



14074 - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Clusters Towards the Galactic Bulge

Cycle: 23, Proposal Category: GO

(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) NGC-6540 ANY	ACS/WFC WFC3/IR	1	07-Sep-2016 16:55:55.0	yes
02	(1) NGC-6540	WFC3/IR	1	07-Sep-2016 16:55:56.0	yes
03	(2) NGC-6569 ANY	ACS/WFC WFC3/IR	1	07-Sep-2016 16:55:58.0	yes
04	(2) NGC-6569	WFC3/IR	1	07-Sep-2016 16:55:59.0	yes
05	(3) NGC-6638 ANY	ACS/WFC WFC3/IR	1	07-Sep-2016 16:56:00.0	yes
06	(3) NGC-6638	WFC3/IR	1	07-Sep-2016 16:56:02.0	yes

Proposal 14074 (STScI Edit Number: 5, Created: Wednesday, September 7, 2016 3:56:37 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>
07	(4) ESO-455-23 ANY	ACS/WFC WFC3/IR	1	07-Sep-2016 16:56:03.0	yes
08	(4) ESO-455-23	WFC3/IR	1	07-Sep-2016 16:56:04.0	yes
09	(5) ESO-454-29 ANY	ACS/WFC WFC3/IR	1	07-Sep-2016 16:56:06.0	yes
10	(5) ESO-454-29	WFC3/IR	1	07-Sep-2016 16:56:07.0	yes
11	(6) GCL-66.1 ANY	ACS/WFC WFC3/IR	1	07-Sep-2016 16:56:09.0	yes
12	(6) GCL-66.1	WFC3/IR	1	07-Sep-2016 16:56:10.0	yes
13	(7) ESO-455-49 ANY	ACS/WFC WFC3/IR	1	07-Sep-2016 16:56:11.0	yes
14	(7) ESO-455-49	WFC3/IR	1	07-Sep-2016 16:56:12.0	yes
15	(8) GCL-80.1 ANY	ACS/WFC WFC3/IR	1	07-Sep-2016 16:56:13.0	yes
16	(8) GCL-80.1	WFC3/IR	1	07-Sep-2016 16:56:15.0	yes
17	(9) ESO-521-16 ANY	ACS/WFC WFC3/IR	1	07-Sep-2016 16:56:16.0	yes
18	(9) ESO-521-16	WFC3/IR	1	07-Sep-2016 16:56:17.0	yes
19	(10) ESO-522-1 ANY	ACS/WFC WFC3/IR	1	07-Sep-2016 16:56:18.0	yes
20	(10) ESO-522-1	WFC3/IR	1	07-Sep-2016 16:56:20.0	yes
21	(11) ESO-456-78 ANY	ACS/WFC WFC3/IR	1	07-Sep-2016 16:56:21.0	yes
22	(11) ESO-456-78	WFC3/IR	1	07-Sep-2016 16:56:22.0	yes
24	(12) ESO-456-38 ANY	ACS/WFC WFC3/IR	1	07-Sep-2016 16:56:24.0	yes
23	(12) ESO-456-38	WFC3/IR	1	07-Sep-2016 16:56:25.0	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>
26	(13) FSR-1735 ANY	ACS/WFC WFC3/IR	1	07-Sep-2016 16:56:26.0	yes
25	(13) FSR-1735	WFC3/IR	1	07-Sep-2016 16:56:27.0	yes
27	(14) ESO-455-11 ANY	ACS/WFC WFC3/IR	1	07-Sep-2016 16:56:28.0	yes
28	(14) ESO-455-11	WFC3/IR	1	07-Sep-2016 16:56:30.0	yes
29	(15) ESO-520-21 ANY	ACS/WFC WFC3/IR	1	07-Sep-2016 16:56:31.0	yes
30	(15) ESO-520-21	WFC3/IR	1	07-Sep-2016 16:56:32.0	yes
31	(16) TON-2 ANY	ACS/WFC WFC3/IR	1	07-Sep-2016 16:56:33.0	yes
32	(16) TON-2	WFC3/IR	1	07-Sep-2016 16:56:34.0	yes

32 Total Orbits Used

ABSTRACT

The primary aim of this program is to undertake a systematic investigation of highly reddened Galactic globular clusters (GGCs) located towards the Galactic bulge. These clusters have been excluded from deep space-based photometric surveys due to their severe total and differential extinction. We will exploit the photometric depth and homogeneity of two existing Treasury programs (the ACS GGC Treasury Survey and the WFC3 Bulge Treasury Program) along with the unique optical+IR parallel imaging capabilities of HST to finally place the bulge GGCs in the context of their optically well-studied counterparts. Specifically, by leveraging ACS/WFC together with WFC3/IR, we first exploit the reddening sensitivity at optical wavelengths to map severe, small-scale differential reddening in the cluster cores. Corrected two-color WFC3/IR photometry will then be used to measure cluster ages to better than 1 Gyr relative precision, finally completing the age-metallicity relation of the Milky Way GGC system. Ages are obtained using a demonstrated procedure which is strictly differential, and therefore insensitive to total distance, reddening, reddening law, or photometric calibration uncertainties. At the same time, deep archival Treasury survey imaging of the Galactic bulge will be used to decontaminate cluster luminosity functions, yielding measurements of bulge GGC mass functions and mass segregation on par with results from the ACS GGC Treasury survey. Finally, the imaging which we propose will be combined with existing wide-field near-IR PSF photometry, yielding complete radial number density profiles, structural and morphological parameters.

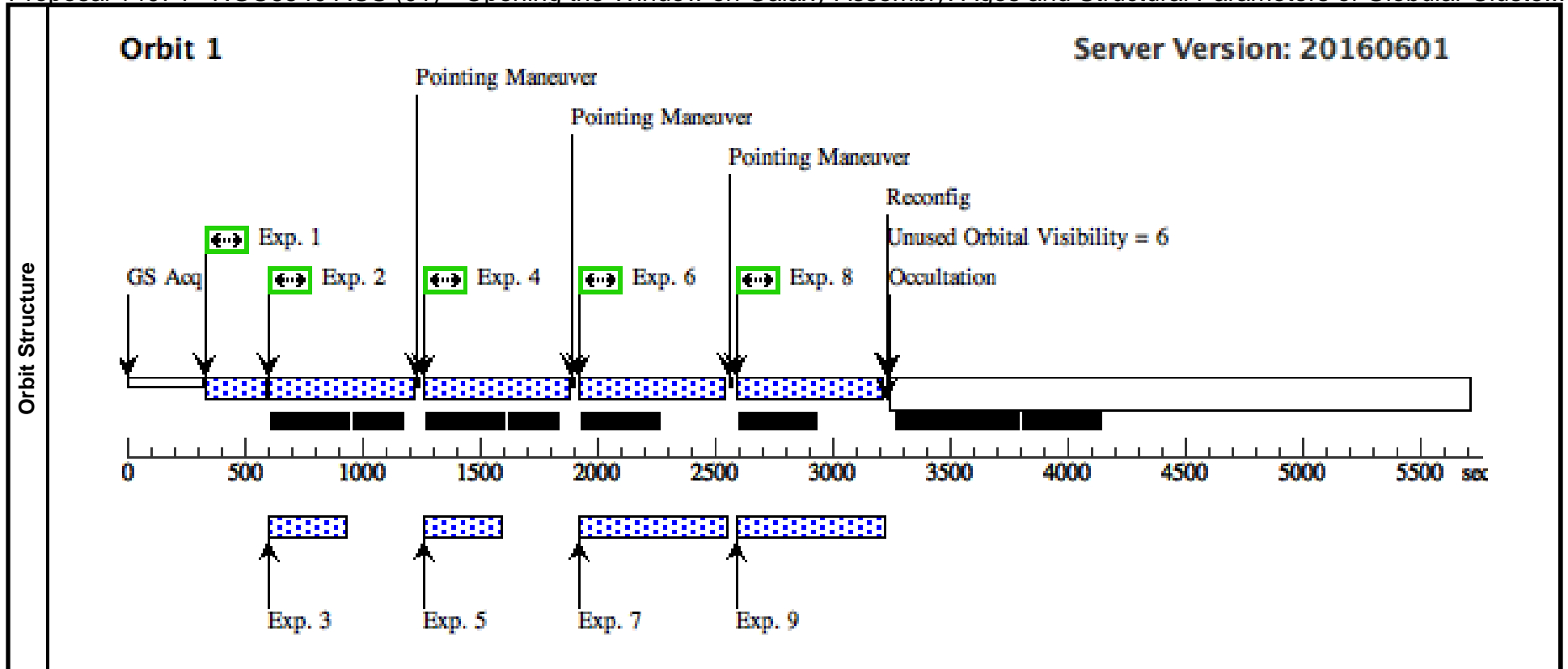
OBSERVING DESCRIPTION

The observations of each target cluster will be divided into two one-orbit visits. These two visits consist of one orbit of WFC3/IR imaging in F110W and F160W, and one orbit of ACS/WFC F606W imaging (which will contain the WFC3/IR field of view). Observations are obtained using proven strategies from GO-10775 (for ACS/WFC) and GO-11664 (for WFC3/IR). Specifically, to maximize dynamic range, ACS/WFC F606W imaging is split into one short and four long dithered exposures so that all clusters remain unsaturated up to the horizontal branch while attaining $S/N > 10$ down to $V=27.6$, more than 2.5 mag below the main sequence turnoff even for the most extincted targets. For one orbit per cluster of WFC3/IR imaging, F110W and F160W imaging is split into interlaced STEP100 exposures at 3 pixel-resampling dither positions to maximize dynamic range while minimizing overhead. In this way, the cluster horizontal branch and red giant branch will remain unsaturated while attaining $S/N \sim 10$ more than 5 mag below the main sequence turnoff in F110W in all cases. During the one orbit per cluster of dithered ACS/WFC imaging, parallel observations will be obtained with WFC3/IR in both filters employed to image the cluster cores, extending the radial baseline available to quantify mass segregation by a factor of >4 .

Proposal 14074 - NGC6540 ACS (01) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Cluste...

Wed Sep 07 20:56:37 GMT 2016

Visit	Proposal 14074, NGC6540 ACS (01), scheduled Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, ACS/WFC Special Requirements: VISIBILITY INTERVAL 54 M									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	NGC-6540	RA: 18 06 8.6000 (271.5358333d) Dec: -27 45 55.00 (-27.76528d) Equinox: J2000		V=9.3	Reference Frame: SIMBAD				
	<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 (Total)/[Actual Dur.]	Orbit
	1	ACS Short	(1) NGC-6540	ACS/WFC, ACCUM, WFCENTER	F606W	FLASH=20.0	POS TARG -8,8		10 Secs (10 Secs) [==>]	[1]
	2	ACS Long1	(1) NGC-6540	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -8,8	Prime + Parallel Group 2-3 in NGC6540 ACS (01)	495 Secs (495 Secs) [==>]	[1]
	3	F160W short	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100; NSAMP=9		Prime + Parallel Group 2-3 in NGC6540 ACS (01)	299.231323 Secs (299.231 Secs) [==>]	[1]
	4	ACS Long2	(1) NGC-6540	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -4,4	Prime + Parallel Group 4-5 in NGC6540 ACS (01)	495 Secs (495 Secs) [==>]	[1]
	5	F110W short	ANY	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9; SAMP-SEQ=STEP100		Prime + Parallel Group 4-5 in NGC6540 ACS (01)	299.231323 Secs (299.231 Secs) [==>]	[1]
	6	ACS Long3	(1) NGC-6540	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 0,0	Prime + Parallel Group 6-7 in NGC6540 ACS (01)	495 Secs (495 Secs) [==>]	[1]
	7	F110W long	ANY	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP100; NSAMP=12		Prime + Parallel Group 6-7 in NGC6540 ACS (01)	599.232292 Secs (599.232 Secs) [==>]	[1]
	8	ACS Long4	(1) NGC-6540	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 4,-4	Prime + Parallel Group 8-9 in NGC6540 ACS (01)	495 Secs (495 Secs) [==>]	[1]
	9	F160W long	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100; NSAMP=12		Prime + Parallel Group 8-9 in NGC6540 ACS (01)	599.232292 Secs (599.232 Secs) [==>]	[1]



Proposal 14074 - NGC6540 IR (02) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Clusters ...

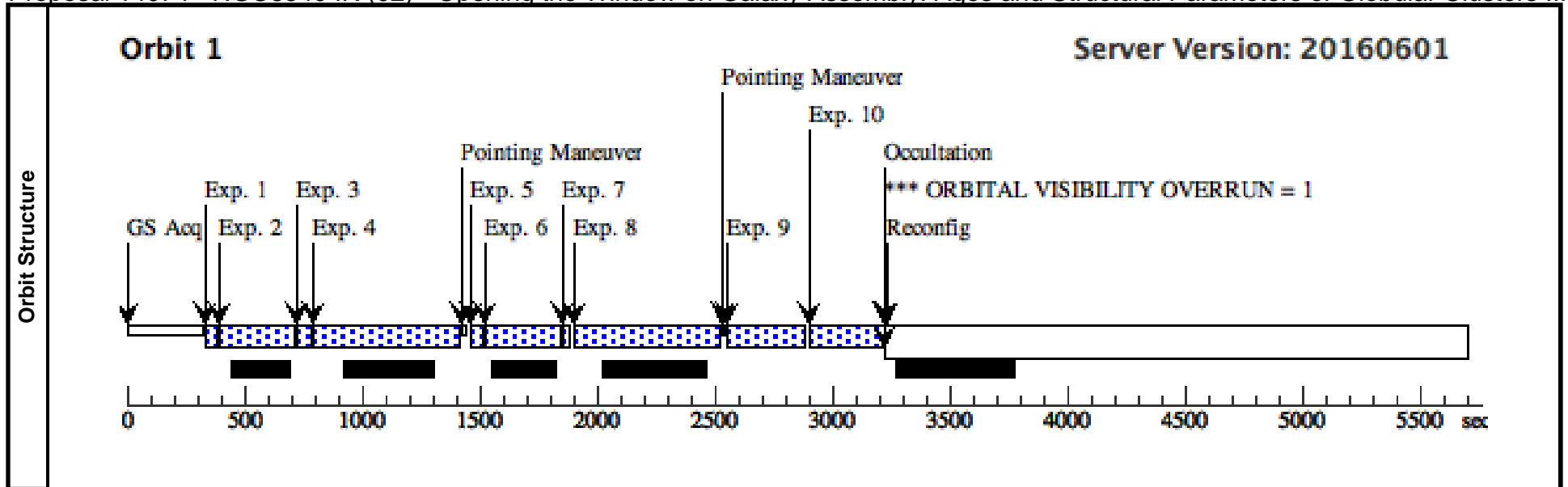
Wed Sep 07 20:56:37 GMT 2016

Visit	Proposal 14074, NGC6540 IR (02), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR Special Requirements: (none)
	(NGC6540 IR (02)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN

Diagnosics	(NGC6540 IR (02)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN
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Fixed Targets	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(1)</td> <td>NGC-6540</td> <td>RA: 18 06 8.6000 (271.5358333d) Dec: -27 45 55.00 (-27.76528d) Equinox: J2000</td> <td></td> <td>V=9.3</td> <td>Reference Frame: SIMBAD</td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(1)	NGC-6540	RA: 18 06 8.6000 (271.5358333d) Dec: -27 45 55.00 (-27.76528d) Equinox: J2000		V=9.3	Reference Frame: SIMBAD
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous							
(1)	NGC-6540	RA: 18 06 8.6000 (271.5358333d) Dec: -27 45 55.00 (-27.76528d) Equinox: J2000		V=9.3	Reference Frame: SIMBAD								
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.													

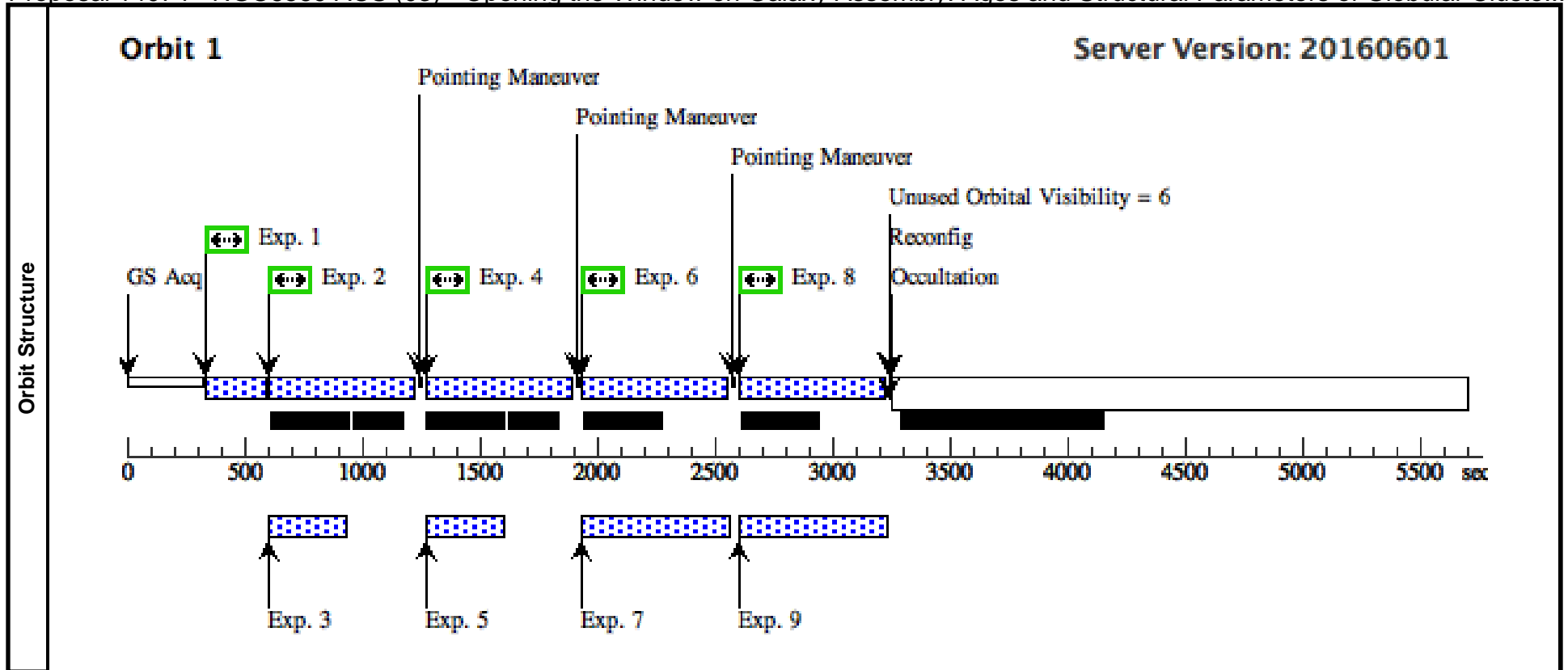
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	UR F110W 1	(1) NGC-6540	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG 4.5166,4 .0366		24.229711 Secs (24.23 Secs) [==>]
	2	UR F160W 1	(1) NGC-6540	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG 4.5166,4 .0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	3	UR F160W 2	(1) NGC-6540	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=6	POS TARG 4.5166,4 .0366		49.230226 Secs (49.23 Secs) [==>]	[1]
	4	UR F110W 2	(1) NGC-6540	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG 4.5166,4 .0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	5	LL F160W 3	(1) NGC-6540	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	6	LL F110W 3	(1) NGC-6540	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG -4.5166, -4.0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	7	LL F110W 4	(1) NGC-6540	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	8	LL F160W 4	(1) NGC-6540	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG -4.5166, -4.0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	9	Mid F160W	(1) NGC-6540	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]
	10	Mid F110W	(1) NGC-6540	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]



Proposal 14074 - NGC6569 ACS (03) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Cluste...

Wed Sep 07 20:56:37 GMT 2016

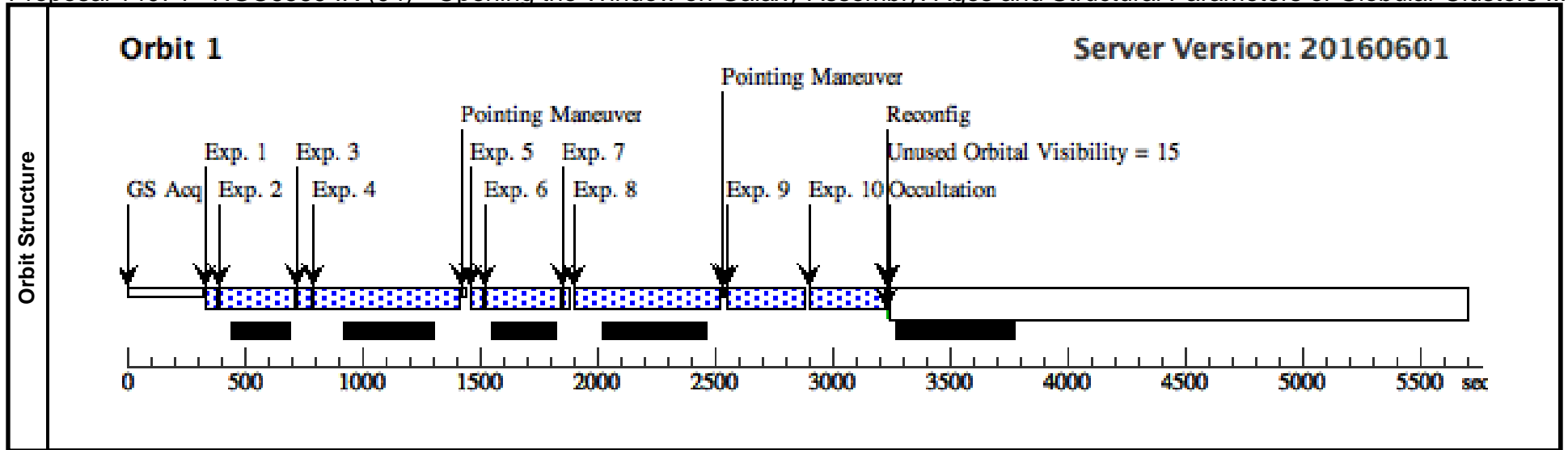
Visit	Proposal 14074, NGC6569 ACS (03), scheduled Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, ACS/WFC Special Requirements: VISIBILITY INTERVAL 54.2 M																											
	Fixed Targets	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(2)</td> <td>NGC-6569</td> <td>RA: 18 13 38.8800 (273.4120000d) Dec: -31 49 35.20 (-31.82644d) Equinox: J2000</td> <td></td> <td>V=9.47</td> <td>Reference Frame: SIMBAD</td> </tr> <tr> <td colspan="6"><i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i></td> </tr> </tbody> </table>										#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(2)	NGC-6569	RA: 18 13 38.8800 (273.4120000d) Dec: -31 49 35.20 (-31.82644d) Equinox: J2000		V=9.47	Reference Frame: SIMBAD	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>				
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous																							
(2)	NGC-6569	RA: 18 13 38.8800 (273.4120000d) Dec: -31 49 35.20 (-31.82644d) Equinox: J2000		V=9.47	Reference Frame: SIMBAD																							
<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 (Total)/[Actual Dur.]	Orbit																		
	1	ACS Short	(2) NGC-6569	ACS/WFC, ACCUM, WFCENTER	F606W	FLASH=20	POS TARG -8,8		20 Secs (20 Secs) [==>]	[1]																		
	2	ACS Long1	(2) NGC-6569	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -8,8	Prime + Parallel Group 2-3 in NGC6569 ACS (03)	495 Secs (501 Secs) [==>501.0 Secs]	[1]																		
	3	F160W short	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100; NSAMP=9		Prime + Parallel Group 2-3 in NGC6569 ACS (03)	299.231323 Secs (299.231 Secs) [==>]	[1]																		
	4	ACS Long2	(2) NGC-6569	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -4,4	Prime + Parallel Group 4-5 in NGC6569 ACS (03)	495 Secs (501 Secs) [==>501.0 Secs]	[1]																		
	5	F110W short	ANY	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9; SAMP-SEQ=STEP100		Prime + Parallel Group 4-5 in NGC6569 ACS (03)	299.231323 Secs (299.231 Secs) [==>]	[1]																		
	6	ACS Long3	(2) NGC-6569	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 0,0	Prime + Parallel Group 6-7 in NGC6569 ACS (03)	495 Secs (501 Secs) [==>501.0 Secs]	[1]																		
	7	F110W long	ANY	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP100; NSAMP=12		Prime + Parallel Group 6-7 in NGC6569 ACS (03)	599.232292 Secs (599.232 Secs) [==>]	[1]																		
	8	ACS Long4	(2) NGC-6569	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 4,-4	Prime + Parallel Group 8-9 in NGC6569 ACS (03)	495 Secs (501 Secs) [==>501.0 Secs]	[1]																		
	9	F160W long	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100; NSAMP=12		Prime + Parallel Group 8-9 in NGC6569 ACS (03)	599.232292 Secs (599.232 Secs) [==>]	[1]																		



Proposal 14074 - NGC6569 IR (04) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Clusters ...

Wed Sep 07 20:56:37 GMT 2016

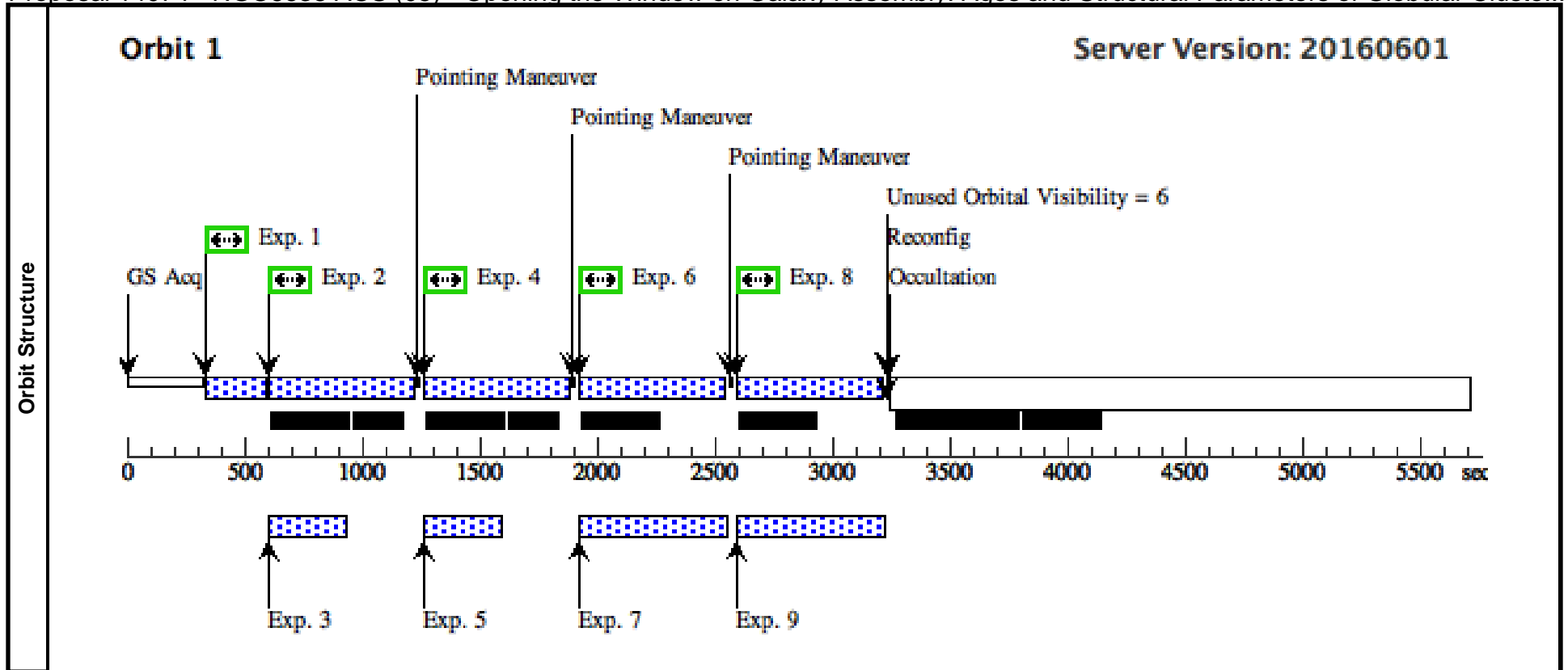
Visit	Proposal 14074, NGC6569 IR (04), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
Fixed Targets	(2)	NGC-6569	RA: 18 13 38.8800 (273.4120000d) Dec: -31 49 35.20 (-31.82644d) Equinox: J2000		V=9.47	Reference Frame: SIMBAD				
	<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 (Total)/[Actual Dur.]	Orbit
	1	UR F110W 1	(2) NGC-6569	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG 4.5166,4 .0366		24.229711 Secs (24.23 Secs) [==>]	[1]
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	3	UR F160W 2	(2) NGC-6569	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=6	POS TARG 4.5166,4 .0366		49.230226 Secs (49.23 Secs) [==>]	[1]
	4	UR F110W 2	(2) NGC-6569	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG 4.5166,4 .0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	5	LL F160W 3	(2) NGC-6569	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	6	LL F110W 3	(2) NGC-6569	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG -4.5166, -4.0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	7	LL F110W 4	(2) NGC-6569	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	8	LL F160W 4	(2) NGC-6569	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG -4.5166, -4.0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	9	Mid F160W	(2) NGC-6569	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]
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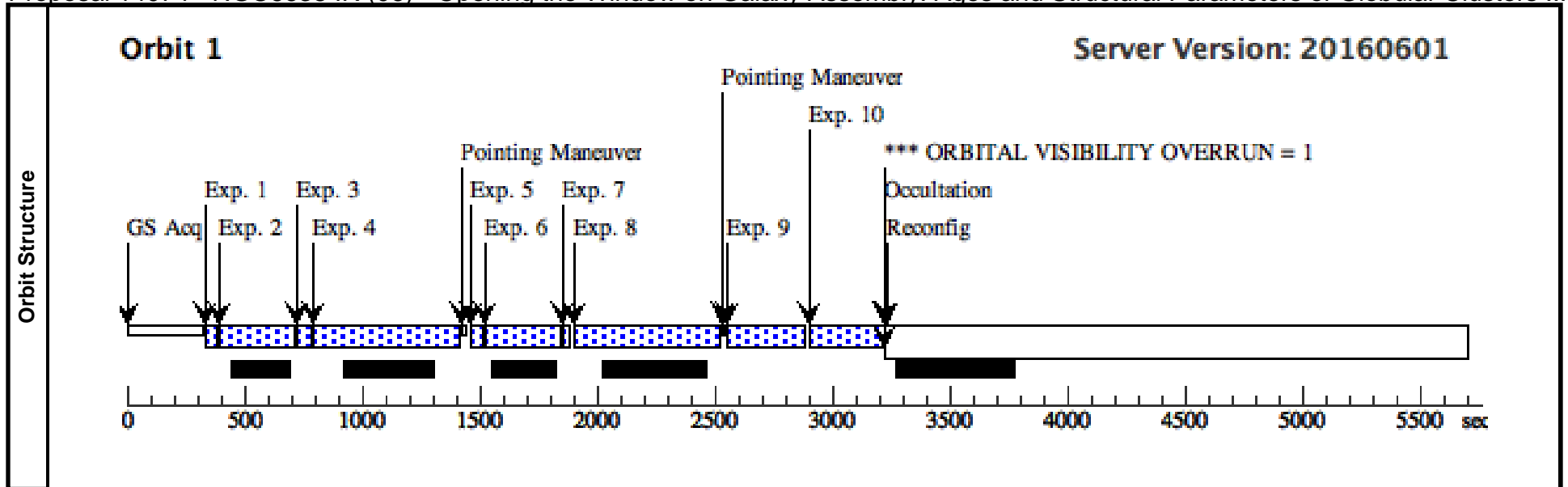
Proposal 14074 - NGC6638 ACS (05) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Cluste...

Wed Sep 07 20:56:37 GMT 2016

Visit	Proposal 14074, NGC6638 ACS (05), scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, ACS/WFC Special Requirements: VISIBILITY INTERVAL 54 M									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(3)	NGC-6638	RA: 18 30 56.2500 (277.7343750d) Dec: -25 29 47.10 (-25.49642d) Equinox: J2000		V=9.68	Reference Frame: SIMBAD				
	<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 (Total)/[Actual Dur.]	Orbit
	1	ACS Short	(3) NGC-6638	ACS/WFC, ACCUM, WFCENTER	F606W	FLASH=20	POS TARG -8,8		10 Secs (10 Secs) [==>]	[1]
	2	ACS Long1	(3) NGC-6638	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -8,8	Prime + Parallel Group 2-3 in NGC6638 ACS (05)	495 Secs (495 Secs) [==>]	[1]
	3	F160W short	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100; NSAMP=9		Prime + Parallel Group 2-3 in NGC6638 ACS (05)	299.231323 Secs (299.231 Secs) [==>]	[1]
	4	ACS Long2	(3) NGC-6638	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -4,4	Prime + Parallel Group 4-5 in NGC6638 ACS (05)	495 Secs (495 Secs) [==>]	[1]
	5	F110W short	ANY	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9; SAMP-SEQ=STEP100		Prime + Parallel Group 4-5 in NGC6638 ACS (05)	299.231323 Secs (299.231 Secs) [==>]	[1]
	6	ACS Long3	(3) NGC-6638	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 0,0	Prime + Parallel Group 6-7 in NGC6638 ACS (05)	495 Secs (495 Secs) [==>]	[1]
	7	F110W long	ANY	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP100; NSAMP=12		Prime + Parallel Group 6-7 in NGC6638 ACS (05)	599.232292 Secs (599.232 Secs) [==>]	[1]
	8	ACS Long4	(3) NGC-6638	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 4,-4	Prime + Parallel Group 8-9 in NGC6638 ACS (05)	495 Secs (495 Secs) [==>]	[1]
	9	F160W long	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100; NSAMP=12		Prime + Parallel Group 8-9 in NGC6638 ACS (05)	599.232292 Secs (599.232 Secs) [==>]	[1]



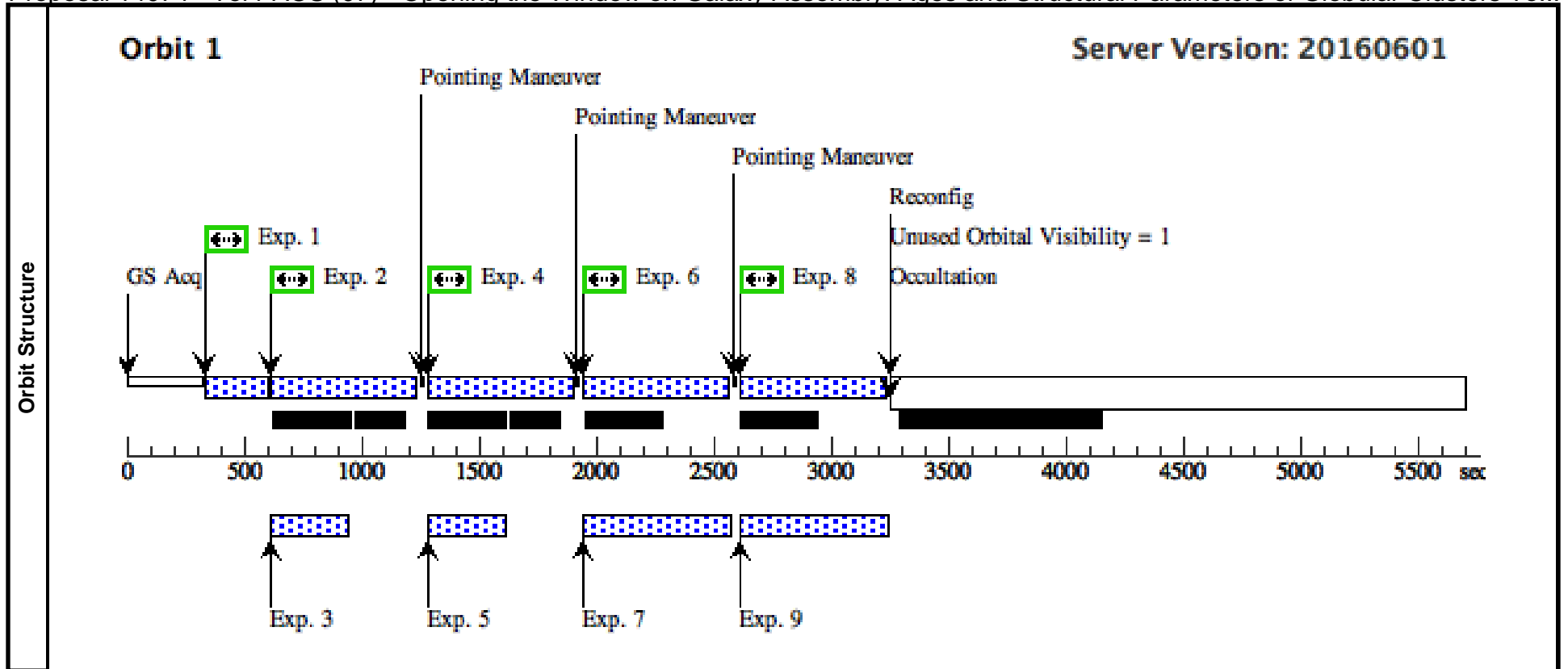
Visit	Proposal 14074, NGC6638 IR (06), scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/IR Special Requirements: (none)									
	(NGC6638 IR (06)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(3)	NGC-6638	RA: 18 30 56.2500 (277.7343750d) Dec: -25 29 47.10 (-25.49642d) Equinox: J2000		V=9.68	Reference Frame: SIMBAD				
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 (Total)/[Actual Dur.]	Orbit
	1	UR F110W 1	(3) NGC-6638	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG 4.5166,4 .0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	2	UR F160W 1	(3) NGC-6638	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG 4.5166,4 .0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	3	UR F160W 2	(3) NGC-6638	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=6	POS TARG 4.5166,4 .0366		49.230226 Secs (49.23 Secs) [==>]	[1]
	4	UR F110W 2	(3) NGC-6638	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG 4.5166,4 .0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	5	LL F160W 3	(3) NGC-6638	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	6	LL F110W 3	(3) NGC-6638	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG -4.5166, -4.0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	7	LL F110W 4	(3) NGC-6638	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	8	LL F160W 4	(3) NGC-6638	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG -4.5166, -4.0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	9	Mid F160W	(3) NGC-6638	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]
10	Mid F110W	(3) NGC-6638	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]	



Proposal 14074 - Ter1 ACS (07) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Clusters To...

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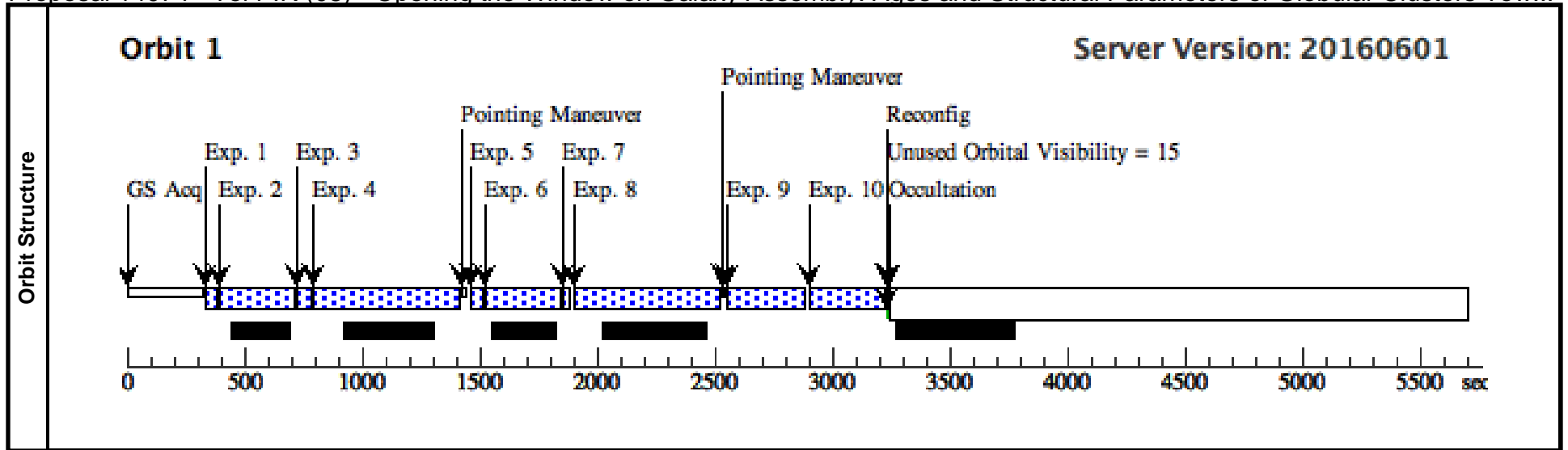
Visit	Proposal 14074, Ter1 ACS (07), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, ACS/WFC Special Requirements: VISIBILITY INTERVAL 54.2 M									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(4)	ESO-455-23 Alt Name1: TERZAN1	RA: 17 35 47.3000 (263.9470833d) Dec: -30 28 53.40 (-30.48150d) Equinox: J2000			V=15.9	Reference Frame: SIMBAD			
	<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 (Total)/[Actual Dur.]	Orbit
	1	ACS Short	(4) ESO-455-23	ACS/WFC, ACCUM, WFCENTER	F606W	FLASH=20	POS TARG -8,8		55 Secs (55 Secs) [==>]	[1]
	2	ACS Long1	(4) ESO-455-23	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -8,8	Prime + Parallel Group 2-3 in Ter1 ACS (07)	495 Secs (497 Secs) [==>497.0 Secs]	[1]
	3	F160W short	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100; NSAMP=9		Prime + Parallel Group 2-3 in Ter1 ACS (07)	299.231323 Secs (299.231 Secs) [==>]	[1]
	4	ACS Long2	(4) ESO-455-23	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -4,4	Prime + Parallel Group 4-5 in Ter1 ACS (07)	495 Secs (497 Secs) [==>497.0 Secs]	[1]
	5	F110W short	ANY	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9; SAMP-SEQ=STEP100		Prime + Parallel Group 4-5 in Ter1 ACS (07)	299.231323 Secs (299.231 Secs) [==>]	[1]
	6	ACS Long3	(4) ESO-455-23	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 0,0	Prime + Parallel Group 6-7 in Ter1 ACS (07)	495 Secs (497 Secs) [==>497.0 Secs]	[1]
	7	F110W long	ANY	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP100; NSAMP=12		Prime + Parallel Group 6-7 in Ter1 ACS (07)	599.232292 Secs (599.232 Secs) [==>]	[1]
	8	ACS Long4	(4) ESO-455-23	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 4,-4	Prime + Parallel Group 8-9 in Ter1 ACS (07)	495 Secs (497 Secs) [==>497.0 Secs]	[1]
	9	F160W long	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100; NSAMP=12		Prime + Parallel Group 8-9 in Ter1 ACS (07)	599.232292 Secs (599.232 Secs) [==>]	[1]



Proposal 14074 - Ter1 IR (08) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Clusters Tow...

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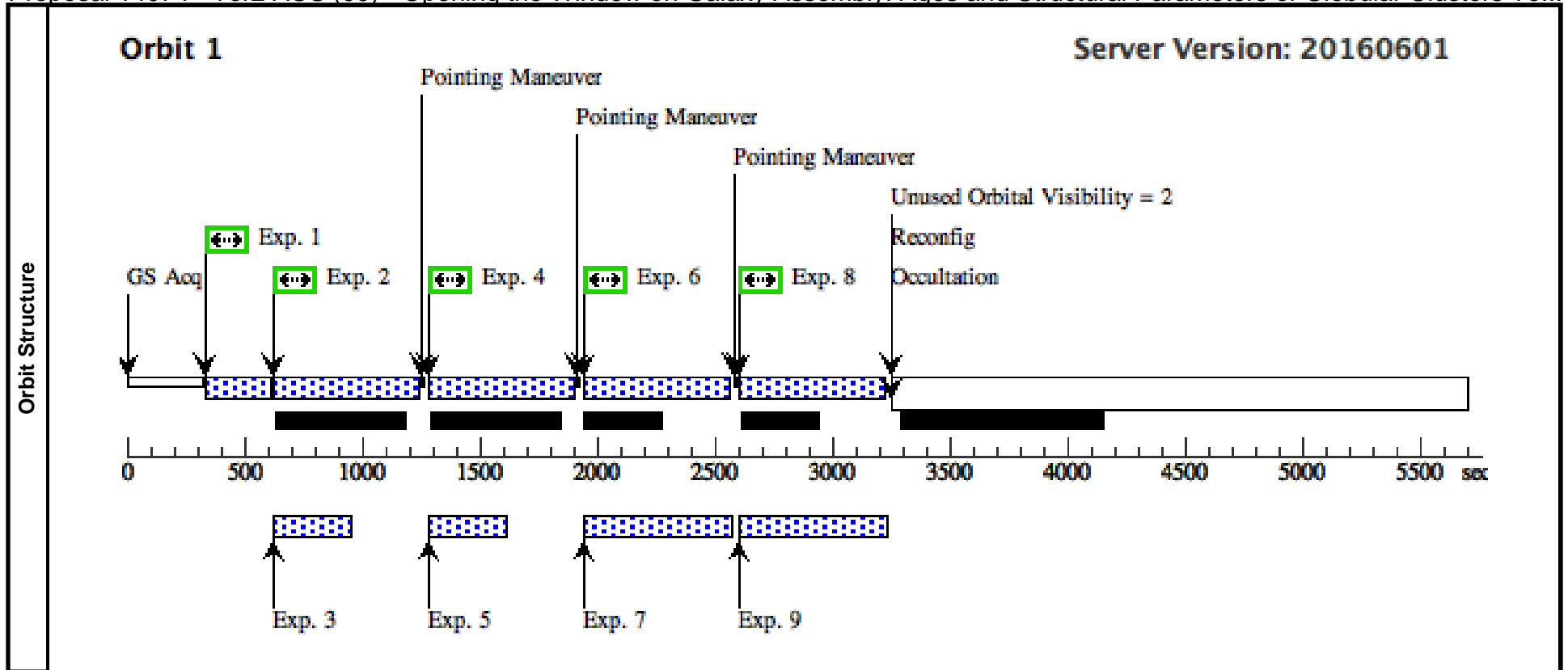
Visit	Proposal 14074, Ter1 IR (08), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(4)	ESO-455-23 Alt Name1: TERZAN1	RA: 17 35 47.3000 (263.9470833d) Dec: -30 28 53.40 (-30.48150d) Equinox: J2000			V=15.9	Reference Frame: SIMBAD			
	<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 (Total)/[Actual Dur.]	Orbit
	1	UR F110W 1	(4) ESO-455-23	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG 4.5166,4 .0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	2	UR F160W 1	(4) ESO-455-23	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG 4.5166,4 .0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	3	UR F160W 2	(4) ESO-455-23	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=6	POS TARG 4.5166,4 .0366		49.230226 Secs (49.23 Secs) [==>]	[1]
	4	UR F110W 2	(4) ESO-455-23	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG 4.5166,4 .0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	5	LL F160W 3	(4) ESO-455-23	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	6	LL F110W 3	(4) ESO-455-23	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG -4.5166, -4.0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	7	LL F110W 4	(4) ESO-455-23	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	8	LL F160W 4	(4) ESO-455-23	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG -4.5166, -4.0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	9	Mid F160W	(4) ESO-455-23	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]
10	Mid F110W	(4) ESO-455-23	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]	



Proposal 14074 - Ter2 ACS (09) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Clusters To...

Wed Sep 07 20:56:37 GMT 2016

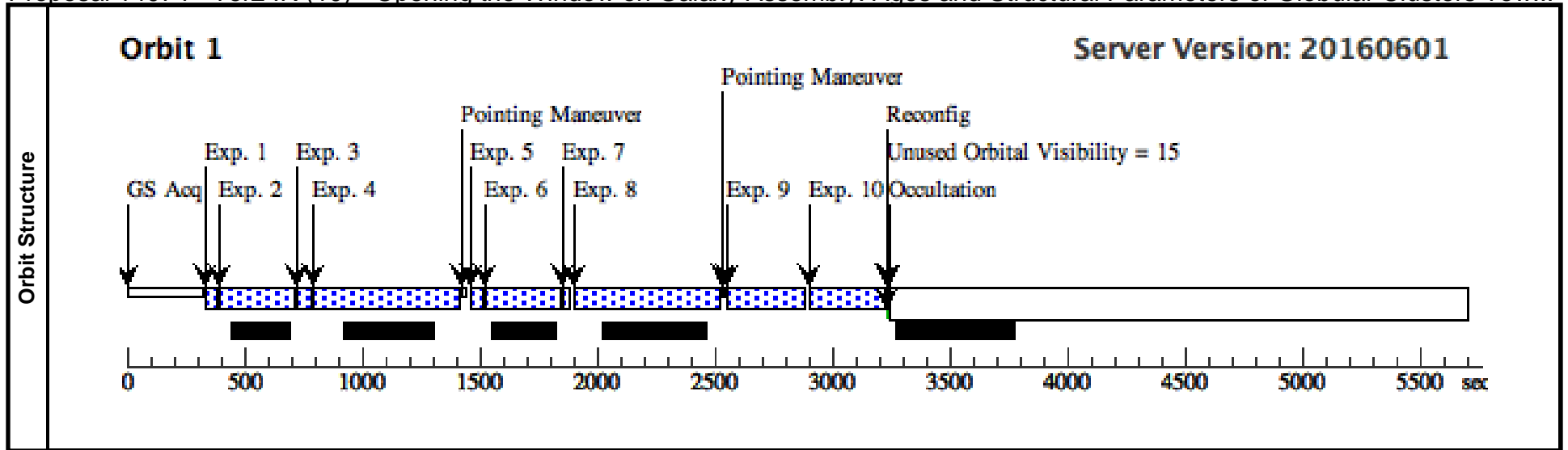
Visit	Proposal 14074, Ter2 ACS (09), scheduled Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, ACS/WFC Special Requirements: VISIBILITY INTERVAL 54.2 M									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(5)	ESO-454-29	RA: 17 27 33.2400 (261.8885000d)			V=14.29	Reference Frame: SIMBAD			
		Alt Name1: TERZAN2	Dec: -30 48 7.80 (-30.80217d)							
			Equinox: J2000	<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 (Total)/[Actual Dur.]	Orbit
	1	ACS Short	(5) ESO-454-29	ACS/WFC, ACCUM, WFCENTER	F606W	FLASH=20	POS TARG -8,8		60 Secs (60 Secs)	
									[==>]	[1]
	2	ACS Long1	(5) ESO-454-29	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -8,8	Prime + Parallel Group 2-3 in Ter2 ACS (09)	494 Secs (494 Secs)	
									[==>]	[1]
	3	F160W short	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100;		Prime + Parallel Group 2-3 in Ter2 ACS (09)	299.231323 Secs (299.231 Secs)	
						NSAMP=9			[==>]	[1]
	4	ACS Long2	(5) ESO-454-29	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -4,4	Prime + Parallel Group 4-5 in Ter2 ACS (09)	494 Secs (494 Secs)	
									[==>]	[1]
	5	F110W short	ANY	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9;		Prime + Parallel Group 4-5 in Ter2 ACS (09)	299.231323 Secs (299.231 Secs)	
					SAMP-SEQ=STEP100			[==>]	[1]	
6	ACS Long3	(5) ESO-454-29	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 0,0	Prime + Parallel Group 6-7 in Ter2 ACS (09)	494 Secs (494 Secs)		
								[==>]	[1]	
7	F110W long	ANY	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP100;		Prime + Parallel Group 6-7 in Ter2 ACS (09)	599.232292 Secs (599.232 Secs)		
					NSAMP=12			[==>]	[1]	
8	ACS Long4	(5) ESO-454-29	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 4,-4	Prime + Parallel Group 8-9 in Ter2 ACS (09)	494 Secs (494 Secs)		
								[==>]	[1]	
9	F160W long	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100;		Prime + Parallel Group 8-9 in Ter2 ACS (09)	599.232292 Secs (599.232 Secs)		
					NSAMP=12			[==>]	[1]	



Proposal 14074 - Ter2 IR (10) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Clusters Tow...

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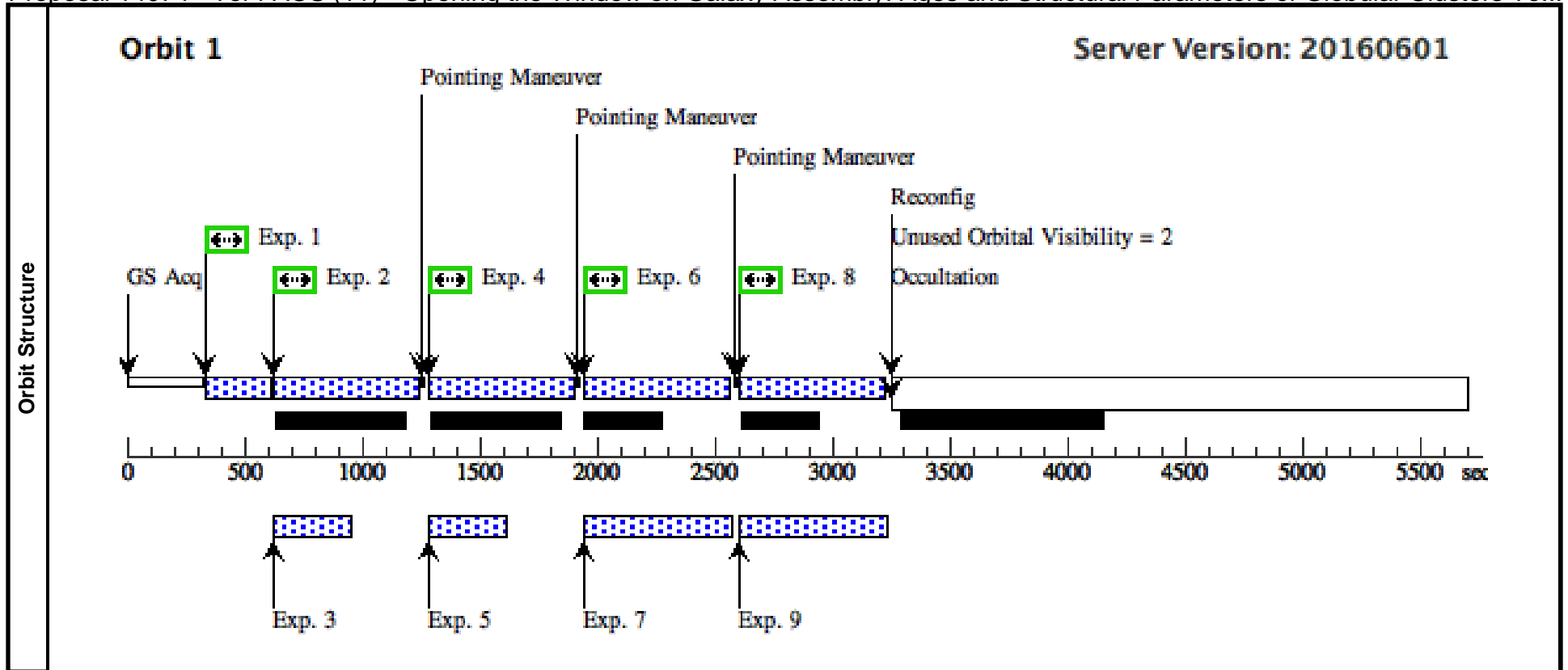
Visit	Proposal 14074, Ter2 IR (10), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(5)	ESO-454-29	RA: 17 27 33.2400 (261.8885000d)			V=14.29	Reference Frame: SIMBAD			
		Alt Name1: TERZAN2	Dec: -30 48 7.80 (-30.80217d)							
			Equinox: J2000	<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 (Total)/[Actual Dur.]	Orbit
	1	UR F110W 1	(5) ESO-454-29	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00;	POS TARG 4.5166,4 .0366		24.229711 Secs (24.23 Secs)	[1]
						NSAMP=5			[==>]	
	2	UR F160W 1	(5) ESO-454-29	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00;	POS TARG 4.5166,4 .0366		299.231323 Secs (299.231 Secs)	[1]
						NSAMP=9			[==>]	
	3	UR F160W 2	(5) ESO-454-29	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00;	POS TARG 4.5166,4 .0366		49.230226 Secs (49.23 Secs)	[1]
						NSAMP=6			[==>]	
	4	UR F110W 2	(5) ESO-454-29	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00;	POS TARG 4.5166,4 .0366		599.232292 Secs (599.232 Secs)	[1]
						NSAMP=12			[==>]	
	5	LL F160W 3	(5) ESO-454-29	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00;	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs)	[1]
					NSAMP=5			[==>]		
6	LL F110W 3	(5) ESO-454-29	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00;	POS TARG -4.5166, -4.0366		299.231323 Secs (299.231 Secs)	[1]	
					NSAMP=9			[==>]		
7	LL F110W 4	(5) ESO-454-29	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00;	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs)	[1]	
					NSAMP=5			[==>]		
8	LL F160W 4	(5) ESO-454-29	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00;	POS TARG -4.5166, -4.0366		599.232292 Secs (599.232 Secs)	[1]	
					NSAMP=12			[==>]		
9	Mid F160W	(5) ESO-454-29	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00;			299.231323 Secs (299.231 Secs)	[1]	
					NSAMP=9			[==>]		
10	Mid F110W	(5) ESO-454-29	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00;			299.231323 Secs (299.231 Secs)	[1]	
					NSAMP=9			[==>]		



Proposal 14074 - Ter4 ACS (11) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Clusters To...

Wed Sep 07 20:56:37 GMT 2016

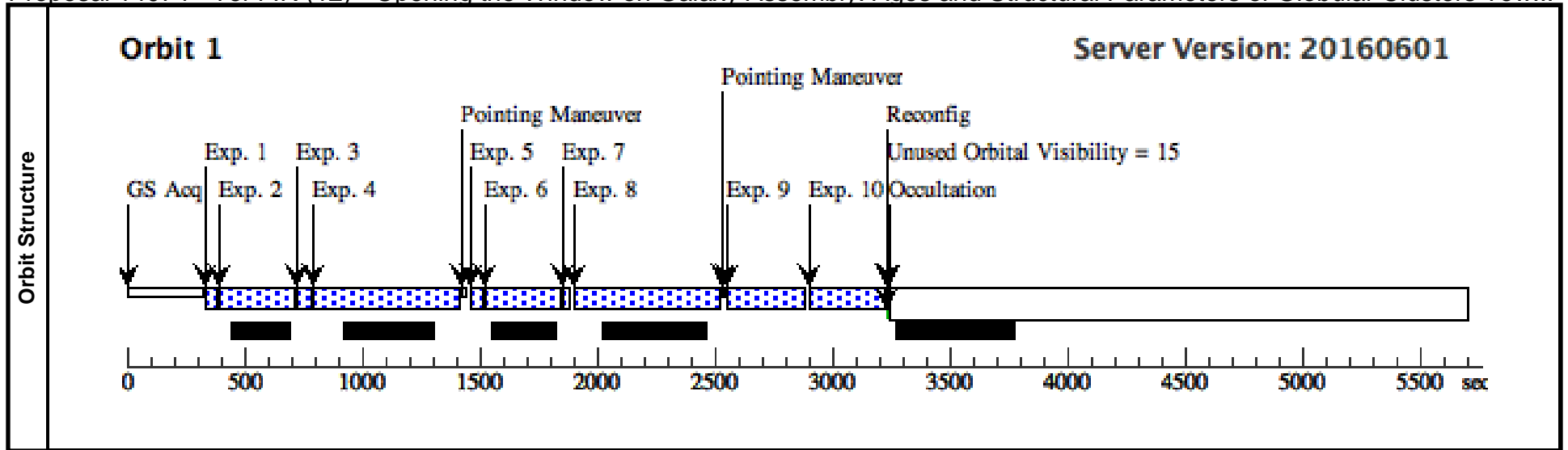
Visit	Proposal 14074, Ter4 ACS (11), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, ACS/WFC Special Requirements: VISIBILITY INTERVAL 54.2 M									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(6)	GCL-66.1	RA: 17 30 38.9000 (262.6620833d)			V=16.0	Reference Frame: SIMBAD			
		Alt Name1: TERZAN4	Dec: -31 35 44.00 (-31.59556d)							
			Equinox: J2000							
		<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 (Total)/[Actual Dur.]	Orbit
	1	ACS Short	(6) GCL-66.1	ACS/WFC, ACCUM, WFCENTER	F606W	FLASH=20	POS TARG -8,8		60 Secs (60 Secs)	
									[==>]	[1]
	2	ACS Long1	(6) GCL-66.1	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -8,8	Prime + Parallel Group 2-3 in Ter4 ACS (11)	494 Secs (494 Secs)	
									[==>]	[1]
	3	F160W short	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100;		Prime + Parallel Group 2-3 in Ter4 ACS (11)	299.231323 Secs (299.231 Secs)	
						NSAMP=9			[==>]	[1]
	4	ACS Long2	(6) GCL-66.1	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -4,4	Prime + Parallel Group 4-5 in Ter4 ACS (11)	494 Secs (494 Secs)	
									[==>]	[1]
	5	F110W short	ANY	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9;		Prime + Parallel Group 4-5 in Ter4 ACS (11)	299.231323 Secs (299.231 Secs)	
					SAMP-SEQ=STEP100			[==>]	[1]	
6	ACS Long3	(6) GCL-66.1	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 0,0	Prime + Parallel Group 6-7 in Ter4 ACS (11)	494 Secs (494 Secs)		
								[==>]	[1]	
7	F110W long	ANY	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP100;		Prime + Parallel Group 6-7 in Ter4 ACS (11)	599.232292 Secs (599.232 Secs)		
					NSAMP=12			[==>]	[1]	
8	ACS Long4	(6) GCL-66.1	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 4,-4	Prime + Parallel Group 8-9 in Ter4 ACS (11)	494 Secs (494 Secs)		
								[==>]	[1]	
9	F160W long	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100;		Prime + Parallel Group 8-9 in Ter4 ACS (11)	599.232292 Secs (599.232 Secs)		
					NSAMP=12			[==>]	[1]	



Proposal 14074 - Ter4 IR (12) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Clusters Tow...

Wed Sep 07 20:56:37 GMT 2016

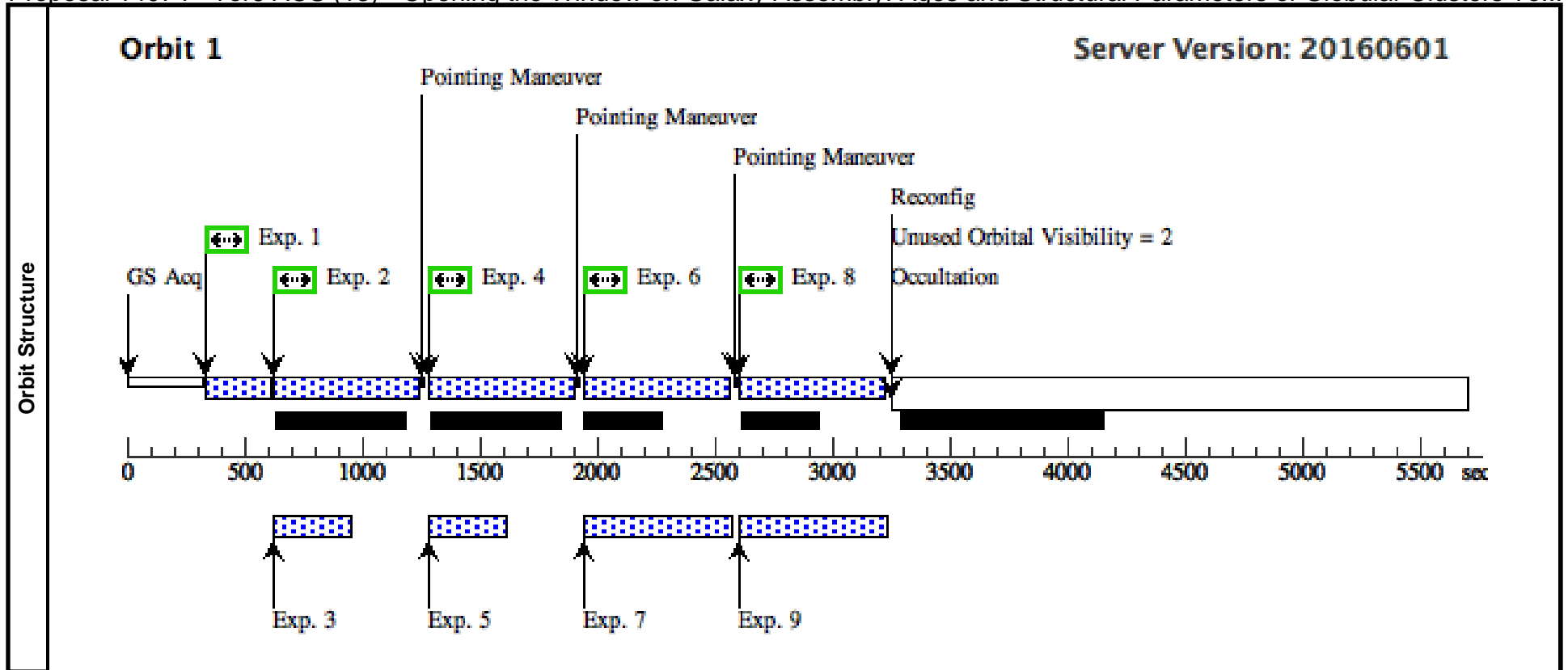
Visit	Proposal 14074, Ter4 IR (12), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(6)	GCL-66.1	RA: 17 30 38.9000 (262.6620833d)			V=16.0	Reference Frame: SIMBAD			
		Alt Name1: TERZAN4	Dec: -31 35 44.00 (-31.59556d)							
			Equinox: J2000	<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 (Total)/[Actual Dur.]	Orbit
	1	UR F110W 1	(6) GCL-66.1	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00;	POS TARG 4.5166,4 .0366		24.229711 Secs (24.23 Secs)	
						NSAMP=5			[==>]	[1]
	2	UR F160W 1	(6) GCL-66.1	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00;	POS TARG 4.5166,4 .0366		299.231323 Secs (299.231 Secs)	
						NSAMP=9			[==>]	[1]
	3	UR F160W 2	(6) GCL-66.1	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00;	POS TARG 4.5166,4 .0366		49.230226 Secs (49.23 Secs)	
						NSAMP=6			[==>]	[1]
	4	UR F110W 2	(6) GCL-66.1	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00;	POS TARG 4.5166,4 .0366		599.232292 Secs (599.232 Secs)	
						NSAMP=12			[==>]	[1]
	5	LL F160W 3	(6) GCL-66.1	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00;	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs)	
					NSAMP=5			[==>]	[1]	
6	LL F110W 3	(6) GCL-66.1	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00;	POS TARG -4.5166, -4.0366		299.231323 Secs (299.231 Secs)		
					NSAMP=9			[==>]	[1]	
7	LL F110W 4	(6) GCL-66.1	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00;	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs)		
					NSAMP=5			[==>]	[1]	
8	LL F160W 4	(6) GCL-66.1	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00;	POS TARG -4.5166, -4.0366		599.232292 Secs (599.232 Secs)		
					NSAMP=12			[==>]	[1]	
9	Mid F160W	(6) GCL-66.1	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00;			299.231323 Secs (299.231 Secs)		
					NSAMP=9			[==>]	[1]	
10	Mid F110W	(6) GCL-66.1	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00;			299.231323 Secs (299.231 Secs)		
					NSAMP=9			[==>]	[1]	



Proposal 14074 - Ter6 ACS (13) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Clusters To...

Wed Sep 07 20:56:37 GMT 2016

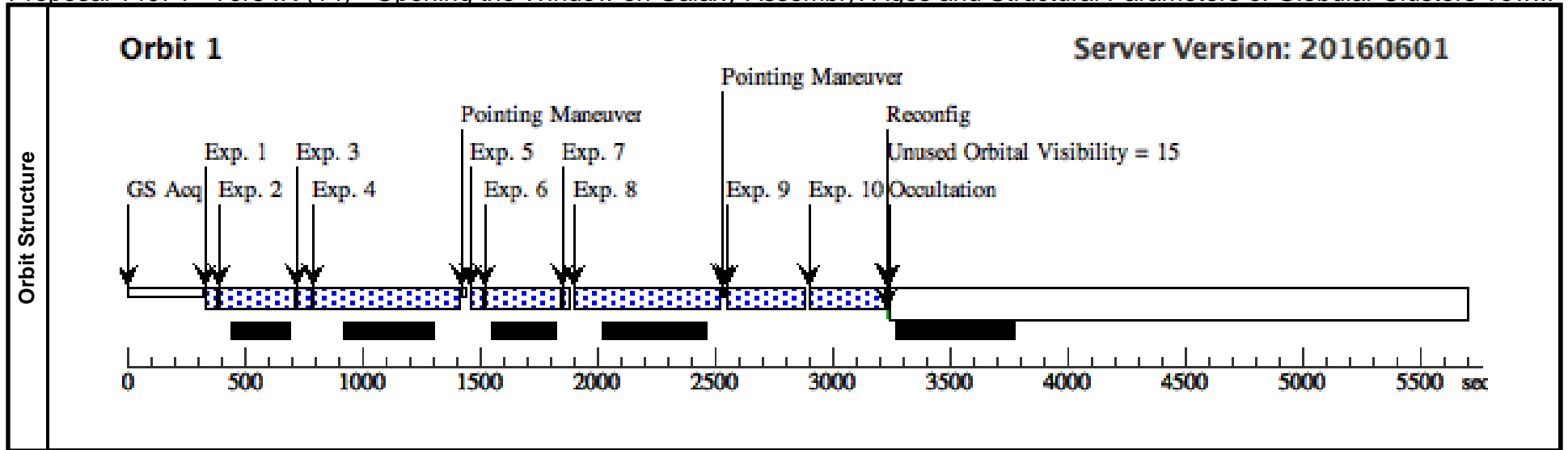
Visit	Proposal 14074, Ter6 ACS (13), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, ACS/WFC Special Requirements: VISIBILITY INTERVAL 54.2 M									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(7)	ESO-455-49 Alt Name1: TERZAN6	RA: 17 50 46.4000 (267.6933333d) Dec: -31 16 31.00 (-31.27528d) Equinox: J2000			V=13.85	Reference Frame: SIMBAD			
	<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 (Total)/[Actual Dur.]	Orbit
	1	ACS Short	(7) ESO-455-49	ACS/WFC, ACCUM, WFCENTER	F606W	FLASH=20	POS TARG -8,8		60 Secs (60 Secs) [==>]	[1]
	2	ACS Long1	(7) ESO-455-49	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -8,8	Prime + Parallel Group 2-3 in Ter6 ACS (13)	494 Secs (494 Secs) [==>]	[1]
	3	F160W short	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100; NSAMP=9		Prime + Parallel Group 2-3 in Ter6 ACS (13)	299.231323 Secs (299.231 Secs) [==>]	[1]
	4	ACS Long2	(7) ESO-455-49	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -4,4	Prime + Parallel Group 4-5 in Ter6 ACS (13)	494 Secs (494 Secs) [==>]	[1]
	5	F110W short	ANY	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9; SAMP-SEQ=STEP100		Prime + Parallel Group 4-5 in Ter6 ACS (13)	299.231323 Secs (299.231 Secs) [==>]	[1]
	6	ACS Long3	(7) ESO-455-49	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 0,0	Prime + Parallel Group 6-7 in Ter6 ACS (13)	494 Secs (494 Secs) [==>]	[1]
	7	F110W long	ANY	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP100; NSAMP=12		Prime + Parallel Group 6-7 in Ter6 ACS (13)	599.232292 Secs (599.232 Secs) [==>]	[1]
	8	ACS Long4	(7) ESO-455-49	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 4,-4	Prime + Parallel Group 8-9 in Ter6 ACS (13)	494 Secs (494 Secs) [==>]	[1]
	9	F160W long	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100; NSAMP=12		Prime + Parallel Group 8-9 in Ter6 ACS (13)	599.232292 Secs (599.232 Secs) [==>]	[1]



Proposal 14074 - Ter6 IR (14) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Clusters Tow...

Wed Sep 07 20:56:37 GMT 2016

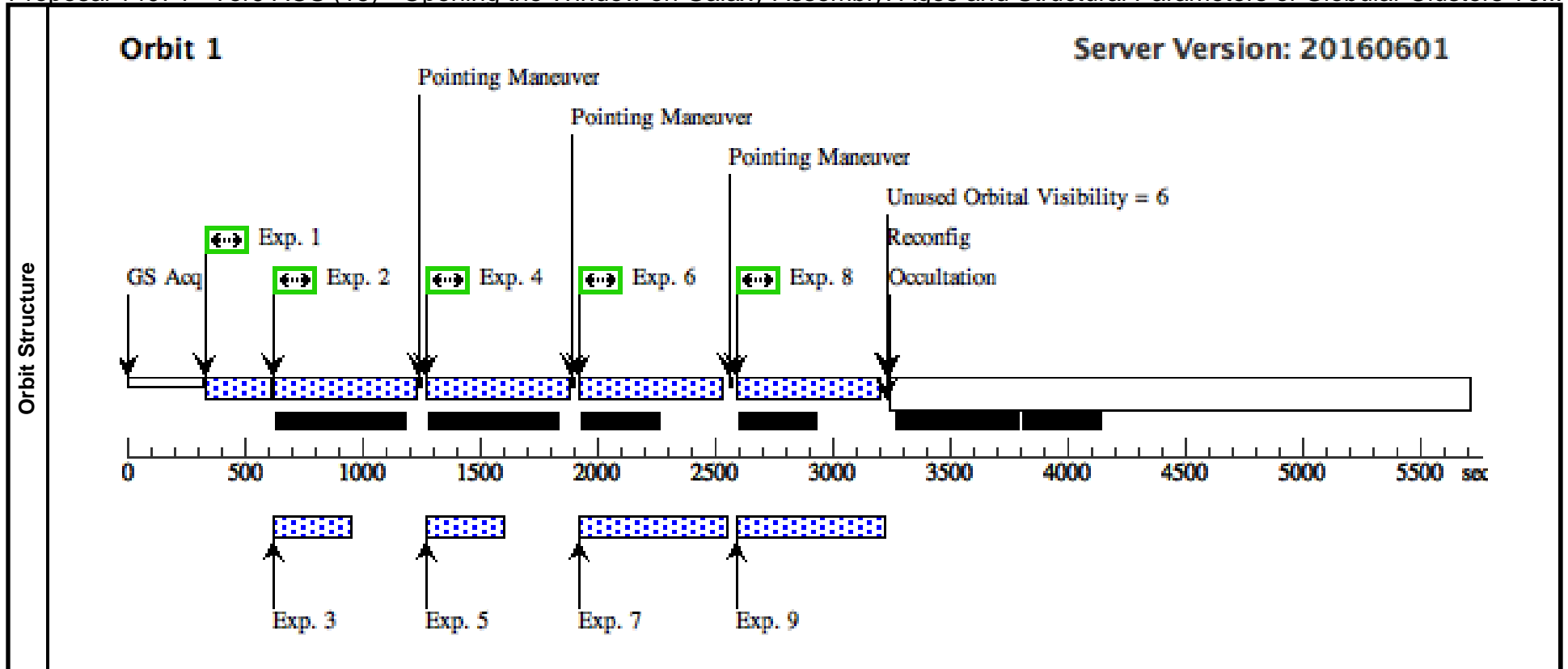
Visit	Proposal 14074, Ter6 IR (14), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(7)	ESO-455-49 Alt Name1: TERZAN6	RA: 17 50 46.4000 (267.6933333d) Dec: -31 16 31.00 (-31.27528d) Equinox: J2000			V=13.85	Reference Frame: SIMBAD			
	<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 (Total)/[Actual Dur.]	Orbit
	1	UR F110W 1	(7) ESO-455-49	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG 4.5166,4 .0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	2	UR F160W 1	(7) ESO-455-49	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG 4.5166,4 .0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	3	UR F160W 2	(7) ESO-455-49	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=6	POS TARG 4.5166,4 .0366		49.230226 Secs (49.23 Secs) [==>]	[1]
	4	UR F110W 2	(7) ESO-455-49	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG 4.5166,4 .0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	5	LL F160W 3	(7) ESO-455-49	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	6	LL F110W 3	(7) ESO-455-49	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG -4.5166, -4.0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	7	LL F110W 4	(7) ESO-455-49	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	8	LL F160W 4	(7) ESO-455-49	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG -4.5166, -4.0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	9	Mid F160W	(7) ESO-455-49	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]
10	Mid F110W	(7) ESO-455-49	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]	



Proposal 14074 - Ter9 ACS (15) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Clusters To...

Wed Sep 07 20:56:37 GMT 2016

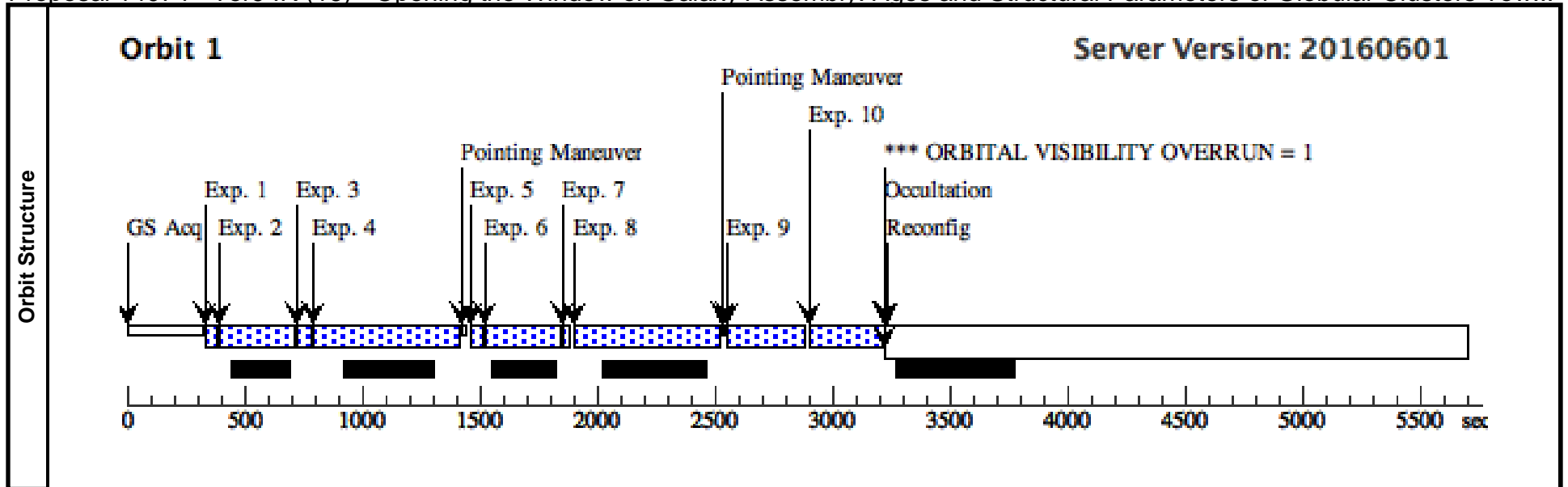
Visit	Proposal 14074, Ter9 ACS (15), scheduled Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, ACS/WFC Special Requirements: VISIBILITY INTERVAL 54 M									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(8)	GCL-80.1	RA: 18 01 38.8000 (270.4116667d)			V=16.0	Reference Frame: SIMBAD			
		Alt Name1: TERZAN9	Dec: -26 50 23.00 (-26.83972d)							
			Equinox: J2000	<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 (Total)/[Actual Dur.]	Orbit
	1	ACS Short	(8) GCL-80.1	ACS/WFC, ACCUM, WFCENTER	F606W	FLASH=20	POS TARG -8,8		60 Secs (60 Secs)	
									[==>]	[1]
	2	ACS Long1	(8) GCL-80.1	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -8,8	Prime + Parallel Group 2-3 in Ter9 ACS (15)	486 Secs (486 Secs)	
									[==>]	[1]
	3	F160W short	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100;		Prime + Parallel Group 2-3 in Ter9 ACS (15)	299.231323 Secs (299.231 Secs)	
						NSAMP=9			[==>]	[1]
	4	ACS Long2	(8) GCL-80.1	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -4,4	Prime + Parallel Group 4-5 in Ter9 ACS (15)	486 Secs (486 Secs)	
									[==>]	[1]
	5	F110W short	ANY	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9;		Prime + Parallel Group 4-5 in Ter9 ACS (15)	299.231323 Secs (299.231 Secs)	
					SAMP-SEQ=STEP100			[==>]	[1]	
6	ACS Long3	(8) GCL-80.1	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 0,0	Prime + Parallel Group 6-7 in Ter9 ACS (15)	490 Secs (490 Secs)		
								[==>]	[1]	
7	F110W long	ANY	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP100;		Prime + Parallel Group 6-7 in Ter9 ACS (15)	599.232292 Secs (599.232 Secs)		
					NSAMP=12			[==>]	[1]	
8	ACS Long4	(8) GCL-80.1	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 4,-4	Prime + Parallel Group 8-9 in Ter9 ACS (15)	490 Secs (490 Secs)		
								[==>]	[1]	
9	F160W long	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100;		Prime + Parallel Group 8-9 in Ter9 ACS (15)	599.232292 Secs (599.232 Secs)		
					NSAMP=12			[==>]	[1]	



Proposal 14074 - Ter9 IR (16) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Clusters Tow...

Wed Sep 07 20:56:38 GMT 2016

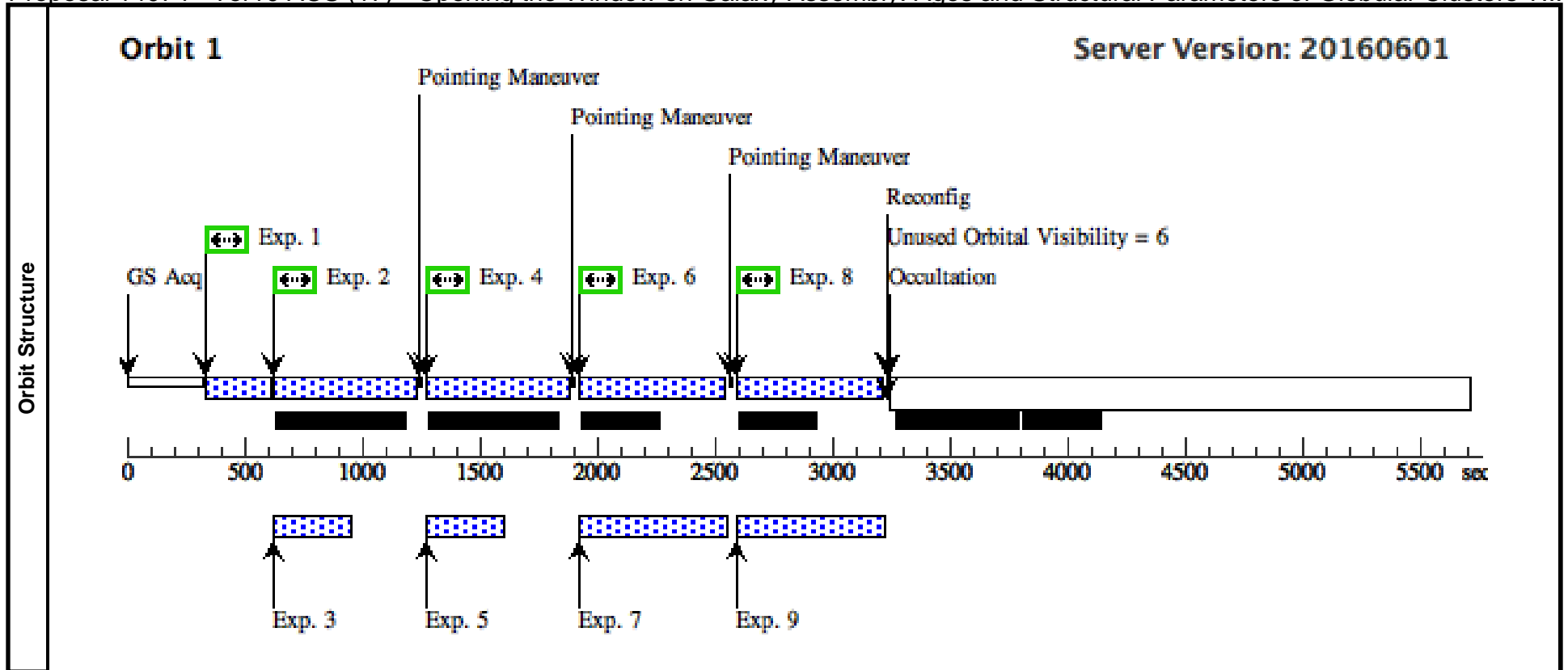
Visit	Proposal 14074, Ter9 IR (16), scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/IR Special Requirements: (none)									
	(Ter9 IR (16)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(8)	GCL-80.1 Alt Name1: TERZAN9	RA: 18 01 38.8000 (270.4116667d) Dec: -26 50 23.00 (-26.83972d) Equinox: J2000		V=16.0	Reference Frame: SIMBAD				
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 (Total)/[Actual Dur.]	Orbit
	1	UR F110W 1	(8) GCL-80.1	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG 4.5166,4 .0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	2	UR F160W 1	(8) GCL-80.1	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG 4.5166,4 .0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	3	UR F160W 2	(8) GCL-80.1	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=6	POS TARG 4.5166,4 .0366		49.230226 Secs (49.23 Secs) [==>]	[1]
	4	UR F110W 2	(8) GCL-80.1	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG 4.5166,4 .0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	5	LL F160W 3	(8) GCL-80.1	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	6	LL F110W 3	(8) GCL-80.1	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG -4.5166, -4.0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	7	LL F110W 4	(8) GCL-80.1	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	8	LL F160W 4	(8) GCL-80.1	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG -4.5166, -4.0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	9	Mid F160W	(8) GCL-80.1	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]
10	Mid F110W	(8) GCL-80.1	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]	



Proposal 14074 - Ter10 ACS (17) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Clusters T...

Wed Sep 07 20:56:38 GMT 2016

Visit	Proposal 14074, Ter10 ACS (17), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, ACS/WFC Special Requirements: VISIBILITY INTERVAL 54 M									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(9)	ESO-521-16	RA: 18 02 57.4000 (270.7391667d)			V=14.9	Reference Frame: SIMBAD			
		Alt Name1: TERZAN10	Dec: -26 04 0.00 (-26.06667d)							
			Equinox: J2000	<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 (Total)/[Actual Dur.]	Orbit
	1	ACS Short	(9) ESO-521-16	ACS/WFC, ACCUM, WFCENTER	F606W	FLASH=20	POS TARG -8,8		60 Secs (60 Secs)	
									[==>]	[1]
	2	ACS Long1	(9) ESO-521-16	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -8,8	Prime + Parallel Group 2-3 in Ter10 ACS (17)	486 Secs (486 Secs)	
									[==>]	[1]
	3	F160W short	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100;		Prime + Parallel Group 2-3 in Ter10 ACS (17)	299.231323 Secs (299.231 Secs)	
						NSAMP=9			[==>]	[1]
	4	ACS Long2	(9) ESO-521-16	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -4,4	Prime + Parallel Group 4-5 in Ter10 ACS (17)	486 Secs (486 Secs)	
									[==>]	[1]
	5	F110W short	ANY	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9;		Prime + Parallel Group 4-5 in Ter10 ACS (17)	299.231323 Secs (299.231 Secs)	
					SAMP-SEQ=STEP100			[==>]	[1]	
6	ACS Long3	(9) ESO-521-16	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 0,0	Prime + Parallel Group 6-7 in Ter10 ACS (17)	495 Secs (495 Secs)		
								[==>]	[1]	
7	F110W long	ANY	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP100;		Prime + Parallel Group 6-7 in Ter10 ACS (17)	599.232292 Secs (599.232 Secs)		
					NSAMP=12			[==>]	[1]	
8	ACS Long4	(9) ESO-521-16	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 4,-4	Prime + Parallel Group 8-9 in Ter10 ACS (17)	495 Secs (495 Secs)		
								[==>]	[1]	
9	F160W long	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100;		Prime + Parallel Group 8-9 in Ter10 ACS (17)	599.232292 Secs (599.232 Secs)		
					NSAMP=12			[==>]	[1]	

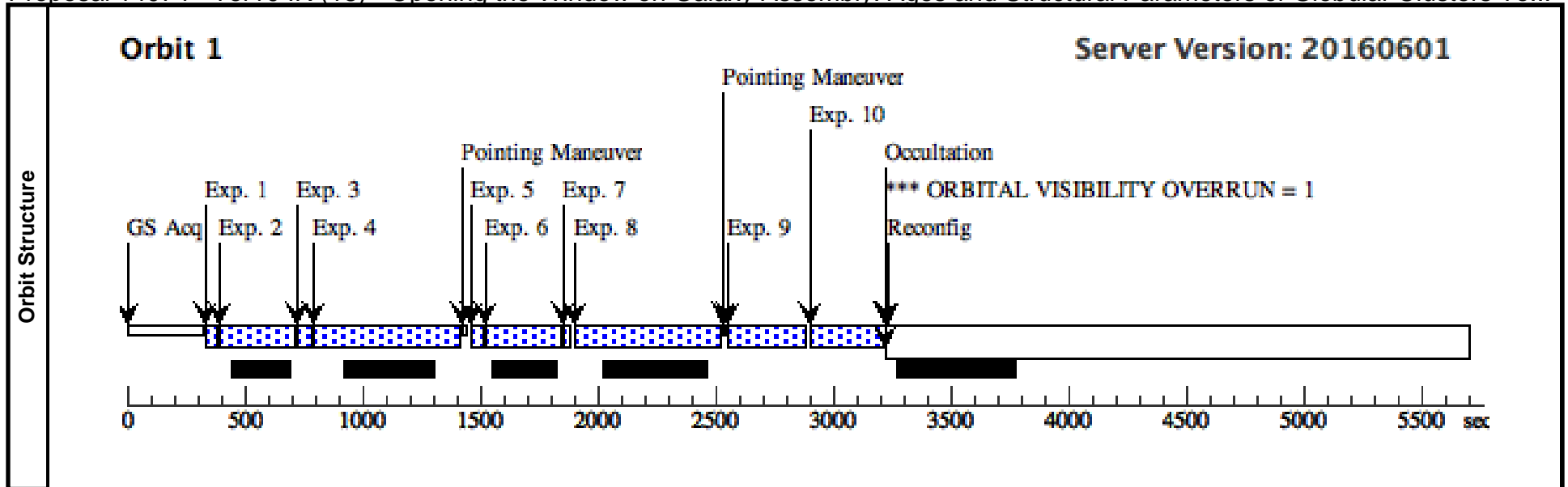


Visit	Proposal 14074, Ter10 IR (18), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR Special Requirements: (none)

Diagnostics	(Ter10 IR (18)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN
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Fixed Targets	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(9)</td> <td>ESO-521-16</td> <td>RA: 18 02 57.4000 (270.7391667d)</td> <td></td> <td>V=14.9</td> <td>Reference Frame: SIMBAD</td> </tr> <tr> <td></td> <td>Alt Name1: TERZAN10</td> <td>Dec: -26 04 0.00 (-26.06667d)</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>Equinox: J2000</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(9)	ESO-521-16	RA: 18 02 57.4000 (270.7391667d)		V=14.9	Reference Frame: SIMBAD		Alt Name1: TERZAN10	Dec: -26 04 0.00 (-26.06667d)						Equinox: J2000			
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous																			
(9)	ESO-521-16	RA: 18 02 57.4000 (270.7391667d)		V=14.9	Reference Frame: SIMBAD																				
	Alt Name1: TERZAN10	Dec: -26 04 0.00 (-26.06667d)																							
		Equinox: J2000																							
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>																								

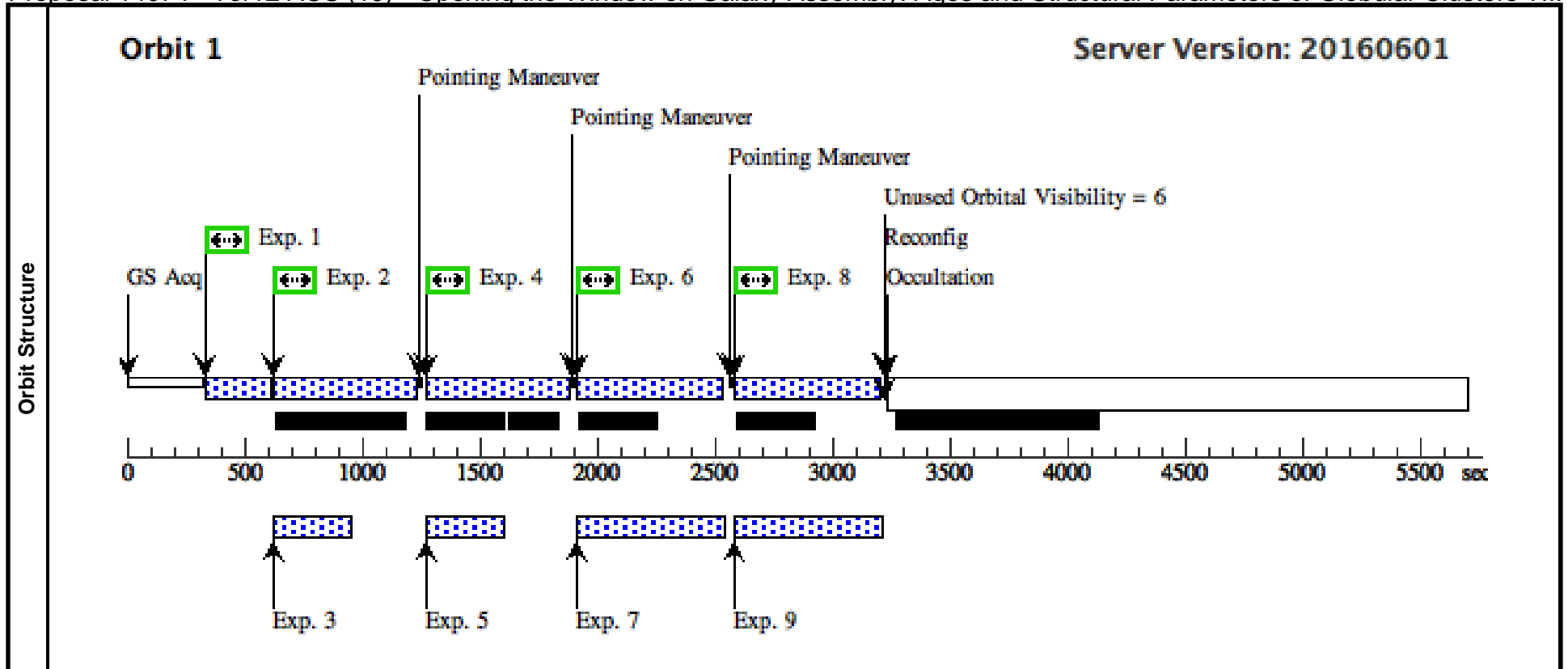
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	UR F110W 1	(9) ESO-521-16	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG 4.5166,4 .0366		24.229711 Secs (24.23 Secs) [==>]
	2	UR F160W 1	(9) ESO-521-16	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG 4.5166,4 .0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	3	UR F160W 2	(9) ESO-521-16	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=6	POS TARG 4.5166,4 .0366		49.230226 Secs (49.23 Secs) [==>]	[1]
	4	UR F110W 2	(9) ESO-521-16	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG 4.5166,4 .0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	5	LL F160W 3	(9) ESO-521-16	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	6	LL F110W 3	(9) ESO-521-16	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG -4.5166, -4.0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	7	LL F110W 4	(9) ESO-521-16	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	8	LL F160W 4	(9) ESO-521-16	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG -4.5166, -4.0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	9	Mid F160W	(9) ESO-521-16	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]
	10	Mid F110W	(9) ESO-521-16	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]



Proposal 14074 - Ter12 ACS (19) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Clusters T...

Wed Sep 07 20:56:38 GMT 2016

Visit	Proposal 14074, Ter12 ACS (19), scheduled Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, ACS/WFC Special Requirements: VISIBILITY INTERVAL 53.9 M									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(10)	ESO-522-1	RA: 18 12 15.8000 (273.0658333d)			V=14.86	Reference Frame: SIMBAD			
		Alt Name1: TERZAN12	Dec: -22 44 31.00 (-22.74194d)							
			Equinox: J2000	<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 (Total)/[Actual Dur.]	Orbit
	1	ACS Short	(10) ESO-522-1	ACS/WFC, ACCUM, WFCENTER	F606W	FLASH=20	POS TARG -8,8		60 Secs (60 Secs)	
									[==>]	[1]
	2	ACS Long1	(10) ESO-522-1	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -8,8	Prime + Parallel Group 2-3 in Ter12 ACS (19)	483 Secs (483 Secs)	
									[==>]	[1]
	3	F160W short	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100;		Prime + Parallel Group 2-3 in Ter12 ACS (19)	299.231323 Secs (299.231 Secs)	
							NSAMP=9		[==>]	[1]
	4	ACS Long2	(10) ESO-522-1	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -4,4	Prime + Parallel Group 4-5 in Ter12 ACS (19)	483 Secs (483 Secs)	
									[==>]	[1]
	5	F110W short	ANY	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9;		Prime + Parallel Group 4-5 in Ter12 ACS (19)	299.231323 Secs (299.231 Secs)	
						SAMP-SEQ=STEP100		[==>]	[1]	
6	ACS Long3	(10) ESO-522-1	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 0,0	Prime + Parallel Group 6-7 in Ter12 ACS (19)	492 Secs (492 Secs)		
								[==>]	[1]	
7	F110W long	ANY	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP100;		Prime + Parallel Group 6-7 in Ter12 ACS (19)	599.232292 Secs (599.232 Secs)		
						NSAMP=12		[==>]	[1]	
8	ACS Long4	(10) ESO-522-1	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 4,-4	Prime + Parallel Group 8-9 in Ter12 ACS (19)	492 Secs (492 Secs)		
								[==>]	[1]	
9	F160W long	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100;		Prime + Parallel Group 8-9 in Ter12 ACS (19)	599.232292 Secs (599.232 Secs)		
						NSAMP=12		[==>]	[1]	

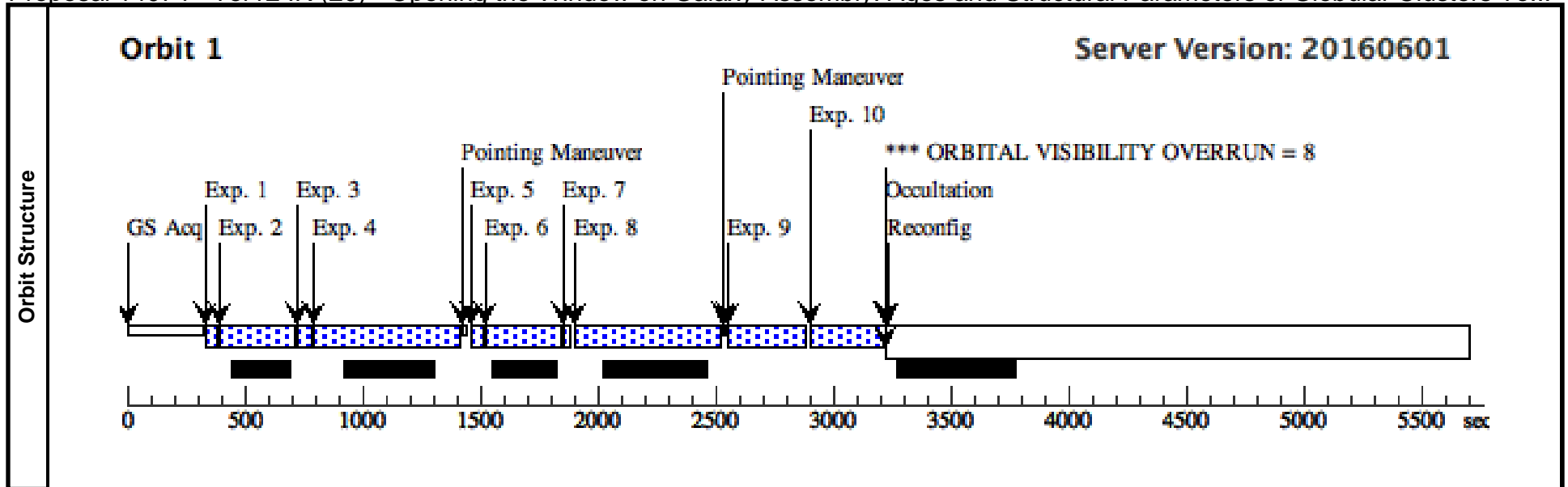


Visit	Proposal 14074, Ter12 IR (20), scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/IR Special Requirements: (none)

Diagnostics	(Ter12 IR (20)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN

Fixed Targets	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(10)</td> <td>ESO-522-1</td> <td>RA: 18 12 15.8000 (273.0658333d)</td> <td></td> <td>V=14.86</td> <td>Reference Frame: SIMBAD</td> </tr> <tr> <td></td> <td>Alt Name1: TERZAN12</td> <td>Dec: -22 44 31.00 (-22.74194d)</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>Equinox: J2000</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(10)	ESO-522-1	RA: 18 12 15.8000 (273.0658333d)		V=14.86	Reference Frame: SIMBAD		Alt Name1: TERZAN12	Dec: -22 44 31.00 (-22.74194d)						Equinox: J2000			
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous																			
(10)	ESO-522-1	RA: 18 12 15.8000 (273.0658333d)		V=14.86	Reference Frame: SIMBAD																				
	Alt Name1: TERZAN12	Dec: -22 44 31.00 (-22.74194d)																							
		Equinox: J2000																							
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>																								

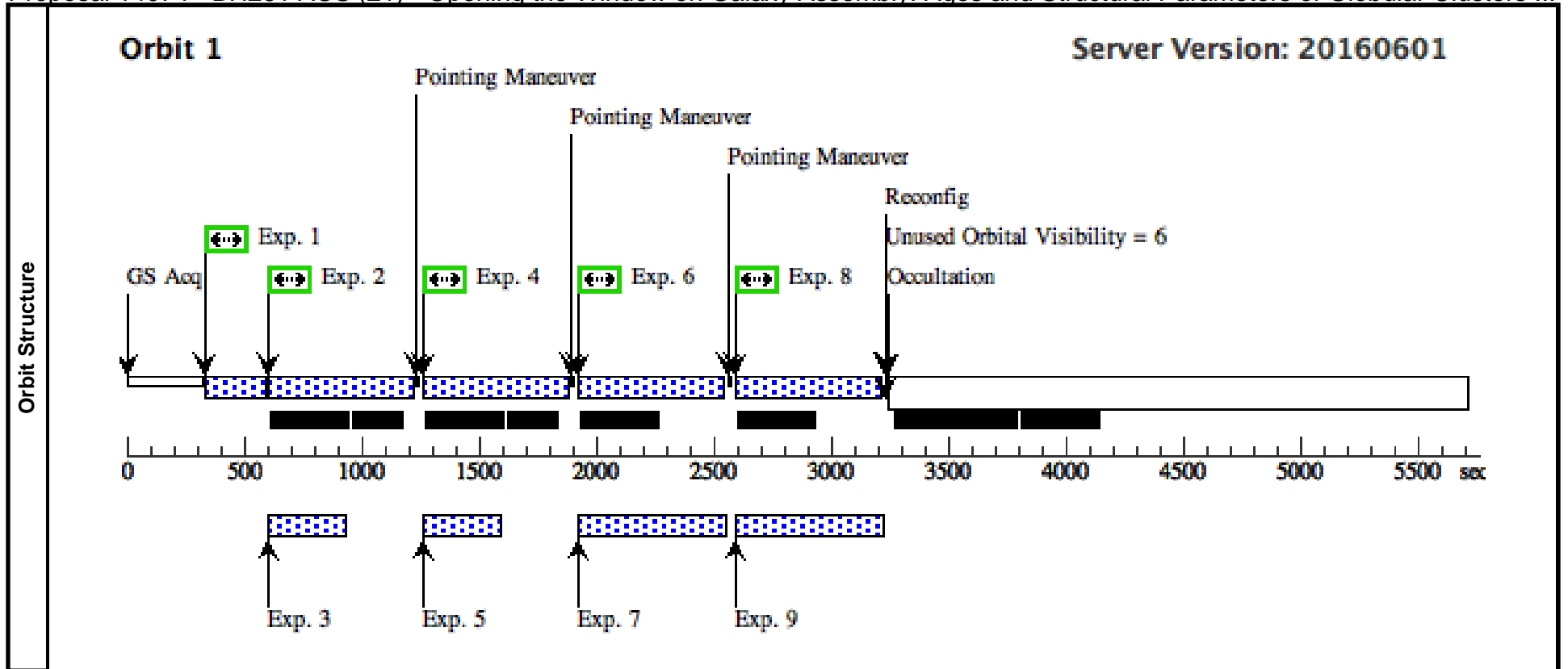
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1	UR F110W 1	(10) ESO-522-1	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG 4.5166,4 .0366		24.229711 Secs (24.23 Secs) [==>]
	2	UR F160W 1	(10) ESO-522-1	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG 4.5166,4 .0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	3	UR F160W 2	(10) ESO-522-1	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=6	POS TARG 4.5166,4 .0366		49.230226 Secs (49.23 Secs) [==>]	[1]
	4	UR F110W 2	(10) ESO-522-1	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG 4.5166,4 .0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	5	LL F160W 3	(10) ESO-522-1	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	6	LL F110W 3	(10) ESO-522-1	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG -4.5166, -4.0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	7	LL F110W 4	(10) ESO-522-1	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	8	LL F160W 4	(10) ESO-522-1	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG -4.5166, -4.0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	9	Mid F160W	(10) ESO-522-1	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]
	10	Mid F110W	(10) ESO-522-1	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]



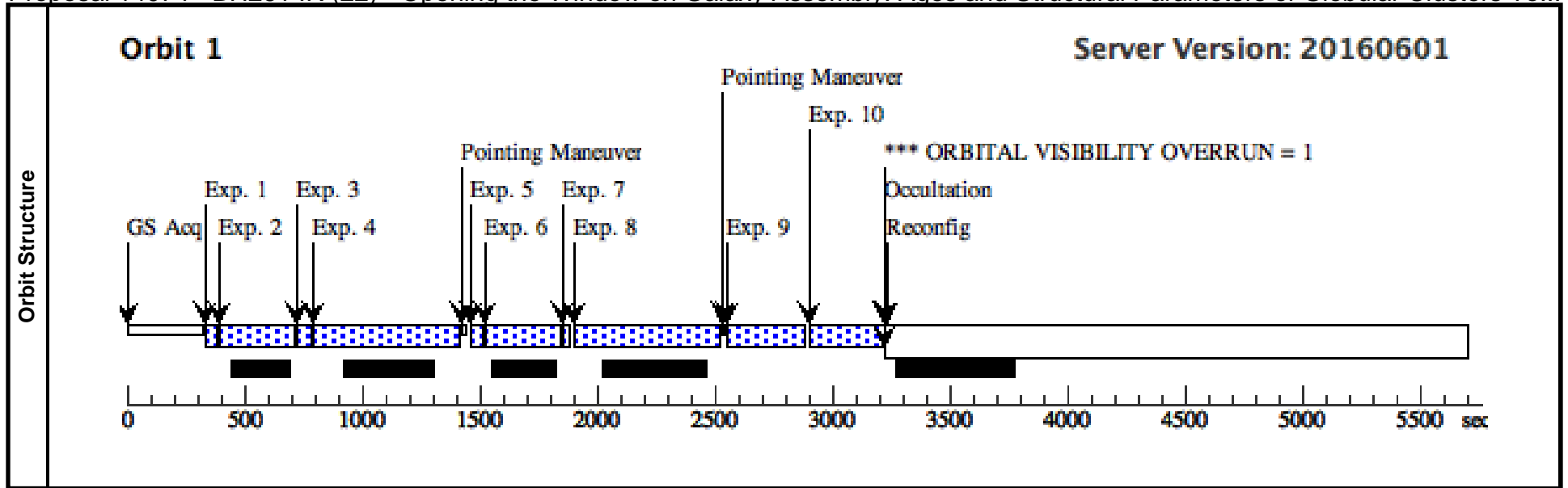
Proposal 14074 - BH261 ACS (21) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Clusters ...

Wed Sep 07 20:56:38 GMT 2016

Visit	Proposal 14074, BH261 ACS (21), scheduled Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, ACS/WFC Special Requirements: VISIBILITY INTERVAL 54 M									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(11)	ESO-456-78 Alt Name1: BH261	RA: 18 14 6.6000 (273.5275000d) Dec: -28 38 6.00 (-28.63500d) Equinox: J2000			V=11.0	Reference Frame: SIMBAD			
	<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 (Total)/[Actual Dur.]	Orbit
	1	ACS Short	(11) ESO-456-78	ACS/WFC, ACCUM, WFCENTER	F606W	FLASH=20	POS TARG -8,8		10 Secs (10 Secs) [==>]	[1]
	2	ACS Long1	(11) ESO-456-78	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -8,8	Prime + Parallel Group 2-3 in BH261 ACS (21)	495 Secs (495 Secs) [==>]	[1]
	3	F160W short	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100; NSAMP=9		Prime + Parallel Group 2-3 in BH261 ACS (21)	299.231323 Secs (299.231 Secs) [==>]	[1]
	4	ACS Long2	(11) ESO-456-78	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -4,4	Prime + Parallel Group 4-5 in BH261 ACS (21)	495 Secs (495 Secs) [==>]	[1]
	5	F110W short	ANY	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9; SAMP-SEQ=STEP100		Prime + Parallel Group 4-5 in BH261 ACS (21)	299.231323 Secs (299.231 Secs) [==>]	[1]
	6	ACS Long3	(11) ESO-456-78	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 0,0	Prime + Parallel Group 6-7 in BH261 ACS (21)	495 Secs (495 Secs) [==>]	[1]
	7	F110W long	ANY	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP100; NSAMP=12		Prime + Parallel Group 6-7 in BH261 ACS (21)	599.232292 Secs (599.232 Secs) [==>]	[1]
	8	ACS Long4	(11) ESO-456-78	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 4,-4	Prime + Parallel Group 8-9 in BH261 ACS (21)	495 Secs (495 Secs) [==>]	[1]
	9	F160W long	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100; NSAMP=12		Prime + Parallel Group 8-9 in BH261 ACS (21)	599.232292 Secs (599.232 Secs) [==>]	[1]



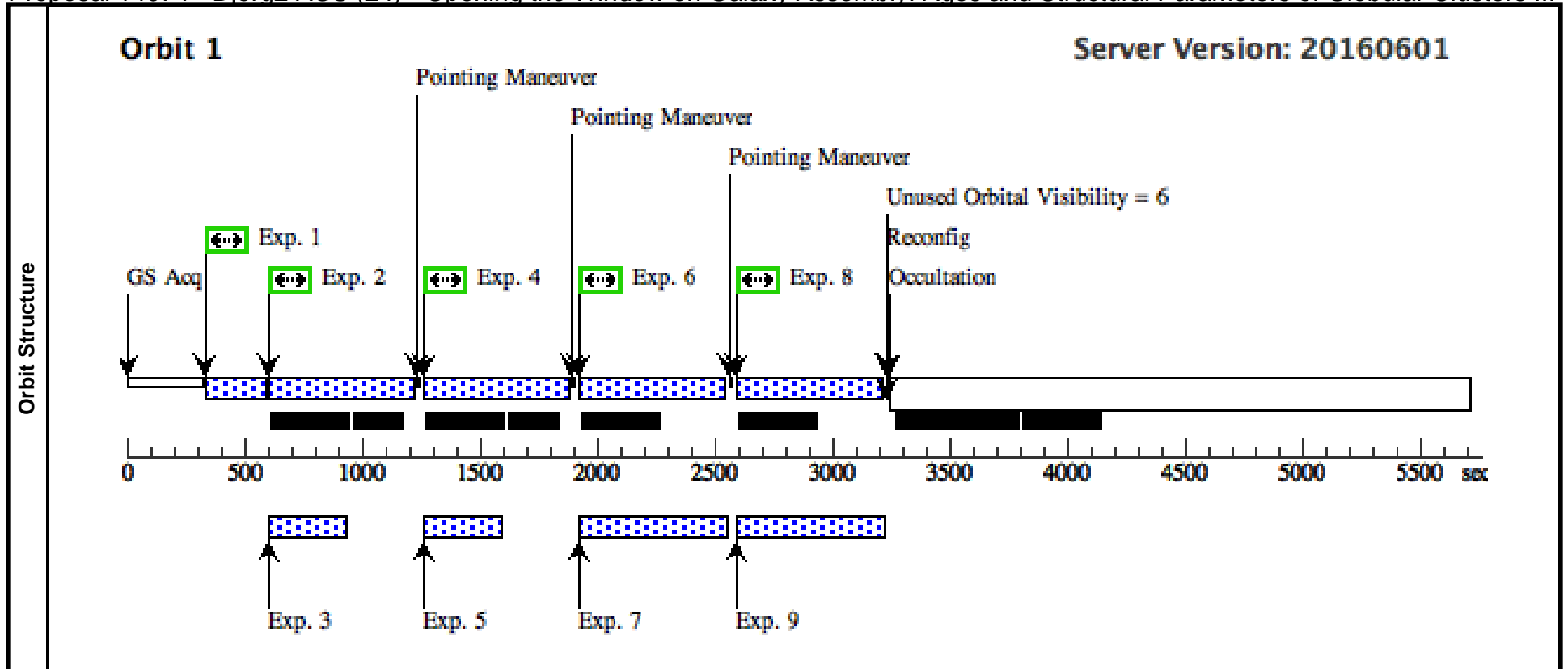
Visit	Proposal 14074, BH261 IR (22), implementation Diagnostic Status: Warning Scientific Instruments: WFC3/IR Special Requirements: (none)									
	(BH261 IR (22)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(11)	ESO-456-78 Alt Name1: BH261	RA: 18 14 6.6000 (273.5275000d) Dec: -28 38 6.00 (-28.63500d) Equinox: J2000		V=11.0	Reference Frame: SIMBAD				
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 (Total)/[Actual Dur.]	Orbit
	1	UR F110W 1	(11) ESO-456-78	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG 4.5166,4 .0366; GS ACQ SCENARI O BASE1B3		24.229711 Secs (24.23 Secs) [==>]	[1]
	2	UR F160W 1	(11) ESO-456-78	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG 4.5166,4 .0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	3	UR F160W 2	(11) ESO-456-78	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=6	POS TARG 4.5166,4 .0366		49.230226 Secs (49.23 Secs) [==>]	[1]
	4	UR F110W 2	(11) ESO-456-78	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG 4.5166,4 .0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	5	LL F160W 3	(11) ESO-456-78	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	6	LL F110W 3	(11) ESO-456-78	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG -4.5166, -4.0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	7	LL F110W 4	(11) ESO-456-78	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	8	LL F160W 4	(11) ESO-456-78	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG -4.5166, -4.0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	9	Mid F160W	(11) ESO-456-78	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]
10	Mid F110W	(11) ESO-456-78	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]	



Proposal 14074 - Djorg2 ACS (24) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Clusters ...

Wed Sep 07 20:56:38 GMT 2016

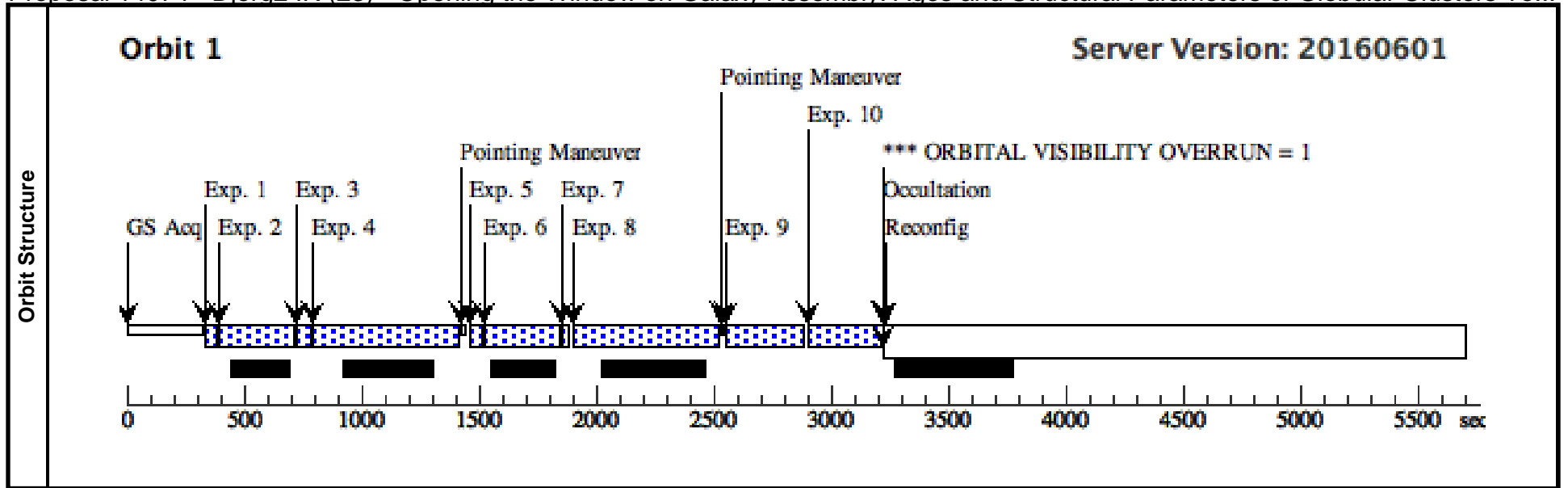
Visit	Proposal 14074, Djorg2 ACS (24), scheduled Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, ACS/WFC Special Requirements: VISIBILITY INTERVAL 54 M									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(12)	ESO-456-38	RA: 18 01 49.1000 (270.4545833d)			V=9.9	Reference Frame: SIMBAD			
		Alt Name1: DJORG2	Dec: -27 49 33.00 (-27.82583d)							
			Equinox: J2000							
	<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 (Total)/[Actual Dur.]	Orbit
	1	ACS Short	(12) ESO-456-38	ACS/WFC, ACCUM, WFCENTER	F606W	FLASH=20	POS TARG -8,8		20 Secs (20 Secs)	
									[==>]	[1]
	2	ACS Long1	(12) ESO-456-38	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -8,8	Prime + Parallel Group 2-3 in Djorg2 ACS (24)	495 Secs (495 Secs)	
									[==>]	[1]
	3	F160W short	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100;		Prime + Parallel Group 2-3 in Djorg2 ACS (24)	299.231323 Secs (299.231 Secs)	
						NSAMP=9			[==>]	[1]
	4	ACS Long2	(12) ESO-456-38	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -4,4	Prime + Parallel Group 4-5 in Djorg2 ACS (24)	495 Secs (495 Secs)	
									[==>]	[1]
	5	F110W short	ANY	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9;		Prime + Parallel Group 4-5 in Djorg2 ACS (24)	299.231323 Secs (299.231 Secs)	
					SAMP-SEQ=STEP100			[==>]	[1]	
6	ACS Long3	(12) ESO-456-38	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 0,0	Prime + Parallel Group 6-7 in Djorg2 ACS (24)	495 Secs (495 Secs)		
								[==>]	[1]	
7	F110W long	ANY	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP100;		Prime + Parallel Group 6-7 in Djorg2 ACS (24)	599.232292 Secs (599.232 Secs)		
					NSAMP=12			[==>]	[1]	
8	ACS Long4	(12) ESO-456-38	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 4,-4	Prime + Parallel Group 8-9 in Djorg2 ACS (24)	495 Secs (495 Secs)		
								[==>]	[1]	
9	F160W long	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100;		Prime + Parallel Group 8-9 in Djorg2 ACS (24)	599.232292 Secs (599.232 Secs)		
					NSAMP=12			[==>]	[1]	



Proposal 14074 - Djorg2 IR (23) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Clusters To...

Wed Sep 07 20:56:38 GMT 2016

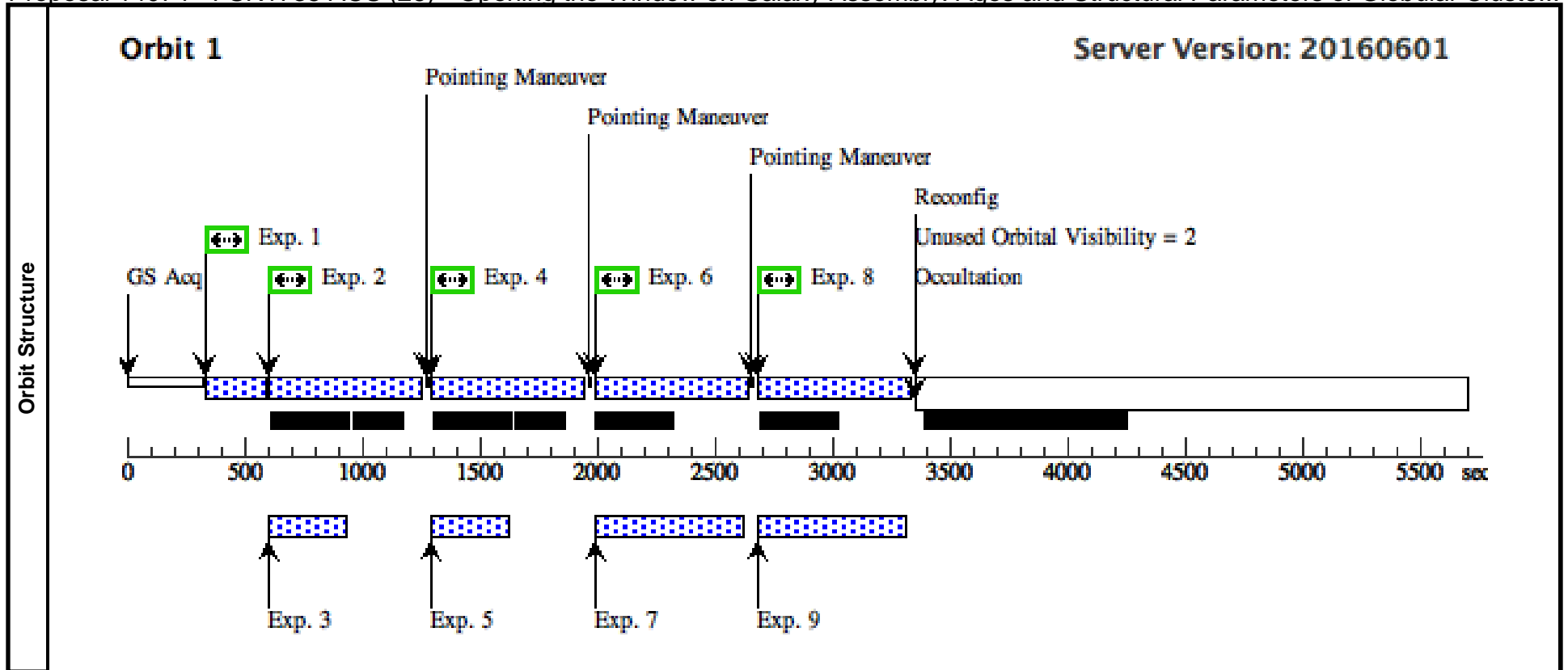
Visit	Proposal 14074, Djorg2 IR (23), scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/IR Special Requirements: (none)									
	(Djorg2 IR (23)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(12)	ESO-456-38 Alt Name1: DJORG2	RA: 18 01 49.1000 (270.4545833d) Dec: -27 49 33.00 (-27.82583d) Equinox: J2000		V=9.9	Reference Frame: SIMBAD				
<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 (Total)/[Actual Dur.]	Orbit
	1	UR F110W 1	(12) ESO-456-38	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG 4.5166,4 .0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	2	UR F160W 1	(12) ESO-456-38	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG 4.5166,4 .0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	3	UR F160W 2	(12) ESO-456-38	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=6	POS TARG 4.5166,4 .0366		49.230226 Secs (49.23 Secs) [==>]	[1]
	4	UR F110W 2	(12) ESO-456-38	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG 4.5166,4 .0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	5	LL F160W 3	(12) ESO-456-38	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	6	LL F110W 3	(12) ESO-456-38	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG -4.5166, -4.0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	7	LL F110W 4	(12) ESO-456-38	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	8	LL F160W 4	(12) ESO-456-38	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG -4.5166, -4.0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	9	Mid F160W	(12) ESO-456-38	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]
10	Mid F110W	(12) ESO-456-38	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]	



Proposal 14074 - FSR1735 ACS (26) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Cluste...

Wed Sep 07 20:56:38 GMT 2016

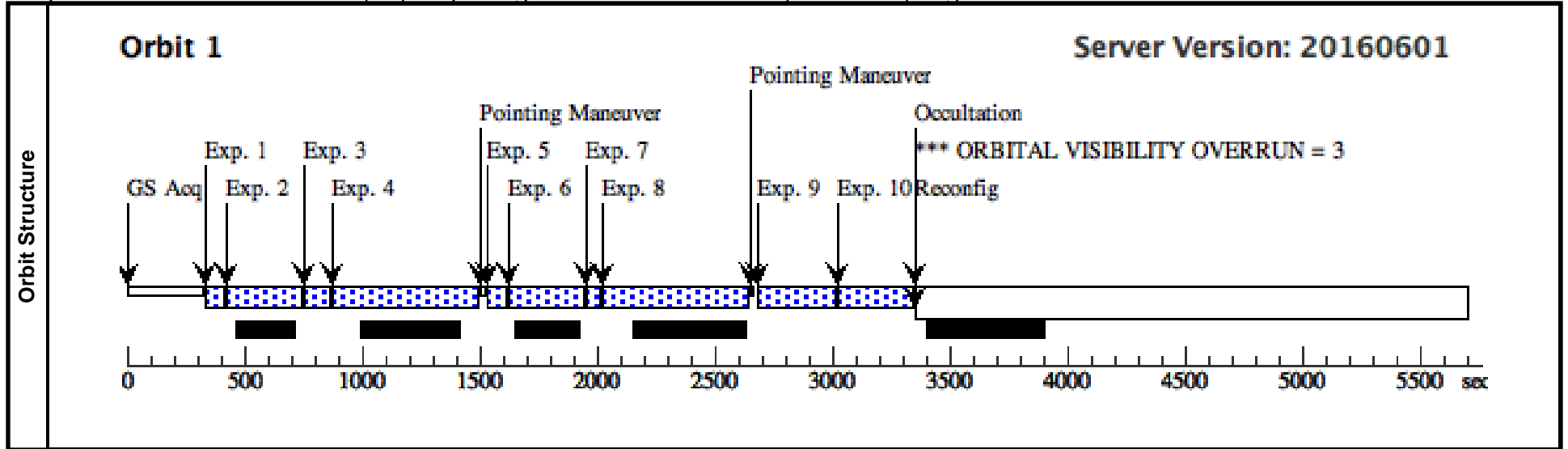
Visit	Proposal 14074, FSR1735 ACS (26), scheduled Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, ACS/WFC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(13)	FSR-1735	RA: 16 52 12.0000 (253.0500000d) Dec: -47 03 18.00 (-47.05500d) Equinox: J2000		V=12.9	Reference Frame: 2MASS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS Short	(13) FSR-1735	ACS/WFC, ACCUM, WFCENTER	F606W	FLASH=20	POS TARG -8,8		40 Secs (40 Secs) [==>]	[1]
	2	ACS Long1	(13) FSR-1735	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -8,8	Prime + Parallel Group 2-3 in FSR1735 ACS (26)	495 Secs (528 Secs) [==>528.0 Secs]	[1]
	3	F160W short	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100; NSAMP=9		Prime + Parallel Group 2-3 in FSR1735 ACS (26)	299.231323 Secs (299.231 Secs) [==>]	[1]
	4	ACS Long2	(13) FSR-1735	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -4,4	Prime + Parallel Group 4-5 in FSR1735 ACS (26)	495 Secs (528 Secs) [==>528.0 Secs]	[1]
	5	F110W short	ANY	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9; SAMP-SEQ=STEP100		Prime + Parallel Group 4-5 in FSR1735 ACS (26)	299.231323 Secs (299.231 Secs) [==>]	[1]
	6	ACS Long3	(13) FSR-1735	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 0,0	Prime + Parallel Group 6-7 in FSR1735 ACS (26)	495 Secs (528 Secs) [==>528.0 Secs]	[1]
	7	F110W long	ANY	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP100; NSAMP=12		Prime + Parallel Group 6-7 in FSR1735 ACS (26)	599.232292 Secs (599.232 Secs) [==>]	[1]
	8	ACS Long4	(13) FSR-1735	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 4,-4	Prime + Parallel Group 8-9 in FSR1735 ACS (26)	495 Secs (528 Secs) [==>528.0 Secs]	[1]
	9	F160W long	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100; NSAMP=12		Prime + Parallel Group 8-9 in FSR1735 ACS (26)	599.232292 Secs (599.232 Secs) [==>]	[1]



Proposal 14074 - FSR1735 IR (25) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Clusters ...

Wed Sep 07 20:56:38 GMT 2016

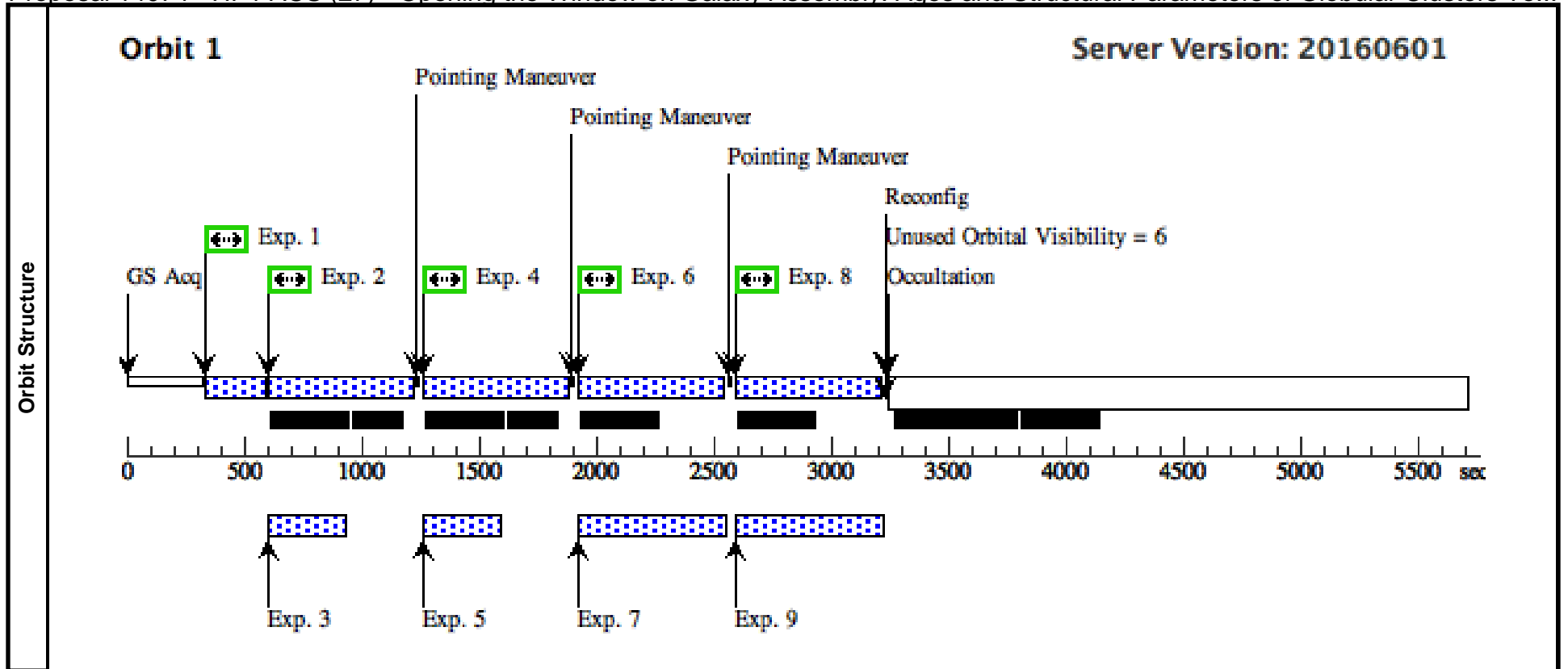
Visit	Proposal 14074, FSR1735 IR (25), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR Special Requirements: (none)									
	(FSR1735 IR (25)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(13)	FSR-1735	RA: 16 52 12.0000 (253.0500000d) Dec: -47 03 18.00 (-47.05500d) Equinox: J2000		V=12.9	Reference Frame: 2MASS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	UR F110W 1	(13) FSR-1735	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=6	POS TARG 4.5166,4 .0366		49.230226 Secs (49.23 Secs) [==>]	[1]
	2	UR F160W 1	(13) FSR-1735	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG 4.5166,4 .0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	3	UR F160W 2	(13) FSR-1735	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=7	POS TARG 4.5166,4 .0366		99.230677 Secs (99.231 Secs) [==>]	[1]
	4	UR F110W 2	(13) FSR-1735	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG 4.5166,4 .0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	5	LL F160W 3	(13) FSR-1735	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=6	POS TARG -4.5166, -4.0366		49.230226 Secs (49.23 Secs) [==>]	[1]
	6	LL F110W 3	(13) FSR-1735	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG -4.5166, -4.0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	7	LL F110W 4	(13) FSR-1735	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=6	POS TARG -4.5166, -4.0366		49.230226 Secs (49.23 Secs) [==>]	[1]
	8	LL F160W 4	(13) FSR-1735	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG -4.5166, -4.0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	9	Mid F160W	(13) FSR-1735	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]
10	Mid F110W	(13) FSR-1735	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]	



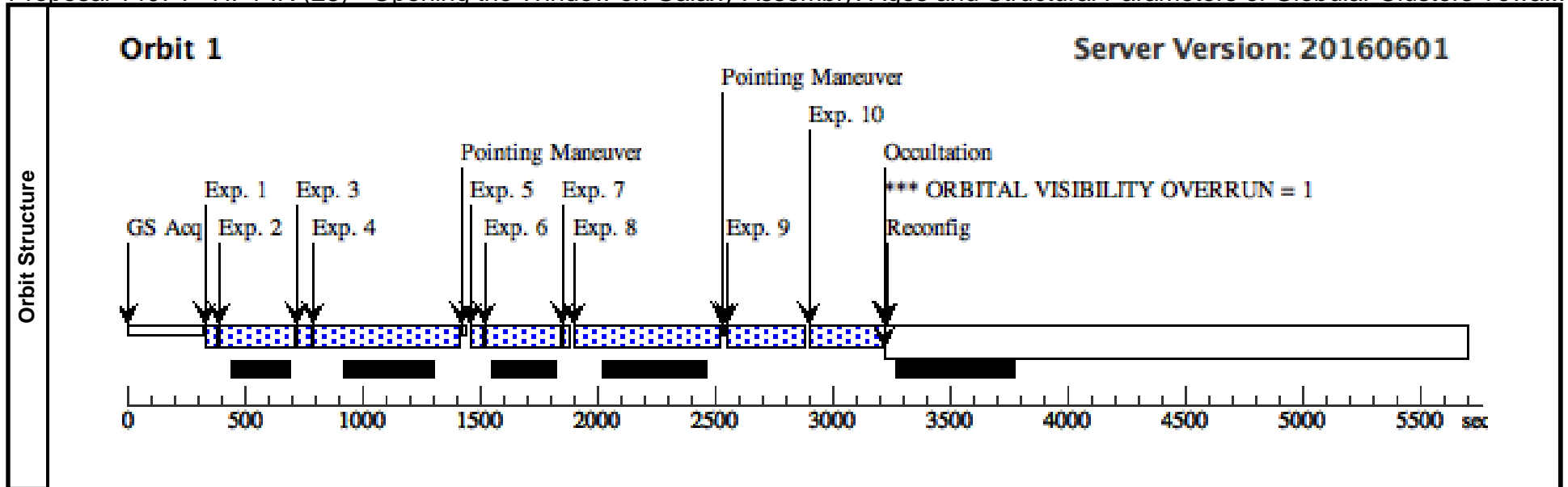
Proposal 14074 - HP1 ACS (27) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Clusters To...

Wed Sep 07 20:56:38 GMT 2016

Visit	Proposal 14074, HP1 ACS (27), scheduled Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, ACS/WFC Special Requirements: VISIBILITY INTERVAL 54 M									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(14)	ESO-455-11 Alt Name1: HP1	RA: 17 31 5.2000 (262.7716667d) Dec: -29 58 54.00 (-29.98167d) Equinox: J2000			V=11.59	Reference Frame: SIMBAD			
	<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 (Total)/[Actual Dur.]	Orbit
	1	ACS Short	(14) ESO-455-11	ACS/WFC, ACCUM, WFCENTER	F606W	FLASH=20	POS TARG -8,8		40 Secs (40 Secs) [==>]	[1]
	2	ACS Long1	(14) ESO-455-11	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -8,8	Prime + Parallel Group 2-3 in HP1 ACS (27)	495 Secs (495 Secs) [==>]	[1]
	3	F160W short	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100; NSAMP=9		Prime + Parallel Group 2-3 in HP1 ACS (27)	299.231323 Secs (299.231 Secs) [==>]	[1]
	4	ACS Long2	(14) ESO-455-11	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -4,4	Prime + Parallel Group 4-5 in HP1 ACS (27)	495 Secs (495 Secs) [==>]	[1]
	5	F110W short	ANY	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9; SAMP-SEQ=STEP100		Prime + Parallel Group 4-5 in HP1 ACS (27)	299.231323 Secs (299.231 Secs) [==>]	[1]
	6	ACS Long3	(14) ESO-455-11	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 0,0	Prime + Parallel Group 6-7 in HP1 ACS (27)	495 Secs (495 Secs) [==>]	[1]
	7	F110W long	ANY	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP100; NSAMP=12		Prime + Parallel Group 6-7 in HP1 ACS (27)	599.232292 Secs (599.232 Secs) [==>]	[1]
	8	ACS Long4	(14) ESO-455-11	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 4,-4	Prime + Parallel Group 8-9 in HP1 ACS (27)	495 Secs (495 Secs) [==>]	[1]
	9	F160W long	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100; NSAMP=12		Prime + Parallel Group 8-9 in HP1 ACS (27)	599.232292 Secs (599.232 Secs) [==>]	[1]



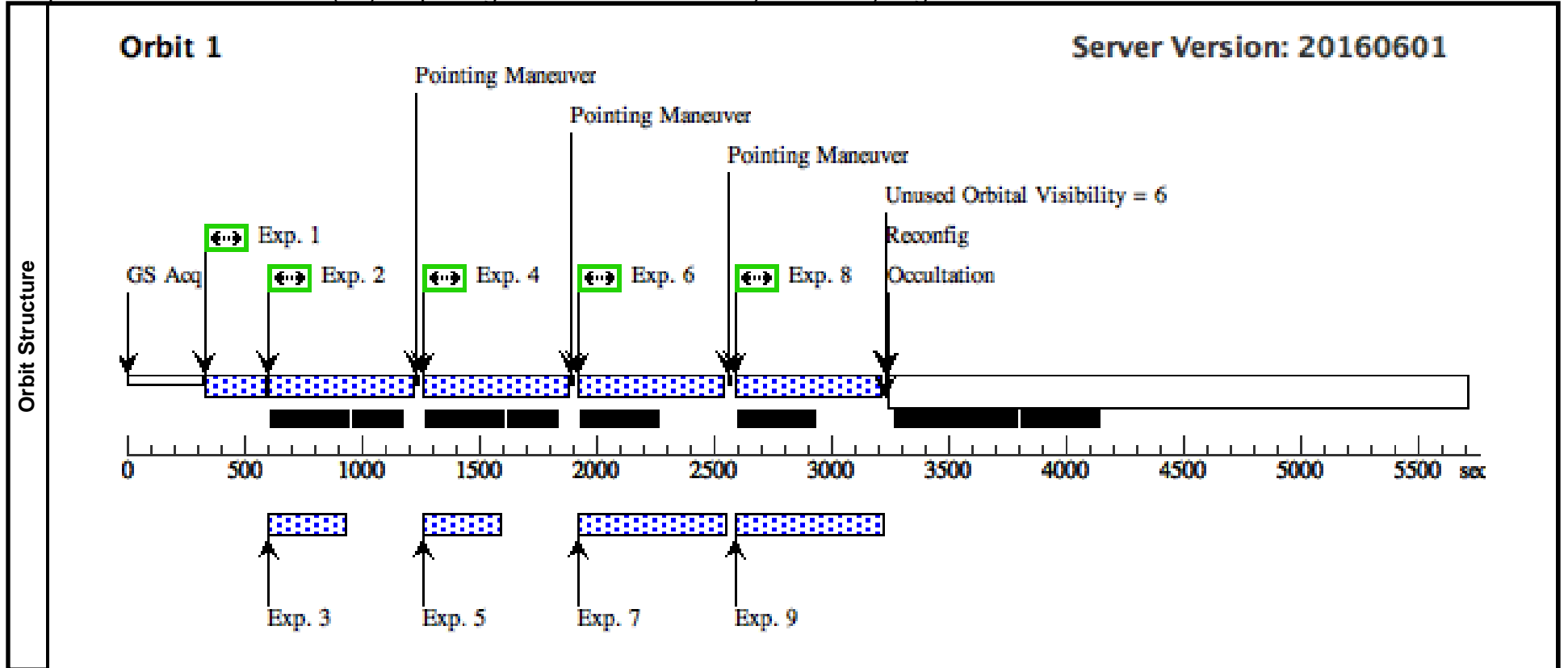
Visit	Proposal 14074, HP1 IR (28), completed Diagnostic Status: Warning Scientific Instruments: WFC3/IR Special Requirements: (none)									
	(HP1 IR (28)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(14)	ESO-455-11 Alt Name1: HP1	RA: 17 31 5.2000 (262.7716667d) Dec: -29 58 54.00 (-29.98167d) Equinox: J2000		V=11.59	Reference Frame: SIMBAD				
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 (Total)/[Actual Dur.]	Orbit
	1	UR F110W 1	(14) ESO-455-11	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG 4.5166,4 .0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	2	UR F160W 1	(14) ESO-455-11	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG 4.5166,4 .0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	3	UR F160W 2	(14) ESO-455-11	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=6	POS TARG 4.5166,4 .0366		49.230226 Secs (49.23 Secs) [==>]	[1]
	4	UR F110W 2	(14) ESO-455-11	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG 4.5166,4 .0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	5	LL F160W 3	(14) ESO-455-11	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	6	LL F110W 3	(14) ESO-455-11	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG -4.5166, -4.0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	7	LL F110W 4	(14) ESO-455-11	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	8	LL F160W 4	(14) ESO-455-11	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG -4.5166, -4.0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	9	Mid F160W	(14) ESO-455-11	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]
10	Mid F110W	(14) ESO-455-11	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]	



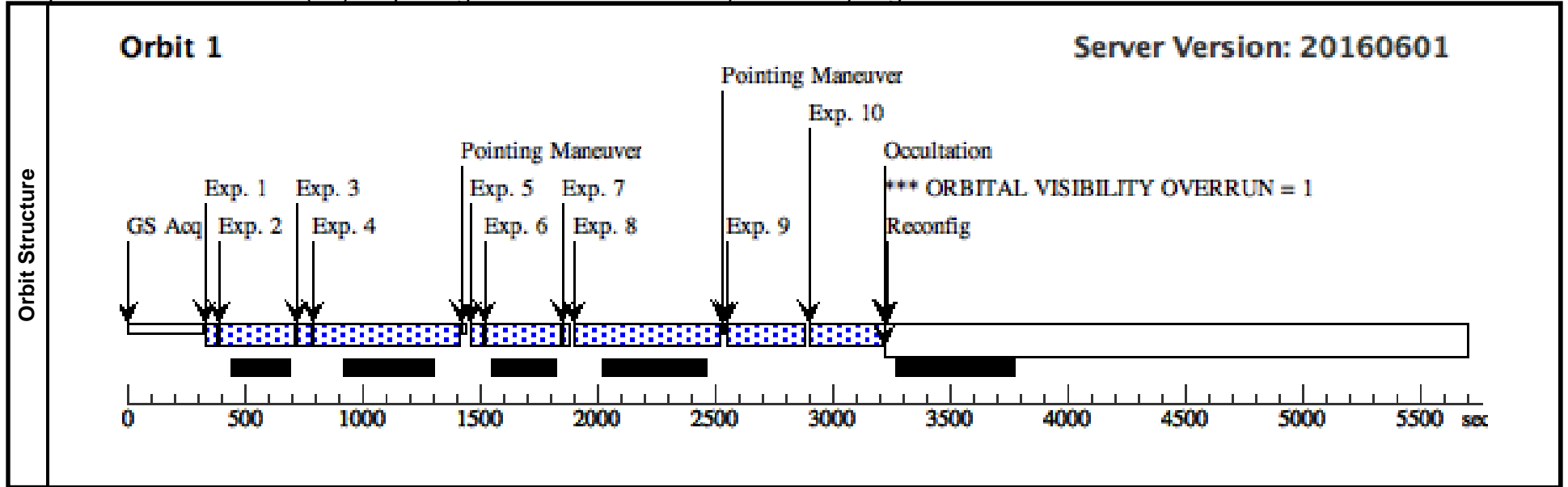
Proposal 14074 - Pal6 ACS (29) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Clusters To...

Wed Sep 07 20:56:38 GMT 2016

Visit	Proposal 14074, Pal6 ACS (29), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, ACS/WFC Special Requirements: VISIBILITY INTERVAL 54 M									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(15)	ESO-520-21 Alt Name1: PAL6	RA: 17 43 42.2000 (265.9258333d) Dec: -26 13 21.00 (-26.22250d) Equinox: J2000			V=11.55	Reference Frame: SIMBAD			
	<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 (Total)/[Actual Dur.]	Orbit
	1	ACS Short	(15) ESO-520-21	ACS/WFC, ACCUM, WFCENTER	F606W	FLASH=20	POS TARG -8,8		40 Secs (40 Secs) [==>]	[1]
	2	ACS Long1	(15) ESO-520-21	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -8,8	Prime + Parallel Group 2-3 in Pal6 ACS (29)	495 Secs (495 Secs) [==>]	[1]
	3	F160W short	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100; NSAMP=9		Prime + Parallel Group 2-3 in Pal6 ACS (29)	299.231323 Secs (299.231 Secs) [==>]	[1]
	4	ACS Long2	(15) ESO-520-21	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -4,4	Prime + Parallel Group 4-5 in Pal6 ACS (29)	495 Secs (495 Secs) [==>]	[1]
	5	F110W short	ANY	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9; SAMP-SEQ=STEP100		Prime + Parallel Group 4-5 in Pal6 ACS (29)	299.231323 Secs (299.231 Secs) [==>]	[1]
	6	ACS Long3	(15) ESO-520-21	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 0,0	Prime + Parallel Group 6-7 in Pal6 ACS (29)	495 Secs (495 Secs) [==>]	[1]
	7	F110W long	ANY	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP100; NSAMP=12		Prime + Parallel Group 6-7 in Pal6 ACS (29)	599.232292 Secs (599.232 Secs) [==>]	[1]
	8	ACS Long4	(15) ESO-520-21	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 4,-4	Prime + Parallel Group 8-9 in Pal6 ACS (29)	495 Secs (495 Secs) [==>]	[1]
	9	F160W long	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100; NSAMP=12		Prime + Parallel Group 8-9 in Pal6 ACS (29)	599.232292 Secs (599.232 Secs) [==>]	[1]



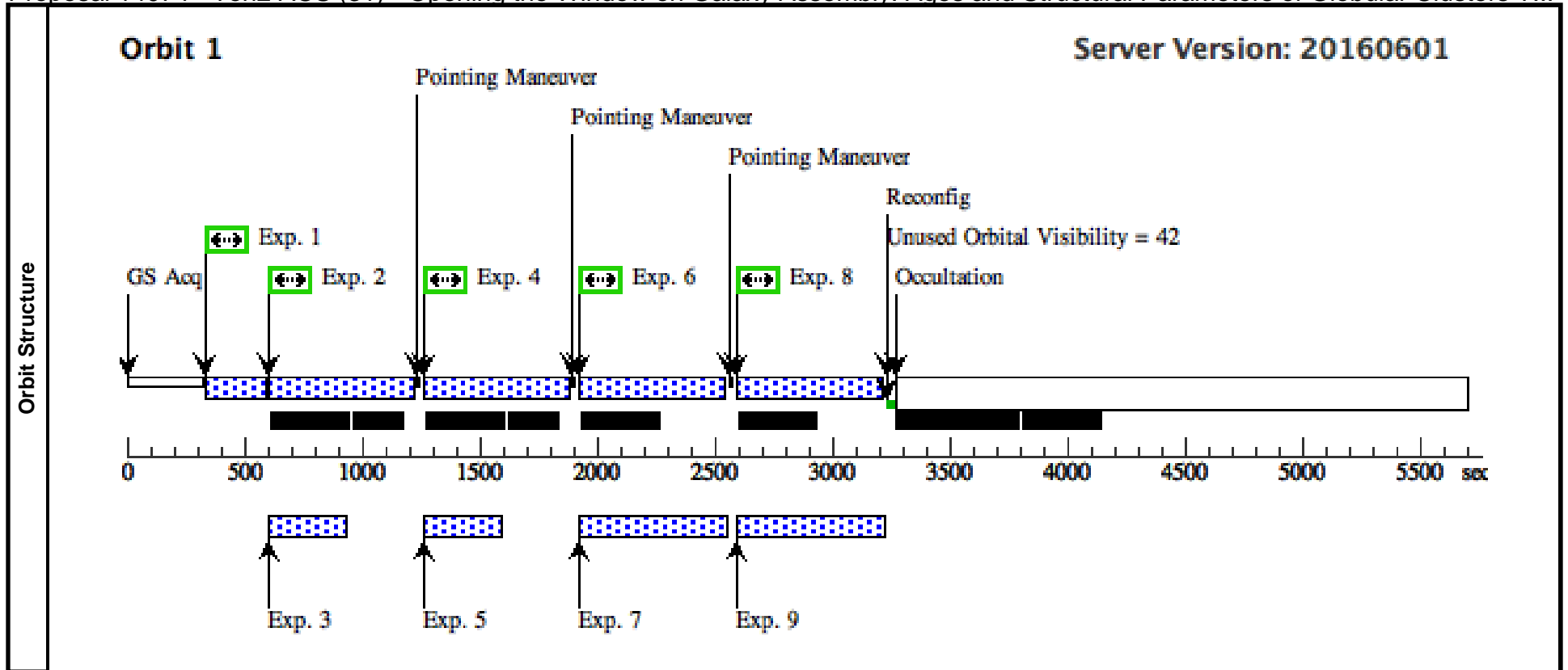
Visit	Proposal 14074, Pal6 IR (30), scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/IR Special Requirements: (none)									
	(Pal6 IR (30)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(15)	ESO-520-21 Alt Name1: PAL6	RA: 17 43 42.2000 (265.9258333d) Dec: -26 13 21.00 (-26.22250d) Equinox: J2000		V=11.55	Reference Frame: SIMBAD				
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 (Total)/[Actual Dur.]	Orbit
	1	UR F110W 1	(15) ESO-520-21	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG 4.5166,4 .0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	2	UR F160W 1	(15) ESO-520-21	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG 4.5166,4 .0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	3	UR F160W 2	(15) ESO-520-21	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=6	POS TARG 4.5166,4 .0366		49.230226 Secs (49.23 Secs) [==>]	[1]
	4	UR F110W 2	(15) ESO-520-21	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG 4.5166,4 .0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	5	LL F160W 3	(15) ESO-520-21	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	6	LL F110W 3	(15) ESO-520-21	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG -4.5166, -4.0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	7	LL F110W 4	(15) ESO-520-21	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	8	LL F160W 4	(15) ESO-520-21	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG -4.5166, -4.0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	9	Mid F160W	(15) ESO-520-21	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]
10	Mid F110W	(15) ESO-520-21	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]	



Proposal 14074 - Ton2 ACS (31) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Clusters T...

Wed Sep 07 20:56:38 GMT 2016

Visit	Proposal 14074, Ton2 ACS (31), scheduled Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, ACS/WFC Special Requirements: ORIENT 0D TO 74 D; ORIENT 111D TO 359 D; VISIBILITY INTERVAL 54.6 M									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(16)	TON-2	RA: 17 36 10.5000 (264.0437500d) Dec: -38 33 12.00 (-38.55333d) Equinox: J2000			V=12.24	Reference Frame: SIMBAD			
	<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 (Total)/[Actual Dur.]	Orbit
	1	ACS Short	(16) TON-2	ACS/WFC, ACCUM, WFCENTER	F606W	FLASH=20	POS TARG -8,8		40 Secs (40 Secs) [==>]	[1]
	2	ACS Long1	(16) TON-2	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -8,8	Prime + Parallel Group 2-3 in Ton2 ACS (31)	495 Secs (495 Secs) [==>]	[1]
	3	F160W short	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100; NSAMP=9		Prime + Parallel Group 2-3 in Ton2 ACS (31)	299.231323 Secs (299.231 Secs) [==>]	[1]
	4	ACS Long2	(16) TON-2	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG -4,4	Prime + Parallel Group 4-5 in Ton2 ACS (31)	495 Secs (495 Secs) [==>]	[1]
	5	F110W short	ANY	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9; SAMP-SEQ=STEP100		Prime + Parallel Group 4-5 in Ton2 ACS (31)	299.231323 Secs (299.231 Secs) [==>]	[1]
	6	ACS Long3	(16) TON-2	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 0,0	Prime + Parallel Group 6-7 in Ton2 ACS (31)	495 Secs (495 Secs) [==>]	[1]
	7	F110W long	ANY	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP100; NSAMP=12		Prime + Parallel Group 6-7 in Ton2 ACS (31)	599.232292 Secs (599.232 Secs) [==>]	[1]
	8	ACS Long4	(16) TON-2	ACS/WFC, ACCUM, WFCENTER	F606W		POS TARG 4,-4	Prime + Parallel Group 8-9 in Ton2 ACS (31)	495 Secs (495 Secs) [==>]	[1]
	9	F160W long	ANY	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP100; NSAMP=12		Prime + Parallel Group 8-9 in Ton2 ACS (31)	599.232292 Secs (599.232 Secs) [==>]	[1]



Proposal 14074 - Ton2 IR (32) - Opening the Window on Galaxy Assembly: Ages and Structural Parameters of Globular Clusters Tow...

Wed Sep 07 20:56:38 GMT 2016

Visit	Proposal 14074, Ton2 IR (32), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(16)	TON-2	RA: 17 36 10.5000 (264.0437500d) Dec: -38 33 12.00 (-38.55333d) Equinox: J2000			V=12.24	Reference Frame: SIMBAD			
	<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 (Total)/[Actual Dur.]	Orbit
	1	UR F110W 1	(16) TON-2	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=6	POS TARG 4.5166,4 .0366		49.230226 Secs (49.23 Secs) [==>]	[1]
	2	UR F160W 1	(16) TON-2	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG 4.5166,4 .0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	3	UR F160W 2	(16) TON-2	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=6	POS TARG 4.5166,4 .0366		49.230226 Secs (49.23 Secs) [==>]	[1]
	4	UR F110W 2	(16) TON-2	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG 4.5166,4 .0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	5	LL F160W 3	(16) TON-2	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	6	LL F110W 3	(16) TON-2	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9	POS TARG -4.5166, -4.0366		299.231323 Secs (299.231 Secs) [==>]	[1]
	7	LL F110W 4	(16) TON-2	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=5	POS TARG -4.5166, -4.0366		24.229711 Secs (24.23 Secs) [==>]	[1]
	8	LL F160W 4	(16) TON-2	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=12	POS TARG -4.5166, -4.0366		599.232292 Secs (599.232 Secs) [==>]	[1]
	9	Mid F160W	(16) TON-2	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]
10	Mid F110W	(16) TON-2	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=STEP1 00; NSAMP=9			299.231323 Secs (299.231 Secs) [==>]	[1]	

