



10523 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Cycle: 14, Proposal Category: SNAP

(Availability Mode: SUPPORTED)

INVESTIGATORS

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VISITS

<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
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02	(2) NGC0253-HALO-2	ACS/WFC	1	18-May-2006 21:01:46.0	yes
03	(3) NGC0253-HALO-3	ACS/WFC	1	18-May-2006 21:01:49.0	yes
04	(4) NGC0253-HALO-4	ACS/WFC	1	18-May-2006 21:01:52.0	yes
05	(5) NGC0253-HALO-5	ACS/WFC	1	18-May-2006 21:01:54.0	yes

Proposal 10523 - Overview

<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
06	(6) NGC0253-HALO-6	ACS/WFC	1	18-May-2006 21:01:57.0	yes
07	(7) NGC0253-HALO-7	ACS/WFC	1	18-May-2006 21:01:59.0	yes
08	(8) NGC0253-HALO-8	ACS/WFC	1	18-May-2006 21:02:01.0	yes
09	(9) NGC0253-HALO-9	ACS/WFC	1	18-May-2006 21:02:04.0	yes
10	(10) NGC0253-HALO-10	ACS/WFC	1	18-May-2006 21:02:06.0	yes
11	(11) NGC0253-HALO-11	ACS/WFC	1	18-May-2006 21:02:08.0	yes
12	(12) NGC0253-HALO-12	ACS/WFC	1	18-May-2006 21:02:11.0	yes
13	(13) NGC0253-HALO-13	ACS/WFC	1	18-May-2006 21:02:13.0	yes
14	(14) NGC0253-HALO-14	ACS/WFC	1	18-May-2006 21:02:15.0	yes
15	(15) NGC0253-HALO-15	ACS/WFC	1	18-May-2006 21:02:18.0	yes
16	(16) NGC0253-HALO-16	ACS/WFC	1	18-May-2006 21:02:20.0	yes
17	(17) NGC0253-HALO-17	ACS/WFC	1	18-May-2006 21:02:22.0	yes
18	(18) NGC0253-HALO-18	ACS/WFC	1	18-May-2006 21:02:24.0	yes
19	(19) NGC0253-HALO-19	ACS/WFC	1	18-May-2006 21:02:27.0	yes
1A	(20) NGC0253-HALO-20	ACS/WFC	1	18-May-2006 21:02:29.0	yes
21	(21) NGC2403-HALO-1	ACS/WFC	1	18-May-2006 21:02:31.0	yes
22	(22) NGC2403-HALO-2	ACS/WFC	1	18-May-2006 21:02:34.0	yes
23	(23) NGC2403-HALO-3	ACS/WFC	1	18-May-2006 21:02:36.0	yes
24	(24) NGC2403-HALO-4	ACS/WFC	1	18-May-2006 21:02:38.0	yes
25	(25) NGC2403-HALO-5	ACS/WFC	1	18-May-2006 21:02:41.0	yes
26	(26) NGC2403-HALO-6	ACS/WFC	1	18-May-2006 21:02:43.0	yes
27	(27) NGC2403-HALO-7	ACS/WFC	1	18-May-2006 21:02:45.0	yes

Proposal 10523 - Overview

<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
28	(28) NGC2403-HALO-8	ACS/WFC	1	18-May-2006 21:02:48.0	yes
29	(29) NGC2403-HALO-9	ACS/WFC	1	18-May-2006 21:02:50.0	yes
30	(30) NGC2403-HALO-10	ACS/WFC	1	18-May-2006 21:02:52.0	yes
31	(31) NGC2403-HALO-11	ACS/WFC	1	18-May-2006 21:02:55.0	yes
32	(32) NGC2403-HALO-12	ACS/WFC	1	18-May-2006 21:02:57.0	yes
33	(33) NGC2403-HALO-13	ACS/WFC	1	18-May-2006 21:02:59.0	yes
41	(41) NGC3031-HALO-1	ACS/WFC	1	18-May-2006 21:03:01.0	yes
42	(42) NGC3031-HALO-2	ACS/WFC	1	18-May-2006 21:03:04.0	yes
43	(43) NGC3031-HALO-3	ACS/WFC	1	18-May-2006 21:03:06.0	yes
44	(44) NGC3031-HALO-4	ACS/WFC	1	18-May-2006 21:03:08.0	yes
45	(45) NGC3031-HALO-5	ACS/WFC	1	18-May-2006 21:03:11.0	yes
46	(46) NGC3031-HALO-6	ACS/WFC	1	18-May-2006 21:03:13.0	yes
47	(47) NGC3031-HALO-7	ACS/WFC	1	18-May-2006 21:03:16.0	yes
48	(48) NGC3031-HALO-8	ACS/WFC	1	18-May-2006 21:03:18.0	yes
49	(49) NGC3031-HALO-9	ACS/WFC	1	18-May-2006 21:03:20.0	yes
50	(50) NGC3031-HALO-10	ACS/WFC	1	18-May-2006 21:03:23.0	yes
51	(51) NGC3031-HALO-11	ACS/WFC	1	18-May-2006 21:03:25.0	yes
61	(61) NGC4244-HALO-1	ACS/WFC	1	18-May-2006 21:03:27.0	yes
62	(62) NGC4244-HALO-2	ACS/WFC	1	18-May-2006 21:03:30.0	yes
63	(63) NGC4244-HALO-3	ACS/WFC	1	18-May-2006 21:03:32.0	yes
64	(64) NGC4244-HALO-4	ACS/WFC	1	18-May-2006 21:03:35.0	yes
65	(65) NGC4244-HALO-5	ACS/WFC	1	18-May-2006 21:03:37.0	yes

Proposal 10523 - Overview

<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
66	(66) NGC4244-HALO-6	ACS/WFC	1	18-May-2006 21:03:39.0	yes
67	(67) NGC4244-HALO-7	ACS/WFC	1	18-May-2006 21:03:42.0	yes
68	(68) NGC4244-HALO-8	ACS/WFC	1	18-May-2006 21:03:44.0	yes
69	(69) NGC4244-HALO-9	ACS/WFC	1	18-May-2006 21:03:46.0	yes
70	(70) NGC4244-HALO-10	ACS/WFC	1	18-May-2006 21:03:49.0	yes
71	(71) NGC4244-HALO-11	ACS/WFC	1	18-May-2006 21:03:51.0	yes
72	(72) NGC4244-HALO-12	ACS/WFC	1	18-May-2006 21:03:54.0	yes
73	(73) NGC4244-HALO-13	ACS/WFC	1	18-May-2006 21:03:56.0	yes
74	(74) NGC4244-HALO-14	ACS/WFC	1	18-May-2006 21:03:58.0	yes
75	(75) NGC4244-HALO-15	ACS/WFC	1	18-May-2006 21:04:01.0	yes
76	(76) NGC4244-HALO-16	ACS/WFC	1	18-May-2006 21:04:03.0	yes
81	(81) NGC4736-HAL-1	ACS/WFC	1	18-May-2006 21:04:06.0	yes
82	(82) NGC4736-HALO-2	ACS/WFC	1	18-May-2006 21:04:08.0	yes
83	(83) NGC4736-HALO-3	ACS/WFC	1	18-May-2006 21:04:11.0	yes
84	(84) NGC4736-HALO-4	ACS/WFC	1	18-May-2006 21:04:13.0	yes
85	(85) NGC4736-HALO-5	ACS/WFC	1	18-May-2006 21:04:16.0	yes
86	(86) NGC4736-HALO-6	ACS/WFC	1	18-May-2006 21:04:18.0	yes
87	(87) NGC4736-HALO-7	ACS/WFC	1	18-May-2006 21:04:21.0	yes
88	(88) NGC4736-HALO-8	ACS/WFC	1	18-May-2006 21:04:23.0	yes
89	(89) NGC4736-HALO-9	ACS/WFC	1	18-May-2006 21:04:26.0	yes
90	(90) NGC4736-HALO-10	ACS/WFC	1	18-May-2006 21:04:28.0	yes
91	(91) NGC4736-HALO-11	ACS/WFC	1	18-May-2006 21:04:31.0	yes

Proposal 10523 - Overview

<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
92	(92) NGC4736-HALO-12	ACS/WFC	1	18-May-2006 21:04:33.0	yes
93	(93) NGC4736-HALO-13	ACS/WFC	1	18-May-2006 21:04:36.0	yes
A1	(101) NGC5236-HALO-1	ACS/WFC	1	18-May-2006 21:04:38.0	yes
A2	(102) NGC5236-HALO-2	ACS/WFC	1	18-May-2006 21:04:41.0	yes
A3	(103) NGC5236-HALO-3	ACS/WFC	1	18-May-2006 21:04:45.0	yes
A4	(104) NGC5236-HALO-4	ACS/WFC	1	18-May-2006 21:04:47.0	yes
A5	(105) NGC5236-HALO-5	ACS/WFC	1	18-May-2006 21:04:50.0	yes
A6	(106) NGC5236-HALO-6	ACS/WFC	1	18-May-2006 21:04:52.0	yes
A7	(107) NGC5236-HALO-7	ACS/WFC	1	18-May-2006 21:04:55.0	yes
A8	(108) NGC5236-HALO-8	ACS/WFC	1	18-May-2006 21:04:57.0	yes
A9	(109) NGC5236-HALO-9	ACS/WFC	1	18-May-2006 21:05:00.0	yes
AA	(110) NGC5236-HALO-10	ACS/WFC	1	18-May-2006 21:05:02.0	yes
B1	(121) NGC7793-HALO-1	ACS/WFC	1	18-May-2006 21:05:05.0	yes
B2	(122) NGC7793-HALO-2	ACS/WFC	1	18-May-2006 21:05:08.0	yes
B3	(123) NGC7793-HALO-3	ACS/WFC	1	18-May-2006 21:05:10.0	yes
B4	(124) NGC7793-HALO-4	ACS/WFC	1	18-May-2006 21:05:13.0	yes
B5	(125) NGC7793-HALO-5	ACS/WFC	1	18-May-2006 21:05:15.0	yes
B6	(126) NGC7793-HALO-6	ACS/WFC	1	18-May-2006 21:05:18.0	yes
B7	(127) NGC7793-HALO-7	ACS/WFC	1	18-May-2006 21:05:21.0	yes
B8	(128) NGC7793-HALO-8	ACS/WFC	1	18-May-2006 21:05:23.0	yes
B9	(129) NGC7793-HALO-9	ACS/WFC	1	18-May-2006 21:05:26.0	yes

92 Total Orbits Used

ABSTRACT

We propose to resolve the stellar populations of the halos of seven nearby, massive disk galaxies using a SNAP survey with WFC/ACS. These observations will provide star counts and color-magnitude diagrams 2-3 magnitudes below the tip of the Red Giant Branch along the two principal axes and one intermediate axis 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 ~ 31 V-mag per square arcsec.

This proposal will create a unique sampling of galaxy halo properties, as our targets cover a range in galaxy mass, luminosity, inclination, and morphology. As function of these galaxy properties this survey will provide:

- the first 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 obtain ACS/WFC F606W and F814W SNAPshots along a semi-major, a semi-minor, and a intermediate axis of seven nearby spiral galaxies. We will use the resolved stellar population of the upper RGB stars to measure the 2D shape of their stellar halos and to determine their distribution of stellar metal abundances.

To measure metallicities from RGB CMDs, we have to obtain at least $S/N=10$ point source photometry at ~ 1.5 magnitude below the tip of the RGB (TRGB) in order to distinguish $1/20$ from $1/50$ Solar metallicity populations. TRGB occurs for all metal poor populations older than 3 Gyr at about $M_I = -4$ (Salaris & Girardi 2004), and hence we have to reach $M_I \sim -3$ with $S/N=10$. A metal poor tip of the RGB has $V - I \sim 1$, and therefore have a $M_V \sim -2$ limit. We propose to use ACS/WFC snapshots in F606W and F814W each of $2 \times 350\text{ s}$, which will reach PSF-fitted point source sensitivities of $m_V = 26.9$ and $m_I = 25.6$ with a $S/N=10$ under average conditions according to the ETC. Our Cycle-12 experience with identical SNAPs gives the same results (Seth et al. 2005a). This means that the combination of distance modulus $(m-M)_0$ and foreground extinction (A_V) has to be less than 28.6 mag, or about 5 Mpc , for our targets.

Based on the Zibetti et al. (2004) results, we will map one major and one minor axis of our target galaxies out to about $10\text{--}12$ disk scale

Proposal 10523 - Overview

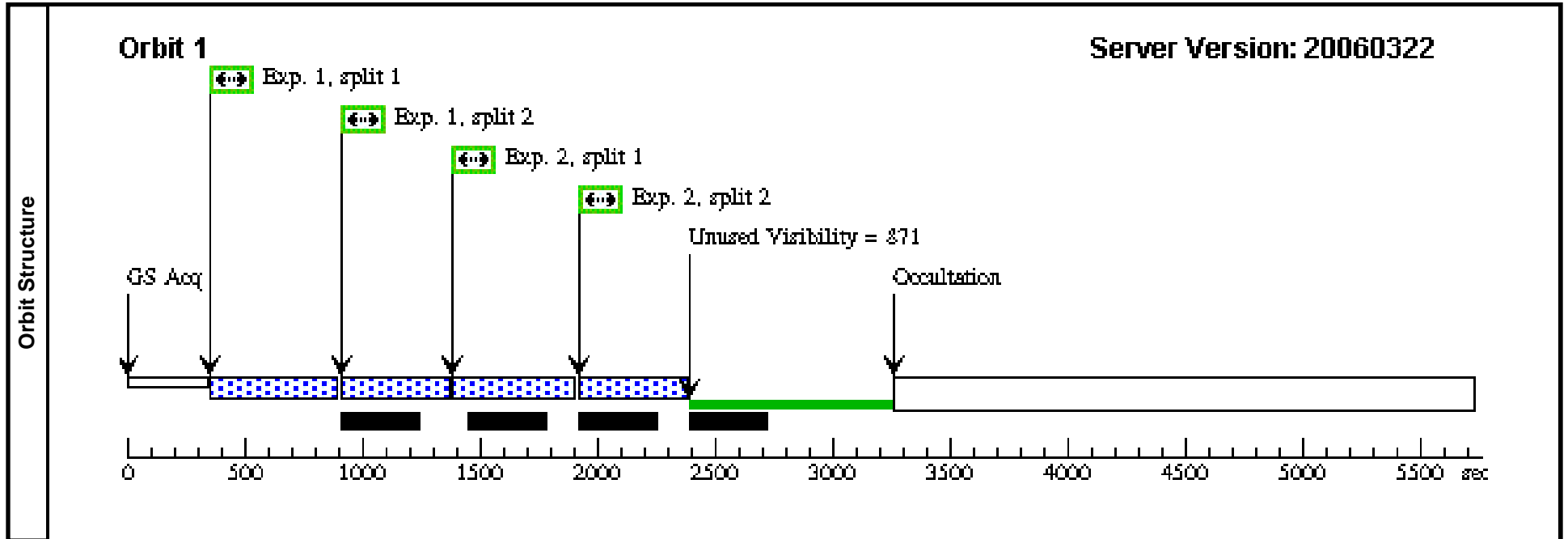
lengths, typically 40 kpc or ~ 40 arcmin. This allows us to accurately map the flattening of the halo to very faint isophotes. For the highly inclined galaxies we will measure one intermediate axis to determine whether the isophotes are more disk-like or elliptical and to determine metallicity as a function of disk scale height. At least 3 sampling points on each axis are needed to measure metallicity gradients and to determine halo shape. Typically, about half of all SNAP targets are observed and therefore we need 6 target positions on each axis to get 3 samplings. We request 16 SNAPs for the two edge-on galaxies, and 12 for the five others, for a total of 92.

We do not *a priori* know the radial extent of each individual halo. However, the snapshot program allows setting of target priorities. We will initially set priorities high for fields close to the galaxy and, if we find a very extended halo, shift priorities further out later in the observing cycle.

Proposal 10523 - Visit 01 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:28 GMT 2006

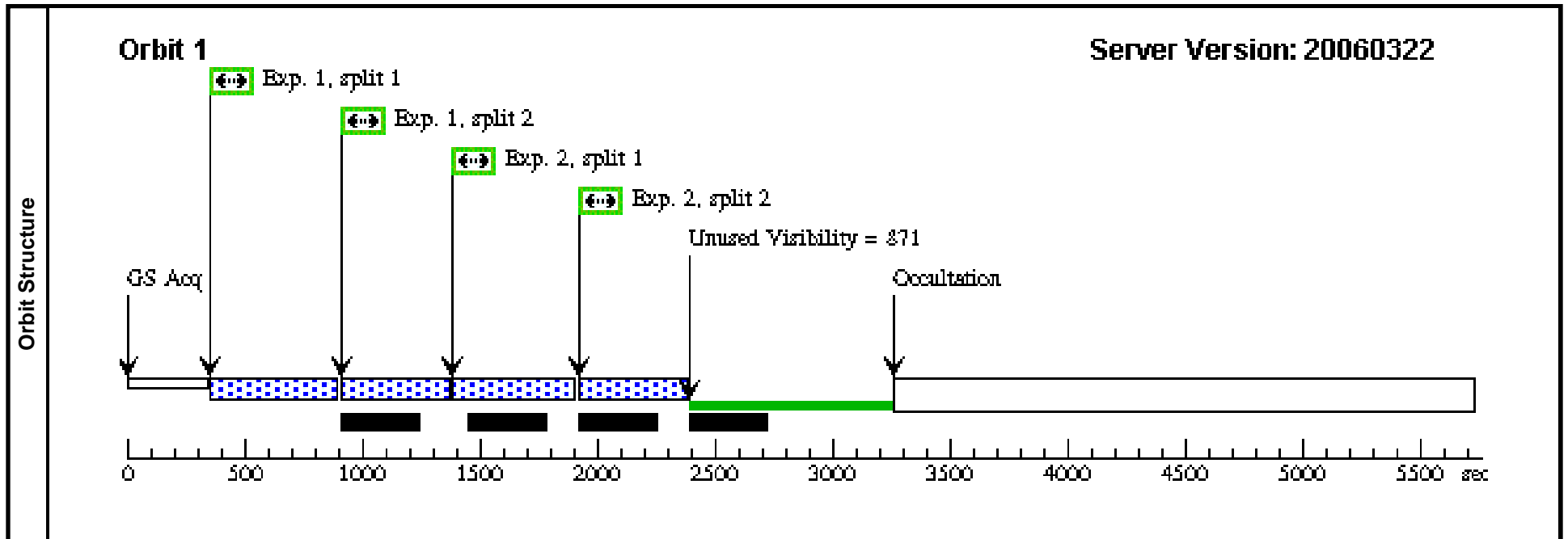
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Diagnosics										
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	(1)	NGC0253-HALO-1	RA: 00 47 22.4492 (11.8435383d) Dec: -25 13 48.28 (-25.23008d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
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	2		(1) NGC0253-HAL O-1	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			680.0 Secs	
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Proposal 10523 - Visit 02 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:28 GMT 2006

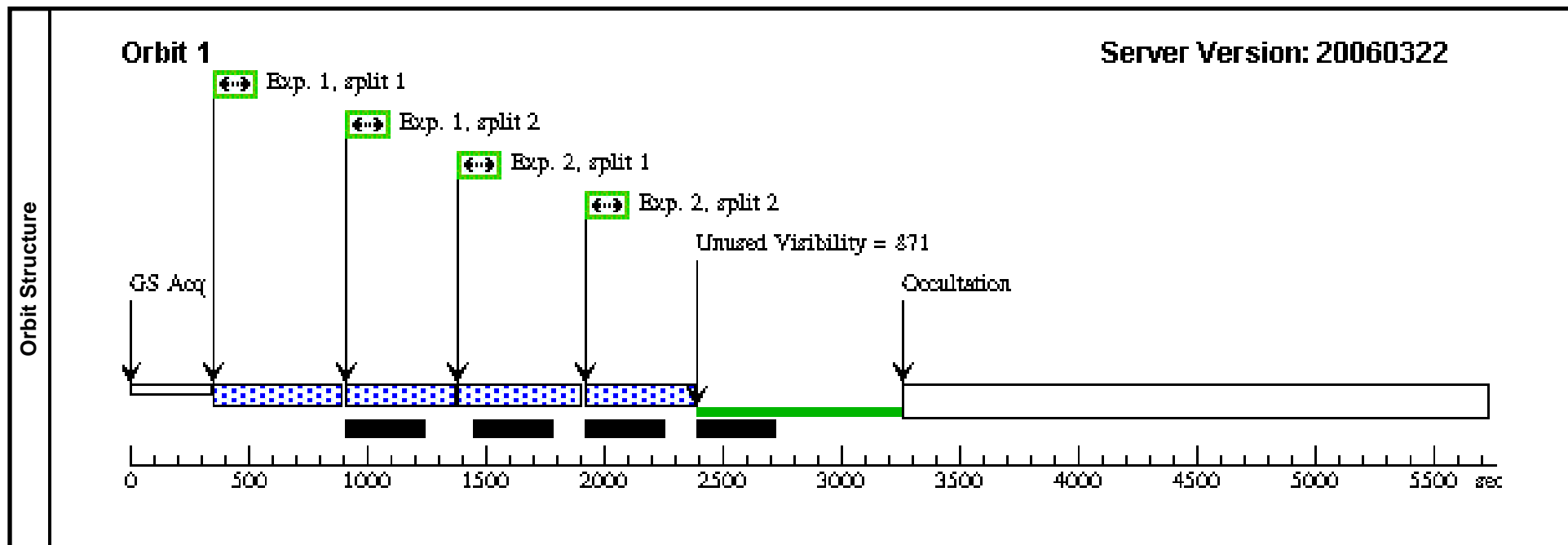
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(Visit 02) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE										
(Visit 02) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE										
(Visit 02) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE										
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	(2)	NGC0253-HALO-2	RA: 00 47 13.9343 (11.8080596d) Dec: -25 10 10.71 (-25.16964d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
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2		(2) NGC0253-HAL O-2	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0			680.0 Secs	
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Proposal 10523 - Visit 03 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:29 GMT 2006

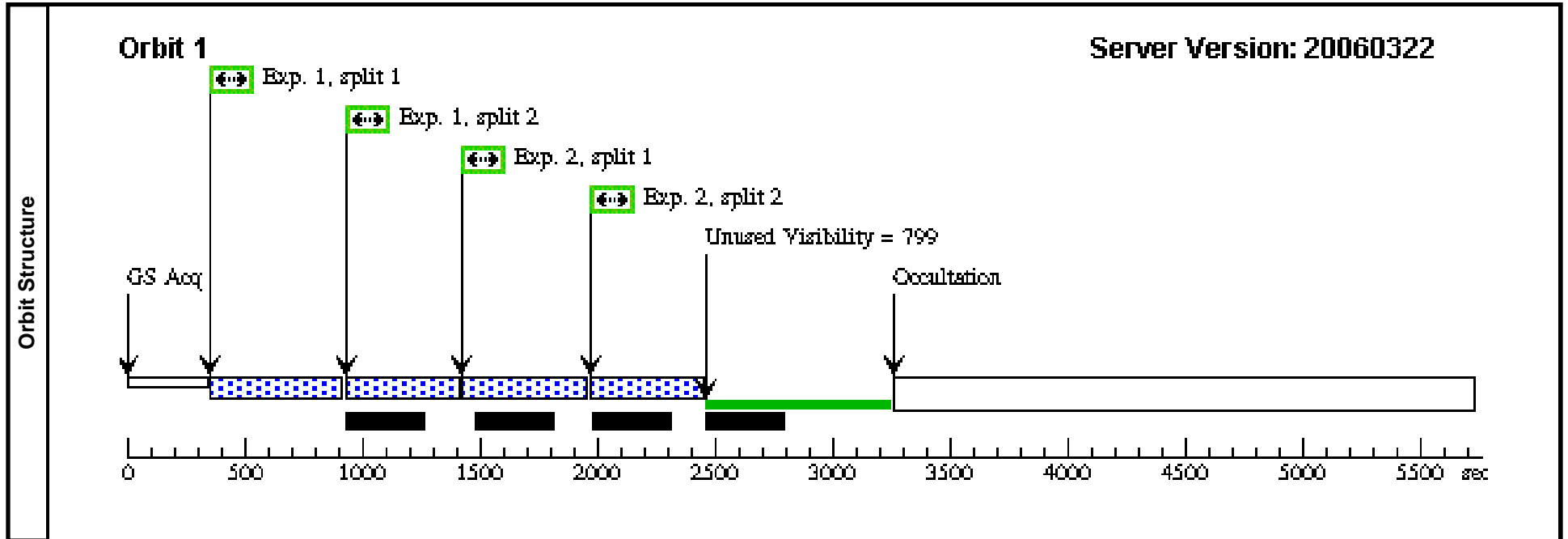
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(Visit 03) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE										
(Visit 03) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(3)	NGC0253-HALO-3	RA: 00 47 2.9264 (11.7621933d) Dec: -25 05 59.10 (-25.09975d) Equinox: J2000 Plate Id: (?)				V=8.0	Coordinate Source: GSC_SURVEY_PLATE		
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	2		(3) NGC0253-HAL O-3	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			680.0 Secs	
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									[==>(Split 2)]	



Proposal 10523 - Visit 04 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:29 GMT 2006

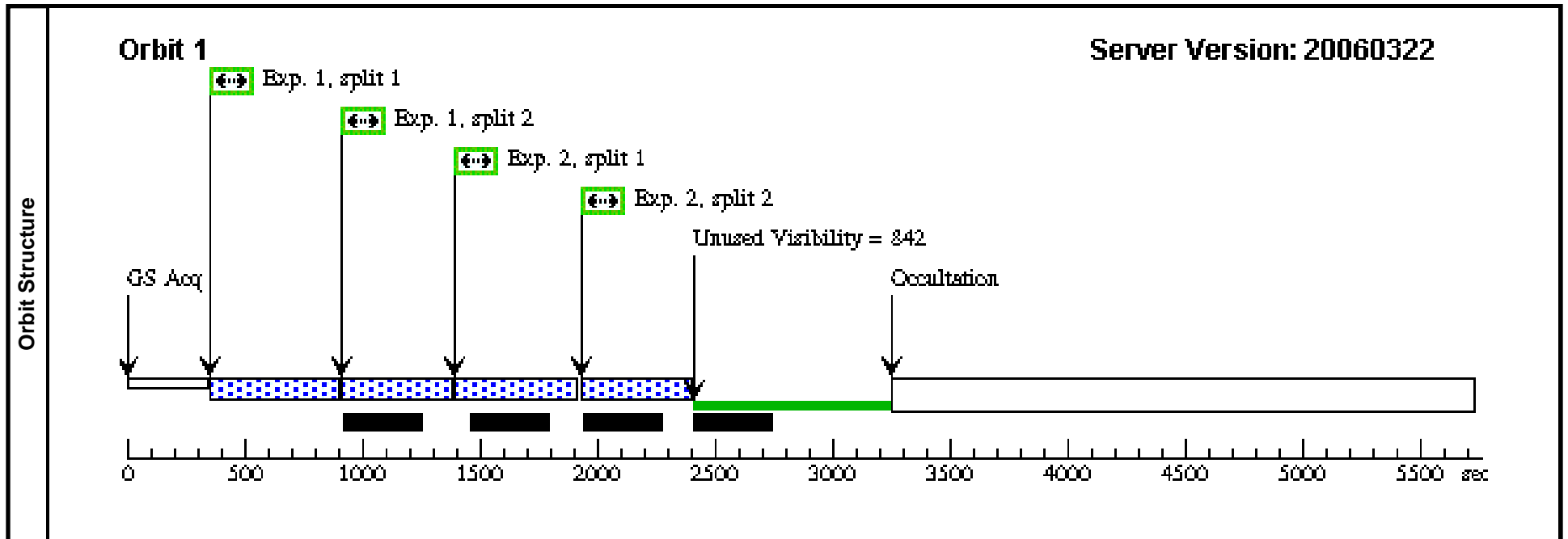
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Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(4)	NGC0253-HALO-4	RA: 00 46 45.6784 (11.6903267d) Dec: -25 01 40.57 (-25.02794d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
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	2		(4) NGC0253-HAL O-4	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			715.0 Secs	
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Proposal 10523 - Visit 05 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:29 GMT 2006

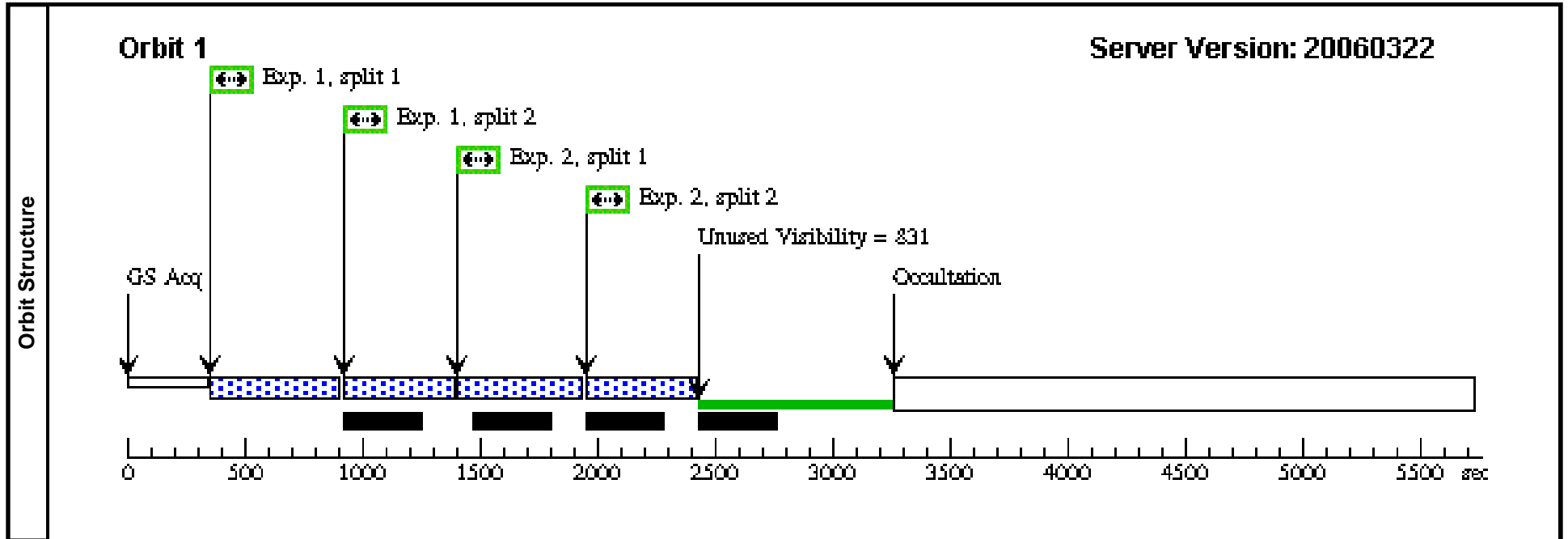
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Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous	
	(5)	NGC0253-HALO-5	RA: 00 46 27.4491 (11.6143712d) Dec: -24 57 35.48 (-24.95986d) Equinox: J2000 Plate Id: (?)				V=8.0	Coordinate Source: GSC_SURVEY_PLATE		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(5) NGC0253-HAL O-5	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		690.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(5) NGC0253-HAL O-5	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			690.0 Secs	
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									[==>(Split 2)]	



Proposal 10523 - Visit 06 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:30 GMT 2006

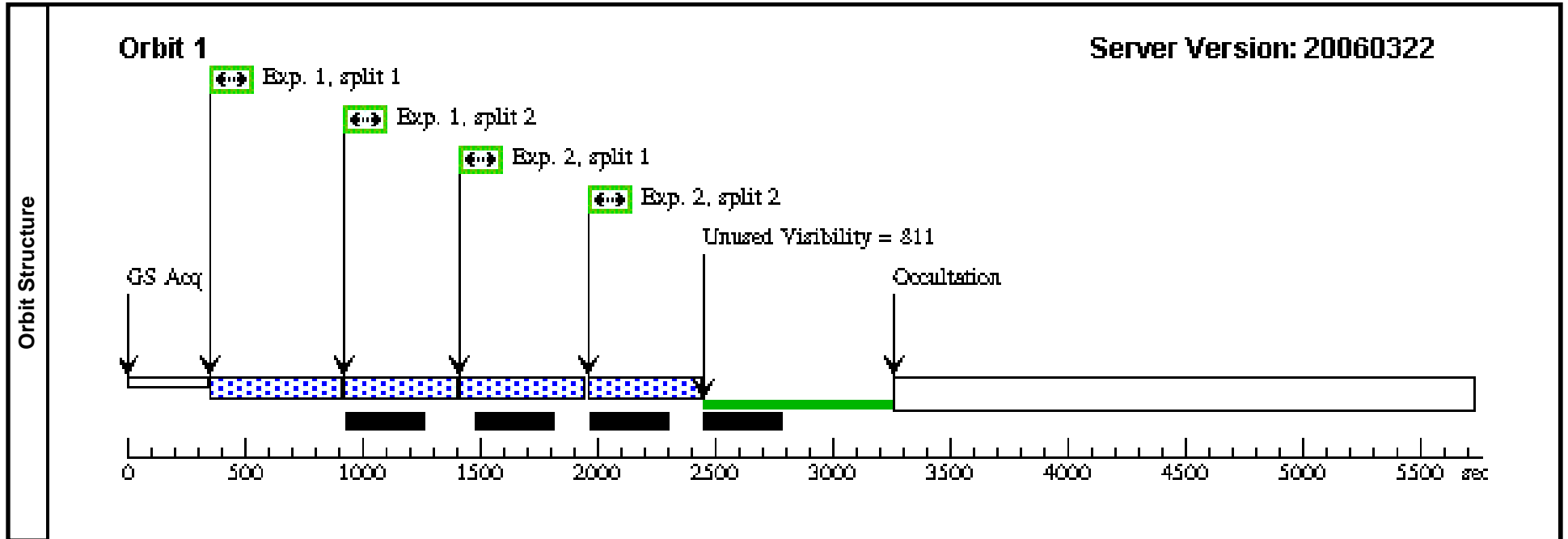
Visit	Proposal 10523, Visit 06 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
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(Visit 06) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE										
(Visit 06) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE										
(Visit 06) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(6)	NGC0253-HALO-6	RA: 00 47 33.9683 (11.8915346d) Dec: -25 10 44.67 (-25.17908d) Equinox: J2000 Plate Id: (?)				V=8.0	Coordinate Source: GSC_SURVEY_PLATE		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(6) NGC0253-HAL O-6	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		700.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(6) NGC0253-HAL O-6	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			700.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 07 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:30 GMT 2006

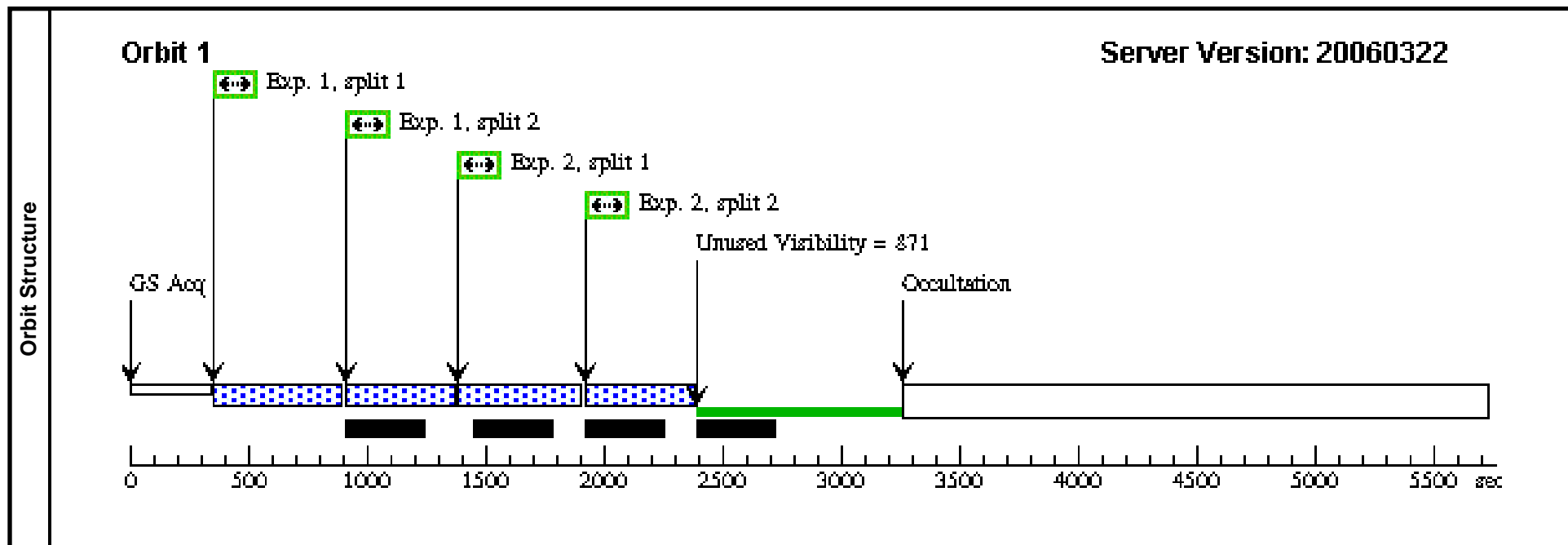
Visit	Proposal 10523, Visit 07 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 07) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 07) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 07) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 07) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(7)	NGC0253-HALO-7	RA: 00 47 28.7035 (11.8695979d) Dec: -25 05 25.15 (-25.09032d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(7) NGC0253-HAL O-7	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		710.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(7) NGC0253-HAL O-7	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			710.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 08 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:30 GMT 2006

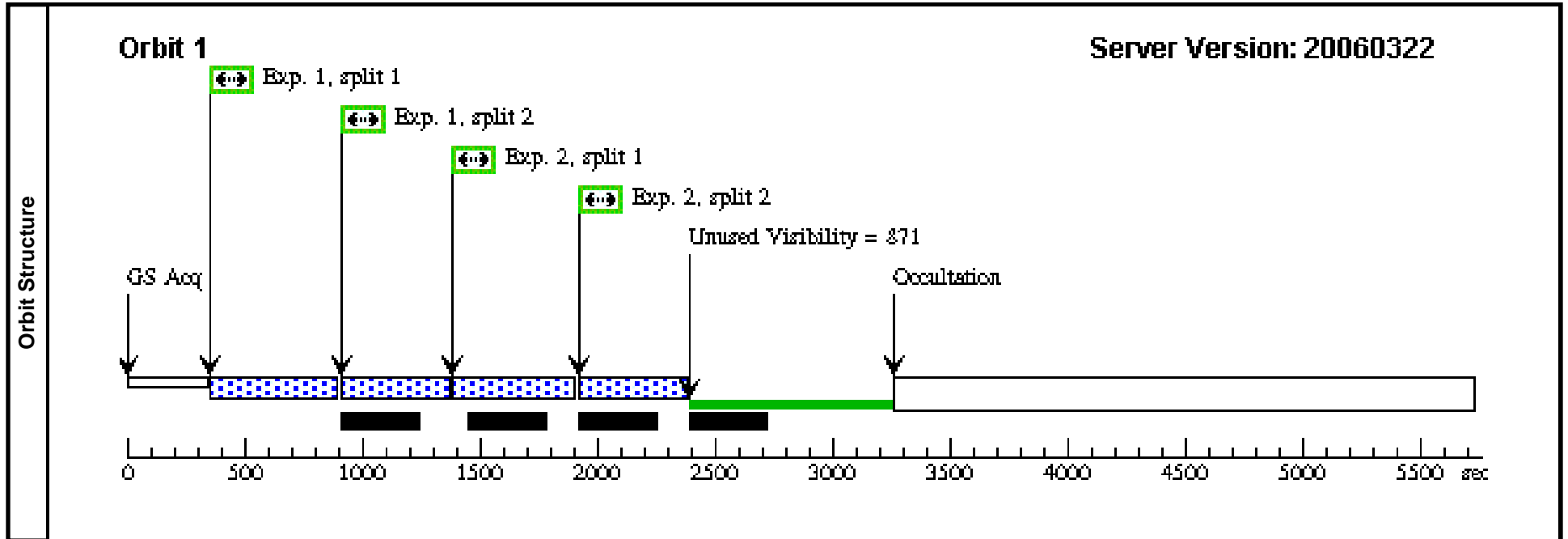
Visit	Proposal 10523, Visit 08 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 08) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 08) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 08) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 08) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(8)	NGC0253-HALO-8	RA: 00 47 48.9841 (11.9541004d) Dec: -25 08 8.16 (-25.13560d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(8) NGC0253-HAL O-8	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2		(8) NGC0253-HAL O-8	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2	POS TARG 0,0			680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 09 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:30 GMT 2006

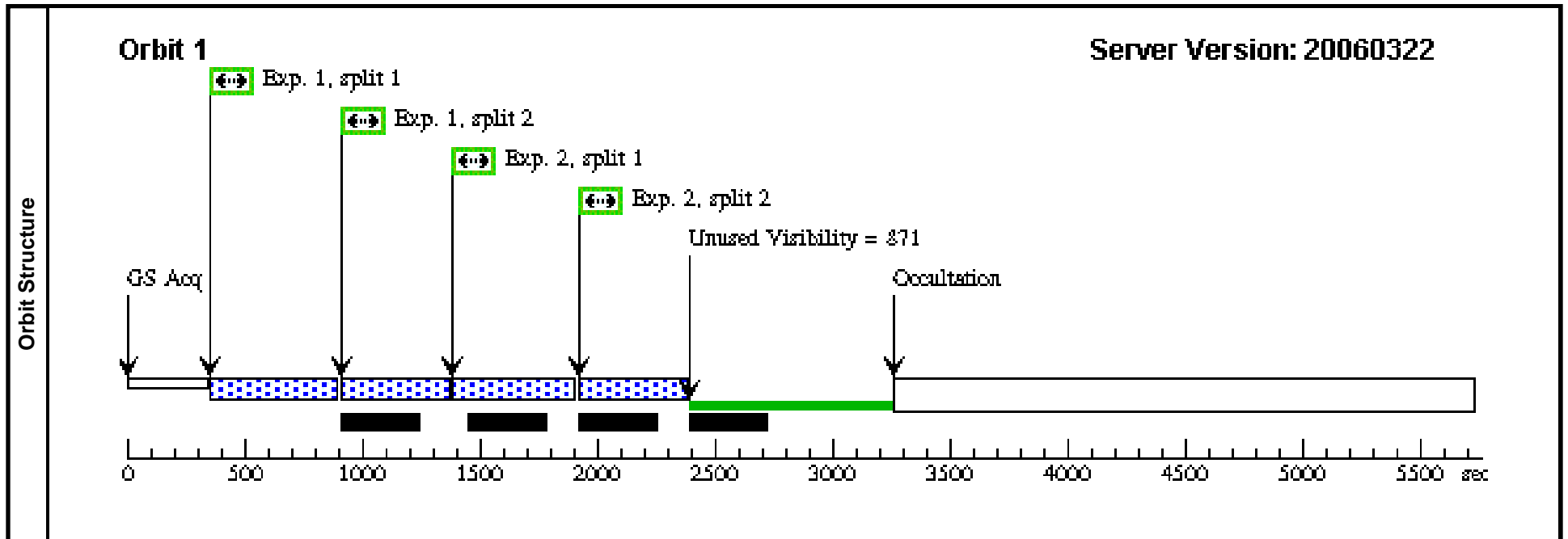
Visit	Proposal 10523, Visit 09 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 09) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 09) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 09) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 09) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(9)	NGC0253-HALO-9	RA: 00 47 49.4625 (11.9560938d) Dec: -25 02 21.42 (-25.03928d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(9) NGC0253-HAL O-9	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(9) NGC0253-HAL O-9	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 10 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:31 GMT 2006

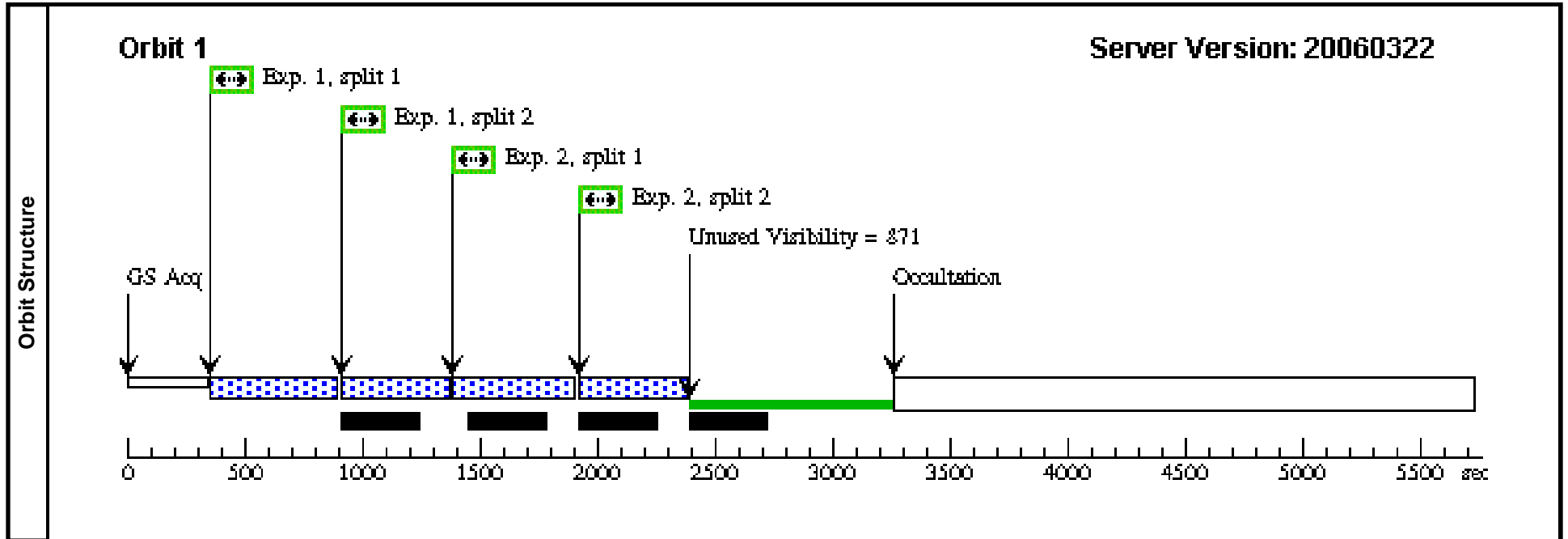
Visit	Proposal 10523, Visit 10 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 10) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 10) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 10) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 10) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(10)	NGC0253-HALO-10	RA: 00 48 19.0287 (12.0792863d) Dec: -25 08 34.80 (-25.14300d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(10) NGC0253-HAL O-10	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(10) NGC0253-HAL O-10	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 11 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:31 GMT 2006

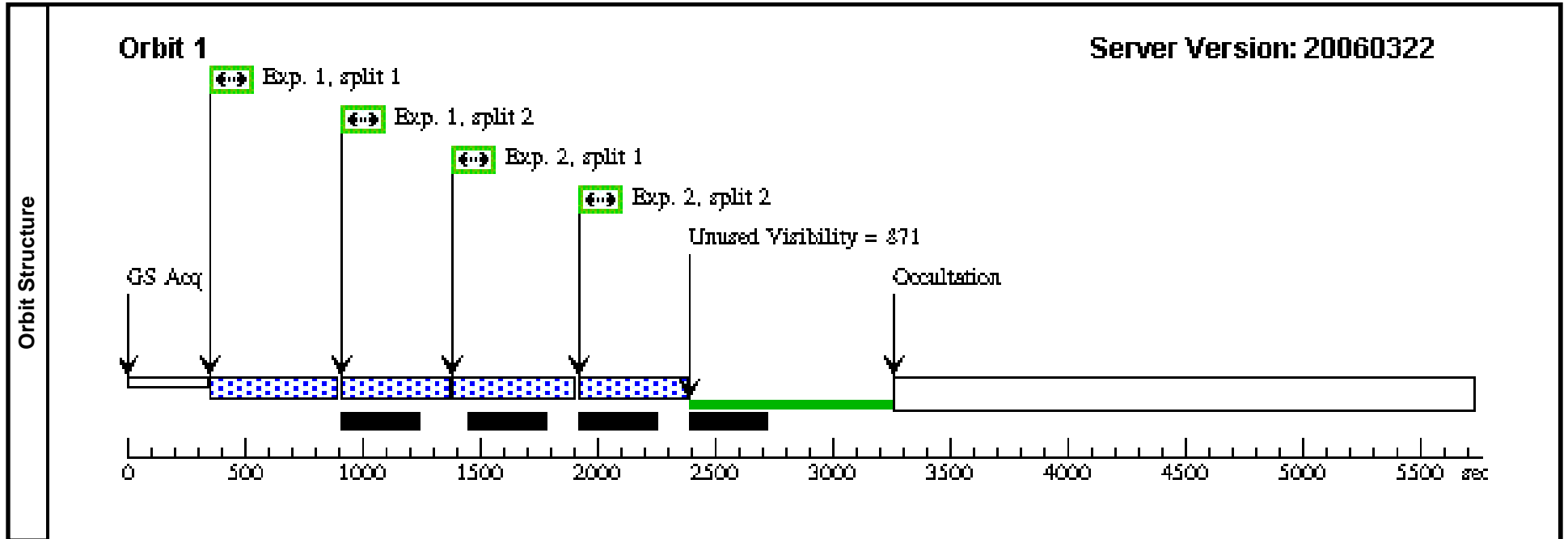
Visit	Proposal 10523, Visit 11 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 11) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 11) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 11) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 11) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(11)	NGC0253-HALO-11	RA: 00 48 35.5188 (12.1479950d) Dec: -25 05 17.17 (-25.08810d) Equinox: J2000 Plate Id: (?)				V=8.0	Coordinate Source: GSC_SURVEY_PLATE		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(11) NGC0253-HAL O-11	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(11) NGC0253-HAL O-11	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 12 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:31 GMT 2006

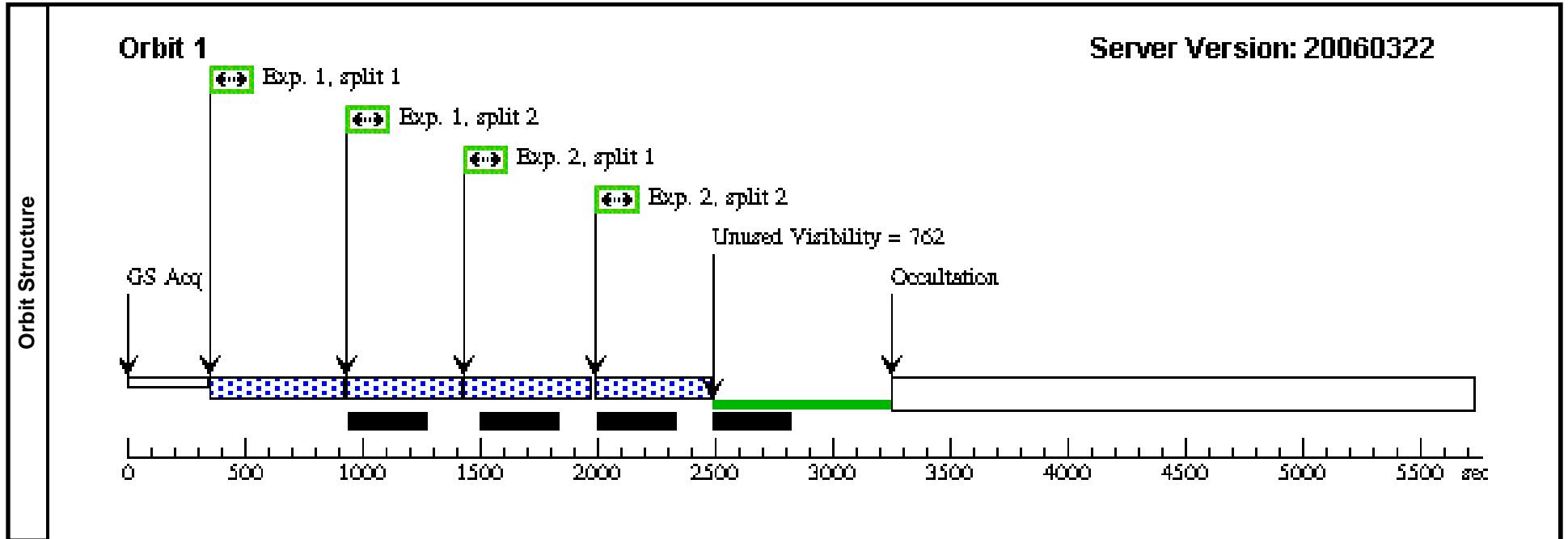
Visit	Proposal 10523, Visit 12 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Diagnostics	(Visit 12) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 12) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 12) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 12) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous	
	(12)	NGC0253-HALO-12	RA: 00 48 55.4788 (12.2311617d) Dec: -25 00 37.71 (-25.01047d) Equinox: J2000 Plate Id: (?)				V=8.0	Coordinate Source: GSC_SURVEY_PLATE		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(12) NGC0253-HAL O-12	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(12) NGC0253-HAL O-12	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 13 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:31 GMT 2006

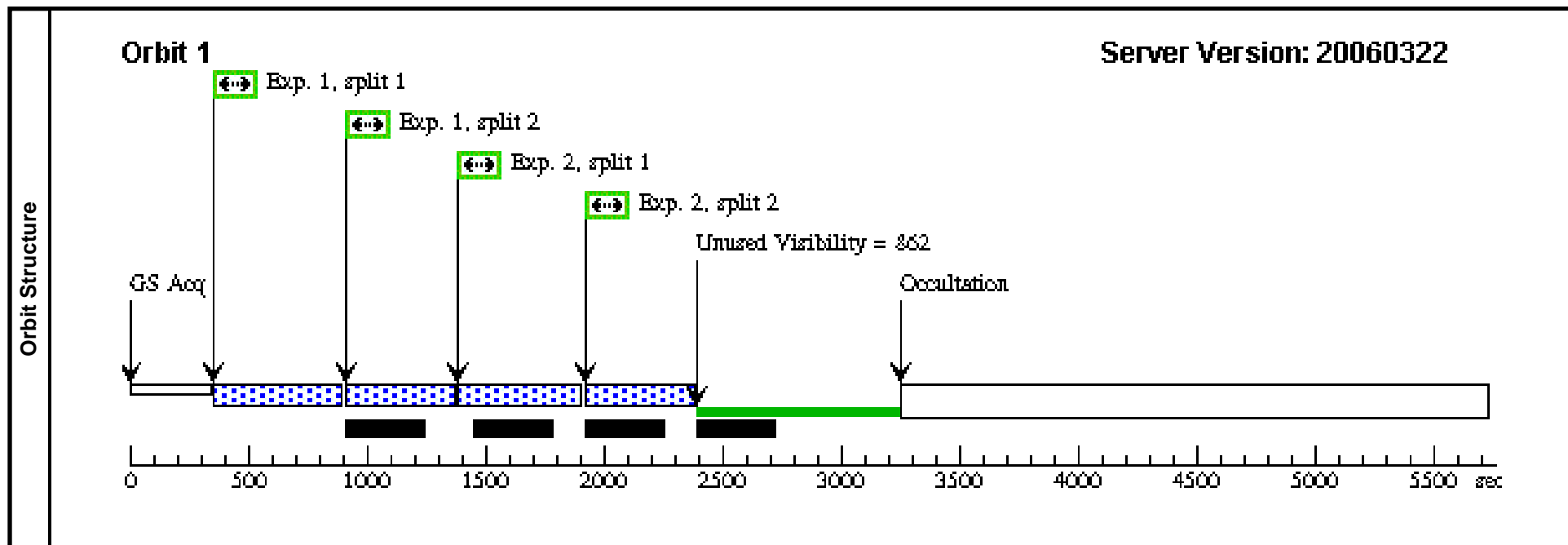
Visit	Proposal 10523, Visit 13 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 13) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 13) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 13) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 13) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(13)	NGC0253-HALO-13	RA: 00 49 15.4207 (12.3142529d) Dec: -24 56 25.28 (-24.94036d) Equinox: J2000 Plate Id: (?)				V=8.0	Coordinate Source: GSC_SURVEY_PLATE		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(13) NGC0253-HAL O-13	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		730.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(13) NGC0253-HAL O-13	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			730.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 14 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:32 GMT 2006

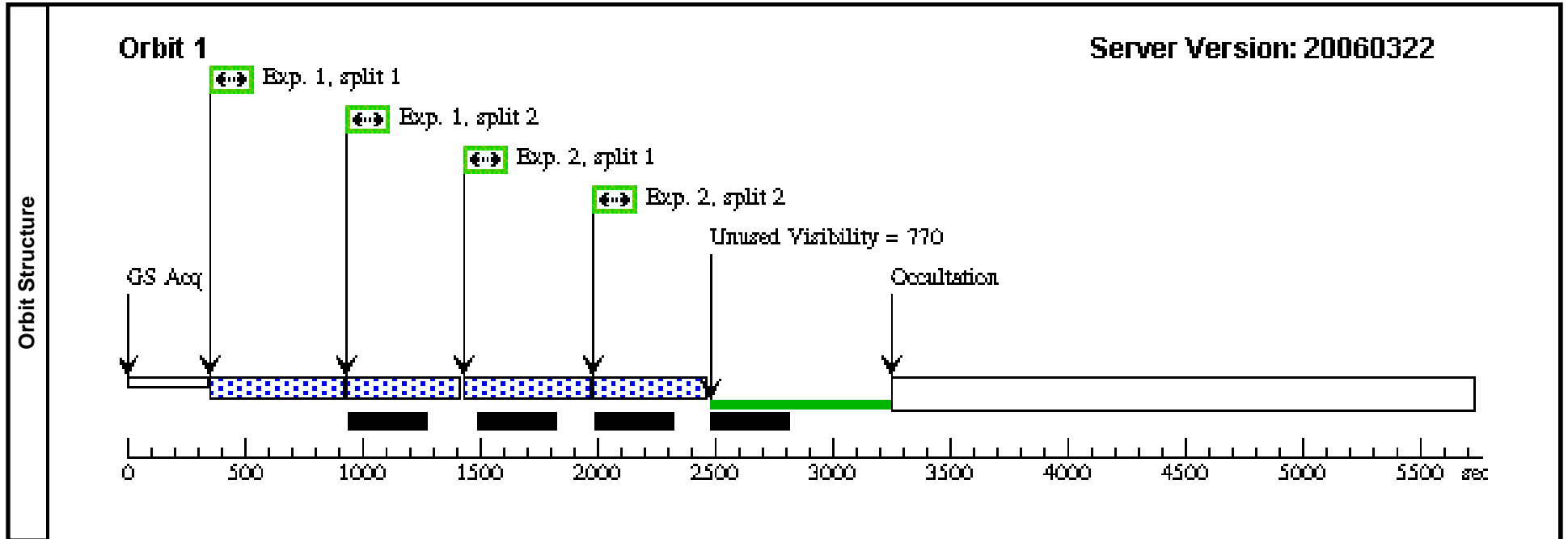
Visit	Proposal 10523, Visit 14 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Diagnostics	(Visit 14) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 14) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 14) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 14) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous	
	(14)	NGC0253-HALO-14	RA: 00 49 37.3342 (12.4055592d) Dec: -24 51 58.97 (-24.86638d) Equinox: J2000 Plate Id: (?)				V=8.0	Coordinate Source: GSC_SURVEY_PLATE		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(14) NGC0253-HAL O-14	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(14) NGC0253-HAL O-14	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 15 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:32 GMT 2006

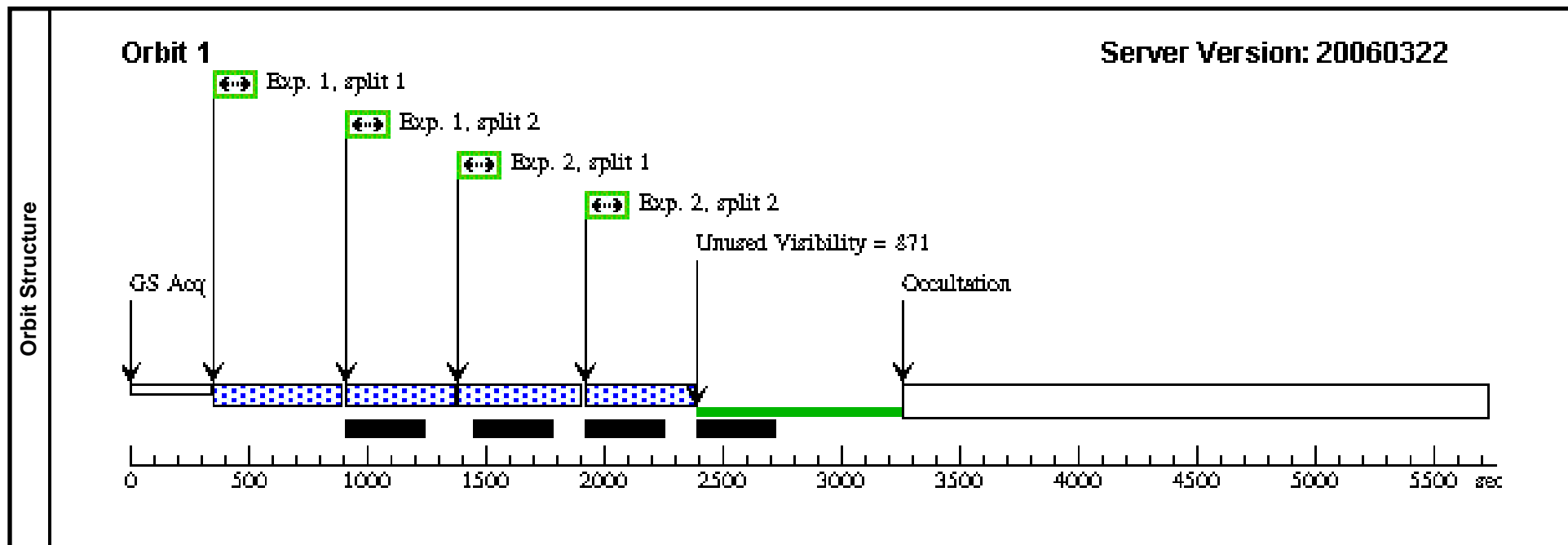
Visit	Proposal 10523, Visit 15 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 15) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 15) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 15) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 15) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(15)	NGC0253-HALO-15	RA: 00 48 1.4368 (12.0059867d) Dec: -24 56 20.90 (-24.93914d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(15) NGC0253-HAL O-15	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		725.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(15) NGC0253-HAL O-15	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			725.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 16 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:32 GMT 2006

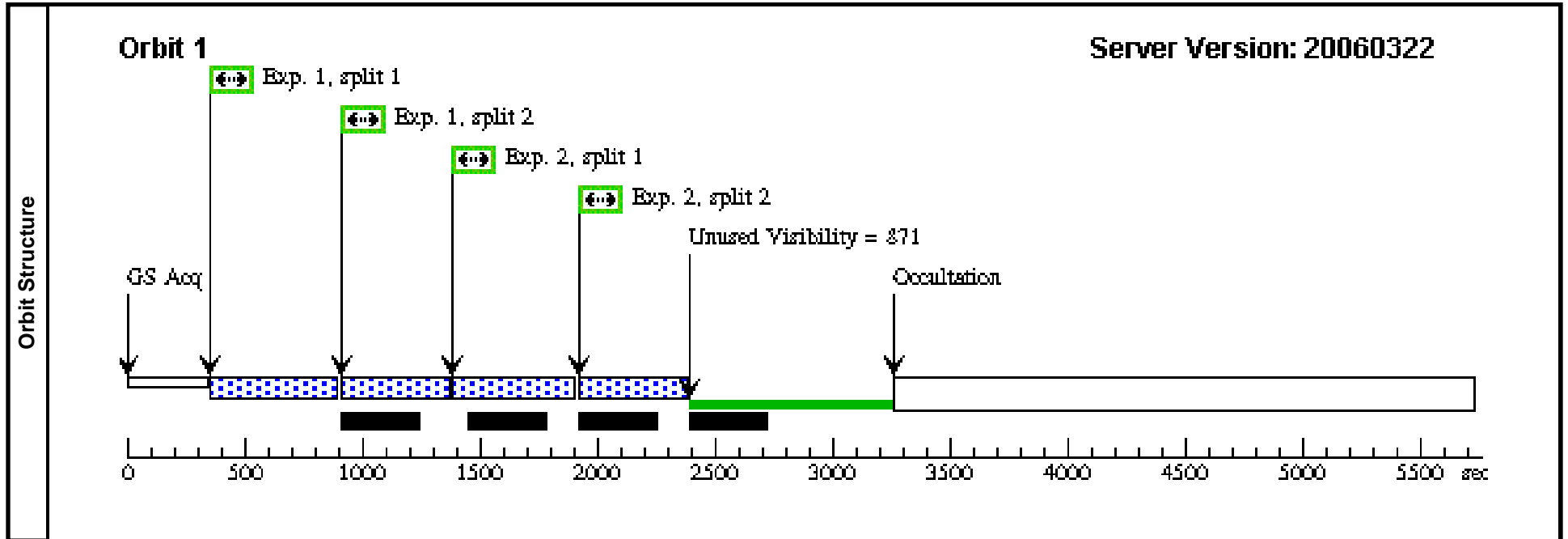
Visit	Proposal 10523, Visit 16 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Diagnostics	(Visit 16) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 16) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 16) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 16) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous	
	(16)	NGC0253-HALO-16	RA: 00 48 15.9939 (12.0666413d) Dec: -25 04 30.12 (-25.07503d) Equinox: J2000 Plate Id: (?)				V=8.0	Coordinate Source: GSC_SURVEY_PLATE		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(16) NGC0253-HAL O-16	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(16) NGC0253-HAL O-16	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 17 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:32 GMT 2006

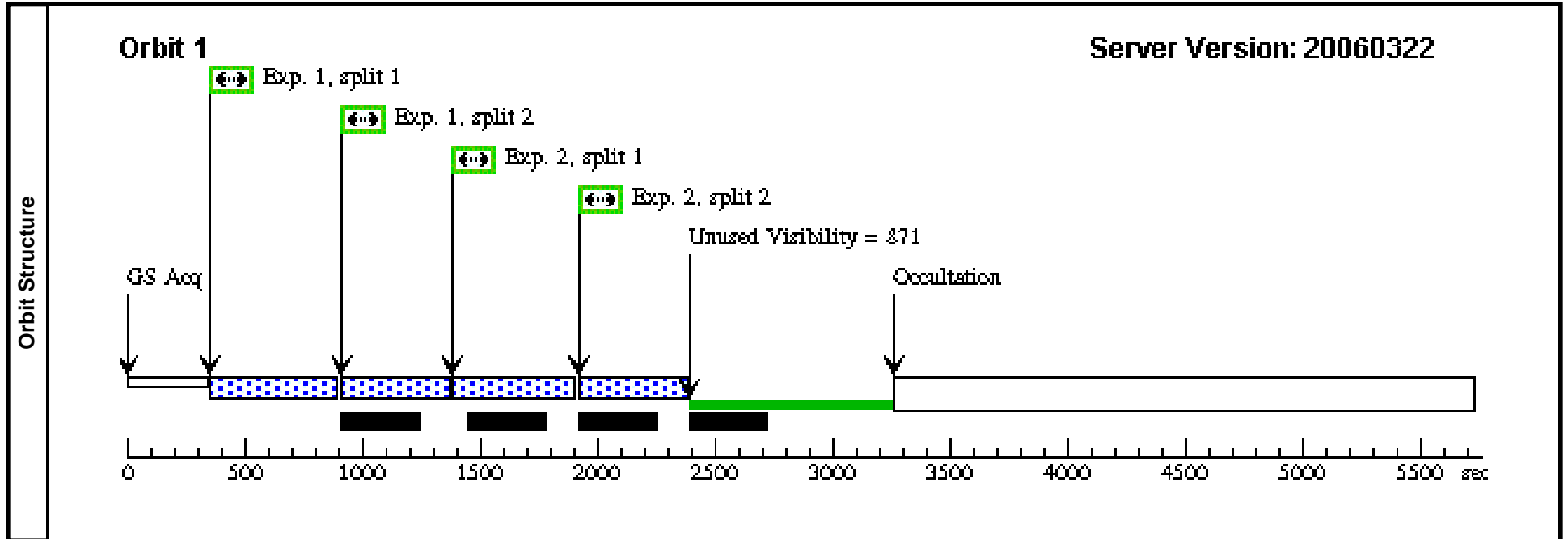
Visit	Proposal 10523, Visit 17 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 17) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 17) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 17) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 17) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(17)	NGC0253-HALO-17	RA: 00 47 22.9545 (11.8456437d) Dec: -25 25 42.15 (-25.42838d) Equinox: J2000 Plate Id: (?)				V=8.0	Coordinate Source: GSC_SURVEY_PLATE		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(17) NGC0253-HAL O-17	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(17) NGC0253-HAL O-17	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 18 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:33 GMT 2006

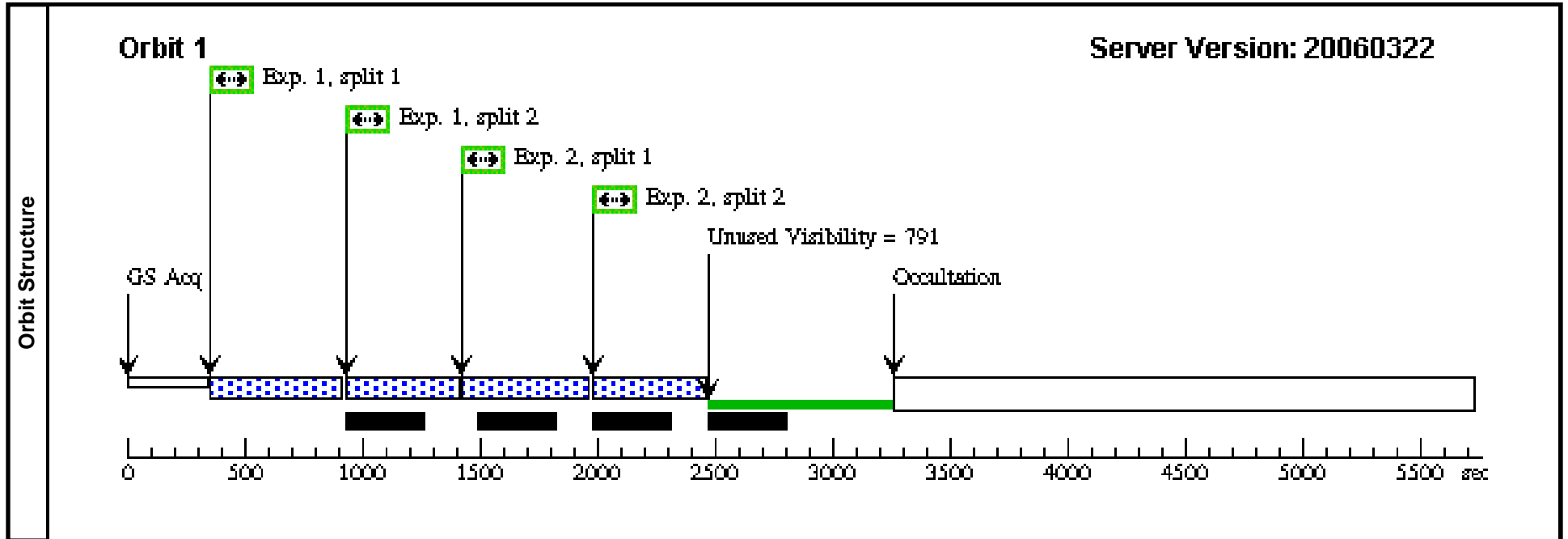
Visit	Proposal 10523, Visit 18 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 18) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 18) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 18) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 18) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(18)	NGC0253-HALO-18	RA: 00 47 45.0255 (11.9376062d) Dec: -25 22 11.25 (-25.36979d) Equinox: J2000 Plate Id: (?)				V=8.0	Coordinate Source: GSC_SURVEY_PLATE		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(18) NGC0253-HAL O-18	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(18) NGC0253-HAL O-18	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 19 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:33 GMT 2006

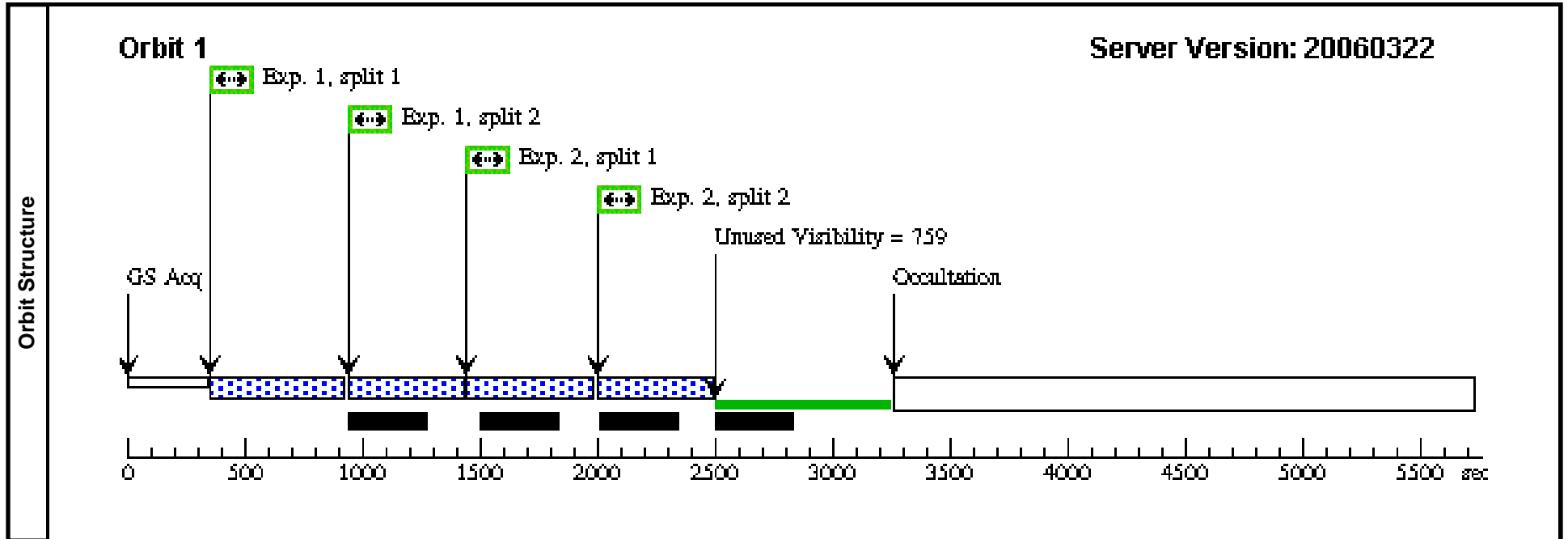
Visit	Proposal 10523, Visit 19 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 19) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 19) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 19) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 19) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(19)	NGC0253-HALO-19	RA: 00 46 40.5406 (11.6689192d) Dec: -25 26 32.83 (-25.44245d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(19) NGC0253-HAL O-19	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		720.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(19) NGC0253-HAL O-19	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			720.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 1A - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:33 GMT 2006

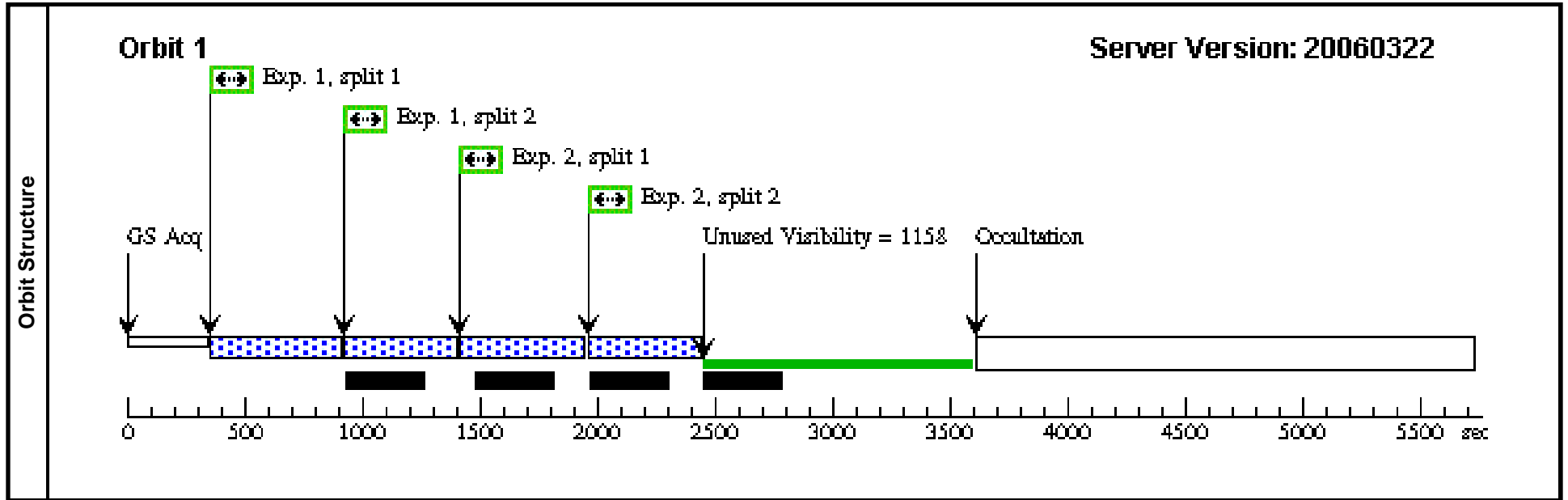
Visit	Proposal 10523, Visit 1A Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 1A) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 1A) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 1A) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 1A) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(20)	NGC0253-HALO-20	RA: 00 46 25.9608 (11.6081700d) Dec: -25 29 42.91 (-25.49525d) Equinox: J2000 Plate Id: (?)				V=8.0	Coordinate Source: GSC_SURVEY_PLATE		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(20) NGC0253-HAL O-20	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		735.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(20) NGC0253-HAL O-20	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			735.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 21 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:33 GMT 2006

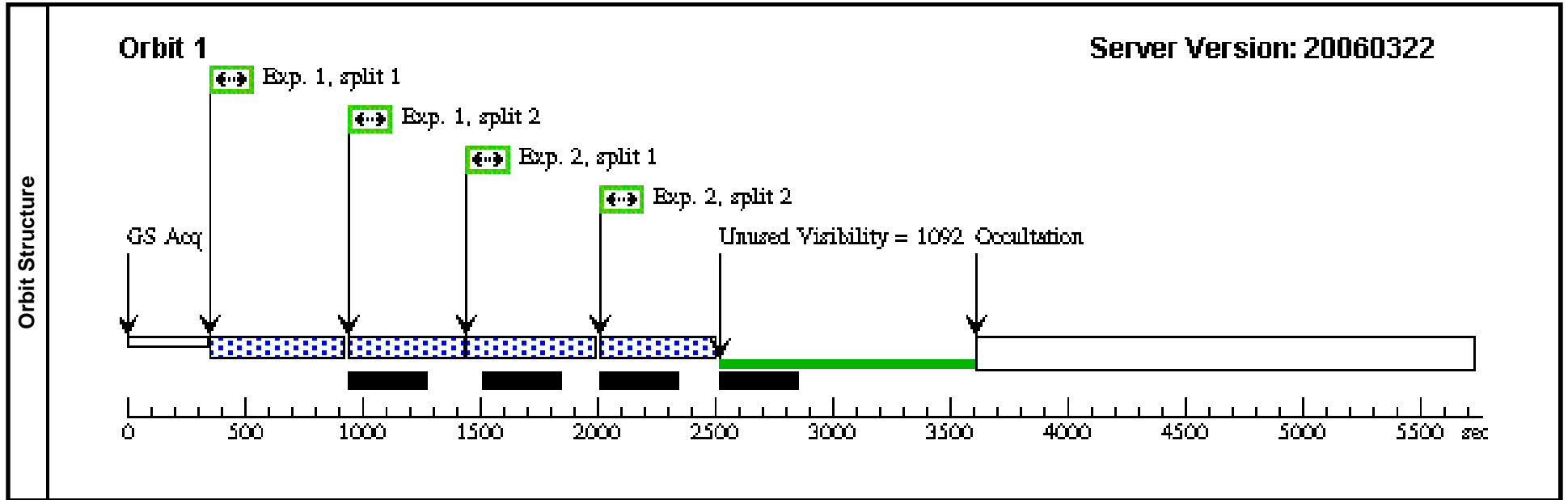
Visit	Proposal 10523, Visit 21 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 21) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 21) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 21) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 21) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(21)	NGC2403-HALO-1	RA: 07 37 52.6952 (114.4695633d) Dec: +65 31 30.99 (65.52528d) Equinox: J2000 Plate Id: (?)		V=8.5	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(21) NGC2403-HAL O-1	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		710.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(21) NGC2403-HAL O-1	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2	POS TARG 0,0		710.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 22 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:34 GMT 2006

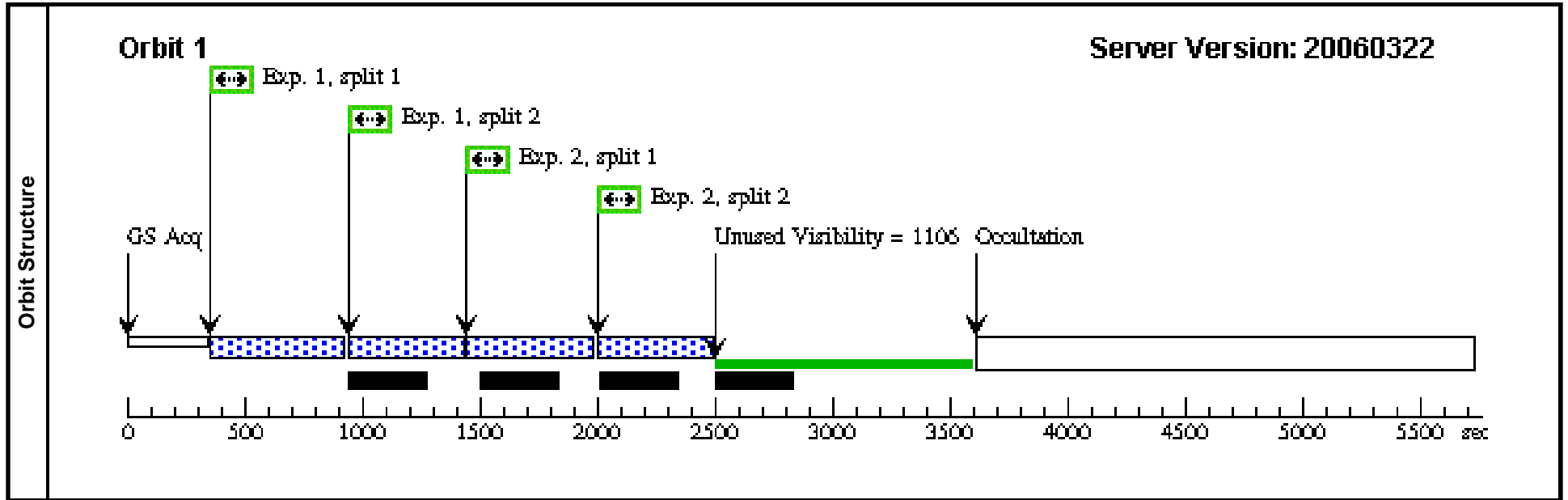
Visit	Proposal 10523, Visit 22 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Diagnostics	(Visit 22) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE								
(Visit 22) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE										
(Visit 22) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE										
(Visit 22) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(22)	NGC2403-HALO-2	RA: 07 38 24.3990 (114.6016625d) Dec: +65 28 8.40 (65.46900d) Equinox: J2000 Plate Id: (?)		V=8.5	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(22) NGC2403-HAL O-2	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		740.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(22) NGC2403-HAL O-2	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			745.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 23 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:34 GMT 2006

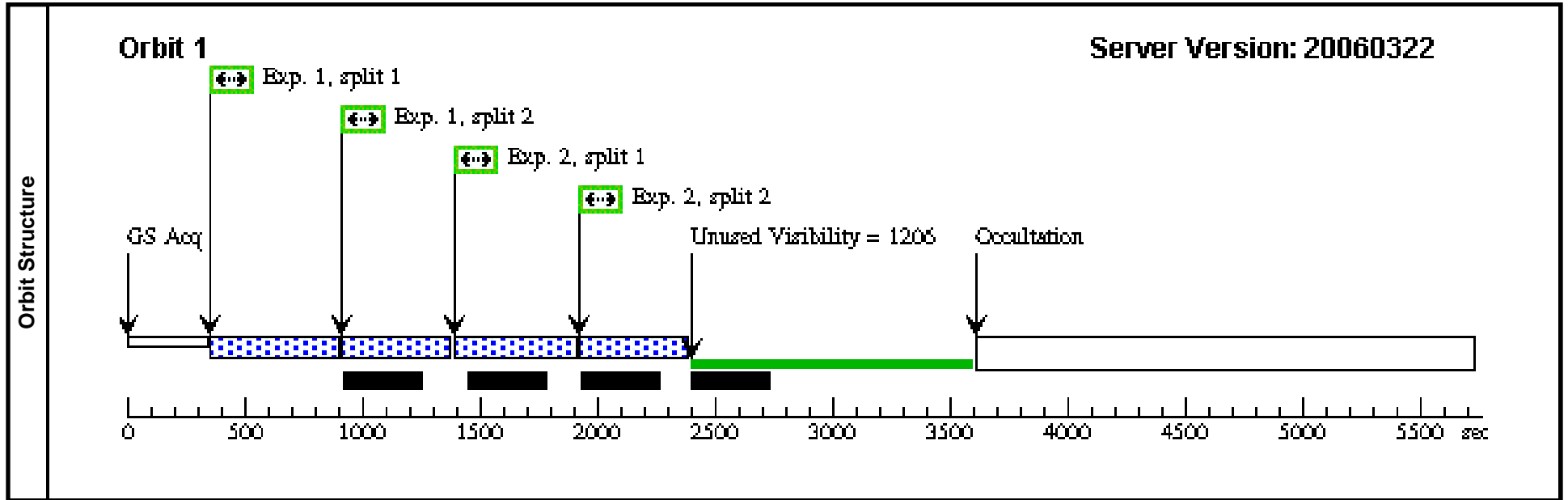
Visit	Proposal 10523, Visit 23 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Diagnostics	(Visit 23) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 23) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 23) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 23) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous	
	(23)	NGC2403-HALO-3	RA: 07 39 2.0053 (114.7583554d) Dec: +65 24 43.50 (65.41208d) Equinox: J2000 Plate Id: (?)				V=8.5	Coordinate Source: GSC_SURVEY_PLATE		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(23) NGC2403-HAL O-3	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		735.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(23) NGC2403-HAL O-3	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			735.0 Secs	
								[==>(Split 1)]	[1]	
								[==>(Split 2)]		



Proposal 10523 - Visit 24 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:34 GMT 2006

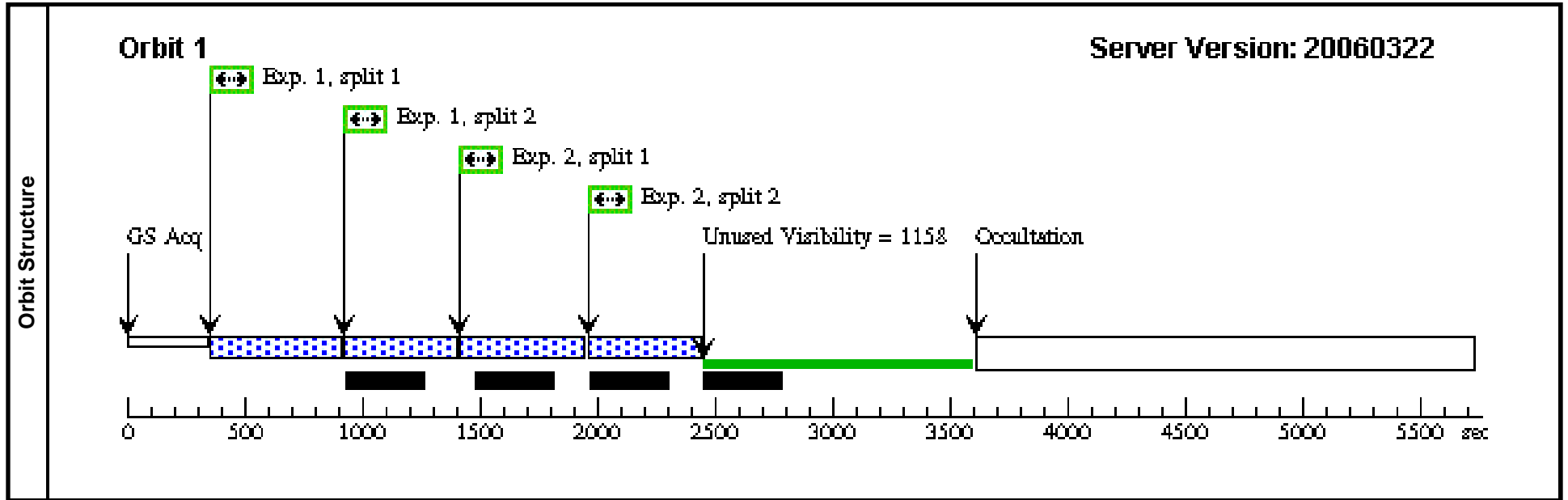
Visit	Proposal 10523, Visit 24 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 24) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 24) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 24) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 24) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(24)	NGC2403-HALO-4	RA: 07 39 54.9566 (114.9789858d) Dec: +65 19 57.32 (65.33259d) Equinox: J2000 Plate Id: (?)		V=8.5	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(24) NGC2403-HAL O-4	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		685.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2		(24) NGC2403-HAL O-4	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2				685.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 25 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:34 GMT 2006

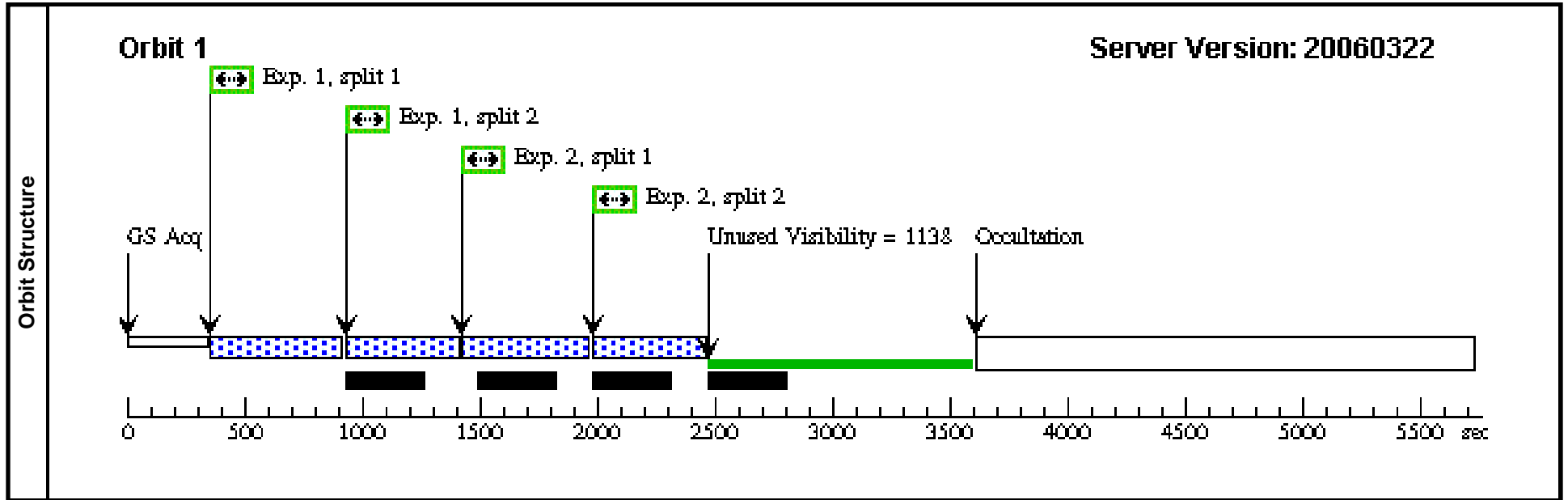
Visit	Proposal 10523, Visit 25 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 25) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 25) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 25) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 25) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(25)	NGC2403-HALO-5	RA: 07 38 17.4177 (114.5725737d) Dec: +65 37 17.43 (65.62151d) Equinox: J2000 Plate Id: (?)		V=8.5	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(25) NGC2403-HAL O-5	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		710.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2		(25) NGC2403-HAL O-5	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2				710.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 26 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:35 GMT 2006

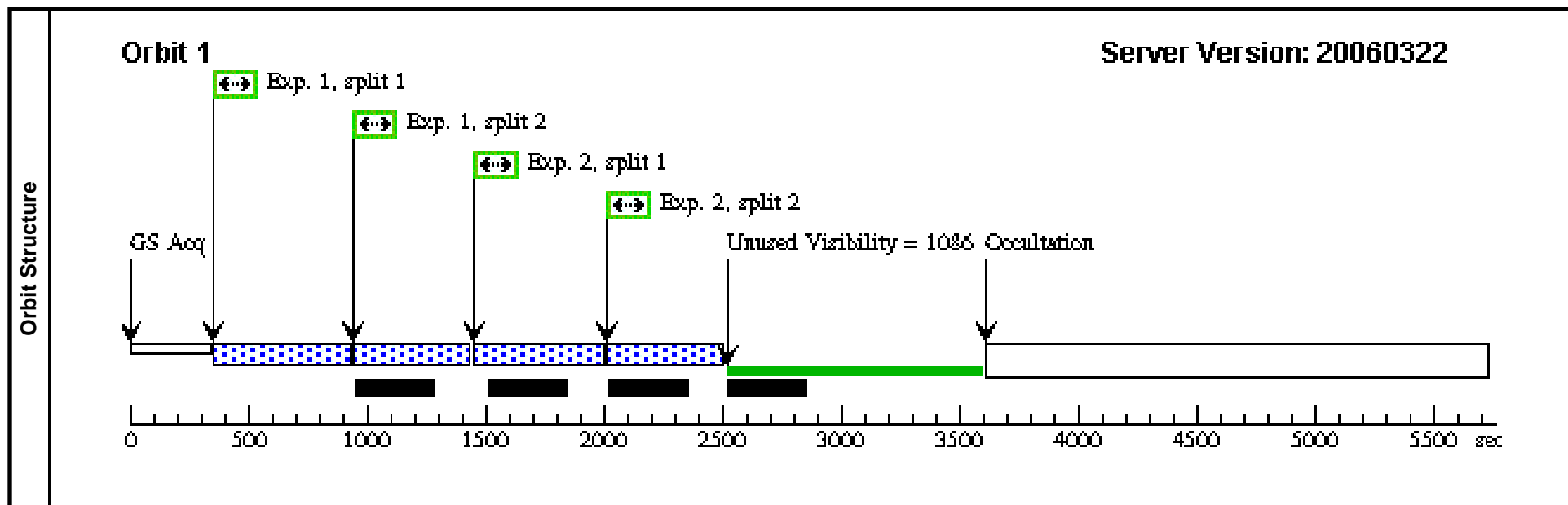
Visit	Proposal 10523, Visit 26 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 26) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 26) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 26) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 26) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(26)	NGC2403-HALO-6	RA: 07 37 29.3698 (114.3723742d) Dec: +65 40 29.13 (65.67476d) Equinox: J2000 Plate Id: (?)		V=8.5	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(26) NGC2403-HAL O-6	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		720.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(26) NGC2403-HAL O-6	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			720.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 27 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:35 GMT 2006

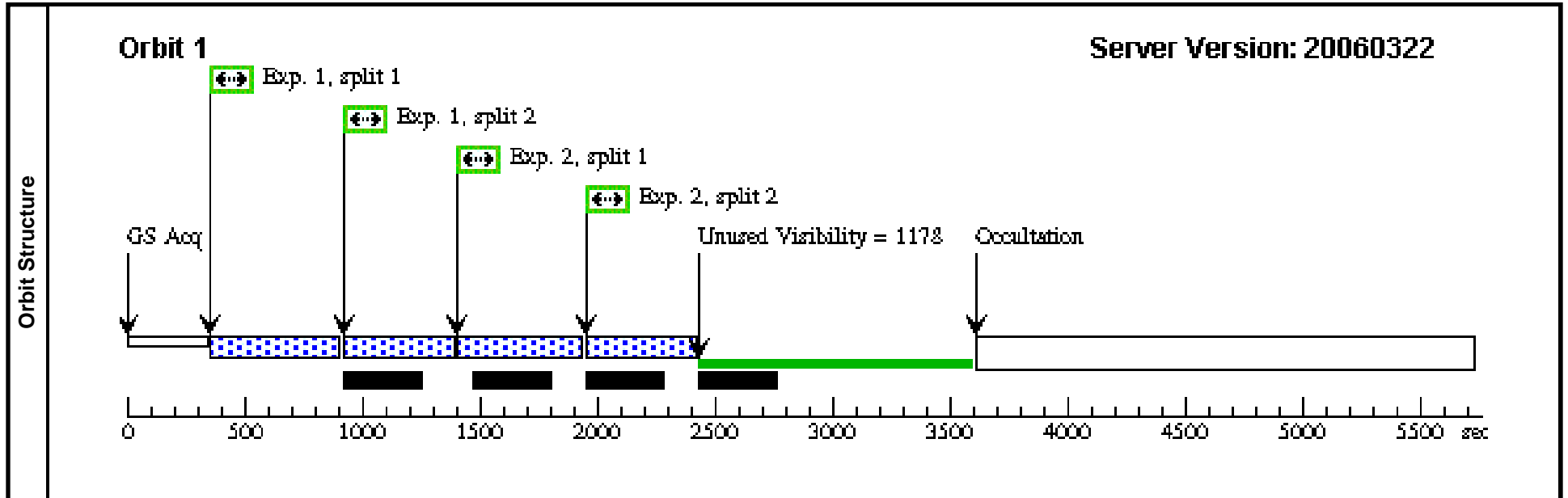
Visit	Proposal 10523, Visit 27 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 27) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 27) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 27) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 27) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(27)	NGC2403-HALO-7	RA: 07 37 59.6921 (114.4987171d) Dec: +65 43 43.58 (65.72877d) Equinox: J2000 Plate Id: (?)		V=8.5	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(27) NGC2403-HAL O-7	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		745.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(27) NGC2403-HAL O-7	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2	POS TARG 0,0		745.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 28 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:35 GMT 2006

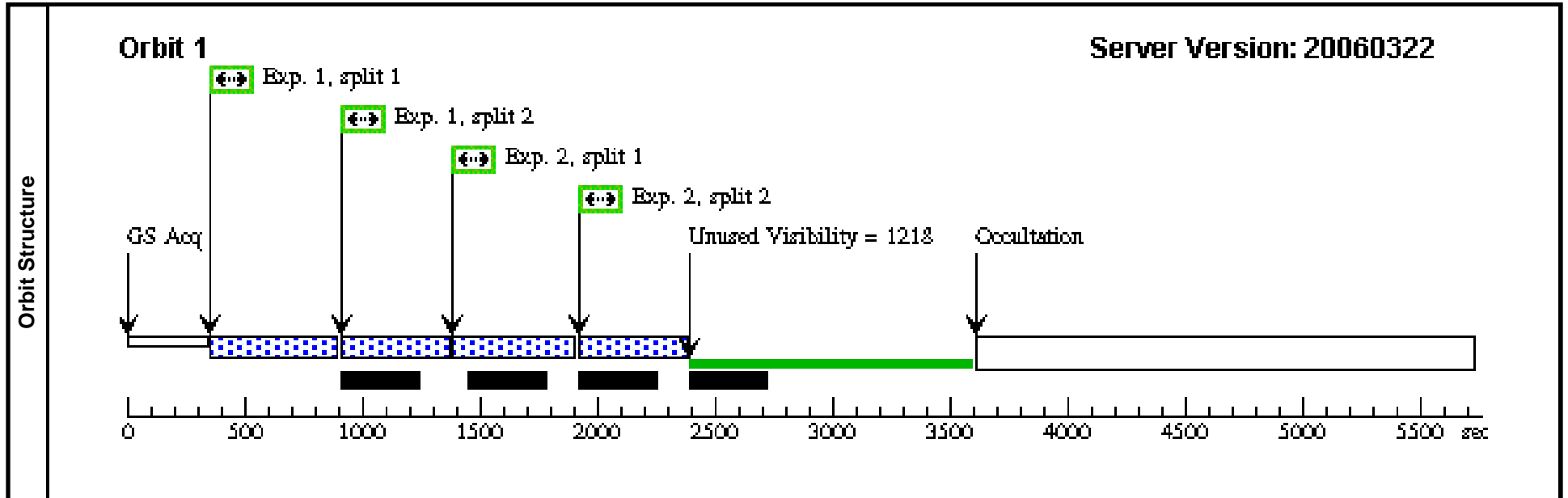
Visit	Proposal 10523, Visit 28 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 28) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 28) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 28) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 28) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(28)	NGC2403-HALO-8	RA: 07 38 38.3270 (114.6596958d) Dec: +65 46 27.94 (65.77443d) Equinox: J2000 Plate Id: (?)				V=8.5	Coordinate Source: GSC_SURVEY_PLATE		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(28) NGC2403-HAL O-8	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		700.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(28) NGC2403-HAL O-8	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			700.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 29 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:35 GMT 2006

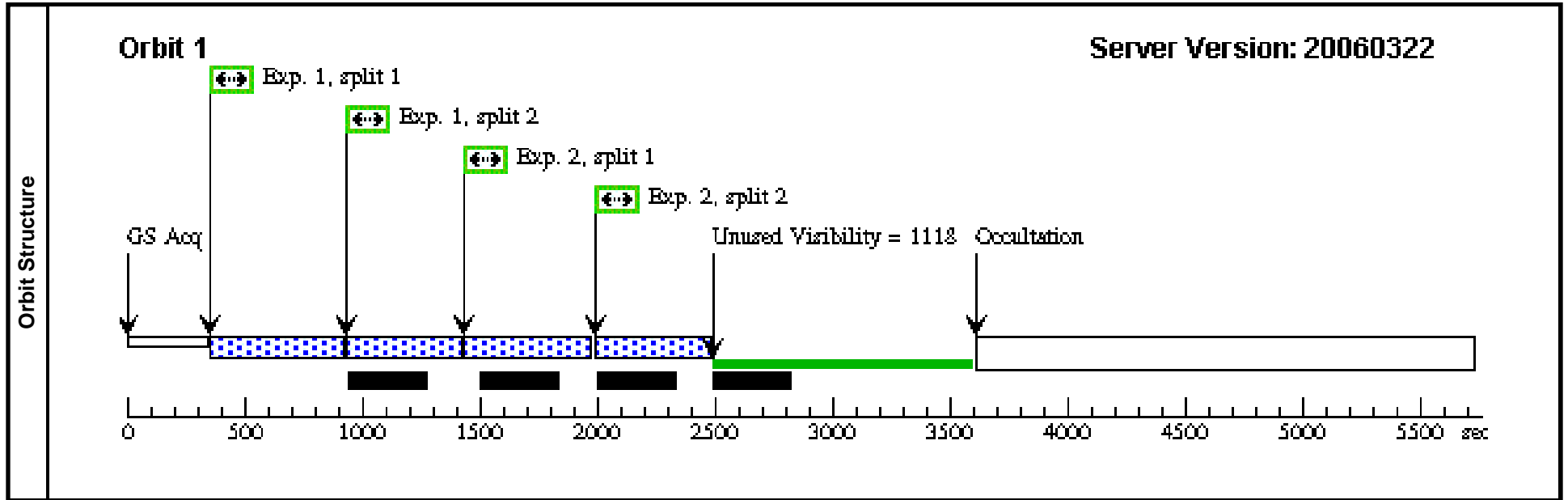
Visit	Proposal 10523, Visit 29 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 29) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 29) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 29) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 29) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(29)	NGC2403-HALO-9	RA: 07 39 3.3954 (114.7641475d) Dec: +65 49 38.66 (65.82741d) Equinox: J2000 Plate Id: (?)		V=8.5	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(29) NGC2403-HAL O-9	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(29) NGC2403-HAL O-9	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 30 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:36 GMT 2006

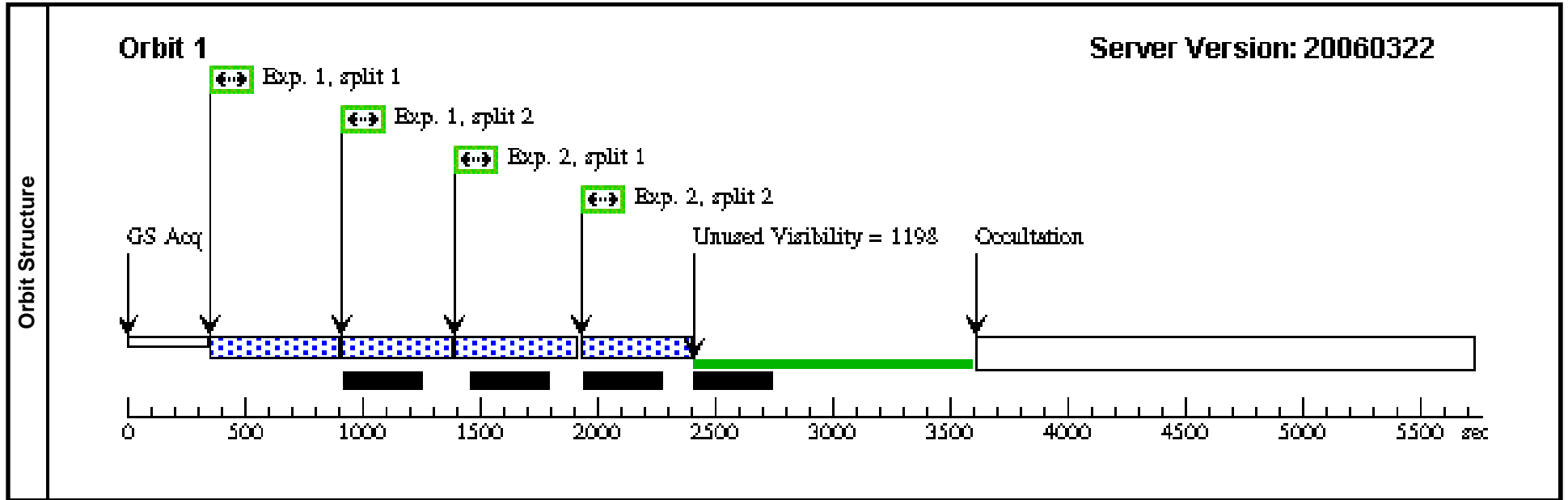
Visit	Proposal 10523, Visit 30 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 30) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 30) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 30) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 30) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(30)	NGC2403-HALO-10	RA: 07 39 11.2213 (114.7967554d) Dec: +65 37 32.63 (65.62573d) Equinox: J2000 Plate Id: (?)		V=8.5	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(30) NGC2403-HAL O-10	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		730.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(30) NGC2403-HAL O-10	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			730.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 31 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:38 GMT 2006

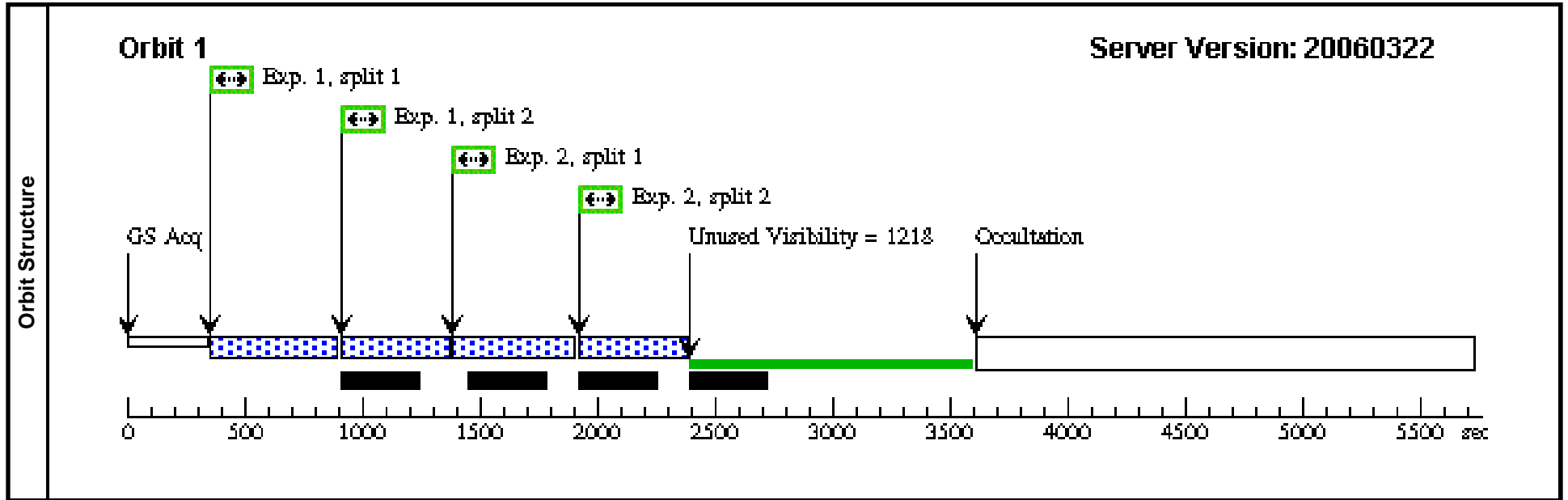
Visit	Proposal 10523, Visit 31 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 31) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 31) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 31) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 31) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(31)	NGC2403-HALO-11	RA: 07 37 32.8305 (114.3867938d) Dec: +65 36 35.55 (65.60987d) Equinox: J2000 Plate Id: (?)		V=8.5	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(31) NGC2403-HAL O-11	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		690.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(31) NGC2403-HAL O-11	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2	POS TARG 0,0		690.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 32 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:38 GMT 2006

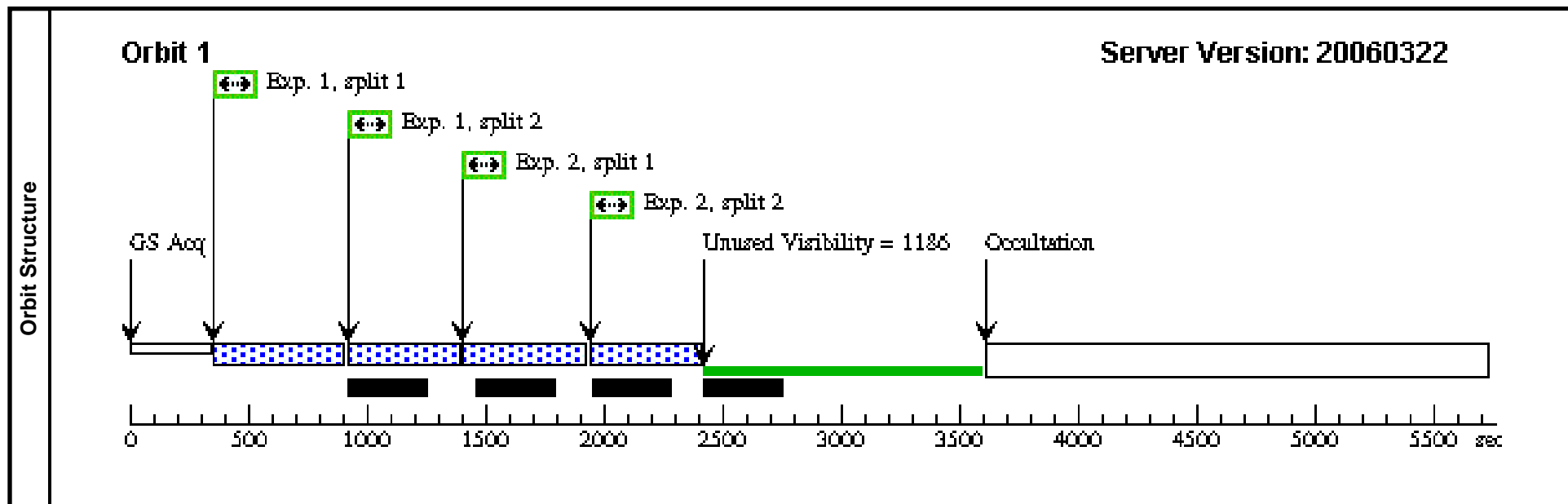
Visit	Proposal 10523, Visit 32 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 32) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 32) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 32) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 32) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(32)	NGC2403-HALO-12	RA: 07 38 59.7925 (114.7491354d) Dec: +65 32 43.41 (65.54539d) Equinox: J2000 Plate Id: (?)		V=8.5	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(32) NGC2403-HAL O-12	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(32) NGC2403-HAL O-12	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 33 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:38 GMT 2006

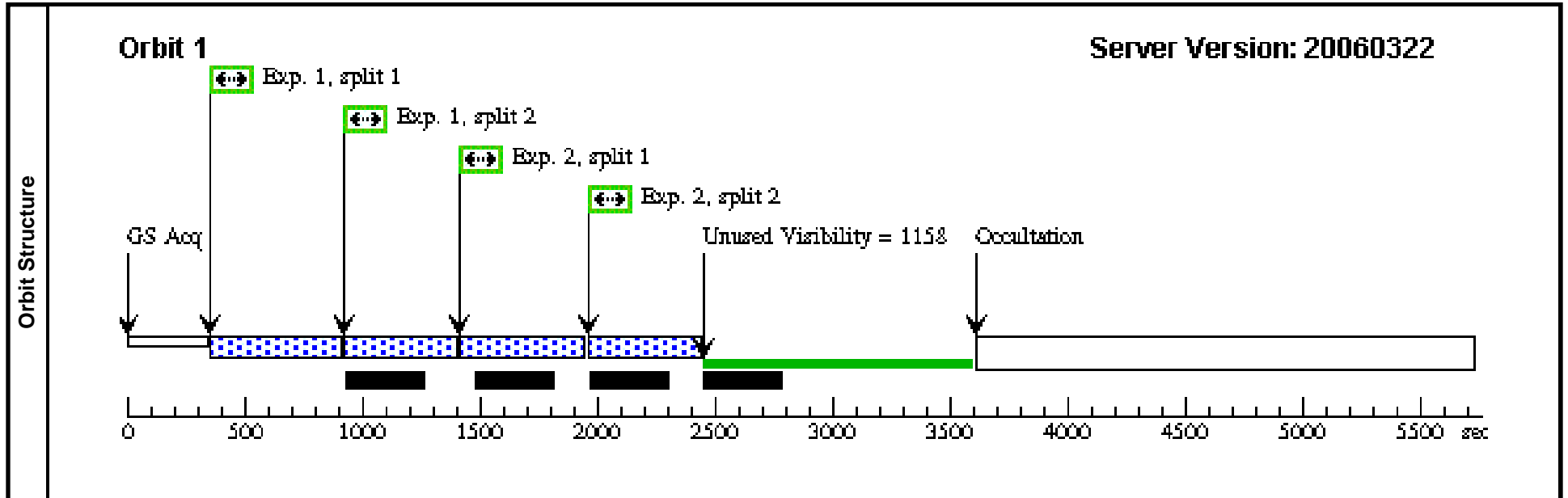
Visit	Proposal 10523, Visit 33 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 33) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 33) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 33) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 33) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(33)	NGC2403-HALO-13	RA: 07 38 46.3063 (114.6929429d) Dec: +65 42 16.28 (65.70452d) Equinox: J2000 Plate Id: (?)		V=8.5	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(33) NGC2403-HAL O-13	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		695.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(33) NGC2403-HAL O-13	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			695.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 41 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:38 GMT 2006

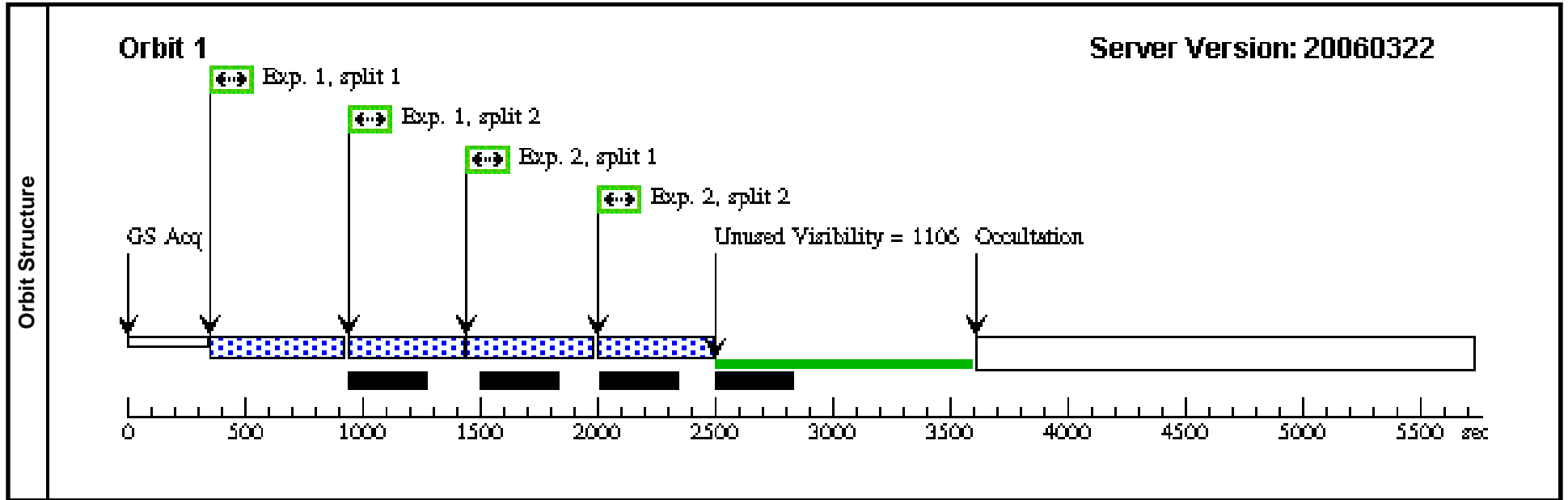
Visit	Proposal 10523, Visit 41 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 41) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 41) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 41) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 41) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(41)	NGC3031-HALO-1	RA: 09 57 17.2261 (149.3217754d) Dec: +69 06 29.27 (69.10813d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(41) NGC3031-HAL O-1	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		710.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2		(41) NGC3031-HAL O-1	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2				710.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 42 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:38 GMT 2006

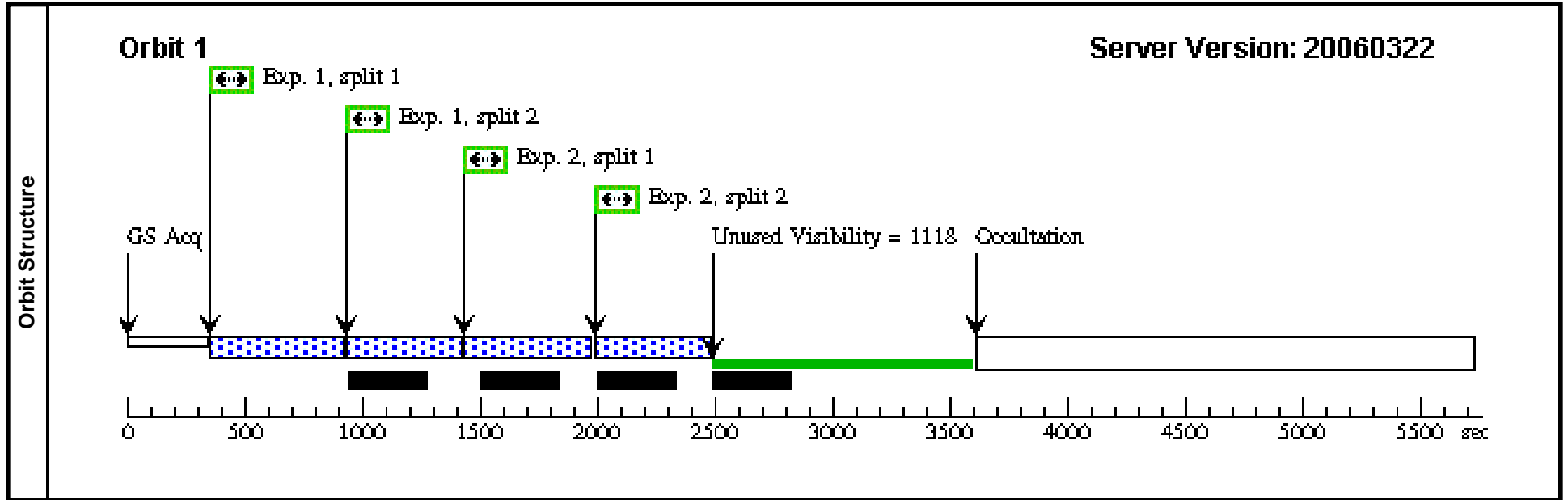
Visit	Proposal 10523, Visit 42 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 42) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 42) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 42) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 42) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(42)	NGC3031-HALO-2	RA: 09 58 4.4982 (149.5187425d) Dec: +69 08 52.15 (69.14782d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(42) NGC3031-HAL O-2	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		735.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(42) NGC3031-HAL O-2	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			735.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 43 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:39 GMT 2006

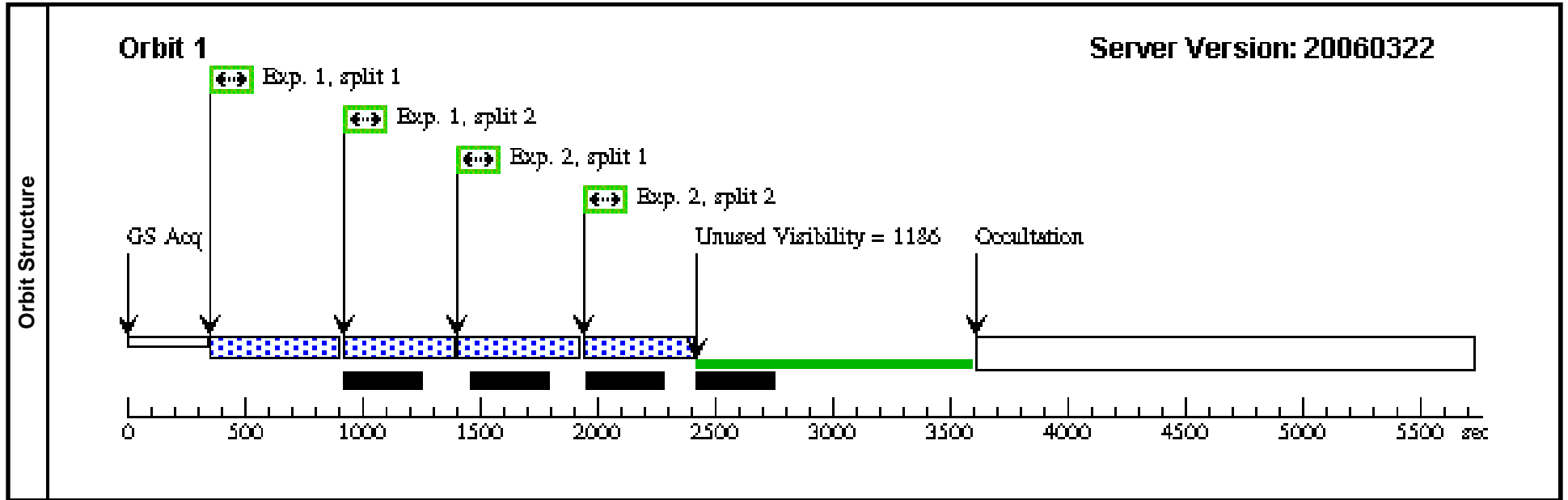
Visit	Proposal 10523, Visit 43 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 43) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 43) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 43) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 43) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(43)	NGC3031-HALO-3	RA: 09 58 52.2956 (149.7178983d) Dec: +69 10 42.12 (69.17837d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(43) NGC3031-HAL O-3	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		730.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(43) NGC3031-HAL O-3	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			730.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 44 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:39 GMT 2006

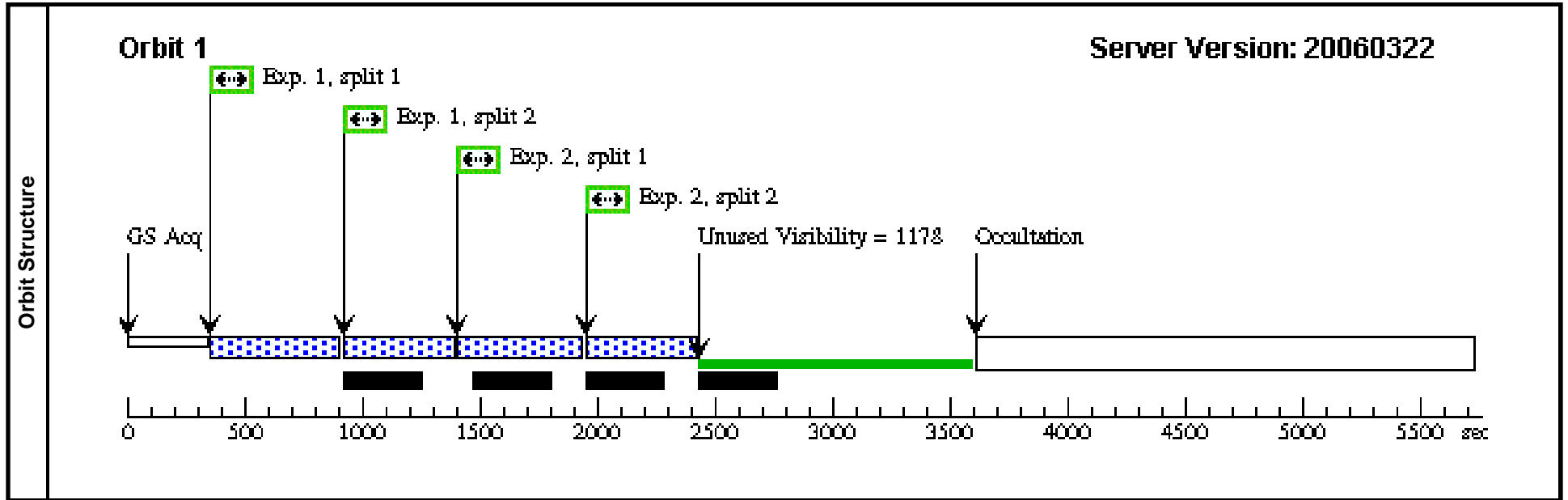
Visit	Proposal 10523, Visit 44 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 44) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 44) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 44) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 44) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(44)	NGC3031-HALO-4	RA: 09 59 56.6266 (149.9859442d) Dec: +69 14 34.28 (69.24286d) Equinox: J2000 Plate Id: (?)				V=8.0	Coordinate Source: GSC_SURVEY_PLATE		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(44) NGC3031-HAL O-4	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		695.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(44) NGC3031-HAL O-4	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			695.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 45 - The Halo Shape and Metallicity of Massive Spiral Galaxies

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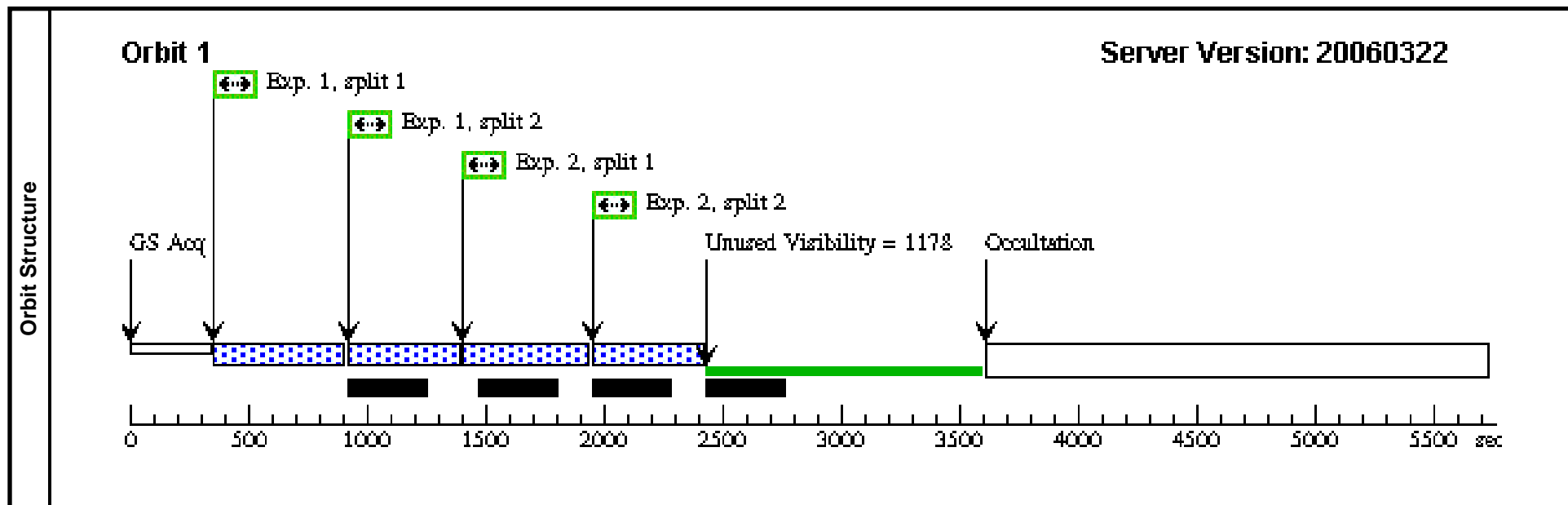
Visit	Proposal 10523, Visit 45 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 45) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 45) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 45) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 45) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(45)	NGC3031-HALO-5	RA: 09 57 11.8771 (149.2994879d) Dec: +69 15 53.34 (69.26482d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(45) NGC3031-HAL O-5	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		700.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(45) NGC3031-HAL O-5	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			700.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 46 - The Halo Shape and Metallicity of Massive Spiral Galaxies

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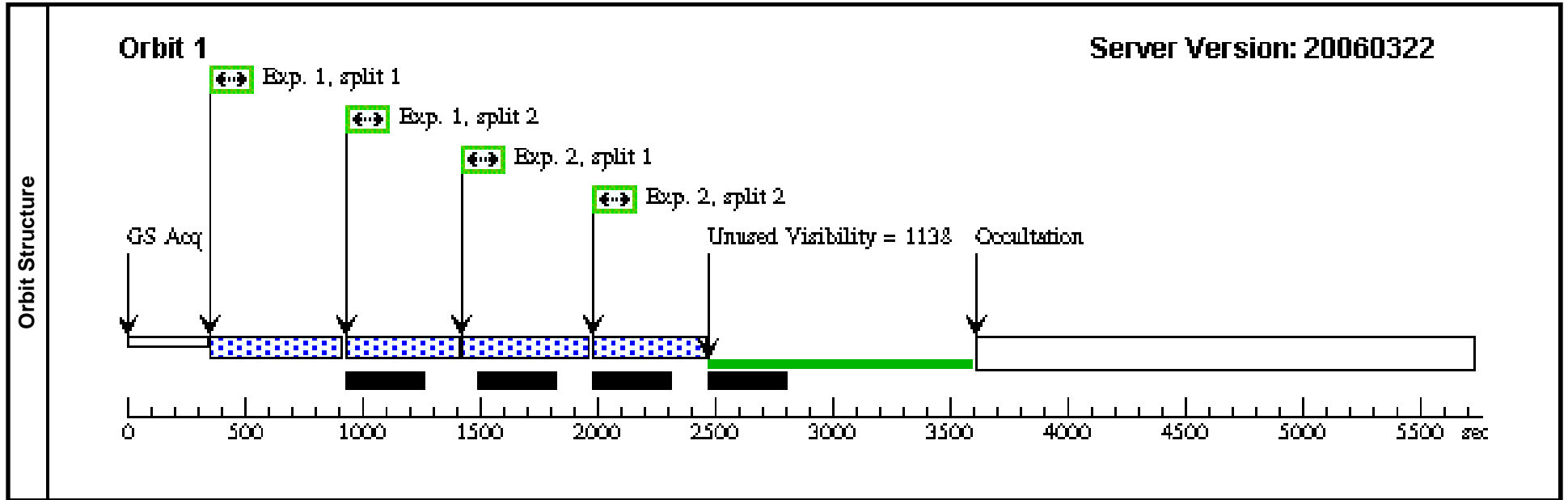
Visit	Proposal 10523, Visit 46 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Diagnostics	(Visit 46) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 46) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 46) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 46) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous	
	(46)	NGC3031-HALO-6	RA: 09 54 23.1249 (148.5963538d) Dec: +69 19 56.41 (69.33234d) Equinox: J2000 Plate Id: (?)				V=8.0	Coordinate Source: GSC_SURVEY_PLATE		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(46) NGC3031-HAL O-6	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		700.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(46) NGC3031-HAL O-6	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			700.0 Secs	
								[==>(Split 1)]	[1]	
								[==>(Split 2)]		



Proposal 10523 - Visit 47 - The Halo Shape and Metallicity of Massive Spiral Galaxies

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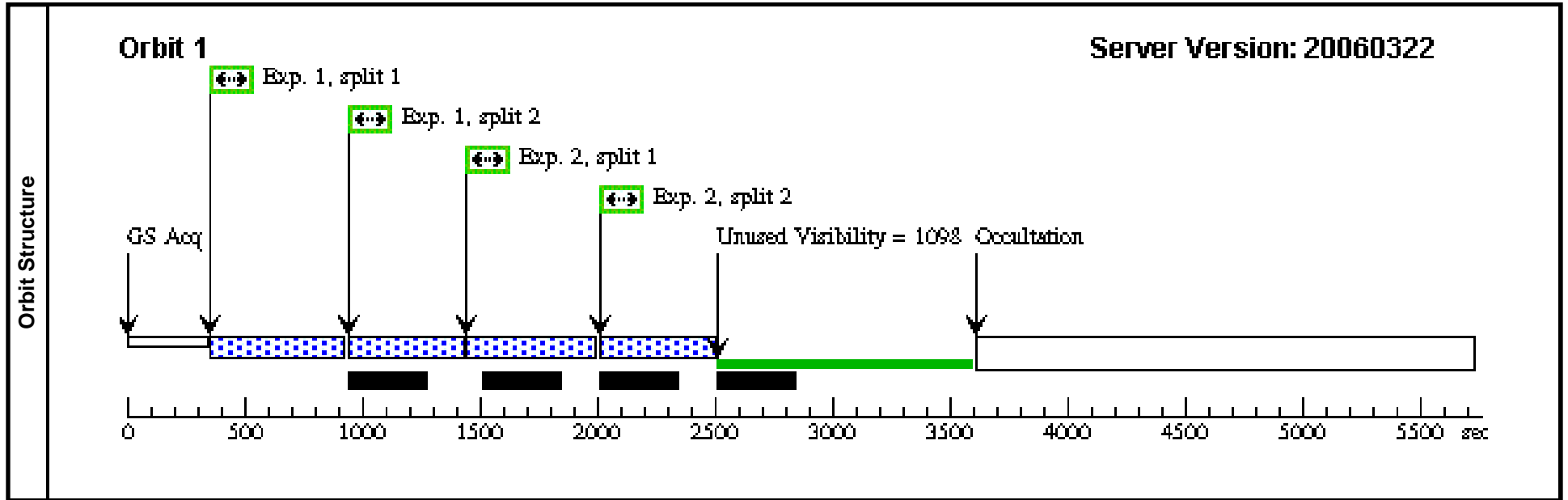
Visit	Proposal 10523, Visit 47 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 47) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 47) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 47) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 47) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(47)	NGC3031-HALO-7	RA: 09 53 59.6344 (148.4984767d) Dec: +69 24 58.57 (69.41627d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(47) NGC3031-HAL O-7	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		720.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(47) NGC3031-HAL O-7	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			720.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 48 - The Halo Shape and Metallicity of Massive Spiral Galaxies

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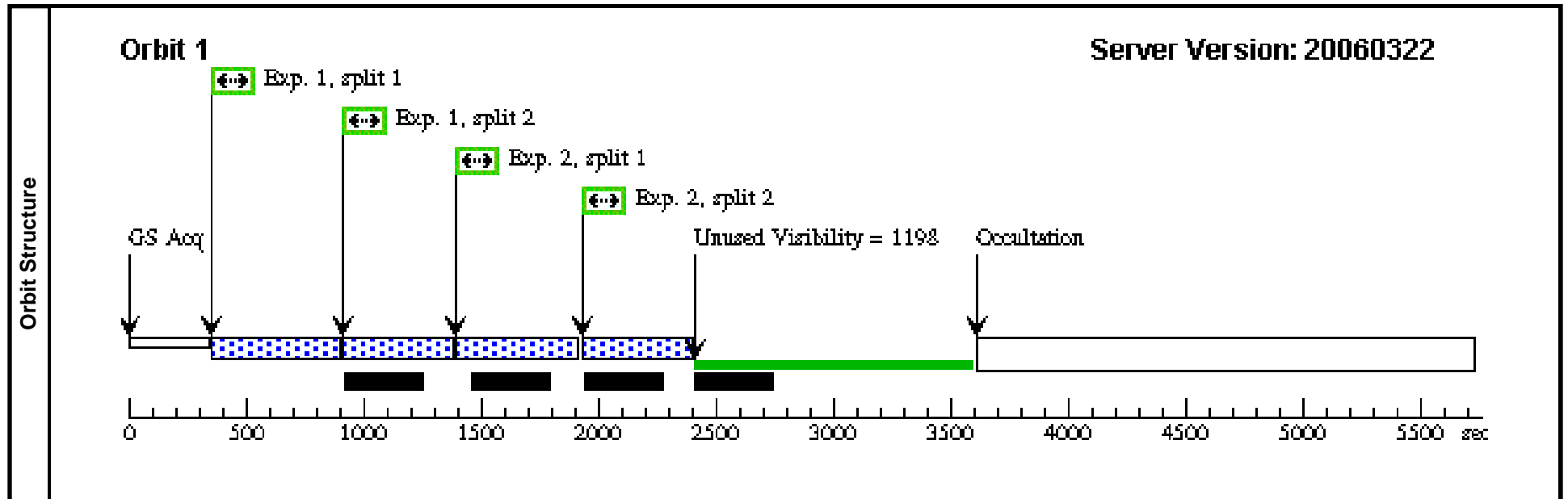
Visit	Proposal 10523, Visit 48 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 48) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 48) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 48) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 48) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(48)	NGC3031-HALO-8	RA: 09 56 39.1307 (149.1630446d) Dec: +69 22 29.58 (69.37488d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(48) NGC3031-HAL O-8	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		740.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2		(48) NGC3031-HAL O-8	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2				740.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 49 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:40 GMT 2006

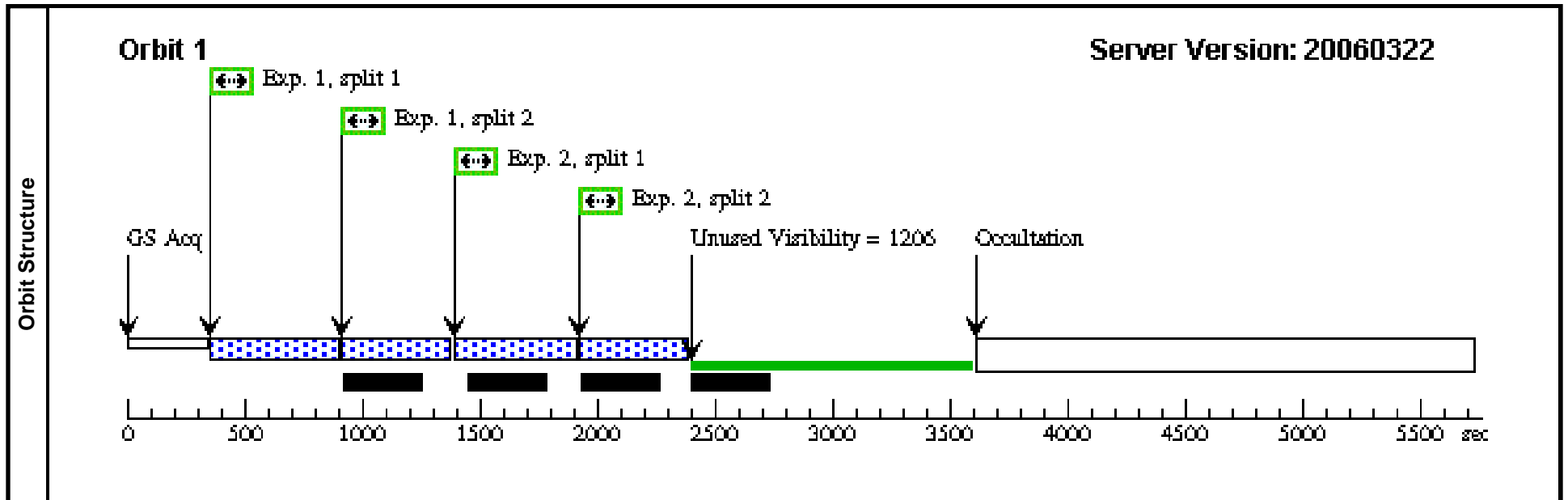
Visit	Proposal 10523, Visit 49 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 49) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 49) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 49) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 49) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(49)	NGC3031-HALO-9	RA: 09 53 27.9924 (148.3666350d) Dec: +69 30 14.65 (69.50407d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(49) NGC3031-HAL O-9	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		690.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(49) NGC3031-HAL O-9	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			690.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 50 - The Halo Shape and Metallicity of Massive Spiral Galaxies

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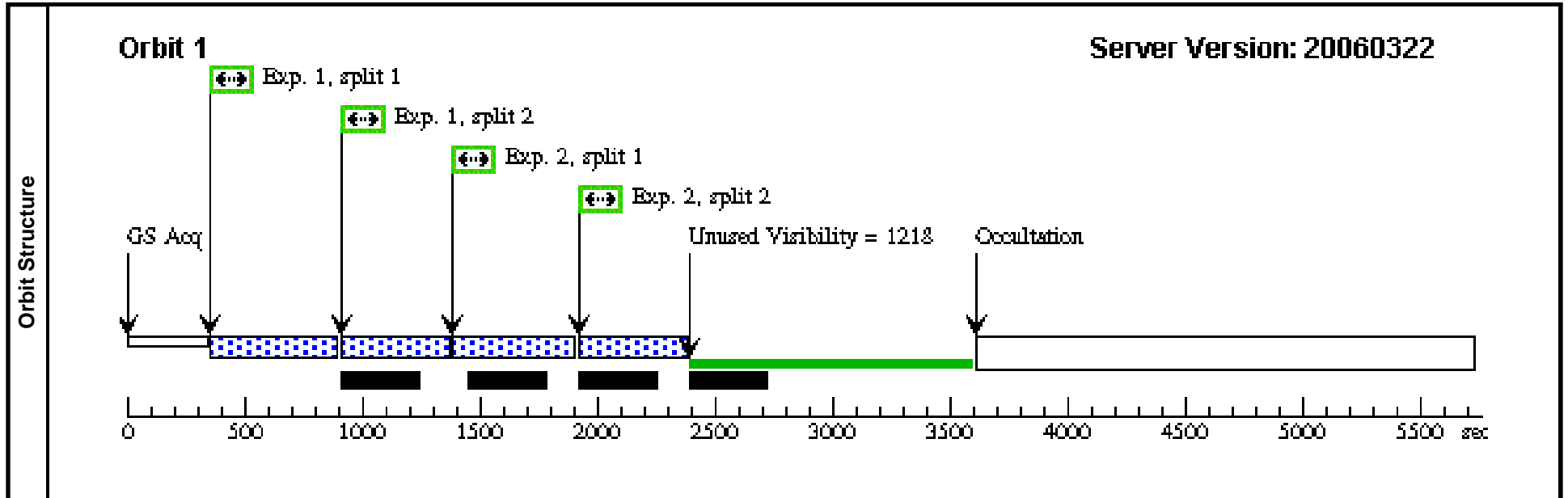
Visit	Proposal 10523, Visit 50 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 50) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 50) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 50) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 50) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(50)	NGC3031-HALO-10	RA: 09 51 42.6432 (147.9276800d) Dec: +68 54 4.87 (68.90135d) Equinox: J2000 Plate Id: (?)				V=8.0	Coordinate Source: GSC_SURVEY_PLATE		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(50) NGC3031-HAL O-10	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		685.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(50) NGC3031-HAL O-10	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			685.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 51 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:40 GMT 2006

Visit	Proposal 10523, Visit 51 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 51) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 51) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 51) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 51) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(51)	NGC3031-HALO-11	RA: 09 59 56.0706 (149.9836275d) Dec: +69 14 45.06 (69.24585d) Equinox: J2000 Plate Id: (?)				V=8.0	Coordinate Source: GSC_SURVEY_PLATE		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(51) NGC3031-HAL O-11	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(51) NGC3031-HAL O-11	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Visit	Proposal 10523, Visit 61 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(61)		NGC4244-HALO-1	RA: 12 17 40.5419 (184.4189246d) Dec: +37 46 38.93 (37.77748d) Equinox: J2000 Plate Id: (?)		V=10.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(61) NGC4244-HAL O-1	(61) NGC4244-HAL O-1	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=2	POS TARG 0,0		735.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
	2	(61) NGC4244-HAL O-1	(61) NGC4244-HAL O-1	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=2	POS TARG 0,0		735.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	<p>The diagram shows the timeline for Orbit 1. The x-axis represents time in seconds from 0 to 5500. Key events are marked with arrows: GS Acq at approximately 300 seconds, followed by four exposure splits: Exp. 1, split 1 (400s), Exp. 1, split 2 (1000s), Exp. 2, split 1 (1500s), and Exp. 2, split 2 (2000s). A blue checkered bar indicates the total observation period from approximately 400s to 2500s. A green bar indicates the unused visibility period from 2500s to 3300s. Occultation begins at 3300s and continues until the end of the orbit at 5500s. The text 'Unused Visibility = 802' is shown above the green bar.</p>									

Visit	Proposal 10523, Visit 62 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(62)		NGC4244-HALO-2	RA: 12 17 53.8262 (184.4742758d) Dec: +37 44 2.01 (37.73389d) Equinox: J2000 Plate Id: (?)		V=10.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(62) NGC4244-HAL O-2	(62) NGC4244-HAL O-2	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		750.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
	2	(62) NGC4244-HAL O-2	(62) NGC4244-HAL O-2	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			750.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	<p style="text-align: right;">Server Version: 20060322</p> <p>The diagram shows a timeline from 0 to 5500 seconds. Key events include: - GS Acq: starts at 0s. - Exp. 1, split 1: starts at ~400s. - Exp. 1, split 2: starts at ~1000s. - Exp. 2, split 1: starts at ~1500s. - Exp. 2, split 2: starts at ~2000s. - Unused Visibility = 774: a green bar from ~2500s to ~3274s. - Occultation: starts at ~3300s and continues to ~5500s. A blue checkered bar indicates the total visibility period from ~400s to ~2500s.</p>									

Visit	Proposal 10523, Visit 63 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(63)		NGC4244-HALO-3	RA: 12 18 6.0822 (184.5253425d) Dec: +37 40 54.46 (37.68179d) Equinox: J2000 Plate Id: (?)		V=10.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(63) NGC4244-HAL O-3	(63) NGC4244-HAL O-3	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		690.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
	2	(63) NGC4244-HAL O-3	(63) NGC4244-HAL O-3	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			690.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Exp. 2, split 1 Exp. 2, split 2 Unused Visibility = 894 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Visit	Proposal 10523, Visit 64 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(64)		NGC4244-HALO-4	RA: 12 17 43.7594 (184.4323308d) Dec: +37 50 36.82 (37.84356d) Equinox: J2000 Plate Id: (?)		V=10.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(64) NGC4244-HAL O-4	(64) NGC4244-HAL O-4	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=2	POS TARG 0,0		720.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
	2	(64) NGC4244-HAL O-4	(64) NGC4244-HAL O-4	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=2	POS TARG 0,0		720.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
	<p>Orbit 1 Server Version: 20060322</p> <p>The diagram shows a timeline from 0 to 5500 seconds. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Ground Station Acquisition at approximately 100s. Exp. 1, split 1: Starts at ~400s, ends at ~1000s. Exp. 1, split 2: Starts at ~1000s, ends at ~1500s. Exp. 2, split 1: Starts at ~1500s, ends at ~2000s. Exp. 2, split 2: Starts at ~2000s, ends at ~2500s. Unused Visibility = 834: A green bar from ~2500s to ~3334s. Occultation: Starts at ~3334s and continues to ~5500s. 									

Visit	Proposal 10523, Visit 65 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(65)		NGC4244-HALO-5	RA: 12 17 58.3592 (184.4931633d) Dec: +37 48 47.43 (37.81317d) Equinox: J2000 Plate Id: (?)		V=10.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(65) NGC4244-HAL O-5	(65) NGC4244-HAL O-5	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=2	POS TARG 0,0		740.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
	2	(65) NGC4244-HAL O-5	(65) NGC4244-HAL O-5	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=2			740.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	<p style="text-align: right;">Server Version: 20060322</p>									
	<p>Orbit 1</p> <p>GS Acq</p> <p>Exp. 1, split 1</p> <p>Exp. 1, split 2</p> <p>Exp. 2, split 1</p> <p>Exp. 2, split 2</p> <p>Unused Visibility = 794</p> <p>Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec</p>									

Visit	Proposal 10523, Visit 66 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(66)		NGC4244-HALO-6	RA: 12 18 24.1633 (184.6006804d) Dec: +37 47 11.37 (37.78649d) Equinox: J2000 Plate Id: (?)		V=10.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(66) NGC4244-HAL O-6	(66) NGC4244-HAL O-6	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=2	POS TARG 0,0		680.0 Secs [==>(Split 1)] [==>(Split 2)]	[1]
	2	(66) NGC4244-HAL O-6	(66) NGC4244-HAL O-6	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=2	POS TARG 0,0		680.0 Secs [==>(Split 1)] [==>(Split 2)]	[1]
Orbit Structure	<p style="text-align: right;">Server Version: 20060322</p> <p>Orbit 1</p> <p>GS Acq</p> <p>Exp. 1, split 1</p> <p>Exp. 1, split 2</p> <p>Exp. 2, split 1</p> <p>Exp. 2, split 2</p> <p>Unused Visibility = 914</p> <p>Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec</p>									

Visit	Proposal 10523, Visit 67 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(67)		NGC4244-HALO-7	RA: 12 17 56.1487 (184.4839529d) Dec: +37 53 16.13 (37.88781d) Equinox: J2000 Plate Id: (?)		V=10.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(67) NGC4244-HAL O-7	(67) NGC4244-HAL O-7	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=2	POS TARG 0,0		730.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
	2	(67) NGC4244-HAL O-7	(67) NGC4244-HAL O-7	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=2	POS TARG 0,0		730.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Server Version: 20060322									

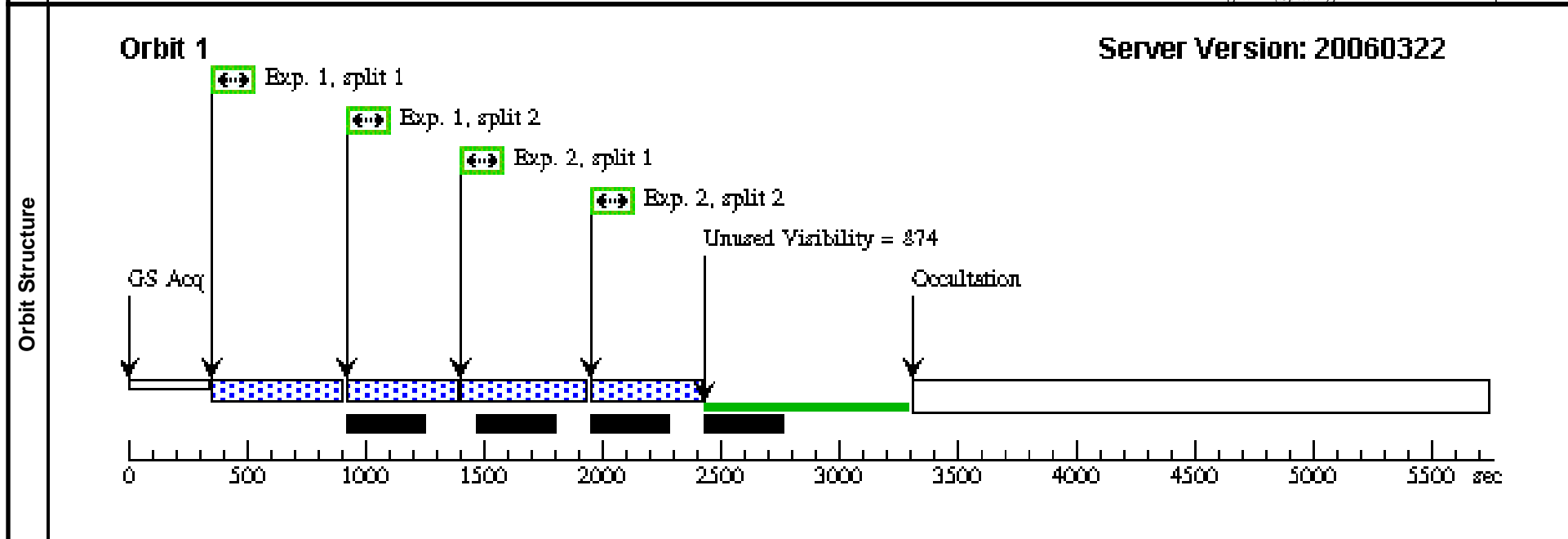
Visit	Proposal 10523, Visit 68 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(68)		NGC4244-HALO-8	RA: 12 18 13.3045 (184.5554354d) Dec: +37 56 25.72 (37.94048d) Equinox: J2000 Plate Id: (?)		V=10.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(68) NGC4244-HAL O-8	(68) NGC4244-HAL O-8	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=2	POS TARG 0,0		750.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
	2	(68) NGC4244-HAL O-8	(68) NGC4244-HAL O-8	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=2	POS TARG 0,0		750.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq									

Visit	Proposal 10523, Visit 69 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(69)		NGC4244-HALO-9	RA: 12 18 34.6472 (184.6443633d) Dec: +37 59 21.30 (37.98925d) Equinox: J2000 Plate Id: (?)		V=10.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(69) NGC4244-HAL O-9	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=2	POS TARG 0,0		710.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(69) NGC4244-HAL O-9	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=2			710.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
Orbit Structure	Orbit 1 Server Version: 20060322									
	<p>The diagram shows the timeline for Orbit 1. The x-axis represents time in seconds from 0 to 5500. Key events are marked with arrows: GS Acq at approximately 100 seconds, followed by four exposure splits: Exp. 1, split 1 (400s), Exp. 1, split 2 (900s), Exp. 2, split 1 (1400s), and Exp. 2, split 2 (1900s). A blue checkered bar indicates the total observation period from approximately 400s to 2500s. A green bar indicates the unused visibility period from 2500s to 3300s. Occultation begins at 3300s and continues until the end of the orbit at 5500s. The text 'Unused Visibility = 254' is shown above the green bar.</p>									

Visit	Proposal 10523, Visit 70				
	Priority: L				
	Diagnostic Status: No Diagnostics				
	Scientific Instruments: ACS/WFC Special Requirements: (none)				

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(70)	NGC4244-HALO-10	RA: 12 17 16.4550 (184.3185625d) Dec: +37 46 19.23 (37.77201d) Equinox: J2000 Plate Id: (?)		V=10.0	Coordinate Source: GSC_SURVEY_PLATE

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(70) NGC4244-HAL O-10	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=2	POS TARG 0,0		700.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
	2		(70) NGC4244-HAL O-10	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=2	POS TARG 0,0		699.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]



Visit	Proposal 10523, Visit 71 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(71)		NGC4244-HALO-11	RA: 12 17 6.6926 (184.2778858d) Dec: +37 44 25.53 (37.74042d) Equinox: J2000 Plate Id: (?)		V=10.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(71) NGC4244-HAL O-11	(71) NGC4244-HAL O-11	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=2	POS TARG 0,0		700.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2	(71) NGC4244-HAL O-11	(71) NGC4244-HAL O-11	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=2	POS TARG 0,0		700.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p> <p>The diagram shows a timeline from 0 to 5500 seconds. Key events include: GS Acq (0-50s), Exp. 1, split 1 (400-500s), Exp. 1, split 2 (900-1000s), Exp. 2, split 1 (1400-1500s), Exp. 2, split 2 (1900-2000s), Unused Visibility = 874 (2500-3300s), and Occultation (3300-5500s). Exposure times are indicated by green boxes with double arrows above the timeline.</p>									
	<p>Timeline labels: GS Acq, Exp. 1, split 1, Exp. 1, split 2, Exp. 2, split 1, Exp. 2, split 2, Unused Visibility = 874, Occultation.</p> <p>Time axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec.</p>									

Visit	Proposal 10523, Visit 72 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(72)		NGC4244-HALO-12	RA: 12 16 49.9163 (184.2079846d) Dec: +37 41 32.35 (37.69232d) Equinox: J2000 Plate Id: (?)		V=10.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(72) NGC4244-HAL O-12	(72) NGC4244-HAL O-12	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=2	POS TARG 0,0		695.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2	(72) NGC4244-HAL O-12	(72) NGC4244-HAL O-12	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=2	POS TARG 0,0		695.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p>									
	<p>GS Acq</p> <p>Exp. 1, split 1</p> <p>Exp. 1, split 2</p> <p>Exp. 2, split 1</p> <p>Exp. 2, split 2</p> <p>Unused Visibility = 882</p> <p>Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec</p>									

Visit	Proposal 10523, Visit 73 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(73)		NGC4244-HALO-13	RA: 12 17 29.7669 (184.3740287d) Dec: +37 44 50.48 (37.74736d) Equinox: J2000 Plate Id: (?)		V=10.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(73) NGC4244-HAL O-13	(73) NGC4244-HAL O-13	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		680.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
	2	(73) NGC4244-HAL O-13	(73) NGC4244-HAL O-13	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			685.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
	<p>Orbit 1 Server Version: 20060322</p> <p>The diagram shows a timeline from 0 to 5500 seconds. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Ground Station Acquisition at approximately 200s. Exp. 1, split 1: Starts at ~400s, ends at ~680s. Exp. 1, split 2: Starts at ~680s, ends at ~965s. Exp. 2, split 1: Starts at ~1000s, ends at ~1385s. Exp. 2, split 2: Starts at ~1385s, ends at ~1770s. Unused Visibility = 908: A period from ~2400s to ~3308s. Occultation: Starts at ~3308s and continues until ~5500s. 									

Visit	Proposal 10523, Visit 74 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(74)		NGC4244-HALO-14	RA: 12 17 6.7299 (184.2780412d) Dec: +37 49 9.44 (37.81929d) Equinox: J2000 Plate Id: (?)		V=10.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(74) NGC4244-HAL O-14	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0			685.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
	2	(74) NGC4244-HAL O-14	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2	POS TARG 0,0			685.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	<p style="text-align: right;">Server Version: 20060322</p>									

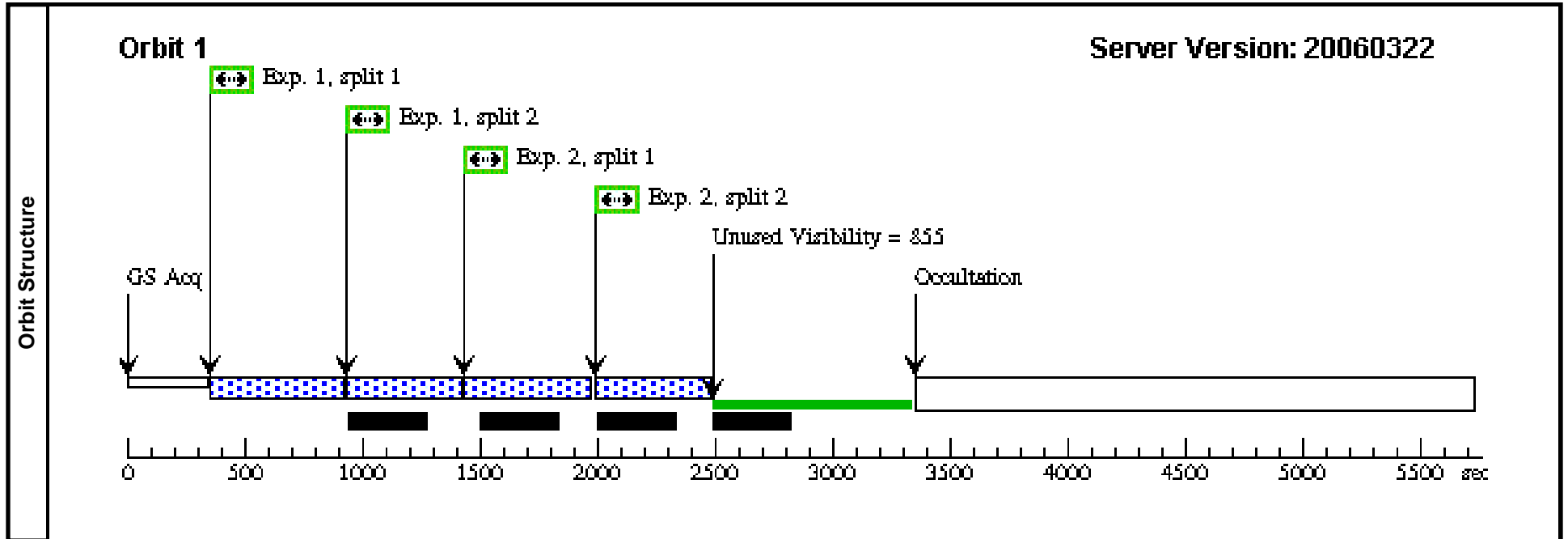
Visit	Proposal 10523, Visit 75 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(75)		NGC4244-HALO-15	RA: 12 17 36.3409 (184.4014204d) Dec: +37 53 33.89 (37.89275d) Equinox: J2000 Plate Id: (?)		V=10.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(75) NGC4244-HAL O-15	(75) NGC4244-HAL O-15	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		695.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2	(75) NGC4244-HAL O-15	(75) NGC4244-HAL O-15	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2	POS TARG 0,0		700.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p>									
	<p>Timeline labels: GS Acq, Exp. 1, split 1, Exp. 1, split 2, Exp. 2, split 1, Exp. 2, split 2, Unused Visibility = 878, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>									

Visit	Proposal 10523, Visit 76 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(76)		NGC4244-HALO-16	RA: 12 18 11.8888 (184.5495367d) Dec: +37 50 55.98 (37.84888d) Equinox: J2000 Plate Id: (?)		V=10.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(76) NGC4244-HAL O-16	(76) NGC4244-HAL O-16	ACS/WFC, ACCUM, WFCENTER	F606W	CR-SPLIT=2	POS TARG 0,0		690.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
	2	(76) NGC4244-HAL O-16	(76) NGC4244-HAL O-16	ACS/WFC, ACCUM, WFCENTER	F814W	CR-SPLIT=2	POS TARG 0,0		695.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq									

Proposal 10523 - Visit 81 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:44 GMT 2006

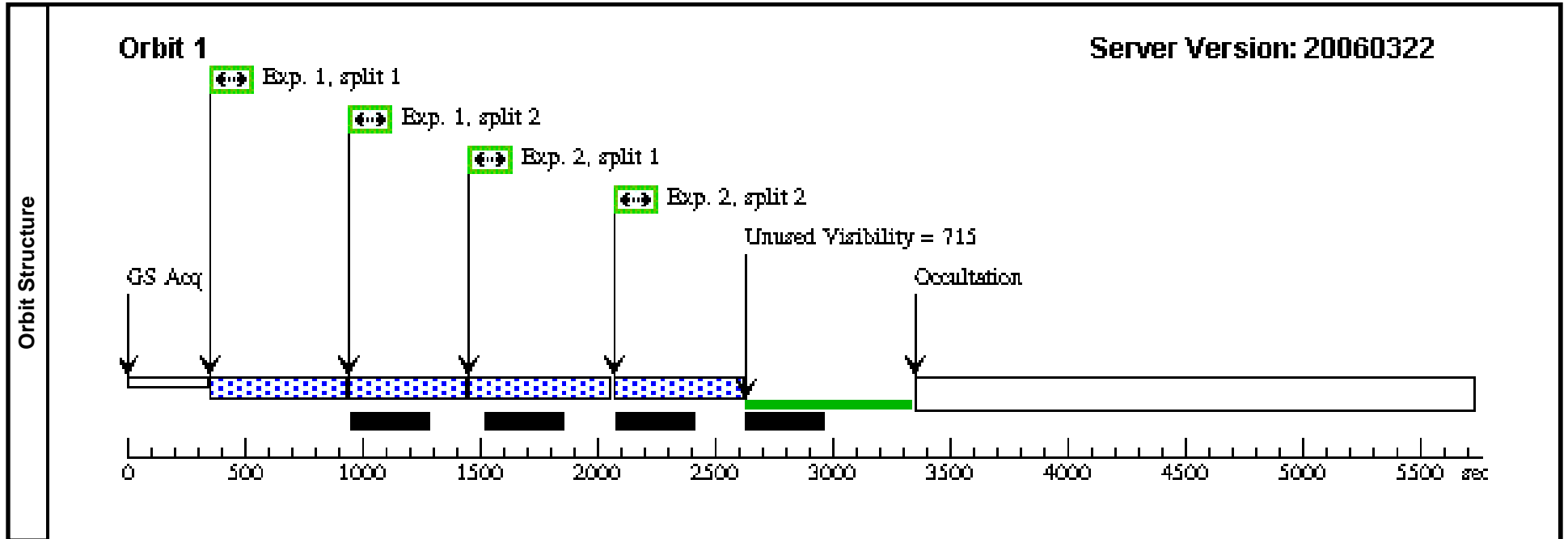
Visit	Proposal 10523, Visit 81 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 81) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 81) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 81) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 81) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(81)	NGC4736-HAL-1	RA: 12 51 14.2422 (192.8093425d) Dec: +41 03 59.87 (41.06663d) Equinox: J2000 Plate Id: (?)				V=8.5	Coordinate Source: GSC_SURVEY_PLATE		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(81) NGC4736-HAL -1	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		730.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(81) NGC4736-HAL -1	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			730.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 82 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:45 GMT 2006

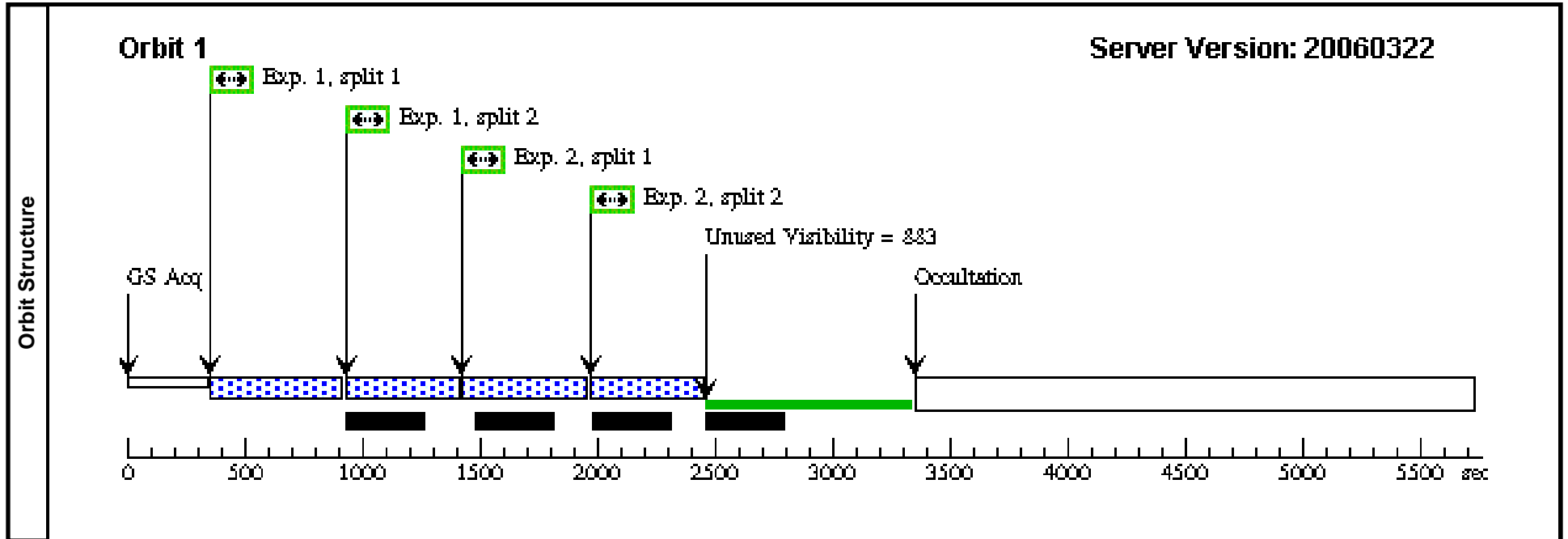
Visit	Proposal 10523, Visit 82 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 82) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 82) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 82) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 82) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(82)	NGC4736-HALO-2	RA: 12 51 33.6061 (192.8900254d) Dec: +41 00 26.55 (41.00738d) Equinox: J2000 Plate Id: (?)				V=8.5	Coordinate Source: GSC_SURVEY_PLATE		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(82) NGC4736-HAL O-2	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		750.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(82) NGC4736-HAL O-2	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			850.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 83 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:45 GMT 2006

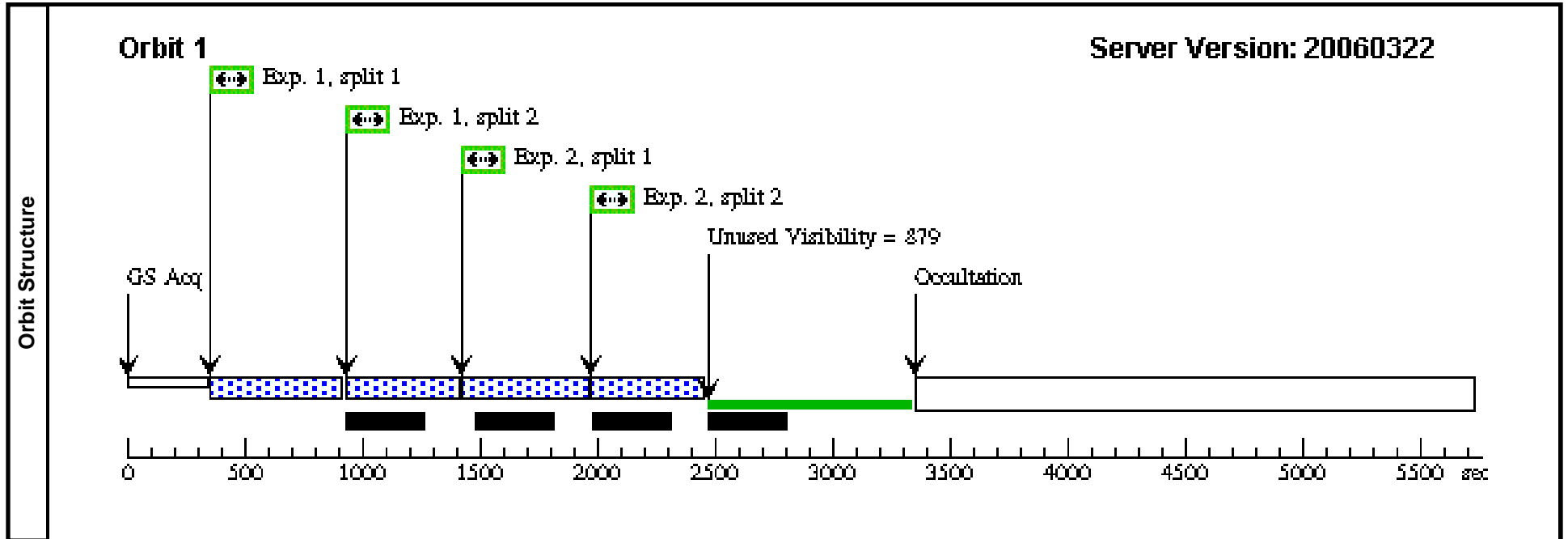
Visit	Proposal 10523, Visit 83 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 83) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 83) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 83) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 83) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(83)	NGC4736-HALO-3	RA: 12 51 54.4219 (192.9767579d) Dec: +40 56 48.91 (40.94692d) Equinox: J2000 Plate Id: (?)		V=8.5	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(83) NGC4736-HAL O-3	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		715.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(83) NGC4736-HAL O-3	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			715.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 84 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:45 GMT 2006

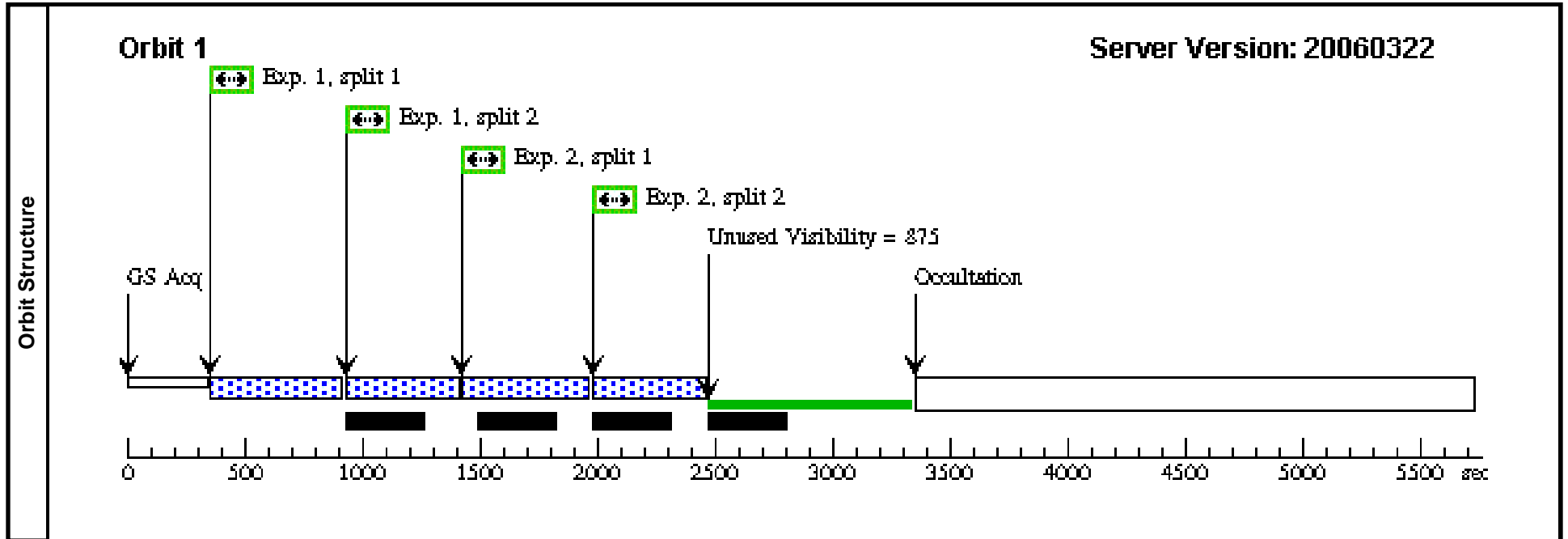
Visit	Proposal 10523, Visit 84 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 84) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 84) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 84) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 84) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(84)	NGC4736-HALO-4	RA: 12 51 25.8848 (192.8578533d) Dec: +41 07 38.89 (41.12747d) Equinox: J2000 Plate Id: (?)		V=8.5	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(84) NGC4736-HAL O-4	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		715.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(84) NGC4736-HAL O-4	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			720.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 85 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:45 GMT 2006

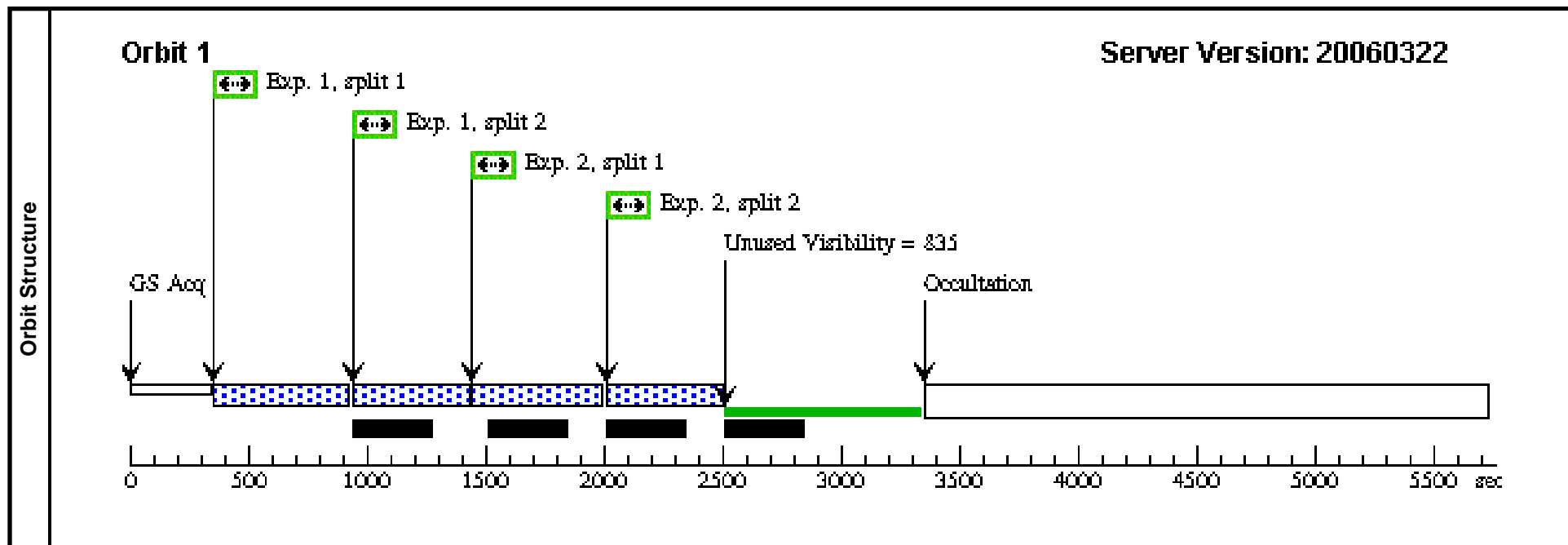
Visit	Proposal 10523, Visit 85 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 85) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 85) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 85) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 85) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(85)	NGC4736-HALO-5	RA: 12 51 9.3365 (192.7889021d) Dec: +41 11 51.63 (41.19768d) Equinox: J2000 Plate Id: (?)		V=8.5	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(85) NGC4736-HAL O-5	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		720.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(85) NGC4736-HAL O-5	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			720.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit 86 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:46 GMT 2006

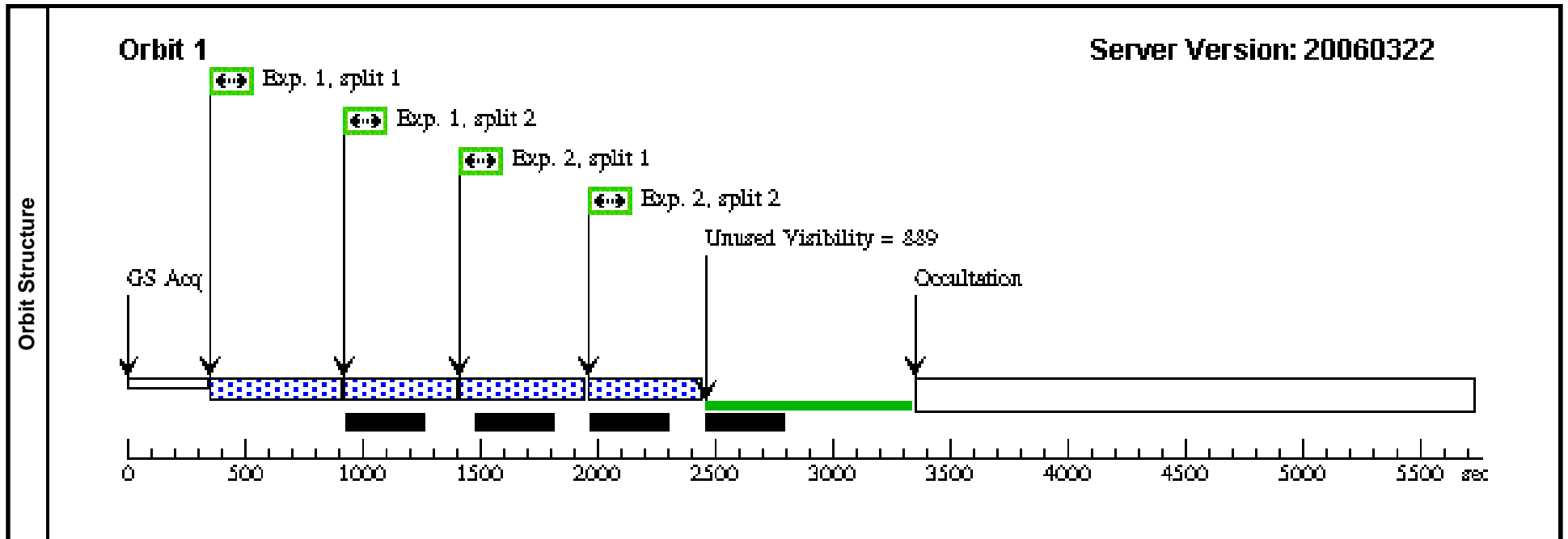
Visit	Proposal 10523, Visit 86 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 86) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 86) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 86) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 86) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(86)	NGC4736-HALO-6	RA: 12 51 26.8111 (192.8617129d) Dec: +41 15 51.74 (41.26437d) Equinox: J2000 Plate Id: (?)		V=8.5	Coordinate Source: GSC_SURVEY_PLATE				
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									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(86) NGC4736-HAL O-6	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			740.0 Secs	
									[==>(Split 1)]	[1]
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Proposal 10523 - Visit 87 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:46 GMT 2006

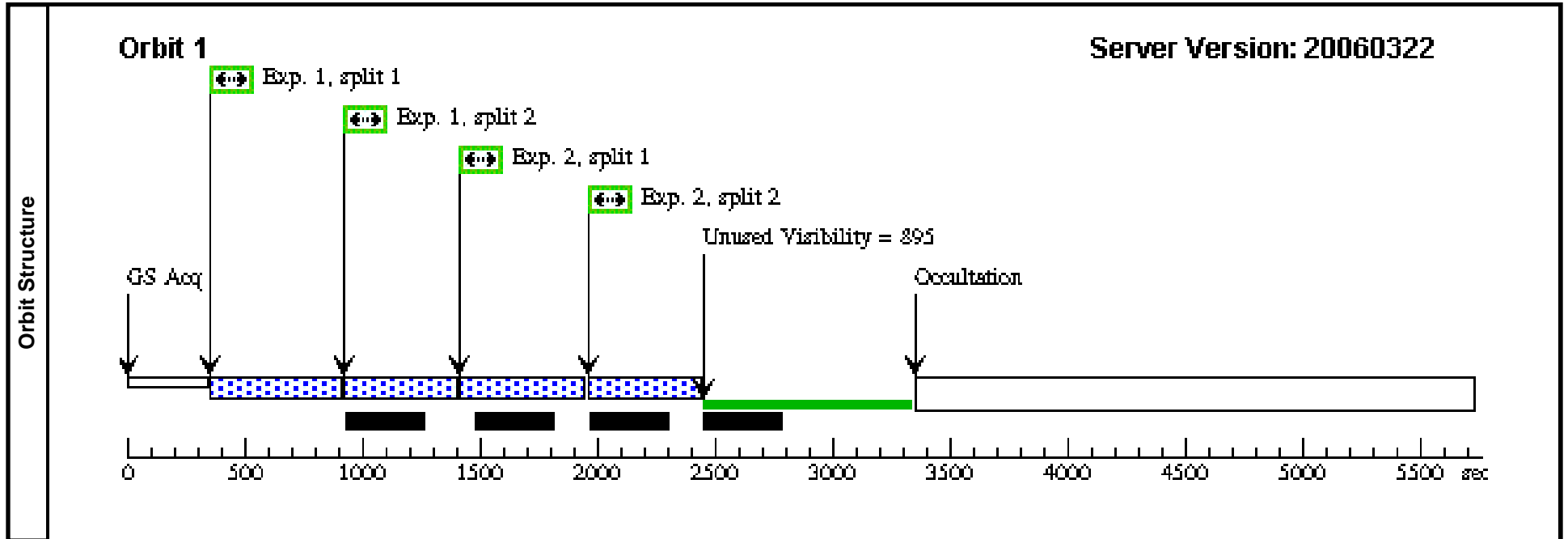
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Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(87)	NGC4736-HALO-7	RA: 12 51 46.8418 (192.9451742d) Dec: +41 18 59.41 (41.31650d) Equinox: J2000 Plate Id: (?)		V=8.5	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(87) NGC4736-HAL O-7	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		710.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(87) NGC4736-HAL O-7	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			715.0 Secs	
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Proposal 10523 - Visit 88 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:46 GMT 2006

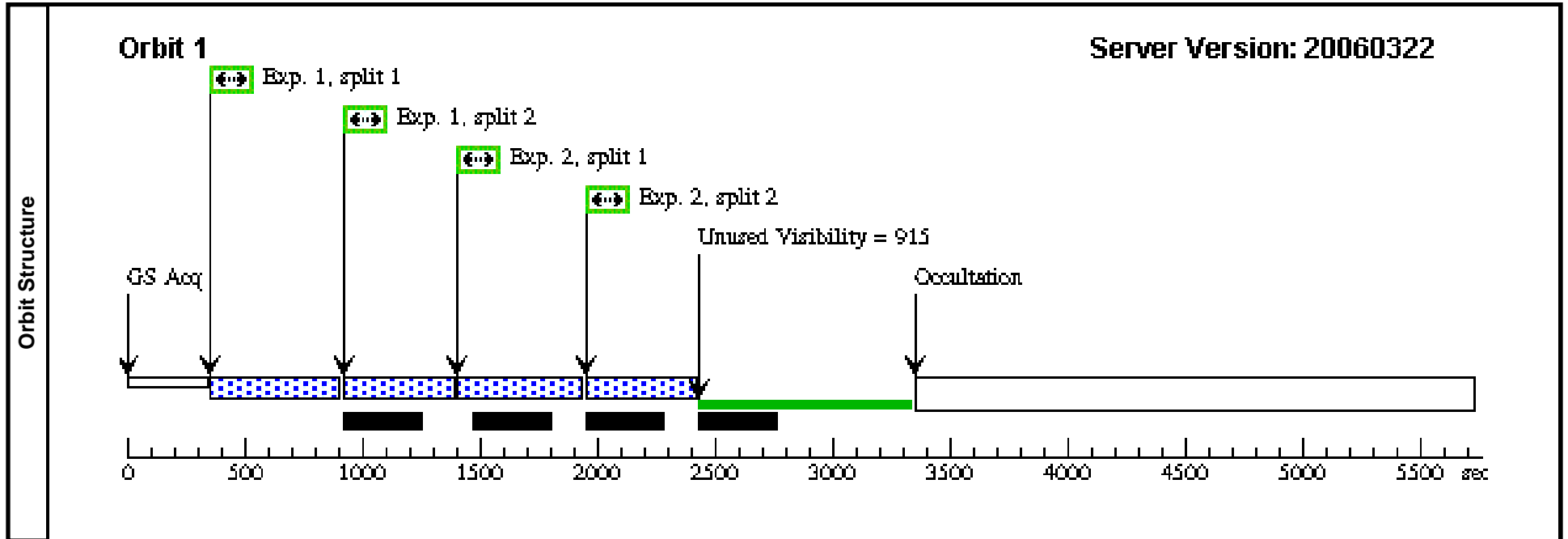
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Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(88)	NGC4736-HALO-8	RA: 12 51 53.7738 (192.9740575d) Dec: +41 09 44.90 (41.16247d) Equinox: J2000 Plate Id: (?)		V=8.5	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(88) NGC4736-HAL O-8	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		710.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(88) NGC4736-HAL O-8	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			710.0 Secs	
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Proposal 10523 - Visit 89 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:46 GMT 2006

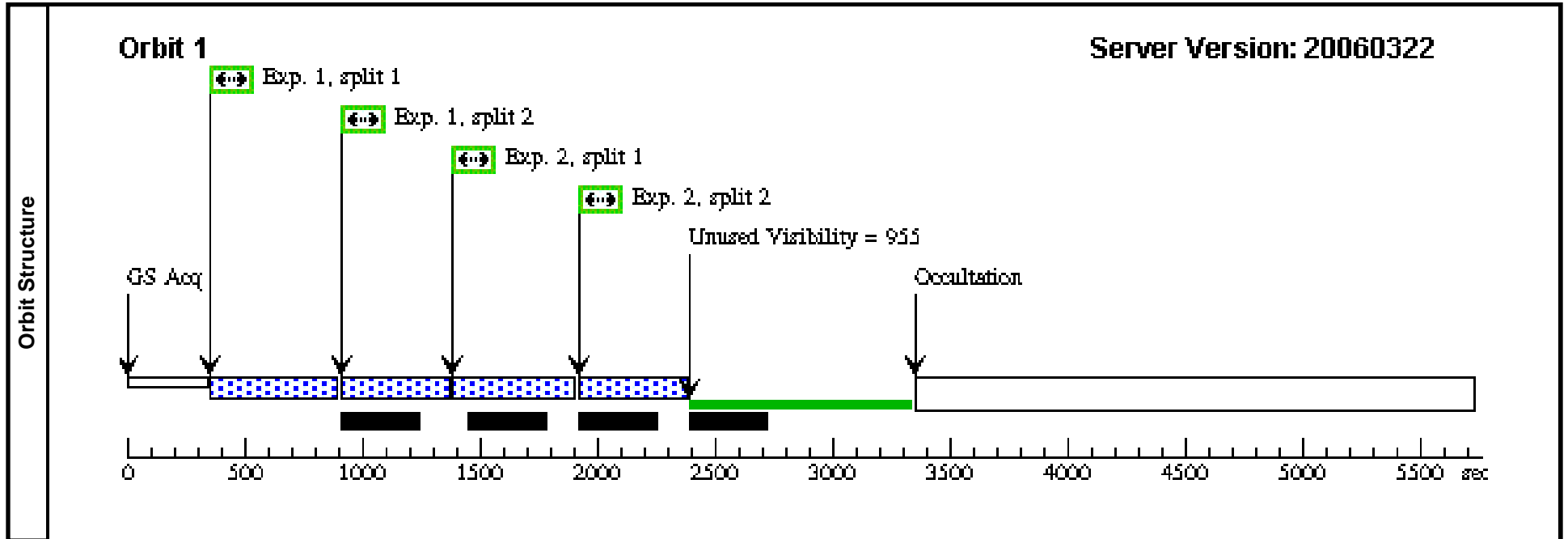
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	(Visit 89) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 89) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 89) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 89) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(89)	NGC4736-HALO-9	RA: 12 51 10.8276 (192.7951150d) Dec: +41 07 39.19 (41.12755d) Equinox: J2000 Plate Id: (?)				V=8.5	Coordinate Source: GSC_SURVEY_PLATE		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(89) NGC4736-HAL O-9	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		700.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(89) NGC4736-HAL O-9	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			700.0 Secs	
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Proposal 10523 - Visit 90 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:47 GMT 2006

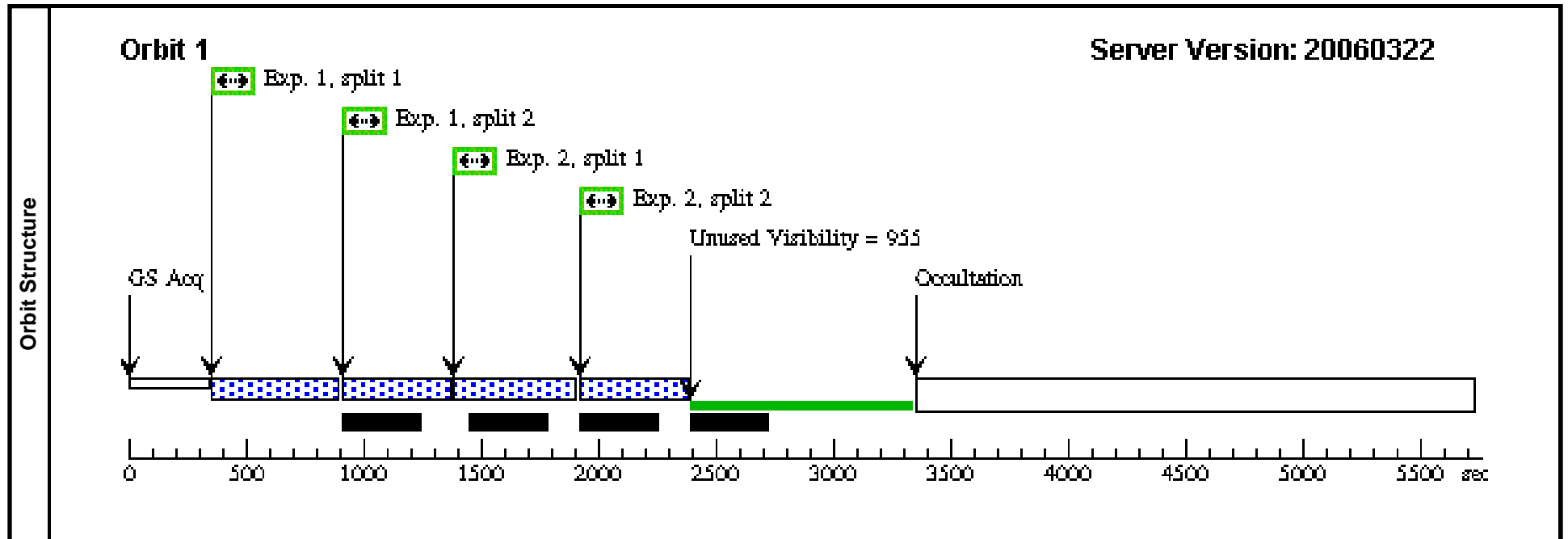
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Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(90)	NGC4736-HALO-10	RA: 12 51 55.6897 (192.9820404d) Dec: +41 03 39.94 (41.06109d) Equinox: J2000 Plate Id: (?)		V=8.5	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(90) NGC4736-HAL O-10	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(90) NGC4736-HAL O-10	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			680.0 Secs	
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									[==>(Split 2)]	



Proposal 10523 - Visit 91 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:47 GMT 2006

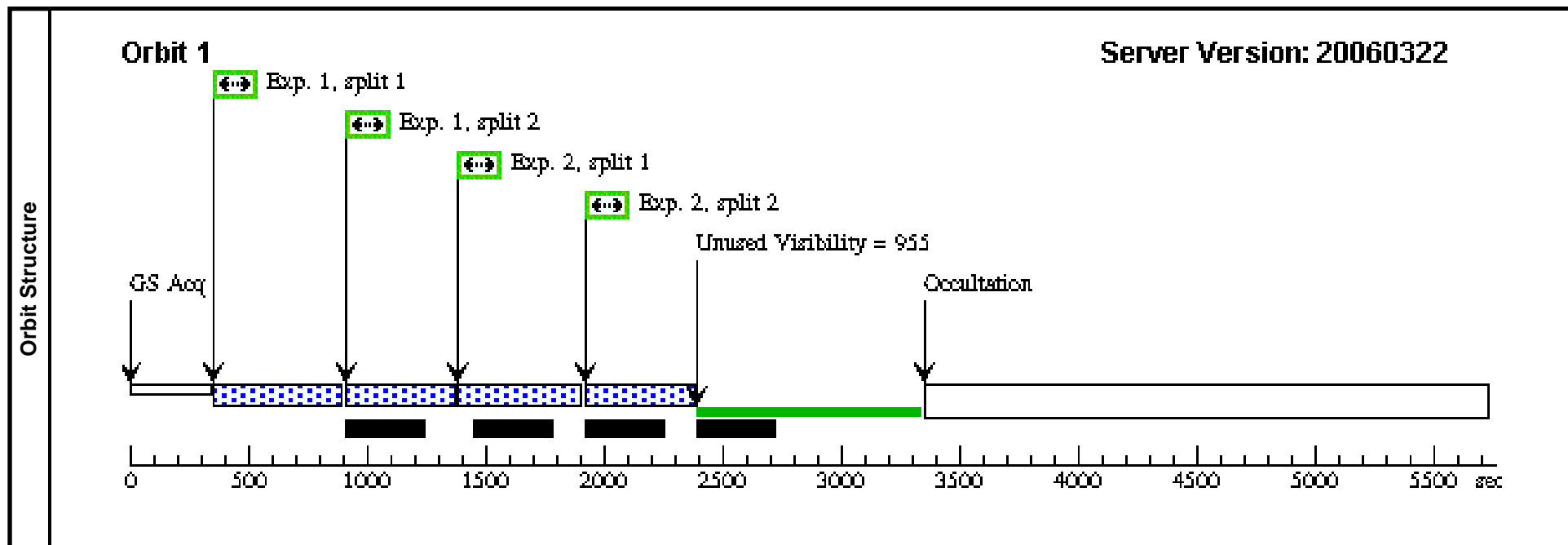
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	(Visit 91) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 91) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 91) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 91) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(91)	NGC4736-HALO-11	RA: 12 51 49.3820 (192.9557583d) Dec: +41 14 15.81 (41.23772d) Equinox: J2000 Plate Id: (?)				V=8.5	Coordinate Source: GSC_SURVEY_PLATE		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
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									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(91) NGC4736-HAL O-11	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			680.0 Secs	
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Proposal 10523 - Visit 92 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:47 GMT 2006

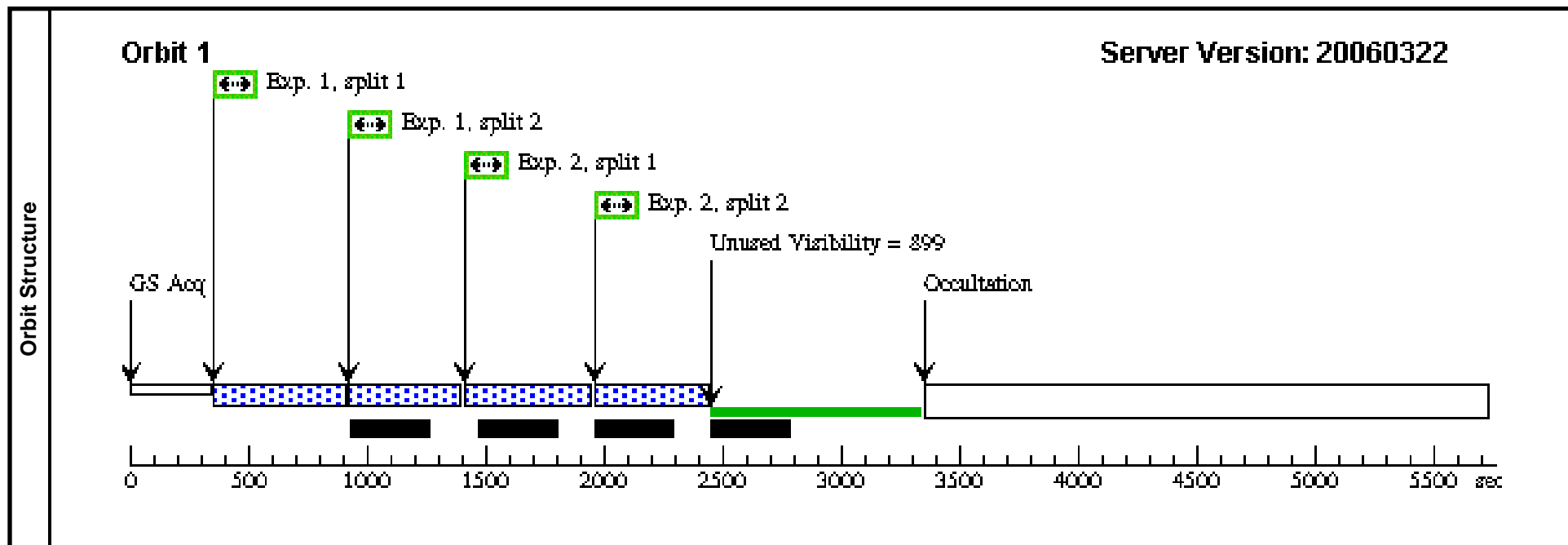
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Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(92)	NGC4736-HALO-12	RA: 12 52 15.8018 (193.0658408d) Dec: +41 11 9.21 (41.18589d) Equinox: J2000 Plate Id: (?)		V=8.5	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(92) NGC4736-HAL O-12	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(92) NGC4736-HAL O-12	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			680.0 Secs	
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Proposal 10523 - Visit 93 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:47 GMT 2006

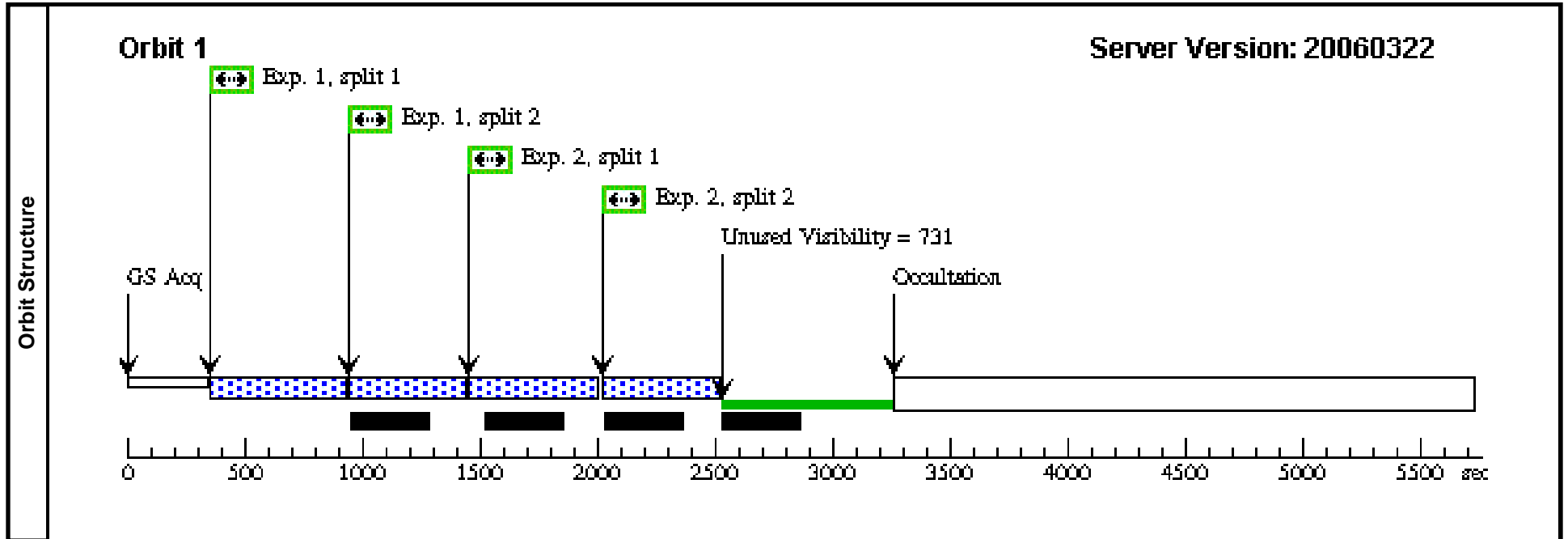
Visit	Proposal 10523, Visit 93 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit 93) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 93) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 93) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit 93) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(93)	NGC4736-HALO-13	RA: 12 51 53.8258 (192.9742742d) Dec: +41 09 58.48 (41.16624d) Equinox: J2000 Plate Id: (?)				V=8.5	Coordinate Source: GSC_SURVEY_PLATE		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
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									[==>(Split 2)]	
	2		(93) NGC4736-HAL O-13	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			710.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit A1 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:48 GMT 2006

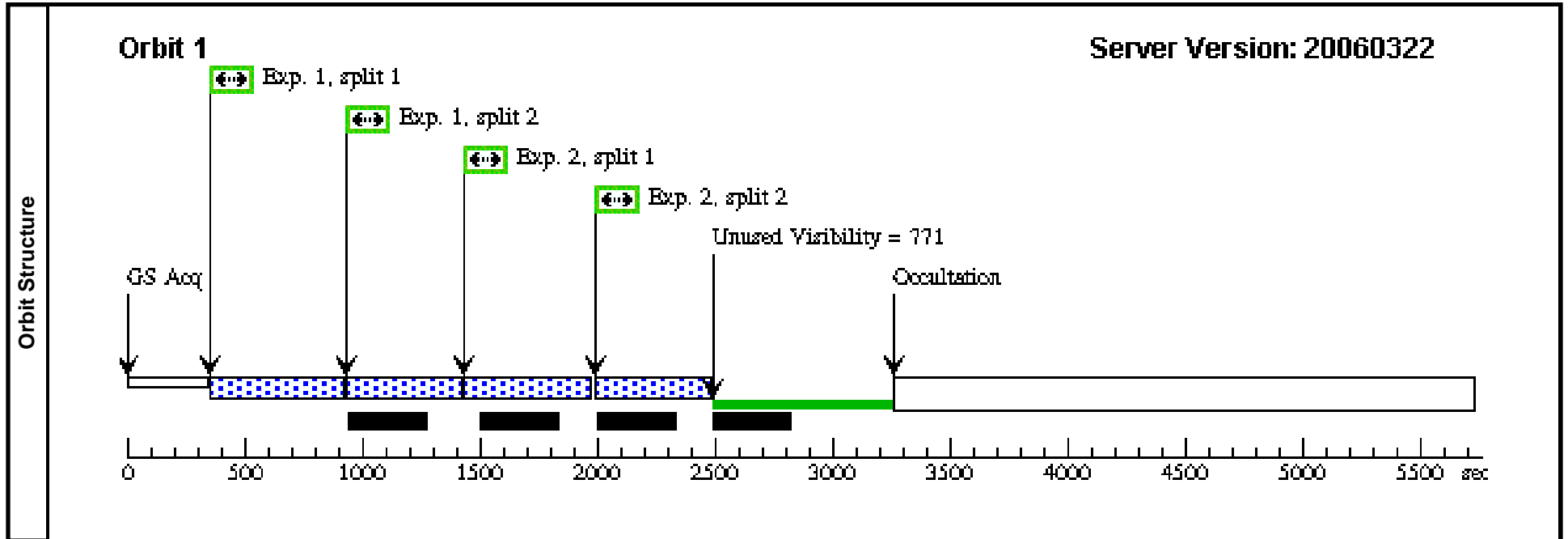
Visit	Proposal 10523, Visit A1 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
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Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(101)	NGC5236-HALO-1	RA: 13 36 44.0139 (204.1833912d) Dec: -29 33 11.54 (-29.55321d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(101) NGC5236-HA LO-1	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		750.0 Secs	
									[==>(Split 1)]	[1]
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	2		(101) NGC5236-HA LO-1	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			750.0 Secs	
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Proposal 10523 - Visit A2 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:48 GMT 2006

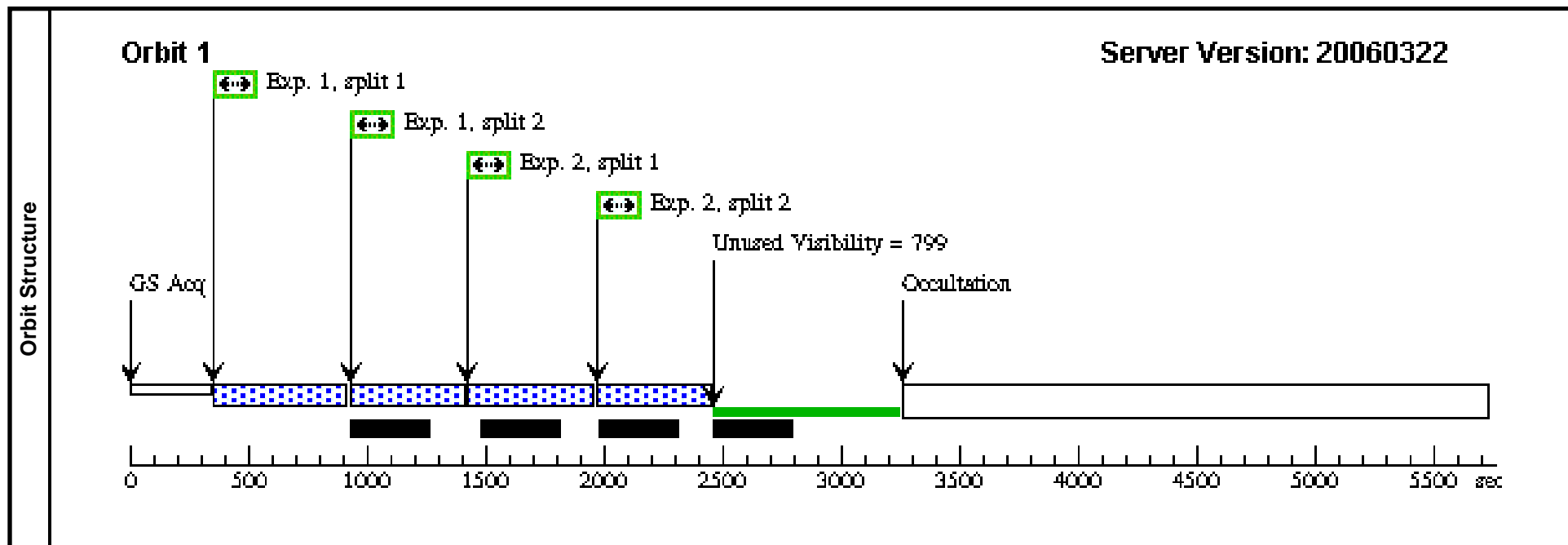
Visit	Proposal 10523, Visit A2 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
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Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(102)	NGC5236-HALO-2	RA: 13 37 7.6244 (204.2817683d) Dec: -29 34 57.76 (-29.58271d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(102) NGC5236-HA LO-2	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		730.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2		(102) NGC5236-HA LO-2	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2				730.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit A3 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:48 GMT 2006

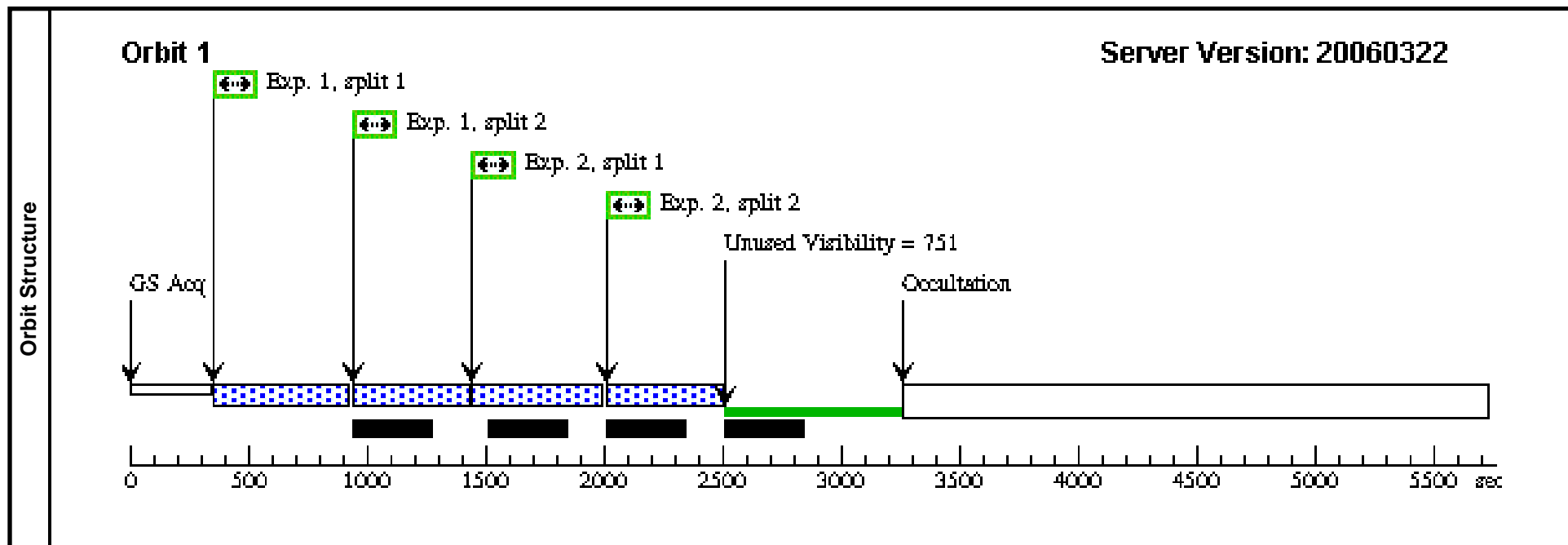
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Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(103)	NGC5236-HALO-3	RA: 13 36 22.6752 (204.0944800d) Dec: -29 36 37.29 (-29.61036d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(103) NGC5236-HA LO-3	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		715.0 Secs	
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									[==>(Split 2)]	
	2		(103) NGC5236-HA LO-3	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			715.0 Secs	
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									[==>(Split 2)]	



Proposal 10523 - Visit A4 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:48 GMT 2006

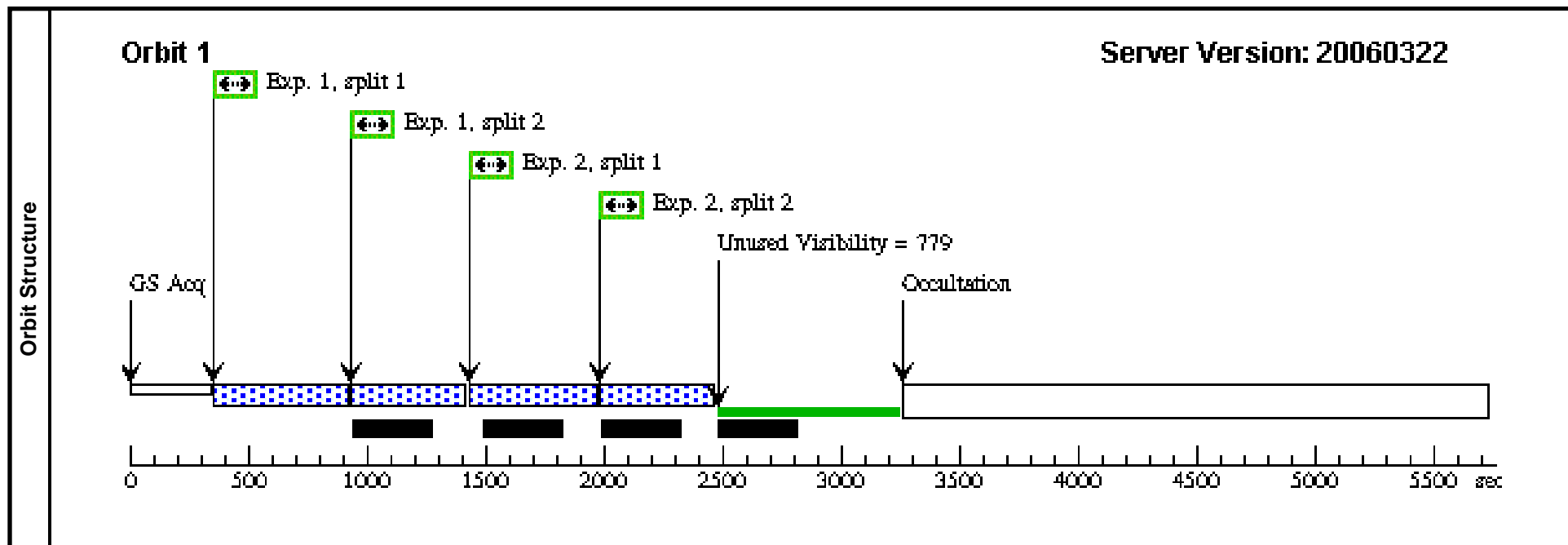
Visit	Proposal 10523, Visit A4 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
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Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(104)	NGC5236-HALO-4	RA: 13 36 47.9885 (204.1999521d) Dec: -29 36 54.93 (-29.61526d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(104) NGC5236-HA LO-4	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		740.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2		(104) NGC5236-HA LO-4	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2				740.0 Secs	
									[==>(Split 1)]	[1]
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Proposal 10523 - Visit A5 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:48 GMT 2006

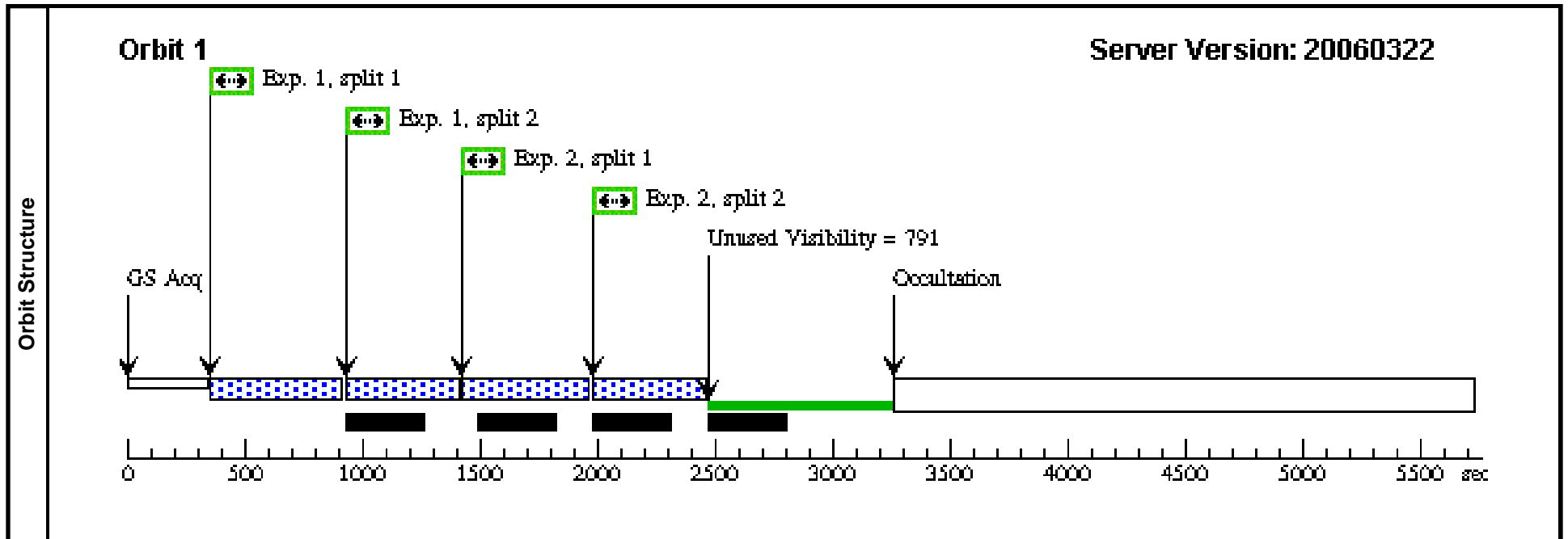
Visit	Proposal 10523, Visit A5 Priority: H Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)																																																																															
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Fixed Targets		<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(105)</td> <td>NGC5236-HALO-5</td> <td>RA: 13 36 28.0742 (204.1169758d) Dec: -29 54 9.90 (-29.90275d) Equinox: J2000 Plate Id: (?)</td> <td></td> <td>V=8.0</td> <td>Coordinate Source: GSC_SURVEY_PLATE</td> </tr> </tbody> </table>										#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(105)	NGC5236-HALO-5	RA: 13 36 28.0742 (204.1169758d) Dec: -29 54 9.90 (-29.90275d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE																																																									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous																																																																										
(105)	NGC5236-HALO-5	RA: 13 36 28.0742 (204.1169758d) Dec: -29 54 9.90 (-29.90275d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE																																																																											
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	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit																																																																						
	1		(105) NGC5236-HA LO-5	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		725.0 Secs																																																																							
									[==>(Split 1)]	[1]																																																																						
								[==>(Split 2)]																																																																								
2		(105) NGC5236-HA LO-5	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			725.0 Secs																																																																								
								[==>(Split 1)]	[1]																																																																							
								[==>(Split 2)]																																																																								



Proposal 10523 - Visit A6 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:49 GMT 2006

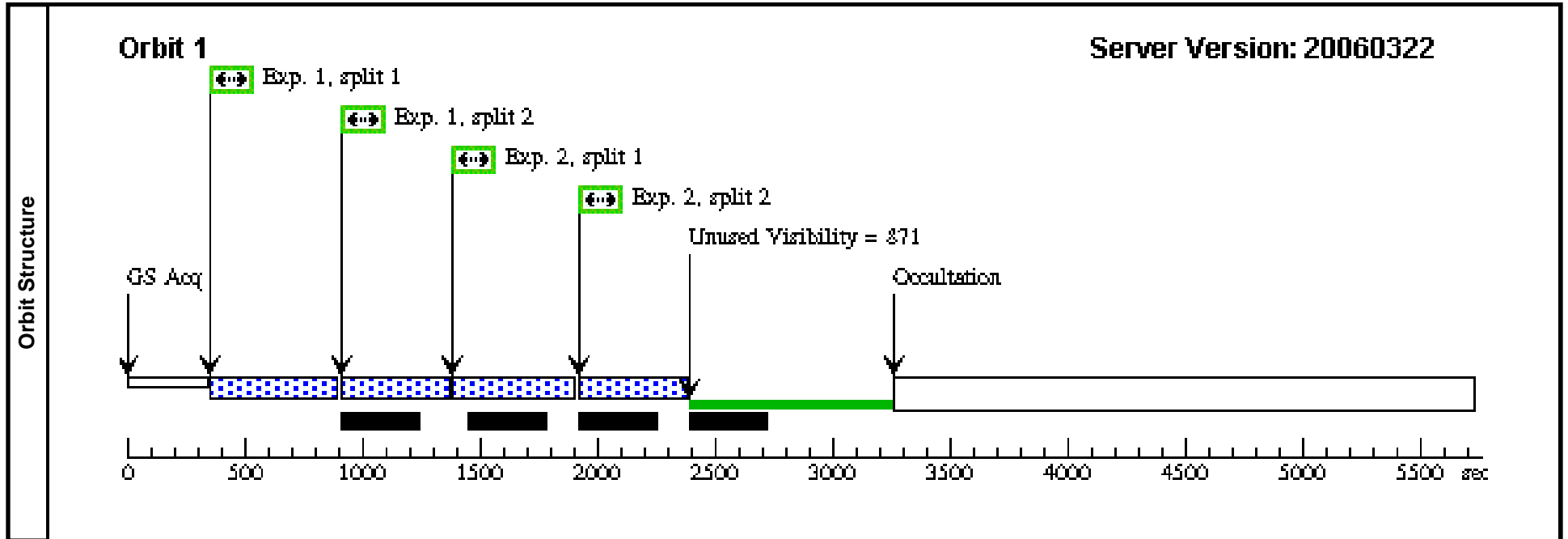
Visit	Proposal 10523, Visit A6 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit A6) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit A6) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit A6) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit A6) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(106)	NGC5236-HALO-6	RA: 13 36 11.7806 (204.0490858d) Dec: -29 56 19.54 (-29.93876d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(106) NGC5236-HA LO-6	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		720.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2		(106) NGC5236-HA LO-6	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2	POS TARG 0,0			720.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit A7 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:49 GMT 2006

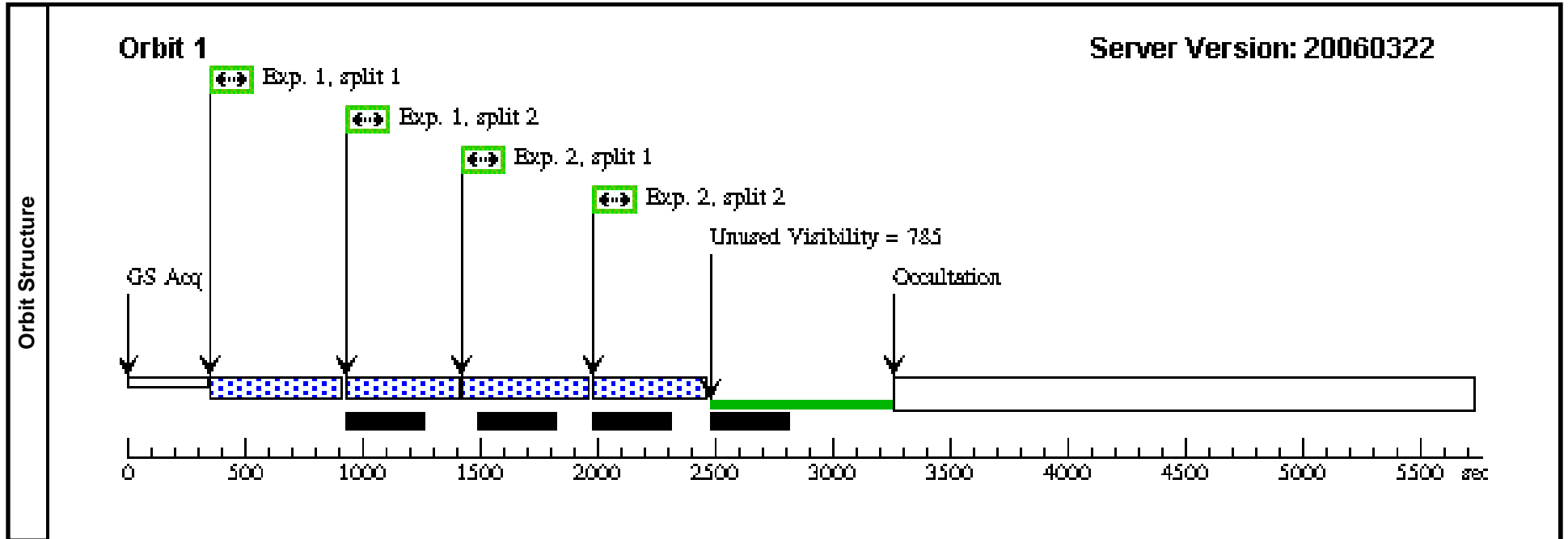
Visit	Proposal 10523, Visit A7 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit A7) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit A7) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit A7) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit A7) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(107)	NGC5236-HALO-7	RA: 13 35 29.8836 (203.8745150d) Dec: -29 59 8.66 (-29.98574d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(107) NGC5236-HA LO-7	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2		(107) NGC5236-HA LO-7	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2	POS TARG 0,0			680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit A8 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:49 GMT 2006

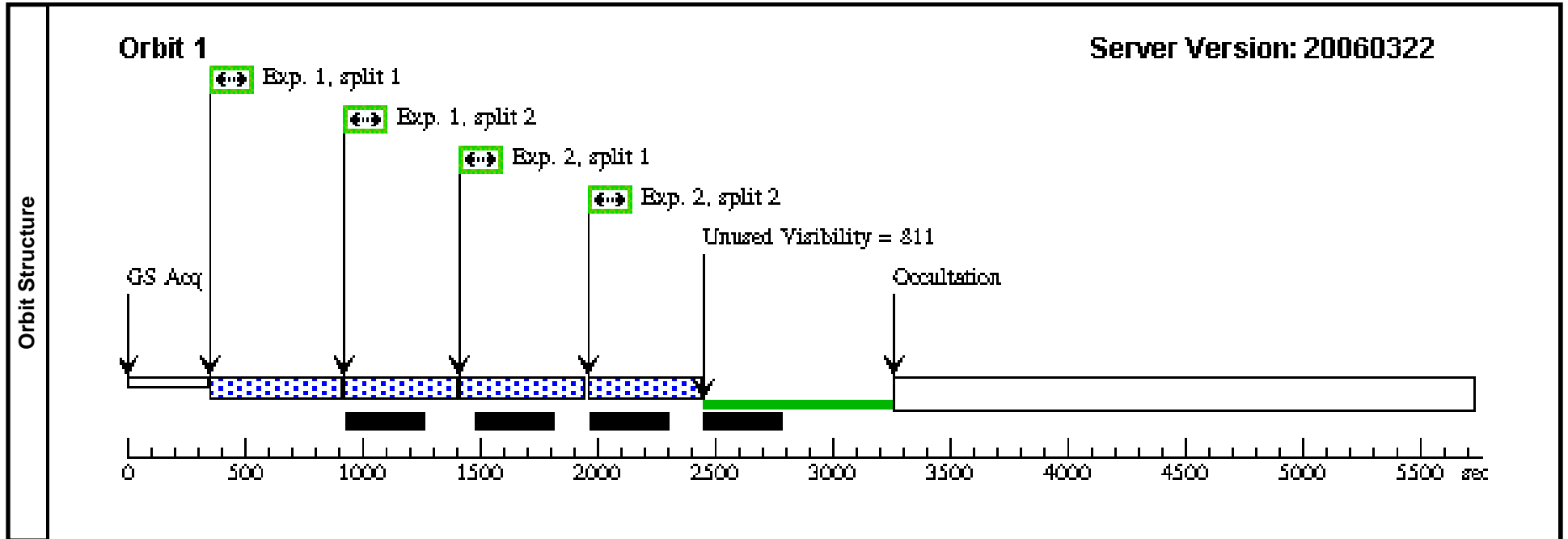
Visit	Proposal 10523, Visit A8 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit A8) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit A8) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit A8) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit A8) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(108)	NGC5236-HALO-8	RA: 13 36 24.9037 (204.1037654d) Dec: -29 47 36.29 (-29.79341d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(108) NGC5236-HA LO-8	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		720.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2		(108) NGC5236-HA LO-8	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2				725.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit A9 - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:51 GMT 2006

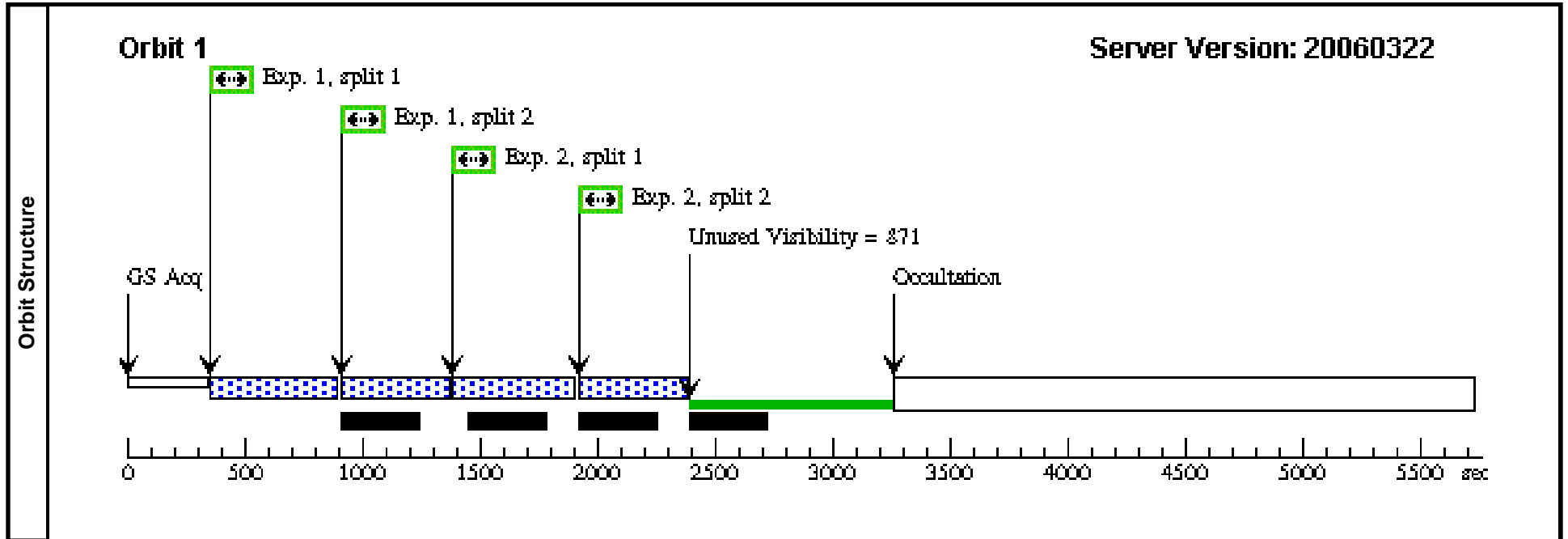
Visit	Proposal 10523, Visit A9 Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit A9) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit A9) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit A9) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit A9) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(109)	NGC5236-HALO-9	RA: 13 36 2.0516 (204.0085483d) Dec: -29 45 59.63 (-29.76656d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(109) NGC5236-HA LO-9	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		710.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2		(109) NGC5236-HA LO-9	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2				710.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Proposal 10523 - Visit AA - The Halo Shape and Metallicity of Massive Spiral Galaxies

Fri May 19 01:05:51 GMT 2006

Visit	Proposal 10523, Visit AA Priority: L Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none)									
	(Visit AA) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit AA) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit AA) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE (Visit AA) Warning: TARGET TOO BRIGHT FOR COORDINATE SOURCE									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(110)	NGC5236-HALO-10	RA: 13 36 33.8507 (204.1410446d) Dec: -29 30 7.06 (-29.50196d) Equinox: J2000 Plate Id: (?)		V=8.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(110) NGC5236-HA LO-10	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(110) NGC5236-HA LO-10	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			680.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	



Visit	Proposal 10523, Visit B1 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(121)		NGC7793-HALO-1	RA: 23 57 50.4574 (359.4602392d) Dec: -32 32 40.93 (-32.54470d) Equinox: J2000 Plate Id: (?)		V=9.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(121) NGC7793-HA LO-1	(121) NGC7793-HA LO-1	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		710.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2	(121) NGC7793-HA LO-1	(121) NGC7793-HA LO-1	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			710.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p>									
	<p>GS Acq</p> <p>Exp. 1, split 1</p> <p>Exp. 1, split 2</p> <p>Exp. 2, split 1</p> <p>Exp. 2, split 2</p> <p>Unused Visibility = 827</p> <p>Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec</p>									

Visit	Proposal 10523, Visit B2 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(122)		NGC7793-HALO-2	RA: 23 57 50.8019 (359.4616746d) Dec: -32 37 12.87 (-32.62024d) Equinox: J2000 Plate Id: (?)		V=9.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(122) NGC7793-HA LO-2	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		700.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(122) NGC7793-HA LO-2	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			700.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p> <p>The diagram shows a timeline from 0 to 5500 seconds. Key events include: GS Acq at ~100s; four exposure splits (Exp. 1, split 1; Exp. 1, split 2; Exp. 2, split 1; Exp. 2, split 2) between 400s and 2400s; Unused Visibility from ~2400s to ~3200s; and Occultation starting at ~3200s. Exposure durations are shown as blue checkered bars, and occultation as a solid black bar.</p>									
	<p>Timeline labels: GS Acq, Exp. 1, split 1, Exp. 1, split 2, Exp. 2, split 1, Exp. 2, split 2, Unused Visibility = 847, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>									

Visit	Proposal 10523, Visit B3 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(123)		NGC7793-HALO-3	RA: 23 57 53.0219 (359.4709246d) Dec: -32 29 13.90 (-32.48719d) Equinox: J2000 Plate Id: (?)		V=9.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(123) NGC7793-HA LO-3	(123) NGC7793-HA LO-3	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		750.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
	2	(123) NGC7793-HA LO-3	(123) NGC7793-HA LO-3	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2	POS TARG 0,0		750.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Visit	Proposal 10523, Visit B4 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(124)		NGC7793-HALO-4	RA: 23 57 57.1959 (359.4883162d) Dec: -32 25 43.65 (-32.42879d) Equinox: J2000 Plate Id: (?)		V=9.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(124) NGC7793-HA LO-4	(124) NGC7793-HA LO-4	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		720.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
	2	(124) NGC7793-HA LO-4	(124) NGC7793-HA LO-4	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			720.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
	<p>Orbit 1 Server Version: 20060322</p> <p>The diagram shows a timeline from 0 to 5500 seconds. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Ground Station Acquisition at approximately 100s. Exp. 1, split 1: Starts at ~400s, ends at ~1000s. Exp. 1, split 2: Starts at ~1000s, ends at ~1500s. Exp. 2, split 1: Starts at ~1500s, ends at ~2000s. Exp. 2, split 2: Starts at ~2000s, ends at ~2500s. Unused Visibility = 807: A green bar from ~2500s to ~3300s. Occultation: Starts at ~3300s and continues to the end of the orbit at ~5500s. 									

Visit	Proposal 10523, Visit B5 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(125)		NGC7793-HALO-5	RA: 23 58 4.4762 (359.5186508d) Dec: -32 31 37.89 (-32.52719d) Equinox: J2000 Plate Id: (?)		V=9.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(125) NGC7793-HA LO-5	(125) NGC7793-HA LO-5	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		715.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
	2	(125) NGC7793-HA LO-5	(125) NGC7793-HA LO-5	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			715.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p>									
	<p>GS Acq</p> <p>Exp. 1, split 1</p> <p>Exp. 1, split 2</p> <p>Exp. 2, split 1</p> <p>Exp. 2, split 2</p> <p>Unused Visibility = 815</p> <p>Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec</p>									

Visit	Proposal 10523, Visit B6 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(126)		NGC7793-HALO-6	RA: 23 58 20.1731 (359.5840546d) Dec: -32 35 54.40 (-32.59844d) Equinox: J2000 Plate Id: (?)		V=9.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(126) NGC7793-HA LO-6	(126) NGC7793-HA LO-6	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		740.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
	2	(126) NGC7793-HA LO-6	(126) NGC7793-HA LO-6	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			740.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
	<p>Orbit 1 Server Version: 20060322</p> <p>The diagram shows a timeline from 0 to 5500 seconds. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Ground Station Acquisition at approximately 200s. Exp. 1, split 1: Starts at ~400s, ends at ~1000s. Exp. 1, split 2: Starts at ~1000s, ends at ~1500s. Exp. 2, split 1: Starts at ~1500s, ends at ~2000s. Exp. 2, split 2: Starts at ~2000s, ends at ~2500s. Unused Visibility = 767: A period from ~2500s to ~3267s. Occultation: Starts at ~3267s and continues until the end of the orbit at 5500s. <p>Exposure durations are indicated by blue checkered bars, and the occultation period is a solid green bar. The x-axis is labeled in seconds (sec).</p>									

Visit	Proposal 10523, Visit B7 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(127)		NGC7793-HALO-7	RA: 23 58 37.0932 (359.6545550d) Dec: -32 36 36.78 (-32.61022d) Equinox: J2000 Plate Id: (?)		V=9.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(127) NGC7793-HA LO-7	(127) NGC7793-HA LO-7	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		730.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
	2	(127) NGC7793-HA LO-7	(127) NGC7793-HA LO-7	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			730.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Visit	Proposal 10523, Visit B8 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(128)		NGC7793-HALO-8	RA: 23 58 19.7635 (359.5823479d) Dec: -32 32 27.04 (-32.54084d) Equinox: J2000 Plate Id: (?)		V=9.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(128) NGC7793-HA LO-8	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		690.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2		(128) NGC7793-HA LO-8	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			690.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p> <p>GS Acq</p> <p>Exp. 1, split 1</p> <p>Exp. 1, split 2</p> <p>Exp. 2, split 1</p> <p>Exp. 2, split 2</p> <p>Unused Visibility = 867</p> <p>Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec</p>									

Visit	Proposal 10523, Visit B9 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(129)		NGC7793-HALO-9	RA: 23 58 2.5462 (359.5106092d) Dec: -32 39 30.11 (-32.65836d) Equinox: J2000 Plate Id: (?)		V=9.0	Coordinate Source: GSC_SURVEY_PLATE				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(129) NGC7793-HA LO-9	(129) NGC7793-HA LO-9	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=2	POS TARG 0,0		680.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
	2	(129) NGC7793-HA LO-9	(129) NGC7793-HA LO-9	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=2			680.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
	<p>Orbit 1 Server Version: 20060322</p> <p>The diagram shows a timeline from 0 to 5500 seconds. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Ground Station Acquisition at approximately 100s. Exp. 1, split 1: Exposure starting at ~400s. Exp. 1, split 2: Exposure starting at ~900s. Exp. 2, split 1: Exposure starting at ~1400s. Exp. 2, split 2: Exposure starting at ~1900s. Unused Visibility = 287: A period of 287 seconds of visibility not used for exposures, starting at ~2400s. Occultation: A period where the target is obscured, starting at ~3300s. <p>Exposure durations are indicated by blue checkered bars, and the unused visibility is shown as a green bar. The x-axis is labeled in seconds (sec).</p>									