



## 11613 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Cycle: 17, Proposal Category: SNAP

(Availability Mode: SUPPORTED)

### INVESTIGATORS

<i>Name</i>	<i>Institution</i>	<i>E-Mail</i>
<b>Dr. Roelof S. de Jong (PI) (ESA Member)</b>	<b>Astrophysikalisches Institut Potsdam</b>	<b>rdejong@aip.de</b>
Dr. Eric F. Bell (CoI)	University of Michigan	ericbell@umich.edu
Dr. Thomas M. Brown (CoI)	Space Telescope Science Institute	tbrown@stsci.edu
Prof. James S. Bullock (CoI)	University of California - Irvine	bullock@uci.edu
Dr. Stephane Courteau (CoI)	Queen's University	courteau@astro.queensu.ca
Dr. Julianne Dalcanton (CoI)	University of Washington	jd@astro.washington.edu
Dr. Harry C. Ferguson (CoI)	Space Telescope Science Institute	ferguson@stsci.edu
Dr. Paul Goudfrooij (CoI)	Space Telescope Science Institute	goudfroo@stsci.edu
Dr. Benne W. Holwerda (CoI) (ESA Member)	European Space Agency - ESTEC	benne.holwerda@esa.int
Mr. Chris Purcell (CoI)	University of California - Irvine	cpurcell@uci.edu
Dr. David J. Radburn-Smith (CoI)	University of Washington	david@astro.washington.edu
Dr. Anil C. Seth (CoI)	Smithsonian Institution Astrophysical Observatory	aseth@cfa.harvard.edu
Dr. Daniel B. Zucker (CoI) (ESA Member)	University of Cambridge	zucker@ast.cam.ac.uk

### 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) NGC0247-HALO1 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:02:13.0	yes
02	(11) NGC0247-HALO2 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:02:20.0	yes

Proposal 11613 (STScI Edit Number: 1, Created: Tuesday, May 17, 2011 8:08:16 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	(12) NGC0247-HALO3 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:02:25.0	yes
04	(13) NGC0247-HALO4 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:02:30.0	yes
05	(14) NGC0247-HALO5 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:02:35.0	yes
06	(15) NGC0247-HALO6 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:02:39.0	yes
07	(16) NGC0247-HALO7 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:02:44.0	yes
08	(17) NGC0247-HALO8 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:02:49.0	yes
09	(2) NGC0253-HALO1 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:02:53.0	yes
10	(18) NGC0253-HALO3 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:02:57.0	yes
11	(19) NGC0253-HALO4 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:03:03.0	yes
12	(20) NGC0253-HALO5 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:03:08.0	yes
13	(21) NGC0253-HALO6 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:03:12.0	yes
14	(22) NGC0253-HALO7 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:03:16.0	yes
15	(23) NGC0253-HALO9 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:03:20.0	yes
16	(24) NGC0253-HALO10 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:03:25.0	yes

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<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
17	(25) NGC0253-HALO13 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:03:29.0	yes
18	(26) NGC0253-HALO14 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:03:33.0	yes
19	(27) NGC0253-HALO15 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:03:37.0	yes
20	(28) NGC0253-HALO16 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:03:41.0	yes
21	(29) NGC0253-HALO19 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:03:45.0	yes
22	(30) NGC0253-HALO20 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:03:49.0	yes
23	(31) NGC0253-HALO21 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:03:53.0	yes
24	(32) NGC0253-HALO22 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:03:57.0	yes
25	(3) NGC2403-HALO4 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:04:01.0	yes
26	(33) NGC2403-HALO5 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:04:05.0	yes
27	(34) NGC2403-HALO8 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:04:09.0	yes
28	(35) NGC2403-HALO9 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:04:14.0	yes
29	(36) NGC2403-HALO11 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:04:18.0	yes
30	(37) NGC2403-HALO12 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:04:21.0	yes

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<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
31	(4) NGC3031-HALO4 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:04:25.0	yes
32	(38) NGC3031-HALO5 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:04:29.0	yes
33	(39) NGC3031-HALO9 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:04:33.0	yes
34	(40) NGC3031-HALO10 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:04:37.0	yes
35	(41) NGC3031-HALO11 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:04:41.0	yes
36	(42) NGC3031-HALO12 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:04:46.0	yes
37	(43) NGC3031-HALO13 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:04:50.0	yes
38	(44) NGC3031-HALO14 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:04:53.0	yes
39	(45) NGC3031-HALO15 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:04:58.0	yes
40	(46) NGC3031-HALO16 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:05:01.0	yes
41	(47) NGC3031-HALO17 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:05:06.0	yes
42	(48) NGC3031-HALO18 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:05:11.0	yes
43	(5) NGC4244-HALO3 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:05:15.0	yes
44	(49) NGC4244-HALO5 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:05:19.0	yes

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<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
45	(50) NGC4244-HALO6 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:05:22.0	yes
46	(51) NGC4244-HALO10 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:05:26.0	yes
47	(52) NGC4244-HALO12 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:05:30.0	yes
48	(53) NGC4244-HALO13 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:05:33.0	yes
49	(54) NGC4244-HALO14 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:05:37.0	yes
50	(55) NGC4244-HALO15 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:05:41.0	yes
51	(56) NGC4244-HALO16 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:05:45.0	yes
52	(57) NGC4244-HALO17 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:05:49.0	yes
53	(6) NGC4945-HALO1 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:05:52.0	yes
54	(58) NGC4945-HALO2 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:05:56.0	yes
55	(59) NGC4945-HALO3 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:06:00.0	yes
56	(60) NGC4945-HALO4 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:06:04.0	yes
57	(61) NGC4945-HALO5 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:06:08.0	yes
58	(62) NGC4945-HALO6 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:06:12.0	yes

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59	(63) NGC4945-HALO7 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:06:16.0	yes
60	(64) NGC4945-HALO8 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:06:21.0	yes
61	(65) NGC4945-HALO9 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:06:25.0	yes
62	(66) NGC4945-HALO10 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:06:29.0	yes
63	(67) NGC4945-HALO11 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:06:33.0	yes
64	(68) NGC4945-HALO12 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:06:36.0	yes
65	(7) NGC4736-HALO3 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:06:40.0	yes
66	(69) NGC4736-HALO4 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:06:44.0	yes
67	(70) NGC4736-HALO5 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:06:48.0	yes
68	(71) NGC4736-HALO7 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:06:52.0	yes
69	(72) NGC4736-HALO8 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:06:56.0	yes
70	(73) NGC4736-HALO9 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:06:59.0	yes
71	(74) NGC4736-HALO10 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:07:03.0	yes
72	(75) NGC4736-HALO11 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:07:07.0	yes

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<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
73	(76) NGC4736-HALO12 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:07:11.0	yes
74	(77) NGC4736-HALO13 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:07:14.0	yes
75	(8) NGC5236-HALO3 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:07:18.0	yes
76	(78) NGC5236-HALO6 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:07:22.0	yes
77	(79) NGC5236-HALO7 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:07:26.0	yes
78	(80) NGC5236-HALO8 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:07:30.0	yes
79	(81) NGC5236-HALO9 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:07:34.0	yes
80	(82) NGC5236-HALO10 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:07:38.0	yes
81	(83) NGC5236-HALO11 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:07:42.0	yes
82	(84) NGC5236-HALO12 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:07:45.0	yes
84	(9) NGC7793-HALO1 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:07:49.0	yes
85	(85) NGC7793-HALO2 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:07:53.0	yes
86	(86) NGC7793-HALO5 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:07:57.0	yes
83	(87) NGC7793-HALO8 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:08:01.0	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>
87	(88) NGC7793-HALO9 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:08:05.0	yes
88	(89) NGC7793-HALO10 ANY	ACS/WFC WFC3/UVIS	1	17-May-2011 21:08:09.0	yes

88 Total Orbits Used

### **ABSTRACT**

We propose to continue our highly successful GHOSTS HST survey of the resolved stellar populations of nearby, massive disk galaxies using SNAPs. These observations provide star counts and color-magnitude diagrams 2-3 magnitudes below the tip of the Red Giant Branch of the outer disk and halo of each galaxy. We will measure the metallicity distribution functions and stellar density profiles from star counts down to very low average surface brightnesses, equivalent to  $\sim 32$  V-mag per square arcsec.

This proposal will substantially improve our unique sampling of galaxy outskirts. Our targets cover a range in galaxy mass, luminosity, inclination, and morphology. As function of these galaxy properties this survey provides:

- the most extensive, systematic measurement of radial light profiles and axial ratios of the diffuse stellar halos and outer disks of spiral galaxies;
- a comprehensive analysis of halo metallicity distributions as function of galaxy type and position within the galaxy;
- an unprecedented study of the stellar metallicity and age distribution in the outer disk regions where the disk truncations occur;
- the first comparative study of globular clusters and their field stellar populations.

We will use these fossil records of the galaxy assembly process to test halo formation models within the hierarchical galaxy formation scheme.

## **OBSERVING DESCRIPTION**

We will use the resolved stellar population of the upper RGB stars to measure their stellar halo 2D shape and metal abundance distribution.

A significant fraction of the light of an old population comes from the upper RGB. We can thus use this bright tracer population to make accurate surface brightness measurements of a population by: (1) counting the surface density of stellar objects in a well defined RGB magnitude and color range; (2) summing their total brightness after removing fore- and background objects; (3) correcting for the light missing from the total population due to the limited magnitude range sampled. The average surface brightness that can be reached in this way is not limited by flat fielding and sky brightness but by contamination subtraction errors and sampling statistics.

Both stellar evolution models and globular cluster measurements show that metal-rich RGB populations have substantially redder V-I colors than metal-poor ones. CMDs of the brightest 1.5 magnitudes of the RGB therefore provide an excellent way to estimate the metallicity distribution of a stellar population.

We propose to obtain ACS/WFC SNAPshots with WFC3/UVIS in parallel, both using the F606W and F814W filters. In our proposed exposure times (see below) we can reach PSF-fitted point source magnitudes of  $m_V=27.15$  and  $m_I=26.05$  (ACS) and  $m_V=26.95$  and  $m_I=25.75$  (WFC3) with a S/N=10 under average

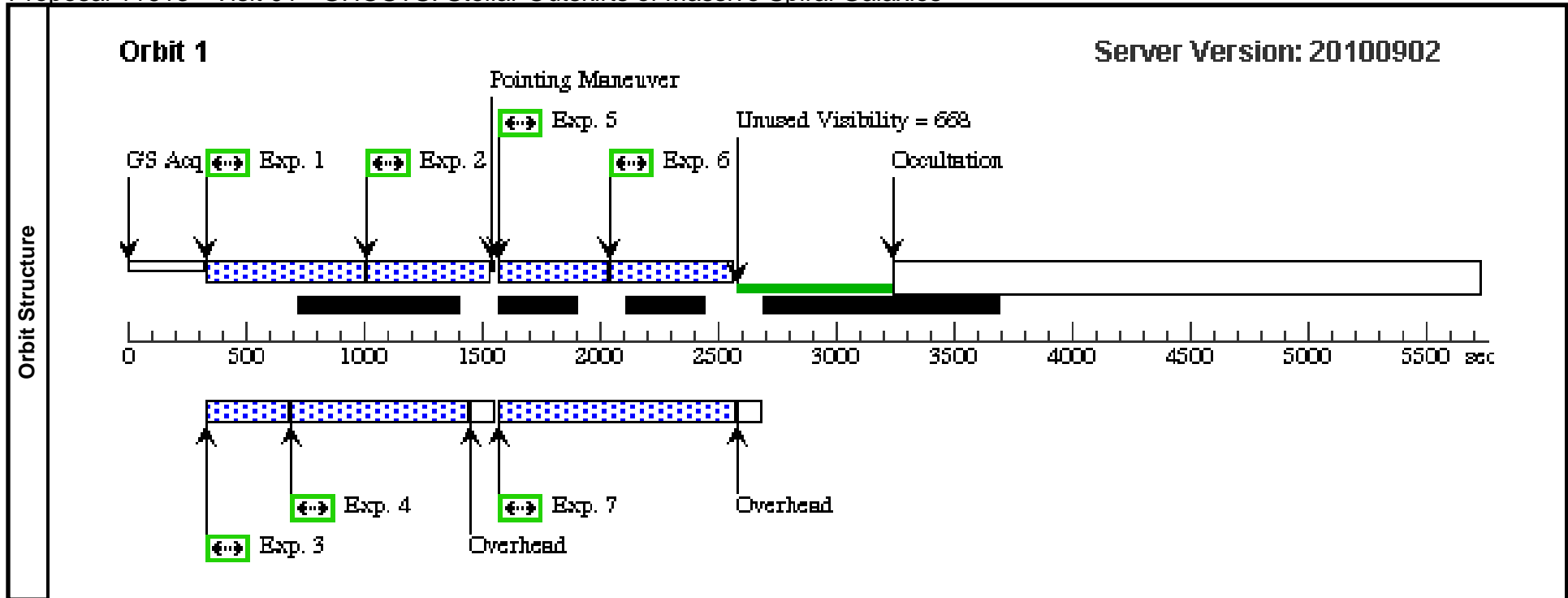
conditions according to the ETC. Therefore, the combination of distance modulus  $(m-M)_0$  and foreground extinction  $(A_V)$  of such targets has to be less than 28.75 mag, or about 5.5Mpc, in order to reach 1 mag below the TRGB with  $S/N=10$ .

Ideally we would split and dither observations in each passband to remove cosmic rays and bad pixels. However, working out a detailed Phase II in APT shows this impossible in the allotted SNAP time due to buffer dump constraints. We therefore will split and dither the most important (deepest and largest area) ACS observations in 460+340s (F606W) and 340+340s (F814W) and the WFC3 observations in 200+975s (F814W) and 725s (F606W). Our DOLPHOT photometry software inspects each exposure independently and will remove most cosmics even in the case of the 3 WFC3 images. These observations require about 44 minutes including overhead, within the SNAP limit.

Proposal 11613 - Visit 01 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:18 GMT 2011

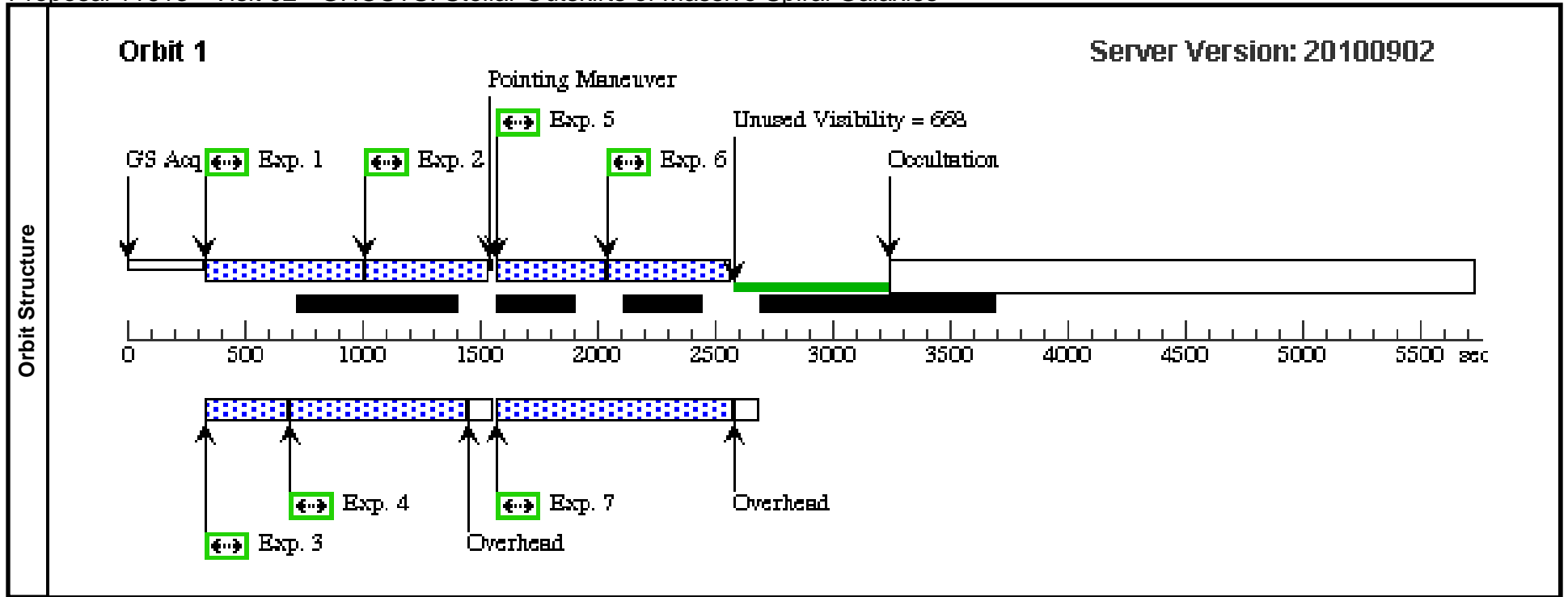
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	NGC0247-HALO1	RA: 00 47 22.6791 (11.8444962d) Dec: -20 57 49.69 (-20.96380d) Equinox: J2000		V=9.9	Reference Frame: NED				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(1) NGC0247-HALO1	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 01	460 Secs [==>]	[1]
	2		(1) NGC0247-HALO1	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 01	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 01	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 01	725 Secs [==>]	[1]
	5		(1) NGC0247-HALO1	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 01	340 Secs [==>]	[1]
	6		(1) NGC0247-HALO1	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 01	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 01	975 Secs [==>]	[1]



Proposal 11613 - Visit 02 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:19 GMT 2011

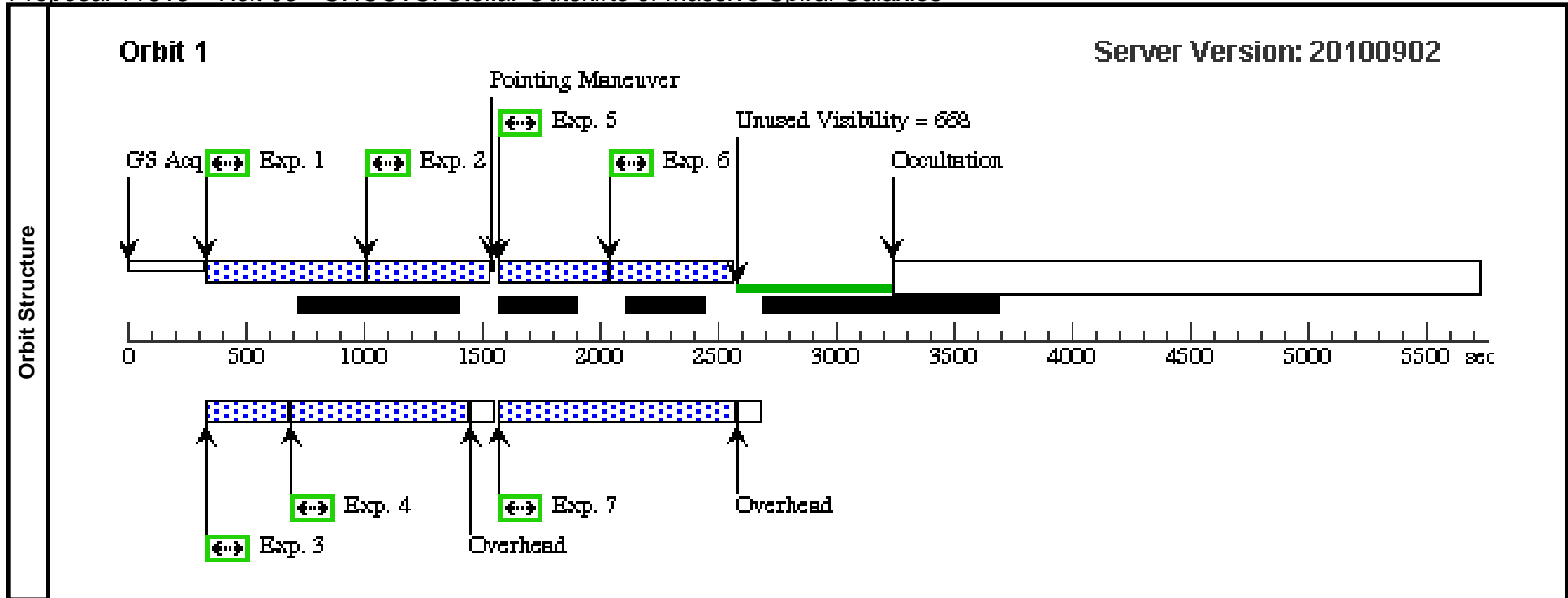
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(11)	NGC0247-HALO2	RA: 00 47 29.5886 (11.8732858d) Dec: -21 04 45.25 (-21.07924d) Equinox: J2000		V=9.9	Reference Frame: NED				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(11) NGC0247-HAL O2	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 02	460 Secs [==>]	[1]
	2		(11) NGC0247-HAL O2	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 02	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 02	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 02	725 Secs [==>]	[1]
	5		(11) NGC0247-HAL O2	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 02	340 Secs [==>]	[1]
	6		(11) NGC0247-HAL O2	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 02	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 02	975 Secs [==>]	[1]



Proposal 11613 - Visit 03 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:19 GMT 2011

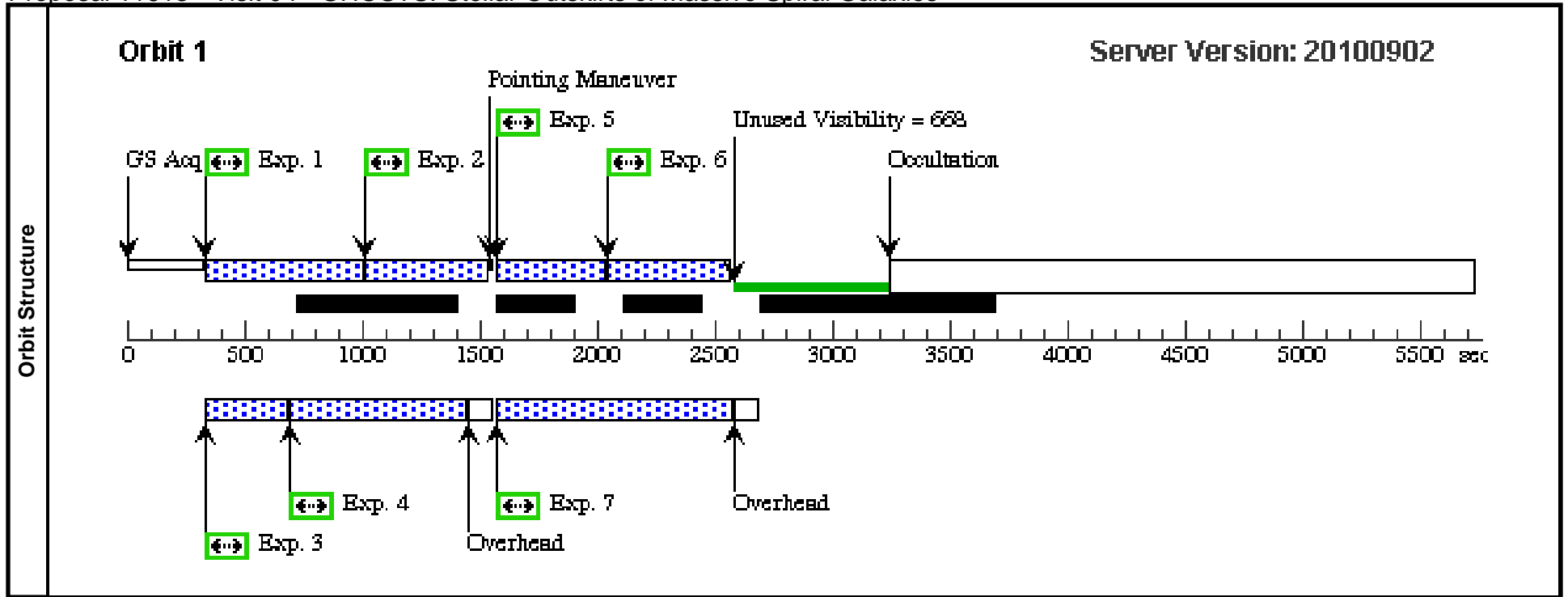
Visit	Proposal 11613, Visit 03, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(12)	NGC0247-HALO3	RA: 00 47 33.6485 (11.8902021d) Dec: -20 44 33.54 (-20.74265d) Equinox: J2000		V=9.9	Reference Frame: NED				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(12) NGC0247-HAL O3	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 03	460 Secs [==>]	[1]
	2		(12) NGC0247-HAL O3	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 03	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 03	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 03	725 Secs [==>]	[1]
	5		(12) NGC0247-HAL O3	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 03	340 Secs [==>]	[1]
	6		(12) NGC0247-HAL O3	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 03	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 03	975 Secs [==>]	[1]



Proposal 11613 - Visit 04 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:19 GMT 2011

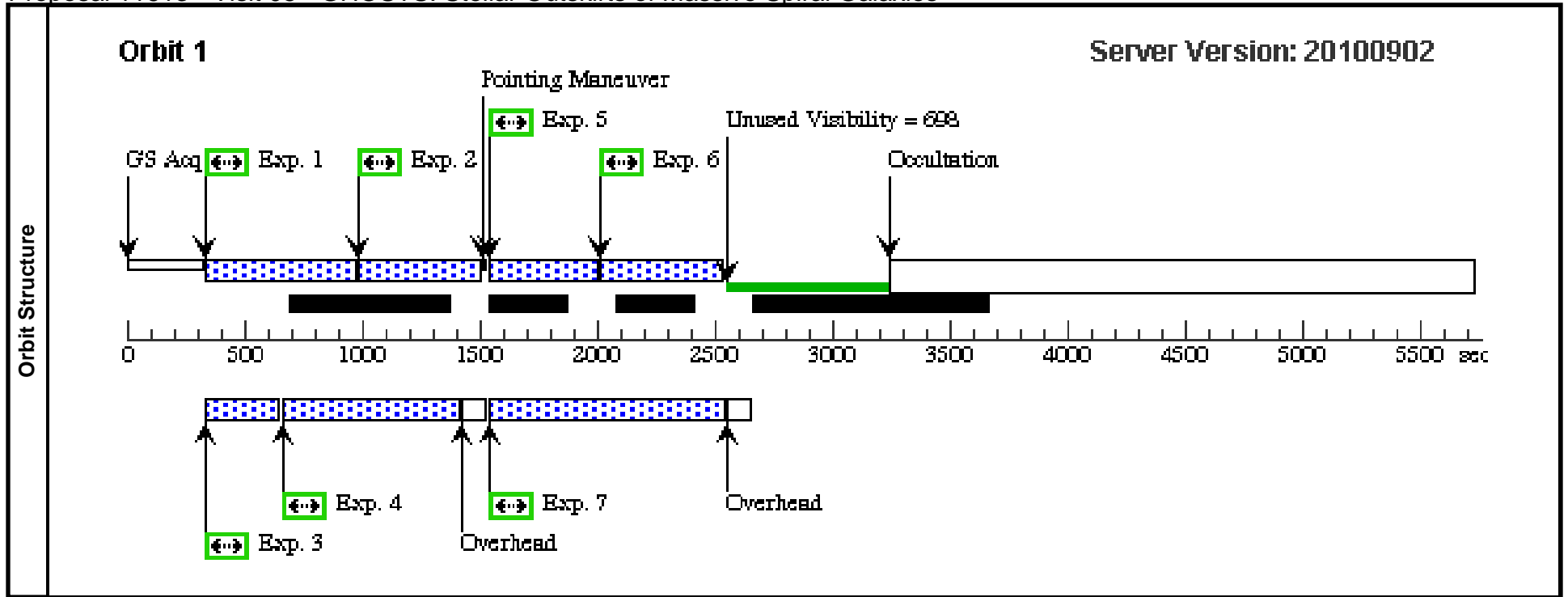
Fixed Targets	#		Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
		(13)		NGC0247-HALO4		RA: 00 48 2.5928 (12.0108033d) Dec: -20 42 55.28 (-20.71536d) Equinox: J2000			V=9.9		Reference Frame: NED	
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit		
	1		(13) NGC0247-HALO4	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 04	460 Secs [==>]	[1]		
	2		(13) NGC0247-HALO4	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 04	340 Secs [==>]	[1]		
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 04	200 Secs [==>]	[1]		
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 04	725 Secs [==>]	[1]		
	5		(13) NGC0247-HALO4	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 04	340 Secs [==>]	[1]		
	6		(13) NGC0247-HALO4	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 04	340 Secs [==>]	[1]		
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 04	975 Secs [==>]	[1]		



Proposal 11613 - Visit 05 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:20 GMT 2011

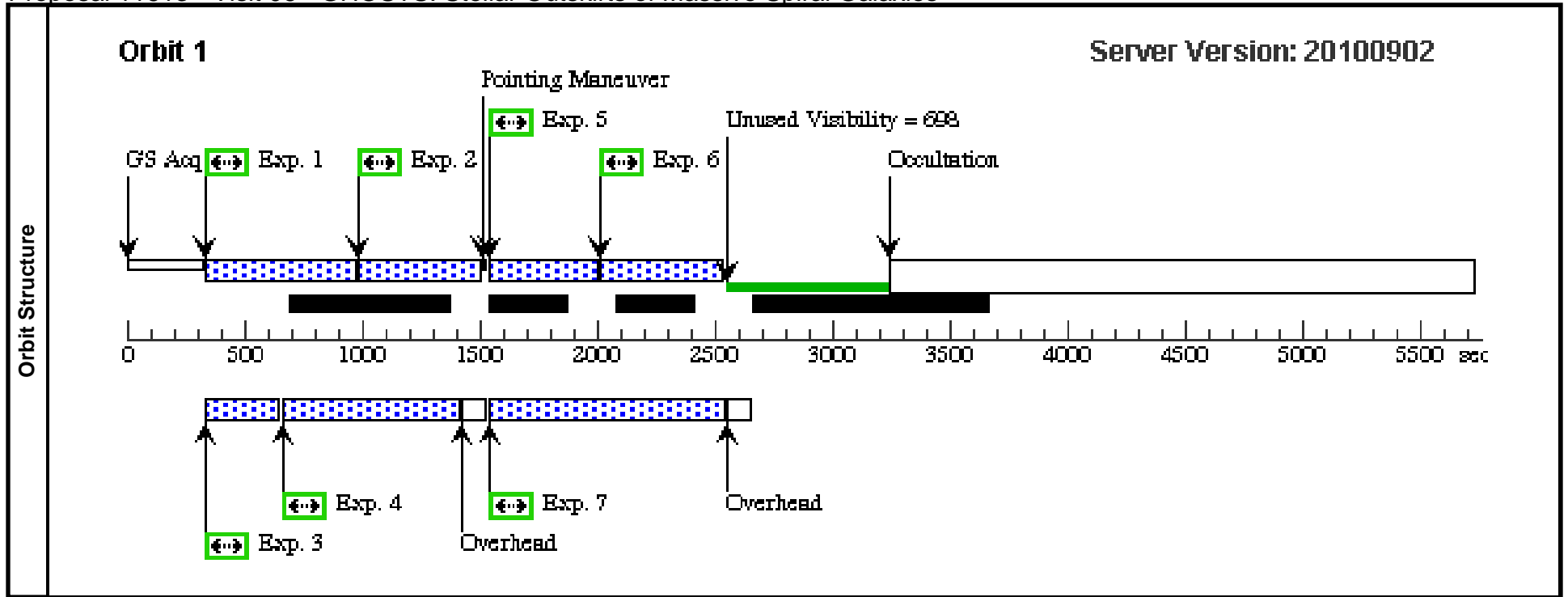
Fixed Targets	Fixed Targets					Exposures									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]
	<b>Proposal 11613, Visit 05, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: (none)														
	(14)	NGC0247-HALO5	RA: 00 47 25.2853 (11.8553554d) Dec: -21 01 15.83 (-21.02106d) Equinox: J2000		V=9.9	Reference Frame: NED									
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>														
	1	(14) NGC0247-HALO5	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 05	430 Secs [==>]	[1]						
	2	(14) NGC0247-HALO5	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 05	340 Secs [==>]	[1]						
	3	ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 05	165 Secs [==>]	[1]						
	4	ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 05	725 Secs [==>]	[1]						
	5	(14) NGC0247-HALO5	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 05	340 Secs [==>]	[1]						
	6	(14) NGC0247-HALO5	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 05	340 Secs [==>]	[1]						
	7	ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 05	975 Secs [==>]	[1]						



Proposal 11613 - Visit 06 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:20 GMT 2011

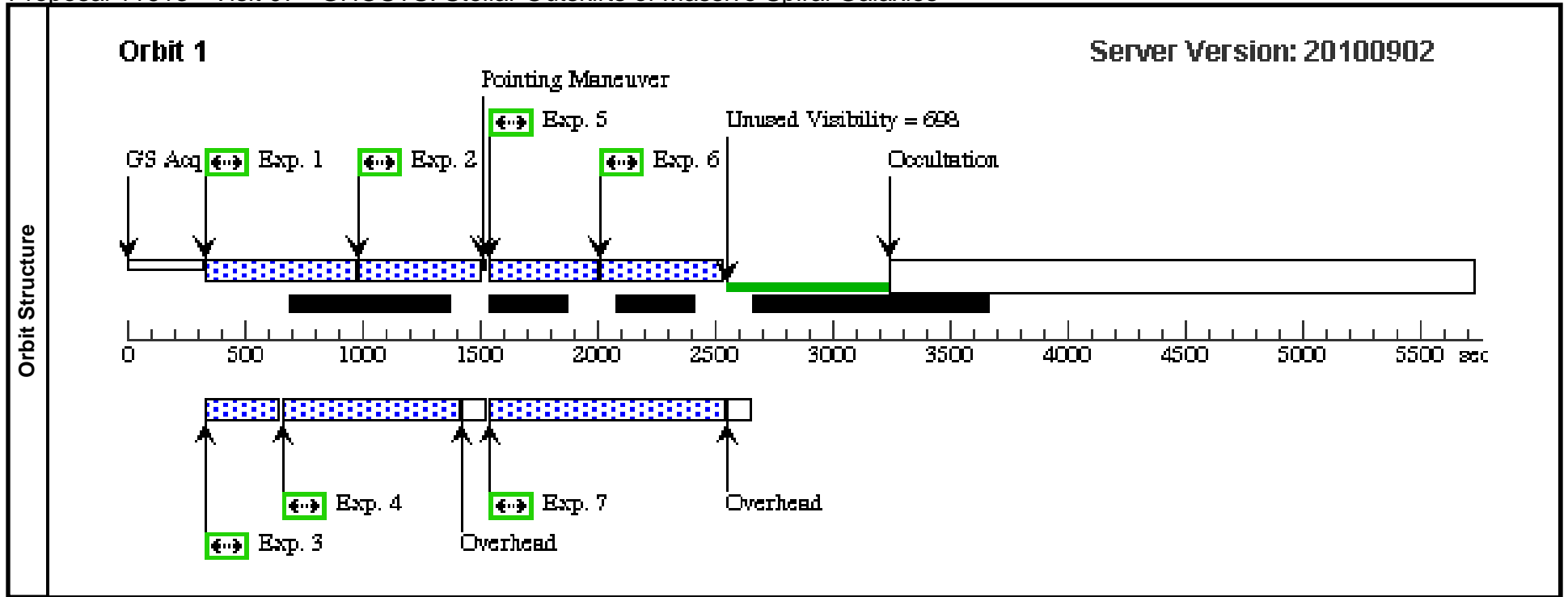
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(15)	NGC0247-HALO6	RA: 00 47 33.1624 (11.8881767d) Dec: -21 08 15.29 (-21.13758d) Equinox: J2000		V=9.9	Reference Frame: NED				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(15) NGC0247-HAL O6	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 06	430 Secs [==>]	[1]
	2		(15) NGC0247-HAL O6	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 06	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 06	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 06	725 Secs [==>]	[1]
	5		(15) NGC0247-HAL O6	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 06	340 Secs [==>]	[1]
	6		(15) NGC0247-HAL O6	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 06	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 06	975 Secs [==>]	[1]



Proposal 11613 - Visit 07 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:20 GMT 2011

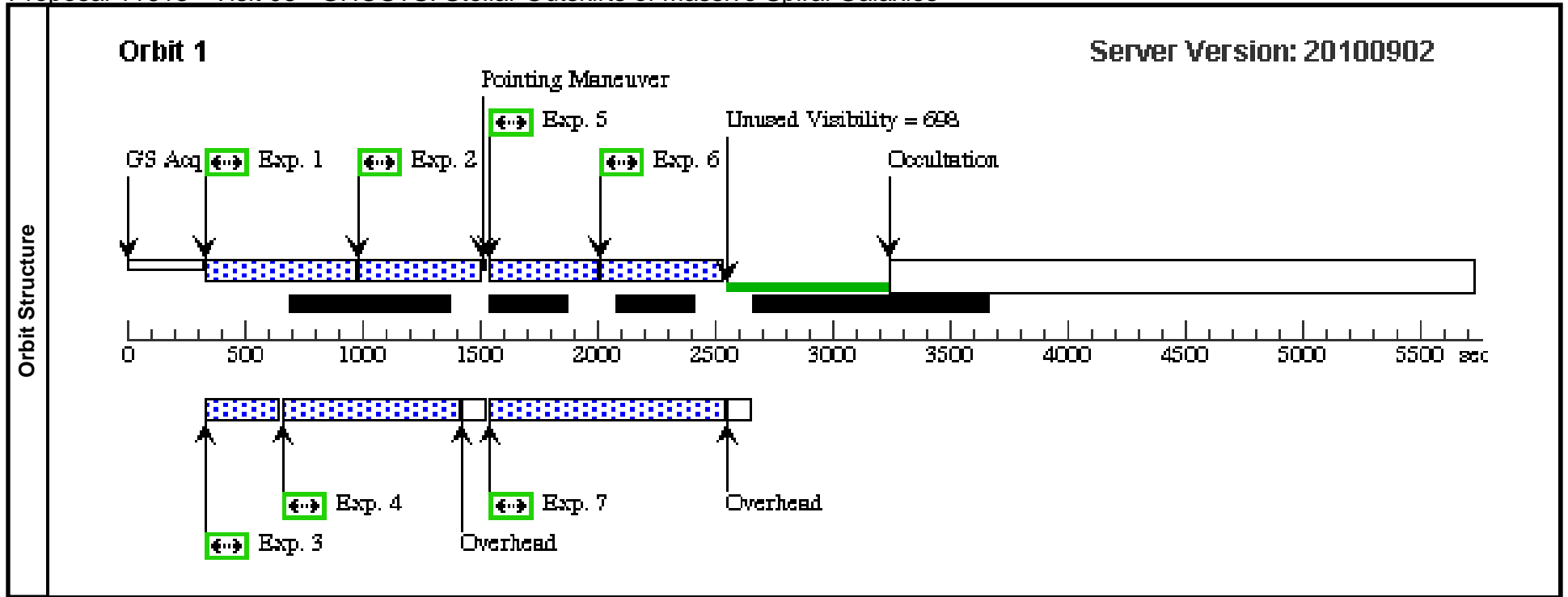
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(16)	NGC0247-HALO7	RA: 00 47 48.0889 (11.9503704d) Dec: -20 43 45.40 (-20.72928d) Equinox: J2000		V=9.9	Reference Frame: NED				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(16) NGC0247-HALO7	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 07	430 Secs [==>]	[1]
	2		(16) NGC0247-HALO7	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 07	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 07	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 07	725 Secs [==>]	[1]
	5		(16) NGC0247-HALO7	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 07	340 Secs [==>]	[1]
	6		(16) NGC0247-HALO7	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 07	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 07	975 Secs [==>]	[1]



Proposal 11613 - Visit 08 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:20 GMT 2011

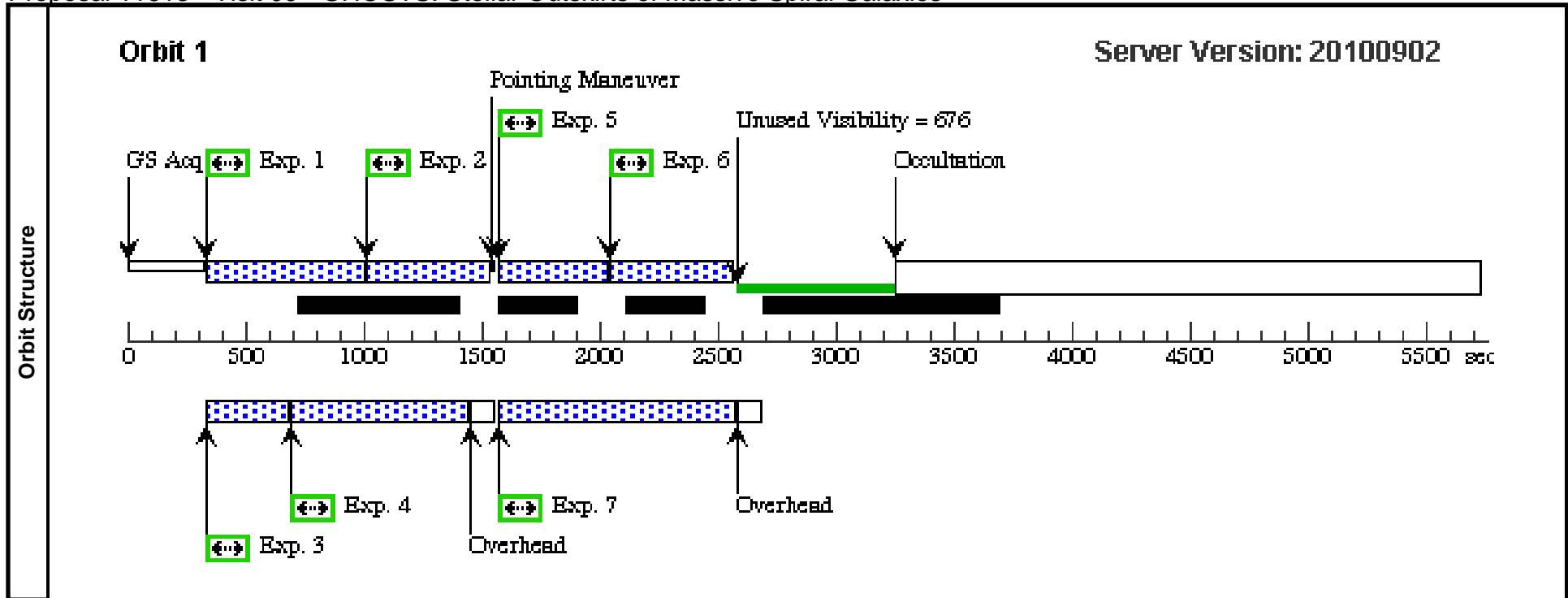
Fixed Targets	#		Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
		(17)		NGC0247-HALO8	RA: 00 48 17.1115 (12.0712979d) Dec: -20 42 13.74 (-20.70382d) Equinox: J2000				V=9.9		Reference Frame: NED	
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit		
	1		(17) NGC0247-HALO8	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 08	430 Secs [==>]	[1]		
	2		(17) NGC0247-HALO8	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 08	340 Secs [==>]	[1]		
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 08	165 Secs [==>]	[1]		
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 08	725 Secs [==>]	[1]		
	5		(17) NGC0247-HALO8	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 08	340 Secs [==>]	[1]		
	6		(17) NGC0247-HALO8	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 08	340 Secs [==>]	[1]		
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 08	975 Secs [==>]	[1]		



Proposal 11613 - Visit 09 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:21 GMT 2011

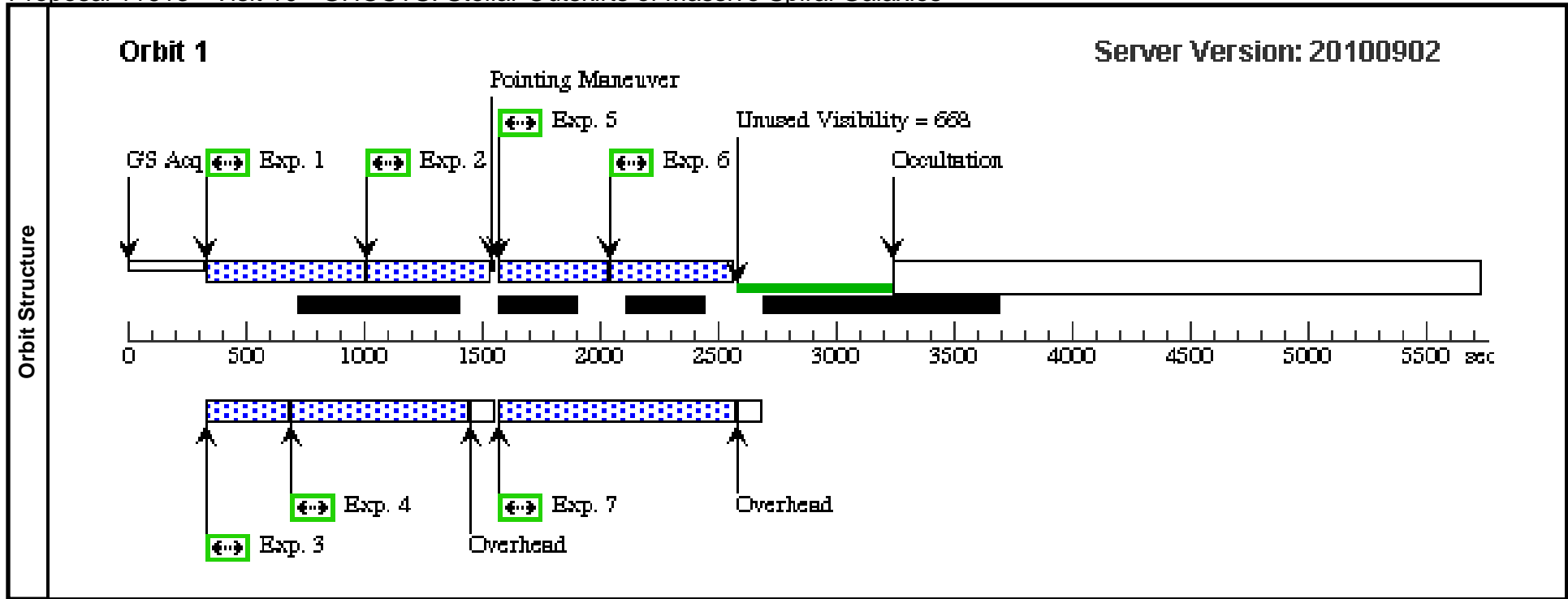
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(2)	NGC0253-HALO1	RA: 00 46 52.1376 (11.7172400d) Dec: -25 04 25.46 (-25.07374d) Equinox: J2000		V=8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(2) NGC0253-HAL O1	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 09	460 Secs [==>]	[1]
	2		(2) NGC0253-HAL O1	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 09	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 09	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 09	725 Secs [==>]	[1]
	5		(2) NGC0253-HAL O1	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 09	340 Secs [==>]	[1]
	6		(2) NGC0253-HAL O1	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 09	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 09	975 Secs [==>]	[1]



Proposal 11613 - Visit 10 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:21 GMT 2011

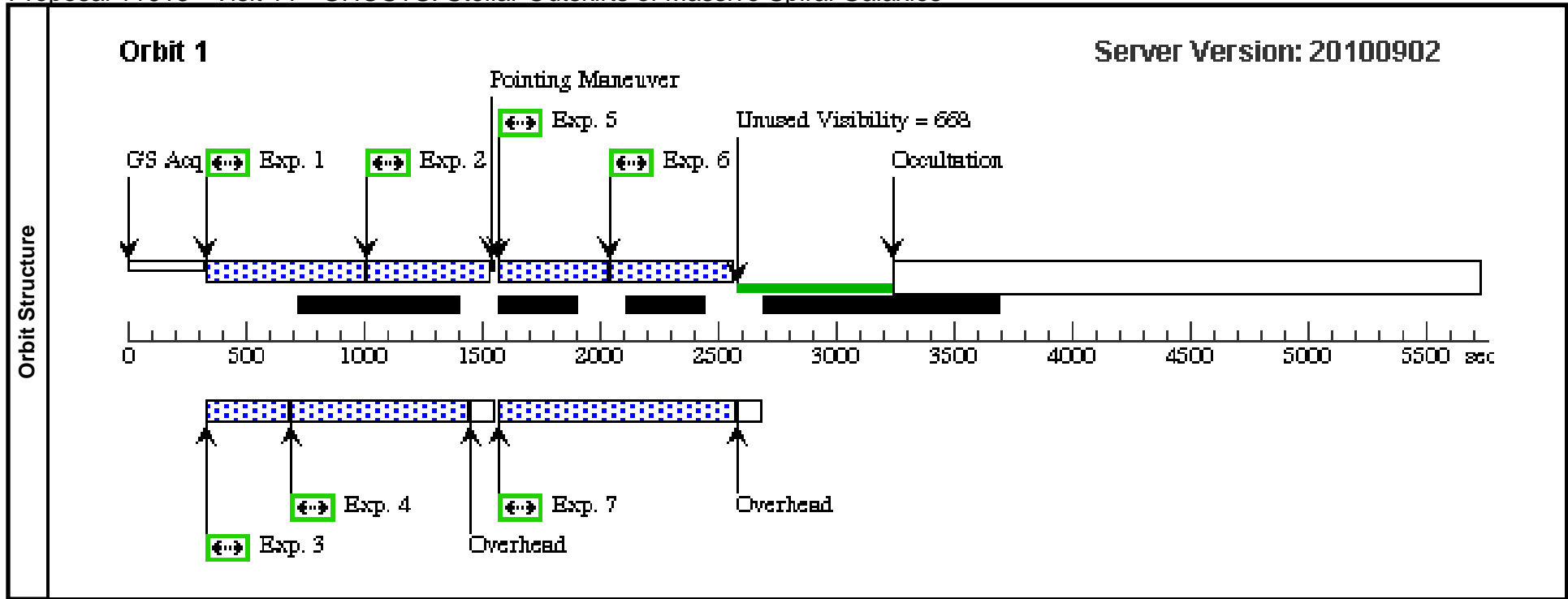
Visit	Proposal 11613, Visit 10, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(18)	NGC0253-HALO3	RA: 00 46 29.6909 (11.6237121d) Dec: -24 57 57.85 (-24.96607d) Equinox: J2000		V=8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(18) NGC0253-HAL O3	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 10	460 Secs [==>]	[1]
	2		(18) NGC0253-HAL O3	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 10	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 10	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 10	725 Secs [==>]	[1]
	5		(18) NGC0253-HAL O3	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 10	340 Secs [==>]	[1]
	6		(18) NGC0253-HAL O3	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 10	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 10	975 Secs [==>]	[1]



Proposal 11613 - Visit 11 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:21 GMT 2011

Visit	<b>Proposal 11613, Visit 11, completed</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(19)	NGC0253-HALO4	RA: 00 46 8.3241 (11.5346838d) Dec: -24 51 30.80 (-24.85856d) Equinox: J2000		V=8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(19) NGC0253-HALO4	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 11	460 Secs [==>]	[1]
	2		(19) NGC0253-HALO4	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 11	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 11	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 11	725 Secs [==>]	[1]
	5		(19) NGC0253-HALO4	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 11	340 Secs [==>]	[1]
	6		(19) NGC0253-HALO4	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 11	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 11	975 Secs [==>]	[1]



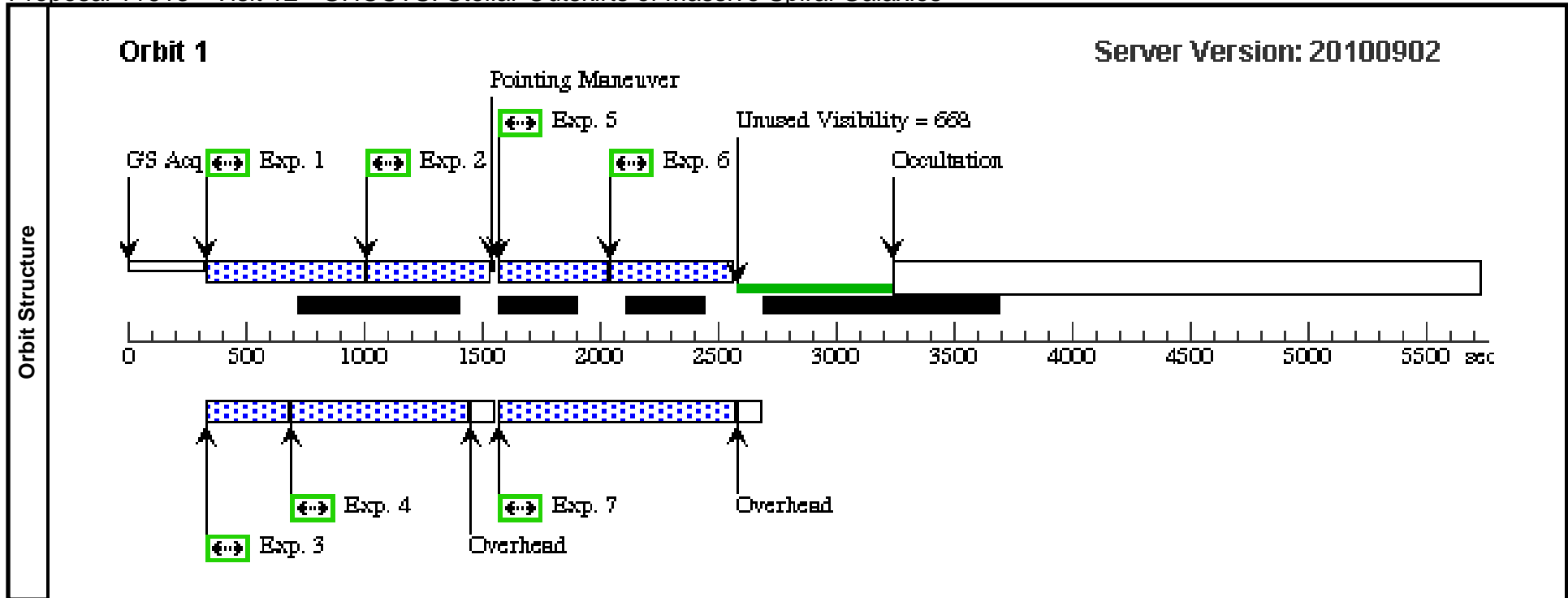
Proposal 11613 - Visit 12 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:22 GMT 2011

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(20)	NGC0253-HALO5	RA: 00 49 24.4745 (12.3519771d) Dec: -24 57 9.48 (-24.95263d) Equinox: J2000		V=8	Reference Frame: ICRS

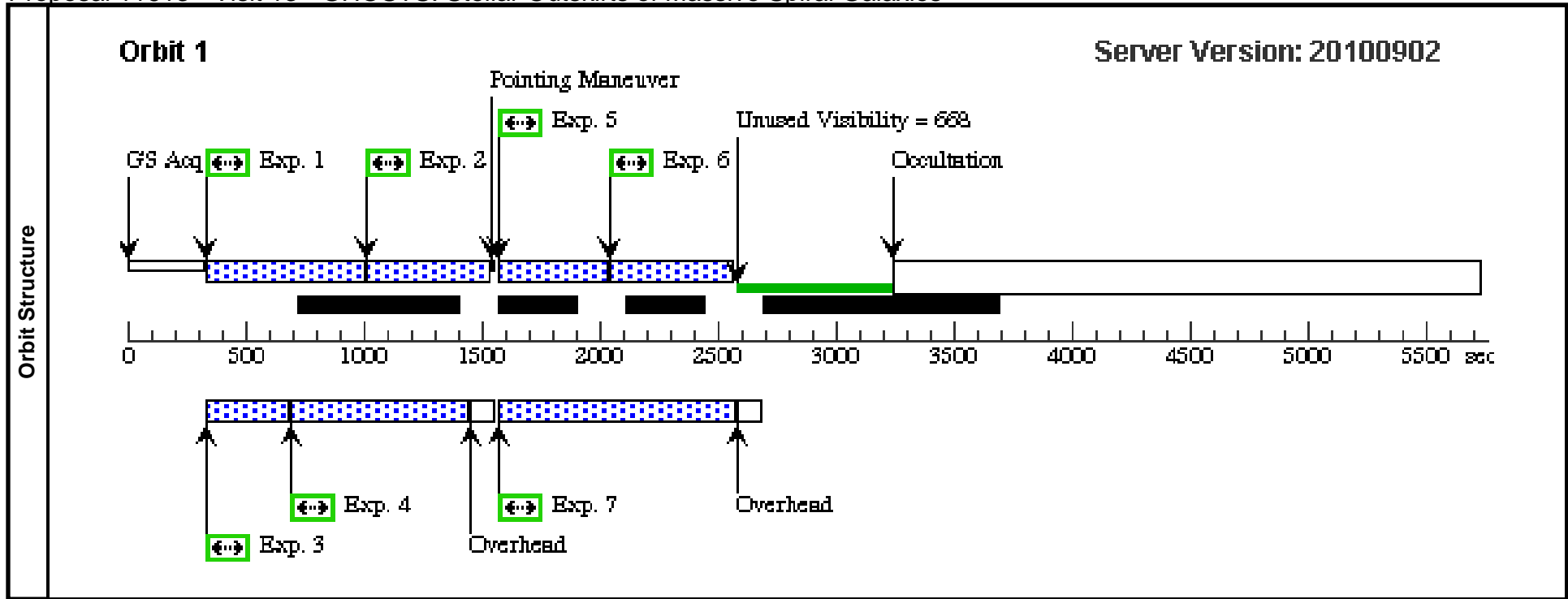
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(20) NGC0253-HAL O5	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 12	460 Secs [==>]	[1]
	2		(20) NGC0253-HAL O5	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 12	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 12	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 12	725 Secs [==>]	[1]
	5		(20) NGC0253-HAL O5	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 12	340 Secs [==>]	[1]
	6		(20) NGC0253-HAL O5	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 12	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 12	975 Secs [==>]	[1]



Proposal 11613 - Visit 13 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:22 GMT 2011

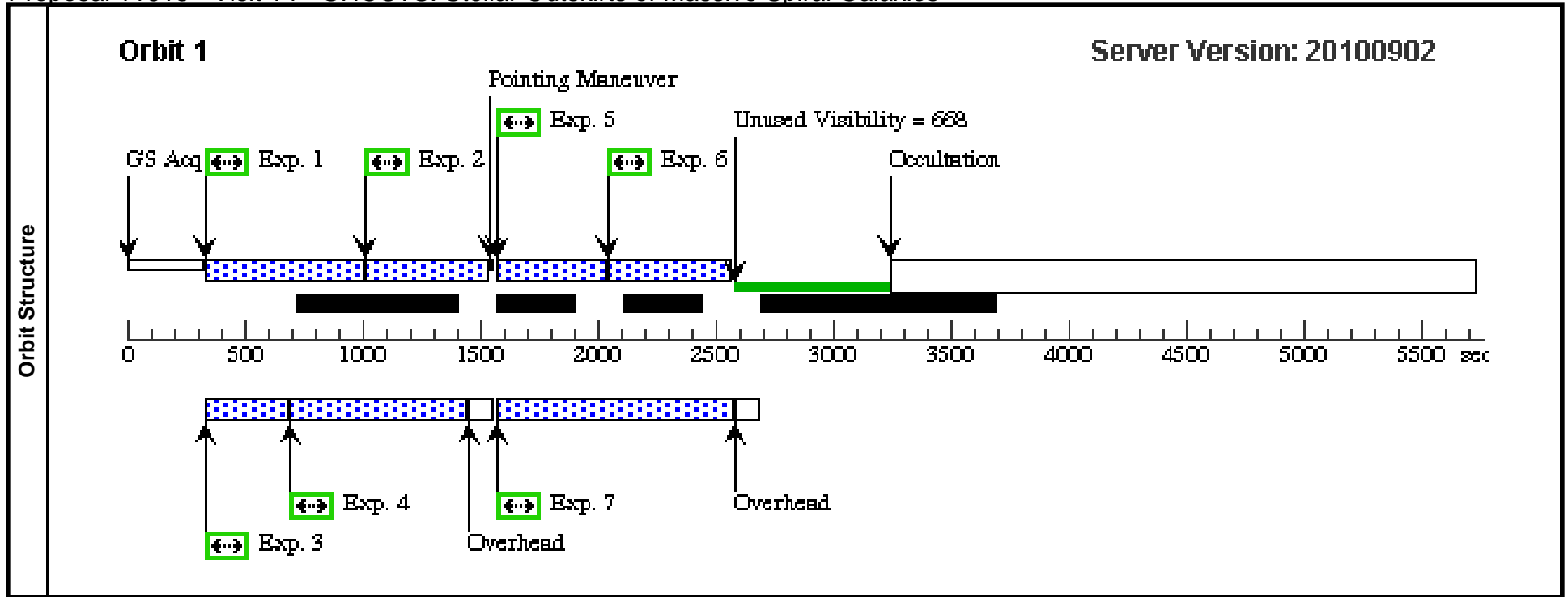
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(21)	NGC0253-HALO6	RA: 00 49 53.0858 (12.4711908d) Dec: -24 52 8.95 (-24.86915d) Equinox: J2000		V=8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(21) NGC0253-HAL O6	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 13	460 Secs [==>]	[1]
	2		(21) NGC0253-HAL O6	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 13	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 13	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 13	725 Secs [==>]	[1]
	5		(21) NGC0253-HAL O6	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 13	340 Secs [==>]	[1]
	6		(21) NGC0253-HAL O6	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 13	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 13	975 Secs [==>]	[1]



Proposal 11613 - Visit 14 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:22 GMT 2011

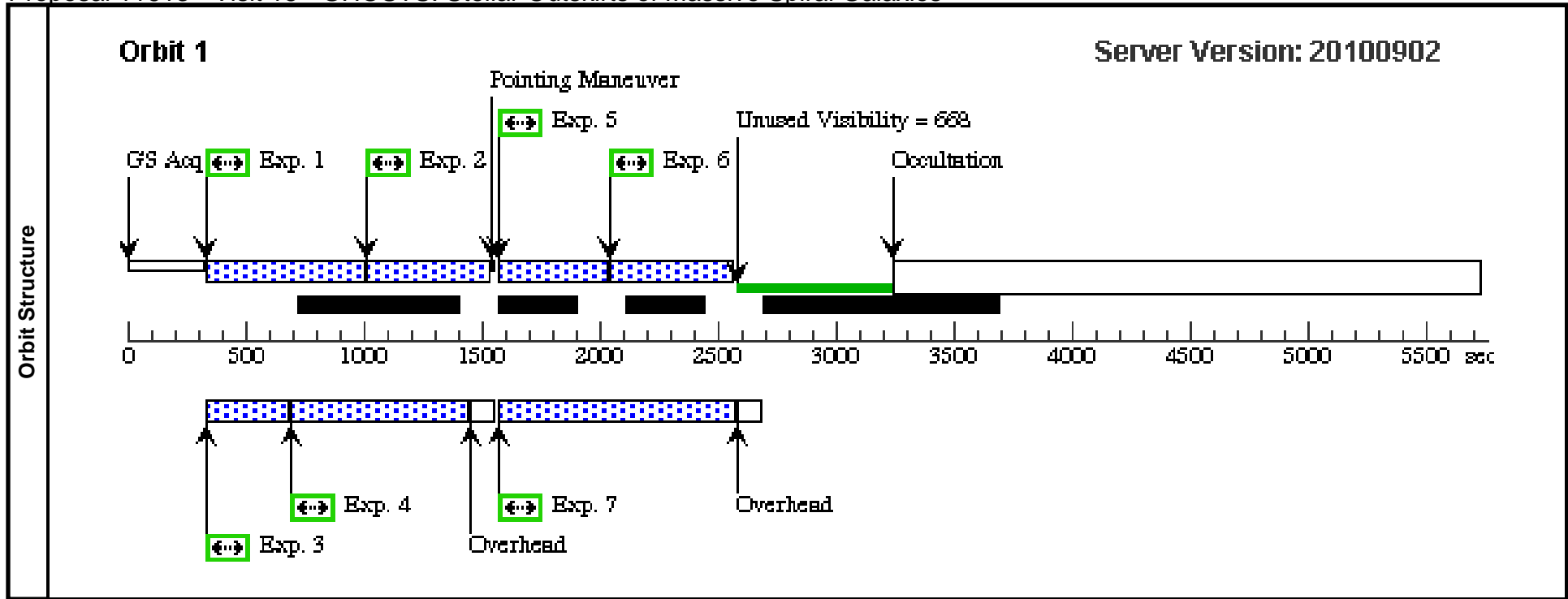
Visit	Proposal 11613, Visit 14, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(22)	NGC0253-HALO7	RA: 00 50 21.9965 (12.5916521d) Dec: -24 47 4.04 (-24.78446d) Equinox: J2000		V=8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(22) NGC0253-HALO7	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 14	460 Secs [==>]	[1]
	2		(22) NGC0253-HALO7	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 14	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 14	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 14	725 Secs [==>]	[1]
	5		(22) NGC0253-HALO7	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 14	340 Secs [==>]	[1]
	6		(22) NGC0253-HALO7	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 14	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 14	975 Secs [==>]	[1]



Proposal 11613 - Visit 15 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:22 GMT 2011

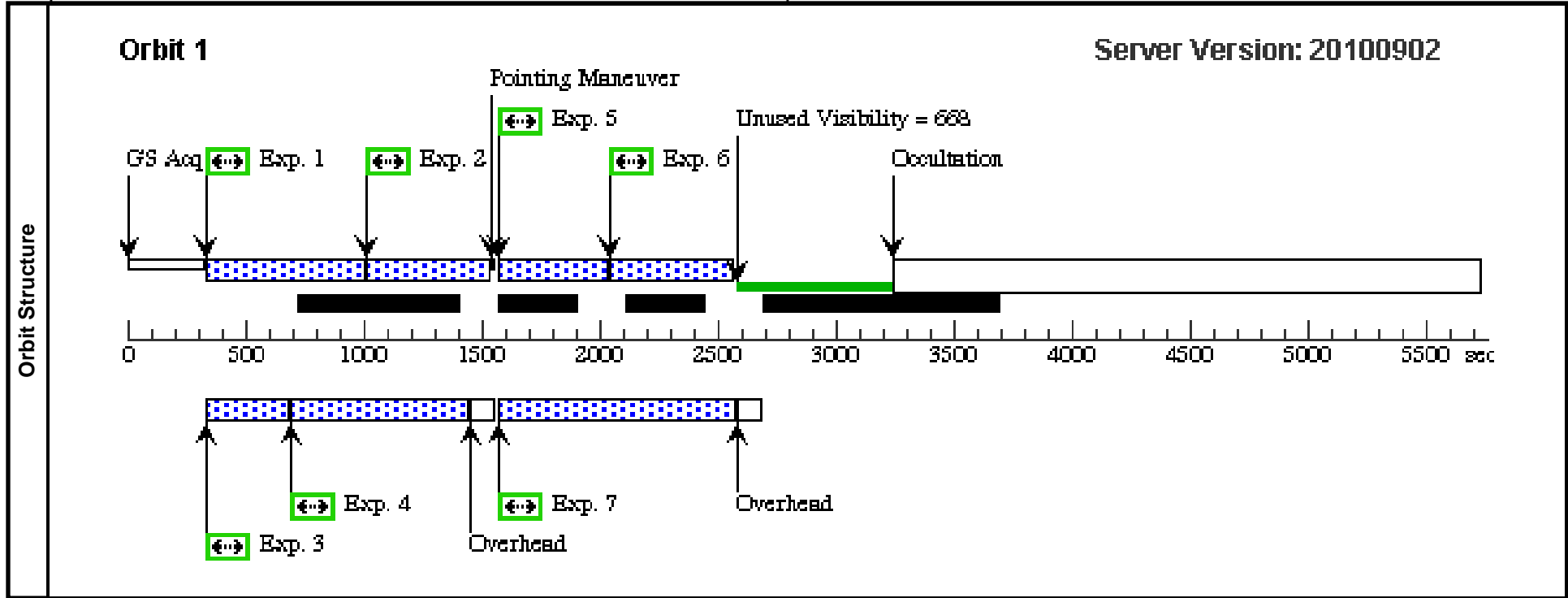
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(23)	NGC0253-HALO9	RA: 00 47 55.7063 (11.9821096d) Dec: -24 58 57.08 (-24.98252d) Equinox: J2000		V=8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(23) NGC0253-HAL O9	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 15	460 Secs [==>]	[1]
	2		(23) NGC0253-HAL O9	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 15	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 15	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 15	725 Secs [==>]	[1]
	5		(23) NGC0253-HAL O9	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 15	340 Secs [==>]	[1]
	6		(23) NGC0253-HAL O9	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 15	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 15	975 Secs [==>]	[1]



Proposal 11613 - Visit 16 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:23 GMT 2011

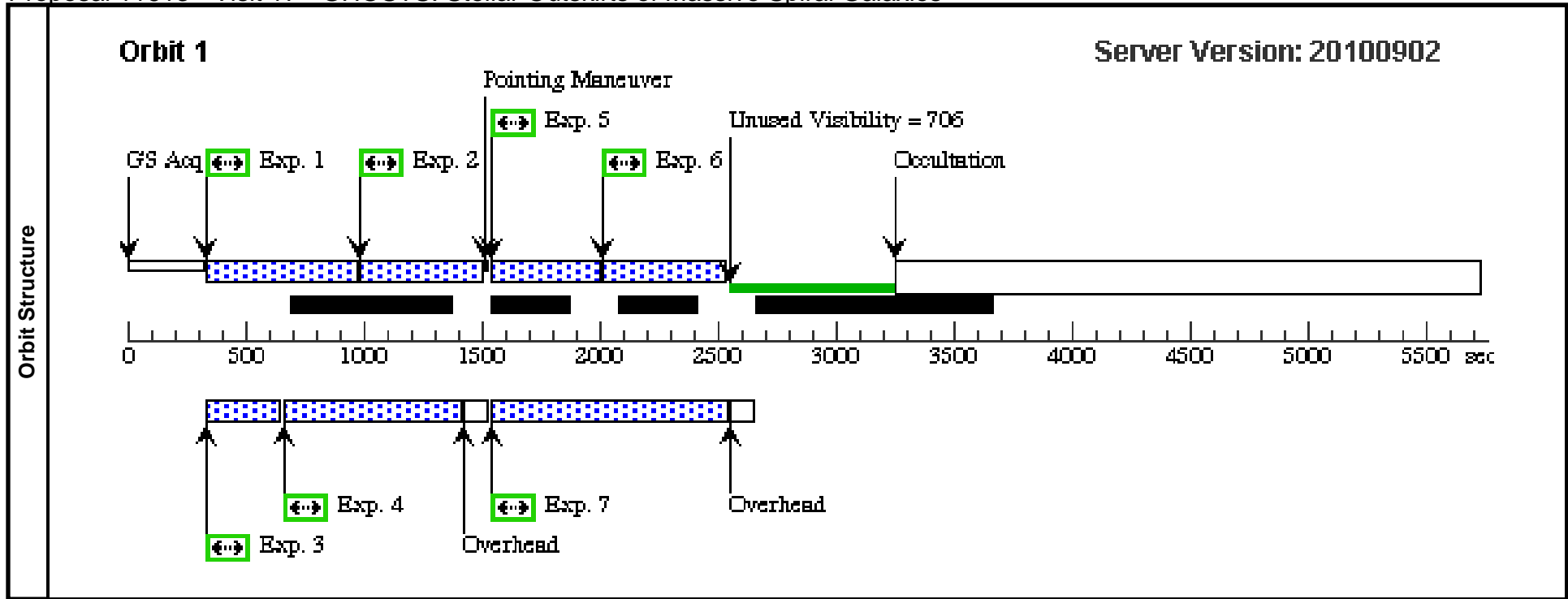
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(24)	NGC0253-HALO10	RA: 00 48 0.9485 (12.0039521d) Dec: -24 50 38.07 (-24.84391d) Equinox: J2000		V=8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(24) NGC0253-HAL O10	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 16	460 Secs [==>]	[1]
	2		(24) NGC0253-HAL O10	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 16	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 16	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 16	725 Secs [==>]	[1]
	5		(24) NGC0253-HAL O10	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 16	340 Secs [==>]	[1]
	6		(24) NGC0253-HAL O10	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 16	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 16	975 Secs [==>]	[1]



Proposal 11613 - Visit 17 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:23 GMT 2011

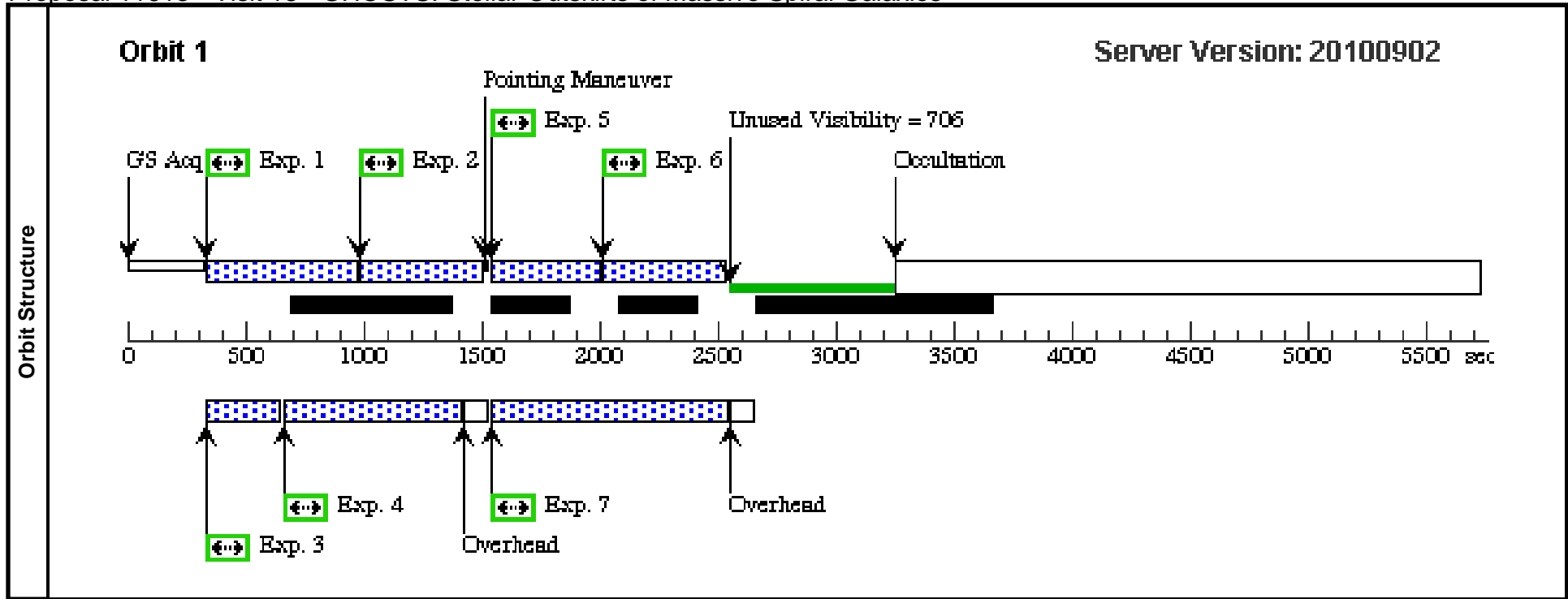
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(25)	NGC0253-HALO13	RA: 00 47 3.6755 (11.7653146d) Dec: -25 07 39.62 (-25.12767d) Equinox: J2000		V=8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(25) NGC0253-HAL O13	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 17	430 Secs [==>]	[1]
	2		(25) NGC0253-HAL O13	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 17	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 17	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 17	725 Secs [==>]	[1]
	5		(25) NGC0253-HAL O13	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 17	340 Secs [==>]	[1]
	6		(25) NGC0253-HAL O13	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 17	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 17	975 Secs [==>]	[1]



Proposal 11613 - Visit 18 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:23 GMT 2011

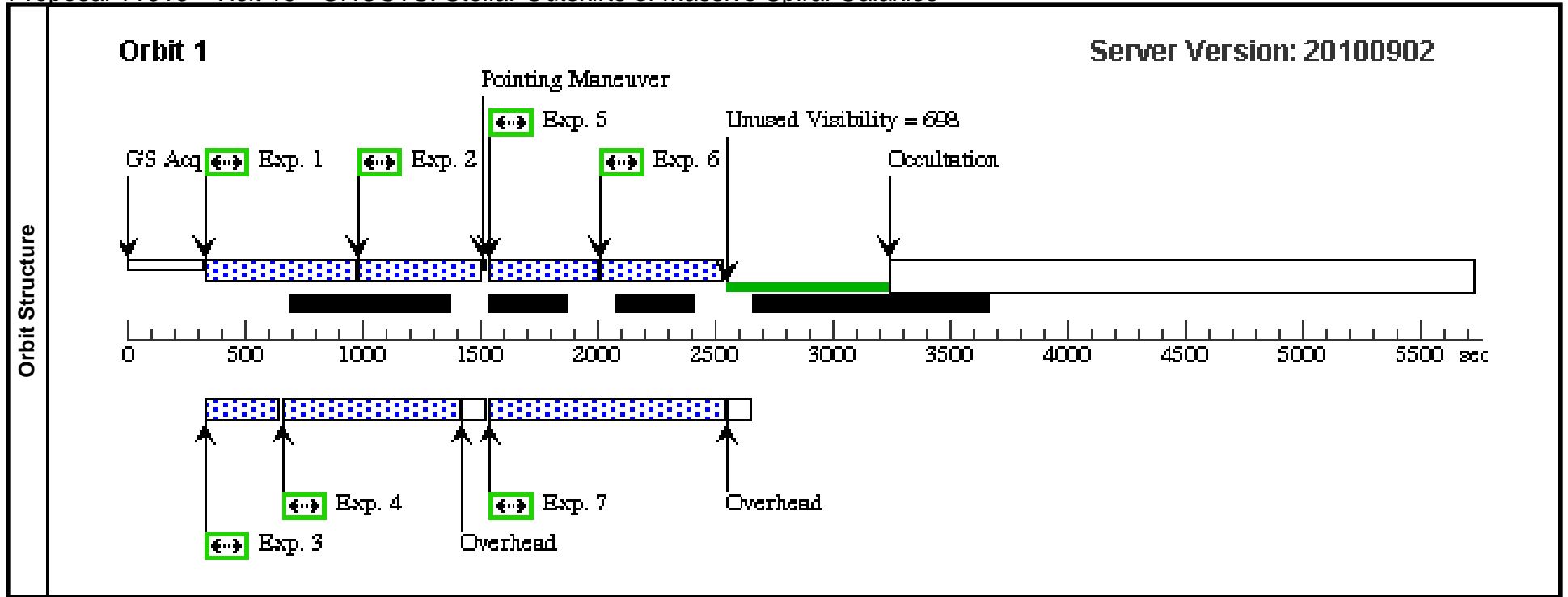
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(26)	NGC0253-HALO14	RA: 00 46 41.4239 (11.6725996d) Dec: -25 01 10.69 (-25.01964d) Equinox: J2000		V=8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(26) NGC0253-HAL O14	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 18	430 Secs [==>]	[1]
	2		(26) NGC0253-HAL O14	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 18	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 18	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 18	725 Secs [==>]	[1]
	5		(26) NGC0253-HAL O14	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 18	340 Secs [==>]	[1]
	6		(26) NGC0253-HAL O14	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 18	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 18	975 Secs [==>]	[1]



Proposal 11613 - Visit 19 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:23 GMT 2011

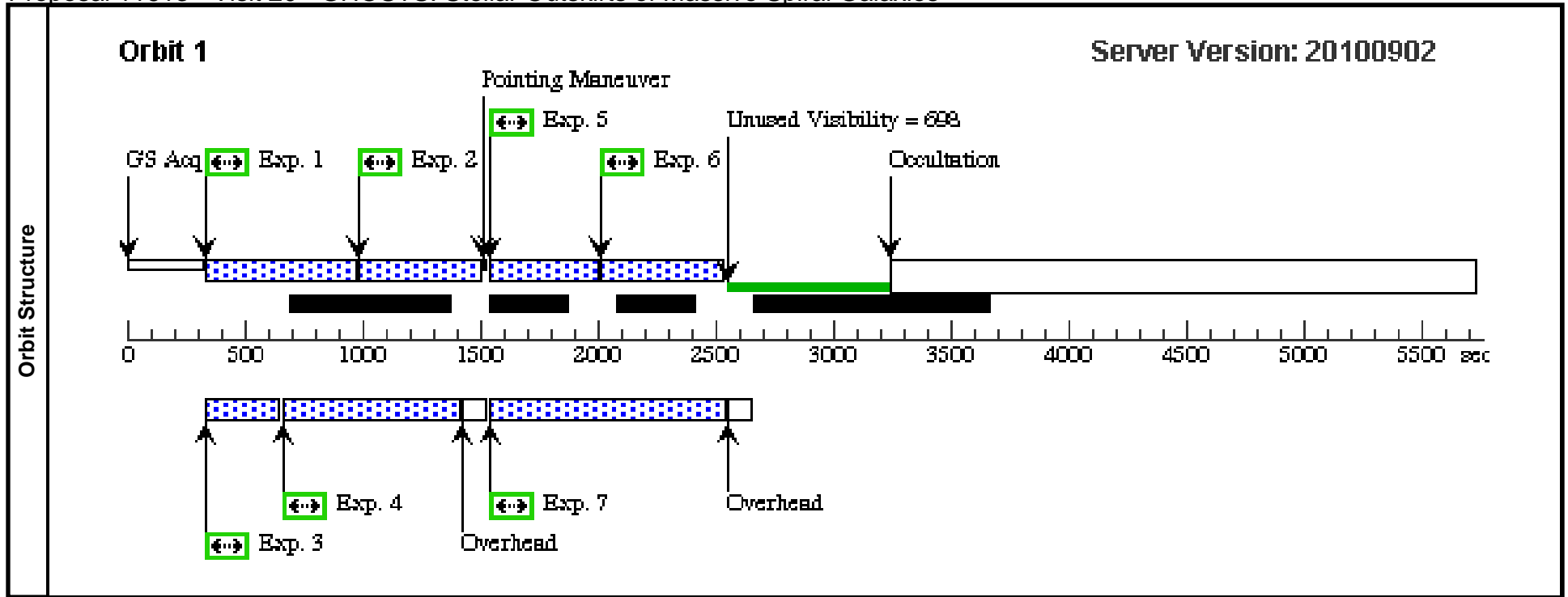
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(27)	NGC0253-HALO15	RA: 00 46 19.6861 (11.5820254d) Dec: -24 54 41.87 (-24.91163d) Equinox: J2000		V=8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(27) NGC0253-HAL O15	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 19	430 Secs [==>]	[1]
	2		(27) NGC0253-HAL O15	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 19	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 19	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 19	725 Secs [==>]	[1]
	5		(27) NGC0253-HAL O15	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 19	340 Secs [==>]	[1]
	6		(27) NGC0253-HAL O15	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 19	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 19	975 Secs [==>]	[1]



Proposal 11613 - Visit 20 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:24 GMT 2011

Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(28)	NGC0253-HALO16	RA: 00 49 38.8543 (12.4118929d) Dec: -24 54 37.36 (-24.91038d) Equinox: J2000		V=8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(28) NGC0253-HAL O16	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 20	430 Secs [==>]	[1]
	2		(28) NGC0253-HAL O16	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 20	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 20	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 20	725 Secs [==>]	[1]
	5		(28) NGC0253-HAL O16	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 20	340 Secs [==>]	[1]
	6		(28) NGC0253-HAL O16	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 20	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 20	975 Secs [==>]	[1]



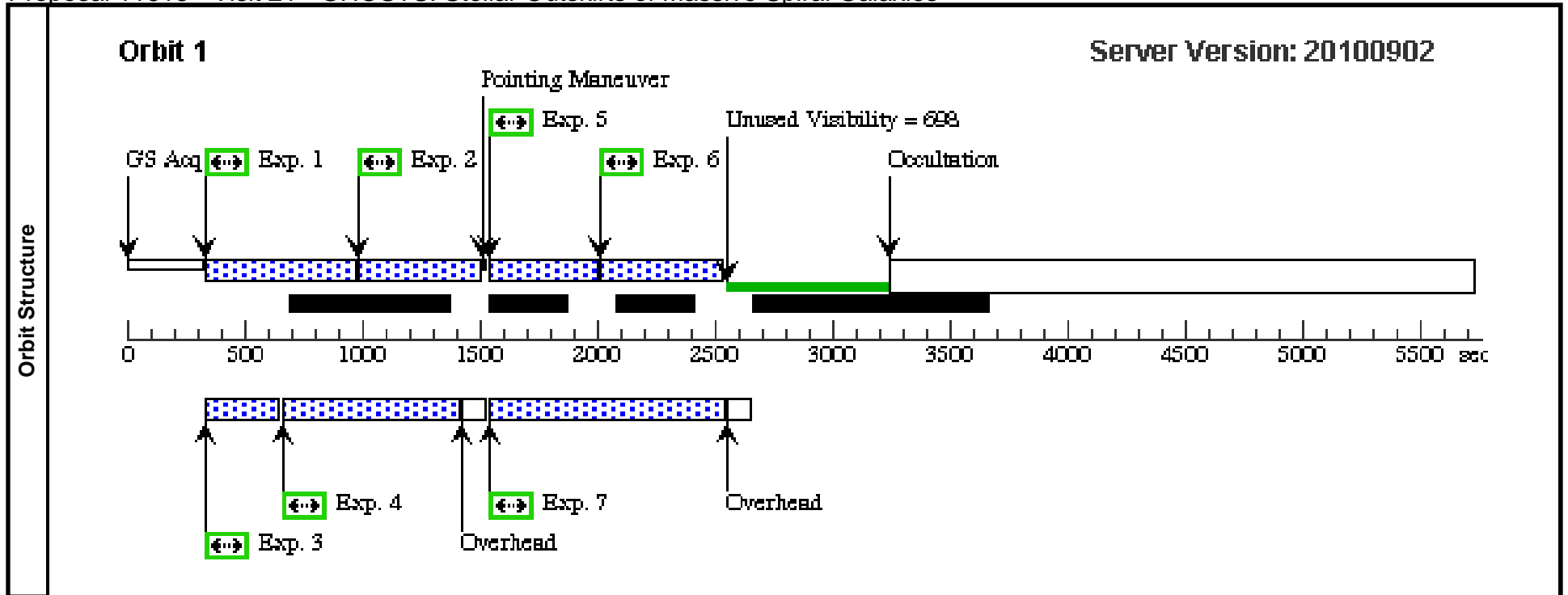
Proposal 11613 - Visit 21 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:24 GMT 2011

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(29)	NGC0253-HALO19	RA: 00 50 7.5044 (12.5312683d) Dec: -24 49 42.61 (-24.82850d) Equinox: J2000		V=8	Reference Frame: ICRS

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(29) NGC0253-HAL O19	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 21	430 Secs [==>]	[1]
	2		(29) NGC0253-HAL O19	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 21	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 21	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 21	725 Secs [==>]	[1]
	5		(29) NGC0253-HAL O19	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 21	340 Secs [==>]	[1]
	6		(29) NGC0253-HAL O19	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 21	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 21	975 Secs [==>]	[1]



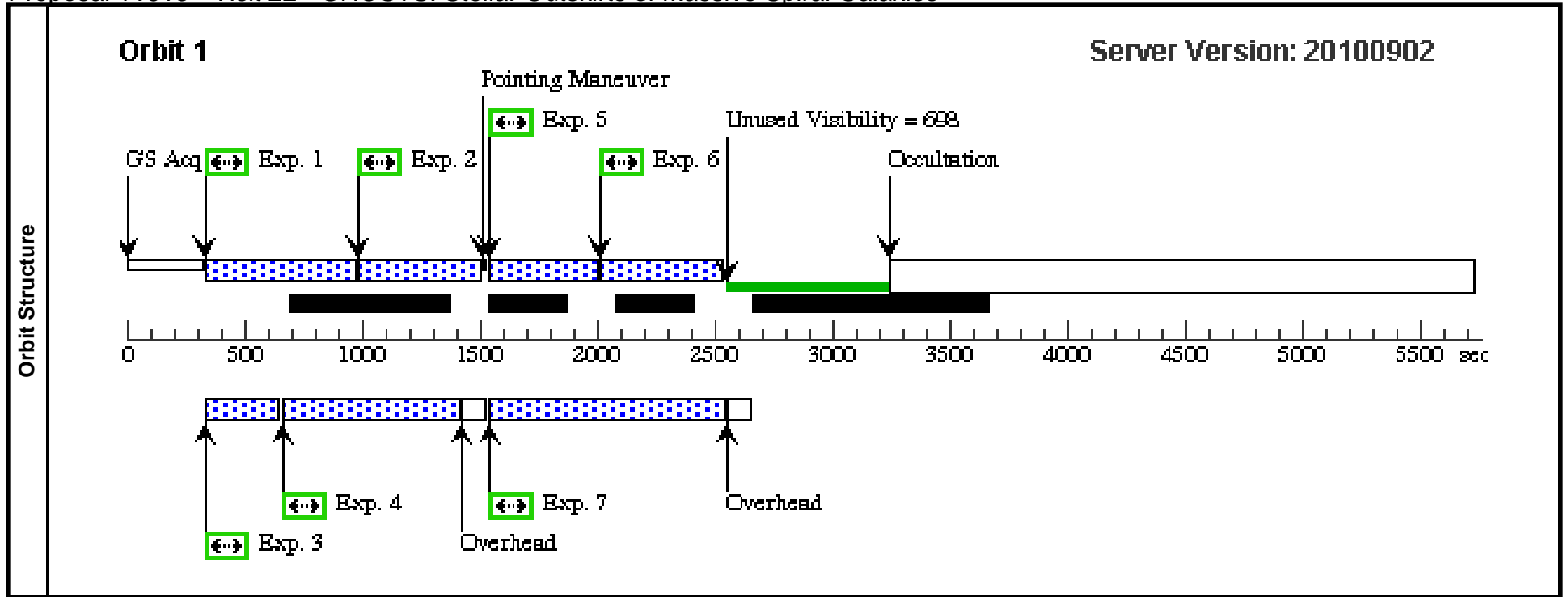
Proposal 11613 - Visit 22 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:24 GMT 2011

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(30)	NGC0253-HALO20	RA: 00 50 36.4624 (12.6519267d) Dec: -24 44 36.35 (-24.74343d) Equinox: J2000		V=8	Reference Frame: ICRS

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(30) NGC0253-HAL O20	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 22	430 Secs [==>]	[1]
	2		(30) NGC0253-HAL O20	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 22	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 22	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 22	725 Secs [==>]	[1]
	5		(30) NGC0253-HAL O20	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 22	340 Secs [==>]	[1]
	6		(30) NGC0253-HAL O20	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 22	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 22	975 Secs [==>]	[1]



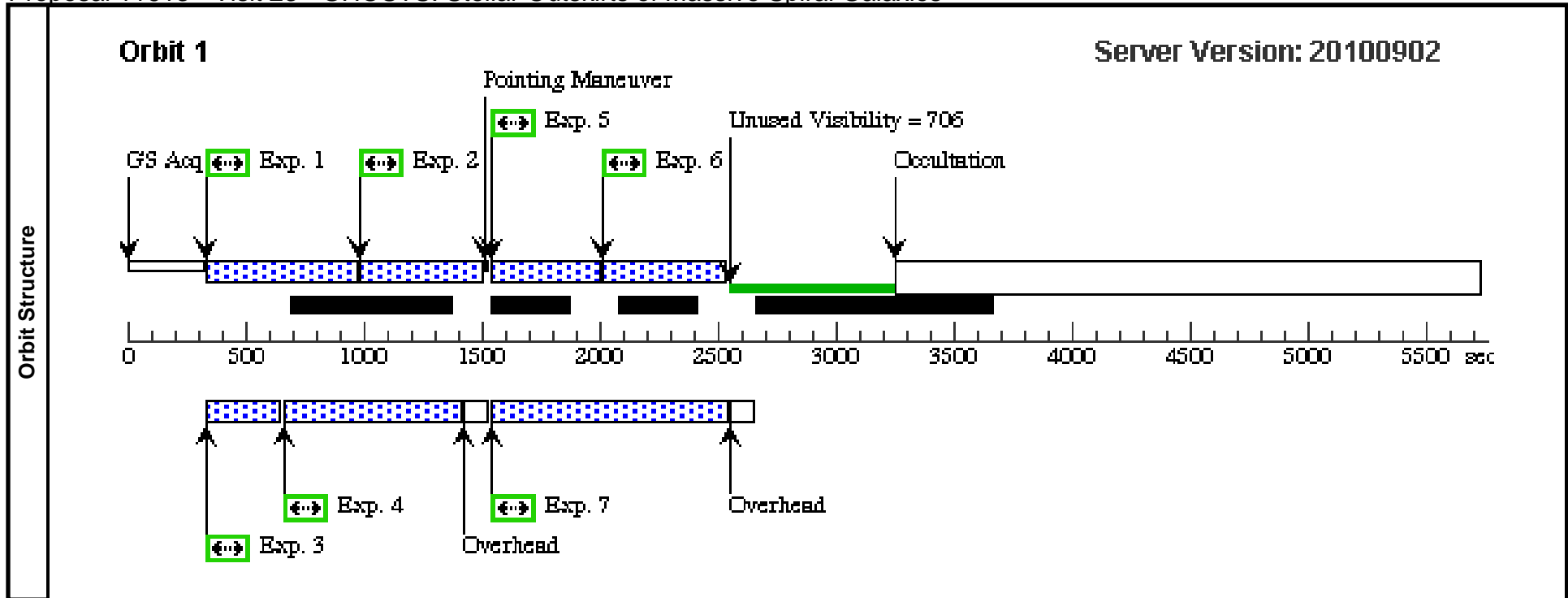
Proposal 11613 - Visit 23 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:24 GMT 2011

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(31)	NGC0253-HALO21	RA: 00 47 52.3942 (11.9683092d) Dec: -25 03 4.99 (-25.05139d) Equinox: J2000		V=8	Reference Frame: ICRS

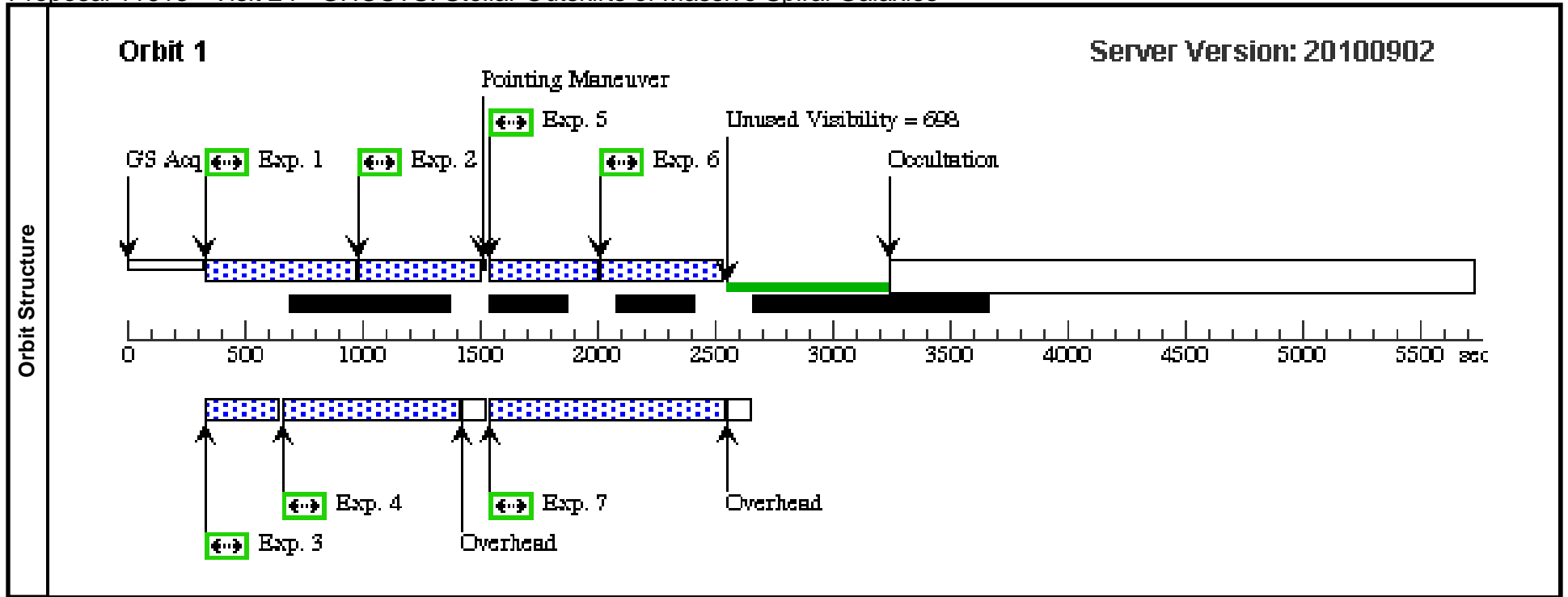
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(31) NGC0253-HAL O21	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 23	430 Secs [==>]	[1]
	2		(31) NGC0253-HAL O21	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 23	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 23	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 23	725 Secs [==>]	[1]
	5		(31) NGC0253-HAL O21	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 23	340 Secs [==>]	[1]
	6		(31) NGC0253-HAL O21	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 23	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 23	975 Secs [==>]	[1]



Proposal 11613 - Visit 24 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:25 GMT 2011

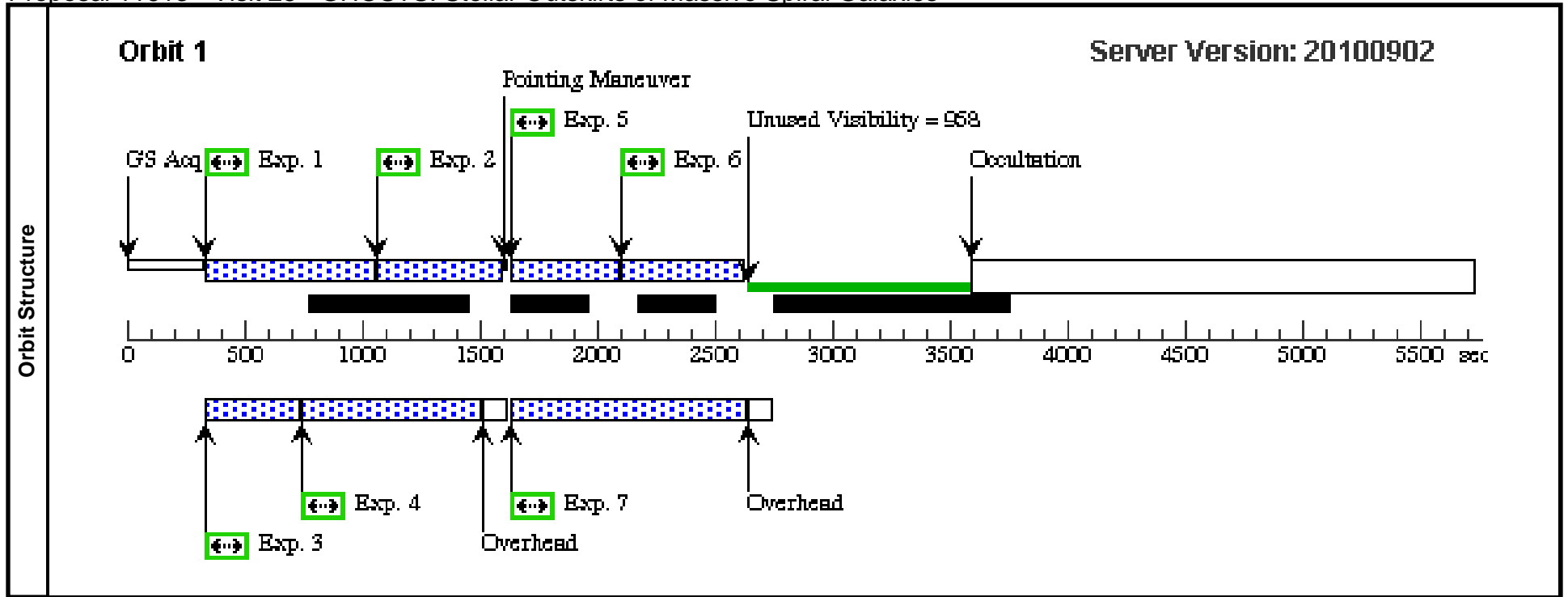
Fixed Targets	Fixed Targets					Exposures									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]
Visit	Proposal 11613, Visit 24, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: (none)														
	(32)	NGC0253-HALO22	RA: 00 47 57.7354 (11.9905642d) Dec: -24 54 47.65 (-24.91324d) Equinox: J2000		V=8	Reference Frame: ICRS									
Exposures	1	(32) NGC0253-HALO22	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 24	430 Secs [==>]	[1]						
	2	(32) NGC0253-HALO22	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 24	340 Secs [==>]	[1]						
	3	ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 24	165 Secs [==>]	[1]						
	4	ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 24	725 Secs [==>]	[1]						
	5	(32) NGC0253-HALO22	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 24	340 Secs [==>]	[1]						
	6	(32) NGC0253-HALO22	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 24	340 Secs [==>]	[1]						
	7	ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 24	975 Secs [==>]	[1]						



Proposal 11613 - Visit 25 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:25 GMT 2011

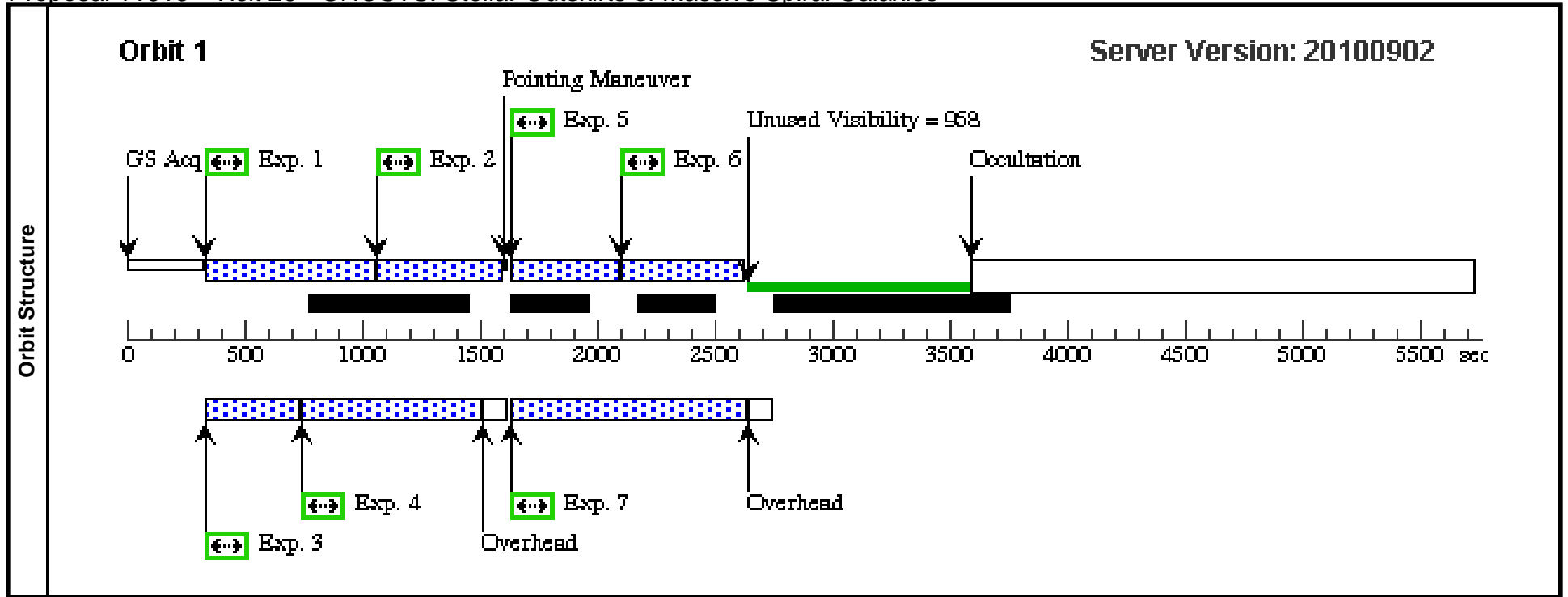
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(3)	NGC2403-HALO4	RA: 07 40 7.8398 (115.0326658d) Dec: +65 19 40.52 (65.32792d) Equinox: J2000		V=8.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(3) NGC2403-HAL O4	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 25	510 Secs [==>]	[1]
	2		(3) NGC2403-HAL O4	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 25	350 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 25	250 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 25	735 Secs [==>]	[1]
	5		(3) NGC2403-HAL O4	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 25	340 Secs [==>]	[1]
	6		(3) NGC2403-HAL O4	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 25	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 25	975 Secs [==>]	[1]



Proposal 11613 - Visit 26 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:25 GMT 2011

Visit	Proposal 11613, Visit 26, scheduled Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(33)	NGC2403-HALO5	RA: 07 41 13.5259 (115.3063579d) Dec: +65 14 21.40 (65.23928d) Equinox: J2000		V=8.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(33) NGC2403-HALO5	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 26	510 Secs [==>]	[1]
	2		(33) NGC2403-HALO5	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 26	350 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 26	250 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 26	735 Secs [==>]	[1]
	5		(33) NGC2403-HALO5	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 26	340 Secs [==>]	[1]
	6		(33) NGC2403-HALO5	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 26	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 26	975 Secs [==>]	[1]



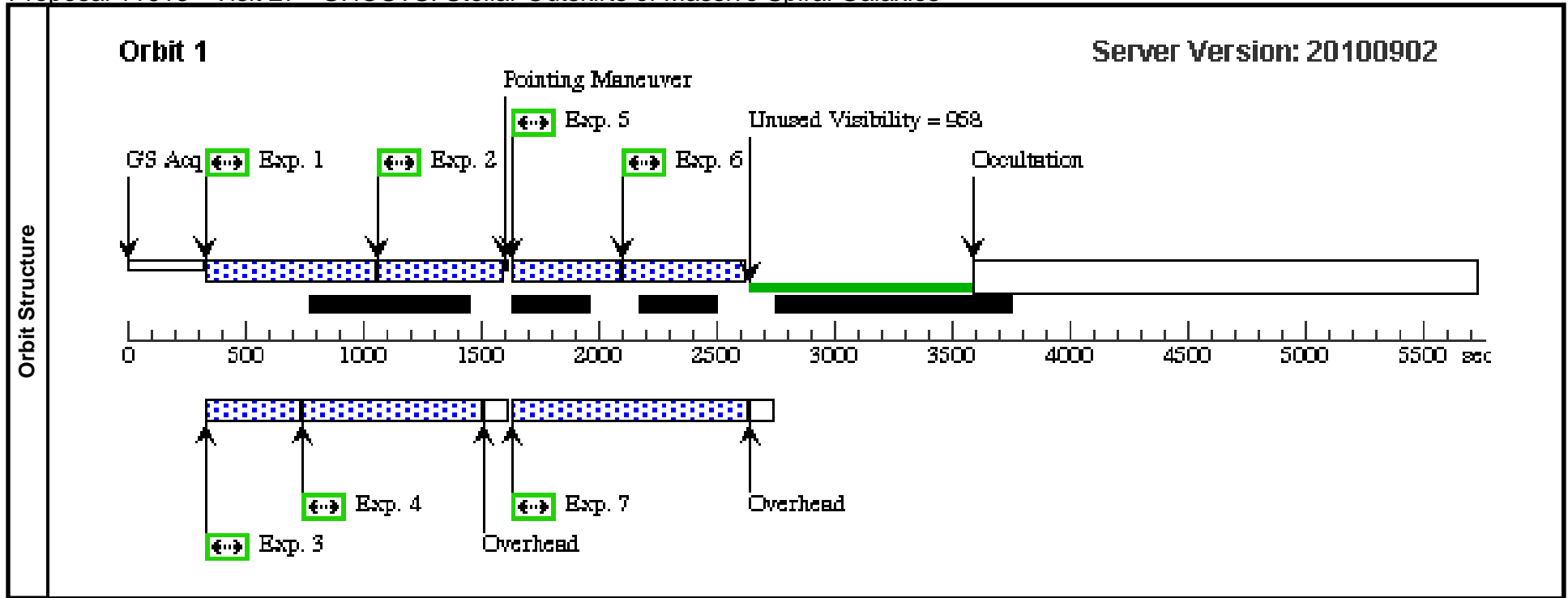
Proposal 11613 - Visit 27 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:25 GMT 2011

Fixed Targets	#		Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
		(34)		NGC2403-HALO8		RA: 07 38 44.0784 (114.6836600d) Dec: +65 49 18.35 (65.82176d) Equinox: J2000			V=8.5		Reference Frame: ICRS	

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(34) NGC2403-HALO8	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 27	510 Secs [==>]	[1]
	2		(34) NGC2403-HALO8	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 27	350 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 27	250 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 27	735 Secs [==>]	[1]
	5		(34) NGC2403-HALO8	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 27	340 Secs [==>]	[1]
	6		(34) NGC2403-HALO8	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 27	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 27	975 Secs [==>]	[1]



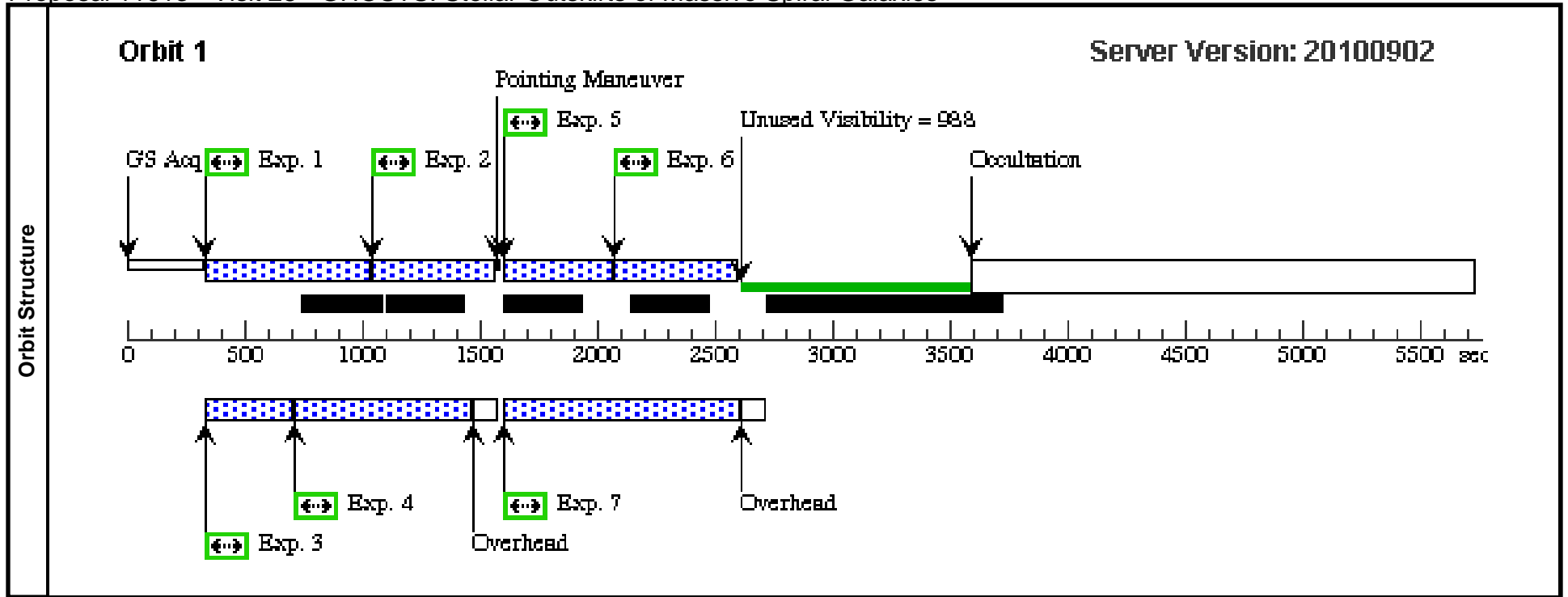
Proposal 11613 - Visit 28 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:26 GMT 2011

Fixed Targets	#		Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
		(35)		NGC2403-HALO9		RA: 07 39 34.5185 (114.8938271d) Dec: +65 22 32.64 (65.37573d) Equinox: J2000			V=8.5		Reference Frame: ICRS	

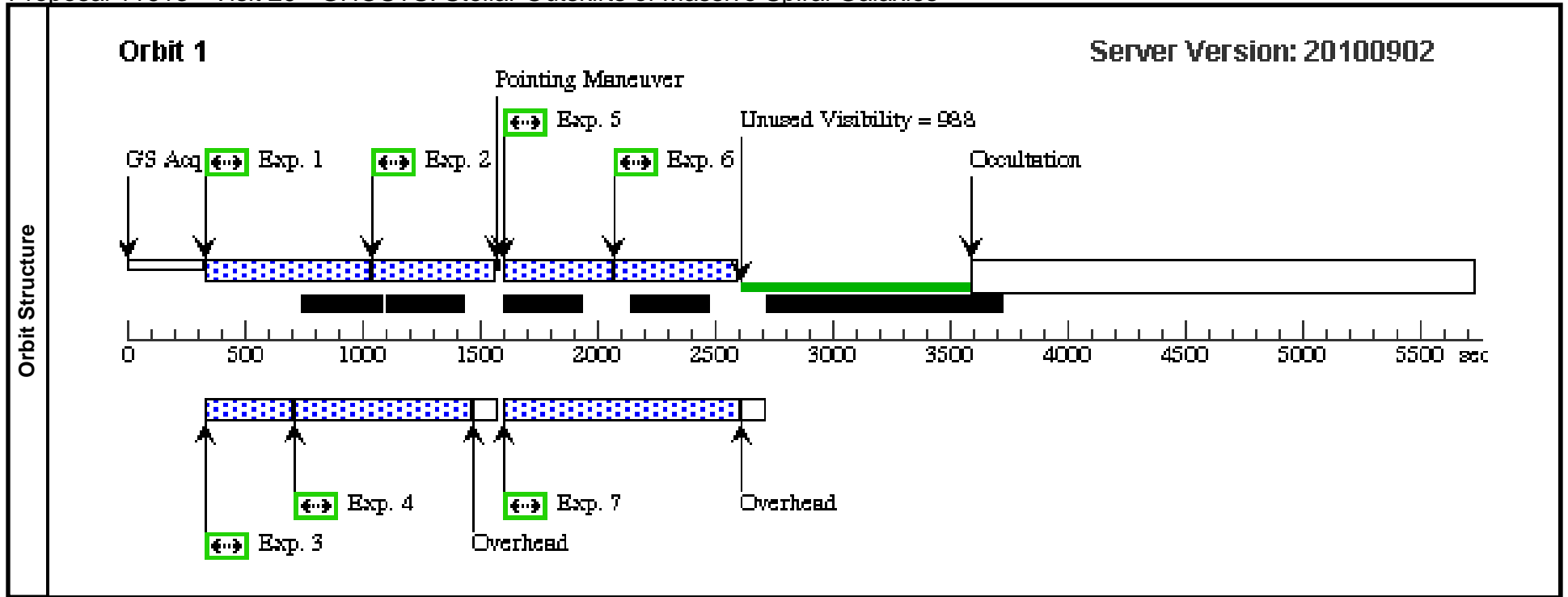
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(35) NGC2403-HALO9	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 28	490 Secs [==>]	[1]
	2		(35) NGC2403-HALO9	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 28	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 28	225 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 28	725 Secs [==>]	[1]
	5		(35) NGC2403-HALO9	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 28	340 Secs [==>]	[1]
	6		(35) NGC2403-HALO9	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 28	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 28	975 Secs [==>]	[1]



Proposal 11613 - Visit 29 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:26 GMT 2011

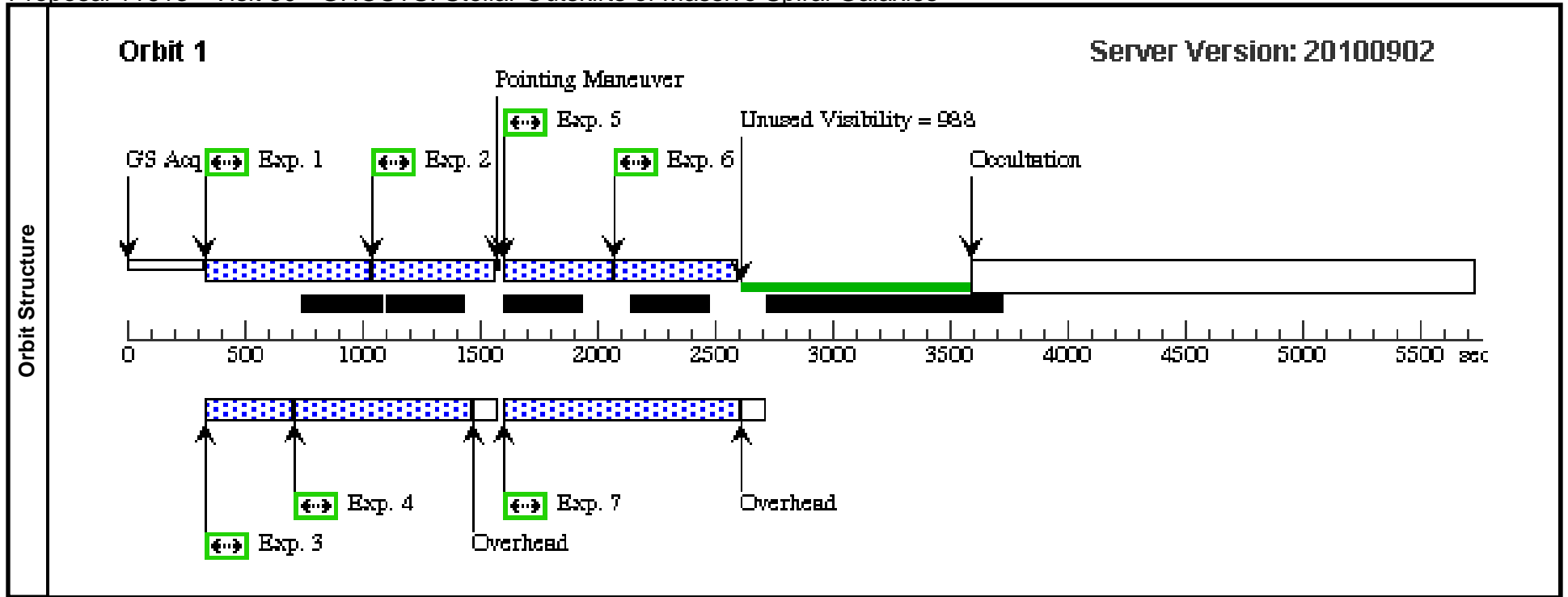
Visit	Proposal 11613, Visit 29, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(36)	NGC2403-HALO11	RA: 07 40 41.0397 (115.1709988d) Dec: +65 17 1.45 (65.28374d) Equinox: J2000		V=8.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(36) NGC2403-HAL O11	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 29	490 Secs [==>]	[1]
	2		(36) NGC2403-HAL O11	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 29	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 29	225 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 29	725 Secs [==>]	[1]
	5		(36) NGC2403-HAL O11	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 29	340 Secs [==>]	[1]
	6		(36) NGC2403-HAL O11	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 29	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 29	975 Secs [==>]	[1]



Proposal 11613 - Visit 30 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:26 GMT 2011

Visit	Proposal 11613, Visit 30, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(37)	NGC2403-HALO12	RA: 07 39 29.9065 (114.8746104d) Dec: +65 56 18.57 (65.93849d) Equinox: J2000		V=8.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(37) NGC2403-HAL O12	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 30	490 Secs [==>]	[1]
	2		(37) NGC2403-HAL O12	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 30	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 30	225 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 30	725 Secs [==>]	[1]
	5		(37) NGC2403-HAL O12	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 30	340 Secs [==>]	[1]
	6		(37) NGC2403-HAL O12	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 30	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 30	975 Secs [==>]	[1]



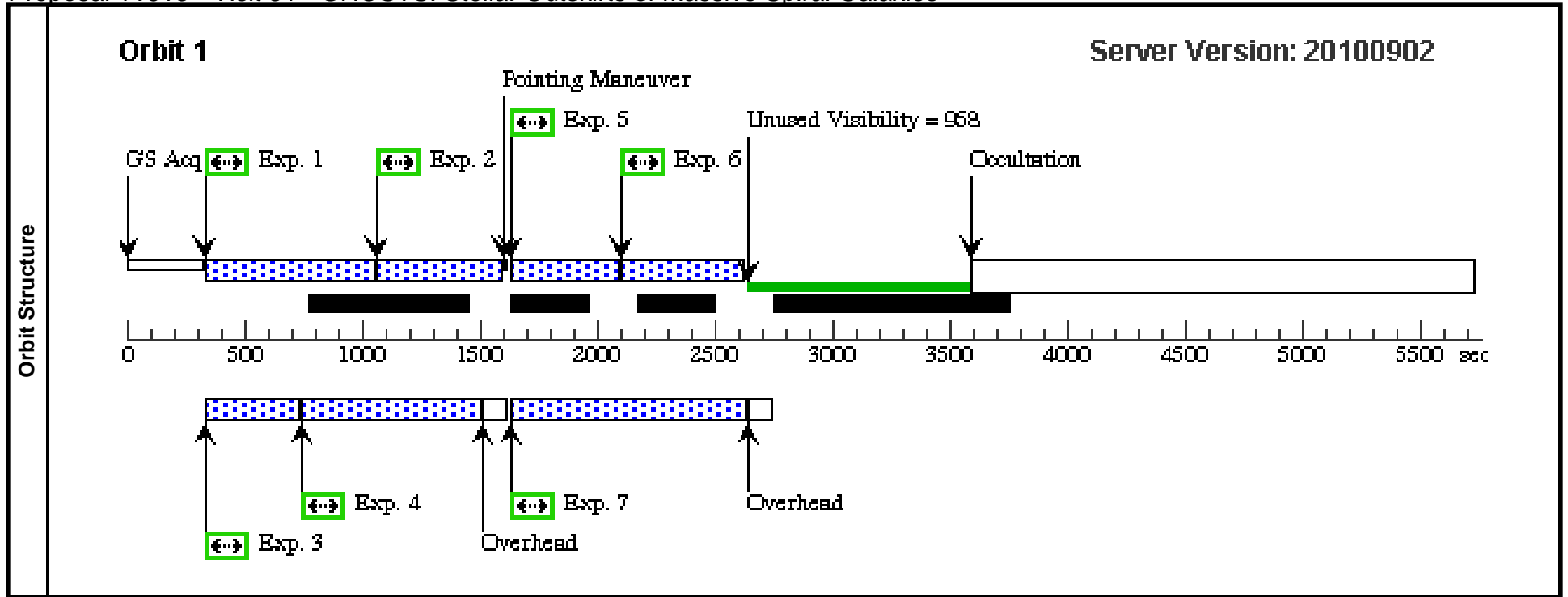
Proposal 11613 - Visit 31 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:26 GMT 2011

Fixed Targets	#		Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
		(4)		NGC3031-HALO4		RA: 10 00 14.3019 (150.0595912d) Dec: +69 13 14.75 (69.22076d) Equinox: J2000			V=8		Reference Frame: ICRS	

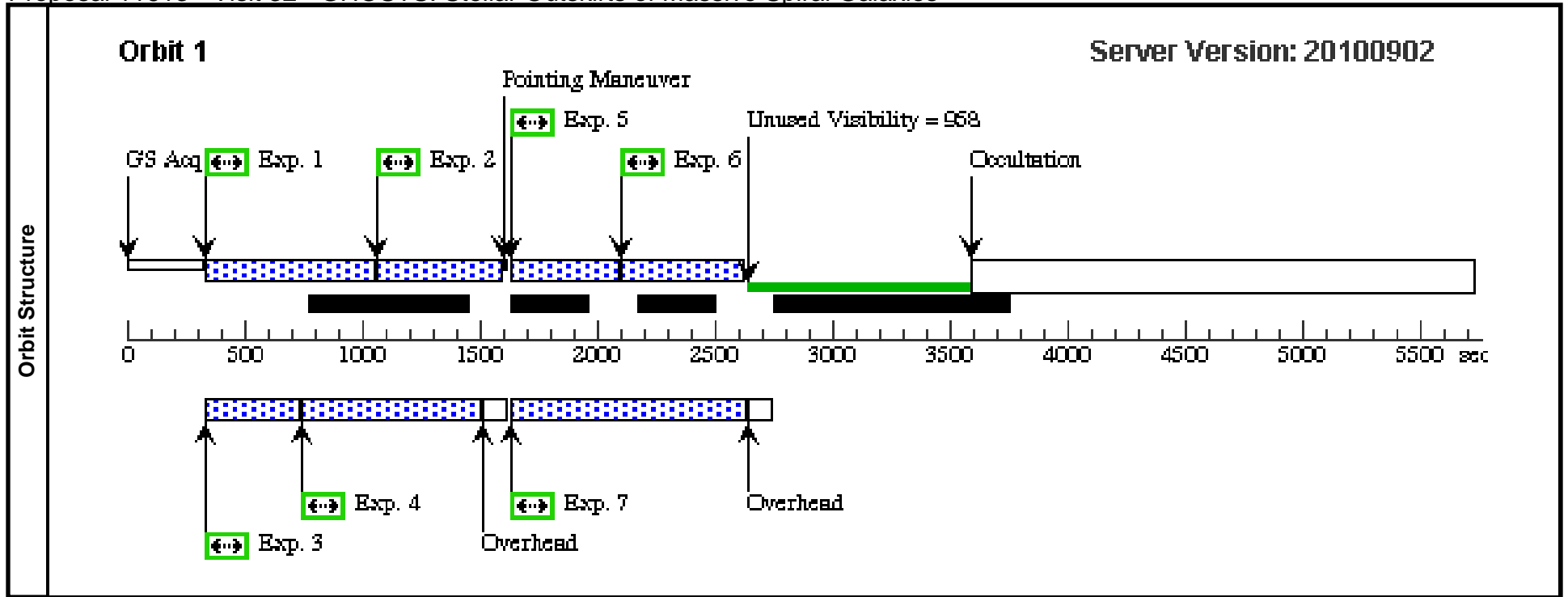
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(4) NGC3031-HALO4	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 31	510 Secs [==>]	[1]
	2		(4) NGC3031-HALO4	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 31	350 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 31	250 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 31	735 Secs [==>]	[1]
	5		(4) NGC3031-HALO4	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 31	340 Secs [==>]	[1]
	6		(4) NGC3031-HALO4	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 31	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 31	975 Secs [==>]	[1]



Proposal 11613 - Visit 32 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:26 GMT 2011

Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(38)	NGC3031-HALO5	RA: 10 01 34.8780 (150.3953250d) Dec: +69 16 3.11 (69.26753d) Equinox: J2000		V=8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(38) NGC3031-HAL O5	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 32	510 Secs [==>]	[1]
	2		(38) NGC3031-HAL O5	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 32	350 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 32	250 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 32	735 Secs [==>]	[1]
	5		(38) NGC3031-HAL O5	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 32	340 Secs [==>]	[1]
	6		(38) NGC3031-HAL O5	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 32	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 32	975 Secs [==>]	[1]



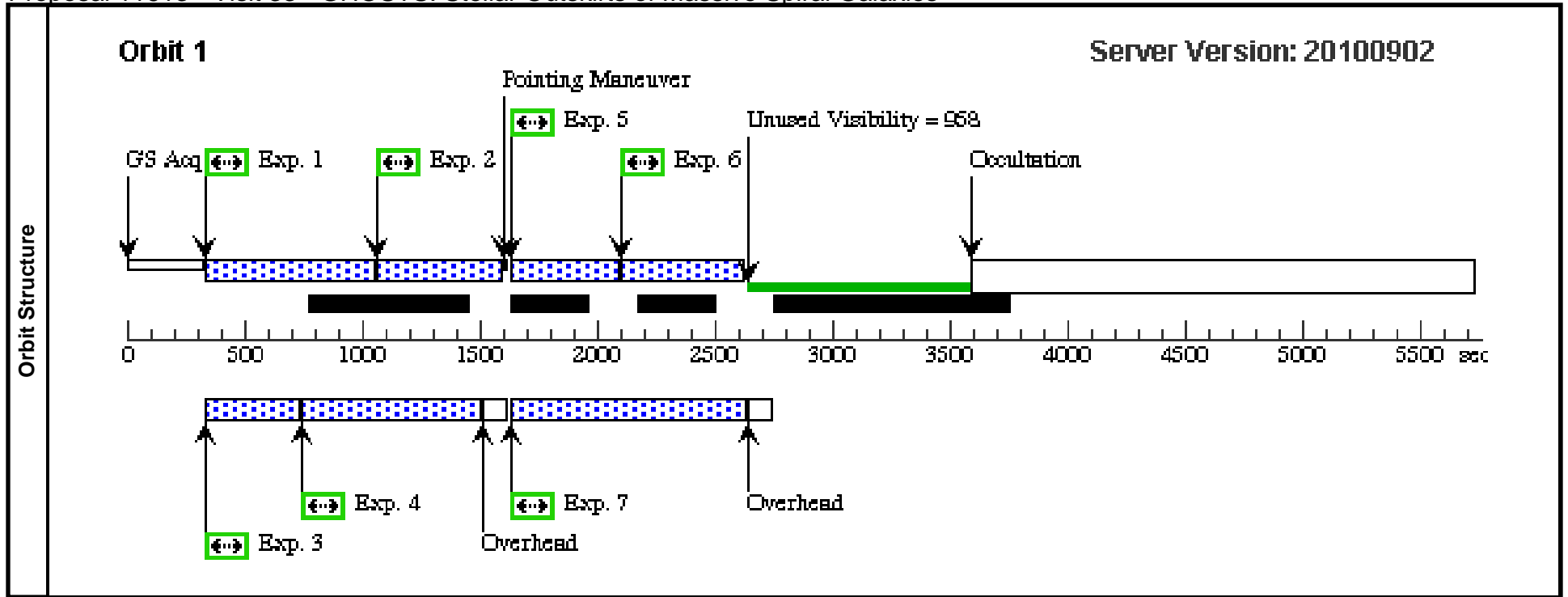
Proposal 11613 - Visit 33 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:27 GMT 2011

Fixed Targets	#		Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
		(39)		NGC3031-HALO9		RA: 10 02 56.4202 (150.7350842d) Dec: +69 18 53.08 (69.31474d) Equinox: J2000			V=8		Reference Frame: ICRS	

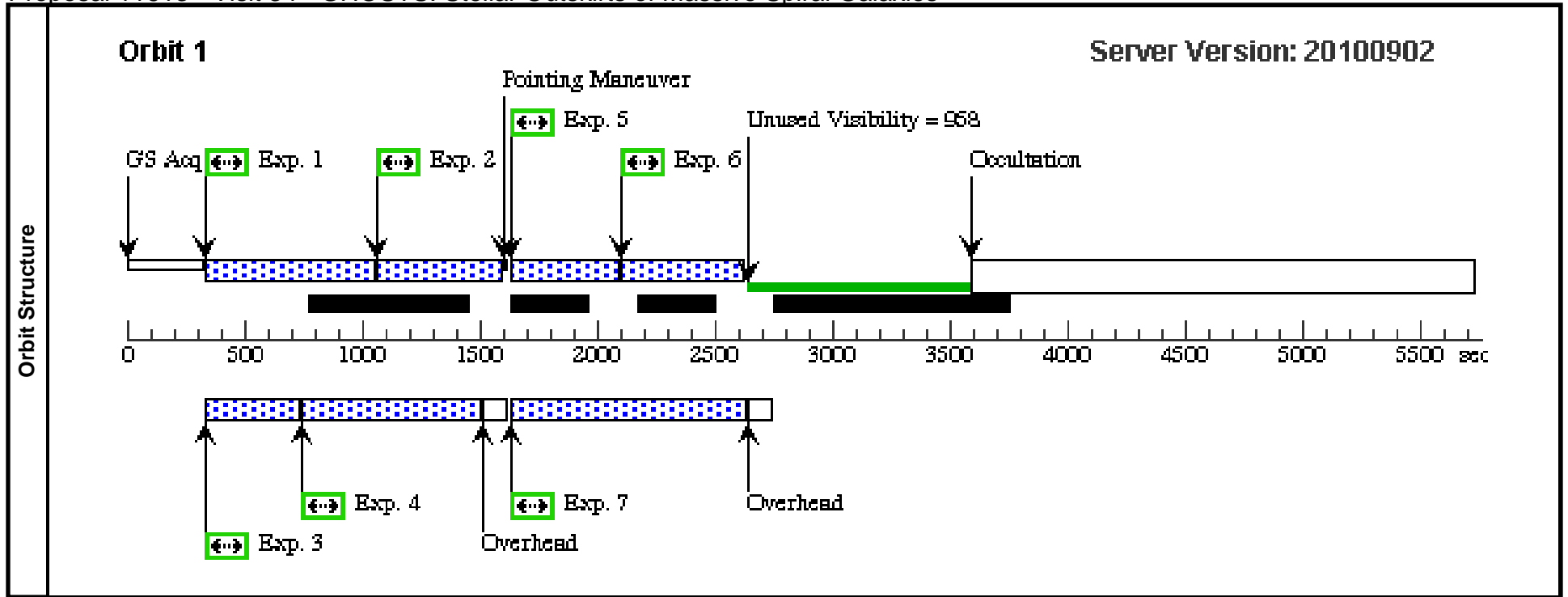
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(39) NGC3031-HALO9	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 33	510 Secs [==>]	[1]
	2		(39) NGC3031-HALO9	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 33	350 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 33	250 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 33	735 Secs [==>]	[1]
	5		(39) NGC3031-HALO9	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 33	340 Secs [==>]	[1]
	6		(39) NGC3031-HALO9	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 33	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 33	975 Secs [==>]	[1]



Proposal 11613 - Visit 34 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:27 GMT 2011

Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(40)	NGC3031-HALO10	RA: 09 53 20.8780 (148.3369917d) Dec: +69 30 30.71 (69.50853d) Equinox: J2000		V=8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(40) NGC3031-HAL O10	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 34	510 Secs [==>]	[1]
	2		(40) NGC3031-HAL O10	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 34	350 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 34	250 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 34	735 Secs [==>]	[1]
	5		(40) NGC3031-HAL O10	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 34	340 Secs [==>]	[1]
	6		(40) NGC3031-HAL O10	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 34	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 34	975 Secs [==>]	[1]



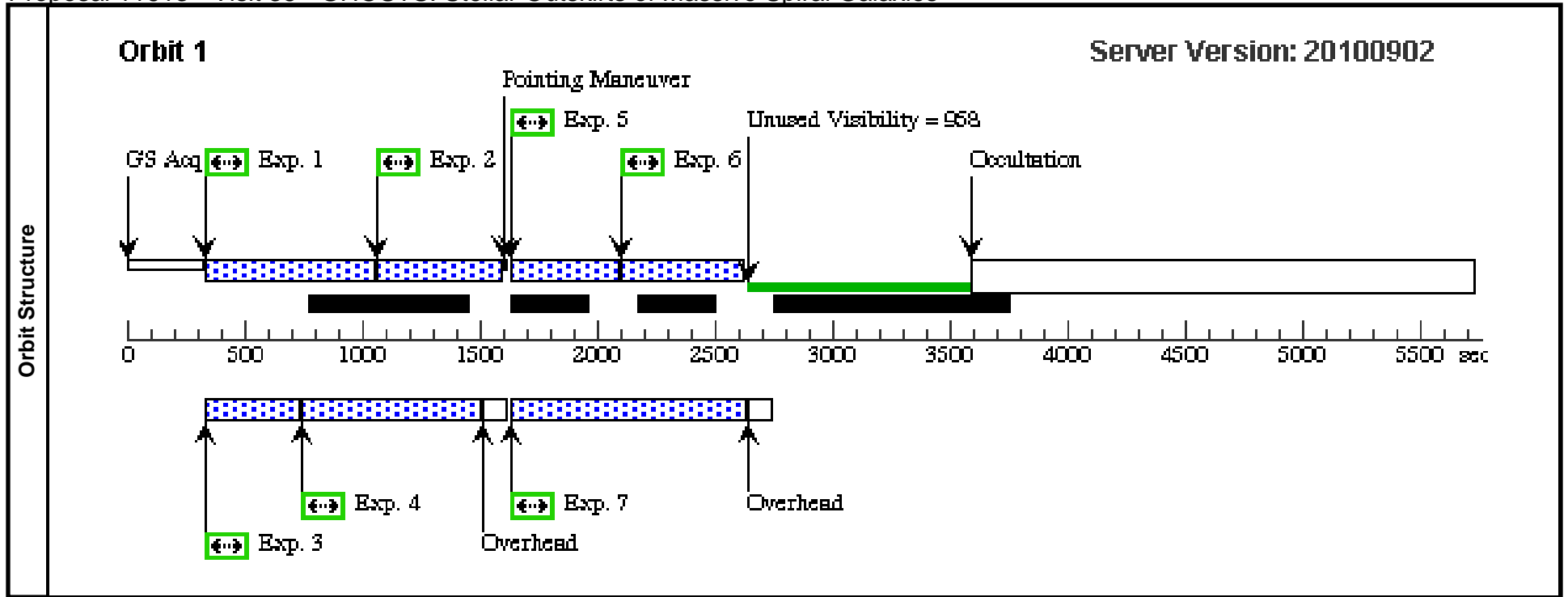
Proposal 11613 - Visit 35 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:27 GMT 2011

Fixed Targets	#		Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
		(41)		NGC3031-HALO11	RA: 09 52 13.3295 (148.0555396d) Dec: +69 38 59.17 (69.64977d) Equinox: J2000			V=8			Reference Frame: ICRS	

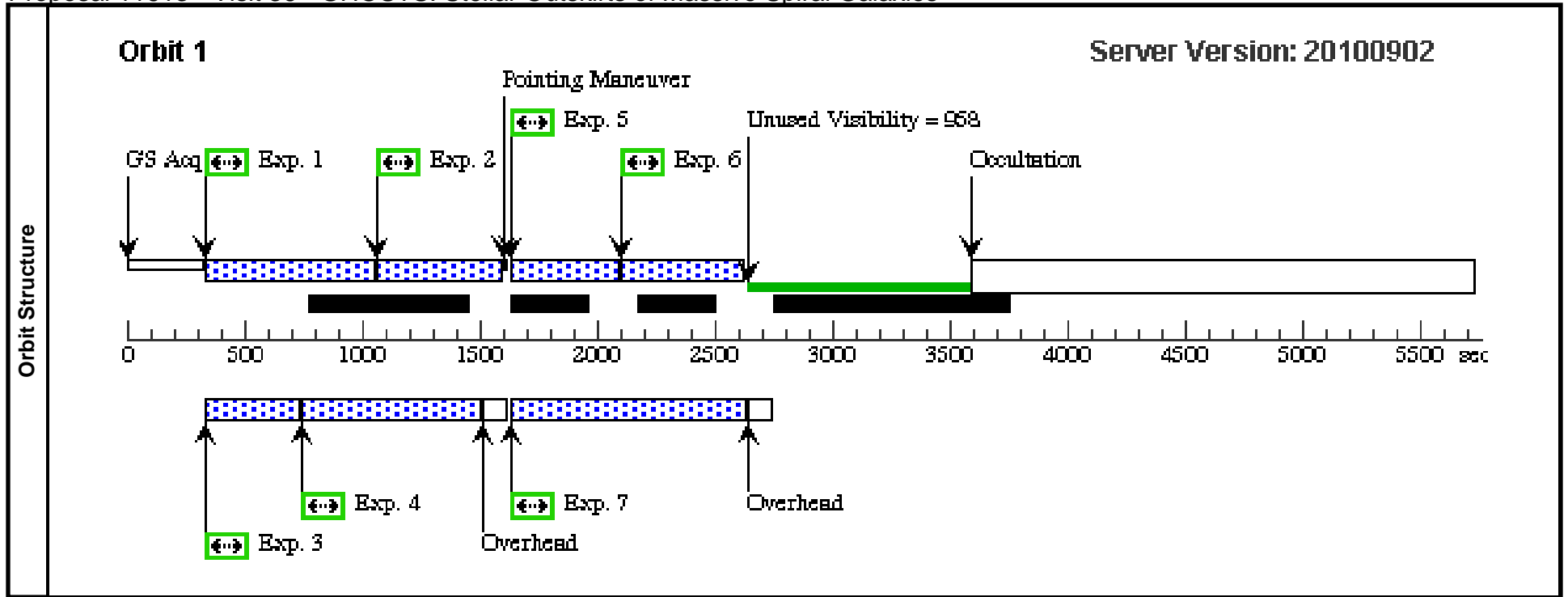
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(41) NGC3031-HAL O11	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 35	510 Secs [==>]	[1]
	2		(41) NGC3031-HAL O11	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 35	350 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 35	250 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 35	735 Secs [==>]	[1]
	5		(41) NGC3031-HAL O11	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 35	340 Secs [==>]	[1]
	6		(41) NGC3031-HAL O11	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 35	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 35	975 Secs [==>]	[1]



Proposal 11613 - Visit 36 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:27 GMT 2011

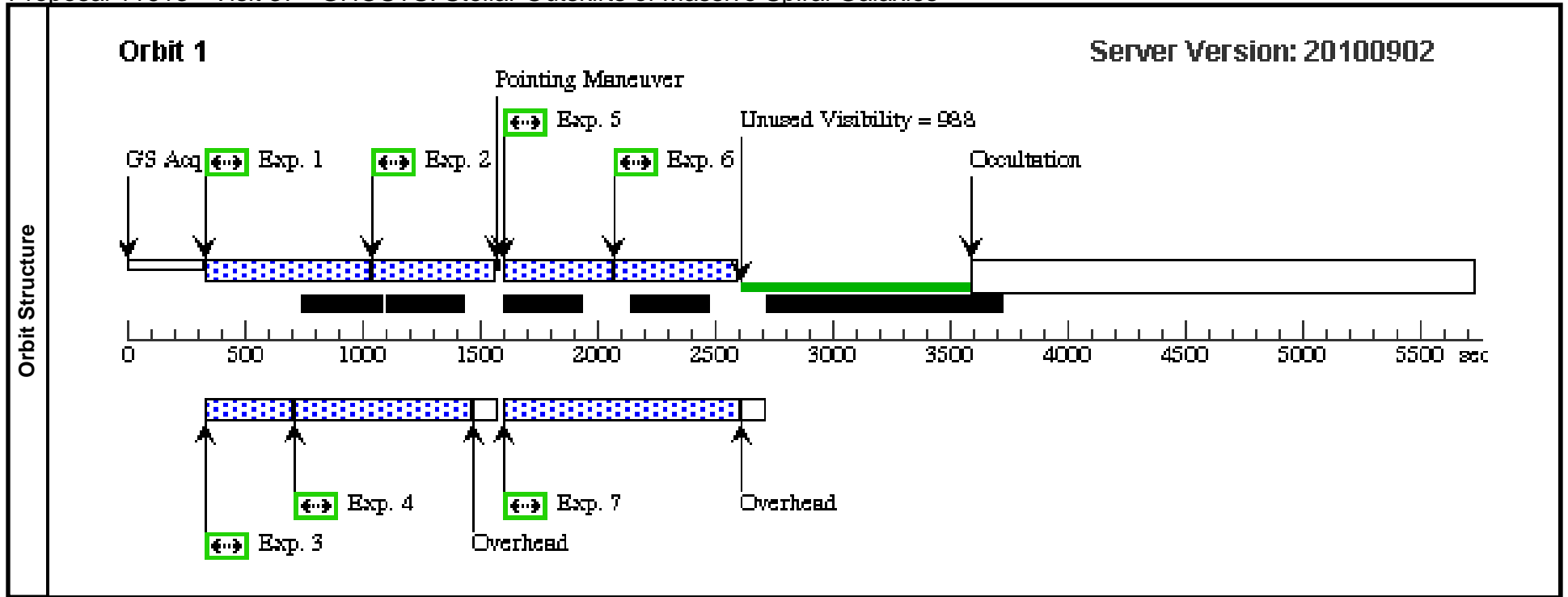
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 11613, Visit 36, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: (none)									
	(42)	NGC3031-HALO12	RA: 09 51 23.9094 (147.8496225d) Dec: +68 46 29.97 (68.77499d) Equinox: J2000		V=8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(42) NGC3031-HAL O12	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 36	510 Secs [==>]	[1]
	2		(42) NGC3031-HAL O12	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 36	350 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 36	250 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 36	735 Secs [==>]	[1]
	5		(42) NGC3031-HAL O12	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 36	340 Secs [==>]	[1]
	6		(42) NGC3031-HAL O12	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 36	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 36	975 Secs [==>]	[1]



Proposal 11613 - Visit 37 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:28 GMT 2011

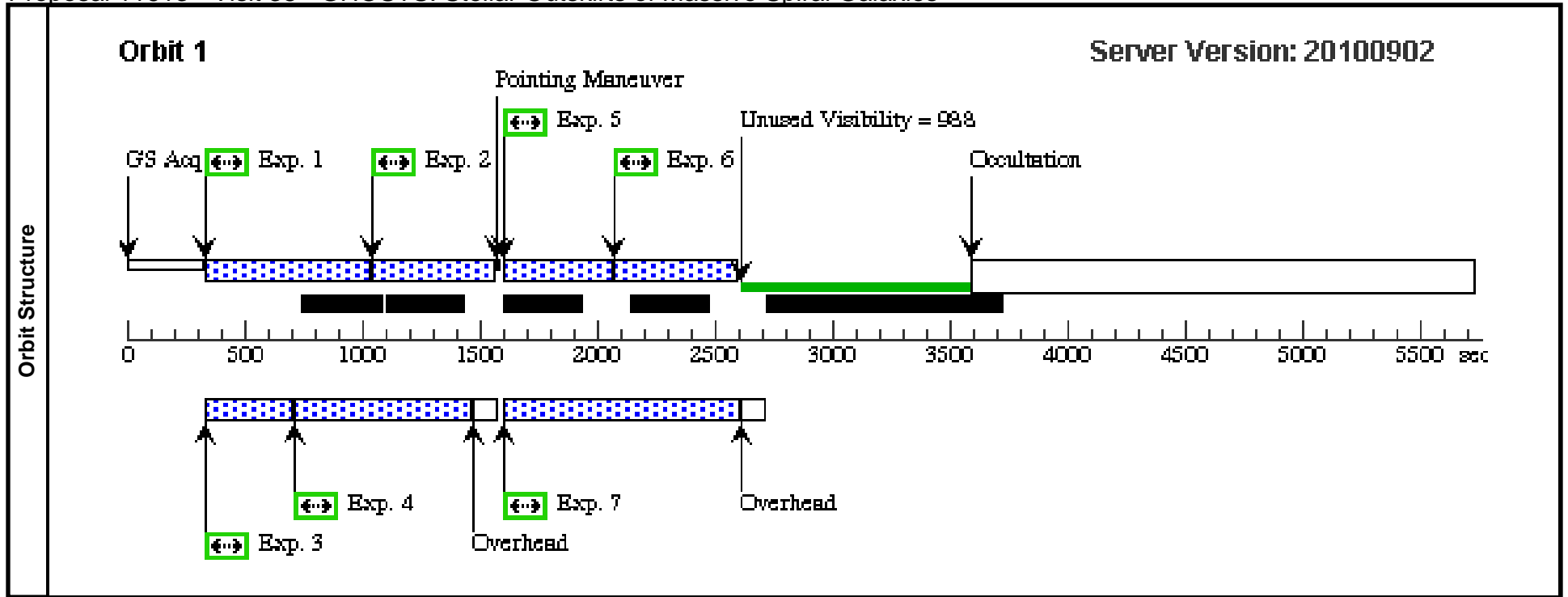
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(43)	NGC3031-HALO13	RA: 09 59 33.5125 (149.8896354d) Dec: +69 11 51.24 (69.19757d) Equinox: J2000		V=8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(43) NGC3031-HAL O13	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 37	490 Secs [==>]	[1]
	2		(43) NGC3031-HAL O13	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 37	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 37	225 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 37	725 Secs [==>]	[1]
	5		(43) NGC3031-HAL O13	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 37	340 Secs [==>]	[1]
	6		(43) NGC3031-HAL O13	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 37	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 37	975 Secs [==>]	[1]



Proposal 11613 - Visit 38 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

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Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(44)	NGC3031-HALO14	RA: 10 00 54.7028 (150.2279283d) Dec: +69 14 40.71 (69.24464d) Equinox: J2000		V=8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(44) NGC3031-HAL O14	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 38	490 Secs [==>]	[1]
	2		(44) NGC3031-HAL O14	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 38	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 38	225 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 38	725 Secs [==>]	[1]
	5		(44) NGC3031-HAL O14	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 38	340 Secs [==>]	[1]
	6		(44) NGC3031-HAL O14	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 38	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 38	975 Secs [==>]	[1]



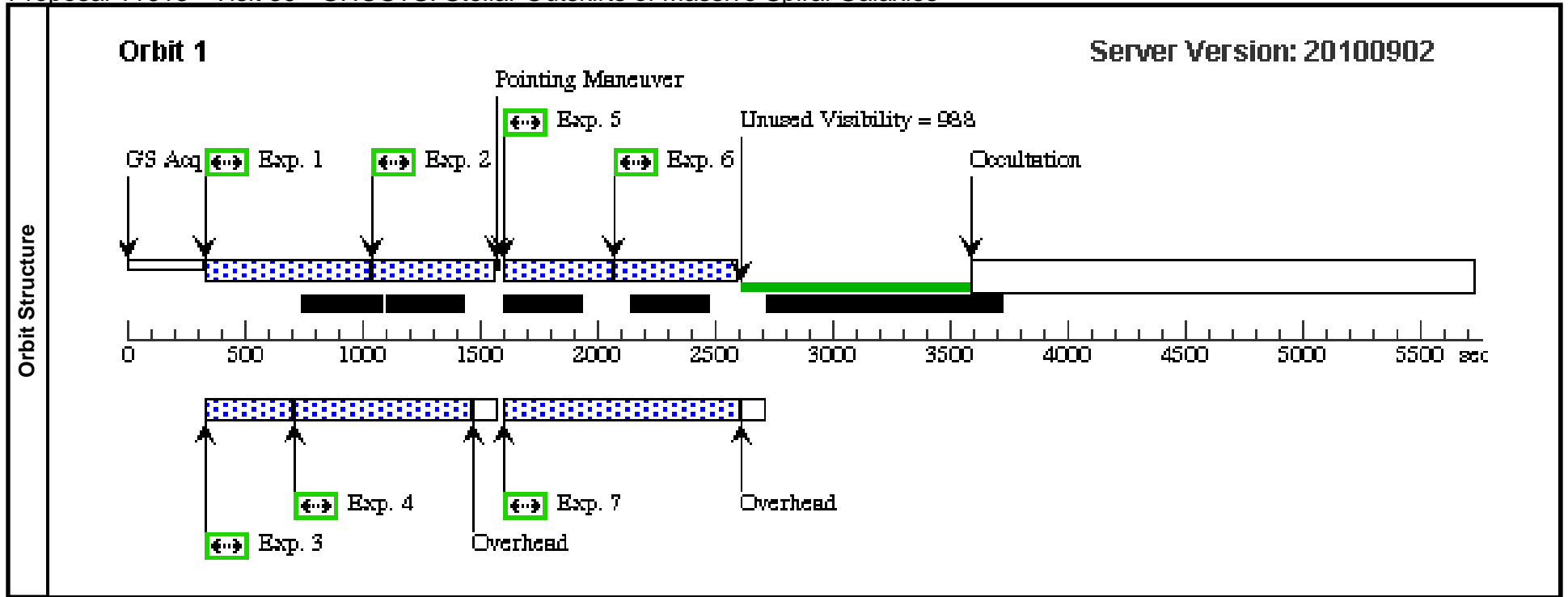
Proposal 11613 - Visit 39 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:28 GMT 2011

Fixed Targets	#		Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
		(45)	NGC3031-HALO15	RA: 10 02 15.4576 (150.5644067d)	Dec: +69 17 33.68 (69.29269d)	Equinox: J2000			V=8		Reference Frame: ICRS	

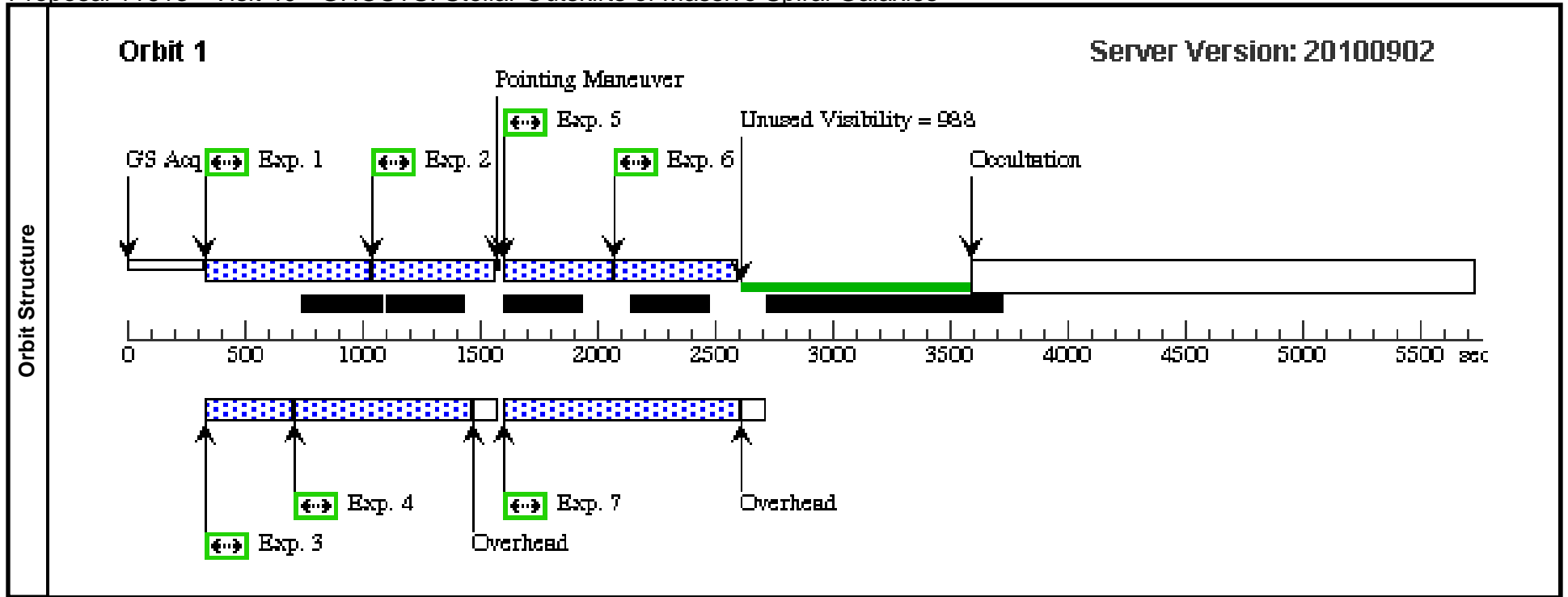
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(45) NGC3031-HAL O15	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 39	490 Secs [==>]	[1]
	2		(45) NGC3031-HAL O15	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 39	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 39	225 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 39	725 Secs [==>]	[1]
	5		(45) NGC3031-HAL O15	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 39	340 Secs [==>]	[1]
	6		(45) NGC3031-HAL O15	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 39	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 39	975 Secs [==>]	[1]



Proposal 11613 - Visit 40 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

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Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(46)	NGC3031-HALO16	RA: 09 52 49.2937 (148.2053904d) Dec: +69 34 47.52 (69.57987d) Equinox: J2000		V=8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(46) NGC3031-HAL O16	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 40	490 Secs [==>]	[1]
	2		(46) NGC3031-HAL O16	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 40	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 40	225 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 40	725 Secs [==>]	[1]
	5		(46) NGC3031-HAL O16	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 40	340 Secs [==>]	[1]
	6		(46) NGC3031-HAL O16	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 40	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 40	975 Secs [==>]	[1]



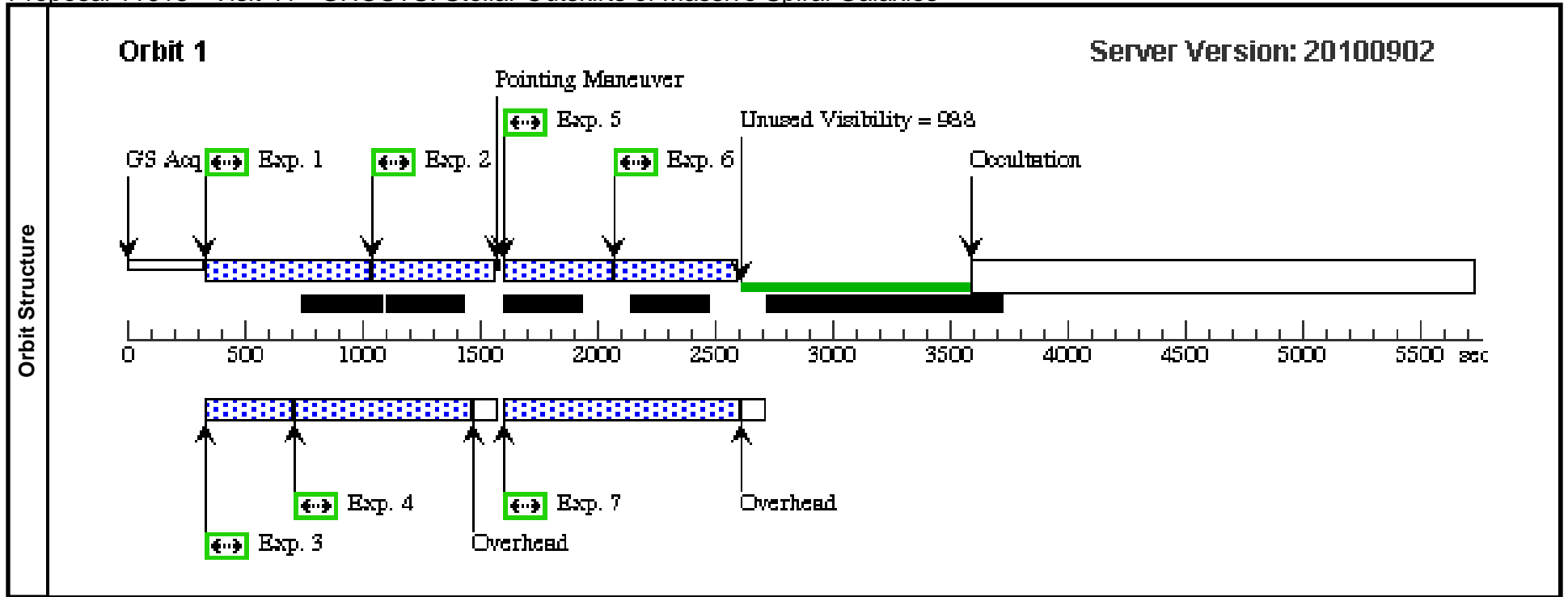
Proposal 11613 - Visit 41 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

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Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(47)	NGC3031-HALO17	RA: 09 51 41.0996 (147.9212483d) Dec: +69 43 14.85 (69.72079d) Equinox: J2000		V=8	Reference Frame: ICRS

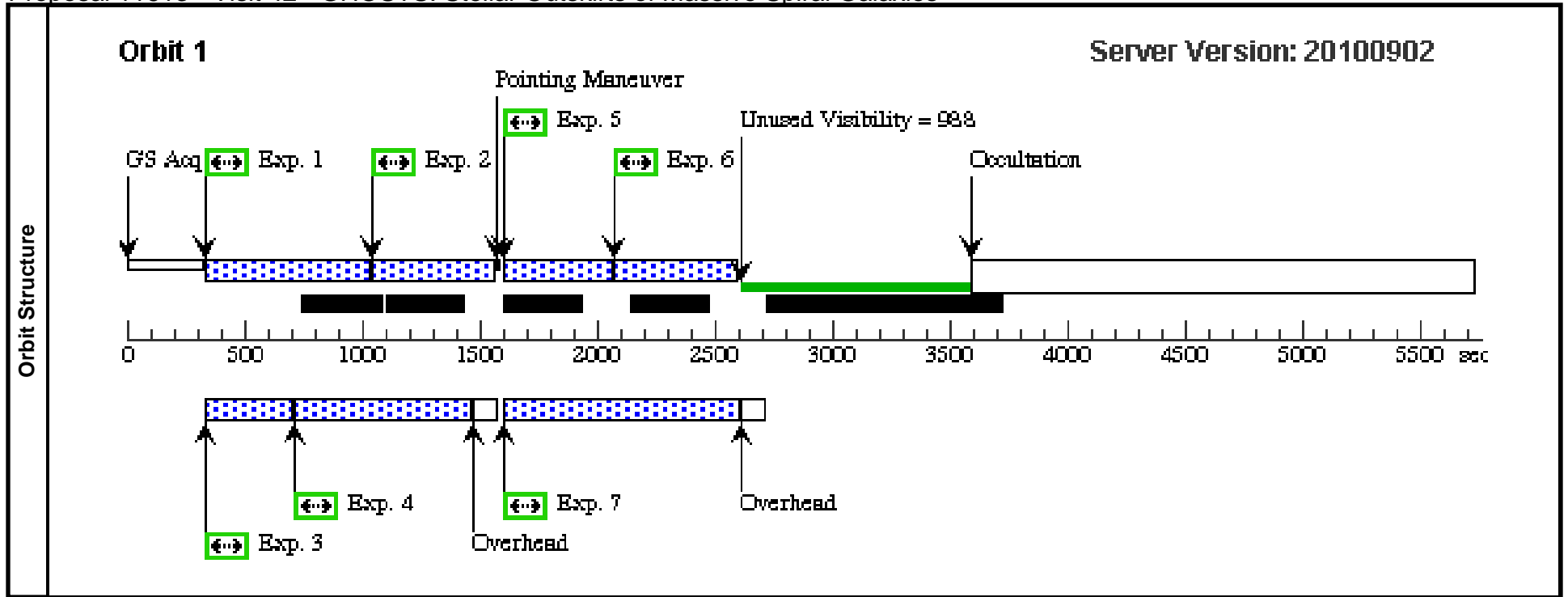
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(47) NGC3031-HAL O17	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 41	490 Secs [==>]	[1]
	2		(47) NGC3031-HAL O17	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 41	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 41	225 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 41	725 Secs [==>]	[1]
	5		(47) NGC3031-HAL O17	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 41	340 Secs [==>]	[1]
	6		(47) NGC3031-HAL O17	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 41	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 41	975 Secs [==>]	[1]



Proposal 11613 - Visit 42 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:29 GMT 2011

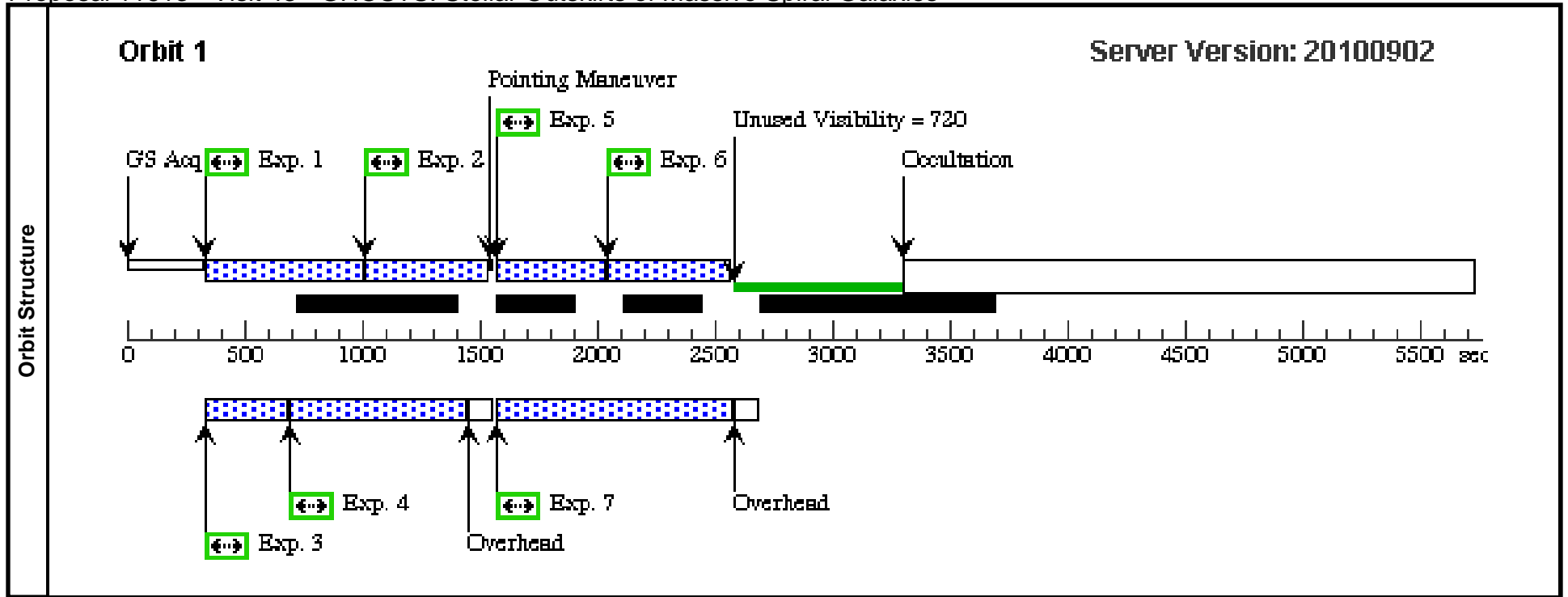
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(48)	NGC3031-HALO18	RA: 09 49 15.1880 (147.3132833d) Dec: +68 40 1.02 (68.66695d) Equinox: J2000		V=8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(48) NGC3031-HAL O18	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 42	490 Secs [==>]	[1]
	2		(48) NGC3031-HAL O18	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 42	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 42	225 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 42	725 Secs [==>]	[1]
	5		(48) NGC3031-HAL O18	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 42	340 Secs [==>]	[1]
	6		(48) NGC3031-HAL O18	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 42	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 42	975 Secs [==>]	[1]



Proposal 11613 - Visit 43 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

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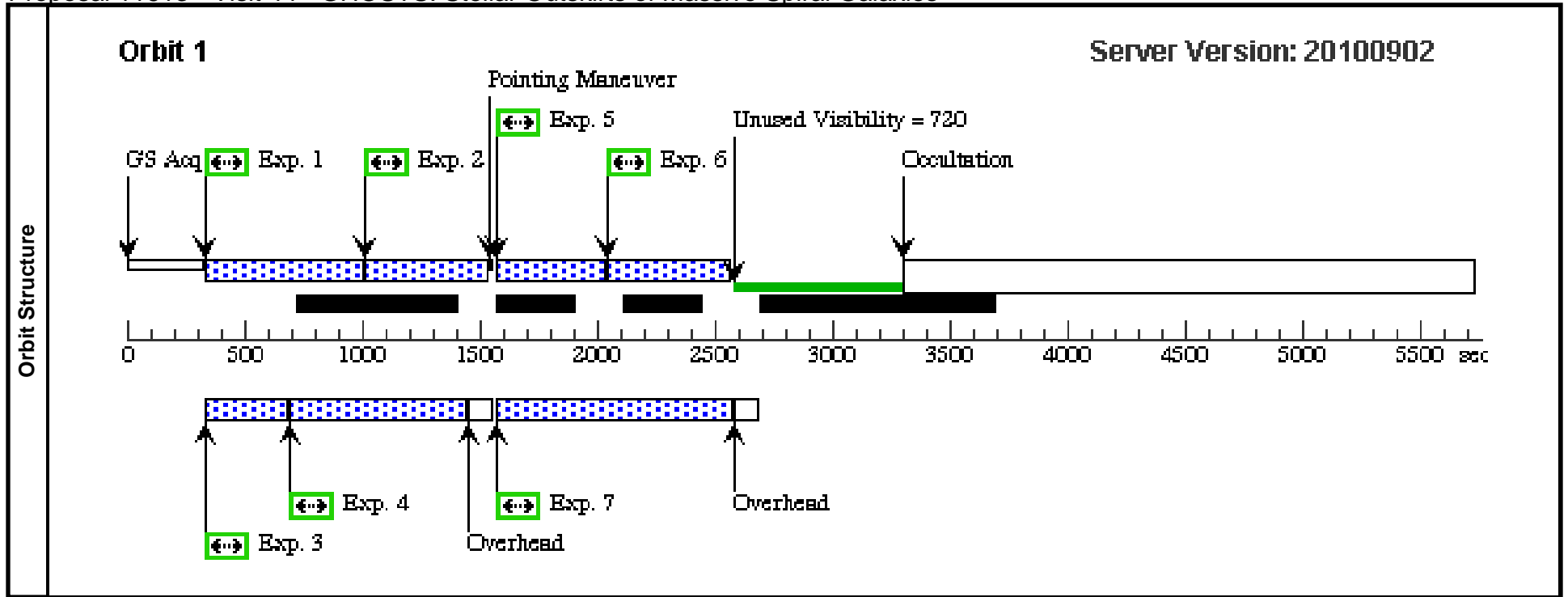
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 11613, Visit 43, scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/UVIS, ACS/WFC									
	Special Requirements: (none)									
	(5)	NGC4244-HALO3	RA: 12 18 6.3187 (184.5263279d) Dec: +37 41 24.64 (37.69018d) Equinox: J2000		V=10	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(5) NGC4244-HAL O3	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 43	460 Secs [==>]	[1]
	2		(5) NGC4244-HAL O3	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 43	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 43	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 43	725 Secs [==>]	[1]
	5		(5) NGC4244-HAL O3	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 43	340 Secs [==>]	[1]
	6		(5) NGC4244-HAL O3	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 43	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 43	975 Secs [==>]	[1]



Proposal 11613 - Visit 44 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

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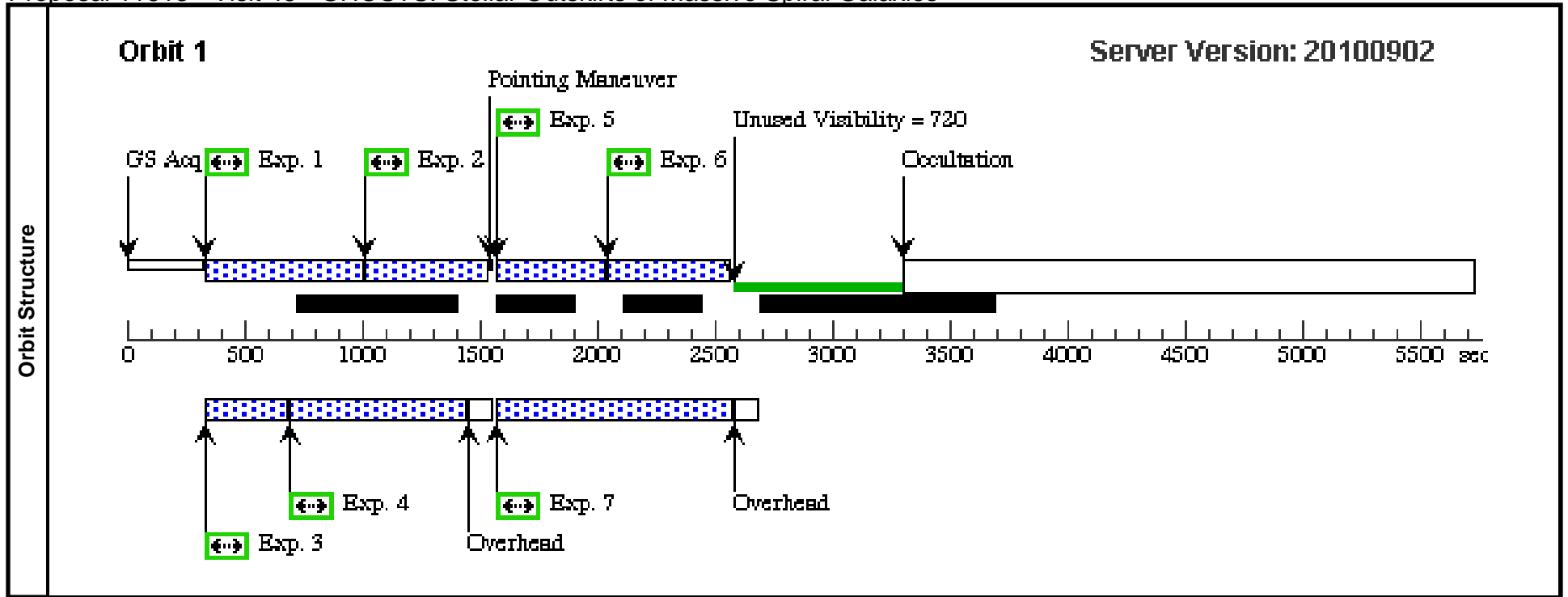
Fixed Targets	Fixed Targets					Exposures									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]
Visit	Proposal 11613, Visit 44, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: (none)														
	(49)	NGC4244-HALO5	RA: 12 17 55.2058 (184.4800242d) Dec: +37 48 33.93 (37.80942d) Equinox: J2000		V=10	Reference Frame: ICRS									
Exposures	1	(49) NGC4244-HALO5	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	Prime + Parallel Group 1-4 in Visit 44	460 Secs	[==>]	[1]						
	2	(49) NGC4244-HALO5	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	Prime + Parallel Group 1-4 in Visit 44	340 Secs	[==>]	[1]						
	3	ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO	Prime + Parallel Group 1-4 in Visit 44	200 Secs	[==>]	[1]						
	4	ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO	Prime + Parallel Group 1-4 in Visit 44	725 Secs	[==>]	[1]						
	5	(49) NGC4244-HALO5	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3 Prime + Parallel Group 5-7 in Visit 44	340 Secs	[==>]	[1]						
	6	(49) NGC4244-HALO5	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3 Prime + Parallel Group 5-7 in Visit 44	340 Secs	[==>]	[1]						
	7	ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO	Prime + Parallel Group 5-7 in Visit 44	975 Secs	[==>]	[1]						



Proposal 11613 - Visit 45 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

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Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(50)	NGC4244-HALO6	RA: 12 18 4.3637 (184.5181821d) Dec: +37 54 46.08 (37.91280d) Equinox: J2000		V=10	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(50) NGC4244-HALO6	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 45	460 Secs [==>]	[1]
	2		(50) NGC4244-HALO6	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 45	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 45	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 45	725 Secs [==>]	[1]
	5		(50) NGC4244-HALO6	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 45	340 Secs [==>]	[1]
	6		(50) NGC4244-HALO6	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 45	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 45	975 Secs [==>]	[1]



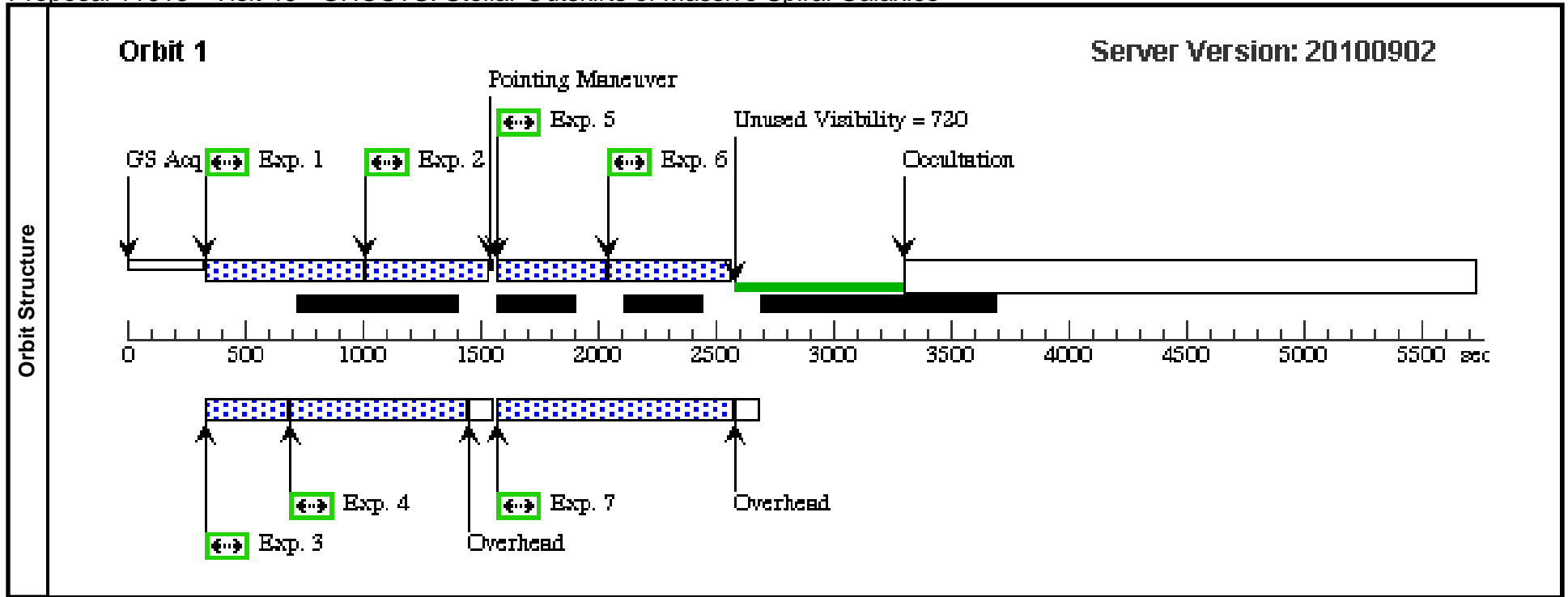
Proposal 11613 - Visit 46 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:30 GMT 2011

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(51)	NGC4244-HALO10	RA: 12 16 37.4363 (184.1559846d) Dec: +37 39 50.48 (37.66402d) Equinox: J2000		V=10	Reference Frame: ICRS

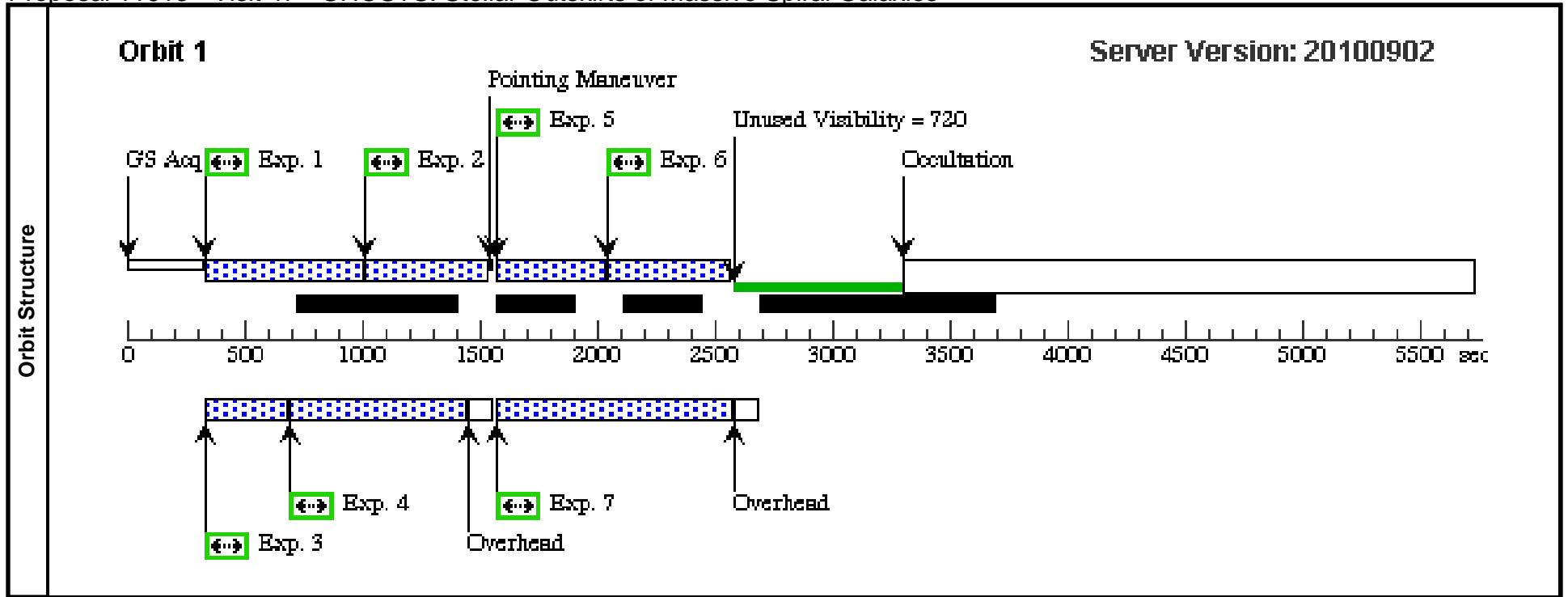
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(51) NGC4244-HAL O10	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 46	460 Secs [==>]	[1]
	2		(51) NGC4244-HAL O10	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 46	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 46	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 46	725 Secs [==>]	[1]
	5		(51) NGC4244-HAL O10	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 46	340 Secs [==>]	[1]
	6		(51) NGC4244-HAL O10	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 46	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 46	975 Secs [==>]	[1]



Proposal 11613 - Visit 47 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:30 GMT 2011

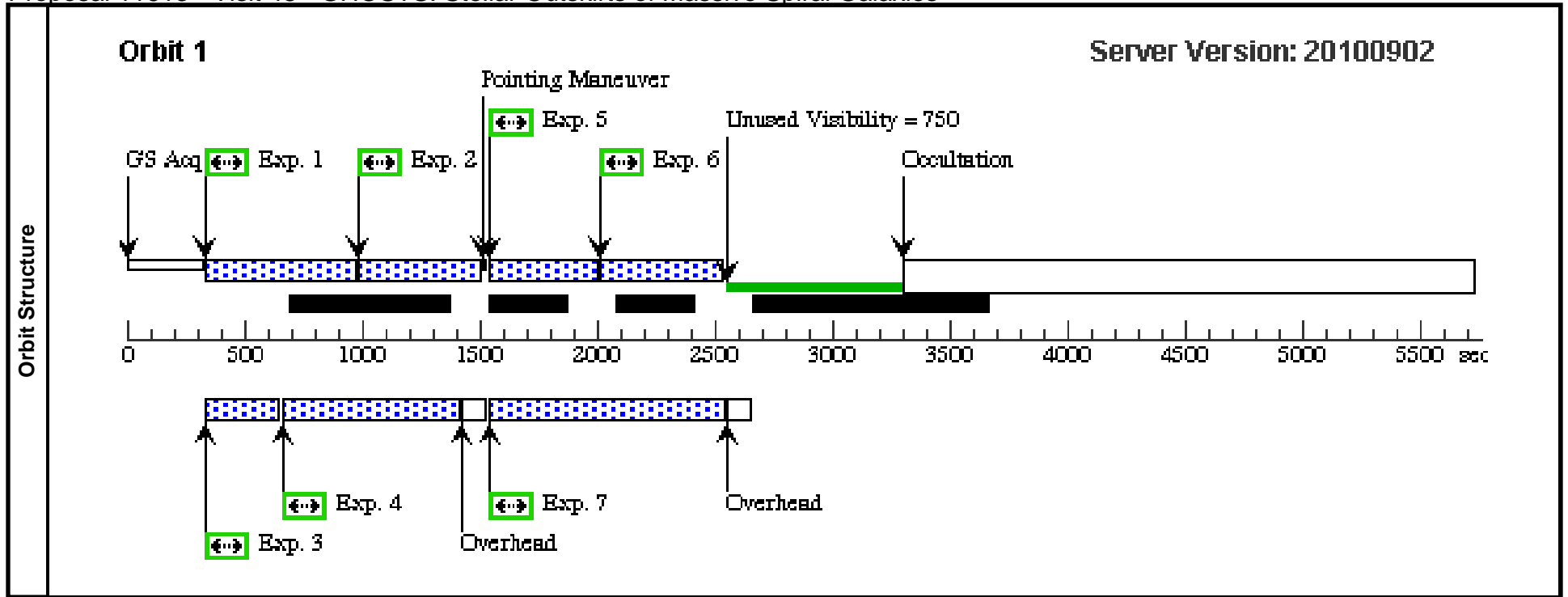
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(52)	NGC4244-HALO12	RA: 12 16 52.7630 (184.2198458d) Dec: +37 41 56.54 (37.69904d) Equinox: J2000		V=10	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(52) NGC4244-HAL O12	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 47	460 Secs [==>]	[1]
	2		(52) NGC4244-HAL O12	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 47	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 47	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 47	725 Secs [==>]	[1]
	5		(52) NGC4244-HAL O12	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 47	340 Secs [==>]	[1]
	6		(52) NGC4244-HAL O12	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 47	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 47	975 Secs [==>]	[1]



Proposal 11613 - Visit 48 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:30 GMT 2011

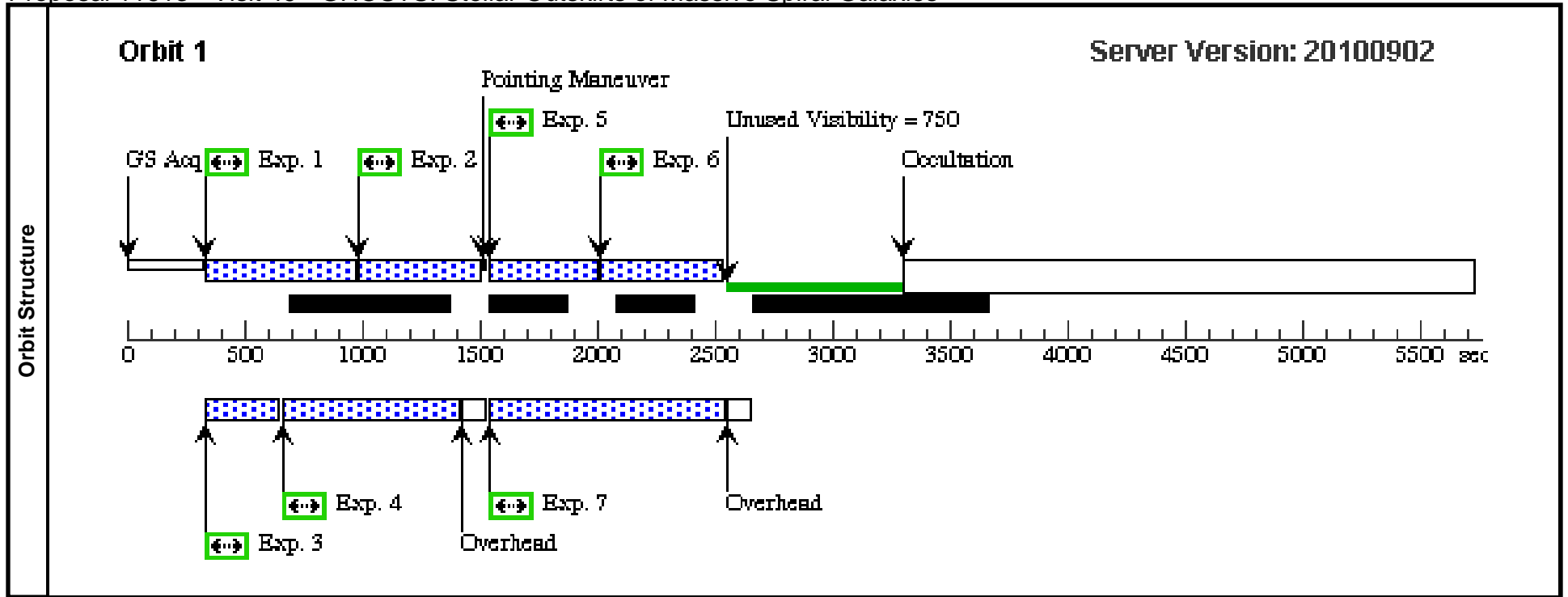
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(53)	NGC4244-HALO13	RA: 12 18 45.3721 (184.6890504d) Dec: +38 01 57.33 (38.03259d) Equinox: J2000		V=10	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(53) NGC4244-HAL O13	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 48	430 Secs [==>]	[1]
	2		(53) NGC4244-HAL O13	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 48	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 48	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 48	725 Secs [==>]	[1]
	5		(53) NGC4244-HAL O13	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 48	340 Secs [==>]	[1]
	6		(53) NGC4244-HAL O13	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 48	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 48	975 Secs [==>]	[1]



Proposal 11613 - Visit 49 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:31 GMT 2011

Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(54)	NGC4244-HALO14	RA: 12 18 23.2927 (184.5970529d) Dec: +37 57 58.59 (37.96628d) Equinox: J2000		V=10	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(54) NGC4244-HAL O14	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 49	430 Secs [==>]	[1]
	2		(54) NGC4244-HAL O14	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 49	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 49	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 49	725 Secs [==>]	[1]
	5		(54) NGC4244-HAL O14	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 49	340 Secs [==>]	[1]
	6		(54) NGC4244-HAL O14	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 49	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 49	975 Secs [==>]	[1]



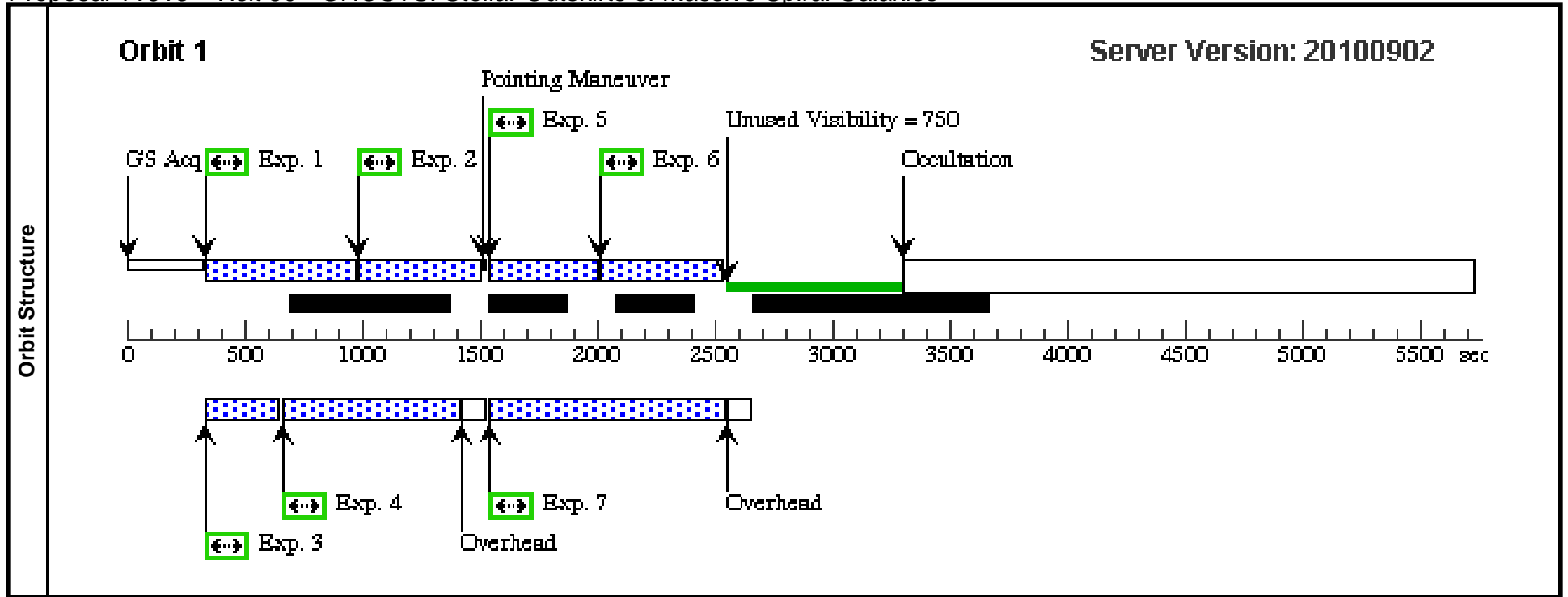
Proposal 11613 - Visit 50 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:31 GMT 2011

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(55)	NGC4244-HALO15	RA: 12 17 18.4883 (184.3270346d) Dec: +37 46 17.21 (37.77145d) Equinox: J2000		V=10	Reference Frame: ICRS

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(55) NGC4244-HAL O15	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 50	430 Secs [==>]	[1]
	2		(55) NGC4244-HAL O15	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 50	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 50	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 50	725 Secs [==>]	[1]
	5		(55) NGC4244-HAL O15	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 50	340 Secs [==>]	[1]
	6		(55) NGC4244-HAL O15	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 50	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 50	975 Secs [==>]	[1]



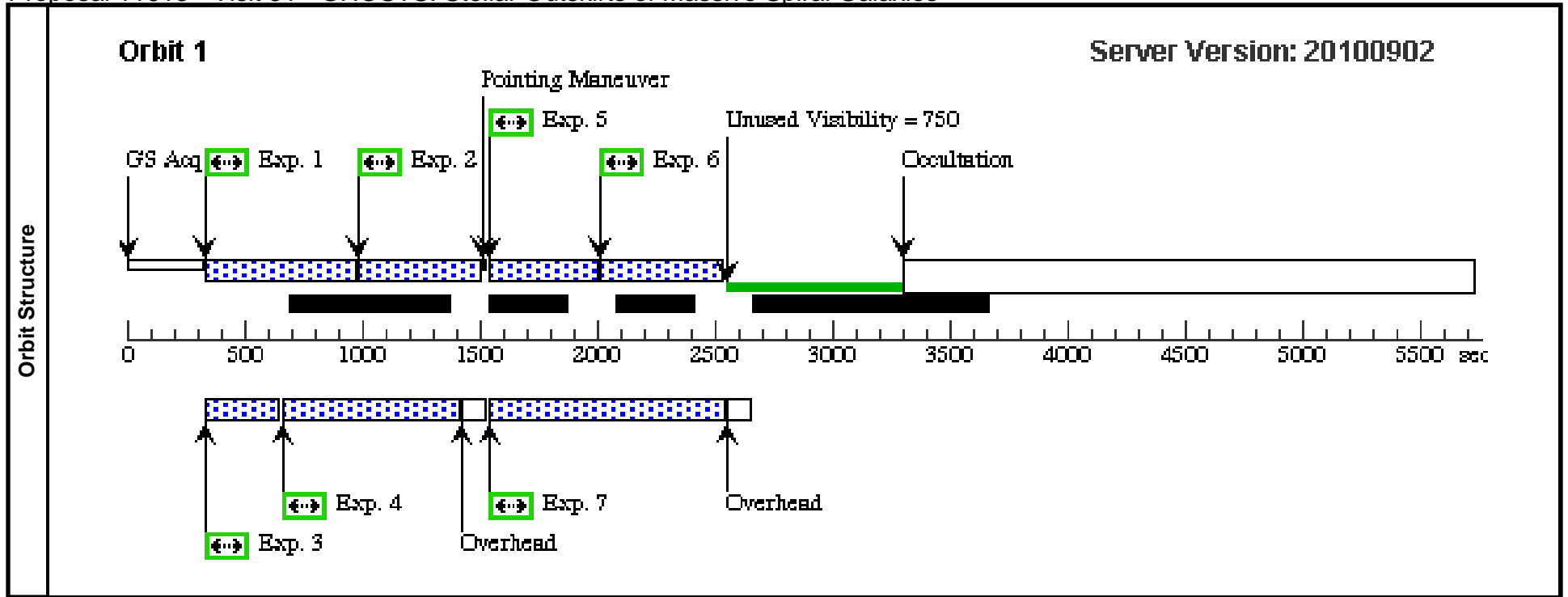
Proposal 11613 - Visit 51 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:31 GMT 2011

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(56)	NGC4244-HALO16	RA: 12 18 9.6035 (184.5400146d) Dec: +37 46 27.88 (37.77441d) Equinox: J2000		V=10	Reference Frame: ICRS

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(56) NGC4244-HAL O16	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 51	430 Secs [==>]	[1]
	2		(56) NGC4244-HAL O16	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 51	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 51	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 51	725 Secs [==>]	[1]
	5		(56) NGC4244-HAL O16	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 51	340 Secs [==>]	[1]
	6		(56) NGC4244-HAL O16	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 51	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 51	975 Secs [==>]	[1]



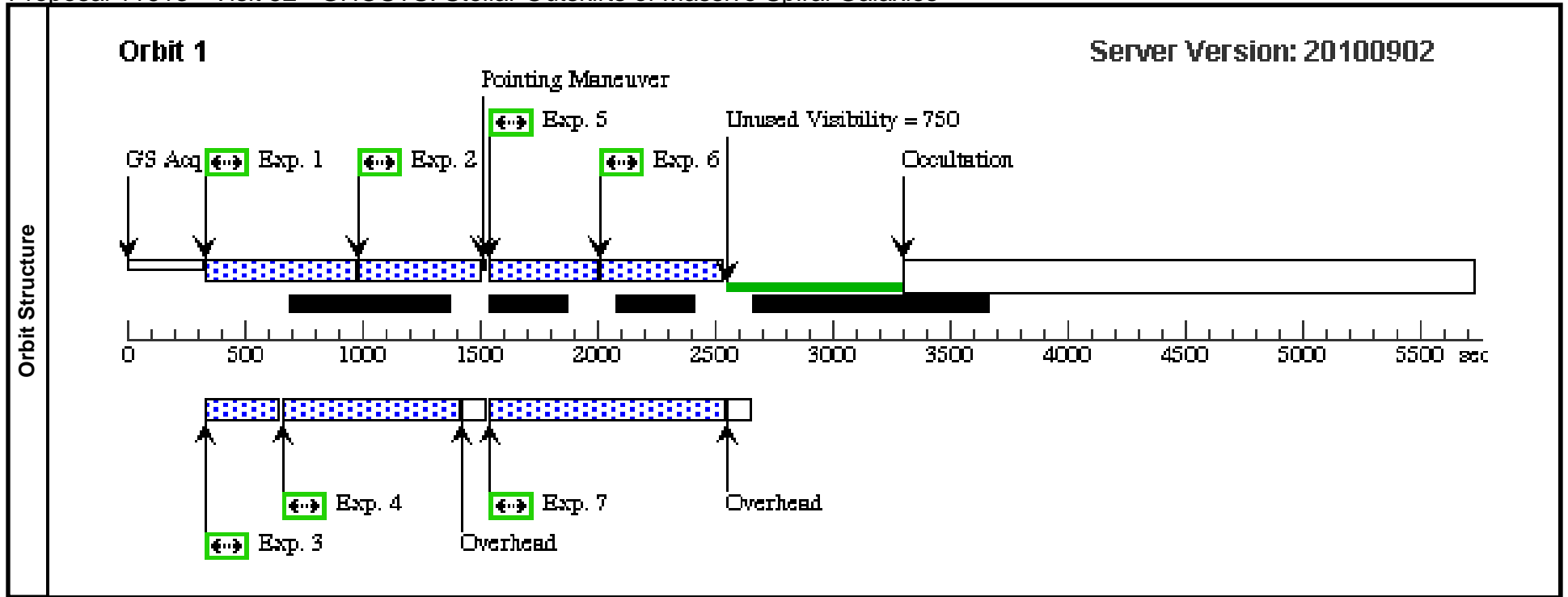
Proposal 11613 - Visit 52 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:31 GMT 2011

Fixed Targets	#		Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
		(57)		NGC4244-HALO17		RA: 12 18 7.8491 (184.5327046d)				V=10		Reference Frame: ICRS
					Dec: +37 50 50.56 (37.84738d)							
					Equinox: J2000							

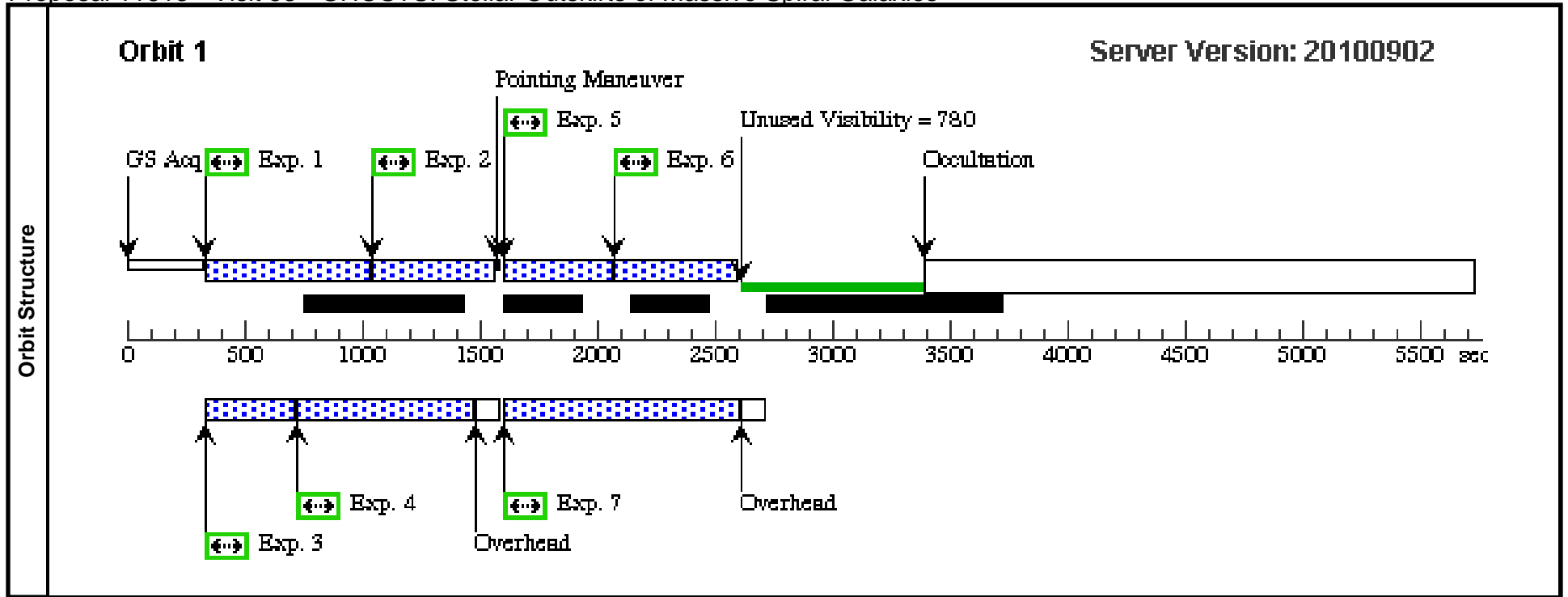
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(57) NGC4244-HALO17	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 52	430 Secs [==>]	[1]
	2		(57) NGC4244-HALO17	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 52	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 52	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 52	725 Secs [==>]	[1]
	5		(57) NGC4244-HALO17	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 52	340 Secs [==>]	[1]
	6		(57) NGC4244-HALO17	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 52	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 52	975 Secs [==>]	[1]



Proposal 11613 - Visit 53 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:31 GMT 2011

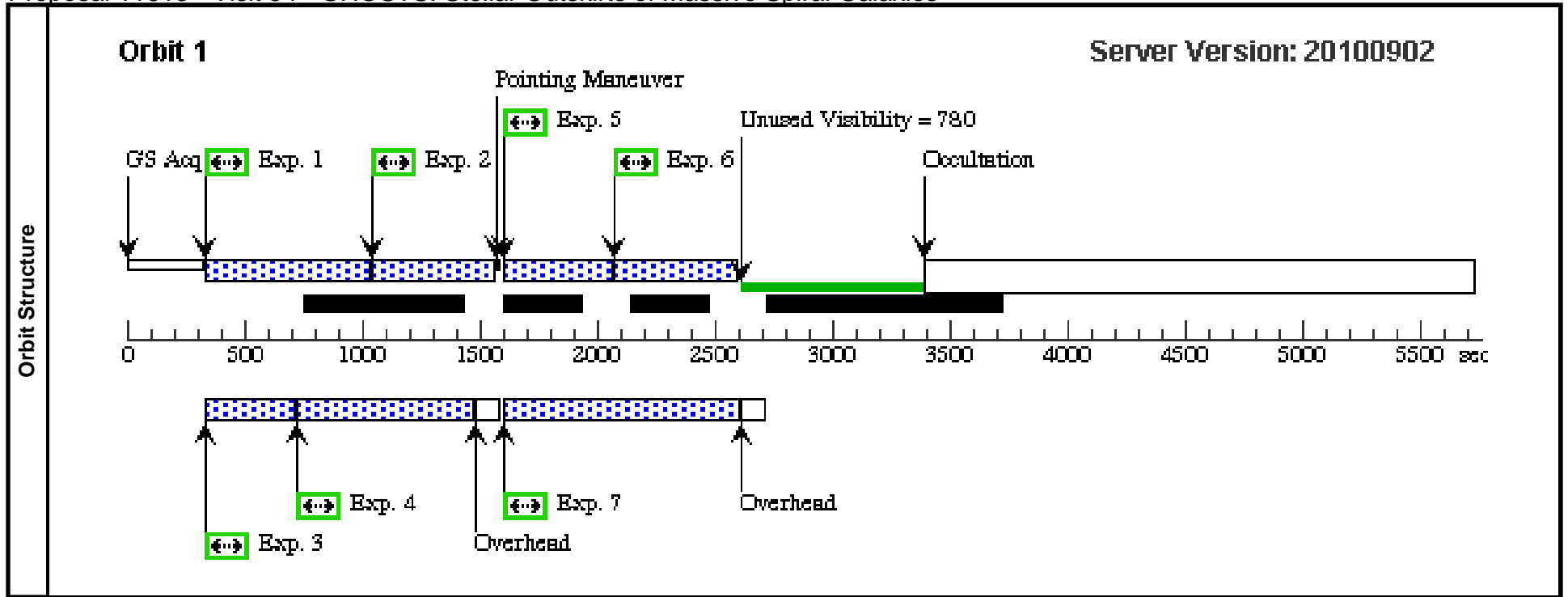
Fixed Targets	#		Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
		(6)		NGC4945-HALO1		RA: 13 06 21.2207 (196.5884196d) Dec: -49 18 23.88 (-49.30663d) Equinox: J2000			V=9		Reference Frame: ICRS	
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit		
	1		(6) NGC4945-HALO1	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 53	490 Secs [==>]	[1]		
	2		(6) NGC4945-HALO1	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 53	340 Secs [==>]	[1]		
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 53	230 Secs [==>]	[1]		
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 53	725 Secs [==>]	[1]		
	5		(6) NGC4945-HALO1	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 53	340 Secs [==>]	[1]		
	6		(6) NGC4945-HALO1	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 53	340 Secs [==>]	[1]		
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 53	975 Secs [==>]	[1]		



Proposal 11613 - Visit 54 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:31 GMT 2011

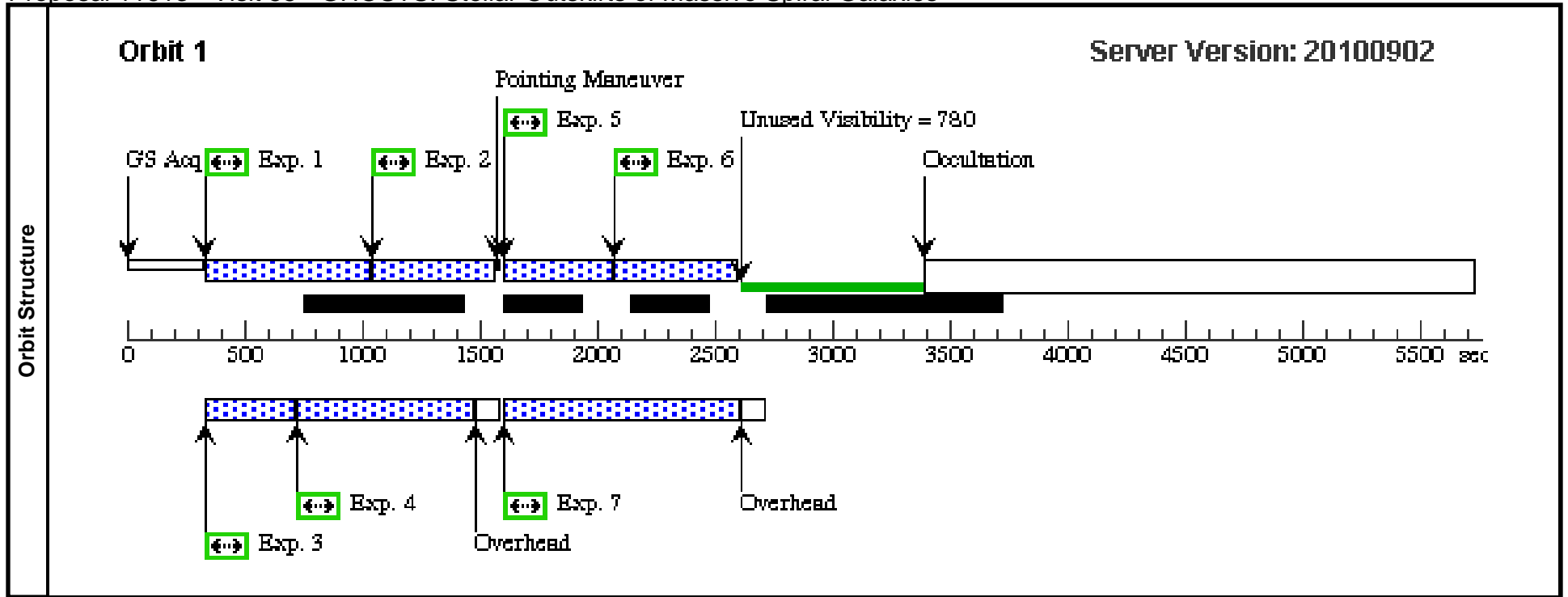
Fixed Targets	#		Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
		(58)	NGC4945-HALO2	RA: 13 07 2.9280 (196.7622000d)	Dec: -49 10 49.12 (-49.18031d)	Equinox: J2000			V=9		Reference Frame: ICRS	
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit		
	1		(58) NGC4945-HALO2	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 54	490 Secs [==>]	[1]		
	2		(58) NGC4945-HALO2	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 54	340 Secs [==>]	[1]		
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 54	230 Secs [==>]	[1]		
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 54	725 Secs [==>]	[1]		
	5		(58) NGC4945-HALO2	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 54	340 Secs [==>]	[1]		
	6		(58) NGC4945-HALO2	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 54	340 Secs [==>]	[1]		
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 54	975 Secs [==>]	[1]		



Proposal 11613 - Visit 55 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:32 GMT 2011

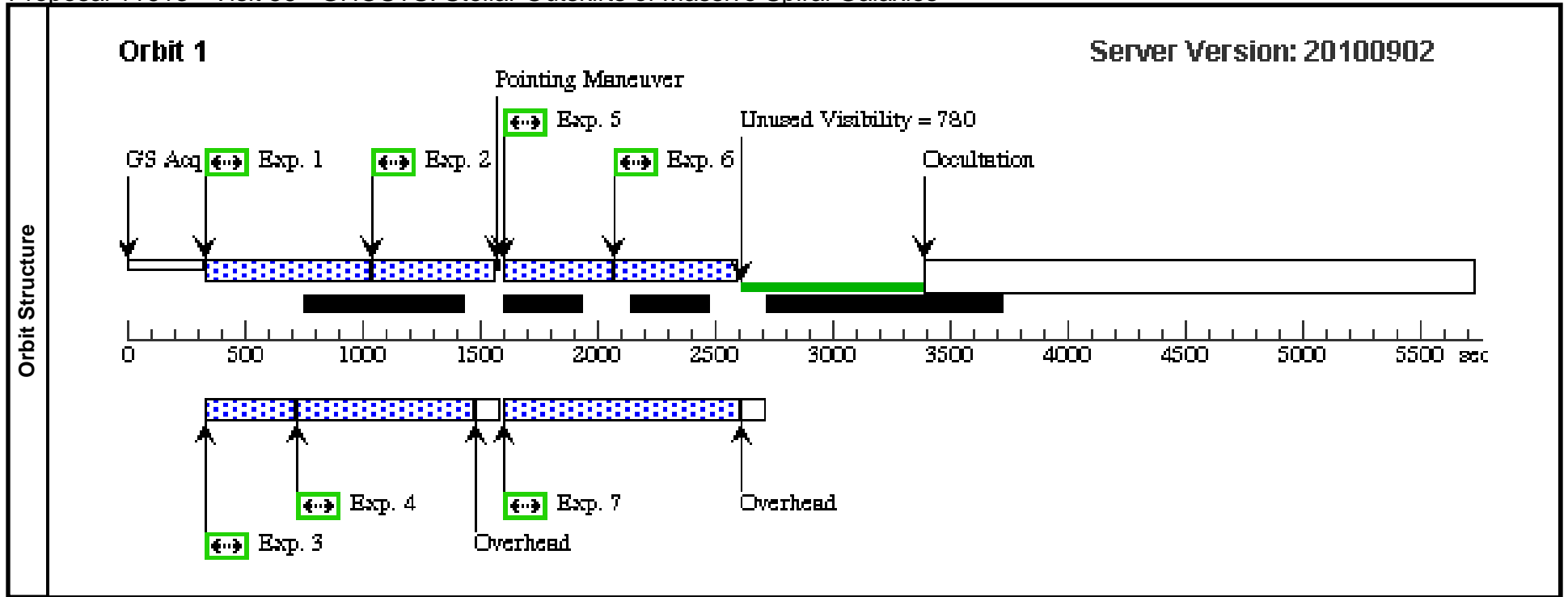
Fixed Targets	#		Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
		(59)		NGC4945-HALO3	RA: 13 07 45.1725 (196.9382188d) Dec: -49 03 21.20 (-49.05589d) Equinox: J2000				V=9		Reference Frame: ICRS	
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit		
	1		(59) NGC4945-HALO3	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 55	490 Secs [==>]	[1]		
	2		(59) NGC4945-HALO3	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 55	340 Secs [==>]	[1]		
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 55	230 Secs [==>]	[1]		
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 55	725 Secs [==>]	[1]		
	5		(59) NGC4945-HALO3	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 55	340 Secs [==>]	[1]		
	6		(59) NGC4945-HALO3	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 55	340 Secs [==>]	[1]		
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 55	975 Secs [==>]	[1]		



Proposal 11613 - Visit 56 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:32 GMT 2011

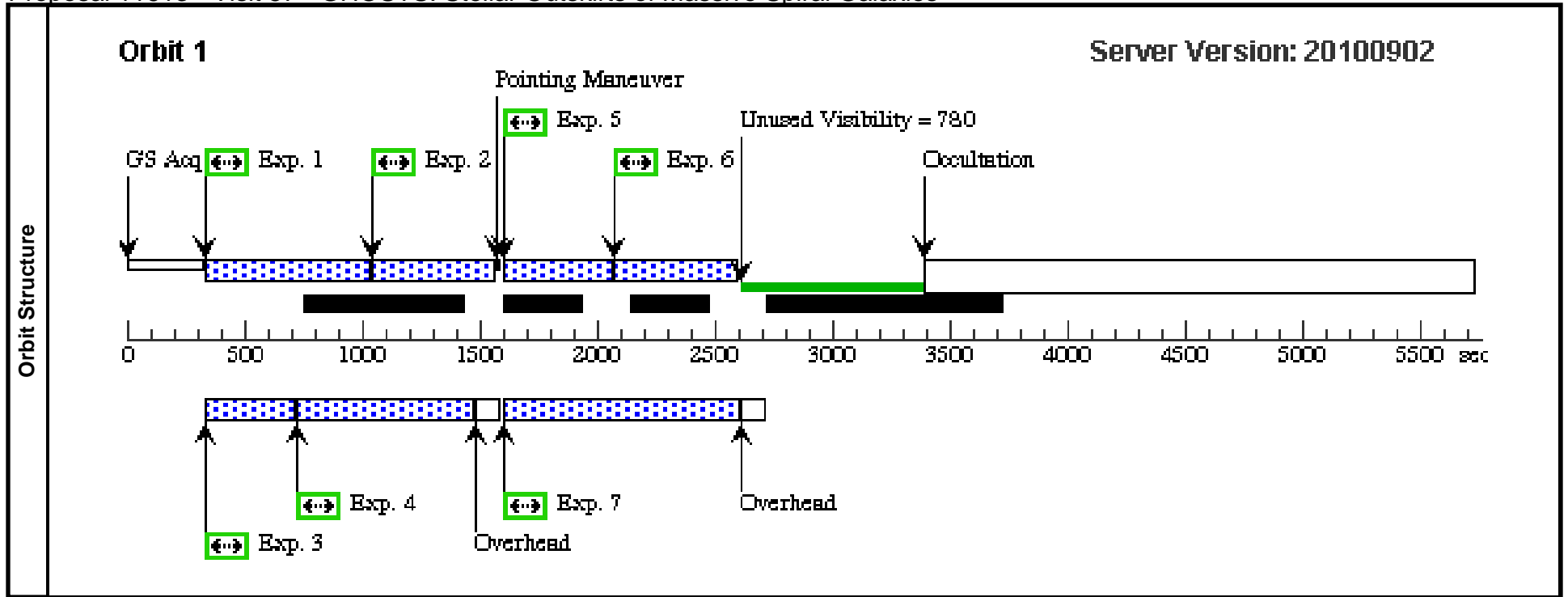
Fixed Targets	Fixed Targets					Exposures									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]
	<b>Proposal 11613, Visit 56, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: (none)														
	(60)	NGC4945-HALO4	RA: 13 05 2.1712 (196.2590467d) Dec: -49 23 59.67 (-49.39991d) Equinox: J2000		V=9	Reference Frame: ICRS	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>								
	1	(60) NGC4945-HAL O4	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 56	490 Secs [==>]	[1]						
	2	(60) NGC4945-HAL O4	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 56	340 Secs [==>]	[1]						
	3	ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 56	230 Secs [==>]	[1]						
	4	ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 56	725 Secs [==>]	[1]						
	5	(60) NGC4945-HAL O4	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 56	340 Secs [==>]	[1]						
	6	(60) NGC4945-HAL O4	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 56	340 Secs [==>]	[1]						
	7	ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 56	975 Secs [==>]	[1]						



Proposal 11613 - Visit 57 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:32 GMT 2011

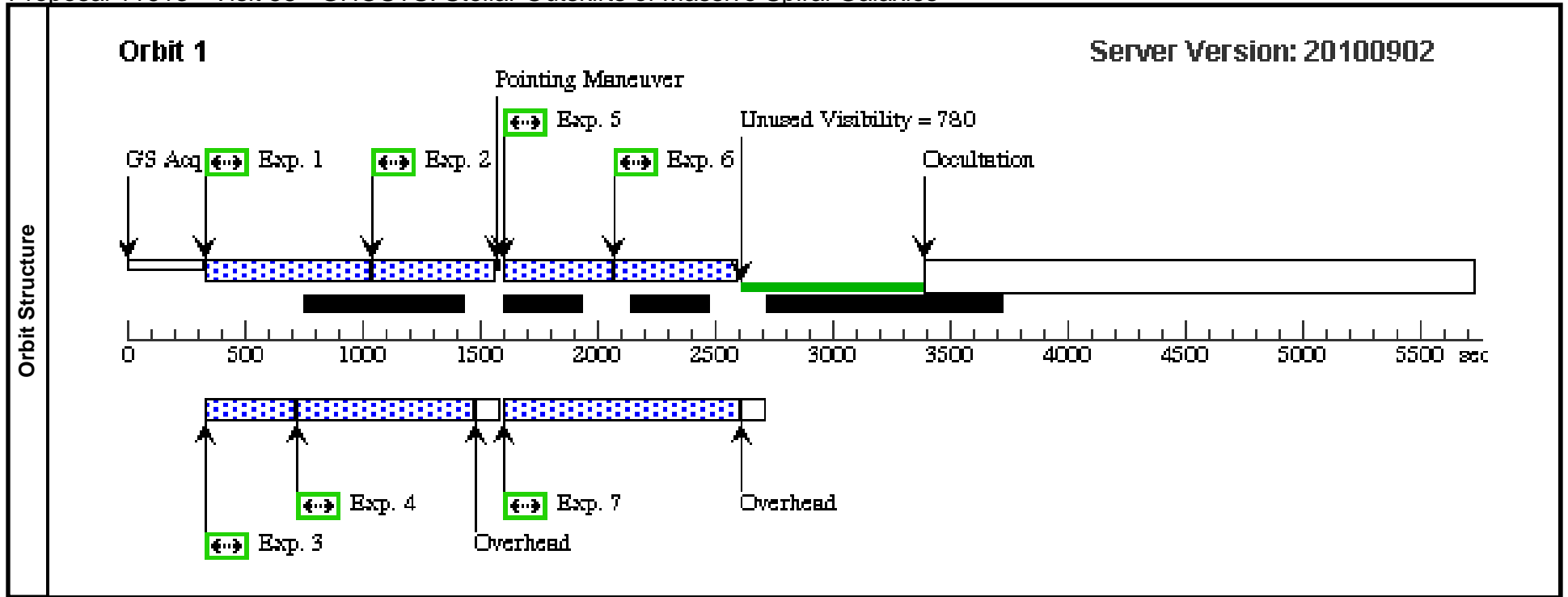
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(61)	NGC4945-HALO5	RA: 13 04 10.0470 (196.0418625d) Dec: -49 16 3.43 (-49.26762d) Equinox: J2000		V=9	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(61) NGC4945-HAL O5	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 57	490 Secs [==>]	[1]
	2		(61) NGC4945-HAL O5	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 57	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 57	230 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 57	725 Secs [==>]	[1]
	5		(61) NGC4945-HAL O5	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 57	340 Secs [==>]	[1]
	6		(61) NGC4945-HAL O5	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 57	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 57	975 Secs [==>]	[1]



Proposal 11613 - Visit 58 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:32 GMT 2011

Fixed Targets	#		Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
		(62)		NGC4945-HALO6	RA: 13 03 19.4597 (195.8310821d) Dec: -49 08 15.36 (-49.13760d) Equinox: J2000				V=9		Reference Frame: ICRS	
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit		
	1		(62) NGC4945-HALO6	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 58	490 Secs [==>]	[1]		
	2		(62) NGC4945-HALO6	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 58	340 Secs [==>]	[1]		
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 58	230 Secs [==>]	[1]		
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 58	725 Secs [==>]	[1]		
	5		(62) NGC4945-HALO6	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 58	340 Secs [==>]	[1]		
	6		(62) NGC4945-HALO6	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 58	340 Secs [==>]	[1]		
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 58	975 Secs [==>]	[1]		



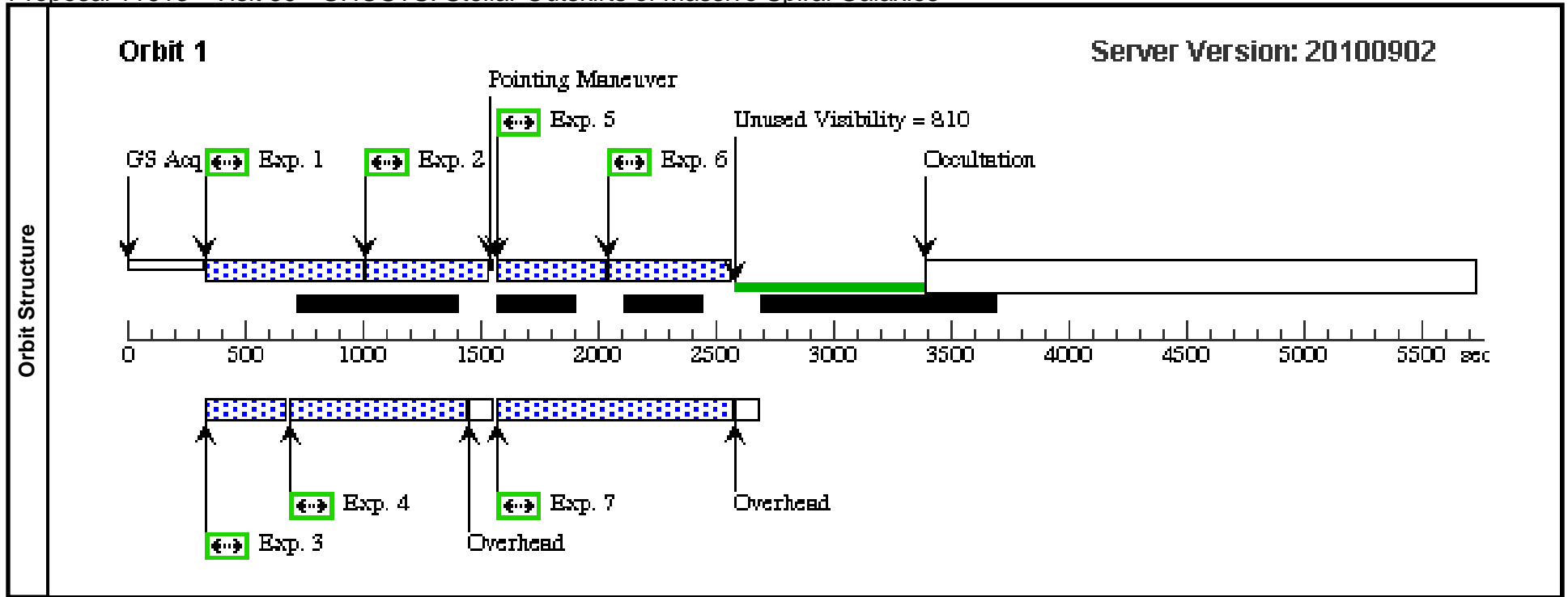
Proposal 11613 - Visit 59 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

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Fixed Targets	#		Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
		(63)		NGC4945-HALO7		RA: 13 06 1.0456 (196.5043567d)				V=9		Reference Frame: ICRS
					Dec: -49 21 39.37 (-49.36094d)							
					Equinox: J2000							
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											

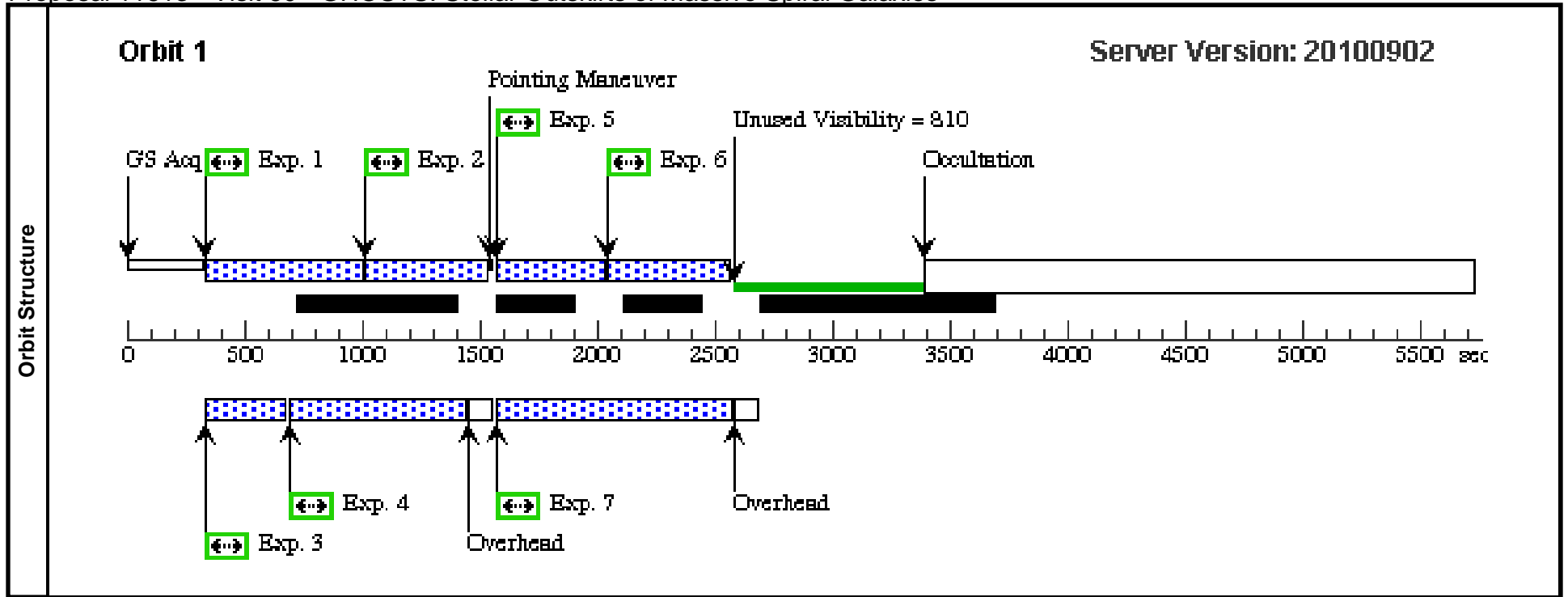
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(63) NGC4945-HALO7	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 59	460 Secs [==>]	[1]
	2		(63) NGC4945-HALO7	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 59	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 59	195 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 59	725 Secs [==>]	[1]
	5		(63) NGC4945-HALO7	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 59	340 Secs [==>]	[1]
	6		(63) NGC4945-HALO7	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 59	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 59	975 Secs [==>]	[1]



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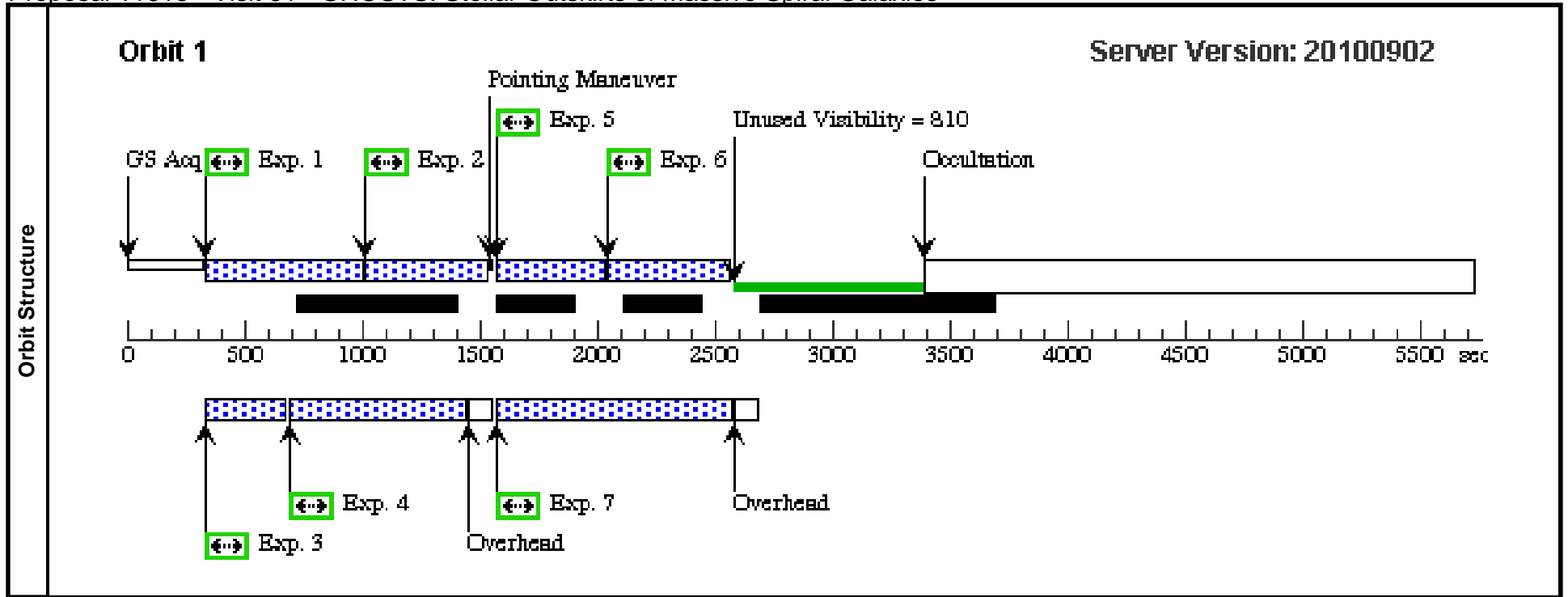
Visit	<b>Proposal 11613, Visit 60, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(64)	NGC4945-HALO8	RA: 13 06 44.3417 (196.6847571d) Dec: -49 14 9.27 (-49.23591d) Equinox: J2000		V=9	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(64) NGC4945-HAL O8	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 60	460 Secs [==>]	[1]
	2		(64) NGC4945-HAL O8	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 60	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 60	195 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 60	725 Secs [==>]	[1]
	5		(64) NGC4945-HAL O8	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 60	340 Secs [==>]	[1]
	6		(64) NGC4945-HAL O8	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 60	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 60	975 Secs [==>]	[1]



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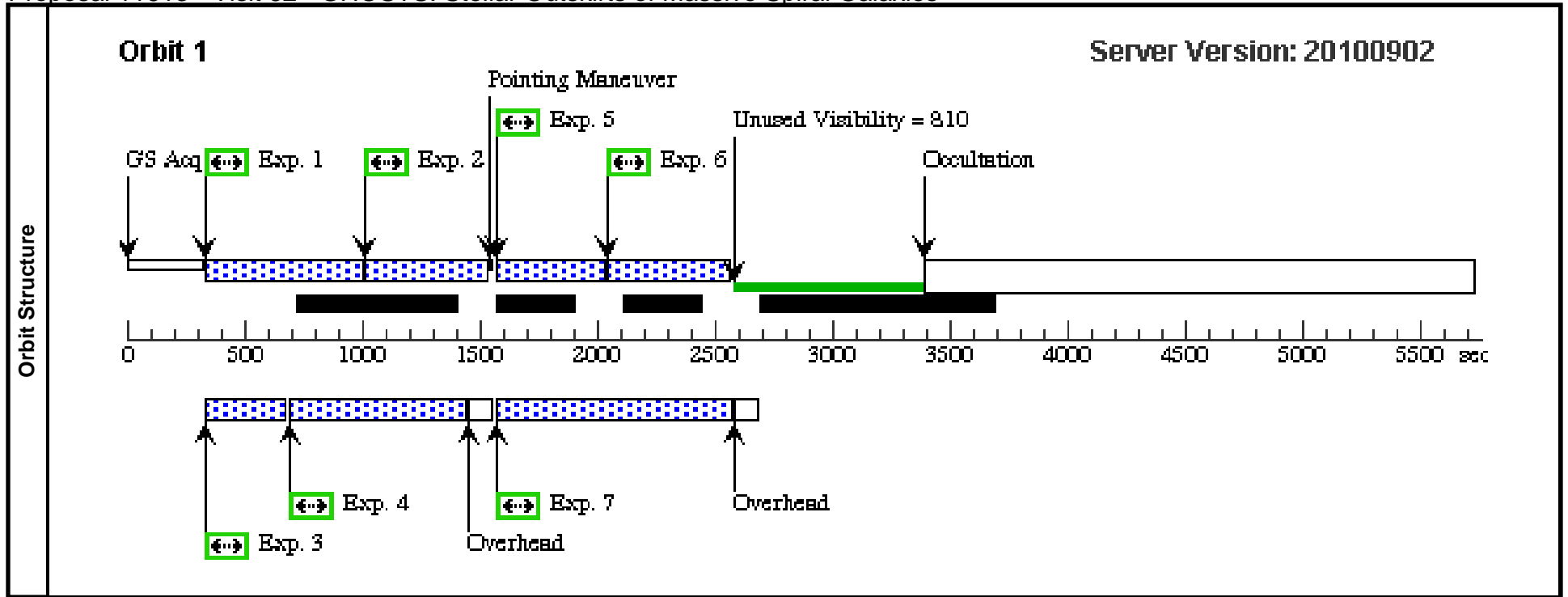
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 11613, Visit 61, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: (none)									
	(65)	NGC4945-HALO9	RA: 13 07 23.7229 (196.8488454d) Dec: -49 07 4.88 (-49.11802d) Equinox: J2000		V=9	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(65) NGC4945-HAL O9	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 61	460 Secs [==>]	[1]
	2		(65) NGC4945-HAL O9	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 61	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 61	195 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 61	725 Secs [==>]	[1]
	5		(65) NGC4945-HAL O9	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 61	340 Secs [==>]	[1]
	6		(65) NGC4945-HAL O9	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 61	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 61	975 Secs [==>]	[1]



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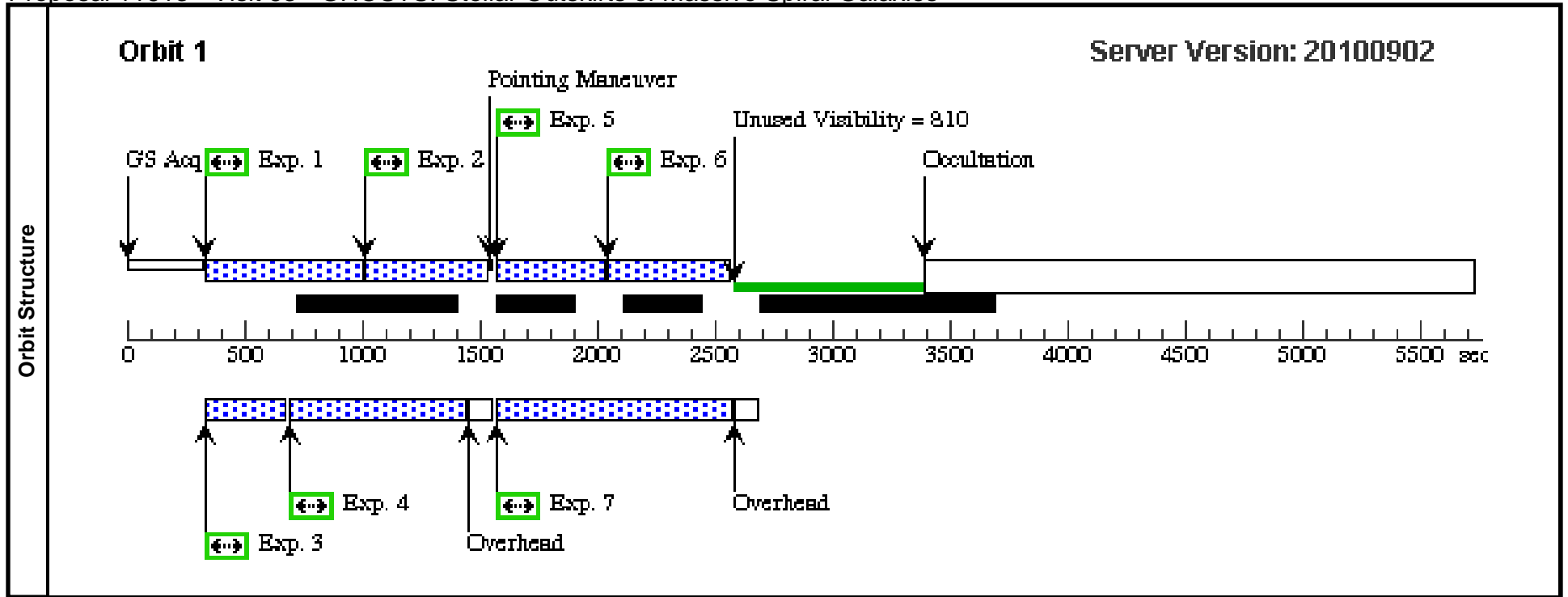
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(66)	NGC4945-HALO10	RA: 13 04 35.3887 (196.1474529d) Dec: -49 19 57.21 (-49.33256d) Equinox: J2000		V=9	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(66) NGC4945-HAL O10	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 62	460 Secs [==>]	[1]
	2		(66) NGC4945-HAL O10	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 62	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 62	195 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 62	725 Secs [==>]	[1]
	5		(66) NGC4945-HAL O10	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 62	340 Secs [==>]	[1]
	6		(66) NGC4945-HAL O10	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 62	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 62	975 Secs [==>]	[1]



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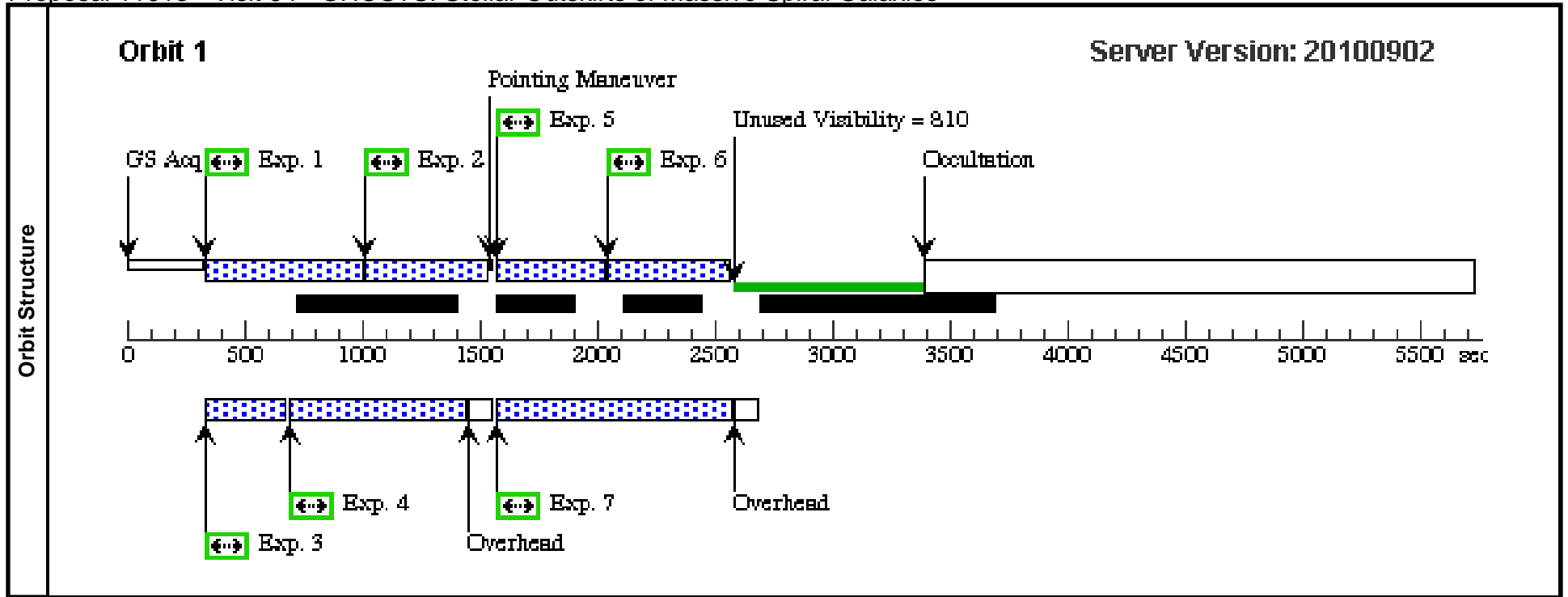
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(67)	NGC4945-HALO11	RA: 13 03 44.5925 (195.9358021d) Dec: -49 12 13.46 (-49.20374d) Equinox: J2000		V=9	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(67) NGC4945-HAL O11	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 63	460 Secs [==>]	[1]
	2		(67) NGC4945-HAL O11	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 63	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 63	195 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 63	725 Secs [==>]	[1]
	5		(67) NGC4945-HAL O11	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 63	340 Secs [==>]	[1]
	6		(67) NGC4945-HAL O11	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 63	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 63	975 Secs [==>]	[1]



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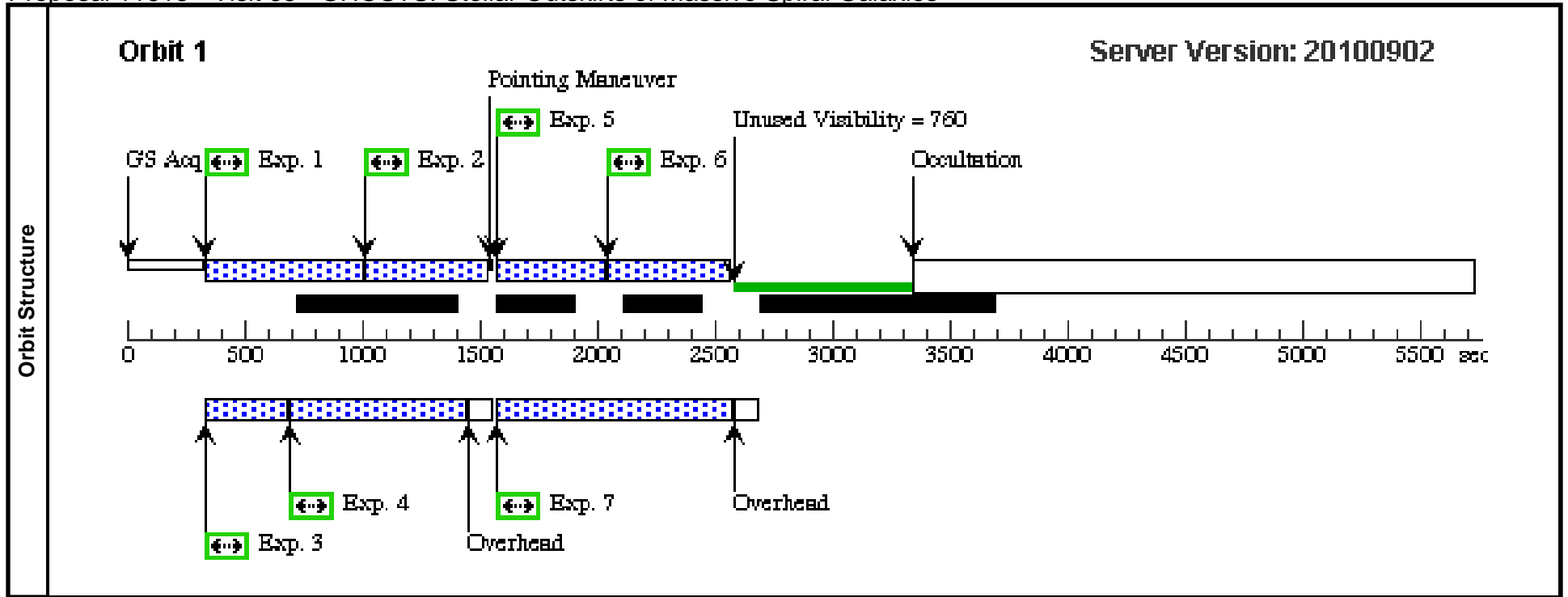
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(68)	NGC4945-HALO12	RA: 13 02 53.7789 (195.7240788d) Dec: -49 04 11.62 (-49.06989d) Equinox: J2000		V=9	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(68) NGC4945-HAL O12	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 64	460 Secs [==>]	[1]
	2		(68) NGC4945-HAL O12	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 64	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 64	195 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 64	725 Secs [==>]	[1]
	5		(68) NGC4945-HAL O12	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 64	340 Secs [==>]	[1]
	6		(68) NGC4945-HAL O12	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 64	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 64	975 Secs [==>]	[1]



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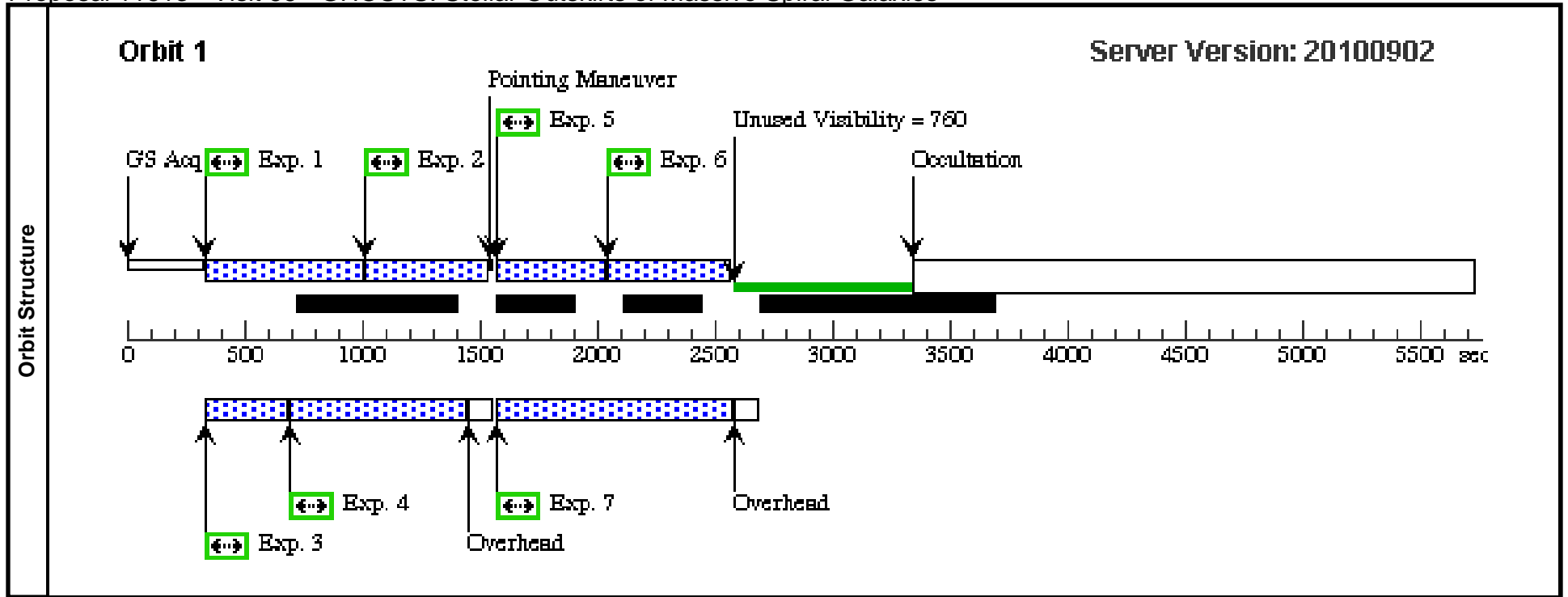
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(7)	NGC4736-HALO3	RA: 12 52 8.8768 (193.0369867d) Dec: +40 53 10.53 (40.88626d) Equinox: J2000		V=8.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(7) NGC4736-HAL O3	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 65	460 Secs [==>]	[1]
	2		(7) NGC4736-HAL O3	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 65	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 65	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 65	725 Secs [==>]	[1]
	5		(7) NGC4736-HAL O3	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 65	340 Secs [==>]	[1]
	6		(7) NGC4736-HAL O3	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 65	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 65	976 Secs [==>]	[1]



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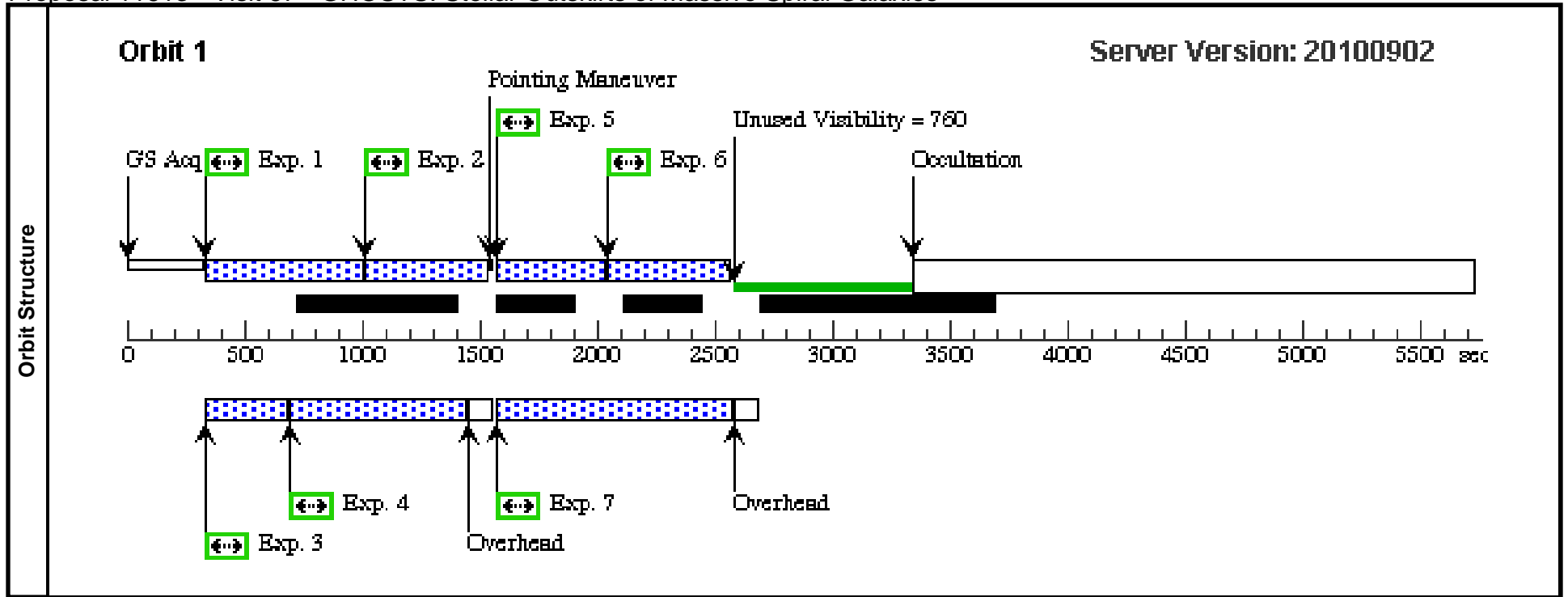
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(69)	NGC4736-HALO4	RA: 12 53 1.9325 (193.2580521d) Dec: +40 43 49.20 (40.73033d) Equinox: J2000		V=8.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(69) NGC4736-HAL O4	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 66	460 Secs [==>]	[1]
	2		(69) NGC4736-HAL O4	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 66	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 66	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 66	725 Secs [==>]	[1]
	5		(69) NGC4736-HAL O4	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 66	340 Secs [==>]	[1]
	6		(69) NGC4736-HAL O4	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 66	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 66	975 Secs [==>]	[1]



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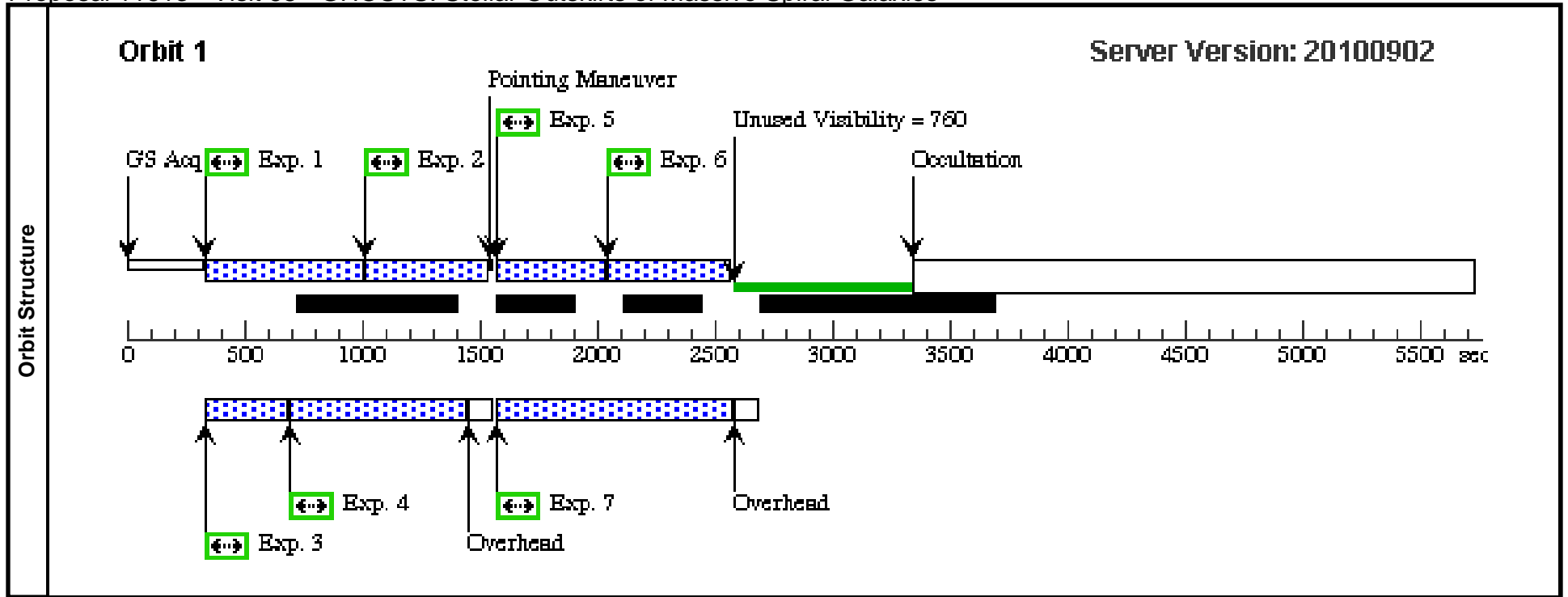
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(70)	NGC4736-HALO5	RA: 12 51 51.7445 (192.9656021d) Dec: +41 21 16.10 (41.35447d) Equinox: J2000		V=8.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(70) NGC4736-HAL O5	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 67	460 Secs [==>]	[1]
	2		(70) NGC4736-HAL O5	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 67	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 67	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 67	725 Secs [==>]	[1]
	5		(70) NGC4736-HAL O5	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 67	340 Secs [==>]	[1]
	6		(70) NGC4736-HAL O5	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 67	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 67	975 Secs [==>]	[1]



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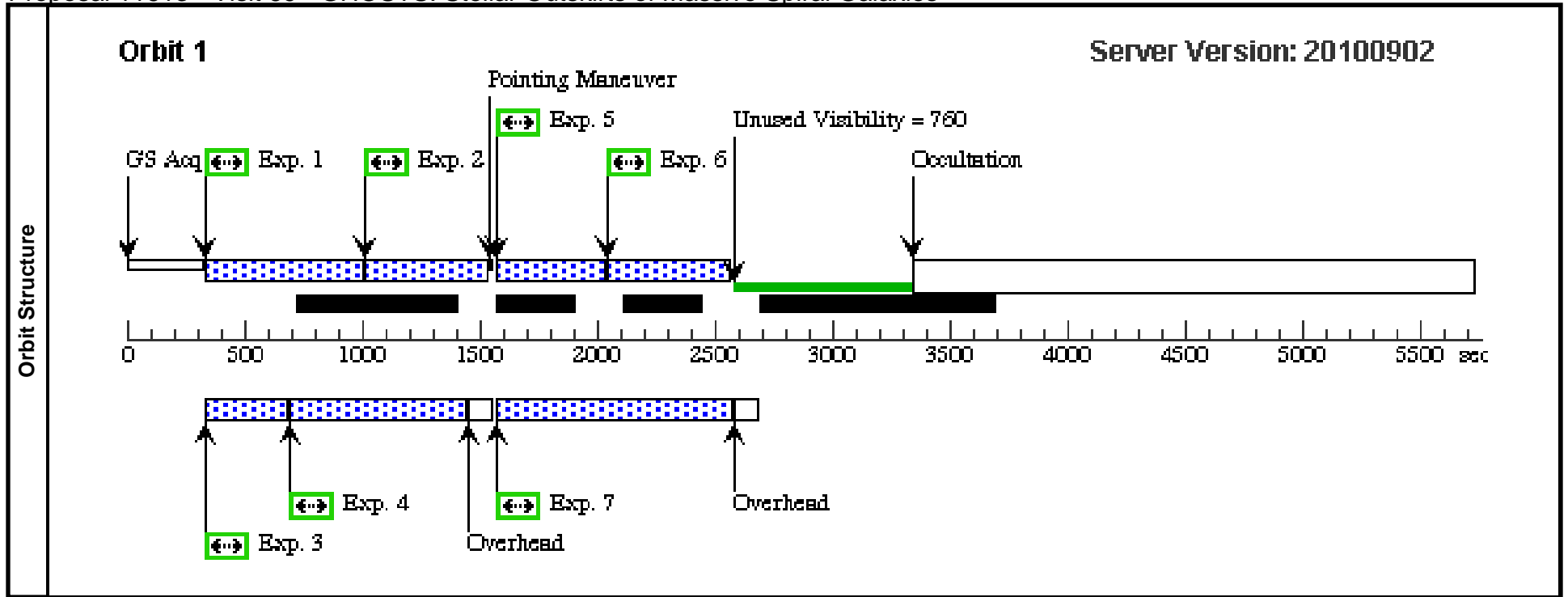
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(71)	NGC4736-HALO7	RA: 12 52 18.7622 (193.0781758d) Dec: +41 27 59.81 (41.46661d) Equinox: J2000		V=8.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(71) NGC4736-HALO7	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 68	460 Secs [==>]	[1]
	2		(71) NGC4736-HALO7	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 68	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 68	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 68	725 Secs [==>]	[1]
	5		(71) NGC4736-HALO7	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 68	340 Secs [==>]	[1]
	6		(71) NGC4736-HALO7	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 68	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 68	975 Secs [==>]	[1]



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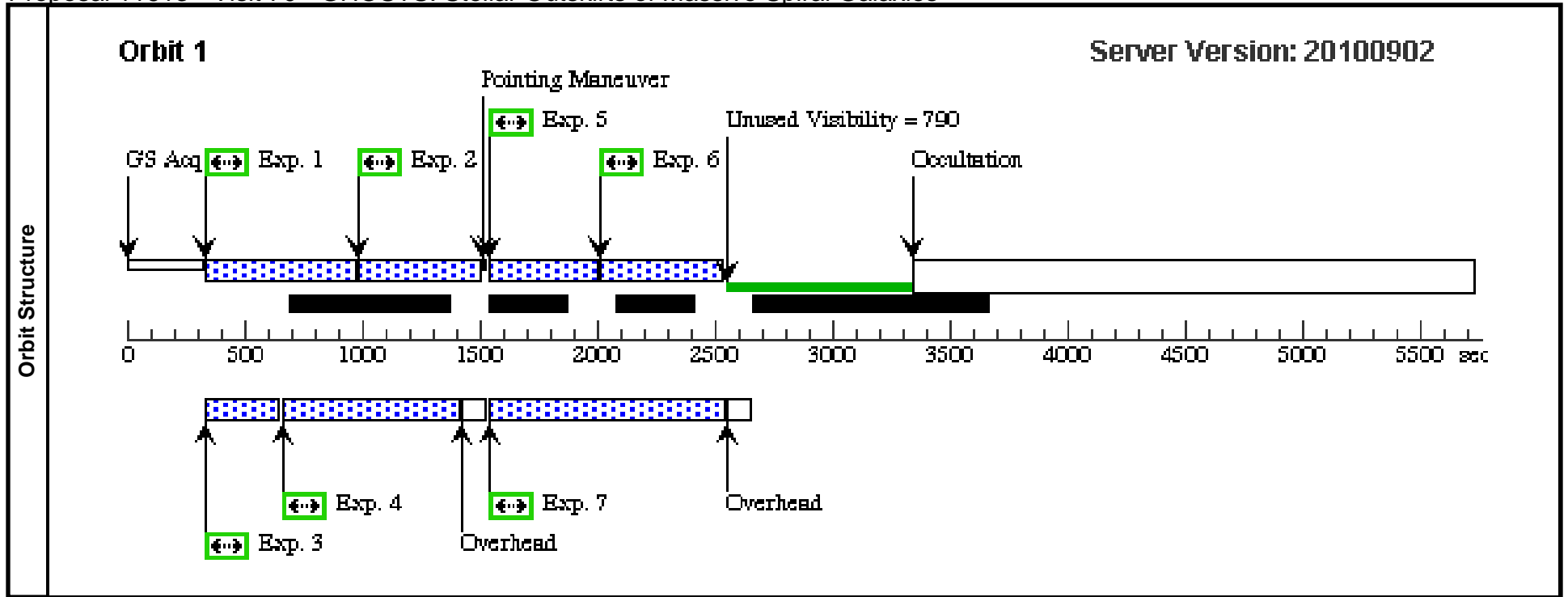
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(72)	NGC4736-HALO8	RA: 12 52 45.7964 (193.1908183d) Dec: +41 34 42.33 (41.57842d) Equinox: J2000		V=8.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(72) NGC4736-HALO8	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 69	460 Secs [==>]	[1]
	2		(72) NGC4736-HALO8	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 69	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 69	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 69	725 Secs [==>]	[1]
	5		(72) NGC4736-HALO8	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 69	340 Secs [==>]	[1]
	6		(72) NGC4736-HALO8	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 69	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 69	975 Secs [==>]	[1]



Proposal 11613 - Visit 70 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:34 GMT 2011

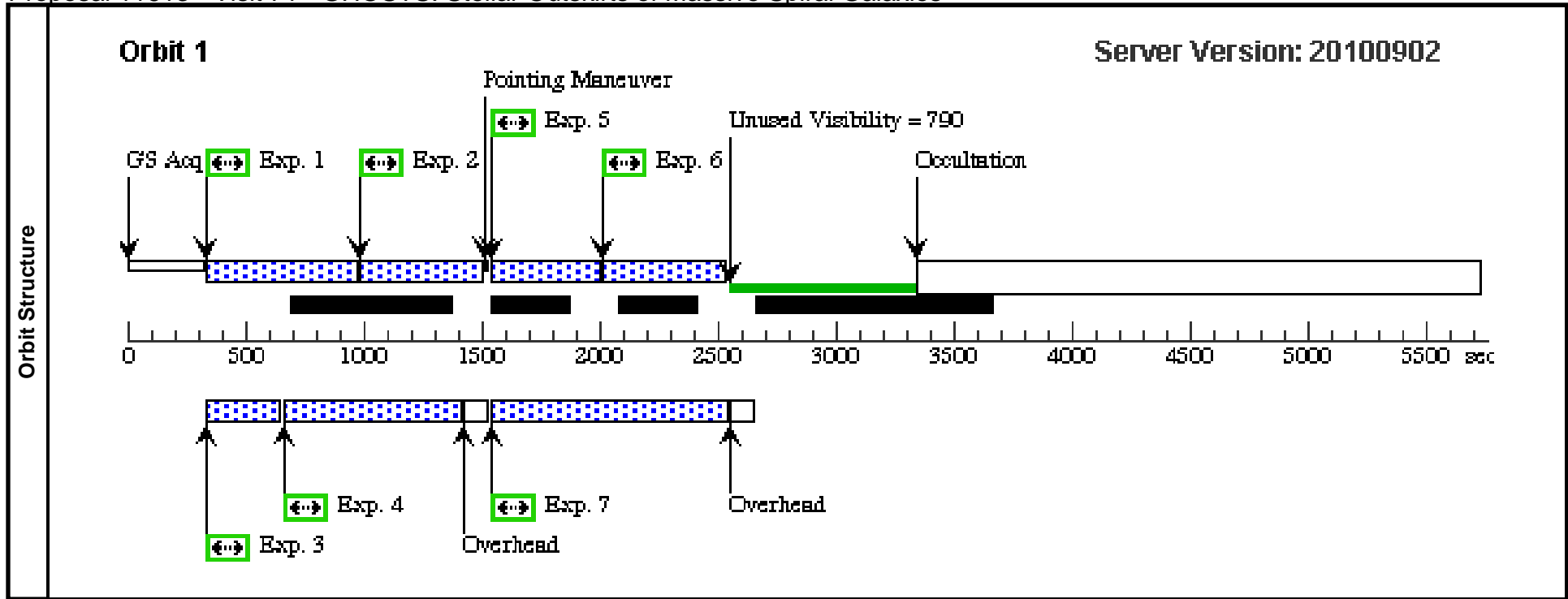
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(73)	NGC4736-HALO9	RA: 12 51 52.9464 (192.9706100d) Dec: +40 57 11.81 (40.95328d) Equinox: J2000		V=8.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(73) NGC4736-HALO9	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 70	430 Secs [==>]	[1]
	2		(73) NGC4736-HALO9	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 70	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 70	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 70	725 Secs [==>]	[1]
	5		(73) NGC4736-HALO9	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 70	340 Secs [==>]	[1]
	6		(73) NGC4736-HALO9	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 70	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 70	975 Secs [==>]	[1]



Proposal 11613 - Visit 71 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:35 GMT 2011

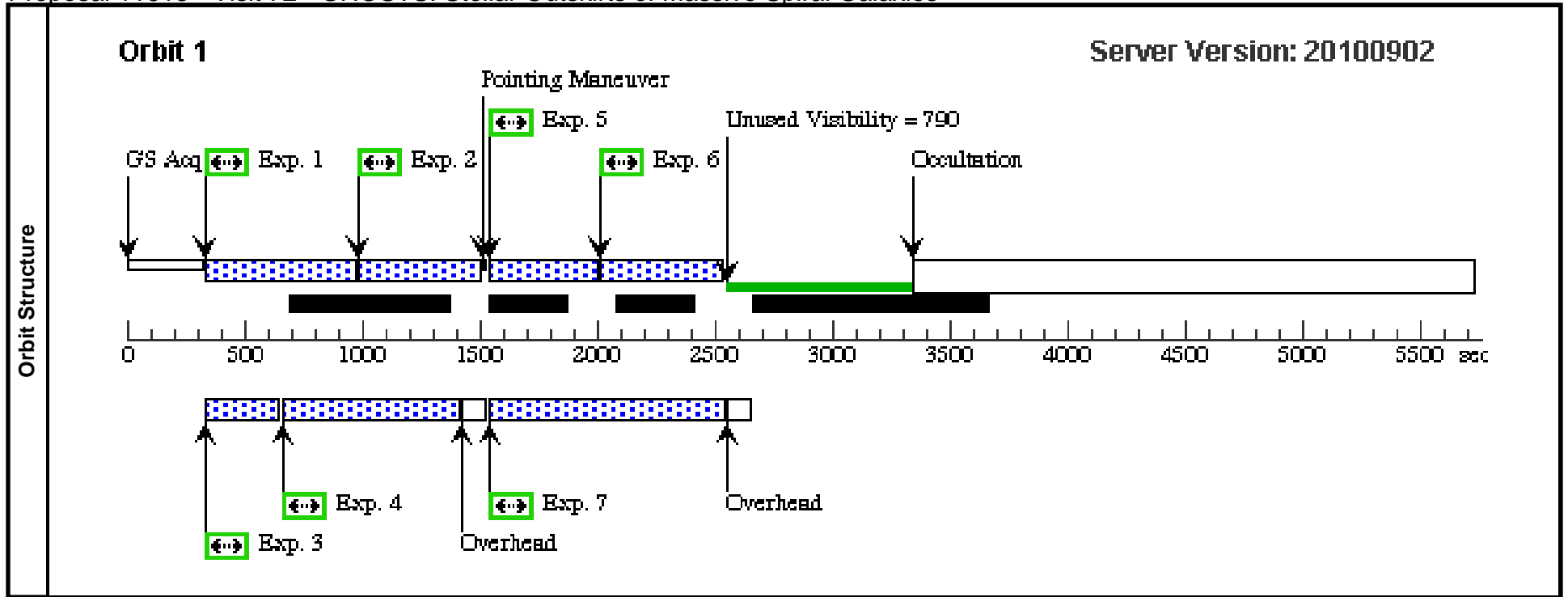
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(74)	NGC4736-HALO10	RA: 12 52 35.1110 (193.1462958d) Dec: +40 48 36.92 (40.81026d) Equinox: J2000		V=8.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(74) NGC4736-HAL O10	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 71	430 Secs [==>]	[1]
	2		(74) NGC4736-HAL O10	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 71	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 71	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 71	725 Secs [==>]	[1]
	5		(74) NGC4736-HAL O10	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 71	340 Secs [==>]	[1]
	6		(74) NGC4736-HAL O10	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 71	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 71	975 Secs [==>]	[1]



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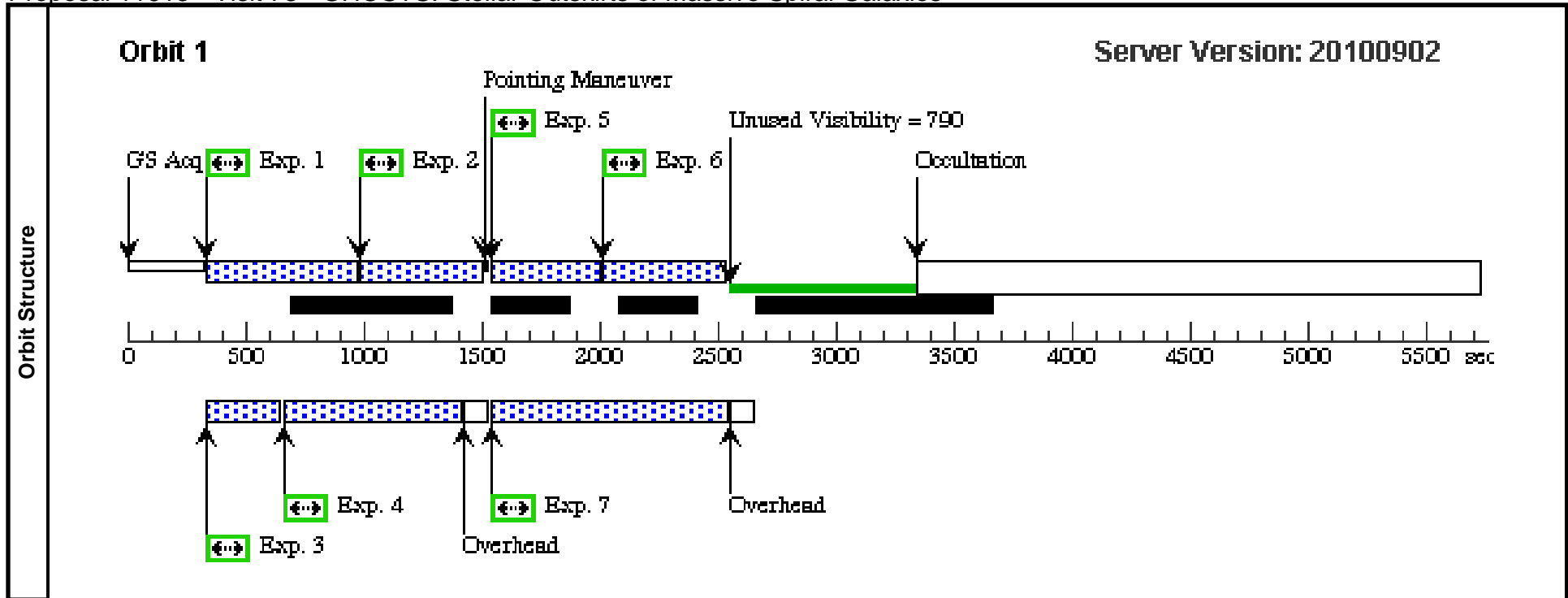
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(75)	NGC4736-HALO11	RA: 12 52 4.9961 (193.0208171d) Dec: +41 24 41.12 (41.41142d) Equinox: J2000		V=8.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(75) NGC4736-HAL O11	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 72	430 Secs [==>]	[1]
	2		(75) NGC4736-HAL O11	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 72	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 72	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 72	725 Secs [==>]	[1]
	5		(75) NGC4736-HAL O11	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 72	340 Secs [==>]	[1]
	6		(75) NGC4736-HAL O11	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 72	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 72	975 Secs [==>]	[1]



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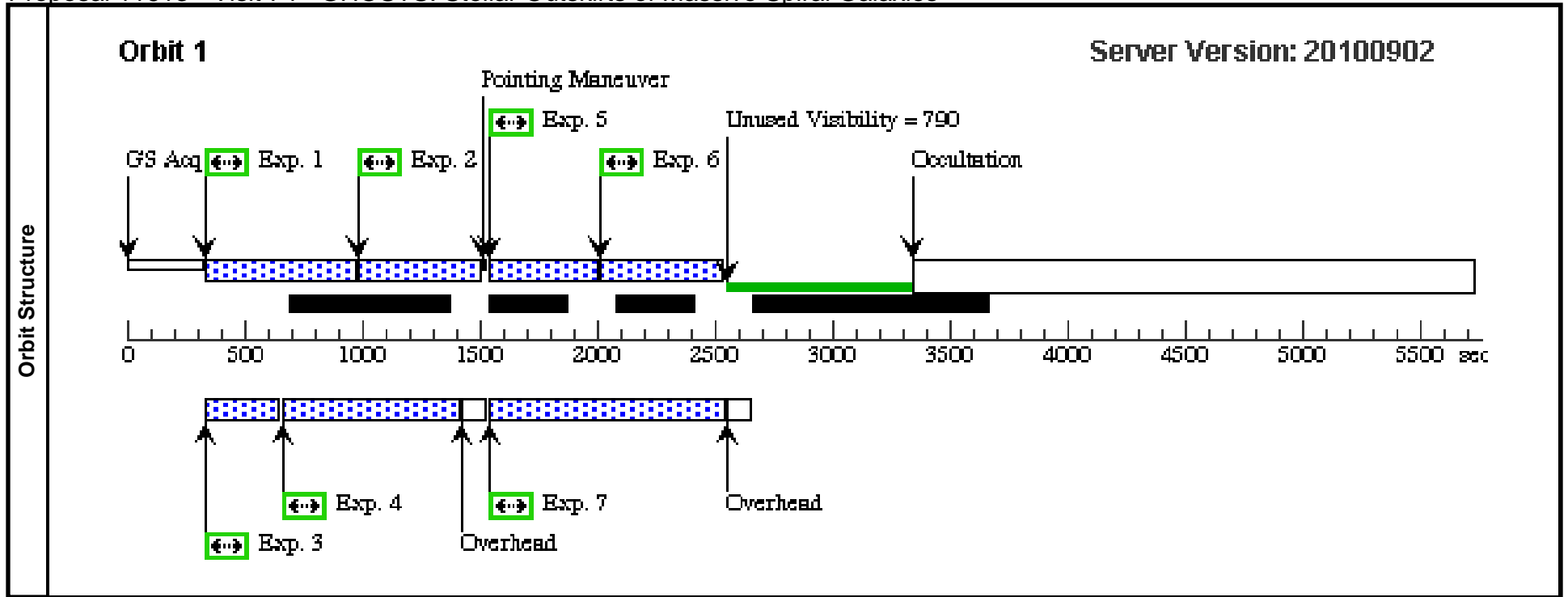
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(76)	NGC4736-HALO12	RA: 12 52 31.5304 (193.1313767d) Dec: +41 31 24.94 (41.52359d) Equinox: J2000		V=8.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(76) NGC4736-HAL O12	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 73	430 Secs [==>]	[1]
	2		(76) NGC4736-HAL O12	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 73	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 73	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 73	725 Secs [==>]	[1]
	5		(76) NGC4736-HAL O12	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 73	340 Secs [==>]	[1]
	6		(76) NGC4736-HAL O12	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 73	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 73	975 Secs [==>]	[1]



Proposal 11613 - Visit 74 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

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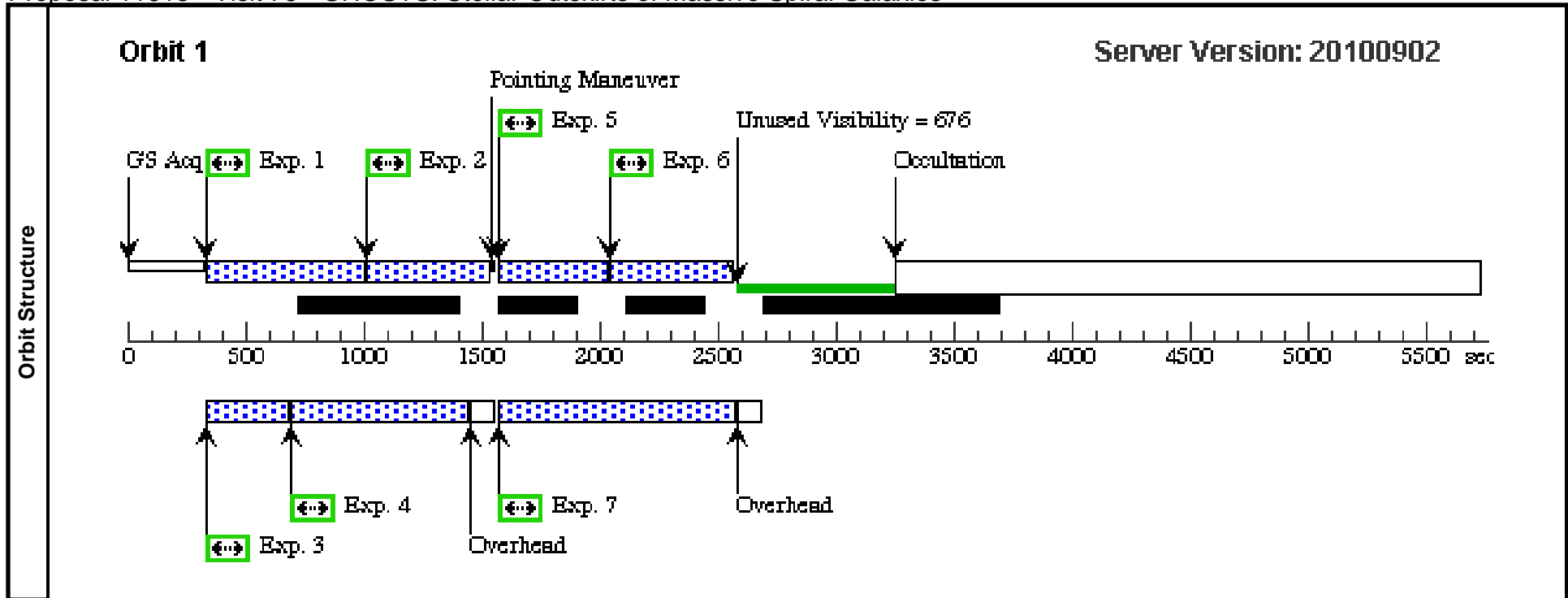
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(77)	NGC4736-HALO13	RA: 12 52 58.6782 (193.2444925d) Dec: +41 37 53.08 (41.63141d) Equinox: J2000		V=8.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(77) NGC4736-HAL O13	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 74	430 Secs [==>]	[1]
	2		(77) NGC4736-HAL O13	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 74	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 74	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 74	725 Secs [==>]	[1]
	5		(77) NGC4736-HAL O13	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 74	340 Secs [==>]	[1]
	6		(77) NGC4736-HAL O13	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 74	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 74	975 Secs [==>]	[1]



Proposal 11613 - Visit 75 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

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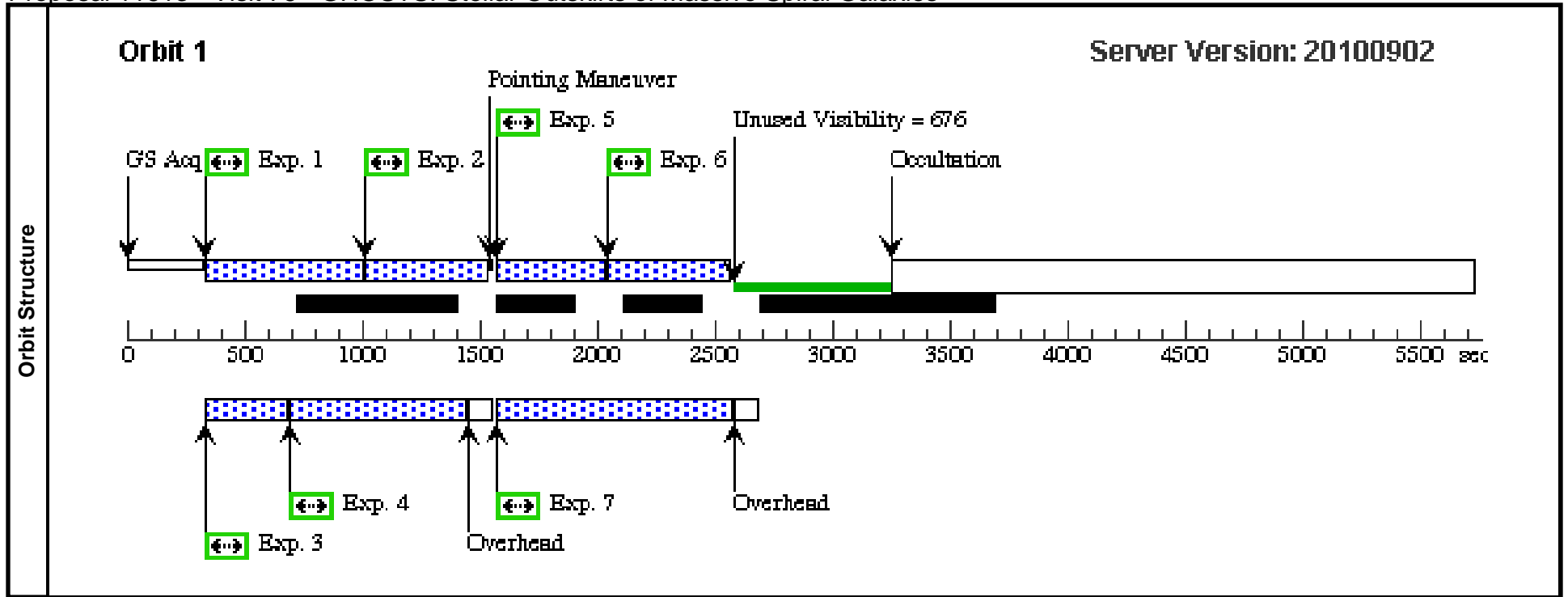
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(8)	NGC5236-HALO3	RA: 13 36 35.3777 (204.1474071d) Dec: -29 22 49.76 (-29.38049d) Equinox: J2000		V=8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(8) NGC5236-HAL O3	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 75	460 Secs [==>]	[1]
	2		(8) NGC5236-HAL O3	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 75	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 75	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 75	725 Secs [==>]	[1]
	5		(8) NGC5236-HAL O3	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 75	340 Secs [==>]	[1]
	6		(8) NGC5236-HAL O3	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 75	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 75	975 Secs [==>]	[1]



Proposal 11613 - Visit 76 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

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Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(78)	NGC5236-HALO6	RA: 13 36 1.7147 (204.0071446d) Dec: -29 36 59.35 (-29.61649d) Equinox: J2000		V=8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(78) NGC5236-HAL O6	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 76	460 Secs [==>]	[1]
	2		(78) NGC5236-HAL O6	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 76	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 76	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 76	725 Secs [==>]	[1]
	5		(78) NGC5236-HAL O6	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 76	340 Secs [==>]	[1]
	6		(78) NGC5236-HAL O6	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 76	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 76	975 Secs [==>]	[1]



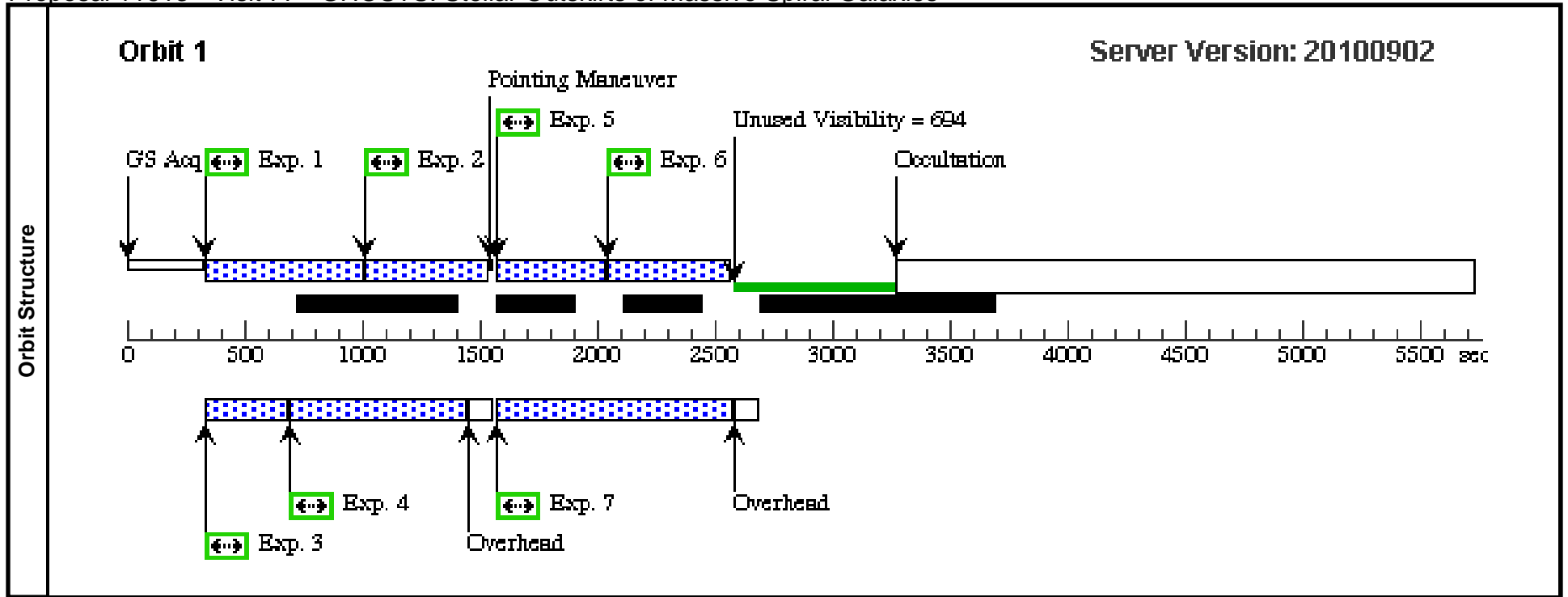
Proposal 11613 - Visit 77 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

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Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(79)	NGC5236-HALO7	RA: 13 35 31.3621 (203.8806754d) Dec: -30 01 52.96 (-30.03138d) Equinox: J2000		V=8	Reference Frame: ICRS

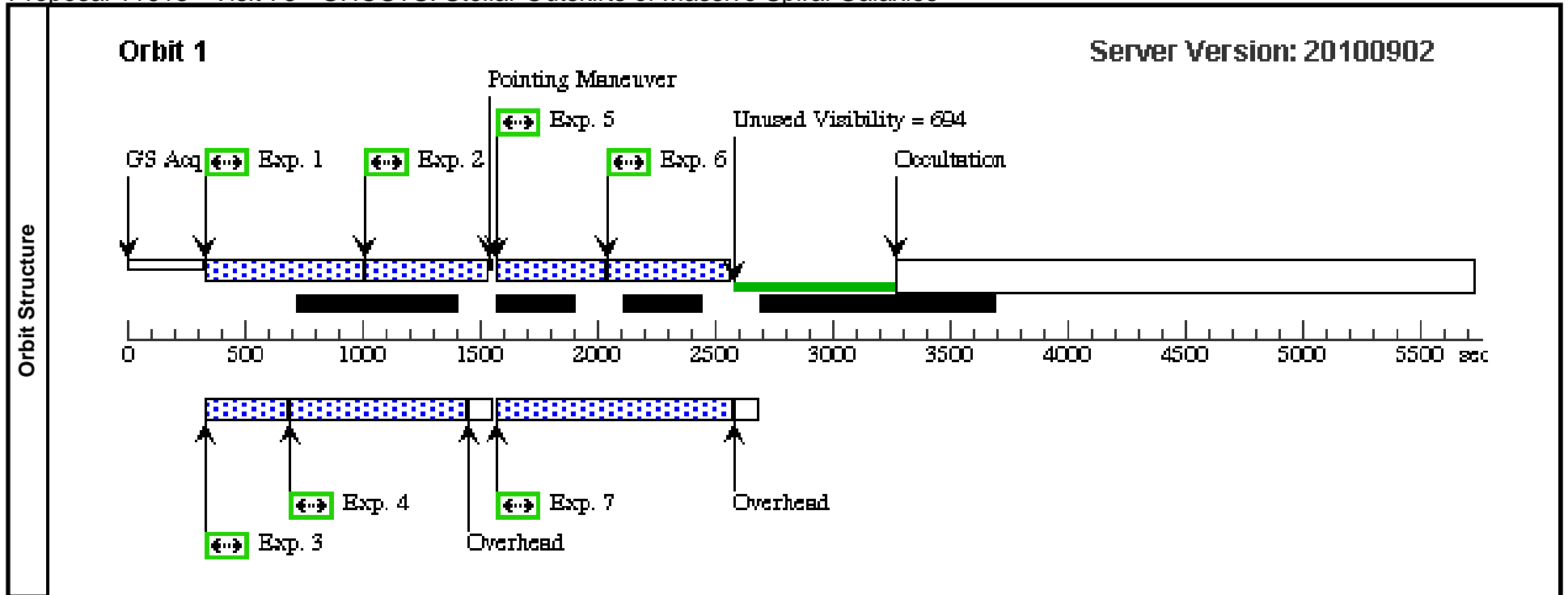
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(79) NGC5236-HALO7	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 77	460 Secs [==>]	[1]
	2		(79) NGC5236-HALO7	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 77	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 77	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 77	725 Secs [==>]	[1]
	5		(79) NGC5236-HALO7	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 77	340 Secs [==>]	[1]
	6		(79) NGC5236-HALO7	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 77	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 77	975 Secs [==>]	[1]



Proposal 11613 - Visit 78 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

Wed May 18 01:08:36 GMT 2011

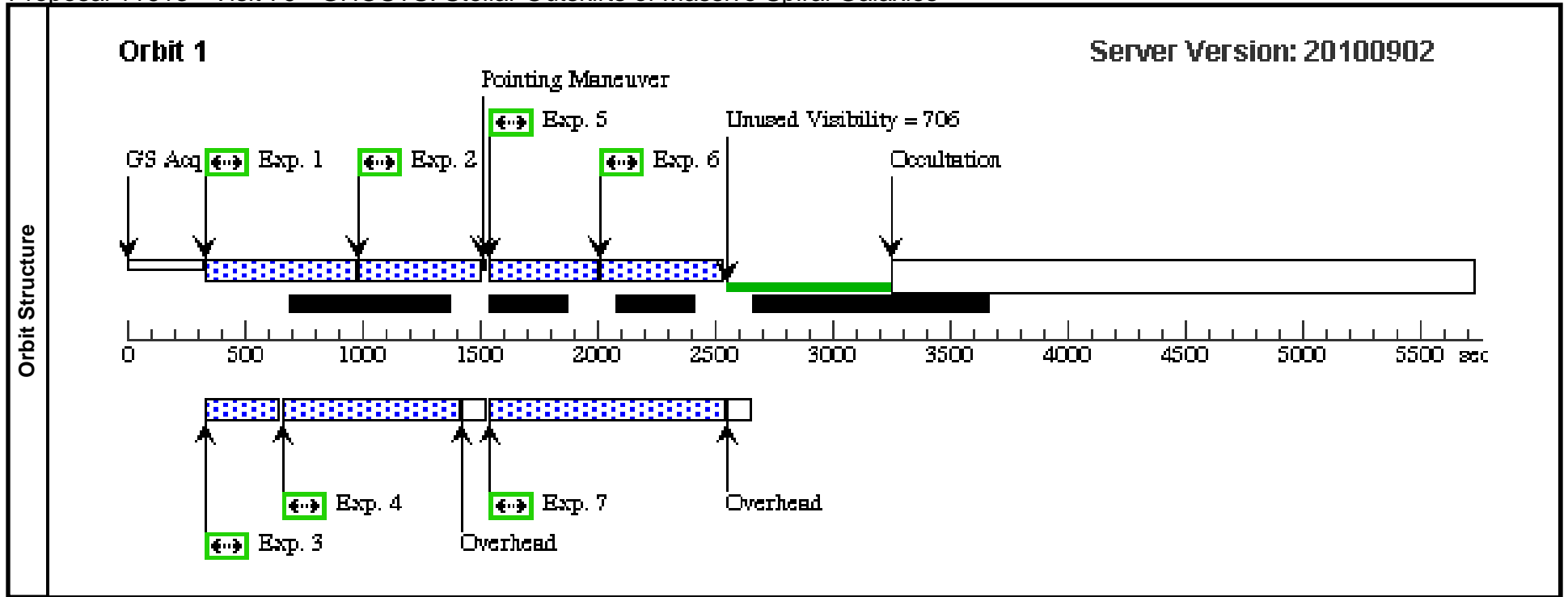
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(80)	NGC5236-HALO8	RA: 13 34 33.3399 (203.6389162d) Dec: -30 10 39.36 (-30.17760d) Equinox: J2000		V=8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(80) NGC5236-HALO8	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 78	460 Secs [==>]	[1]
	2		(80) NGC5236-HALO8	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 78	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 78	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 78	725 Secs [==>]	[1]
	5		(80) NGC5236-HALO8	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 78	340 Secs [==>]	[1]
	6		(80) NGC5236-HALO8	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 78	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 78	975 Secs [==>]	[1]



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Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(81)	NGC5236-HALO9	RA: 13 36 41.5477 (204.1731154d) Dec: -29 28 12.14 (-29.47004d) Equinox: J2000		V=8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(81) NGC5236-HALO9	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 79	430 Secs [==>]	[1]
	2		(81) NGC5236-HALO9	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 79	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 79	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 79	725 Secs [==>]	[1]
	5		(81) NGC5236-HALO9	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 79	340 Secs [==>]	[1]
	6		(81) NGC5236-HALO9	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 79	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 79	975 Secs [==>]	[1]



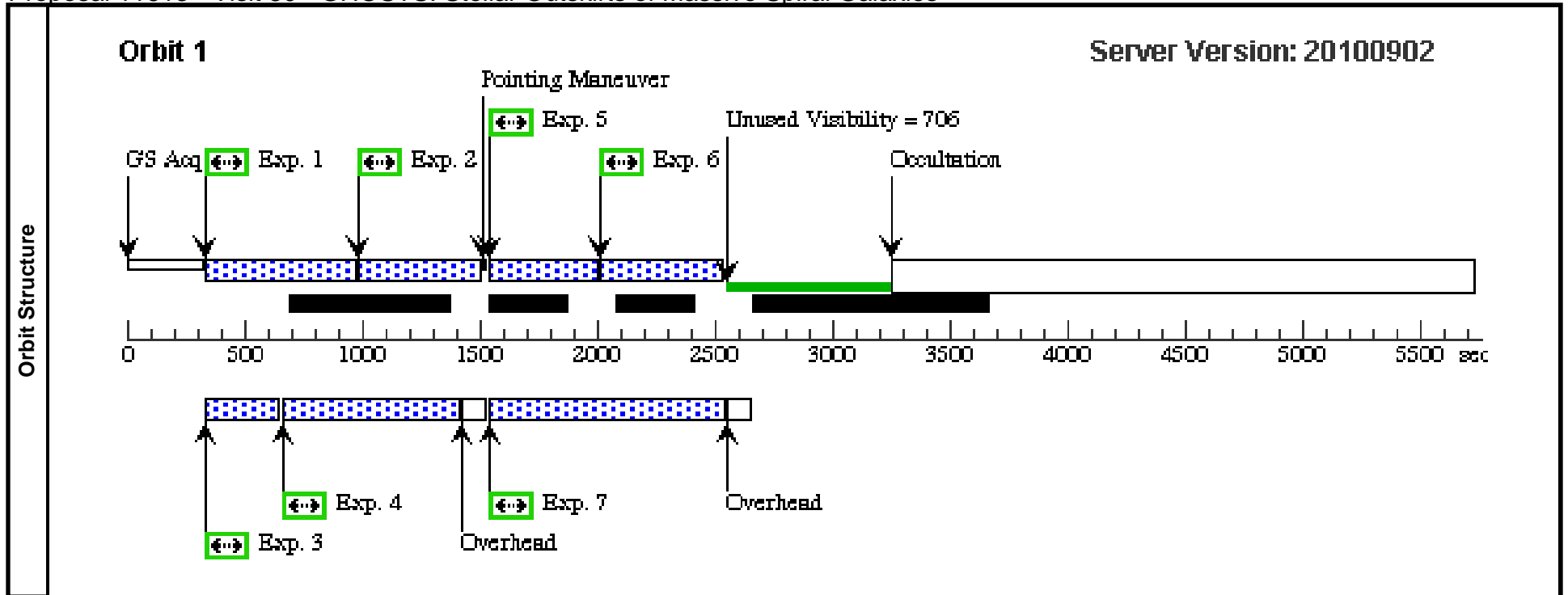
Proposal 11613 - Visit 80 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

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Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(82)	NGC5236-HALO10	RA: 13 36 22.2821 (204.0928421d) Dec: -29 27 48.04 (-29.46334d) Equinox: J2000		V=8	Reference Frame: ICRS

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(82) NGC5236-HAL O10	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 80	430 Secs [==>]	[1]
	2		(82) NGC5236-HAL O10	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 80	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 80	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 80	725 Secs [==>]	[1]
	5		(82) NGC5236-HAL O10	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 80	340 Secs [==>]	[1]
	6		(82) NGC5236-HAL O10	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 80	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 80	975 Secs [==>]	[1]



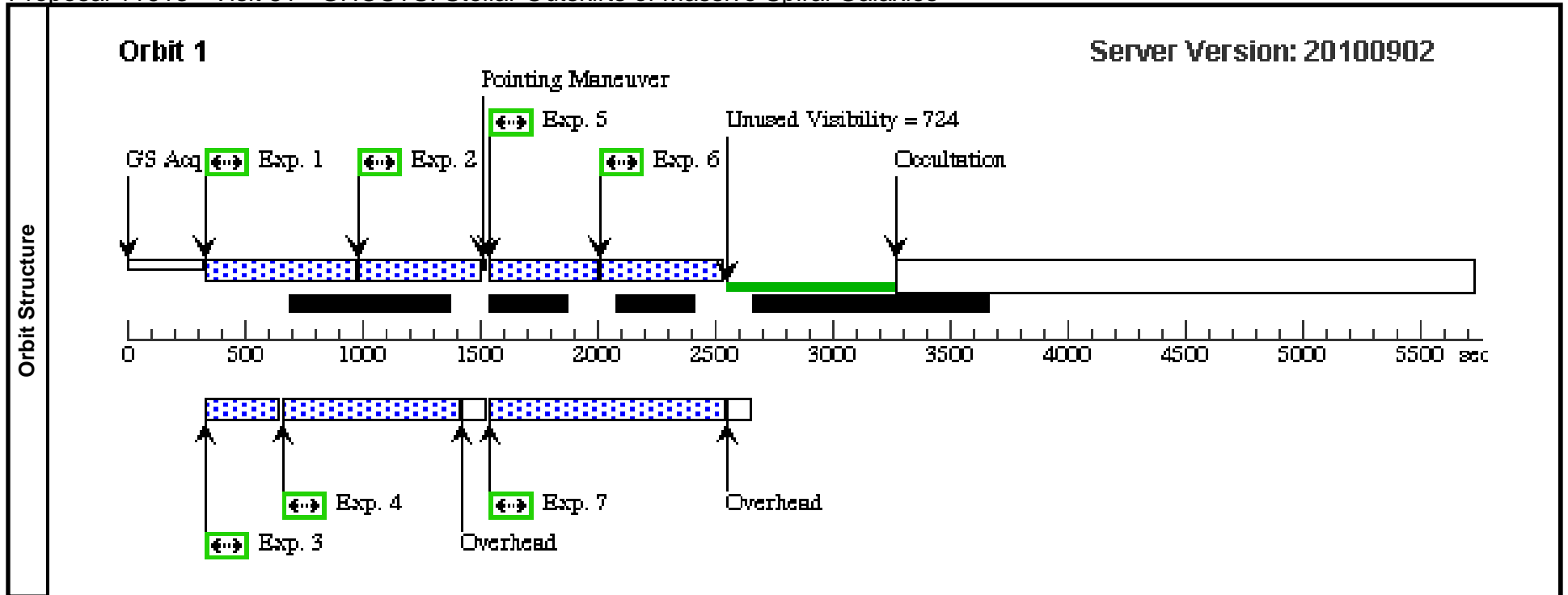
Proposal 11613 - Visit 81 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

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Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(83)	NGC5236-HALO11	RA: 13 36 50.9590 (204.2123292d) Dec: -30 26 46.63 (-30.44629d) Equinox: J2000		V=8	Reference Frame: ICRS

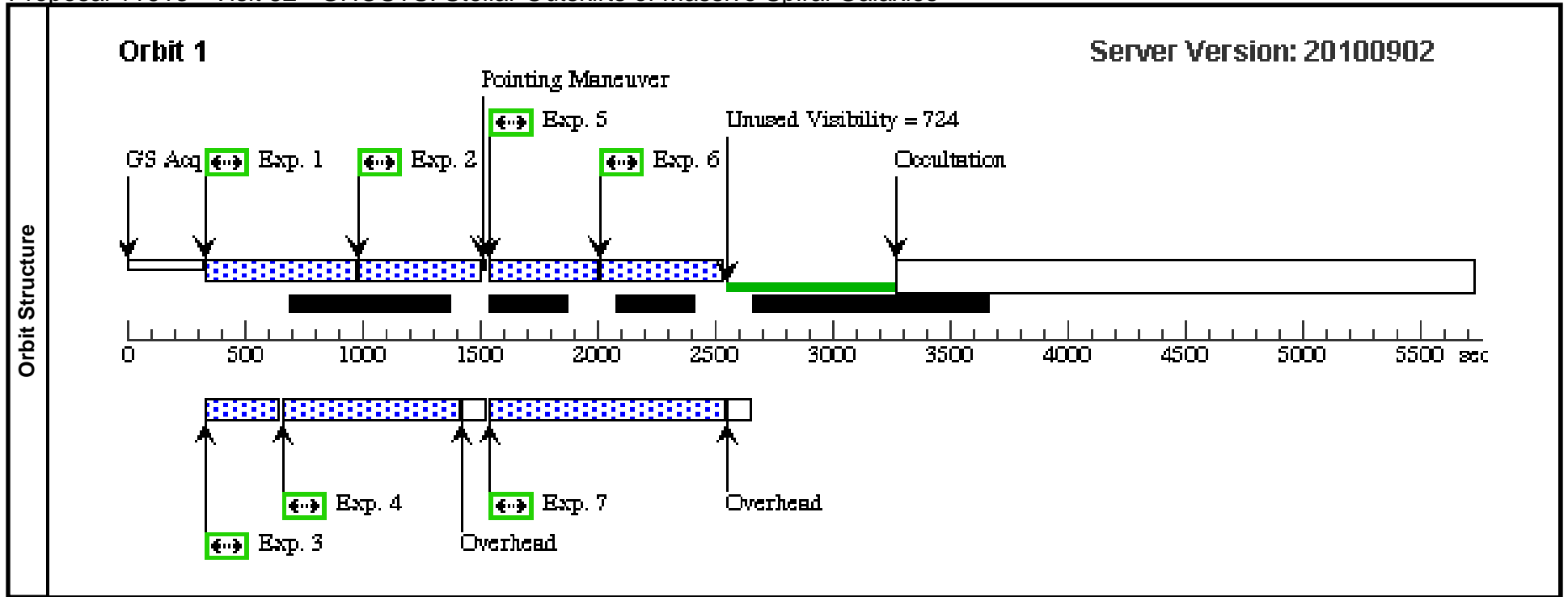
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(83) NGC5236-HAL O11	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 81	430 Secs [==>]	[1]
	2		(83) NGC5236-HAL O11	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 81	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 81	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 81	725 Secs [==>]	[1]
	5		(83) NGC5236-HAL O11	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 81	340 Secs [==>]	[1]
	6		(83) NGC5236-HAL O11	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 81	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 81	975 Secs [==>]	[1]



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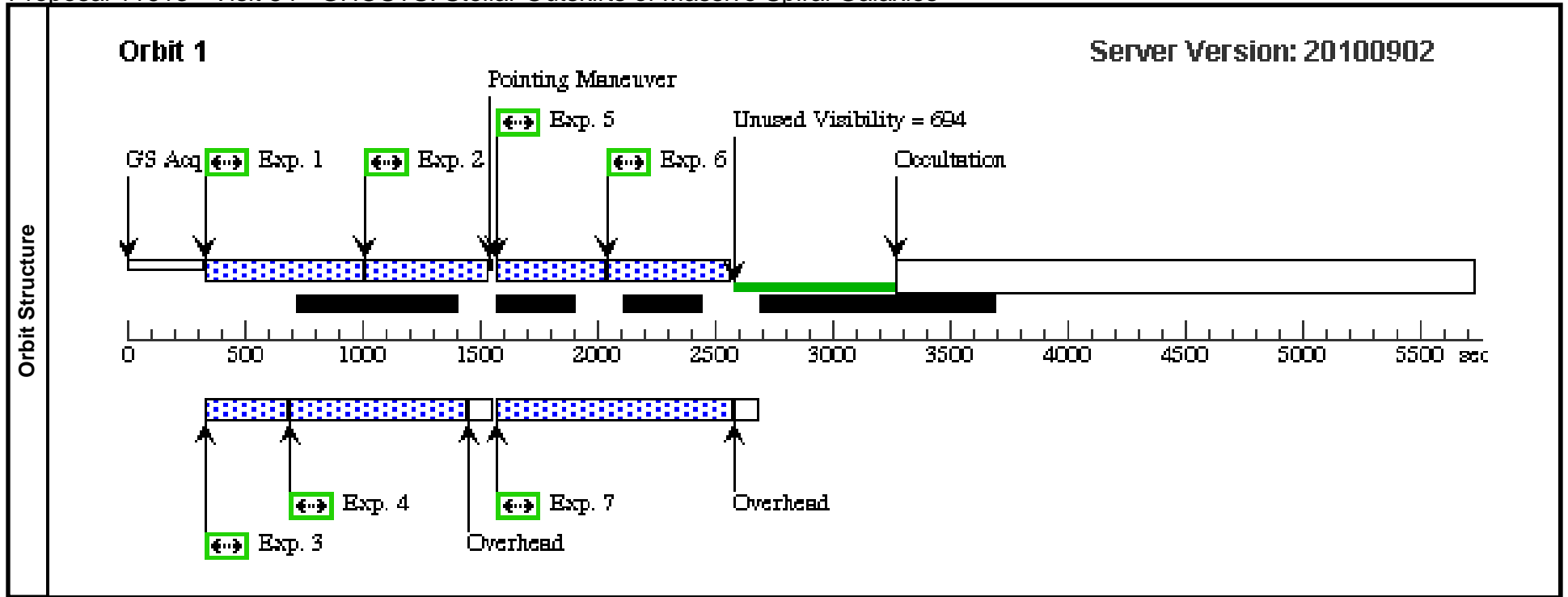
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(84)	NGC5236-HALO12	RA: 13 36 53.3649 (204.2223538d) Dec: -30 16 42.79 (-30.27855d) Equinox: J2000		V=8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(84) NGC5236-HAL O12	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 82	430 Secs [==>]	[1]
	2		(84) NGC5236-HAL O12	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 82	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 82	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 82	725 Secs [==>]	[1]
	5		(84) NGC5236-HAL O12	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 82	340 Secs [==>]	[1]
	6		(84) NGC5236-HAL O12	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 82	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 82	975 Secs [==>]	[1]



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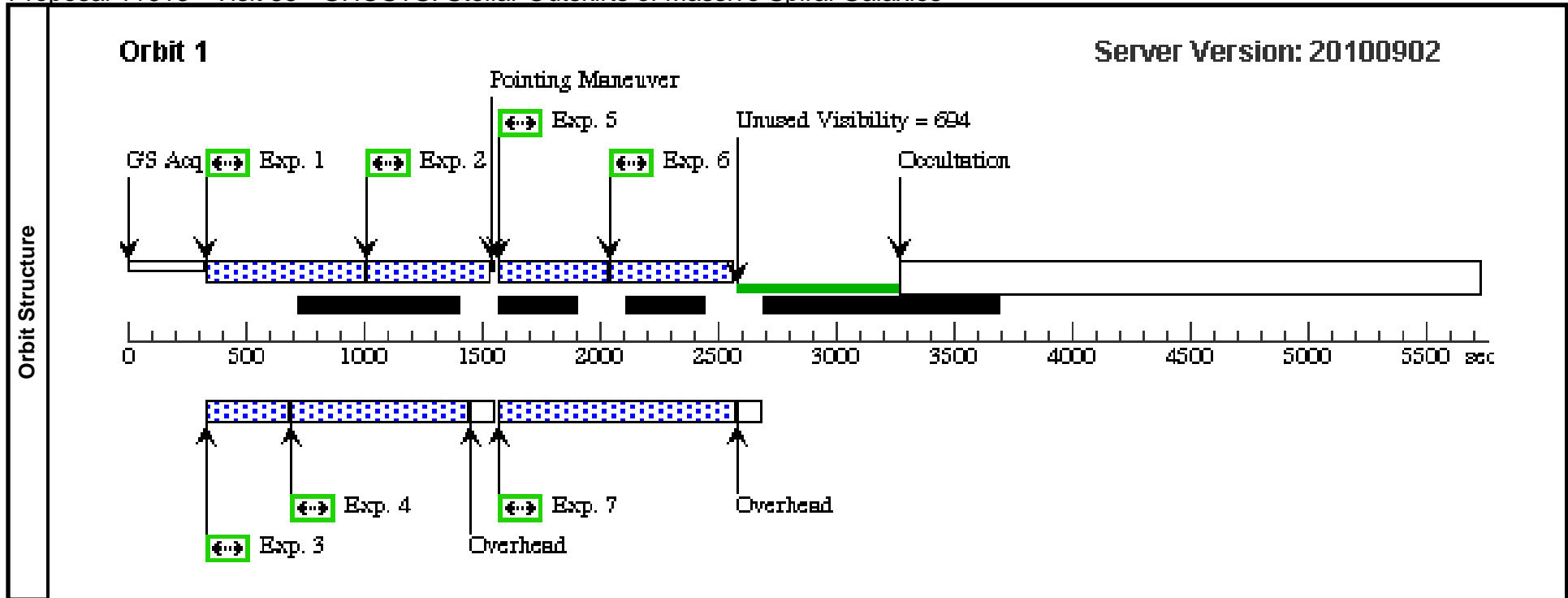
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(9)	NGC7793-HALO1	RA: 23 58 8.3641 (359.5348504d) Dec: -32 35 46.61 (-32.59628d) Equinox: J2000		V=10	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(9) NGC7793-HAL O1	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 84	460 Secs [==>]	[1]
	2		(9) NGC7793-HAL O1	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 84	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 84	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 84	725 Secs [==>]	[1]
	5		(9) NGC7793-HAL O1	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 84	340 Secs [==>]	[1]
	6		(9) NGC7793-HAL O1	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 84	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 84	975 Secs [==>]	[1]



Proposal 11613 - Visit 85 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

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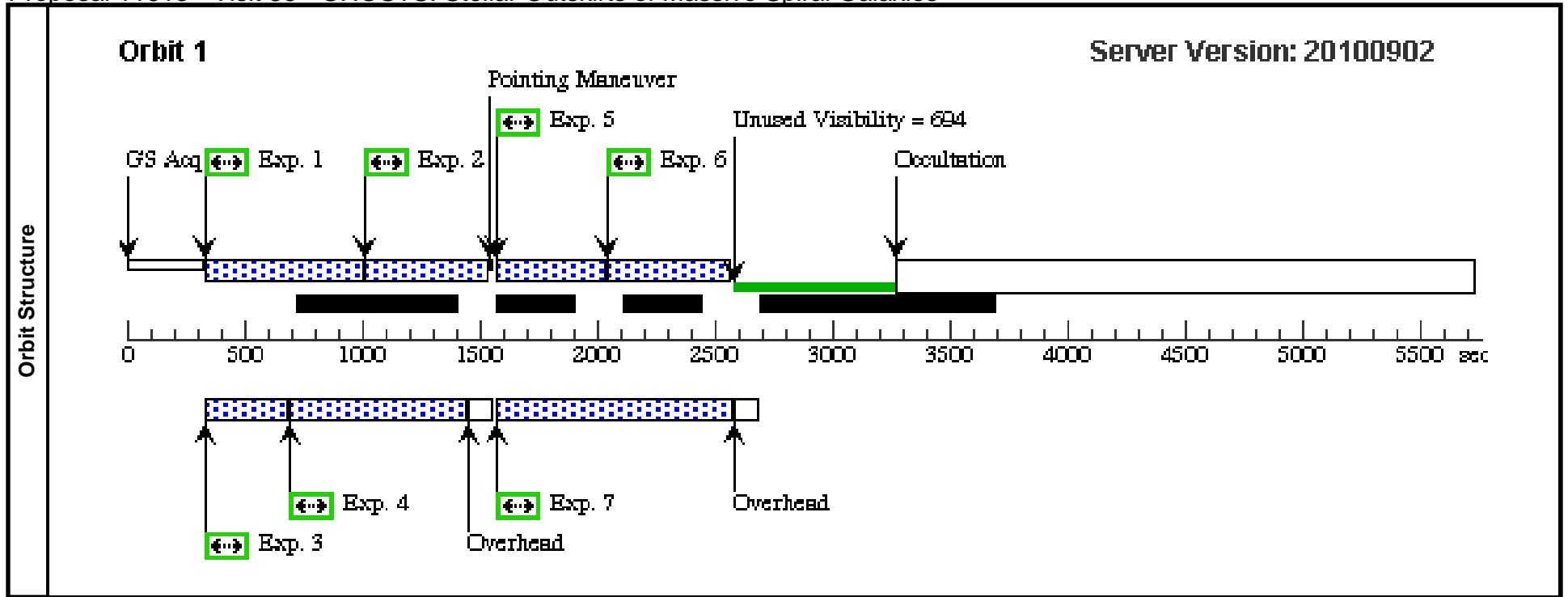
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(85)	NGC7793-HALO2	RA: 23 57 59.0575 (359.4960729d) Dec: -32 21 25.87 (-32.35719d) Equinox: J2000		V=10	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(85) NGC7793-HAL O2	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 85	460 Secs [==>]	[1]
	2		(85) NGC7793-HAL O2	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 85	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 85	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 85	725 Secs [==>]	[1]
	5		(85) NGC7793-HAL O2	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 85	340 Secs [==>]	[1]
	6		(85) NGC7793-HAL O2	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 85	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 85	975 Secs [==>]	[1]



Proposal 11613 - Visit 86 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

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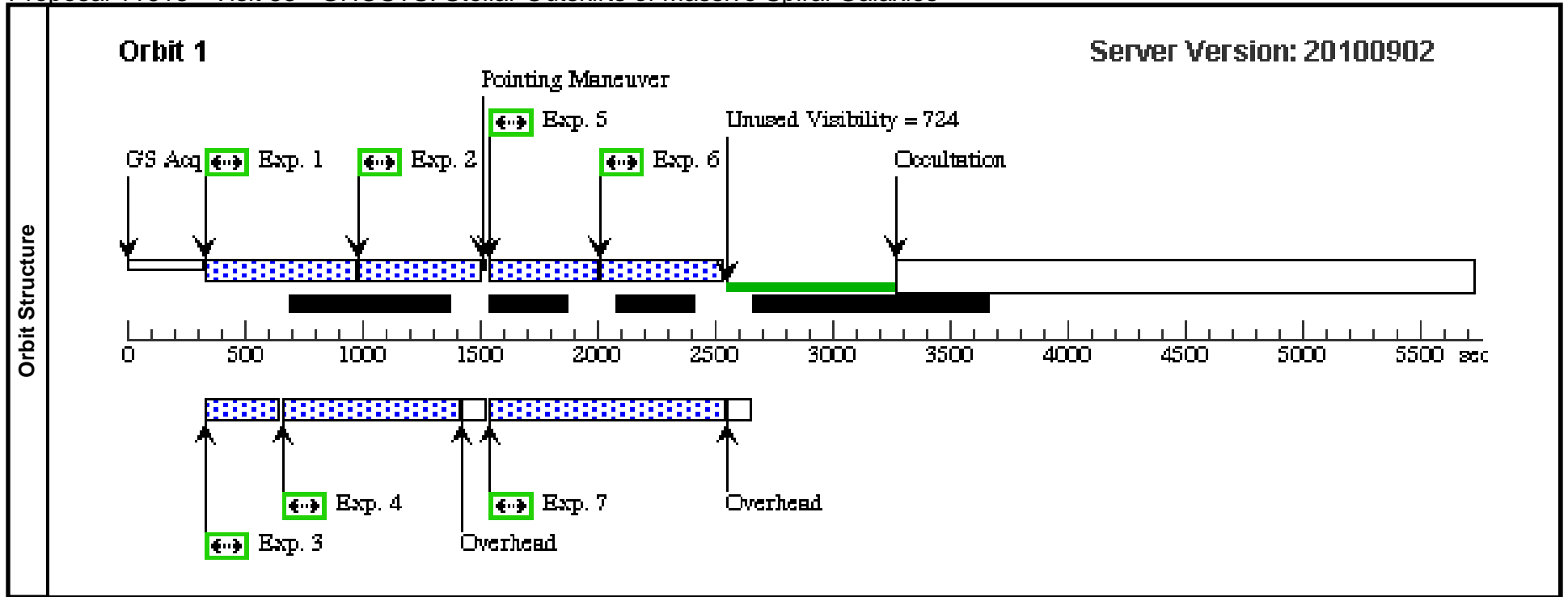
Visit	Proposal 11613, Visit 86, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(86)	NGC7793-HALO5	RA: 23 58 58.8529 (359.7452204d) Dec: -32 37 2.30 (-32.61731d) Equinox: J2000		V=10	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(86) NGC7793-HAL O5	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 86	460 Secs [==>]	[1]
	2		(86) NGC7793-HAL O5	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 86	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 86	200 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 86	725 Secs [==>]	[1]
	5		(86) NGC7793-HAL O5	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 86	340 Secs [==>]	[1]
	6		(86) NGC7793-HAL O5	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 86	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 86	975 Secs [==>]	[1]



Proposal 11613 - Visit 83 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

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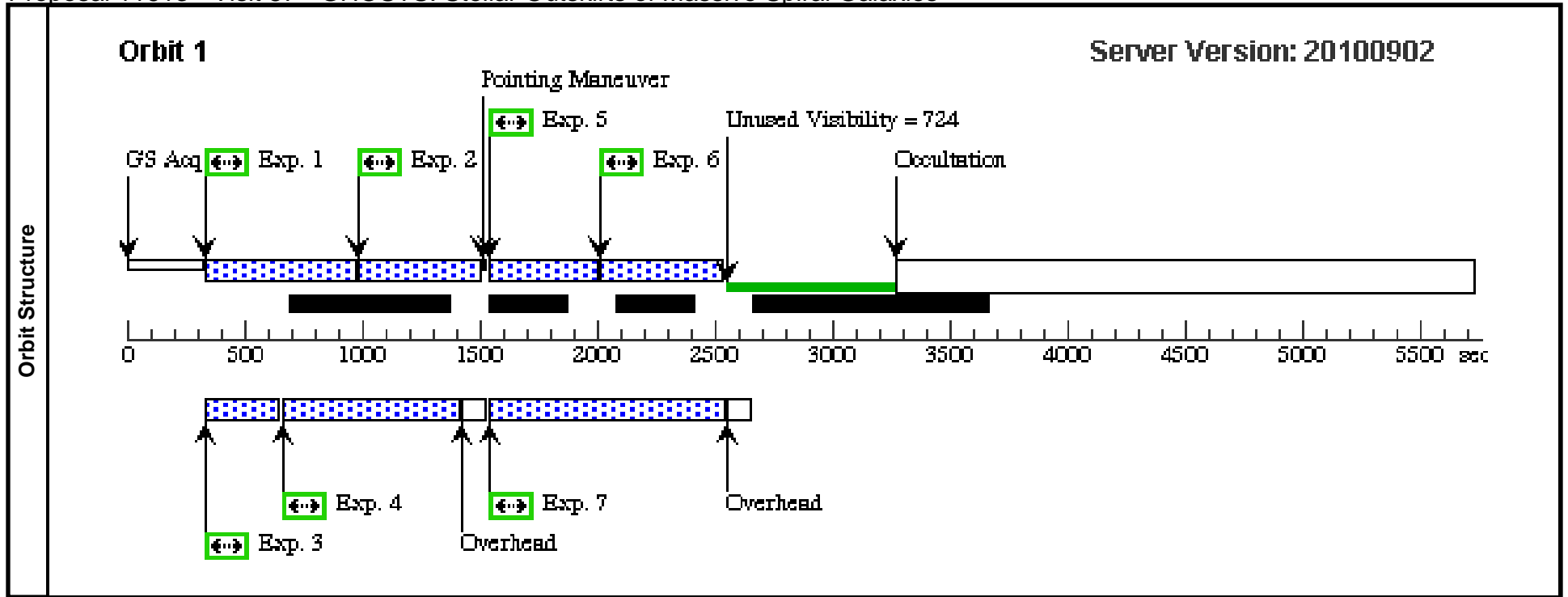
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(87)	NGC7793-HALO8	RA: 23 57 53.6295 (359.4734562d) Dec: -32 31 55.23 (-32.53201d) Equinox: J2000		V=10	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(87) NGC7793-HAL O8	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 83	430 Secs [==>]	[1]
	2		(87) NGC7793-HAL O8	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 83	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 83	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 83	725 Secs [==>]	[1]
	5		(87) NGC7793-HAL O8	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 83	340 Secs [==>]	[1]
	6		(87) NGC7793-HAL O8	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 83	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 83	975 Secs [==>]	[1]



Proposal 11613 - Visit 87 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

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Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(88)	NGC7793-HALO9	RA: 23 58 1.6792 (359.5069967d) Dec: -32 17 6.76 (-32.28521d) Equinox: J2000		V=10	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(88) NGC7793-HAL O9	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 87	430 Secs [==>]	[1]
	2		(88) NGC7793-HAL O9	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 87	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 87	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 87	725 Secs [==>]	[1]
	5		(88) NGC7793-HAL O9	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 87	340 Secs [==>]	[1]
	6		(88) NGC7793-HAL O9	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 87	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 87	975 Secs [==>]	[1]



Proposal 11613 - Visit 88 - GHOSTS: Stellar Outskirts of Massive Spiral Galaxies

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Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(89)	NGC7793-HALO10	RA: 23 59 21.2008 (359.8383367d) Dec: -32 37 33.55 (-32.62599d) Equinox: J2000		V=10	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(89) NGC7793-HAL O10	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 88	430 Secs [==>]	[1]
	2		(89) NGC7793-HAL O10	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 88	340 Secs [==>]	[1]
	3		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 88	165 Secs [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in Visit 88	725 Secs [==>]	[1]
	5		(89) NGC7793-HAL O10	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 88	340 Secs [==>]	[1]
	6		(89) NGC7793-HAL O10	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=NO	POS TARG null,3	Prime + Parallel Group 5-7 in Visit 88	340 Secs [==>]	[1]
	7		ANY	WFC3/UVIS, ACCUM, UVIS-FIX	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-7 in Visit 88	975 Secs [==>]	[1]

