



18112 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at $z > 8$ with HST/WFC3 and Euclid

Cycle: 33, Proposal Category: SNAP

(Availability Mode: SUPPORTED)

INVESTIGATORS

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VISITS

Proposal 18112 (STScI Edit Number: 2, Created: Monday, April 13, 2026, 12:00:53PM 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>
A0	(1) J0258-4414	WFC3/IR	1	13-Apr-2026 13:00:19.0	yes
A1	(2) J0849+6631	WFC3/IR	1	13-Apr-2026 13:00:19.0	yes
A2	(3) J0941+6702	WFC3/IR	1	13-Apr-2026 13:00:20.0	yes
A3	(4) J1605+6722	WFC3/IR	1	13-Apr-2026 13:00:20.0	yes
A4	(5) J1603+4915	WFC3/IR	1	13-Apr-2026 13:00:20.0	yes
A5	(6) J1511+6053	WFC3/IR	1	13-Apr-2026 13:00:20.0	yes
A6	(7) J0430-3935	WFC3/IR	1	13-Apr-2026 13:00:21.0	yes
A7	(8) J1802+4523	WFC3/IR	1	13-Apr-2026 13:00:21.0	yes
A8	(9) J0247-4751	WFC3/IR	1	13-Apr-2026 13:00:21.0	yes
A9	(10) J0605-3158	WFC3/IR	1	13-Apr-2026 13:00:21.0	yes
B0	(11) J0143-6150	WFC3/IR	1	13-Apr-2026 13:00:22.0	yes
B1	(12) J0604-3544	WFC3/IR	1	13-Apr-2026 13:00:22.0	yes
B2	(13) J1300+6622	WFC3/IR	1	13-Apr-2026 13:00:22.0	yes
B3	(14) J1258+7043	WFC3/IR	1	13-Apr-2026 13:00:22.0	yes
B4	(15) J1613+6155	WFC3/IR	1	13-Apr-2026 13:00:23.0	yes
B5	(16) J0424-3123	WFC3/IR	1	13-Apr-2026 13:00:23.0	yes
B6	(17) J1339+6951	WFC3/IR	1	13-Apr-2026 13:00:23.0	yes
B7	(18) J0953+7104	WFC3/IR	1	13-Apr-2026 13:00:23.0	yes
B8	(19) J0147-6838	WFC3/IR	1	13-Apr-2026 13:00:24.0	yes
B9	(20) J0912+6210	WFC3/IR	1	13-Apr-2026 13:00:24.0	yes
C0	(21) J1552+7437	WFC3/IR	1	13-Apr-2026 13:00:24.0	yes
C1	(22) J1742+4239	WFC3/IR	1	13-Apr-2026 13:00:24.0	yes
C2	(23) J1454+7109	WFC3/IR	1	13-Apr-2026 13:00:25.0	yes
C3	(24) J1427+4335	WFC3/IR	1	13-Apr-2026 13:00:25.0	yes
C4	(25) J0153-4940	WFC3/IR	1	13-Apr-2026 13:00:25.0	yes

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C5	(26) J1739+4939	WFC3/IR	1	13-Apr-2026 13:00:25.0	yes
C6	(27) J0915+6356	WFC3/IR	1	13-Apr-2026 13:00:26.0	yes
C7	(28) J1256+75014	WFC3/IR	1	13-Apr-2026 13:00:26.0	yes
C8	(29) J1715+5610	WFC3/IR	1	13-Apr-2026 13:00:26.0	yes
C9	(30) J1311+7455	WFC3/IR	1	13-Apr-2026 13:00:27.0	yes
D0	(31) J0215-6252	WFC3/IR	1	13-Apr-2026 13:00:27.0	yes
D1	(32) J0227-6540	WFC3/IR	1	13-Apr-2026 13:00:27.0	yes
D2	(33) J1303+7251	WFC3/IR	1	13-Apr-2026 13:00:27.0	yes
D3	(34) J0417-4608	WFC3/IR	1	13-Apr-2026 13:00:28.0	yes
D4	(35) J1443+7514	WFC3/IR	1	13-Apr-2026 13:00:28.0	yes
D5	(36) J0528-5055	WFC3/IR	1	13-Apr-2026 13:00:28.0	yes
D6	(37) J1042+7053	WFC3/IR	1	13-Apr-2026 13:00:28.0	yes
D7	(38) J0036+0407	WFC3/IR	1	13-Apr-2026 13:00:29.0	yes
D8	(39) J1802+7327	WFC3/IR	1	13-Apr-2026 13:00:29.0	yes
D9	(40) J1542+7003	WFC3/IR	1	13-Apr-2026 13:00:29.0	yes
E0	(41) J0233-3529	WFC3/IR	1	13-Apr-2026 13:00:29.0	yes
E1	(42) J0905+6851	WFC3/IR	1	13-Apr-2026 13:00:30.0	yes
E2	(43) J0053+0615	WFC3/IR	1	13-Apr-2026 13:00:30.0	yes
E3	(44) J1218+7241	WFC3/IR	1	13-Apr-2026 13:00:30.0	yes
E4	(45) J1140+7452	WFC3/IR	1	13-Apr-2026 13:00:30.0	yes
E5	(46) J0219-6758	WFC3/IR	1	13-Apr-2026 13:00:31.0	yes
E6	(47) J1307+6900	WFC3/IR	1	13-Apr-2026 13:00:31.0	yes
E7	(48) J0406-6105	WFC3/IR	1	13-Apr-2026 13:00:31.0	yes
E8	(49) J1645+5821	WFC3/IR	1	13-Apr-2026 13:00:32.0	yes
E9	(50) J0619-4407	WFC3/IR	1	13-Apr-2026 13:00:32.0	yes

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F0	(51) J0956+7007	WFC3/IR	1	13-Apr-2026 13:00:32.0	yes
F1	(52) J0304-3610	WFC3/IR	1	13-Apr-2026 13:00:32.0	yes
F2	(53) J0607-5016	WFC3/IR	1	13-Apr-2026 13:00:33.0	yes
F3	(54) J0510-4306	WFC3/IR	1	13-Apr-2026 13:00:33.0	yes
F4	(55) J1001+6422	WFC3/IR	1	13-Apr-2026 13:00:33.0	yes
F5	(56) J1007+6529	WFC3/IR	1	13-Apr-2026 13:00:33.0	yes
F6	(57) J0604-3312	WFC3/IR	1	13-Apr-2026 13:00:34.0	yes
F7	(58) J0442-3014	WFC3/IR	1	13-Apr-2026 13:00:34.0	yes
F8	(59) J0147-6319	WFC3/IR	1	13-Apr-2026 13:00:34.0	yes
F9	(60) J0241-3827	WFC3/IR	1	13-Apr-2026 13:00:34.0	yes
G0	(61) J1013+7628	WFC3/IR	1	13-Apr-2026 13:00:35.0	yes
G1	(62) J0339-6915	WFC3/IR	1	13-Apr-2026 13:00:35.0	yes
G2	(63) J1040+7028	WFC3/IR	1	13-Apr-2026 13:00:35.0	yes
G3	(64) J1049+7952	WFC3/IR	1	13-Apr-2026 13:00:35.0	yes
G4	(65) J0431-4118	WFC3/IR	1	13-Apr-2026 13:00:36.0	yes
G5	(66) J1238+7202	WFC3/IR	1	13-Apr-2026 13:00:36.0	yes
G6	(67) J0923+6323	WFC3/IR	1	13-Apr-2026 13:00:36.0	yes
G7	(68) J0038+0411	WFC3/IR	1	13-Apr-2026 13:00:36.0	yes
G8	(69) J0048+0540	WFC3/IR	1	13-Apr-2026 13:00:37.0	yes
G9	(70) J0301-4309	WFC3/IR	1	13-Apr-2026 13:00:37.0	yes
H0	(71) J0857+6535	WFC3/IR	1	13-Apr-2026 13:00:37.0	yes
H1	(72) J1618+4849	WFC3/IR	1	13-Apr-2026 13:00:38.0	yes
H2	(73) J1302+7644	WFC3/IR	1	13-Apr-2026 13:00:38.0	yes
H3	(74) J0204-6632	WFC3/IR	1	13-Apr-2026 13:00:38.0	yes
H4	(75) J1729+3832	WFC3/IR	1	13-Apr-2026 13:00:38.0	yes

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H5	(76) J0950+7427	WFC3/IR	1	13-Apr-2026 13:00:39.0	yes
H6	(77) J0028+0207	WFC3/IR	1	13-Apr-2026 13:00:39.0	yes
H7	(78) J1139+7530	WFC3/IR	1	13-Apr-2026 13:00:39.0	yes
H8	(79) J1534+5537	WFC3/IR	1	13-Apr-2026 13:00:39.0	yes
H9	(80) J1825+7331	WFC3/IR	1	13-Apr-2026 13:00:40.0	yes
I0	(81) J1504+6252	WFC3/IR	1	13-Apr-2026 13:00:40.0	yes
I1	(82) J1113+7802	WFC3/IR	1	13-Apr-2026 13:00:40.0	yes
I2	(83) J1150+7038	WFC3/IR	1	13-Apr-2026 13:00:41.0	yes
I3	(84) J1451+5600	WFC3/IR	1	13-Apr-2026 13:00:41.0	yes
I4	(85) J1606+4954	WFC3/IR	1	13-Apr-2026 13:00:41.0	yes
I5	(86) J1717+6511	WFC3/IR	1	13-Apr-2026 13:00:41.0	yes
I6	(87) J1550+4650	WFC3/IR	1	13-Apr-2026 13:00:42.0	yes
I7	(88) J1720+6144	WFC3/IR	1	13-Apr-2026 13:00:42.0	yes
I8	(89) J1726+5804	WFC3/IR	1	13-Apr-2026 13:00:42.0	yes
I9	(90) J1357+5250	WFC3/IR	1	13-Apr-2026 13:00:43.0	yes
J0	(91) J1423+4814	WFC3/IR	1	13-Apr-2026 13:00:43.0	yes
J1	(92) J1418+6949	WFC3/IR	1	13-Apr-2026 13:00:43.0	yes
J2	(93) J1452+4847	WFC3/IR	1	13-Apr-2026 13:00:43.0	yes
J3	(94) J1455+5950	WFC3/IR	1	13-Apr-2026 13:00:44.0	yes
J4	(95) J1807+5321	WFC3/IR	1	13-Apr-2026 13:00:44.0	yes
J5	(96) J1620+4447	WFC3/IR	1	13-Apr-2026 13:00:44.0	yes
J6	(97) J1317+7235	WFC3/IR	1	13-Apr-2026 13:00:44.0	yes
J7	(98) J0942+6448	WFC3/IR	1	13-Apr-2026 13:00:45.0	yes
J8	(99) J1130+7230	WFC3/IR	1	13-Apr-2026 13:00:45.0	yes
J9	(100) J1442+5707	WFC3/IR	1	13-Apr-2026 13:00:45.0	yes

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K0	(101) J1625+5317	WFC3/IR	1	13-Apr-2026 13:00:46.0	yes
K1	(102) J1714+6756	WFC3/IR	1	13-Apr-2026 13:00:46.0	yes
K2	(103) J1319+6955	WFC3/IR	1	13-Apr-2026 13:00:46.0	yes
K3	(104) J1546+5717	WFC3/IR	1	13-Apr-2026 13:00:46.0	yes
K4	(105) J1738+4006	WFC3/IR	1	13-Apr-2026 13:00:47.0	yes
K5	(106) J0957+7050	WFC3/IR	1	13-Apr-2026 13:00:47.0	yes
K6	(107) J1426+4552	WFC3/IR	1	13-Apr-2026 13:00:47.0	yes
K7	(108) J1010+7025	WFC3/IR	1	13-Apr-2026 13:00:47.0	yes
K8	(109) J1506+6141	WFC3/IR	1	13-Apr-2026 13:00:48.0	yes
K9	(110) J1810+4250	WFC3/IR	1	13-Apr-2026 13:00:48.0	yes
L0	(111) J1821+5616	WFC3/IR	1	13-Apr-2026 13:00:48.0	yes
L1	(112) J1514+4909	WFC3/IR	1	13-Apr-2026 13:00:49.0	yes
L2	(113) J1249+6541	WFC3/IR	1	13-Apr-2026 13:00:49.0	yes
L3	(114) J1816+7332	WFC3/IR	1	13-Apr-2026 13:00:49.0	yes
L4	(115) J0203-6716	WFC3/IR	1	13-Apr-2026 13:00:49.0	yes
L5	(116) J0520-2734	WFC3/IR	1	13-Apr-2026 13:00:50.0	yes
L6	(117) J0146-6044	WFC3/IR	1	13-Apr-2026 13:00:50.0	yes
L7	(118) J0548-3716	WFC3/IR	1	13-Apr-2026 13:00:50.0	yes
L8	(119) J0306-6729	WFC3/IR	1	13-Apr-2026 13:00:50.0	yes
L9	(120) J0236-3902	WFC3/IR	1	13-Apr-2026 13:00:51.0	yes
M0	(121) J1340+6747	WFC3/IR	1	13-Apr-2026 13:00:51.0	yes
M1	(122) J1716+3005	WFC3/IR	1	13-Apr-2026 13:00:51.0	yes
M2	(123) J1317+6447	WFC3/IR	1	13-Apr-2026 13:00:52.0	yes
M3	(124) J0217-6433	WFC3/IR	1	13-Apr-2026 13:00:52.0	yes
M4	(78) J1139+7530	WFC3/IR	1	13-Apr-2026 13:00:53.0	yes

125 Total Orbits Used

ABSTRACT

Luminous quasars trace rapid accretion onto supermassive black holes (SMBHs) throughout cosmic time, reaching back to the universe's first few hundred million years. Discovering these early accreting SMBHs is critical for understanding the formation pathways of the first black holes and the cosmic epoch of reionization in general.

In February 2024, the Euclid space mission began its wide-area ($\sim 14,000 \text{ deg}^2$), deep optical and near-infrared (NIR) survey, offering an unprecedented opportunity to uncover quasars beyond the current redshift frontier at $z \sim 7.5$, previously set by ground-based surveys. Euclid is expected to identify several hundred $z > 7$ quasars down to AB magnitude ~ 24.5 , potentially extending quasar discoveries to $z \sim 10$. However, Euclid alone can only provide photometric candidates: timely spectroscopic confirmation is essential.

Capitalizing on previous successful ground-based spectroscopic runs, we propose a highly efficient HST WFC3/IR snapshot survey using the G102 and G141 grisms to spectroscopically confirm $z > 7$ quasar candidates down to $J < 23.5$, selected from the projected $\sim 2,600 \text{ deg}^2$ of available Euclid sky. Our 125 targets span a broad right ascension range. Each HST orbit will enable robust confirmation of a candidate's nature, whether it is a quasar or a contaminant such as distant ultracool dwarfs. A single discovery would provide strong constraints on SMBH formation models. Additionally, spectra of contaminants will yield valuable insights into the atmospheres of distant cool dwarfs. Our program will likely identify the first confirmed quasars at $z > 8$, a groundbreaking result for HST and a transformative step in high-redshift quasar science.

OBSERVING DESCRIPTION

We will target high-redshift quasar candidates selected from the Euclid Wide Survey using HST/WFC3 IR grism observations to confirm their redshifts spectroscopically. Our target submission will follow a tiered strategy, with batches submitted as the Euclid Wide Survey progresses: the first in August 2025, the second in November 2025, and the final in February 2026. Each target will receive a single-orbit snapshot.

Each visit will consist of a $\sim 100 \text{ s}$ pre-imaging exposure, followed by 3 or 4 spectroscopic integrations of equal duration. The pre-imaging filter and grism combinations will be:

F105W (SPARS10) + G102 (SPARS100) for candidates satisfying $z_{\text{phot_median}} - \sigma_{\text{phot}} < 8.0$

F125W (SPARS10) + G141 (SPARS100) for candidates satisfying $z_{\text{phot_median}} - \sigma_{\text{phot}} > 8.0$

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The latter combination was chosen to cover to the blue limit of the G141 bandpass, where we expect the critical Lyman alpha break to fall in some transition cases, and cutting off at 1.4 micron. For both imaging and spectroscopy, we will use the full GRISM1024 array.

Visit	Proposal 18112, Visit A0, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	J0258-4414	RA: 02 58 34.5307 (44.6438779d) Dec: -44 14 57.29 (-44.24925d) Equinox: J2000	Epoch of Position: 2000.0	V=(?) J=23.01	Reference Frame: ICRS				
<i>Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1) J0258-4414	J0258-4414	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=11; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR		102.941921 Secs (102.942 Secs) [==>]	[1]
2	(1) J0258-4414	J0258-4414	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 in Visit A0 (1)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20250929 </div> <p>The diagram shows a timeline for Orbit 1 from 0 to 6000 seconds. Key events include: GS Acq at ~100s, Exp. 1 at ~300s, Exp. 2 at ~400s, Pointing Maneuver at ~1600s, Reconfig at ~2800s, and Occultation at ~2900s. A green bar indicates 'Unused Orbital Visibility = 127' between 2800s and 2900s. A blue checkered bar highlights the exposure periods from ~300s to ~1600s.</p>									

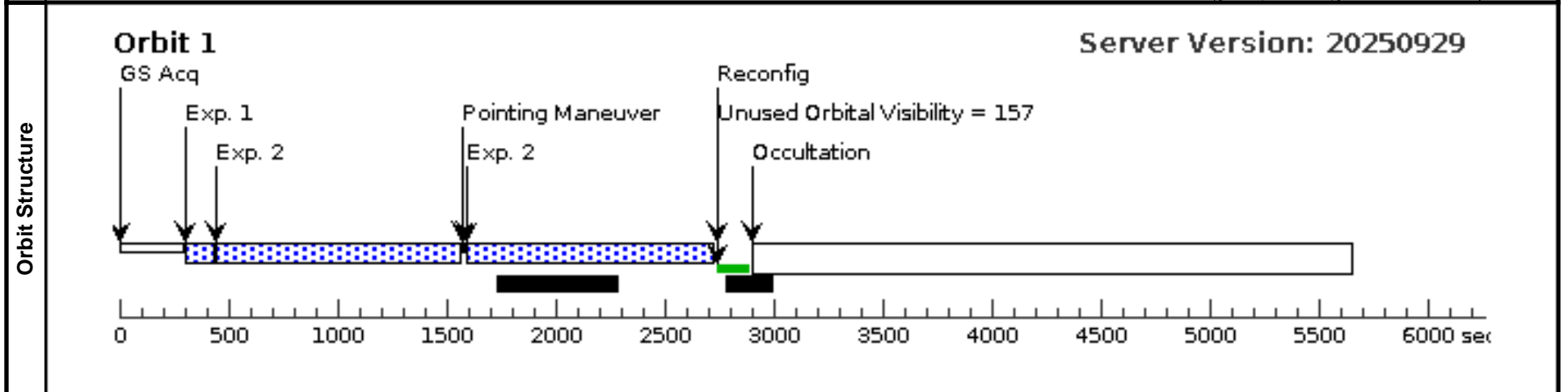
Visit	Proposal 18112, Visit A1, scheduling		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(2)	J0849+6631	RA: 08 49 35.5303 (132.3980429d) Dec: +66 31 17.22 (66.52145d) Equinox: J2000	Epoch of Position: 2000.0	V=(?) J=23.36	Reference Frame: ICRS

Comments: JW=-, DMY=1, FGU=3, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(2) J0849+6631	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=11; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR			102.941921 Secs (102.942 Secs)	[==>]
2	(2) J0849+6631	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 in Visit A1 (1)		1102.935844 Secs (2205.872 Secs)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



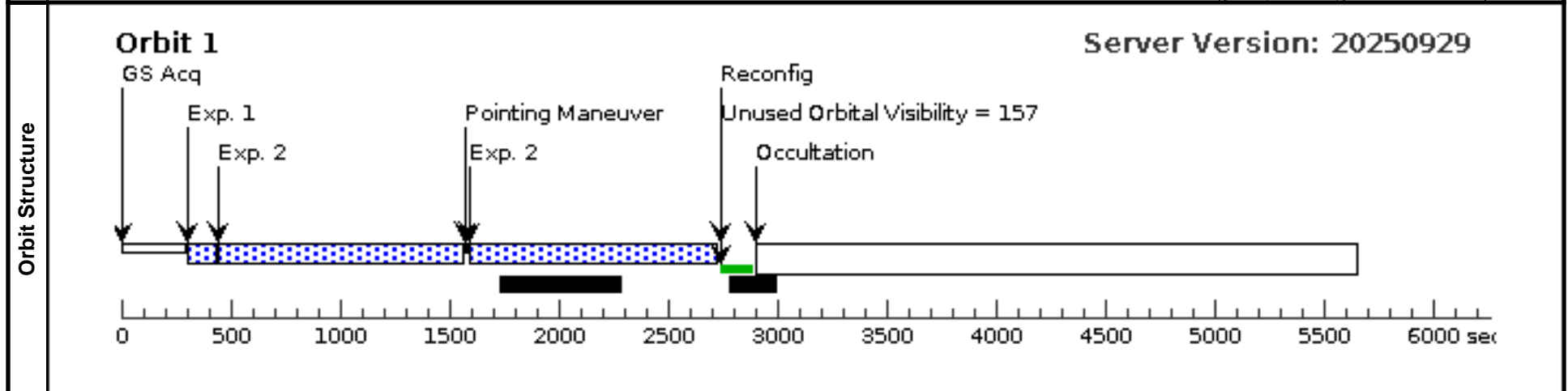
Visit	Proposal 18112, Visit A2, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(3)	J0941+6702	RA: 09 41 38.3748 (145.4098950d) Dec: +67 02 40.68 (67.04463d) Equinox: J2000	Epoch of Position: 2000.0	V=(?) J=23.28	Reference Frame: ICRS

Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(3) J0941+6702	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=11; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR			102.941921 Secs (102.942 Secs)	[1]
2	(3) J0941+6702	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 in Visit A2 (1)		1102.935844 Secs (2205.872 Secs)	[1]	



Visit	Proposal 18112, Visit A3, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(4)	J1605+6722	RA: 16 05 23.7737 (241.3490571d) Dec: +67 22 35.13 (67.37642d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.4	V=(?) J=23.06	Reference Frame: ICRS				
Comments: JW=1, DMY=1, FGU=1, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(4) J1605+6722	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
2		(4) J1605+6722	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 i n Visit A3 (1)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	<p>Orbit 1 Server Version: 20250929</p> <p>GS Acq</p> <p>Exp. 1</p> <p>Exp. 2</p> <p>Pointing Maneuver</p> <p>Exp. 2</p> <p>Reconfig</p> <p>Occultation</p> <p>Unused Orbital Visibility = 147</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>									

Visit	Proposal 18112, Visit A4, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(5)	J1603+4915	RA: 16 03 28.5224 (240.8688433d) Dec: +49 15 51.93 (49.26443d) Equinox: J2000	Epoch of Position: 2000.0	V=(?) J=23.11	Reference Frame: ICRS				
Comments: JW=1, DMY=-, FGU=1, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(5) J1603+4915		WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2	(5) J1603+4915		WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 in Visit A4 (1)	1102.935844 Secs (2205.872 Secs)	[1]	
									[=>(Pattern 1)]	
									[=>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 118</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit A5, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern		Secondary Pattern	Exposures					
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(6)	J1511+6053	RA: 15 11 21.2628 (227.8385950d) Dec: +60 53 2.09 (60.88391d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.24	V=(?) J=23.20	Reference Frame: ICRS				
Comments: JW=1, DMY=-, FGU=1, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(6) J1511+6053	(6) J1511+6053	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
2	(6) J1511+6053	(6) J1511+6053	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 in Visit A5 (1)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	<p style="text-align: right;">Server Version: 20250929</p>									
	Unused Orbital Visibility = 138									

Visit	Proposal 18112, Visit A6, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(7)	J0430-3935	RA: 04 30 22.0067 (67.5916946d) Dec: -39 35 16.13 (-39.58781d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.6	V=(?) J=23.24	Reference Frame: ICRS				
Comments: JW=2, DMY=1, FGU=1, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(7) J0430-3935	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(7) J0430-3935	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 i n Visit A6 (1)	1102.935844 Secs (2205.872 Secs)	[1]	
									[==>]	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>GS Acq</p> <p>Exp. 1</p> <p>Exp. 2</p> <p>Pointing Maneuver</p> <p>Reconfig</p> <p>Unused Orbital Visibility = 115</p> <p>Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p> </div> <div style="text-align: right;"> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit A7, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(8)	J1802+4523	RA: 18 02 48.5261 (270.7021921d) Dec: +45 23 11.34 (45.38648d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.4	V=(?) J=23.24	Reference Frame: ICRS				
Comments: JW=1, DMY=1, FGU=-, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(8) J1802+4523		WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
2	(8) J1802+4523		WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 in Visit A7 (1)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20250929 </div> <p>The diagram illustrates the orbit structure over a 6000-second period. Key events include: GS Acq at ~100s, Exp. 1 at ~300s, Exp. 2 at ~450s, Pointing Maneuver at ~1600s, Reconfig at ~2800s, and Occultation at ~2900s. A period of 118 seconds of unused orbital visibility is indicated between the reconfig and occultation events.</p>									

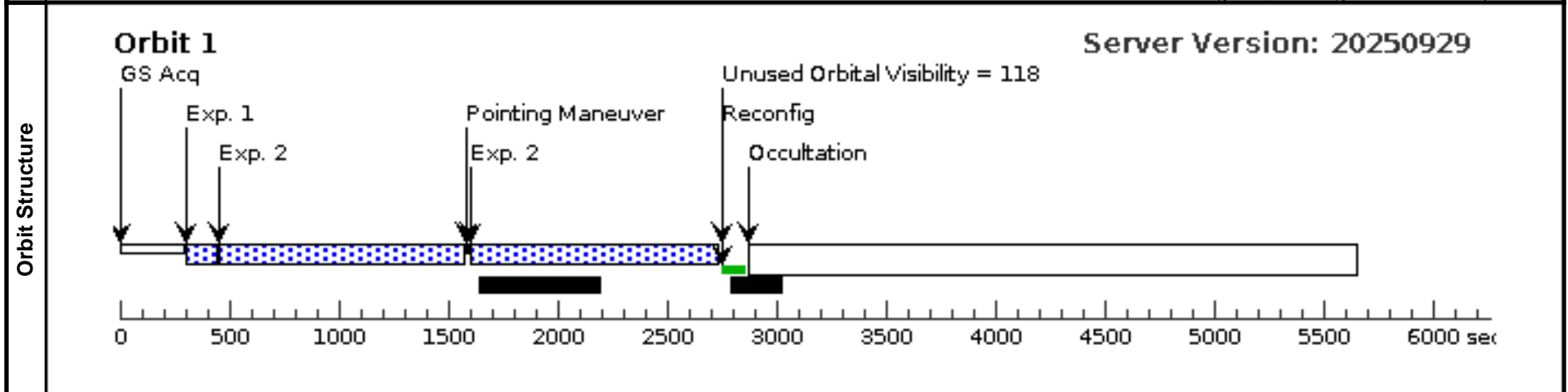
Visit	Proposal 18112, Visit A8, pi		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(9)	J0247-4751	RA: 02 47 44.2784 (41.9344933d) Dec: -47 51 28.55 (-47.85793d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.4	V=(?) J=23.26	Reference Frame: ICRS

Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(9) J0247-4751	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR			112.942884 Secs (112.943 Secs)
2		(9) J0247-4751	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 in Visit A8 (1)		1102.935844 Secs (2205.872 Secs)	



Visit	Proposal 18112, Visit A9, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern		Secondary Pattern	Exposures					
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(10)	J0605-3158	RA: 06 05 32.1390 (91.3839125d) Dec: -31 58 32.88 (-31.97580d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.8	V=(?) J=23.30	Reference Frame: ICRS				
Comments: JW=1, DMY=1, FGU=-, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(10) J0605-3158	J0605-3158	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
2	(10) J0605-3158	J0605-3158	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit A9 (2)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	Server Version: 20250929									
	<p>The diagram illustrates the orbit structure over a 6000-second period. It shows the sequence of events: GS Acq at 0s, followed by two exposures (Exp. 1 and Exp. 2) between 300s and 500s. A pointing maneuver occurs at 1600s, followed by a second exposure (Exp. 2) at 1700s. A reconfiguration event happens at 2800s, leading to an occultation at 2900s. The remaining time from 2900s to 3012s is marked as 'Unused Orbital Visibility = 112'. A blue checkered bar indicates the active observation period from approximately 300s to 2800s.</p>									

Visit	Proposal 18112, Visit B0, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(11)	J0143-6150	RA: 01 43 13.6220 (25.8067583d) Dec: -61 50 27.18 (-61.84088d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.5	V=(?) J=23.30	Reference Frame: ICRS				
<i>Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(11) J0143-6150	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	
									[==>]	[1]
2		(11) J0143-6150	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100			Pattern 1, Exps 2-2 in Visit B0 (1)	1102.935844 Secs (2205.872 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
Orbit Structure	<div style="text-align: right;">Server Version: 20250929</div>									

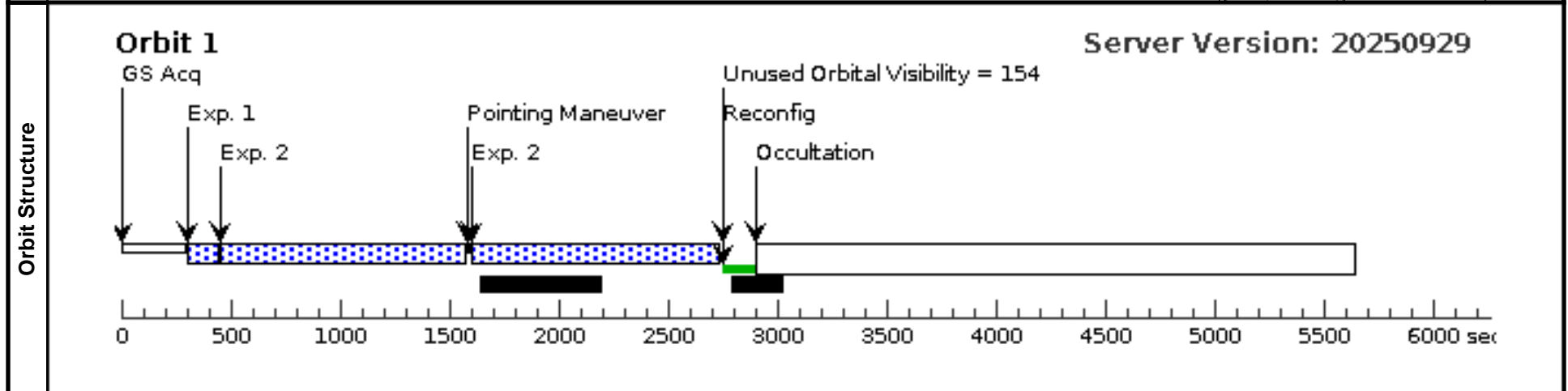
Visit	Proposal 18112, Visit B1, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(12)	J0604-3544	RA: 12 41 6.6204 (190.2775850d) Dec: +74 10 40.44 (74.17790d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.6	V=(?) J=23.32	Reference Frame: ICRS

Comments: JW=1, DMY=1, FGU=1, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(12) J0604-3544	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(12) J0604-3544	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 i n Visit B1 (1)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Visit	Proposal 18112, Visit B2, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(13)	J1300+6622	RA: 13 00 17.8082 (195.0742008d) Dec: +66 22 59.85 (66.38329d) Equinox: J2000	Epoch of Position: 2000.0	V=(?) J=23.22	Reference Frame: ICRS				
<i>Comments: JW=-, DMY=1, FGU=1, Filter=F125W, Grism=G141</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(13) J1300+6622	WFC3/IR, MULTIACCUM, GRISM1024	F125W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(13) J1300+6622	WFC3/IR, MULTIACCUM, GRISM1024	G141	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 i n Visit B2 (1)	1102.935844 Secs (2205.872 Secs)	[1]	
									[==>]	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. Key events are marked with arrows: GS Acq at ~100s, Exp. 1 at ~300s, Exp. 2 at ~450s, Pointing Maneuver at ~1600s, Reconfig at ~2800s, and Occultation at ~2900s. A blue checkered bar represents the active observation period from ~300s to ~2800s. A green bar at ~2800s indicates the reconfiguration time. A black bar at ~2900s indicates the occultation. A long horizontal line extends from ~2900s to ~5600s, representing the orbit duration. The text 'Unused Orbital Visibility = 149' is placed above the Reconfig event.</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									
	<p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>									

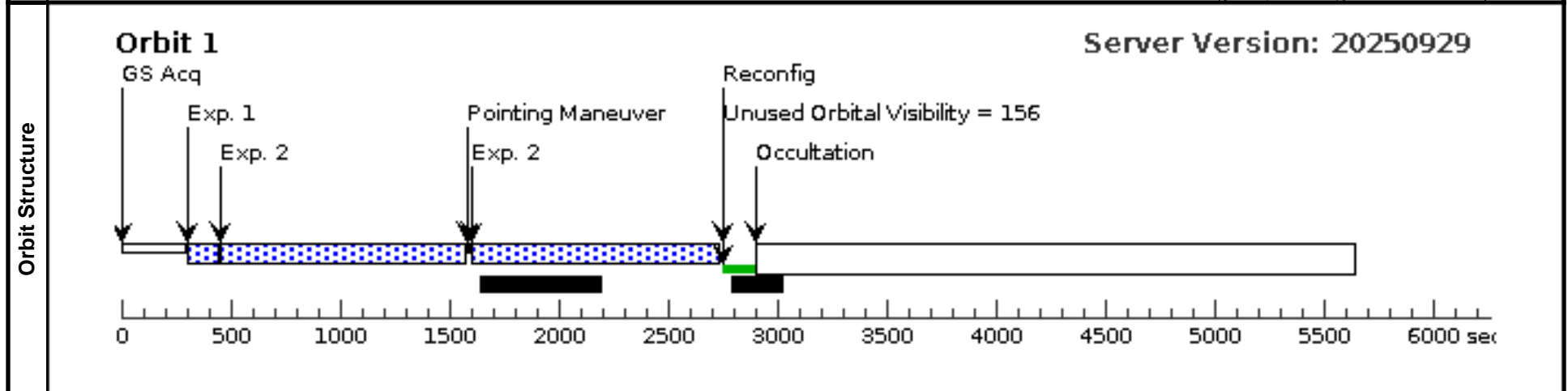
Visit	Proposal 18112, Visit B3, pi		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(14)	J1258+7043	RA: 12 58 58.3561 (194.7431504d) Dec: +70 43 2.93 (70.71748d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 8.5	V=(?) J=23.36	Reference Frame: ICRS

Comments: JW=-, DMY=1, FGU=1, Filter=F125W, Grism=G141
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(14) J1258+7043	WFC3/IR, MULTIACCUM, GRISM1024	F125W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(14) J1258+7043	WFC3/IR, MULTIACCUM, GRISM1024	G141	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 in Visit B3 (1)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



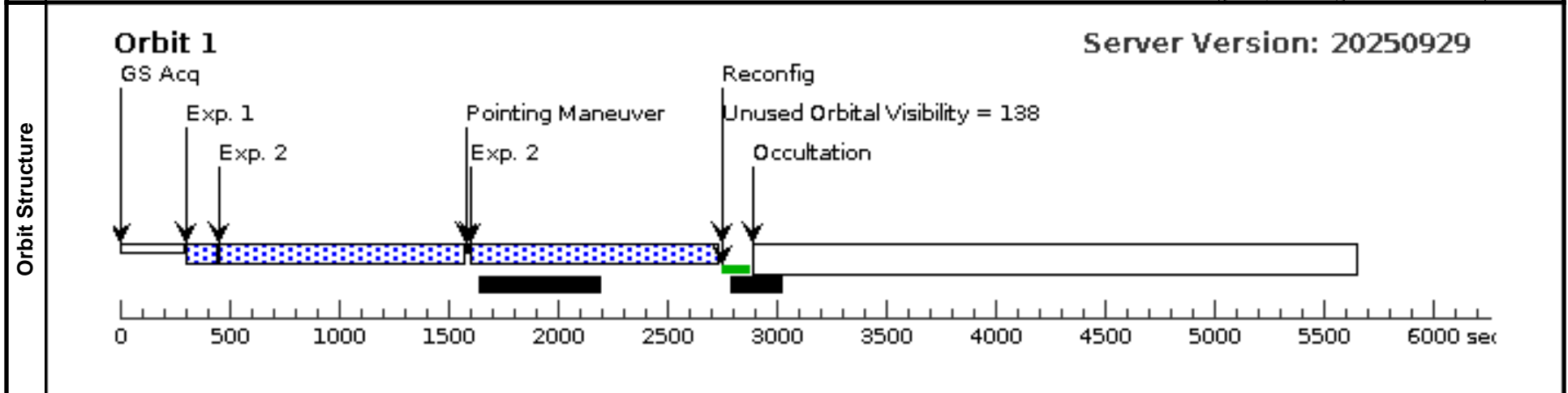
Visit	Proposal 18112, Visit B4, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(15)	J1613+6155	RA: 16 13 45.7975 (243.4408229d) Dec: +61 55 20.05 (61.92224d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.4	V=(?) J=23.36	Reference Frame: ICRS

Comments: JW=1, DMY=-, FGU=1, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(15) J1613+6155	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(15) J1613+6155	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 i n Visit B4 (1)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



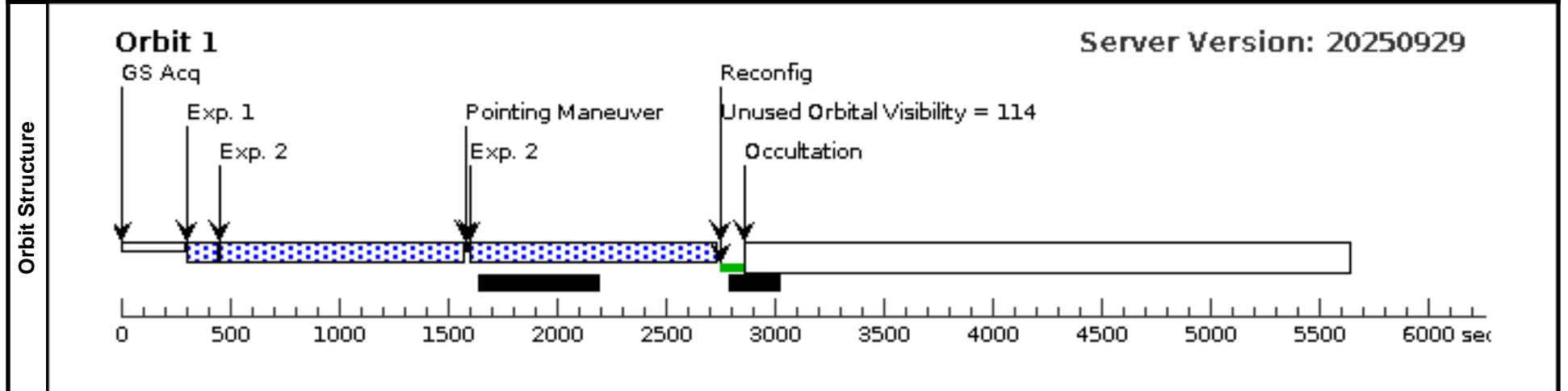
Visit	Proposal 18112, Visit B5, pi		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(16)	J0424-3123	RA: 04 24 6.8207 (66.0284196d) Dec: -31 23 13.95 (-31.38721d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.3	V=(?) J=23.42	Reference Frame: ICRS

Comments: JW=2, DMY=1, FGU=2, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(16) J0424-3123	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(16) J0424-3123	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 i n Visit B5 (1)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



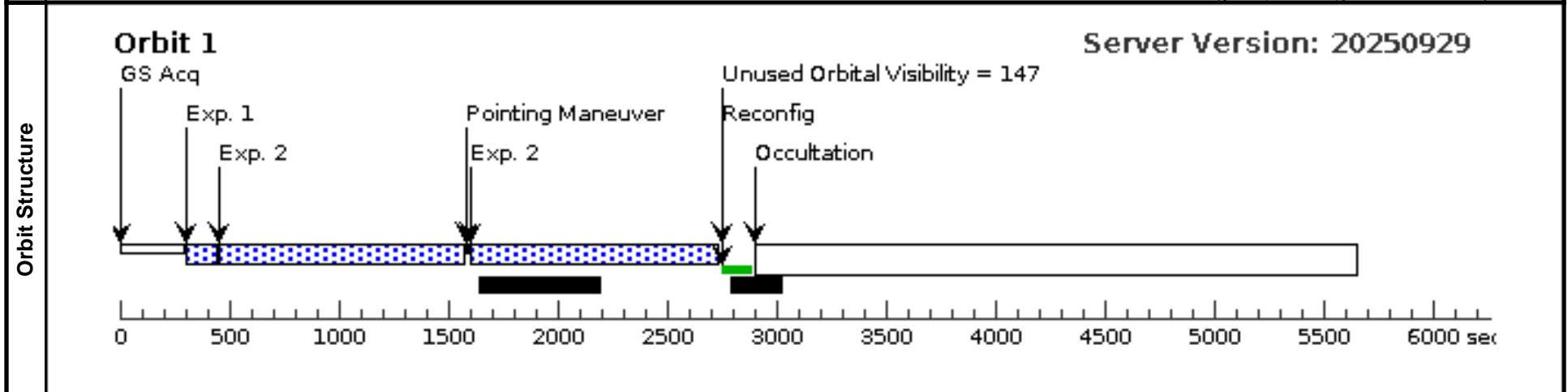
Visit	Proposal 18112, Visit B6, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(17)	J1339+6951	RA: 13 39 53.8106 (204.9742108d) Dec: +69 51 41.74 (69.86159d) Equinox: J2000	Epoch of Position: 2000.0	V=(?) J=23.49	Reference Frame: ICRS

Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(17) J1339+6951	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(17) J1339+6951	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 in Visit B6 (1)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



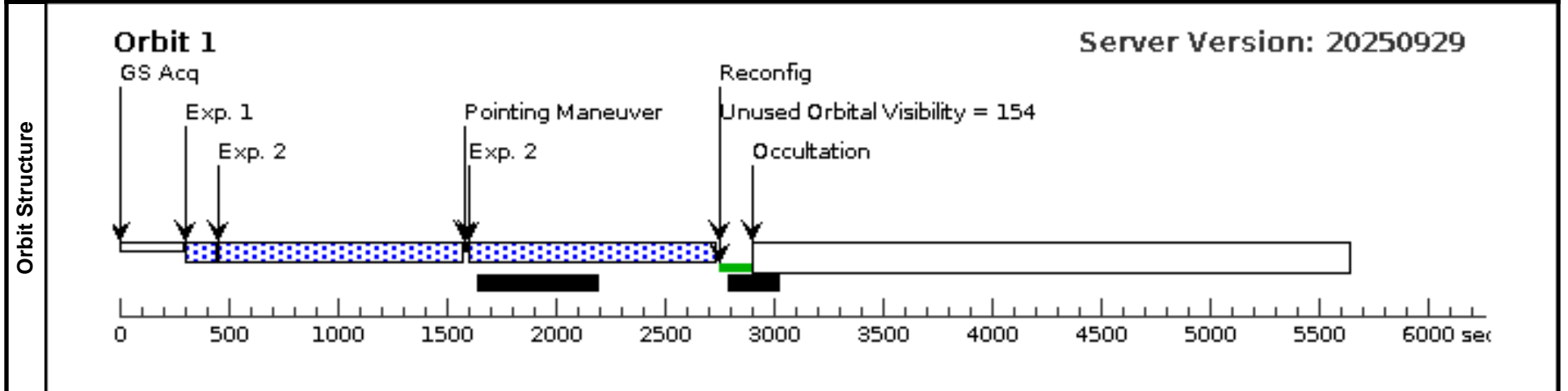
Visit	Proposal 18112, Visit B7, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(18)	J0953+7104	RA: 09 53 1.1342 (148.2547258d) Dec: +71 04 46.31 (71.07953d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.3	V=(?) J=23.44	Reference Frame: ICRS

Comments: JW=1, DMY=-, FGU=1, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(18) J0953+7104	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(18) J0953+7104	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 i n Visit B7 (1)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



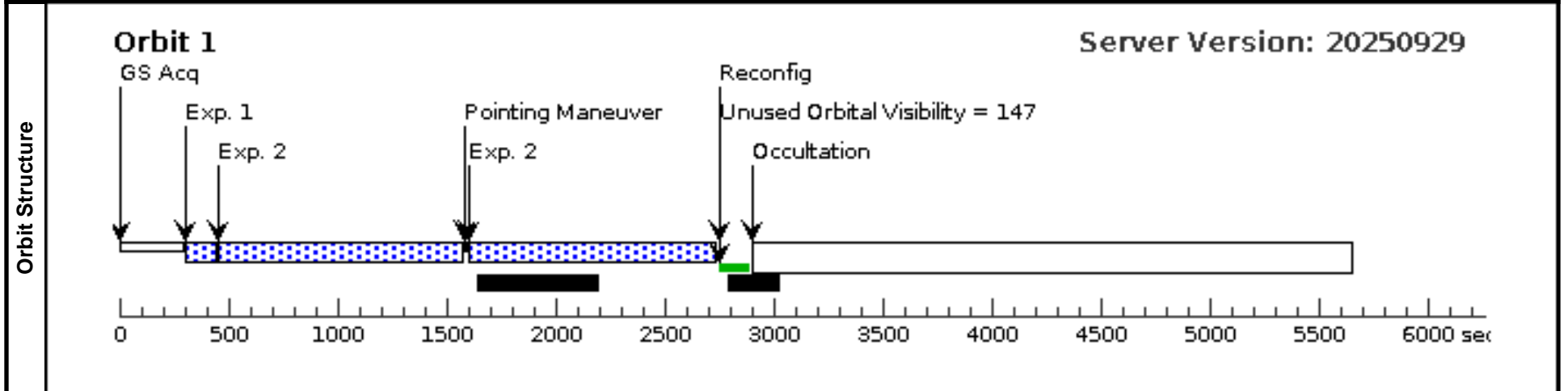
Visit	Proposal 18112, Visit B8, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(19)	J0147-6838	RA: 01 47 27.4134 (26.8642225d) Dec: -68 38 48.94 (-68.64693d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.03	V=(?) J=23.44	Reference Frame: ICRS

Comments: JW=1, DMY=1, FGU=1, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(19) J0147-6838	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(19) J0147-6838	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 i n Visit B8 (1)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



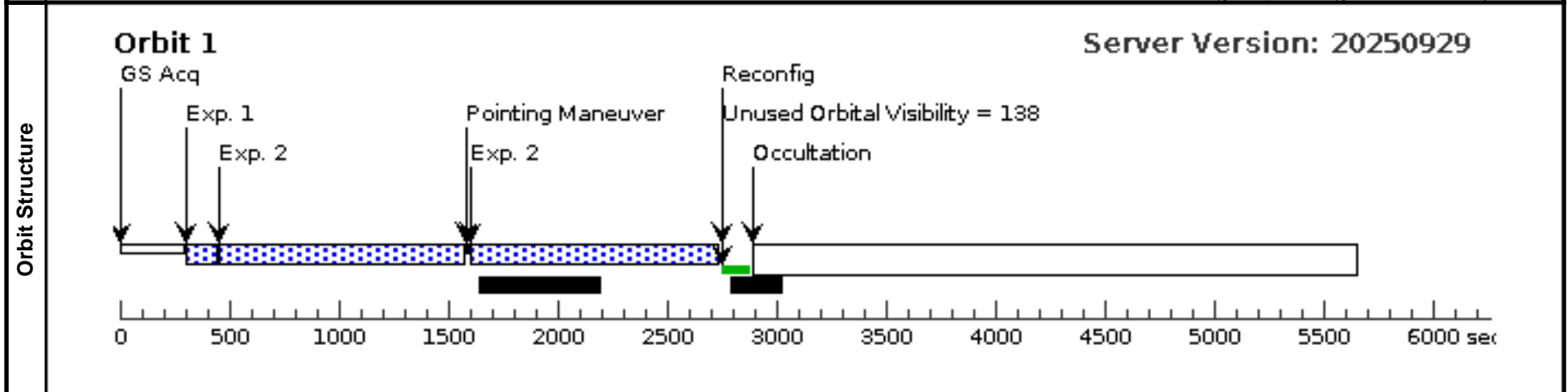
Visit	Proposal 18112, Visit B9, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(20)	J0912+6210	RA: 09 12 24.3989 (138.1016621d) Dec: +62 10 49.73 (62.18048d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.9	V=(?) J=23.48	Reference Frame: ICRS

Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(20) J0912+6210	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(20) J0912+6210	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 i n Visit B9 (1)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 18112 - Visit C0 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at z>8 wit...

Mon Apr 13 17:00:54 GMT 2026

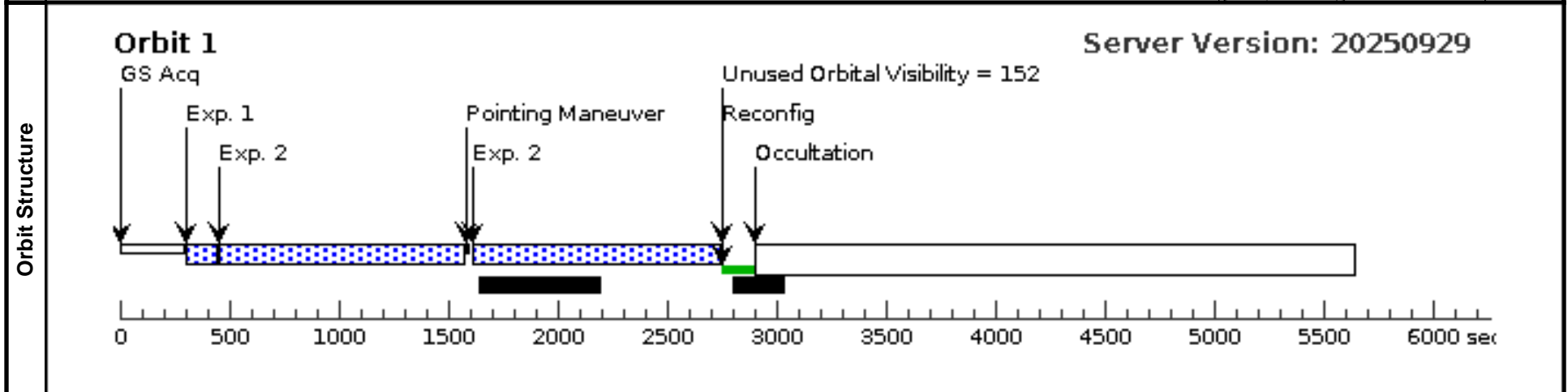
Visit	Proposal 18112, Visit C0, scheduling		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(21)	J1552+7437	RA: 15 52 33.2578 (238.1385742d) Dec: +74 37 53.10 (74.63142d) Equinox: J2000	Epoch of Position: 2000.0	V=(?) J=23.41	Reference Frame: ICRS

Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(21) J1552+7437	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(21) J1552+7437	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit C0 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 18112 - Visit C1 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at z>8 wit...

Mon Apr 13 17:00:54 GMT 2026

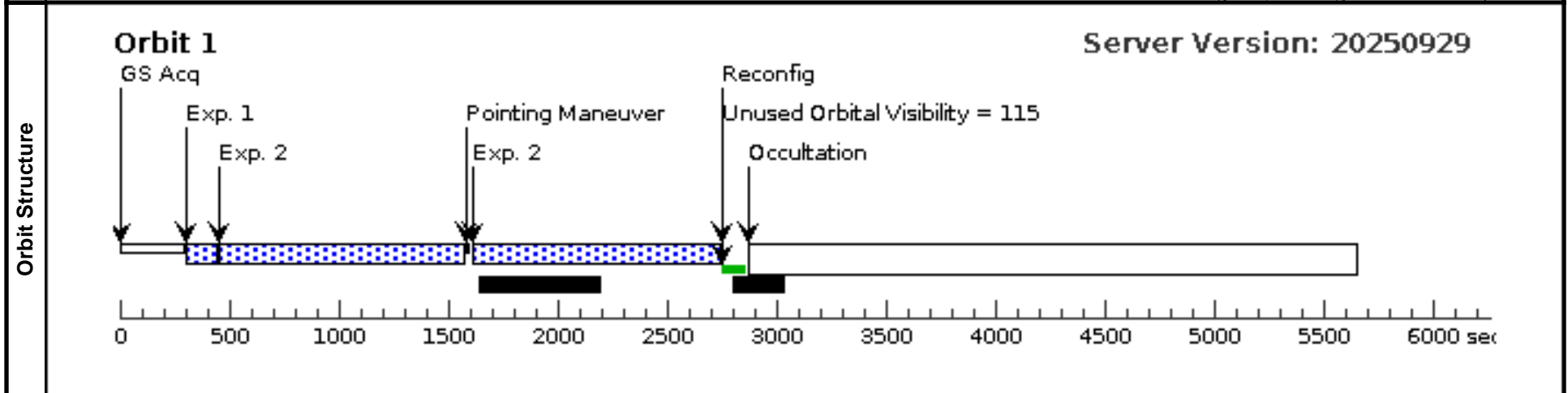
Visit	Proposal 18112, Visit C1, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(22)	J1742+4239	RA: 17 42 46.2304 (265.6926267d) Dec: +42 39 47.60 (42.66322d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.5	V=(?) J=23.49	Reference Frame: ICRS

Comments: JW=1, DMY=-, FGU=1, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(22) J1742+4239	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(22) J1742+4239	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit C1 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



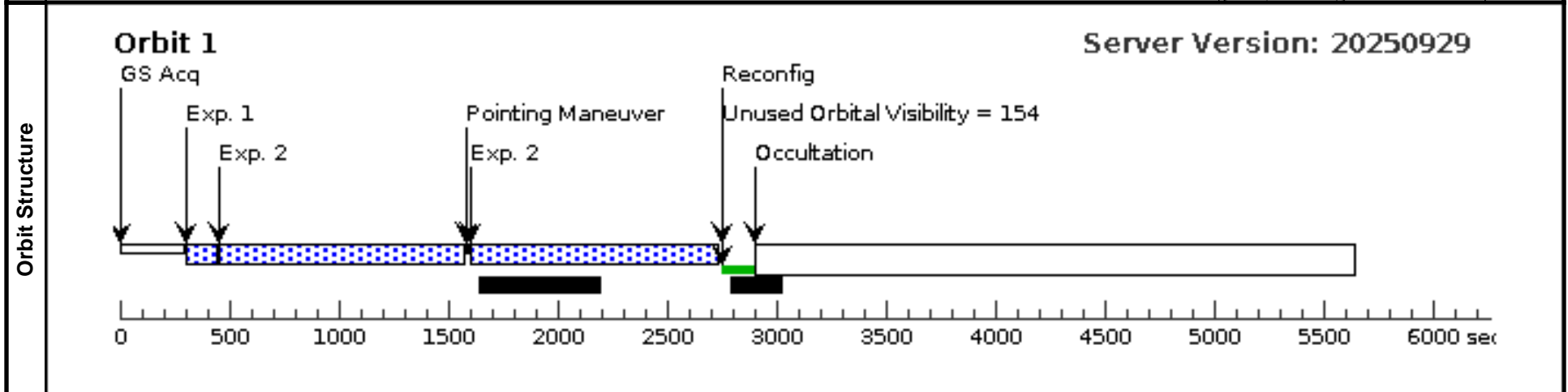
Visit	Proposal 18112, Visit C2, pi		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(23)	J1454+7109	RA: 14 54 56.5660 (223.7356917d) Dec: +71 09 30.77 (71.15855d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7	V=(?) J=22.95	Reference Frame: ICRS

Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(23) J1454+7109	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(23) J1454+7109	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 i n Visit C2 (1)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



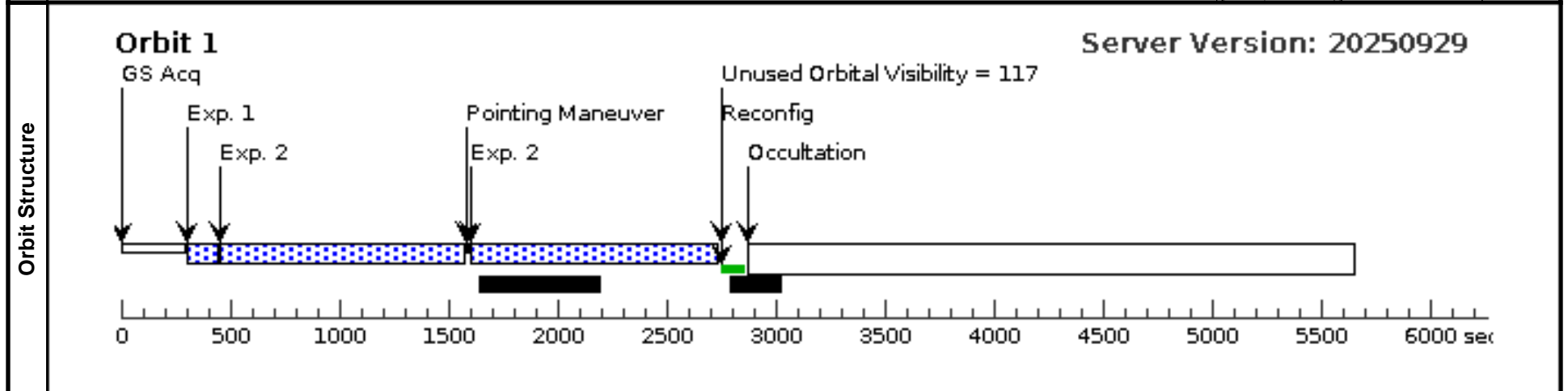
Visit	Proposal 18112, Visit C3, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(24)	J1427+4335	RA: 14 27 38.1254 (216.9088558d) Dec: +43 35 17.88 (43.58830d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.5	V=(?) J=23.11	Reference Frame: ICRS

Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(24) J1427+4335	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(24) J1427+4335	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 i n Visit C3 (1)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Visit	Proposal 18112, Visit C4, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern		Secondary Pattern	Exposures					
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(25)	J0153-4940	RA: 01 53 3.6744 (28.2653100d) Dec: -49 40 13.11 (-49.67031d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7	V=(?) J=22.5	Reference Frame: ICRS				
Comments: JW=1, DMY=1, FGU=-, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(25) J0153-4940	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
2		(25) J0153-4940	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit C4 (2)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	<p style="text-align: right;">Server Version: 20250929</p> <p>The diagram shows a timeline of orbital events. Key events include: GS Acq at ~100s, Exp. 1 at ~300s, Exp. 2 at ~400s, Pointing Maneuver at ~1600s, Reconfig at ~2800s, Occultation at ~2900s, and a period of Unused Orbital Visibility from ~2900s to ~5600s. The timeline is marked in 500-second intervals up to 6000 seconds.</p>									

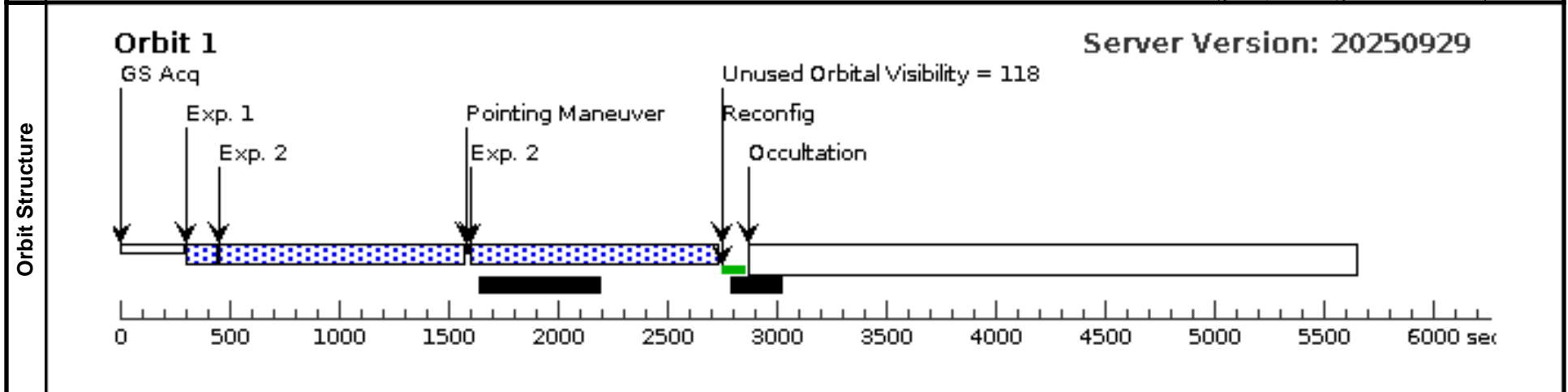
Visit	Proposal 18112, Visit C5, scheduling		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(26)	J1739+4939	RA: 17 39 28.0318 (264.8667992d) Dec: +49 39 13.46 (49.65374d) Equinox: J2000	Epoch of Position: 2000.0	V=(?) J=23.45	Reference Frame: ICRS

Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(26) J1739+4939	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(26) J1739+4939	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 i n Visit C5 (1)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 18112 - Visit C6 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at z>8 wit...

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Visit	Proposal 18112, Visit C6, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(27)	J0915+6356	RA: 09 15 45.1777 (138.9382404d) Dec: +63 56 25.66 (63.94046d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7	V=(?) J=22.85	Reference Frame: ICRS				
Comments: JW=1, DMY=2, FGU=-, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(27) J0915+6356	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
2		(27) J0915+6356	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit C6 (2)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 136</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit C7, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(28)	J1256+75014	RA: 12 56 36.0980 (194.1504083d) Dec: +75 01 49.37 (75.03038d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.3	V=(?) J=22.83	Reference Frame: ICRS				
Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(28) J1256+75014	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
2		(28) J1256+75014	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit C7 (2)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	Server Version: 20250929									
	<p>Orbit Structure diagram showing a timeline from 0 to 6000 seconds. Key events include GS Acq at 0s, Exp. 1 and Exp. 2 between 300-500s, Pointing Maneuver at 1600s, Exp. 2 at 1700s, Reconfig at 2800s, and Occultation at 2900s. A green bar indicates unused orbital visibility from 2800s to 5600s.</p>									

Proposal 18112 - Visit C8 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at z>8 wit...

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Visit	Proposal 18112, Visit C8, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(29)	J1715+5610	RA: 17 15 1.1631 (258.7548463d) Dec: +56 10 5.25 (56.16812d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.2	V=(?) J=23.34	Reference Frame: ICRS				
Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(29) J1715+5610	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
2		(29) J1715+5610	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 i n Visit C8 (1)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <h3>Orbit 1</h3> <p>Unused Orbital Visibility = 128</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									
	<p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>									

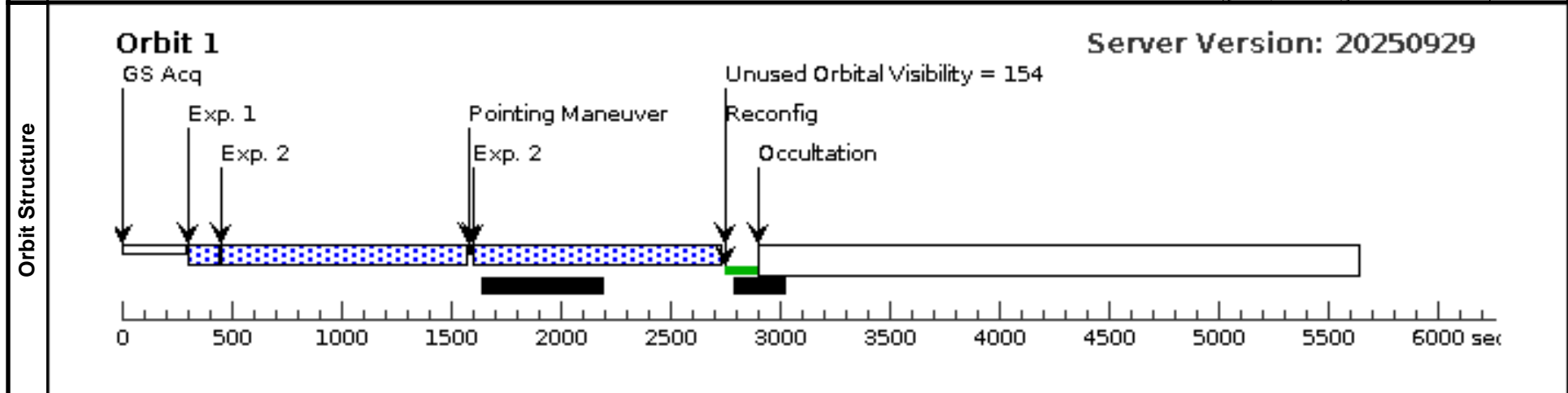
Visit	Proposal 18112, Visit C9, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(30)	J1311+7455	RA: 13 11 42.6377 (197.9276571d) Dec: +74 55 34.80 (74.92633d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7	V=(?) J=23.46	Reference Frame: ICRS

Comments: JW=1, DMY=2, FGU=1, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(30) J1311+7455	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(30) J1311+7455	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 i n Visit C9 (1)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Visit	Proposal 18112, Visit D0, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(31)	J0215-6252	RA: 02 15 6.6658 (33.777742d) Dec: -62 52 30.35 (-62.87510d) Equinox: J2000	Epoch of Position: 2000.0	V=(?) J=23.51	Reference Frame: ICRS				
<i>Comments: JW=-, DMY=1, FGU=1, Filter=F125W, Grism=G141</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(31) J0215-6252	J0215-6252	WFC3/IR, MULTIACCUM, GRISM1024	F125W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2	(31) J0215-6252	J0215-6252	WFC3/IR, MULTIACCUM, GRISM1024	G141	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 in Visit D0 (1)	1102.935844 Secs (2205.872 Secs)	[1]	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 140</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Proposal 18112 - Visit D1 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at z>8 wit...

Mon Apr 13 17:00:54 GMT 2026

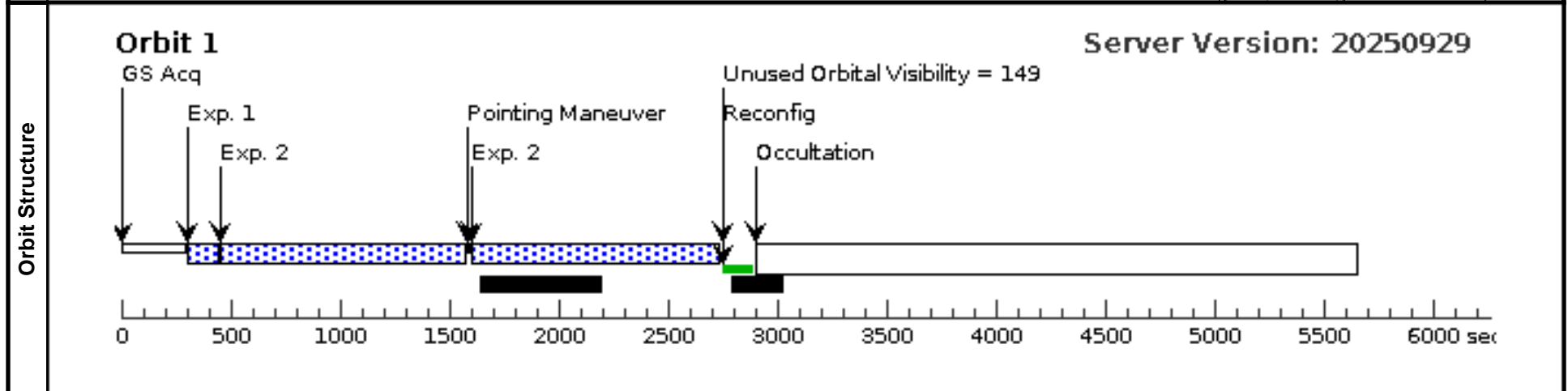
Visit	Proposal 18112, Visit D1, scheduling		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(32)	J0227-6540	RA: 02 27 17.3148 (36.8221450d) Dec: -65 40 4.34 (-65.66787d) Equinox: J2000	Epoch of Position: 2000.0	V=(?) J=23.13	Reference Frame: ICRS

Comments: JW=-, DMY=3, FGU=1, Filter=F125W, Grism=G141
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(32) J0227-6540	WFC3/IR, MULTIACCUM, GRISM1024	F125W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(32) J0227-6540	WFC3/IR, MULTIACCUM, GRISM1024	G141	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 i n Visit D1 (1)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Visit	Proposal 18112, Visit D2, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(33)	J1303+7251	RA: 13 03 18.3366 (195.8264025d) Dec: +72 51 7.70 (72.85214d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7	V=(?) J=23.50	Reference Frame: ICRS				
Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(33) J1303+7251	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
2		(33) J1303+7251	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 i n Visit D2 (1)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	Server Version: 20250929									
	<p>The diagram illustrates the orbit structure over a 6000-second period. It shows the timing of various activities: GS Acq (at ~100s), two exposures (Exp. 1 at ~300s and Exp. 2 at ~400s), a pointing maneuver at ~1600s, a second exposure (Exp. 2) at ~1700s, a reconfiguration at ~2800s, and an occultation at ~2900s. A period of 154 seconds of unused orbital visibility is indicated between the reconfiguration and the occultation. A blue checkered bar highlights the main exposure sequence from approximately 300 to 2800 seconds.</p>									

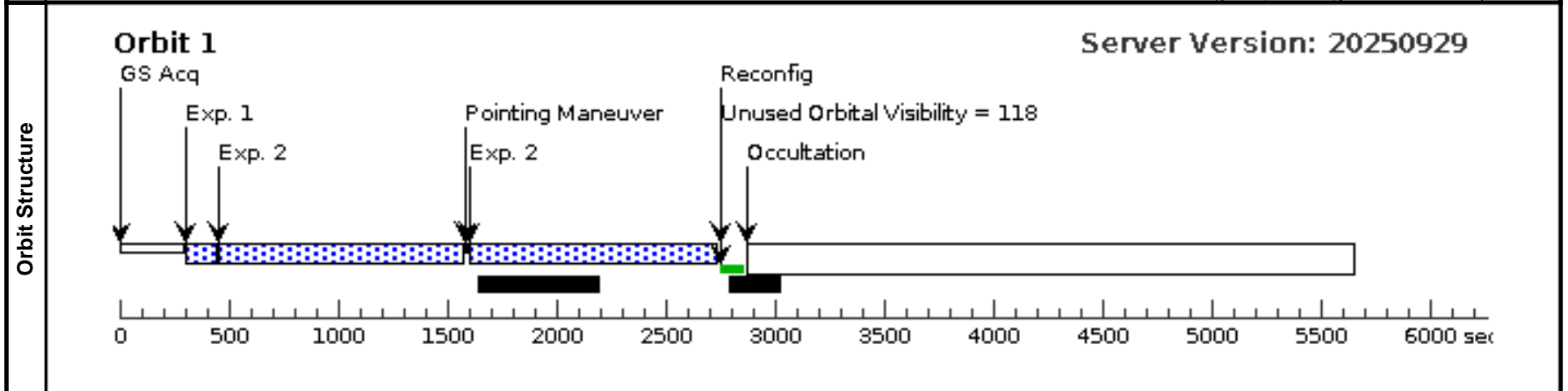
Visit	Proposal 18112, Visit D3, scheduling		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(34)	J0417-4608	RA: 04 17 27.1325 (64.3630521d) Dec: -46 08 17.90 (-46.13831d) Equinox: J2000	Epoch of Position: 2000.0	V=(?) J=23.44	Reference Frame: ICRS

Comments: JW=1, DMY=1, FGU=-, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(34) J0417-4608	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(34) J0417-4608	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 1, Exps 2-2 i n Visit D3 (1)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



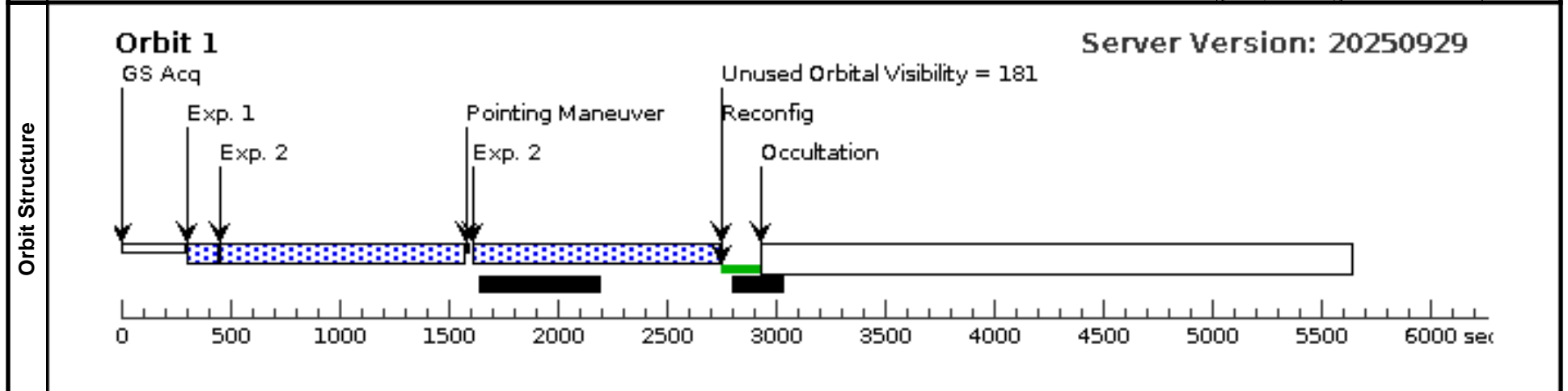
Visit	Proposal 18112, Visit D4, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(35)	J1443+7514	RA: 14 43 48.7342 (220.9530592d) Dec: +75 14 5.19 (75.23477d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.3	V=(?) J=23.38	Reference Frame: ICRS

Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(35) J1443+7514	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(35) J1443+7514	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit D4 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Visit	Proposal 18112, Visit D5, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(36)	J0528-5055	RA: 05 28 38.0402 (82.1585008d) Dec: -50 55 0.25 (-50.91674d) Equinox: J2000	Epoch of Position: 2000.0	V=(?) J=23.51	Reference Frame: ICRS				
<i>Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(36) J0528-5055	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(36) J0528-5055	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit D5 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[=>(Pattern 1)]	
									[=>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 120</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit D6, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(37)	J1042+7053	RA: 10 42 20.9011 (160.5870879d) Dec: +70 53 59.28 (70.89980d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7	V=(?) J=23.11	Reference Frame: ICRS				
Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(37) J1042+7053	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
2		(37) J1042+7053	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit D6 (2)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	Server Version: 20250929									
	<p>The diagram illustrates the orbit structure over a 6000-second period. It shows the timing of various activities: GS Acq (0s), two exposures (Exp. 1 and Exp. 2) between 300s and 500s, a pointing maneuver at 1600s, a second exposure (Exp. 2) at 1700s, a reconfiguration at 2800s, and an occultation at 2900s. A period of 152 seconds of unused orbital visibility follows the occultation, extending to 5500s. The primary observation period is marked with a blue checkered bar, and the secondary observation period is marked with a green bar.</p>									

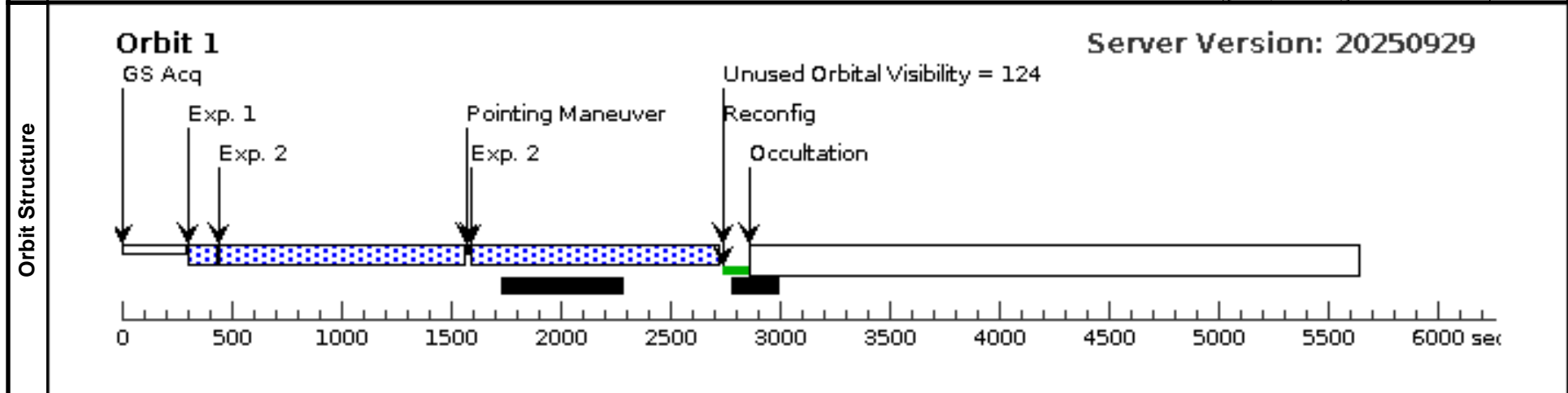
Visit	Proposal 18112, Visit D7, pi		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(38)	J0036+0407	RA: 00 36 37.5261 (9.1563587d) Dec: +04 07 28.18 (4.12449d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 8.02	V=(?) J=23.47	Reference Frame: ICRS

Comments: JW=1, DMY=-, FGU=-, Filter=F125W, Grism=G141
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(38) J0036+0407	WFC3/IR, MULTIACCUM, GRISM1024	F125W	NSAMP=11; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR			102.941921 Secs (102.942 Secs) [==>]
2		(38) J0036+0407	WFC3/IR, MULTIACCUM, GRISM1024	G141	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit D7 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 18112 - Visit D8 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at z>8 wit...

Mon Apr 13 17:00:54 GMT 2026

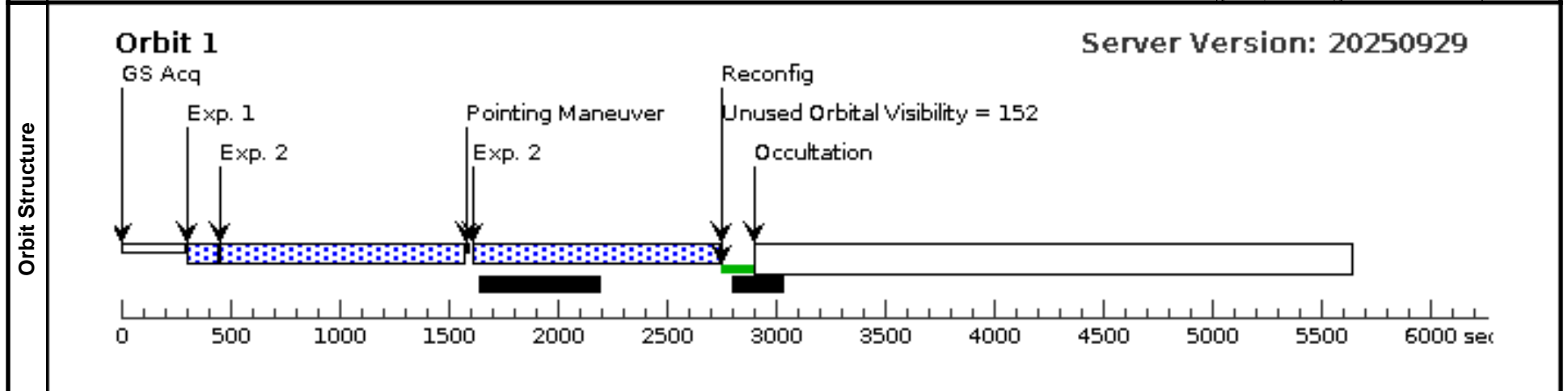
Visit	Proposal 18112, Visit D8, pi		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(39)	J1802+7327	RA: 18 02 56.3278 (270.7346992d) Dec: +73 27 41.06 (73.46141d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.4	V=(?) J=23.37	Reference Frame: ICRS

Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(39) J1802+7327	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(39) J1802+7327	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit D8 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



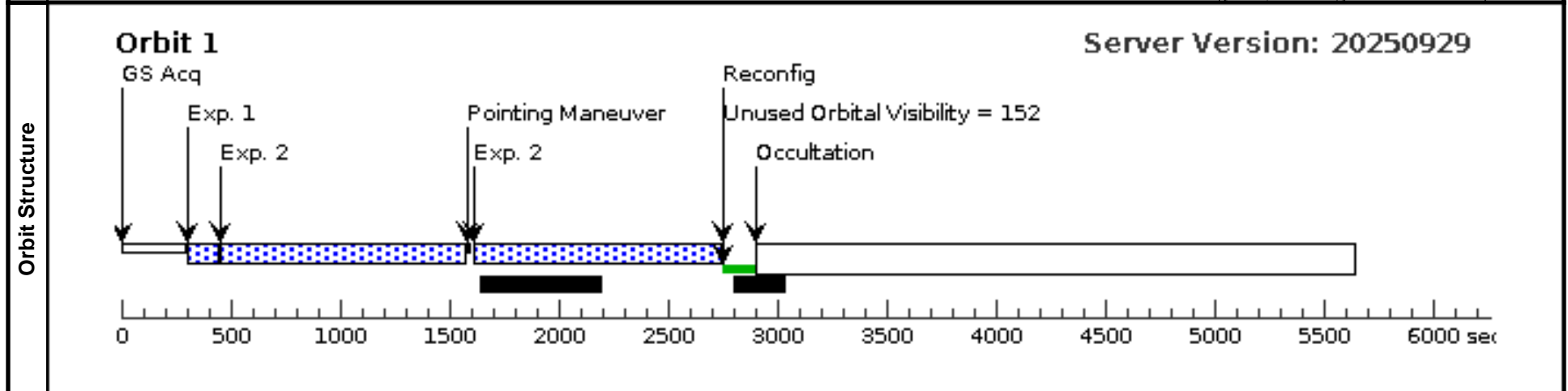
Visit	Proposal 18112, Visit D9, pi		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(40)	J1542+7003	RA: 15 42 7.7993 (235.5324971d) Dec: +70 03 30.80 (70.05856d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7	V=(?) J=22.99	Reference Frame: ICRS

Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(40) J1542+7003	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(40) J1542+7003	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit D9 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



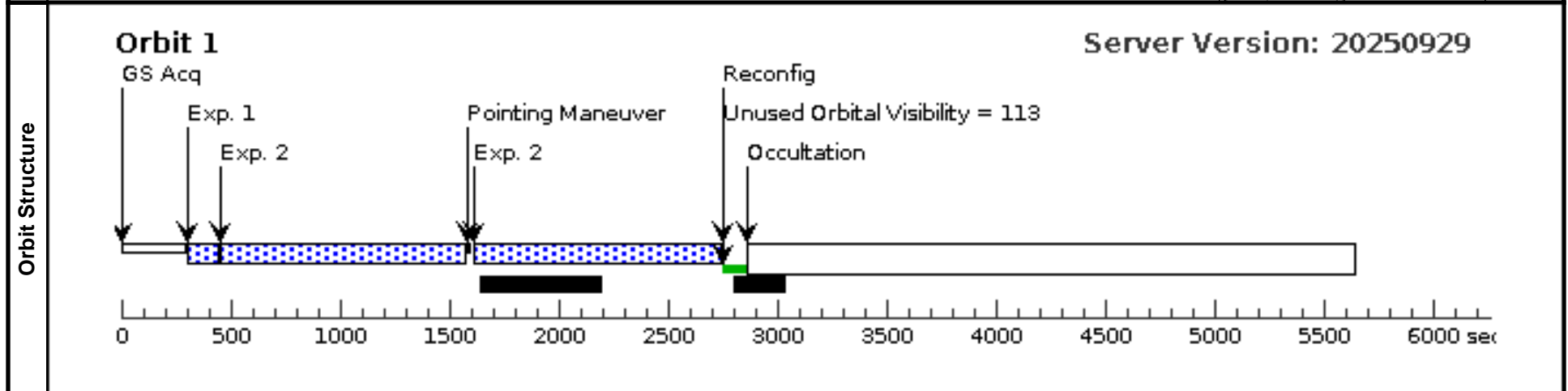
Visit	Proposal 18112, Visit E0, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(41)	J0233-3529	RA: 02 33 48.1979 (38.4508246d) Dec: -35 29 34.21 (-35.49284d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.28629999999995	V=(?) J = 23.36	Reference Frame: ICRS

Comments: JW=1, DMY=1, FGU=1, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(41) J0233-3529	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(41) J0233-3529	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit E0 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Visit	Proposal 18112, Visit E1, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(42)	J0905+6851	RA: 09 05 31.1473 (136.3797804d) Dec: +68 51 52.60 (68.86461d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7	V=(?) J = 23.43	Reference Frame: ICRS				
Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(42) J0905+6851	J0905+6851	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
2	(42) J0905+6851	J0905+6851	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit E1 (2)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 145.</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit E2, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(43)	J0053+0615	RA: 00 53 50.1278 (13.4588658d) Dec: +06 15 34.94 (6.25971d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.1	V=(?) J = 23.40	Reference Frame: ICRS				
Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(43) J0053+0615	J0053+0615	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
2	(43) J0053+0615	J0053+0615	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit E2 (2)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	<p>Orbit 1 Server Version: 20250929</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. Key events are marked with arrows: GS Acq at ~100s, Exp. 1 at ~300s, Exp. 2 at ~400s, Pointing Maneuver at ~1600s, Reconfig at ~2800s, and Occultation at ~2900s. A blue checkered bar represents the active observation period from ~300s to ~2800s. A green bar at the end of the timeline from ~2800s to ~5900s is labeled 'Unused Orbital Visibility = 112'. Black bars below the timeline indicate periods of non-visibility or downtime.</p>									

Visit	Proposal 18112, Visit E3, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(44)	J1218+7241	RA: 12 18 39.3966 (184.6641525d) Dec: +72 41 26.79 (72.69078d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.2	V=(?) J = 23.31	Reference Frame: ICRS				
Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(44) J1218+7241	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
2		(44) J1218+7241	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit E3 (2)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>GS Acq</p> <p>Exp. 1</p> <p>Exp. 2</p> <p>Pointing Maneuver</p> <p>Reconfig</p> <p>Unused Orbital Visibility = 152</p> <p>Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p> </div> <div style="text-align: right;"> <p>Server Version: 20250929</p> </div> </div>									

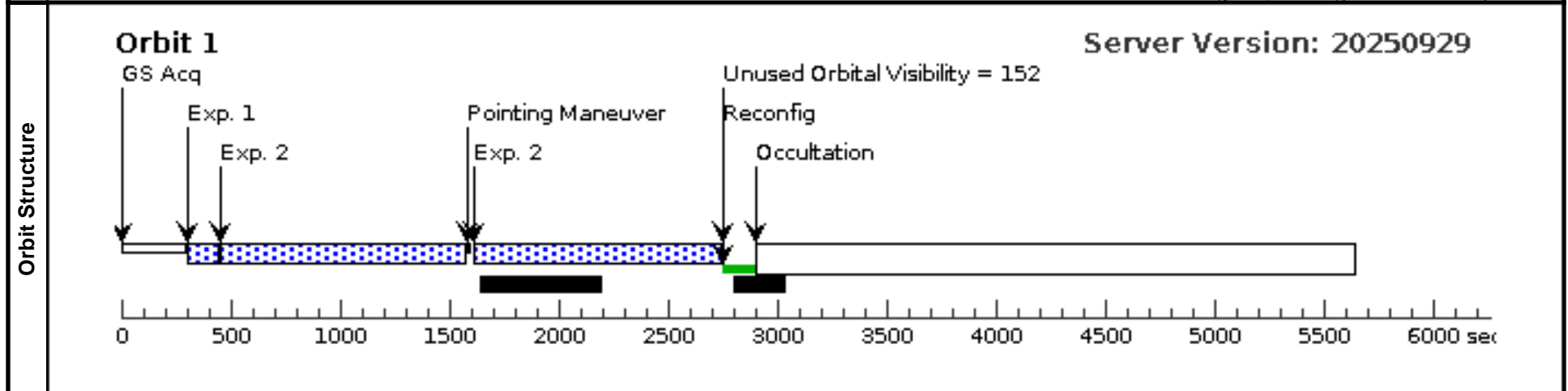
Visit	Proposal 18112, Visit E4, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(45)	J1140+7452	RA: 11 40 52.7772 (175.2199050d) Dec: +74 52 21.31 (74.87259d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7	V=(?) J = 23.18	Reference Frame: ICRS

Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(45) J1140+7452	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(45) J1140+7452	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit E4 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



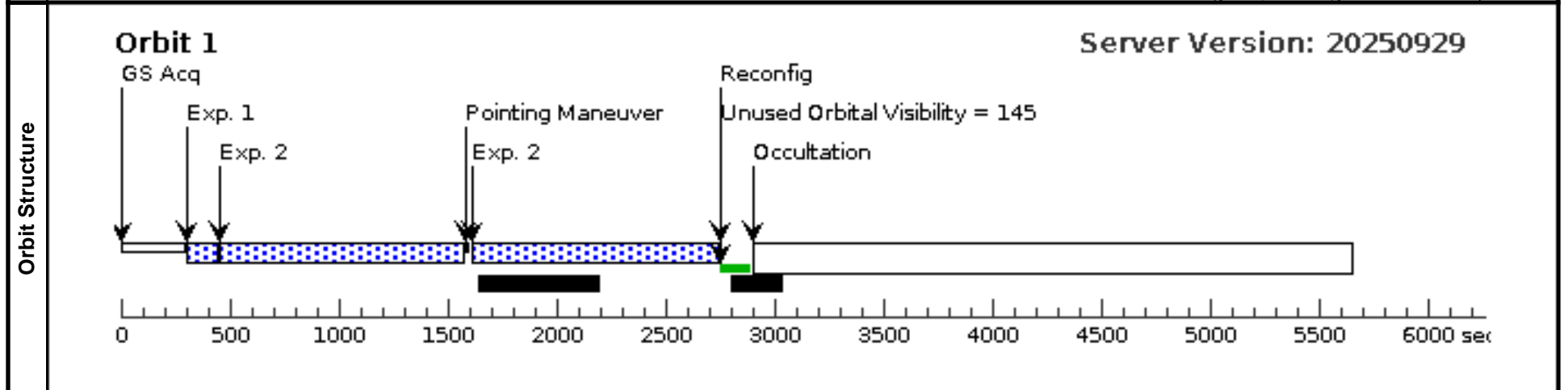
Visit	Proposal 18112, Visit E5, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(46)	J0219-6758	RA: 02 19 34.5025 (34.8937604d) Dec: -67 58 28.92 (-67.97470d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.031599999999965	V=(?) J = 23.11	Reference Frame: ICRS

Comments: JW=1, DMY=1, FGU=2, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(46)	J0219-6758	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2	(46)	J0219-6758	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit E5 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



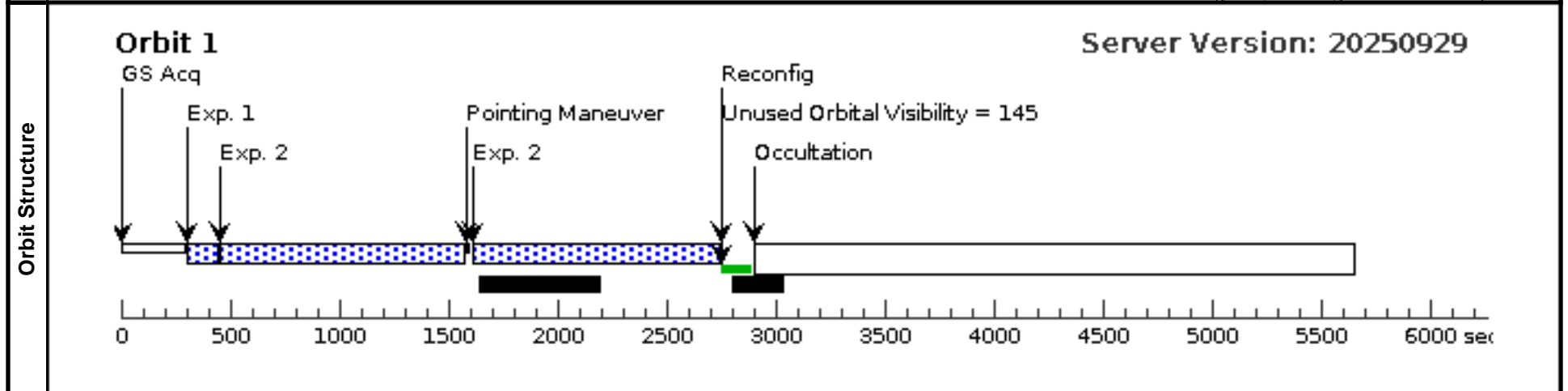
Visit	Proposal 18112, Visit E6, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
		(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
		(47)	J1307+6900	RA: 13 07 40.1614 (196.9173392d) Dec: +69 00 41.75 (69.01160d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.599999999999991	V=(?) J = 23.13

Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		(47) J1307+6900	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR		112.942884 Secs (112.943 Secs) [==>]
	2		(47) J1307+6900	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit E6 (2)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Visit	Proposal 18112, Visit E7, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(48)	J0406-6105	RA: 04 06 10.1569 (61.5423204d) Dec: -61 05 34.71 (-61.09298d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.074699999999996	V=(?) J = 23.16	Reference Frame: ICRS				
Comments: JW=1, DMY=2, FGU=1, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(48) J0406-6105	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
2		(48) J0406-6105	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit E7 (2)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	<p>Orbit 1 Server Version: 20250929</p> <p>Unused Orbital Visibility = 136</p>									
	<p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Exp. 2, Reconfig, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500, 6000 sec</p>									

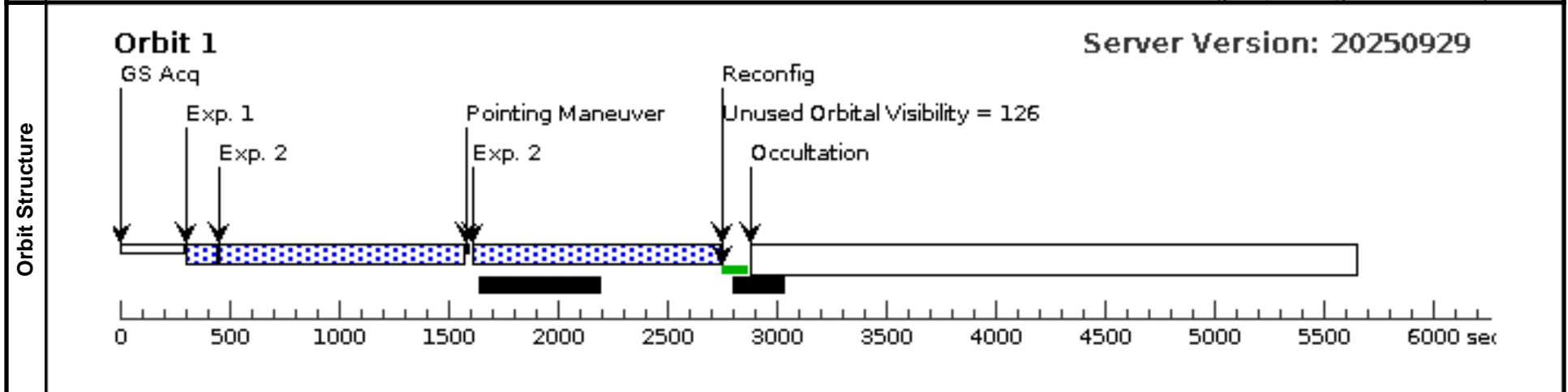
Visit	Proposal 18112, Visit E8, scheduling		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(49)	J1645+5821	RA: 16 45 23.4097 (251.3475404d) Dec: +58 21 14.21 (58.35395d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.749999999999999	V=(?) J = 23.16	Reference Frame: ICRS

Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(49) J1645+5821	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(49) J1645+5821	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit E8 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



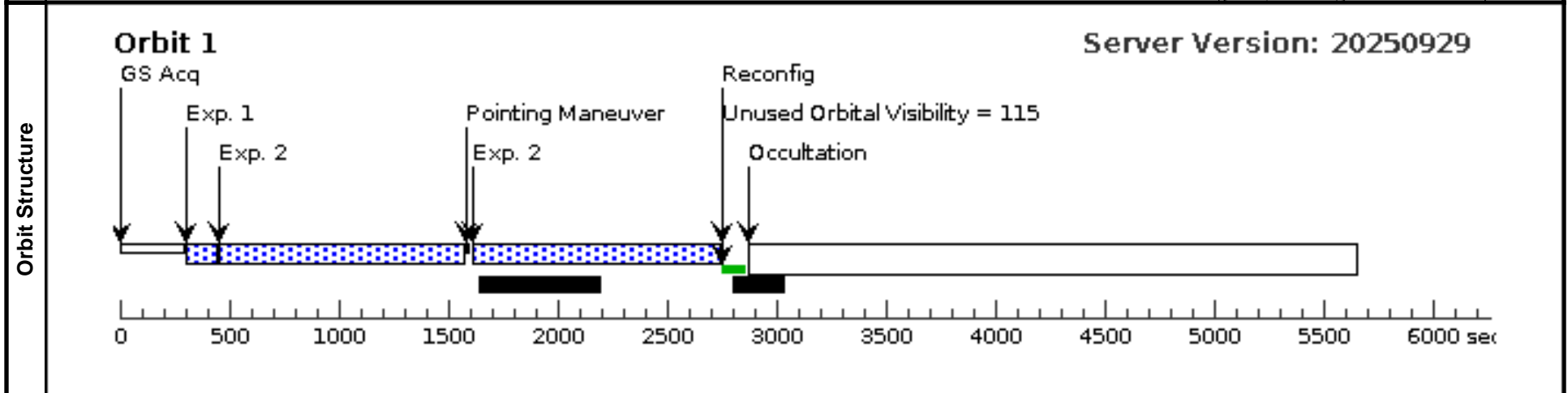
Visit	Proposal 18112, Visit E9, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(50)	J0619-4407	RA: 06 19 21.4462 (94.8393592d) Dec: -44 07 3.03 (-44.11751d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.499999999999991	V=(?) J = 23.18	Reference Frame: ICRS

Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(50) J0619-4407	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(50) J0619-4407	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit E9 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Visit	Proposal 18112, Visit F0, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(51)	J0956+7007	RA: 09 56 11.1517 (149.0464654d) Dec: +70 07 50.18 (70.13061d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.049999999999993	V=(?) J = 23.18	Reference Frame: ICRS				
<i>Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(51) J0956+7007	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(51) J0956+7007	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit F0 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[=>(Pattern 1)]	
									[=>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit F1, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(52)	J0304-3610	RA: 03 04 45.1516 (46.1881317d) Dec: -36 10 49.21 (-36.18034d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.049999999999993	V=(?) J = 23.19	Reference Frame: ICRS				
<i>Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(52) J0304-3610	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(52) J0304-3610	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit F1 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit F2, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(53)	J0607-5016	RA: 06 07 18.9867 (91.8291112d) Dec: -50 16 56.73 (-50.28242d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 6.949999999999993	V=(?) J = 23.24	Reference Frame: ICRS				
<i>Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(53) J0607-5016	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(53) J0607-5016	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit F2 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 120</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit F3, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(54)	J0510-4306	RA: 05 10 9.3683 (77.5390346d) Dec: -43 06 21.98 (-43.10611d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.5769	V=(?) J = 23.25	Reference Frame: ICRS				
<i>Comments: JW=1, DMY=-, FGU=1, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(54) J0510-4306	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(54) J0510-4306	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit F3 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[=>(Pattern 1)]	
									[=>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 115</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit F4, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(55)	J1001+6422	RA: 10 01 47.4686 (150.4477858d) Dec: +64 22 43.46 (64.37874d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.13084999999996	V=(?) J = 23.25	Reference Frame: ICRS				
Comments: JW=1, DMY=2, FGU=1, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(55) J1001+6422	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
2		(55) J1001+6422	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit F4 (2)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 136</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit F5, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(56)	J1007+6529	RA: 10 07 34.9463 (151.8956096d) Dec: +65 29 19.74 (65.48882d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.049999999999993	V=(?) J = 23.26	Reference Frame: ICRS				
<i>Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(56) J1007+6529	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(56) J1007+6529	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit F5 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[=>(Pattern 1)]	
									[=>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation.</p> <p>Unused Orbital Visibility = 145</p> <p>Server Version: 20250929</p> </div> <div> <p>Exp. 2</p> </div> </div>									
	<p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>									

Proposal 18112 - Visit F6 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at z>8 with...

Mon Apr 13 17:00:54 GMT 2026

Visit	Proposal 18112, Visit F6, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(57)	J0604-3312	RA: 06 04 21.5539 (91.0898079d) Dec: -33 12 39.28 (-33.21091d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 6.999999999999993	V=(?) J = 23.30	Reference Frame: ICRS				
<i>Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(57) J0604-3312	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(57) J0604-3312	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit F6 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[=>(Pattern 1)]	
									[=>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 112</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit F7, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(58)	J0442-3014	RA: 04 42 18.0686 (70.5752858d) Dec: -30 14 59.65 (-30.24990d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.199999999999992	V=(?) J = 23.33	Reference Frame: ICRS				
<i>Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(58) J0442-3014	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(58) J0442-3014	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit F7 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[==>]	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 112</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Proposal 18112 - Visit F8 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at z>8 with...

Mon Apr 13 17:00:54 GMT 2026

Visit	Proposal 18112, Visit F8, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(59)	J0147-6319	RA: 01 47 43.4865 (26.9311937d) Dec: -63 19 28.44 (-63.32457d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.119049999999996	V=(?) J = 23.33	Reference Frame: ICRS				
<i>Comments: JW=2, DMY=1, FGU=1, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(59) J0147-6319	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(59) J0147-6319	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit F8 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[=>(Pattern 1)]	
									[=>(Pattern 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20250929</p> <p>GS Acq Exp. 1 Exp. 2 Pointing Maneuver Exp. 2 Reconfig Occultation</p> <p>Unused Orbital Visibility = 136</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. Key events are marked with arrows: GS Acq at ~100s, Exp. 1 at ~300s, Exp. 2 at ~400s, Pointing Maneuver at ~1600s, Exp. 2 at ~1700s, Reconfig at ~2800s, and Occultation at ~2900s. A blue checkered bar represents the active observation period from ~300s to ~2800s. A green bar at ~2800s indicates a reconfiguration. Black bars below the timeline represent occultations. A large white area from ~2900s to ~5600s is labeled 'Unused Orbital Visibility = 136'.</p>									
	<p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>									

Proposal 18112 - Visit F9 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at z>8 with...

Mon Apr 13 17:00:54 GMT 2026

Visit	Proposal 18112, Visit F9, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(60)	J0241-3827	RA: 02 41 2.6241 (40.2609338d) Dec: -38 27 54.31 (-38.46509d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.899999999999999	V=(?) J = 23.34	Reference Frame: ICRS				
Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(60) J0241-3827	J0241-3827	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
2	(60) J0241-3827	J0241-3827	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit F9 (2)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	<p>Orbit 1 Server Version: 20250929</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. Key events are marked with arrows: GS Acq at ~100s, Exp. 1 at ~300s, Exp. 2 at ~400s, Pointing Maneuver at ~1600s, Reconfig at ~2800s, and Occultation at ~2900s. A blue checkered bar represents the active observation period from ~300s to ~2800s. A green bar at the end of the timeline from ~2800s to ~5900s is labeled 'Unused Orbital Visibility = 113'. Black bars below the timeline indicate periods of non-visibility or downtime.</p>									

Proposal 18112 - Visit G0 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at z>8 wit...

Mon Apr 13 17:00:54 GMT 2026

Visit	Proposal 18112, Visit G0, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(61)	J1013+7628	RA: 10 13 14.5957 (153.3108154d) Dec: +76 28 30.41 (76.47511d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.049999999999993	V=(?) J = 23.36	Reference Frame: ICRS				
Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(61) J1013+7628	J1013+7628	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
2	(61) J1013+7628	J1013+7628	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit G0 (2)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20250929 </div> <p>The diagram shows a timeline from 0 to 6000 seconds. Key events include: GS Acq at ~100s, Exp. 1 at ~300s, Exp. 2 at ~400s, Pointing Maneuver at ~1600s, Reconfig at ~2800s, and Occultation starting at ~2900s. A green bar indicates 'Unused Orbital Visibility = 181' between 2800s and 2900s. A blue checkered bar covers the period from ~300s to ~1600s.</p>									

Proposal 18112 - Visit G1 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at z>8 wit...

Mon Apr 13 17:00:55 GMT 2026

Visit	Proposal 18112, Visit G1, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(62)	J0339-6915	RA: 03 39 16.1372 (54.8172383d) Dec: -69 15 4.53 (-69.25126d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 6.899999999999993	V=(?) J = 23.40	Reference Frame: ICRS				
<i>Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(62) J0339-6915	J0339-6915	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2	(62) J0339-6915	J0339-6915	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit G1 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[==>]	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 145</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Proposal 18112 - Visit G2 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at z>8 wit...

Mon Apr 13 17:00:55 GMT 2026

Visit	Proposal 18112, Visit G2, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(63)	J1040+7028	RA: 10 40 23.1873 (160.0966138d) Dec: +70 28 2.39 (70.46733d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.649999999999991	V=(?) J = 23.40	Reference Frame: ICRS				
<i>Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(63) J1040+7028	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	
									[==>]	[1]
2		(63) J1040+7028	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit G2 (2)		1102.935844 Secs (2205.872 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 152</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Proposal 18112 - Visit G3 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at $z > 8$ wit...

Mon Apr 13 17:00:55 GMT 2026

Visit	Proposal 18112, Visit G3, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(64)	J1049+7952	RA: 10 49 14.5383 (162.3105762d) Dec: +79 52 38.49 (79.87736d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.12694999999996	V=(?) J = 23.41	Reference Frame: ICRS				
<i>Comments: JW=2, DMY=1, FGU=1, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(64) J1049+7952	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(64) J1049+7952	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit G3 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[==>]	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20250929</p> <p>Unused Orbital Visibility = 181</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation.</p> <p>X-axis: 0 to 6000 sec.</p>									

Proposal 18112 - Visit G4 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at $z > 8$ wit...

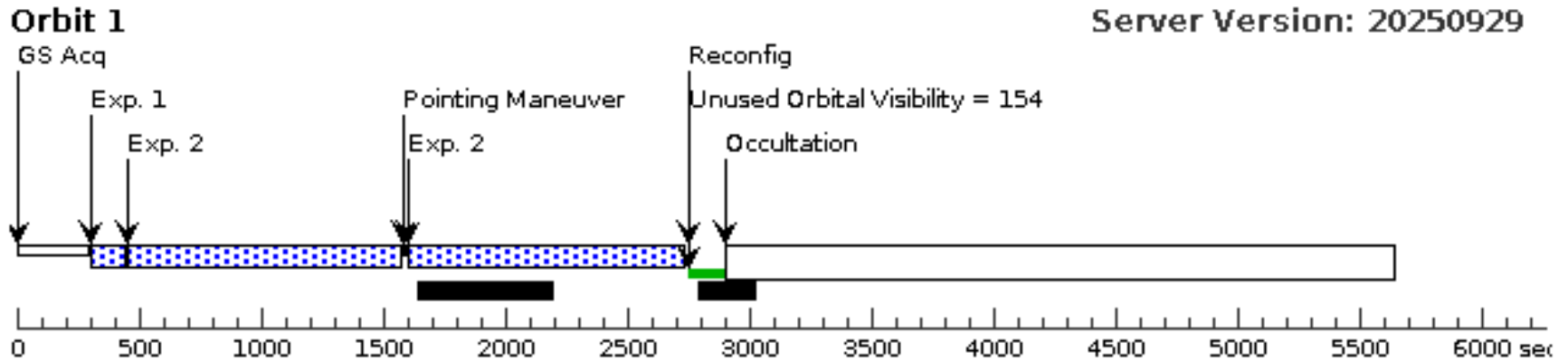
Mon Apr 13 17:00:55 GMT 2026

Visit	Proposal 18112, Visit G4, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(65)	J0431-4118	RA: 04 31 42.1901 (67.9257921d) Dec: -41 18 21.90 (-41.30608d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 6.677399999999997	V=(?) J = 23.44	Reference Frame: ICRS				
<i>Comments: JW=1, DMY=2, FGU=1, Filter=F105W, Grism=G102</i> Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(65) J0431-4118	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(65) J0431-4118	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit G4 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[=>(Pattern 1)]	
									[=>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 115</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Proposal 18112 - Visit G5 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at z>8 wit...

Mon Apr 13 17:00:55 GMT 2026

Visit	Proposal 18112, Visit G5, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(66)	J1238+7202	RA: 12 38 32.4346 (189.6351442d) Dec: +72 02 7.04 (72.03529d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 8.19999999999989	V=(?) J = 23.47	Reference Frame: ICRS				
Comments: JW=-, DMY=1, FGU=1, Filter=F125W, Grism=G141 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(66) J1238+7202	WFC3/IR, MULTIACCUM, GRISM1024	F125W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	
									[==>]	[1]
2		(66) J1238+7202	WFC3/IR, MULTIACCUM, GRISM1024	G141	NSAMP=12; SAMP-SEQ=SPAR S100			Pattern 2, Exps 2-2 in Visit G5 (2)	1102.935844 Secs (2205.872 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 18112 - Visit G6 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at z>8 wit...

Mon Apr 13 17:00:55 GMT 2026

Visit	Proposal 18112, Visit G6, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(67)	J0923+6323	RA: 09 23 23.8381 (140.8493254d) Dec: +63 23 27.49 (63.39097d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.249999999999992	V=(?) J = 23.47	Reference Frame: ICRS				
<i>Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(67) J0923+6323	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(67) J0923+6323	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit G6 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[==>]	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 136</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit G7, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(68)	J0038+0411	RA: 00 38 1.1668 (9.5048617d) Dec: +04 11 6.36 (4.18510d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7	V=(?) J = 22.88	Reference Frame: ICRS				
Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(68) J0038+0411	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(68) J0038+0411	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit G7 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <h3>Orbit 1</h3> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. Key events are marked with arrows: GS Acq at ~100s, Exp. 1 at ~300s, Exp. 2 at ~450s, Pointing Maneuver at ~1600s, Reconfig at ~2800s, and Occultation at ~2900s. A blue checkered bar represents the active observation period from ~300s to ~2800s. A green bar at the end of the timeline from ~2800s to ~5600s is labeled 'Unused Orbital Visibility = 112'. Black bars below the timeline indicate periods of non-visibility or occultation.</p> </div> <div> <h3>Server Version: 20250929</h3> </div> </div>									

Visit	Proposal 18112, Visit G8, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(69)	J0048+0540	RA: 00 48 17.6282 (12.0734508d) Dec: +05 40 48.29 (5.68008d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.3	V=(?) J = 23.34	Reference Frame: ICRS				
Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(69) J0048+0540	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(69) J0048+0540	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit G8 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[==>]	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	
Orbit Structure	Orbit 1									
	Server Version: 20250929 Unused Orbital Visibility = 112									
<p>The diagram shows a horizontal timeline from 0 to 6000 seconds. Key events are marked with arrows: GS Acq at ~100s, Exp. 1 at ~300s, Exp. 2 at ~400s, Pointing Maneuver at ~1600s, Reconfig at ~2800s, and Occultation at ~2900s. A blue checkered bar represents the active observation period from ~300s to ~2800s. A green bar at ~2800s indicates the reconfiguration time. Black bars below the timeline represent occultation periods. The total duration of the orbit is approximately 5600 seconds.</p>										

Visit	Proposal 18112, Visit G9, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(70)	J0301-4309	RA: 03 01 21.1754 (45.3382308d) Dec: -43 09 42.51 (-43.16181d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7	V=(?) J = 23.23	Reference Frame: ICRS				
Comments: JW=1, DMY=1, FGU=-, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(70) J0301-4309	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(70) J0301-4309	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit G9 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 115</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit H0, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(71)	J0857+6535	RA: 08 57 52.2746 (134.4678108d) Dec: +65 35 34.64 (65.59296d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7	V=(?) J = 23.13	Reference Frame: ICRS				
Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(71) J0857+6535	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(71) J0857+6535	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit H0 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[=>(Pattern 1)]	
									[=>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 145</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Proposal 18112 - Visit H1 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at z>8 wit...

Mon Apr 13 17:00:55 GMT 2026

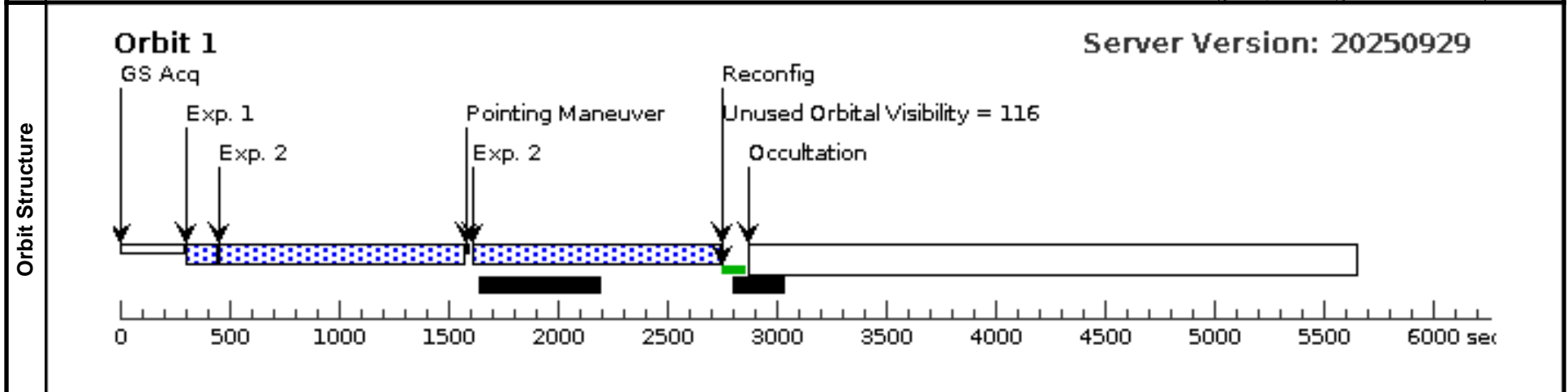
Visit	Proposal 18112, Visit H1, scheduling		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(72)	J1618+4849	RA: 16 18 21.5142 (244.5896425d) Dec: +48 49 54.19 (48.83172d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 6.999999999999993	V=(?) J = 23.04	Reference Frame: ICRS

Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(72) J1618+4849	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(72) J1618+4849	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit H1 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 18112 - Visit H2 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at z>8 wit...

Mon Apr 13 17:00:55 GMT 2026

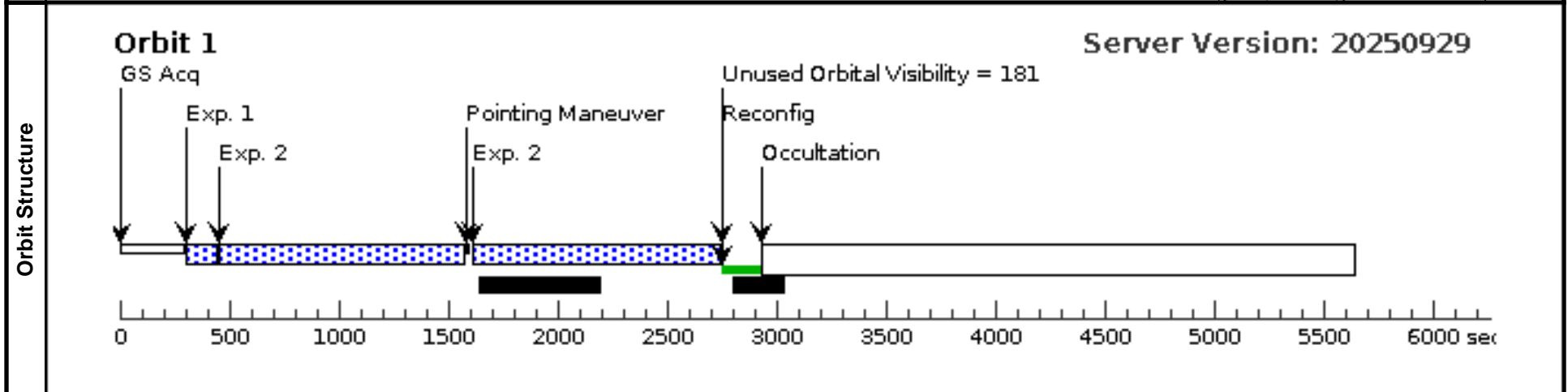
Visit	Proposal 18112, Visit H2, scheduling		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(73)	J1302+7644	RA: 13 02 43.2901 (195.6803754d) Dec: +76 44 17.33 (76.73815d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 6.999999999999993	V=(?) J = 23.35	Reference Frame: ICRS

Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(73) J1302+7644	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(73) J1302+7644	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit H2 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 18112 - Visit H3 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at z>8 wit...

Mon Apr 13 17:00:55 GMT 2026

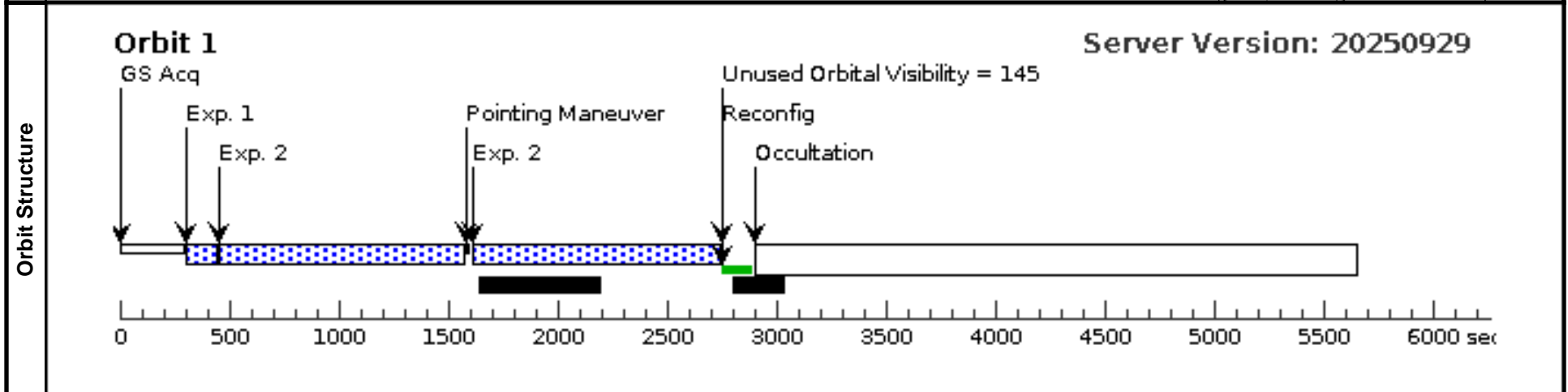
Visit	Proposal 18112, Visit H3, completed		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(74)	J0204-6632	RA: 02 04 43.3624 (31.1806767d) Dec: -66 32 34.85 (-66.54301d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.015949999999997	V=(?) J = 23.39	Reference Frame: ICRS

Comments: JW=1, DMY=2, FGU=1, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(74) J0204-6632	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(74) J0204-6632	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit H3 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



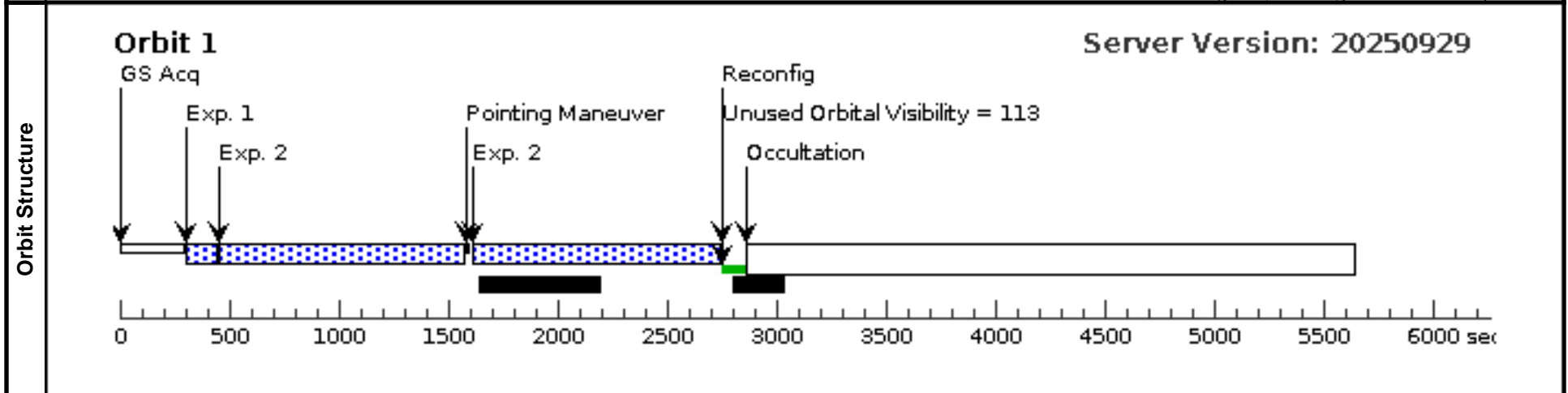
Visit	Proposal 18112, Visit H4, scheduling		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(75)	J1729+3832	RA: 17 29 52.6306 (262.4692942d) Dec: +38 32 37.48 (38.54374d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.149999999999992	V=(?) J = 23.48	Reference Frame: ICRS

Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(75) J1729+3832	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(75) J1729+3832	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit H4 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 18112 - Visit H5 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at z>8 wit...

Mon Apr 13 17:00:55 GMT 2026

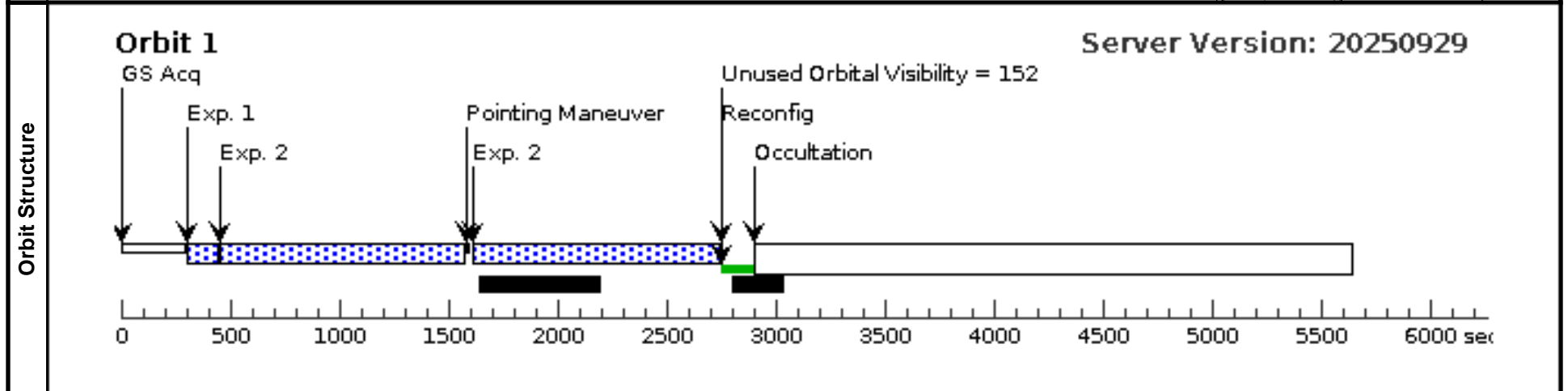
Visit	Proposal 18112, Visit H5, scheduling		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(76)	J0950+7427	RA: 09 50 50.1374 (147.7089058d) Dec: +74 27 54.65 (74.46518d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 6.949999999999993	V=(?) J = 23.49	Reference Frame: ICRS

Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(76) J0950+7427	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(76) J0950+7427	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit H5 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 18112 - Visit H6 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at z>8 wit...

Mon Apr 13 17:00:55 GMT 2026

Visit	Proposal 18112, Visit H6, pi Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(77)	J0028+0207	RA: 00 28 8.0742 (7.0336425d) Dec: +02 07 59.73 (2.13326d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.4	V=(?) J = 23.11	Reference Frame: ICRS				
Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(77) J0028+0207	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
2		(77) J0028+0207	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit H6 (2)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>The diagram shows a timeline from 0 to 6000 seconds. Key events include: GS Acq at ~100s, Exp. 1 at ~300s, Exp. 2 at ~400s, Pointing Maneuver at ~1600s, Reconfig at ~2800s, and Occultation at ~2900s. A blue checkered bar represents the active observation period from ~300s to ~2800s. A green bar at ~2800s indicates the end of the observation. A large white area from ~2900s to ~5600s is labeled 'Unused Orbital Visibility = 112'.</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Proposal 18112 - Visit H7 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at z>8 wit...

Mon Apr 13 17:00:55 GMT 2026

Visit	Proposal 18112, Visit H7, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(78)	J1139+7530	RA: 11 39 20.9508 (174.8372950d) Dec: +75 30 45.40 (75.51261d) Equinox: J2000	Epoch of Position: 2000.0	V=(?) J= 23.17	Reference Frame: ICRS				
Comments: FGU select Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(78) J1139+7530	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(78) J1139+7530	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit H7 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation.</p> <p>Unused Orbital Visibility = 181</p> <p>Scale: 0 to 6000 sec</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Proposal 18112 - Visit H8 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at z>8 wit...

Mon Apr 13 17:00:55 GMT 2026

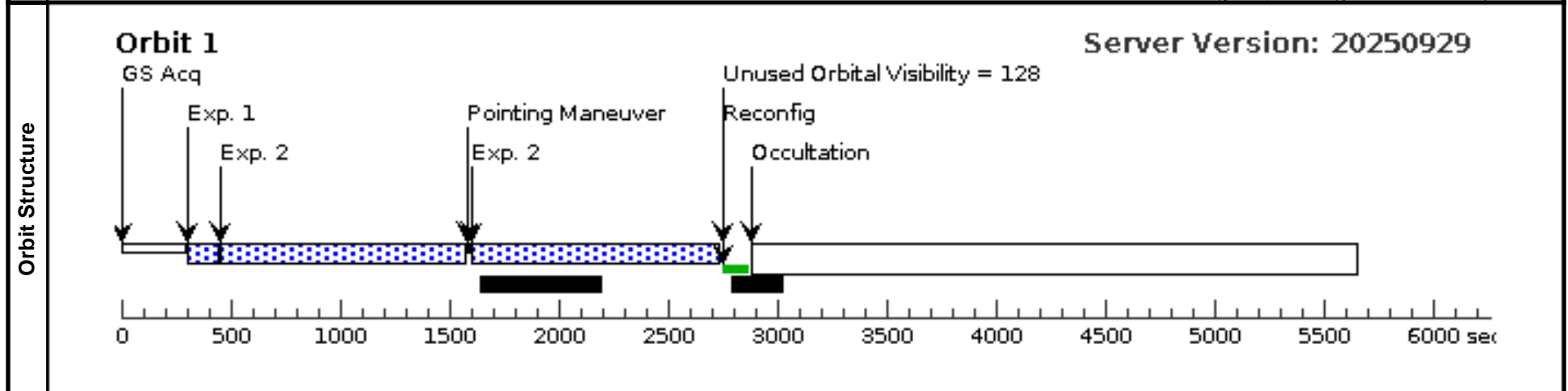
Visit	Proposal 18112, Visit H8, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(79)	J1534+5537	RA: 15 34 21.9828 (233.5915950d) Dec: +55 37 55.17 (55.63199d) Equinox: J2000	Epoch of Position: 2000.0	V=(?) J = 23.99	Reference Frame: ICRS

Comments: FGU select Filter=F125W, Grism=G141
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(79) J1534+5537	WFC3/IR, MULTIACCUM, GRISM1024	F125W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(79) J1534+5537	WFC3/IR, MULTIACCUM, GRISM1024	G141	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit H8 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



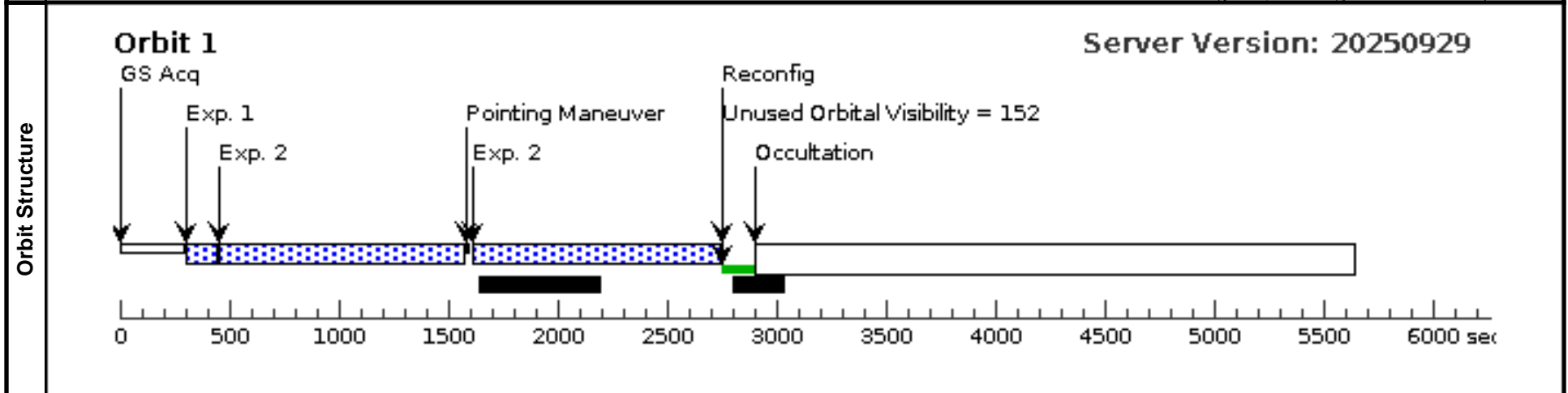
Visit	Proposal 18112, Visit H9, pi		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(80)	J1825+7331	RA: 18 25 55.4642 (276.4811008d) Dec: +73 31 7.55 (73.51876d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.1	V=(?) J = 23.34	Reference Frame: ICRS

Comments: JW ==1, select Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(80) J1825+7331	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(80) J1825+7331	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit H9 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 18112 - Visit I0 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at z>8 with ...

Mon Apr 13 17:00:55 GMT 2026

Visit	Proposal 18112, Visit I0, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(81)	J1504+6252	RA: 15 04 52.2914 (226.2178808d) Dec: +62 52 24.39 (62.87344d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 8	V=(?) J = 22.95	Reference Frame: ICRS				
Comments: JW=1, DMY=1, FGU=1, Filter=F125W, Grism=G141 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(81) J1504+6252		WFC3/IR, MULTIACCUM, GRISM1024	F125W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2	(81) J1504+6252		WFC3/IR, MULTIACCUM, GRISM1024	G141	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit I0 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	
Orbit Structure	Orbit 1									
	GS Acq Exp. 1 Exp. 2 Pointing Maneuver Exp. 2 Reconfig Occultation Unused Orbital Visibility = 138									
<p>The diagram shows a horizontal timeline from 0 to 6000 seconds. Key events are marked with arrows: GS Acq at ~100s, Exp. 1 at ~300s, Exp. 2 at ~400s, Pointing Maneuver at ~1600s, Exp. 2 at ~1700s, Reconfig at ~2800s, and Occultation at ~2900s. A blue checkered bar represents the primary exposure period from ~300s to ~2800s. A green bar at ~2800s indicates a reconfiguration. Black bars below the timeline represent occultations. A large white bar with a black outline represents the total orbital visibility from ~100s to ~5600s. A small green bar at ~2800s is labeled 'Unused Orbital Visibility = 138'.</p>										
Server Version: 20250929										

Visit	Proposal 18112, Visit II, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(82)	J1113+7802	RA: 11 13 38.4733 (168.4103054d) Dec: +78 02 53.61 (78.04823d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.0	V=(?) J = 23.41	Reference Frame: ICRS				
Comments: JW=1, DMY=-, FGU=1, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(82) J1113+7802		WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2	(82) J1113+7802		WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit II (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[==>]	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 181</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit I2, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(83)	J1150+7038	RA: 11 50 23.8849 (177.5995204d) Dec: +70 38 56.46 (70.64902d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.	V=(?) J = 23.34	Reference Frame: ICRS				
<i>Comments: JW=1, DMY=-, FGU=1, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(83) J1150+7038	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(83) J1150+7038	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit I2 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 152</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit I3, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(84)	J1451+5600	RA: 14 51 46.8145 (222.9450604d) Dec: +56 00 44.16 (56.01227d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.	V=(?) J = 23.36	Reference Frame: ICRS				
<i>Comments: JW=1, DMY=-, FGU=1, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(84) J1451+5600	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(84) J1451+5600	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit I3 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[==>]	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 126</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit I4, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(85)	J1606+4954	RA: 16 06 13.0832 (241.5545133d) Dec: +49 54 10.53 (49.90292d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.	V=(?) J = 23.35	Reference Frame: ICRS				
<i>Comments: JW=1, DMY=-, FGU=1, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(85) J1606+4954	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(85) J1606+4954	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit I4 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[==>]	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 116</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit I5, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(86)	J1717+6511	RA: 17 17 17.4255 (259.3226063d) Dec: +65 11 37.78 (65.19383d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.	V=(?) J = 23.16	Reference Frame: ICRS				
Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(86) J1717+6511	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(86) J1717+6511	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit I5 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[=>(Pattern 1)]	
									[=>(Pattern 2)]	
Orbit Structure	Orbit 1									
	Server Version: 20250929 Unused Orbital Visibility = 145									
<p>The diagram shows a timeline for Orbit 1 from 0 to 6000 seconds. Key events include: GS Acq at ~100s, Exp. 1 at ~300s, Exp. 2 at ~400s, Pointing Maneuver at ~1600s, Reconfig at ~2800s, and Occultation at ~2900s. A blue checkered bar indicates the primary exposure period from ~300s to ~2800s. A green bar indicates a secondary exposure period from ~2800s to ~2900s. Black bars below the timeline represent other activities or constraints.</p>										

Visit	Proposal 18112, Visit I6, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(87)	J1550+4650	RA: 15 50 4.0802 (237.5170008d) Dec: +46 50 0.64 (46.83351d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.	V=(?) J = 22.58	Reference Frame: ICRS				
<i>Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(87) J1550+4650		WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2	(87) J1550+4650		WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit I6 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[=>(Pattern 1)]	
									[=>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <h3>Orbit 1</h3> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. Key events are marked with arrows: GS Acq at ~100s, Exp. 1 at ~300s, Exp. 2 at ~400s, Pointing Maneuver at ~1600s, Reconfig at ~2800s, and Occultation at ~2900s. A blue checkered bar represents the active observation period from ~300s to ~2800s. A green bar at ~2800s indicates the reconfiguration time. A black bar at ~2900s indicates the occultation period. A large white area from ~2900s to ~5600s is labeled 'Unused Orbital Visibility = 116'.</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit I7, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(88)	J1720+6144	RA: 17 20 8.4025 (260.0350104d) Dec: +61 44 51.86 (61.74774d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.	V=(?) J = 23.02	Reference Frame: ICRS				
Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(88) J1720+6144	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(88) J1720+6144	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit I7 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[=>(Pattern 1)]	
									[=>(Pattern 2)]	
Orbit Structure	Orbit 1									
	GS Acq Exp. 1 Exp. 2 Pointing Maneuver Exp. 2 Reconfig Occultation Unused Orbital Visibility = 136									
<p>The diagram shows a horizontal timeline from 0 to 6000 seconds. Key events are marked with arrows: GS Acq at ~100s, Exp. 1 at ~300s, Exp. 2 at ~400s, Pointing Maneuver at ~1600s, Exp. 2 at ~1700s, Reconfig at ~2800s, and Occultation at ~2900s. A blue checkered bar represents the active observation period from ~300s to ~2800s. A green bar at ~2800s indicates reconfiguration. Black bars below the timeline represent occultation periods. A long white bar at the end of the timeline indicates unused orbital visibility from ~2900s to ~6000s.</p>										
Server Version: 20250929										

Visit	Proposal 18112, Visit I8, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(89)	J1726+5804	RA: 17 26 58.4460 (261.7435250d) Dec: +58 04 15.96 (58.07110d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7	V=(?) J = 23.28	Reference Frame: ICRS				
<i>Comments: JW=1, DMY=2, FGU=1, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(89) J1726+5804	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(89) J1726+5804	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit I8 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

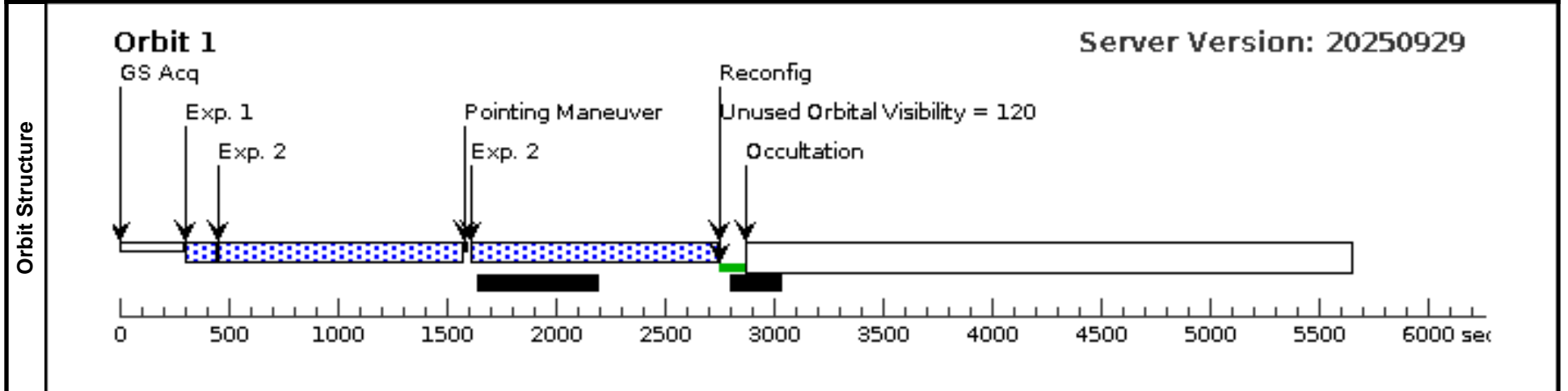
Visit	Proposal 18112, Visit I9, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(90)	J1357+5250	RA: 13 57 11.0175 (209.2959063d) Dec: +52 50 40.72 (52.84464d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7	V=(?) J = 22.89	Reference Frame: ICRS

Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(90) J1357+5250	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(90) J1357+5250	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit I9 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Visit	Proposal 18112, Visit J0, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(91)	J1423+4814	RA: 14 23 10.2004 (215.7925017d) Dec: +48 14 21.43 (48.23929d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7	V=(?) J = 22.53	Reference Frame: ICRS				
<i>Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(91) J1423+4814	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(91) J1423+4814	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit J0 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[=>(Pattern 1)]	
									[=>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 116</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit J1, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
	Patterns	# (2) Primary Pattern Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	Secondary Pattern	Exposures (2)					
Fixed Targets	# (92)	Name J1418+6949	Target Coordinates RA: 14 18 41.2865 (214.6720271d) Dec: +69 49 30.59 (69.82516d) Equinox: J2000	Targ. Coord. Corrections Epoch of Position: 2000.0 Redshift: 7	Fluxes V=(?) J = 23.06	Miscellaneous Reference Frame: ICRS				
Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(92) J1418+6949	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
	2		(92) J1418+6949	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit J1 (2)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 145</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit J2, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern		Secondary Pattern	Exposures					
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(93)	J1452+4847	RA: 14 52 43.4180 (223.1809083d) Dec: +48 47 29.32 (48.79148d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7	V=(?) J = 22.71	Reference Frame: ICRS				
Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(93) J1452+4847	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
2		(93) J1452+4847	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit J2 (2)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	Server Version: 20250929									

Visit	Proposal 18112, Visit J3, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(94)	J1455+5950	RA: 14 55 29.0231 (223.8709296d) Dec: +59 50 56.65 (59.84907d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.	V=(?) J = 22.66	Reference Frame: ICRS				
Comments: JW=2, DMY=1, FGU=2, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(94) J1455+5950	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(94) J1455+5950	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit J3 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20250929</p> <p>The diagram shows a timeline for Orbit 1 from 0 to 6000 seconds. Key events include: GS Acq at ~100s, Exp. 1 at ~300s, Exp. 2 at ~400s, Pointing Maneuver at ~1600s, Exp. 2 at ~1700s, Reconfig at ~2800s, Occultation at ~2900s, and a final period of Unused Orbital Visibility = 126s from ~2900s to ~3026s. The timeline is marked with a scale every 500 seconds.</p>									

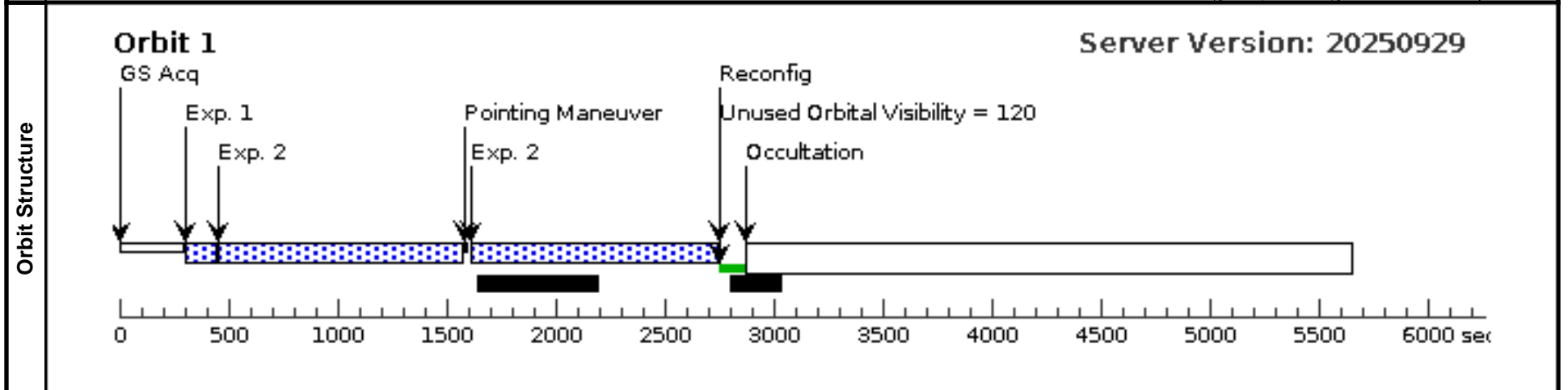
Visit	Proposal 18112, Visit J4, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(95)	J1807+5321	RA: 18 07 50.7557 (271.9614821d) Dec: +53 21 10.55 (53.35293d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.5	V=(?) J = 23.38	Reference Frame: ICRS

Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(95) J1807+5321	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(95) J1807+5321	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit J4 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Visit	Proposal 18112, Visit J5, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(96)	J1620+4447	RA: 16 20 52.9836 (245.2207650d) Dec: +44 47 22.23 (44.78951d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.	V=(?) J = 23.39	Reference Frame: ICRS				
<i>Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(96) J1620+4447	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(96) J1620+4447	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit J5 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20250929</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. Key events are marked with arrows: GS Acq at ~100s, Exp. 1 at ~300s, Exp. 2 at ~400s, Pointing Maneuver at ~1600s, Reconfig at ~2800s, and Occultation at ~2900s. A blue checkered bar represents the active observation period from ~300s to ~2800s. A green bar at ~2800s indicates the start of the reconfiguration. A black bar at ~2900s indicates the occultation period. The remaining time from ~2900s to ~6000s is labeled as 'Unused Orbital Visibility = 115'.</p>									

Visit	Proposal 18112, Visit J6, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(97)	J1317+7235	RA: 13 17 41.7945 (199.4241438d) Dec: +72 35 9.67 (72.58602d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.	V=(?) J = 23.28	Reference Frame: ICRS				
Comments: JW=-, DMY=2, FGU=1, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(97) J1317+7235	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
2		(97) J1317+7235	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit J6 (2)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	Server Version: 20250929									

Visit	Proposal 18112, Visit J7, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(98)	J0942+6448	RA: 09 42 21.7541 (145.5906421d) Dec: +64 48 18.24 (64.80507d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.	V=(?) J = 23.08	Reference Frame: ICRS				
<i>Comments: JW=-, DMY=1, FGU=2, Filter=F125W, Grism=G141</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(98) J0942+6448	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(98) J0942+6448	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit J7 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[=>(Pattern 1)]	
									[=>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 136</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit J8, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(99)	J1130+7230	RA: 11 30 9.6194 (172.5400808d) Dec: +72 30 12.18 (72.50338d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.0	V=(?) J = 23.17	Reference Frame: ICRS				
<i>Comments: JW=-, DMY=1, FGU=2, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(99) J1130+7230	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
2		(99) J1130+7230	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit J8 (2)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 152</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit J9, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(100)	J1442+5707	RA: 14 42 12.4652 (220.5519383d) Dec: +57 07 43.47 (57.12874d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.0	V=(?) J = 23.16	Reference Frame: ICRS				
Comments: JW=1, DMY=2, FGU=2, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(100) J1442+5707	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(100) J1442+5707	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit J9 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20250929</p> <p>Unused Orbital Visibility = 126</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Exp. 2, Reconfig, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500, 6000 sec</p>									

Visit	Proposal 18112, Visit K0, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(101)	J1625+5317	RA: 16 25 37.4918 (246.4062158d) Dec: +53 17 35.96 (53.29332d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.0	V=(?) J = 23.31	Reference Frame: ICRS				
Comments: JW=3, DMY=1, FGU=2, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(101) J1625+5317	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(101) J1625+5317	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit K0 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[=>(Pattern 1)]	
									[=>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 120</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

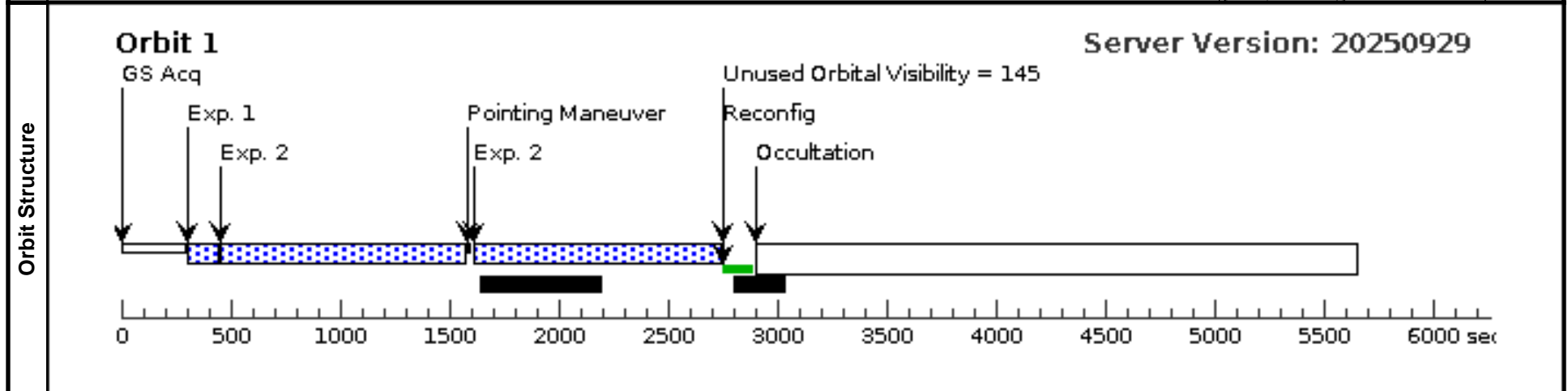
Visit	Proposal 18112, Visit K1, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(102)	J1714+6756	RA: 17 14 51.2568 (258.7135700d) Dec: +67 56 28.18 (67.94116d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.0	V=(?) J = 23.25	Reference Frame: ICRS

Comments: JW=2, DMY=-, FGU=1, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(102) J1714+6756	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(102) J1714+6756	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit K1 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Visit	Proposal 18112, Visit K2, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(103)	J1319+6955	RA: 13 19 56.4260 (199.9851083d) Dec: +69 55 46.98 (69.92972d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7	V=(?) J = 22.92	Reference Frame: ICRS				
<i>Comments: JW=-, DMY=1, FGU=1, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(103) J1319+6955	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(103) J1319+6955	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit K2 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[=>(Pattern 1)]	
									[=>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 145</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit K3, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(104)	J1546+5717	RA: 15 46 57.3358 (236.7388992d) Dec: +57 17 14.67 (57.28741d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.06	V=(?) J = 22.88	Reference Frame: ICRS				
<i>Comments: JW=3, DMY=1, FGU=2, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(104) J1546+5717	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(104) J1546+5717	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit K3 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[==>]	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 126</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

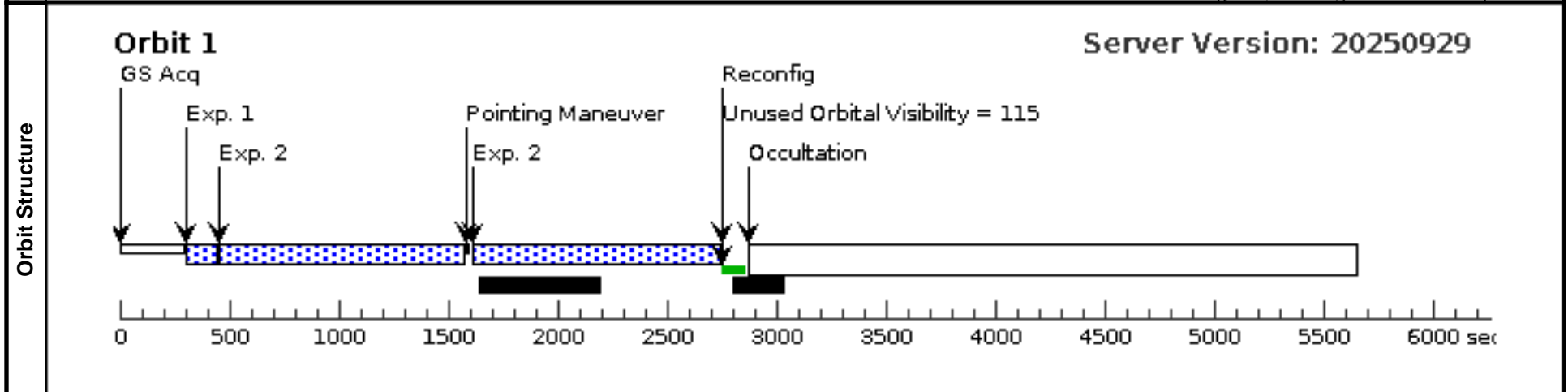
Visit	Proposal 18112, Visit K4, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(105)	J1738+4006	RA: 17 38 19.2887 (264.5803696d) Dec: +40 06 24.42 (40.10678d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.	V=(?) J = 22.90	Reference Frame: ICRS

Comments: JW=2, DMY=1, FGU=2, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(105) J1738+4006	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(105) J1738+4006	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit K4 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



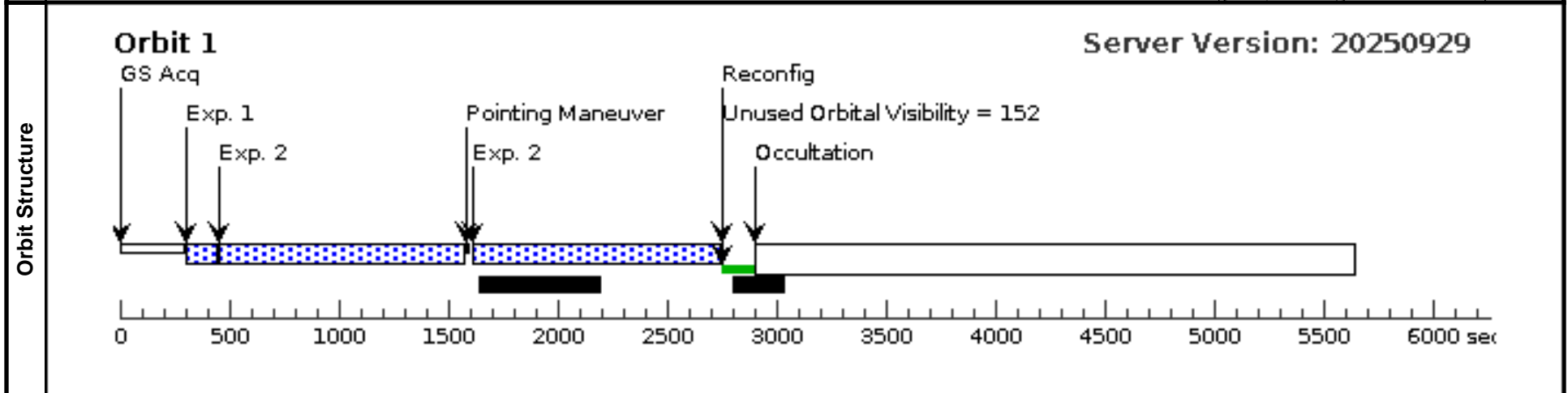
Visit	Proposal 18112, Visit K5, scheduling		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(106)	J0957+7050	RA: 09 57 18.2222 (149.3259258d) Dec: +70 50 11.02 (70.83639d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.0	V=(?) J = 23.21	Reference Frame: ICRS

Comments: JW=2, DMY=1, FGU=2, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(106) J0957+7050	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(106) J0957+7050	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit K5 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Visit	Proposal 18112, Visit K6, scheduling		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: SCHED 100%		

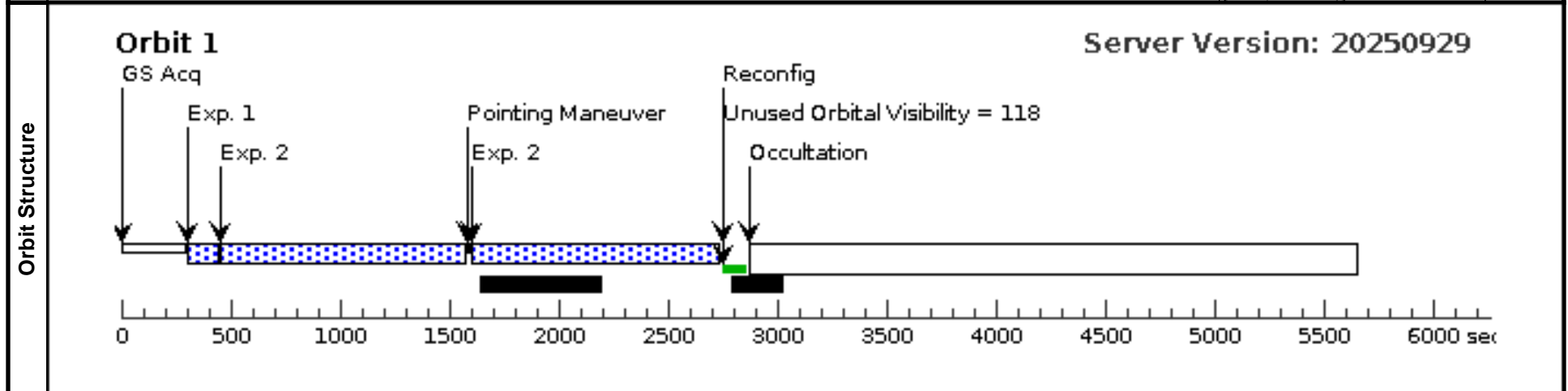
Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(107)	J1426+4552	RA: 14 26 0.7992 (216.5033300d) Dec: +45 52 36.62 (45.87684d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 8.233	V=(?) J = 23.45	Reference Frame: ICRS

Comments: JW=1, DMY=-, FGU=2, Filter=F125W, Grism=G141
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(107) J1426+4552	WFC3/IR, MULTIACCUM, GRISM1024	F125W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs)
2		(107) J1426+4552	WFC3/IR, MULTIACCUM, GRISM1024	G141	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit K6 (2)		1102.935844 Secs (2205.872 Secs)	

[==>]
 [==>(Pattern 1)]
 [==>(Pattern 2)]



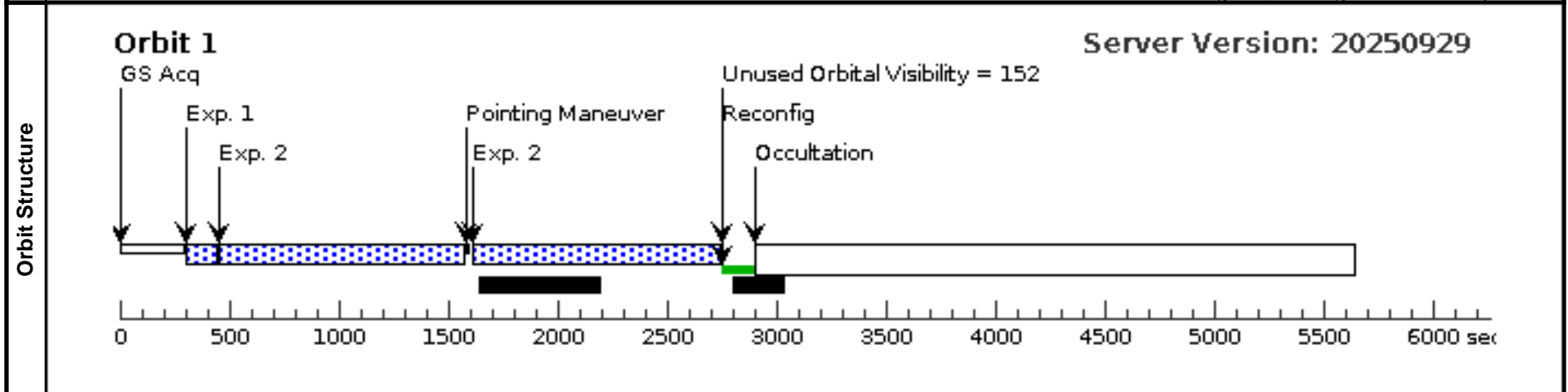
Visit	Proposal 18112, Visit K7, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(108)	J1010+7025	RA: 10 10 46.3363 (152.6930679d) Dec: +70 25 11.86 (70.41996d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7	V=(?) J = 23.19	Reference Frame: ICRS

Comments: JW=-, DMY=2, FGU=1, Filter=F125W, Grism=G141
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(108) J1010+7025	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs)
2		(108) J1010+7025	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit K7 (2)		1102.935844 Secs (2205.872 Secs)	[1]



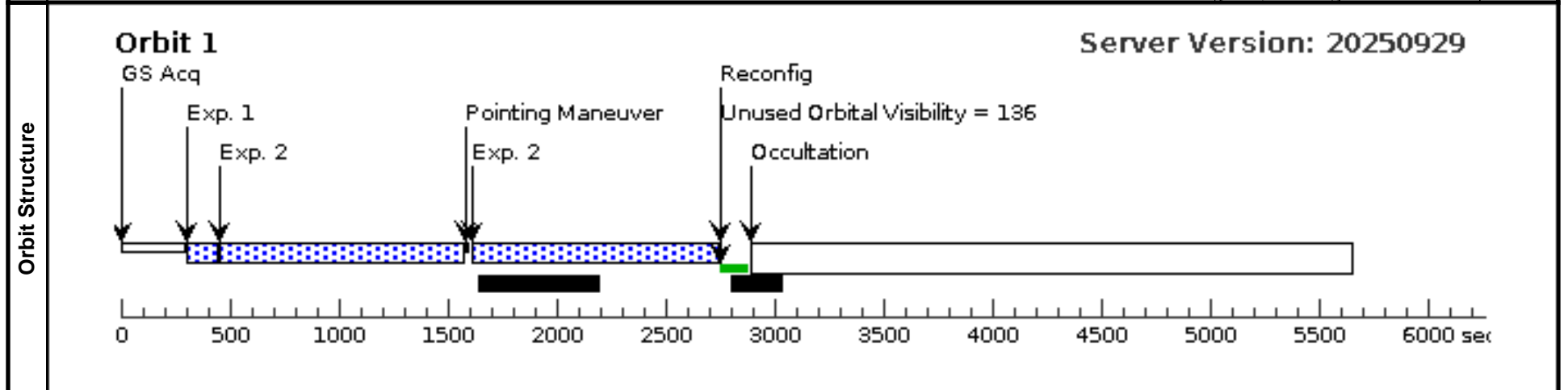
Visit	Proposal 18112, Visit K8, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(109)	J1506+6141	RA: 15 06 11.0340 (226.5459750d) Dec: +61 41 49.63 (61.69712d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.0	V=(?) J = 23.04	Reference Frame: ICRS

Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(109) J1506+6141	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(109) J1506+6141	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit K8 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Visit	Proposal 18112, Visit K9, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(110)	J1810+4250	RA: 18 10 21.9736 (272.5915567d) Dec: +42 50 56.91 (42.84914d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.	V=(?) J = 23.25	Reference Frame: ICRS				
<i>Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(110) J1810+4250	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
2		(110) J1810+4250	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit K9 (2)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>The diagram shows a timeline from 0 to 6000 seconds. Key events include: GS Acq at ~100s, Exp. 1 at ~300s, Exp. 2 at ~400s, Pointing Maneuver at ~1600s, Reconfig at ~2800s, and Occultation at ~2900s. A blue checkered bar indicates the active observation period from ~300s to ~2800s. A green bar at ~2800s marks the start of Reconfig. A large white area from ~2900s to ~5600s is labeled 'Unused Orbital Visibility = 115'.</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									
	<p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 115</p>									

Visit	Proposal 18112, Visit L0, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(111)	J1821+5616	RA: 18 21 54.7831 (275.4782629d) Dec: +56 16 10.71 (56.26964d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 8.82	V=(?) J = 22.64	Reference Frame: ICRS				
<i>Comments: JW=-, DMY=-, FGU=1, Filter=F125W, Grism=G141</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(111) J1821+5616	WFC3/IR, MULTIACCUM, GRISM1024	F125W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(111) J1821+5616	WFC3/IR, MULTIACCUM, GRISM1024	G141	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit L0 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[=>(Pattern 1)]	
									[=>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit L1, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(112)	J1514+4909	RA: 15 14 55.9394 (228.7330808d) Dec: +49 09 17.39 (49.15483d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.5	V=(?) J = 22.73	Reference Frame: ICRS				
<i>Comments: JW=-, DMY=-, FGU=1, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(112) J1514+4909	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(112) J1514+4909	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit L1 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 116</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit L2, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(113)	J1249+6541	RA: 12 49 41.1624 (192.4215100d) Dec: +65 41 16.08 (65.68780d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.94	V=(?) J = 23.10	Reference Frame: ICRS				
<i>Comments: JW=-, DMY=-, FGU=1, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(113) J1249+6541	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(113) J1249+6541	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit L2 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[=>(Pattern 1)]	
									[=>(Pattern 2)]	
Orbit Structure	Orbit 1									
	<p>Server Version: 20250929</p> <p>Unused Orbital Visibility = 145</p> <p>The diagram shows a horizontal timeline from 0 to 6000 seconds. Key events are marked with arrows: GS Acq at ~100s, Exp. 1 at ~300s, Exp. 2 at ~400s, Pointing Maneuver at ~1600s, Reconfig at ~2800s, and Occultation at ~2900s. A blue checkered bar represents the active observation period from ~300s to ~2800s. A green bar at ~2800s indicates the reconfiguration time. A black bar at ~2900s indicates the occultation time. The remaining time from ~2900s to ~5500s is labeled as 'Unused Orbital Visibility = 145'.</p>									

Visit	Proposal 18112, Visit L3, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(114)	J1816+7332	RA: 18 16 37.1784 (274.1549100d) Dec: +73 32 13.77 (73.53716d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.5	V=(?) J = 23.15	Reference Frame: ICRS				
Comments: JW=--, DMY=--, FGU=1, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(114) J1816+7332	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
2		(114) J1816+7332	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit L3 (2)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	<p>Orbit 1 Server Version: 20250929</p> <p>Unused Orbital Visibility = 152</p>									

Visit	Proposal 18112, Visit L4, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
	Patterns	# (2) Primary Pattern Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	Secondary Pattern	Exposures (2)					
Fixed Targets	# (115)	Name J0203-6716	Target Coordinates RA: 02 03 7.8412 (30.7826717d) Dec: -67 16 30.48 (-67.27513d) Equinox: J2000	Targ. Coord. Corrections Epoch of Position: 2000.0 Redshift: 7.0	Fluxes V=(?) J = 22.84	Miscellaneous Reference Frame: ICRS				
Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(115) J0203-6716		WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
	2	(115) J0203-6716		WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit L4 (2)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 145</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit L5, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(116)	J0520-2734	RA: 05 20 58.1216 (80.2421733d) Dec: -27 34 42.91 (-27.57859d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.0	V=(?) J = 23.25	Reference Frame: ICRS				
Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(116) J0520-2734	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(116) J0520-2734	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit L5 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[=>(Pattern 1)]	
									[=>(Pattern 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20250929</p> <p>The diagram illustrates the orbit structure over a 6000-second period. It shows the timing of various activities: GS Acq (0s), two exposures (Exp. 1 and Exp. 2) between 300s and 500s, a pointing maneuver at 1600s, a second exposure (Exp. 2) at 1700s, a reconfiguration at 2800s, and an occultation at 2900s. A period of 109 seconds of unused orbital visibility is indicated between 2900s and 3000s. A blue checkered bar highlights the primary observation window from approximately 300s to 2800s.</p>									
	<p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec</p>									

Proposal 18112 - Visit L6 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at z>8 with...

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Visit	Proposal 18112, Visit L6, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(117)	J0146-6044	RA: 01 46 55.3043 (26.7304346d) Dec: -60 44 45.99 (-60.74611d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.0	V=(?) J = 23.25	Reference Frame: ICRS				
<i>Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(117) J0146-6044	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(117) J0146-6044	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit L6 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[=>(Pattern 1)]	
									[=>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 136</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit L7, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(118)	J0548-3716	RA: 05 48 37.2800 (87.1553333d) Dec: -37 16 12.47 (-37.27013d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.0	V=(?) J = 23.32	Reference Frame: ICRS				
Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(118) J0548-3716	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR		112.942884 Secs (112.943 Secs) [==>]	[1]
2		(118) J0548-3716	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit L7 (2)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20250929 </div> <p>The diagram illustrates the timeline for Orbit 1, starting at 0 seconds and ending at approximately 5600 seconds. Key events include: GS Acq at ~100s, Exp. 1 at ~300s, Exp. 2 at ~400s, Pointing Maneuver at ~1600s, Reconfig at ~2800s, and Occultation at ~2900s. A period of Unused Orbital Visibility of 113 seconds is indicated between the Reconfig and Occultation events. The x-axis is labeled in seconds from 0 to 6000.</p>									

Visit	Proposal 18112, Visit L8, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(119)	J0306-6729	RA: 03 06 2.6522 (46.5110508d) Dec: -67 29 10.65 (-67.48629d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.0	V=(?) J = 23.42	Reference Frame: ICRS				
<i>Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(119) J0306-6729	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(119) J0306-6729	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit L8 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[=>(Pattern 1)]	
									[=>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 145</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit L9, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
	Patterns	# (2) Primary Pattern Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	Secondary Pattern	Exposures (2)					
Fixed Targets	# (120)	Name J0236-3902	Target Coordinates RA: 02 36 41.1155 (39.1713146d) Dec: -39 02 8.24 (-39.03562d) Equinox: J2000	Targ. Coord. Corrections Epoch of Position: 2000.0 Redshift: 7.0	Fluxes V=(?) J = 23.44	Miscellaneous Reference Frame: ICRS				
Comments: JW=1, DMY=2, FGU=-, Filter=F105W, Grism=G102 Category=GALAXY Description=[OSO, QUASAR]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(120) J0236-3902	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]	[1]
	2	(120) J0236-3902	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100			Pattern 2, Exps 2-2 in Visit L9 (2)	1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Pointing Maneuver, Reconfig, Occultation, Unused Orbital Visibility = 113</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

Visit	Proposal 18112, Visit M0, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%									
Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(121)	J1340+6747	RA: 13 40 31.5048 (205.1312700d) Dec: +67 47 15.06 (67.78752d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.	V=(?) J = 23.06	Reference Frame: ICRS				
<i>Comments: JW=1, DMY=-, FGU=-, Filter=F105W, Grism=G102</i> <i>Category=GALAXY</i> <i>Description=[OSO, QUASAR]</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(121) J1340+6747	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI ONEB1OR		112.942884 Secs (112.943 Secs)	[1]
2		(121) J1340+6747	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 in Visit M0 (2)	1102.935844 Secs (2205.872 Secs)	[1]	
									[=>(Pattern 1)]	
									[=>(Pattern 2)]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> </div> <div> <p>Server Version: 20250929</p> </div> </div>									

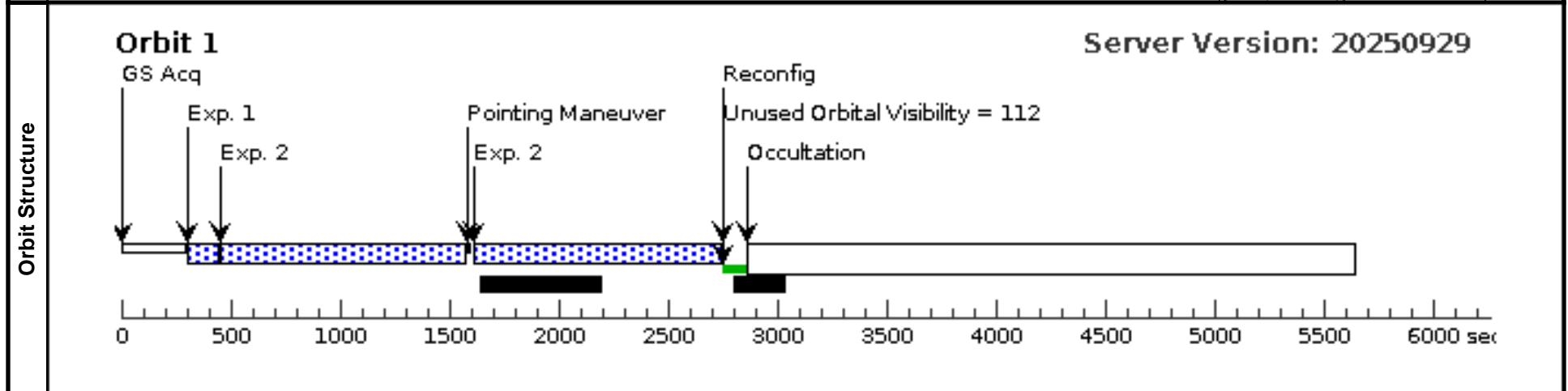
Visit	Proposal 18112, Visit M1, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(122)	J1716+3005	RA: 17 16 38.1451 (259.1589379d) Dec: +30 05 38.19 (30.09394d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.5	V=(?) J = 22.2	Reference Frame: ICRS

Comments: JW=-, DMY=1, FGU=-, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(122) J1716+3005	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs)
2		(122) J1716+3005	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit M1 (2)		1102.935844 Secs (2205.872 Secs)	



Proposal 18112 - Visit M2 - Beyond the Quasar Redshift Frontier: Uncovering Rapidly Accreting Supermassive Black Holes at $z>8$ wit...

Mon Apr 13 17:00:55 GMT 2026

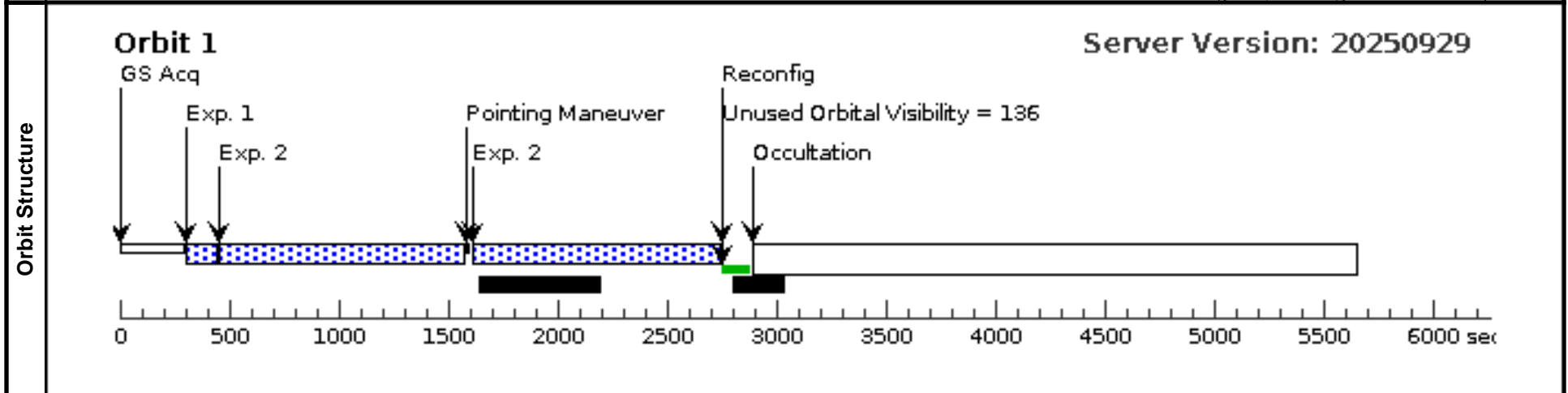
Visit	Proposal 18112, Visit M2, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(123)	J1317+6447	RA: 13 17 6.2539 (199.2760579d) Dec: +64 47 18.23 (64.78840d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.	V=(?) J = 23.36	Reference Frame: ICRS

Comments: JW=1, DMY=2, FGU=-, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(123) J1317+6447	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(123) J1317+6447	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit M2 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



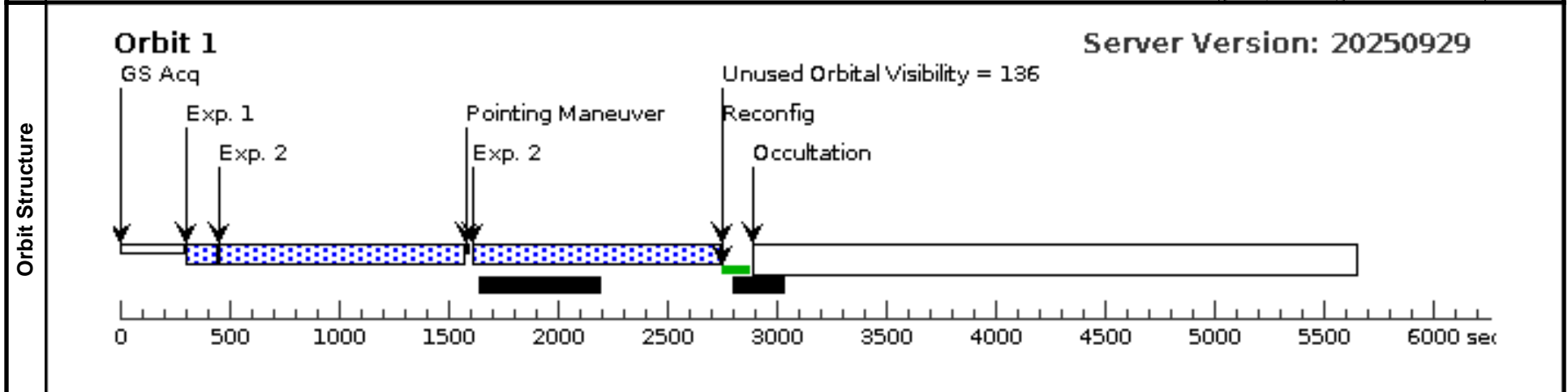
Visit	Proposal 18112, Visit M3, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(124)	J0217-6433	RA: 02 17 25.6959 (34.3570663d) Dec: -64 33 39.93 (-64.56109d) Equinox: J2000	Epoch of Position: 2000.0 Redshift: 7.	V=(?) J = 23.36	Reference Frame: ICRS

Comments: JW=1, DMY=2, FGU=-, Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(124) J0217-6433	WFC3/IR, MULTIACCUM, GRISM1024	F105W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(124) J0217-6433	WFC3/IR, MULTIACCUM, GRISM1024	G102	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit M3 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Visit	Proposal 18112, Visit M4, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: SCHED 100%		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=1.908 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(78)	J1139+7530	RA: 11 39 20.9508 (174.8372950d) Dec: +75 30 45.40 (75.51261d) Equinox: J2000	Epoch of Position: 2000.0	V=(?) J= 23.17	Reference Frame: ICRS

Comments: FGU select Filter=F105W, Grism=G102
Category=GALAXY
Description=[OSO, QUASAR]

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(78) J1139+7530	WFC3/IR, MULTIACCUM, GRISM1024	F125W	NSAMP=12; SAMP-SEQ=SPAR S10	GS ACQ SCENARI O ONEB1OR			112.942884 Secs (112.943 Secs) [==>]
2		(78) J1139+7530	WFC3/IR, MULTIACCUM, GRISM1024	G141	NSAMP=12; SAMP-SEQ=SPAR S100		Pattern 2, Exps 2-2 i n Visit M4 (2)		1102.935844 Secs (2205.872 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]

