



## 16298 - Enhancing the astrometric legacy of HST for globular clusters

Cycle: 28, Proposal Category: SNAP

(Availability Mode: SUPPORTED)

### INVESTIGATORS

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### VISITS

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
01	(1) NGC288	ACS/WFC	1	29-Jun-2020 12:51:42.0	yes
02	(2) PALOMAR1	ACS/WFC	1	29-Jun-2020 12:51:43.0	yes
03	(3) PALOMAR2	ACS/WFC	1	29-Jun-2020 12:51:44.0	yes
04	(4) NGC1851	ACS/WFC	1	29-Jun-2020 12:51:45.0	yes
05	(5) E3	ACS/WFC	1	29-Jun-2020 12:51:46.0	yes
06	(6) NGC3201	ACS/WFC	1	29-Jun-2020 12:51:47.0	yes

Proposal 16298 (STScI Edit Number: 0, Created: Monday, June 29, 2020 at 11:52:20 AM Eastern Standard Time) - 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>
07	(7) NGC4590	ACS/WFC	1	29-Jun-2020 12:51:48.0	yes
08	(8) NGC4833	ACS/WFC	1	29-Jun-2020 12:51:49.0	yes
09	(9) NGC5272	ACS/WFC	1	29-Jun-2020 12:51:49.0	yes
10	(10) NGC5286	ACS/WFC	1	29-Jun-2020 12:51:50.0	yes
11	(11) NGC5897	ACS/WFC	1	29-Jun-2020 12:51:51.0	yes
12	(12) NGC5904	ACS/WFC	1	29-Jun-2020 12:51:52.0	yes
13	(13) NGC5927	ACS/WFC	1	29-Jun-2020 12:51:53.0	yes
14	(14) NGC5986	ACS/WFC	1	29-Jun-2020 12:51:53.0	yes
15	(15) LYNGA7	ACS/WFC	1	29-Jun-2020 12:51:54.0	yes
16	(16) NGC6093	ACS/WFC	1	29-Jun-2020 12:51:55.0	yes
17	(17) NGC6144	ACS/WFC	1	29-Jun-2020 12:51:57.0	yes
18	(18) NGC6171	ACS/WFC	1	29-Jun-2020 12:51:58.0	yes
19	(19) NGC6205	ACS/WFC	1	29-Jun-2020 12:51:59.0	yes
20	(20) NGC6218	ACS/WFC	1	29-Jun-2020 12:52:00.0	yes
21	(21) NGC6254	ACS/WFC	1	29-Jun-2020 12:52:00.0	yes
22	(22) NGC6304	ACS/WFC	1	29-Jun-2020 12:52:01.0	yes
23	(23) NGC6341	ACS/WFC	1	29-Jun-2020 12:52:02.0	yes
24	(24) NGC6352	ACS/WFC	1	29-Jun-2020 12:52:03.0	yes
25	(25) NGC6366	ACS/WFC	1	29-Jun-2020 12:52:04.0	yes
26	(26) NGC6362	ACS/WFC	1	29-Jun-2020 12:52:04.0	yes
27	(27) NGC6388	ACS/WFC	1	29-Jun-2020 12:52:05.0	yes
28	(28) NGC6441	ACS/WFC	1	29-Jun-2020 12:52:06.0	yes
29	(29) NGC6496	ACS/WFC	1	29-Jun-2020 12:52:07.0	yes
30	(30) NGC6535	ACS/WFC	1	29-Jun-2020 12:52:08.0	yes
31	(31) NGC6584	ACS/WFC	1	29-Jun-2020 12:52:08.0	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>
32	(32) NGC6624	ACS/WFC	1	29-Jun-2020 12:52:10.0	yes
33	(33) NGC6637	ACS/WFC	1	29-Jun-2020 12:52:10.0	yes
34	(34) NGC6652	ACS/WFC	1	29-Jun-2020 12:52:11.0	yes
35	(35) NGC6681	ACS/WFC	1	29-Jun-2020 12:52:12.0	yes
36	(36) NGC6715	ACS/WFC	1	29-Jun-2020 12:52:13.0	yes
37	(37) NGC6717	ACS/WFC	1	29-Jun-2020 12:52:14.0	yes
38	(38) NGC6723	ACS/WFC	1	29-Jun-2020 12:52:14.0	yes
39	(39) NGC6779	ACS/WFC	1	29-Jun-2020 12:52:15.0	yes
40	(40) NGC6809	ACS/WFC	1	29-Jun-2020 12:52:16.0	yes
41	(41) NGC6838	ACS/WFC	1	29-Jun-2020 12:52:17.0	yes
42	(42) NGC6981	ACS/WFC	1	29-Jun-2020 12:52:18.0	yes
43	(43) NGC7089	ACS/WFC	1	29-Jun-2020 12:52:18.0	yes
44	(44) NGC7099	ACS/WFC	1	29-Jun-2020 12:52:19.0	yes

44 Total Orbits Used

## **ABSTRACT**

Fifteen years ago, the ACS Survey of Galactic Globular Clusters (GO-10775) imaged the cores of 66 Galactic globular clusters to construct a uniform database of deep V and I photometry in hopes of tying up the few loose ends that remained in these simple populations. At the time of the survey, we were just beginning to understand that globular clusters do not consist of simple single populations but rather are made up of complicated multiple populations (mPOPs).

Since this initial survey, clusters have been studied intensely by HST to understand the mPOP phenomenon. Unfortunately, the UV-focused nature of the mPOP studies meant that the new observations rarely matched the depth of the original survey. As a result, proper motions for stars in different mass groups could not be measured.

This is a SNAP proposal to obtain deep second-epoch observations in the cores of the 44 of the original 66 clusters for which there is inadequate

archive data. By measuring proper motions for stars in different mass groups along the main sequence, we can properly probe the dynamical state of each cluster in terms of equipartition, anisotropy, etc. This goal is perfect for a SNAP program, since the clusters are spread across the sky and we do not need to measure colors for the stars. We simply need see where the stars are today relative to where they were in 2006, with observations that are almost perfectly matched to the first-epoch ACS data.

Gaia observations cannot measure faint stars in the cores. Only HST can reach the necessary precision and depth for the proposed science goals. Our SNAP data will have no proprietary period, and our PM catalogs will be made publicly available.

## **OBSERVING DESCRIPTION**

Our observations will be obtained with the ACS/WFC camera.

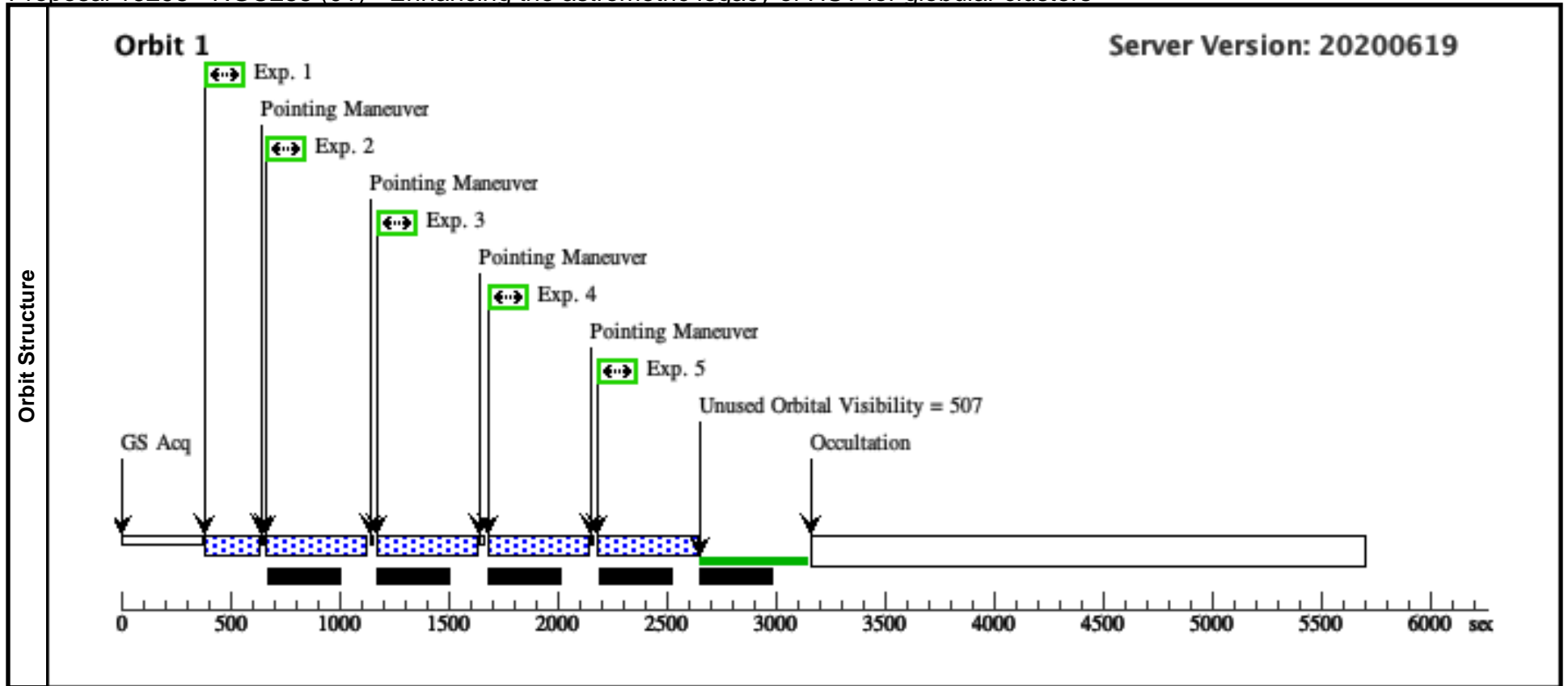
We want to measure stars  $\sim 4$  F606W magnitudes below the main-sequence (MS) turn-off with a S/N of  $\sim 50$ . We choose to do this with the F814W filter because it maximizes the signal of our targets: faint, red MS stars. From experience with GO-10775 data, we will observe a given target with 4 exposures of 337 s each. We will also take one short exposure of 35 s to extend coverage to brighter stars. The total time (excluding the last data buffer dump) will be about 44 minutes.

SNAP programs are not allowed to use special requirements, including ORIENTs. Therefore, we choose the WFC aperture to maximize the overlap with the archival GO-10775 images at any possible orientation. Images will be dithered by a few arcsec with respect to each other to cover the gap between the two ACS/WFC CCDs and to minimize residual pixel-phase errors, thus improving the spatial sampling. Pointings for NGC6717 are offset with respect to those of the GO-10775 to avoid the bright star North of the cluster at any possible orientation.

Proposal 16298 - NGC288 (01) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:20 GMT 2020

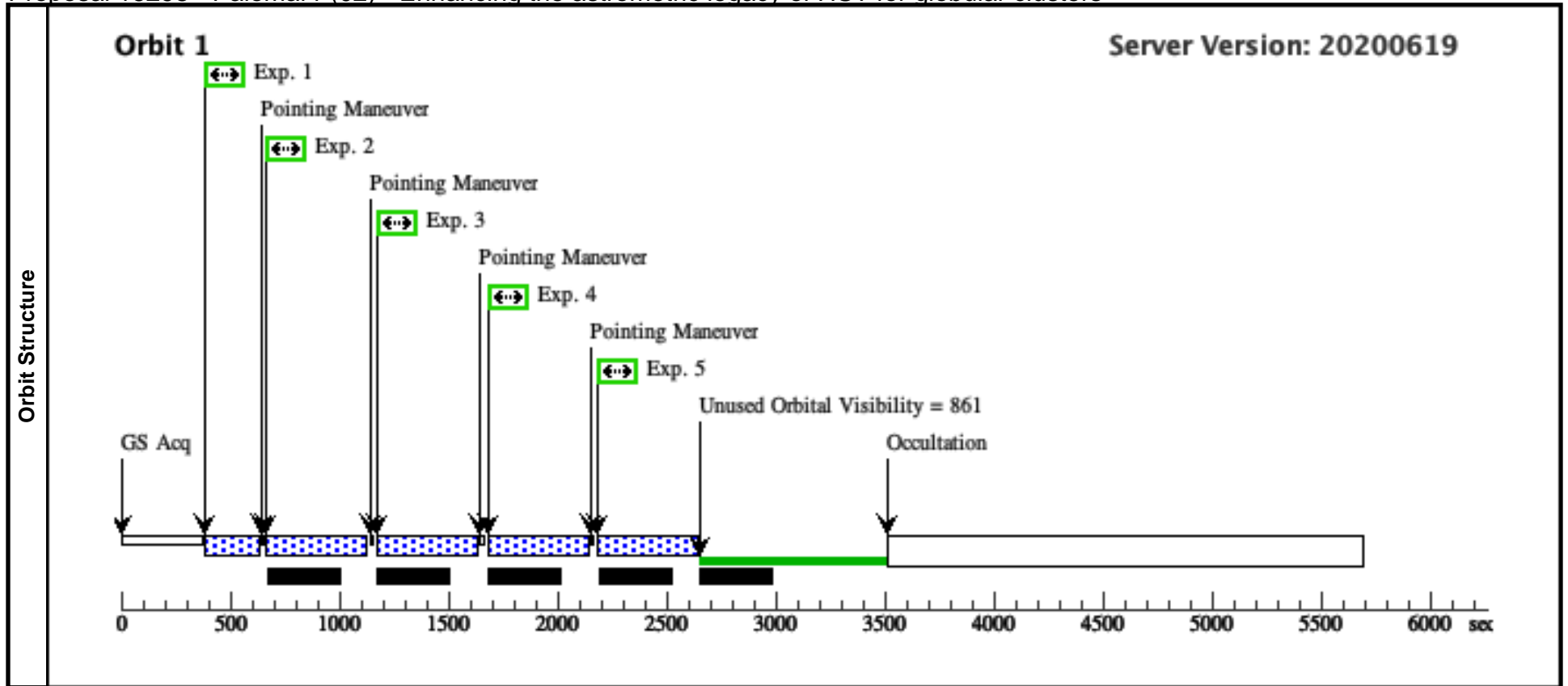
Visit	<b>Proposal 16298, NGC288 (01)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	NGC288	RA: 00 52 45.2837 (13.1886821d) Dec: -26 34 42.77 (-26.57855d) Equinox: J2000		V=8.13	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1) NGC288		ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2	(1) NGC288		ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3	(1) NGC288		ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4	(1) NGC288		ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)		
								[==>]	[1]	
5	(1) NGC288		ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)		
								[==>]	[1]	



Proposal 16298 - Palomar1 (02) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:20 GMT 2020

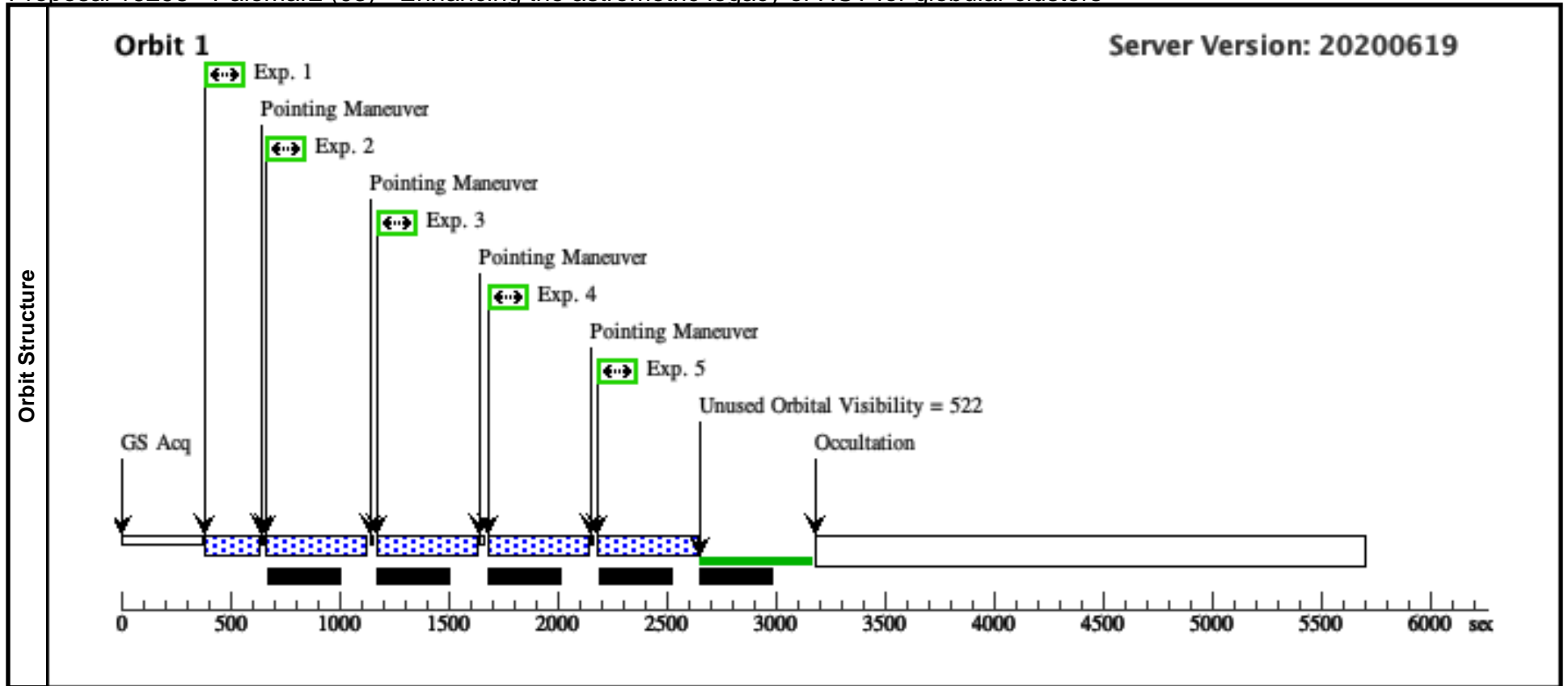
Visit	<b>Proposal 16298, Palomar1 (02)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(2)	PALOMAR1	RA: 03 33 22.9875 (53.3457813d) Dec: +79 34 48.08 (79.58002d) Equinox: J2000		V=13.18	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(2) PALOMAR1	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(2) PALOMAR1	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(2) PALOMAR1	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(2) PALOMAR1	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)	
								[==>]	[1]	
5		(2) PALOMAR1	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)	
								[==>]	[1]	



Proposal 16298 - Palomar2 (03) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:20 GMT 2020

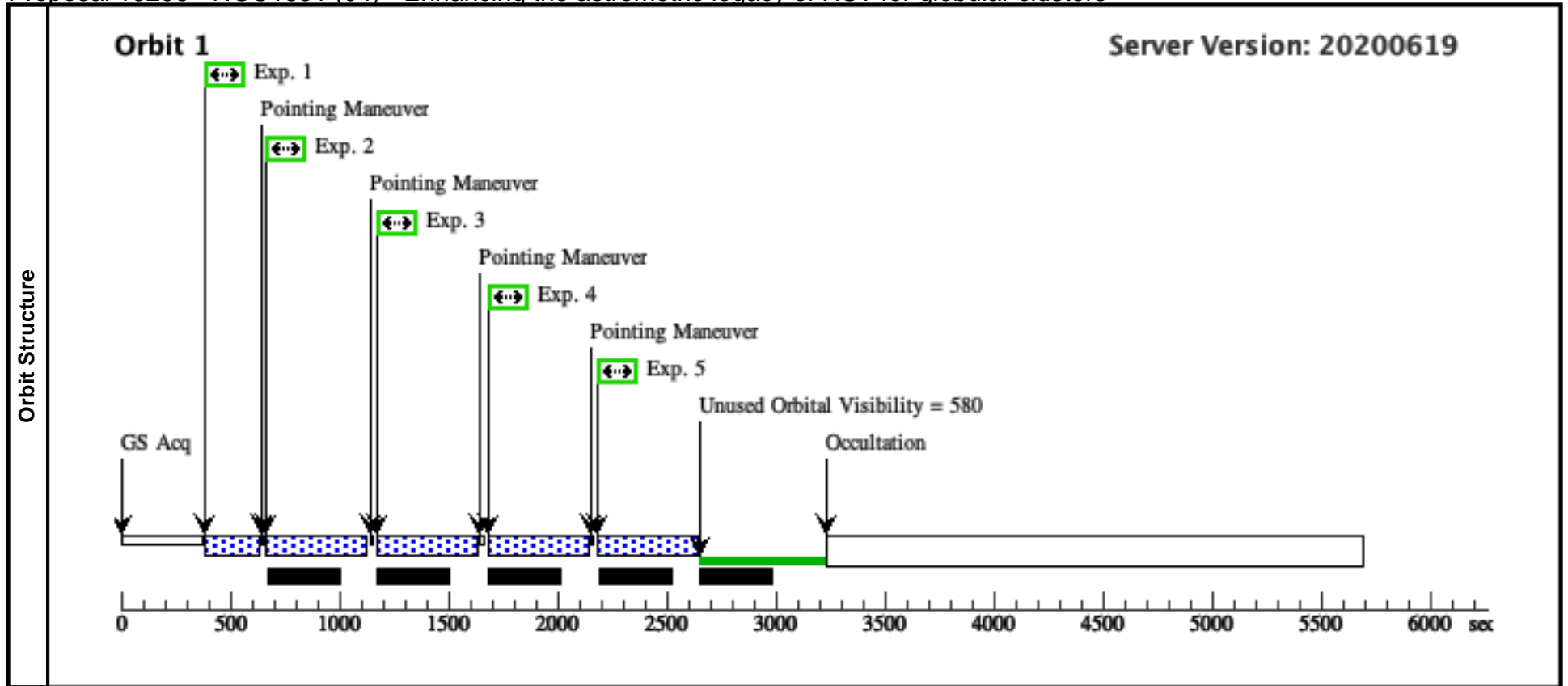
Visit	<b>Proposal 16298, Palomar2 (03)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(3)	PALOMAR2	RA: 04 46 5.7489 (71.5239537d) Dec: +31 22 52.32 (31.38120d) Equinox: J2000		V=13.04	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(3) PALOMAR2		ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs) [==>]	[1]
	2	(3) PALOMAR2		ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs) [==>]	[1]
	3	(3) PALOMAR2		ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs) [==>]	[1]
	4	(3) PALOMAR2		ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs) [==>]	[1]
	5	(3) PALOMAR2		ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs) [==>]	[1]



Proposal 16298 - NGC1851 (04) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:20 GMT 2020

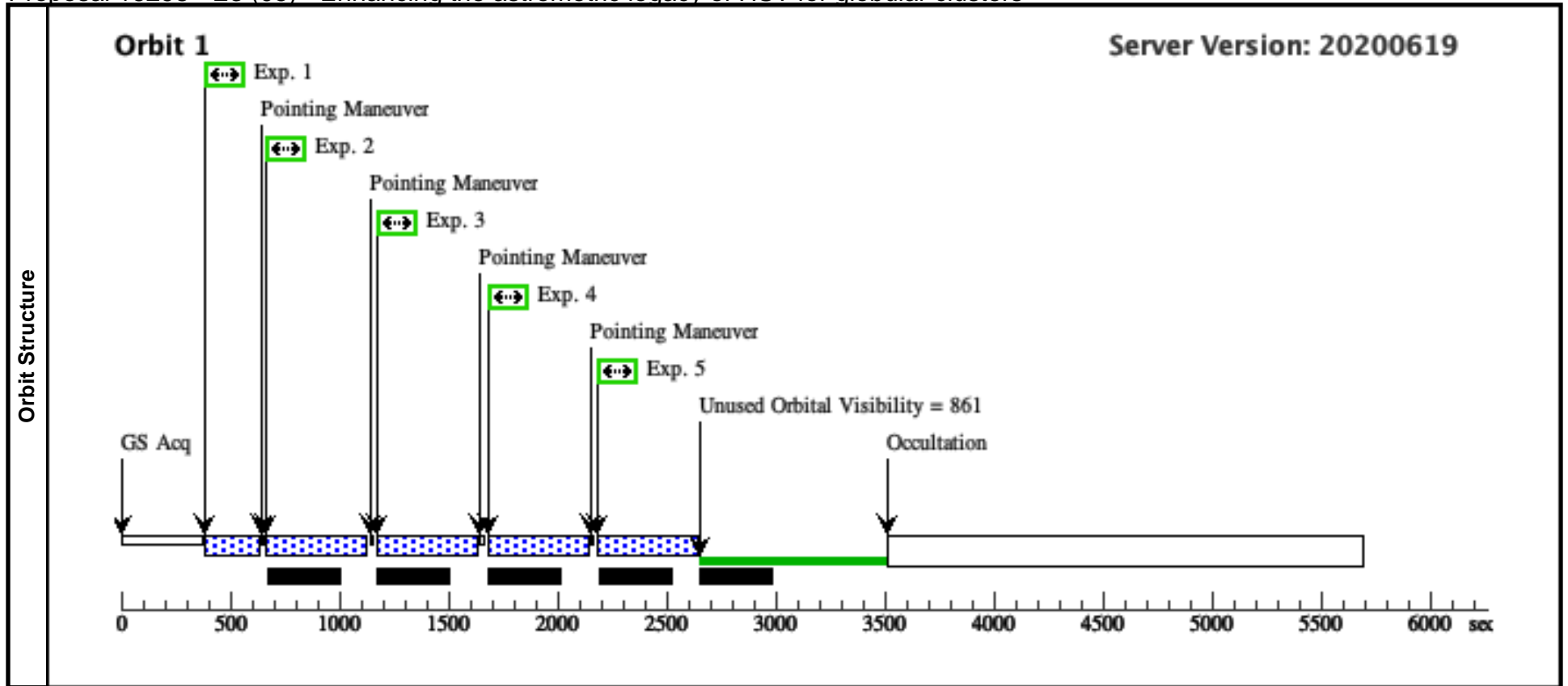
Visit	<b>Proposal 16298, NGC1851 (04)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(4)	NGC1851	RA: 05 14 6.2489 (78.5260371d) Dec: -40 02 51.67 (-40.04769d) Equinox: J2000		V=7.23	Reference Frame: ICRS				
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Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(4) NGC1851	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(4) NGC1851	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(4) NGC1851	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(4) NGC1851	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)		
								[==>]	[1]	
5		(4) NGC1851	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)		
								[==>]	[1]	



Proposal 16298 - E3 (05) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:20 GMT 2020

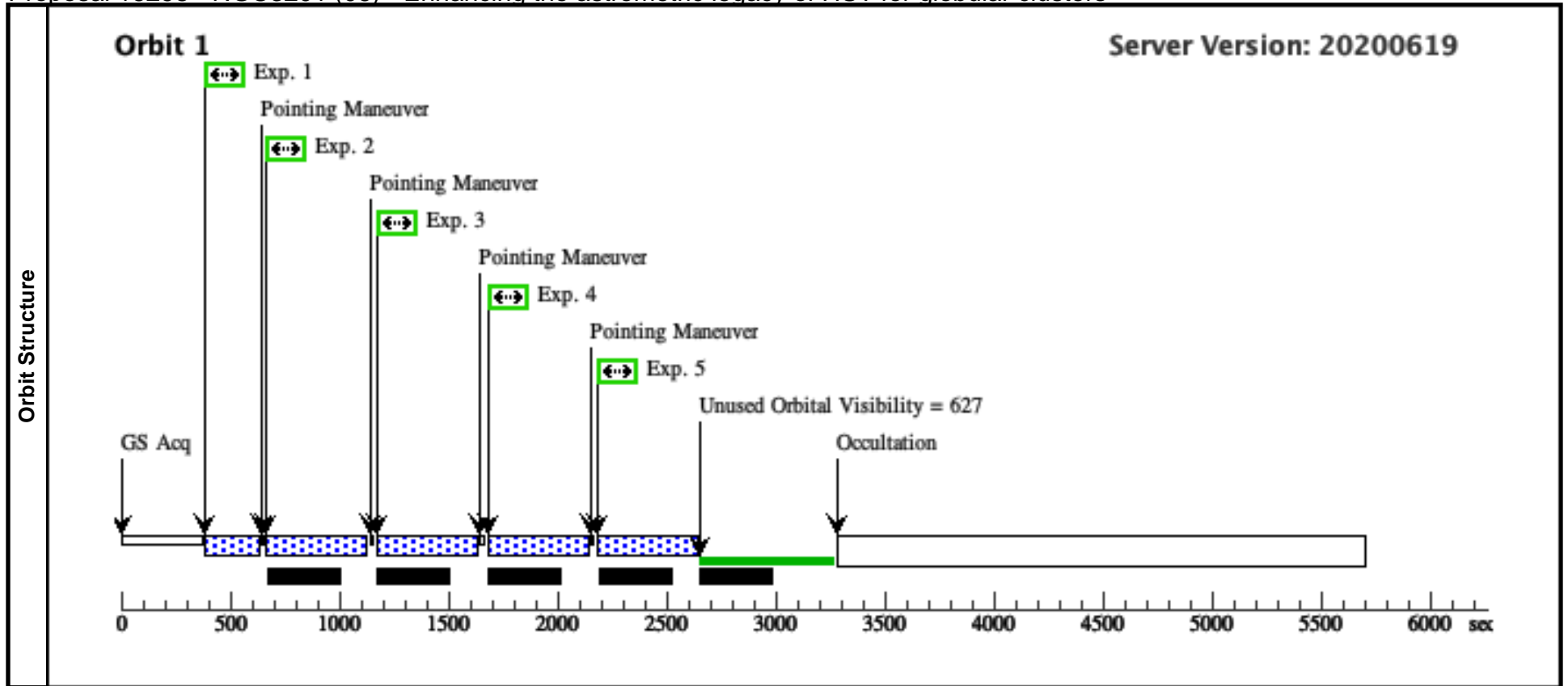
Visit	<b>Proposal 16298, E3 (05)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(5)	E3	RA: 09 20 59.0194 (140.2459142d) Dec: -77 16 57.14 (-77.28254d) Equinox: J2000		V=11.35	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(5) E3	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs) [==>]	[1]
	2		(5) E3	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs) [==>]	[1]
	3		(5) E3	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs) [==>]	[1]
	4		(5) E3	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs) [==>]	[1]
	5		(5) E3	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs) [==>]	[1]



Proposal 16298 - NGC3201 (06) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:20 GMT 2020

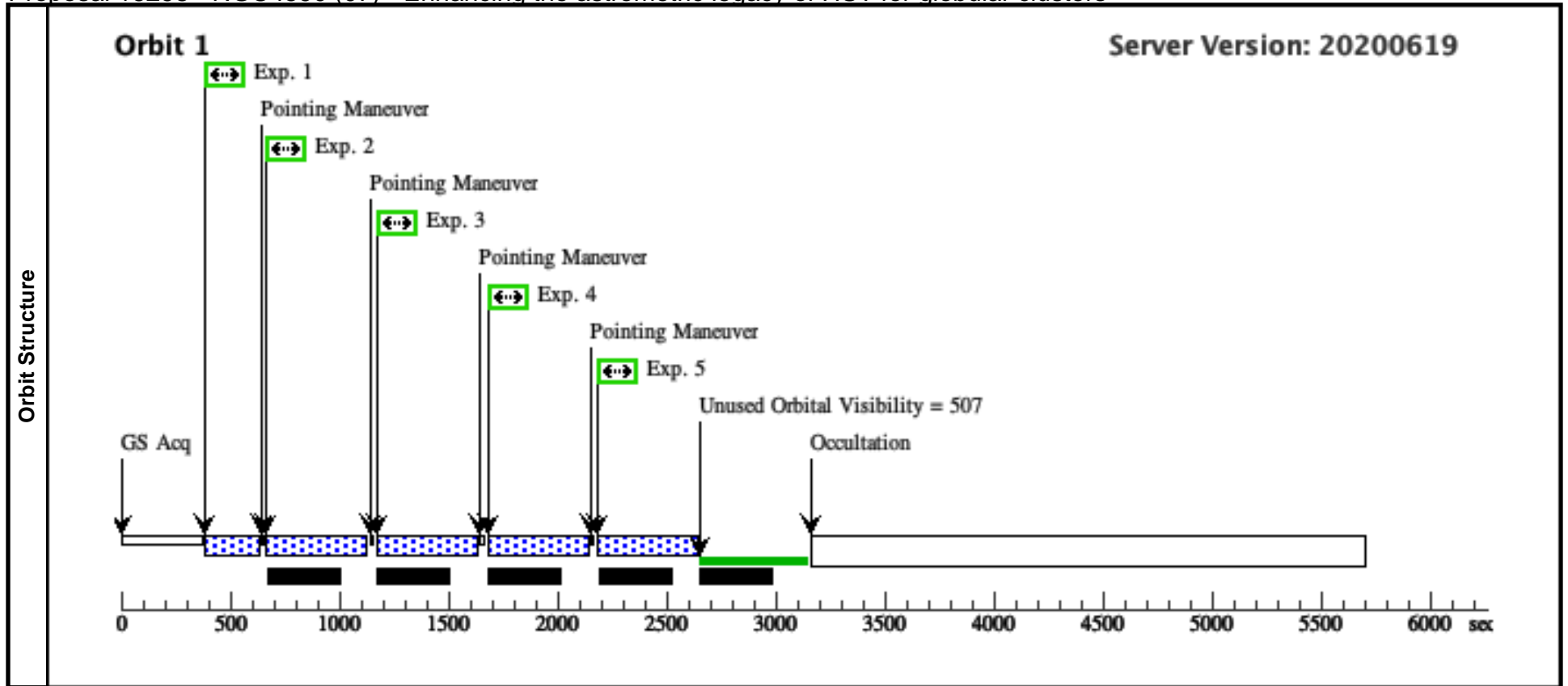
Visit	<b>Proposal 16298, NGC3201 (06)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(6)	NGC3201	RA: 10 17 36.5969 (154.4024871d) Dec: -46 24 40.83 (-46.41134d) Equinox: J2000		V=8.24	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(6) NGC3201	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs) [==>]	[1]
	2		(6) NGC3201	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs) [==>]	[1]
	3		(6) NGC3201	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs) [==>]	[1]
	4		(6) NGC3201	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs) [==>]	[1]
	5		(6) NGC3201	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs) [==>]	[1]



Proposal 16298 - NGC4590 (07) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:20 GMT 2020

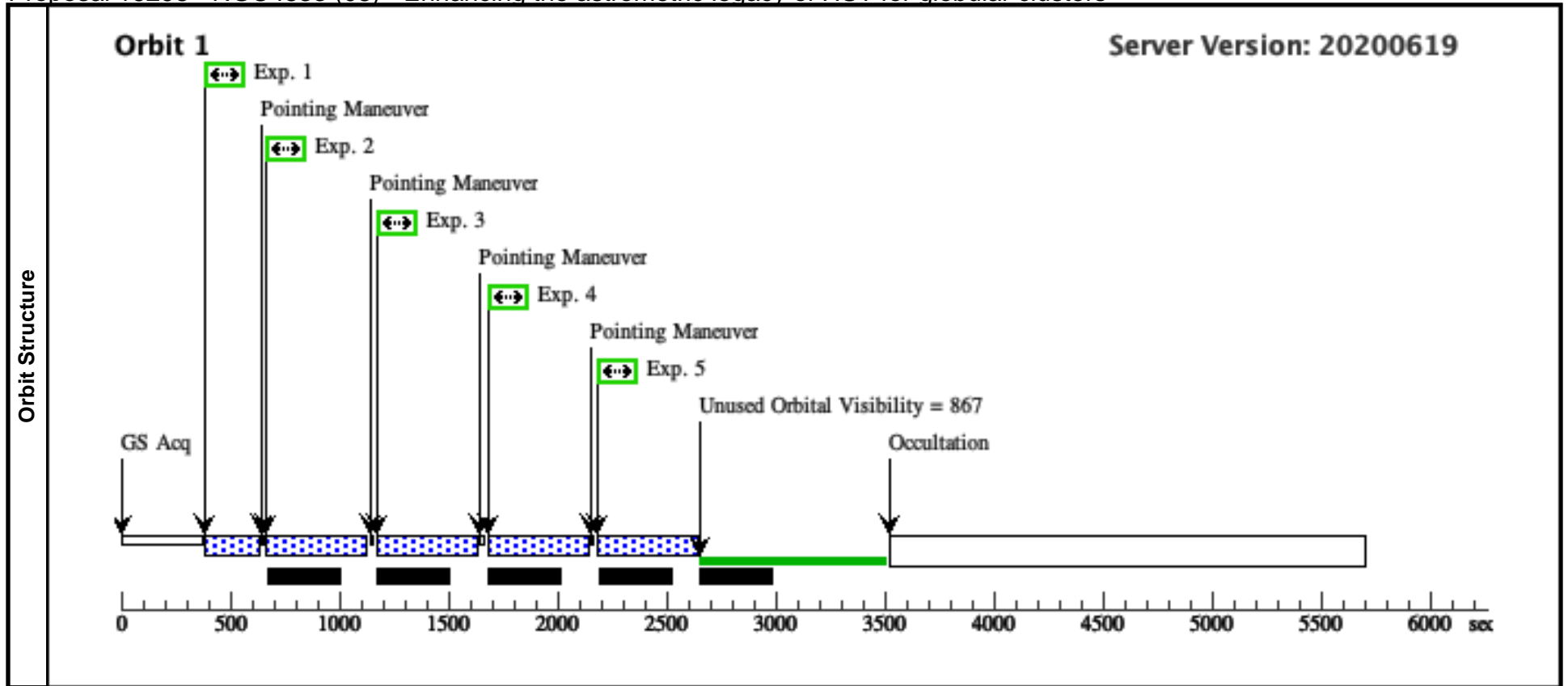
Visit	<b>Proposal 16298, NGC4590 (07)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
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	(7)	NGC4590	RA: 12 39 27.9792 (189.8665800d) Dec: -26 44 34.52 (-26.74292d) Equinox: J2000		V=7.96	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(7) NGC4590	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs) [==>]	[1]
	2		(7) NGC4590	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs) [==>]	[1]
	3		(7) NGC4590	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs) [==>]	[1]
	4		(7) NGC4590	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs) [==>]	[1]
	5		(7) NGC4590	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs) [==>]	[1]



Proposal 16298 - NGC4833 (08) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:20 GMT 2020

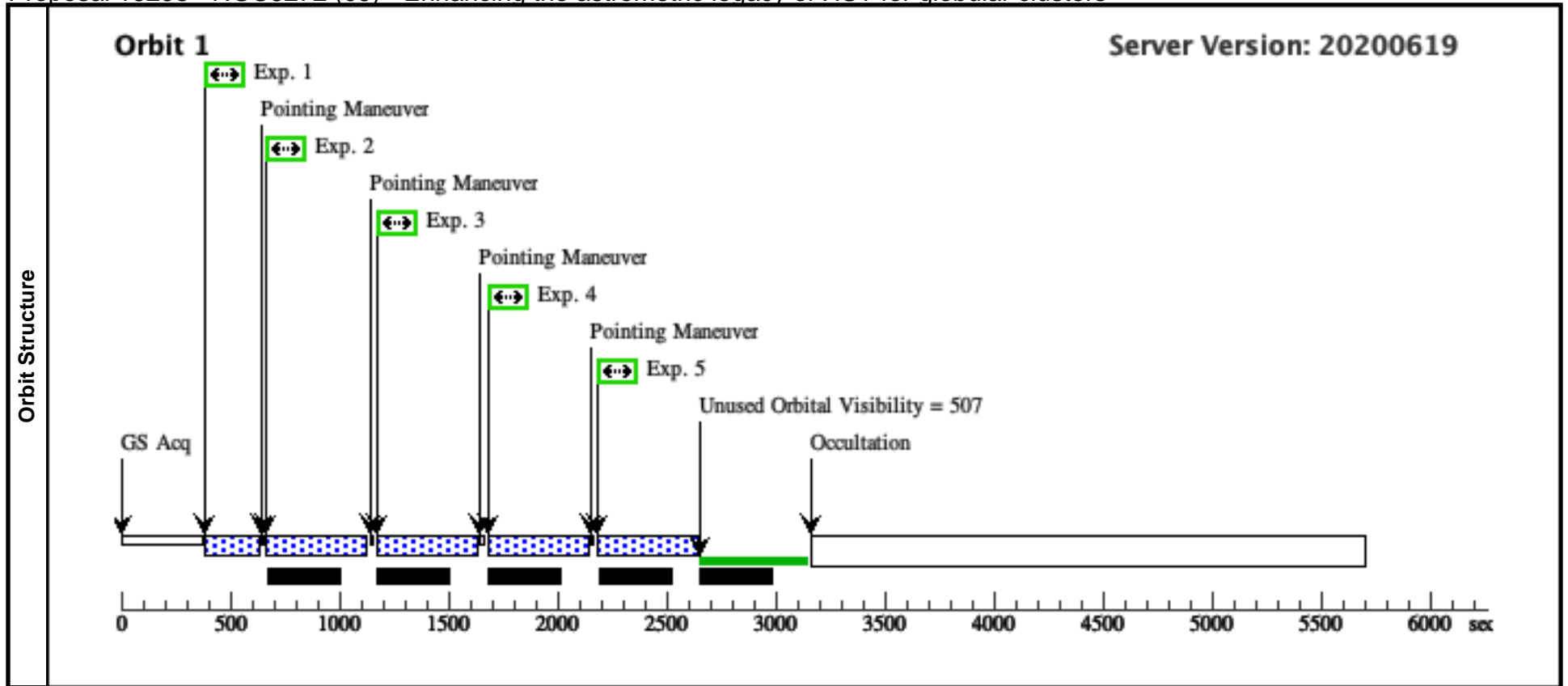
Visit	<b>Proposal 16298, NGC4833 (08)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(8)	NGC4833	RA: 12 59 34.7550 (194.8948125d) Dec: -70 52 30.13 (-70.87504d) Equinox: J2000		V=7.79	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(8) NGC4833	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs) [==>]	[1]
	2		(8) NGC4833	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs) [==>]	[1]
	3		(8) NGC4833	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs) [==>]	[1]
	4		(8) NGC4833	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs) [==>]	[1]
	5		(8) NGC4833	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs) [==>]	[1]



Proposal 16298 - NGC5272 (09) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:20 GMT 2020

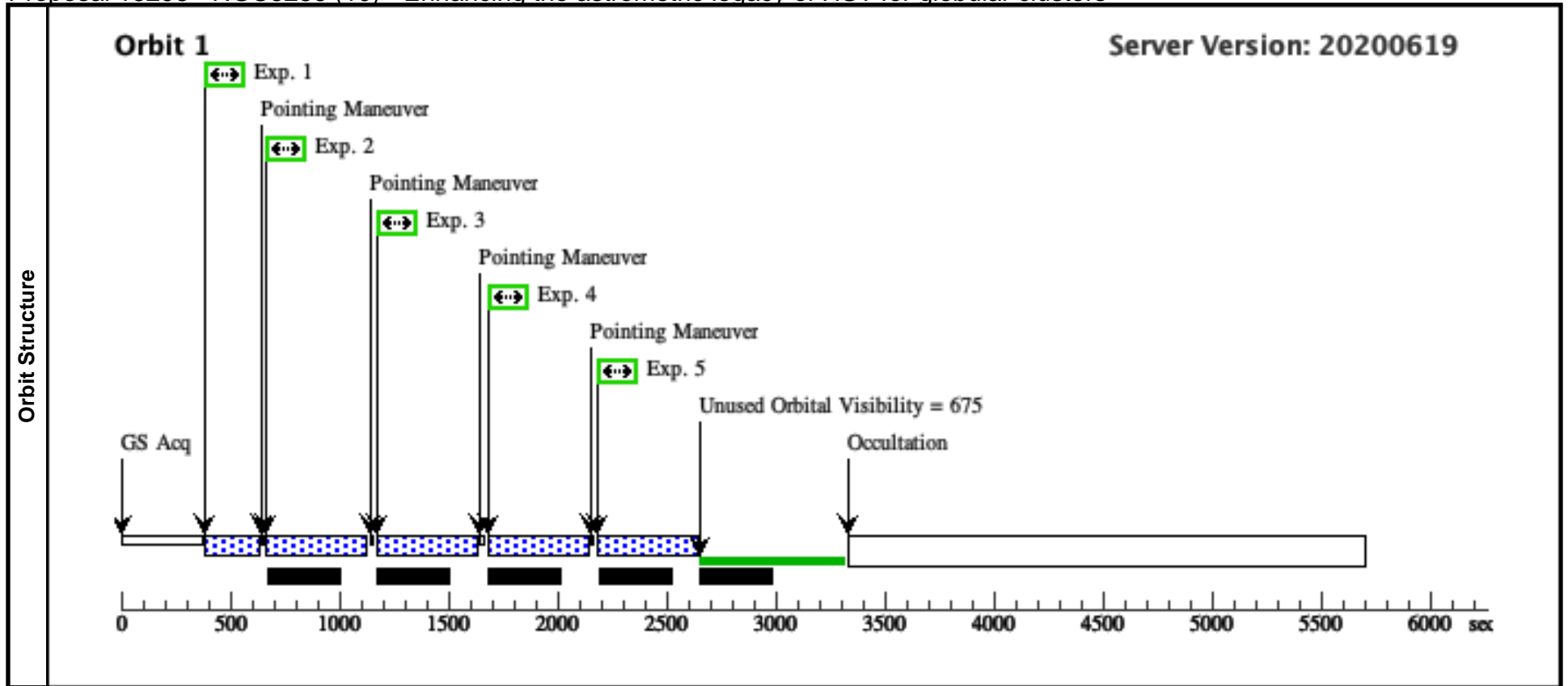
Visit	<b>Proposal 16298, NGC5272 (09)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(9)	NGC5272	RA: 13 42 10.9558 (205.5456492d) Dec: +28 22 32.95 (28.37582d) Equinox: J2000		V=6.39	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(9) NGC5272	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(9) NGC5272	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(9) NGC5272	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(9) NGC5272	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)		
								[==>]	[1]	
5		(9) NGC5272	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)		
								[==>]	[1]	



Proposal 16298 - NGC5286 (10) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:21 GMT 2020

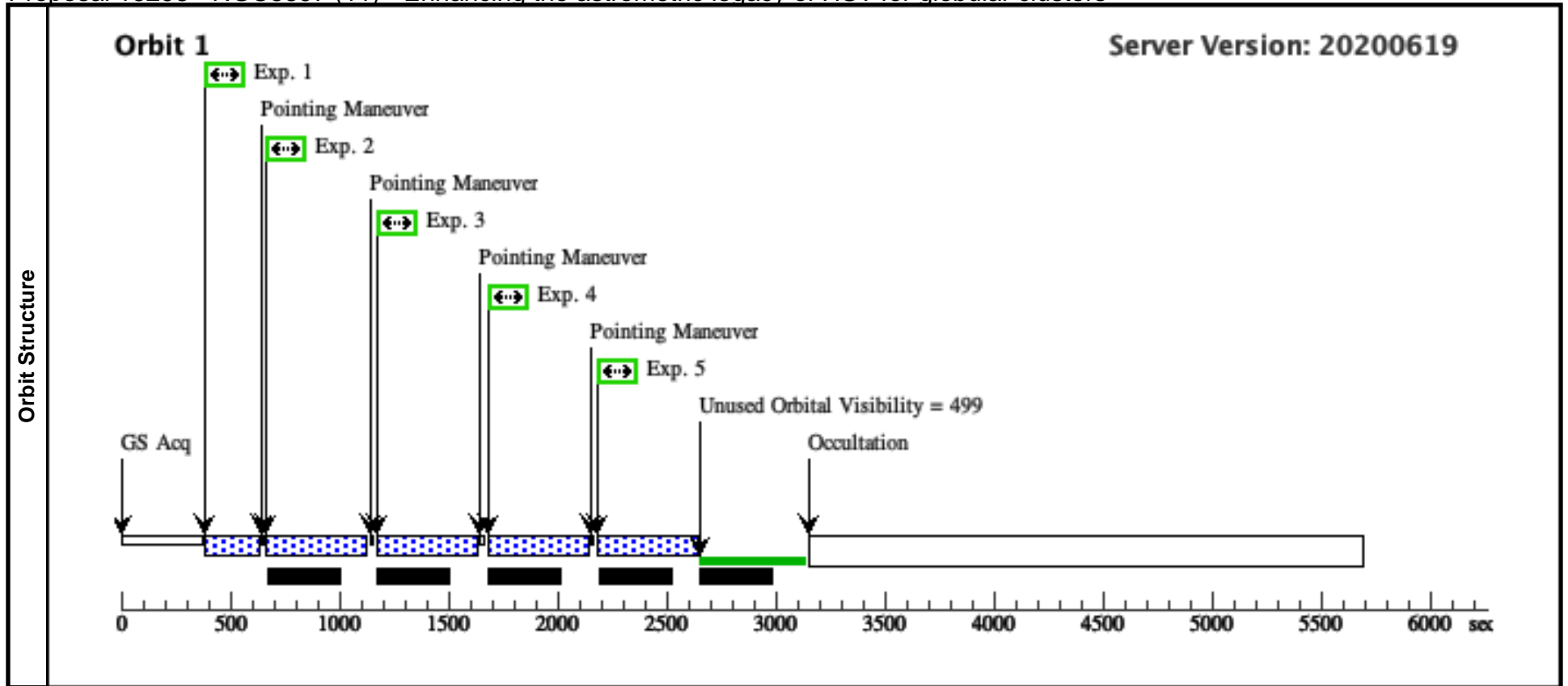
Visit	<b>Proposal 16298, NGC5286 (10)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(10)	NGC5286	RA: 13 46 26.6855 (206.6111896d) Dec: -51 22 24.96 (-51.37360d) Equinox: J2000		V=8.31	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(10) NGC5286	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs) [==>]	[1]
	2		(10) NGC5286	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs) [==>]	[1]
	3		(10) NGC5286	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs) [==>]	[1]
	4		(10) NGC5286	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs) [==>]	[1]
	5		(10) NGC5286	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs) [==>]	[1]



Proposal 16298 - NGC5897 (11) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:21 GMT 2020

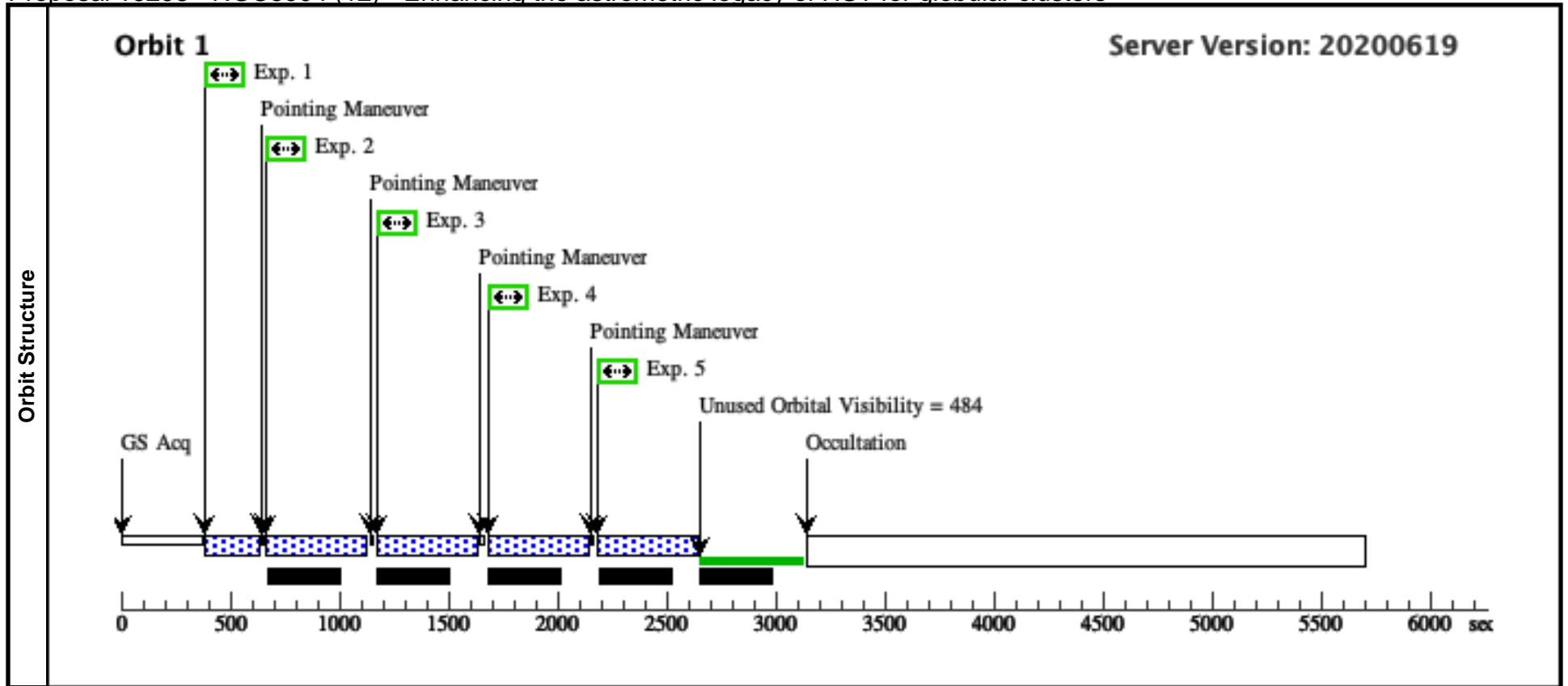
Visit	<b>Proposal 16298, NGC5897 (11)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(11)	NGC5897	RA: 15 17 24.5410 (229.3522542d) Dec: -21 00 34.67 (-21.00963d) Equinox: J2000		V=8.52	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(11) NGC5897	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs) [==>]	[1]
	2		(11) NGC5897	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs) [==>]	[1]
	3		(11) NGC5897	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs) [==>]	[1]
	4		(11) NGC5897	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs) [==>]	[1]
	5		(11) NGC5897	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs) [==>]	[1]



Proposal 16298 - NGC5904 (12) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:21 GMT 2020

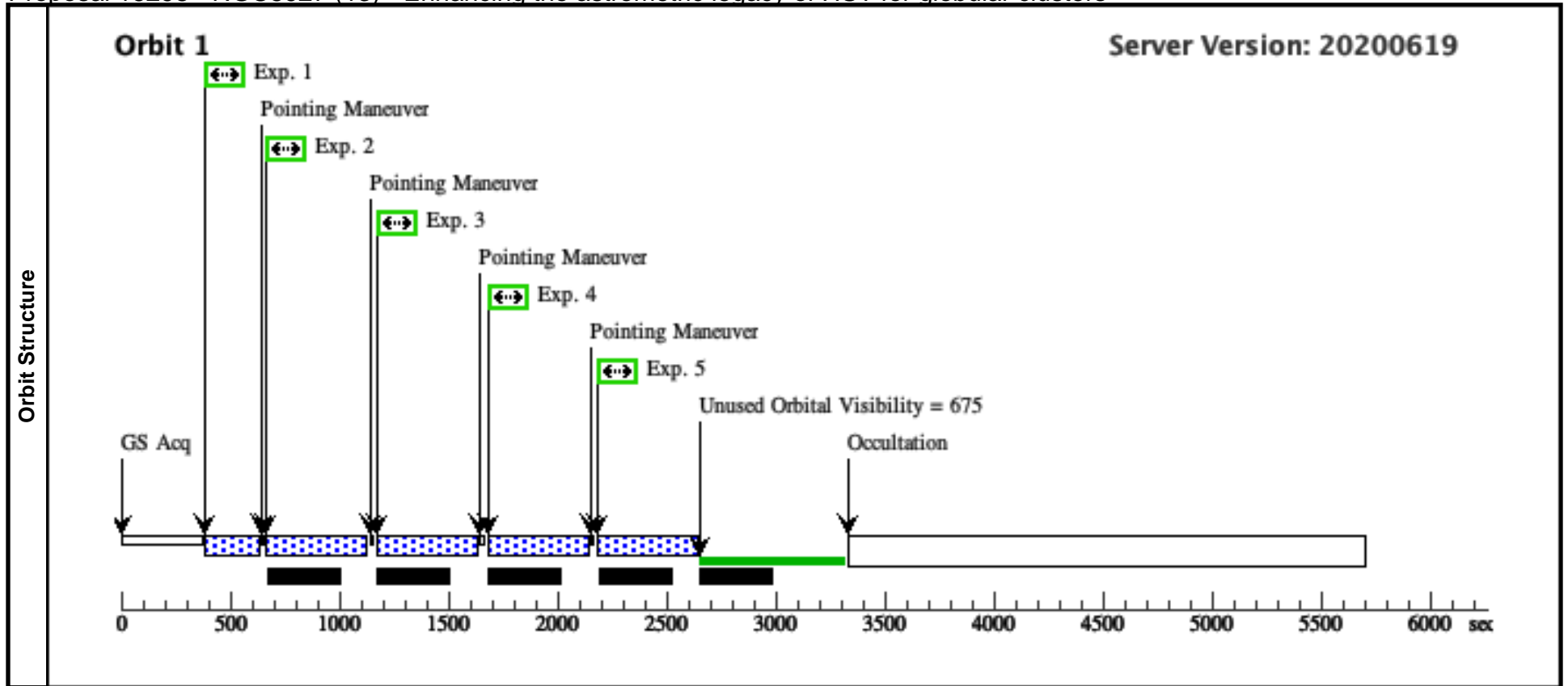
Visit	<b>Proposal 16298, NGC5904 (12)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(12)	NGC5904	RA: 15 18 33.8039 (229.6408496d) Dec: +02 04 56.98 (2.08249d) Equinox: J2000		V=5.95	Reference Frame: ICRS				
	<i>Comments:</i> Category= <i>STELLAR CLUSTER</i> Description= <i>[GLOBULAR CLUSTER]</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(12) NGC5904	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(12) NGC5904	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(12) NGC5904	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(12) NGC5904	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)	
								[==>]	[1]	
5		(12) NGC5904	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)	
								[==>]	[1]	



Proposal 16298 - NGC5927 (13) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:21 GMT 2020

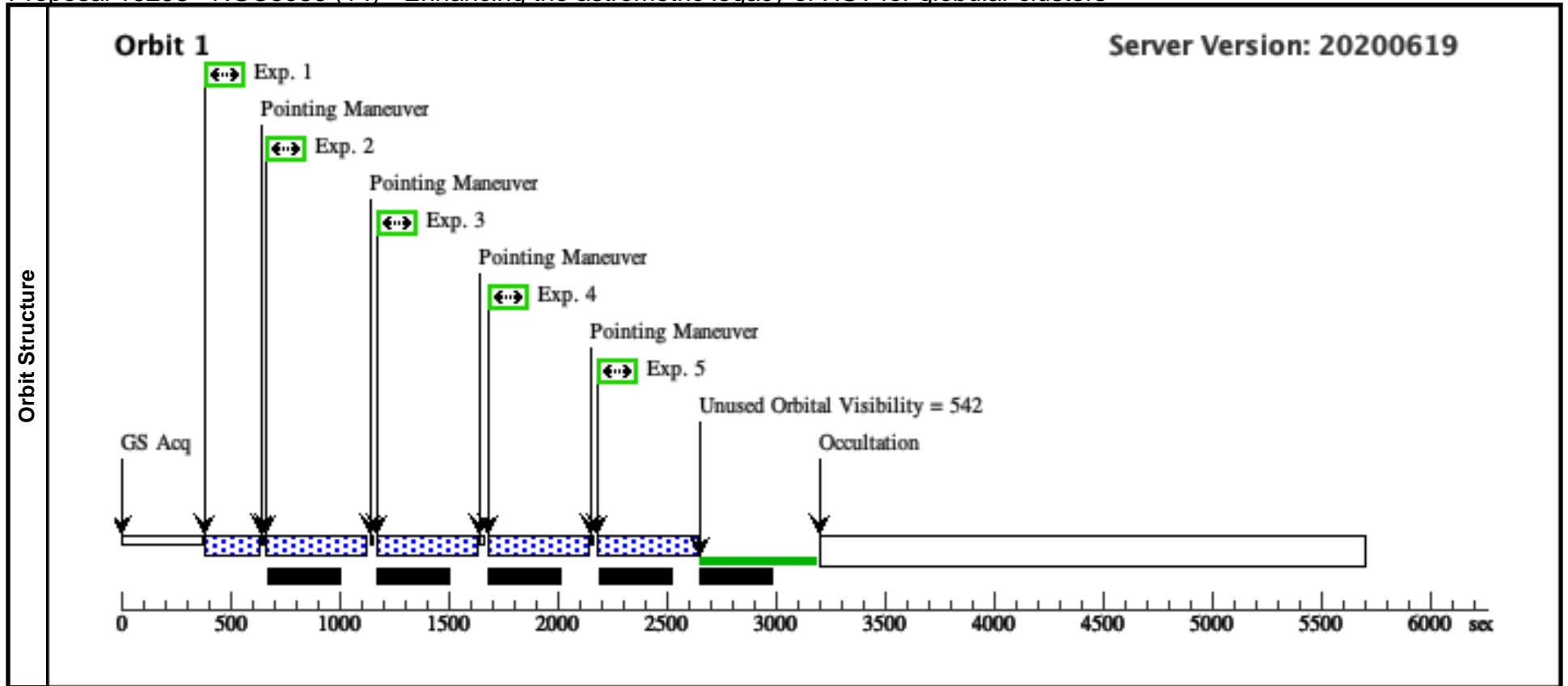
Visit	<b>Proposal 16298, NGC5927 (13)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(13)	NGC5927	RA: 15 28 0.4426 (232.0018442d) Dec: -50 40 22.32 (-50.67287d) Equinox: J2000		V=8.86	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(13) NGC5927	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs) [==>]	[1]
	2		(13) NGC5927	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs) [==>]	[1]
	3		(13) NGC5927	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs) [==>]	[1]
	4		(13) NGC5927	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs) [==>]	[1]
	5		(13) NGC5927	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs) [==>]	[1]



Proposal 16298 - NGC5986 (14) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:21 GMT 2020

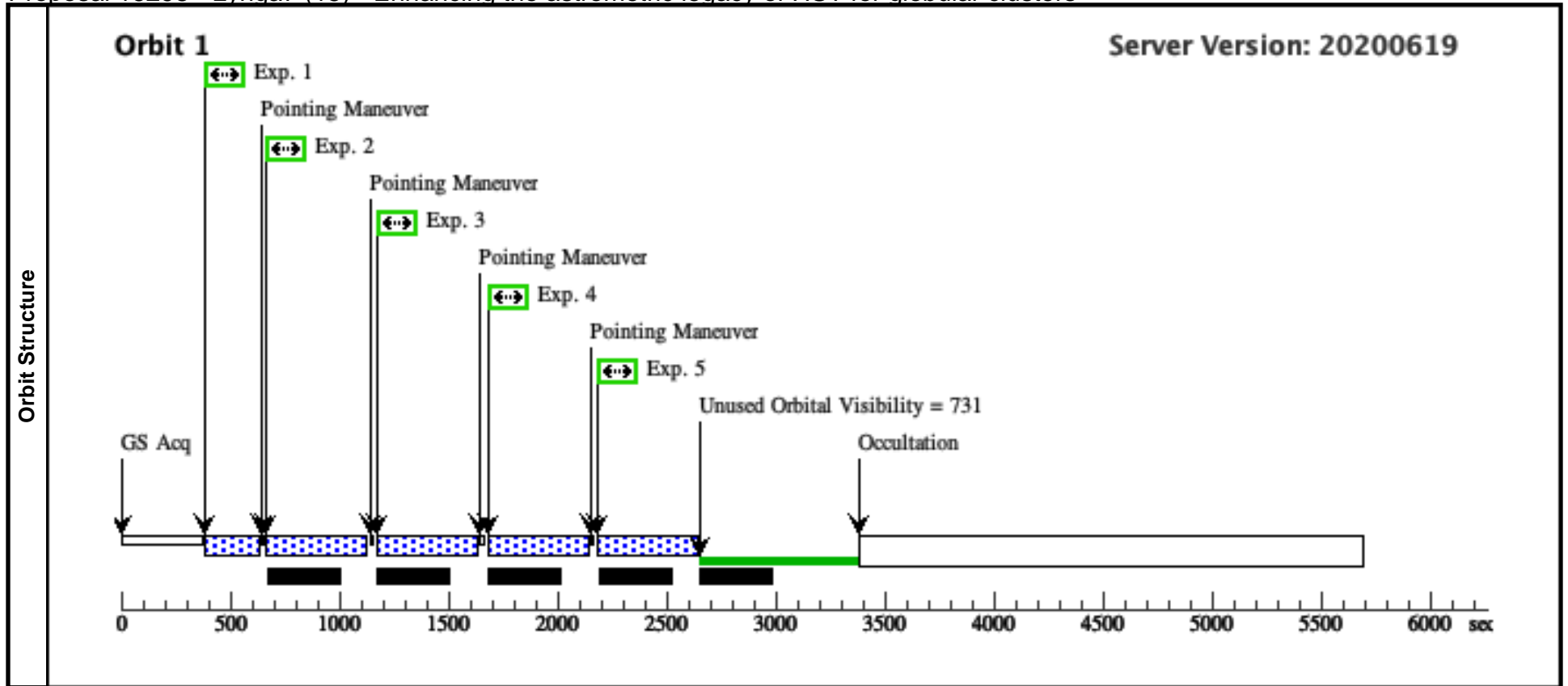
Visit	<b>Proposal 16298, NGC5986 (14)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(14)	NGC5986	RA: 15 46 3.2468 (236.5135283d) Dec: -37 47 13.42 (-37.78706d) Equinox: J2000		V=6.92	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(14) NGC5986	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(14) NGC5986	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(14) NGC5986	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(14) NGC5986	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)	
								[==>]	[1]	
5		(14) NGC5986	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)	
								[==>]	[1]	



Proposal 16298 - Lynga7 (15) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:21 GMT 2020

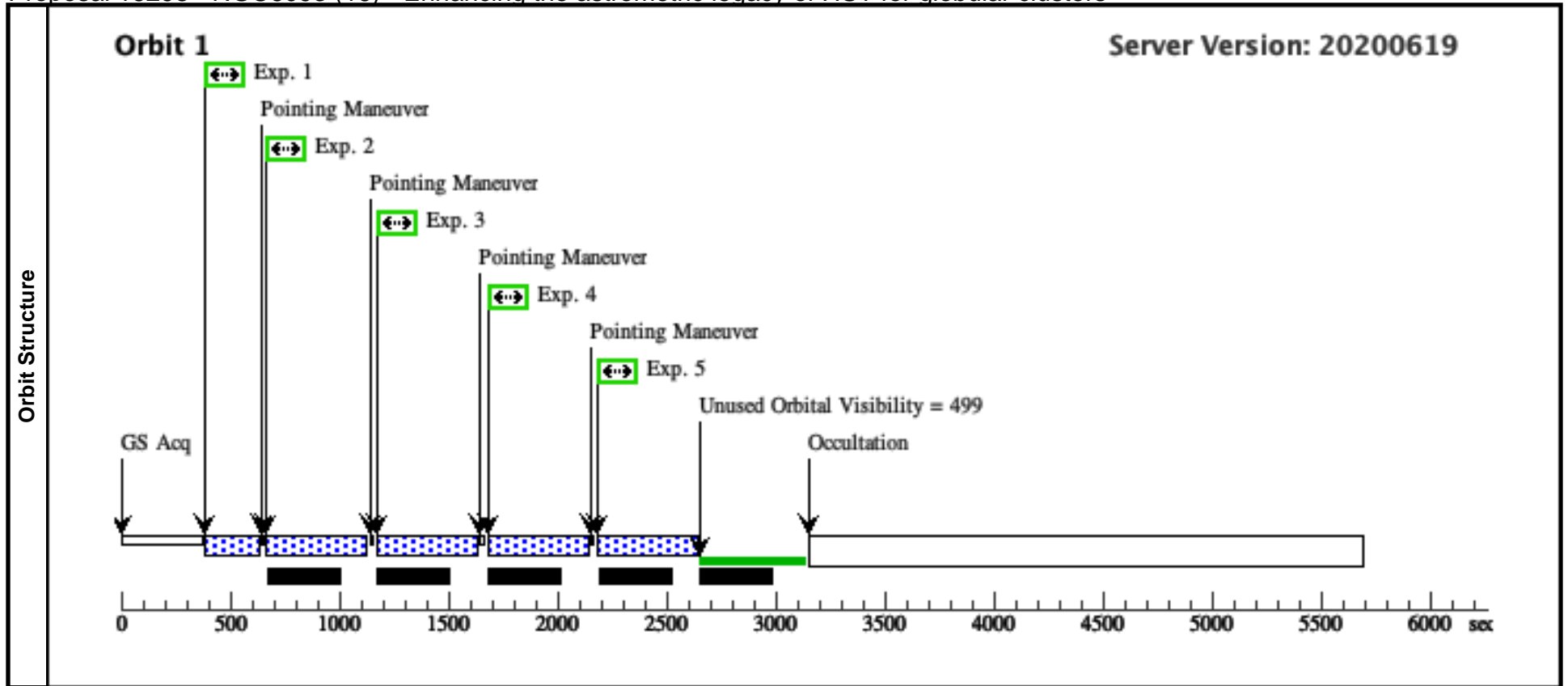
Visit	<b>Proposal 16298, Lynga7 (15)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(15)	LYNGA7	RA: 16 11 2.6222 (242.7609258d) Dec: -55 18 56.95 (-55.31582d) Equinox: J2000		V=14.0	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(15) LYNGA7		ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2	(15) LYNGA7		ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3	(15) LYNGA7		ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4	(15) LYNGA7		ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)		
								[==>]	[1]	
5	(15) LYNGA7		ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)		
								[==>]	[1]	



Proposal 16298 - NGC6093 (16) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:21 GMT 2020

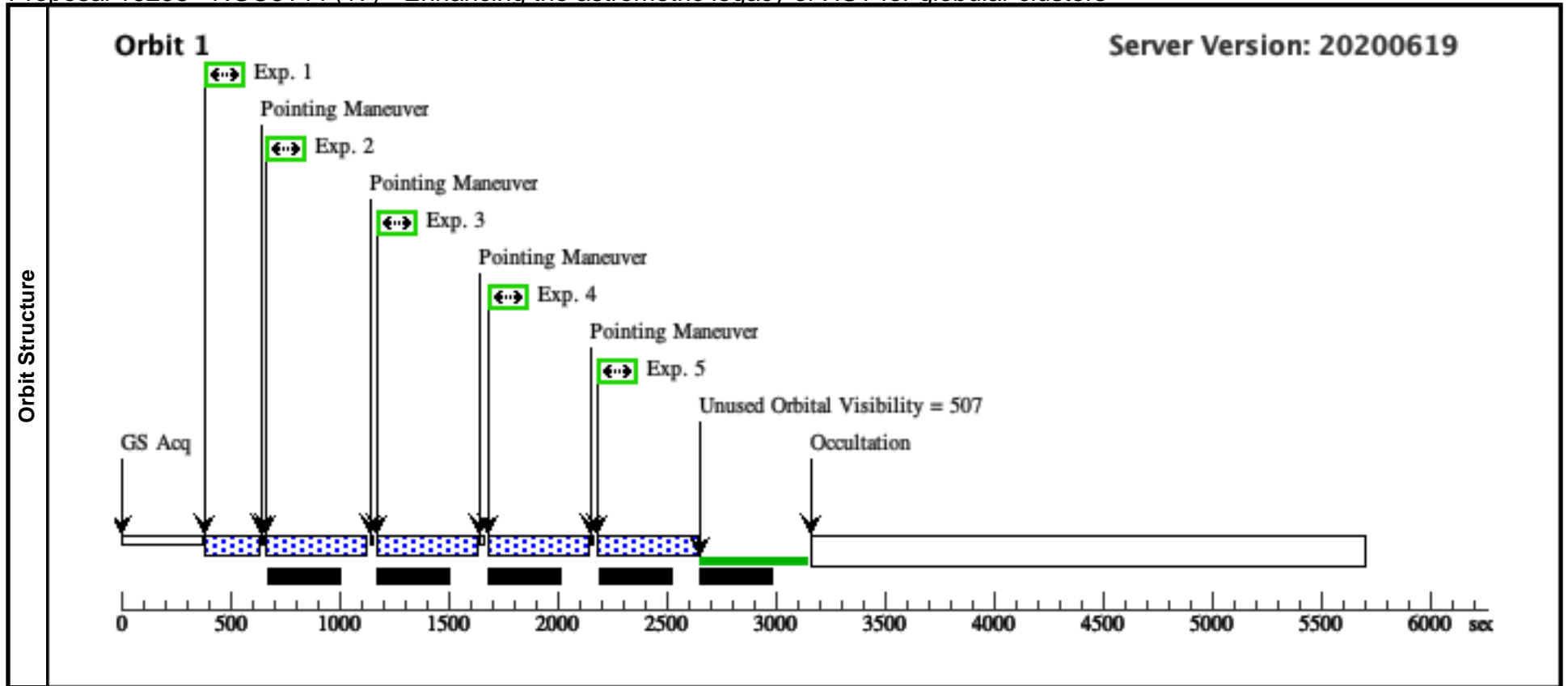
Visit	<b>Proposal 16298, NGC6093 (16)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(16)	NGC6093	RA: 16 17 2.6638 (244.2610992d) Dec: -22 58 28.04 (-22.97446d) Equinox: J2000		V=7.33	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(16) NGC6093		ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs) [==>]	[1]
	2	(16) NGC6093		ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs) [==>]	[1]
	3	(16) NGC6093		ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs) [==>]	[1]
	4	(16) NGC6093		ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs) [==>]	[1]
	5	(16) NGC6093		ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs) [==>]	[1]



Proposal 16298 - NGC6144 (17) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:21 GMT 2020

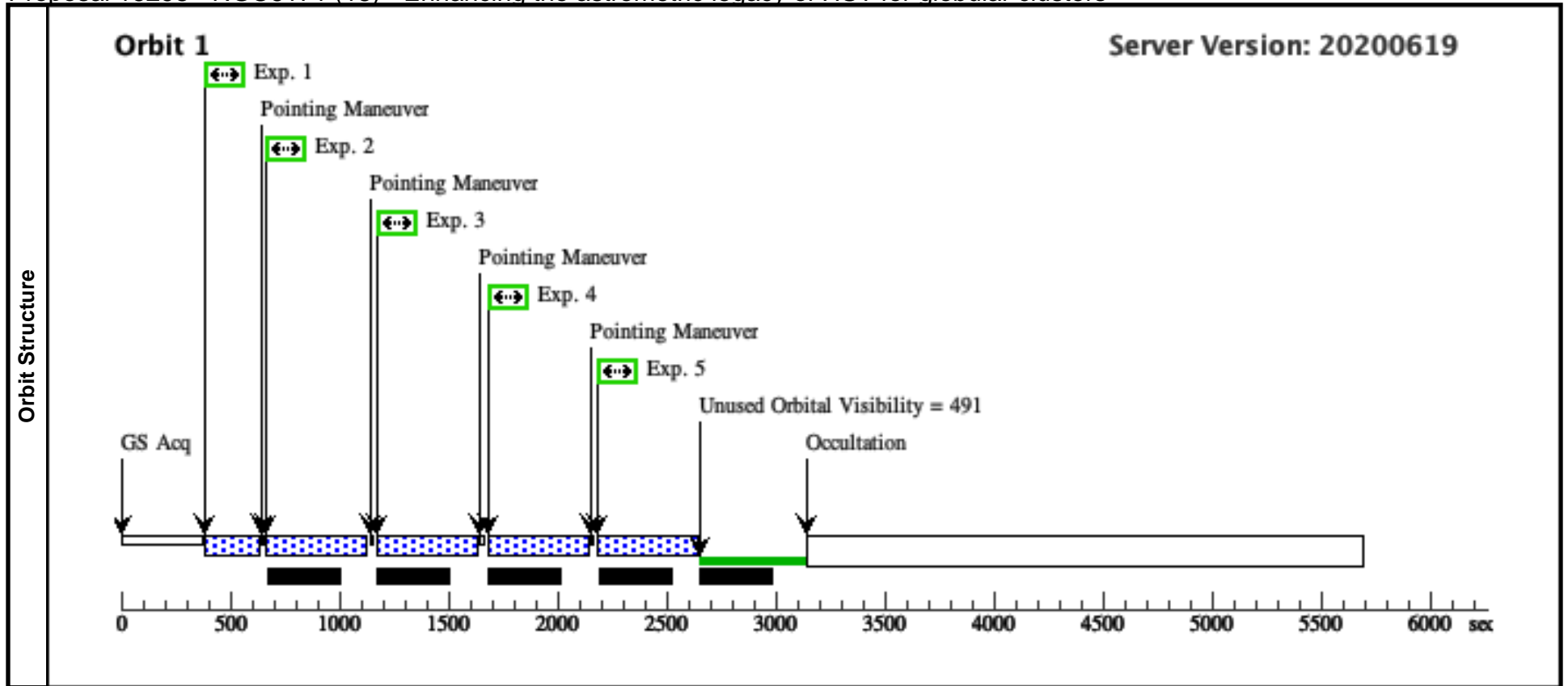
Visit	<b>Proposal 16298, NGC6144 (17)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(17)	NGC6144	RA: 16 27 13.9950 (246.8083125d) Dec: -26 01 29.87 (-26.02496d) Equinox: J2000		V=9.63	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(17) NGC6144	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(17) NGC6144	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(17) NGC6144	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(17) NGC6144	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)		
								[==>]	[1]	
5		(17) NGC6144	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)		
								[==>]	[1]	



Proposal 16298 - NGC6171 (18) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:21 GMT 2020

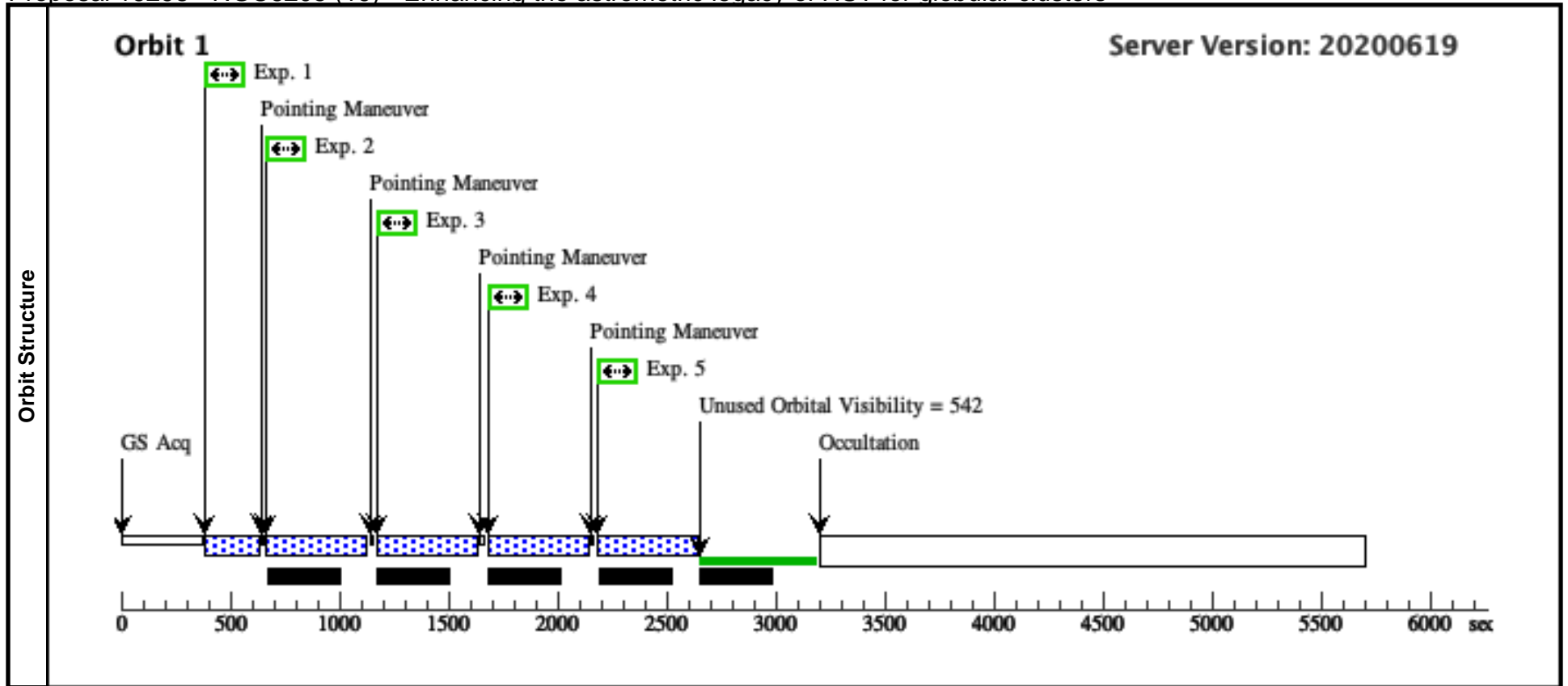
Visit	<b>Proposal 16298, NGC6171 (18)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(18)	NGC6171	RA: 16 32 31.8600 (248.1327500d) Dec: -13 03 13.61 (-13.05378d) Equinox: J2000		V=8.85	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(18) NGC6171	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(18) NGC6171	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(18) NGC6171	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(18) NGC6171	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)		
								[==>]	[1]	
5		(18) NGC6171	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)		
								[==>]	[1]	



Proposal 16298 - NGC6205 (19) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:21 GMT 2020

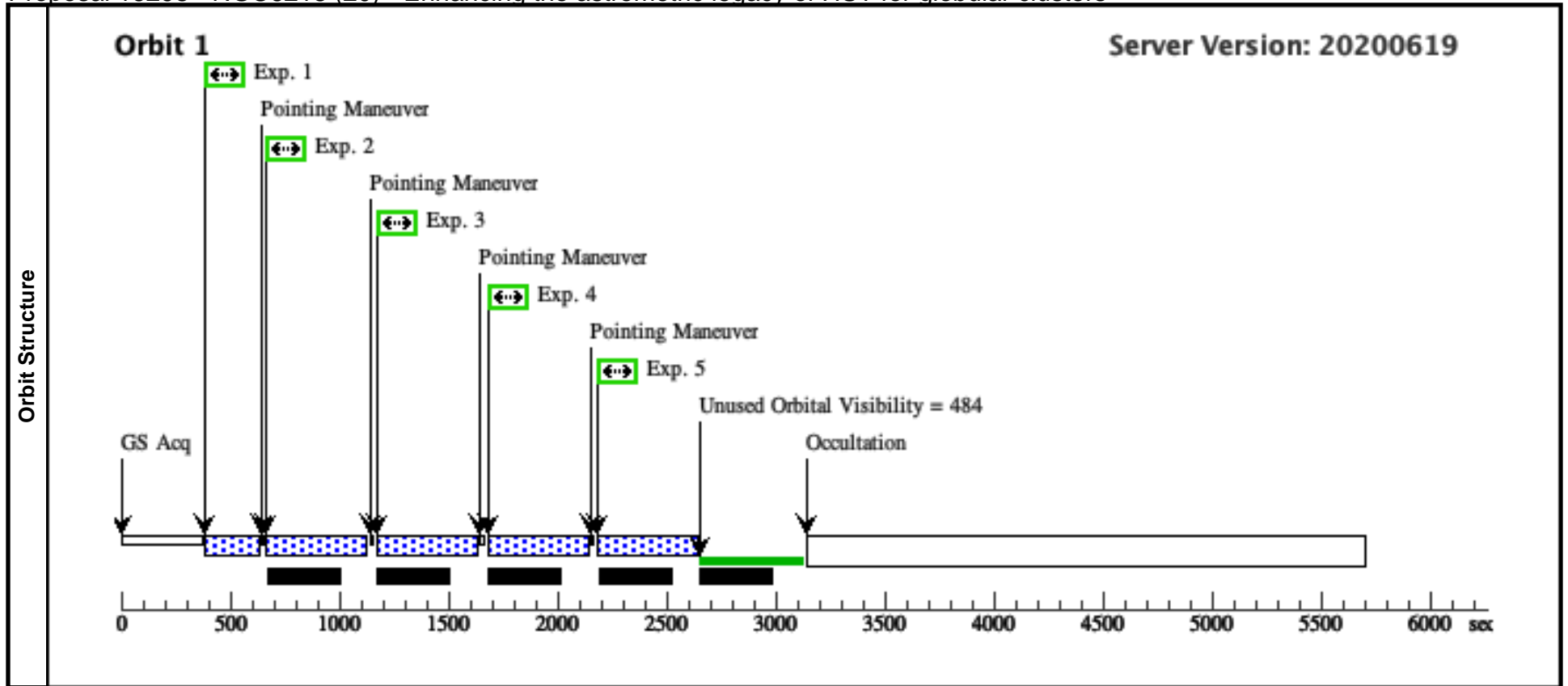
Visit	<b>Proposal 16298, NGC6205 (19)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(19)	NGC6205	RA: 16 41 41.3314 (250.4222142d) Dec: +36 27 35.50 (36.45986d) Equinox: J2000		V=5.8	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(19) NGC6205	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(19) NGC6205	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(19) NGC6205	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(19) NGC6205	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)	
								[==>]	[1]	
5		(19) NGC6205	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)	
								[==>]	[1]	



Proposal 16298 - NGC6218 (20) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:21 GMT 2020

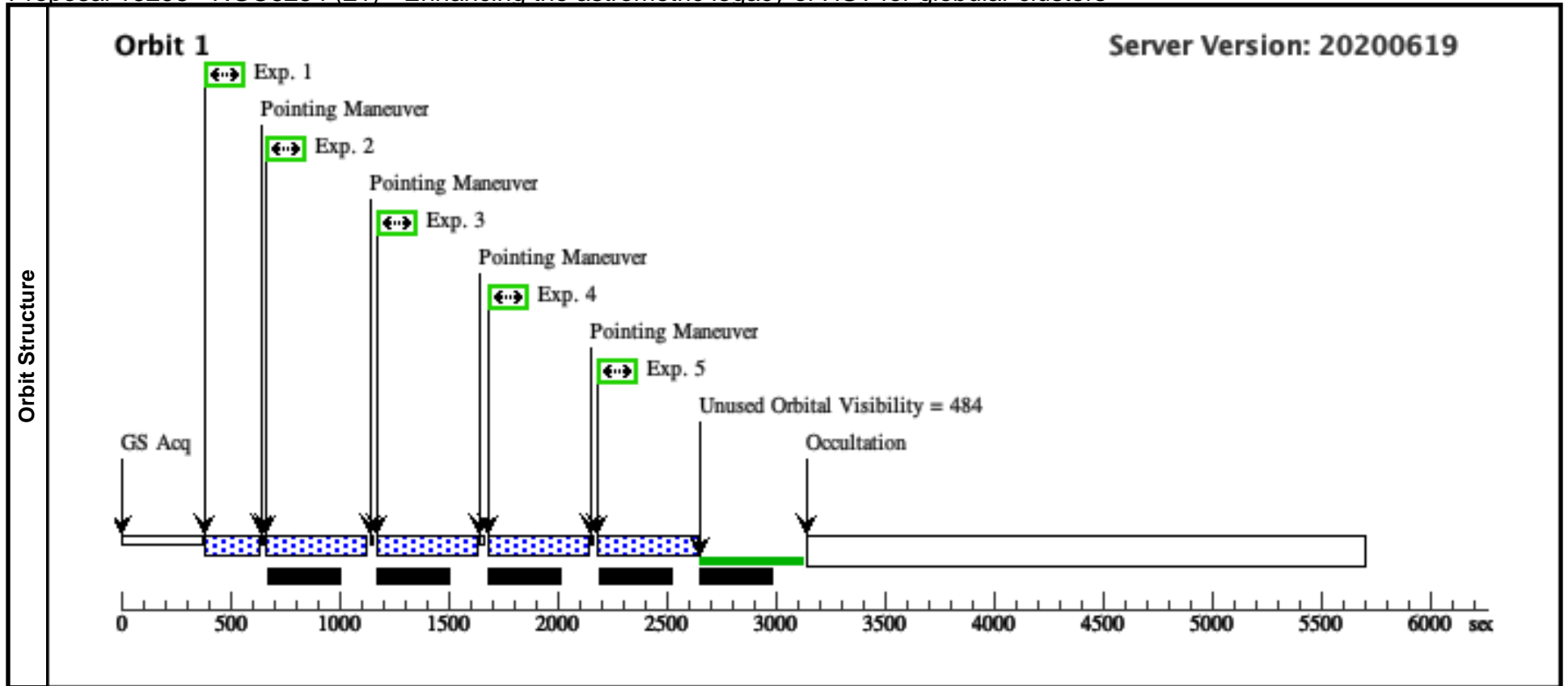
Visit	<b>Proposal 16298, NGC6218 (20)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(20)	NGC6218	RA: 16 47 14.4500 (251.8102083d) Dec: -01 56 49.44 (-1.94707d) Equinox: J2000		V=6.07	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(20) NGC6218	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(20) NGC6218	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(20) NGC6218	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(20) NGC6218	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)		
								[==>]	[1]	
5		(20) NGC6218	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)		
								[==>]	[1]	



Proposal 16298 - NGC6254 (21) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:21 GMT 2020

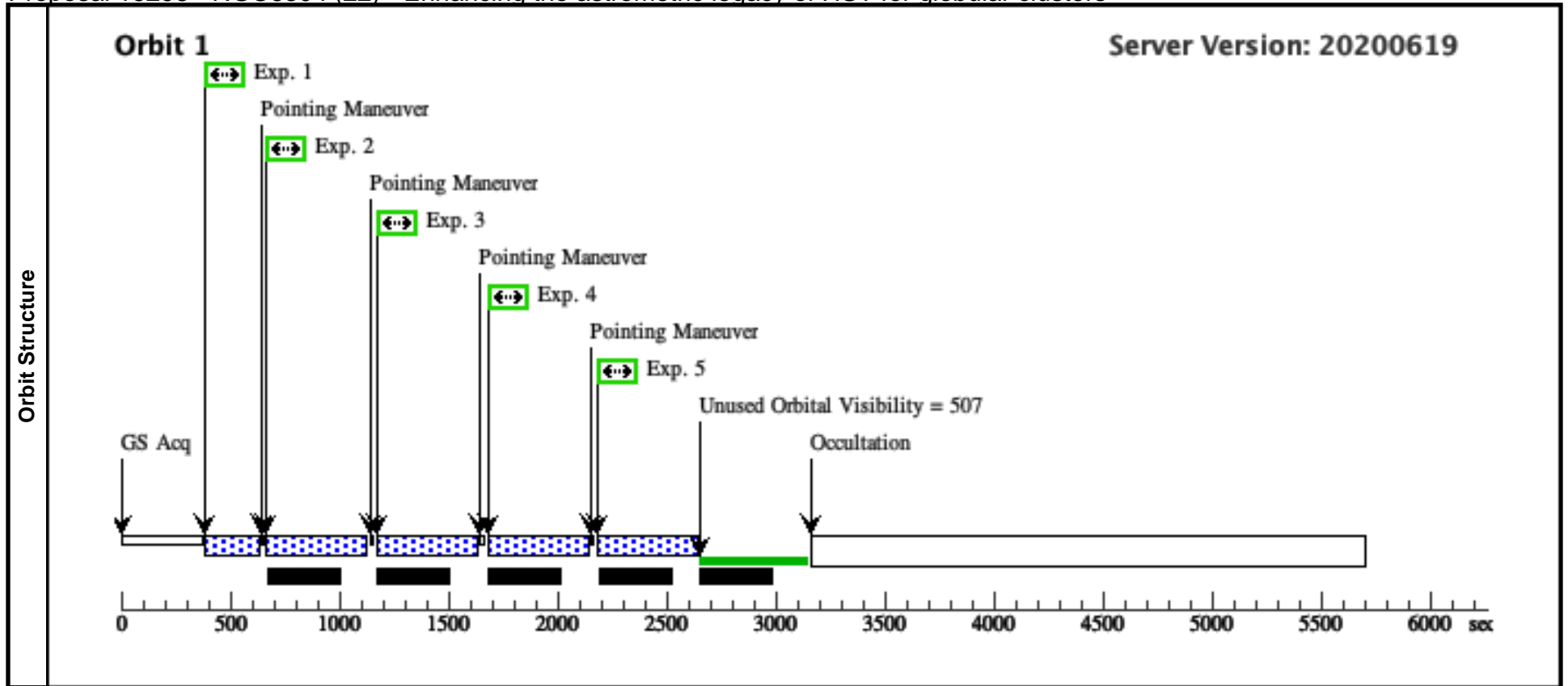
Visit	<b>Proposal 16298, NGC6254 (21)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(21)	NGC6254	RA: 16 57 9.0528 (254.2877200d) Dec: -04 05 57.02 (-4.09917d) Equinox: J2000		V=4.98	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(21) NGC6254	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(21) NGC6254	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(21) NGC6254	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(21) NGC6254	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)		
								[==>]	[1]	
5		(21) NGC6254	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)		
								[==>]	[1]	



Proposal 16298 - NGC6304 (22) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:21 GMT 2020

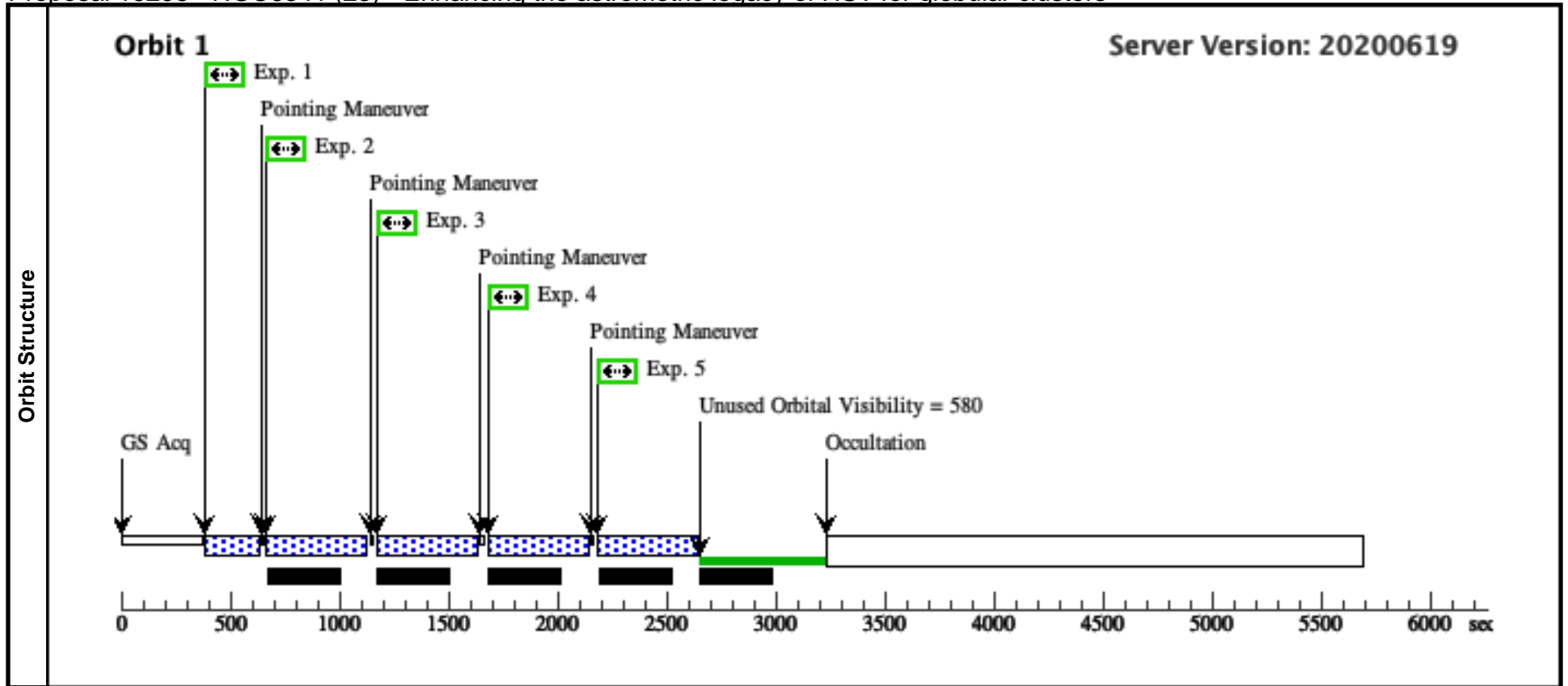
Visit	<b>Proposal 16298, NGC6304 (22)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(22)	NGC6304	RA: 17 14 32.2560 (258.6344000d) Dec: -29 27 43.31 (-29.46203d) Equinox: J2000		V=9.03	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(22) NGC6304	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(22) NGC6304	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(22) NGC6304	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(22) NGC6304	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)		
								[==>]	[1]	
5		(22) NGC6304	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)		
								[==>]	[1]	



Proposal 16298 - NGC6341 (23) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:21 GMT 2020

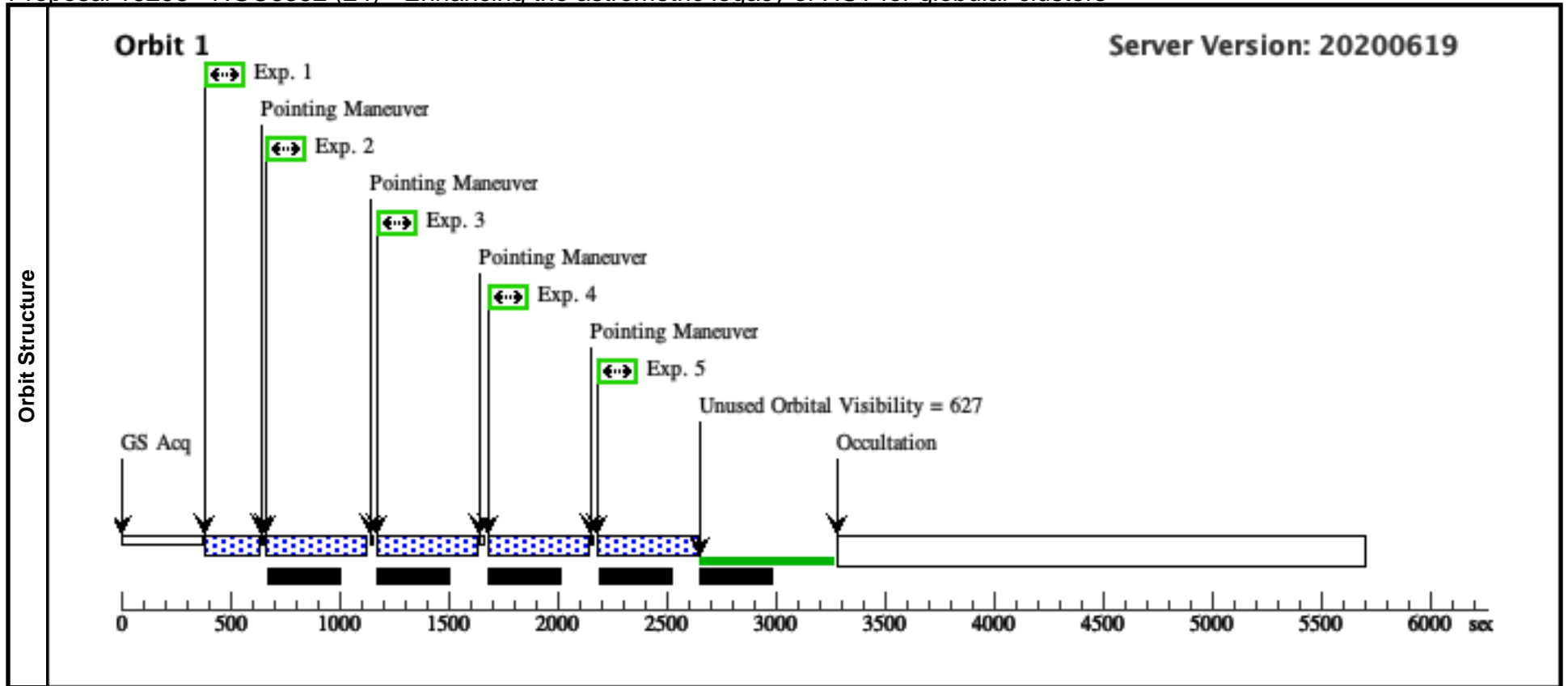
Visit	<b>Proposal 16298, NGC6341 (23)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(23)	NGC6341	RA: 17 17 7.3824 (259.2807600d) Dec: +43 08 9.38 (43.13594d) Equinox: J2000		V=6.52	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(23) NGC6341	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs) [==>]	[1]
	2		(23) NGC6341	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs) [==>]	[1]
	3		(23) NGC6341	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs) [==>]	[1]
	4		(23) NGC6341	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs) [==>]	[1]
	5		(23) NGC6341	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs) [==>]	[1]



Proposal 16298 - NGC6352 (24) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:21 GMT 2020

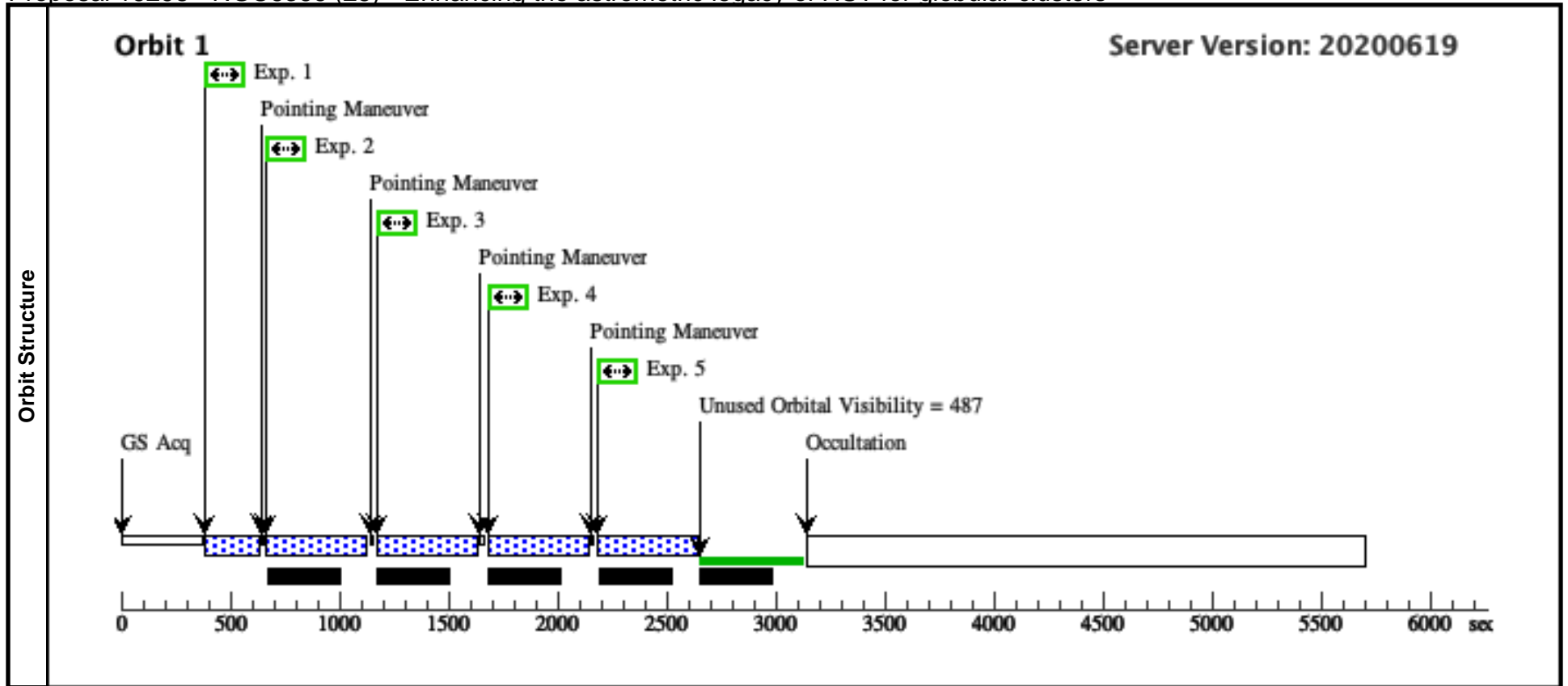
Visit	<b>Proposal 16298, NGC6352 (24)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(24)	NGC6352	RA: 17 25 29.1072 (261.3712800d) Dec: -48 25 19.81 (-48.42217d) Equinox: J2000		V=8.87	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(24) NGC6352	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(24) NGC6352	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(24) NGC6352	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(24) NGC6352	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)	
								[==>]	[1]	
5		(24) NGC6352	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)	
								[==>]	[1]	



Proposal 16298 - NGC6366 (25) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:21 GMT 2020

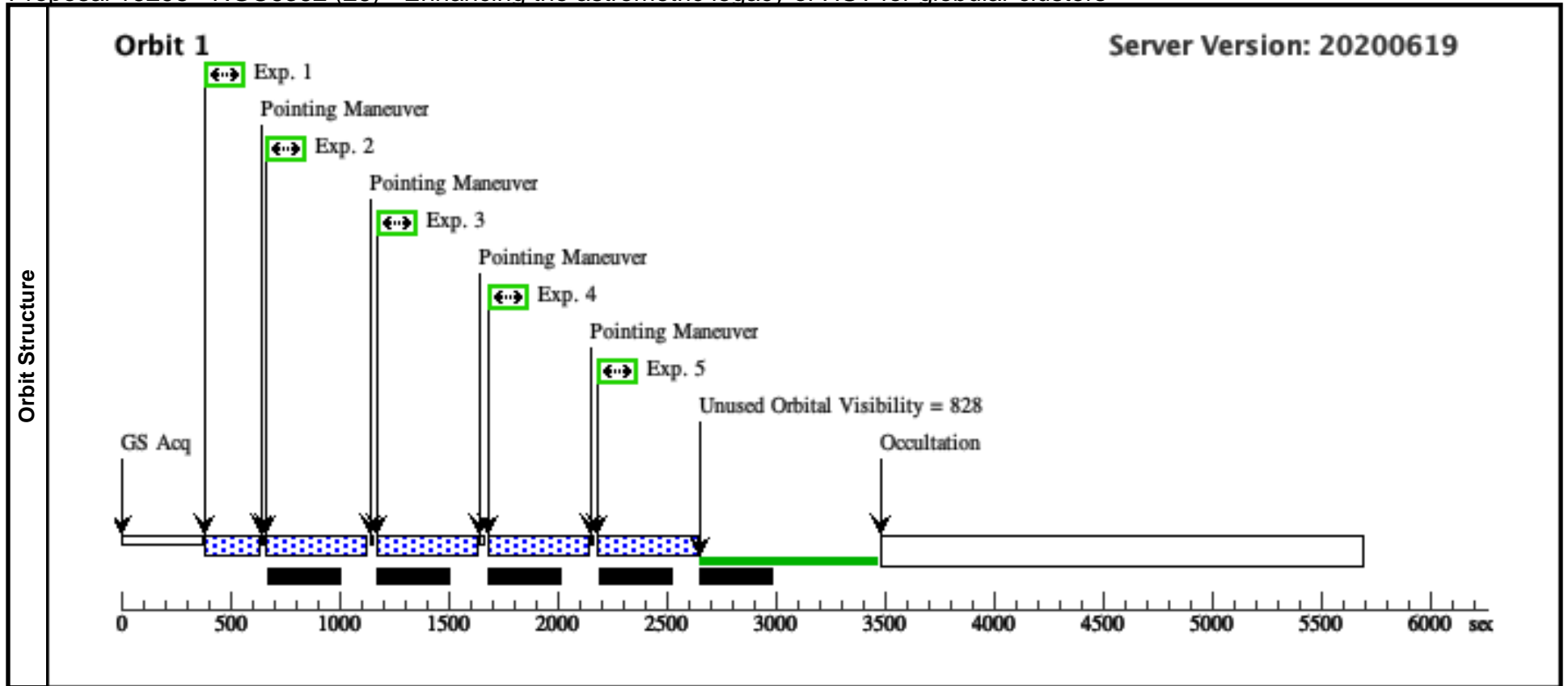
Visit	<b>Proposal 16298, NGC6366 (25)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(25)	NGC6366	RA: 17 27 44.2856 (261.9345233d) Dec: -05 04 36.97 (-5.07694d) Equinox: J2000		V=9.2	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(25) NGC6366	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(25) NGC6366	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(25) NGC6366	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(25) NGC6366	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)		
								[==>]	[1]	
5		(25) NGC6366	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)		
								[==>]	[1]	



Proposal 16298 - NGC6362 (26) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:21 GMT 2020

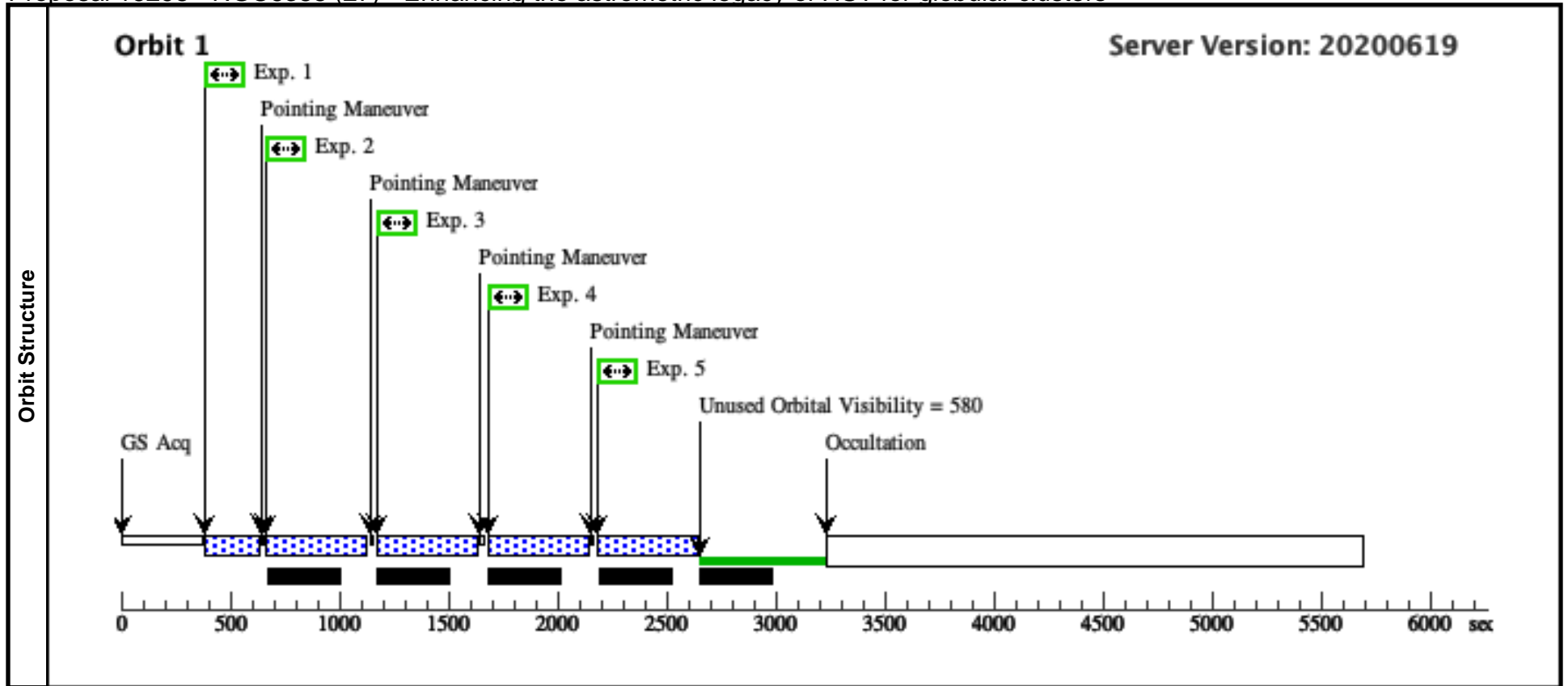
Visit	<b>Proposal 16298, NGC6362 (26)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(26)	NGC6362	RA: 17 31 54.9816 (262.9790900d) Dec: -67 02 53.99 (-67.04833d) Equinox: J2000		V=8.86	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(26) NGC6362	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(26) NGC6362	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(26) NGC6362	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(26) NGC6362	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)	
								[==>]	[1]	
5		(26) NGC6362	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)	
								[==>]	[1]	



Proposal 16298 - NGC6388 (27) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:21 GMT 2020

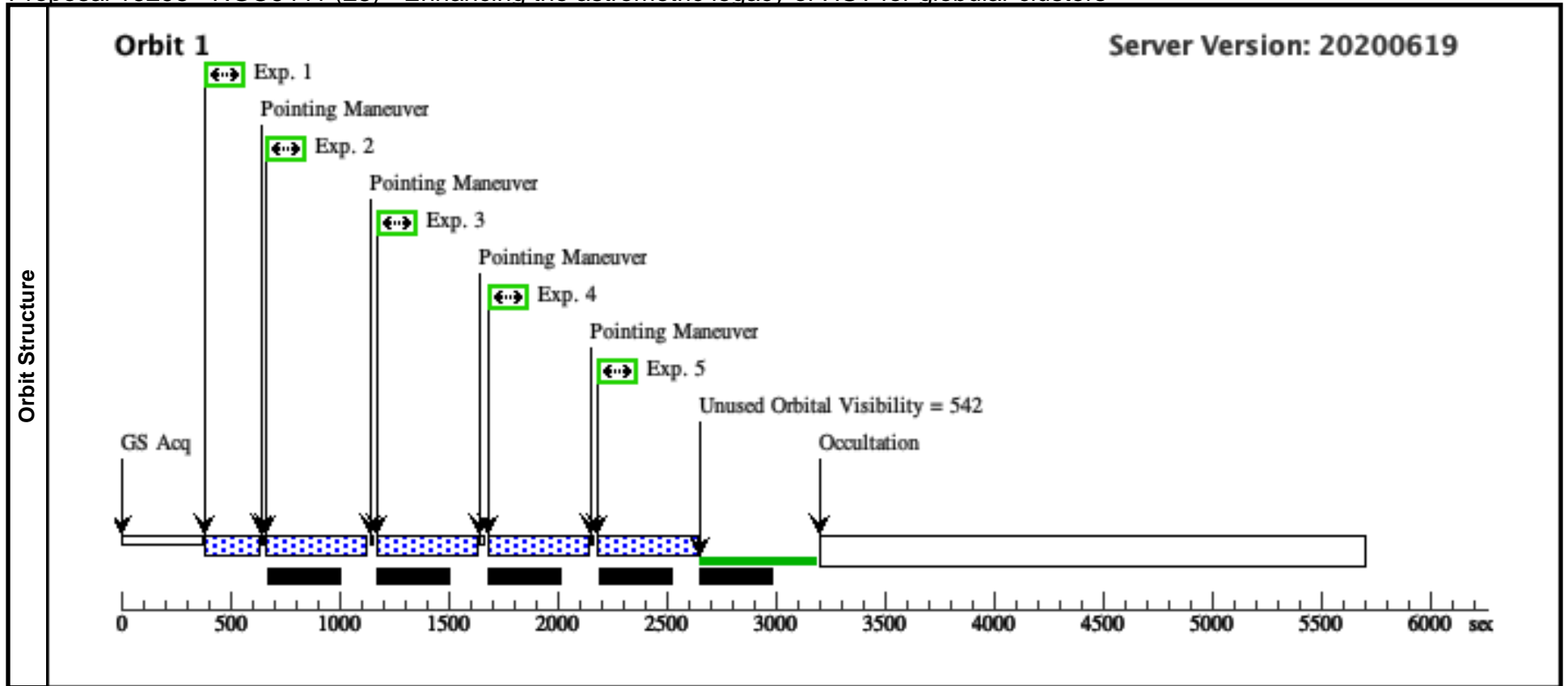
Visit	<b>Proposal 16298, NGC6388 (27)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(27)	NGC6388	RA: 17 36 16.8977 (264.0704071d) Dec: -44 44 4.29 (-44.73453d) Equinox: J2000		V=6.72	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(27) NGC6388	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs) [==>]	[1]
	2		(27) NGC6388	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs) [==>]	[1]
	3		(27) NGC6388	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs) [==>]	[1]
	4		(27) NGC6388	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs) [==>]	[1]
	5		(27) NGC6388	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs) [==>]	[1]



Proposal 16298 - NGC6441 (28) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:21 GMT 2020

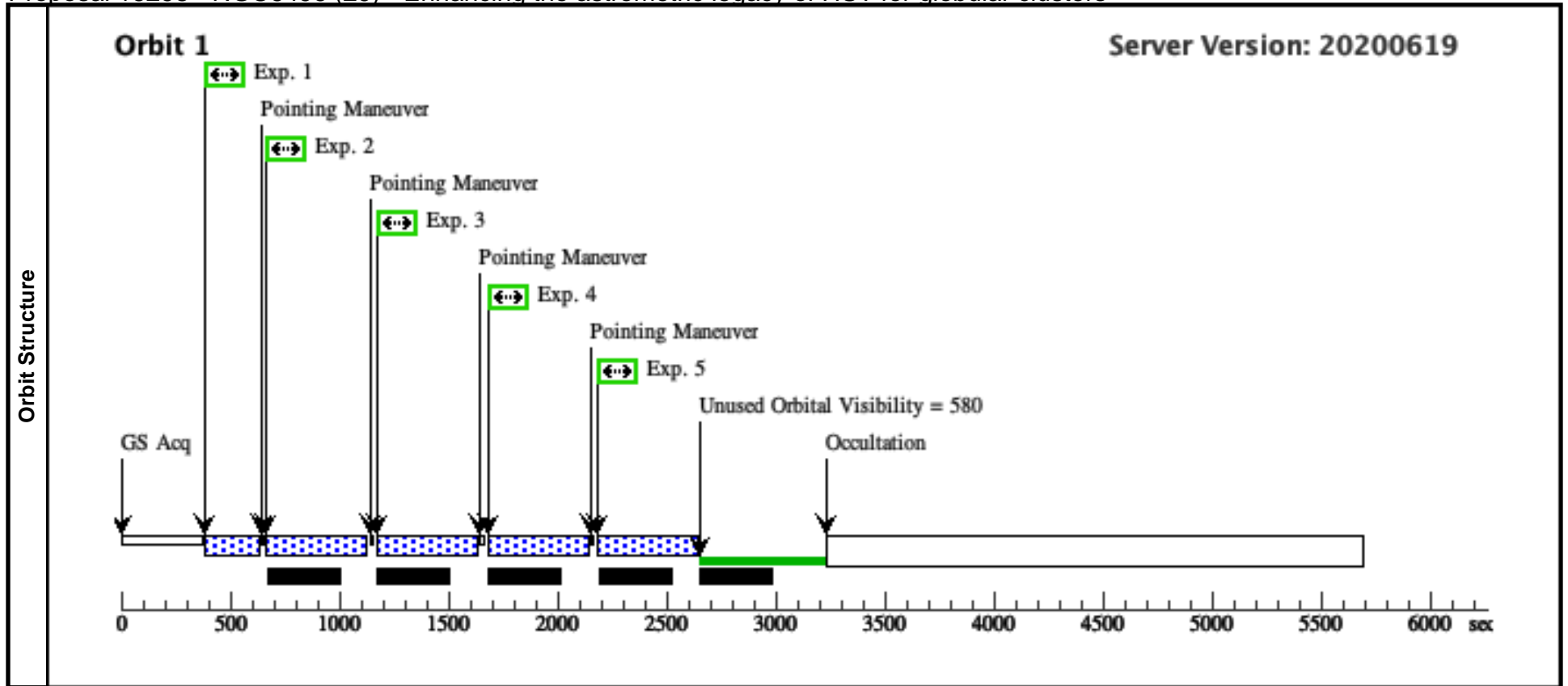
Visit	<b>Proposal 16298, NGC6441 (28)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(28)	NGC6441	RA: 17 50 13.0584 (267.5544100d) Dec: -37 03 5.22 (-37.05145d) Equinox: J2000		V=8.00	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(28) NGC6441	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs) [==>]	[1]
	2		(28) NGC6441	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs) [==>]	[1]
	3		(28) NGC6441	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs) [==>]	[1]
	4		(28) NGC6441	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs) [==>]	[1]
	5		(28) NGC6441	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs) [==>]	[1]



Proposal 16298 - NGC6496 (29) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:21 GMT 2020

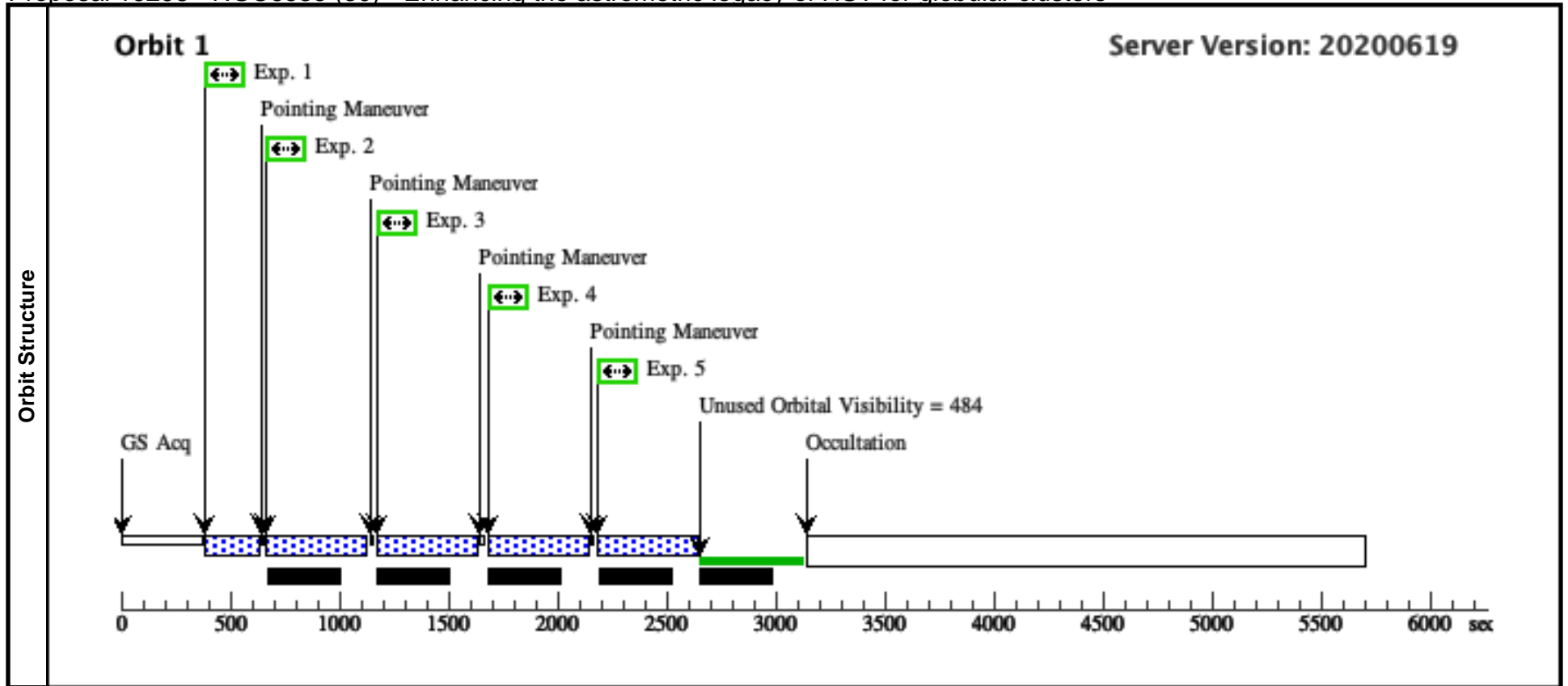
Visit	<b>Proposal 16298, NGC6496 (29)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(29)	NGC6496	RA: 17 59 3.5751 (269.7648963d) Dec: -44 15 58.59 (-44.26628d) Equinox: J2000		V=8.54	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(29) NGC6496	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs) [==>]	[1]
	2		(29) NGC6496	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs) [==>]	[1]
	3		(29) NGC6496	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs) [==>]	[1]
	4		(29) NGC6496	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs) [==>]	[1]
	5		(29) NGC6496	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs) [==>]	[1]



Proposal 16298 - NGC6535 (30) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:21 GMT 2020

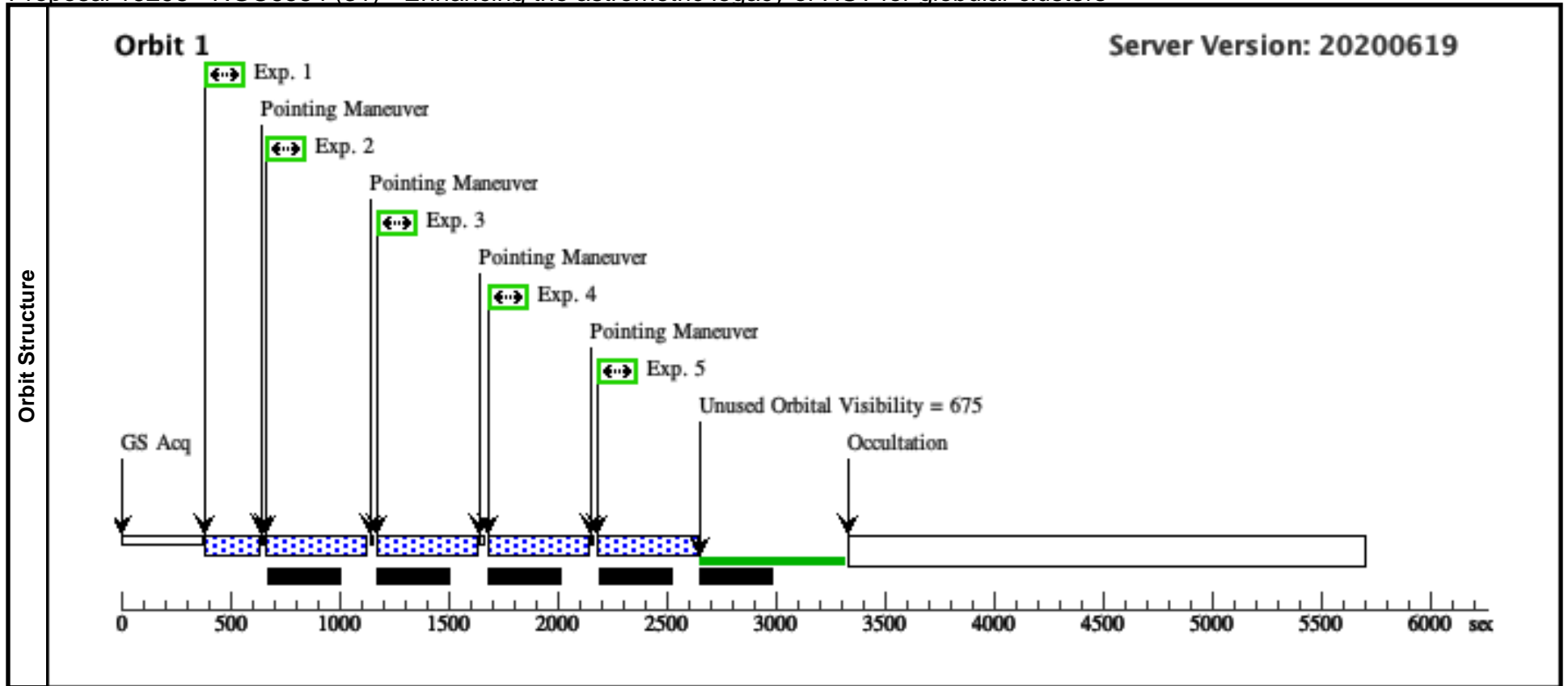
Visit	<b>Proposal 16298, NGC6535 (30)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(30)	NGC6535	RA: 18 03 50.7030 (270.9612625d) Dec: -00 17 49.74 (-.29715d) Equinox: J2000		V=9.85	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(30) NGC6535	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs) [==>]	[1]
	2		(30) NGC6535	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs) [==>]	[1]
	3		(30) NGC6535	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs) [==>]	[1]
	4		(30) NGC6535	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs) [==>]	[1]
	5		(30) NGC6535	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs) [==>]	[1]



Proposal 16298 - NGC6584 (31) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:21 GMT 2020

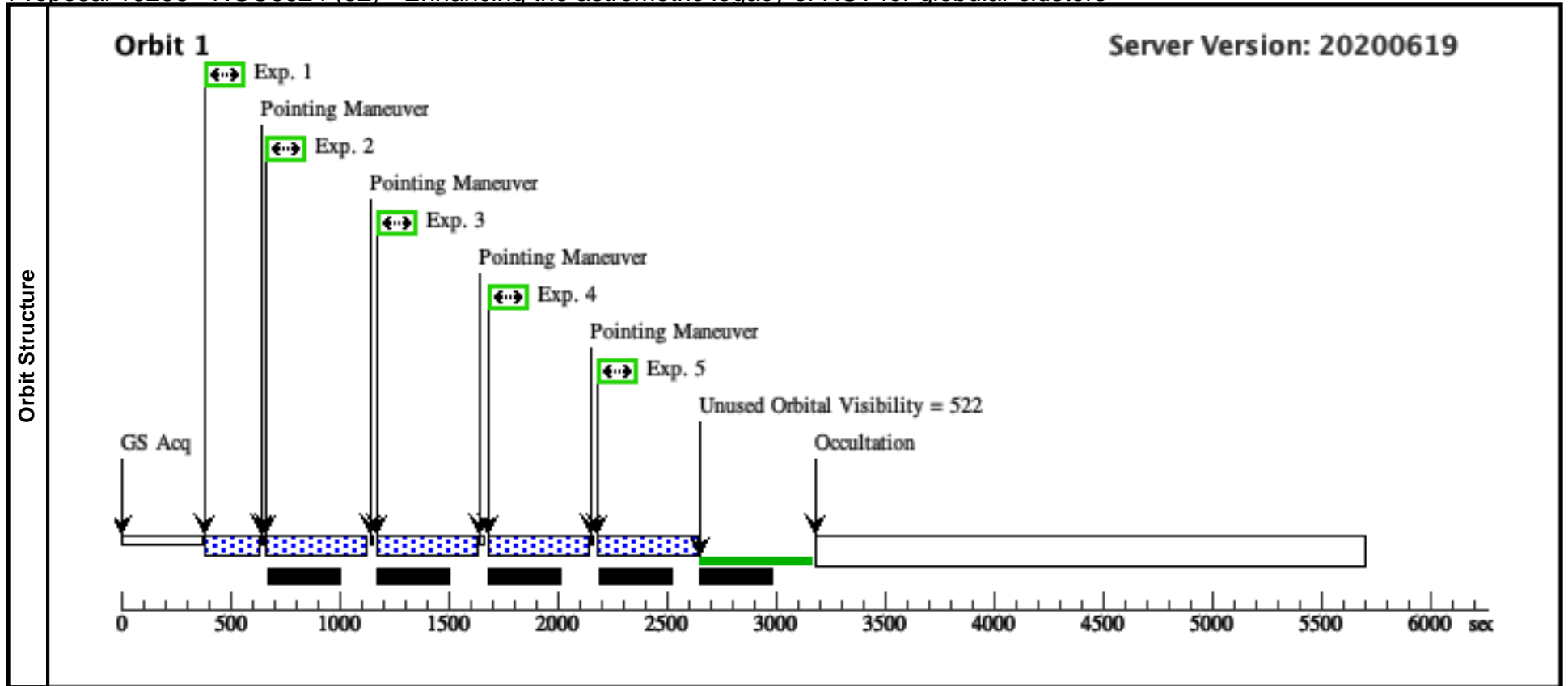
Visit	<b>Proposal 16298, NGC6584 (31)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(31)	NGC6584	RA: 18 18 37.5960 (274.6566500d) Dec: -52 12 56.81 (-52.21578d) Equinox: J2000		V=8.17	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(31) NGC6584	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(31) NGC6584	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(31) NGC6584	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(31) NGC6584	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)	
								[==>]	[1]	
5		(31) NGC6584	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)	
								[==>]	[1]	



Proposal 16298 - NGC6624 (32) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:22 GMT 2020

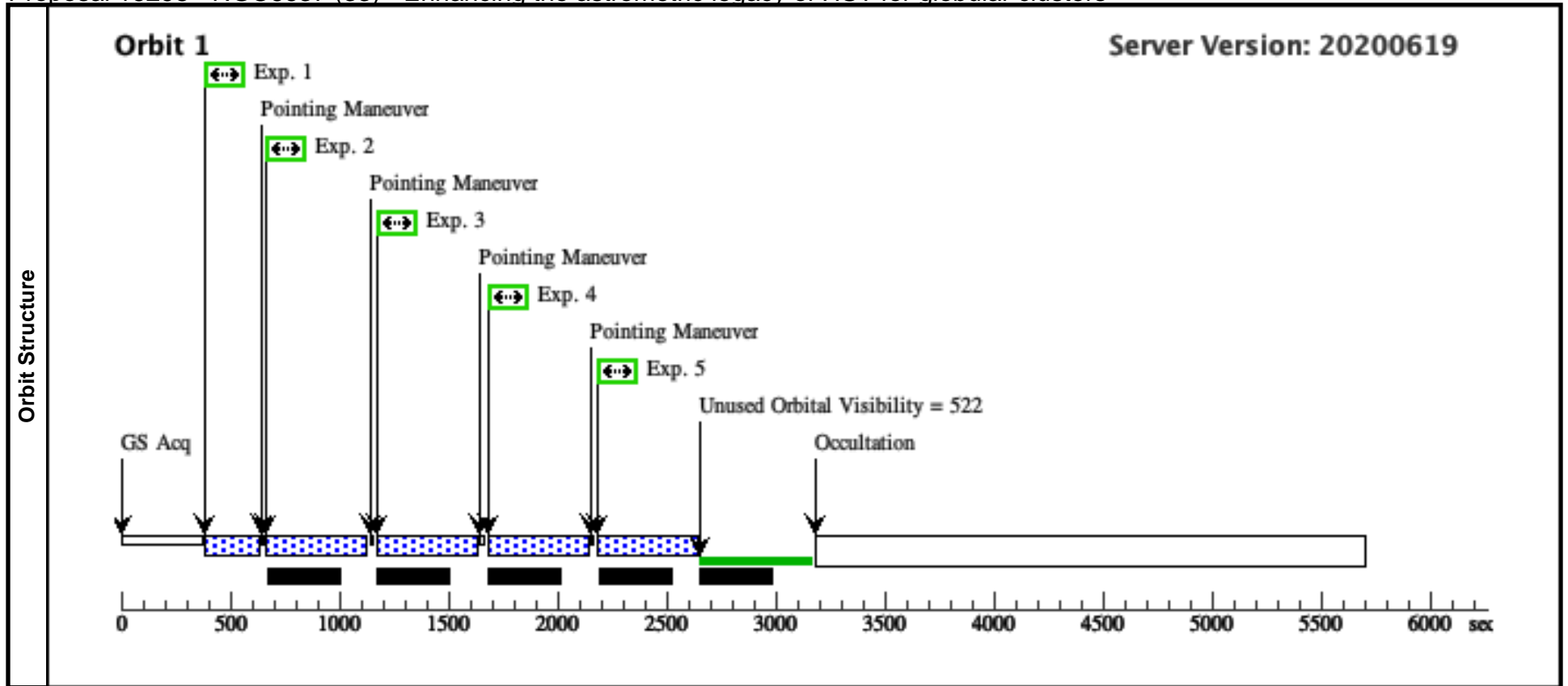
Visit	<b>Proposal 16298, NGC6624 (32)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(32)	NGC6624	RA: 18 23 40.5096 (275.9187900d) Dec: -30 21 39.71 (-30.36103d) Equinox: J2000		V=7.87	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(32) NGC6624	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(32) NGC6624	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(32) NGC6624	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(32) NGC6624	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)		
								[==>]	[1]	
5		(32) NGC6624	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)		
								[==>]	[1]	



Proposal 16298 - NGC6637 (33) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:22 GMT 2020

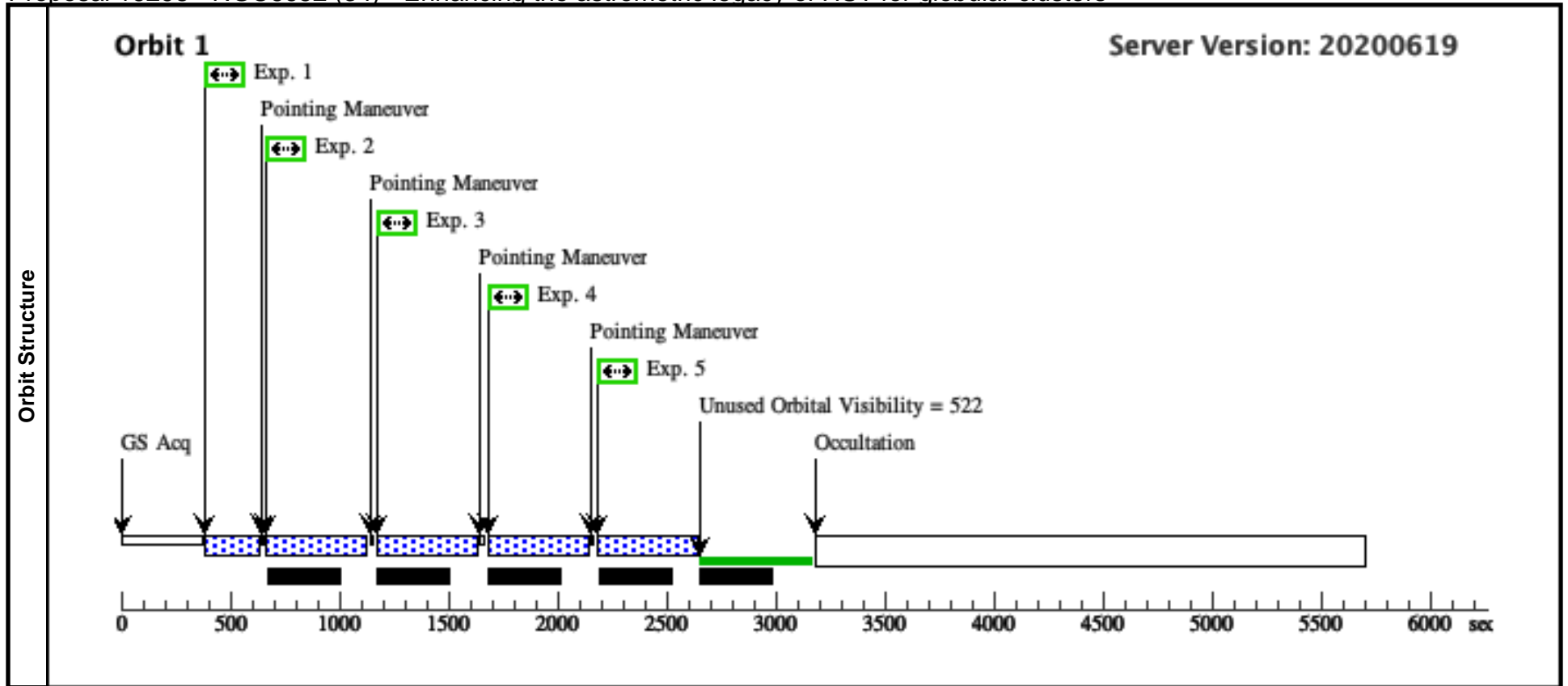
Visit	<b>Proposal 16298, NGC6637 (33)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(33)	NGC6637	RA: 18 31 23.2847 (277.8470196d) Dec: -32 20 54.26 (-32.34841d) Equinox: J2000		V=8.31	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(33) NGC6637	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(33) NGC6637	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(33) NGC6637	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(33) NGC6637	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)		
								[==>]	[1]	
5		(33) NGC6637	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)		
								[==>]	[1]	



Proposal 16298 - NGC6652 (34) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:22 GMT 2020

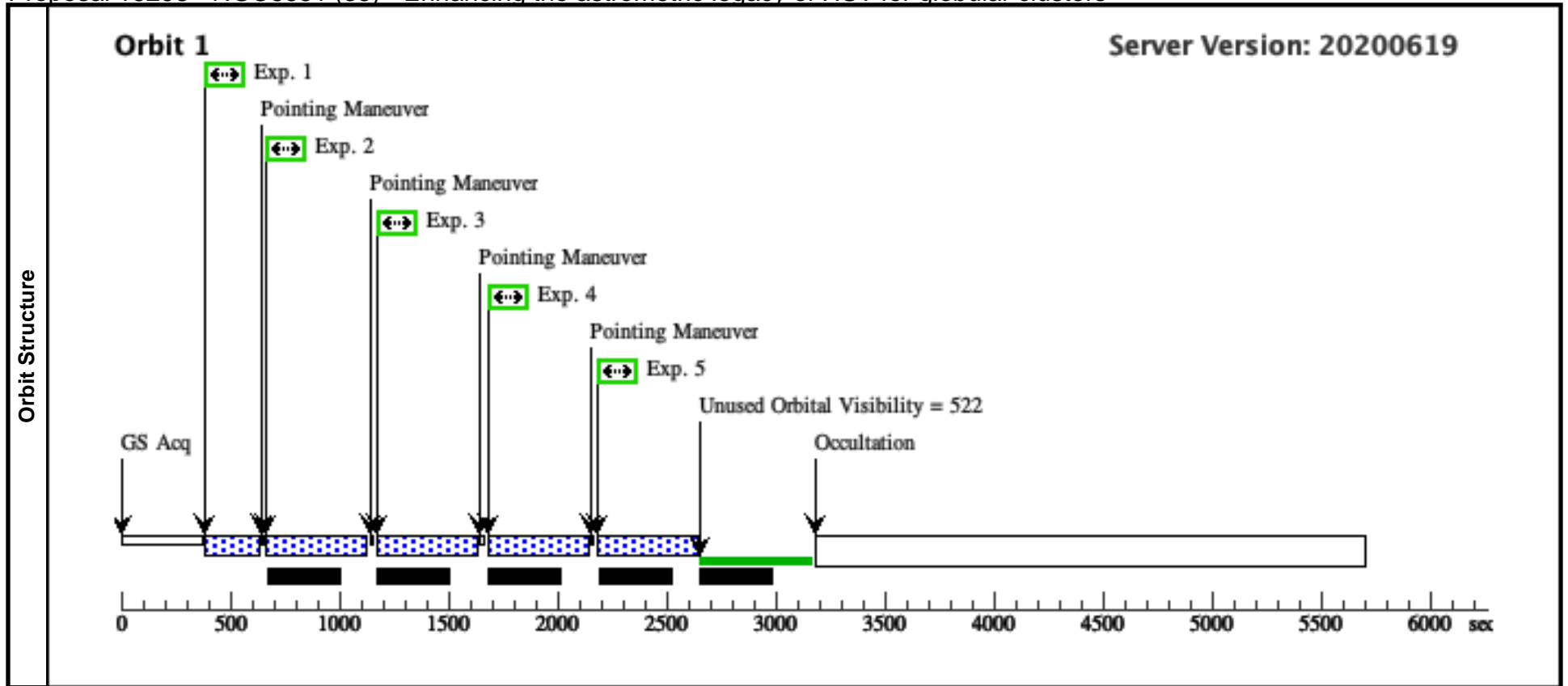
Visit	<b>Proposal 16298, NGC6652 (34)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(34)	NGC6652	RA: 18 35 45.5358 (278.9397325d) Dec: -32 59 26.00 (-32.99056d) Equinox: J2000		V=9.75	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(34) NGC6652	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(34) NGC6652	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(34) NGC6652	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(34) NGC6652	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)	
								[==>]	[1]	
5		(34) NGC6652	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)	
								[==>]	[1]	



Proposal 16298 - NGC6681 (35) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:22 GMT 2020

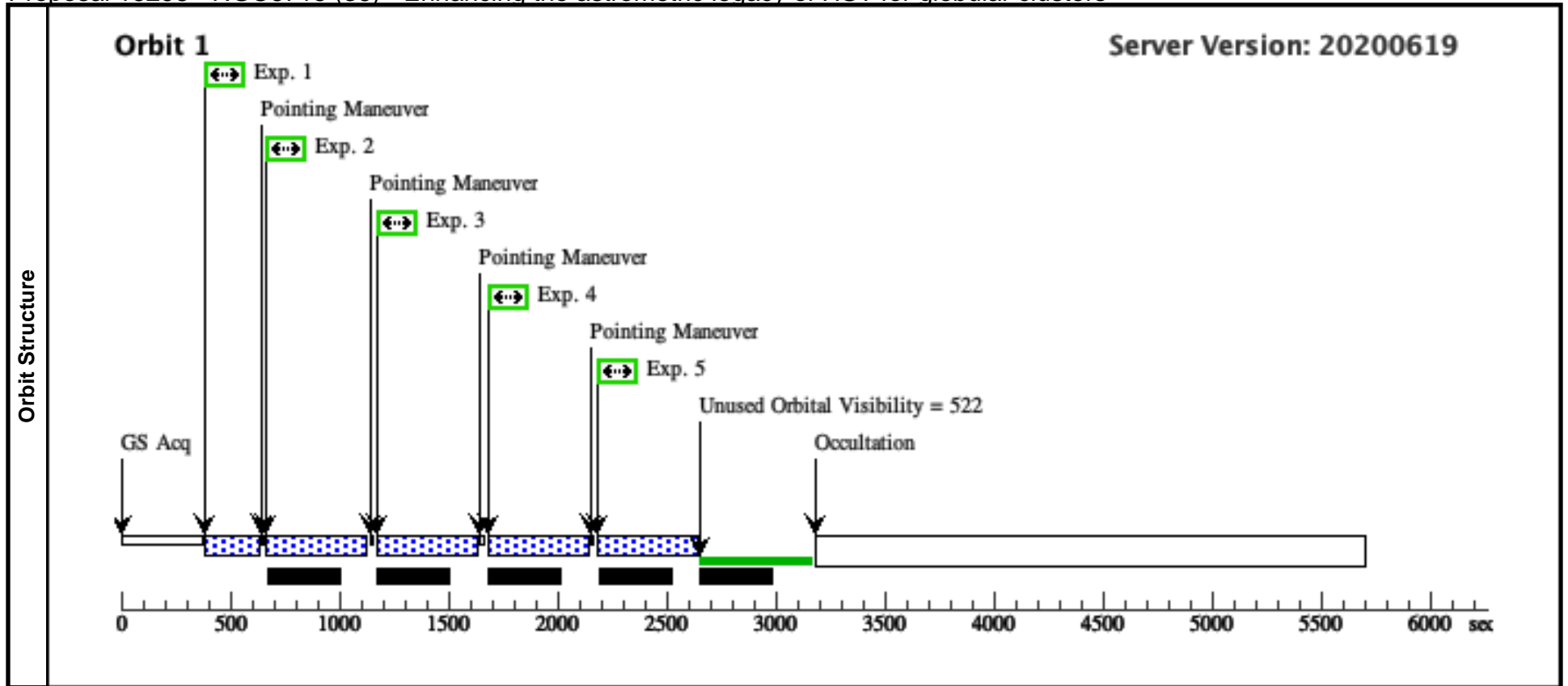
Visit	<b>Proposal 16298, NGC6681 (35)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(35)	NGC6681	RA: 18 43 12.7584 (280.8031600d) Dec: -32 17 31.60 (-32.29211d) Equinox: J2000		V=9.06	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(35) NGC6681	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(35) NGC6681	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(35) NGC6681	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(35) NGC6681	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)		
								[==>]	[1]	
5		(35) NGC6681	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)		
								[==>]	[1]	



Proposal 16298 - NGC6715 (36) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:22 GMT 2020

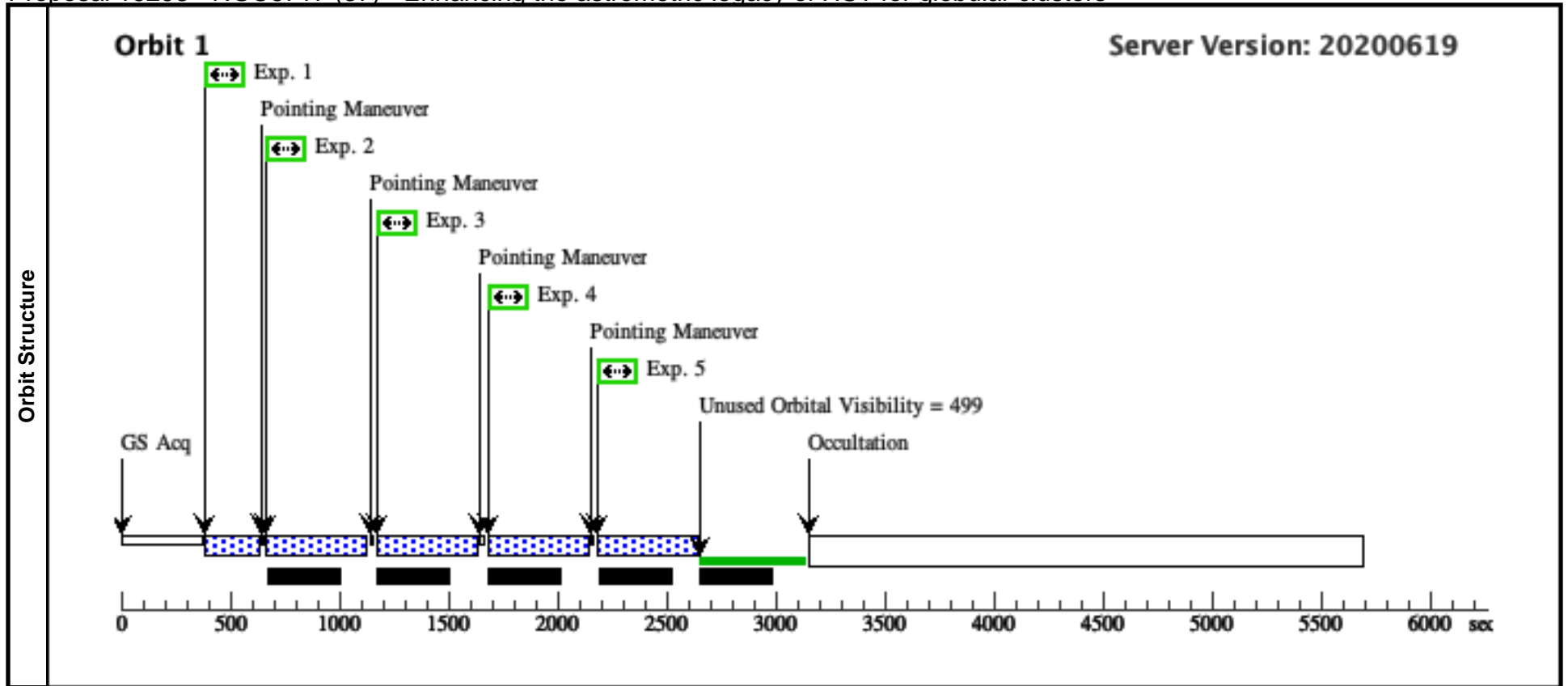
Visit	<b>Proposal 16298, NGC6715 (36)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(36)	NGC6715	RA: 18 55 3.1882 (283.7632842d) Dec: -30 28 44.57 (-30.47905d) Equinox: J2000		V=7.6	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(36) NGC6715	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(36) NGC6715	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(36) NGC6715	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(36) NGC6715	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)	
								[==>]	[1]	
5		(36) NGC6715	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)	
								[==>]	[1]	



Proposal 16298 - NGC6717 (37) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:22 GMT 2020

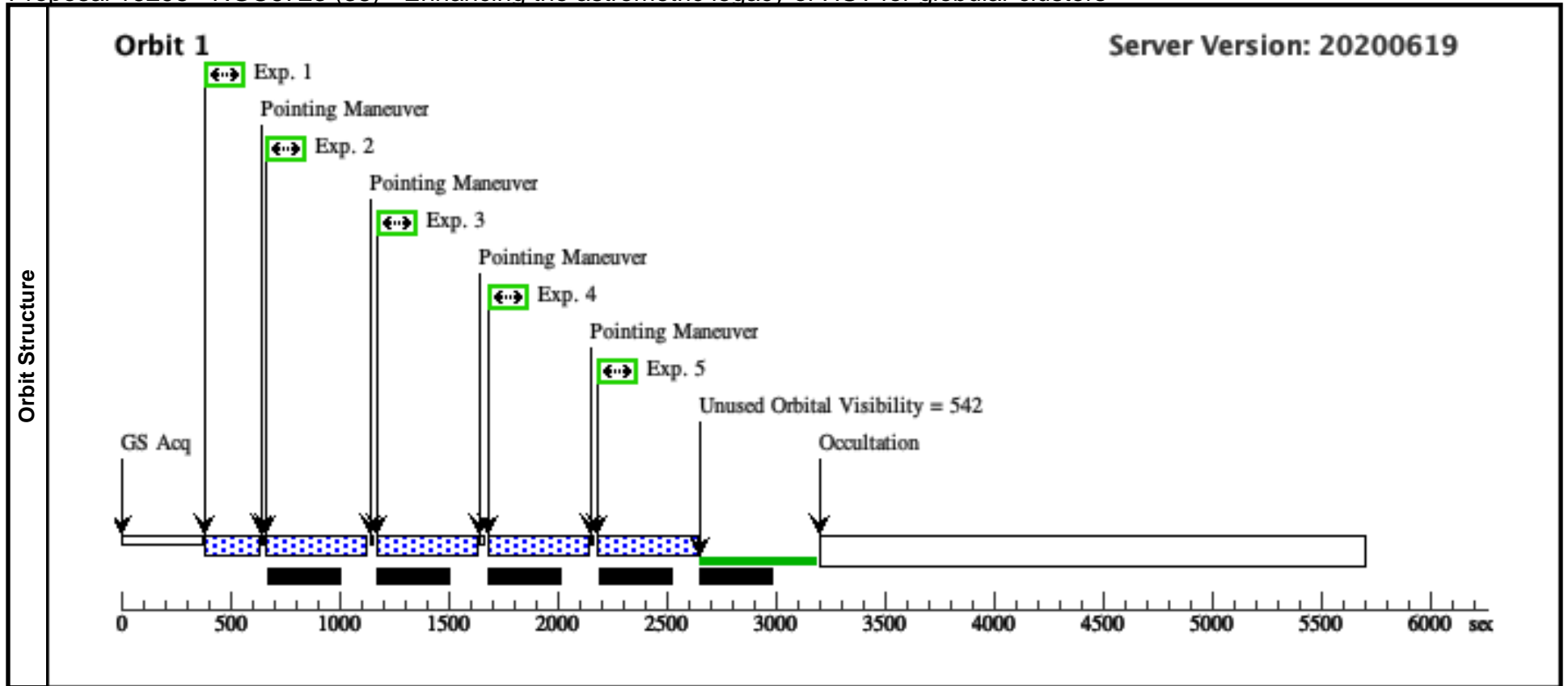
Visit	<b>Proposal 16298, NGC6717 (37)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(37)	NGC6717	RA: 18 55 6.5814 (283.7774225d) Dec: -22 43 17.71 (-22.72159d) Equinox: J2000		V=10.35	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(37) NGC6717	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(37) NGC6717	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(37) NGC6717	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(37) NGC6717	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)	
								[==>]	[1]	
5		(37) NGC6717	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)	
								[==>]	[1]	



Proposal 16298 - NGC6723 (38) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:22 GMT 2020

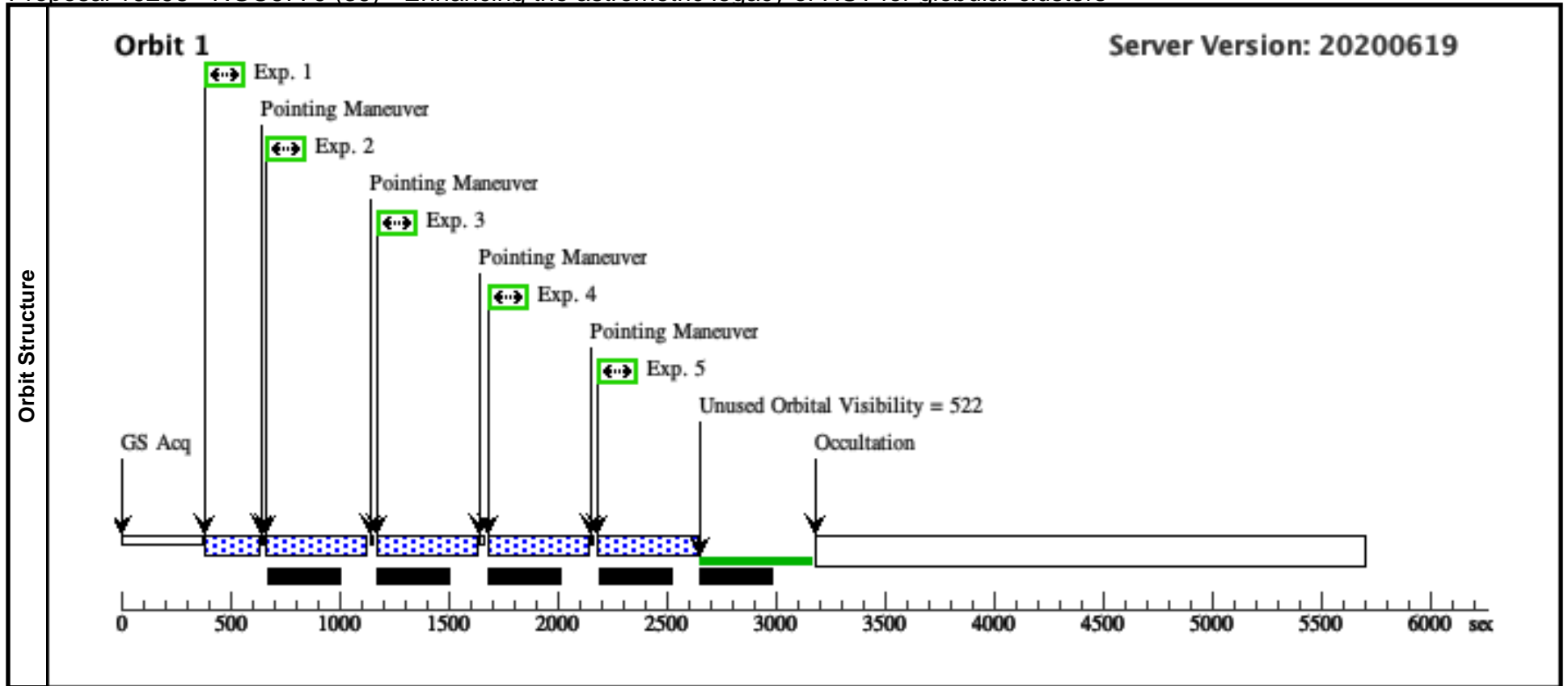
Visit	<b>Proposal 16298, NGC6723 (38)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(38)	NGC6723	RA: 18 59 33.1974 (284.8883225d) Dec: -36 37 53.76 (-36.63160d) Equinox: J2000		V=7.01	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(38) NGC6723	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(38) NGC6723	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(38) NGC6723	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(38) NGC6723	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)	
								[==>]	[1]	
5		(38) NGC6723	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)	
								[==>]	[1]	



Proposal 16298 - NGC6779 (39) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:22 GMT 2020

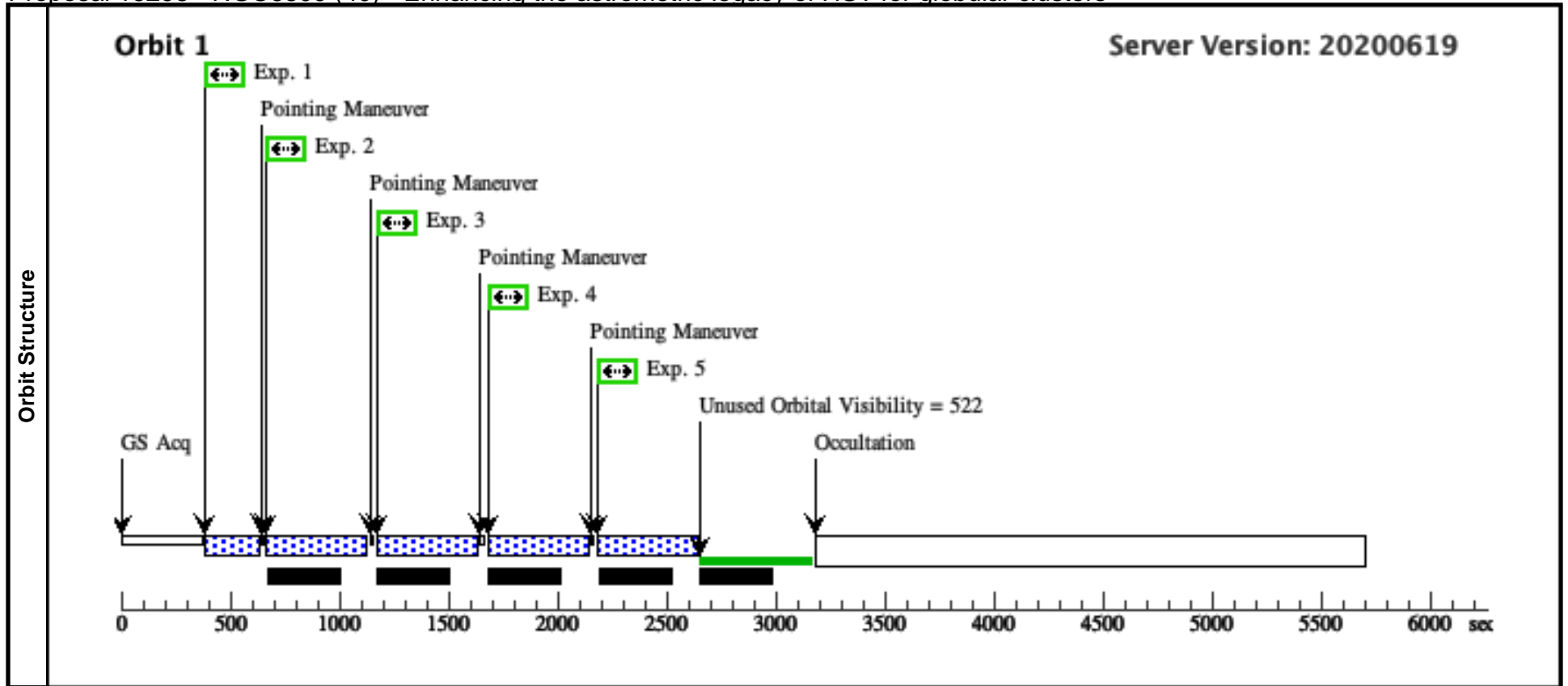
Visit	<b>Proposal 16298, NGC6779 (39)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	# <b>Name</b> <b>Target Coordinates</b> <b>Targ. Coord. Corrections</b> <b>Fluxes</b> <b>Miscellaneous</b> (39)      NGC6779      RA: 19 16 35.5205 (289.1480021d) Dec: +30 11 2.25 (30.18396d) Equinox: J2000  Comments: Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]								
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(39) NGC6779	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409			35 Secs (35 Secs) [==>]	[1]
	2	(39) NGC6779	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409			337 Secs (337 Secs) [==>]	[1]
	3	(39) NGC6779	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408			337 Secs (337 Secs) [==>]	[1]
	4	(39) NGC6779	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407			337 Secs (337 Secs) [==>]	[1]
	5	(39) NGC6779	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406			337 Secs (337 Secs) [==>]	[1]



Proposal 16298 - NGC6809 (40) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:22 GMT 2020

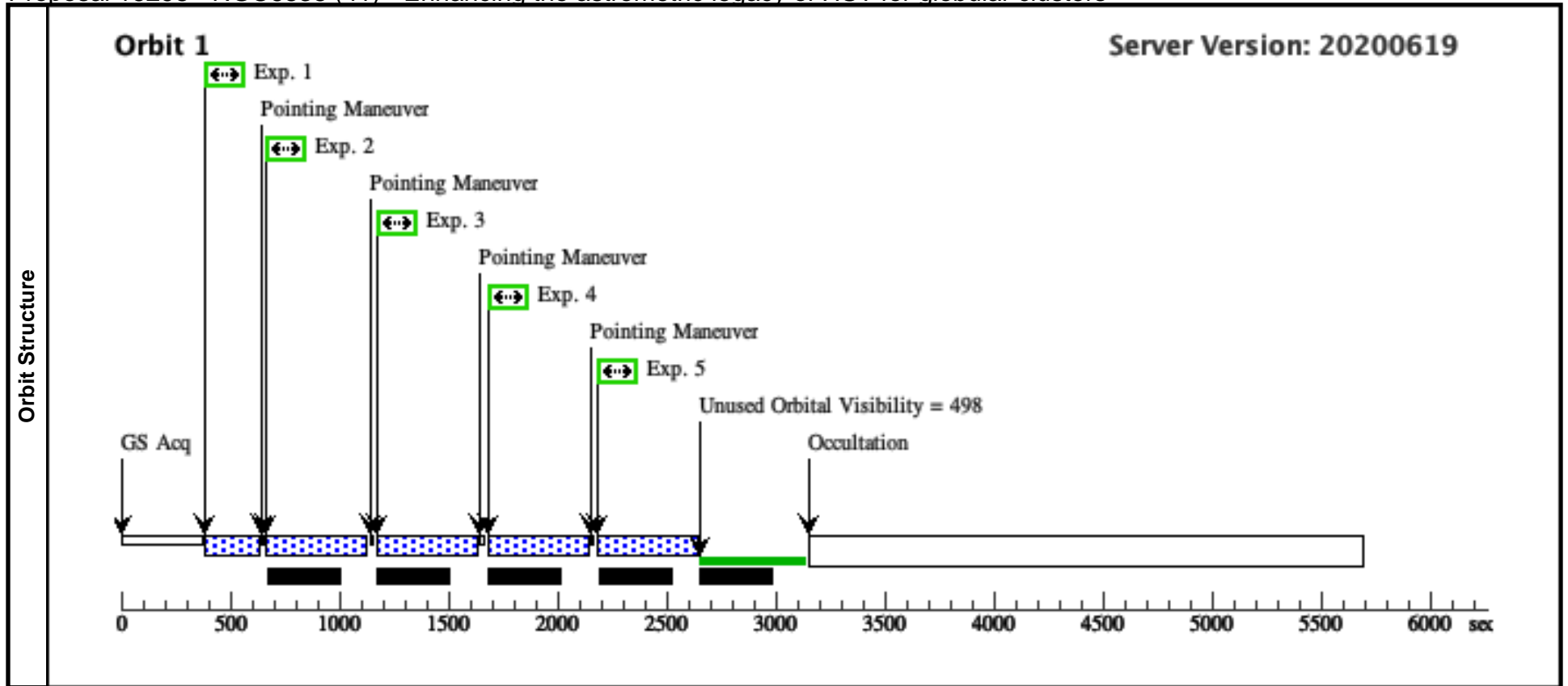
Visit	<b>Proposal 16298, NGC6809 (40)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(40)	NGC6809	RA: 19 39 59.3888 (294.9974533d) Dec: -30 57 43.74 (-30.96215d) Equinox: J2000		V=6.49	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(40) NGC6809	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(40) NGC6809	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(40) NGC6809	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(40) NGC6809	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)		
								[==>]	[1]	
5		(40) NGC6809	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)		
								[==>]	[1]	



Proposal 16298 - NGC6838 (41) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:22 GMT 2020

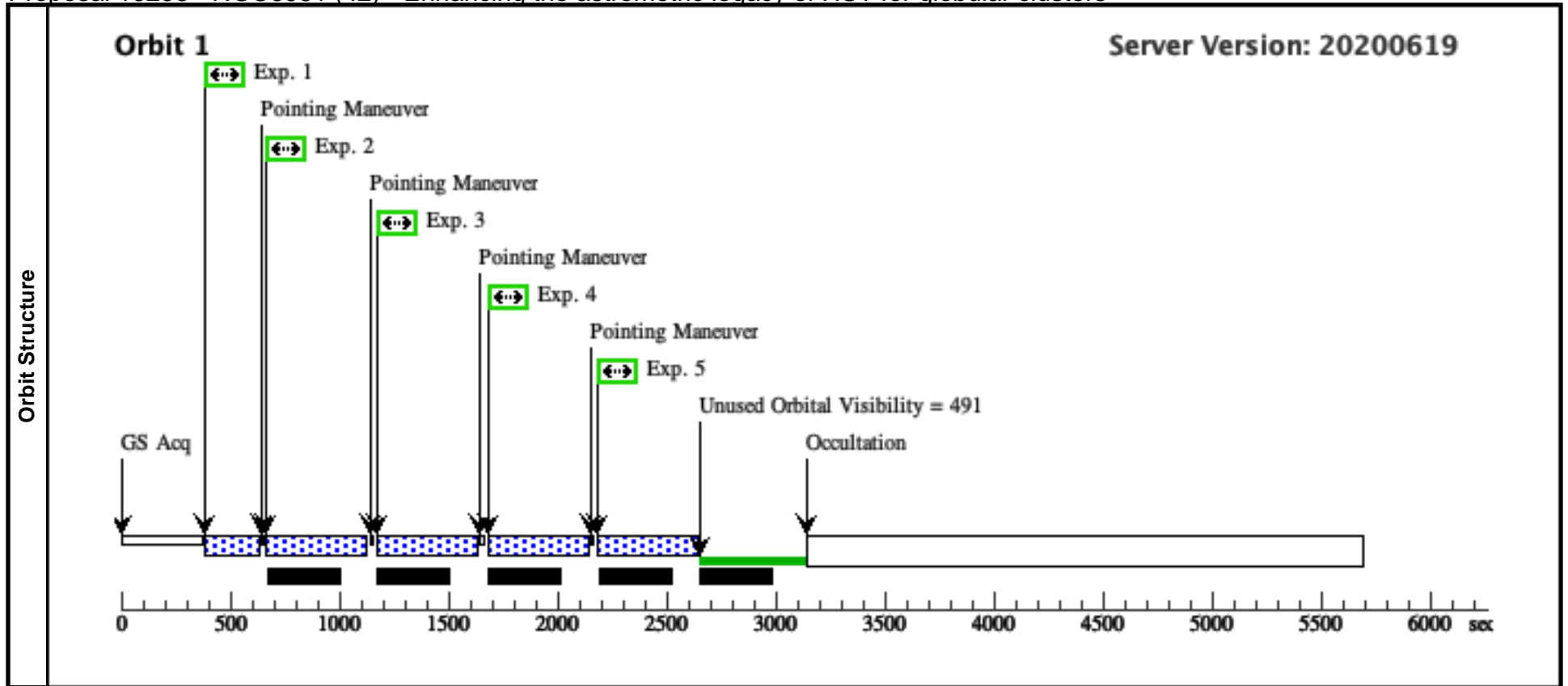
Visit	<b>Proposal 16298, NGC6838 (41)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(41)	NGC6838	RA: 19 53 46.2480 (298.4427000d) Dec: +18 46 43.91 (18.77886d) Equinox: J2000		V=6.1	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(41) NGC6838	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(41) NGC6838	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(41) NGC6838	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(41) NGC6838	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)	
								[==>]	[1]	
5		(41) NGC6838	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)	
								[==>]	[1]	



Proposal 16298 - NGC6981 (42) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:22 GMT 2020

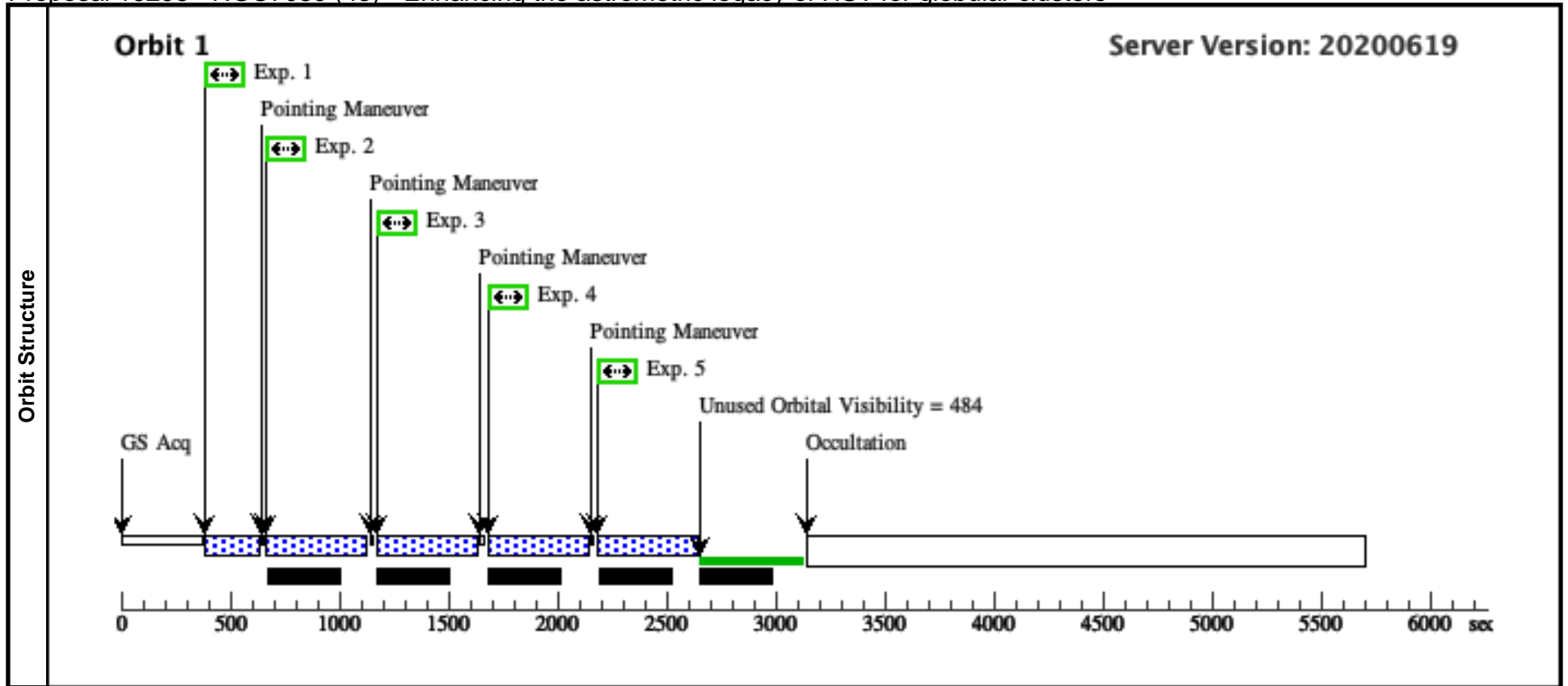
Visit	<b>Proposal 16298, NGC6981 (42)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(42)	NGC6981	RA: 20 53 27.8606 (313.3660858d) Dec: -12 32 13.11 (-12.53697d) Equinox: J2000		V=8.96	Reference Frame: ICRS				
	<i>Comments:</i> Category= <i>STELLAR CLUSTER</i> Description= <i>[GLOBULAR CLUSTER]</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(42) NGC6981	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(42) NGC6981	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(42) NGC6981	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(42) NGC6981	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)		
								[==>]	[1]	
5		(42) NGC6981	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)		
								[==>]	[1]	



Proposal 16298 - NGC7089 (43) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:22 GMT 2020

Visit	<b>Proposal 16298, NGC7089 (43)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(43)	NGC7089	RA: 21 33 27.0192 (323.3625800d) Dec: -00 49 23.70 (-.82325d) Equinox: J2000		V=6.25	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(43) NGC7089	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(43) NGC7089	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(43) NGC7089	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(43) NGC7089	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)		
								[==>]	[1]	
5		(43) NGC7089	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)		
								[==>]	[1]	



Proposal 16298 - NGC7099 (44) - Enhancing the astrometric legacy of HST for globular clusters

Mon Jun 29 16:52:22 GMT 2020

Visit	<b>Proposal 16298, NGC7099 (44)</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(44)	NGC7099	RA: 21 40 22.1112 (325.0921300d) Dec: -23 10 47.50 (-23.17986d) Equinox: J2000		V=7.1	Reference Frame: ICRS				
	<i>Comments:</i> Category=STELLAR CLUSTER Description=[GLOBULAR CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(44) NGC7099	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -2.9580 67803924277,-14.86 7953017306409		35 Secs (35 Secs)	
									[==>]	[1]
	2		(44) NGC7099	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -3.5560 67803924278,-14.89 9953017306409		337 Secs (337 Secs)	
									[==>]	[1]
	3		(44) NGC7099	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG -6.9910 678039242775,-10.8 71953017306408		337 Secs (337 Secs)	
								[==>]	[1]	
4		(44) NGC7099	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 5.08393 2196075722,-22.906 953017306407		337 Secs (337 Secs)	
								[==>]	[1]	
5		(44) NGC7099	ACS/WFC, ACCUM, WFC	F814W	F814W	CR-SPLIT=NO	POS TARG 1.08793 21960757227,-18.89 7953017306406		337 Secs (337 Secs)	
								[==>]	[1]	

