



13003 - Resolving the Star Formation in Distant Galaxies

Cycle: 20, Proposal Category: GO

(Large Program)

(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) SDSSJ0004-0103	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:02:41.0	yes
02	(2) SDSSJ0108+0623	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:03:03.0	yes
03	(3) SDSSJ0150+2725	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:03:25.0	yes
04	(4) SDSSJ0146-0929	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:03:47.0	yes

Proposal 13003 (STScI Edit Number: 8, Created: Monday, October 21, 2013 8:13:34 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>
05	(5) SDSSJ0333-0651	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:04:05.0	yes
06	(6) SDSSJ0851+3331	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:04:23.0	yes
07	(7) SDSSJ1110+6459	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:04:40.0	yes
08	(8) SDSSJ1209+2640	WFC3/IR WFC3/UVIS	2	21-Oct-2013 21:04:54.0	yes
09	(9) SDSSJ0915+3826	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:05:10.0	yes
10	(10) SDSSJ0928+2031	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:05:31.0	yes
11	(11) SDSSJ0952+3434	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:05:48.0	yes
12	(12) SDSSJ0957+0509	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:06:05.0	yes
14	(14) SDSSJ1038+4849	WFC3/IR WFC3/UVIS	2	21-Oct-2013 21:06:18.0	yes
15	(15) SDSSJ1050+0017	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:06:34.0	yes
16	(16) SDSSJ1055+5547	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:06:51.0	yes
17	(17) SDSSJ1115+1645	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:07:11.0	yes
20	(18) SDSSJ1336-0331	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:07:28.0	yes
22	(19) SDSSJ1138+2754	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:07:45.0	yes

Proposal 13003 (STScI Edit Number: 8, Created: Monday, October 21, 2013 8:13:34 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>
24	(20) SDSSJ1152+0939	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:08:02.0	yes
25	(22) SDSSJ1156+1911	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:08:19.0	yes
26	(23) SDSSJ1207+5254	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:08:39.0	yes
27	(24) SDSSJ1632+3500	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:08:55.0	yes
28	(25) SDSSJ1522+2535	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:09:12.0	yes
29	(26) SDSSJ1329+2243	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:09:29.0	yes
30	(27) SDSSJ1343+4155	WFC3/IR WFC3/UVIS	2	21-Oct-2013 21:09:43.0	yes
31	(28) SDSSJ1420+3955	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:09:58.0	yes
32	(29) SDSSJ1439+1208	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:10:18.0	yes
33	(30) SDSSJ1456+5702	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:10:36.0	yes
34	(31) SDSSJ1527+0652	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:10:53.0	yes
35	(32) SDSSJ1531+3414	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:11:11.0	yes
36	(33) SDSSJ1621+0607	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:11:29.0	yes
37	(34) SDSSJ1723+3411	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:11:45.0	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>
38	(35) SDSSJ2111-0114	WFC3/IR WFC3/UVIS	2	21-Oct-2013 21:12:02.0	yes
39	(36) SDSSJ2243-0935	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:12:18.0	yes
40	(37) SDSSJ1604+2244	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:12:35.0	yes
41	(13) SDSSJ1002+2031	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:12:51.0	yes
42	(21) SDSSJ1152+3312	WFC3/IR WFC3/UVIS	3	21-Oct-2013 21:13:08.0	yes
54	(14) SDSSJ1038+4849	WFC3/IR WFC3/UVIS	2	21-Oct-2013 21:13:21.0	yes

109 Total Orbits Used

ABSTRACT

The fundamental unit of star formation in the Universe is neither a star, nor a galaxy, but a star forming region with a typical scale of at most 100s of parsecs. Even at full HST resolution, these regions are unresolved beyond rather modest redshifts. HST has - and continues to be - heavily invested in studies of distant galaxies, yet has been fundamentally unable to study the relevant physical scales of star formation in the distant Universe. We propose here to overcome this resolution barrier by imaging a total of 73 strongly lensed galaxies at $z \sim 1-3$ discovered in the SDSS. The combination of the exquisite image quality of HST with the magnification boost due to strong lensing will allow robust measurements of the sizes, luminosities, star formation rates and stellar populations of individual star-forming clumps in these galaxies, providing the first ever comprehensive data on star formation at its fundamental scale over the entire peak of the star formation history in the Universe. The proposed observations build on the extensive legacy of HST deep fields - including the ongoing MCT CANDELS program. A number of ancillary science goals - not least amongst them the study of the lensing systems proper - are also enabled by the proposed data.

OBSERVING DESCRIPTION

Proposal 13003 (STScI Edit Number: 8, Created: Monday, October 21, 2013 8:13:34 PM EST) - Overview

The aim of these observations is to acquire 4 band imaging of a total of 37 strong lensing fields. For four of these targets some archive observations exist; these four targets will receive a reduced 2 orbits of observations; the remaining 33 will receive 3 orbits. Each target will be observed in a single visit. All targets are to be observed with WFC3.

In all cases we aim to acquire four individual exposures per filter per target; given these only modestly deep observations, this appears to be the best compromise between CR and defect rejection and PSF sampling on one hand, and read noise and CTE effect suppression on the other. In a few cases we have split the IR channel pattern across orbits; we keep all UVIS channel patterns in a single orbit, so as to not degrade PSF reconstructions due to telescope orbit-to-orbit pointing jitter. Pre-defined patterns are used in all cases.

Targets are centered in the center of Chip 1 (UVIS), with the IR channel pointing offset (POSTARG $y=+23.5$) to optimally overlap the two fields. Target centers are the centers of the lensing clusters - there is typically one or more bright lensed sources (giant arcs) to one side of center, and we expect to see more lensing at almost all azimuthal angles in these HST images. We have imposed ORIENT restrictions move the known giant arcs closest to the readout side of the UVIS chip to minimize CTE losses on these primary science targets; we've aimed to be not too restrictive, with each target having visibility > 1 month typically.

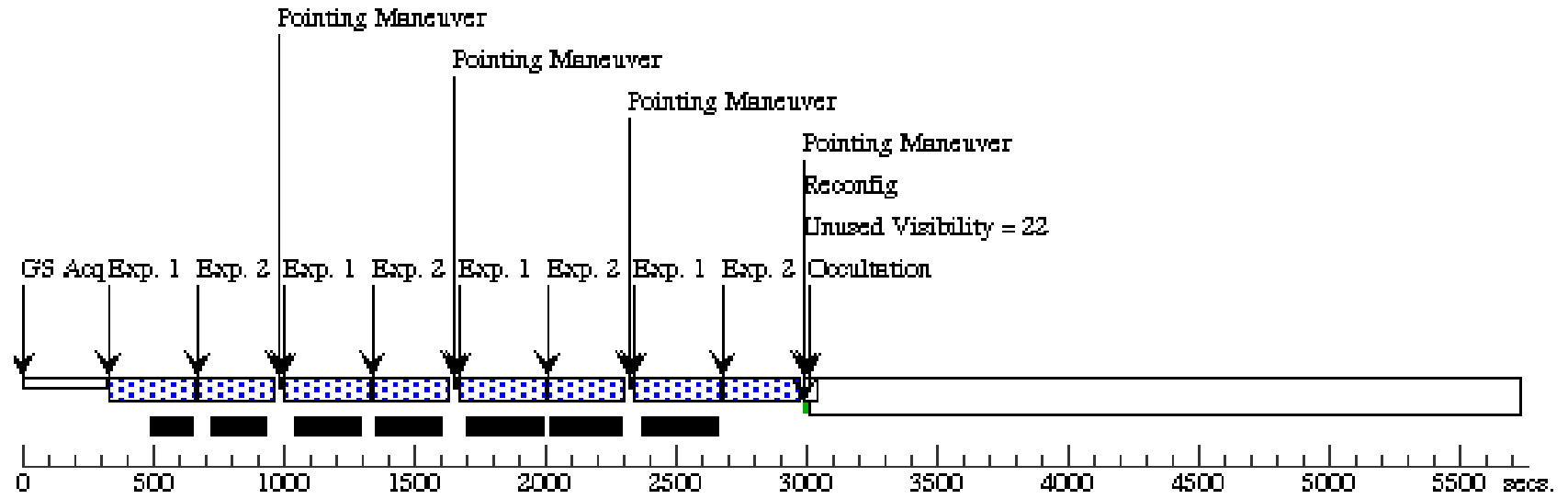
We have put FLASH constraints on all the UVIS observations, with levels that are approximately correct, and have checked to ensure orbit schedulability etc. We will work with STScI as already discussed in the next months to finalise the exact FLASH levels as more data on this new mode come in.

Proposal 13003 - SDSSJ0004-0103 (01) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:13:35 GMT 2013

Visit	Proposal 13003, SDSSJ0004-0103 (01), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 320D TO 35 D									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
		(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	SDSSJ0004-0103	RA: 00 04 51.9500 (1.2164583d) Dec: -01 03 15.80 (-1.05439d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1) SDSSJ0004-0103	WFC3/IR, MULTIACCUM, IR-FIX	F160W		NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ0004-0103 (01) (4)	302.938471 Secs (1211.754 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(1) SDSSJ0004-0103	WFC3/IR, MULTIACCUM, IR-FIX	F125W		NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ0004-0103 (01) (4)	277.937956 Secs (1111.752 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	3	(1) SDSSJ0004-0103	WFC3/UVIS, ACCUM, UVIS1-FIX	F814W				Pattern 1, Exps 3-3 in SDSSJ0004-0103 (01) (1)	595 Secs (2400 Secs) [==>600.0 Secs (Pattern 1,1)] [==>600.0 Secs (Pattern 1,2)] [==>600.0 Secs (Pattern 2,1)] [==>600.0 Secs (Pattern 2,2)]	[2]
4	(1) SDSSJ0004-0103	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W		FLASH=4		Pattern 1, Exps 4-4 in SDSSJ0004-0103 (01) (1)	595 Secs (2388 Secs) [==>597.0 Secs (Pattern 1,1)] [==>597.0 Secs (Pattern 1,2)] [==>597.0 Secs (Pattern 2,1)] [==>597.0 Secs (Pattern 2,2)]	[3]	

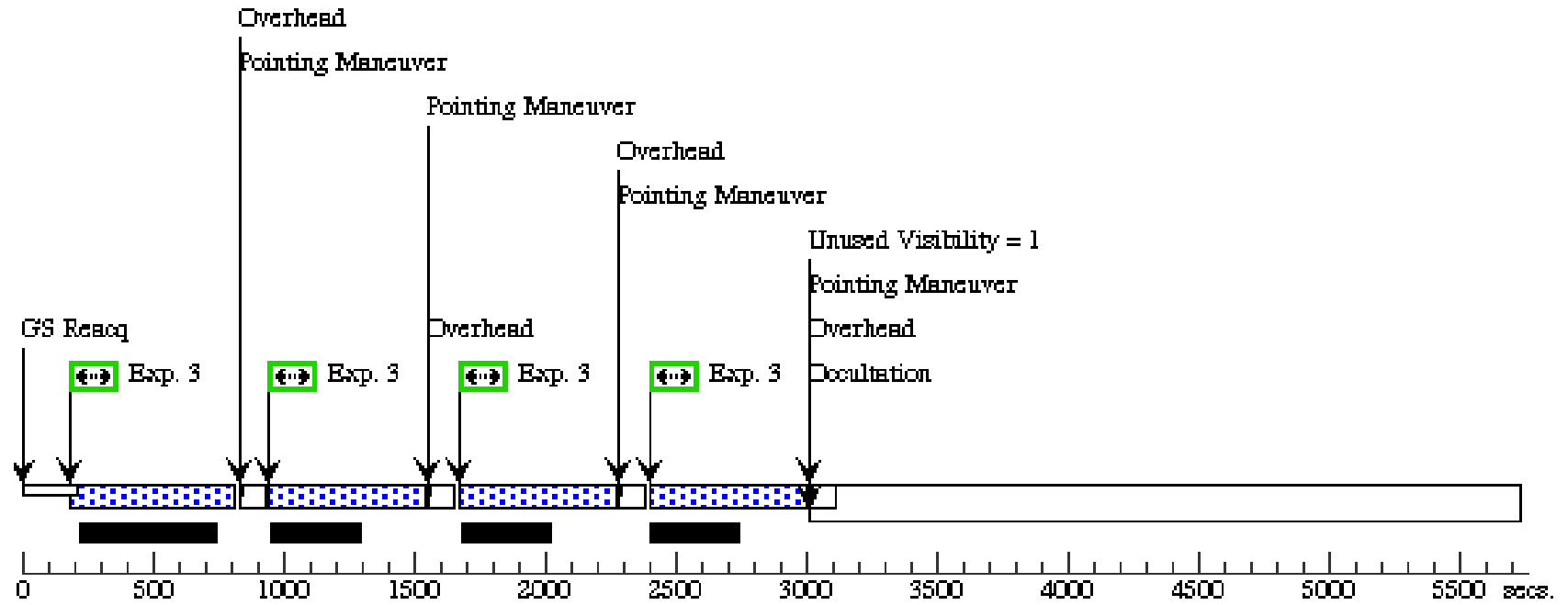
Orbit 1

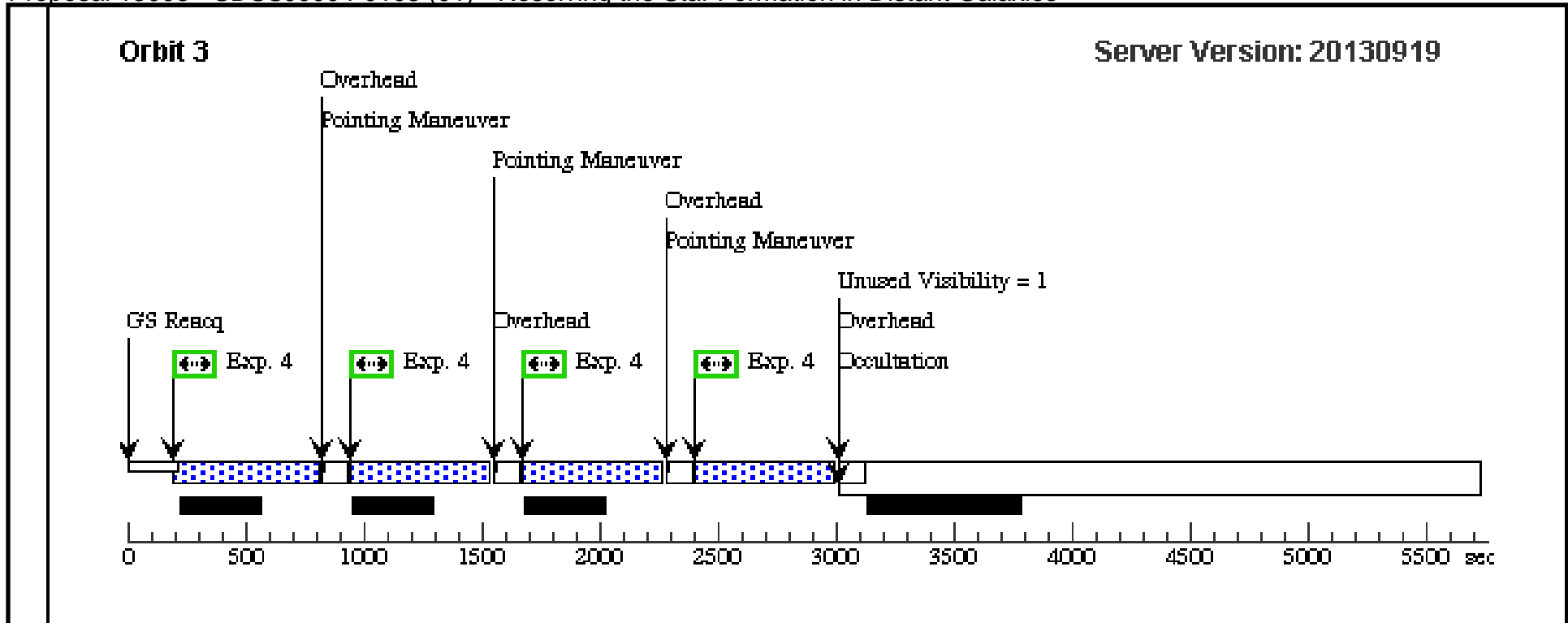


Orbit Structure

Orbit 2

Server Version: 20130919





Proposal 13003 - SDSSJ0108+0623 (02) - Resolving the Star Formation in Distant Galaxies

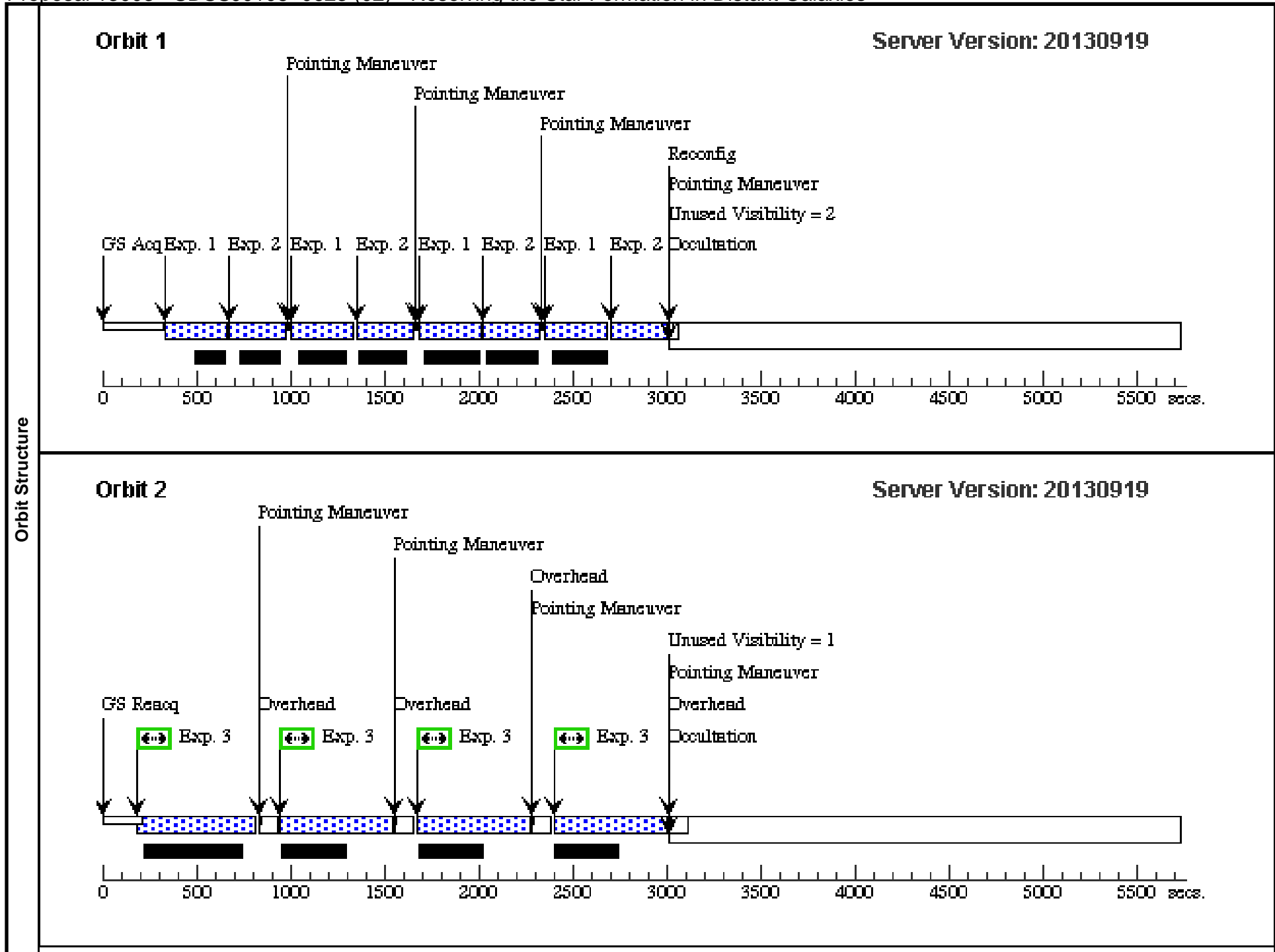
Tue Oct 22 01:13:38 GMT 2013

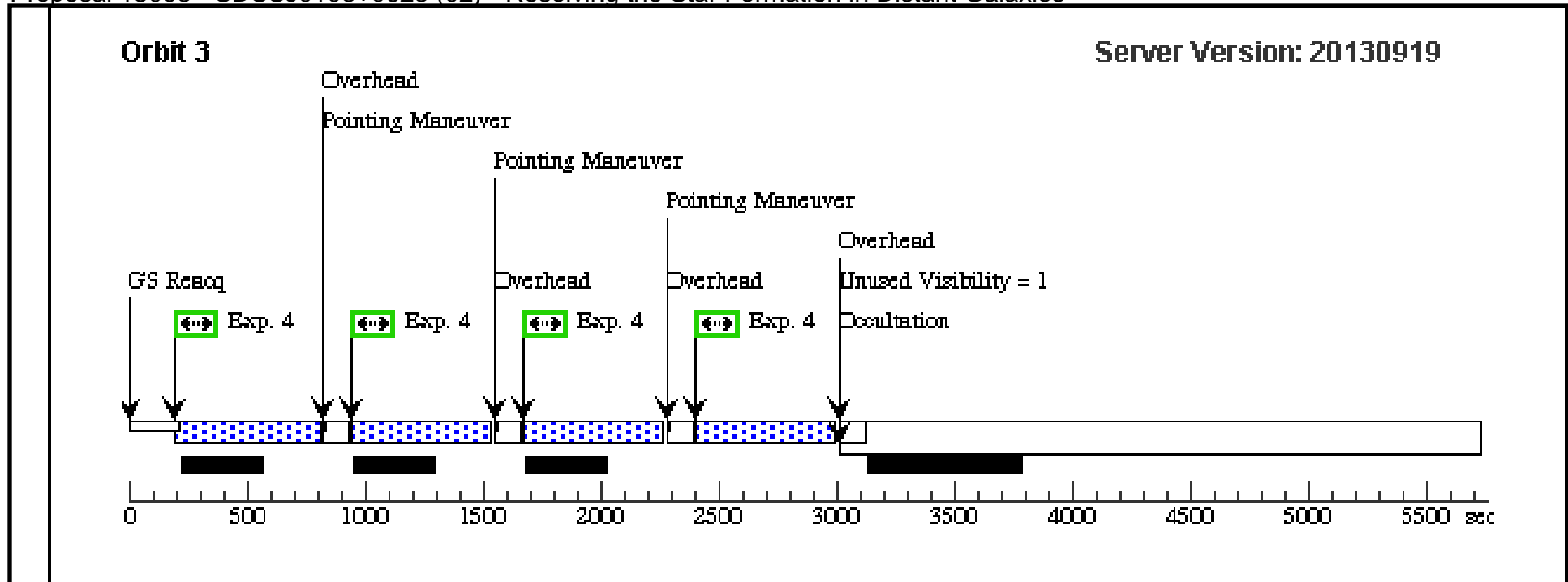
Visit	Proposal 13003, SDSSJ0108+0623 (02), completed		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR, WFC3/UVIS		
	Special Requirements: SCHED 100%; ORIENT 180D TO 250 D		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(2)	SDSSJ0108+0623	RA: 01 08 42.0200 (17.1750833d) Dec: +06 24 43.50 (6.41208d) Equinox: J2000			V=20.0+/-1.0

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(2) SDSSJ0108+0623	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ0108+0623 (02) (4)	302.938471 Secs (1211.754 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	2		(2) SDSSJ0108+0623	WFC3/IR, MULTIACCUM, IR-FIX	F105W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ0108+0623 (02) (4)	277.937956 Secs (1111.752 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	3		(2) SDSSJ0108+0623	WFC3/UVIS, ACCUM, UVIS1-FIX	F606W			Pattern 1, Exps 3-3 in SDSSJ0108+0623 (02) (1)	595 Secs (2400 Secs) [=>600.0 Secs (Pattern 1,1)] [=>600.0 Secs (Pattern 1,2)] [=>600.0 Secs (Pattern 2,1)] [=>600.0 Secs (Pattern 2,2)]	[2]
	4		(2) SDSSJ0108+0623	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=4		Pattern 1, Exps 4-4 in SDSSJ0108+0623 (02) (1)	595 Secs (2388 Secs) [=>597.0 Secs (Pattern 1,1)] [=>597.0 Secs (Pattern 1,2)] [=>597.0 Secs (Pattern 2,1)] [=>597.0 Secs (Pattern 2,2)]	[3]



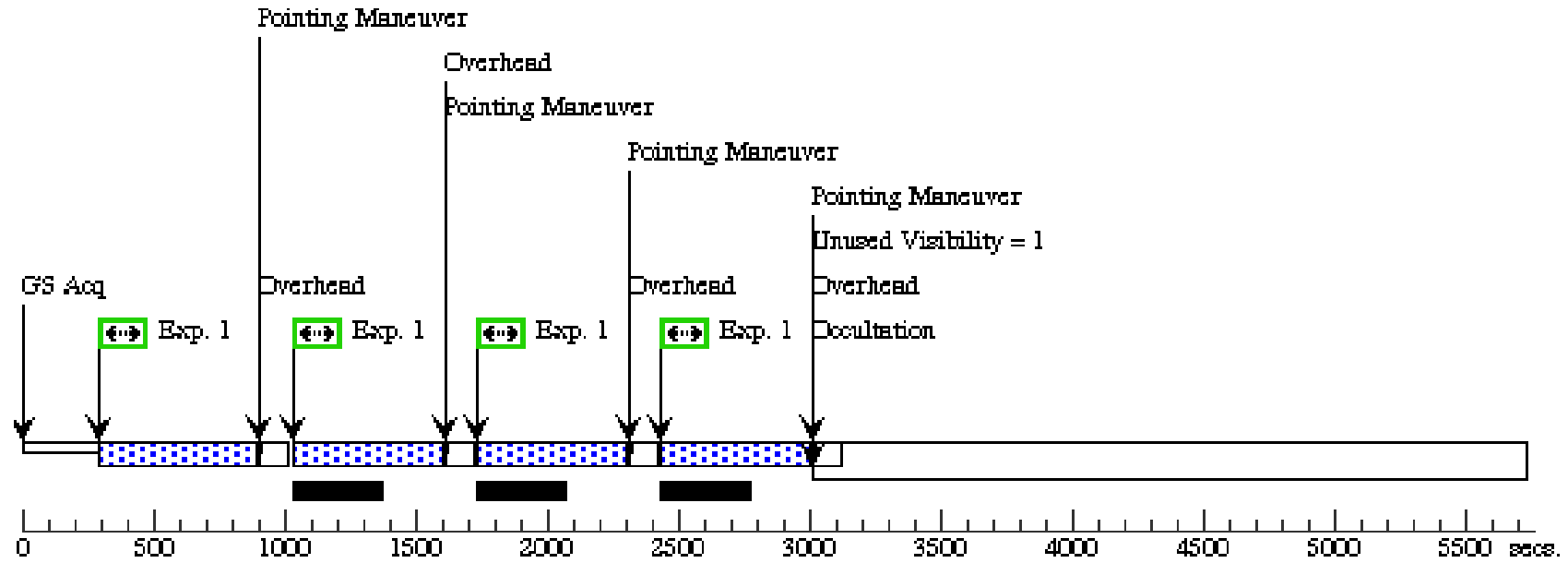


Proposal 13003 - SDSSJ0150+2725 (03) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:13:40 GMT 2013

Visit	Proposal 13003, SDSSJ0150+2725 (03), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 235D TO 250 D										
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
		(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(1), (2), (4)					
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(3)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(3)	SDSSJ0150+2725	RA: 01 50 0.8500 (27.5035417d) Dec: +27 25 36.20 (27.42672d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		(3) SDSSJ0150+2725	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=6		Pattern 1, Exps 1-1 in SDSSJ0150+2725 (03) (1)	550 Secs (2272 Secs) [==>568.0 Secs (Pattern 1,1)] [==>568.0 Secs (Pattern 1,2)] [==>568.0 Secs (Pattern 2,1)] [==>568.0 Secs (Pattern 2,2)]	[1]	
	2		(3) SDSSJ0150+2725	WFC3/UVIS, ACCUM, UVIS1-FIX	F814W			Pattern 1, Exps 2-2 in SDSSJ0150+2725 (03) (1)	477 Secs (1980 Secs) [==>495.0 Secs (Pattern 1,1)] [==>495.0 Secs (Pattern 1,2)] [==>495.0 Secs (Pattern 2,1)] [==>495.0 Secs (Pattern 2,2)]	[2]	
	3		(3) SDSSJ0150+2725	WFC3/IR, MULTIACCUM, IR-FIX	F160W		NSAMP=10; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 3-3 in SDSSJ0150+2725 (03) (4)	227.936926 Secs (911.748 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[2] [3]
	4		(3) SDSSJ0150+2725	WFC3/UVIS, ACCUM, UVIS1-FIX	F606W				Pattern 1, Exps 4-4 in SDSSJ0150+2725 (03) (1) 348 Secs (1456 Secs) [==>364.0 Secs (Pattern 1,1)] [==>364.0 Secs (Pattern 1,2)] [==>364.0 Secs (Pattern 2,1)] [==>364.0 Secs (Pattern 2,2)]	[3]	

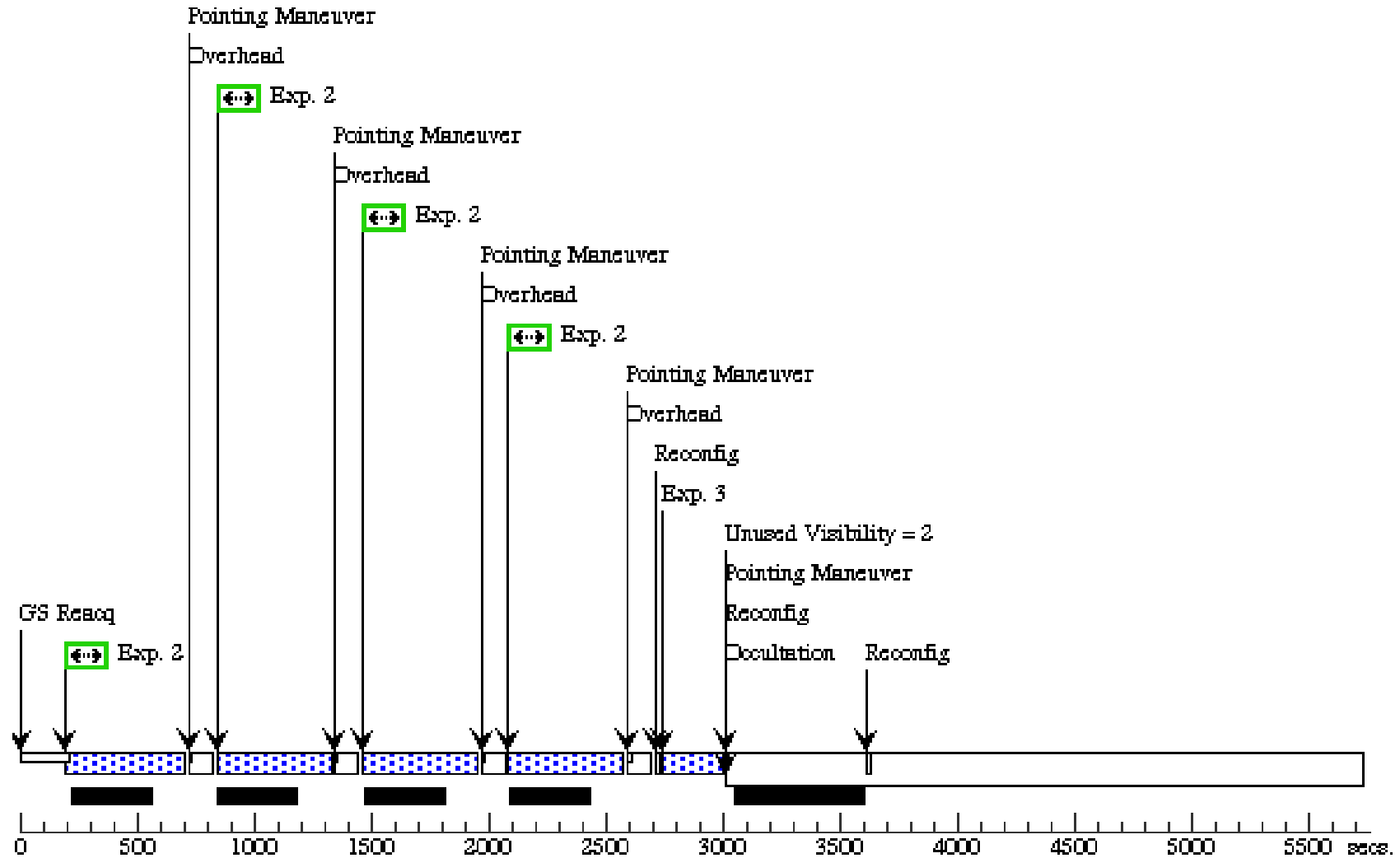
Orbit 1



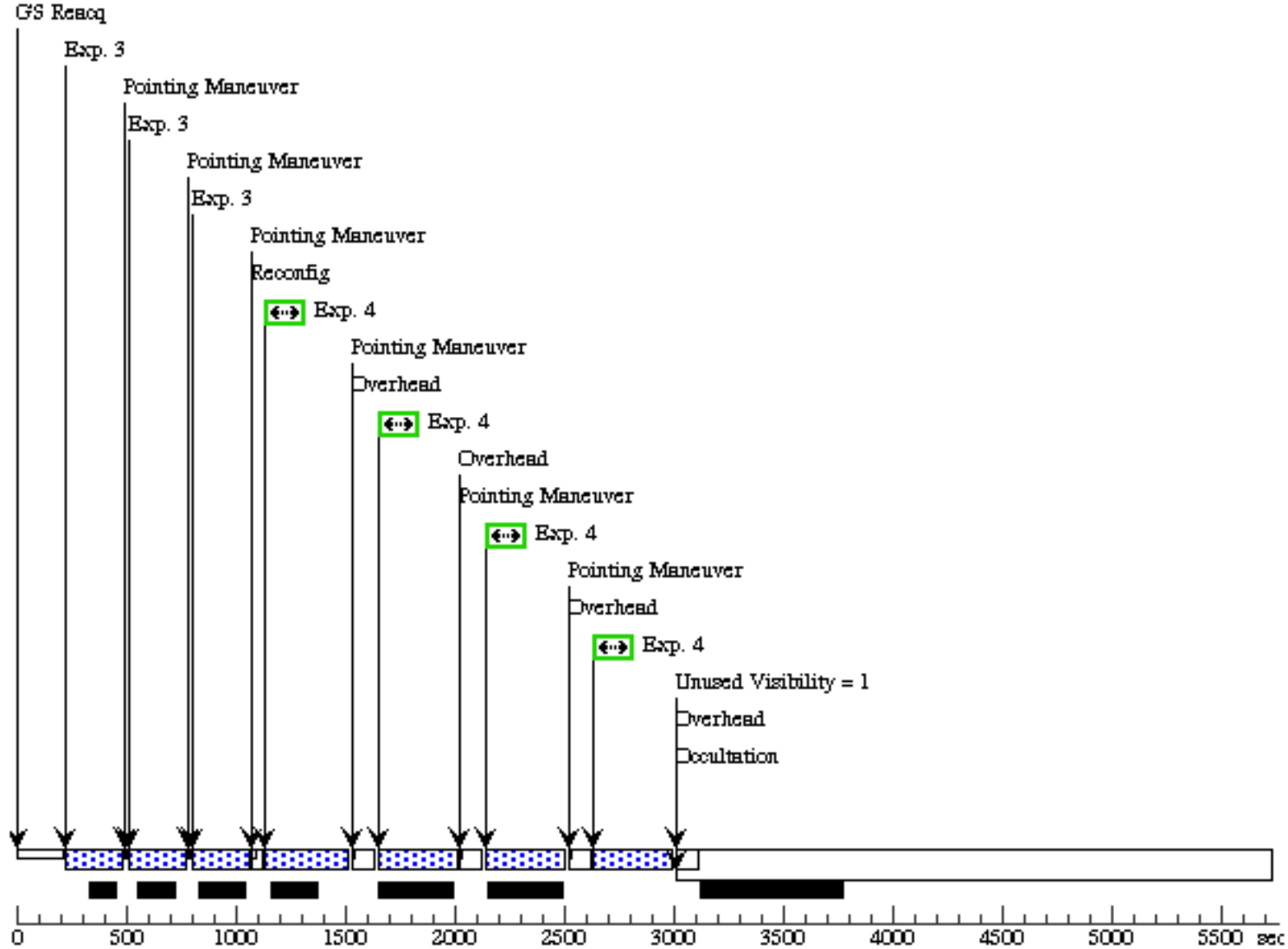
Orbit Structure

Orbit 2

Server Version: 20130919



Orbit 3

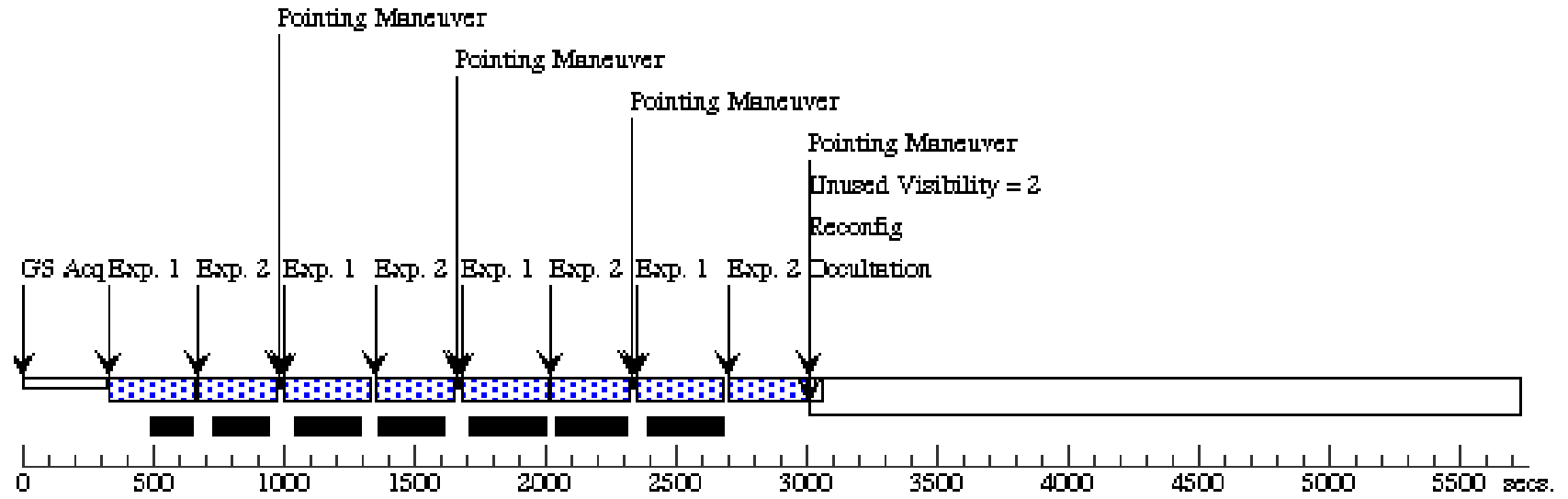


Proposal 13003 - SDSSJ0146-0929 (04) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:13:42 GMT 2013

Visit	Proposal 13003, SDSSJ0146-0929 (04), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
		(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(4)	SDSSJ0146-0929	RA: 01 46 56.0000 (26.7333333d) Dec: -09 29 52.40 (-9.49789d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(4) SDSSJ0146-0929	WFC3/IR, MULTIACCUM, IR-FIX	F160W		NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ0146-0929 (04) (4)	302.938471 Secs (1211.754 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2	(4) SDSSJ0146-0929	WFC3/IR, MULTIACCUM, IR-FIX	F105W		NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ0146-0929 (04) (4)	277.937956 Secs (1111.752 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	3	(4) SDSSJ0146-0929	WFC3/UVIS, ACCUM, UVIS1-FIX	F606W				Pattern 1, Exps 3-3 in SDSSJ0146-0929 (04) (1)	595 Secs (2400 Secs) [==>600.0 Secs (Pattern 1,1)] [==>600.0 Secs (Pattern 1,2)] [==>600.0 Secs (Pattern 2,1)] [==>600.0 Secs (Pattern 2,2)]	[2]
4	(4) SDSSJ0146-0929	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W		FLASH=4		Pattern 1, Exps 4-4 in SDSSJ0146-0929 (04) (1)	595 Secs (2388 Secs) [==>597.0 Secs (Pattern 1,1)] [==>597.0 Secs (Pattern 1,2)] [==>597.0 Secs (Pattern 2,1)] [==>597.0 Secs (Pattern 2,2)]	[3]	

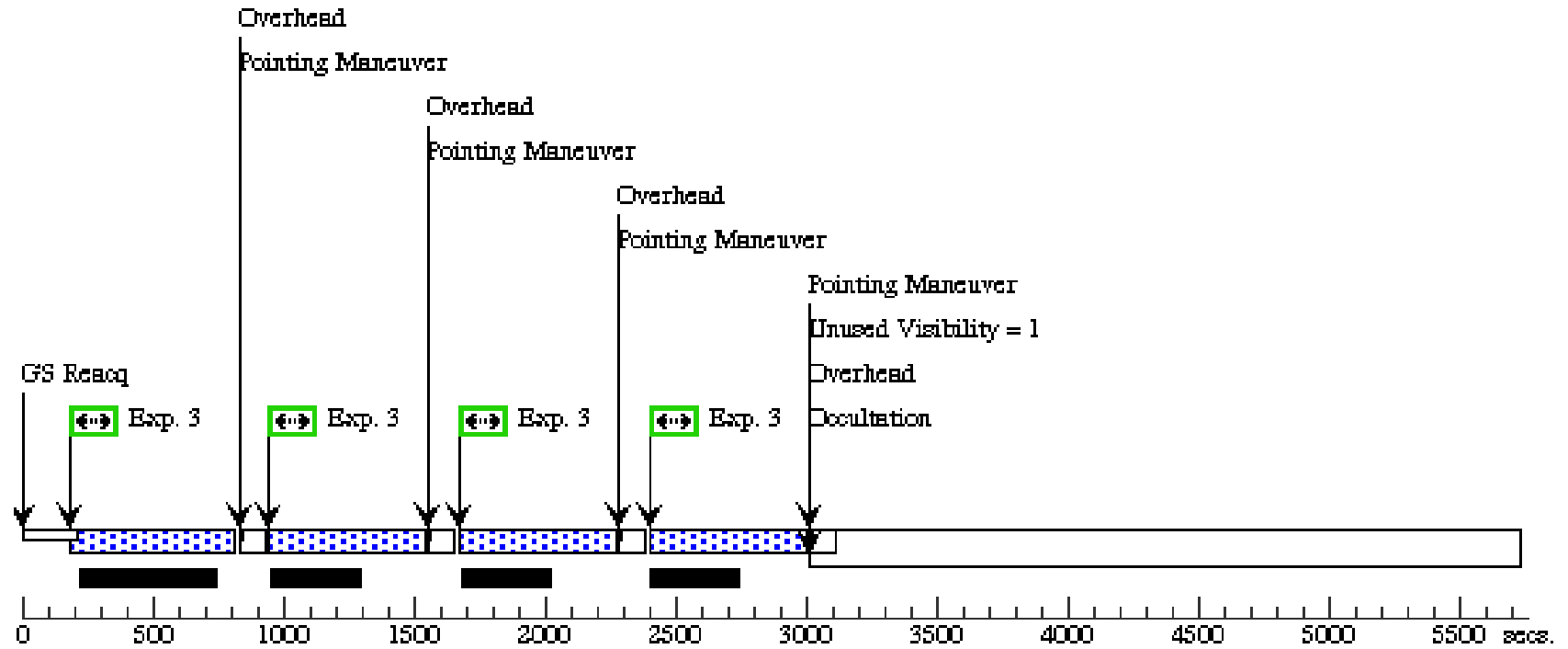
Orbit 1

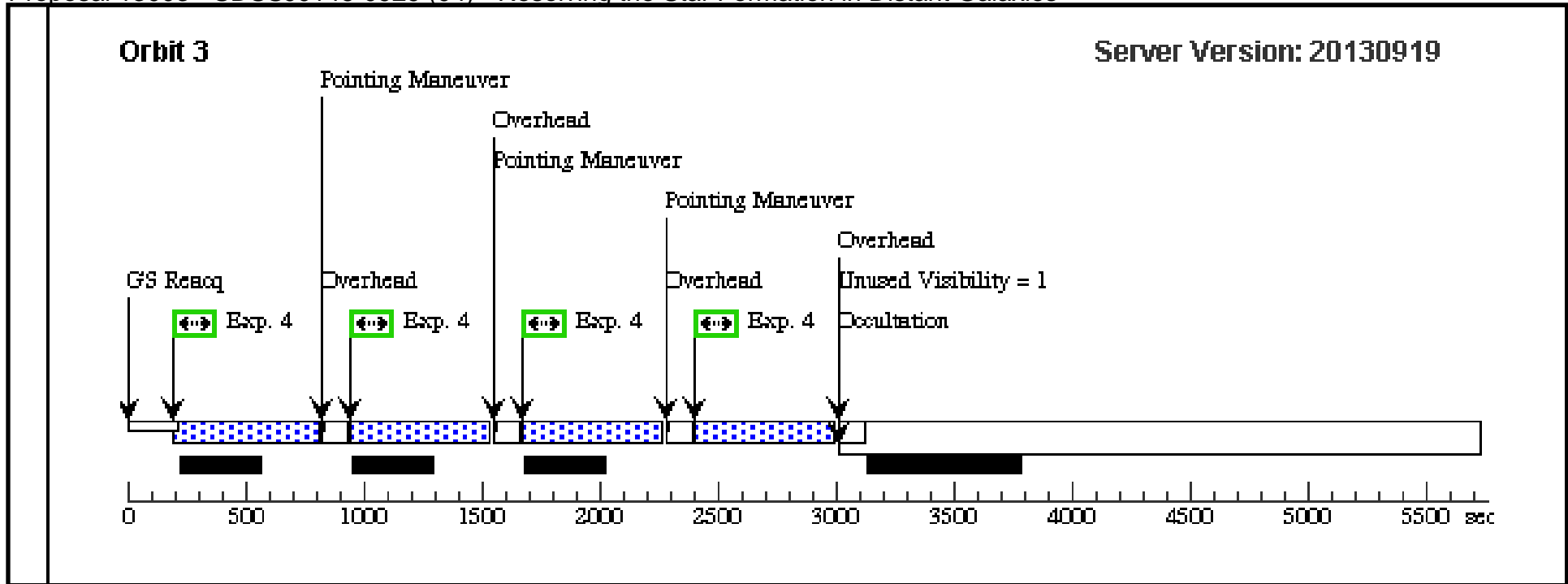


Orbit Structure

Orbit 2

Server Version: 20130919



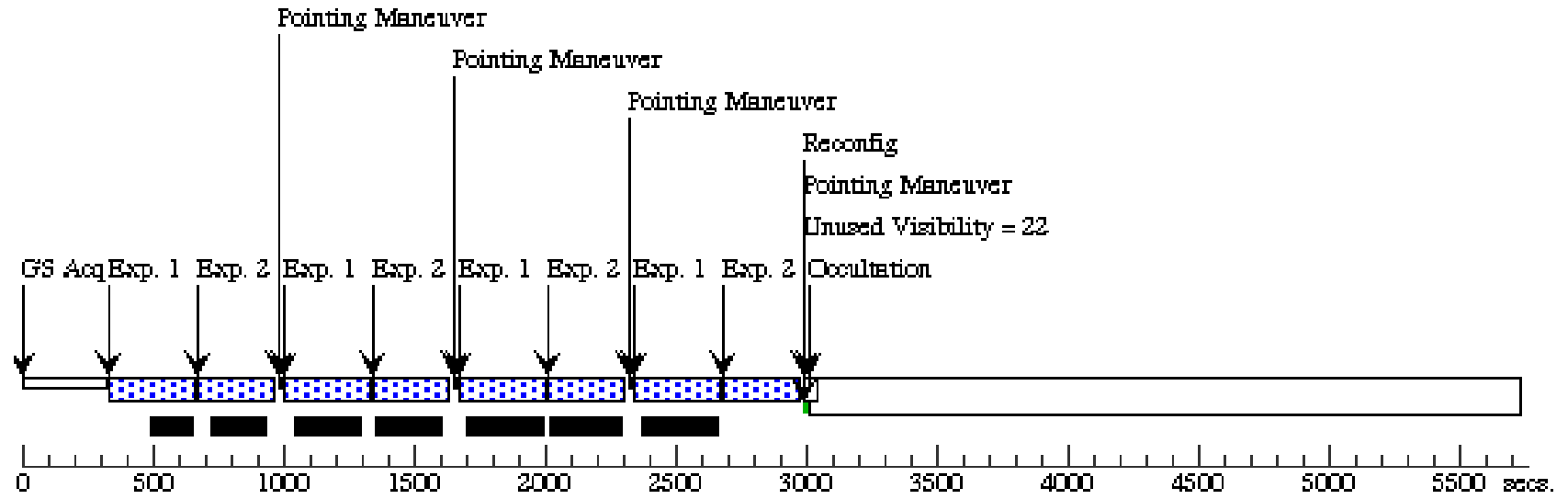


Proposal 13003 - SDSSJ0333-0651 (05) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:13:44 GMT 2013

Visit	Proposal 13003, SDSSJ0333-0651 (05), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 220D TO 245 D									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
		(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(5)	SDSSJ0333-0651	RA: 03 33 4.6600 (53.2694167d) Dec: -06 51 22.20 (-6.85617d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(5) SDSSJ0333-0651	WFC3/IR, MULTIACCUM, IR-FIX	F160W		NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ0333-0651 (05) (4)	302.938471 Secs (1211.754 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	2	(5) SDSSJ0333-0651	WFC3/IR, MULTIACCUM, IR-FIX	F125W		NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ0333-0651 (05) (4)	277.937956 Secs (1111.752 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	3	(5) SDSSJ0333-0651	WFC3/UVIS, ACCUM, UVIS1-FIX	F814W				Pattern 1, Exps 3-3 in SDSSJ0333-0651 (05) (1)	595 Secs (2400 Secs) [=>600.0 Secs (Pattern 1,1)] [=>600.0 Secs (Pattern 1,2)] [=>600.0 Secs (Pattern 2,1)] [=>600.0 Secs (Pattern 2,2)]	[2]
4	(5) SDSSJ0333-0651	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W		FLASH=5		Pattern 1, Exps 4-4 in SDSSJ0333-0651 (05) (1)	595 Secs (2388 Secs) [=>597.0 Secs (Pattern 1,1)] [=>597.0 Secs (Pattern 1,2)] [=>597.0 Secs (Pattern 2,1)] [=>597.0 Secs (Pattern 2,2)]	[3]	

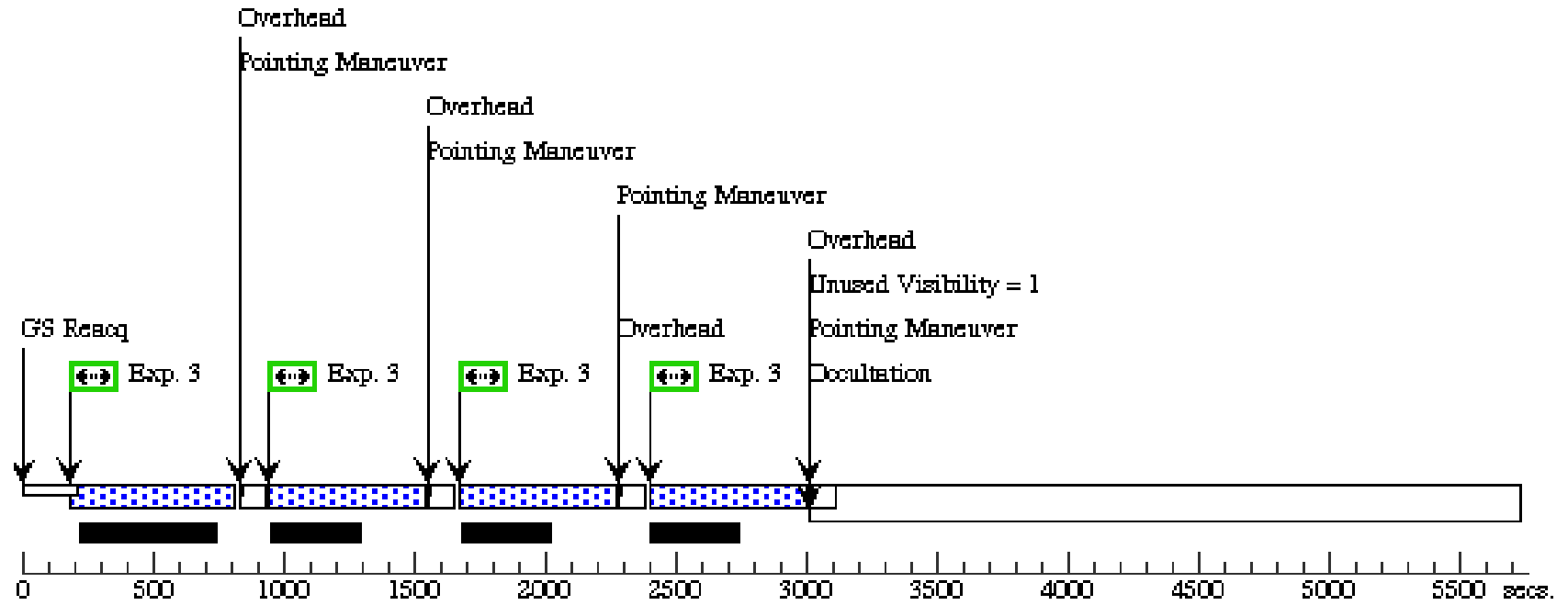
Orbit 1

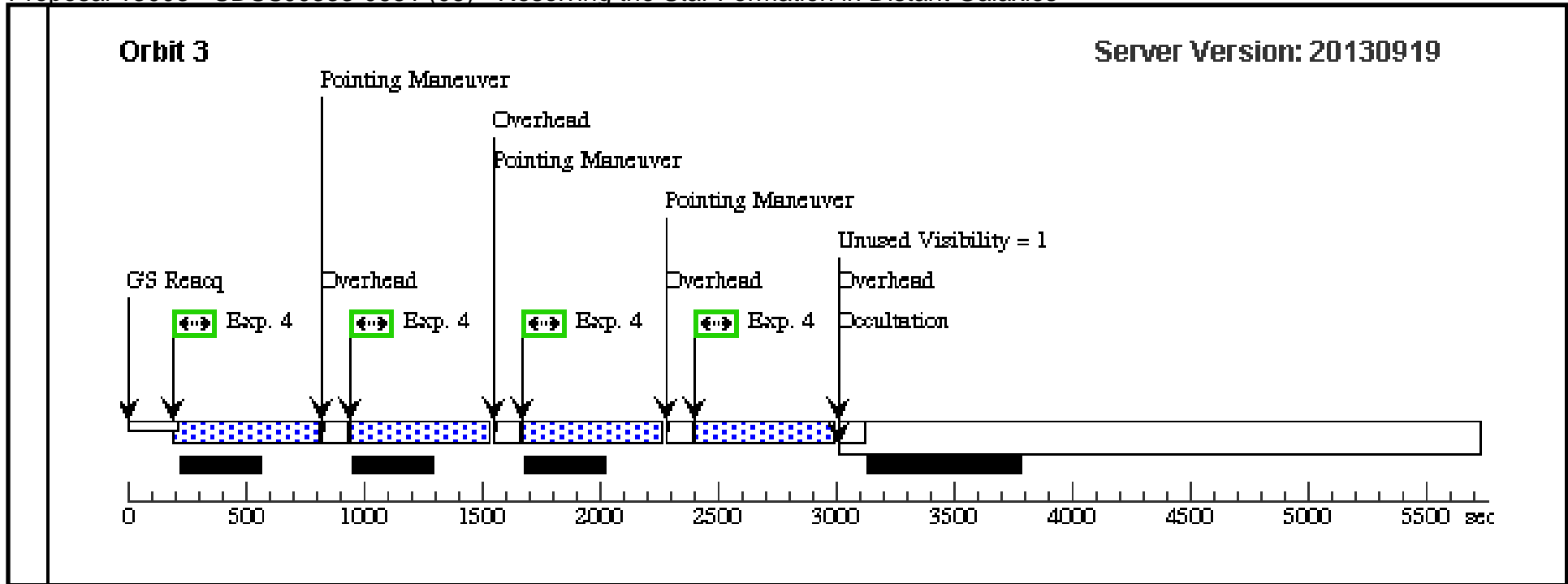


Orbit Structure

Orbit 2

Server Version: 20130919



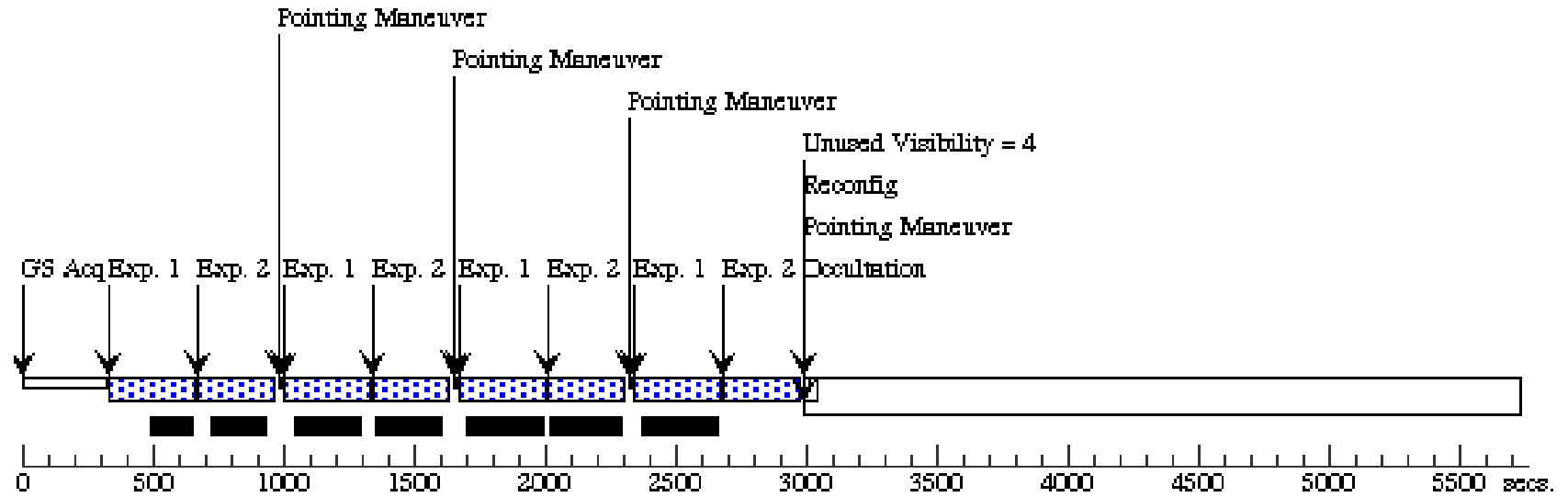


Proposal 13003 - SDSSJ0851+3331 (06) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:13:45 GMT 2013

Visit	Proposal 13003, SDSSJ0851+3331 (06), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 100D TO 113 D									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
		(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(6)	SDSSJ0851+3331	RA: 08 51 38.9810 (132.9124208d) Dec: +33 31 10.83 (33.51968d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(6) SDSSJ0851+3331 1	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5 ; GS ACQ SCENARI O BASE1B3	Pattern 4, Exps 1-2 in SDSSJ0851+3331 (06) (4)	302.938471 Secs (1211.754 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2		(6) SDSSJ0851+3331 1	WFC3/IR, MULTIACCUM, IR-FIX	F125W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ0851+3331 (06) (4)	277.937956 Secs (1111.752 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	3		(6) SDSSJ0851+3331 1	WFC3/UVIS, ACCUM, UVIS1-FIX	F814W			Pattern 1, Exps 3-3 in SDSSJ0851+3331 (06) (1)	595 Secs (2380 Secs) [==>595.0 Secs (Pattern 1,1)] [==>595.0 Secs (Pattern 1,2)] [==>595.0 Secs (Pattern 2,1)] [==>595.0 Secs (Pattern 2,2)]	[2]
4		(6) SDSSJ0851+3331 1	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=5		Pattern 1, Exps 4-4 in SDSSJ0851+3331 (06) (1)	595 Secs (2368 Secs) [==>592.0 Secs (Pattern 1,1)] [==>592.0 Secs (Pattern 1,2)] [==>592.0 Secs (Pattern 2,1)] [==>592.0 Secs (Pattern 2,2)]	[3]	

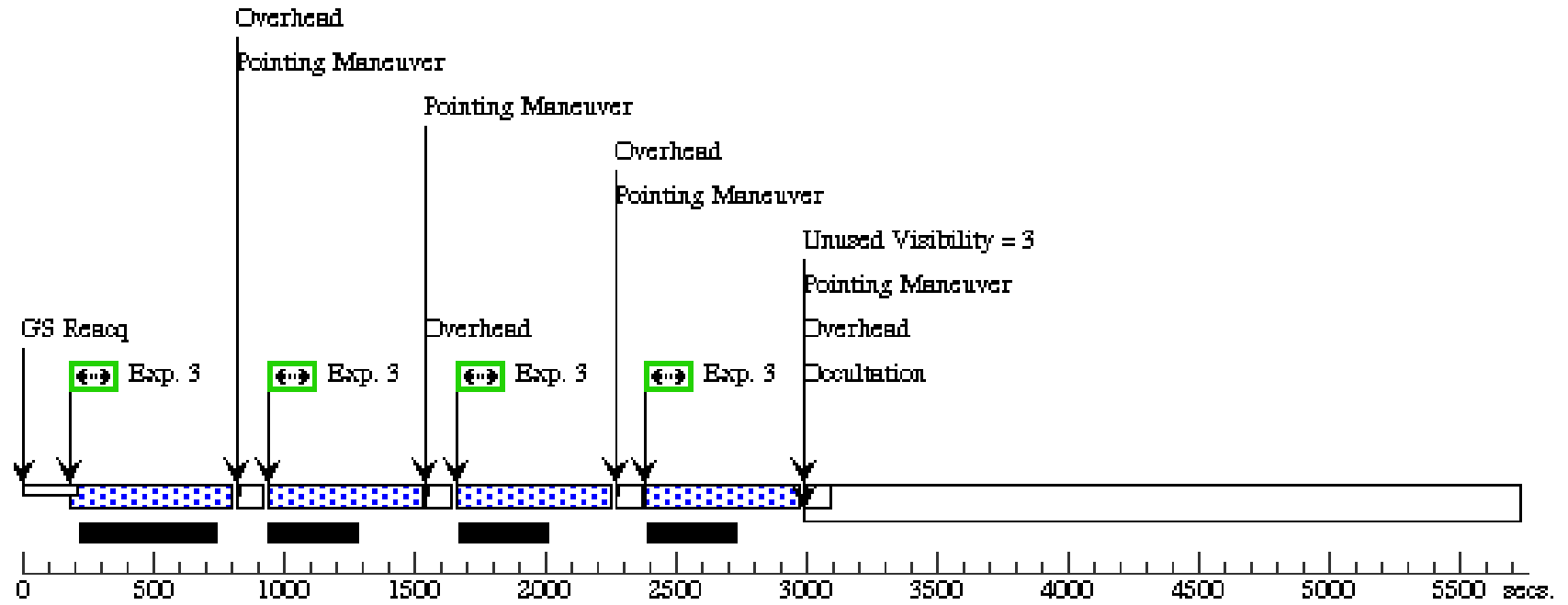
Orbit 1

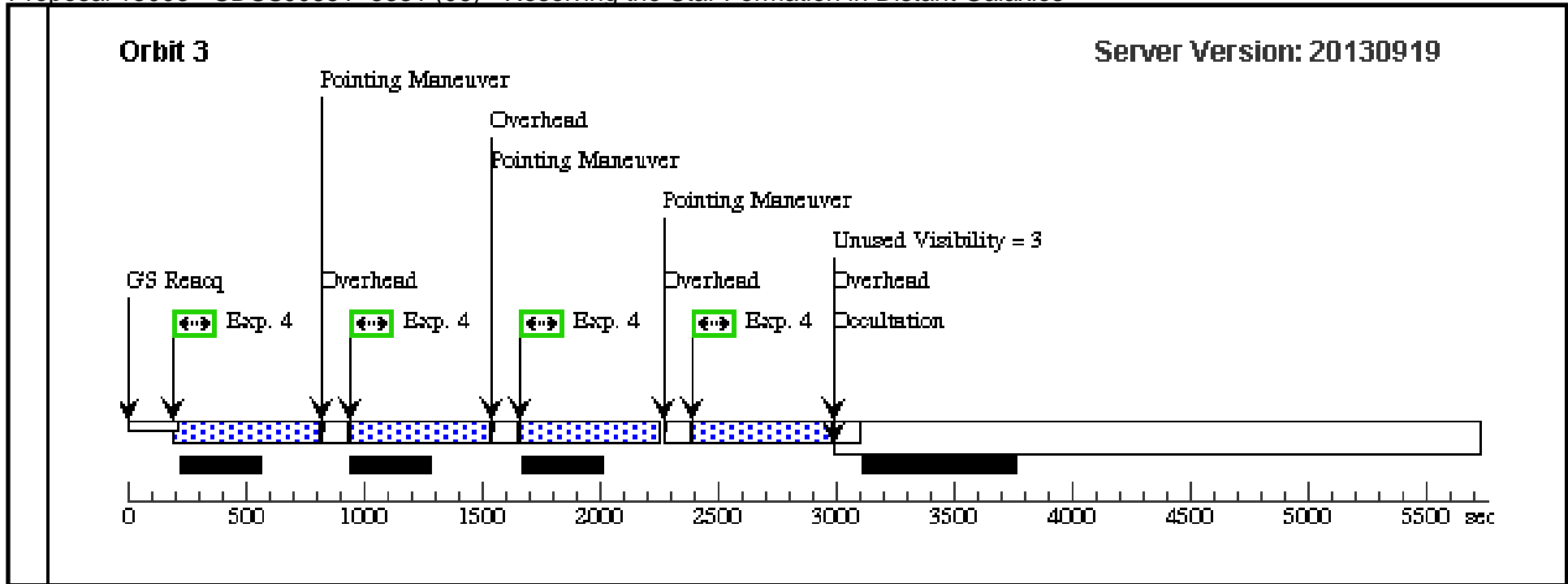


Orbit Structure

Orbit 2

Server Version: 20130919





Proposal 13003 - SDSSJ1110+6459 (07) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:13:47 GMT 2013

Visit	Proposal 13003, SDSSJ1110+6459 (07), completed		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR, WFC3/UVIS		
	Special Requirements: SCHED 100%; ORIENT 190D TO 230 D		

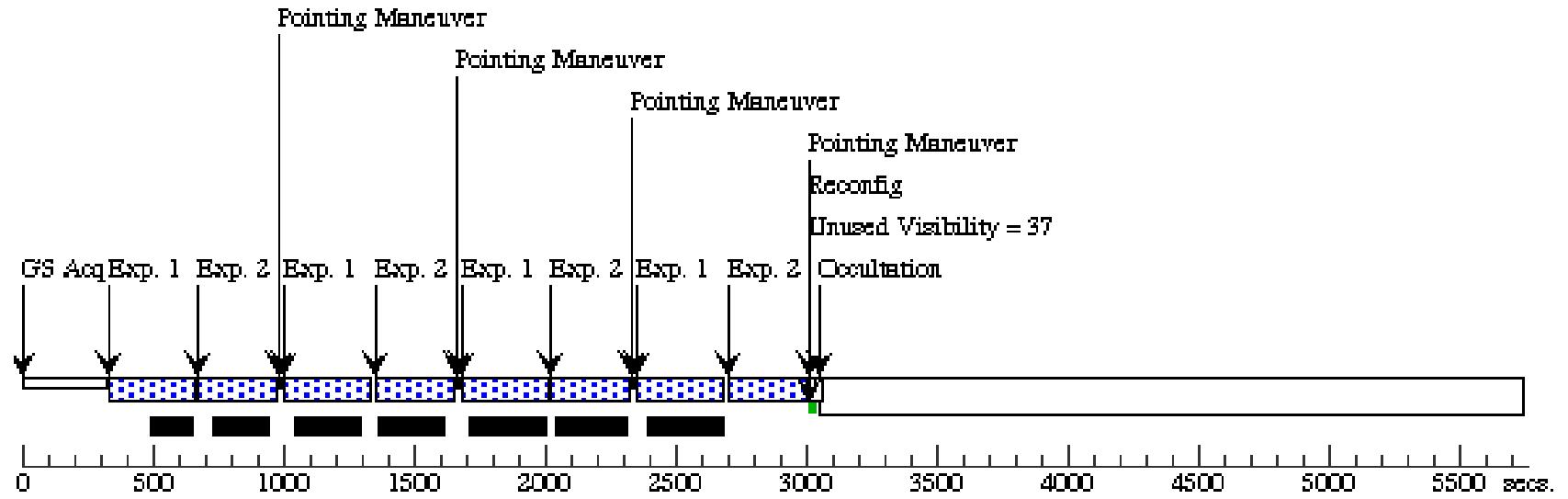
Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(7)	SDSSJ1110+6459	RA: 11 10 17.6350 (167.5734792d) Dec: +64 59 47.02 (64.99639d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(7) SDSSJ1110+6459	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1110+6459 (07) (4)	302.938471 Secs (1211.754 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	2		(7) SDSSJ1110+6459	WFC3/IR, MULTIACCUM, IR-FIX	F105W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1110+6459 (07) (4)	277.937956 Secs (1111.752 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	3		(7) SDSSJ1110+6459	WFC3/UVIS, ACCUM, UVIS1-FIX	F606W			Pattern 1, Exps 3-3 in SDSSJ1110+6459 (07) (1)	595 Secs (2436 Secs) [=>609.0 Secs (Pattern 1,1)] [=>609.0 Secs (Pattern 1,2)] [=>609.0 Secs (Pattern 2,1)] [=>609.0 Secs (Pattern 2,2)]	[2]
	4		(7) SDSSJ1110+6459	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=7		Pattern 1, Exps 4-4 in SDSSJ1110+6459 (07) (1)	595 Secs (2420 Secs) [=>605.0 Secs (Pattern 1,1)] [=>605.0 Secs (Pattern 1,2)] [=>605.0 Secs (Pattern 2,1)] [=>605.0 Secs (Pattern 2,2)]	[3]

Orbit 1

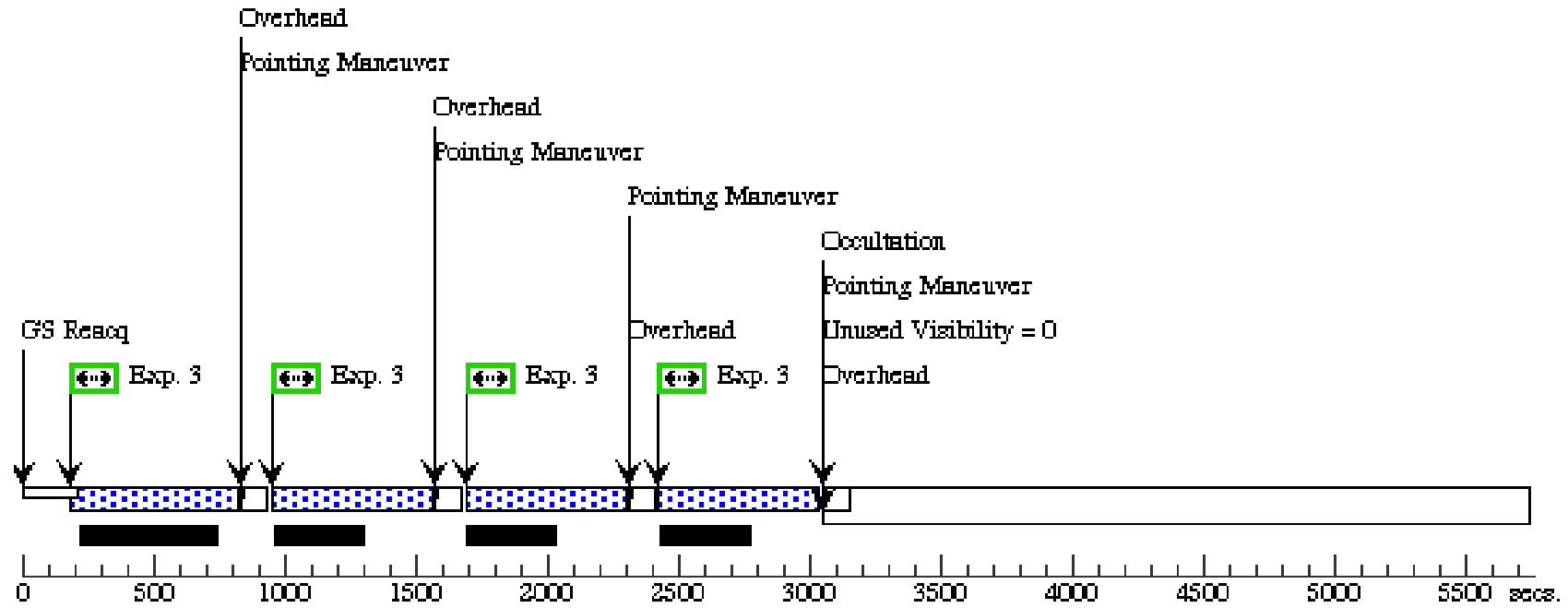
Server Version: 20130919



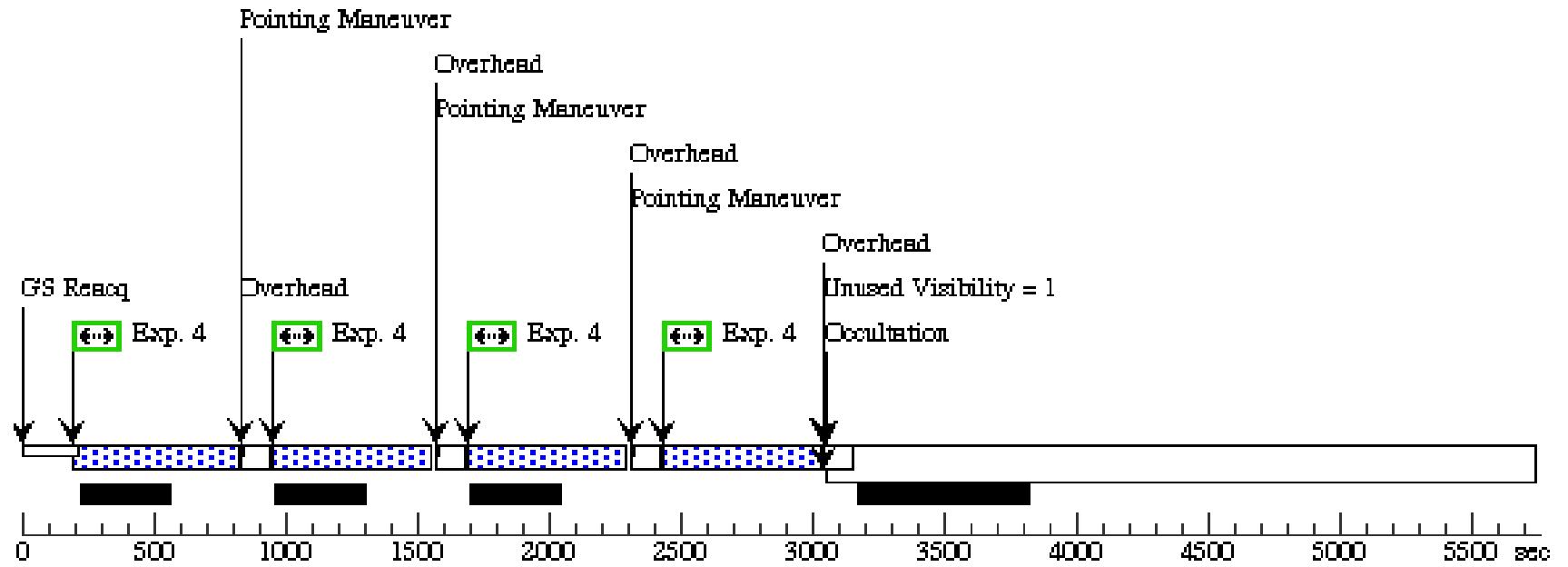
Orbit Structure

Orbit 2

Server Version: 20130919



Orbit 3



Proposal 13003 - SDSSJ1209+2640 (08) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:13:48 GMT 2013

Visit	Proposal 13003, SDSSJ1209+2640 (08), completed		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR, WFC3/UVIS		
	Special Requirements: SCHED 100%; ORIENT 132D TO 142 D		

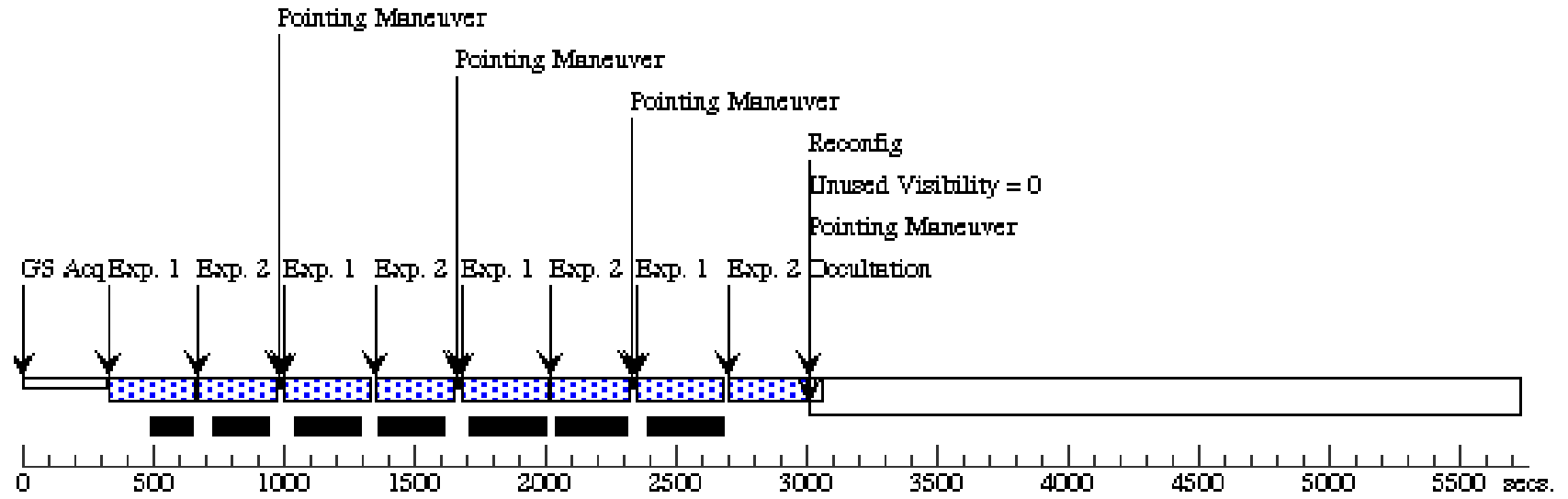
Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3)
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(8)	SDSSJ1209+2640	RA: 12 09 23.6550 (182.3485625d) Dec: +26 40 46.50 (26.67958d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(8) SDSSJ1209+2640	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1209+2640 (08) (4)	302.938471 Secs (1211.754 Secs)	[1]
								[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]		
	2		(8) SDSSJ1209+2640	WFC3/IR, MULTIACCUM, IR-FIX	F105W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1209+2640 (08) (4)	277.937956 Secs (1111.752 Secs)	[1]
							[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]			
3		(8) SDSSJ1209+2640	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=6		Pattern 1, Exps 3-3 in SDSSJ1209+2640 (08) (1)	595 Secs (2384 Secs)	[2]	
							[=>596.0 Secs (Pattern 1,1)] [=>596.0 Secs (Pattern 1,2)] [=>596.0 Secs (Pattern 2,1)] [=>596.0 Secs (Pattern 2,2)]			

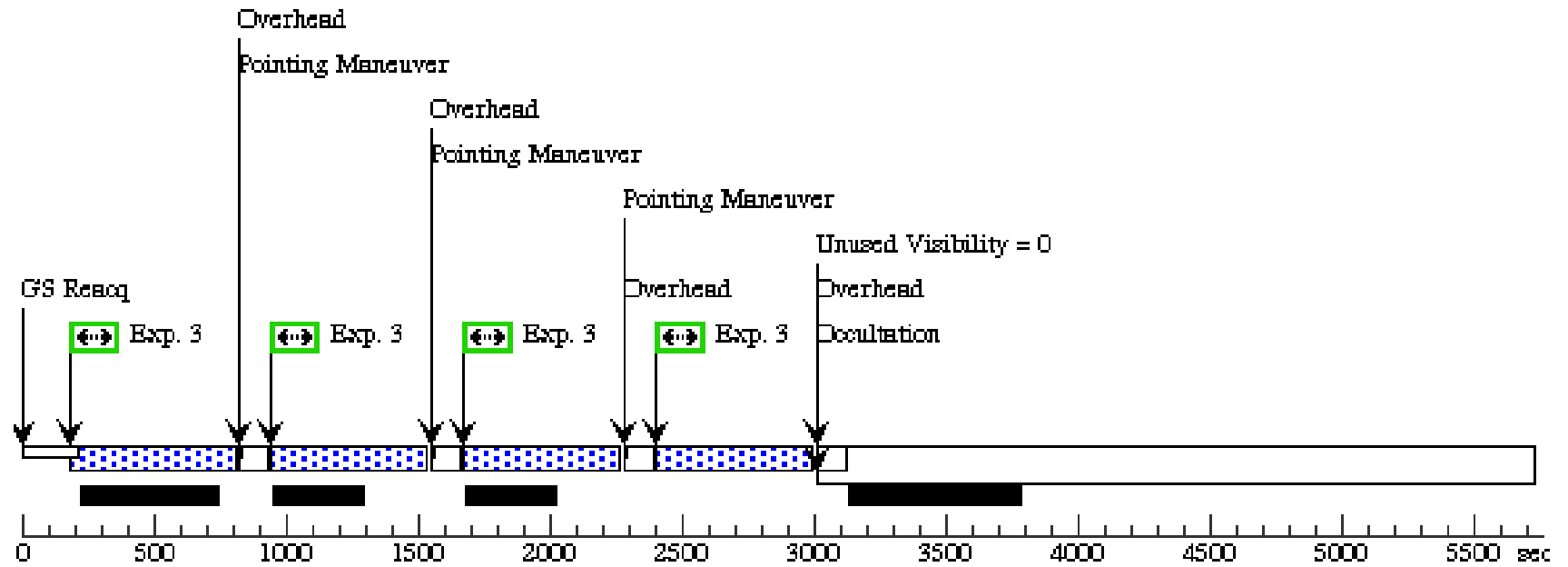
Orbit 1

Server Version: 20130919



Orbit Structure

Orbit 2



Proposal 13003 - SDSSJ0915+3826 (09) - Resolving the Star Formation in Distant Galaxies

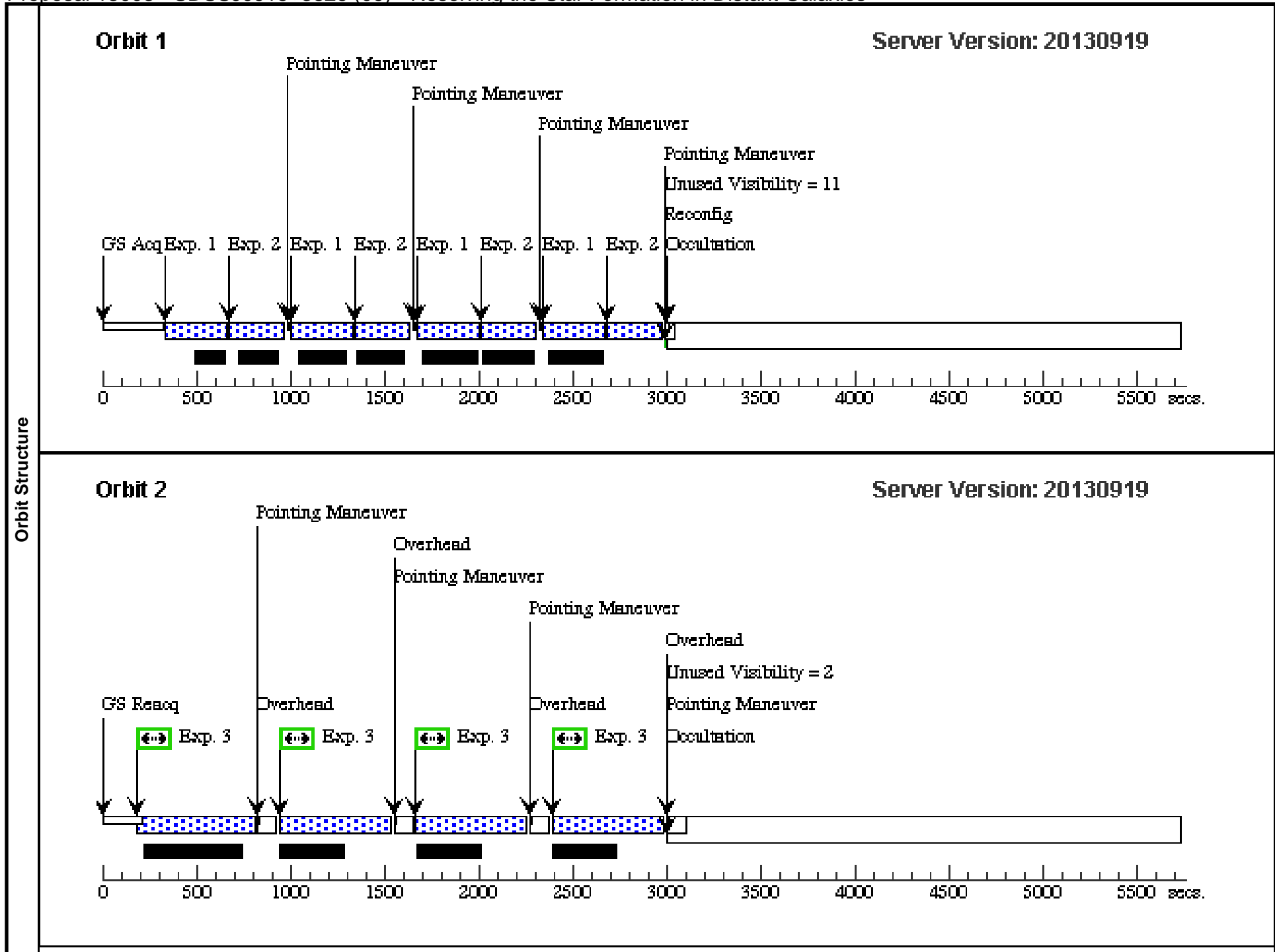
Tue Oct 22 01:13:49 GMT 2013

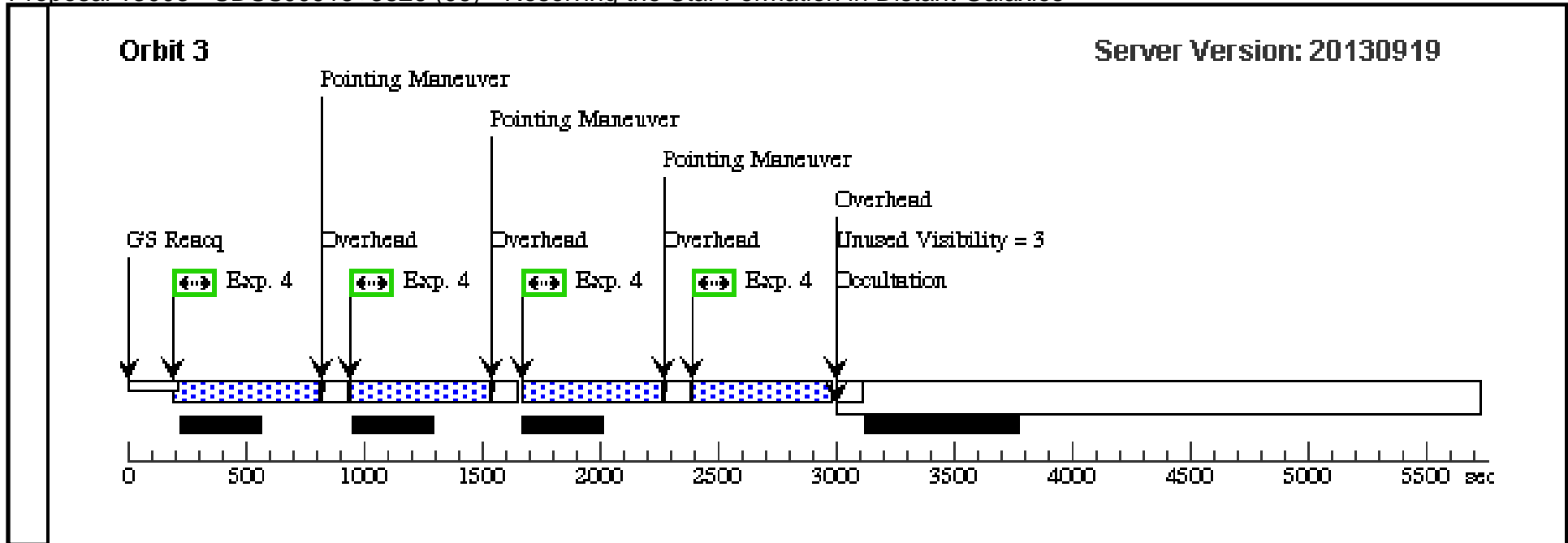
Visit	Proposal 13003, SDSSJ0915+3826 (09), completed		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR, WFC3/UVIS		
	Special Requirements: SCHED 100%; ORIENT 80D TO 100 D		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(9)	SDSSJ0915+3826	RA: 09 15 39.0430 (138.9126792d) Dec: +38 26 58.77 (38.44966d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(9) SDSSJ0915+3826	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ0915+3826 (09) (4)	302.938471 Secs (1211.754 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	2		(9) SDSSJ0915+3826	WFC3/IR, MULTIACCUM, IR-FIX	F125W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ0915+3826 (09) (4)	277.937956 Secs (1111.752 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	3		(9) SDSSJ0915+3826	WFC3/UVIS, ACCUM, UVIS1-FIX	F814W			Pattern 1, Exps 3-3 in SDSSJ0915+3826 (09) (1)	595 Secs (2388 Secs) [=>597.0 Secs (Pattern 1,1)] [=>597.0 Secs (Pattern 1,2)] [=>597.0 Secs (Pattern 2,1)] [=>597.0 Secs (Pattern 2,2)]	[2]
	4		(9) SDSSJ0915+3826	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=6		Pattern 1, Exps 4-4 in SDSSJ0915+3826 (09) (1)	595 Secs (2372 Secs) [=>593.0 Secs (Pattern 1,1)] [=>593.0 Secs (Pattern 1,2)] [=>593.0 Secs (Pattern 2,1)] [=>593.0 Secs (Pattern 2,2)]	[3]



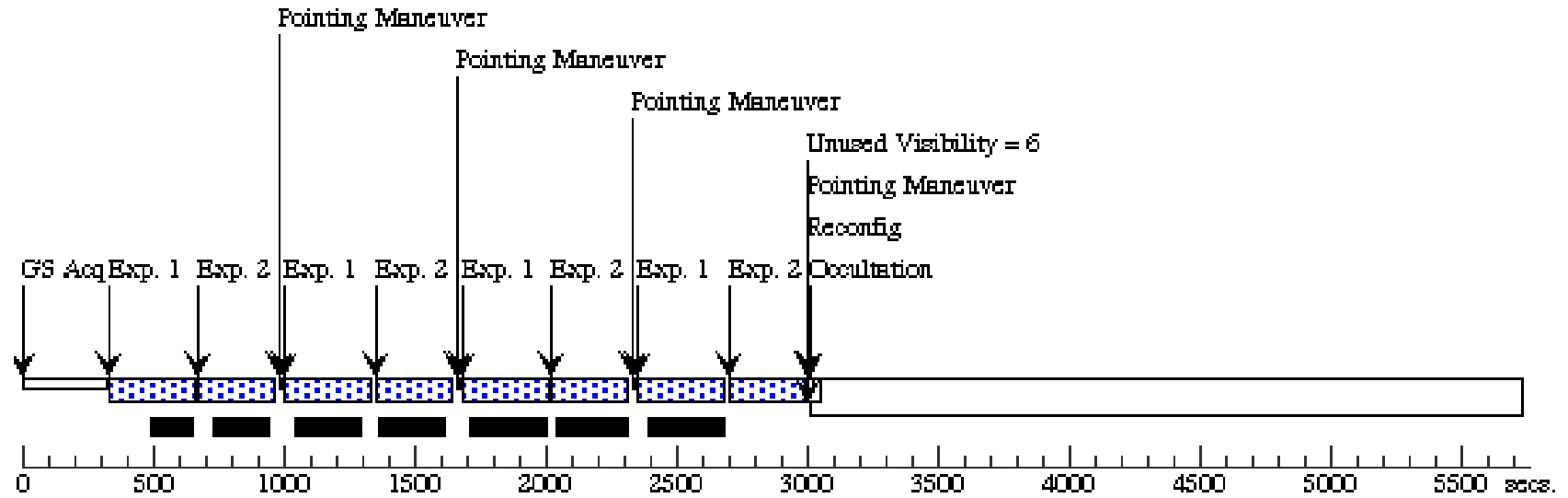


Proposal 13003 - SDSSJ0928+2031 (10) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:13:51 GMT 2013

Visit	Proposal 13003, SDSSJ0928+2031 (10), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 170D TO 220 D									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
		(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(10)	SDSSJ0928+2031	RA: 09 28 5.5600 (142.0231667d) Dec: +20 31 25.55 (20.52376d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(10) SDSSJ0928+2031	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ0928+2031 (10) (4)	302.938471 Secs (1211.754 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2		(10) SDSSJ0928+2031	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ0928+2031 (10) (4)	277.937956 Secs (1111.752 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	3		(10) SDSSJ0928+2031	WFC3/UVIS, ACCUM, UVIS1-FIX	F606W			Pattern 1, Exps 3-3 in SDSSJ0928+2031 (10) (1)	595 Secs (2400 Secs) [==>600.0 Secs (Pattern 1,1)] [==>600.0 Secs (Pattern 1,2)] [==>600.0 Secs (Pattern 2,1)] [==>600.0 Secs (Pattern 2,2)]	[2]
	4		(10) SDSSJ0928+2031	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=4		Pattern 1, Exps 4-4 in SDSSJ0928+2031 (10) (1)	595 Secs (2388 Secs) [==>597.0 Secs (Pattern 1,1)] [==>597.0 Secs (Pattern 1,2)] [==>597.0 Secs (Pattern 2,1)] [==>597.0 Secs (Pattern 2,2)]	[3]

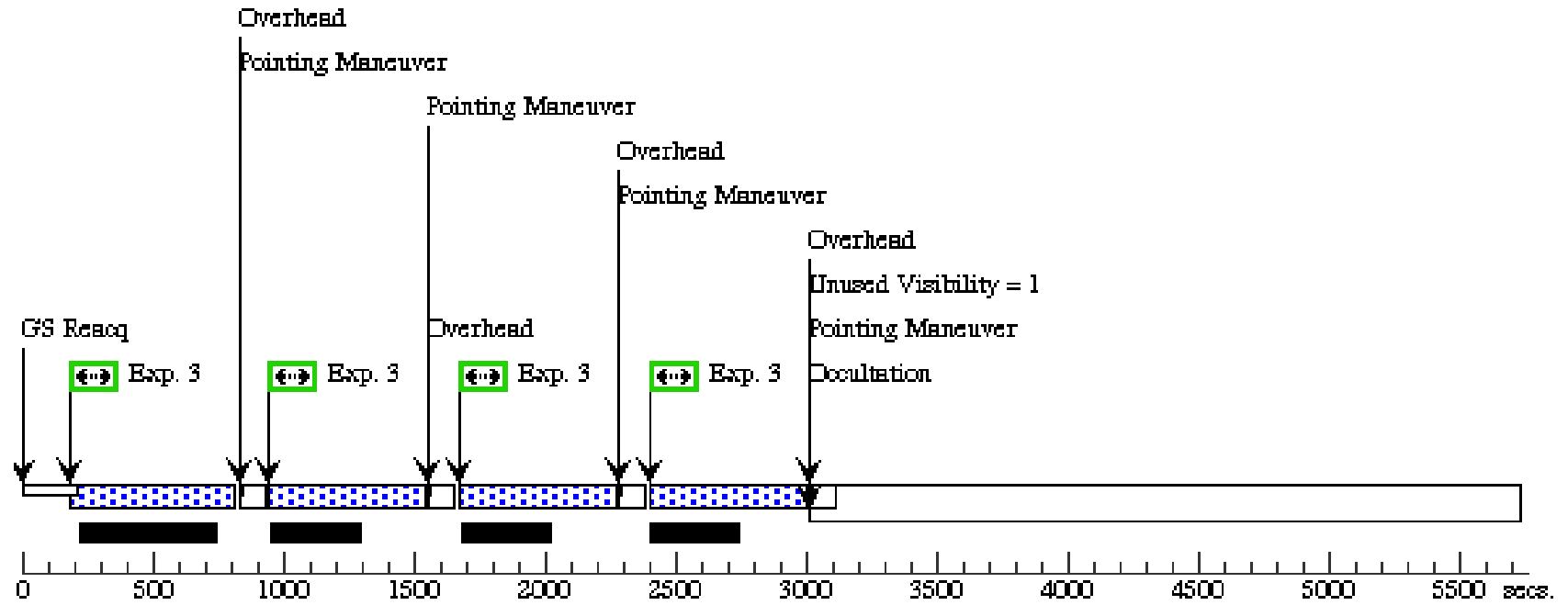
Orbit 1

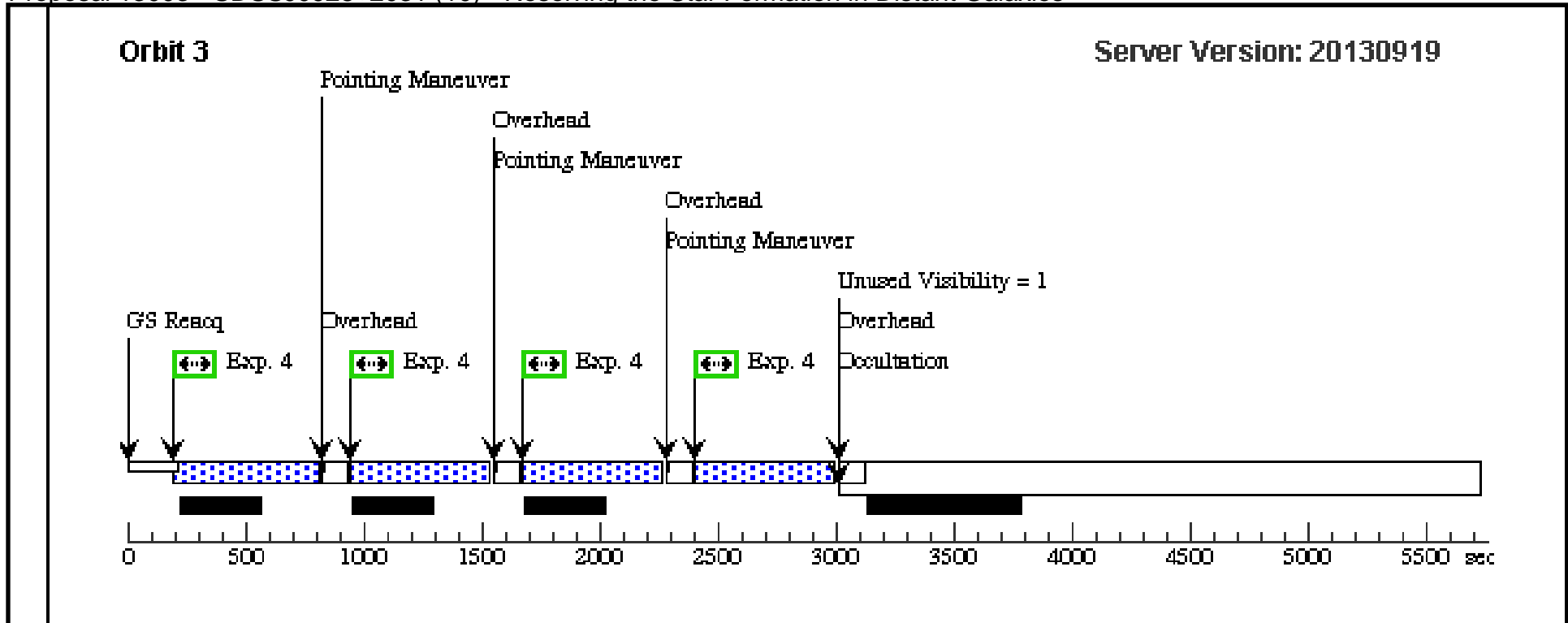


Orbit Structure

Orbit 2

Server Version: 20130919

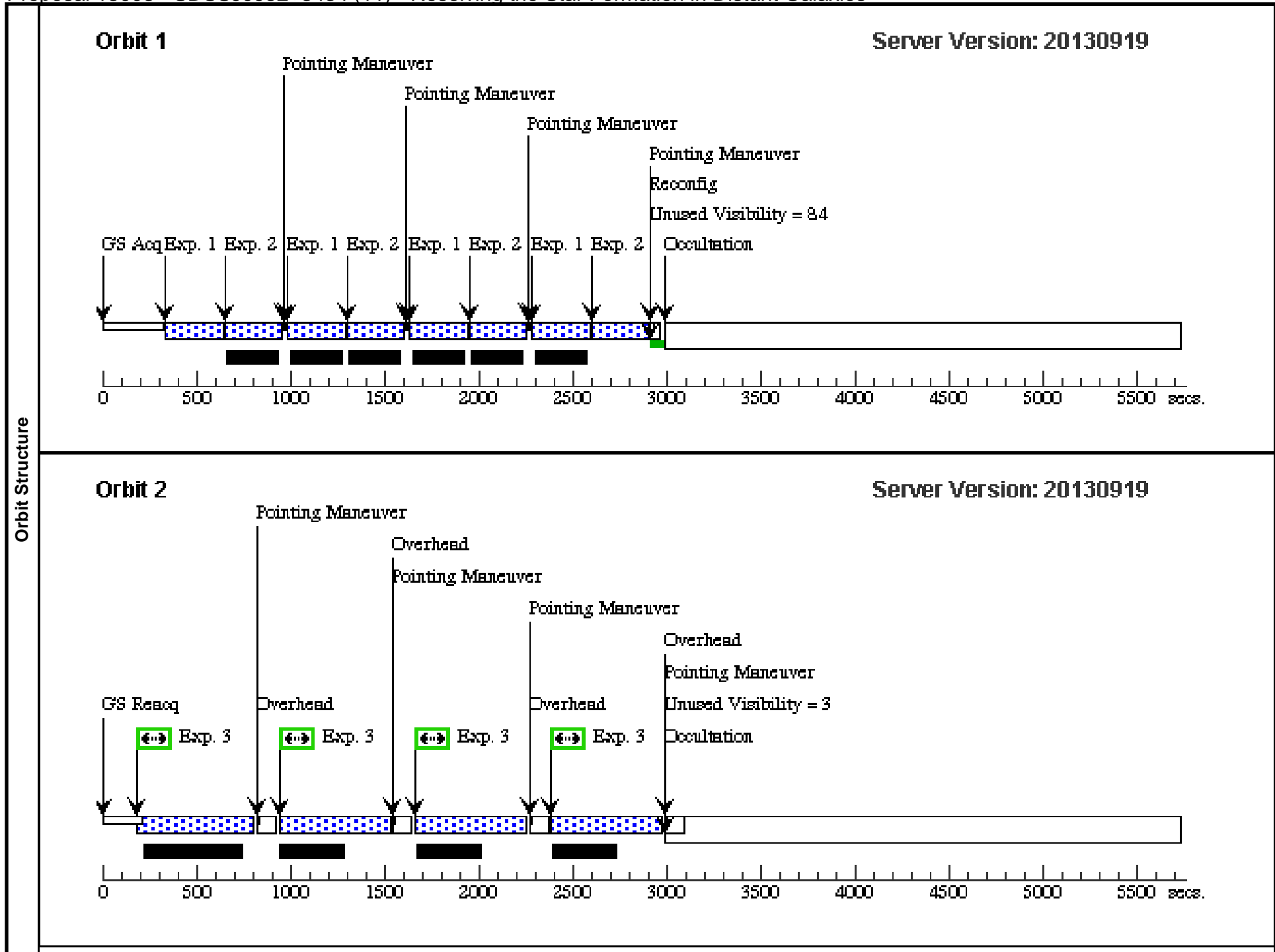


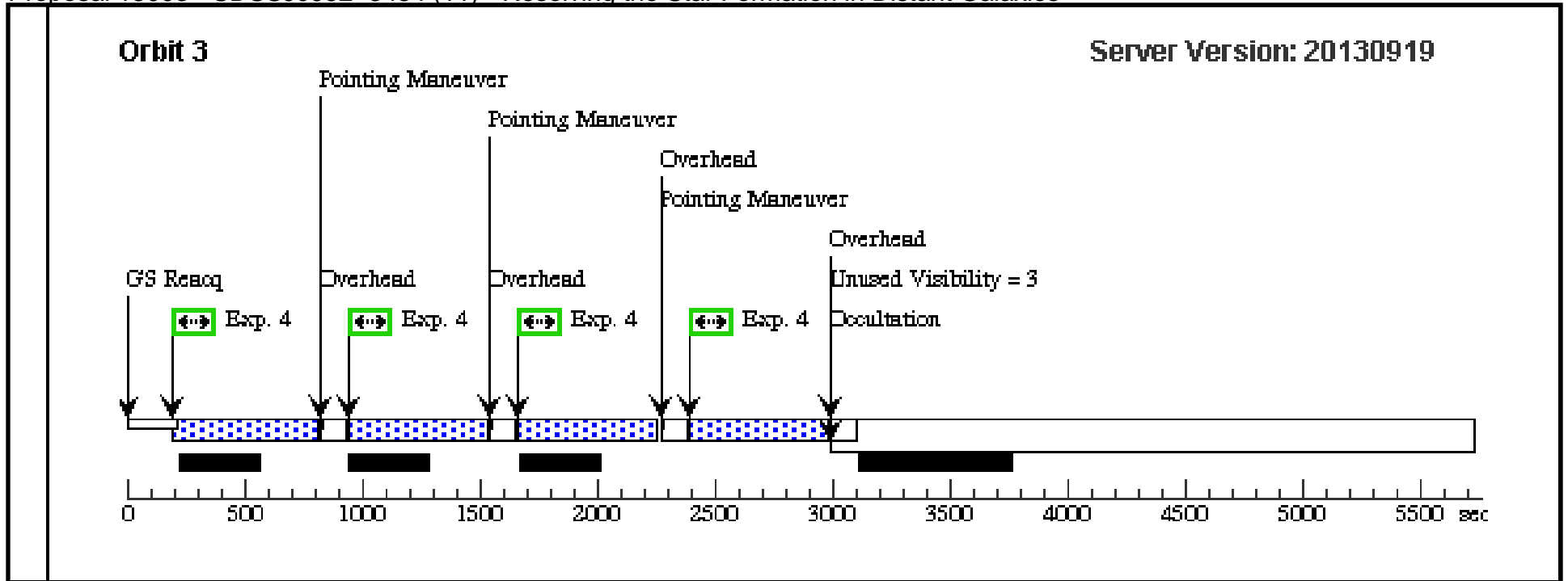


Proposal 13003 - SDSSJ0952+3434 (11) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:13:52 GMT 2013

Visit	Proposal 13003, SDSSJ0952+3434 (11), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 270D TO 320 D									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
		(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(11)	SDSSJ0952+3434	RA: 09 52 40.0140 (148.1667250d) Dec: +34 34 47.09 (34.57975d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(11) SDSSJ0952+3434	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5 ; GS ACQ SCENARI O BASE1B3	Pattern 4, Exps 1-2 in SDSSJ0952+3434 (11) (4)	277.937956 Secs (1111.752 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2		(11) SDSSJ0952+3434	WFC3/IR, MULTIACCUM, IR-FIX	F105W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ0952+3434 (11) (4)	277.937956 Secs (1111.752 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	3		(11) SDSSJ0952+3434	WFC3/UVIS, ACCUM, UVIS1-FIX	F606W			Pattern 1, Exps 3-3 in SDSSJ0952+3434 (11) (1)	595 Secs (2380 Secs) [==>595.0 Secs (Pattern 1,1)] [==>595.0 Secs (Pattern 1,2)] [==>595.0 Secs (Pattern 2,1)] [==>595.0 Secs (Pattern 2,2)]	[2]
	4		(11) SDSSJ0952+3434	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=5		Pattern 1, Exps 4-4 in SDSSJ0952+3434 (11) (1)	595 Secs (2368 Secs) [==>592.0 Secs (Pattern 1,1)] [==>592.0 Secs (Pattern 1,2)] [==>592.0 Secs (Pattern 2,1)] [==>592.0 Secs (Pattern 2,2)]	[3]



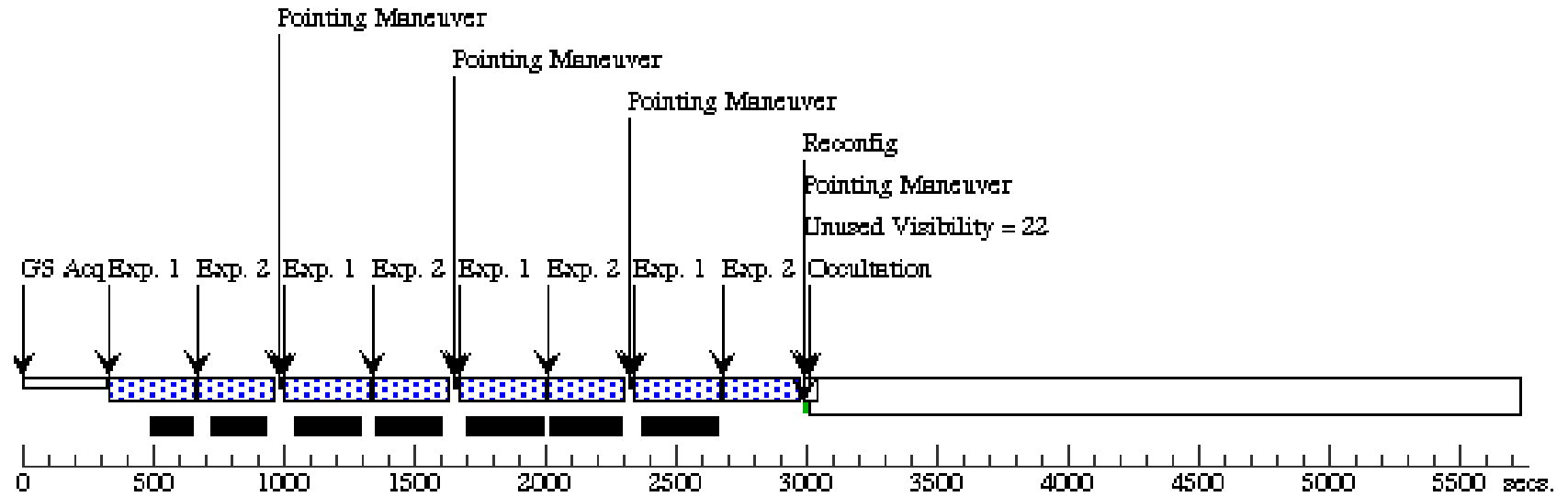


Proposal 13003 - SDSSJ0957+0509 (12) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:13:53 GMT 2013

Visit	Proposal 13003, SDSSJ0957+0509 (12), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 0D TO 70 D									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
		(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(12)	SDSSJ0957+0509	RA: 09 57 39.2030 (149.4133458d) Dec: +05 09 31.80 (5.15883d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(12) SDSSJ0957+0509	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ0957+0509 (12) (4)	302.938471 Secs (1211.754 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2		(12) SDSSJ0957+0509	WFC3/IR, MULTIACCUM, IR-FIX	F125W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ0957+0509 (12) (4)	277.937956 Secs (1111.752 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	3		(12) SDSSJ0957+0509	WFC3/UVIS, ACCUM, UVIS1-FIX	F814W			Pattern 1, Exps 3-3 in SDSSJ0957+0509 (12) (1)	595 Secs (2400 Secs) [==>600.0 Secs (Pattern 1,1)] [==>600.0 Secs (Pattern 1,2)] [==>600.0 Secs (Pattern 2,1)] [==>600.0 Secs (Pattern 2,2)]	[2]
	4		(12) SDSSJ0957+0509	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=4		Pattern 1, Exps 4-4 in SDSSJ0957+0509 (12) (1)	595 Secs (2388 Secs) [==>597.0 Secs (Pattern 1,1)] [==>597.0 Secs (Pattern 1,2)] [==>597.0 Secs (Pattern 2,1)] [==>597.0 Secs (Pattern 2,2)]	[3]

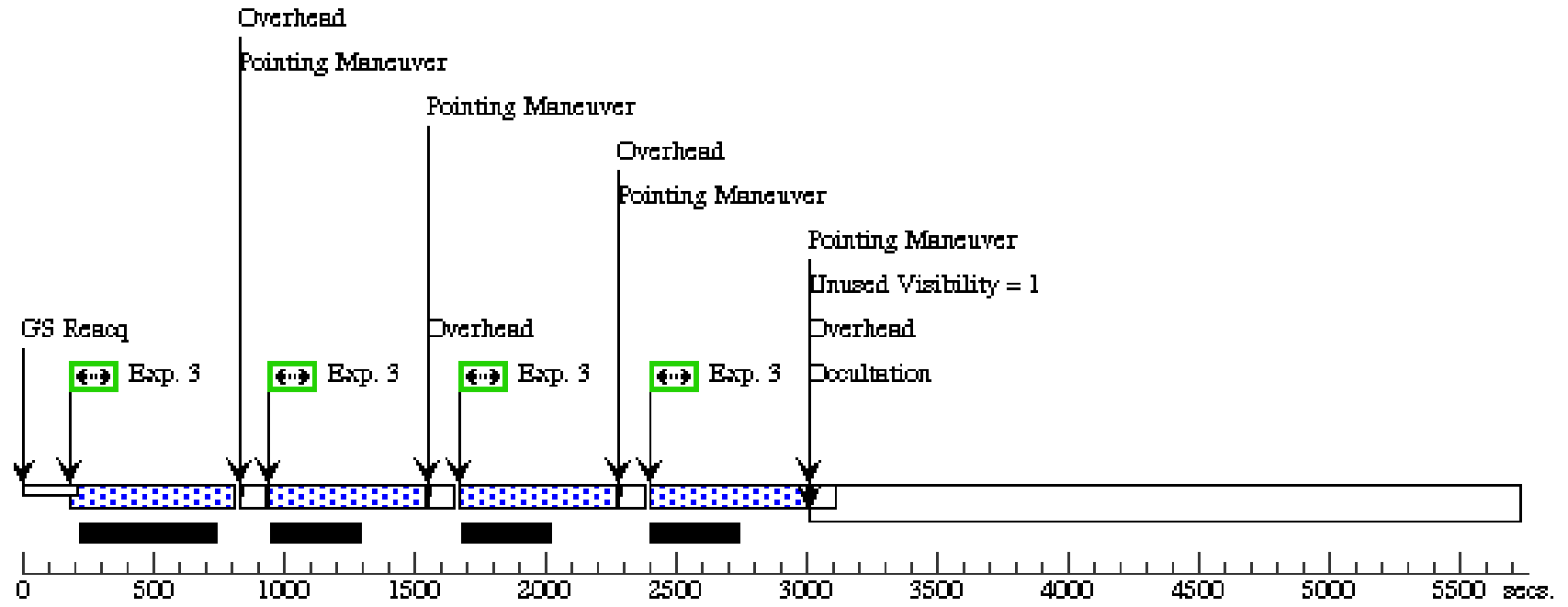
Orbit 1

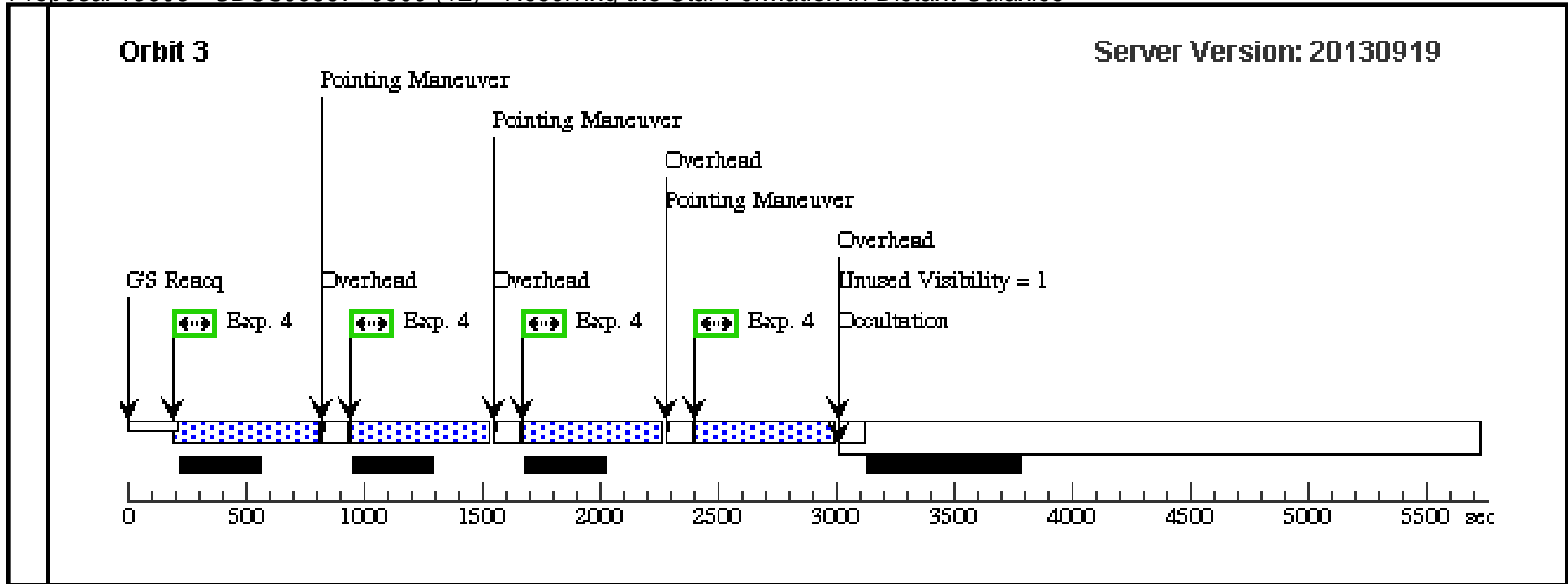


Orbit Structure

Orbit 2

Server Version: 20130919

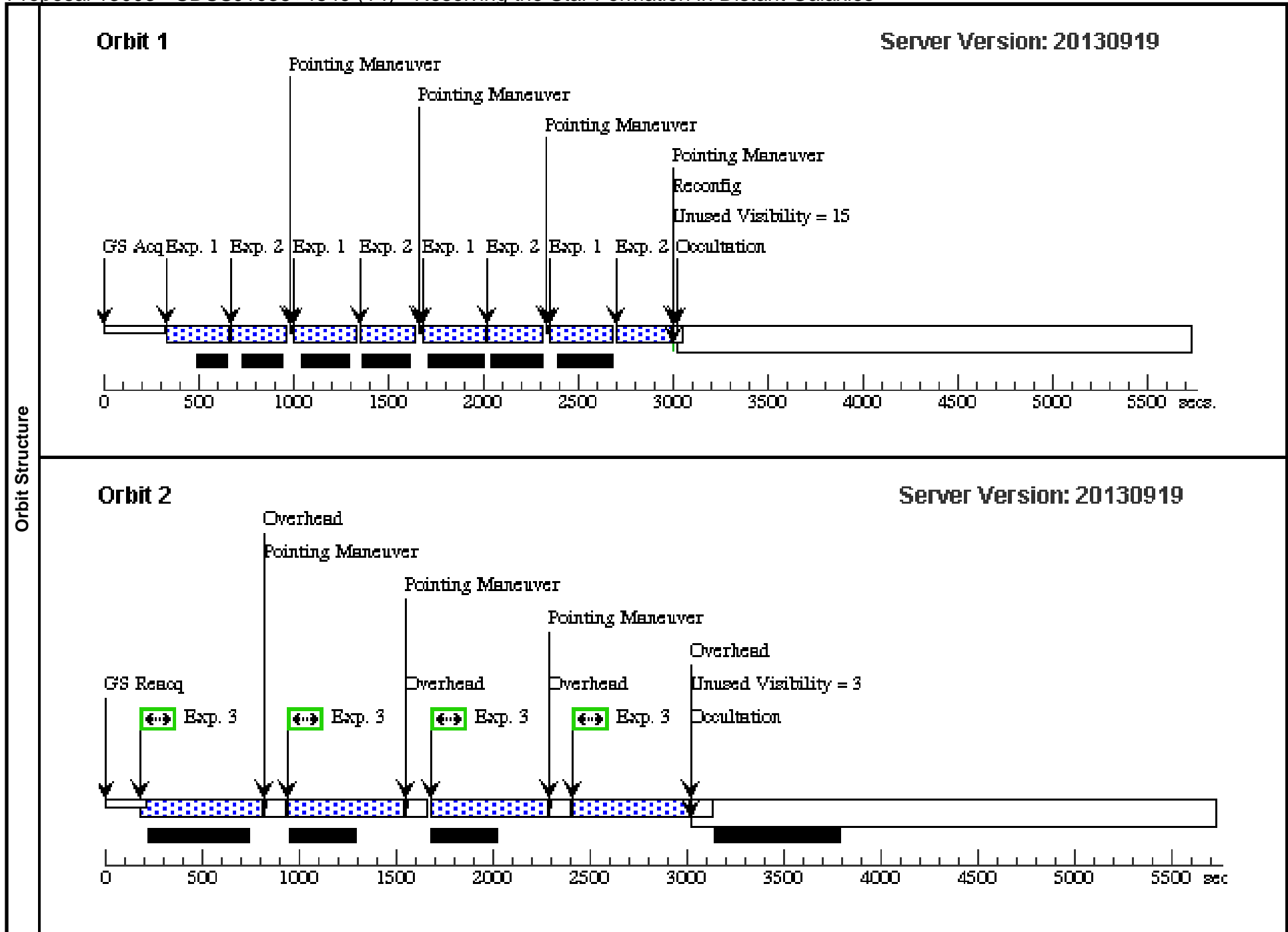




Proposal 13003 - SDSSJ1038+4849 (14) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:13:54 GMT 2013

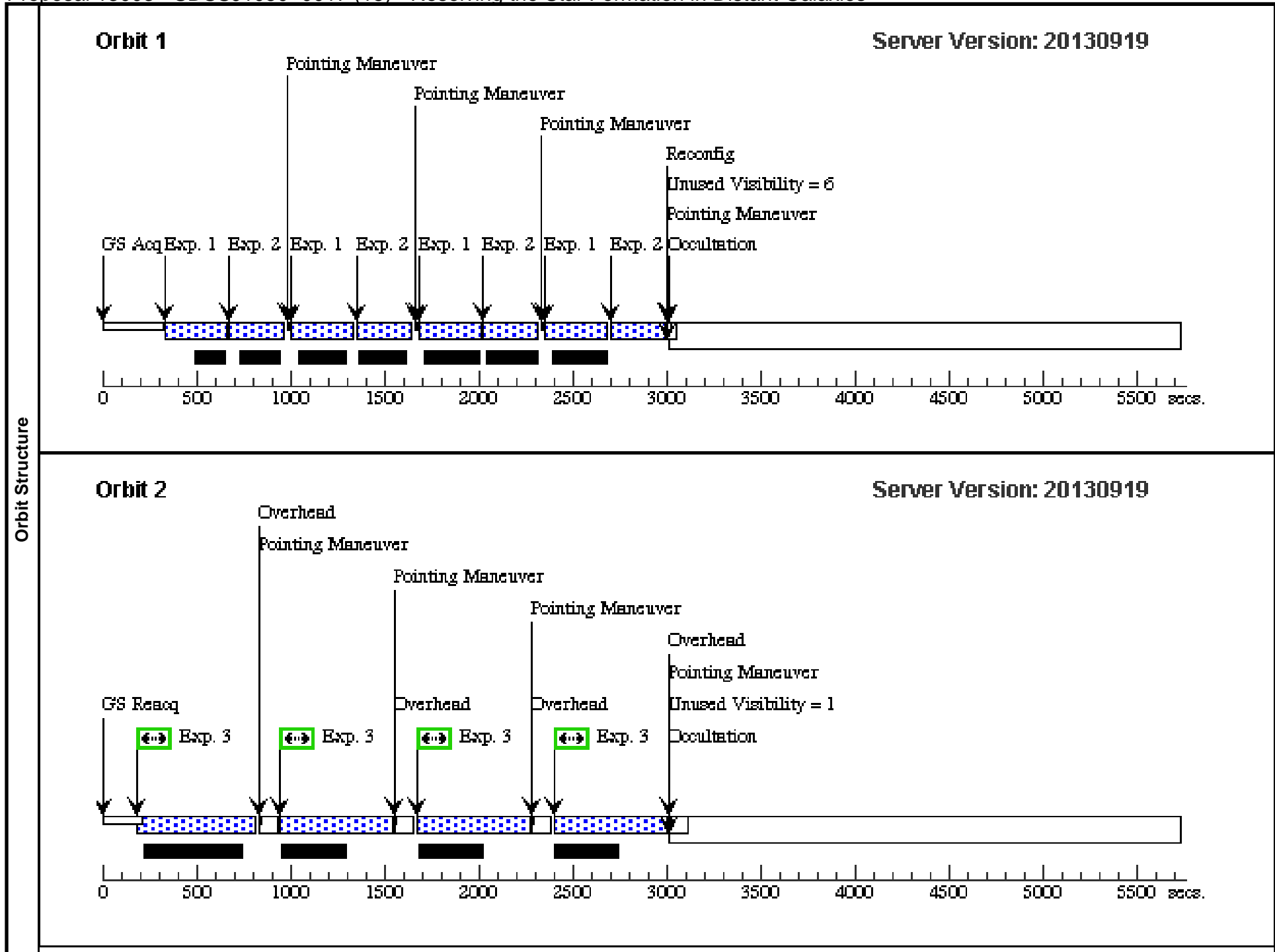
Visit	Proposal 13003, SDSSJ1038+4849 (14), failed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 140D TO 150 D									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(1)		Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3)					
(4)		Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(14)	SDSSJ1038+4849	RA: 10 38 43.2210 (159.6800875d) Dec: +48 49 18.73 (48.82187d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(14) SDSSJ1038+4849	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1038+4849 (14) (4)	302.938471 Secs (1211.754 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	2		(14) SDSSJ1038+4849	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1038+4849 (14) (4)	277.937956 Secs (1111.752 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	3		(14) SDSSJ1038+4849	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=7		Pattern 1, Exps 3-3 in SDSSJ1038+4849 (14) (1)	595 Secs (2392 Secs) [=>598.0 Secs (Pattern 1,1)] [=>598.0 Secs (Pattern 1,2)] [=>598.0 Secs (Pattern 2,1)] [=>598.0 Secs (Pattern 2,2)]	[2]

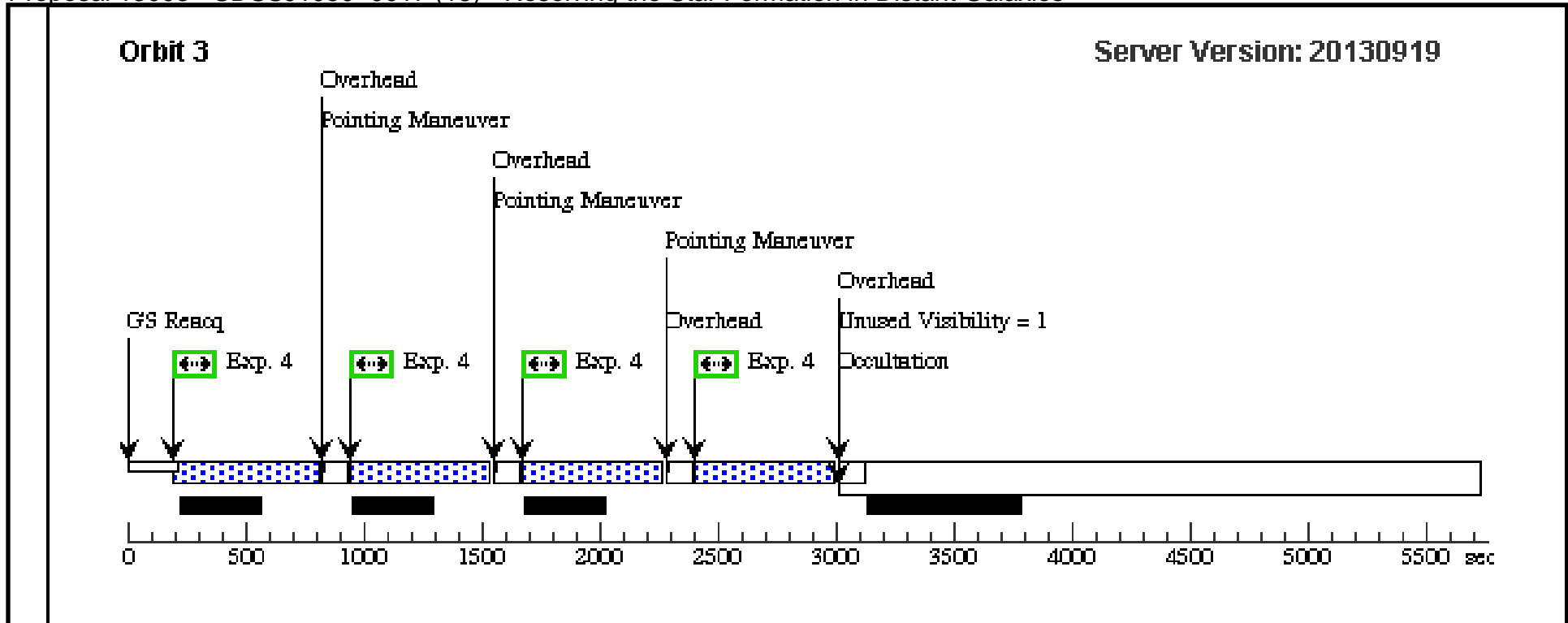


Proposal 13003 - SDSSJ1050+0017 (15) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:13:55 GMT 2013

Visit	Proposal 13003, SDSSJ1050+0017 (15), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%									
	#	Primary Pattern	Secondary Pattern	Exposures						
Patterns	(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=33.606 Angle Between Sides= Center Pattern=false	(3), (4)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false			(1-2)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(15)	SDSSJ1050+0017	RA: 10 50 39.8990 (162.6662458d) Dec: +00 17 6.91 (.28525d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(15) SDSSJ1050+0017	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1050+0017 (15) (4)	302.938471 Secs (1211.754 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2		(15) SDSSJ1050+0017	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1050+0017 (15) (4)	277.937956 Secs (1111.752 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	3		(15) SDSSJ1050+0017	WFC3/UVIS, ACCUM, UVIS1-FIX	F606W			Pattern 1, Exps 3-3 in SDSSJ1050+0017 (15) (1)	595 Secs (2400 Secs) [==>600.0 Secs (Pattern 1,1)] [==>600.0 Secs (Pattern 1,2)] [==>600.0 Secs (Pattern 2,1)] [==>600.0 Secs (Pattern 2,2)]	[2]
	4		(15) SDSSJ1050+0017	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=4		Pattern 1, Exps 4-4 in SDSSJ1050+0017 (15) (1)	595 Secs (2388 Secs) [==>597.0 Secs (Pattern 1,1)] [==>597.0 Secs (Pattern 1,2)] [==>597.0 Secs (Pattern 2,1)] [==>597.0 Secs (Pattern 2,2)]	[3]

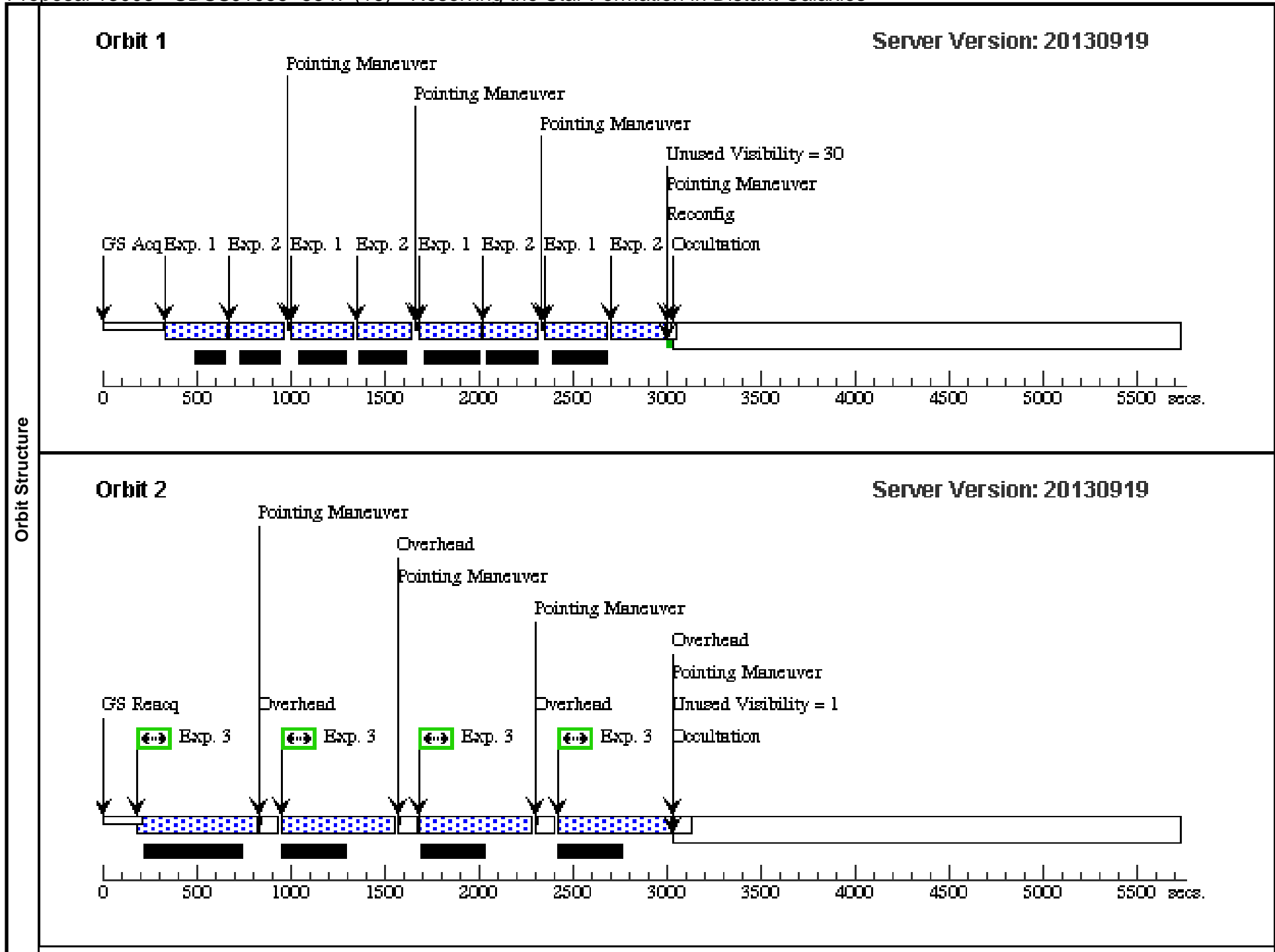


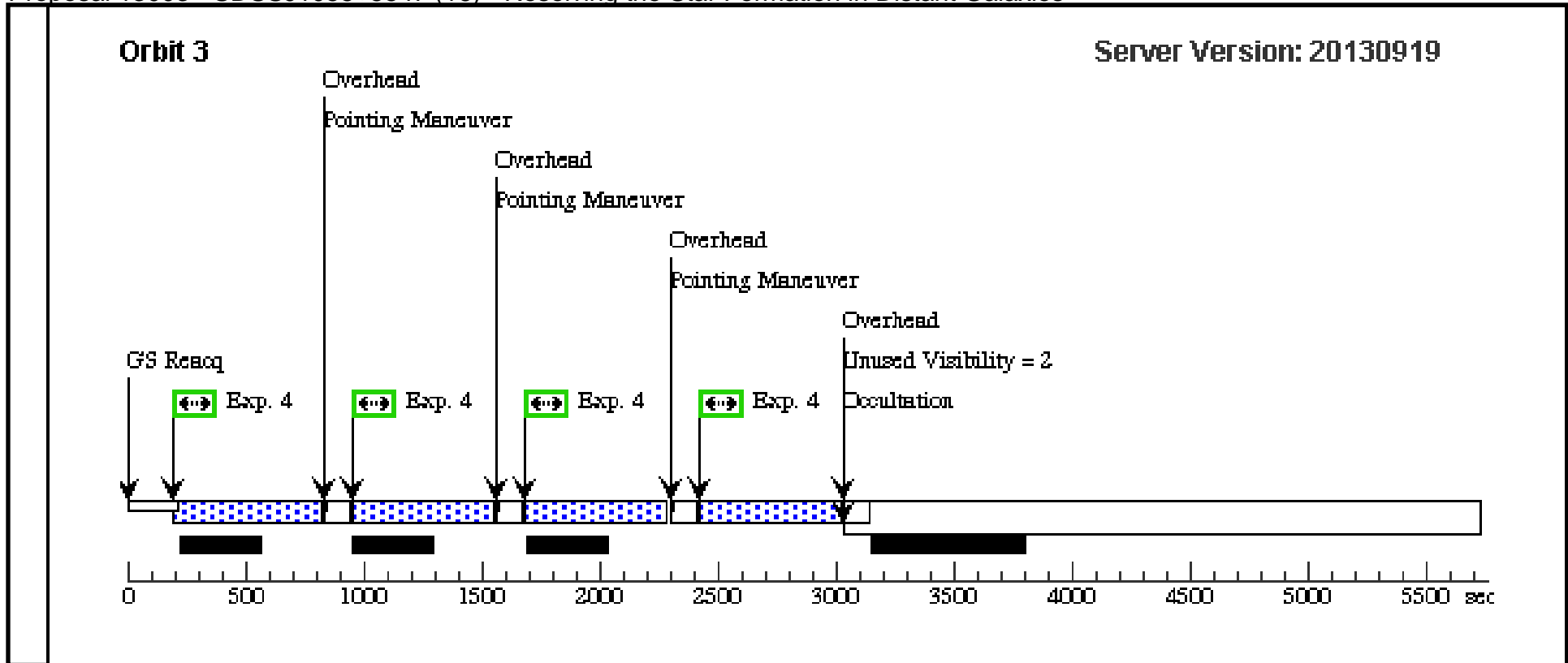


Proposal 13003 - SDSSJ1055+5547 (16) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:13:56 GMT 2013

Visit	Proposal 13003, SDSSJ1055+5547 (16), scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 250D TO 260 D									
	#	Primary Pattern	Secondary Pattern	Exposures						
Patterns	(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=33.606 Angle Between Sides= Center Pattern=false	(3), (4)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false			(1-2)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(16)	SDSSJ1055+5547	RA: 10 55 4.6350 (163.7693125d) Dec: +55 48 23.23 (55.80645d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(16) SDSSJ1055+5547	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5 ; GS ACQ SCENARI O BASE1B3	Pattern 4, Exps 1-2 in SDSSJ1055+5547 (16) (4)	302.938471 Secs (1211.754 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	2		(16) SDSSJ1055+5547	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1055+5547 (16) (4)	277.937956 Secs (1111.752 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	3		(16) SDSSJ1055+5547	WFC3/UVIS, ACCUM, UVIS1-FIX	F775W			Pattern 1, Exps 3-3 in SDSSJ1055+5547 (16) (1)	595 Secs (2424 Secs) [=>606.0 Secs (Pattern 1,1)] [=>606.0 Secs (Pattern 1,2)] [=>606.0 Secs (Pattern 2,1)] [=>606.0 Secs (Pattern 2,2)]	[2]
	4		(16) SDSSJ1055+5547	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=7		Pattern 1, Exps 4-4 in SDSSJ1055+5547 (16) (1)	595 Secs (2408 Secs) [=>602.0 Secs (Pattern 1,1)] [=>602.0 Secs (Pattern 1,2)] [=>602.0 Secs (Pattern 2,1)] [=>602.0 Secs (Pattern 2,2)]	[3]

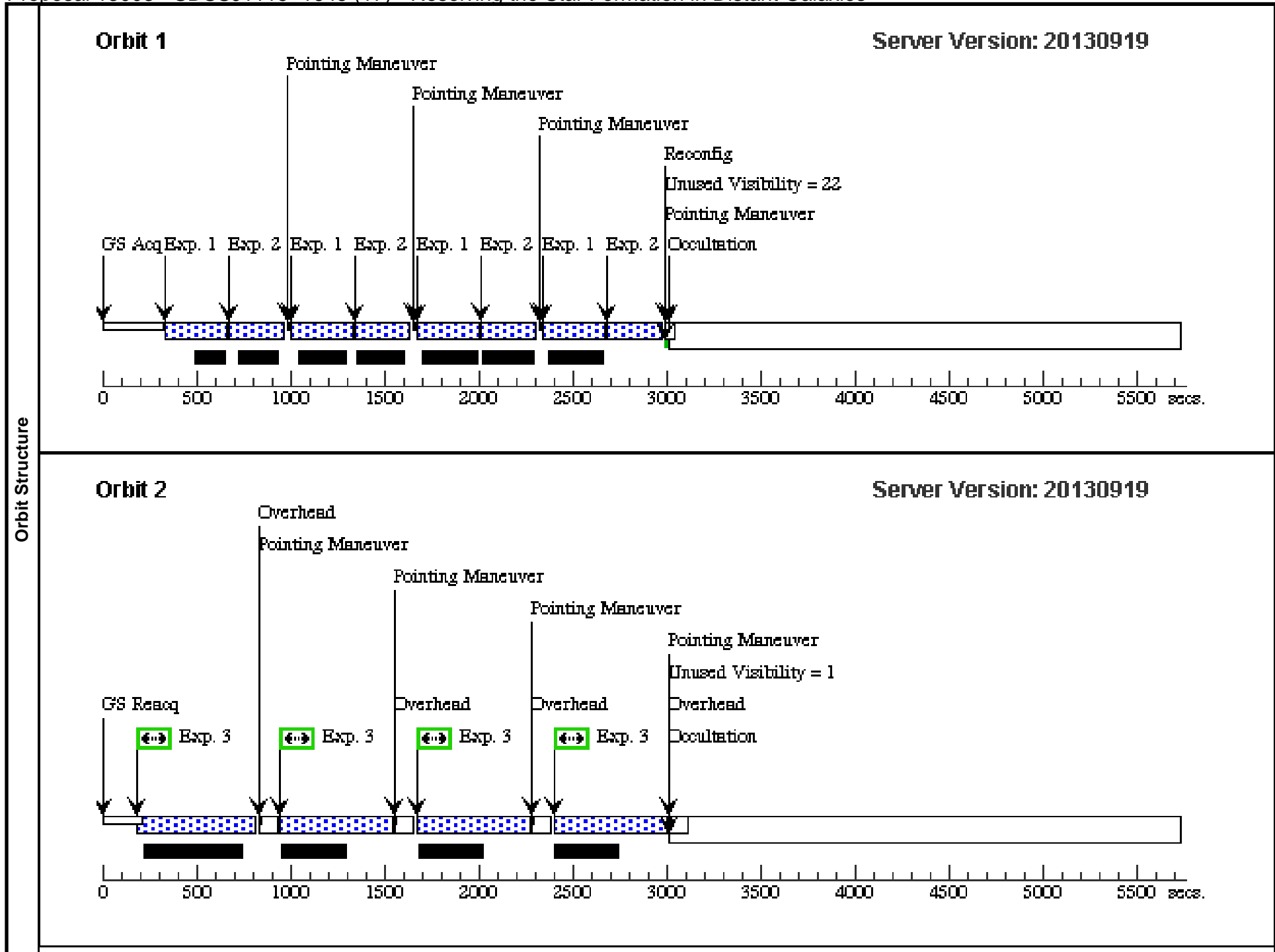




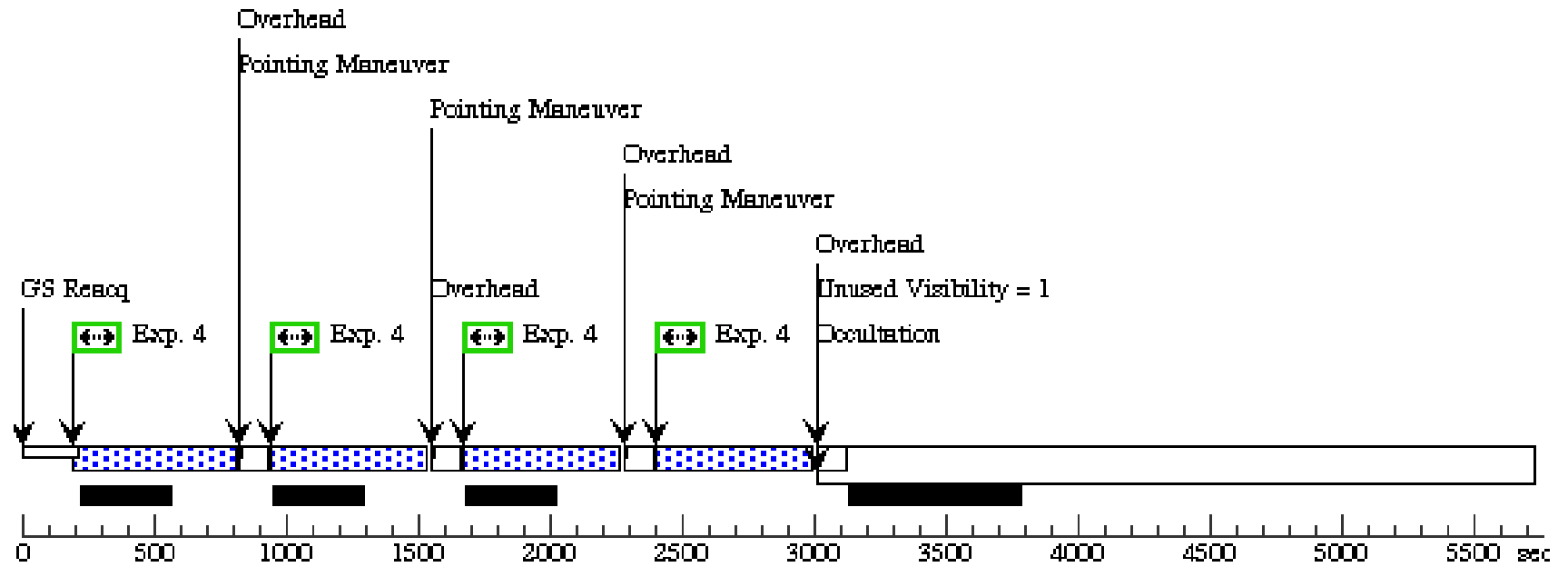
Proposal 13003 - SDSSJ1115+1645 (17) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:13:58 GMT 2013

Visit	Proposal 13003, SDSSJ1115+1645 (17), scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 290D TO 320 D									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
		(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(17)	SDSSJ1115+1645	RA: 11 15 4.4000 (168.7683333d) Dec: +16 45 38.40 (16.76067d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(17) SDSSJ1115+1645	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5 ; GS ACQ SCENARI O BASE1B3	Pattern 4, Exps 1-2 in SDSSJ1115+1645 (17) (4)	302.938471 Secs (1211.754 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2		(17) SDSSJ1115+1645	WFC3/IR, MULTIACCUM, IR-FIX	F125W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1115+1645 (17) (4)	277.937956 Secs (1111.752 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	3		(17) SDSSJ1115+1645	WFC3/UVIS, ACCUM, UVIS1-FIX	F814W			Pattern 1, Exps 3-3 in SDSSJ1115+1645 (17) (1)	595 Secs (2400 Secs) [==>600.0 Secs (Pattern 1,1)] [==>600.0 Secs (Pattern 1,2)] [==>600.0 Secs (Pattern 2,1)] [==>600.0 Secs (Pattern 2,2)]	[2]
	4		(17) SDSSJ1115+1645	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=5		Pattern 1, Exps 4-4 in SDSSJ1115+1645 (17) (1)	595 Secs (2388 Secs) [==>597.0 Secs (Pattern 1,1)] [==>597.0 Secs (Pattern 1,2)] [==>597.0 Secs (Pattern 2,1)] [==>597.0 Secs (Pattern 2,2)]	[3]



Orbit 3

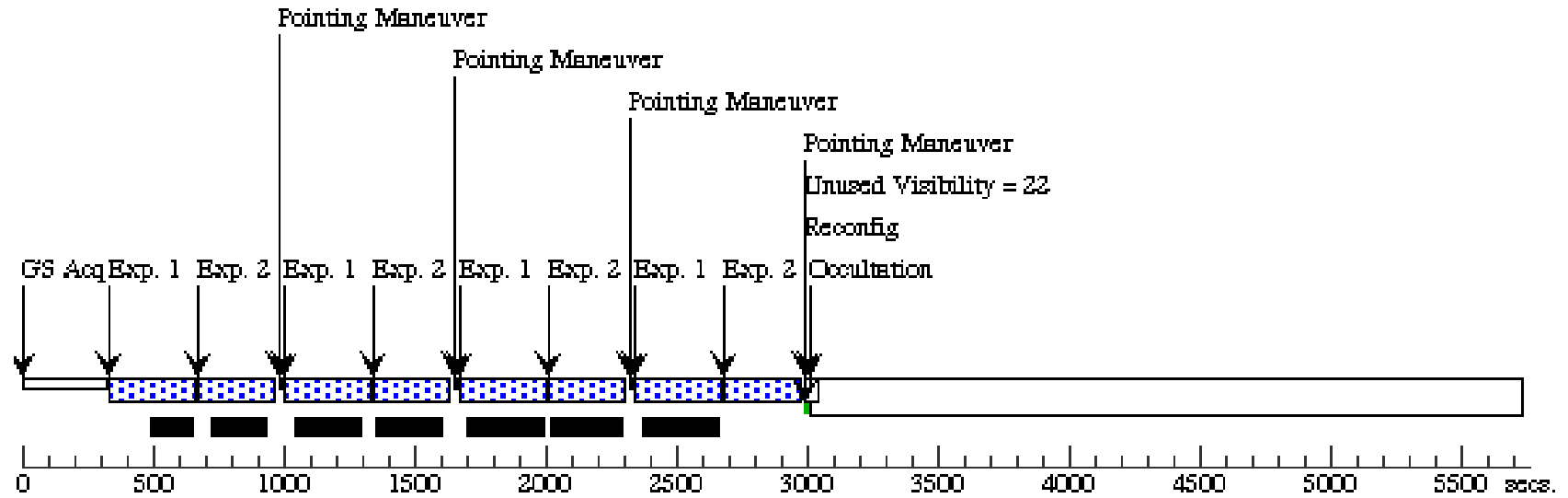


Proposal 13003 - SDSSJ1336-0331 (20) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:13:59 GMT 2013

Visit	Proposal 13003, SDSSJ1336-0331 (20), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
		(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(18)	SDSSJ1336-0331	RA: 13 36 0.0040 (204.0000167d) Dec: -03 31 28.63 (-3.52462d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(18) SDSSJ1336-0331	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1336-0331 (20) (4)	302.938471 Secs (1211.754 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	2		(18) SDSSJ1336-0331	WFC3/IR, MULTIACCUM, IR-FIX	F125W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1336-0331 (20) (4)	277.937956 Secs (1111.752 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	3		(18) SDSSJ1336-0331	WFC3/UVIS, ACCUM, UVIS1-FIX	F606W			Pattern 1, Exps 3-3 in SDSSJ1336-0331 (20) (1)	595 Secs (2400 Secs) [=>600.0 Secs (Pattern 1,1)] [=>600.0 Secs (Pattern 1,2)] [=>600.0 Secs (Pattern 2,1)] [=>600.0 Secs (Pattern 2,2)]	[2]
4		(18) SDSSJ1336-0331	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W		FLASH=5		Pattern 1, Exps 4-4 in SDSSJ1336-0331 (20) (1)	595 Secs (2388 Secs) [=>597.0 Secs (Pattern 1,1)] [=>597.0 Secs (Pattern 1,2)] [=>597.0 Secs (Pattern 2,1)] [=>597.0 Secs (Pattern 2,2)]	[3]

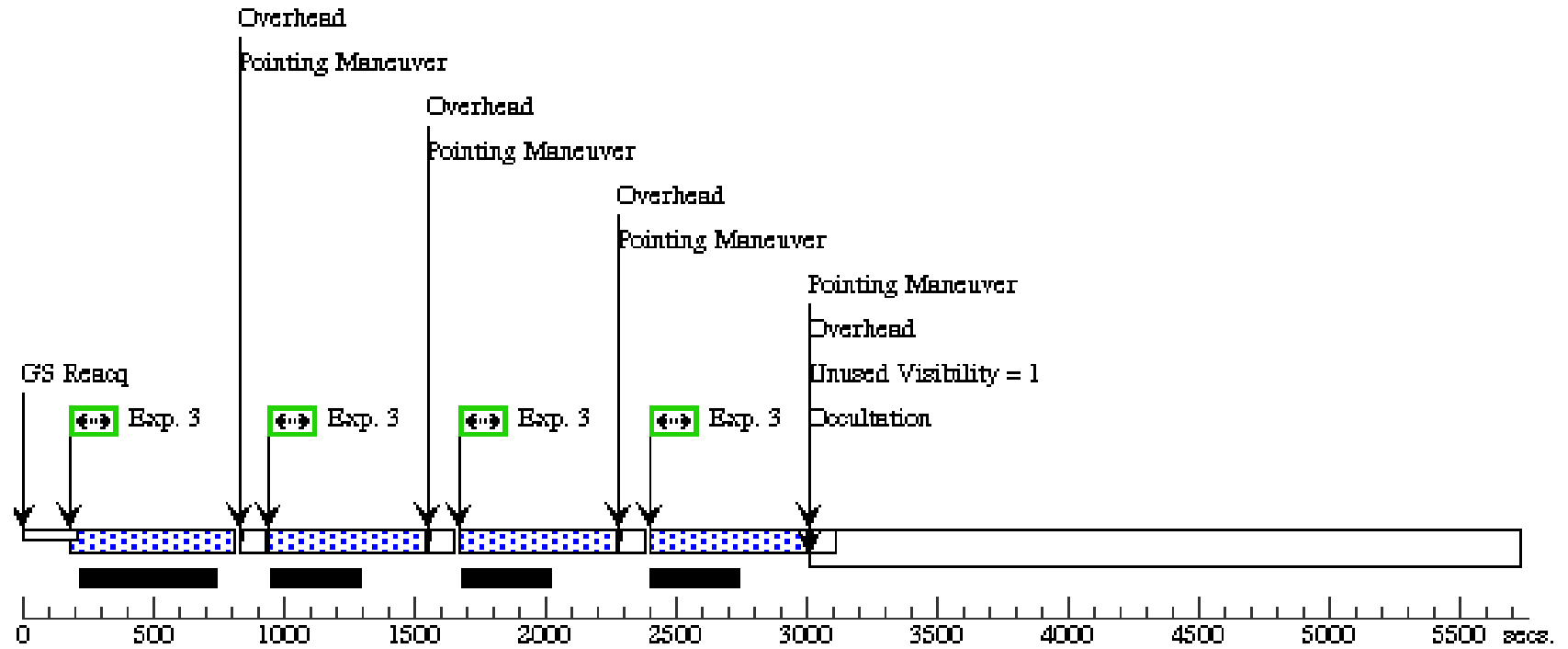
Orbit 1

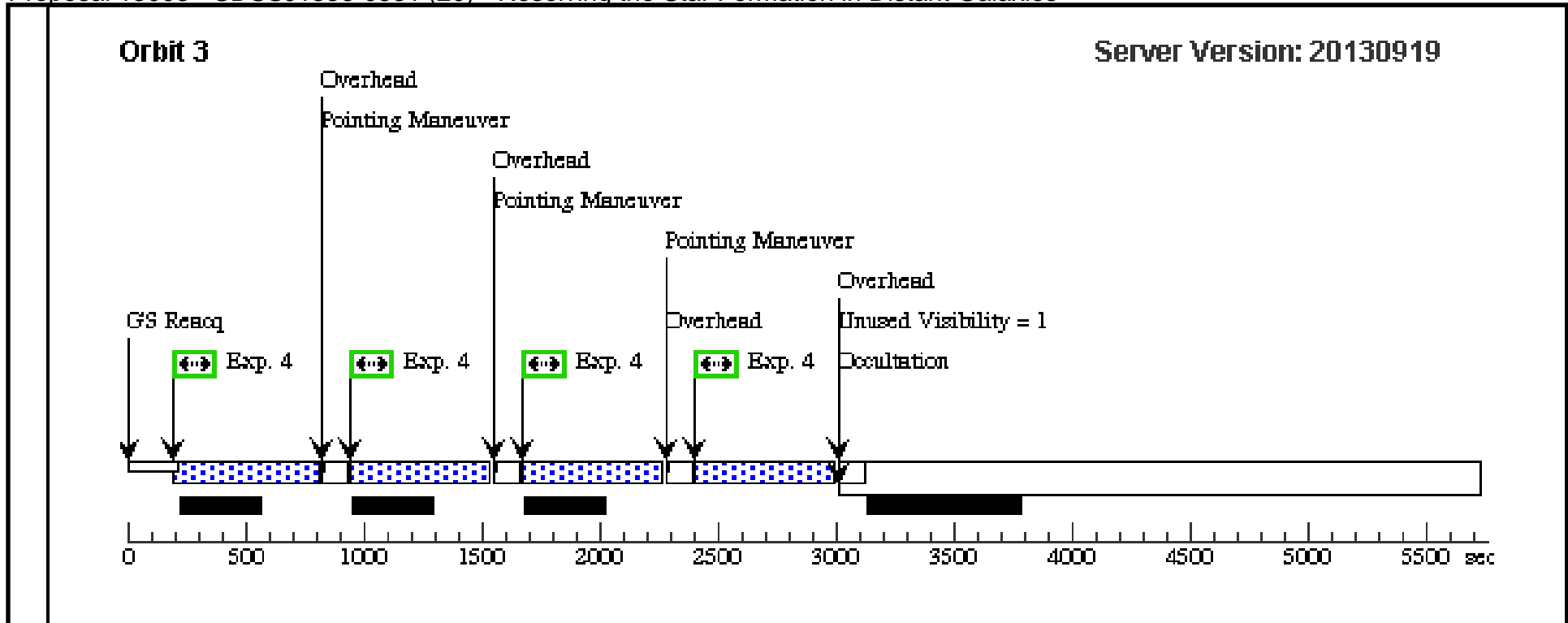


Orbit Structure

Orbit 2

Server Version: 20130919





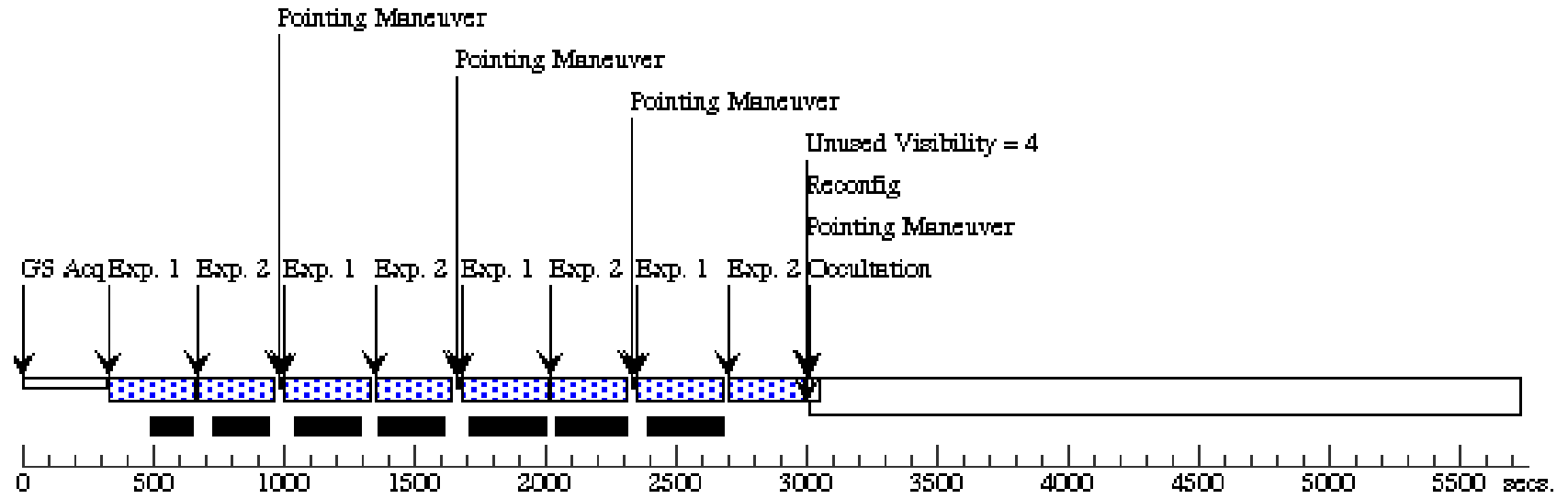
Proposal 13003 - SDSSJ1138+2754 (22) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:14:00 GMT 2013

Visit	Proposal 13003, SDSSJ1138+2754 (22), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 90D TO 140 D									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
		(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(19)	SDSSJ1138+2754	RA: 11 38 8.9910 (174.5374625d) Dec: +27 54 30.90 (27.90858d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(19) SDSSJ1138+2754	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5 ; GS ACQ SCENARI O BASE1B3	Pattern 4, Exps 1-2 in SDSSJ1138+2754 (22) (4)	302.938471 Secs (1211.754 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2		(19) SDSSJ1138+2754	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1138+2754 (22) (4)	277.937956 Secs (1111.752 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	3		(19) SDSSJ1138+2754	WFC3/UVIS, ACCUM, UVIS1-FIX	F775W			Pattern 1, Exps 3-3 in SDSSJ1138+2754 (22) (1)	595 Secs (2396 Secs) [==>599.0 Secs (Pattern 1,1)] [==>599.0 Secs (Pattern 1,2)] [==>599.0 Secs (Pattern 2,1)] [==>599.0 Secs (Pattern 2,2)]	[2]
	4		(19) SDSSJ1138+2754	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=6		Pattern 1, Exps 4-4 in SDSSJ1138+2754 (22) (1)	595 Secs (2384 Secs) [==>596.0 Secs (Pattern 1,1)] [==>596.0 Secs (Pattern 1,2)] [==>596.0 Secs (Pattern 2,1)] [==>596.0 Secs (Pattern 2,2)]	[3]

Orbit 1

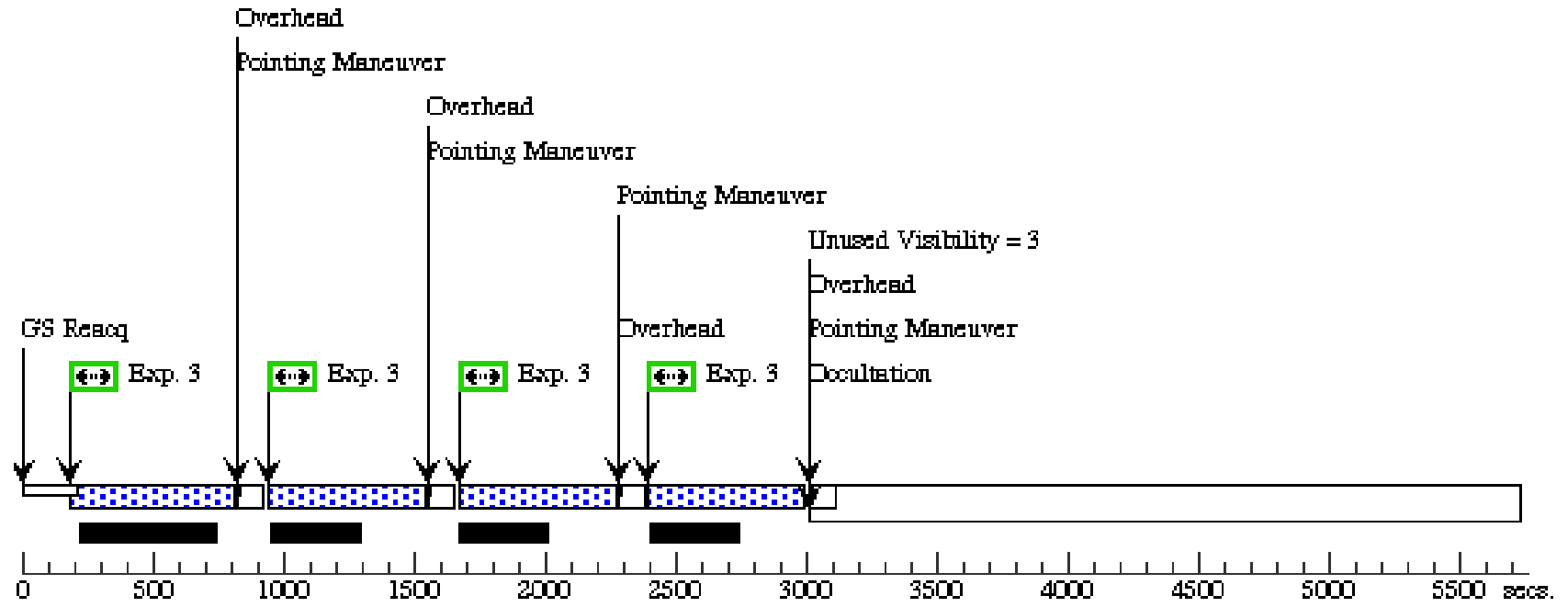
Server Version: 20130919

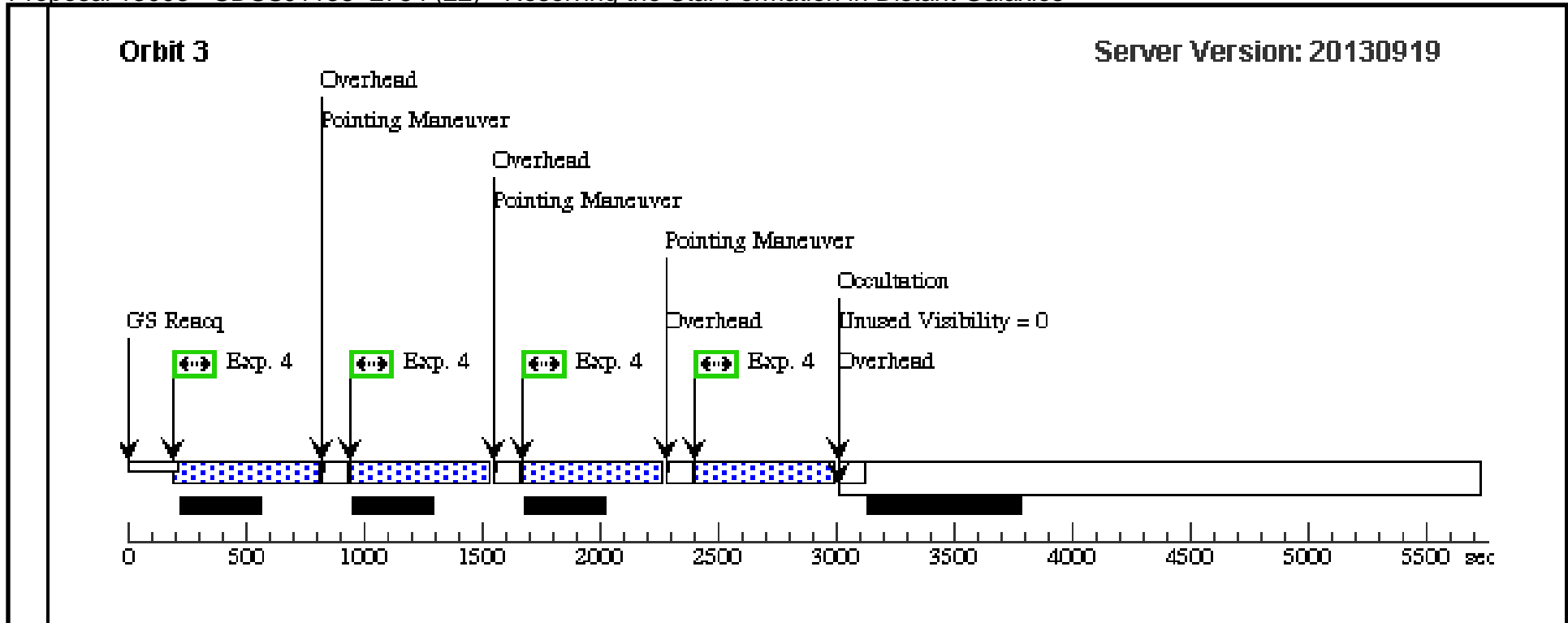


Orbit Structure

Orbit 2

Server Version: 20130919

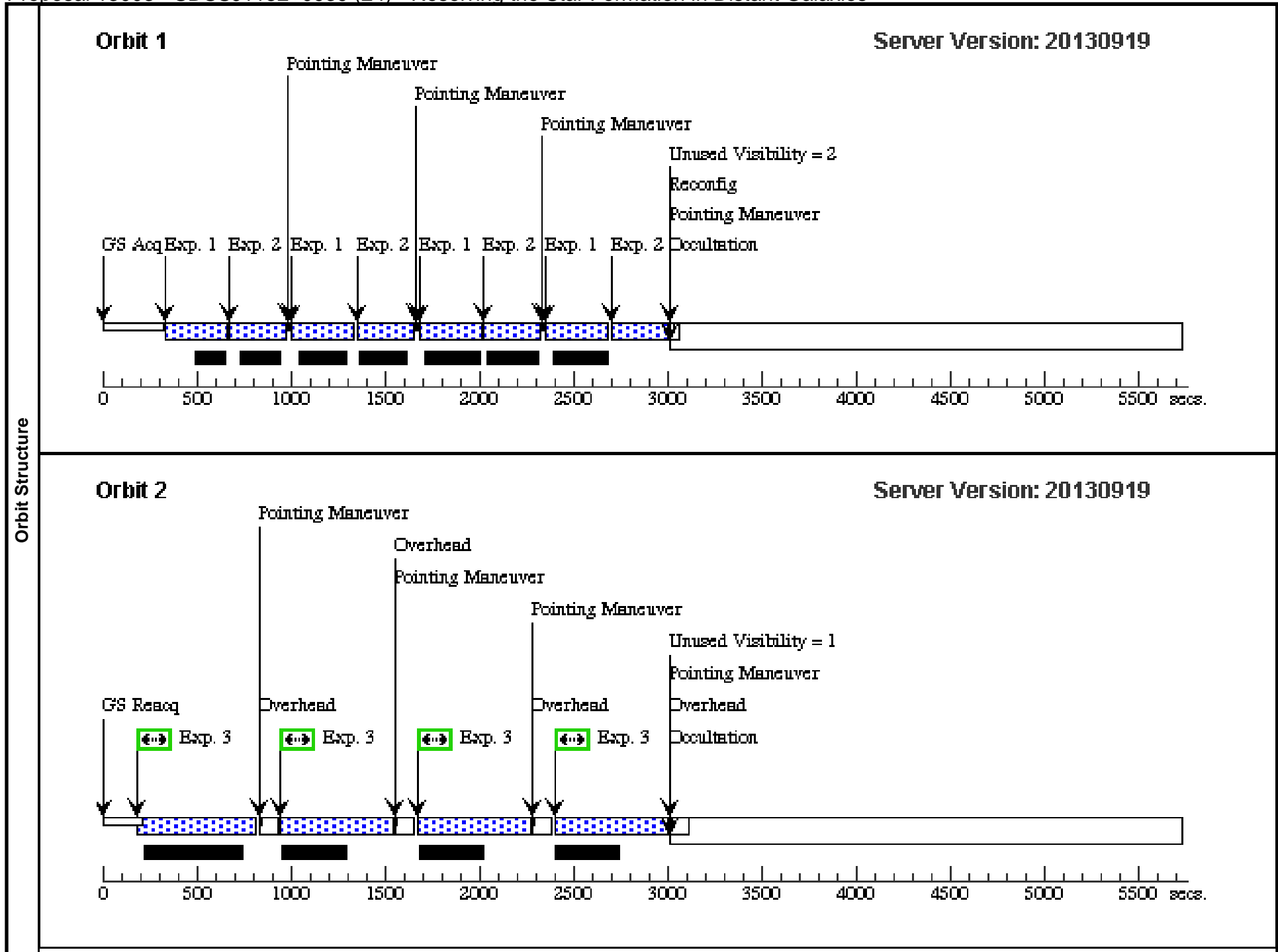


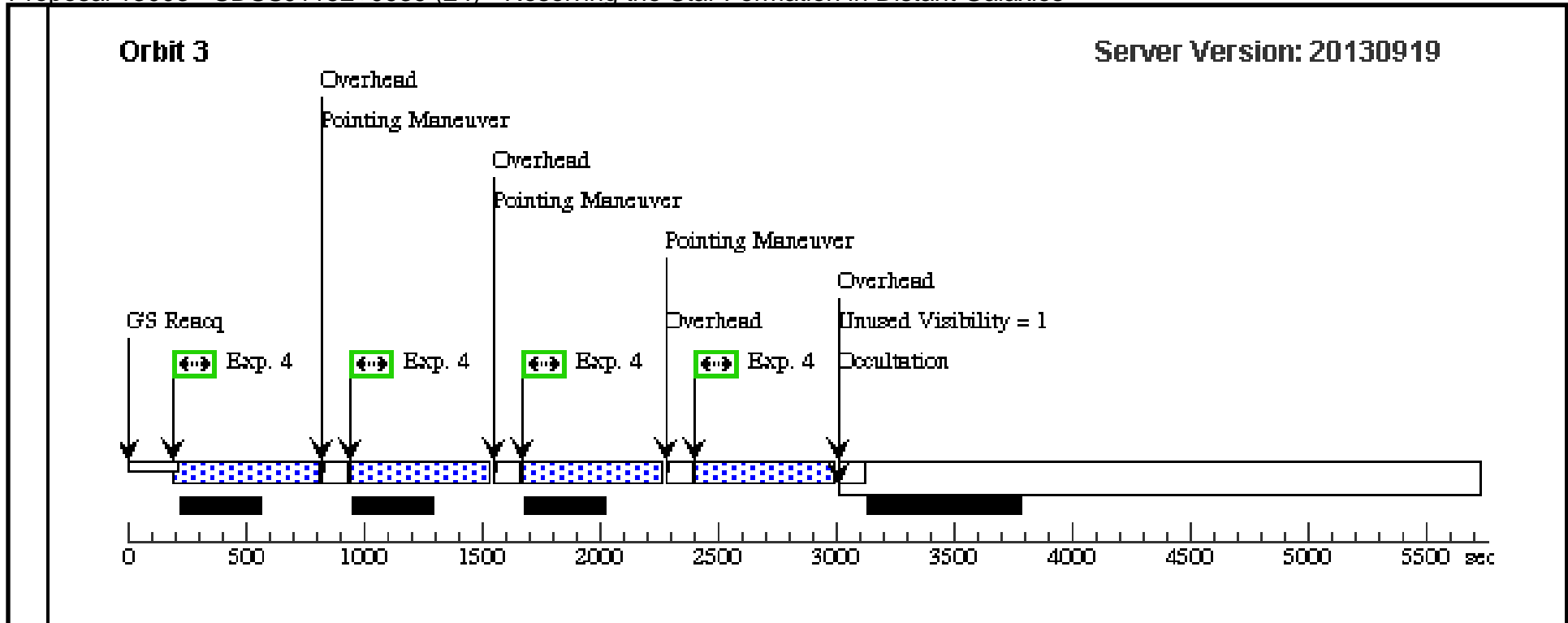


Proposal 13003 - SDSSJ1152+0939 (24) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:14:01 GMT 2013

Visit	Proposal 13003, SDSSJ1152+0939 (24), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 85D TO 110 D									
	#	Primary Pattern	Secondary Pattern	Exposures						
Patterns	(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=33.606 Angle Between Sides= Center Pattern=false	(3), (4)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false			(1-2)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(20)	SDSSJ1152+0939	RA: 11 52 47.3490 (178.1972875d) Dec: +09 30 14.54 (9.50404d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(20) SDSSJ1152+0939	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1152+0939 (24) (4)	302.938471 Secs (1211.754 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2		(20) SDSSJ1152+0939	WFC3/IR, MULTIACCUM, IR-FIX	F105W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1152+0939 (24) (4)	277.937956 Secs (1111.752 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	3		(20) SDSSJ1152+0939	WFC3/UVIS, ACCUM, UVIS1-FIX	F606W			Pattern 1, Exps 3-3 in SDSSJ1152+0939 (24) (1)	595 Secs (2400 Secs) [==>600.0 Secs (Pattern 1,1)] [==>600.0 Secs (Pattern 1,2)] [==>600.0 Secs (Pattern 2,1)] [==>600.0 Secs (Pattern 2,2)]	[2]
	4		(20) SDSSJ1152+0939	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=5		Pattern 1, Exps 4-4 in SDSSJ1152+0939 (24) (1)	595 Secs (2388 Secs) [==>597.0 Secs (Pattern 1,1)] [==>597.0 Secs (Pattern 1,2)] [==>597.0 Secs (Pattern 2,1)] [==>597.0 Secs (Pattern 2,2)]	[3]



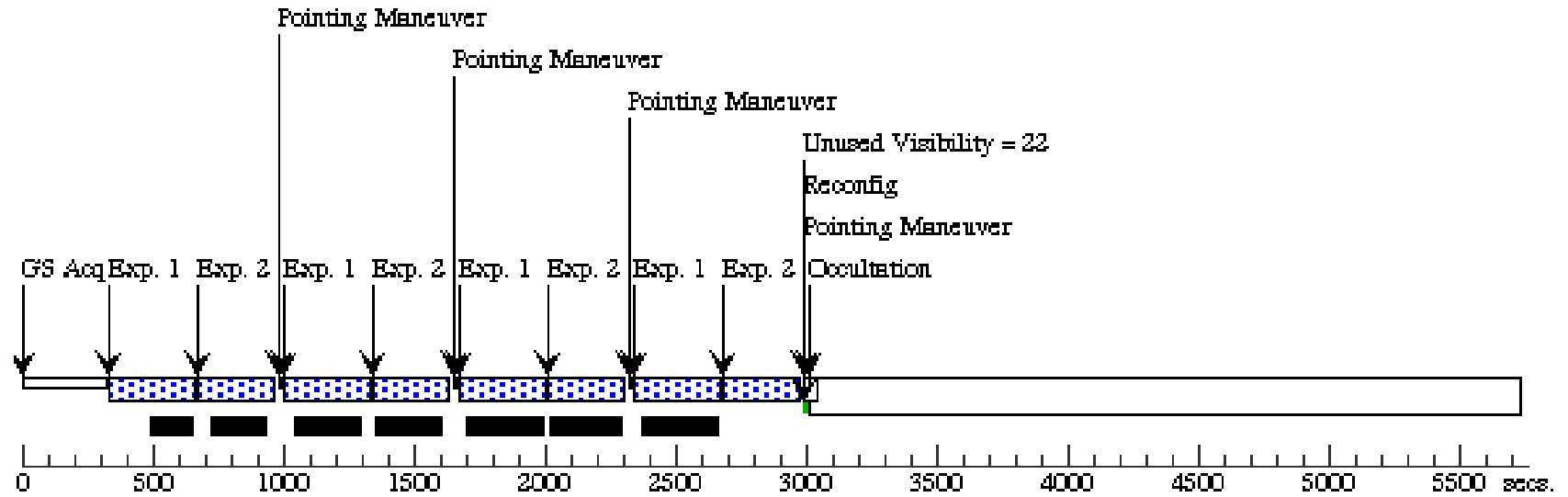


Proposal 13003 - SDSSJ1156+1911 (25) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:14:02 GMT 2013

Visit	Proposal 13003, SDSSJ1156+1911 (25), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 290D TO 320 D									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
		(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(22)	SDSSJ1156+1911	RA: 11 56 5.5370 (179.0230708d) Dec: +19 11 12.68 (19.18686d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(22) SDSSJ1156+1911	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1156+1911 (25) (4)	302.938471 Secs (1211.754 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2		(22) SDSSJ1156+1911	WFC3/IR, MULTIACCUM, IR-FIX	F125W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1156+1911 (25) (4)	277.937956 Secs (1111.752 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	3		(22) SDSSJ1156+1911	WFC3/UVIS, ACCUM, UVIS1-FIX	F814W			Pattern 1, Exps 3-3 in SDSSJ1156+1911 (25) (1)	595 Secs (2400 Secs) [==>600.0 Secs (Pattern 1,1)] [==>600.0 Secs (Pattern 1,2)] [==>600.0 Secs (Pattern 2,1)] [==>600.0 Secs (Pattern 2,2)]	[2]
	4		(22) SDSSJ1156+1911	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=5		Pattern 1, Exps 4-4 in SDSSJ1156+1911 (25) (1)	595 Secs (2388 Secs) [==>597.0 Secs (Pattern 1,1)] [==>597.0 Secs (Pattern 1,2)] [==>597.0 Secs (Pattern 2,1)] [==>597.0 Secs (Pattern 2,2)]	[3]

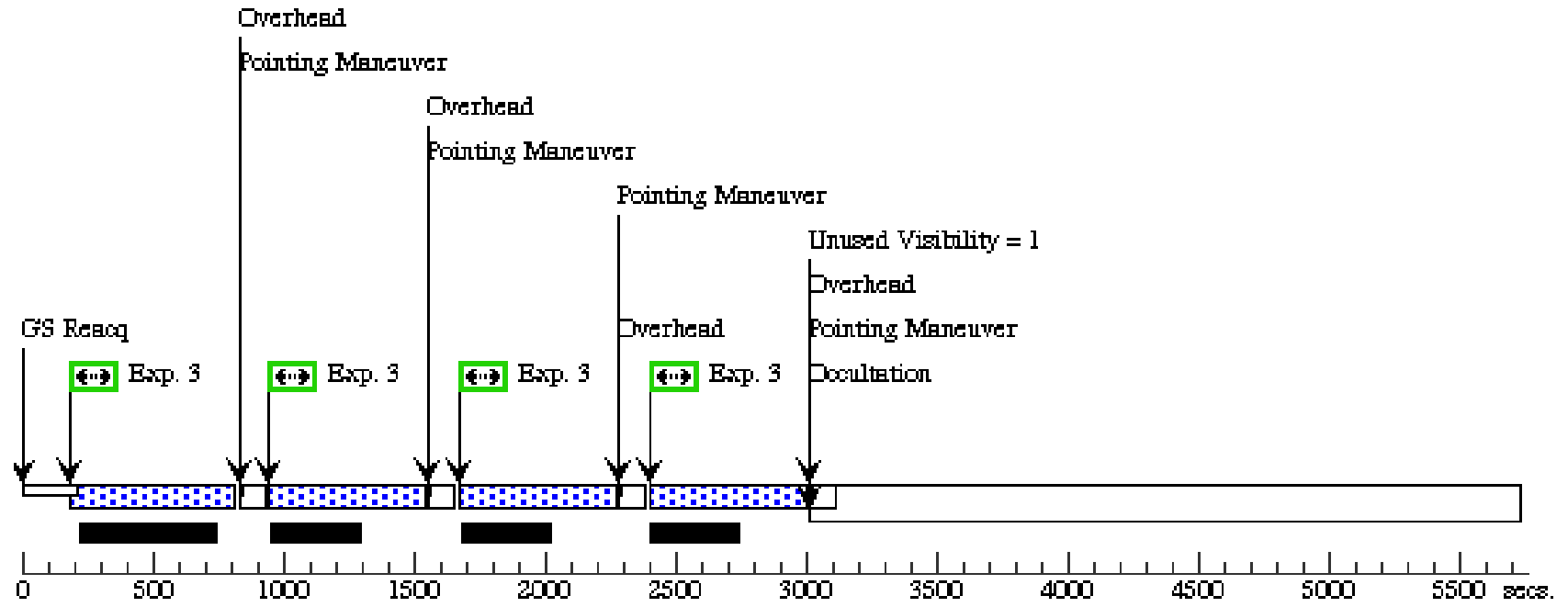
Orbit 1

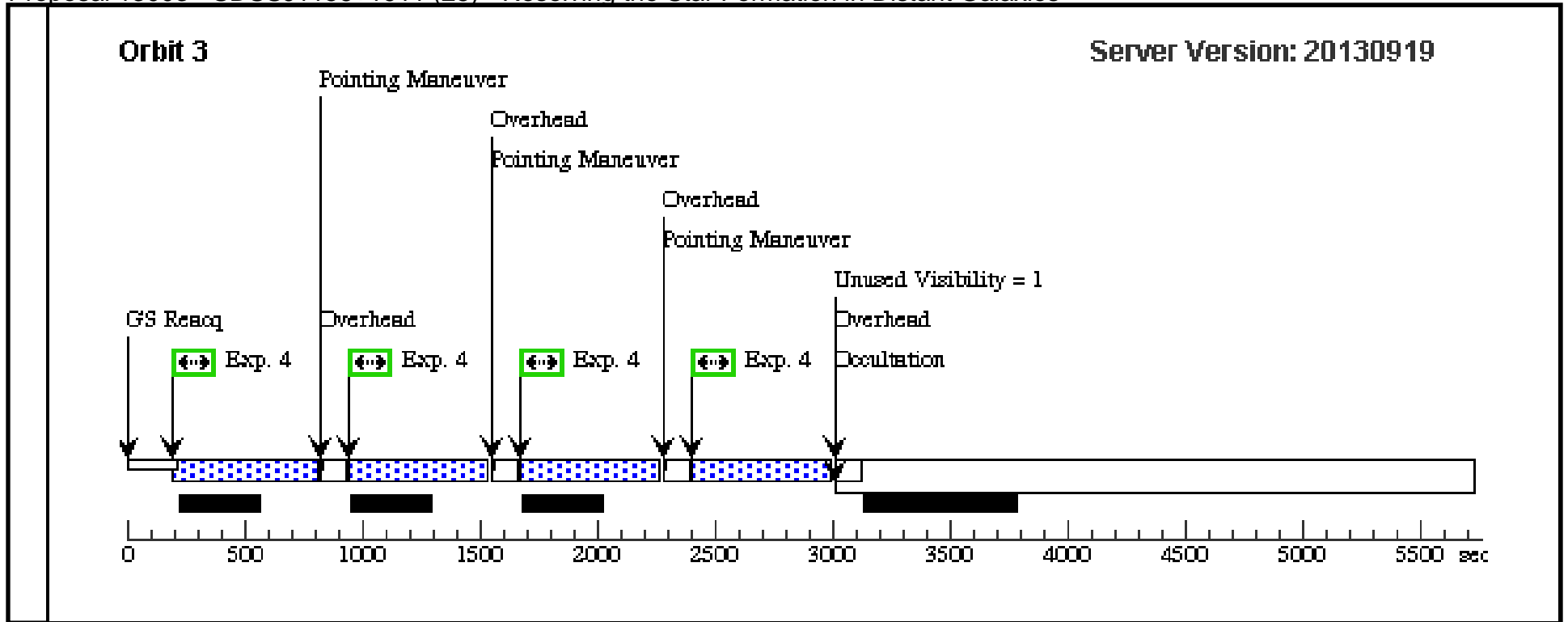


Orbit Structure

Orbit 2

Server Version: 20130919

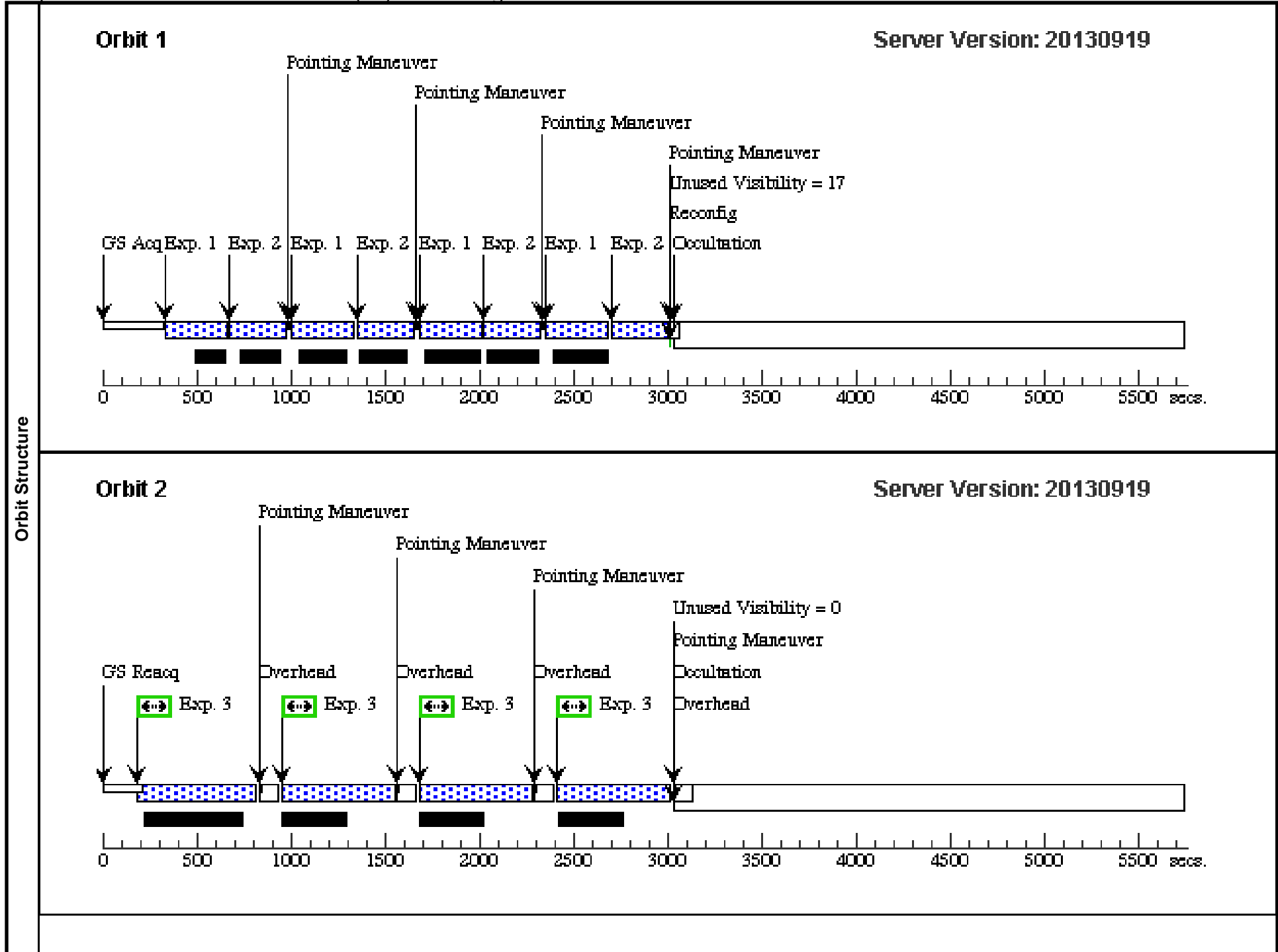


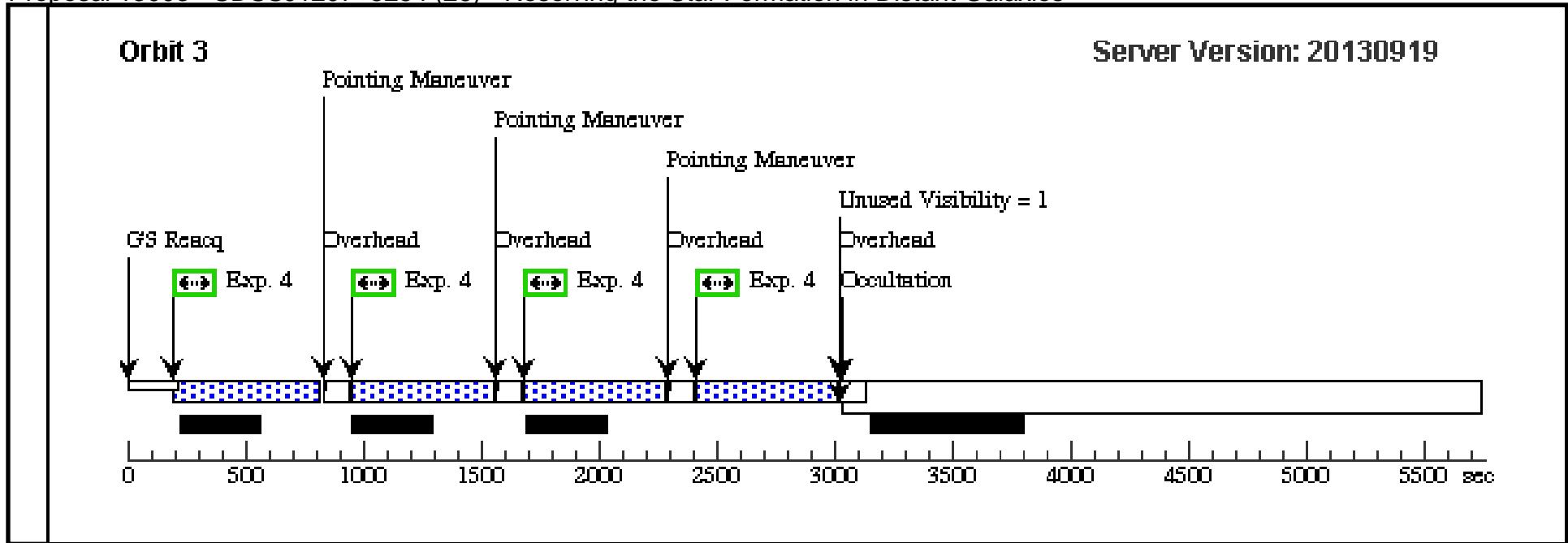


Proposal 13003 - SDSSJ1207+5254 (26) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:14:03 GMT 2013

Visit	Proposal 13003, SDSSJ1207+5254 (26), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 274D TO 284 D									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
		(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(23)	SDSSJ1207+5254	RA: 12 07 36.4150 (181.9017292d) Dec: +52 54 58.20 (52.91617d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(23) SDSSJ1207+5254	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5 ; GS ACQ SCENARI O BASE1B3	Pattern 4, Exps 1-2 in SDSSJ1207+5254 (26) (4)	302.938471 Secs (1211.754 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	2		(23) SDSSJ1207+5254	WFC3/IR, MULTIACCUM, IR-FIX	F105W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1207+5254 (26) (4)	277.937956 Secs (1111.752 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	3		(23) SDSSJ1207+5254	WFC3/UVIS, ACCUM, UVIS1-FIX	F606W			Pattern 1, Exps 3-3 in SDSSJ1207+5254 (26) (1)	595 Secs (2416 Secs) [=>604.0 Secs (Pattern 1,1)] [=>604.0 Secs (Pattern 1,2)] [=>604.0 Secs (Pattern 2,1)] [=>604.0 Secs (Pattern 2,2)]	[2]
	4		(23) SDSSJ1207+5254	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=7		Pattern 1, Exps 4-4 in SDSSJ1207+5254 (26) (1)	595 Secs (2400 Secs) [=>600.0 Secs (Pattern 1,1)] [=>600.0 Secs (Pattern 1,2)] [=>600.0 Secs (Pattern 2,1)] [=>600.0 Secs (Pattern 2,2)]	[3]

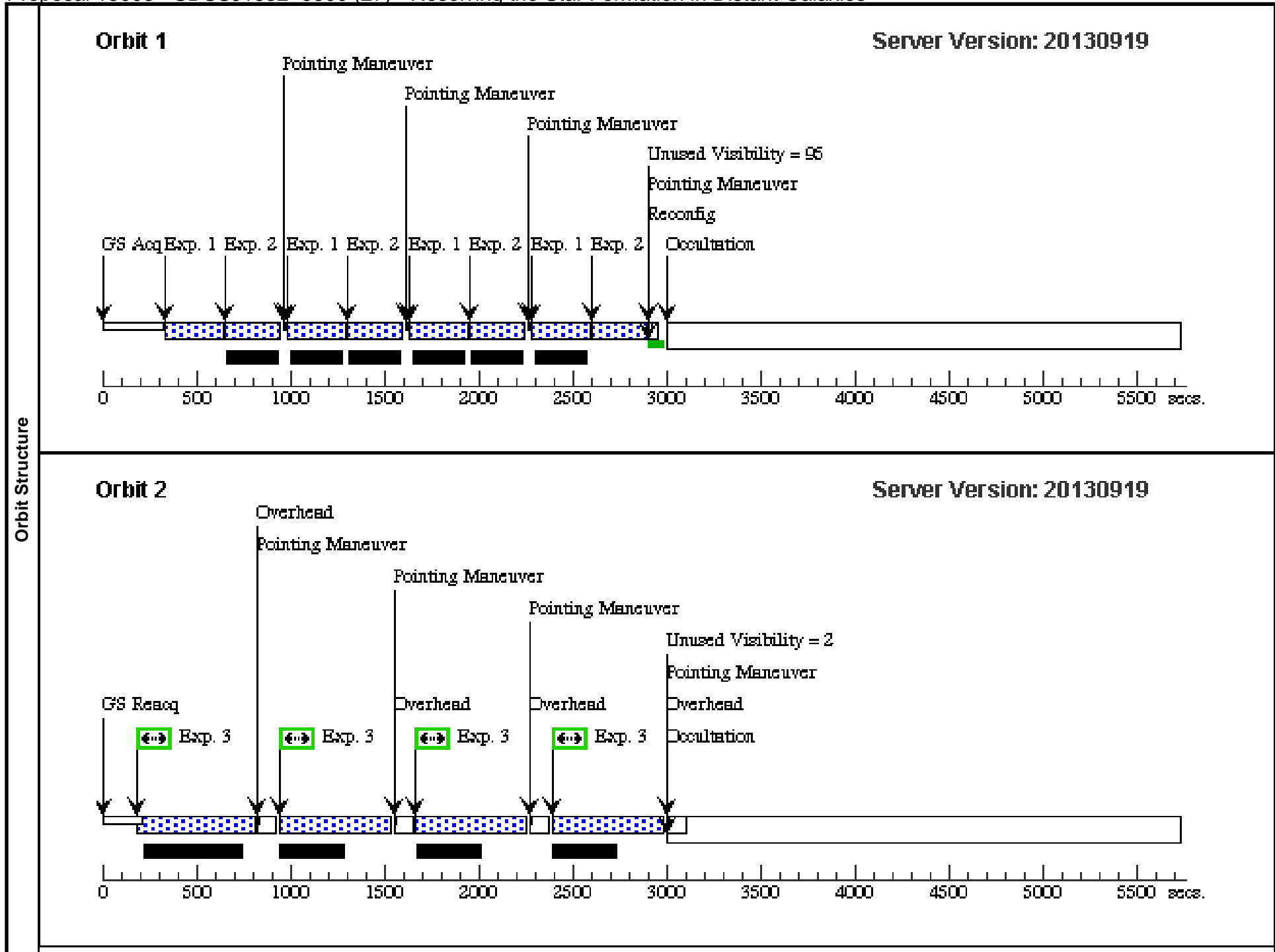


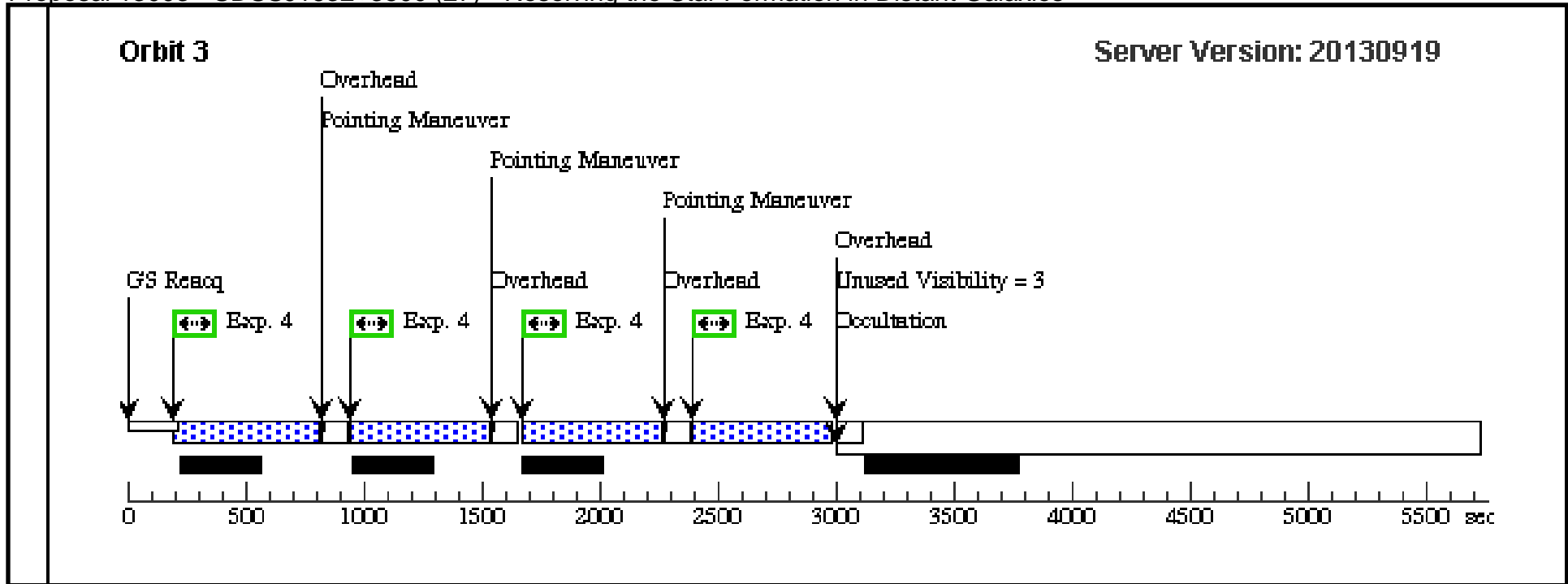


Proposal 13003 - SDSSJ1632+3500 (27) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:14:05 GMT 2013

Visit	Proposal 13003, SDSSJ1632+3500 (27), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 10D TO 70 D									
	#	Primary Pattern	Secondary Pattern	Exposures						
Patterns	(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=33.606 Angle Between Sides= Center Pattern=false	(3), (4)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false			(1-2)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(24)	SDSSJ1632+3500	RA: 16 32 10.2670 (248.0427792d) Dec: +35 00 30.16 (35.00838d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(24) SDSSJ1632+3500	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1632+3500 (27) (4)	277.937956 Secs (1111.752 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	2		(24) SDSSJ1632+3500	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1632+3500 (27) (4)	277.937956 Secs (1111.752 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	3		(24) SDSSJ1632+3500	WFC3/UVIS, ACCUM, UVIS1-FIX	F814W			Pattern 1, Exps 3-3 in SDSSJ1632+3500 (27) (1)	595 Secs (2388 Secs) [=>597.0 Secs (Pattern 1,1)] [=>597.0 Secs (Pattern 1,2)] [=>597.0 Secs (Pattern 2,1)] [=>597.0 Secs (Pattern 2,2)]	[2]
4		(24) SDSSJ1632+3500	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W		FLASH=7		Pattern 1, Exps 4-4 in SDSSJ1632+3500 (27) (1)	595 Secs (2372 Secs) [=>593.0 Secs (Pattern 1,1)] [=>593.0 Secs (Pattern 1,2)] [=>593.0 Secs (Pattern 2,1)] [=>593.0 Secs (Pattern 2,2)]	[3]



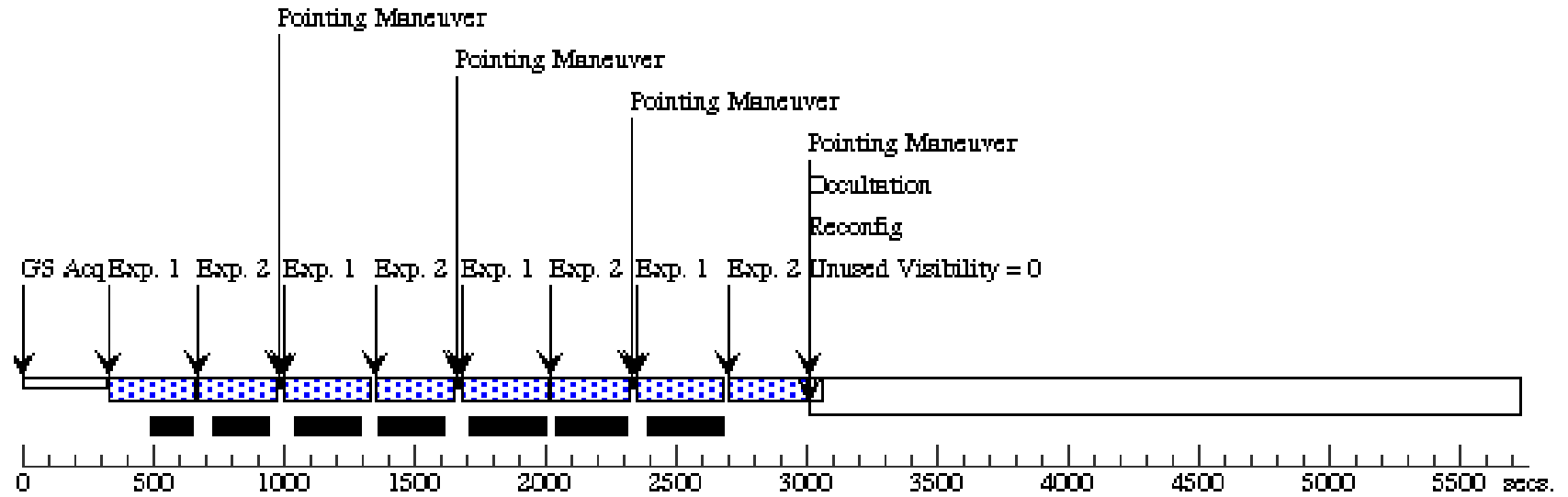


Proposal 13003 - SDSSJ1522+2535 (28) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:14:06 GMT 2013

Visit	Proposal 13003, SDSSJ1522+2535 (28), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 90D TO 130 D									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
		(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(25)	SDSSJ1522+2535	RA: 15 22 53.1000 (230.7212500d) Dec: +25 35 29.36 (25.59149d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(25) SDSSJ1522+2535	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1522+2535 (28) (4)	302.938471 Secs (1211.754 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2		(25) SDSSJ1522+2535	WFC3/IR, MULTIACCUM, IR-FIX	F105W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1522+2535 (28) (4)	277.937956 Secs (1111.752 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	3		(25) SDSSJ1522+2535	WFC3/UVIS, ACCUM, UVIS1-FIX	F606W			Pattern 1, Exps 3-3 in SDSSJ1522+2535 (28) (1)	595 Secs (2396 Secs) [==>599.0 Secs (Pattern 1,1)] [==>599.0 Secs (Pattern 1,2)] [==>599.0 Secs (Pattern 2,1)] [==>599.0 Secs (Pattern 2,2)]	[2]
	4		(25) SDSSJ1522+2535	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=5		Pattern 1, Exps 4-4 in SDSSJ1522+2535 (28) (1)	595 Secs (2384 Secs) [==>596.0 Secs (Pattern 1,1)] [==>596.0 Secs (Pattern 1,2)] [==>596.0 Secs (Pattern 2,1)] [==>596.0 Secs (Pattern 2,2)]	[3]

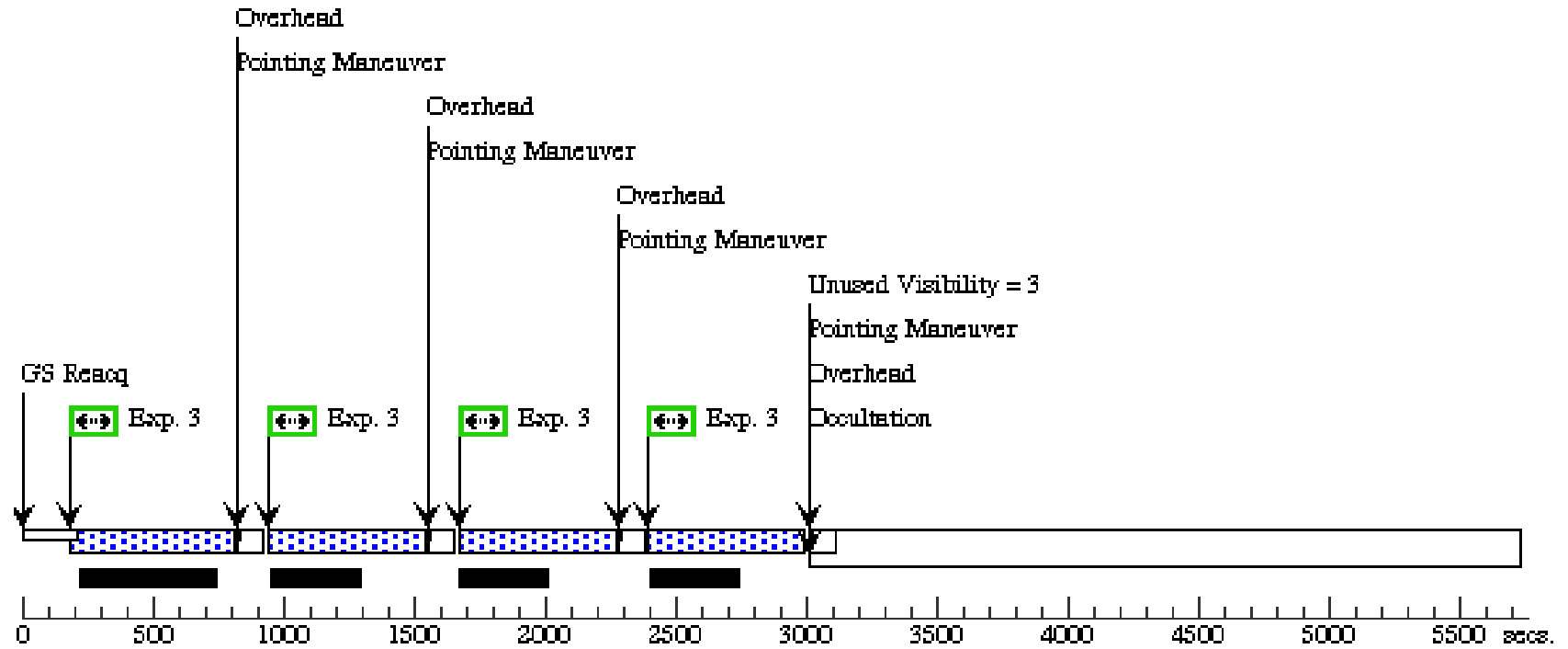
Orbit 1

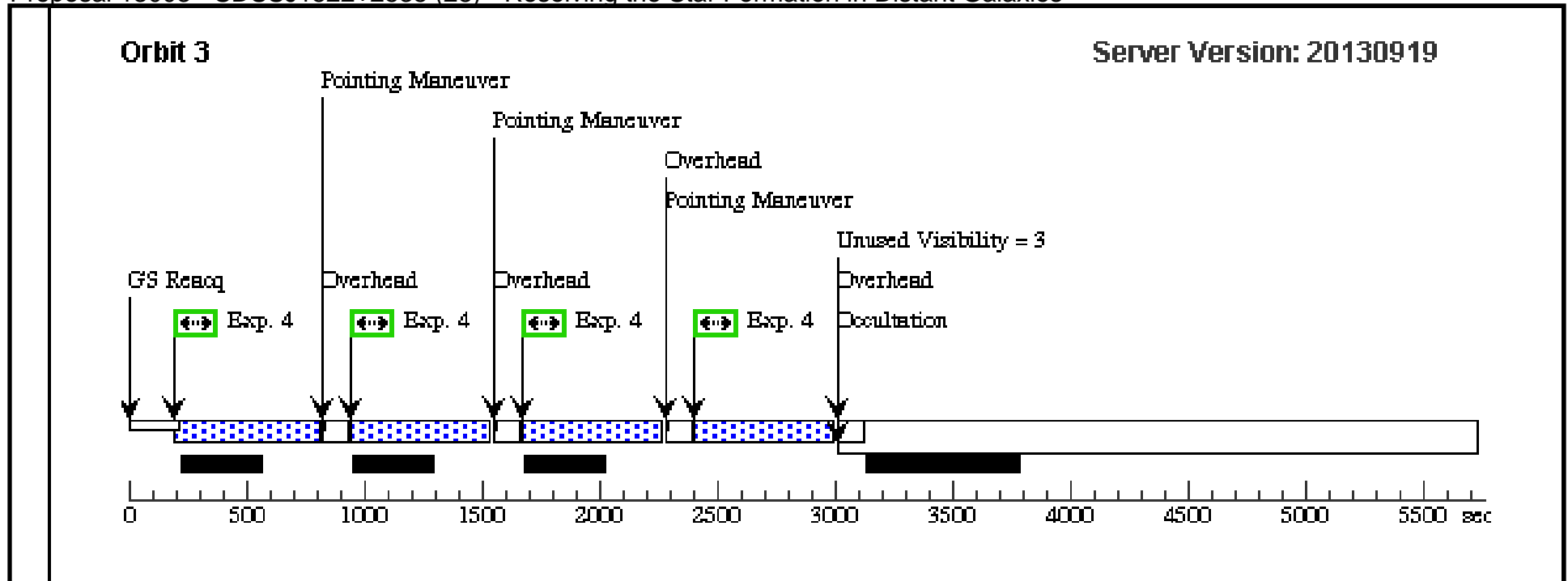


Orbit Structure

Orbit 2

Server Version: 20130919





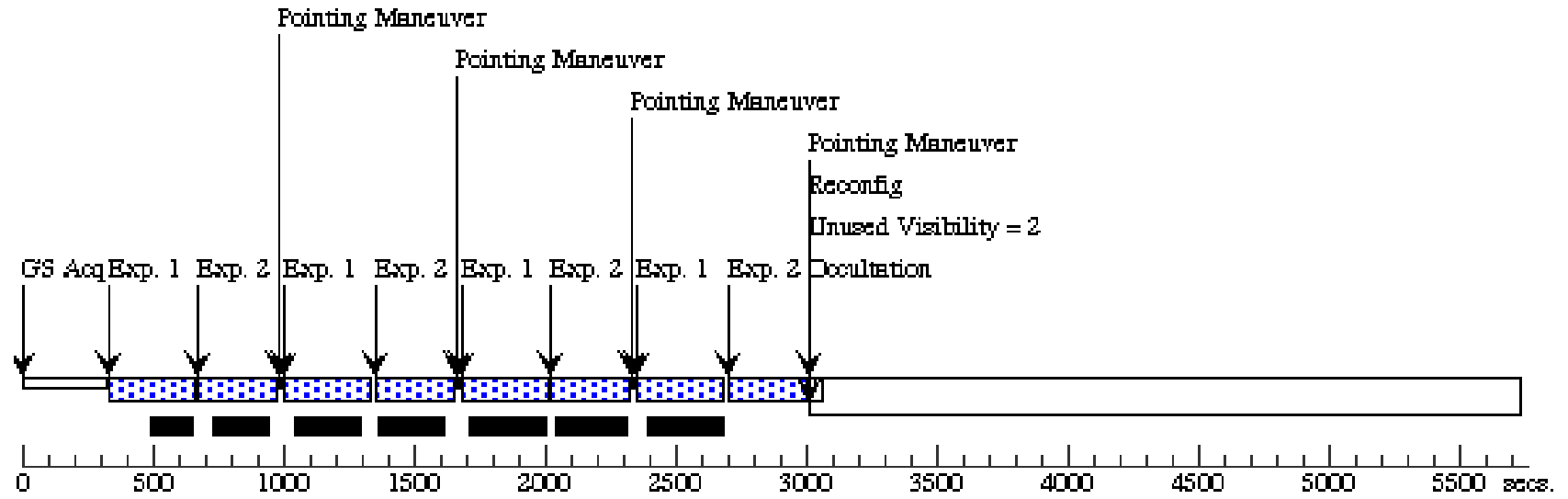
Proposal 13003 - SDSSJ1329+2243 (29) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:14:07 GMT 2013

Visit	Proposal 13003, SDSSJ1329+2243 (29), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 132D TO 142 D									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
		(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(26)	SDSSJ1329+2243	RA: 13 29 34.4590 (202.3935792d) Dec: +22 43 0.24 (22.71673d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(26) SDSSJ1329+2243	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5 ; GS ACQ SCENARI O BASE1B3	Pattern 4, Exps 1-2 in SDSSJ1329+2243 (29) (4)	302.938471 Secs (1211.754 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	2		(26) SDSSJ1329+2243	WFC3/IR, MULTIACCUM, IR-FIX	F105W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1329+2243 (29) (4)	277.937956 Secs (1111.752 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	3		(26) SDSSJ1329+2243	WFC3/UVIS, ACCUM, UVIS1-FIX	F606W			Pattern 1, Exps 3-3 in SDSSJ1329+2243 (29) (1)	595 Secs (2400 Secs) [=>600.0 Secs (Pattern 1,1)] [=>600.0 Secs (Pattern 1,2)] [=>600.0 Secs (Pattern 2,1)] [=>600.0 Secs (Pattern 2,2)]	[2]
	4		(26) SDSSJ1329+2243	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=6		Pattern 1, Exps 4-4 in SDSSJ1329+2243 (29) (1)	595 Secs (2384 Secs) [=>596.0 Secs (Pattern 1,1)] [=>596.0 Secs (Pattern 1,2)] [=>596.0 Secs (Pattern 2,1)] [=>596.0 Secs (Pattern 2,2)]	[3]

Orbit 1

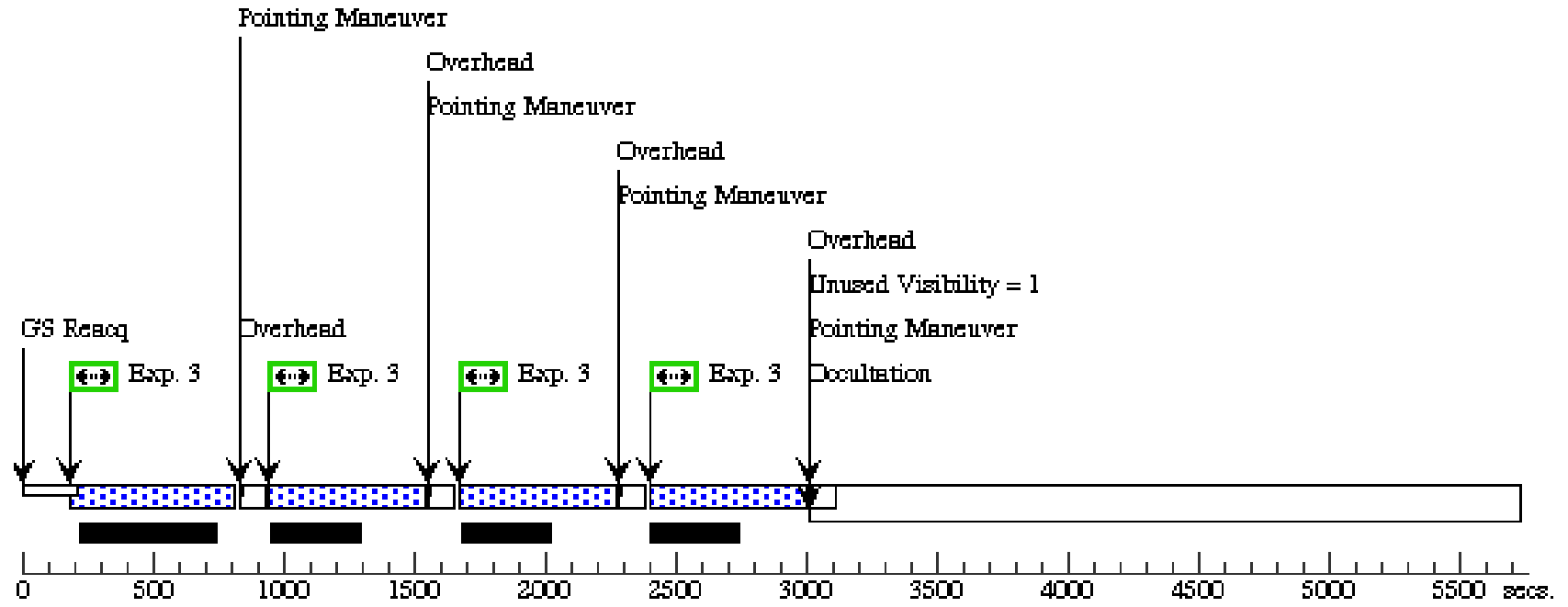
Server Version: 20130919

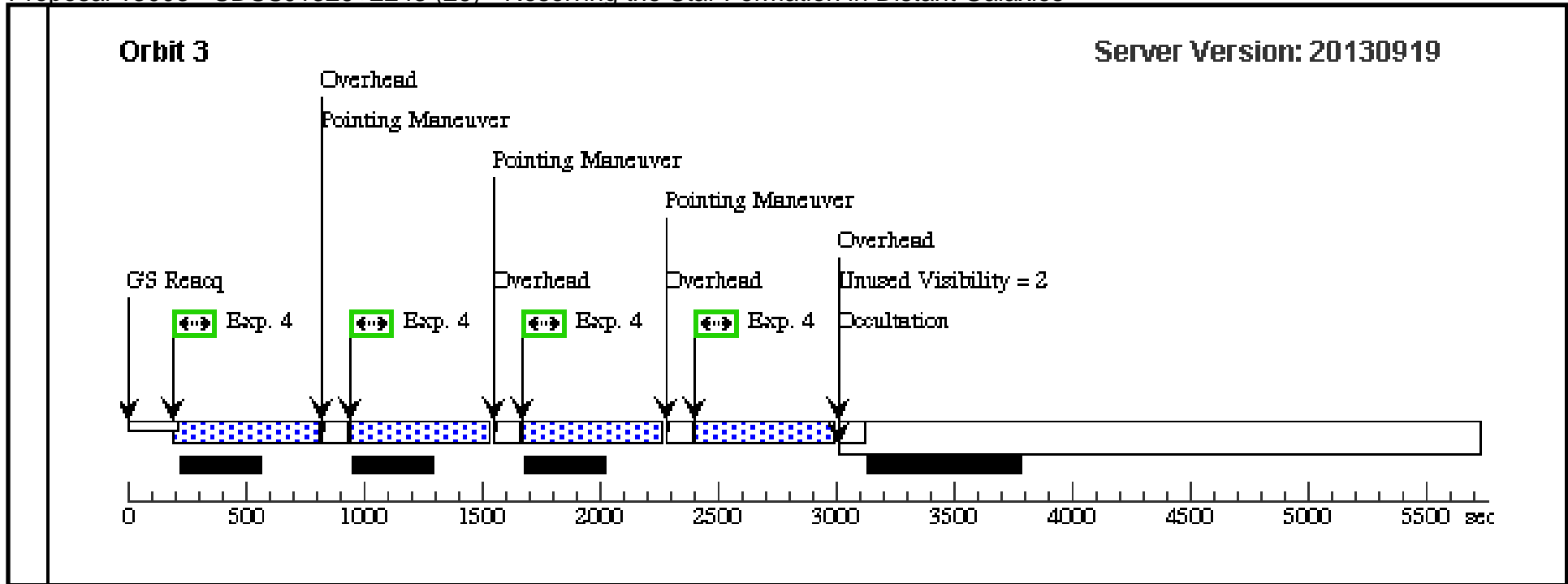


Orbit Structure

Orbit 2

Server Version: 20130919

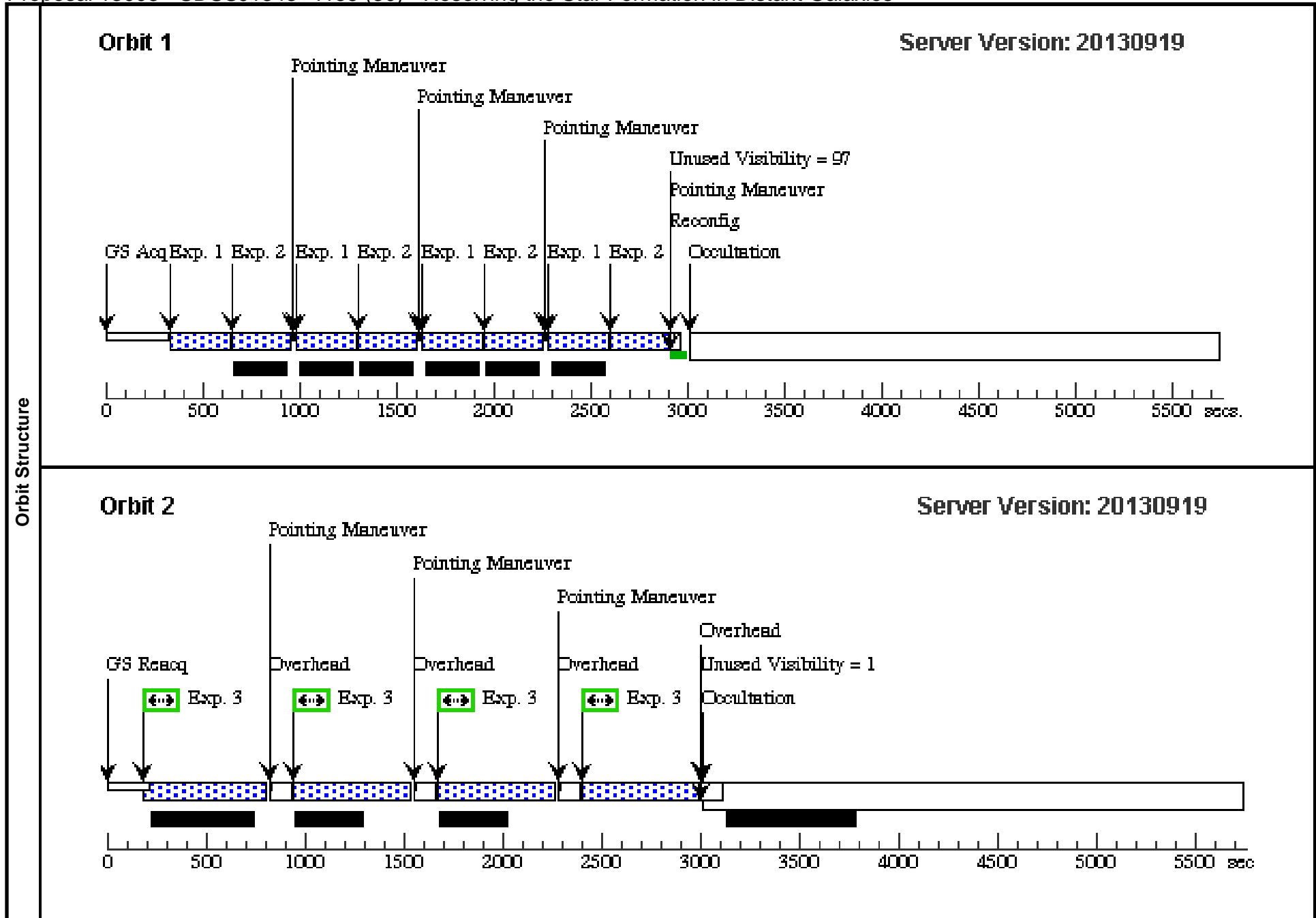




Proposal 13003 - SDSSJ1343+4155 (30) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:14:08 GMT 2013

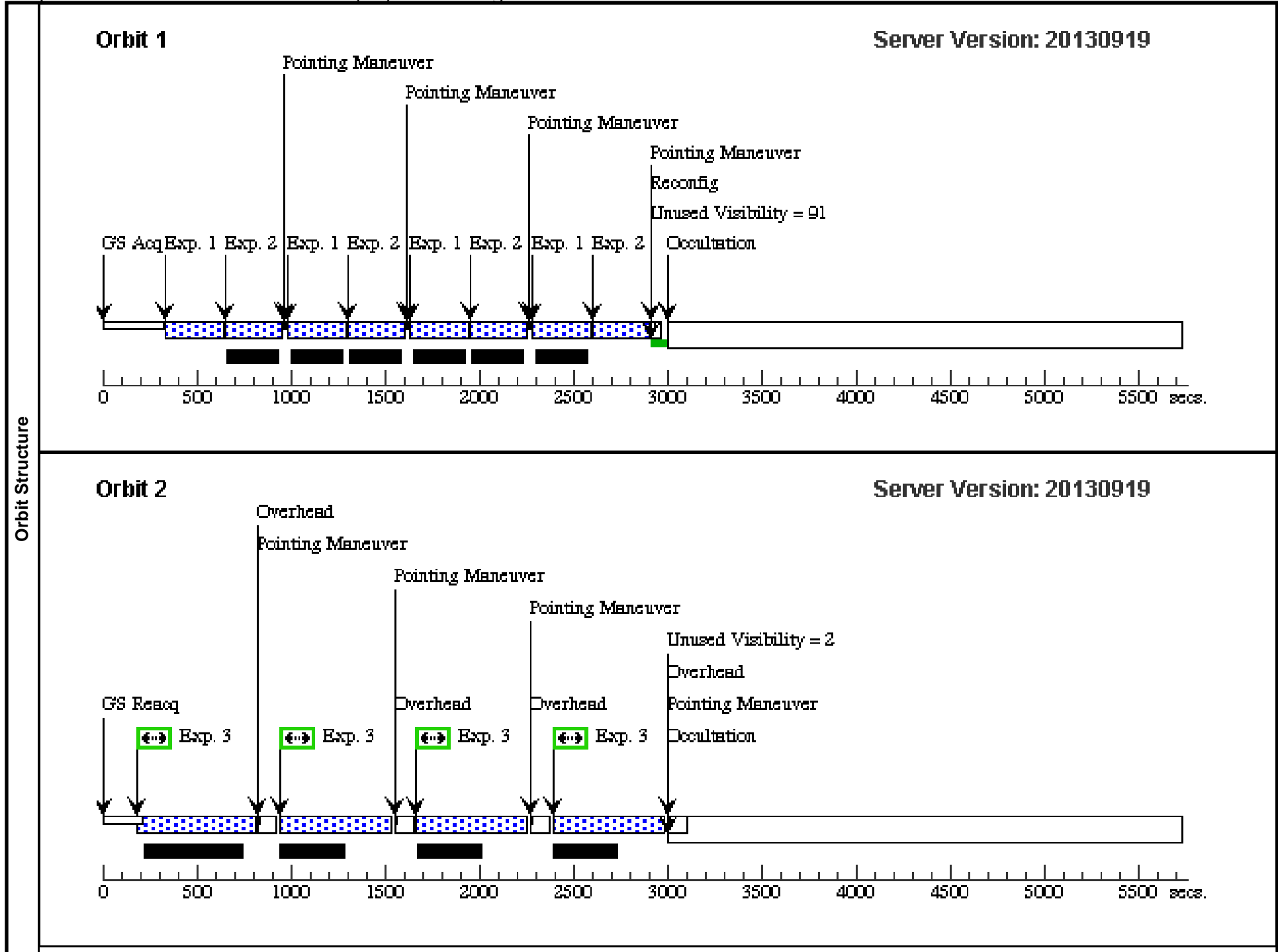
Visit	Proposal 13003, SDSSJ1343+4155 (30), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 195D TO 220 D									
	#	Primary Pattern	Secondary Pattern	Exposures						
Patterns	(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=33.606 Angle Between Sides= Center Pattern=false	(3)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false			(1-2)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(27)	SDSSJ1343+4155	RA: 13 43 33.5900 (205.8899583d) Dec: +41 54 35.70 (41.90992d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(27) SDSSJ1343+4155	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1343+4155 (30) (4)	277.937956 Secs (1111.752 Secs)	[1]
	2		(27) SDSSJ1343+4155	WFC3/IR, MULTIACCUM, IR-FIX	F105W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1343+4155 (30) (4)	277.937956 Secs (1111.752 Secs)	[1]
3		(27) SDSSJ1343+4155	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=7		Pattern 1, Exps 3-3 in SDSSJ1343+4155 (30) (1)	595 Secs (2380 Secs)	[2]	

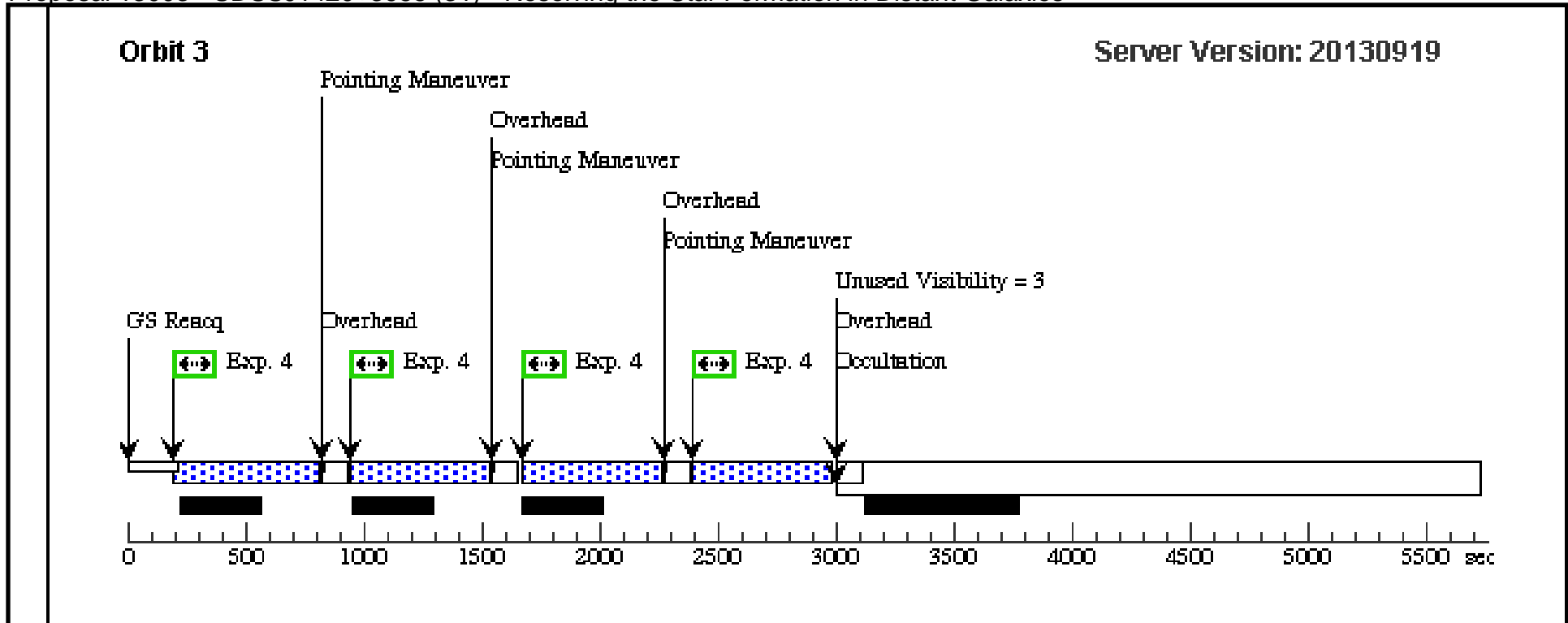


Proposal 13003 - SDSSJ1420+3955 (31) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:14:08 GMT 2013

Visit	Proposal 13003, SDSSJ1420+3955 (31), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 220D TO 300 D									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
		(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(28)	SDSSJ1420+3955	RA: 14 20 39.0820 (215.1628417d) Dec: +39 55 4.96 (39.91804d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(28) SDSSJ1420+3955	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5 ; GS ACQ SCENARI O BASE1B3	Pattern 4, Exps 1-2 in SDSSJ1420+3955 (31) (4)	277.937956 Secs (1111.752 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2		(28) SDSSJ1420+3955	WFC3/IR, MULTIACCUM, IR-FIX	F105W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1420+3955 (31) (4)	277.937956 Secs (1111.752 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	3		(28) SDSSJ1420+3955	WFC3/UVIS, ACCUM, UVIS1-FIX	F606W			Pattern 1, Exps 3-3 in SDSSJ1420+3955 (31) (1)	595 Secs (2388 Secs) [==>597.0 Secs (Pattern 1,1)] [==>597.0 Secs (Pattern 1,2)] [==>597.0 Secs (Pattern 2,1)] [==>597.0 Secs (Pattern 2,2)]	[2]
	4		(28) SDSSJ1420+3955	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=7		Pattern 1, Exps 4-4 in SDSSJ1420+3955 (31) (1)	595 Secs (2372 Secs) [==>593.0 Secs (Pattern 1,1)] [==>593.0 Secs (Pattern 1,2)] [==>593.0 Secs (Pattern 2,1)] [==>593.0 Secs (Pattern 2,2)]	[3]

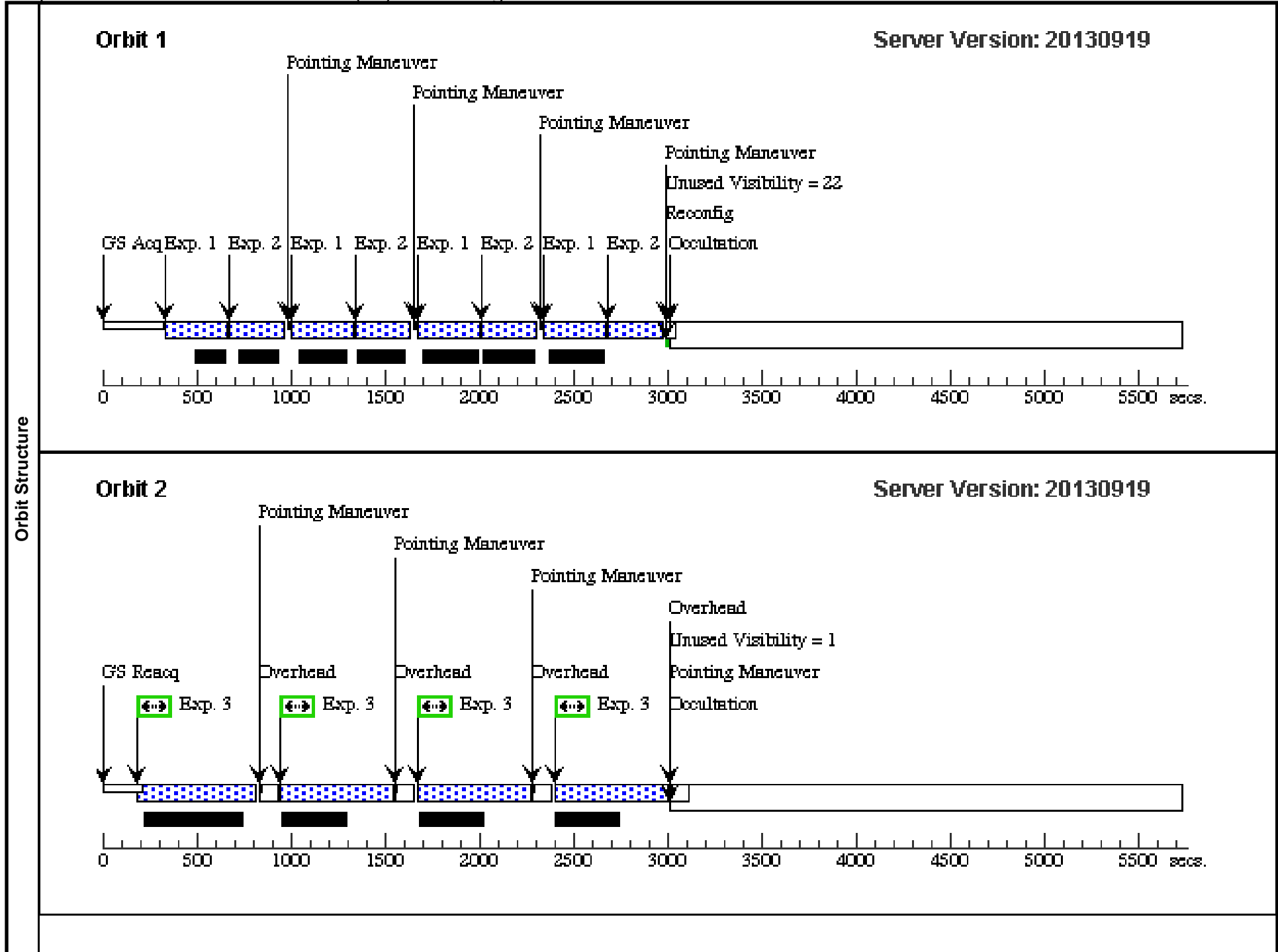


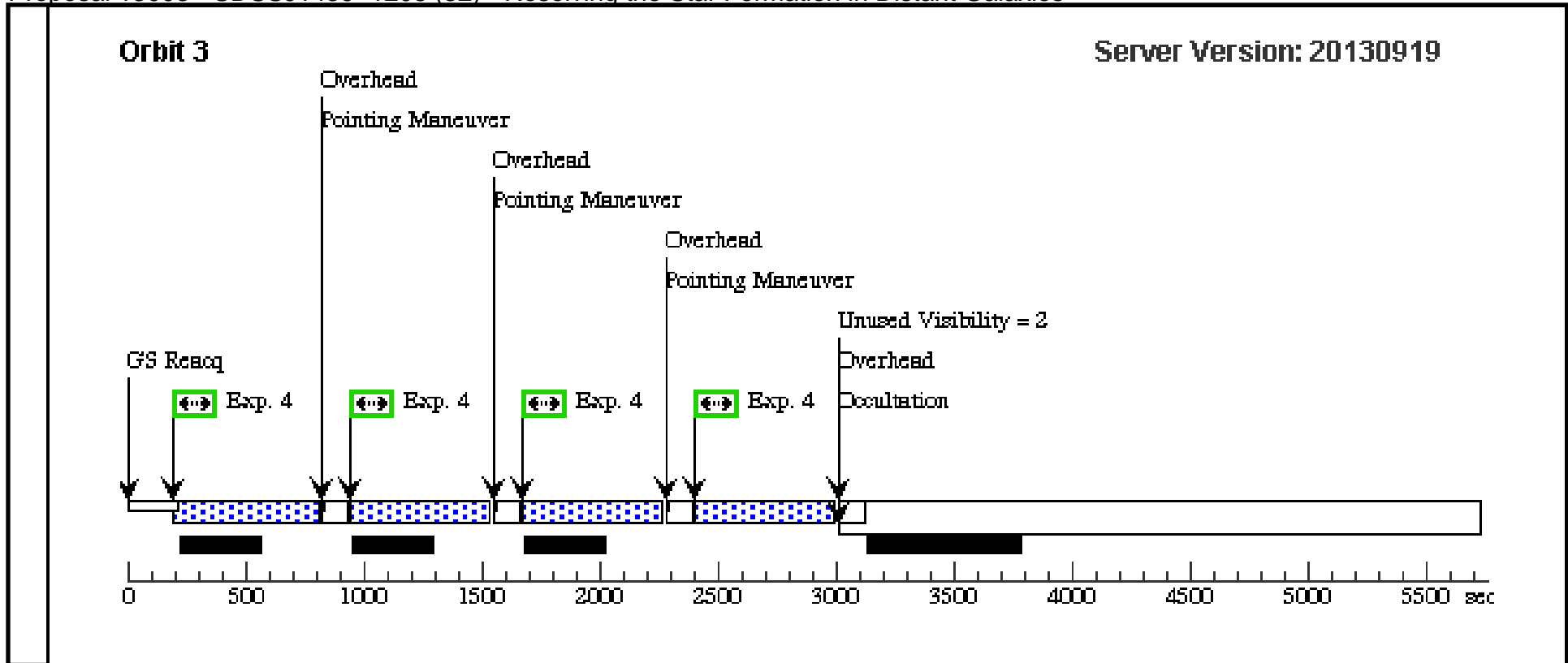


Proposal 13003 - SDSSJ1439+1208 (32) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:14:10 GMT 2013

Visit	Proposal 13003, SDSSJ1439+1208 (32), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 250D TO 290 D									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
		(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(29)	SDSSJ1439+1208	RA: 14 39 9.8640 (219.7911000d) Dec: +12 08 24.75 (12.14021d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(29) SDSSJ1439+1208	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1439+1208 (32) (4)	302.938471 Secs (1211.754 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	2		(29) SDSSJ1439+1208	WFC3/IR, MULTIACCUM, IR-FIX	F125W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1439+1208 (32) (4)	277.937956 Secs (1111.752 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]
	3		(29) SDSSJ1439+1208	WFC3/UVIS, ACCUM, UVIS1-FIX	F814W			Pattern 1, Exps 3-3 in SDSSJ1439+1208 (32) (1)	595 Secs (2400 Secs) [==>600.0 Secs (Pattern 1,1)] [==>600.0 Secs (Pattern 1,2)] [==>600.0 Secs (Pattern 2,1)] [==>600.0 Secs (Pattern 2,2)]	[2]
	4		(29) SDSSJ1439+1208	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=6		Pattern 1, Exps 4-4 in SDSSJ1439+1208 (32) (1)	595 Secs (2384 Secs) [==>596.0 Secs (Pattern 1,1)] [==>596.0 Secs (Pattern 1,2)] [==>596.0 Secs (Pattern 2,1)] [==>596.0 Secs (Pattern 2,2)]	[3]





Proposal 13003 - SDSSJ1456+5702 (33) - Resolving the Star Formation in Distant Galaxies

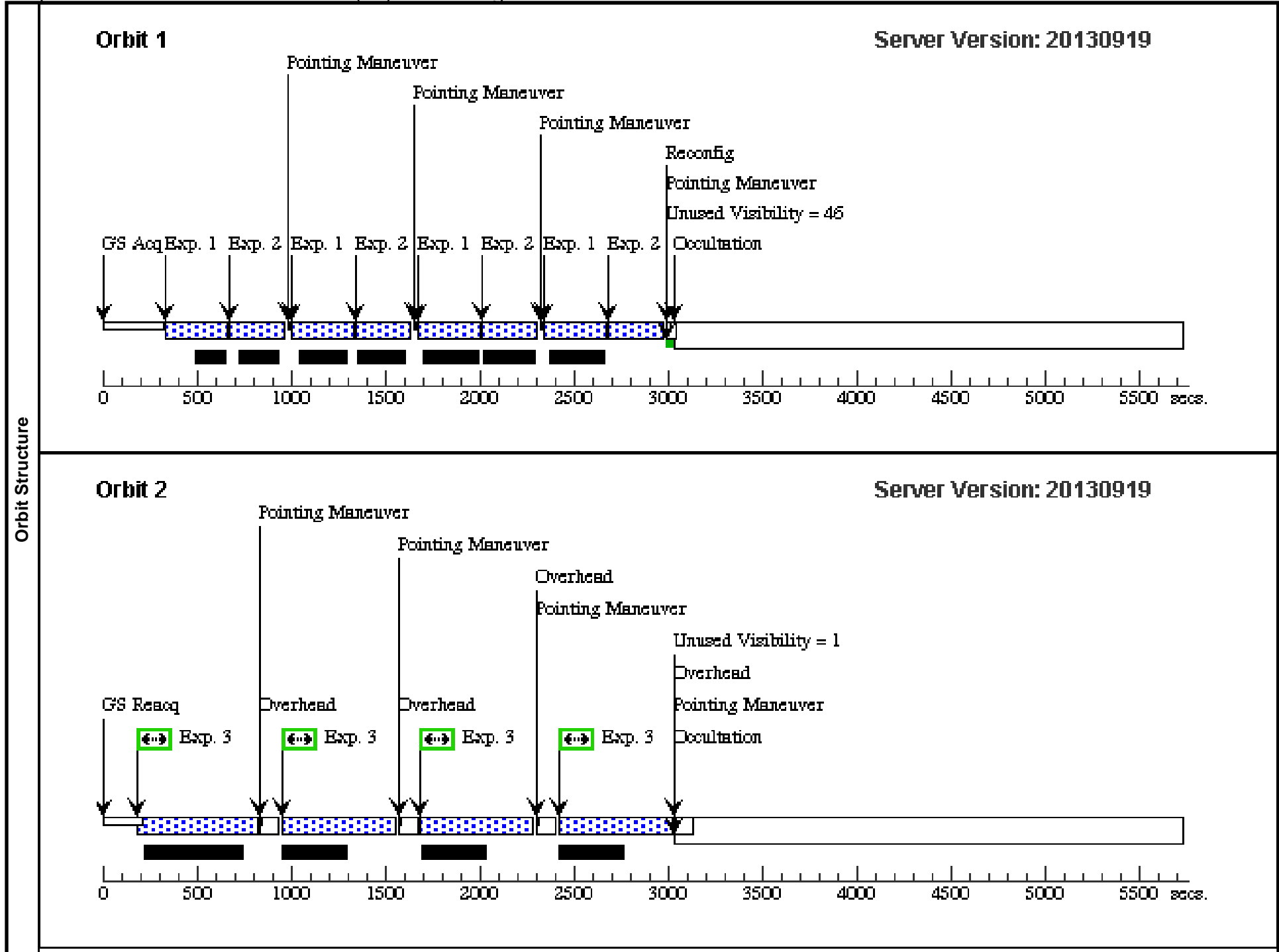
Tue Oct 22 01:14:11 GMT 2013

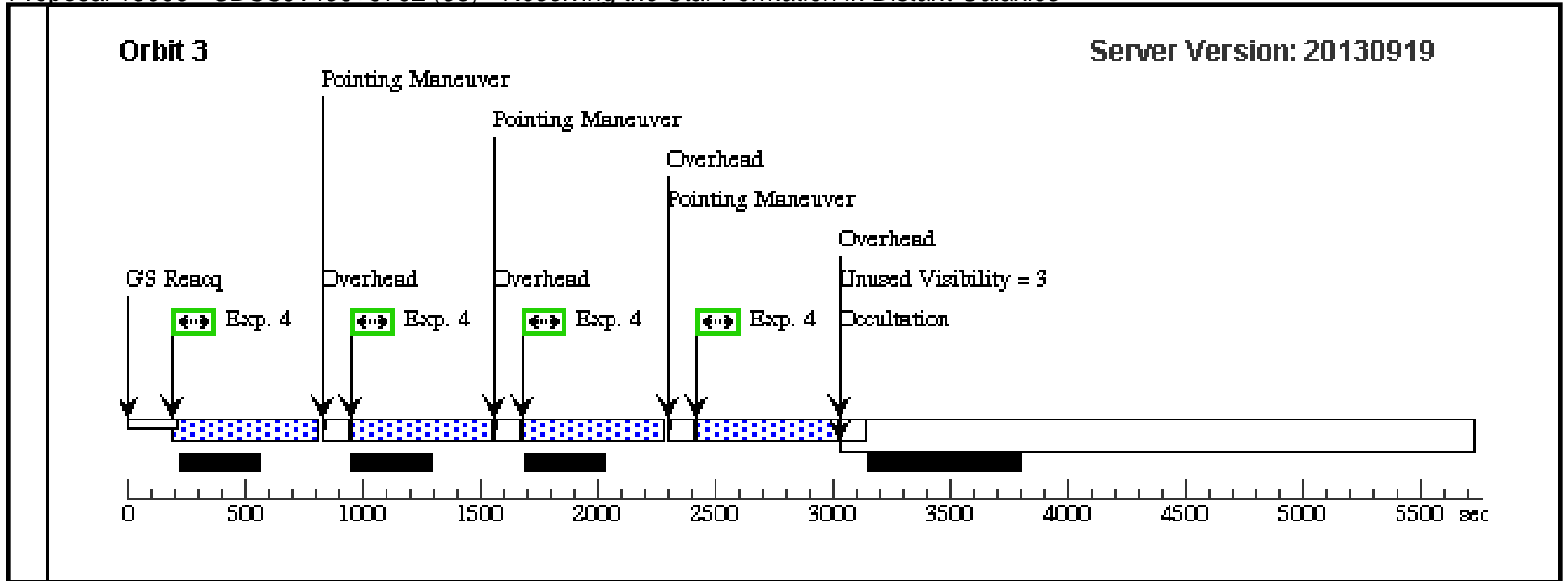
Visit	Proposal 13003, SDSSJ1456+5702 (33), completed		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR, WFC3/UVIS		
	Special Requirements: SCHED 100%; ORIENT 275D TO 305 D		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(30)	SDSSJ1456+5702	RA: 14 56 0.7650 (224.0031875d) Dec: +57 02 20.60 (57.03906d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(30) SDSSJ1456+5702	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5 ; GS ACQ SCENARI O BASE1B3	Pattern 4, Exps 1-2 in SDSSJ1456+5702 (33) (4)	302.938471 Secs (1211.754 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	2		(30) SDSSJ1456+5702	WFC3/IR, MULTIACCUM, IR-FIX	F125W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1456+5702 (33) (4)	277.937956 Secs (1111.752 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	3		(30) SDSSJ1456+5702	WFC3/UVIS, ACCUM, UVIS1-FIX	F814W			Pattern 1, Exps 3-3 in SDSSJ1456+5702 (33) (1)	595 Secs (2424 Secs) [=>606.0 Secs (Pattern 1,1)] [=>606.0 Secs (Pattern 1,2)] [=>606.0 Secs (Pattern 2,1)] [=>606.0 Secs (Pattern 2,2)]	[2]
	4		(30) SDSSJ1456+5702	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=8		Pattern 1, Exps 4-4 in SDSSJ1456+5702 (33) (1)	595 Secs (2404 Secs) [=>601.0 Secs (Pattern 1,1)] [=>601.0 Secs (Pattern 1,2)] [=>601.0 Secs (Pattern 2,1)] [=>601.0 Secs (Pattern 2,2)]	[3]





Proposal 13003 - SDSSJ1527+0652 (34) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:14:12 GMT 2013

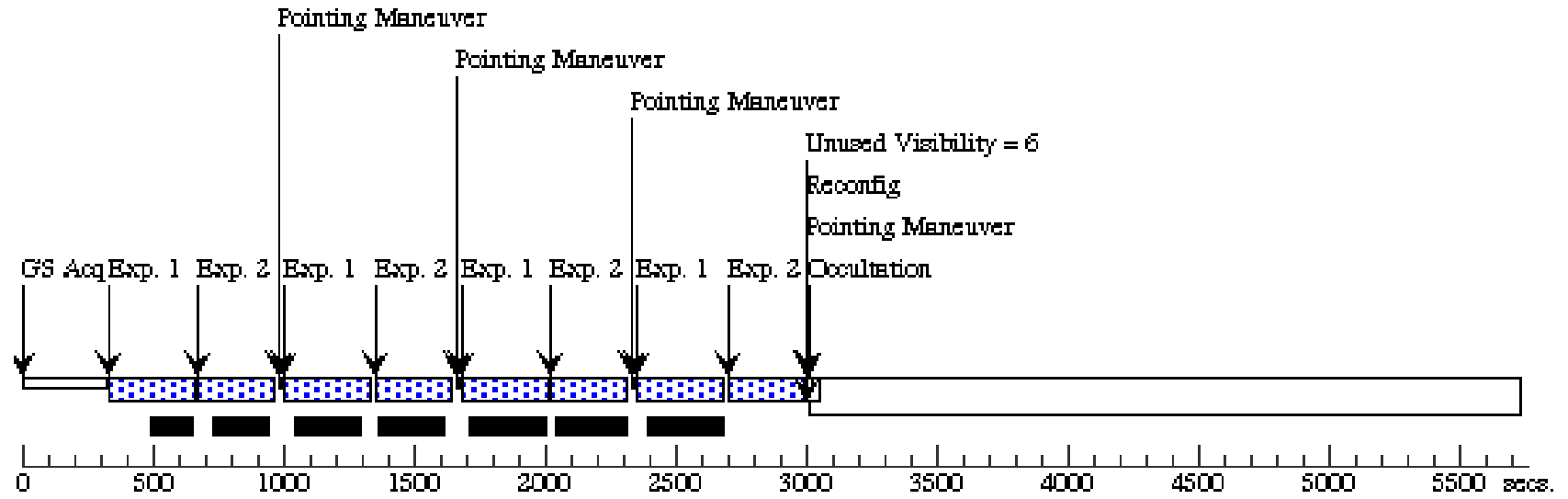
Visit	Proposal 13003, SDSSJ1527+0652 (34), completed		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR, WFC3/UVIS		
	Special Requirements: SCHED 100%; ORIENT 290D TO 320 D		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(31)	SDSSJ1527+0652	RA: 15 27 45.4310 (231.9392958d) Dec: +06 52 31.79 (6.87550d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(31) SDSSJ1527+0652	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1527+0652 (34) (4)	302.938471 Secs (1211.754 Secs)	[1]
	2		(31) SDSSJ1527+0652	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1527+0652 (34) (4)	277.937956 Secs (1111.752 Secs)	[1]
	3		(31) SDSSJ1527+0652	WFC3/UVIS, ACCUM, UVIS1-FIX	F606W			Pattern 1, Exps 3-3 in SDSSJ1527+0652 (34) (1)	595 Secs (2400 Secs)	[2]
	4		(31) SDSSJ1527+0652	WFC3/UVIS, ACCUM, UVIS1-FIX	F475W			Pattern 1, Exps 4-4 in SDSSJ1527+0652 (34) (1)	595 Secs (2400 Secs)	[3]

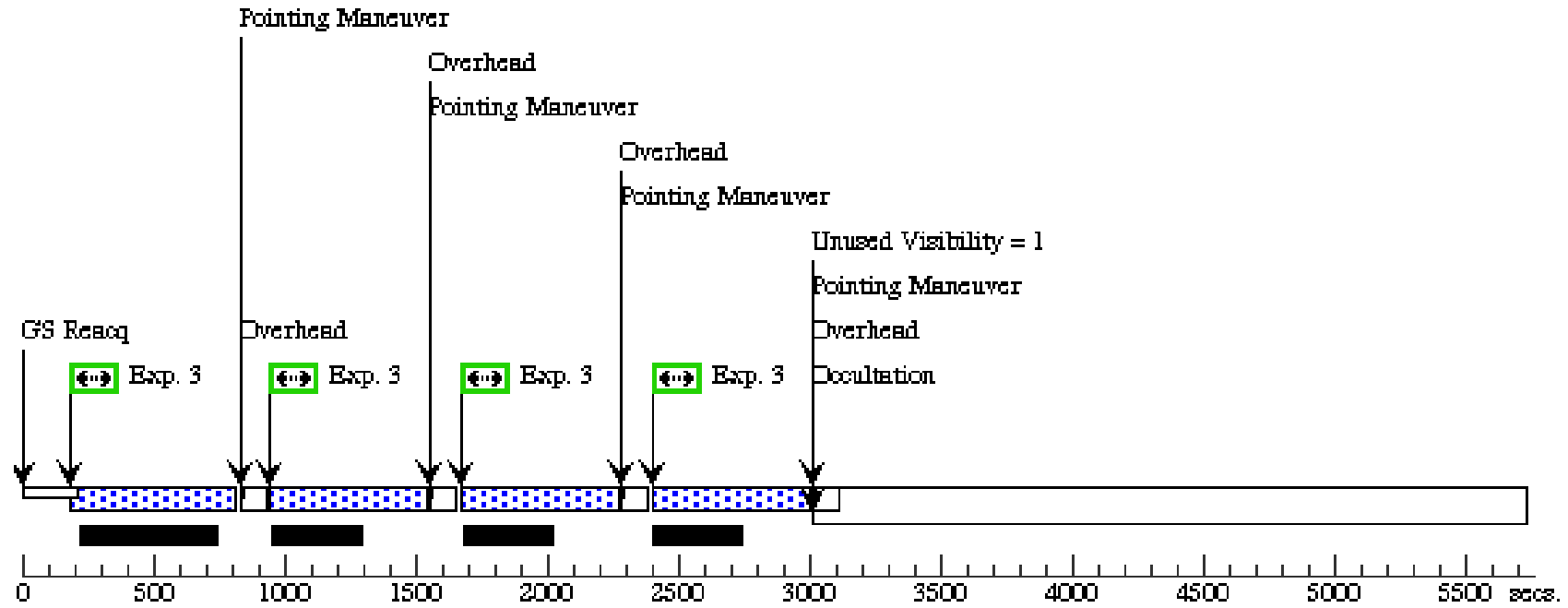
Orbit 1

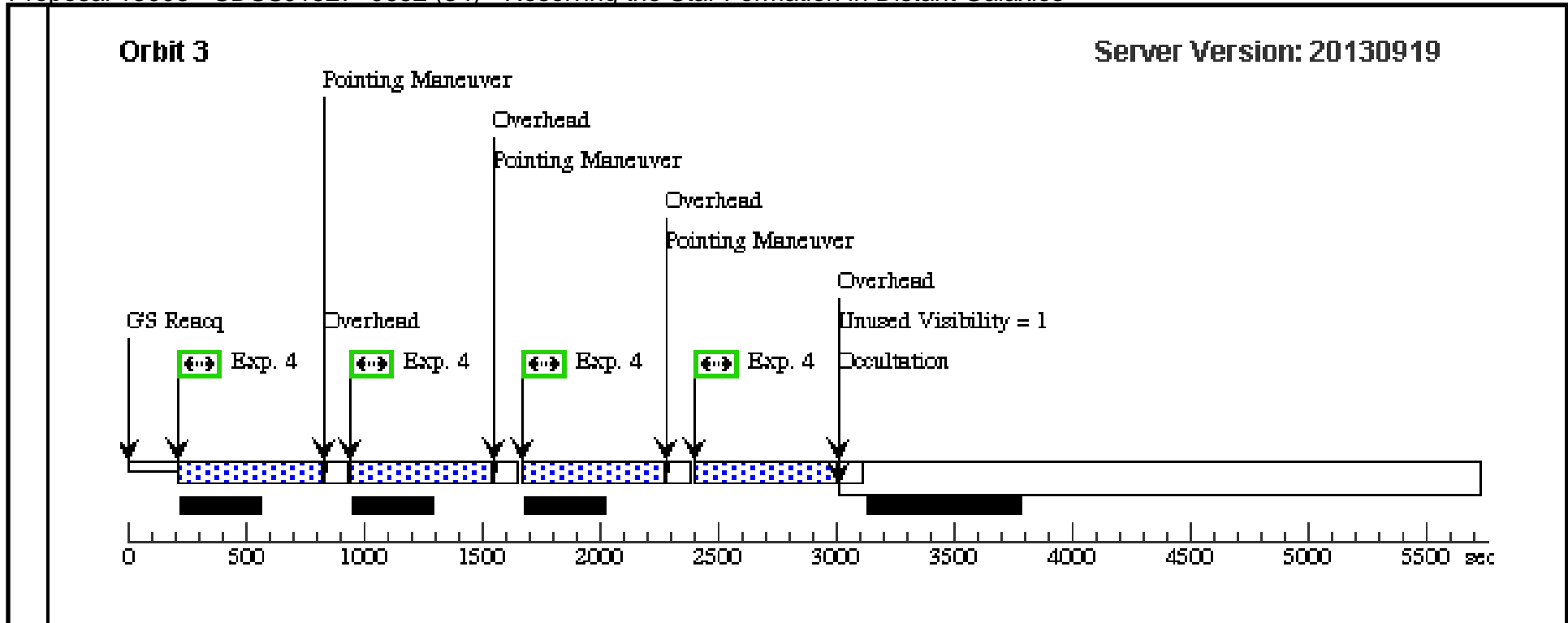


Orbit Structure

Orbit 2

Server Version: 20130919





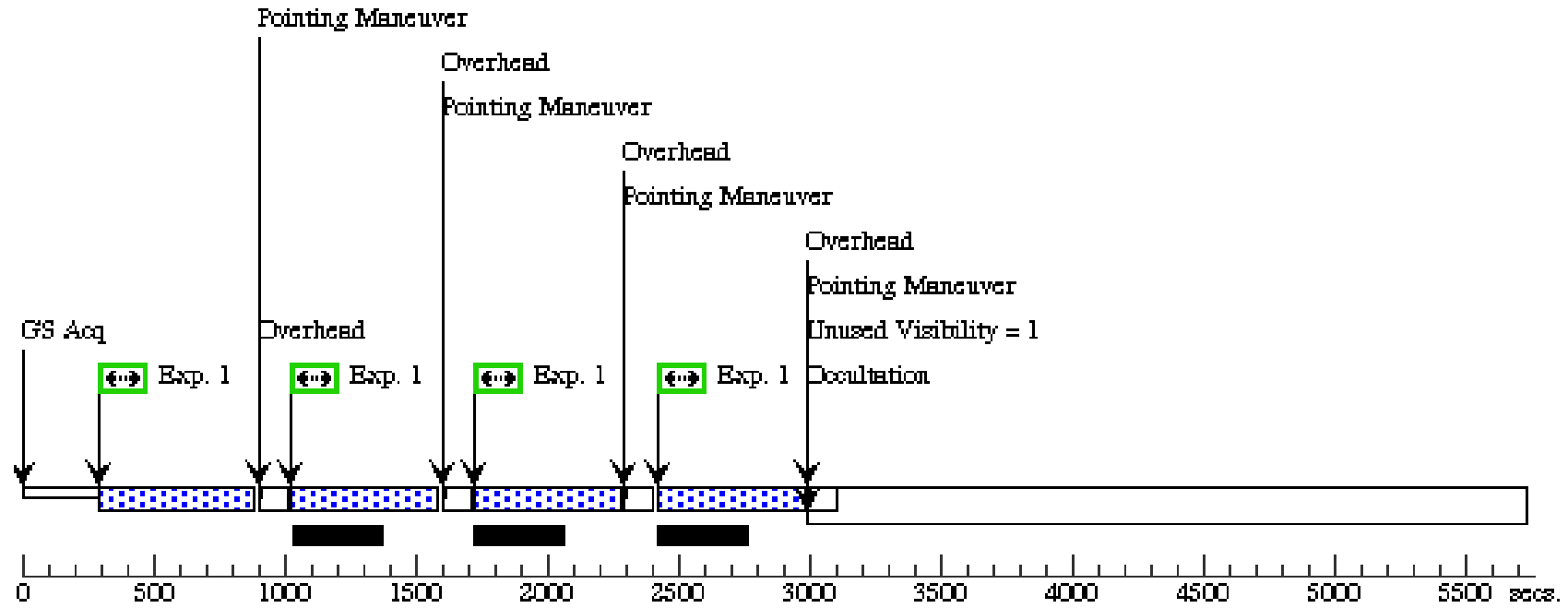
Proposal 13003 - SDSSJ1531+3414 (35) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:14:13 GMT 2013

Visit	Proposal 13003, SDSSJ1531+3414 (35), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%										
	#	Primary Pattern	Secondary Pattern	Exposures							
Patterns	(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=33.606 Angle Between Sides= Center Pattern=false	(1), (2), (4)					
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false			(3)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(32)	SDSSJ1531+3414	RA: 15 31 10.5900 (232.7941250d) Dec: +34 14 24.91 (34.24025d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		(32) SDSSJ1531+3414	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=7		Pattern 1, Exps 1-1 in SDSSJ1531+3414 (35) (1)	560 Secs (2256 Secs) [==>564.0 Secs (Pattern 1,1)] [==>564.0 Secs (Pattern 1,2)] [==>564.0 Secs (Pattern 2,1)] [==>564.0 Secs (Pattern 2,2)]	[1]	
	2		(32) SDSSJ1531+3414	WFC3/UVIS, ACCUM, UVIS1-FIX	F814W			Pattern 1, Exps 2-2 in SDSSJ1531+3414 (35) (1)	477 Secs (1964 Secs) [==>491.0 Secs (Pattern 1,1)] [==>491.0 Secs (Pattern 1,2)] [==>491.0 Secs (Pattern 2,1)] [==>491.0 Secs (Pattern 2,2)]	[2]	
	3		(32) SDSSJ1531+3414	WFC3/IR, MULTIACCUM, IR-FIX	F160W		NSAMP=10; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 3-3 in SDSSJ1531+3414 (35) (4)	227.936926 Secs (911.748 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[2] [3]
	4		(32) SDSSJ1531+3414	WFC3/UVIS, ACCUM, UVIS1-FIX	F606W				Pattern 1, Exps 4-4 in SDSSJ1531+3414 (35) (1)	348 Secs (1440 Secs) [==>360.0 Secs (Pattern 1,1)] [==>360.0 Secs (Pattern 1,2)] [==>360.0 Secs (Pattern 2,1)] [==>360.0 Secs (Pattern 2,2)]	[3]

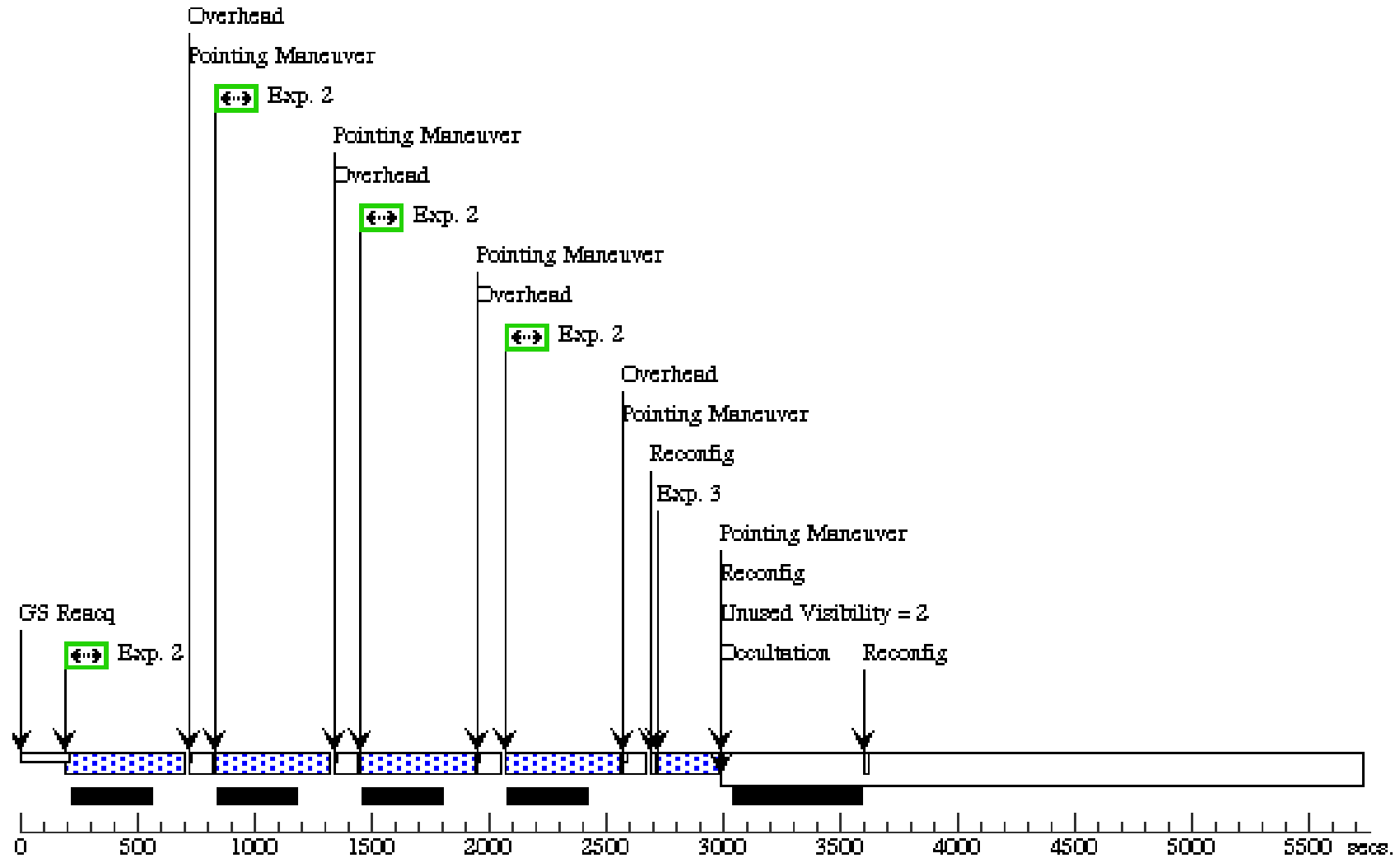
Orbit 1

Orbit Structure

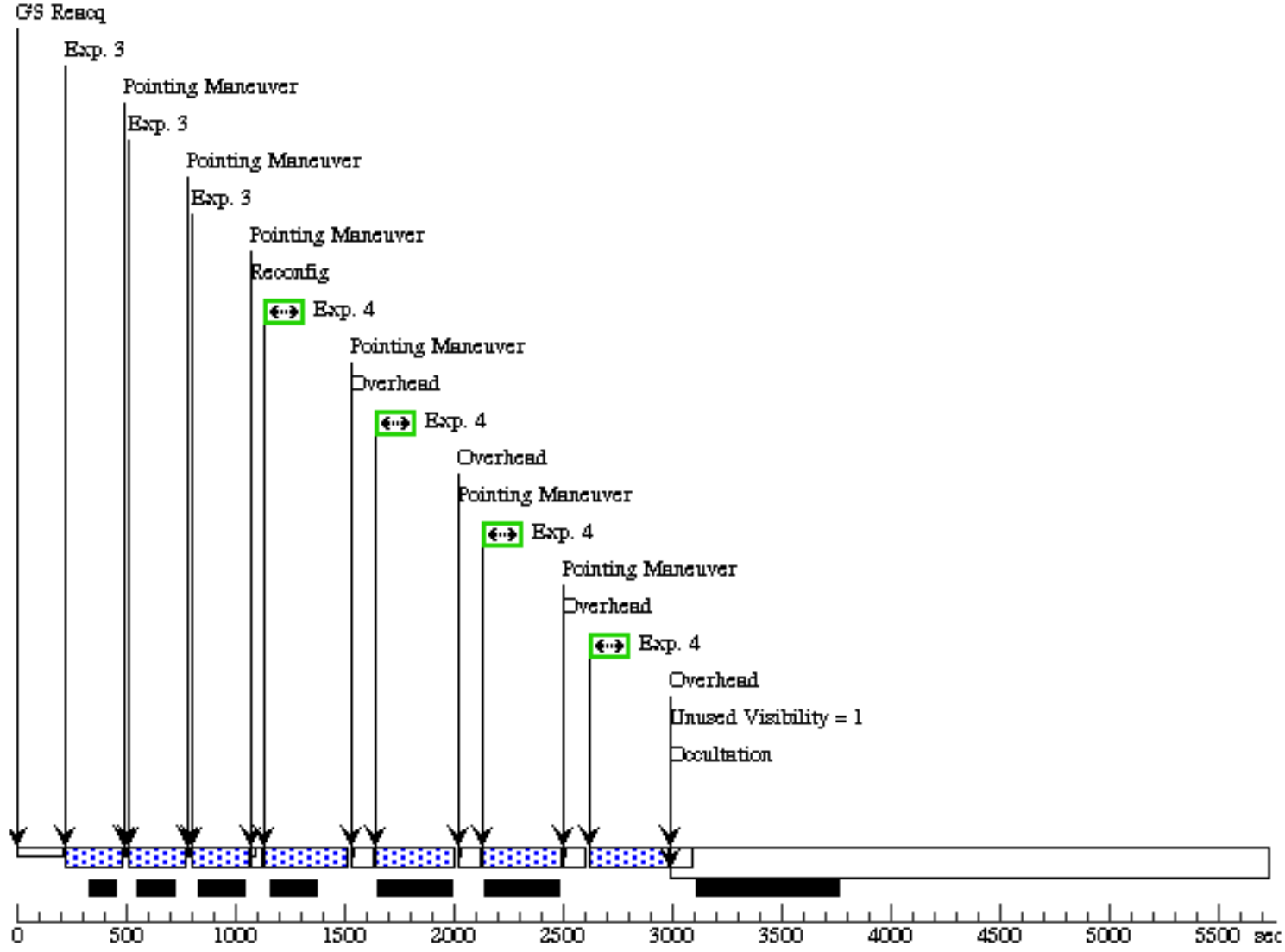


Orbit 2

Server Version: 20130919



Orbit 3



Proposal 13003 - SDSSJ1621+0607 (36) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:14:14 GMT 2013

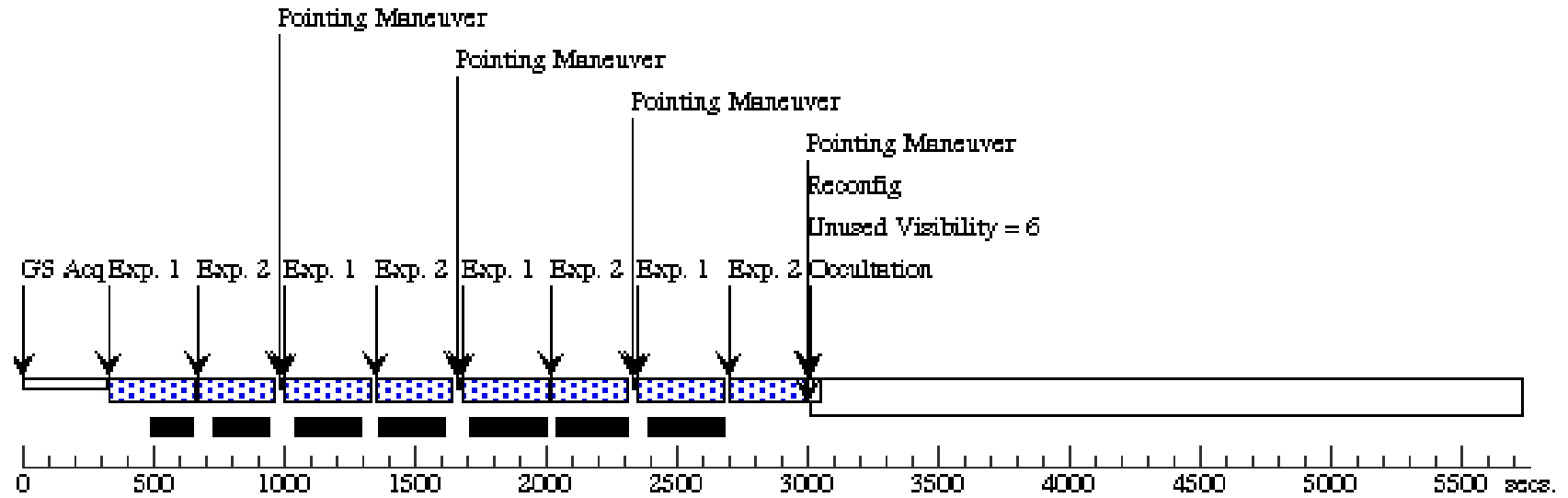
Visit	Proposal 13003, SDSSJ1621+0607 (36), completed		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR, WFC3/UVIS		
	Special Requirements: SCHED 100%; ORIENT 235D TO 255 D		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(33)	SDSSJ1621+0607	RA: 16 21 32.4260 (245.3851083d) Dec: +06 07 19.85 (6.12218d) Equinox: J2000			V=20.0+/-1.0

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(33) SDSSJ1621+0607	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5 ; GS ACQ SCENARI O BASE1B3	Pattern 4, Exps 1-2 in SDSSJ1621+0607 (36) (4)	302.938471 Secs (1211.754 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	2		(33) SDSSJ1621+0607	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1621+0607 (36) (4)	277.937956 Secs (1111.752 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	3		(33) SDSSJ1621+0607	WFC3/UVIS, ACCUM, UVIS1-FIX	F775W			Pattern 1, Exps 3-3 in SDSSJ1621+0607 (36) (1)	595 Secs (2400 Secs) [=>600.0 Secs (Pattern 1,1)] [=>600.0 Secs (Pattern 1,2)] [=>600.0 Secs (Pattern 2,1)] [=>600.0 Secs (Pattern 2,2)]	[2]
	4		(33) SDSSJ1621+0607	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=6		Pattern 1, Exps 4-4 in SDSSJ1621+0607 (36) (1)	595 Secs (2384 Secs) [=>596.0 Secs (Pattern 1,1)] [=>596.0 Secs (Pattern 1,2)] [=>596.0 Secs (Pattern 2,1)] [=>596.0 Secs (Pattern 2,2)]	[3]

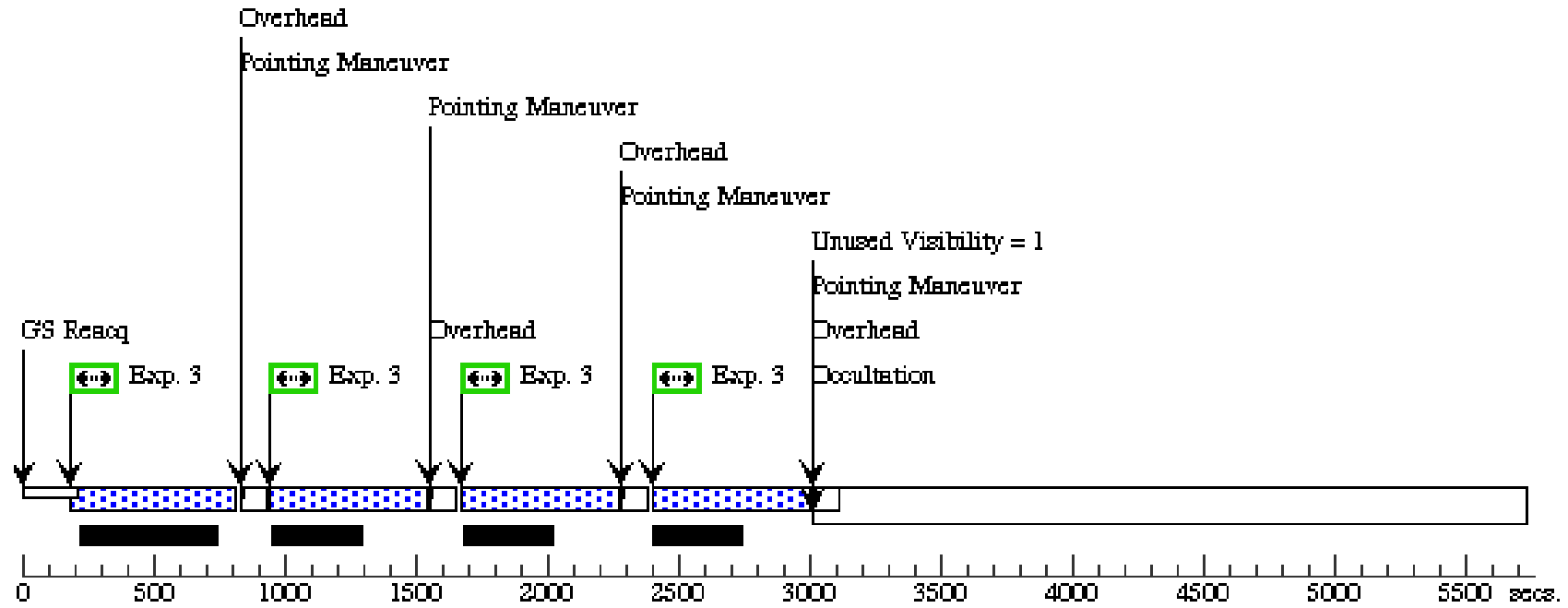
Orbit 1

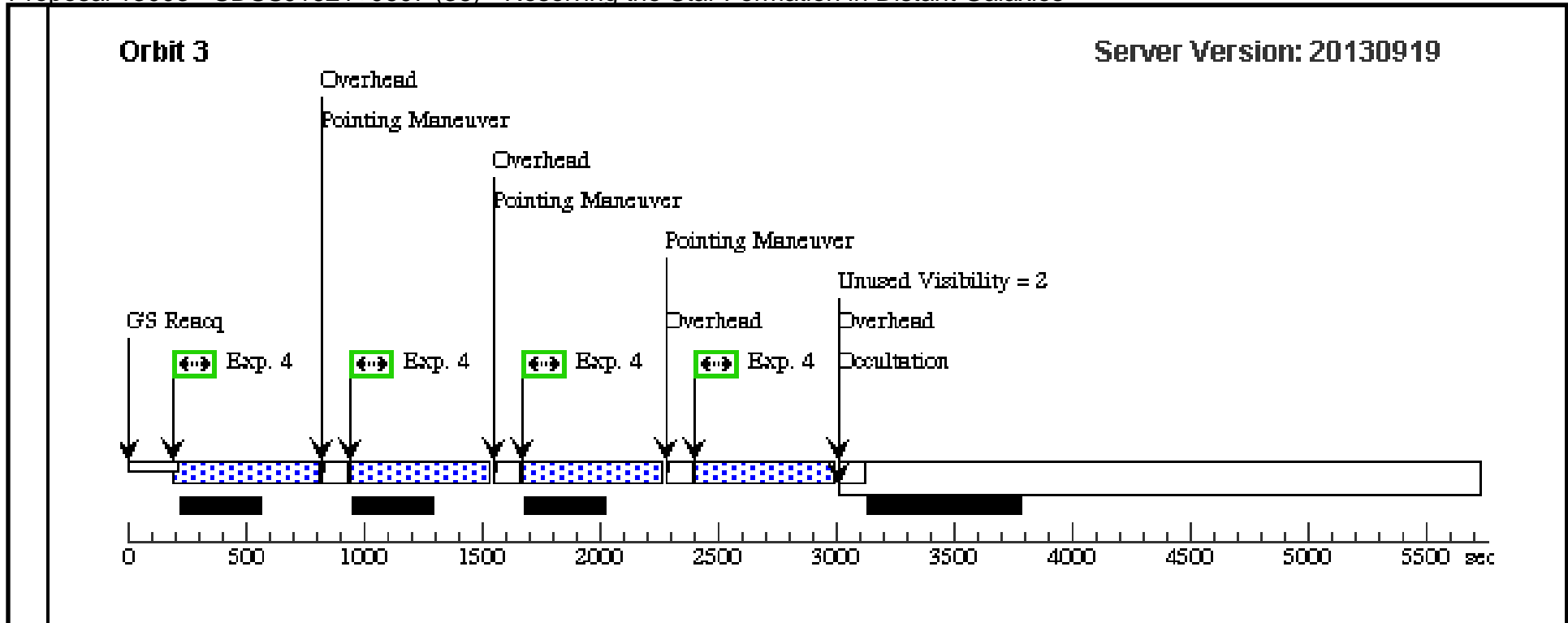


Orbit Structure

Orbit 2

Server Version: 20130919





Proposal 13003 - SDSSJ1723+3411 (37) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:14:15 GMT 2013

Visit	Proposal 13003, SDSSJ1723+3411 (37), completed		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR, WFC3/UVIS		
	Special Requirements: SCHED 100%; ORIENT 240D TO 280 D		

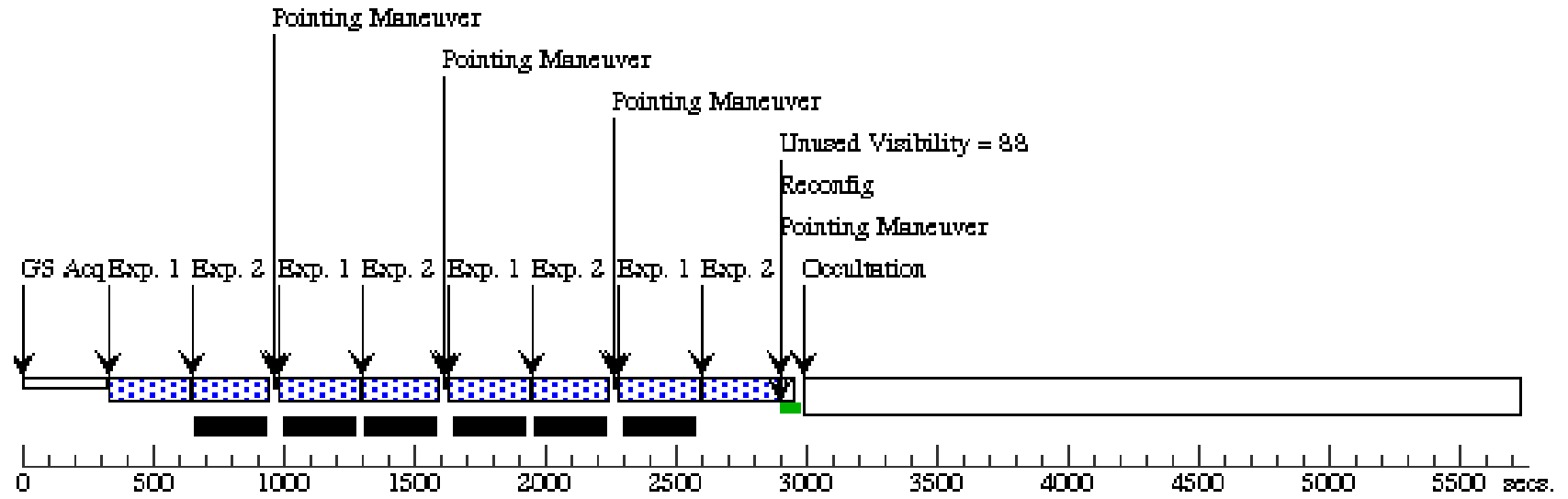
Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(34)	SDSSJ1723+3411	RA: 17 23 36.1660 (260.9006917d) Dec: +34 11 59.37 (34.19982d) Equinox: J2000			V=20.0+/-1.0

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(34) SDSSJ1723+3411	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1723+3411 (37) (4)	277.937956 Secs (1111.752 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	2		(34) SDSSJ1723+3411	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1723+3411 (37) (4)	277.937956 Secs (1111.752 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	3		(34) SDSSJ1723+3411	WFC3/UVIS, ACCUM, UVIS1-FIX	F775W			Pattern 1, Exps 3-3 in SDSSJ1723+3411 (37) (1)	595 Secs (2380 Secs) [=>595.0 Secs (Pattern 1,1)] [=>595.0 Secs (Pattern 1,2)] [=>595.0 Secs (Pattern 2,1)] [=>595.0 Secs (Pattern 2,2)]	[2]
	4		(34) SDSSJ1723+3411	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=7		Pattern 1, Exps 4-4 in SDSSJ1723+3411 (37) (1)	595 Secs (2368 Secs) [=>592.0 Secs (Pattern 1,1)] [=>592.0 Secs (Pattern 1,2)] [=>592.0 Secs (Pattern 2,1)] [=>592.0 Secs (Pattern 2,2)]	[3]

Orbit 1

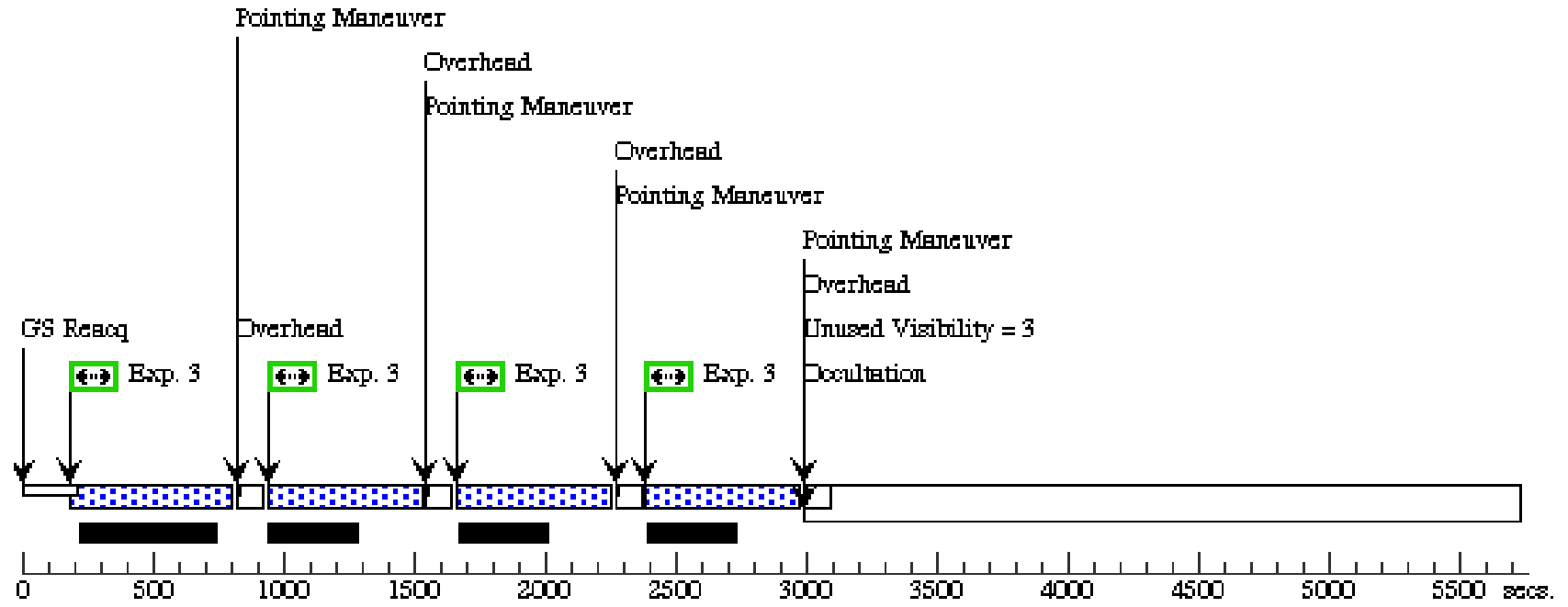
Server Version: 20130919

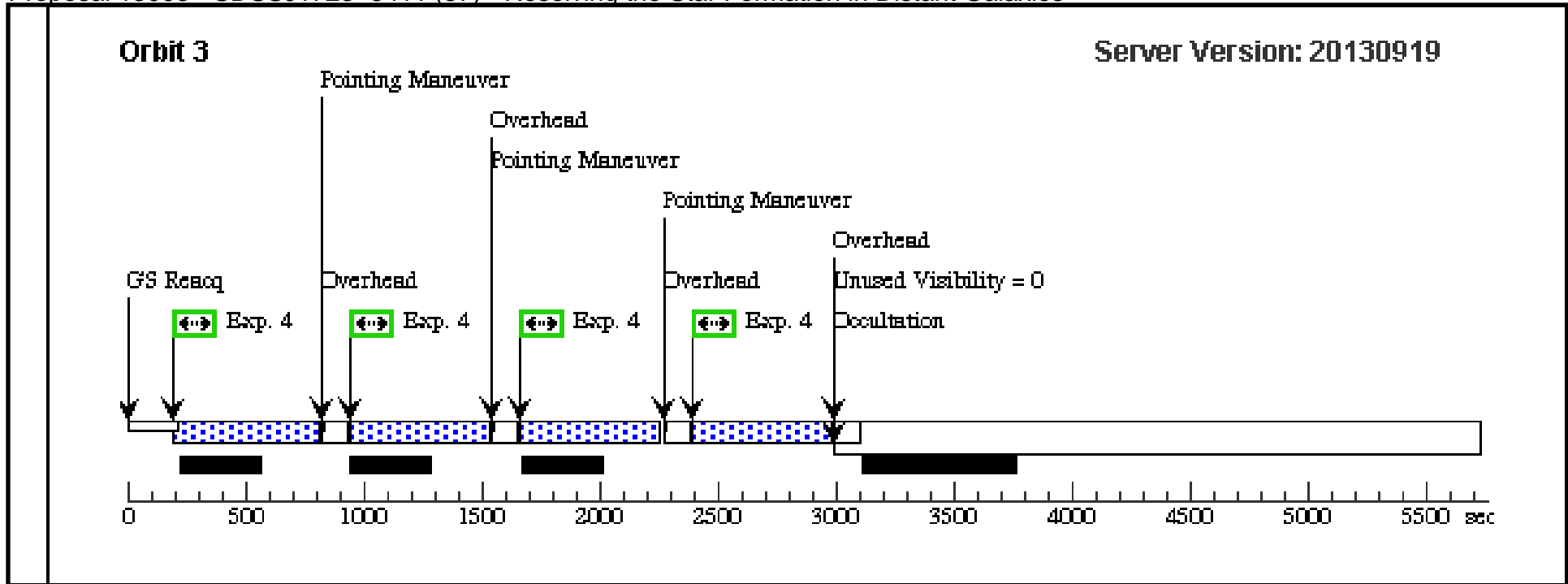


Orbit Structure

Orbit 2

Server Version: 20130919



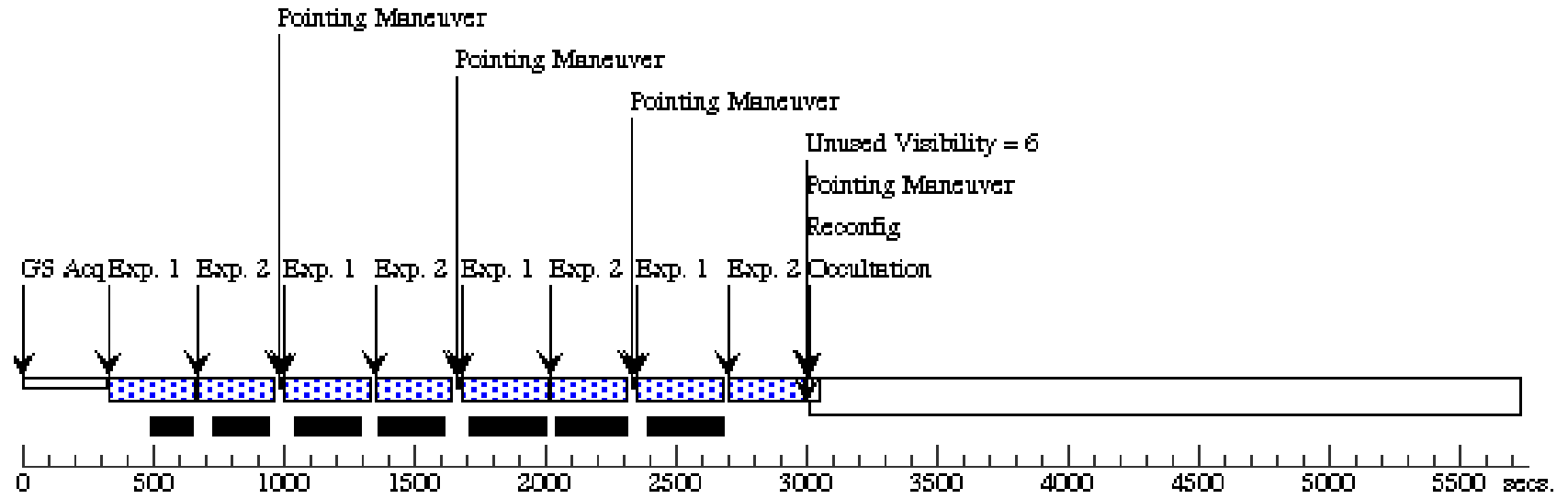


Proposal 13003 - SDSSJ2111-0114 (38) - Resolving the Star Formation in Distant Galaxies

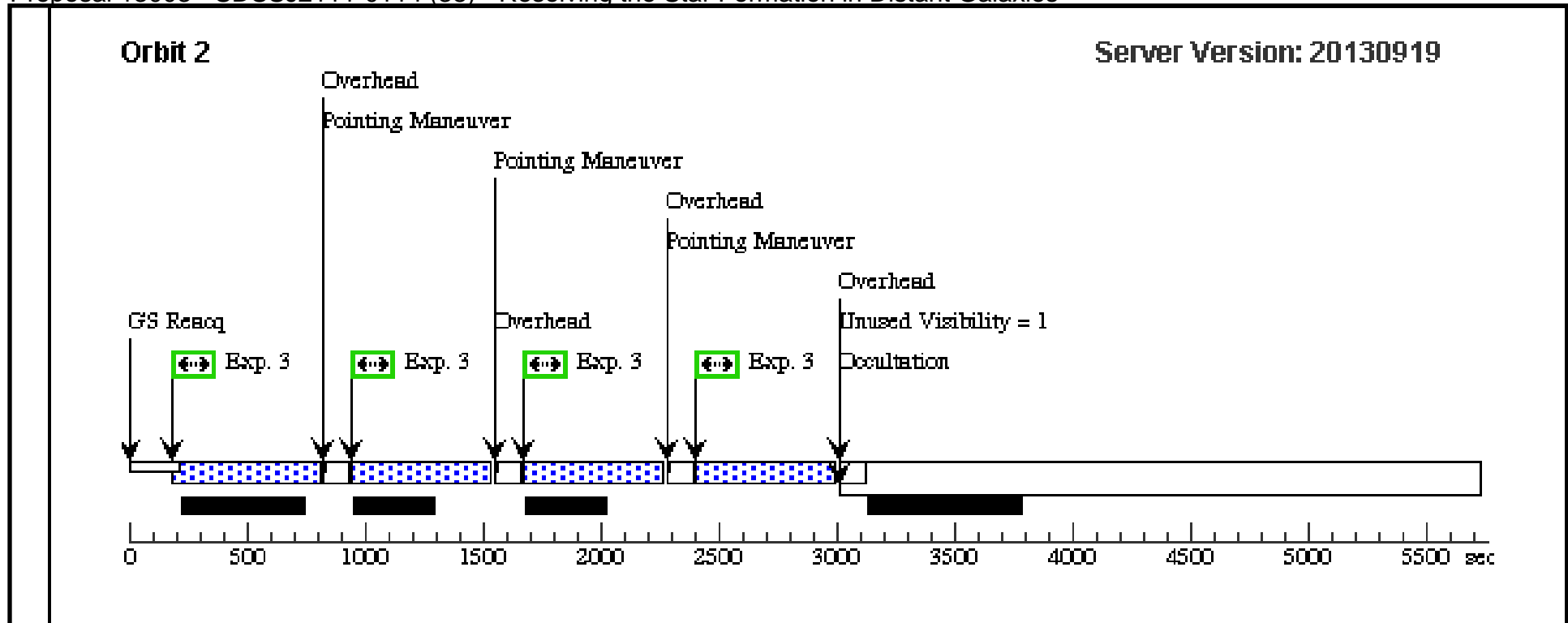
Tue Oct 22 01:14:16 GMT 2013

Visit	Proposal 13003, SDSSJ2111-0114 (38), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 230D TO 260 D									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(1)		Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3)					
(4)		Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(35)	SDSSJ2111-0114	RA: 21 11 18.7000 (317.8279167d) Dec: -01 14 39.70 (-1.24436d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(35) SDSSJ2111-0114	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ2111-0114 (38) (4)	302.938471 Secs (1211.754 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	2		(35) SDSSJ2111-0114	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ2111-0114 (38) (4)	277.937956 Secs (1111.752 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	3		(35) SDSSJ2111-0114	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=4		Pattern 1, Exps 3-3 in SDSSJ2111-0114 (38) (1)	595 Secs (2388 Secs) [=>597.0 Secs (Pattern 1,1)] [=>597.0 Secs (Pattern 1,2)] [=>597.0 Secs (Pattern 2,1)] [=>597.0 Secs (Pattern 2,2)]	[2]

Orbit 1



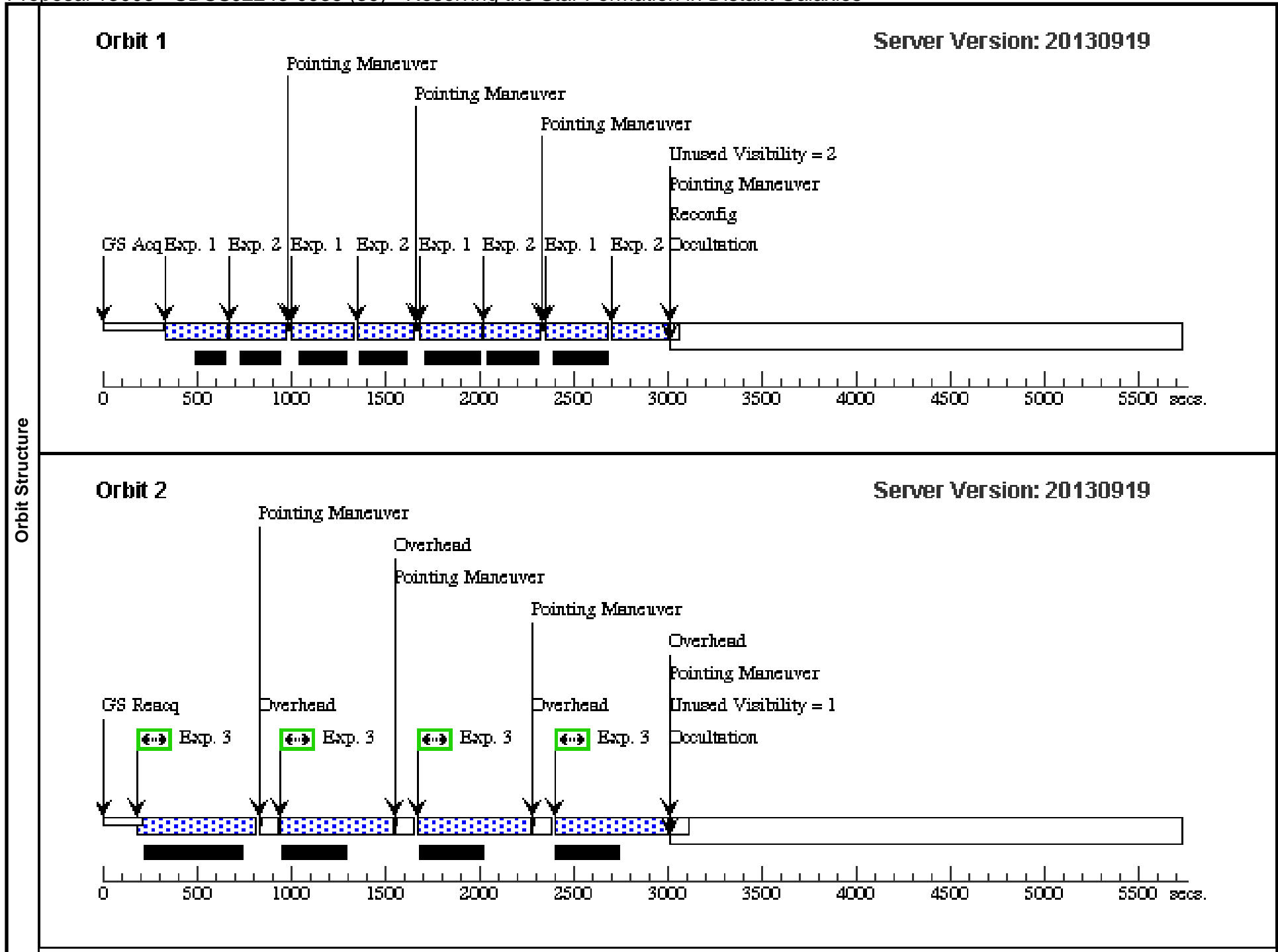
Orbit Structure

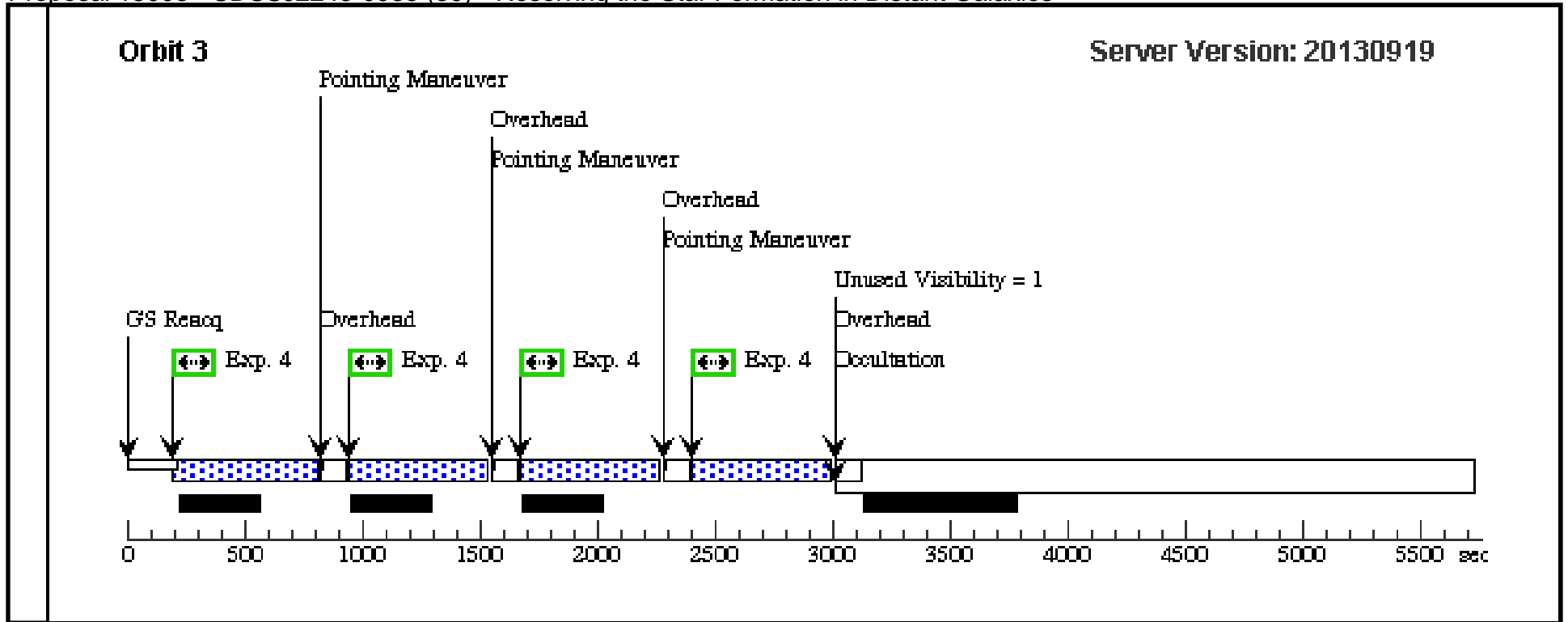


Proposal 13003 - SDSSJ2243-0935 (39) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:14:17 GMT 2013

Visit	Proposal 13003, SDSSJ2243-0935 (39), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 78D TO 83 D									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
		(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(36)	SDSSJ2243-0935	RA: 22 43 22.6400 (340.8443333d) Dec: -09 35 21.40 (-9.58928d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(36) SDSSJ2243-0935	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5 ; GS ACQ SCENARI O BASE1B3	Pattern 4, Exps 1-2 in SDSSJ2243-0935 (39) (4)	302.938471 Secs (1211.754 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	2		(36) SDSSJ2243-0935	WFC3/IR, MULTIACCUM, IR-FIX	F105W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ2243-0935 (39) (4)	277.937956 Secs (1111.752 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	3		(36) SDSSJ2243-0935	WFC3/UVIS, ACCUM, UVIS1-FIX	F606W			Pattern 1, Exps 3-3 in SDSSJ2243-0935 (39) (1)	595 Secs (2400 Secs) [=>600.0 Secs (Pattern 1,1)] [=>600.0 Secs (Pattern 1,2)] [=>600.0 Secs (Pattern 2,1)] [=>600.0 Secs (Pattern 2,2)]	[2]
	4		(36) SDSSJ2243-0935	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=4		Pattern 1, Exps 4-4 in SDSSJ2243-0935 (39) (1)	595 Secs (2388 Secs) [=>597.0 Secs (Pattern 1,1)] [=>597.0 Secs (Pattern 1,2)] [=>597.0 Secs (Pattern 2,1)] [=>597.0 Secs (Pattern 2,2)]	[3]





Proposal 13003 - SDSSJ1604+2244 (40) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:14:17 GMT 2013

Visit	Proposal 13003, SDSSJ1604+2244 (40), completed		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: WFC3/IR, WFC3/UVIS		
	Special Requirements: SCHED 100%; ORIENT 140D TO 180 D		

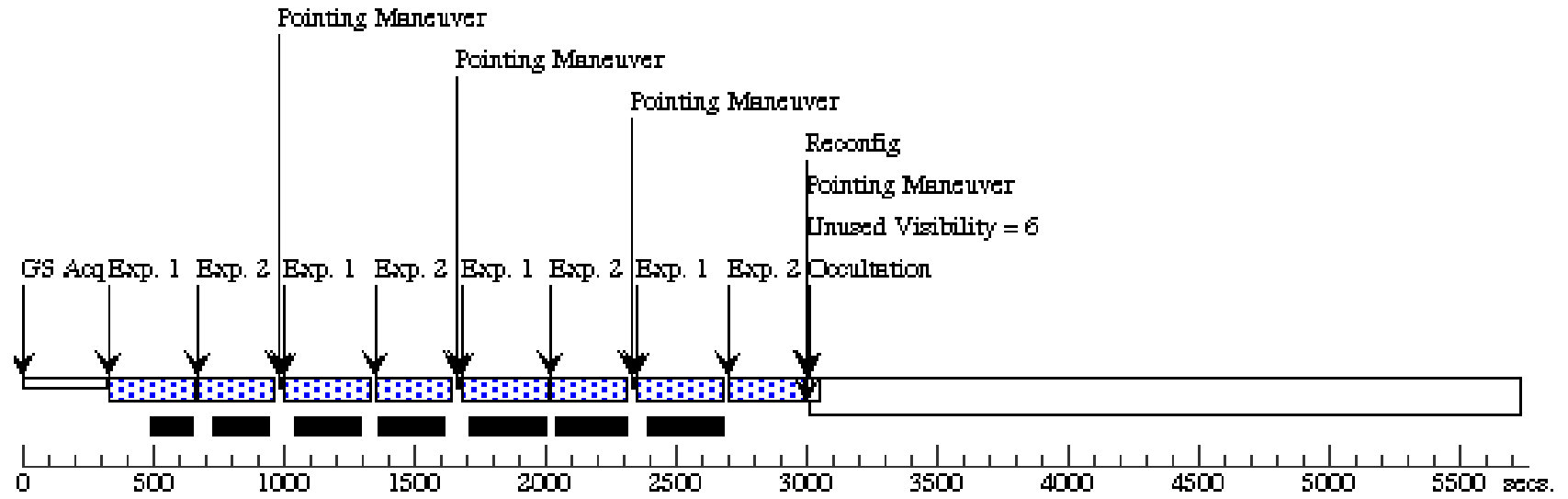
Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(37)	SDSSJ1604+2244	RA: 16 04 10.2450 (241.0426875d) Dec: +22 44 16.69 (22.73797d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(37) SDSSJ1604+2244	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5 ; GS ACQ SCENARI O BASE1B3	Pattern 4, Exps 1-2 in SDSSJ1604+2244 (40) (4)	302.938471 Secs (1211.754 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	2		(37) SDSSJ1604+2244	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1604+2244 (40) (4)	277.937956 Secs (1111.752 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	3		(37) SDSSJ1604+2244	WFC3/UVIS, ACCUM, UVIS1-FIX	F775W			Pattern 1, Exps 3-3 in SDSSJ1604+2244 (40) (1)	595 Secs (2400 Secs) [=>600.0 Secs (Pattern 1,1)] [=>600.0 Secs (Pattern 1,2)] [=>600.0 Secs (Pattern 2,1)] [=>600.0 Secs (Pattern 2,2)]	[2]
	4		(37) SDSSJ1604+2244	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=6		Pattern 1, Exps 4-4 in SDSSJ1604+2244 (40) (1)	595 Secs (2384 Secs) [=>596.0 Secs (Pattern 1,1)] [=>596.0 Secs (Pattern 1,2)] [=>596.0 Secs (Pattern 2,1)] [=>596.0 Secs (Pattern 2,2)]	[3]

Orbit 1

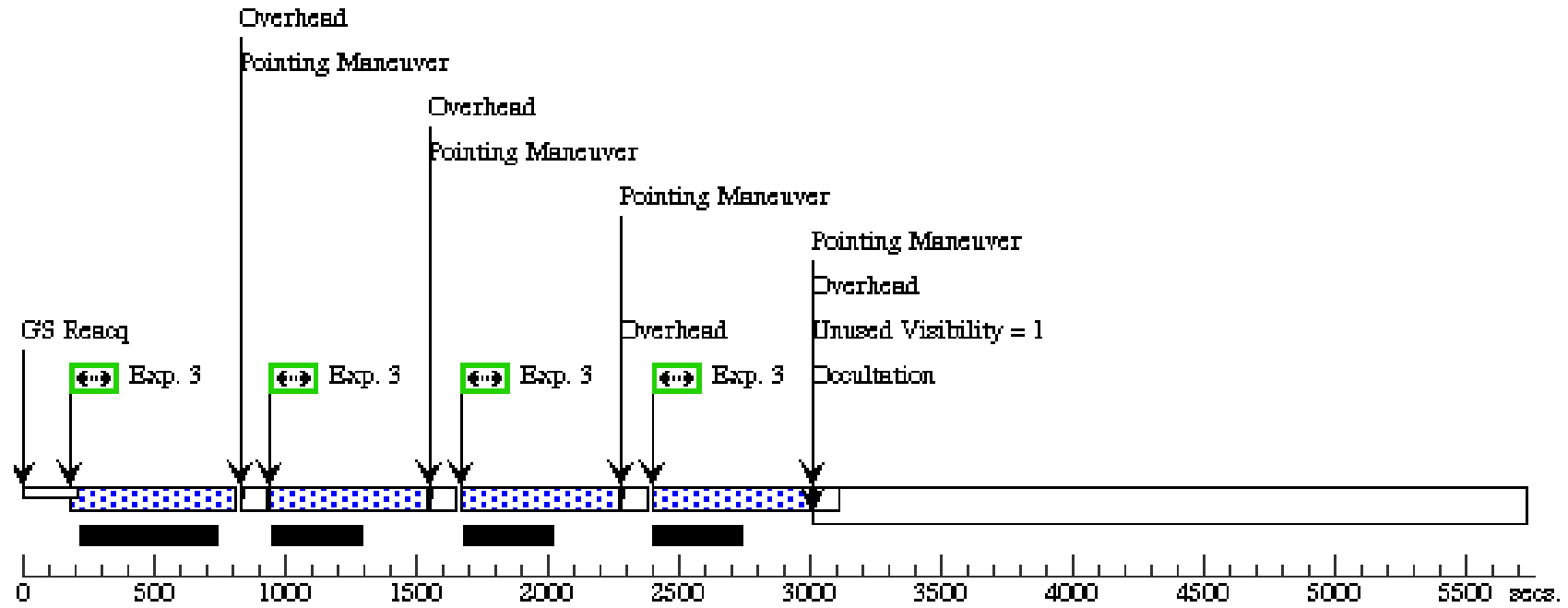
Server Version: 20130919

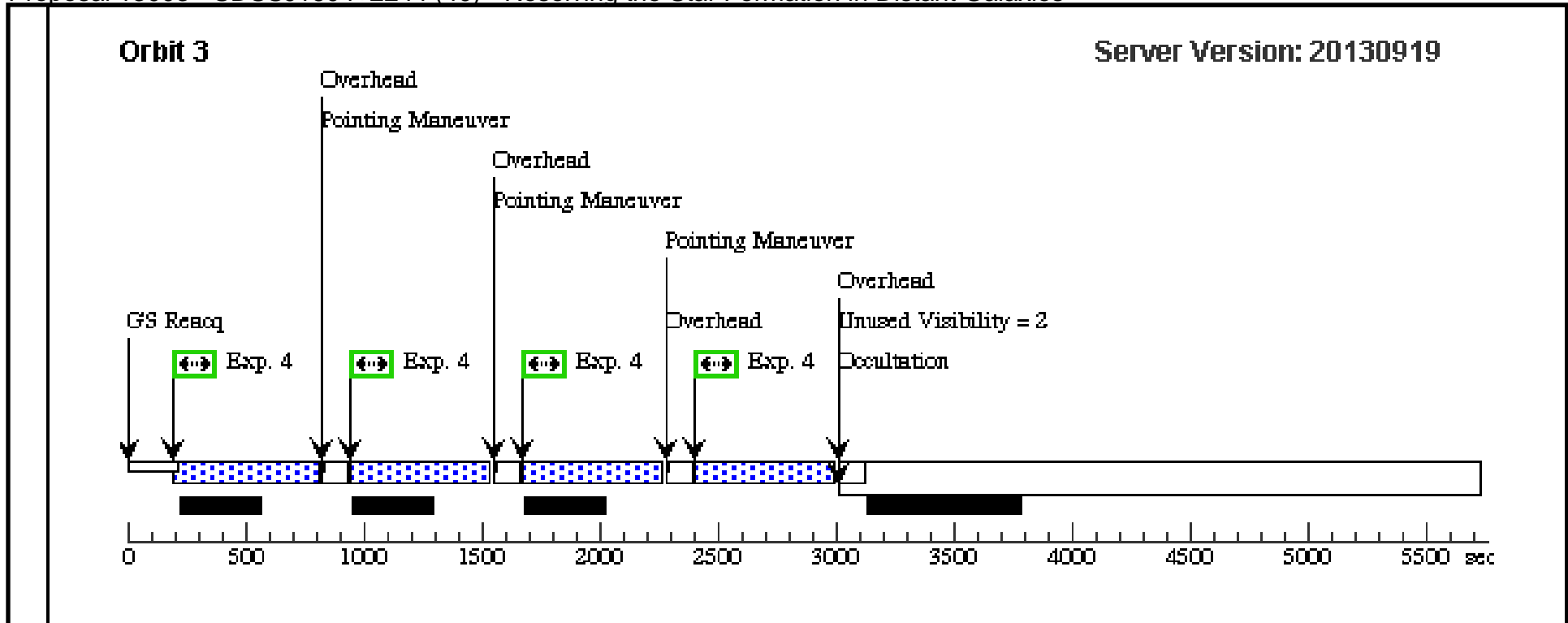


Orbit Structure

Orbit 2

Server Version: 20130919





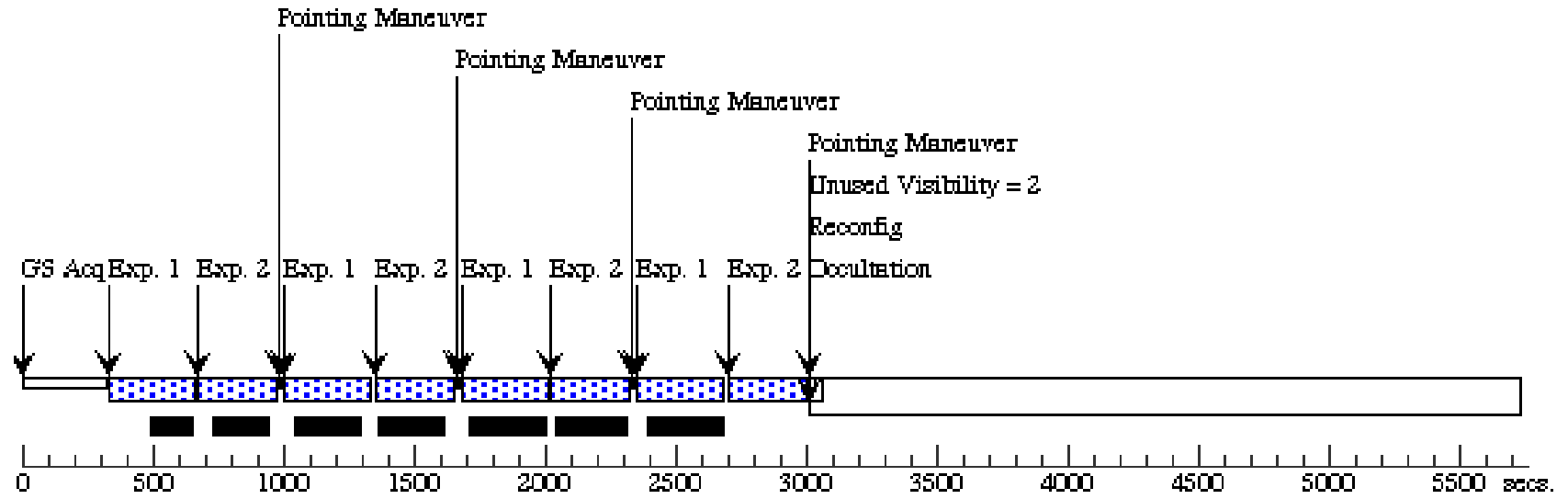
Proposal 13003 - SDSSJ1002+2031 (41) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:14:18 GMT 2013

Visit	Proposal 13003, SDSSJ1002+2031 (41), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 80D TO 100 D									
	#	Primary Pattern	Secondary Pattern	Exposures						
Patterns	(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=33.606 Angle Between Sides= Center Pattern=false	(3), (4)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false			(1-2)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(13)	SDSSJ1002+2031	RA: 10 02 26.9010 (150.6120875d) Dec: +20 31 2.61 (20.51739d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(13) SDSSJ1002+2031	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5 ; GS ACQ SCENARI O BASE1B3	Pattern 4, Exps 1-2 in SDSSJ1002+2031 (41) (4)	302.938471 Secs (1211.754 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	2		(13) SDSSJ1002+2031	WFC3/IR, MULTIACCUM, IR-FIX	F105W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1002+2031 (41) (4)	277.937956 Secs (1111.752 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	3		(13) SDSSJ1002+2031	WFC3/UVIS, ACCUM, UVIS1-FIX	F606W			Pattern 1, Exps 3-3 in SDSSJ1002+2031 (41) (1)	595 Secs (2400 Secs) [=>600.0 Secs (Pattern 1,1)] [=>600.0 Secs (Pattern 1,2)] [=>600.0 Secs (Pattern 2,1)] [=>600.0 Secs (Pattern 2,2)]	[2]
	4		(13) SDSSJ1002+2031	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=5		Pattern 1, Exps 4-4 in SDSSJ1002+2031 (41) (1)	595 Secs (2388 Secs) [=>597.0 Secs (Pattern 1,1)] [=>597.0 Secs (Pattern 1,2)] [=>597.0 Secs (Pattern 2,1)] [=>597.0 Secs (Pattern 2,2)]	[3]

Orbit 1

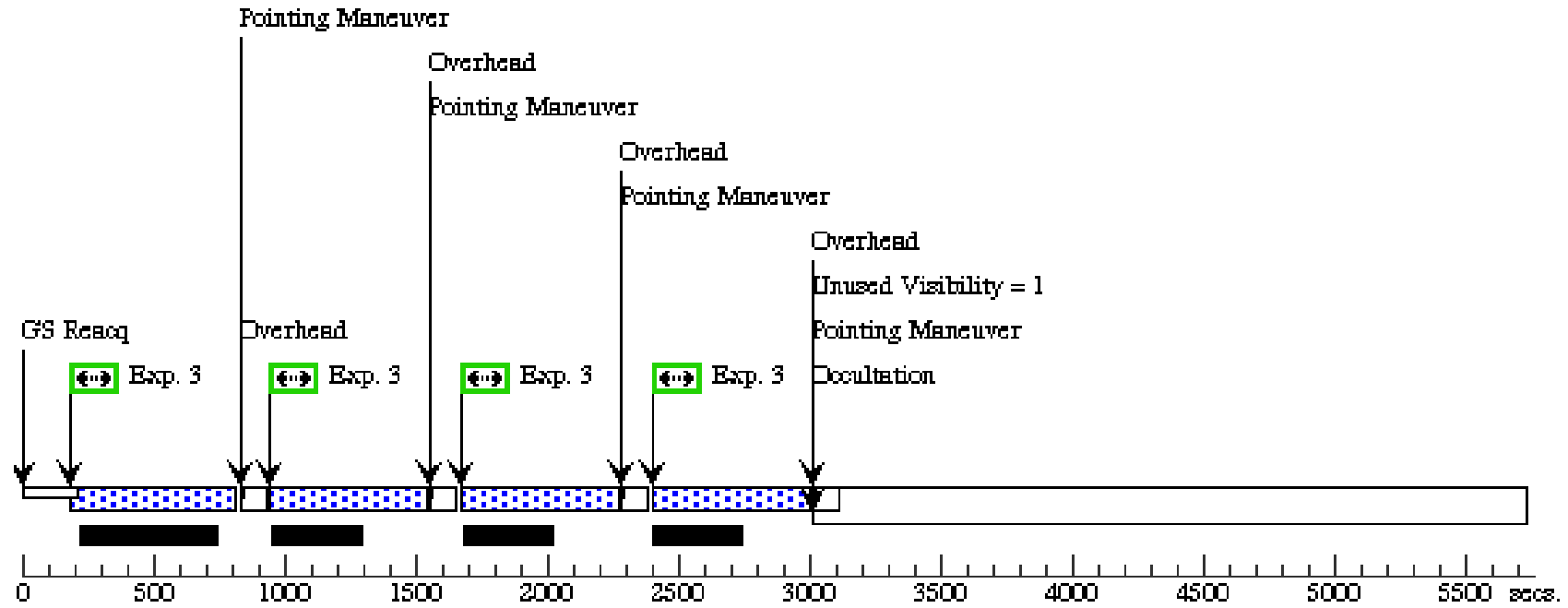
Server Version: 20130919

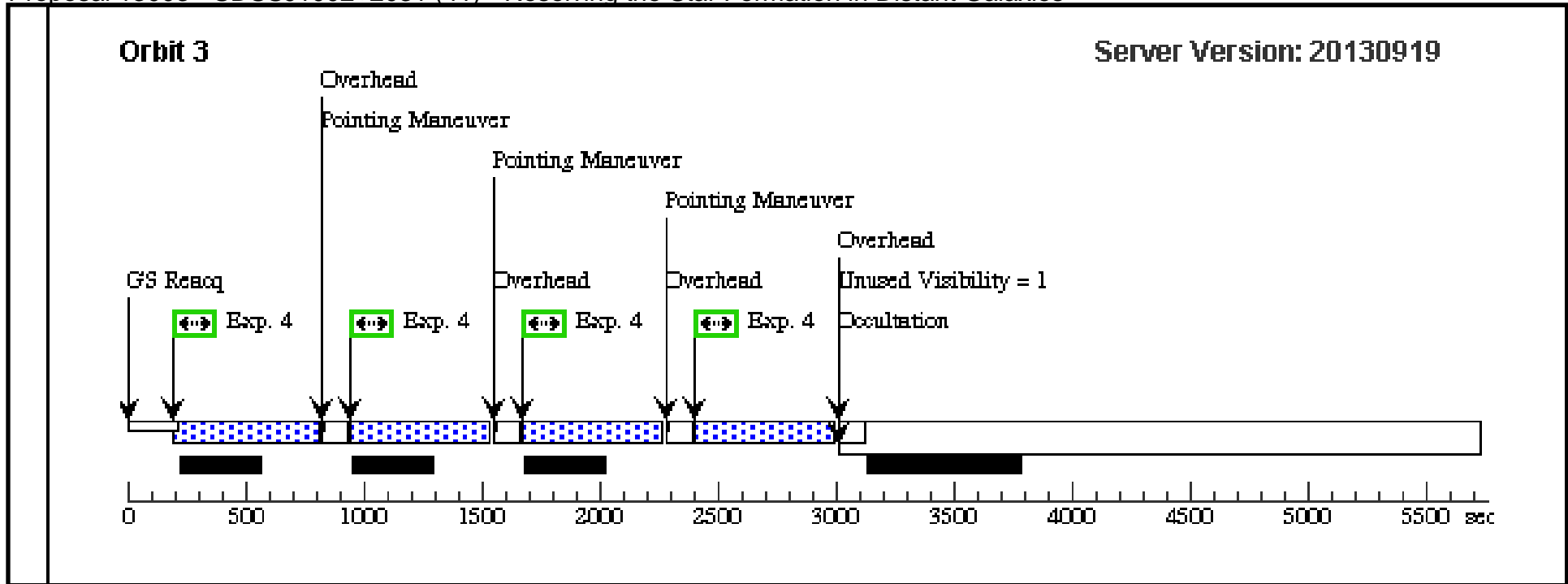


Orbit Structure

Orbit 2

Server Version: 20130919





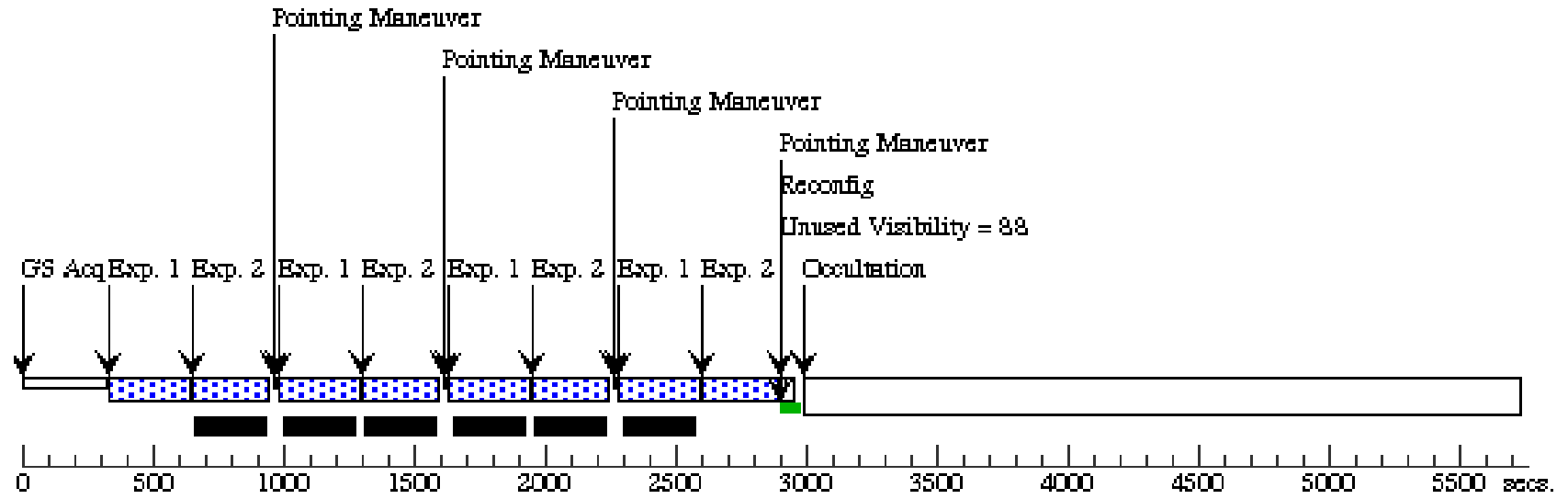
Proposal 13003 - SDSSJ1152+3312 (42) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:14:19 GMT 2013

Visit	Proposal 13003, SDSSJ1152+3312 (42), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 315D TO 330 D; ORIENT 90D TO 105 D									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
		(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3), (4)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(21)	SDSSJ1152+3312	RA: 11 52 0.2510 (178.0010458d) Dec: +33 13 41.72 (33.22826d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(21) SDSSJ1152+3312	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1152+3312 (42) (4)	277.937956 Secs (1111.752 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	2		(21) SDSSJ1152+3312	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1152+3312 (42) (4)	277.937956 Secs (1111.752 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]
	3		(21) SDSSJ1152+3312	WFC3/UVIS, ACCUM, UVIS1-FIX	F606W			Pattern 1, Exps 3-3 in SDSSJ1152+3312 (42) (1)	595 Secs (2380 Secs) [=>595.0 Secs (Pattern 1,1)] [=>595.0 Secs (Pattern 1,2)] [=>595.0 Secs (Pattern 2,1)] [=>595.0 Secs (Pattern 2,2)]	[2]
	4		(21) SDSSJ1152+3312	WFC3/UVIS, ACCUM, UVIS1-FIX	F475W			Pattern 1, Exps 4-4 in SDSSJ1152+3312 (42) (1)	595 Secs (2380 Secs) [=>595.0 Secs (Pattern 1,1)] [=>595.0 Secs (Pattern 1,2)] [=>595.0 Secs (Pattern 2,1)] [=>595.0 Secs (Pattern 2,2)]	[3]

Orbit 1

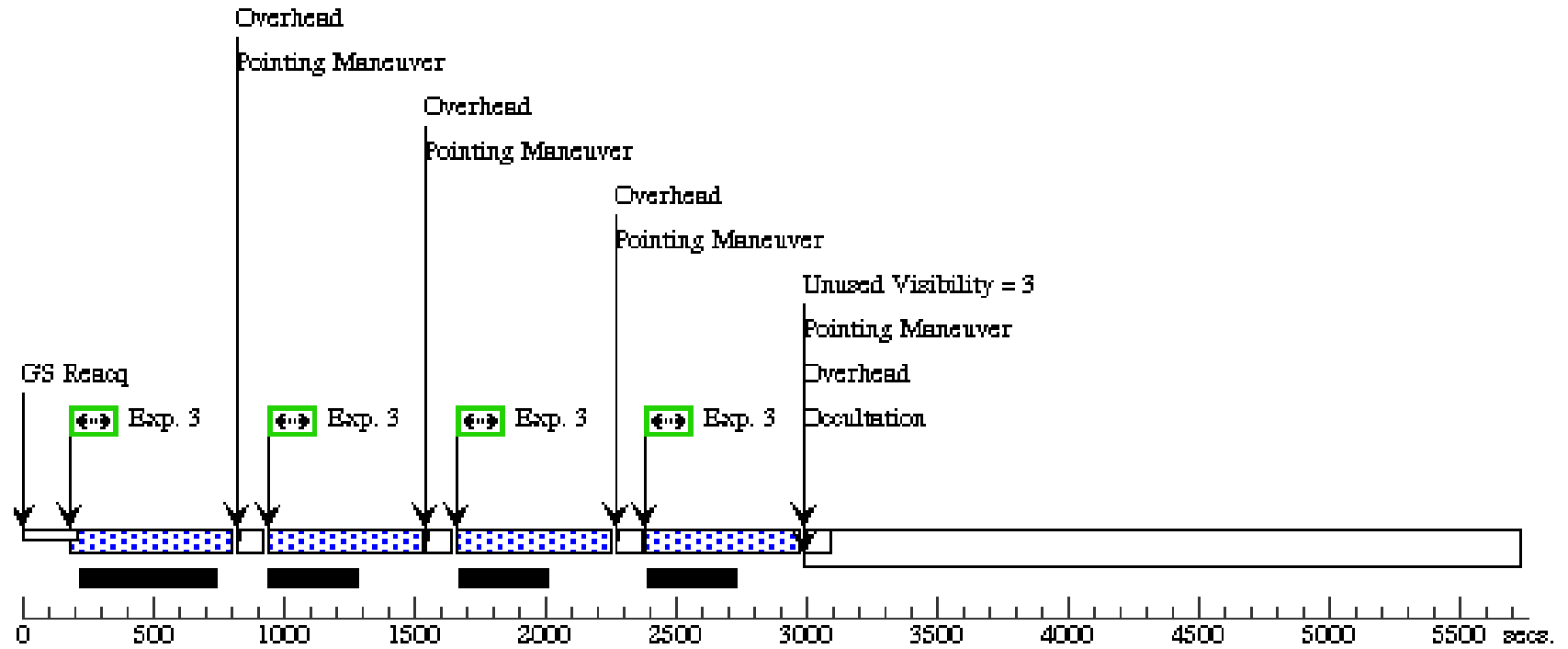
Server Version: 20130919

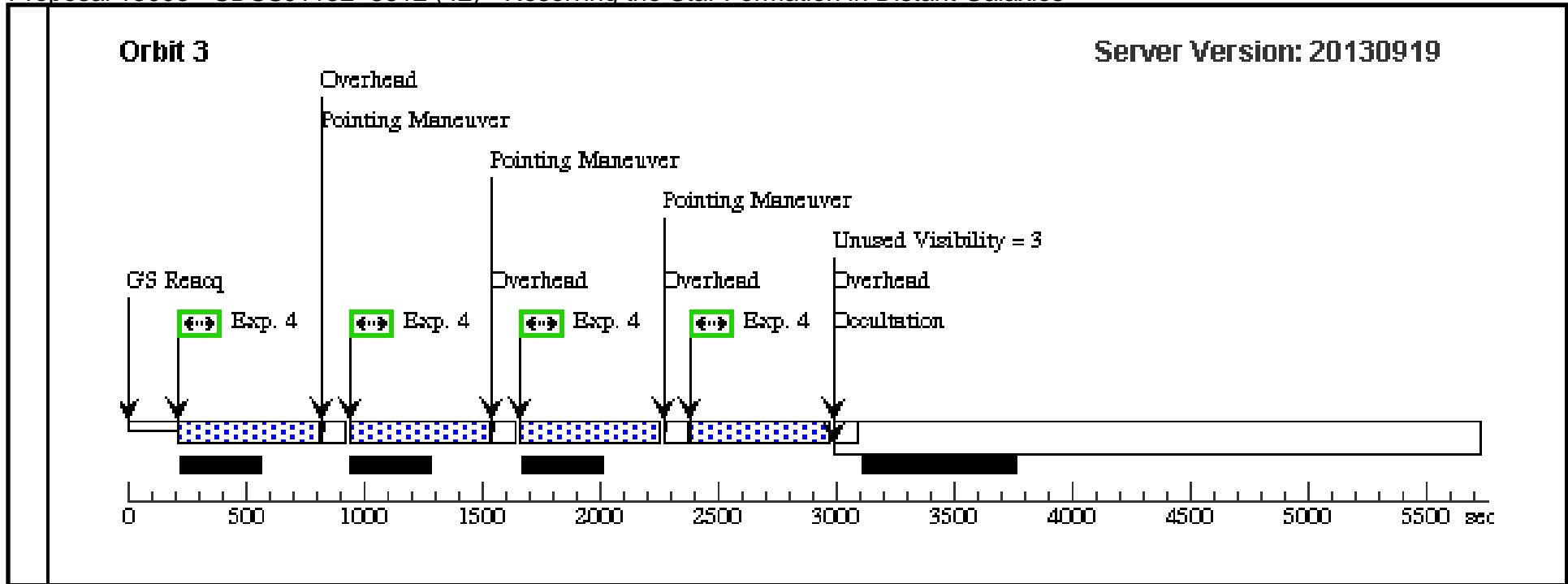


Orbit Structure

Orbit 2

Server Version: 20130919



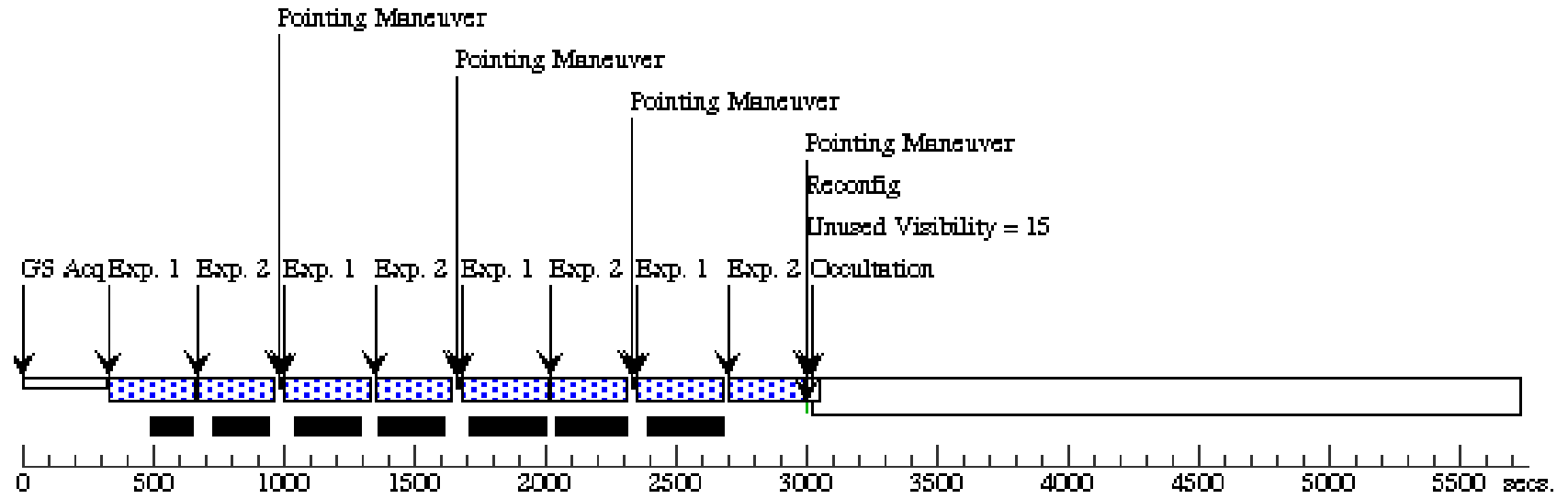


Proposal 13003 - SDSSJ1038+4849 (54) - Resolving the Star Formation in Distant Galaxies

Tue Oct 22 01:14:20 GMT 2013

Visit	Proposal 13003, SDSSJ1038+4849 (54), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: SCHED 100%; ORIENT 140D TO 150 D									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
		(1)	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=MOSAIC Number Of Points=2 Point Spacing=2.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.754 Angle Between Sides= Center Pattern=true	Pattern Type=WFC3-UVIS-MOS-DITH-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.119 Line Spacing=	(3)				
	(4)	Pattern Type=WFC3-IR-DITHER-BOX-MIN Purpose=DITHER Number Of Points=4 Point Spacing=0.572 Line Spacing=0.365	Coordinate Frame=POS-TARG Pattern Orientation=18.528 Angle Between Sides=74.653 Center Pattern=false		(1-2)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(14)	SDSSJ1038+4849	RA: 10 38 43.2210 (159.6800875d) Dec: +48 49 18.73 (48.82187d) Equinox: J2000		V=20.0+/-1.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(14) SDSSJ1038+4849	WFC3/IR, MULTIACCUM, IR-FIX	F160W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1038+4849 (54) (4)	302.938471 Secs (1211.754 Secs)	[1]
	2		(14) SDSSJ1038+4849	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG null,23.5	Pattern 4, Exps 1-2 in SDSSJ1038+4849 (54) (4)	277.937956 Secs (1111.752 Secs)	[1]
	3		(14) SDSSJ1038+4849	WFC3/UVIS, ACCUM, UVIS1-FIX	F390W	FLASH=7		Pattern 1, Exps 3-3 in SDSSJ1038+4849 (54) (1)	595 Secs (2392 Secs)	[2]

Orbit 1



Orbit Structure

