



17069 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Cycle: 30, Proposal Category: GO

(UV 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) J011309+000223	ACS/SBC	2	18-Jun-2024 10:05:23.0	yes
02	(1) J011309+000223	WFC3/UVIS	1	18-Jun-2024 10:05:24.0	yes
03	(2) J012910+145935	ACS/SBC	2	18-Jun-2024 10:05:25.0	yes
04	(2) J012910+145935	WFC3/UVIS	1	18-Jun-2024 10:05:26.0	yes
Z4	(2) J012910+145935	WFC3/UVIS	1	18-Jun-2024 10:05:26.0	yes
05	(3) J072326+414608	ACS/SBC	2	18-Jun-2024 10:05:27.0	yes
06	(3) J072326+414608	WFC3/UVIS	1	18-Jun-2024 10:05:27.0	yes
07	(4) J081409+211459	ACS/SBC	2	18-Jun-2024 10:05:28.0	yes
08	(4) J081409+211459	WFC3/UVIS	1	18-Jun-2024 10:05:29.0	yes
09	(5) J082652+182052	ACS/SBC	2	18-Jun-2024 10:05:29.0	yes

Proposal 17069 (STScI Edit Number: 7, Created: Tuesday, June 18, 2024 at 9:06:24 AM Eastern Standard Time) - Overview

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
ZB	(5) J082652+182052	ACS/SBC	1	18-Jun-2024 10:05:30.0	yes
10	(5) J082652+182052	WFC3/UVIS	1	18-Jun-2024 10:05:30.0	yes
11	(6) J090918+392925	ACS/SBC	2	18-Jun-2024 10:05:31.0	yes
Z9	(6) J090918+392925	ACS/SBC	1	18-Jun-2024 10:05:32.0	yes
12	(6) J090918+392925	WFC3/UVIS	1	18-Jun-2024 10:05:32.0	yes
13	(7) J091113+183108	ACS/SBC	2	18-Jun-2024 10:05:33.0	yes
ZA	(7) J091113+183108	ACS/SBC	1	18-Jun-2024 10:05:33.0	yes
14	(7) J091113+183108	WFC3/UVIS	1	18-Jun-2024 10:05:34.0	yes
15	(8) J091207+523960	ACS/SBC	2	18-Jun-2024 10:05:35.0	yes
16	(8) J091207+523960	WFC3/UVIS	1	18-Jun-2024 10:05:35.0	yes
17	(9) J091703+315221	ACS/SBC	2	18-Jun-2024 10:05:36.0	yes
18	(9) J091703+315221	WFC3/UVIS	1	18-Jun-2024 10:05:37.0	yes
19	(10) J092552+395714	ACS/SBC	2	18-Jun-2024 10:05:37.0	yes
20	(10) J092552+395714	WFC3/UVIS	1	18-Jun-2024 10:05:38.0	yes
21	(11) J093355+510925	ACS/SBC	2	18-Jun-2024 10:05:38.0	yes
Y2	(11) J093355+510925	ACS/SBC	2	18-Jun-2024 10:05:40.0	yes
22	(11) J093355+510925	WFC3/UVIS	1	18-Jun-2024 10:05:40.0	yes
23	(12) J095236+405249	ACS/SBC	2	18-Jun-2024 10:05:41.0	yes
24	(12) J095236+405249	WFC3/UVIS	1	18-Jun-2024 10:05:42.0	yes
94	(12) J095236+405249	WFC3/UVIS	1	18-Jun-2024 10:05:42.0	yes
25	(13) J095700+235709	ACS/SBC	2	18-Jun-2024 10:05:43.0	yes
26	(13) J095700+235709	WFC3/UVIS	1	18-Jun-2024 10:05:43.0	yes
27	(14) J095838+202508	ACS/SBC	2	18-Jun-2024 10:05:44.0	yes
28	(14) J095838+202508	WFC3/UVIS	1	18-Jun-2024 10:05:45.0	yes
29	(15) J105331+523753	ACS/SBC	2	18-Jun-2024 10:05:45.0	yes

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Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
30	(15) J105331+523753	WFC3/UVIS	1	18-Jun-2024 10:05:46.0	yes
31	(16) J110452+475204	ACS/SBC	2	18-Jun-2024 10:05:47.0	yes
32	(16) J110452+475204	WFC3/UVIS	1	18-Jun-2024 10:05:48.0	yes
33	(17) J112224+412052	ACS/SBC	2	18-Jun-2024 10:05:48.0	yes
34	(17) J112224+412052	WFC3/UVIS	1	18-Jun-2024 10:05:49.0	yes
35	(18) J113304+651341	ACS/SBC	1	18-Jun-2024 10:05:49.0	yes
36	(18) J113304+651341	WFC3/UVIS	1	18-Jun-2024 10:05:50.0	yes
Z6	(18) J113304+651341	WFC3/UVIS	1	18-Jun-2024 10:05:50.0	yes
37	(19) J115855+312559	ACS/SBC	2	18-Jun-2024 10:05:51.0	yes
38	(19) J115855+312559	WFC3/UVIS	1	18-Jun-2024 10:05:52.0	yes
39	(20) J115959+382422	ACS/SBC	2	18-Jun-2024 10:05:52.0	yes
40	(20) J115959+382422	WFC3/UVIS	1	18-Jun-2024 10:05:53.0	yes
41	(21) J120934+305326	ACS/SBC	2	18-Jun-2024 10:05:54.0	yes
Z1	(21) J120934+305326	ACS/SBC	2	18-Jun-2024 10:05:55.0	yes
42	(21) J120934+305326	WFC3/UVIS	1	18-Jun-2024 10:05:55.0	yes
43	(22) J121915+453930	ACS/SBC	2	18-Jun-2024 10:05:56.0	yes
44	(22) J121915+453930	WFC3/UVIS	1	18-Jun-2024 10:05:57.0	yes
45	(23) J124033+212716	ACS/SBC	2	18-Jun-2024 10:05:57.0	yes
46	(23) J124033+212716	WFC3/UVIS	1	18-Jun-2024 10:05:58.0	yes
47	(24) J124423+021540	ACS/SBC	2	18-Jun-2024 10:05:59.0	yes
48	(24) J124423+021540	WFC3/UVIS	1	18-Jun-2024 10:05:59.0	yes
51	(26) J125503+255609	ACS/SBC	2	18-Jun-2024 10:06:00.0	yes
52	(26) J125503+255609	WFC3/UVIS	1	18-Jun-2024 10:06:01.0	yes
53	(27) J125718+410221	ACS/SBC	2	18-Jun-2024 10:06:02.0	yes
54	(27) J125718+410221	WFC3/UVIS	1	18-Jun-2024 10:06:02.0	yes

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Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
55	(28) J130559+422638	ACS/SBC	2	18-Jun-2024 10:06:03.0	yes
56	(28) J130559+422638	WFC3/UVIS	1	18-Jun-2024 10:06:03.0	yes
57	(29) J131037+214817	ACS/SBC	2	18-Jun-2024 10:06:04.0	yes
58	(29) J131037+214817	WFC3/UVIS	1	18-Jun-2024 10:06:05.0	yes
Z8	(29) J131037+214817	WFC3/UVIS	1	18-Jun-2024 10:06:05.0	yes
59	(30) J131419+104739	ACS/SBC	2	18-Jun-2024 10:06:06.0	yes
60	(30) J131419+104739	WFC3/UVIS	1	18-Jun-2024 10:06:07.0	yes
61	(31) J131904+510309	ACS/SBC	2	18-Jun-2024 10:06:07.0	yes
X6	(31) J131904+510309	ACS/SBC	1	18-Jun-2024 10:06:08.0	yes
62	(31) J131904+510309	WFC3/UVIS	1	18-Jun-2024 10:06:09.0	yes
63	(32) J132633+421824	ACS/SBC	2	18-Jun-2024 10:06:09.0	yes
Y6	(32) J132633+421824	ACS/SBC	1	18-Jun-2024 10:06:10.0	yes
64	(32) J132633+421824	WFC3/UVIS	1	18-Jun-2024 10:06:10.0	yes
65	(33) J132937+573315	ACS/SBC	2	18-Jun-2024 10:06:11.0	yes
66	(33) J132937+573315	WFC3/UVIS	1	18-Jun-2024 10:06:12.0	yes
67	(34) J134559+112848	ACS/SBC	2	18-Jun-2024 10:06:12.0	yes
68	(34) J134559+112848	WFC3/UVIS	1	18-Jun-2024 10:06:13.0	yes
69	(35) J140333+612115	ACS/SBC	2	18-Jun-2024 10:06:14.0	yes
70	(35) J140333+612115	WFC3/UVIS	1	18-Jun-2024 10:06:14.0	yes
71	(36) J144010+461937	ACS/SBC	2	18-Jun-2024 10:06:15.0	yes
72	(36) J144010+461937	WFC3/UVIS	1	18-Jun-2024 10:06:16.0	yes
73	(37) J154050+572442	ACS/SBC	2	18-Jun-2024 10:06:17.0	yes
74	(37) J154050+572442	WFC3/UVIS	1	18-Jun-2024 10:06:17.0	yes
75	(38) J155945+403325	ACS/SBC	2	18-Jun-2024 10:06:18.0	yes
76	(38) J155945+403325	WFC3/UVIS	1	18-Jun-2024 10:06:19.0	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>
77	(39) J160437+081959	ACS/SBC	2	18-Jun-2024 10:06:19.0	yes
78	(39) J160437+081959	WFC3/UVIS	1	18-Jun-2024 10:06:20.0	yes
79	(40) J164607+313054	ACS/SBC	2	18-Jun-2024 10:06:20.0	yes
80	(40) J164607+313054	WFC3/UVIS	1	18-Jun-2024 10:06:21.0	yes
81	(41) J172010+542133	ACS/SBC	2	18-Jun-2024 10:06:22.0	yes
82	(41) J172010+542133	WFC3/UVIS	1	18-Jun-2024 10:06:23.0	yes

132 Total Orbits Used

ABSTRACT

The Low-Redshift Lyman Continuum Survey (LzLCS) is a HST Large program using the Cosmic Origins Spectrograph to provide direct measurements of the ionizing radiation (Lyman continuum; LyC) of 66 star-forming galaxies. The completed survey showed that ~50% of LzLCS galaxies are LyC emitters. Most of these objects are analogous to the high- z galaxies responsible for initiating and sustaining the epoch of reionization (EoR), and ~70% have Lyman-alpha EW>25 Angstrom. However the COS observations are spatially unresolved and capture only light emitted from a vignetted 2.5 arcsec region, centered upon the galaxies.

Here we propose a 119-orbit program to obtain spatially resolved panchromatic imaging of 41 of these galaxies to closely examine the physical properties and geometry of their central and outer regions. We will obtain images in five filters (far-UV to visible) and produce maps of the stellar population and Lyman-alpha emission, and facilitate numerous investigations relevant for calibrating proxies of LyC output. The program will map the dust obscuration, star-formation rate and history, and ionizing stellar properties. These Ly-alpha images will provide essential information regarding the physical state of the ISM and its intimate role in regulating LyC transmission, by contrasting line and continuum images to test resonance scattering. The combined dataset will provide many unique measurements that are well-aligned with the UV initiative, have enormous archival utility, and will produce a dataset that can be applied directly to JWST studies of the EoR.

OBSERVING DESCRIPTION

This program will obtain imaging data of a sample of 40 starburst galaxies.

Targets are all blue, compact (few arcsec across) and lie at redshift of $z=0.23-0.32$.

Imaging will be obtained in 5 filters between the far UV and red end of the optical. The filters are:

ACS/SBC/F150LP

ACS/SBC/F165LP

WFC3/UVIS/F438W

WFC3/UVIS/F547M

WFC3/UVIS/F850LP

For each target we execute two visits:

- one for ACS/SBC, which is 2 orbits in every case except for one (Visit 35 for Target 18)
- one for WFC3/UVIS, which is 1 orbit in every case.

SBC Visits

The goal is to obtain images in F150LP and F165LP over a 4-step dithering pattern.

We use the standard 'SBC' aperture, and dither the object away from the dead pixel rows.

This is implemented using POS-TARGs, specifically designed to do sub-pixel dithering (integer pixel + 1/4 pixel steps in x,y) over an extended larger pattern; this will both recover the core of the point-spread function and average over low frequency uncertainties in the flat-fielding and improve sensitivity to low surface brightness light. The approach goes:

{F150LP, F165LP} -- dither -- {F165LP, F150LP} -- dither -- {F150LP, F165LP} -- dither -- {F165LP, F150LP}

placing each pair of images in the two filters on exactly the same position, and giving us 4 images per filter. Typical frame exposure times are 550 sec in F150LP and 730 sec in F165LP.

Our *Special Requirement*, as specified in the phase 1 application applies to these visits:

To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling. This

requirement is also mentioned as a Comment in each SBC visit.

ETC calculations are done for the FUV magnitude of each source computed from GALEX observations at a wavelength of 1527 AA. This is effectively equivalent to the wavelength of observations in F150LP and F165LP. We always assume a flat continuum in f_{nu} (accurate for these blue galaxies) and that the sources are point-like (which they are not, but the assumption is conservative from a safety perspective).

UVIS Visits

The goal is to obtain images in F438W, F547M, and F850LP. These orbits are tight, and 6 full-frame readouts of UVIS are obtained per orbit, giving two images in each filter. The observations are dithered to improve hot/bad pixel rejection and recover the point-spread function. The approach goes:

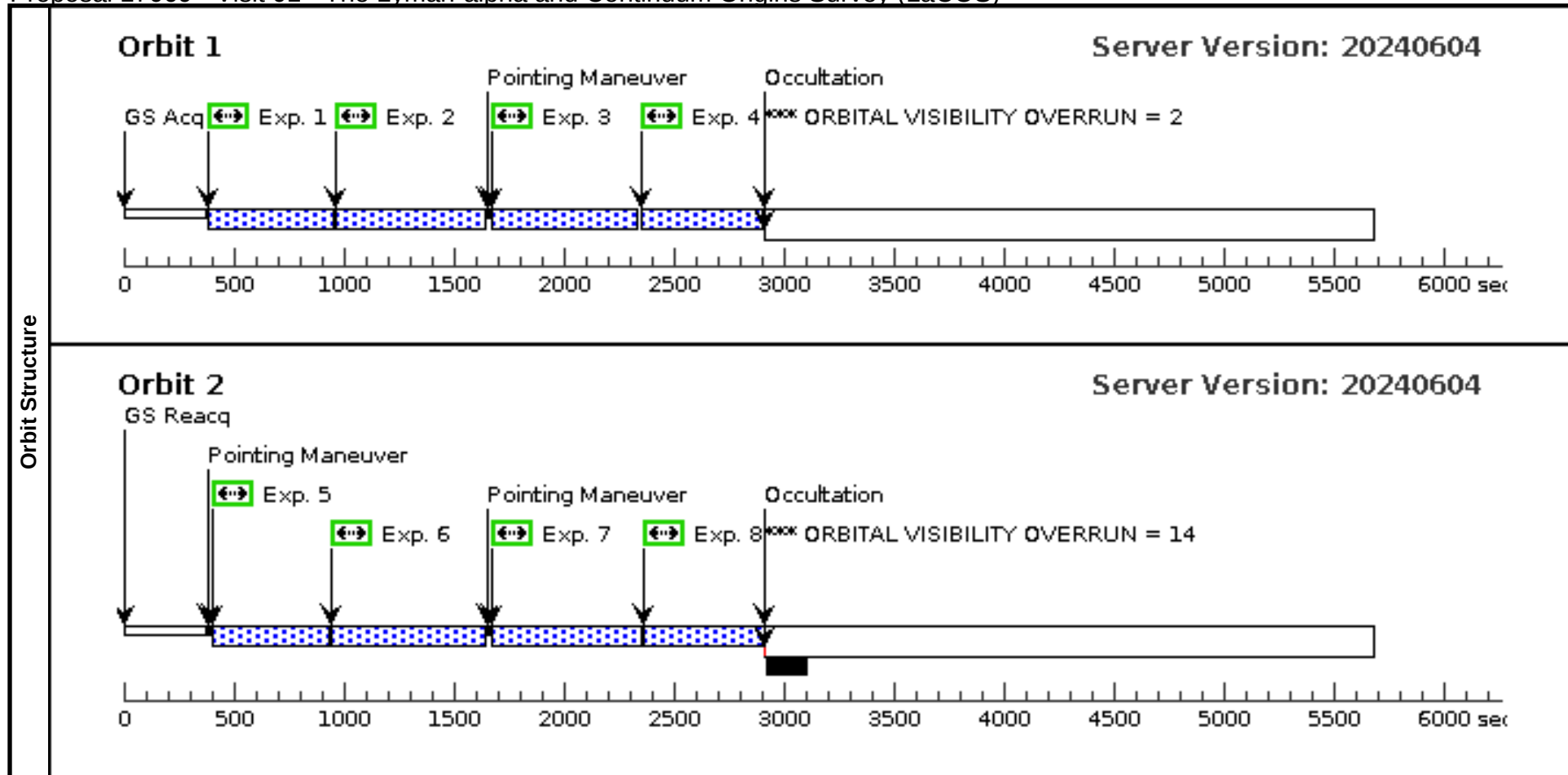
{F438W} -- dither -- {F438W} -- dither-back -- {F547M} -- dither -- {F547M} -- dither-back -- {F850LP} -- dither -- {F850LP}

In order not to incur additional overhead from buffer dump between exposures, we keep all integration times above 348 seconds, except for the first image in the orbit which is allowed to be shorter. F850LP images at the end of the orbit are typically somewhat longer.

Each observation is post-flashed using a number of electrons calculated by the Exposure Time Calculator.

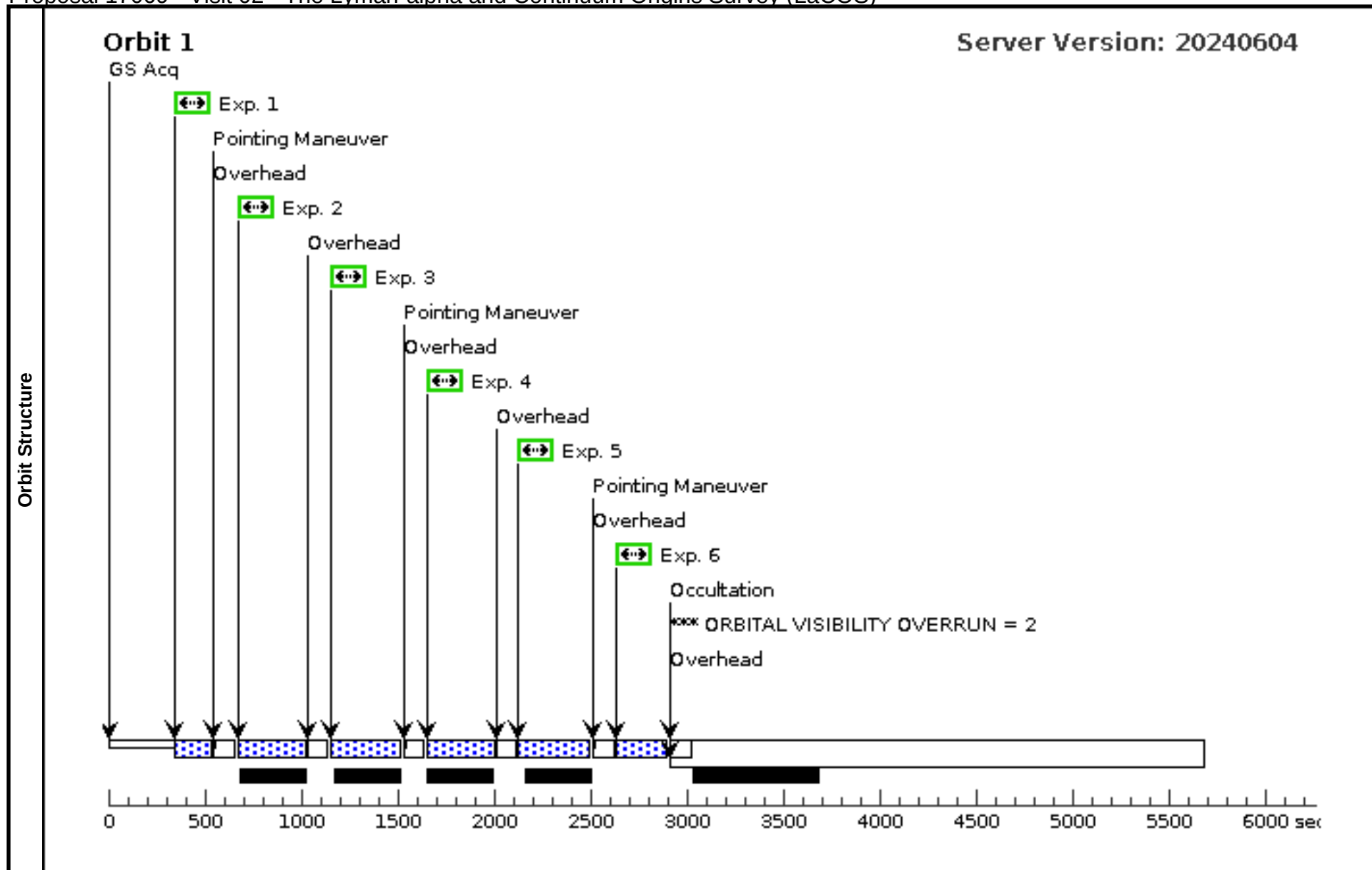
Proposal 17069 - Visit 01 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 01, completed									Tue Jun 18 14:06:24 GMT 2024
	Diagnostic Status: Warning									
	Scientific Instruments: ACS/SBC									
	Special Requirements: SCHED 100%									
	Comments: SBC visit over TWO orbits									
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.										
Diagnostics	(Visit 01) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
	(Visit 01) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(1)	J011309+000223	RA: 01 13 8.8571 (18.2869046d) Dec: +00 02 23.42 (.03984d) Equinox: J2000		Redshift: 0.30615550		V=20.07 FUV=20.07, NUV=20.44		Reference Frame: ICRS	
	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO									
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1811053)	(1) J011309+000223	ACS/SBC, ACCUM, SBC	F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs) [==>]	[1]
	2	(1811080)	(1) J011309+000223	ACS/SBC, ACCUM, SBC	F165LP		SAME POS AS 1		634 Secs (634 Secs) [==>]	[1]
	3	(1811080)	(1) J011309+000223	ACS/SBC, ACCUM, SBC	F165LP		POS TARG -0.5172, -1.0073		634 Secs (634 Secs) [==>]	[1]
	4	(1811053)	(1) J011309+000223	ACS/SBC, ACCUM, SBC	F150LP		SAME POS AS 3		500 Secs (500 Secs) [==>]	[1]
	5	(1811053)	(1) J011309+000223	ACS/SBC, ACCUM, SBC	F150LP		POS TARG 0.4656,- 2.0147		500 Secs (500 Secs) [==>]	[2]
	6	(1811080)	(1) J011309+000223	ACS/SBC, ACCUM, SBC	F165LP		SAME POS AS 5		650 Secs (650 Secs) [==>]	[2]
	7	(1811080)	(1) J011309+000223	ACS/SBC, ACCUM, SBC	F165LP		POS TARG 1.4484,- 3.0220		650 Secs (650 Secs) [==>]	[2]
	8	(1811053)	(1) J011309+000223	ACS/SBC, ACCUM, SBC	F150LP		SAME POS AS 7		500 Secs (500 Secs) [==>]	[2]



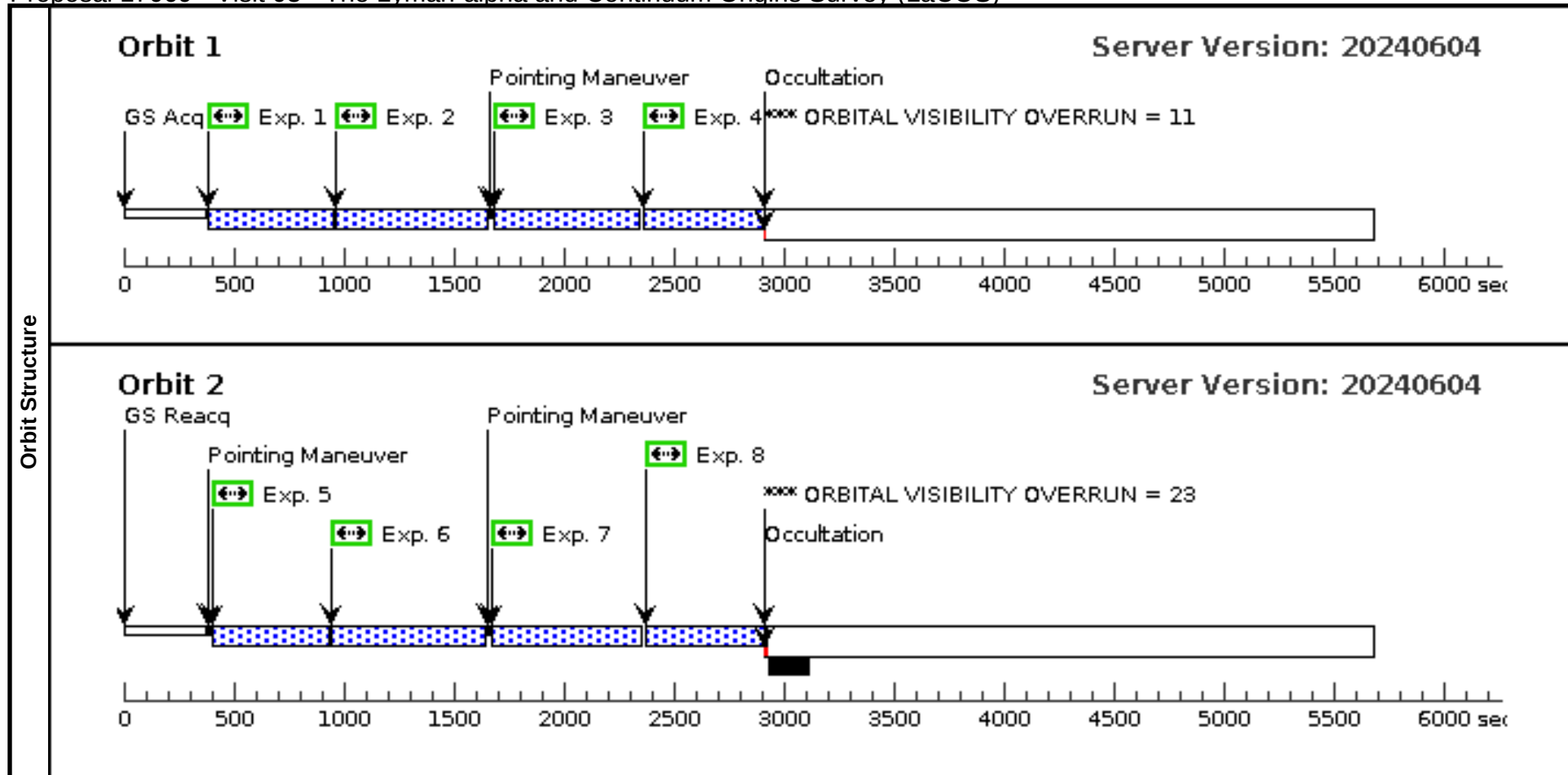
Proposal 17069 - Visit 02 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 02, completed										Tue Jun 18 14:06:24 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnostics	(Visit 02) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(1)	J011309+000223	RA: 01 13 8.8571 (18.2869046d)		Redshift: 0.30615550		V=20.07		Reference Frame: ICRS			
			Dec: +00 02 23.42 (.03984d)				FUV=20.07,					
			Equinox: J2000				NUV=20.44					
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(1) J011309+000223	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=15			160 Secs (160 Secs)			
									[==>]		[1]	
	2		(1) J011309+000223	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)			
									[==>]		[1]	
	3		(1) J011309+000223	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)			
									[==>]		[1]	
	4		(1) J011309+000223	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)			
									[==>]		[1]	
	5		(1) J011309+000223	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)			
									[==>]		[1]	
	6		(1) J011309+000223	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=13	POS TARG 1.00725, 1.00725		265 Secs (265 Secs)			
								[==>]		[1]		



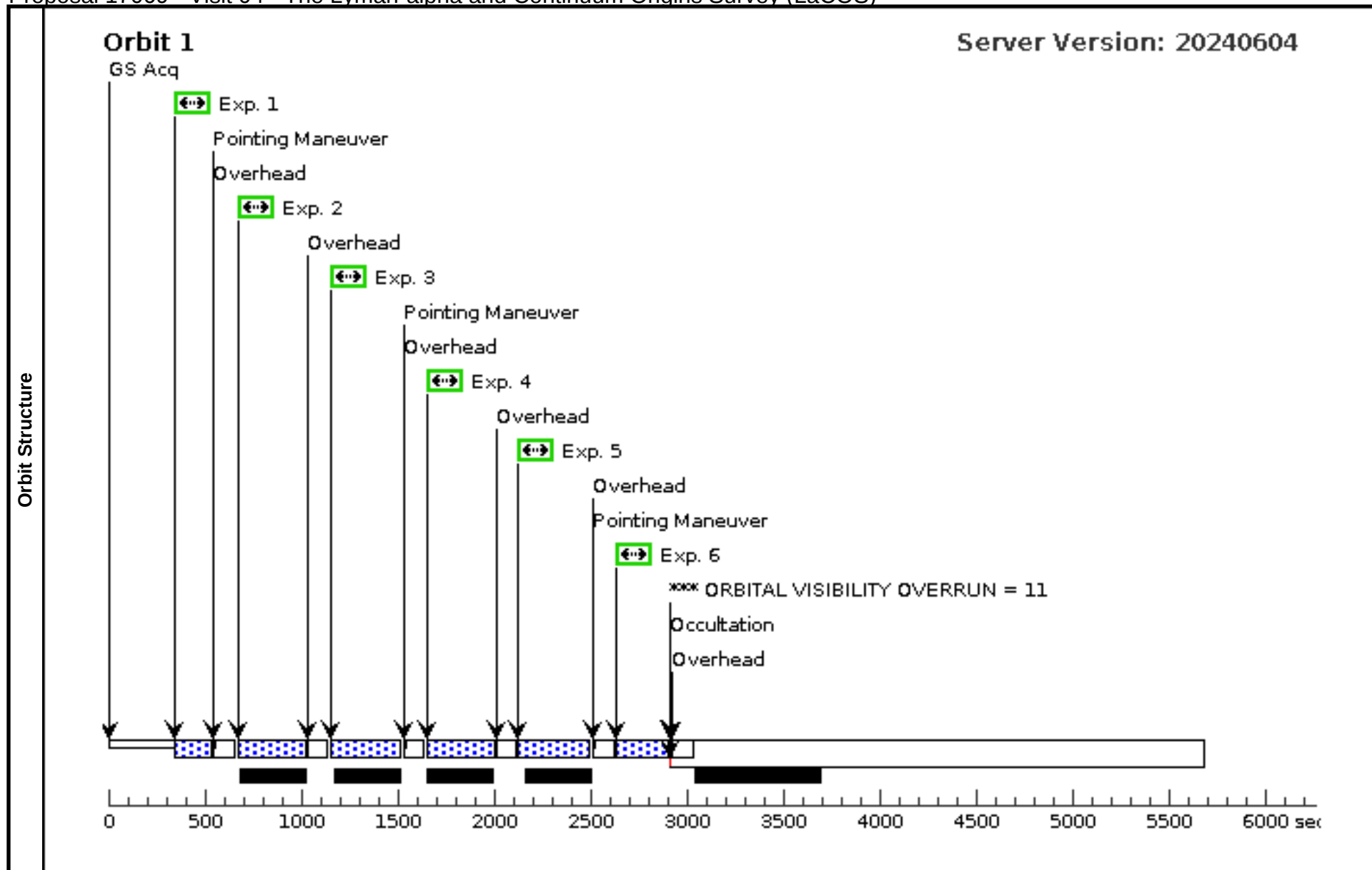
Proposal 17069 - Visit 03 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 03, completed										Tue Jun 18 14:06:24 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 03) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 03) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(2)	J012910+145935	RA: 01 29 10.1519 (22.2922996d)			Redshift: 0.28003190		V=19.52		Reference Frame: ICRS		
			Dec: +14 59 34.68 (14.99297d)					FUV=20.11,				
			Equinox: J2000					NUV=20.19				
	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811053)	(2) J012910+145935	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs)		
										[==>]		[1]
	2	(1811080)	(2) J012910+145935	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		639 Secs (639 Secs)		
										[==>]		[1]
	3	(1811080)	(2) J012910+145935	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		638 Secs (638 Secs)		
										[==>]		[1]
	4	(1811053)	(2) J012910+145935	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs)		
										[==>]		[1]
	5	(1811053)	(2) J012910+145935	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs)		
									[==>]		[2]	
6	(1811080)	(2) J012910+145935	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		655 Secs (655 Secs)			
									[==>]		[2]	
7	(1811080)	(2) J012910+145935	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		654 Secs (654 Secs)			
									[==>]		[2]	
8	(1811053)	(2) J012910+145935	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs)			
									[==>]		[2]	



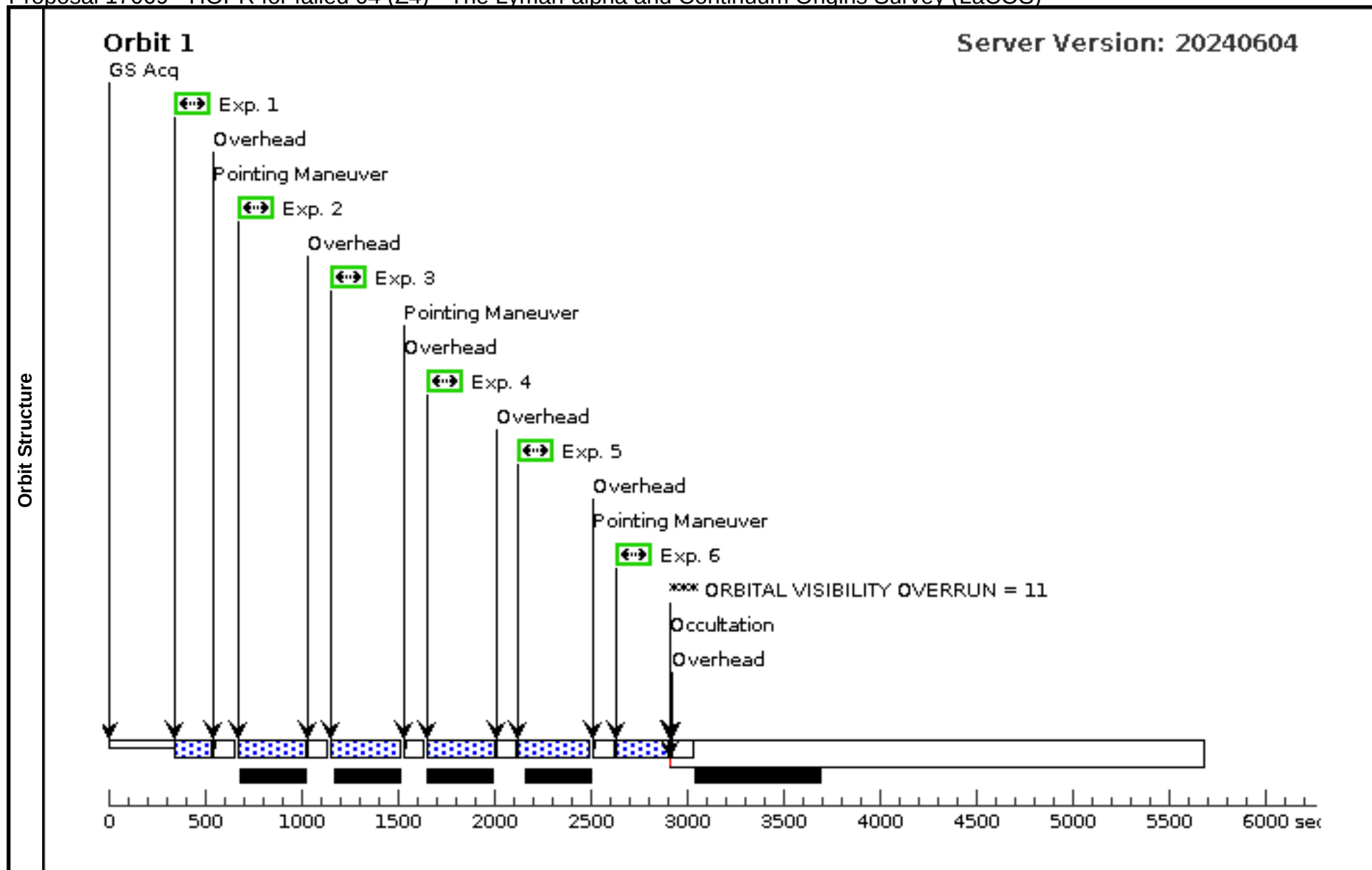
Proposal 17069 - Visit 04 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 04, failed										Tue Jun 18 14:06:24 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnostics	(Visit 04) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(2)	J012910+145935	RA: 01 29 10.1519 (22.2922996d)			Redshift: 0.28003190		V=19.52		Reference Frame: ICRS		
			Dec: +14 59 34.68 (14.99297d)					FUV=20.11,				
			Equinox: J2000					NUV=20.19				
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(2) J012910+145935	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15			160 Secs (160 Secs)		
										[==>]		[1]
	2		(2) J012910+145935	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)		
										[==>]		[1]
	3		(2) J012910+145935	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)		
										[==>]		[1]
	4		(2) J012910+145935	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)		
										[==>]		[1]
	5		(2) J012910+145935	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)		
										[==>]		[1]
	6		(2) J012910+145935	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13	POS TARG 1.00725, 1.00725		274 Secs (274 Secs)		
									[==>]		[1]	



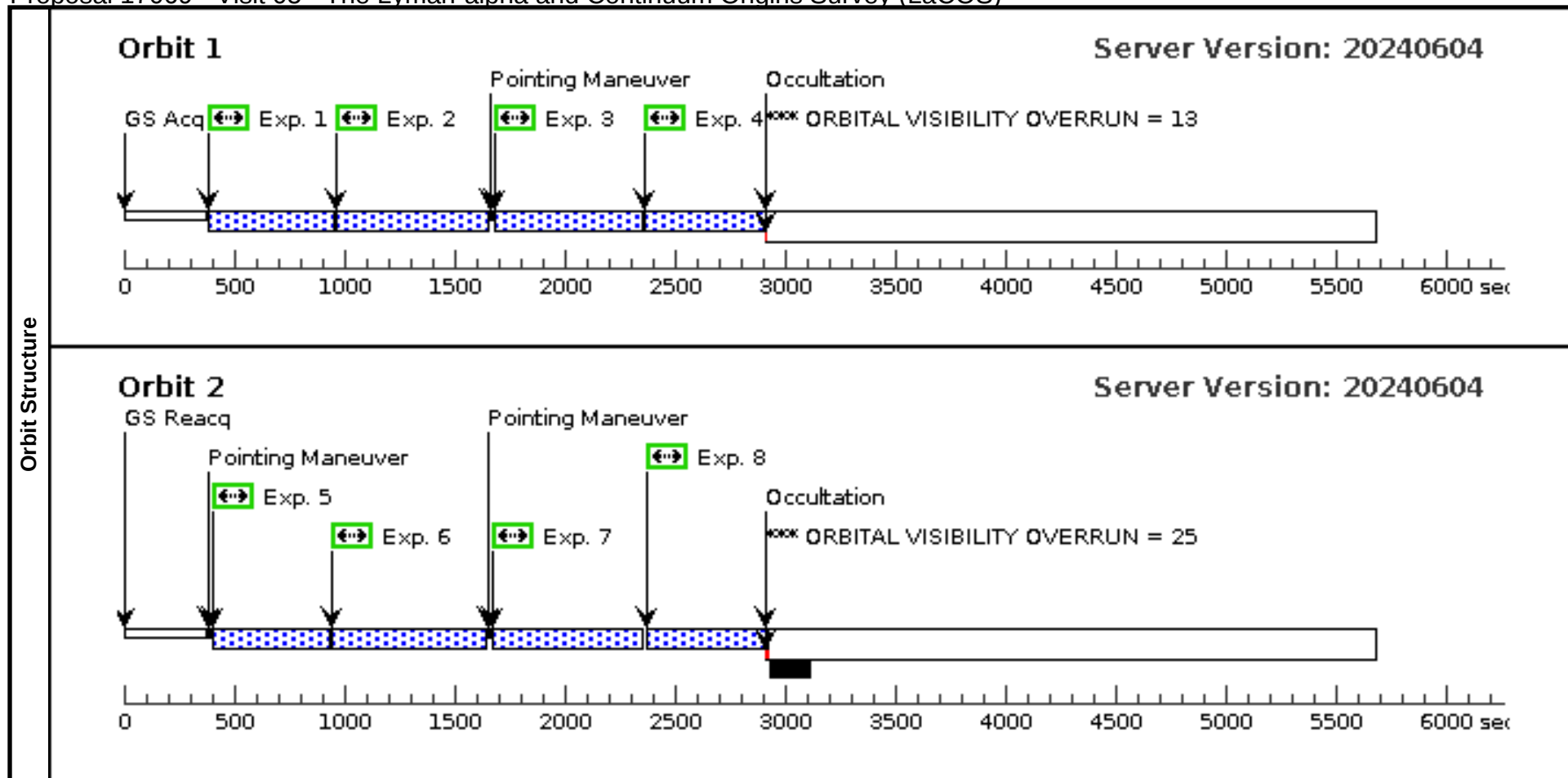
Proposal 17069 - HOPR for failed 04 (Z4) - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, HOPR for failed 04 (Z4), completed										Tue Jun 18 14:06:24 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
	Comments: UVIS visit over ONE orbit											
Repeat visit for failed 04												
Diagnostics	(HOPR for failed 04 (Z4)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(2)	J012910+145935		RA: 01 29 10.1519 (22.2922996d) Dec: +14 59 34.68 (14.99297d) Equinox: J2000		Redshift: 0.28003190		V=19.52 FUV=20.11, NUV=20.19		Reference Frame: ICRS		
	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(2) J012910+145935	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15			160 Secs (160 Secs)		
										[==>]		[1]
	2		(2) J012910+145935	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)		
										[==>]		[1]
	3		(2) J012910+145935	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)		
										[==>]		[1]
	4		(2) J012910+145935	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)		
										[==>]		[1]
	5		(2) J012910+145935	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)		
										[==>]		[1]
	6		(2) J012910+145935	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13	POS TARG 1.00725, 1.00725		274 Secs (274 Secs)		
										[==>]		[1]



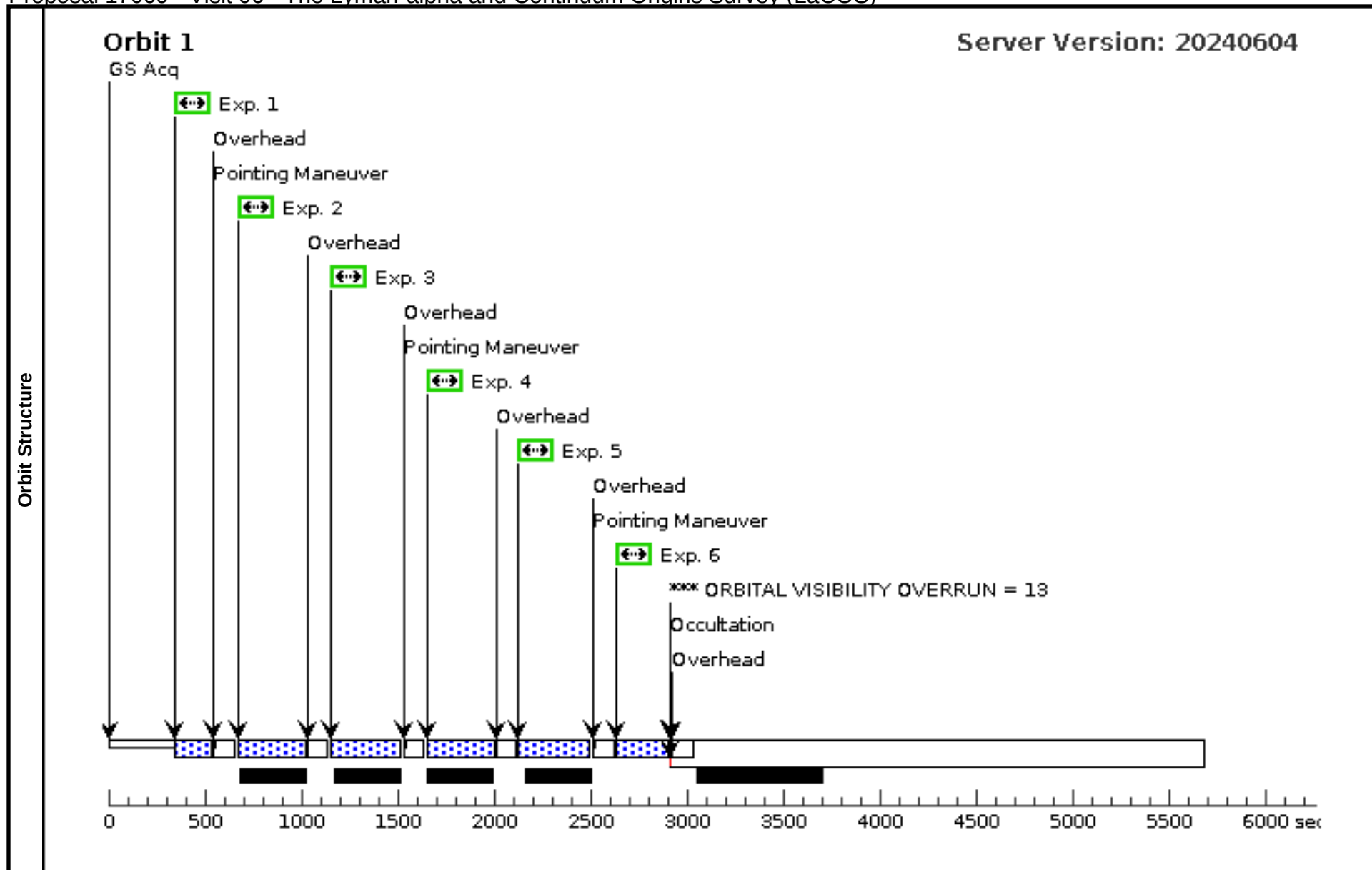
Proposal 17069 - Visit 05 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 05, completed										Tue Jun 18 14:06:24 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 05) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 05) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(3)	J072326+414608	RA: 07 23 25.5986 (110.8566608d)			Redshift: 0.29689780		V=20.06		Reference Frame: ICRS		
			Dec: +41 46 7.78 (41.76883d)					FUV=20.50,				
			Equinox: J2000					NUV=20.84				
	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811054)	(3) J072326+414608	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs)		
										[==>]		[1]
	2	(1811082)	(3) J072326+414608	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		639 Secs (639 Secs)		
										[==>]		[1]
	3	(1811082)	(3) J072326+414608	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		640 Secs (640 Secs)		
										[==>]		[1]
	4	(1811054)	(3) J072326+414608	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs)		
										[==>]		[1]
	5	(1811054)	(3) J072326+414608	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs)		
									[==>]		[2]	
6	(1811082)	(3) J072326+414608	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		655 Secs (655 Secs)			
									[==>]		[2]	
7	(1811082)	(3) J072326+414608	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		656 Secs (656 Secs)			
									[==>]		[2]	
8	(1811054)	(3) J072326+414608	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs)			
									[==>]		[2]	



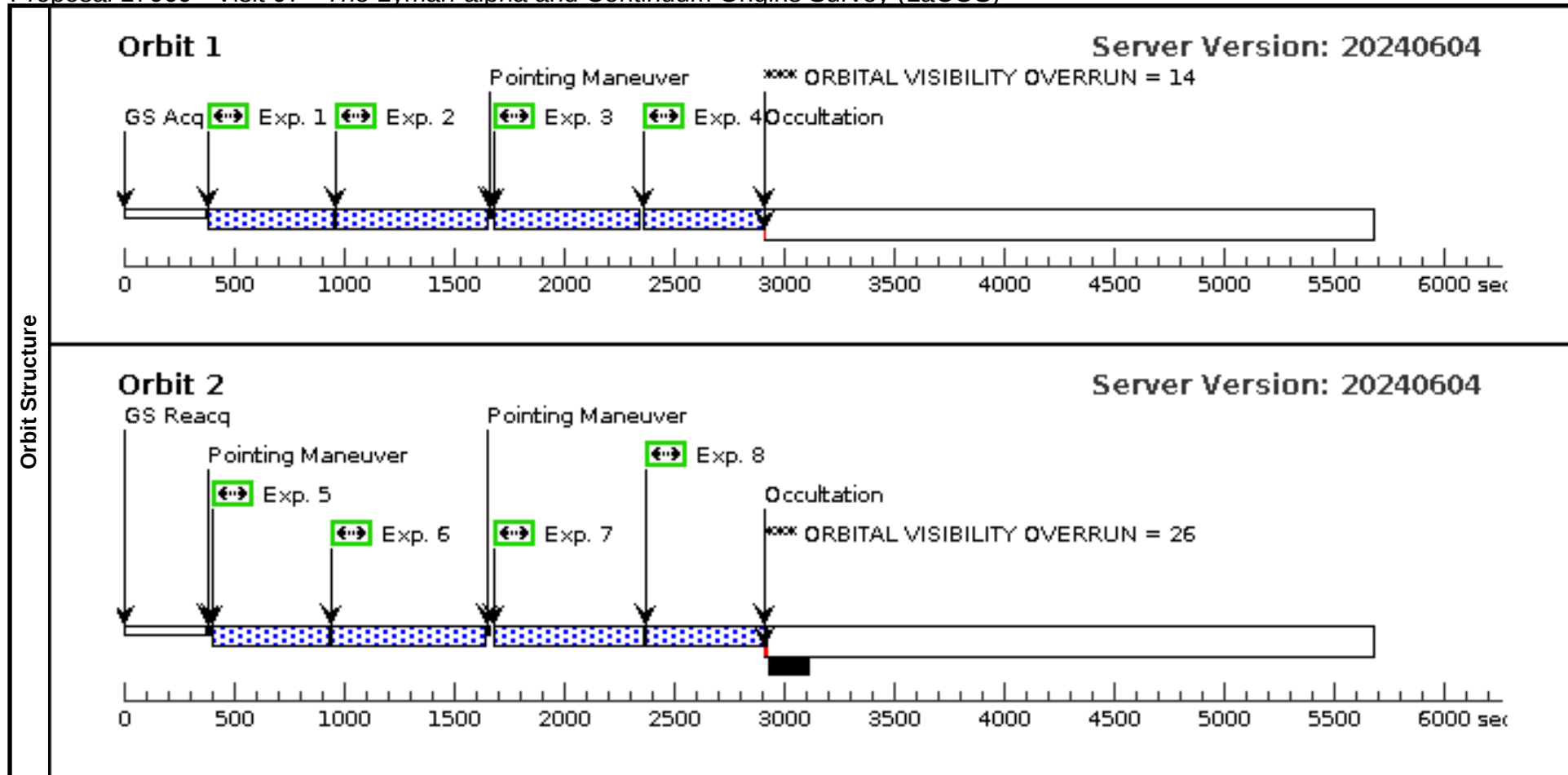
Proposal 17069 - Visit 06 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 06, completed										Tue Jun 18 14:06:24 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnostics	(Visit 06) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(3)	J072326+414608	RA: 07 23 25.5986 (110.8566608d)			Redshift: 0.29689780		V=20.06		Reference Frame: ICRS		
			Dec: +41 46 7.78 (41.76883d)					FUV=20.50,				
			Equinox: J2000					NUV=20.84				
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(3) J072326+414608	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15			160 Secs (160 Secs)		
										[==>]		[1]
	2		(3) J072326+414608	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)		
										[==>]		[1]
	3		(3) J072326+414608	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)		
										[==>]		[1]
	4		(3) J072326+414608	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)		
										[==>]		[1]
	5		(3) J072326+414608	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)		
										[==>]		[1]
	6		(3) J072326+414608	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13	POS TARG 1.00725, 1.00725		276 Secs (276 Secs)		
									[==>]		[1]	



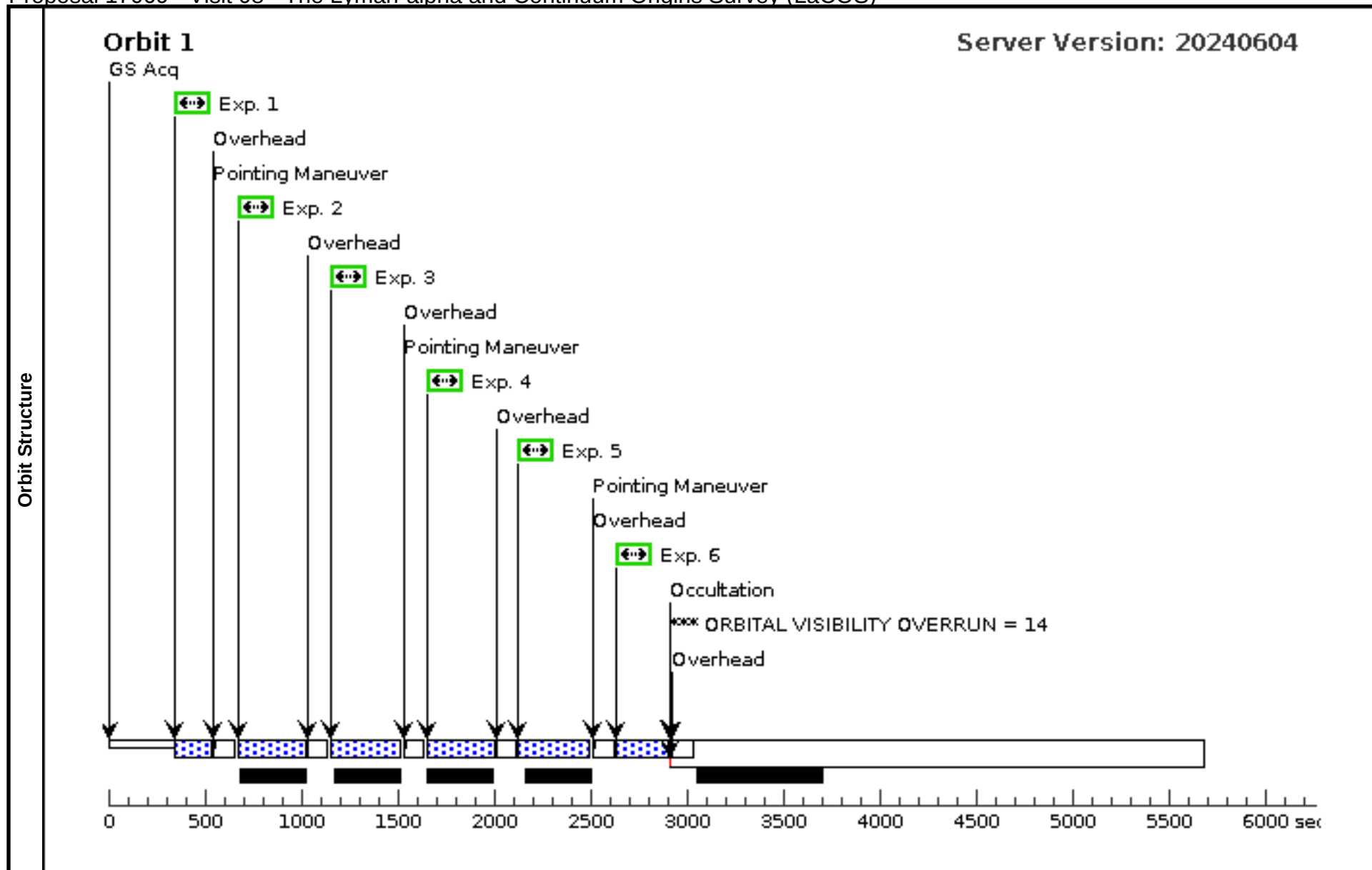
Proposal 17069 - Visit 07 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 07, completed										Tue Jun 18 14:06:24 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 07) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 07) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(4)	J081409+211459	RA: 08 14 8.7583 (123.5364929d) Dec: +21 14 59.21 (21.24978d) Equinox: J2000			Redshift: 0.22717730		V=18.25 FUV=19.12, NUV=19.26		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811051)	(4) J081409+211459	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs) [==>]		[1]
	2	(1811089)	(4) J081409+211459	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		640 Secs (640 Secs) [==>]		[1]
	3	(1811089)	(4) J081409+211459	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		639 Secs (639 Secs) [==>]		[1]
	4	(1811051)	(4) J081409+211459	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs) [==>]		[1]
	5	(1811051)	(4) J081409+211459	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,- 2.0147		500 Secs (500 Secs) [==>]		[2]
	6	(1811089)	(4) J081409+211459	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		656 Secs (656 Secs) [==>]		[2]
	7	(1811089)	(4) J081409+211459	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,- 3.0220		655 Secs (655 Secs) [==>]		[2]
	8	(1811051)	(4) J081409+211459	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs) [==>]		[2]



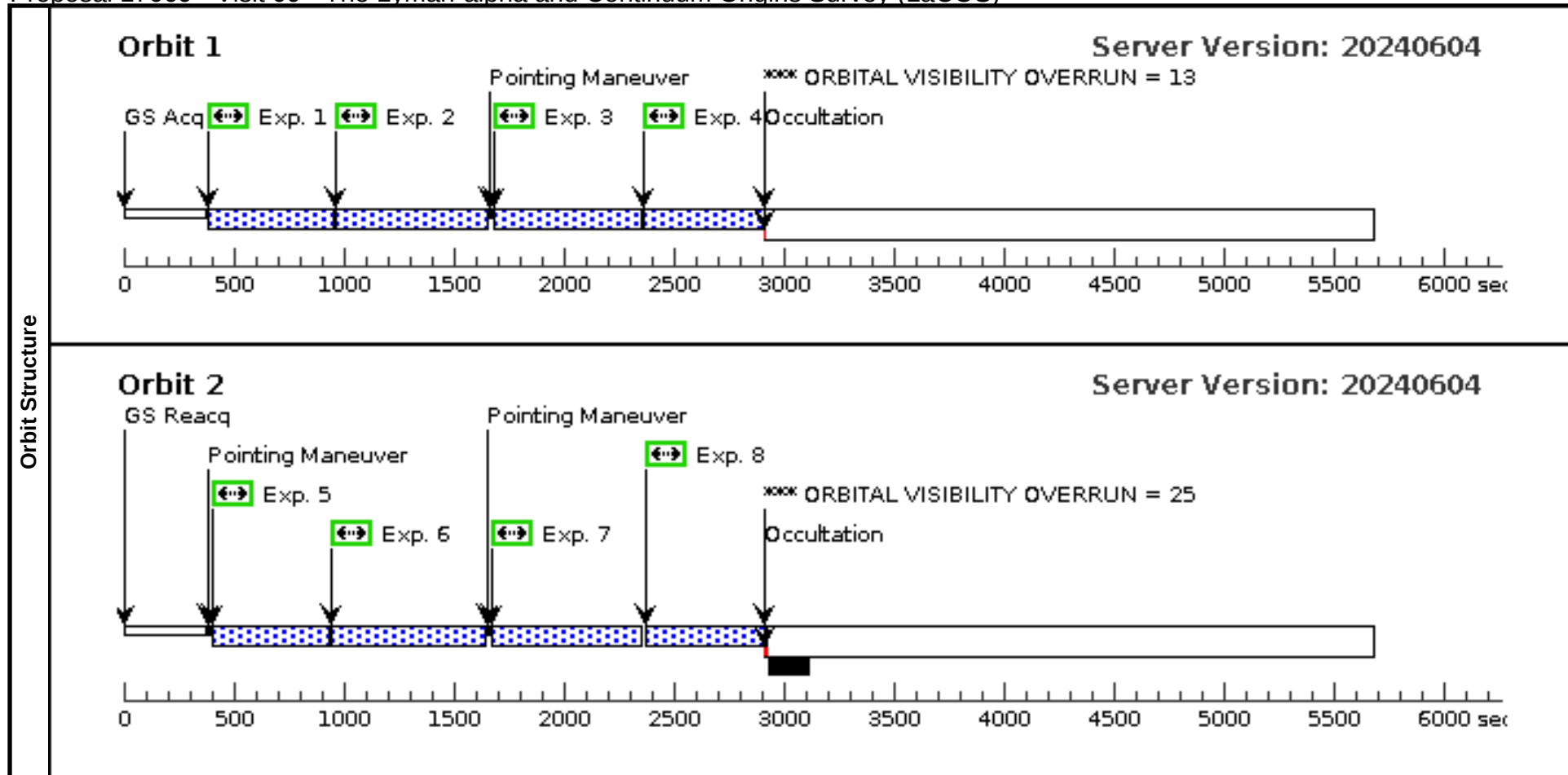
Proposal 17069 - Visit 08 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 08, completed										Tue Jun 18 14:06:24 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnostics	(Visit 08) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(4)	J081409+211459	RA: 08 14 8.7583 (123.5364929d)		Redshift: 0.22717730		V=18.25		Reference Frame: ICRS			
			Dec: +21 14 59.21 (21.24978d)				FUV=19.12,					
			Equinox: J2000				NUV=19.26					
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(4) J081409+211459	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=15			160 Secs (160 Secs)			
									[==>]		[1]	
	2		(4) J081409+211459	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)			
									[==>]		[1]	
	3		(4) J081409+211459	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)			
									[==>]		[1]	
	4		(4) J081409+211459	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)			
									[==>]		[1]	
	5		(4) J081409+211459	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)			
									[==>]		[1]	
	6		(4) J081409+211459	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=13	POS TARG 1.00725, 1.00725		276 Secs (276 Secs)			
								[==>]		[1]		



Proposal 17069 - Visit 09 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 09, failed										Tue Jun 18 14:06:24 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 09) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 09) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(5)	J082652+182052	RA: 08 26 51.8073 (126.7158638d)			Redshift: 0.29723		V=20.36		Reference Frame: ICRS		
			Dec: +18 20 51.82 (18.34773d)					FUV=21.03,				
			Equinox: J2000					NUV=21.18				
	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811055)	(5) J082652+182052	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs)		
										[==>]		[1]
	2	(1811097)	(5) J082652+182052	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		639 Secs (639 Secs)		
										[==>]		[1]
	3	(1811097)	(5) J082652+182052	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		640 Secs (640 Secs)		
										[==>]		[1]
	4	(1811055)	(5) J082652+182052	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs)		
										[==>]		[1]
	5	(1811055)	(5) J082652+182052	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs)		
										[==>]		[2]
6	(1811097)	(5) J082652+182052	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		655 Secs (655 Secs)			
									[==>]		[2]	
7	(1811097)	(5) J082652+182052	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		656 Secs (656 Secs)			
									[==>]		[2]	
8	(1811055)	(5) J082652+182052	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs)			
									[==>]		[2]	

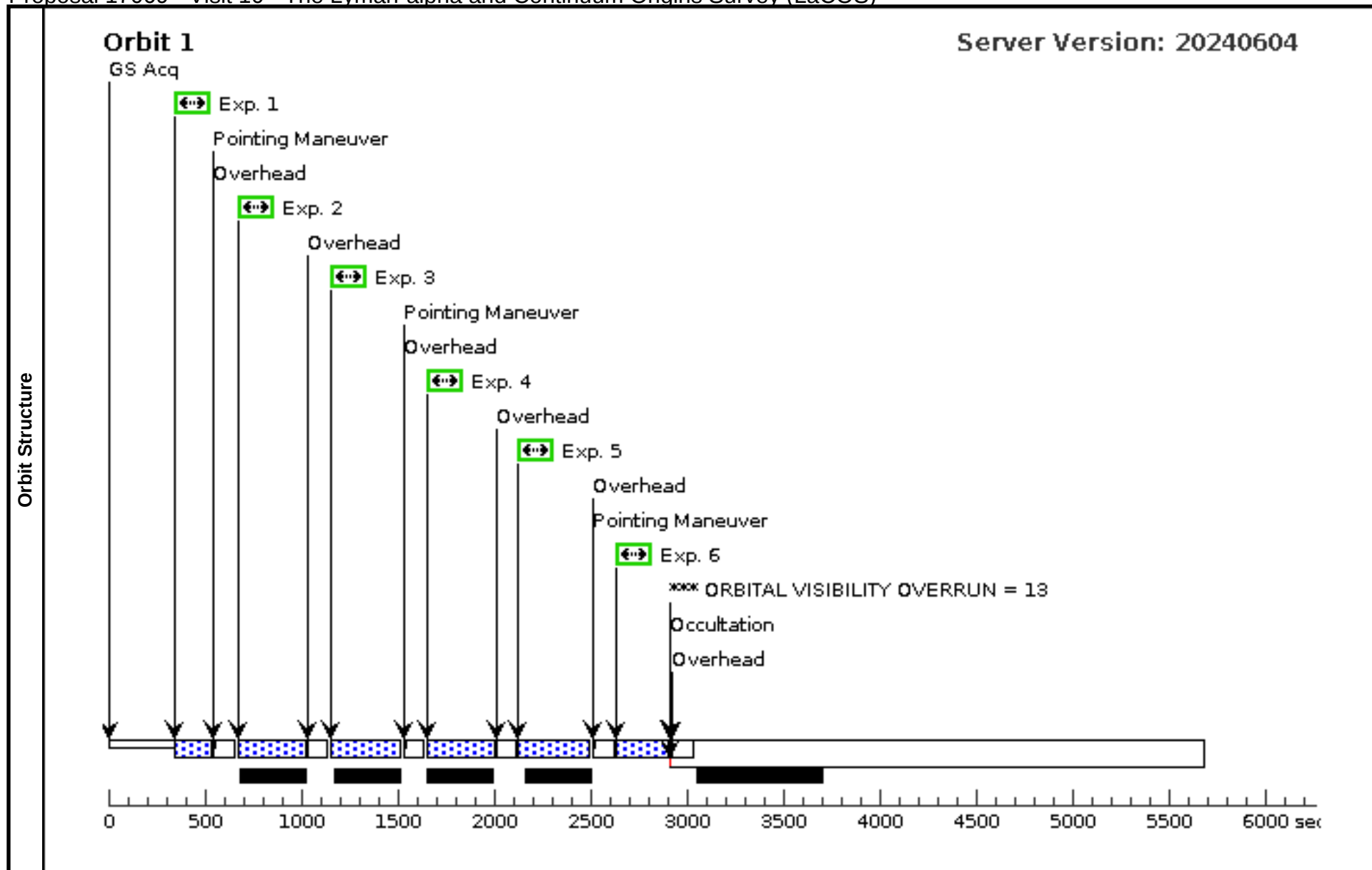


Proposal 17069 - Visit ZB - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit ZB, completed								Tue Jun 18 14:06:24 GMT 2024	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/SBC									
	Special Requirements: SCHED 100%									
	Comments: HOPR 92790 -- replacement for 1 one orbit of visit 09.									
SBC visit over ONE orbit										
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(5)	J082652+182052	RA: 08 26 51.8073 (126.7158638d) Dec: +18 20 51.82 (18.34773d) Equinox: J2000	Redshift: 0.29723	V=20.36 FUV=21.03, NUV=21.18	Reference Frame: ICRS				
	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO									
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1811055)	(5) J082652+182052	ACS/SBC, ACCUM, SBC	F150LP		POS TARG -1.5000, 0		492 Secs (492 Secs)	
									[==>]	[1]
	2	(1811097)	(5) J082652+182052	ACS/SBC, ACCUM, SBC	F165LP		SAME POS AS 1		639 Secs (639 Secs)	
									[==>]	[1]
	3	(1811097)	(5) J082652+182052	ACS/SBC, ACCUM, SBC	F165LP		POS TARG -0.5172, -1.0073		640 Secs (640 Secs)	
									[==>]	[1]
4	(1811055)	(5) J082652+182052	ACS/SBC, ACCUM, SBC	F150LP		SAME POS AS 3		492 Secs (492 Secs)		
								[==>]	[1]	
Orbit Structure	Orbit 1 Server Version: 20240604 GS Acq Exp. 1 Exp. 2 Pointing Maneuver Exp. 3 Exp. 4 Occultation Unused Orbital Visibility = 3									

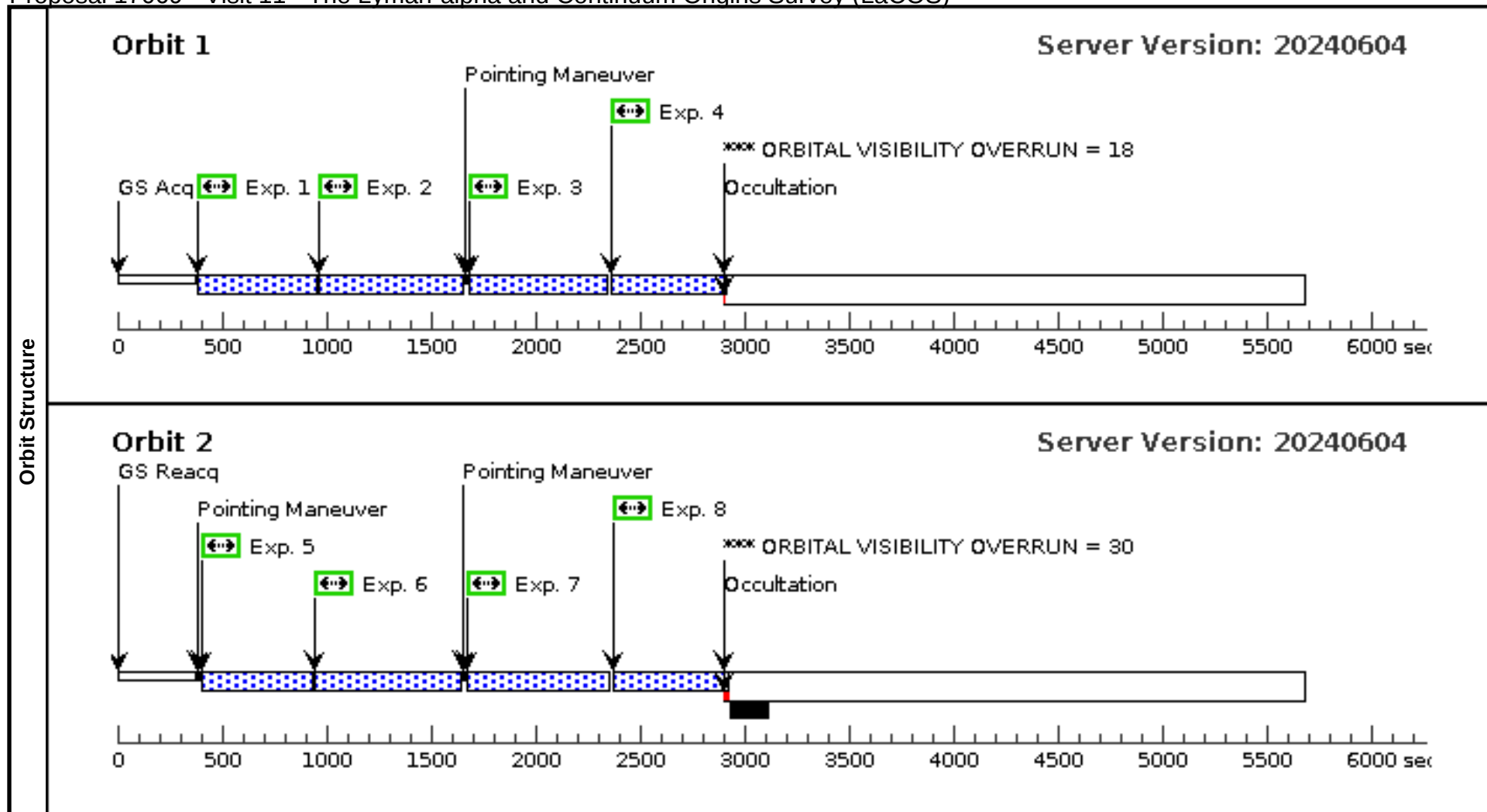
Proposal 17069 - Visit 10 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 10, completed										Tue Jun 18 14:06:24 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnostics	(Visit 10) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(5)	J082652+182052	RA: 08 26 51.8073 (126.7158638d)		Redshift: 0.29723		V=20.36		Reference Frame: ICRS			
			Dec: +18 20 51.82 (18.34773d)				FUV=21.03,					
			Equinox: J2000				NUV=21.18					
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(5) J082652+182052	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=15			160 Secs (160 Secs)			
									[==>]		[1]	
	2		(5) J082652+182052	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)			
									[==>]		[1]	
	3		(5) J082652+182052	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)			
									[==>]		[1]	
	4		(5) J082652+182052	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)			
									[==>]		[1]	
	5		(5) J082652+182052	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)			
									[==>]		[1]	
	6		(5) J082652+182052	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=13	POS TARG 1.00725, 1.00725		276 Secs (276 Secs)			
								[==>]		[1]		



Proposal 17069 - Visit 11 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 11, failed										Tue Jun 18 14:06:24 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 11) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 11) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(6)	J090918+392925	RA: 09 09 18.3643 (137.3265179d)			Redshift: 0.28161510		V=20.51		Reference Frame: ICRS		
			Dec: +39 29 24.74 (39.49021d)					FUV=21.31,				
			Equinox: J2000					NUV=21.83				
	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811056)	(6) J090918+392925	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs)		
										[==>]		[1]
	2	(1811098)	(6) J090918+392925	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		638 Secs (638 Secs)		
										[==>]		[1]
	3	(1811098)	(6) J090918+392925	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		639 Secs (639 Secs)		
										[==>]		[1]
	4	(1811056)	(6) J090918+392925	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs)		
										[==>]		[1]
	5	(1811056)	(6) J090918+392925	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs)		
										[==>]		[2]
6	(1811098)	(6) J090918+392925	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		655 Secs (655 Secs)			
									[==>]		[2]	
7	(1811098)	(6) J090918+392925	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		654 Secs (654 Secs)			
									[==>]		[2]	
8	(1811056)	(6) J090918+392925	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs)			
									[==>]		[2]	

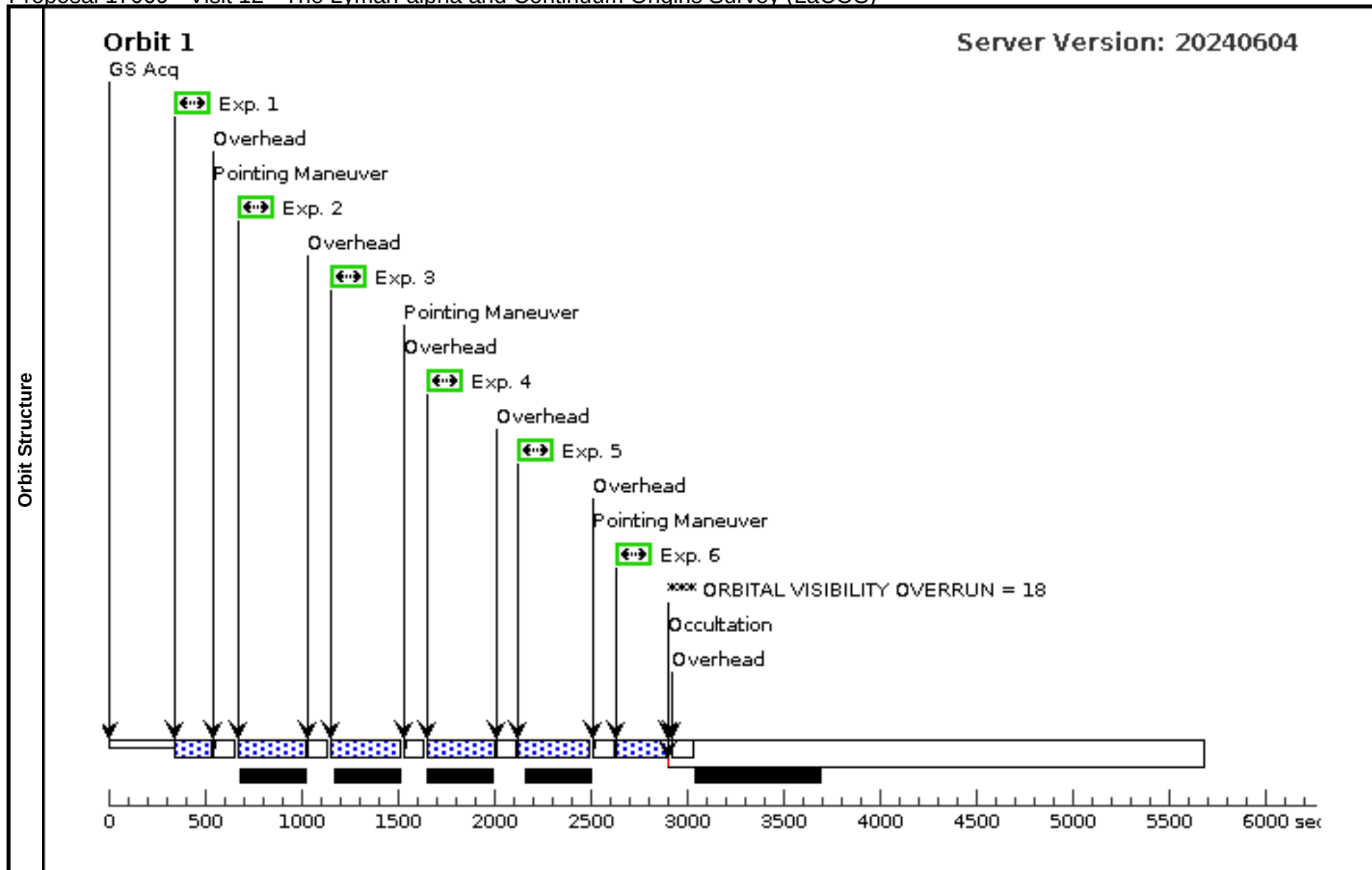


Proposal 17069 - HOPR for failed visit 11, orbit 1 (Z9) - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, HOPR for failed visit 11, orbit 1 (Z9), completed								Tue Jun 18 14:06:24 GMT 2024		
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/SBC										
	Special Requirements: SCHED 100%										
	Comments: SBC visit over ONE orbit										
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(6)	J090918+392925	RA: 09 09 18.3643 (137.3265179d) Dec: +39 29 24.74 (39.49021d) Equinox: J2000		Redshift: 0.28161510		V=20.51 FUV=21.31, NUV=21.83		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811056)	(6) J090918+392925	ACS/SBC, ACCUM, SBC	F150LP		POS TARG -1.5000, 0		490 Secs (490 Secs)		
									[==>]		[1]
	2	(1811098)	(6) J090918+392925	ACS/SBC, ACCUM, SBC	F165LP		POS TARG -0.5172, -1.0073		638 Secs (638 Secs)		
									[==>]		[1]
	3	(1811056)	(6) J090918+392925	ACS/SBC, ACCUM, SBC	F150LP		SAME POS AS 2		490 Secs (490 Secs)		
									[==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20240604 GS Acq Exp. 1 Exp. 2 Exp. 3 Occultation Pointing Maneuver Unused Orbital Visibility = 681										

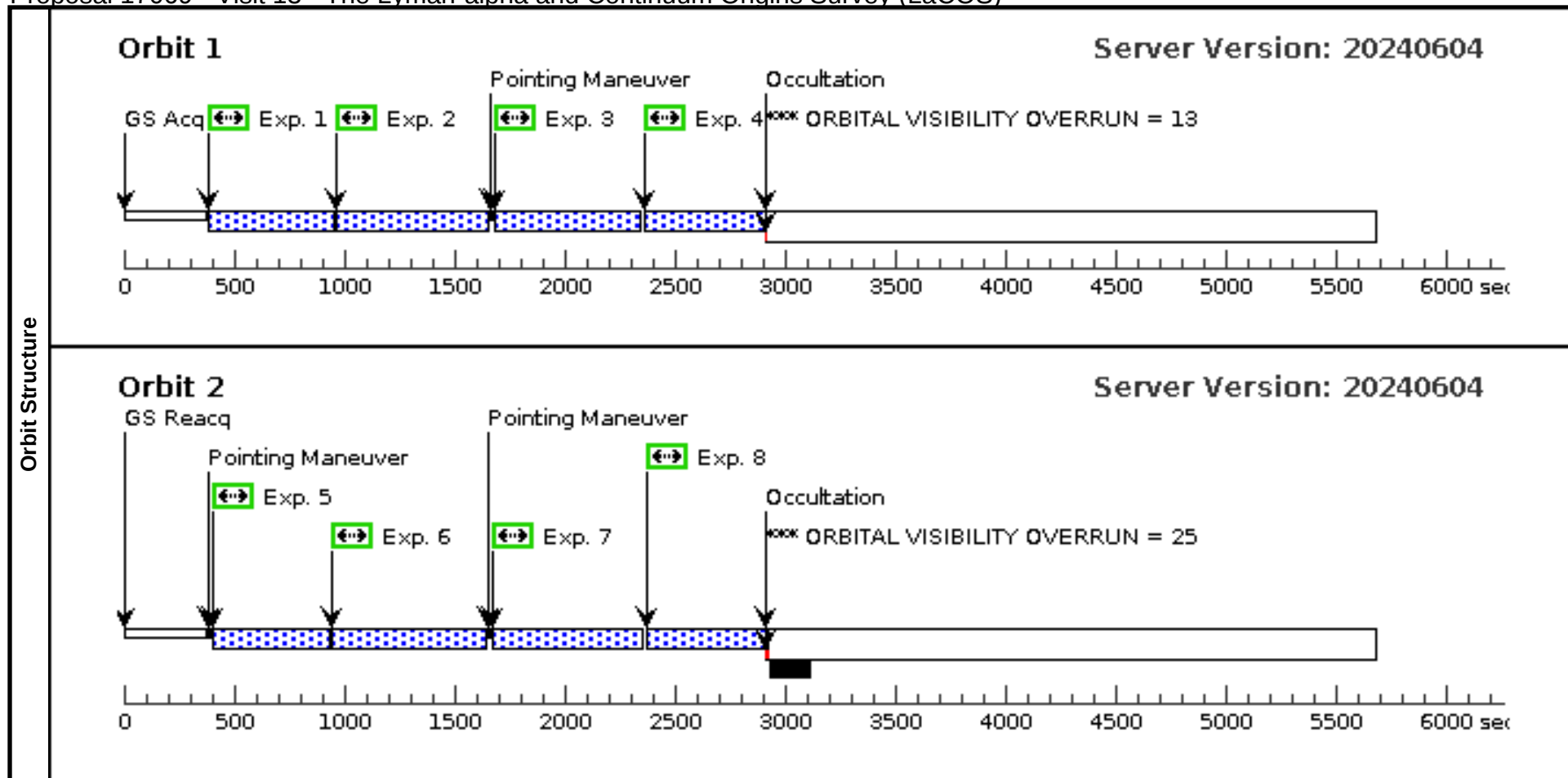
Proposal 17069 - Visit 12 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 12, completed										Tue Jun 18 14:06:24 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnostics	(Visit 12) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(6)	J090918+392925	RA: 09 09 18.3643 (137.3265179d)		Redshift: 0.28161510		V=20.51		Reference Frame: ICRS			
			Dec: +39 29 24.74 (39.49021d)				FUV=21.31,					
			Equinox: J2000				NUV=21.83					
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(6) J090918+392925	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=15			160 Secs (160 Secs)			
									[==>]		[1]	
	2		(6) J090918+392925	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)			
									[==>]		[1]	
	3		(6) J090918+392925	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)			
									[==>]		[1]	
	4		(6) J090918+392925	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)			
									[==>]		[1]	
	5		(6) J090918+392925	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)			
									[==>]		[1]	
	6		(6) J090918+392925	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=13	POS TARG 1.00725, 1.00725		274 Secs (274 Secs)			
								[==>]		[1]		

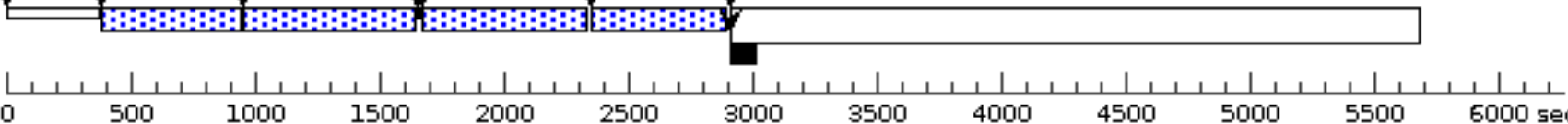


Proposal 17069 - Visit 13 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 13, failed										Tue Jun 18 14:06:24 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
Diagnostics	To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.											
	(Visit 13) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	(Visit 13) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(7)	J091113+183108	RA: 09 11 13.3419 (137.8055913d) Dec: +18 31 8.15 (18.51893d) Equinox: J2000		Redshift: 0.26217350		V=19.13 FUV=19.83, NUV=19.88		Reference Frame: ICRS			
Fixed Targets	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811057)	(7) J091113+183108	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs)		
										[==>]		[1]
	2	(1811090)	(7) J091113+183108	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		640 Secs (640 Secs)		
										[==>]		[1]
	3	(1811090)	(7) J091113+183108	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		639 Secs (639 Secs)		
										[==>]		[1]
	4	(1811057)	(7) J091113+183108	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs)		
										[==>]		[1]
	5	(1811057)	(7) J091113+183108	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs)		
									[==>]		[2]	
6	(1811090)	(7) J091113+183108	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		655 Secs (655 Secs)			
									[==>]		[2]	
7	(1811090)	(7) J091113+183108	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		656 Secs (656 Secs)			
									[==>]		[2]	
8	(1811057)	(7) J091113+183108	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs)			
									[==>]		[2]	

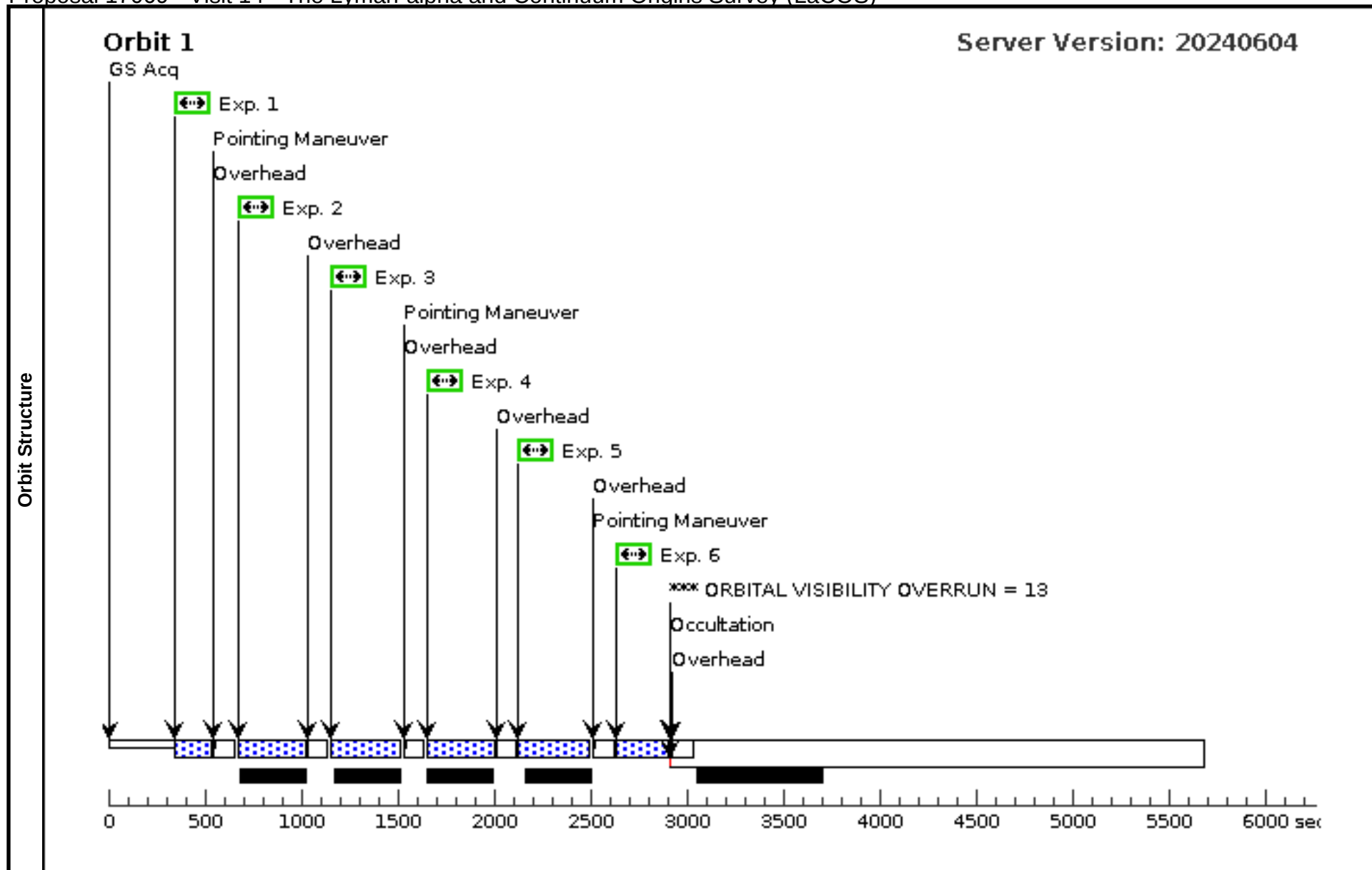


Proposal 17069 - HOPR for failed visit 13 (ZA) - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, HOPR for failed visit 13 (ZA), implementation										Tue Jun 18 14:06:24 GMT 2024	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over ONE orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(7)	J091113+183108	RA: 09 11 13.3419 (137.8055913d) Dec: +18 31 8.15 (18.51893d) Equinox: J2000		Redshift: 0.26217350		V=19.13 FUV=19.83, NUV=19.88		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811057)	(7) J091113+183108	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		492 Secs (492 Secs)		
										[==>]		[1]
	2	(1811090)	(7) J091113+183108	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		640 Secs (640 Secs)		
										[==>]		[1]
	3	(1811090)	(7) J091113+183108	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		639 Secs (639 Secs)		
										[==>]		[1]
	4	(1811057)	(7) J091113+183108	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		492 Secs (492 Secs)		
									[==>]		[1]	
Orbit Structure	Orbit 1 Server Version: 20240604 GS Acq Exp. 1 Exp. 2 Pointing Maneuver Exp. 3 Exp. 4 Occultation Unused Orbital Visibility = 3 											
	0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec											

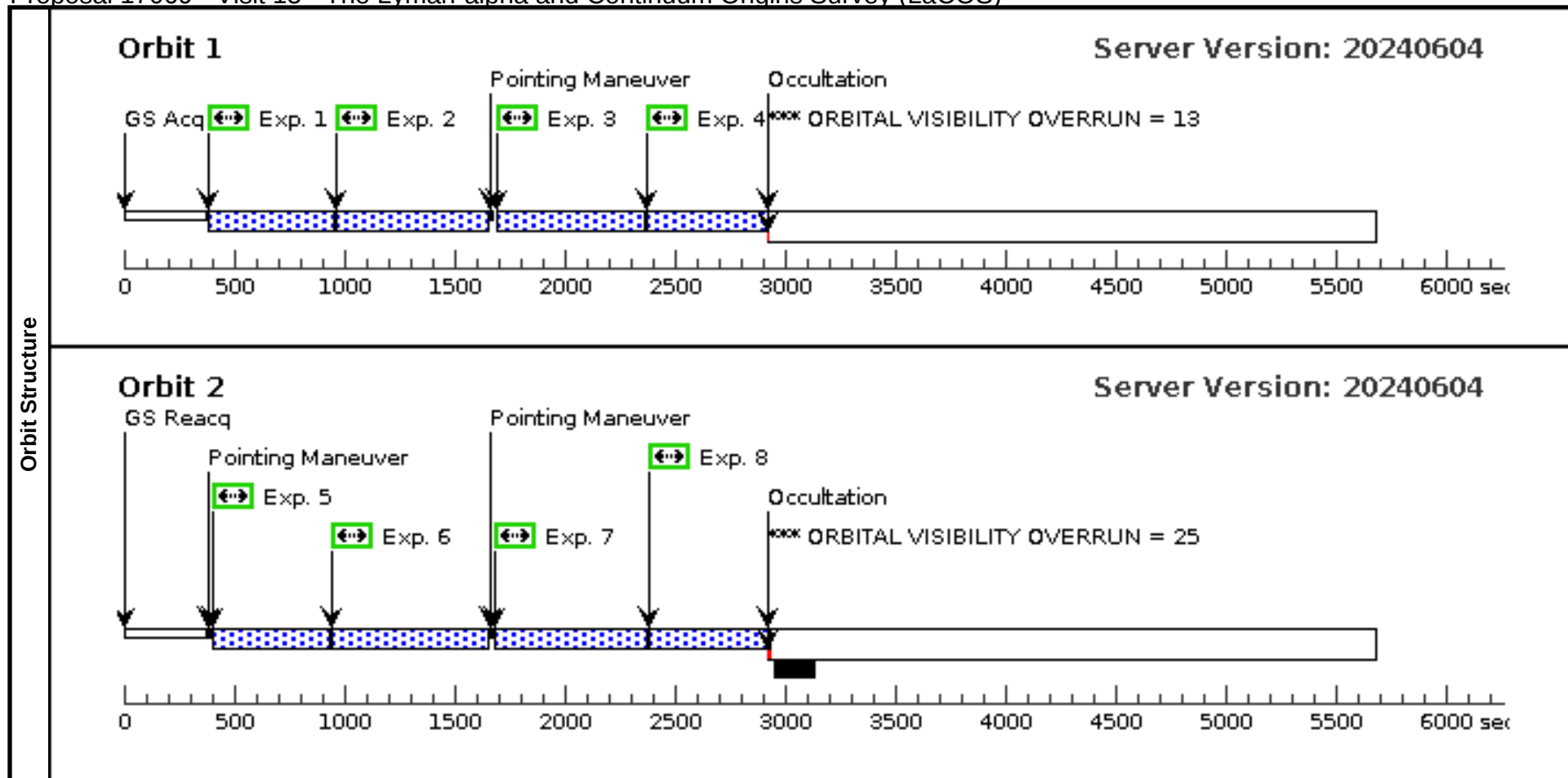
Proposal 17069 - Visit 14 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 14, completed										Tue Jun 18 14:06:24 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnostics	(Visit 14) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(7)	J091113+183108	RA: 09 11 13.3419 (137.8055913d)			Redshift: 0.26217350		V=19.13		Reference Frame: ICRS		
			Dec: +18 31 8.15 (18.51893d)					FUV=19.83,				
			Equinox: J2000					NUV=19.88				
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(7) J091113+183108	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15			160 Secs (160 Secs)		
										[==>]		[1]
	2		(7) J091113+183108	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)		
										[==>]		[1]
	3		(7) J091113+183108	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)		
										[==>]		[1]
	4		(7) J091113+183108	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)		
										[==>]		[1]
	5		(7) J091113+183108	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)		
										[==>]		[1]
	6		(7) J091113+183108	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13	POS TARG 1.00725, 1.00725		276 Secs (276 Secs)		
									[==>]		[1]	



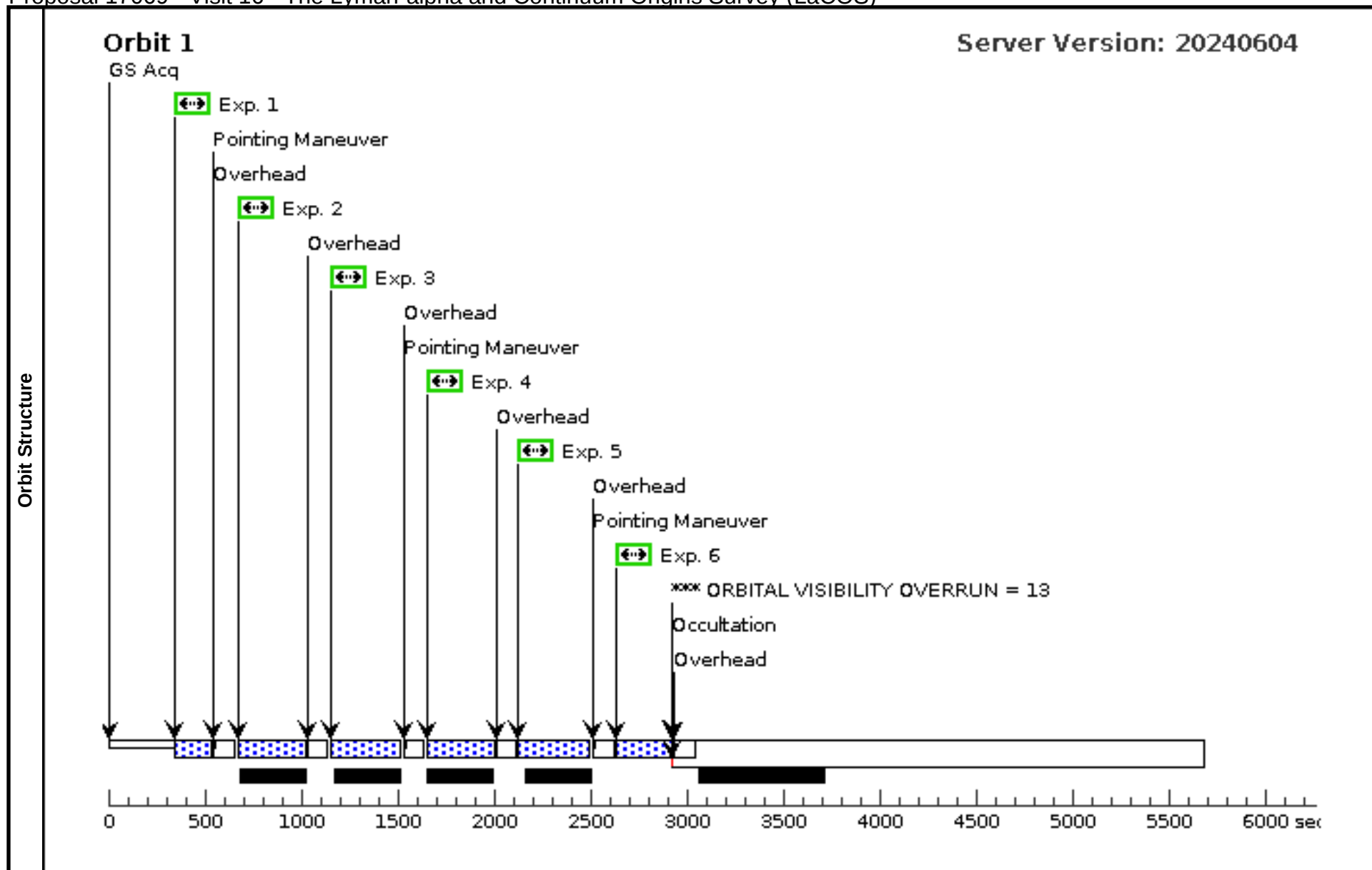
Proposal 17069 - Visit 15 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 15, completed									Tue Jun 18 14:06:24 GMT 2024
	Diagnostic Status: Warning									
	Scientific Instruments: ACS/SBC									
	Special Requirements: SCHED 100%									
	Comments: SBC visit over TWO orbits									
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.										
Diagnostics	(Visit 15) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
	(Visit 15) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(8)	J091207+523960	RA: 09 12 7.1802 (138.0299175d) Dec: +52 39 59.88 (52.66663d) Equinox: J2000		Redshift: 0.24704180		V=20.01 FUV=20.71, NUV=20.81		Reference Frame: ICRS	
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO										
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1811058)	(8) J091207+523960	ACS/SBC, ACCUM, SBC	F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs) [==>]	[1]
	2	(1811083)	(8) J091207+523960	ACS/SBC, ACCUM, SBC	F165LP		SAME POS AS 1		646 Secs (646 Secs) [==>]	[1]
	3	(1811083)	(8) J091207+523960	ACS/SBC, ACCUM, SBC	F165LP		POS TARG -0.5172, -1.0073		646 Secs (646 Secs) [==>]	[1]
	4	(1811058)	(8) J091207+523960	ACS/SBC, ACCUM, SBC	F150LP		SAME POS AS 3		500 Secs (500 Secs) [==>]	[1]
	5	(1811058)	(8) J091207+523960	ACS/SBC, ACCUM, SBC	F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs) [==>]	[2]
	6	(1811083)	(8) J091207+523960	ACS/SBC, ACCUM, SBC	F165LP		SAME POS AS 5		662 Secs (662 Secs) [==>]	[2]
	7	(1811083)	(8) J091207+523960	ACS/SBC, ACCUM, SBC	F165LP		POS TARG 1.4484,-3.0220		662 Secs (662 Secs) [==>]	[2]
	8	(1811058)	(8) J091207+523960	ACS/SBC, ACCUM, SBC	F150LP		SAME POS AS 7		500 Secs (500 Secs) [==>]	[2]



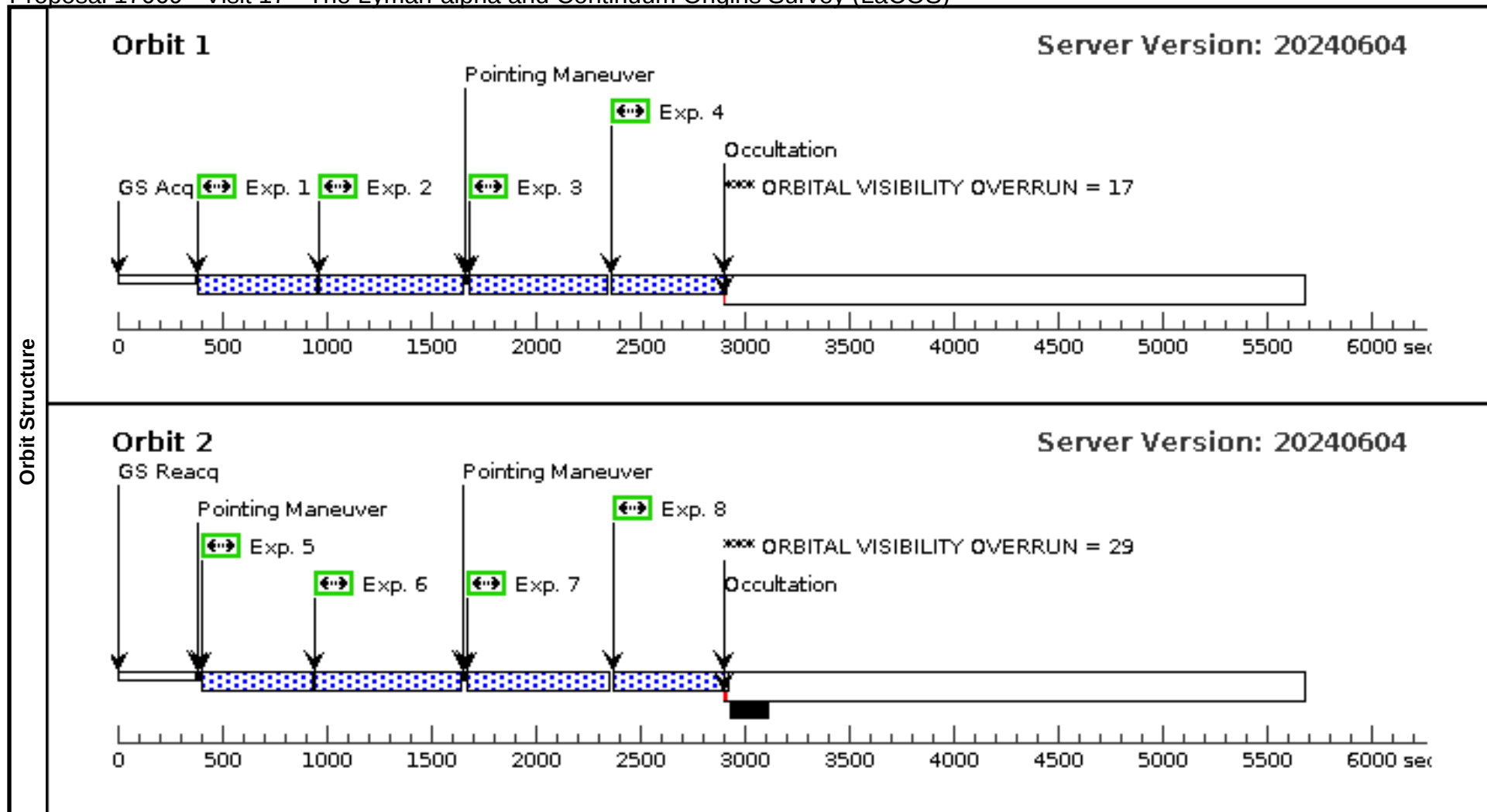
Proposal 17069 - Visit 16 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 16, completed										Tue Jun 18 14:06:24 GMT 2024			
	Diagnostic Status: Warning													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: SCHED 100%													
	Comments: UVIS visit over ONE orbit													
Diagnosics	(Visit 16) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN													
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(8)	J091207+523960		RA: 09 12 7.1802 (138.0299175d)		Redshift: 0.24704180		V=20.01		Reference Frame: ICRS				
				Dec: +52 39 59.88 (52.66663d)				FUV=20.71,						
				Equinox: J2000				NUV=20.81						
	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(8) J091207+523960	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15			160 Secs (160 Secs)				
										[==>]		[1]		
	2		(8) J091207+523960	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14		POS TARG 1.00725, 1.00725	348 Secs (348 Secs)				
										[==>]		[1]		
	3		(8) J091207+523960	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14		SAME POS AS 2	348 Secs (348 Secs)				
										[==>]		[1]		
	4		(8) J091207+523960	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14		POS TARG 0,0	348 Secs (348 Secs)				
										[==>]		[1]		
	5		(8) J091207+523960	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12		SAME POS AS 4	348 Secs (348 Secs)				
										[==>]		[1]		
	6		(8) J091207+523960	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13		POS TARG 1.00725, 1.00725	289 Secs (289 Secs)				
										[==>]		[1]		



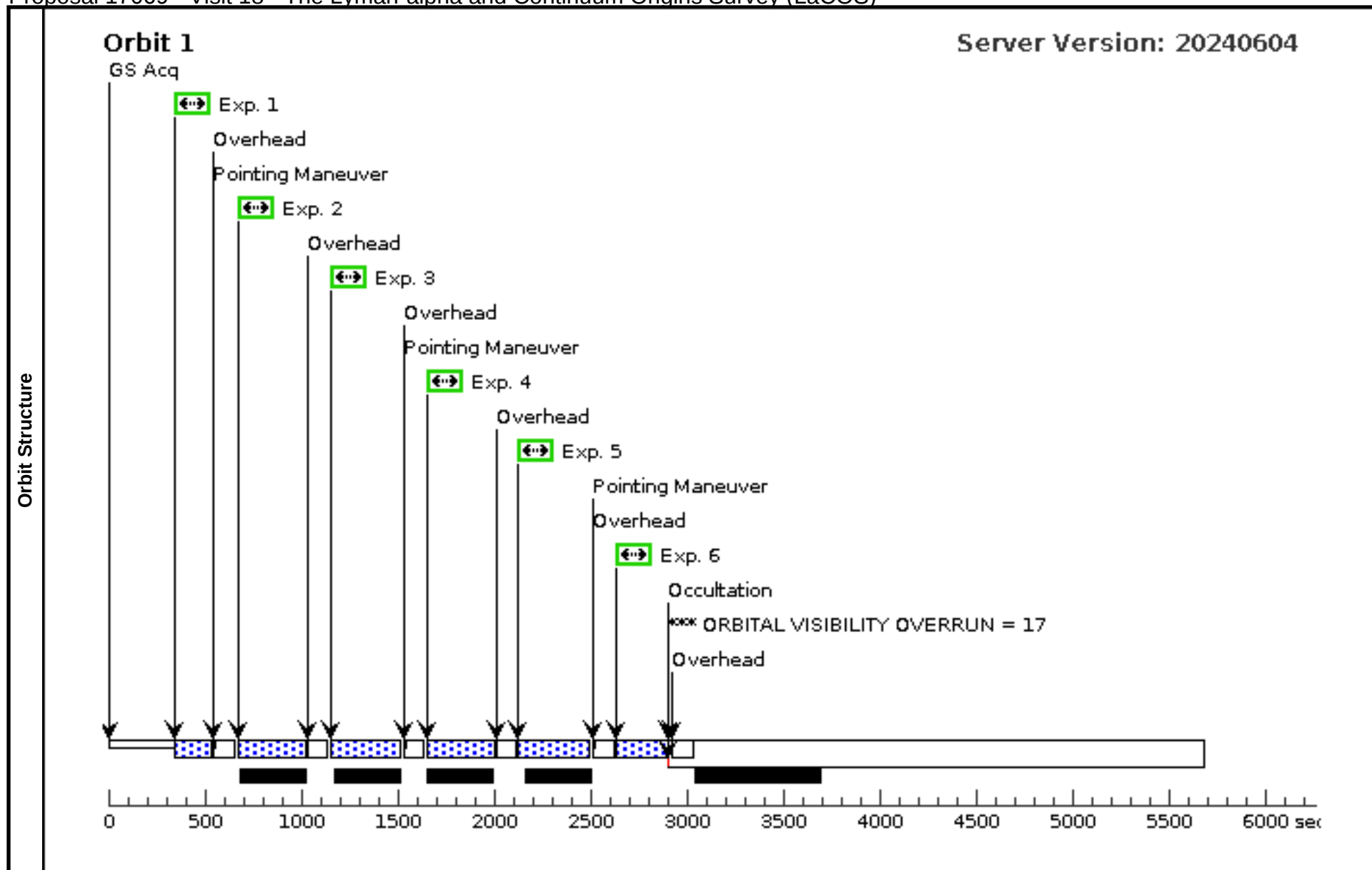
Proposal 17069 - Visit 17 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 17, completed										Tue Jun 18 14:06:24 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 17) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 17) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(9)	J091703+315221	RA: 09 17 2.5257 (139.2605238d)			Redshift: 0.30035470		V=19.34		Reference Frame: ICRS		
			Dec: +31 52 20.56 (31.87238d)					FUV=20.13,				
			Equinox: J2000					NUV=19.78				
	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811059)	(9) J091703+315221	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs)		
										[==>]		[1]
	2	(1811096)	(9) J091703+315221	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		639 Secs (639 Secs)		
										[==>]		[1]
	3	(1811096)	(9) J091703+315221	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		638 Secs (638 Secs)		
										[==>]		[1]
	4	(1811059)	(9) J091703+315221	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs)		
										[==>]		[1]
	5	(1811059)	(9) J091703+315221	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs)		
									[==>]		[2]	
6	(1811096)	(9) J091703+315221	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		655 Secs (655 Secs)			
									[==>]		[2]	
7	(1811096)	(9) J091703+315221	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		654 Secs (654 Secs)			
									[==>]		[2]	
8	(1811059)	(9) J091703+315221	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs)			
									[==>]		[2]	



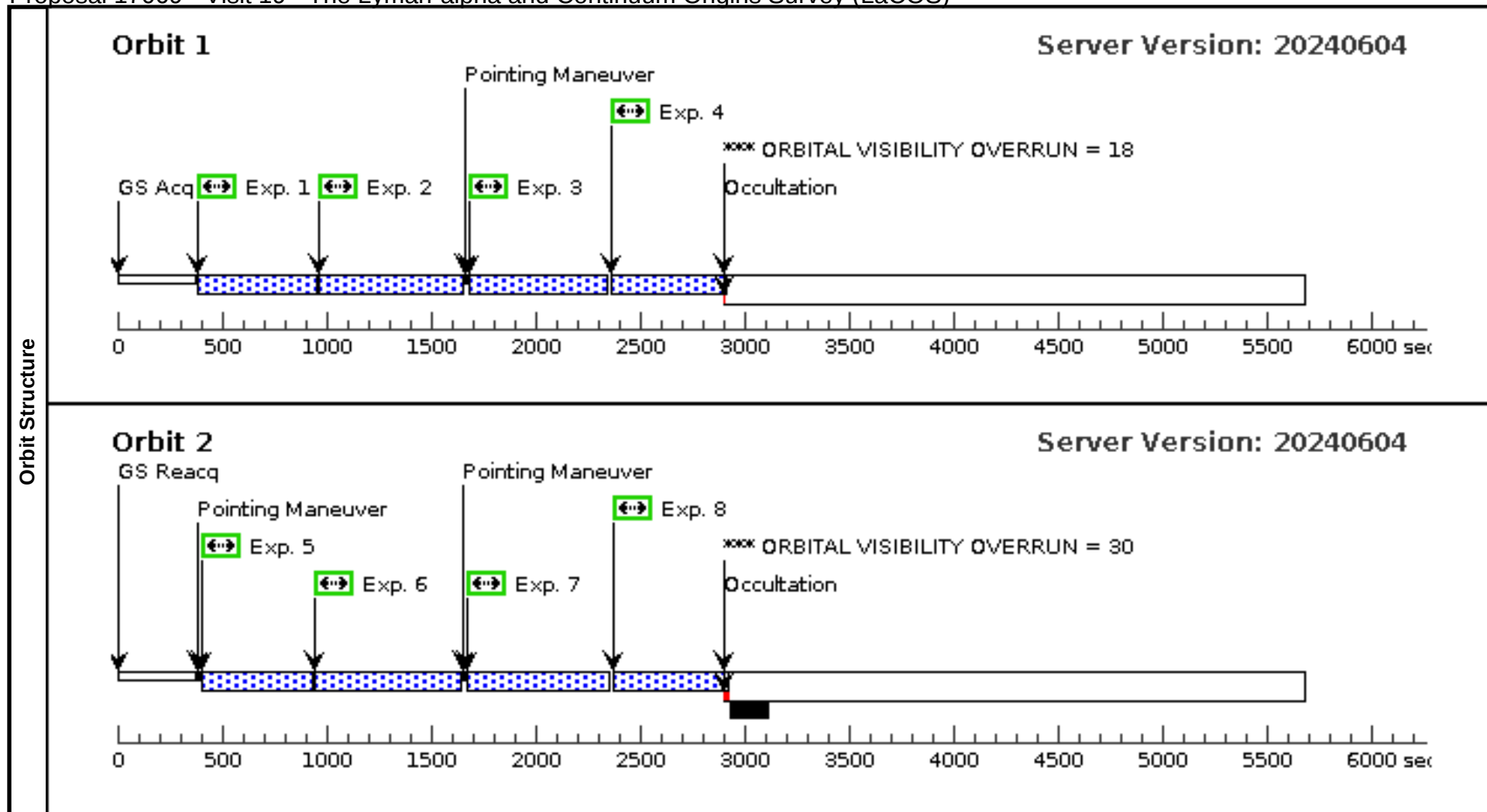
Proposal 17069 - Visit 18 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 18, completed										Tue Jun 18 14:06:24 GMT 2024			
	Diagnostic Status: Warning													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: SCHED 100%													
	Comments: UVIS visit over ONE orbit													
Diagnostics	(Visit 18) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN													
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(9)	J091703+315221		RA: 09 17 2.5257 (139.2605238d) Dec: +31 52 20.56 (31.87238d) Equinox: J2000		Redshift: 0.30035470		V=19.34 FUV=20.13, NUV=19.78		Reference Frame: ICRS				
	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(9) J091703+315221	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15			160 Secs (160 Secs)				
										[==>]		[1]		
	2		(9) J091703+315221	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)				
										[==>]		[1]		
	3		(9) J091703+315221	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)				
										[==>]		[1]		
	4		(9) J091703+315221	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)				
										[==>]		[1]		
	5		(9) J091703+315221	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)				
										[==>]		[1]		
	6		(9) J091703+315221	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13	POS TARG 1.00725, 1.00725		274 Secs (274 Secs)				
									[==>]		[1]			



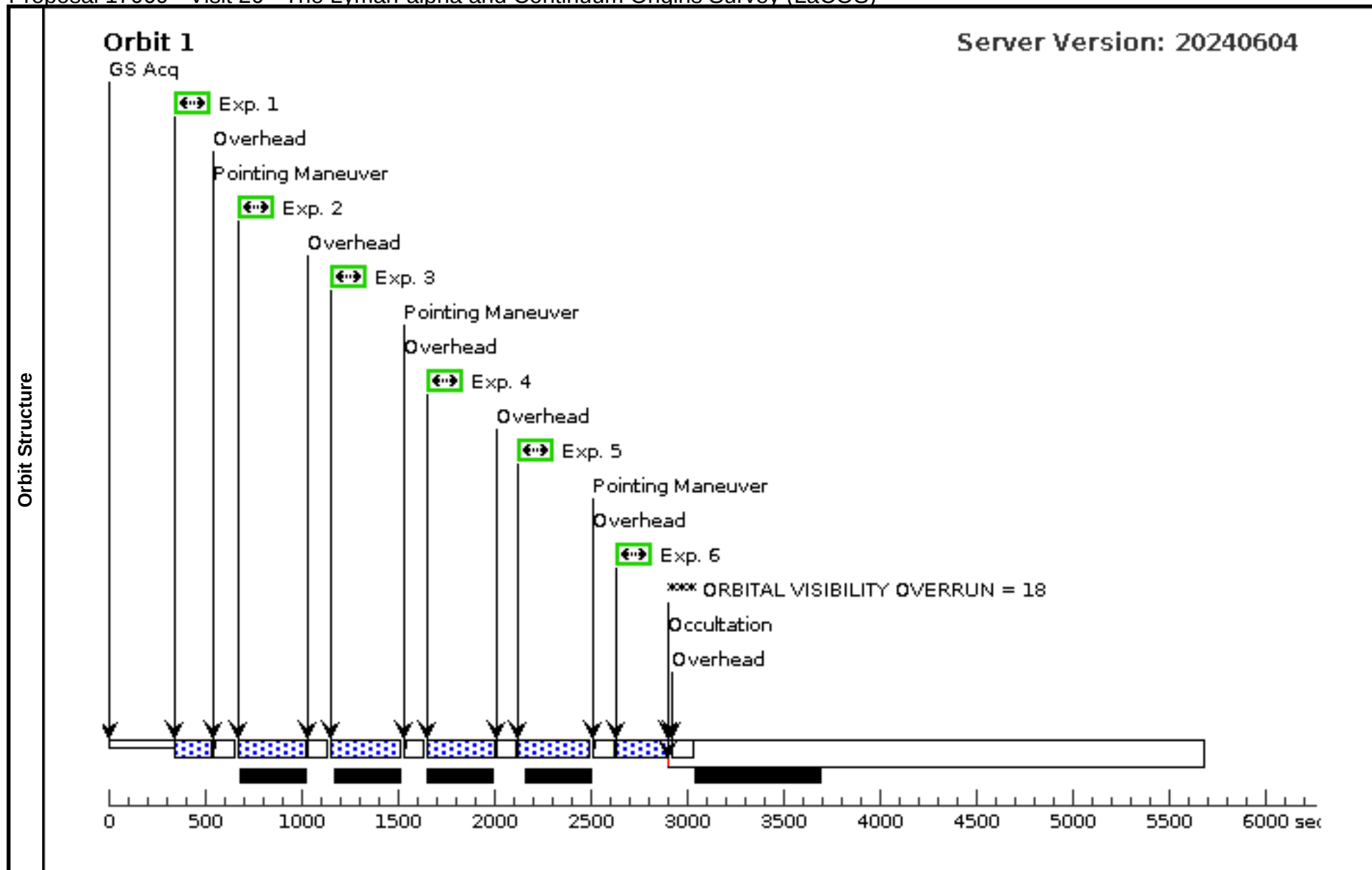
Proposal 17069 - Visit 19 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 19, completed										Tue Jun 18 14:06:24 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 19) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 19) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(10)	J092552+395714	RA: 09 25 51.8676 (141.4661150d) Dec: +39 57 13.69 (39.95380d) Equinox: J2000			Redshift: 0.31422930		V=20.67 FUV=20.86, NUV=21.80		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811060)	(10) J092552+395714 4	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs) [==>]		[1]
	2	(1811085)	(10) J092552+395714 4	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		639 Secs (639 Secs) [==>]		[1]
	3	(1811085)	(10) J092552+395714 4	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		638 Secs (638 Secs) [==>]		[1]
	4	(1811060)	(10) J092552+395714 4	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs) [==>]		[1]
	5	(1811060)	(10) J092552+395714 4	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs) [==>]		[2]
	6	(1811085)	(10) J092552+395714 4	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		655 Secs (655 Secs) [==>]		[2]
	7	(1811085)	(10) J092552+395714 4	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		654 Secs (654 Secs) [==>]		[2]
	8	(1811060)	(10) J092552+395714 4	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs) [==>]		[2]



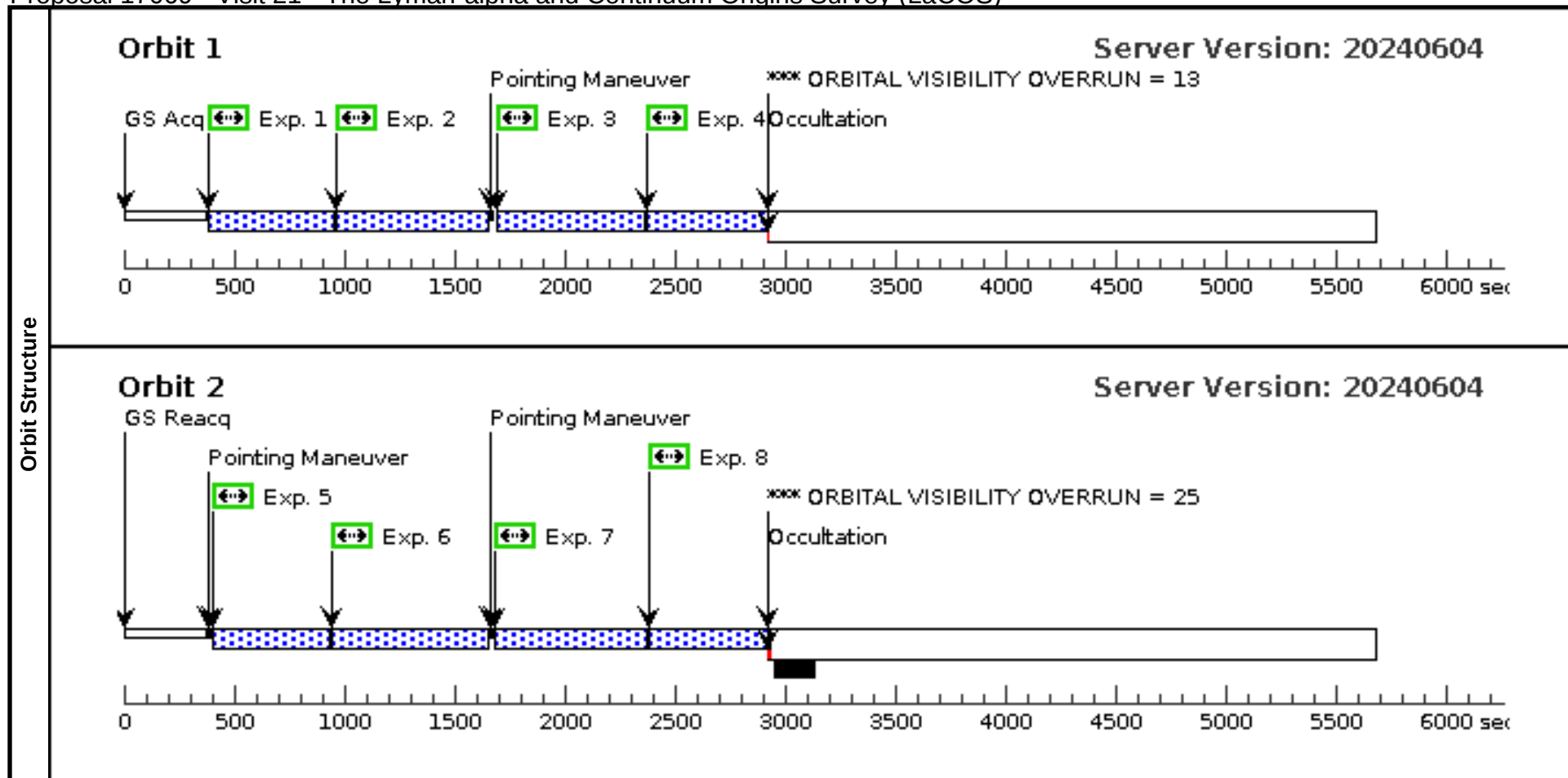
Proposal 17069 - Visit 20 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 20, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnosics	(Visit 20) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(10)	J092552+395714	RA: 09 25 51.8676 (141.4661150d)			Redshift: 0.31422930		V=20.67		Reference Frame: ICRS		
			Dec: +39 57 13.69 (39.95380d)					FUV=20.86,				
			Equinox: J2000					NUV=21.80				
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(10) J092552+395714	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15			160 Secs (160 Secs)		
			4							[==>]		[1]
	2		(10) J092552+395714	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)		
			4							[==>]		[1]
	3		(10) J092552+395714	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)		
			4							[==>]		[1]
	4		(10) J092552+395714	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)		
			4							[==>]		[1]
	5		(10) J092552+395714	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)		
		4							[==>]		[1]	
6		(10) J092552+395714	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13	POS TARG 1.00725, 1.00725		274 Secs (274 Secs)			
		4							[==>]		[1]	



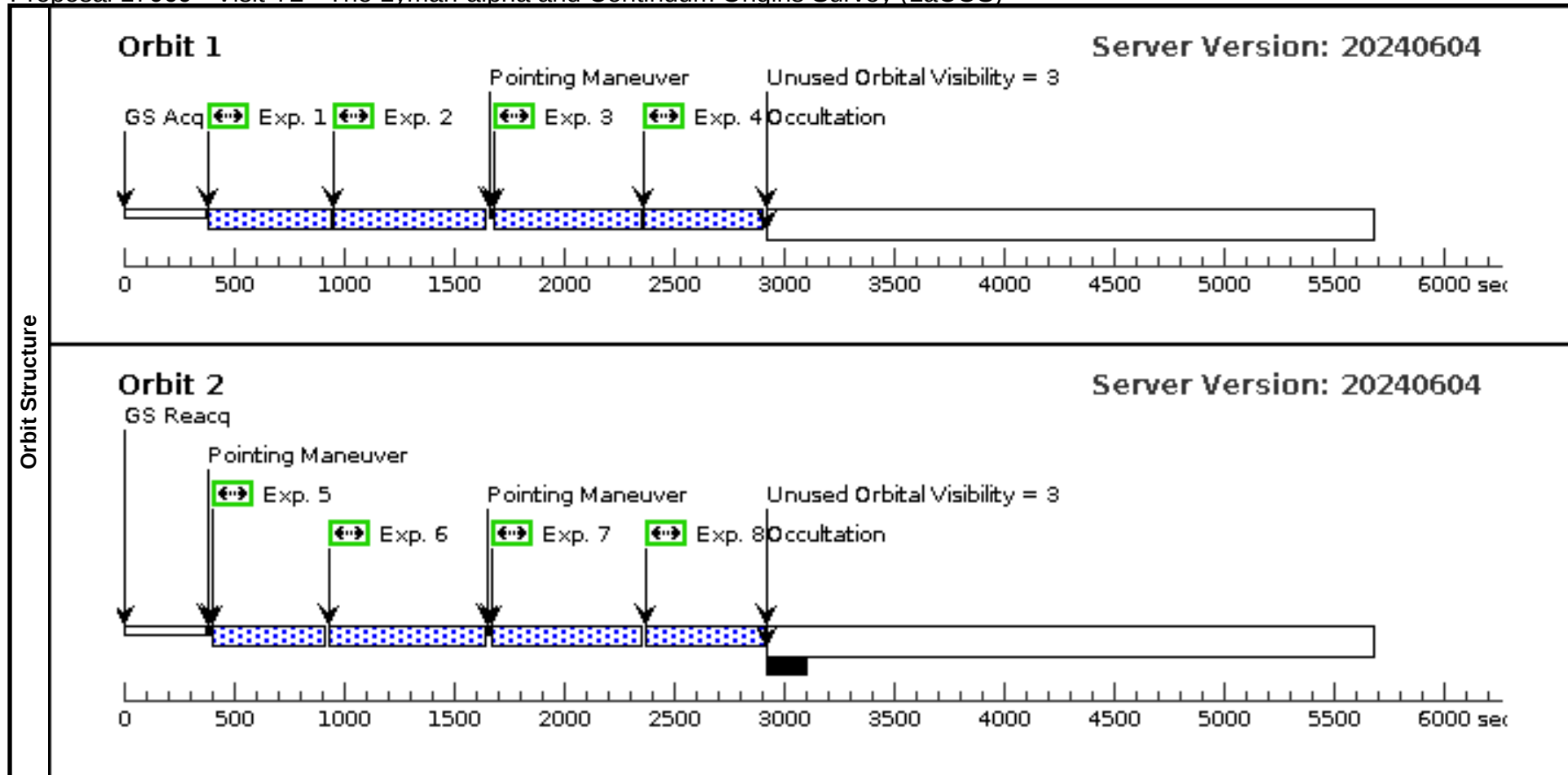
Proposal 17069 - Visit 21 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 21, failed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 21) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 21) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(11)	J093355+510925	RA: 09 33 55.0834 (143.4795142d) Dec: +51 09 24.60 (51.15683d) Equinox: J2000			Redshift: 0.29128280		V=20.31 FUV=21.34, NUV=22.24		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811056)	(11) J093355+510925	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs)		
			5							[==>]		[1]
	2	(1811098)	(11) J093355+510925	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		646 Secs (646 Secs)		
			5							[==>]		[1]
	3	(1811098)	(11) J093355+510925	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		646 Secs (646 Secs)		
			5							[==>]		[1]
	4	(1811056)	(11) J093355+510925	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs)		
			5							[==>]		[1]
	5	(1811056)	(11) J093355+510925	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs)		
		5							[==>]		[2]	
6	(1811098)	(11) J093355+510925	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		662 Secs (662 Secs)			
		5							[==>]		[2]	
7	(1811098)	(11) J093355+510925	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		662 Secs (662 Secs)			
		5							[==>]		[2]	
8	(1811056)	(11) J093355+510925	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs)			
		5							[==>]		[2]	



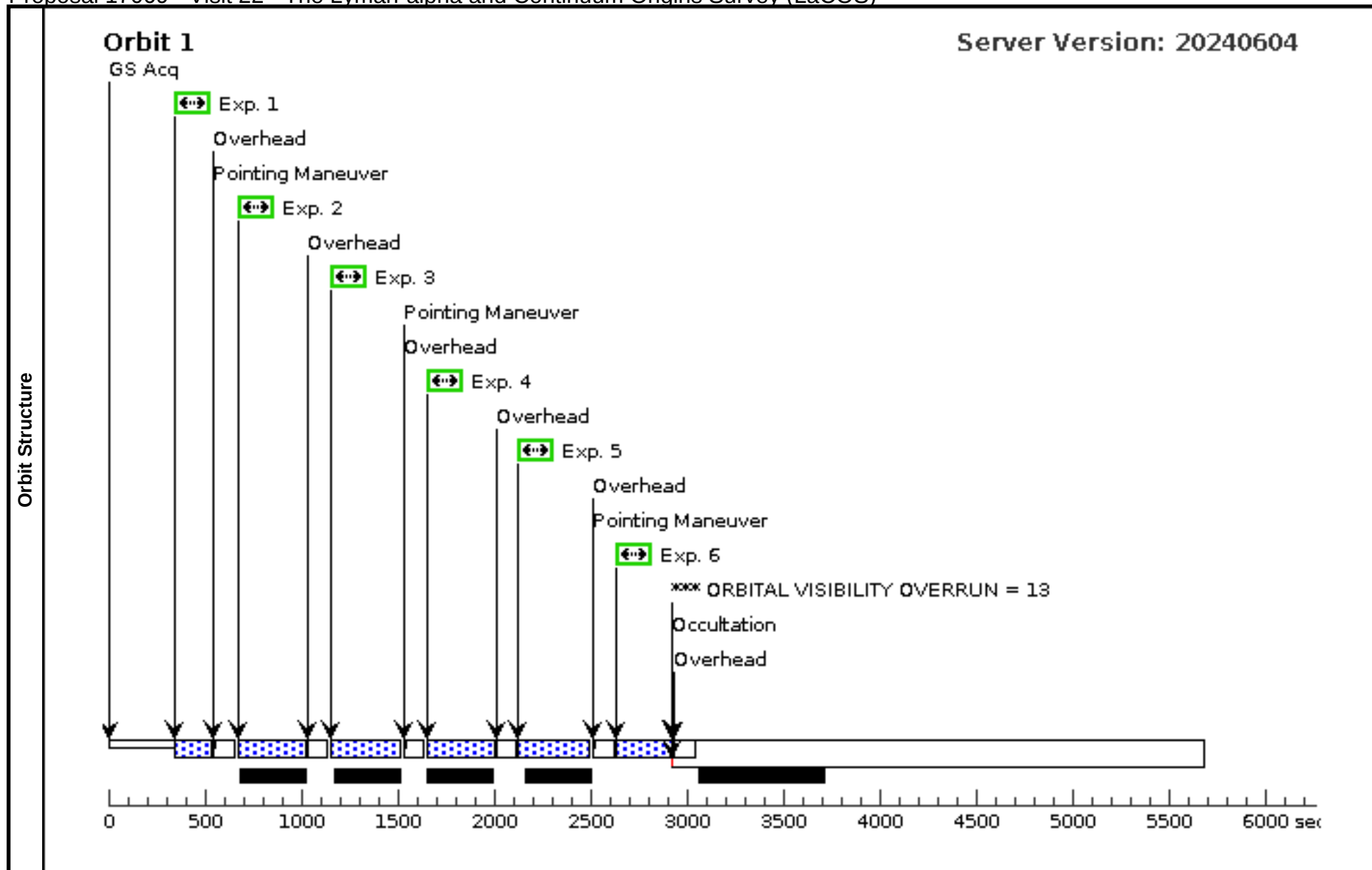
Proposal 17069 - Visit Y2 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit Y2, implementation								Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/SBC									
	Special Requirements: SCHED 100%									
	Comments: Replacement for failed Visit 21, HOPR 92683									
SBC visit over TWO orbits										
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(11)	J093355+510925	RA: 09 33 55.0834 (143.4795142d) Dec: +51 09 24.60 (51.15683d) Equinox: J2000	Redshift: 0.29128280	V=20.31 FUV=21.34, NUV=22.24	Reference Frame: ICRS				
	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO									
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1811056)	(11) J093355+51092 5	ACS/SBC, ACCUM, SBC	F150LP		POS TARG -1.5000, 0		492 Secs (492 Secs)	
									[==>]	[1]
	2	(1811098)	(11) J093355+51092 5	ACS/SBC, ACCUM, SBC	F165LP		SAME POS AS 1		646 Secs (646 Secs)	
									[==>]	[1]
	3	(1811098)	(11) J093355+51092 5	ACS/SBC, ACCUM, SBC	F165LP		POS TARG -0.5172, -1.0073		646 Secs (646 Secs)	
									[==>]	[1]
	4	(1811056)	(11) J093355+51092 5	ACS/SBC, ACCUM, SBC	F150LP		SAME POS AS 3		492 Secs (492 Secs)	
									[==>]	[1]
	5	(1811056)	(11) J093355+51092 5	ACS/SBC, ACCUM, SBC	F150LP		POS TARG 0.4656,- 2.0147		492 Secs (489 Secs)	
									[==>489.0 Secs]	[2]
	6	(1811098)	(11) J093355+51092 5	ACS/SBC, ACCUM, SBC	F165LP		SAME POS AS 5		662 Secs (659 Secs)	
									[==>659.0 Secs]	[2]
	7	(1811098)	(11) J093355+51092 5	ACS/SBC, ACCUM, SBC	F165LP		POS TARG 1.4484,- 3.0220		662 Secs (659 Secs)	
									[==>659.0 Secs]	[2]
	8	(1811056)	(11) J093355+51092 5	ACS/SBC, ACCUM, SBC	F150LP		SAME POS AS 7		492 Secs (489 Secs)	
									[==>489.0 Secs]	[2]



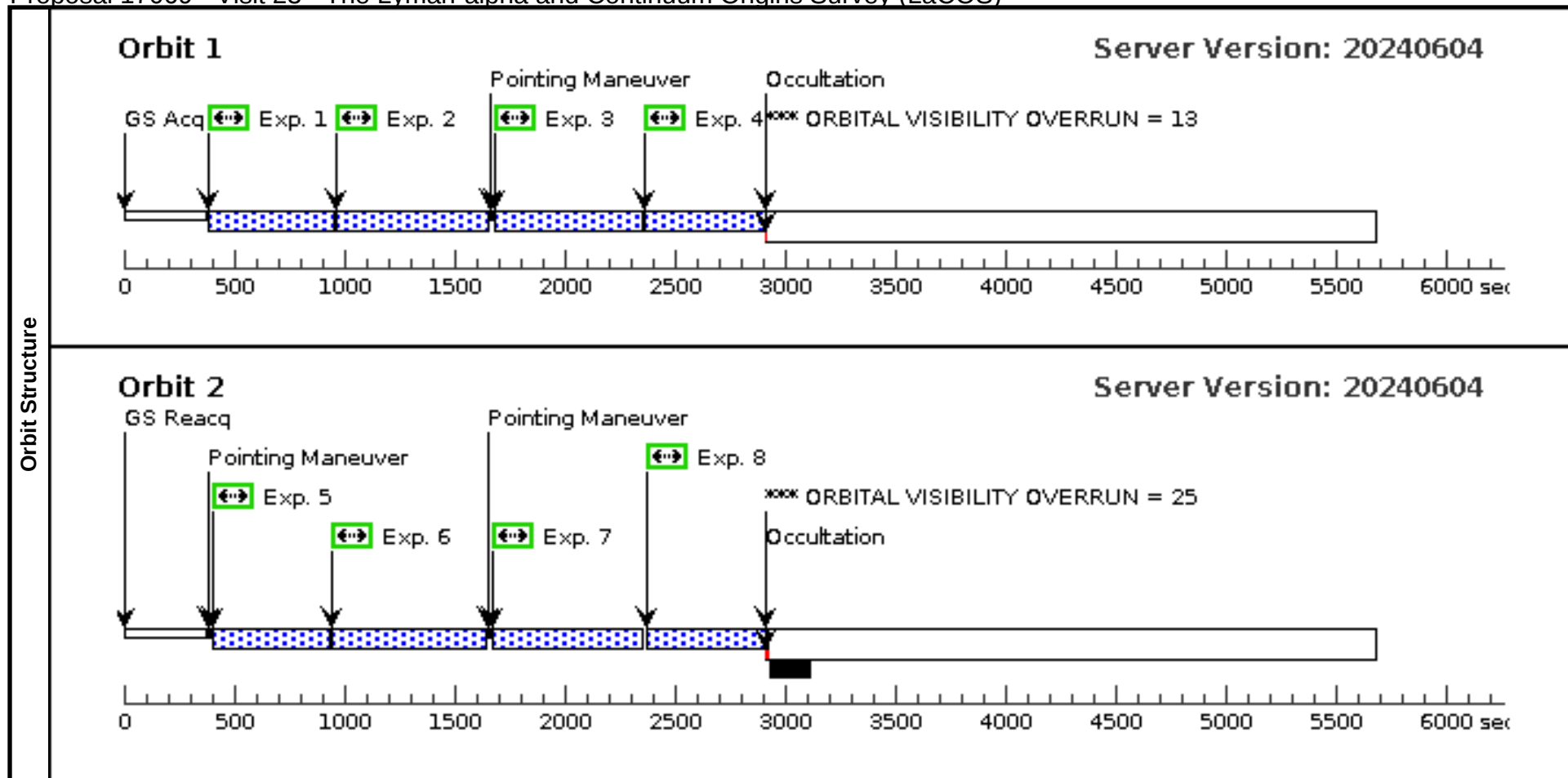
Proposal 17069 - Visit 22 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 22, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnostics	(Visit 22) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(11)	J093355+510925	RA: 09 33 55.0834 (143.4795142d)		Redshift: 0.29128280		V=20.31		Reference Frame: ICRS			
			Dec: +51 09 24.60 (51.15683d)				FUV=21.34,					
			Equinox: J2000				NUV=22.24					
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(11) J093355+510925 5	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=15			160 Secs (160 Secs)			
									[==>]		[1]	
	2		(11) J093355+510925 5	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)			
									[==>]		[1]	
	3		(11) J093355+510925 5	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)			
									[==>]		[1]	
	4		(11) J093355+510925 5	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)			
									[==>]		[1]	
	5		(11) J093355+510925 5	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)			
									[==>]		[1]	
	6		(11) J093355+510925 5	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=13	POS TARG 1.00725, 1.00725		289 Secs (289 Secs)			
								[==>]		[1]		



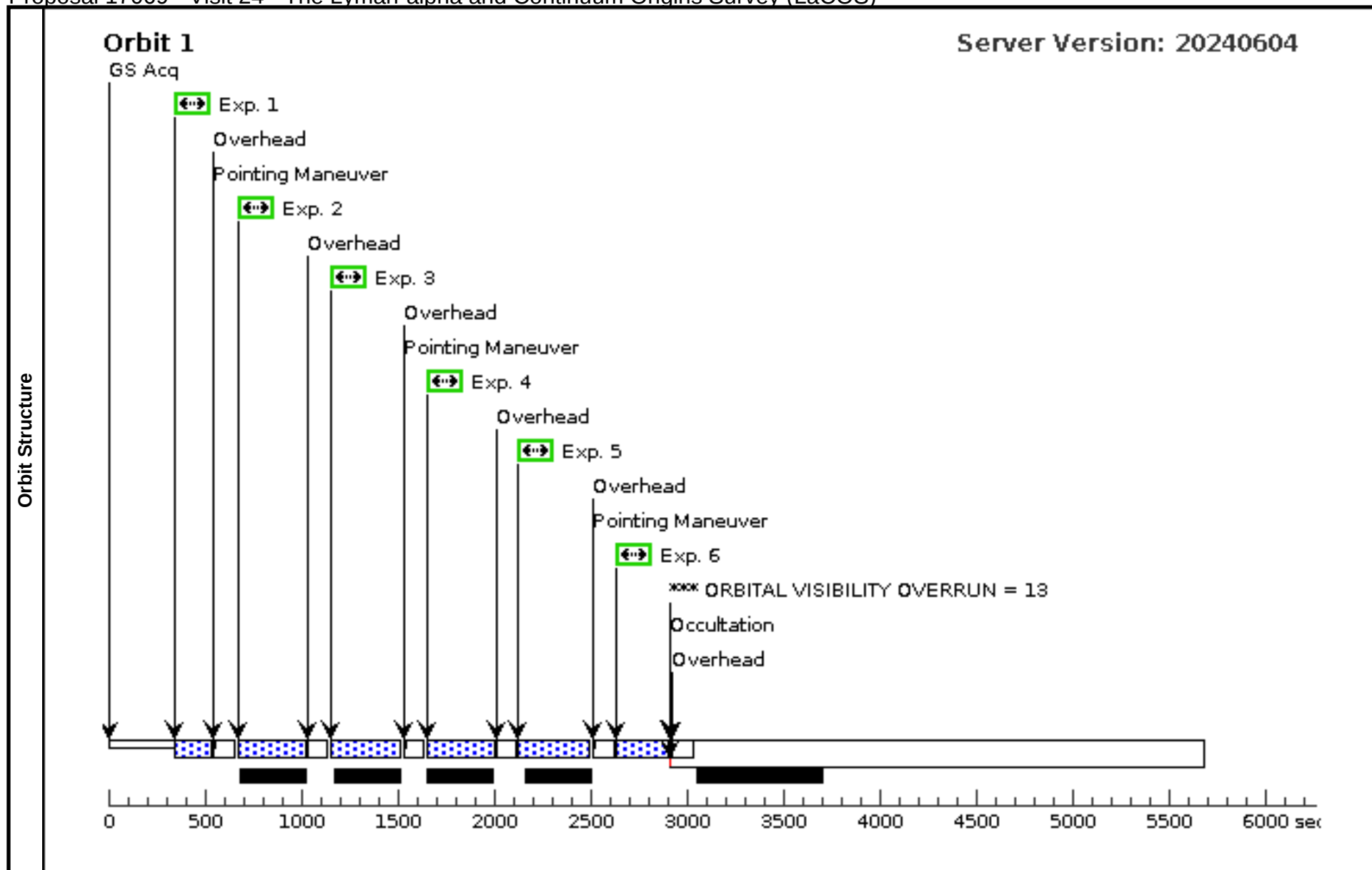
Proposal 17069 - Visit 23 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 23, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 23) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 23) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(12)	J095236+405249	RA: 09 52 35.8844 (148.1495183d) Dec: +40 52 48.85 (40.88024d) Equinox: J2000			Redshift: 0.31867720		V=20.31 FUV=20.63, NUV=20.68		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811061)	(12) J095236+405249	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs)		
			9							[==>]		[1]
	2	(1811099)	(12) J095236+405249	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		639 Secs (639 Secs)		
			9							[==>]		[1]
	3	(1811099)	(12) J095236+405249	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		640 Secs (640 Secs)		
			9							[==>]		[1]
	4	(1811061)	(12) J095236+405249	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs)		
			9							[==>]		[1]
	5	(1811061)	(12) J095236+405249	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs)		
		9							[==>]		[2]	
6	(1811099)	(12) J095236+405249	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		655 Secs (655 Secs)			
		9							[==>]		[2]	
7	(1811099)	(12) J095236+405249	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		656 Secs (656 Secs)			
		9							[==>]		[2]	
8	(1811061)	(12) J095236+405249	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs)			
		9							[==>]		[2]	



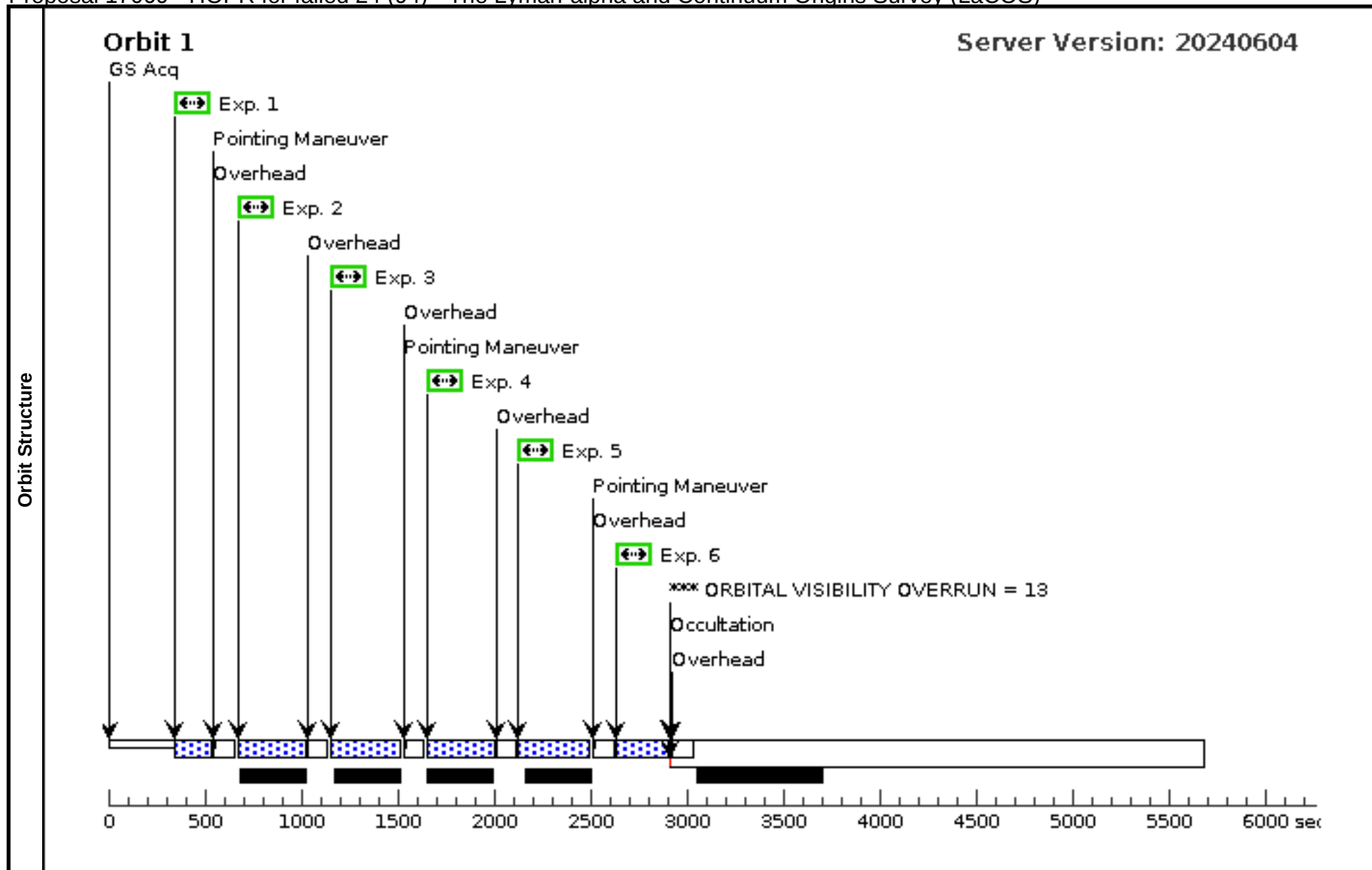
Proposal 17069 - Visit 24 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 24, failed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnostics	(Visit 24) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(12)	J095236+405249		RA: 09 52 35.8844 (148.1495183d)		Redshift: 0.31867720		V=20.31		Reference Frame: ICRS		
				Dec: +40 52 48.85 (40.88024d)				FUV=20.63,				
				Equinox: J2000				NUV=20.68				
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(12) J095236+405249	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15			160 Secs (160 Secs)		
										[==>]	[1]	
	2		(12) J095236+405249	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)		
										[==>]	[1]	
	3		(12) J095236+405249	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)		
										[==>]	[1]	
	4		(12) J095236+405249	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)		
										[==>]	[1]	
	5		(12) J095236+405249	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)		
										[==>]	[1]	
	6		(12) J095236+405249	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13	POS TARG 1.00725, 1.00725		276 Secs (276 Secs)		
									[==>]	[1]		



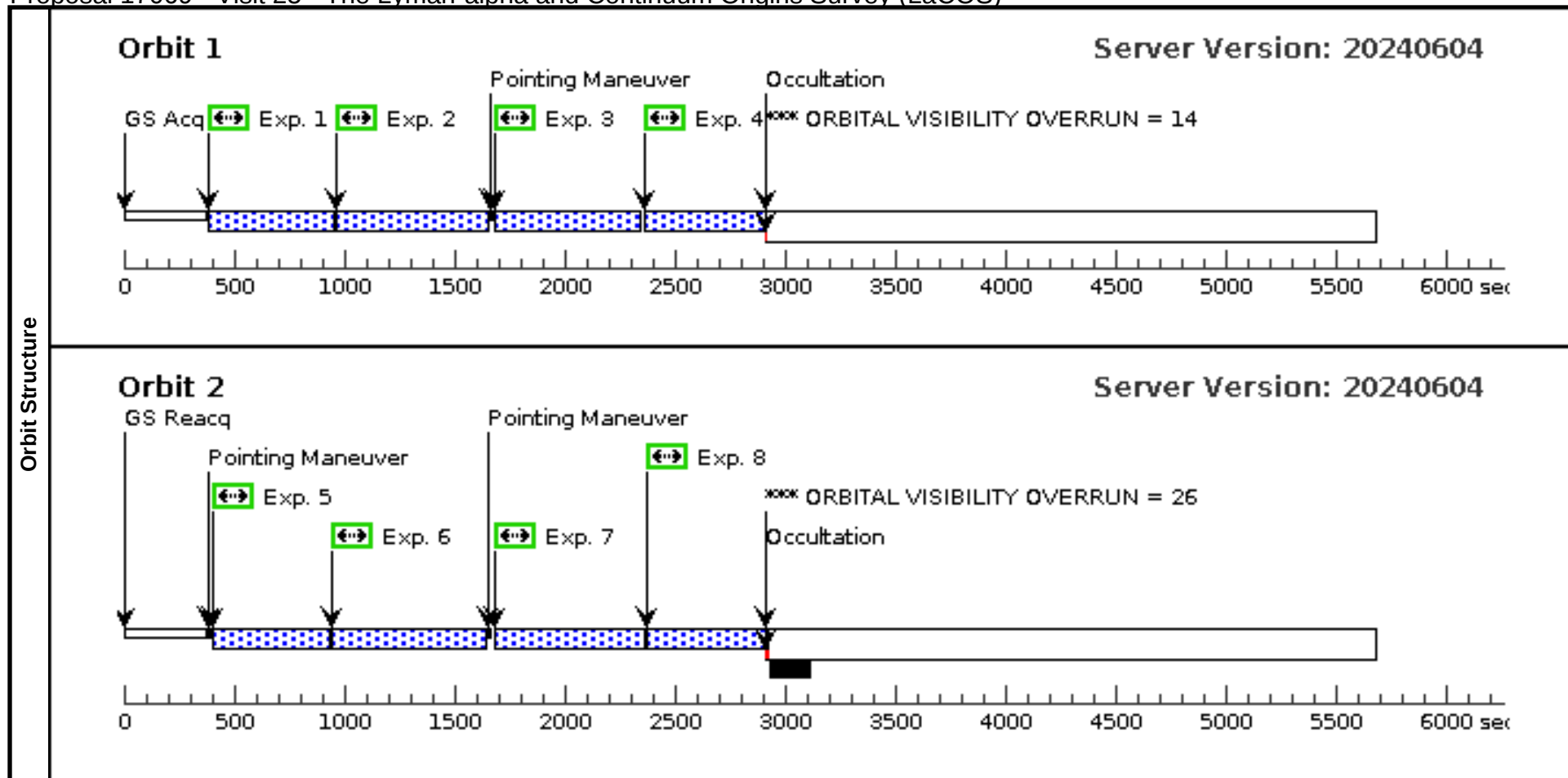
Proposal 17069 - HOPR for failed 24 (94) - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, HOPR for failed 24 (94), completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
	Comments: This is a HOPR for failed visit 24											
UVIS visit over ONE orbit												
Diagnostics	(HOPR for failed 24 (94)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(12)	J095236+405249	RA: 09 52 35.8844 (148.1495183d) Dec: +40 52 48.85 (40.88024d) Equinox: J2000			Redshift: 0.31867720		V=20.31 FUV=20.63, NUV=20.68		Reference Frame: ICRS		
	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(12) J095236+405249	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15			160 Secs (160 Secs)		
										[==>]		[1]
	2		(12) J095236+405249	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)		
										[==>]		[1]
	3		(12) J095236+405249	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)		
										[==>]		[1]
	4		(12) J095236+405249	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)		
										[==>]		[1]
	5		(12) J095236+405249	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)		
										[==>]		[1]
	6		(12) J095236+405249	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13	POS TARG 1.00725, 1.00725		276 Secs (276 Secs)		
										[==>]		[1]



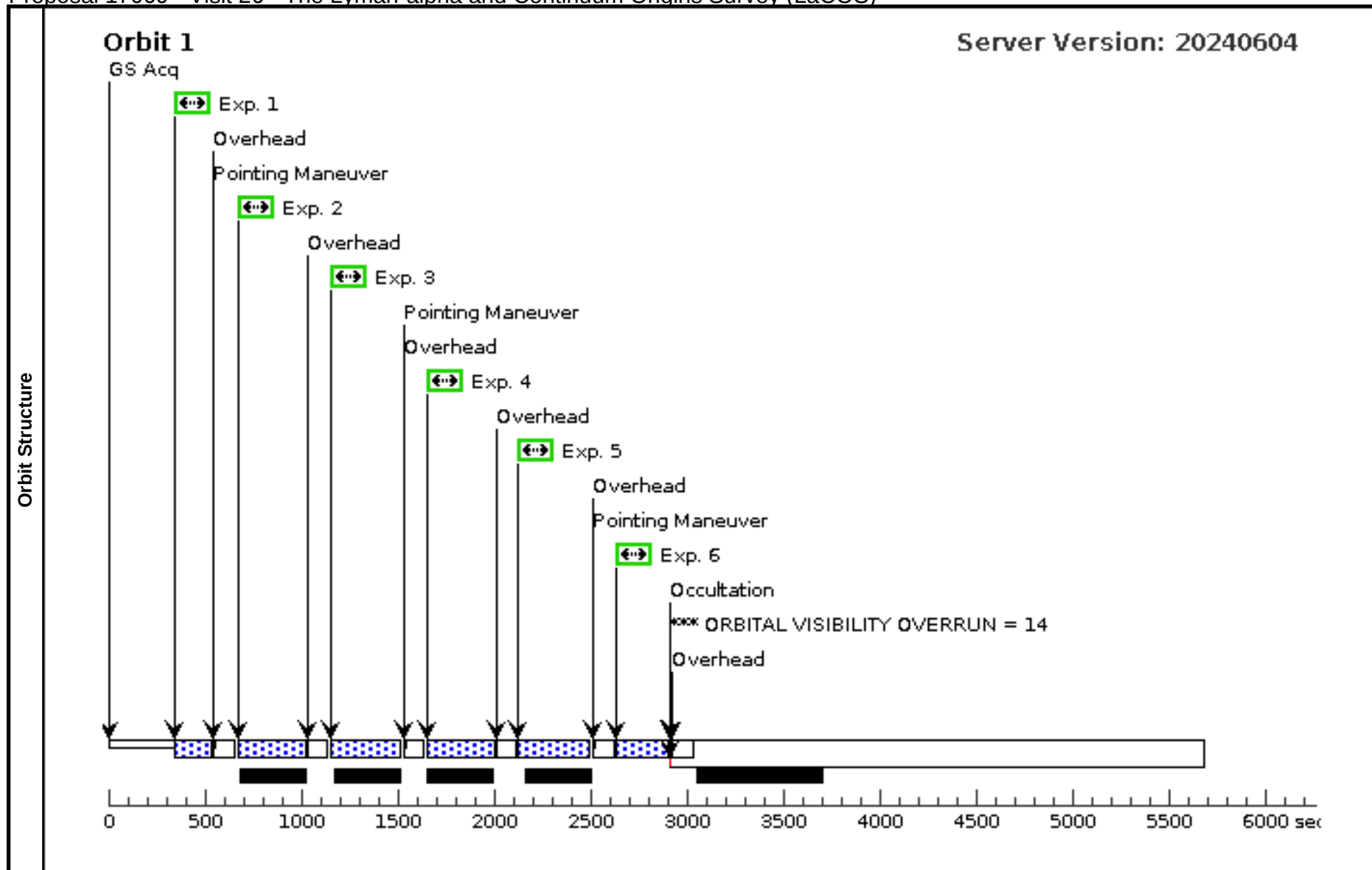
Proposal 17069 - Visit 25 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 25, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 25) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 25) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(13)	J095700+235709	RA: 09 57 0.4501 (149.2518754d)			Redshift: 0.24444300		V=17.48		Reference Frame: ICRS		
			Dec: +23 57 9.02 (23.95251d)					FUV=19.17,				
			Equinox: J2000					NUV=18.65				
	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811062)	(13) J095700+235709	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs)		
										[==>]		[1]
	2	(1811095)	(13) J095700+235709	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		640 Secs (640 Secs)		
										[==>]		[1]
	3	(1811095)	(13) J095700+235709	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		639 Secs (639 Secs)		
										[==>]		[1]
	4	(1811062)	(13) J095700+235709	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs)		
										[==>]		[1]
	5	(1811062)	(13) J095700+235709	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs)		
									[==>]		[2]	
6	(1811095)	(13) J095700+235709	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		656 Secs (656 Secs)			
									[==>]		[2]	
7	(1811095)	(13) J095700+235709	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		655 Secs (655 Secs)			
									[==>]		[2]	
8	(1811062)	(13) J095700+235709	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs)			
									[==>]		[2]	



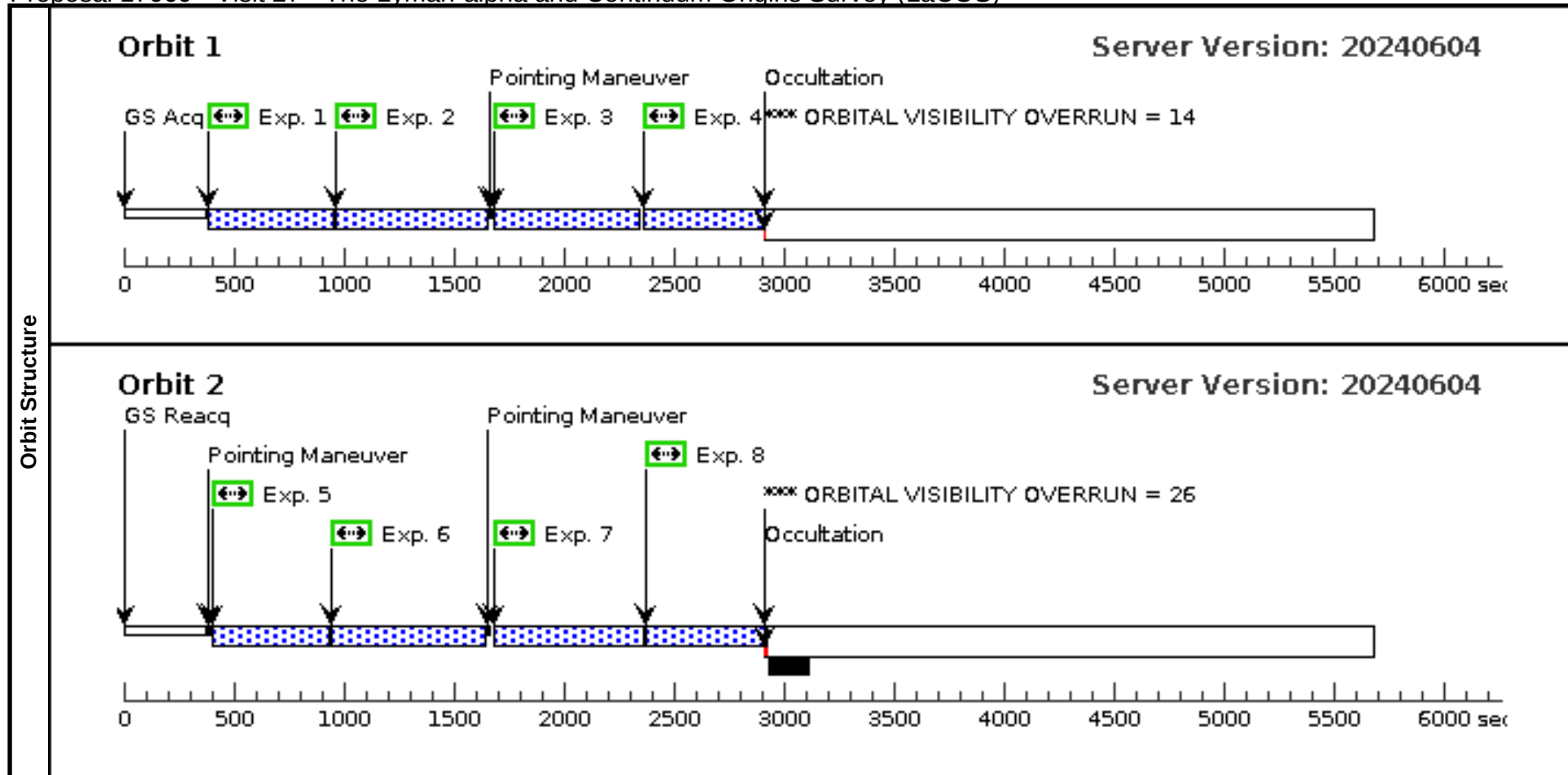
Proposal 17069 - Visit 26 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 26, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Diagnostics	Comments: UVIS visit over ONE orbit											
	(Visit 26) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(13)	J095700+235709	RA: 09 57 0.4501 (149.2518754d)		Redshift: 0.24444300		V=17.48		Reference Frame: ICRS			
			Dec: +23 57 9.02 (23.95251d)				FUV=19.17,					
			Equinox: J2000				NUV=18.65					
Exposures	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO											
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(13) J095700+235709	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=15			160 Secs (160 Secs)			
									[==>]		[1]	
	2		(13) J095700+235709	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)			
									[==>]		[1]	
	3		(13) J095700+235709	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)			
									[==>]		[1]	
	4		(13) J095700+235709	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)			
									[==>]		[1]	
	5		(13) J095700+235709	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)			
									[==>]		[1]	
	6		(13) J095700+235709	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=13	POS TARG 1.00725, 1.00725		276 Secs (276 Secs)			
									[==>]		[1]	



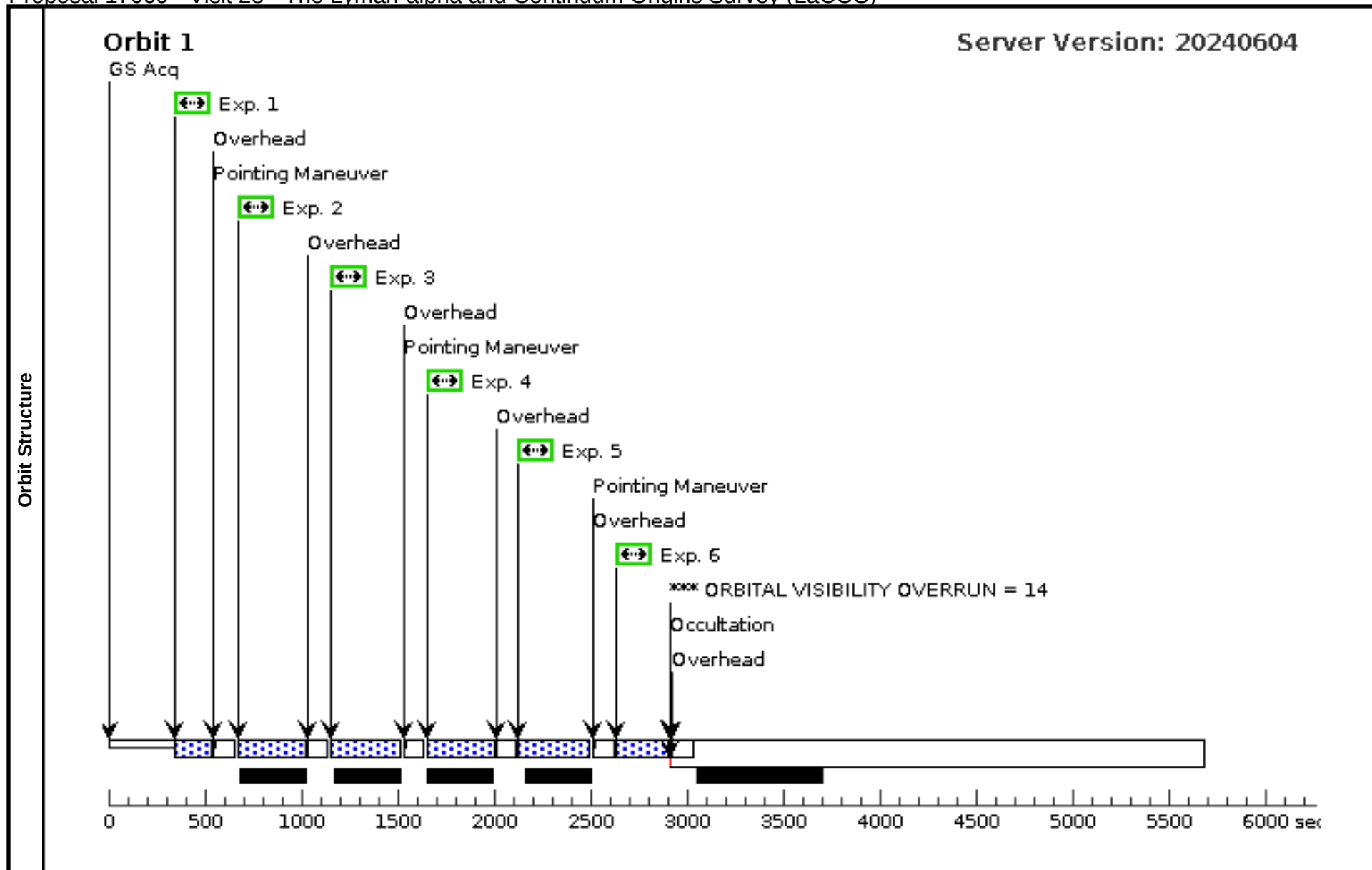
Proposal 17069 - Visit 27 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 27, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 27) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 27) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(14)	J095838+202508	RA: 09 58 38.4196 (149.6600817d) Dec: +20 25 7.63 (20.41879d) Equinox: J2000			Redshift: 0.30165980		V=20.40 FUV=21.06, NUV=21.57		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811063)	(14) J095838+202508	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs)		
										[==>]		[1]
	2	(1811100)	(14) J095838+202508	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		640 Secs (640 Secs)		
										[==>]		[1]
	3	(1811100)	(14) J095838+202508	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		639 Secs (639 Secs)		
										[==>]		[1]
	4	(1811063)	(14) J095838+202508	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs)		
										[==>]		[1]
	5	(1811063)	(14) J095838+202508	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs)		
									[==>]		[2]	
6	(1811100)	(14) J095838+202508	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		656 Secs (656 Secs)			
									[==>]		[2]	
7	(1811100)	(14) J095838+202508	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		655 Secs (655 Secs)			
									[==>]		[2]	
8	(1811063)	(14) J095838+202508	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs)			
									[==>]		[2]	



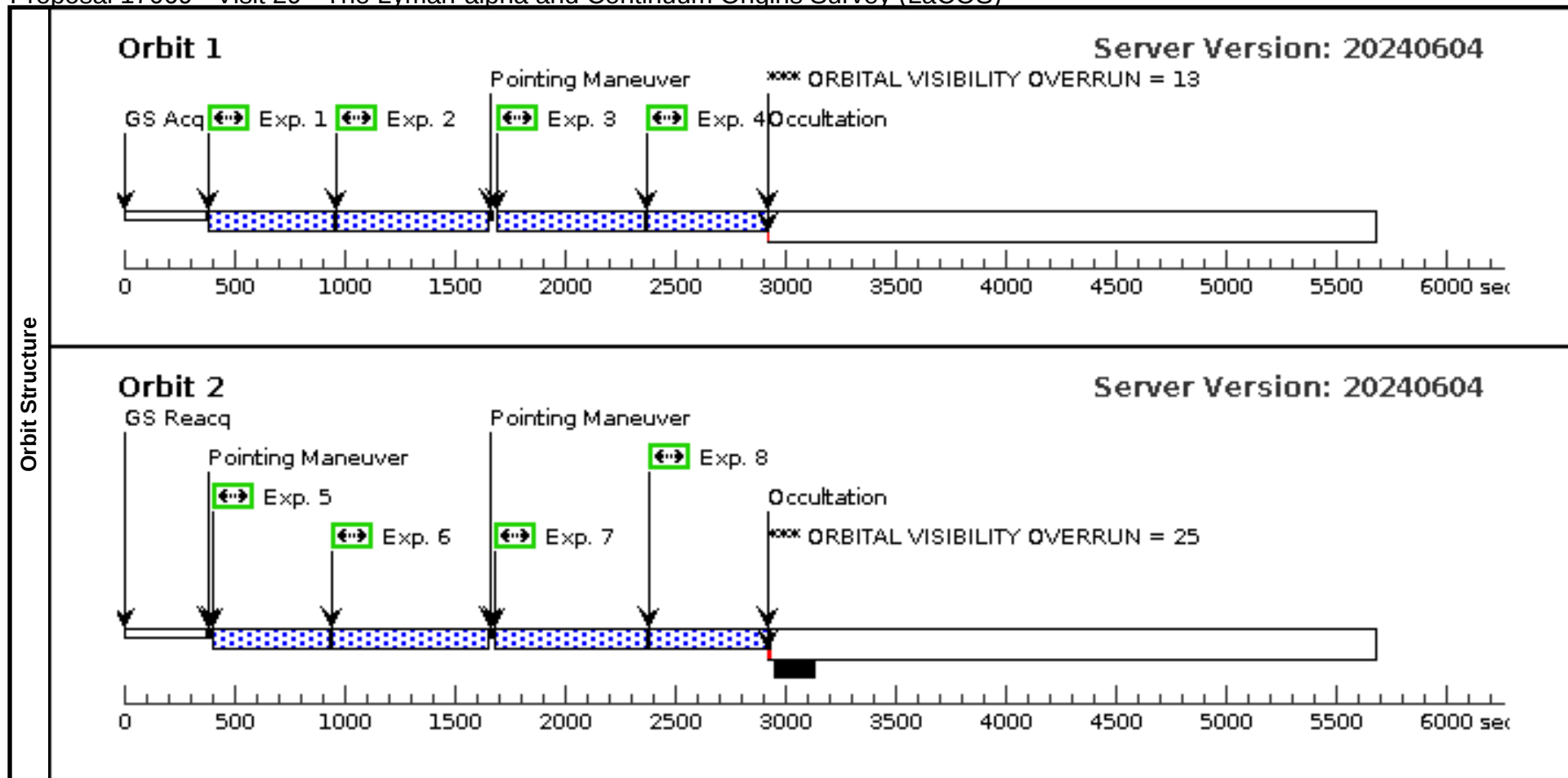
Proposal 17069 - Visit 28 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 28, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnostics	(Visit 28) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(14)	J095838+202508	RA: 09 58 38.4196 (149.6600817d)			Redshift: 0.30165980		V=20.40		Reference Frame: ICRS		
			Dec: +20 25 7.63 (20.41879d)					FUV=21.06,				
			Equinox: J2000					NUV=21.57				
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(14) J095838+202508	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15			160 Secs (160 Secs)		
										[==>]		[1]
	2		(14) J095838+202508	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)		
										[==>]		[1]
	3		(14) J095838+202508	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)		
										[==>]		[1]
	4		(14) J095838+202508	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)		
										[==>]		[1]
	5		(14) J095838+202508	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)		
										[==>]		[1]
	6		(14) J095838+202508	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13	POS TARG 1.00725, 1.00725		276 Secs (276 Secs)		
									[==>]		[1]	



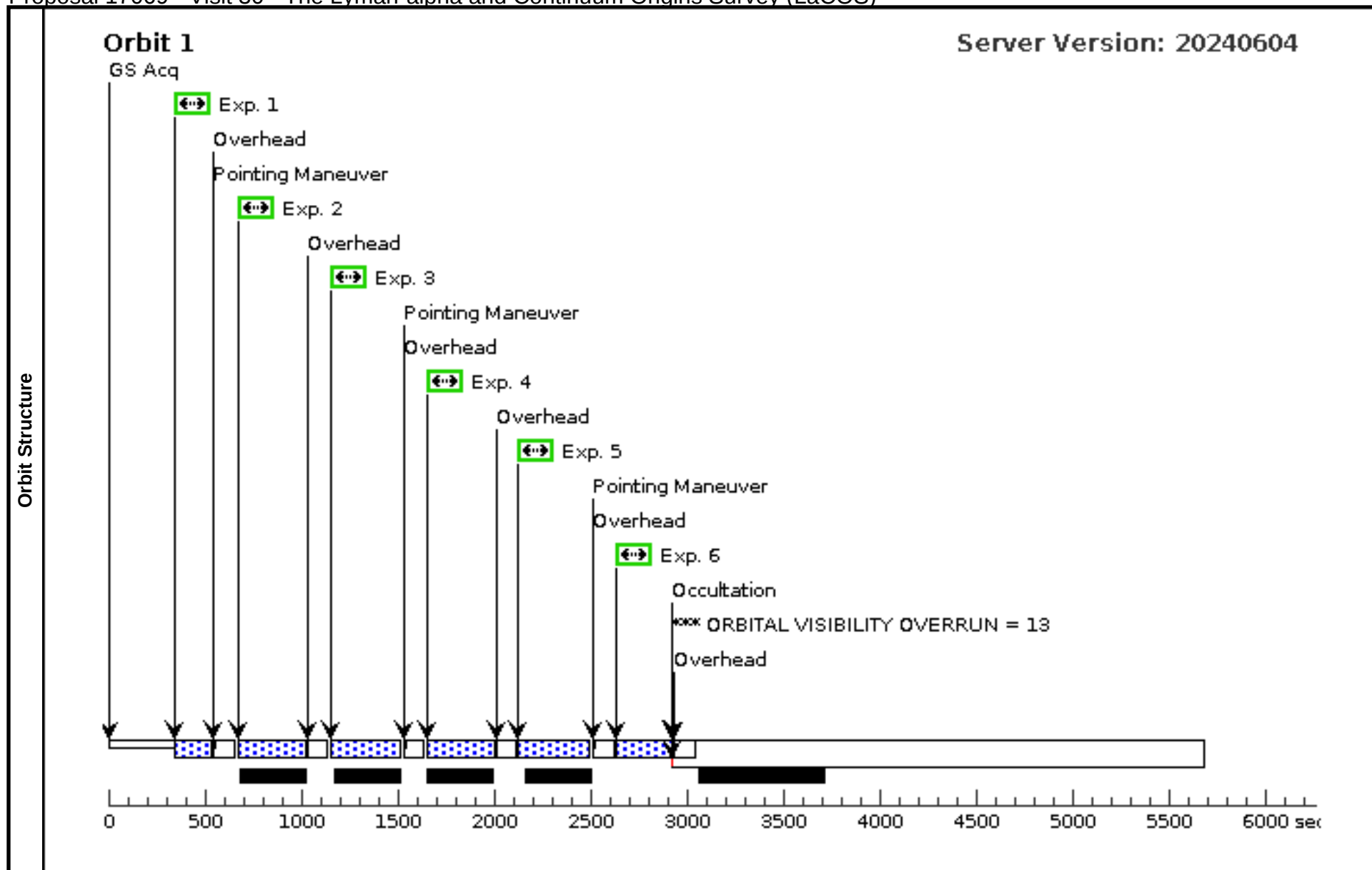
Proposal 17069 - Visit 29 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 29, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 29) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 29) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(15)	J105331+523753		RA: 10 53 30.8229 (163.3784287d) Dec: +52 37 52.88 (52.63136d) Equinox: J2000		Redshift: 0.25259690		V=18.48 FUV=19.32, NUV=18.98		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811059)	(15) J105331+523753	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs)		
			3							[==>]		[1]
	2	(1811096)	(15) J105331+523753	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		646 Secs (646 Secs)		
			3							[==>]		[1]
	3	(1811096)	(15) J105331+523753	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		646 Secs (646 Secs)		
			3							[==>]		[1]
	4	(1811059)	(15) J105331+523753	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs)		
			3							[==>]		[1]
	5	(1811059)	(15) J105331+523753	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs)		
		3							[==>]		[2]	
6	(1811096)	(15) J105331+523753	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		662 Secs (662 Secs)			
		3							[==>]		[2]	
7	(1811096)	(15) J105331+523753	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		662 Secs (662 Secs)			
		3							[==>]		[2]	
8	(1811059)	(15) J105331+523753	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs)			
		3							[==>]		[2]	



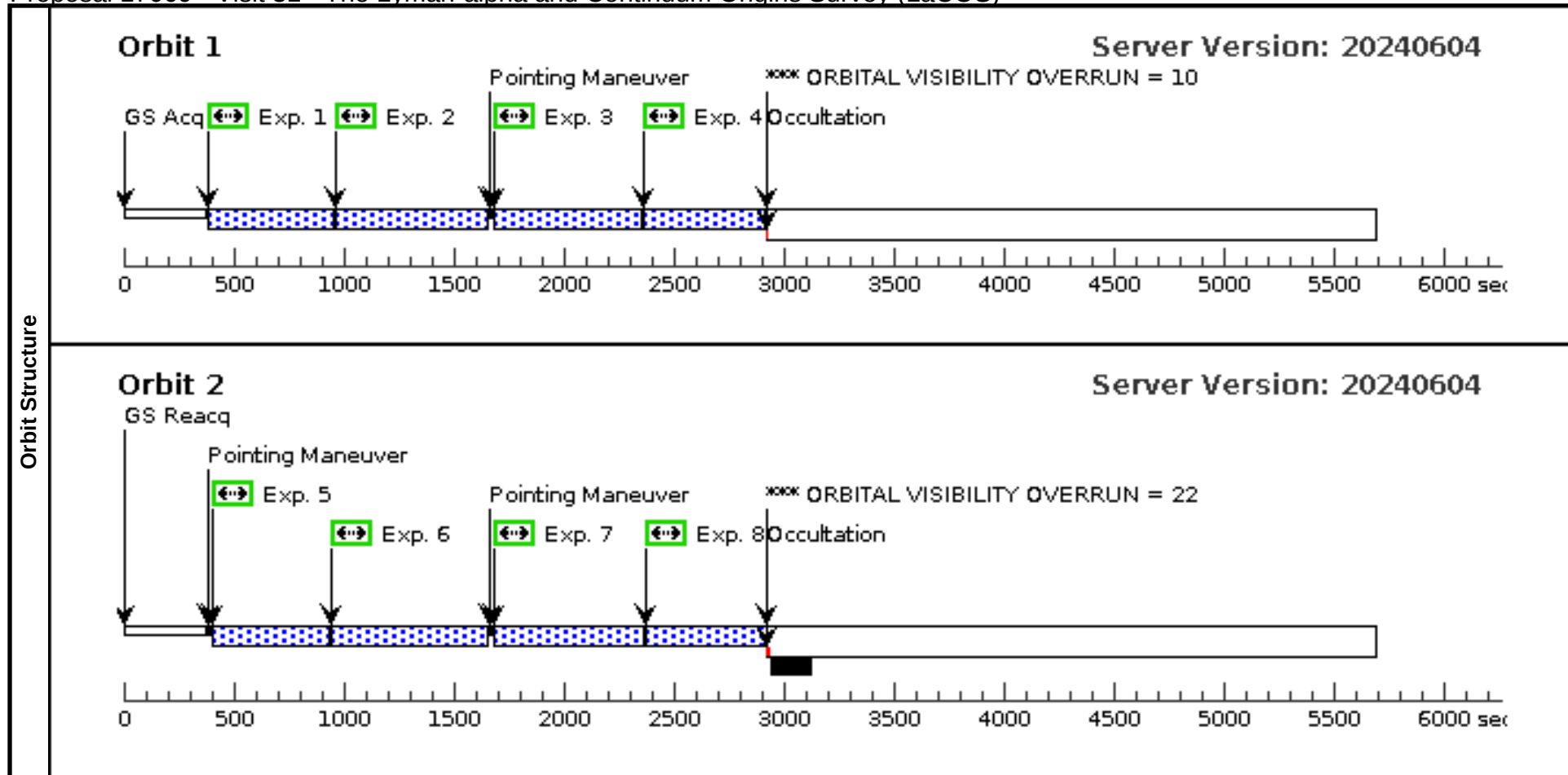
Proposal 17069 - Visit 30 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 30, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnosics	(Visit 30) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(15)	J105331+523753	RA: 10 53 30.8229 (163.3784287d)			Redshift: 0.25259690		V=18.48		Reference Frame: ICRS		
			Dec: +52 37 52.88 (52.63136d)					FUV=19.32,				
			Equinox: J2000					NUV=18.98				
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(15) J105331+52375 3	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=15			160 Secs (160 Secs)			
									[==>]		[1]	
	2		(15) J105331+52375 3	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)			
									[==>]		[1]	
	3		(15) J105331+52375 3	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)			
									[==>]		[1]	
	4		(15) J105331+52375 3	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)			
									[==>]		[1]	
	5		(15) J105331+52375 3	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)			
									[==>]		[1]	
	6		(15) J105331+52375 3	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=13	POS TARG 1.00725, 1.00725		289 Secs (289 Secs)			
									[==>]		[1]	



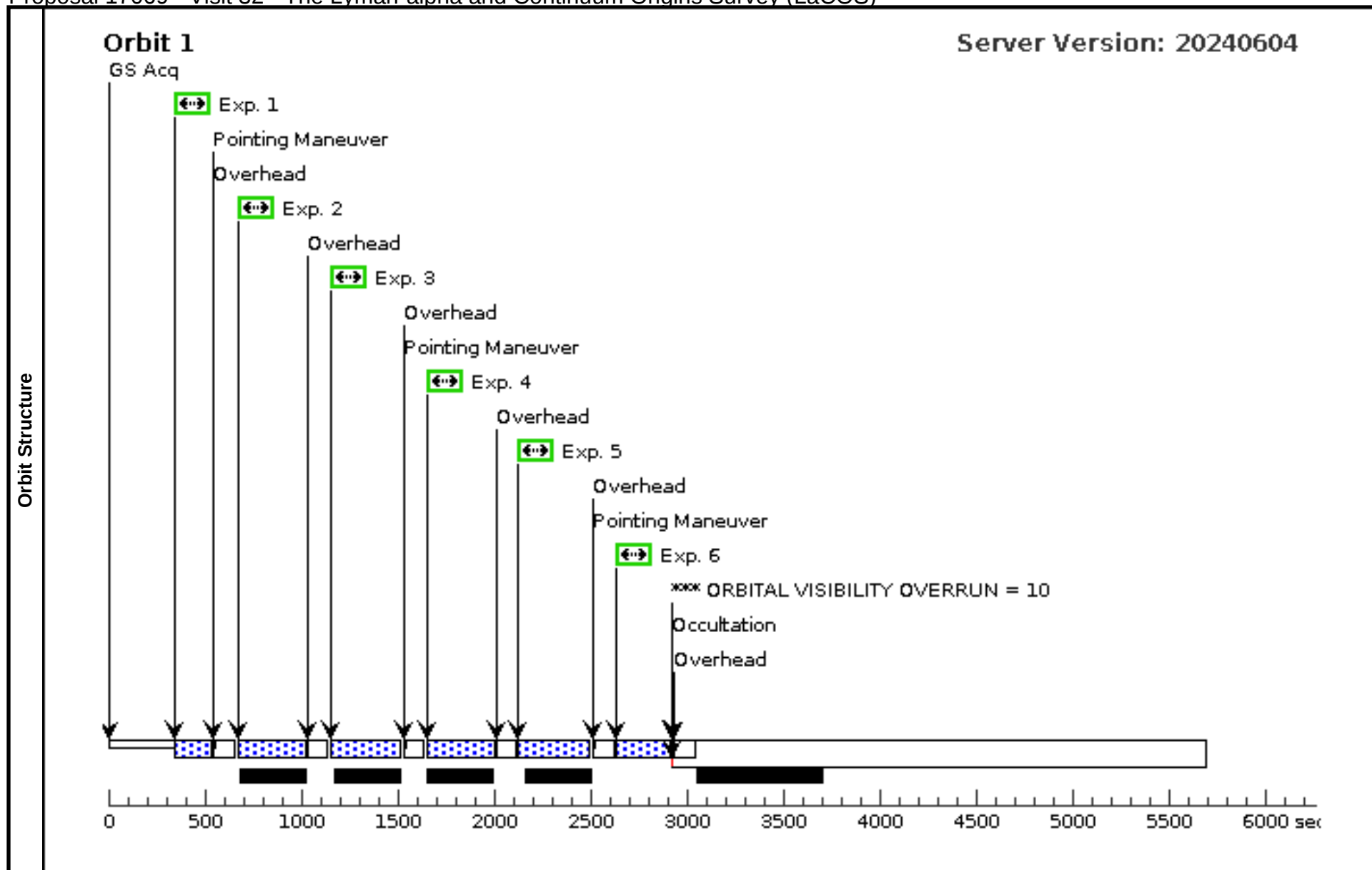
Proposal 17069 - Visit 31 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 31, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 31) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 31) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(16)	J110452+475204		RA: 11 04 52.2438 (166.2176825d) Dec: +47 52 4.25 (47.86785d) Equinox: J2000		Redshift: 0.28005400		V=20.45 FUV=20.31, NUV=20.91		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811064)	(16) J110452+475204 4	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs) [==>]		[1]
	2	(1811084)	(16) J110452+475204 4	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		642 Secs (642 Secs) [==>]		[1]
	3	(1811084)	(16) J110452+475204 4	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		641 Secs (641 Secs) [==>]		[1]
	4	(1811064)	(16) J110452+475204 4	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs) [==>]		[1]
	5	(1811064)	(16) J110452+475204 4	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs) [==>]		[2]
	6	(1811084)	(16) J110452+475204 4	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		658 Secs (658 Secs) [==>]		[2]
	7	(1811084)	(16) J110452+475204 4	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		657 Secs (657 Secs) [==>]		[2]
	8	(1811064)	(16) J110452+475204 4	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs) [==>]		[2]



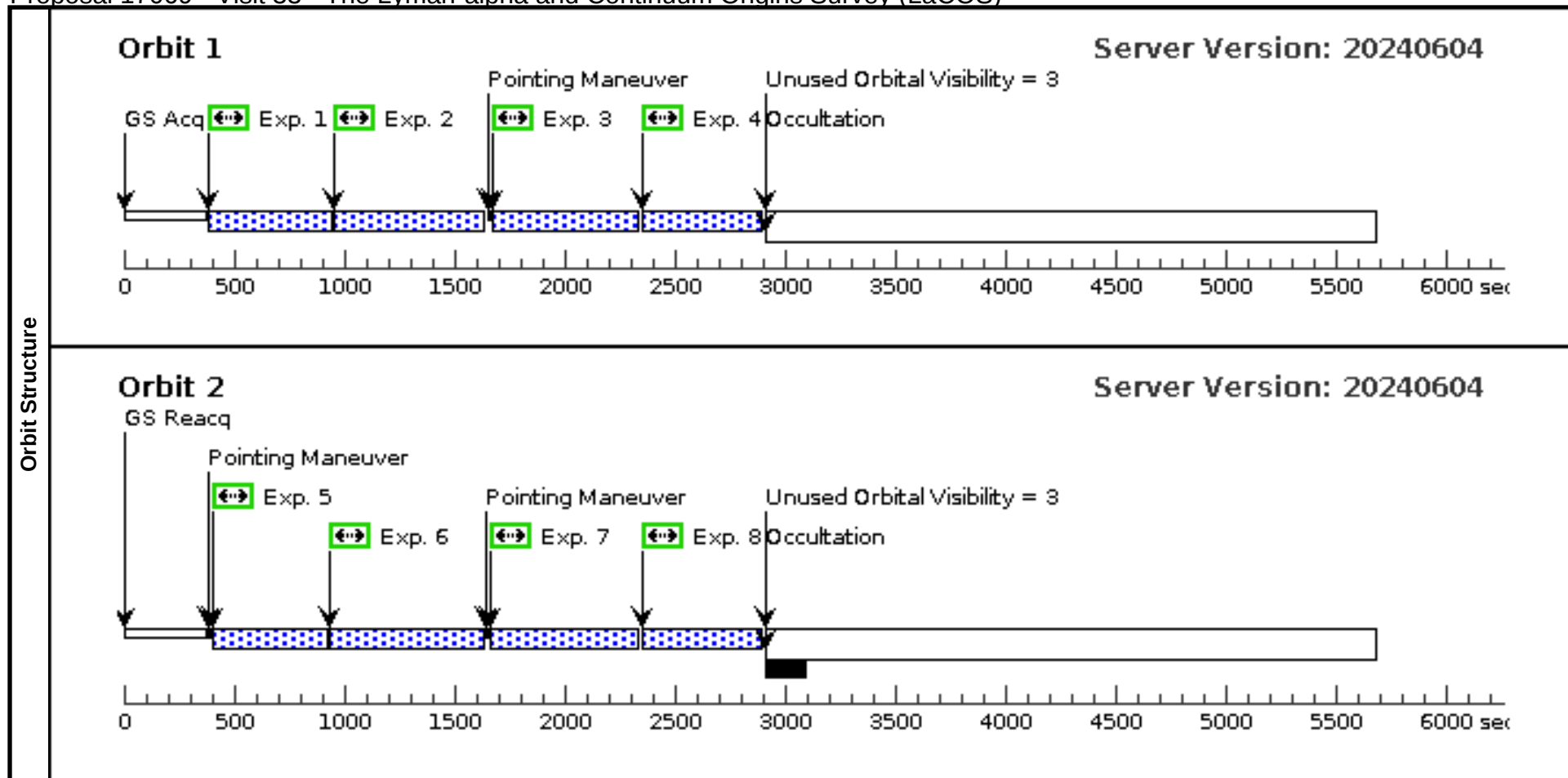
Proposal 17069 - Visit 32 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 32, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnos	(Visit 32) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(16)	J110452+475204	RA: 11 04 52.2438 (166.2176825d)		Redshift: 0.28005400		V=20.45		Reference Frame: ICRS			
			Dec: +47 52 4.25 (47.86785d)				FUV=20.31,					
			Equinox: J2000				NUV=20.91					
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(16) J110452+475204	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=15			160 Secs (160 Secs)			
			4						[==>]		[1]	
	2		(16) J110452+475204	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)			
			4						[==>]		[1]	
	3		(16) J110452+475204	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)			
			4						[==>]		[1]	
	4		(16) J110452+475204	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)			
			4						[==>]		[1]	
	5		(16) J110452+475204	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)			
			4						[==>]		[1]	
	6		(16) J110452+475204	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=13	POS TARG 1.00725, 1.00725		280 Secs (280 Secs)			
			4						[==>]		[1]	



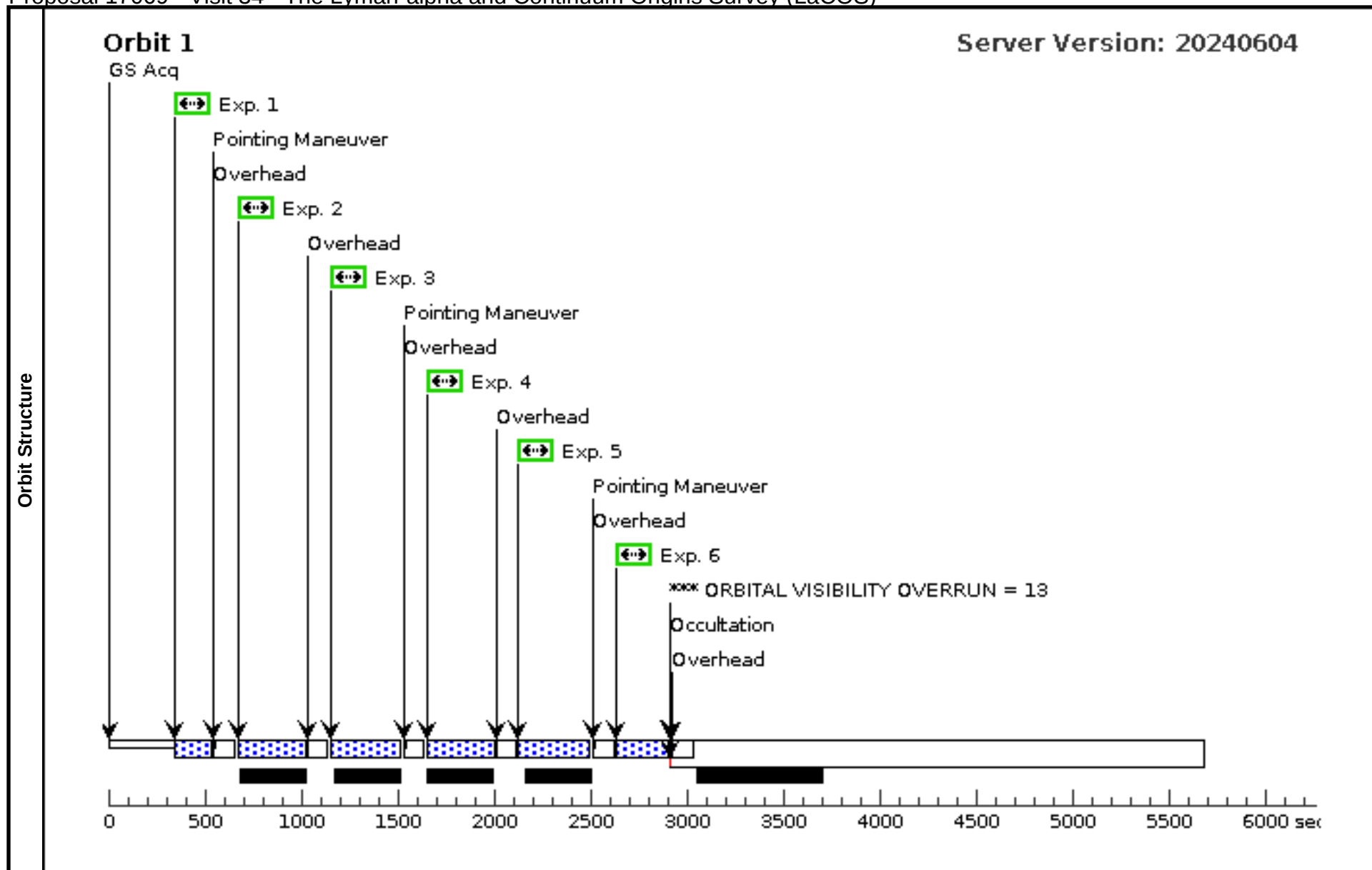
Proposal 17069 - Visit 33 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 33, implementation										Tue Jun 18 14:06:25 GMT 2024		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: ACS/SBC												
	Special Requirements: SCHED 100%												
	Comments: SBC visit over TWO orbits												
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.													
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(17)	J112224+412052		RA: 11 22 24.3219 (170.6013413d)		Redshift: 0.30479910		V=20.77		Reference Frame: ICRS			
				Dec: +41 20 52.37 (41.34788d)				FUV=20.86,					
				Equinox: J2000				NUV=21.81					
	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	(1811060)	(17) J112224+41205 2	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (496 Secs) [==>496.0 Secs]		[1]	
	2	(1811085)	(17) J112224+41205 2	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		640 Secs (636 Secs) [==>636.0 Secs]		[1]	
	3	(1811085)	(17) J112224+41205 2	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		639 Secs (635 Secs) [==>635.0 Secs]		[1]	
	4	(1811060)	(17) J112224+41205 2	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (496 Secs) [==>496.0 Secs]		[1]	
	5	(1811060)	(17) J112224+41205 2	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,- 2.0147		500 Secs (493 Secs) [==>493.0 Secs]		[2]	
	6	(1811085)	(17) J112224+41205 2	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		655 Secs (648 Secs) [==>648.0 Secs]		[2]	
	7	(1811085)	(17) J112224+41205 2	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,- 3.0220		656 Secs (649 Secs) [==>649.0 Secs]		[2]	
	8	(1811060)	(17) J112224+41205 2	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (493 Secs) [==>493.0 Secs]		[2]	



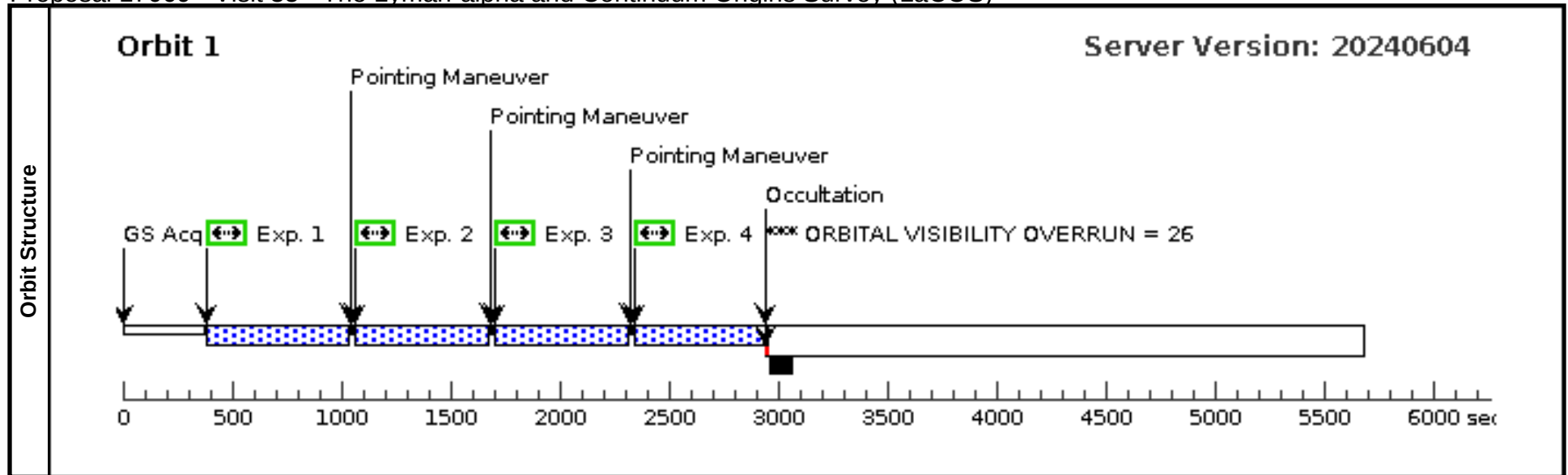
Proposal 17069 - Visit 34 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 34, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnostics	(Visit 34) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(17)	J112224+412052	RA: 11 22 24.3219 (170.6013413d)		Redshift: 0.30479910		V=20.77		Reference Frame: ICRS			
			Dec: +41 20 52.37 (41.34788d)				FUV=20.86,					
			Equinox: J2000				NUV=21.81					
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(17) J112224+412052	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=15			160 Secs (160 Secs)			
									[==>]		[1]	
	2		(17) J112224+412052	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)			
									[==>]		[1]	
	3		(17) J112224+412052	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)			
									[==>]		[1]	
	4		(17) J112224+412052	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)			
									[==>]		[1]	
	5		(17) J112224+412052	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)			
									[==>]		[1]	
	6		(17) J112224+412052	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=13	POS TARG 1.00725, 1.00725		276 Secs (276 Secs)			
								[==>]		[1]		



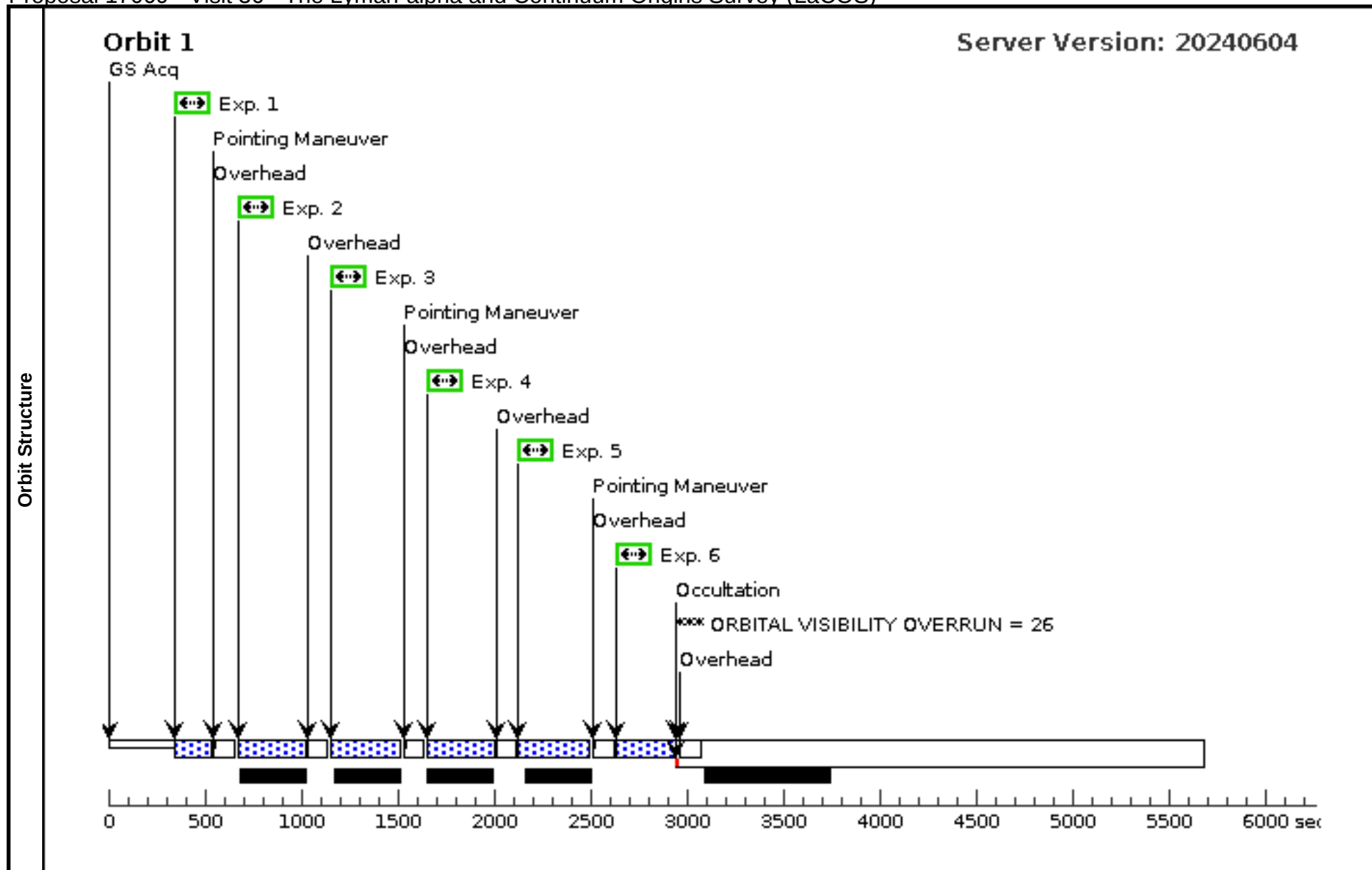
Proposal 17069 - Visit 35 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 35, completed										Tue Jun 18 14:06:25 GMT 2024			
	Diagnostic Status: Warning													
	Scientific Instruments: ACS/SBC													
	Special Requirements: SCHED 100%													
	Comments: SBC visit over ONE orbits it is special for target 18, which already has an orbit of F150LP													
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.														
Diagnostics	(Visit 35) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN													
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(18)	J113304+651341	RA: 11 33 3.7916 (173.2657983d) Dec: +65 13 41.38 (65.22816d) Equinox: J2000			Redshift: 0.24141220		V=19.64 FUV=19.63, NUV=19.80		Reference Frame: ICRS				
	Comments: This is the galaxy for which GO 11107 obtained a full orbit of SBC / F150LP. We only do ONE SBC orbit for this galaxy, all in F165LP													
	Category=GALAXY													
	Description=[DWARF COMPACT, STARBURST] Extended=NO													
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1	(1811092)	(18) J113304+651341	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -1.5000, 0		710 Secs (581 Secs)				
			1							[==>581.0 Secs]		[1]		
	2	(1811092)	(18) J113304+651341	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		710 Secs (581 Secs)				
			1							[==>581.0 Secs]		[1]		
	3	(1811092)	(18) J113304+651341	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 0.4656,- 2.0147		710 Secs (581 Secs)				
			1							[==>581.0 Secs]		[1]		
	4	(1811092)	(18) J113304+651341	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,- 3.0220		709 Secs (580 Secs)				
			1							[==>580.0 Secs]		[1]		



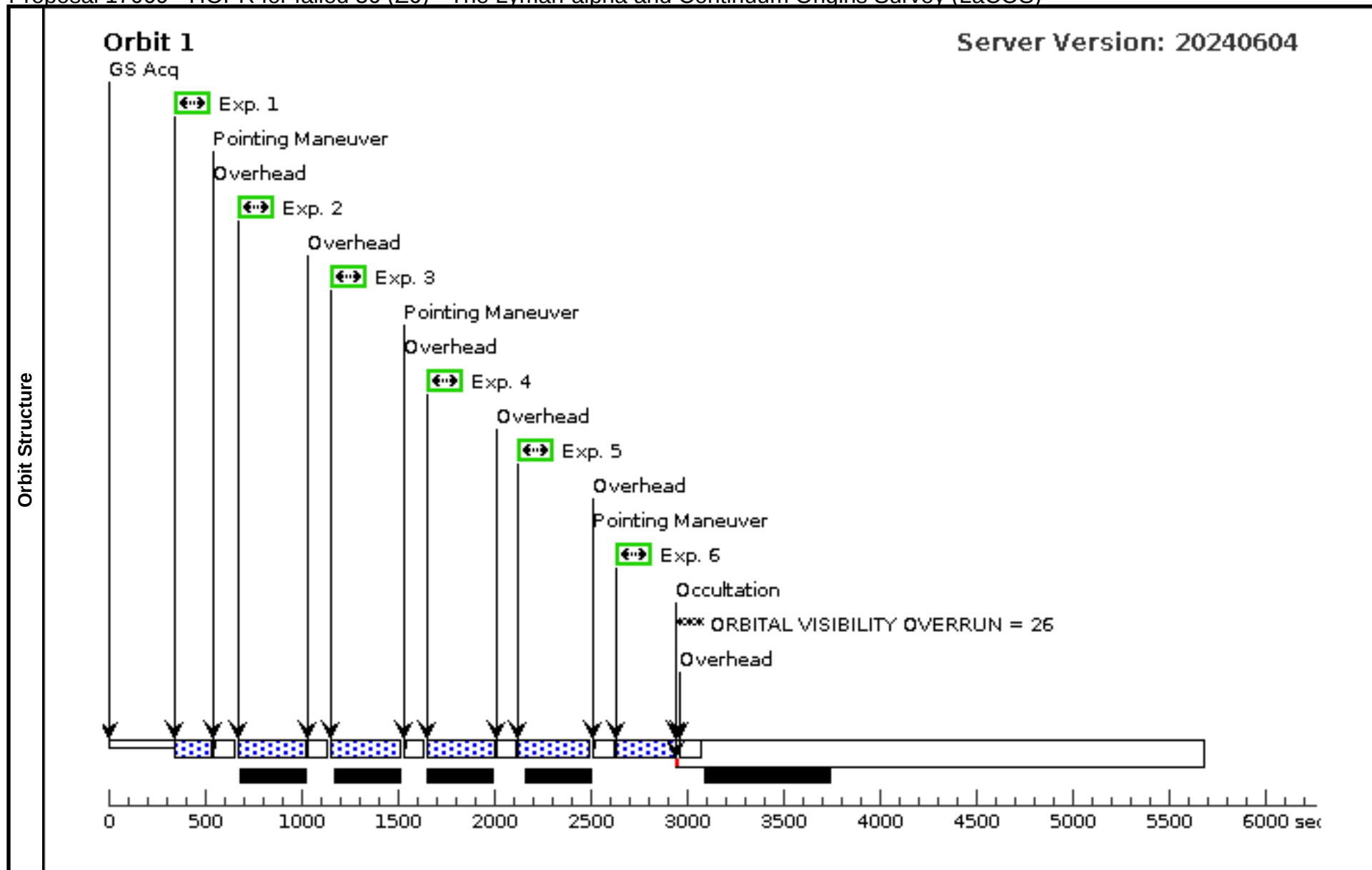
Proposal 17069 - Visit 36 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 36, failed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnostics	(Visit 36) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(18)	J113304+651341	RA: 11 33 3.7916 (173.2657983d)			Redshift: 0.24141220		V=19.64		Reference Frame: ICRS		
			Dec: +65 13 41.38 (65.22816d)					FUV=19.63,				
			Equinox: J2000					NUV=19.80				
Comments: This is the galaxy for which GO 11107 obtained a full orbit of SBC / F150LP.												
We only do ONE SBC orbit for this galaxy, all in F165LP												
Category=GALAXY												
Description=[DWARF COMPACT, STARBURST]												
Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(18) J113304+651341	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=15			160 Secs (160 Secs)			
									[==>]		[1]	
	2		(18) J113304+651341	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)			
									[==>]		[1]	
	3		(18) J113304+651341	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)			
									[==>]		[1]	
	4		(18) J113304+651341	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)			
									[==>]		[1]	
	5		(18) J113304+651341	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)			
								[==>]		[1]		
6		(18) J113304+651341	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=13	POS TARG 1.00725, 1.00725		317 Secs (317 Secs)				
								[==>]		[1]		



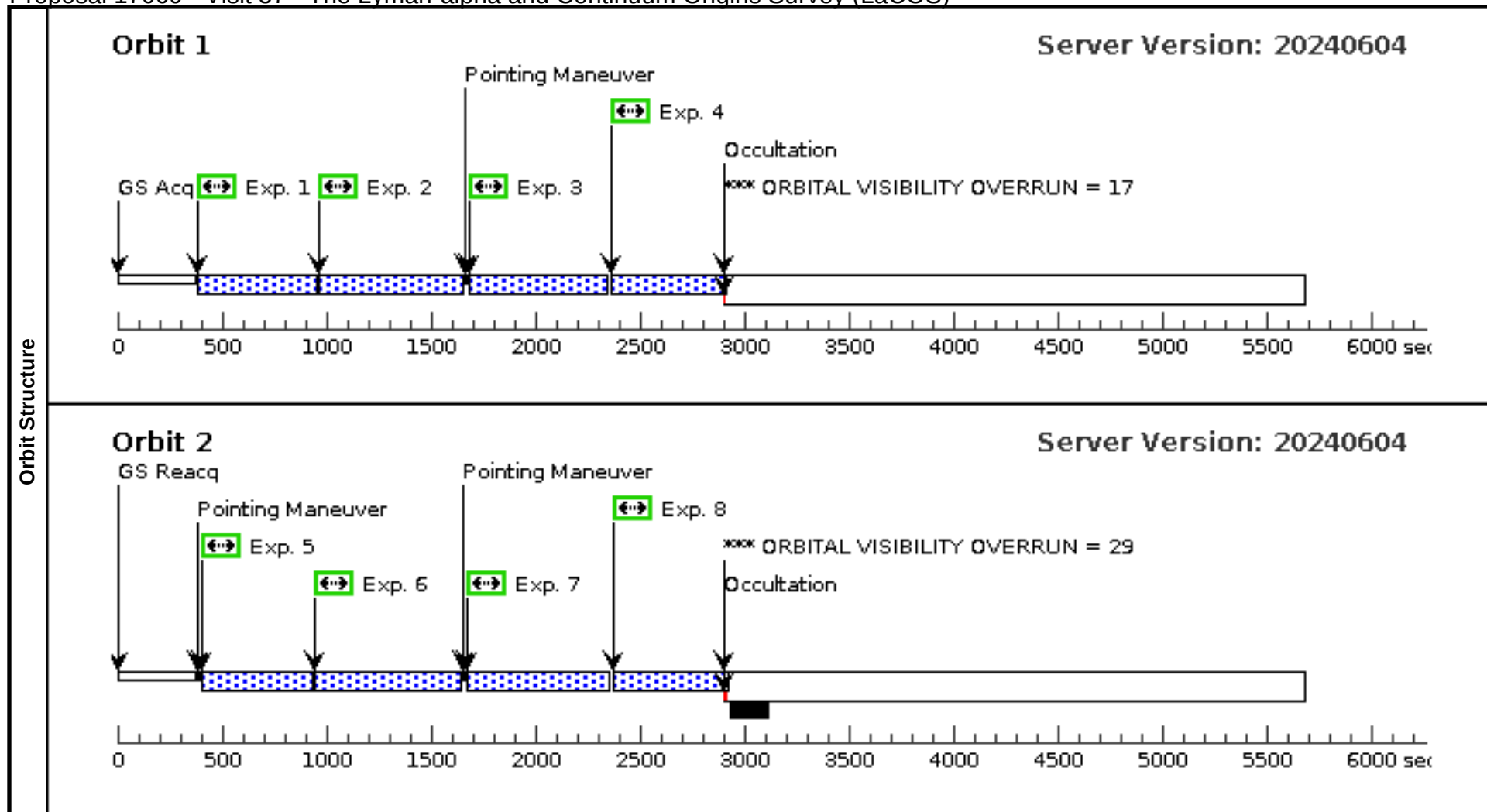
Proposal 17069 - HOPR for failed 36 (Z6) - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, HOPR for failed 36 (Z6), completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnostics	(HOPR for failed 36 (Z6)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(18)	J113304+651341	RA: 11 33 3.7916 (173.2657983d)		Redshift: 0.24141220		V=19.64		Reference Frame: ICRS			
			Dec: +65 13 41.38 (65.22816d)				FUV=19.63,					
			Equinox: J2000				NUV=19.80					
Comments: This is the galaxy for which GO 11107 obtained a full orbit of SBC / F150LP.												
We only do ONE SBC orbit for this galaxy, all in F165LP												
Category=GALAXY												
Description=[DWARF COMPACT, STARBURST]												
Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(18) J113304+651341	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=15			160 Secs (160 Secs)			
									[==>]		[1]	
	2		(18) J113304+651341	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)			
									[==>]		[1]	
	3		(18) J113304+651341	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)			
									[==>]		[1]	
	4		(18) J113304+651341	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)			
									[==>]		[1]	
	5		(18) J113304+651341	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)			
									[==>]		[1]	
	6		(18) J113304+651341	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=13	POS TARG 1.00725, 1.00725		317 Secs (317 Secs)			
								[==>]		[1]		



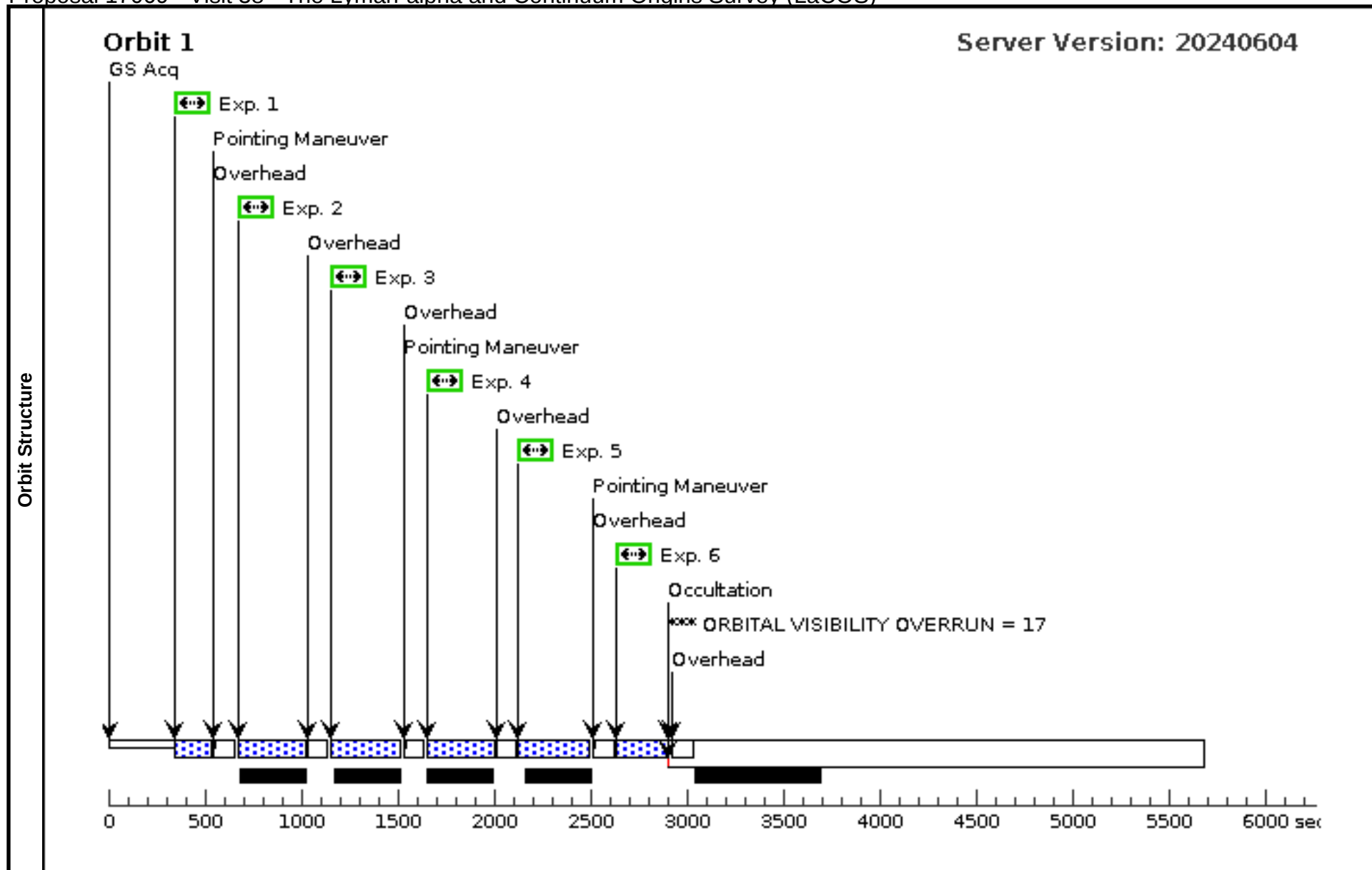
Proposal 17069 - Visit 37 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 37, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 37) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 37) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(19)	J115855+312559	RA: 11 58 54.7992 (179.7283300d) Dec: +31 25 59.09 (31.43308d) Equinox: J2000			Redshift: 0.24303300		V=18.65 FUV=19.31, NUV=19.58		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811059)	(19) J115855+312559	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs)		
			9							[==>]		[1]
	2	(1811096)	(19) J115855+312559	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		639 Secs (639 Secs)		
			9							[==>]		[1]
	3	(1811096)	(19) J115855+312559	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		638 Secs (638 Secs)		
			9							[==>]		[1]
	4	(1811059)	(19) J115855+312559	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs)		
			9							[==>]		[1]
	5	(1811059)	(19) J115855+312559	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs)		
		9							[==>]		[2]	
6	(1811096)	(19) J115855+312559	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		655 Secs (655 Secs)			
		9							[==>]		[2]	
7	(1811096)	(19) J115855+312559	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		654 Secs (654 Secs)			
		9							[==>]		[2]	
8	(1811059)	(19) J115855+312559	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs)			
		9							[==>]		[2]	



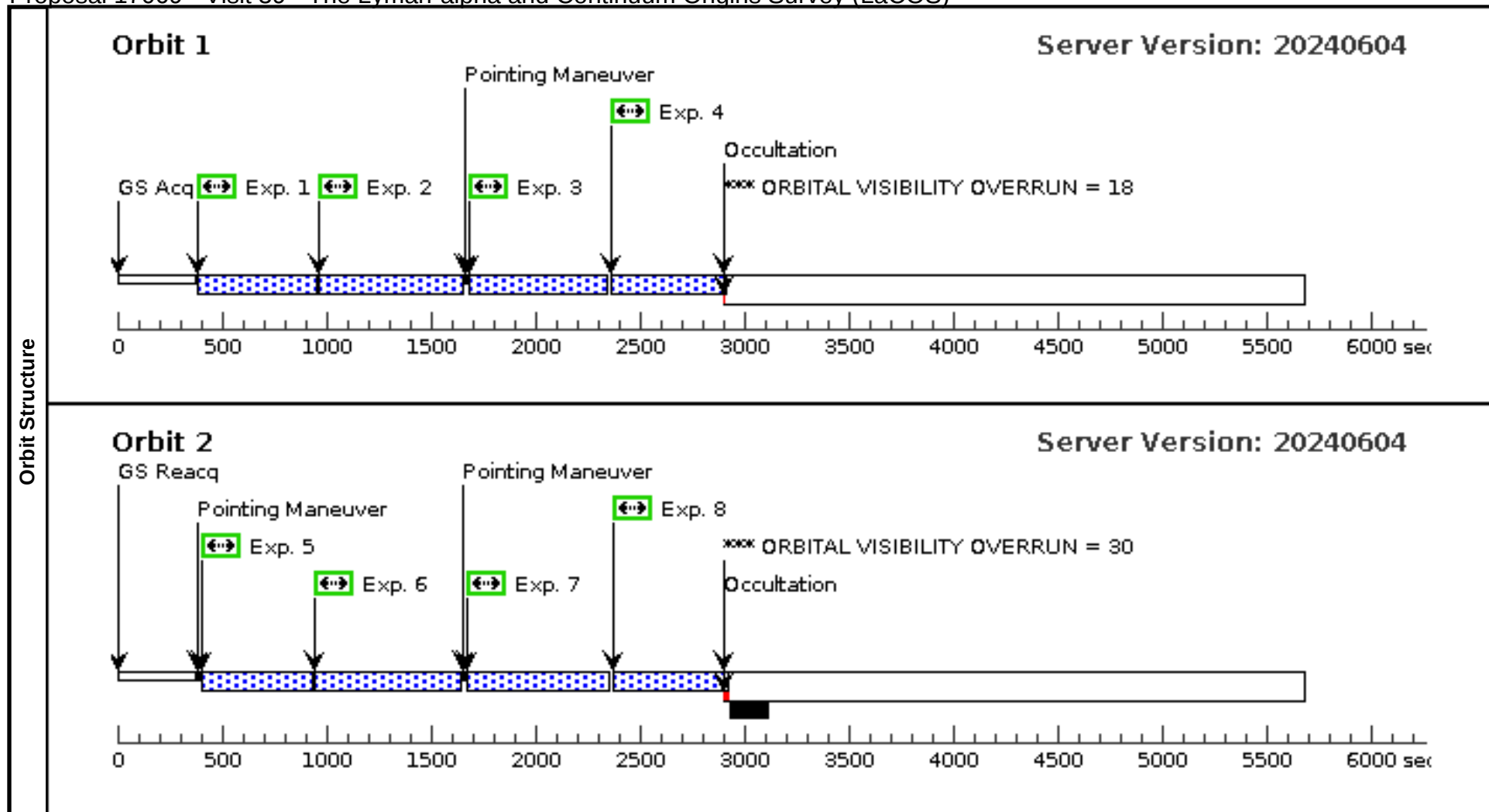
Proposal 17069 - Visit 38 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 38, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnostics	(Visit 38) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(19)	J115855+312559	RA: 11 58 54.7992 (179.7283300d)			Redshift: 0.24303300		V=18.65		Reference Frame: ICRS		
			Dec: +31 25 59.09 (31.43308d)					FUV=19.31,				
			Equinox: J2000					NUV=19.58				
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(19) J115855+312559	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15			160 Secs (160 Secs)		
										[==>]		[1]
	2		(19) J115855+312559	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)		
										[==>]		[1]
	3		(19) J115855+312559	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)		
										[==>]		[1]
	4		(19) J115855+312559	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)		
										[==>]		[1]
	5		(19) J115855+312559	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)		
										[==>]		[1]
	6		(19) J115855+312559	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13	POS TARG 1.00725, 1.00725		274 Secs (274 Secs)		
										[==>]		[1]



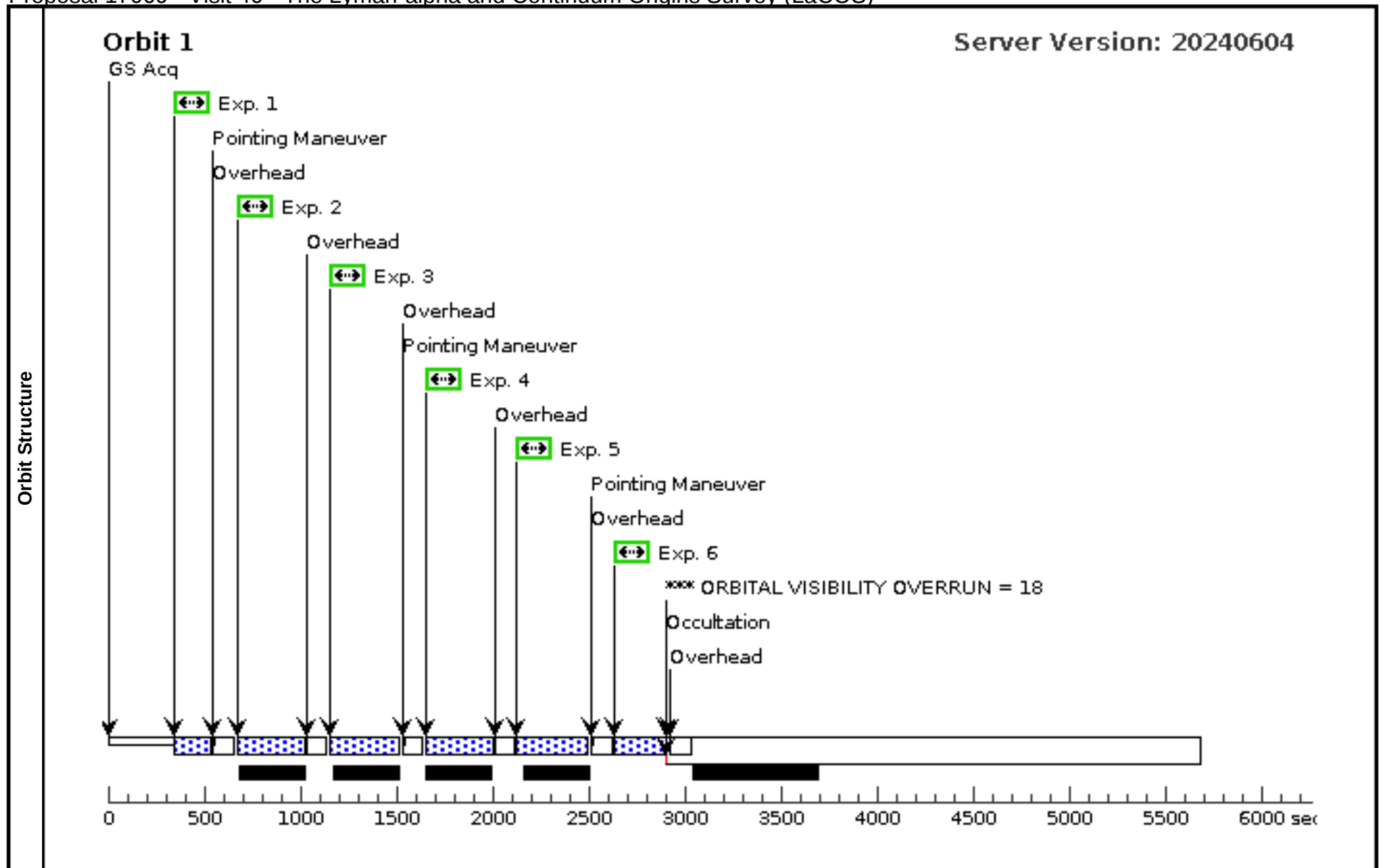
Proposal 17069 - Visit 39 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 39, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 39) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 39) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(20)	J115959+382422		RA: 11 59 58.8583 (179.9952429d) Dec: +38 24 21.97 (38.40610d) Equinox: J2000		Redshift: 0.26789050		V=20.52 FUV=20.81, NUV=22.28		Reference Frame: ICRS		
	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811066)	(20) J115959+382422 2	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs) [==>]		[1]
	2	(1811079)	(20) J115959+382422 2	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		639 Secs (639 Secs) [==>]		[1]
	3	(1811079)	(20) J115959+382422 2	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		638 Secs (638 Secs) [==>]		[1]
	4	(1811066)	(20) J115959+382422 2	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs) [==>]		[1]
	5	(1811066)	(20) J115959+382422 2	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,- 2.0147		500 Secs (500 Secs) [==>]		[2]
	6	(1811079)	(20) J115959+382422 2	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		655 Secs (655 Secs) [==>]		[2]
	7	(1811079)	(20) J115959+382422 2	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,- 3.0220		654 Secs (654 Secs) [==>]		[2]
	8	(1811066)	(20) J115959+382422 2	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs) [==>]		[2]



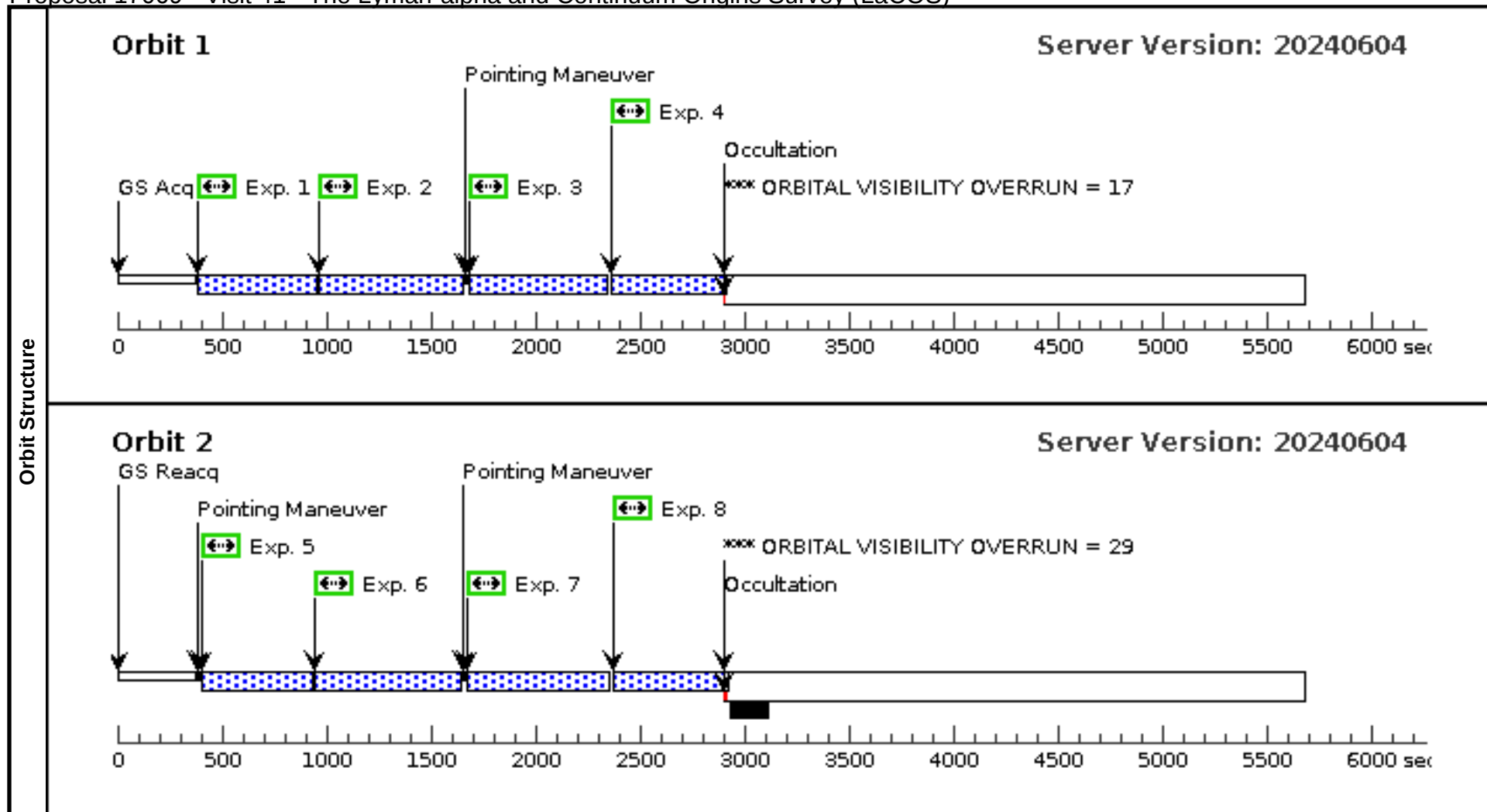
Proposal 17069 - Visit 40 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 40, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnostics	(Visit 40) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(20)	J115959+382422	RA: 11 59 58.8583 (179.9952429d)			Redshift: 0.26789050		V=20.52		Reference Frame: ICRS		
			Dec: +38 24 21.97 (38.40610d)					FUV=20.81,				
			Equinox: J2000					NUV=22.28				
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(20) J115959+38242	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15			160 Secs (160 Secs)		
			2							[==>]		[1]
	2		(20) J115959+38242	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)		
			2							[==>]		[1]
	3		(20) J115959+38242	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)		
			2							[==>]		[1]
	4		(20) J115959+38242	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)		
			2							[==>]		[1]
	5		(20) J115959+38242	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)		
			2							[==>]		[1]
	6		(20) J115959+38242	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13	POS TARG 1.00725, 1.00725		274 Secs (274 Secs)		
			2							[==>]		[1]



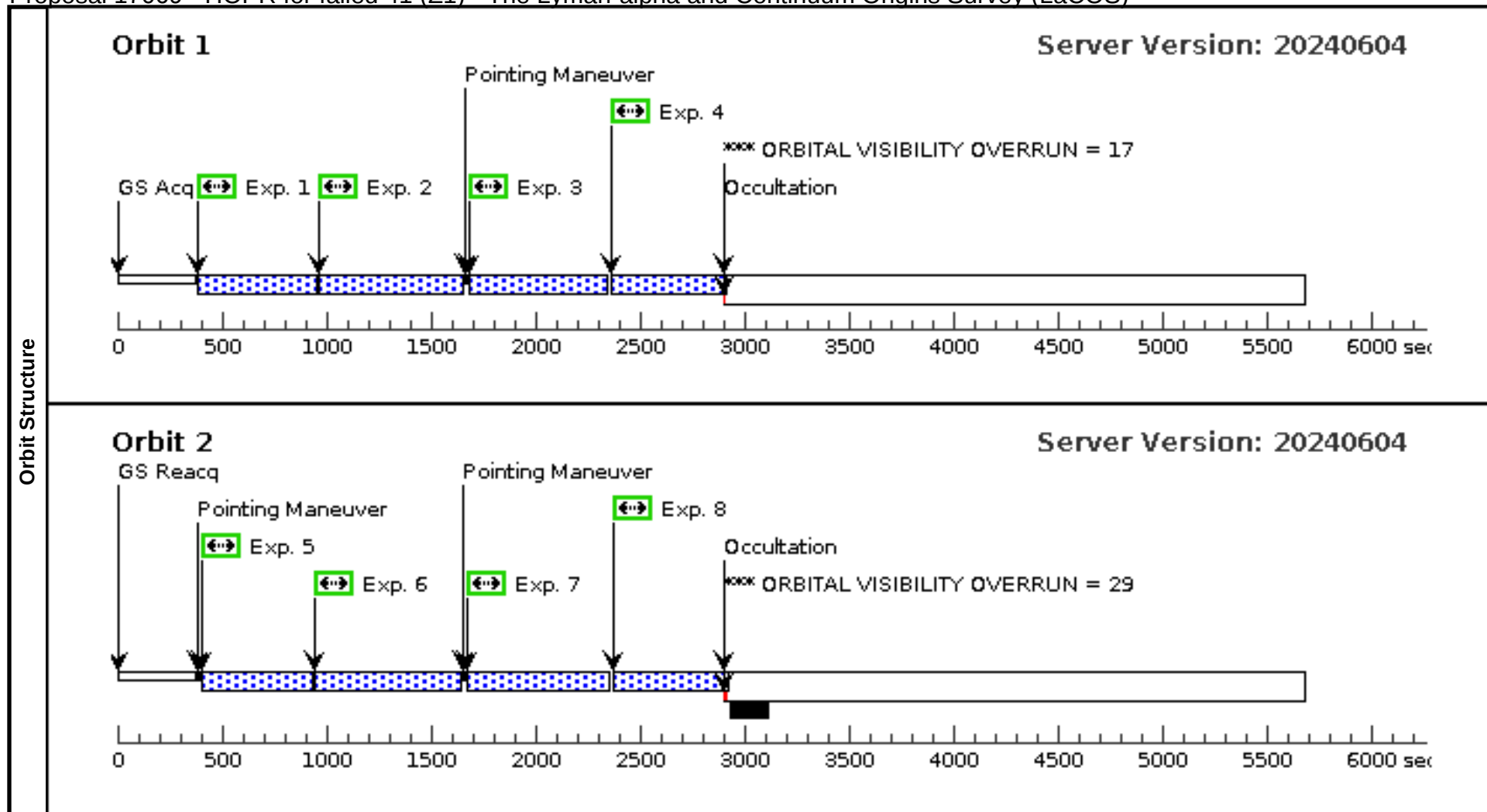
Proposal 17069 - Visit 41 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 41, failed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 41) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 41) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(21)	J120934+305326	RA: 12 09 34.4882 (182.3937008d)			Redshift: 0.21931710		V=18.71		Reference Frame: ICRS		
			Dec: +30 53 26.18 (30.89061d)					FUV=19.45,				
			Equinox: J2000					NUV=19.30				
	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811067)	(21) J120934+305326	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs)		
			6							[==>]		[1]
	2	(1811094)	(21) J120934+305326	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		639 Secs (639 Secs)		
			6							[==>]		[1]
	3	(1811094)	(21) J120934+305326	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		638 Secs (638 Secs)		
			6							[==>]		[1]
	4	(1811067)	(21) J120934+305326	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs)		
			6							[==>]		[1]
	5	(1811067)	(21) J120934+305326	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs)		
			6							[==>]		[2]
6	(1811094)	(21) J120934+305326	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		655 Secs (655 Secs)			
		6							[==>]		[2]	
7	(1811094)	(21) J120934+305326	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		654 Secs (654 Secs)			
		6							[==>]		[2]	
8	(1811067)	(21) J120934+305326	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs)			
		6							[==>]		[2]	



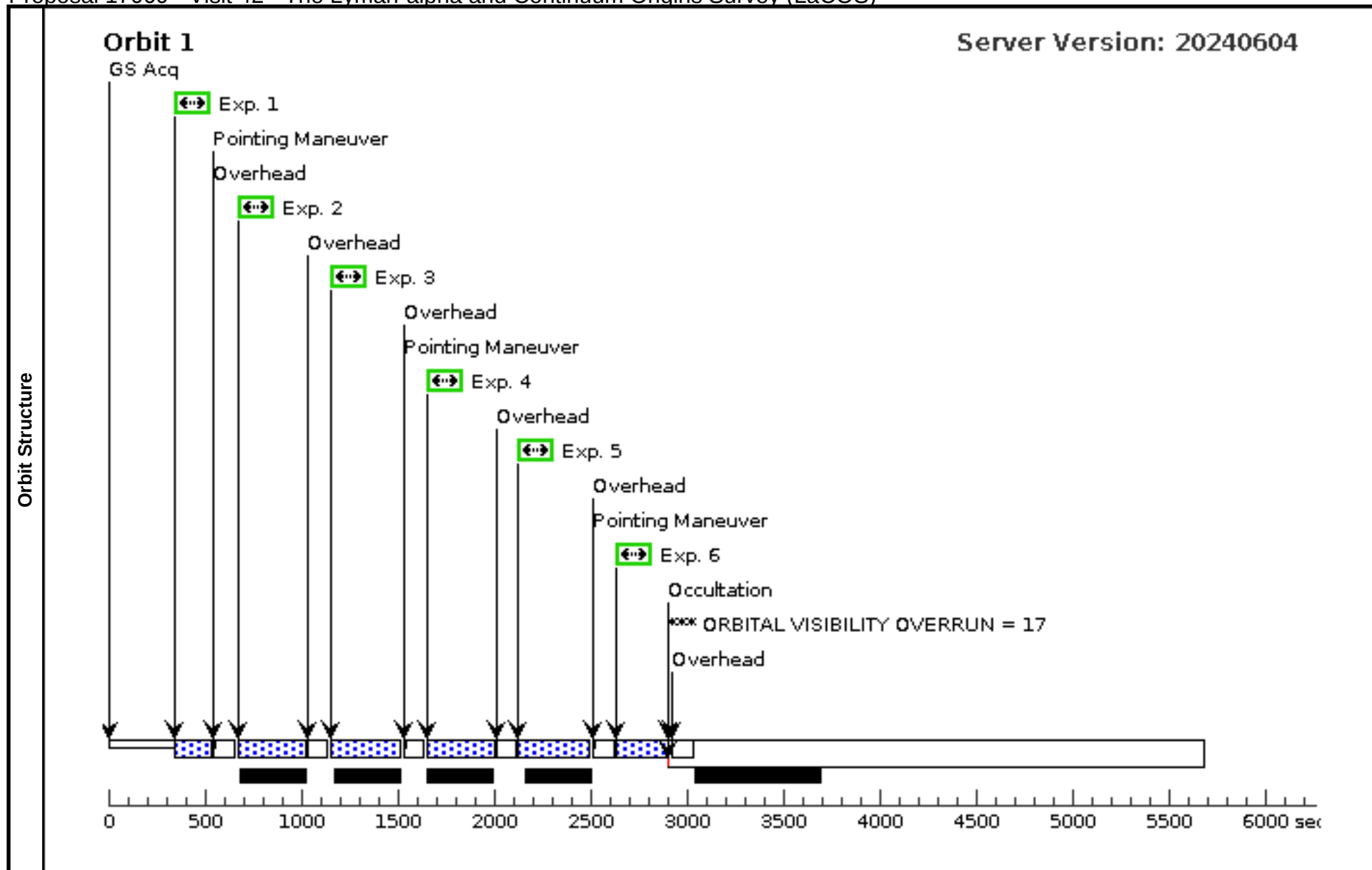
Proposal 17069 - HOPR for failed 41 (Z1) - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, HOPR for failed 41 (Z1), completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(HOPR for failed 41 (Z1)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(HOPR for failed 41 (Z1)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(21)	J120934+305326	RA: 12 09 34.4882 (182.3937008d) Dec: +30 53 26.18 (30.89061d) Equinox: J2000			Redshift: 0.21931710		V=18.71 FUV=19.45, NUV=19.30		Reference Frame: ICRS		
	Comments:											
	Category=GALAXY											
	Description=[DWARF COMPACT, STARBURST] Extended=NO											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811067)	(21) J120934+305326	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs)		
			6							[==>]		[1]
	2	(1811094)	(21) J120934+305326	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		639 Secs (639 Secs)		
			6							[==>]		[1]
	3	(1811094)	(21) J120934+305326	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		638 Secs (638 Secs)		
			6							[==>]		[1]
	4	(1811067)	(21) J120934+305326	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs)		
			6							[==>]		[1]
	5	(1811067)	(21) J120934+305326	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs)		
		6							[==>]		[2]	
6	(1811094)	(21) J120934+305326	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		655 Secs (655 Secs)			
		6							[==>]		[2]	
7	(1811094)	(21) J120934+305326	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		654 Secs (654 Secs)			
		6							[==>]		[2]	
8	(1811067)	(21) J120934+305326	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs)			
		6							[==>]		[2]	



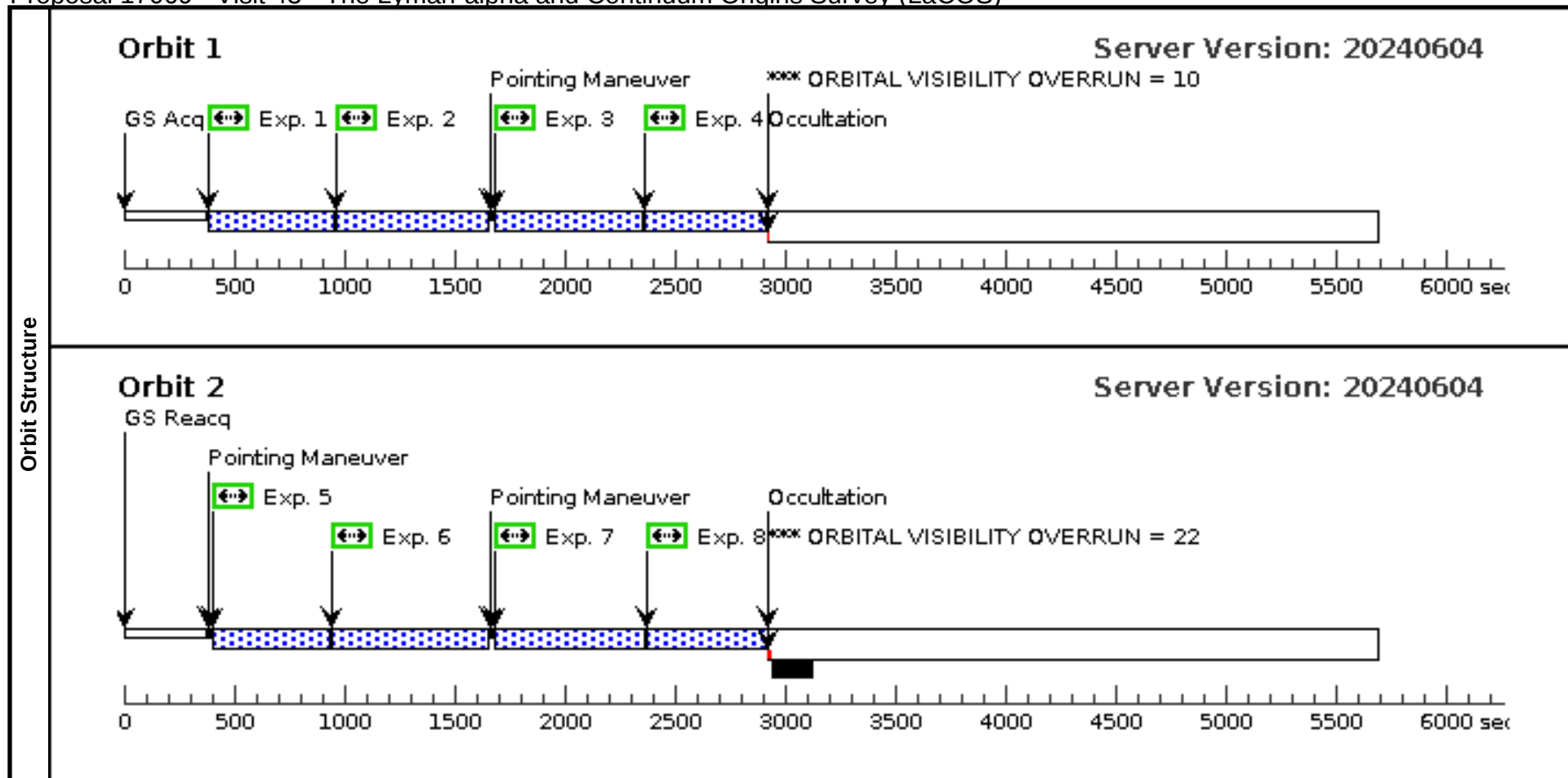
Proposal 17069 - Visit 42 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 42, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnos	(Visit 42) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(21)	J120934+305326	RA: 12 09 34.4882 (182.3937008d)		Redshift: 0.21931710		V=18.71		Reference Frame: ICRS			
			Dec: +30 53 26.18 (30.89061d)				FUV=19.45,					
			Equinox: J2000				NUV=19.30					
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(21) J120934+305326	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=15			160 Secs (160 Secs)			
			6						[==>]		[1]	
	2		(21) J120934+305326	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)			
			6						[==>]		[1]	
	3		(21) J120934+305326	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)			
			6						[==>]		[1]	
	4		(21) J120934+305326	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)			
			6						[==>]		[1]	
	5		(21) J120934+305326	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)			
			6						[==>]		[1]	
	6		(21) J120934+305326	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=13	POS TARG 1.00725, 1.00725		274 Secs (274 Secs)			
		6						[==>]		[1]		



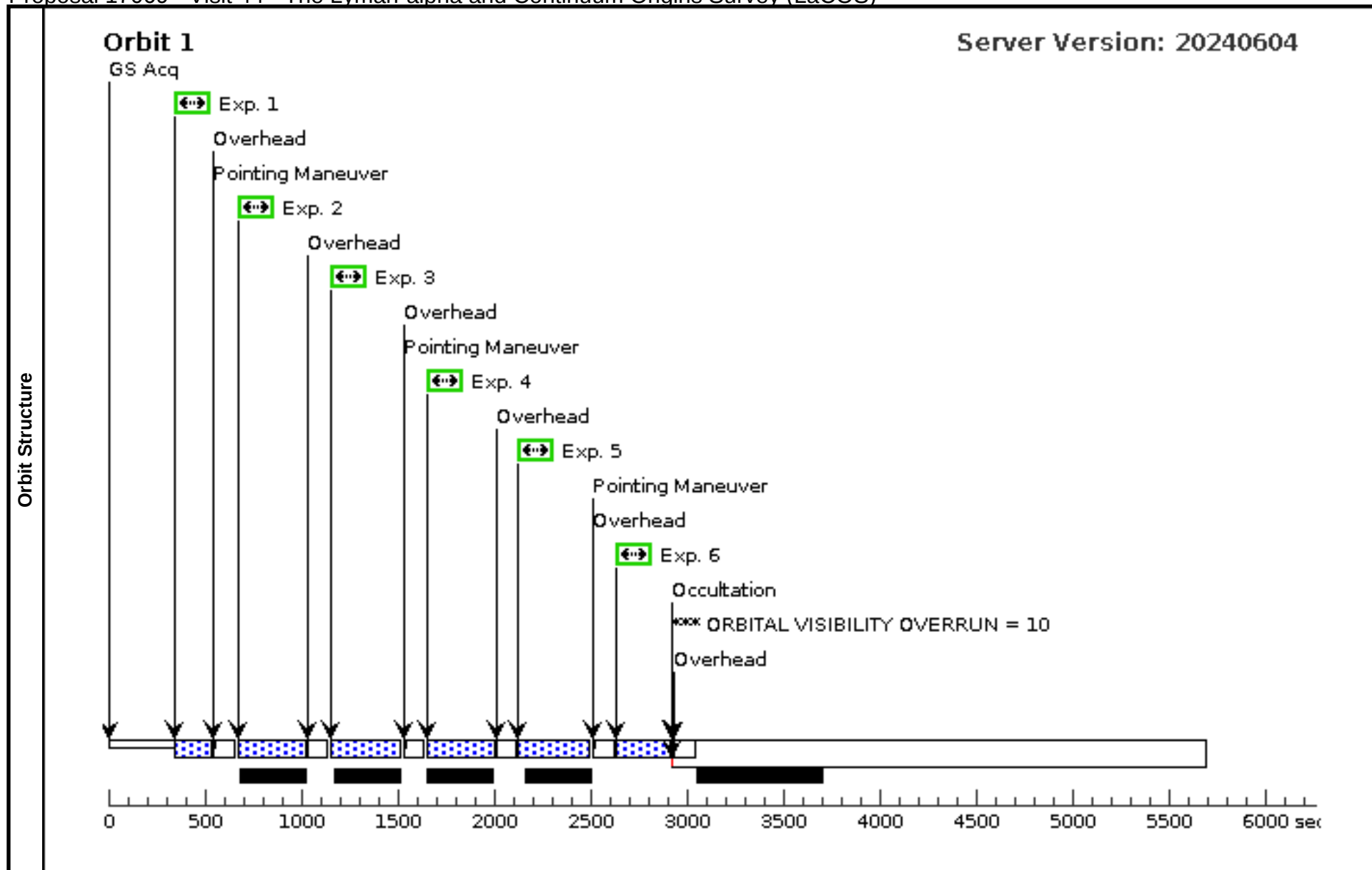
Proposal 17069 - Visit 43 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 43, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 43) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 43) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(22)	J121915+453930	RA: 12 19 14.6631 (184.8110962d) Dec: +45 39 29.64 (45.65823d) Equinox: J2000			Redshift: 0.30380460		V=20.63 FUV=21.08, NUV=21.21		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811063)	(22) J121915+453930 0	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs) [==>]		[1]
	2	(1811100)	(22) J121915+453930 0	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		642 Secs (642 Secs) [==>]		[1]
	3	(1811100)	(22) J121915+453930 0	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		641 Secs (641 Secs) [==>]		[1]
	4	(1811063)	(22) J121915+453930 0	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs) [==>]		[1]
	5	(1811063)	(22) J121915+453930 0	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,- 2.0147		500 Secs (500 Secs) [==>]		[2]
	6	(1811100)	(22) J121915+453930 0	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		658 Secs (658 Secs) [==>]		[2]
	7	(1811100)	(22) J121915+453930 0	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,- 3.0220		657 Secs (657 Secs) [==>]		[2]
	8	(1811063)	(22) J121915+453930 0	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs) [==>]		[2]



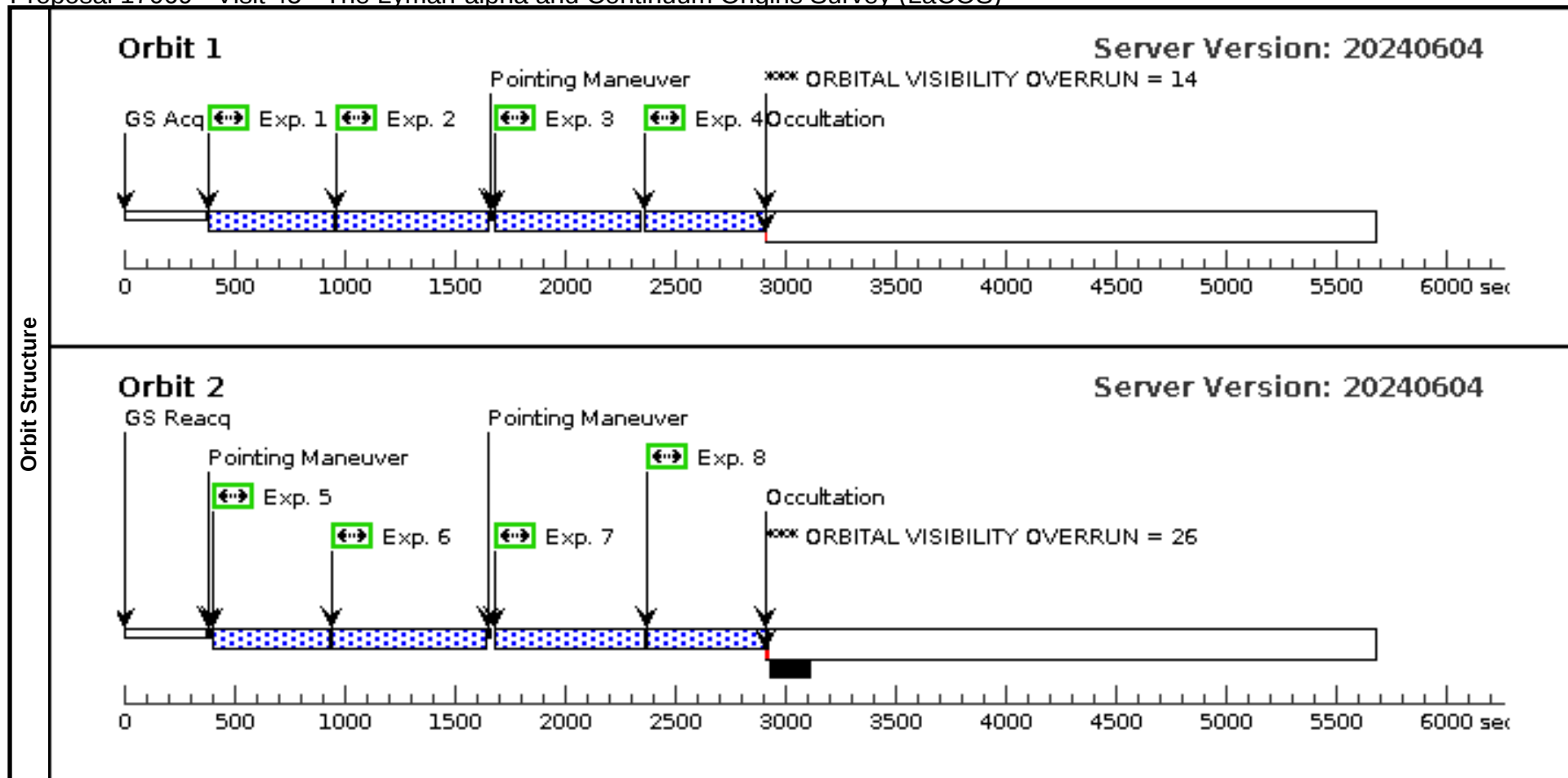
Proposal 17069 - Visit 44 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 44, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnostics	(Visit 44) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(22)	J121915+453930	RA: 12 19 14.6631 (184.8110962d)		Redshift: 0.30380460		V=20.63		Reference Frame: ICRS			
			Dec: +45 39 29.64 (45.65823d)				FUV=21.08,					
			Equinox: J2000				NUV=21.21					
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(22) J121915+453930 0	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=15			160 Secs (160 Secs)			
									[==>]		[1]	
	2		(22) J121915+453930 0	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)			
									[==>]		[1]	
	3		(22) J121915+453930 0	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)			
									[==>]		[1]	
	4		(22) J121915+453930 0	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)			
									[==>]		[1]	
	5		(22) J121915+453930 0	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)			
									[==>]		[1]	
	6		(22) J121915+453930 0	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=13	POS TARG 1.00725, 1.00725		280 Secs (280 Secs)			
								[==>]		[1]		



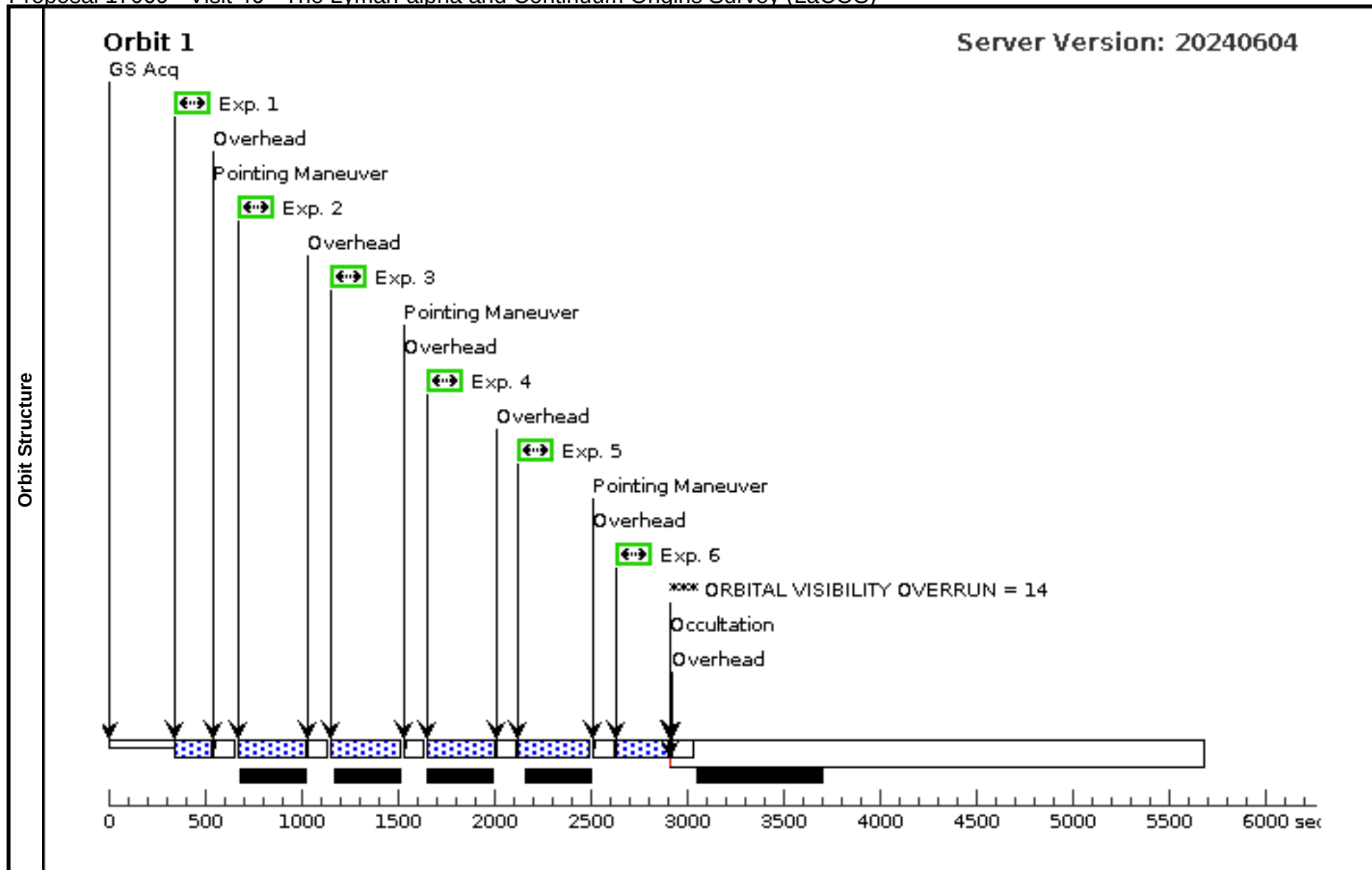
Proposal 17069 - Visit 45 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 45, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 45) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 45) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(23)	J124033+212716	RA: 12 40 32.7944 (190.1366433d) Dec: +21 27 15.69 (21.45436d) Equinox: J2000			Redshift: 0.28337360		V=20.39 FUV=21.49, NUV=21.17		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811068)	(23) J124033+212716	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs)		
			6							[==>]		[1]
	2	(1811101)	(23) J124033+212716	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		640 Secs (640 Secs)		
			6							[==>]		[1]
	3	(1811101)	(23) J124033+212716	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		639 Secs (639 Secs)		
			6							[==>]		[1]
	4	(1811068)	(23) J124033+212716	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs)		
			6							[==>]		[1]
	5	(1811068)	(23) J124033+212716	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656, -2.0147		500 Secs (500 Secs)		
		6							[==>]		[2]	
6	(1811101)	(23) J124033+212716	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		656 Secs (656 Secs)			
		6							[==>]		[2]	
7	(1811101)	(23) J124033+212716	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484, -3.0220		655 Secs (655 Secs)			
		6							[==>]		[2]	
8	(1811068)	(23) J124033+212716	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs)			
		6							[==>]		[2]	



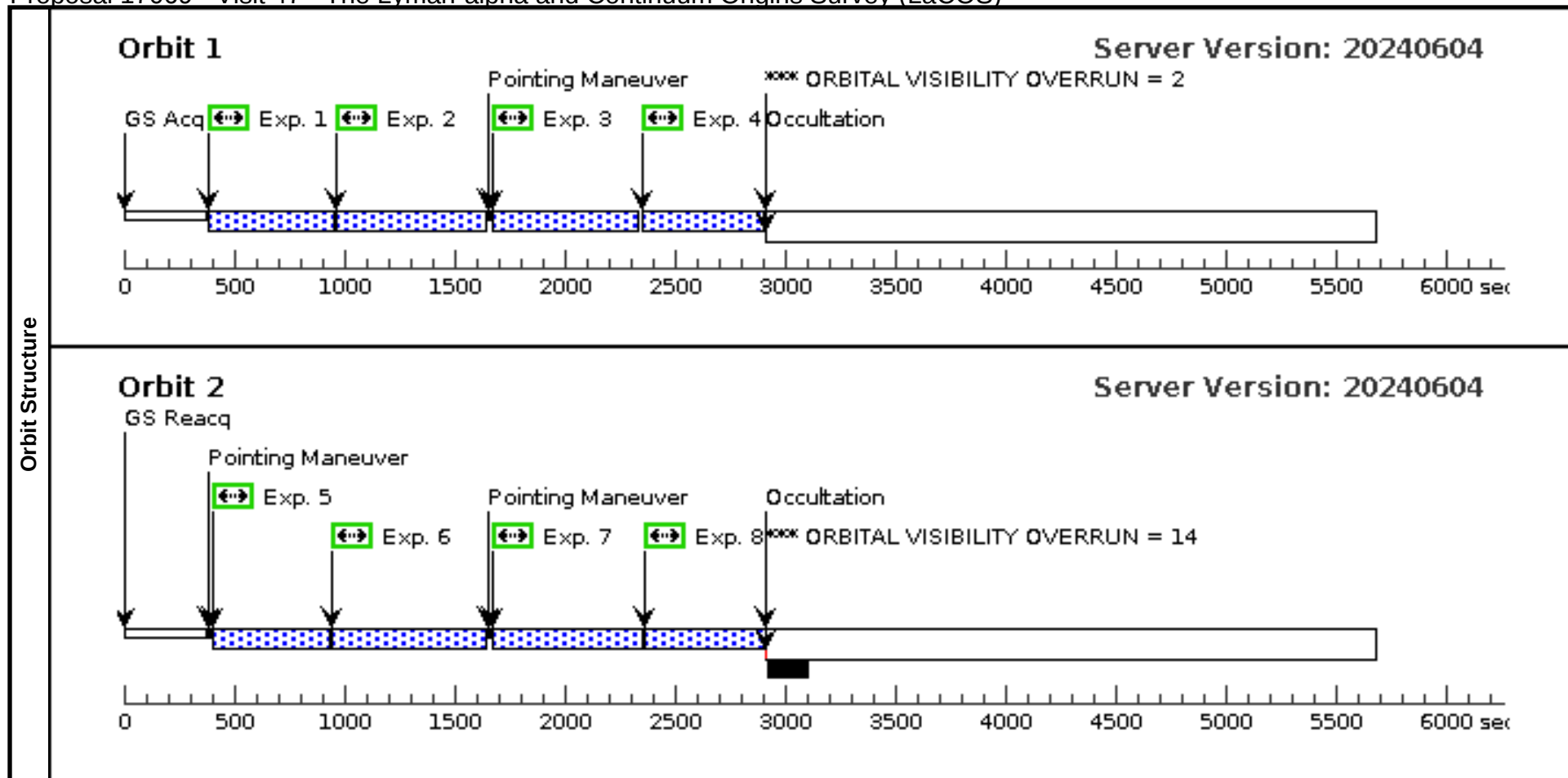
Proposal 17069 - Visit 46 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 46, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnostics	(Visit 46) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(23)	J124033+212716	RA: 12 40 32.7944 (190.1366433d)		Redshift: 0.28337360		V=20.39		Reference Frame: ICRS			
			Dec: +21 27 15.69 (21.45436d)				FUV=21.49,					
			Equinox: J2000				NUV=21.17					
Comments:												
Category=GALAXY												
Description=[DWARF COMPACT, STARBURST]												
Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(23) J124033+212716	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=15			160 Secs (160 Secs)			
									[==>]		[1]	
	2		(23) J124033+212716	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)			
									[==>]		[1]	
	3		(23) J124033+212716	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)			
									[==>]		[1]	
	4		(23) J124033+212716	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)			
									[==>]		[1]	
	5		(23) J124033+212716	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)			
									[==>]		[1]	
	6		(23) J124033+212716	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=13	POS TARG 1.00725, 1.00725		276 Secs (276 Secs)			
								[==>]		[1]		



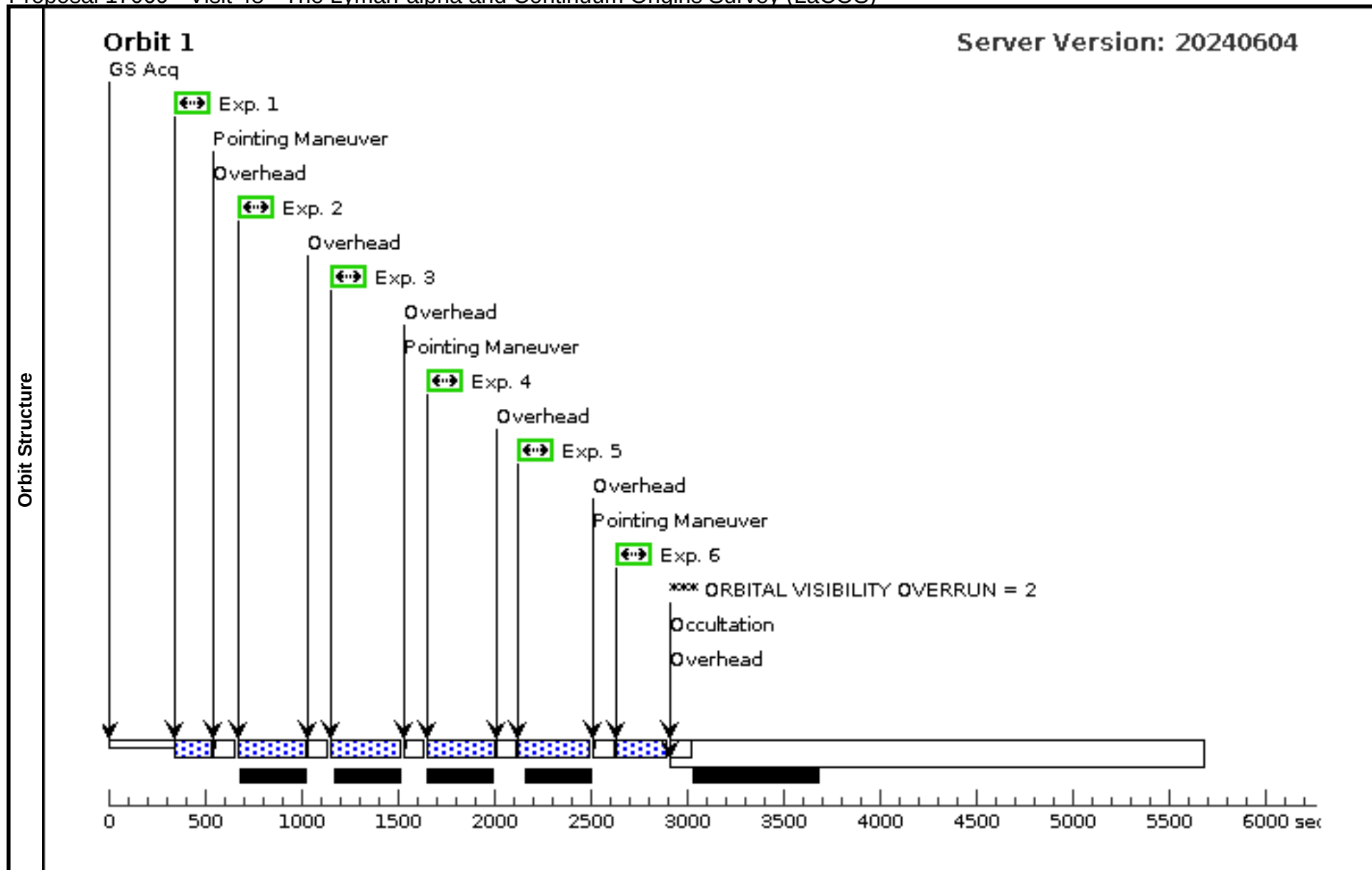
Proposal 17069 - Visit 47 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 47, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 47) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 47) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(24)	J124423+021540		RA: 12 44 23.3762 (191.0974008d)		Redshift: 0.23937770		V=18.45		Reference Frame: ICRS		
				Dec: +02 15 40.46 (2.26124d)				FUV=19.91,				
				Equinox: J2000				NUV=19.94				
	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811069)	(24) J124423+021540 0	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs)		
										[==>]		[1]
	2	(1811102)	(24) J124423+021540 0	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		634 Secs (634 Secs)		
										[==>]		[1]
	3	(1811102)	(24) J124423+021540 0	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		634 Secs (634 Secs)		
										[==>]		[1]
	4	(1811069)	(24) J124423+021540 0	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs)		
										[==>]		[1]
	5	(1811069)	(24) J124423+021540 0	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,- 2.0147		500 Secs (500 Secs)		
									[==>]		[2]	
6	(1811102)	(24) J124423+021540 0	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		650 Secs (650 Secs)			
									[==>]		[2]	
7	(1811102)	(24) J124423+021540 0	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,- 3.0220		650 Secs (650 Secs)			
									[==>]		[2]	
8	(1811069)	(24) J124423+021540 0	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs)			
									[==>]		[2]	



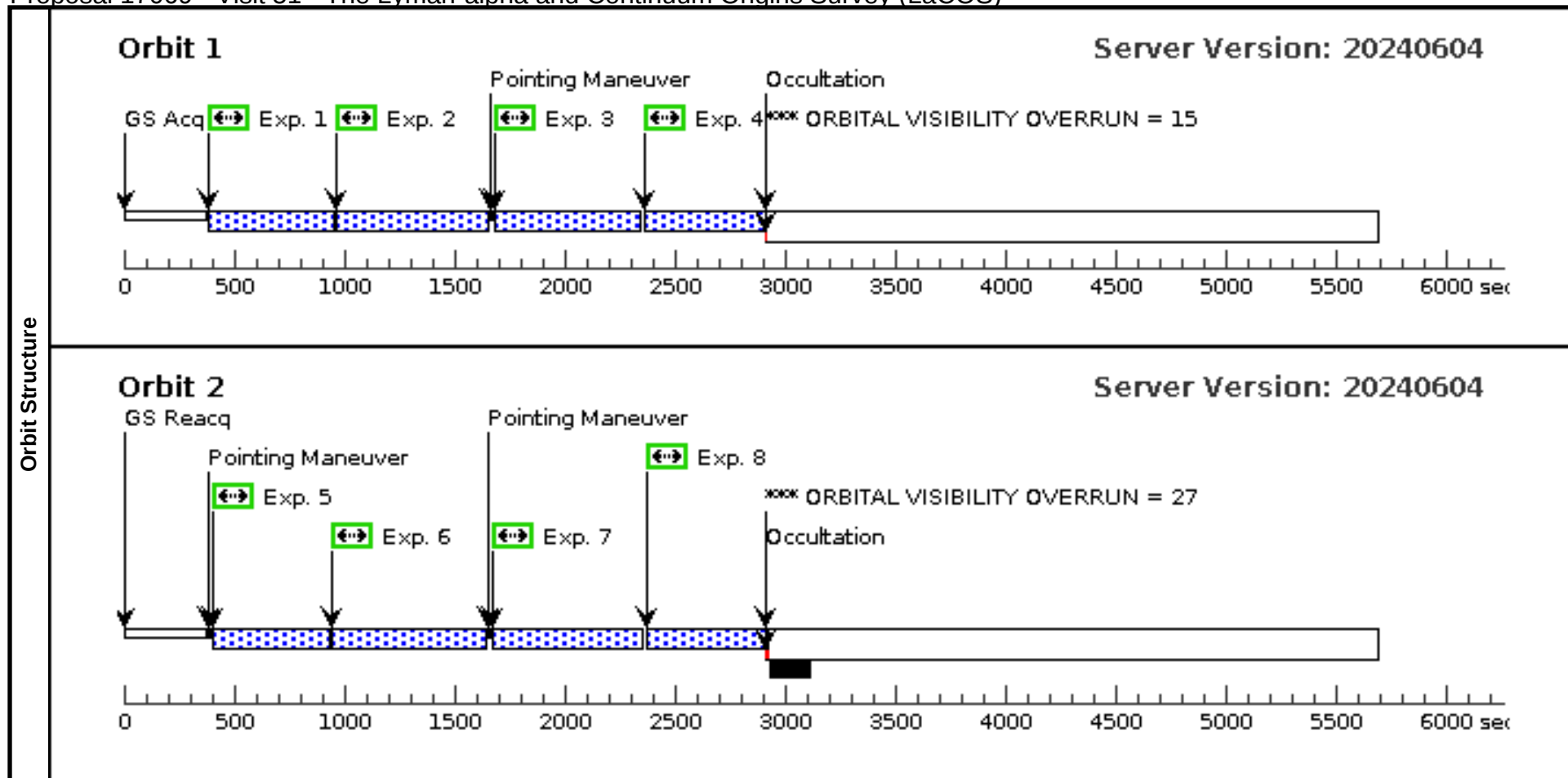
Proposal 17069 - Visit 48 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 48, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
	Comments: UVIS visit over ONE orbit											
Diagnostics	(Visit 48) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(24)	J124423+021540	RA: 12 44 23.3762 (191.0974008d)			Redshift: 0.23937770		V=18.45		Reference Frame: ICRS		
			Dec: +02 15 40.46 (2.26124d)					FUV=19.91,				
			Equinox: J2000					NUV=19.94				
	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(24) J124423+021540 0	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15			160 Secs (160 Secs)		
										[==>]		[1]
	2		(24) J124423+021540 0	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)		
										[==>]		[1]
	3		(24) J124423+021540 0	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)		
										[==>]		[1]
	4		(24) J124423+021540 0	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)		
										[==>]		[1]
	5		(24) J124423+021540 0	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)		
									[==>]		[1]	
	6		(24) J124423+021540 0	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13	POS TARG 1.00725, 1.00725		265 Secs (265 Secs)		
										[==>]		[1]



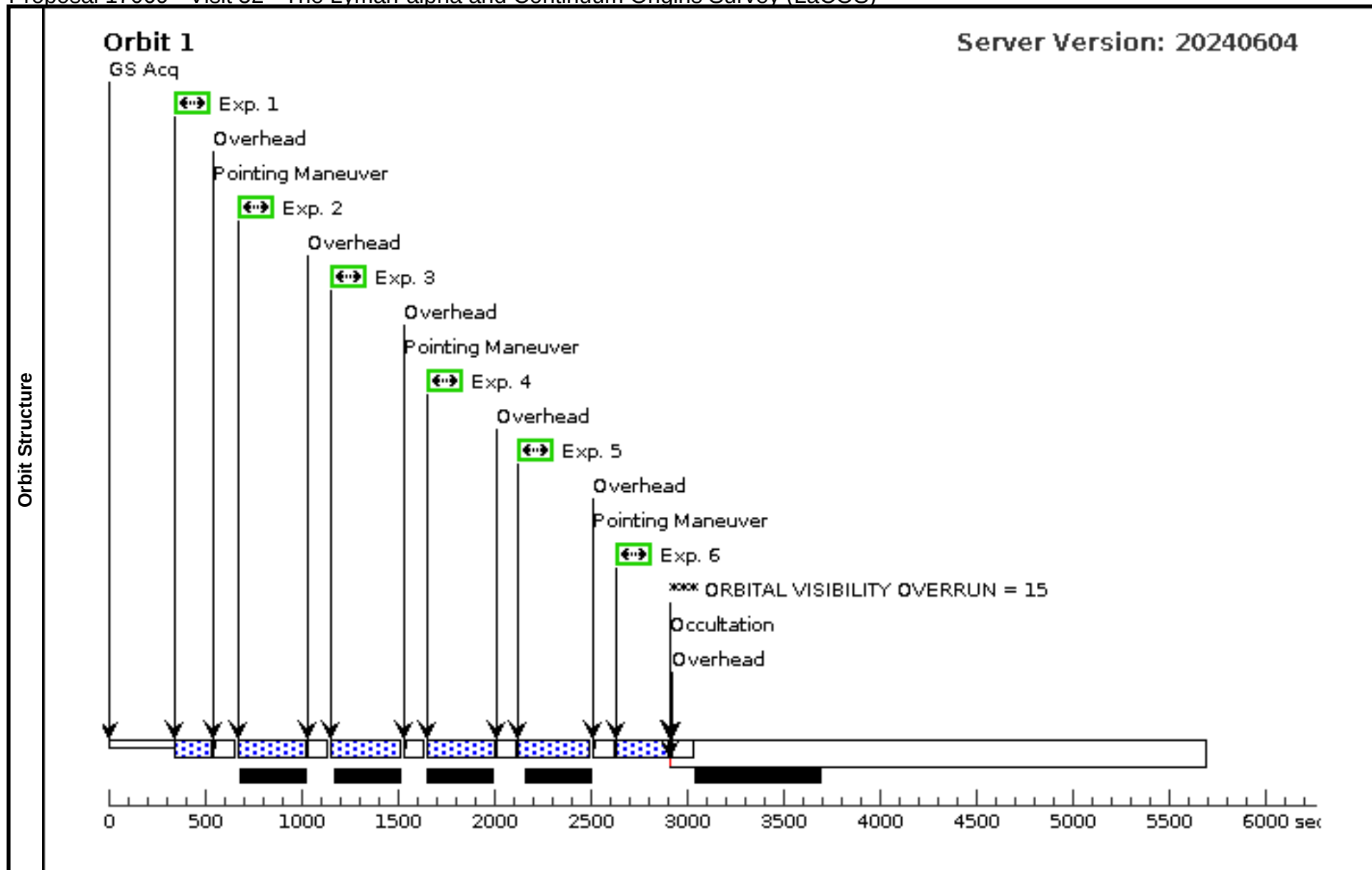
Proposal 17069 - Visit 51 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 51, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 51) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 51) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(26)	J125503+255609		RA: 12 55 2.7152 (193.7613133d) Dec: +25 56 9.29 (25.93591d) Equinox: J2000		Redshift: 0.31193620		V=20.05 FUV=20.53, NUV=20.87		Reference Frame: ICRS		
	Comments:											
	Category=GALAXY											
	Description=[DWARF COMPACT, STARBURST] Extended=NO											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811054)	(26) J125503+255609	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs) [==>]		[1]
	2	(1811082)	(26) J125503+255609	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		639 Secs (639 Secs) [==>]		[1]
	3	(1811082)	(26) J125503+255609	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		639 Secs (639 Secs) [==>]		[1]
	4	(1811054)	(26) J125503+255609	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs) [==>]		[1]
	5	(1811054)	(26) J125503+255609	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs) [==>]		[2]
	6	(1811082)	(26) J125503+255609	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		655 Secs (655 Secs) [==>]		[2]
	7	(1811082)	(26) J125503+255609	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		655 Secs (655 Secs) [==>]		[2]
	8	(1811054)	(26) J125503+255609	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs) [==>]		[2]



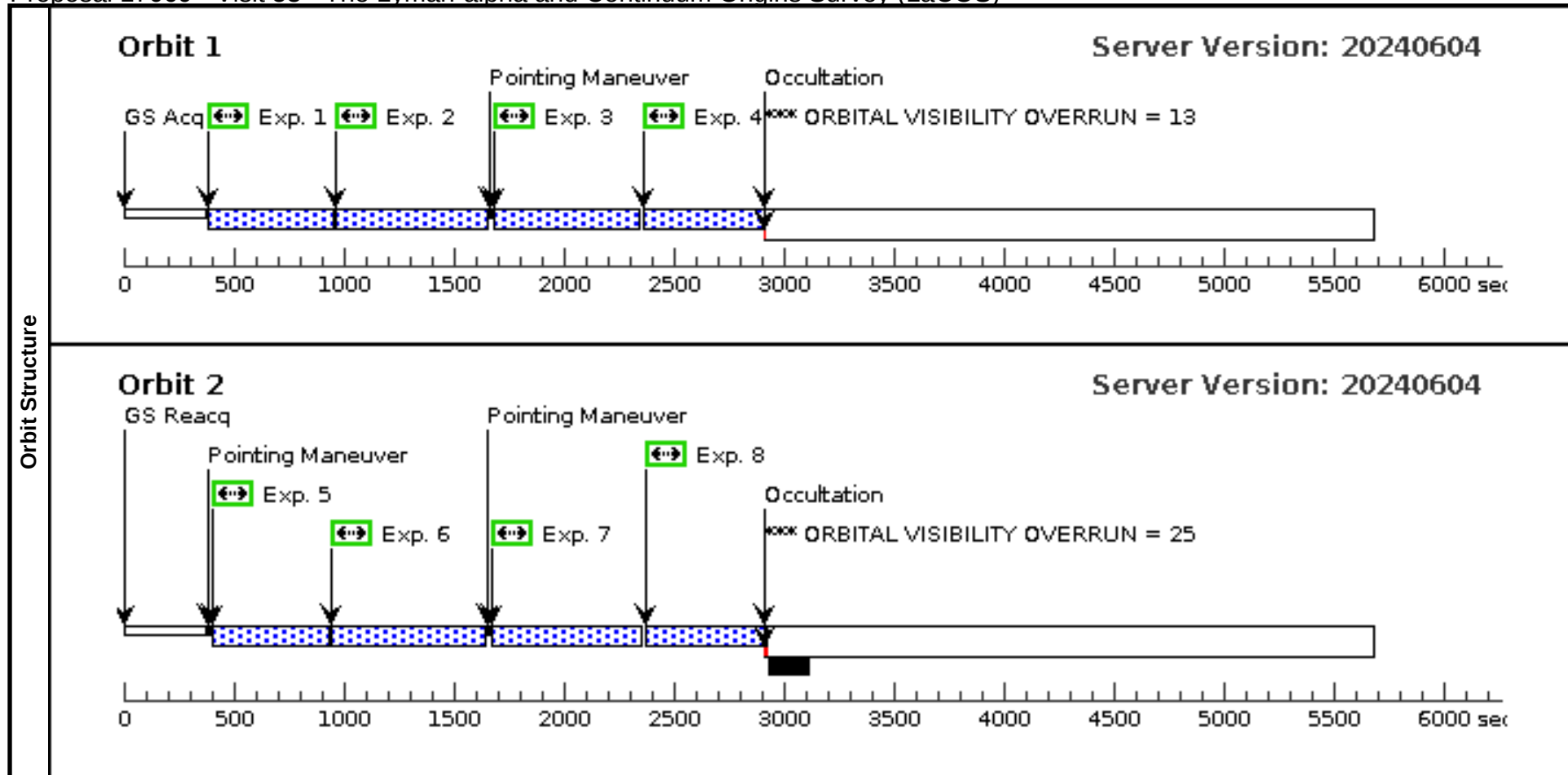
Proposal 17069 - Visit 52 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 52, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnostics	(Visit 52) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(26)	J125503+255609	RA: 12 55 2.7152 (193.7613133d)		Redshift: 0.31193620		V=20.05		Reference Frame: ICRS			
			Dec: +25 56 9.29 (25.93591d)				FUV=20.53,					
			Equinox: J2000				NUV=20.87					
Comments:												
Category=GALAXY												
Description=[DWARF COMPACT, STARBURST]												
Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(26) J125503+255609	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=15			160 Secs (160 Secs)			
									[==>]		[1]	
	2		(26) J125503+255609	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)			
									[==>]		[1]	
	3		(26) J125503+255609	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)			
									[==>]		[1]	
	4		(26) J125503+255609	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)			
									[==>]		[1]	
	5		(26) J125503+255609	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)			
									[==>]		[1]	
	6		(26) J125503+255609	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=13	POS TARG 1.00725, 1.00725		275 Secs (275 Secs)			
									[==>]		[1]	



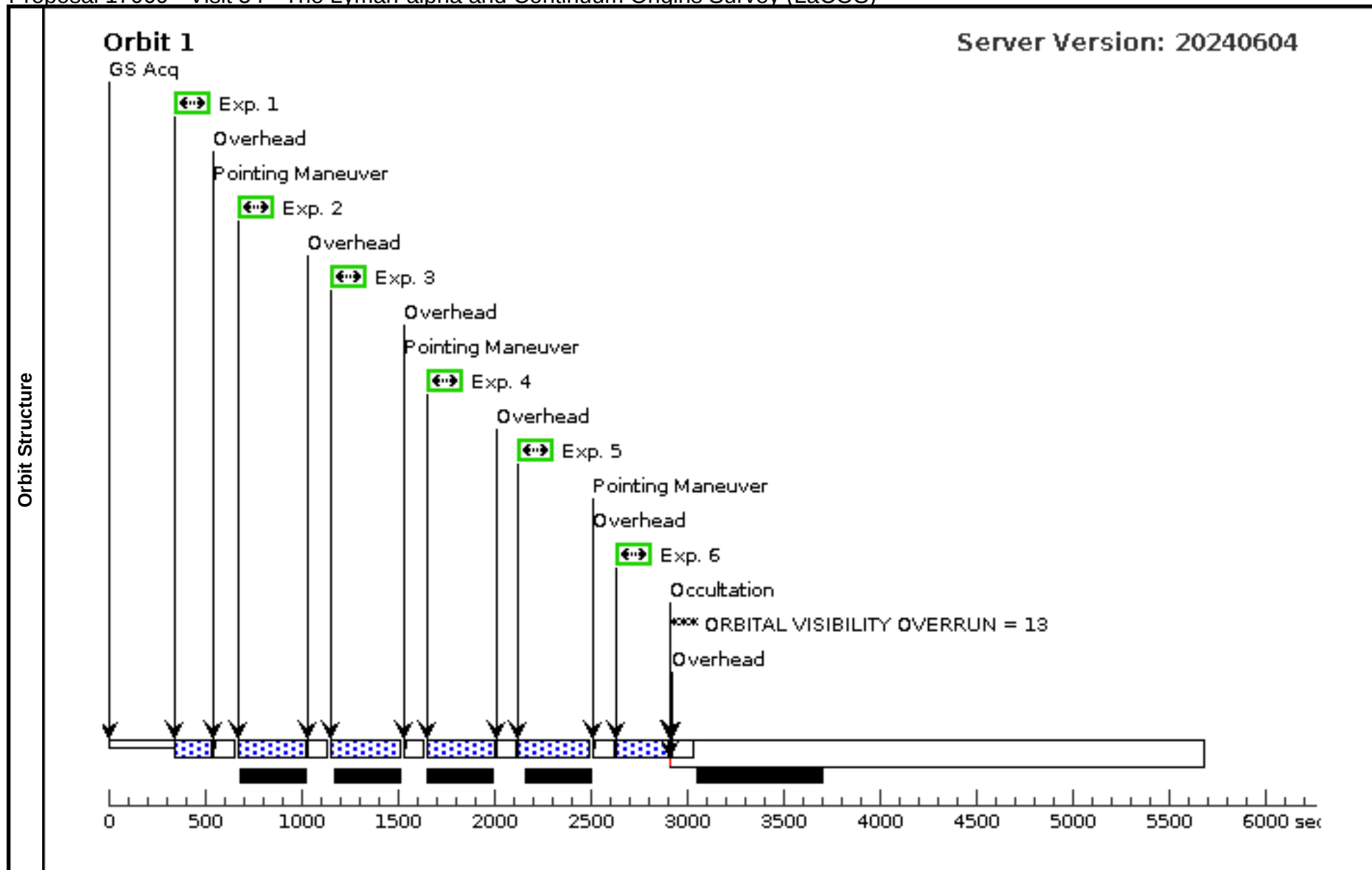
Proposal 17069 - Visit 53 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 53, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 53) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 53) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(27)	J125718+410221	RA: 12 57 18.3303 (194.3263762d) Dec: +41 02 21.37 (41.03927d) Equinox: J2000			Redshift: 0.31313230		V=19.90 FUV=20.87, NUV=21.15		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811060)	(27) J125718+410221	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs)		
										[==>]		[1]
	2	(1811085)	(27) J125718+410221	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		640 Secs (640 Secs)		
										[==>]		[1]
	3	(1811085)	(27) J125718+410221	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		639 Secs (639 Secs)		
										[==>]		[1]
	4	(1811060)	(27) J125718+410221	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs)		
										[==>]		[1]
	5	(1811060)	(27) J125718+410221	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs)		
									[==>]		[2]	
6	(1811085)	(27) J125718+410221	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		655 Secs (655 Secs)			
									[==>]		[2]	
7	(1811085)	(27) J125718+410221	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		656 Secs (656 Secs)			
									[==>]		[2]	
8	(1811060)	(27) J125718+410221	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs)			
									[==>]		[2]	



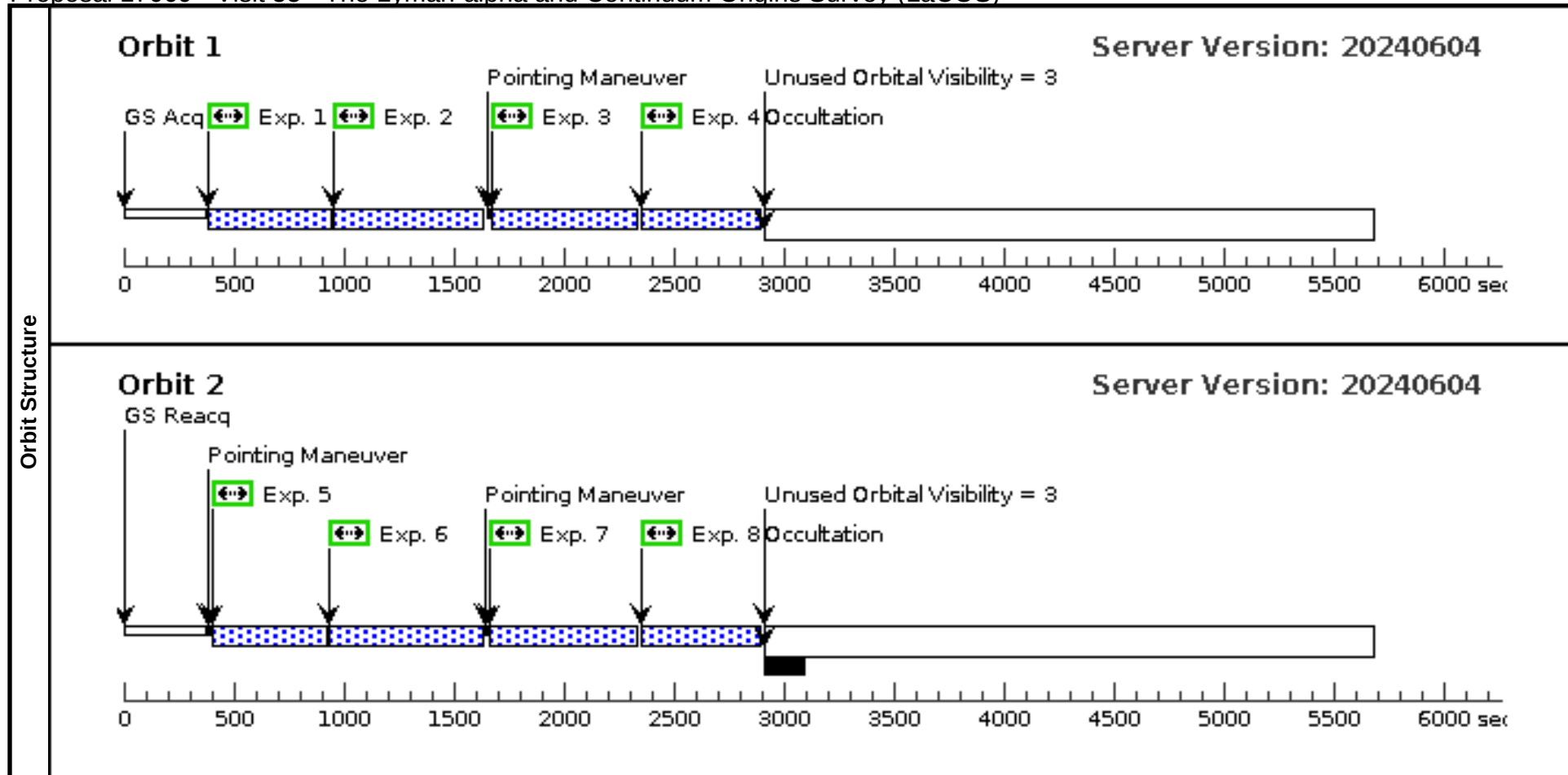
Proposal 17069 - Visit 54 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 54, completed										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnostics	(Visit 54) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(27)	J125718+410221	RA: 12 57 18.3303 (194.3263762d)			Redshift: 0.31313230		V=19.90		Reference Frame: ICRS		
			Dec: +41 02 21.37 (41.03927d)					FUV=20.87,				
			Equinox: J2000					NUV=21.15				
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(27) J125718+410221	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15			160 Secs (160 Secs)		
										[==>]		[1]
	2		(27) J125718+410221	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)		
										[==>]		[1]
	3		(27) J125718+410221	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)		
										[==>]		[1]
	4		(27) J125718+410221	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)		
										[==>]		[1]
	5		(27) J125718+410221	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)		
										[==>]		[1]
	6		(27) J125718+410221	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13	POS TARG 1.00725, 1.00725		276 Secs (276 Secs)		
									[==>]		[1]	



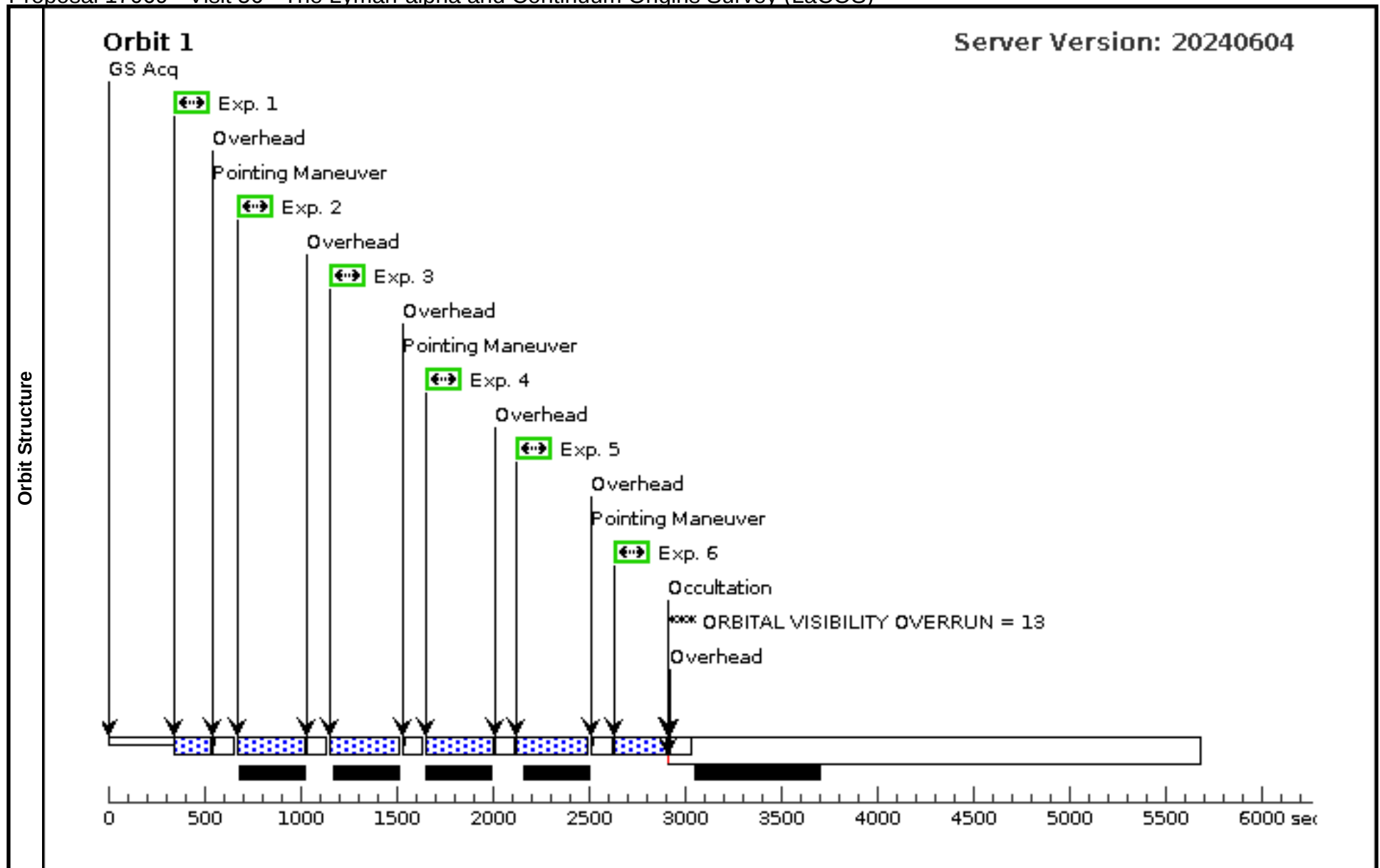
Proposal 17069 - Visit 55 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 55, implementation										Tue Jun 18 14:06:25 GMT 2024	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(28)	J130559+422638	RA: 13 05 59.3149 (196.4971454d)			Redshift: 0.31568380		V=21.12		Reference Frame: ICRS		
			Dec: +42 26 38.05 (42.44390d)					FUV=22.18,				
			Equinox: J2000					NUV=22.85				
	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811070)	(28) J130559+422638	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (496 Secs)		
			8							[==>496.0 Secs]		[1]
	2	(1811103)	(28) J130559+422638	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		640 Secs (636 Secs)		
			8							[==>636.0 Secs]		[1]
	3	(1811103)	(28) J130559+422638	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		639 Secs (635 Secs)		
			8							[==>635.0 Secs]		[1]
	4	(1811070)	(28) J130559+422638	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (496 Secs)		
			8							[==>496.0 Secs]		[1]
	5	(1811070)	(28) J130559+422638	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (493 Secs)		
		8							[==>493.0 Secs]		[2]	
6	(1811103)	(28) J130559+422638	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		655 Secs (648 Secs)			
		8							[==>648.0 Secs]		[2]	
7	(1811103)	(28) J130559+422638	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		656 Secs (649 Secs)			
		8							[==>649.0 Secs]		[2]	
8	(1811070)	(28) J130559+422638	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (493 Secs)			
		8							[==>493.0 Secs]		[2]	



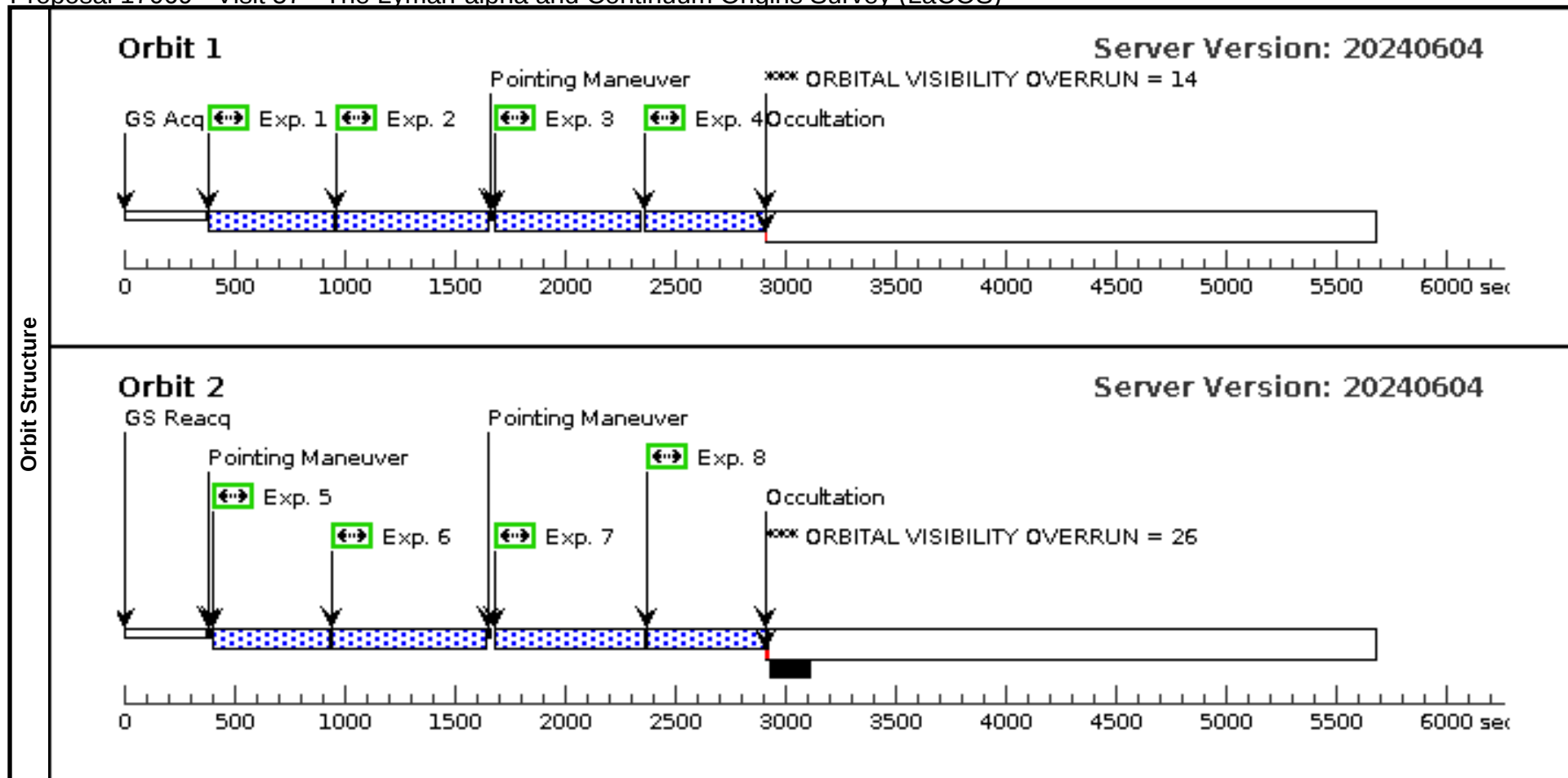
Proposal 17069 - Visit 56 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 56, completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnostics	(Visit 56) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(28)	J130559+422638	RA: 13 05 59.3149 (196.4971454d)			Redshift: 0.31568380		V=21.12		Reference Frame: ICRS		
			Dec: +42 26 38.05 (42.44390d)					FUV=22.18,				
			Equinox: J2000					NUV=22.85				
Comments:												
Category=GALAXY												
Description=[DWARF COMPACT, STARBURST]												
Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(28) J130559+422638	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15			160 Secs (160 Secs)		
			8							[==>]		[1]
	2		(28) J130559+422638	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)		
			8							[==>]		[1]
	3		(28) J130559+422638	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)		
			8							[==>]		[1]
	4		(28) J130559+422638	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)		
			8							[==>]		[1]
	5		(28) J130559+422638	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)		
			8							[==>]		[1]
	6		(28) J130559+422638	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13	POS TARG 1.00725, 1.00725		276 Secs (276 Secs)		
			8							[==>]		[1]



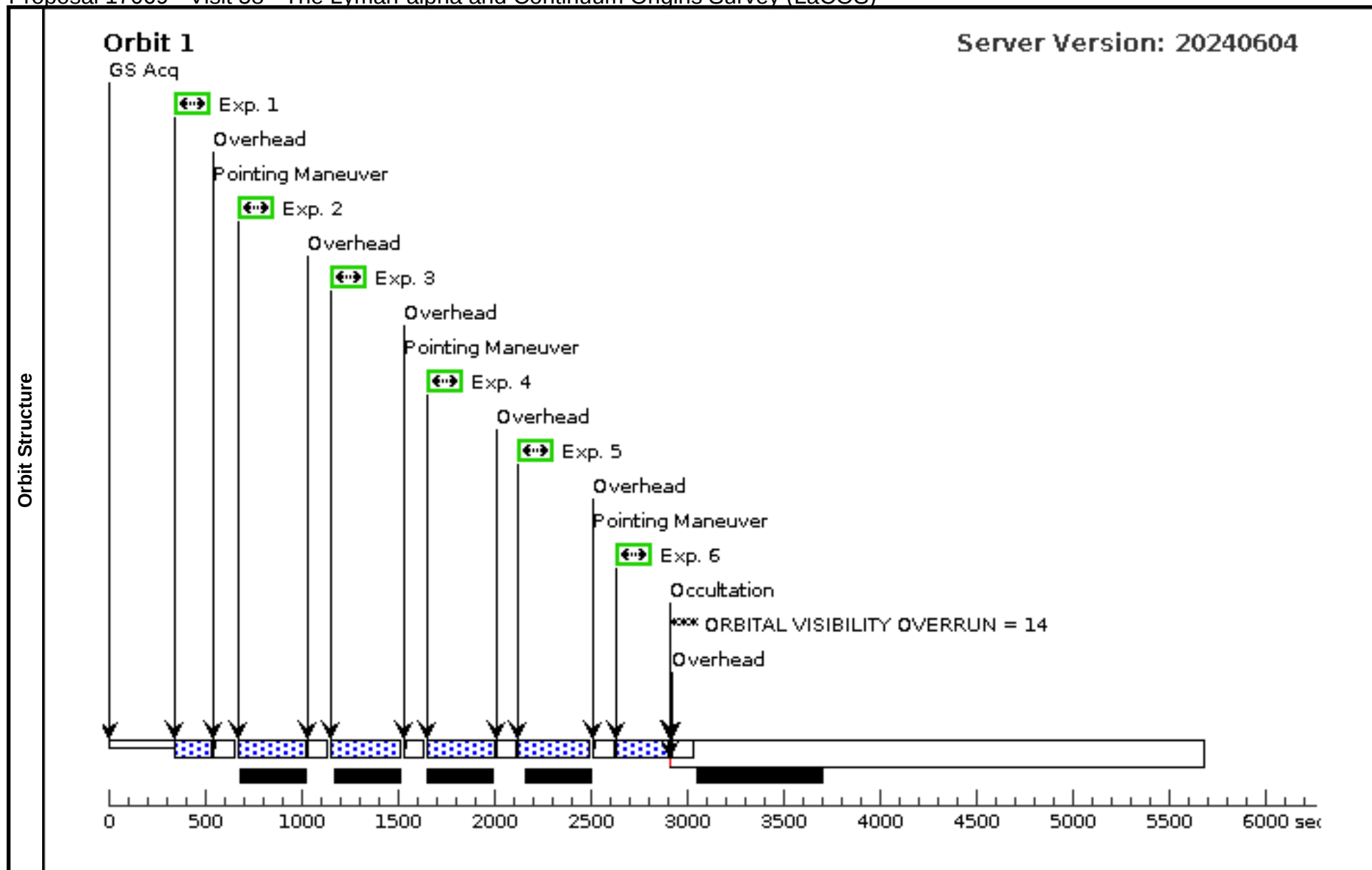
Proposal 17069 - Visit 57 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 57, completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 57) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 57) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(29)	J131037+214817	RA: 13 10 36.7376 (197.6530733d) Dec: +21 48 17.02 (21.80473d) Equinox: J2000			Redshift: 0.28310240		V=19.84 FUV=20.23, NUV=20.57		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811071)	(29) J131037+214817 7	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs) [==>]		[1]
	2	(1811086)	(29) J131037+214817 7	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		640 Secs (640 Secs) [==>]		[1]
	3	(1811086)	(29) J131037+214817 7	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		639 Secs (639 Secs) [==>]		[1]
	4	(1811071)	(29) J131037+214817 7	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs) [==>]		[1]
	5	(1811071)	(29) J131037+214817 7	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,- 2.0147		500 Secs (500 Secs) [==>]		[2]
	6	(1811086)	(29) J131037+214817 7	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		656 Secs (656 Secs) [==>]		[2]
	7	(1811086)	(29) J131037+214817 7	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,- 3.0220		655 Secs (655 Secs) [==>]		[2]
	8	(1811071)	(29) J131037+214817 7	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs) [==>]		[2]



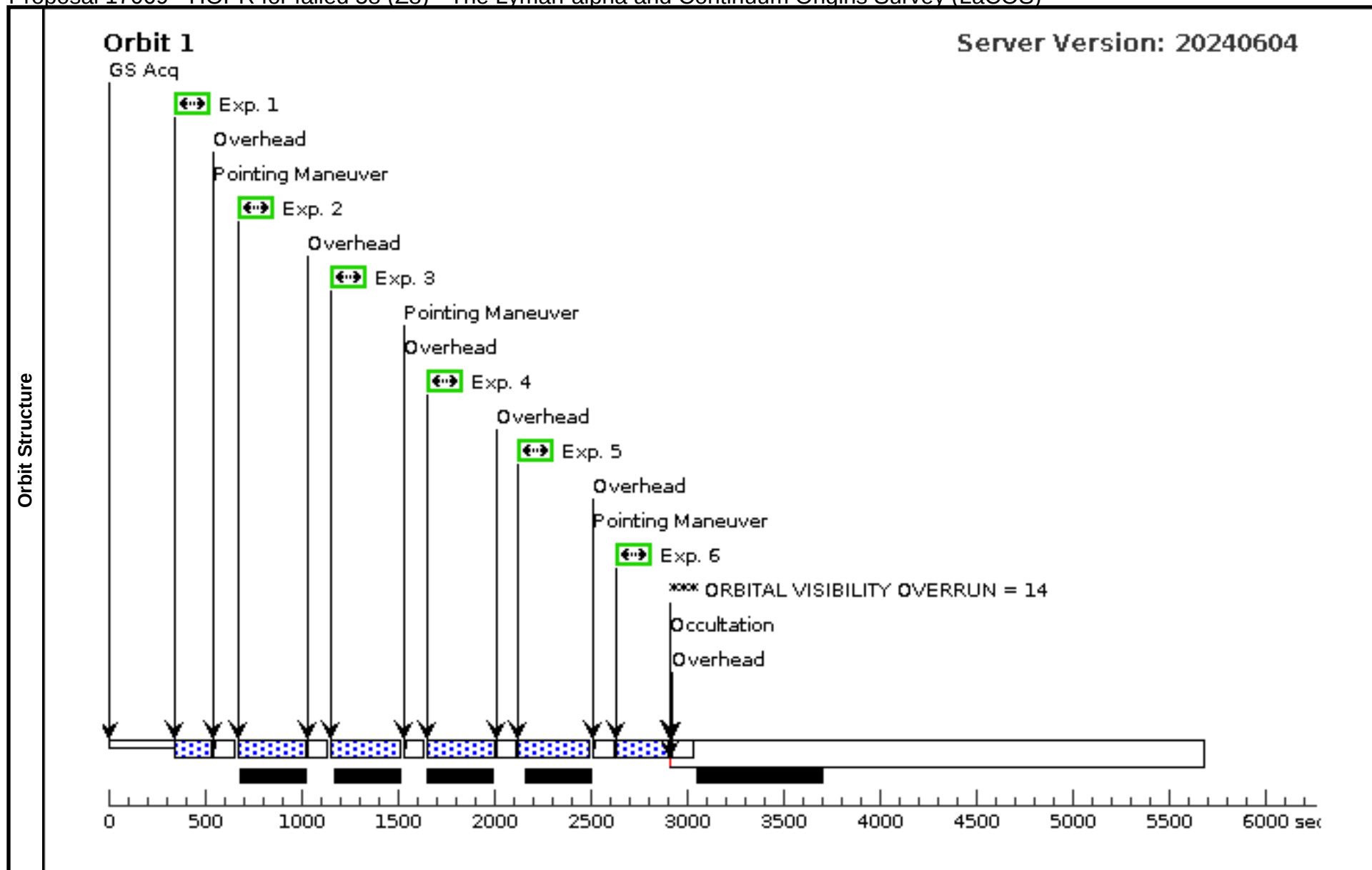
Proposal 17069 - Visit 58 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 58, failed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnos	(Visit 58) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(29)	J131037+214817	RA: 13 10 36.7376 (197.6530733d)		Redshift: 0.28310240		V=19.84		Reference Frame: ICRS			
			Dec: +21 48 17.02 (21.80473d)				FUV=20.23,					
			Equinox: J2000				NUV=20.57					
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(29) J131037+21481 7	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=15			160 Secs (160 Secs)			
									[==>]		[1]	
	2		(29) J131037+21481 7	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)			
									[==>]		[1]	
	3		(29) J131037+21481 7	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)			
									[==>]		[1]	
	4		(29) J131037+21481 7	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)			
									[==>]		[1]	
	5		(29) J131037+21481 7	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)			
									[==>]		[1]	
	6		(29) J131037+21481 7	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=13	POS TARG 1.00725, 1.00725		276 Secs (276 Secs)			
								[==>]		[1]		



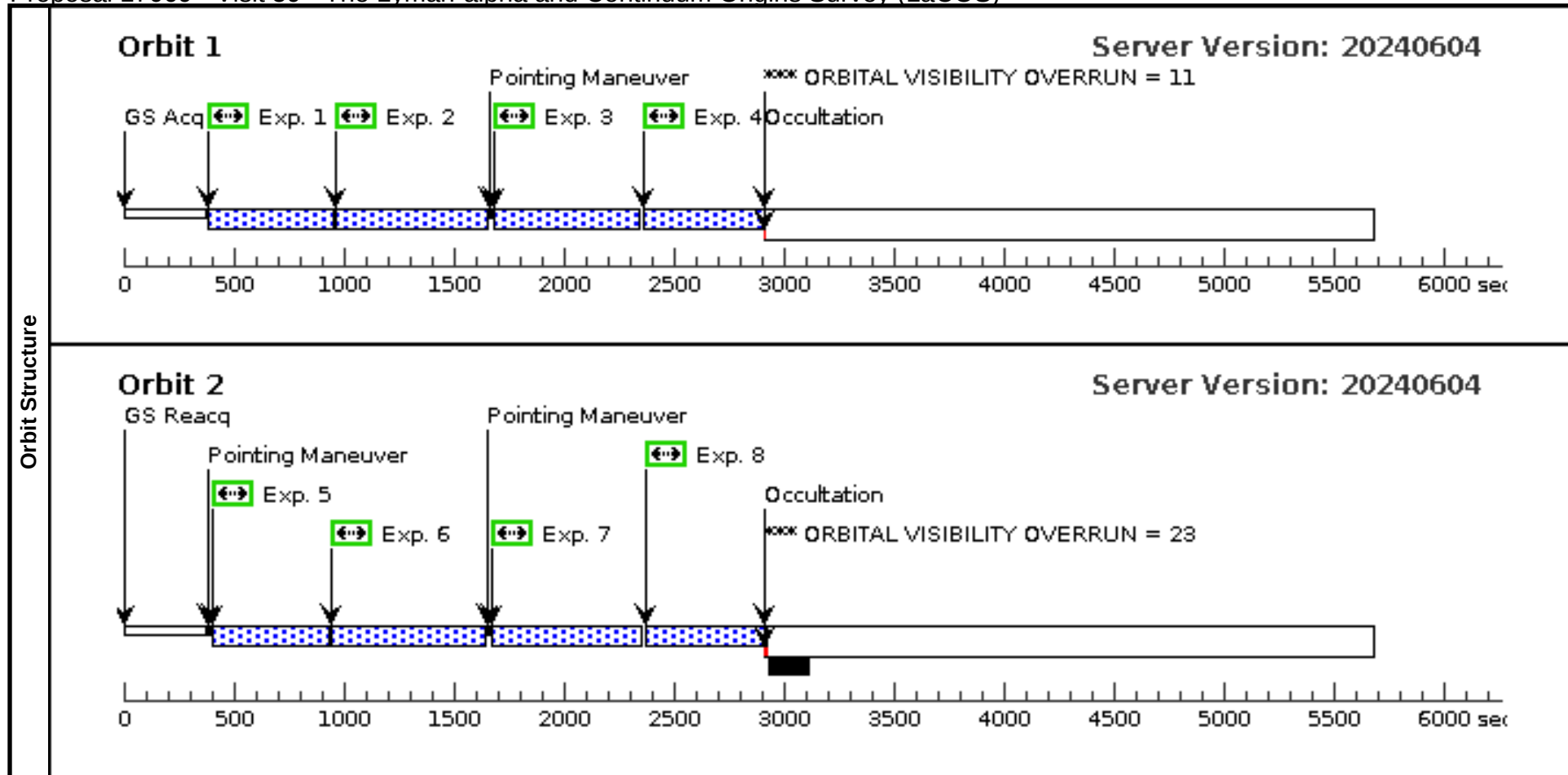
Proposal 17069 - HOPR for failed 58 (Z8) - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, HOPR for failed 58 (Z8), completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
	Comments: UVIS visit over ONE orbit											
Diagnostics	HOPR 92436 approved for failed visit 58											
	(HOPR for failed 58 (Z8)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(29)	J131037+214817	RA: 13 10 36.7376 (197.6530733d) Dec: +21 48 17.02 (21.80473d) Equinox: J2000			Redshift: 0.28310240		V=19.84 FUV=20.23, NUV=20.57		Reference Frame: ICRS		
	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(29) J131037+214817 7	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15			160 Secs (160 Secs) [==>]		[1]
	2		(29) J131037+214817 7	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs) [==>]		[1]
	3		(29) J131037+214817 7	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs) [==>]		[1]
	4		(29) J131037+214817 7	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs) [==>]		[1]
	5		(29) J131037+214817 7	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs) [==>]		[1]
	6		(29) J131037+214817 7	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13	POS TARG 1.00725, 1.00725		276 Secs (276 Secs) [==>]		[1]



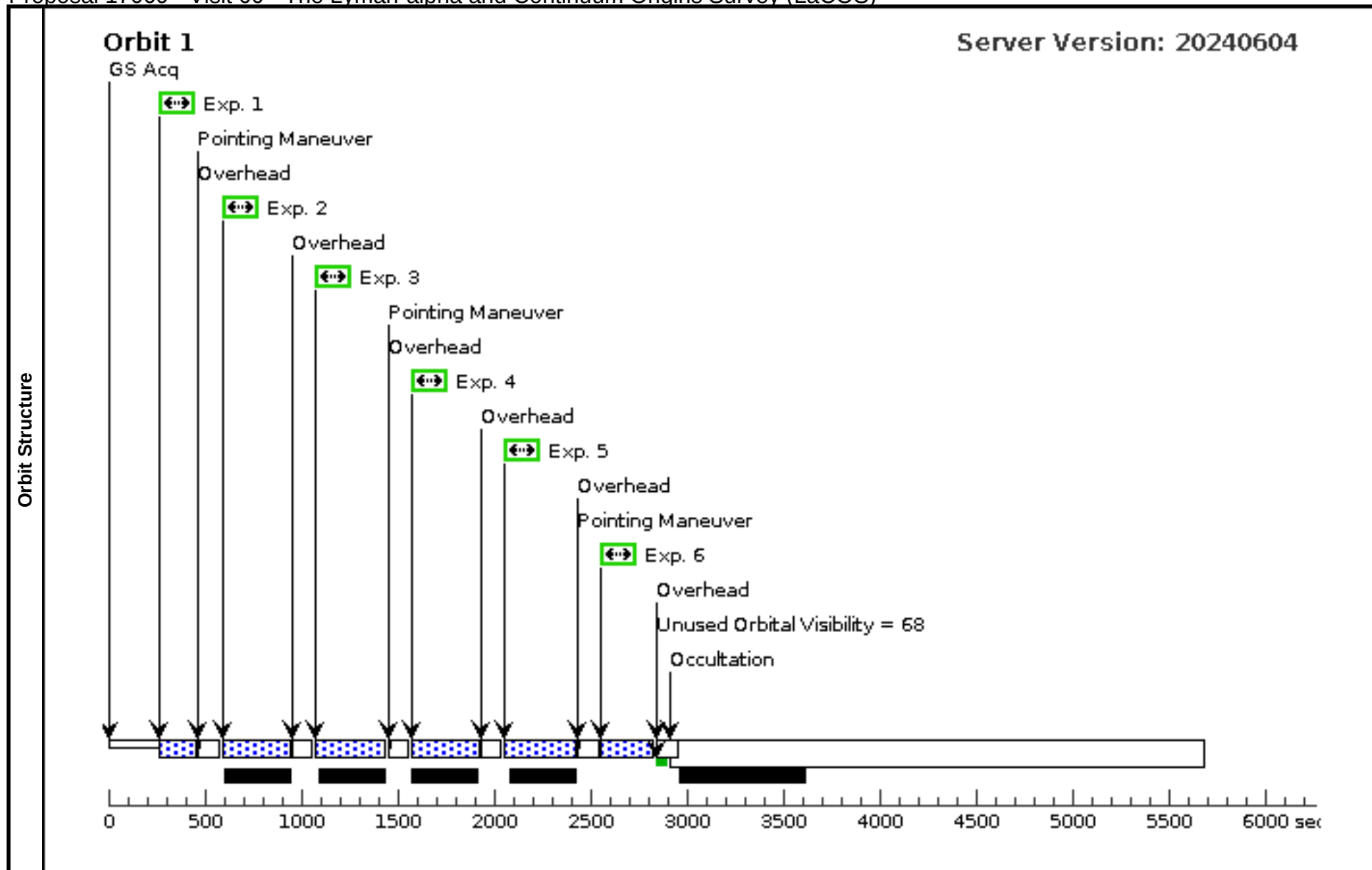
Proposal 17069 - Visit 59 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 59, completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 59) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 59) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(30)	J131419+104739	RA: 13 14 18.9296 (198.5788733d) Dec: +10 47 39.04 (10.79418d) Equinox: J2000			Redshift: 0.29610860		V=18.81 FUV=19.89, NUV=19.82		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811069)	(30) J131419+104739	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs)		
			9							[==>]		[1]
	2	(1811102)	(30) J131419+104739	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		638 Secs (638 Secs)		
			9							[==>]		[1]
	3	(1811102)	(30) J131419+104739	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		639 Secs (639 Secs)		
			9							[==>]		[1]
	4	(1811069)	(30) J131419+104739	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs)		
			9							[==>]		[1]
	5	(1811069)	(30) J131419+104739	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs)		
		9							[==>]		[2]	
6	(1811102)	(30) J131419+104739	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		654 Secs (654 Secs)			
		9							[==>]		[2]	
7	(1811102)	(30) J131419+104739	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		655 Secs (655 Secs)			
		9							[==>]		[2]	
8	(1811069)	(30) J131419+104739	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs)			
		9							[==>]		[2]	



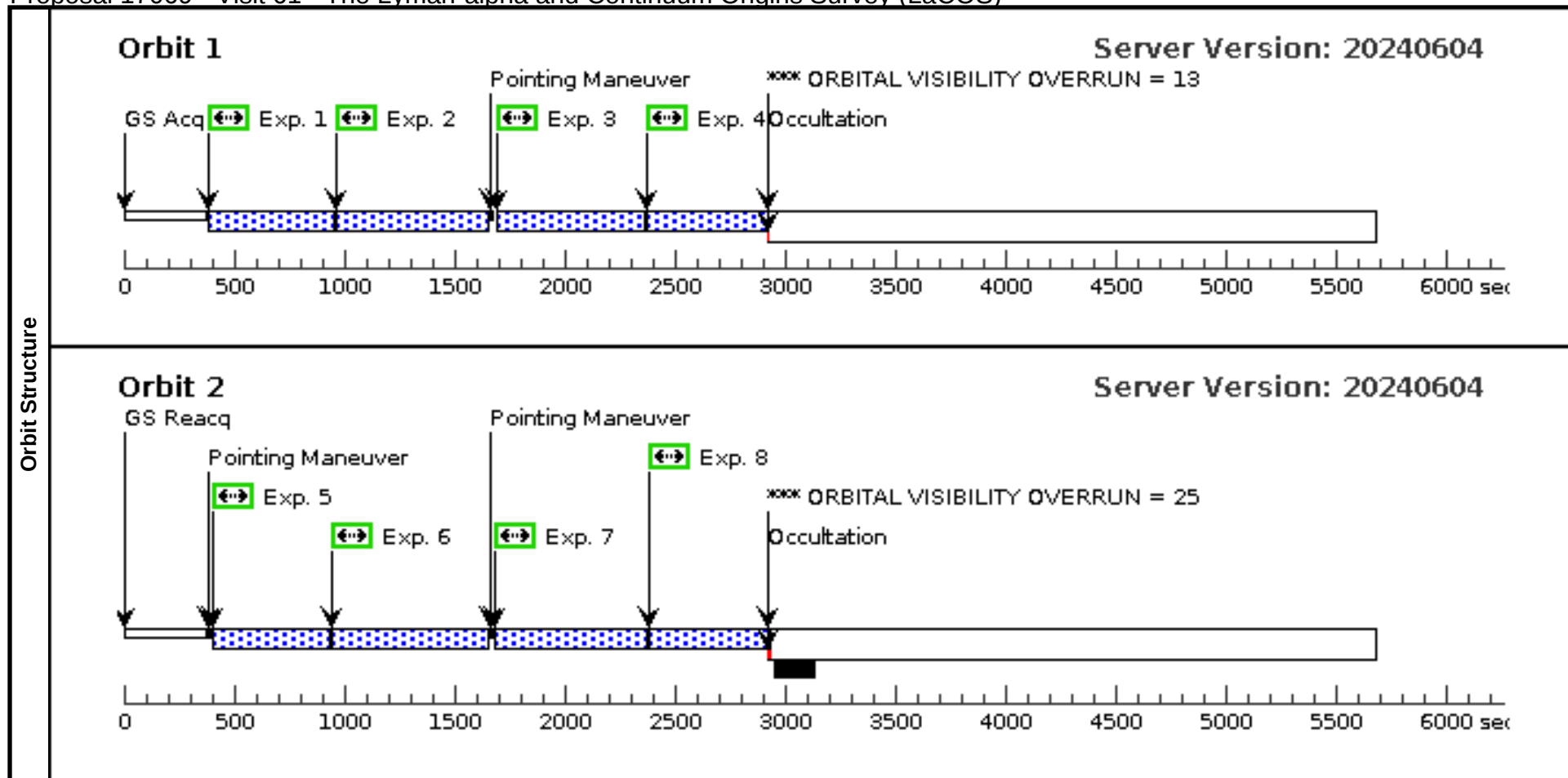
Proposal 17069 - Visit 60 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 60, completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
	Comments: UVIS visit over ONE orbit											
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(30)	J131419+104739		RA: 13 14 18.9296 (198.5788733d)		Redshift: 0.29610860		V=18.81		Reference Frame: ICRS		
				Dec: +10 47 39.04 (10.79418d)				FUV=19.89,				
				Equinox: J2000				NUV=19.82				
		Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(30) J131419+104739	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15	GS ACQ SCENARI O SINGLE		160 Secs (160 Secs)		
										[==>]		[1]
	2		(30) J131419+104739	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)		
										[==>]		[1]
	3		(30) J131419+104739	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)		
										[==>]		[1]
	4		(30) J131419+104739	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)		
										[==>]		[1]
	5		(30) J131419+104739	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)		
									[==>]		[1]	
6		(30) J131419+104739	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13	POS TARG 1.00725, 1.00725		274 Secs (274 Secs)			
									[==>]		[1]	



Proposal 17069 - Visit 61 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 61, failed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 61) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 61) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(31)	J131904+510309	RA: 13 19 3.7577 (199.7656571d)			Redshift: 0.31755490		V=19.43		Reference Frame: ICRS		
			Dec: +51 03 9.30 (51.05258d)					FUV=20.77,				
			Equinox: J2000					NUV=21.08				
	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO											
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811066)	(31) J131904+510309	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs)		
										[==>]		[1]
	2	(1811079)	(31) J131904+510309	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		646 Secs (646 Secs)		
										[==>]		[1]
	3	(1811079)	(31) J131904+510309	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		646 Secs (646 Secs)		
										[==>]		[1]
	4	(1811066)	(31) J131904+510309	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs)		
										[==>]		[1]
	5	(1811066)	(31) J131904+510309	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs)		
									[==>]		[2]	
6	(1811079)	(31) J131904+510309	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		662 Secs (662 Secs)			
									[==>]		[2]	
7	(1811079)	(31) J131904+510309	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		662 Secs (662 Secs)			
									[==>]		[2]	
8	(1811066)	(31) J131904+510309	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs)			
									[==>]		[2]	

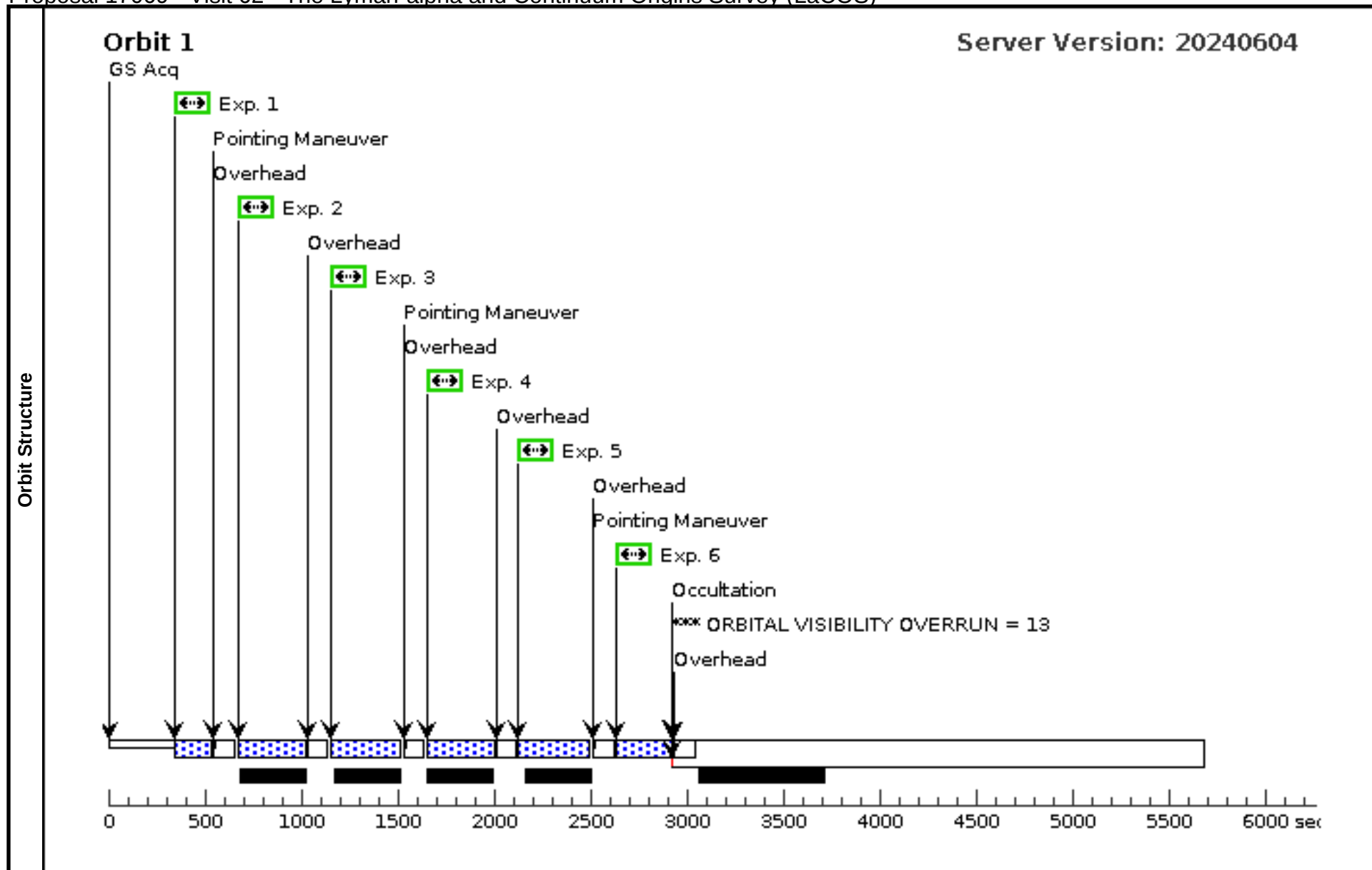


Proposal 17069 - HOPR for Visit 61 (X6) - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, HOPR for Visit 61 (X6), completed							Tue Jun 18 14:06:26 GMT 2024		
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/SBC									
	Special Requirements: SCHED 100%									
Comments: SBC visit over TWO orbits										
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(31)	J131904+510309	RA: 13 19 3.7577 (199.7656571d) Dec: +51 03 9.30 (51.05258d) Equinox: J2000	Redshift: 0.31755490	V=19.43 FUV=20.77, NUV=21.08	Reference Frame: ICRS				
	Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO									
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1811066)	(31) J131904+510309	ACS/SBC, ACCUM, SBC	F150LP		POS TARG -1.5000, 0		492 Secs (492 Secs)	
			9						[==>]	[1]
	2	(1811079)	(31) J131904+510309	ACS/SBC, ACCUM, SBC	F165LP		SAME POS AS 1		646 Secs (646 Secs)	
			9						[==>]	[1]
	3	(1811079)	(31) J131904+510309	ACS/SBC, ACCUM, SBC	F165LP		POS TARG -0.5172, -1.0073		646 Secs (646 Secs)	
			9						[==>]	[1]
	4	(1811066)	(31) J131904+510309	ACS/SBC, ACCUM, SBC	F150LP		SAME POS AS 3		492 Secs (492 Secs)	
		9						[==>]	[1]	
Orbit Structure	Orbit 1 Server Version: 20240604 GS Acq Exp. 1 Exp. 2 Pointing Maneuver Exp. 3 Exp. 4 Occultation Unused Orbital Visibility = 3 The diagram shows a horizontal timeline from 0 to 6000 seconds. A blue checkered bar represents the observation period, starting at approximately 400s and ending at 2900s. Above the timeline, arrows point to specific events: GS Acq at ~400s, Exp. 1 at ~800s, Exp. 2 at ~1000s, Pointing Maneuver at ~1700s, Exp. 3 at ~2300s, Exp. 4 at ~2500s, and Occultation at 2900s. Each exposure event is marked with a green box containing a double-headed arrow. The occultation is marked with a black square. The timeline ends at 6000s.									

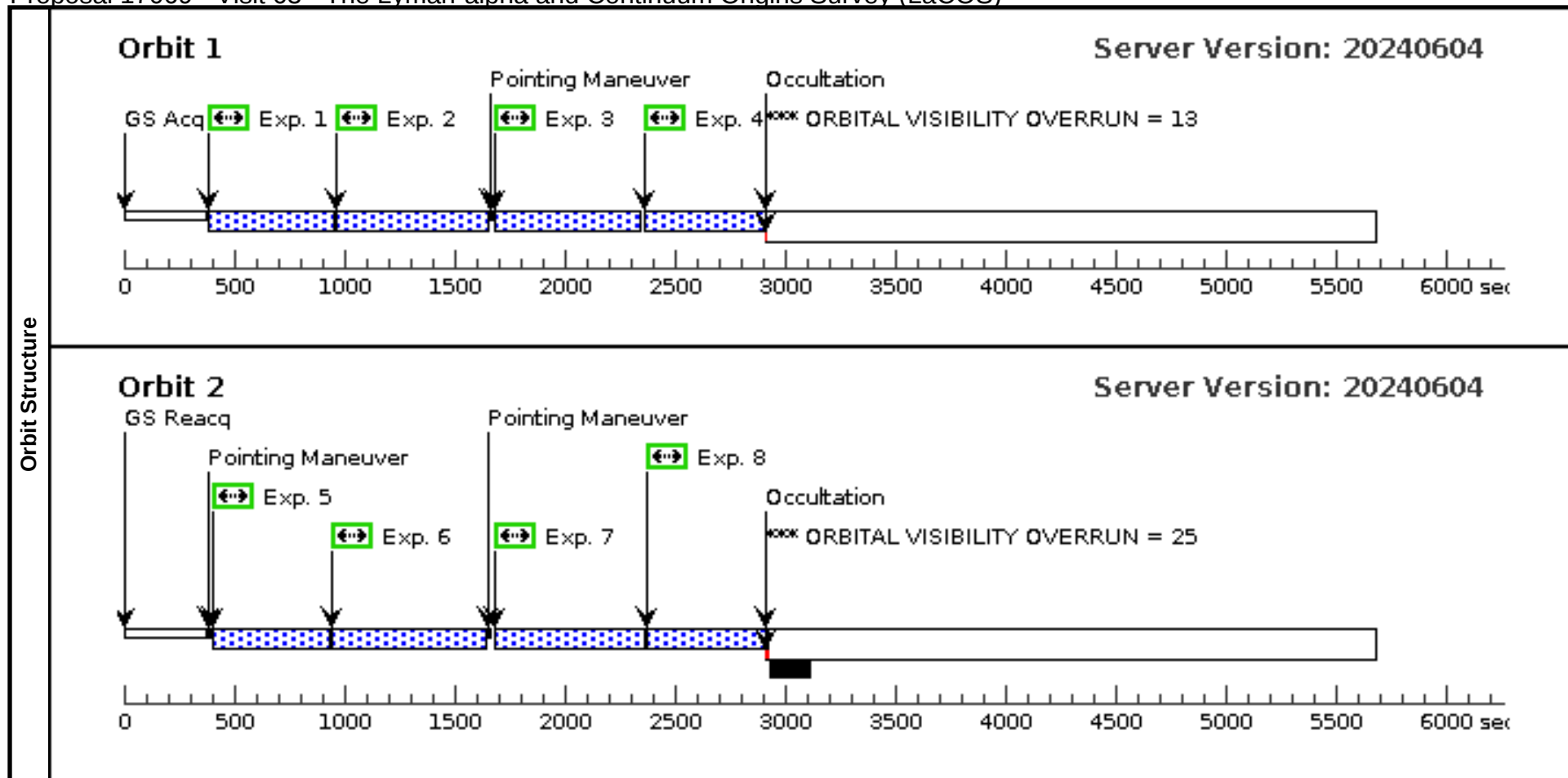
Proposal 17069 - Visit 62 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 62, completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnosics	(Visit 62) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(31)	J131904+510309	RA: 13 19 3.7577 (199.7656571d)			Redshift: 0.31755490		V=19.43		Reference Frame: ICRS		
			Dec: +51 03 9.30 (51.05258d)					FUV=20.77,				
			Equinox: J2000					NUV=21.08				
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(31) J131904+510309	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=15			160 Secs (160 Secs)			
									[==>]		[1]	
	2		(31) J131904+510309	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)			
									[==>]		[1]	
	3		(31) J131904+510309	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)			
									[==>]		[1]	
	4		(31) J131904+510309	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)			
									[==>]		[1]	
	5		(31) J131904+510309	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)			
								[==>]		[1]		
6		(31) J131904+510309	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=13	POS TARG 1.00725, 1.00725		289 Secs (289 Secs)				
								[==>]		[1]		



Proposal 17069 - Visit 63 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 63, failed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 63) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 63) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(32)	J132633+421824	RA: 13 26 33.3522 (201.6389675d) Dec: +42 18 24.11 (42.30670d) Equinox: J2000			Redshift: 0.31765100		V=19.65 FUV=20.44, NUV=20.97		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811072)	(32) J132633+421824 4	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs) [==>]		[1]
	2	(1811087)	(32) J132633+421824 4	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		640 Secs (640 Secs) [==>]		[1]
	3	(1811087)	(32) J132633+421824 4	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		639 Secs (639 Secs) [==>]		[1]
	4	(1811072)	(32) J132633+421824 4	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs) [==>]		[1]
	5	(1811072)	(32) J132633+421824 4	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,- 2.0147		500 Secs (500 Secs) [==>]		[2]
	6	(1811087)	(32) J132633+421824 4	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		656 Secs (656 Secs) [==>]		[2]
	7	(1811087)	(32) J132633+421824 4	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,- 3.0220		655 Secs (655 Secs) [==>]		[2]
	8	(1811072)	(32) J132633+421824 4	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs) [==>]		[2]

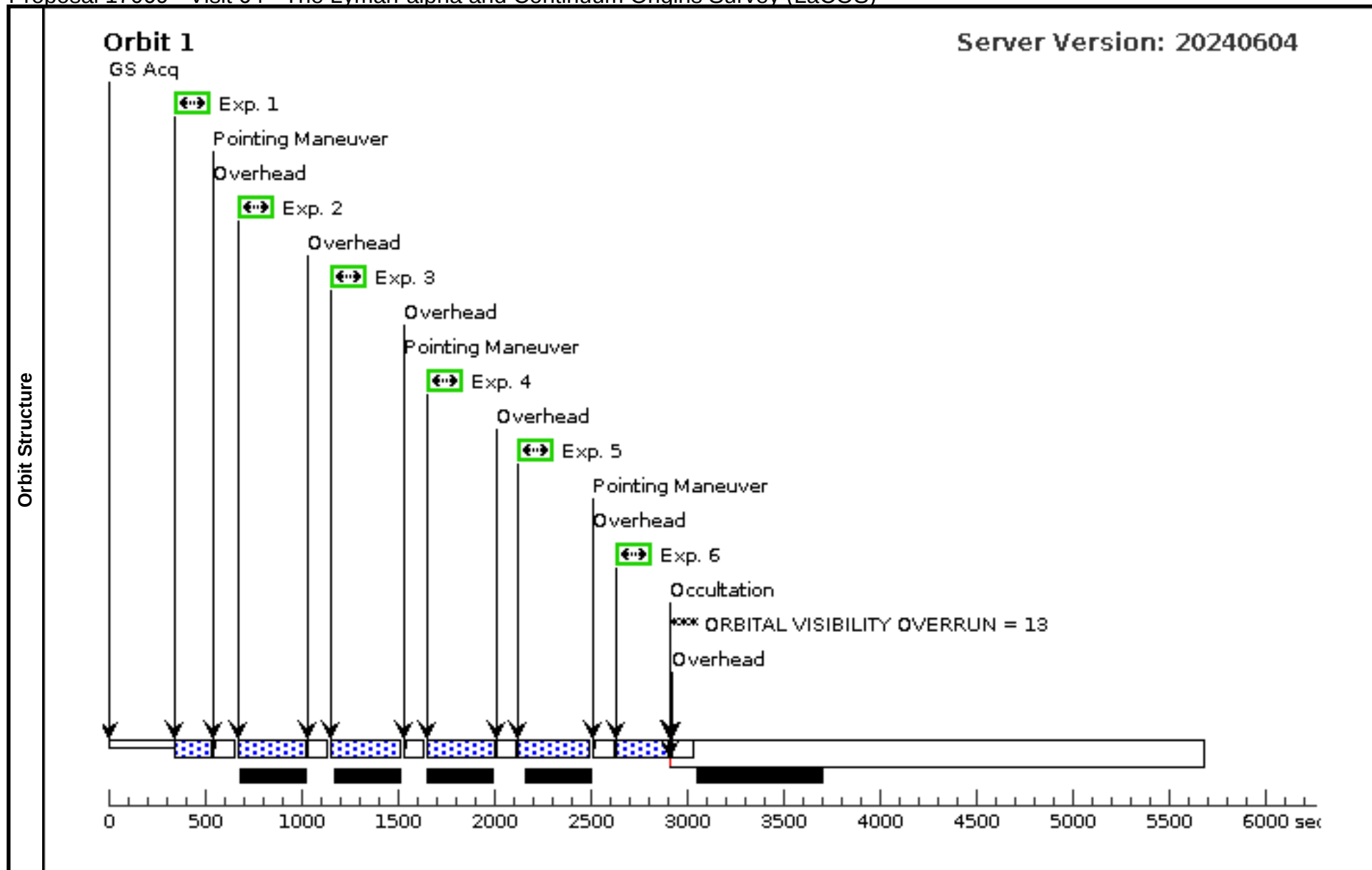


Proposal 17069 - HOPR for failed Visit 63 (Y6) - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, HOPR for failed Visit 63 (Y6), completed										Tue Jun 18 14:06:26 GMT 2024		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: ACS/SBC												
	Special Requirements: SCHED 100%												
	Comments: SBC visit over ONE orbit												
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.													
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(32)	J132633+421824		RA: 13 26 33.3522 (201.6389675d)		Redshift: 0.31765100		V=19.65		Reference Frame: ICRS			
				Dec: +42 18 24.11 (42.30670d)				FUV=20.44,					
				Equinox: J2000				NUV=20.97					
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO													
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	(1811072)	(32) J132633+421824	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		492 Secs (492 Secs)			
		4								[==>]	[1]		
	2	(1811087)	(32) J132633+421824	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		640 Secs (640 Secs)			
		4								[==>]	[1]		
	3	(1811087)	(32) J132633+421824	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		639 Secs (639 Secs)			
		4								[==>]	[1]		
	4	(1811072)	(32) J132633+421824	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		492 Secs (492 Secs)			
	4								[==>]	[1]			
Orbit Structure	Orbit 1 Server Version: 20240604 GS Acq Exp. 1 Exp. 2 Pointing Maneuver Exp. 3 Exp. 4 Occultation Unused Orbital Visibility = 3 <												

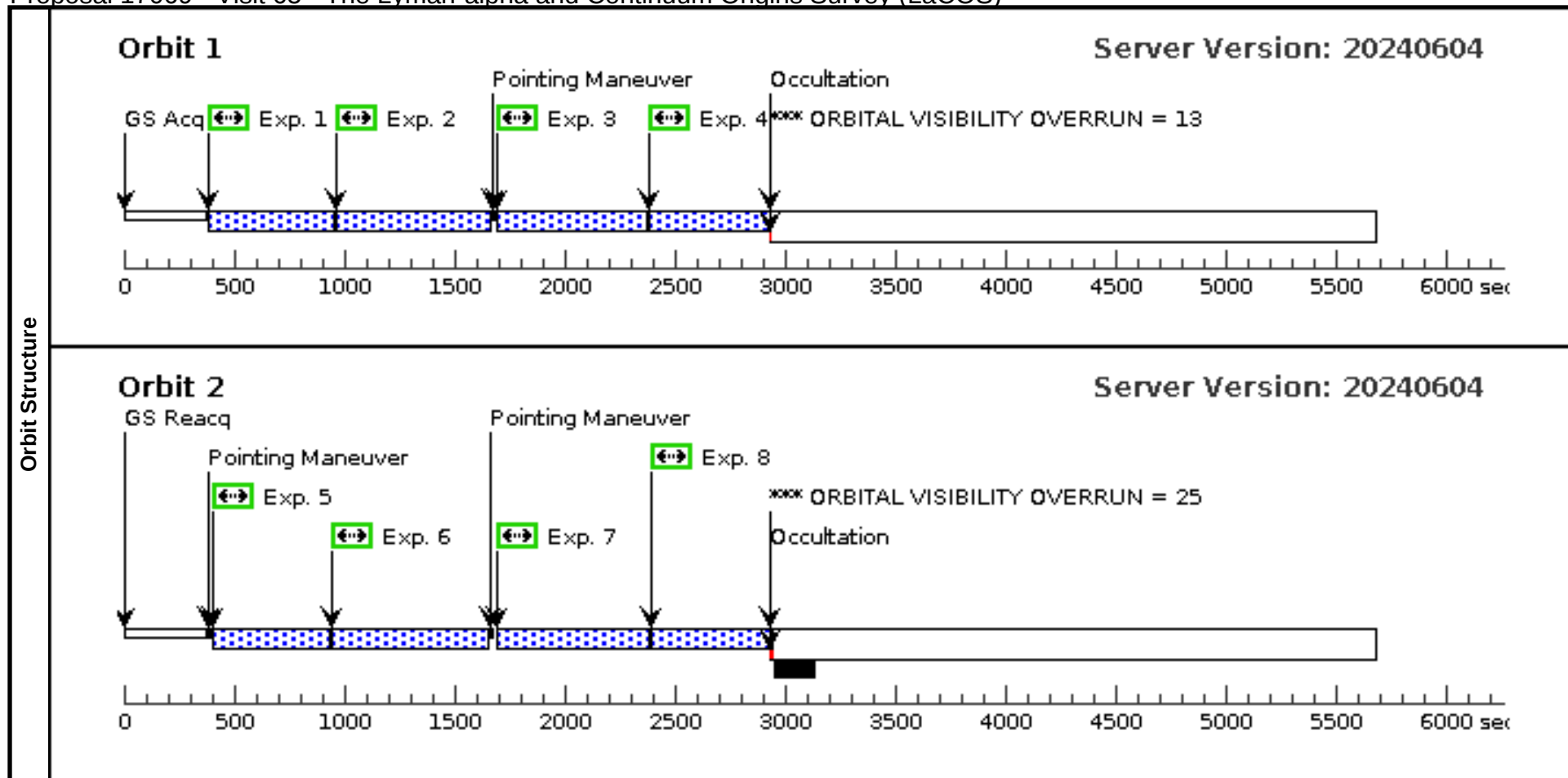
Proposal 17069 - Visit 64 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 64, completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnos	(Visit 64) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(32)	J132633+421824	RA: 13 26 33.3522 (201.6389675d)			Redshift: 0.31765100		V=19.65		Reference Frame: ICRS		
			Dec: +42 18 24.11 (42.30670d)					FUV=20.44,				
			Equinox: J2000					NUV=20.97				
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(32) J132633+421824 4	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15			160 Secs (160 Secs)		
										[==>]		[1]
	2		(32) J132633+421824 4	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)		
										[==>]		[1]
	3		(32) J132633+421824 4	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)		
										[==>]		[1]
	4		(32) J132633+421824 4	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)		
										[==>]		[1]
	5		(32) J132633+421824 4	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)		
										[==>]		[1]
	6		(32) J132633+421824 4	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13	POS TARG 1.00725, 1.00725		276 Secs (276 Secs)		
									[==>]		[1]	



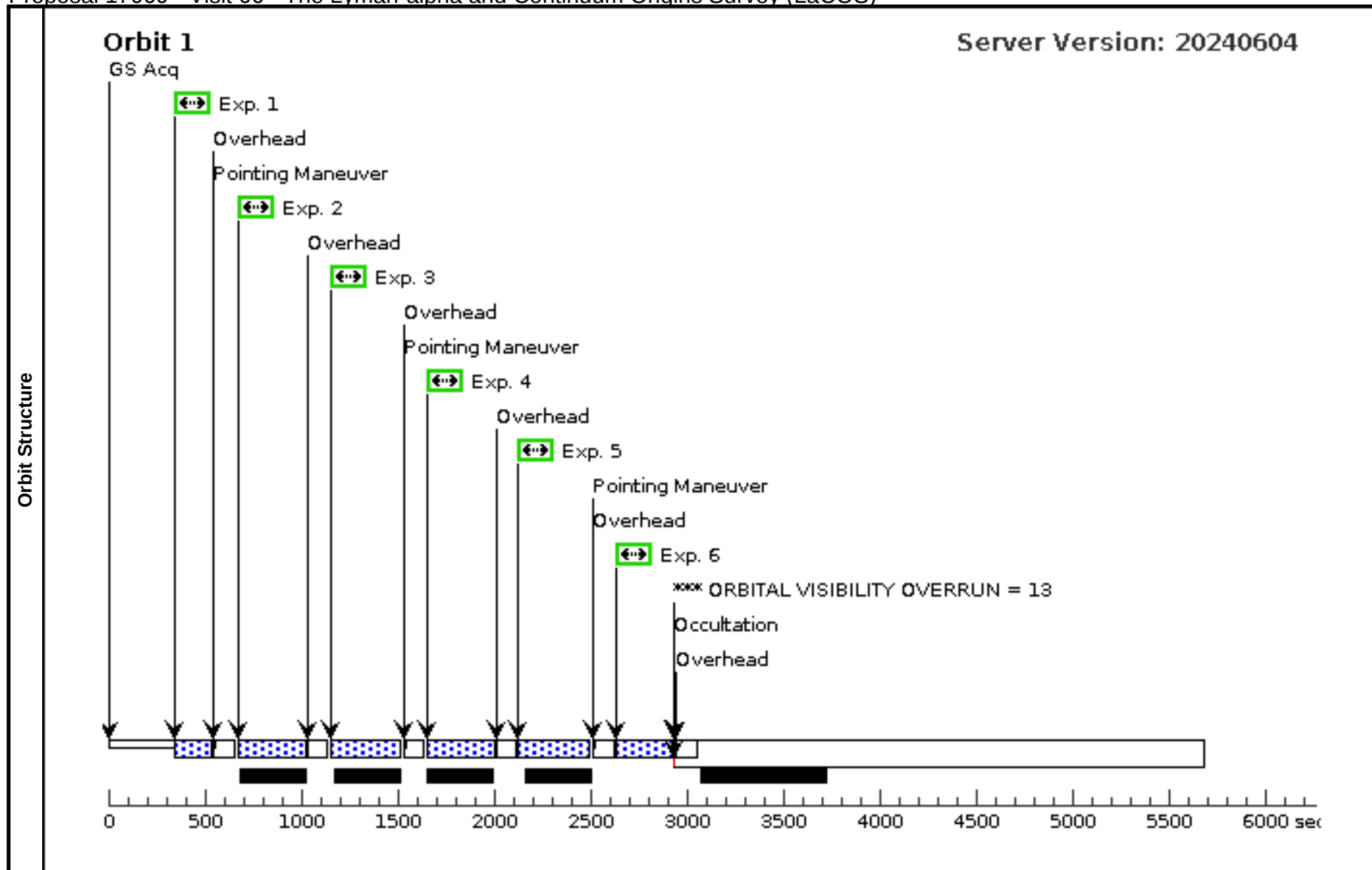
Proposal 17069 - Visit 65 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 65, completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 65) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 65) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(33)	J132937+573315	RA: 13 29 37.4501 (202.4060421d) Dec: +57 33 15.20 (57.55422d) Equinox: J2000			Redshift: 0.30913250		V=18.61 FUV=20.01, NUV=19.54		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811073)	(33) J132937+573315 5	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs) [==>]		[1]
	2	(1811088)	(33) J132937+573315 5	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		650 Secs (650 Secs) [==>]		[1]
	3	(1811088)	(33) J132937+573315 5	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		650 Secs (650 Secs) [==>]		[1]
	4	(1811073)	(33) J132937+573315 5	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs) [==>]		[1]
	5	(1811073)	(33) J132937+573315 5	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs) [==>]		[2]
	6	(1811088)	(33) J132937+573315 5	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		666 Secs (666 Secs) [==>]		[2]
	7	(1811088)	(33) J132937+573315 5	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		666 Secs (666 Secs) [==>]		[2]
	8	(1811073)	(33) J132937+573315 5	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs) [==>]		[2]



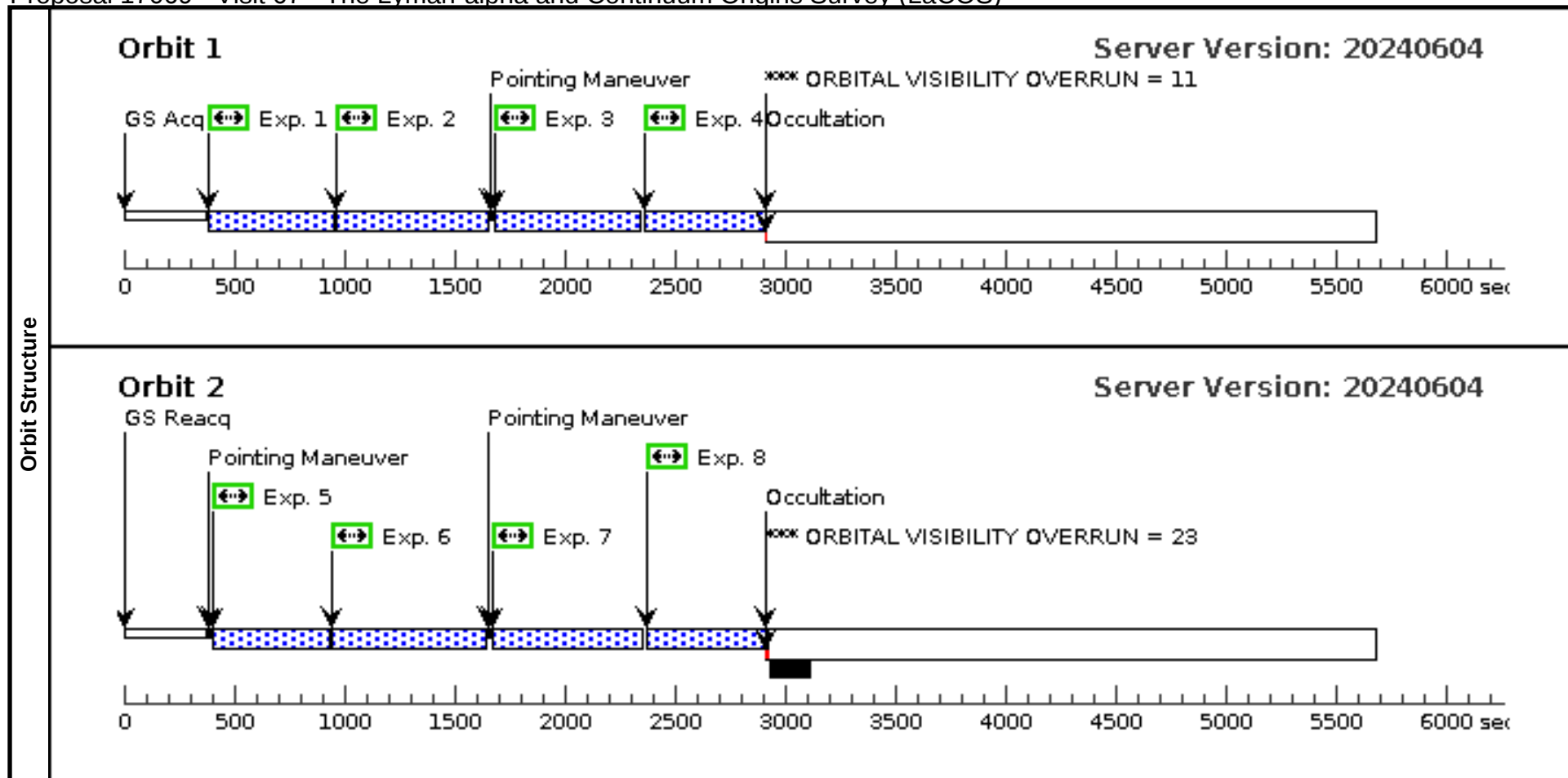
Proposal 17069 - Visit 66 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 66, completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnostics	(Visit 66) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(33)	J132937+573315	RA: 13 29 37.4501 (202.4060421d)		Redshift: 0.30913250		V=18.61		Reference Frame: ICRS			
			Dec: +57 33 15.20 (57.55422d)				FUV=20.01,					
			Equinox: J2000				NUV=19.54					
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(33) J132937+573315	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=15			160 Secs (160 Secs)			
			5						[==>]		[1]	
	2		(33) J132937+573315	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)			
			5						[==>]		[1]	
	3		(33) J132937+573315	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)			
			5						[==>]		[1]	
	4		(33) J132937+573315	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)			
			5						[==>]		[1]	
	5		(33) J132937+573315	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)			
			5						[==>]		[1]	
	6		(33) J132937+573315	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=13	POS TARG 1.00725, 1.00725		297 Secs (297 Secs)			
			5						[==>]		[1]	



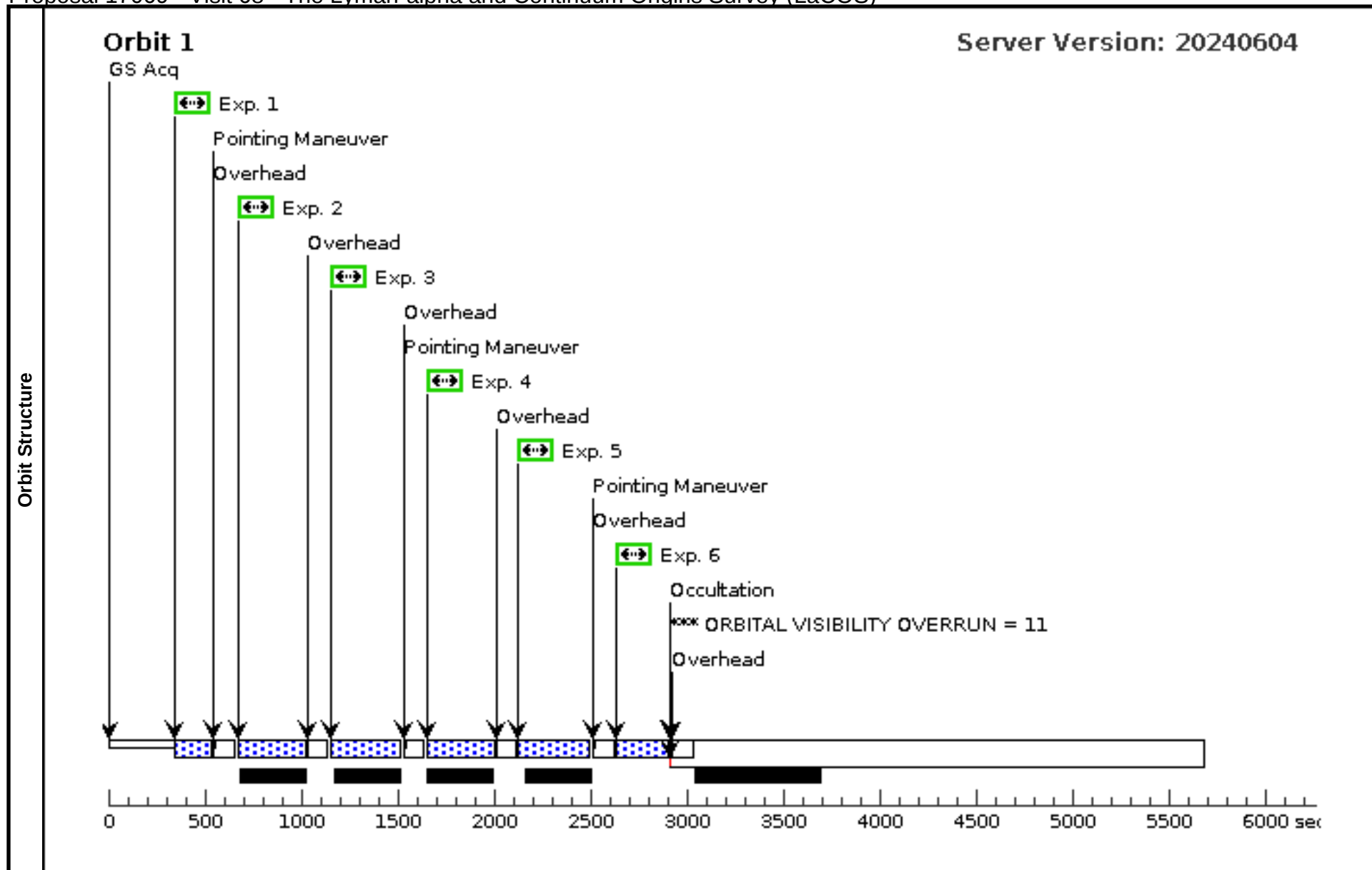
Proposal 17069 - Visit 67 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 67, completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 67) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 67) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(34)	J134559+112848	RA: 13 45 58.9049 (206.4954371d) Dec: +11 28 47.79 (11.47994d) Equinox: J2000			Redshift: 0.23725380		V=18.33 FUV=19.35, NUV=19.34		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811074)	(34) J134559+112848 8	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs) [==>]		[1]
	2	(1811093)	(34) J134559+112848 8	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		638 Secs (638 Secs) [==>]		[1]
	3	(1811093)	(34) J134559+112848 8	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		639 Secs (639 Secs) [==>]		[1]
	4	(1811074)	(34) J134559+112848 8	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs) [==>]		[1]
	5	(1811074)	(34) J134559+112848 8	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,- 2.0147		500 Secs (500 Secs) [==>]		[2]
	6	(1811093)	(34) J134559+112848 8	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		654 Secs (654 Secs) [==>]		[2]
	7	(1811093)	(34) J134559+112848 8	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,- 3.0220		655 Secs (655 Secs) [==>]		[2]
	8	(1811074)	(34) J134559+112848 8	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs) [==>]		[2]



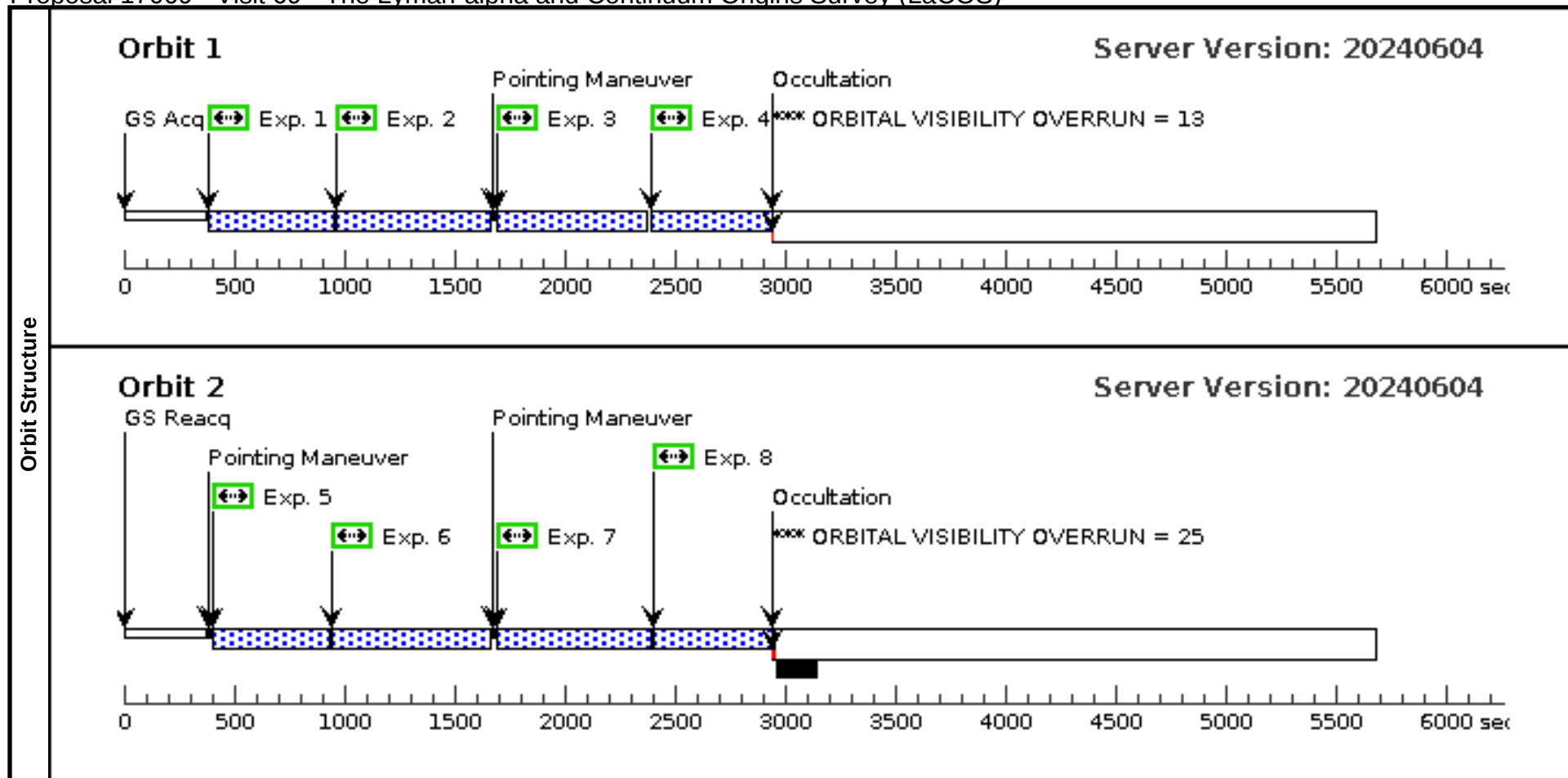
Proposal 17069 - Visit 68 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 68, completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnosics	(Visit 68) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(34)	J134559+112848	RA: 13 45 58.9049 (206.4954371d)			Redshift: 0.23725380		V=18.33		Reference Frame: ICRS		
			Dec: +11 28 47.79 (11.47994d)					FUV=19.35,				
			Equinox: J2000					NUV=19.34				
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(34) J134559+112848	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15			160 Secs (160 Secs)		
			8							[==>]		[1]
	2		(34) J134559+112848	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)		
			8							[==>]		[1]
	3		(34) J134559+112848	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)		
			8							[==>]		[1]
	4		(34) J134559+112848	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)		
			8							[==>]		[1]
	5		(34) J134559+112848	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)		
			8							[==>]		[1]
	6		(34) J134559+112848	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13	POS TARG 1.00725, 1.00725		274 Secs (274 Secs)		
			8							[==>]		[1]



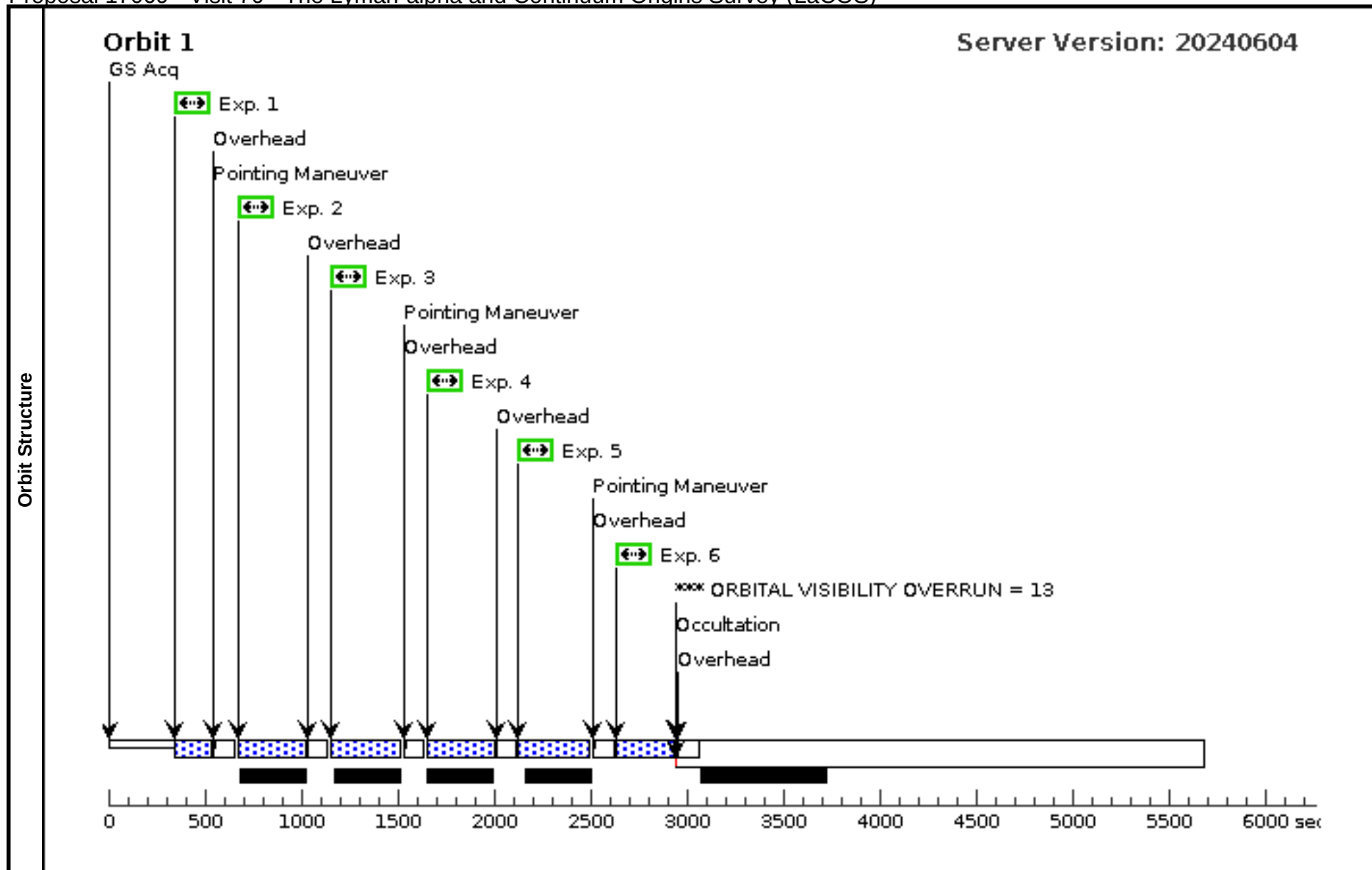
Proposal 17069 - Visit 69 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 69, completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 69) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 69) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(35)	J140333+612115	RA: 14 03 32.6037 (210.8858488d) Dec: +61 21 14.74 (61.35409d) Equinox: J2000			Redshift: 0.28162220		V=20.29 FUV=21.54, NUV=21.37		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811068)	(35) J140333+612115	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs)		
			5							[==>]		[1]
	2	(1811101)	(35) J140333+612115	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		654 Secs (654 Secs)		
			5							[==>]		[1]
	3	(1811101)	(35) J140333+612115	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		654 Secs (654 Secs)		
			5							[==>]		[1]
	4	(1811068)	(35) J140333+612115	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs)		
			5							[==>]		[1]
	5	(1811068)	(35) J140333+612115	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs)		
		5							[==>]		[2]	
6	(1811101)	(35) J140333+612115	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		670 Secs (670 Secs)			
		5							[==>]		[2]	
7	(1811101)	(35) J140333+612115	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		670 Secs (670 Secs)			
		5							[==>]		[2]	
8	(1811068)	(35) J140333+612115	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs)			
		5							[==>]		[2]	



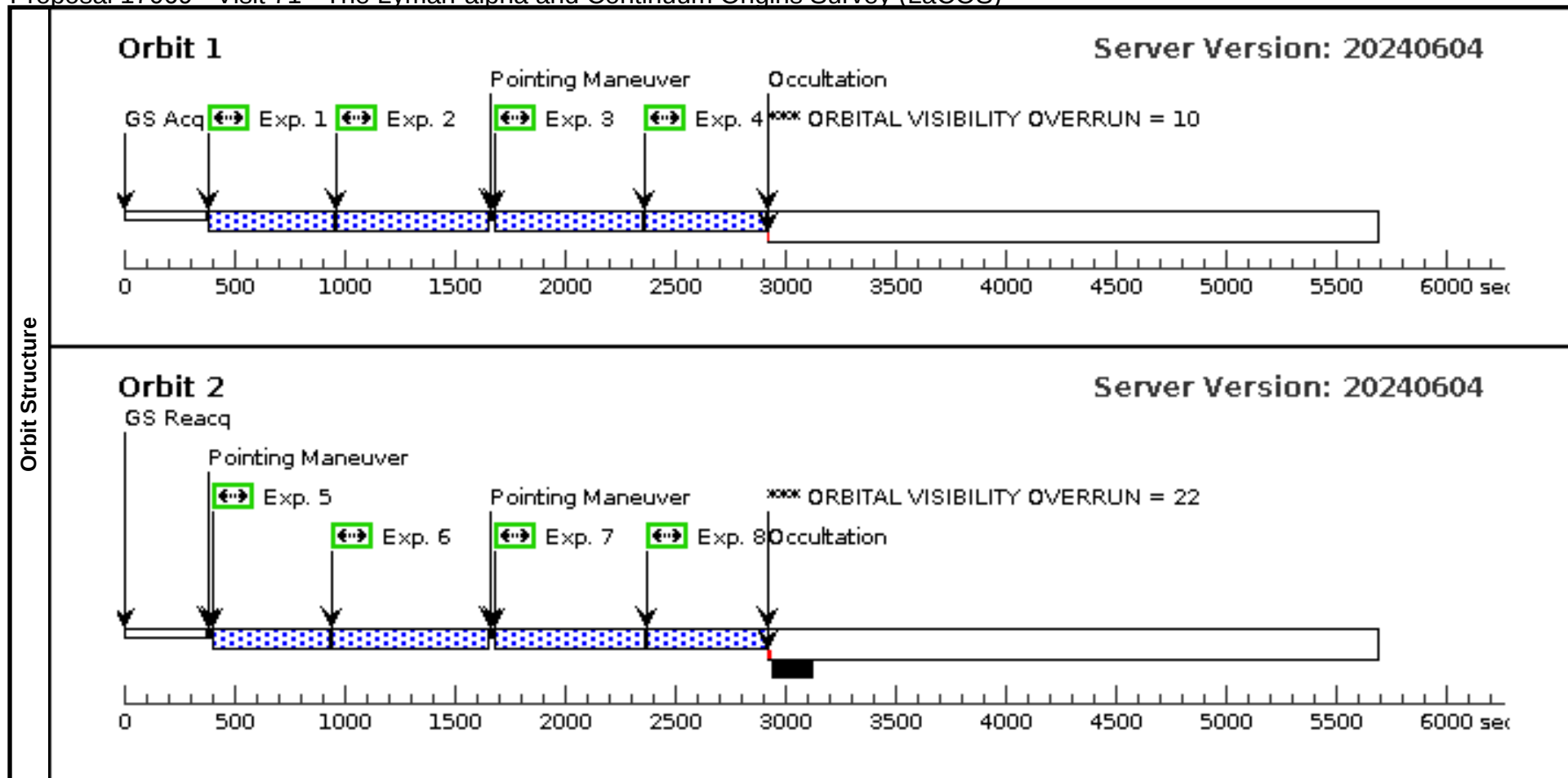
Proposal 17069 - Visit 70 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 70, completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnos	(Visit 70) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(35)	J140333+612115	RA: 14 03 32.6037 (210.8858488d)			Redshift: 0.28162220		V=20.29		Reference Frame: ICRS		
			Dec: +61 21 14.74 (61.35409d)					FUV=21.54,				
			Equinox: J2000					NUV=21.37				
Comments:												
Category=GALAXY												
Description=[DWARF COMPACT, STARBURST]												
Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(35) J140333+612115	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15			160 Secs (160 Secs)		
			5							[==>]		[1]
	2		(35) J140333+612115	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)		
			5							[==>]		[1]
	3		(35) J140333+612115	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)		
			5							[==>]		[1]
	4		(35) J140333+612115	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)		
			5							[==>]		[1]
	5		(35) J140333+612115	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)		
			5							[==>]		[1]
	6		(35) J140333+612115	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13	POS TARG 1.00725, 1.00725		305 Secs (305 Secs)		
			5							[==>]		[1]



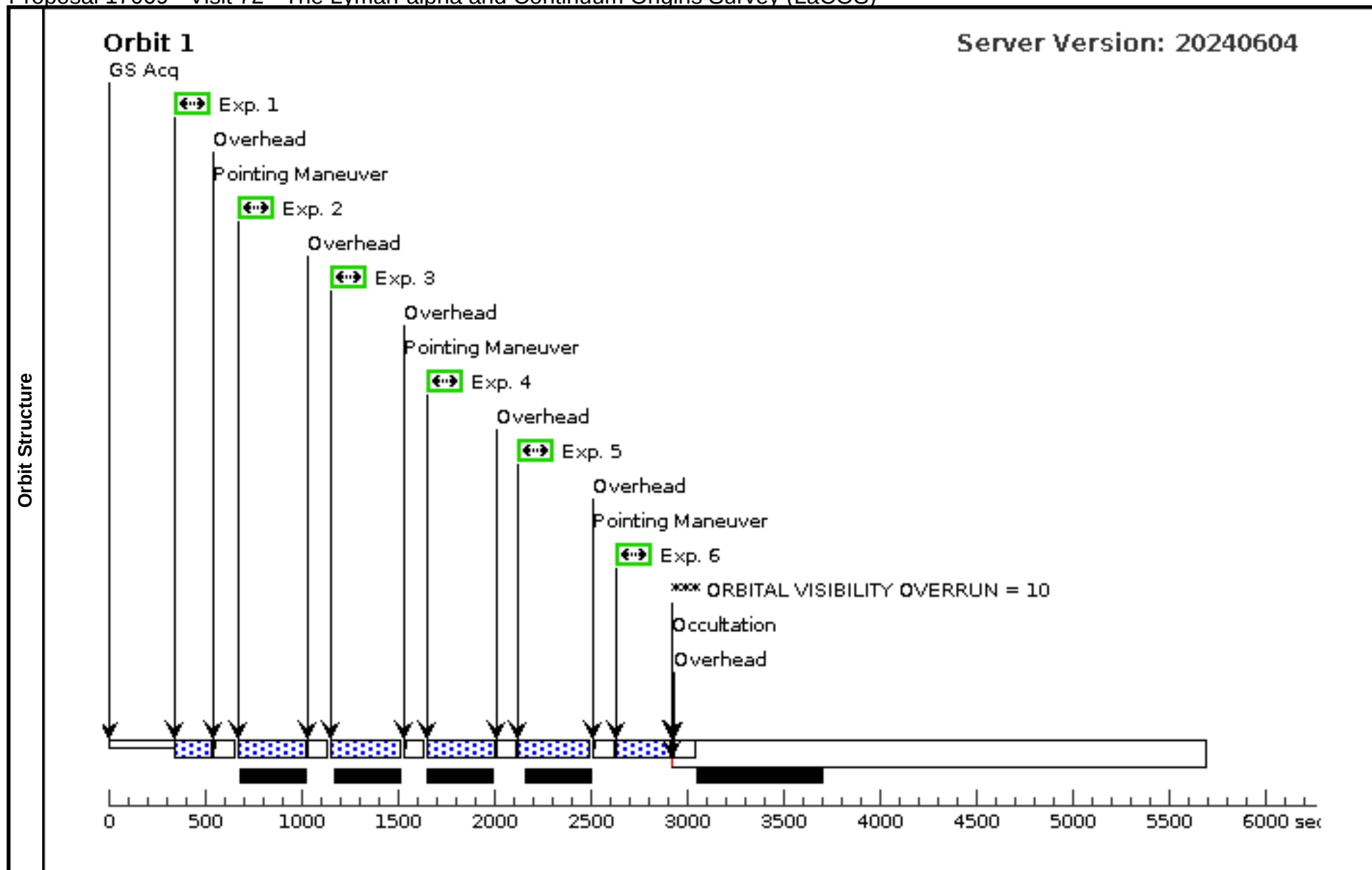
Proposal 17069 - Visit 71 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 71, completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 71) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 71) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(36)	J144010+461937	RA: 14 40 9.9408 (220.0414200d) Dec: +46 19 36.96 (46.32693d) Equinox: J2000			Redshift: 0.30075070		V=18.52 FUV=19.63, NUV=19.56		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811065)	(36) J144010+461937	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs)		
			7							[==>]		[1]
	2	(1811092)	(36) J144010+461937	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		642 Secs (642 Secs)		
			7							[==>]		[1]
	3	(1811092)	(36) J144010+461937	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		641 Secs (641 Secs)		
			7							[==>]		[1]
	4	(1811065)	(36) J144010+461937	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs)		
			7							[==>]		[1]
	5	(1811065)	(36) J144010+461937	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs)		
		7							[==>]		[2]	
6	(1811092)	(36) J144010+461937	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		658 Secs (658 Secs)			
		7							[==>]		[2]	
7	(1811092)	(36) J144010+461937	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		657 Secs (657 Secs)			
		7							[==>]		[2]	
8	(1811065)	(36) J144010+461937	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs)			
		7							[==>]		[2]	



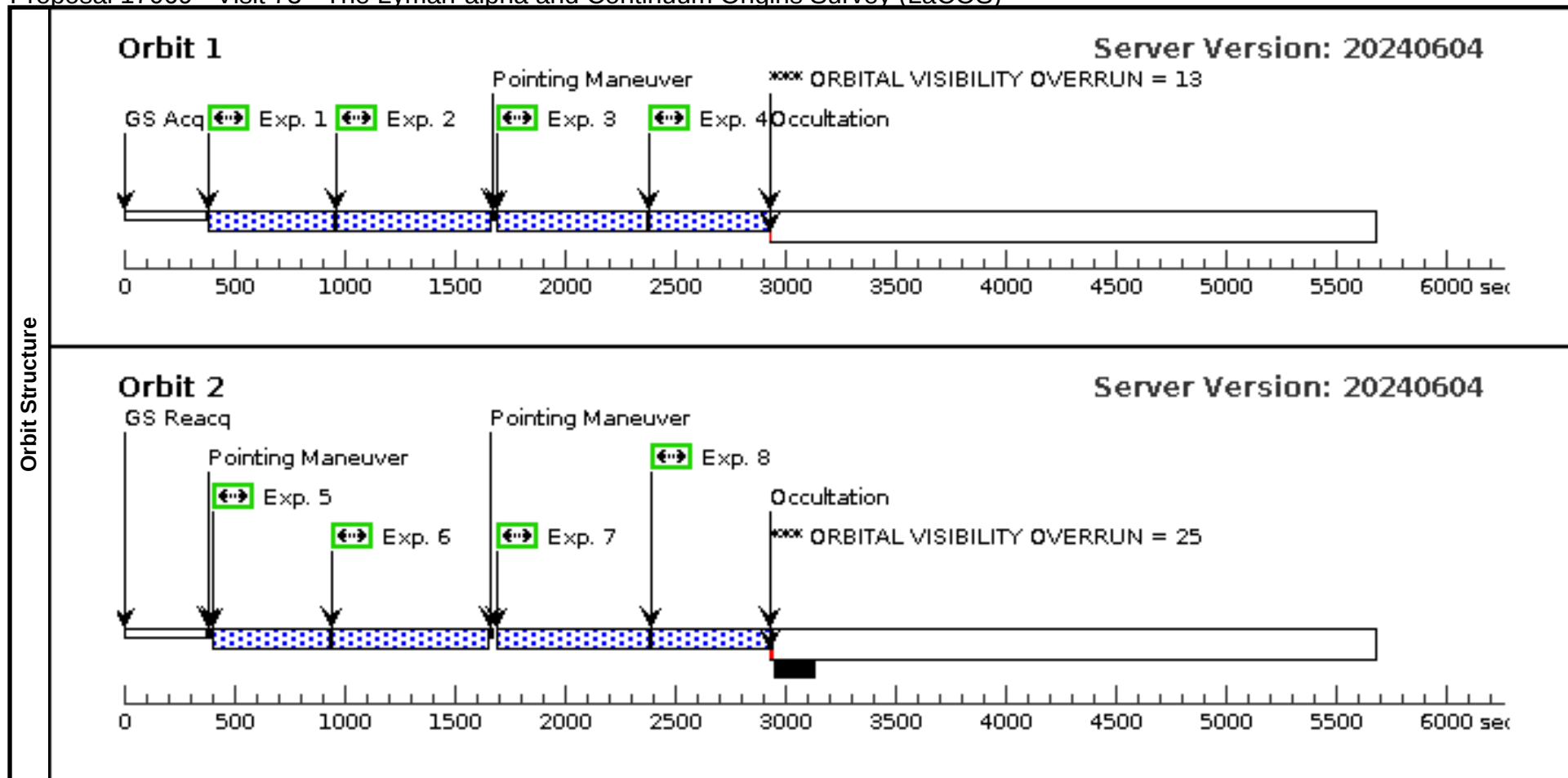
Proposal 17069 - Visit 72 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 72, completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnostics	(Visit 72) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(36)	J144010+461937	RA: 14 40 9.9408 (220.0414200d)			Redshift: 0.30075070		V=18.52		Reference Frame: ICRS		
			Dec: +46 19 36.96 (46.32693d)					FUV=19.63,				
			Equinox: J2000					NUV=19.56				
Comments:												
Category=GALAXY												
Description=[DWARF COMPACT, STARBURST]												
Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(36) J144010+461937	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15			160 Secs (160 Secs)		
			7							[==>]		[1]
	2		(36) J144010+461937	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)		
			7							[==>]		[1]
	3		(36) J144010+461937	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)		
			7							[==>]		[1]
	4		(36) J144010+461937	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)		
			7							[==>]		[1]
	5		(36) J144010+461937	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)		
			7							[==>]		[1]
	6		(36) J144010+461937	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13	POS TARG 1.00725, 1.00725		280 Secs (280 Secs)		
			7							[==>]		[1]



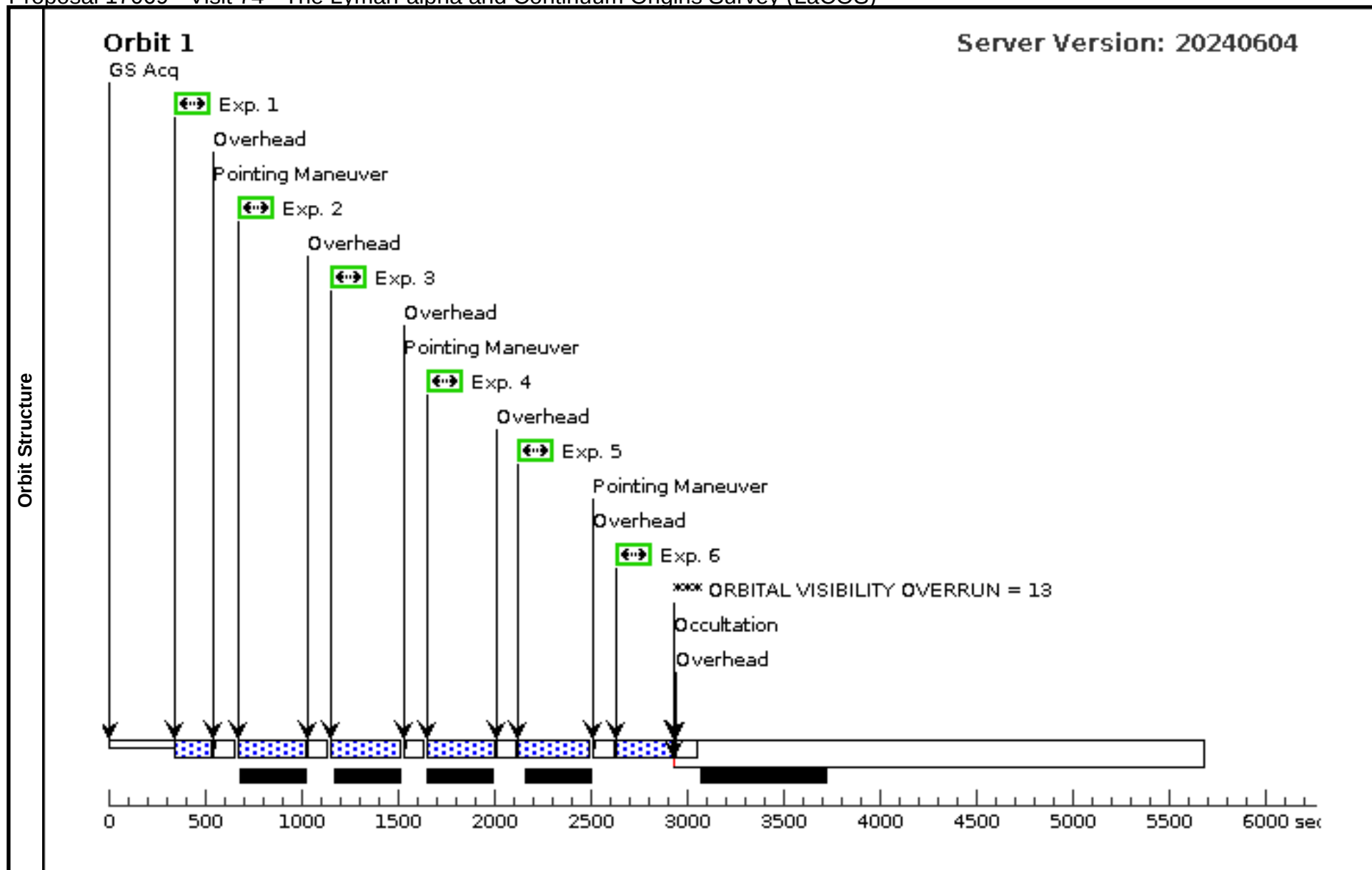
Proposal 17069 - Visit 73 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 73, completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 73) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 73) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(37)	J154050+572442	RA: 15 40 50.1938 (235.2091408d) Dec: +57 24 41.93 (57.41165d) Equinox: J2000			Redshift: 0.29444540		V=18.68 FUV=19.75, NUV=19.41		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811057)	(37) J154050+57244 2	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs) [==>]		[1]
	2	(1811090)	(37) J154050+57244 2	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		650 Secs (650 Secs) [==>]		[1]
	3	(1811090)	(37) J154050+57244 2	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		650 Secs (650 Secs) [==>]		[1]
	4	(1811057)	(37) J154050+57244 2	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs) [==>]		[1]
	5	(1811057)	(37) J154050+57244 2	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,- 2.0147		500 Secs (500 Secs) [==>]		[2]
	6	(1811090)	(37) J154050+57244 2	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		666 Secs (666 Secs) [==>]		[2]
	7	(1811090)	(37) J154050+57244 2	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,- 3.0220		666 Secs (666 Secs) [==>]		[2]
	8	(1811057)	(37) J154050+57244 2	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs) [==>]		[2]



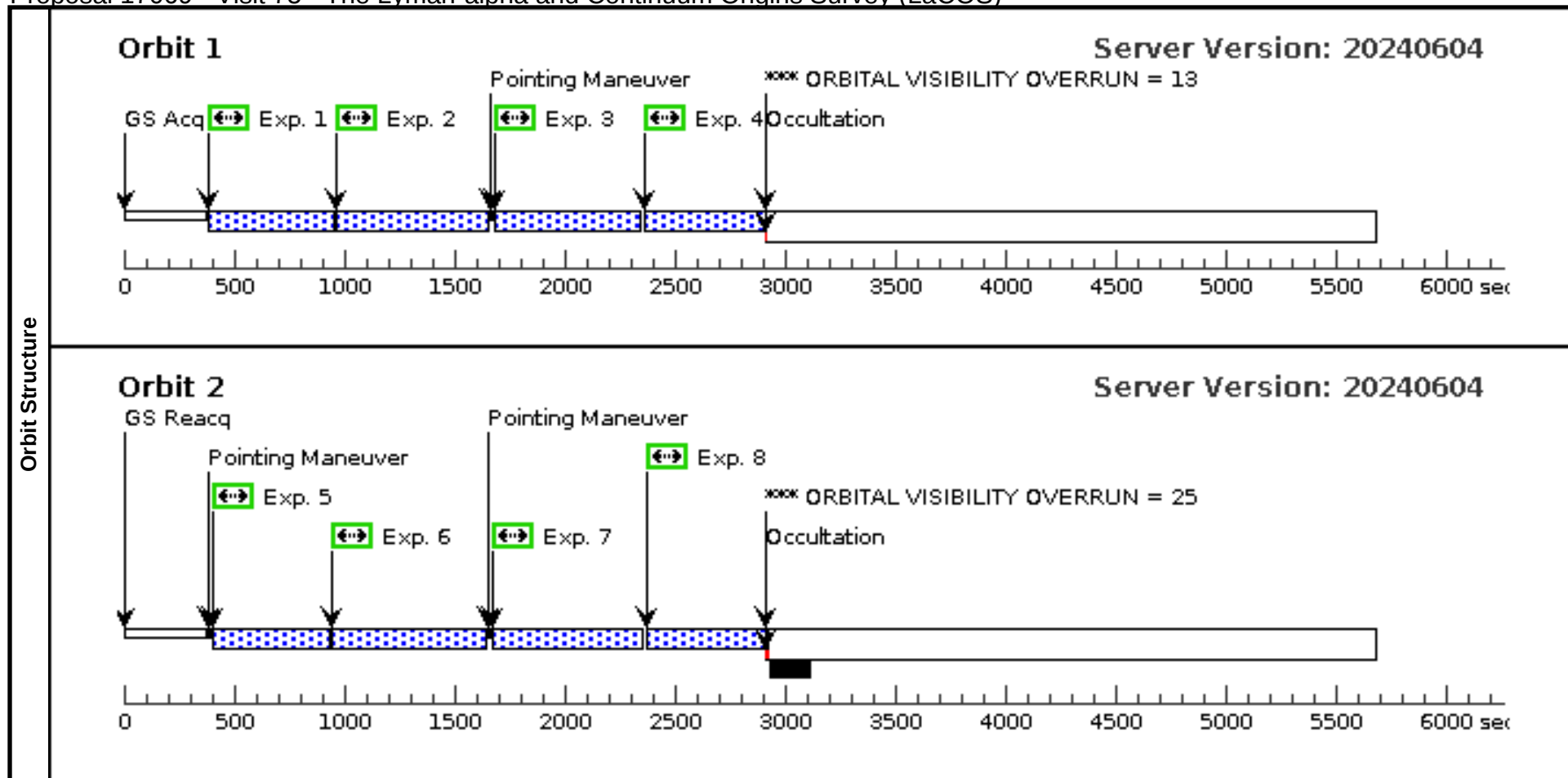
Proposal 17069 - Visit 74 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 74, completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnostics	(Visit 74) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(37)	J154050+572442	RA: 15 40 50.1938 (235.2091408d)			Redshift: 0.29444540		V=18.68		Reference Frame: ICRS		
			Dec: +57 24 41.93 (57.41165d)					FUV=19.75,				
			Equinox: J2000					NUV=19.41				
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(37) J154050+57244	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15			160 Secs (160 Secs)		
			2							[==>]		[1]
	2		(37) J154050+57244	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14	POS TARG 1.00725,		348 Secs (348 Secs)		
			2					1.00725		[==>]		[1]
	3		(37) J154050+57244	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)		
			2							[==>]		[1]
	4		(37) J154050+57244	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)		
			2							[==>]		[1]
	5		(37) J154050+57244	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)		
			2							[==>]		[1]
	6		(37) J154050+57244	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13	POS TARG 1.00725,		297 Secs (297 Secs)		
			2					1.00725		[==>]		[1]



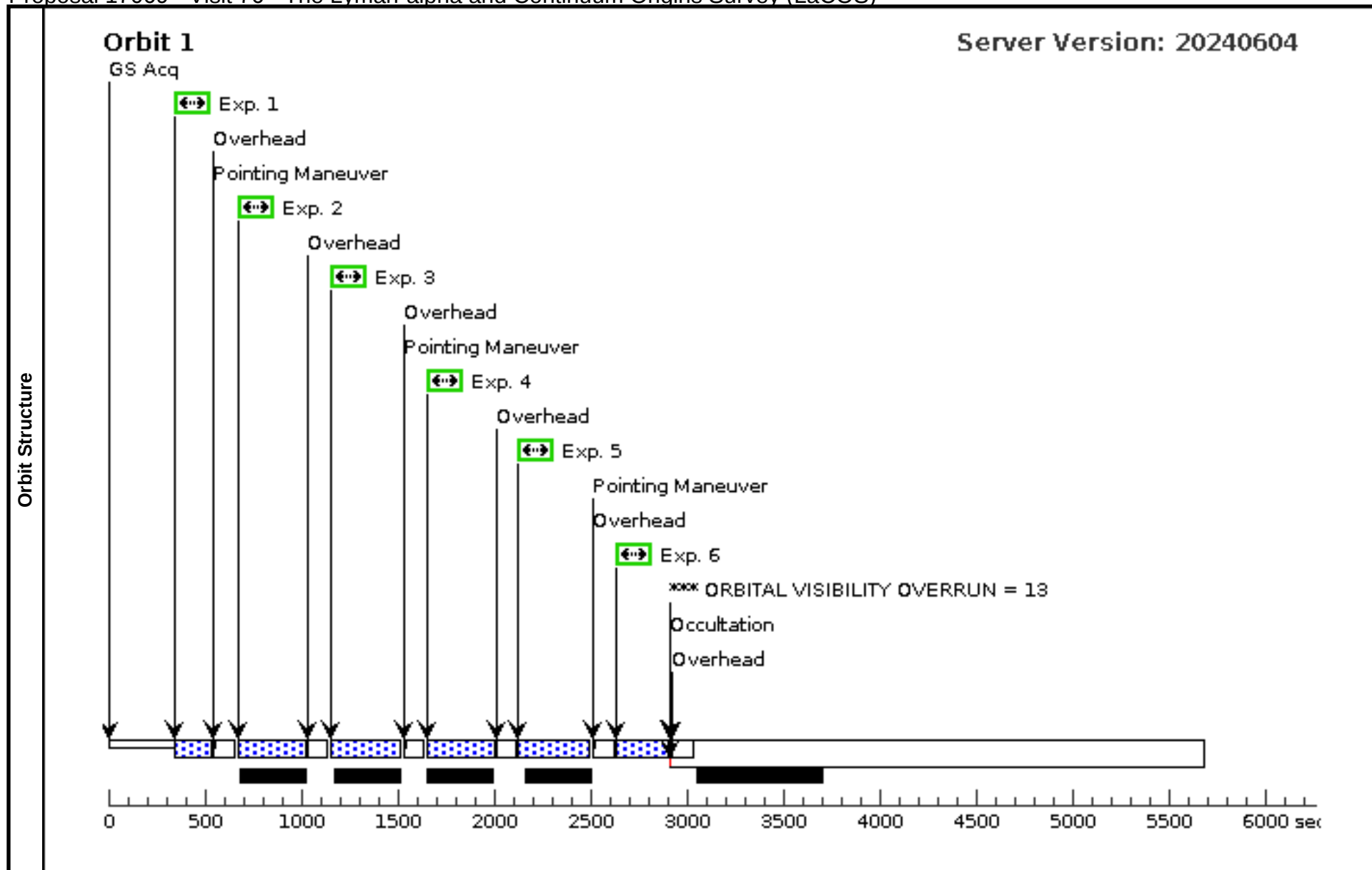
Proposal 17069 - Visit 75 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 75, completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 75) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 75) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(38)	J155945+403325	RA: 15 59 44.5743 (239.9357262d) Dec: +40 33 25.29 (40.55702d) Equinox: J2000			Redshift: 0.22681120		V=19.49 FUV=19.65, NUV=20.14		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811075)	(38) J155945+403325	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs)		
										[==>]		[1]
	2	(1811091)	(38) J155945+403325	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		640 Secs (640 Secs)		
										[==>]		[1]
	3	(1811091)	(38) J155945+403325	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		639 Secs (639 Secs)		
										[==>]		[1]
	4	(1811075)	(38) J155945+403325	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs)		
										[==>]		[1]
	5	(1811075)	(38) J155945+403325	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs)		
									[==>]		[2]	
6	(1811091)	(38) J155945+403325	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		655 Secs (655 Secs)			
									[==>]		[2]	
7	(1811091)	(38) J155945+403325	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		656 Secs (656 Secs)			
									[==>]		[2]	
8	(1811075)	(38) J155945+403325	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs)			
									[==>]		[2]	



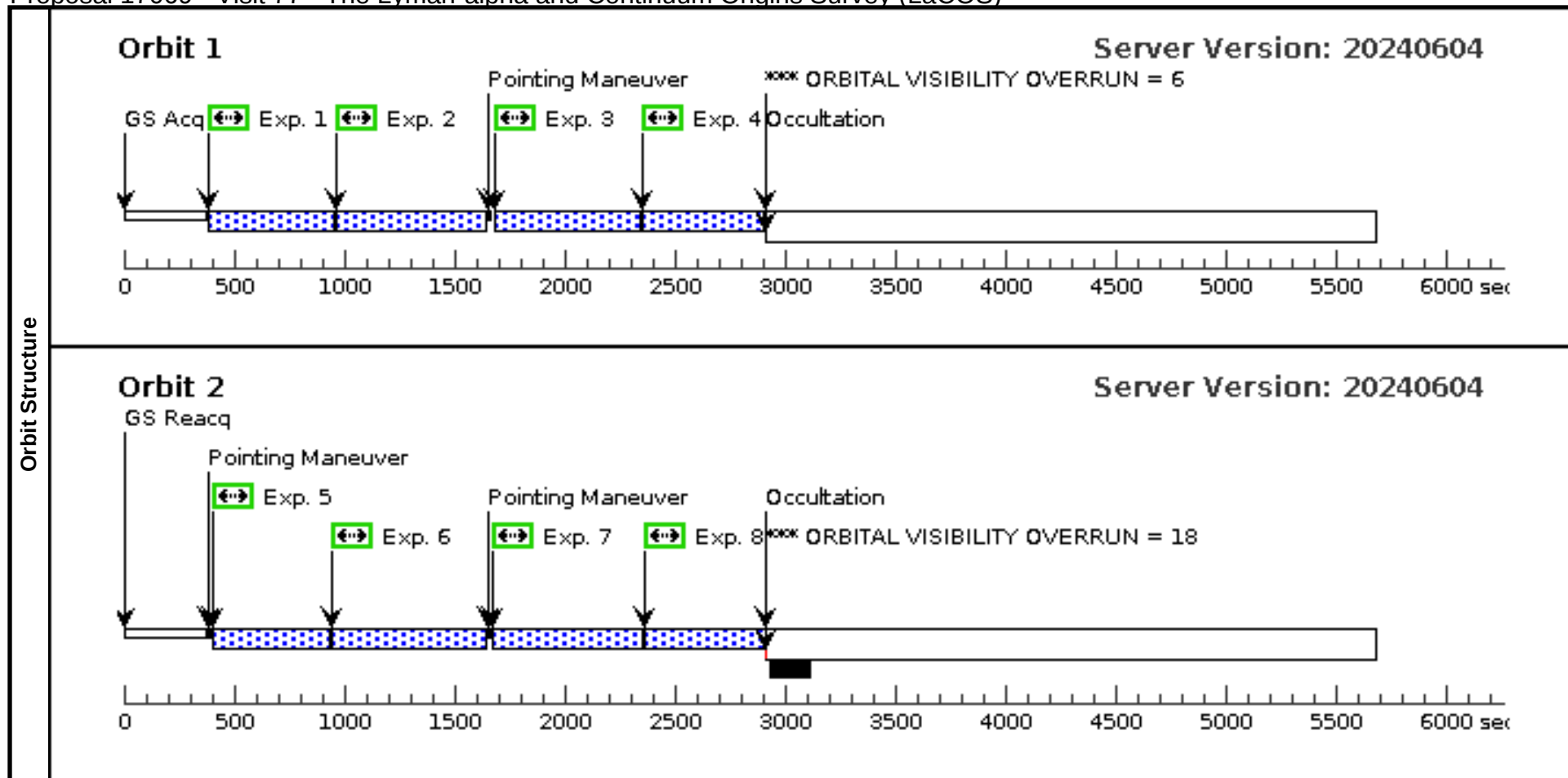
Proposal 17069 - Visit 76 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 76, completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Diagnostics	Comments: UVIS visit over ONE orbit											
	(Visit 76) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(38)	J155945+403325	RA: 15 59 44.5743 (239.9357262d)			Redshift: 0.22681120		V=19.49		Reference Frame: ICRS		
			Dec: +40 33 25.29 (40.55702d)					FUV=19.65,				
			Equinox: J2000					NUV=20.14				
Exposures	Comments:											
	Category=GALAXY											
	Description=[DWARF COMPACT, STARBURST]											
	Extended=NO											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(38) J155945+403325	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15			160 Secs (160 Secs)		
										[==>]		[1]
	2		(38) J155945+403325	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)		
										[==>]		[1]
	3		(38) J155945+403325	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)		
										[==>]		[1]
	4		(38) J155945+403325	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)		
										[==>]		[1]
	5		(38) J155945+403325	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)		
										[==>]		[1]
	6		(38) J155945+403325	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13	POS TARG 1.00725, 1.00725		276 Secs (276 Secs)		
										[==>]		[1]



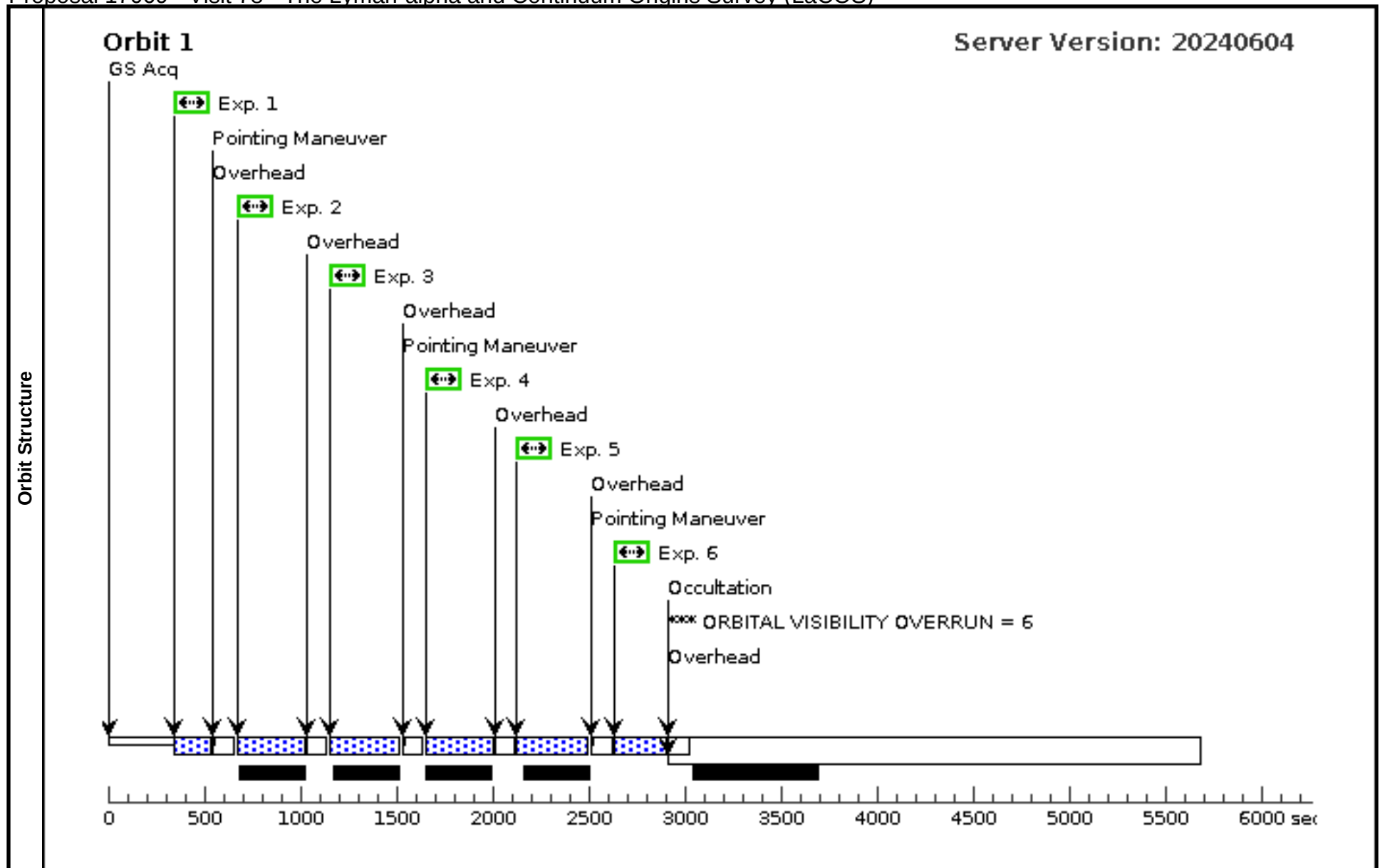
Proposal 17069 - Visit 77 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 77, completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 77) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 77) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(39)	J160437+081959		RA: 16 04 36.6643 (241.1527679d) Dec: +08 19 59.11 (8.33309d) Equinox: J2000		Redshift: 0.31228170		V=19.73 FUV=21.60, NUV=21.64		Reference Frame: ICRS		
	Comments:											
	Category=GALAXY											
	Description=[DWARF COMPACT, STARBURST]											
Extended=NO												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811076)	(39) J160437+081959 9	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs) [==>]		[1]
	2	(1811078)	(39) J160437+081959 9	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		636 Secs (636 Secs) [==>]		[1]
	3	(1811078)	(39) J160437+081959 9	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		636 Secs (636 Secs) [==>]		[1]
	4	(1811076)	(39) J160437+081959 9	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs) [==>]		[1]
	5	(1811076)	(39) J160437+081959 9	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,- 2.0147		500 Secs (500 Secs) [==>]		[2]
	6	(1811078)	(39) J160437+081959 9	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		652 Secs (652 Secs) [==>]		[2]
	7	(1811078)	(39) J160437+081959 9	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,- 3.0220		652 Secs (652 Secs) [==>]		[2]
	8	(1811076)	(39) J160437+081959 9	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs) [==>]		[2]



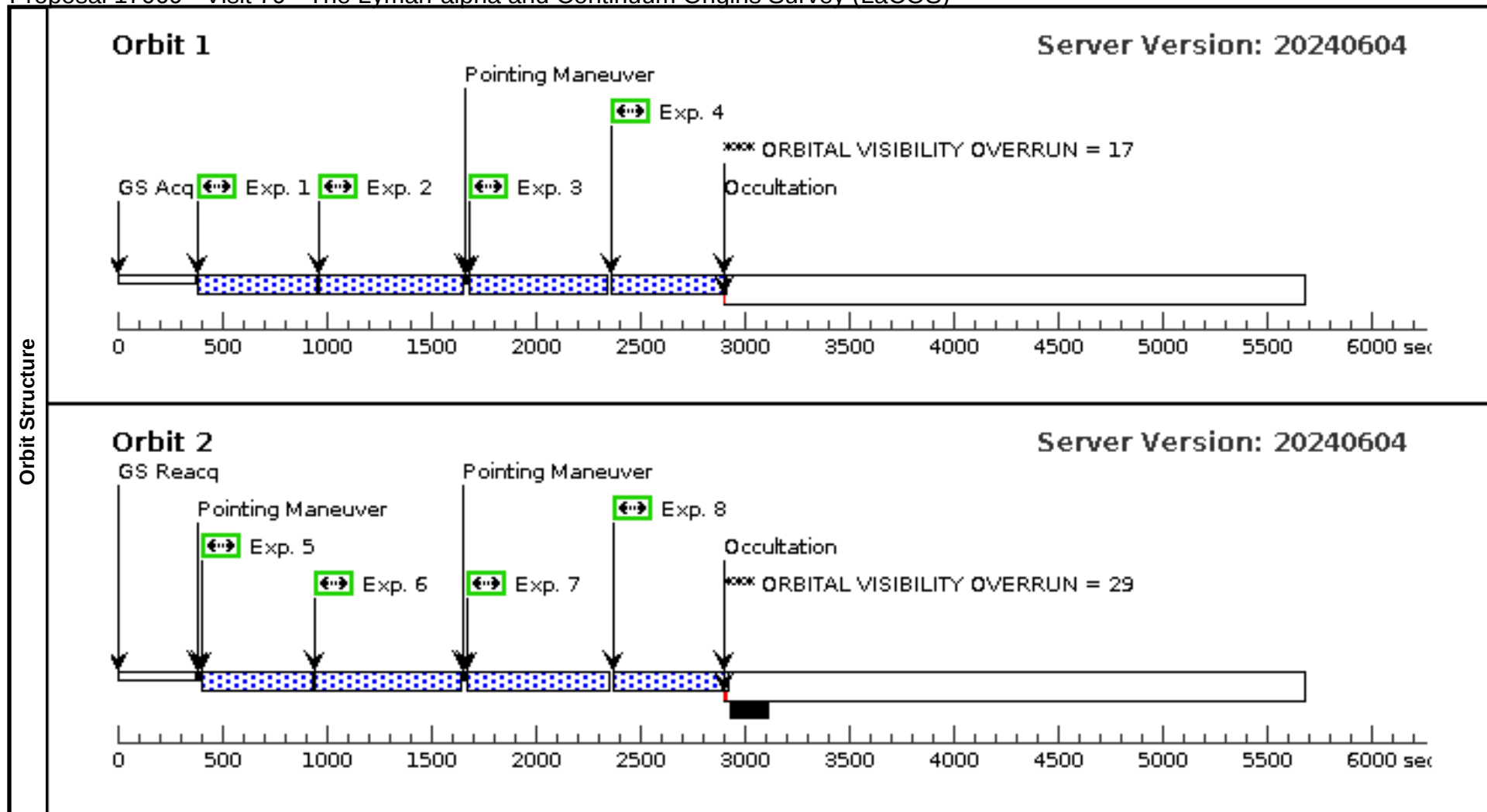
Proposal 17069 - Visit 78 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 78, completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnos	(Visit 78) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(39)	J160437+081959	RA: 16 04 36.6643 (241.1527679d)			Redshift: 0.31228170		V=19.73		Reference Frame: ICRS		
			Dec: +08 19 59.11 (8.33309d)					FUV=21.60,				
			Equinox: J2000					NUV=21.64				
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(39) J160437+081959	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15			160 Secs (160 Secs)		
			9							[==>]		[1]
	2		(39) J160437+081959	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)		
			9							[==>]		[1]
	3		(39) J160437+081959	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)		
			9							[==>]		[1]
	4		(39) J160437+081959	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)		
			9							[==>]		[1]
	5		(39) J160437+081959	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)		
			9							[==>]		[1]
	6		(39) J160437+081959	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13	POS TARG 1.00725, 1.00725		269 Secs (269 Secs)		
			9							[==>]		[1]



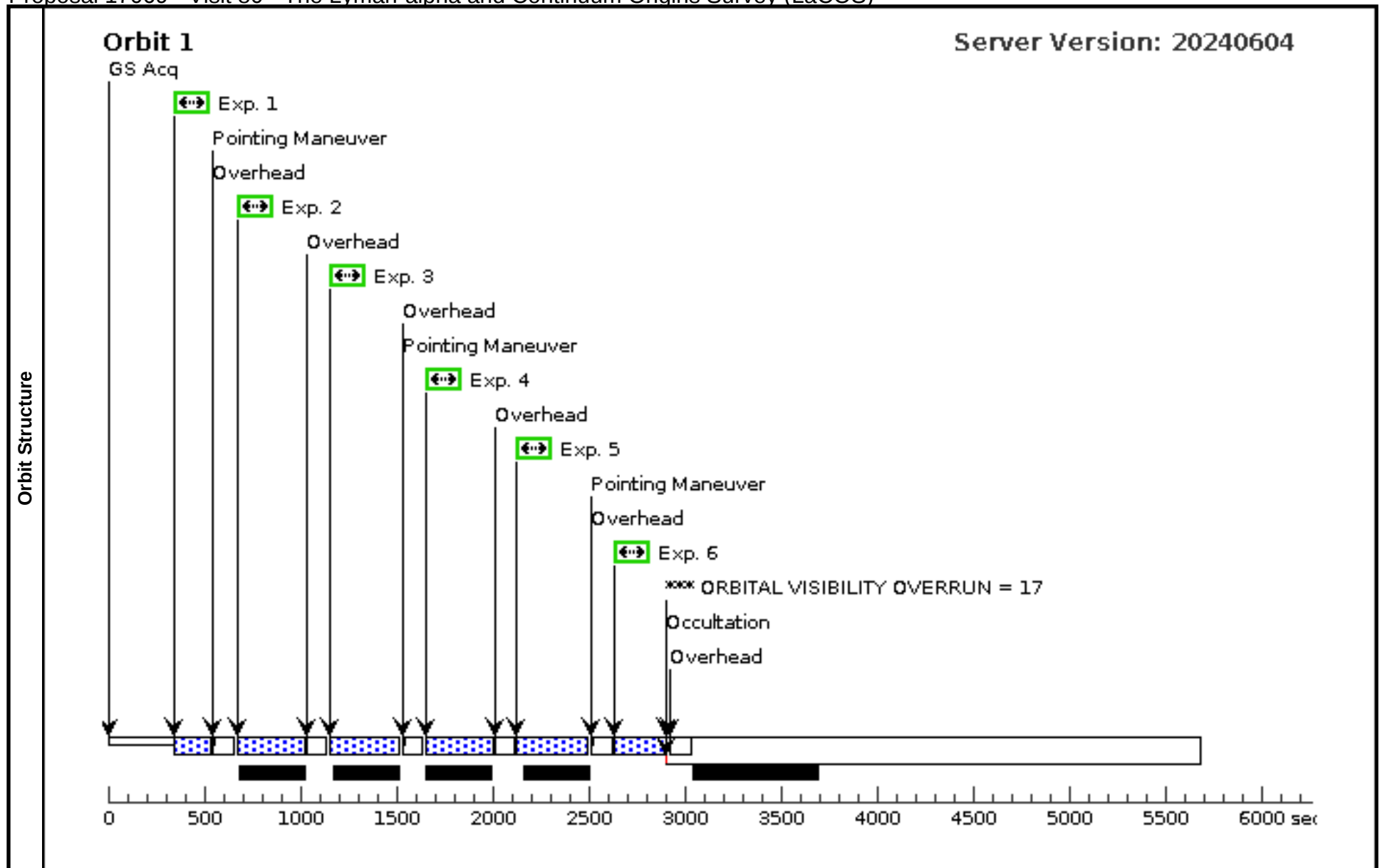
Proposal 17069 - Visit 79 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 79, completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 79) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 79) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(40)	J164607+313054	RA: 16 46 6.5386 (251.5272442d) Dec: +31 30 53.50 (31.51486d) Equinox: J2000			Redshift: 0.29063760		V=19.71 FUV=20.79, NUV=20.59		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811066)	(40) J164607+313054	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs)		
			4							[==>]		[1]
	2	(1811079)	(40) J164607+313054	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		638 Secs (638 Secs)		
			4							[==>]		[1]
	3	(1811079)	(40) J164607+313054	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		639 Secs (639 Secs)		
			4							[==>]		[1]
	4	(1811066)	(40) J164607+313054	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs)		
			4							[==>]		[1]
	5	(1811066)	(40) J164607+313054	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs)		
		4							[==>]		[2]	
6	(1811079)	(40) J164607+313054	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		655 Secs (655 Secs)			
		4							[==>]		[2]	
7	(1811079)	(40) J164607+313054	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		654 Secs (654 Secs)			
		4							[==>]		[2]	
8	(1811066)	(40) J164607+313054	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs)			
		4							[==>]		[2]	



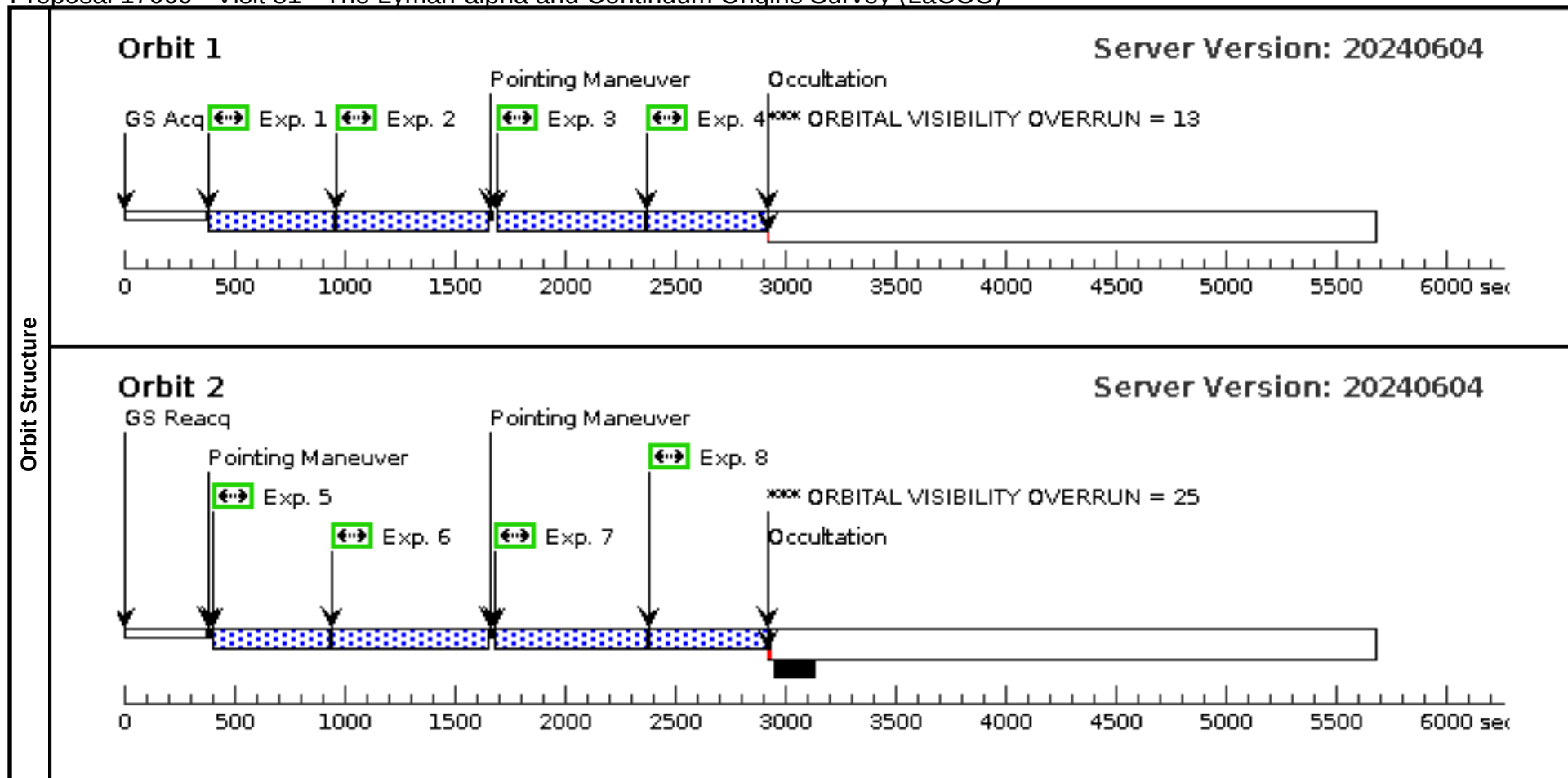
Proposal 17069 - Visit 80 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 80, completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnostics	(Visit 80) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(40)	J164607+313054	RA: 16 46 6.5386 (251.5272442d)			Redshift: 0.29063760		V=19.71		Reference Frame: ICRS		
			Dec: +31 30 53.50 (31.51486d)					FUV=20.79,				
			Equinox: J2000					NUV=20.59				
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(40) J164607+313054	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15			160 Secs (160 Secs)		
										[==>]		[1]
	2		(40) J164607+313054	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)		
										[==>]		[1]
	3		(40) J164607+313054	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)		
										[==>]		[1]
	4		(40) J164607+313054	WFC3/UVIS, ACCUM, UVIS2		F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)		
										[==>]		[1]
	5		(40) J164607+313054	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)		
									[==>]		[1]	
6		(40) J164607+313054	WFC3/UVIS, ACCUM, UVIS2		F547M	FLASH=13	POS TARG 1.00725, 1.00725		274 Secs (274 Secs)			
									[==>]		[1]	



Proposal 17069 - Visit 81 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 81, completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: ACS/SBC											
	Special Requirements: SCHED 100%											
	Comments: SBC visit over TWO orbits											
To minimize the dark current, SBC visits should be executed only when the SBC has not been used in the last 24 hours, and the MAMA detector has been allowed to cool. This will require attention at the point of scheduling.												
Diagnostics	(Visit 81) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
	(Visit 81) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(41)	J172010+542133	RA: 17 20 9.8221 (260.0409254d) Dec: +54 21 33.12 (54.35920d) Equinox: J2000			Redshift: 0.29377000		V=20.42 FUV=20.77, NUV=20.84		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label (ETC Run)	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(1811066)	(41) ₃ J172010+54213	ACS/SBC, ACCUM, SBC		F150LP		POS TARG -1.5000, 0		500 Secs (500 Secs)		
										[==>]		[1]
	2	(1811079)	(41) ₃ J172010+54213	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 1		646 Secs (646 Secs)		
										[==>]		[1]
	3	(1811079)	(41) ₃ J172010+54213	ACS/SBC, ACCUM, SBC		F165LP		POS TARG -0.5172, -1.0073		646 Secs (646 Secs)		
										[==>]		[1]
	4	(1811066)	(41) ₃ J172010+54213	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 3		500 Secs (500 Secs)		
										[==>]		[1]
	5	(1811066)	(41) ₃ J172010+54213	ACS/SBC, ACCUM, SBC		F150LP		POS TARG 0.4656,-2.0147		500 Secs (500 Secs)		
									[==>]		[2]	
6	(1811079)	(41) ₃ J172010+54213	ACS/SBC, ACCUM, SBC		F165LP		SAME POS AS 5		662 Secs (662 Secs)			
									[==>]		[2]	
7	(1811079)	(41) ₃ J172010+54213	ACS/SBC, ACCUM, SBC		F165LP		POS TARG 1.4484,-3.0220		662 Secs (662 Secs)			
									[==>]		[2]	
8	(1811066)	(41) ₃ J172010+54213	ACS/SBC, ACCUM, SBC		F150LP		SAME POS AS 7		500 Secs (500 Secs)			
									[==>]		[2]	



Proposal 17069 - Visit 82 - The Lyman-alpha and Continuum Origins Survey (LaCOS)

Visit	Proposal 17069, Visit 82, completed										Tue Jun 18 14:06:26 GMT 2024	
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: UVIS visit over ONE orbit												
Diagnosics	(Visit 82) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(41)	J172010+542133	RA: 17 20 9.8221 (260.0409254d)		Redshift: 0.29377000		V=20.42		Reference Frame: ICRS			
			Dec: +54 21 33.12 (54.35920d)				FUV=20.77,					
			Equinox: J2000				NUV=20.84					
Comments: Category=GALAXY Description=[DWARF COMPACT, STARBURST] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(41) J172010+54213 3	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=15			160 Secs (160 Secs)			
									[==>]		[1]	
	2		(41) J172010+54213 3	WFC3/UVIS, ACCUM, UVIS2	F438W	FLASH=14	POS TARG 1.00725, 1.00725		348 Secs (348 Secs)			
									[==>]		[1]	
	3		(41) J172010+54213 3	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	SAME POS AS 2		348 Secs (348 Secs)			
									[==>]		[1]	
	4		(41) J172010+54213 3	WFC3/UVIS, ACCUM, UVIS2	F850LP	FLASH=14	POS TARG 0,0		348 Secs (348 Secs)			
									[==>]		[1]	
	5		(41) J172010+54213 3	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=12	SAME POS AS 4		348 Secs (348 Secs)			
									[==>]		[1]	
	6		(41) J172010+54213 3	WFC3/UVIS, ACCUM, UVIS2	F547M	FLASH=13	POS TARG 1.00725, 1.00725		289 Secs (289 Secs)			
								[==>]		[1]		

