



13359 - Proper Motions of Massive Stars in 30 Doradus

Cycle: 19, Proposal Category: GO

(Availability Mode: SUPPORTED)

INVESTIGATORS

<i>Name</i>	<i>Institution</i>	<i>E-Mail</i>
Dr. Daniel J. Lennon (PI) (ESA Member) (Contact)	ESA-European Space Astronomy Centre	danny.lennon@sciops.esa.int
Dr. Roeland P. van der Marel (CoI) (AdminUSPI)	Space Telescope Science Institute	marel@stsci.edu
Dr. Nolan R. Walborn (CoI)	Space Telescope Science Institute	walborn@stsci.edu
Dr. Christopher J. Evans (CoI) (ESA Member)	Royal Observatory Edinburgh	chris.evans@stfc.ac.uk
Dr. Jay Anderson (CoI)	Space Telescope Science Institute	jayander@stsci.edu
Dr. Hugues Sana (CoI) (ESA Member)	Universiteit van Amsterdam	h.sana@uva.nl
Dr. Luigi R. Bedin (CoI) (ESA Member) (Contact)	Osservatorio Astronomico di Padova	luigi.bedin@oapd.inaf.it
Dr. Sangmo Tony Sohn (CoI)	Space Telescope Science Institute	tsohn@stsci.edu
Dr. Norbert Langer (CoI) (ESA Member)	Universitat Bonn, Argelander Institute for Astronomy	nlang@astro.uni-bonn.de
Dr. Selma E. de Mink (CoI)	Space Telescope Science Institute	demink@stsci.edu
Prof. Paul A. Crowther (CoI) (ESA Member)	University of Sheffield	paul.crowther@sheffield.ac.uk
Prof. Artemio Herrero (CoI) (ESA Member)	Instituto de Astrofísica de Canarias	ahd@ll.iac.es
Dr. Nate Bastian (CoI) (ESA Member)	Universitäts-Sternwarte München	bastian@astro.ex.ac.uk
Dr. Eli Bressert (CoI)	CSIRO, Australia Telescope National Facility	eli.bressert@csiro.au

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) 30-DOR	ACS/WFC WFC3/UVIS	1	14-Aug-2013 21:55:06.0	yes

Proposal 13359 (STScI Edit Number: 2, Created: Wednesday, August 14, 2013 8:57:58 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>
02	(1) 30-DOR	ACS/WFC WFC3/UVIS	1	14-Aug-2013 21:55:20.0	yes
03	(1) 30-DOR	ACS/WFC WFC3/UVIS	1	14-Aug-2013 21:55:34.0	yes
04	(1) 30-DOR	ACS/WFC WFC3/UVIS	1	14-Aug-2013 21:55:45.0	yes
05	(1) 30-DOR	ACS/WFC WFC3/UVIS	1	14-Aug-2013 21:55:57.0	yes
06	(1) 30-DOR	ACS/WFC WFC3/UVIS	1	14-Aug-2013 21:56:08.0	yes
07	(1) 30-DOR	ACS/WFC WFC3/UVIS	1	14-Aug-2013 21:56:19.0	yes
09	(1) 30-DOR	ACS/WFC WFC3/UVIS	1	14-Aug-2013 21:56:30.0	yes
10	(1) 30-DOR	ACS/WFC WFC3/UVIS	1	14-Aug-2013 21:56:41.0	yes
11	(1) 30-DOR	ACS/WFC WFC3/UVIS	1	14-Aug-2013 21:56:52.0	yes
12	(1) 30-DOR	ACS/WFC WFC3/UVIS	1	14-Aug-2013 21:57:02.0	yes
13	(1) 30-DOR	ACS/WFC WFC3/UVIS	1	14-Aug-2013 21:57:11.0	yes
14	(1) 30-DOR	ACS/WFC WFC3/UVIS	1	14-Aug-2013 21:57:21.0	yes
15	(1) 30-DOR	ACS/WFC WFC3/UVIS	1	14-Aug-2013 21:57:32.0	yes
16	(1) 30-DOR	ACS/WFC WFC3/UVIS	1	14-Aug-2013 21:57:47.0	yes

15 Total Orbits Used

ABSTRACT

We propose an ambitious proper motion survey of massive stars in the 30 Doradus region of the Large Magellanic Cloud using the unique capabilities of HST. We will derive the directions of motion of massive runaway stars, searching in particular for massive stars which have been ejected from the central very massive cluster R136. These data will be combined with radial velocities from the VLT-FLAMES Survey of the Tarantula Nebula and with atmospheric analyses and stellar evolution models to constrain their origins. We will also search for very young isolated massive stars to test models of single-star formation. This work is highly relevant to star formation, cluster dynamics, the origin of field WR stars and GRBs, the creation of very massive stars by runaway mergers, and the possible formation of intermediate-mass black holes.

OBSERVING DESCRIPTION

This is the second epoch of a two-epoch astrometric program.

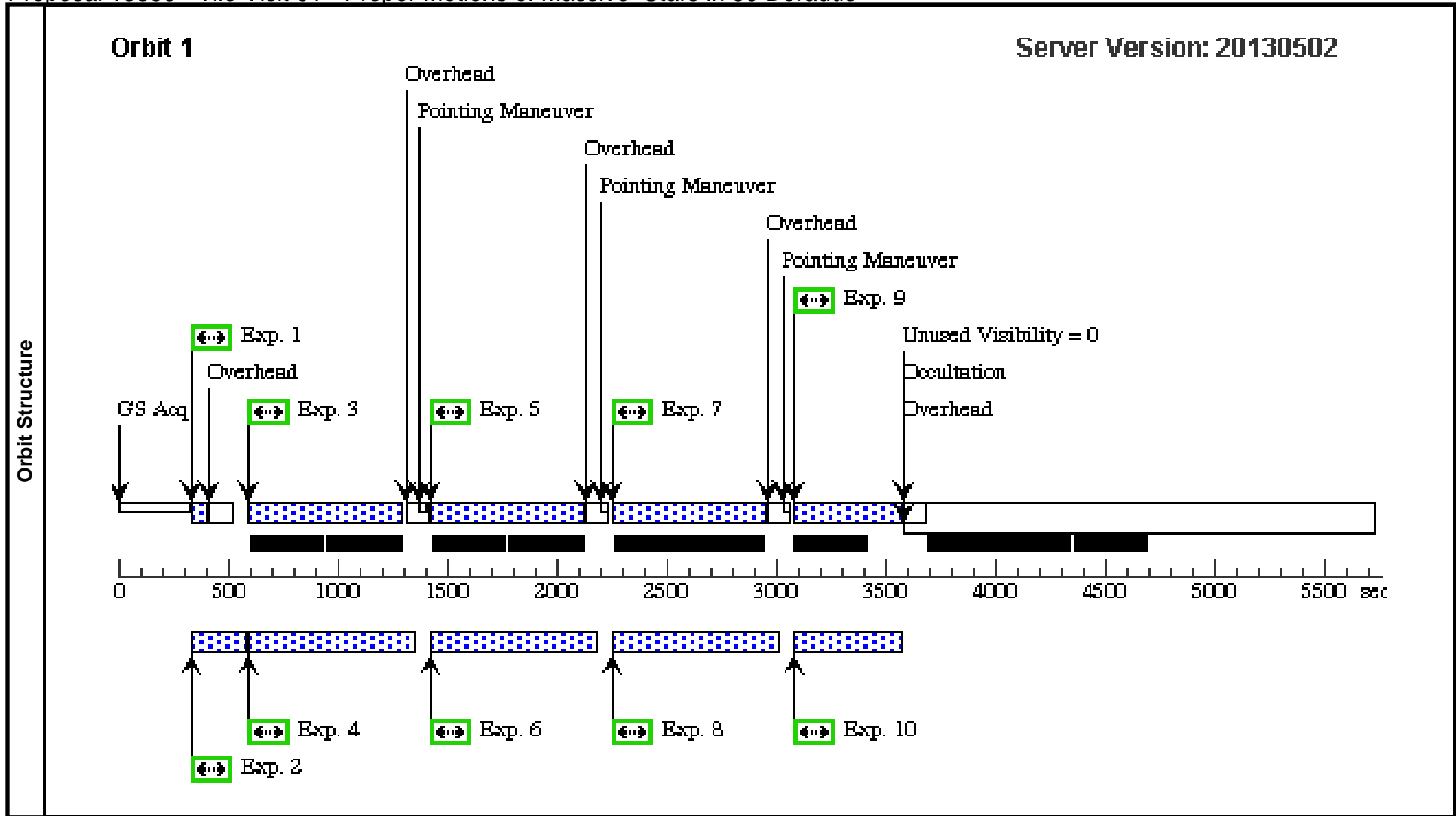
Observations of epoch I need to be taken as soon as possible.

All visits will have the same orient of epoch I.

Proposal 13359 - Tile Visit 01 - Proper Motions of Massive Stars in 30 Doradus

Thu Aug 15 01:57:58 GMT 2013

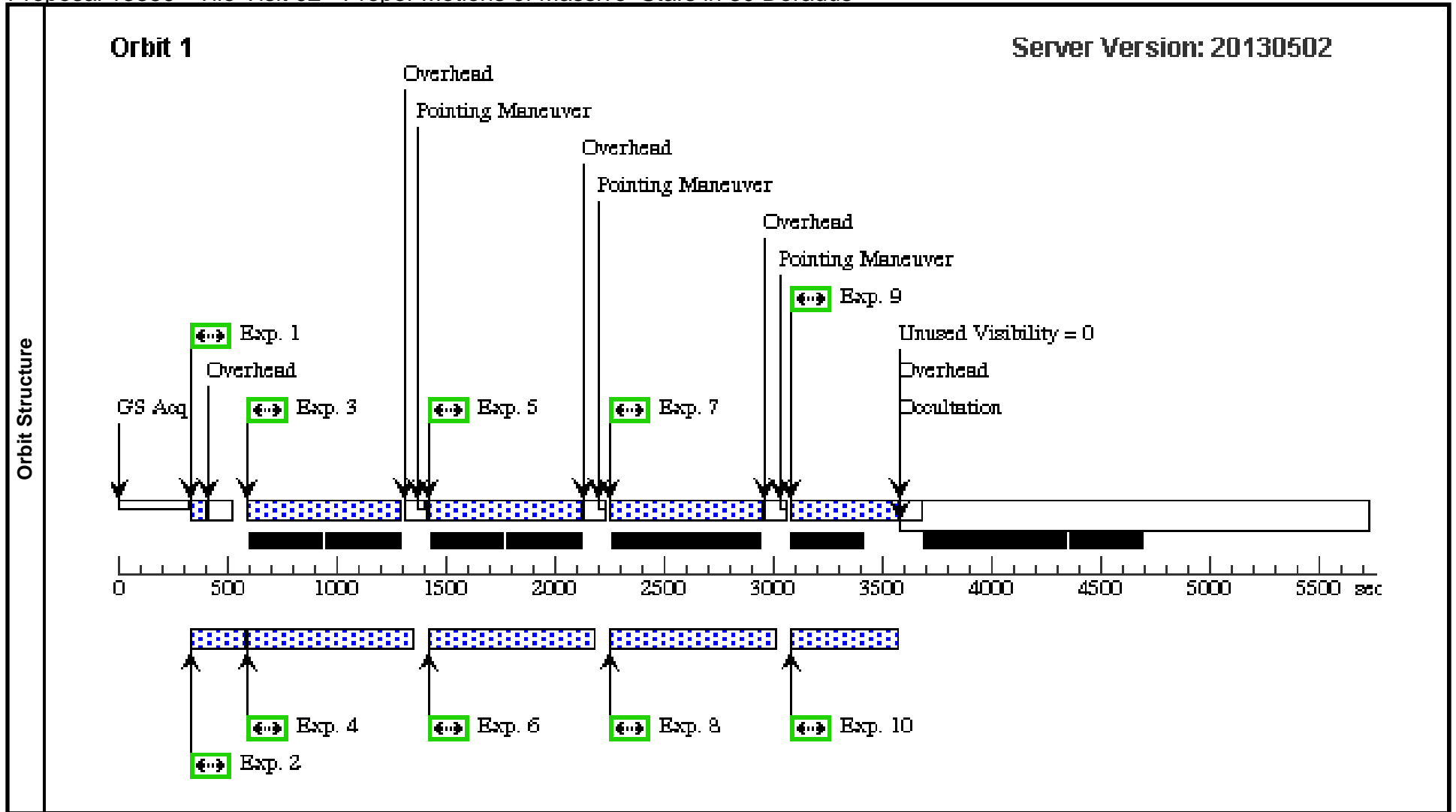
Visit	Proposal 13359, Tile Visit 01, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: ORIENT 280D TO 280 D; AFTER 01-OCT-2014:23:59:59									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	30-DOR	RA: 05 37 45.1809 (84.4382538d) Dec: -69 05 22.22 (-69.08951d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>		V=16+/-1	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=12	POS TARG -411.86 09296538416,-127.3 3689999999999	Prime + Parallel Group 1-2 in Tile Visit 01	35 Secs (35 Secs) [==>]	[1]
	2	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 1-2 in Tile Visit 01	32 Secs (32 Secs) [==>]	[1]
	3	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -411.86 09296538416,-127.3 3689999999999	Prime + Parallel Group 3-4 in Tile Visit 01	699 Secs (699 Secs) [==>]	[1]
	4	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 3-4 in Tile Visit 01	640 Secs (640 Secs) [==>]	[1]
	5	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -391.86 09296538416,-107.3 3689999999999	Prime + Parallel Group 5-6 in Tile Visit 01	699 Secs (699 Secs) [==>]	[1]
	6	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 5-6 in Tile Visit 01	640 Secs (640 Secs) [==>]	[1]
	7	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -371.86 09296538416,-87.33 6899999999999	Prime + Parallel Group 7-8 in Tile Visit 01	699 Secs (699 Secs) [==>]	[1]
	8	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 7-8 in Tile Visit 01	640 Secs (640 Secs) [==>]	[1]
	9	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -351.86 09296538416,-67.33 6899999999999	Prime + Parallel Group 9-10 in Tile Visit 01	490 Secs (490 Secs) [==>]	[1]
10	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 9-10 in Tile Visit 01	364 Secs (364 Secs) [==>]	[1]	



Proposal 13359 - Tile Visit 02 - Proper Motions of Massive Stars in 30 Doradus

Thu Aug 15 01:58:01 GMT 2013

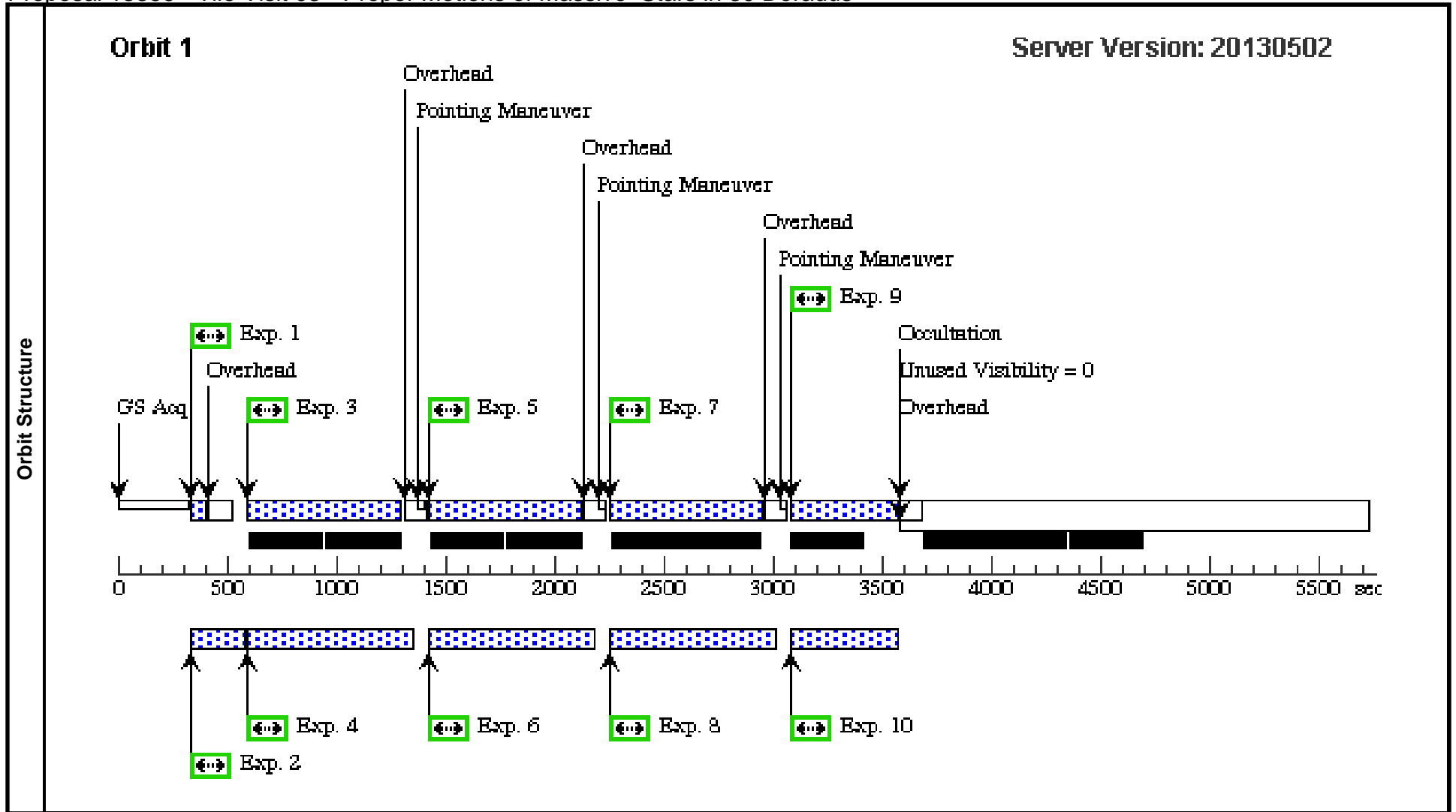
Visit	Proposal 13359, Tile Visit 02, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS 01; AFTER 01-OCT-2014:23:59:59									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	30-DOR	RA: 05 37 45.1809 (84.4382538d) Dec: -69 05 22.22 (-69.08951d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>		V=16+/-1	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=12	POS TARG -305.61 4949752744,-127.33 6899999999999	Prime + Parallel Group 1-2 in Tile Visit 02	35 Secs (35 Secs) [==>]	[1]
	2	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 1-2 in Tile Visit 02	32 Secs (32 Secs) [==>]	[1]
	3	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -305.61 4949752744,-127.33 6899999999999	Prime + Parallel Group 3-4 in Tile Visit 02	699 Secs (699 Secs) [==>]	[1]
	4	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 3-4 in Tile Visit 02	640 Secs (640 Secs) [==>]	[1]
	5	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -285.61 4949752744,-107.33 6899999999999	Prime + Parallel Group 5-6 in Tile Visit 02	699 Secs (699 Secs) [==>]	[1]
	6	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 5-6 in Tile Visit 02	640 Secs (640 Secs) [==>]	[1]
	7	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -265.61 4949752744,-87.336 8999999999999	Prime + Parallel Group 7-8 in Tile Visit 02	699 Secs (699 Secs) [==>]	[1]
	8	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 7-8 in Tile Visit 02	640 Secs (640 Secs) [==>]	[1]
	9	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -245.61 4949752744,-67.336 8999999999999	Prime + Parallel Group 9-10 in Tile Visit 02	490 Secs (490 Secs) [==>]	[1]
10	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 9-10 in Tile Visit 02	364 Secs (364 Secs) [==>]	[1]	



Proposal 13359 - Tile Visit 03 - Proper Motions of Massive Stars in 30 Doradus

Thu Aug 15 01:58:02 GMT 2013

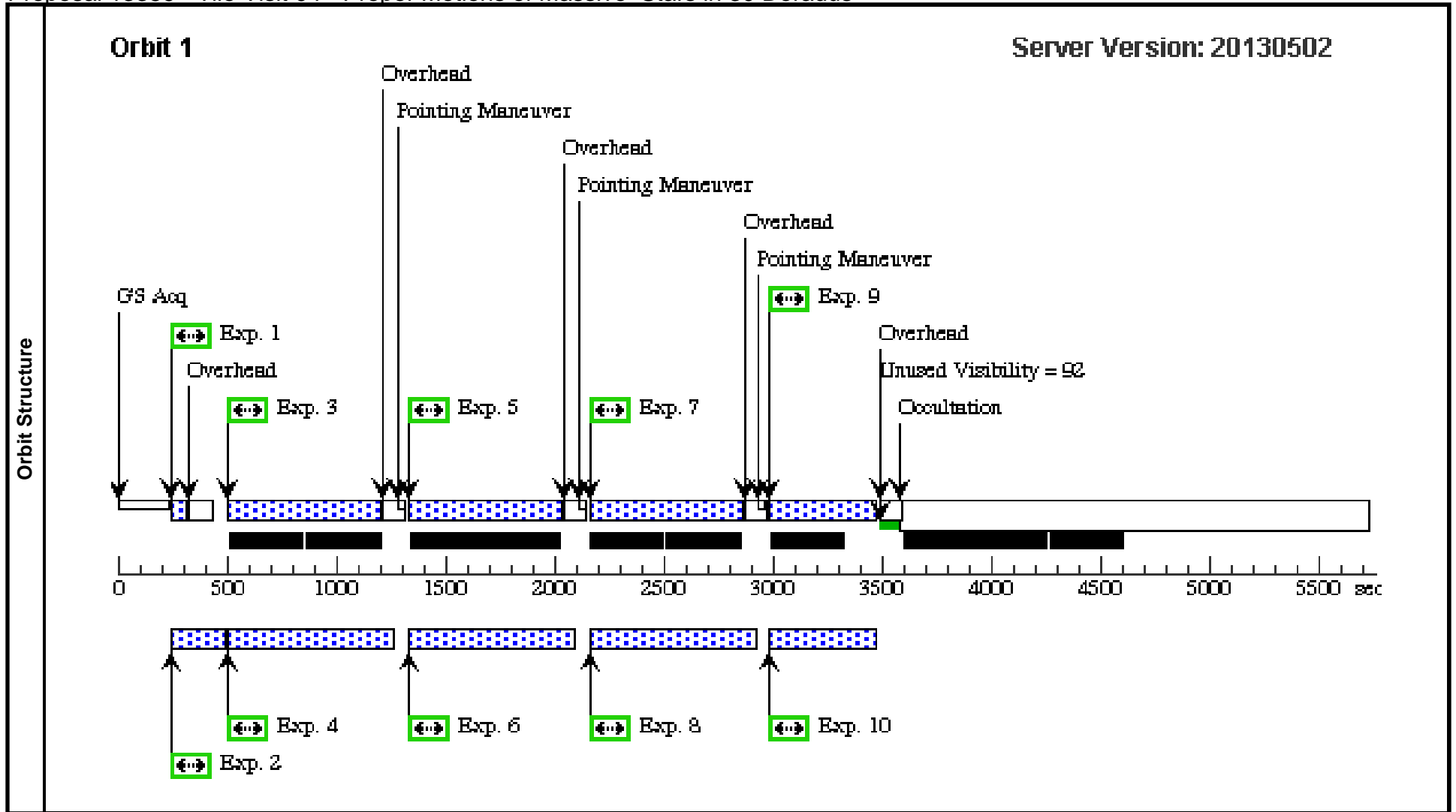
Visit	Proposal 13359, Tile Visit 03, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS 01; AFTER 01-OCT-2014:23:59:59									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	30-DOR	RA: 05 37 45.1809 (84.4382538d) Dec: -69 05 22.22 (-69.08951d) Equinox: J2000		V=16+/-1	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=12	POS TARG -199.36 89698516464,-127.3 3689999999999; GS ACQ SCENARIO BASE1B3	Prime + Parallel Group 1-2 in Tile Visit 03	35 Secs (35 Secs) [==>]	[1]
	2	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 1-2 in Tile Visit 03	32 Secs (32 Secs) [==>]	[1]
	3	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -199.36 89698516464,-127.3 3689999999999	Prime + Parallel Group 3-4 in Tile Visit 03	699 Secs (699 Secs) [==>]	[1]
	4	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 3-4 in Tile Visit 03	640 Secs (640 Secs) [==>]	[1]
	5	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -179.36 89698516464,-107.3 3689999999999	Prime + Parallel Group 5-6 in Tile Visit 03	699 Secs (699 Secs) [==>]	[1]
	6	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 5-6 in Tile Visit 03	640 Secs (640 Secs) [==>]	[1]
	7	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -159.36 89698516464,-87.33 6899999999999	Prime + Parallel Group 7-8 in Tile Visit 03	699 Secs (699 Secs) [==>]	[1]
	8	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 7-8 in Tile Visit 03	640 Secs (640 Secs) [==>]	[1]
	9	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -139.36 89698516464,-67.33 6899999999999	Prime + Parallel Group 9-10 in Tile Visit 03	490 Secs (490 Secs) [==>]	[1]
10	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 9-10 in Tile Visit 03	364 Secs (364 Secs) [==>]	[1]	



Proposal 13359 - Tile Visit 04 - Proper Motions of Massive Stars in 30 Doradus

Thu Aug 15 01:58:03 GMT 2013

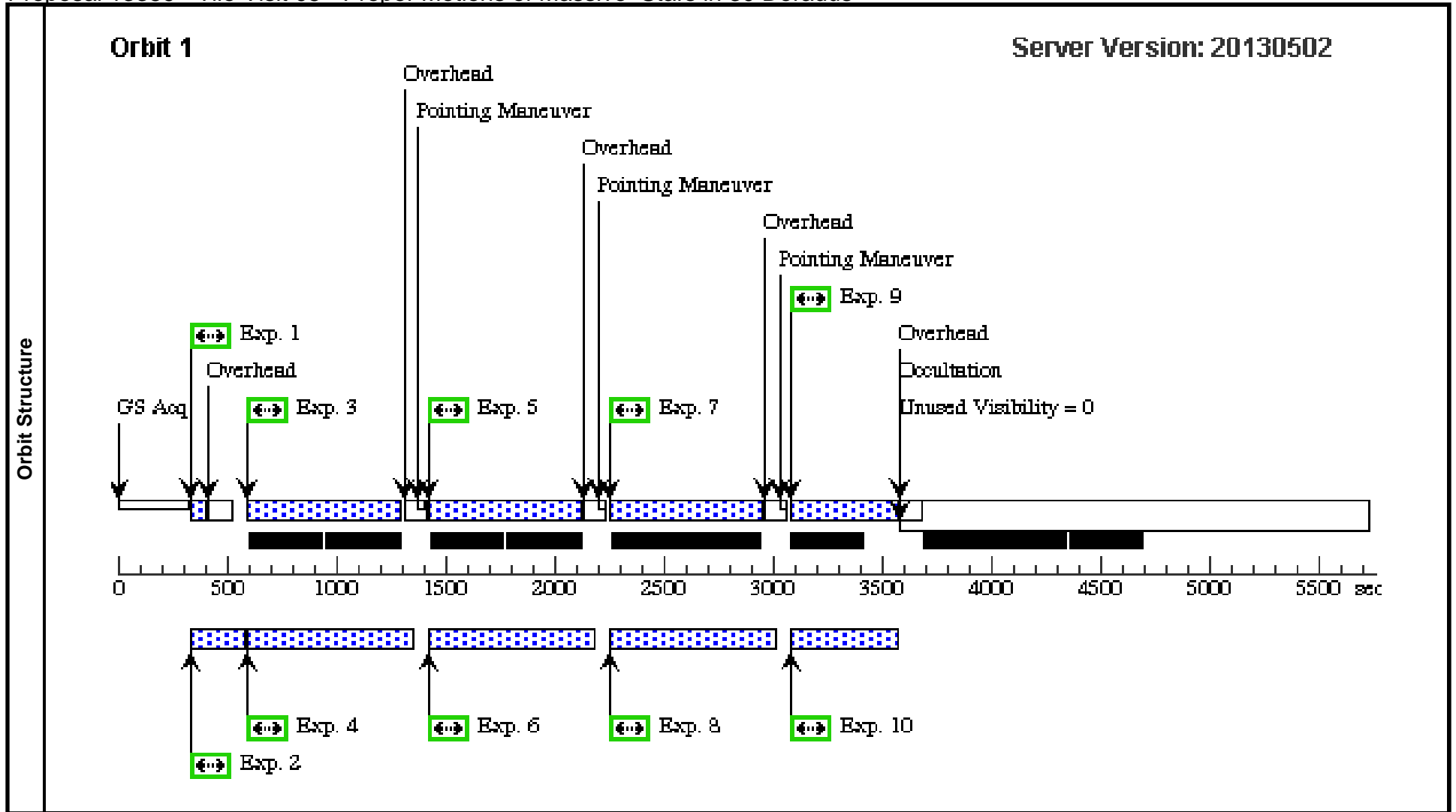
Visit	Proposal 13359, Tile Visit 04, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: ORIENT 290D TO 290 D; AFTER 01-OCT-2014:23:59:59									
	Fixed Targets	# Name Target Coordinates Targ. Coord. Corrections Fluxes Miscellaneous (1) 30-DOR RA: 05 37 45.1809 (84.4382538d) Dec: -69 05 22.22 (-69.08951d) Equinox: J2000 Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.								
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=12	POS TARG -93.122 9899505488,-127.33 689999999999;	Prime + Parallel Group 1-2 in Tile Visit 04	35 Secs (35 Secs)	[==>]	[1]
	2	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 1-2 in Tile Visit 04	32 Secs (32 Secs)	[==>]	[1]
	3	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -93.122 9899505488,-127.33 689999999999	Prime + Parallel Group 3-4 in Tile Visit 04	699 Secs (699 Secs)	[==>]	[1]
	4	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 3-4 in Tile Visit 04	640 Secs (640 Secs)	[==>]	[1]
	5	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -73.122 9899505488,-107.33 689999999999	Prime + Parallel Group 5-6 in Tile Visit 04	699 Secs (699 Secs)	[==>]	[1]
	6	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 5-6 in Tile Visit 04	640 Secs (640 Secs)	[==>]	[1]
	7	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -53.122 9899505488,-87.336 899999999999	Prime + Parallel Group 7-8 in Tile Visit 04	699 Secs (699 Secs)	[==>]	[1]
	8	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 7-8 in Tile Visit 04	640 Secs (640 Secs)	[==>]	[1]
	9	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -33.122 9899505488,-67.336 899999999999	Prime + Parallel Group 9-10 in Tile Visit 04	490 Secs (490 Secs)	[==>]	[1]
	10	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 9-10 in Tile Visit 04	364 Secs (364 Secs)	[==>]	[1]

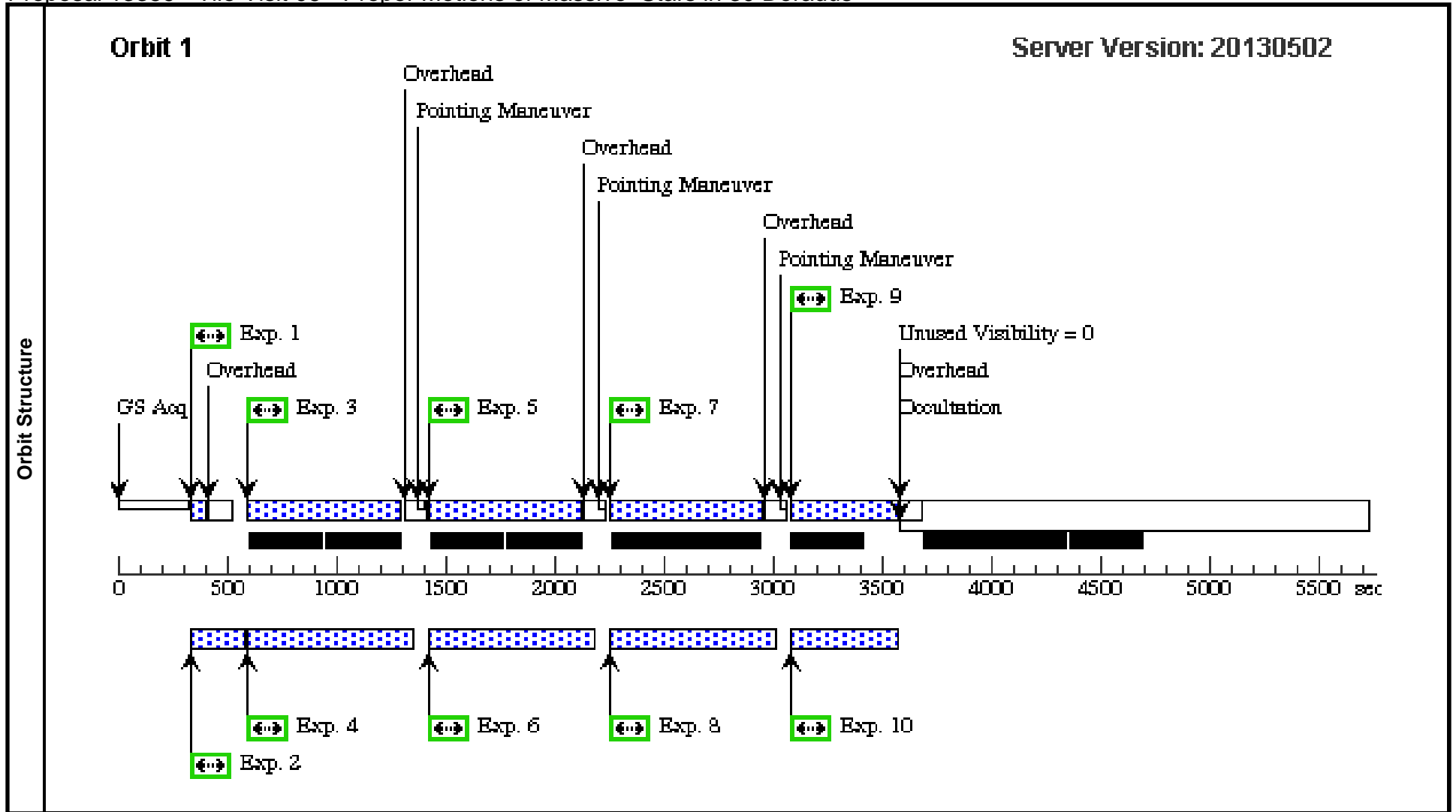


Proposal 13359 - Tile Visit 05 - Proper Motions of Massive Stars in 30 Doradus

Thu Aug 15 01:58:04 GMT 2013

Visit	Proposal 13359, Tile Visit 05, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS 01; AFTER 01-OCT-2014:23:59:59									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	30-DOR	RA: 05 37 45.1809 (84.4382538d) Dec: -69 05 22.22 (-69.08951d) Equinox: J2000		V=16+/-1	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=12	POS TARG 13.1229 899505488,-127.336 89999999999;	Prime + Parallel Group 1-2 in Tile Visit 05	35 Secs (35 Secs) [==>]	[1]
	2	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 1-2 in Tile Visit 05	32 Secs (32 Secs) [==>]	[1]
	3	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 13.1229 899505488,-127.336 89999999999	Prime + Parallel Group 3-4 in Tile Visit 05	699 Secs (699 Secs) [==>]	[1]
	4	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 3-4 in Tile Visit 05	640 Secs (640 Secs) [==>]	[1]
	5	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 33.1229 899505488,-107.336 89999999999	Prime + Parallel Group 5-6 in Tile Visit 05	699 Secs (699 Secs) [==>]	[1]
	6	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 5-6 in Tile Visit 05	640 Secs (640 Secs) [==>]	[1]
	7	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 53.1229 899505488,-87.3368 99999999999	Prime + Parallel Group 7-8 in Tile Visit 05	699 Secs (699 Secs) [==>]	[1]
	8	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 7-8 in Tile Visit 05	640 Secs (640 Secs) [==>]	[1]
	9	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 73.1229 899505488,-67.3368 99999999999	Prime + Parallel Group 9-10 in Tile Visit 05	490 Secs (490 Secs) [==>]	[1]
10	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 9-10 in Tile Visit 05	364 Secs (364 Secs) [==>]	[1]	

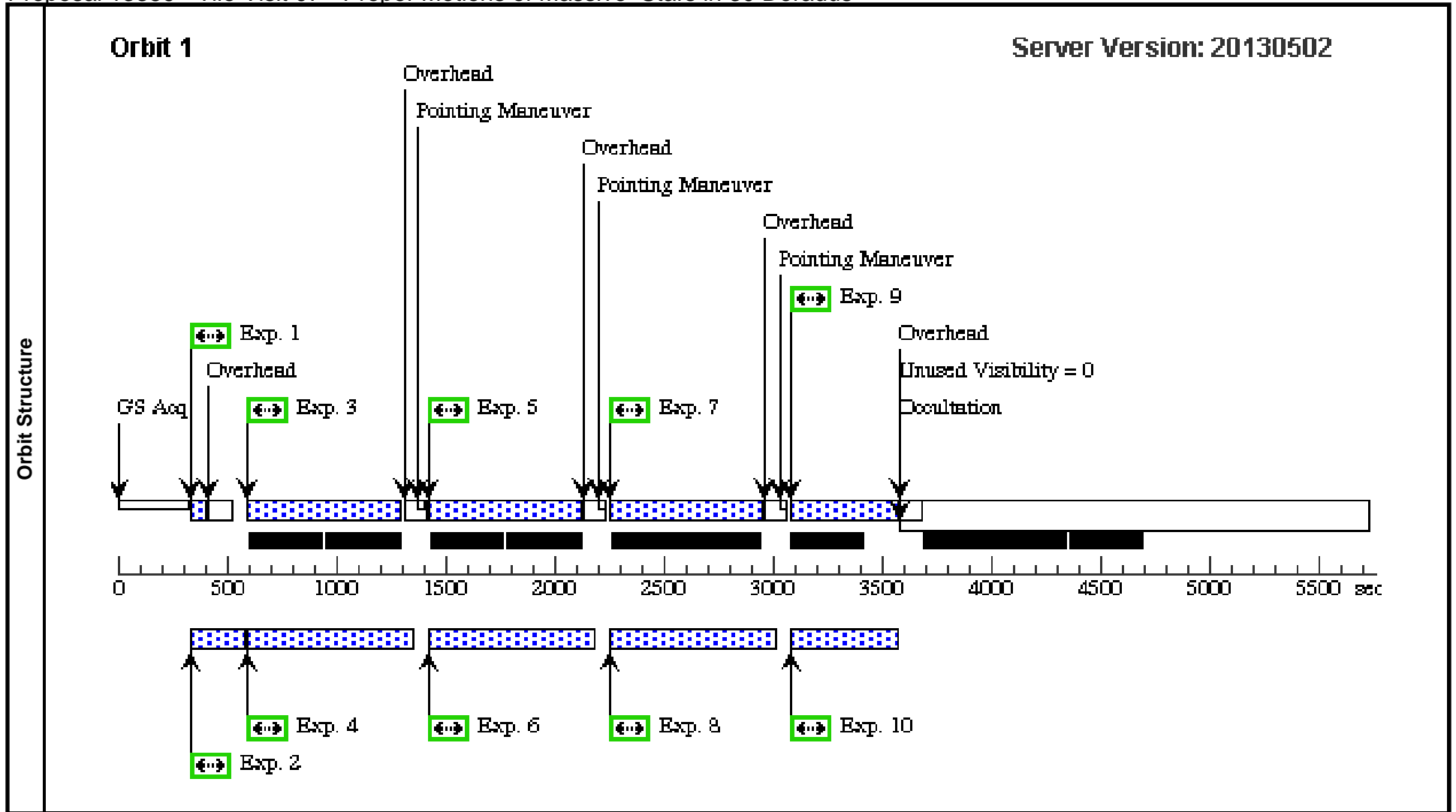




Proposal 13359 - Tile Visit 07 - Proper Motions of Massive Stars in 30 Doradus

Thu Aug 15 01:58:06 GMT 2013

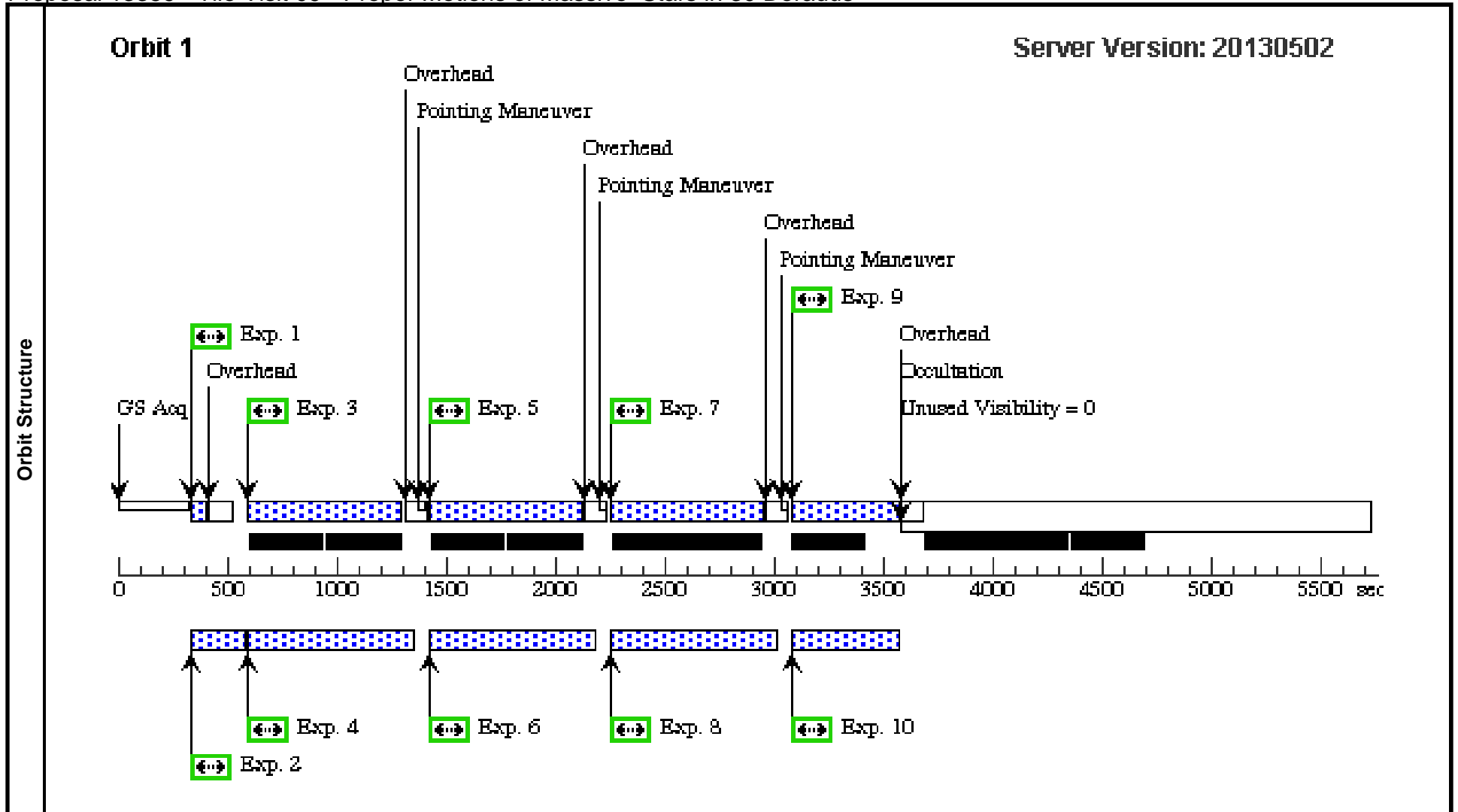
Visit	Proposal 13359, Tile Visit 07, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS 01; AFTER 01-OCT-2014:23:59:59									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	30-DOR	RA: 05 37 45.1809 (84.4382538d) Dec: -69 05 22.22 (-69.08951d) Equinox: J2000		V=16+/-1	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=12	POS TARG 225.614 949752744,-127.336 89999999999	Prime + Parallel Group 1-2 in Tile Visit 07	35 Secs (35 Secs) [==>]	[1]
	2	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 1-2 in Tile Visit 07	32 Secs (32 Secs) [==>]	[1]
	3	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 225.614 949752744,-127.336 89999999999	Prime + Parallel Group 3-4 in Tile Visit 07	699 Secs (699 Secs) [==>]	[1]
	4	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 3-4 in Tile Visit 07	640 Secs (640 Secs) [==>]	[1]
	5	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 245.614 949752744,-107.336 89999999999	Prime + Parallel Group 5-6 in Tile Visit 07	699 Secs (699 Secs) [==>]	[1]
	6	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 5-6 in Tile Visit 07	640 Secs (640 Secs) [==>]	[1]
	7	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 265.614 949752744,-87.3368 99999999999	Prime + Parallel Group 7-8 in Tile Visit 07	699 Secs (699 Secs) [==>]	[1]
	8	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 7-8 in Tile Visit 07	640 Secs (640 Secs) [==>]	[1]
	9	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 285.614 949752744,-67.3368 99999999999	Prime + Parallel Group 9-10 in Tile Visit 07	490 Secs (490 Secs) [==>]	[1]
10	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 9-10 in Tile Visit 07	364 Secs (364 Secs) [==>]	[1]	



Proposal 13359 - Tile Visit 09 - Proper Motions of Massive Stars in 30 Doradus

Thu Aug 15 01:58:07 GMT 2013

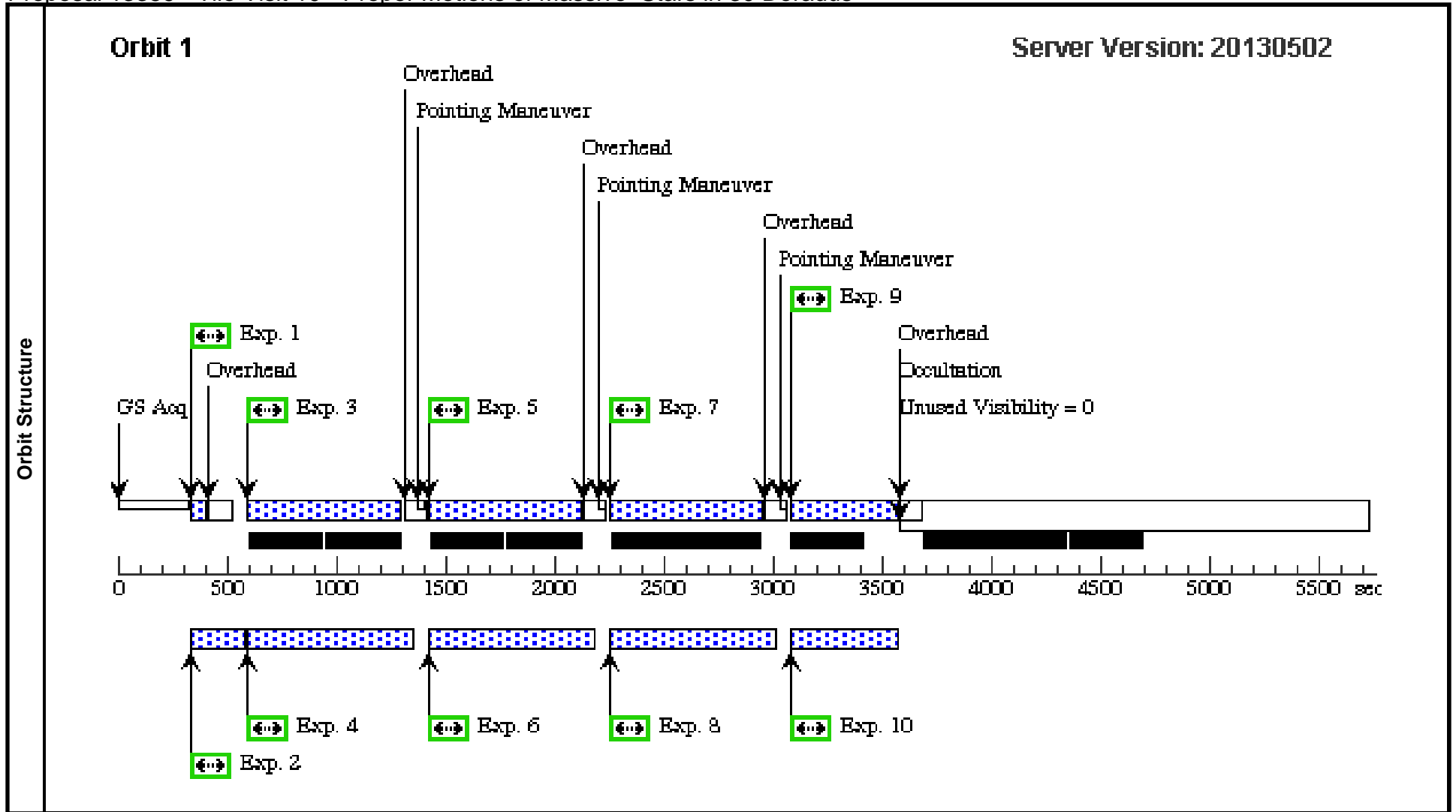
Visit	Proposal 13359, Tile Visit 09, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS 01; AFTER 01-OCT-2014:23:59:59									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	30-DOR	RA: 05 37 45.1809 (84.4382538d) Dec: -69 05 22.22 (-69.08951d) Equinox: J2000		V=16+/-1	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=12	POS TARG -411.86 09296538416,47.336 899999999986	Prime + Parallel Group 1-2 in Tile Visit 09	35 Secs (35 Secs) [==>]	[1]
	2	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 1-2 in Tile Visit 09	32 Secs (32 Secs) [==>]	[1]
	3	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -411.86 09296538416,47.336 899999999986	Prime + Parallel Group 3-4 in Tile Visit 09	699 Secs (699 Secs) [==>]	[1]
	4	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 3-4 in Tile Visit 09	640 Secs (640 Secs) [==>]	[1]
	5	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -391.86 09296538416,67.336 899999999999	Prime + Parallel Group 5-6 in Tile Visit 09	699 Secs (699 Secs) [==>]	[1]
	6	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 5-6 in Tile Visit 09	640 Secs (640 Secs) [==>]	[1]
	7	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -371.86 09296538416,87.336 899999999999	Prime + Parallel Group 7-8 in Tile Visit 09	699 Secs (699 Secs) [==>]	[1]
	8	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 7-8 in Tile Visit 09	640 Secs (640 Secs) [==>]	[1]
	9	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -351.86 09296538416,107.33 689999999999	Prime + Parallel Group 9-10 in Tile Visit 09	490 Secs (490 Secs) [==>]	[1]
10	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 9-10 in Tile Visit 09	364 Secs (364 Secs) [==>]	[1]	



Proposal 13359 - Tile Visit 10 - Proper Motions of Massive Stars in 30 Doradus

Thu Aug 15 01:58:08 GMT 2013

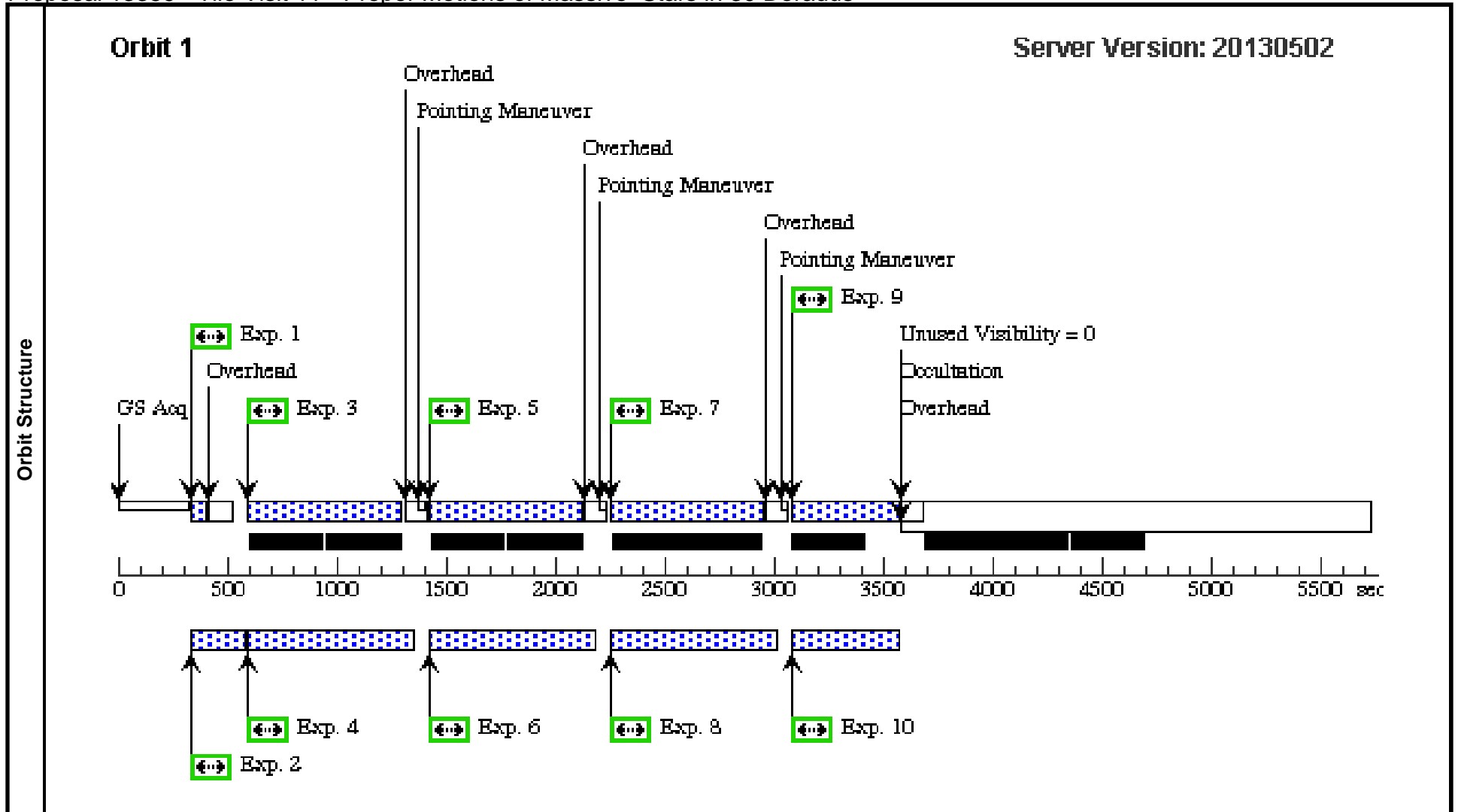
Visit	Proposal 13359, Tile Visit 10, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS 01; AFTER 01-OCT-2014:23:59:59									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	30-DOR	RA: 05 37 45.1809 (84.4382538d) Dec: -69 05 22.22 (-69.08951d) Equinox: J2000		V=16+/-1	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=12	POS TARG -305.61 4949752744,47.3368 99999999986	Prime + Parallel Group 1-2 in Tile Visit 10	35 Secs (35 Secs) [==>]	[1]
	2	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 1-2 in Tile Visit 10	32 Secs (32 Secs) [==>]	[1]
	3	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -305.61 4949752744,47.3368 99999999986	Prime + Parallel Group 3-4 in Tile Visit 10	699 Secs (699 Secs) [==>]	[1]
	4	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 3-4 in Tile Visit 10	640 Secs (640 Secs) [==>]	[1]
	5	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -285.61 4949752744,67.3368 99999999999	Prime + Parallel Group 5-6 in Tile Visit 10	699 Secs (699 Secs) [==>]	[1]
	6	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 5-6 in Tile Visit 10	640 Secs (640 Secs) [==>]	[1]
	7	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -265.61 4949752744,87.3368 99999999999	Prime + Parallel Group 7-8 in Tile Visit 10	699 Secs (699 Secs) [==>]	[1]
	8	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 7-8 in Tile Visit 10	640 Secs (640 Secs) [==>]	[1]
	9	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -245.61 4949752744,107.336 89999999999	Prime + Parallel Group 9-10 in Tile Visit 10	490 Secs (490 Secs) [==>]	[1]
10	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 9-10 in Tile Visit 10	364 Secs (364 Secs) [==>]	[1]	



Proposal 13359 - Tile Visit 11 - Proper Motions of Massive Stars in 30 Doradus

Thu Aug 15 01:58:09 GMT 2013

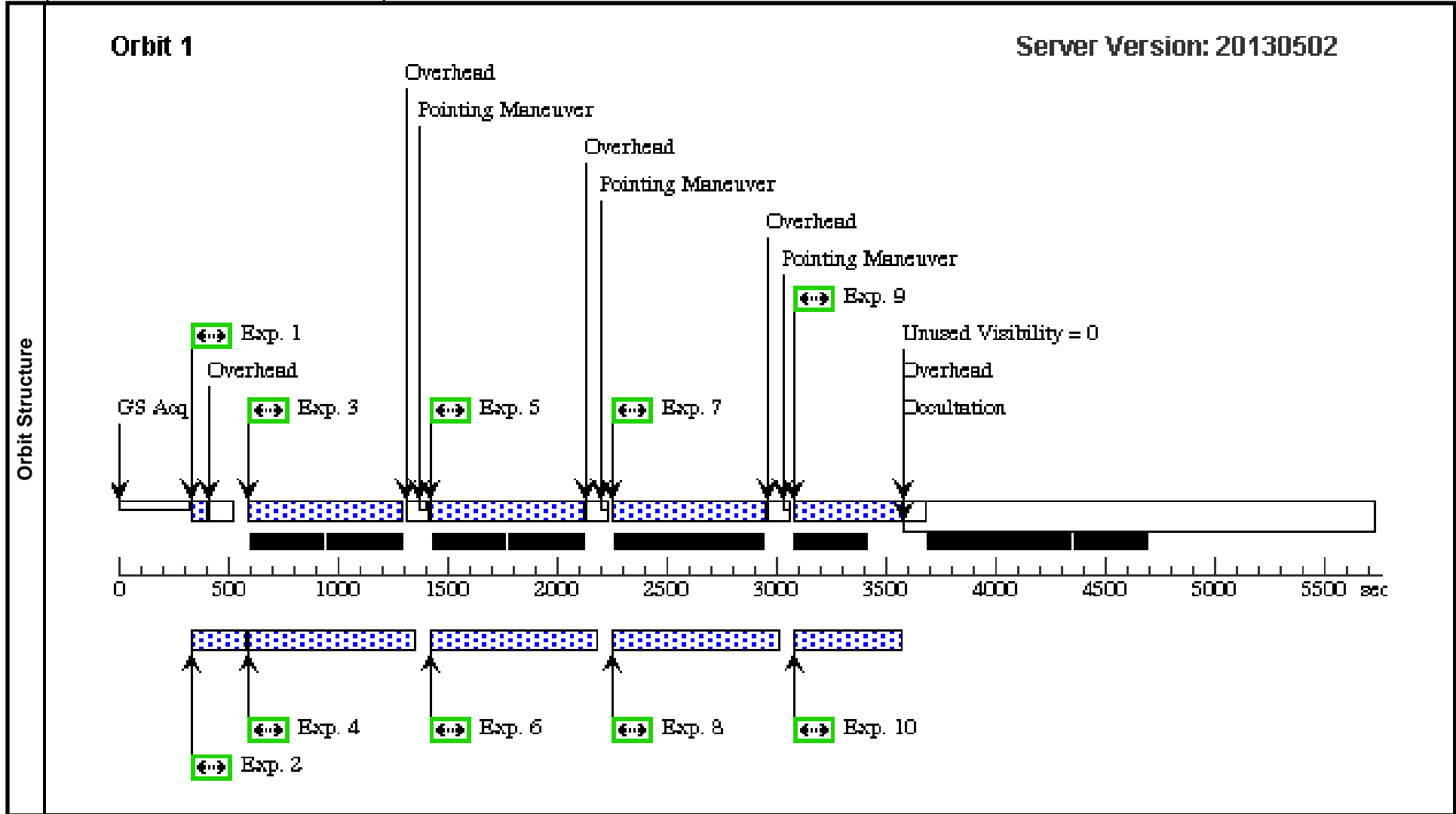
Visit	Proposal 13359, Tile Visit 11, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS 01; AFTER 01-OCT-2014:23:59:59									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	30-DOR	RA: 05 37 45.1809 (84.4382538d) Dec: -69 05 22.22 (-69.08951d) Equinox: J2000		V=16+/-1	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=12	POS TARG -199.36 89698516464,47.336 899999999986	Prime + Parallel Group 1-2 in Tile Visit 11	35 Secs (35 Secs) [==>]	[1]
	2	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 1-2 in Tile Visit 11	32 Secs (32 Secs) [==>]	[1]
	3	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -199.36 89698516464,47.336 899999999986	Prime + Parallel Group 3-4 in Tile Visit 11	699 Secs (699 Secs) [==>]	[1]
	4	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 3-4 in Tile Visit 11	640 Secs (640 Secs) [==>]	[1]
	5	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -179.36 89698516464,67.336 899999999999	Prime + Parallel Group 5-6 in Tile Visit 11	699 Secs (699 Secs) [==>]	[1]
	6	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 5-6 in Tile Visit 11	640 Secs (640 Secs) [==>]	[1]
	7	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -159.36 89698516464,87.336 899999999999	Prime + Parallel Group 7-8 in Tile Visit 11	699 Secs (699 Secs) [==>]	[1]
	8	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 7-8 in Tile Visit 11	640 Secs (640 Secs) [==>]	[1]
	9	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -139.36 89698516464,107.33 689999999999	Prime + Parallel Group 9-10 in Tile Visit 11	490 Secs (490 Secs) [==>]	[1]
10	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 9-10 in Tile Visit 11	364 Secs (364 Secs) [==>]	[1]	



Proposal 13359 - Tile Visit 12 - Proper Motions of Massive Stars in 30 Doradus

Thu Aug 15 01:58:10 GMT 2013

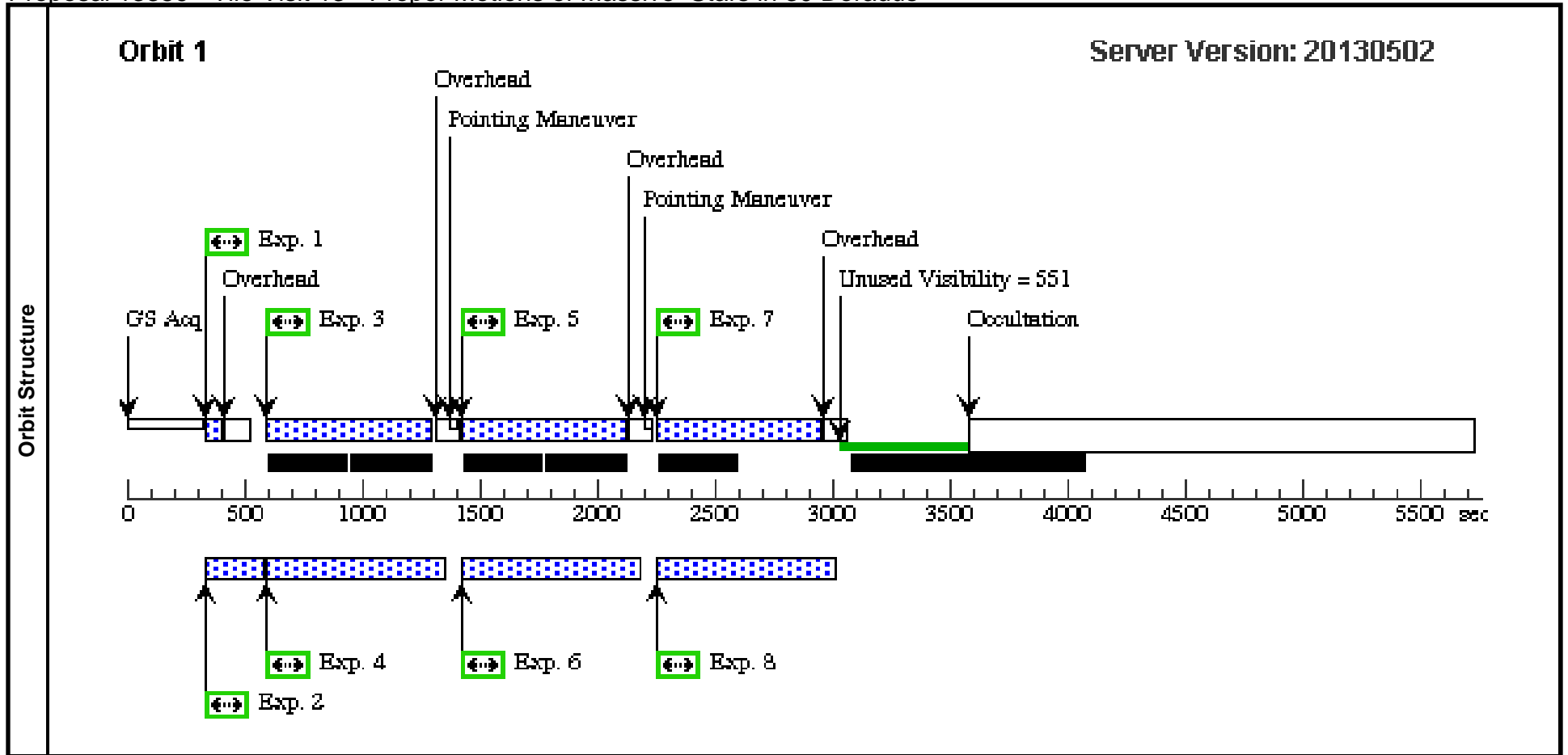
Visit	Proposal 13359, Tile Visit 12, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS 01; AFTER 01-OCT-2014:23:59:59									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	30-DOR	RA: 05 37 45.1809 (84.4382538d) Dec: -69 05 22.22 (-69.08951d) Equinox: J2000		V=16+/-1	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=12	POS TARG -93.122 9899505488,47.3368 99999999986	Prime + Parallel Group 1-2 in Tile Visit 12	35 Secs (35 Secs) [==>]	[1]
	2	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 1-2 in Tile Visit 12	32 Secs (32 Secs) [==>]	[1]
	3	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -93.122 9899505488,47.3368 99999999986	Prime + Parallel Group 3-4 in Tile Visit 12	699 Secs (699 Secs) [==>]	[1]
	4	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 3-4 in Tile Visit 12	640 Secs (640 Secs) [==>]	[1]
	5	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -73.122 9899505488,67.3368 99999999999	Prime + Parallel Group 5-6 in Tile Visit 12	699 Secs (699 Secs) [==>]	[1]
	6	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 5-6 in Tile Visit 12	640 Secs (640 Secs) [==>]	[1]
	7	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -53.122 9899505488,87.3368 99999999999	Prime + Parallel Group 7-8 in Tile Visit 12	699 Secs (699 Secs) [==>]	[1]
	8	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 7-8 in Tile Visit 12	640 Secs (640 Secs) [==>]	[1]
	9	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG -33.122 9899505488,107.336 89999999999	Prime + Parallel Group 9-10 in Tile Visit 12	490 Secs (490 Secs) [==>]	[1]
10	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 9-10 in Tile Visit 12	364 Secs (364 Secs) [==>]	[1]	



Proposal 13359 - Tile Visit 13 - Proper Motions of Massive Stars in 30 Doradus

Thu Aug 15 01:58:10 GMT 2013

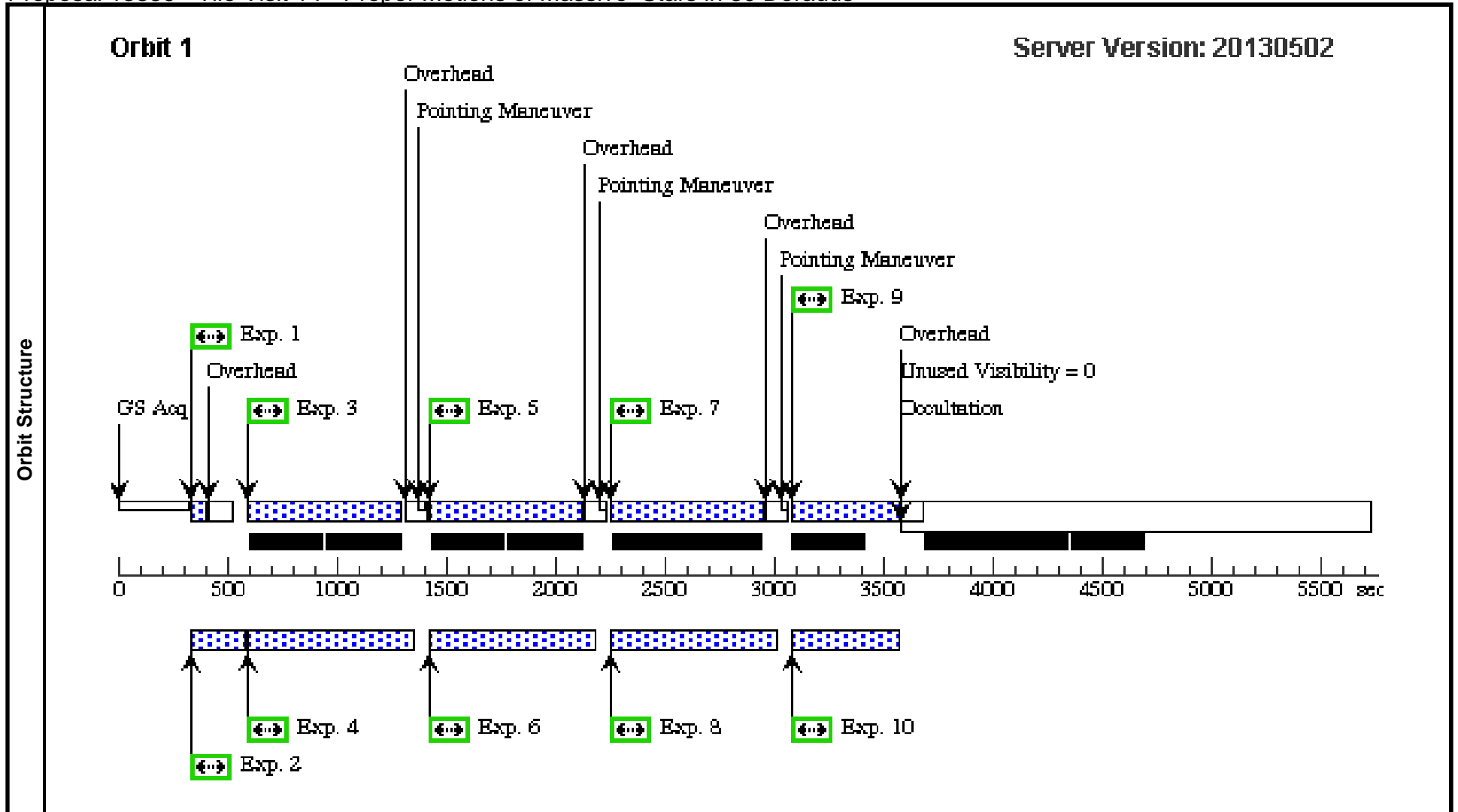
Visit	Proposal 13359, Tile Visit 13, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: ORIENT 290D TO 290 D; AFTER 01-OCT-2014:23:59:59									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	30-DOR	RA: 05 37 45.1809 (84.4382538d) Dec: -69 05 22.22 (-69.08951d) Equinox: J2000		V=16+/-1	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=12	POS TARG 13.1229 899505488,47.33689 9999999986; GS ACQ SCENARI O BASE1B3	Prime + Parallel Group 1-2 in Tile Visit 13	35 Secs (35 Secs) [==>]	[1]
	2	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 1-2 in Tile Visit 13	32 Secs (32 Secs) [==>]	[1]
	3	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 13.1229 899505488,47.33689 9999999986	Prime + Parallel Group 3-4 in Tile Visit 13	699 Secs (699 Secs) [==>]	[1]
	4	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 3-4 in Tile Visit 13	640 Secs (640 Secs) [==>]	[1]
	5	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 33.1229 899505488,67.33689 999999999	Prime + Parallel Group 5-6 in Tile Visit 13	699 Secs (699 Secs) [==>]	[1]
	6	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 5-6 in Tile Visit 13	640 Secs (640 Secs) [==>]	[1]
	7	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 53.1229 899505488,87.33689 999999999	Prime + Parallel Group 7-8 in Tile Visit 13	699 Secs (699 Secs) [==>]	[1]
	8	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 7-8 in Tile Visit 13	640 Secs (640 Secs) [==>]	[1]



Proposal 13359 - Tile Visit 14 - Proper Motions of Massive Stars in 30 Doradus

Thu Aug 15 01:58:11 GMT 2013

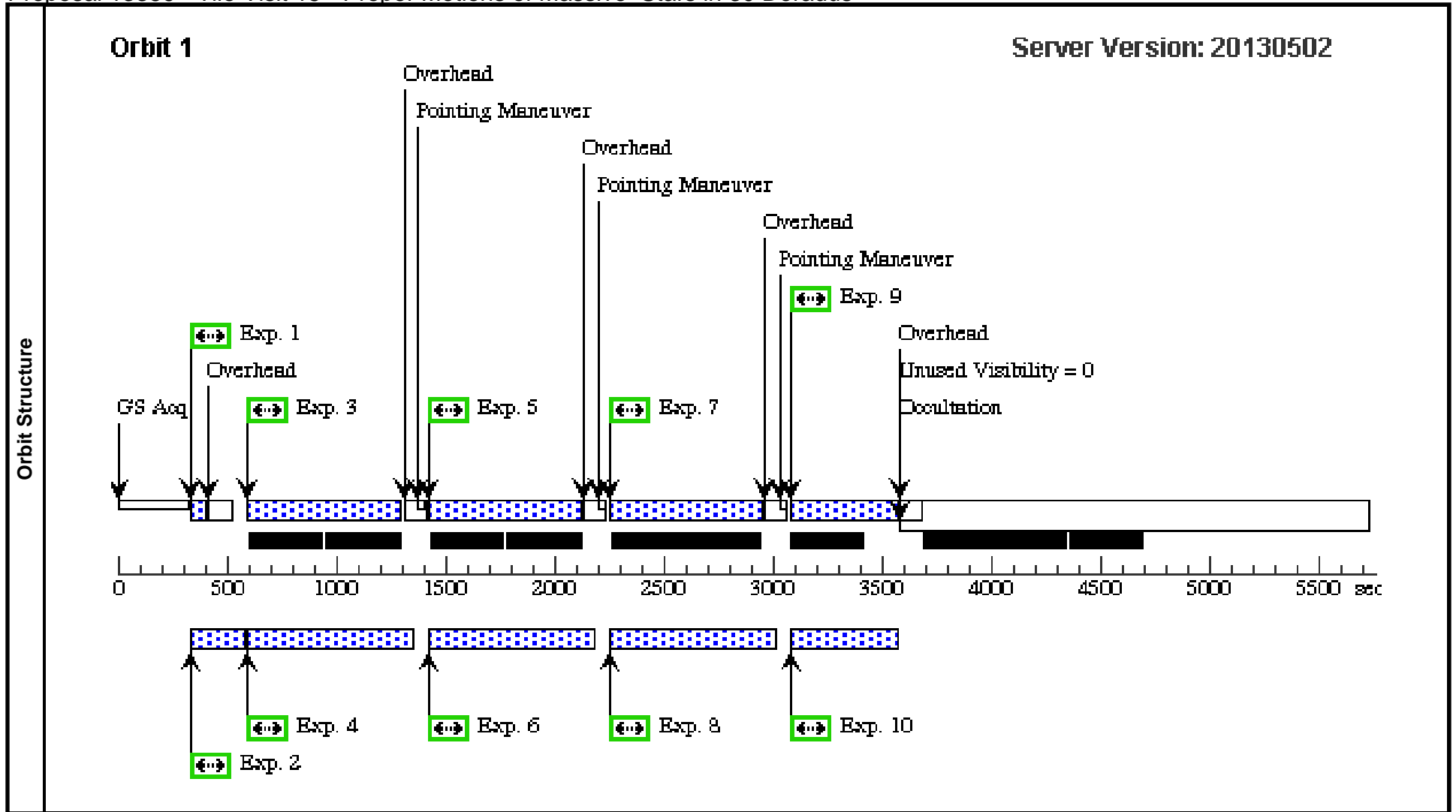
Visit	Proposal 13359, Tile Visit 14, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: ORIENT 279D TO 279 D; AFTER 01-OCT-2014:23:59:59									
	Fixed Targets	# Name Target Coordinates Targ. Coord. Corrections Fluxes Miscellaneous (1) 30-DOR RA: 05 37 45.1809 (84.4382538d) Dec: -69 05 22.22 (-69.08951d) Equinox: J2000 Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.								
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=12	POS TARG 119.368 9698516464,47.3368 99999999986; GS ACQ SCENARIO BASE1B3	Prime + Parallel Group 1-2 in Tile Visit 14	35 Secs (35 Secs) [==>]	[1]	
	2	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 1-2 in Tile Visit 14	32 Secs (32 Secs) [==>]	[1]	
	3	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 119.368 9698516464,47.3368 99999999986	Prime + Parallel Group 3-4 in Tile Visit 14	699 Secs (699 Secs) [==>]	[1]	
	4	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 3-4 in Tile Visit 14	640 Secs (640 Secs) [==>]	[1]	
	5	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 139.368 9698516464,67.3368 9999999999	Prime + Parallel Group 5-6 in Tile Visit 14	699 Secs (699 Secs) [==>]	[1]	
	6	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 5-6 in Tile Visit 14	640 Secs (640 Secs) [==>]	[1]	
	7	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 159.368 9698516464,87.3368 9999999999	Prime + Parallel Group 7-8 in Tile Visit 14	699 Secs (699 Secs) [==>]	[1]	
	8	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 7-8 in Tile Visit 14	640 Secs (640 Secs) [==>]	[1]	
	9	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 179.368 9698516464,107.3368 8999999999	Prime + Parallel Group 9-10 in Tile Visit 14	490 Secs (490 Secs) [==>]	[1]	
	10	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 9-10 in Tile Visit 14	364 Secs (364 Secs) [==>]	[1]	



Proposal 13359 - Tile Visit 15 - Proper Motions of Massive Stars in 30 Doradus

Thu Aug 15 01:58:12 GMT 2013

Visit	Proposal 13359, Tile Visit 15, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS 01; AFTER 01-OCT-2014:23:59:59									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	30-DOR	RA: 05 37 45.1809 (84.4382538d) Dec: -69 05 22.22 (-69.08951d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>		V=16+/-1	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=12	POS TARG 225.614 949752744,47.33689 9999999986	Prime + Parallel Group 1-2 in Tile Visit 15	35 Secs (35 Secs) [==>]	[1]
	2	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 1-2 in Tile Visit 15	32 Secs (32 Secs) [==>]	[1]
	3	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 225.614 949752744,47.33689 9999999986	Prime + Parallel Group 3-4 in Tile Visit 15	699 Secs (699 Secs) [==>]	[1]
	4	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 3-4 in Tile Visit 15	640 Secs (640 Secs) [==>]	[1]
	5	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 245.614 949752744,67.33689 9999999999	Prime + Parallel Group 5-6 in Tile Visit 15	699 Secs (699 Secs) [==>]	[1]
	6	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 5-6 in Tile Visit 15	640 Secs (640 Secs) [==>]	[1]
	7	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 265.614 949752744,87.33689 9999999999	Prime + Parallel Group 7-8 in Tile Visit 15	699 Secs (699 Secs) [==>]	[1]
	8	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 7-8 in Tile Visit 15	640 Secs (640 Secs) [==>]	[1]
	9	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 285.614 949752744,107.3368 9999999999	Prime + Parallel Group 9-10 in Tile Visit 15	490 Secs (490 Secs) [==>]	[1]
10	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 9-10 in Tile Visit 15	364 Secs (364 Secs) [==>]	[1]	



Proposal 13359 - Tile Visit 16 - Proper Motions of Massive Stars in 30 Doradus

Thu Aug 15 01:58:13 GMT 2013

Visit	Proposal 13359, Tile Visit 16, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SAME ORIENT AS 01; AFTER 01-OCT-2014:23:59:59									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	30-DOR	RA: 05 37 45.1809 (84.4382538d) Dec: -69 05 22.22 (-69.08951d) Equinox: J2000		V=16+/-1	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W	FLASH=12	POS TARG 331.860 9296538416,47.3368 99999999986	Prime + Parallel Group 1-2 in Tile Visit 16	35 Secs (35 Secs) [==>]	[1]
	2	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 1-2 in Tile Visit 16	32 Secs (32 Secs) [==>]	[1]
	3	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 331.860 9296538416,47.3368 99999999986	Prime + Parallel Group 3-4 in Tile Visit 16	699 Secs (699 Secs) [==>]	[1]
	4	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 3-4 in Tile Visit 16	640 Secs (640 Secs) [==>]	[1]
	5	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 351.860 9296538416,67.3368 99999999999	Prime + Parallel Group 5-6 in Tile Visit 16	699 Secs (699 Secs) [==>]	[1]
	6	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 5-6 in Tile Visit 16	640 Secs (640 Secs) [==>]	[1]
	7	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 371.860 9296538416,87.3368 99999999999	Prime + Parallel Group 7-8 in Tile Visit 16	699 Secs (699 Secs) [==>]	[1]
	8	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 7-8 in Tile Visit 16	640 Secs (640 Secs) [==>]	[1]
	9	(1) 30-DOR	(1) 30-DOR	WFC3/UVIS, ACCUM, UVIS-CENTER	F775W		POS TARG 391.860 9296538416,107.336 89999999999	Prime + Parallel Group 9-10 in Tile Visit 16	490 Secs (490 Secs) [==>]	[1]
10	(1) 30-DOR	(1) 30-DOR	ACS/WFC, ACCUM, WFC	F775W			Prime + Parallel Group 9-10 in Tile Visit 16	364 Secs (364 Secs) [==>]	[1]	

