



# 12911 - A search for binaries with massive companions in the core of the closest globular cluster M4

Cycle: 20, Proposal Category: GO

(Large Program)

(Availability Mode: SUPPORTED)

## INVESTIGATORS

<i>Name</i>	<i>Institution</i>	<i>E-Mail</i>
<b>Dr. Luigi R. Bedin (PI) (ESA Member) (Contact)</b>	<b>Osservatorio Astronomico di Padova</b>	<b>luigi.bedin@oapd.inaf.it</b>
Dr. Jay Anderson (CoI) (AdminUSPI)	Space Telescope Science Institute	jayander@stsci.edu
Dr. Douglas Heggie (CoI) (ESA Member)	University of Edinburgh, Dept. of Mathematics and Statistics	d.c.heggie@ed.ac.uk
Dr. Andrea J. Bellini (CoI)	Space Telescope Science Institute	bellini@stsci.edu
Dr. Antonino Milone (CoI) (ESA Member)	Instituto de Astrofísica de Canarias	milone@iac.es
Prof. Giampaolo Piotto (CoI) (ESA Member)	Università degli Studi di Padova	giampaolo.piotto@unipd.it
Dr. R. Michael Rich (CoI)	University of California - Los Angeles	rmr@astro.ucla.edu
Prof. Mirek Giersz (CoI)	Nicolaus Copernicus Astronomical Center, Polish Academy of S	mig@camk.edu.pl

## VISITS

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
01	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:09:03.0	yes
02	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:09:15.0	yes

Proposal 12911 (STScI Edit Number: 1, Created: Thursday, November 1, 2012 8:26:08 PM EST) - Overview

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
03	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:09:25.0	yes
04	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:09:35.0	yes
05	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:09:44.0	yes
06	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:09:53.0	yes
07	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:10:02.0	yes
08	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:10:11.0	yes
09	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:10:20.0	yes
10	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:10:29.0	yes
11	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:10:38.0	yes
12	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:10:46.0	yes
13	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:10:55.0	yes
14	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:11:04.0	yes
15	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:11:12.0	yes
16	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:11:20.0	yes

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<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
17	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:11:29.0	yes
18	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:11:38.0	yes
19	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:11:50.0	yes
20	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:11:58.0	yes
21	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:12:06.0	yes
22	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:12:14.0	yes
23	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:12:23.0	yes
24	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:12:31.0	yes
25	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:12:39.0	yes
26	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:12:47.0	yes
27	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:12:56.0	yes
28	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:13:04.0	yes
29	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:13:12.0	yes
30	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:13:20.0	yes

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31	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:13:28.0	yes
32	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:13:36.0	yes
33	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:13:44.0	yes
34	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:13:52.0	yes
35	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:14:00.0	yes
36	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:14:08.0	yes
37	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:14:16.0	yes
38	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:14:24.0	yes
39	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:14:32.0	yes
40	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:14:40.0	yes
41	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:14:48.0	yes
42	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:14:56.0	yes
43	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:15:04.0	yes
44	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:15:12.0	yes

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45	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:15:20.0	yes
46	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:15:28.0	yes
47	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:15:36.0	yes
48	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:15:44.0	yes
49	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:15:52.0	yes
50	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:16:01.0	yes
51	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:16:09.0	yes
52	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:16:17.0	yes
53	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:16:25.0	yes
54	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:16:33.0	yes
55	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:16:42.0	yes
56	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:16:50.0	yes
57	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:16:58.0	yes
58	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:17:06.0	yes

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<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
59	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:17:14.0	yes
60	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:17:23.0	yes
61	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:17:31.0	yes
62	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:17:39.0	yes
63	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:17:47.0	yes
64	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:17:56.0	yes
65	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:18:05.0	yes
66	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:18:13.0	yes
67	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:18:21.0	yes
68	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:18:30.0	yes
69	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:18:38.0	yes
70	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:18:46.0	yes
71	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:18:54.0	yes
72	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:19:06.0	yes

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73	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:19:14.0	yes
74	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:19:22.0	yes
75	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:19:30.0	yes
76	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:19:38.0	yes
77	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:19:46.0	yes
78	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:19:55.0	yes
79	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:20:03.0	yes
80	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:20:11.0	yes
81	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:20:19.0	yes
82	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:20:28.0	yes
83	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:20:36.0	yes
84	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:20:44.0	yes
85	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:20:52.0	yes
86	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:21:01.0	yes

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87	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:21:09.0	yes
88	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:21:17.0	yes
89	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:21:26.0	yes
90	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:21:34.0	yes
91	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:21:42.0	yes
92	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:21:50.0	yes
93	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:21:59.0	yes
94	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:22:07.0	yes
95	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:22:15.0	yes
96	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:22:23.0	yes
97	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:22:32.0	yes
98	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:22:40.0	yes
99	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:22:48.0	yes
0A	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:22:57.0	yes

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<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
0B	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:23:05.0	yes
0C	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:23:13.0	yes
0D	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:23:22.0	yes
0E	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:23:31.0	yes
0F	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:23:39.0	yes
0G	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:23:48.0	yes
0H	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:23:57.0	yes
0I	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:24:05.0	yes
0J	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:24:13.0	yes
0K	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:24:22.0	yes
0L	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:24:30.0	yes
0M	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:24:39.0	yes
0N	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:24:47.0	yes
0O	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:24:56.0	yes

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
0P	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:25:05.0	yes
0Q	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:25:13.0	yes
0R	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:25:22.0	yes
0S	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:25:30.0	yes
0T	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:25:39.0	yes
0U	(1) M-4	ACS/WFC WFC3/UVIS	1	01-Nov-2012 21:25:47.0	yes

120 Total Orbits Used

### **ABSTRACT**

We propose to constrain the number of binaries with massive companions (black holes, neutron stars, or white dwarfs) in the core of M4 by measuring the "wobble" of the bright (main-sequence) companion around the center of mass of the pair. The wobble will be measured by leveraging the high-precision spatial resolution of WFC3/UVIS with our expertise in high-accuracy astrometry on HST images.

We will constrain the total number of binaries with massive companions and periods between  $0.5 \text{ months} < P < \sim 15 \text{ years}$ . Mass segregation predicts these binaries should be strongly concentrated in the core and we will measure their radial distribution. Moreover, as a by-product, we can identify and measure the mass of a central black hole, if this cluster happens to host one. This proposal will complement other ongoing investigations on the binary population in M4, and will allow us to construct a dynamical model of the cluster to help us understand why its core is not collapsed.

Stellar-mass black holes, neutron stars, and white dwarfs must form as a result of normal stellar evolution, and we have designed this program to leave no chance of failing to see their influence on their binary companions.

## **OBSERVING DESCRIPTION**

This is an astrometric proposal aimed at measuring the wobble of bright stars around their dark massive companions.

We intend to collect TWELVE 10-orbit epochs.

Each epoch is made of TEN 1-orbit visits, which should be taken as consecutive as possible, and in any case all within 3 days.

Each visit has

ONE short 20s exposures in WFC3/UVIS/F775W

FIVE ~400s astrometric exposures in WFC3/UVIS/F467M.

One out of the ten short exposures within each epoch will be a short exposure in F467M.

During each orbit an ACS/WFC parallel will be collected.

Equally distributed between ACS/WFC/F606W and ACS/WFC/F814W

Within each epoch (made of 10 orbits) there will be a 7x7 dither pattern.

## **ADDITIONAL COMMENTS**

A PCR will formalize the request to switch from filters:

from F390W ---> to F467M for the main astrometric campaign

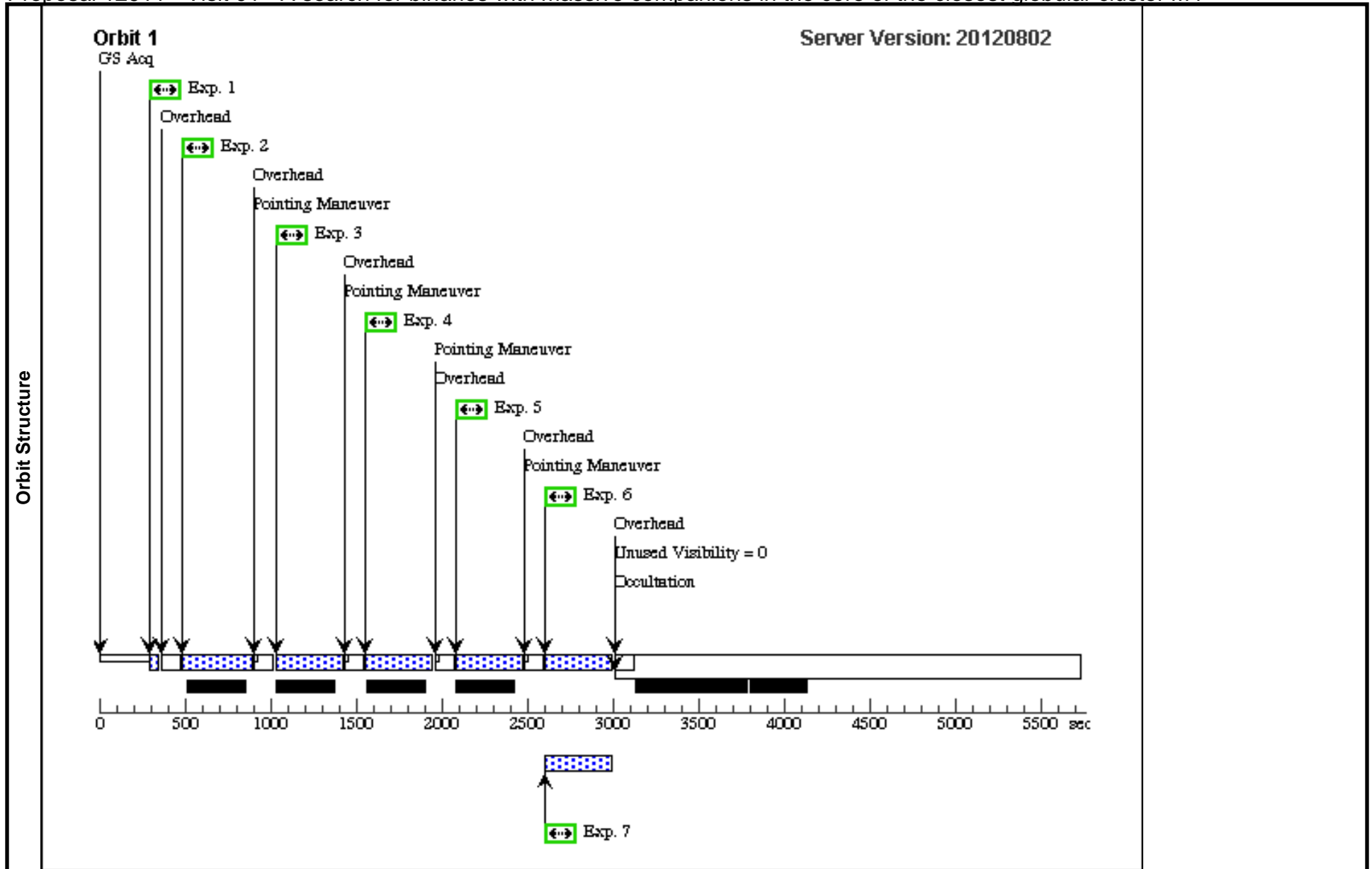
and

from F814W ---> to F775W for the short exposure at the beginning of the orbits, collected for color-informations.

Proposal 12911 - Visit 01 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:10 GMT 2012

Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -29.76,2 9.76		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -29.76,2 9.76		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -28.52,2 1.08		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -27.28,1 2.40		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -26.04,3 .72		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -24.8,-4. 96	Prime + Parallel Group 6-7 in Visit 01	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 01	180 Secs [==>]	[1]



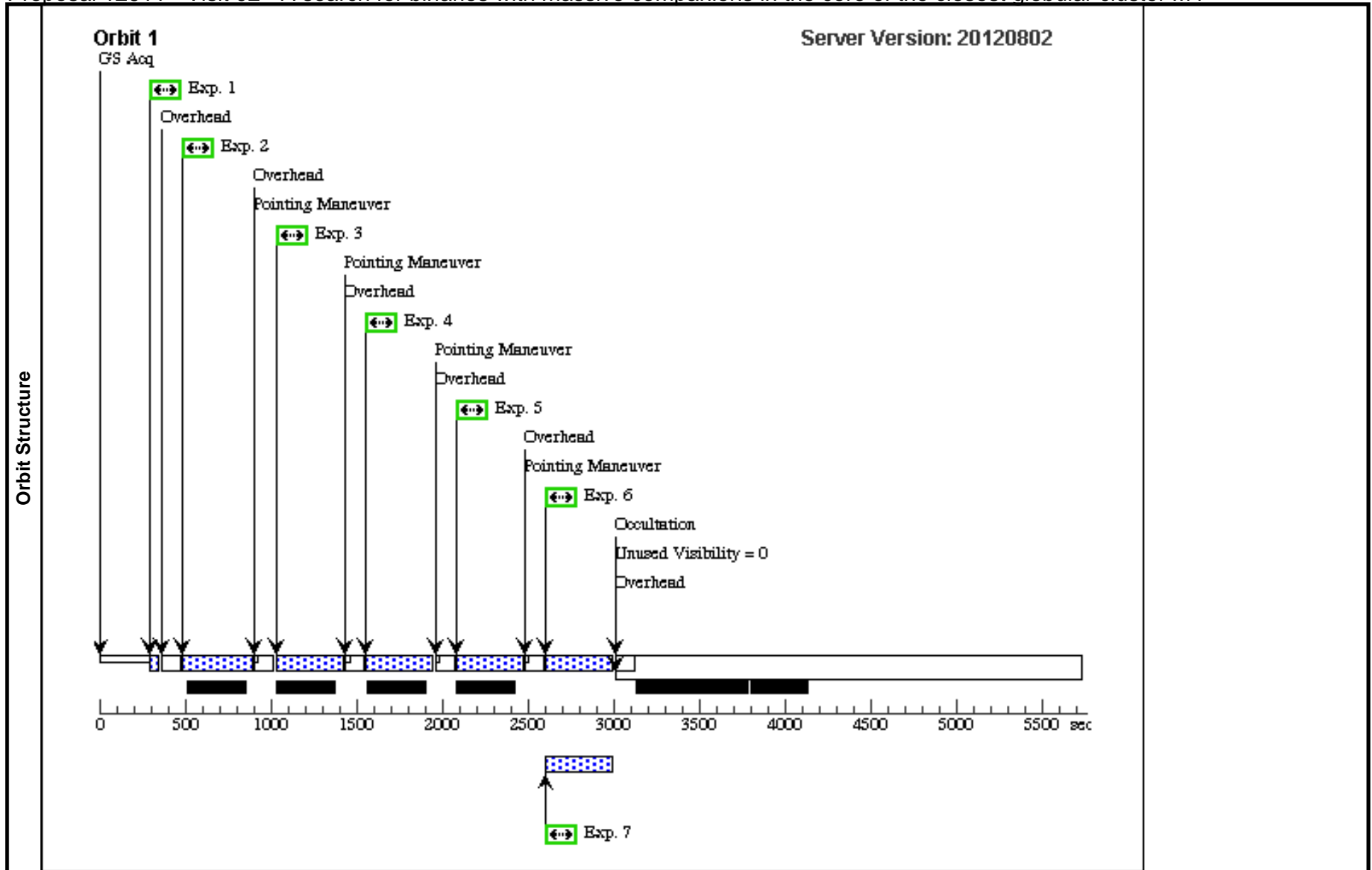
Proposal 12911 - Visit 02 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:12 GMT 2012

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>			V=7.12

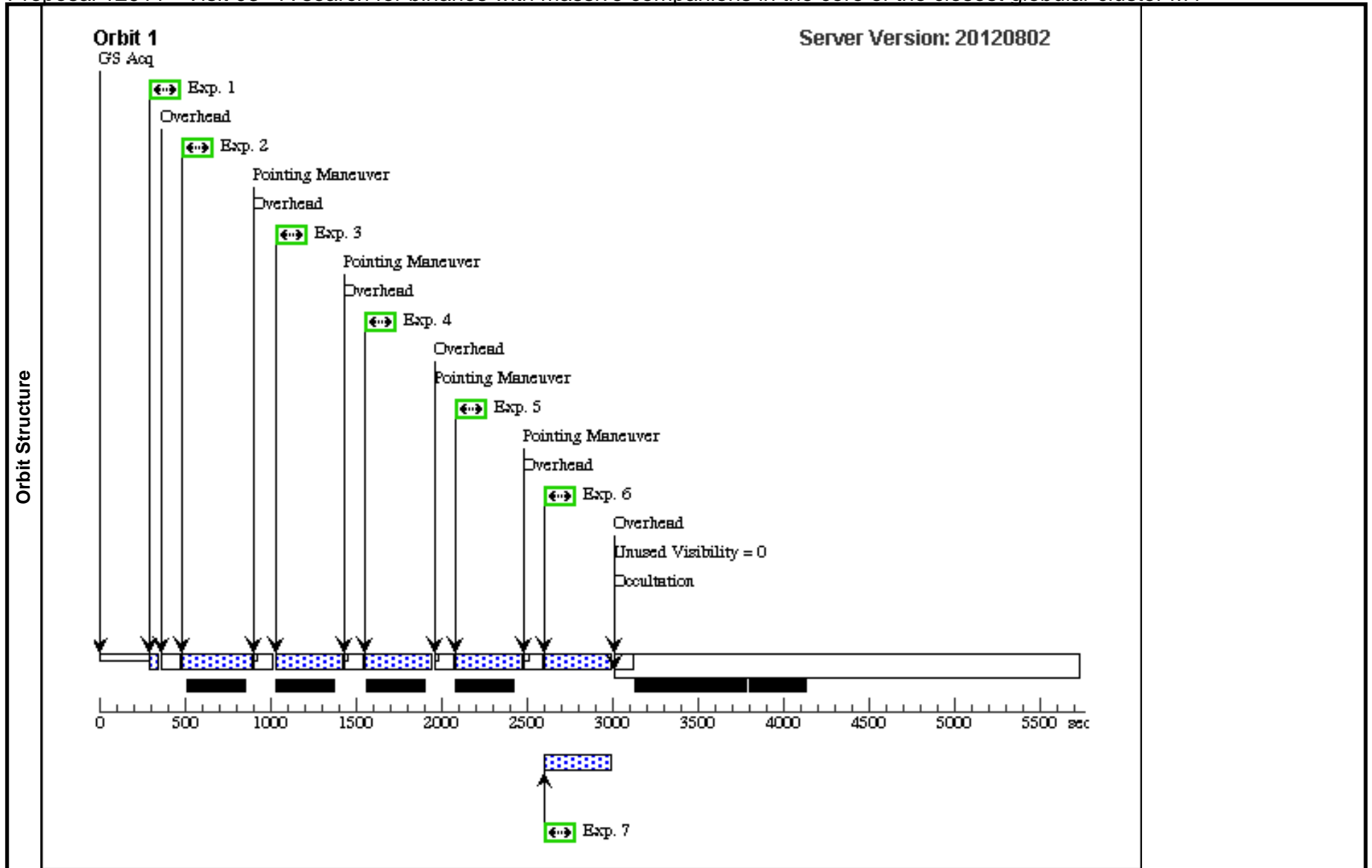
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -23.56,-13.64		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -23.56,-13.64		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -22.32,-22.32		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -21.08,28.52		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -19.84,19.84		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -18.60,11.16	Prime + Parallel Group 6-7 in Visit 02	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 02	180 Secs [==>]	[1]



Proposal 12911 - Visit 03 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:13 GMT 2012

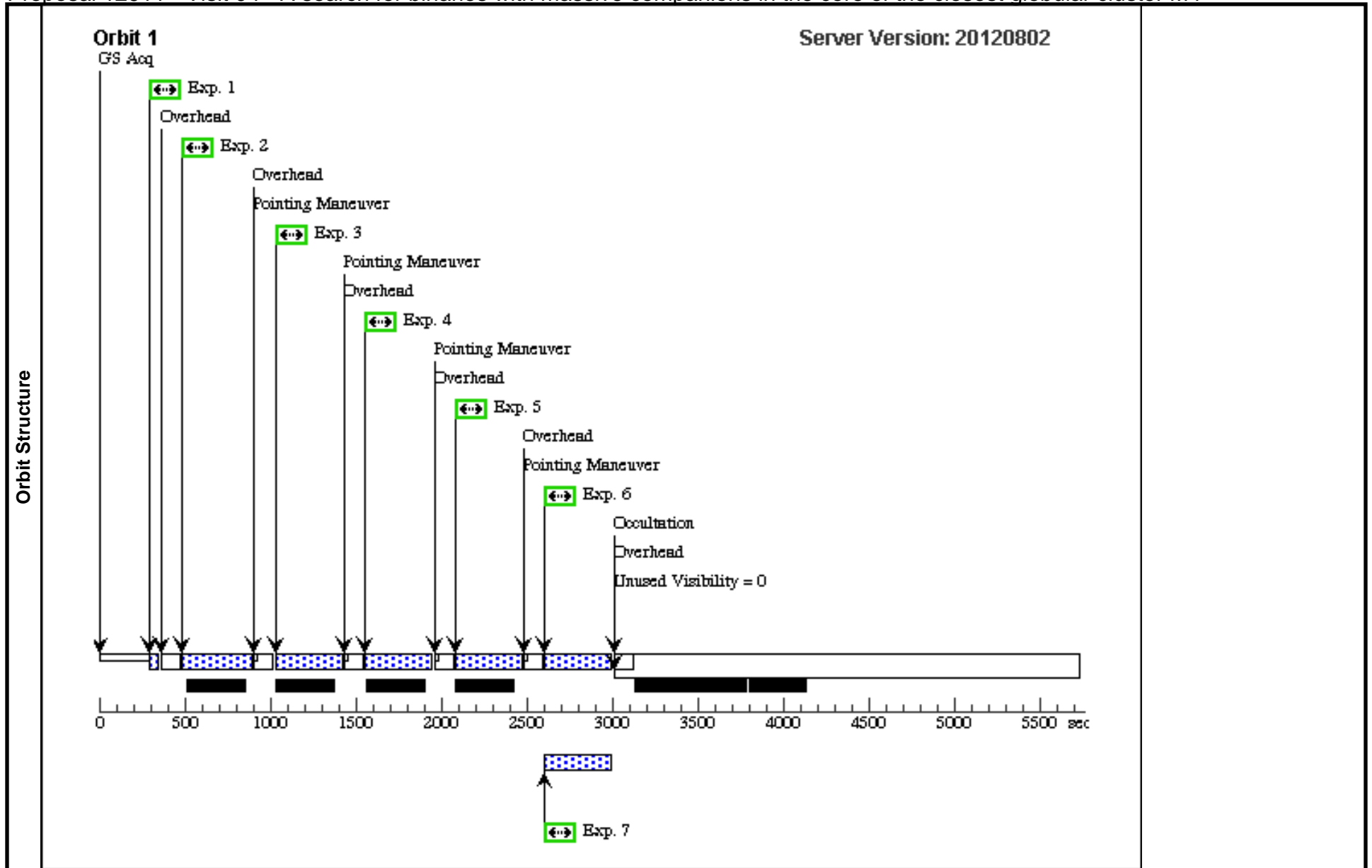
Fixed Targets	Visit									
	Proposal 12911, Visit 03, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 01; BETWEEN 18-JAN-2013:00:00:00 AND 21-JAN-2013:00:00:00									
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS					
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -17.36,2 .48		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -17.36,2 .48		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -16.12,- 6.20		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -14.88,- 14.88		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -13.64,- 23.56		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -12.4,27 .28	Prime + Parallel Group 6-7 in Visit 03	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 03	180 Secs [==>]	[1]



Proposal 12911 - Visit 04 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:15 GMT 2012

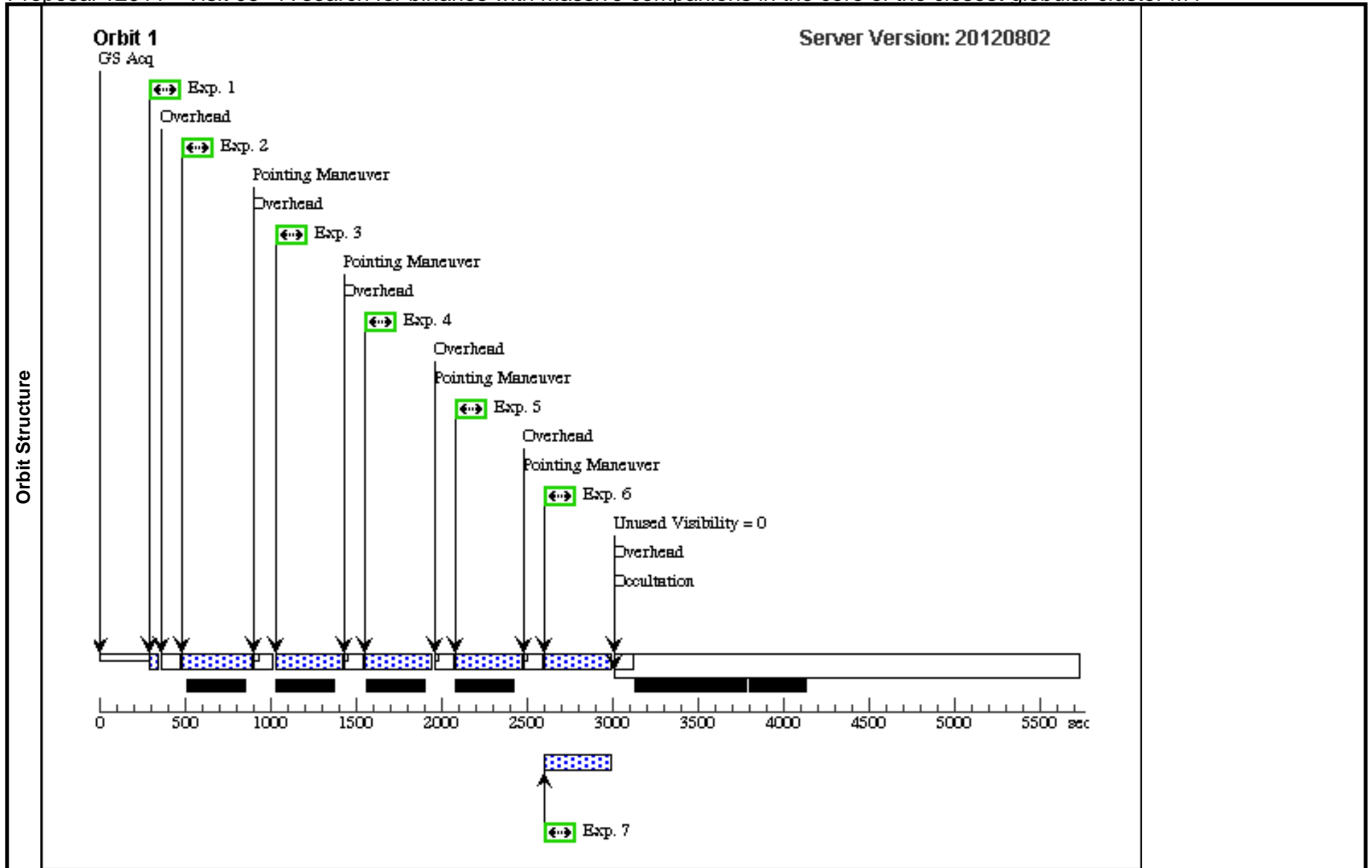
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -11.16,1 8.60		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -11.16,1 8.60		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -9.92,9. 92		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -8.68,1. 24		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -7.44,-7. 44		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -6.20,-1 6.12	Prime + Parallel Gro up 6-7 in Visit 04	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 6-7 in Visit 04	180 Secs [==>]	[1]



Proposal 12911 - Visit 05 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:16 GMT 2012

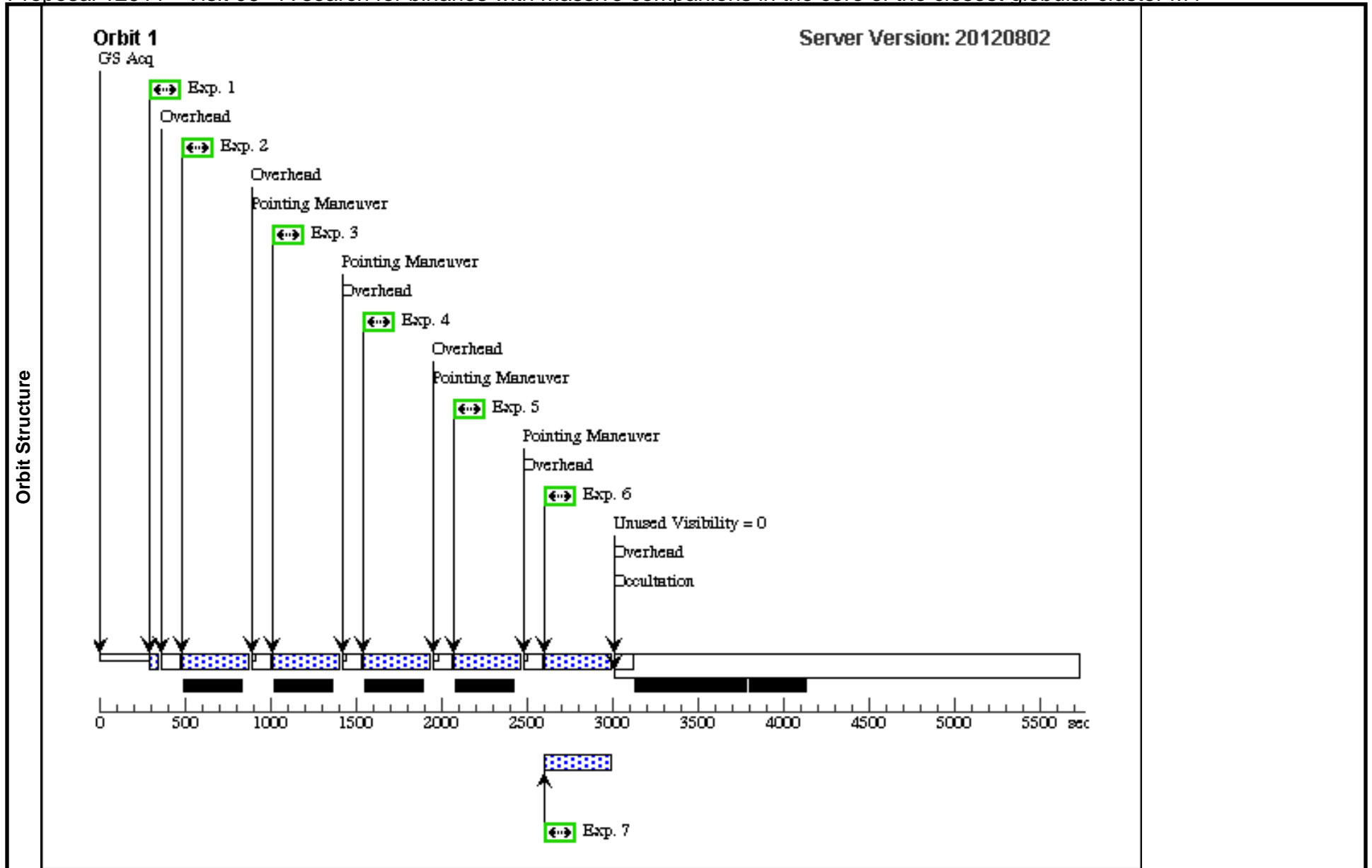
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -4.96,-2 4.80		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -4.96,-2 4.80		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -3.72,26 .04		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -2.48,17 .36		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -1.24,8. 68		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 0,0	Prime + Parallel Group 6-7 in Visit 05	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 05	180 Secs [==>]	[1]



Proposal 12911 - Visit 06 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:17 GMT 2012

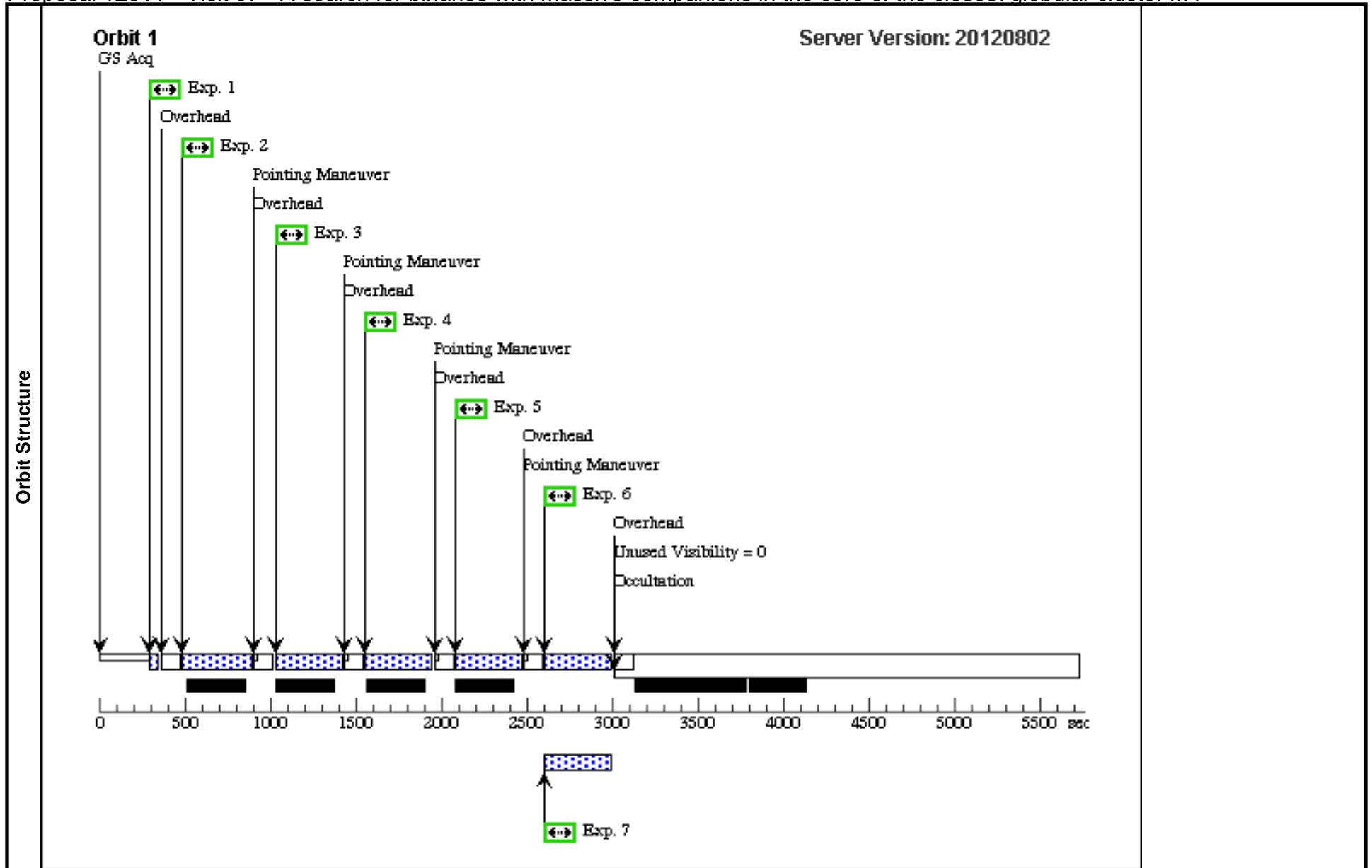
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 1.24,-8. 68		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 1.24,-8. 68		396 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 2.48,-17 .36		396 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 3.72,-26 .04		396 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 4.96,24. 80		396 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 6.20,16. 12	Prime + Parallel Gro up 6-7 in Visit 06	396 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 6-7 in Visit 06	184 Secs [==>]	[1]



Proposal 12911 - Visit 07 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:18 GMT 2012

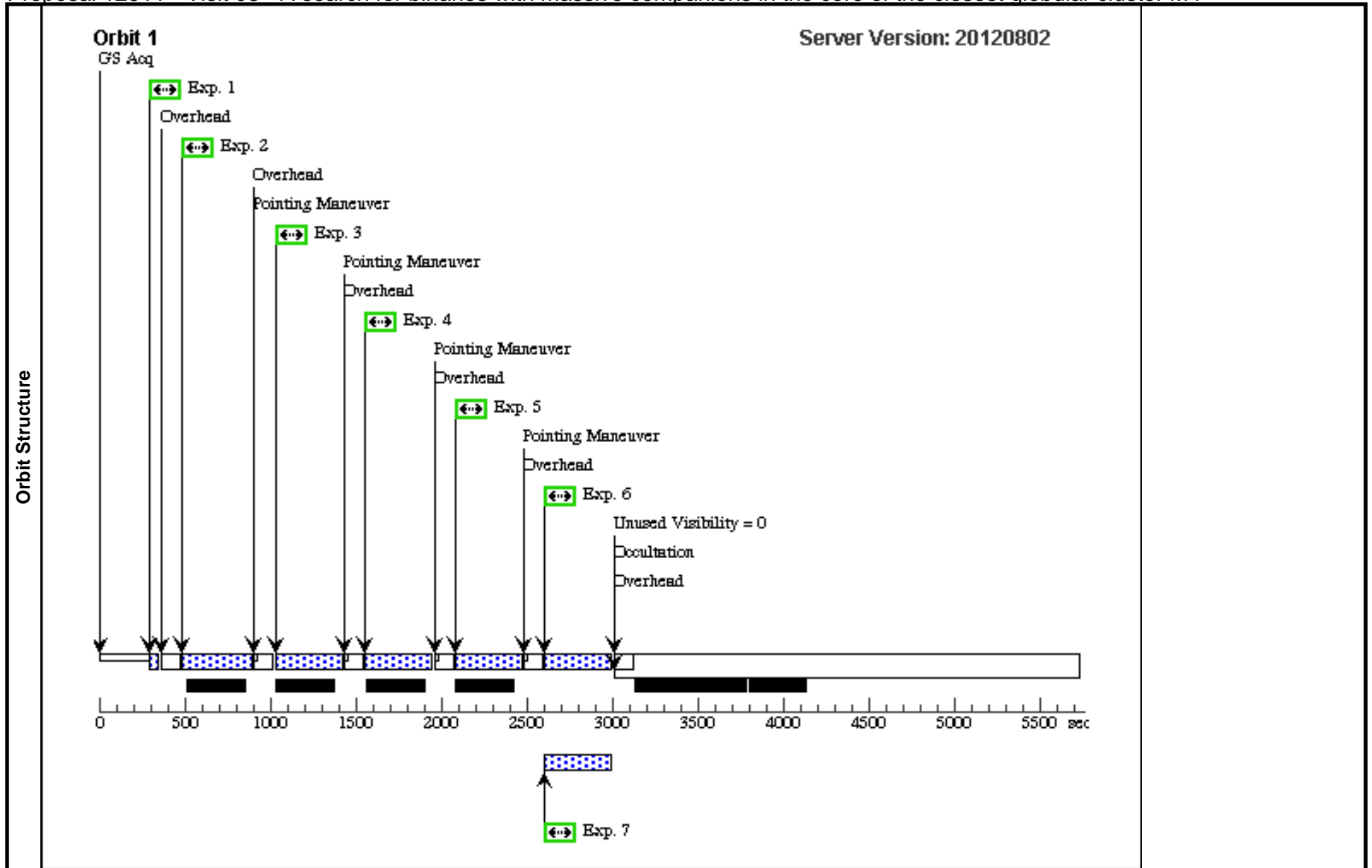
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 7.44,7.4 4		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 7.44,7.4 4		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 8.68,-1. 24		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 9.92,-9. 92		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 11.16,-1 8.60		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 12.40,-2 7.28	Prime + Parallel Gro up 6-7 in Visit 07	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 6-7 in Visit 07	180 Secs [==>]	[1]



Proposal 12911 - Visit 08 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:19 GMT 2012

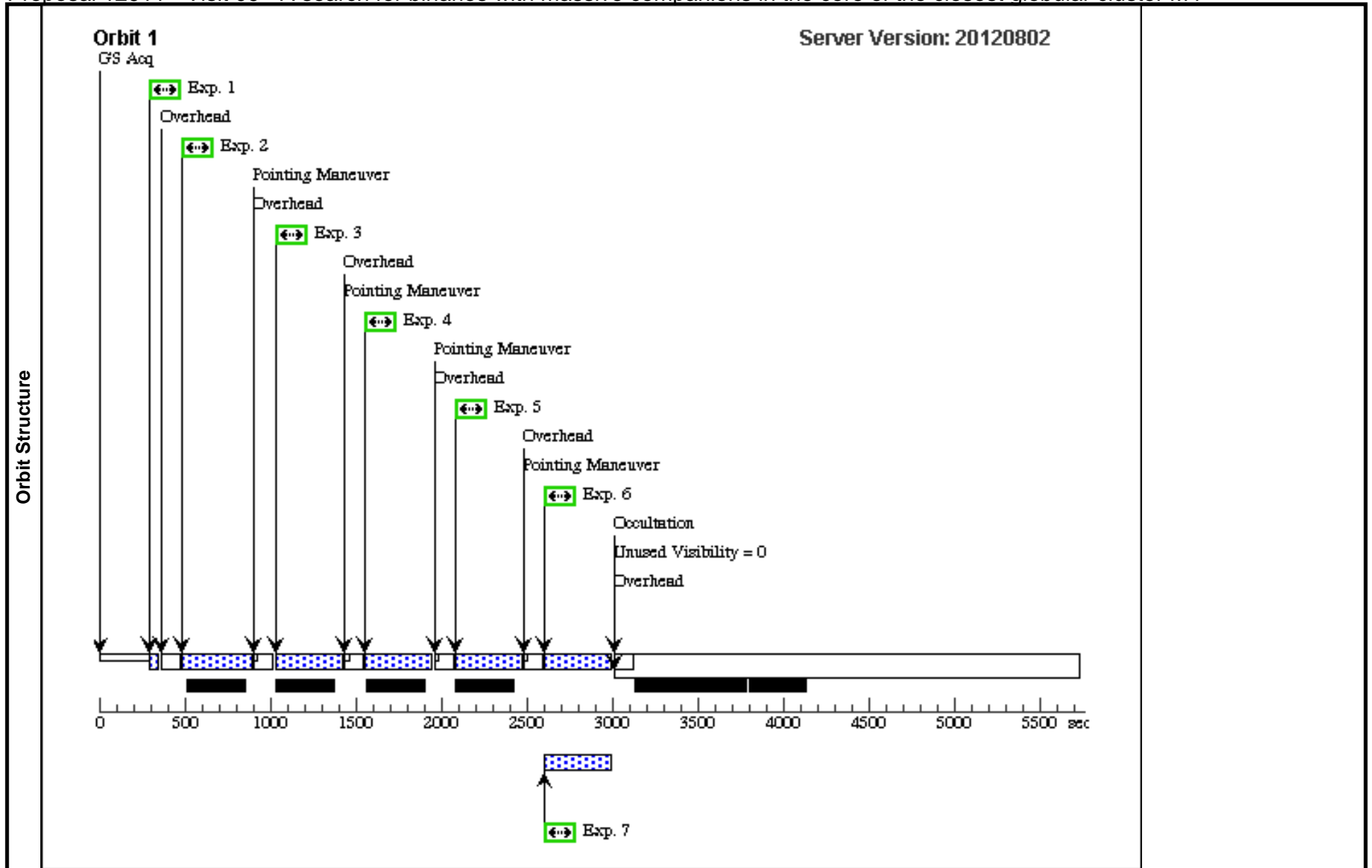
Fixed Targets	Visit									
	Proposal 12911, Visit 08, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 01; BETWEEN 18-JAN-2013:00:00:00 AND 21-JAN-2013:00:00:00									
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS					
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 13.64,23 .56		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 13.64,23 .56		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 14.88,14 .88		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 16.12,6 20		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 17.36,-2 .48		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 18.60,-1 1.16	Prime + Parallel Group 6-7 in Visit 08	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 08	180 Secs [==>]	[1]



Proposal 12911 - Visit 09 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:20 GMT 2012

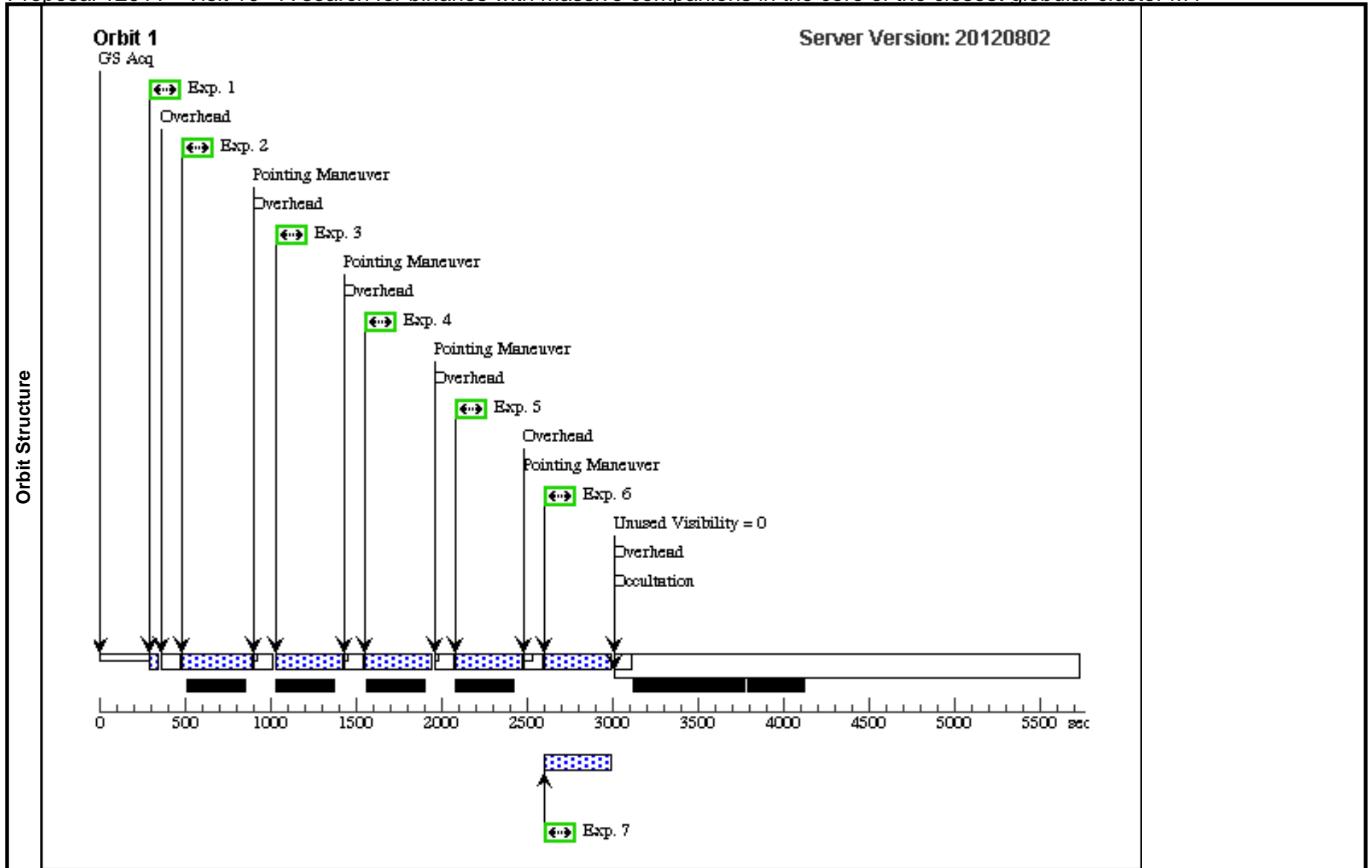
Fixed Targets	Visit									
	Proposal 12911, Visit 09, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 01; BETWEEN 18-JAN-2013:00:00:00 AND 21-JAN-2013:00:00:00									
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS					
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 19.84,-1 9.84		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 19.84,-1 9.84		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 21.08,-2 8.52		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 22.32,22 .32		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 23.56,13 .64		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 24.80,4 96	Prime + Parallel Group 6-7 in Visit 09	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 09	180 Secs [==>]	[1]



Proposal 12911 - Visit 10 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:21 GMT 2012

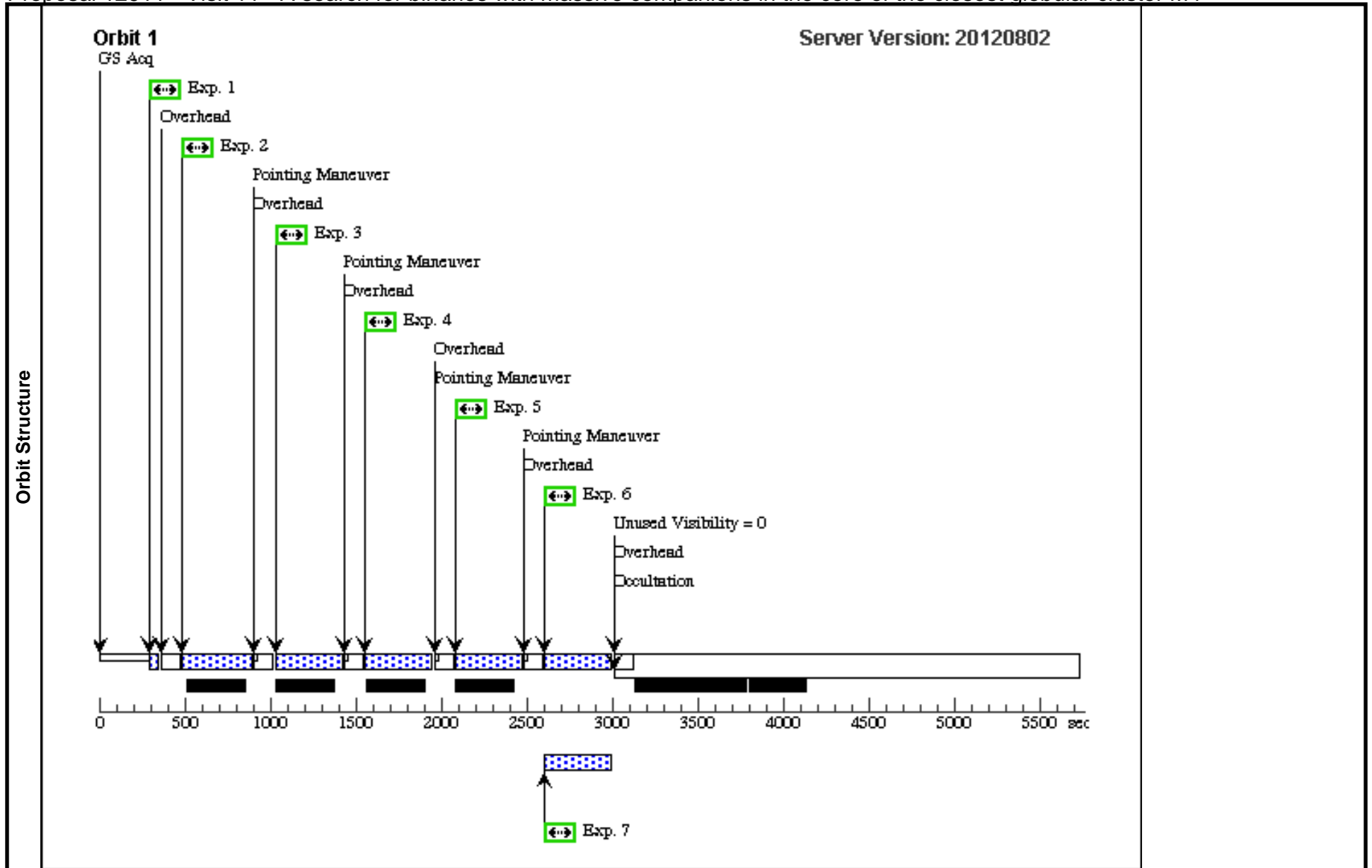
Visit	<b>Proposal 12911, Visit 10, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 01; BETWEEN 18-JAN-2013:00:00:00 AND 21-JAN-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000			V=7.12	Reference Frame: ICRS			
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 26.04,-3 .72		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 26.04,-3 .72		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 27.28,-1 2.40		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 28.52,-2 1.08		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 29.76,-2 9.76		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -80,-20	Prime + Parallel Group 6-7 in Visit 10	366 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 10	180 Secs [==>]	[1]



Proposal 12911 - Visit 11 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:22 GMT 2012

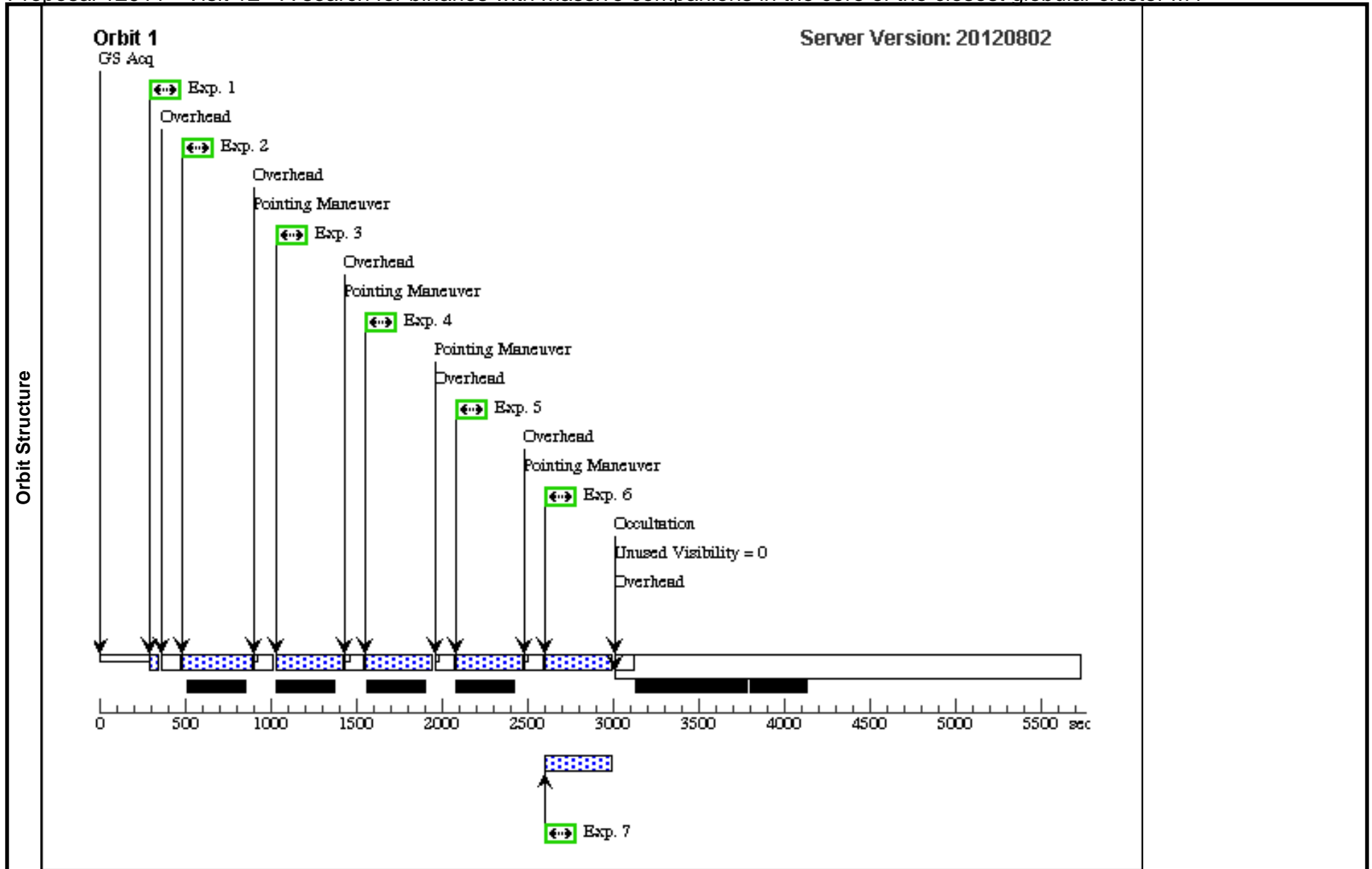
Fixed Targets	Visit									
	Proposal 12911, Visit 11, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 280D TO 280 D; BETWEEN 11-FEB-2013:00:00:00 AND 13-FEB-2013:00:00:00									
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS					
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -29.76,2 9.76		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -29.76,2 9.76		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -28.52,2 1.08		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -27.28,1 2.40		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -26.04,3 .72		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -24.8,-4. 96	Prime + Parallel Group 6-7 in Visit 11	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 11	180 Secs [==>]	[1]



Proposal 12911 - Visit 12 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:23 GMT 2012

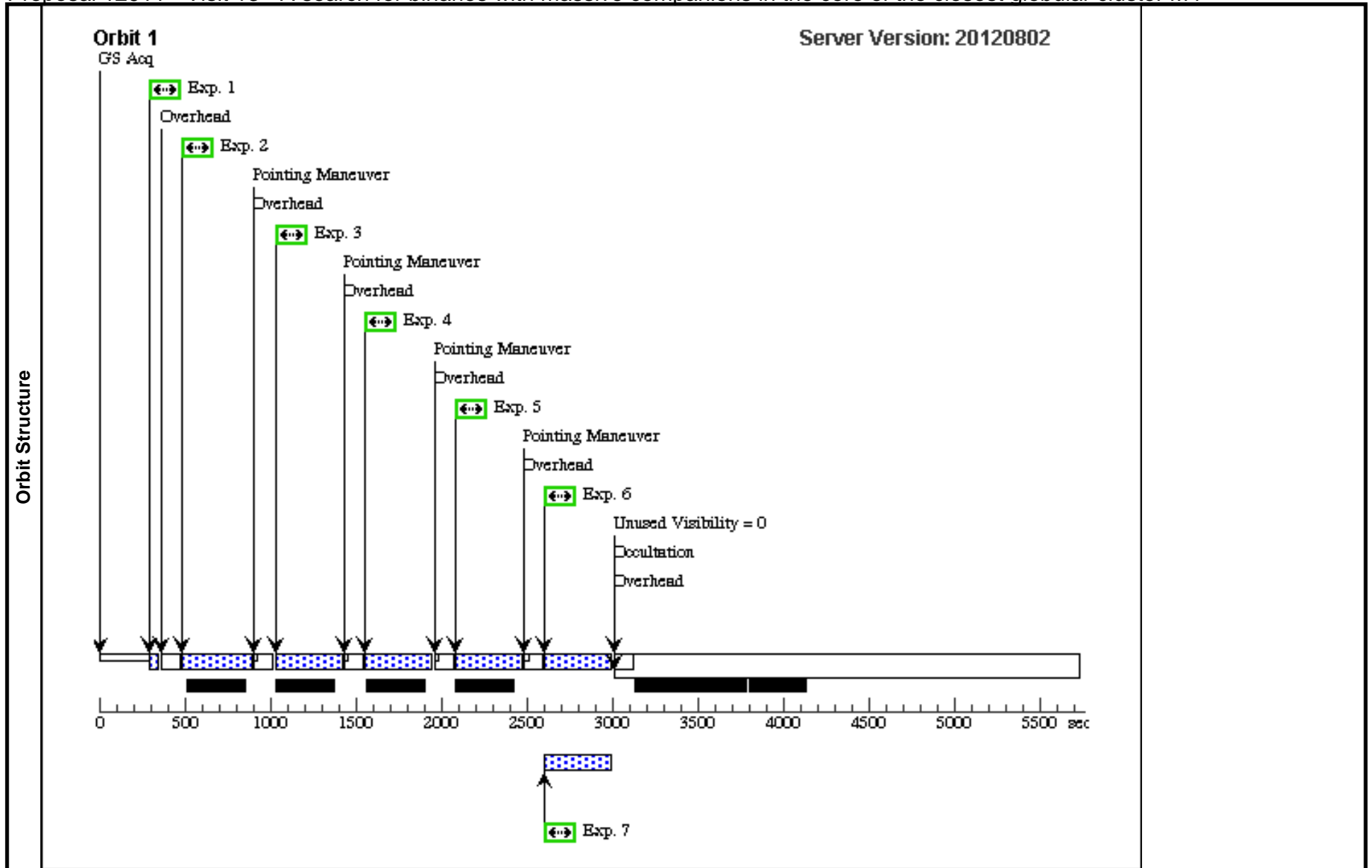
Visit	<b>Proposal 12911, Visit 12, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 11; BETWEEN 11-FEB-2013:00:00:00 AND 13-FEB-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -23.56,-13.64		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -23.56,-13.64		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -22.32,-22.32		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -21.08,28.52		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -19.84,19.84		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -18.60,11.16	Prime + Parallel Group 6-7 in Visit 12	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 12	180 Secs [==>]	[1]



Proposal 12911 - Visit 13 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:24 GMT 2012

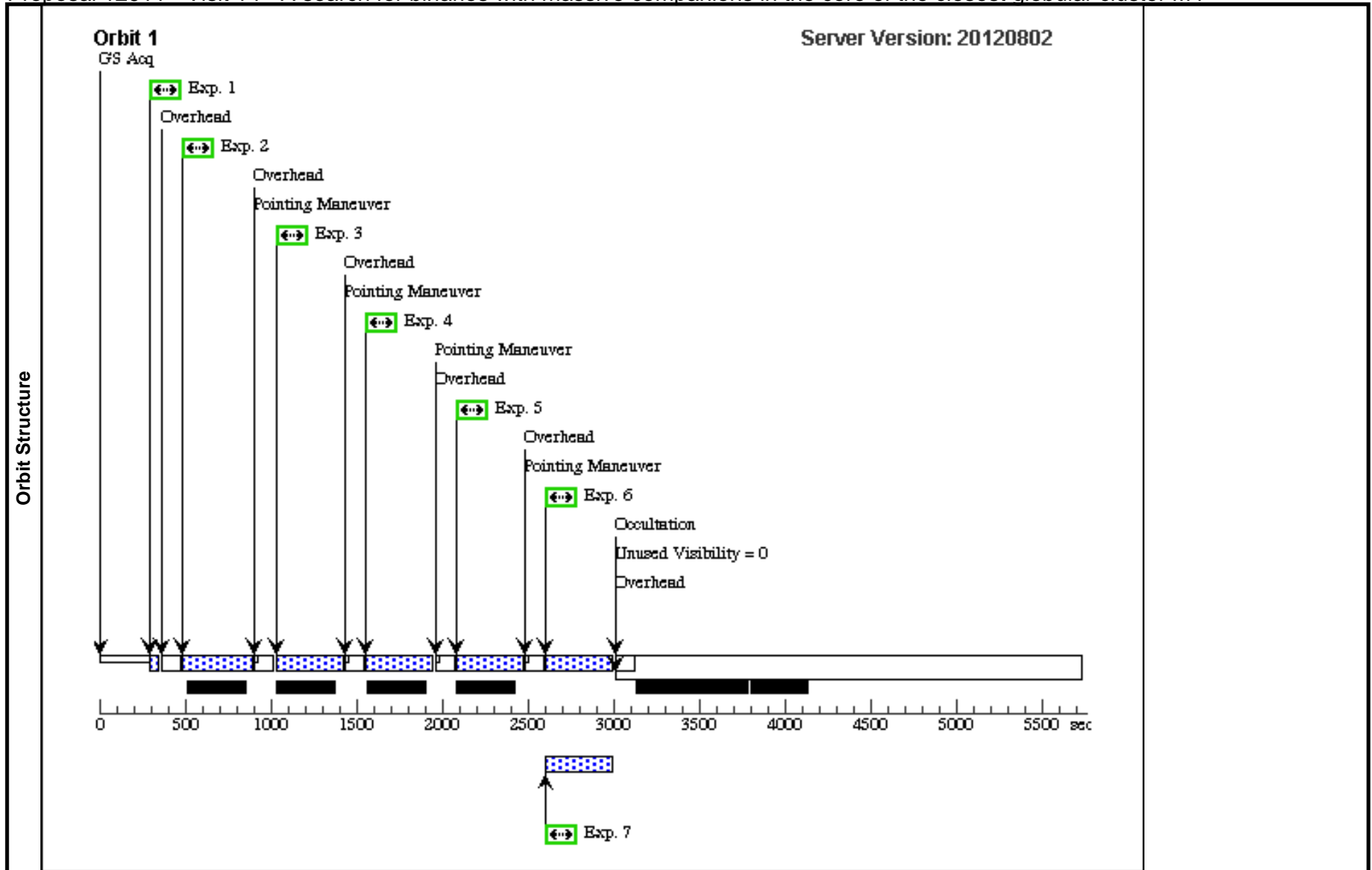
Visit	<b>Proposal 12911, Visit 13, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 11; BETWEEN 11-FEB-2013:00:00:00 AND 13-FEB-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -17.36,2 .48		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -17.36,2 .48		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -16.12,- 6.20		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -14.88,- 14.88		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -13.64,- 23.56		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -12.4,27 .28	Prime + Parallel Gro up 6-7 in Visit 13	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 6-7 in Visit 13	180 Secs [==>]	[1]



Proposal 12911 - Visit 14 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:25 GMT 2012

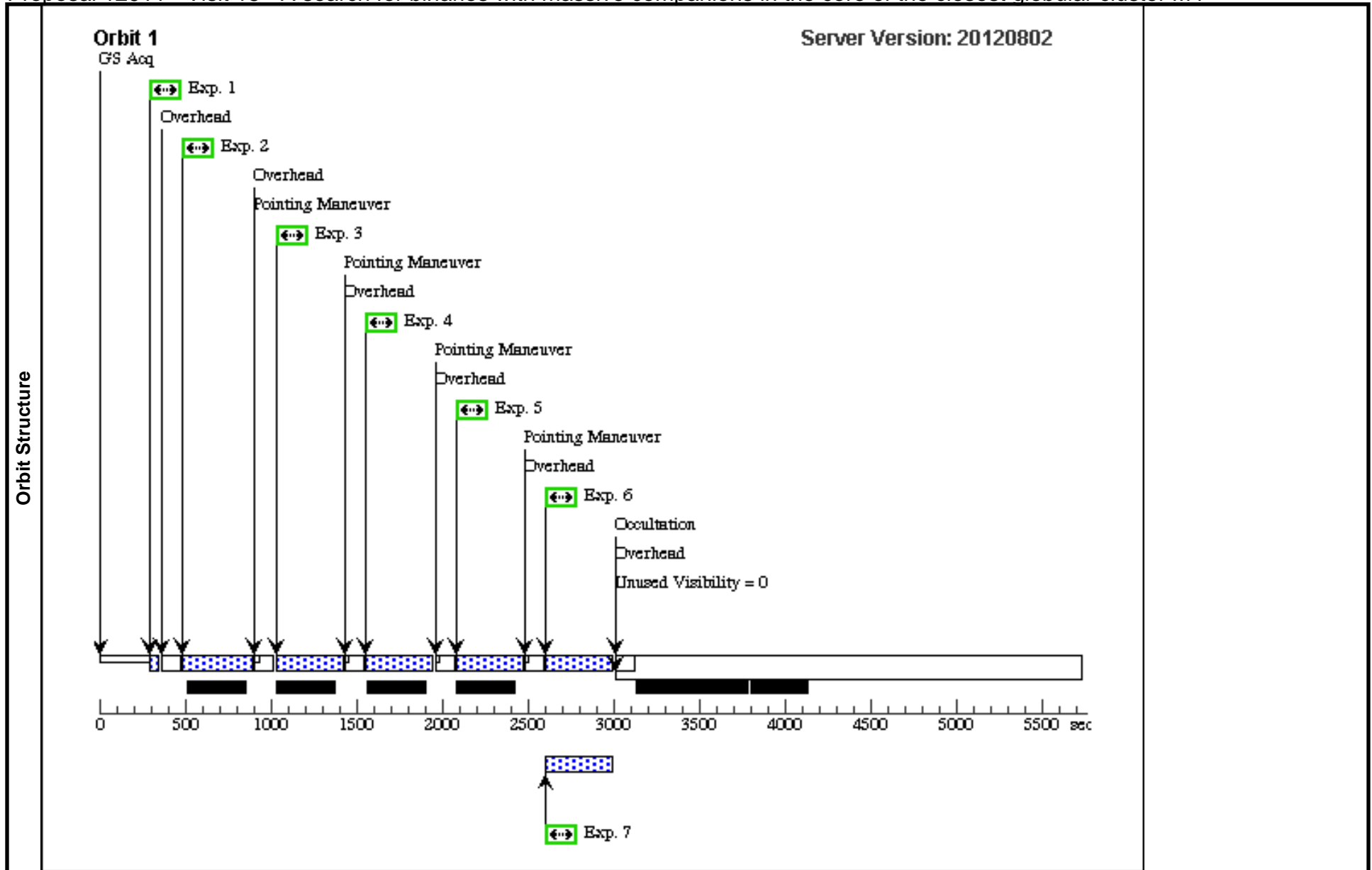
Fixed Targets	Visit									
	Proposal 12911, Visit 14, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 11; BETWEEN 11-FEB-2013:00:00:00 AND 13-FEB-2013:00:00:00									
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS					
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -11.16,1 8.60		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -11.16,1 8.60		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -9.92,9. 92		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -8.68,1. 24		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -7.44,-7. 44		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -6.20,-1 6.12	Prime + Parallel Gro up 6-7 in Visit 14	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 6-7 in Visit 14	180 Secs [==>]	[1]



Proposal 12911 - Visit 15 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:26 GMT 2012

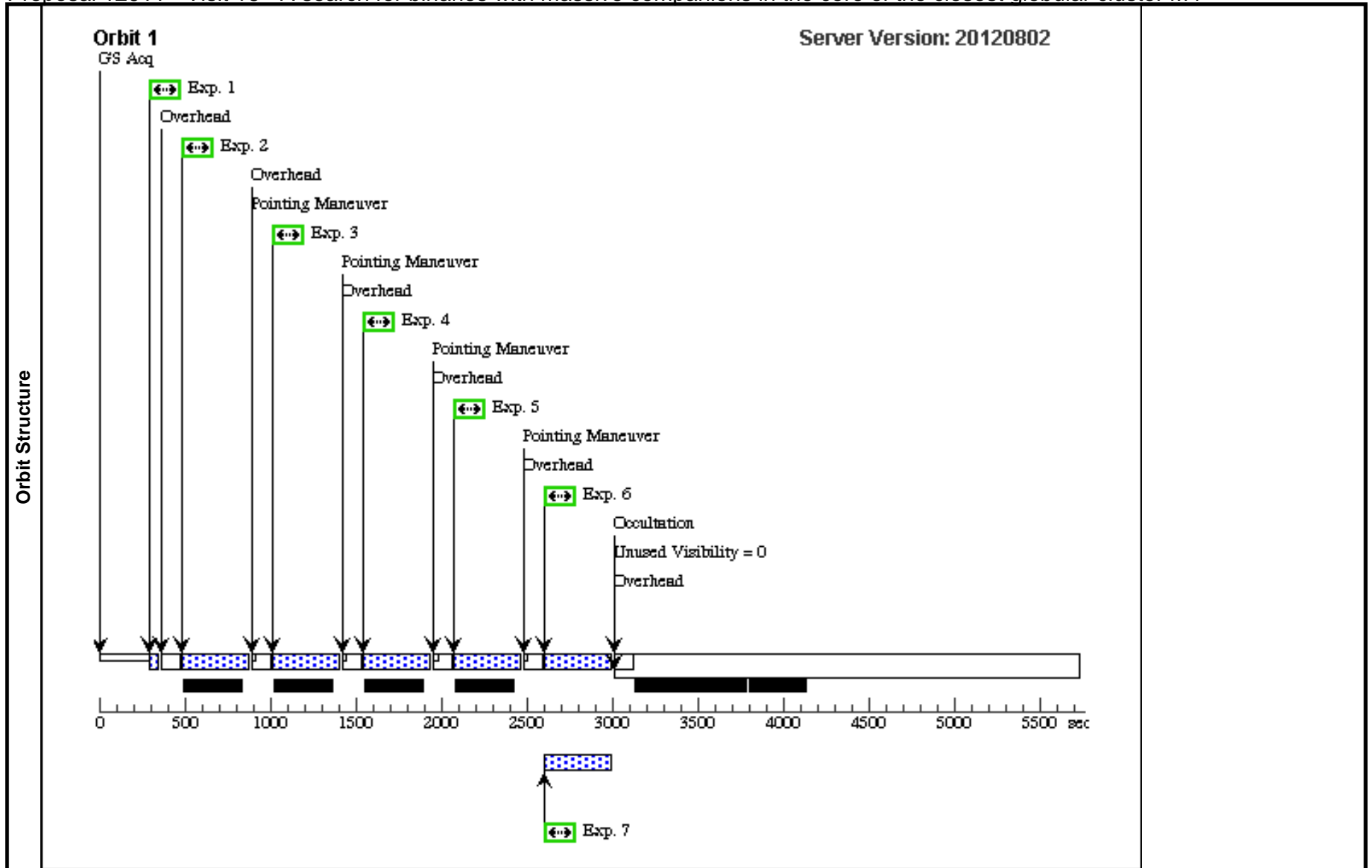
Visit	<b>Proposal 12911, Visit 15, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 11; BETWEEN 11-FEB-2013:00:00:00 AND 13-FEB-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -4.96,-2 4.80		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -4.96,-2 4.80		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -3.72,26 .04		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -2.48,17 .36		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -1.24,8. 68		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 0,0	Prime + Parallel Group 6-7 in Visit 15	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 15	180 Secs [==>]	[1]



Proposal 12911 - Visit 16 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:27 GMT 2012

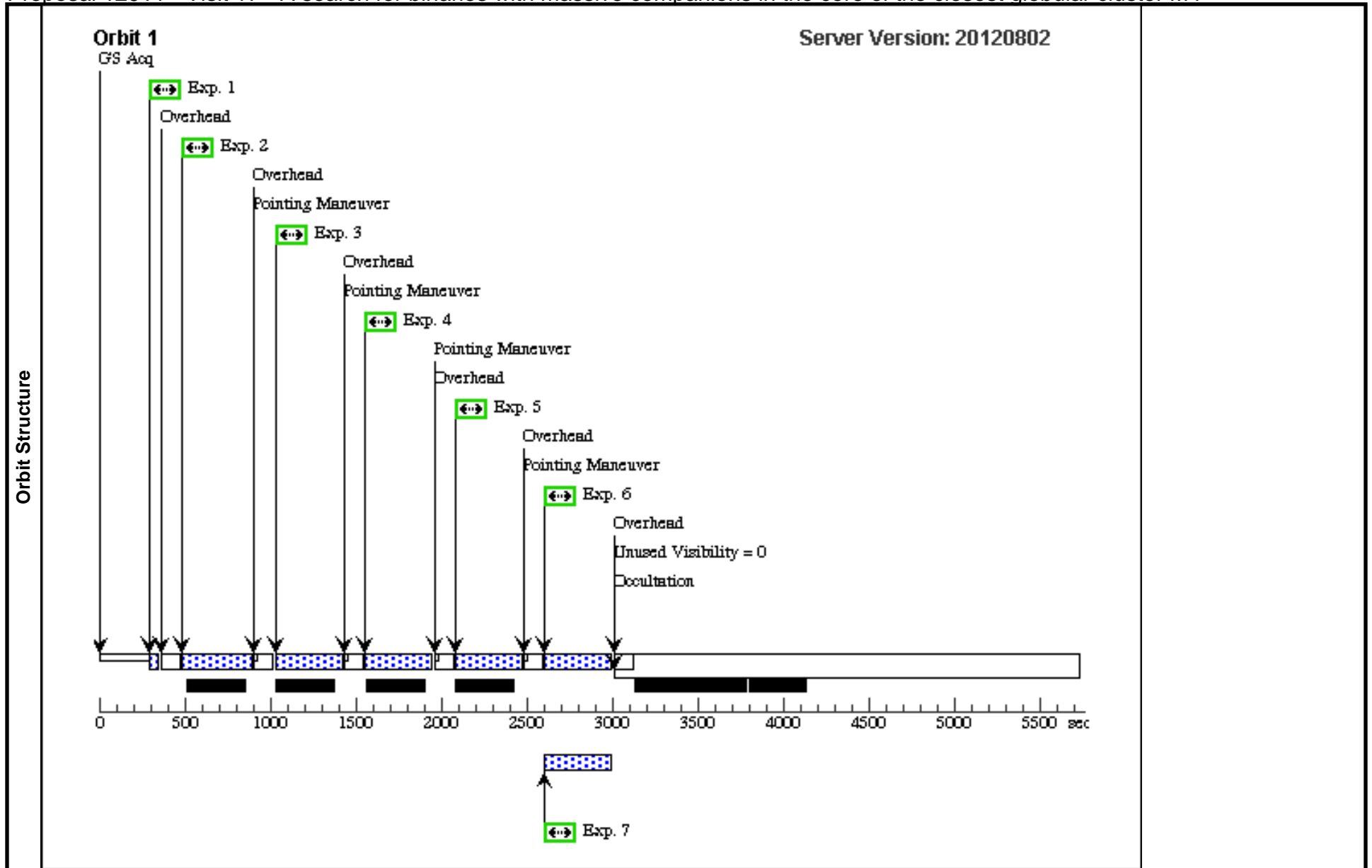
Visit	<b>Proposal 12911, Visit 16, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 11; BETWEEN 11-FEB-2013:00:00:00 AND 13-FEB-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 1.24,-8.68		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 1.24,-8.68		396 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 2.48,-17.36		396 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 3.72,-26.04		396 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 4.96,24.80		396 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 6.20,16.12	Prime + Parallel Group 6-7 in Visit 16	396 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 16	184 Secs [==>]	[1]



Proposal 12911 - Visit 17 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:28 GMT 2012

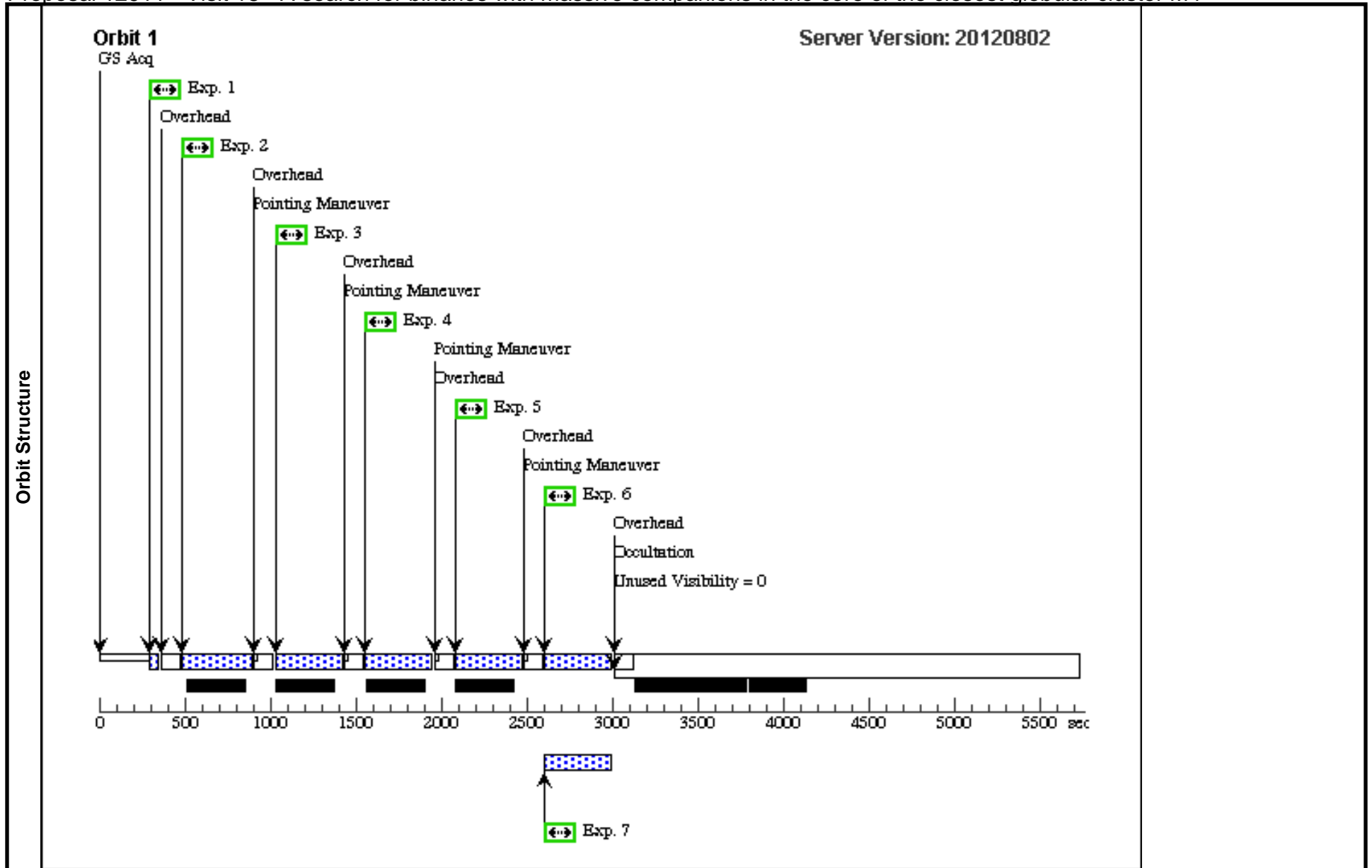
Visit	<b>Proposal 12911, Visit 17, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 11; BETWEEN 11-FEB-2013:00:00:00 AND 13-FEB-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 7.44,7.4 4		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 7.44,7.4 4		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 8.68,-1. 24		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 9.92,-9. 92		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 11.16,-1 8.60		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 12.40,-2 7.28	Prime + Parallel Group 6-7 in Visit 17	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 17	180 Secs [==>]	[1]



Proposal 12911 - Visit 18 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:29 GMT 2012

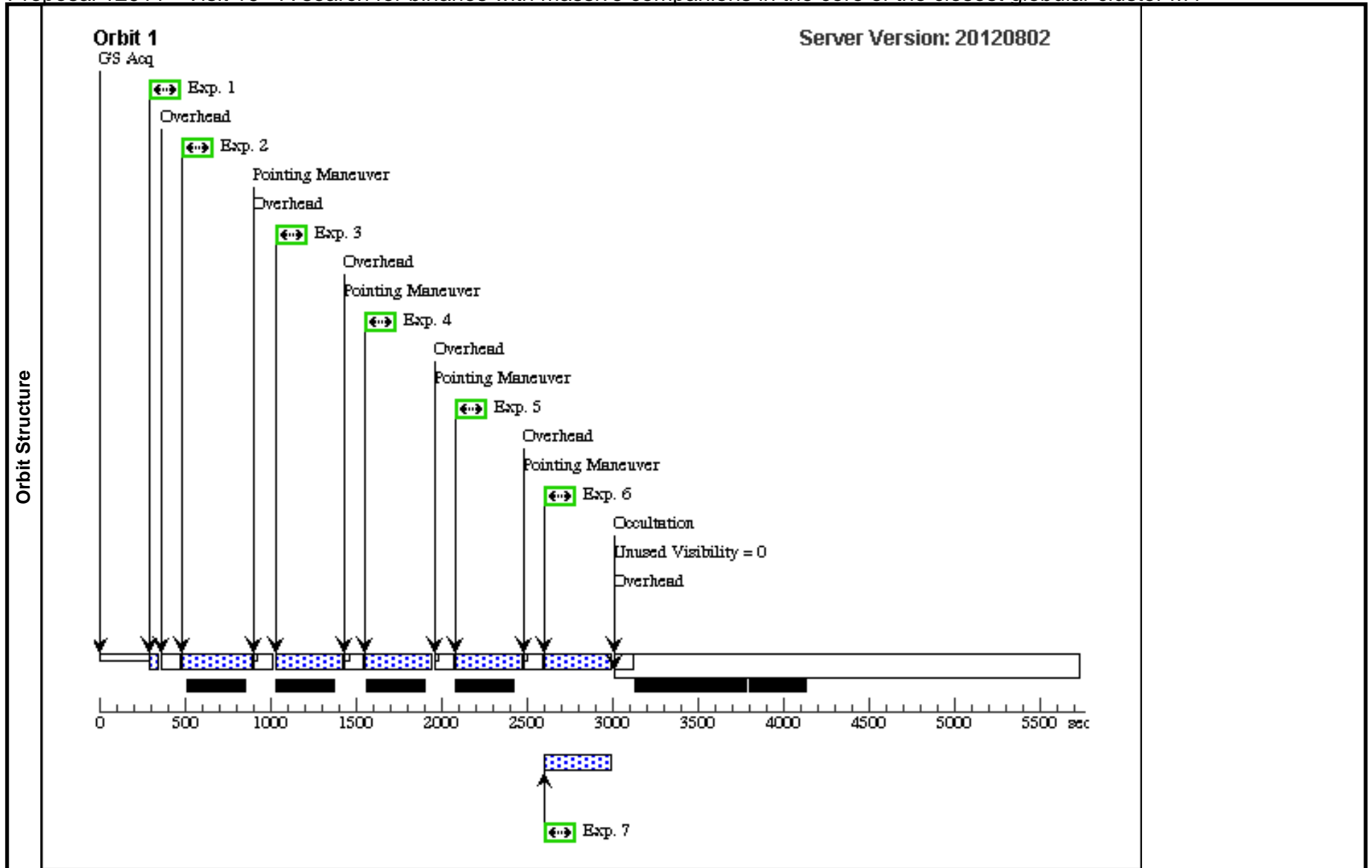
Fixed Targets	Visit									
	Proposal 12911, Visit 18, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 11; BETWEEN 11-FEB-2013:00:00:00 AND 13-FEB-2013:00:00:00									
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS					
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 13.64,23 .56		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 13.64,23 .56		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 14.88,14 .88		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 16.12,6 20		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 17.36,-2 .48		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 18.60,-1 1.16	Prime + Parallel Group 6-7 in Visit 18	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 18	180 Secs [==>]	[1]



Proposal 12911 - Visit 19 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:30 GMT 2012

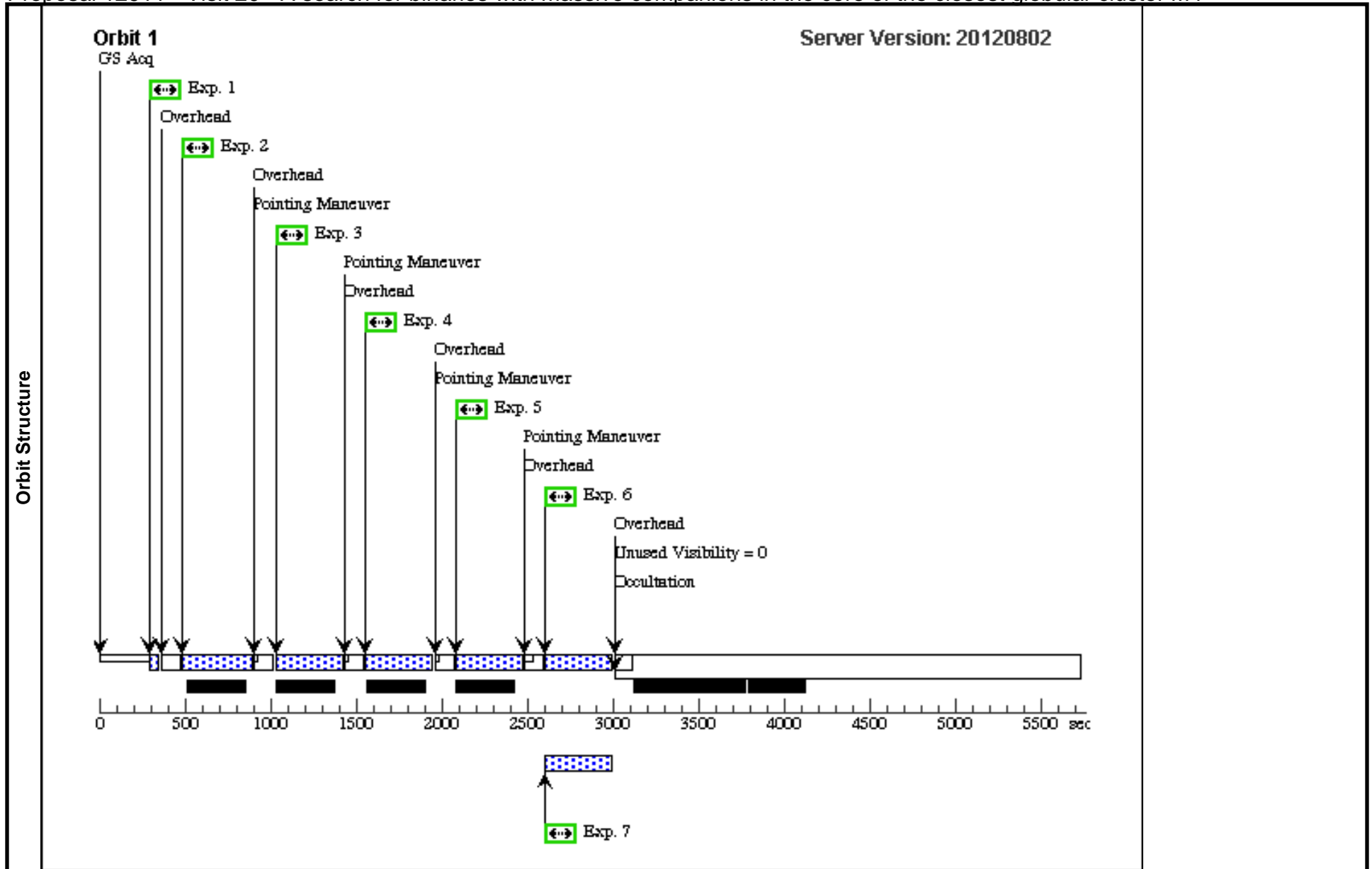
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 19.84,-1 9.84		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 19.84,-1 9.84		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 21.08,-2 8.52		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 22.32,22 .32		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 23.56,13 .64		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 24.80,4. 96	Prime + Parallel Gro up 6-7 in Visit 19	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 6-7 in Visit 19	180 Secs [==>]	[1]



Proposal 12911 - Visit 20 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:31 GMT 2012

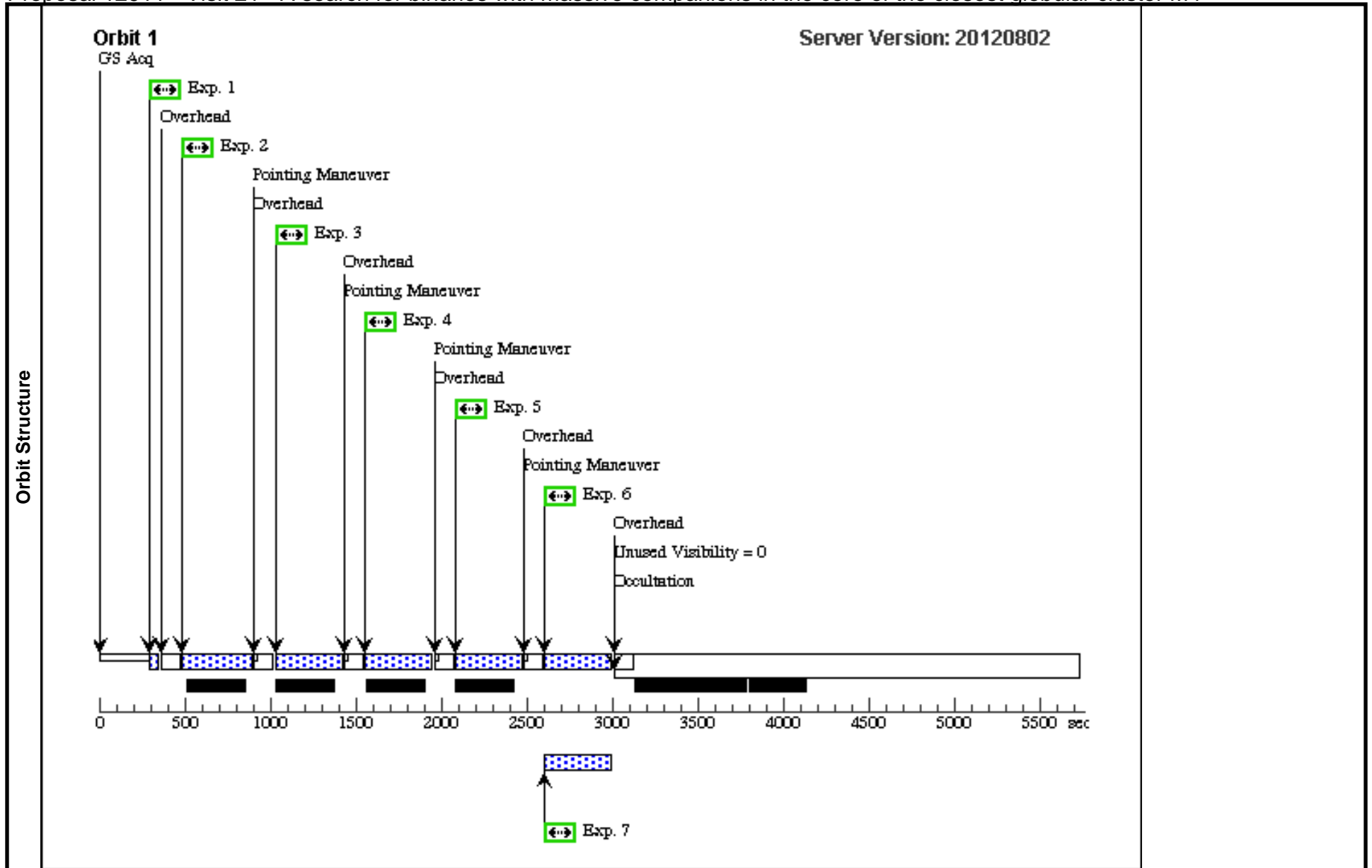
Visit	<b>Proposal 12911, Visit 20, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 11; BETWEEN 11-FEB-2013:00:00:00 AND 13-FEB-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 26.04,-3 .72		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 26.04,-3 .72		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 27.28,-1 2.40		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 28.52,-2 1.08		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 29.76,-2 9.76		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -80,0	Prime + Parallel Group 6-7 in Visit 20	366 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 20	180 Secs [==>]	[1]



Proposal 12911 - Visit 21 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:32 GMT 2012

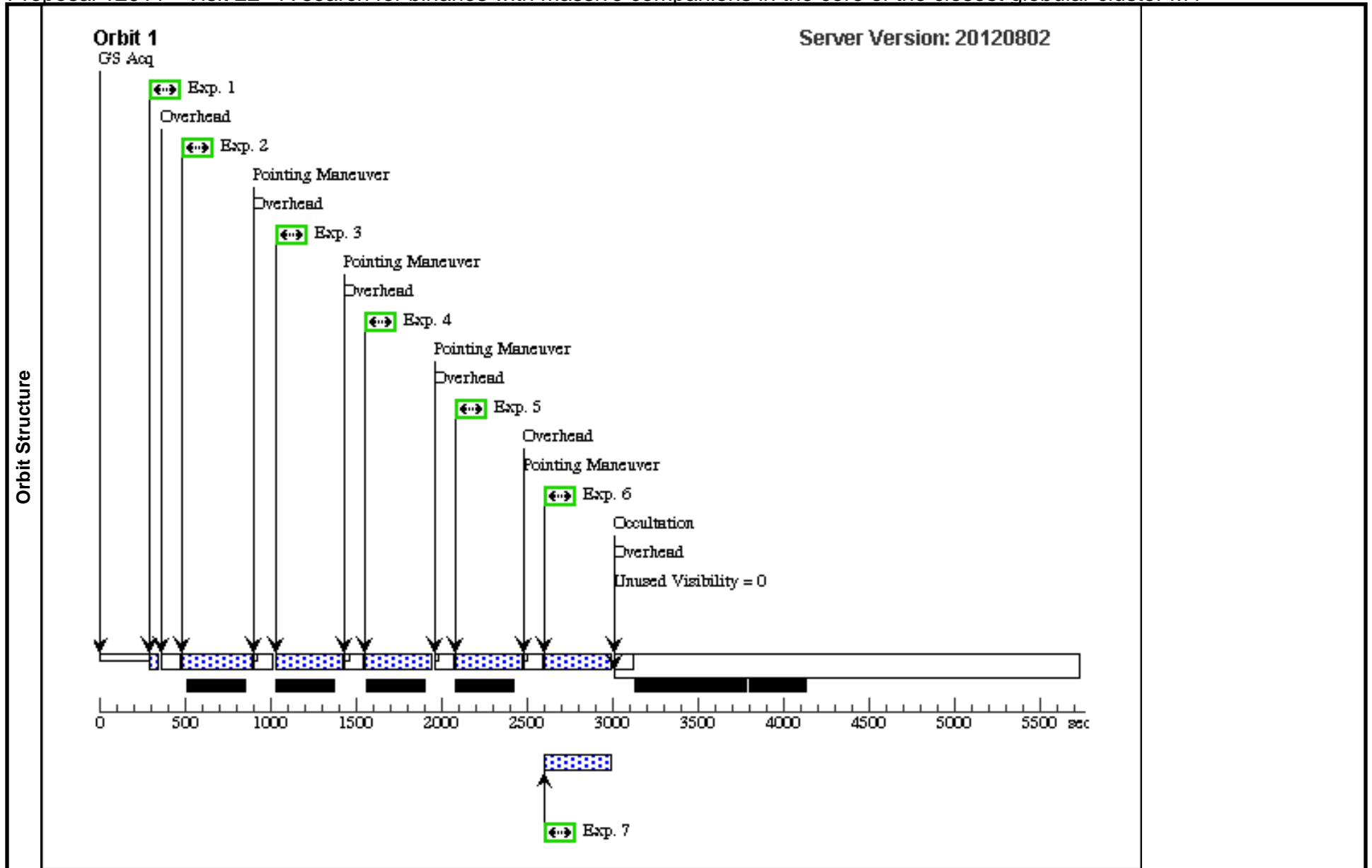
Visit	<b>Proposal 12911, Visit 21, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 263D TO 263 D; BETWEEN 07-MAR-2013:00:00:00 AND 09-MAR-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -29.76,2 9.76; GS ACQ SCENARI O BASE1B3		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -29.76,2 9.76		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -28.52,2 1.08		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -27.28,1 2.40		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -26.04,3 .72		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -24.8,-4.96	Prime + Parallel Gro up 6-7 in Visit 21	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 6-7 in Visit 21	180 Secs [==>]	[1]



Proposal 12911 - Visit 22 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:33 GMT 2012

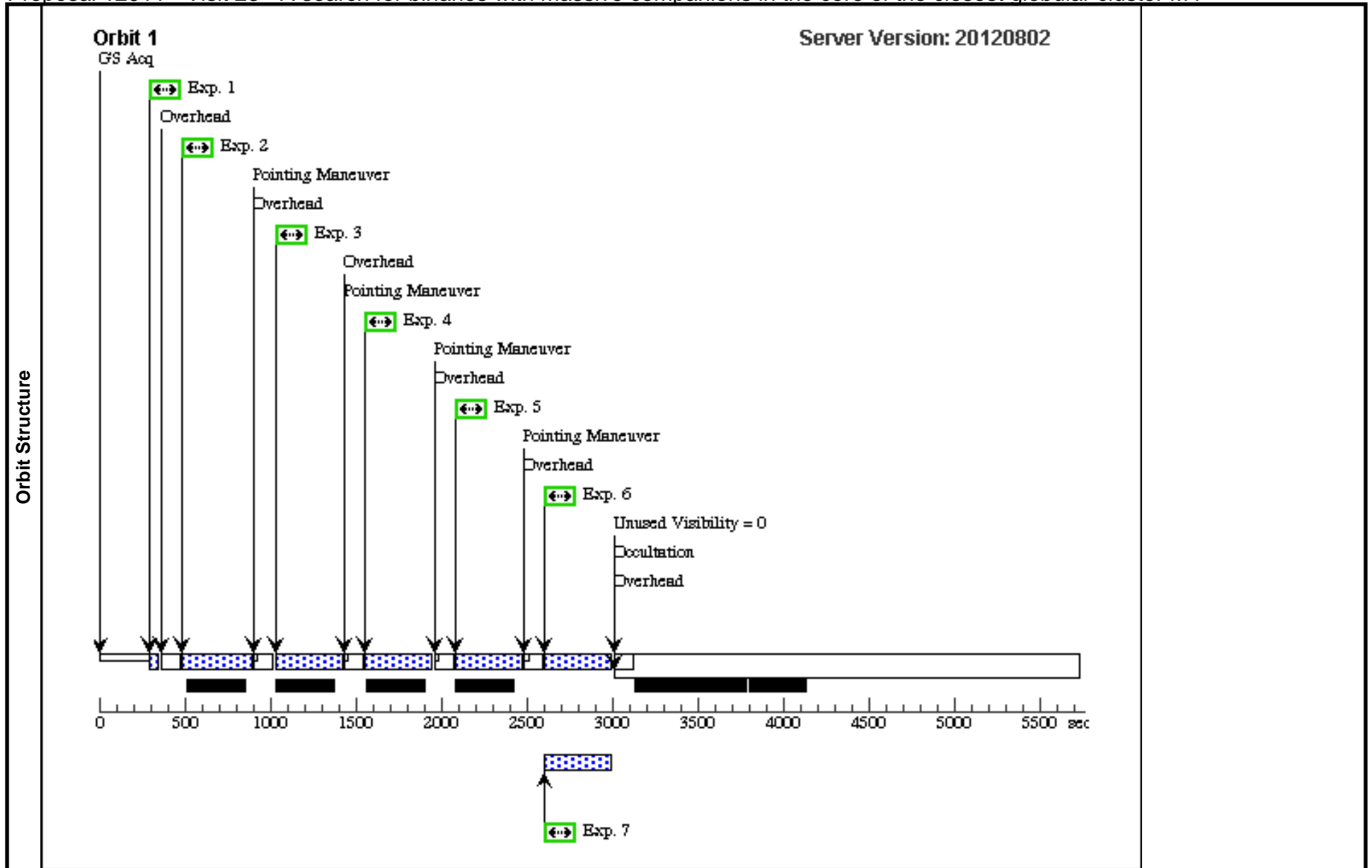
Visit	<b>Proposal 12911, Visit 22, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 21; BETWEEN 07-MAR-2013:00:00:00 AND 09-MAR-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -23.56,-13.64; GS ACQ SCENARI O BASE1B3		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -23.56,-13.64		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -22.32,-22.32		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -21.08,28.52		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -19.84,19.84		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -18.60,11.16	Prime + Parallel Group 6-7 in Visit 22	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 22	180 Secs [==>]	[1]



Proposal 12911 - Visit 23 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:34 GMT 2012

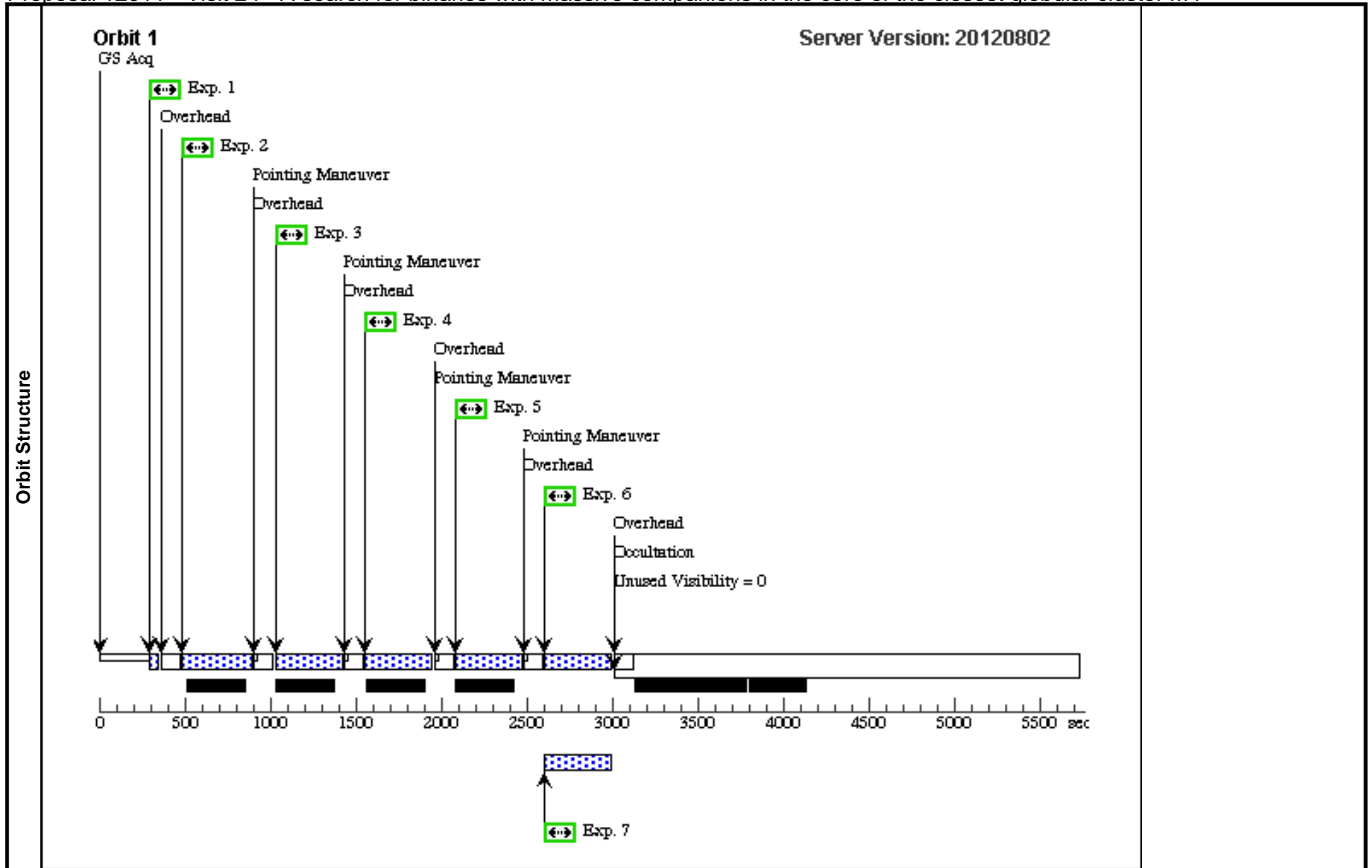
Visit	<b>Proposal 12911, Visit 23, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 21; BETWEEN 07-MAR-2013:00:00:00 AND 09-MAR-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000			V=7.12	Reference Frame: ICRS			
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -17.36,2.48; GS ACQ SCENARI O BASE1B3		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -17.36,2.48		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -16.12,-6.20		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -14.88,-14.88		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -13.64,-23.56		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -12.4,27.28	Prime + Parallel Group 6-7 in Visit 23	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 23	180 Secs [==>]	[1]



Proposal 12911 - Visit 24 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:35 GMT 2012

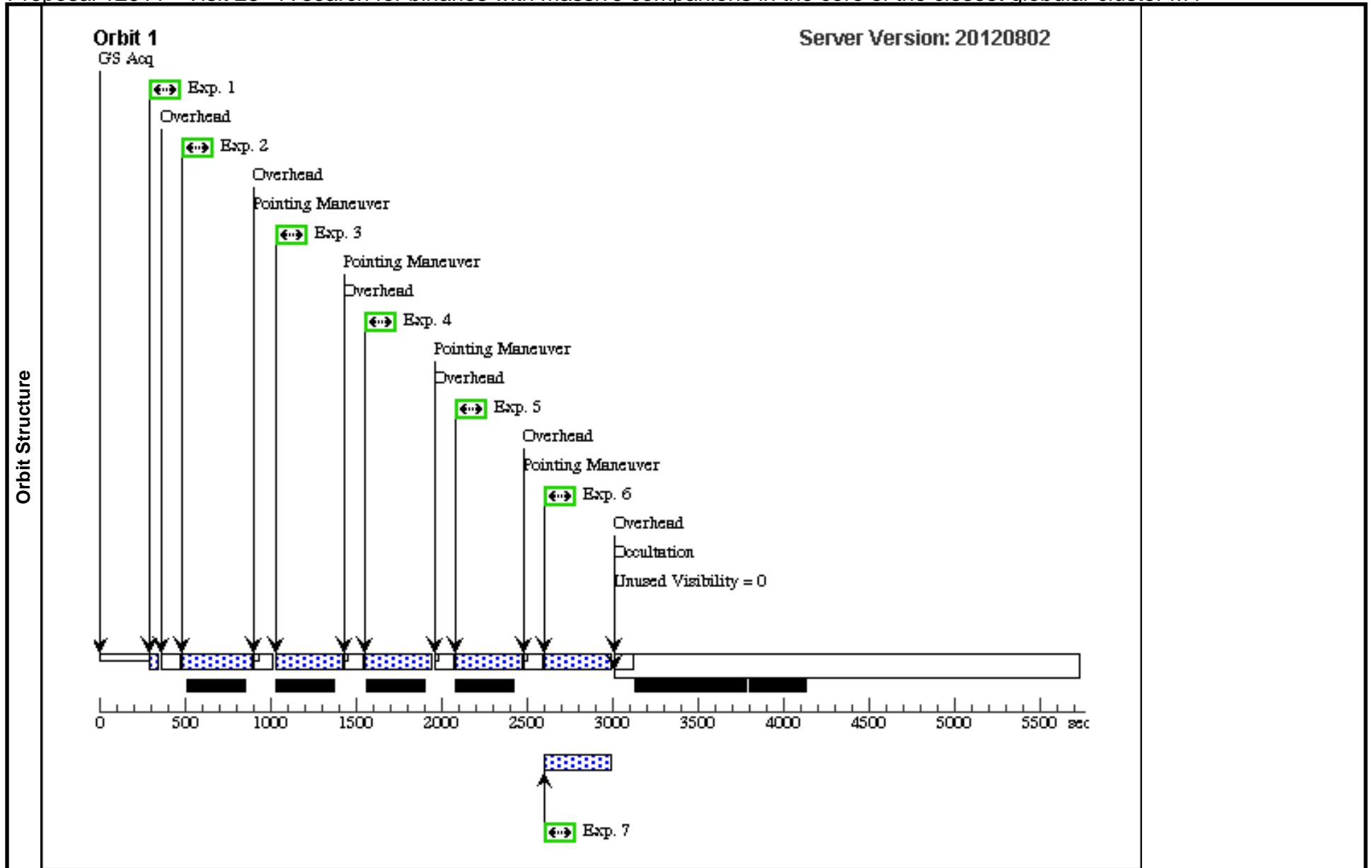
Visit	<b>Proposal 12911, Visit 24, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 21; BETWEEN 07-MAR-2013:00:00:00 AND 09-MAR-2013:00:00:00									
	Fixed Targets	#      Name                      Target Coordinates                      Targ. Coord. Corrections                      Fluxes                      Miscellaneous (1)      M-4                      RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000 Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.								
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4		WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -11.16,1 8.60; GS ACQ SCENARI O BASE1B3		20 Secs [==>]	[1]
	2	(1) M-4		WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -11.16,1 8.60		392 Secs [==>]	[1]
	3	(1) M-4		WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -9.92,9.92		392 Secs [==>]	[1]
	4	(1) M-4		WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -8.68,1.24		392 Secs [==>]	[1]
	5	(1) M-4		WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -7.44,-7.44		392 Secs [==>]	[1]
	6	(1) M-4		WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -6.20,-1 6.12	Prime + Parallel Group 6-7 in Visit 24	392 Secs [==>]	[1]
	7	(1) M-4		ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 24	180 Secs [==>]	[1]



Proposal 12911 - Visit 25 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:36 GMT 2012

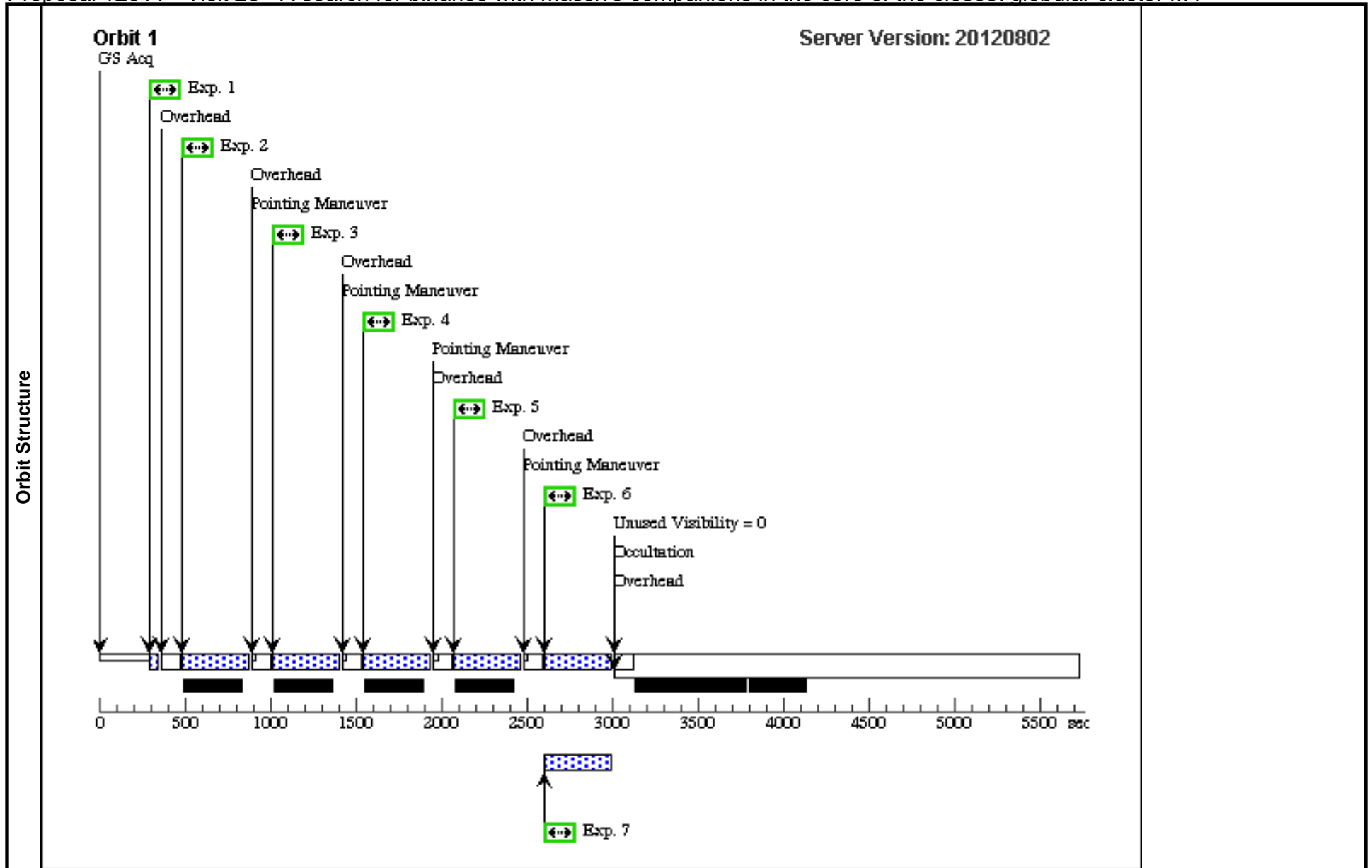
Visit	<b>Proposal 12911, Visit 25, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 21; BETWEEN 07-MAR-2013:00:00:00 AND 09-MAR-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -4.96,-2 4.80; GS ACQ SCENARI O BASE1B3		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -4.96,-2 4.80		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -3.72,26 .04		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -2.48,17 .36		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -1.24,8. 68		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 0,0	Prime + Parallel Group 6-7 in Visit 25	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 25	180 Secs [==>]	[1]



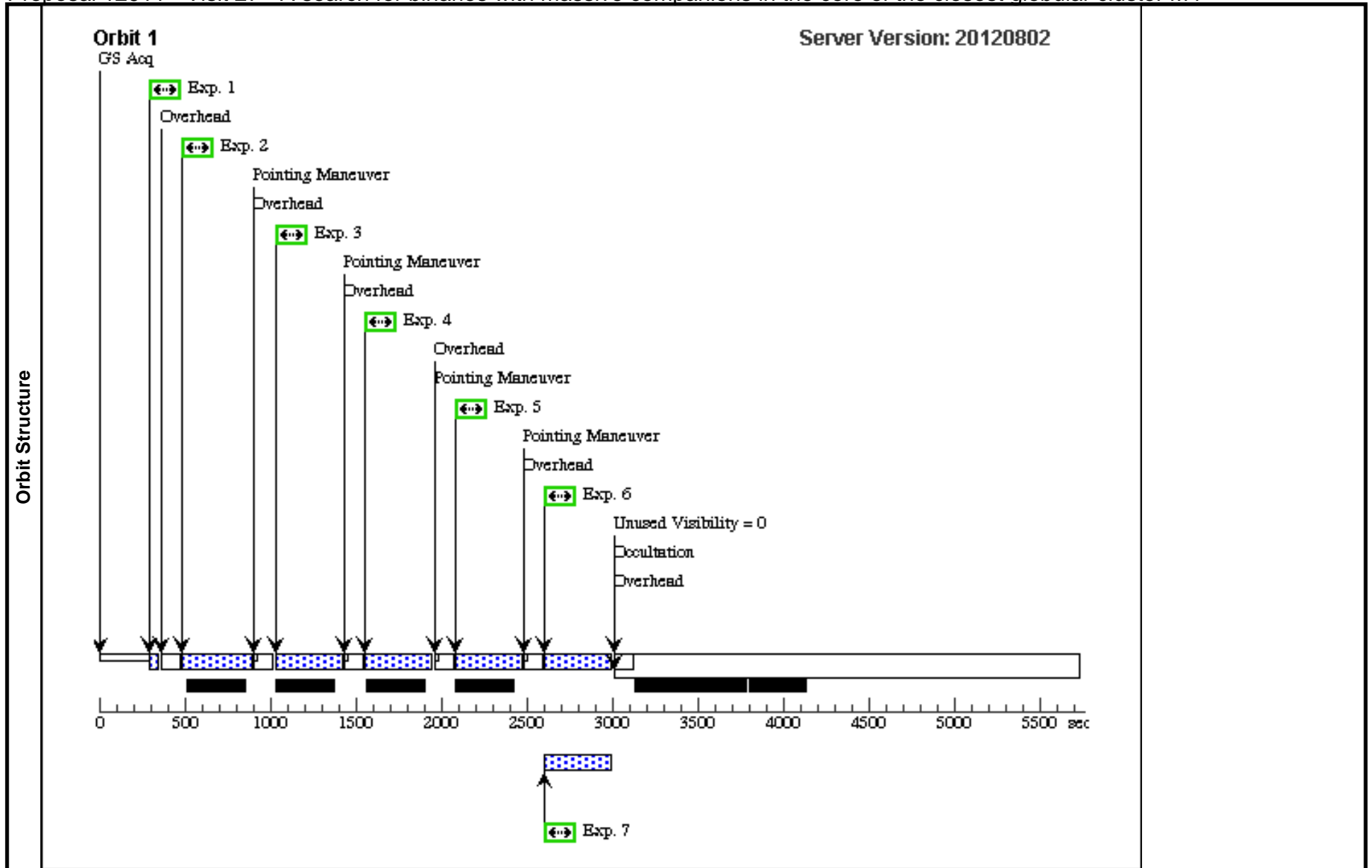
Proposal 12911 - Visit 26 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:37 GMT 2012

Visit	<b>Proposal 12911, Visit 26, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 21; BETWEEN 07-MAR-2013:00:00:00 AND 09-MAR-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000			V=7.12	Reference Frame: ICRS			
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 1.24,-8.68; GS ACQ SCENARI O BASE1B3		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 1.24,-8.68		396 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 2.48,-17.36		396 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 3.72,-26.04		396 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 4.96,24.80		396 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 6.20,16.12	Prime + Parallel Group 6-7 in Visit 26	396 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 26	184 Secs [==>]	[1]



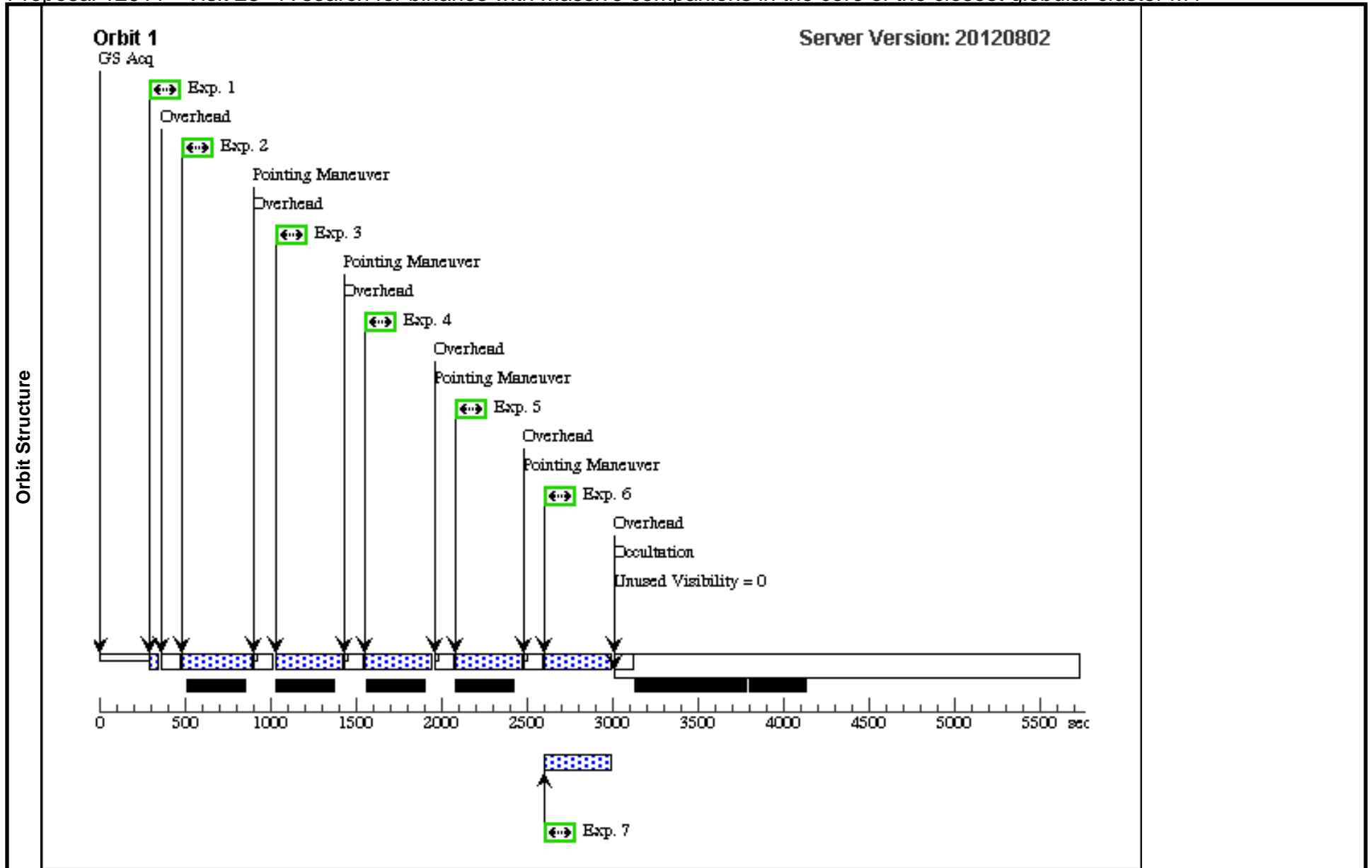




Proposal 12911 - Visit 28 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:39 GMT 2012

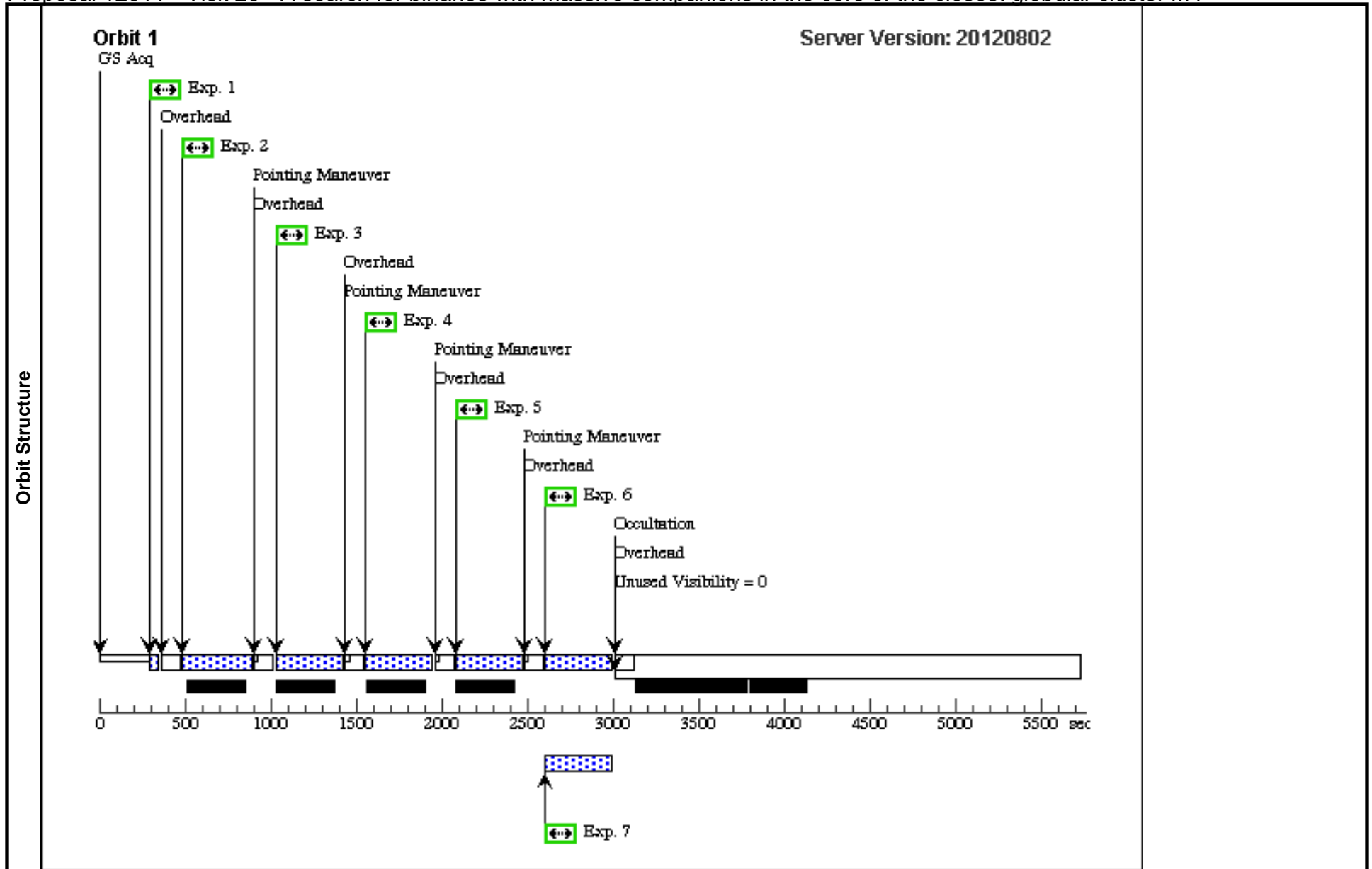
Visit	<b>Proposal 12911, Visit 28, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 21; BETWEEN 07-MAR-2013:00:00:00 AND 09-MAR-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000			V=7.12	Reference Frame: ICRS			
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 13.64,23 .56; GS ACQ SCENARI O BASE1B3		20 Secs [==>]	[1]
	2		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 13.64,23 .56		392 Secs [==>]	[1]
	3		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 14.88,14 .88		392 Secs [==>]	[1]
	4		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 16.12,6.20		392 Secs [==>]	[1]
	5		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 17.36,-2 .48		392 Secs [==>]	[1]
	6		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 18.60,-1 1.16	Prime + Parallel Group 6-7 in Visit 28	392 Secs [==>]	[1]
	7		(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 28	180 Secs [==>]	[1]



Proposal 12911 - Visit 29 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:40 GMT 2012

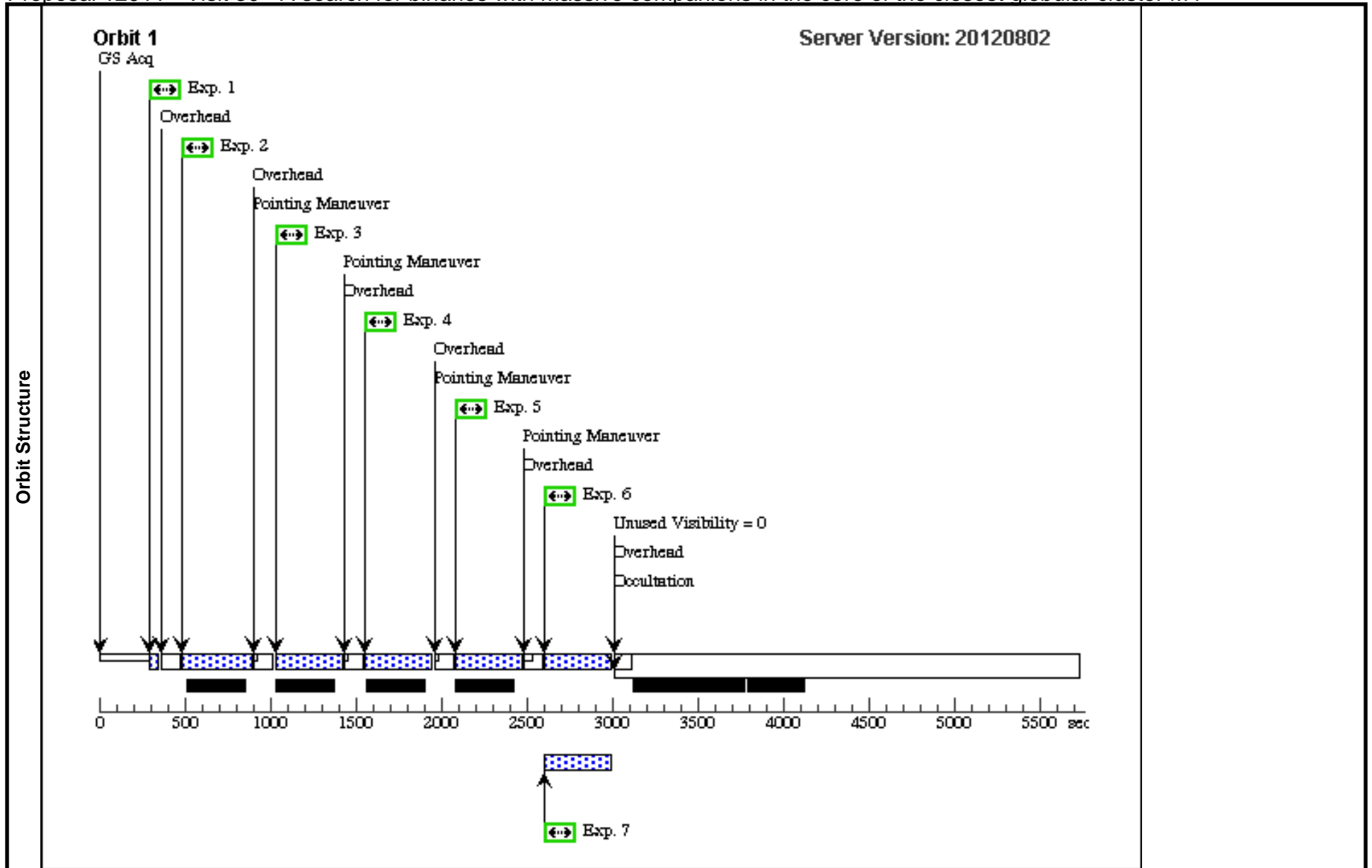
Visit	<b>Proposal 12911, Visit 29, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 21; BETWEEN 07-MAR-2013:00:00:00 AND 09-MAR-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 19.84,-1 9.84; GS ACQ SCENARI O BASE1B3		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 19.84,-1 9.84		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 21.08,-2 8.52		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 22.32,22 .32		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 23.56,13 .64		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 24.80,4 96	Prime + Parallel Group 6-7 in Visit 29	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 29	180 Secs [==>]	[1]



Proposal 12911 - Visit 30 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:41 GMT 2012

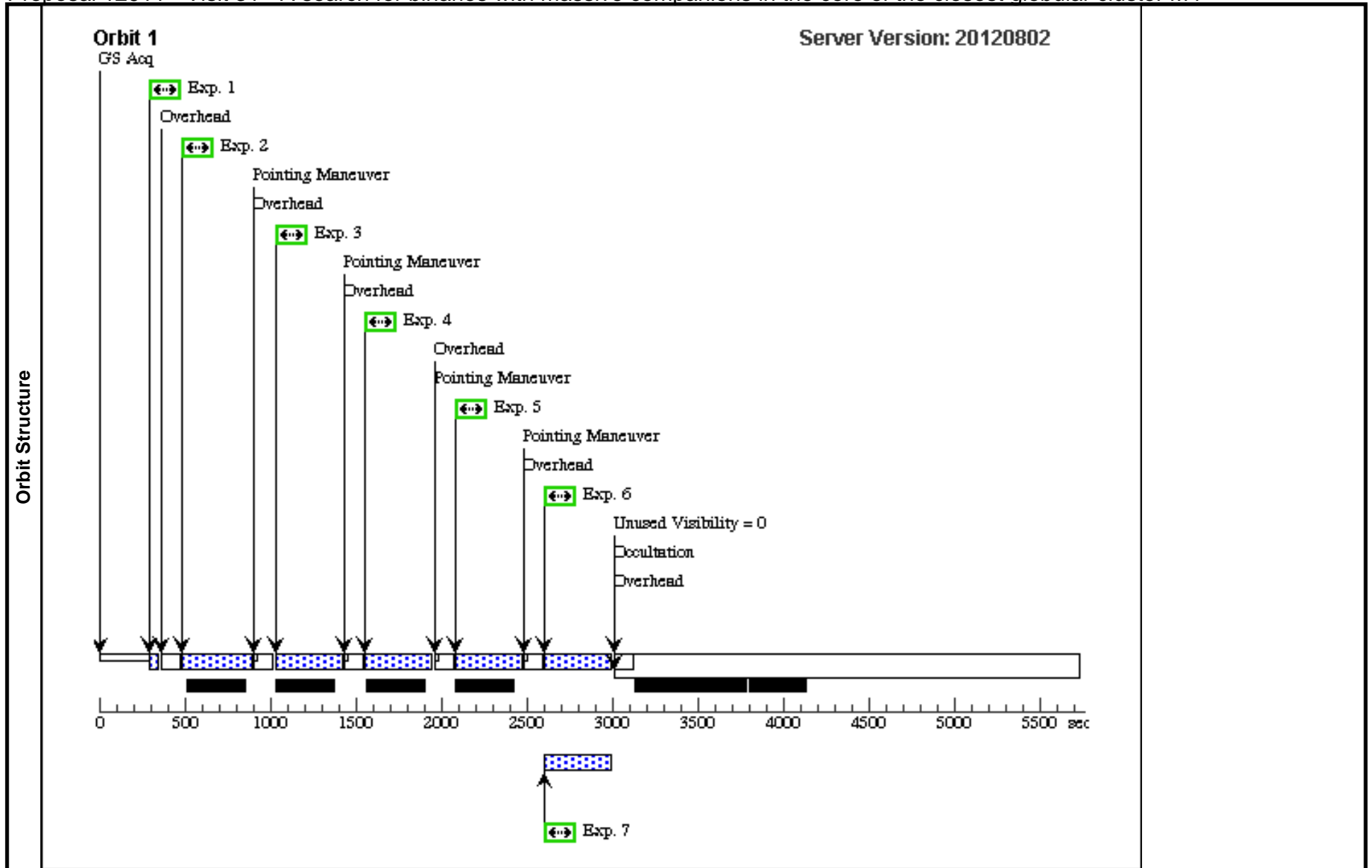
Visit	<b>Proposal 12911, Visit 30, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 21; BETWEEN 07-MAR-2013:00:00:00 AND 09-MAR-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000			V=7.12	Reference Frame: ICRS			
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 26.04,-3.72; GS ACQ SCENARI O BASE1B3		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 26.04,-3.72		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 27.28,-1.240		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 28.52,-2.108		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 29.76,-2.976		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -80,-30	Prime + Parallel Group 6-7 in Visit 30	366 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 30	180 Secs [==>]	[1]



Proposal 12911 - Visit 31 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:42 GMT 2012

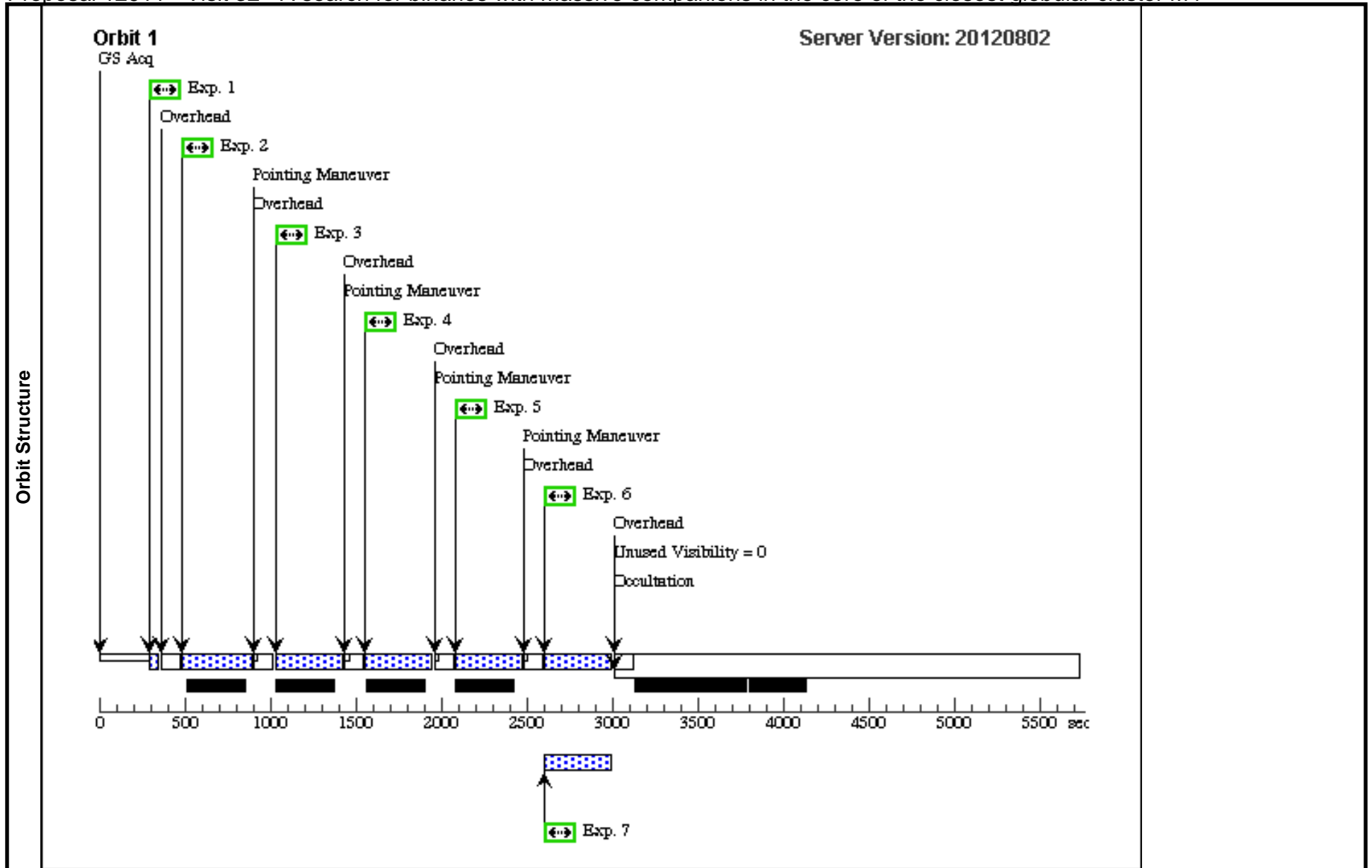
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 12911, Visit 31, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 290D TO 290 D; BETWEEN 01-APR-2013:00:00:00 AND 03-APR-2013:00:00:00									
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -29.76,2 9.76		20 Secs [==>]	[1]
	2		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -29.76,2 9.76		392 Secs [==>]	[1]
	3		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -28.52,2 1.08		392 Secs [==>]	[1]
	4		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -27.28,1 2.40		392 Secs [==>]	[1]
	5		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -26.04,3 .72		392 Secs [==>]	[1]
	6		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -24.8,-4. 96	Prime + Parallel Group 6-7 in Visit 31	392 Secs [==>]	[1]
	7		(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 31	180 Secs [==>]	[1]



Proposal 12911 - Visit 32 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:43 GMT 2012

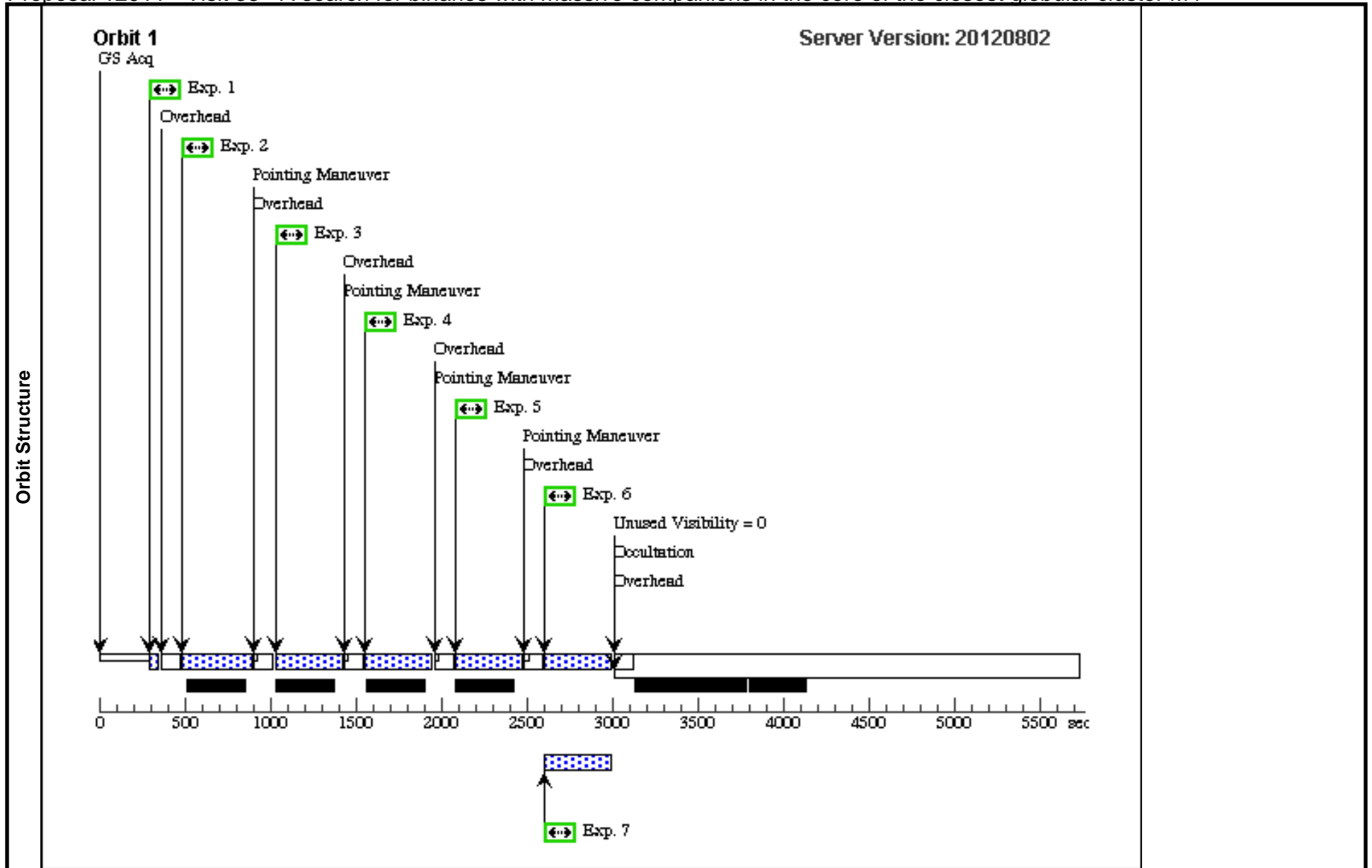
Fixed Targets	Visit									
	Proposal 12911, Visit 32, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 31; BETWEEN 01-APR-2013:00:00:00 AND 03-APR-2013:00:00:00									
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS					
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -23.56,-13.64		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -23.56,-13.64		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -22.32,-22.32		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -21.08,28.52		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -19.84,19.84		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -18.60,11.16	Prime + Parallel Group 6-7 in Visit 32	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 32	180 Secs [==>]	[1]



Proposal 12911 - Visit 33 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:43 GMT 2012

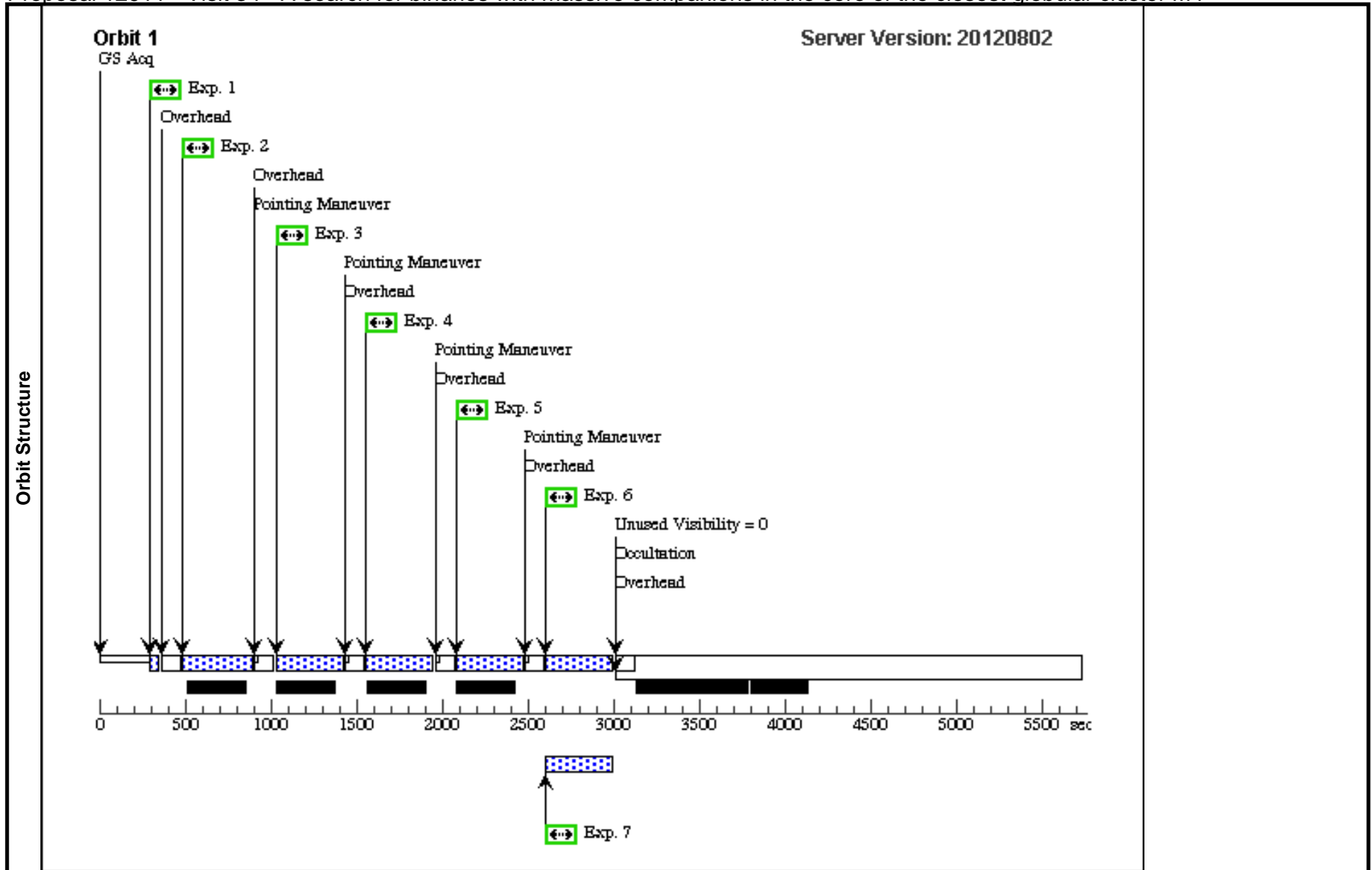
Visit	<b>Proposal 12911, Visit 33, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 31; BETWEEN 01-APR-2013:00:00:00 AND 03-APR-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000			V=7.12	Reference Frame: ICRS			
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -17.36,2 .48		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -17.36,2 .48		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -16.12,- 6.20		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -14.88,- 14.88		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -13.64,- 23.56		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -12.4,27 .28	Prime + Parallel Group 6-7 in Visit 33	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 33	180 Secs [==>]	[1]



Proposal 12911 - Visit 34 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:44 GMT 2012

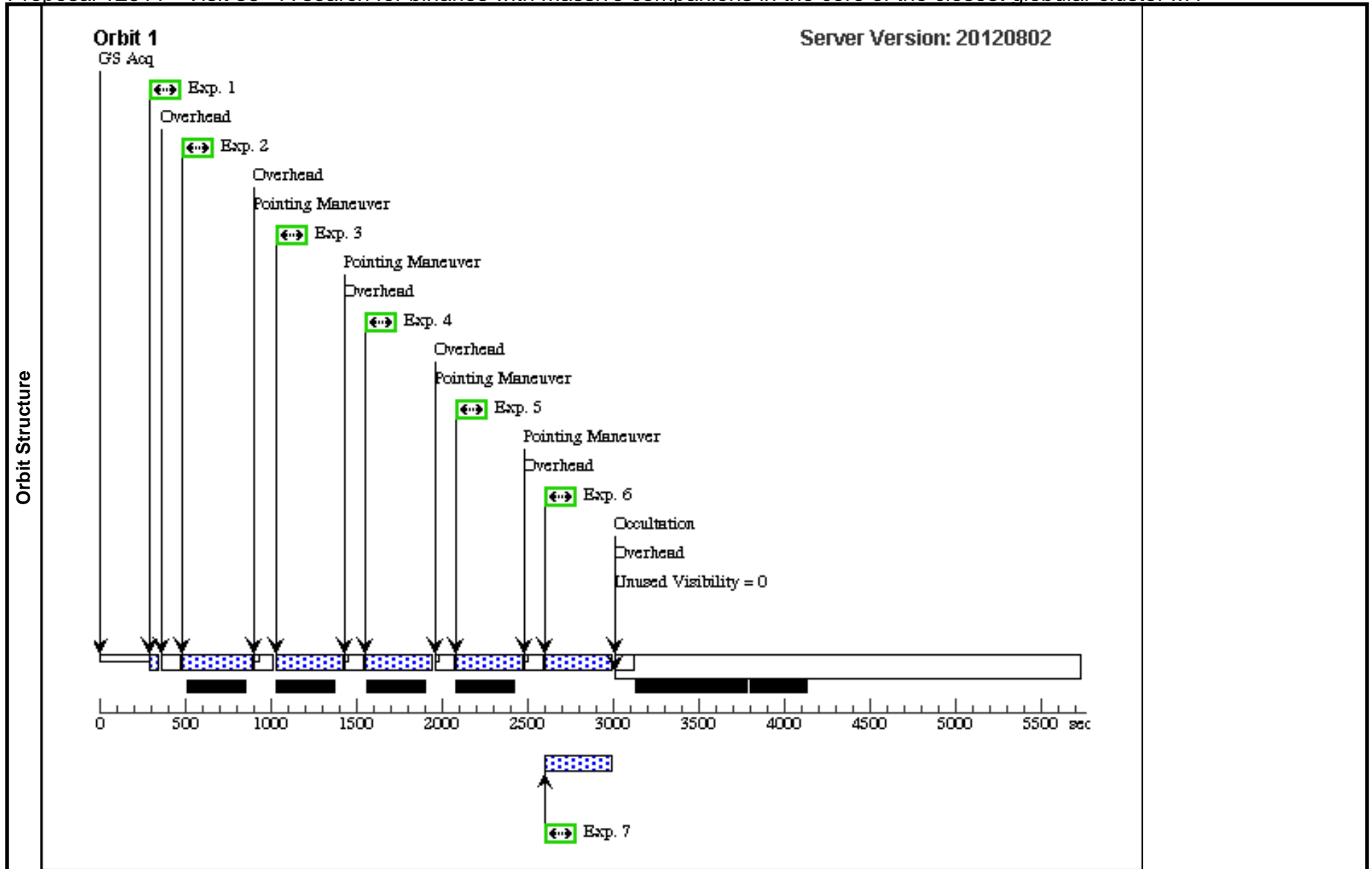
Fixed Targets	Visit									
	Proposal 12911, Visit 34, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 31; BETWEEN 01-APR-2013:00:00:00 AND 03-APR-2013:00:00:00									
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS					
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -11.16,1 8.60		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -11.16,1 8.60		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -9.92,9. 92		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -8.68,1. 24		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -7.44,-7. 44		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -6.20,-1 6.12	Prime + Parallel Group 6-7 in Visit 34	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 34	180 Secs [==>]	[1]



Proposal 12911 - Visit 35 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:45 GMT 2012

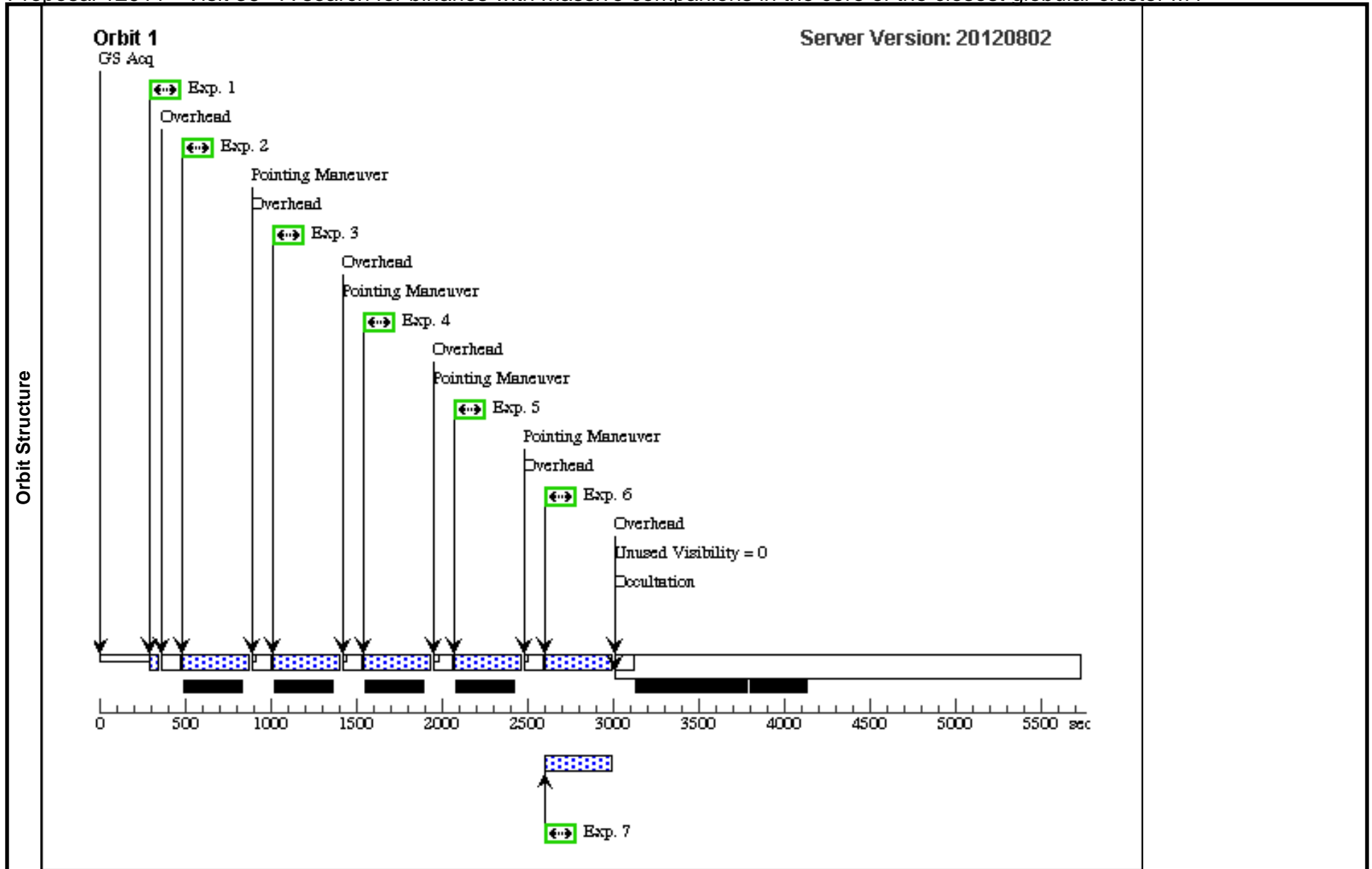
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 12911, Visit 35, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 31; BETWEEN 01-APR-2013:00:00:00 AND 03-APR-2013:00:00:00									
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -4.96,-2 4.80		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -4.96,-2 4.80		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -3.72,26 .04		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -2.48,17 .36		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -1.24,8. 68		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 0,0	Prime + Parallel Group 6-7 in Visit 35	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 35	180 Secs [==>]	[1]



Proposal 12911 - Visit 36 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:46 GMT 2012

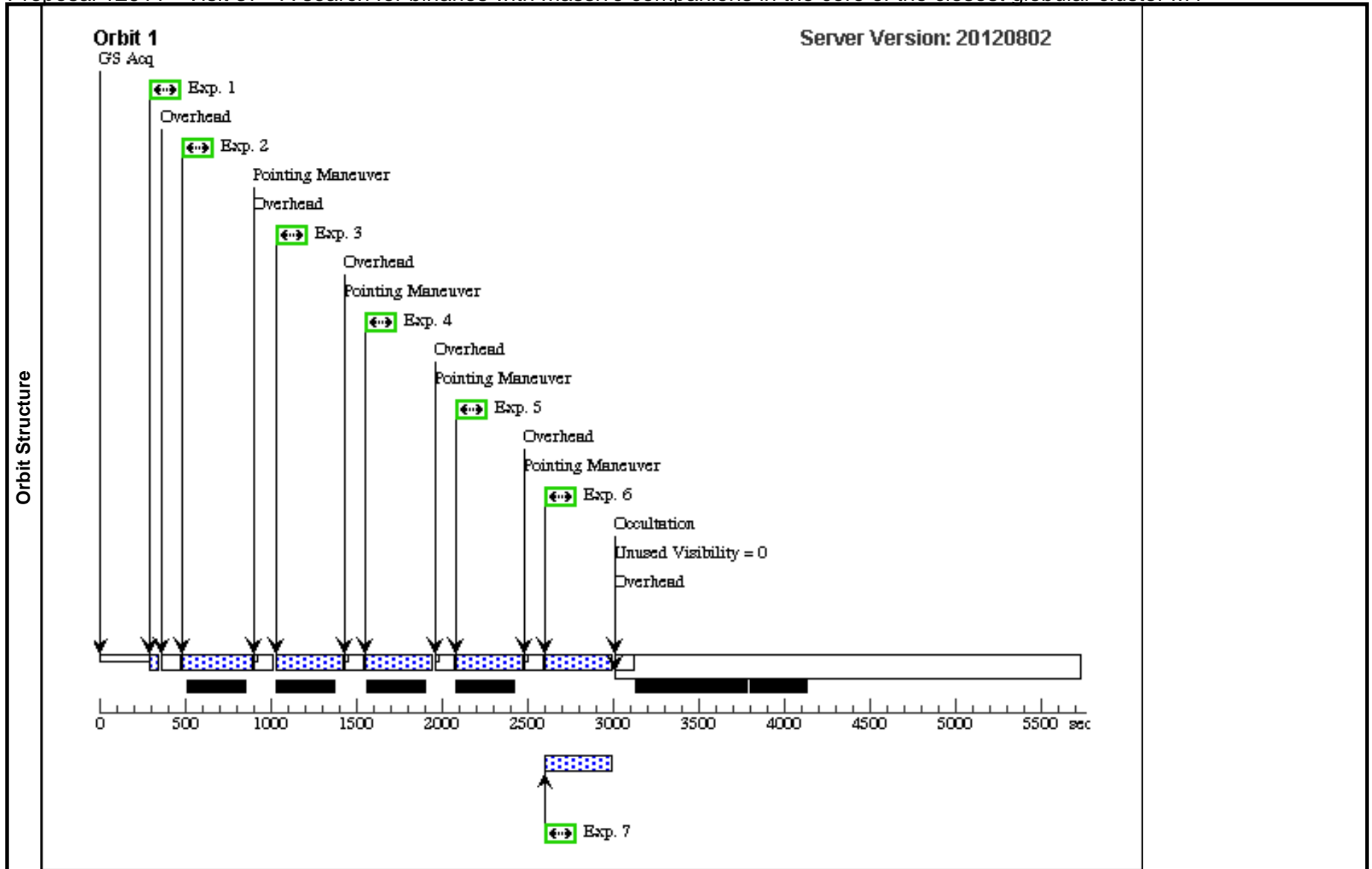
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 12911, Visit 36, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 31; BETWEEN 01-APR-2013:00:00:00 AND 03-APR-2013:00:00:00									
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 1.24,-8.68		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 1.24,-8.68		396 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 2.48,-17.36		396 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 3.72,-26.04		396 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 4.96,24.80		396 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 6.20,16.12	Prime + Parallel Group 6-7 in Visit 36	396 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 36	184 Secs [==>]	[1]



Proposal 12911 - Visit 37 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:47 GMT 2012

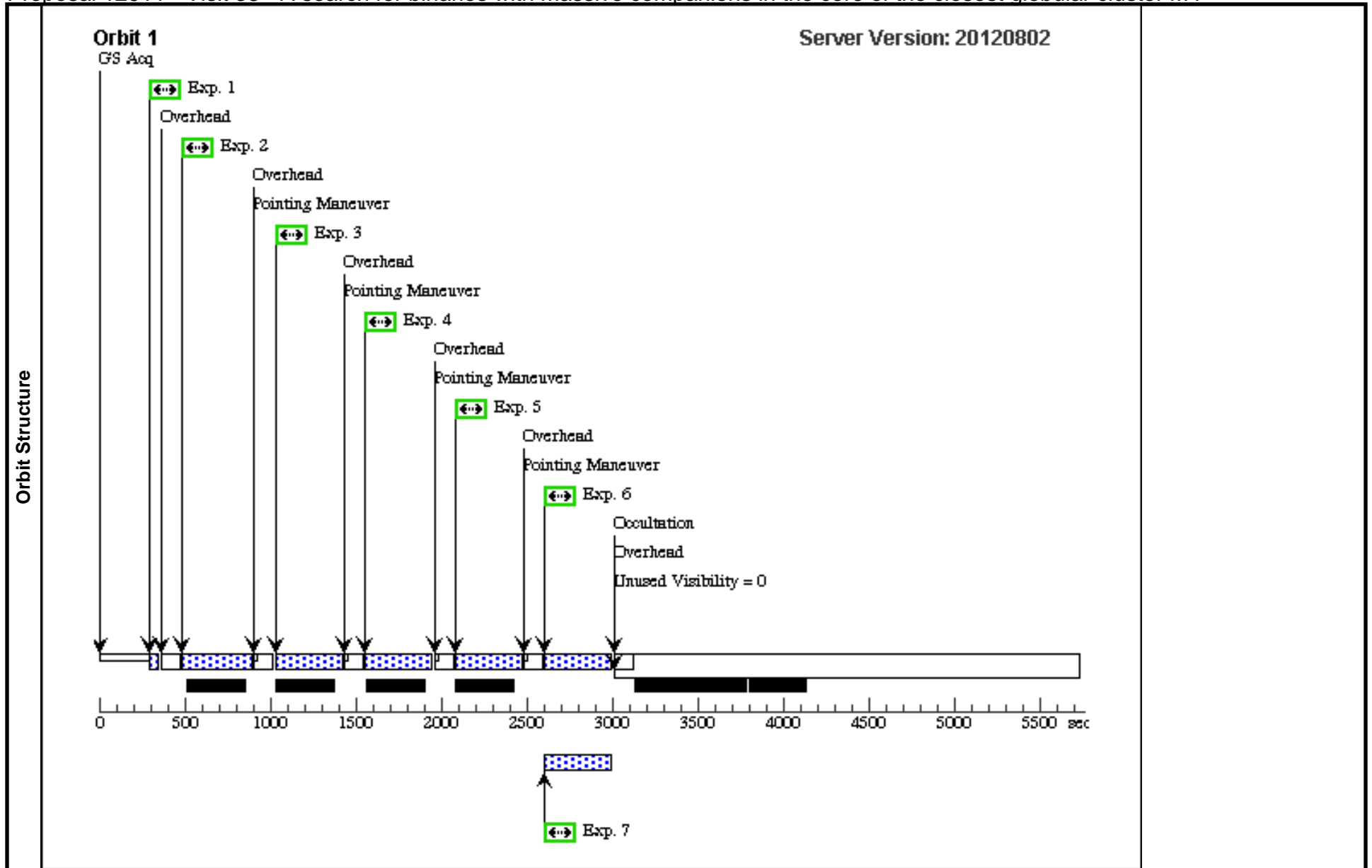
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 12911, Visit 37, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 31; BETWEEN 01-APR-2013:00:00:00 AND 03-APR-2013:00:00:00									
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 7.44,7.4 4		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 7.44,7.4 4		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 8.68,-1. 24		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 9.92,-9. 92		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 11.16,-1 8.60		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 12.40,-2 7.28	Prime + Parallel Group 6-7 in Visit 37	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 37	180 Secs [==>]	[1]



Proposal 12911 - Visit 38 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:48 GMT 2012

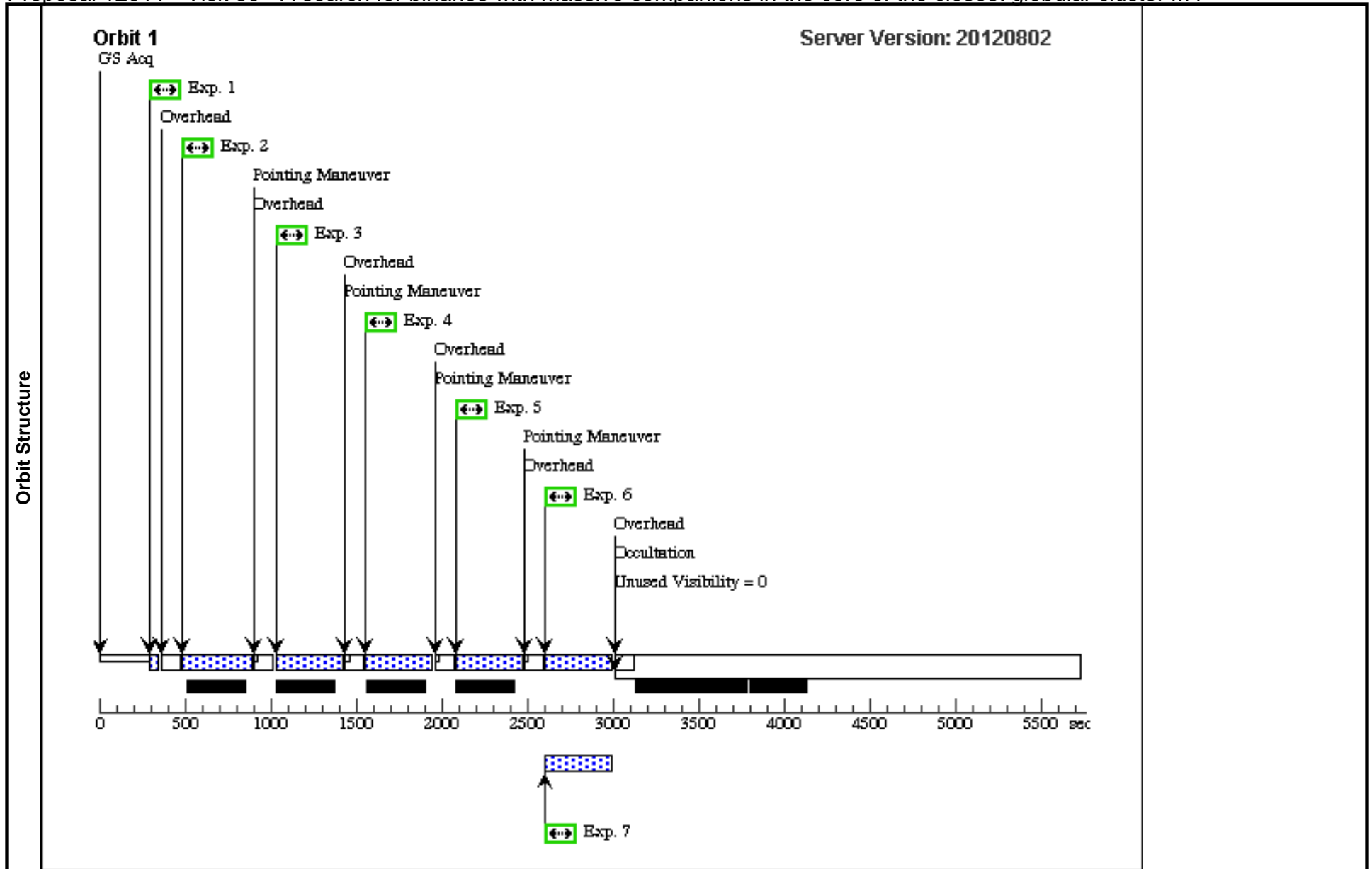
Visit	<b>Proposal 12911, Visit 38, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 31; BETWEEN 01-APR-2013:00:00:00 AND 03-APR-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 13.64,23 .56		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 13.64,23 .56		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 14.88,14 .88		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 16.12,6 20		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 17.36,-2 .48		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 18.60,-1 1.16	Prime + Parallel Group 6-7 in Visit 38	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 38	180 Secs [==>]	[1]



Proposal 12911 - Visit 39 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:49 GMT 2012

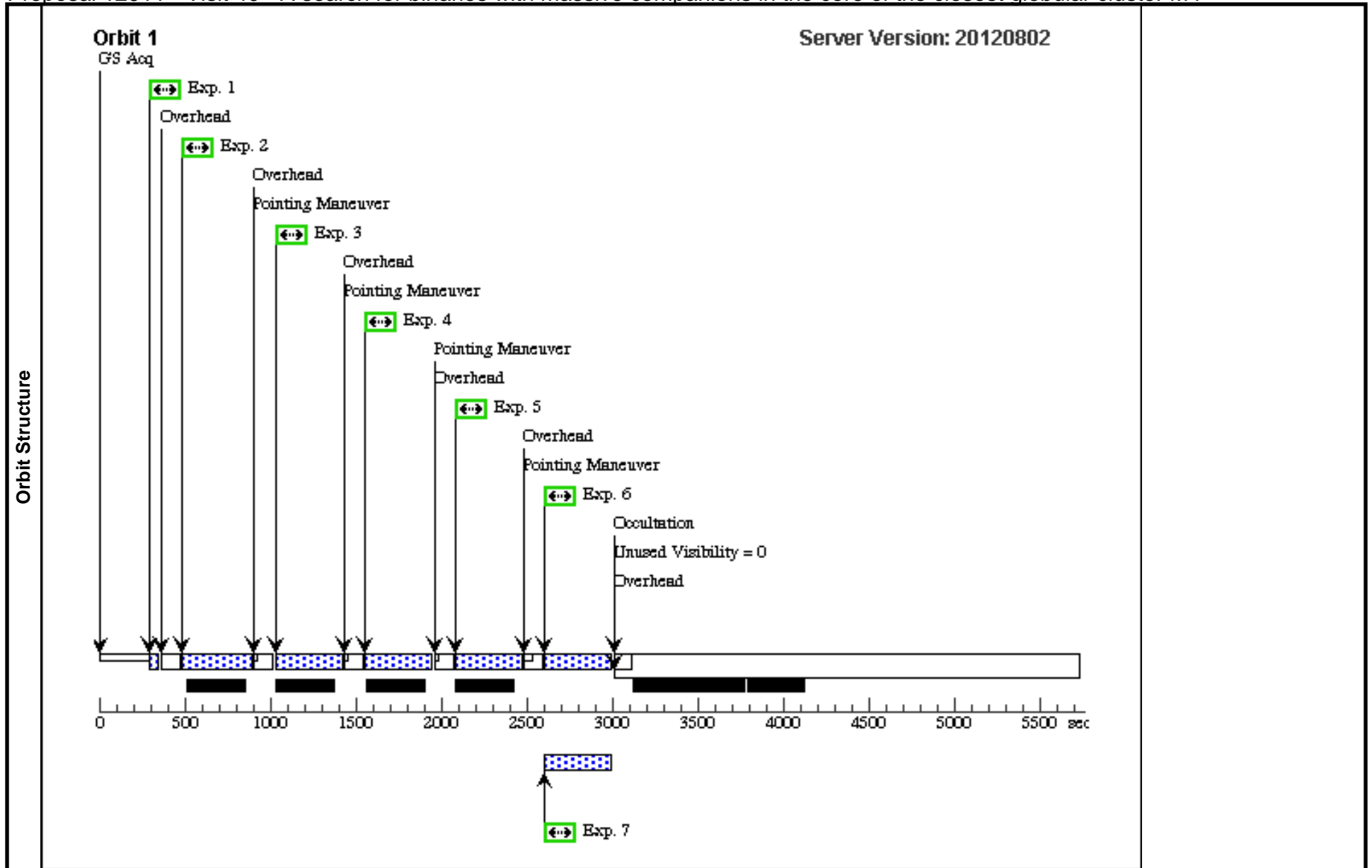
Fixed Targets	Visit									
	Proposal 12911, Visit 39, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 31; BETWEEN 01-APR-2013:00:00:00 AND 03-APR-2013:00:00:00									
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS					
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 19.84,-1 9.84		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 19.84,-1 9.84		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 21.08,-2 8.52		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 22.32,22 .32		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 23.56,13 .64		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 24.80,4 96	Prime + Parallel Group 6-7 in Visit 39	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 39	180 Secs [==>]	[1]



Proposal 12911 - Visit 40 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:50 GMT 2012

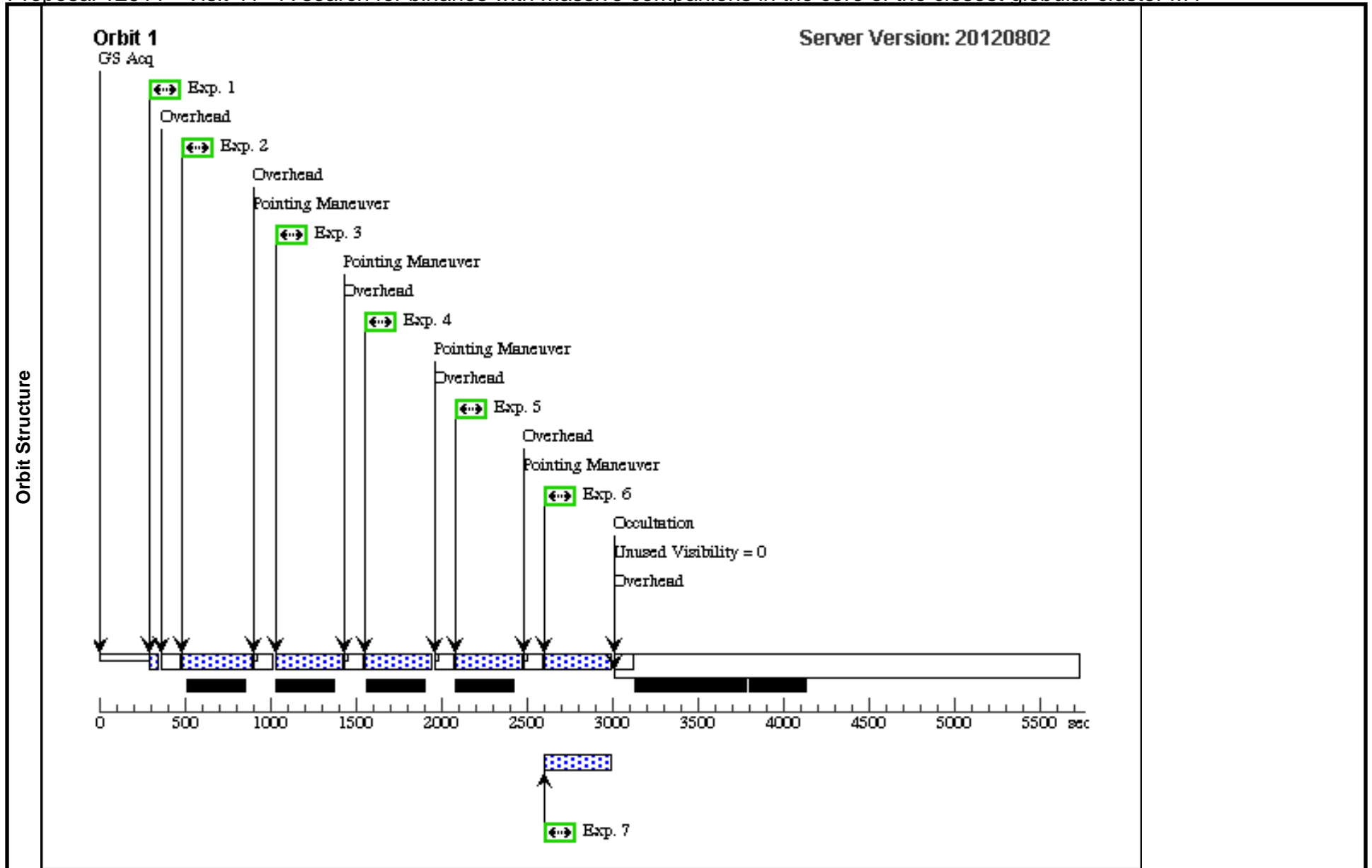
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 12911, Visit 40, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 31; BETWEEN 01-APR-2013:00:00:00 AND 03-APR-2013:00:00:00									
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 26.04,-3 .72		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 26.04,-3 .72		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 27.28,-1 2.40		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 28.52,-2 1.08		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 29.76,-2 9.76		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -80,20	Prime + Parallel Group 6-7 in Visit 40	366 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 40	180 Secs [==>]	[1]



Proposal 12911 - Visit 41 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:51 GMT 2012

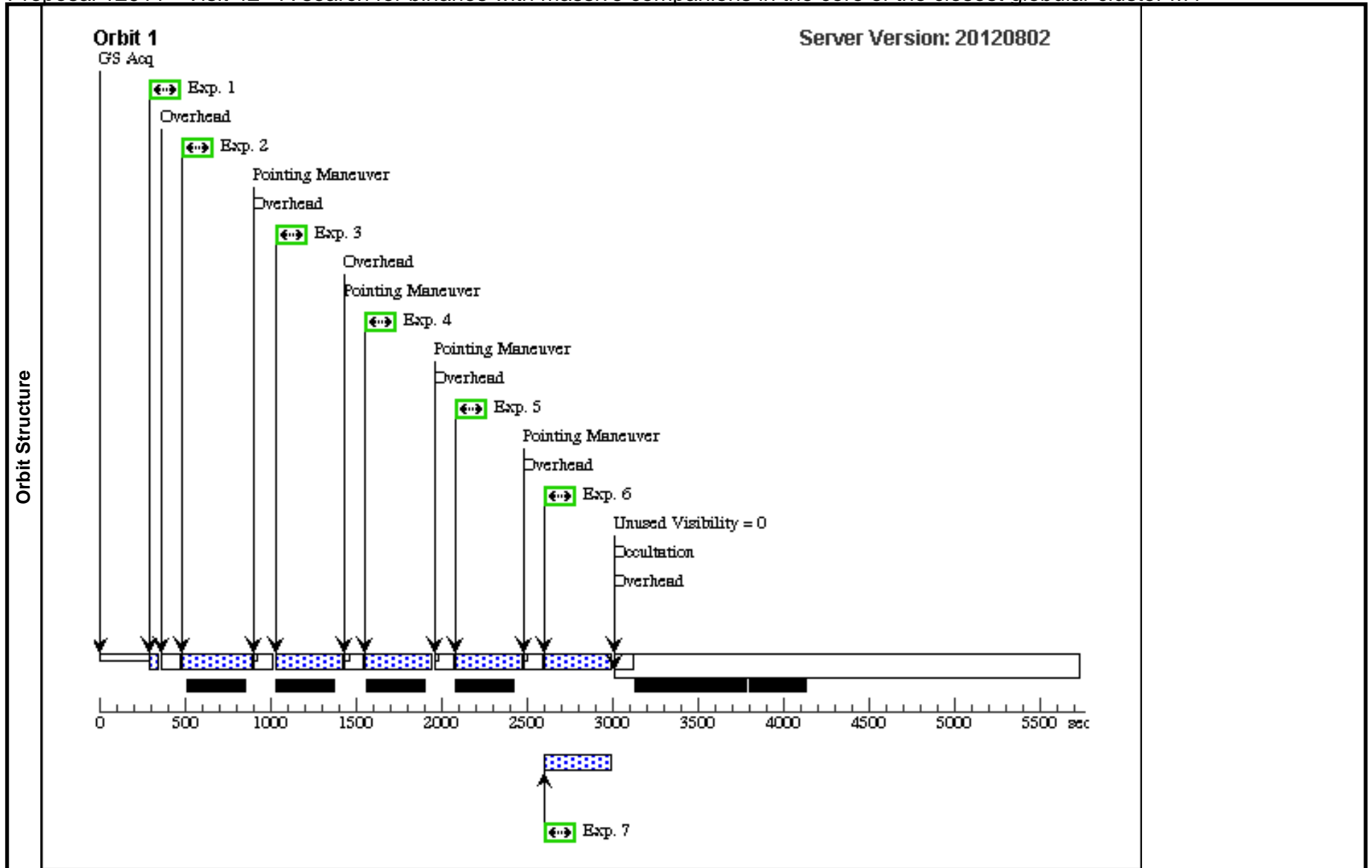
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -29.76,2 9.76		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -29.76,2 9.76		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -28.52,2 1.08		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -27.28,1 2.40		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -26.04,3 .72		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -24.8,-4. 96	Prime + Parallel Group 6-7 in Visit 41	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 41	180 Secs [==>]	[1]



Proposal 12911 - Visit 42 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:52 GMT 2012

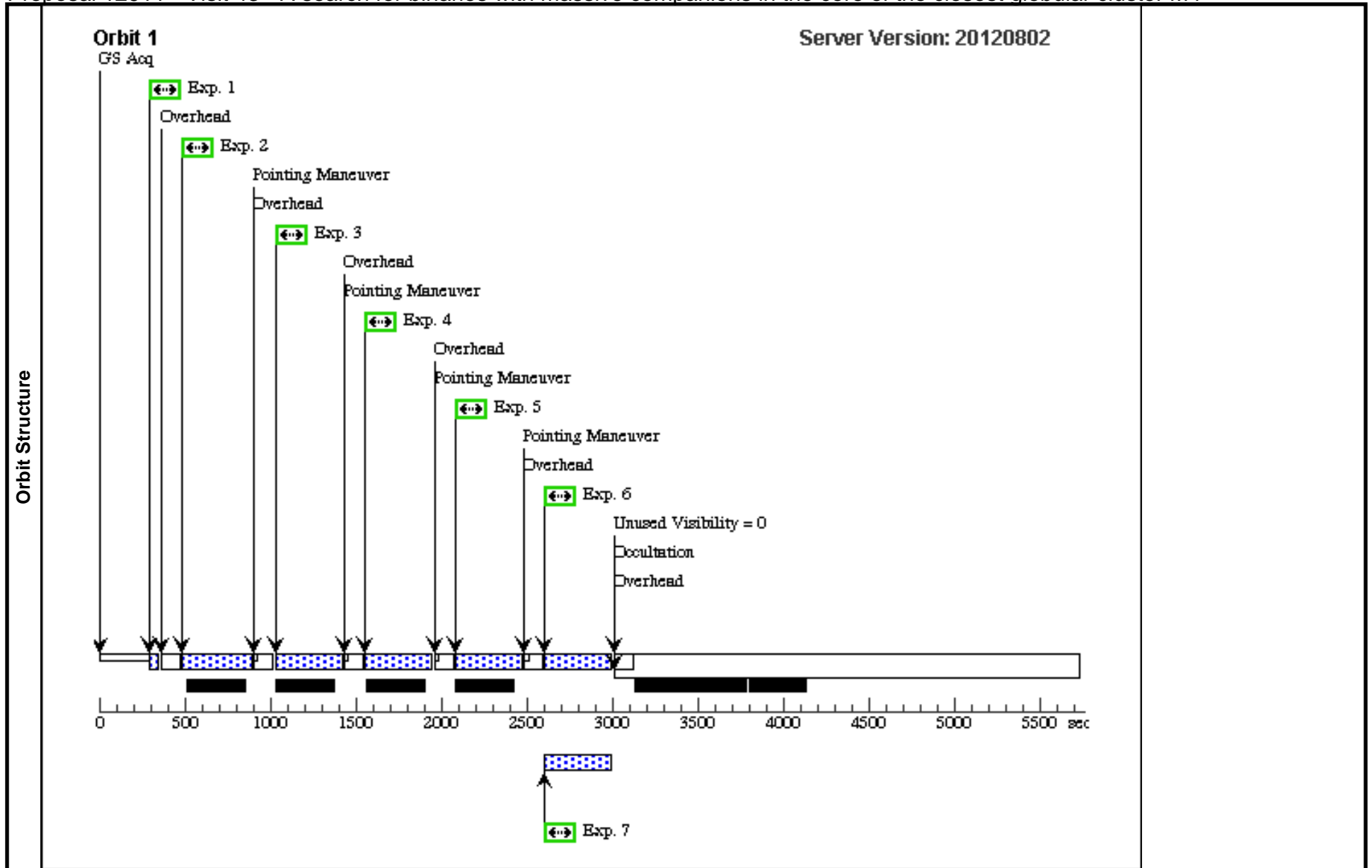
Fixed Targets	Visit					Exposures																																																																																										
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit																																																																																
Proposal 12911, Visit 42, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 41; BETWEEN 24-APR-2013:00:00:00 AND 26-APR-2013:00:00:00																																																																																																
(1) M-4 RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000 Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.																																																																																																
<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>(1) M-4</td> <td>(1) M-4</td> <td>WFC3/UVIS, ACCUM, UVIS-CENTER</td> <td>F775W</td> <td>FLASH=8</td> <td>POS TARG -23.56,-13.64</td> <td></td> <td>20 Secs [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td>(1) M-4</td> <td>(1) M-4</td> <td>WFC3/UVIS, ACCUM, UVIS-CENTER</td> <td>F467M</td> <td>FLASH=8</td> <td>POS TARG -23.56,-13.64</td> <td></td> <td>392 Secs [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>3</td> <td>(1) M-4</td> <td>(1) M-4</td> <td>WFC3/UVIS, ACCUM, UVIS-CENTER</td> <td>F467M</td> <td>FLASH=8</td> <td>POS TARG -22.32,-22.32</td> <td></td> <td>392 Secs [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>4</td> <td>(1) M-4</td> <td>(1) M-4</td> <td>WFC3/UVIS, ACCUM, UVIS-CENTER</td> <td>F467M</td> <td>FLASH=8</td> <td>POS TARG -21.08,28.52</td> <td></td> <td>392 Secs [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>5</td> <td>(1) M-4</td> <td>(1) M-4</td> <td>WFC3/UVIS, ACCUM, UVIS-CENTER</td> <td>F467M</td> <td>FLASH=8</td> <td>POS TARG -19.84,19.84</td> <td></td> <td>392 Secs [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>6</td> <td>(1) M-4</td> <td>(1) M-4</td> <td>WFC3/UVIS, ACCUM, UVIS-CENTER</td> <td>F467M</td> <td>FLASH=8</td> <td>POS TARG -18.60,11.16</td> <td>Prime + Parallel Group 6-7 in Visit 42</td> <td>392 Secs [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>7</td> <td>(1) M-4</td> <td>(1) M-4</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F814W</td> <td></td> <td></td> <td>Prime + Parallel Group 6-7 in Visit 42</td> <td>180 Secs [==&gt;]</td> <td>[1]</td> </tr> </tbody> </table>																	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -23.56,-13.64		20 Secs [==>]	[1]	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -23.56,-13.64		392 Secs [==>]	[1]	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -22.32,-22.32		392 Secs [==>]	[1]	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -21.08,28.52		392 Secs [==>]	[1]	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -19.84,19.84		392 Secs [==>]	[1]	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -18.60,11.16	Prime + Parallel Group 6-7 in Visit 42	392 Secs [==>]	[1]	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 42	180 Secs [==>]	[1]
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit																																																																																							
1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -23.56,-13.64		20 Secs [==>]	[1]																																																																																							
2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -23.56,-13.64		392 Secs [==>]	[1]																																																																																							
3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -22.32,-22.32		392 Secs [==>]	[1]																																																																																							
4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -21.08,28.52		392 Secs [==>]	[1]																																																																																							
5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -19.84,19.84		392 Secs [==>]	[1]																																																																																							
6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -18.60,11.16	Prime + Parallel Group 6-7 in Visit 42	392 Secs [==>]	[1]																																																																																							
7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 42	180 Secs [==>]	[1]																																																																																							



Proposal 12911 - Visit 43 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:53 GMT 2012

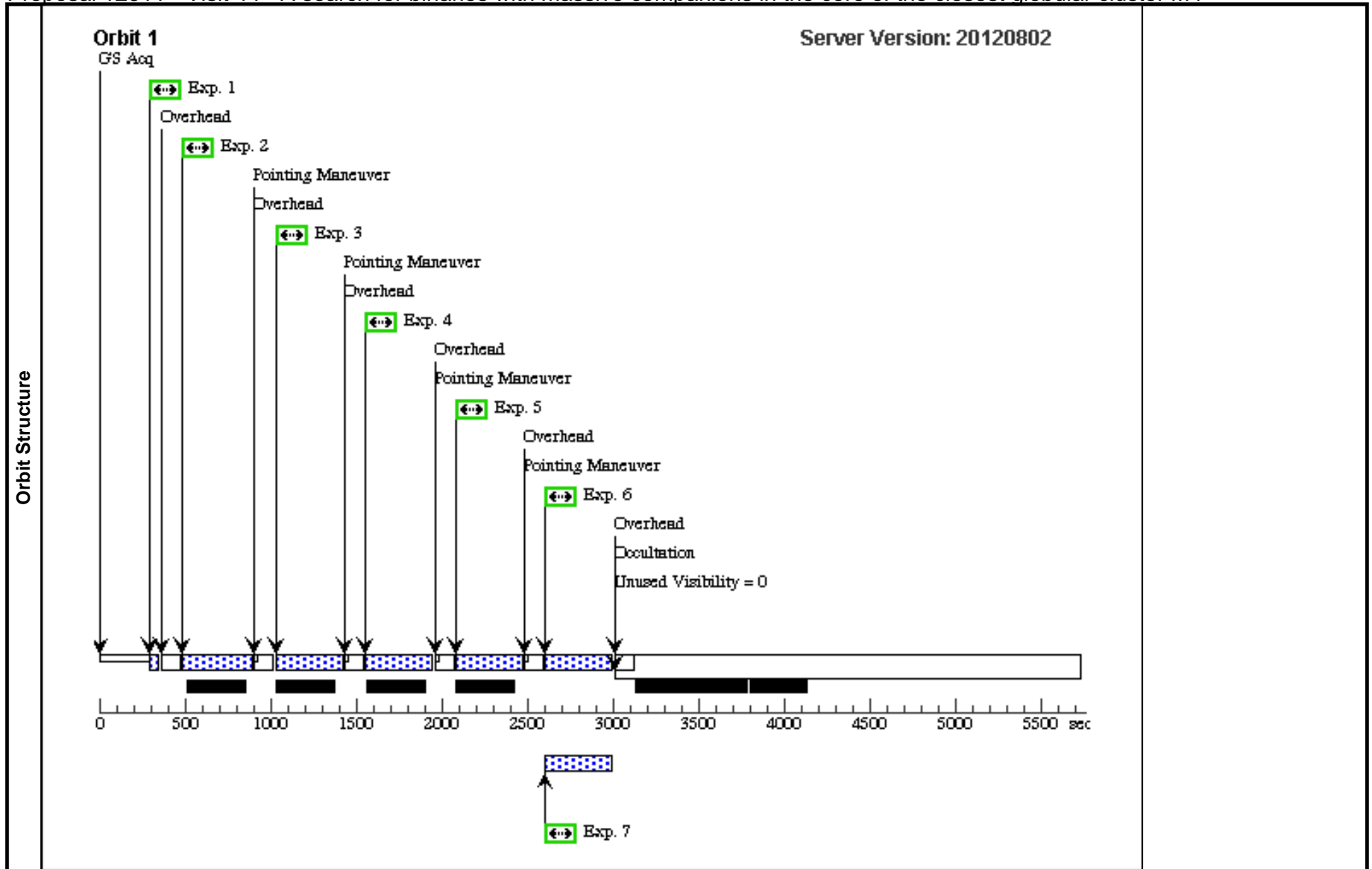
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 12911, Visit 43, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 41; BETWEEN 24-APR-2013:00:00:00 AND 26-APR-2013:00:00:00									
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -17.36,2 .48		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -17.36,2 .48		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -16.12,- 6.20		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -14.88,- 14.88		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -13.64,- 23.56		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -12.4,27 .28	Prime + Parallel Group 6-7 in Visit 43	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 43	180 Secs [==>]	[1]



Proposal 12911 - Visit 44 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:54 GMT 2012

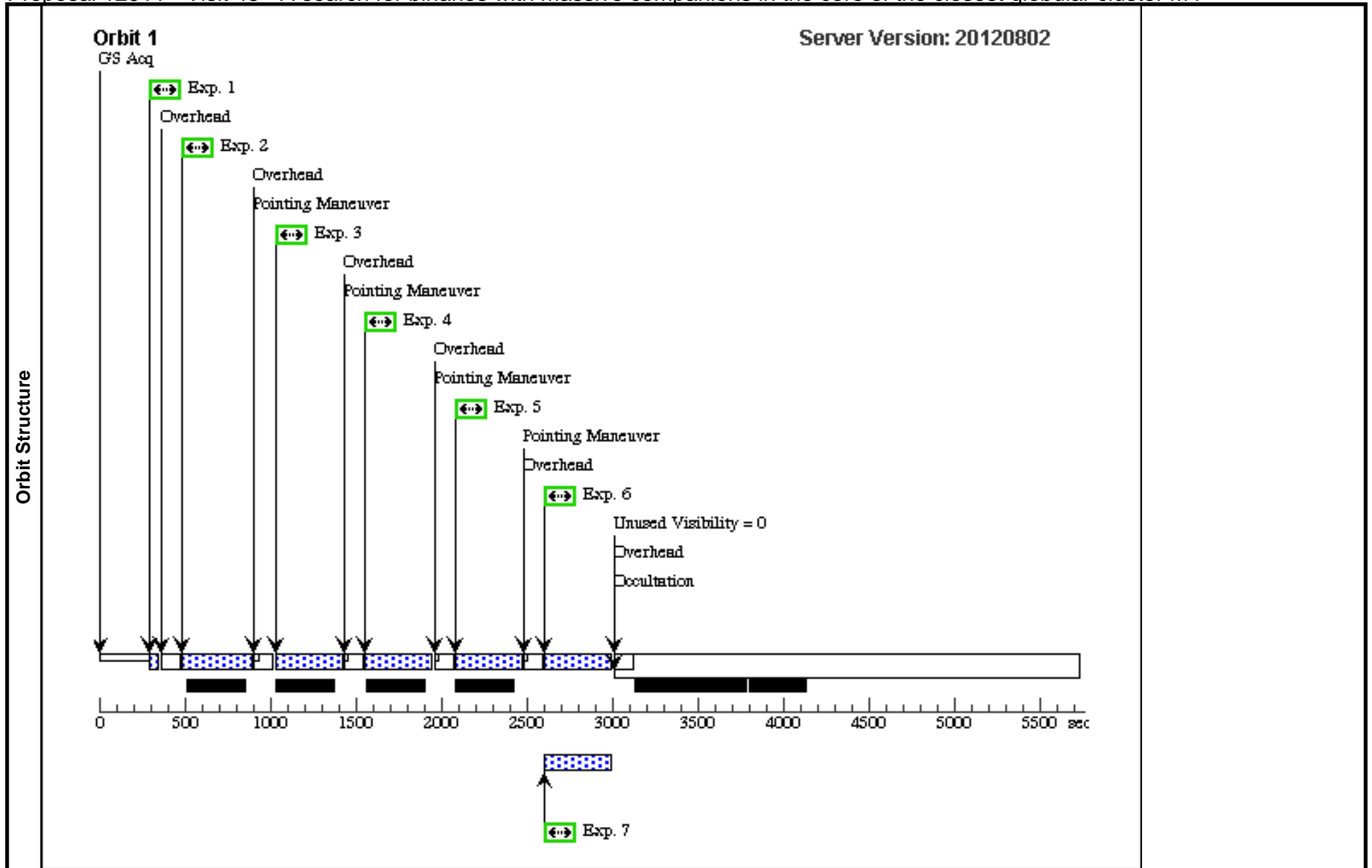
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -11.16,1 8.60		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -11.16,1 8.60		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -9.92,9. 92		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -8.68,1. 24		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -7.44,-7. 44		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -6.20,-1 6.12	Prime + Parallel Gro up 6-7 in Visit 44	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 6-7 in Visit 44	180 Secs [==>]	[1]



Proposal 12911 - Visit 45 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:55 GMT 2012

Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 12911, Visit 45, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 41; BETWEEN 24-APR-2013:00:00:00 AND 26-APR-2013:00:00:00									
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -4.96,-2 4.80		20 Secs [==>]	[1]
	2		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -4.96,-2 4.80		392 Secs [==>]	[1]
	3		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -3.72,26 .04		392 Secs [==>]	[1]
	4		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -2.48,17 .36		392 Secs [==>]	[1]
	5		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -1.24,8. 68		392 Secs [==>]	[1]
	6		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 0,0	Prime + Parallel Group 6-7 in Visit 45	392 Secs [==>]	[1]
	7		(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 45	180 Secs [==>]	[1]



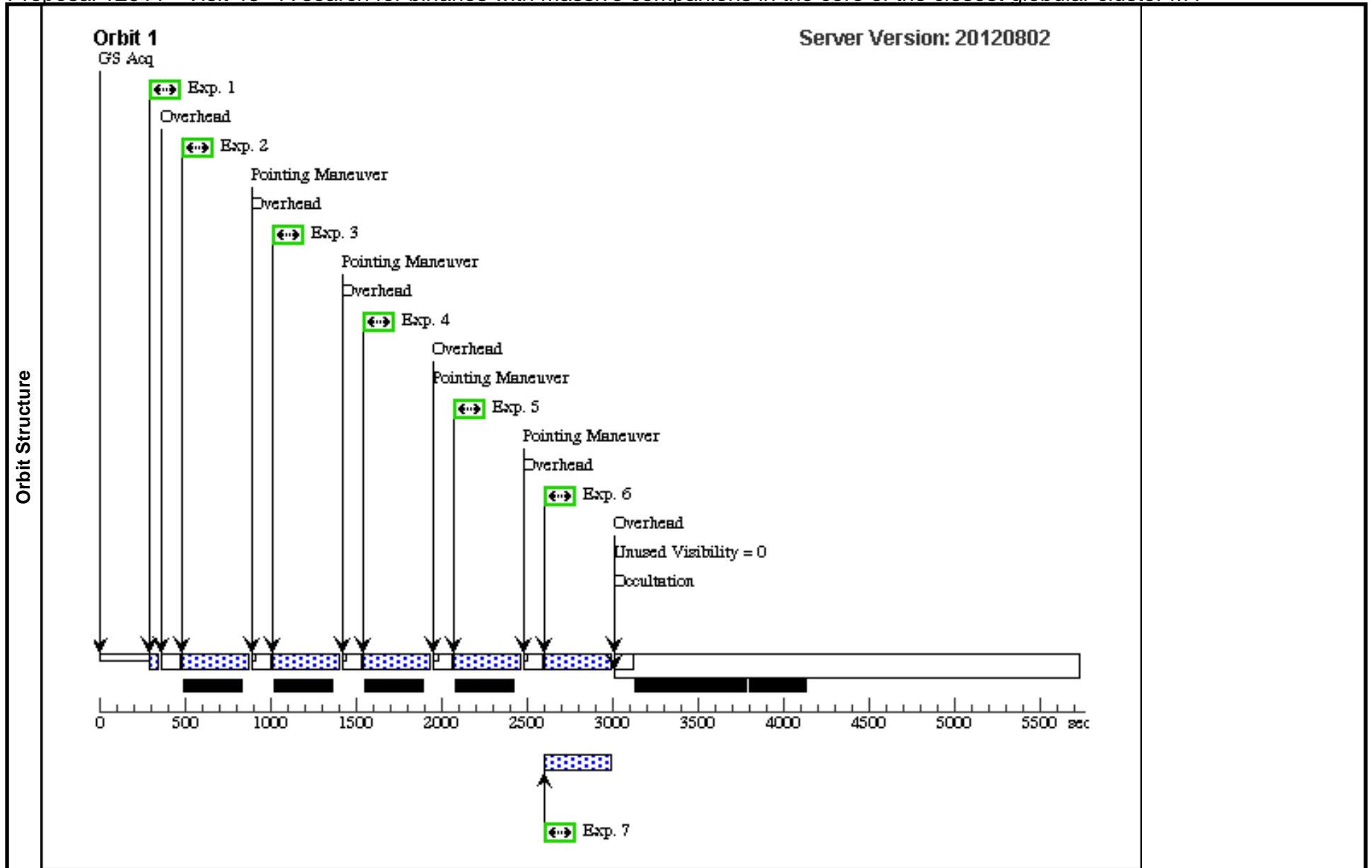
Proposal 12911 - Visit 46 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:55 GMT 2012

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>			V=7.12

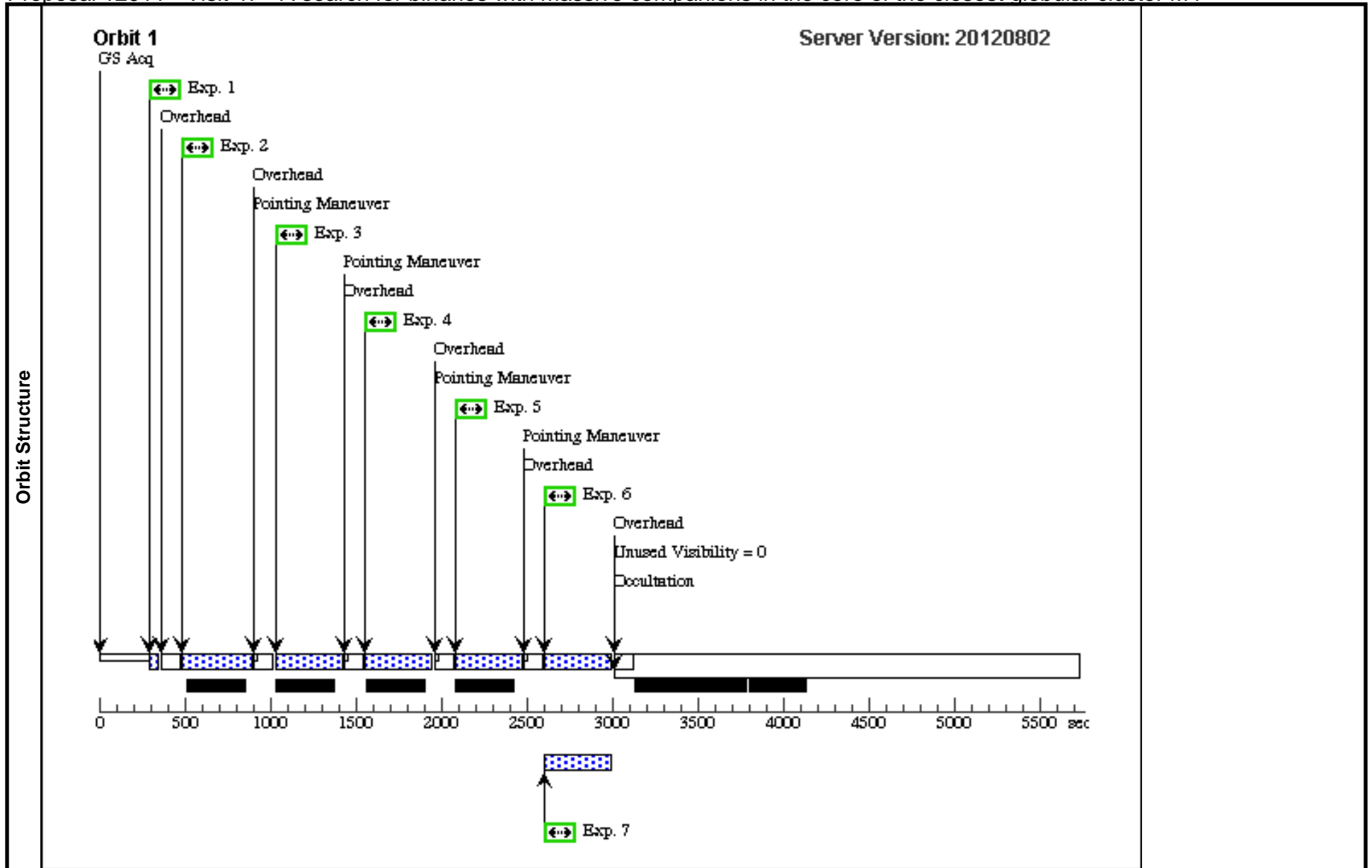
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 1.24,-8.68		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 1.24,-8.68		396 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 2.48,-17.36		396 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 3.72,-26.04		396 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 4.96,24.80		396 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 6.20,16.12	Prime + Parallel Group 6-7 in Visit 46	396 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 46	184 Secs [==>]	[1]



Proposal 12911 - Visit 47 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:56 GMT 2012

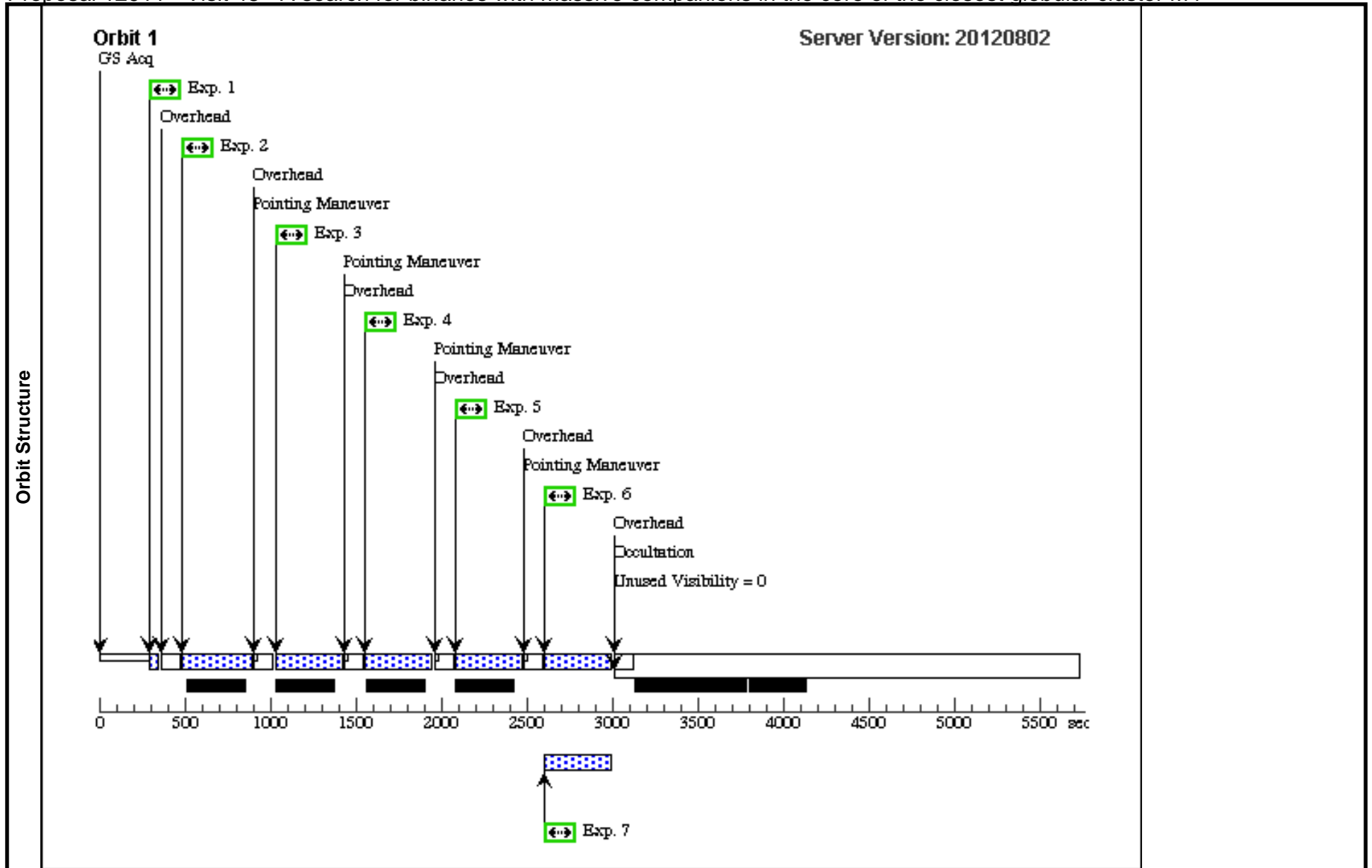
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 7.44,7.4 4		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 7.44,7.4 4		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 8.68,-1. 24		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 9.92,-9. 92		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 11.16,-1 8.60		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 12.40,-2 7.28	Prime + Parallel Group 6-7 in Visit 47	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 47	180 Secs [==>]	[1]



Proposal 12911 - Visit 48 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:57 GMT 2012

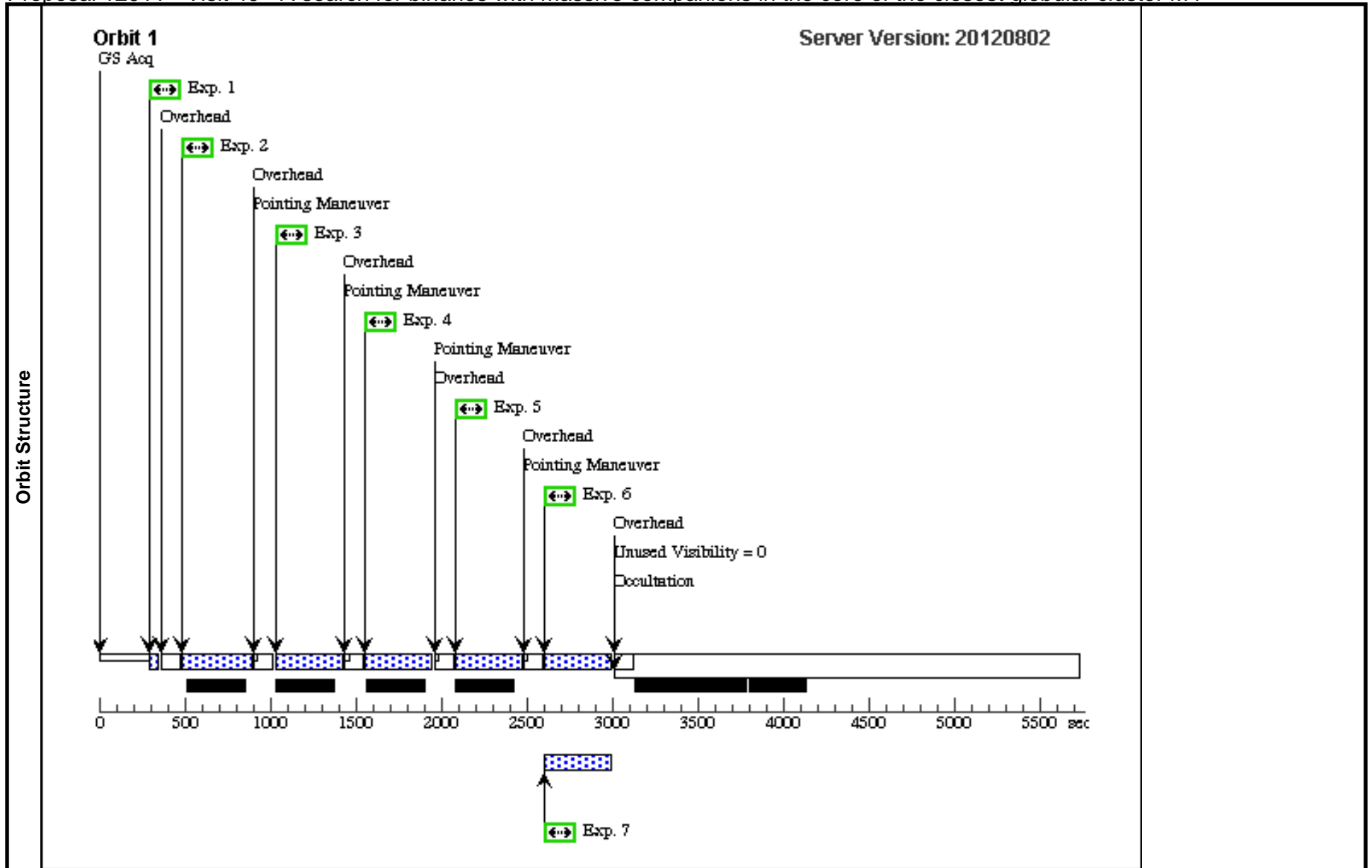
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
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	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 13.64,23 .56		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 13.64,23 .56		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 14.88,14 .88		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 16.12,6 20		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 17.36,-2 .48		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 18.60,-1 1.16	Prime + Parallel Group 6-7 in Visit 48	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 48	180 Secs [==>]	[1]



Proposal 12911 - Visit 49 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:58 GMT 2012

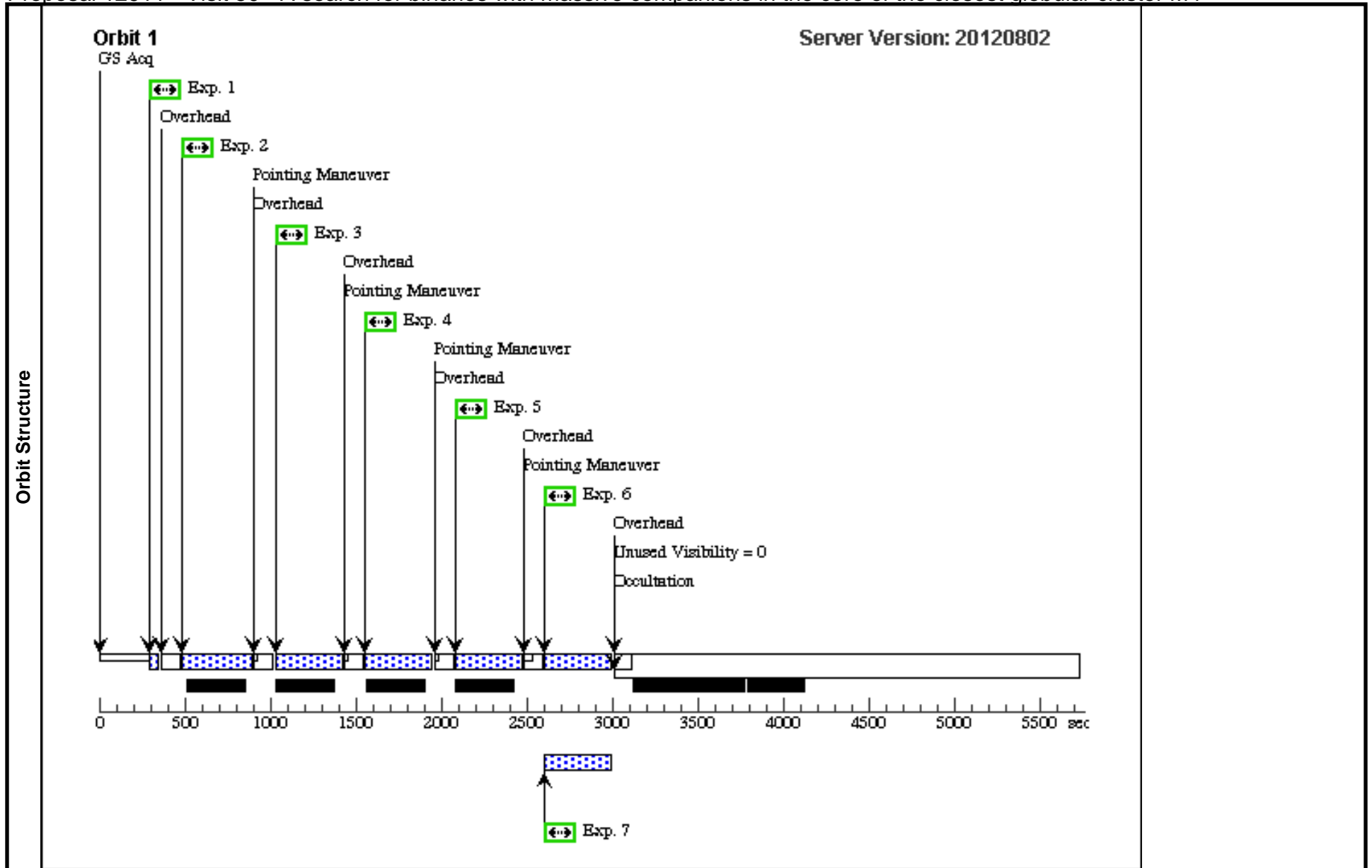
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 12911, Visit 49, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 41; BETWEEN 24-APR-2013:00:00:00 AND 26-APR-2013:00:00:00									
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 19.84,-1 9.84		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 19.84,-1 9.84		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 21.08,-2 8.52		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 22.32,22 .32		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 23.56,13 .64		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 24.80,4 96	Prime + Parallel Group 6-7 in Visit 49	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 49	180 Secs [==>]	[1]



Proposal 12911 - Visit 50 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:26:59 GMT 2012

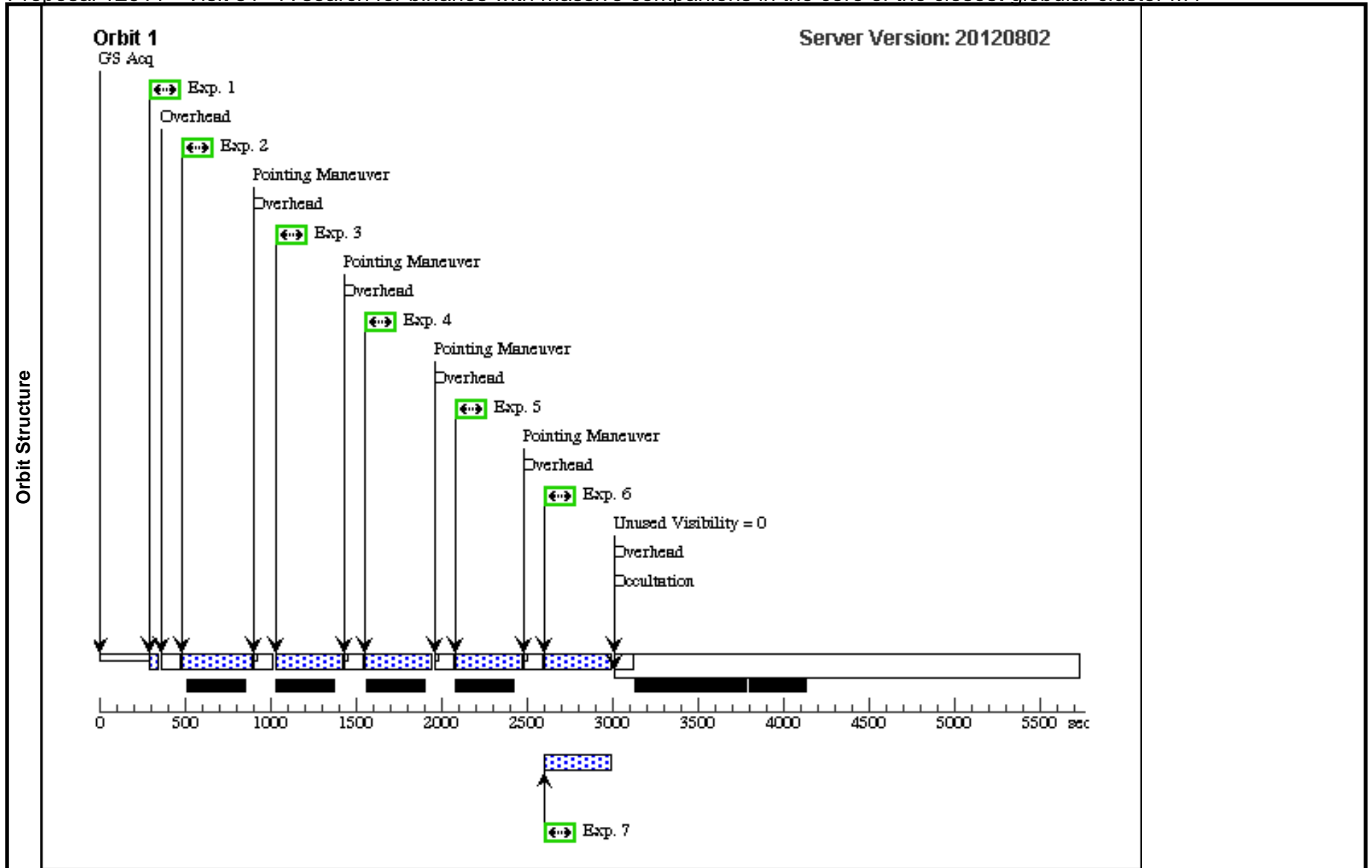
Visit	<b>Proposal 12911, Visit 50, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 41; BETWEEN 24-APR-2013:00:00:00 AND 26-APR-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000			V=7.12	Reference Frame: ICRS			
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 26.04,-3 .72		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 26.04,-3 .72		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 27.28,-1 2.40		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 28.52,-2 1.08		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 29.76,-2 9.76		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -80,20	Prime + Parallel Group 6-7 in Visit 50	366 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 50	180 Secs [==>]	[1]



Proposal 12911 - Visit 51 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:00 GMT 2012

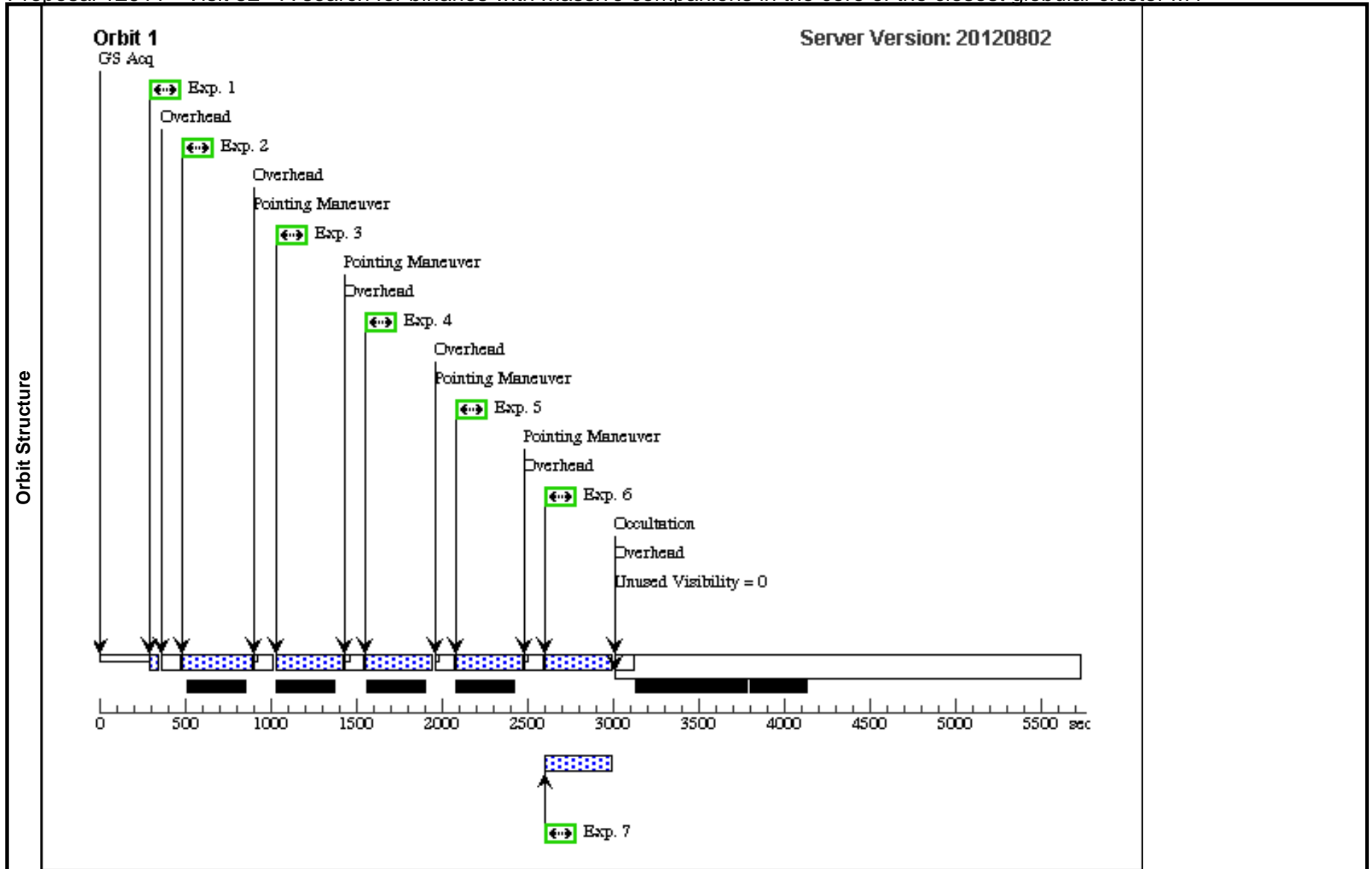
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -29.76,2 9.76		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -29.76,2 9.76		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -28.52,2 1.08		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -27.28,1 2.40		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -26.04,3 .72		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -24.8,-4. 96	Prime + Parallel Group 6-7 in Visit 51	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 51	180 Secs [==>]	[1]



Proposal 12911 - Visit 52 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:01 GMT 2012

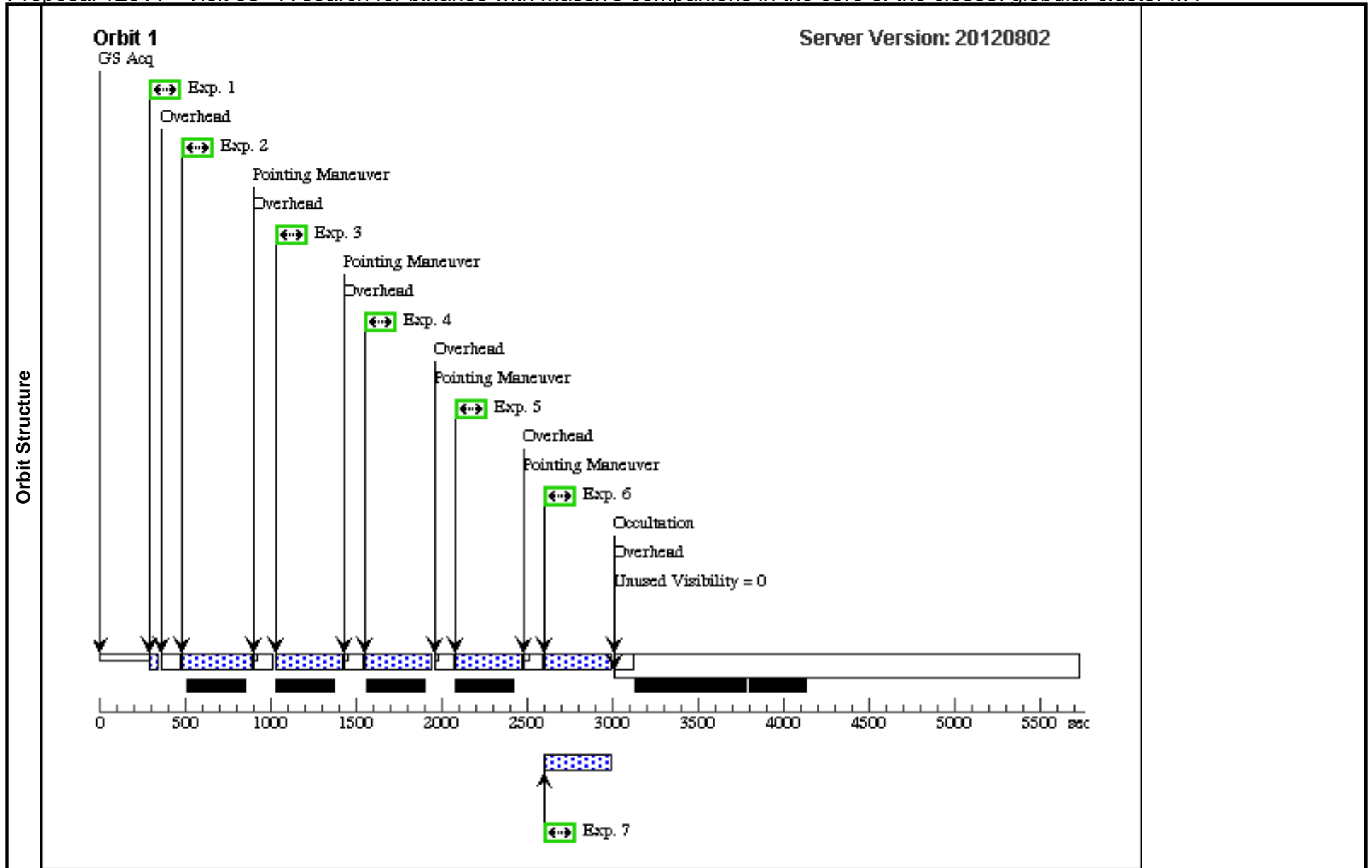
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 12911, Visit 52, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 51; BETWEEN 18-MAY-2013:00:00:00 AND 20-MAY-2013:00:00:00									
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -23.56,-13.64		20 Secs [==>]	[1]
	2		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -23.56,-13.64		392 Secs [==>]	[1]
	3		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -22.32,-22.32		392 Secs [==>]	[1]
	4		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -21.08,28.52		392 Secs [==>]	[1]
	5		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -19.84,19.84		392 Secs [==>]	[1]
	6		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -18.60,11.16	Prime + Parallel Group 6-7 in Visit 52	392 Secs [==>]	[1]
	7		(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 52	180 Secs [==>]	[1]



Proposal 12911 - Visit 53 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:02 GMT 2012

Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 12911, Visit 53, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 51; BETWEEN 18-MAY-2013:00:00:00 AND 20-MAY-2013:00:00:00									
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -17.36,2 .48		20 Secs [==>]	[1]
	2		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -17.36,2 .48		392 Secs [==>]	[1]
	3		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -16.12,- 6.20		392 Secs [==>]	[1]
	4		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -14.88,- 14.88		392 Secs [==>]	[1]
	5		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -13.64,- 23.56		392 Secs [==>]	[1]
	6		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -12.4,27 .28	Prime + Parallel Group 6-7 in Visit 53	392 Secs [==>]	[1]
	7		(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 53	180 Secs [==>]	[1]



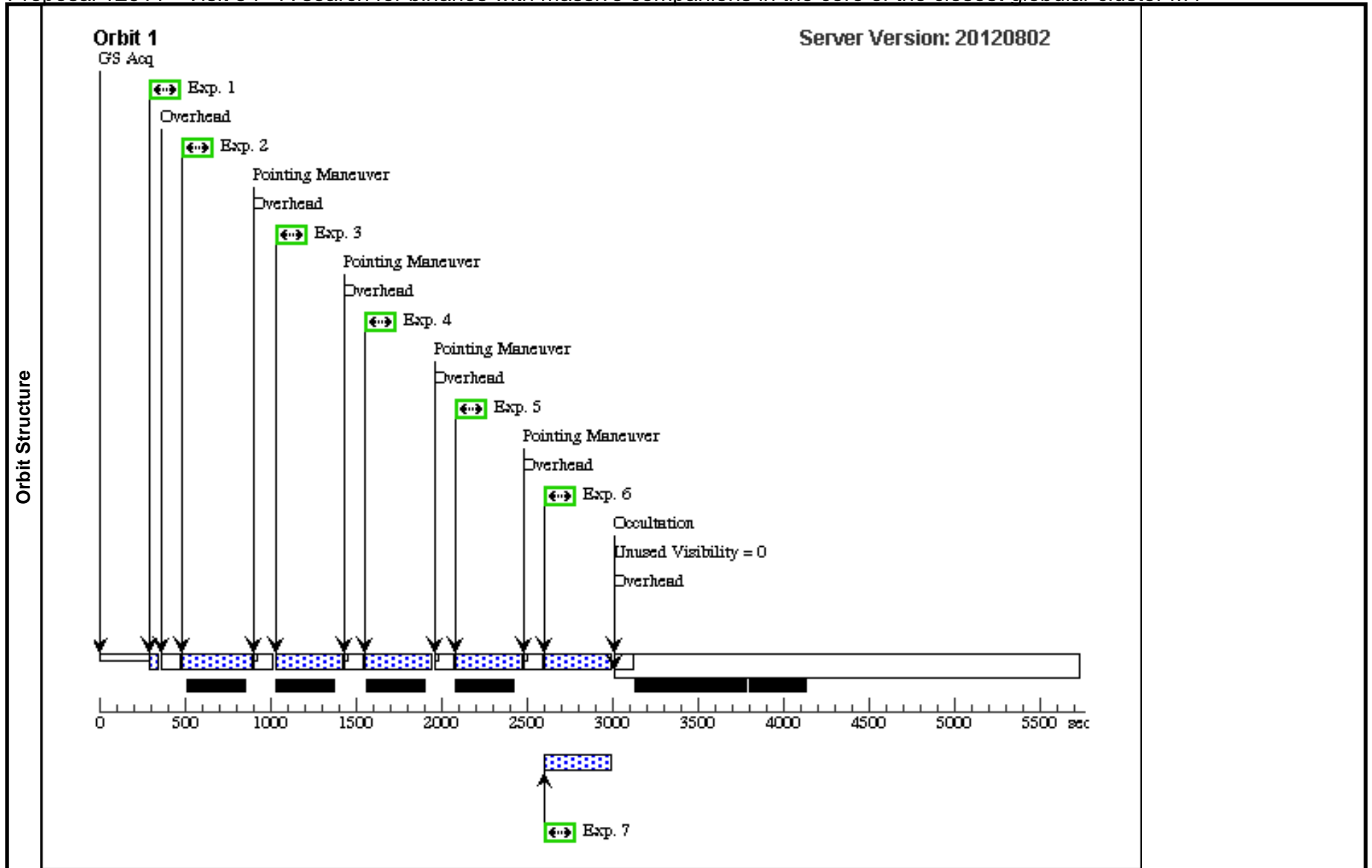
Proposal 12911 - Visit 54 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:03 GMT 2012

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>			V=7.12

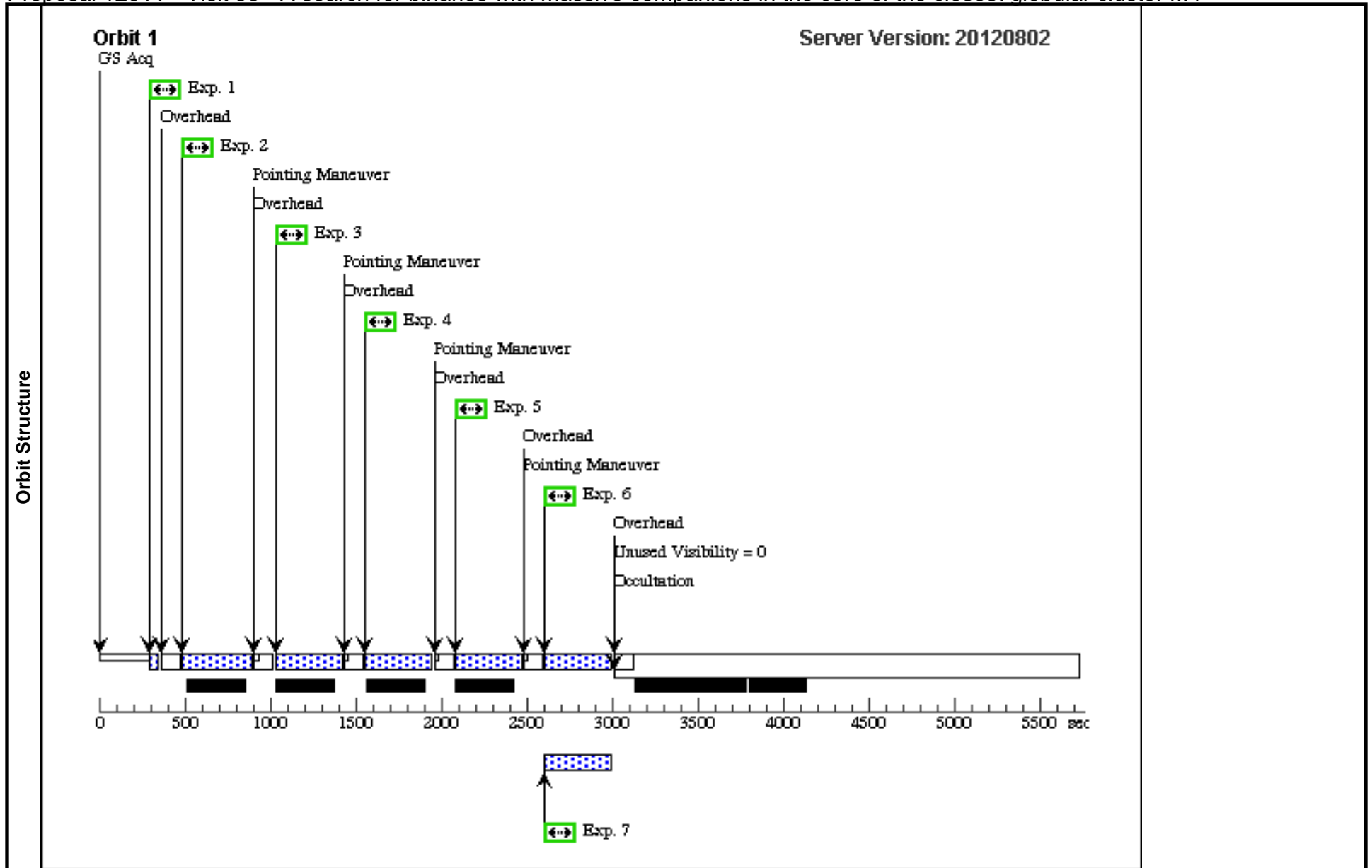
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -11.16,1 8.60		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -11.16,1 8.60		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -9.92,9. 92		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -8.68,1. 24		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -7.44,-7. 44		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -6.20,-1 6.12	Prime + Parallel Gro up 6-7 in Visit 54	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 6-7 in Visit 54	180 Secs [==>]	[1]



Proposal 12911 - Visit 55 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:04 GMT 2012

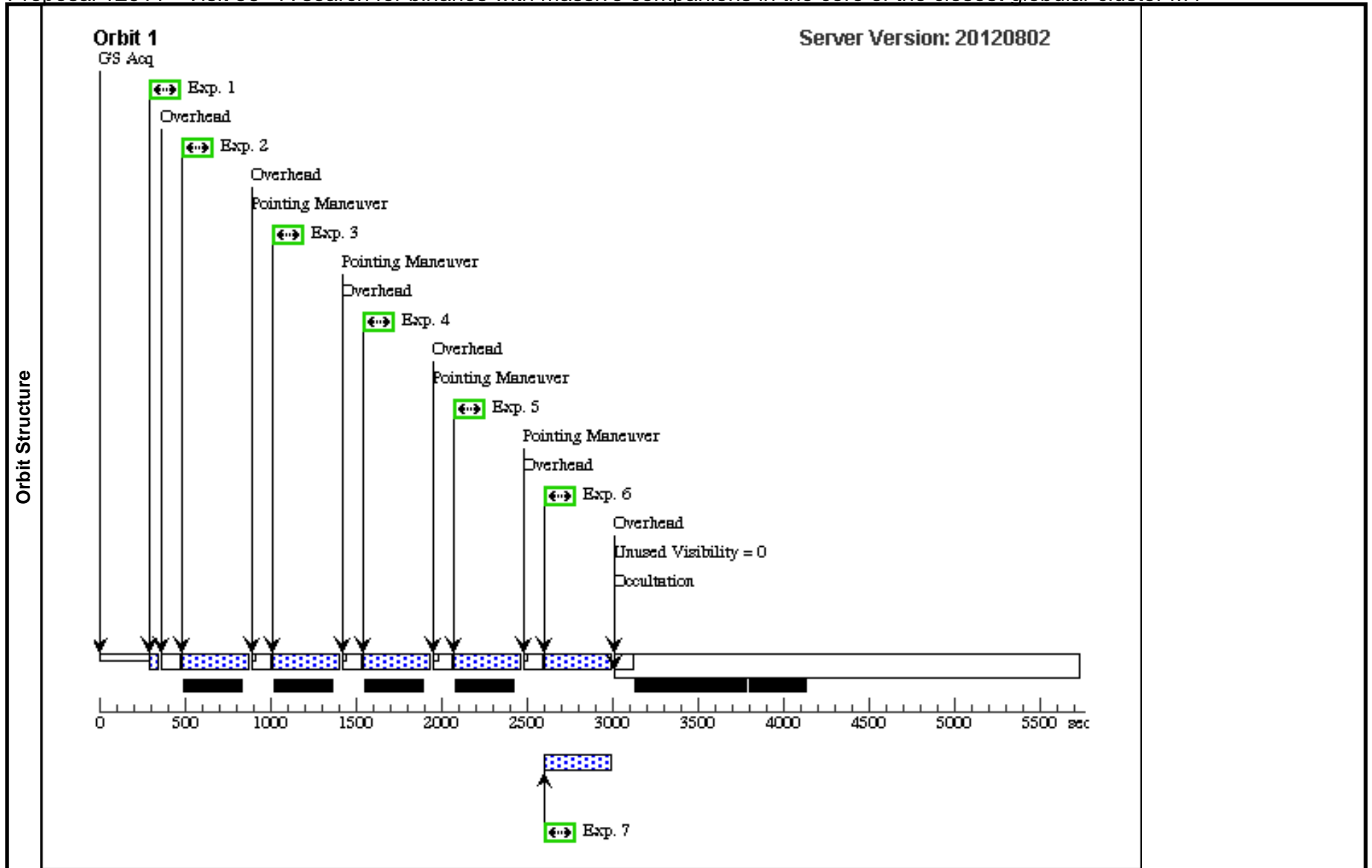
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 12911, Visit 55, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 51; BETWEEN 18-MAY-2013:00:00:00 AND 20-MAY-2013:00:00:00									
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -4.96,-2 4.80		20 Secs [==>]	[1]
	2		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -4.96,-2 4.80		392 Secs [==>]	[1]
	3		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -3.72,26 .04		392 Secs [==>]	[1]
	4		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -2.48,17 .36		392 Secs [==>]	[1]
	5		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -1.24,8. 68		392 Secs [==>]	[1]
	6		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 0,0	Prime + Parallel Group 6-7 in Visit 55	392 Secs [==>]	[1]
	7		(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 55	180 Secs [==>]	[1]



Proposal 12911 - Visit 56 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:04 GMT 2012

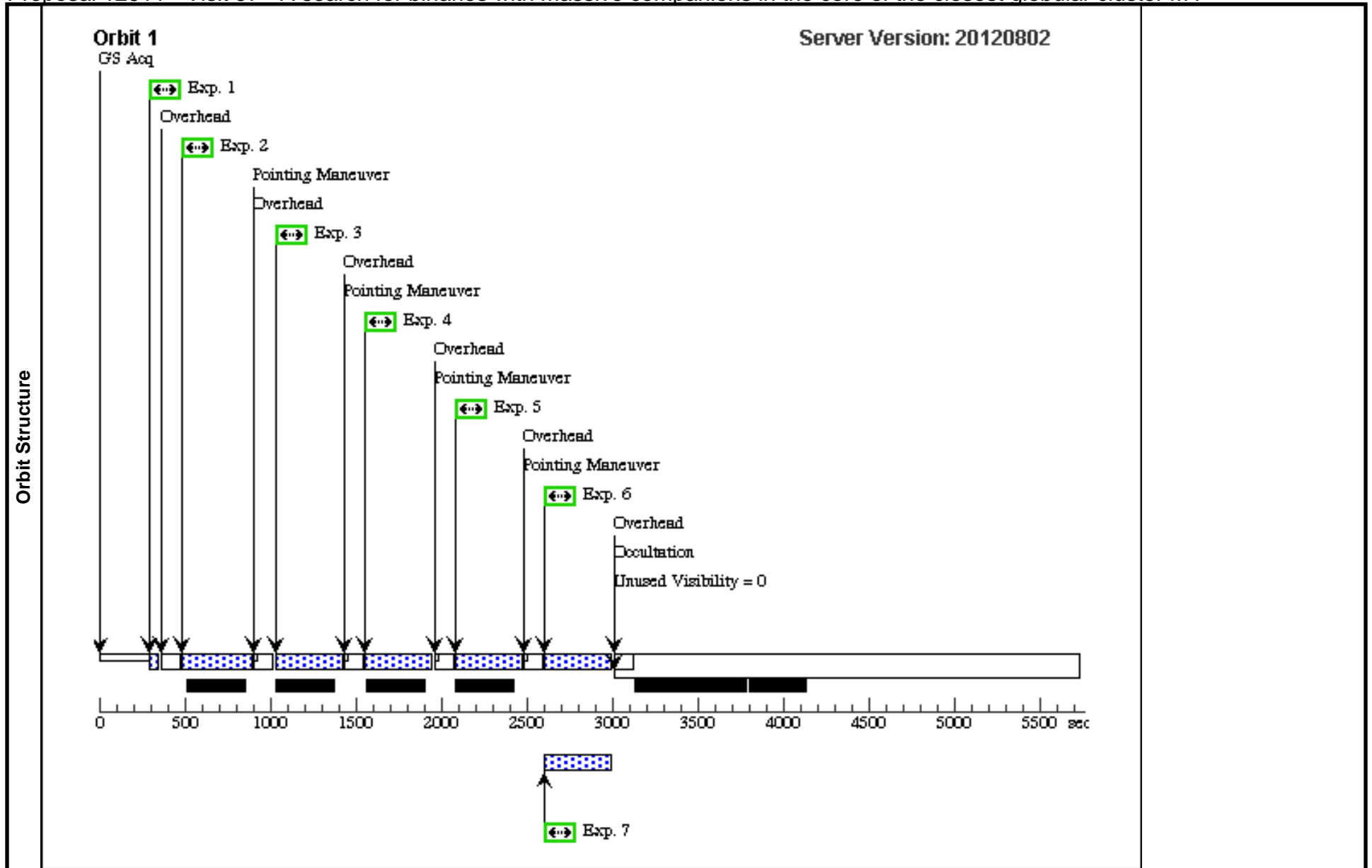
Visit	<b>Proposal 12911, Visit 56, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 51; BETWEEN 18-MAY-2013:00:00:00 AND 20-MAY-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000			V=7.12	Reference Frame: ICRS			
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 1.24,-8.68		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 1.24,-8.68		396 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 2.48,-17.36		396 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 3.72,-26.04		396 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 4.96,24.80		396 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 6.20,16.12	Prime + Parallel Group 6-7 in Visit 56	396 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 56	184 Secs [==>]	[1]



Proposal 12911 - Visit 57 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:05 GMT 2012

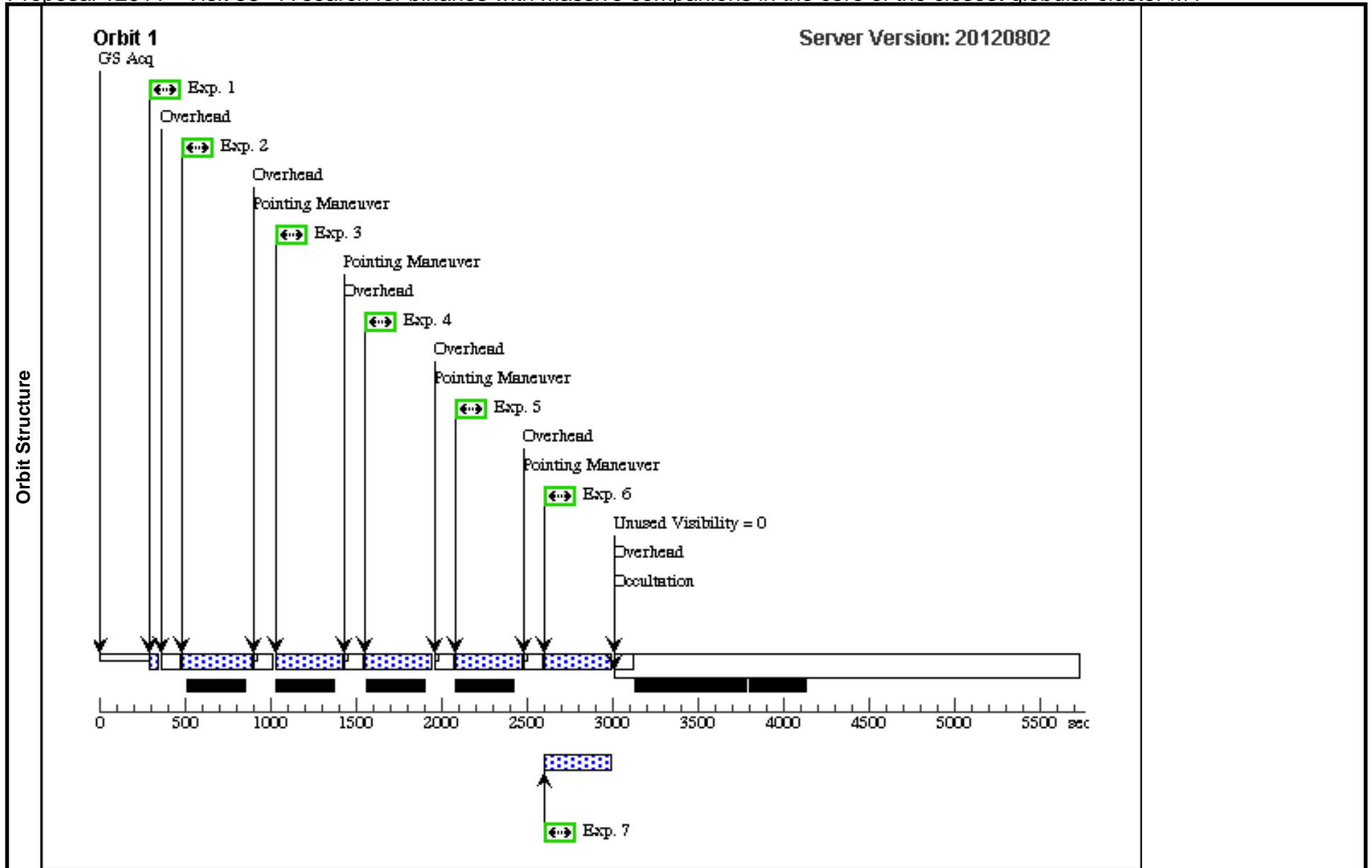
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 7.44,7.4 4		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 7.44,7.4 4		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 8.68,-1. 24		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 9.92,-9. 92		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 11.16,-1 8.60		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 12.40,-2 7.28	Prime + Parallel Gro up 6-7 in Visit 57	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 6-7 in Visit 57	180 Secs [==>]	[1]



Proposal 12911 - Visit 58 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:06 GMT 2012

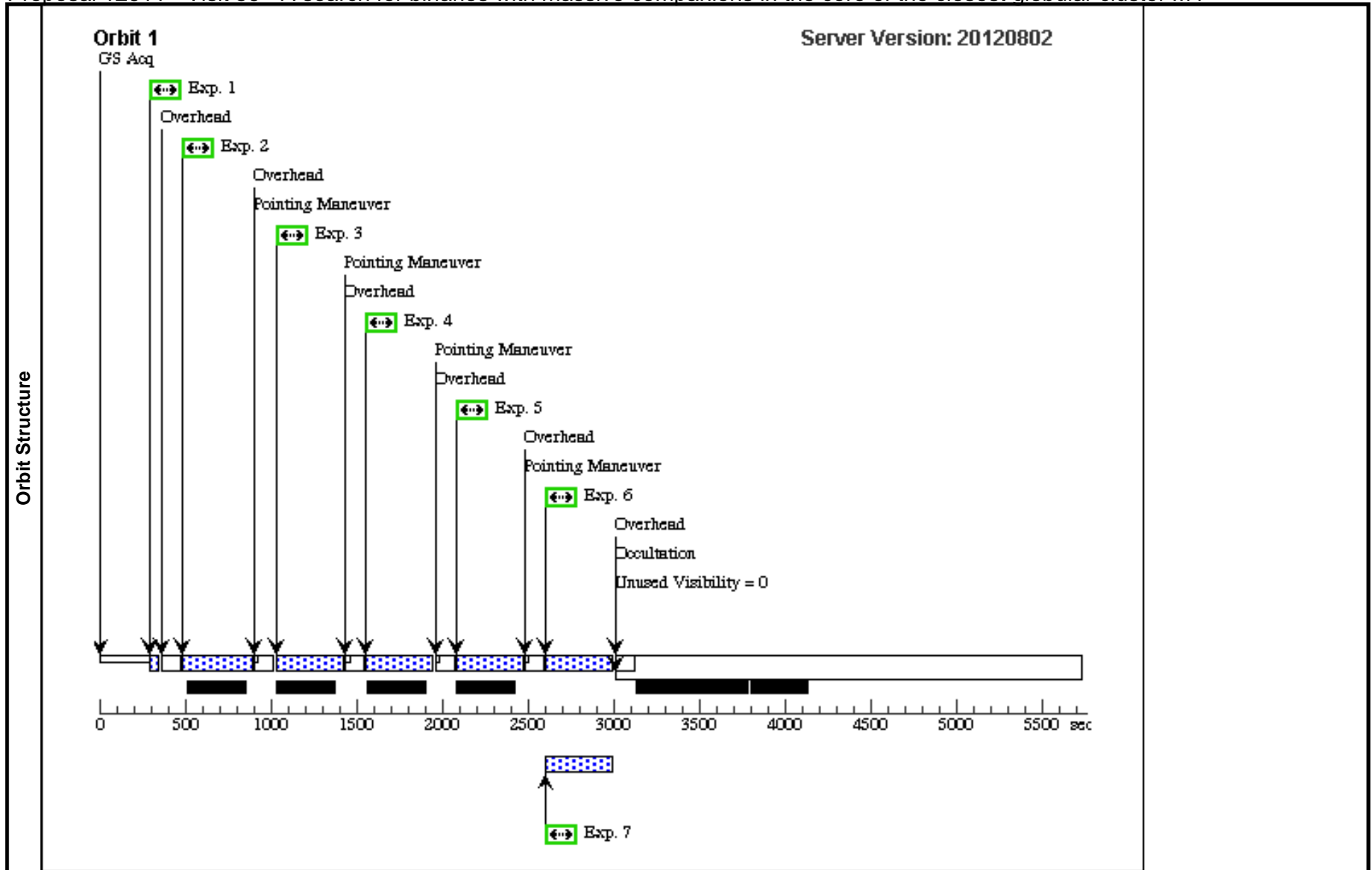
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 12911, Visit 58, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 51; BETWEEN 18-MAY-2013:00:00:00 AND 20-MAY-2013:00:00:00									
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 13.64,23 .56		20 Secs [==>]	[1]
	2		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 13.64,23 .56		392 Secs [==>]	[1]
	3		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 14.88,14 .88		392 Secs [==>]	[1]
	4		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 16.12,6 20		392 Secs [==>]	[1]
	5		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 17.36,-2 .48		392 Secs [==>]	[1]
	6		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 18.60,-1 1.16	Prime + Parallel Group 6-7 in Visit 58	392 Secs [==>]	[1]
	7		(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 58	180 Secs [==>]	[1]



Proposal 12911 - Visit 59 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:07 GMT 2012

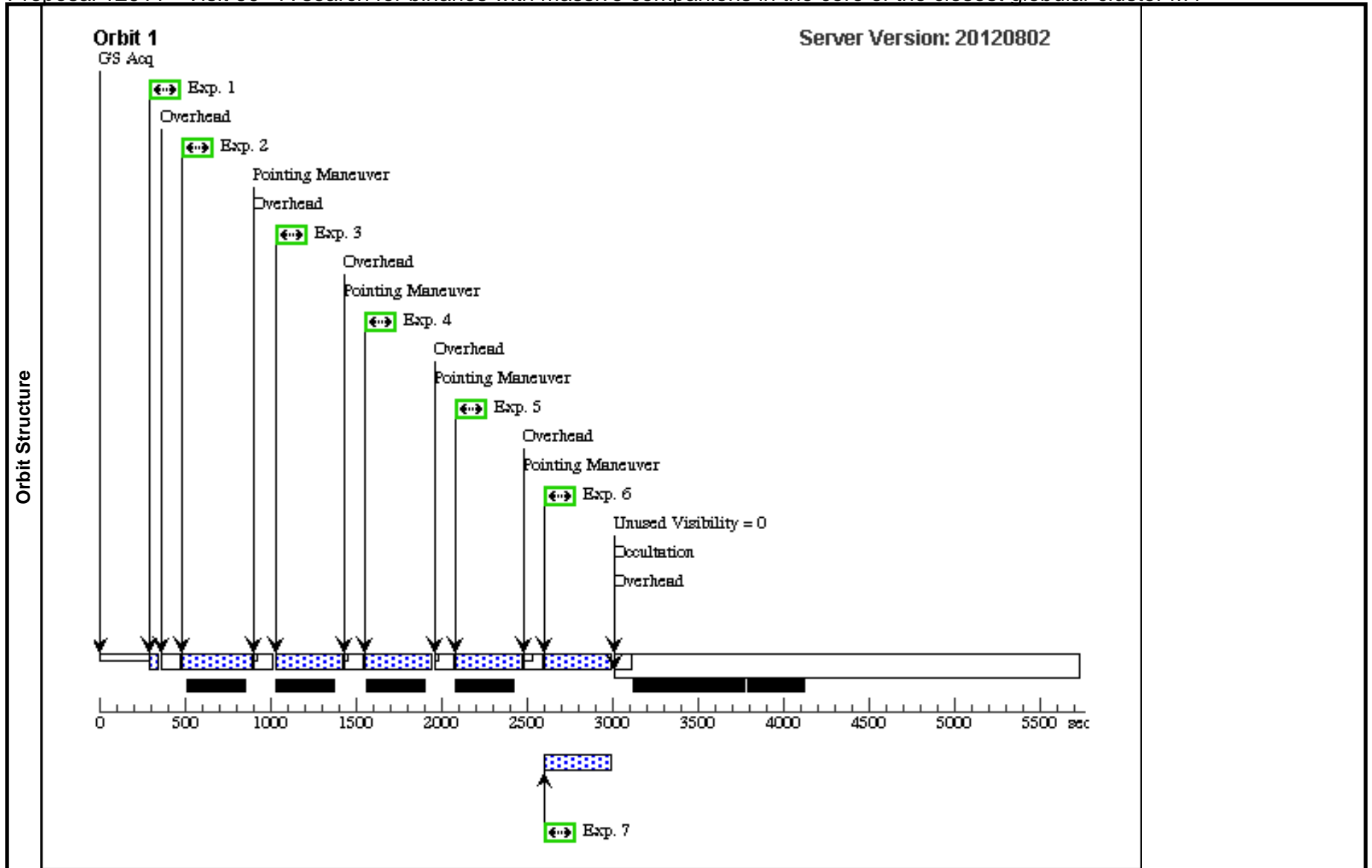
Visit	<b>Proposal 12911, Visit 59, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 51; BETWEEN 18-MAY-2013:00:00:00 AND 20-MAY-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 19.84,-1 9.84		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 19.84,-1 9.84		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 21.08,-2 8.52		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 22.32,22 .32		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 23.56,13 .64		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 24.80,4 96	Prime + Parallel Group 6-7 in Visit 59	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 59	180 Secs [==>]	[1]



Proposal 12911 - Visit 60 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:08 GMT 2012

Visit	<b>Proposal 12911, Visit 60, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 51; BETWEEN 18-MAY-2013:00:00:00 AND 20-MAY-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 26.04,-3 .72		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 26.04,-3 .72		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 27.28,-1 2.40		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 28.52,-2 1.08		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 29.76,-2 9.76		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -80,-10	Prime + Parallel Group 6-7 in Visit 60	366 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 60	180 Secs [==>]	[1]



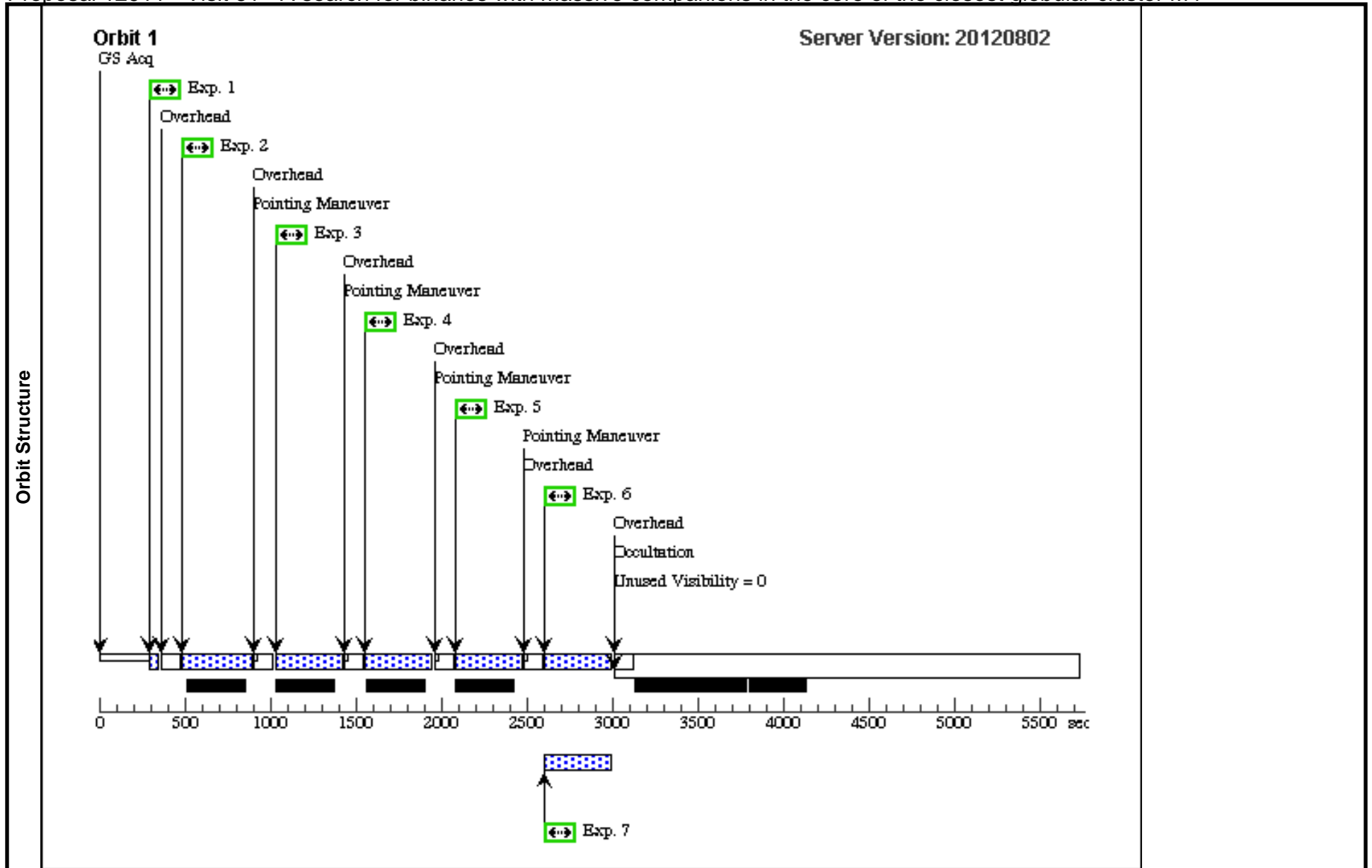
Proposal 12911 - Visit 61 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:09 GMT 2012

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000			V=7.12
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>						

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -29.76,2 9.76		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -29.76,2 9.76		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -28.52,2 1.08		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -27.28,1 2.40		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -26.04,3 .72		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -24.8,-4. 96	Prime + Parallel Group 6-7 in Visit 61	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 61	180 Secs [==>]	[1]



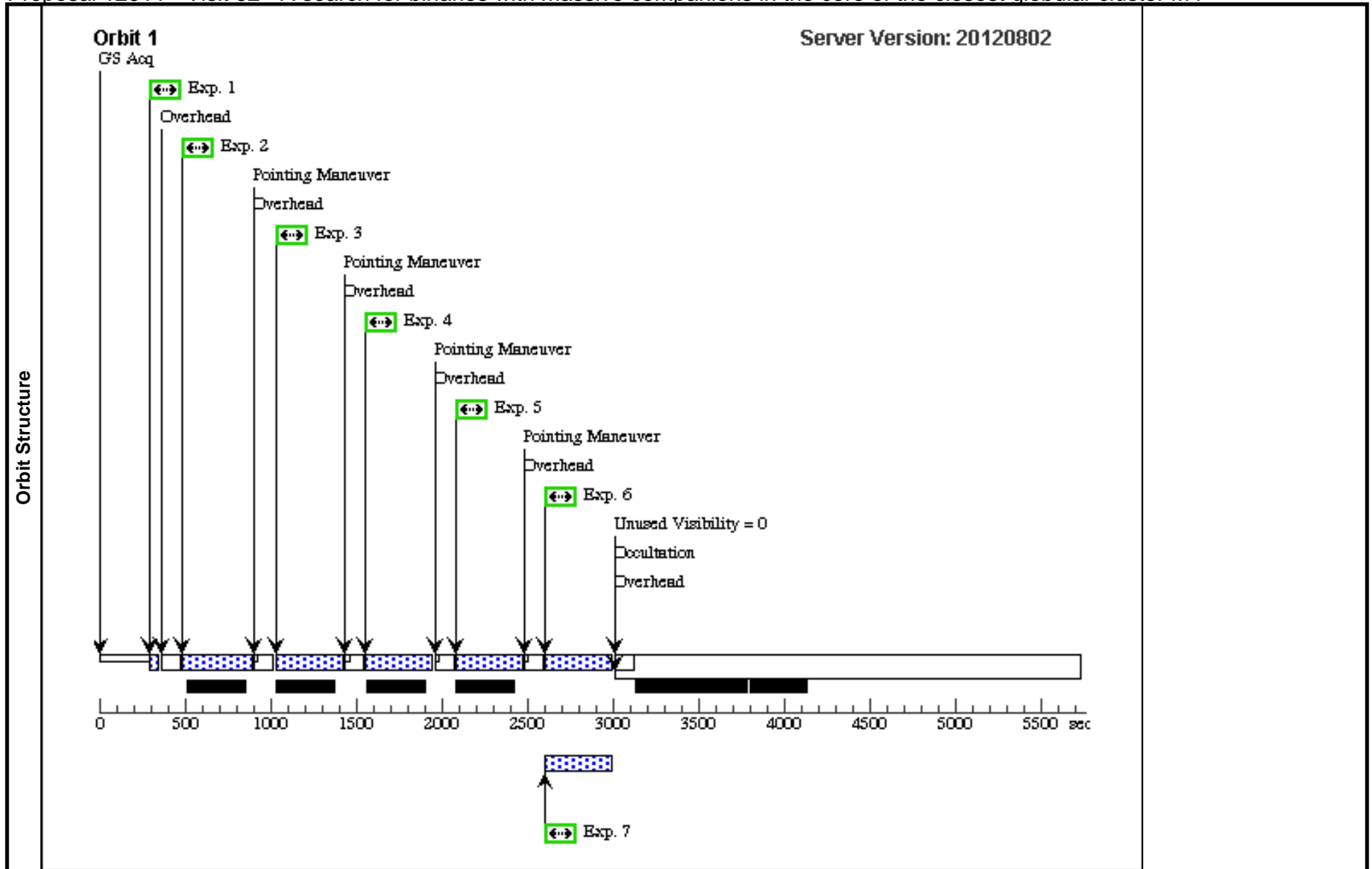
Proposal 12911 - Visit 62 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:10 GMT 2012

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>			V=7.12

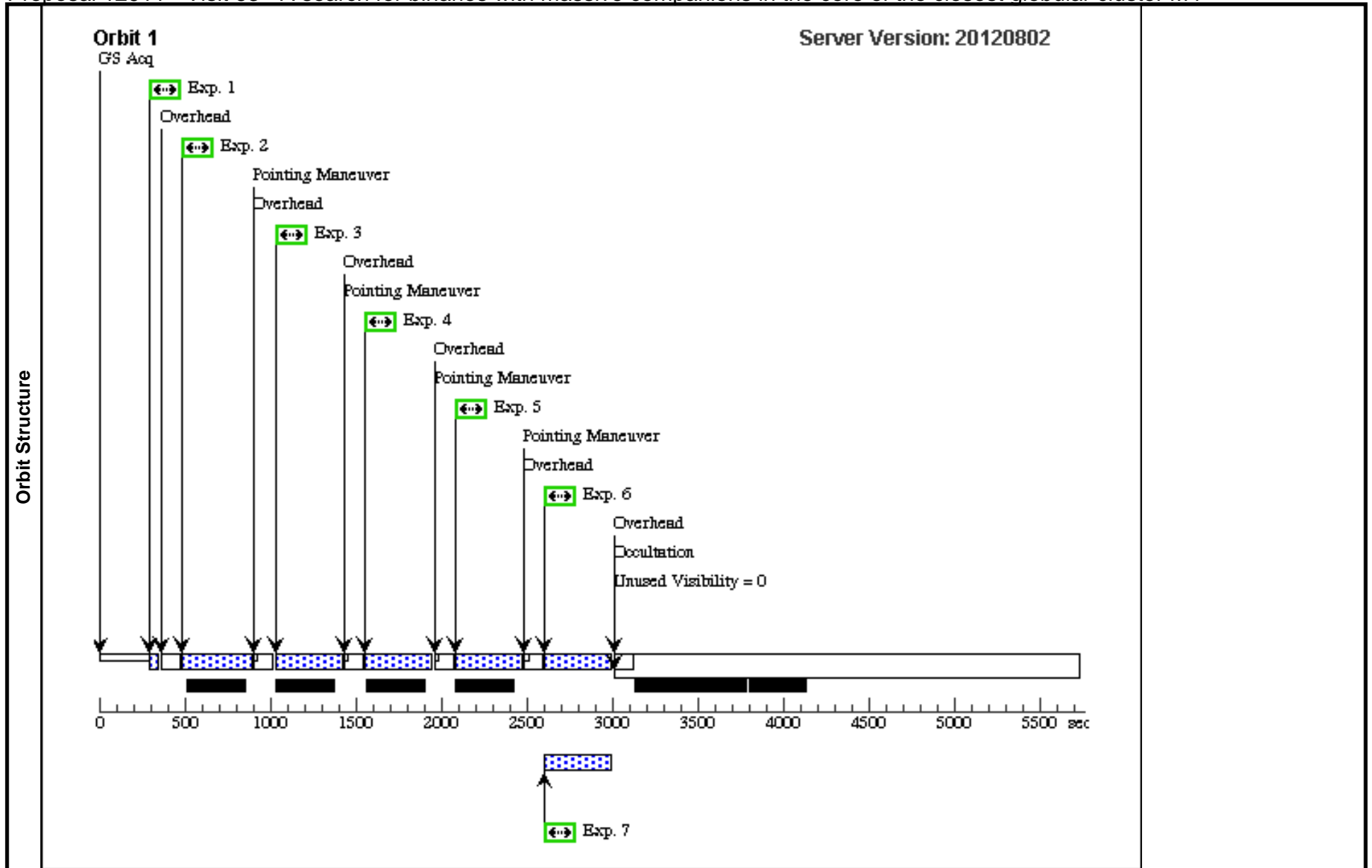
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -23.56,-13.64		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -23.56,-13.64		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -22.32,-22.32		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -21.08,28.52		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -19.84,19.84		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -18.60,11.16	Prime + Parallel Group 6-7 in Visit 62	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 62	180 Secs [==>]	[1]



Proposal 12911 - Visit 63 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:11 GMT 2012

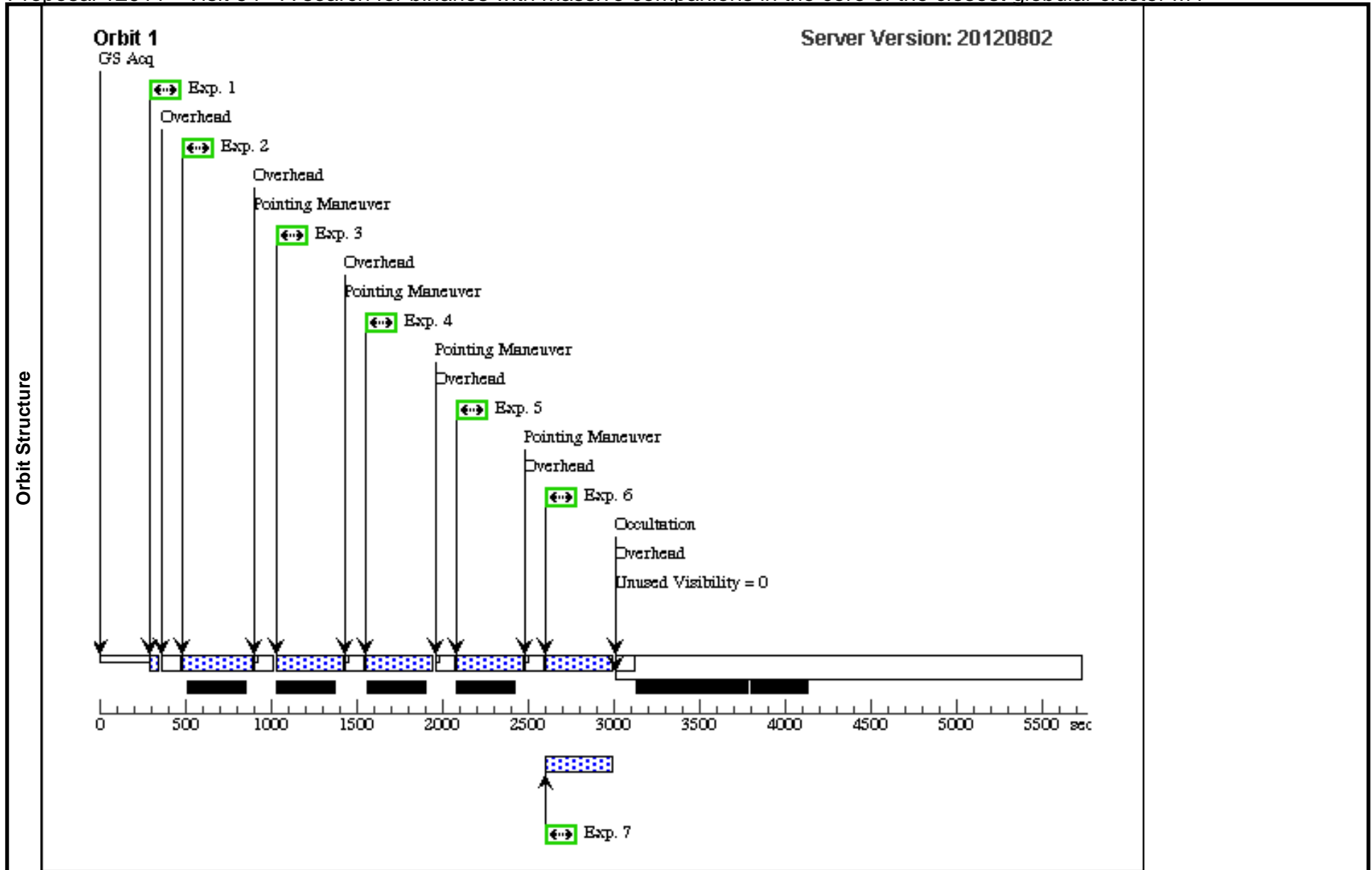
Visit	<b>Proposal 12911, Visit 63, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 61; BETWEEN 11-JUN-2013:00:00:00 AND 13-JUN-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000			V=7.12	Reference Frame: ICRS			
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -17.36,2 .48		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -17.36,2 .48		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -16.12,- 6.20		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -14.88,- 14.88		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -13.64,- 23.56		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -12.4,27 .28	Prime + Parallel Group 6-7 in Visit 63	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 63	180 Secs [==>]	[1]



Proposal 12911 - Visit 64 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:12 GMT 2012

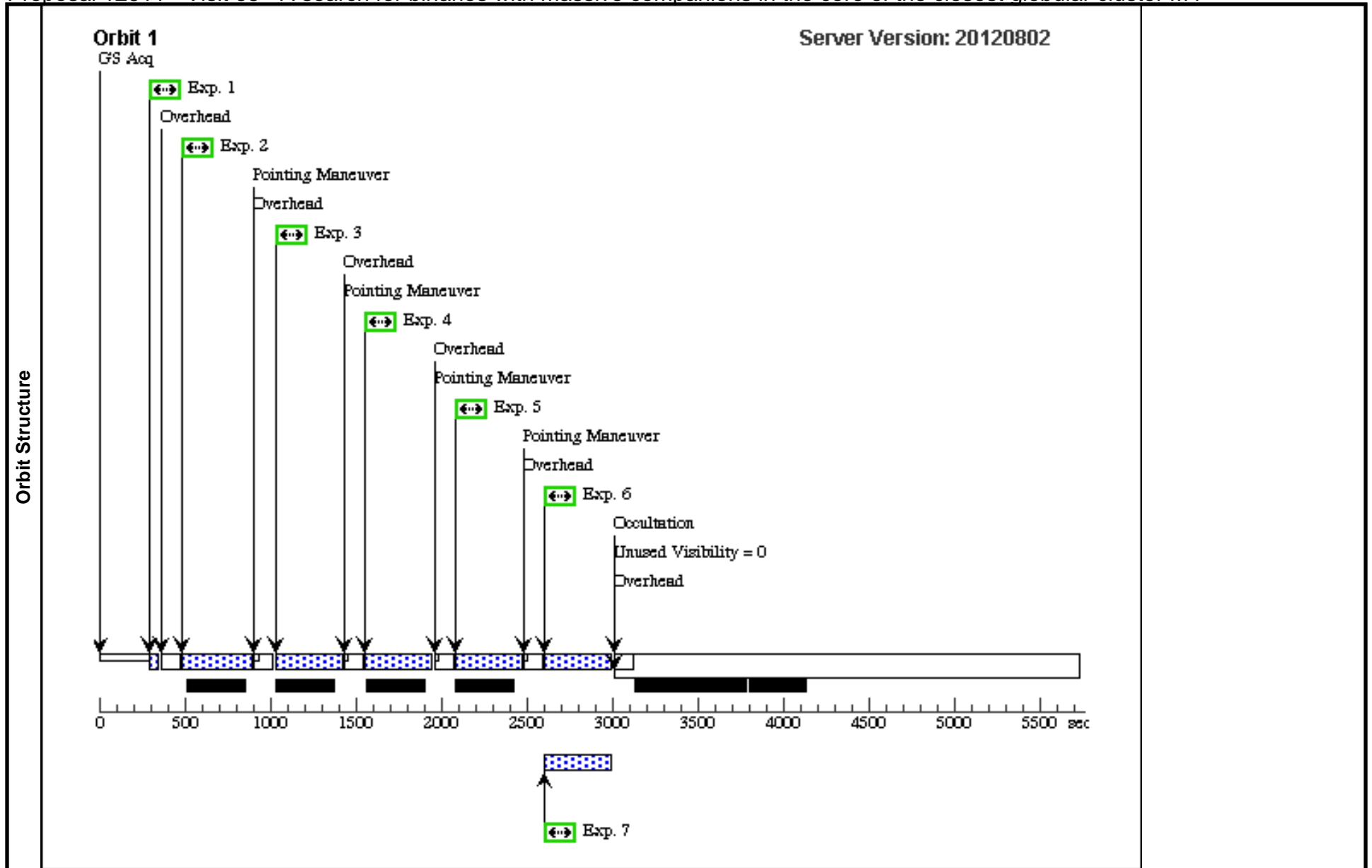
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -11.16,1 8.60		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -11.16,1 8.60		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -9.92,9. 92		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -8.68,1. 24		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -7.44,-7. 44		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -6.20,-1 6.12	Prime + Parallel Gro up 6-7 in Visit 64	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 6-7 in Visit 64	180 Secs [==>]	[1]



Proposal 12911 - Visit 65 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:12 GMT 2012

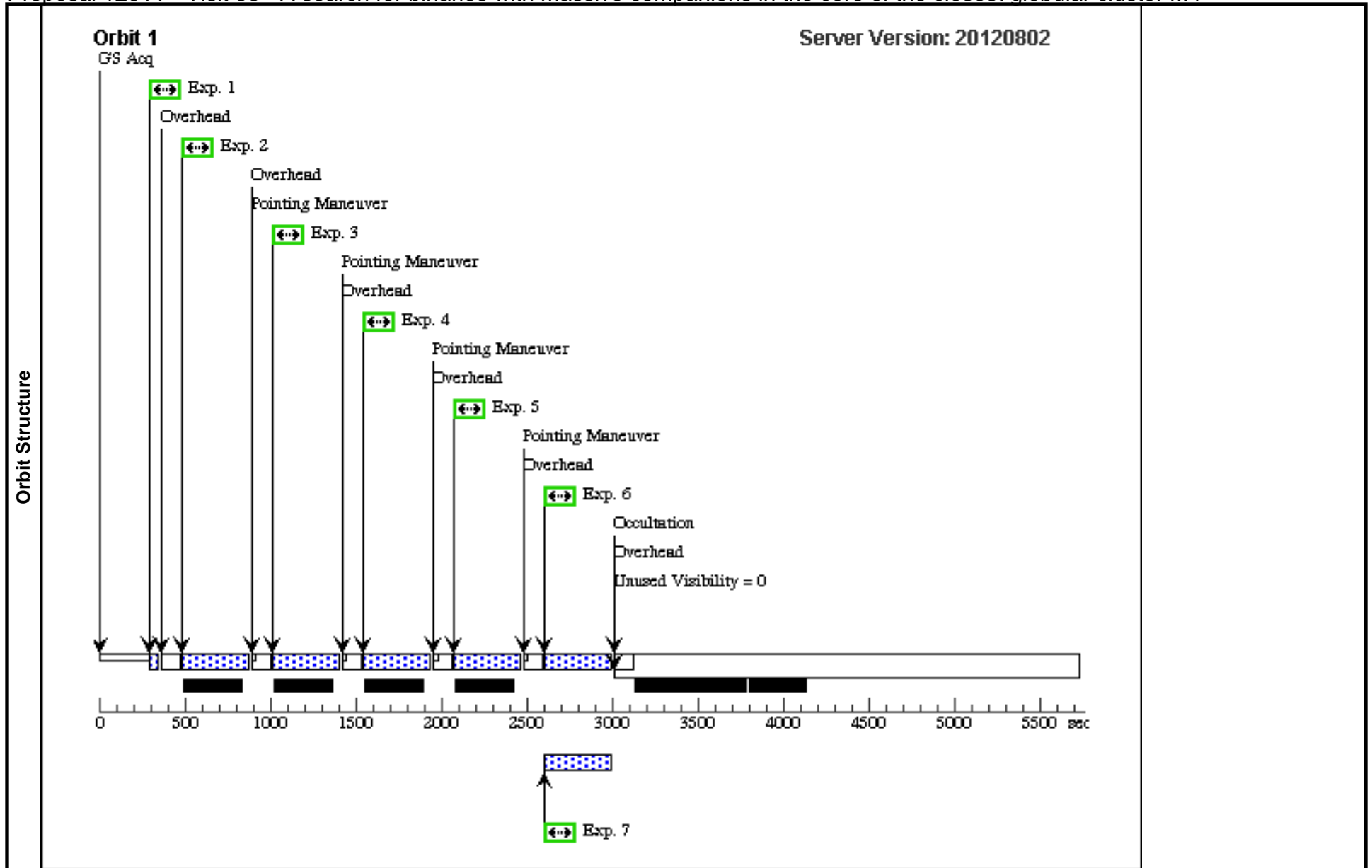
Visit	<b>Proposal 12911, Visit 65, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 61; BETWEEN 11-JUN-2013:00:00:00 AND 13-JUN-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -4.96,-2 4.80		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -4.96,-2 4.80		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -3.72,26 .04		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -2.48,17 .36		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -1.24,8. 68		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 0,0	Prime + Parallel Group 6-7 in Visit 65	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 65	180 Secs [==>]	[1]



Proposal 12911 - Visit 66 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:13 GMT 2012

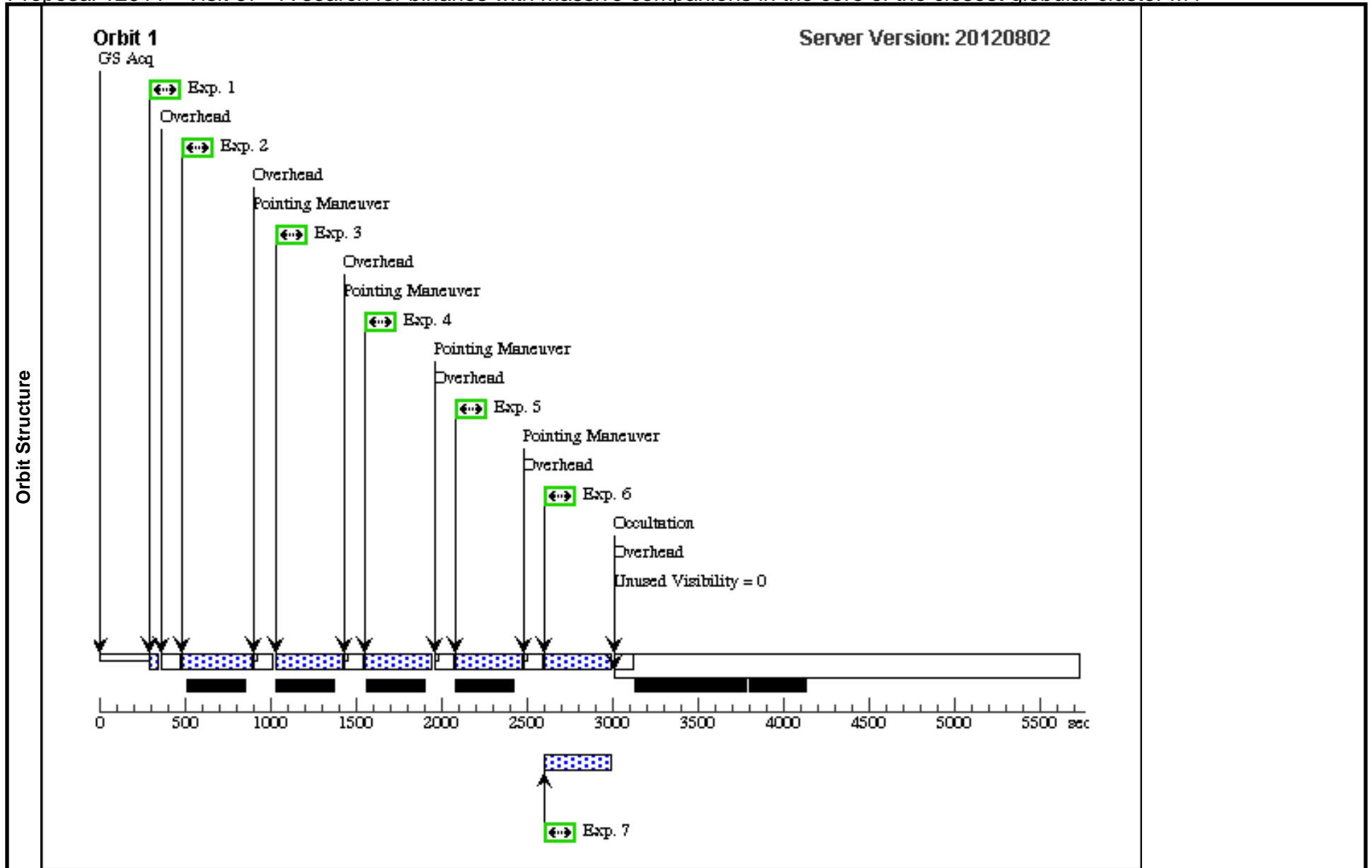
Fixed Targets	Visit									
	Proposal 12911, Visit 66, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 61; BETWEEN 11-JUN-2013:00:00:00 AND 13-JUN-2013:00:00:00									
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS					
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 1.24,-8.68		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 1.24,-8.68		396 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 2.48,-17.36		396 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 3.72,-26.04		396 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 4.96,24.80		396 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 6.20,16.12	Prime + Parallel Group 6-7 in Visit 66	396 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 66	184 Secs [==>]	[1]



Proposal 12911 - Visit 67 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:14 GMT 2012

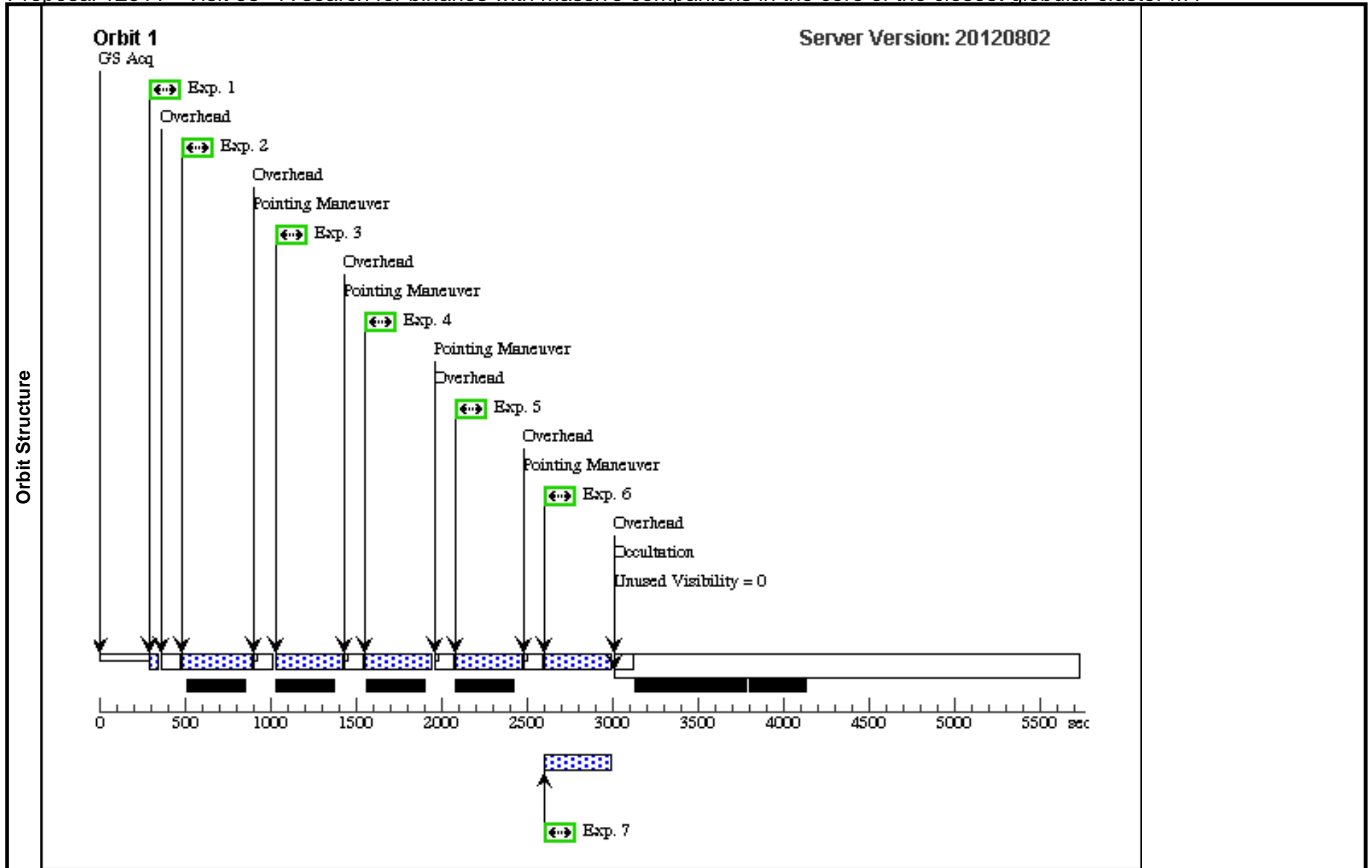
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 7.44,7.4 4		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 7.44,7.4 4		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 8.68,-1. 24		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 9.92,-9. 92		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 11.16,-1 8.60		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 12.40,-2 7.28	Prime + Parallel Gro up 6-7 in Visit 67	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 6-7 in Visit 67	180 Secs [==>]	[1]



Proposal 12911 - Visit 68 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:15 GMT 2012

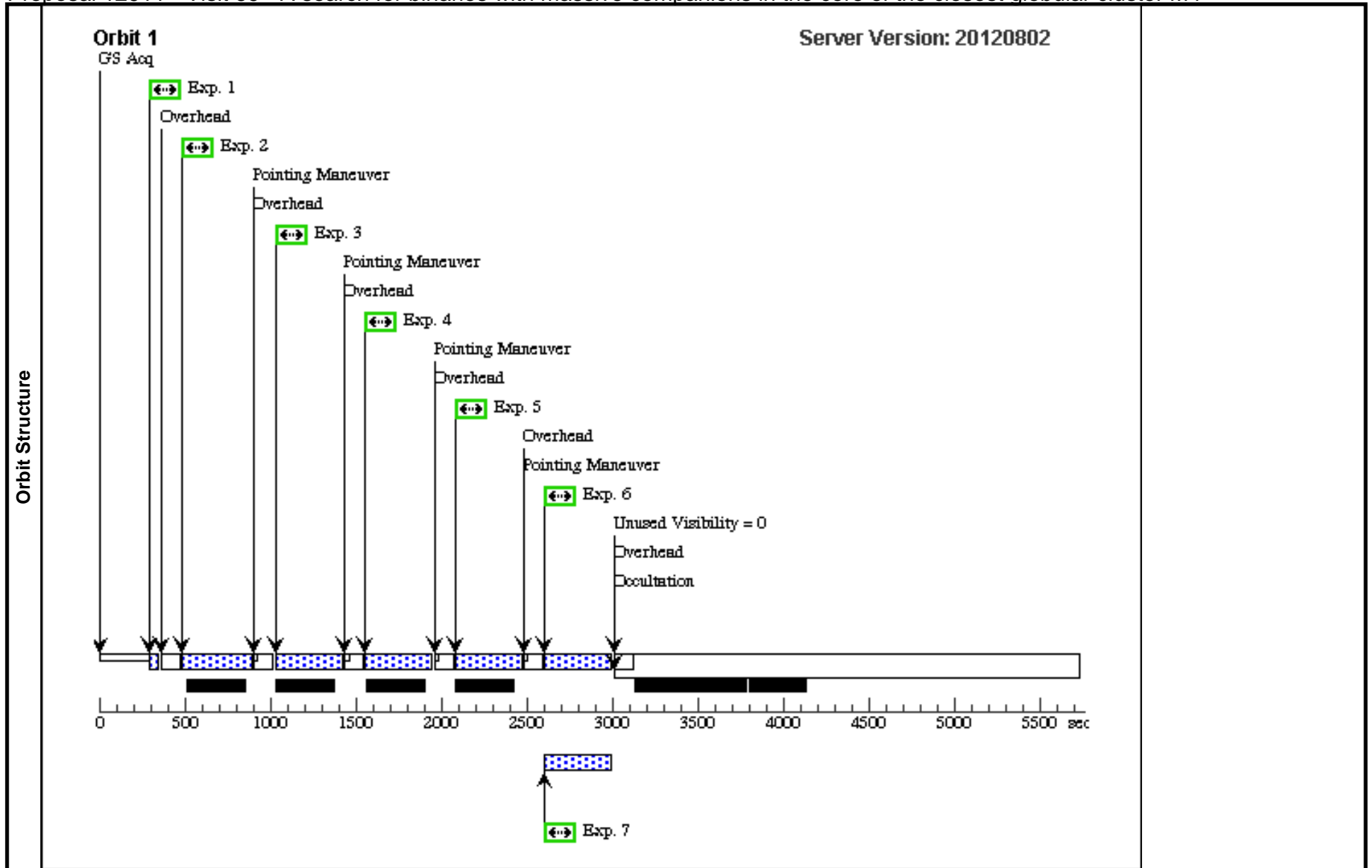
Fixed Targets	Visit									
	Proposal 12911, Visit 68, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 61; BETWEEN 11-JUN-2013:00:00:00 AND 13-JUN-2013:00:00:00									
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS					
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 13.64,23 .56		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 13.64,23 .56		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 14.88,14 .88		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 16.12,6 20		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 17.36,-2 .48		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 18.60,-1 1.16	Prime + Parallel Group 6-7 in Visit 68	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 68	180 Secs [==>]	[1]



Proposal 12911 - Visit 69 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:16 GMT 2012

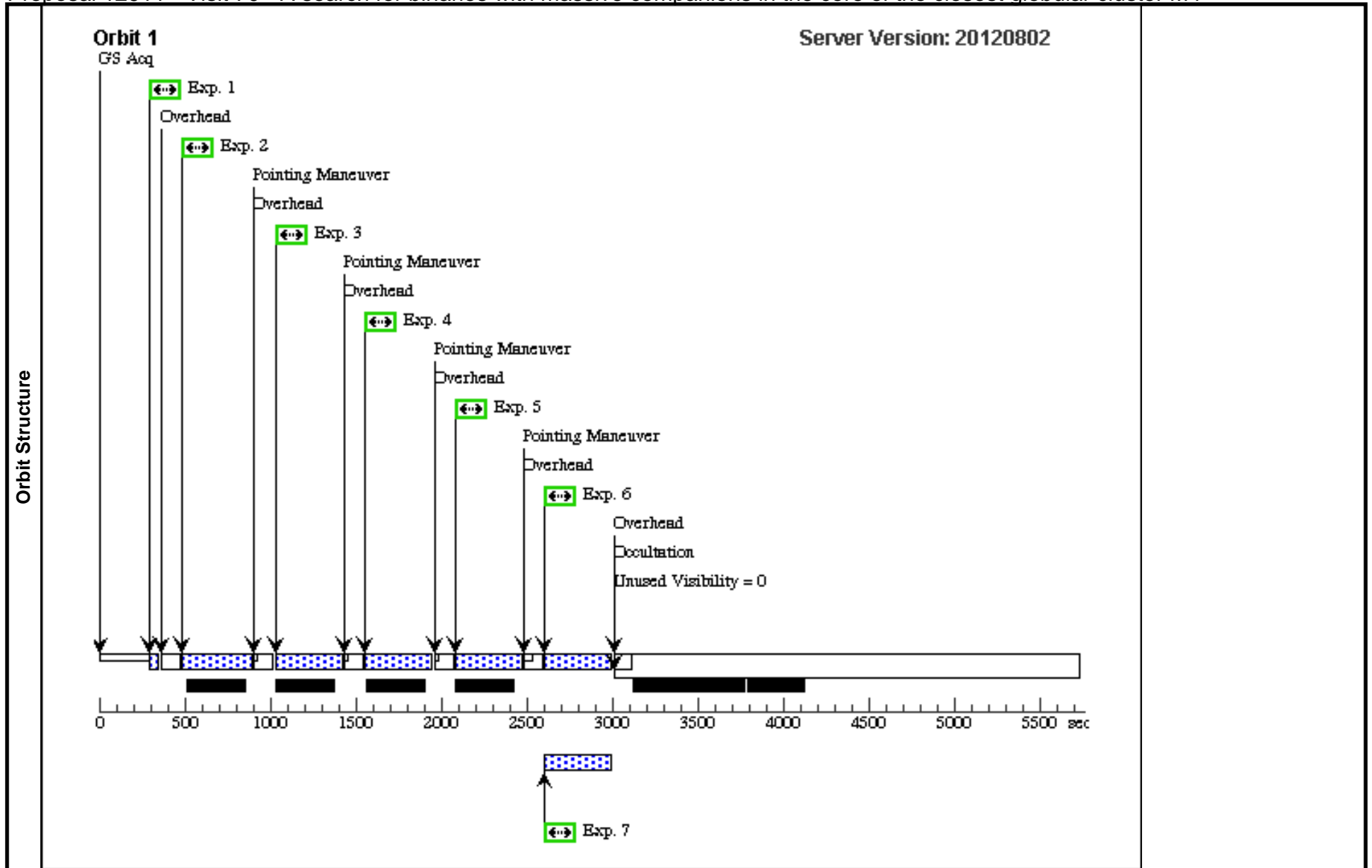
Fixed Targets	Visit									
	Proposal 12911, Visit 69, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 61; BETWEEN 11-JUN-2013:00:00:00 AND 13-JUN-2013:00:00:00									
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS					
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 19.84,-1 9.84		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 19.84,-1 9.84		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 21.08,-2 8.52		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 22.32,22 .32		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 23.56,13 .64		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 24.80,4 96	Prime + Parallel Group 6-7 in Visit 69	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 69	180 Secs [==>]	[1]



Proposal 12911 - Visit 70 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:17 GMT 2012

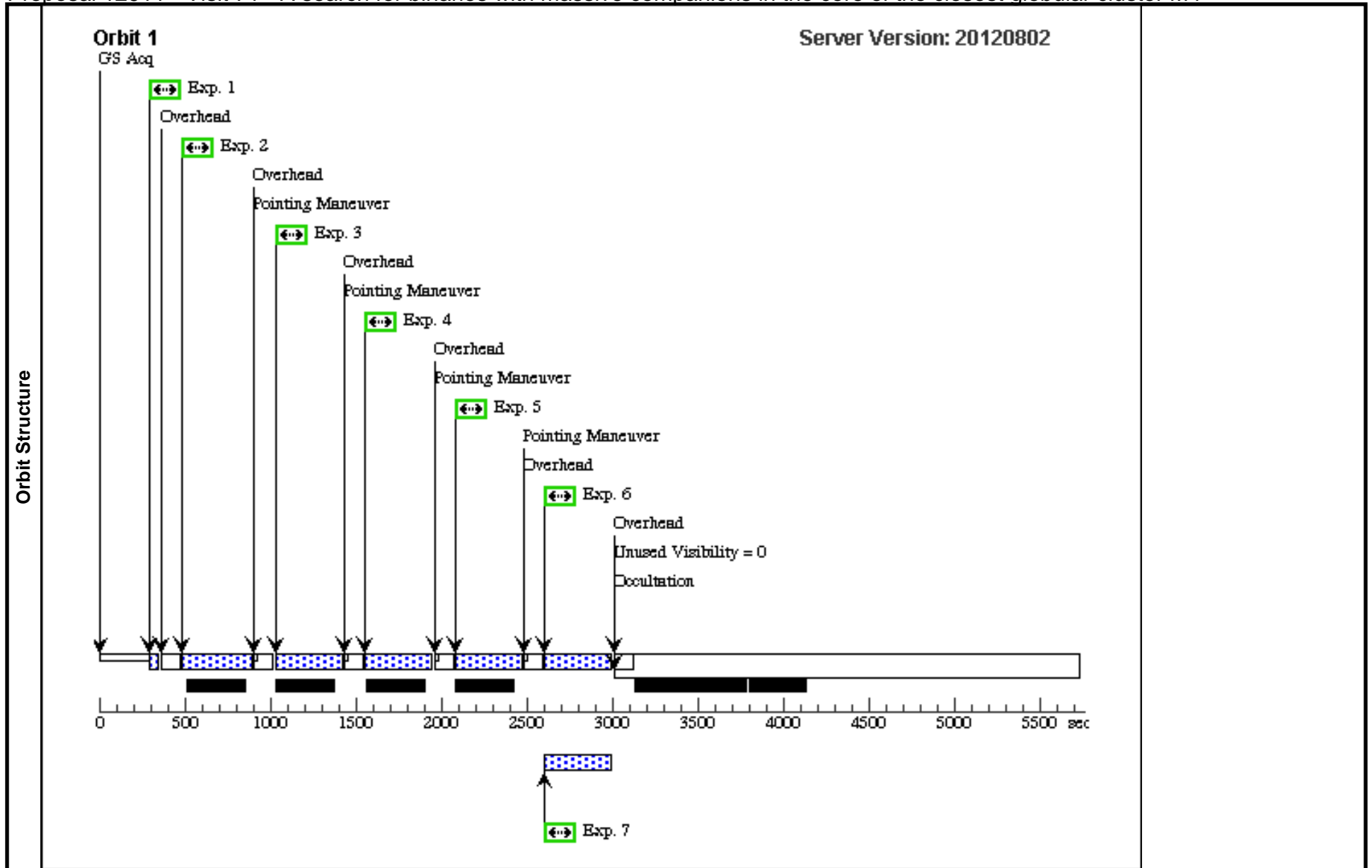
Visit	<b>Proposal 12911, Visit 70, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 61; BETWEEN 11-JUN-2013:00:00:00 AND 13-JUN-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 26.04,-3 .72		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 26.04,-3 .72		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 27.28,-1 2.40		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 28.52,-2 1.08		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 29.76,-2 9.76		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -20,70	Prime + Parallel Group 6-7 in Visit 70	366 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 70	180 Secs [==>]	[1]



Proposal 12911 - Visit 71 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:18 GMT 2012

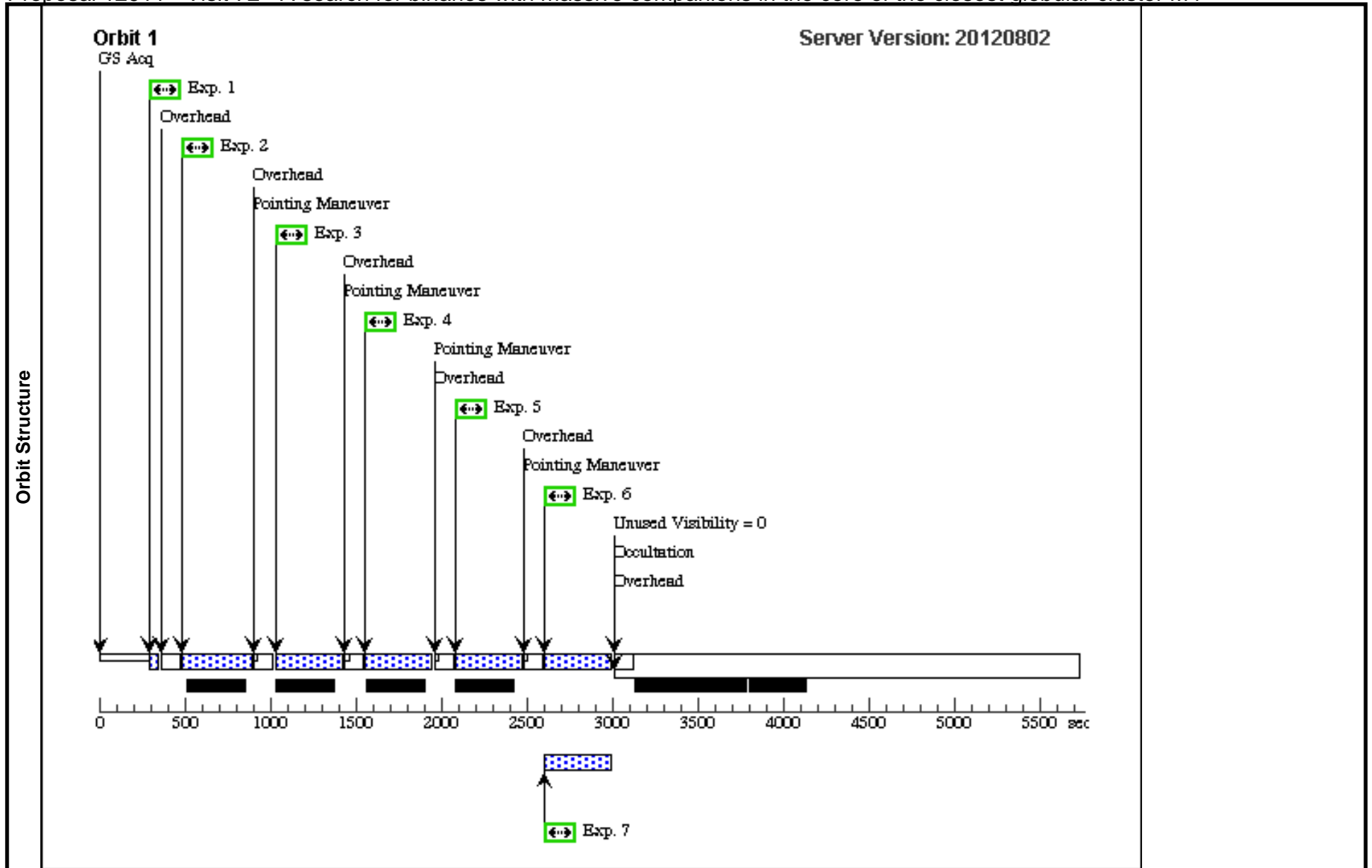
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -29.76,2 9.76		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -29.76,2 9.76		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -28.52,2 1.08		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -27.28,1 2.40		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -26.04,3 .72		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -24.8,-4. 96	Prime + Parallel Group 6-7 in Visit 71	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 71	180 Secs [==>]	[1]



Proposal 12911 - Visit 72 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:19 GMT 2012

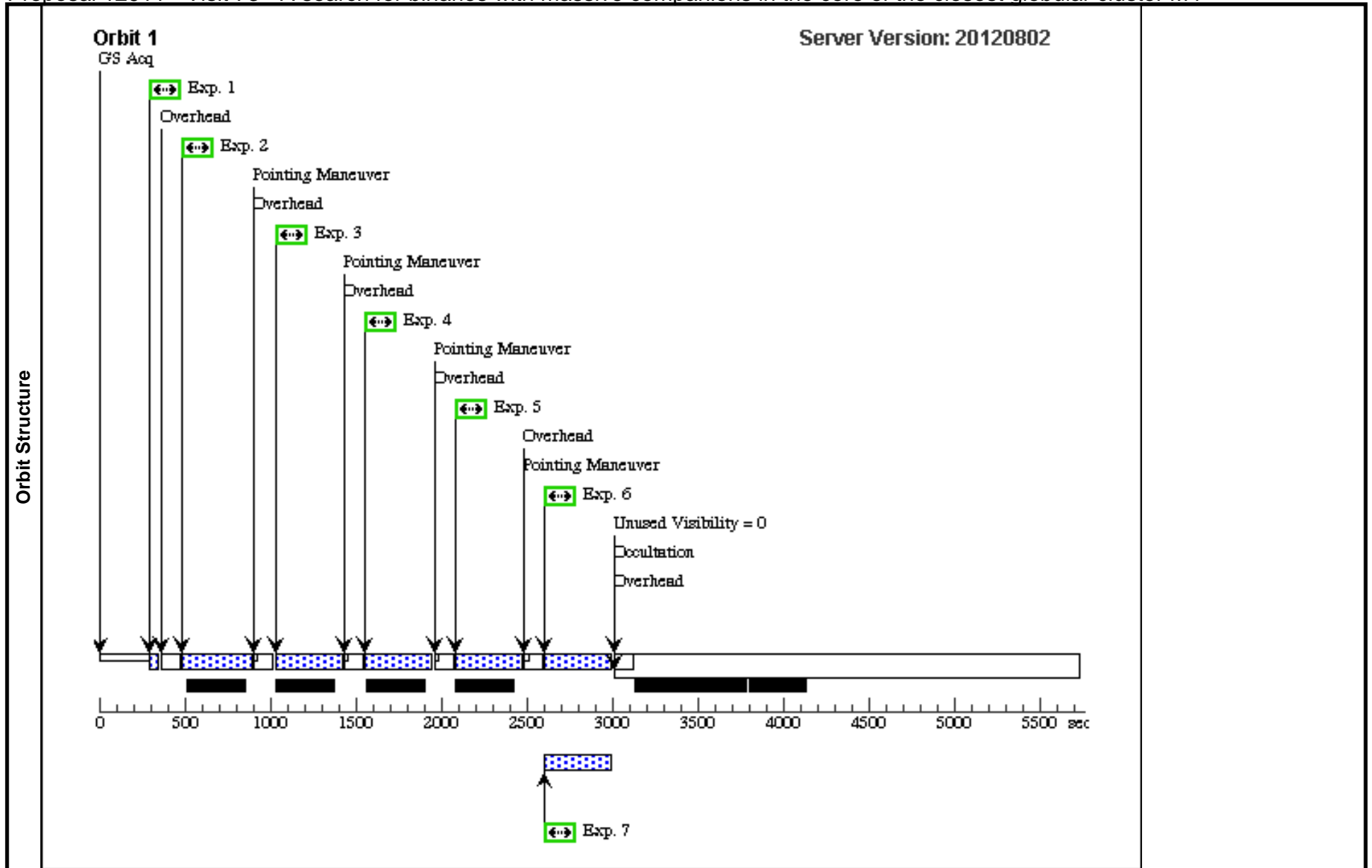
Visit	<b>Proposal 12911, Visit 72, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 71; BETWEEN 05-JUL-2013:00:00:00 AND 07-JUL-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000			V=7.12	Reference Frame: ICRS			
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -23.56,-13.64		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -23.56,-13.64		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -22.32,-22.32		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -21.08,28.52		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -19.84,19.84		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -18.60,11.16	Prime + Parallel Group 6-7 in Visit 72	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 72	180 Secs [==>]	[1]



Proposal 12911 - Visit 73 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:19 GMT 2012

Fixed Targets	Visit									
	Proposal 12911, Visit 73, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 71; BETWEEN 05-JUL-2013:00:00:00 AND 07-JUL-2013:00:00:00									
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS					
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -17.36,2 .48		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -17.36,2 .48		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -16.12,- 6.20		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -14.88,- 14.88		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -13.64,- 23.56		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -12.4,27 .28	Prime + Parallel Group 6-7 in Visit 73	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 73	180 Secs [==>]	[1]



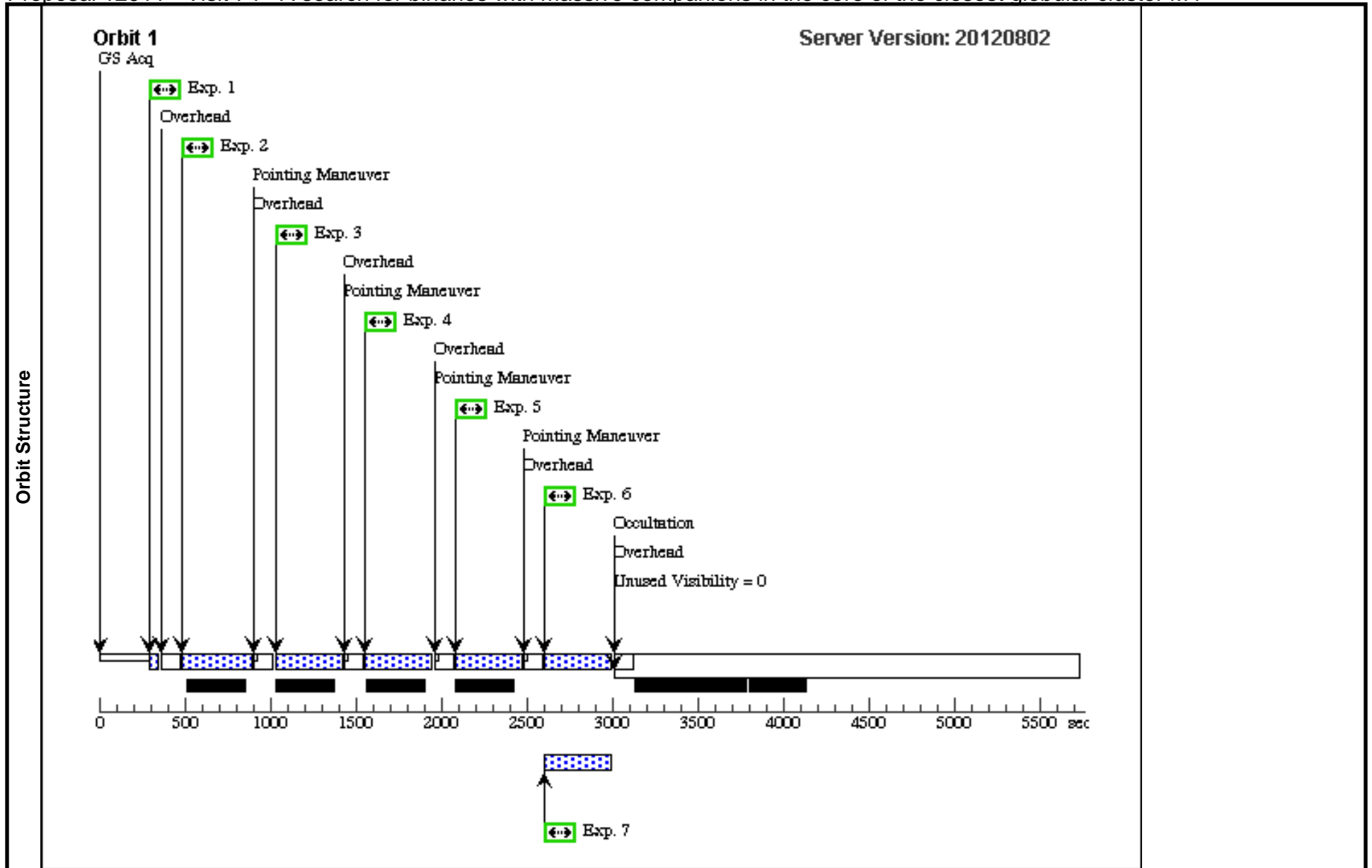
Proposal 12911 - Visit 74 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:20 GMT 2012

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>			V=7.12

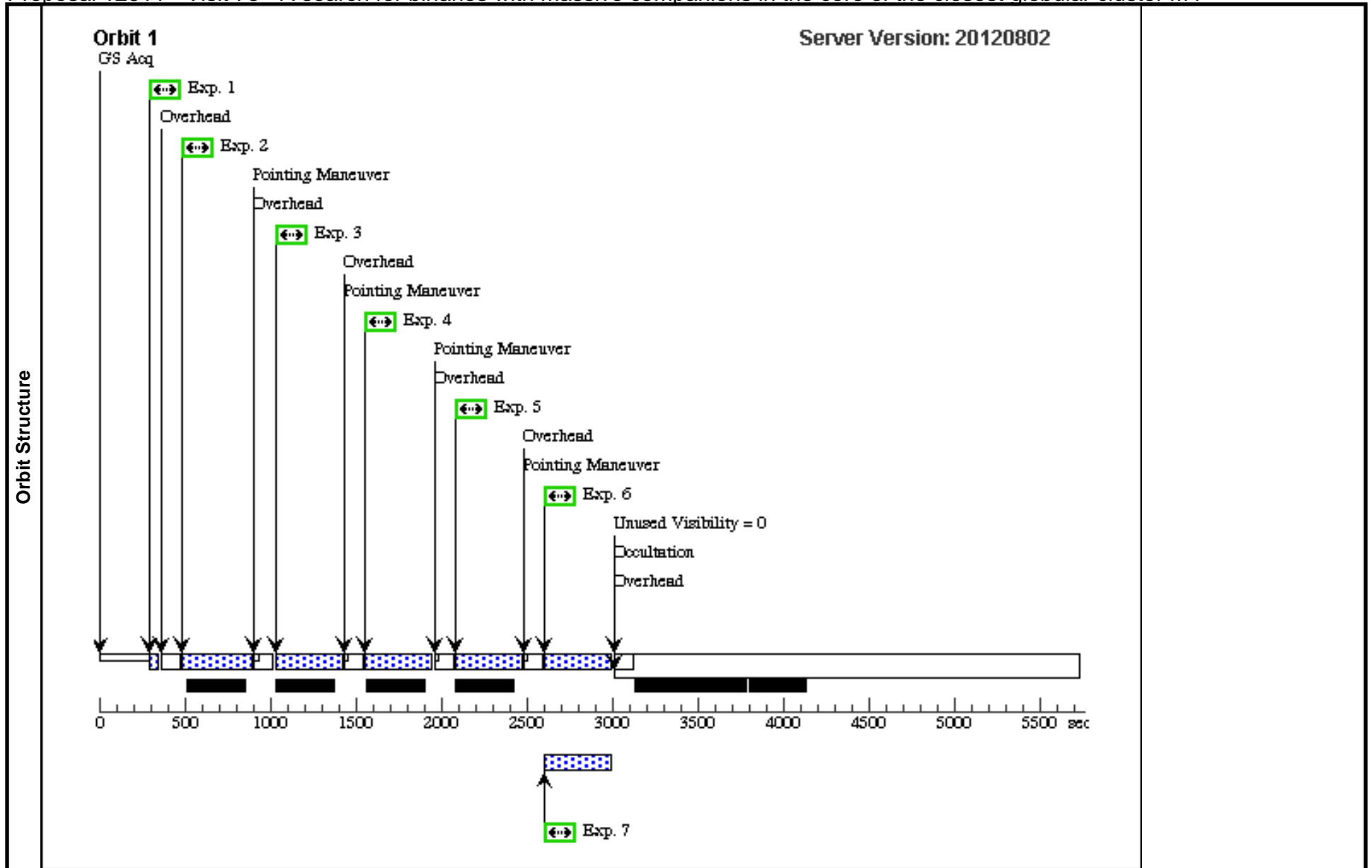
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -11.16,1 8.60		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -11.16,1 8.60		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -9.92,9. 92		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -8.68,1. 24		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -7.44,-7. 44		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -6.20,-1 6.12	Prime + Parallel Gro up 6-7 in Visit 74	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 6-7 in Visit 74	180 Secs [==>]	[1]



Proposal 12911 - Visit 75 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:21 GMT 2012

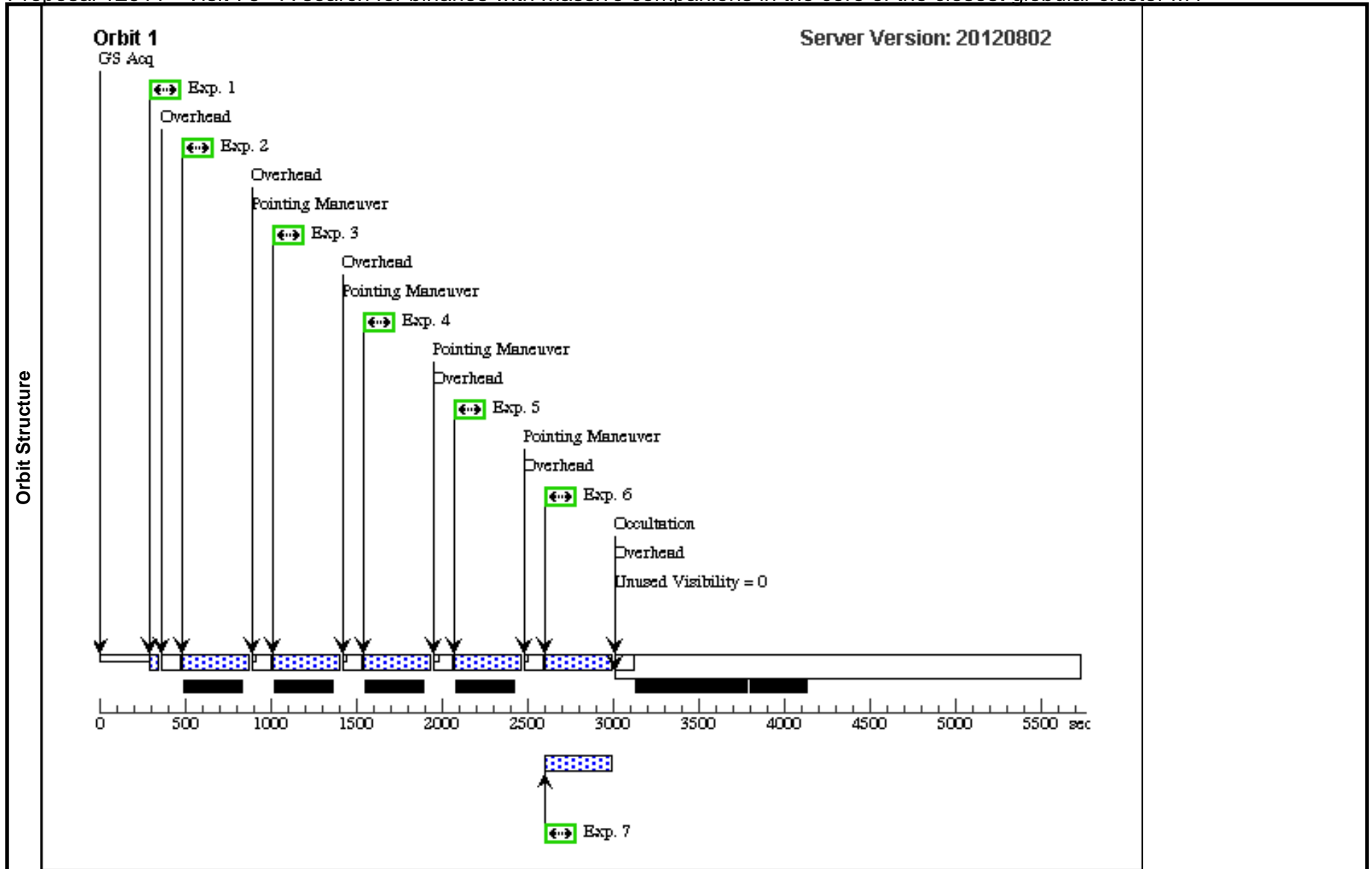
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -4.96,-2 4.80		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -4.96,-2 4.80		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -3.72,26 .04		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -2.48,17 .36		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -1.24,8. 68		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 0,0	Prime + Parallel Group 6-7 in Visit 75	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 75	180 Secs [==>]	[1]



Proposal 12911 - Visit 76 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:22 GMT 2012

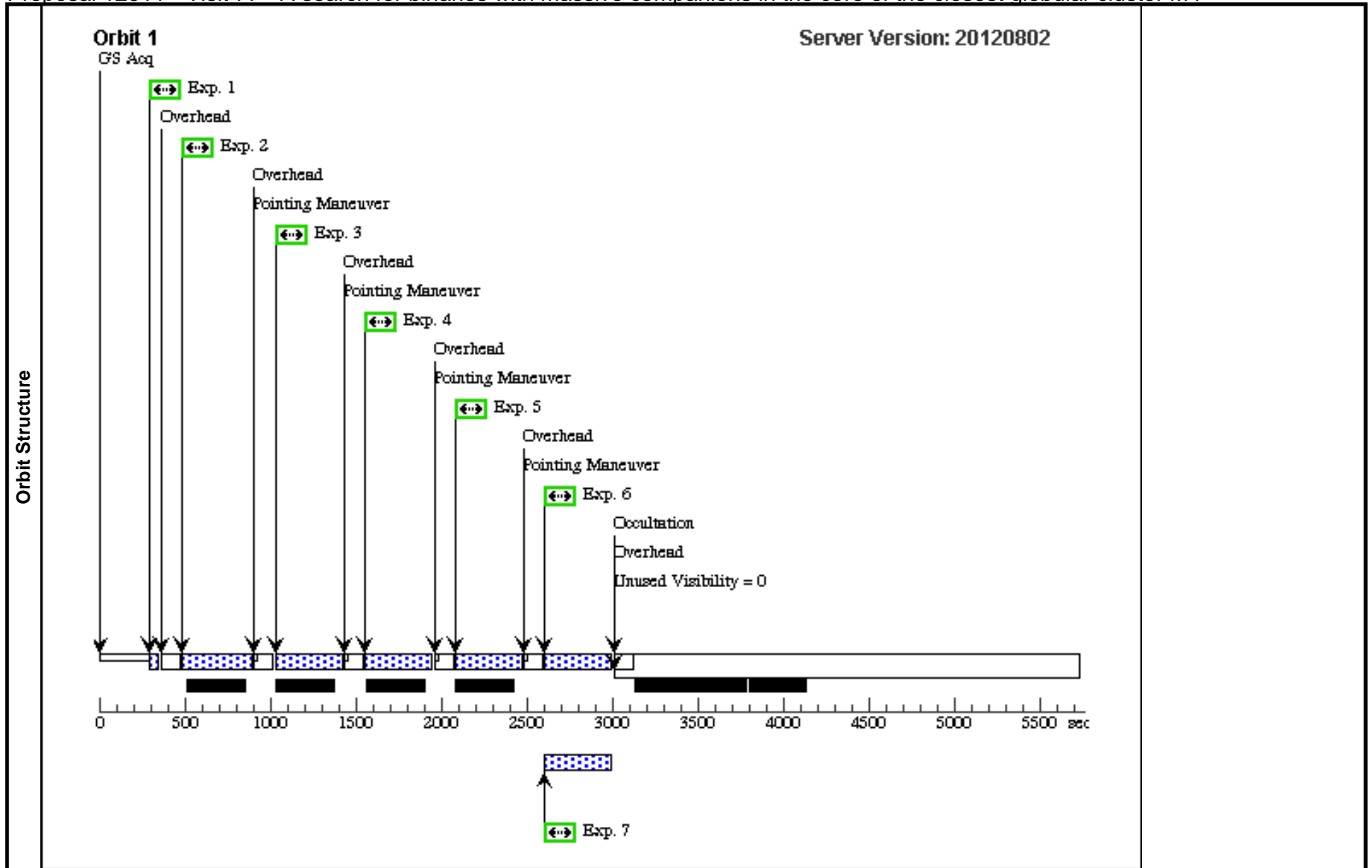
Fixed Targets	Visit									
	Proposal 12911, Visit 76, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 71; BETWEEN 05-JUL-2013:00:00:00 AND 07-JUL-2013:00:00:00									
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS					
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 1.24,-8.68		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 1.24,-8.68		396 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 2.48,-17.36		396 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 3.72,-26.04		396 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 4.96,24.80		396 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 6.20,16.12	Prime + Parallel Group 6-7 in Visit 76	396 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 76	184 Secs [==>]	[1]



Proposal 12911 - Visit 77 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:23 GMT 2012

Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 7.44,7.4 4		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 7.44,7.4 4		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 8.68,-1. 24		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 9.92,-9. 92		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 11.16,-1 8.60		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 12.40,-2 7.28	Prime + Parallel Group 6-7 in Visit 77	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 77	180 Secs [==>]	[1]



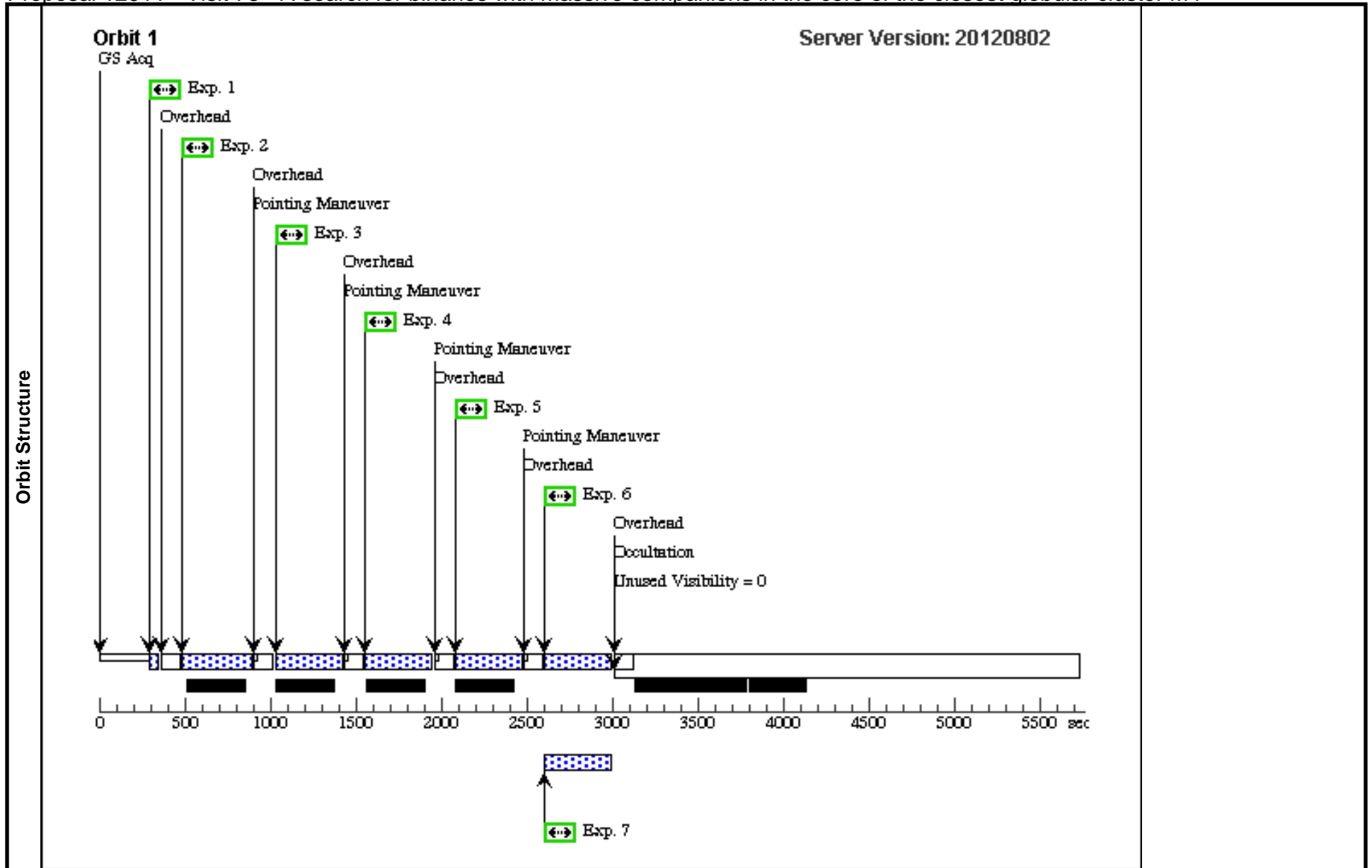
Proposal 12911 - Visit 78 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:24 GMT 2012

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>			V=7.12

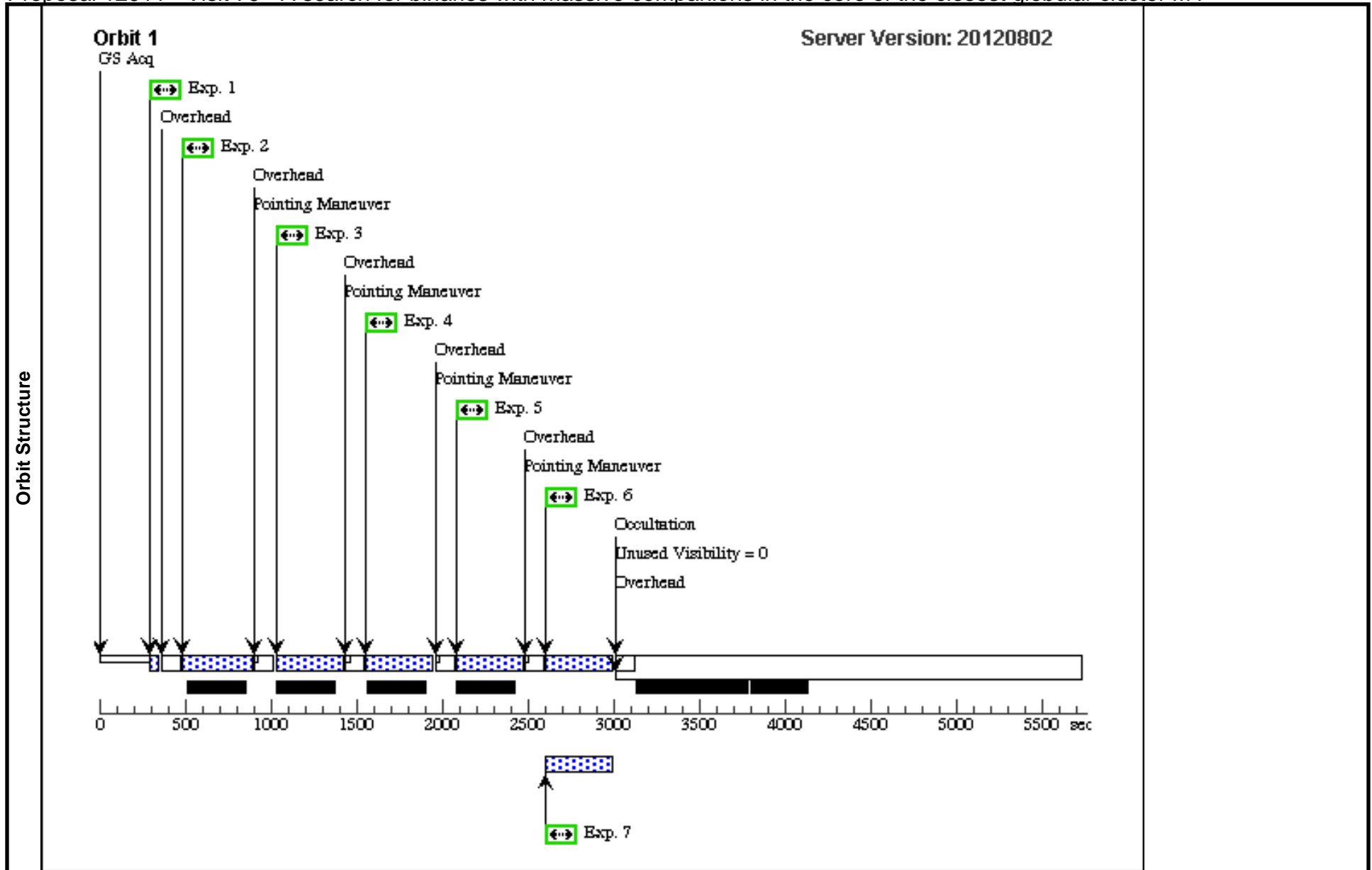
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 13.64,23 .56		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 13.64,23 .56		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 14.88,14 .88		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 16.12,6 20		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 17.36,-2 .48		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 18.60,-1 1.16	Prime + Parallel Group 6-7 in Visit 78	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 78	180 Secs [==>]	[1]



Proposal 12911 - Visit 79 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:25 GMT 2012

Visit	<b>Proposal 12911, Visit 79, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 71; BETWEEN 05-JUL-2013:00:00:00 AND 07-JUL-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 19.84,-1 9.84		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 19.84,-1 9.84		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 21.08,-2 8.52		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 22.32,22 .32		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 23.56,13 .64		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 24.80,4 96	Prime + Parallel Group 6-7 in Visit 79	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 79	180 Secs [==>]	[1]



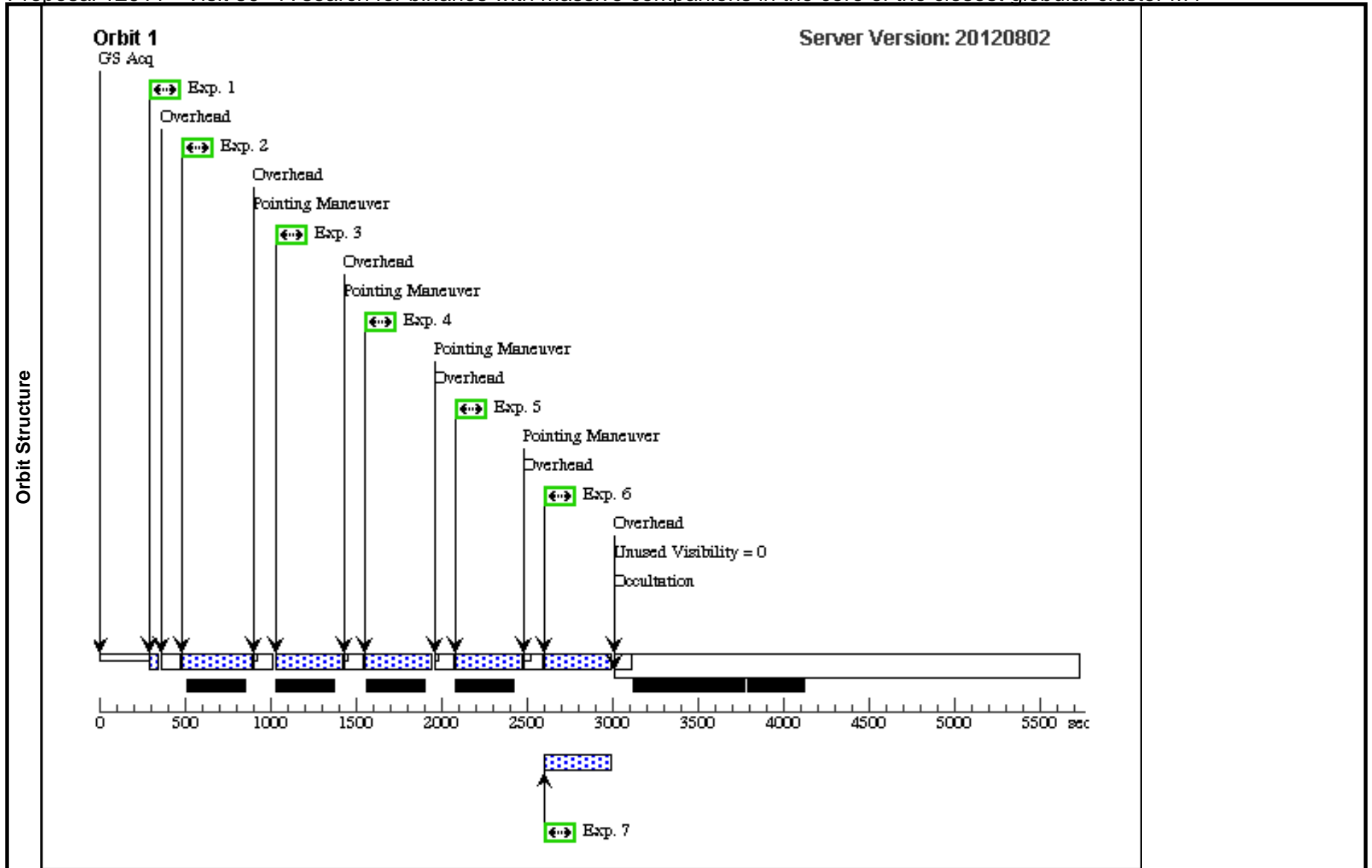
Proposal 12911 - Visit 80 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:25 GMT 2012

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000			V=7.12
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>						

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 26.04,-3.72		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 26.04,-3.72		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 27.28,-1.240		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 28.52,-2.108		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 29.76,-2.976		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 70,50	Prime + Parallel Group 6-7 in Visit 80	366 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 80	180 Secs [==>]	[1]



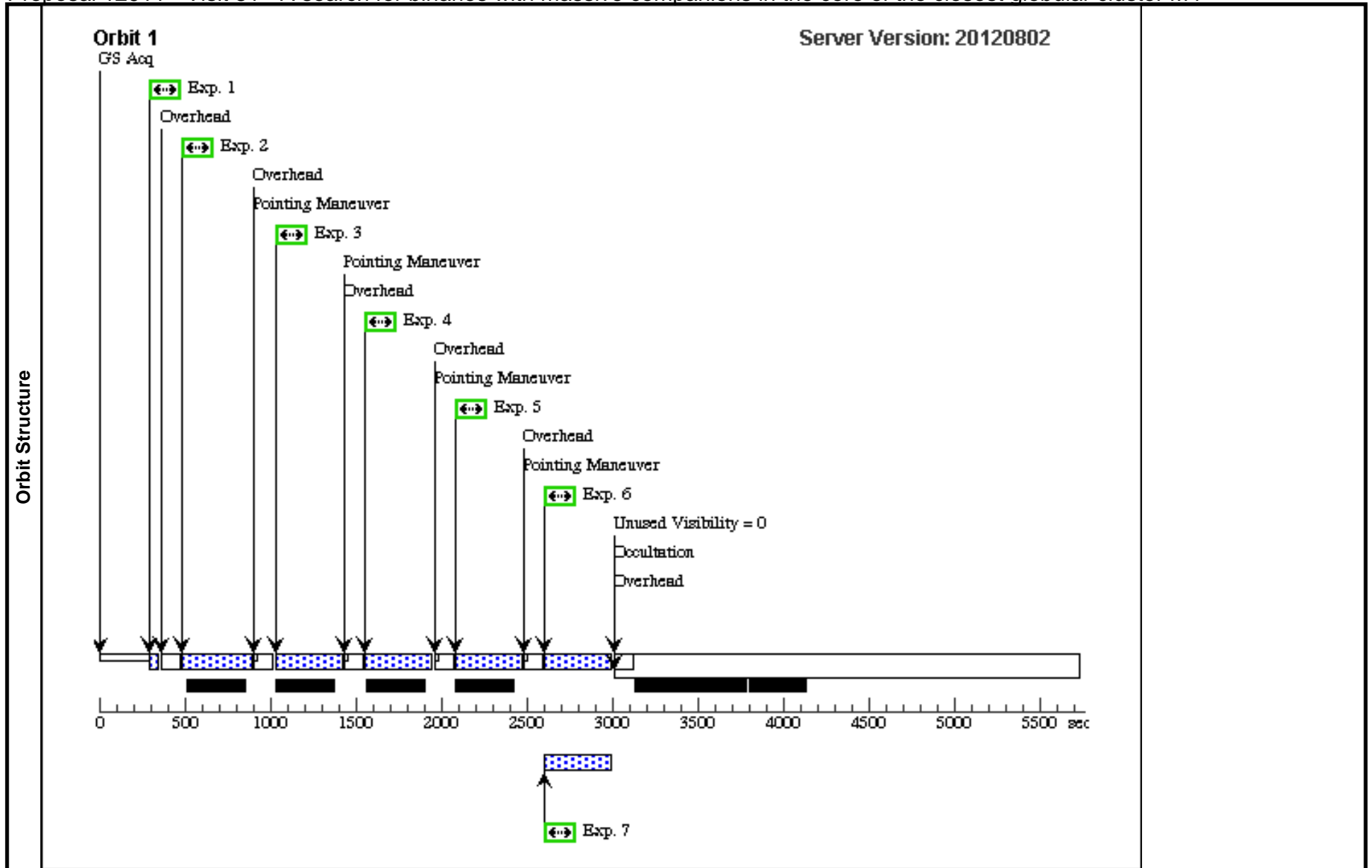
Proposal 12911 - Visit 81 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:26 GMT 2012

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>			V=7.12

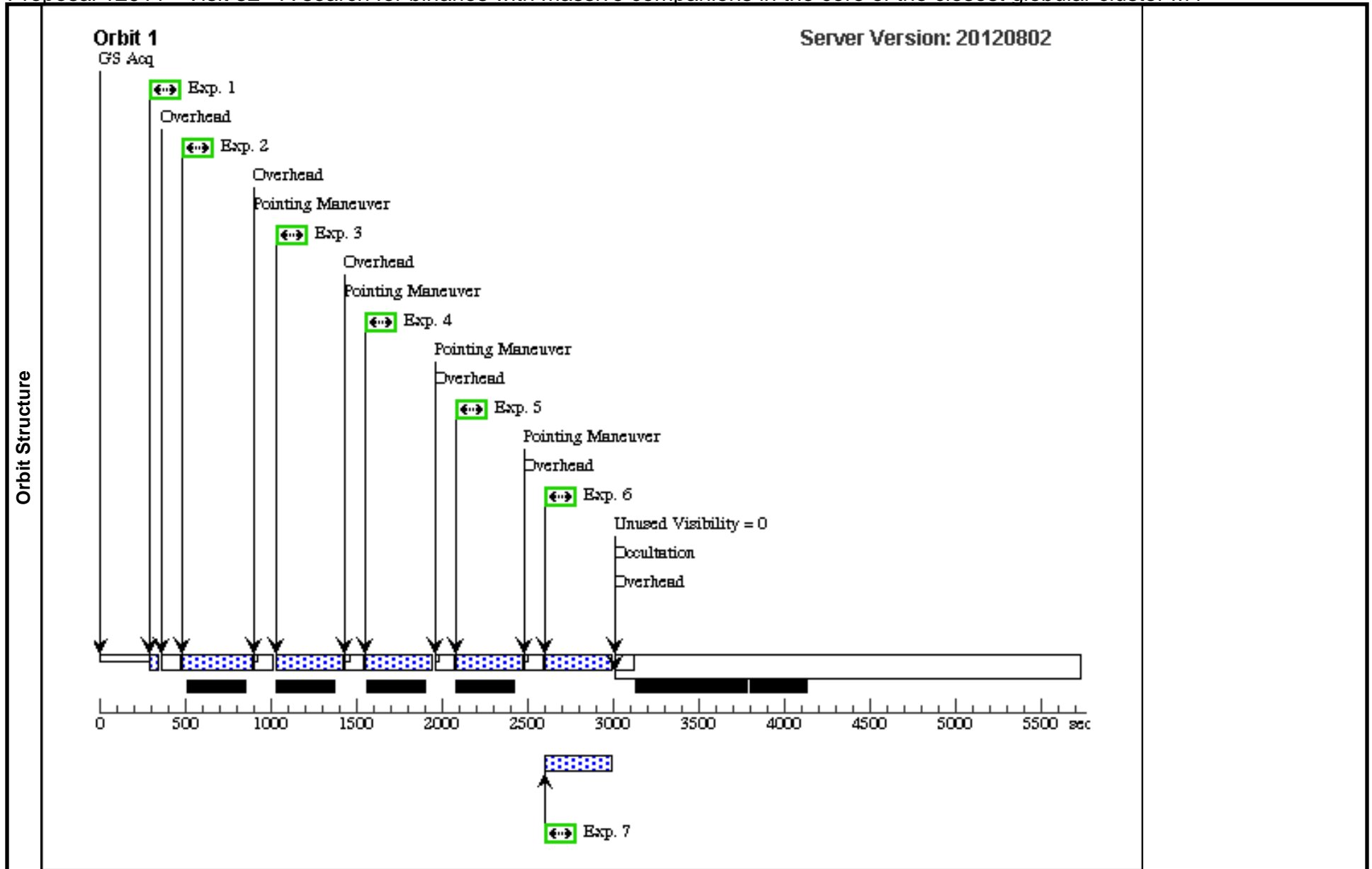
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -29.76,2 9.76		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -29.76,2 9.76		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -28.52,2 1.08		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -27.28,1 2.40		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -26.04,3 .72		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -24.8,-4. 96	Prime + Parallel Group 6-7 in Visit 81	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 81	180 Secs [==>]	[1]



Proposal 12911 - Visit 82 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:27 GMT 2012

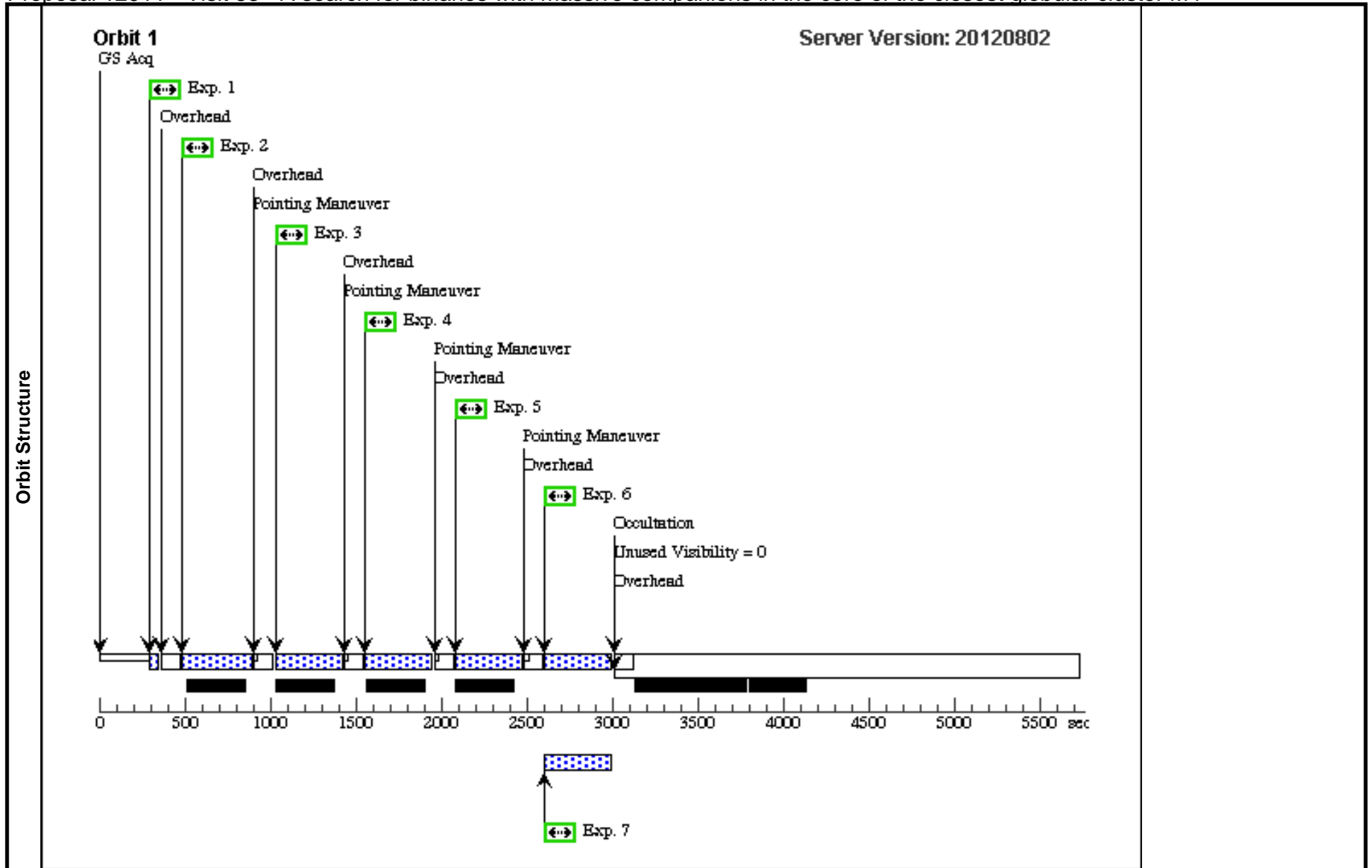
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -23.56,-13.64		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -23.56,-13.64		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -22.32,-22.32		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -21.08,28.52		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -19.84,19.84		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -18.60,11.16	Prime + Parallel Group 6-7 in Visit 82	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 82	180 Secs [==>]	[1]



Proposal 12911 - Visit 83 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:28 GMT 2012

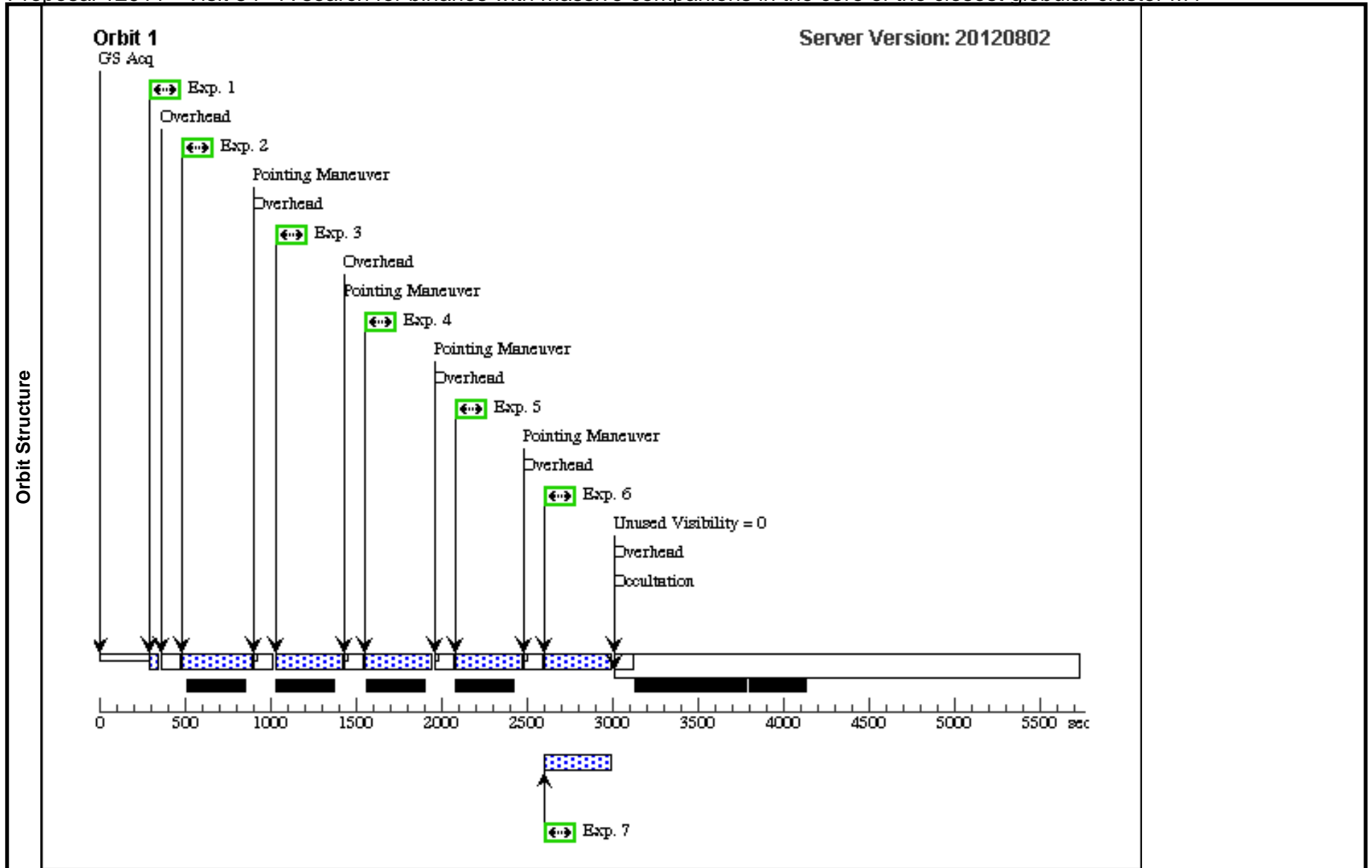
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -17.36,2 .48		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -17.36,2 .48		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -16.12,- 6.20		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -14.88,- 14.88		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -13.64,- 23.56		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -12.4,27 .28	Prime + Parallel Group 6-7 in Visit 83	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 83	180 Secs [==>]	[1]



Proposal 12911 - Visit 84 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:29 GMT 2012

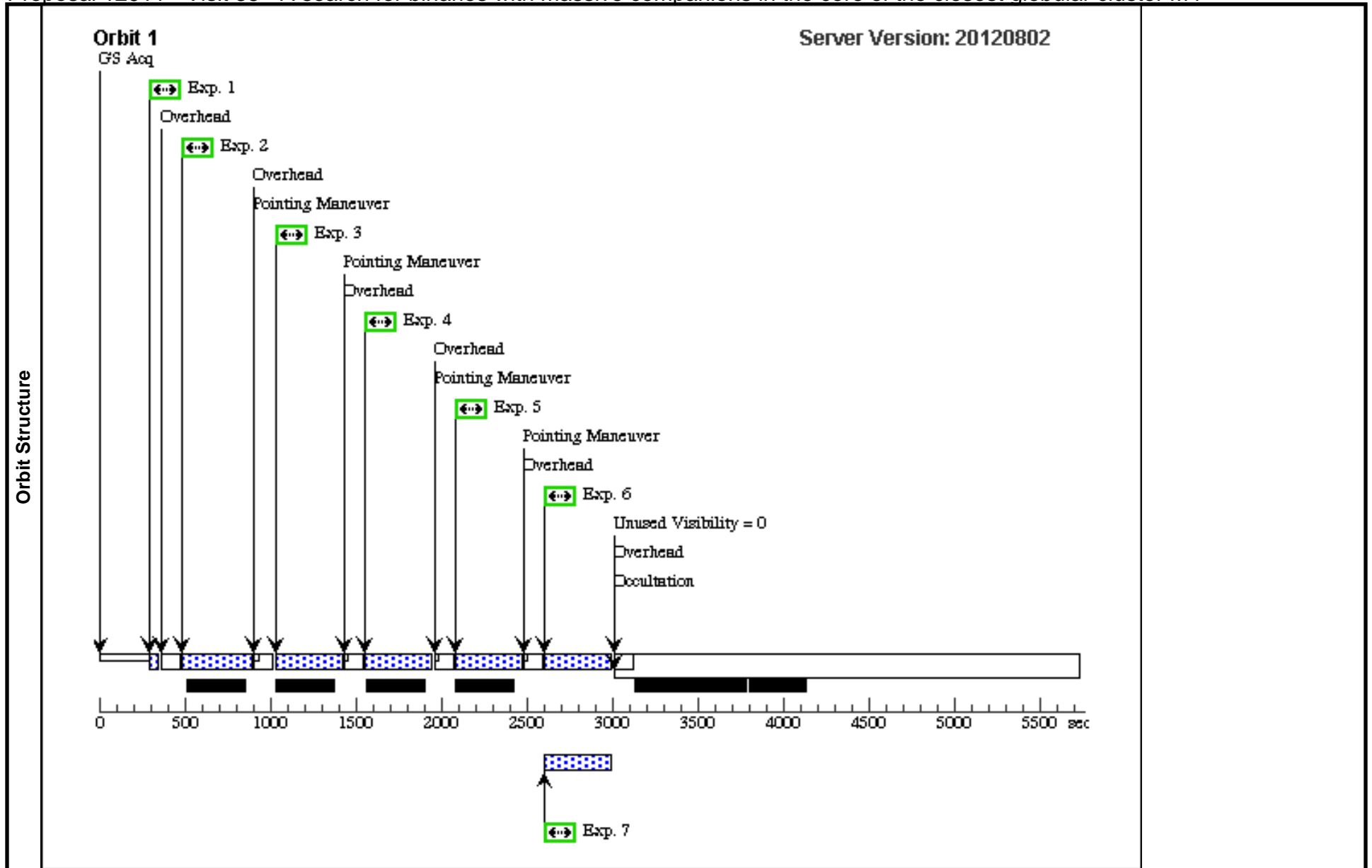
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -11.16,1 8.60		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -11.16,1 8.60		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -9.92,9. 92		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -8.68,1. 24		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -7.44,-7. 44		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -6.20,-1 6.12	Prime + Parallel Gro up 6-7 in Visit 84	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 6-7 in Visit 84	180 Secs [==>]	[1]



Proposal 12911 - Visit 85 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:30 GMT 2012

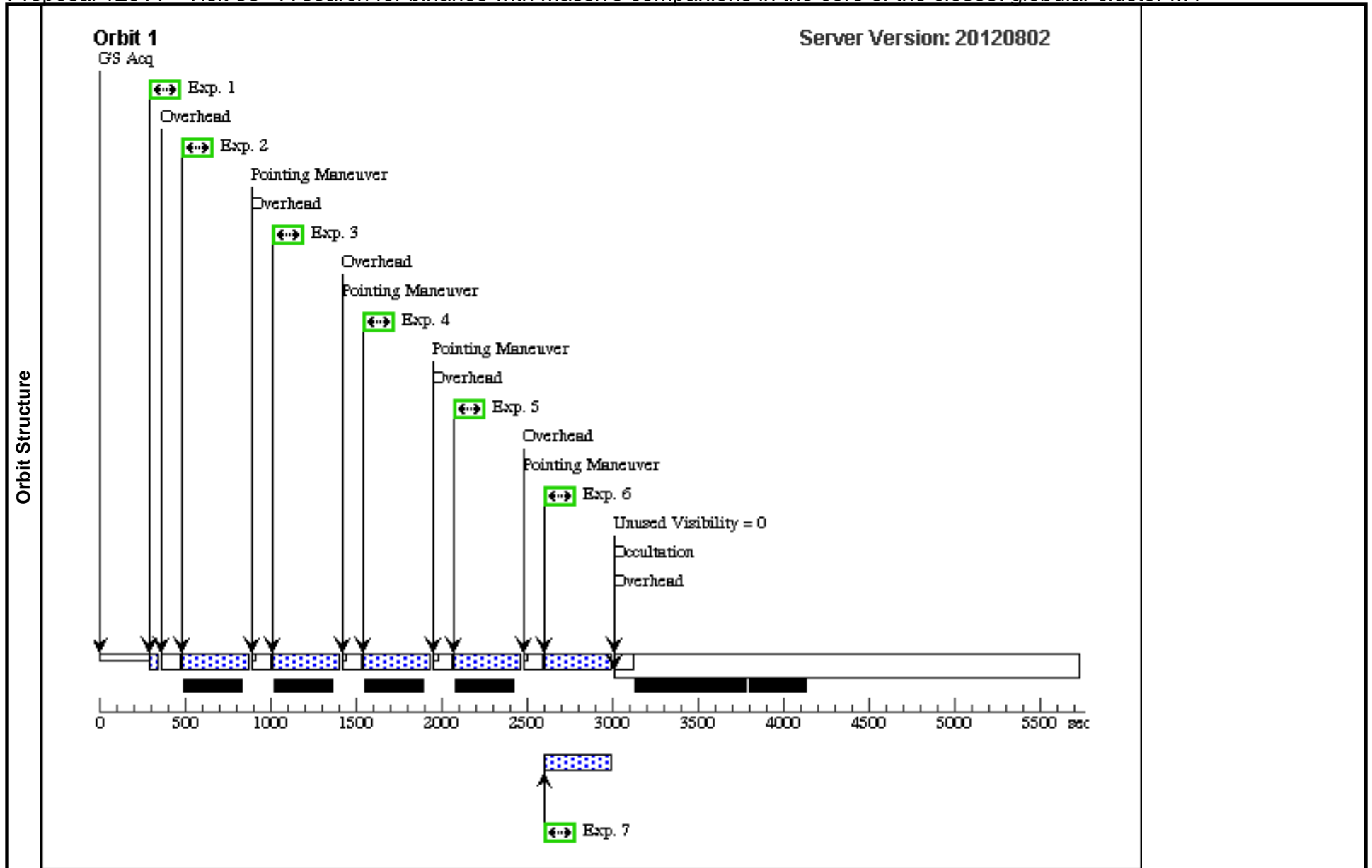
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 12911, Visit 85, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 81; BETWEEN 29-JUL-2013:00:00:00 AND 31-JUL-2013:00:00:00									
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -4.96,-2 4.80		20 Secs [==>]	[1]
	2		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -4.96,-2 4.80		392 Secs [==>]	[1]
	3		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -3.72,26 .04		392 Secs [==>]	[1]
	4		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -2.48,17 .36		392 Secs [==>]	[1]
	5		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -1.24,8. 68		392 Secs [==>]	[1]
	6		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 0,0	Prime + Parallel Group 6-7 in Visit 85	392 Secs [==>]	[1]
	7		(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 85	180 Secs [==>]	[1]



Proposal 12911 - Visit 86 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:31 GMT 2012

Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 12911, Visit 86, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 81; BETWEEN 29-JUL-2013:00:00:00 AND 31-JUL-2013:00:00:00									
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 1.24,-8.68		20 Secs [==>]	[1]
	2		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 1.24,-8.68		396 Secs [==>]	[1]
	3		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 2.48,-17.36		396 Secs [==>]	[1]
	4		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 3.72,-26.04		396 Secs [==>]	[1]
	5		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 4.96,24.80		396 Secs [==>]	[1]
	6		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 6.20,16.12	Prime + Parallel Group 6-7 in Visit 86	396 Secs [==>]	[1]
	7		(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 86	184 Secs [==>]	[1]



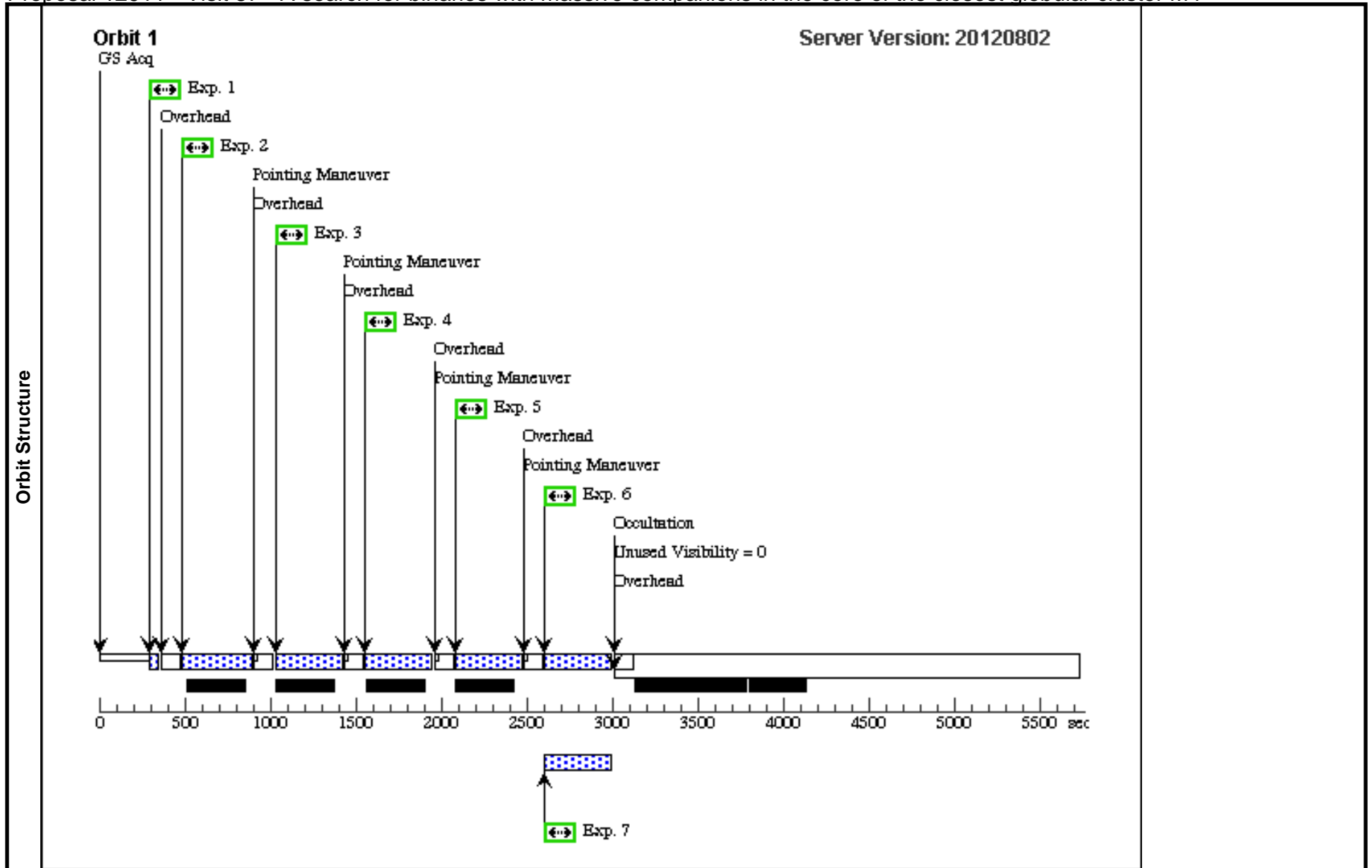
Proposal 12911 - Visit 87 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:32 GMT 2012

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>			V=7.12

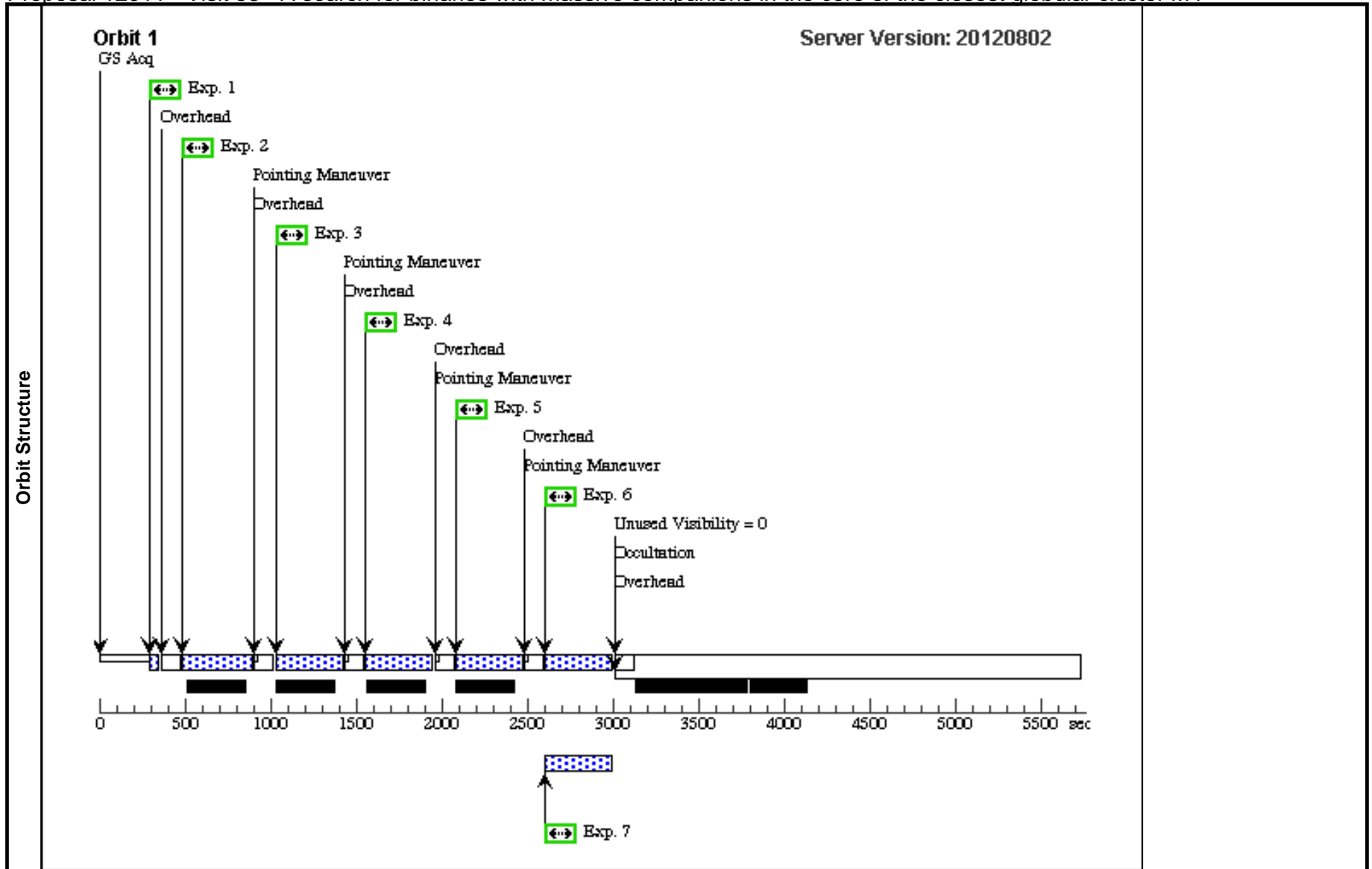
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 7.44,7.44		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 7.44,7.44		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 8.68,-1.24		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 9.92,-9.92		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 11.16,-18.60		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 12.40,-27.28	Prime + Parallel Group 6-7 in Visit 87	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 87	180 Secs [==>]	[1]



Proposal 12911 - Visit 88 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:32 GMT 2012

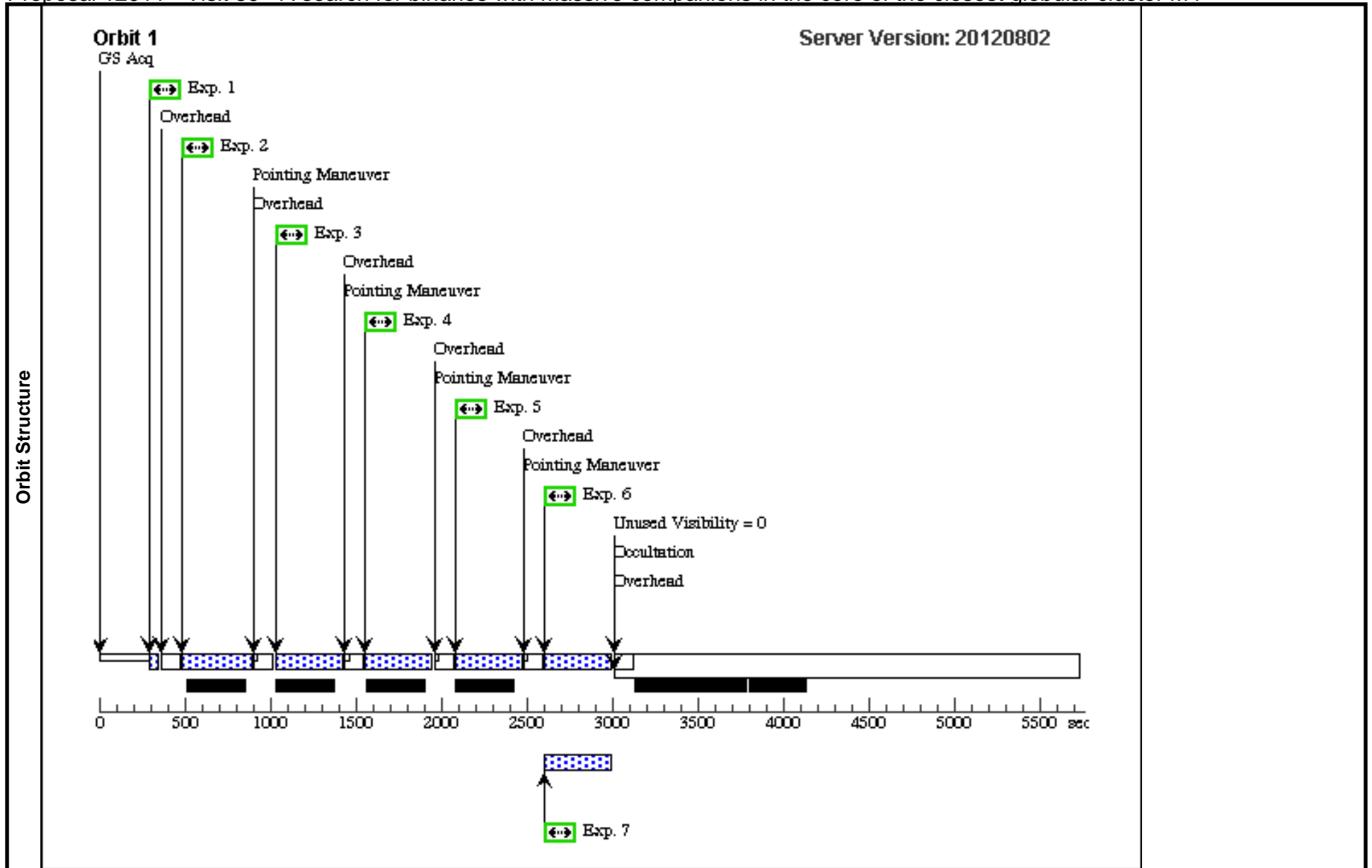
Fixed Targets	Visit									
	Proposal 12911, Visit 88, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 81; BETWEEN 29-JUL-2013:00:00:00 AND 31-JUL-2013:00:00:00									
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS					
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 13.64,23 .56		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 13.64,23 .56		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 14.88,14 .88		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 16.12,6 20		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 17.36,-2 .48		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 18.60,-1 1.16	Prime + Parallel Group 6-7 in Visit 88	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 88	180 Secs [==>]	[1]



Proposal 12911 - Visit 89 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:33 GMT 2012

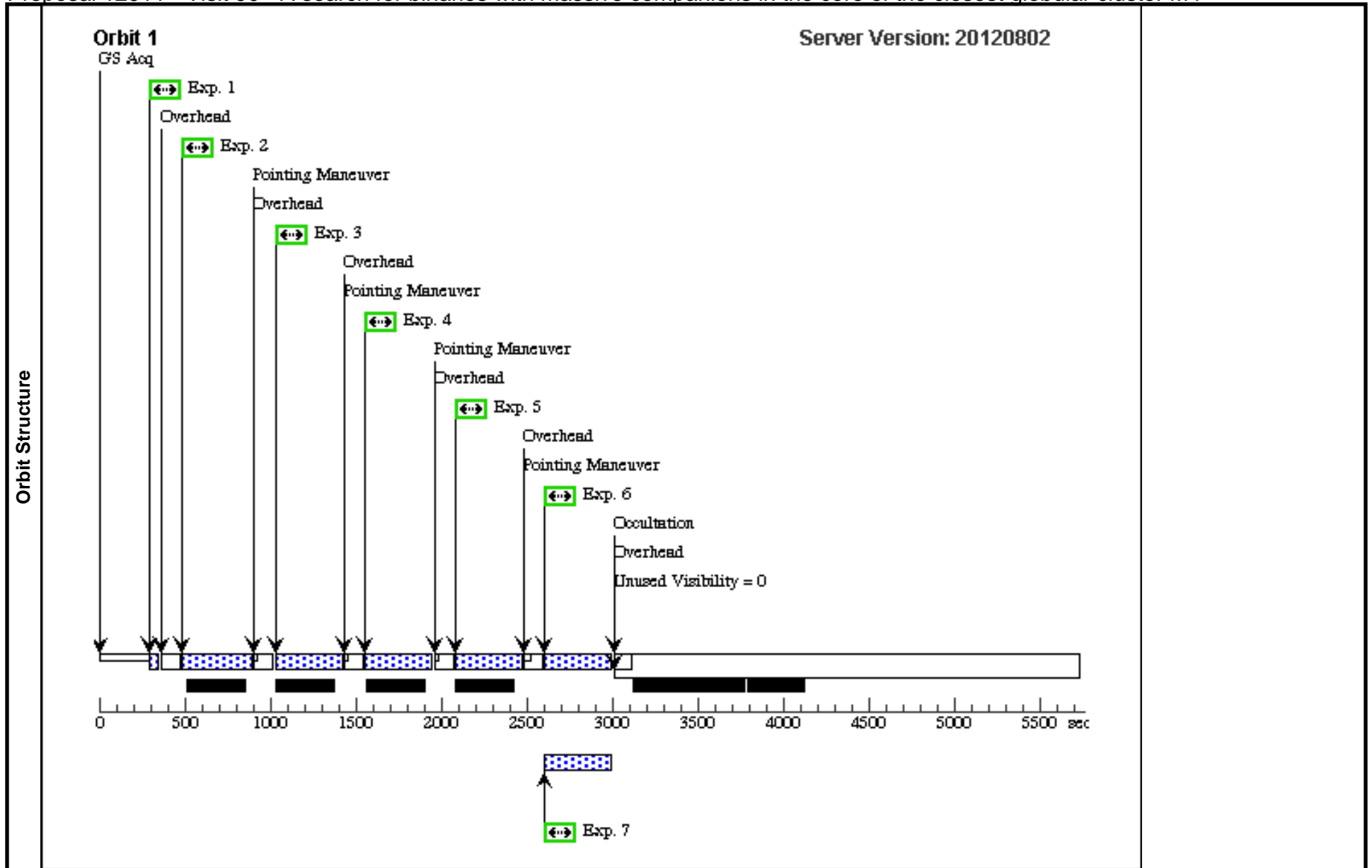
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 12911, Visit 89, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 81; BETWEEN 29-JUL-2013:00:00:00 AND 31-JUL-2013:00:00:00									
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 19.84,-1 9.84		20 Secs [==>]	[1]
	2		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 19.84,-1 9.84		392 Secs [==>]	[1]
	3		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 21.08,-2 8.52		392 Secs [==>]	[1]
	4		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 22.32,22 .32		392 Secs [==>]	[1]
	5		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 23.56,13 .64		392 Secs [==>]	[1]
	6		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 24.80,4 96	Prime + Parallel Group 6-7 in Visit 89	392 Secs [==>]	[1]
	7		(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 89	180 Secs [==>]	[1]



Proposal 12911 - Visit 90 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:34 GMT 2012

Visit	<b>Proposal 12911, Visit 90, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 81; BETWEEN 29-JUL-2013:00:00:00 AND 31-JUL-2013:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 26.04,-3 .72		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 26.04,-3 .72		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 27.28,-1 2.40		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 28.52,-2 1.08		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 29.76,-2 9.76		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 80,40	Prime + Parallel Group 6-7 in Visit 90	366 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 90	180 Secs [==>]	[1]



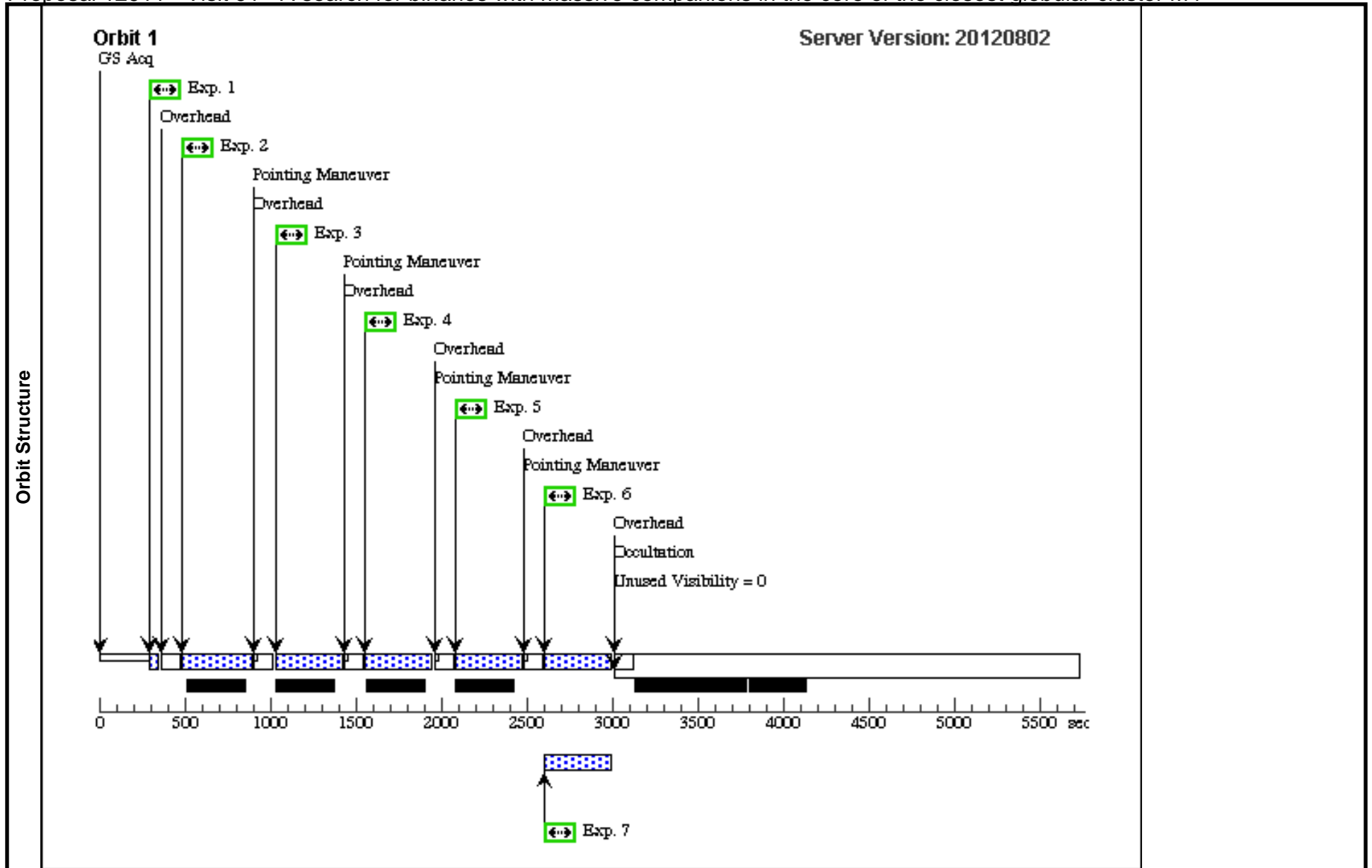
Proposal 12911 - Visit 91 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:35 GMT 2012

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>			V=7.12

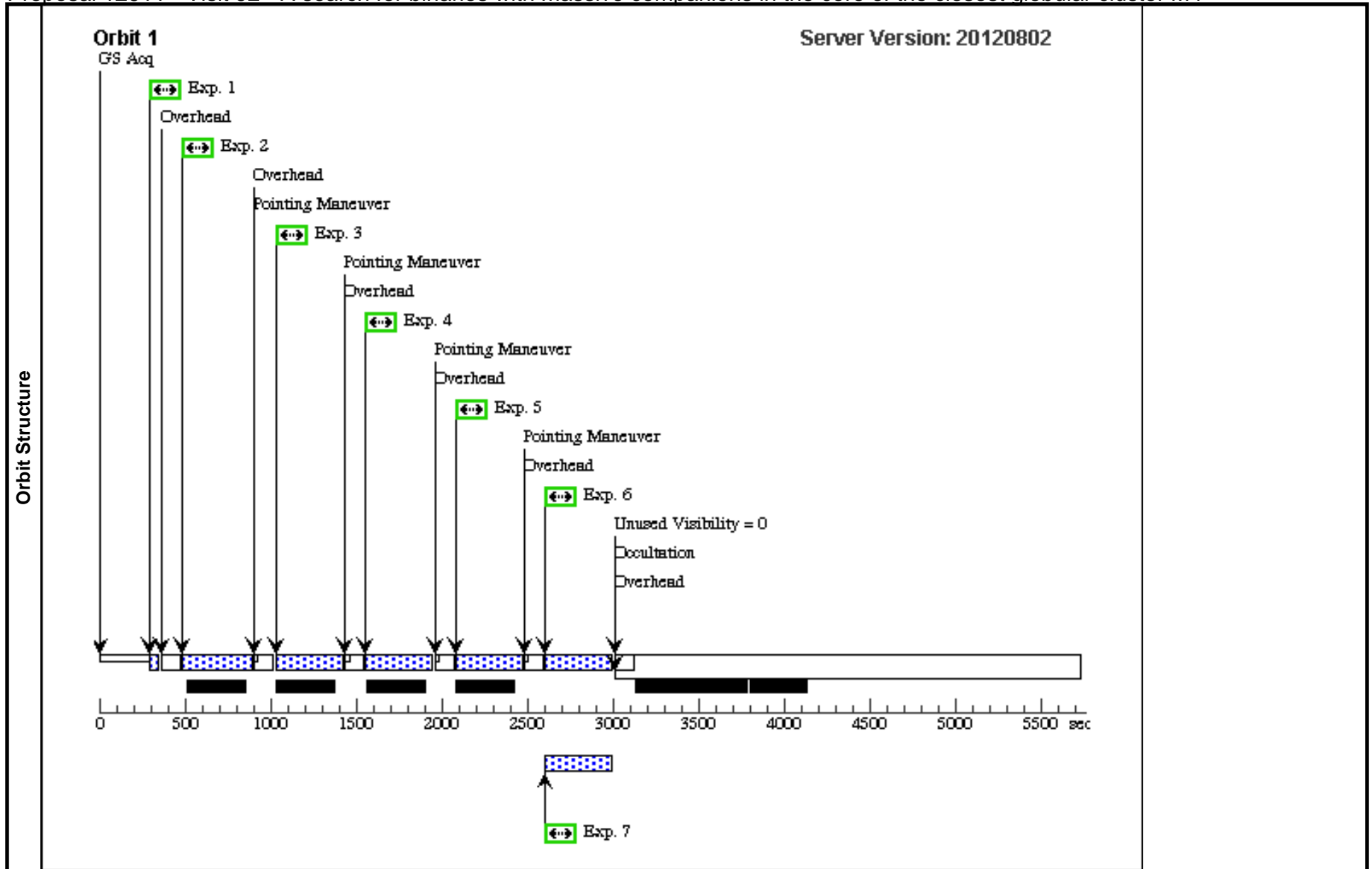
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -29.76,2 9.76		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -29.76,2 9.76		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -28.52,2 1.08		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -27.28,1 2.40		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -26.04,3 .72		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -24.8,-4. 96	Prime + Parallel Group 6-7 in Visit 91	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 91	180 Secs [==>]	[1]



Proposal 12911 - Visit 92 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:36 GMT 2012

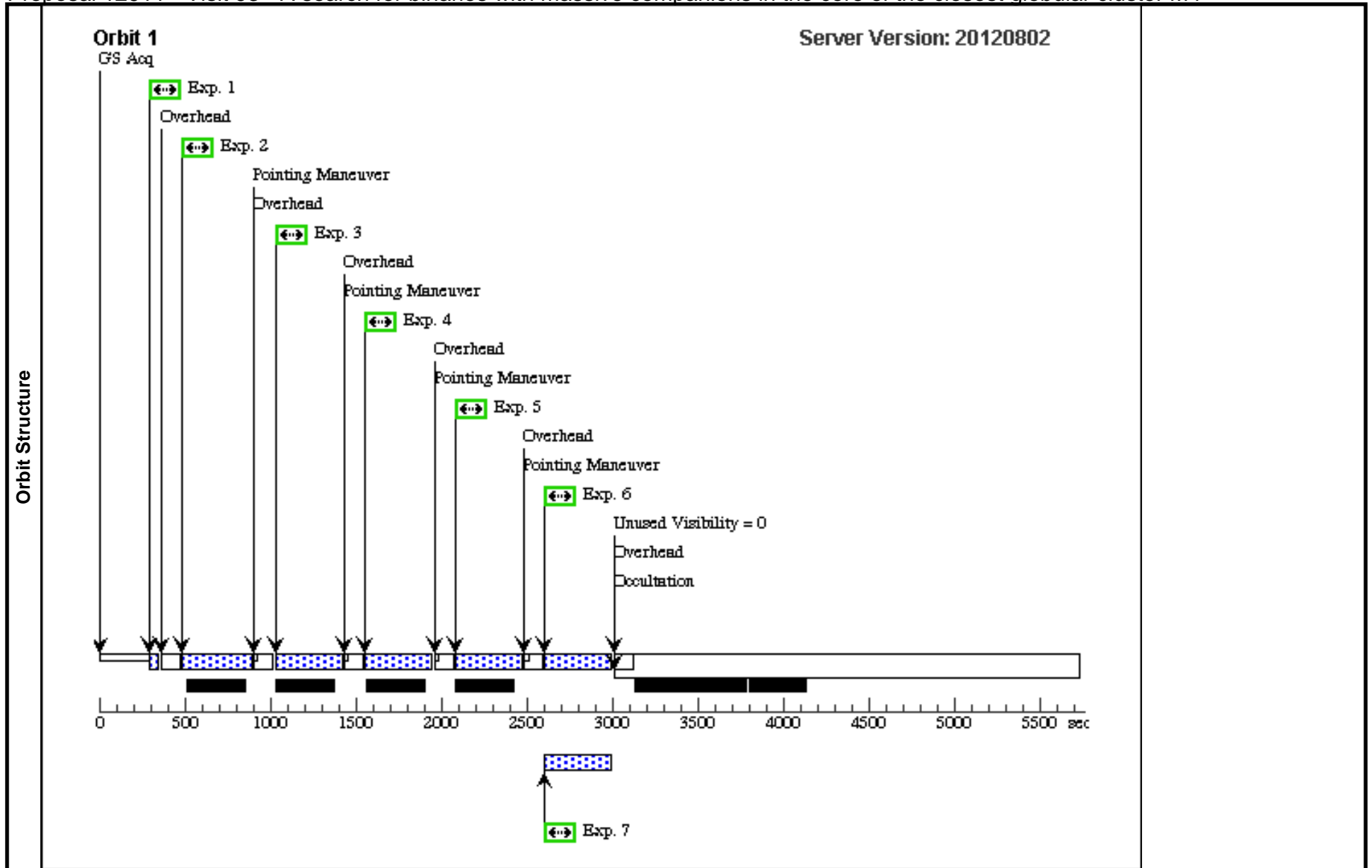
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 12911, Visit 92, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 91; BETWEEN 22-AUG-2013:00:00:00 AND 24-AUG-2013:00:00:00									
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -23.56,-13.64		20 Secs [==>]	[1]
	2		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -23.56,-13.64		392 Secs [==>]	[1]
	3		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -22.32,-22.32		392 Secs [==>]	[1]
	4		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -21.08,28.52		392 Secs [==>]	[1]
	5		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -19.84,19.84		392 Secs [==>]	[1]
	6		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -18.60,11.16	Prime + Parallel Group 6-7 in Visit 92	392 Secs [==>]	[1]
	7		(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 92	180 Secs [==>]	[1]



Proposal 12911 - Visit 93 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:37 GMT 2012

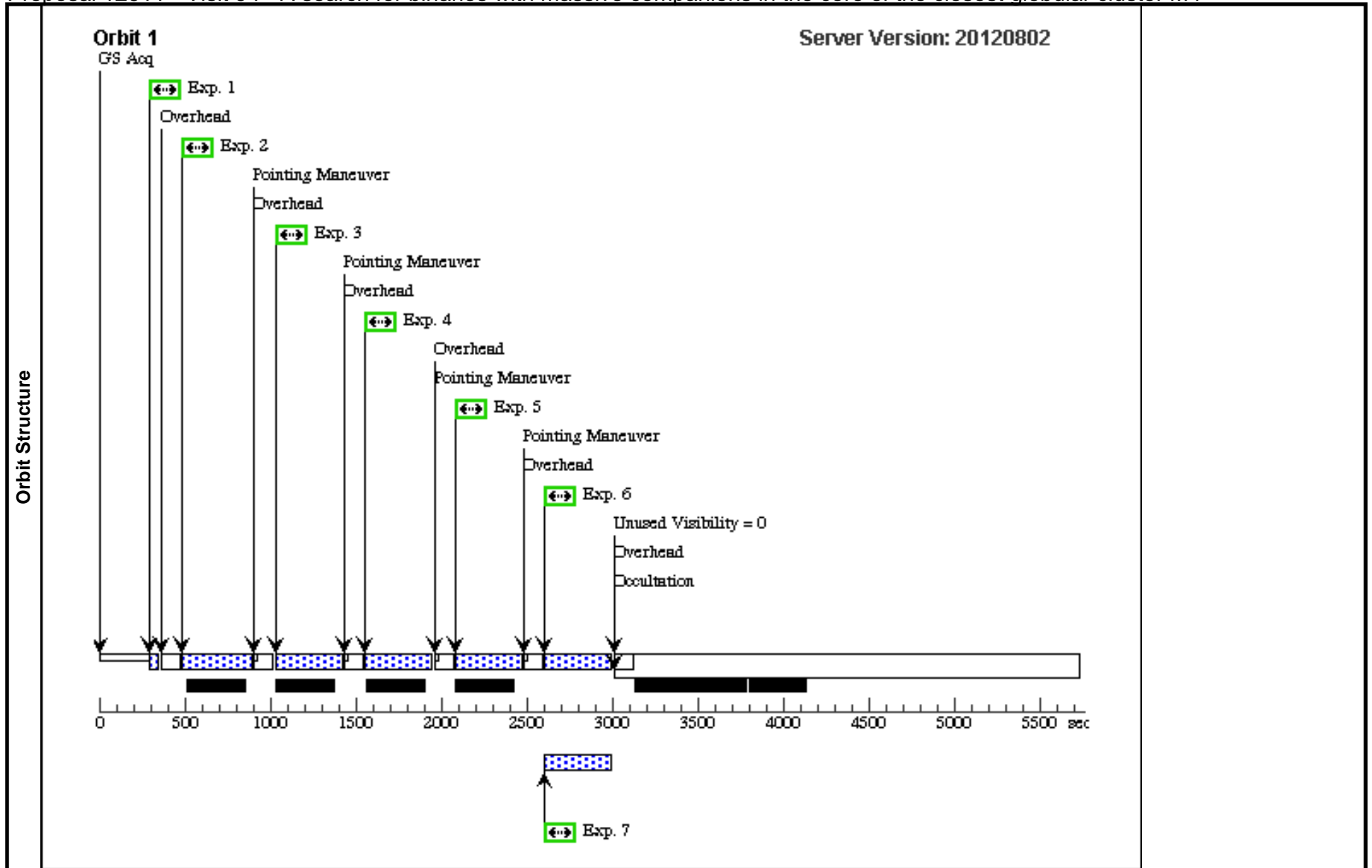
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 12911, Visit 93, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 91; BETWEEN 22-AUG-2013:00:00:00 AND 24-AUG-2013:00:00:00									
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -17.36,2 .48		20 Secs [==>]	[1]
	2		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -17.36,2 .48		392 Secs [==>]	[1]
	3		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -16.12,- 6.20		392 Secs [==>]	[1]
	4		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -14.88,- 14.88		392 Secs [==>]	[1]
	5		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -13.64,- 23.56		392 Secs [==>]	[1]
	6		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -12.4,27 .28	Prime + Parallel Group 6-7 in Visit 93	392 Secs [==>]	[1]
	7		(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 93	180 Secs [==>]	[1]



Proposal 12911 - Visit 94 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:38 GMT 2012

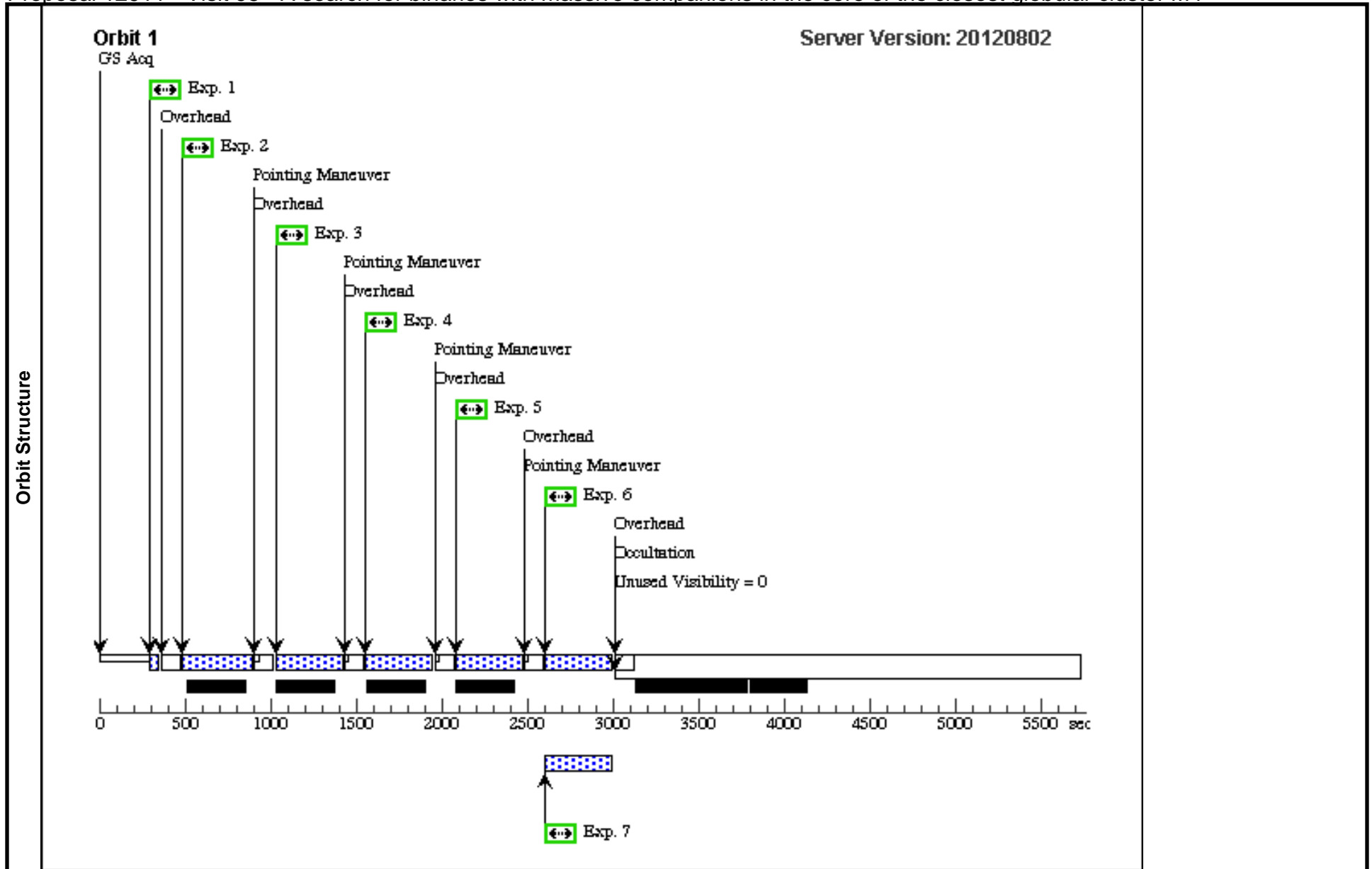
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 12911, Visit 94, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 91; BETWEEN 22-AUG-2013:00:00:00 AND 24-AUG-2013:00:00:00									
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -11.16,1 8.60		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -11.16,1 8.60		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -9.92,9. 92		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -8.68,1. 24		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -7.44,-7. 44		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -6.20,-1 6.12	Prime + Parallel Gro up 6-7 in Visit 94	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 6-7 in Visit 94	180 Secs [==>]	[1]



Proposal 12911 - Visit 95 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:39 GMT 2012

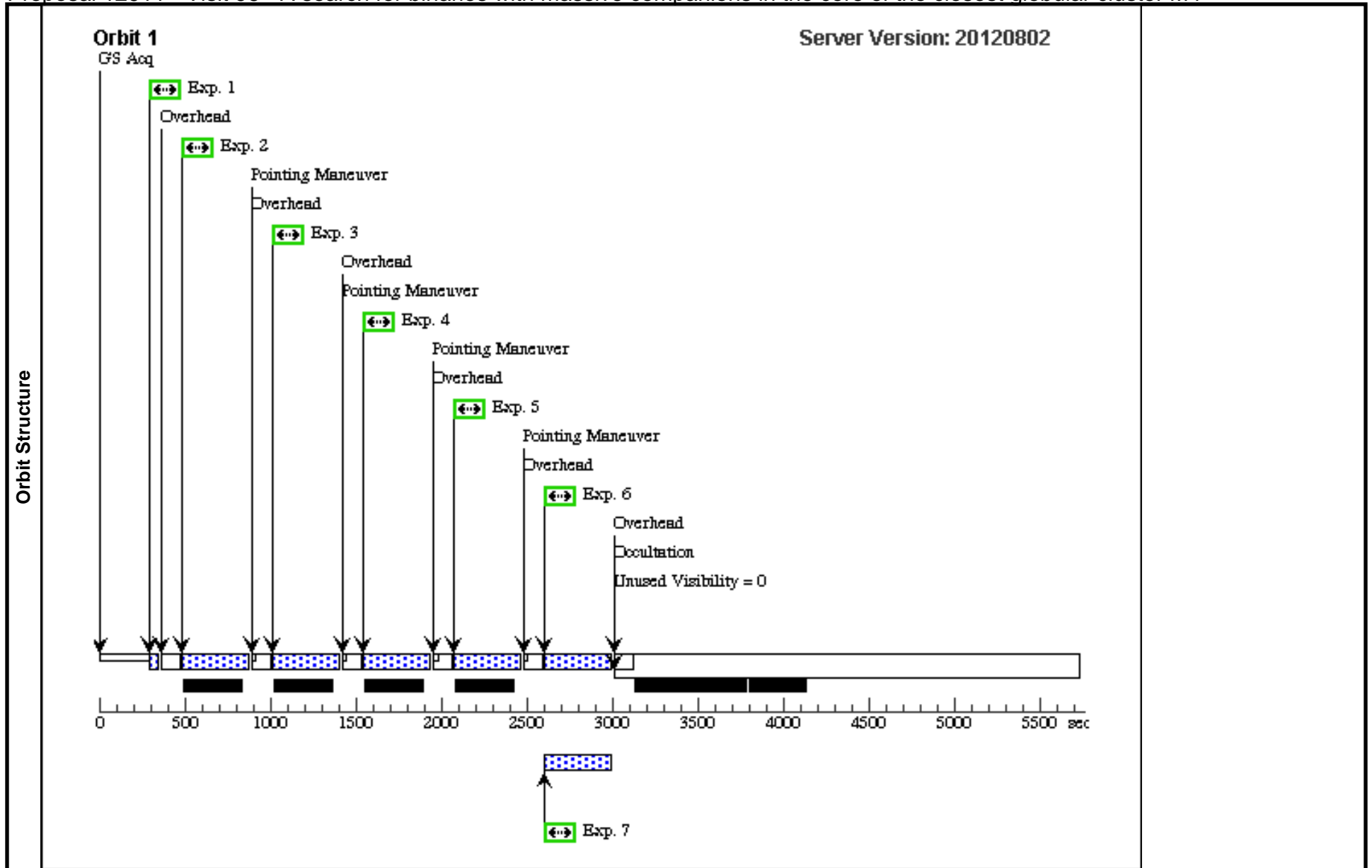
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 12911, Visit 95, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 91; BETWEEN 22-AUG-2013:00:00:00 AND 24-AUG-2013:00:00:00									
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -4.96,-2 4.80		20 Secs [==>]	[1]
	2		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -4.96,-2 4.80		392 Secs [==>]	[1]
	3		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -3.72,26 .04		392 Secs [==>]	[1]
	4		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -2.48,17 .36		392 Secs [==>]	[1]
	5		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -1.24,8. 68		392 Secs [==>]	[1]
	6		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 0,0	Prime + Parallel Group 6-7 in Visit 95	392 Secs [==>]	[1]
	7		(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 95	180 Secs [==>]	[1]



Proposal 12911 - Visit 96 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:40 GMT 2012

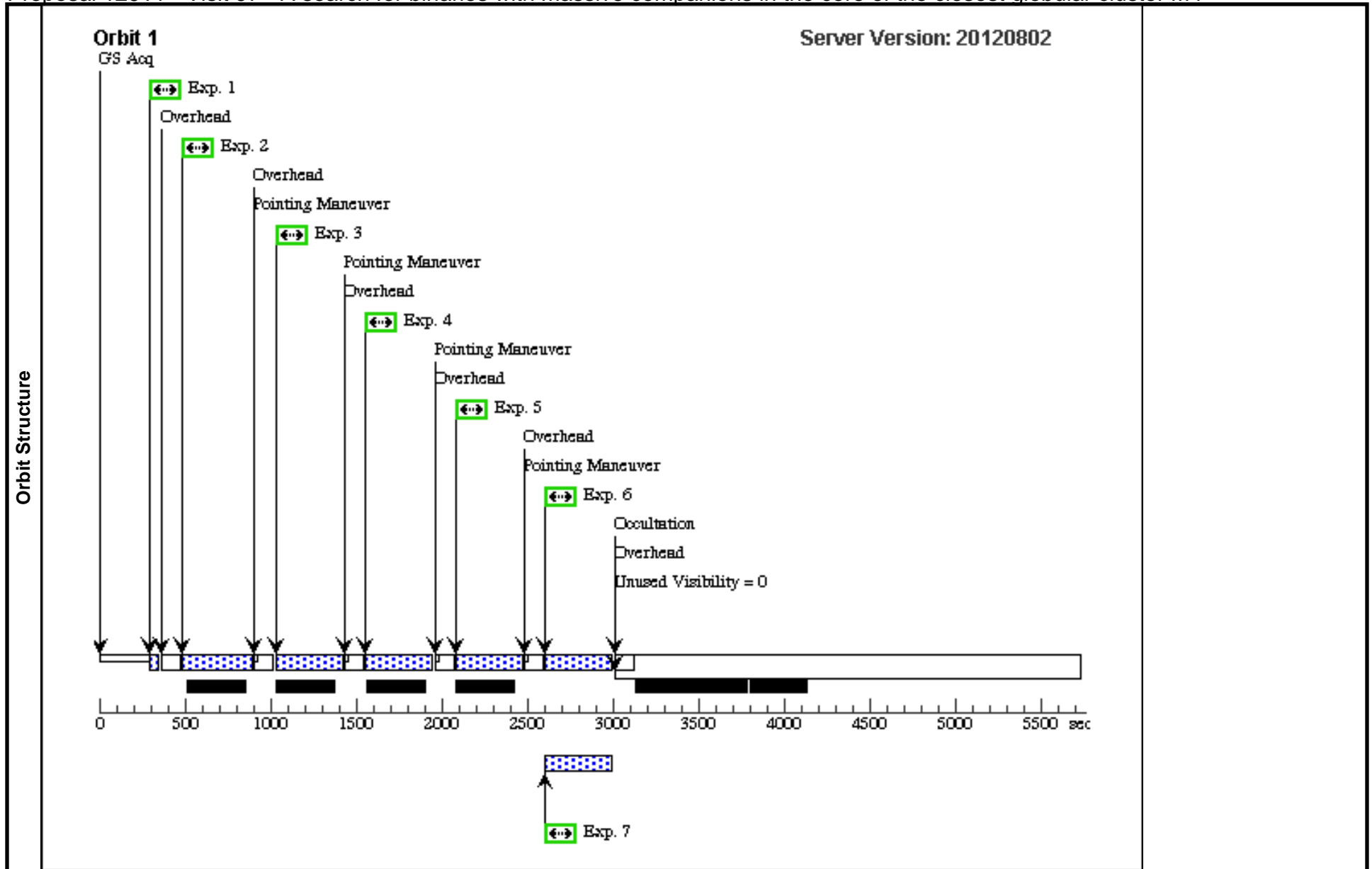
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 1.24,-8. 68		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 1.24,-8. 68		396 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 2.48,-17 .36		396 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 3.72,-26 .04		396 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 4.96,24. 80		396 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 6.20,16. 12	Prime + Parallel Gro up 6-7 in Visit 96	396 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 6-7 in Visit 96	184 Secs [==>]	[1]



Proposal 12911 - Visit 97 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:40 GMT 2012

Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 12911, Visit 97, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 91; BETWEEN 22-AUG-2013:00:00:00 AND 24-AUG-2013:00:00:00									
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 7.44,7.4 4		20 Secs [==>]	[1]
	2		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 7.44,7.4 4		392 Secs [==>]	[1]
	3		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 8.68,-1. 24		392 Secs [==>]	[1]
	4		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 9.92,-9. 92		392 Secs [==>]	[1]
	5		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 11.16,-1 8.60		392 Secs [==>]	[1]
	6		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 12.40,-2 7.28	Prime + Parallel Group 6-7 in Visit 97	392 Secs [==>]	[1]
	7		(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 97	180 Secs [==>]	[1]



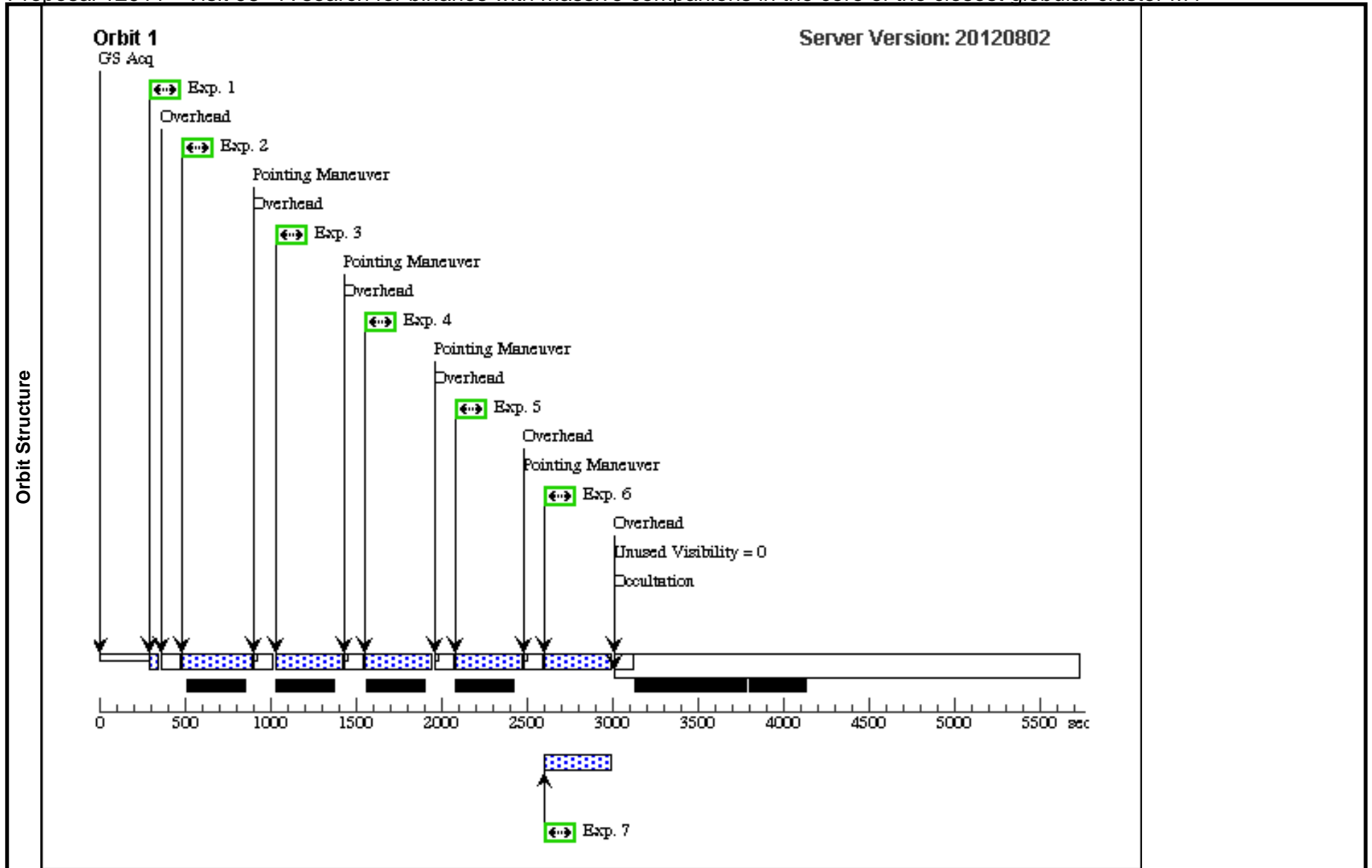
Proposal 12911 - Visit 98 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:41 GMT 2012

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>			V=7.12

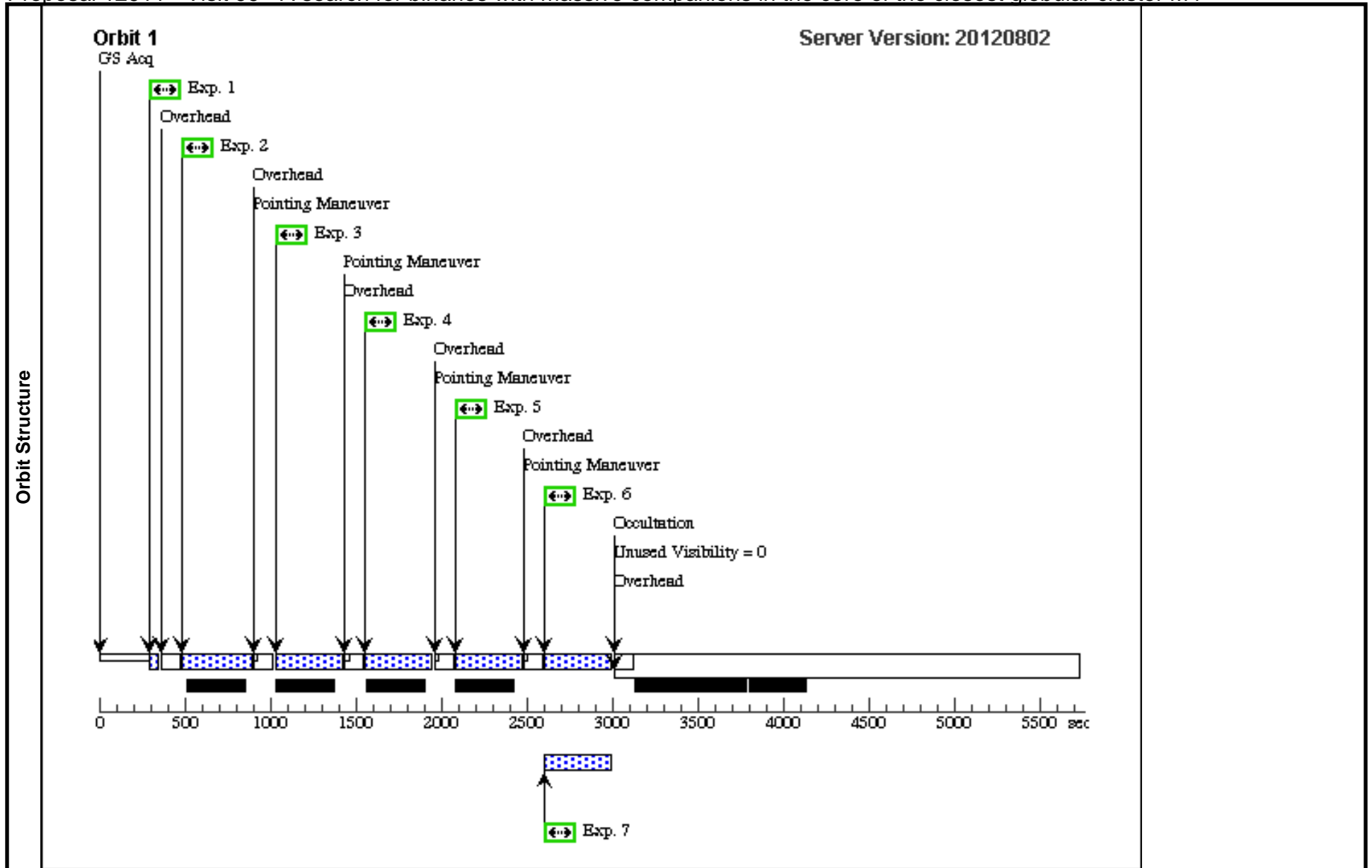
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 13.64,23 .56		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 13.64,23 .56		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 14.88,14 .88		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 16.12,6 20		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 17.36,-2 .48		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 18.60,-1 1.16	Prime + Parallel Group 6-7 in Visit 98	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 98	180 Secs [==>]	[1]



Proposal 12911 - Visit 99 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:42 GMT 2012

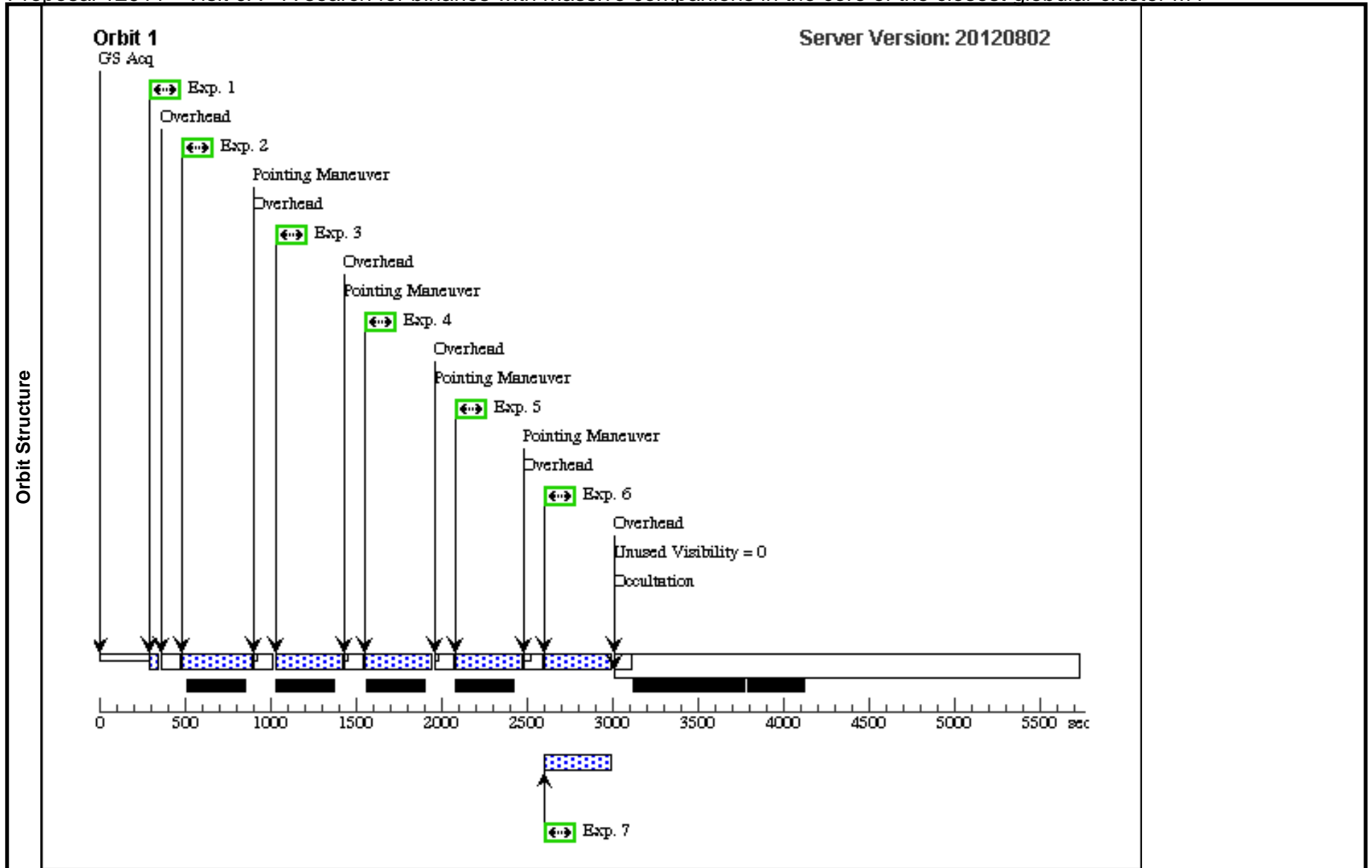
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 12911, Visit 99, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 91; BETWEEN 22-AUG-2013:00:00:00 AND 24-AUG-2013:00:00:00									
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 19.84,-1 9.84		20 Secs [==>]	[1]
	2		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 19.84,-1 9.84		392 Secs [==>]	[1]
	3		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 21.08,-2 8.52		392 Secs [==>]	[1]
	4		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 22.32,22 .32		392 Secs [==>]	[1]
	5		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 23.56,13 .64		392 Secs [==>]	[1]
	6		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 24.80,4 96	Prime + Parallel Group 6-7 in Visit 99	392 Secs [==>]	[1]
	7		(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 99	180 Secs [==>]	[1]



Proposal 12911 - Visit 0A - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:43 GMT 2012

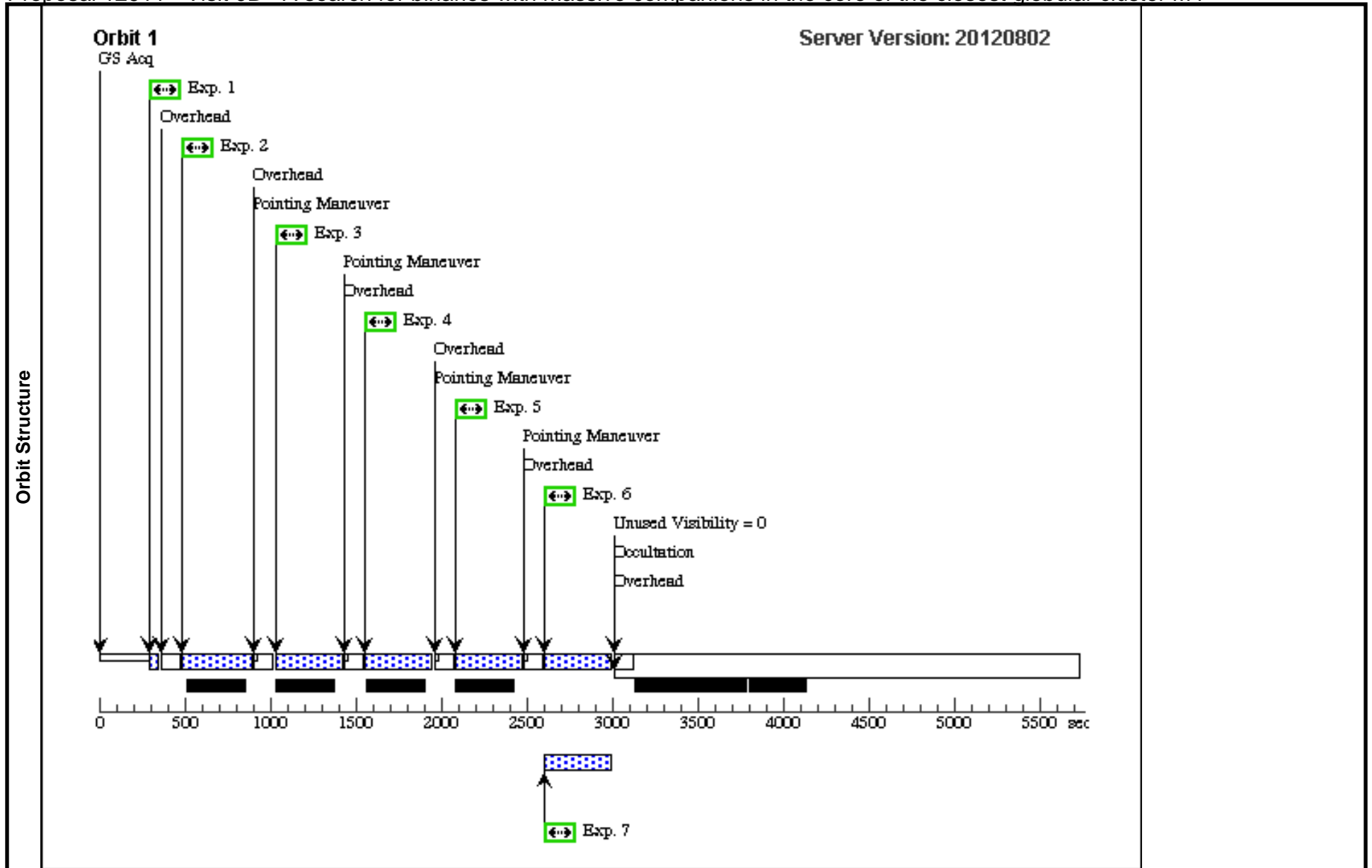
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 26.04,-3 .72		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 26.04,-3 .72		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 27.28,-1 2.40		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 28.52,-2 1.08		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 29.76,-2 9.76		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 80,25	Prime + Parallel Group 6-7 in Visit 0A	366 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 0A	180 Secs [==>]	[1]



Proposal 12911 - Visit 0B - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:44 GMT 2012

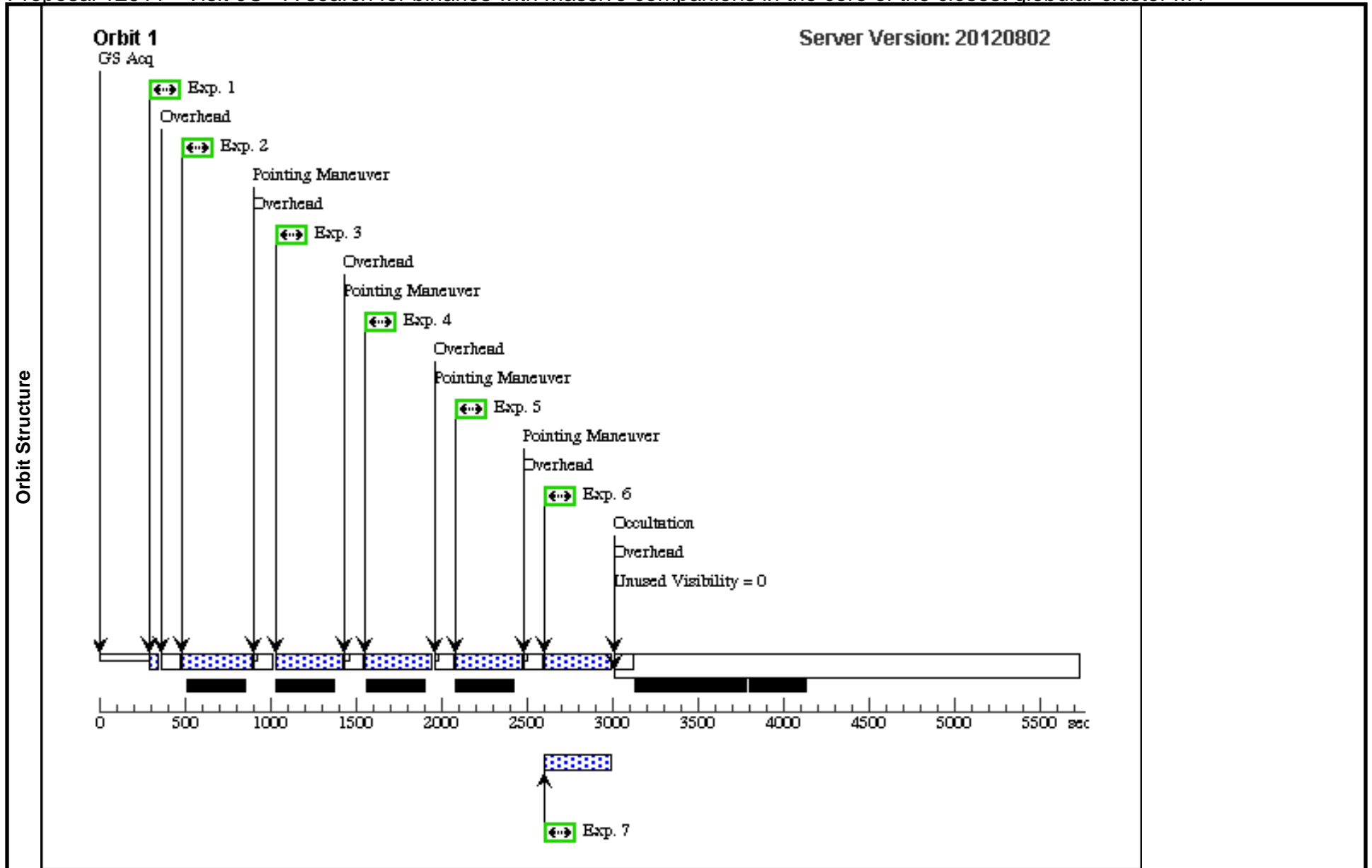
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -29.76,2 9.76		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -29.76,2 9.76		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -28.52,2 1.08		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -27.28,1 2.40		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -26.04,3 .72		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -24.8,-4. 96	Prime + Parallel Group 6-7 in Visit 0B	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 0B	180 Secs [==>]	[1]



Proposal 12911 - Visit 0C - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:45 GMT 2012

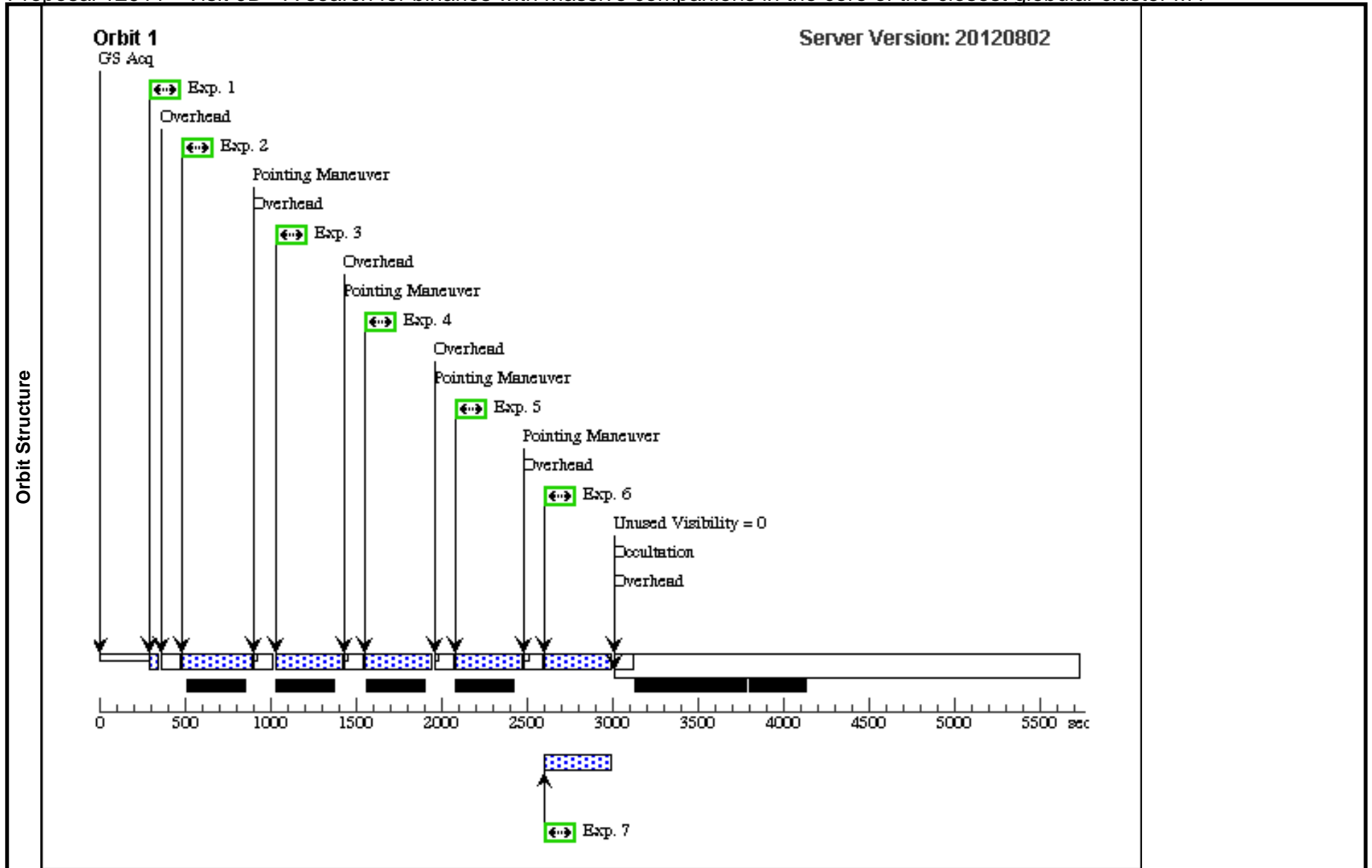
Fixed Targets	Visit					Exposures																																																																																										
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit																																																																																
Proposal 12911, Visit 0C, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0B; BETWEEN 15-SEP-2013:00:00:00 AND 17-SEP-2013:00:00:00																																																																																																
(1) M-4 RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000 Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.																																																																																																
<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>(1) M-4</td> <td>(1) M-4</td> <td>WFC3/UVIS, ACCUM, UVIS-CENTER</td> <td>F775W</td> <td>FLASH=8</td> <td>POS TARG -23.56,-13.64</td> <td></td> <td>20 Secs [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td>(1) M-4</td> <td>(1) M-4</td> <td>WFC3/UVIS, ACCUM, UVIS-CENTER</td> <td>F467M</td> <td>FLASH=8</td> <td>POS TARG -23.56,-13.64</td> <td></td> <td>392 Secs [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>3</td> <td>(1) M-4</td> <td>(1) M-4</td> <td>WFC3/UVIS, ACCUM, UVIS-CENTER</td> <td>F467M</td> <td>FLASH=8</td> <td>POS TARG -22.32,-22.32</td> <td></td> <td>392 Secs [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>4</td> <td>(1) M-4</td> <td>(1) M-4</td> <td>WFC3/UVIS, ACCUM, UVIS-CENTER</td> <td>F467M</td> <td>FLASH=8</td> <td>POS TARG -21.08,28.52</td> <td></td> <td>392 Secs [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>5</td> <td>(1) M-4</td> <td>(1) M-4</td> <td>WFC3/UVIS, ACCUM, UVIS-CENTER</td> <td>F467M</td> <td>FLASH=8</td> <td>POS TARG -19.84,19.84</td> <td></td> <td>392 Secs [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>6</td> <td>(1) M-4</td> <td>(1) M-4</td> <td>WFC3/UVIS, ACCUM, UVIS-CENTER</td> <td>F467M</td> <td>FLASH=8</td> <td>POS TARG -18.60,11.16</td> <td>Prime + Parallel Group 6-7 in Visit 0C</td> <td>392 Secs [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>7</td> <td>(1) M-4</td> <td>(1) M-4</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F814W</td> <td></td> <td></td> <td>Prime + Parallel Group 6-7 in Visit 0C</td> <td>180 Secs [==&gt;]</td> <td>[1]</td> </tr> </tbody> </table>																	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -23.56,-13.64		20 Secs [==>]	[1]	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -23.56,-13.64		392 Secs [==>]	[1]	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -22.32,-22.32		392 Secs [==>]	[1]	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -21.08,28.52		392 Secs [==>]	[1]	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -19.84,19.84		392 Secs [==>]	[1]	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -18.60,11.16	Prime + Parallel Group 6-7 in Visit 0C	392 Secs [==>]	[1]	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 0C	180 Secs [==>]	[1]
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit																																																																																							
1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -23.56,-13.64		20 Secs [==>]	[1]																																																																																							
2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -23.56,-13.64		392 Secs [==>]	[1]																																																																																							
3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -22.32,-22.32		392 Secs [==>]	[1]																																																																																							
4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -21.08,28.52		392 Secs [==>]	[1]																																																																																							
5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -19.84,19.84		392 Secs [==>]	[1]																																																																																							
6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -18.60,11.16	Prime + Parallel Group 6-7 in Visit 0C	392 Secs [==>]	[1]																																																																																							
7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 0C	180 Secs [==>]	[1]																																																																																							



Proposal 12911 - Visit 0D - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:46 GMT 2012

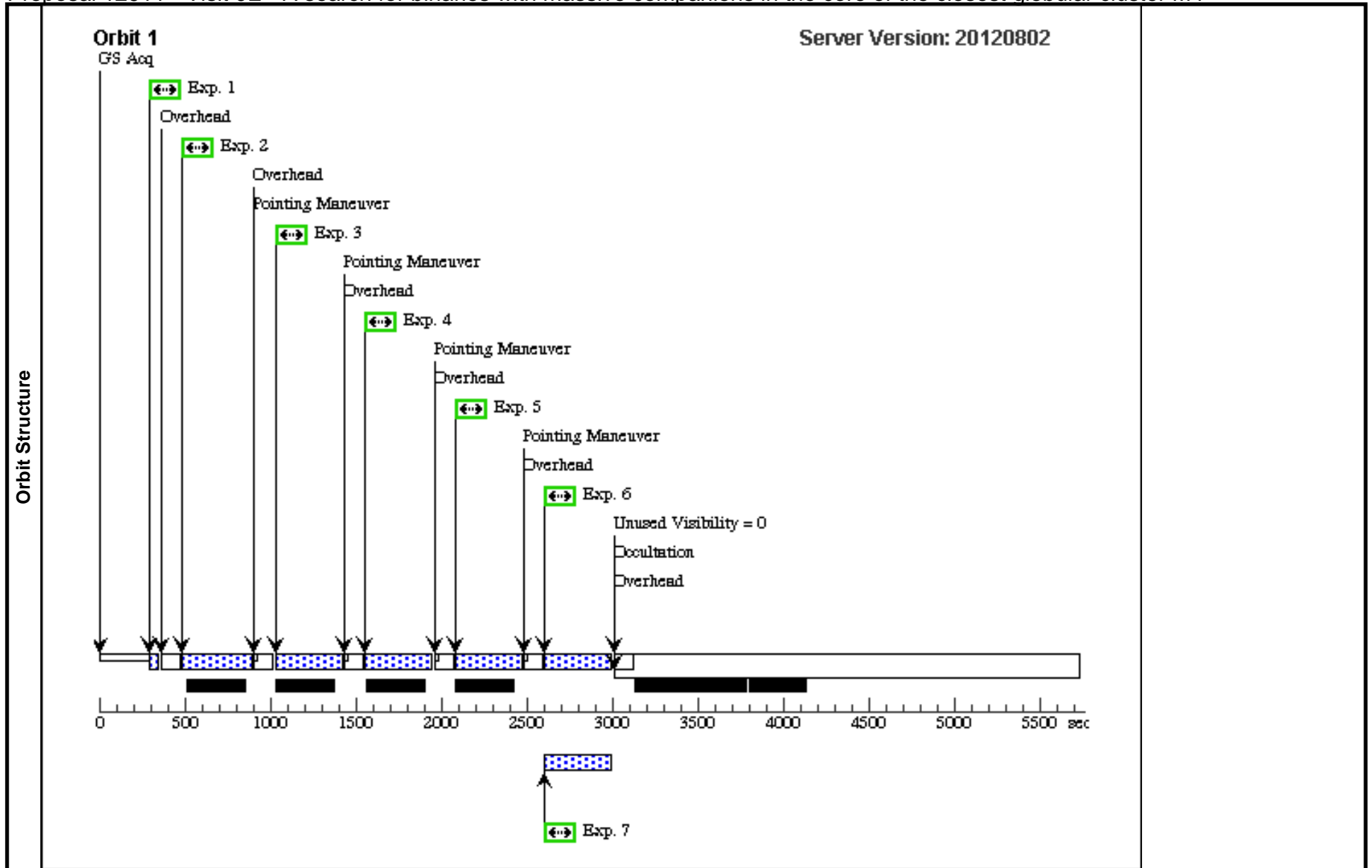
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	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -17.36,2 .48		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -17.36,2 .48		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -16.12,- 6.20		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -14.88,- 14.88		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -13.64,- 23.56		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -12.4,27 .28	Prime + Parallel Gro up 6-7 in Visit 0D	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 6-7 in Visit 0D	180 Secs [==>]	[1]



Proposal 12911 - Visit 0E - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:46 GMT 2012

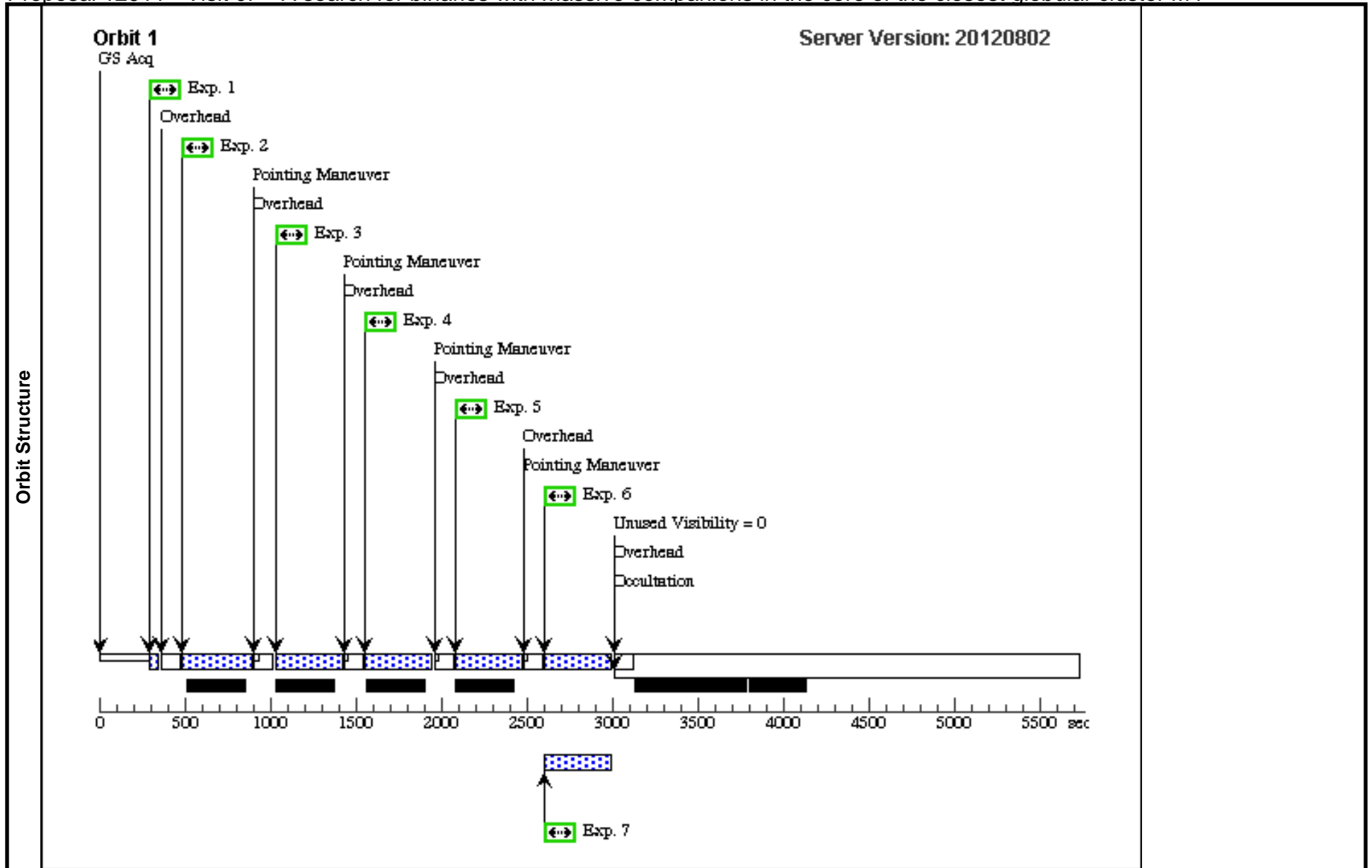
Visit	<b>Proposal 12911, Visit 0E, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0B; BETWEEN 15-SEP-2013:00:00:00 AND 17-SEP-2013:00:00:00									
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	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -11.16,1 8.60		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -11.16,1 8.60		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -9.92,9. 92		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -8.68,1. 24		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -7.44,-7. 44		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -6.20,-1 6.12	Prime + Parallel Gro up 6-7 in Visit 0E	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 6-7 in Visit 0E	180 Secs [==>]	[1]



Proposal 12911 - Visit 0F - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:47 GMT 2012

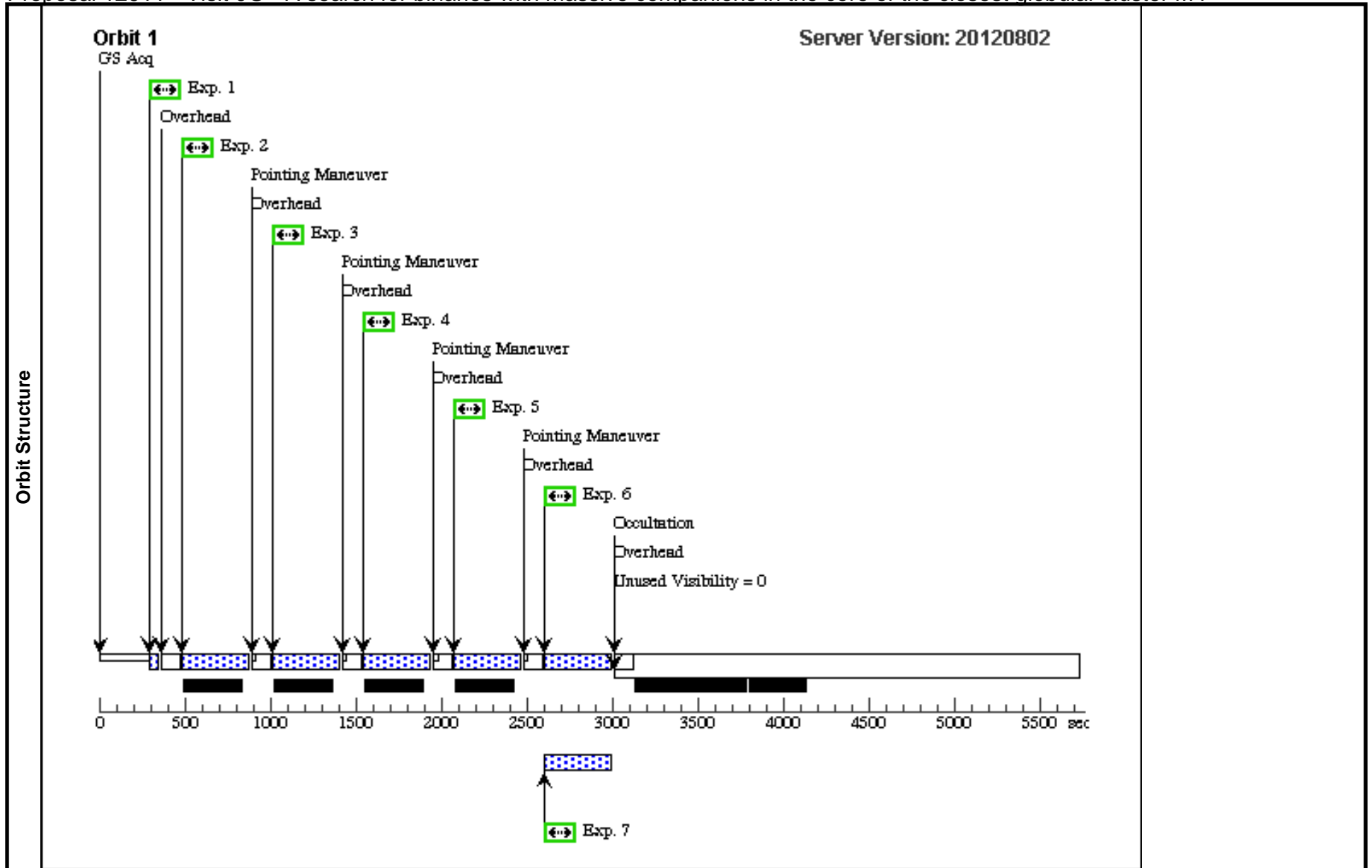
Fixed Targets	Visit									
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	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -4.96,-2 4.80		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -4.96,-2 4.80		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -3.72,26 .04		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -2.48,17 .36		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -1.24,8. 68		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 0,0	Prime + Parallel Group 6-7 in Visit 0F	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 0F	180 Secs [==>]	[1]



Proposal 12911 - Visit 0G - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:48 GMT 2012

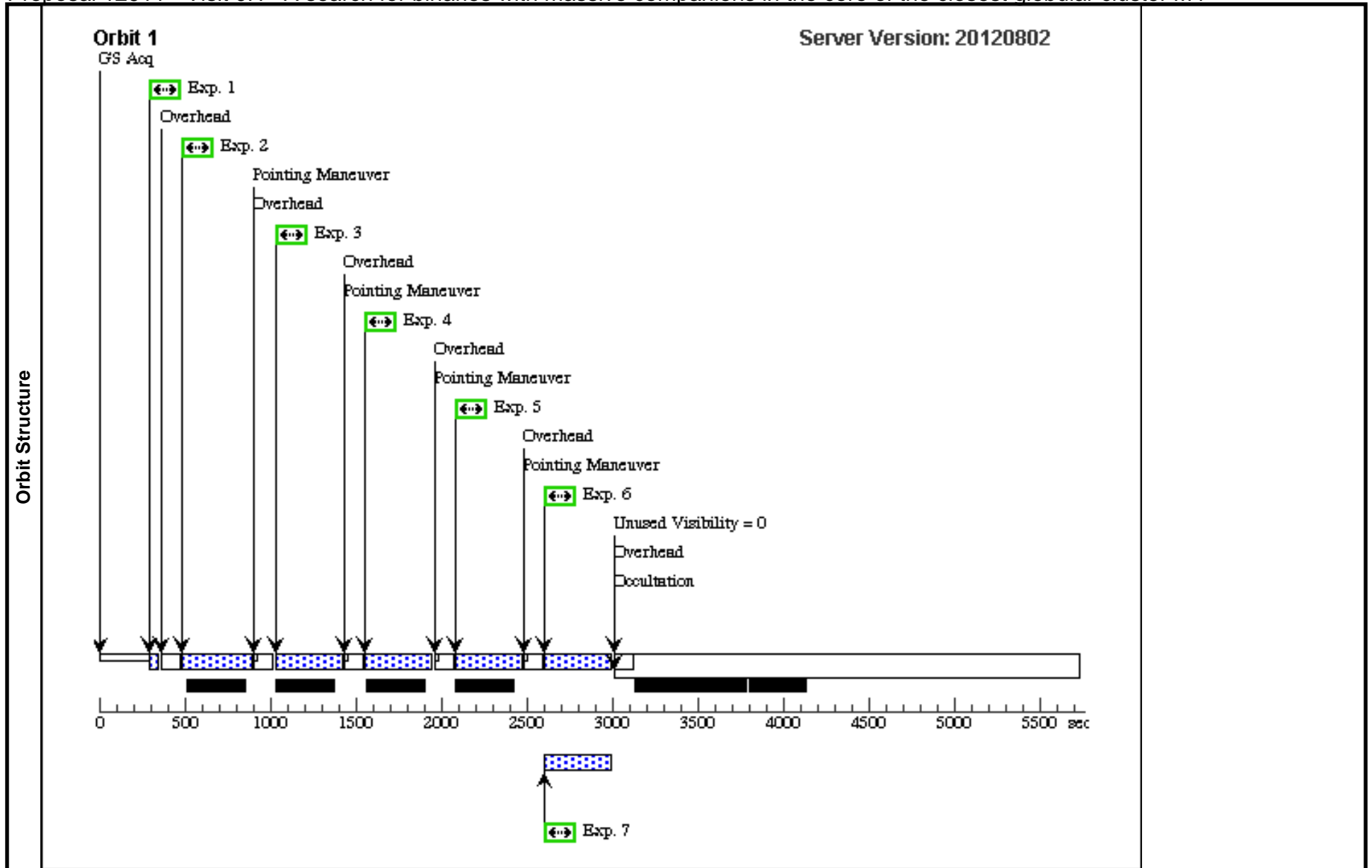
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
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	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 1.24,-8.68		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 1.24,-8.68		396 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 2.48,-17.36		396 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 3.72,-26.04		396 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 4.96,24.80		396 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 6.20,16.12	Prime + Parallel Group 6-7 in Visit 0G	396 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 0G	184 Secs [==>]	[1]



Proposal 12911 - Visit 0H - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:27:49 GMT 2012

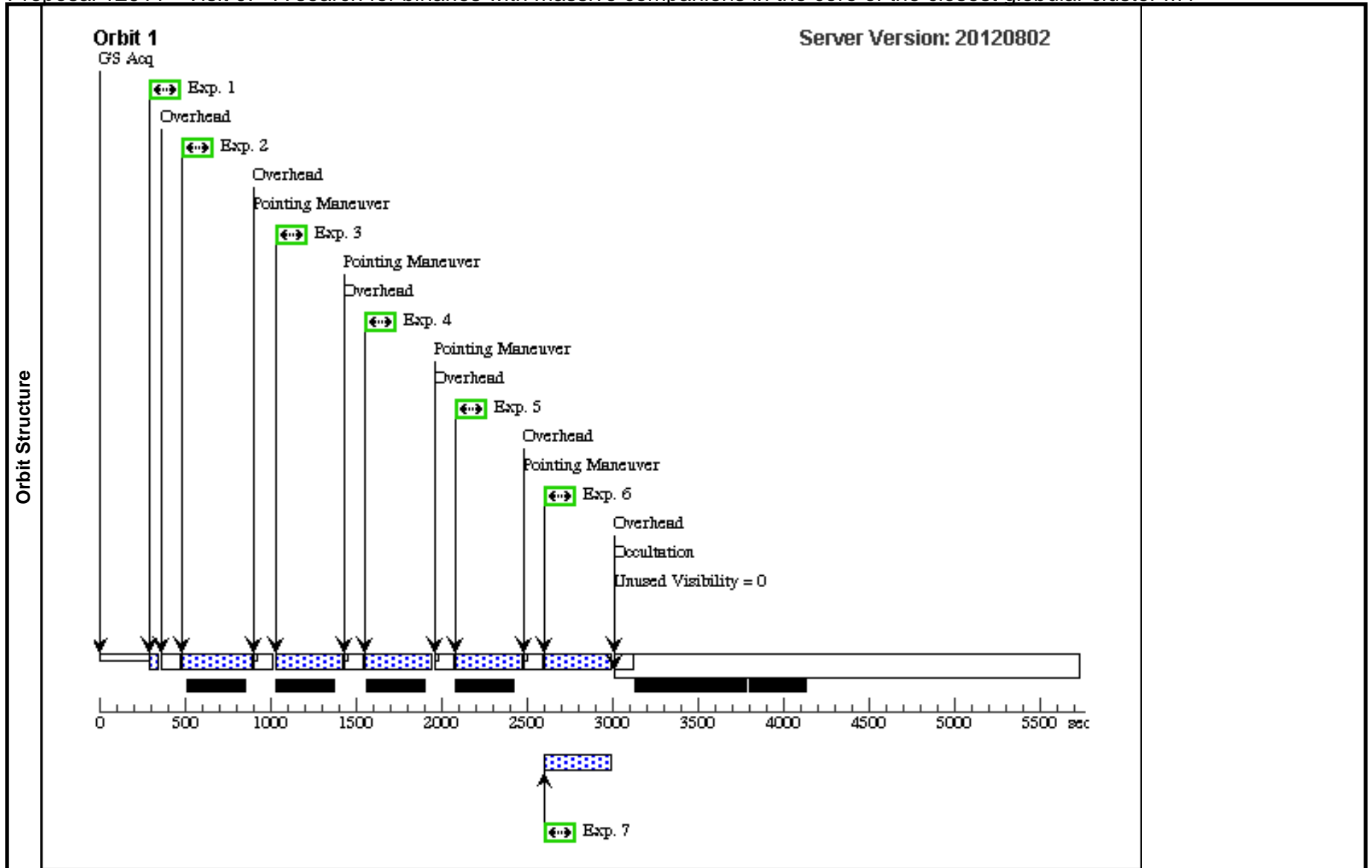
Fixed Targets	Visit									
	Proposal 12911, Visit 0H, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0B; BETWEEN 15-SEP-2013:00:00:00 AND 17-SEP-2013:00:00:00									
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
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<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 7.44,7.4 4		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 7.44,7.4 4		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 8.68,-1. 24		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 9.92,-9. 92		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 11.16,-1 8.60		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 12.40,-2 7.28	Prime + Parallel Group 6-7 in Visit 0H	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 0H	180 Secs [==>]	[1]



Proposal 12911 - Visit 01 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:28:00 GMT 2012

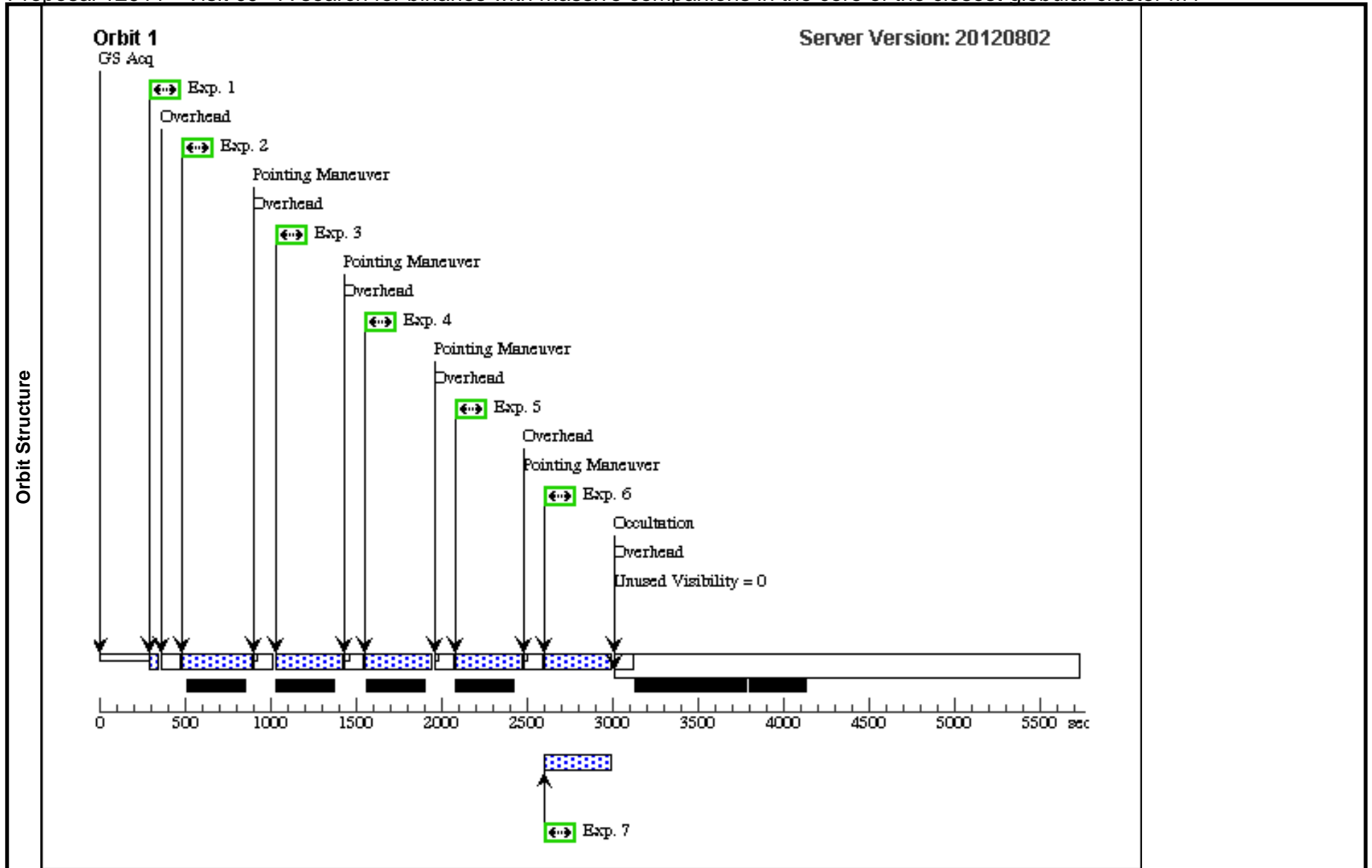
Fixed Targets	Visit									
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#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS					
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 13.64,23 .56		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 13.64,23 .56		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 14.88,14 .88		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 16.12,6 20		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 17.36,-2 .48		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 18.60,-1 1.16	Prime + Parallel Group 6-7 in Visit 01	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 01	180 Secs [==>]	[1]



Proposal 12911 - Visit 0J - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:28:01 GMT 2012

Fixed Targets	Visit									
	Proposal 12911, Visit 0J, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0B; BETWEEN 15-SEP-2013:00:00:00 AND 17-SEP-2013:00:00:00									
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS					
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 19.84,-1 9.84		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 19.84,-1 9.84		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 21.08,-2 8.52		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 22.32,22 .32		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 23.56,13 .64		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 24.80,4 96	Prime + Parallel Group 6-7 in Visit 0J	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 0J	180 Secs [==>]	[1]



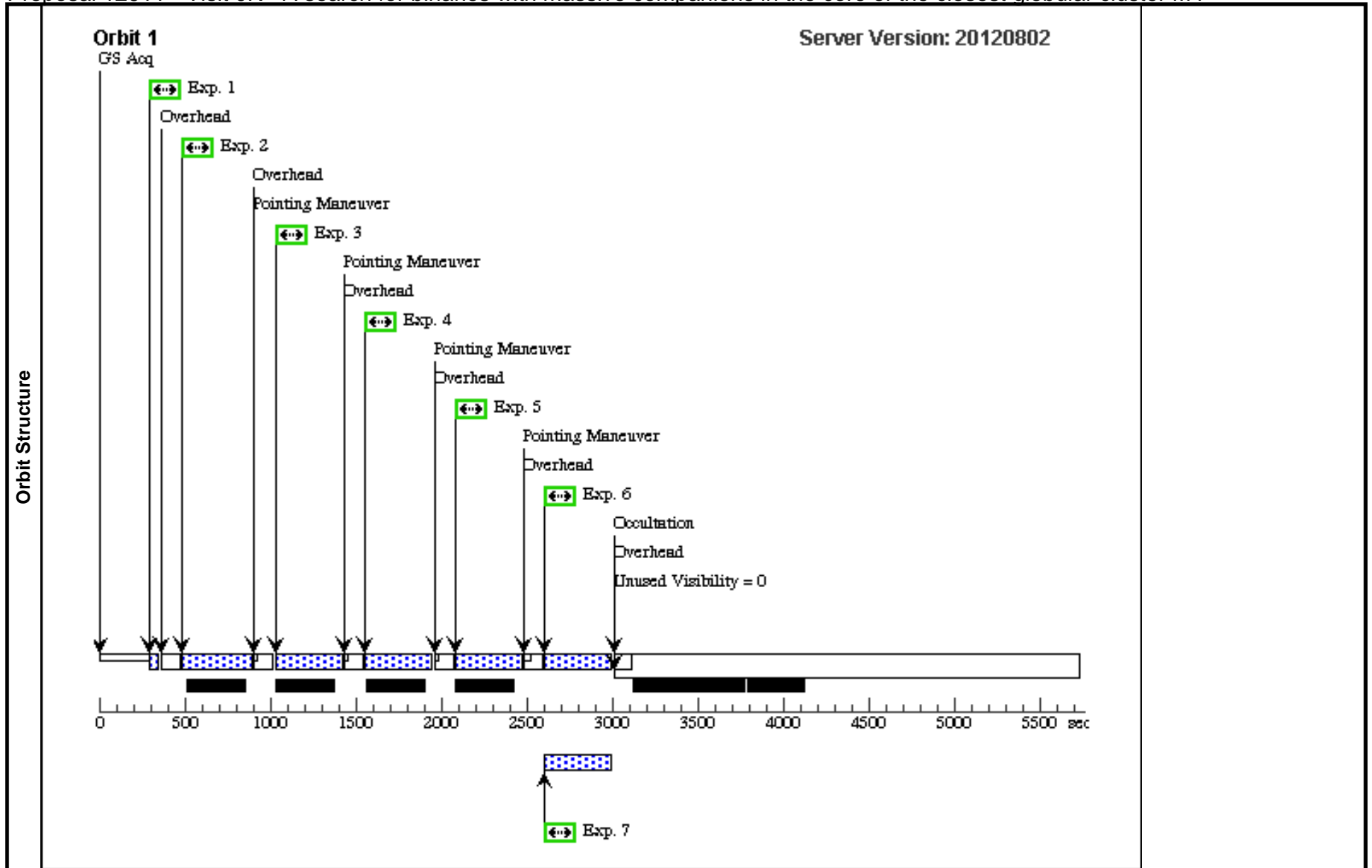
Proposal 12911 - Visit 0K - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:28:02 GMT 2012

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>			V=7.12

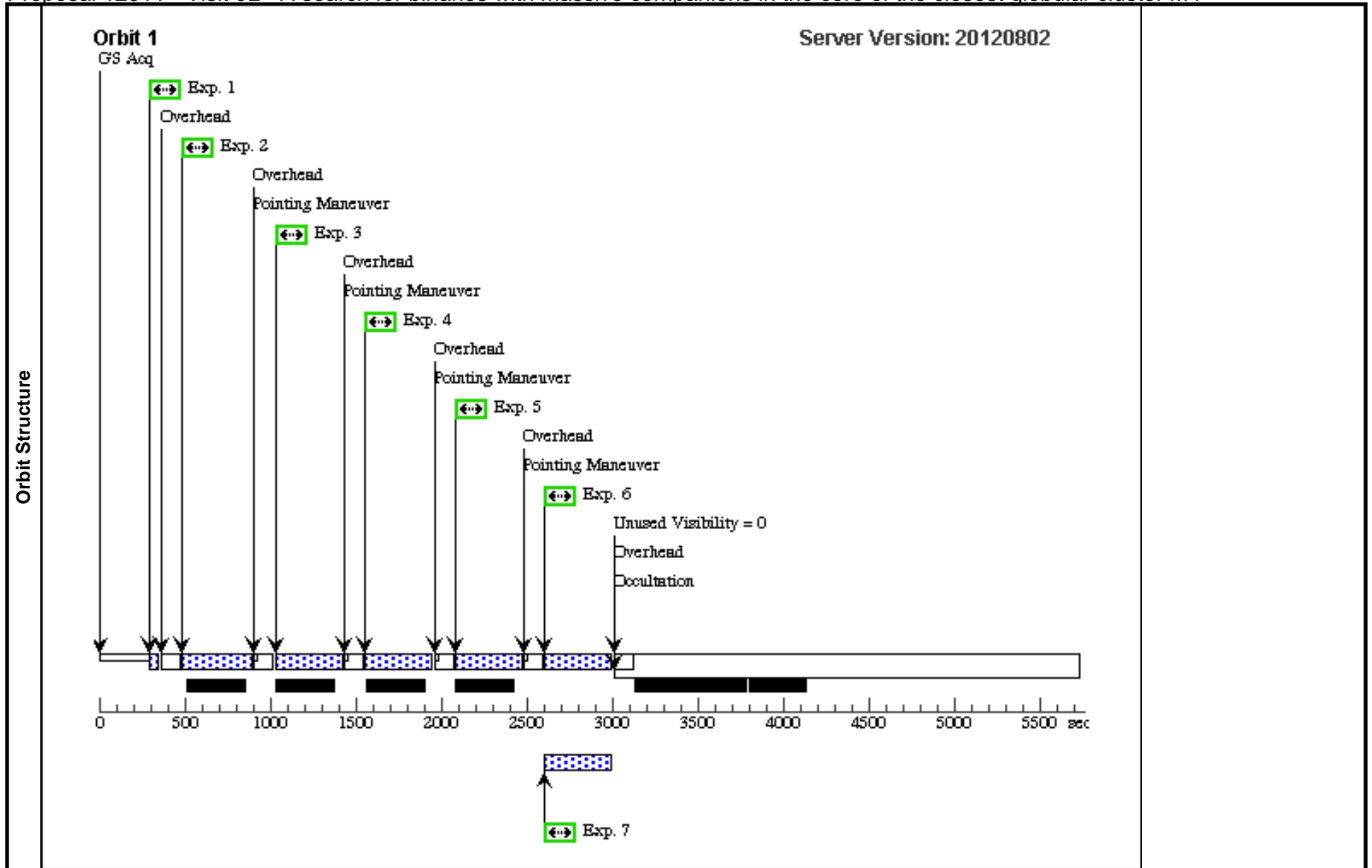
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 26.04,-3 .72		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 26.04,-3 .72		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 27.28,-1 2.40		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 28.52,-2 1.08		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 29.76,-2 9.76		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 80,10	Prime + Parallel Group 6-7 in Visit 0K	366 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 0K	180 Secs [==>]	[1]



Proposal 12911 - Visit 0L - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:28:03 GMT 2012

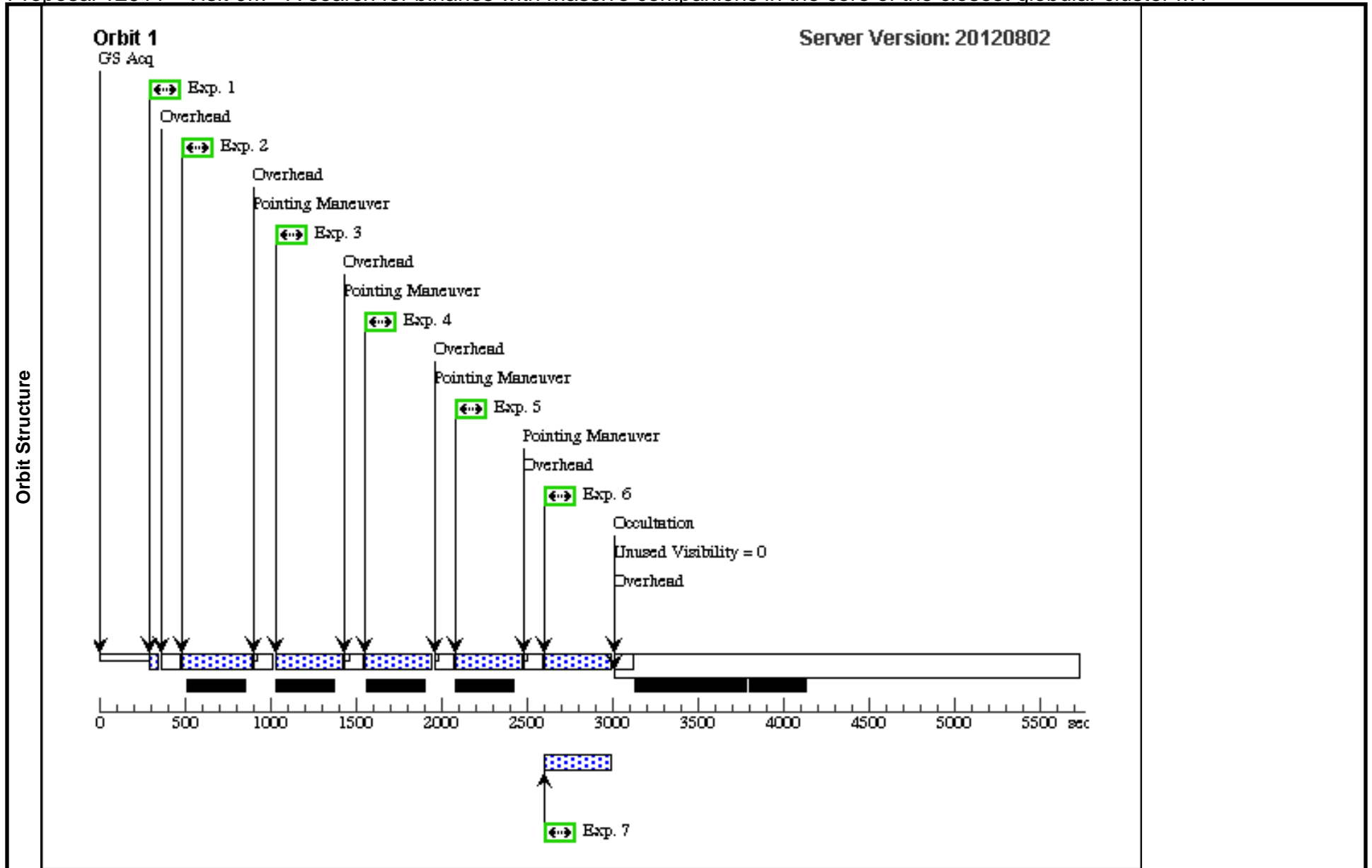
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 12911, Visit 0L, scheduled Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 107D TO 107 D; BETWEEN 09-OCT-2012:00:00:00 AND 11-OCT-2012:00:00:00									
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -29.76,2 9.76		20 Secs [==>]	[1]
	2		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -29.76,2 9.76		392 Secs [==>]	[1]
	3		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -28.52,2 1.08		392 Secs [==>]	[1]
	4		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -27.28,1 2.40		392 Secs [==>]	[1]
	5		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -26.04,3 .72		392 Secs [==>]	[1]
	6		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -24.8,-4. 96	Prime + Parallel Gro up 6-7 in Visit 0L	392 Secs [==>]	[1]
	7		(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 6-7 in Visit 0L	180 Secs [==>]	[1]



Proposal 12911 - Visit 0M - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:28:04 GMT 2012

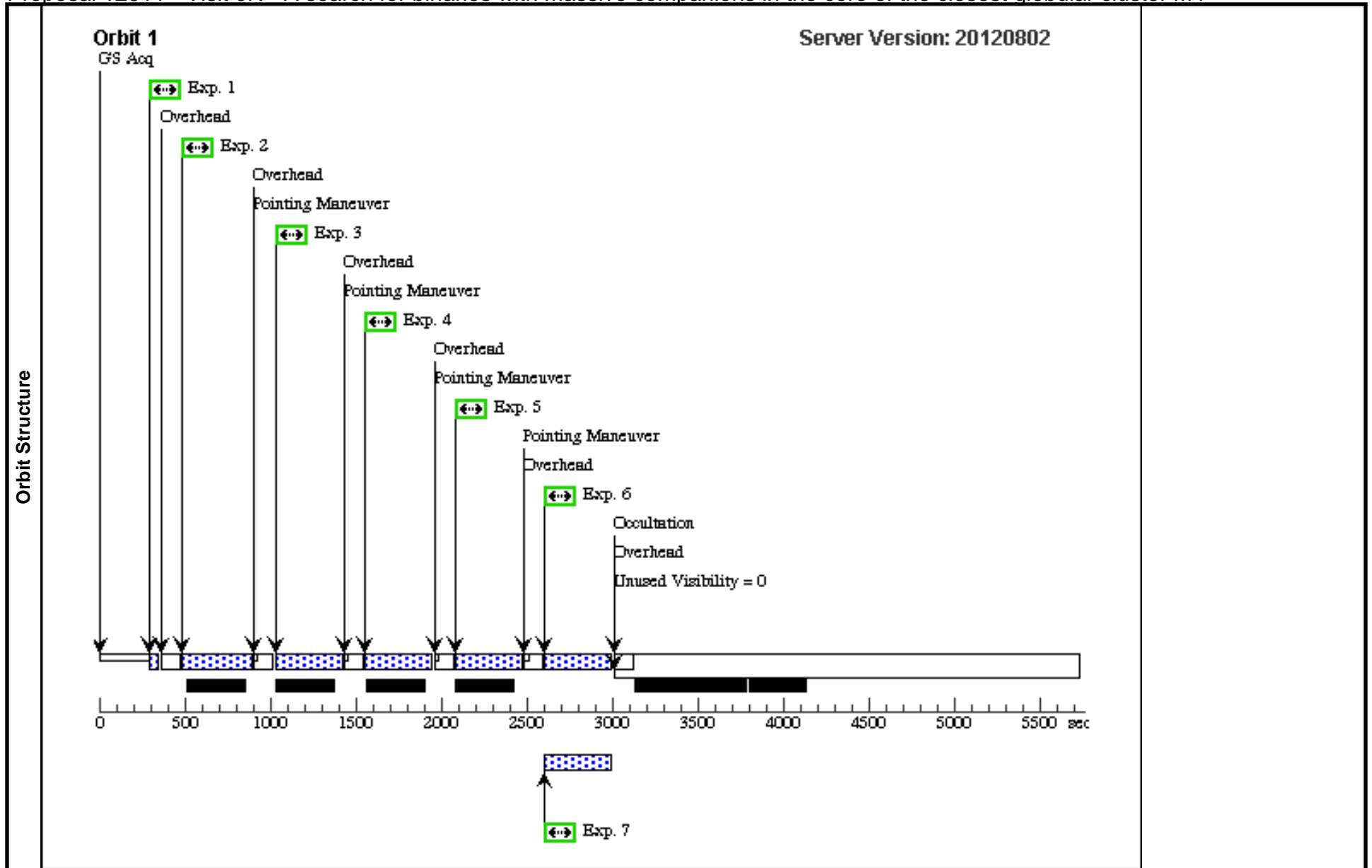
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -23.56,- 13.64		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -23.56,- 13.64		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -22.32,- 22.32		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -21.08,2 8.52		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -19.84,1 9.84		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -18.60,1 1.16	Prime + Parallel Gro up 6-7 in Visit 0M	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 6-7 in Visit 0M	180 Secs [==>]	[1]



Proposal 12911 - Visit 0N - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:28:05 GMT 2012

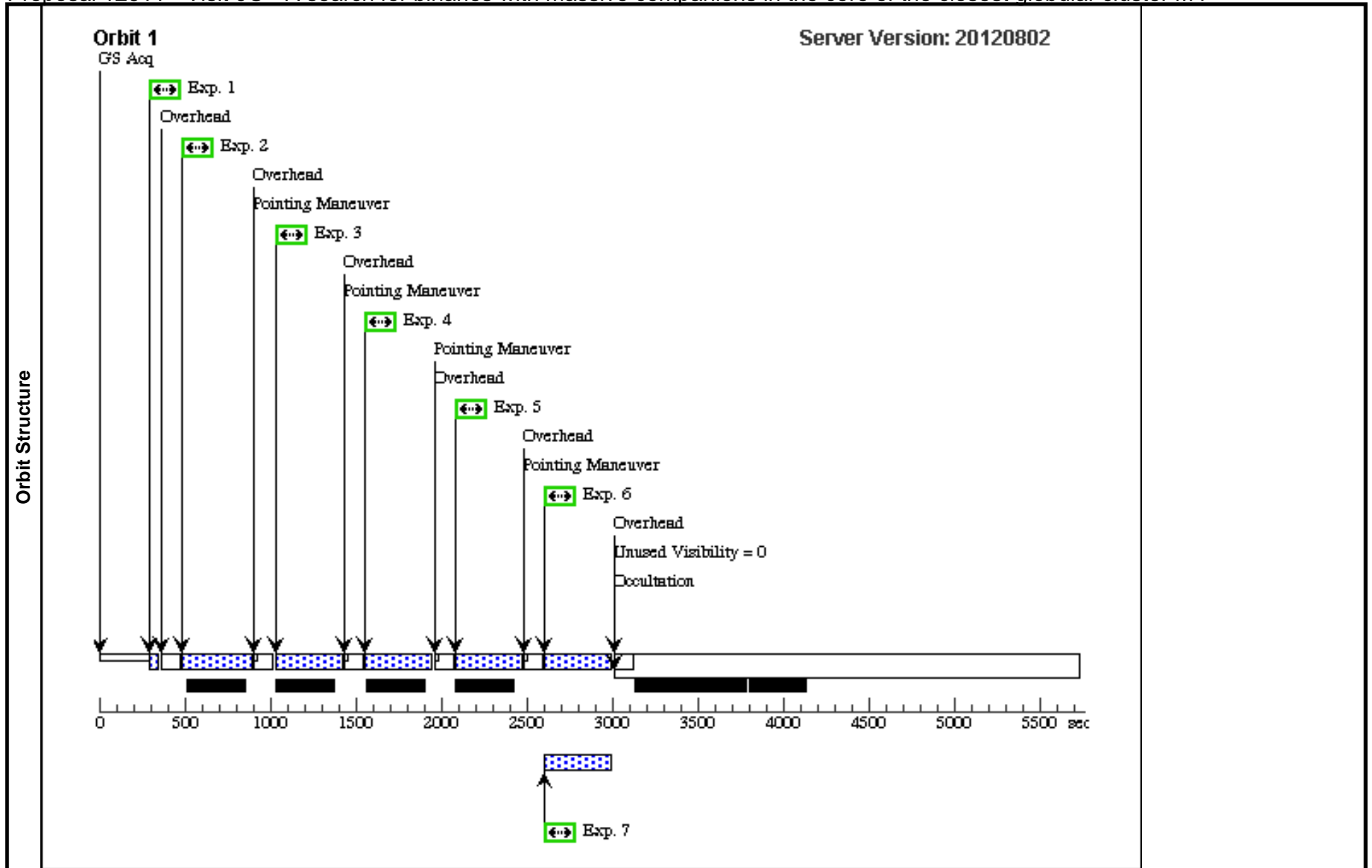
Fixed Targets	Visit									
	Proposal 12911, Visit 0N, scheduled Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0L; BETWEEN 09-OCT-2012:00:00:00 AND 11-OCT-2012:00:00:00									
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS					
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -17.36,2 .48		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -17.36,2 .48		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -16.12,- 6.20		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -14.88,- 14.88		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -13.64,- 23.56		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -12.4,27 .28	Prime + Parallel Group 6-7 in Visit 0N	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 0N	180 Secs [==>]	[1]



Proposal 12911 - Visit 00 - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:28:06 GMT 2012

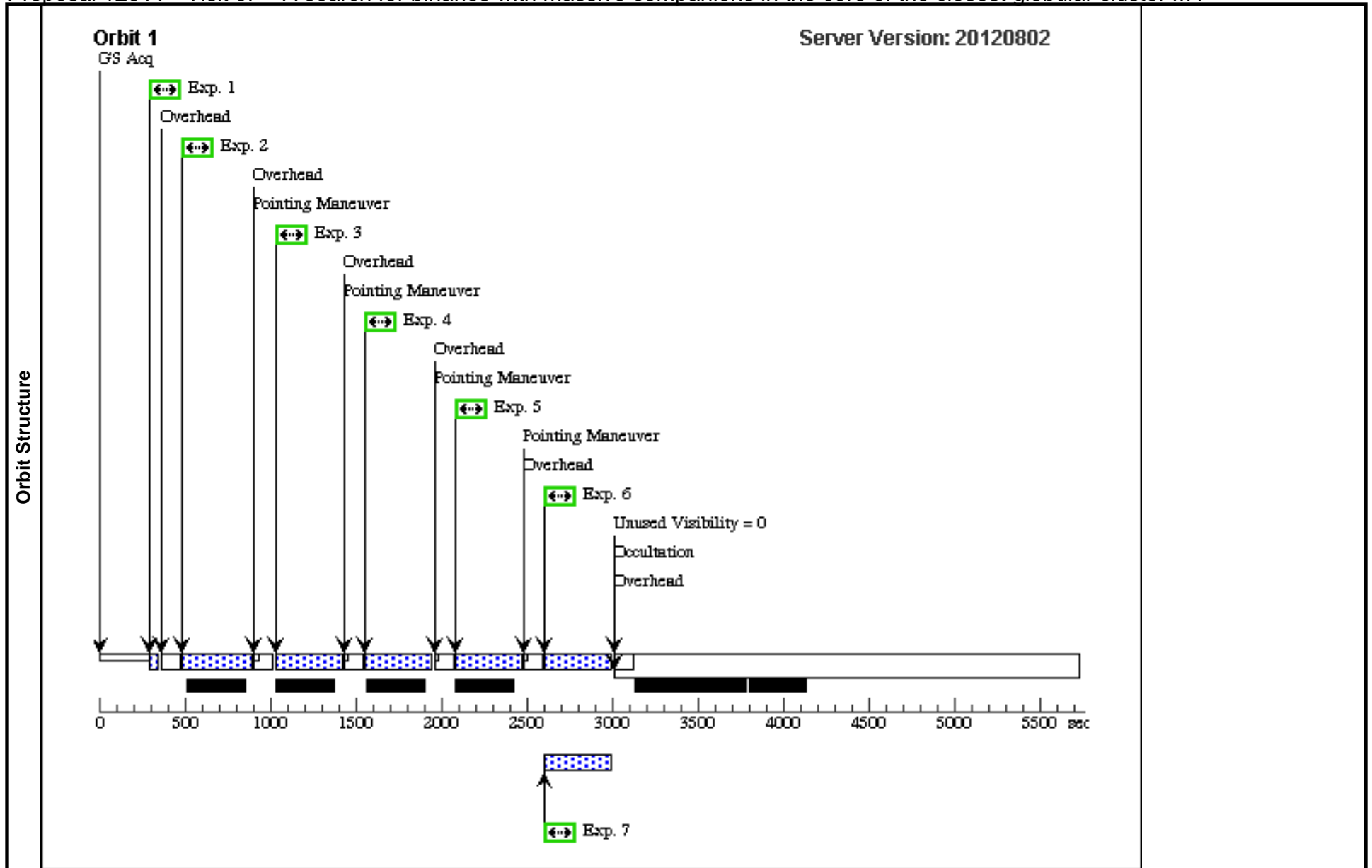
Visit	<b>Proposal 12911, Visit 00, scheduled</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0L; BETWEEN 09-OCT-2012:00:00:00 AND 11-OCT-2012:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -11.16,1 8.60		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -11.16,1 8.60		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -9.92,9. 92		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -8.68,1. 24		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -7.44,-7. 44		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -6.20,-1 6.12	Prime + Parallel Gro up 6-7 in Visit 00	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Gro up 6-7 in Visit 00	180 Secs [==>]	[1]



Proposal 12911 - Visit 0P - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:28:07 GMT 2012

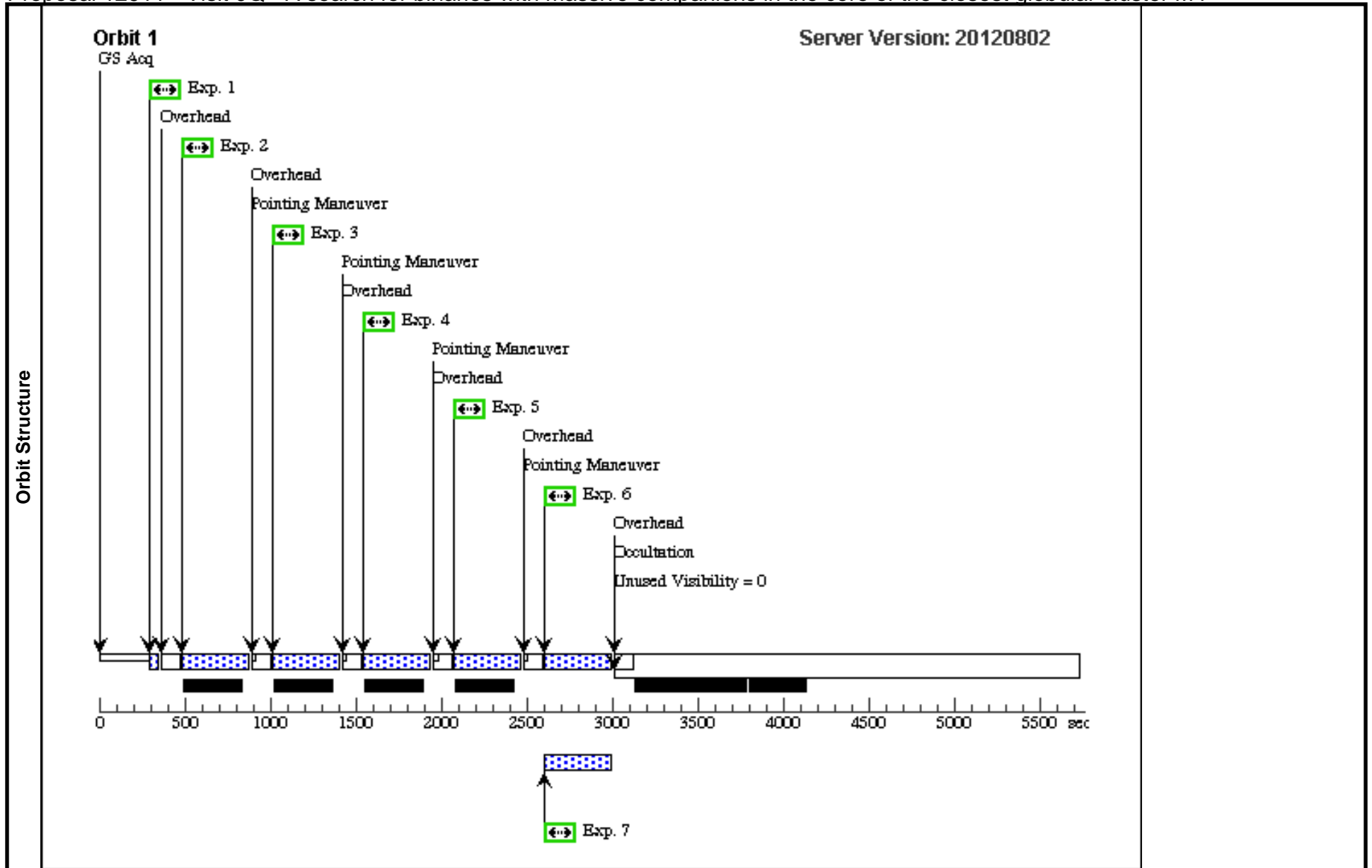
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG -4.96,-2 4.80		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -4.96,-2 4.80		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -3.72,26 .04		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -2.48,17 .36		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG -1.24,8. 68		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 0,0	Prime + Parallel Gro up 6-7 in Visit 0P	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Gro up 6-7 in Visit 0P	180 Secs [==>]	[1]



Proposal 12911 - Visit 0Q - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:28:07 GMT 2012

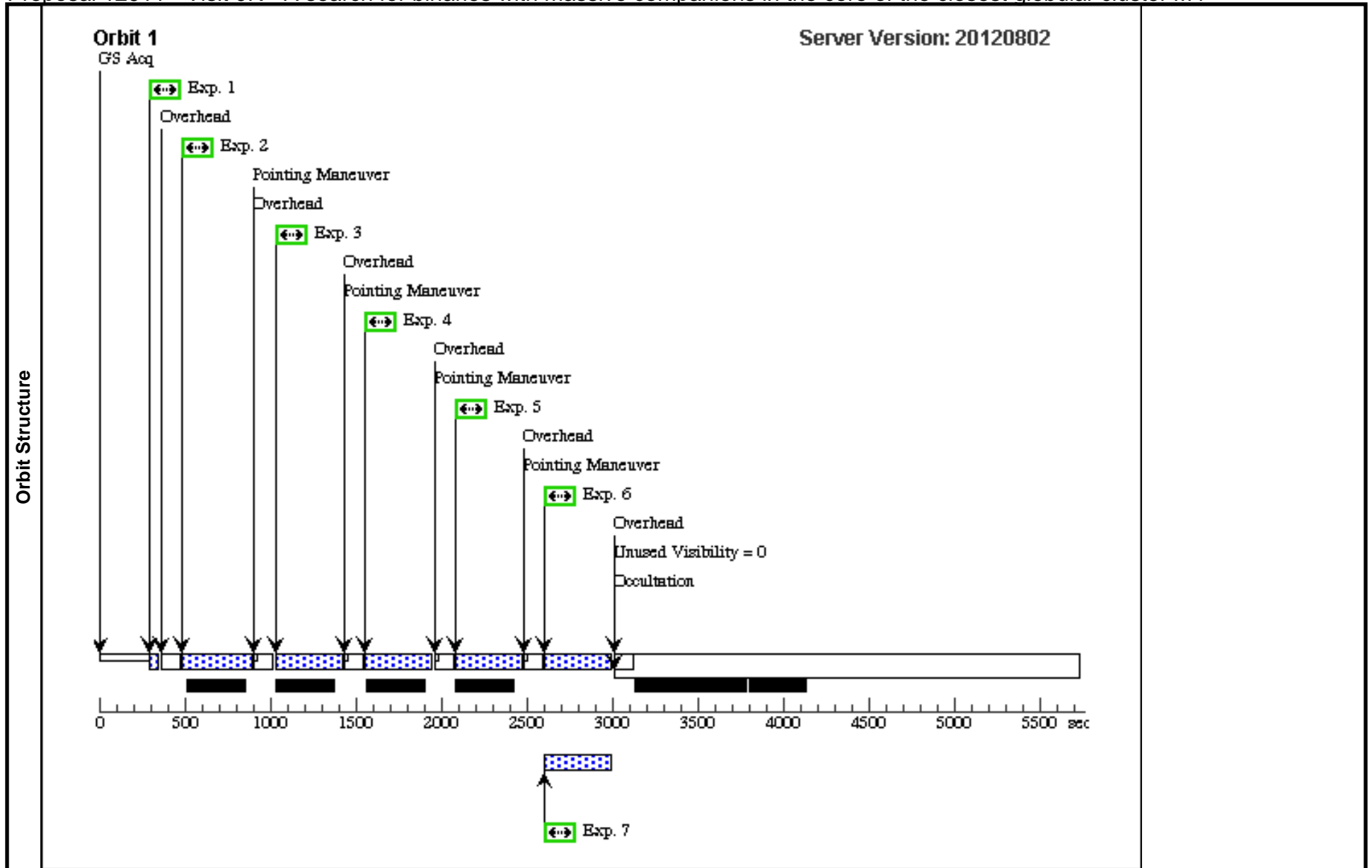
Fixed Targets	Visit									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	Proposal 12911, Visit 0Q, scheduled Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0L; BETWEEN 09-OCT-2012:00:00:00 AND 11-OCT-2012:00:00:00									
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 1.24,-8.68		20 Secs [==>]	[1]
	2		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 1.24,-8.68		396 Secs [==>]	[1]
	3		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 2.48,-17.36		396 Secs [==>]	[1]
	4		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 3.72,-26.04		396 Secs [==>]	[1]
	5		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 4.96,24.80		396 Secs [==>]	[1]
	6		(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 6.20,16.12	Prime + Parallel Group 6-7 in Visit 0Q	396 Secs [==>]	[1]
	7		(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 0Q	184 Secs [==>]	[1]



Proposal 12911 - Visit 0R - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:28:08 GMT 2012

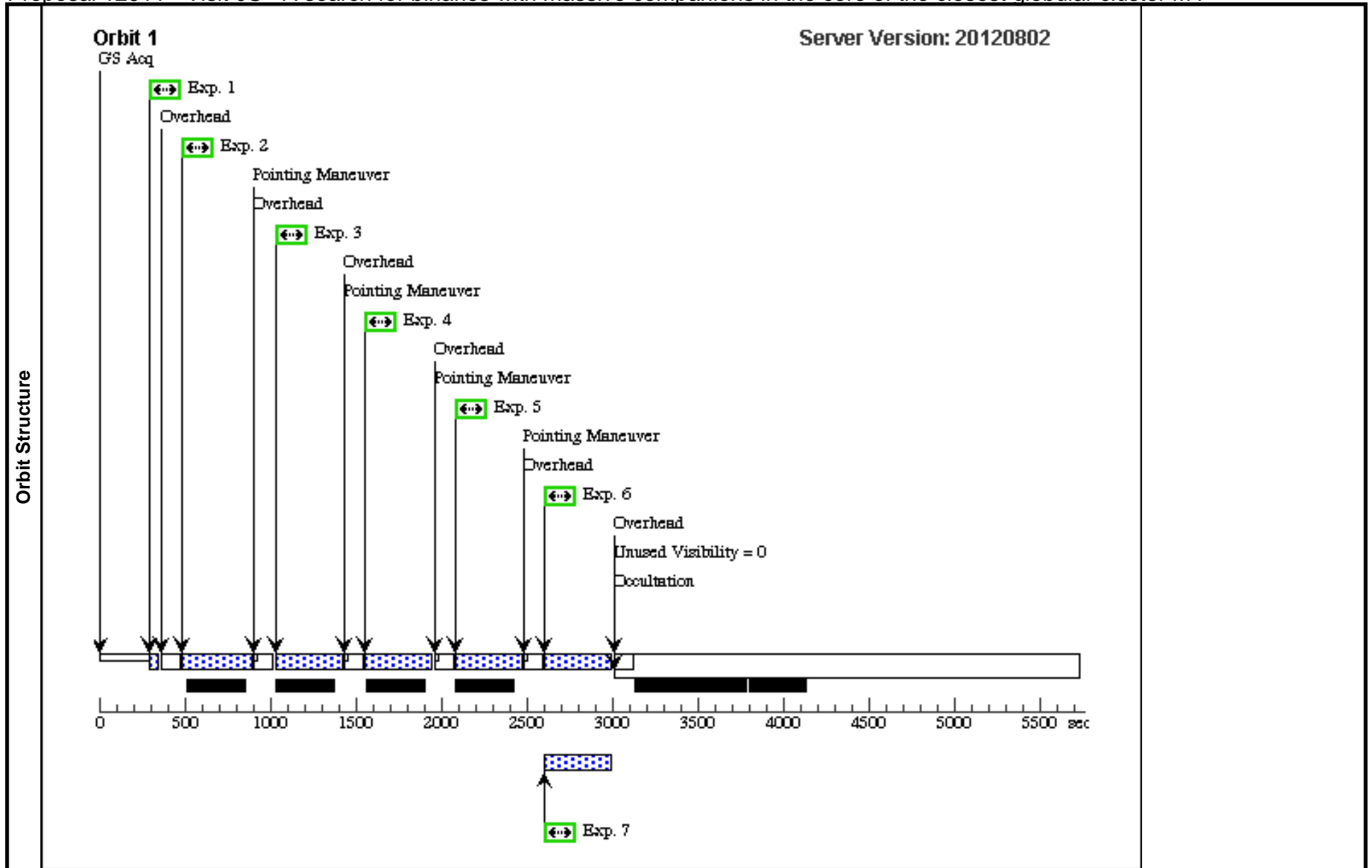
Fixed Targets	Visit									
	Proposal 12911, Visit 0R, scheduled Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0L; BETWEEN 09-OCT-2012:00:00:00 AND 11-OCT-2012:00:00:00									
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS					
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 7.44,7.4 4		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 7.44,7.4 4		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 8.68,-1. 24		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 9.92,-9. 92		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 11.16,-1 8.60		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 12.40,-2 7.28	Prime + Parallel Group 6-7 in Visit 0R	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 0R	180 Secs [==>]	[1]



Proposal 12911 - Visit 0S - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:28:09 GMT 2012

Visit	<b>Proposal 12911, Visit 0S, scheduled</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0L; BETWEEN 09-OCT-2012:00:00:00 AND 11-OCT-2012:00:00:00									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000		V=7.12	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 13.64,23 .56		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 13.64,23 .56		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 14.88,14 .88		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 16.12,6 20		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 17.36,-2 .48		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 18.60,-1 1.16	Prime + Parallel Group 6-7 in Visit 0S	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F814W			Prime + Parallel Group 6-7 in Visit 0S	180 Secs [==>]	[1]



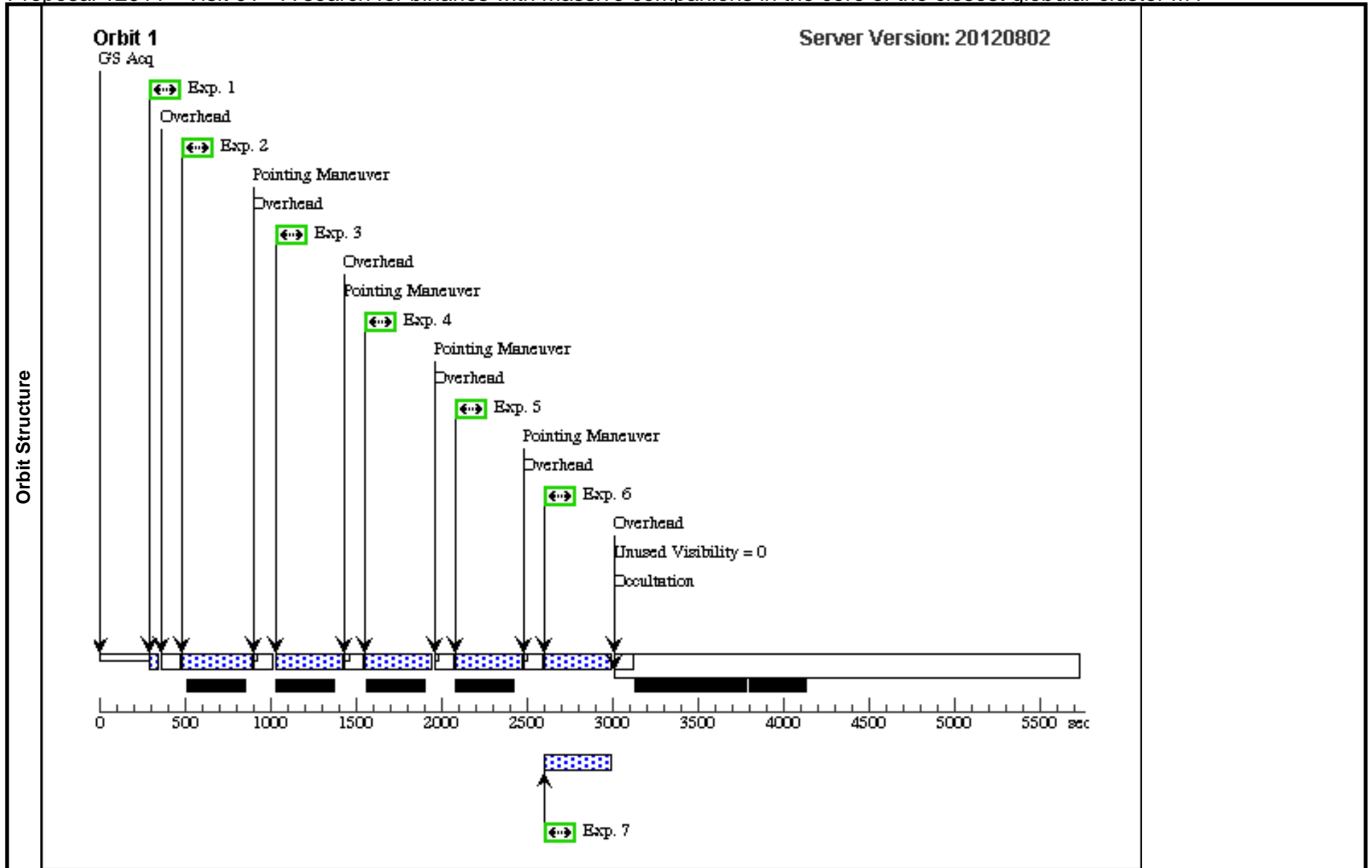
Proposal 12911 - Visit 0T - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:28:10 GMT 2012

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	M-4	RA: 16 23 35.2200 (245.8967500d) Dec: -26 31 32.70 (-26.52575d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>			V=7.12

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=8	POS TARG 19.84,-1 9.84		20 Secs [==>]	[1]
	2	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 19.84,-1 9.84		392 Secs [==>]	[1]
	3	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 21.08,-2 8.52		392 Secs [==>]	[1]
	4	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 22.32,22 .32		392 Secs [==>]	[1]
	5	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 23.56,13 .64		392 Secs [==>]	[1]
	6	(1) M-4	(1) M-4	WFC3/UVIS, ACCUM, UVIS-CENTER	F467M	FLASH=8	POS TARG 24.80,4 96	Prime + Parallel Group 6-7 in Visit 0T	392 Secs [==>]	[1]
	7	(1) M-4	(1) M-4	ACS/WFC, ACCUM, WFC	F606W			Prime + Parallel Group 6-7 in Visit 0T	180 Secs [==>]	[1]



Proposal 12911 - Visit 0U - A search for binaries with massive companions in the core of the closest globular cluster M4

Fri Nov 02 01:28:11 GMT 2012

Fixed Targets	Visit					Exposures																																																																																										
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit																																																																																
Proposal 12911, Visit 0U, scheduled Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0L; BETWEEN 09-OCT-2012:00:00:00 AND 11-OCT-2012:00:00:00																																																																																																
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