



17708 - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Cycle: 32, Proposal Category: GO

(Availability Mode: SUPPORTED)

INVESTIGATORS

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Prof. Scott F. Anderson (CoI)	University of Washington
Prof. Donald P. Schneider (CoI)	The Pennsylvania State University
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Dr. Yasaman Homayouni (CoI)	The Pennsylvania State University
Prof. Jonathan R Trump (CoI)	University of Connecticut

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) 076	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:19.0	yes
02	(2) 105	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:20.0	yes
2A	(2) 105	WFC3/UVIS	1	13-Feb-2026 12:00:20.0	yes

Proposal 17708 (STScI Edit Number: 6, Created: Friday, February 13, 2026, 12:01:09PM Eastern Standard Time) - Overview

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
03	(3) 135	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:21.0	yes
04	(4) 181	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:22.0	yes
05	(5) 182	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:23.0	yes
5A	(5) 182	WFC3/IR	1	13-Feb-2026 12:00:24.0	yes
06	(6) 188	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:25.0	yes
6A	(6) 188	WFC3/UVIS	1	13-Feb-2026 12:00:25.0	yes
07	(7) 189	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:27.0	yes
08	(8) 212	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:29.0	yes
09	(9) 246	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:30.0	yes
10	(10) 278	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:31.0	yes
11	(11) 280	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:32.0	yes
12	(12) 290	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:33.0	yes
13	(13) 294	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:34.0	yes
61	(13) 294	WFC3/IR	1	13-Feb-2026 12:00:35.0	yes
14	(14) 315	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:36.0	yes

Proposal 17708 (STScI Edit Number: 6, Created: Friday, February 13, 2026, 12:01:09PM Eastern Standard Time) - Overview

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
15	(15) 346	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:37.0	yes
16	(16) 388	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:38.0	yes
17	(17) 414	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:39.0	yes
18	(18) 418	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:40.0	yes
62	(18) 418	WFC3/UVIS	1	13-Feb-2026 12:00:41.0	yes
19	(19) 419	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:42.0	yes
20	(20) 427	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:43.0	yes
41	(41) EGGR-26	WFC3/IR WFC3/UVIS	1	13-Feb-2026 12:00:44.0	yes
21	(21) 431	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:44.0	yes
63	(21) 431	WFC3/IR	1	13-Feb-2026 12:00:45.0	yes
22	(22) 459	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:46.0	yes
23	(23) 463	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:47.0	yes
24	(24) 464	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:48.0	yes
25	(25) 482	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:49.0	yes
26	(26) 523	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:50.0	yes

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<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>
27	(27) 538	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:51.0	yes
28	(28) 559	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:52.0	yes
29	(29) 578	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:53.0	yes
30	(30) 583	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:55.0	yes
31	(31) 642	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:56.0	yes
32	(32) 651	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:57.0	yes
33	(33) 657	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:58.0	yes
53	(33) 657	WFC3/UVIS	1	13-Feb-2026 12:00:58.0	yes
34	(34) 695	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:00:59.0	yes
35	(35) 751	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:01:00.0	yes
55	(35) 751	WFC3/IR	1	13-Feb-2026 12:01:01.0	yes
36	(36) 800	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:01:02.0	yes
37	(37) 815	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:01:03.0	yes
38	(38) 820	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:01:04.0	yes
39	(39) 834	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:01:05.0	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>
40	(40) 837	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:01:06.0	yes
60	(40) 837	WFC3/UVIS	1	13-Feb-2026 12:01:07.0	yes
42	(41) EGGR-26	WFC3/IR WFC3/UVIS	1	13-Feb-2026 12:01:07.0	yes
43	(36) 800	WFC3/IR WFC3/UVIS	2	13-Feb-2026 12:01:08.0	yes

93 Total Orbits Used

ABSTRACT

Scaling relations between supermassive black hole (SMBH) mass and host galaxy stellar properties measured in the local universe are the cornerstone for the prevailing picture of co-evolution of SMBHs and galaxies. Testing co-evolution scenarios, however, requires measurements of these correlations as a function of lookback time. Beyond the nearby universe, both the SMBH mass and the stellar properties of the host are challenging to measure. So far, there is no definitive evidence of such correlations at $z > 1$. JWST observations are starting to measure host galaxy properties for AGNs at $z > 6$, revealing a surprising population of over-massive black holes relative to their hosts. However, without robust measurements of these scaling relations at intermediate redshifts, it is difficult to assess the significance of these $z > 6$ results and their broad implications for SMBH seeding scenarios at cosmic dawn.

This proposal aims to measure the $M_{\text{bh}}-M_{\text{star}}$ relation at $1 < z < 1.8$ for a sample of 40 broad-line AGNs with direct reverberation mapping black hole masses. With 3-band HST WFC3 (UVIS+IR) imaging, this program will decompose the nuclear AGN light and host starlight to measure the host stellar population. The sample covers two orders of magnitude in black hole mass, has ample multi-wavelength data already, and is best-suited for HST imaging observations to constrain the host stellar masses in this redshift regime. By measuring the $M_{\text{bh}}-M_{\text{star}}$ relation (as well as its intrinsic scatter) up to $z \sim 2$ and comparing with $z < 1$ results, this program will fill this redshift gap and significantly advance the study of SMBH-galaxy co-evolution, and pave the way for JWST studies at higher redshifts.

OBSERVING DESCRIPTION

We will observe 40 science targets (1 visit per target). Each visit will have two orbits (one for WFC3-UVIS observation and one for WFC3-IR observation). 20 science targets are grouped together within a window of 30 days (in total two groups), along with one visit/orbit for a PSF star

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(EGGR-26) per group. This strategy is to facilitate PSF reconstruction for our science targets by observing the PSF star quasi-simultaneously. The total number of orbits is therefore 82. Note that all our science targets have similar RA/DEC, and thus have the same visibility window.

For the UVIS observations, we will use the 2k (2K2C) subarray with the F625W filter and the four point WFC3-UVIS-DITHER-BOX dither pattern. At each dither position we will add a post-flash of 10 to reach a minimum background of ~12-20 electrons to reduce the loss of data quality due to charge transfer efficiency losses.

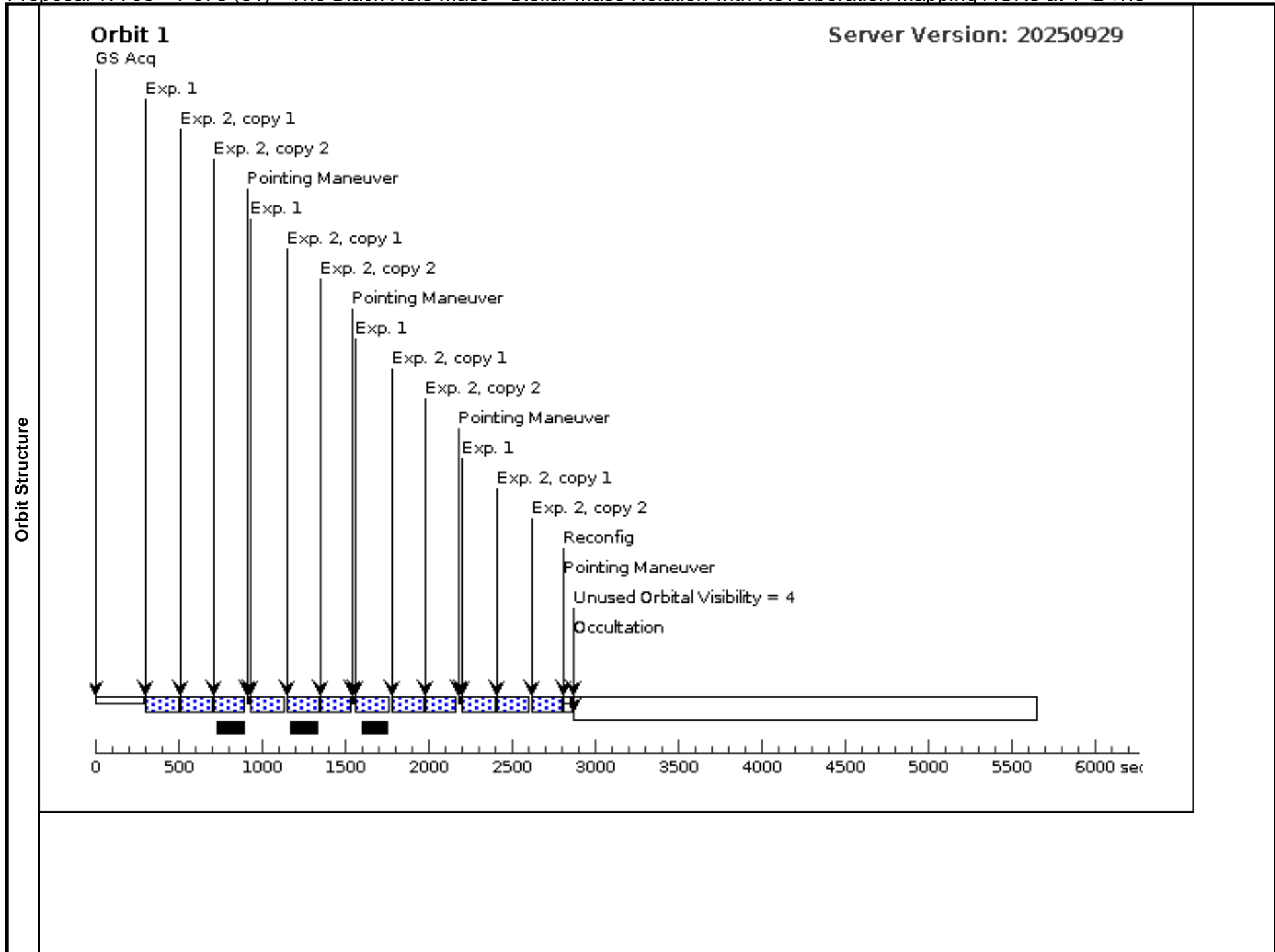
For the IR observations, we will use the 512 (SUB512) subarray with the F105W and F160W filter and the four-point box dither pattern. Both exposures use a STEP25 (NSAMPLE=12) sequence with no sub-exposures for F160W (4 sub-exposures in total) and a 2 sub-exposure for F105W at each dither position (8 sub-exposures in total). The two exposures will fill the IR orbit with 11.6 min for the F160W filter and 23.2 min for the F105W filter.

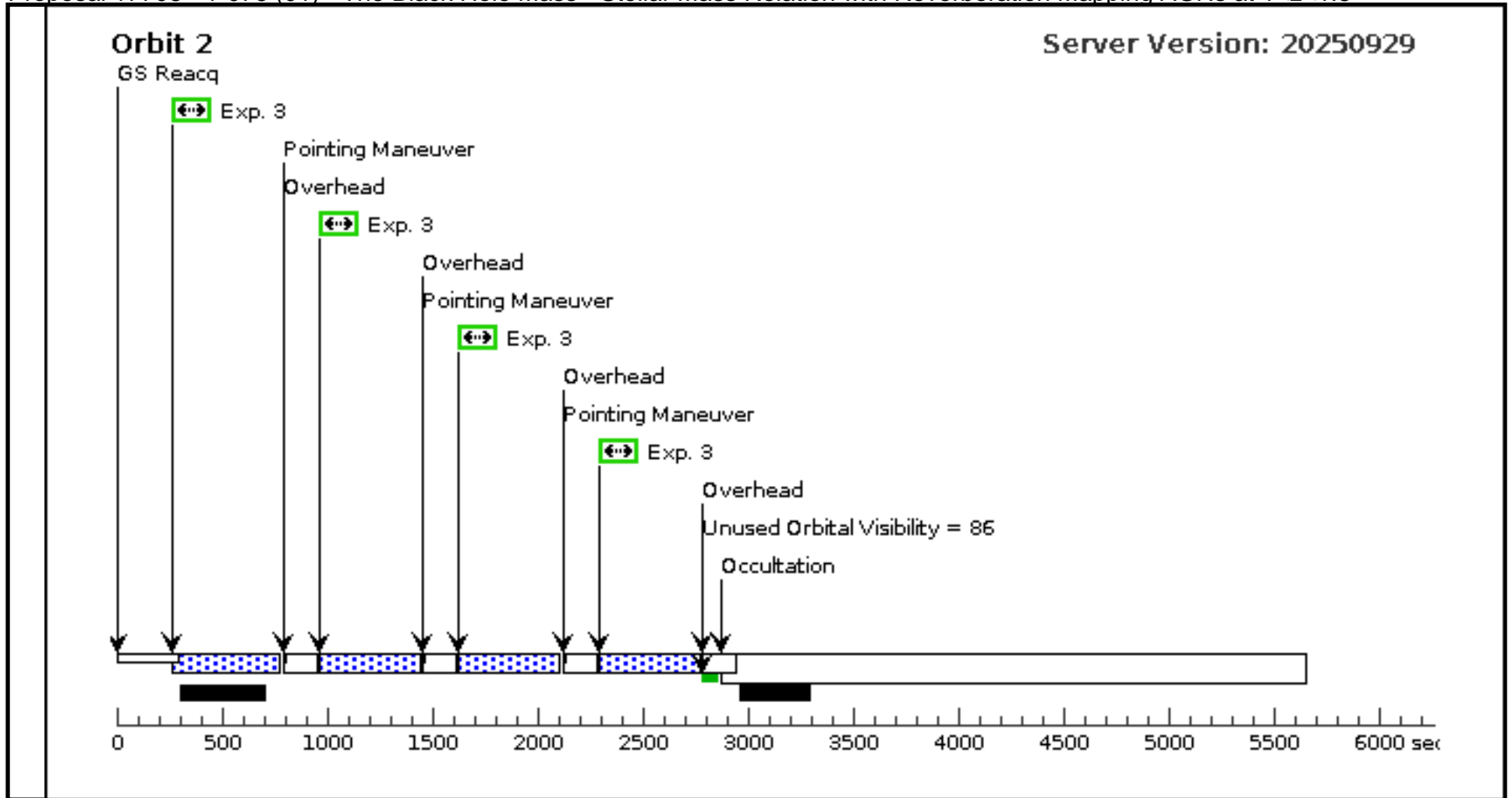
The PSF star observations use the same WFC3 configurations and dither patterns as for our science targets, but with different exposure times to avoid saturation. Post-flash is set for these relatively short UVIS exposures.

Proposal 17708 - 1-076 (01) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Fri Feb 13 17:01:09 GMT 2026

Visit	Proposal 17708, 1-076 (01), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; GROUP 01,02,03,04,05,06,07,08,09,10,11,12,13,14,15,16,17,18,19,20,41 WITHIN 75D									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(1)		Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false	(1-2)						
(2)		Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false	(3)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	076	RA: 14 13 30.0656 (213.3752733d) Dec: +53 28 58.66 (53.48296d) Equinox: J2000 <i>Comments: Original RA: 14 13 31.0656</i> <i>Original DEC: +53 28 58.66</i> Category=GALAXY Description=[QUASAR]		V=20.774588	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1) 076		WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5	GS ACQ SCENARI O SINGLE	Pattern 1, Exps 1-2 in 1-076 (01) (1)	174.282148 Secs (697.129 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	2	(1) 076		WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 1-076 (01) (1)	174.282148 Secs X 2 (1394.257 Secs) [=>(Pattern 1, Copy 1)] [=>(Pattern 1, Copy 2)] [=>(Pattern 2, Copy 1)] [=>(Pattern 2, Copy 2)] [=>(Pattern 3, Copy 1)] [=>(Pattern 3, Copy 2)] [=>(Pattern 4, Copy 1)] [=>(Pattern 4, Copy 2)]	[1]
	3	(1) 076		WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 1-076 (01) (2)	530 Secs (1928 Secs) [=>482.0 Secs (Pattern 1)] [=>482.0 Secs (Pattern 2)] [=>482.0 Secs (Pattern 3)] [=>482.0 Secs (Pattern 4)]	[2]

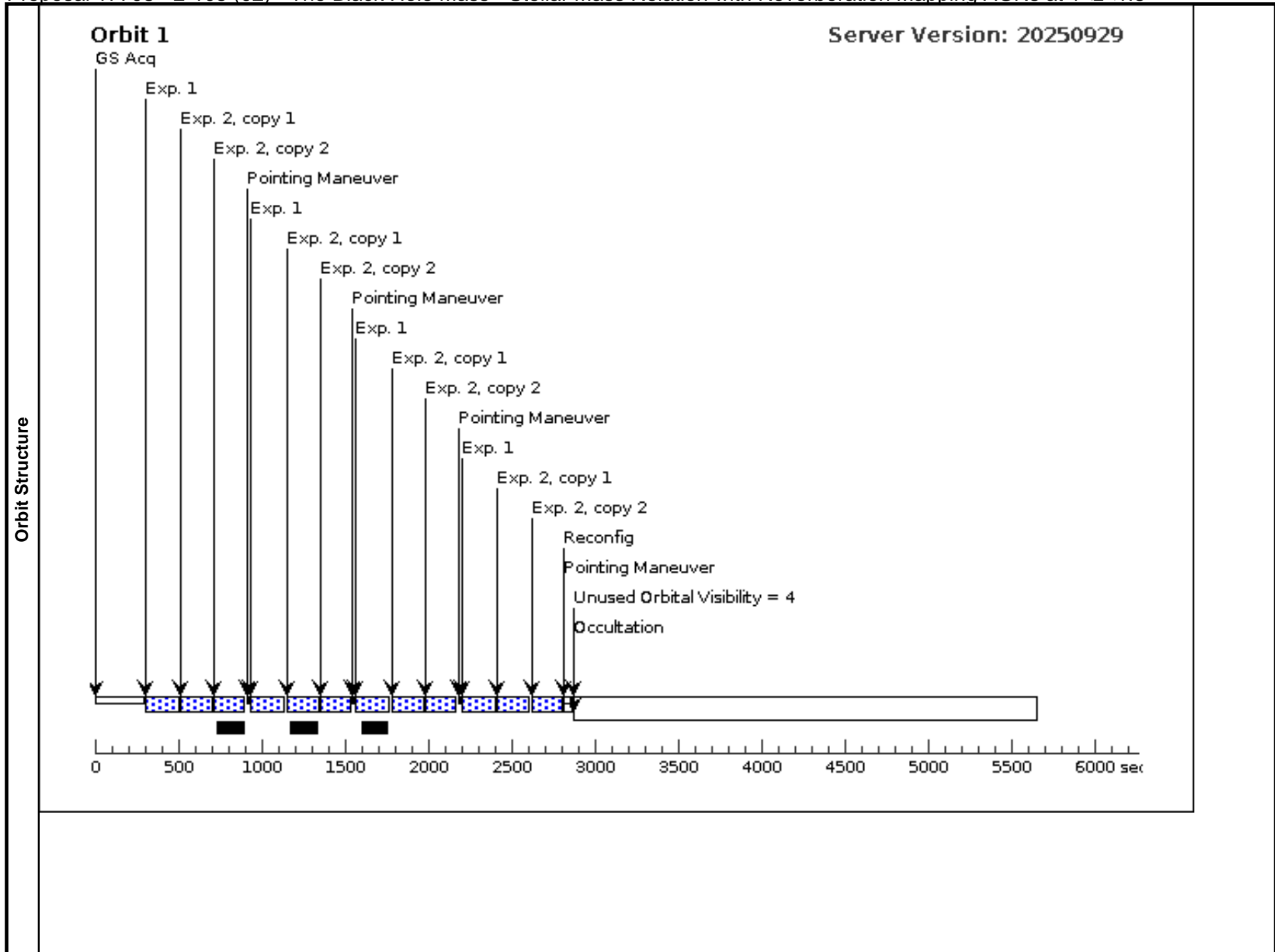


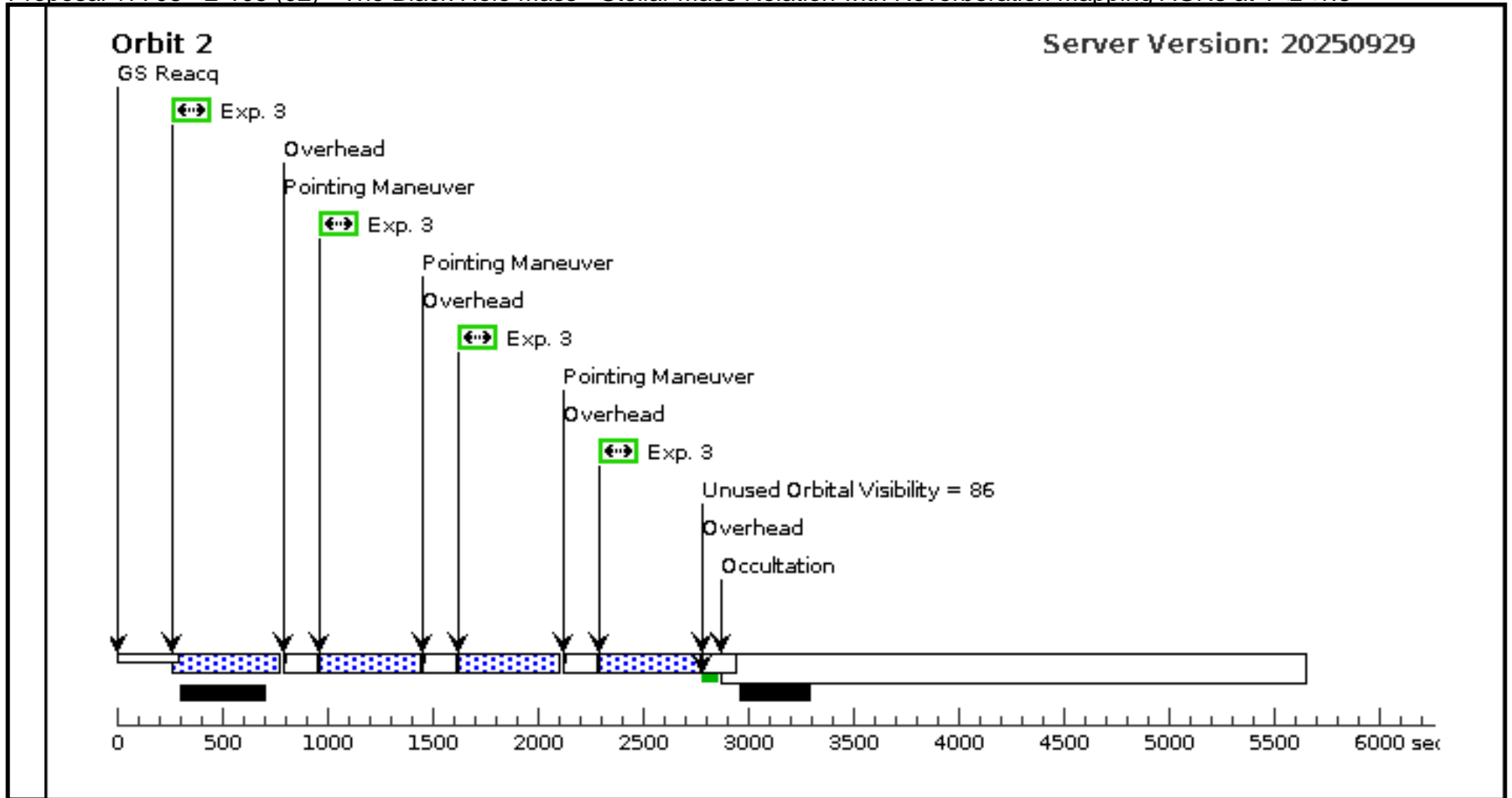


Proposal 17708 - 2-105 (02) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Fri Feb 13 17:01:09 GMT 2026

Visit	Proposal 17708, 2-105 (02), failed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%									
	#	Primary Pattern	Secondary Pattern	Exposures						
Patterns	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false	(1-2)						
	(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false	(3)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(2)	105	RA: 14 18 1.5096 (214.5062900d) Dec: +52 52 0.77 (52.86688d) Equinox: J2000		V=20.166323	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(2) 105	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5	GS ACQ SCENARI O SINGLE	Pattern 1, Exps 1-2 in 2-105 (02) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2		(2) 105	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 2-105 (02) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3		(2) 105	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 2-105 (02) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





Proposal 17708 - 2-105-HOPR (2A) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Visit	Proposal 17708, 2-105-HOPR (2A), implementation					Fri Feb 13 17:01:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
		(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(2)	105	RA: 14 18 1.5096 (214.5062900d) Dec: +52 52 0.77 (52.86688d) Equinox: J2000		V=20.166323	Reference Frame: ICRS				
	Comments: Category=GALAXY Description=[OUASAR]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(2) 105	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 1-1 in 2-105-HOPR (2A) (2)	530 Secs (1928 Secs) [==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[1]

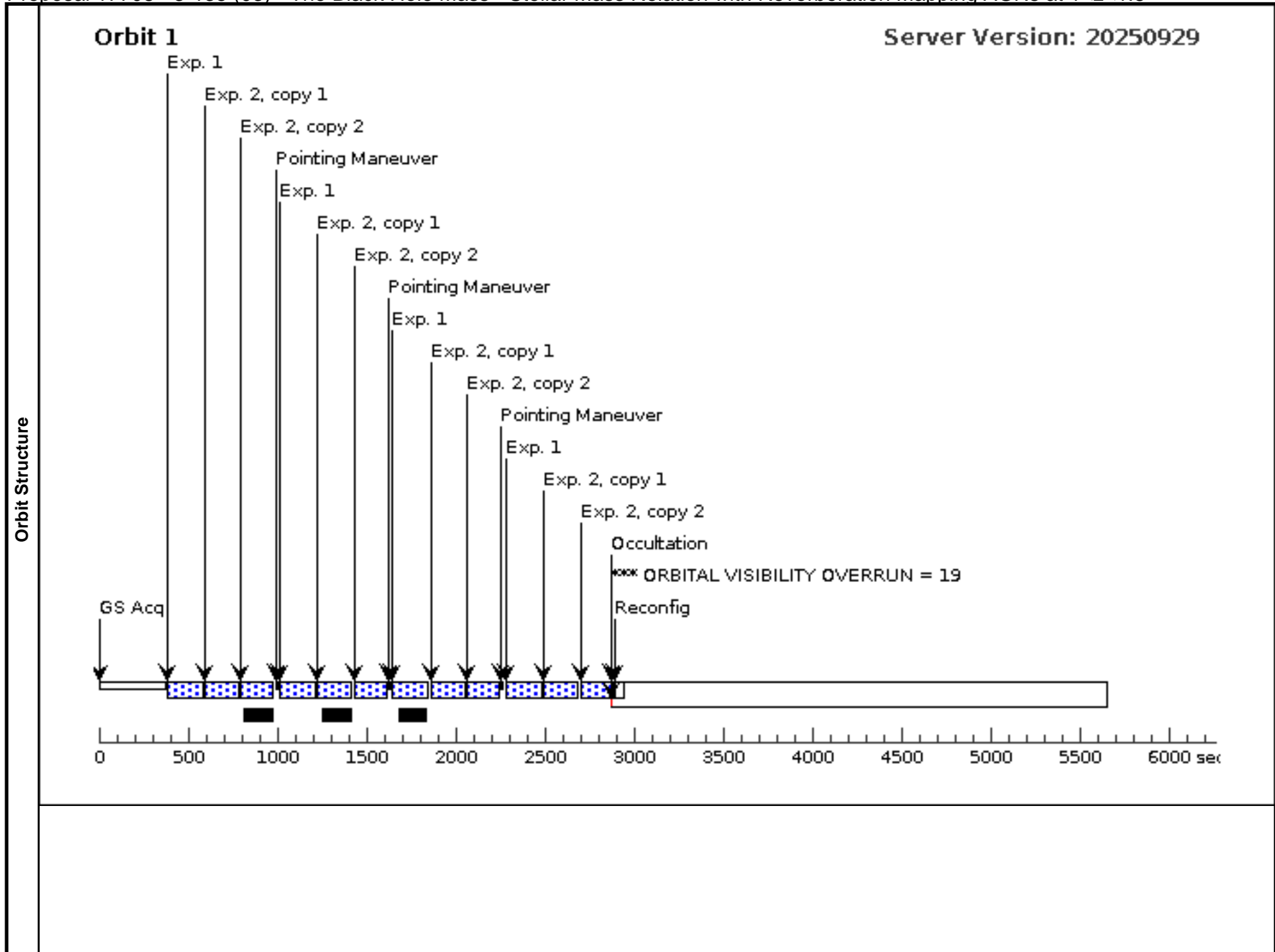
Proposal 17708 - 3-135 (03) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

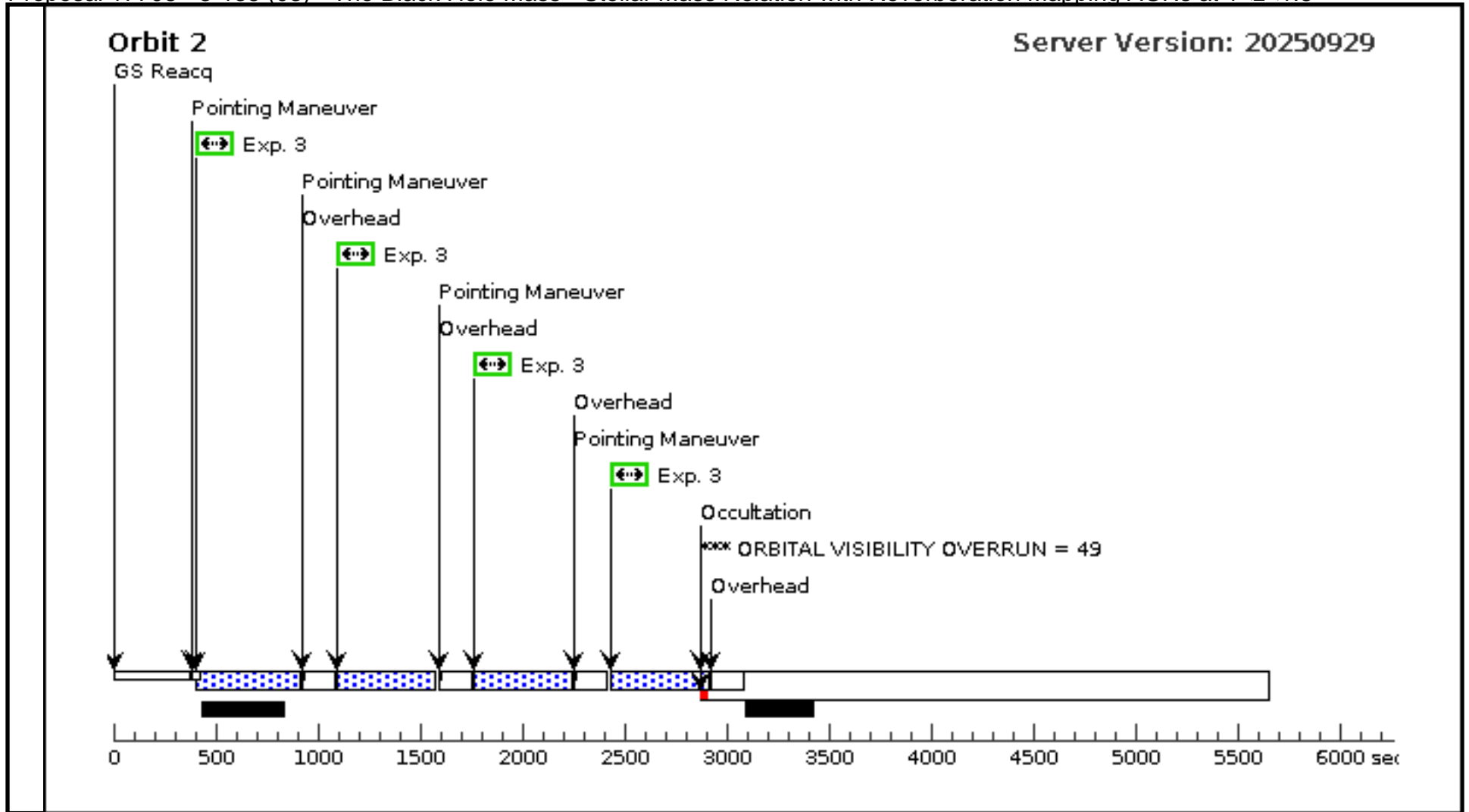
Fri Feb 13 17:01:09 GMT 2026

Visit	Proposal 17708, 3-135 (03), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	Diagnosics (3-135 (03)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (3-135 (03)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)	
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(3)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(3)	135	RA: 14 11 10.9488 (212.7956200d) Dec: +52 48 15.59 (52.80433d) Equinox: J2000		V=19.728287	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 3-135 (03) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(3) 135		WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5		Pattern 1, Exps 1-2 in 3-135 (03) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(3) 135		WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 3-135 (03) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(3) 135		WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 3-135 (03) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





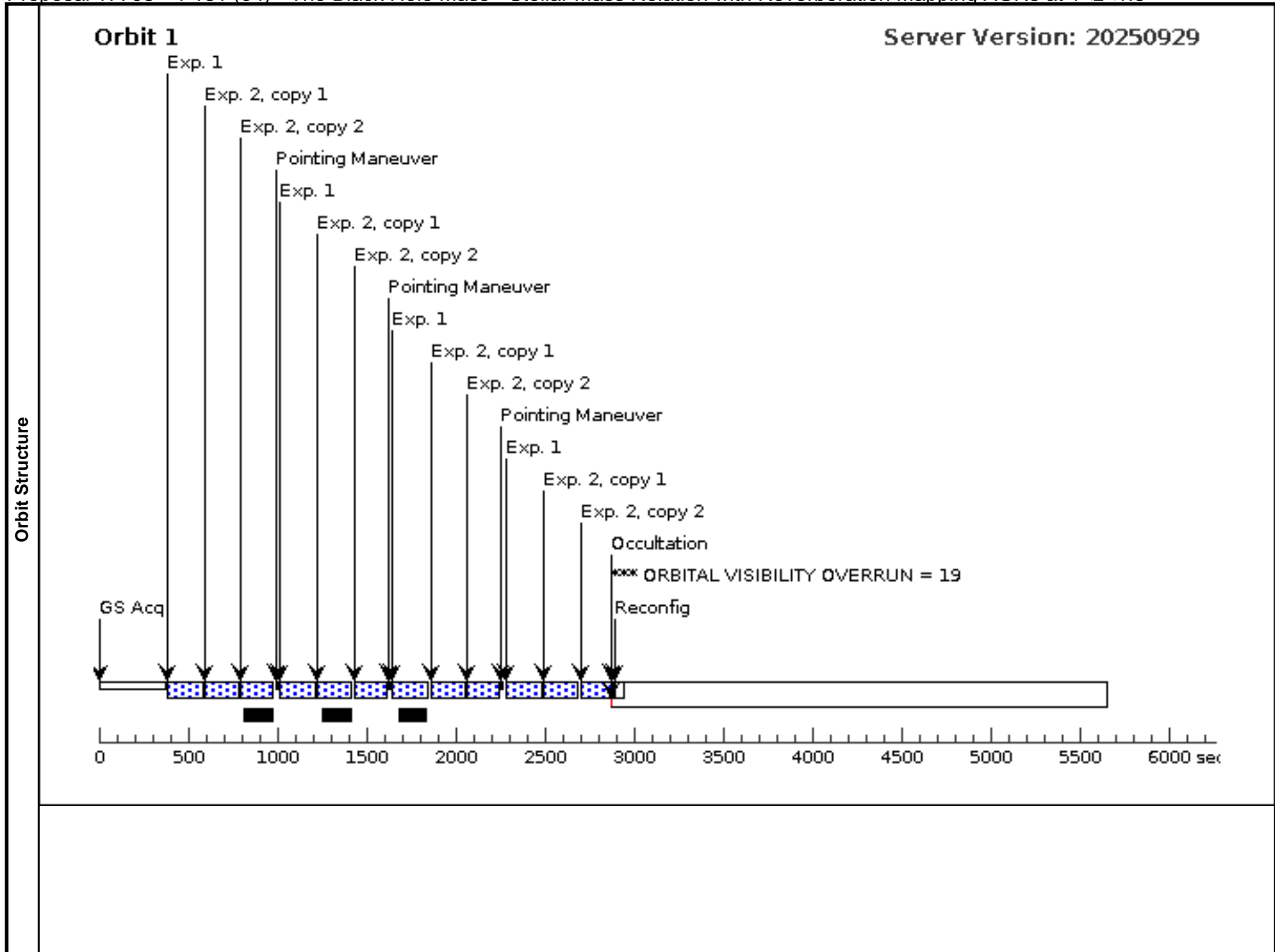
Proposal 17708 - 4-181 (04) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

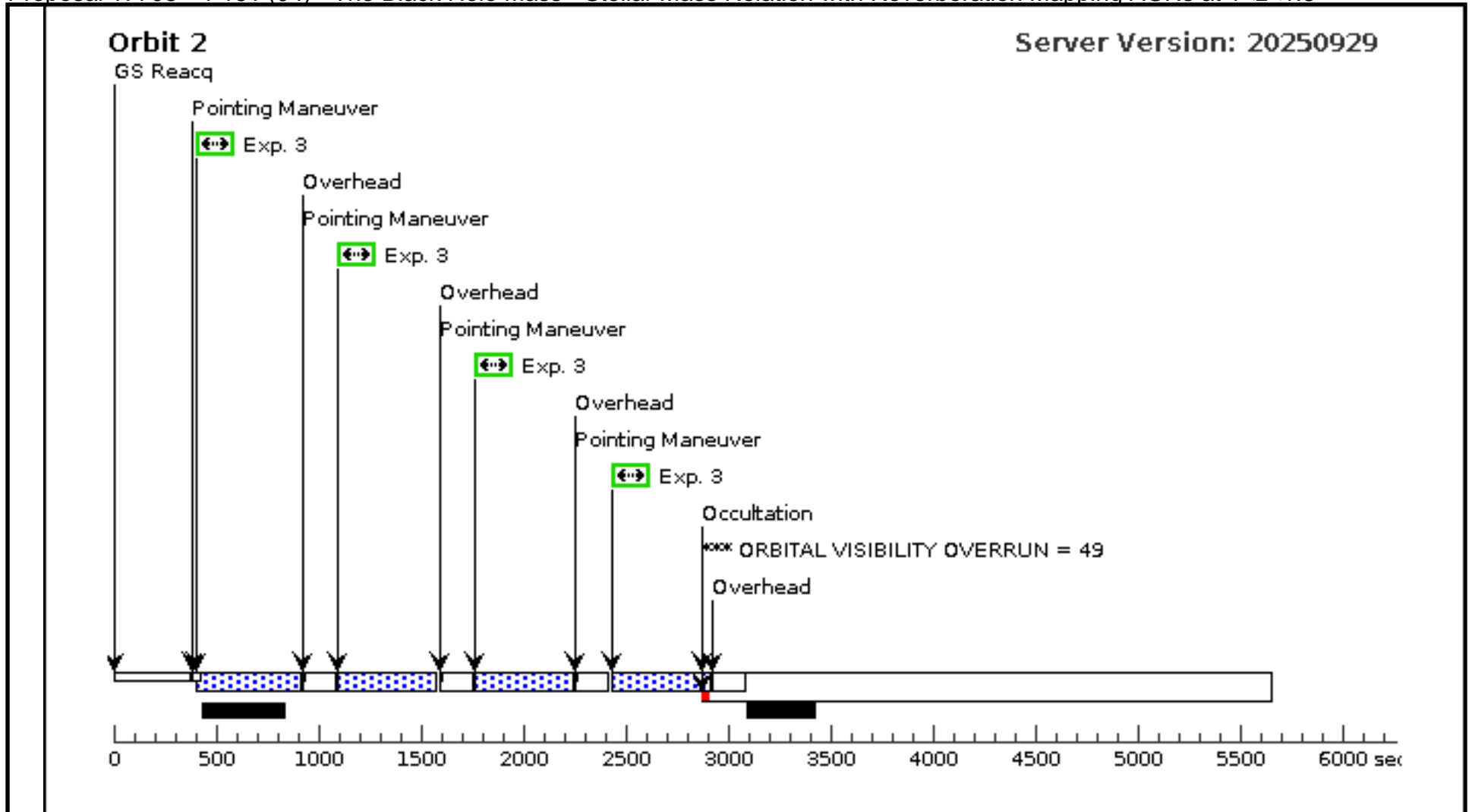
Fri Feb 13 17:01:09 GMT 2026

Visit	Proposal 17708, 4-181 (04), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	(4-181 (04)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (4-181 (04)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)	
	(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(4)	181	RA: 14 10 40.3080 (212.6679500d) Dec: +52 45 23.13 (52.75643d) Equinox: J2000		V=21.65248	Reference Frame: ICRS
	Comments: Category=GALAXY Description=[QUASAR]					

Proposal 17708 - 4-181 (04) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(4) 181	(4) 181	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5	GS ACQ SCENARI O BASE103	Pattern 1, Exps 1-2 in 4-181 (04) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(4) 181	(4) 181	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 4-181 (04) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(4) 181	(4) 181	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 4-181 (04) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





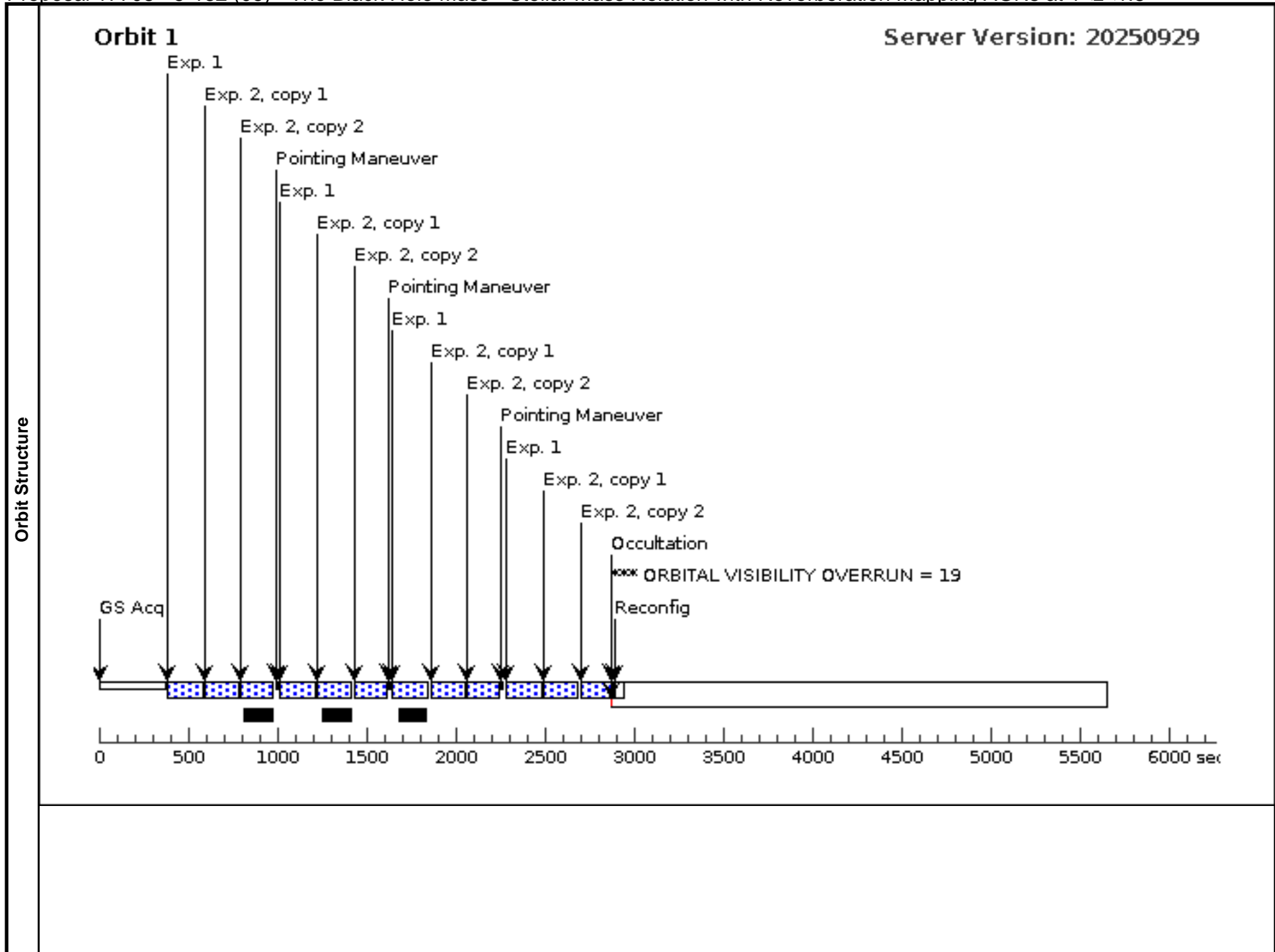
Proposal 17708 - 5-182 (05) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

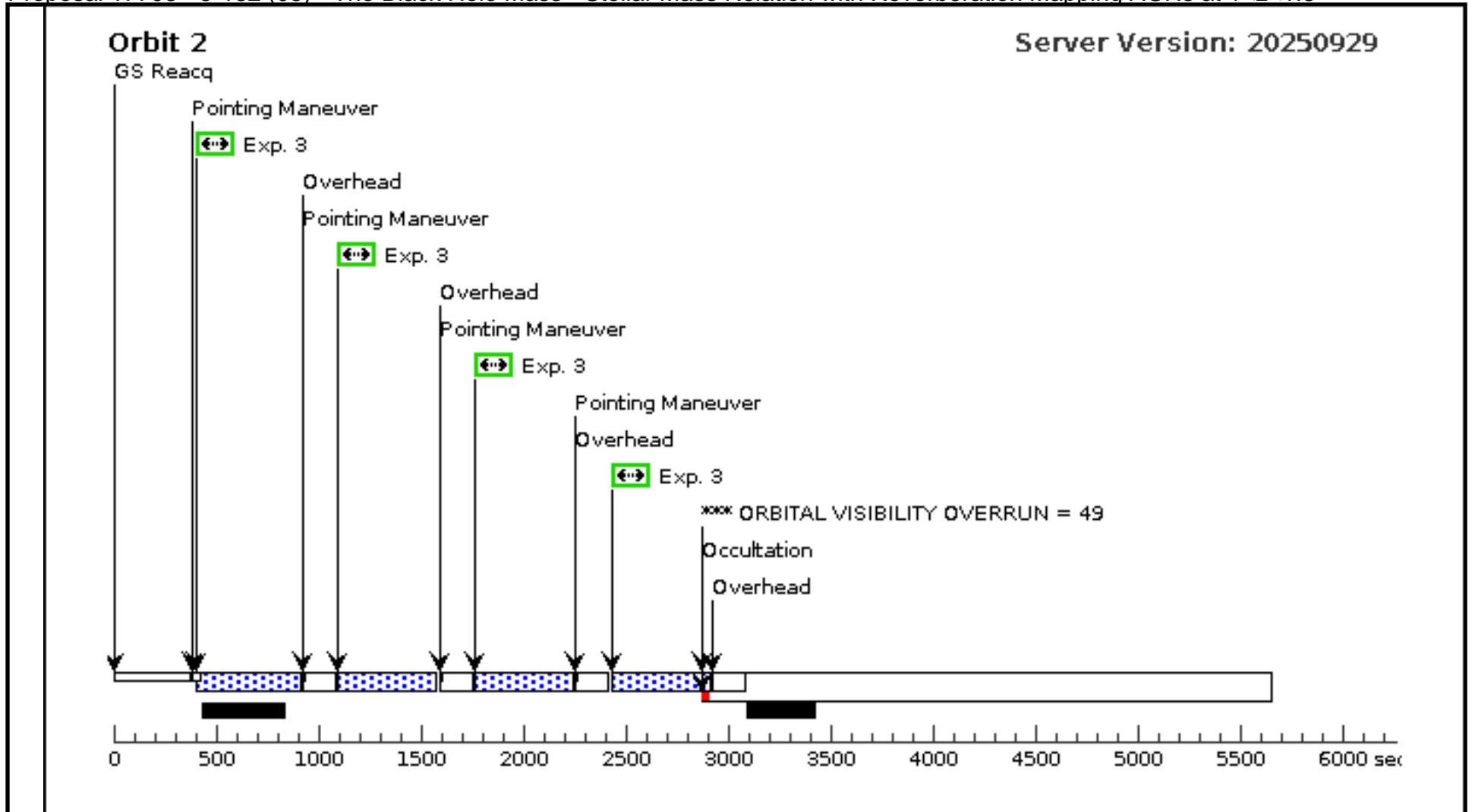
Fri Feb 13 17:01:09 GMT 2026

Visit	Proposal 17708, 5-182 (05), failed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	Diagnosics (5-182 (05)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (5-182 (05)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false	(1-2)		
	(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false	(3)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(5)	182	RA: 14 11 21.0600 (212.8377500d) Dec: +52 36 34.66 (52.60963d) Equinox: J2000		V=20.648079	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 5-182 (05) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(5) 182	(5) 182	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5	GS ACQ SCENARI O BASE103	Pattern 1, Exps 1-2 in 5-182 (05) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(5) 182	(5) 182	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 5-182 (05) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(5) 182	(5) 182	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 5-182 (05) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	

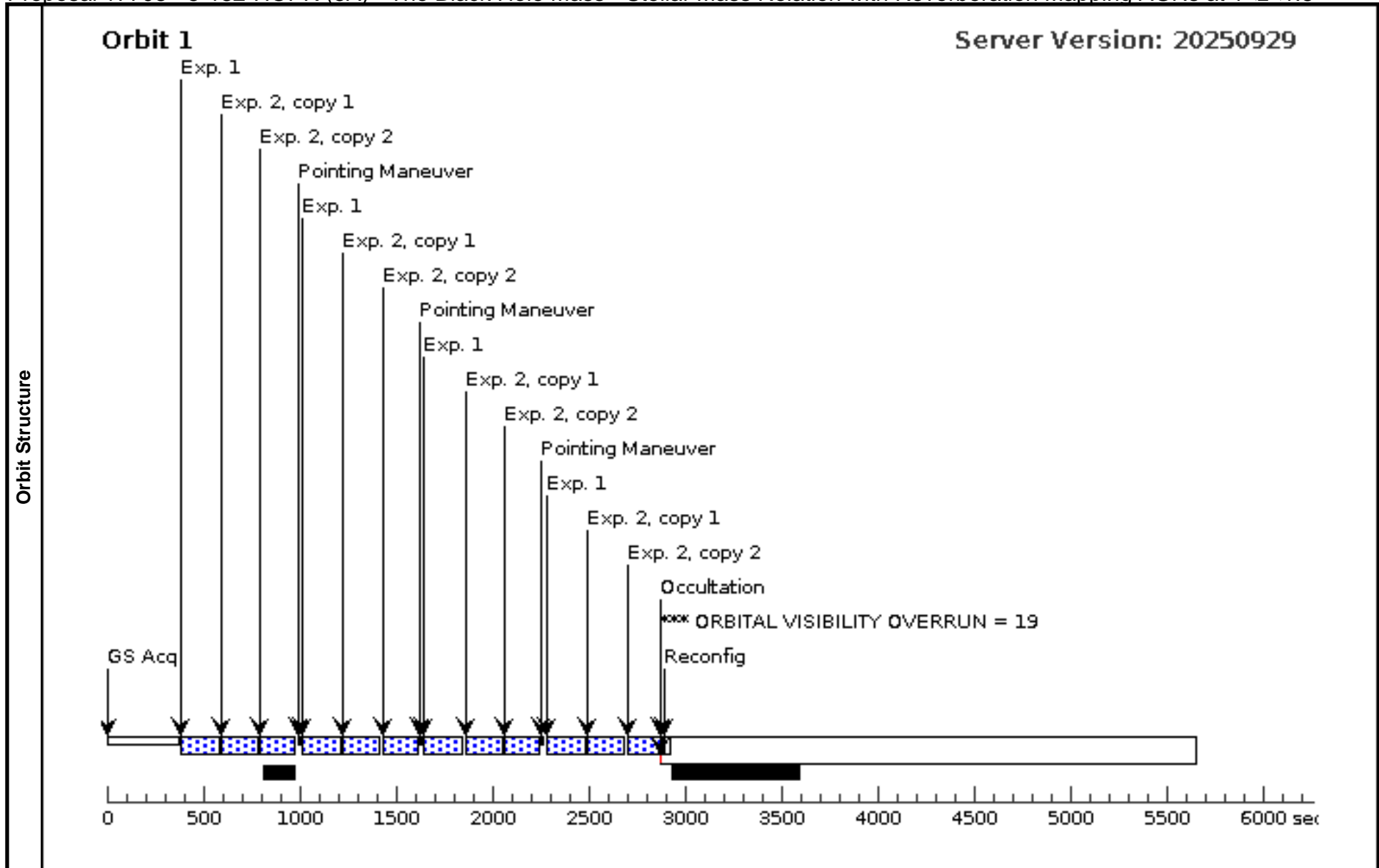




Proposal 17708 - 5-182-HOPR (5A) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Fri Feb 13 17:01:09 GMT 2026

Visit	Proposal 17708, 5-182-HOPR (5A), implementation Diagnostic Status: Warning Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
	Diagnosics (5-182-HOPR (5A)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Patterns	#	Primary Pattern	Secondary Pattern		Exposures					
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(5)	182	RA: 14 11 21.0600 (212.8377500d) Dec: +52 36 34.66 (52.60963d) Equinox: J2000		V=20.648079	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(5) 182		WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5	GS ACQ SCENARI O BASE103	Pattern 1, Exps 1-2 in 5-182-HOPR (5A) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
2	(5) 182		WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 5-182-HOPR (5A) (1)	174.282148 Secs X 2 (1394.257 Secs)		
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	



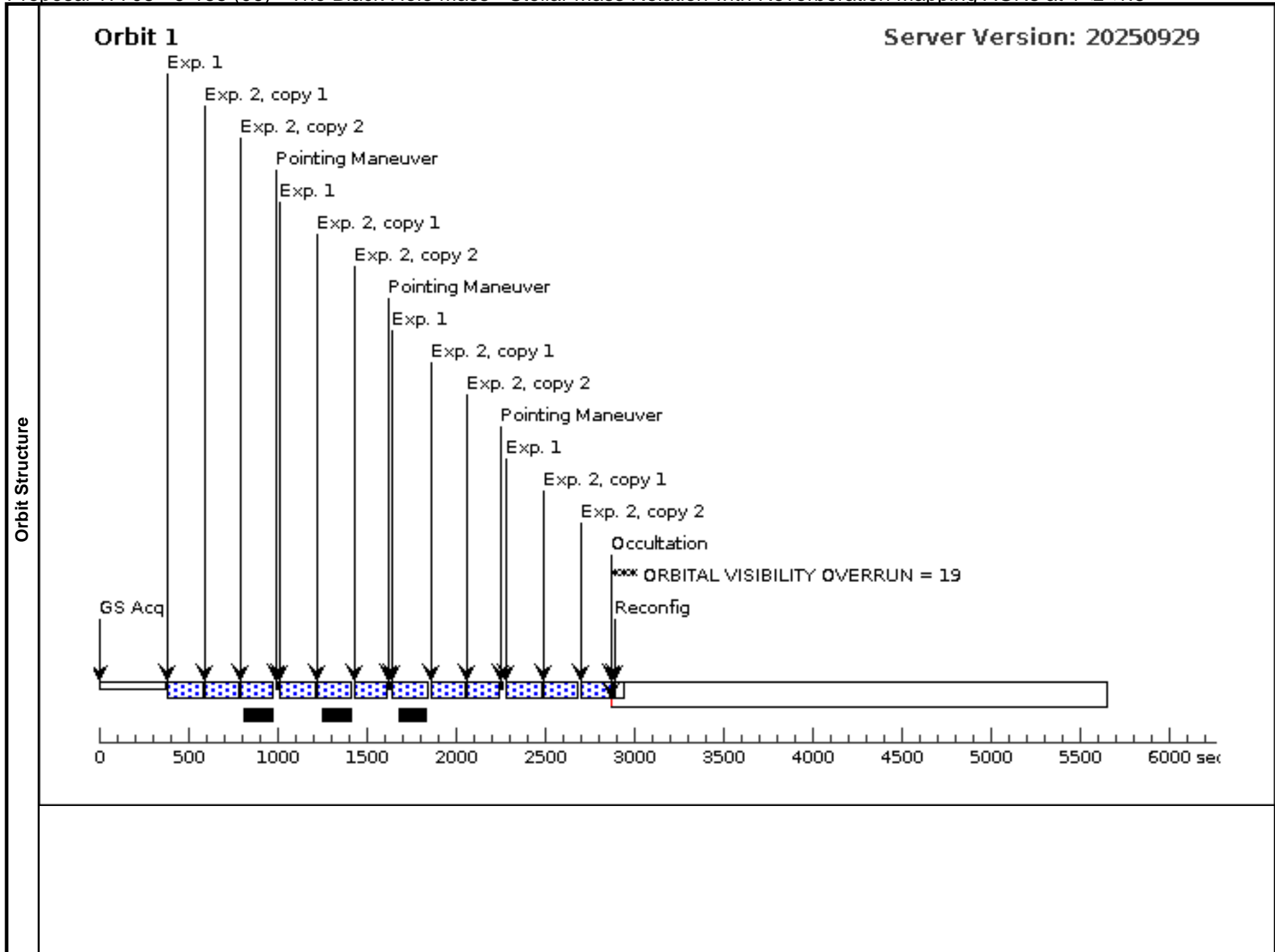
Proposal 17708 - 6-188 (06) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

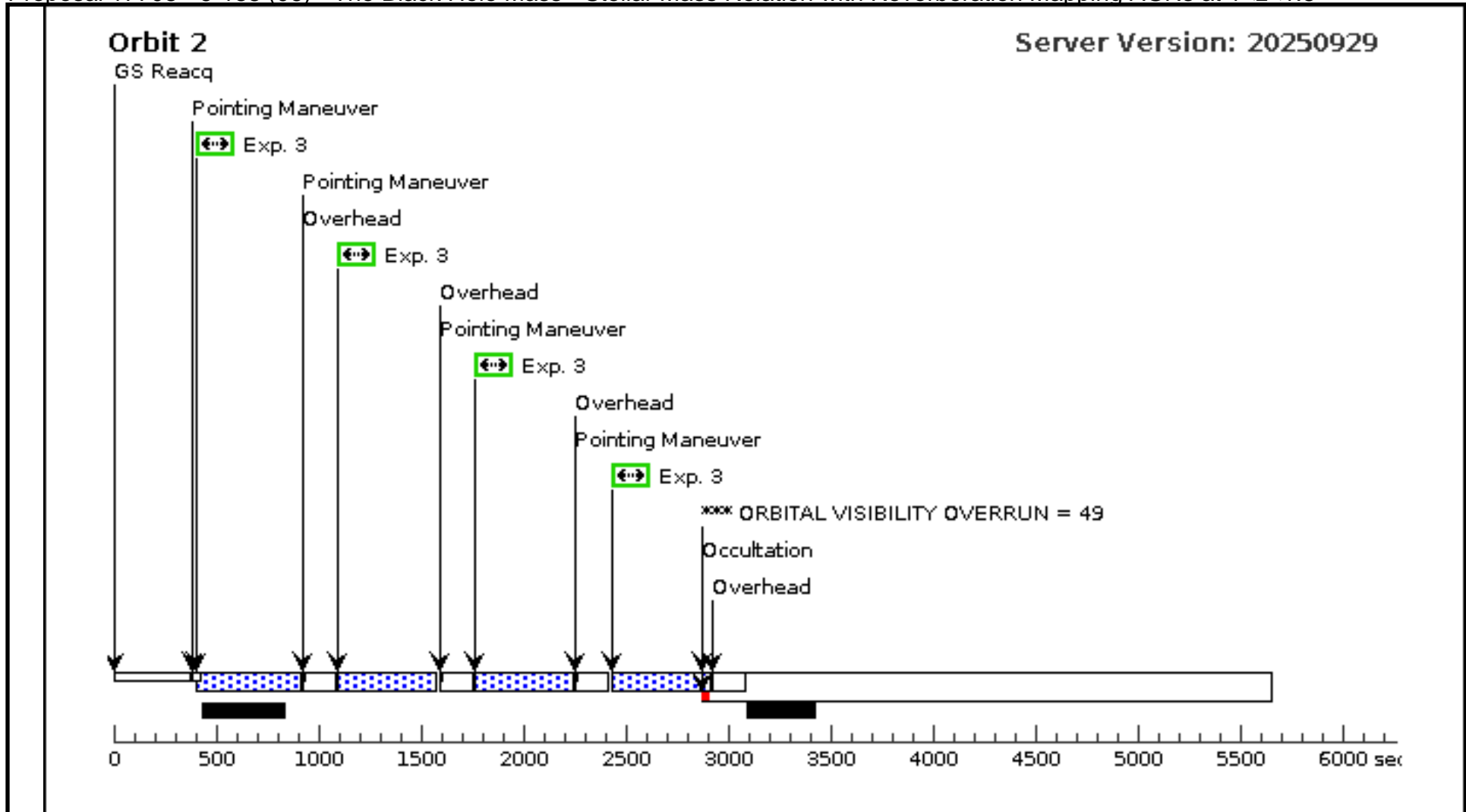
Fri Feb 13 17:01:09 GMT 2026

Visit	Proposal 17708, 6-188 (06), failed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	(6-188 (06)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (6-188 (06)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false	(1-2)		
	(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false	(3)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(6)	188	RA: 14 12 58.9200 (213.2455000d) Dec: +53 44 36.34 (53.74343d) Equinox: J2000		V=20.707386	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 6-188 (06) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

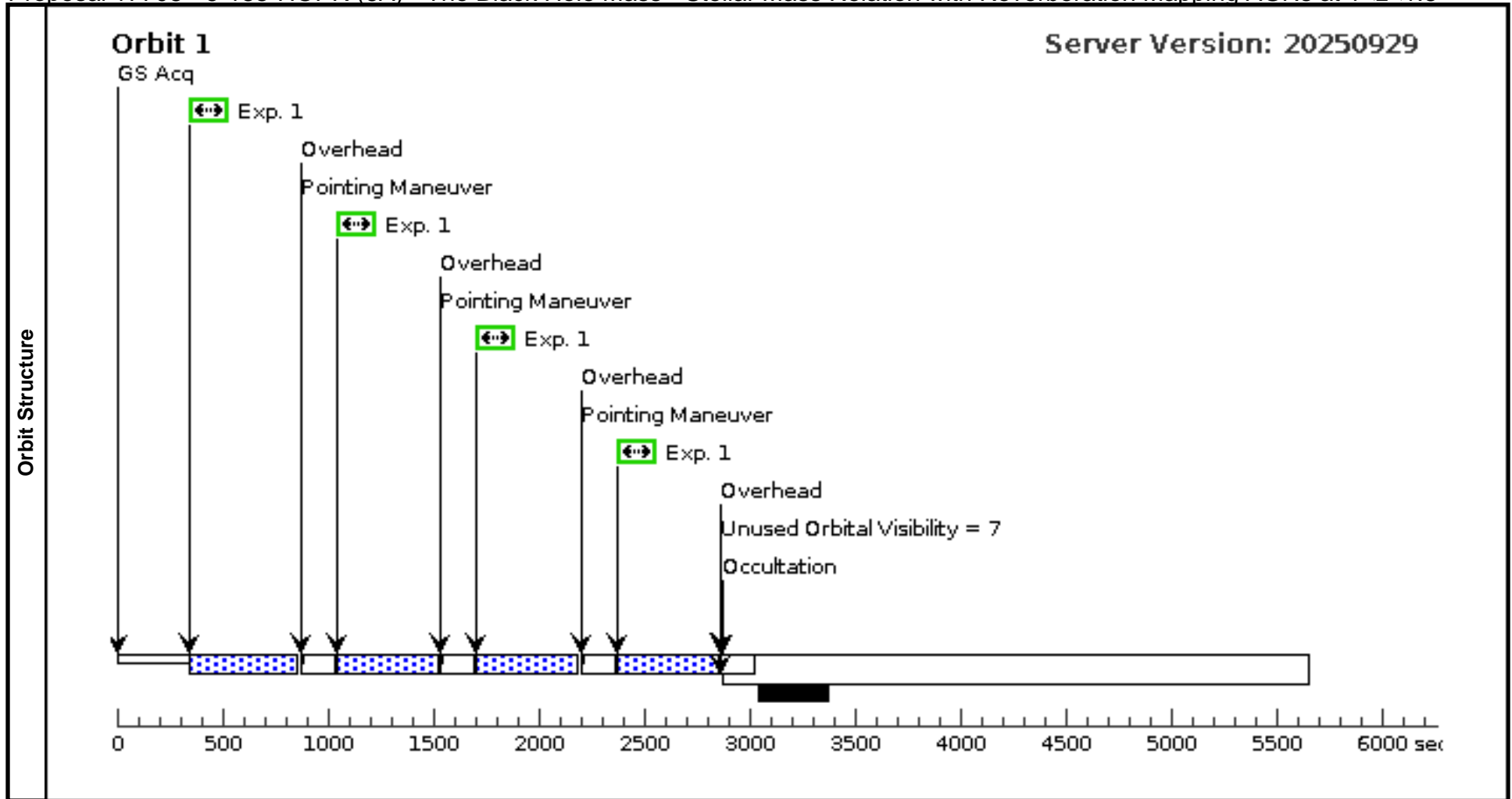
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(6) 188	(6) 188	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5	GS ACQ SCENARI O BASE103	Pattern 1, Exps 1-2 in 6-188 (06) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(6) 188	(6) 188	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 6-188 (06) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(6) 188	(6) 188	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 6-188 (06) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





Proposal 17708 - 6-188-HOPR (6A) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Visit	Proposal 17708, 6-188-HOPR (6A), implementation Fri Feb 13 17:01:09 GMT 2026 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: SCHED 100%										
Patterns	#	Primary Pattern Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112				Secondary Pattern Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			Exposures (1)		
Fixed Targets	#	Name 188	Target Coordinates RA: 14 12 58.9200 (213.2455000d) Dec: +53 44 36.34 (53.74343d) Equinox: J2000		Targ. Coord. Corrections		Fluxes V=20.707386	Miscellaneous Reference Frame: ICRS <i>Comments:</i> Category=GALAXY Description=[OUASAR]			
Exposures	#	Label (6) 188	Target	Config,Mode,Aperture WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	Spectral Els. F625W	Opt. Params. FLASH=10	Special Reqs.	Groups Pattern 2, Exps 1-1 i n 6-188-HOPR (6A) (2)	Exp. Time (Total)/[Actual Dur.] 530 Secs (1928 Secs) [==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	Orbit [1]	



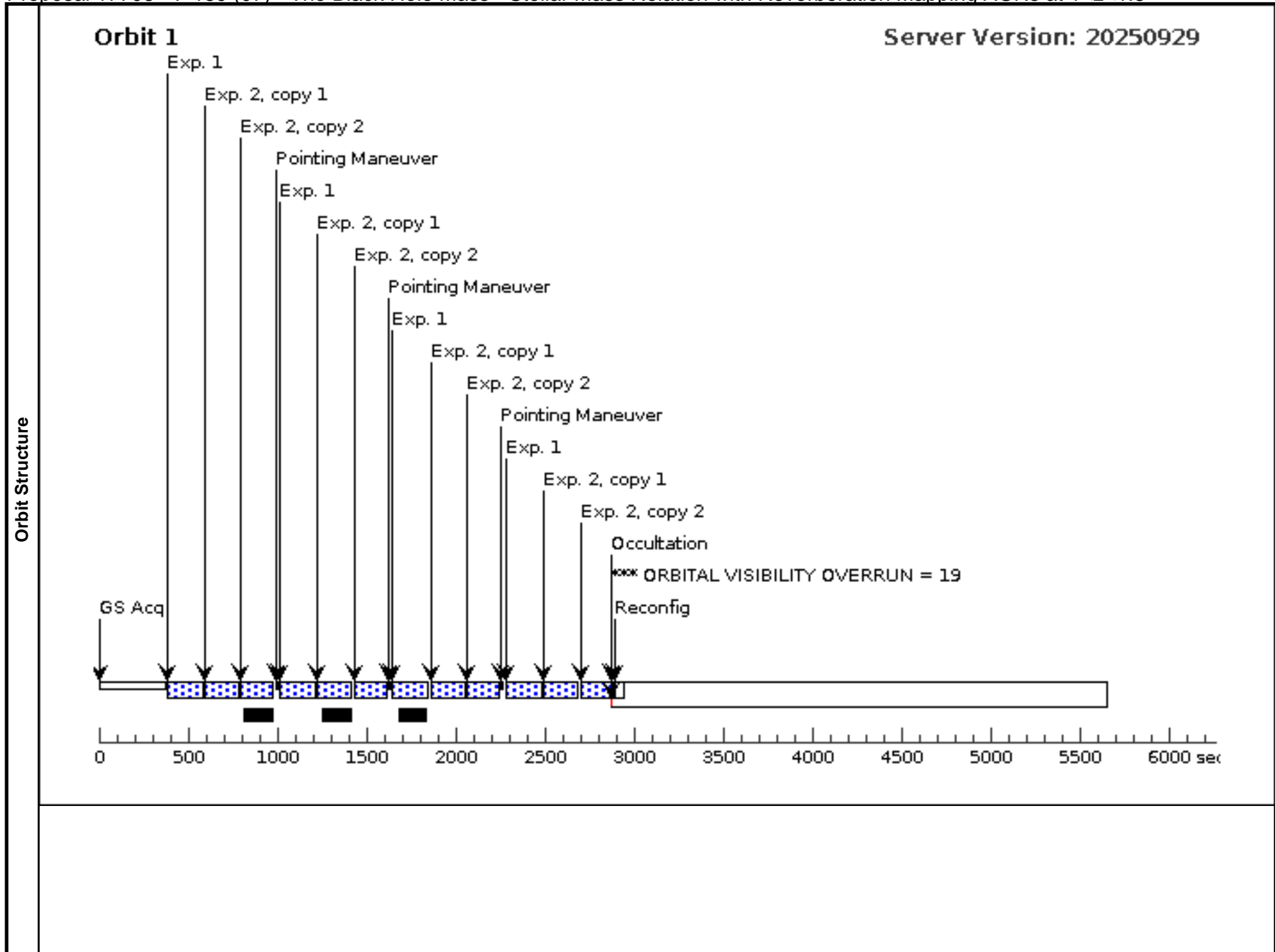
Proposal 17708 - 7-189 (07) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

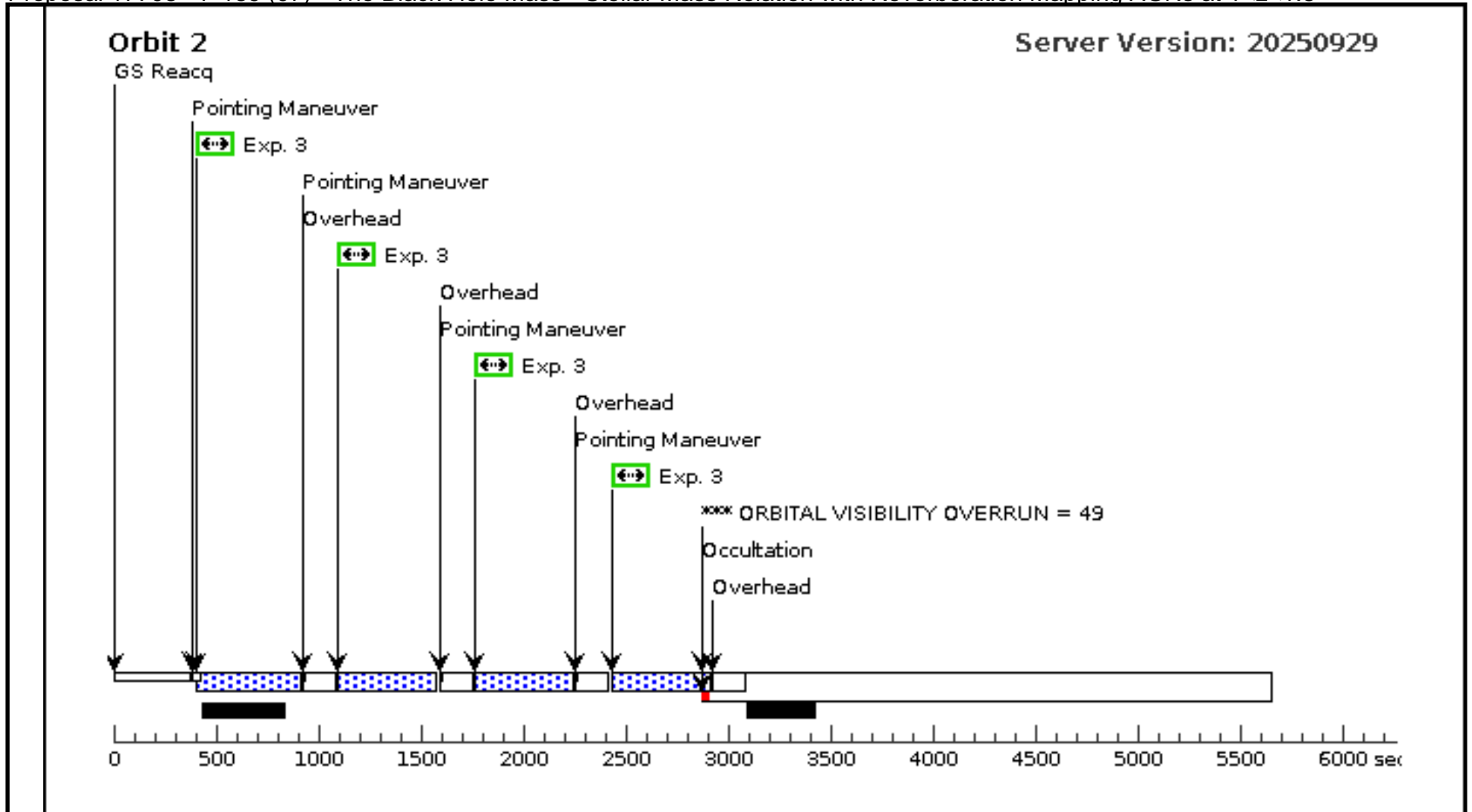
Fri Feb 13 17:01:09 GMT 2026

Visit	Proposal 17708, 7-189 (07), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	Diagnosics (7-189 (07)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (7-189 (07)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)	
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(3)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(7)	189	RA: 14 13 58.6800 (213.4945000d) Dec: +53 47 33.78 (53.79272d) Equinox: J2000		V=20.270031	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 7-189 (07) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(7) 189	(7) 189	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5	GS ACQ SCENARI O BASE103	Pattern 1, Exps 1-2 in 7-189 (07) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(7) 189	(7) 189	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 7-189 (07) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(7) 189	(7) 189	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 7-189 (07) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	



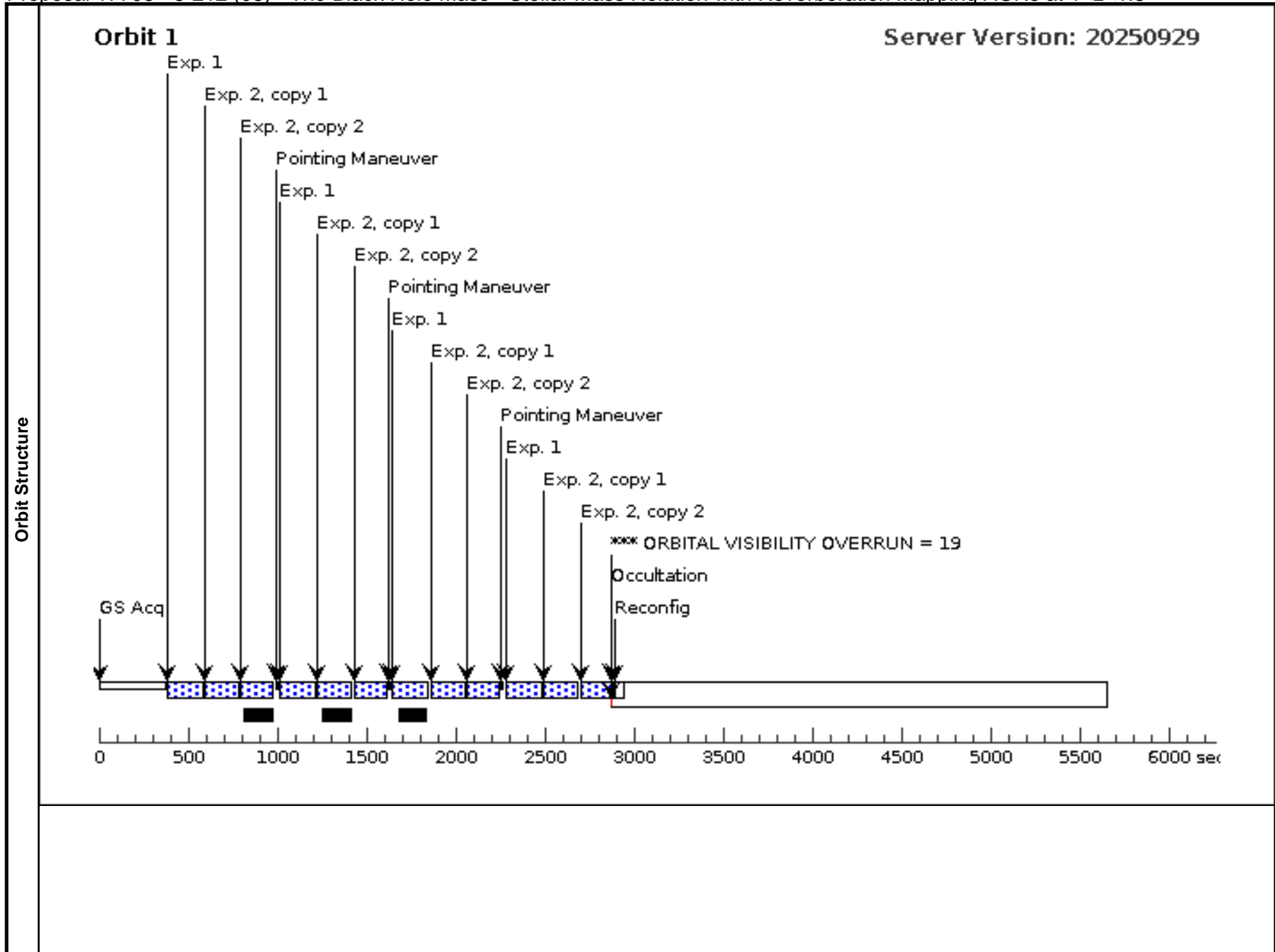


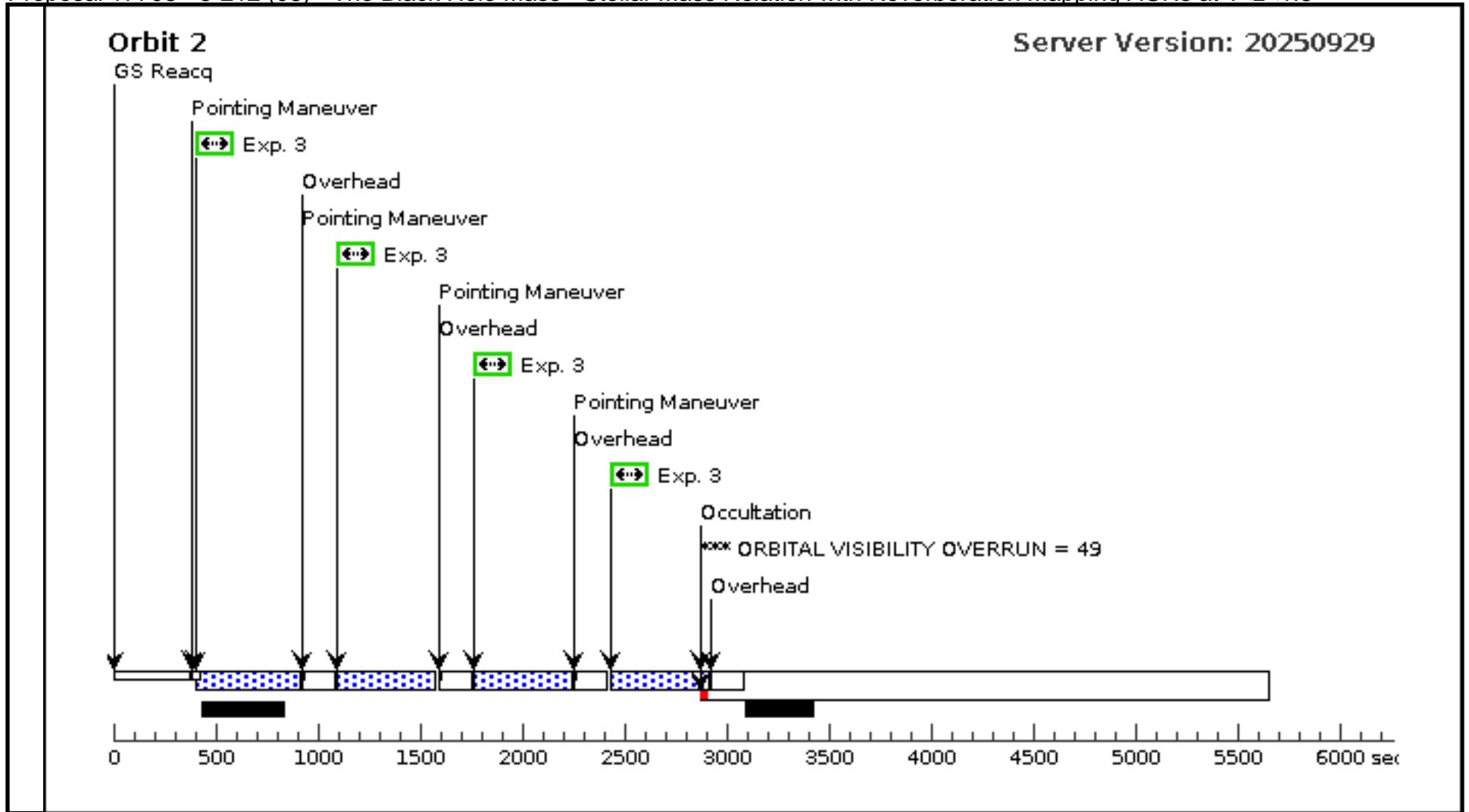
Proposal 17708 - 8-212 (08) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Visit	Proposal 17708, 8-212 (08), completed Fri Feb 13 17:01:10 GMT 2026 Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	Diagnosics (8-212 (08)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (8-212 (08)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525 Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)		
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112 Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(8)	212	RA: 14 10 38.1336 (212.6588900d) Dec: +52 39 5.08 (52.65141d) Equinox: J2000		V=20.341576	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 8-212 (08) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(8) 212		WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5	GS ACQ SCENARI O BASE103	Pattern 1, Exps 1-2 in 8-212 (08) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(8) 212		WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 8-212 (08) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(8) 212		WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 8-212 (08) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





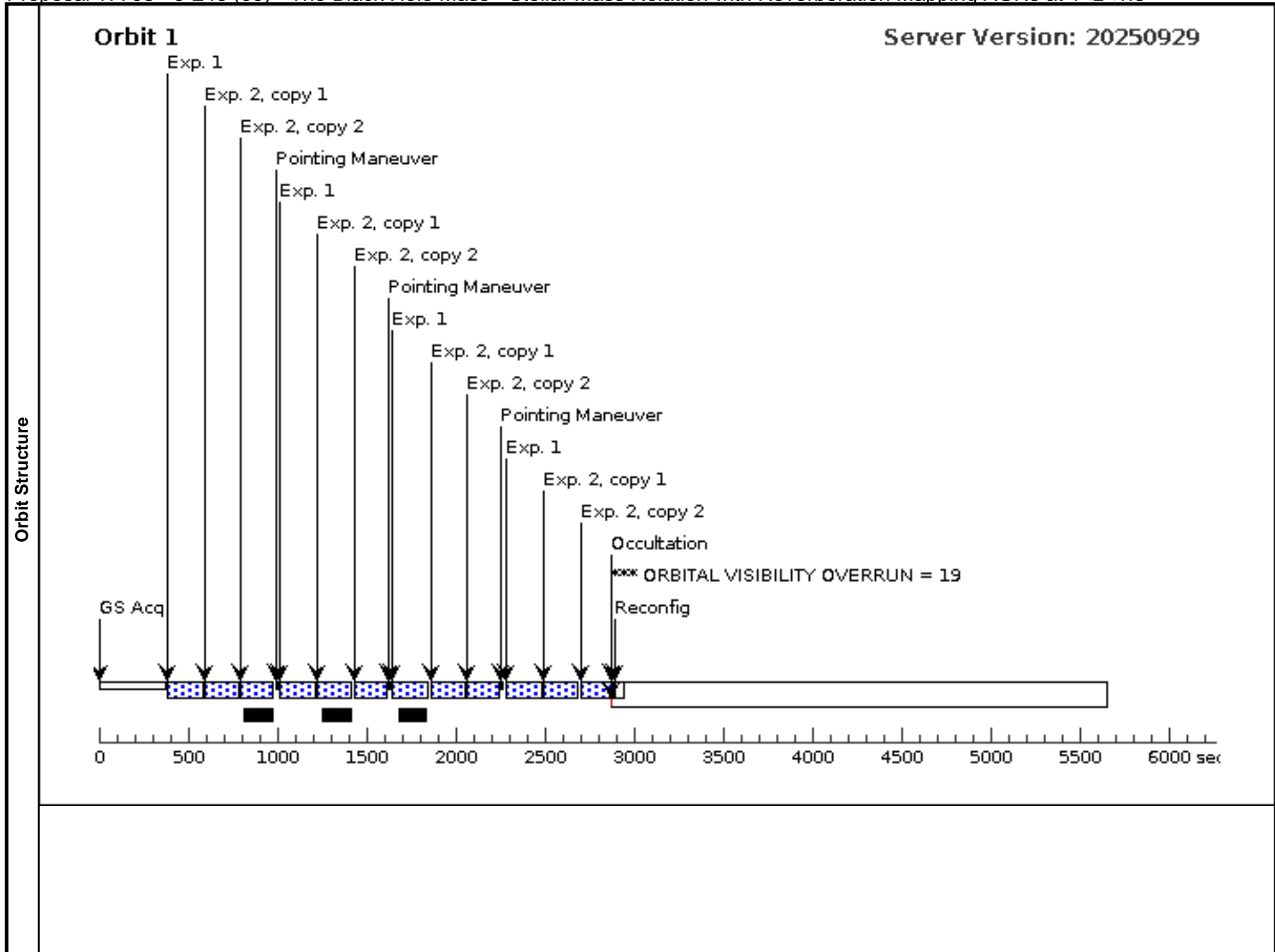
Proposal 17708 - 9-246 (09) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

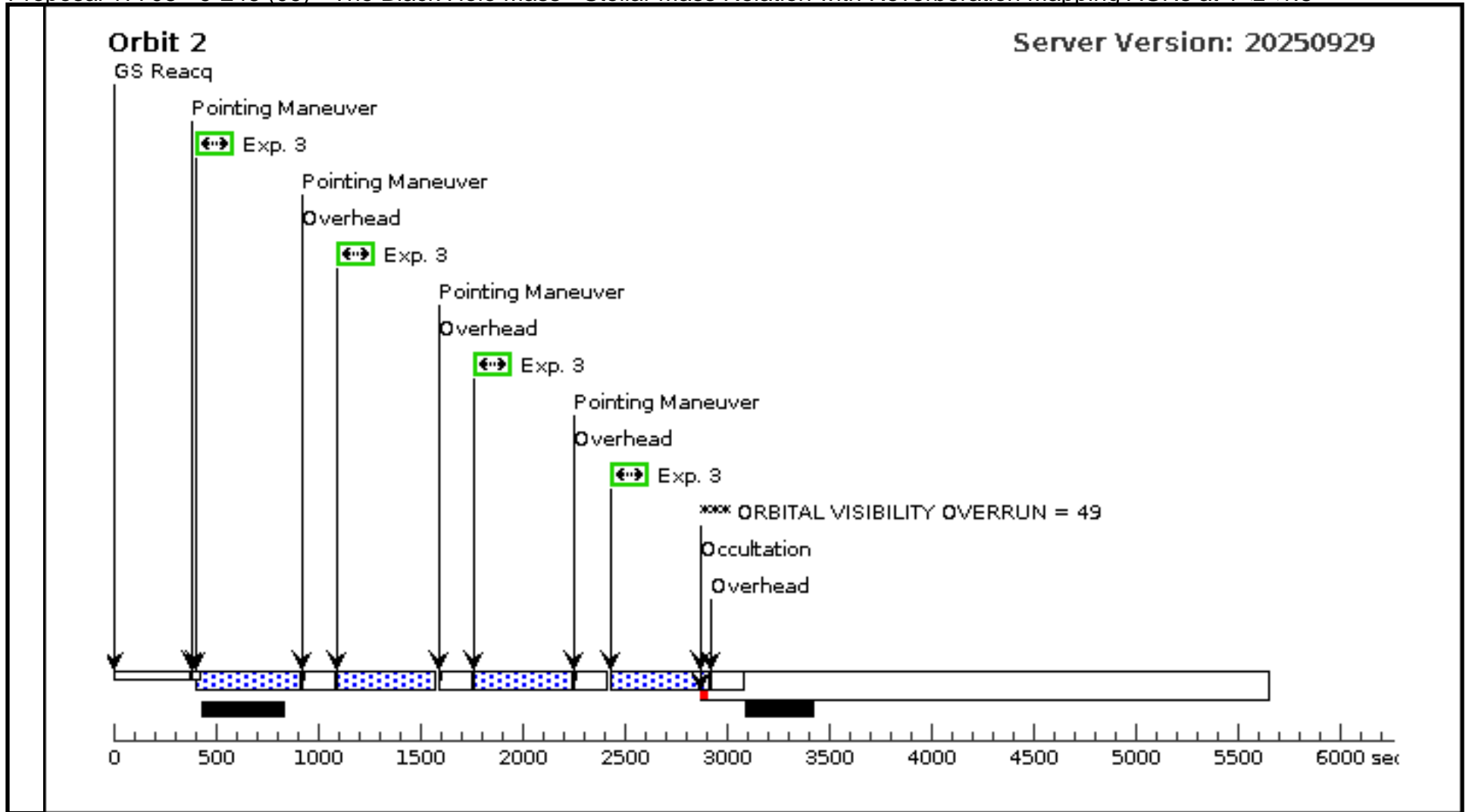
Fri Feb 13 17:01:10 GMT 2026

Visit	Proposal 17708, 9-246 (09), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	(9-246 (09)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (9-246 (09)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)	
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(9)	246	RA: 14 19 24.2688 (214.8511200d) Dec: +53 31 57.64 (53.53268d) Equinox: J2000		V=20.144686	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 9-246 (09) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(9) 246	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5		Pattern 1, Exps 1-2 in 9-246 (09) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2		(9) 246	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 9-246 (09) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3		(9) 246	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 9-246 (09) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





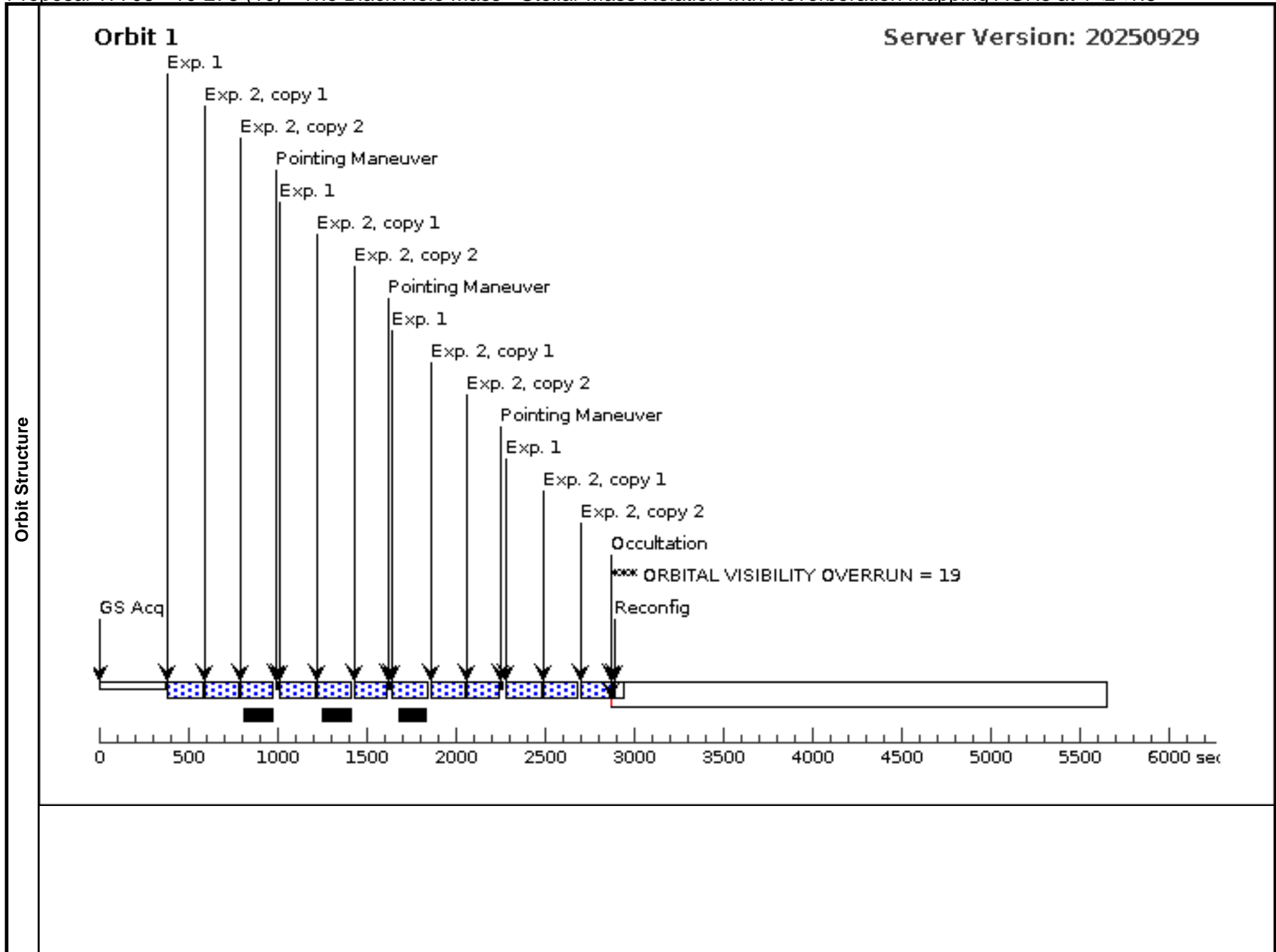
Proposal 17708 - 10-278 (10) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

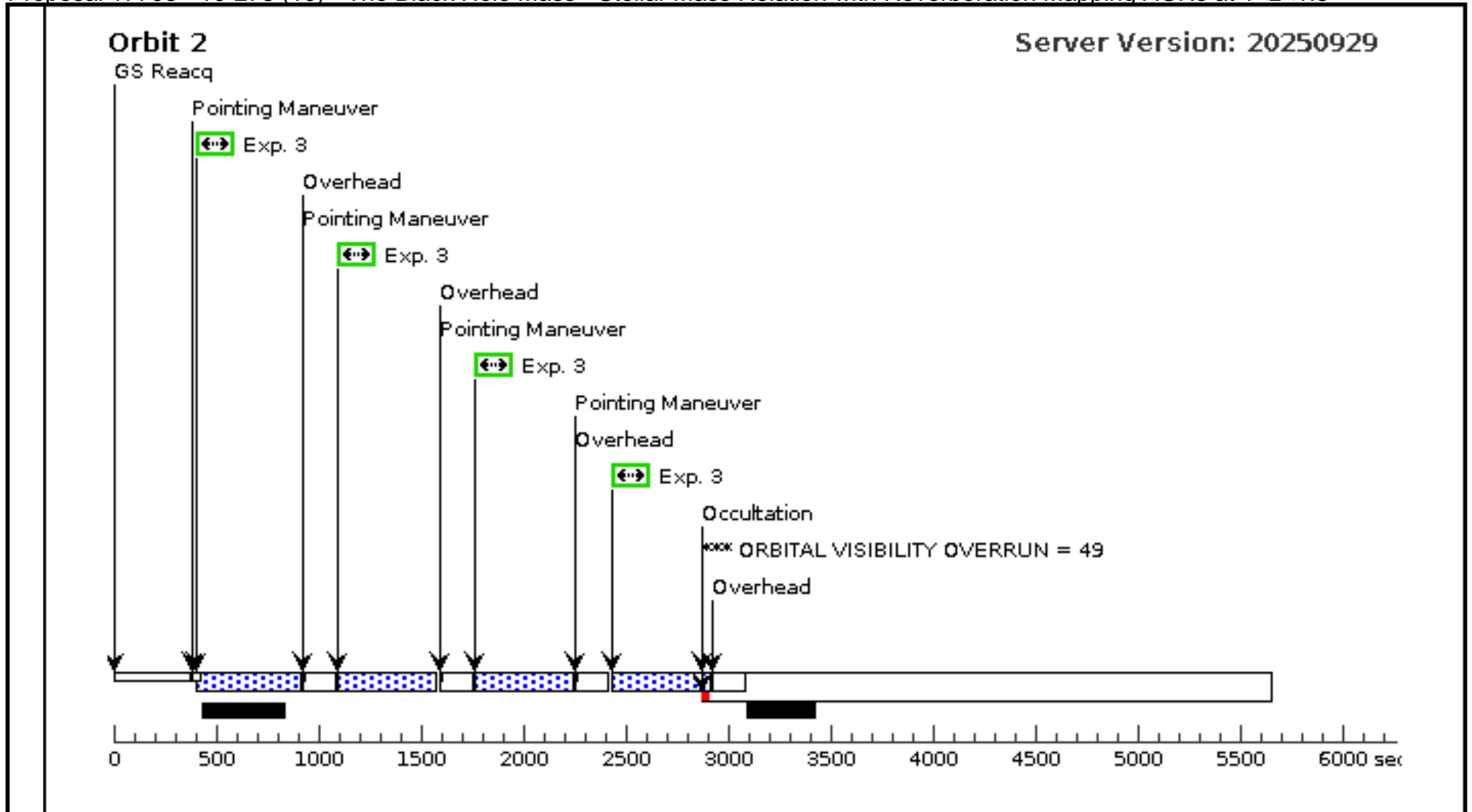
Fri Feb 13 17:01:10 GMT 2026

Visit	Proposal 17708, 10-278 (10), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	Diagnosics (10-278 (10)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (10-278 (10)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525 Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)		
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112 Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(10)	278	RA: 14 17 17.0688 (214.3211200d) Dec: +52 17 51.50 (52.29764d) Equinox: J2000		V=20.476412	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 10-278 (10) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(10) 278	(10) 278	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5	GS ACQ SCENARI O BASE103	Pattern 1, Exps 1-2 in 10-278 (10) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(10) 278	(10) 278	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 10-278 (10) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(10) 278	(10) 278	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 10-278 (10) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





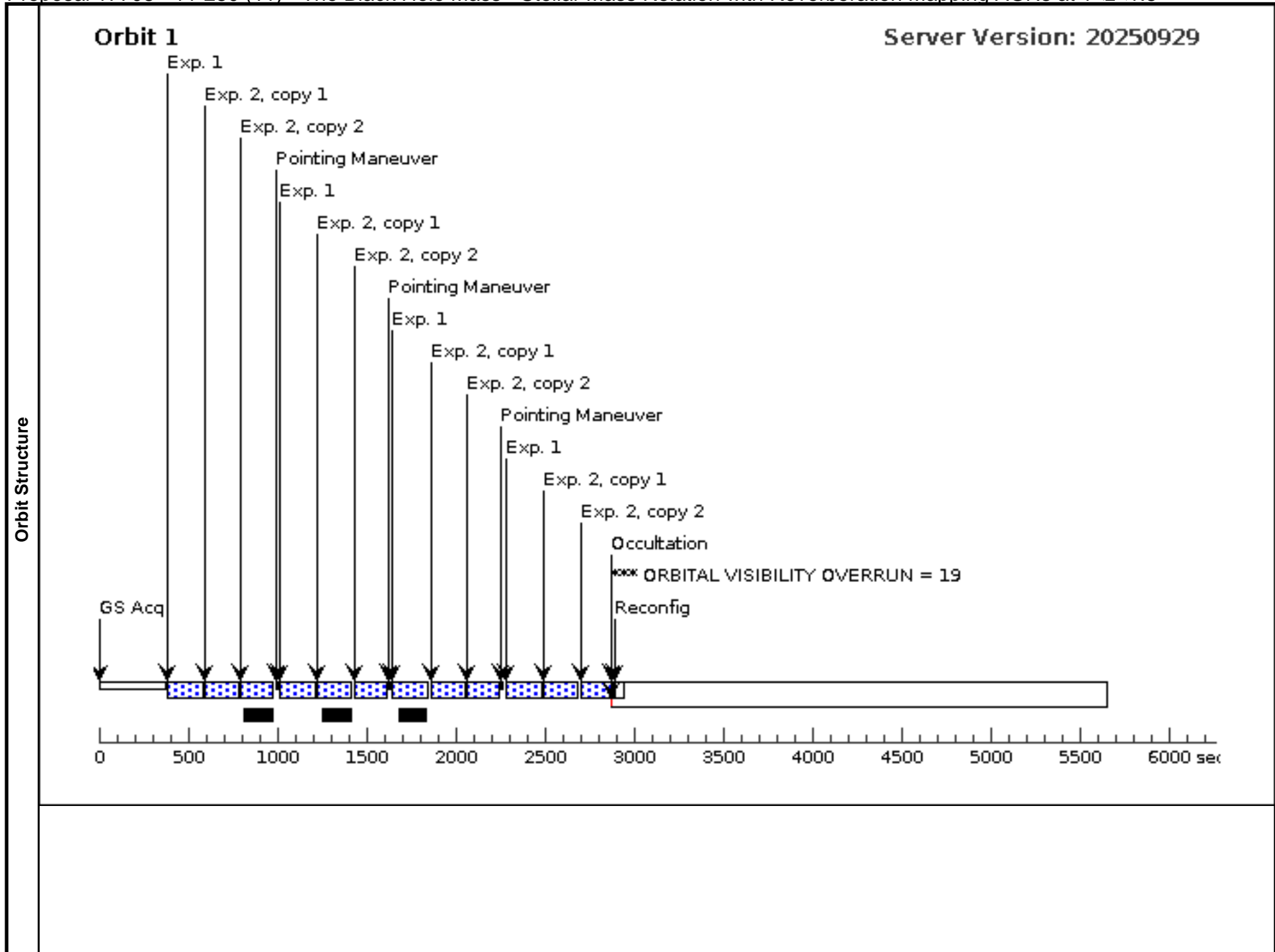
Proposal 17708 - 11-280 (11) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

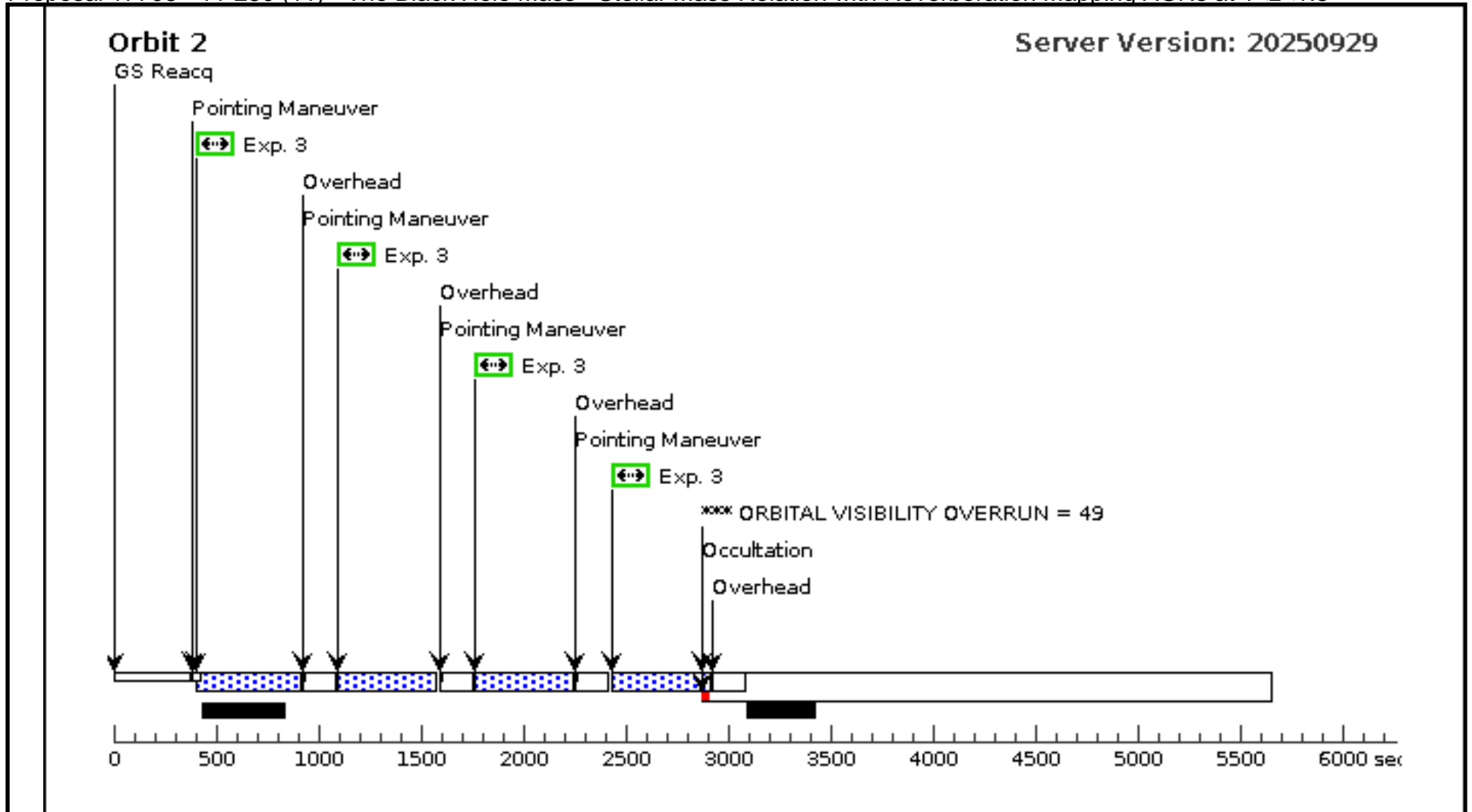
Fri Feb 13 17:01:10 GMT 2026

Visit	Proposal 17708, 11-280 (11), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	(11-280 (11)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (11-280 (11)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)	
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(11)	280	RA: 14 19 49.1976 (214.9549900d) Dec: +53 32 7.70 (53.53547d) Equinox: J2000		V=19.52519	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 11-280 (11) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(11) 280		WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5		Pattern 1, Exps 1-2 in 11-280 (11) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(11) 280		WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 11-280 (11) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(11) 280		WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 11-280 (11) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





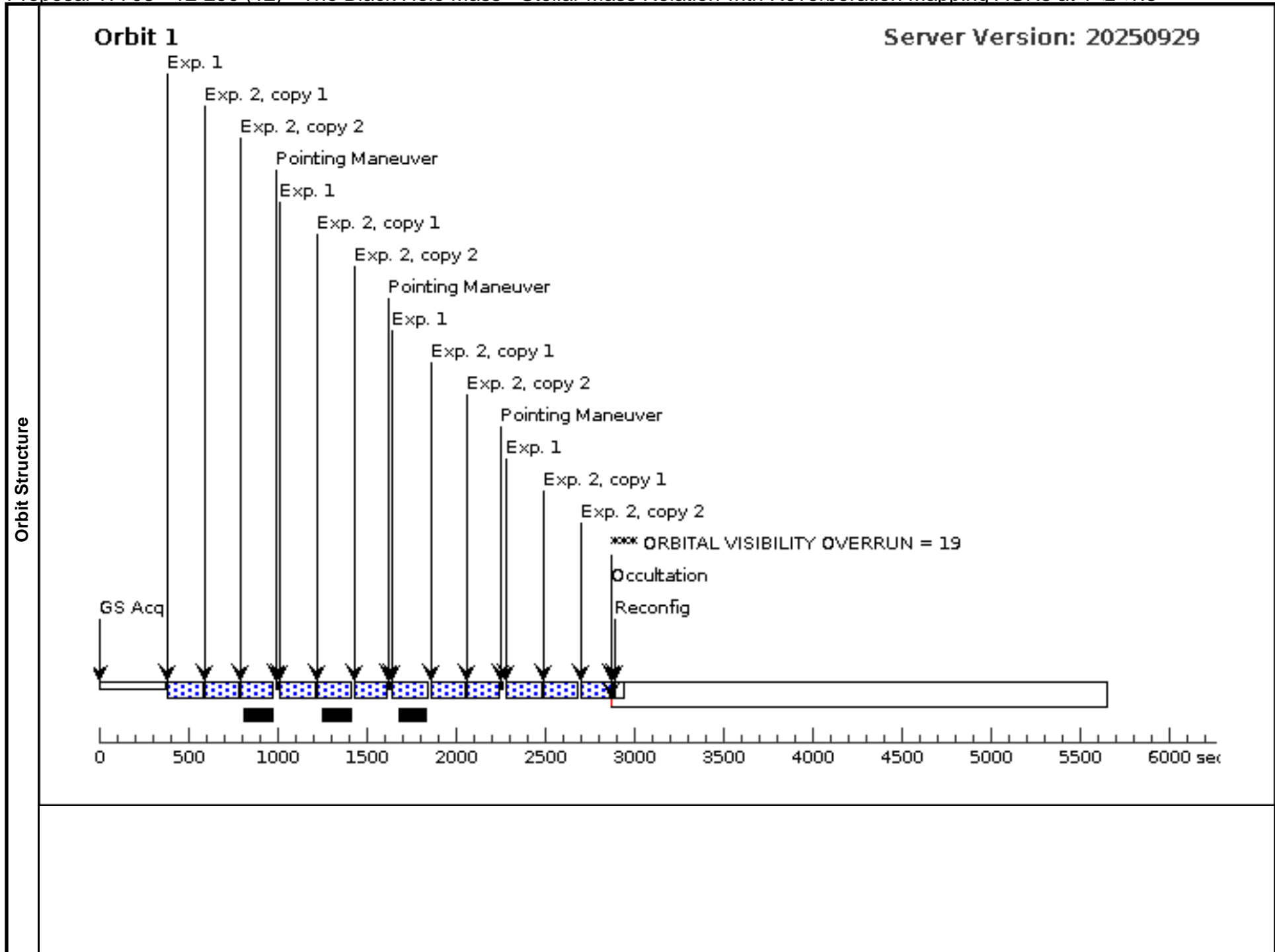
Proposal 17708 - 12-290 (12) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

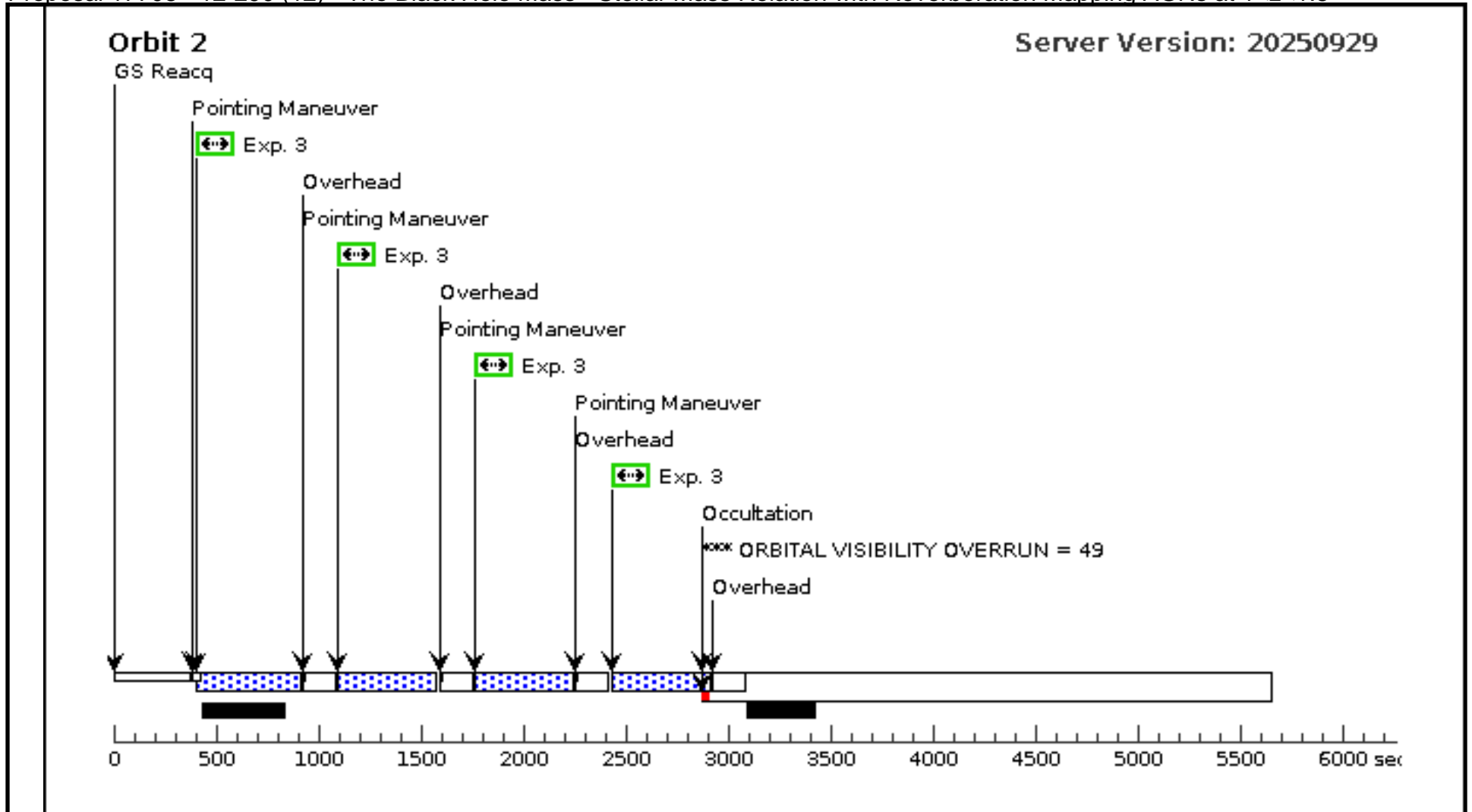
Fri Feb 13 17:01:10 GMT 2026

Visit	Proposal 17708, 12-290 (12), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	(12-290 (12)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (12-290 (12)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)	
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(12)	290	RA: 14 11 38.0592 (212.9085800d) Dec: +53 49 57.70 (53.83269d) Equinox: J2000		V=19.8533	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 12-290 (12) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(12) 290	(12) 290	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5		Pattern 1, Exps 1-2 in 12-290 (12) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(12) 290	(12) 290	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 12-290 (12) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(12) 290	(12) 290	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 12-290 (12) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





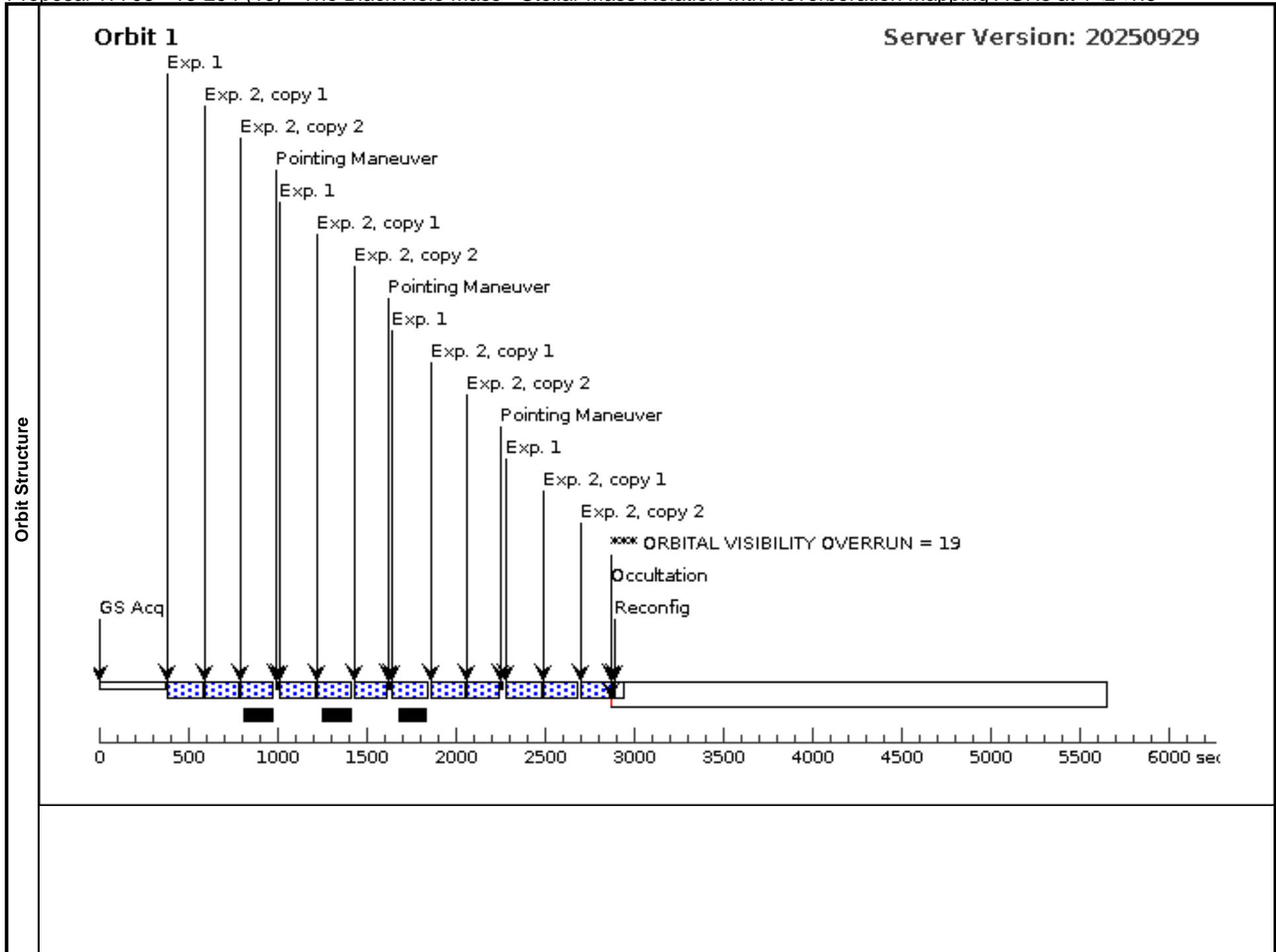
Proposal 17708 - 13-294 (13) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

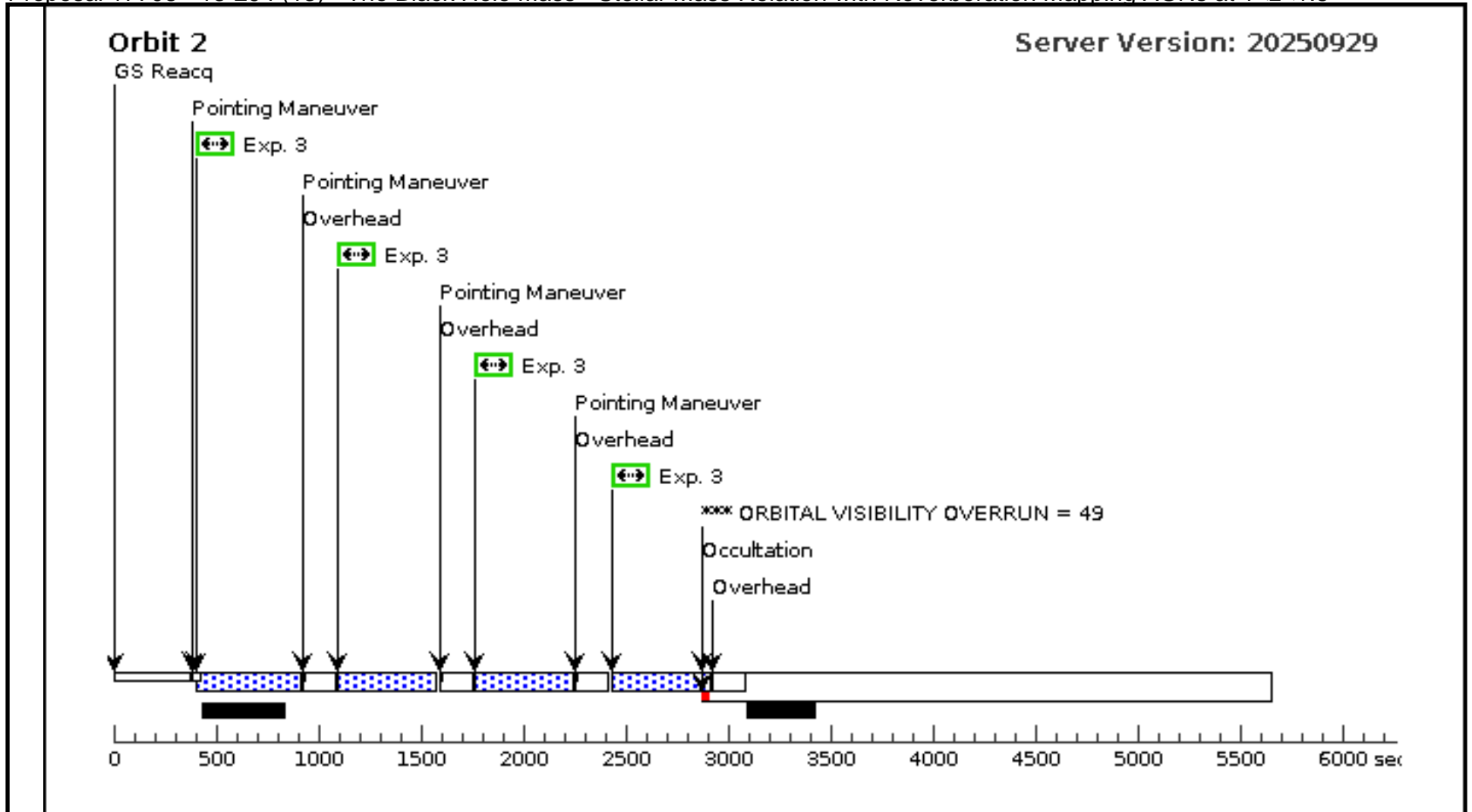
Fri Feb 13 17:01:10 GMT 2026

Visit	Proposal 17708, 13-294 (13), failed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	(13-294 (13)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (13-294 (13)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)	
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(13)	294	RA: 14 13 41.1216 (213.4213400d) Dec: +52 12 20.12 (52.20559d) Equinox: J2000		V=18.963795	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 13-294 (13) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

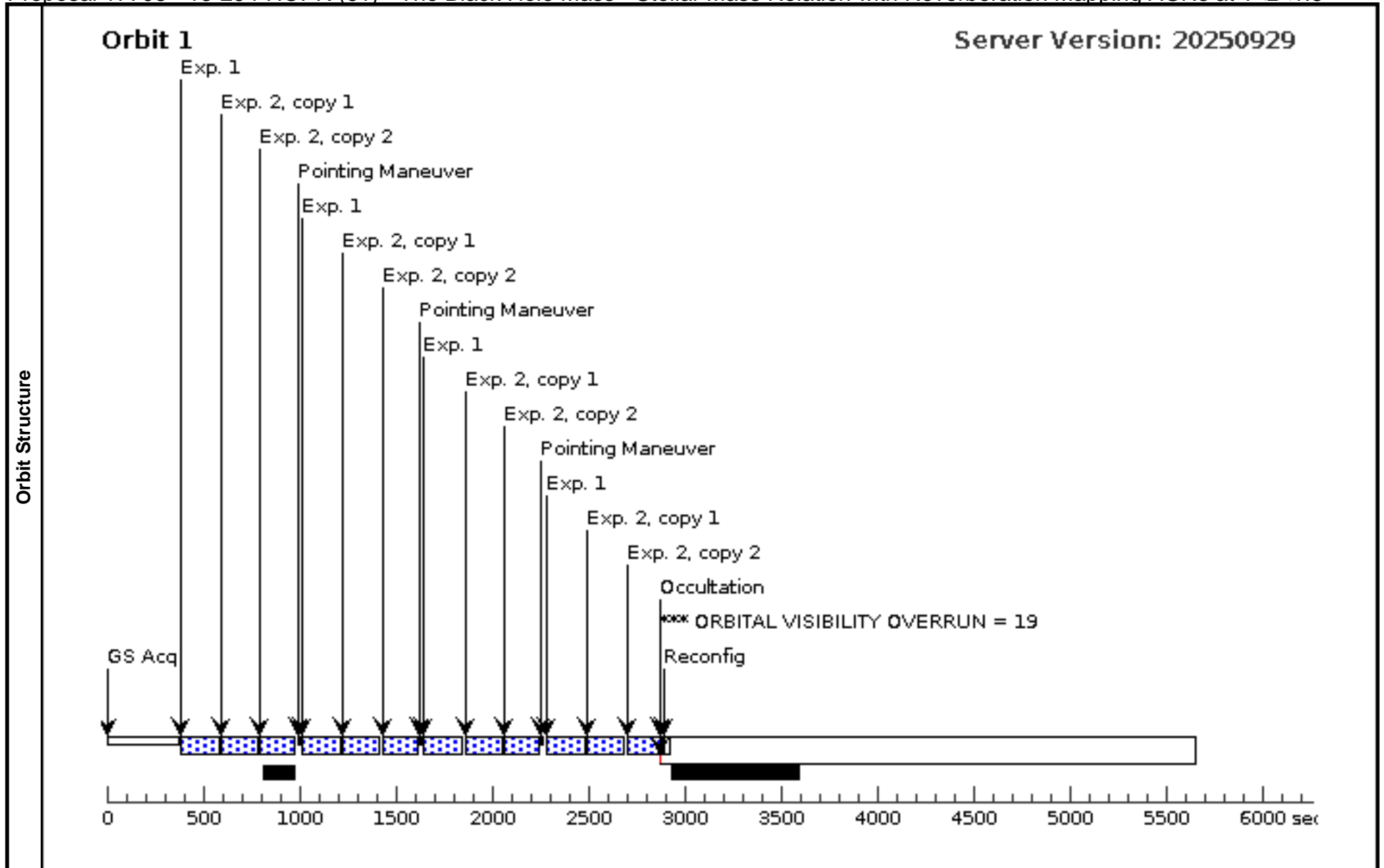
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(13) 294	(13) 294	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5		Pattern 1, Exps 1-2 in 13-294 (13) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(13) 294	(13) 294	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 13-294 (13) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(13) 294	(13) 294	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 13-294 (13) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





Proposal 17708 - 13-294-HOPR (61) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

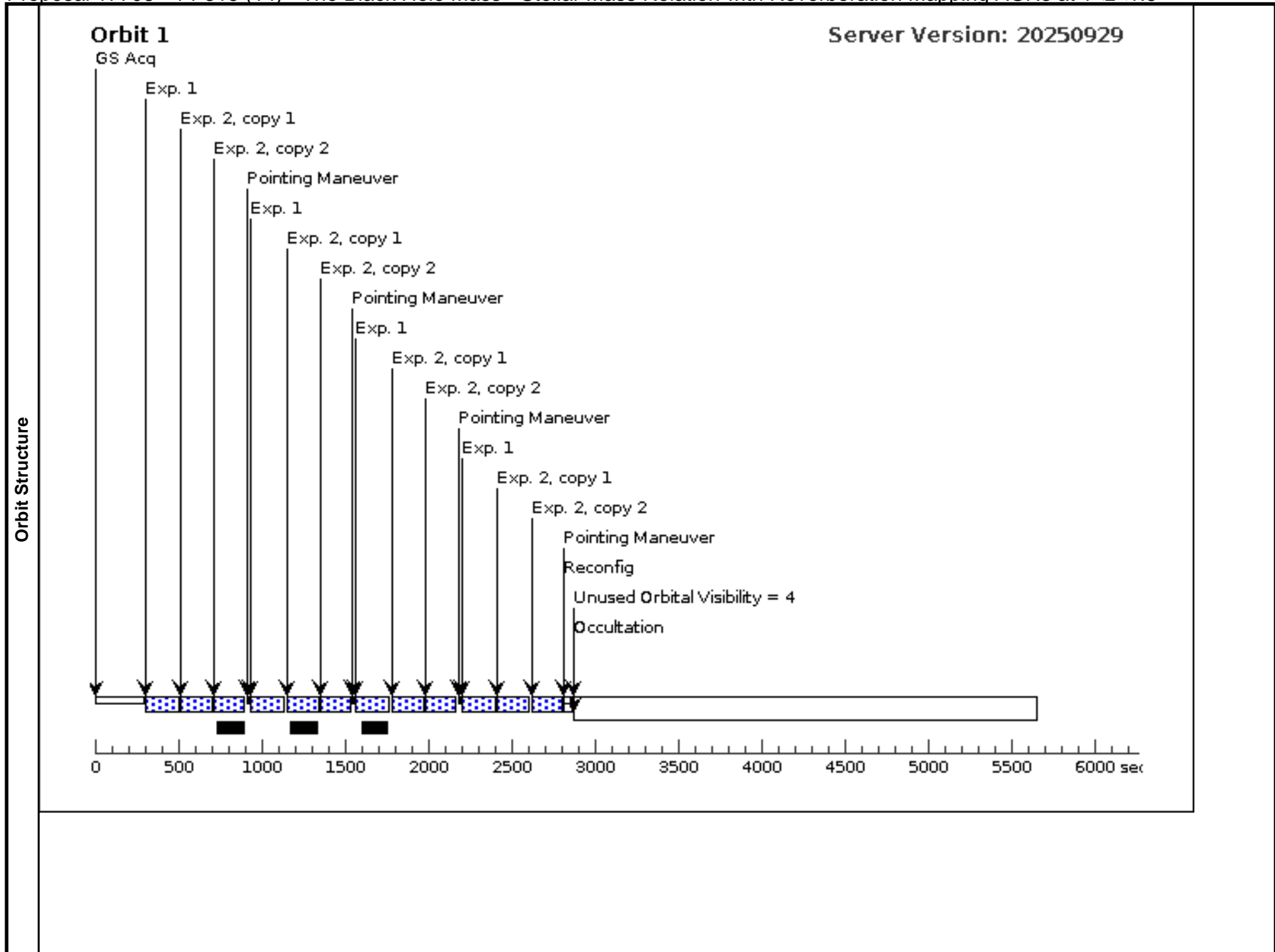
Visit	Proposal 17708, 13-294-HOPR (61), implementation Fri Feb 13 17:01:10 GMT 2026 Diagnostic Status: Warning Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
	Diagnostics (13-294-HOPR (61)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Patterns	#	Primary Pattern		Secondary Pattern	Exposures					
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(13)	294	RA: 14 13 41.1216 (213.4213400d) Dec: +52 12 20.12 (52.20559d) Equinox: J2000 <i>Comments:</i> Category=GALAXY Description=[QUASAR]		V=18.963795	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(13) 294		WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP25		Pattern 1, Exps 1-2 in 13-294-HOPR (61) (1)	174.282148 Secs (697.129 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
2	(13) 294		WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP25; NSAMP=12		Pattern 1, Exps 1-2 in 13-294-HOPR (61) (1)	174.282148 Secs X 2 (1394.257 Secs) [==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	

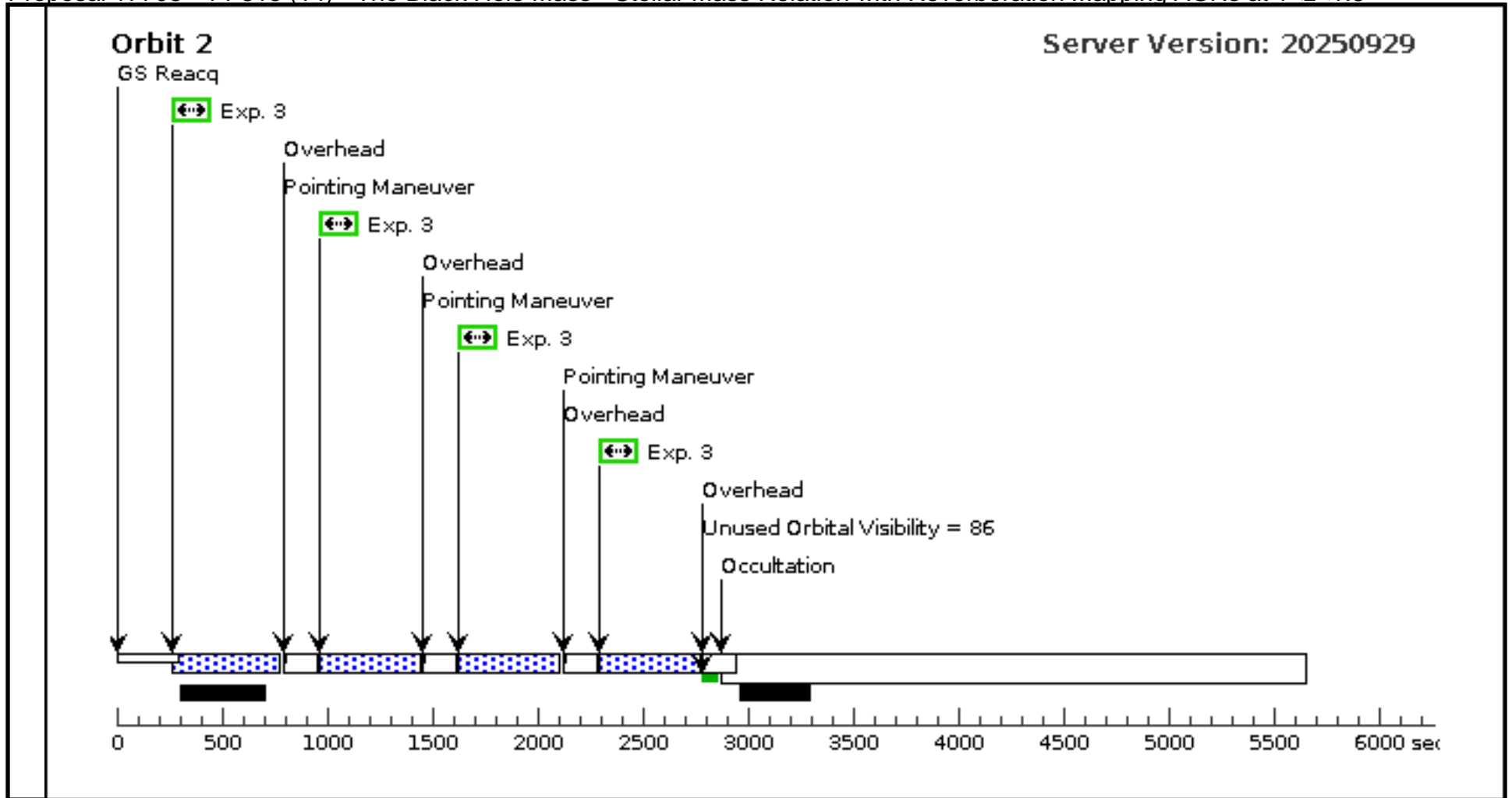


Proposal 17708 - 14-315 (14) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Fri Feb 13 17:01:10 GMT 2026

Visit	Proposal 17708, 14-315 (14), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%									
	#	Primary Pattern	Secondary Pattern	Exposures						
Patterns	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525 Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)						
	(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112 Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(14)	315	RA: 14 19 45.3440 (214.9389333d) Dec: +52 32 31.46 (52.54207d) Equinox: J2000 Comments: Original RA: 14 19 46.3440 Original DEC: +52 32 46.46 Category=GALAXY Description=[QUASAR]		V=19.89342	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(14) 315	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5	GS ACQ SCENARI O SINGLE	Pattern 1, Exps 1-2 in 14-315 (14) (1)	174.282148 Secs (697.129 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2		(14) 315	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 14-315 (14) (1)	174.282148 Secs X 2 (1394.257 Secs) [==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]
3		(14) 315	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 14-315 (14) (2)	530 Secs (1928 Secs) [==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





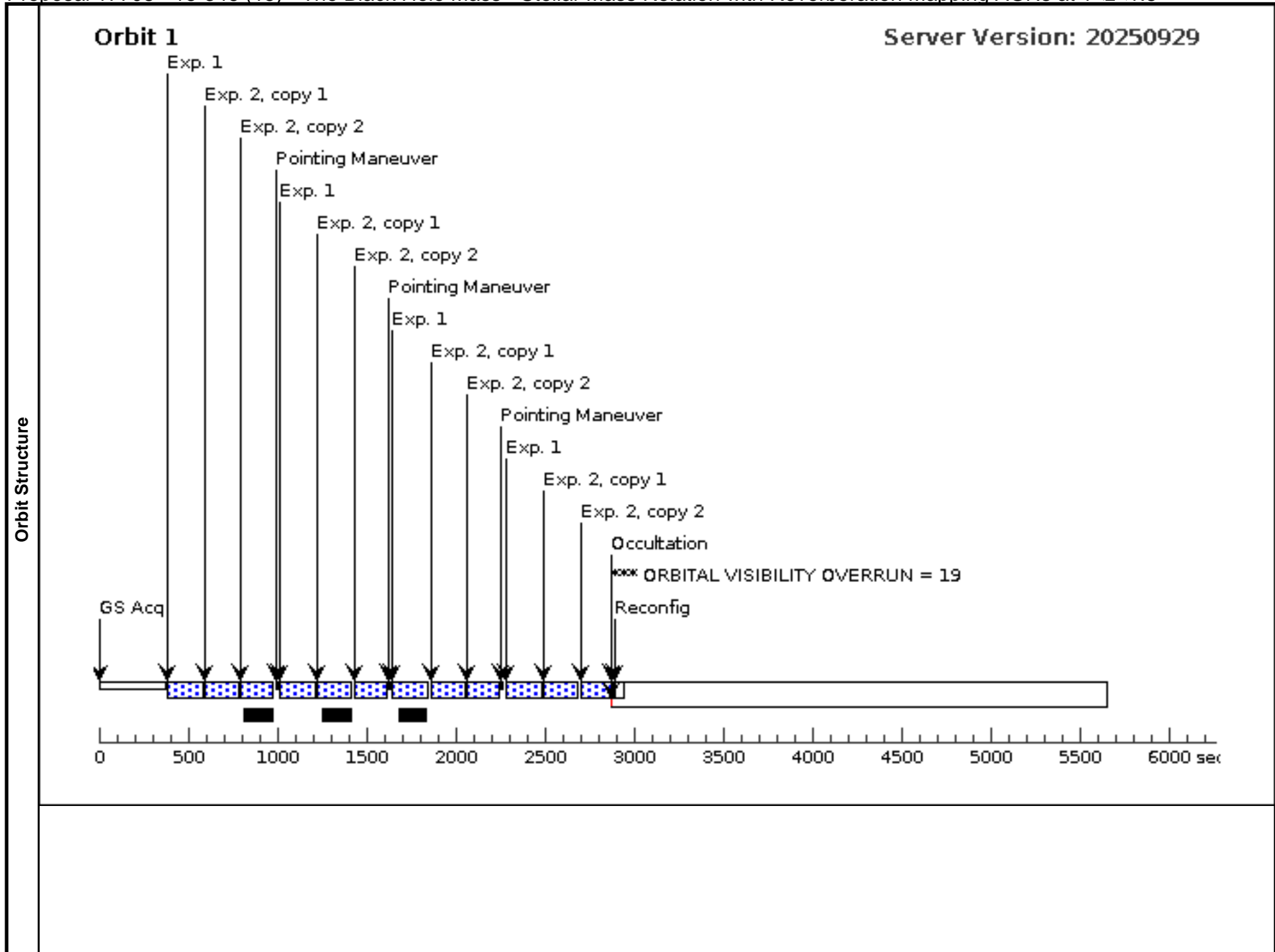
Proposal 17708 - 15-346 (15) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

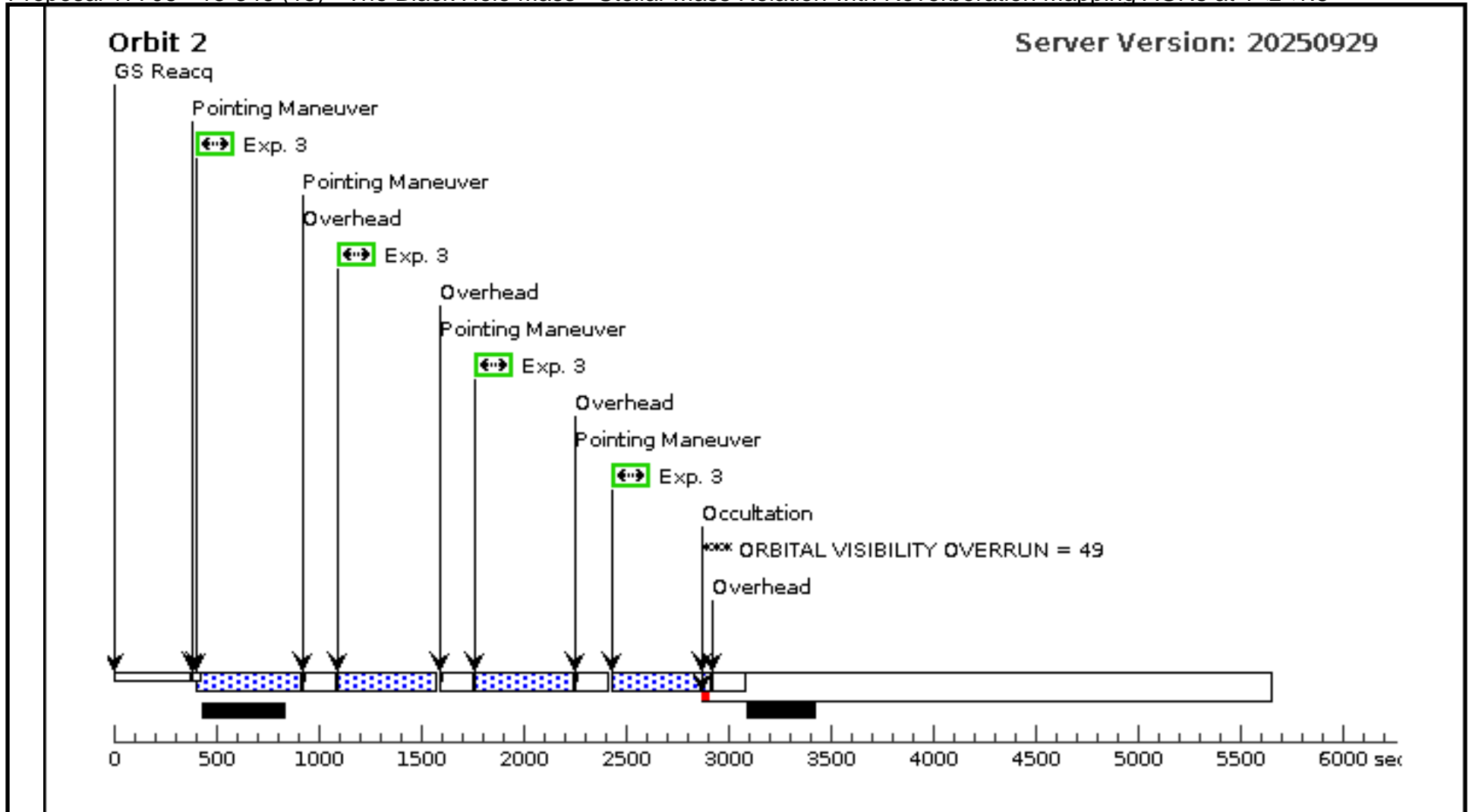
Fri Feb 13 17:01:10 GMT 2026

Visit	Proposal 17708, 15-346 (15), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	(15-346 (15)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (15-346 (15)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)	
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(15)	346	RA: 14 18 43.6752 (214.6819800d) Dec: +53 51 38.59 (53.86072d) Equinox: J2000		V=21.057528	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 15-346 (15) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(15) 346	(15) 346	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5		Pattern 1, Exps 1-2 in 15-346 (15) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(15) 346	(15) 346	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 15-346 (15) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(15) 346	(15) 346	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 15-346 (15) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





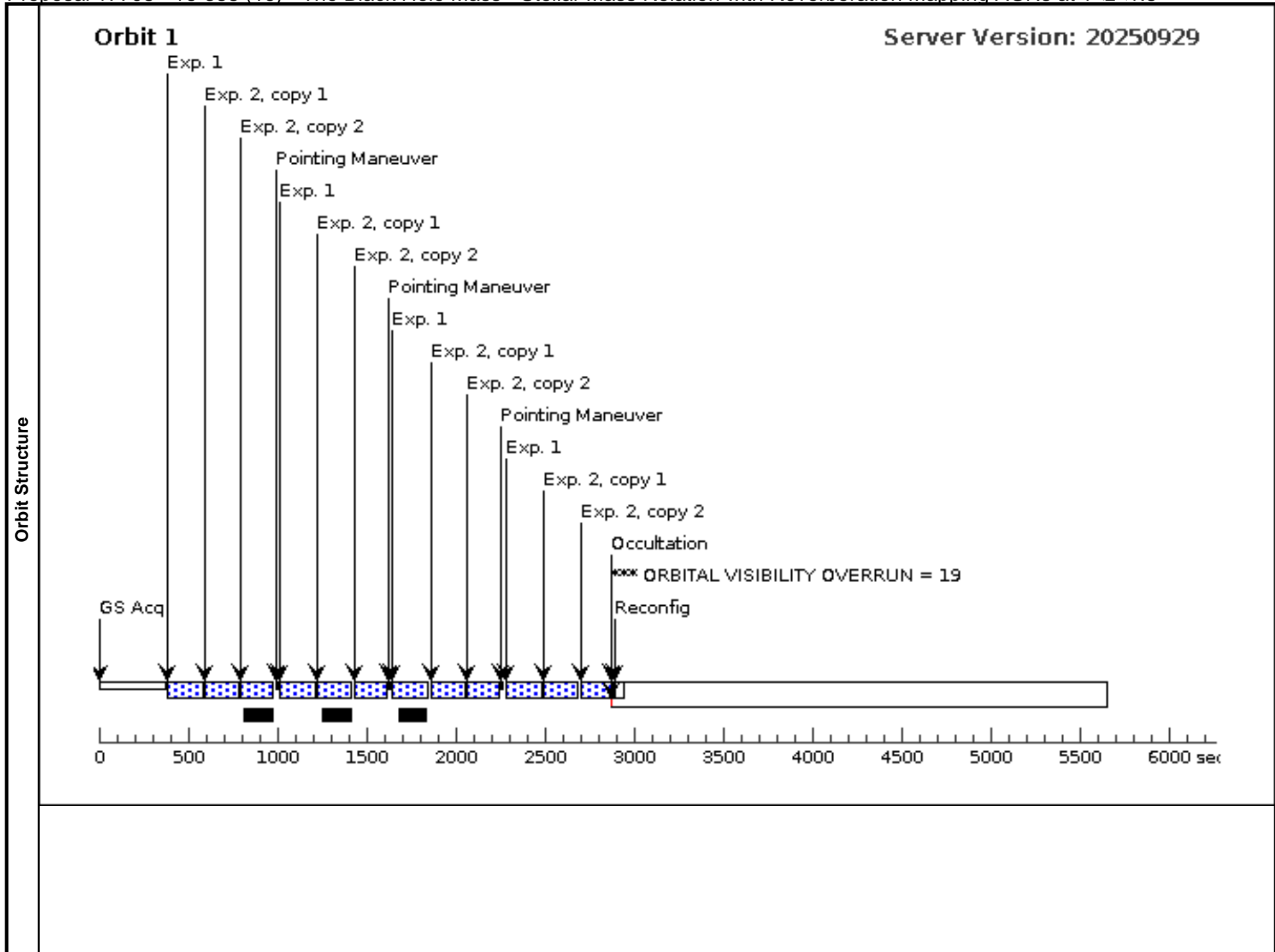
Proposal 17708 - 16-388 (16) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

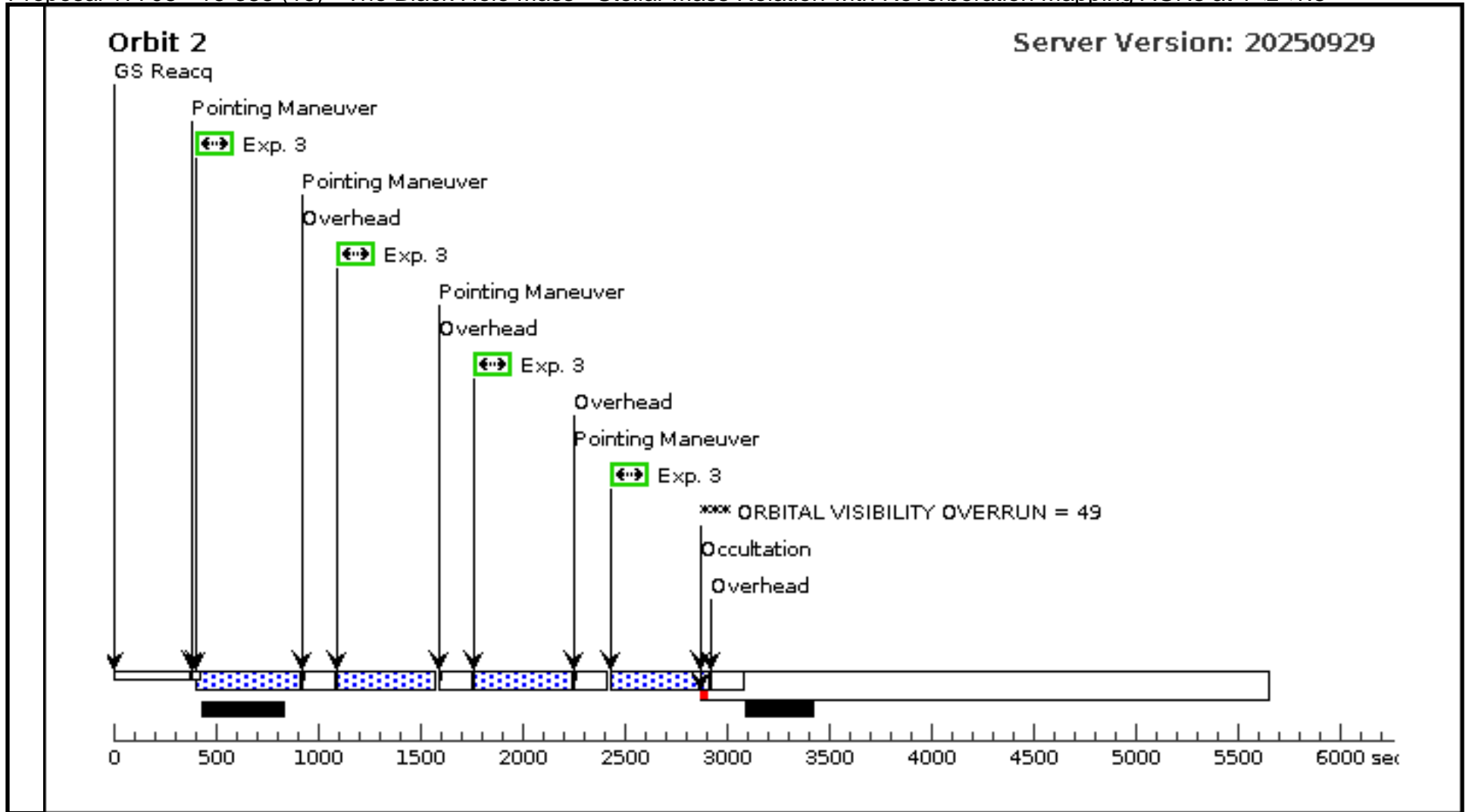
Fri Feb 13 17:01:10 GMT 2026

Visit	Proposal 17708, 16-388 (16), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	(16-388 (16)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (16-388 (16)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)	
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(16)	388	RA: 14 21 22.7040 (215.3446000d) Dec: +53 24 45.60 (53.41267d) Equinox: J2000		V=21.652395	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 16-388 (16) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(16) 388	(16) 388	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5		Pattern 1, Exps 1-2 in 16-388 (16) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(16) 388	(16) 388	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 16-388 (16) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(16) 388	(16) 388	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 16-388 (16) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





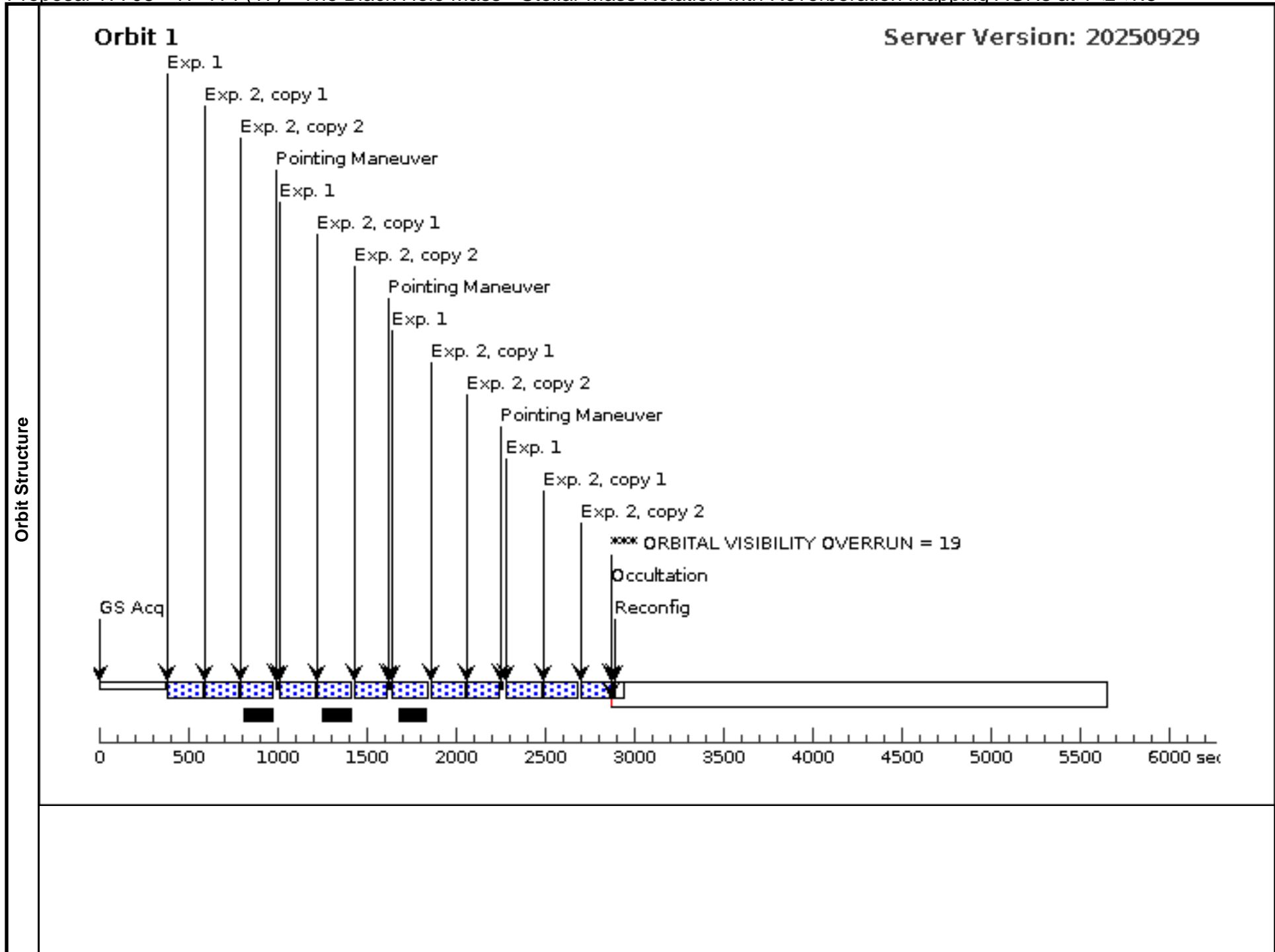
Proposal 17708 - 17-414 (17) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

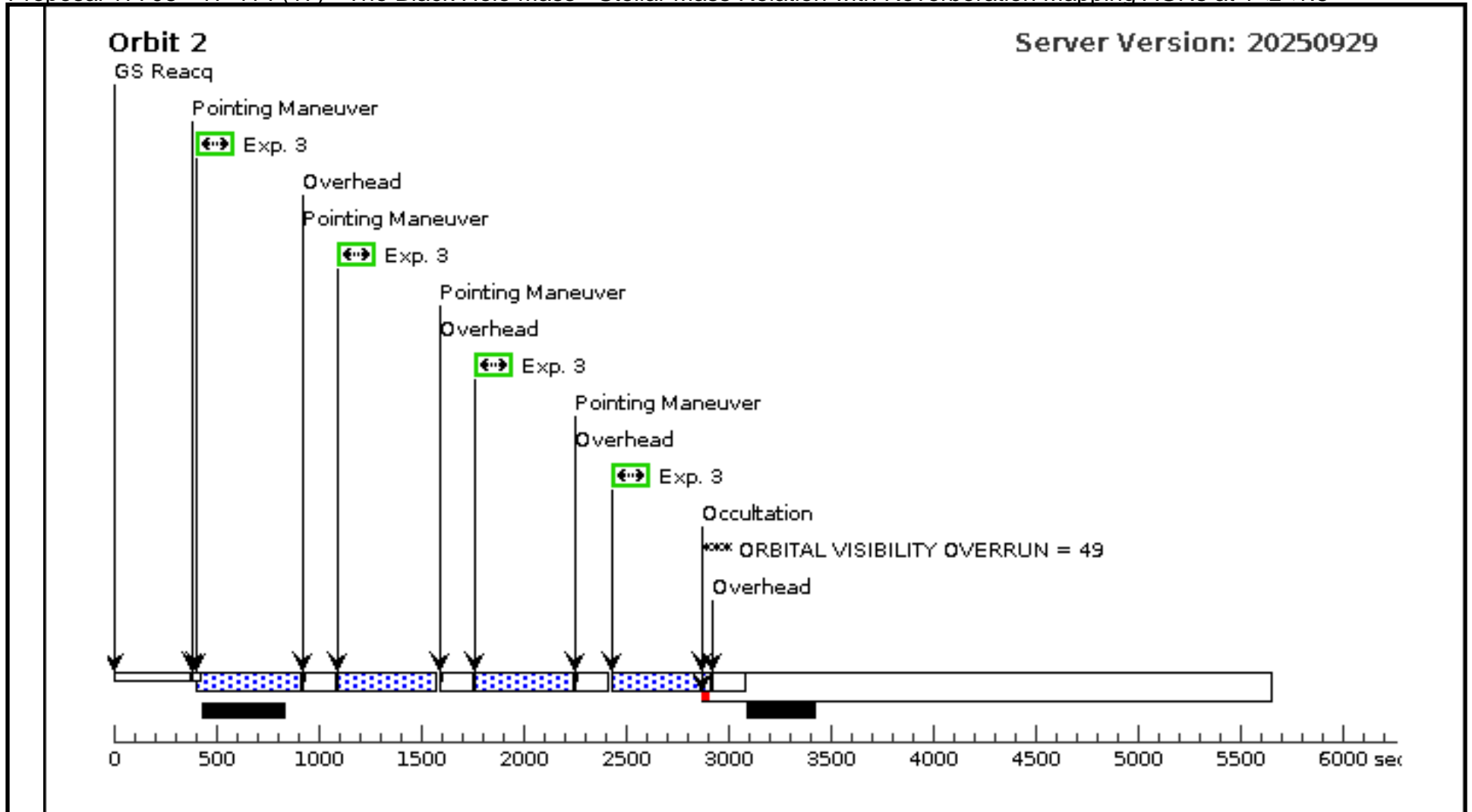
Fri Feb 13 17:01:10 GMT 2026

Visit	Proposal 17708, 17-414 (17), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	Diagnosics (17-414 (17)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (17-414 (17)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525 Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)		
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112 Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(17)	414	RA: 14 14 2.7864 (213.5116100d) Dec: +54 08 56.49 (54.14903d) Equinox: J2000		V=21.708931	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 17-414 (17) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(17) 414	(17) 414	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5		Pattern 1, Exps 1-2 in 17-414 (17) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(17) 414	(17) 414	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 17-414 (17) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(17) 414	(17) 414	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 17-414 (17) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





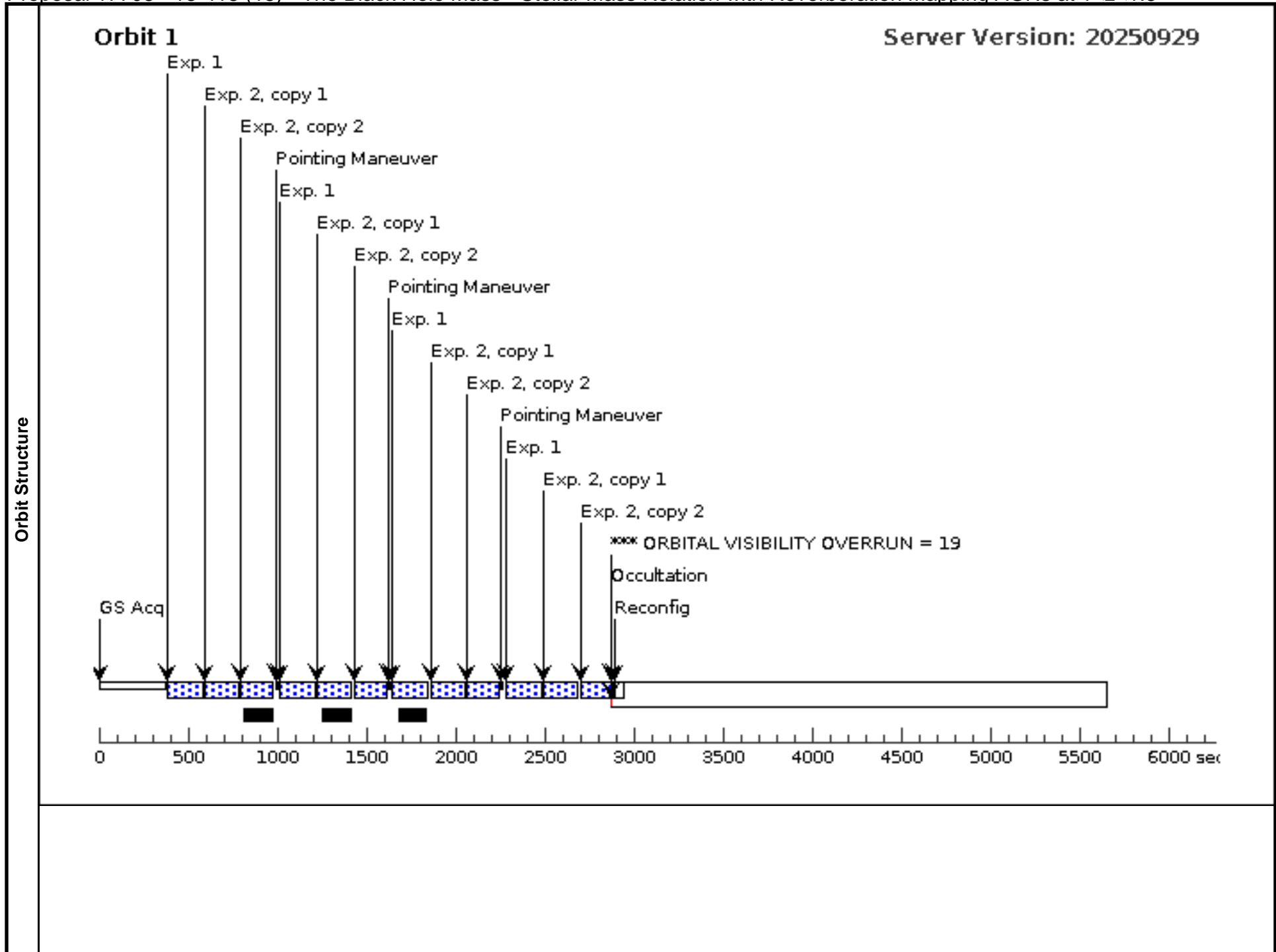
Proposal 17708 - 18-418 (18) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

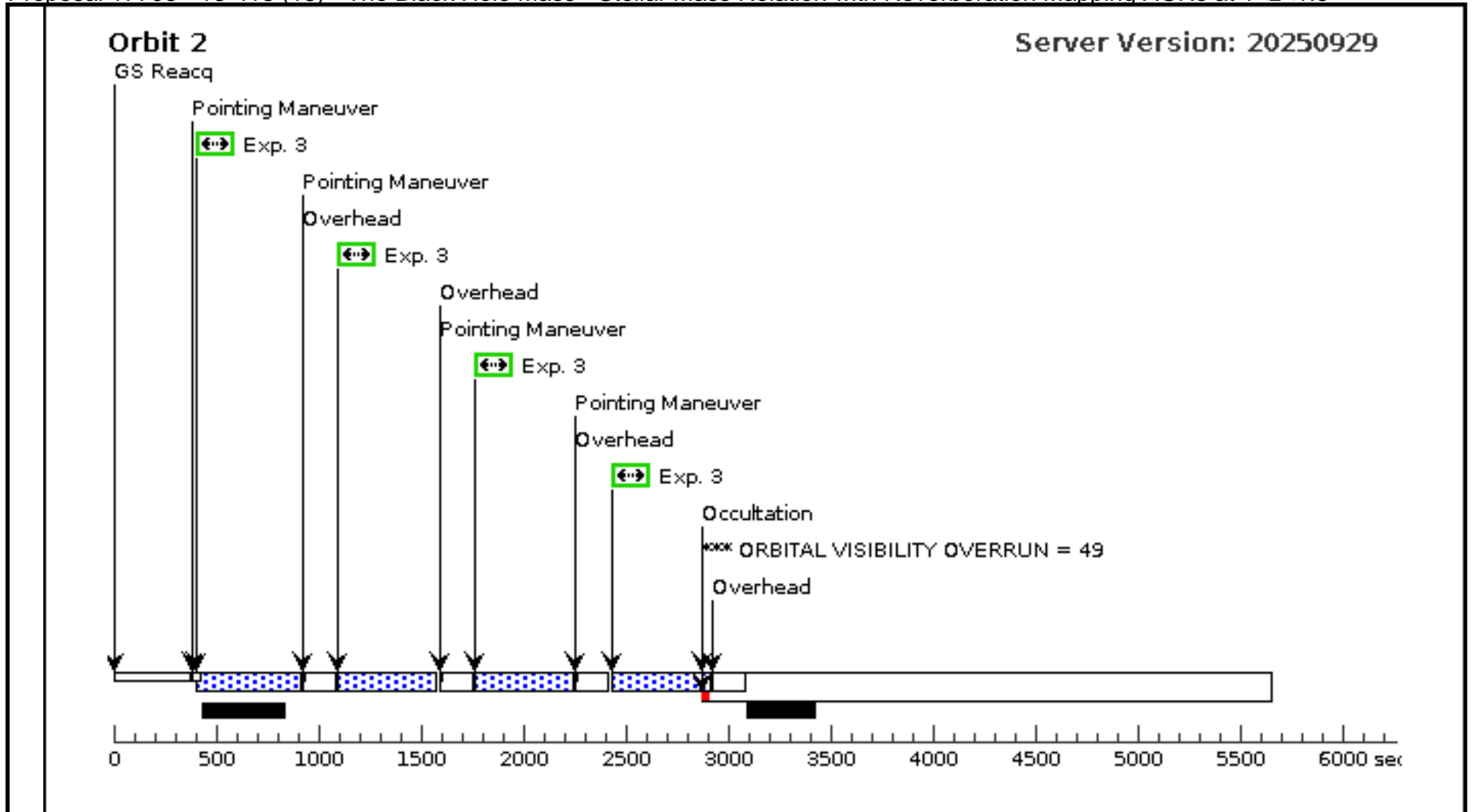
Fri Feb 13 17:01:10 GMT 2026

Visit	Proposal 17708, 18-418 (18), failed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	(18-418 (18)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (18-418 (18)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)	
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(18)	418	RA: 14 21 48.2160 (215.4509000d) Dec: +52 51 4.37 (52.85121d) Equinox: J2000		V=21.494768	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 18-418 (18) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

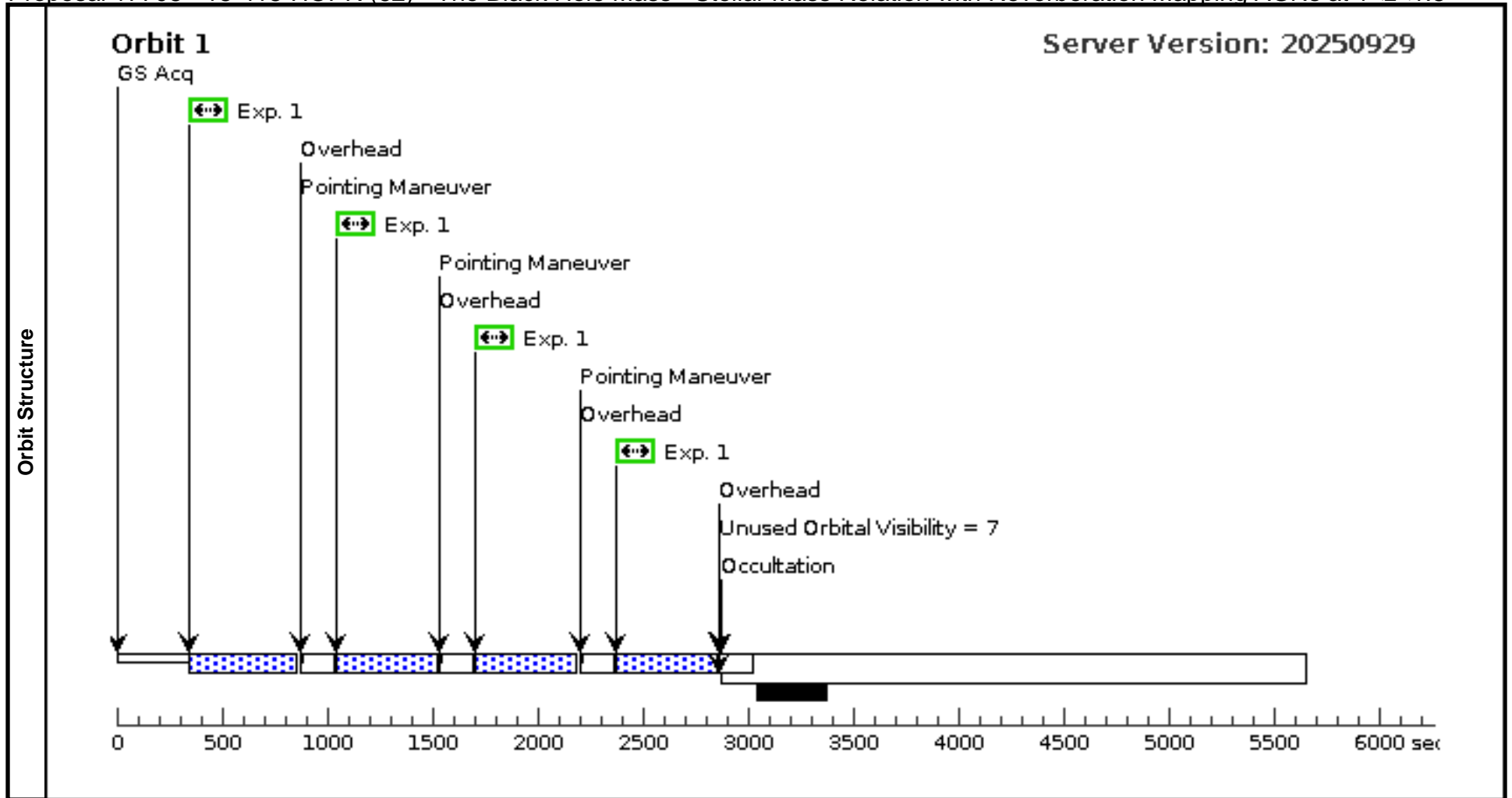
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(18) 418	(18) 418	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5		Pattern 1, Exps 1-2 in 18-418 (18) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(18) 418	(18) 418	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 18-418 (18) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(18) 418	(18) 418	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 18-418 (18) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





Proposal 17708 - 18-418-HOPR (62) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Visit	Proposal 17708, 18-418-HOPR (62), implementation					Fri Feb 13 17:01:10 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern		Secondary Pattern		Exposures				
		(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(1)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(18)	418	RA: 14 21 48.2160 (215.4509000d) Dec: +52 51 4.37 (52.85121d) Equinox: J2000		V=21.494768	Reference Frame: ICRS				
	<i>Comments:</i> Category=GALAXY Description=[OUASAR]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(18) 418	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 1-1 in 18-418-HOPR (62) (2)	530 Secs (1928 Secs) [==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[1]



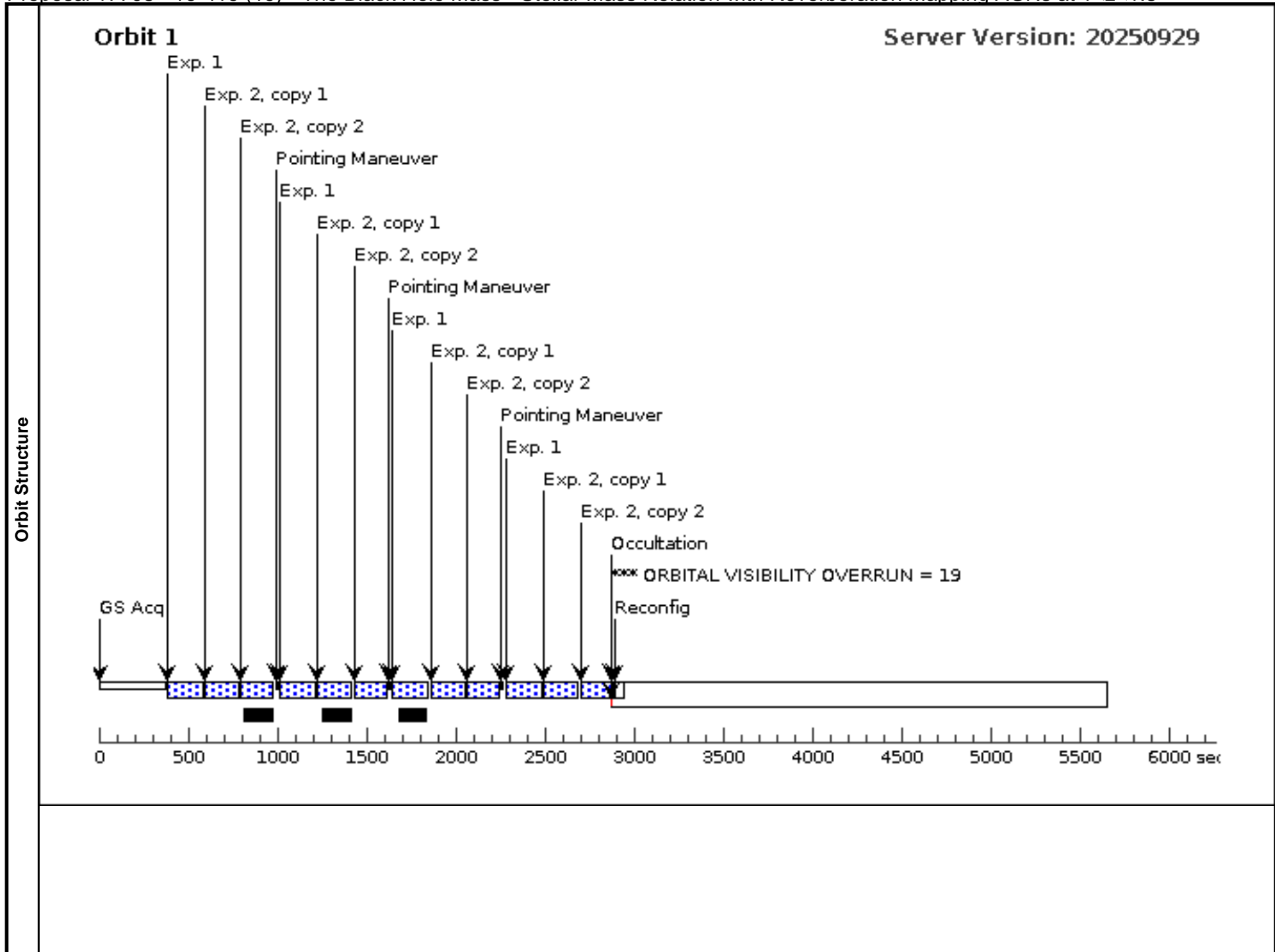
Proposal 17708 - 19-419 (19) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

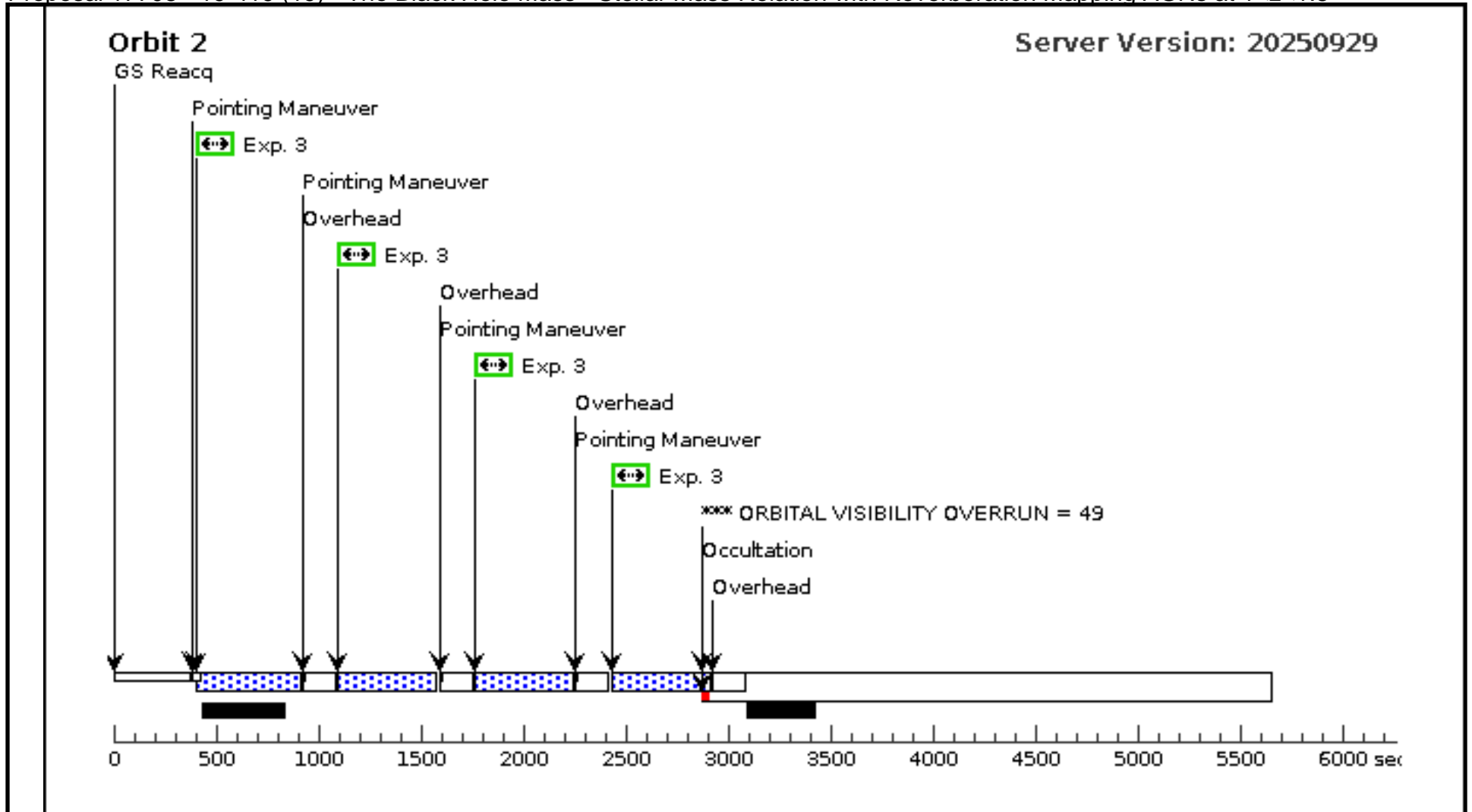
Fri Feb 13 17:01:10 GMT 2026

Visit	Proposal 17708, 19-419 (19), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	(19-419 (19)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (19-419 (19)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)	
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(19)	419	RA: 14 12 1.9416 (213.0080900d) Dec: +52 05 27.65 (52.09101d) Equinox: J2000		V=20.471983	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 19-419 (19) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(19) 419	(19) 419	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5	GS ACQ SCENARI O BASE103	Pattern 1, Exps 1-2 in 19-419 (19) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(19) 419	(19) 419	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 19-419 (19) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(19) 419	(19) 419	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 19-419 (19) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





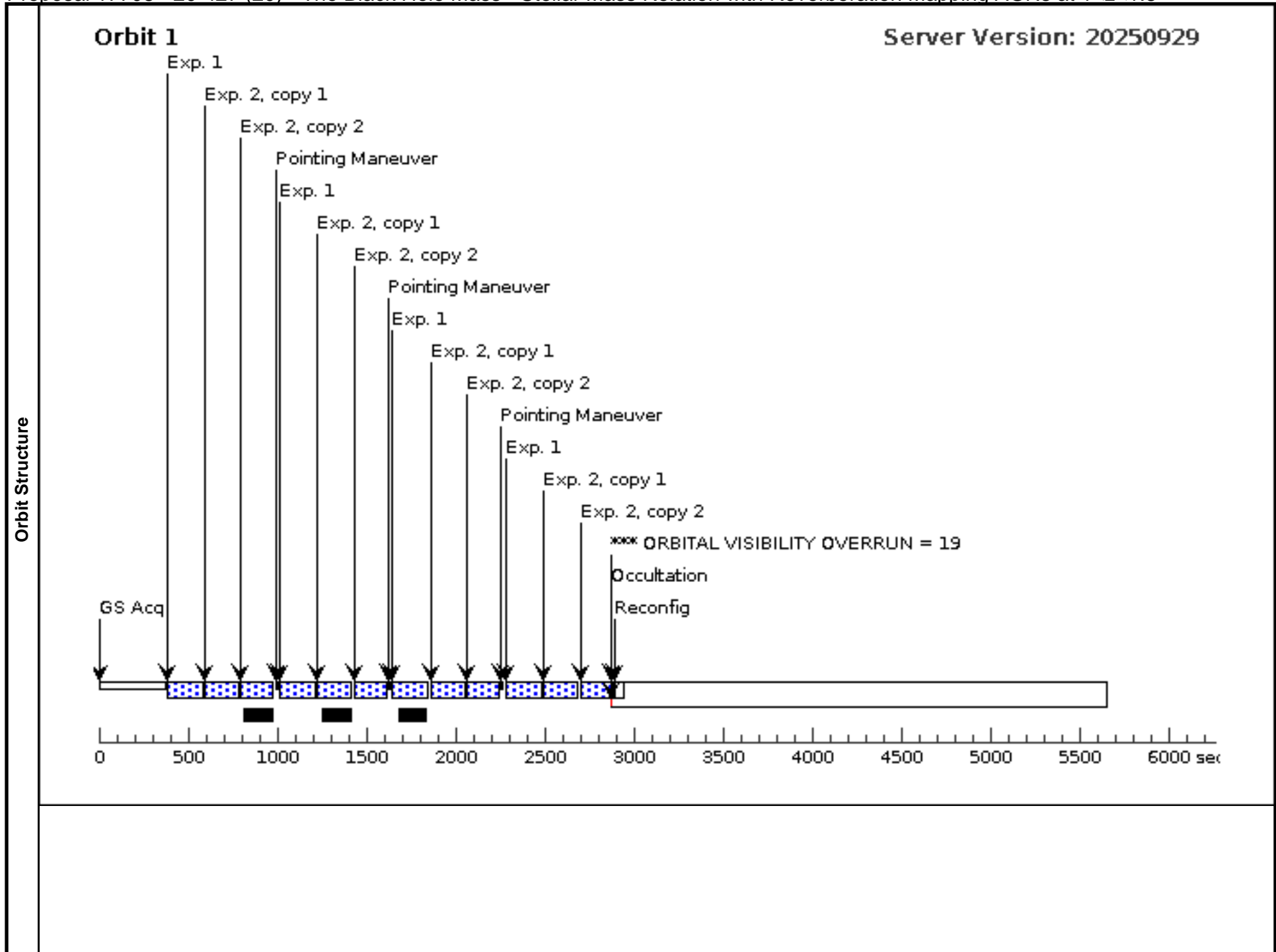
Proposal 17708 - 20-427 (20) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

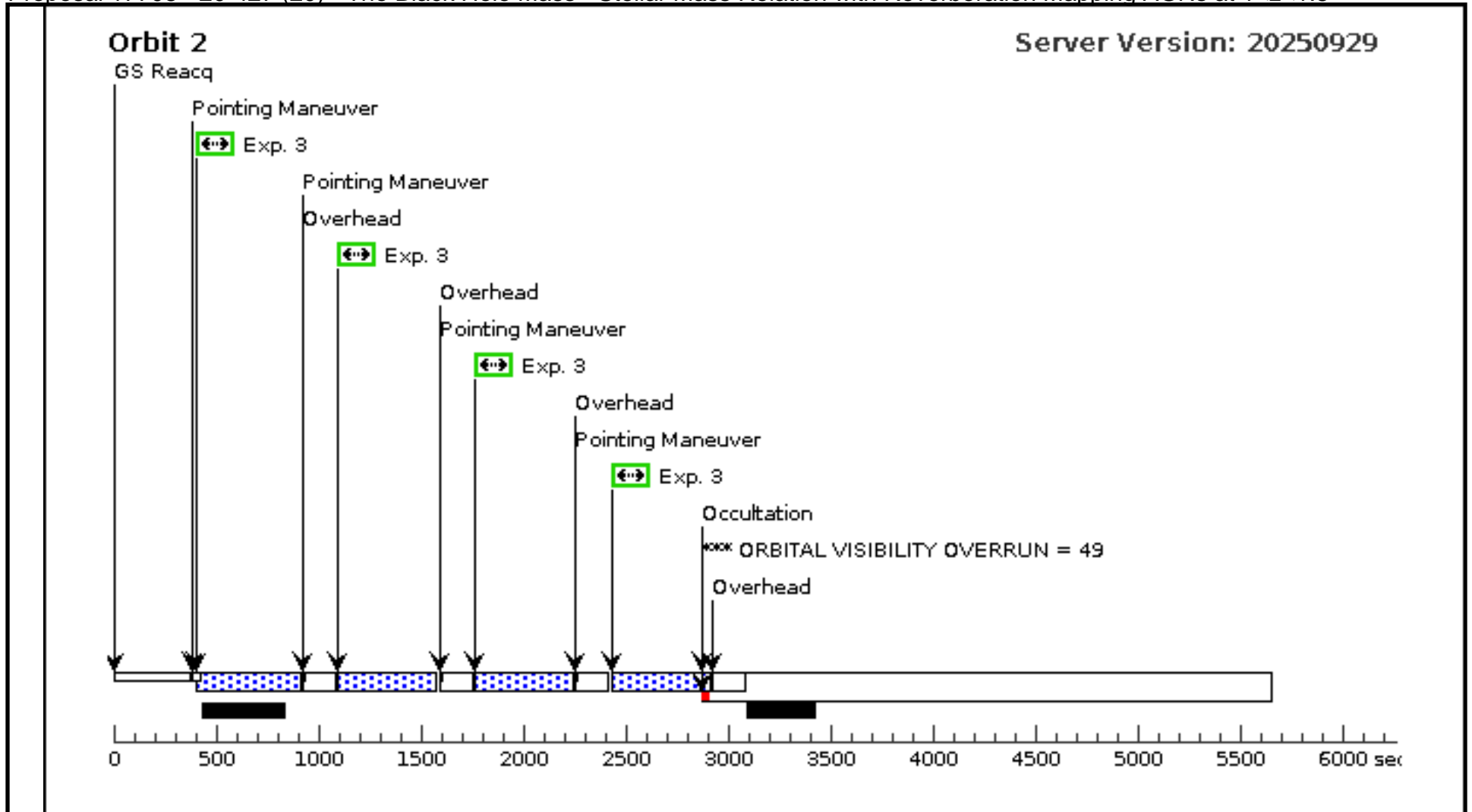
Fri Feb 13 17:01:10 GMT 2026

Visit	Proposal 17708, 20-427 (20), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	(20-427 (20)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (20-427 (20)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)	
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(20)	427	RA: 14 07 44.8488 (211.9368700d) Dec: +52 52 11.53 (52.86987d) Equinox: J2000		V=20.270979	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 20-427 (20) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(20) 427	(20) 427	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5	GS ACQ SCENARI O BASE103	Pattern 1, Exps 1-2 in 20-427 (20) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(20) 427	(20) 427	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 20-427 (20) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(20) 427	(20) 427	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 20-427 (20) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	

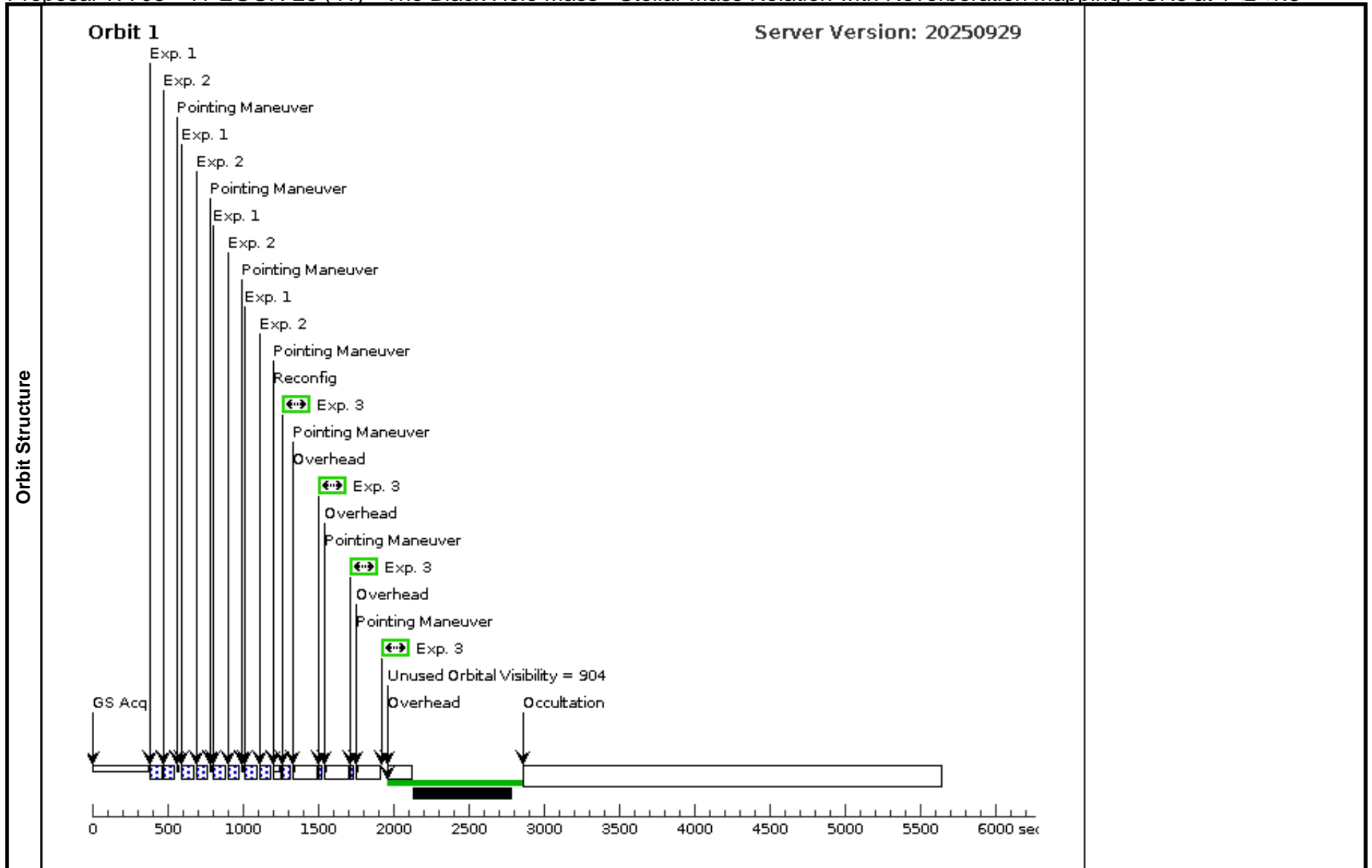




Proposal 17708 - 41-EGGR-26 (41) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Fri Feb 13 17:01:10 GMT 2026

Visit	Proposal 17708, 41-EGGR-26 (41), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%									
	#	Primary Pattern	Secondary Pattern	Exposures						
Patterns	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false	(1-2)						
	(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false	(3)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(41)	EGGR-26	RA: 03 55 21.9900 (58.8416250d) Dec: +09 47 18.00 (9.78833d) Equinox: J2000		V=14.506	Reference Frame: ICRS				
<i>Comments:</i> Category=STAR Description=[DA]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(41) EGGR-26	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=7; SAMP-SEQ=STEP2 5	GS ACQ SCENARIO BASE103	Pattern 1, Exps 1-2 in 41-EGGR-26 (41) (1)	59.675893 Secs (238.704 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	2		(41) EGGR-26	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=7		Pattern 1, Exps 1-2 in 41-EGGR-26 (41) (1)	59.675893 Secs (238.704 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	3		(41) EGGR-26	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=16		Pattern 2, Exps 3-3 in 41-EGGR-26 (41) (2)	20 Secs (80 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



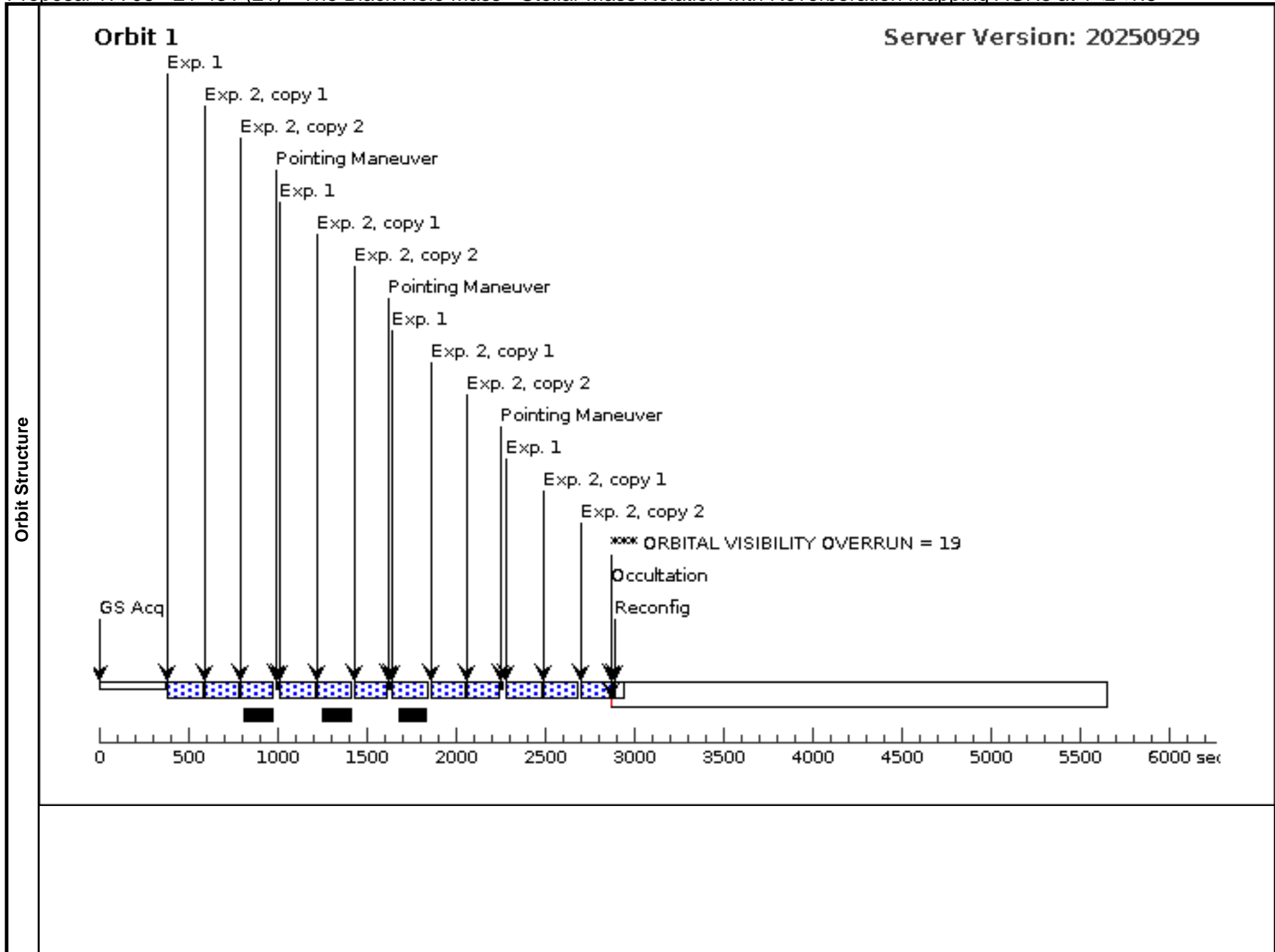
Proposal 17708 - 21-431 (21) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

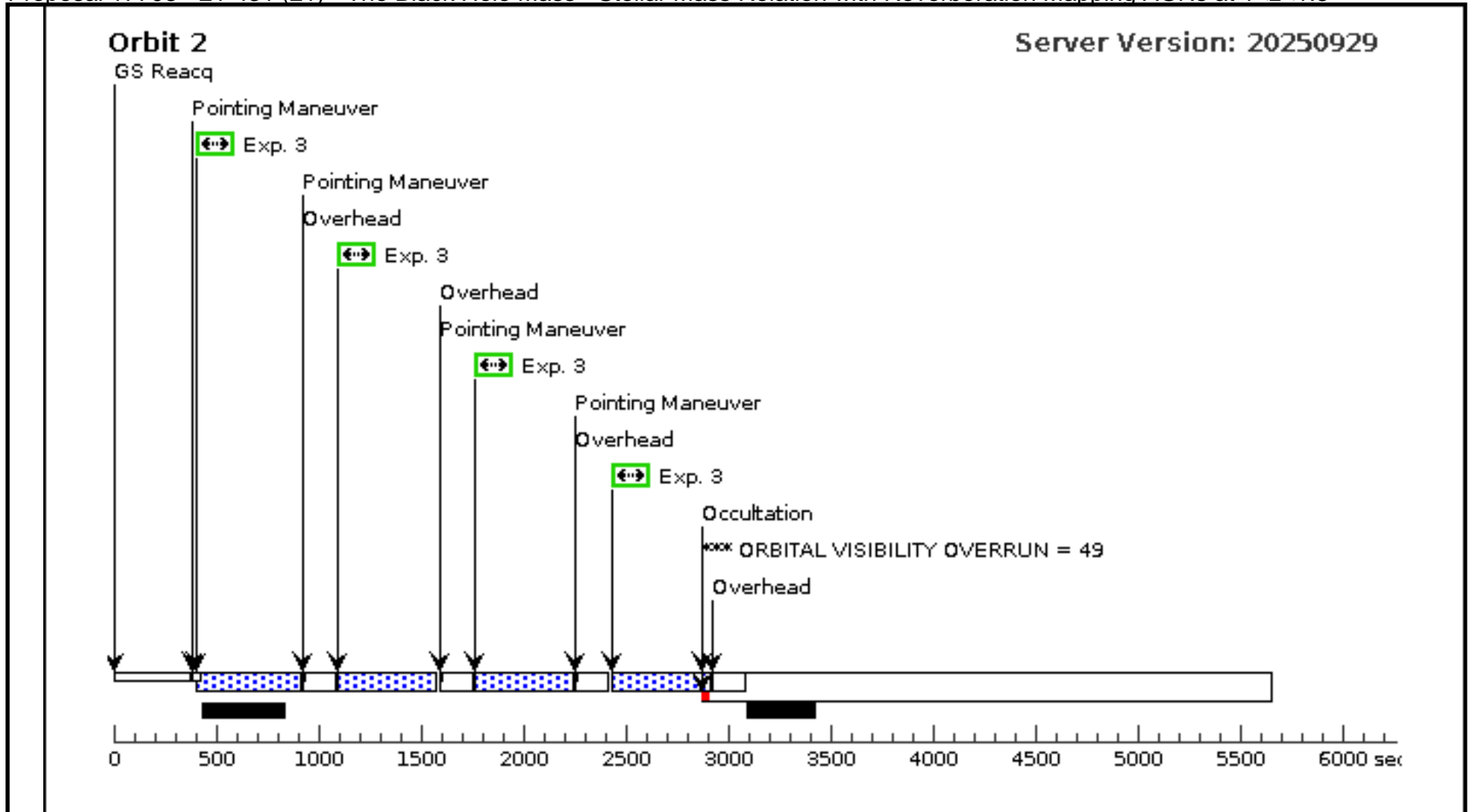
Fri Feb 13 17:01:10 GMT 2026

Visit	Proposal 17708, 21-431 (21), failed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; GROUP 21,22,23,24,25,26,27,28,29,30,31,32,33,34,35,36,37,38,39,40,42 WITHIN 90D					
	(21-431 (21)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (21-431 (21)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)	
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(3)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(21)	431	RA: 14 15 51.6000 (213.9650000d) Dec: +52 00 25.69 (52.00714d) Equinox: J2000		V=18.993876	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 21-431 (21) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

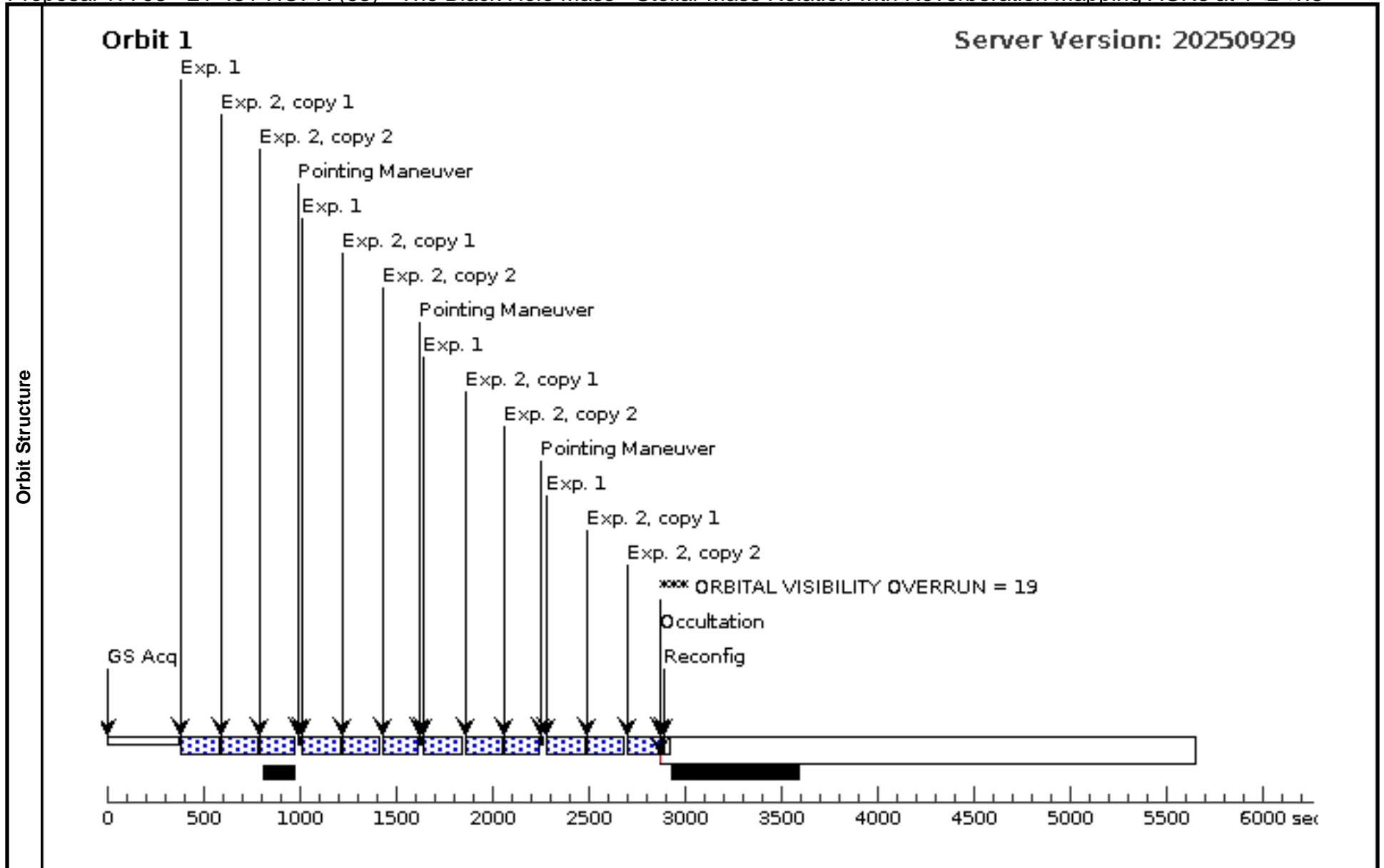
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(21) 431	(21) 431	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5	GS ACQ SCENARI O BASE103	Pattern 1, Exps 1-2 in 21-431 (21) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(21) 431	(21) 431	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 21-431 (21) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(21) 431	(21) 431	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 21-431 (21) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





Proposal 17708 - 21-431-HOPR (63) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

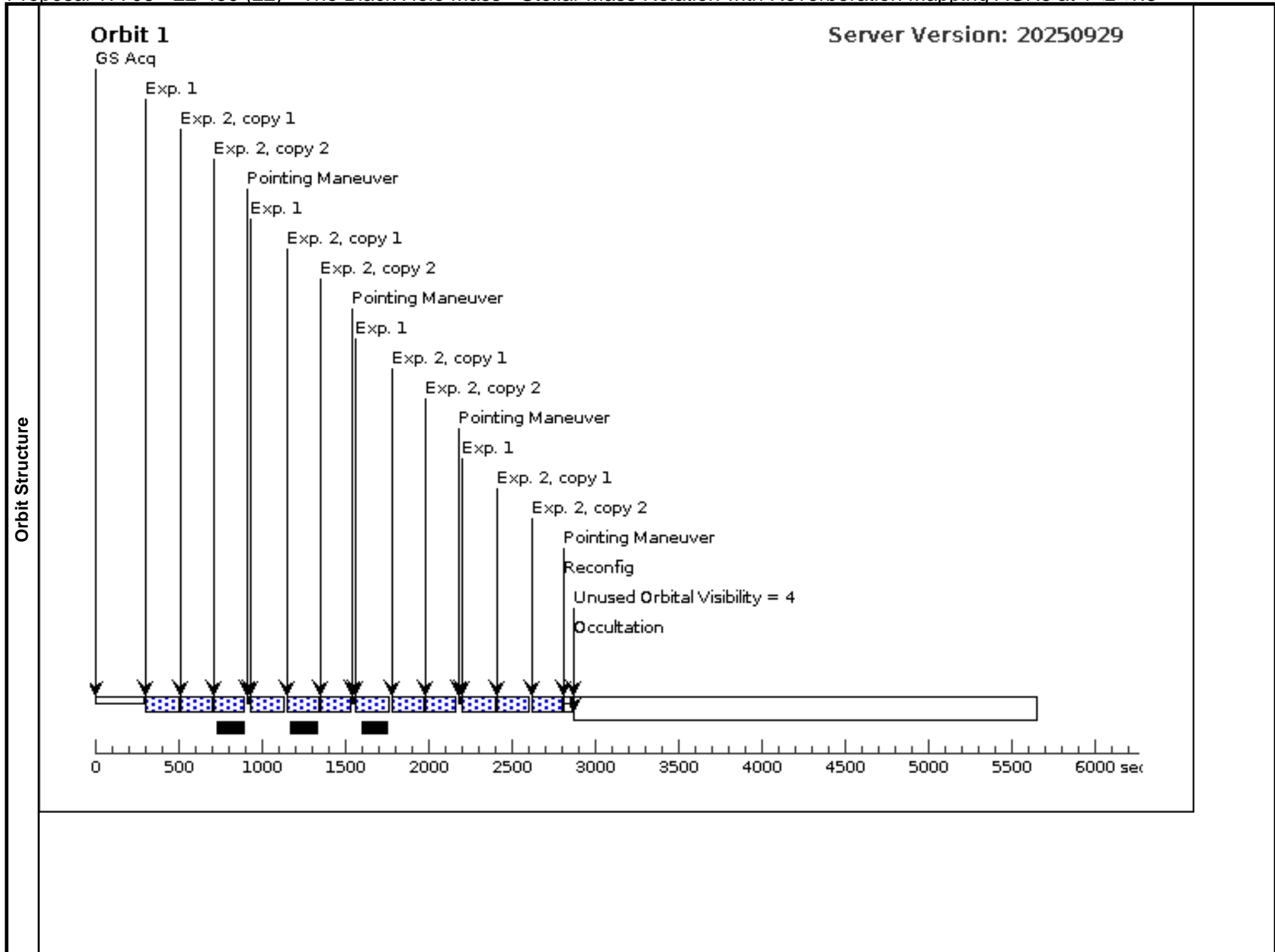
Visit	Proposal 17708, 21-431-HOPR (63), implementation Fri Feb 13 17:01:10 GMT 2026 Diagnostic Status: Warning Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
	Diagnostics (21-431-HOPR (63)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Patterns	#	Primary Pattern	Secondary Pattern		Exposures					
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(21)	431	RA: 14 15 51.6000 (213.9650000d) Dec: +52 00 25.69 (52.00714d) Equinox: J2000 <i>Comments:</i> Category=GALAXY Description=[QUASAR]		V=18.993876	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(21) 431		WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5	GS ACQ SCENARI O BASE103	Pattern 1, Exps 1-2 in 21-431-HOPR (63) (1)	174.282148 Secs (697.129 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
2	(21) 431		WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 21-431-HOPR (63) (1)	174.282148 Secs X 2 (1394.257 Secs) [=>(Pattern 1, Copy 1)] [=>(Pattern 1, Copy 2)] [=>(Pattern 2, Copy 1)] [=>(Pattern 2, Copy 2)] [=>(Pattern 3, Copy 1)] [=>(Pattern 3, Copy 2)] [=>(Pattern 4, Copy 1)] [=>(Pattern 4, Copy 2)]	[1]	

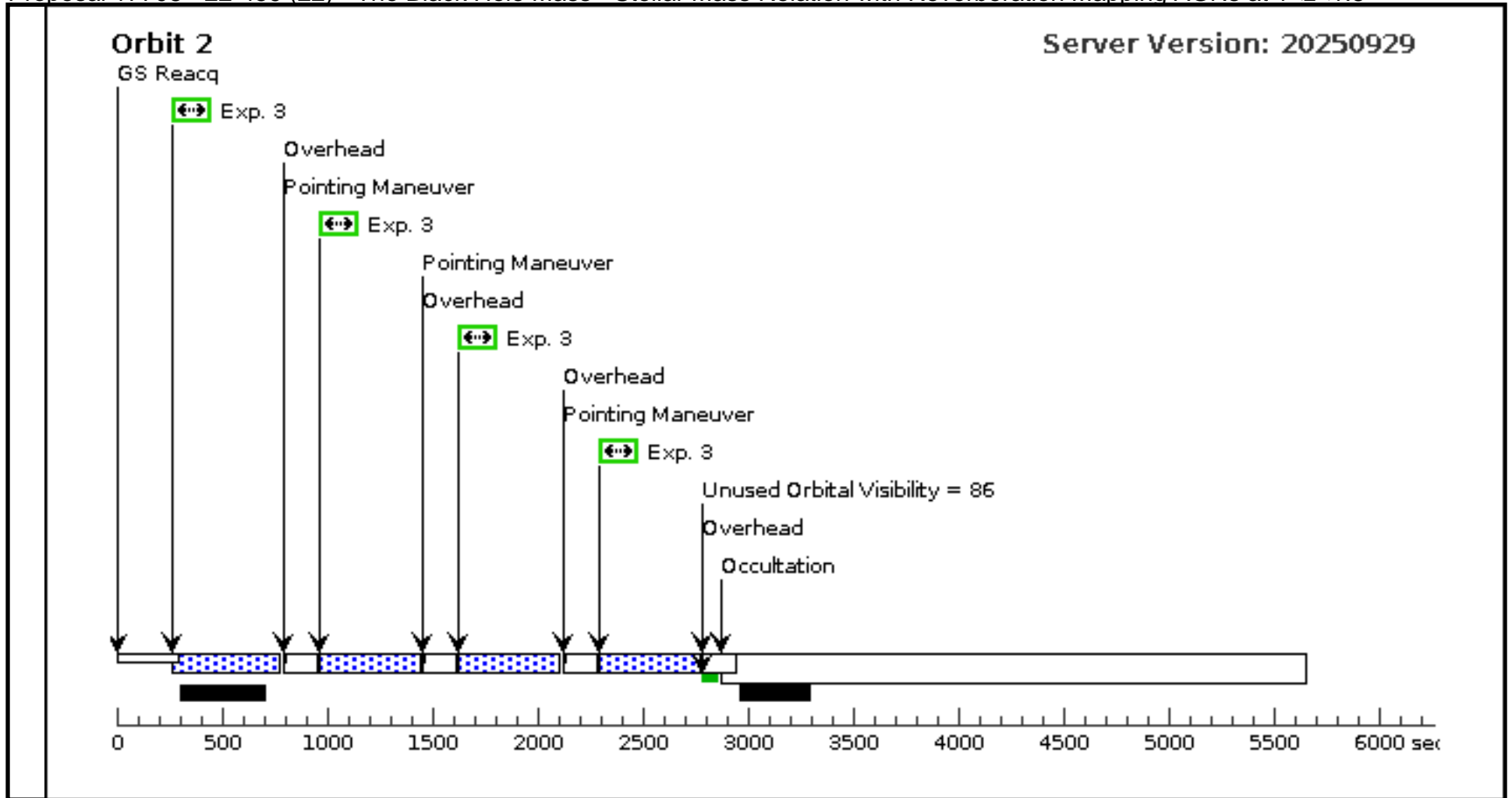


Proposal 17708 - 22-459 (22) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Fri Feb 13 17:01:10 GMT 2026

Visit	Proposal 17708, 22-459 (22), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%									
	#	Primary Pattern	Secondary Pattern	Exposures						
Patterns	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525 Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)						
	(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112 Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(22)	459	RA: 14 12 6.9552 (213.0289800d) Dec: +54 08 27.32 (54.14092d) Equinox: J2000		V=19.965406	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(22) 459	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5	GS ACQ SCENARI O SINGLE	Pattern 1, Exps 1-2 in 22-459 (22) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2		(22) 459	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 22-459 (22) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3		(22) 459	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 22-459 (22) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	

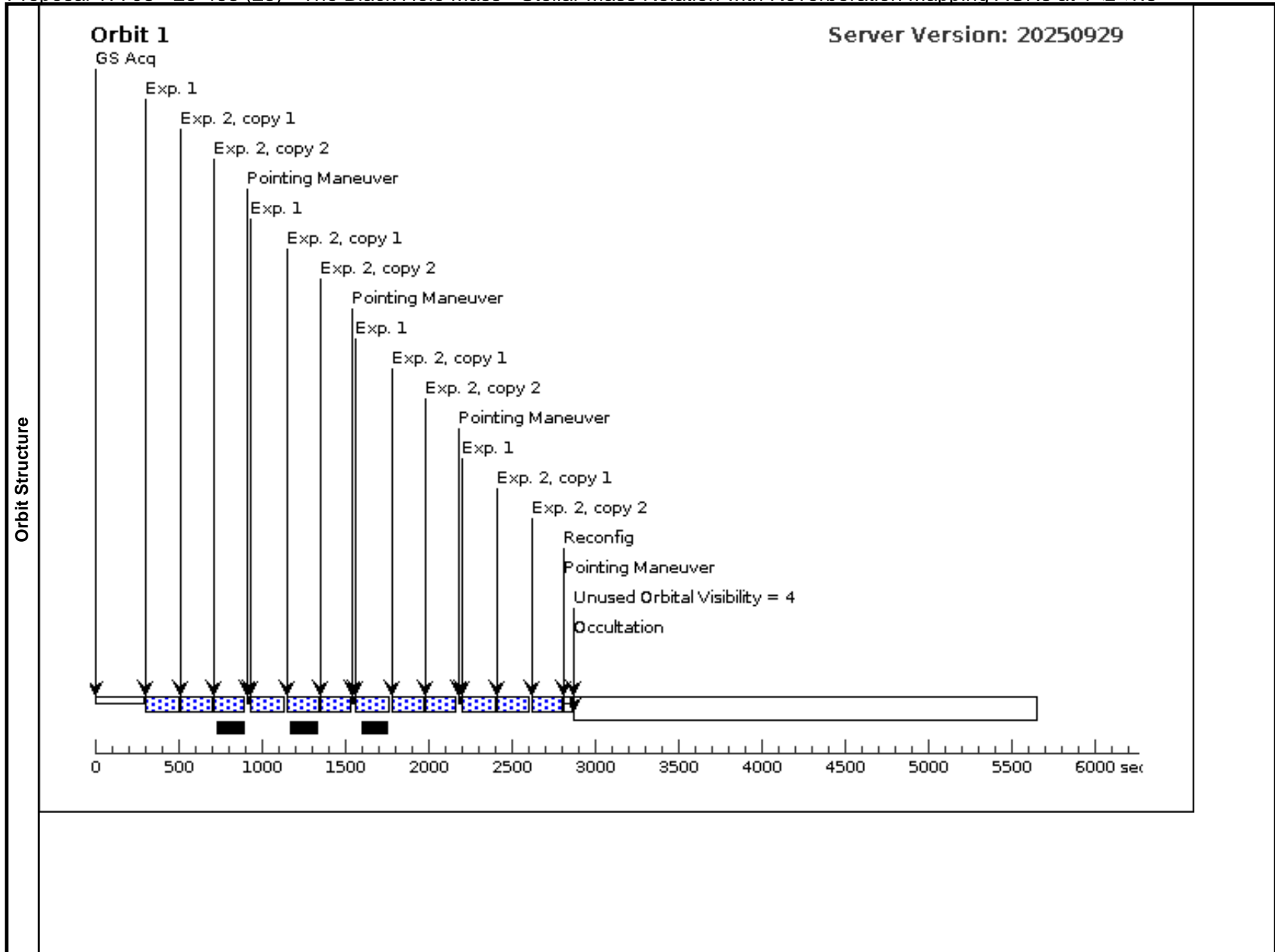


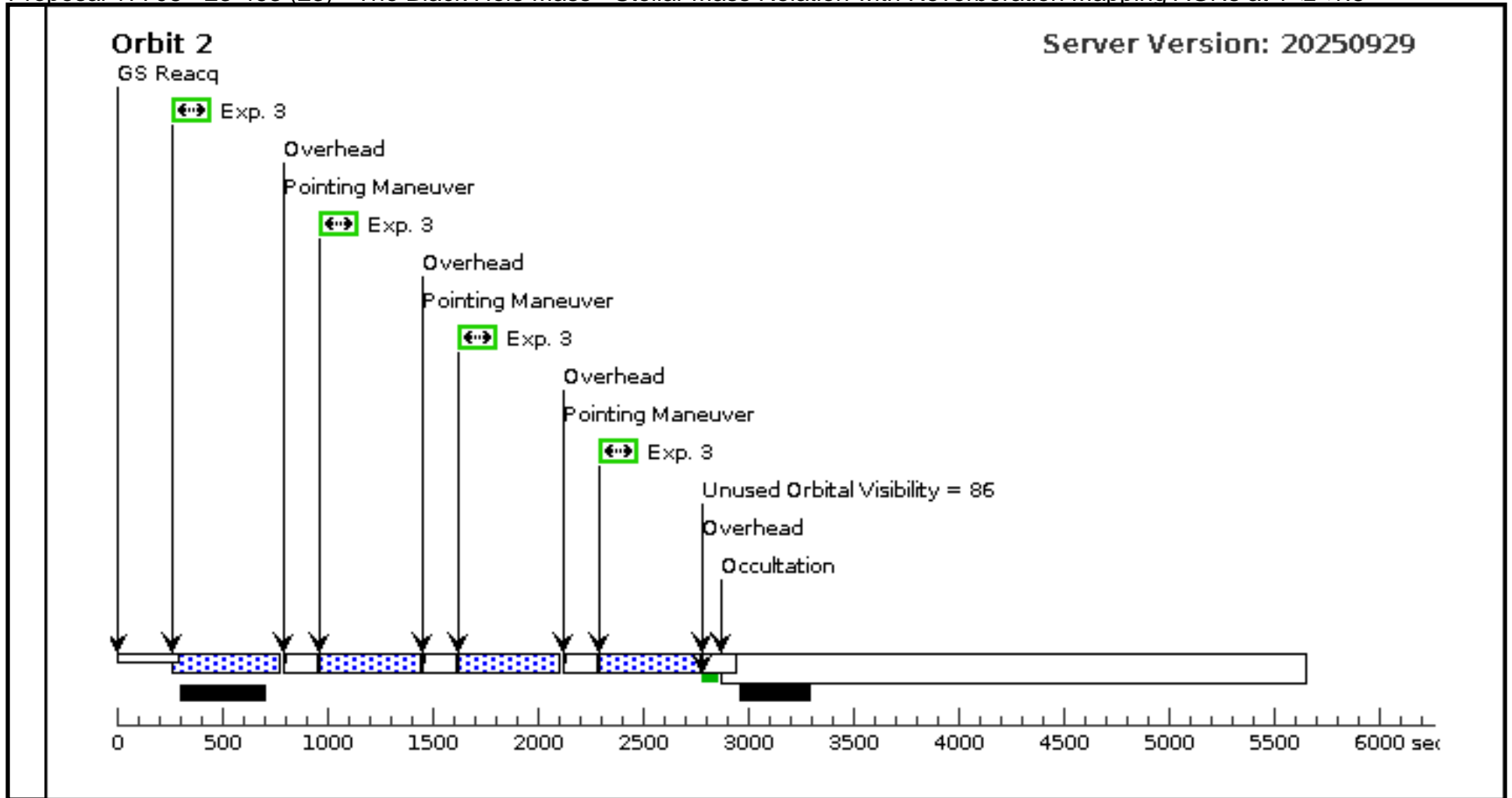


Proposal 17708 - 23-463 (23) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Fri Feb 13 17:01:10 GMT 2026

Visit	Proposal 17708, 23-463 (23), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%									
	#	Primary Pattern	Secondary Pattern	Exposures						
Patterns	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525 Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)						
	(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112 Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(23)	463	RA: 14 20 56.9520 (215.2373000d) Dec: +52 25 38.66 (52.42741d) Equinox: J2000		V=21.14984	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(23) 463	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5	GS ACQ SCENARI O SINGLE	Pattern 1, Exps 1-2 in 23-463 (23) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2		(23) 463	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 23-463 (23) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3		(23) 463	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 23-463 (23) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





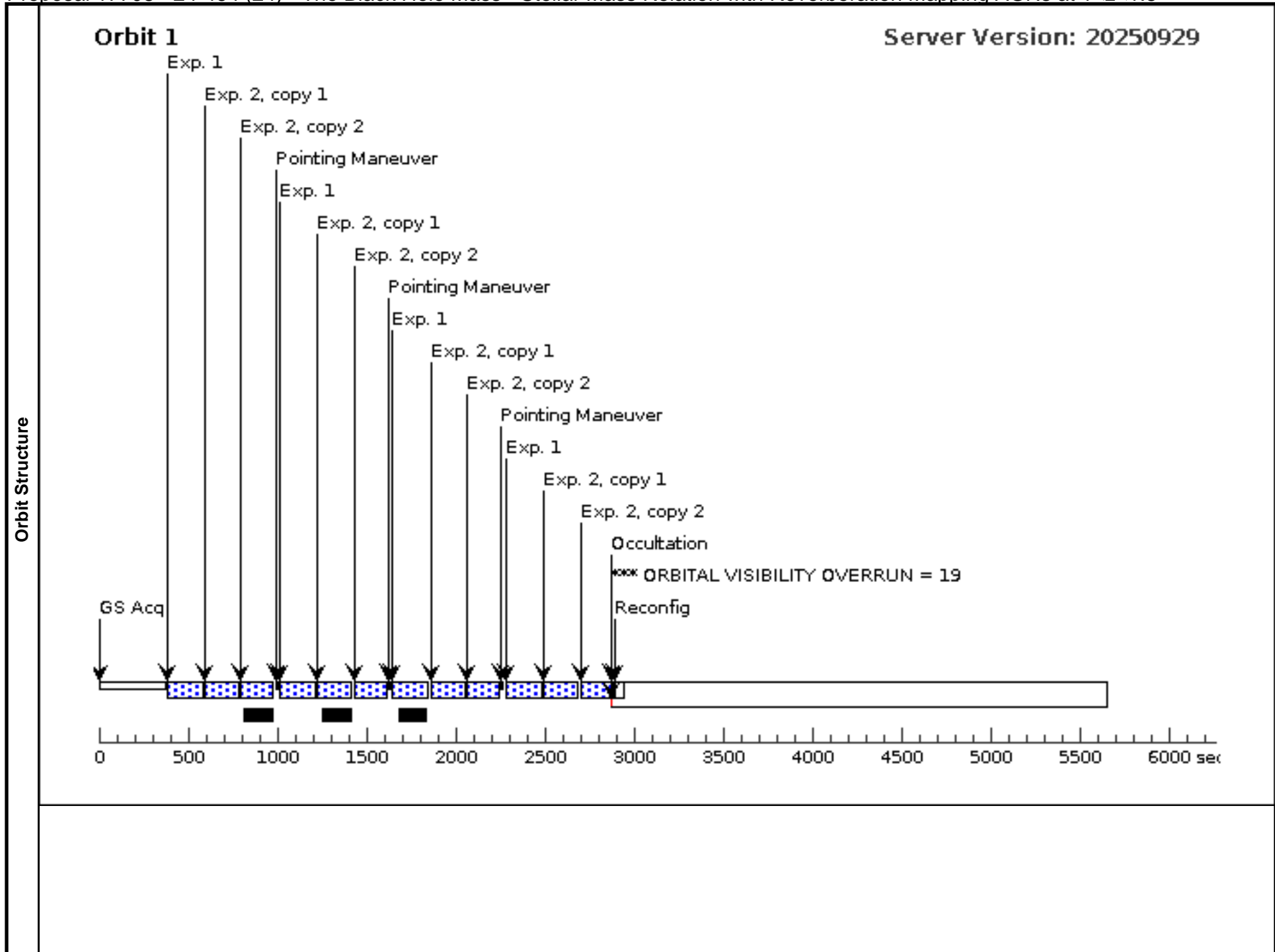
Proposal 17708 - 24-464 (24) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

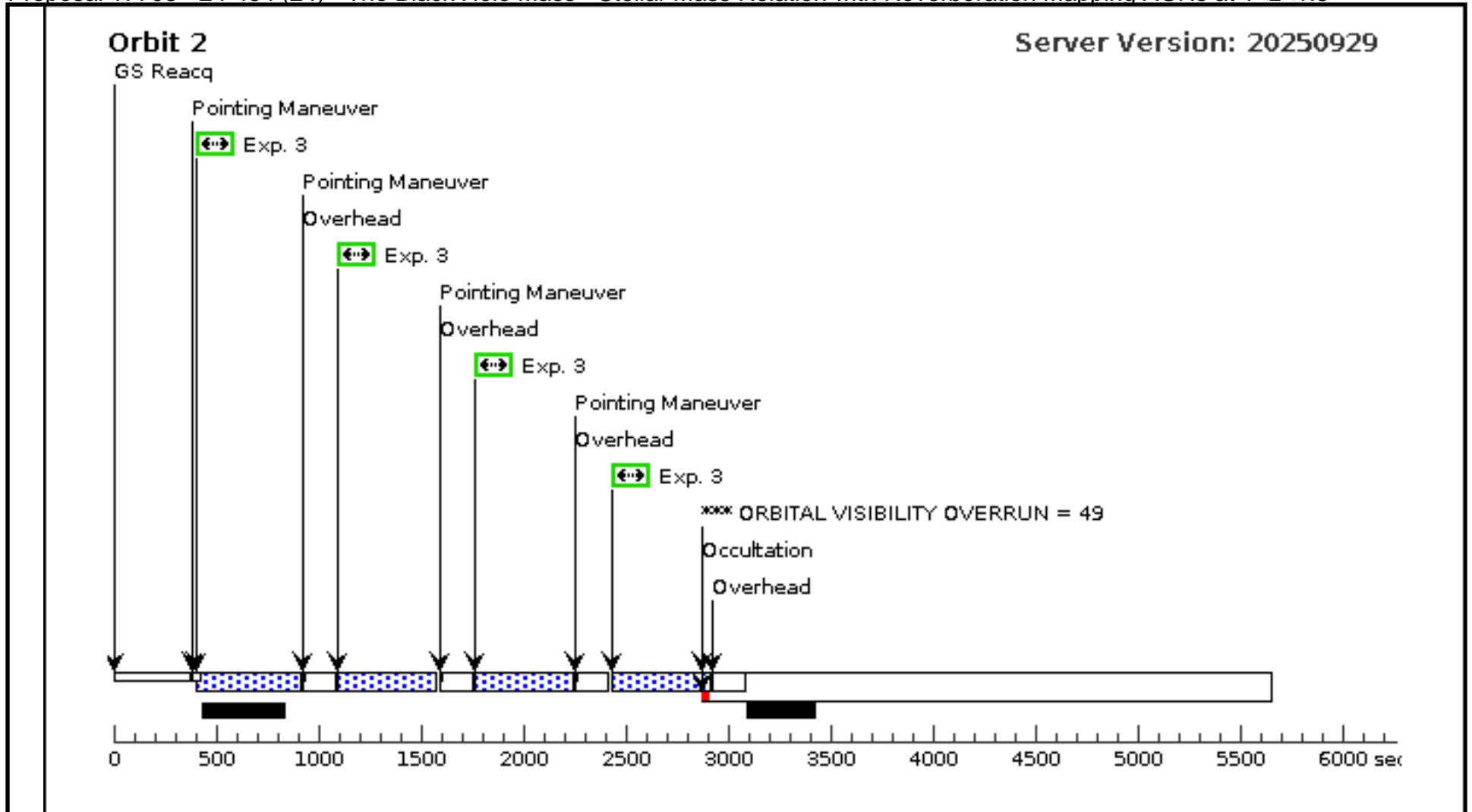
Fri Feb 13 17:01:10 GMT 2026

Visit	Proposal 17708, 24-464 (24), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	(24-464 (24)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (24-464 (24)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)	
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(24)	464	RA: 14 21 44.3328 (215.4347200d) Dec: +53 33 21.38 (53.55594d) Equinox: J2000		V=19.685822	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 24-464 (24) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(24) 464	(24) 464	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5	GS ACQ SCENARI O BASE103	Pattern 1, Exps 1-2 in 24-464 (24) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(24) 464	(24) 464	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 24-464 (24) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(24) 464	(24) 464	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 24-464 (24) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





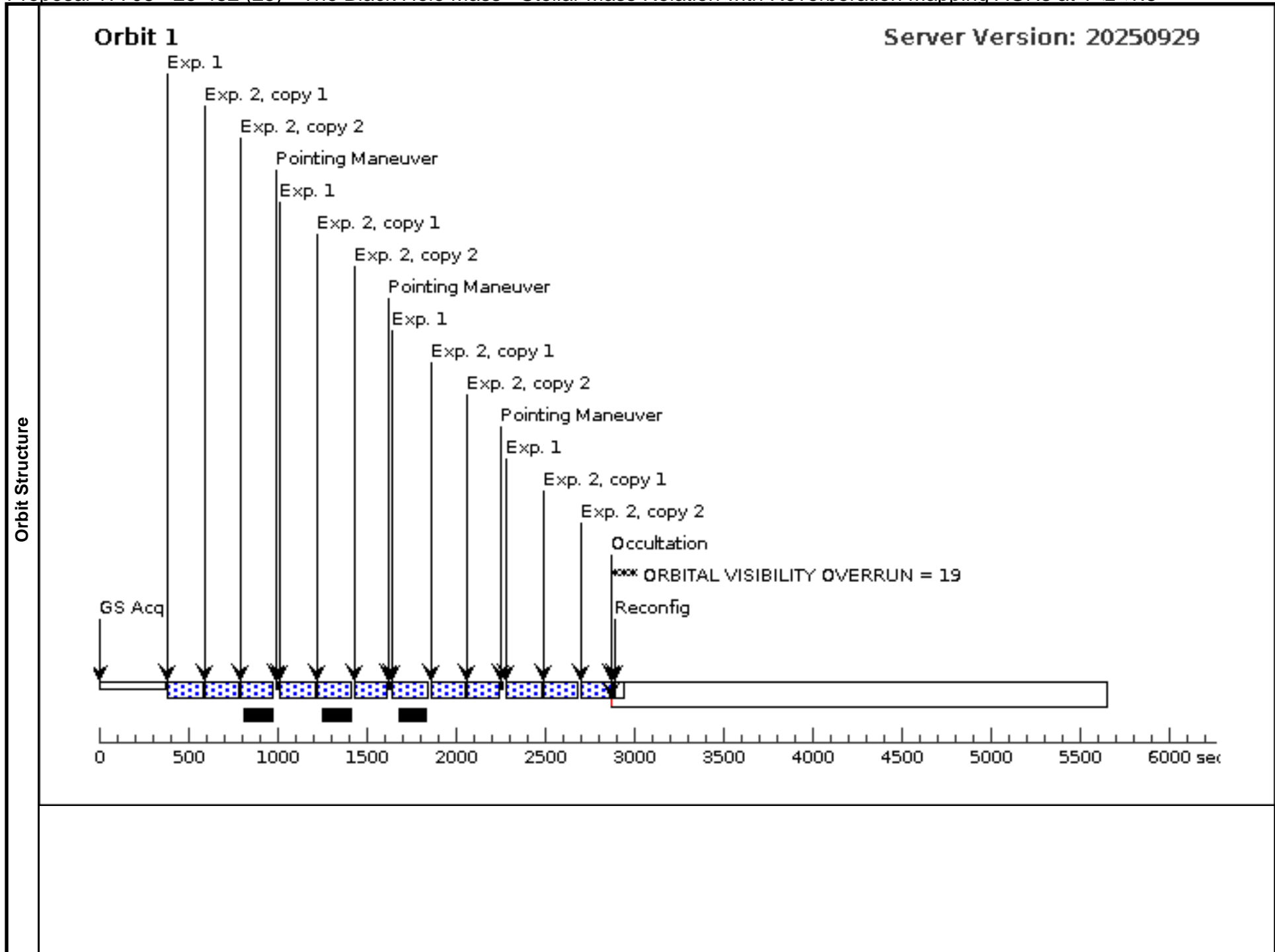
Proposal 17708 - 25-482 (25) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

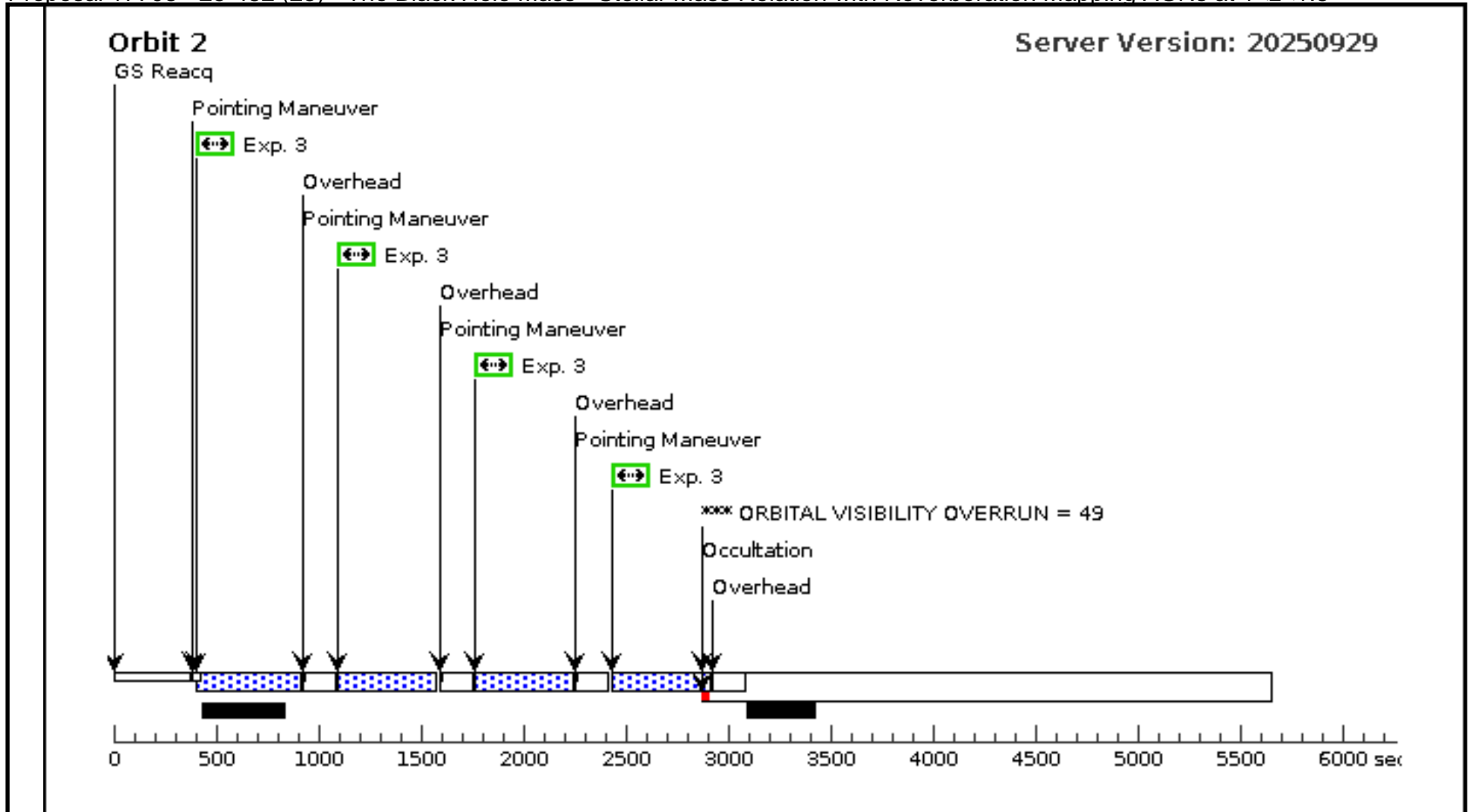
Fri Feb 13 17:01:10 GMT 2026

Visit	Proposal 17708, 25-482 (25), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	Diagnosics (25-482 (25)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (25-482 (25)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525 Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)		
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112 Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(25)	482	RA: 14 10 11.8080 (212.5492000d) Dec: +52 10 2.17 (52.16727d) Equinox: J2000		V=19.653505	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 25-482 (25) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(25) 482	(25) 482	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5	GS ACQ SCENARI O BASE103	Pattern 1, Exps 1-2 in 25-482 (25) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(25) 482	(25) 482	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 25-482 (25) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(25) 482	(25) 482	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 25-482 (25) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





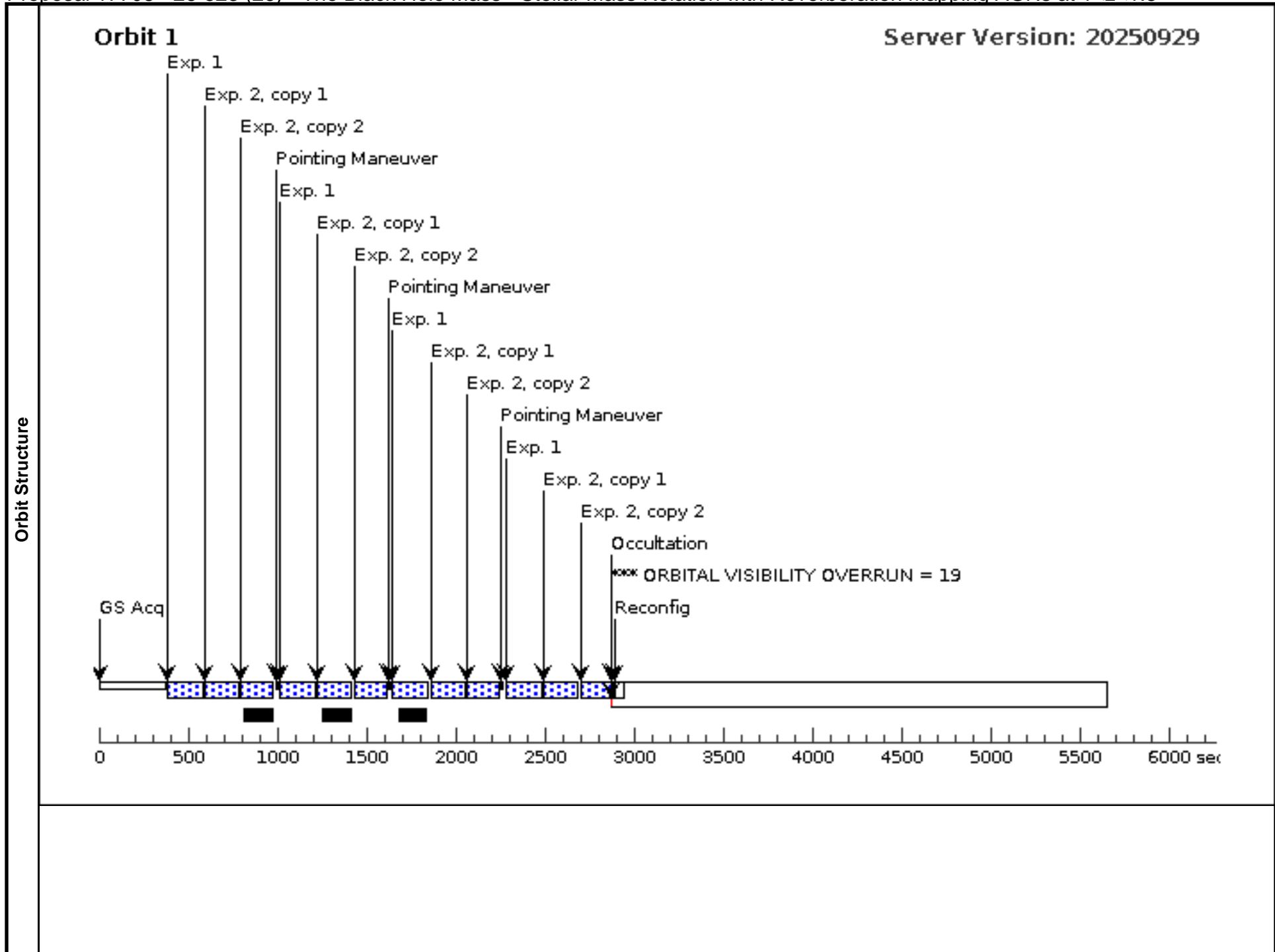
Proposal 17708 - 26-523 (26) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

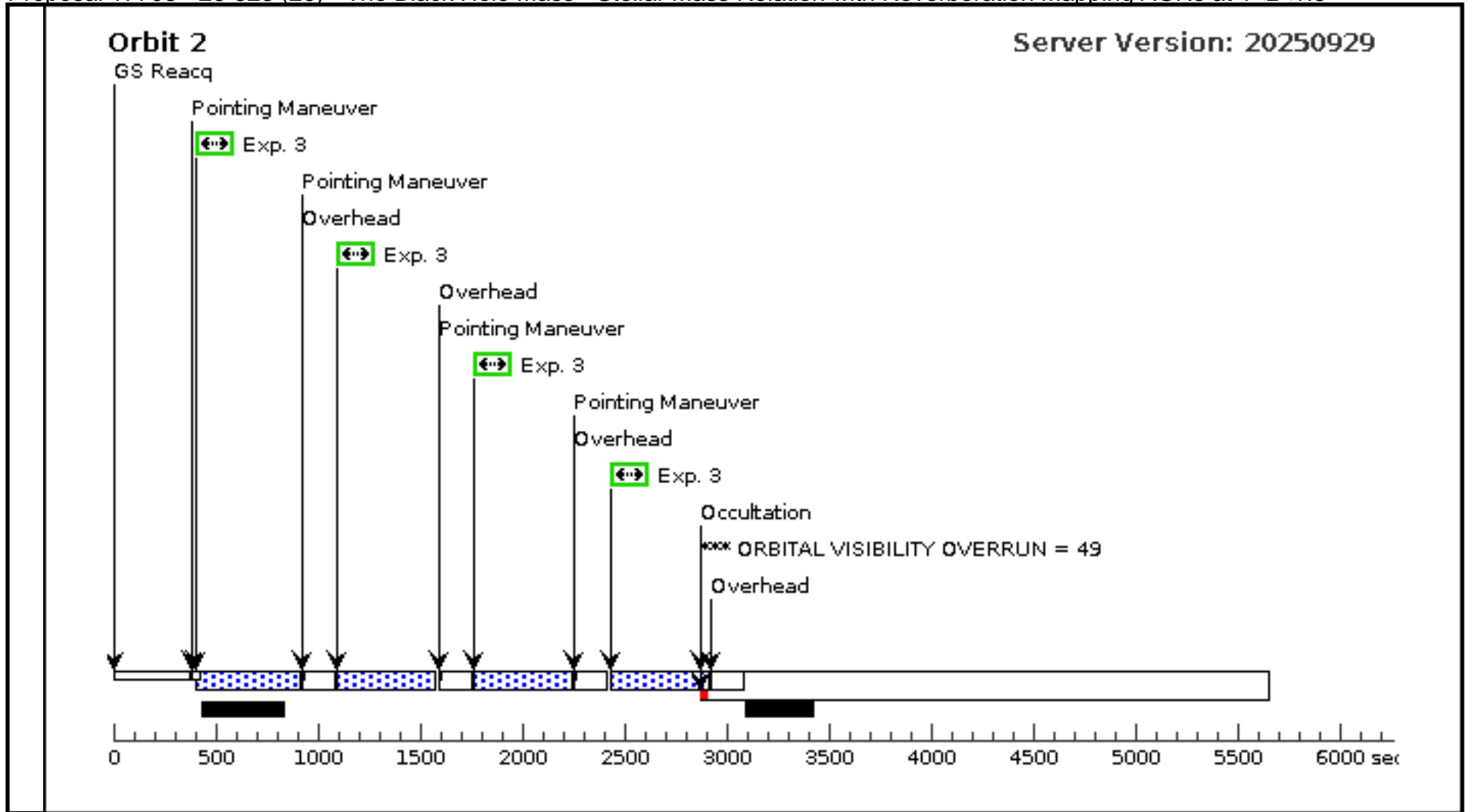
Fri Feb 13 17:01:10 GMT 2026

Visit	Proposal 17708, 26-523 (26), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	Diagnosics (26-523 (26)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (26-523 (26)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525 Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)		
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112 Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(26)	523	RA: 14 22 20.6808 (215.5861700d) Dec: +53 30 5.38 (53.50149d) Equinox: J2000		V=20.0885	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 26-523 (26) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(26) 523	(26) 523	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5		Pattern 1, Exps 1-2 in 26-523 (26) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(26) 523	(26) 523	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 26-523 (26) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(26) 523	(26) 523	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 26-523 (26) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





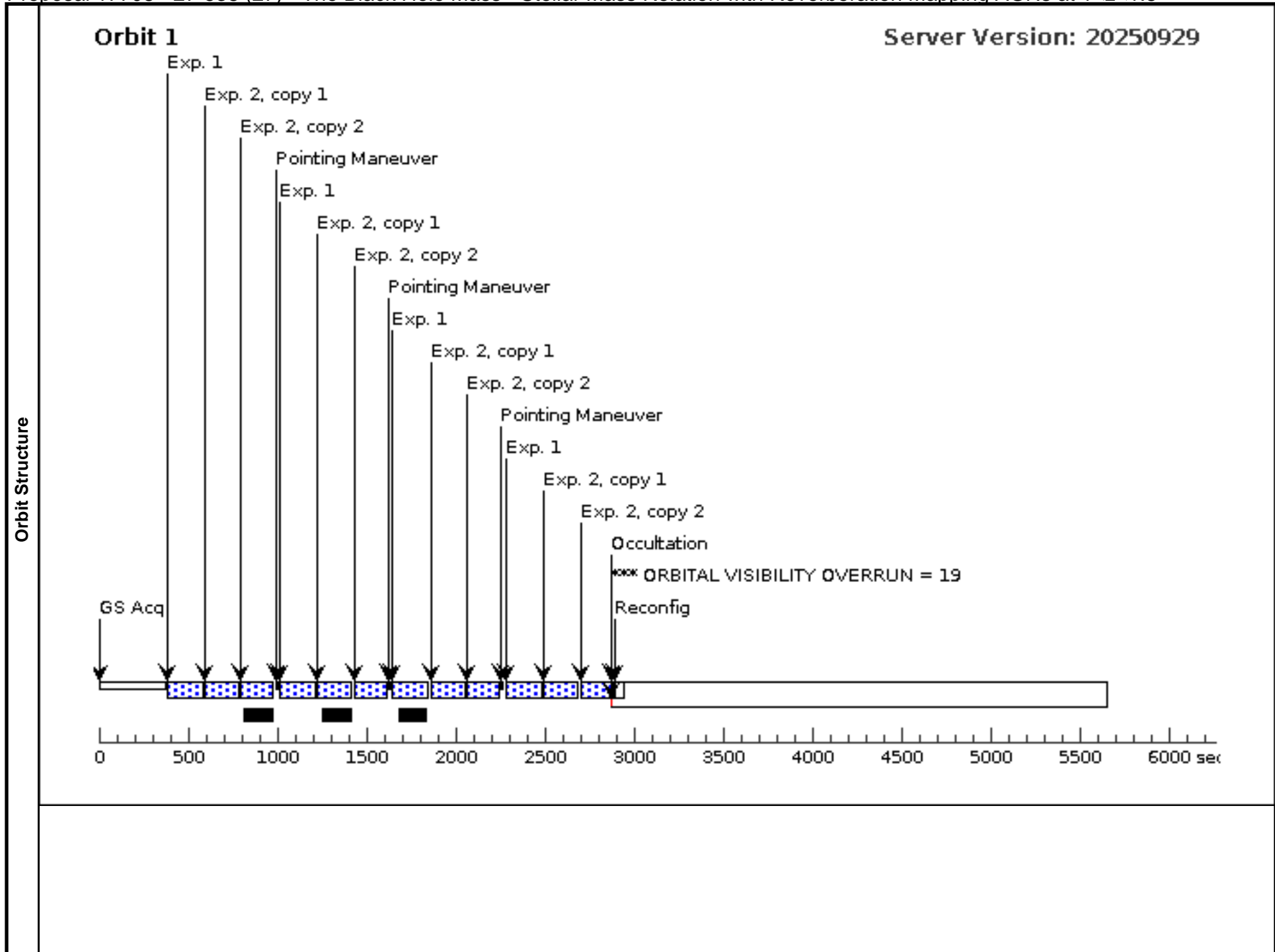
Proposal 17708 - 27-538 (27) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

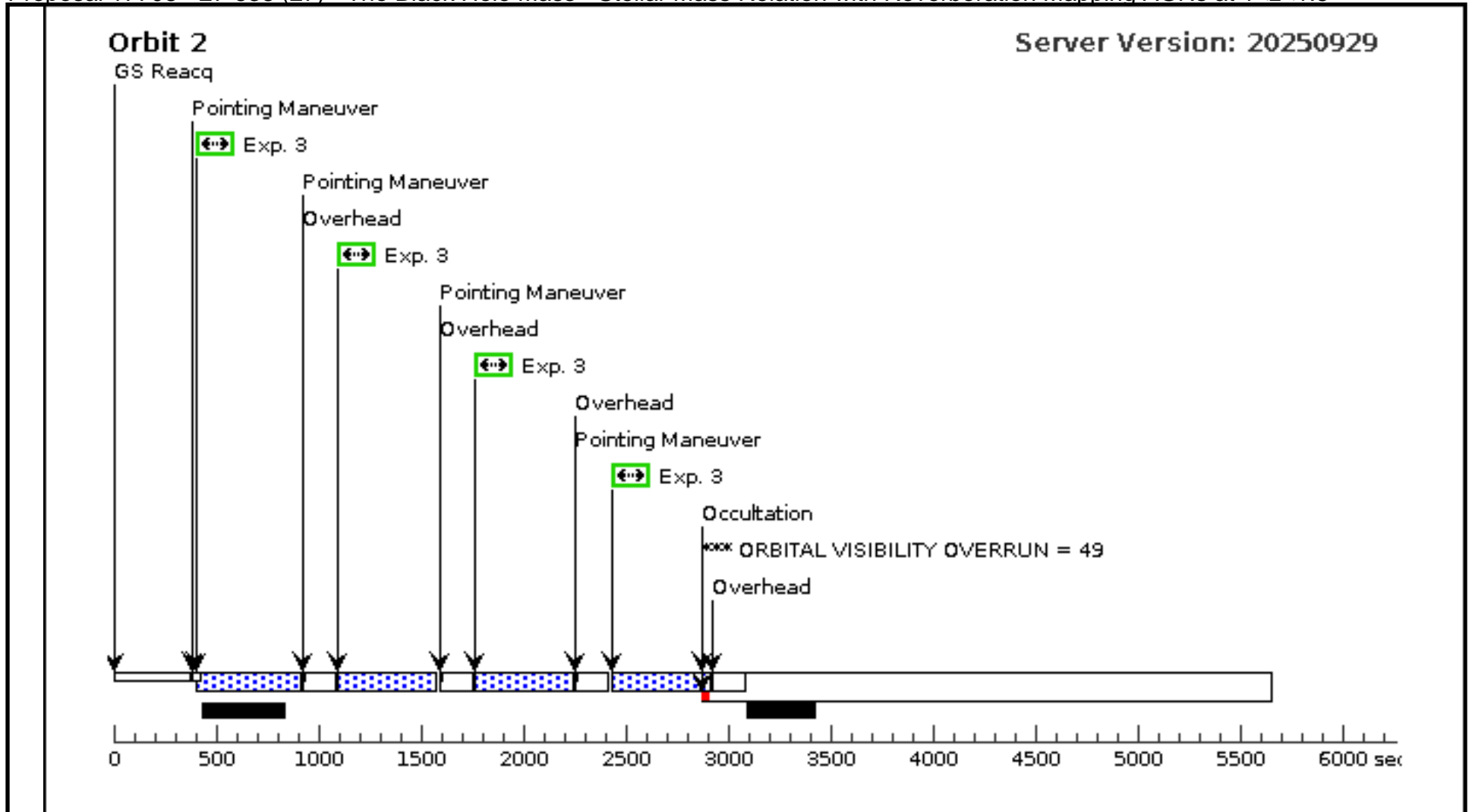
Fri Feb 13 17:01:10 GMT 2026

Visit	Proposal 17708, 27-538 (27), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	(27-538 (27)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (27-538 (27)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)	
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(27)	538	RA: 14 18 6.3696 (214.5265400d) Dec: +51 58 21.12 (51.97253d) Equinox: J2000		V=21.292217	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 27-538 (27) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(27) 538		WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5	GS ACQ SCENARI O BASE103	Pattern 1, Exps 1-2 in 27-538 (27) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(27) 538		WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 27-538 (27) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(27) 538		WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 27-538 (27) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





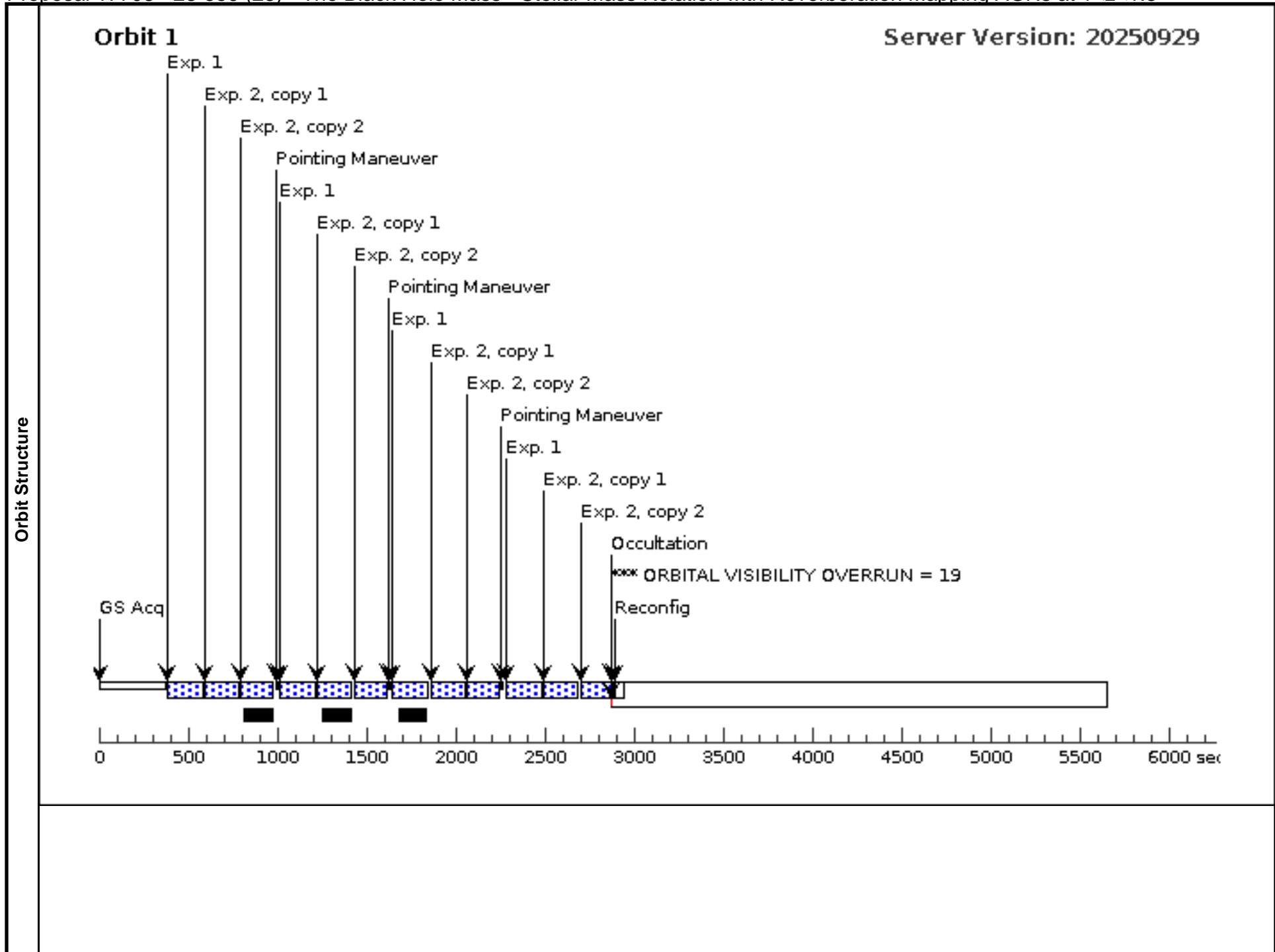
Proposal 17708 - 28-559 (28) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

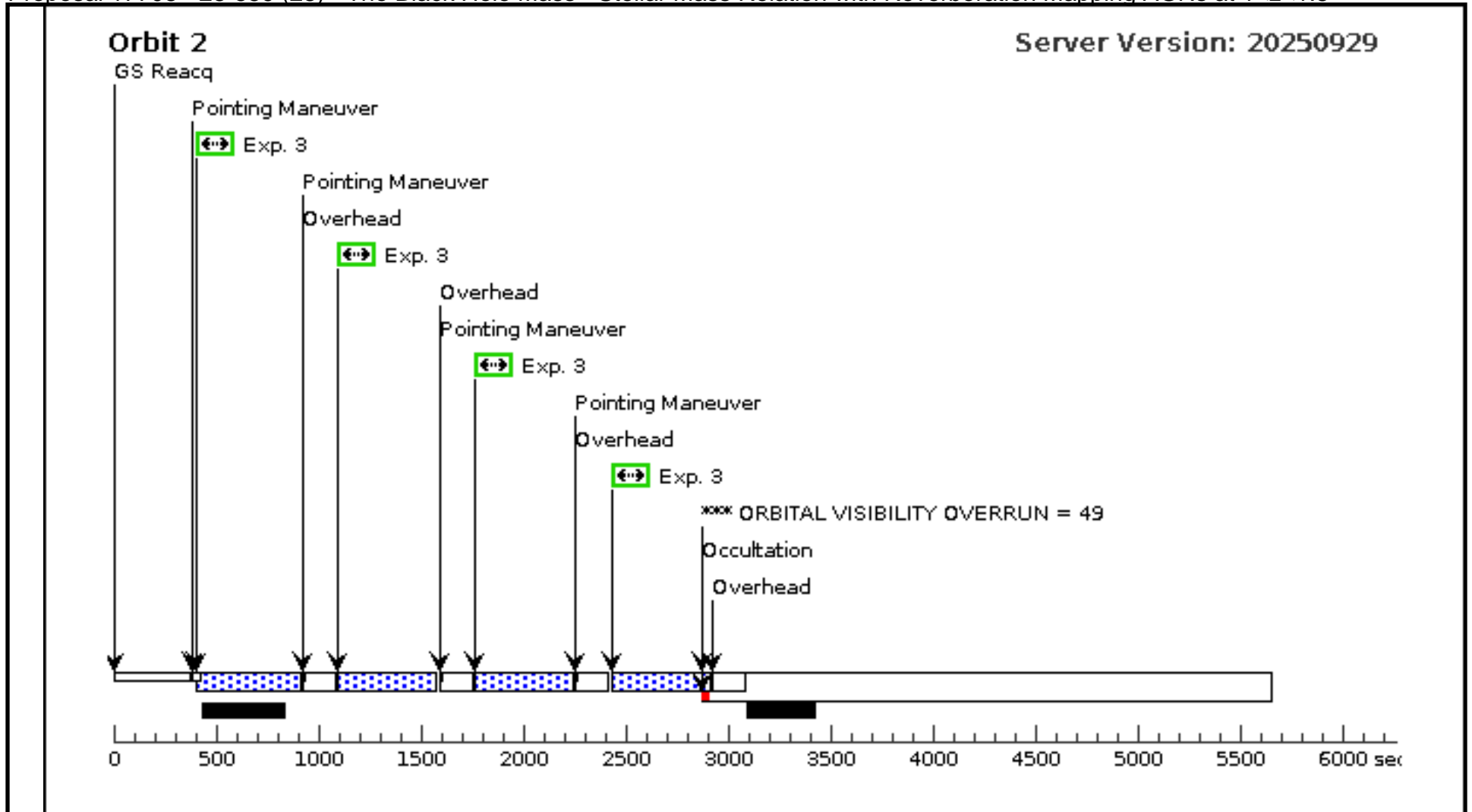
Fri Feb 13 17:01:10 GMT 2026

Visit	Proposal 17708, 28-559 (28), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	(28-559 (28)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (28-559 (28)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)	
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(28)	559	RA: 14 23 0.1056 (215.7504400d) Dec: +53 16 54.79 (53.28189d) Equinox: J2000		V=20.714666	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 28-559 (28) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(28) 559		WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5		Pattern 1, Exps 1-2 in 28-559 (28) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(28) 559		WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 28-559 (28) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(28) 559		WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 28-559 (28) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





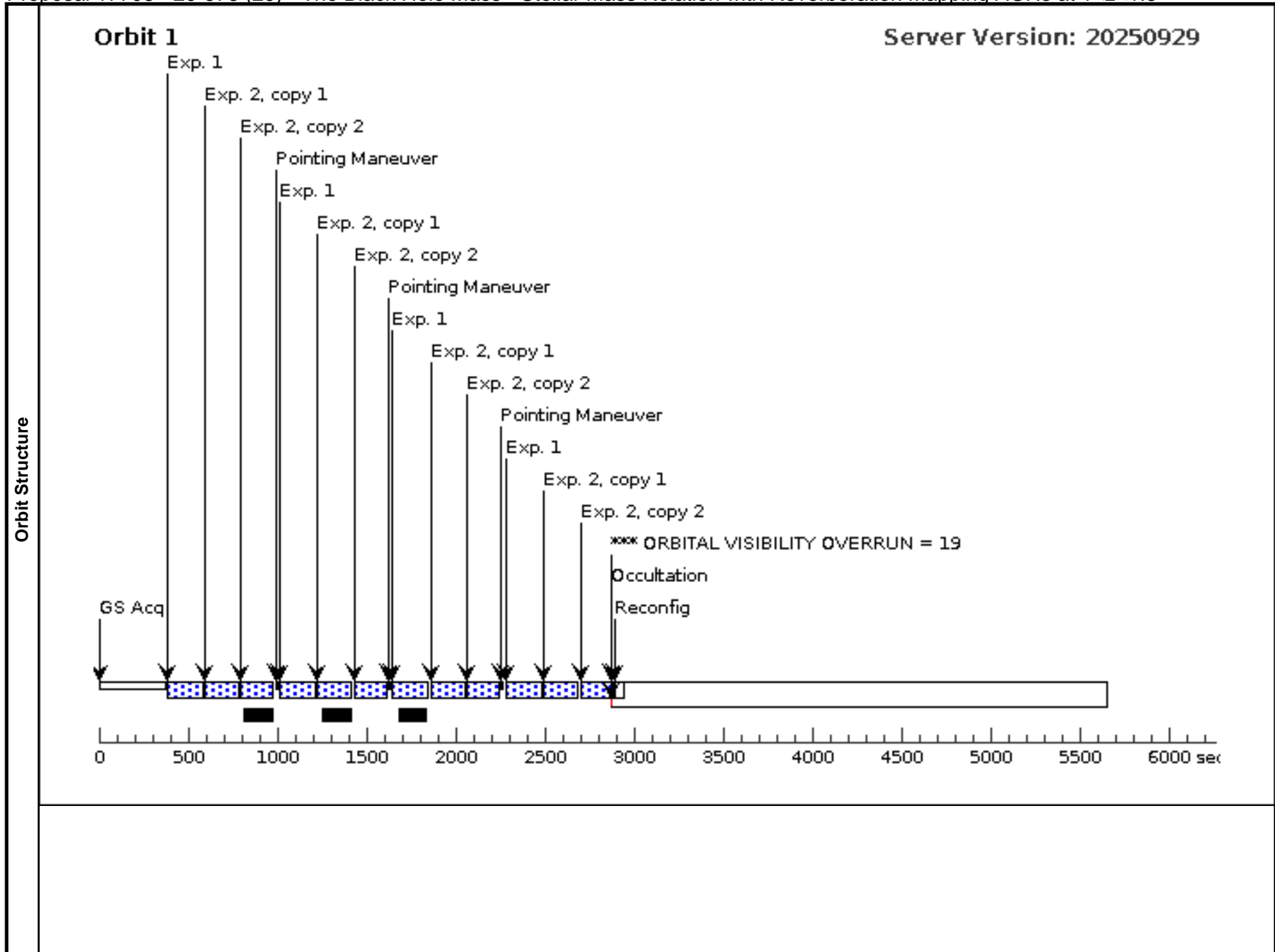
Proposal 17708 - 29-578 (29) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

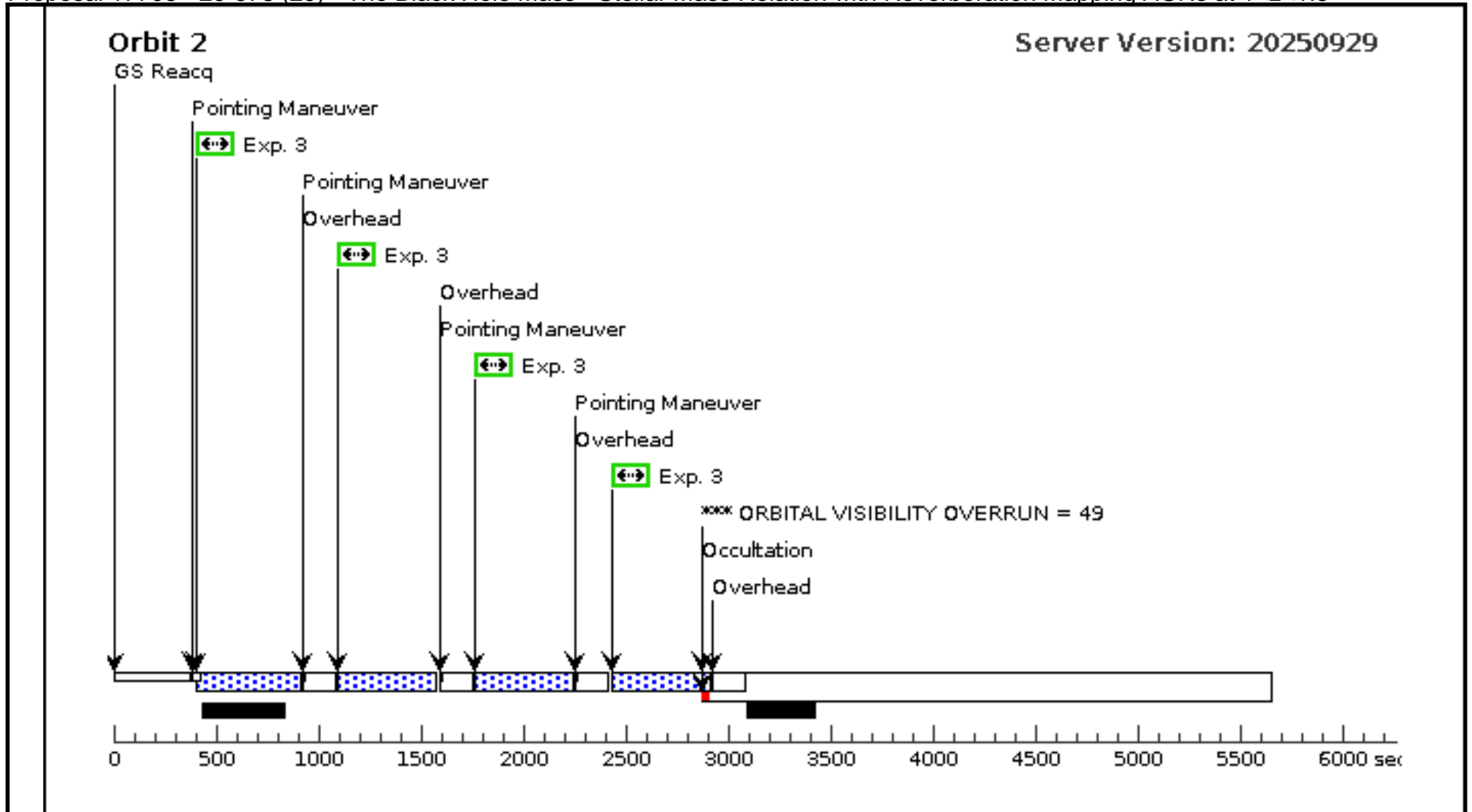
Fri Feb 13 17:01:10 GMT 2026

Visit	Proposal 17708, 29-578 (29), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	(29-578 (29)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (29-578 (29)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)	
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(29)	578	RA: 14 22 54.9936 (215.7291400d) Dec: +52 44 24.98 (52.74027d) Equinox: J2000		V=20.045233	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 29-578 (29) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(29) 578	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5		Pattern 1, Exps 1-2 in 29-578 (29) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2		(29) 578	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 29-578 (29) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3		(29) 578	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 29-578 (29) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





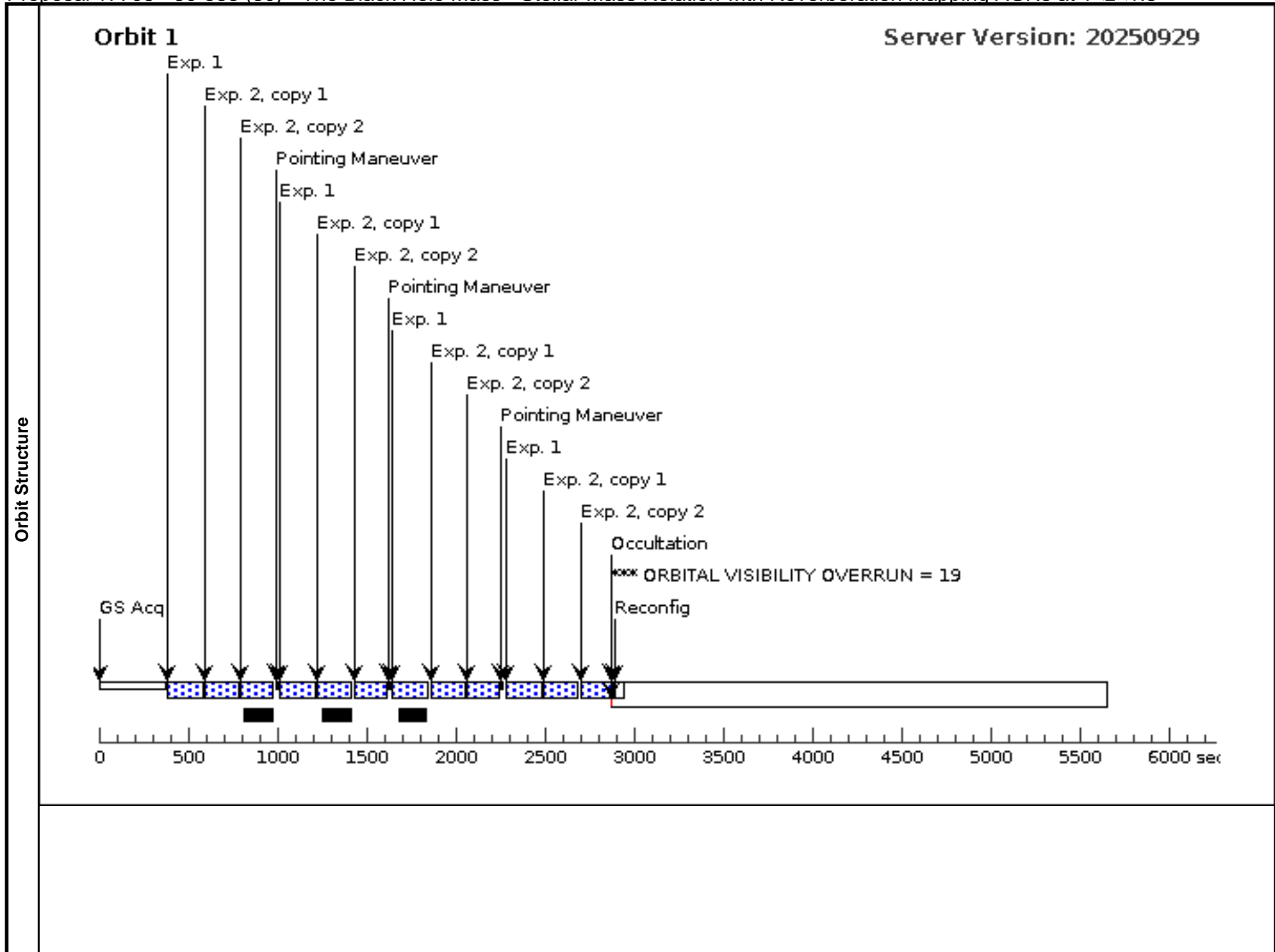
Proposal 17708 - 30-583 (30) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

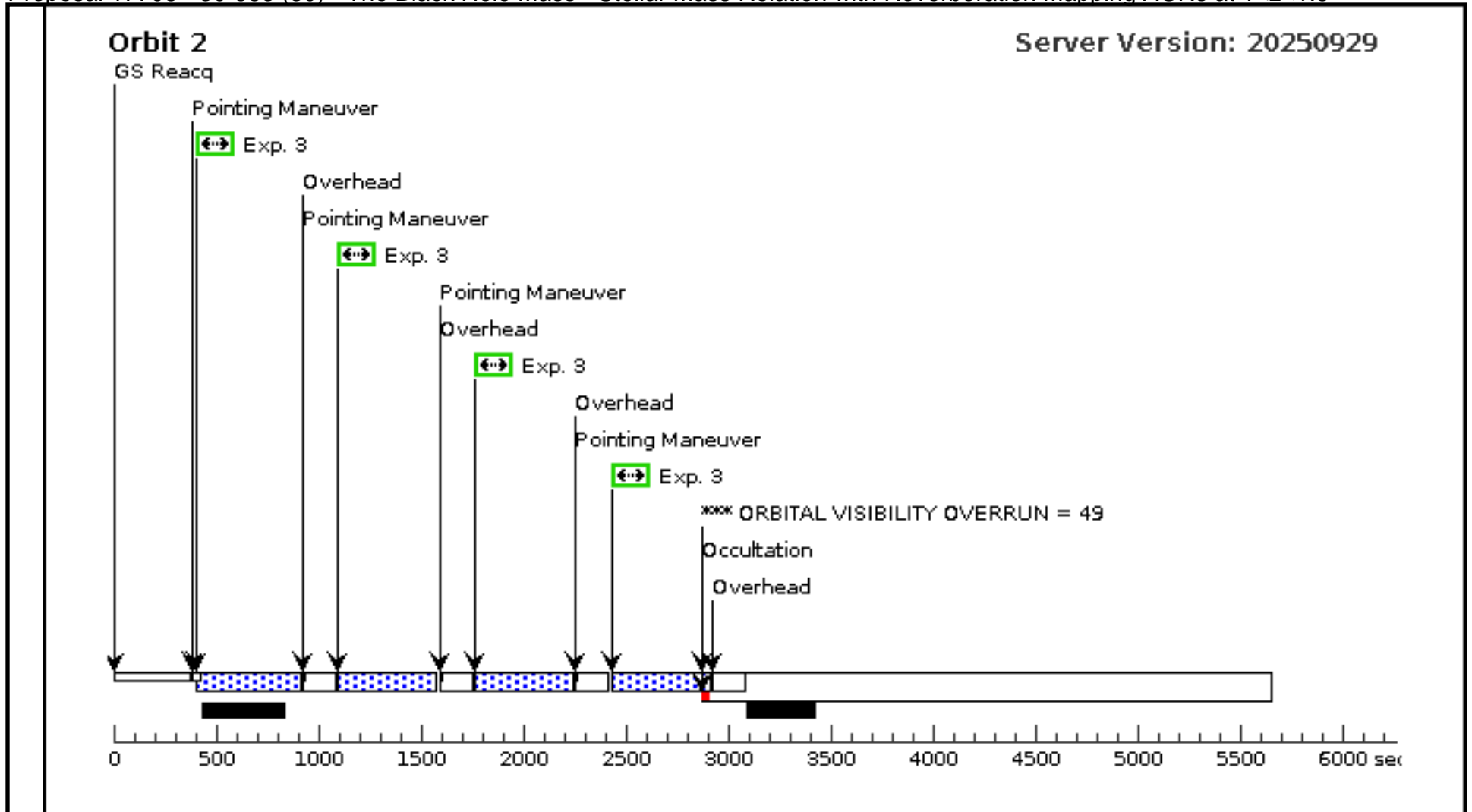
Fri Feb 13 17:01:10 GMT 2026

Visit	Proposal 17708, 30-583 (30), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	(30-583 (30)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (30-583 (30)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
		(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false	(1-2)	
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false	(3)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(30)	583	RA: 14 07 31.0800 (211.8795000d) Dec: +53 44 47.22 (53.74645d) Equinox: J2000		V=21.092241	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 30-583 (30) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

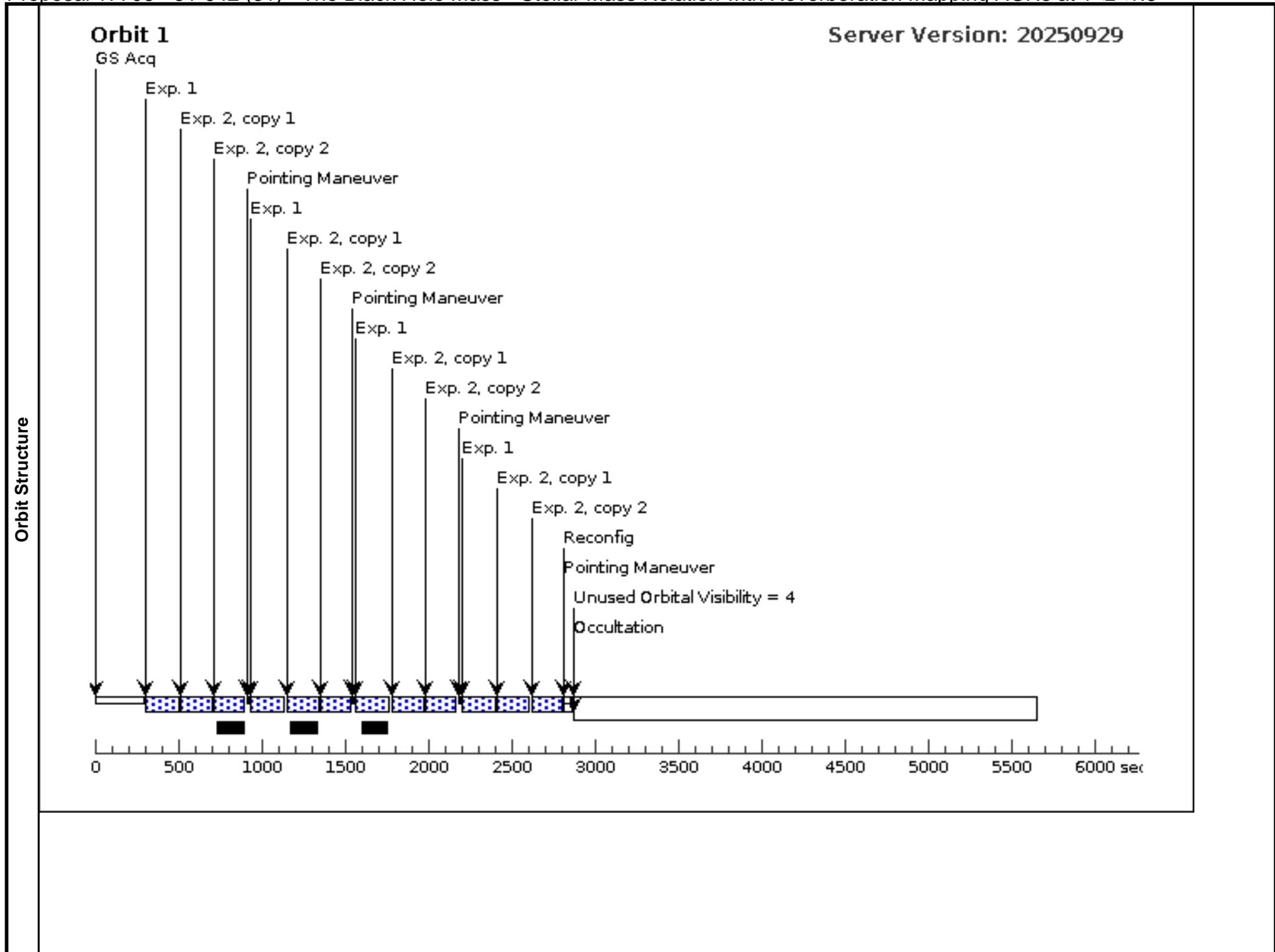
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(30) 583		WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5		Pattern 1, Exps 1-2 in 30-583 (30) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(30) 583		WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 30-583 (30) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(30) 583		WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 30-583 (30) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	

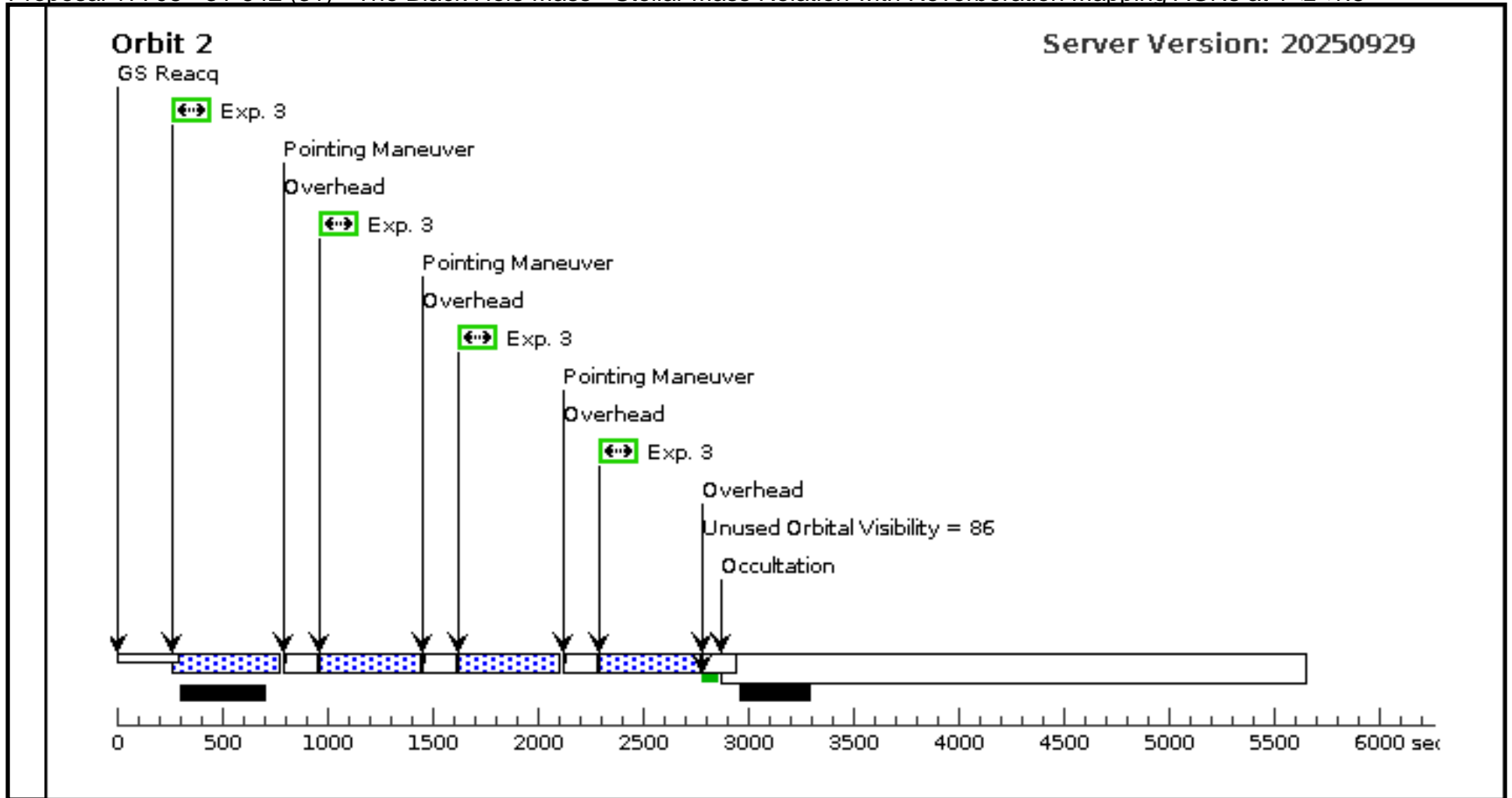




Proposal 17708 - 31-642 (31) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Visit	Proposal 17708, 31-642 (31), completed Fri Feb 13 17:01:10 GMT 2026 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%									
	#	Primary Pattern	Secondary Pattern	Exposures						
Patterns	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525 Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)						
	(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112 Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(31)	642	RA: 14 05 51.4304 (211.4642933d) Dec: +53 12 42.25 (53.21174d) Equinox: J2000 Comments: Original RA: 14 05 52.4304 Original DEC: +53 12 57.25 Category=GALAXY Description=[QUASAR]		V=21.024893	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(31) 642	(31) 642	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5	GS ACQ SCENARI O SINGLE	Pattern 1, Exps 1-2 in 31-642 (31) (1)	174.282148 Secs (697.129 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	2	(31) 642	(31) 642	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 31-642 (31) (1)	174.282148 Secs X 2 (1394.257 Secs) [=>(Pattern 1, Copy 1)] [=>(Pattern 1, Copy 2)] [=>(Pattern 2, Copy 1)] [=>(Pattern 2, Copy 2)] [=>(Pattern 3, Copy 1)] [=>(Pattern 3, Copy 2)] [=>(Pattern 4, Copy 1)] [=>(Pattern 4, Copy 2)]	[1]
3	(31) 642	(31) 642	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 31-642 (31) (2)	530 Secs (1928 Secs) [=>482.0 Secs (Pattern 1)] [=>482.0 Secs (Pattern 2)] [=>482.0 Secs (Pattern 3)] [=>482.0 Secs (Pattern 4)]	[2]	





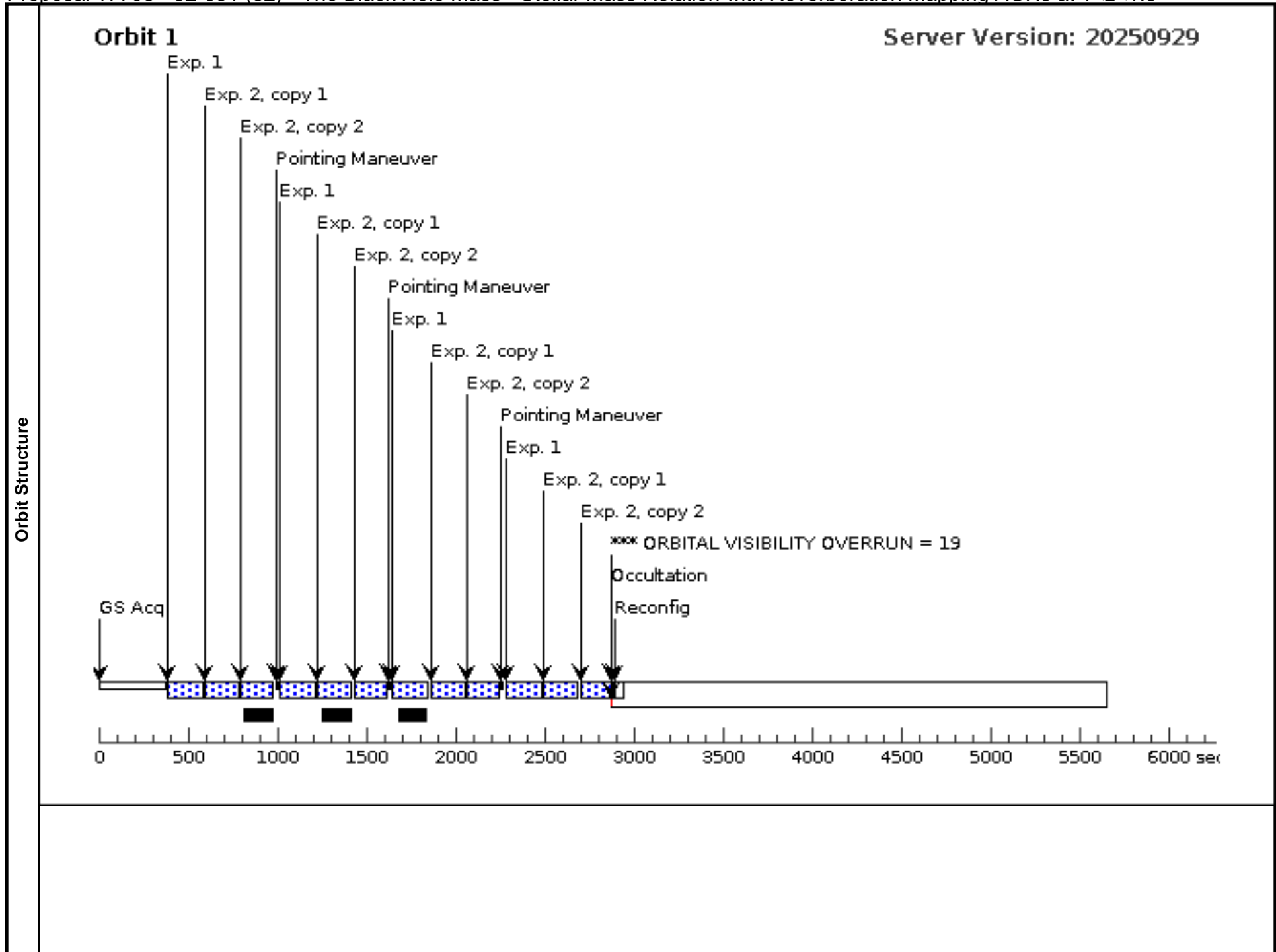
Proposal 17708 - 32-651 (32) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

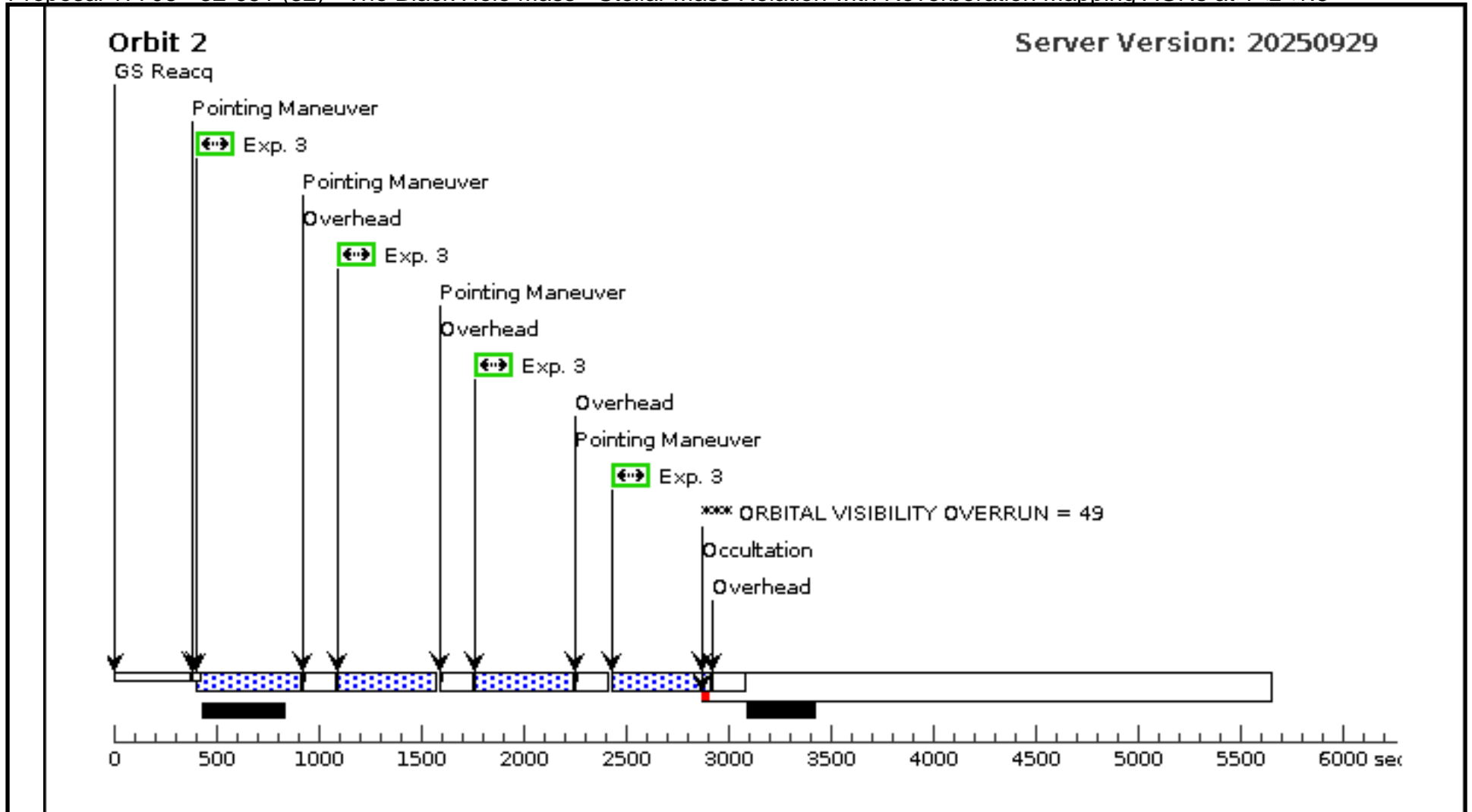
Fri Feb 13 17:01:11 GMT 2026

Visit	Proposal 17708, 32-651 (32), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	(32-651 (32)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (32-651 (32)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)	
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(32)	651	RA: 14 21 49.3032 (215.4554300d) Dec: +52 14 27.82 (52.24106d) Equinox: J2000		V=20.421494	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 32-651 (32) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(32) 651		WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5		Pattern 1, Exps 1-2 in 32-651 (32) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(32) 651		WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 32-651 (32) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(32) 651		WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 32-651 (32) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





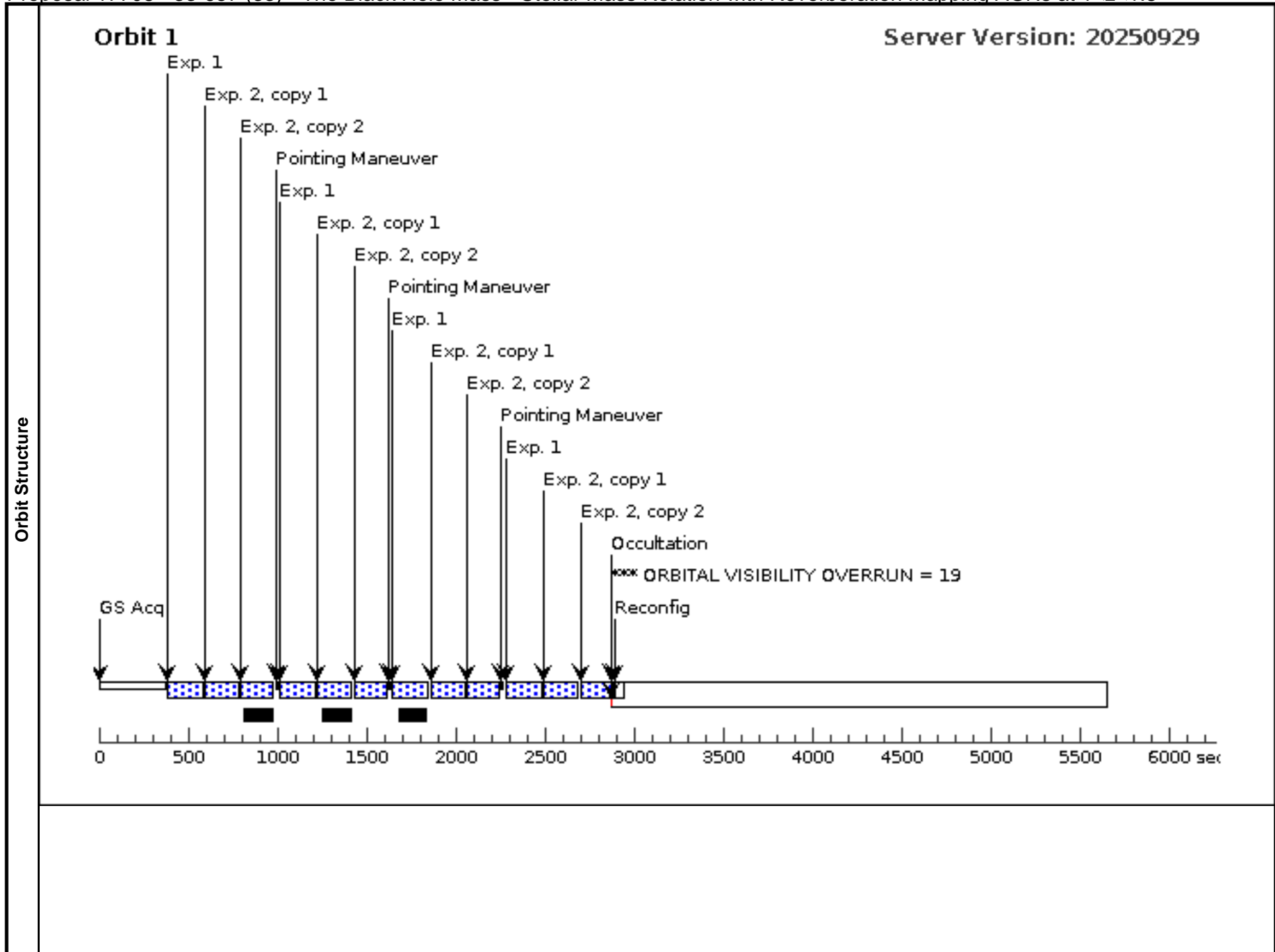
Proposal 17708 - 33-657 (33) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

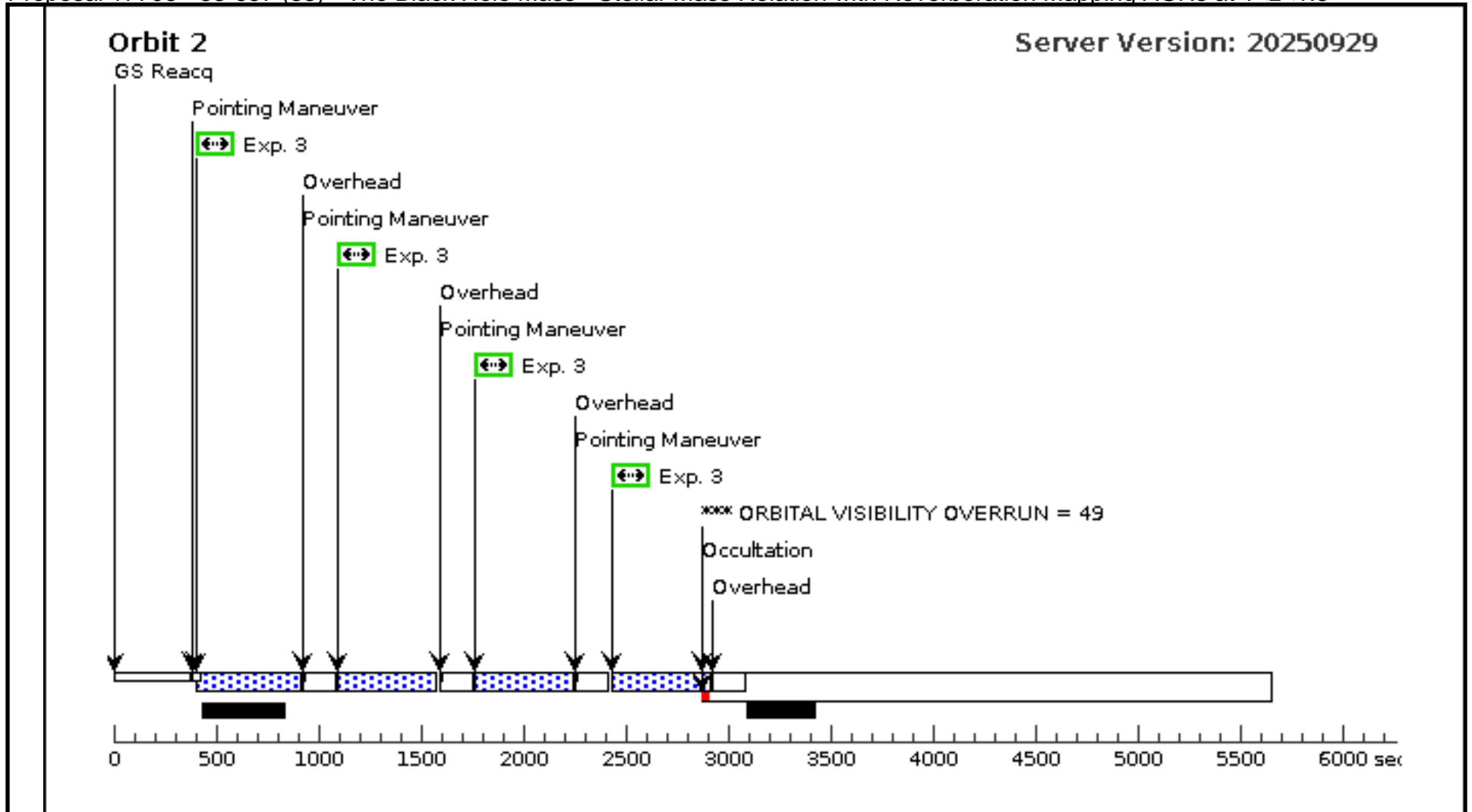
Fri Feb 13 17:01:11 GMT 2026

Visit	Proposal 17708, 33-657 (33), failed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	(33-657 (33)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (33-657 (33)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525 Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)		
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112 Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(33)	657	RA: 14 08 0.7944 (212.0033100d) Dec: +54 00 8.95 (54.00249d) Equinox: J2000		V=20.051321	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 33-657 (33) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

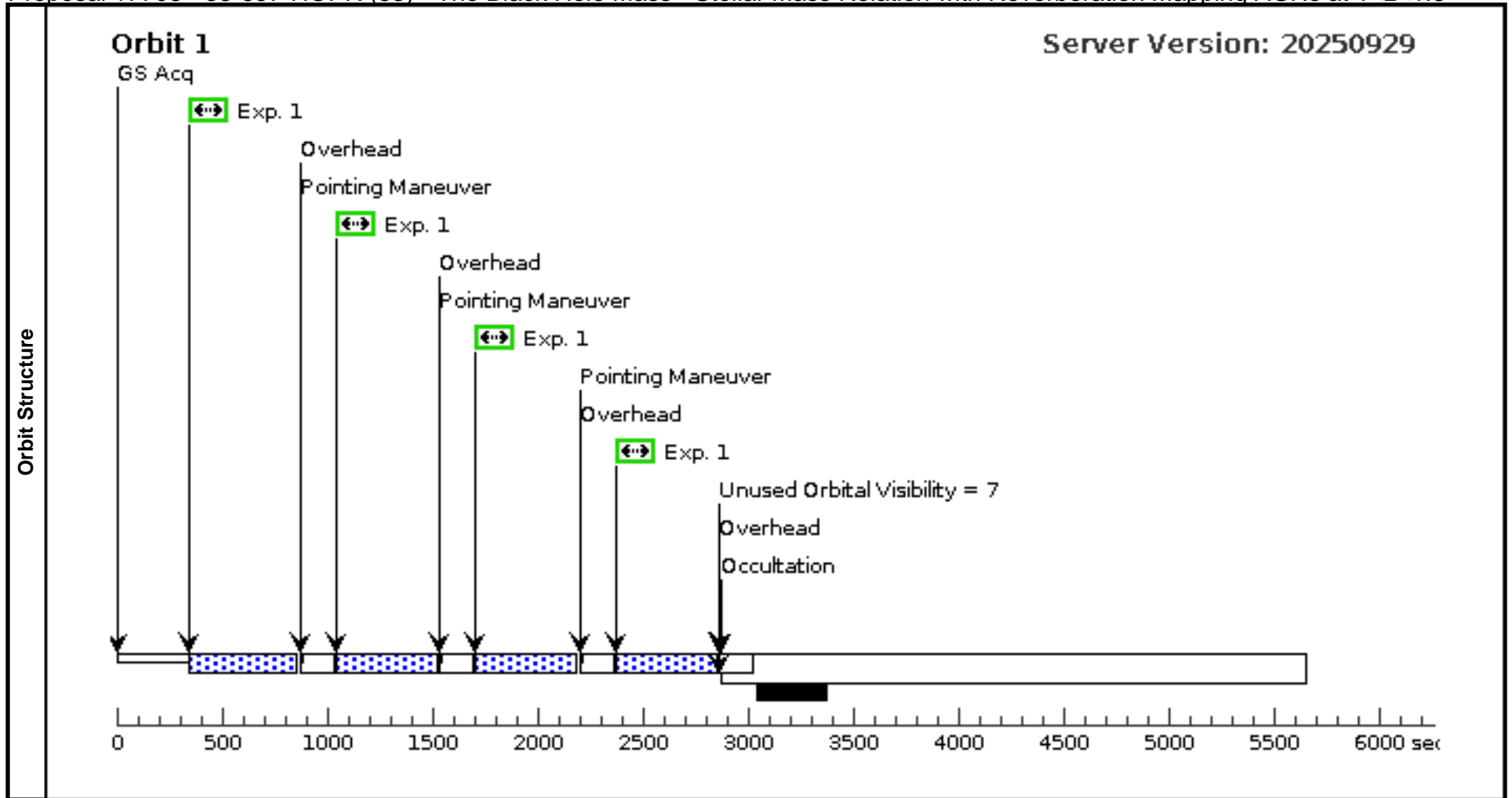
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(33) 657	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5	GS ACQ SCENARI O BASE103	Pattern 1, Exps 1-2 i n 33-657 (33) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2		(33) 657	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 i n 33-657 (33) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3		(33) 657	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 i n 33-657 (33) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





Proposal 17708 - 33-657-HOPR (53) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Visit	Proposal 17708, 33-657-HOPR (53), implementation Fri Feb 13 17:01:11 GMT 2026 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112 Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(33)	657	RA: 14 08 0.7944 (212.0033100d) Dec: +54 00 8.95 (54.00249d) Equinox: J2000		V=20.051321	Reference Frame: ICRS				
	<i>Comments:</i> Category=GALAXY Description=[OUASAR]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(33) 657	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 1-1 i n 33-657-HOPR (53) (2)	530 Secs (1928 Secs) [==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[1]



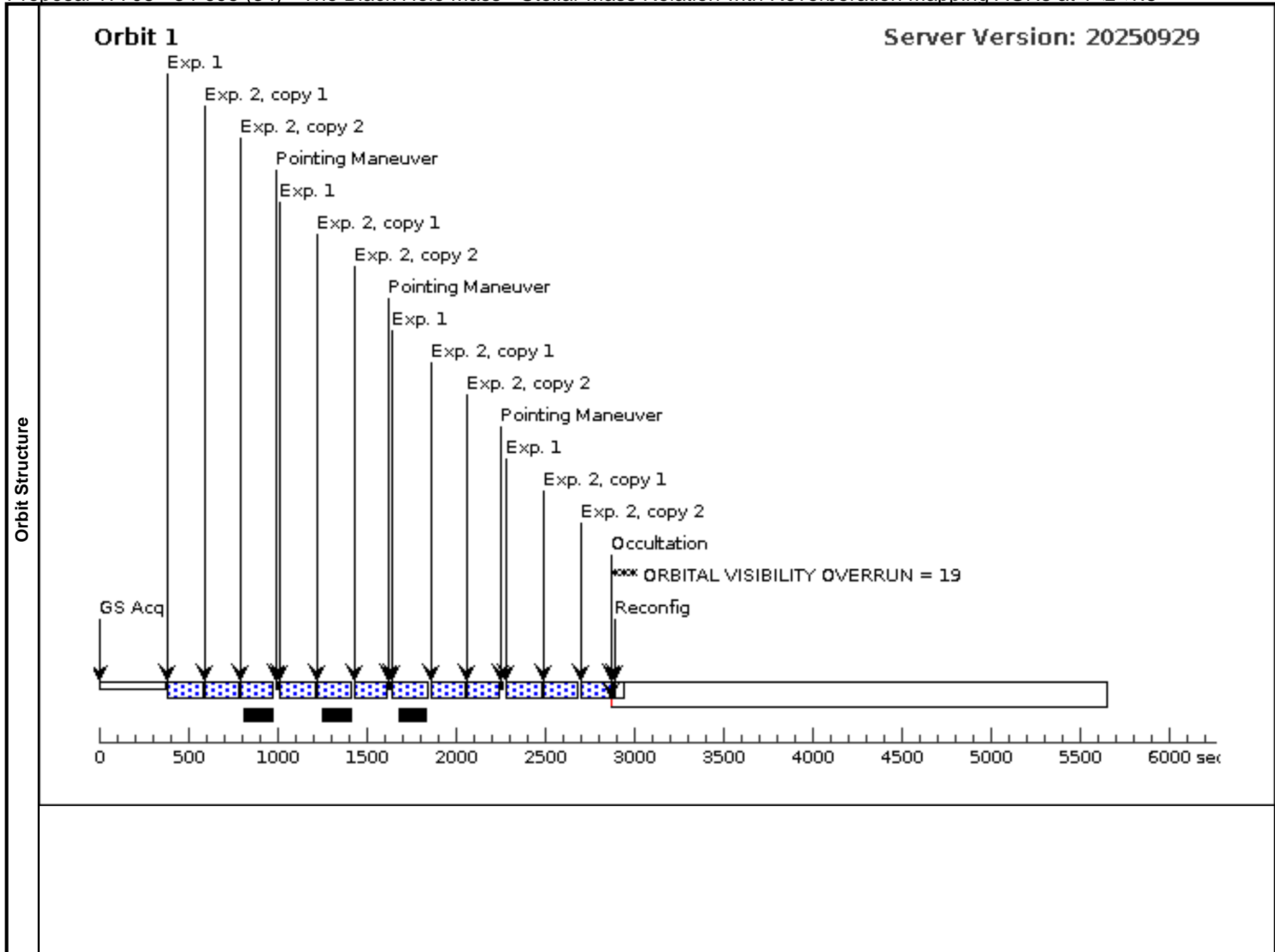
Proposal 17708 - 34-695 (34) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

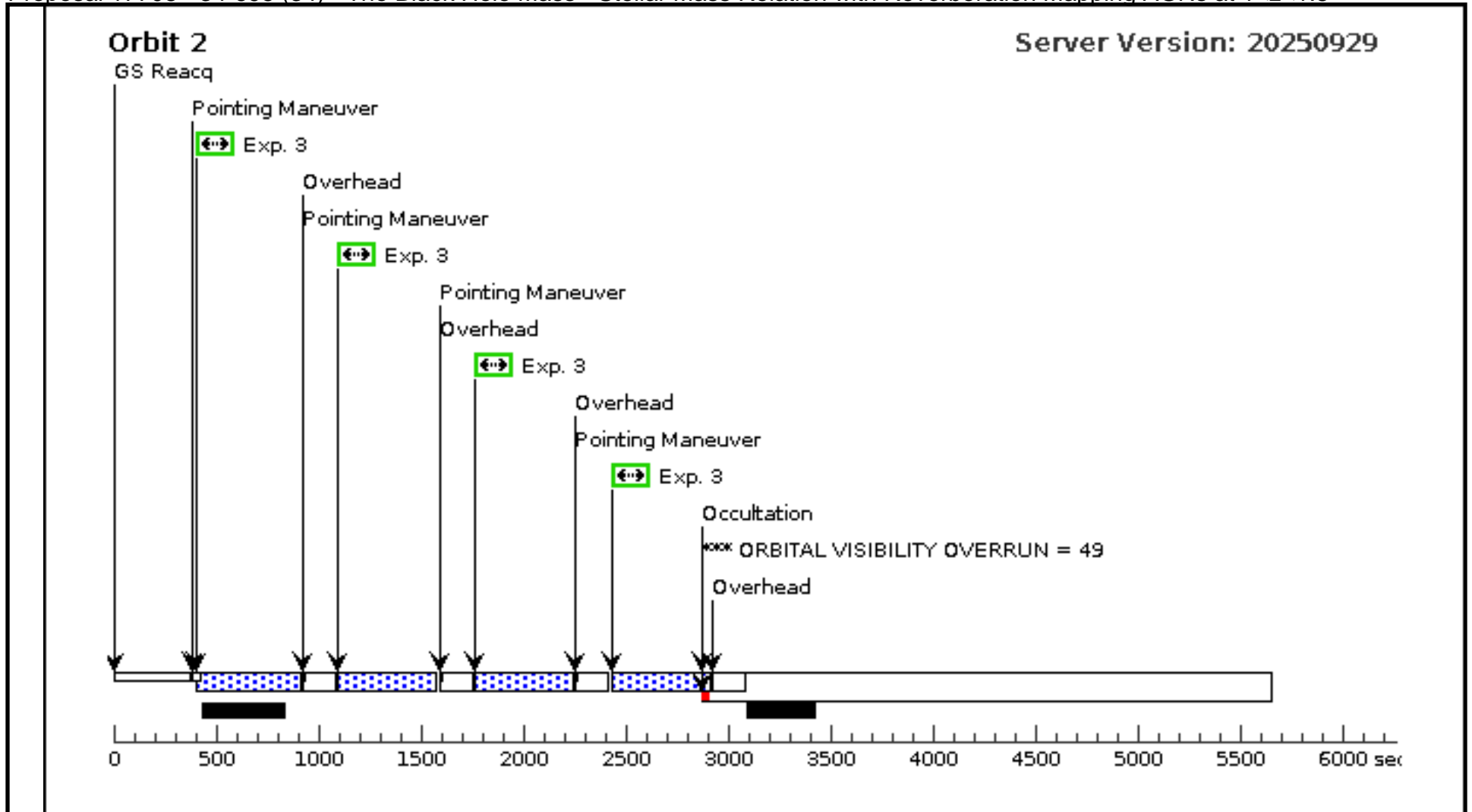
Fri Feb 13 17:01:11 GMT 2026

Visit	Proposal 17708, 34-695 (34), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	(34-695 (34)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (34-695 (34)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)	
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(34)	695	RA: 14 07 6.7440 (211.7781000d) Dec: +52 18 36.37 (52.31010d) Equinox: J2000		V=21.623972	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 34-695 (34) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(34) 695	(34) 695	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5		Pattern 1, Exps 1-2 in 34-695 (34) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(34) 695	(34) 695	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 34-695 (34) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(34) 695	(34) 695	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 34-695 (34) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





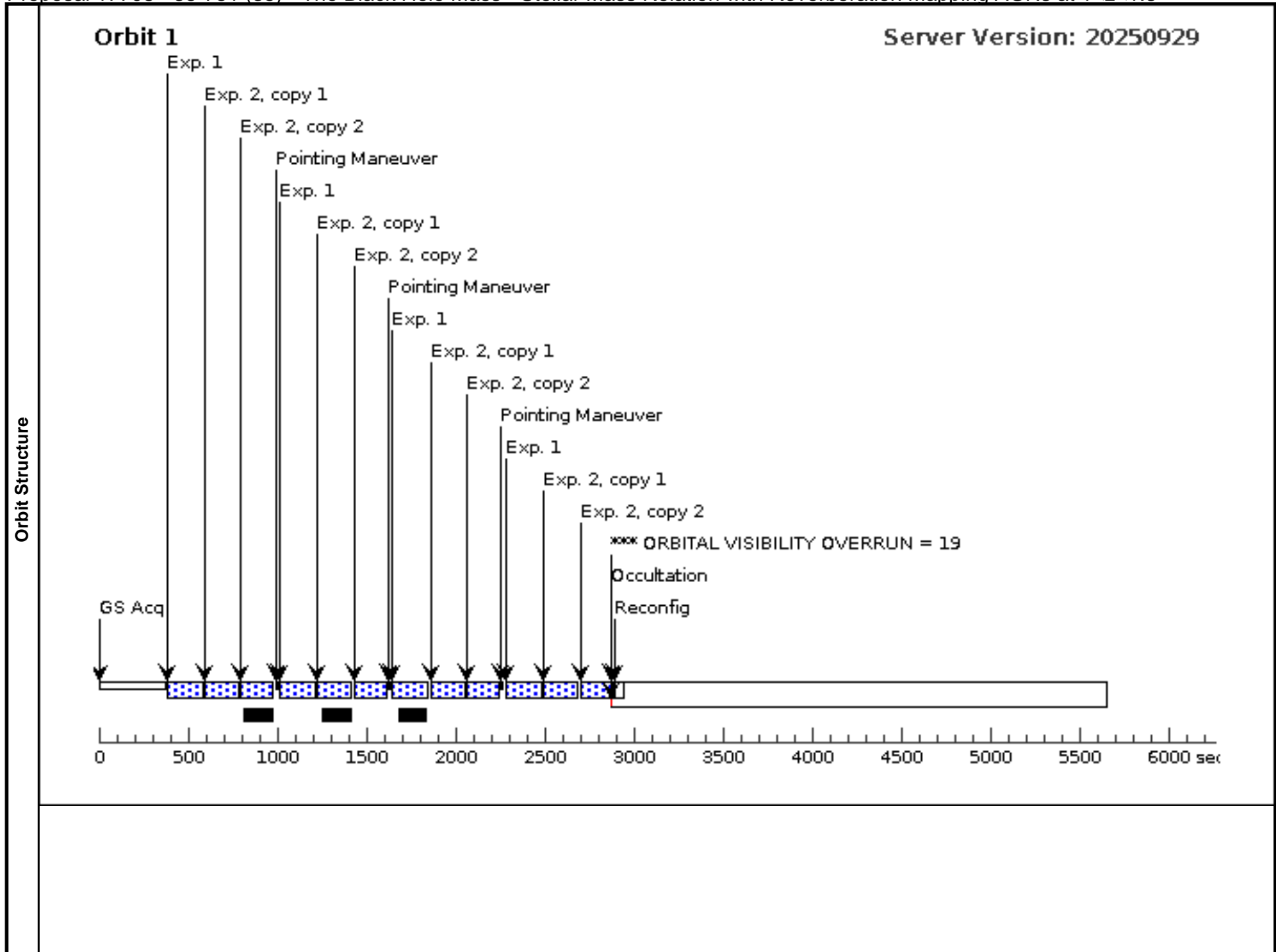
Proposal 17708 - 35-751 (35) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

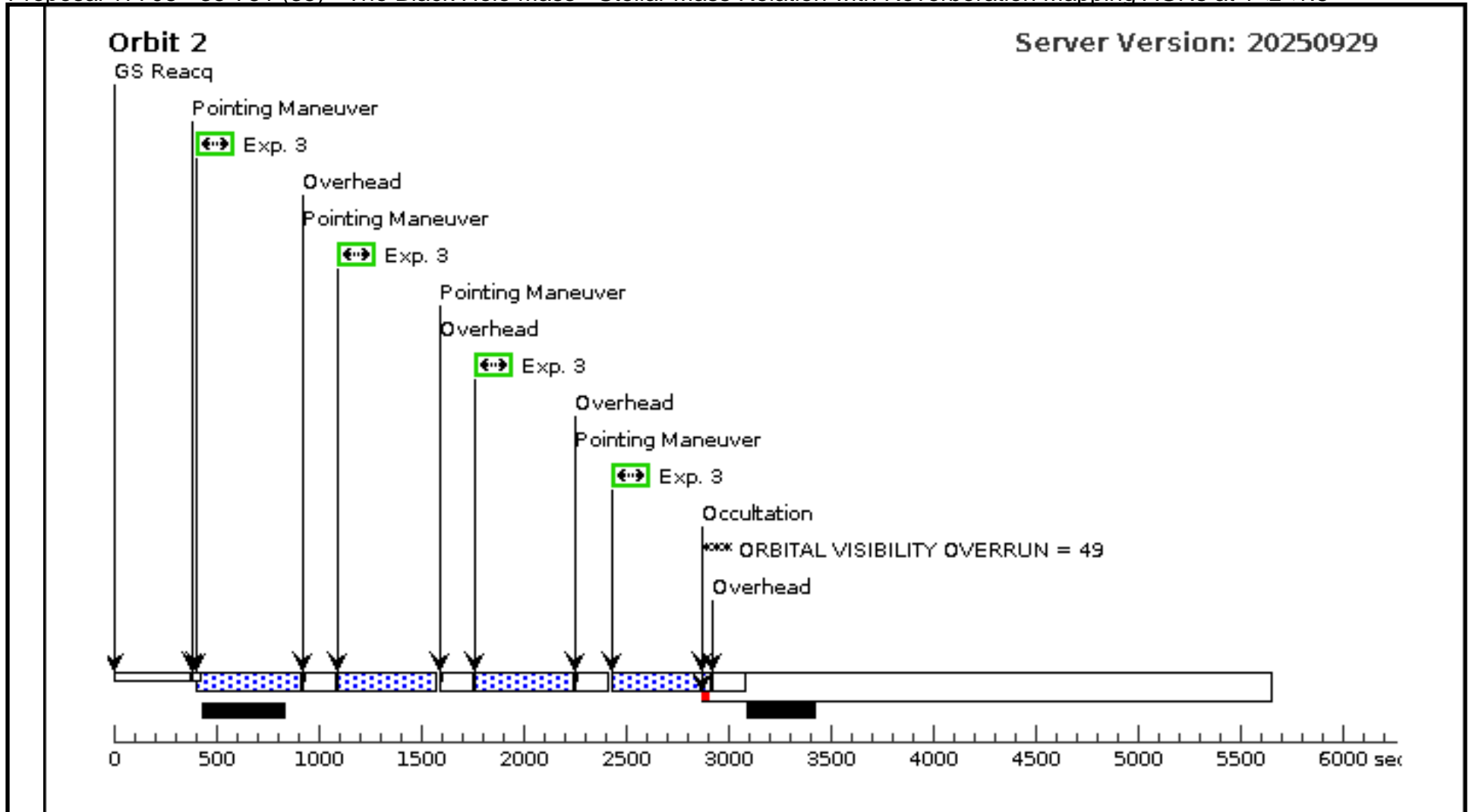
Fri Feb 13 17:01:11 GMT 2026

Visit	Proposal 17708, 35-751 (35), failed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	(35-751 (35)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (35-751 (35)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)	
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false			(3)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(35)	751	RA: 14 07 11.7192 (211.7988300d) Dec: +52 10 33.45 (52.17596d) Equinox: J2000		V=20.870558	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 35-751 (35) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

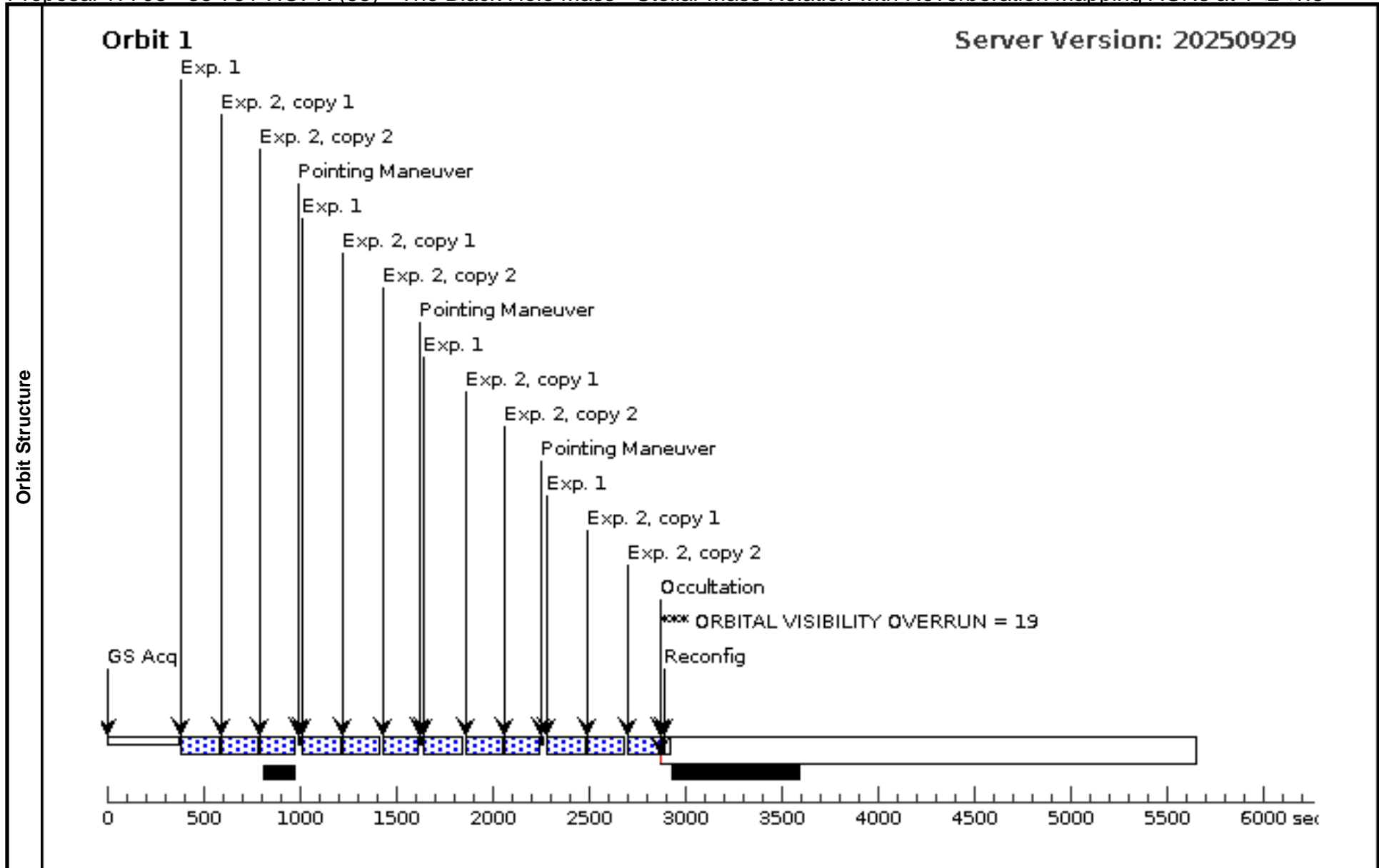
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(35) 751	(35) 751	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5		Pattern 1, Exps 1-2 in 35-751 (35) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(35) 751	(35) 751	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 35-751 (35) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(35) 751	(35) 751	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 35-751 (35) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





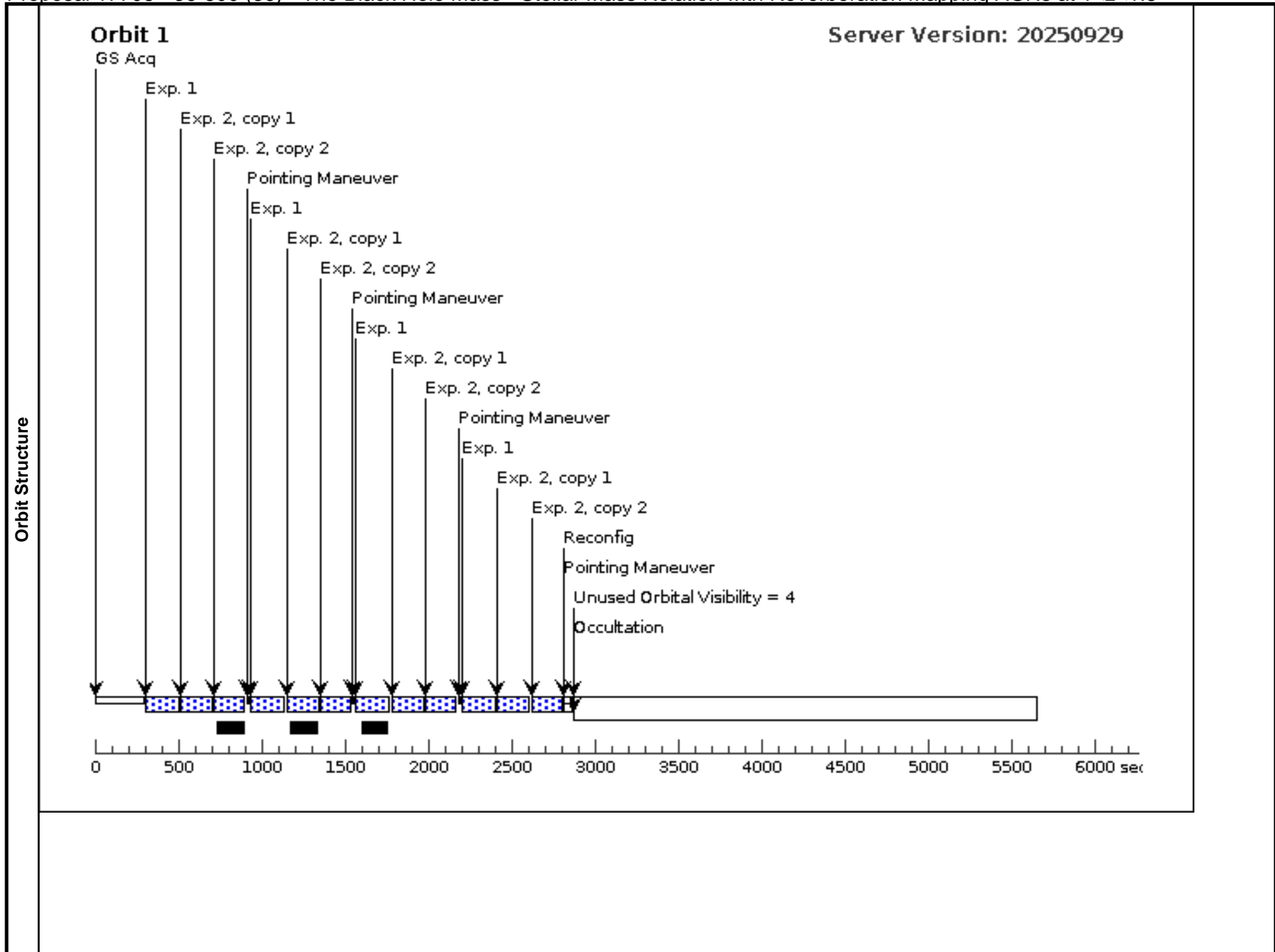
Proposal 17708 - 35-751-HOPR (55) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

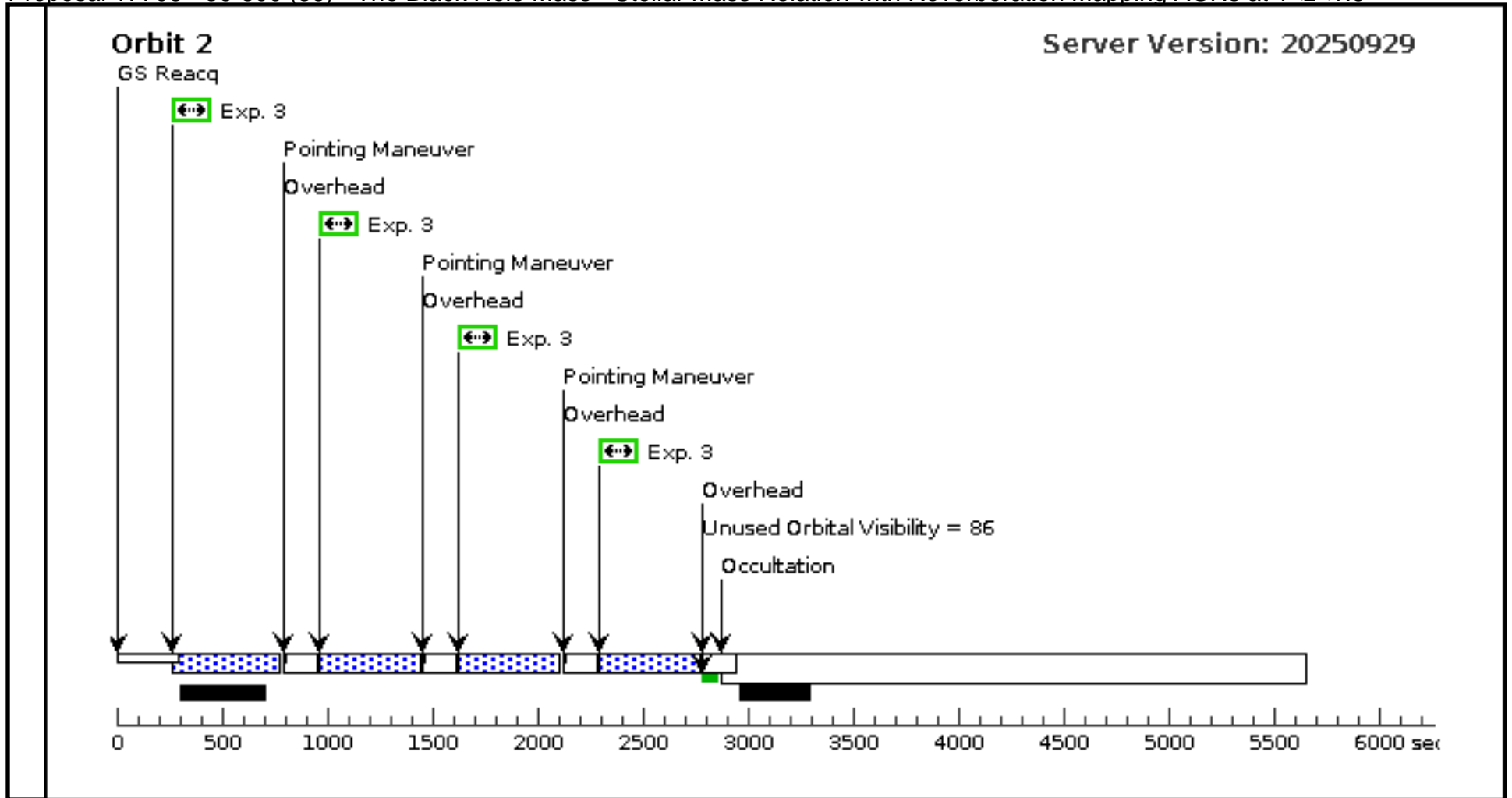
Visit	Proposal 17708, 35-751-HOPR (55), implementation Diagnostic Status: Warning Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%					Fri Feb 13 17:01:11 GMT 2026				
	(35-751-HOPR (55)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Diagnosics										
Patterns	#	Primary Pattern		Secondary Pattern		Exposures				
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525		Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(35)	751	RA: 14 07 11.7192 (211.7988300d) Dec: +52 10 33.45 (52.17596d) Equinox: J2000		V=20.870558	Reference Frame: ICRS				
Comments: Category=GALAXY Description=[QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(35) 751	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5		Pattern 1, Exps 1-2 in 35-751-HOPR (55) (1)	174.282148 Secs (697.129 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2		(35) 751	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 35-751-HOPR (55) (1)	174.282148 Secs X 2 (1394.257 Secs) [==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]



Proposal 17708 - 36-800 (36) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Visit	Proposal 17708, 36-800 (36), withdrawn Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					Fri Feb 13 17:01:11 GMT 2026				
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525 Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)						
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112 Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)							
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(36)	800	RA: 14 18 1.0208 (214.5042533d) Dec: +52 18 21.50 (52.30597d) Equinox: J2000 Comments: Original RA: 14 18 2.0208 Original DEC: +52 18 36.50 Category=GALAXY Description=[QUASAR]		V=21.103714	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(36) 800	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5	GS ACQ SCENARI O SINGLE	Pattern 1, Exps 1-2 in 36-800 (36) (1)	174.282148 Secs (697.129 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]		[1]
	2	(36) 800	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 36-800 (36) (1)	174.282148 Secs X 2 (1394.257 Secs) [=>(Pattern 1, Copy 1)] [=>(Pattern 1, Copy 2)] [=>(Pattern 2, Copy 1)] [=>(Pattern 2, Copy 2)] [=>(Pattern 3, Copy 1)] [=>(Pattern 3, Copy 2)] [=>(Pattern 4, Copy 1)] [=>(Pattern 4, Copy 2)]		[1]
3	(36) 800	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 36-800 (36) (2)	530 Secs (1928 Secs) [=>482.0 Secs (Pattern 1)] [=>482.0 Secs (Pattern 2)] [=>482.0 Secs (Pattern 3)] [=>482.0 Secs (Pattern 4)]		[2]	





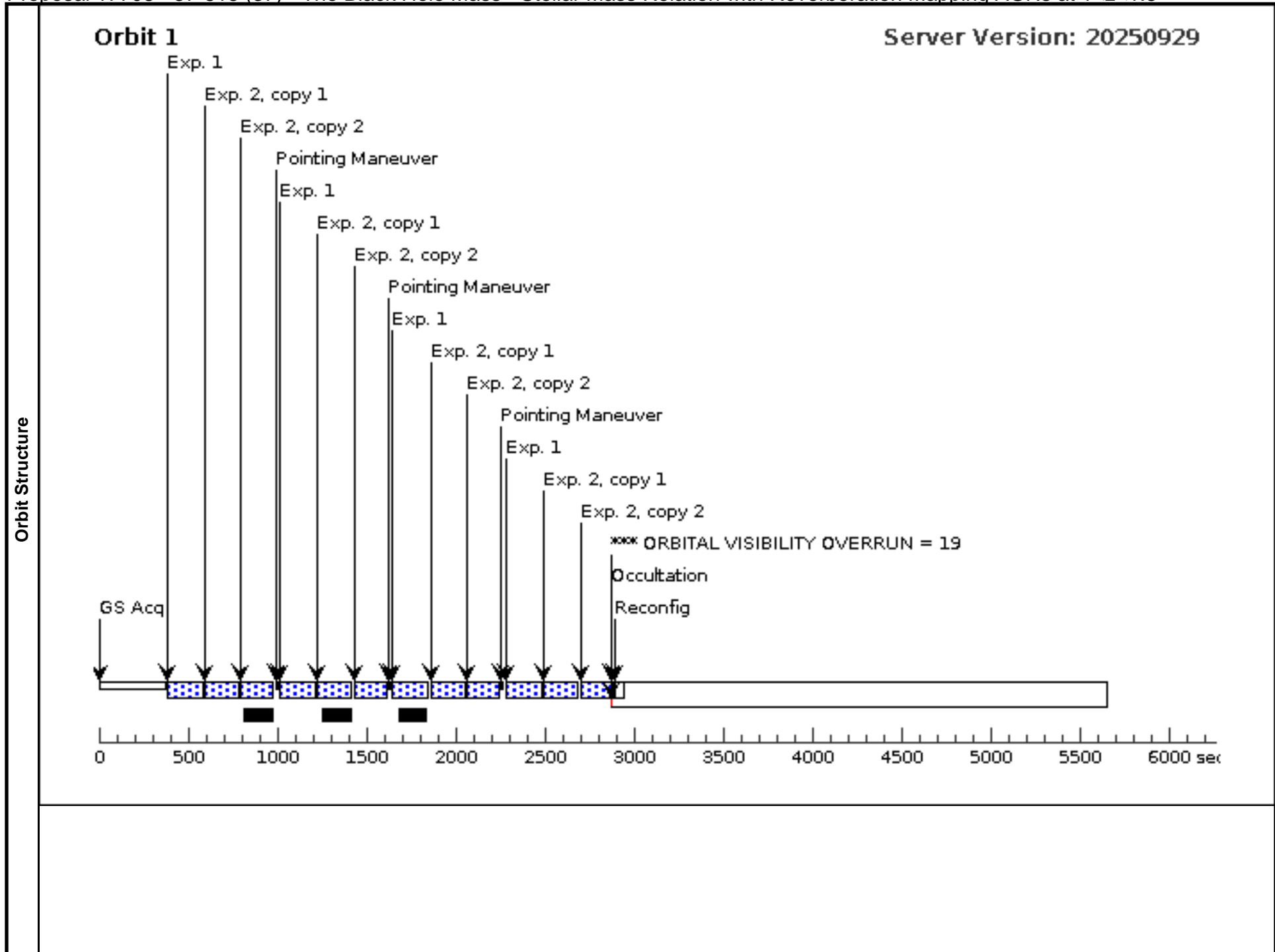
Proposal 17708 - 37-815 (37) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

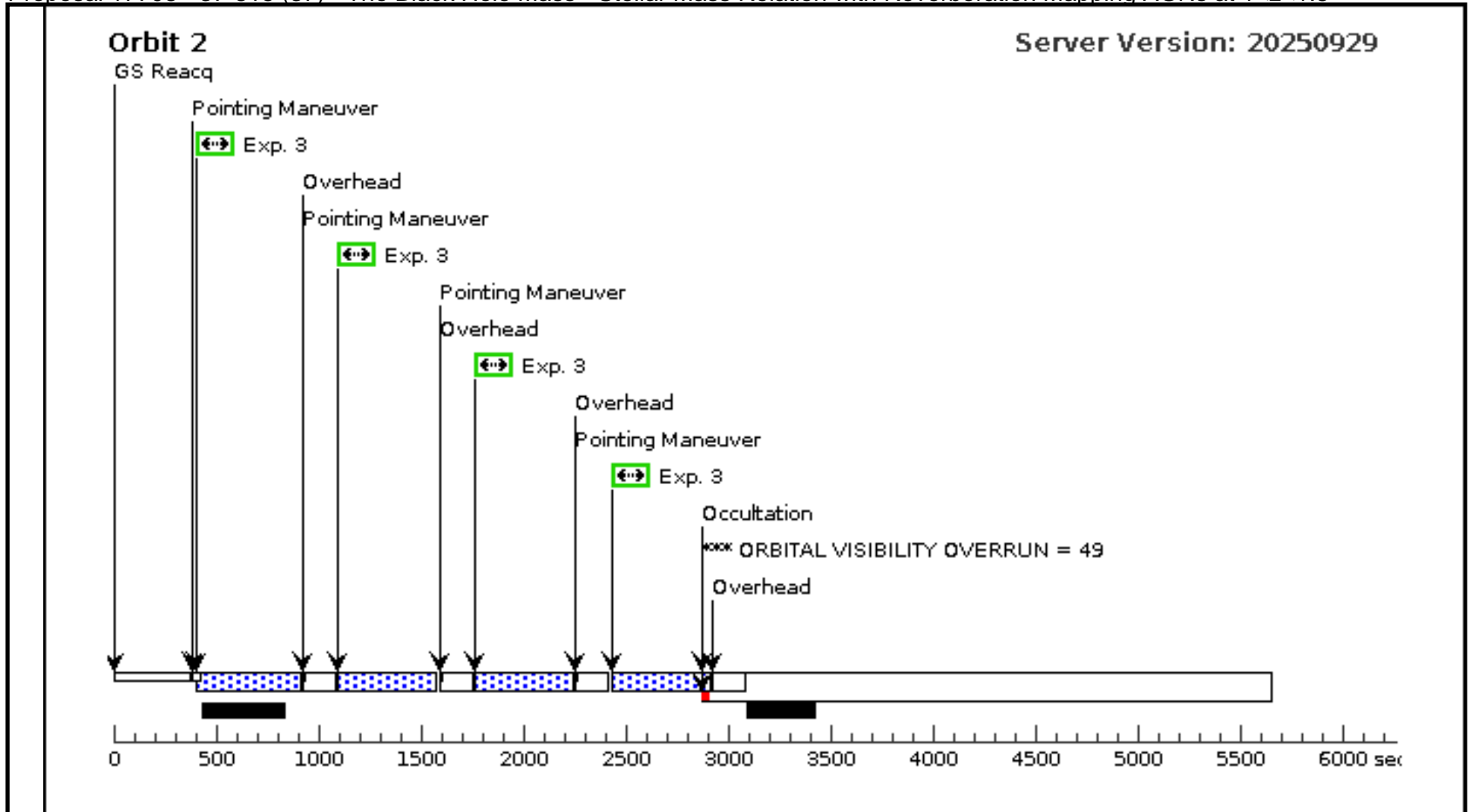
Fri Feb 13 17:01:11 GMT 2026

Visit	Proposal 17708, 37-815 (37), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	(37-815 (37)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (37-815 (37)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)	
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(37)	815	RA: 14 22 28.0440 (215.6168500d) Dec: +53 16 4.91 (53.26803d) Equinox: J2000		V=21.95758	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 37-815 (37) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(37) 815	(37) 815	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5		Pattern 1, Exps 1-2 in 37-815 (37) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(37) 815	(37) 815	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 37-815 (37) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(37) 815	(37) 815	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 37-815 (37) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





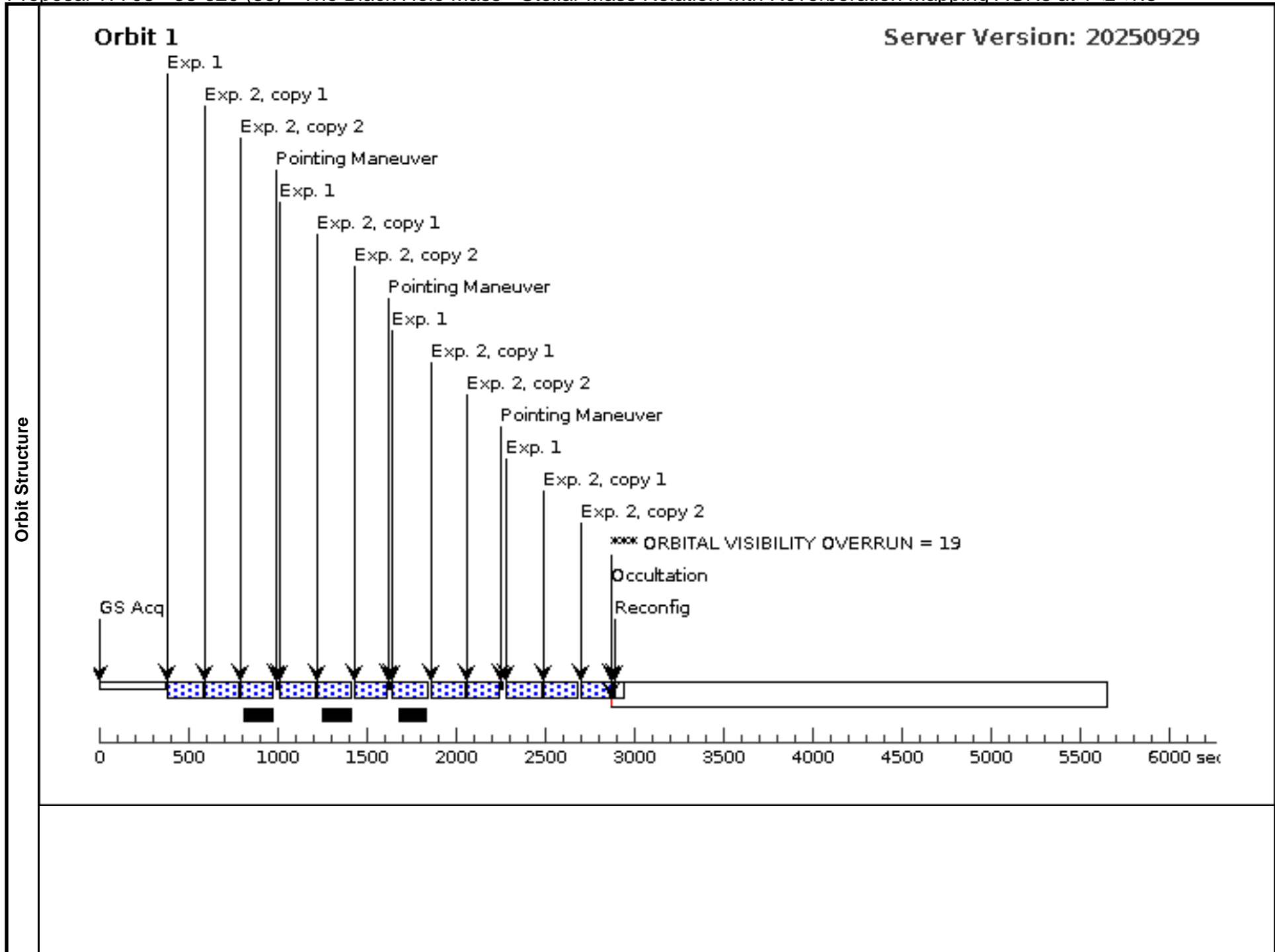
Proposal 17708 - 38-820 (38) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

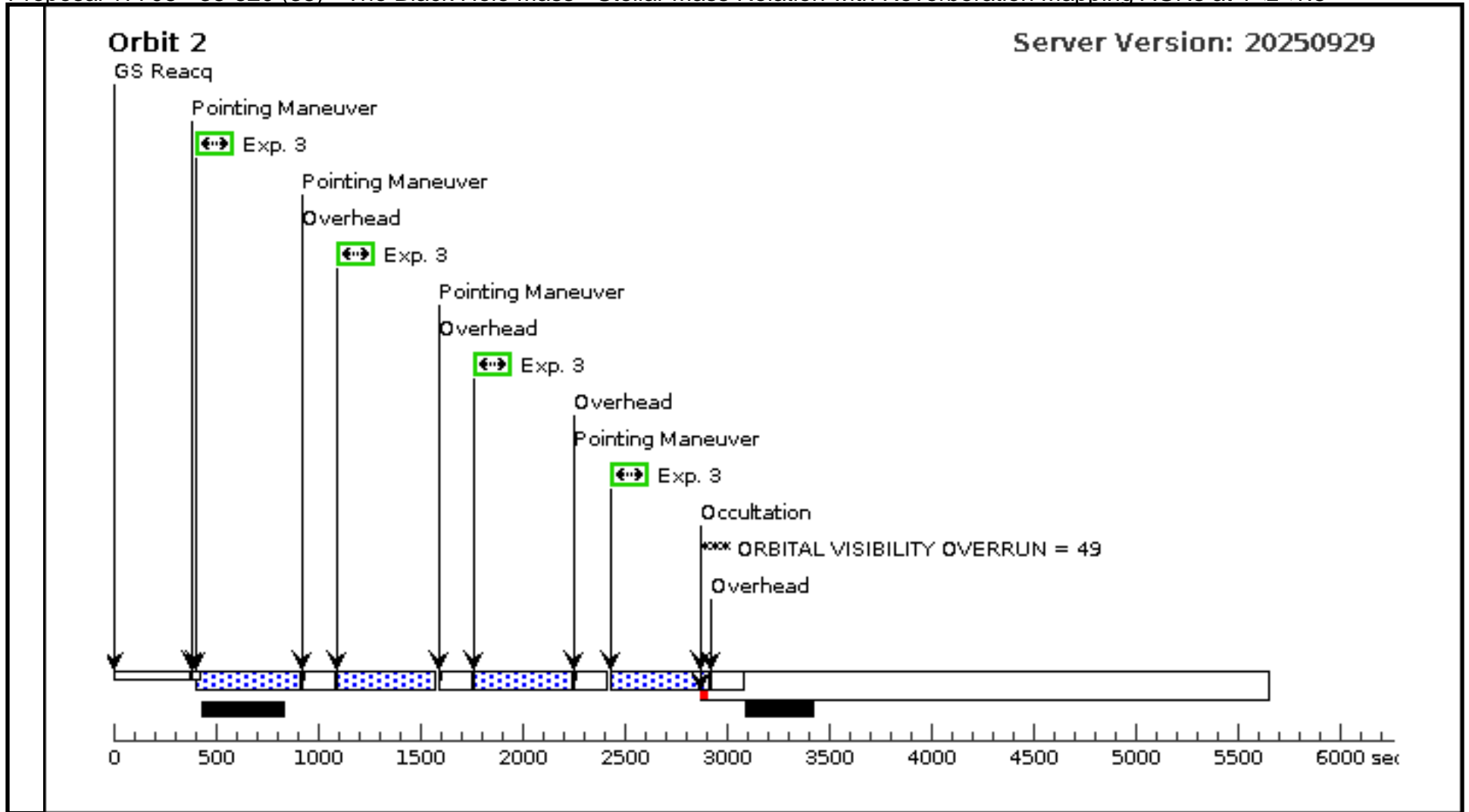
Fri Feb 13 17:01:11 GMT 2026

Visit	Proposal 17708, 38-820 (38), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	(38-820 (38)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (38-820 (38)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)	
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(38)	820	RA: 14 17 39.1008 (214.4129200d) Dec: +54 14 25.62 (54.24045d) Equinox: J2000		V=21.170197	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 38-820 (38) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(38) 820	(38) 820	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5		Pattern 1, Exps 1-2 in 38-820 (38) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(38) 820	(38) 820	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 38-820 (38) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(38) 820	(38) 820	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 38-820 (38) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	





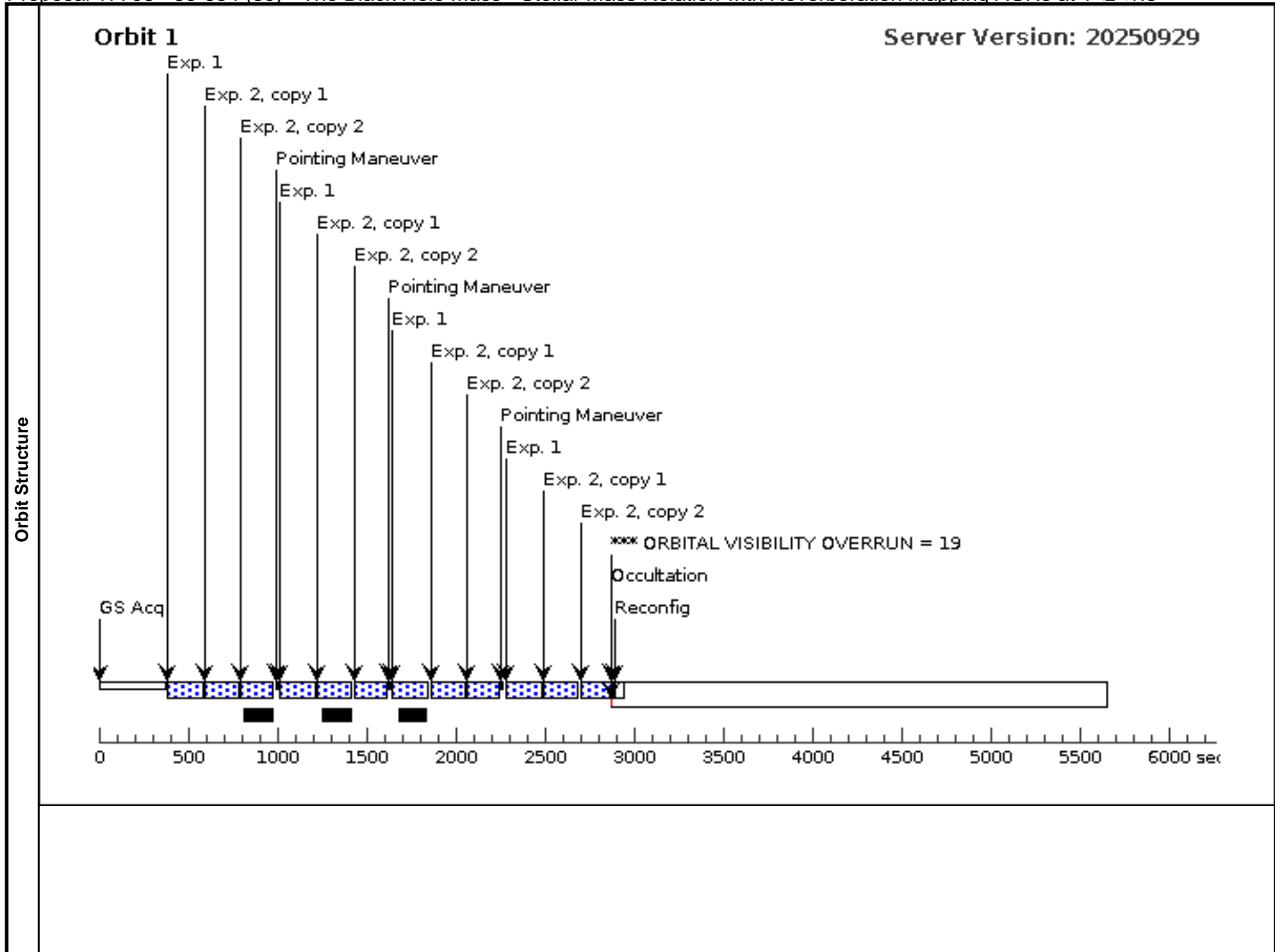
Proposal 17708 - 39-834 (39) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

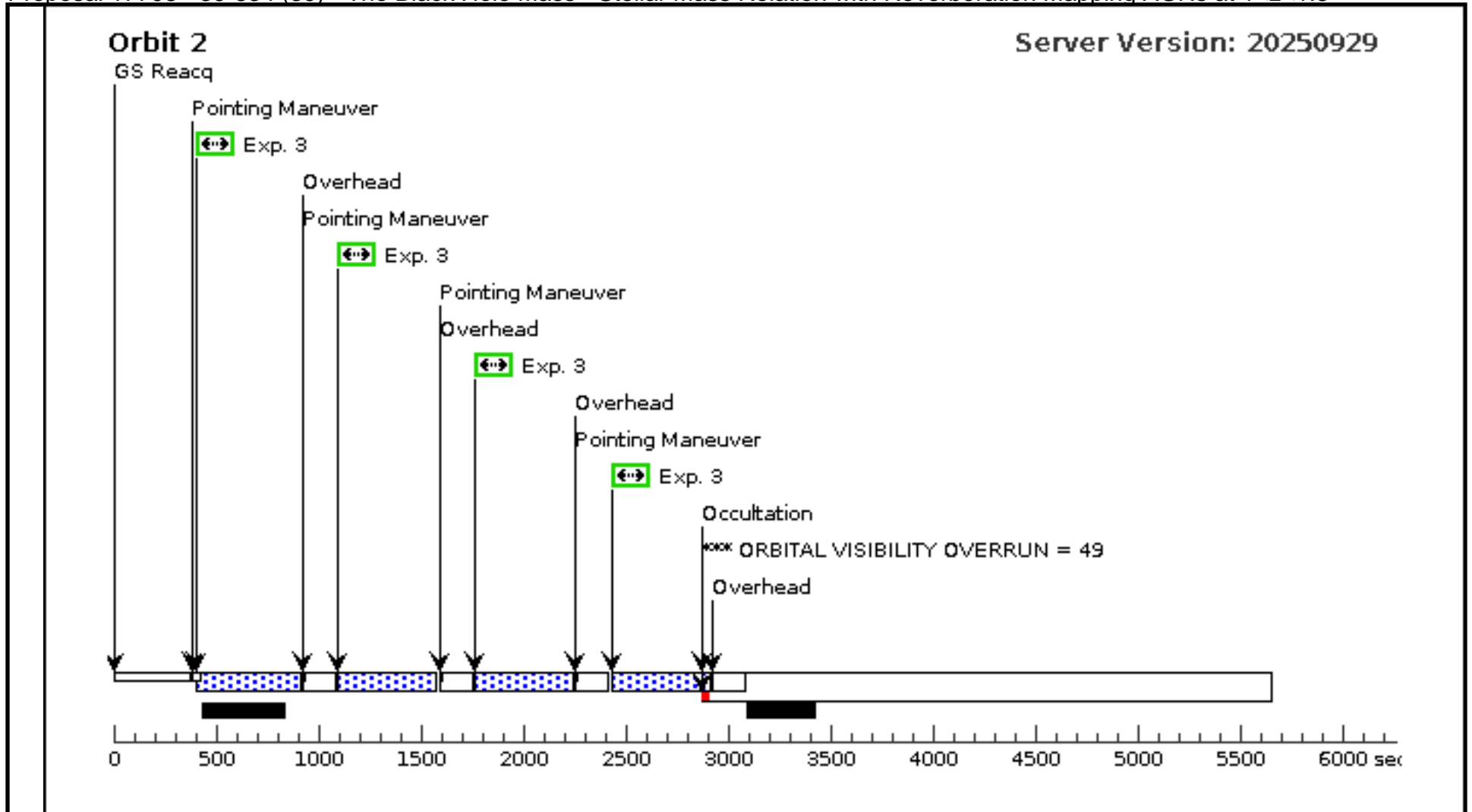
Fri Feb 13 17:01:11 GMT 2026

Visit	Proposal 17708, 39-834 (39), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					
	(39-834 (39)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (39-834 (39)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)	
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(39)	834	RA: 14 11 45.3600 (212.9390000d) Dec: +54 19 0.49 (54.31680d) Equinox: J2000		V=20.95803	Reference Frame: ICRS
Comments: Category=GALAXY Description=[QUASAR]						

Proposal 17708 - 39-834 (39) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(39) 834	(39) 834	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5		Pattern 1, Exps 1-2 in 39-834 (39) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(39) 834	(39) 834	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 39-834 (39) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(39) 834	(39) 834	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 39-834 (39) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	

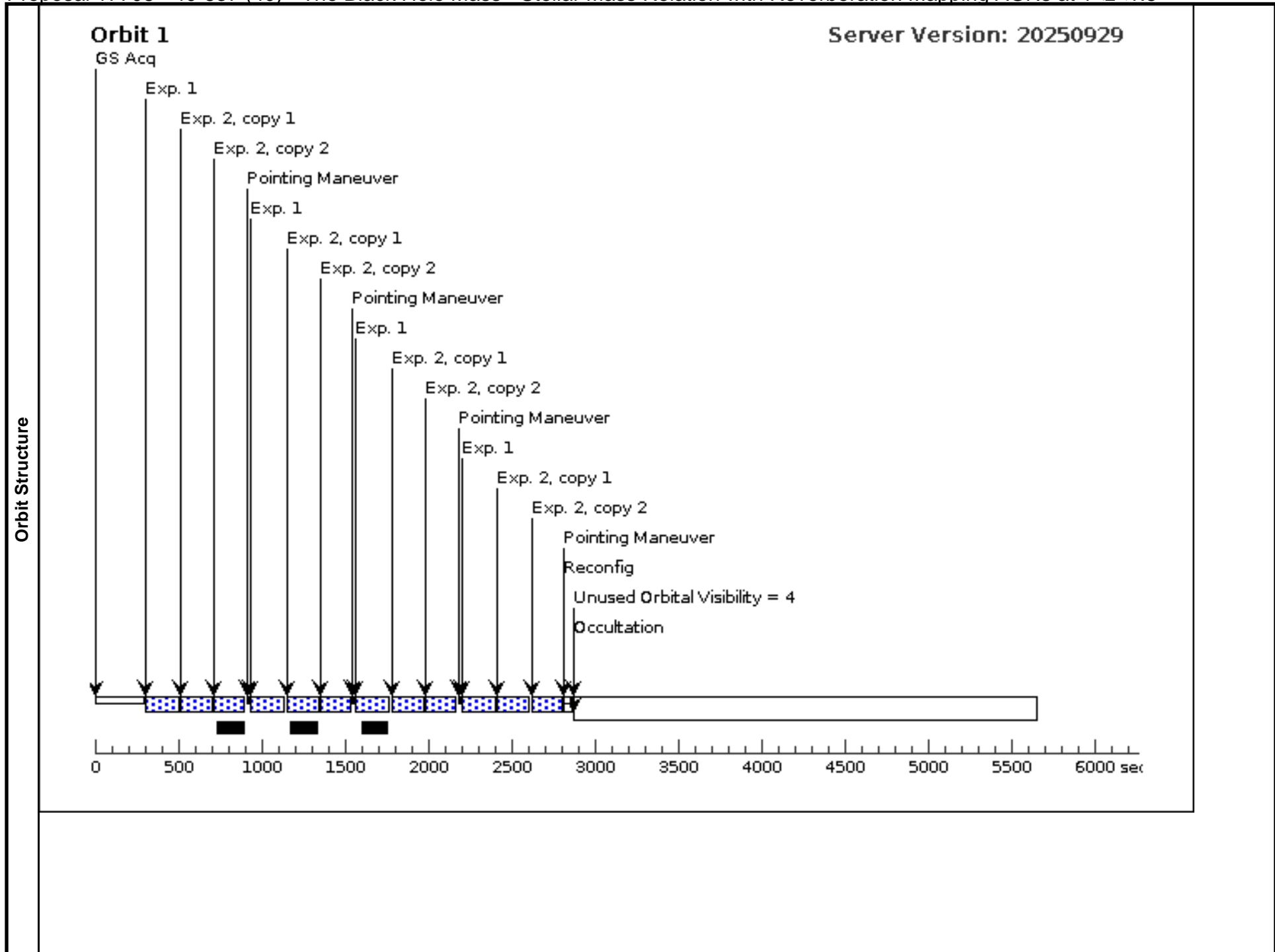


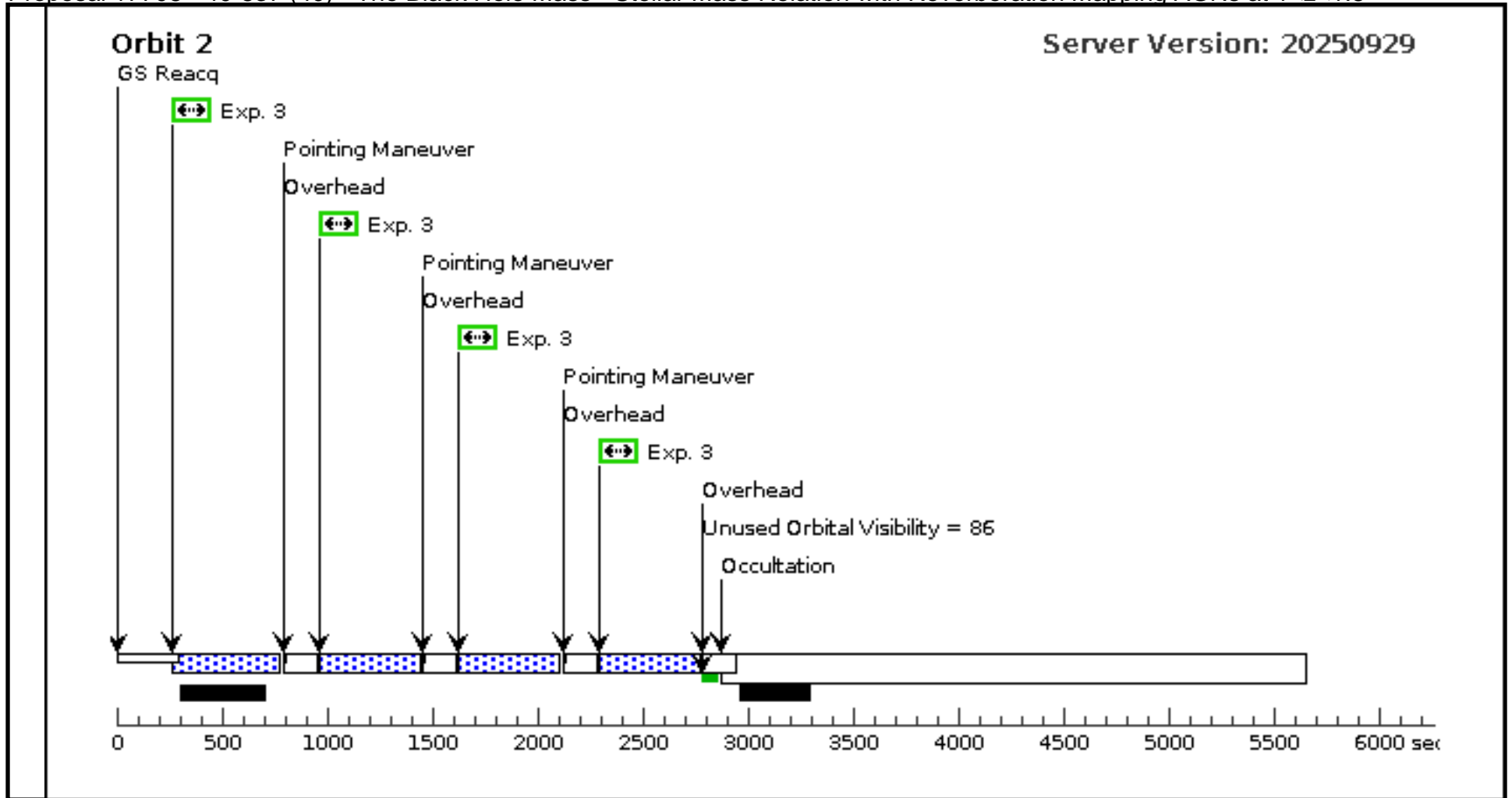


Proposal 17708 - 40-837 (40) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Fri Feb 13 17:01:11 GMT 2026

Visit	Proposal 17708, 40-837 (40), failed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%									
	#	Primary Pattern	Secondary Pattern	Exposures						
Patterns	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525 Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)						
	(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112 Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(40)	837	RA: 14 16 22.6800 (214.0945000d) Dec: +54 25 19.24 (54.42201d) Equinox: J2000		V=21.252922	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(40) 837	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5	GS ACQ SCENARI ONEB1O3	Pattern 1, Exps 1-2 in 40-837 (40) (1)	174.282148 Secs (697.129 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2		(40) 837	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 40-837 (40) (1)	174.282148 Secs X 2 (1394.257 Secs)	
								[==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3		(40) 837	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 40-837 (40) (2)	530 Secs (1928 Secs)		
								[==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>482.0 Secs (Pattern 3)] [==>482.0 Secs (Pattern 4)]	[2]	

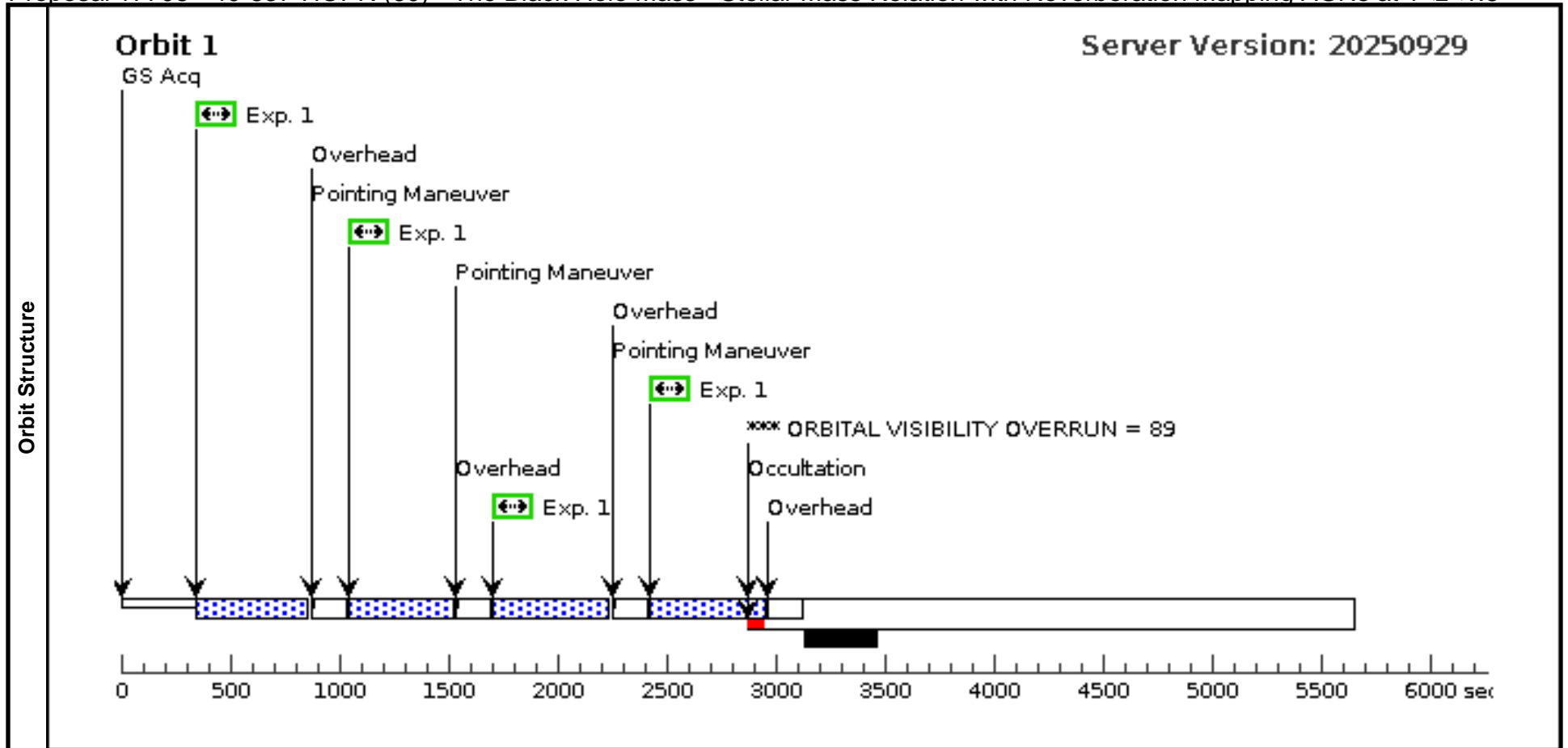




Proposal 17708 - 40-837-HOPR (60) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

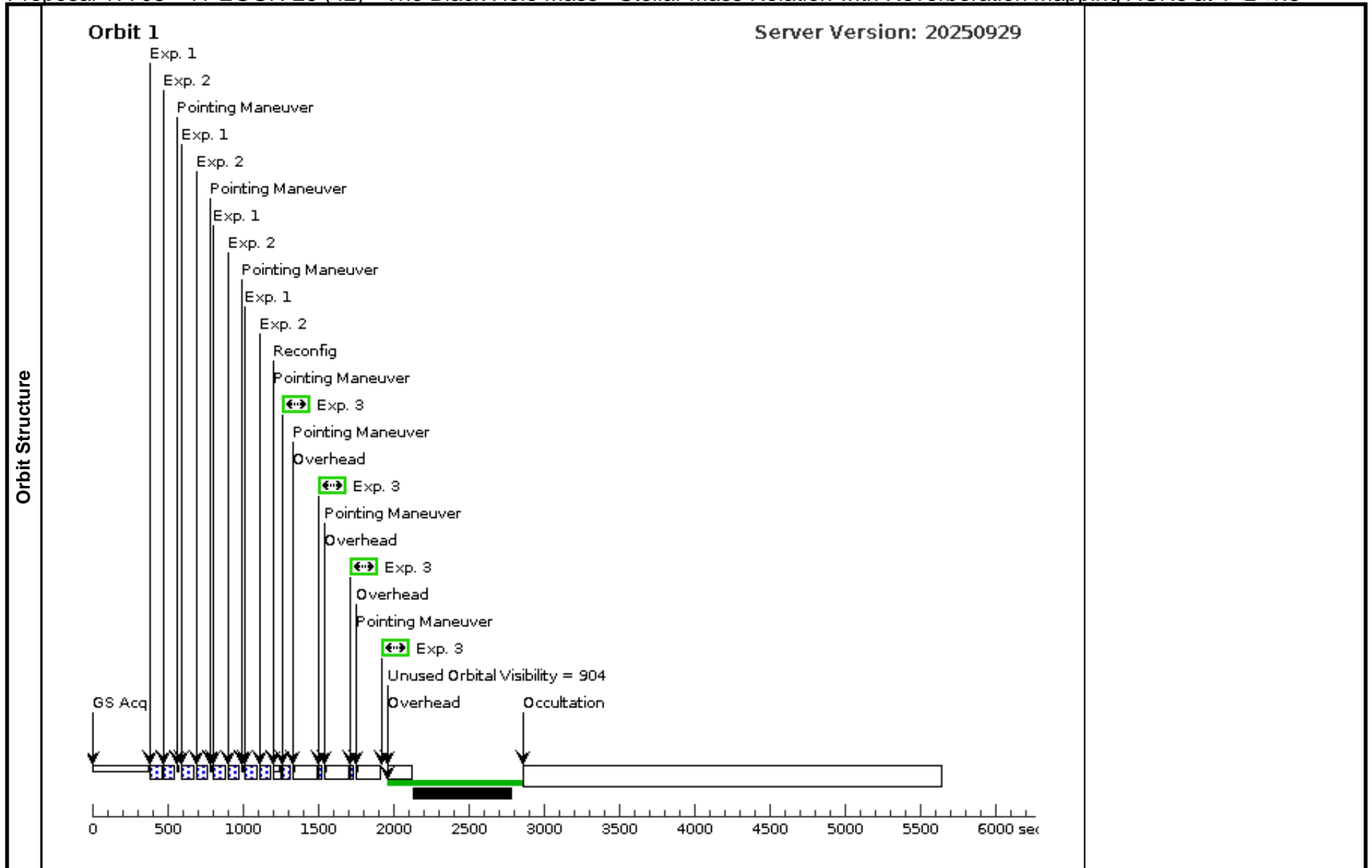
Fri Feb 13 17:01:11 GMT 2026

Visit	Proposal 17708, 40-837-HOPR (60), implementation Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: SCHED 100%									
	(40-837-HOPR (60)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Exposure 1 (Pattern 2, Exps 1-1 in 40-837-HOPR (60))) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
Diagnosics										
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112 Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(1)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(40)	837	RA: 14 16 22.6800 (214.0945000d) Dec: +54 25 19.24 (54.42201d) Equinox: J2000		V=21.252922	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(40) 837		WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 1-1 in 40-837-HOPR (60) (2)	530 Secs (964 Secs) [==>482.0 Secs (Pattern 1)] [==>482.0 Secs (Pattern 2)] [==>0 Secs (Pattern 3)] [==>0 Secs (Pattern 4)]	[1]



Proposal 17708 - 41-EGGR-26 (42) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Visit		Proposal 17708, 41-EGGR-26 (42), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%						Fri Feb 13 17:01:11 GMT 2026			
Patterns	#	Primary Pattern			Secondary Pattern			Exposures			
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false					(1-2)			
	(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112	Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false					(3)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(41)	EGGR-26	RA: 03 55 21.9900 (58.8416250d) Dec: +09 47 18.00 (9.78833d) Equinox: J2000		V=14.506	Reference Frame: ICRS					
<i>Comments:</i> Category=STAR Description=[DA]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(41) EGGR-26	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=7; SAMP-SEQ=STEP2 5	GS ACQ SCENARIO BASE103	Pattern 1, Exps 1-2 in 41-EGGR-26 (42) (1)	59.675893 Secs (238.704 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]		[1]
	2		(41) EGGR-26	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=7		Pattern 1, Exps 1-2 in 41-EGGR-26 (42) (1)	59.675893 Secs (238.704 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]		[1]
3		(41) EGGR-26	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=16		Pattern 2, Exps 3-3 in 41-EGGR-26 (42) (2)	20 Secs (80 Secs)			
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]		[1]



Proposal 17708 - 36-800-reschedule (43) - The Black Hole Mass - Stellar Mass Relation with Reverberation Mapping AGNs at $1 < z < 1.8$

Visit	Proposal 17708, 36-800-reschedule (43), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%					Fri Feb 13 17:01:11 GMT 2026				
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(1)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=2.8925 Line Spacing=1.8525 Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)						
(2)	Pattern Type=WFC3-UVIS-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.173 Line Spacing=0.112 Coordinate Frame=POS-TARG Pattern Orientation=23.884 Angle Between Sides=81.785 Center Pattern=false		(3)							
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(36)	800	RA: 14 18 1.0208 (214.5042533d) Dec: +52 18 21.50 (52.30597d) Equinox: J2000 Comments: Original RA: 14 18 2.0208 Original DEC: +52 18 36.50 Category=GALAXY Description=[QUASAR]		V=21.103714	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(36) 800	WFC3/IR, MULTIACCUM, IRSUB512	F160W	NSAMP=12; SAMP-SEQ=STEP2 5	GS ACQ SCENARI O SINGLE	Pattern 1, Exps 1-2 in 36-800-reschedule (43) (1)	174.282148 Secs (697.129 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]	
	2	(36) 800	WFC3/IR, MULTIACCUM, IRSUB512	F105W	SAMP-SEQ=STEP2 5; NSAMP=12		Pattern 1, Exps 1-2 in 36-800-reschedule (43) (1)	174.282148 Secs X 2 (1394.257 Secs) [==>(Pattern 1, Copy 1)] [==>(Pattern 1, Copy 2)] [==>(Pattern 2, Copy 1)] [==>(Pattern 2, Copy 2)] [==>(Pattern 3, Copy 1)] [==>(Pattern 3, Copy 2)] [==>(Pattern 4, Copy 1)] [==>(Pattern 4, Copy 2)]	[1]	
3	(36) 800	WFC3/UVIS, ACCUM, UVIS2-2K2C-SUB	F625W	FLASH=10		Pattern 2, Exps 3-3 in 36-800-reschedule (43) (2)	530 Secs (2012 Secs) [==>503.0 Secs (Pattern 1)] [==>503.0 Secs (Pattern 2)] [==>503.0 Secs (Pattern 3)] [==>503.0 Secs (Pattern 4)]	[2]		

