



14141 - NGSL Extension 1. Hot Stars and Evolved Stars

Cycle: 23, Proposal Category: SNAP

(Availability Mode: AVAILABLE)

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) GJ-398.2 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:48:06.0	yes
02	(2) PN-A66-36 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:48:09.0	yes

Proposal 14141 (STScI Edit Number: 0, Created: Friday, July 24, 2015 8:50:53 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>
03	(3) HD26847 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:48:12.0	yes
04	(4) HD107969 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:48:15.0	yes
05	(5) LSS-1362 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:48:17.0	yes
06	(6) PN-A66-78 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:48:20.0	yes
07	(7) NGC1360 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:48:23.0	yes
08	(8) NGC7094 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:48:28.0	yes
09	(9) PN-K-1-16 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:48:32.0	yes
10	(10) NGC6853 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:48:34.0	yes
11	(11) LSV+46D21 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:48:36.0	yes
12	(12) NGC7293 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:48:39.0	yes
13	(13) LSIII+52D24 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:48:41.0	yes
14	(14) LSIV-12D111 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:48:43.0	yes
15	(15) HD341617 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:48:46.0	yes
16	(16) GLMP-334 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:48:48.0	yes
17	(17) NGC3242 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:48:50.0	yes
18	(18) NGC1535 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:48:52.0	yes

Proposal 14141 (STScI Edit Number: 0, Created: Friday, July 24, 2015 8:50:53 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>
19	(19) IC2448 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:48:54.0	yes
20	(20) NGC6891 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:48:57.0	yes
21	(21) NGC2392 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:00.0	yes
22	(22) HEN-2-182 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:02.0	yes
23	(23) PN-TC-1 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:04.0	yes
24	(24) HEN-2-138 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:06.0	yes
25	(25) HD93250 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:09.0	yes
26	(26) HDE303308 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:11.0	yes
27	(27) HD164794 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:13.0	yes
28	(28) HD46150 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:15.0	yes
29	(29) HD168075 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:17.0	yes
30	(30) BD+60D513 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:19.0	yes
31	(31) HD217086 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:21.0	yes
32	(32) HD46966 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:23.0	yes
33	(33) NGC6611-367 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:25.0	yes
34	(34) HD93521 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:27.0	yes

Proposal 14141 (STScI Edit Number: 0, Created: Friday, July 24, 2015 8:50:53 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>
35	(35) HD228199 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:29.0	yes
36	(36) HD15570 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:31.0	yes
37	(37) HD192639 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:33.0	yes
38	(38) HD207198 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:35.0	yes
39	(39) HD210839 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:37.0	yes
40	(40) HW-VIR CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:40.0	yes
41	(41) GJ-894.3 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:42.0	yes
42	(42) FEIGE-86 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:44.0	yes
43	(43) PHL-382 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:47.0	yes
44	(44) PHL-25 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:50.0	yes
45	(45) SB-290 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:52.0	yes
46	(46) HIP88156 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:54.0	yes
47	(47) SB-707 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:56.0	yes
48	(48) FEIGE-66 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:49:59.0	yes
49	(49) PG0342+026 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:50:01.0	yes
50	(50) HD205805 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:50:03.0	yes

Proposal 14141 (STScI Edit Number: 0, Created: Friday, July 24, 2015 8:50:53 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>
51	(51) BD+36-2242 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:50:05.0	yes
52	(52) HD117880 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:50:08.0	yes
53	(53) HD130095 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:50:11.0	yes
54	(54) HD139961 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:50:13.0	yes
55	(55) U-COM CCDFLAT	STIS/CCD	1	24-Jul-2015 21:50:15.0	yes
56	(56) BK-ERI CCDFLAT	STIS/CCD	1	24-Jul-2015 21:50:18.0	yes
57	(57) X-ARI CCDFLAT	STIS/CCD	1	24-Jul-2015 21:50:20.0	yes
58	(58) DR-AND CCDFLAT	STIS/CCD	1	24-Jul-2015 21:50:22.0	yes
59	(59) SS-LEO CCDFLAT	STIS/CCD	1	24-Jul-2015 21:50:25.0	yes
60	(60) EGB-5 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:50:27.0	yes
61	(61) FHB-6 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:50:29.0	yes
62	(62) PG1104+243 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:50:32.0	yes
63	(63) HD4539 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:50:35.0	yes
64	(64) HD269696 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:50:37.0	yes
65	(65) FEIGE65 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:50:39.0	yes
66	(66) RX-CET CCDFLAT	STIS/CCD	1	24-Jul-2015 21:50:41.0	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>
67	(67) RV-UMA CCDFLAT	STIS/CCD	1	24-Jul-2015 21:50:44.0	yes
68	(68) UZ-CVN CCDFLAT	STIS/CCD	1	24-Jul-2015 21:50:46.0	yes
69	(69) VX-HER CCDFLAT	STIS/CCD	1	24-Jul-2015 21:50:48.0	yes
70	(70) RX-J0122.9-752117 CCDFLAT	STIS/CCD	1	24-Jul-2015 21:50:51.0	yes

70 Total Orbits Used

ABSTRACT

Stars important for the oldest and youngest stellar populations are added to the NGSL library of low resolution stellar spectra. Star categories include Post-AGB stars (planetary nebula central objects and bright nascent white dwarfs), helium burning stars (a sequence including extreme horizontal branch (HB), blue HB, and some cooler HB stars), and normal O main sequence and supergiants (missing from the NGSL).

OBSERVING DESCRIPTION

CCD spectra using the G230LB, G430L, and G750L gratings will be obtained for each target, producing spectra of resolution $R = 1800, 1200,$ and 1000 at 3000\AA , 5500\AA , and 8500\AA , respectively. The CCD is used. Each UV CCD exposure is CR-split and all observations are dithered once along the slit to remove bad pixels.

Unlike NGSL, we use the 0.5 arcsec slit instead of the 0.2 arcsec slit in order to avoid a wavelength-dependent correction that varies as a function of offset of the target from the slit center (see <http://archive.stsci.edu/prepds/stisngsl/>, as of this writing the only available reduction of the NGSL). This will not decrease spectral resolution, which is set by the PSF, but it will make subsequent reduction, specifically the recovery of spectrophotometric fidelity, much easier. That is, our spectra should be spectrophotometrically better than NGSL, which aims for 2% relative fluxing across the wavelength span.

We execute a single stage acquisition of 4-6 minutes in duration with no peak-up. Acquisition images are taken through neutral density filters. A 128 pixel subarray along the slit is used to reduce the data volume and spacecraft overheads. We also eliminate the auto-wavecals which STIS usually

performs saving 7-12 minutes overhead per target.

Fringe flats for each target at the G750L setting improve final spectrum quality. Our targets have $5 < V < 14$ and strongly varying color. Exposure times in each grating for each target are carefully and conservatively estimated using the STIS ETC.

Note on DUPs: During the course of refining the target list between Phase I and Phase II some stars were dropped and other added. This introduced one additional DUP, namely HD 4539, which was observed by STIS in GO 9974, but only the visible low resolution spectrum was observed, not the red or ultraviolet.

Note on archiving: Fully reduced and combined spectra will be placed on MAST in the "high level science products" column as soon as they are finished, and even before the proprietary period or publication if they happen to be observed and processed before then.

Note on wavelength calibration: Each time the STIS Mode Select Mechanism (MSM, or grating wheel) is moved to select a new optical element, there is a quasi-random jitter of 2-6 pixels. This happens in both the dispersion and spatial directions. Normally, automatic wavelength calibration images (using line lamps) are taken each time a new grating is selected. This success of this SNAP program, however, hinges crucially on removing the time-overheads associated with the autowavecal, and so we have been granted permission to insert the WAVECAL=NO keyword in the Phase II exposures. Wavelength calibration of the spectra occur during processing via cross-correlation with stellar templates using the atomic absorption features in the stars themselves. Where that wavelength solution lies on the CCD pixels is a function of (1) MSM jitter, (2) the star's placement in the slit, which is uncertain to +/- 0.1 pixels. (3) any thermal drifts that might be present in STIS, and (4) the star's radial velocity at the moment of observation. We were careful to use a wider slit to avoid a separate wavelength dependent slit throughput issue (see <https://archive.stsci.edu/prepds/stisngsl/>). This has the added benefit of removing critical wavelength dependencies during processing, so that we expect that we do not need the star's radial velocities to back out the instrumental effects (we have them for almost every target, in case they end up being necessary).

Proposal 14141 - W01 (01) - NGSL Extension 1. Hot Stars and Evolved Stars

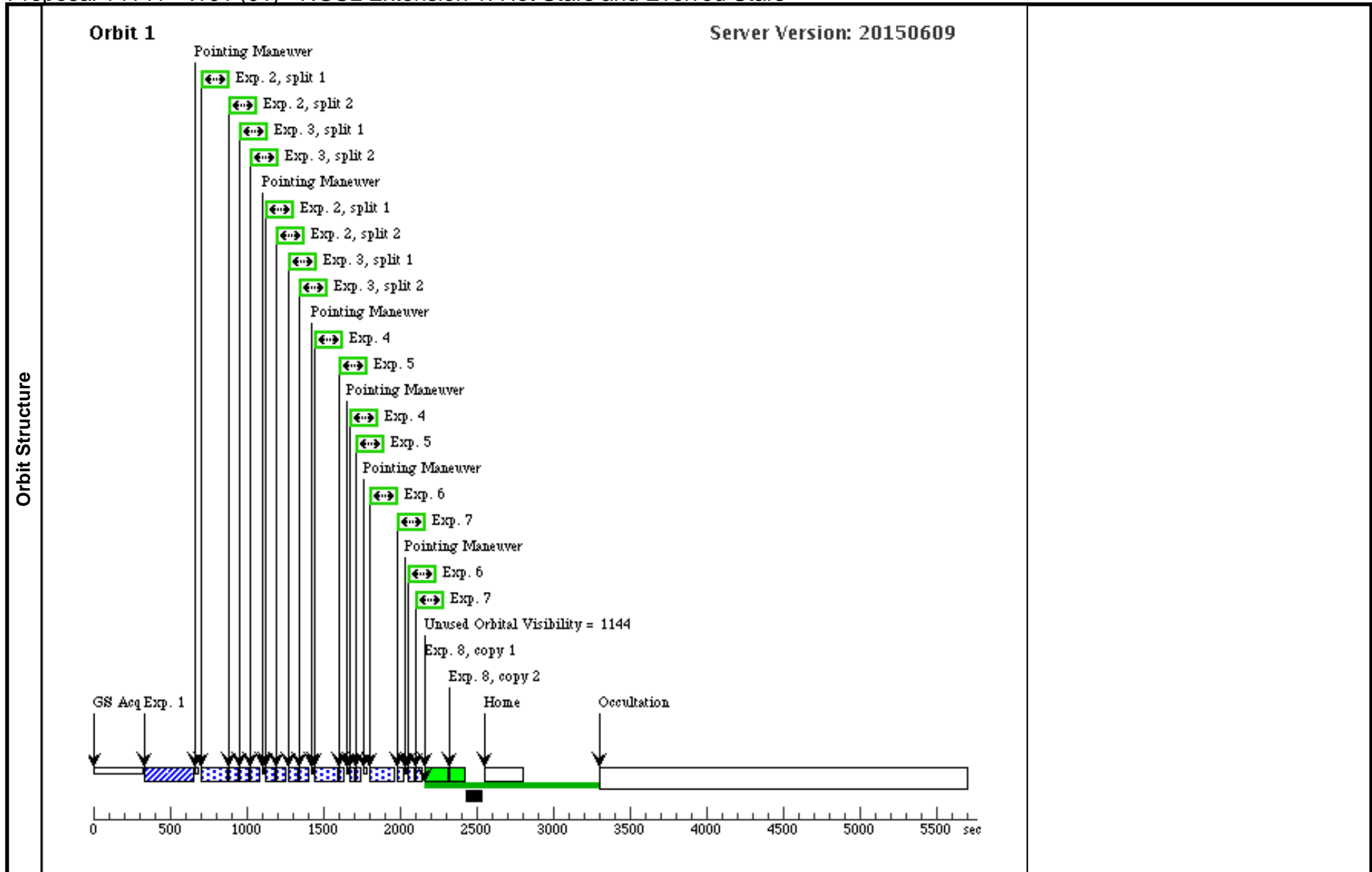
Sat Jul 25 01:50:53 GMT 2015

Visit	Proposal 14141, W01 (01)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	GJ-398.2 Alt Name1: FEIGE34	RA: 10 39 36.7404 (159.9030850d) Dec: +43 06 9.26 (43.10257d) Equinox: J2000	Proper Motion RA: 14.09 mas/yr Proper Motion Dec: -25.01 mas/yr Epoch of Position: 2000	V=11.14	Reference Frame: ICRS
<i>Comments: Extended=NO</i>						

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1) GJ-398.2	STIS/CCD, ACQ, F25ND3	MIRROR						6.0 Secs (6 Secs)
									[==>]	[1]
2	(1) GJ-398.2	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO			Pattern 1, Exps 2-3 in W01 (01) (1)		100 Secs (200 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
3	(1) GJ-398.2	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2			Pattern 1, Exps 2-3 in W01 (01) (1)		100 Secs (200 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
4	(1) GJ-398.2	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO			Pattern 1, Exps 4-5 in W01 (01) (1)		20 Secs (40 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5	(1) GJ-398.2	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO			Pattern 1, Exps 4-5 in W01 (01) (1)		20 Secs (40 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
6	(1) GJ-398.2	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO			Pattern 1, Exps 6-7 in W01 (01) (1)		30 Secs (60 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
7	(1) GJ-398.2	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO			Pattern 1, Exps 6-7 in W01 (01) (1)		30 Secs (60 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
8	CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A						[==>(Copy 1)] [==>(Copy 2)]	[1]



Proposal 14141 - W02 (02) - NGSL Extension 1. Hot Stars and Evolved Stars

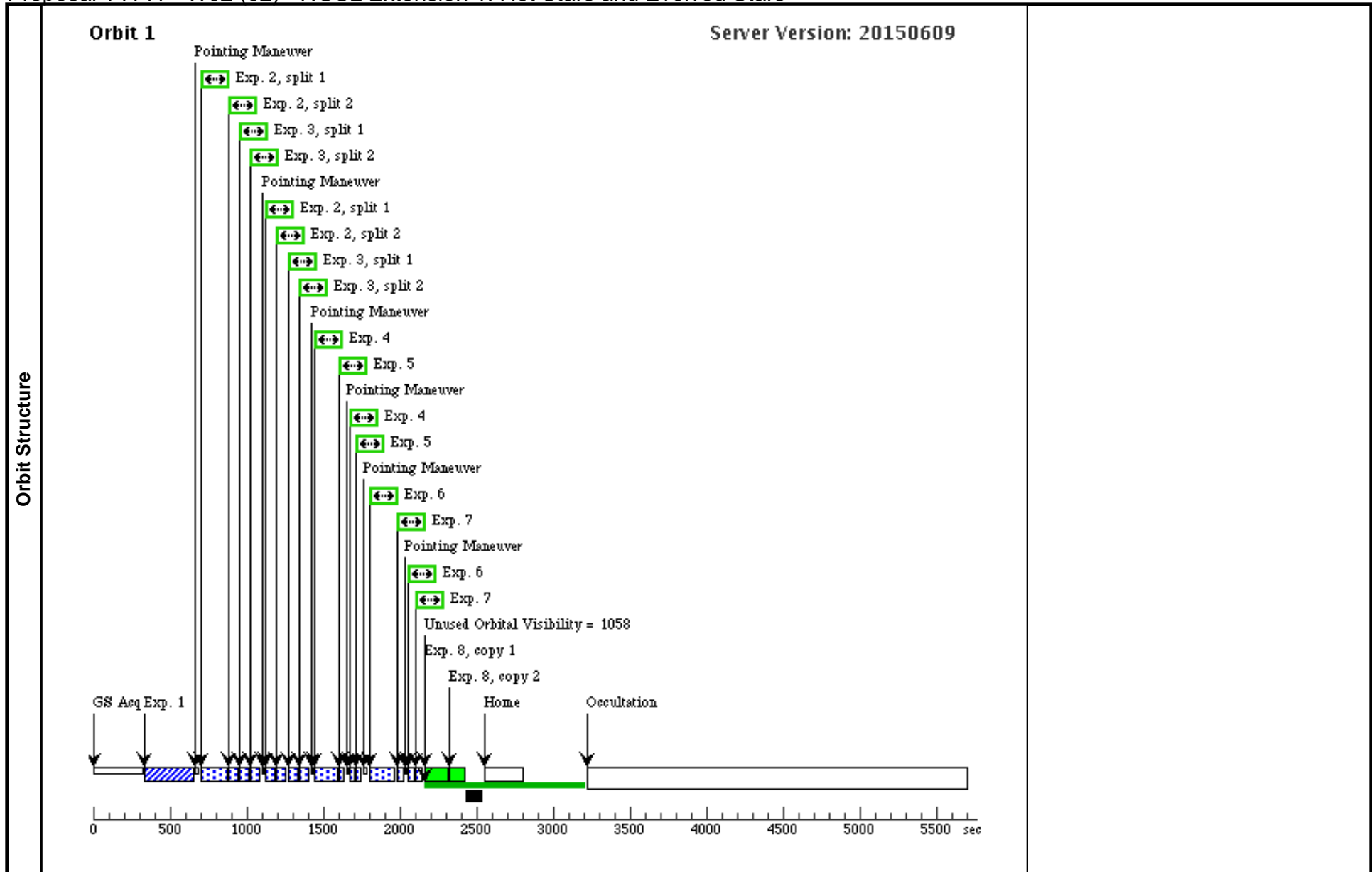
Sat Jul 25 01:50:54 GMT 2015

Visit	Proposal 14141, W02 (02)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(2)	PN-A66-36	RA: 13 40 41.3437 (205.1722654d) Dec: -19 52 55.32 (-19.88203d) Equinox: J2000	Proper Motion RA: 17.06 mas/yr Proper Motion Dec: 4.62 mas/yr Epoch of Position: 2000	V=11.57	Reference Frame: ICRS

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(2) PN-A66-36	STIS/CCD, ACQ, F25ND3	MIRROR					6.0 Secs (6 Secs)
									[==>]	[1]
2		(2) PN-A66-36	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W02 (02) (1)	100 Secs (200 Secs)		
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
3		(2) PN-A66-36	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W02 (02) (1)	100 Secs (200 Secs)		
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
4		(2) PN-A66-36	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W02 (02) (1)	20 Secs (40 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(2) PN-A66-36	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W02 (02) (1)	20 Secs (40 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
6		(2) PN-A66-36	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W02 (02) (1)	30 Secs (60 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
7		(2) PN-A66-36	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W02 (02) (1)	30 Secs (60 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A					[==>(Copy 1)] [==>(Copy 2)]	[1]



Proposal 14141 - W03 (03) - NGSL Extension 1. Hot Stars and Evolved Stars

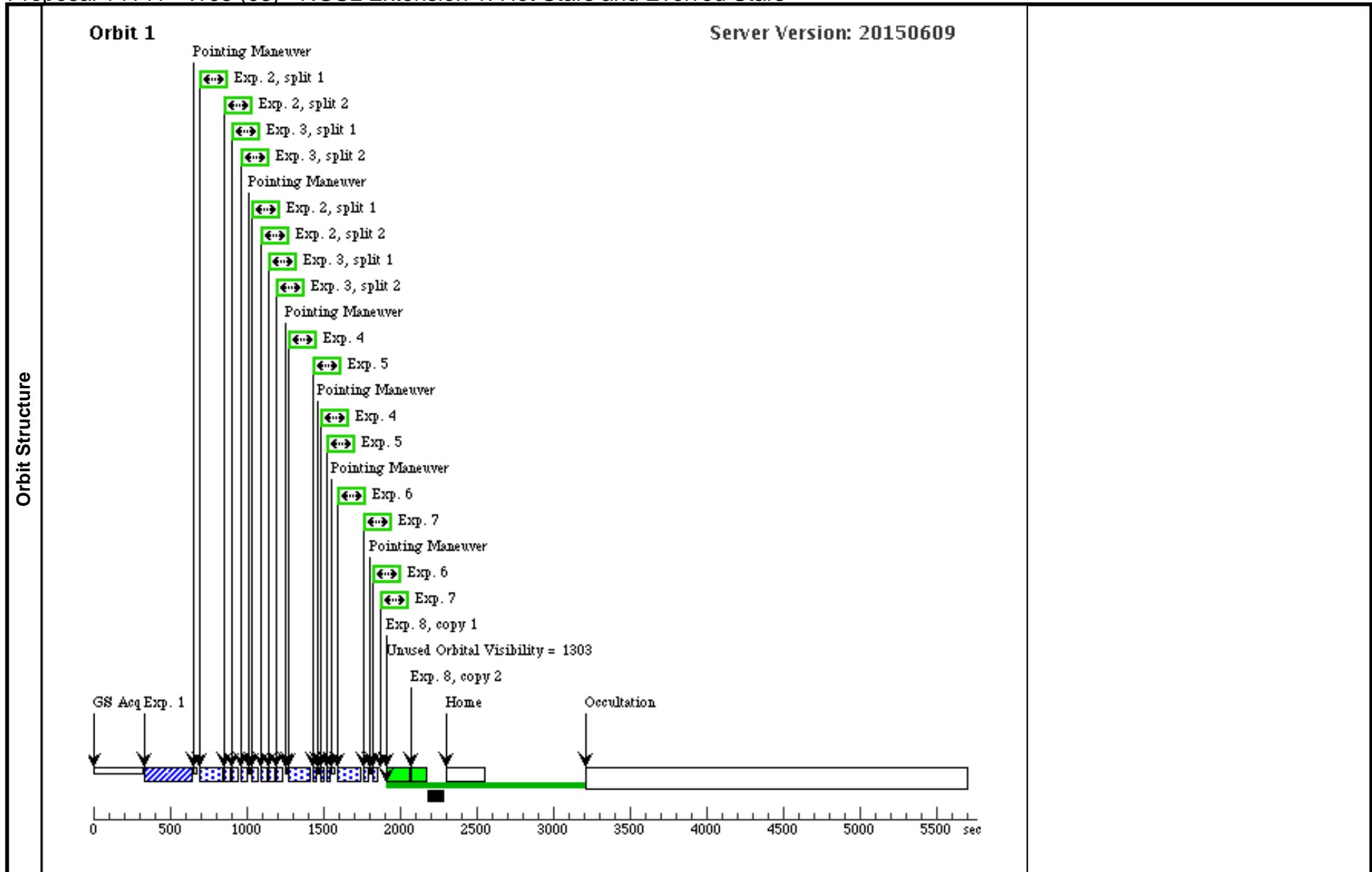
Sat Jul 25 01:50:54 GMT 2015

Visit	Proposal 14141, W03 (03)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(3)	HD26847	RA: 04 14 15.7820 (63.5657583d) Dec: -12 44 21.68 (-12.73936d) Equinox: J2000		V=10.55	Reference Frame: ICRS
<i>Comments: Extended=NO</i>						

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(3) HD26847	STIS/CCD, ACQ, F25ND3	MIRROR					4. Secs (4 Secs)
									[==>]	[1]
2		(3) HD26847	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W03 (03) (1)		60 Secs (120 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
3		(3) HD26847	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W03 (03) (1)		60 Secs (120 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
4		(3) HD26847	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W03 (03) (1)		10 Secs (20 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(3) HD26847	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W03 (03) (1)		10 Secs (20 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
6		(3) HD26847	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W03 (03) (1)		20 Secs (40 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
7		(3) HD26847	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W03 (03) (1)		20 Secs (40 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A					[==>(Copy 1)] [==>(Copy 2)]	[1]



Proposal 14141 - W04 (04) - NGSL Extension 1. Hot Stars and Evolved Stars

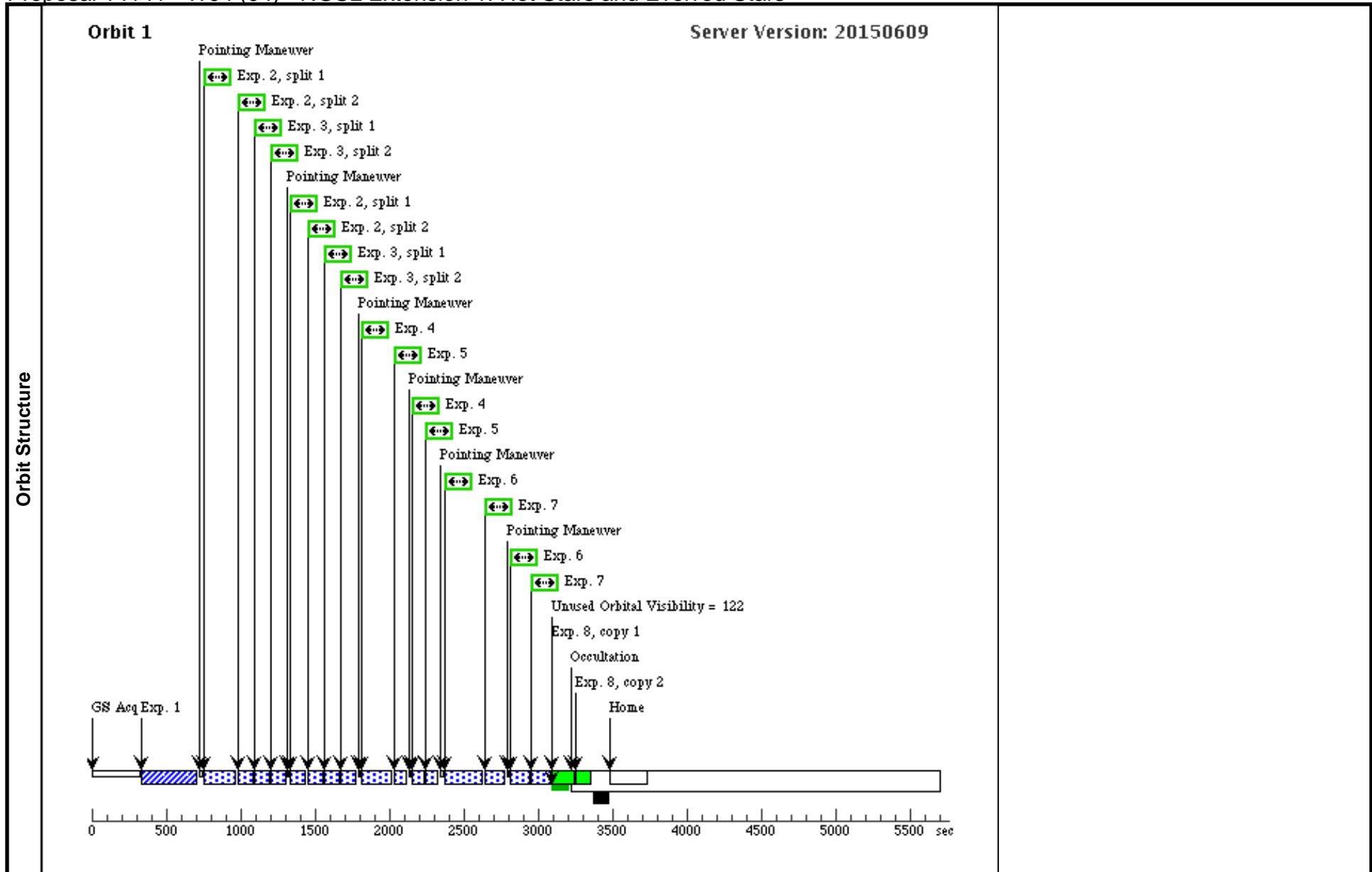
Sat Jul 25 01:50:54 GMT 2015

Visit	Proposal 14141, W04 (04)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(4)	HD107969	RA: 12 24 30.7600 (186.1281667d) Dec: -18 47 5.40 (-18.78483d) Equinox: J2000 <i>Comments: Has significant associated nebulosity.</i>		V=13.2	Reference Frame: ICRS

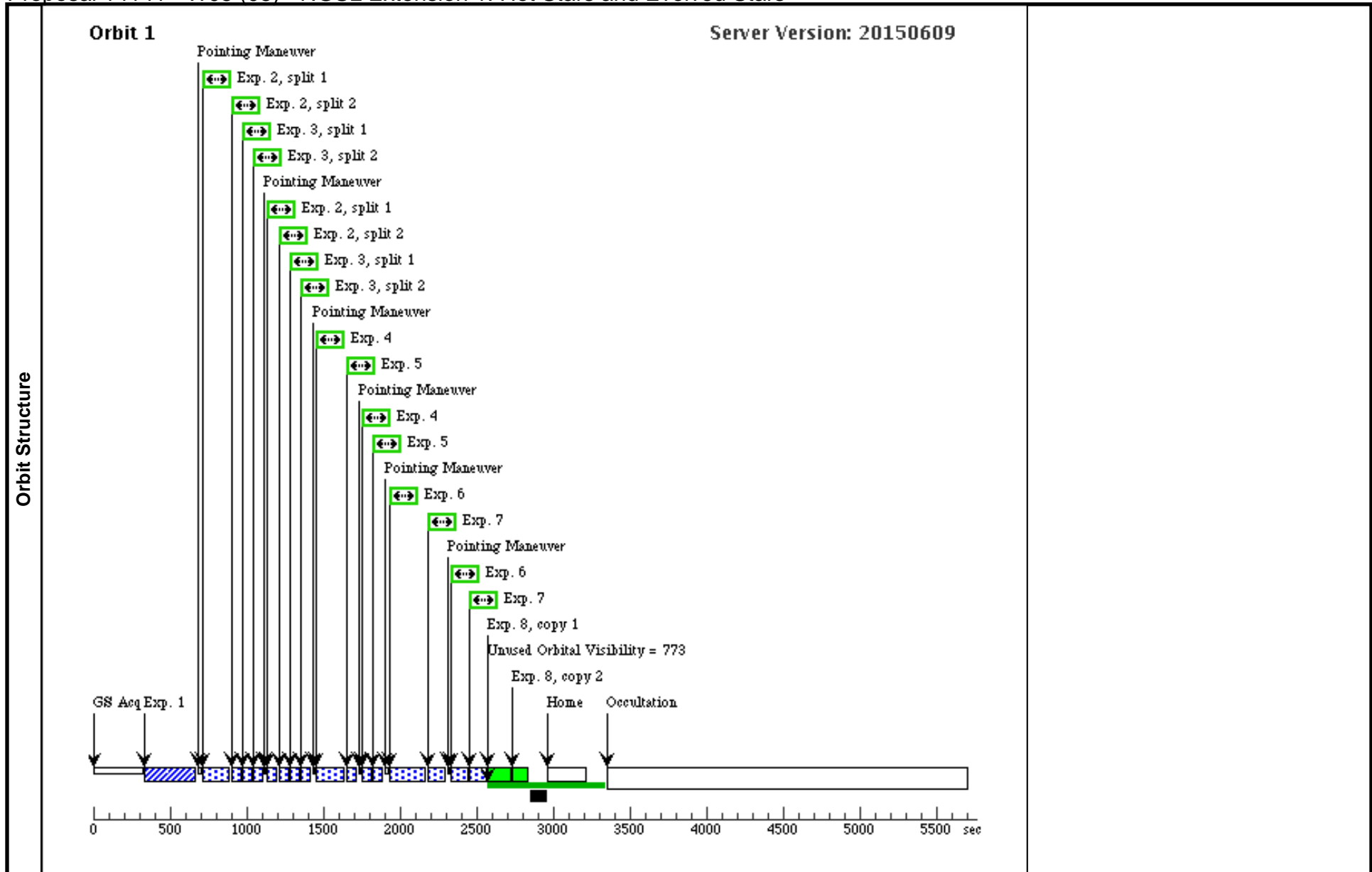
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(4) HD107969	STIS/CCD, ACQ, F25ND3	MIRROR					20 Secs (20 Secs)
									[==>]	[1]
2		(4) HD107969	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W04 (04) (1)		180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
3		(4) HD107969	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W04 (04) (1)		180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
4		(4) HD107969	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W04 (04) (1)		70 Secs (140 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(4) HD107969	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W04 (04) (1)		70 Secs (140 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
6		(4) HD107969	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W04 (04) (1)		120 Secs (240 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
7		(4) HD107969	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W04 (04) (1)		120 Secs (240 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A					[==>(Copy 1)] [==>(Copy 2)]	[1]



Proposal 14141 - W05 (05) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:54 GMT 2015

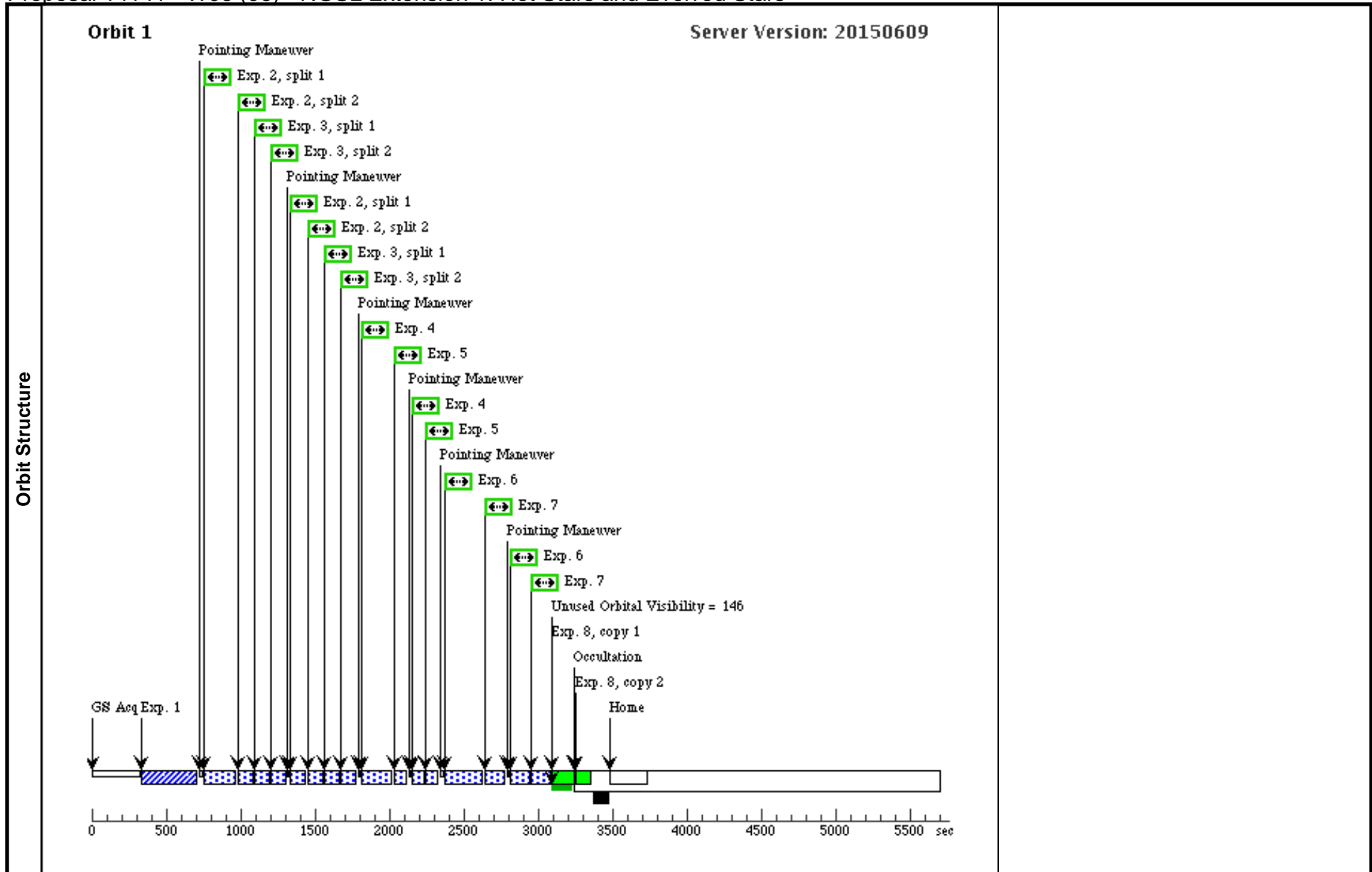
Visit	Proposal 14141, W05 (05) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(5)	LSS-1362	RA: 09 52 44.5240 (148.1855167d) Dec: -46 16 47.47 (-46.27985d) Equinox: J2000	Proper Motion RA: -3.6 mas/yr Proper Motion Dec: 16.7 mas/yr Epoch of Position: 2000	V=12.3	Reference Frame: ICRS				
<i>Comments: Brighter, redder star about 55 arcsec NW - far outside subarray</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(5) LSS-1362	STIS/CCD, ACQ, F25ND3	MIRROR				10 Secs (10 Secs)	
									[==>]	[1]
	2		(5) LSS-1362	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W05 (05) (1)	100 Secs (200 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(5) LSS-1362	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W05 (05) (1)	100 Secs (200 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(5) LSS-1362	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W05 (05) (1)	50 Secs (100 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(5) LSS-1362	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W05 (05) (1)	50 Secs (100 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(5) LSS-1362	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W05 (05) (1)	100 Secs (200 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(5) LSS-1362	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W05 (05) (1)	100 Secs (200 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W06 (06) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:54 GMT 2015

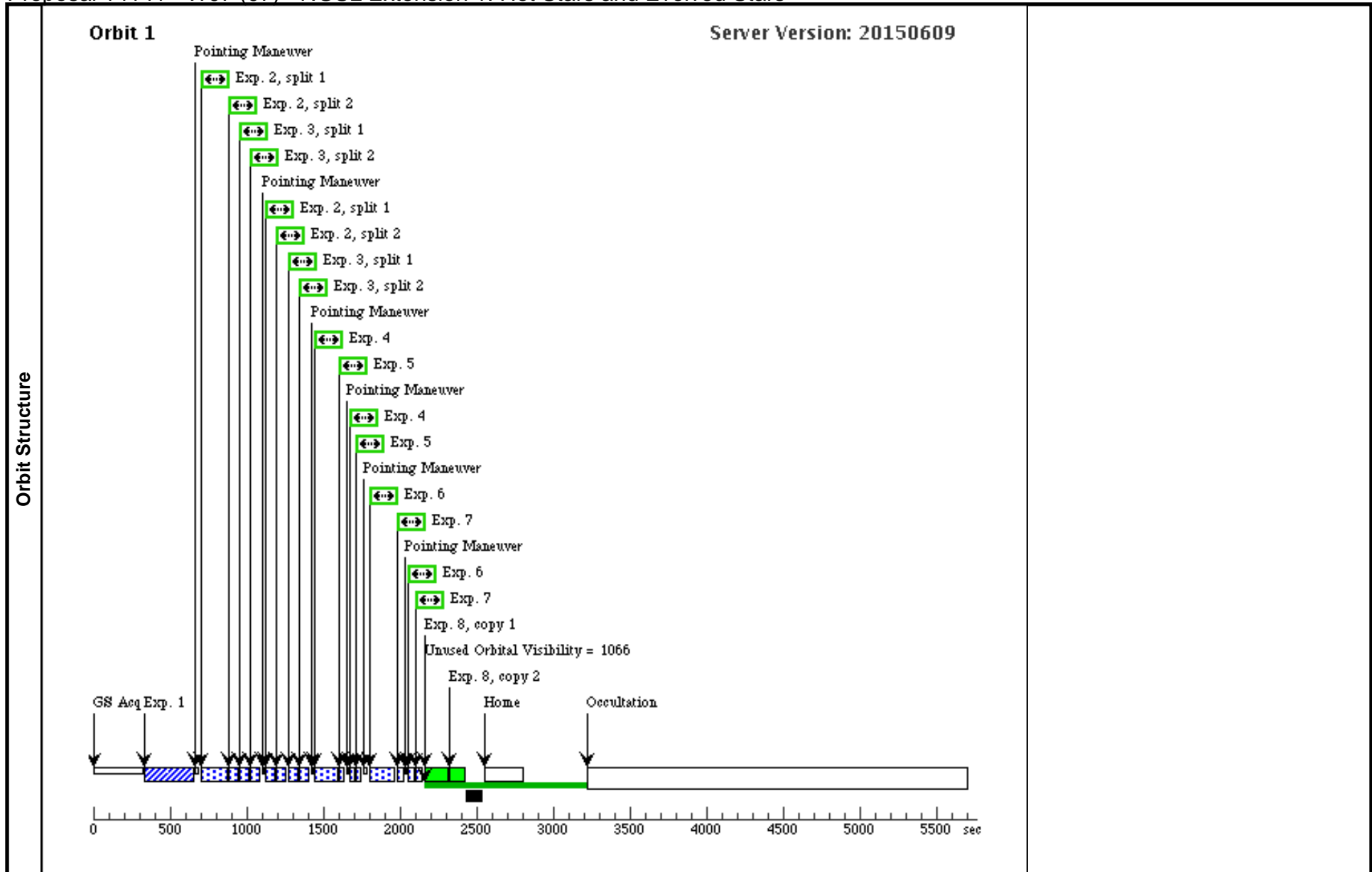
Visit	Proposal 14141, W06 (06) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(6)	PN-A66-78	RA: 21 35 29.3800 (323.8724167d) Dec: +31 41 45.30 (31.69592d) Equinox: J2000		V=13.25	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(6) PN-A66-78	STIS/CCD, ACQ, F25ND3	MIRROR				20 Secs (20 Secs)	
									[==>]	[1]
	2		(6) PN-A66-78	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W06 (06) (1)	180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(6) PN-A66-78	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W06 (06) (1)	180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(6) PN-A66-78	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W06 (06) (1)	70 Secs (140 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(6) PN-A66-78	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W06 (06) (1)	70 Secs (140 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(6) PN-A66-78	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W06 (06) (1)	120 Secs (240 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(6) PN-A66-78	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W06 (06) (1)	120 Secs (240 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W07 (07) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:54 GMT 2015

Visit	Proposal 14141, W07 (07) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(7)	NGC1360 Alt Name1: GSC-06450-01071	RA: 03 33 14.6475 (53.3110312d) Dec: -25 52 18.00 (-25.87167d) Equinox: J2000	Proper Motion RA: 1.77 mas/yr Proper Motion Dec: 24.91 mas/yr Epoch of Position: 2000	V=11.16	Reference Frame: ICRS				
	<i>Comments: Some nebulosity present</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(7) NGC1360	STIS/CCD, ACQ, F25ND3	MIRROR				6 Secs (6 Secs)	
									[==>]	[1]
	2		(7) NGC1360	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W07 (07) (1)	100 Secs (200 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(7) NGC1360	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W07 (07) (1)	100 Secs (200 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(7) NGC1360	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W07 (07) (1)	20 Secs (40 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(7) NGC1360	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W07 (07) (1)	20 Secs (40 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(7) NGC1360	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W07 (07) (1)	30 Secs (60 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(7) NGC1360	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W07 (07) (1)	30 Secs (60 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W08 (08) - NGSL Extension 1. Hot Stars and Evolved Stars

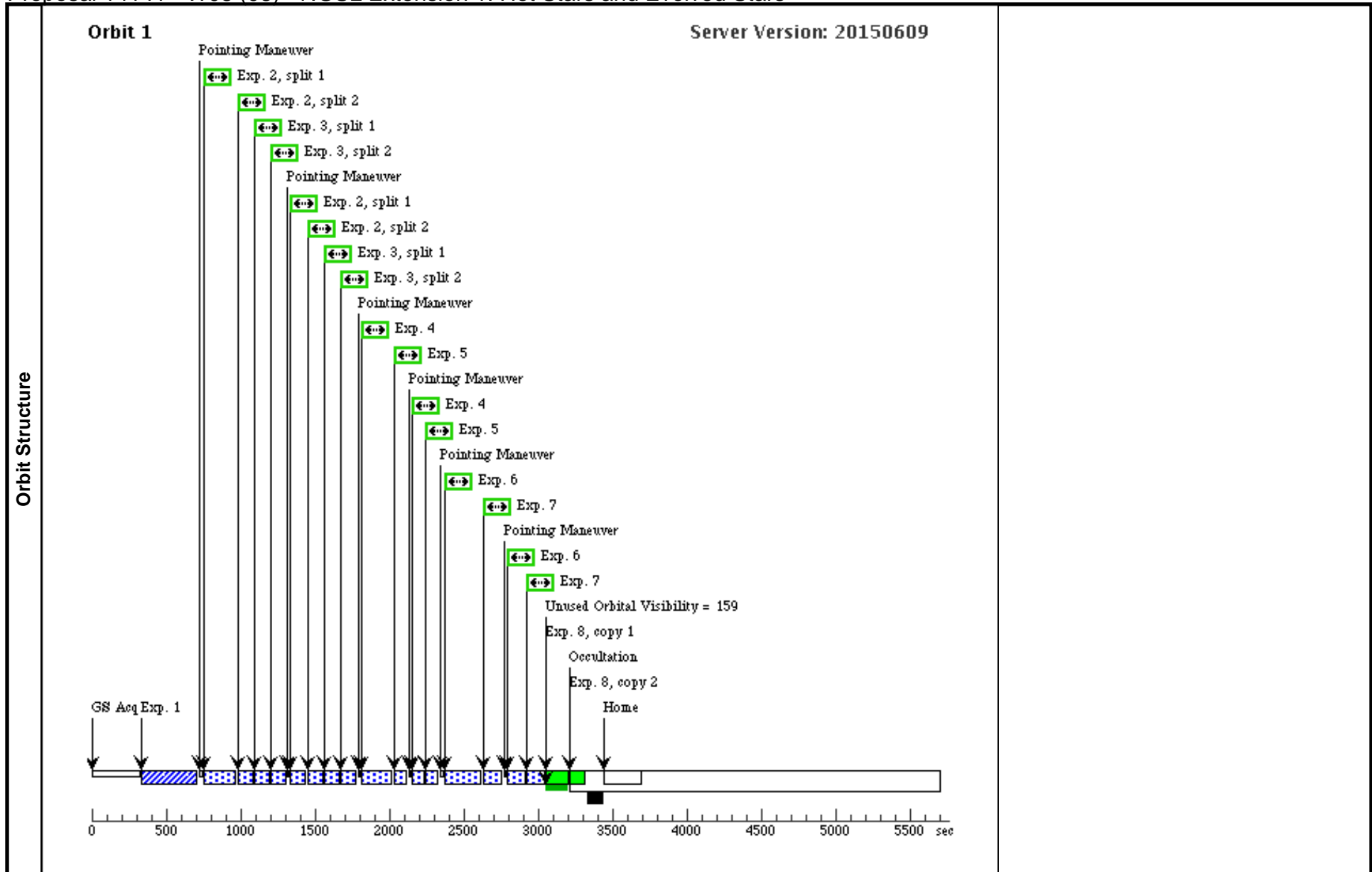
Sat Jul 25 01:50:55 GMT 2015

Visit	Proposal 14141, W08 (08)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(8)	NGC7094 Alt Name1: GSC2-N0311200236	RA: 21 36 52.9700 (324.2207083d) Dec: +12 47 19.00 (12.78861d) Equinox: J2000			V=13.35
<i>Comments: Faint nebosity</i>						

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(8) NGC7094	STIS/CCD, ACQ, F25ND3	MIRROR					20 Secs (20 Secs)
									[==>]	[1]
2		(8) NGC7094	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W08 (08) (1)		180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
3		(8) NGC7094	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W08 (08) (1)		180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
4		(8) NGC7094	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W08 (08) (1)		70 Secs (140 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(8) NGC7094	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W08 (08) (1)		70 Secs (140 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
6		(8) NGC7094	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W08 (08) (1)		110 Secs (220 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
7		(8) NGC7094	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W08 (08) (1)		110 Secs (220 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A					[==>(Copy 1)] [==>(Copy 2)]	[1]



Proposal 14141 - W09 (09) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:55 GMT 2015

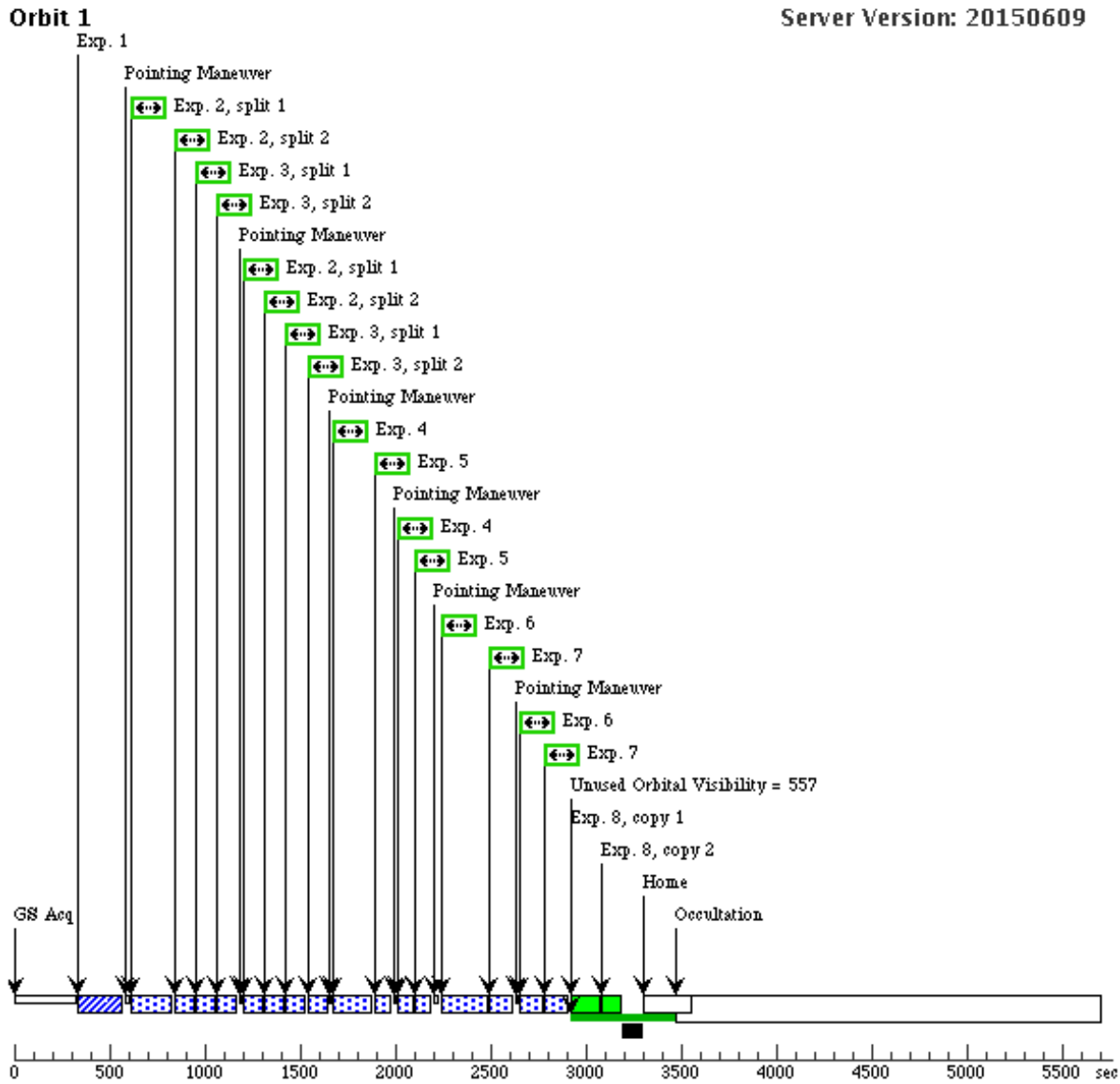
Visit	Proposal 14141, W09 (09)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(9)	PN-K-1-16 Alt Name1: GSC-04222-00830	RA: 18 21 52.1110 (275.4671292d) Dec: +64 21 53.22 (64.36478d) Equinox: J2000	Proper Motion RA: -4 mas/yr Proper Motion Dec: -3 mas/yr Epoch of Position: 2000	V=14.96	Reference Frame: ICRS

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(9) PN-K-1-16	STIS/CCD, ACQ, F28X50LP	MIRROR						2 Secs (2 Secs) [==>]
2	(9) PN-K-1-16	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO			Pattern 1, Exps 2-3 in W09 (09) (1)	180 Secs (360 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
3	(9) PN-K-1-16	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2			Pattern 1, Exps 2-3 in W09 (09) (1)	180 Secs (360 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
4	(9) PN-K-1-16	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO			Pattern 1, Exps 4-5 in W09 (09) (1)	70 Secs (140 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
5	(9) PN-K-1-16	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO			Pattern 1, Exps 4-5 in W09 (09) (1)	70 Secs (140 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6	(9) PN-K-1-16	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO			Pattern 1, Exps 6-7 in W09 (09) (1)	110 Secs (220 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7	(9) PN-K-1-16	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO			Pattern 1, Exps 6-7 in W09 (09) (1)	110 Secs (220 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8	CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A					[==>(Copy 1)] [==>(Copy 2)]	[1]	

Orbit Structure



Proposal 14141 - W10 (10) - NGSL Extension 1. Hot Stars and Evolved Stars

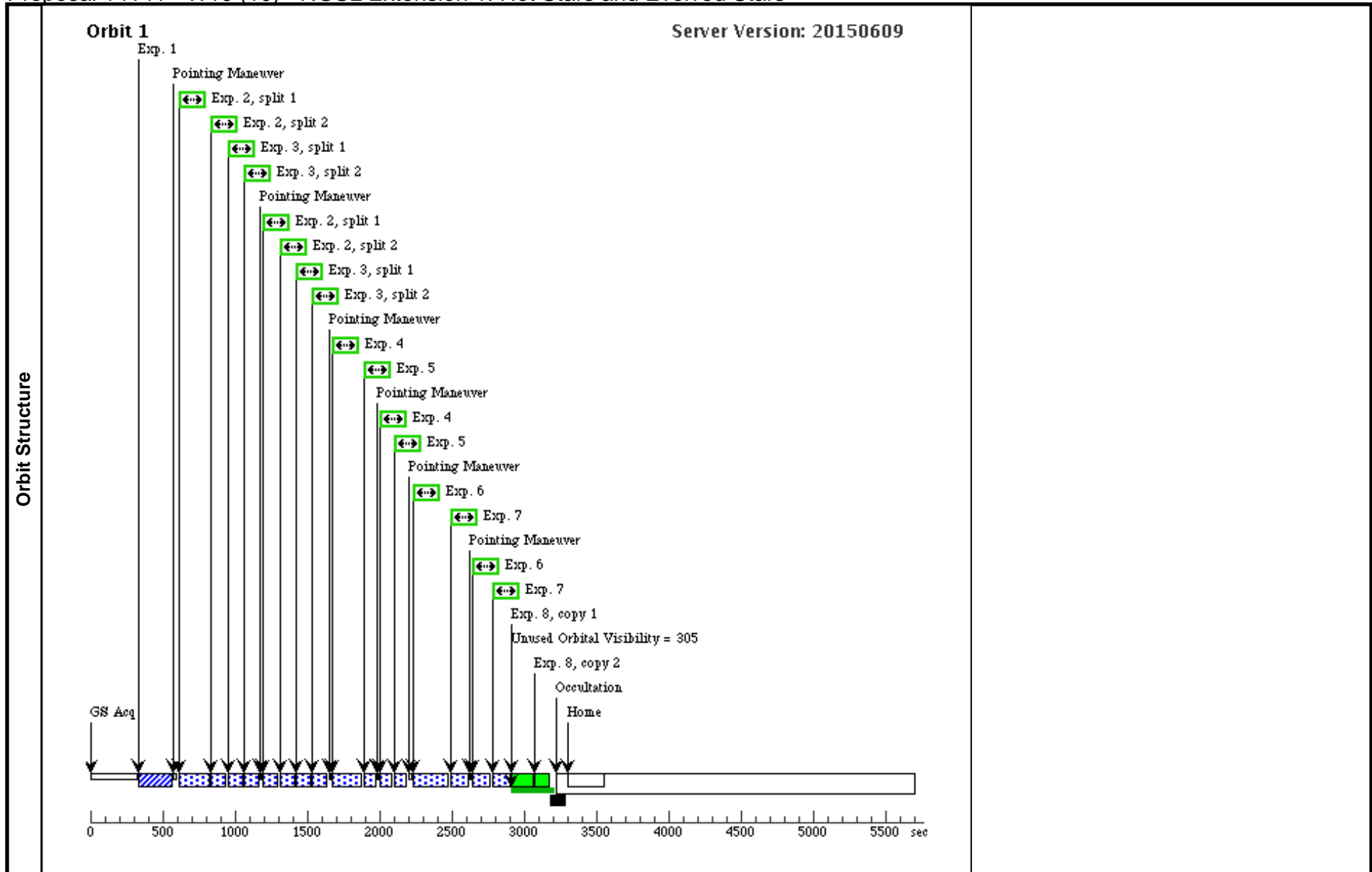
Sat Jul 25 01:50:55 GMT 2015

Visit	Proposal 14141, W10 (10)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(10)	NGC6853	RA: 19 59 36.3790 (299.9015792d) Alt Name1: BD+22-3878 Dec: +22 43 15.75 (22.72104d) Equinox: J2000			V=14.09
<i>Comments: Significant nebulosity. Dumbbell nebula central star.</i>						

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		(10) NGC6853	STIS/CCD, ACQ, F28X50LP	MIRROR				1 Secs (1 Secs)
									[==>]	[1]
	2		(10) NGC6853	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W10 (10) (1)	180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(10) NGC6853	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W10 (10) (1)	180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(10) NGC6853	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W10 (10) (1)	70 Secs (140 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5		(10) NGC6853	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W10 (10) (1)	70 Secs (140 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6		(10) NGC6853	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W10 (10) (1)	110 Secs (220 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7		(10) NGC6853	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W10 (10) (1)	110 Secs (220 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]



Proposal 14141 - W11 (11) - NGSL Extension 1. Hot Stars and Evolved Stars

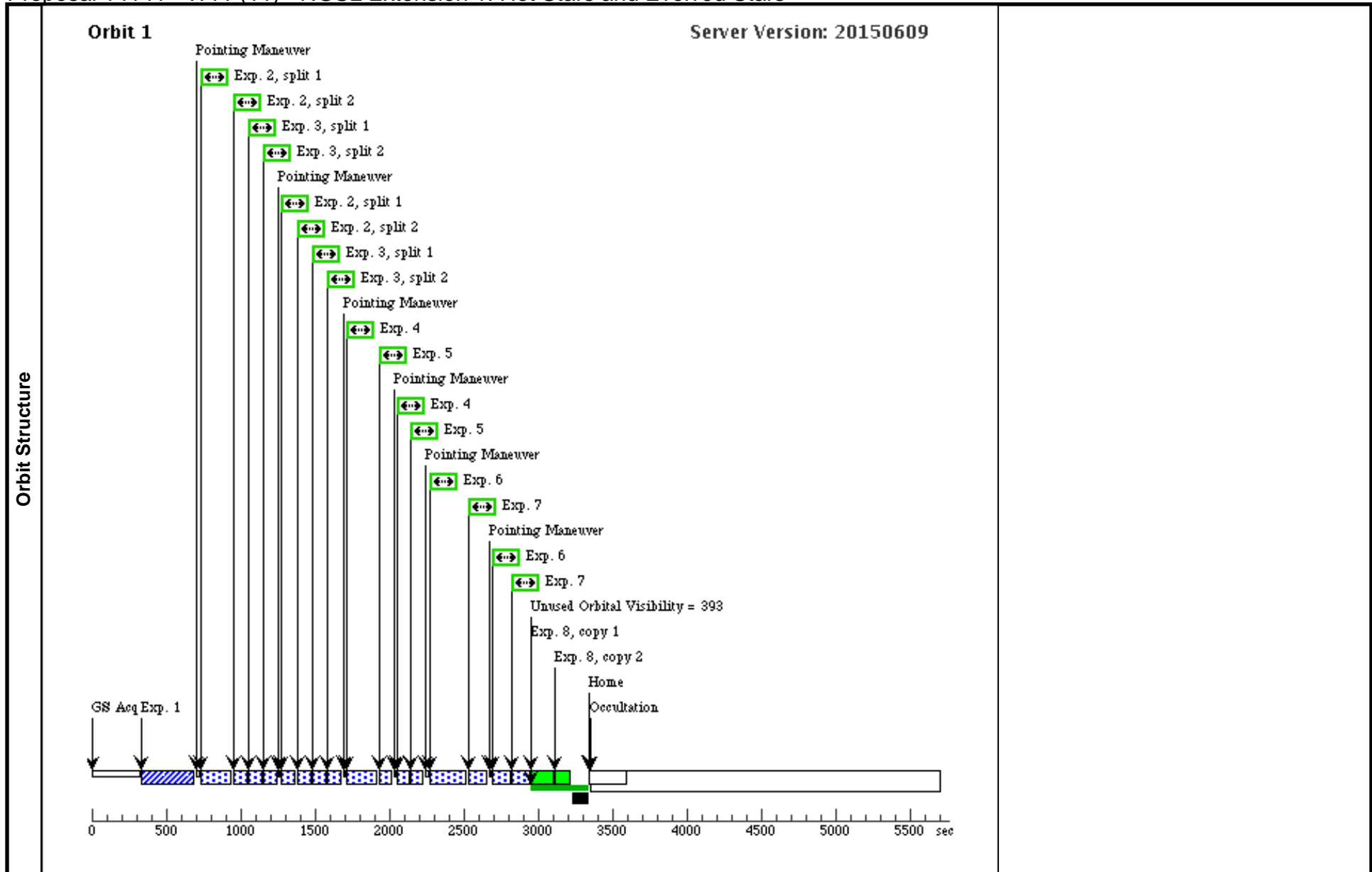
Sat Jul 25 01:50:55 GMT 2015

Visit	Proposal 14141, W11 (11) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Coordinate Frame=POS-TARG Purpose=DITHER Pattern Orientation=90.0 Number Of Points=2 Angle Between Sides= Point Spacing=0.4 Center Pattern=false Line Spacing=		(2-3), (4-5), (6-7)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(11)	LSV+46D21 Alt Name1: GSC-03343-01571	RA: 04 43 21.2700 (70.8386250d) Dec: +46 42 5.84 (46.70162d) Equinox: J2000	Proper Motion RA: 25.0 mas/yr Proper Motion Dec: -13.0 mas/yr Epoch of Position: 2000	V=12.87	Reference Frame: ICRS

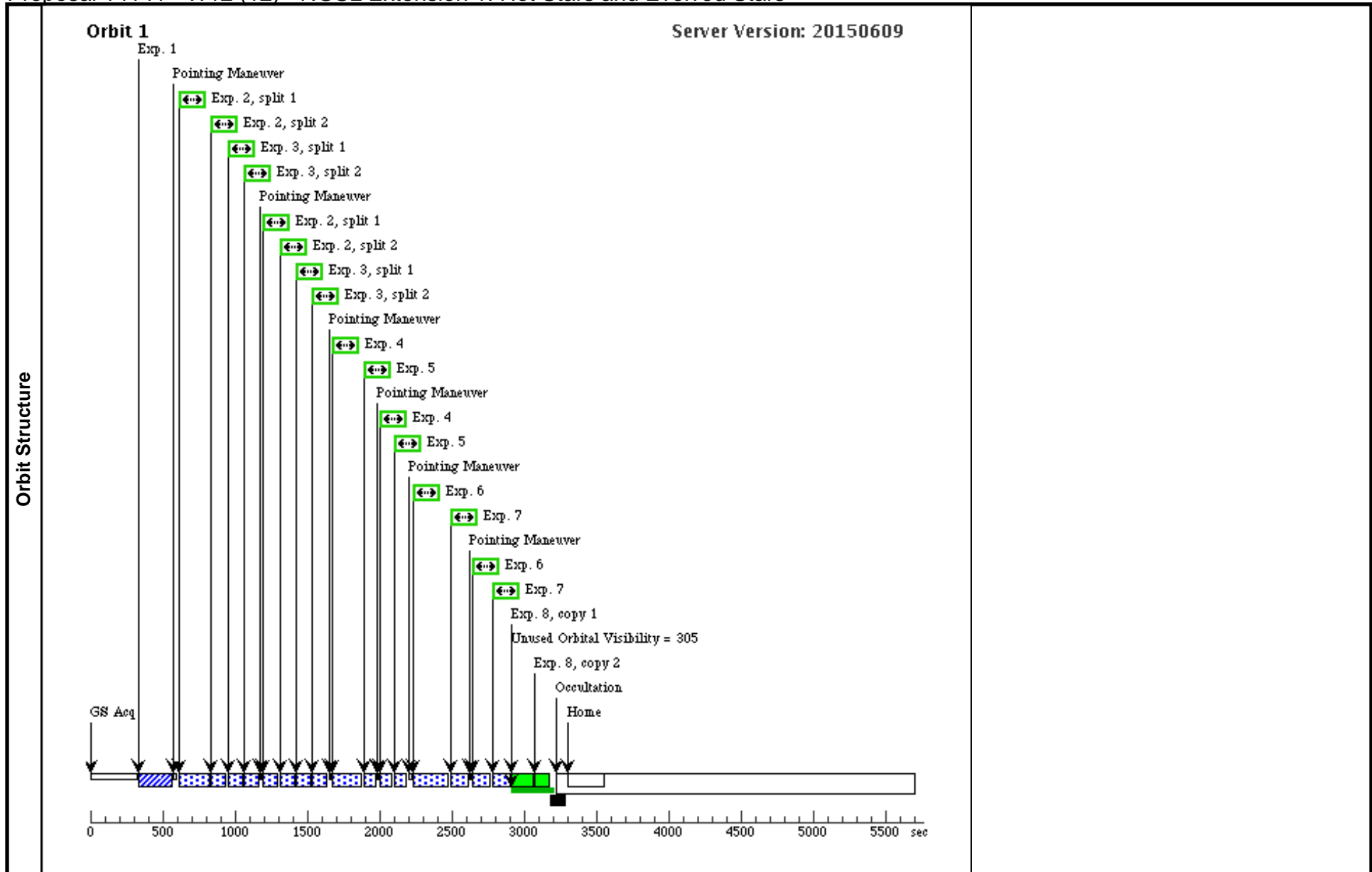
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(11) LSV+46D21	STIS/CCD, ACQ, F25ND3	MIRROR				15 Secs (15 Secs)	
									[==>]	[1]
	2		(11) LSV+46D21	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W11 (11) (1)	160 Secs (320 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(11) LSV+46D21	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W11 (11) (1)	160 Secs (320 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(11) LSV+46D21	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W11 (11) (1)	70 Secs (140 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(11) LSV+46D21	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W11 (11) (1)	70 Secs (140 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(11) LSV+46D21	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W11 (11) (1)	110 Secs (220 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(11) LSV+46D21	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W11 (11) (1)	110 Secs (220 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W12 (12) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:55 GMT 2015

Visit	Proposal 14141, W12 (12) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(12)	NGC7293 Alt Name1: GSC2- S32303301945	RA: 22 29 38.5410 (337.4105875d) Dec: -20 50 13.64 (-20.83712d) Equinox: J2000	Proper Motion RA: 32 mas/yr Proper Motion Dec: -5 mas/yr Epoch of Position: 2000	V=13.524	Reference Frame: ICRS				
<i>Comments: Helix nebula central star. Modest nebulosity.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(12) NGC7293	STIS/CCD, ACQ, F28X50LP	MIRROR				1 Secs (1 Secs)	
									[==>]	[1]
	2		(12) NGC7293	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W12 (12) (1)	180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(12) NGC7293	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W12 (12) (1)	180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(12) NGC7293	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W12 (12) (1)	70 Secs (140 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(12) NGC7293	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W12 (12) (1)	70 Secs (140 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(12) NGC7293	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W12 (12) (1)	110 Secs (220 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(12) NGC7293	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W12 (12) (1)	110 Secs (220 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W13 (13) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:55 GMT 2015

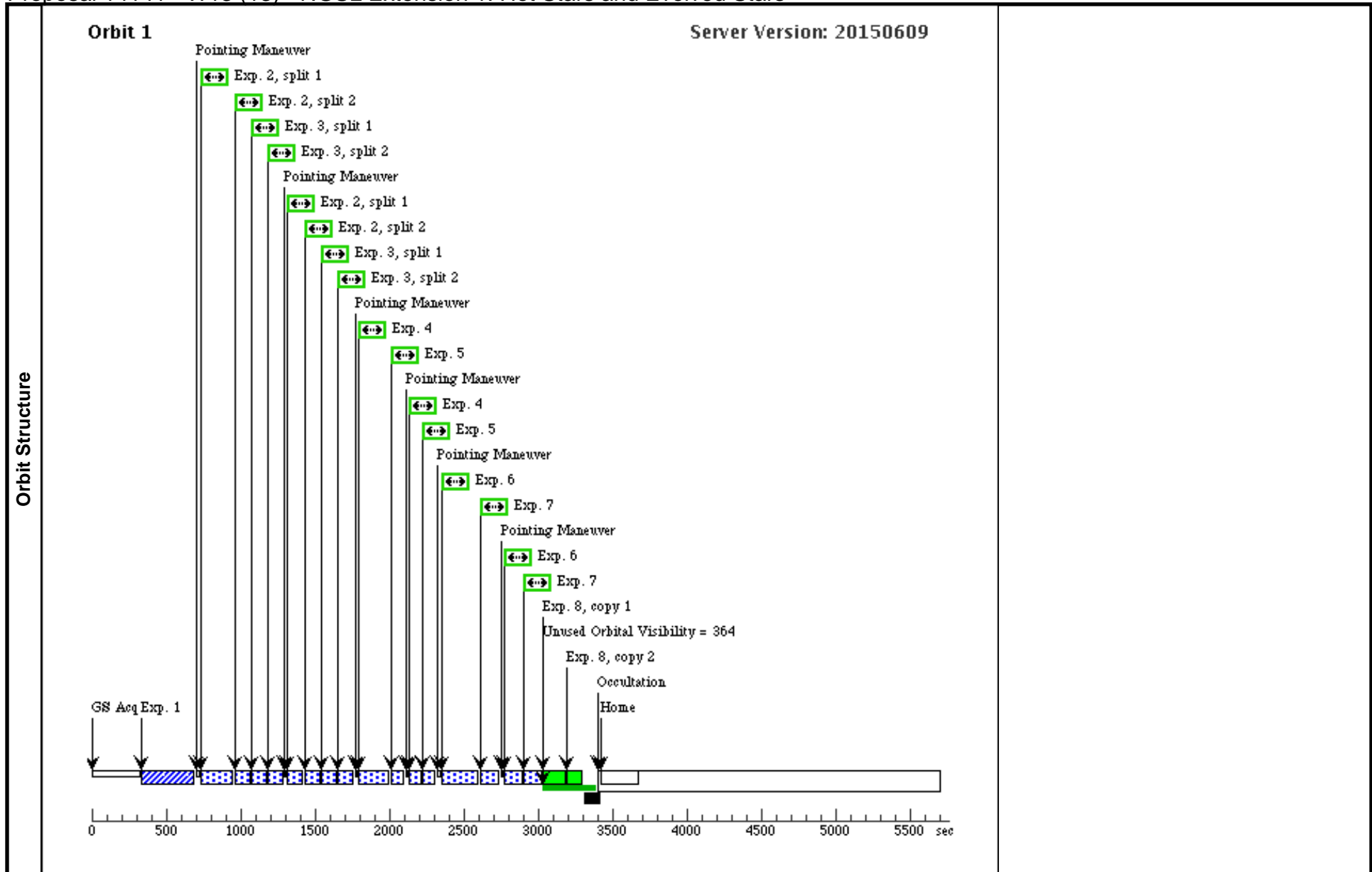
Visit	Proposal 14141, W13 (13)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(13)	LSIII+52D24 Alt Name1: GSC-03969-02206	RA: 22 04 12.3020 (331.0512583d) Dec: +53 04 1.37 (53.06705d) Equinox: J2000	Proper Motion RA: -4.1 mas/yr Proper Motion Dec: -2.8 mas/yr Epoch of Position: 2000	V=12.51	Reference Frame: ICRS

Comments: Decently crowded star field. No star detectable within 64 pixels.

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(13) LSIII+52D24	STIS/CCD, ACQ, F25ND3	MIRROR						15 Secs (15 Secs) [==>]
2	(13) LSIII+52D24	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO			Pattern 1, Exps 2-3 in W13 (13) (1)	180 Secs (360 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
3	(13) LSIII+52D24	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2			Pattern 1, Exps 2-3 in W13 (13) (1)	180 Secs (360 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
4	(13) LSIII+52D24	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO			Pattern 1, Exps 4-5 in W13 (13) (1)	70 Secs (140 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
5	(13) LSIII+52D24	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO			Pattern 1, Exps 4-5 in W13 (13) (1)	70 Secs (140 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6	(13) LSIII+52D24	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO			Pattern 1, Exps 6-7 in W13 (13) (1)	110 Secs (220 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7	(13) LSIII+52D24	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO			Pattern 1, Exps 6-7 in W13 (13) (1)	110 Secs (220 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8	CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A					[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W14 (14) - NGSL Extension 1. Hot Stars and Evolved Stars

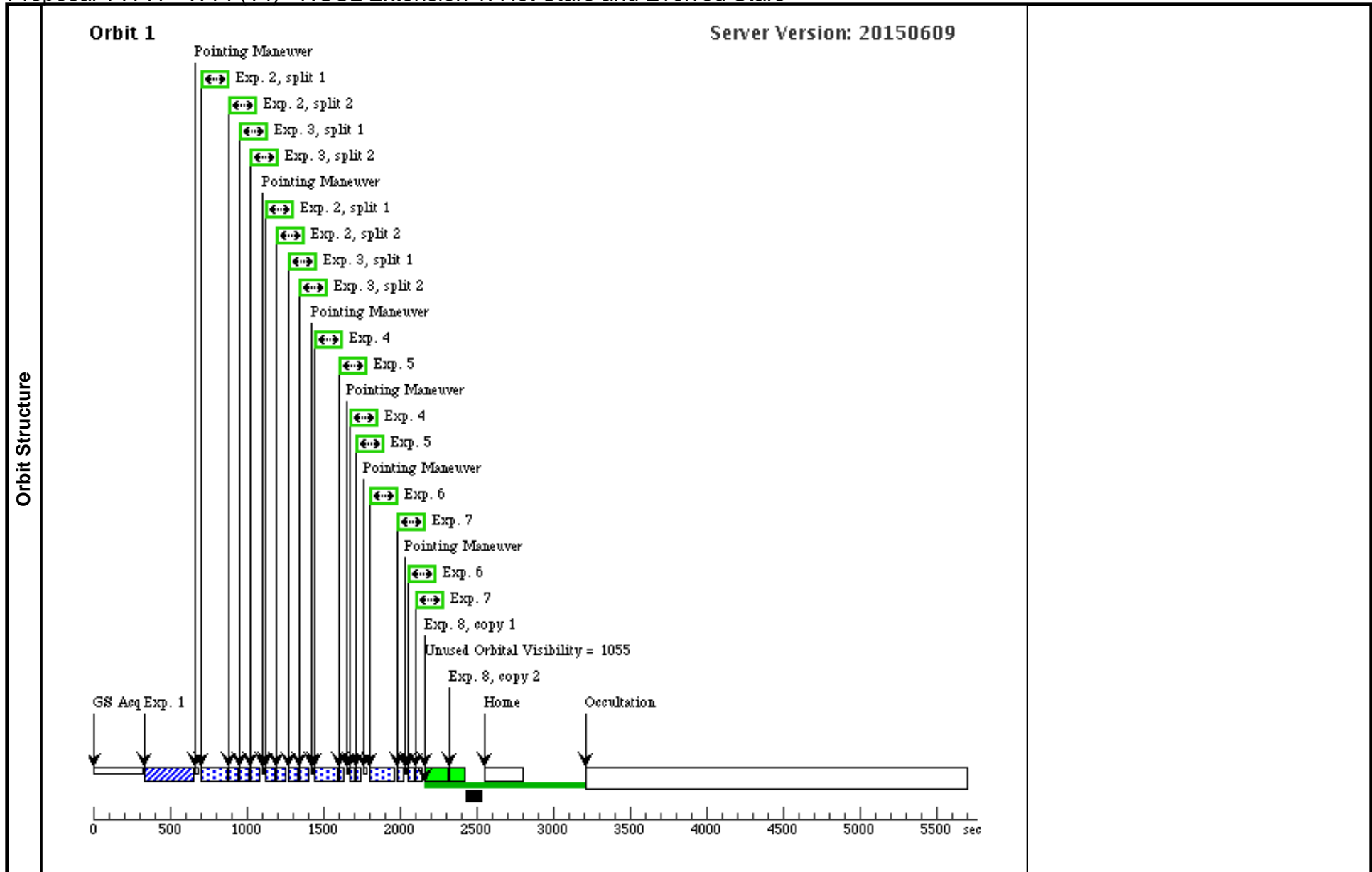
Sat Jul 25 01:50:55 GMT 2015

Visit	Proposal 14141, W14 (14)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(14)	LSIV-12D111 Alt Name1: GSC-05746-00967	RA: 20 01 49.8373 (300.4576554d) Dec: -12 41 17.60 (-12.68822d) Equinox: J2000	Proper Motion RA: -6.0 mas/yr Proper Motion Dec: -4.6 mas/yr Epoch of Position: 2000	V=11.4	Reference Frame: ICRS

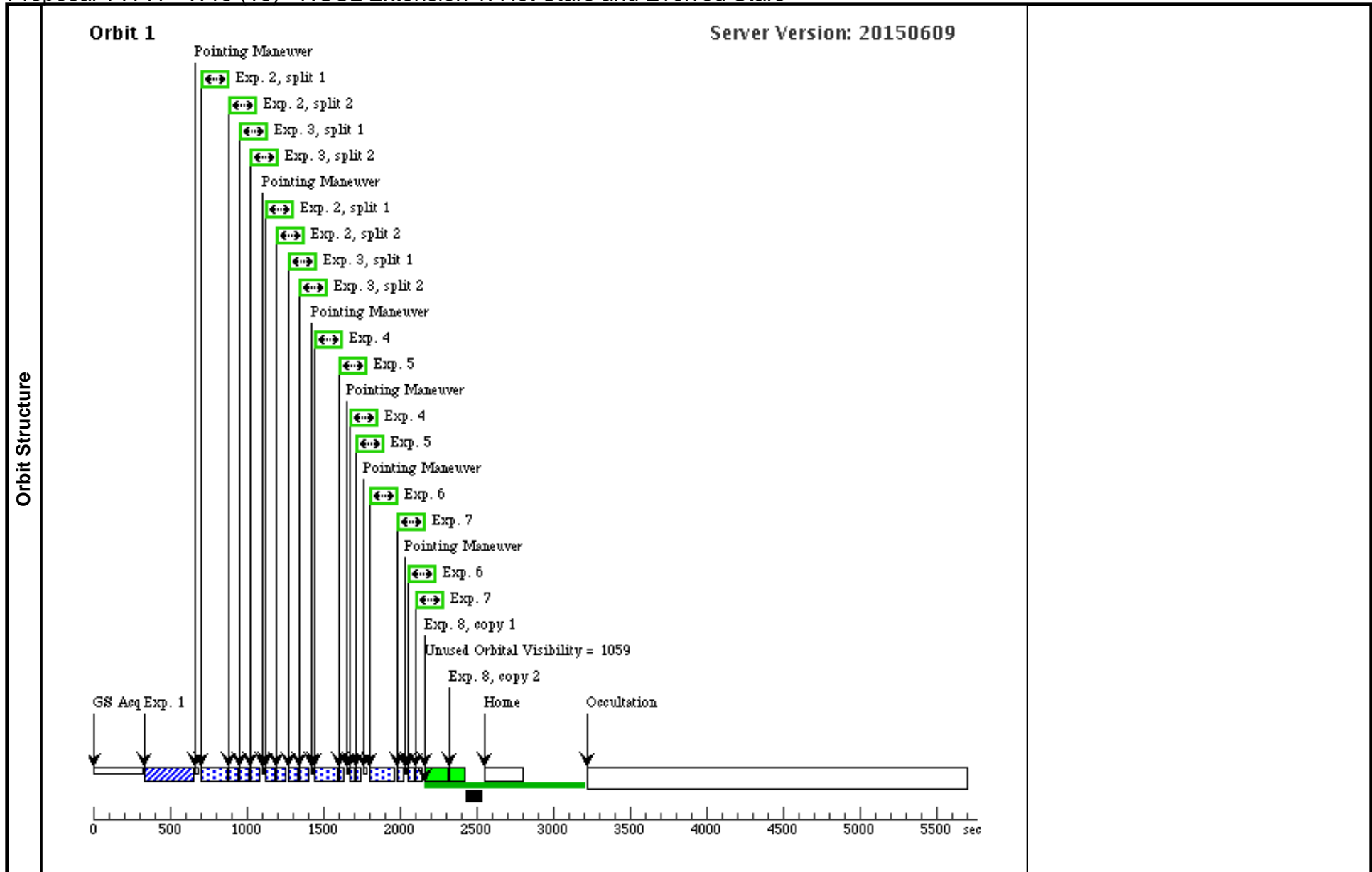
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(14) LSIV-12D111	STIS/CCD, ACQ, F25ND3	MIRROR					6.0 Secs (6 Secs)
									[==>]	[1]
2		(14) LSIV-12D111	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W14 (14) (1)	100 Secs (200 Secs)		
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
3		(14) LSIV-12D111	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W14 (14) (1)	100 Secs (200 Secs)		
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
4		(14) LSIV-12D111	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W14 (14) (1)	20 Secs (40 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(14) LSIV-12D111	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W14 (14) (1)	20 Secs (40 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
6		(14) LSIV-12D111	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W14 (14) (1)	30 Secs (60 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
7		(14) LSIV-12D111	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W14 (14) (1)	30 Secs (60 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A					[==>(Copy 1)] [==>(Copy 2)]	[1]



Proposal 14141 - W15 (15) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:55 GMT 2015

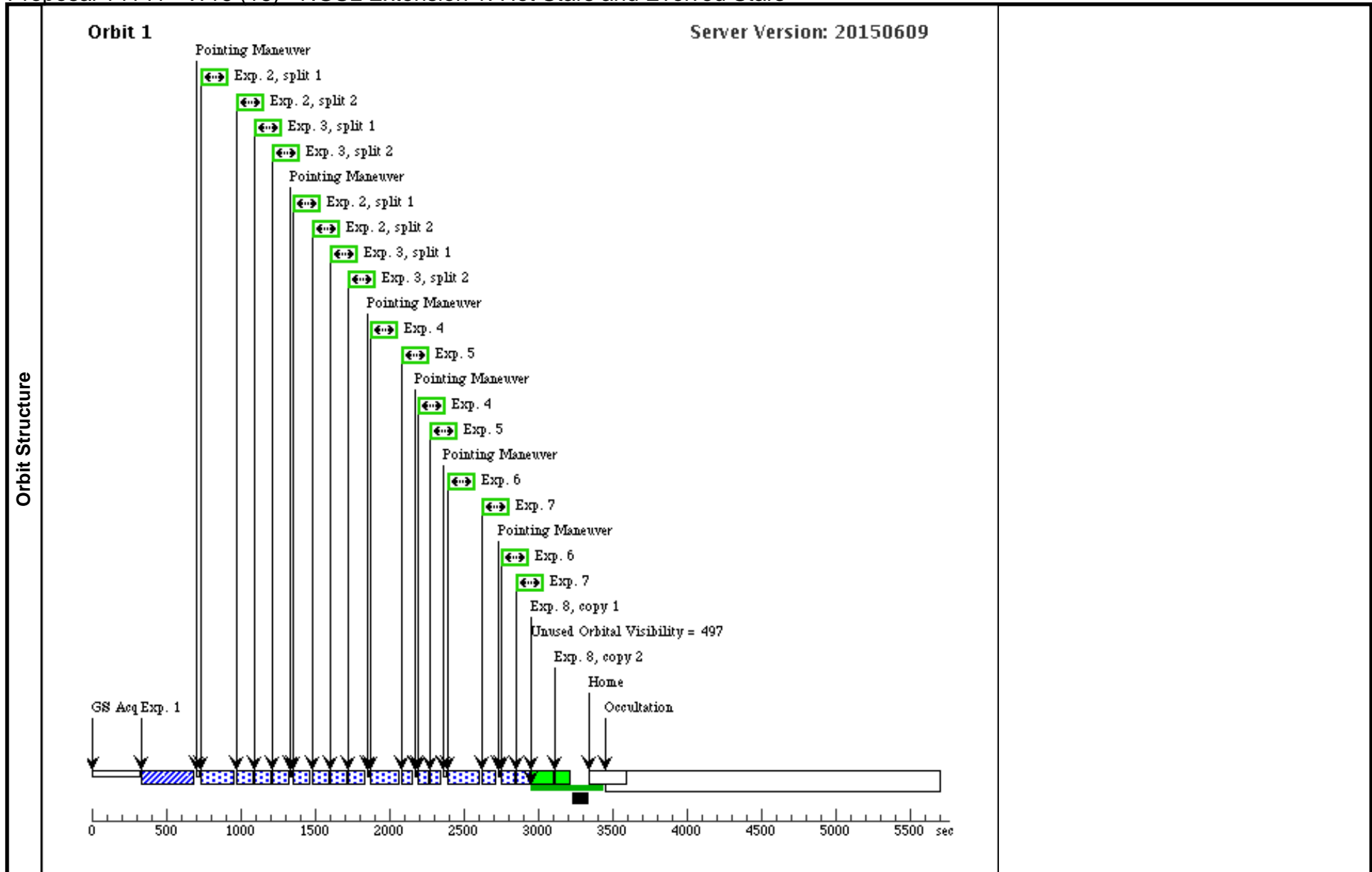
Visit	Proposal 14141, W15 (15) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(15)	HD341617 Alt Name1: GSC-02091-00591	RA: 18 08 20.0860 (272.0836917d) Dec: +24 10 43.36 (24.17871d) Equinox: J2000	Proper Motion RA: -4.9 mas/yr Proper Motion Dec: -11.6 mas/yr Epoch of Position: 2000	V=11.39	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(15) HD341617	STIS/CCD, ACQ, F25ND3	MIRROR				6.0 Secs (6 Secs)	
									[==>]	[1]
	2		(15) HD341617	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W15 (15) (1)	100 Secs (200 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(15) HD341617	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W15 (15) (1)	100 Secs (200 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(15) HD341617	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W15 (15) (1)	20 Secs (40 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(15) HD341617	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W15 (15) (1)	20 Secs (40 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(15) HD341617	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W15 (15) (1)	30 Secs (60 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(15) HD341617	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W15 (15) (1)	30 Secs (60 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W16 (16) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:55 GMT 2015

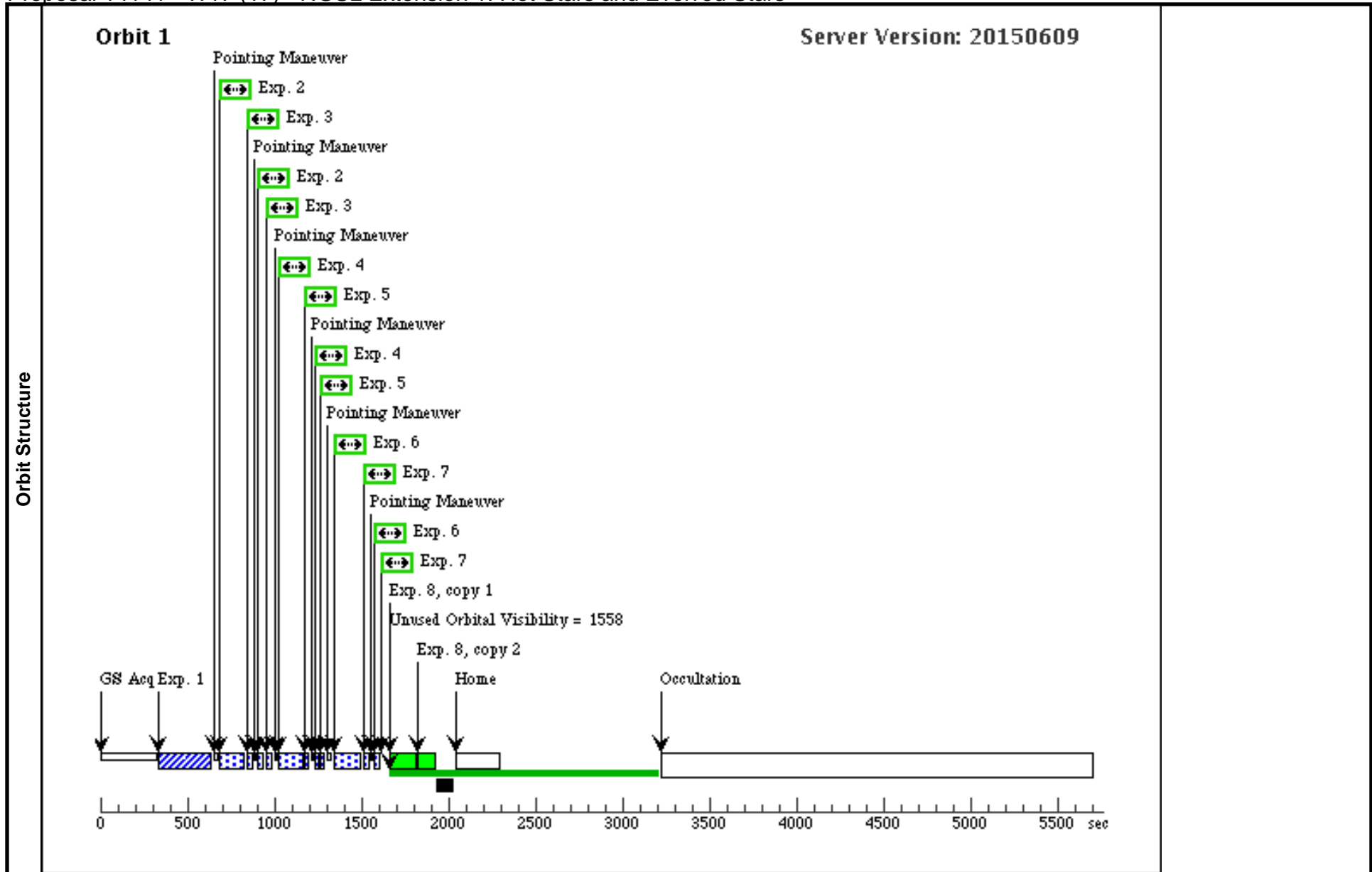
Visit	Proposal 14141, W16 (16) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(16)	GLMP-334	RA: 12 38 53.1000 (189.7212500d) Dec: -57 56 31.90 (-57.94219d) Equinox: J2000 Comments: <i>Coolest of our PAGB stars</i>		V=12.3	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(16) GLMP-334	STIS/CCD, ACQ, F25ND3	MIRROR				15 Secs (15 Secs)	
									[==>]	[1]
	2		(16) GLMP-334	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W16 (16) (1)	200 Secs (400 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(16) GLMP-334	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W16 (16) (1)	200 Secs (400 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(16) GLMP-334	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W16 (16) (1)	60 Secs (120 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(16) GLMP-334	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W16 (16) (1)	60 Secs (120 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(16) GLMP-334	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W16 (16) (1)	80 Secs (160 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(16) GLMP-334	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W16 (16) (1)	80 Secs (160 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W17 (17) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:56 GMT 2015

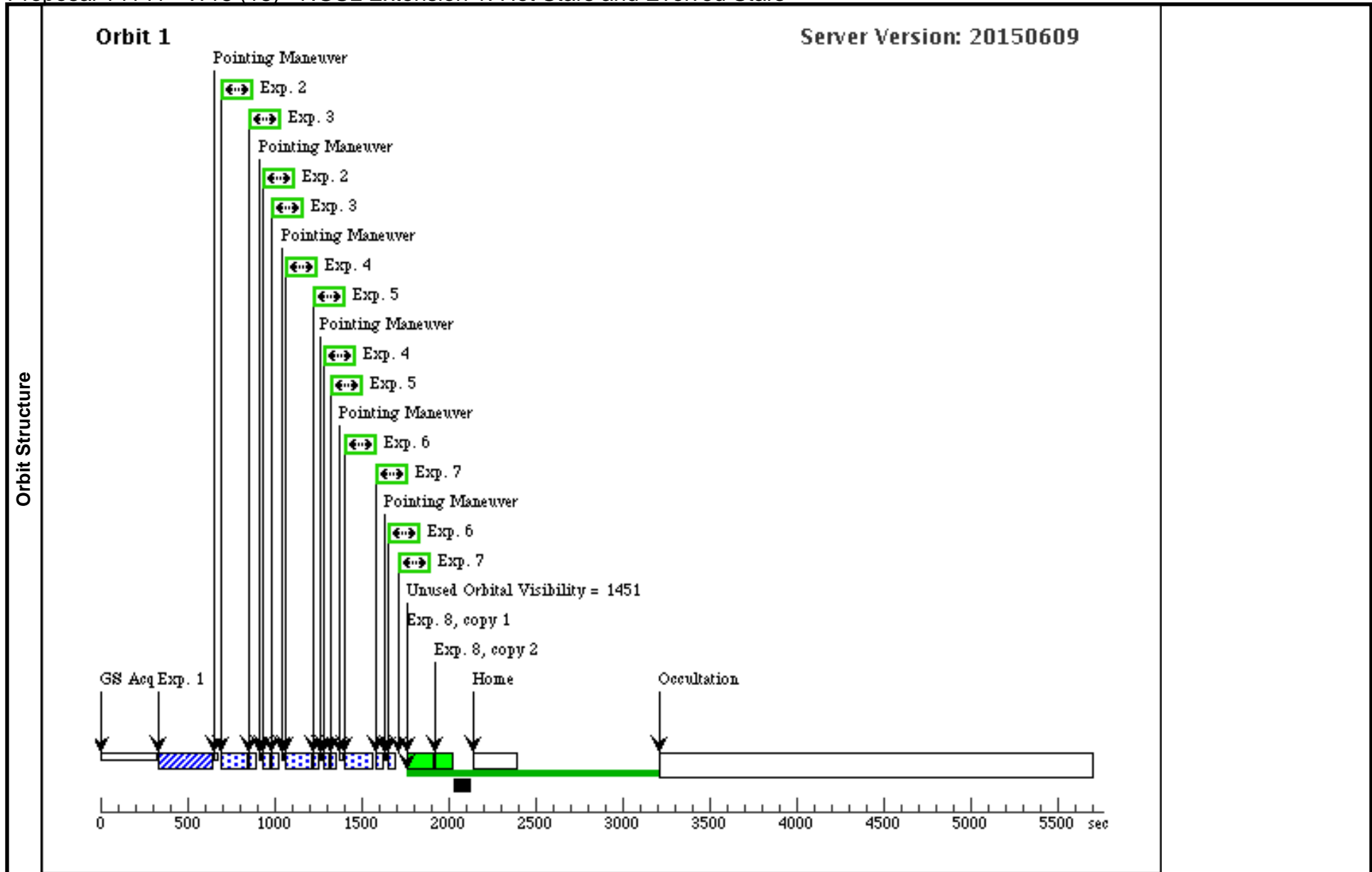
Visit	Proposal 14141, W17 (17) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(17)	NGC3242 Alt Name1: HD-90255	RA: 10 24 46.1070 (156.1921125d) Dec: -18 38 32.64 (-18.64240d) Equinox: J2000	Proper Motion RA: -17.1 mas/yr Proper Motion Dec: 4.0 mas/yr Epoch of Position: 2000	V=10.3	Reference Frame: ICRS				
<i>Comments: Significant nebulosity. (Ghost of Jupiter nebula)</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(17) NGC3242	STIS/CCD, ACQ, F25ND3	MIRROR				3 Secs (3 Secs)	
									[==>]	[1]
	2		(17) NGC3242	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; WAVECAL=NO; CR-SPLIT=NO		Pattern 1, Exps 2-3 in W17 (17) (1)	20 Secs (40 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3		(17) NGC3242	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 2-3 in W17 (17) (1)	20 Secs (40 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4		(17) NGC3242	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W17 (17) (1)	10 Secs (20 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(17) NGC3242	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W17 (17) (1)	10 Secs (20 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(17) NGC3242	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W17 (17) (1)	20 Secs (40 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(17) NGC3242	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W17 (17) (1)	20 Secs (40 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W18 (18) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:56 GMT 2015

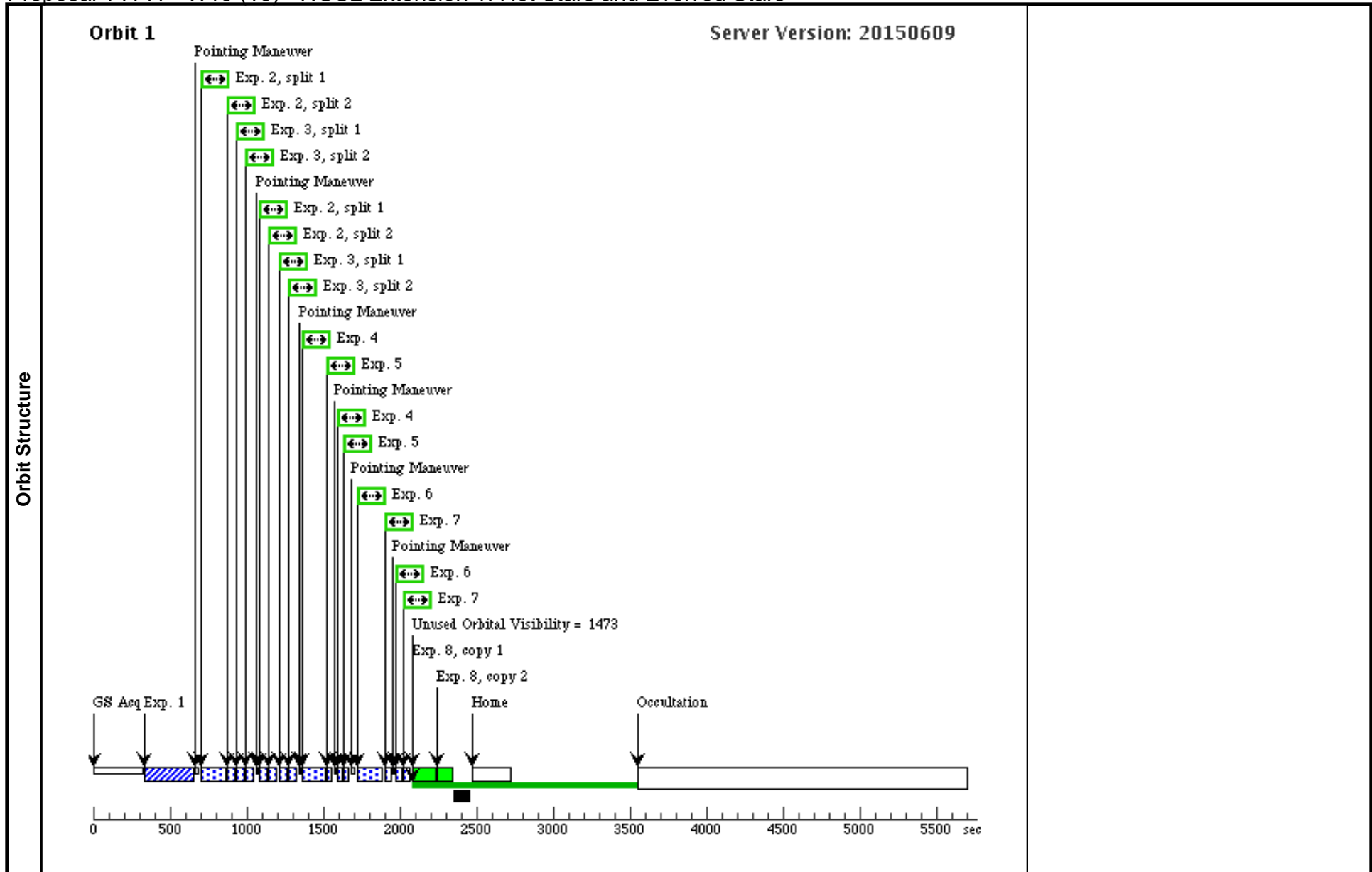
Visit	Proposal 14141, W18 (18) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(18)	NGC1535 Alt Name1: GSC-05318-00563	RA: 04 14 15.7820 (63.5657583d) Dec: -12 44 21.68 (-12.73936d) Equinox: J2000		V=10.533	Reference Frame: ICRS				
	<i>Comments: Nebulosity may be significant</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(18) NGC1535	STIS/CCD, ACQ, F25ND3	MIRROR				4 Secs (4 Secs)	
									[==>]	[1]
	2		(18) NGC1535	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; WAVECAL=NO; CR-SPLIT=NO		Pattern 1, Exps 2-3 in W18 (18) (1)	30 Secs (60 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3		(18) NGC1535	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 2-3 in W18 (18) (1)	30 Secs (60 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4		(18) NGC1535	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W18 (18) (1)	15 Secs (30 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(18) NGC1535	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W18 (18) (1)	15 Secs (30 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(18) NGC1535	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W18 (18) (1)	30 Secs (60 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(18) NGC1535	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W18 (18) (1)	30 Secs (60 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W19 (19) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:56 GMT 2015

Visit	Proposal 14141, W19 (19) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(19)	IC2448	RA: 09 07 6.2620 (136.7760917d)		V=11.1	Reference Frame: ICRS				
		Alt Name1: GSC-09199-01420	Dec: -69 56 30.57 (-69.94182d)							
		Alt Name2: HD-78991	Equinox: J2000							
	<i>Comments: Nebulosity likely significant for this star.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(19) IC2448	STIS/CCD, ACQ, F25ND3	MIRROR				6.0 Secs (6 Secs)	
									[==>]	[1]
	2		(19) IC2448	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W19 (19) (1)	80 Secs (160 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(19) IC2448	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W19 (19) (1)	80 Secs (160 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(19) IC2448	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W19 (19) (1)	20 Secs (40 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(19) IC2448	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W19 (19) (1)	20 Secs (40 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(19) IC2448	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W19 (19) (1)	30 Secs (60 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(19) IC2448	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W19 (19) (1)	30 Secs (60 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W20 (20) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:56 GMT 2015

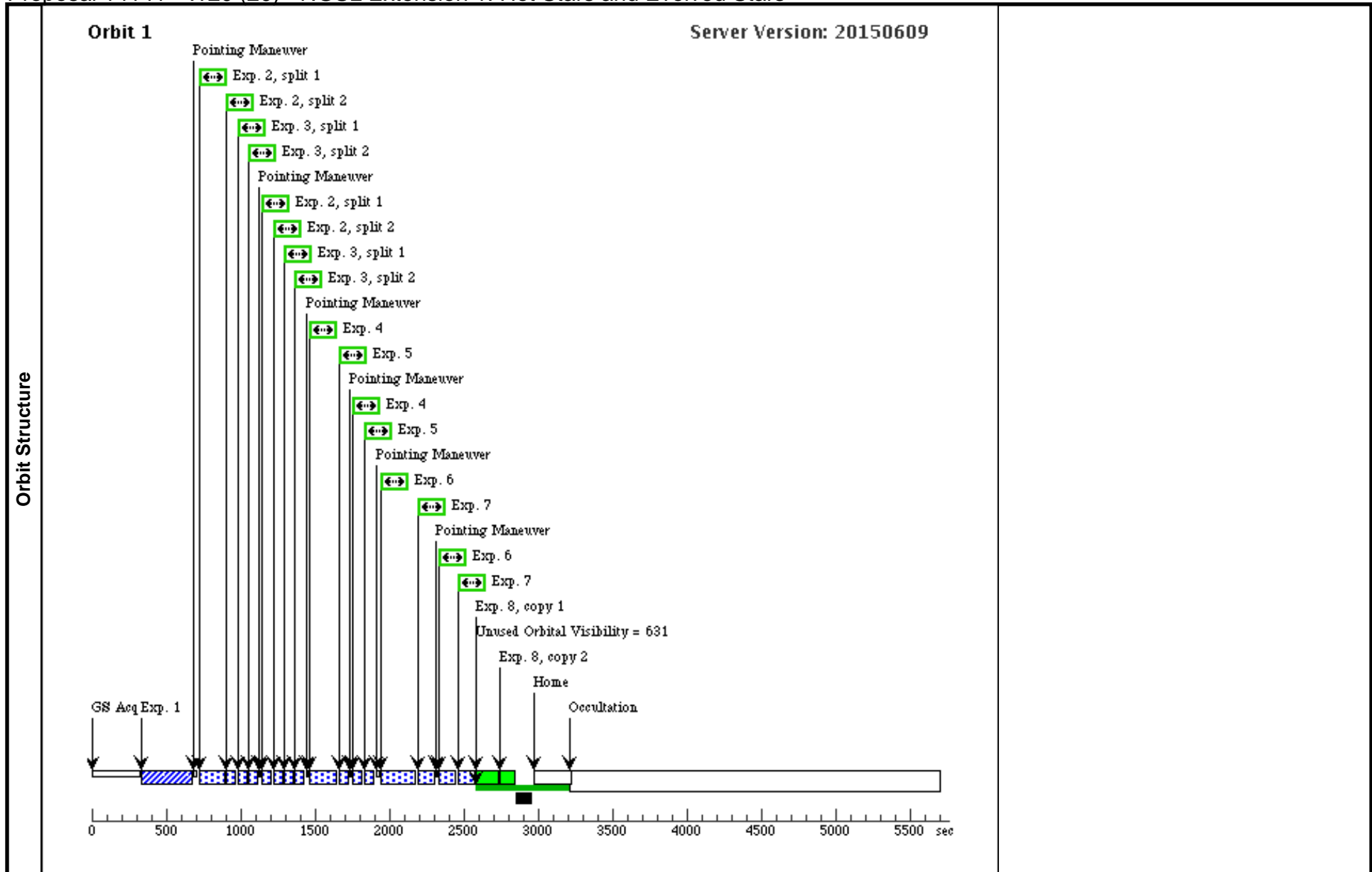
Visit	Proposal 14141, W20 (20)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(20)	NGC6891	RA: 20 15 8.8380 (303.7868250d) Dec: +12 42 15.63 (12.70434d) Equinox: J2000	Proper Motion RA: 2.0 mas/yr Proper Motion Dec: -2.8 mas/yr Epoch of Position: 2000	V=12.51	Reference Frame: ICRS

Comments: Slightly extended?

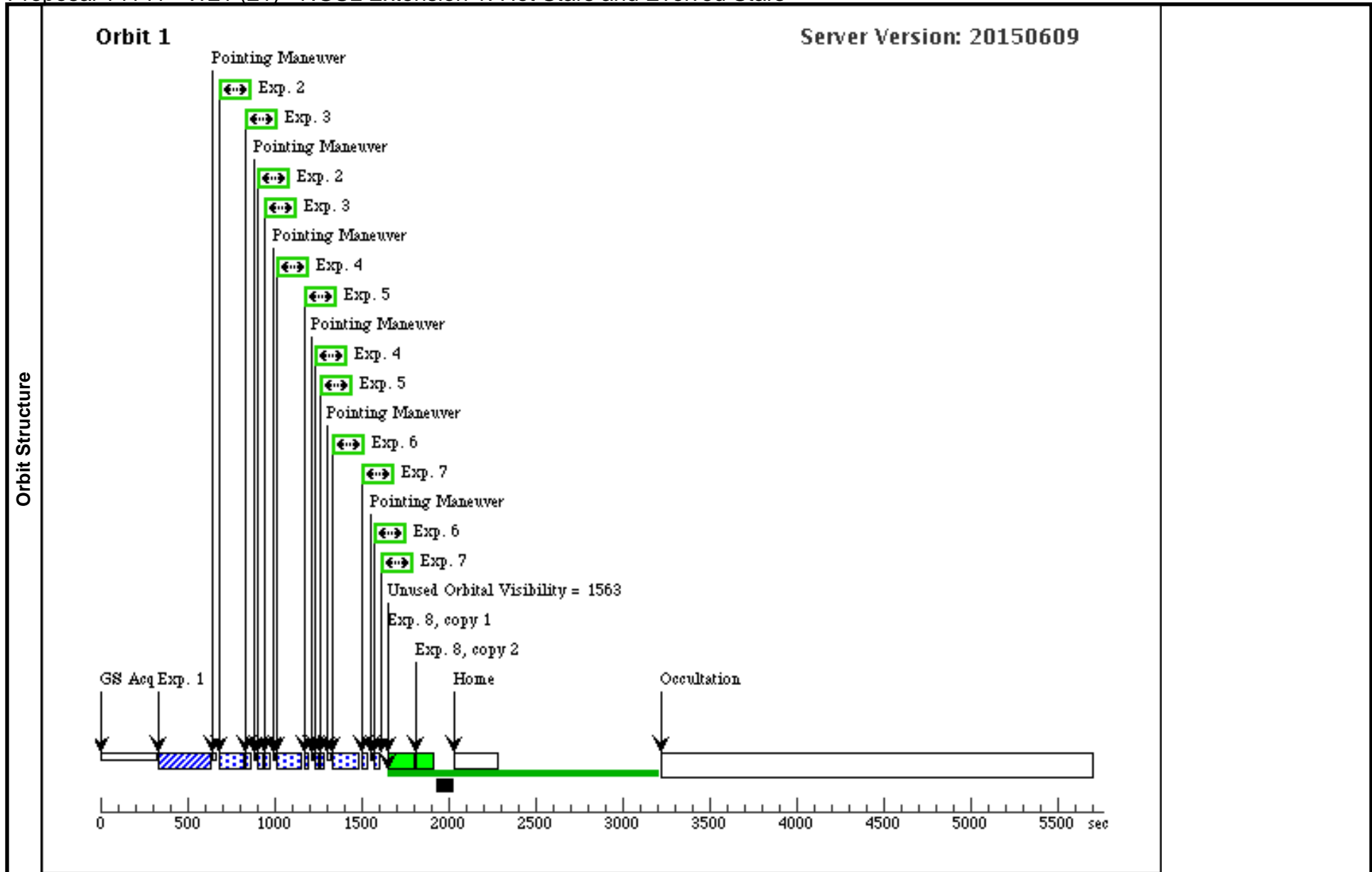
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(20) NGC6891	STIS/CCD, ACQ, F25ND3	MIRROR					12 Secs (12 Secs)
									[==>]	[1]
2		(20) NGC6891	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W20 (20) (1)		100 Secs (200 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
3		(20) NGC6891	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W20 (20) (1)		100 Secs (200 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
4		(20) NGC6891	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W20 (20) (1)		50 Secs (100 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(20) NGC6891	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W20 (20) (1)		50 Secs (100 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
6		(20) NGC6891	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W20 (20) (1)		100 Secs (200 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
7		(20) NGC6891	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W20 (20) (1)		100 Secs (200 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A					[==>(Copy 1)] [==>(Copy 2)]	[1]



Proposal 14141 - W21 (21) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:56 GMT 2015

Visit	Proposal 14141, W21 (21) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(21)	NGC2392 Alt Name1: GSC-01372-01287 Alt Name2: HD-59088	RA: 07 29 10.7659 (112.2948579d) Dec: +20 54 42.48 (20.91180d) Equinox: J2000	Proper Motion RA: -3.97 mas/yr Proper Motion Dec: 1.59 mas/yr Epoch of Position: 2000	V=9.68	Reference Frame: ICRS				
	<i>Comments: Nebulosity present.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(21) NGC2392	STIS/CCD, ACQ, F25ND3	MIRROR				2 Secs (2 Secs)	
									[==>]	[1]
	2		(21) NGC2392	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 2-3 in W21 (21) (1)	20 Secs (40 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3		(21) NGC2392	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 2-3 in W21 (21) (1)	20 Secs (40 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4		(21) NGC2392	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W21 (21) (1)	10 Secs (20 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(21) NGC2392	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W21 (21) (1)	10 Secs (20 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(21) NGC2392	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W21 (21) (1)	20 Secs (40 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(21) NGC2392	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W21 (21) (1)	20 Secs (40 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W22 (22) - NGSL Extension 1. Hot Stars and Evolved Stars

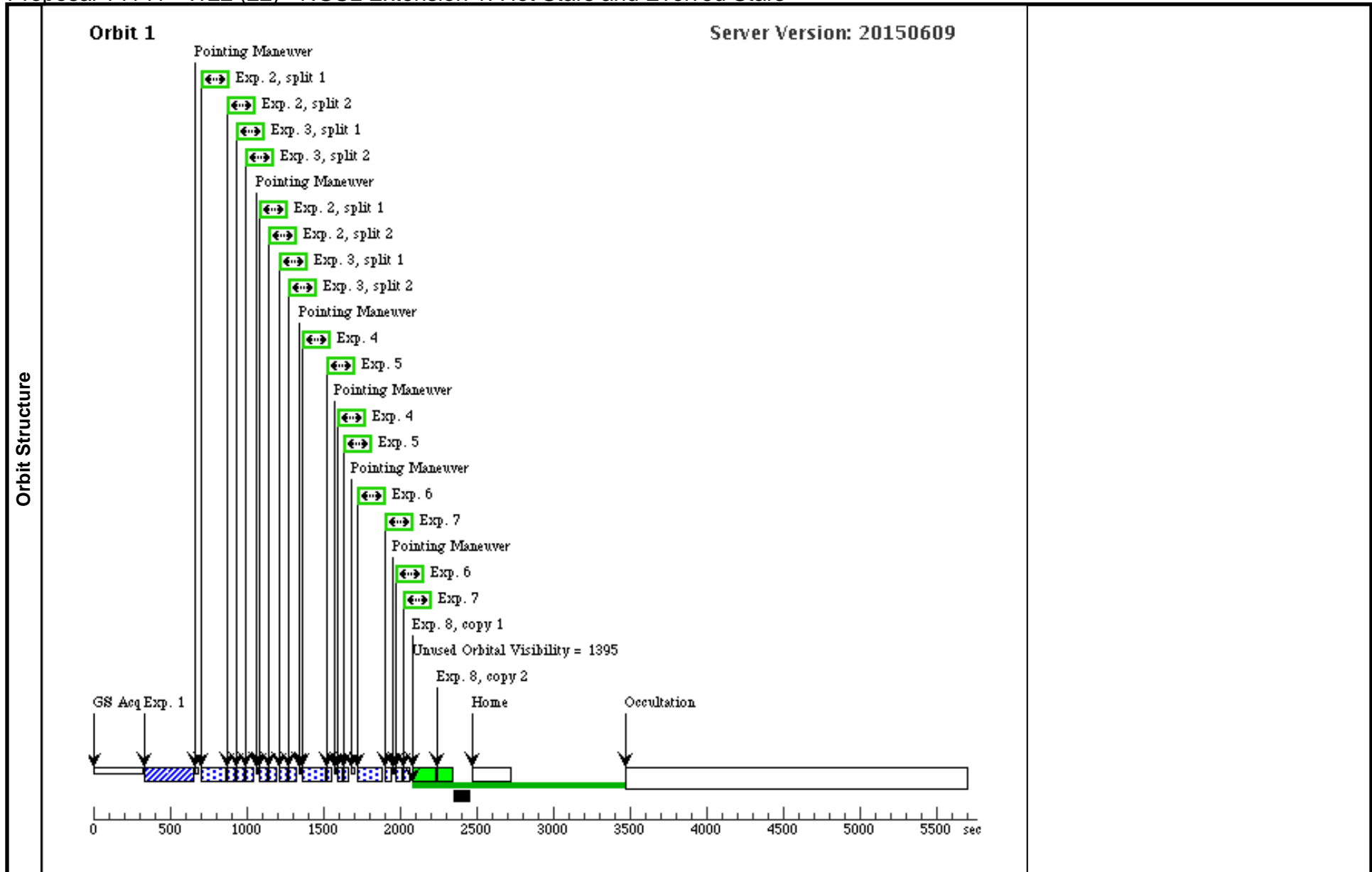
Sat Jul 25 01:50:56 GMT 2015

Visit	Proposal 14141, W22 (22) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Coordinate Frame=POS-TARG Purpose=DITHER Pattern Orientation=90.0 Number Of Points=2 Angle Between Sides= Point Spacing=0.4 Center Pattern=false Line Spacing=		(2-3), (4-5), (6-7)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(22)	HEN-2-182 Alt Name1: HD-151895	RA: 16 54 35.1680 (253.6465333d) Dec: -64 14 28.44 (-64.24123d) Equinox: J2000	Proper Motion RA: 3.1 mas/yr Proper Motion Dec: -6.9 mas/yr Epoch of Position: 2000	V=11.72	Reference Frame: ICRS

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(22) HEN-2-182	STIS/CCD, ACQ, F25ND3	MIRROR				6.0 Secs (6 Secs)	
									[==>]	[1]
	2		(22) HEN-2-182	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W22 (22) (1)	80 Secs (160 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(22) HEN-2-182	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W22 (22) (1)	80 Secs (160 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(22) HEN-2-182	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W22 (22) (1)	20 Secs (40 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(22) HEN-2-182	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W22 (22) (1)	20 Secs (40 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(22) HEN-2-182	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W22 (22) (1)	30 Secs (60 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(22) HEN-2-182	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W22 (22) (1)	30 Secs (60 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W23 (23) - NGSL Extension 1. Hot Stars and Evolved Stars

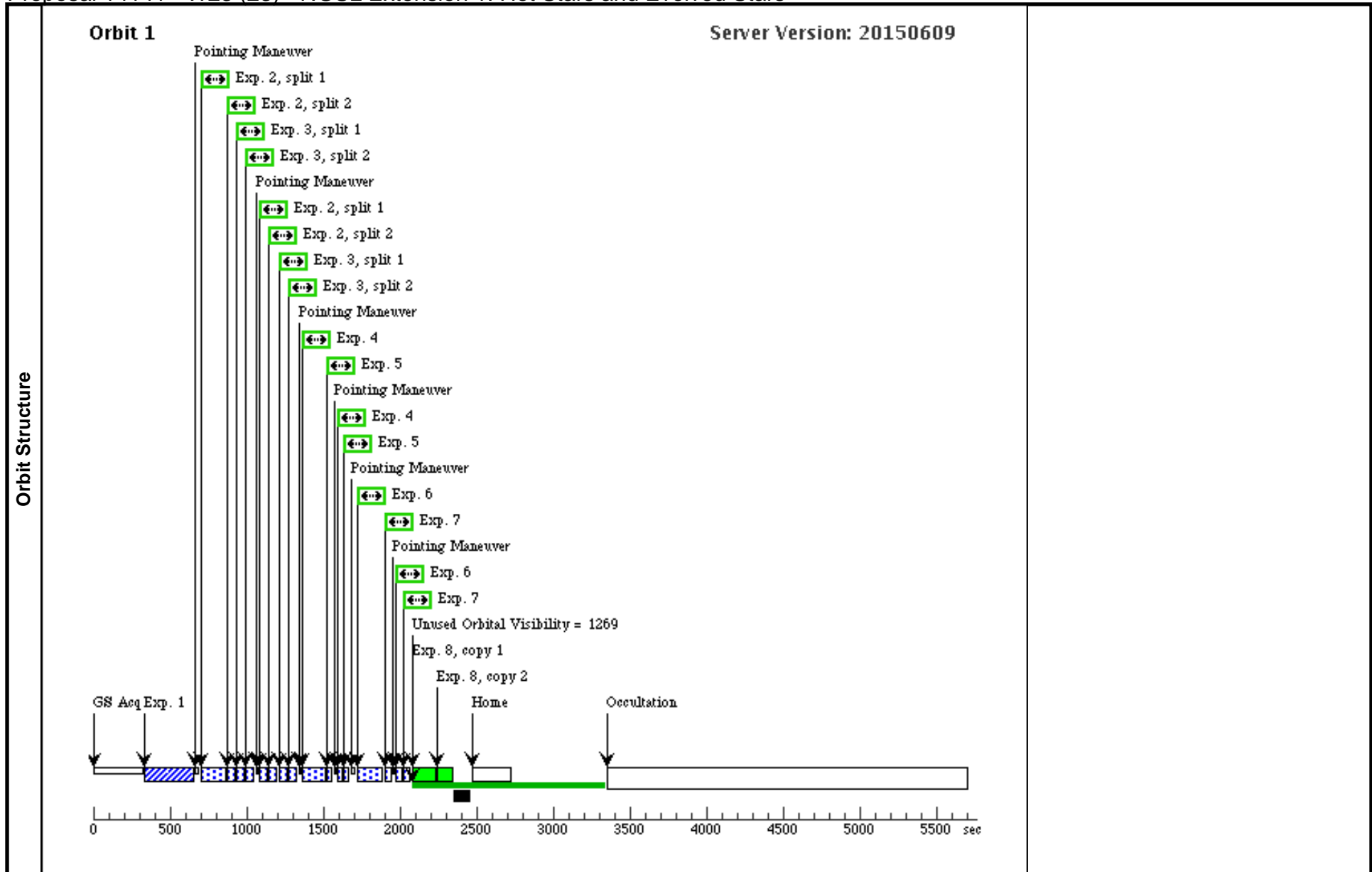
Sat Jul 25 01:50:56 GMT 2015

Visit	Proposal 14141, W23 (23) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Coordinate Frame=POS-TARG Purpose=DITHER Pattern Orientation=90.0 Number Of Points=2 Angle Between Sides= Point Spacing=0.4 Center Pattern=false Line Spacing=		(2-3), (4-5), (6-7)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(23)	PN-TC-1 Alt Name1: GSC-08343-01781 Alt Name2: HD-161044	RA: 17 45 35.3020 (266.3970917d) Dec: -46 05 23.68 (-46.08991d) Equinox: J2000	Proper Motion RA: -1.6 mas/yr Proper Motion Dec: -11.4 mas/yr Epoch of Position: 2000	V=11.49	Reference Frame: ICRS

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(23) PN-TC-1	STIS/CCD, ACQ, F25ND3	MIRROR				6.0 Secs (6 Secs)	
									[==>]	[1]
	2		(23) PN-TC-1	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W23 (23) (1)	80 Secs (160 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(23) PN-TC-1	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W23 (23) (1)	80 Secs (160 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(23) PN-TC-1	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W23 (23) (1)	20 Secs (40 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(23) PN-TC-1	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W23 (23) (1)	20 Secs (40 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(23) PN-TC-1	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W23 (23) (1)	30 Secs (60 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(23) PN-TC-1	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W23 (23) (1)	30 Secs (60 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W24 (24) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:56 GMT 2015

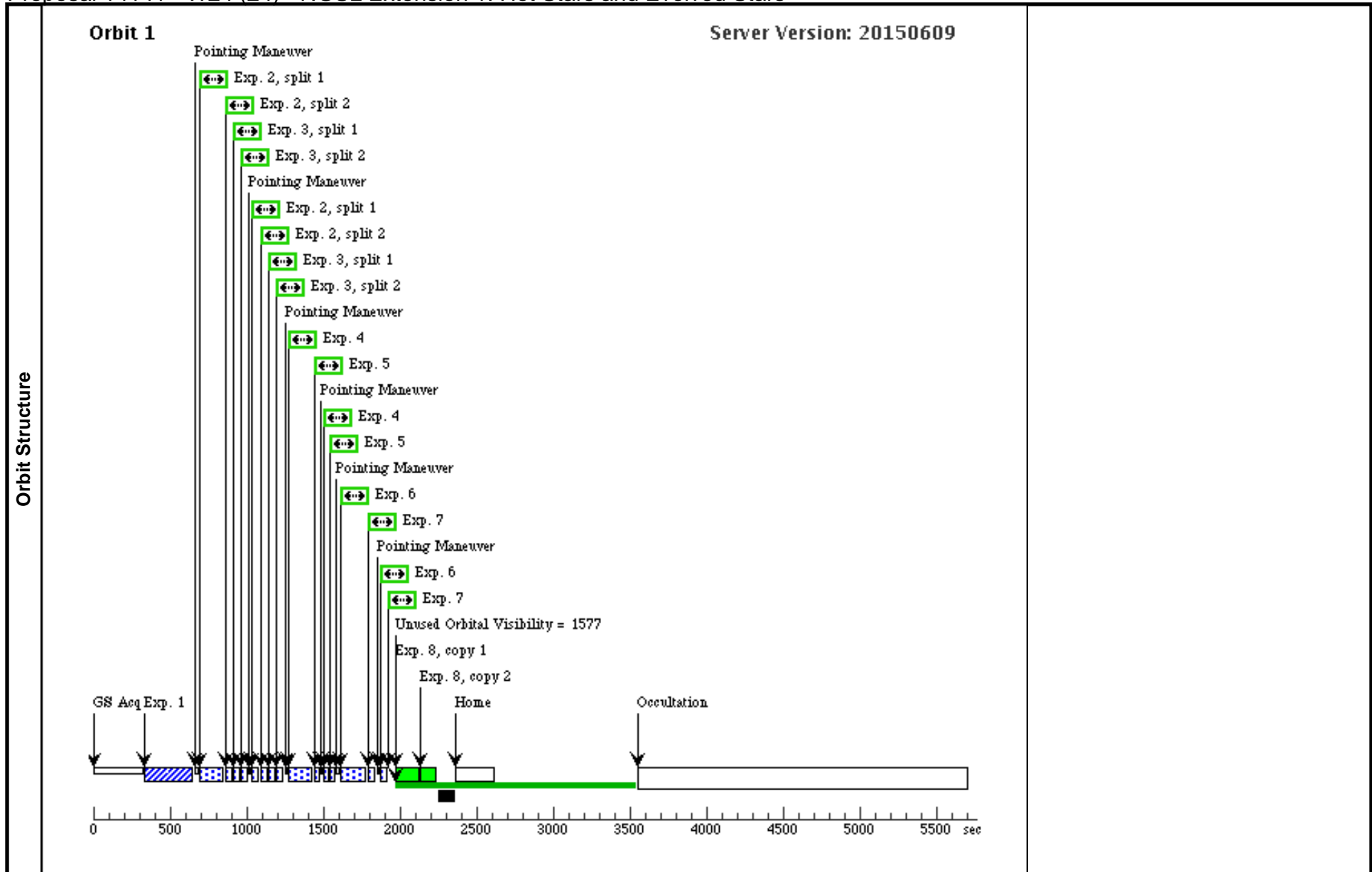
Visit	Proposal 14141, W24 (24)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(24)	HEN-2-138 Alt Name1: GSC-09035-00564 Alt Name2: HD-141969	RA: 15 56 1.6941 (239.0070588d) Dec: -66 09 9.23 (-66.15256d) Equinox: J2000	Proper Motion RA: -6.17 mas/yr Proper Motion Dec: -6.09 mas/yr Epoch of Position: 2000	V=10.8	Reference Frame: ICRS

Comments: Clean field. Reddened.

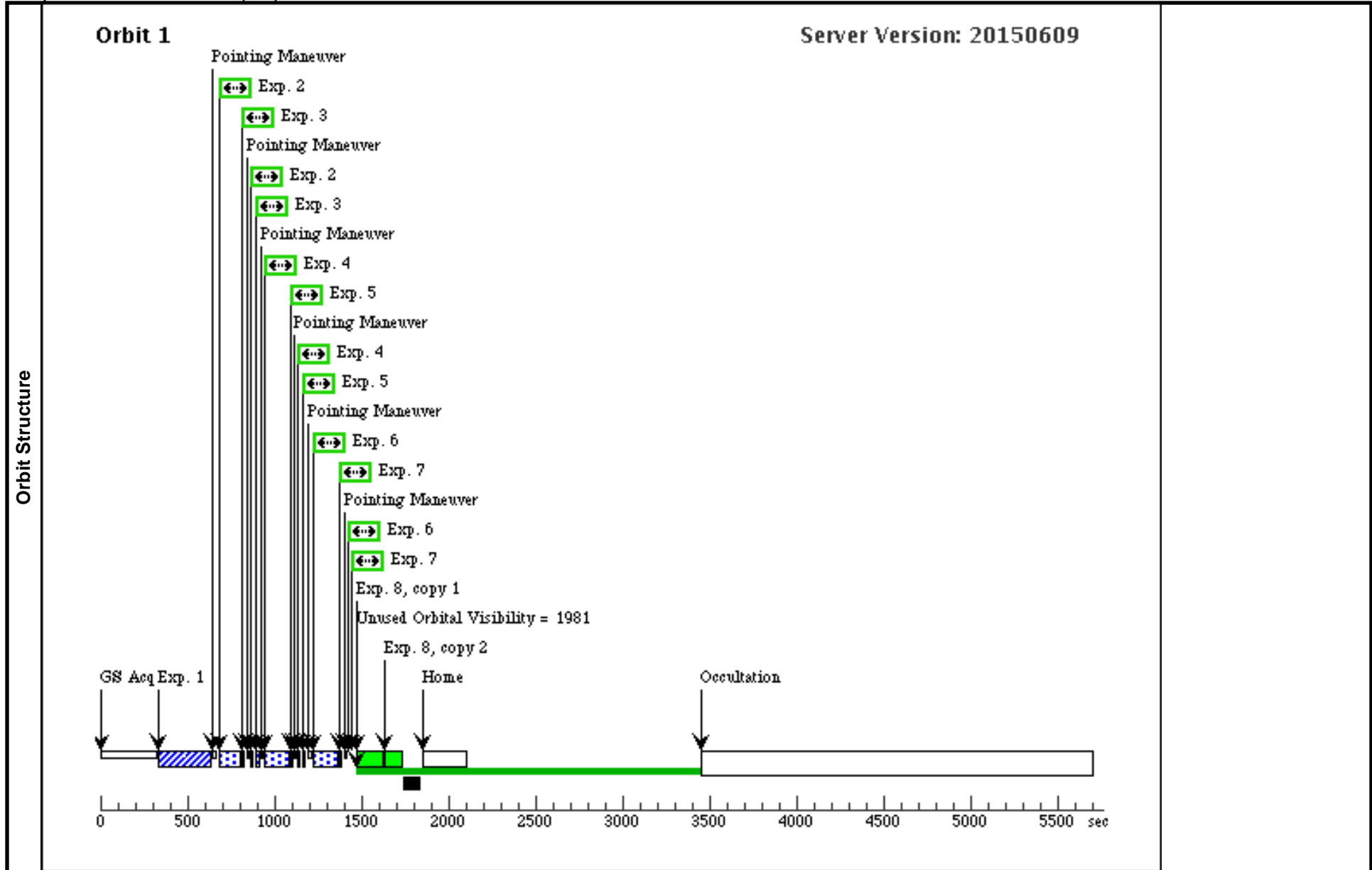
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(24) HEN-2-138	STIS/CCD, ACQ, F25ND3	MIRROR					5 Secs (5 Secs) [==>]
2		(24) HEN-2-138	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W24 (24) (1)	60 Secs (120 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
3		(24) HEN-2-138	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W24 (24) (1)	60 Secs (120 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
4		(24) HEN-2-138	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W24 (24) (1)	15 Secs (30 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
5		(24) HEN-2-138	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W24 (24) (1)	15 Secs (30 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(24) HEN-2-138	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W24 (24) (1)	30 Secs (60 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(24) HEN-2-138	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W24 (24) (1)	30 Secs (60 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W25 (25) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:56 GMT 2015

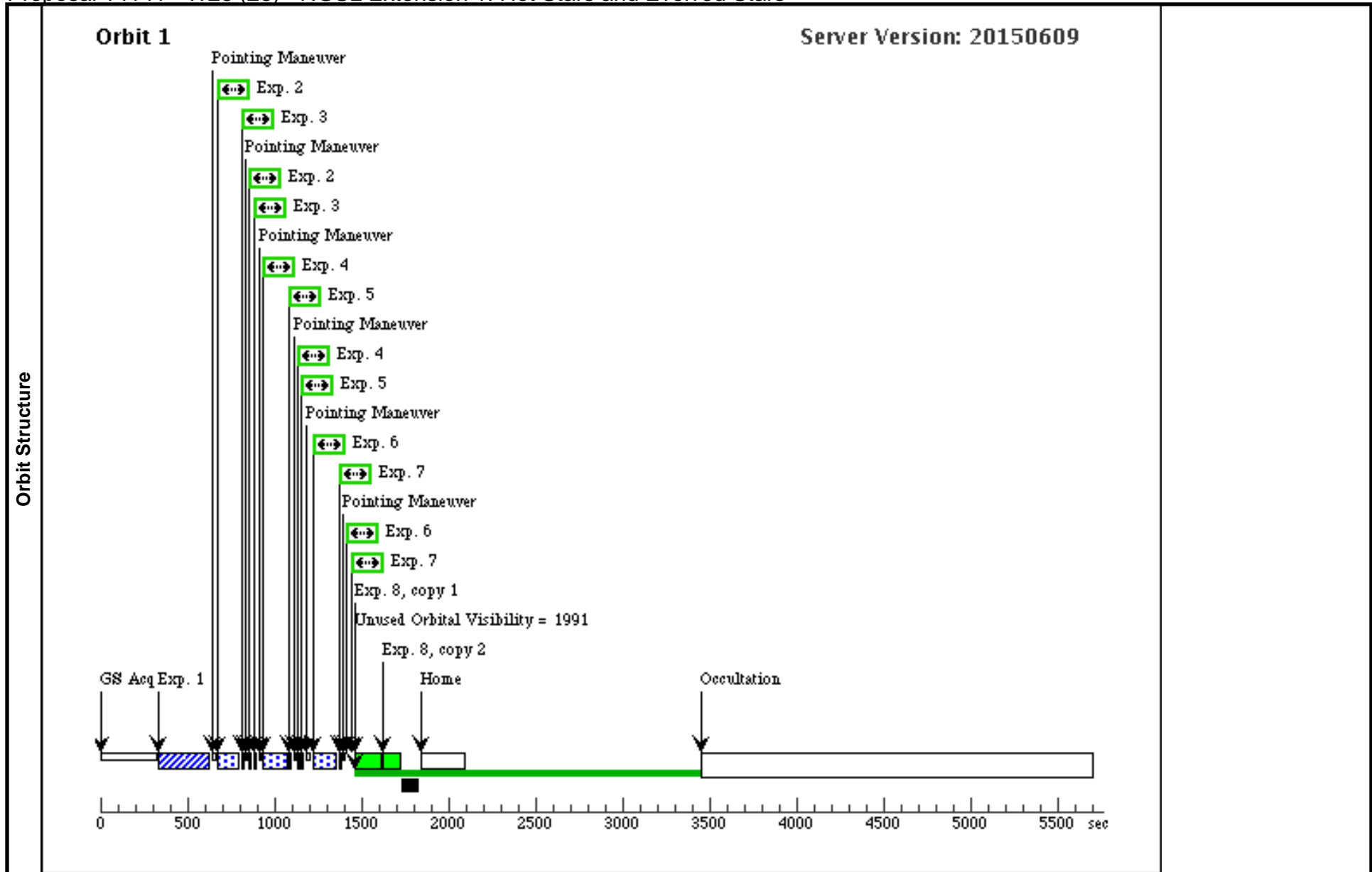
Visit	Proposal 14141, W25 (25) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(25)	HD93250	RA: 10 44 45.0263 (161.1876096d) Dec: -59 33 54.68 (-59.56519d) Equinox: J2000	Proper Motion RA: -8.15 mas/yr Proper Motion Dec: 2.86 mas/yr Epoch of Position: 2000	V=7.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(25) HD93250	STIS/CCD, ACQ, F25ND3	MIRROR				1 Secs (1 Secs)	
									[==>]	[1]
	2		(25) HD93250	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 2-3 in W25 (25) (1)	2 Secs (4 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3		(25) HD93250	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 2-3 in W25 (25) (1)	2 Secs (4 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4		(25) HD93250	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W25 (25) (1)	1 Secs (2 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(25) HD93250	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W25 (25) (1)	1 Secs (2 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(25) HD93250	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W25 (25) (1)	2 Secs (4 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(25) HD93250	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W25 (25) (1)	2 Secs (4 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W26 (26) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:56 GMT 2015

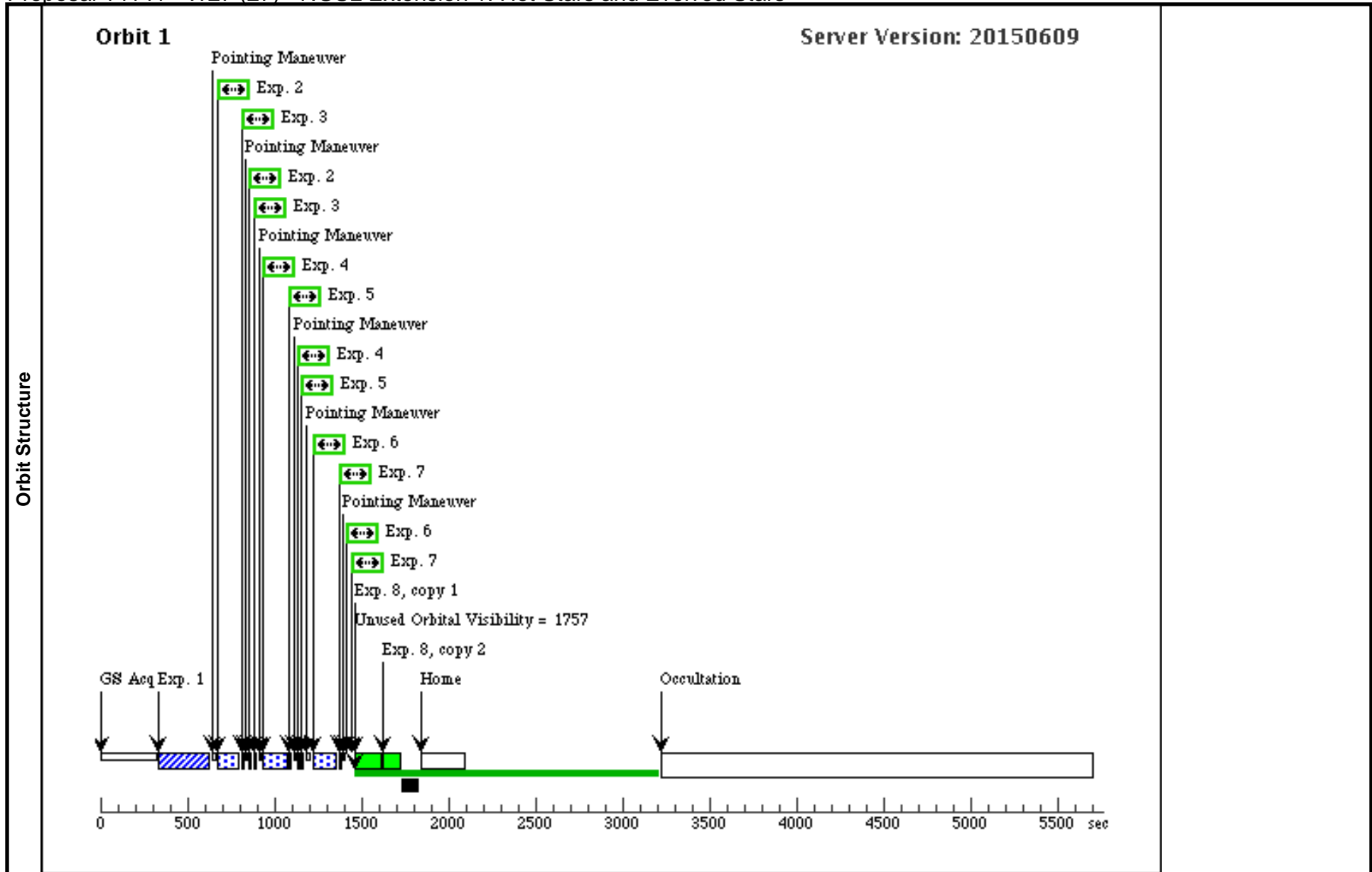
Visit	Proposal 14141, W26 (26) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(26)	HDE303308	RA: 10 45 5.8480 (161.2743667d) Dec: -59 40 6.36 (-59.66843d) Equinox: J2000	Proper Motion RA: -3.6 mas/yr Proper Motion Dec: 4.5 mas/yr Epoch of Position: 2000	V=6.17	Reference Frame: ICRS				
<i>Comments: Very bright star Eta Carina is 60 arcsec away to the SSW</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(26) HDE303308	STIS/CCD, ACQ, F25ND3	MIRROR				0.5 Secs (0.5 Secs)	
									[==>]	[1]
	2		(26) HDE303308	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 2-3 in W26 (26) (1)	0.8 Secs (1.6 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3		(26) HDE303308	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 2-3 in W26 (26) (1)	0.8 Secs (1.6 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4		(26) HDE303308	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W26 (26) (1)	0.5 Secs (1 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(26) HDE303308	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W26 (26) (1)	0.5 Secs (1 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(26) HDE303308	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W26 (26) (1)	0.7 Secs (1.4 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(26) HDE303308	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W26 (26) (1)	0.7 Secs (1.4 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W27 (27) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:56 GMT 2015

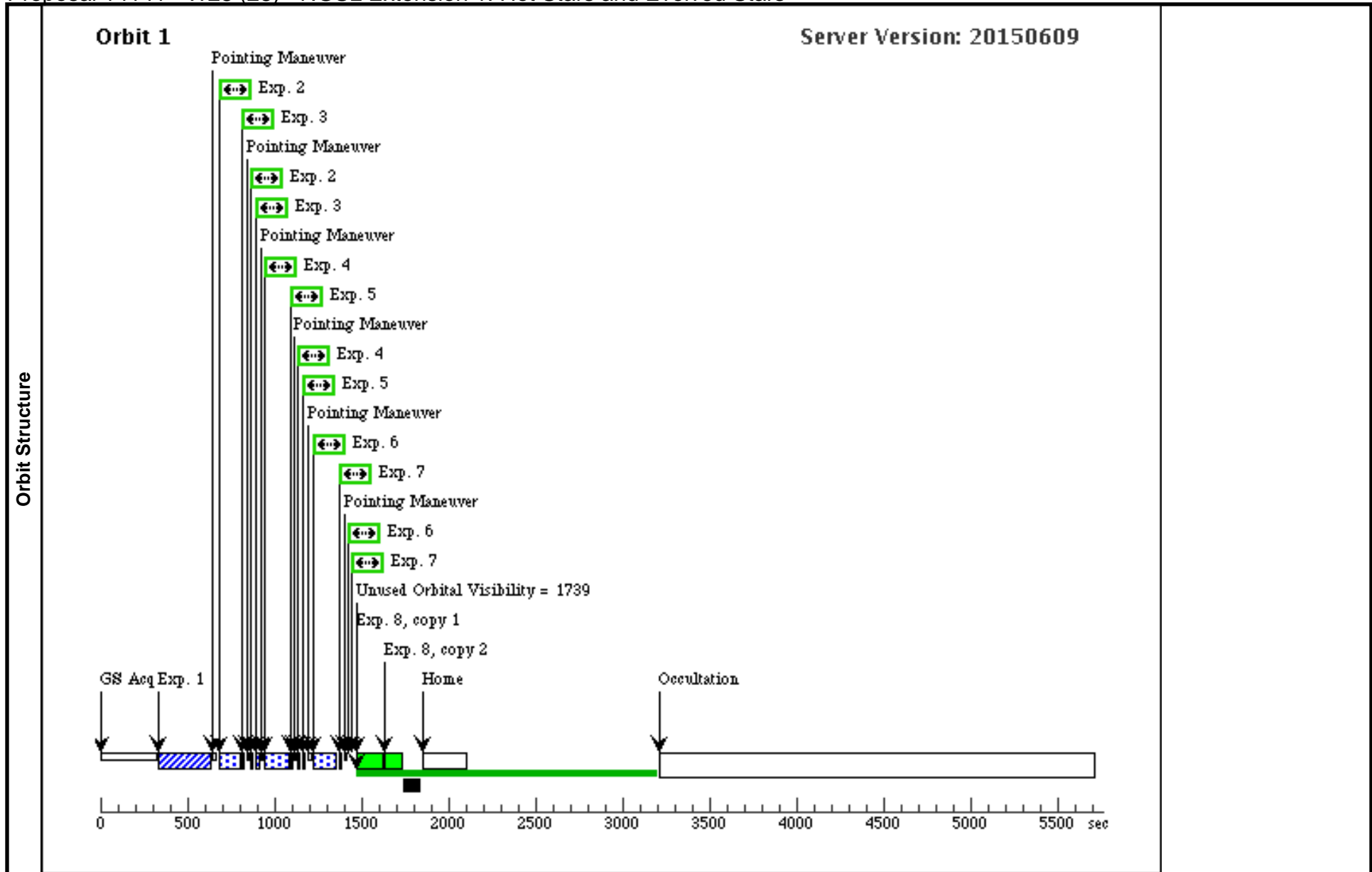
Visit	Proposal 14141, W27 (27) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(27)	HD164794	RA: 18 03 52.4447 (270.9685196d) Dec: -24 21 38.63 (-24.36073d) Equinox: J2000	Proper Motion RA: 0.19 mas/yr Proper Motion Dec: -1.49 mas/yr Epoch of Position: 2000	V=5.97	Reference Frame: ICRS				
<i>Comments: Somewhat crowded field but target star is by far dominant.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(27) HD164794	STIS/CCD, ACQ, F25ND3	MIRROR				0.5 Secs (0.5 Secs)	
									[==>]	[1]
	2		(27) HD164794	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 2-3 in W27 (27) (1)	0.8 Secs (1.6 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3		(27) HD164794	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 2-3 in W27 (27) (1)	0.8 Secs (1.6 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4		(27) HD164794	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W27 (27) (1)	0.5 Secs (1 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(27) HD164794	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W27 (27) (1)	0.5 Secs (1 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(27) HD164794	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W27 (27) (1)	0.7 Secs (1.4 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(27) HD164794	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W27 (27) (1)	0.7 Secs (1.4 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W28 (28) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:57 GMT 2015

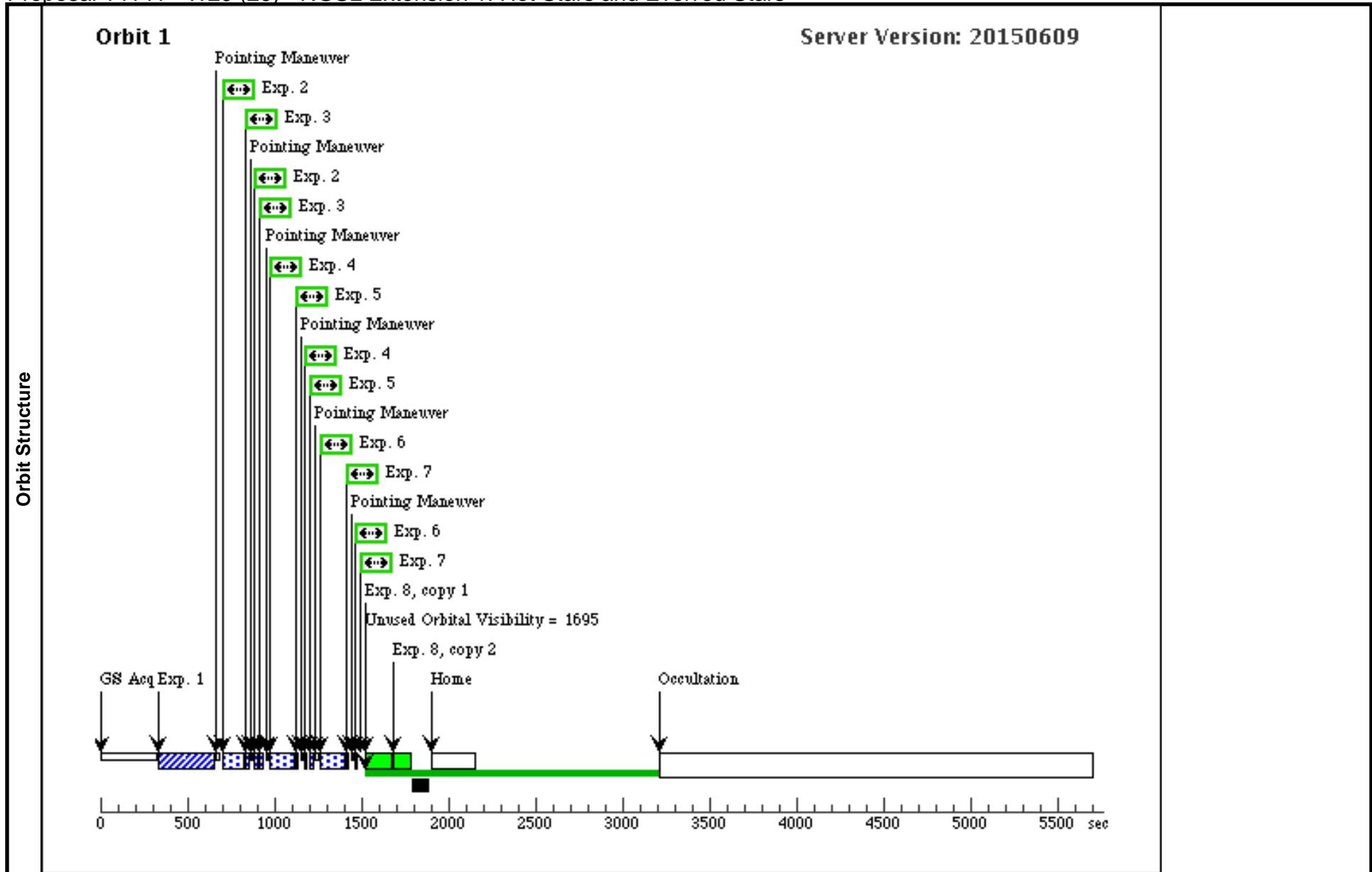
Visit	Proposal 14141, W28 (28) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(28)	HD46150	RA: 06 31 55.5200 (97.9813333d) Dec: +04 56 34.28 (4.94286d) Equinox: J2000	Proper Motion RA: -2.38 mas/yr Proper Motion Dec: -0.54 mas/yr Epoch of Position: 2000	V=6.73	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(28) HD46150	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs)	
									[==>]	[1]
	2		(28) HD46150	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 2-3 in W28 (28) (1)	1.5 Secs (3 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3		(28) HD46150	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 2-3 in W28 (28) (1)	1.5 Secs (3 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4		(28) HD46150	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W28 (28) (1)	0.6 Secs (1.2 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(28) HD46150	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W28 (28) (1)	0.6 Secs (1.2 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(28) HD46150	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W28 (28) (1)	1.0 Secs (2 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(28) HD46150	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W28 (28) (1)	1.0 Secs (2 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W29 (29) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:57 GMT 2015

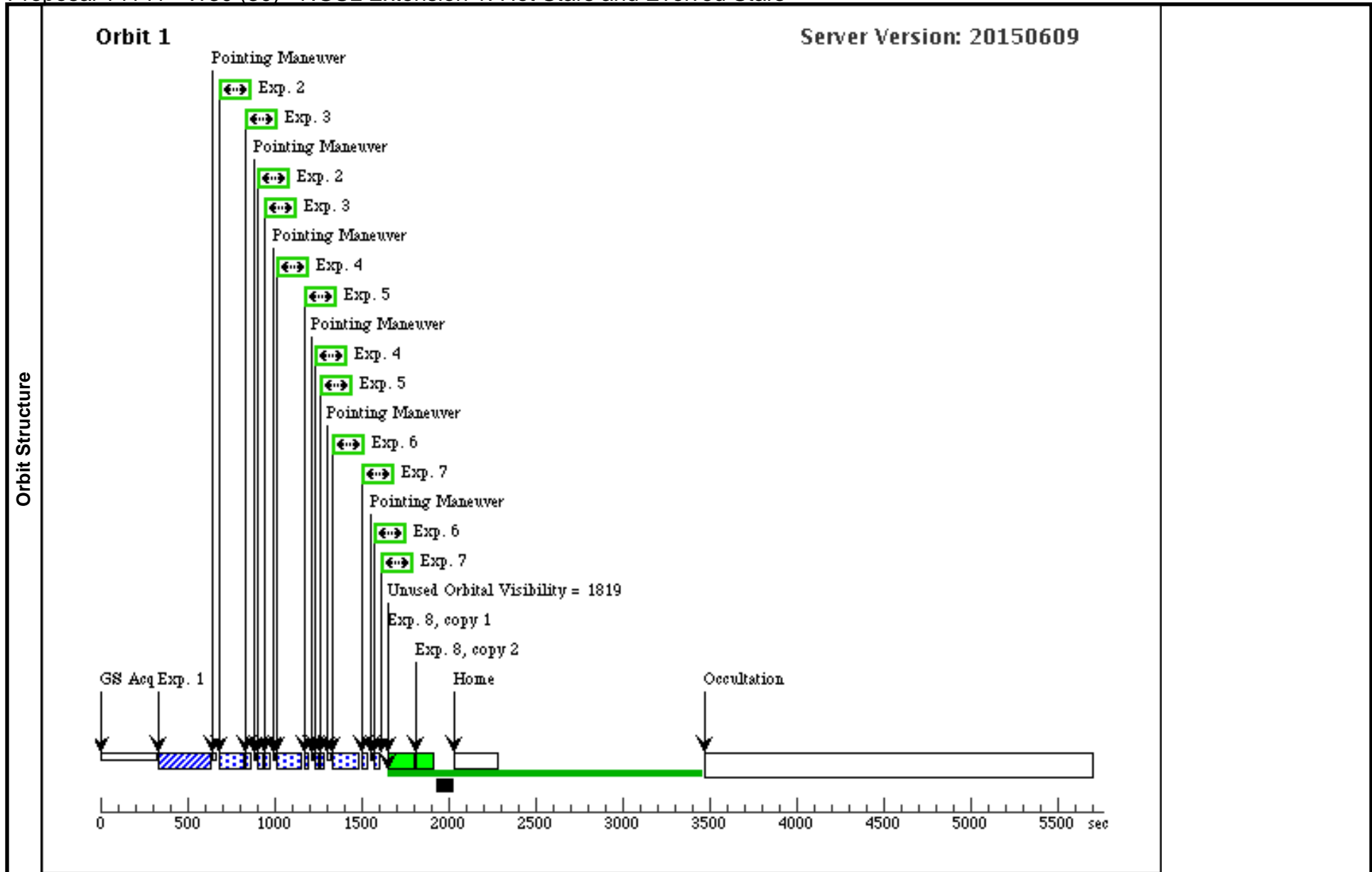
Visit	Proposal 14141, W29 (29) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(29)	HD168075	RA: 18 18 36.0610 (274.6502542d) Dec: -13 47 36.51 (-13.79348d) Equinox: J2000	Proper Motion RA: 1.0 mas/yr Proper Motion Dec: -0.8 mas/yr Epoch of Position: 2000	V=8.77	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(29) HD168075	STIS/CCD, ACQ, F25ND3	MIRROR				6.0 Secs (6 Secs)	
									[==>]	[1]
	2		(29) HD168075	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 2-3 in W29 (29) (1)	5 Secs (10 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3		(29) HD168075	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 2-3 in W29 (29) (1)	5 Secs (10 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4		(29) HD168075	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W29 (29) (1)	3 Secs (6 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(29) HD168075	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W29 (29) (1)	3 Secs (6 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(29) HD168075	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W29 (29) (1)	4 Secs (8 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(29) HD168075	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W29 (29) (1)	4 Secs (8 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W30 (30) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:57 GMT 2015

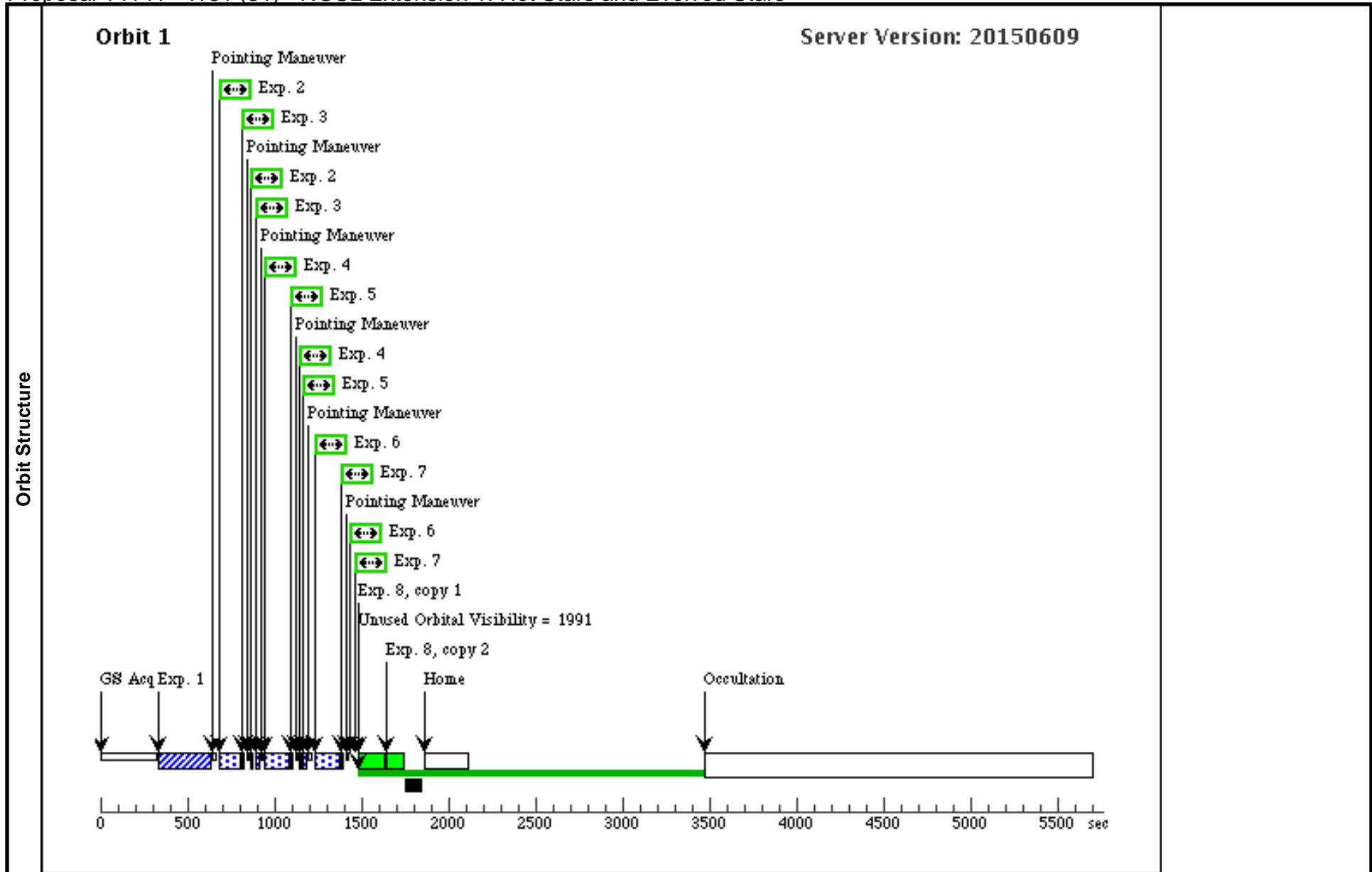
Visit	Proposal 14141, W30 (30) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(30)	BD+60D513	RA: 02 34 2.5285 (38.5105354d) Dec: +61 23 10.85 (61.38635d) Equinox: J2000	Proper Motion RA: -1.7 mas/yr Proper Motion Dec: -1.4 mas/yr Epoch of Position: 2000	V=9.39	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(30) BD+60D513	STIS/CCD, ACQ, F25ND3	MIRROR					2.0 Secs (2 Secs)	
									[==>]	[1]
	2	(30) BD+60D513	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO			Pattern 1, Exps 2-3 in W30 (30) (1)	20 Secs (40 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	(30) BD+60D513	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO			Pattern 1, Exps 2-3 in W30 (30) (1)	20 Secs (40 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	(30) BD+60D513	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO			Pattern 1, Exps 4-5 in W30 (30) (1)	10 Secs (20 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5	(30) BD+60D513	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO			Pattern 1, Exps 4-5 in W30 (30) (1)	10 Secs (20 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6	(30) BD+60D513	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO			Pattern 1, Exps 6-7 in W30 (30) (1)	20 Secs (40 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7	(30) BD+60D513	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO			Pattern 1, Exps 6-7 in W30 (30) (1)	20 Secs (40 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8	CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A					[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W31 (31) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:57 GMT 2015

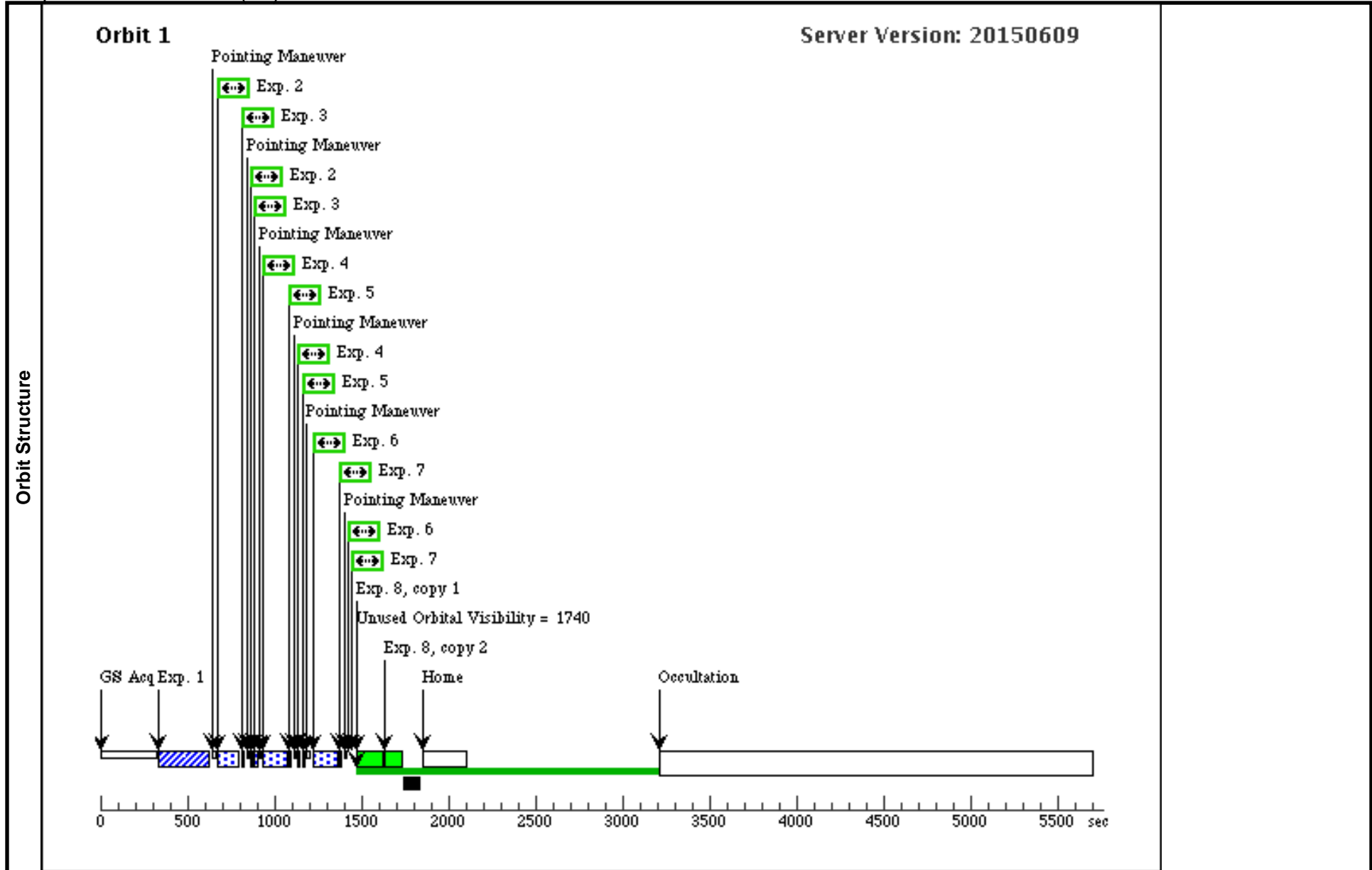
Visit	Proposal 14141, W31 (31) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(31)	HD217086	RA: 22 56 47.1903 (344.1966262d) Dec: +62 43 37.65 (62.72712d) Equinox: J2000	Proper Motion RA: 0.80 mas/yr Proper Motion Dec: -3.25 mas/yr Epoch of Position: 2000	V=7.66	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(31) HD217086	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs)	
									[==>]	[1]
	2		(31) HD217086	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 2-3 in W31 (31) (1)	3.0 Secs (6 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3		(31) HD217086	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 2-3 in W31 (31) (1)	3.0 Secs (6 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4		(31) HD217086	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W31 (31) (1)	1.2 Secs (2.4 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(31) HD217086	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W31 (31) (1)	1.2 Secs (2.4 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(31) HD217086	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W31 (31) (1)	2.4 Secs (4.8 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(31) HD217086	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W31 (31) (1)	2.4 Secs (4.8 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W32 (32) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:57 GMT 2015

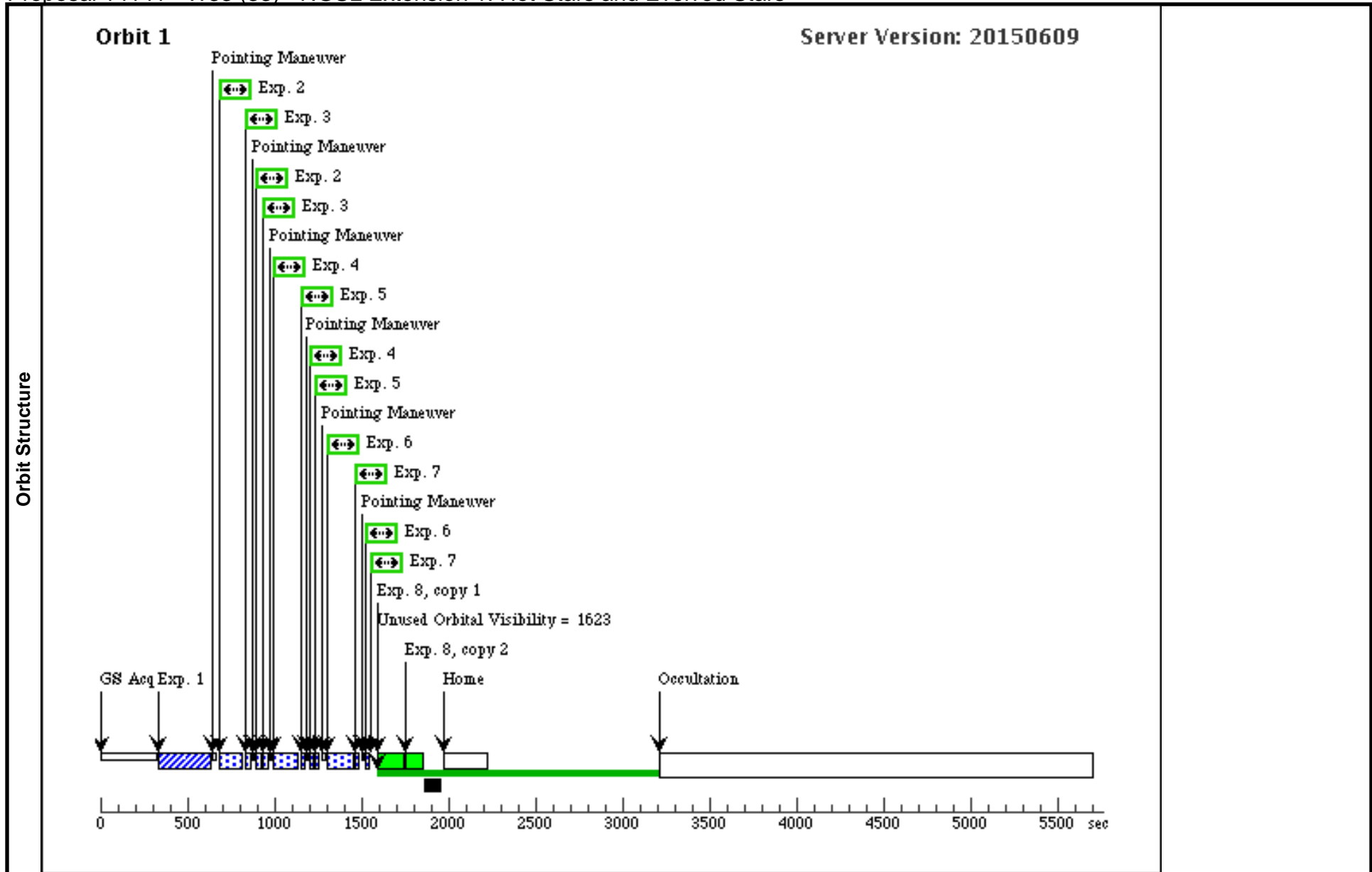
Visit	Proposal 14141, W32 (32) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(32)	HD46966	RA: 06 36 25.8877 (99.1078654d) Dec: +06 04 59.48 (6.08319d) Equinox: J2000	Proper Motion RA: -2.20 mas/yr Proper Motion Dec: 0.16 mas/yr Epoch of Position: 2000	V=6.87	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(32) HD46966	STIS/CCD, ACQ, F25ND3	MIRROR				0.5 Secs (0.5 Secs)	
									[==>]	[1]
	2		(32) HD46966	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 2-3 in W32 (32) (1)	1.5 Secs (3 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3		(32) HD46966	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 2-3 in W32 (32) (1)	1.5 Secs (3 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4		(32) HD46966	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W32 (32) (1)	0.8 Secs (1.6 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(32) HD46966	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W32 (32) (1)	0.8 Secs (1.6 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(32) HD46966	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W32 (32) (1)	1.2 Secs (2.4 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(32) HD46966	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W32 (32) (1)	1.2 Secs (2.4 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W33 (33) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:57 GMT 2015

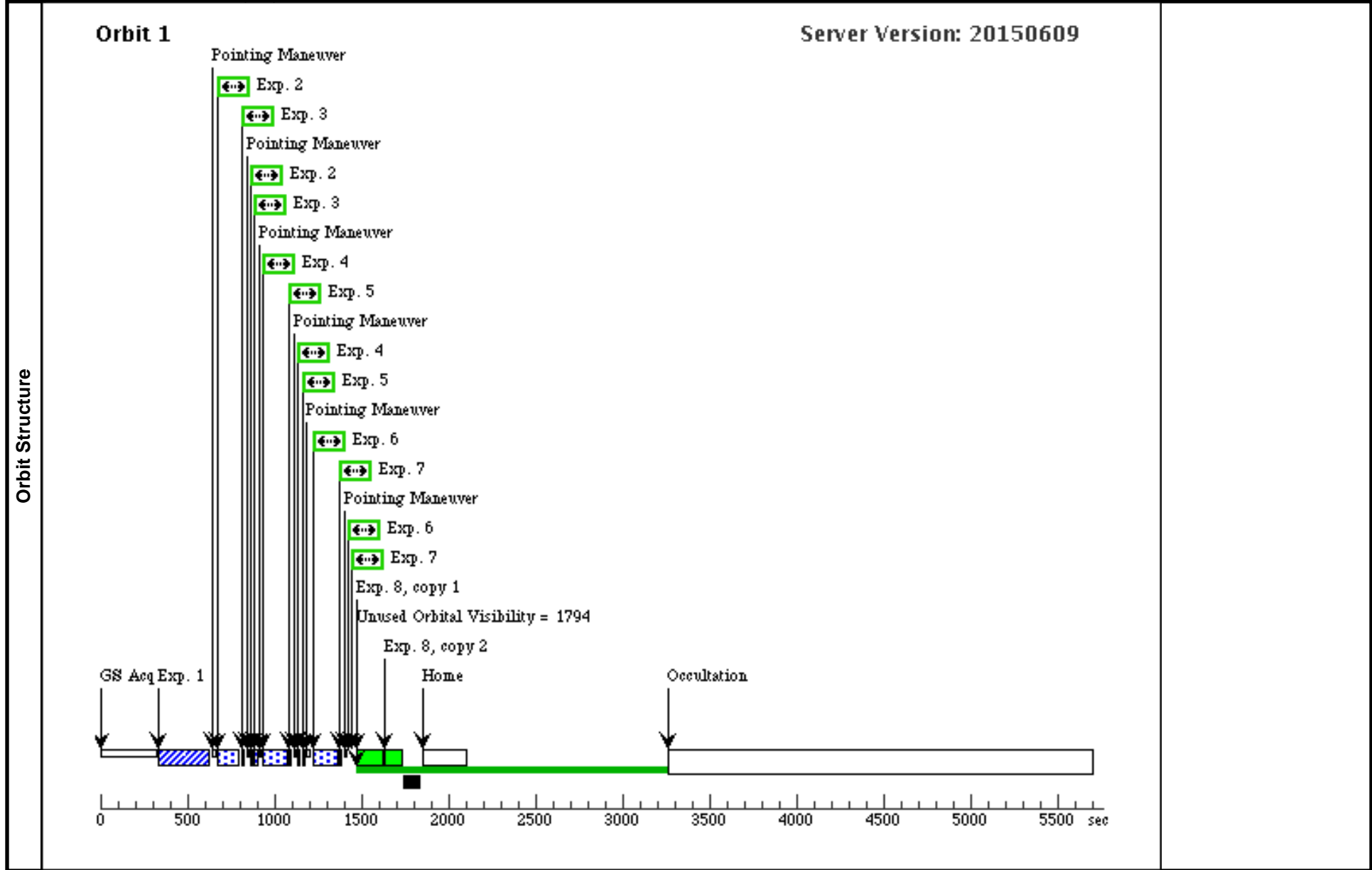
Visit	Proposal 14141, W33 (33) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
		(1)	Pattern Type=STIS-ALONG-SLIT Coordinate Frame=POS-TARG Purpose=DITHER Pattern Orientation=90.0 Number Of Points=2 Angle Between Sides= Point Spacing=0.4 Center Pattern=false Line Spacing=		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(33)	NGC6611-367	RA: 18 18 52.6746 (274.7194775d) Alt Name1: GSC-05689-00439 Equinox: J2000	Proper Motion RA: -0.3 mas/yr Proper Motion Dec: 0.68 mas/yr Epoch of Position: 2000	V=9.45	Reference Frame: ICRS				
<i>Comments: Member of cluster NGC 6611</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(33) NGC6611-367	STIS/CCD, ACQ, F25ND3	MIRROR				2 Secs (2 Secs)	
									[==>]	[1]
	2		(33) NGC6611-367	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 2-3 in W33 (33) (1)	15 Secs (30 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3		(33) NGC6611-367	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 2-3 in W33 (33) (1)	15 Secs (30 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4		(33) NGC6611-367	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W33 (33) (1)	7 Secs (14 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(33) NGC6611-367	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W33 (33) (1)	7 Secs (14 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(33) NGC6611-367	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W33 (33) (1)	12 Secs (24 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(33) NGC6611-367	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W33 (33) (1)	12 Secs (24 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W34 (34) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:57 GMT 2015

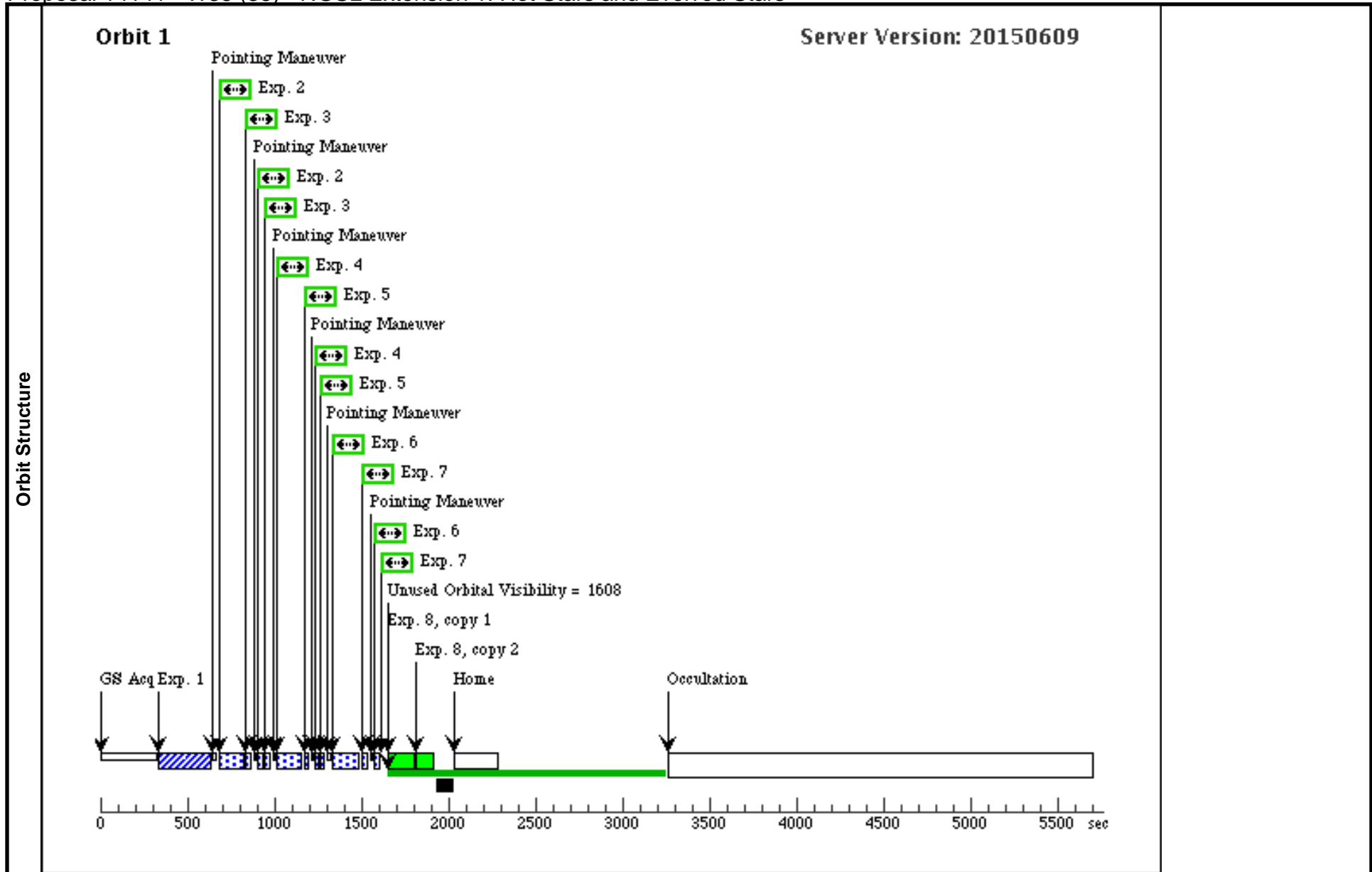
Visit	Proposal 14141, W34 (34) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(34)	HD93521 Alt Name1: GSC-03009-02547	RA: 10 48 23.5114 (162.0979642d) Dec: +37 34 13.09 (37.57030d) Equinox: J2000	Proper Motion RA: 0.32 mas/yr Proper Motion Dec: 2.44 mas/yr Epoch of Position: 2000	V=7.03	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(34) HD93521	STIS/CCD, ACQ, F25ND3	MIRROR				0.5 Secs (0.5 Secs)	
									[==>]	[1]
	2		(34) HD93521	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 2-3 in W34 (34) (1)	1.5 Secs (3 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3		(34) HD93521	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 2-3 in W34 (34) (1)	1.5 Secs (3 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4		(34) HD93521	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W34 (34) (1)	0.8 Secs (1.6 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(34) HD93521	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W34 (34) (1)	0.8 Secs (1.6 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(34) HD93521	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W34 (34) (1)	1.2 Secs (2.4 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(34) HD93521	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W34 (34) (1)	1.2 Secs (2.4 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W35 (35) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:57 GMT 2015

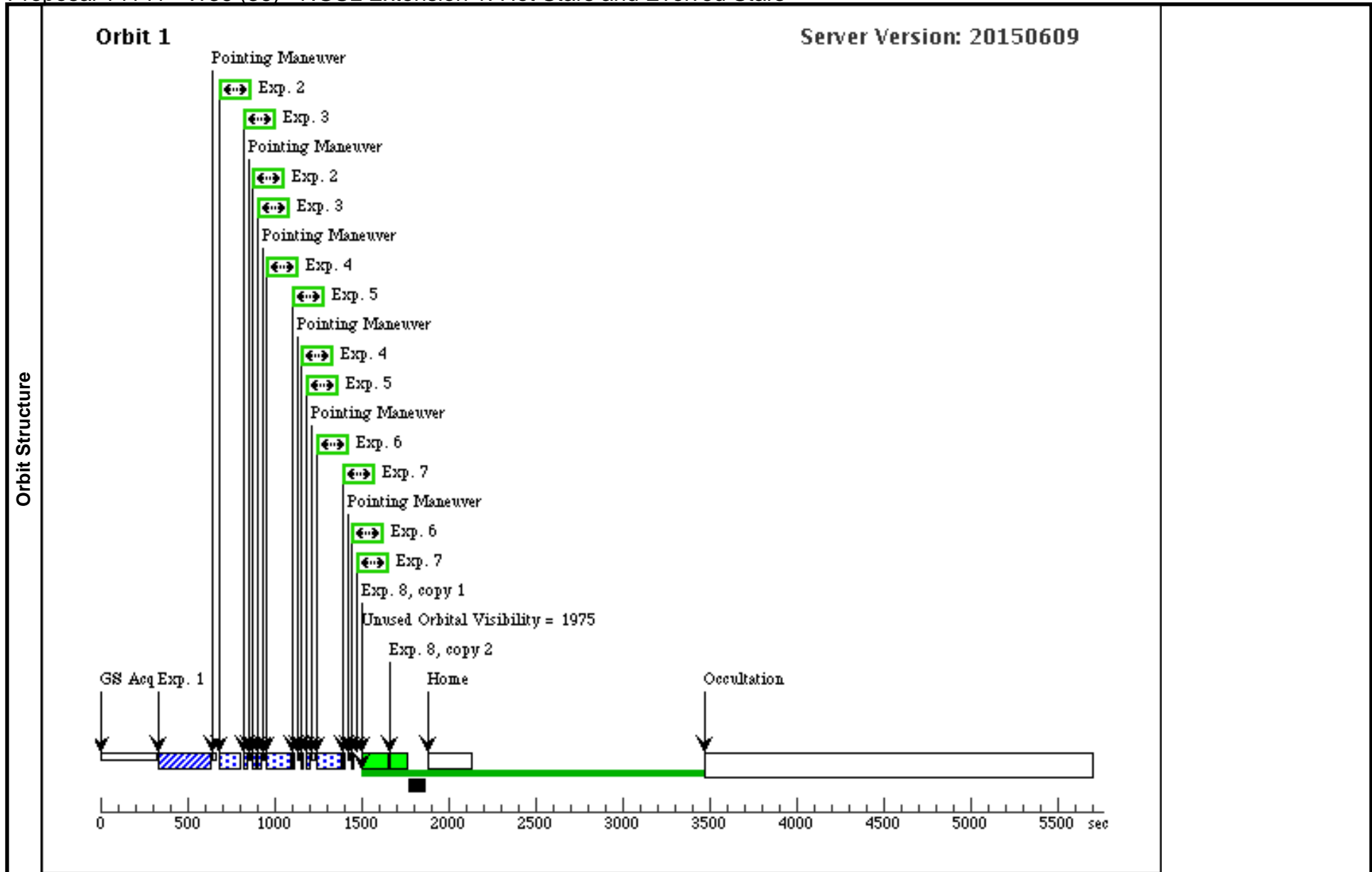
Visit	Proposal 14141, W35 (35) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(35)	HD228199 Alt Name1: GSC-02683-01190	RA: 20 11 27.2625 (302.8635938d) Dec: +36 29 56.84 (36.49912d) Equinox: J2000	Proper Motion RA: -4.5 mas/yr Proper Motion Dec: -7.1 mas/yr Epoch of Position: 2000	V=9.34	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(35) HD228199	STIS/CCD, ACQ, F25ND3	MIRROR				2.0 Secs (2 Secs)	
									[==>]	[1]
	2		(35) HD228199	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 2-3 in W35 (35) (1)	20 Secs (40 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3		(35) HD228199	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 2-3 in W35 (35) (1)	20 Secs (40 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4		(35) HD228199	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W35 (35) (1)	10 Secs (20 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(35) HD228199	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W35 (35) (1)	10 Secs (20 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(35) HD228199	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W35 (35) (1)	20 Secs (40 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(35) HD228199	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W35 (35) (1)	20 Secs (40 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W36 (36) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:57 GMT 2015

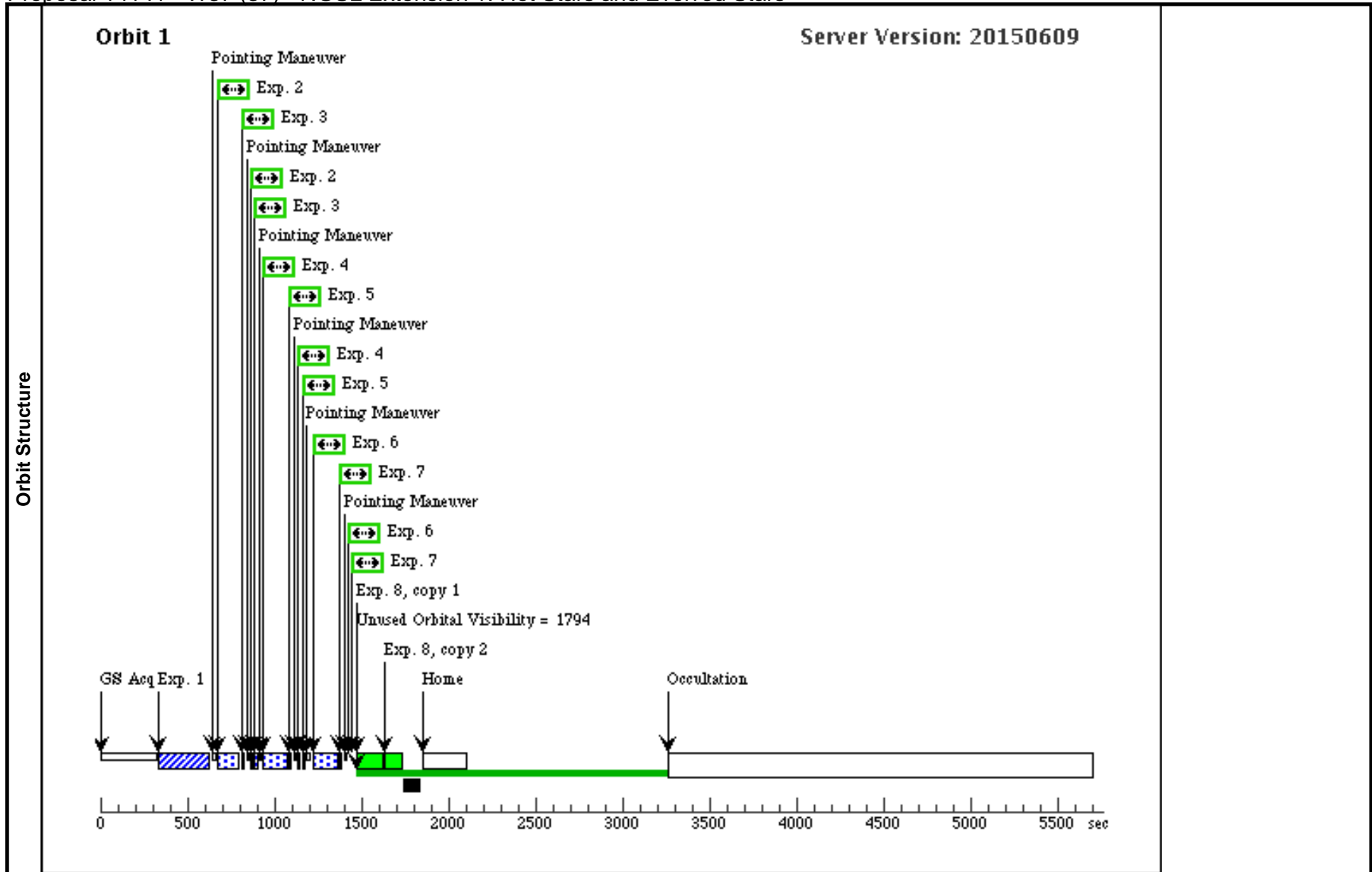
Visit	Proposal 14141, W36 (36) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(36)	HD15570 Alt Name1: GSC-04046-00606	RA: 02 32 49.4201 (38.2059171d) Dec: +61 22 42.10 (61.37836d) Equinox: J2000	Proper Motion RA: -1.33 mas/yr Proper Motion Dec: -0.18 mas/yr Epoch of Position: 2000	V=8.11	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(36) HD15570	STIS/CCD, ACQ, F25ND3	MIRROR				2.0 Secs (2 Secs) [==>]	[1]
	2		(36) HD15570	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 2-3 in W36 (36) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3		(36) HD15570	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 2-3 in W36 (36) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4		(36) HD15570	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W36 (36) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5		(36) HD15570	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W36 (36) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6		(36) HD15570	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W36 (36) (1)	4 Secs (8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7		(36) HD15570	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W36 (36) (1)	4 Secs (8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]



Proposal 14141 - W37 (37) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:57 GMT 2015

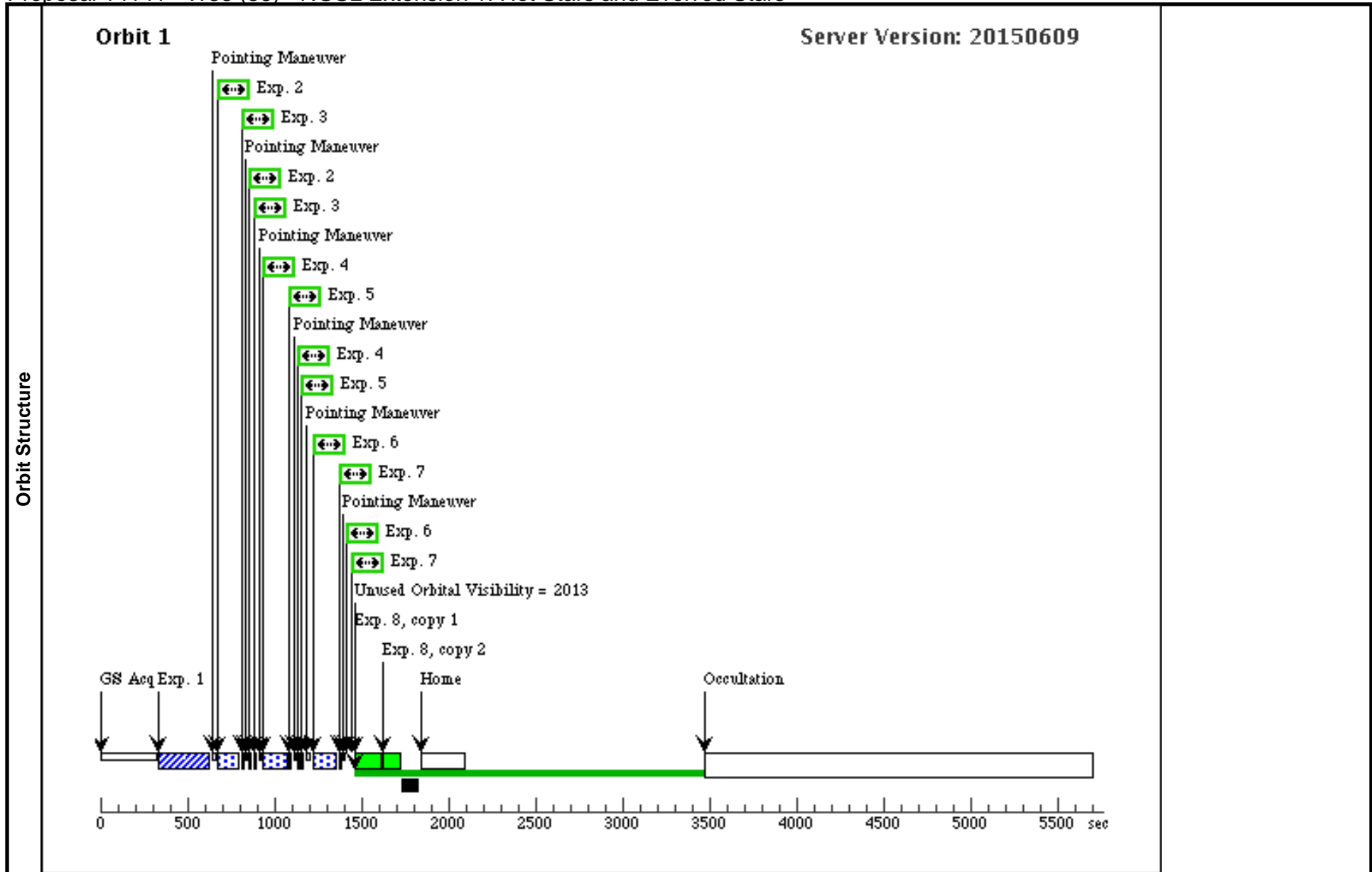
Visit	Proposal 14141, W37 (37) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
		(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(37)	HD192639 Alt Name1: GSC-02683-00853	RA: 20 14 30.4281 (303.6267838d) Dec: +37 21 13.81 (37.35384d) Equinox: J2000	Proper Motion RA: -3.60 mas/yr Proper Motion Dec: -1.35 mas/yr Epoch of Position: 2000	V=7.11	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(37) HD192639	STIS/CCD, ACQ, F25ND3	MIRROR				0.5 Secs (0.5 Secs) [==>]	[1]
	2		(37) HD192639	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 2-3 in W37 (37) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3		(37) HD192639	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 2-3 in W37 (37) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4		(37) HD192639	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W37 (37) (1)	0.8 Secs (1.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5		(37) HD192639	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W37 (37) (1)	0.8 Secs (1.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6		(37) HD192639	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W37 (37) (1)	1.2 Secs (2.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7		(37) HD192639	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W37 (37) (1)	1.2 Secs (2.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]



Proposal 14141 - W38 (38) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:57 GMT 2015

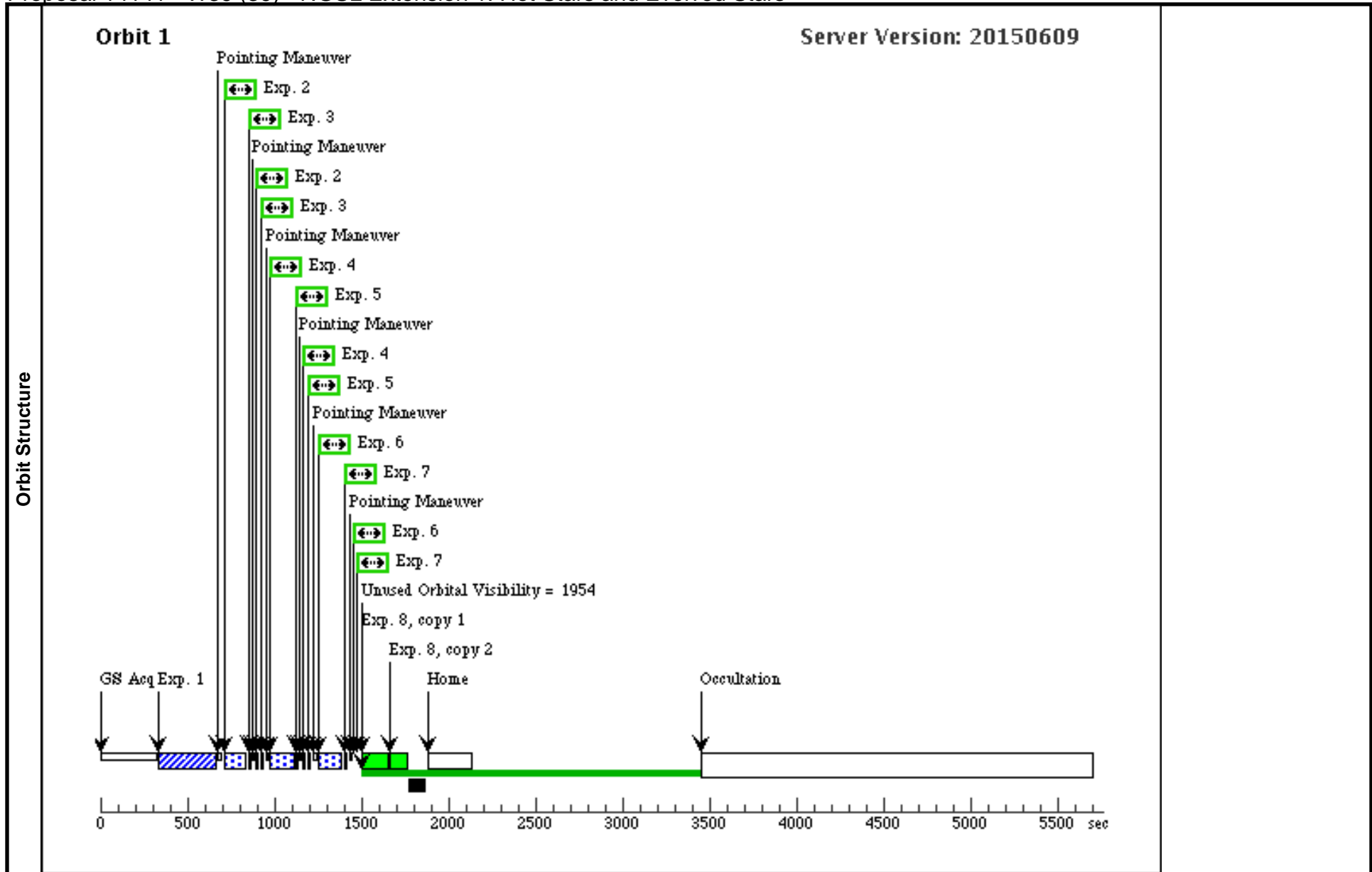
Visit	Proposal 14141, W38 (38) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(38)	HD207198 Alt Name1: GSC-04266-00826	RA: 21 44 53.2792 (326.2219967d) Dec: +62 27 38.05 (62.46057d) Equinox: J2000	Proper Motion RA: -3.24 mas/yr Proper Motion Dec: -2.29 mas/yr Epoch of Position: 2000	V=5.94	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(38) HD207198	STIS/CCD, ACQ, F25ND3	MIRROR				0.5 Secs (0.5 Secs) [==>]	[1]
	2		(38) HD207198	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 2-3 in W38 (38) (1)	0.8 Secs (1.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3		(38) HD207198	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 2-3 in W38 (38) (1)	0.8 Secs (1.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4		(38) HD207198	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W38 (38) (1)	0.5 Secs (1 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5		(38) HD207198	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W38 (38) (1)	0.5 Secs (1 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6		(38) HD207198	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W38 (38) (1)	0.7 Secs (1.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7		(38) HD207198	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W38 (38) (1)	0.7 Secs (1.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]



Proposal 14141 - W39 (39) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:57 GMT 2015

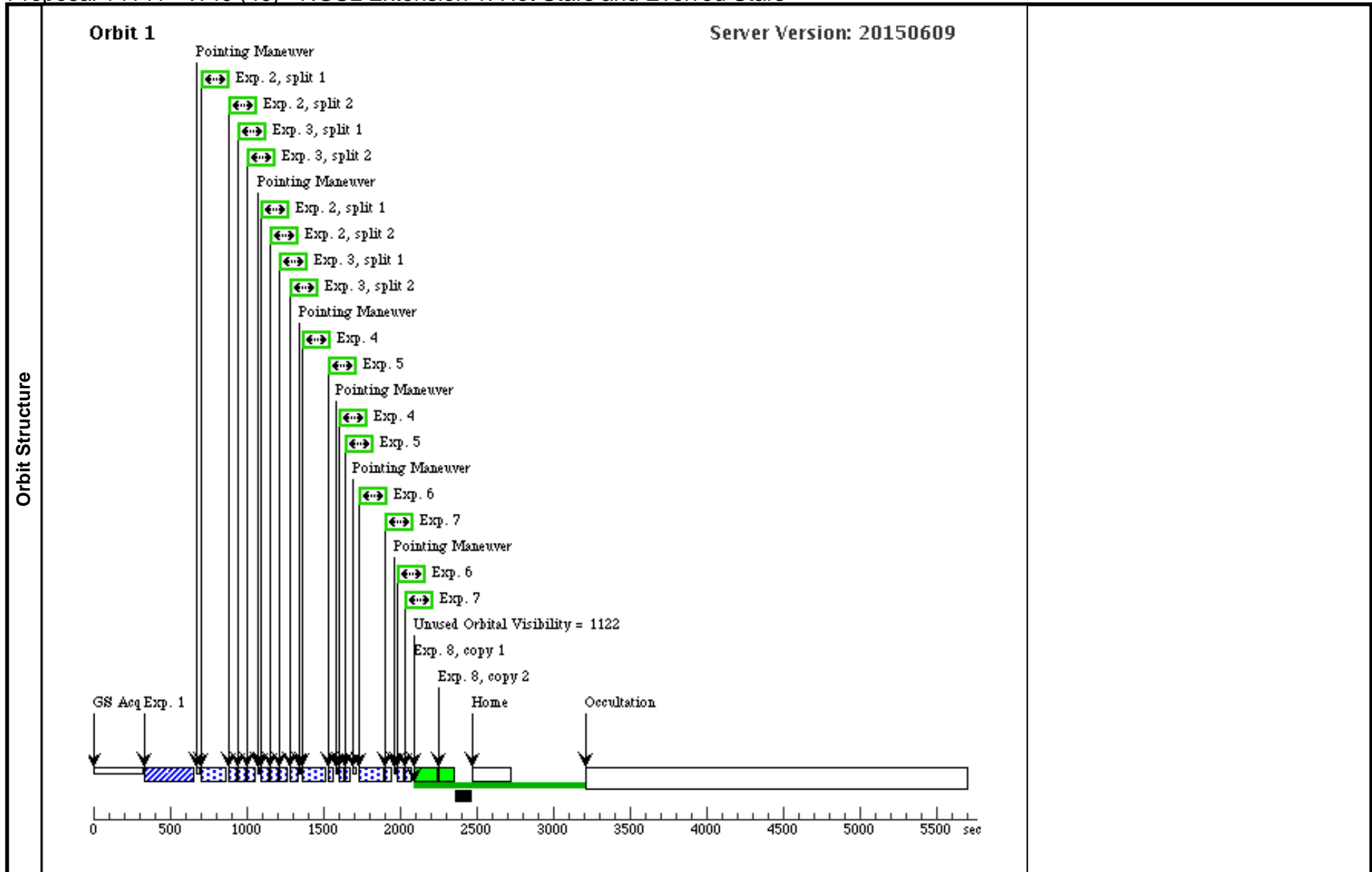
Visit	Proposal 14141, W39 (39) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(39)	HD210839 Alt Name1: GSC-03981-01585	RA: 22 11 30.5757 (332.8773988d) Dec: +59 24 52.15 (59.41449d) Equinox: J2000	Proper Motion RA: -7.46 mas/yr Proper Motion Dec: -11.09 mas/yr Epoch of Position: 2000	V=5.05	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(39) HD210839	STIS/CCD, ACQ, F25ND5	MIRROR				10 Secs (10 Secs)	
									[==>]	[1]
	2		(39) HD210839	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 2-3 in W39 (39) (1)	0.4 Secs (0.8 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3		(39) HD210839	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 2-3 in W39 (39) (1)	0.4 Secs (0.8 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4		(39) HD210839	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W39 (39) (1)	0.2 Secs (0.4 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(39) HD210839	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W39 (39) (1)	0.2 Secs (0.4 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(39) HD210839	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W39 (39) (1)	0.3 Secs (0.6 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(39) HD210839	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W39 (39) (1)	0.3 Secs (0.6 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W40 (40) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:57 GMT 2015

Visit	Proposal 14141, W40 (40) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(40)	HW-VIR Alt Name1: GSC-05528-00629	RA: 12 44 20.2373 (191.0843221d) Dec: -08 40 16.83 (-8.67134d) Equinox: J2000	Proper Motion RA: 7.52 mas/yr Proper Motion Dec: -14.44 mas/yr Epoch of Position: 2000	V=10.69	Reference Frame: ICRS				
<i>Comments: Variable star designation is due to an eclipse from an M dwarf companion.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(40) HW-VIR	STIS/CCD, ACQ, F25ND3	MIRROR				8.0 Secs (8 Secs)	
									[==>]	[1]
	2		(40) HW-VIR	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W40 (40) (1)	80 Secs (160 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(40) HW-VIR	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W40 (40) (1)	80 Secs (160 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(40) HW-VIR	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W40 (40) (1)	20 Secs (40 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(40) HW-VIR	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W40 (40) (1)	20 Secs (40 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(40) HW-VIR	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W40 (40) (1)	30 Secs (60 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(40) HW-VIR	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W40 (40) (1)	30 Secs (60 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W41 (41) - NGSL Extension 1. Hot Stars and Evolved Stars

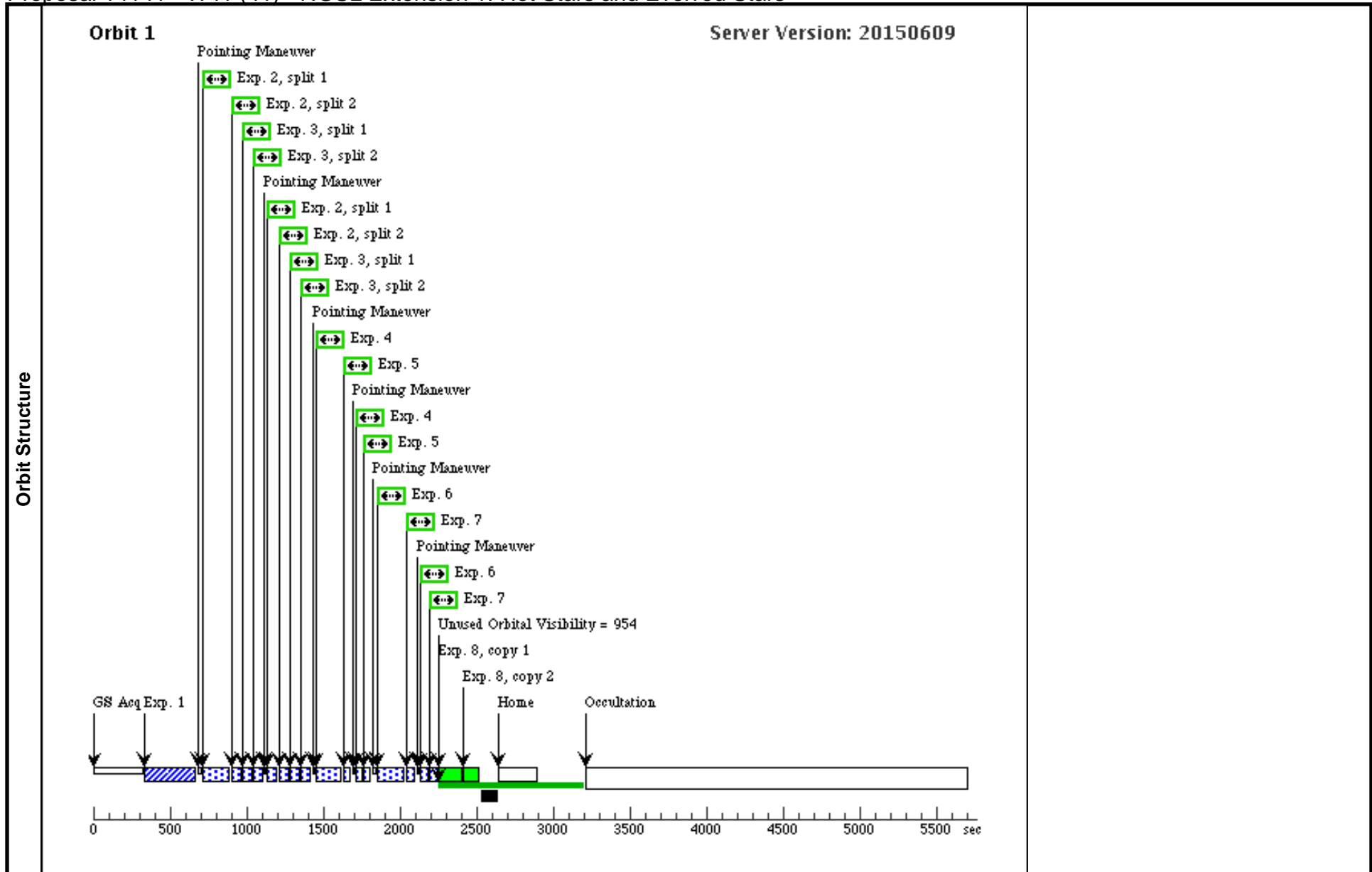
Sat Jul 25 01:50:57 GMT 2015

Visit	Proposal 14141, W41 (41)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(41)	GJ-894.3 Alt Name1: GSC-05249-01109	RA: 23 19 58.3981 (349.9933254d) Dec: -05 09 56.16 (-5.16560d) Equinox: J2000	Proper Motion RA: -10.68 mas/yr Proper Motion Dec: 0.31 mas/yr Epoch of Position: 2000	V=11.5	Reference Frame: ICRS

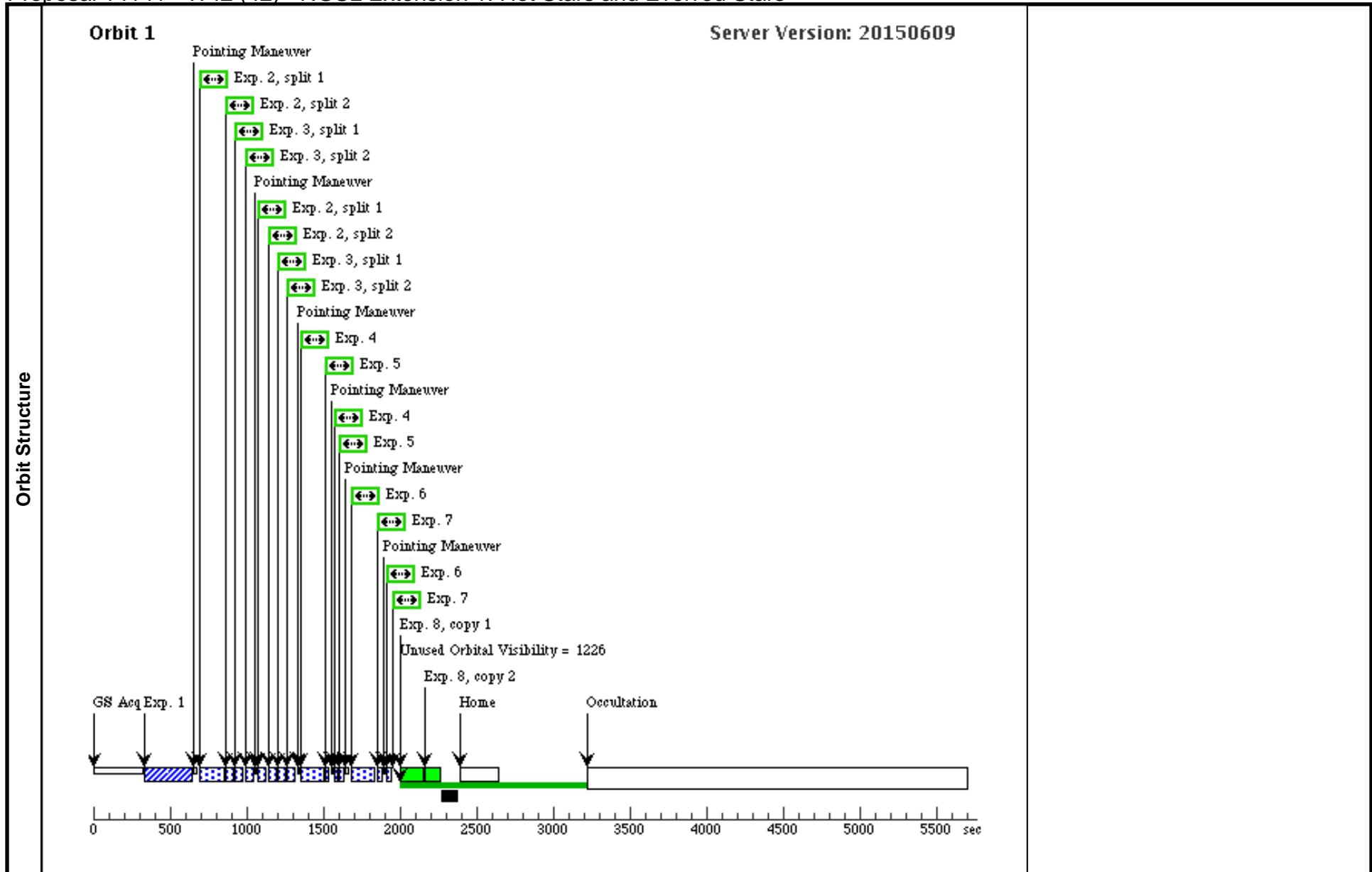
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(41) GJ-894.3	STIS/CCD, ACQ, F25ND3	MIRROR						10 Secs (10 Secs) [==>]
2	(41) GJ-894.3	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO			Pattern 1, Exps 2-3 in W41 (41) (1)	100 Secs (200 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
3	(41) GJ-894.3	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2			Pattern 1, Exps 2-3 in W41 (41) (1)	100 Secs (200 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
4	(41) GJ-894.3	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO			Pattern 1, Exps 4-5 in W41 (41) (1)	30 Secs (60 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
5	(41) GJ-894.3	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO			Pattern 1, Exps 4-5 in W41 (41) (1)	30 Secs (60 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6	(41) GJ-894.3	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO			Pattern 1, Exps 6-7 in W41 (41) (1)	40 Secs (80 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7	(41) GJ-894.3	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO			Pattern 1, Exps 6-7 in W41 (41) (1)	40 Secs (80 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8	CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A					[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W42 (42) - NGSL Extension 1. Hot Stars and Evolved Stars

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Visit	Proposal 14141, W42 (42) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(42)	FEIGE-86 Alt Name1: GSC-02004-00242	RA: 13 38 24.7652 (204.6031883d) Dec: +29 21 56.02 (29.36556d) Equinox: J2000	Proper Motion RA: -13.82 mas/yr Proper Motion Dec: -110.56 mas/yr Epoch of Position: 2000	V=10.02	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(42) FEIGE-86	STIS/CCD, ACQ, F25ND3	MIRROR				4.0 Secs (4 Secs) [==>]	[1]
	2		(42) FEIGE-86	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W42 (42) (1)	80 Secs (160 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(42) FEIGE-86	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W42 (42) (1)	80 Secs (160 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(42) FEIGE-86	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W42 (42) (1)	12 Secs (24 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5		(42) FEIGE-86	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W42 (42) (1)	12 Secs (24 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6		(42) FEIGE-86	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W42 (42) (1)	20 Secs (40 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7		(42) FEIGE-86	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W42 (42) (1)	20 Secs (40 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]



Proposal 14141 - W43 (43) - NGSL Extension 1. Hot Stars and Evolved Stars

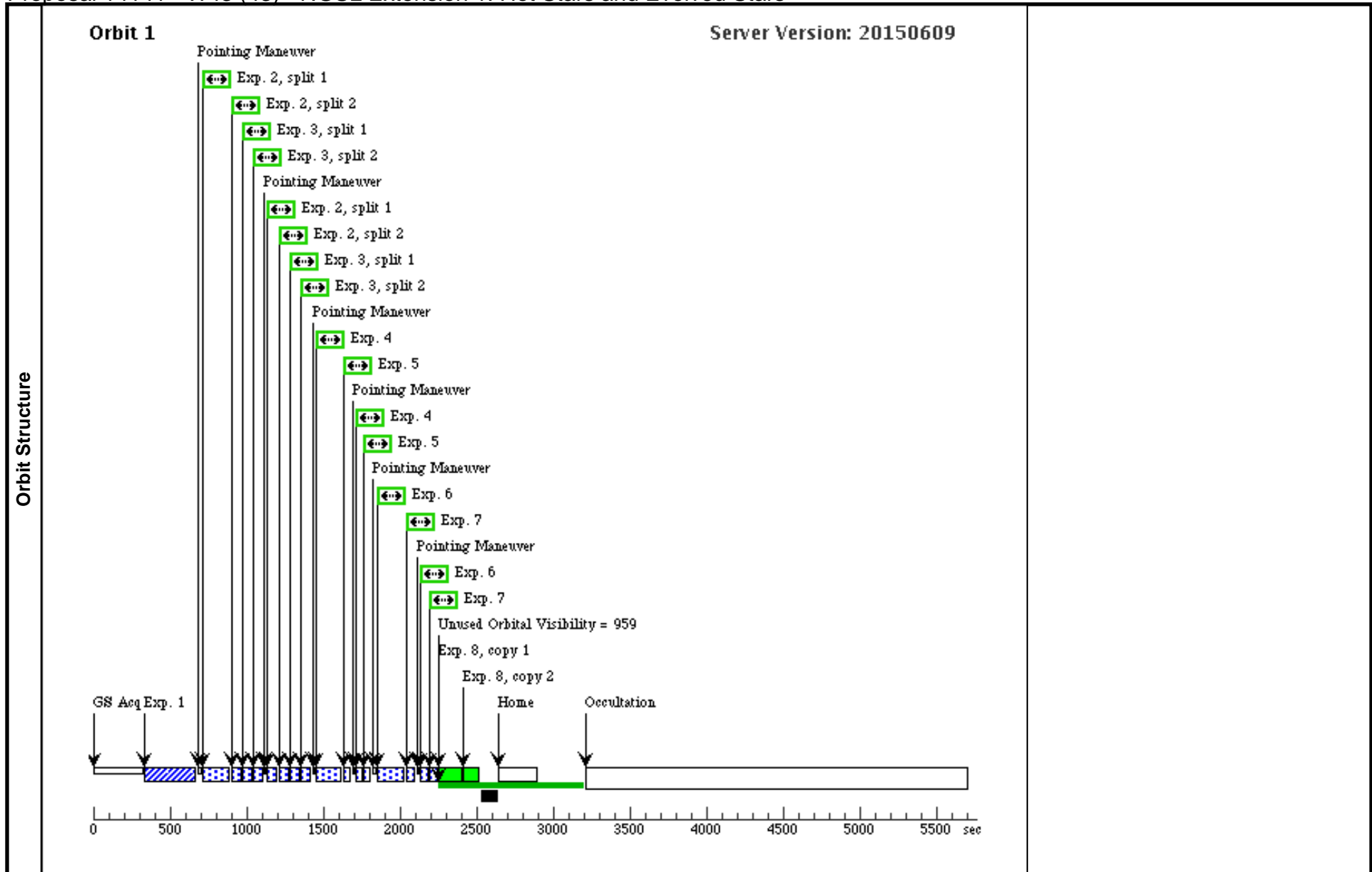
Sat Jul 25 01:50:58 GMT 2015

Visit	Proposal 14141, W43 (43)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(43)	PHL-382 Alt Name1: GSC-05818-00926	RA: 22 43 6.0147 (340.7750612d) Dec: -14 50 37.39 (-14.84372d) Equinox: J2000	Proper Motion RA: 9.0 mas/yr Proper Motion Dec: -22.6 mas/yr Epoch of Position: 2000	V=11.4	Reference Frame: ICRS

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(43) PHL-382	STIS/CCD, ACQ, F25ND3	MIRROR					10.0 Secs (10 Secs) [==>]
2		(43) PHL-382	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W43 (43) (1)	100 Secs (200 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
3		(43) PHL-382	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W43 (43) (1)	100 Secs (200 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
4		(43) PHL-382	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W43 (43) (1)	30 Secs (60 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
5		(43) PHL-382	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W43 (43) (1)	30 Secs (60 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(43) PHL-382	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W43 (43) (1)	40 Secs (80 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(43) PHL-382	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W43 (43) (1)	40 Secs (80 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W44 (44) - NGSL Extension 1. Hot Stars and Evolved Stars

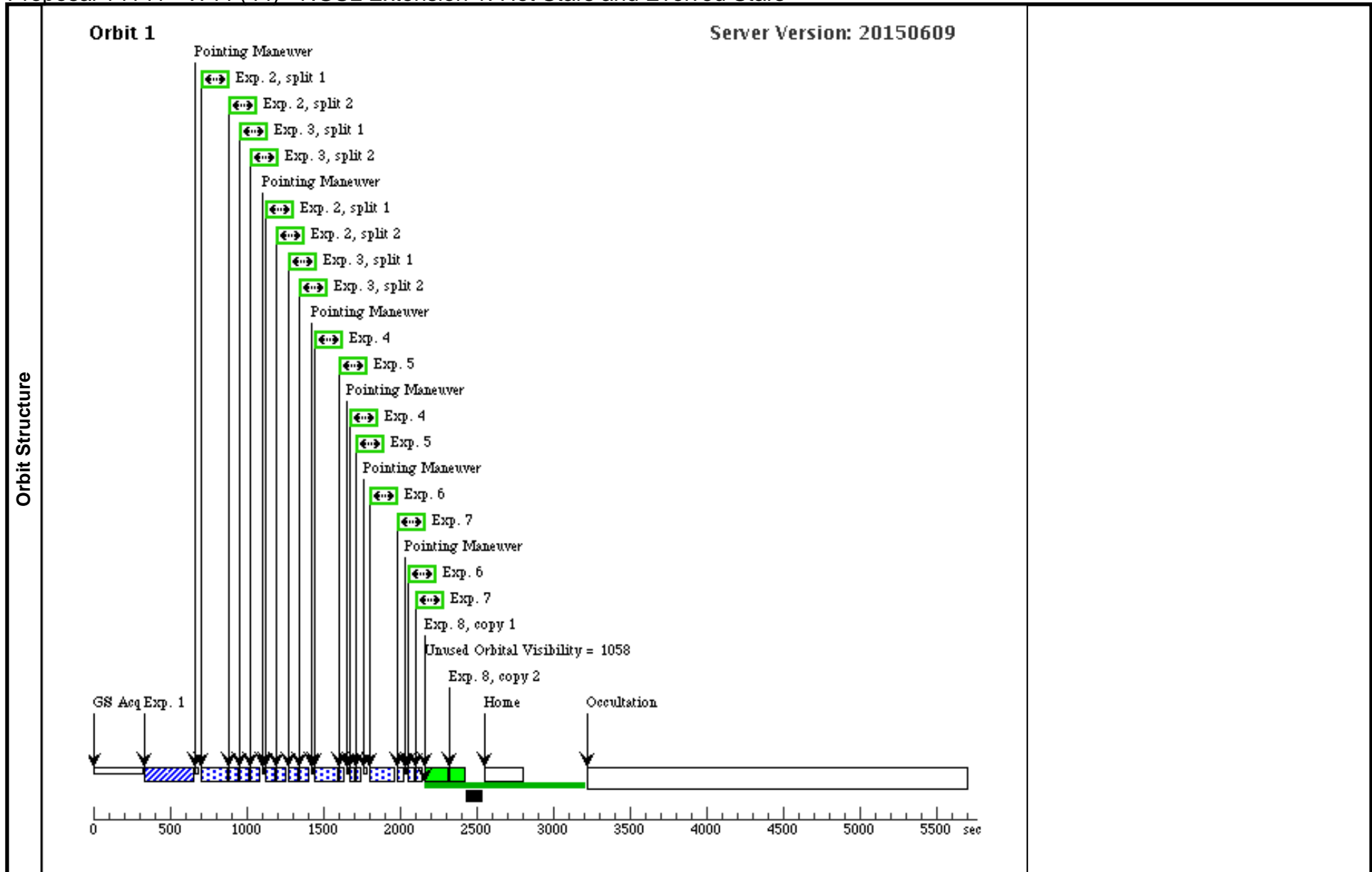
Sat Jul 25 01:50:58 GMT 2015

Visit	Proposal 14141, W44 (44)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(44)	PHL-25 Alt Name1: GSC-06365-00074	RA: 21 32 4.6260 (323.0192750d) Dec: -17 18 39.56 (-17.31099d) Equinox: J2000	Proper Motion RA: 16.30 mas/yr Proper Motion Dec: -6.90 mas/yr Epoch of Position: 2000	V=11.1	Reference Frame: ICRS

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(44) PHL-25	STIS/CCD, ACQ, F25ND3	MIRROR					6.0 Secs (6 Secs) [==>]
2		(44) PHL-25	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W44 (44) (1)	100 Secs (200 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
3		(44) PHL-25	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W44 (44) (1)	100 Secs (200 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
4		(44) PHL-25	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W44 (44) (1)	20 Secs (40 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
5		(44) PHL-25	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W44 (44) (1)	20 Secs (40 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(44) PHL-25	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W44 (44) (1)	30 Secs (60 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(44) PHL-25	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W44 (44) (1)	30 Secs (60 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W45 (45) - NGSL Extension 1. Hot Stars and Evolved Stars

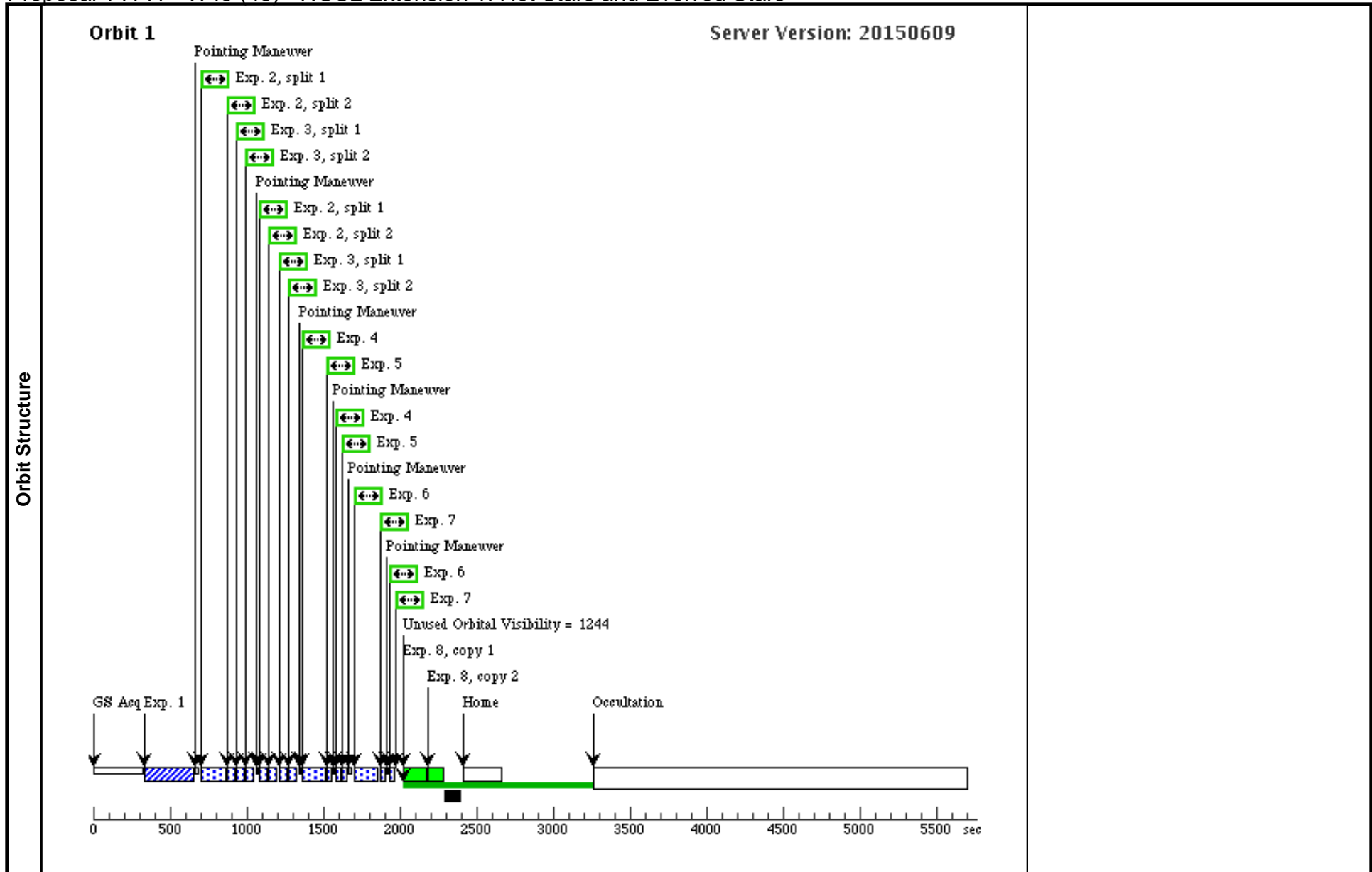
Sat Jul 25 01:50:58 GMT 2015

Visit	Proposal 14141, W45 (45) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Coordinate Frame=POS-TARG Purpose=DITHER Pattern Orientation=90.0 Number Of Points=2 Angle Between Sides= Point Spacing=0.4 Center Pattern=false Line Spacing=		(2-3), (4-5), (6-7)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(45)	SB-290 Alt Name1: GSC-07532-01061	RA: 00 42 58.3100 (10.7429583d) Dec: -38 07 37.29 (-38.12702d) Equinox: J2000	Proper Motion RA: 45.97 mas/yr Proper Motion Dec: -6.53 mas/yr Epoch of Position: 2000	V=10.26	Reference Frame: ICRS

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(45) SB-290	STIS/CCD, ACQ, F25ND3	MIRROR				6.0 Secs (6 Secs)	
									[==>]	[1]
	2		(45) SB-290	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W45 (45) (1)	80 Secs (160 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(45) SB-290	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W45 (45) (1)	80 Secs (160 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(45) SB-290	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W45 (45) (1)	15 Secs (30 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(45) SB-290	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W45 (45) (1)	15 Secs (30 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(45) SB-290	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W45 (45) (1)	20 Secs (40 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(45) SB-290	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W45 (45) (1)	20 Secs (40 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W46 (46) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:58 GMT 2015

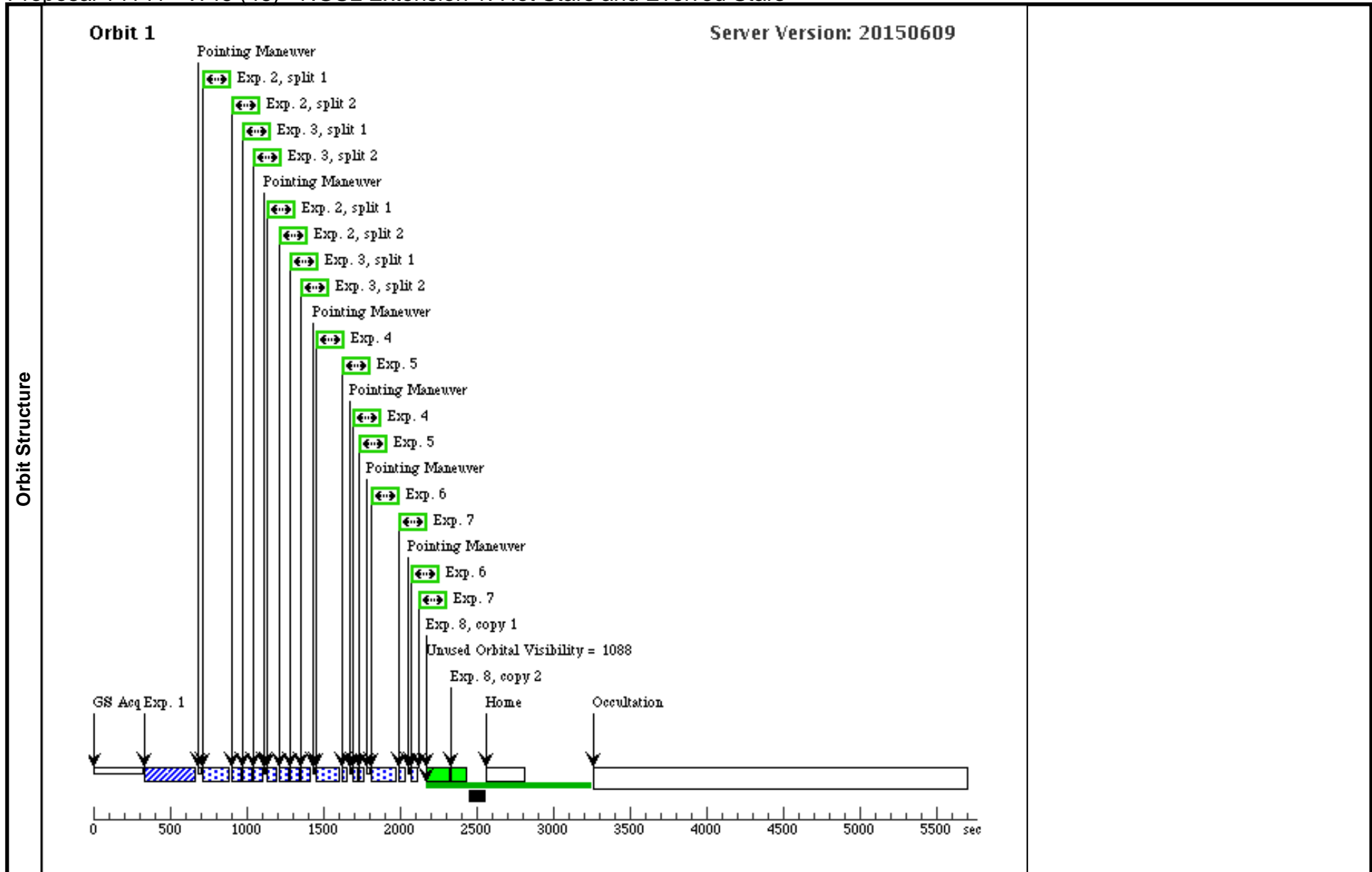
Visit	Proposal 14141, W46 (46)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Coordinate Frame=POS-TARG Purpose=DITHER Pattern Orientation=90.0 Number Of Points=2 Angle Between Sides= Point Spacing=0.4 Center Pattern=false Line Spacing=		

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(46)	HIP88156	RA: 18 00 18.8656 (270.0786067d) Alt Name1: GSC-02633-01952 Alt Name2: TYC-2633-1952-1	Dec: +36 28 56.32 (36.48231d) Equinox: J2000	Proper Motion RA: -27.76 mas/yr Proper Motion Dec: 5.38 mas/yr Epoch of Position: 2000	V=11.39

*Comments: SIMBAD name: [CW83]-1758+36
Literature name: UV 1758+36 (Lamontagne 1985)*

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(46) HIP88156	STIS/CCD, ACQ, F25ND3	MIRROR					10 Secs (10 Secs) [==>]
2		(46) HIP88156	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W46 (46) (1)	100 Secs (200 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
3		(46) HIP88156	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W46 (46) (1)	100 Secs (200 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
4		(46) HIP88156	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W46 (46) (1)	20 Secs (40 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
5		(46) HIP88156	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W46 (46) (1)	20 Secs (40 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(46) HIP88156	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W46 (46) (1)	30 Secs (60 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(46) HIP88156	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W46 (46) (1)	30 Secs (60 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W47 (47) - NGSL Extension 1. Hot Stars and Evolved Stars

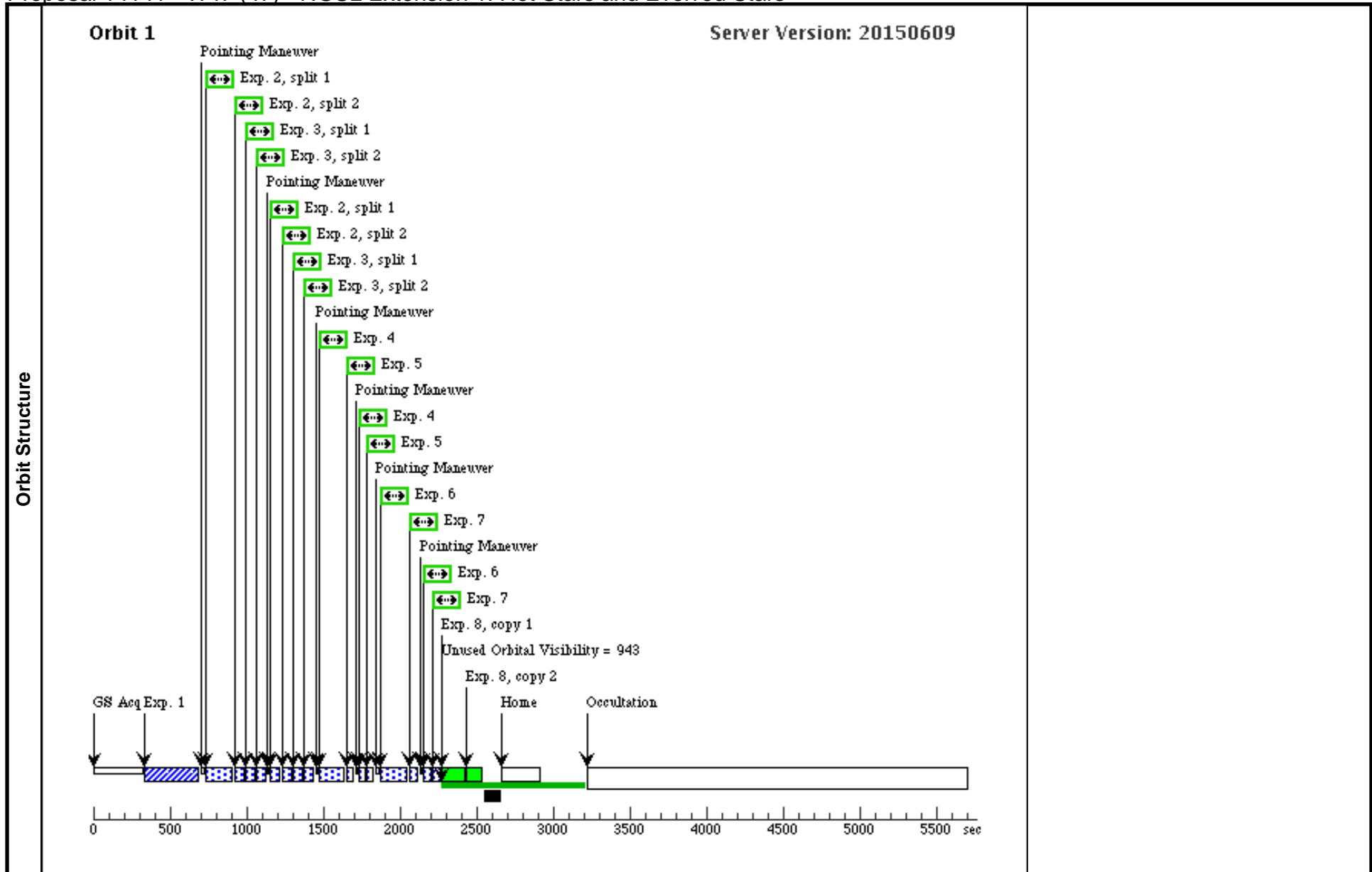
Sat Jul 25 01:50:58 GMT 2015

Visit	Proposal 14141, W47 (47)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(47)	SB-707 Alt Name1: GSC-06429-00796	RA: 01 43 48.5461 (25.9522754d) Dec: -24 05 10.24 (-24.08618d) Equinox: J2000	Proper Motion RA: 85.83 mas/yr Proper Motion Dec: -48.20 mas/yr Epoch of Position: 2000	V=11.9	Reference Frame: ICRS

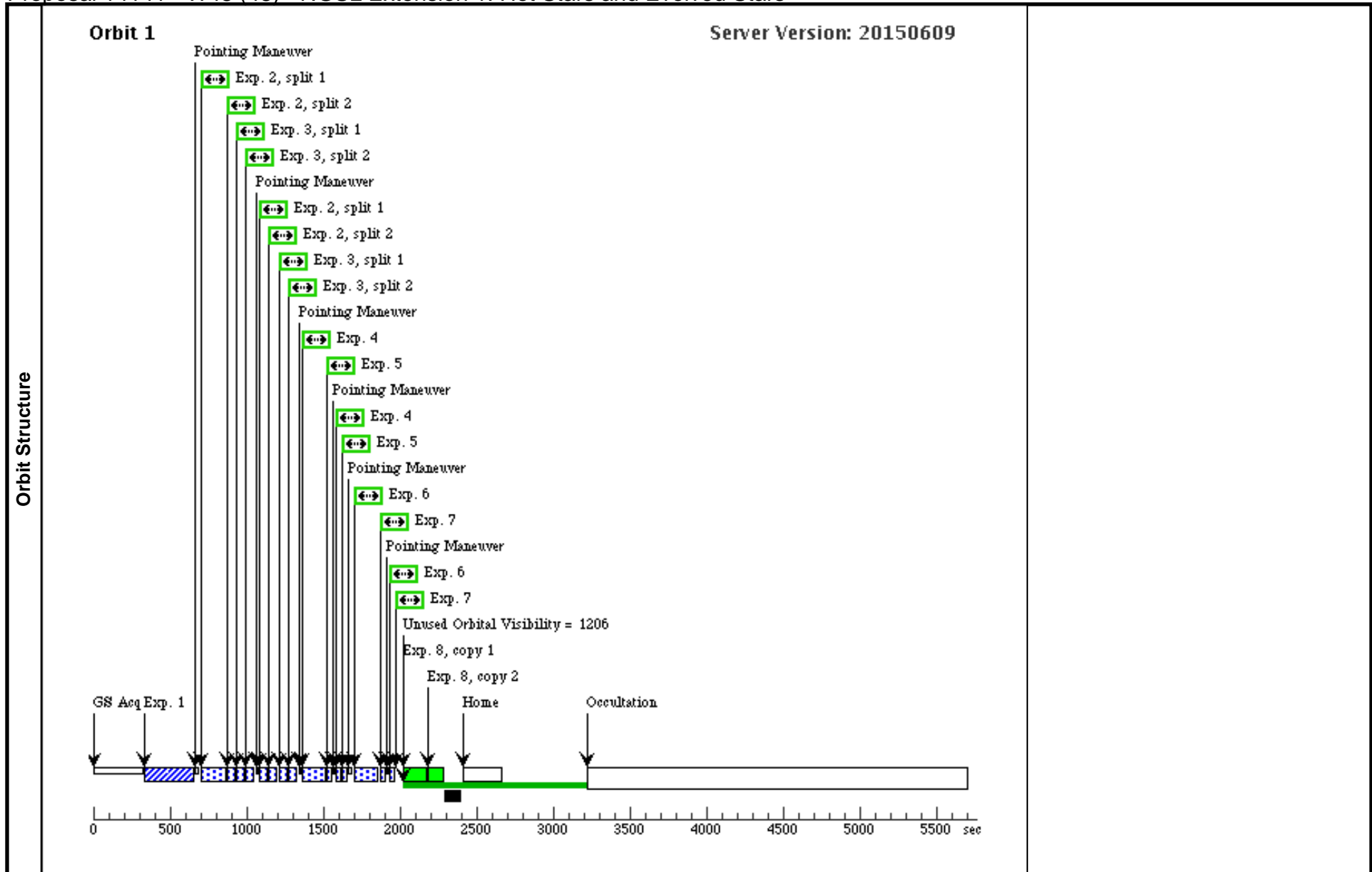
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(47) SB-707	STIS/CCD, ACQ, F25ND3	MIRROR					15 Secs (15 Secs) [==>]
2		(47) SB-707	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W47 (47) (1)	100 Secs (200 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
3		(47) SB-707	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W47 (47) (1)	100 Secs (200 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
4		(47) SB-707	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W47 (47) (1)	30 Secs (60 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
5		(47) SB-707	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W47 (47) (1)	30 Secs (60 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(47) SB-707	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W47 (47) (1)	40 Secs (80 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(47) SB-707	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W47 (47) (1)	40 Secs (80 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W48 (48) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:58 GMT 2015

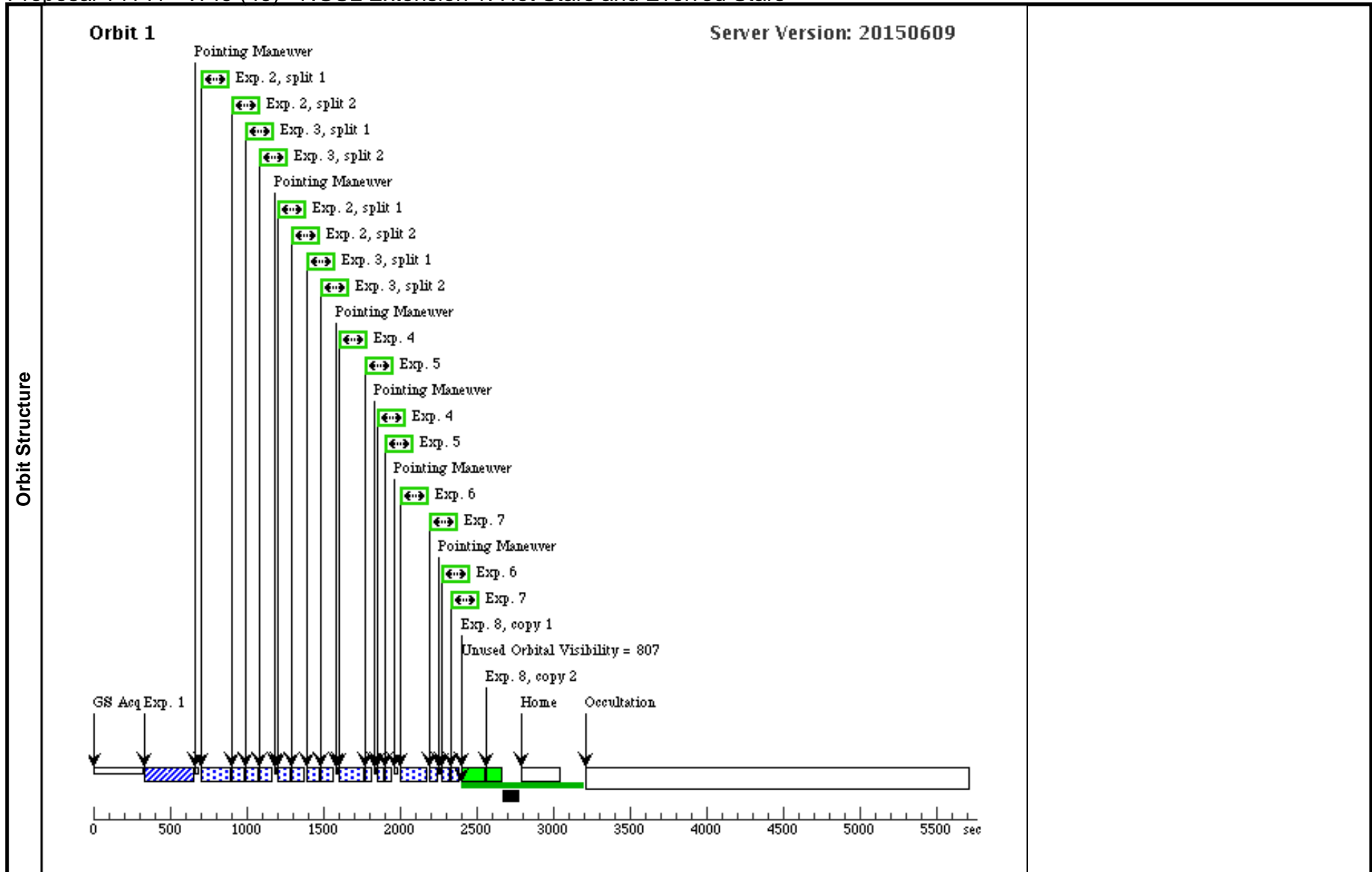
Visit	Proposal 14141, W48 (48) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(48)	FEIGE-66 Alt Name1: GSC-01990-01794	RA: 12 37 23.5170 (189.3479875d) Dec: +25 03 59.88 (25.06663d) Equinox: J2000	Proper Motion RA: 3.01 mas/yr Proper Motion Dec: -26.05 mas/yr Epoch of Position: 2000	V=10.59	Reference Frame: ICRS				
<i>Comments: In Melotte 111 = Coma Berenices cluster</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(48) FEIGE-66	STIS/CCD, ACQ, F25ND3	MIRROR				6.0 Secs (6 Secs)	
									[==>]	[1]
	2		(48) FEIGE-66	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W48 (48) (1)	80 Secs (160 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(48) FEIGE-66	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W48 (48) (1)	80 Secs (160 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(48) FEIGE-66	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W48 (48) (1)	15 Secs (30 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(48) FEIGE-66	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W48 (48) (1)	15 Secs (30 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(48) FEIGE-66	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W48 (48) (1)	20 Secs (40 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(48) FEIGE-66	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W48 (48) (1)	20 Secs (40 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W49 (49) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:58 GMT 2015

Visit	Proposal 14141, W49 (49) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(49)	PG0342+026 Alt Name1: GSC-00068-00204	RA: 03 45 34.5780 (56.3940750d) Dec: +02 47 52.81 (2.79800d) Equinox: J2000	Proper Motion RA: -22.8 mas/yr Proper Motion Dec: -43.4 mas/yr Epoch of Position: 2000	V=11.12	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(49) PG0342+026	STIS/CCD, ACQ, F25ND3	MIRROR				6.0 Secs (6 Secs) [==>]	[1]
	2		(49) PG0342+026	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W49 (49) (1)	140 Secs (280 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(49) PG0342+026	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W49 (49) (1)	140 Secs (280 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(49) PG0342+026	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W49 (49) (1)	30 Secs (60 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5		(49) PG0342+026	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W49 (49) (1)	30 Secs (60 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6		(49) PG0342+026	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W49 (49) (1)	40 Secs (80 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7		(49) PG0342+026	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W49 (49) (1)	40 Secs (80 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]



Proposal 14141 - W50 (50) - NGSL Extension 1. Hot Stars and Evolved Stars

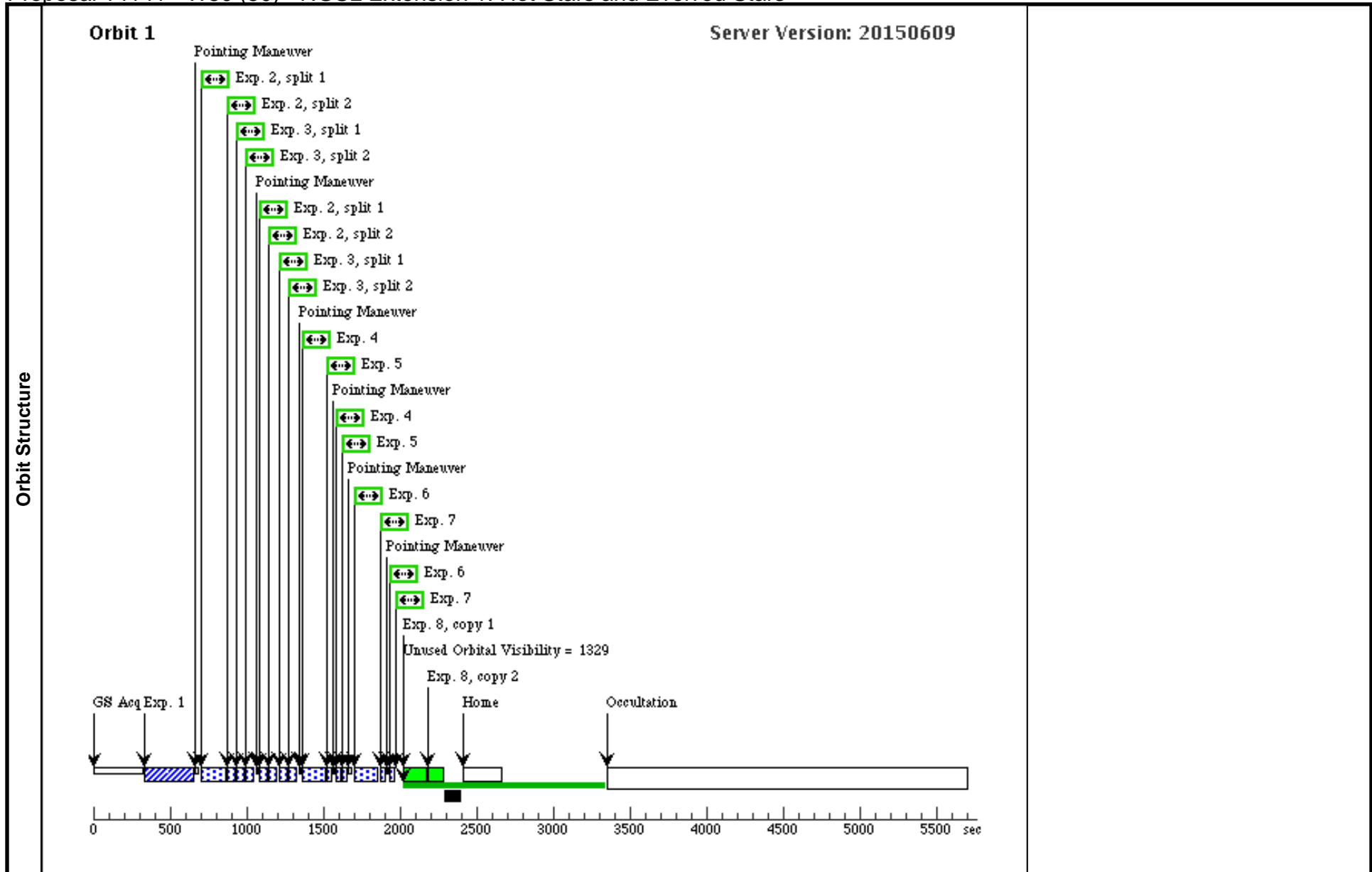
Sat Jul 25 01:50:58 GMT 2015

Visit	Proposal 14141, W50 (50)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(50)	HD205805 Alt Name1: GSC-08424-01008	RA: 21 39 10.6135 (324.7942229d) Dec: -46 05 51.53 (-46.09765d) Equinox: J2000	Proper Motion RA: 75.46 mas/yr Proper Motion Dec: -9.96 mas/yr Epoch of Position: 2000	V=10.158	Reference Frame: ICRS

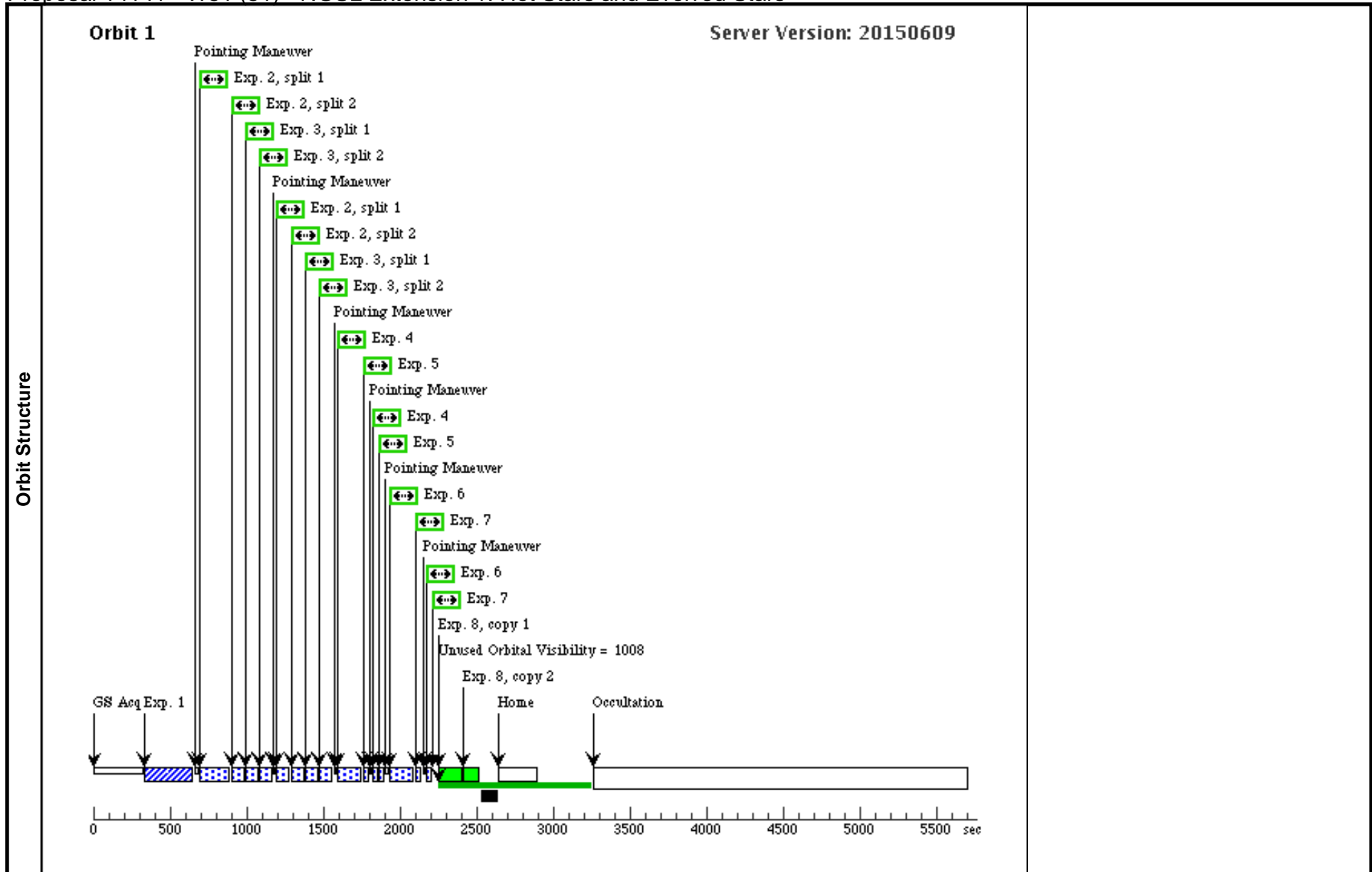
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(50) HD205805	STIS/CCD, ACQ, F25ND3	MIRROR					6.0 Secs (6 Secs) [==>]
2		(50) HD205805	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W50 (50) (1)	80 Secs (160 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
3		(50) HD205805	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W50 (50) (1)	80 Secs (160 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
4		(50) HD205805	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W50 (50) (1)	15 Secs (30 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
5		(50) HD205805	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W50 (50) (1)	15 Secs (30 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(50) HD205805	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W50 (50) (1)	20 Secs (40 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(50) HD205805	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W50 (50) (1)	20 Secs (40 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W51 (51) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:58 GMT 2015

Visit	Proposal 14141, W51 (51) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(51)	BD+36-2242 Alt Name1: GSC-02529-01970	RA: 12 09 15.8335 (182.3159729d) Dec: +35 42 42.94 (35.71193d) Equinox: J2000	Proper Motion RA: -5.19 mas/yr Proper Motion Dec: 2.48 mas/yr Epoch of Position: 2000	V=9.904	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(51) BD+36-2242	STIS/CCD, ACQ, F25ND3	MIRROR				5.0 Secs (5 Secs) [==>]	[1]
	2		(51) BD+36-2242	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W51 (51) (1)	140 Secs (280 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(51) BD+36-2242	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W51 (51) (1)	140 Secs (280 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(51) BD+36-2242	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W51 (51) (1)	15 Secs (30 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5		(51) BD+36-2242	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W51 (51) (1)	15 Secs (30 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6		(51) BD+36-2242	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W51 (51) (1)	20 Secs (40 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7		(51) BD+36-2242	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W51 (51) (1)	20 Secs (40 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]



Proposal 14141 - W52 (52) - NGSL Extension 1. Hot Stars and Evolved Stars

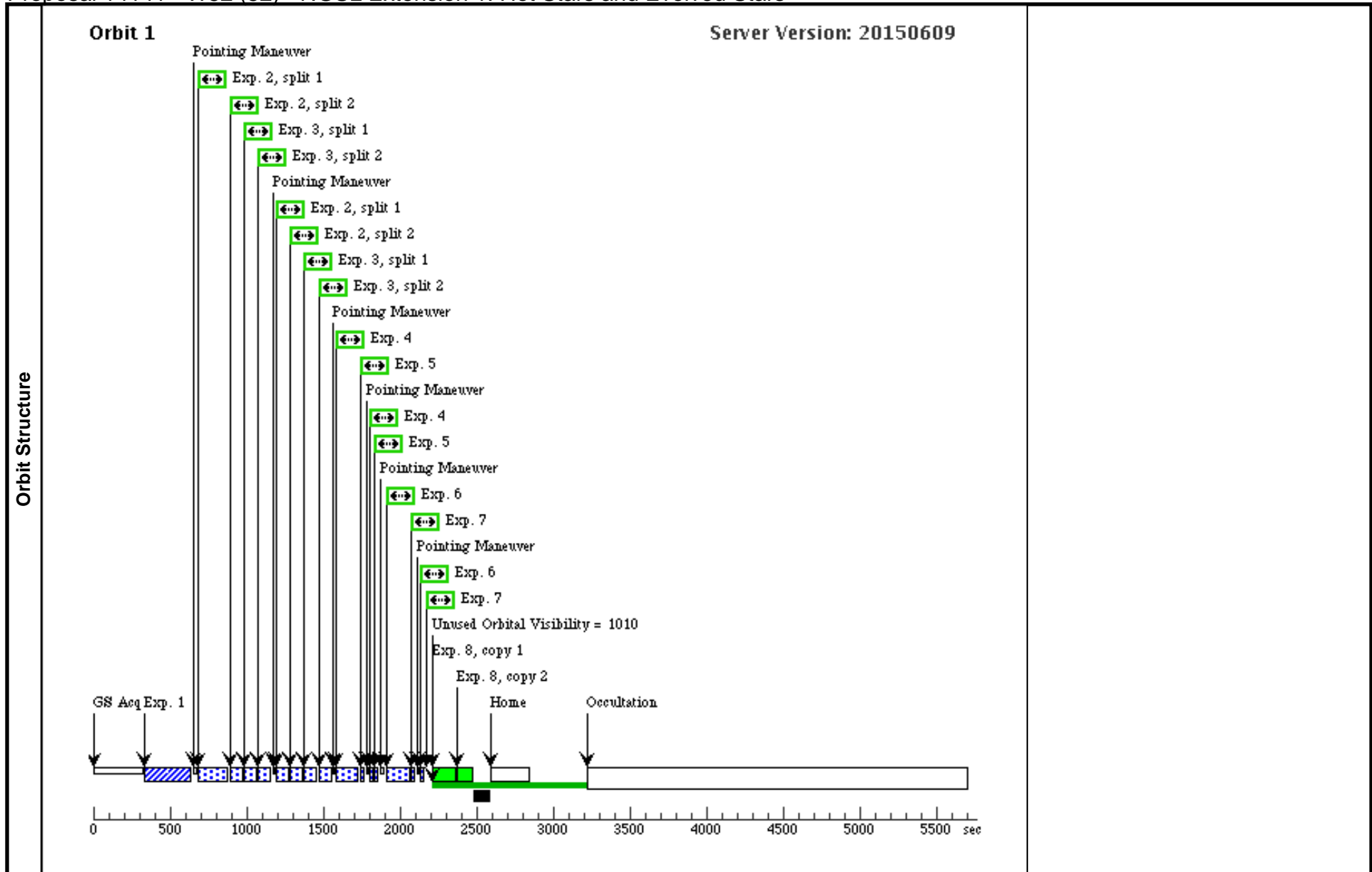
Sat Jul 25 01:50:58 GMT 2015

Visit	Proposal 14141, W52 (52)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(52)	HD117880 Alt Name1: GSC-06125-00410	RA: 13 33 29.8058 (203.3741908d) Dec: -18 30 54.29 (-18.51508d) Equinox: J2000	Proper Motion RA: -86.56 mas/yr Proper Motion Dec: -139.25 mas/yr Epoch of Position: 2000	V=9.059	Reference Frame: ICRS

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(52) HD117880	STIS/CCD, ACQ, F25ND3	MIRROR					3.0 Secs (3 Secs)
									[==>]	[1]
2		(52) HD117880	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO			Pattern 1, Exps 2-3 in W52 (52) (1)	140 Secs (280 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
3		(52) HD117880	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2			Pattern 1, Exps 2-3 in W52 (52) (1)	140 Secs (280 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
4		(52) HD117880	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO			Pattern 1, Exps 4-5 in W52 (52) (1)	10 Secs (20 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(52) HD117880	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO			Pattern 1, Exps 4-5 in W52 (52) (1)	10 Secs (20 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
6		(52) HD117880	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO			Pattern 1, Exps 6-7 in W52 (52) (1)	15 Secs (30 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
7		(52) HD117880	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO			Pattern 1, Exps 6-7 in W52 (52) (1)	15 Secs (30 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A					[==>(Copy 1)] [==>(Copy 2)]	[1]



Proposal 14141 - W53 (53) - NGSL Extension 1. Hot Stars and Evolved Stars

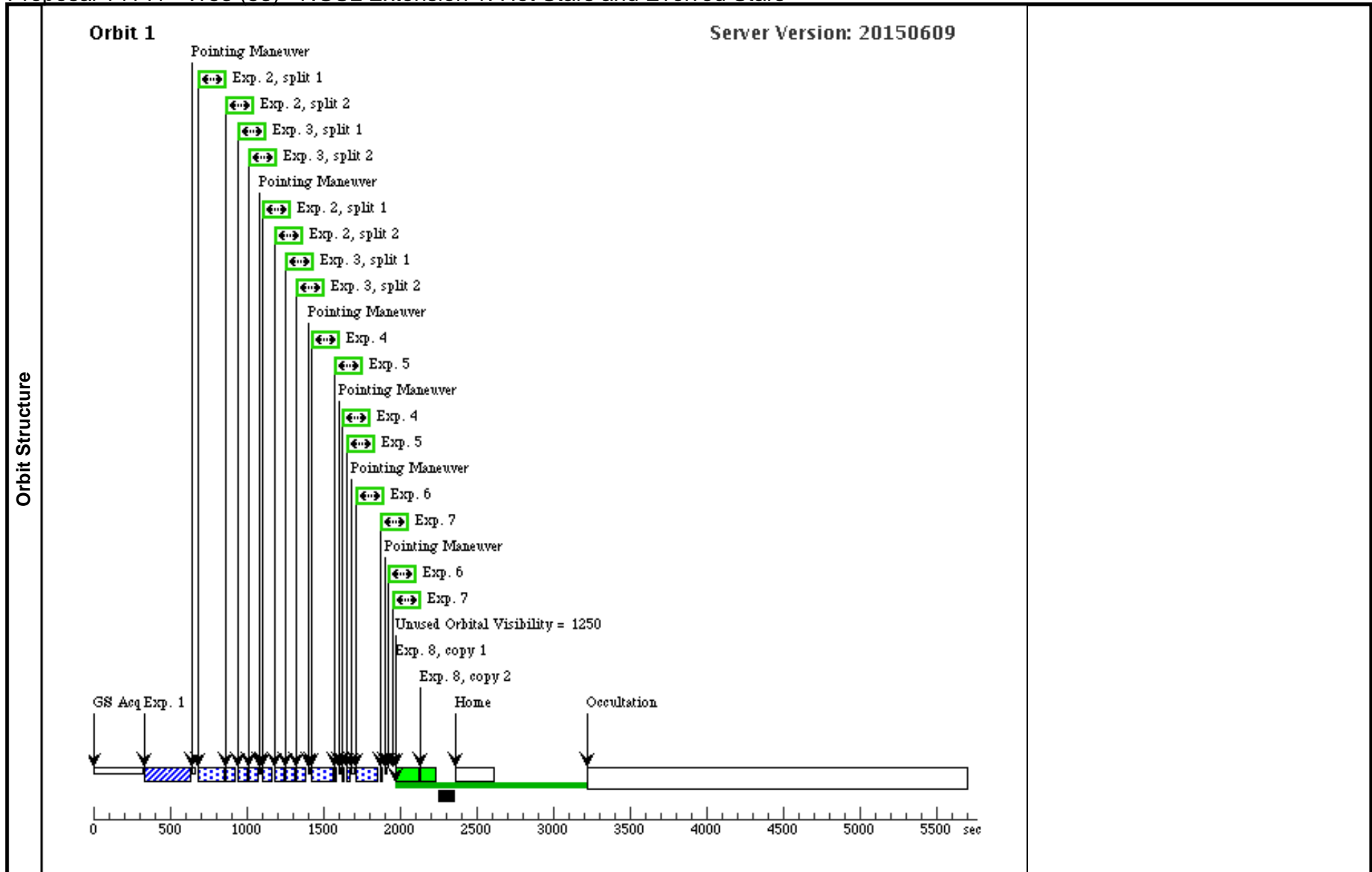
Sat Jul 25 01:50:58 GMT 2015

Visit	Proposal 14141, W53 (53) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Coordinate Frame=POS-TARG Purpose=DITHER Pattern Orientation=90.0 Number Of Points=2 Angle Between Sides= Point Spacing=0.4 Center Pattern=false Line Spacing=		(2-3), (4-5), (6-7)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(53)	HD130095	RA: 14 46 51.2121 (221.7133838d) Dec: -27 14 53.96 (-27.24832d) Equinox: J2000	Proper Motion RA: -214.96 mas/yr Proper Motion Dec: -79.60 mas/yr Epoch of Position: 2000	V=8.155	Reference Frame: ICRS

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(53) HD130095	STIS/CCD, ACQ, F25ND3	MIRROR				2.0 Secs (2 Secs)	
									[==>]	[1]
	2		(53) HD130095	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W53 (53) (1)	100 Secs (200 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(53) HD130095	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W53 (53) (1)	100 Secs (200 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(53) HD130095	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W53 (53) (1)	3.0 Secs (6 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(53) HD130095	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W53 (53) (1)	3.0 Secs (6 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(53) HD130095	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W53 (53) (1)	5.0 Secs (10 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(53) HD130095	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W53 (53) (1)	5.0 Secs (10 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W54 (54) - NGSL Extension 1. Hot Stars and Evolved Stars

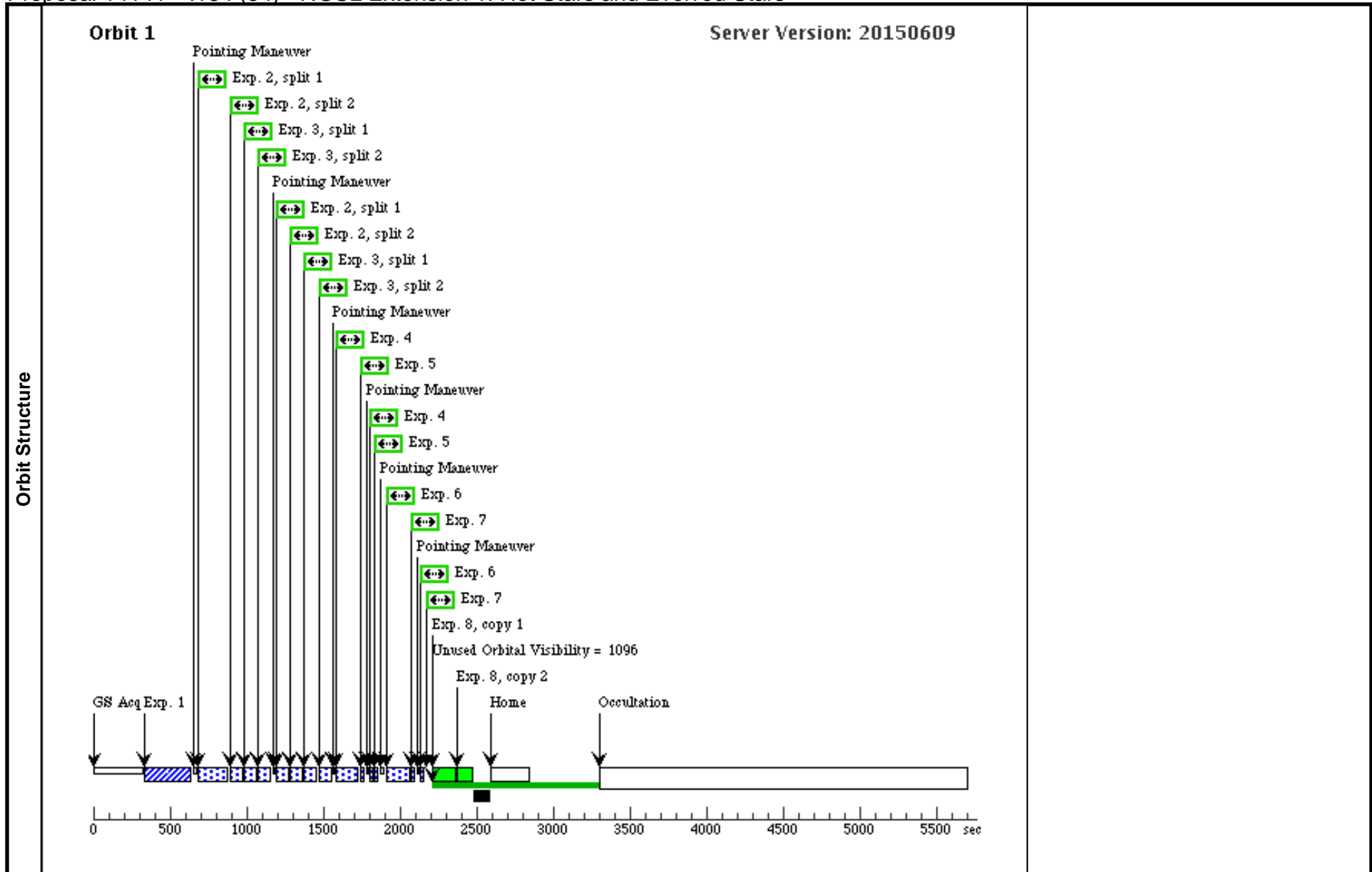
Sat Jul 25 01:50:58 GMT 2015

Visit	Proposal 14141, W54 (54)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(54)	HD139961	RA: 15 42 52.8194 (235.7200808d) Dec: -44 56 40.83 (-44.94468d) Equinox: J2000	Proper Motion RA: -186.69 mas/yr Proper Motion Dec: -92.65 mas/yr Epoch of Position: 2000	V=8.857	Reference Frame: ICRS

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(54) HD139961	STIS/CCD, ACQ, F25ND3	MIRROR					3.0 Secs (3 Secs)
									[==>]	[1]
2		(54) HD139961	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W54 (54) (1)		140 Secs (280 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
3		(54) HD139961	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W54 (54) (1)		140 Secs (280 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
4		(54) HD139961	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W54 (54) (1)		10 Secs (20 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(54) HD139961	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W54 (54) (1)		10 Secs (20 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
6		(54) HD139961	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W54 (54) (1)		15 Secs (30 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
7		(54) HD139961	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W54 (54) (1)		15 Secs (30 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A					[==>(Copy 1)] [==>(Copy 2)]	[1]



Proposal 14141 - W55 (55) - NGSL Extension 1. Hot Stars and Evolved Stars

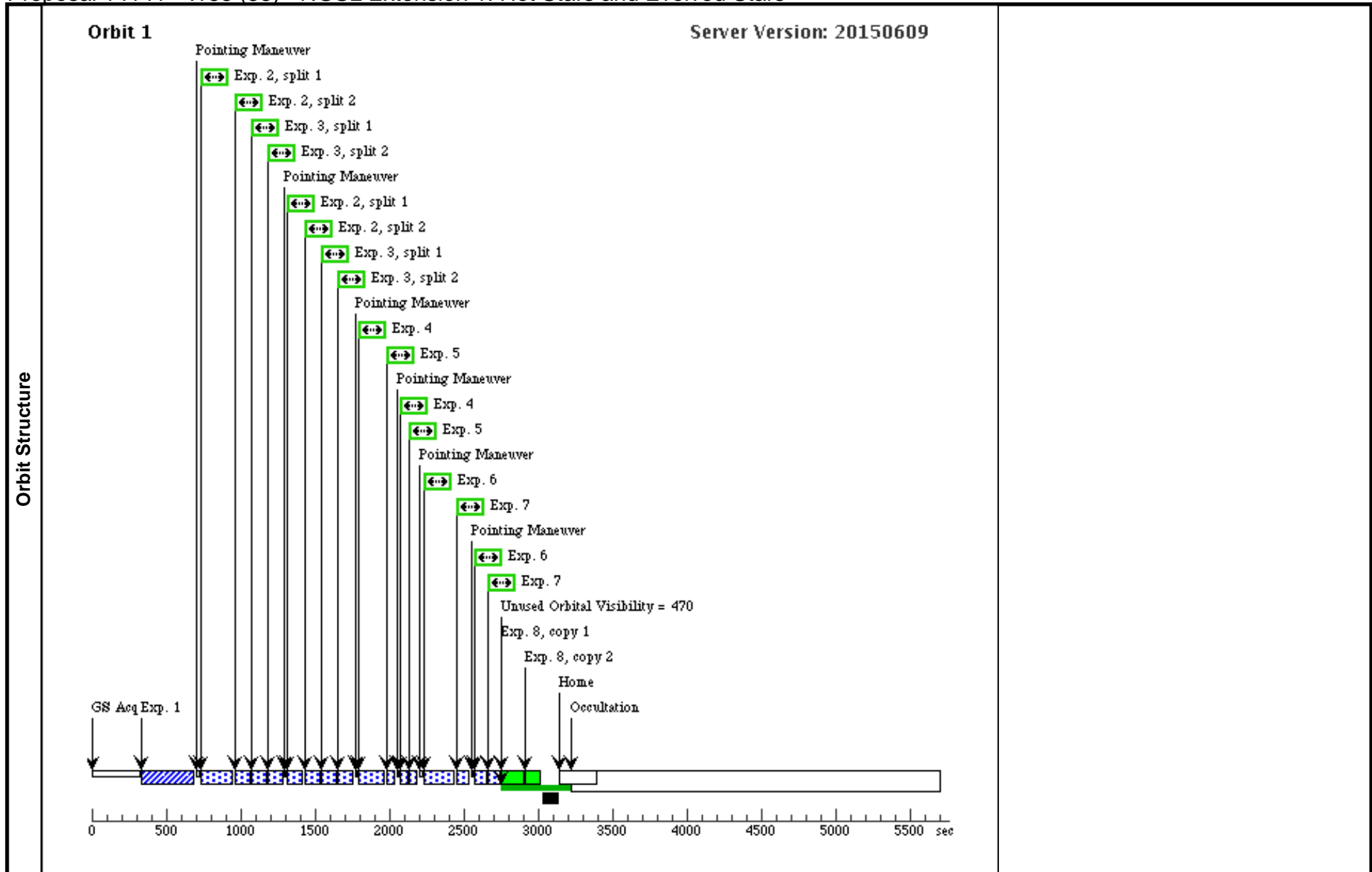
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Visit	Proposal 14141, W55 (55)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(55)	U-COM Alt Name1: GSC-01992-01477	RA: 12 40 3.1972 (190.0133217d) Dec: +27 29 56.15 (27.49893d) Equinox: J2000	Proper Motion RA: -44.42 mas/yr Proper Motion Dec: -11.90 mas/yr Epoch of Position: 2000	V=11.76	Reference Frame: ICRS
<i>Comments: V_min = 11.97 V_max = 11.50</i>						

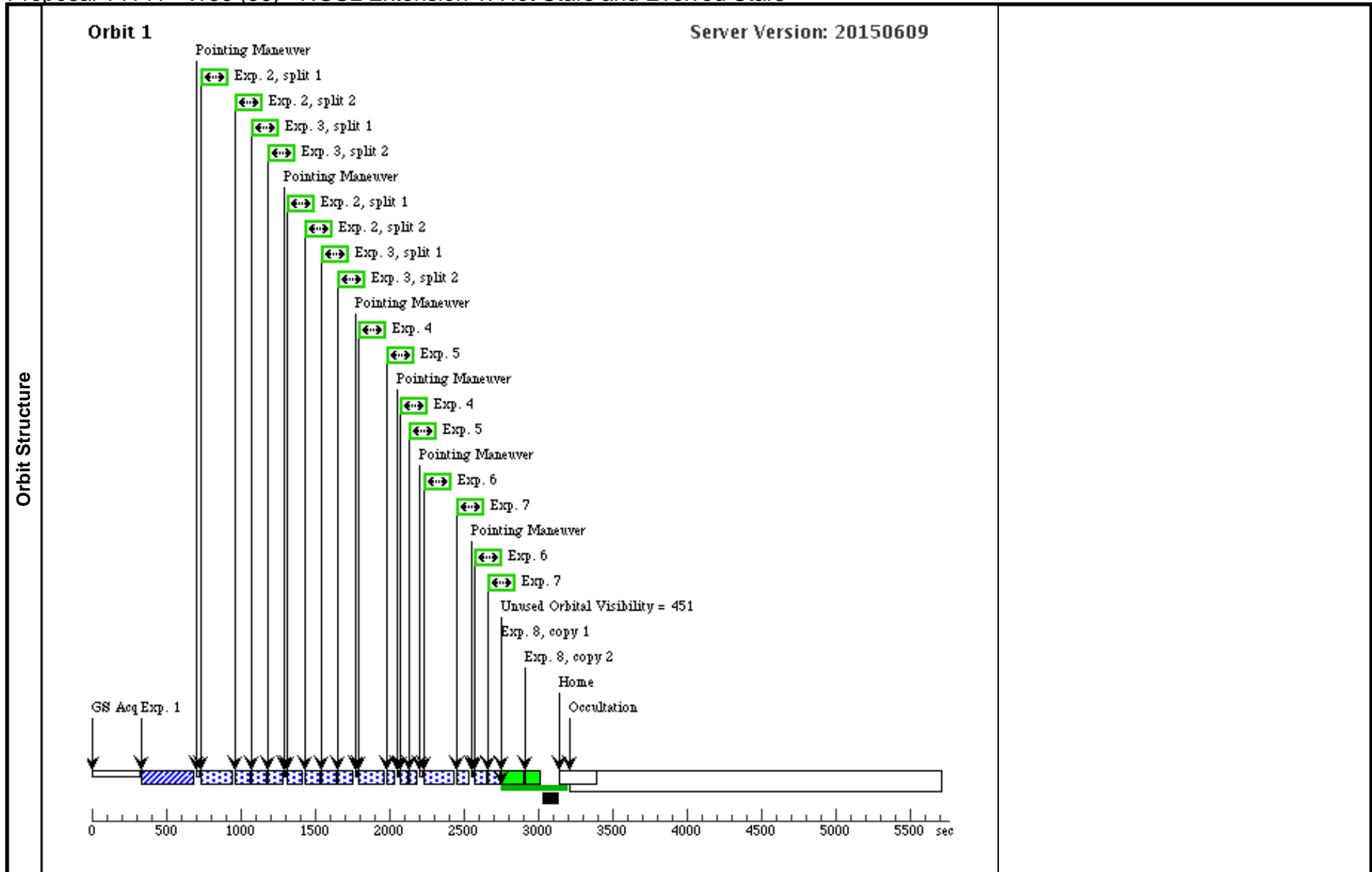
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(55) U-COM	STIS/CCD, ACQ, F25ND3	MIRROR					15.0 Secs (15 Secs)
									[==>]	[1]
2		(55) U-COM	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W55 (55) (1)		180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
3		(55) U-COM	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W55 (55) (1)		180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
4		(55) U-COM	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W55 (55) (1)		40 Secs (80 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(55) U-COM	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W55 (55) (1)		40 Secs (80 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
6		(55) U-COM	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W55 (55) (1)		70 Secs (140 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
7		(55) U-COM	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W55 (55) (1)		70 Secs (140 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A					[==>(Copy 1)] [==>(Copy 2)]	[1]



Proposal 14141 - W56 (56) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:58 GMT 2015

Visit	Proposal 14141, W56 (56) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(56)	BK-ERI Alt Name1: GSC-04699-00829	RA: 02 49 55.8560 (42.4827333d) Dec: -01 25 11.88 (-1.41997d) Equinox: J2000	Proper Motion RA: 32.80 mas/yr Proper Motion Dec: -4.50 mas/yr Epoch of Position: 2000	V=12.0	Reference Frame: ICRS				
	<i>Comments: V_min = 13.05 V_max = 12.00</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(56) BK-ERI	STIS/CCD, ACQ, F25ND3	MIRROR				15. Secs (15 Secs)	
									[==>]	[1]
	2		(56) BK-ERI	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W56 (56) (1)	180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(56) BK-ERI	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W56 (56) (1)	180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(56) BK-ERI	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W56 (56) (1)	40 Secs (80 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(56) BK-ERI	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W56 (56) (1)	40 Secs (80 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(56) BK-ERI	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W56 (56) (1)	70 Secs (140 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(56) BK-ERI	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W56 (56) (1)	70 Secs (140 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W57 (57) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:59 GMT 2015

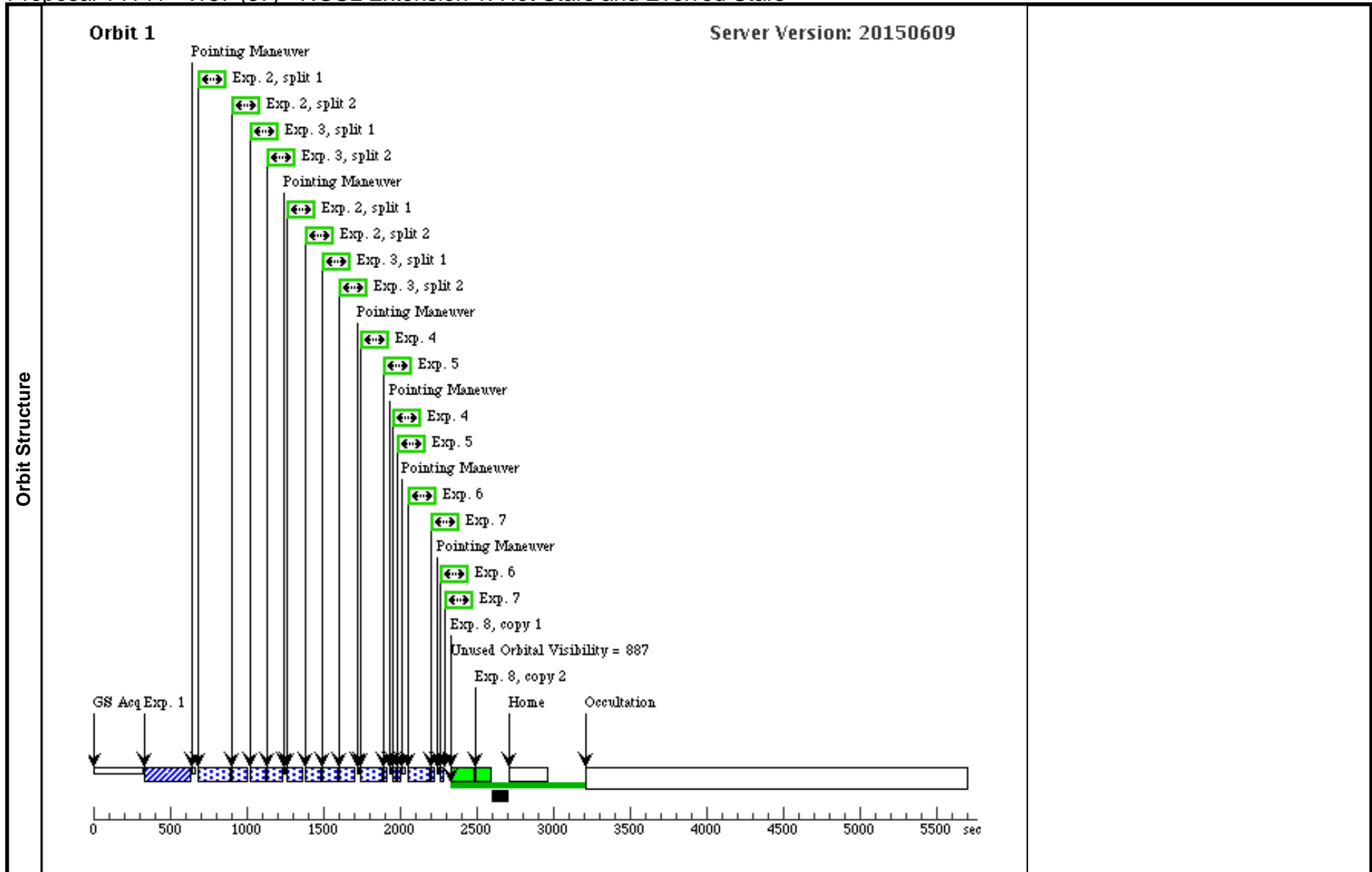
Visit	Proposal 14141, W57 (57)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(57)	X-ARI	RA: 03 08 30.8852 (47.1286883d) Alt Name1: GSC-00651-00083	Dec: +10 26 45.23 (10.44590d) Equinox: J2000	Proper Motion RA: 67.46 mas/yr Proper Motion Dec: -88.13 mas/yr Epoch of Position: 2000	V=8.97

*Comments: V_min = 9.95
V_max = 8.97*

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(57) X-ARI	STIS/CCD, ACQ, F25ND3	MIRROR						2.0 Secs (2 Secs)
									[==>]	[1]
2	(57) X-ARI	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO			Pattern 1, Exps 2-3 in W57 (57) (1)		180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
3	(57) X-ARI	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2			Pattern 1, Exps 2-3 in W57 (57) (1)		180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
4	(57) X-ARI	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO			Pattern 1, Exps 4-5 in W57 (57) (1)		6.0 Secs (12 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5	(57) X-ARI	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO			Pattern 1, Exps 4-5 in W57 (57) (1)		6.0 Secs (12 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
6	(57) X-ARI	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO			Pattern 1, Exps 6-7 in W57 (57) (1)		10 Secs (20 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
7	(57) X-ARI	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO			Pattern 1, Exps 6-7 in W57 (57) (1)		10 Secs (20 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
8	CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A						[==>(Copy 1)] [==>(Copy 2)]	[1]

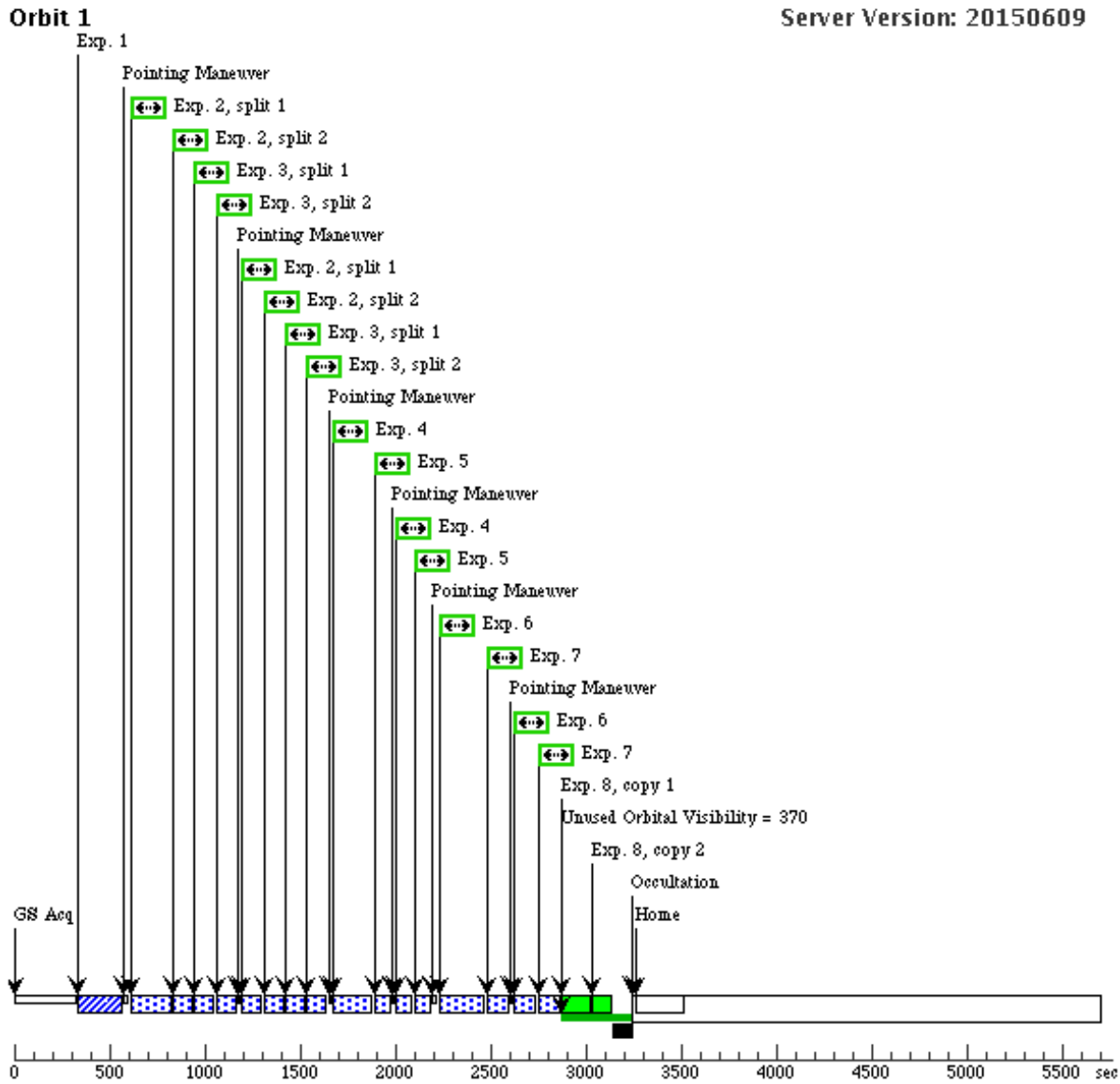


Proposal 14141 - W58 (58) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:59 GMT 2015

Visit	Proposal 14141, W58 (58) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(58)	DR-AND Alt Name1: GSC-02286-00352	RA: 01 05 10.7040 (16.2946000d) Dec: +34 13 6.32 (34.21842d) Equinox: J2000	Proper Motion RA: 22.5 mas/yr Proper Motion Dec: -8.7 mas/yr Epoch of Position: 2000	V=12.42	Reference Frame: ICRS				
	<i>Comments: V_min = 12.94 V_max = 11.65</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(58) DR-AND	DR-AND	STIS/CCD, ACQ, F28X50LP	MIRROR				0.5 Secs (0.5 Secs) [==>]	[1]
	2	(58) DR-AND	DR-AND	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W58 (58) (1)	180 Secs (360 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3	(58) DR-AND	DR-AND	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W58 (58) (1)	180 Secs (360 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4	(58) DR-AND	DR-AND	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W58 (58) (1)	70 Secs (140 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	(58) DR-AND	DR-AND	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W58 (58) (1)	70 Secs (140 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	(58) DR-AND	DR-AND	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W58 (58) (1)	100 Secs (200 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	(58) DR-AND	DR-AND	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W58 (58) (1)	100 Secs (200 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8		CCDFLAT	DR-AND	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A			[==>(Copy 1)] [==>(Copy 2)]	[1]

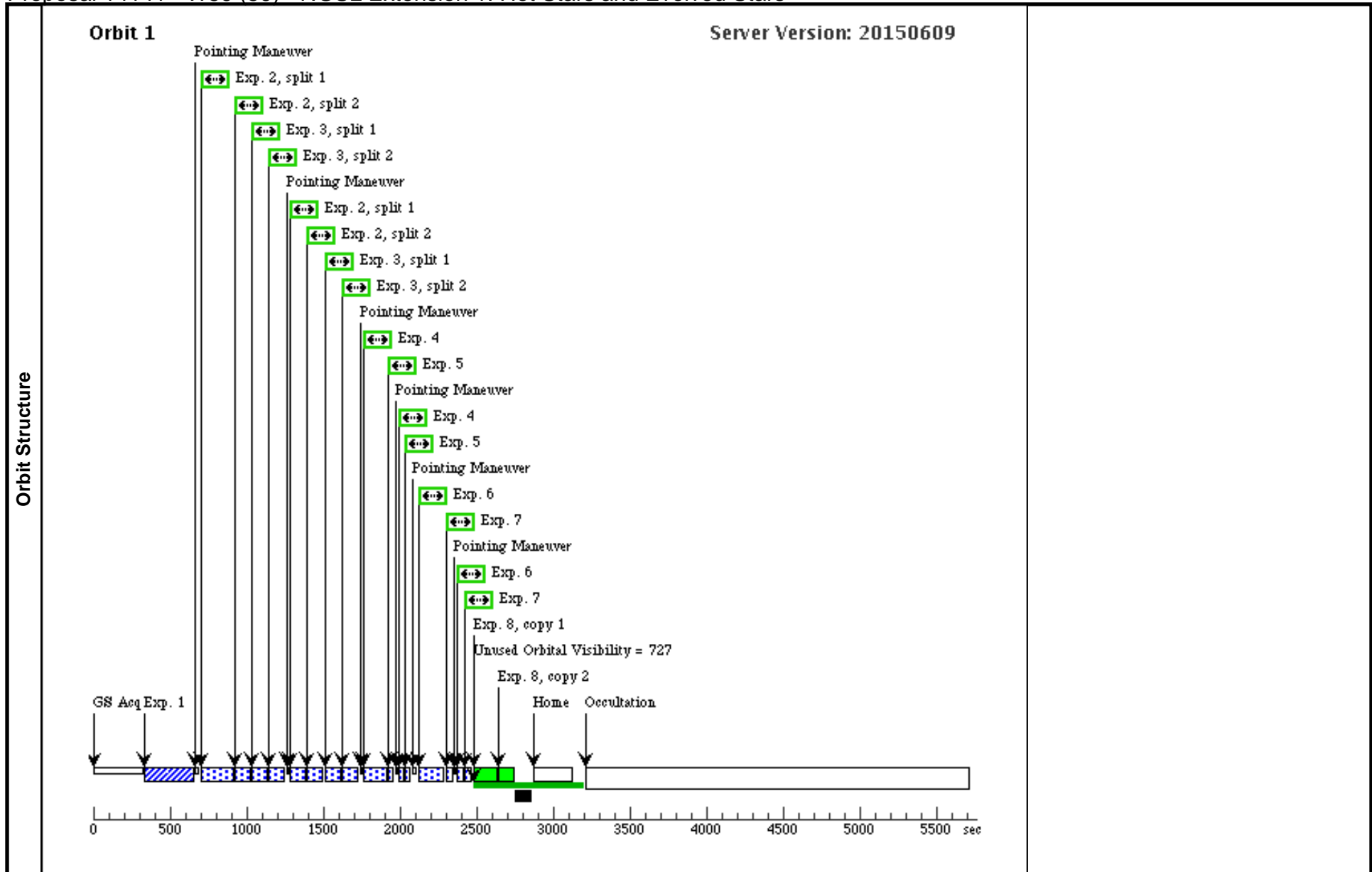
Orbit Structure



Proposal 14141 - W59 (59) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:59 GMT 2015

Visit	Proposal 14141, W59 (59) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(59)	SS-LEO	RA: 11 33 54.4960 (173.4770667d) Dec: -00 02 00.0 (-.03333d) Equinox: J2000	Proper Motion RA: -27.13 mas/yr Proper Motion Dec: -23.87 mas/yr Epoch of Position: 2000	V=10.38	Reference Frame: ICRS				
	<i>Comments: V_min = 11.56 V_max = 10.38</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(59) SS-LEO	STIS/CCD, ACQ, F25ND3	MIRROR				6.0 Secs (6 Secs)	
									[==>]	[1]
	2		(59) SS-LEO	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W59 (59) (1)	180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(59) SS-LEO	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W59 (59) (1)	180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(59) SS-LEO	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W59 (59) (1)	20 Secs (40 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(59) SS-LEO	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W59 (59) (1)	20 Secs (40 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(59) SS-LEO	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W59 (59) (1)	30 Secs (60 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(59) SS-LEO	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W59 (59) (1)	30 Secs (60 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W60 (60) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:59 GMT 2015

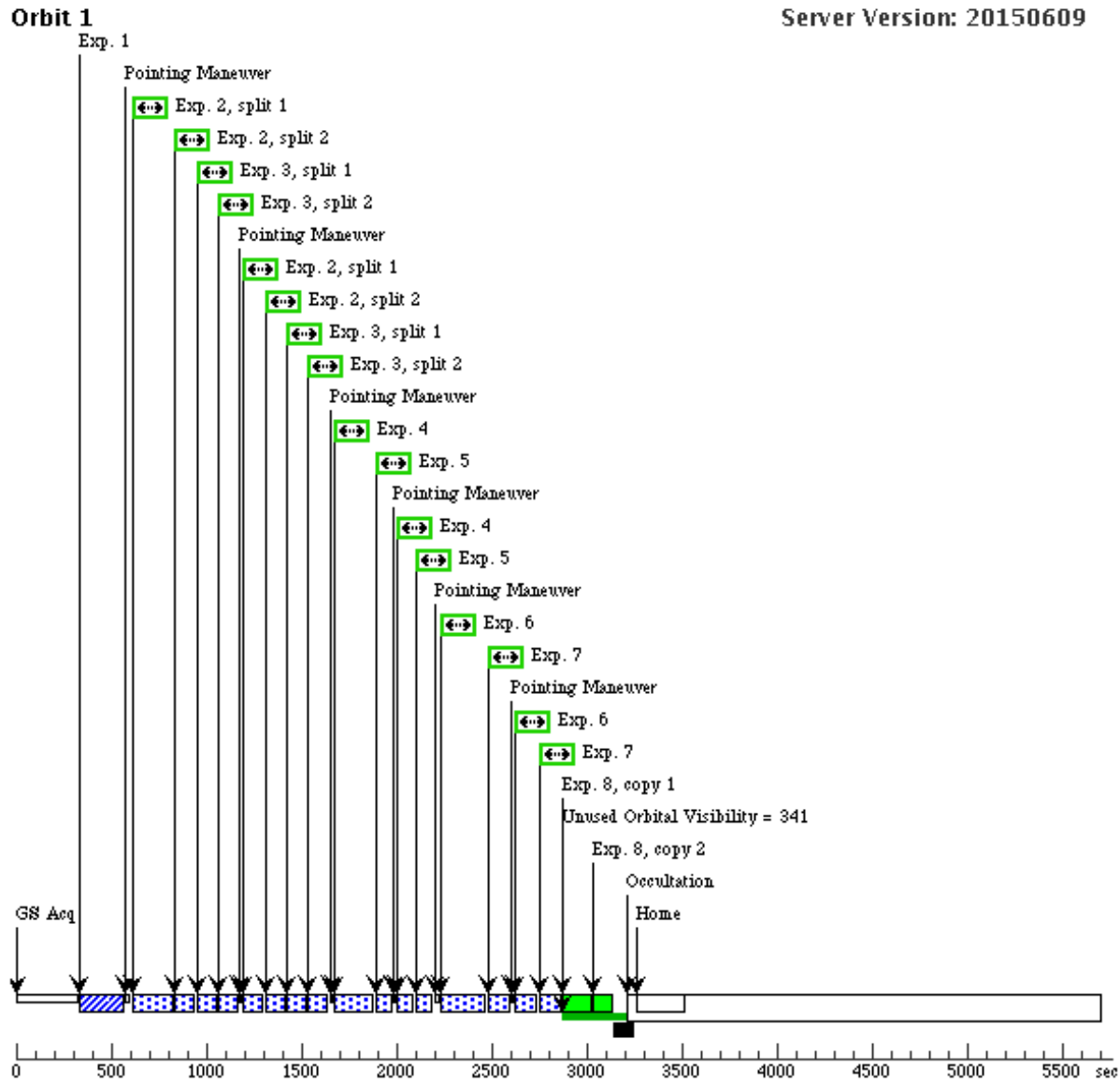
Visit	Proposal 14141, W60 (60)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(60)	EGB-5 Alt Name1: GSC-00798-00438	RA: 08 11 12.7680 (122.8032000d) Dec: +10 57 17.10 (10.95475d) Equinox: J2000	Proper Motion RA: -16.8 mas/yr Proper Motion Dec: -3.2 mas/yr Epoch of Position: 2000	V=14.2	Reference Frame: ICRS

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(60) EGB-5	STIS/CCD, ACQ, F28X50LP	MIRROR						1.2 Secs (1.2 Secs) [==>]
2	(60) EGB-5	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO			Pattern 1, Exps 2-3 in W60 (60) (1)	180 Secs (360 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
3	(60) EGB-5	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2			Pattern 1, Exps 2-3 in W60 (60) (1)	180 Secs (360 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
4	(60) EGB-5	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO			Pattern 1, Exps 4-5 in W60 (60) (1)	70 Secs (140 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
5	(60) EGB-5	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO			Pattern 1, Exps 4-5 in W60 (60) (1)	70 Secs (140 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6	(60) EGB-5	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO			Pattern 1, Exps 6-7 in W60 (60) (1)	100 Secs (200 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7	(60) EGB-5	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO			Pattern 1, Exps 6-7 in W60 (60) (1)	100 Secs (200 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8	CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A					[==>(Copy 1)] [==>(Copy 2)]	[1]	

Orbit Structure



Proposal 14141 - W61 (61) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:59 GMT 2015

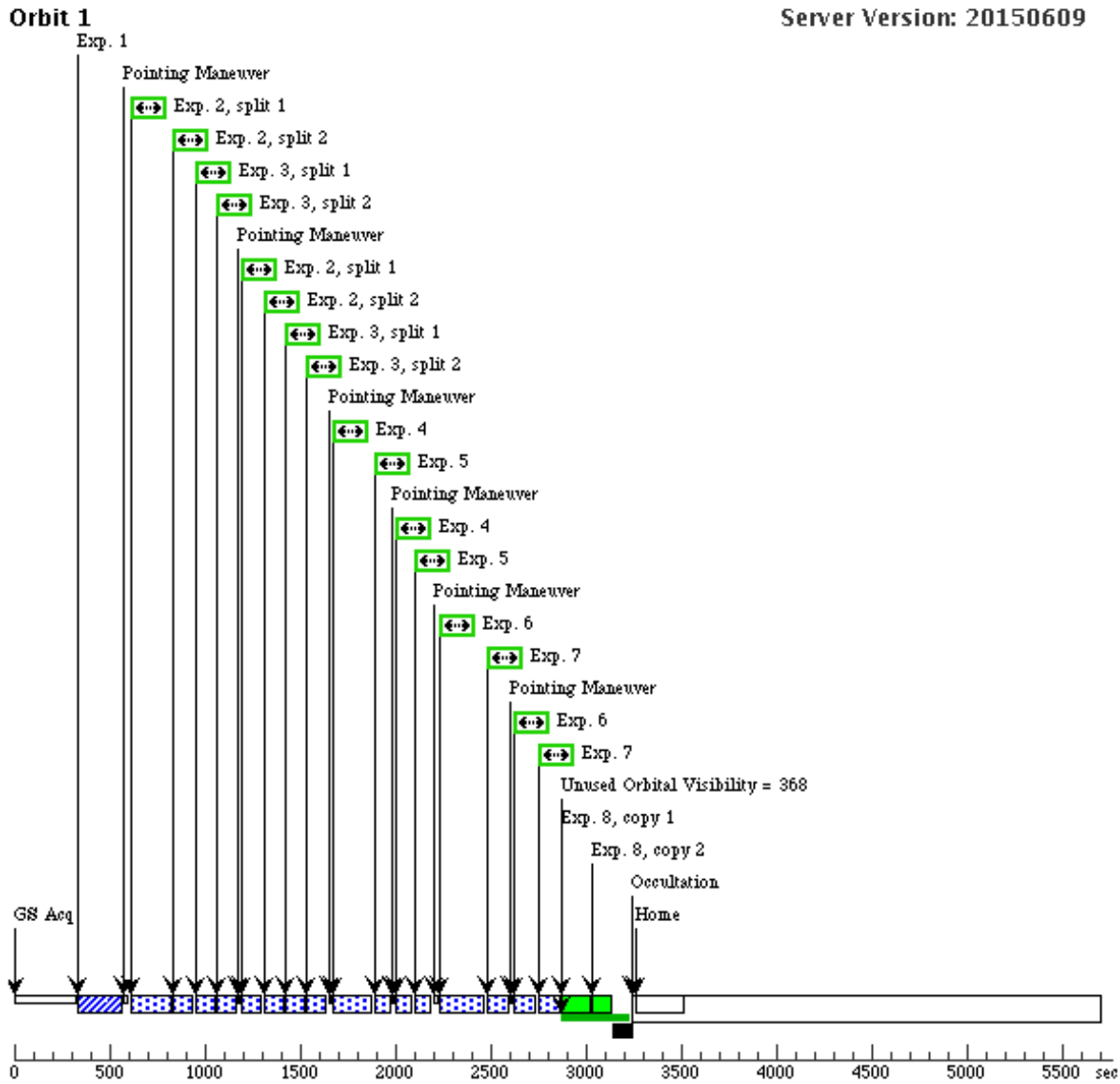
Visit	Proposal 14141, W61 (61)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(61)	FHB-6	RA: 12 42 57.7070 (190.7404458d)			V=13.05
		Alt Name1: GSC-02531-00549	Dec: +32 04 3.58 (32.06766d)			
			Equinox: J2000			

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		(61) FHB-6	STIS/CCD, ACQ, F28X50LP	MIRROR				1.0 Secs (1 Secs)
									[==>]	[1]
	2		(61) FHB-6	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W61 (61) (1)	180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(61) FHB-6	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W61 (61) (1)	180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(61) FHB-6	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W61 (61) (1)	70 Secs (140 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5		(61) FHB-6	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W61 (61) (1)	70 Secs (140 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6		(61) FHB-6	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W61 (61) (1)	100 Secs (200 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7		(61) FHB-6	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W61 (61) (1)	100 Secs (200 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]

Orbit Structure



Proposal 14141 - W62 (62) - NGSL Extension 1. Hot Stars and Evolved Stars

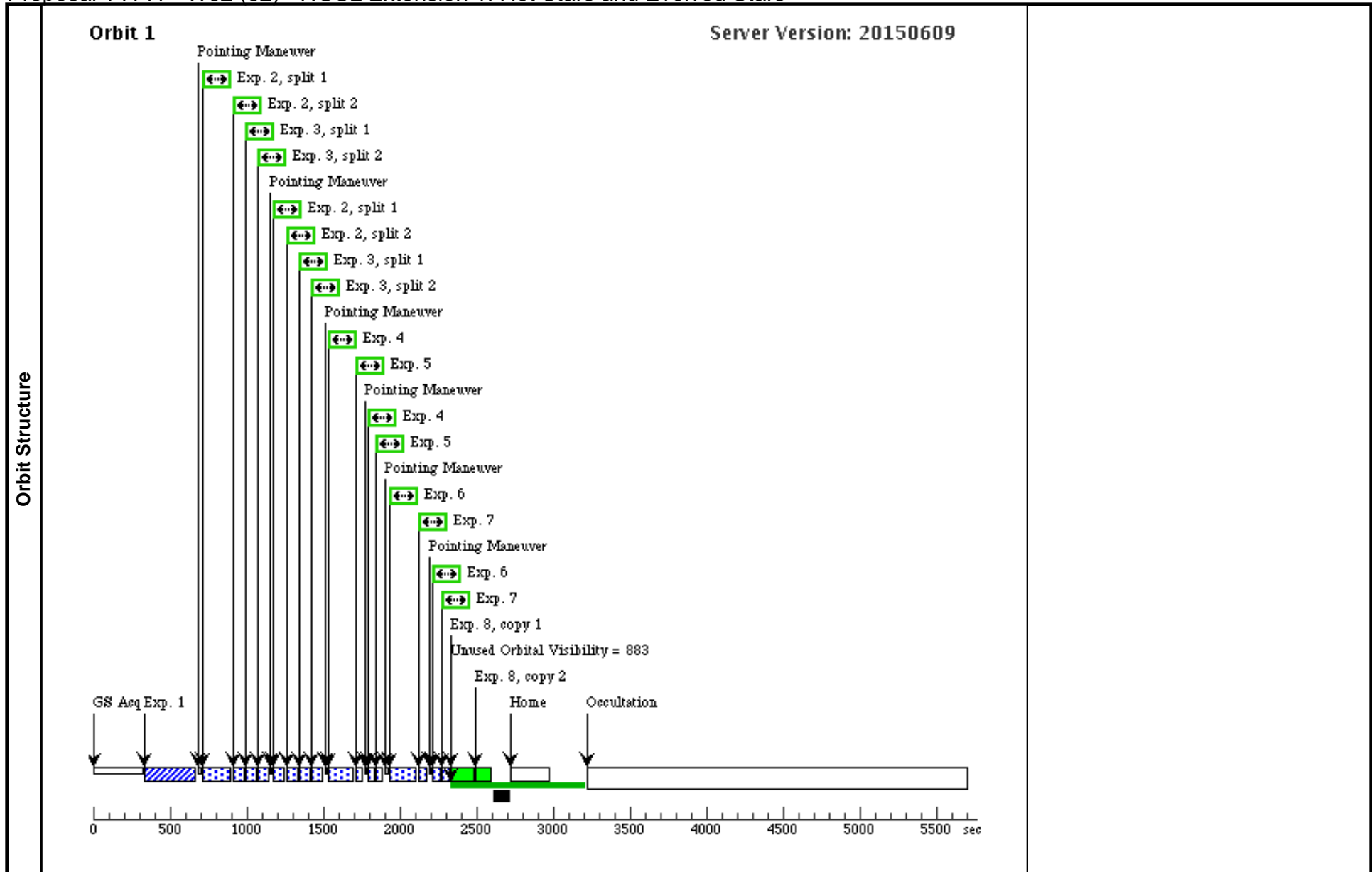
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Visit	Proposal 14141, W62 (62)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(62)	PG1104+243 Alt Name1: GSC-01510-00178	RA: 11 07 26.2310 (166.8592958d) Dec: +24 03 11.16 (24.05310d) Equinox: J2000	Proper Motion RA: -63.4 mas/yr Proper Motion Dec: -22.1 mas/yr Epoch of Position: 2000	V=11.39	Reference Frame: ICRS

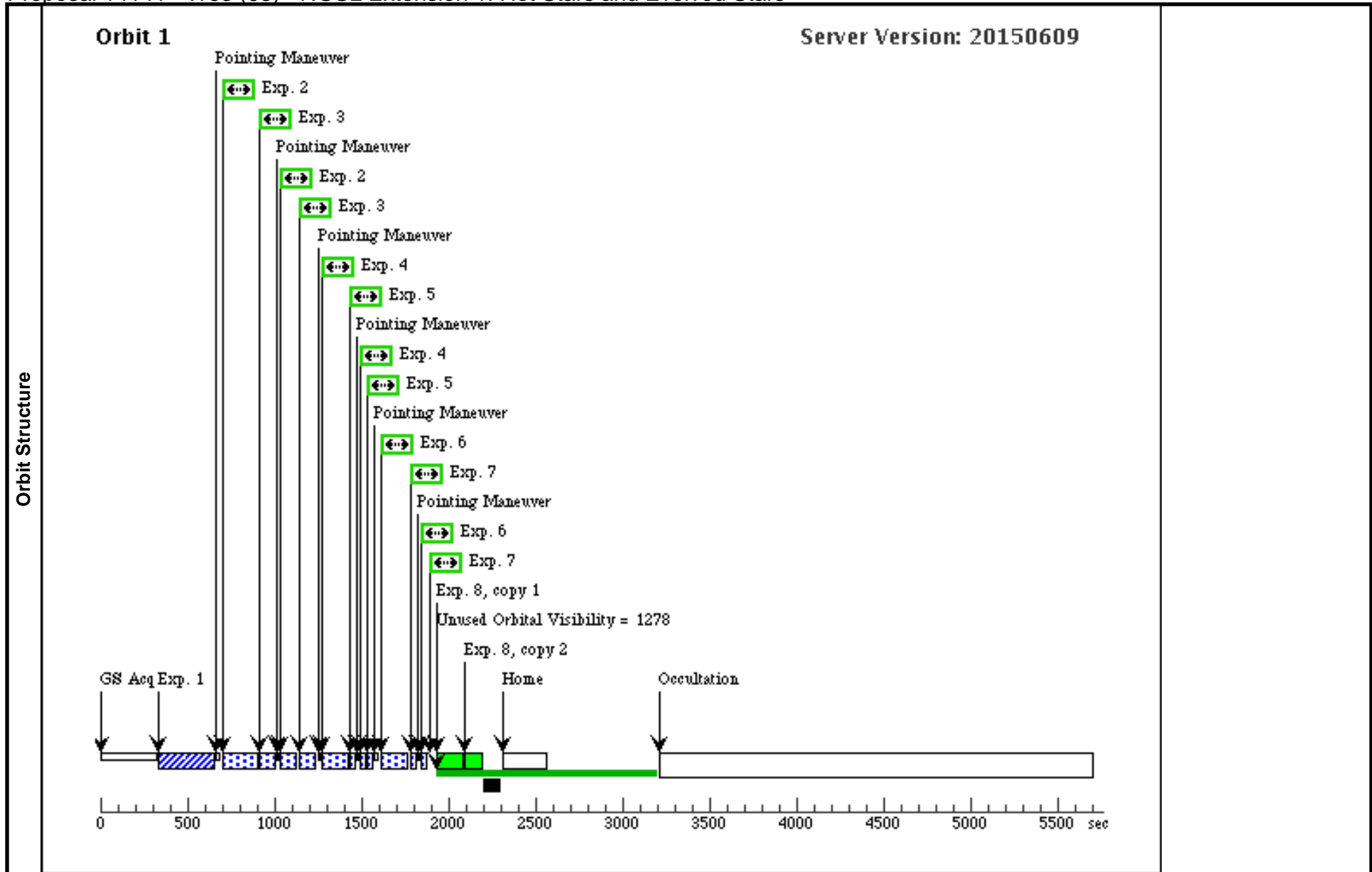
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(62) PG1104+243	STIS/CCD, ACQ, F25ND3	MIRROR					10.0 Secs (10 Secs) [==>]
2		(62) PG1104+243	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W62 (62) (1)	120 Secs (240 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
3		(62) PG1104+243	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W62 (62) (1)	120 Secs (240 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
4		(62) PG1104+243	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W62 (62) (1)	30 Secs (60 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
5		(62) PG1104+243	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W62 (62) (1)	30 Secs (60 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(62) PG1104+243	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W62 (62) (1)	40 Secs (80 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(62) PG1104+243	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W62 (62) (1)	40 Secs (80 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W63 (63) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:59 GMT 2015

Visit	Proposal 14141, W63 (63) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(63)	HD4539 Alt Name1: GSC-00604-00109	RA: 00 47 29.2199 (11.8717496d) Dec: +09 58 55.70 (9.98214d) Equinox: J2000	Proper Motion RA: 5.09 mas/yr Proper Motion Dec: 25.19 mas/yr Epoch of Position: 2000	V=10.29	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(63) HD4539	STIS/CCD, ACQ, F25ND3	MIRROR					6.0 Secs (6 Secs) [==>]	[1]
	2	(63) HD4539	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO			Pattern 1, Exps 2-3 in W63 (63) (1)	80 Secs (160 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	(63) HD4539	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=NO			Pattern 1, Exps 2-3 in W63 (63) (1)	80 Secs (160 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	(63) HD4539	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO			Pattern 1, Exps 4-5 in W63 (63) (1)	15 Secs (30 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	(63) HD4539	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO			Pattern 1, Exps 4-5 in W63 (63) (1)	15 Secs (30 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	(63) HD4539	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO			Pattern 1, Exps 6-7 in W63 (63) (1)	20 Secs (40 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	(63) HD4539	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO			Pattern 1, Exps 6-7 in W63 (63) (1)	20 Secs (40 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A					[==>(Copy 1)] [==>(Copy 2)]	[1]



Proposal 14141 - W64 (64) - NGSL Extension 1. Hot Stars and Evolved Stars

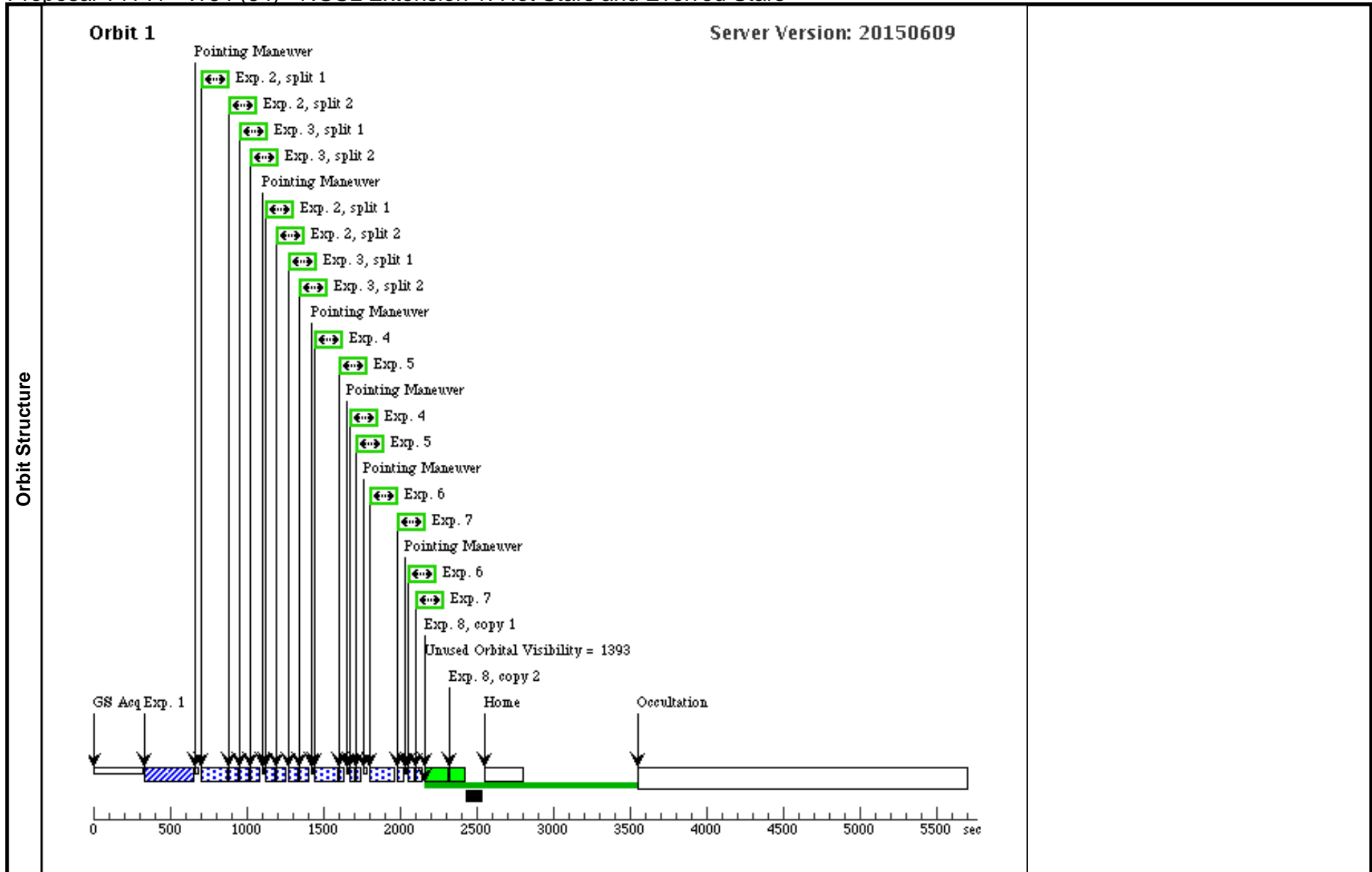
Sat Jul 25 01:50:59 GMT 2015

Visit	Proposal 14141, W64 (64) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(64)	HD269696 Alt Name1: GSC-09166-00716	RA: 05 31 40.3489 (82.9181204d) Dec: -69 53 2.18 (-69.88394d) Equinox: J2000	Proper Motion RA: -14.3 mas/yr Proper Motion Dec: 51.2 mas/yr Epoch of Position: 2000	V=11.138	Reference Frame: ICRS

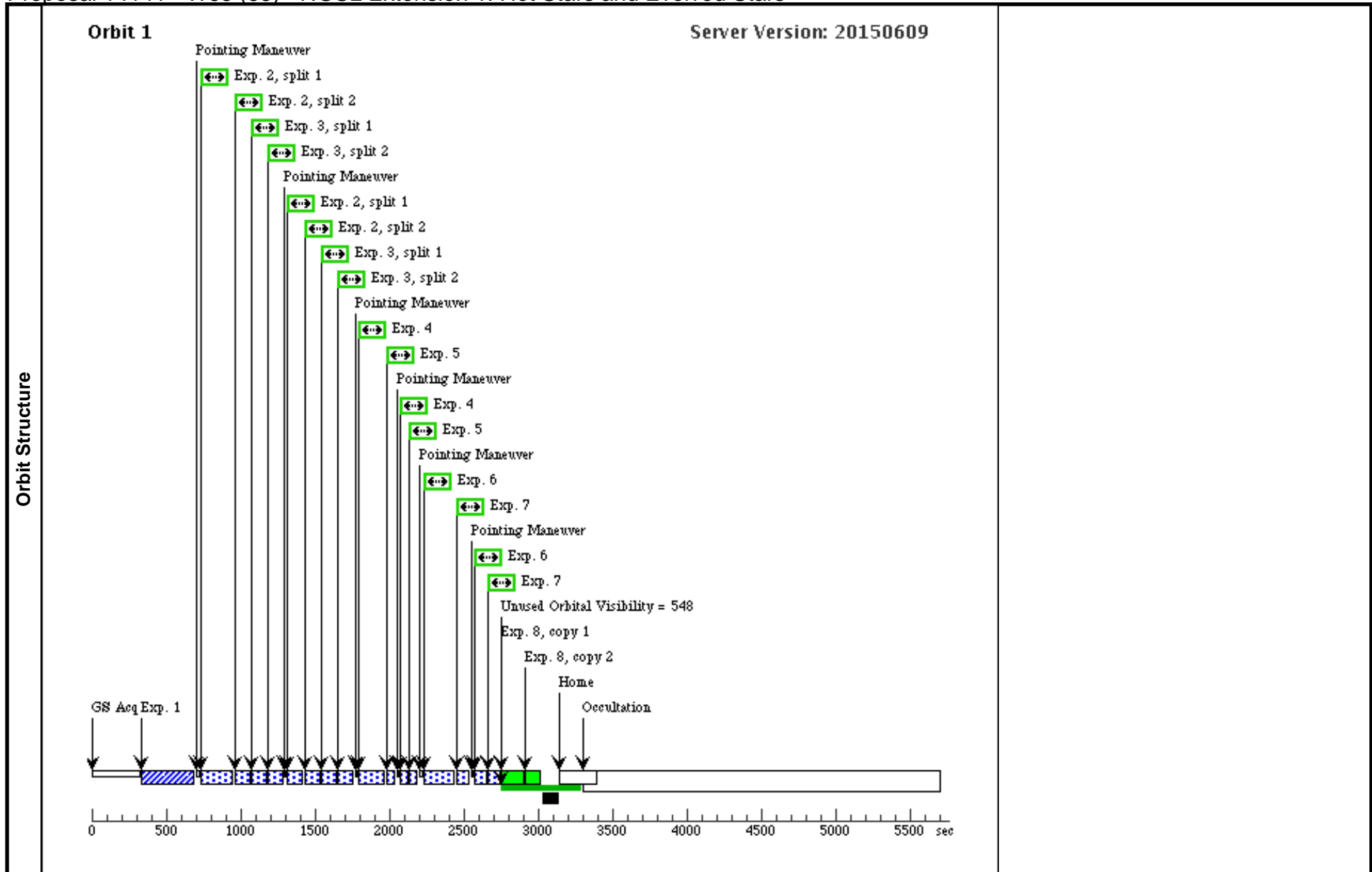
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(64)	HD269696	STIS/CCD, ACQ, F25ND3	MIRROR					6.0 Secs (6 Secs) [==>]
2	(64)	HD269696	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W64 (64) (1)	100 Secs (200 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
3	(64)	HD269696	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W64 (64) (1)	100 Secs (200 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
4	(64)	HD269696	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W64 (64) (1)	20 Secs (40 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
5	(64)	HD269696	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W64 (64) (1)	20 Secs (40 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6	(64)	HD269696	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W64 (64) (1)	30 Secs (60 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7	(64)	HD269696	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W64 (64) (1)	30 Secs (60 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W65 (65) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:59 GMT 2015

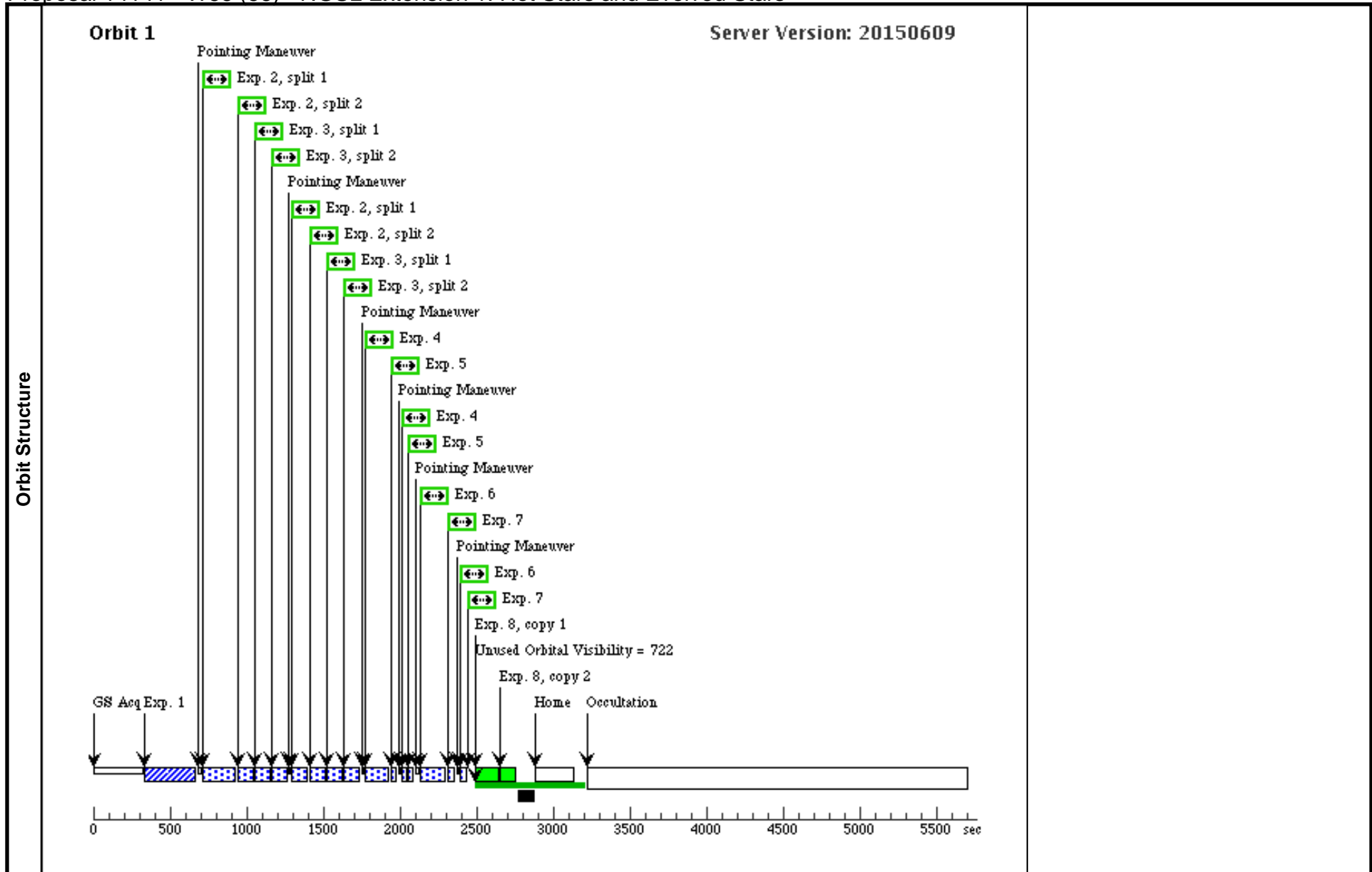
Visit	Proposal 14141, W65 (65) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(65)	FEIGE65 Alt Name1: GSC-03020-01227 Alt Name2: HIP61480	RA: 12 35 51.1433 (188.9630971d) Dec: +42 22 39.72 (42.37770d) Equinox: J2000	Proper Motion RA: 4.04 mas/yr Proper Motion Dec: -14.19 mas/yr Epoch of Position: 2000	V=9.07	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(65) FEIGE65	STIS/CCD, ACQ, F25ND3	MIRROR				15 Secs (15 Secs)	
									[==>]	[1]
	2		(65) FEIGE65	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W65 (65) (1)	180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(65) FEIGE65	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W65 (65) (1)	180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(65) FEIGE65	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W65 (65) (1)	40 Secs (80 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(65) FEIGE65	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W65 (65) (1)	40 Secs (80 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(65) FEIGE65	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W65 (65) (1)	70 Secs (140 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(65) FEIGE65	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W65 (65) (1)	70 Secs (140 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W66 (66) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:59 GMT 2015

Visit	Proposal 14141, W66 (66) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false		(2-3), (4-5), (6-7)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(66)	RX-CET	RA: 00 33 38.2819 (8.4095079d) Dec: -15 29 14.79 (-15.48744d) Equinox: J2000	Proper Motion RA: -23.98 mas/yr Proper Motion Dec: -57.62 mas/yr Epoch of Position: 2000	V=11.2	Reference Frame: ICRS				
	<i>Comments: V_min 11.75 V_max 11.01</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(66) RX-CET	STIS/CCD, ACQ, F25ND3	MIRROR				10. Secs (10 Secs)	
									[==>]	[1]
	2		(66) RX-CET	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W66 (66) (1)	180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(66) RX-CET	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W66 (66) (1)	180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(66) RX-CET	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W66 (66) (1)	20 Secs (40 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(66) RX-CET	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W66 (66) (1)	20 Secs (40 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(66) RX-CET	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W66 (66) (1)	30 Secs (60 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(66) RX-CET	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W66 (66) (1)	30 Secs (60 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W67 (67) - NGSL Extension 1. Hot Stars and Evolved Stars

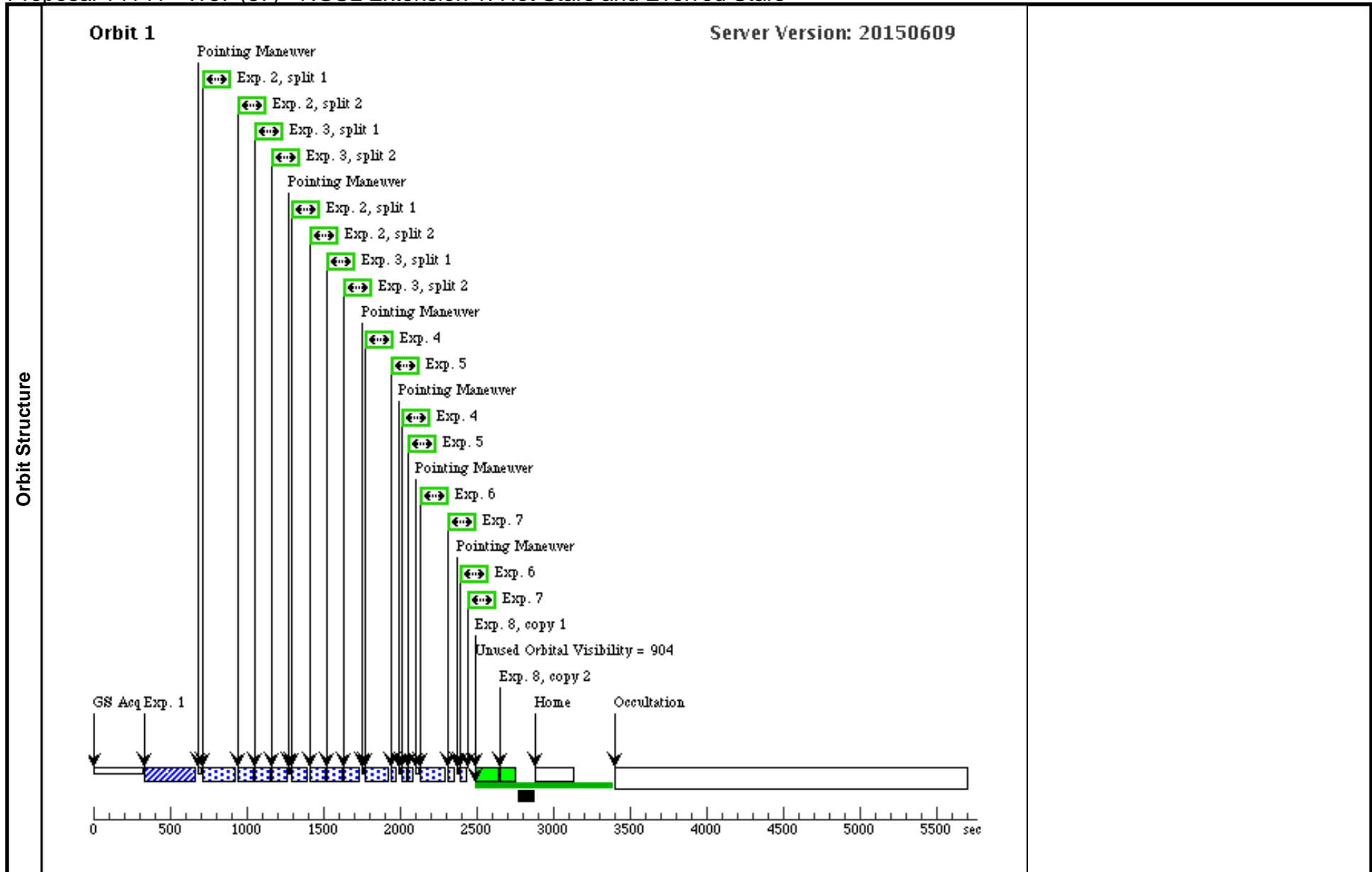
Sat Jul 25 01:50:59 GMT 2015

Visit	Proposal 14141, W67 (67) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Coordinate Frame=POS-TARG Purpose=DITHER Pattern Orientation=90.0 Number Of Points=2 Angle Between Sides= Point Spacing=0.4 Center Pattern=false Line Spacing=		(2-3), (4-5), (6-7)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(67)	RV-UMA	RA: 13 33 18.0844 (203.3253517d)	Proper Motion RA: -26.68 mas/yr	V=10.9	Reference Frame: ICRS
		Alt Name1: GSC-03850-00662	Dec: +53 59 14.61 (53.98739d)	Proper Motion Dec: -41.62 mas/yr		
			Equinox: J2000	Epoch of Position: 2000		
		Comments: V_min = 11.3 V_max = 9.81				

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(67) RV-UMA	STIS/CCD, ACQ, F25ND3	MIRROR				10. Secs (10 Secs)	
									[==>]	[1]
	2		(67) RV-UMA	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W67 (67) (1)	180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(67) RV-UMA	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W67 (67) (1)	180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(67) RV-UMA	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W67 (67) (1)	20 Secs (40 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(67) RV-UMA	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W67 (67) (1)	20 Secs (40 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6		(67) RV-UMA	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W67 (67) (1)	30 Secs (60 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7		(67) RV-UMA	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W67 (67) (1)	30 Secs (60 Secs)		
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W68 (68) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:59 GMT 2015

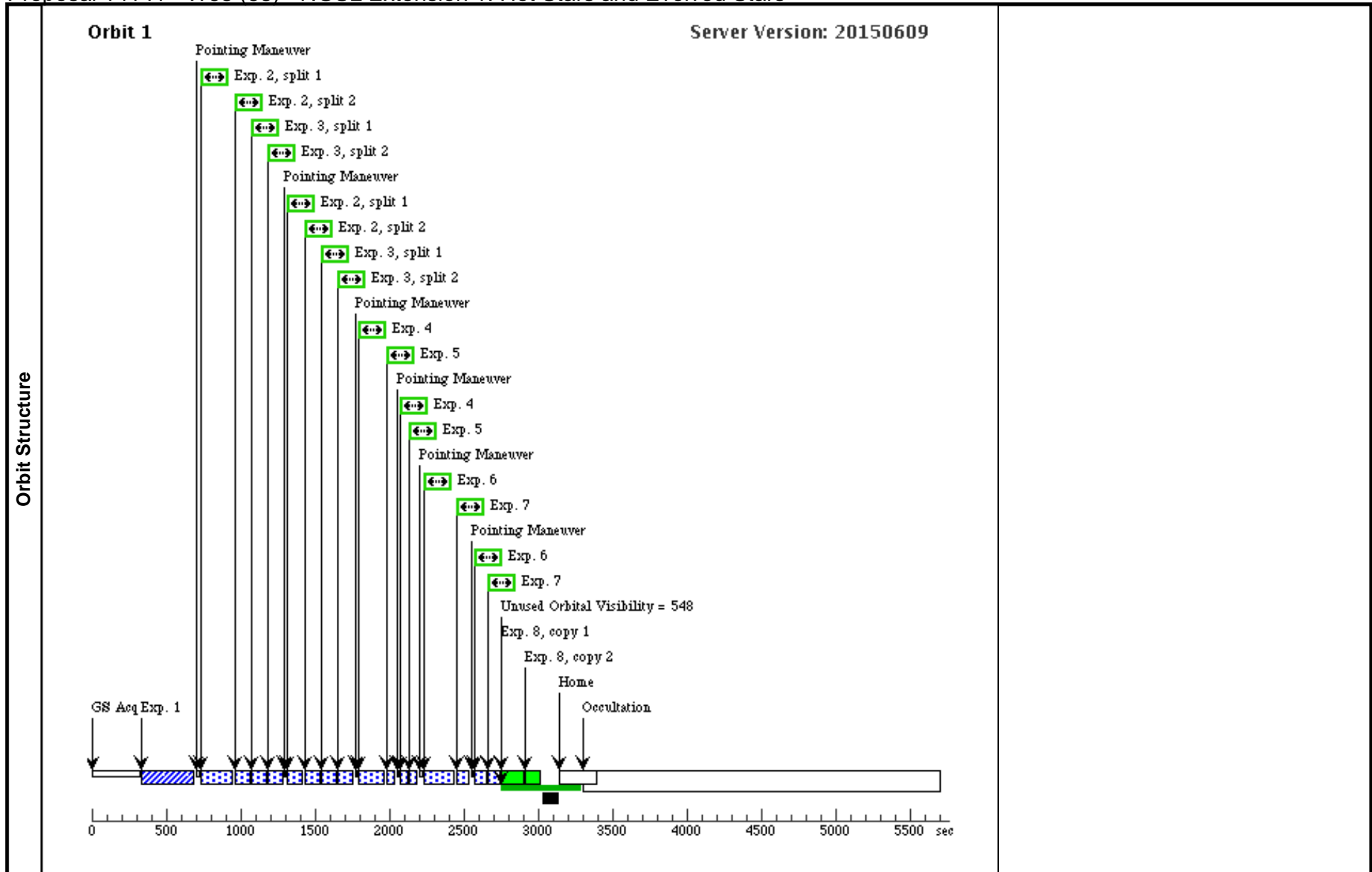
Visit	Proposal 14141, W68 (68)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Purpose=DITHER Number Of Points=2 Point Spacing=0.4 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=90.0 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(68)	UZ-CVN Alt Name1: GSC-03018-00255	RA: 12 30 27.7024 (187.6154267d) Dec: +40 30 32.02 (40.50889d) Equinox: J2000	Proper Motion RA: -9.70 mas/yr Proper Motion Dec: -26.00 mas/yr Epoch of Position: 2000	V=12.11	Reference Frame: ICRS

*Comments: V_min = 12.00
V_max = 11.30*

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(68)	UZ-CVN	STIS/CCD, ACQ, F25ND3	MIRROR					15. Secs (15 Secs) [==>]
2	(68)	UZ-CVN	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W68 (68) (1)	180 Secs (360 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
3	(68)	UZ-CVN	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W68 (68) (1)	180 Secs (360 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]	
4	(68)	UZ-CVN	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W68 (68) (1)	40 Secs (80 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
5	(68)	UZ-CVN	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W68 (68) (1)	40 Secs (80 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
6	(68)	UZ-CVN	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W68 (68) (1)	70 Secs (140 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
7	(68)	UZ-CVN	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W68 (68) (1)	70 Secs (140 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]	



Proposal 14141 - W69 (69) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:59 GMT 2015

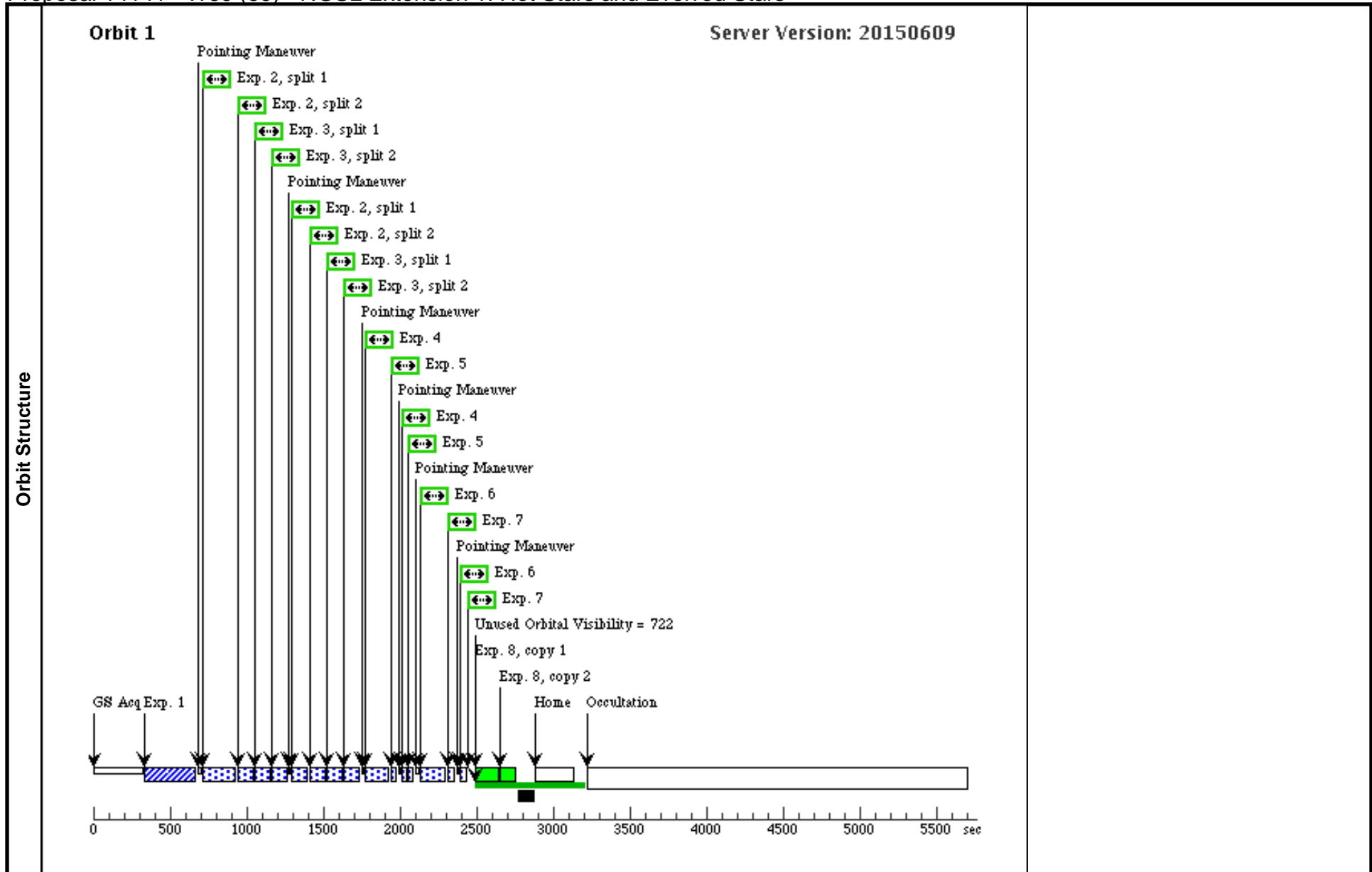
Visit	Proposal 14141, W69 (69)		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: STIS/CCD		
	Special Requirements: (none)		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Coordinate Frame=POS-TARG Purpose=DITHER Pattern Orientation=90.0 Number Of Points=2 Angle Between Sides= Point Spacing=0.4 Center Pattern=false Line Spacing=		

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(69)	VX-HER	RA: 16 30 40.7999 (247.6699996d) Alt Name1: GSC-01510-00178 Alt Name2: TYC1510-178-1	Dec: +18 22 0.55 (18.36682d) Equinox: J2000	Proper Motion RA: -55.44 mas/yr Proper Motion Dec: 17.87 mas/yr Epoch of Position: 2000	V=11.31

*Comments: V_min = 11.21
V_max = 9.89*

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(69) VX-HER	STIS/CCD, ACQ, F25ND3	MIRROR					10. Secs (10 Secs)
									[==>]	[1]
2		(69) VX-HER	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W69 (69) (1)		180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
3		(69) VX-HER	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W69 (69) (1)		180 Secs (360 Secs)	
									[==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
4		(69) VX-HER	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W69 (69) (1)		20 Secs (40 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
5		(69) VX-HER	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W69 (69) (1)		20 Secs (40 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
6		(69) VX-HER	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W69 (69) (1)		30 Secs (60 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
7		(69) VX-HER	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W69 (69) (1)		30 Secs (60 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A					[==>(Copy 1)] [==>(Copy 2)]	[1]



Proposal 14141 - W70 (70) - NGSL Extension 1. Hot Stars and Evolved Stars

Sat Jul 25 01:50:59 GMT 2015

Visit	Proposal 14141, W70 (70) Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=STIS-ALONG-SLIT Coordinate Frame=POS-TARG Purpose=DITHER Pattern Orientation=90.0 Number Of Points=2 Angle Between Sides= Point Spacing=0.4 Center Pattern=false Line Spacing=		(2-3), (4-5), (6-7)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(70)	RX-J0122.9-752117 Alt Name1: WD0121-756	RA: 01 22 53.3700 (20.7223750d) Dec: -75 21 13.80 (-75.35383d) Equinox: J2000		V=15.4	Reference Frame: ICRS

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(70) RX-J0122.9-752117	STIS/CCD, ACQ, F28X50LP	MIRROR				2.0 Secs (2 Secs) [==>]	[1]
	2		(70) RX-J0122.9-752117	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2; WAVECAL=NO		Pattern 1, Exps 2-3 in W70 (70) (1)	180 Secs (360 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	3		(70) RX-J0122.9-752117	STIS/CCD, ACCUM, 52X0.5E1	G230LB 2375 A	SIZEAXIS2=128; CR-SPLIT=2		Pattern 1, Exps 2-3 in W70 (70) (1)	180 Secs (360 Secs) [==>(Pattern 1, Split 1)] [==>(Pattern 1, Split 2)] [==>(Pattern 2, Split 1)] [==>(Pattern 2, Split 2)]	[1]
	4		(70) RX-J0122.9-752117	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 4-5 in W70 (70) (1)	70 Secs (140 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5		(70) RX-J0122.9-752117	STIS/CCD, ACCUM, 52X0.5E1	G430L 4300 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 4-5 in W70 (70) (1)	70 Secs (140 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6		(70) RX-J0122.9-752117	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO; WAVECAL=NO		Pattern 1, Exps 6-7 in W70 (70) (1)	100 Secs (200 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7		(70) RX-J0122.9-752117	STIS/CCD, ACCUM, 52X0.5	G750L 7751 A	SIZEAXIS2=128; CR-SPLIT=NO		Pattern 1, Exps 6-7 in W70 (70) (1)	100 Secs (200 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8		CCDFLAT	STIS/CCD, ACCUM, 52X0.1	G750L 7751 A				[==>(Copy 1)] [==>(Copy 2)]	[1]

