



## 12184 - A SNAP Survey for Gravitational Lenses Among $z \sim 6$ Quasars

Cycle: 18, Proposal Category: SNAP

(Availability Mode: SUPPORTED)

### INVESTIGATORS

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### VISITS

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
01	(1) SDSSJ0002+2550	WFC3/IR	1	02-Nov-2011 21:01:07.0	yes
02	(2) CFHTJ0033-0125	WFC3/IR	1	02-Nov-2011 21:01:12.0	yes
03	(3) SDSSJ0005-0006	WFC3/IR	1	02-Nov-2011 21:01:14.0	yes
04	(4) SDSSJ1411+1217	WFC3/IR	1	02-Nov-2011 21:01:16.0	yes
05	(5) SDSSJ1602+4228	WFC3/IR	1	02-Nov-2011 21:01:18.0	yes
06	(6) SDSSJ1623+3111	WFC3/IR	1	02-Nov-2011 21:01:19.0	yes
07	(7) SDSSJ0818+1722	WFC3/IR	1	02-Nov-2011 21:01:21.0	yes
08	(8) SDSSJ0840+5624	WFC3/IR	1	02-Nov-2011 21:01:23.0	yes
09	(9) SDSSJ0927+2001	WFC3/IR	1	02-Nov-2011 21:01:25.0	yes

Proposal 12184 (STScI Edit Number: 3, Created: Wednesday, November 2, 2011 8:02:52 PM EST) - 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>
10	(10) SDSSJ1137+3549	WFC3/IR	1	02-Nov-2011 21:01:26.0	yes
11	(11) SDSSJ1250+3130	WFC3/IR	1	02-Nov-2011 21:01:28.0	yes
12	(12) SDSSJ1335+3533	WFC3/IR	1	02-Nov-2011 21:01:30.0	yes
13	(13) SDSSJ1436+5007	WFC3/IR	1	02-Nov-2011 21:01:32.0	yes
14	(14) SDSSJ0203+0012	WFC3/IR	1	02-Nov-2011 21:01:34.0	yes
15	(15) SDSSJ0303-0019	WFC3/IR	1	02-Nov-2011 21:01:36.0	yes
16	(16) SDSSJ0353+0104	WFC3/IR	1	02-Nov-2011 21:01:38.0	yes
17	(17) SDSSJ2054-0005	WFC3/IR	1	02-Nov-2011 21:01:40.0	yes
18	(18) SDSSJ2315-0023	WFC3/IR	1	02-Nov-2011 21:01:42.0	yes
20	(20) SDSSJ0239-0045	WFC3/IR	1	02-Nov-2011 21:01:44.0	yes
21	(21) SDSSJ2053+0047	WFC3/IR	1	02-Nov-2011 21:01:46.0	yes
22	(22) SDSSJ2147+0107	WFC3/IR	1	02-Nov-2011 21:01:48.0	yes
23	(23) SDSSJ2307+0031	WFC3/IR	1	02-Nov-2011 21:01:50.0	yes
24	(24) SDSSJ2356+0023	WFC3/IR	1	02-Nov-2011 21:01:52.0	yes
25	(25) SDSSJ2310+1855	WFC3/IR	1	02-Nov-2011 21:01:54.0	yes
54	(54) SDSSJ2310+1855-NEW	WFC3/IR	1	02-Nov-2011 21:01:55.0	yes
26	(26) CFHTJ1509-1749	WFC3/IR	1	02-Nov-2011 21:01:57.0	yes
27	(27) CFHTJ2329-0301	WFC3/IR	1	02-Nov-2011 21:01:59.0	yes
28	(28) CFHTJ1641+3755	WFC3/IR	1	02-Nov-2011 21:02:01.0	yes
29	(29) CFHTJ0055+0146	WFC3/IR	1	02-Nov-2011 21:02:03.0	yes
30	(30) CFHTJ0102-0218	WFC3/IR	1	02-Nov-2011 21:02:05.0	yes
31	(31) CFHTJ0227-0605	WFC3/IR	1	02-Nov-2011 21:02:09.0	yes
32	(32) CFHTJ2318-0246	WFC3/IR	1	02-Nov-2011 21:02:11.0	yes
33	(33) CFHTJ2329-0403	WFC3/IR	1	02-Nov-2011 21:02:13.0	yes
34	(34) CFHTJ0050+3445	WFC3/IR	1	02-Nov-2011 21:02:14.0	yes

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
35	(35) CFHTJ0136+0226	WFC3/IR	1	02-Nov-2011 21:02:16.0	yes
36	(36) CFHTJ1429+5447	WFC3/IR	1	02-Nov-2011 21:02:18.0	yes
37	(37) CFHTJ0221-0802	WFC3/IR	1	02-Nov-2011 21:02:20.0	yes
38	(38) CFHTJ2229+1457	WFC3/IR	1	02-Nov-2011 21:02:22.0	yes
39	(39) CFHTJ2100-1715	WFC3/IR	1	02-Nov-2011 21:02:24.0	yes
40	(40) CFHTJ0316-1340	WFC3/IR	1	02-Nov-2011 21:02:26.0	yes
41	(41) CFHTJ1059-0906	WFC3/IR	1	02-Nov-2011 21:02:28.0	yes
42	(42) CFHTJ2242+0334	WFC3/IR	1	02-Nov-2011 21:02:29.0	yes
43	(43) CFHTJ0210-0456	WFC3/IR	1	02-Nov-2011 21:02:31.0	yes
44	(44) UKIDSSJ1319+0950	WFC3/IR	1	02-Nov-2011 21:02:33.0	yes
45	(45) SDSSJ0841+2905	WFC3/IR	1	02-Nov-2011 21:02:35.0	yes
46	(46) J1425+3254	WFC3/IR	1	02-Nov-2011 21:02:37.0	yes
47	(47) J1621+5155	WFC3/IR	1	02-Nov-2011 21:02:38.0	yes
48	(48) J0842+1218	WFC3/IR	1	02-Nov-2011 21:02:40.0	yes
49	(49) J2119-0040	WFC3/IR	1	02-Nov-2011 21:02:42.0	yes
50	(50) J2228+0110	WFC3/IR	1	02-Nov-2011 21:02:44.0	yes
51	(51) J0148+0600	WFC3/IR	1	02-Nov-2011 21:02:45.0	yes
52	(52) J1207+0630	WFC3/IR	1	02-Nov-2011 21:02:47.0	yes
53	(53) J1609+3041	WFC3/IR	1	02-Nov-2011 21:02:49.0	yes

53 Total Orbits Used

## ABSTRACT

We propose a SNAP imaging survey of a complete sample of 54 quasars at  $5.7 < z < 6.4$  using HST/WFC3-IR to quantify the prevalence of strongly lensed quasars at  $z \sim 6$ . Gravitational lensing magnification bias, boosted by the observed steep luminosity function of high-redshift quasars, strongly suggest that lenses should be common amongst the highest-redshift quasars known. However, the highest redshift strongly lensed quasar known is only at  $z=4.8$ ; but among the 59 quasars known at  $z>5.9$ , only five have been imaged with HST. Our HST images will be sensitive to the multiple

images of lensed quasar, even at small separations and large flux ratios. Based on the current best estimate of the quasar luminosity function, we expect to discover 2-9 strongly lensed quasars in our entire sample, or 1-4 for the nominal SNAP completion rate of 40%. This program will likely discover the first quasar lenses at  $z \sim 6$ , enabling detailed follow-up observations to constrain lensing models, to study quasar host galaxy properties and to probe the small-scale structure of the IGM. The measurement of or upper limit on the lensing fraction will strongly constrain the bright end of the quasar luminosity function, leading to important constraints on models of quasar evolution and allowing us to better quantify the quasar contribution to the reionization photon budget.

### **OBSERVING DESCRIPTION**

We have 52 SNAP targets for a search of gravitationally lensed quasars at  $z \sim 6$ . We have chosen the F105W filter, which covers the quasar continuum redward of Lyman alpha and gives the highest spatial resolution. Our goal is sensitivity to lensed components 3-4 magnitudes fainter than the main component (all magnitudes are measured in  $z_{AB}$ ). Our targets are relatively faint and well below the saturation threshold for our exposure times. Our targets are distributed over a wide range of RA and DEC. The final number of targets is 52 instead 54 as proposed, after final checking of objects with previous HST observations and removing one unschedulable target.

The targets are divided into two categories: bright targets ( $z_{AB} < 20.5$ ) will receive 356 seconds of exposure time. This is accomplished with a two-point dither pattern, at each point the exposure will use the sampling sequence NSAMP=8,SAMP-SEQ=SPARS25. The full array will be read out. The total sequence (including readout) will take 20 minutes. There are 23 targets with this configuration.

The faint targets ( $z_{AB} > 20.5$ ) will receive 1209 seconds of total exposure time. This is accomplished with a three-point dither pattern, at each point the exposure will use the sampling sequence NSAMP=5,SAMP-SEQ=SPARS100. The full array will be read out. The total sequence time is ~35 minutes. There are 30 targets with this configuration.

Proposal 12184 - Visit 01 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

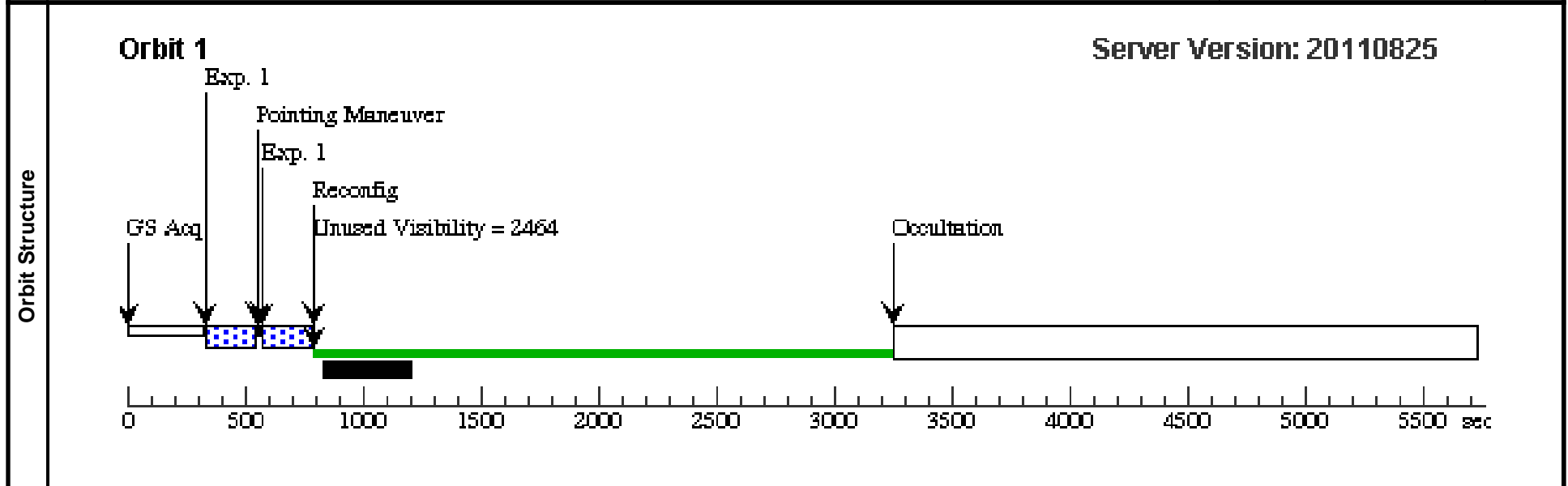
Thu Nov 03 01:02:53 GMT 2011

<b>Visit</b>	<b>Proposal 12184, Visit 01, completed</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	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		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	SDSSJ0002+2550	RA: 00 02 39.3900 (.6641250d) Dec: +25 50 34.80 (25.84300d) Equinox: J2000	Redshift: 5.80	V=(?) z_AB = 18.99	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(1) SDSSJ0002+2550 0	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=8; SAMP-SEQ=SPAR S25		Pattern 1, Exps 1-1 i n Visit 01 (1)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12184 - Visit 02 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

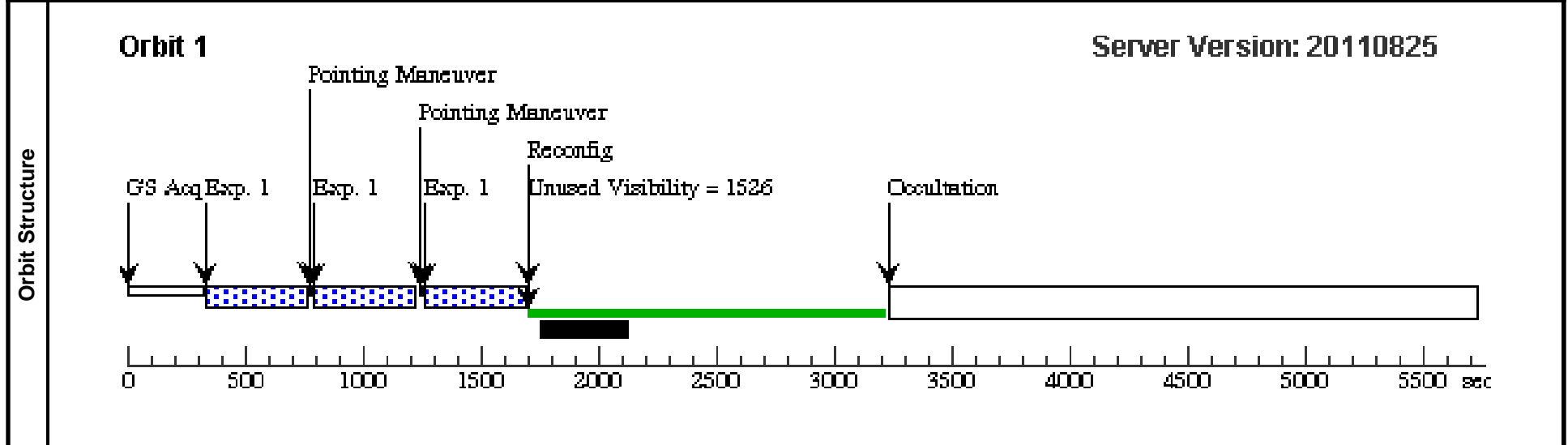
Thu Nov 03 01:02:54 GMT 2011

<b>Visit</b>	<b>Proposal 12184, Visit 02, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: BETWEEN 23-JUN-2012 AND 30-JUN-2012:12:00:00		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(3)	Pattern Type=WFC3-IR-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(2)	CFHTJ0033-0125	RA: 00 33 11.4000 (8.2975000d) Dec: -01 25 24.90 (-1.42358d) Equinox: J2000	Redshift: 6.13	V=(?) z_AB = 22.41	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(2) CFHTJ0033-0125	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 i n Visit 02 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 03 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

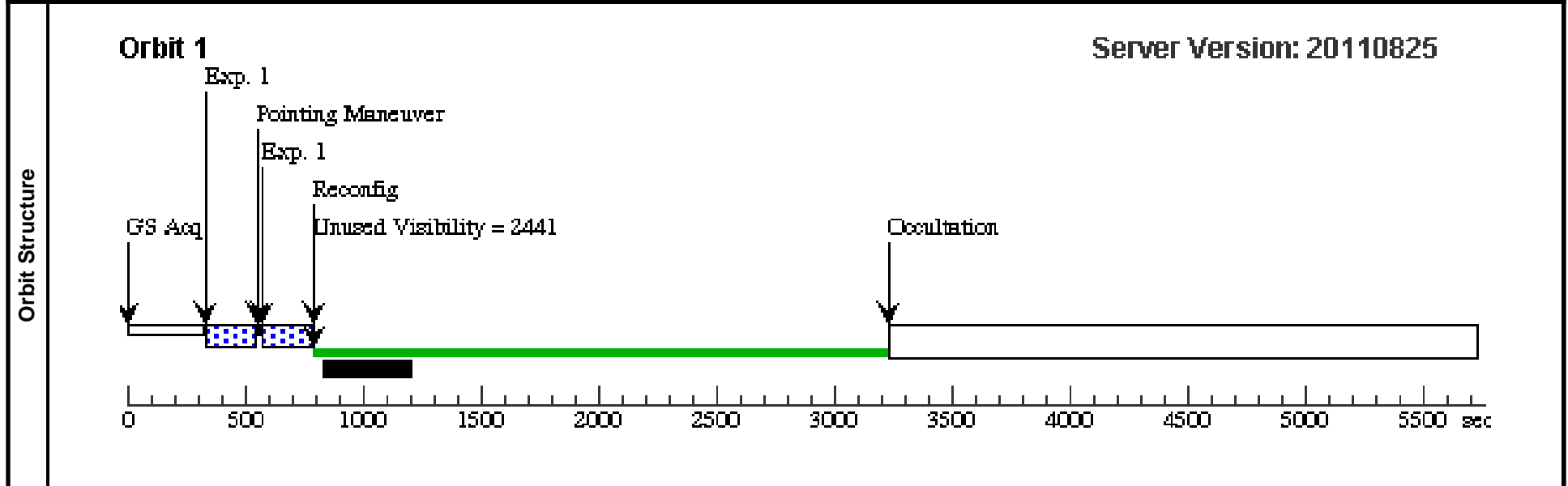
Thu Nov 03 01:02:54 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 03, completed		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	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	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(3)	SDSSJ0005-0006	RA: 00 05 52.3400 (1.4680833d) Dec: -00 06 55.80 (-.11550d) Equinox: J2000	Redshift: 5.85	V=(?) z_AB=20.54	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(3) SDSSJ0005-0006	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=8; SAMP-SEQ=SPAR S25			Pattern 1, Exps 1-1 in Visit 03 (1)	[=>(Pattern 1)] [=>(Pattern 2)]



Proposal 12184 - Visit 04 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

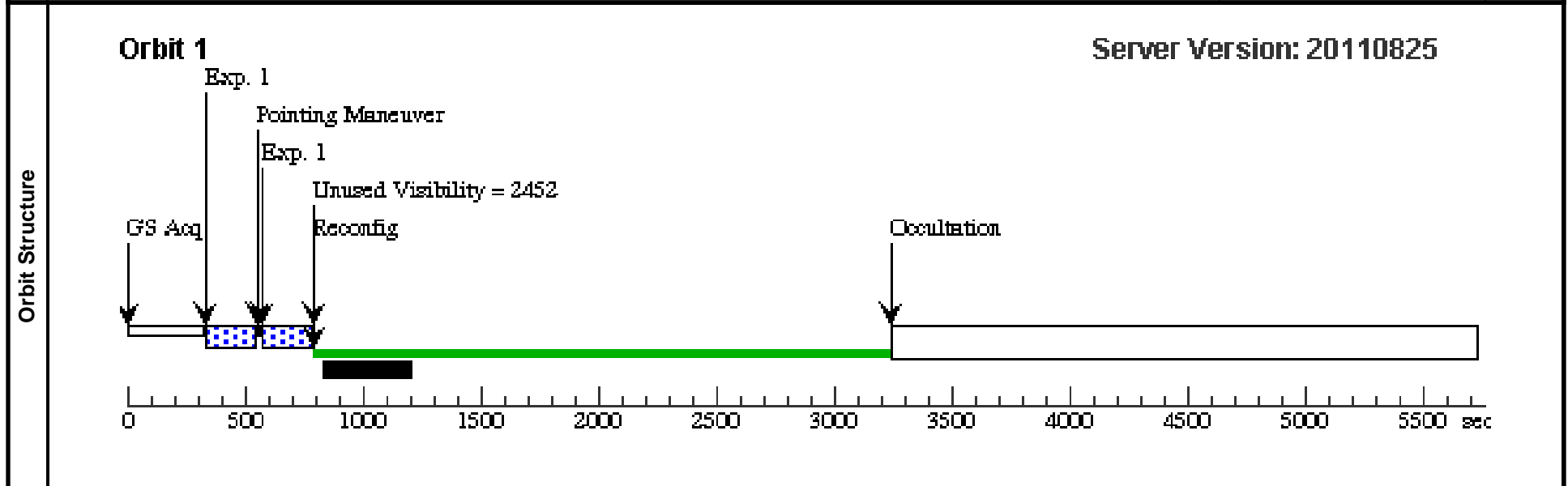
Thu Nov 03 01:02:54 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 04, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)		

<b>Patterns</b>	#	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		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(4)	SDSSJ1411+1217	RA: 14 11 11.2900 (212.7970417d) Dec: +12 17 37.40 (12.29372d) Equinox: J2000	Redshift: 5.93	V=(?) z_AB=19.63	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(4) SDSSJ1411+1217	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=8; SAMP-SEQ=SPAR S25		Pattern 1, Exps 1-1 in Visit 04 (1)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12184 - Visit 05 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

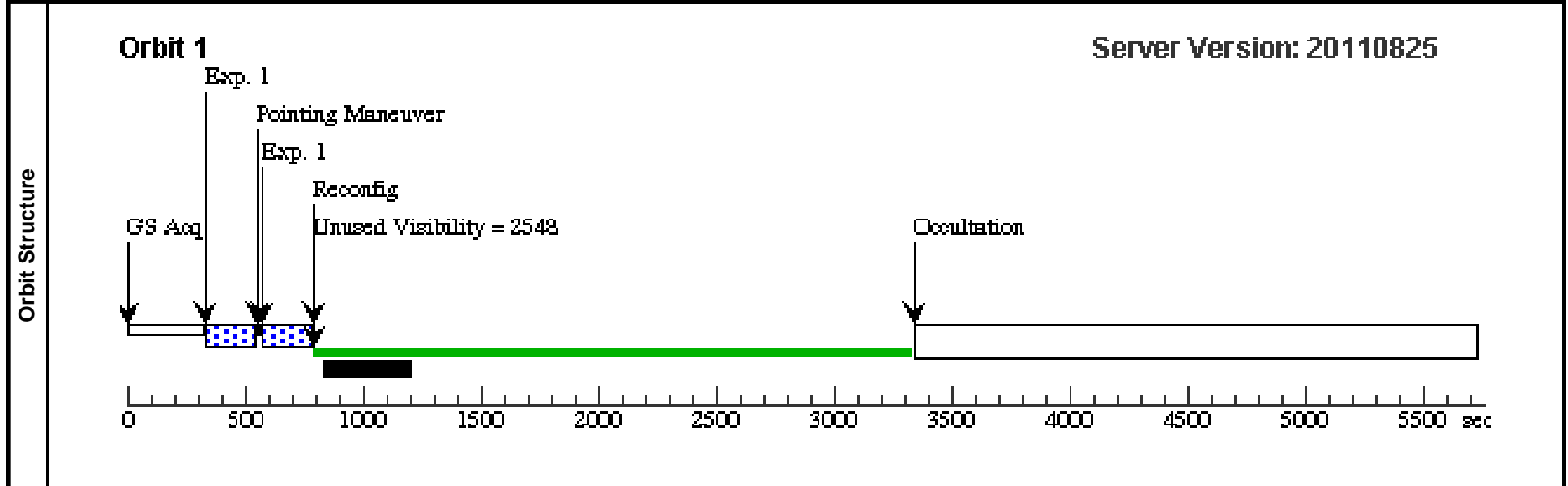
Thu Nov 03 01:02:55 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 05, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)		

<b>Patterns</b>	#	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		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(5)	SDSSJ1602+4228	RA: 16 02 54.1800 (240.7257500d) Dec: +42 28 22.90 (42.47303d) Equinox: J2000	Redshift: 6.07	V=(?) z_AB=19.89	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(5) SDSSJ1602+4228 8	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=8; SAMP-SEQ=SPAR S25		Pattern 1, Exps 1-1 i n Visit 05 (1)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12184 - Visit 06 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

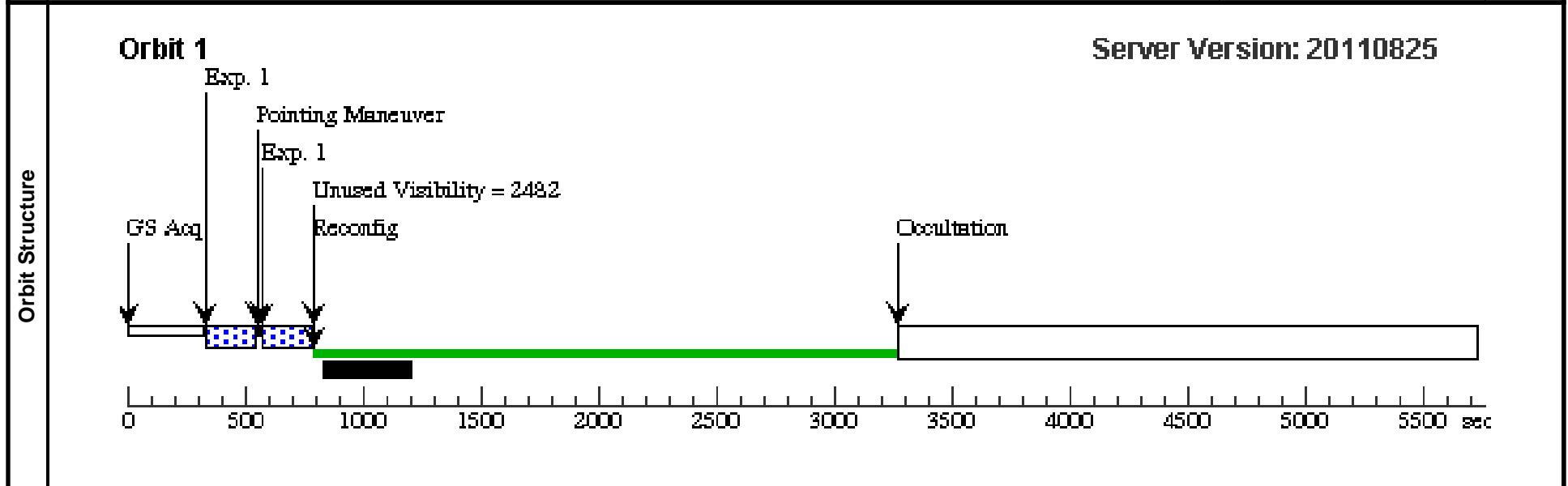
Thu Nov 03 01:02:55 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 06, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	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		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(6)	SDSSJ1623+3111	RA: 16 23 31.8100 (245.8825417d) Dec: +31 12 0.50 (31.20014d) Equinox: J2000	Redshift: 6.22	V=(?) z_AB=20.09	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(6) SDSSJ1623+3111 1	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=8; SAMP-SEQ=SPAR S25		Pattern 1, Exps 1-1 i n Visit 06 (1)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12184 - Visit 07 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

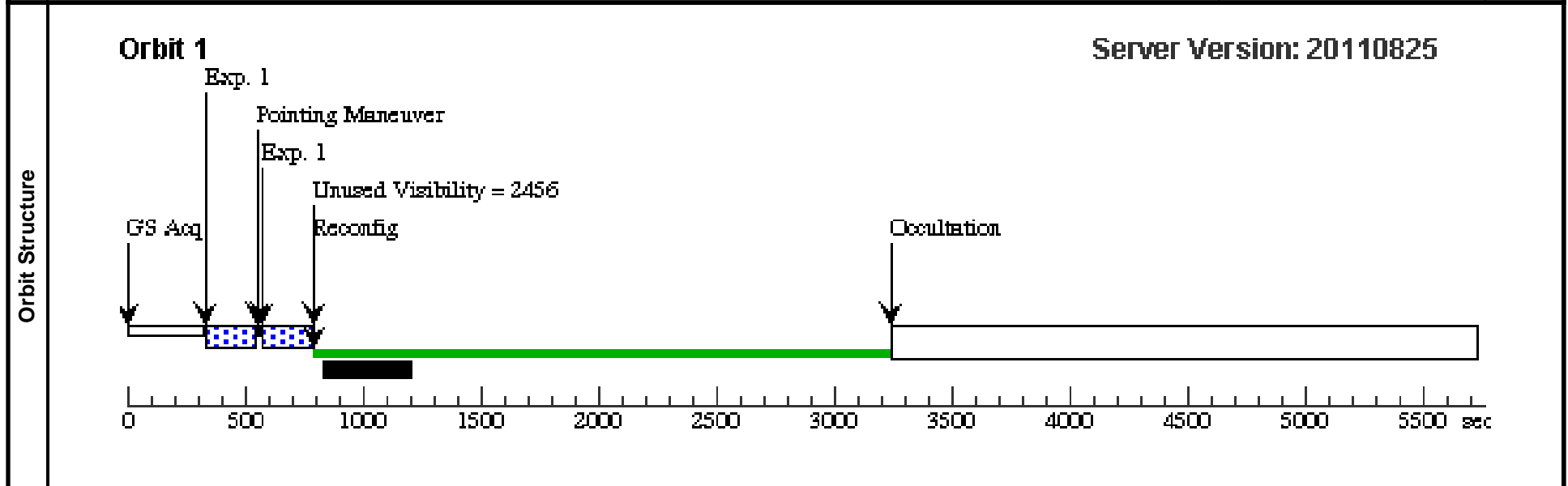
Thu Nov 03 01:02:55 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 07, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	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		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(7)	SDSSJ0818+1722	RA: 08 18 27.4000 (124.6141667d) Dec: +17 22 51.80 (17.38106d) Equinox: J2000	Redshift: 6.00	V=(?) z_AB=19.60	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(7) SDSSJ0818+1722 2	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=8; SAMP-SEQ=SPAR S25		Pattern 1, Exps 1-1 in Visit 07 (1)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12184 - Visit 08 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

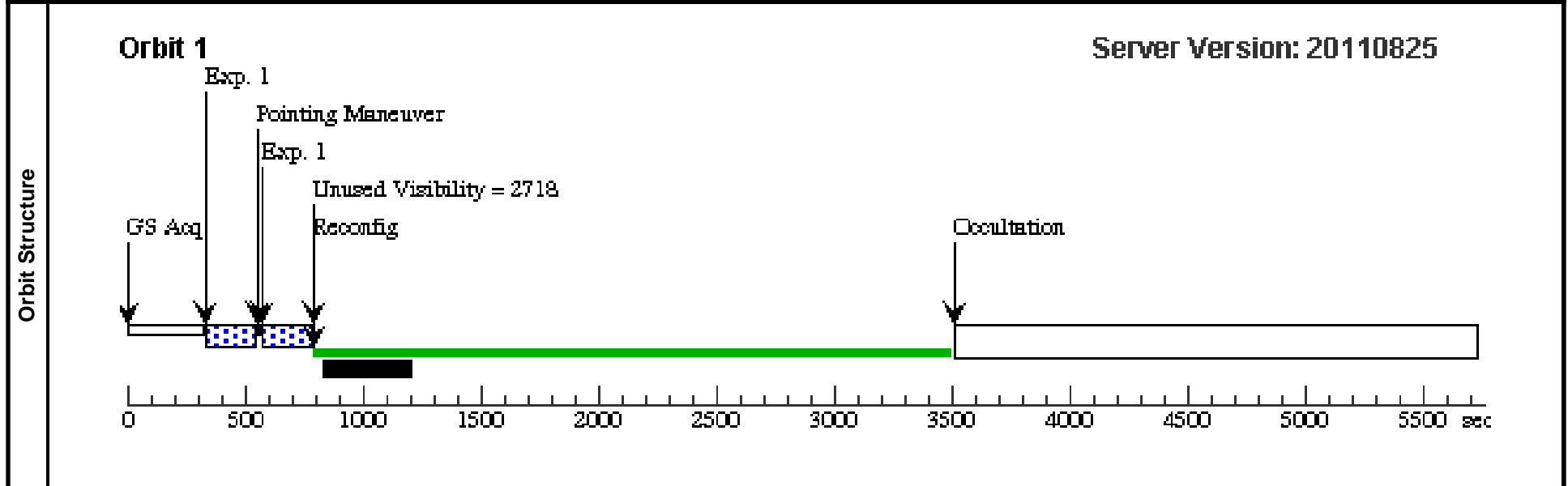
Thu Nov 03 01:02:55 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 08, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	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		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(8)	SDSSJ0840+5624	RA: 08 40 35.0900 (130.1462083d) Dec: +56 24 19.90 (56.40553d) Equinox: J2000	Redshift: 5.85	V=(?) z_AB=19.76	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(8) SDSSJ0840+5624	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=8; SAMP-SEQ=SPAR S25		Pattern 1, Exps 1-1 i n Visit 08 (1)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12184 - Visit 09 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

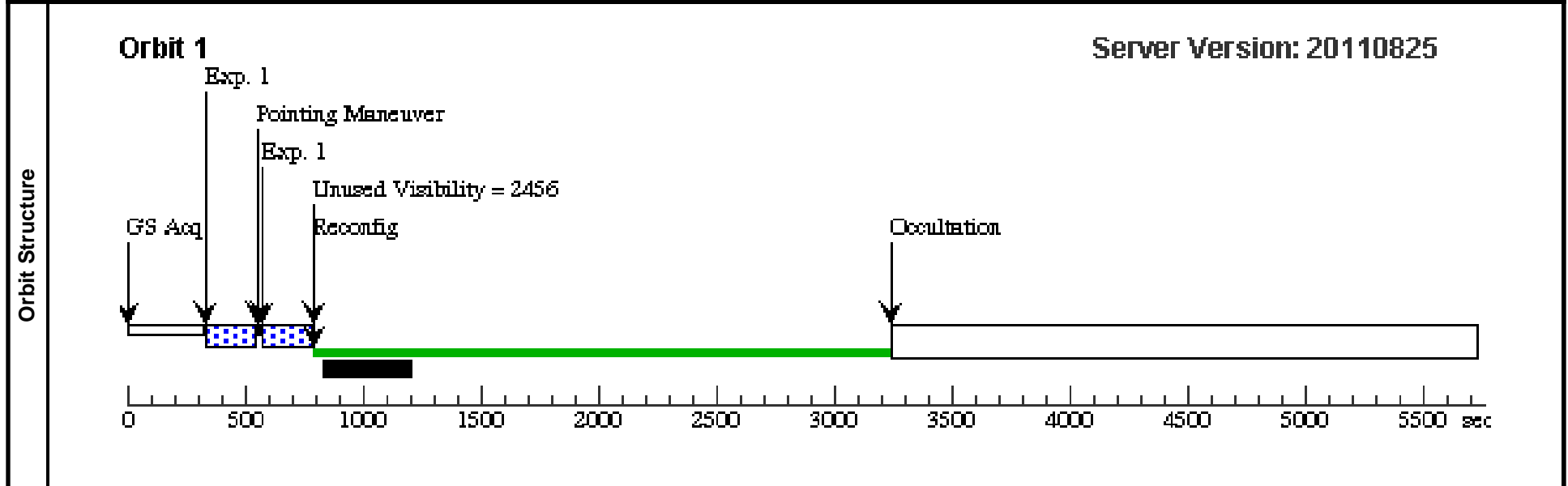
Thu Nov 03 01:02:56 GMT 2011

<b>Visit</b>	<b>Proposal 12184, Visit 09, completed</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	<b>#</b>	<b>Primary Pattern</b>	<b>Secondary Pattern</b>	<b>Exposures</b>
	(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		(1)

<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>
	(9)	SDSSJ0927+2001	RA: 09 27 21.8200 (141.8409167d) Dec: +20 01 23.70 (20.02325d) Equinox: J2000	Redshift: 5.79	V=(?) z_AB=19.88	Reference Frame: ICRS

<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>	<b>Orbit</b>
	1		(9) SDSSJ0927+2001	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=8; SAMP-SEQ=SPAR S25		Pattern 1, Exps 1-1 in Visit 09 (1)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12184 - Visit 10 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

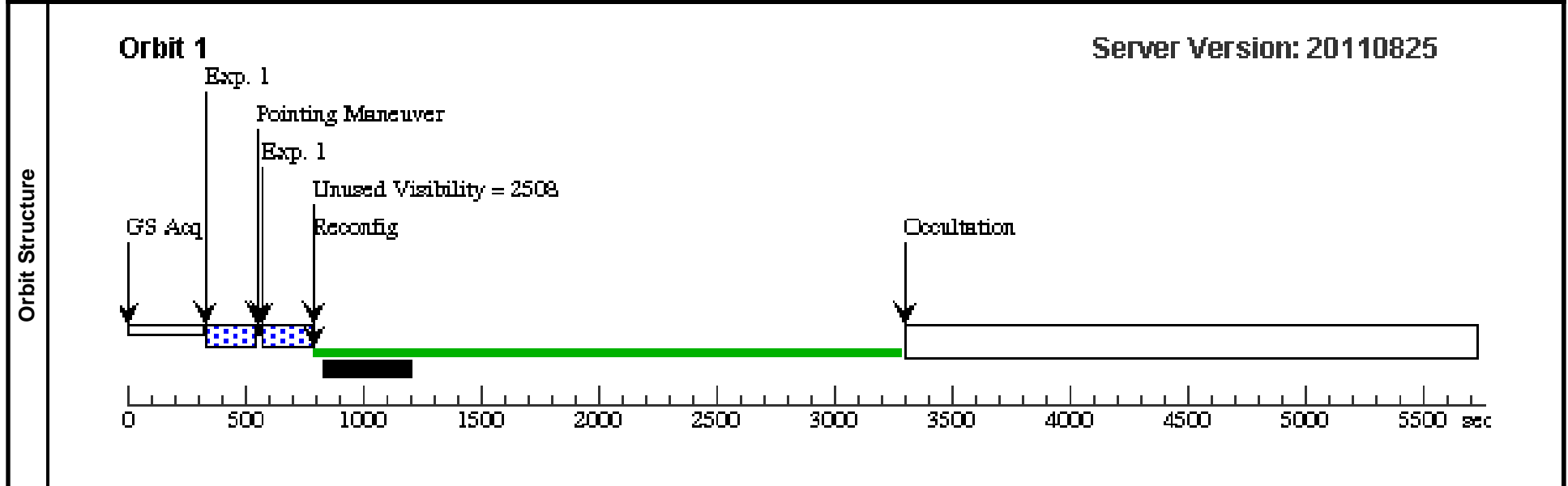
Thu Nov 03 01:02:56 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 10, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)		

<b>Patterns</b>	#	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		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(10)	SDSSJ1137+3549	RA: 11 37 17.7300 (174.3238750d) Dec: +35 49 56.90 (35.83247d) Equinox: J2000	Redshift: 6.01	V=(?) z_AB=19.54	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(10) SDSSJ1137+3549	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=8; SAMP-SEQ=SPAR S25		Pattern 1, Exps 1-1 in Visit 10 (1)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12184 - Visit 11 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

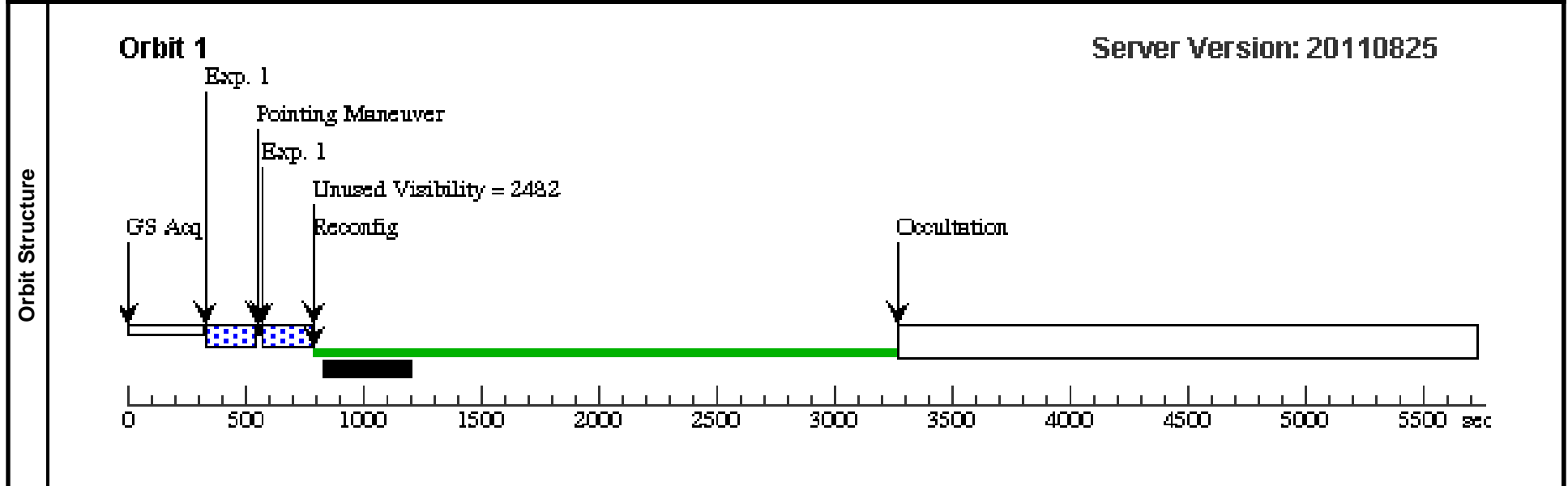
Thu Nov 03 01:02:56 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 11, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	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		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(11)	SDSSJ1250+3130	RA: 12 50 51.9300 (192.7163750d) Dec: +31 30 21.90 (31.50608d) Equinox: J2000	Redshift: 6.13	V=(?) z_AB=19.53	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(11) SDSSJ1250+3130	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=8; SAMP-SEQ=SPAR S25		Pattern 1, Exps 1-1 in Visit 11 (1)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12184 - Visit 12 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

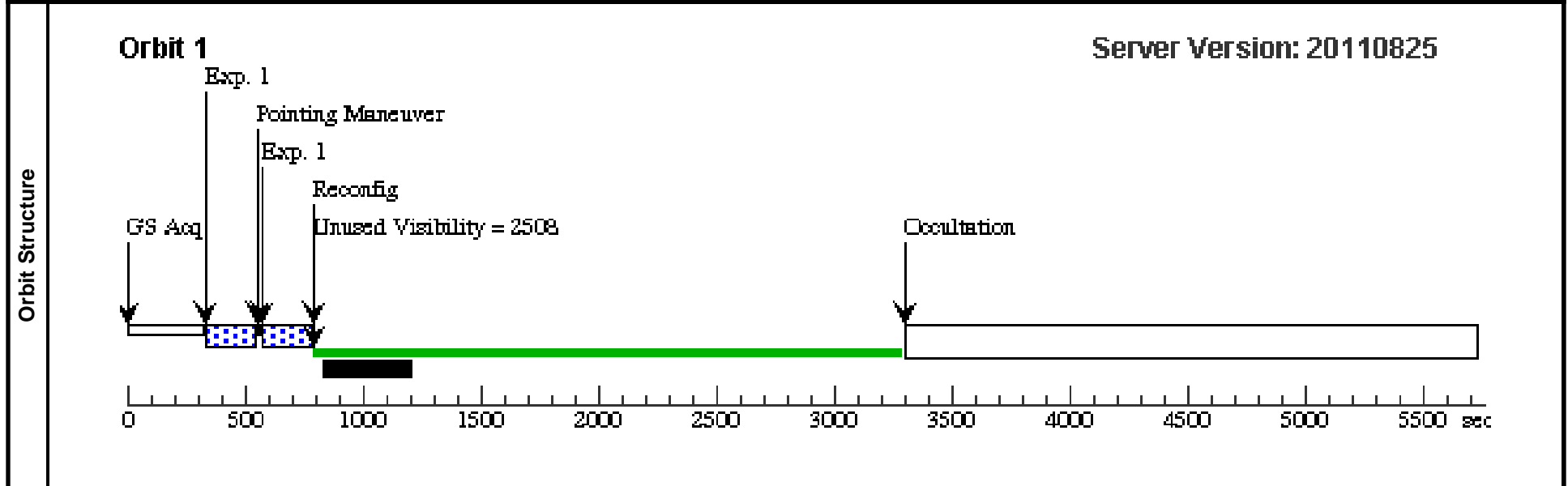
Thu Nov 03 01:02:56 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 12, completed		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	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	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(12)	SDSSJ1335+3533	RA: 13 35 50.8100 (203.9617083d) Dec: +35 33 15.80 (35.55439d) Equinox: J2000	Redshift: 5.93	V=(?) z_AB=20.10	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(12) SDSSJ1335+3533	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=8; SAMP-SEQ=SPAR S25		Pattern 1, Exps 1-1 in Visit 12 (1)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12184 - Visit 13 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

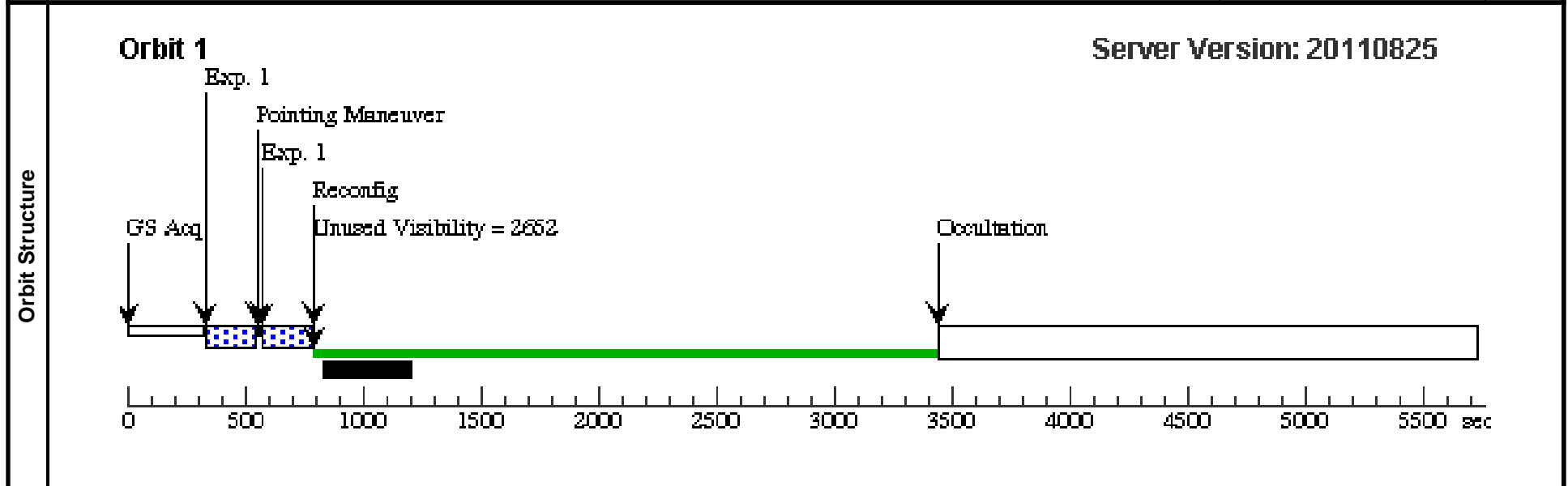
Thu Nov 03 01:02:57 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 13, completed		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	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	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(13)	SDSSJ1436+5007	RA: 14 36 11.7400 (219.0489167d) Dec: +50 07 6.90 (50.11858d) Equinox: J2000	Redshift: 5.83	V=(?) z_AB=20.00	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(13) SDSSJ1436+5007	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=8; SAMP-SEQ=SPAR S25		Pattern 1, Exps 1-1 in Visit 13 (1)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12184 - Visit 14 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

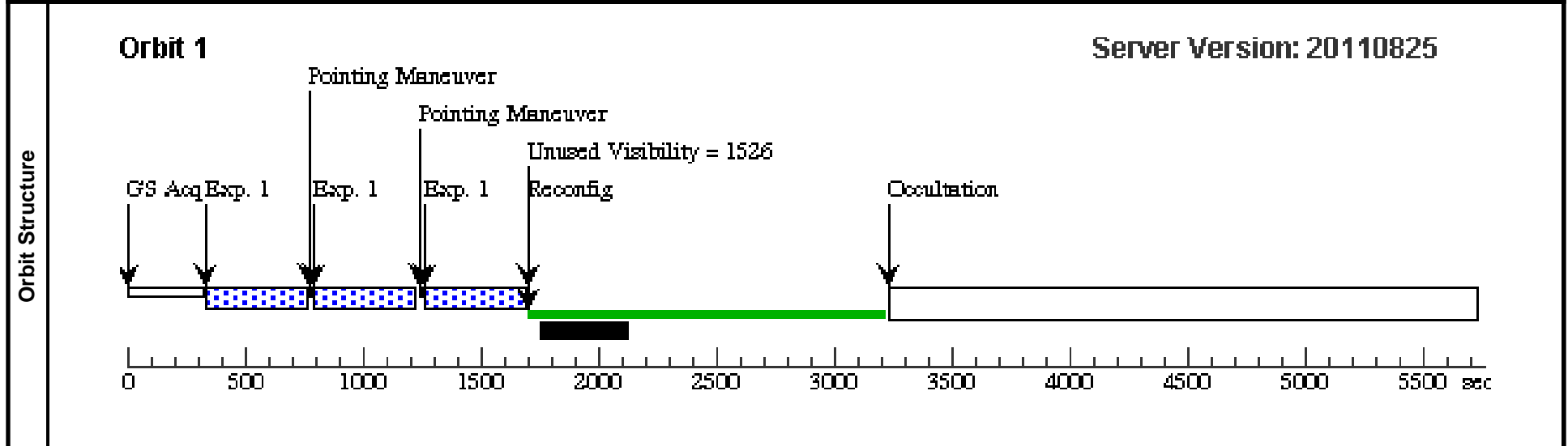
Thu Nov 03 01:02:57 GMT 2011

<b>Visit</b>	<b>Proposal 12184, Visit 14, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	<b>Primary Pattern</b>	<b>Secondary Pattern</b>	<b>Exposures</b>
	(3)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1)

<b>Fixed Targets</b>	#	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>
	(14)	SDSSJ0203+0012	RA: 02 03 32.3900 (30.8849583d) Dec: +00 12 29.30 (.20814d) Equinox: J2000	Redshift: 5.85	V=(?) z_AB=20.87	Reference Frame: ICRS

<b>Exposures</b>	#	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>	<b>Orbit</b>
	1	(14) SDSSJ0203+0012	SDSSJ0203+0012	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 in Visit 14 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 15 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

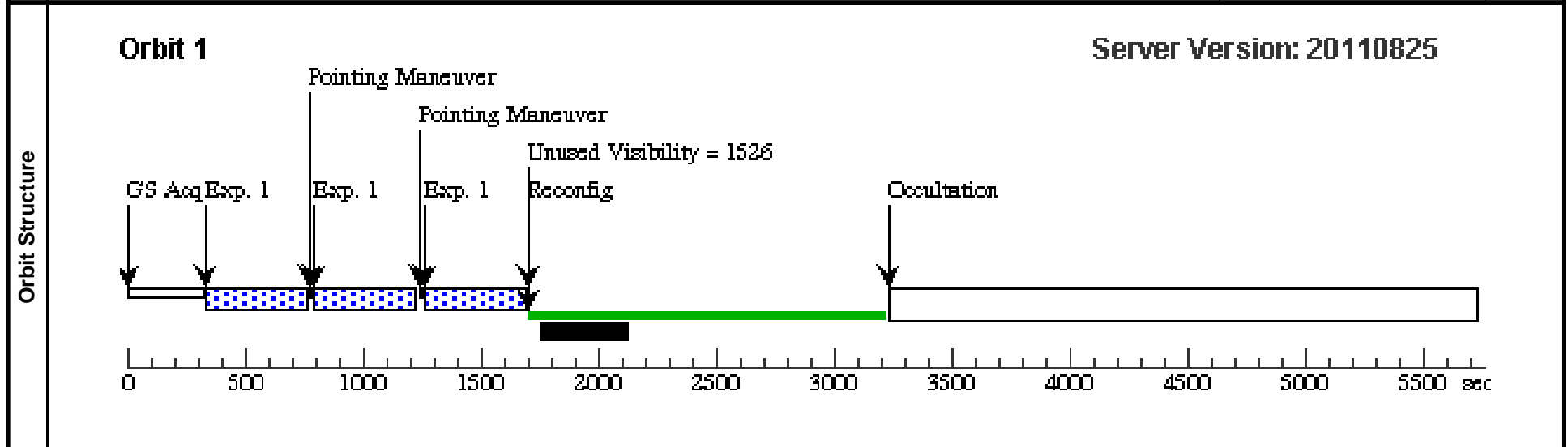
Thu Nov 03 01:02:57 GMT 2011

<b>Visit</b>	<b>Proposal 12184, Visit 15, scheduling</b>			
	<b>Diagnostic Status: No Diagnostics</b>			
	Scientific Instruments: WFC3/IR			
	Special Requirements: (none)			

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(3)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(15)	SDSSJ0303-0019	RA: 03 03 31.4000 (45.8808333d) Dec: -00 19 12.90 (-.32025d) Equinox: J2000	Redshift: 6.07	V=(?) z_AB=20.85	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(15) SDSSJ0303-0019	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 in Visit 15 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 16 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

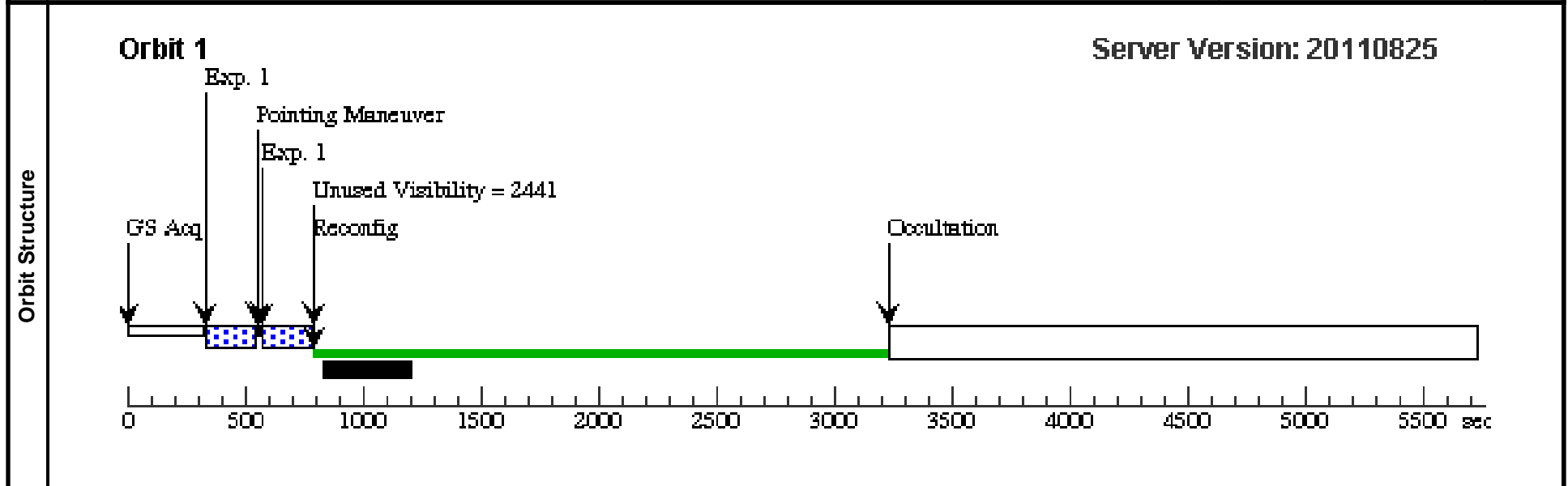
Thu Nov 03 01:02:57 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 16, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)		

<b>Patterns</b>	#	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	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(16)	SDSSJ0353+0104	RA: 03 53 49.7200 (58.4571667d) Dec: +01 04 4.40 (1.06789d) Equinox: J2000	Redshift: 6.05	V=(?) z_AB=20.54	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(16) SDSSJ0353+0104	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=8; SAMP-SEQ=SPAR S25		Pattern 1, Exps 1-1 in Visit 16 (1)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12184 - Visit 17 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

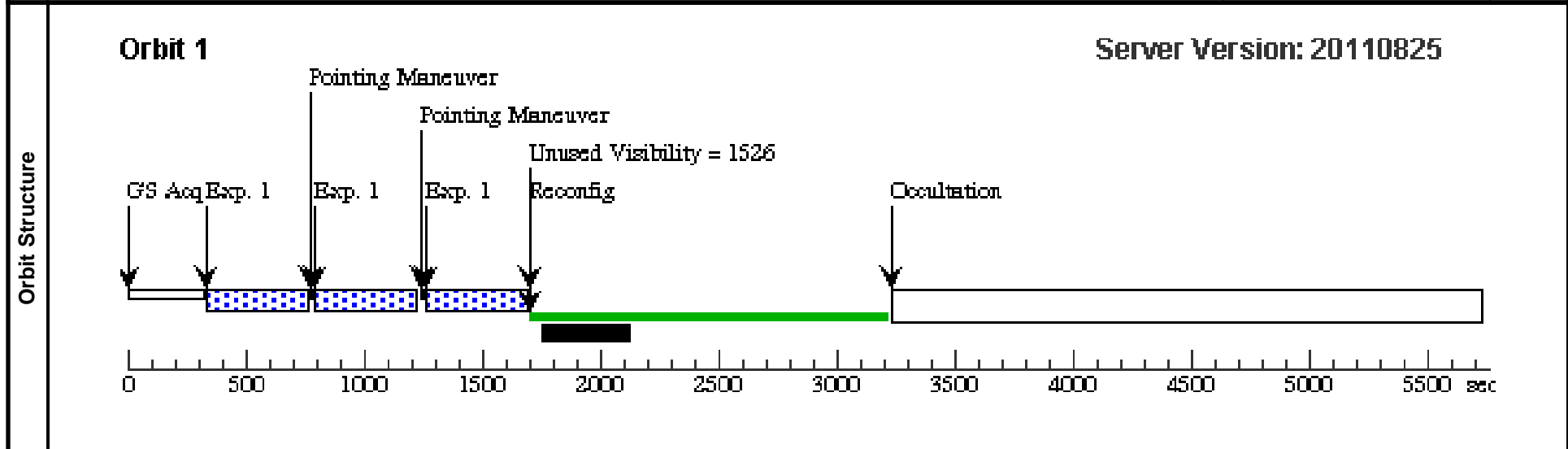
Thu Nov 03 01:02:57 GMT 2011

<b>Visit</b>	<b>Proposal 12184, Visit 17, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	<b>Primary Pattern</b>	<b>Secondary Pattern</b>	<b>Exposures</b>
	(3)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1)

<b>Fixed Targets</b>	#	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>
	(17)	SDSSJ2054-0005	RA: 20 54 6.4900 (313.5270417d) Dec: -00 05 14.80 (-.08744d) Equinox: J2000	Redshift: 6.06	V=(?) z_AB=20.72	Reference Frame: ICRS

<b>Exposures</b>	#	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>	<b>Orbit</b>
	1		(17) SDSSJ2054-0005	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 in Visit 17 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 18 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

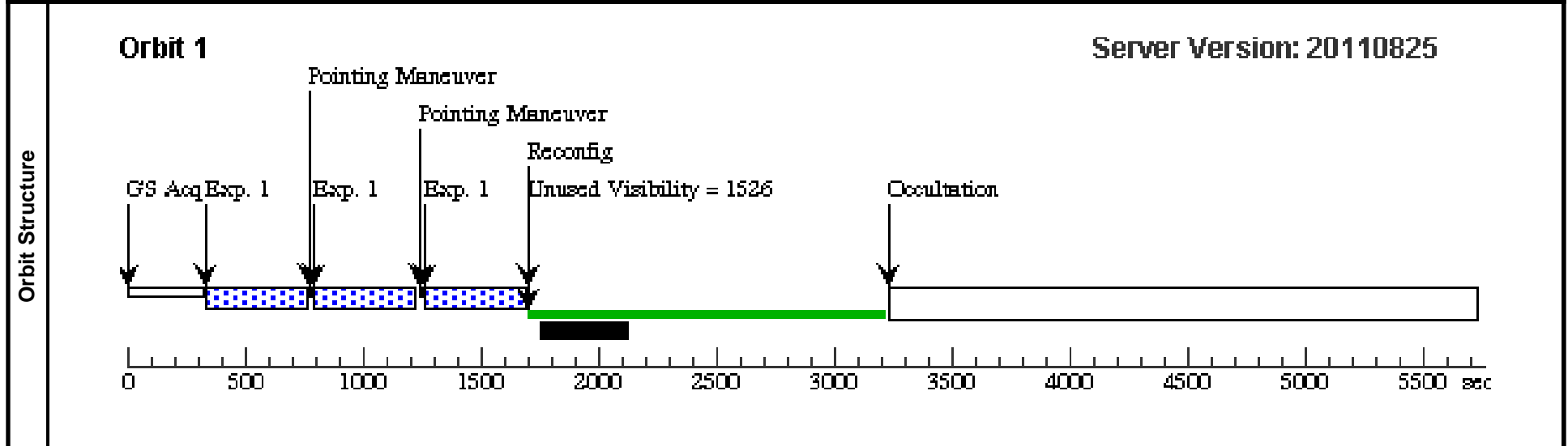
Thu Nov 03 01:02:58 GMT 2011

<b>Visit</b>	<b>Proposal 12184, Visit 18, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(3)	Pattern Type=WFC3-IR-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(18)	SDSSJ2315-0023	RA: 23 15 46.5700 (348.9440417d) Dec: -00 23 58.10 (-.39947d) Equinox: J2000	Redshift: 6.12	V=(?) z_AB=20.88	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(18) SDSSJ2315-0023	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 in Visit 18 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 20 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

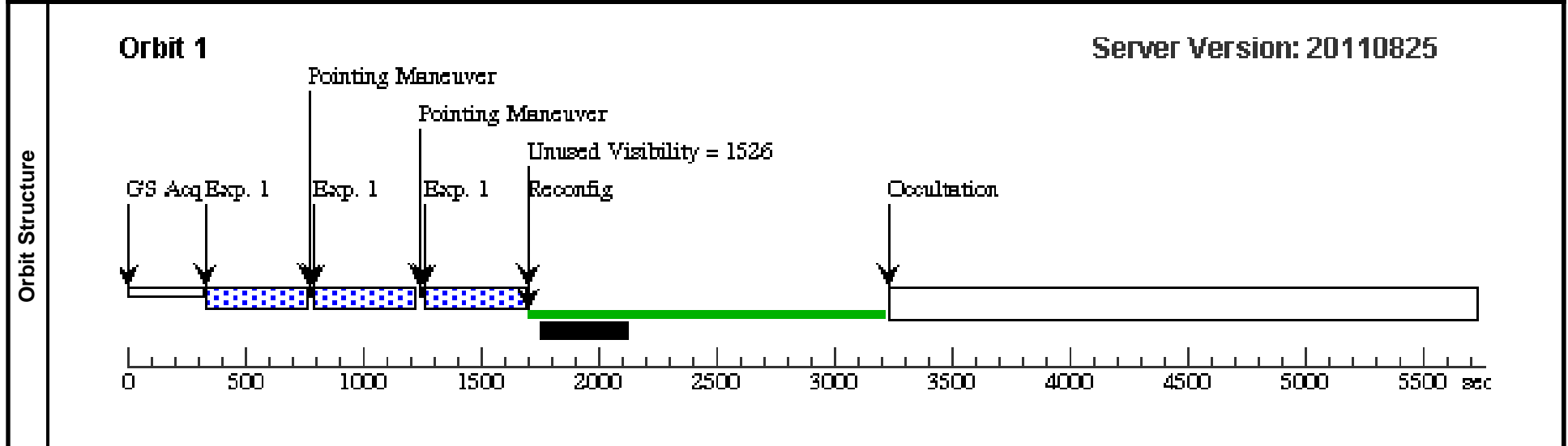
Thu Nov 03 01:02:58 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 20, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(3)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(20)	SDSSJ0239-0045	RA: 02 39 30.2400 (39.8760000d) Dec: -00 45 5.40 (-.75150d) Equinox: J2000	Redshift: 5.82	V=(?) z_AB=22.08	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(20) SDSSJ0239-0045	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 in Visit 20 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 21 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

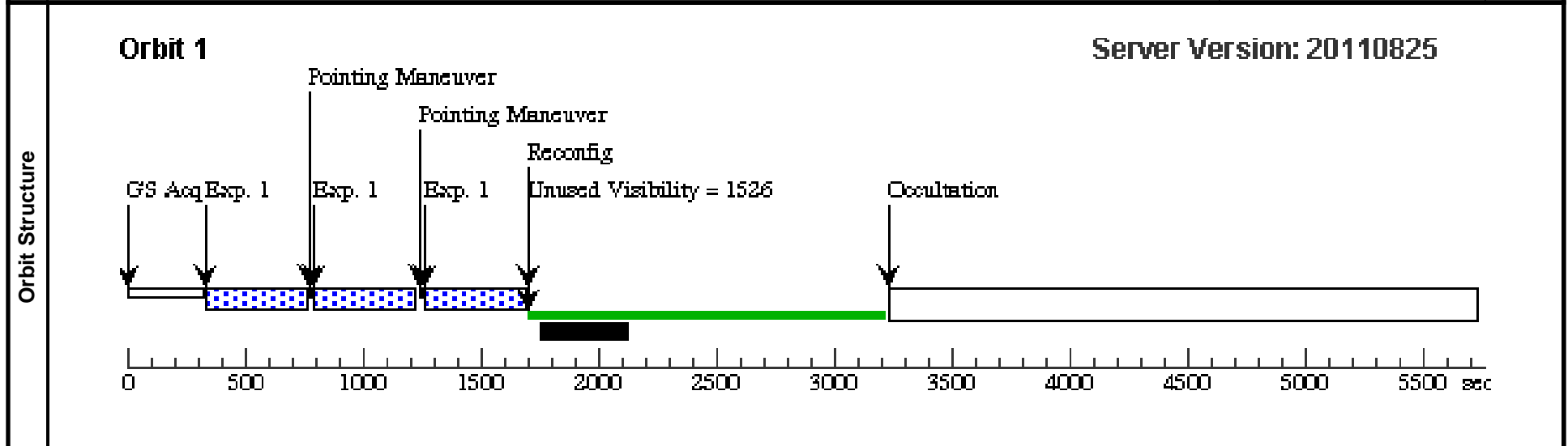
Thu Nov 03 01:02:58 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 21, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(3)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(21)	SDSSJ2053+0047	RA: 20 53 21.7700 (313.3407083d) Dec: +00 47 6.80 (.78522d) Equinox: J2000	Redshift: 5.92	V=(?) z_AB=21.41	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(21) SDSSJ2053+0047	SDSSJ2053+0047	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 in Visit 21 (3)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12184 - Visit 22 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

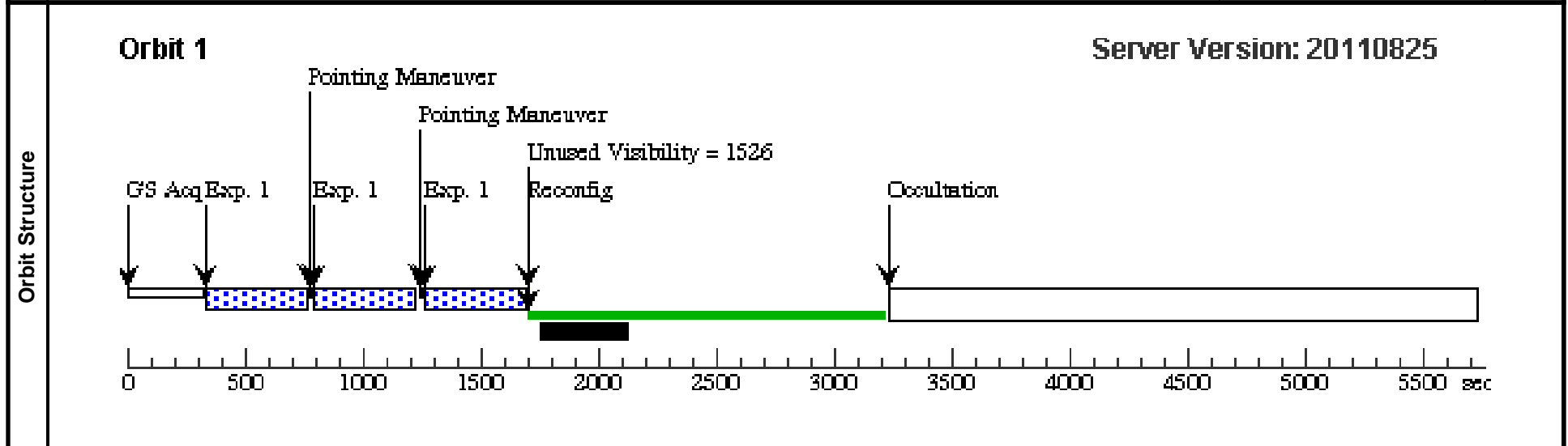
Thu Nov 03 01:02:58 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 22, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(3)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(22)	SDSSJ2147+0107	RA: 21 47 55.4100 (326.9808750d) Dec: +01 07 55.30 (1.13203d) Equinox: J2000	Redshift: 5.81	V=(?) z_AB=21.61	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(22) SDSSJ2147+0107	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 in Visit 22 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 23 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

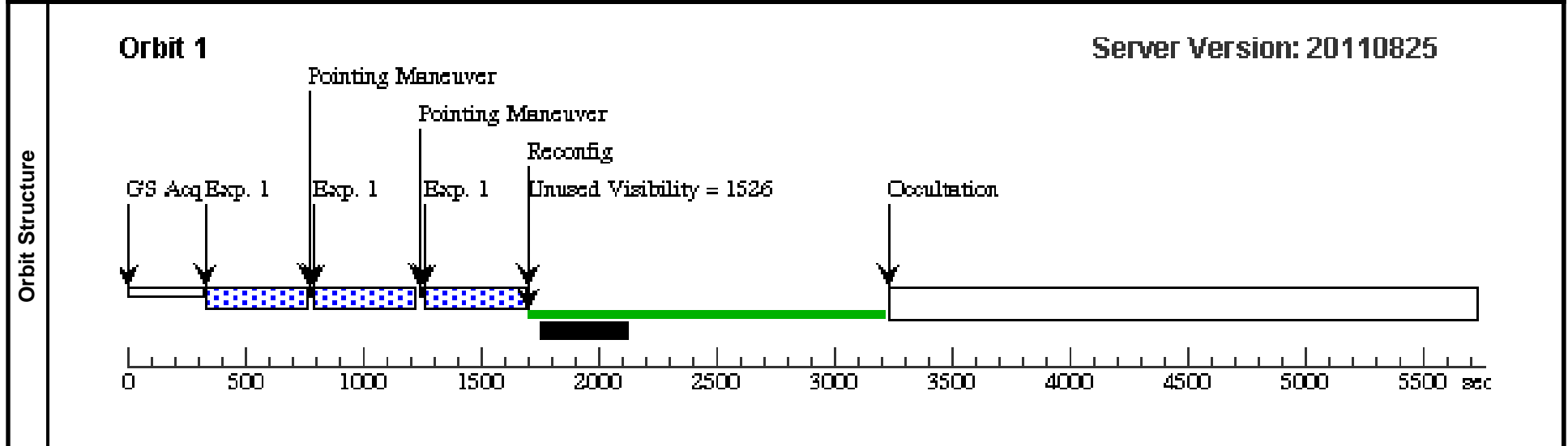
Thu Nov 03 01:02:58 GMT 2011

<b>Visit</b>	<b>Proposal 12184, Visit 23, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	<b>#</b>	<b>Primary Pattern</b>	<b>Secondary Pattern</b>	<b>Exposures</b>
	(3)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1)

<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>
	(23)	SDSSJ2307+0031	RA: 23 07 35.3500 (346.8972917d) Dec: +00 31 49.40 (.53039d) Equinox: J2000	Redshift: 5.87	V=(?) z_AB=21.77	Reference Frame: ICRS

<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>	<b>Orbit</b>
	1	(23) SDSSJ2307+0031	SDSSJ2307+0031	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 in Visit 23 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 24 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

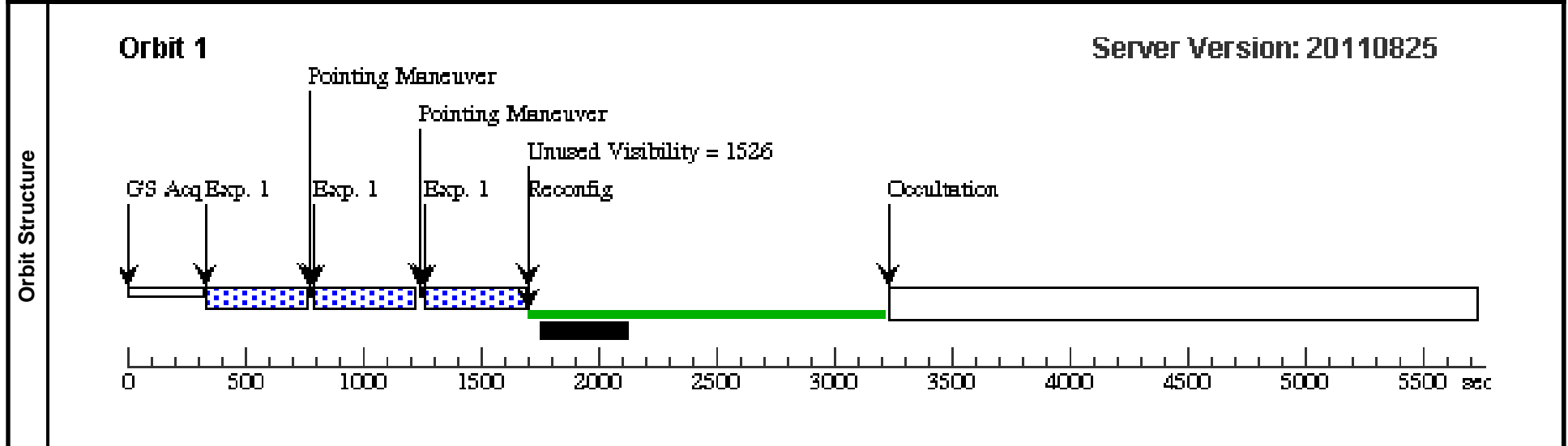
Thu Nov 03 01:02:59 GMT 2011

<b>Visit</b>	<b>Proposal 12184, Visit 24, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(3)	Pattern Type=WFC3-IR-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(24)	SDSSJ2356+0023	RA: 23 56 51.5800 (359.2149167d) Dec: +00 23 33.30 (.39258d) Equinox: J2000	Redshift: 6.00	V=(?) z_AB=21.66	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(24) SDSSJ2356+0023	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 in Visit 24 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 25 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

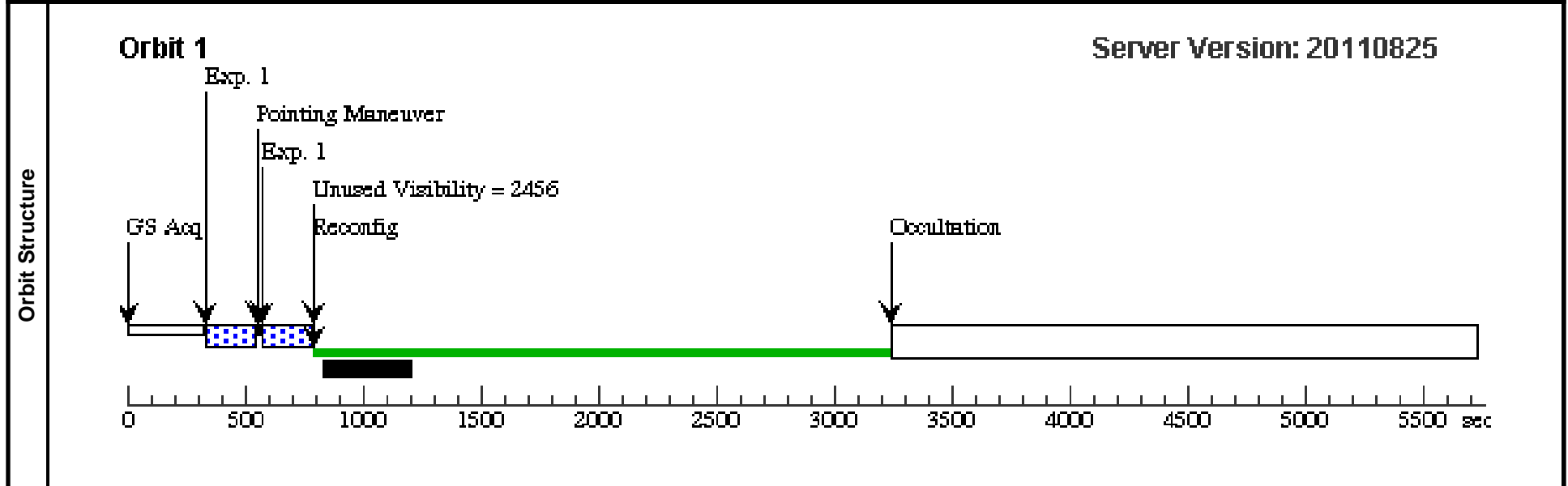
Thu Nov 03 01:02:59 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 25, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	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		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(25)	SDSSJ2310+1855	RA: 23 10 16.6500 (347.5693750d) Dec: +18 55 19.70 (18.92214d) Equinox: J2000	Redshift: 6.04	V=(?) z_AB=19.29	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(25) SDSSJ2310+1855	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=8; SAMP-SEQ=SPAR S25		Pattern 1, Exps 1-1 in Visit 25 (1)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12184 - Visit 54 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

Thu Nov 03 01:02:59 GMT 2011

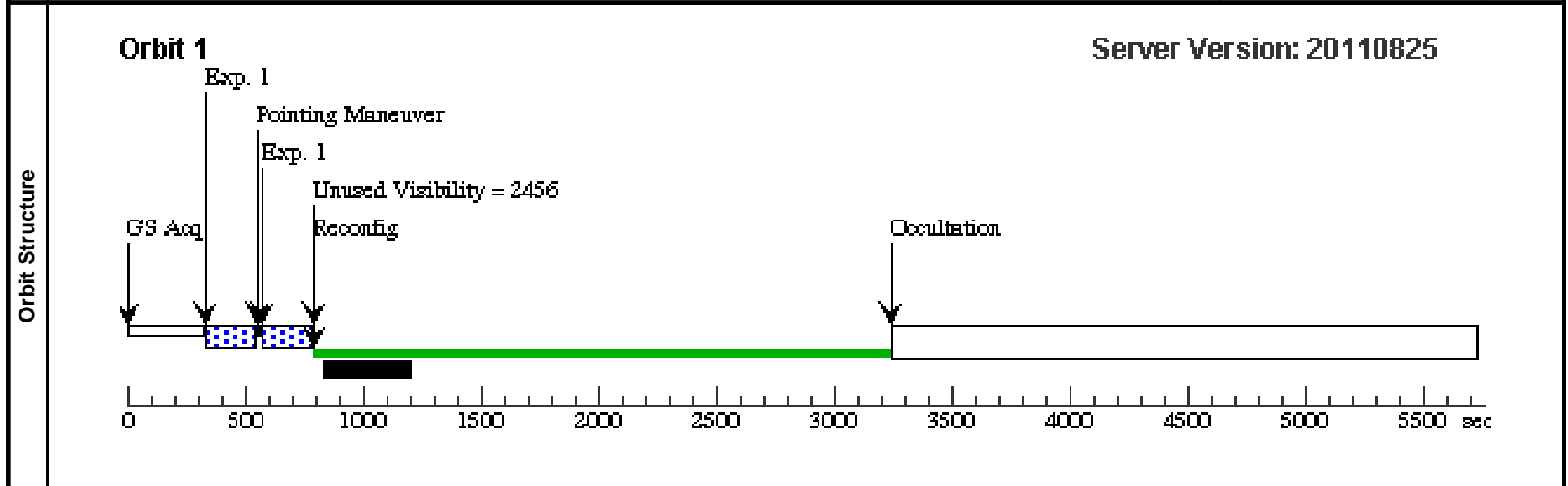
<b>Visit</b>	<b>Proposal 12184, Visit 54, completed</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none) <i>Comments: A new visit based on updated coordinates for Visit 25.</i>		
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<b>Patterns</b>	#	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		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(54)	SDSSJ2310+1855-NEW	RA: 23 10 38.8800 (347.6620000d) Dec: +18 55 19.70 (18.92214d) Equinox: J2000	Redshift: 6.04	V=(?) z_AB=19.29	Reference Frame: ICRS

*Comments: Updated information for target #25 based on more accurate coordinates.*

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(54) SDSSJ2310+1855-NEW	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=8; SAMP-SEQ=SPAR S25		Pattern 1, Exps 1-1 in Visit 54 (1)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12184 - Visit 26 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

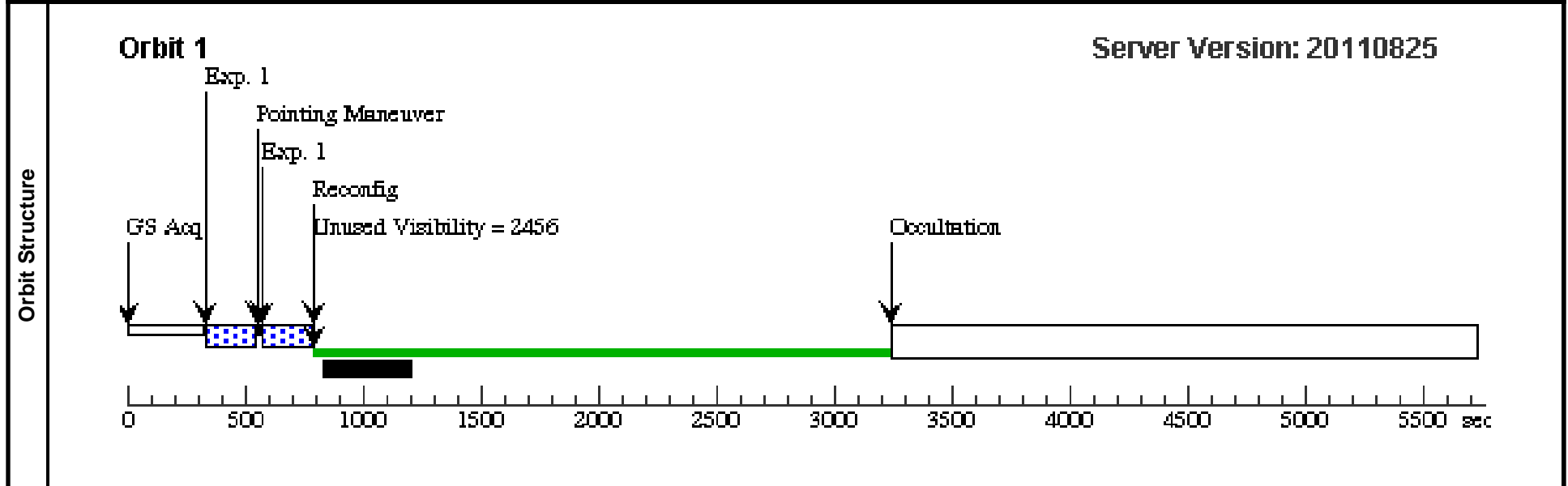
Thu Nov 03 01:02:59 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 26, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)		

<b>Patterns</b>	#	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	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(26)	CFHTJ1509-1749	RA: 15 09 41.7800 (227.4240833d) Dec: -17 49 26.80 (-17.82411d) Equinox: J2000	Redshift: 6.12	V=(?) z_AB=20.26	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(26) CFHTJ1509-1749	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=8; SAMP-SEQ=SPAR S25		Pattern 1, Exps 1-1 i n Visit 26 (1)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12184 - Visit 27 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

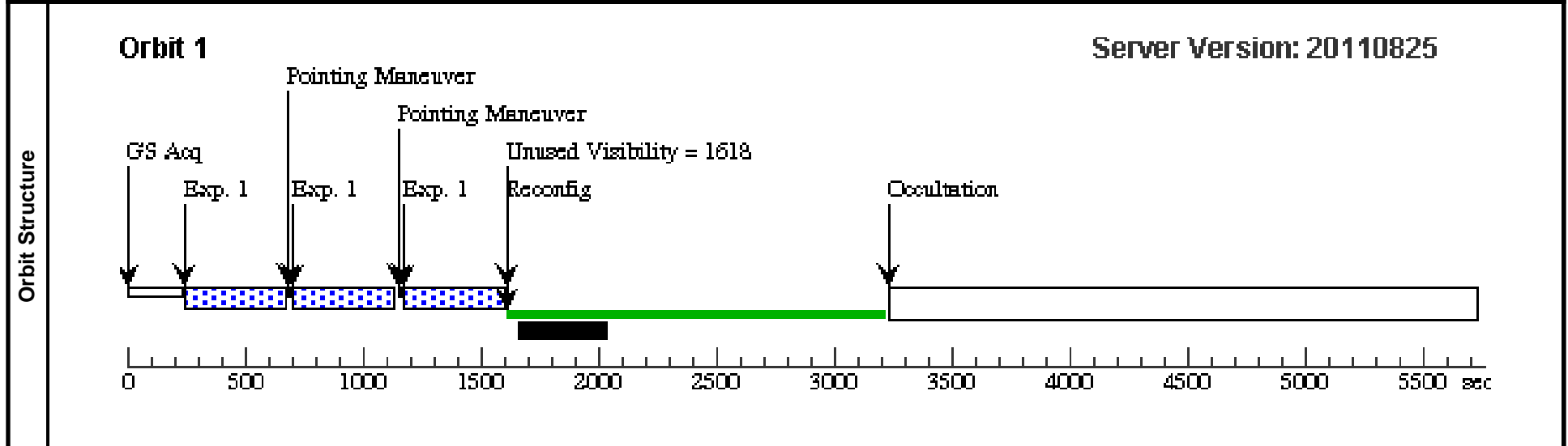
Thu Nov 03 01:02:59 GMT 2011

<b>Visit</b>	<b>Proposal 12184, Visit 27, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(3)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(27)	CFHTJ2329-0301	RA: 23 29 8.2800 (352.2845000d) Dec: -03 01 58.80 (-3.03300d) Equinox: J2000	Redshift: 6.43	V=(?) z_AB=21.76	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(27) CFHTJ2329-0301	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPARS100	GS ACQ SCENARIO SINGLE	Pattern 3, Exps 1-1 in Visit 27 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 28 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

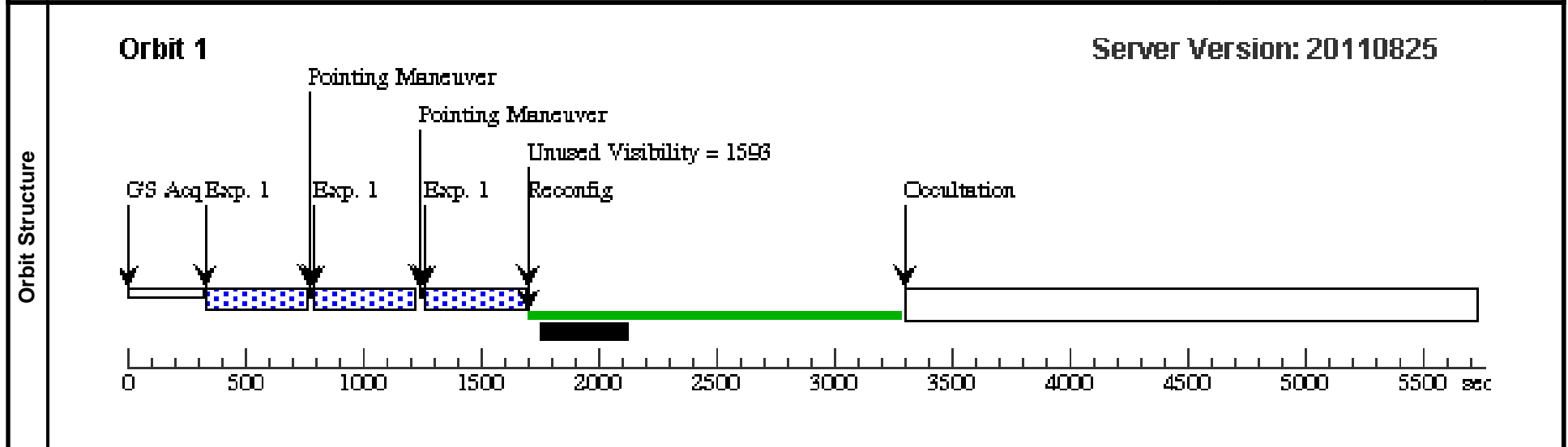
Thu Nov 03 01:03:00 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 28, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(3)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(28)	CFHTJ1641+3755	RA: 16 41 21.6400 (250.3401667d) Dec: +37 55 20.50 (37.92236d) Equinox: J2000	Redshift: 6.04	V=(?) z_AB=21.31	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(28) CFHTJ1641+3755	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 in Visit 28 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 29 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

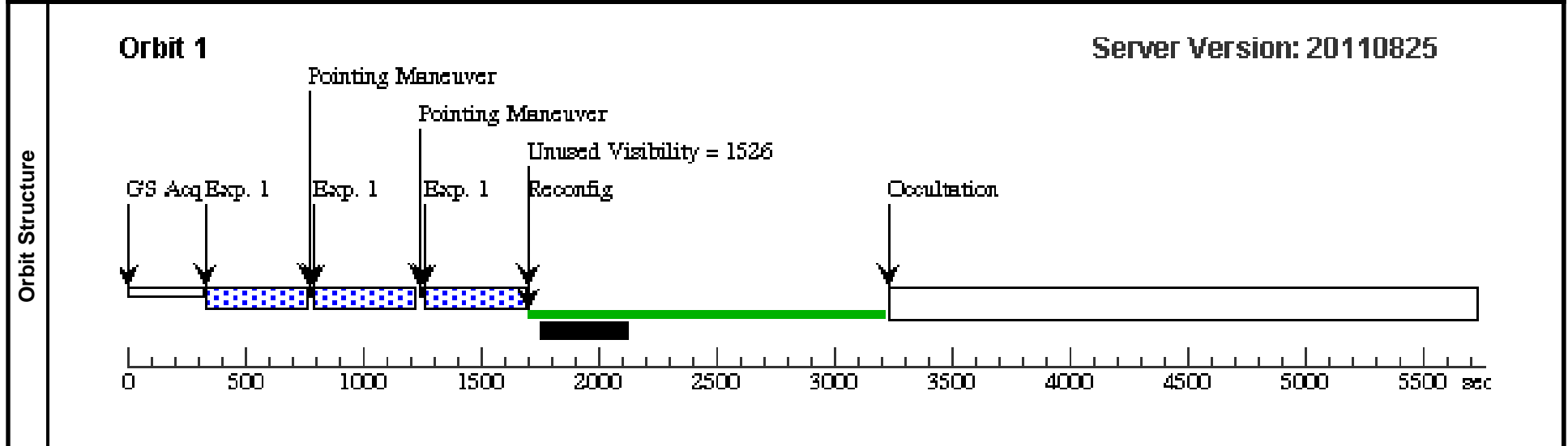
Thu Nov 03 01:03:00 GMT 2011

<b>Visit</b>	<b>Proposal 12184, Visit 29, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	<b>#</b>	<b>Primary Pattern</b>	<b>Secondary Pattern</b>	<b>Exposures</b>
	(3)	Pattern Type=WFC3-IR-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1)

<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>
	(29)	CFHTJ0055+0146	RA: 00 55 2.9100 (13.7621250d) Dec: +01 46 18.30 (1.77175d) Equinox: J2000	Redshift: 6.02	V=(?) z_AB=22.19	Reference Frame: ICRS

<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>	<b>Orbit</b>
	1	(29) CFHTJ0055+0146	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100			Pattern 3, Exps 1-1 in Visit 29 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 30 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

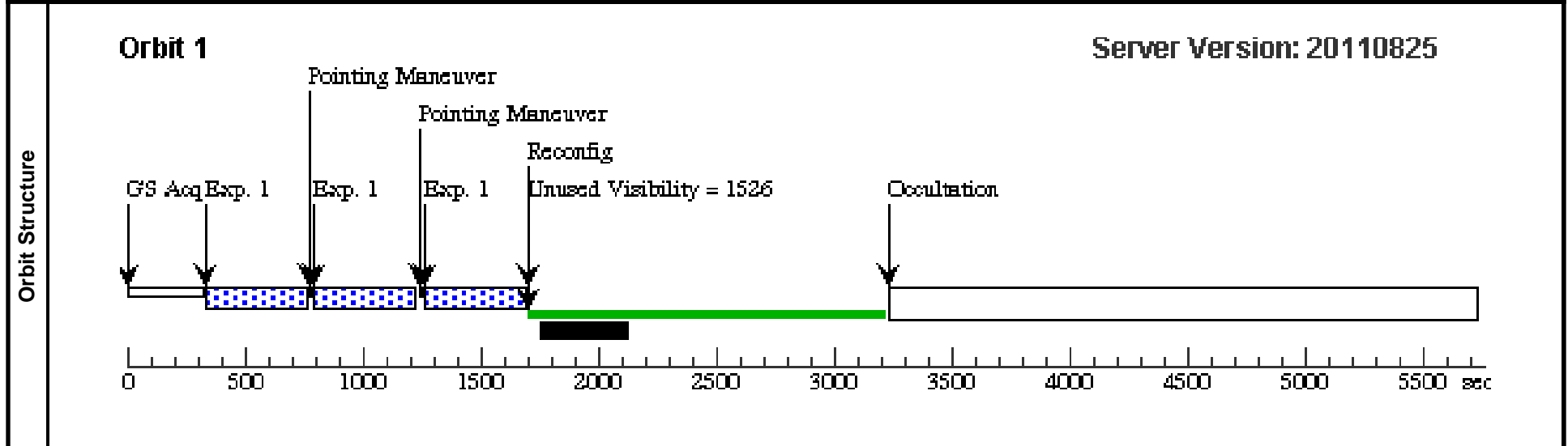
Thu Nov 03 01:03:00 GMT 2011

<b>Visit</b>	<b>Proposal 12184, Visit 30, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(3)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(30)	CFHTJ0102-0218	RA: 01 02 50.6400 (15.7110000d) Dec: -02 18 9.90 (-2.30275d) Equinox: J2000	Redshift: 5.95	V=(?) z_AB=22.30	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(30) CFHTJ0102-0218	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 in Visit 30 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 31 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

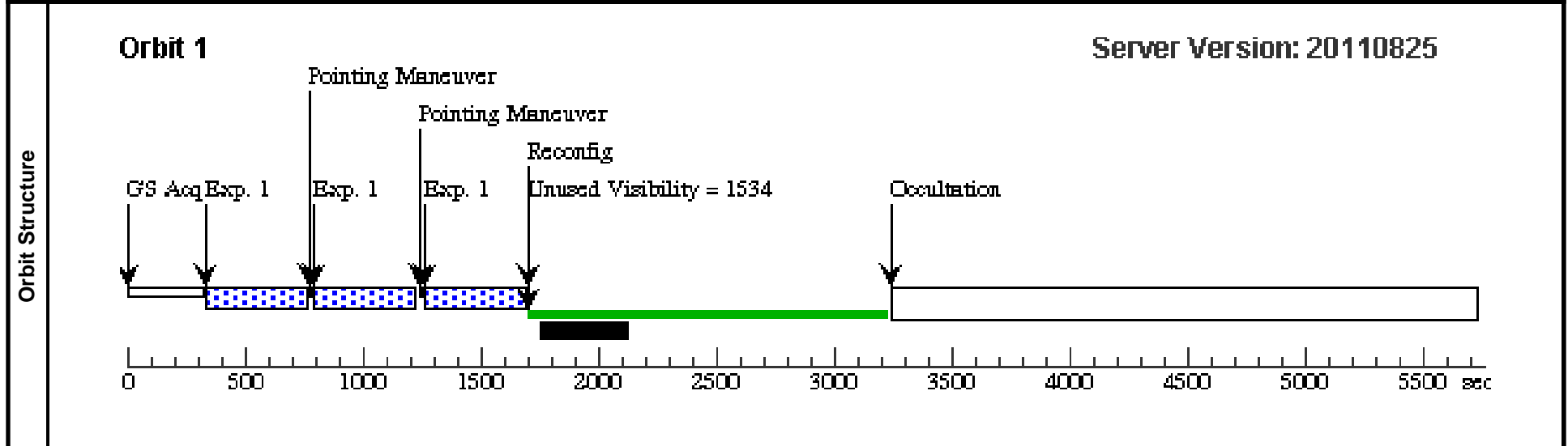
Thu Nov 03 01:03:00 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 31, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(3)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(31)	CFHTJ0227-0605	RA: 02 27 43.2900 (36.9303750d) Dec: -06 05 30.20 (-6.09172d) Equinox: J2000	Redshift: 6.20	V=(?) z_AB=22.71	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(31) CFHTJ0227-0605	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 in Visit 31 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 32 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

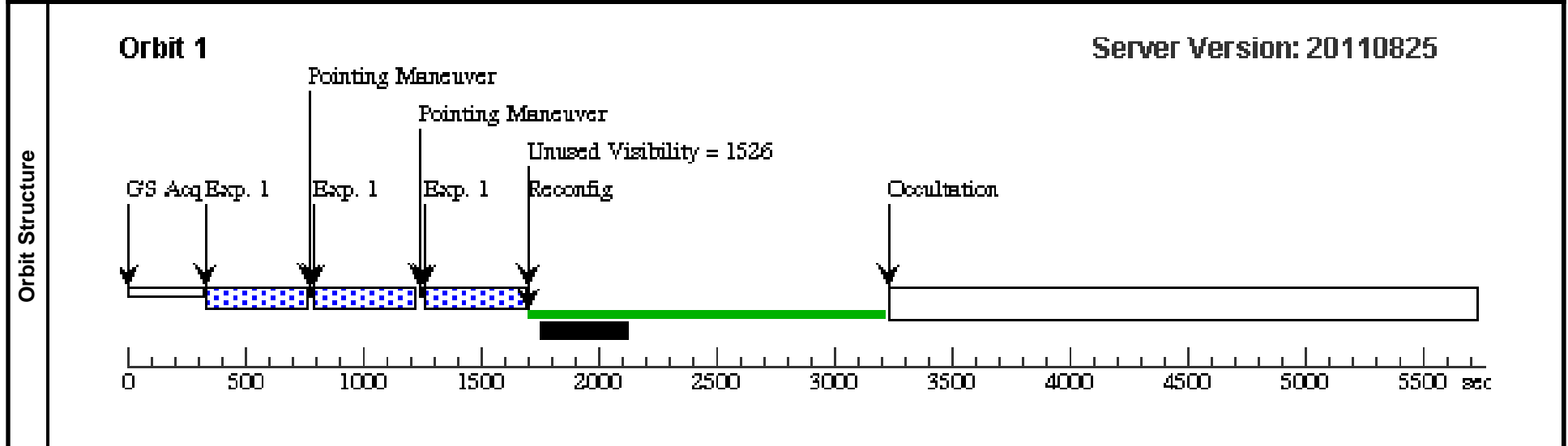
Thu Nov 03 01:03:00 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 32, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	<b>Primary Pattern</b>	<b>Secondary Pattern</b>	<b>Exposures</b>
	(3)	Pattern Type=WFC3-IR-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1)

<b>Fixed Targets</b>	#	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>
	(32)	CFHTJ2318-0246	RA: 23 18 2.8000 (349.5116667d) Dec: -02 46 34.00 (-2.77611d) Equinox: J2000	Redshift: 6.05	V=(?) z_AB=21.66	Reference Frame: ICRS

<b>Exposures</b>	#	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>	<b>Orbit</b>
	1	(32) CFHTJ2318-0246	CFHTJ2318-0246	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 in Visit 32 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 33 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

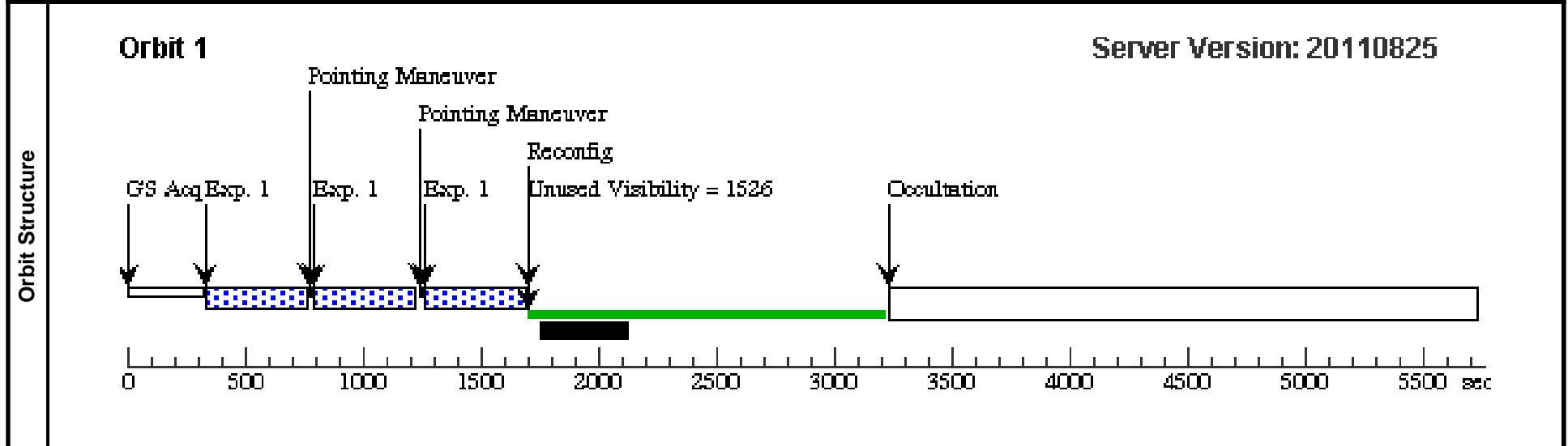
Thu Nov 03 01:03:00 GMT 2011

<b>Visit</b>	<b>Proposal 12184, Visit 33, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	<b>#</b>	<b>Primary Pattern</b>	<b>Secondary Pattern</b>	<b>Exposures</b>
	(3)	Pattern Type=WFC3-IR-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1)

<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>
	(33)	CFHTJ2329-0403	RA: 23 29 14.4600 (352.3102500d) Dec: -04 03 24.10 (-4.05669d) Equinox: J2000	Redshift: 5.90	V=(?) z_AB=21.87	Reference Frame: ICRS

<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>	<b>Orbit</b>
	1		(33) CFHTJ2329-0403	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 in Visit 33 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 34 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

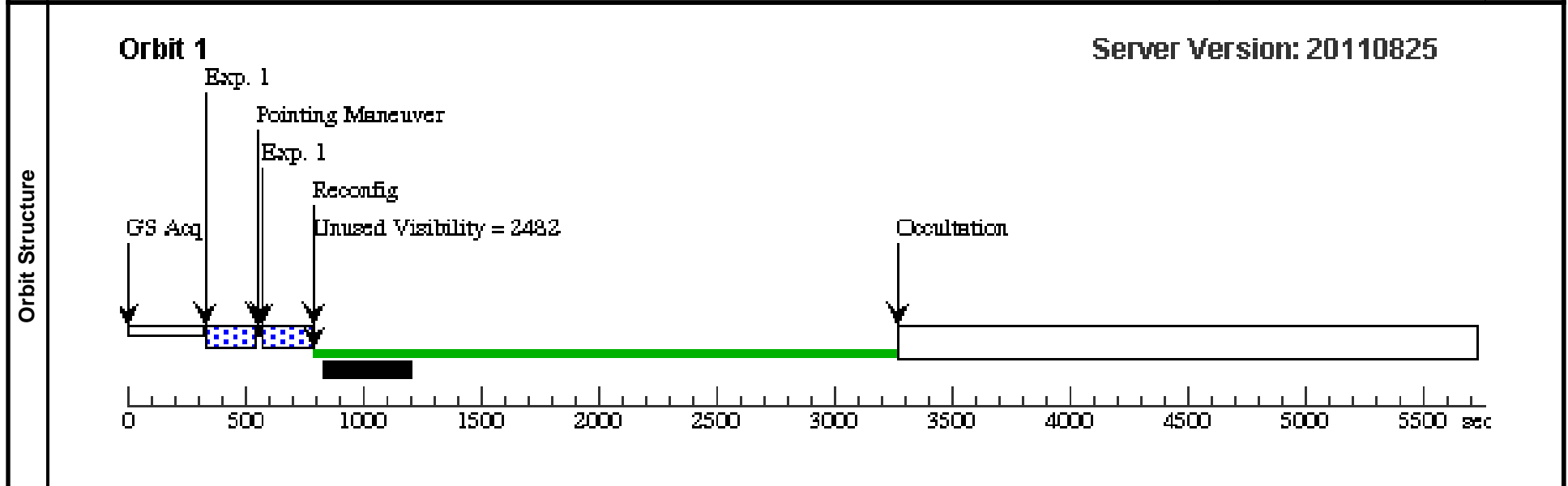
Thu Nov 03 01:03:01 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 34, completed		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	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	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(34)	CFHTJ0050+3445	RA: 00 50 6.6700 (12.5277917d) Dec: +34 45 22.60 (34.75628d) Equinox: J2000	Redshift: 6.25	V=(?) z_AB=20.47	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(34) CFHTJ0050+3445	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=8; SAMP-SEQ=SPAR S25		Pattern 1, Exps 1-1 in Visit 34 (1)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12184 - Visit 35 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

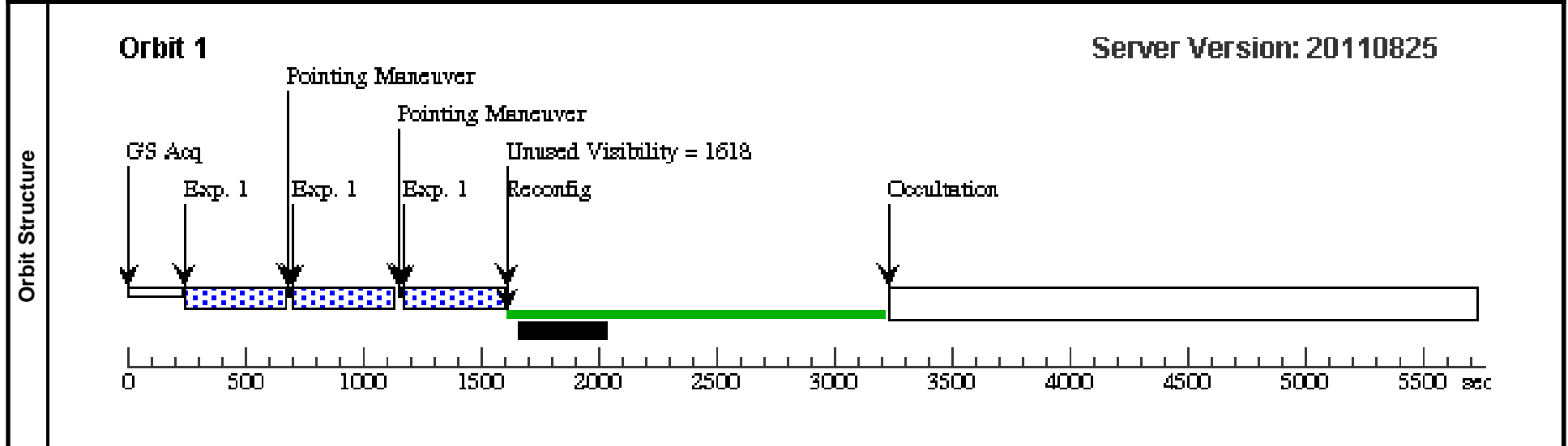
Thu Nov 03 01:03:01 GMT 2011

<b>Visit</b>	<b>Proposal 12184, Visit 35, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(3)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(35)	CFHTJ0136+0226	RA: 01 36 3.1700 (24.0132083d) Dec: +02 26 5.70 (2.43492d) Equinox: J2000	Redshift: 6.21	V=(?) z_AB=22.10	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(35) CFHTJ0136+0226	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100	GS ACQ SCENARIO SINGLE	Pattern 3, Exps 1-1 in Visit 35 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 36 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

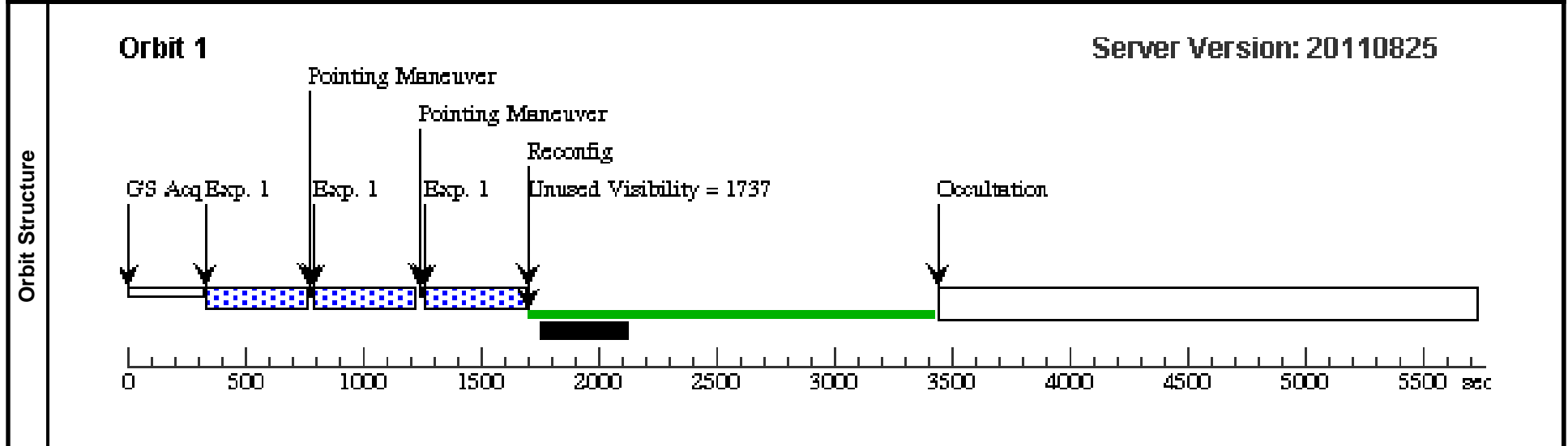
Thu Nov 03 01:03:01 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 36, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(3)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(36)	CFHTJ1429+5447	RA: 14 29 52.1700 (217.4673750d) Dec: +54 47 17.70 (54.78825d) Equinox: J2000	Redshift: 6.21	V=(?) z_AB=21.45	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(36) CFHTJ1429+5447	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 in Visit 36 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 37 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

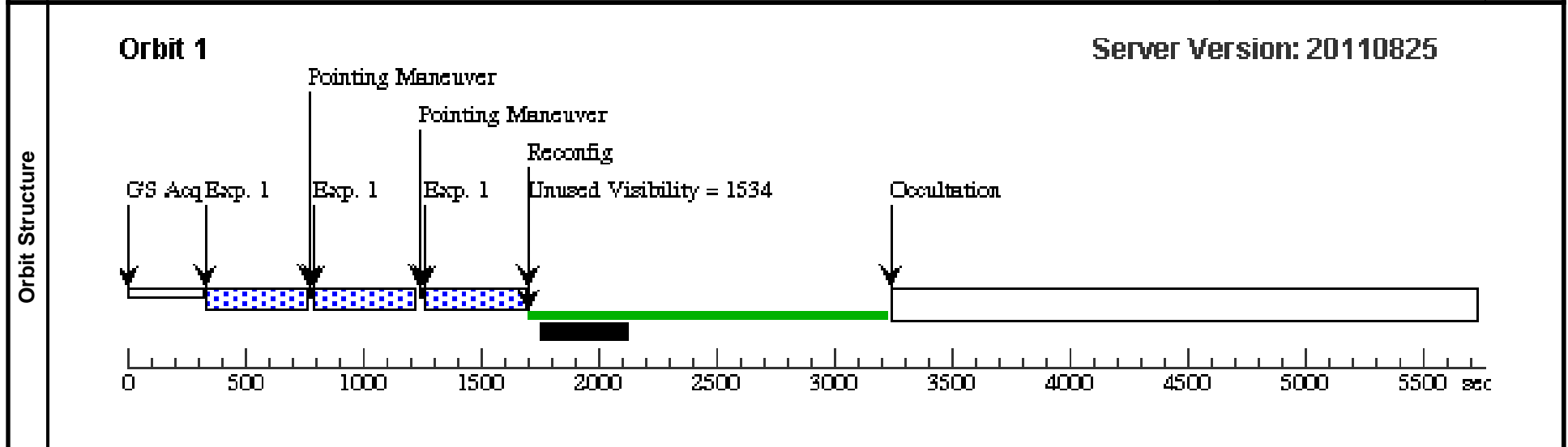
Thu Nov 03 01:03:01 GMT 2011

<b>Visit</b>	<b>Proposal 12184, Visit 37, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	<b>#</b>	<b>Primary Pattern</b>	<b>Secondary Pattern</b>	<b>Exposures</b>
	(3)	Pattern Type=WFC3-IR-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1)

<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>
	(37)	CFHTJ0221-0802	RA: 02 21 22.7100 (35.3446250d) Dec: -08 02 51.50 (-8.04764d) Equinox: J2000	Redshift: 6.16	V=(?) z_AB=22.63	Reference Frame: ICRS

<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>	<b>Orbit</b>
	1		(37) CFHTJ0221-0802	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 in Visit 37 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 38 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

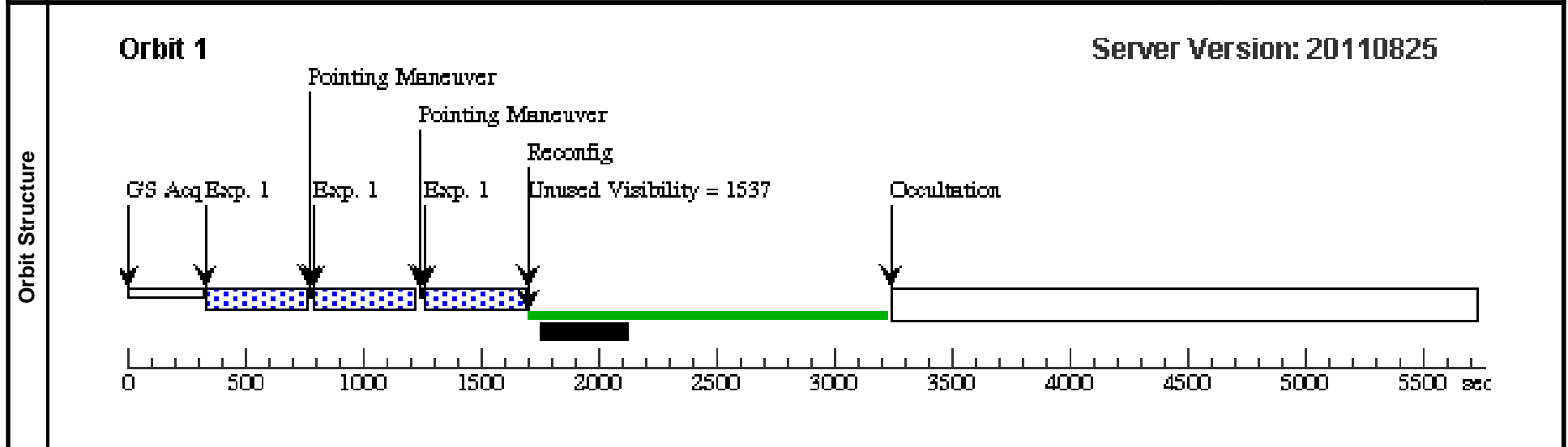
Thu Nov 03 01:03:01 GMT 2011

<b>Visit</b>	<b>Proposal 12184, Visit 38, scheduling</b>			
	<b>Diagnostic Status: No Diagnostics</b>			
	Scientific Instruments: WFC3/IR			
	Special Requirements: (none)			

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(3)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(38)	CFHTJ2229+1457	RA: 22 29 1.6500 (337.2568750d) Dec: +14 57 9.00 (14.95250d) Equinox: J2000	Redshift: 6.15	V=(?) z_AB=22.03	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(38) CFHTJ2229+1457	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 in Visit 38 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 39 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

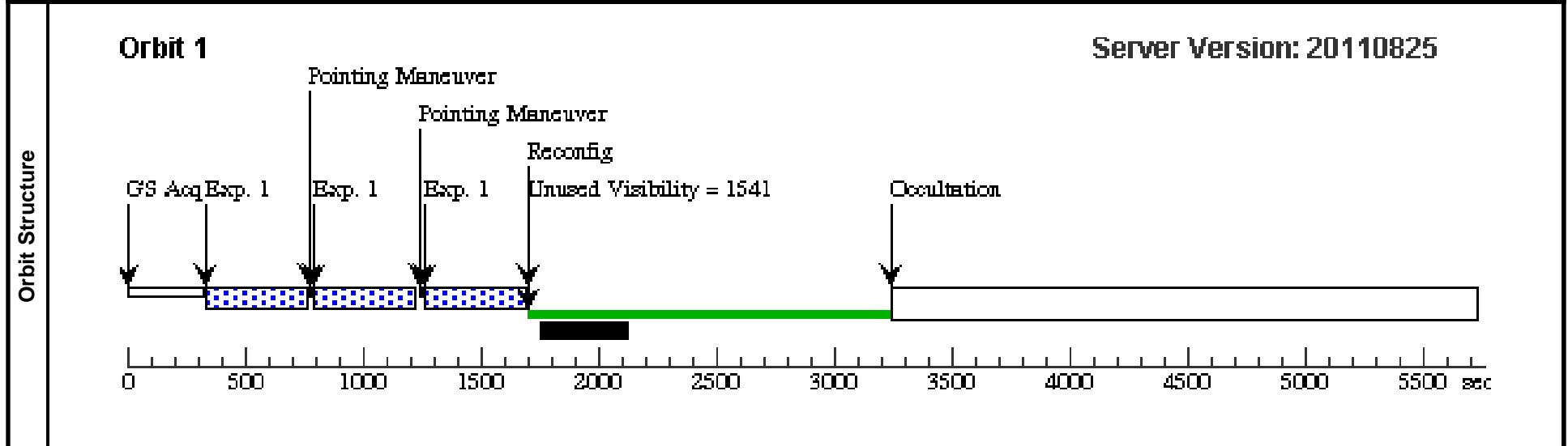
Thu Nov 03 01:03:02 GMT 2011

<b>Visit</b>	<b>Proposal 12184, Visit 39, scheduling</b>			
	<b>Diagnostic Status: No Diagnostics</b>			
	Scientific Instruments: WFC3/IR			
	Special Requirements: (none)			

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(3)	Pattern Type=WFC3-IR-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(39)	CFHTJ2100-1715	RA: 21 00 54.6200 (315.2275833d) Dec: -17 15 22.50 (-17.25625d) Equinox: J2000	Redshift: 6.09	V=(?) z_AB=22.35	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(39) CFHTJ2100-1715	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 in Visit 39 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 40 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

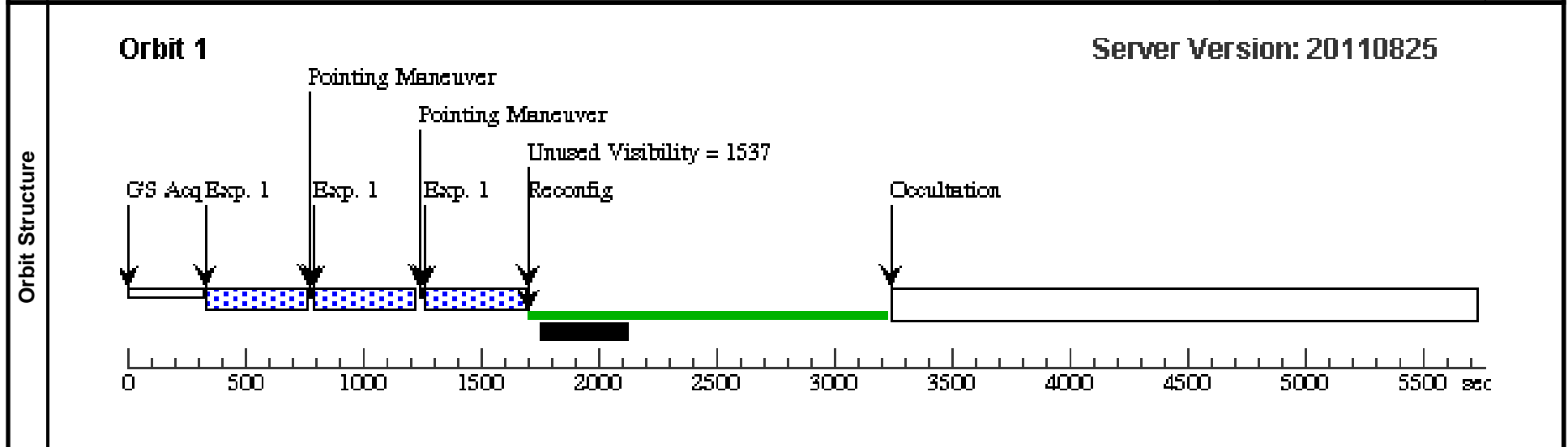
Thu Nov 03 01:03:02 GMT 2011

<b>Visit</b>	<b>Proposal 12184, Visit 40, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	<b>Primary Pattern</b>	<b>Secondary Pattern</b>	<b>Exposures</b>
	(3)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1)

<b>Fixed Targets</b>	#	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>
	(40)	CFHTJ0316-1340	RA: 03 16 49.8700 (49.2077917d) Dec: -13 40 32.30 (-13.67564d) Equinox: J2000	Redshift: 5.99	V=(?) z_AB=21.72	Reference Frame: ICRS

<b>Exposures</b>	#	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>	<b>Orbit</b>
	1	(40) CFHTJ0316-1340	CFHTJ0316-1340	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 in Visit 40 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 41 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

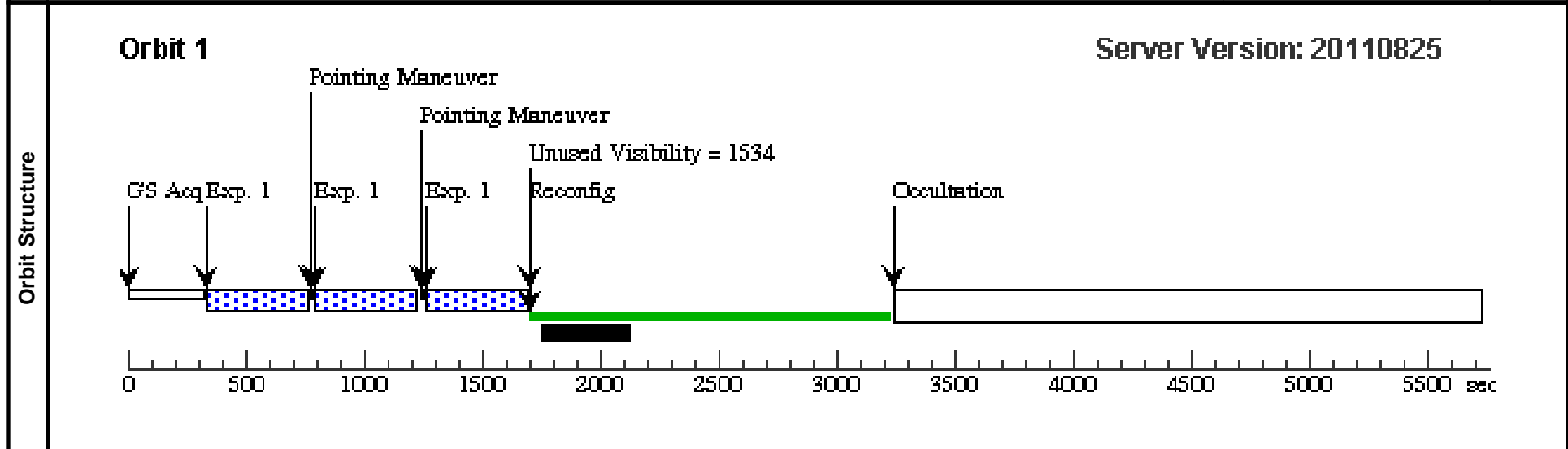
Thu Nov 03 01:03:02 GMT 2011

<b>Visit</b>	<b>Proposal 12184, Visit 41, completed</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	<b>#</b>	<b>Primary Pattern</b>	<b>Secondary Pattern</b>	<b>Exposures</b>
	(3)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1)

<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>
	(41)	CFHTJ1059-0906	RA: 10 59 28.6100 (164.8692083d) Dec: -09 06 20.40 (-9.10567d) Equinox: J2000	Redshift: 5.92	V=(?) z_AB=20.82	Reference Frame: ICRS

<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>	<b>Orbit</b>
	1	(41) CFHTJ1059-0906	CFHTJ1059-0906	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 in Visit 41 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 42 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

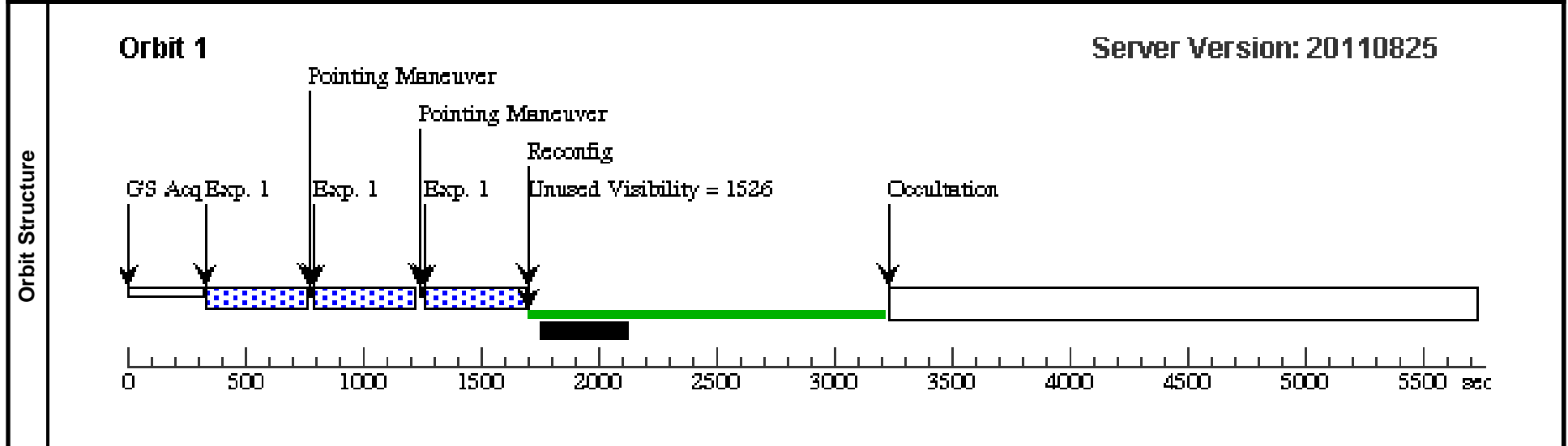
Thu Nov 03 01:03:02 GMT 2011

<b>Visit</b>	<b>Proposal 12184, Visit 42, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(3)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(42)	CFHTJ2242+0334	RA: 22 42 37.5500 (340.6564583d) Dec: +03 34 21.60 (3.57267d) Equinox: J2000	Redshift: 5.88	V=(?) z_AB=21.93	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(42) CFHTJ2242+0334	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 in Visit 42 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 43 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

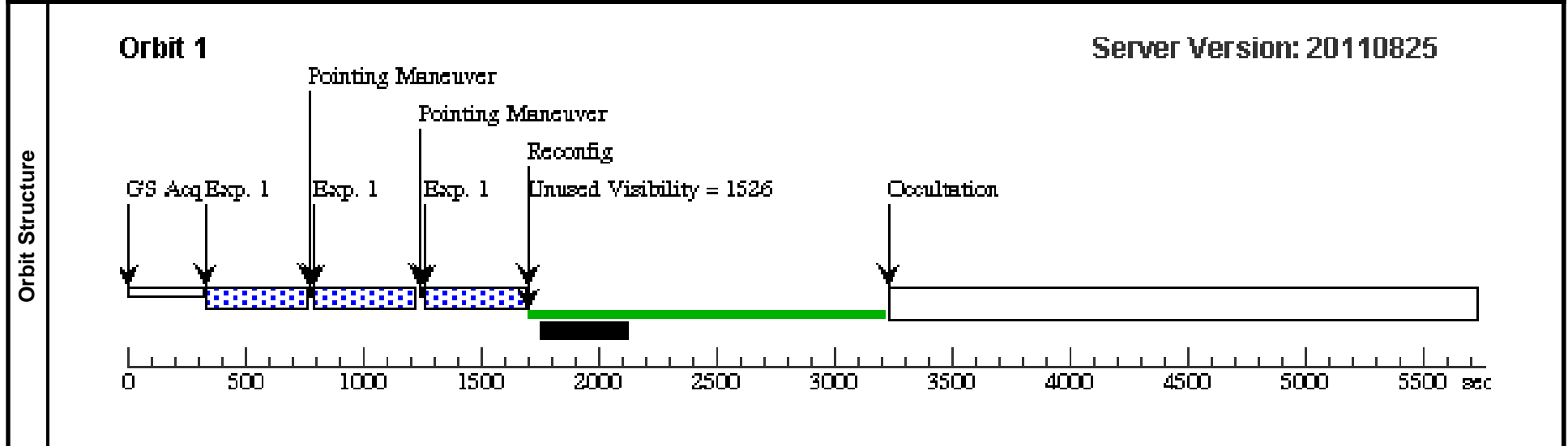
Thu Nov 03 01:03:02 GMT 2011

<b>Visit</b>	<b>Proposal 12184, Visit 43, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(3)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(43)	CFHTJ0210-0456	RA: 02 10 13.1900 (32.5549583d) Dec: -04 56 20.90 (-4.93914d) Equinox: J2000	Redshift: 6.44	V=(?) z_AB=22.67	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(43) CFHTJ0210-0456	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 in Visit 43 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 44 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

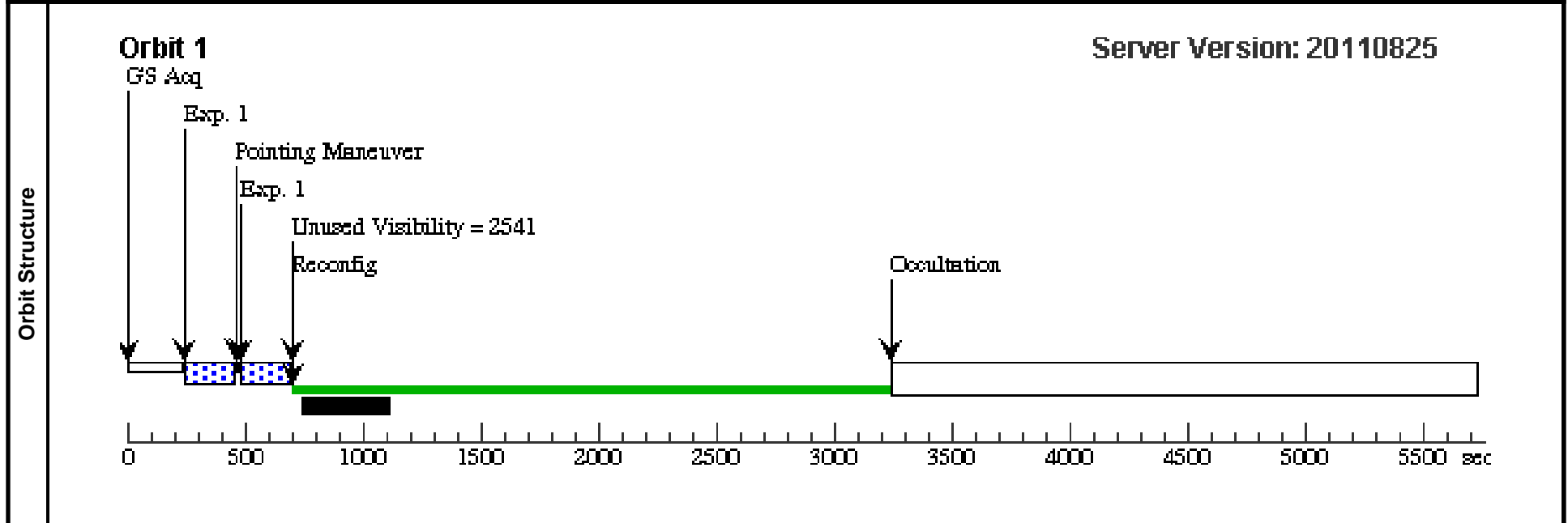
Thu Nov 03 01:03:02 GMT 2011

<b>Visit</b>	<b>Proposal 12184, Visit 44, completed</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	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		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(44)	UKIDSSJ1319+0950	RA: 13 19 11.2900 (199.7970417d) Dec: +09 50 51.40 (9.84761d) Equinox: J2000	Redshift: 6.13	V=(?) z_AB=19.99	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(44) UKIDSSJ1319+0950	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=8; SAMP-SEQ=SPARS25	GS ACQ SCENARIO SINGLE	Pattern 1, Exps 1-1 in Visit 44 (1)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12184 - Visit 45 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

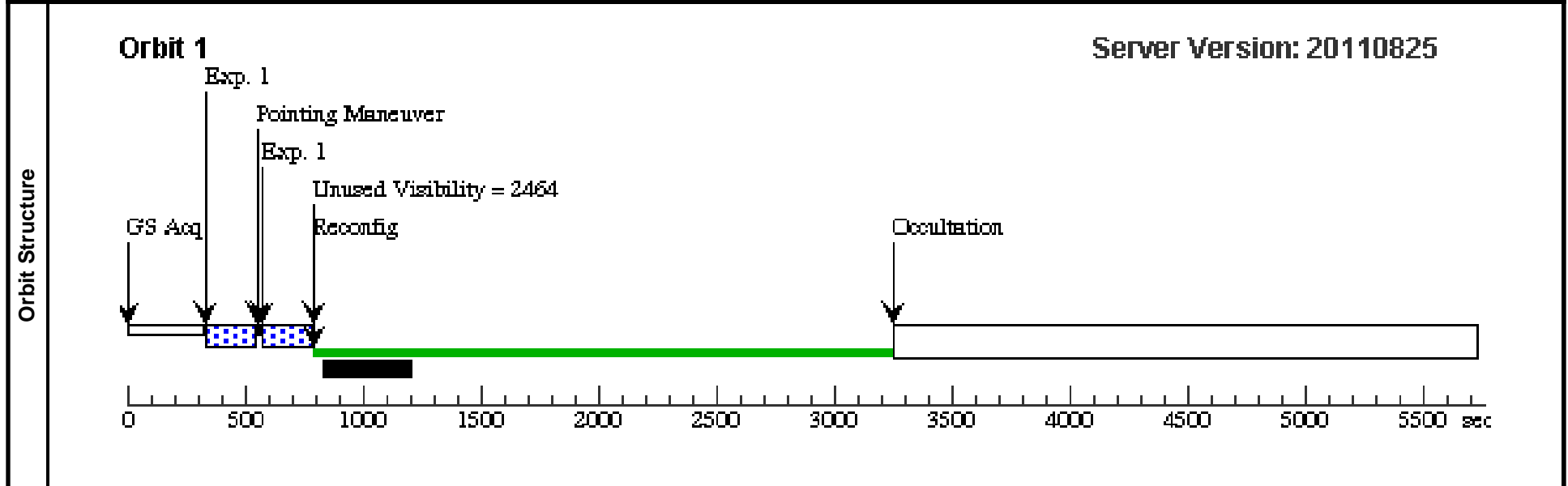
Thu Nov 03 01:03:03 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 45, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)		

<b>Patterns</b>	#	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	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(45)	SDSSJ0841+2905	RA: 08 41 19.5200 (130.3313333d) Dec: +29 05 4.40 (29.08456d) Equinox: J2000	Redshift: 5.96	V=(?) z_AB=19.84	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(45) SDSSJ0841+2905	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=8; SAMP-SEQ=SPAR S25		Pattern 1, Exps 1-1 in Visit 45 (1)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12184 - Visit 46 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

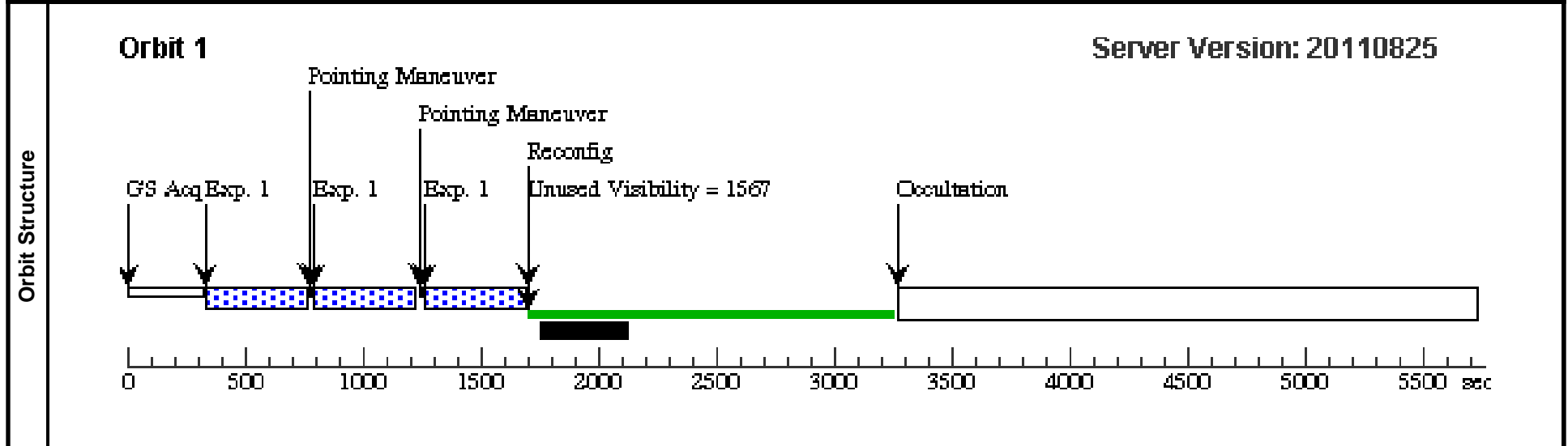
Thu Nov 03 01:03:03 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 46, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(3)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(46)	J1425+3254	RA: 14 25 16.3000 (216.3179167d) Dec: +32 54 9.00 (32.90250d) Equinox: J2000	Redshift: 5.85	V=(?) z_AB=20.68	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(46) J1425+3254	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 i n Visit 46 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 47 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

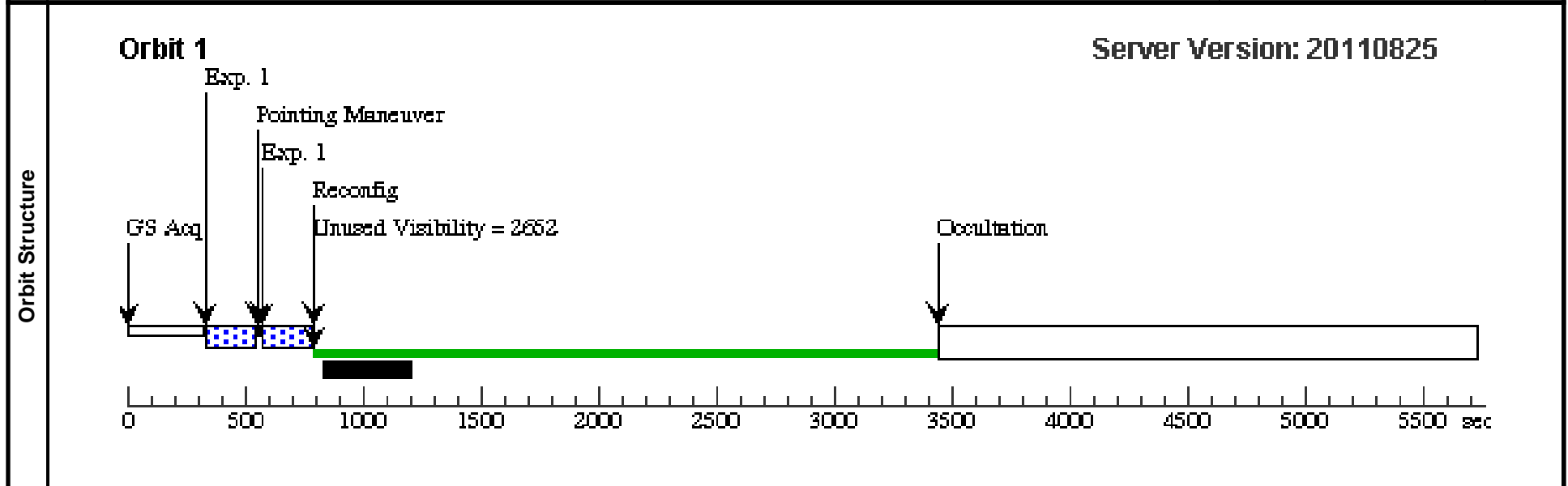
Thu Nov 03 01:03:03 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 47, completed		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	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	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(47)	J1621+5155	RA: 16 21 0.7000 (245.2529167d) Dec: +51 55 44.80 (51.92911d) Equinox: J2000	Redshift: 5.71	V=(?) z_AB=19.95	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(47) J1621+5155	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=8; SAMP-SEQ=SPAR S25			Pattern 1, Exps 1-1 in Visit 47 (1)	[=>(Pattern 1)] [=>(Pattern 2)]



Proposal 12184 - Visit 48 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

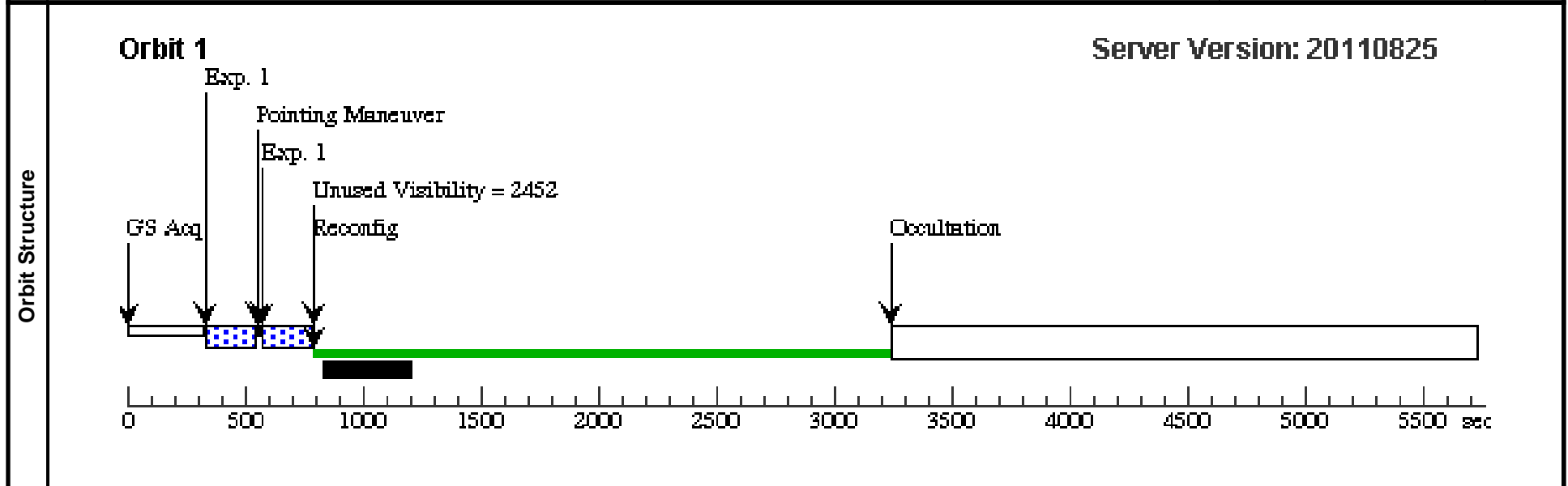
Thu Nov 03 01:03:03 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 48, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	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		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(48)	J0842+1218	RA: 08 42 29.2300 (130.6217917d) Dec: +12 18 48.20 (12.31339d) Equinox: J2000	Redshift: 6.08	V=(?) z_AB=19.64	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(48) J0842+1218	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=8; SAMP-SEQ=SPAR S25		Pattern 1, Exps 1-1 i n Visit 48 (1)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12184 - Visit 49 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

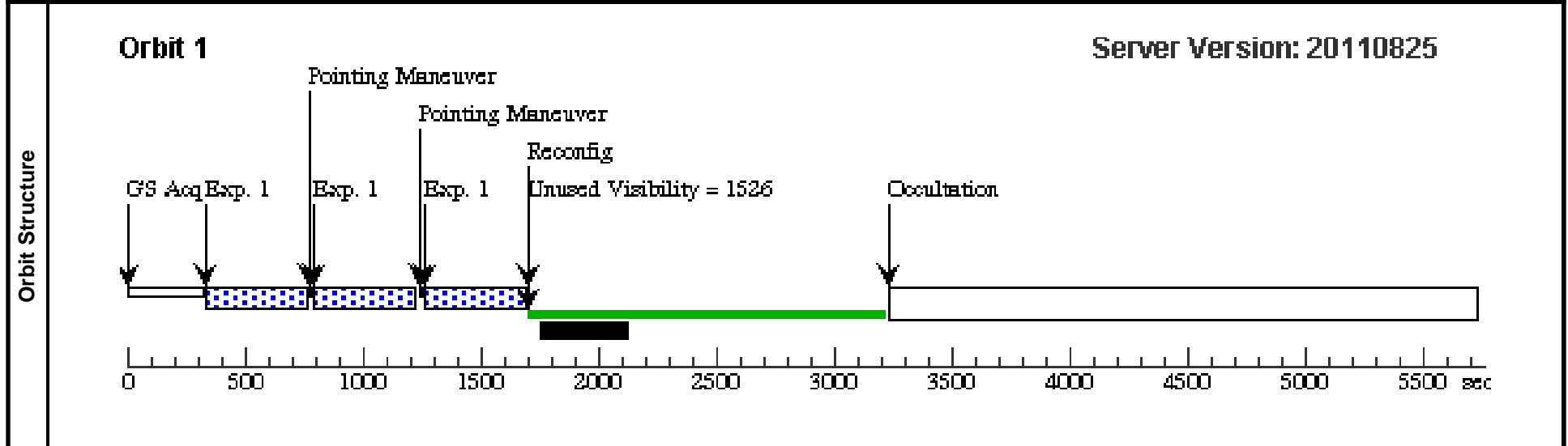
Thu Nov 03 01:03:03 GMT 2011

<b>Visit</b>	<b>Proposal 12184, Visit 49, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(3)	Pattern Type=WFC3-IR-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(49)	J2119-0040	RA: 21 19 51.8900 (319.9662083d) Dec: -00 40 20.10 (-.67225d) Equinox: J2000	Redshift: 5.90	V=(?) z_AB=21.11	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(49) J2119-0040	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100		Pattern 3, Exps 1-1 i n Visit 49 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12184 - Visit 50 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

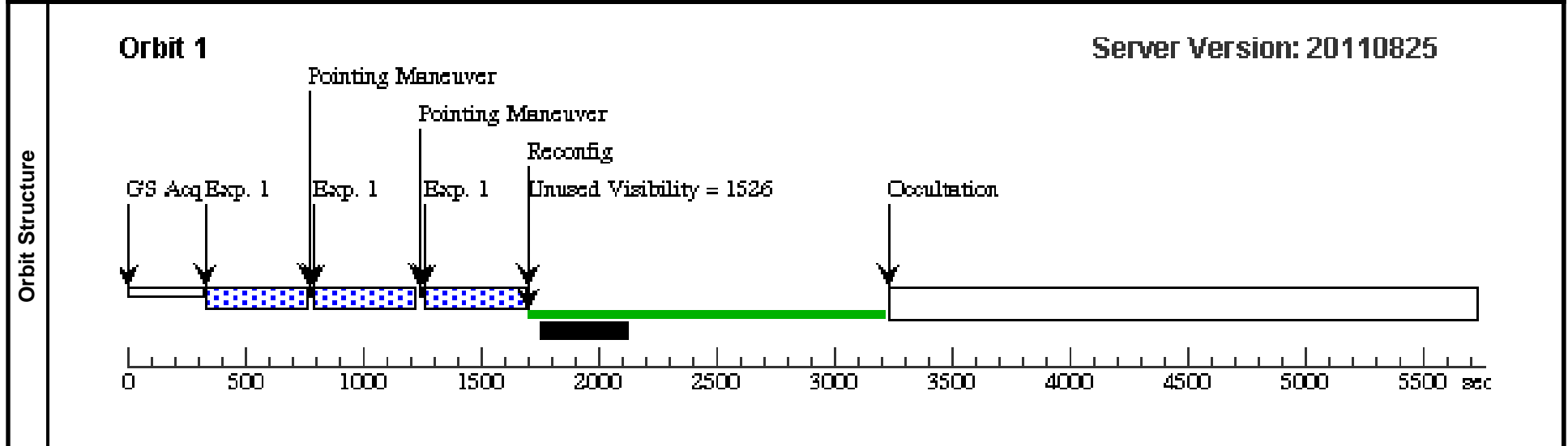
Thu Nov 03 01:03:04 GMT 2011

<b>Visit</b>	<b>Proposal 12184, Visit 50, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(3)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(50)	J2228+0110	RA: 22 28 43.5300 (337.1813750d) Dec: +01 10 32.00 (1.17556d) Equinox: J2000	Redshift: 5.90	V=(?) z_AB=21.76	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(50) J2228+0110	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=5; SAMP-SEQ=SPAR S100			Pattern 3, Exps 1-1 in Visit 50 (3)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]



Proposal 12184 - Visit 51 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

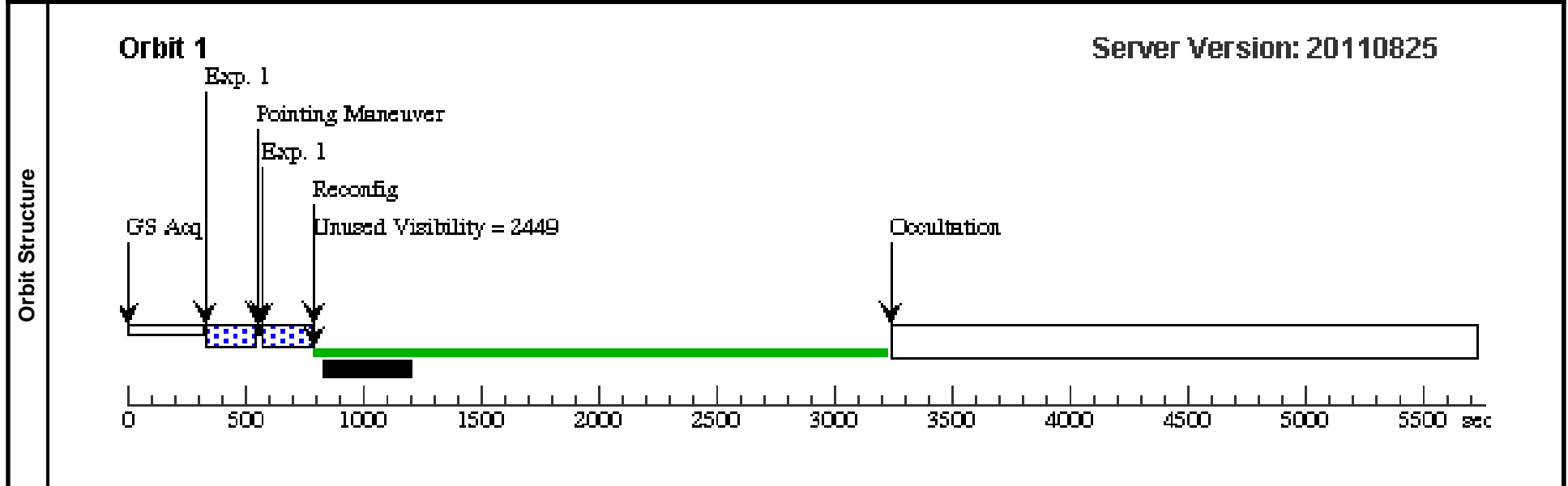
Thu Nov 03 01:03:04 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 51, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	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		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(51)	J0148+0600	RA: 01 48 37.6300 (27.1567917d) Dec: +06 00 20.10 (6.00558d) Equinox: J2000	Redshift: 5.92	V=(?) z_AB=19.39	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(51) J0148+0600	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=8; SAMP-SEQ=SPAR S25		Pattern 1, Exps 1-1 i n Visit 51 (1)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12184 - Visit 52 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

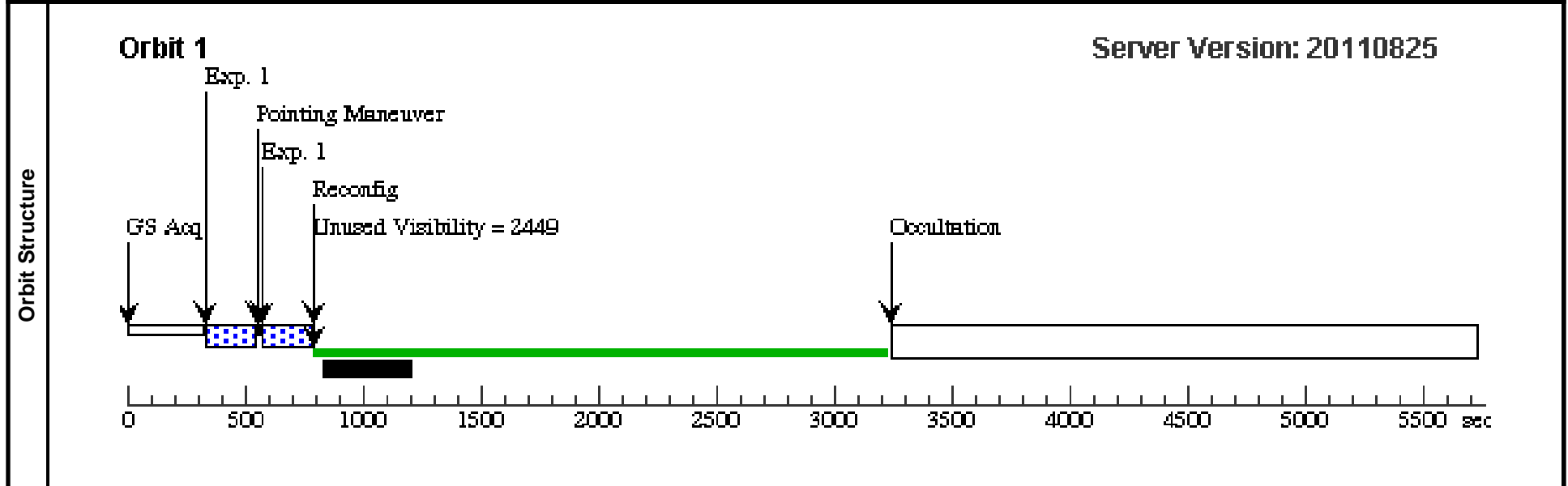
Thu Nov 03 01:03:04 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 52, completed		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	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	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(52)	J1207+0630	RA: 12 07 37.4400 (181.9060000d) Dec: +06 30 10.20 (6.50283d) Equinox: J2000	Redshift: 6.05	V=(?) z_AB=20.20	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(52) J1207+0630	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=8; SAMP-SEQ=SPAR S25			Pattern 1, Exps 1-1 in Visit 52 (1)	[=>(Pattern 1)] [=>(Pattern 2)]



Proposal 12184 - Visit 53 - A SNAP Survey for Gravitational Lenses Among z~6 Quasars

Thu Nov 03 01:03:04 GMT 2011

<b>Visit</b>	Proposal 12184, Visit 53, completed		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	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	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(53)	J1609+3041	RA: 16 09 37.2800 (242.4053333d) Dec: +30 41 47.70 (30.69658d) Equinox: J2000	Redshift: 6.08	V=(?) z_AB=20.27	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(53) J1609+3041	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=8; SAMP-SEQ=SPAR S25			Pattern 1, Exps 1-1 in Visit 53 (1)	[=>(Pattern 1)] [=>(Pattern 2)]

