



14734 - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearby Universe

Cycle: 24, Proposal Category: GO

(Treasury, JWST Initiative)

(Availability Mode: SUPPORTED)

INVESTIGATORS

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VISITS

Proposal 14734 (STScI Edit Number: 18, Created: Wednesday, August 30, 2017 2:19:23 PM EST) - Overview

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
03	(16) ERIDANUS-III ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:09.0	yes
38	(3) CARINA ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:11.0	yes
72	(36) TUCANA-V ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:13.0	yes
73	(36) TUCANA-V ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:14.0	yes
48	(1) BOOTES-II-NORTH ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:16.0	yes
68	(19) TRIANGULUM-II-EAST ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:18.0	yes
82	(31) TUCANA-III-EAST ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:19.0	yes
84	(31) TUCANA-III-EAST ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:21.0	yes
83	(49) TUCANA-III-WEST ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:23.0	yes
85	(49) TUCANA-III-WEST ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:24.0	yes
70	(19) TRIANGULUM-II-EAST ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:27.0	yes
69	(46) TRIANGULUM-II-WEST ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:28.0	yes
71	(46) TRIANGULUM-II-WEST ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:30.0	yes
50	(1) BOOTES-II-NORTH ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:32.0	yes

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<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
49	(40) BOOTES-II-SOUTH ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:33.0	yes
74	(29) HOROLOGIUM-II-WEST ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:35.0	yes
78	(33) TUCANA-IV-NORTH ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:36.0	yes
80	(33) TUCANA-IV-NORTH ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:38.0	yes
79	(48) TUCANA-IV-SOUTH ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:39.0	yes
81	(48) TUCANA-IV-SOUTH ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:41.0	yes
76	(29) HOROLOGIUM-II-WEST ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:43.0	yes
75	(47) HOROLOGIUM-II-EAST ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:44.0	yes
77	(47) HOROLOGIUM-II-EAST ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:46.0	yes
51	(40) BOOTES-II-SOUTH ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:47.0	yes
42	(9) WILLMAN-1 ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:50.0	yes
44	(10) RETICULUM-II ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:51.0	yes
52	(6) SEGUE-1-WEST ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:53.0	yes
56	(8) URSA-MAJOR-II-WEST ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:54.0	yes

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58	(8) URSA-MAJOR-II-WEST ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:56.0	yes
57	(42) URSA-MAJOR-II-EAST ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:57.0	yes
59	(42) URSA-MAJOR-II-EAST ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:17:59.0	yes
54	(6) SEGUE-1-WEST ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:01.0	yes
53	(41) SEGUE-1-EAST ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:02.0	yes
55	(41) SEGUE-1-EAST ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:04.0	yes
45	(10) RETICULUM-II ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:05.0	yes
43	(9) WILLMAN-1 ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:07.0	yes
40	(7) SEXTANS ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:08.0	yes
41	(7) SEXTANS ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:10.0	yes
39	(3) CARINA ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:12.0	yes
28	(34) RETICULUM-III ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:14.0	yes
29	(34) RETICULUM-III ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:15.0	yes
26	(30) GRUS-II ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:17.0	yes

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<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
32	(39) SAGITTARIUS-II ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:18.0	yes
33	(39) SAGITTARIUS-II ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:20.0	yes
27	(30) GRUS-II ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:21.0	yes
22	(14) PHOENIX-II ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:23.0	yes
60	(17) TUCANA-II-NW ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:25.0	yes
64	(17) TUCANA-II-NW ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:26.0	yes
61	(43) TUCANA-II-SW ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:28.0	yes
65	(43) TUCANA-II-SW ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:29.0	yes
62	(44) TUCANA-II-NE ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:31.0	yes
66	(44) TUCANA-II-NE ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:32.0	yes
63	(45) TUCANA-II-SE ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:35.0	yes
67	(45) TUCANA-II-SE ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:36.0	yes
34	(26) PHOENIX-I ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:38.0	yes
36	(26) PHOENIX-I ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:39.0	yes

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37	(26) PHOENIX-I ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:41.0	yes
35	(26) PHOENIX-I ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:42.0	yes
20	(12) HOROLOGIUM-I ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:44.0	yes
18	(38) DRACO-II ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:45.0	yes
30	(37) CETUS-II ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:47.0	yes
31	(37) CETUS-II ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:48.0	yes
24	(28) SEGUE-2 ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:50.0	yes
25	(28) SEGUE-2 ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:52.0	yes
19	(38) DRACO-II ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:53.0	yes
07	(16) ERIDANUS-III ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:55.0	yes
23	(14) PHOENIX-II ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:56.0	yes
21	(12) HOROLOGIUM-I ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:18:59.0	yes
05	(35) INDUS-II ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:19:00.0	yes
46	(20) PEGASUS-III ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:19:01.0	yes

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47	(20) PEGASUS-III ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:19:03.0	yes
10	(18) HYDRA-II ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:19:04.0	yes
16	(5) PISCES-II ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:19:05.0	yes
08	(32) COLUMBA-I ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:19:07.0	yes
13	(15) GRUS-I ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:19:08.0	yes
12	(15) GRUS-I ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:19:09.0	yes
14	(13) PICTORIS-I ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:19:11.0	yes
06	(35) INDUS-II ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:19:12.0	yes
11	(18) HYDRA-II ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:19:13.0	yes
17	(5) PISCES-II ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:19:14.0	yes
87	(5) PISCES-II ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:19:16.0	yes
09	(32) COLUMBA-I ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:19:17.0	yes
15	(13) PICTORIS-I ANY	ACS/WFC WFC3/UVIS	2	30-Aug-2017 15:19:18.0	yes

166 Total Orbits Used

ABSTRACT

High-precision astrometry throughout the Milky Way halo is a unique capability of HST, with potential for transformative science, including constraining the nature of dark matter, probing the epoch of reionization, and understanding key physics of galaxy formation. While Gaia will provide unparalleled astrometric precision for bright stars in the inner halo of the Milky Way, HST is the only current mission capable of measuring (1) accurate orbital proper motions for systems at greater distances (> 80 kpc), in order to measure the total mass profile of the Milky Way, or (2) internal kinematics of stars in dwarf galaxies, to test the cusp versus core nature of their inner density profiles. We propose to initiate the next-generation, high-precision, proper-motion survey of all known dwarf galaxies within the Milky Way halo, thus laying the foundation to dynamically map the nearby Universe in full 6-D orbital phase space. Specifically, we propose to use ACS/WFC3 to establish a first-epoch baseline for proper-motion measurements for the 32 known dwarf galaxies within 420 kpc that currently lack sufficient first-epoch imaging. These observations will provide the critical anchor point for forefront scientific results within the next 4 years of HST's life, which can be extended with future missions, including JWST, over 10+ years to obtain unprecedented astrometric accuracy, ensuring that HST leaves a unique and lasting legacy for decades to come.

OBSERVING DESCRIPTION

We will be using ACS/WFC as the primary instrument, and WFC3/UVIS in parallel to obtain deep, well-dithered, first epoch data of the 30 known dwarfs within 420 kpc that lack such quality data. Our targets range in absolute V magnitude, from -9.9 to 0. Most targets are observed using two, 2-orbit visits. Each visit consists either of two orbits worth of F606W exposures, or of two orbits worth of F814W exposures. For the main astrometry we use 4 long (~1100s) dithered exposures. The dither pattern is optimized for astrometry. For best extraction of star formation histories, we also add a short (47-100s) exposure to one orbit in each filter to recover saturated bright stars for targets where the horizontal branch would otherwise be saturated. For one target, Phoenix I, the star density is high enough, that we target the tip of the red giant branch with the short exposures. These short exposures employ POSTFLASH on WFC3/UVIS to mitigate the effects of charge transfer efficiency degradation, but the long exposures do not need them. We do not employ POSTFLASH on the ACS/WFC short exposures due to prior experience with uneven illumination. The short exposures are anyway to recover bright stars where CTE will not be a major issue. Eight of our targets are faint and extended, such that we obtain more than one distinct pointing for them. One of these 8 has 4 pointings, and the other 7 have 2 pointings each, giving rise to 40 distinct targets. In all cases where such information is available, we make use of measured ellipticities of our targets to choose an ORIENTATION angle such that our parallel fields, or secondary pointings, are placed along the major axes. This allows us to pick up more member stars. In a few cases we match the ORIENTATION to outer structure like tidal streams. There is usually some uncertainty in the position angle of the measured ellipticity, and thus we allow for a small

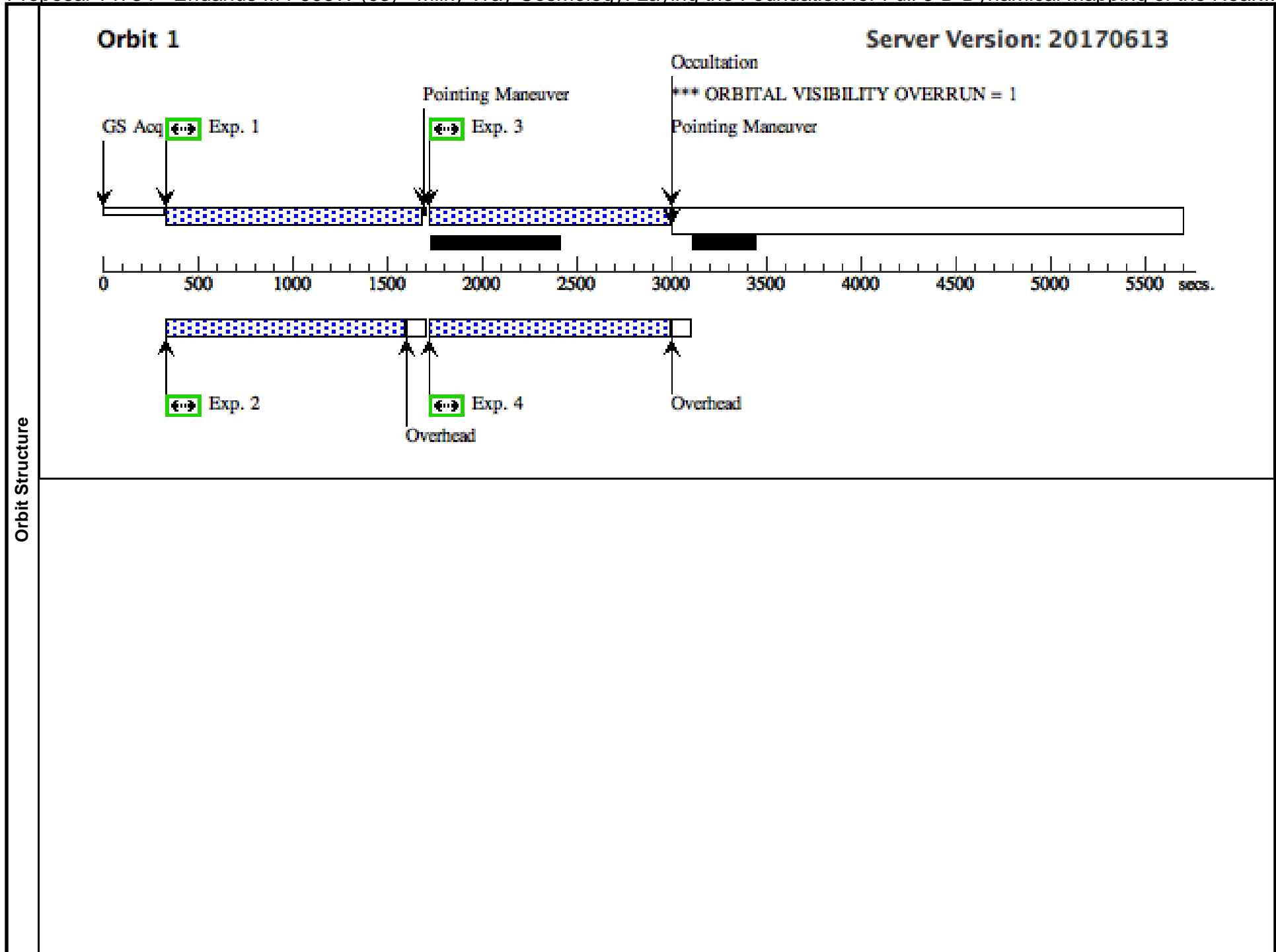
Proposal 14734 (STScI Edit Number: 18, Created: Wednesday, August 30, 2017 2:19:23 PM EST) - Overview

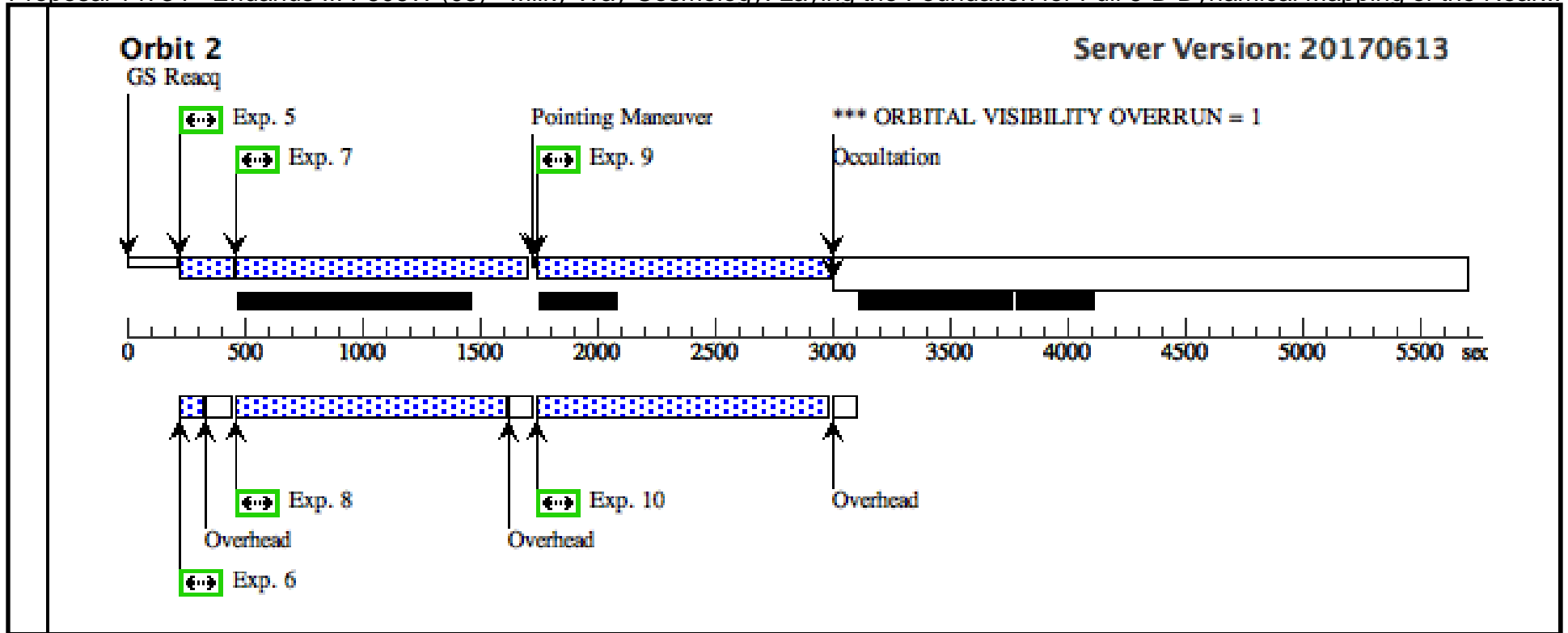
range in the ORIENTATION. Finally one of our targets, Phoenix I, is more distant, such that we integrate for 4 visits instead of 2. In total we go for 164 orbits. The special requirement of 100% schedulability was the default for long programs in order to maximize scheduling.

Proposal 14734 - Eridanus III F606W (03) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Near...

Wed Aug 30 19:19:23 GMT 2017

Visit	Proposal 14734, Eridanus III F606W (03), scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%									
	Diagnostics	(Eridanus III F606W (03)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Eridanus III F606W (03)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(16)	ERIDANUS-III	RA: 02 22 45.5300 (35.6897083d) Dec: -52 17 1.32 (-52.28370d) Equinox: J2000		V=20.2+/-0.1 M_V=-2.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(16) ERIDANUS-III	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Eridanus II F606W (03)	1142 Secs (1142 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Eridanus II F606W (03)	1229 Secs (1229 Secs) [==>]	[1]
	3		(16) ERIDANUS-III	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Eridanus II F606W (03)	1142 Secs (1142 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Eridanus II F606W (03)	1269 Secs (1269 Secs) [==>]	[1]
	5		(16) ERIDANUS-III	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Eridanus II F606W (03)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=7.0		Prime + Parallel Group 5-6 in Eridanus II F606W (03)	100 Secs (100 Secs) [==>]	[2]
	7		(16) ERIDANUS-III	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Eridanus II F606W (03)	1121 Secs (1121 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Eridanus II F606W (03)	1150 Secs (1150 Secs) [==>]	[2]
	9		(16) ERIDANUS-III	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Eridanus I F606W (03)	1122 Secs (1122 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Eridanus I F606W (03)	1247 Secs (1247 Secs) [==>]	[2]	

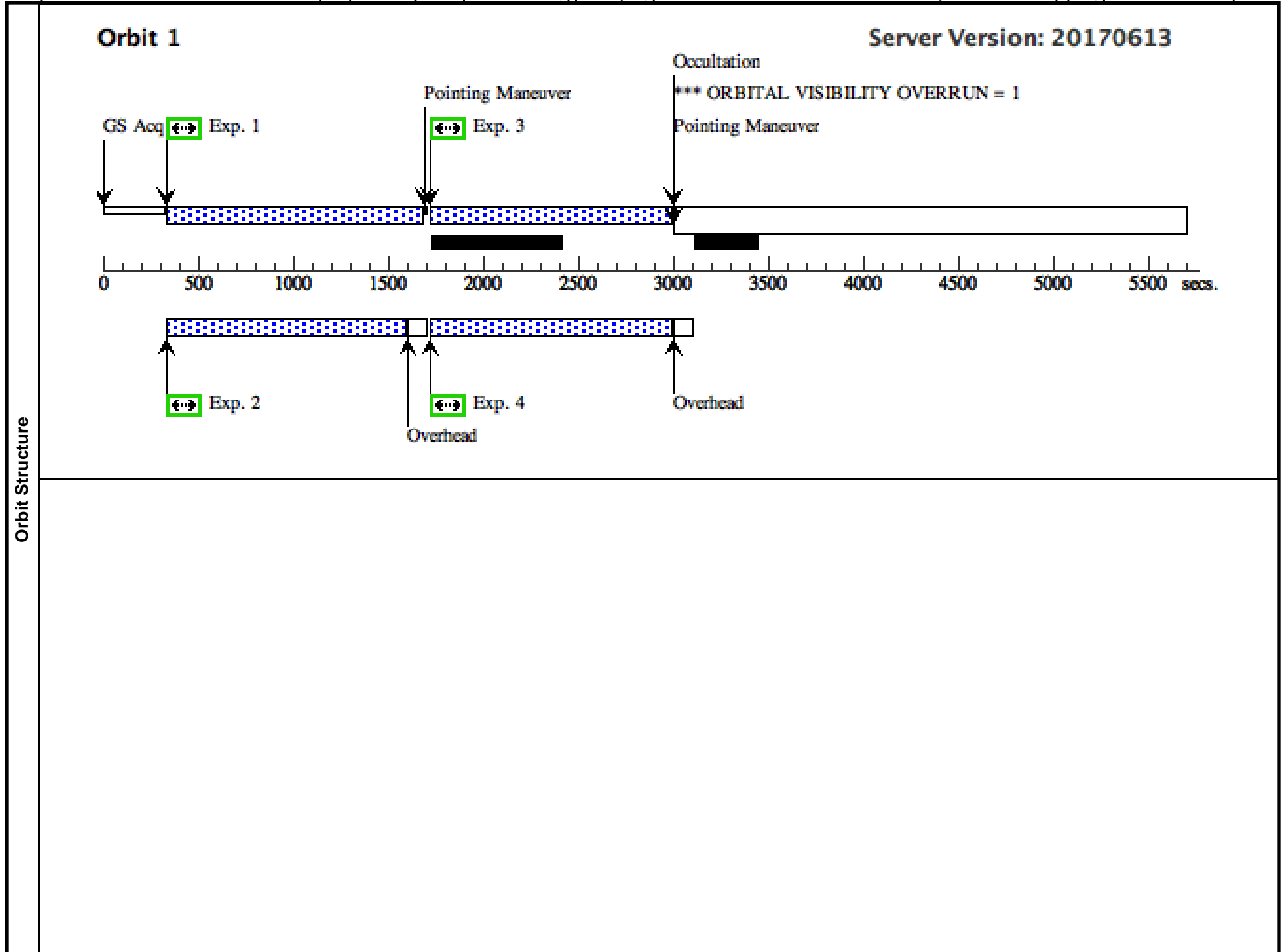


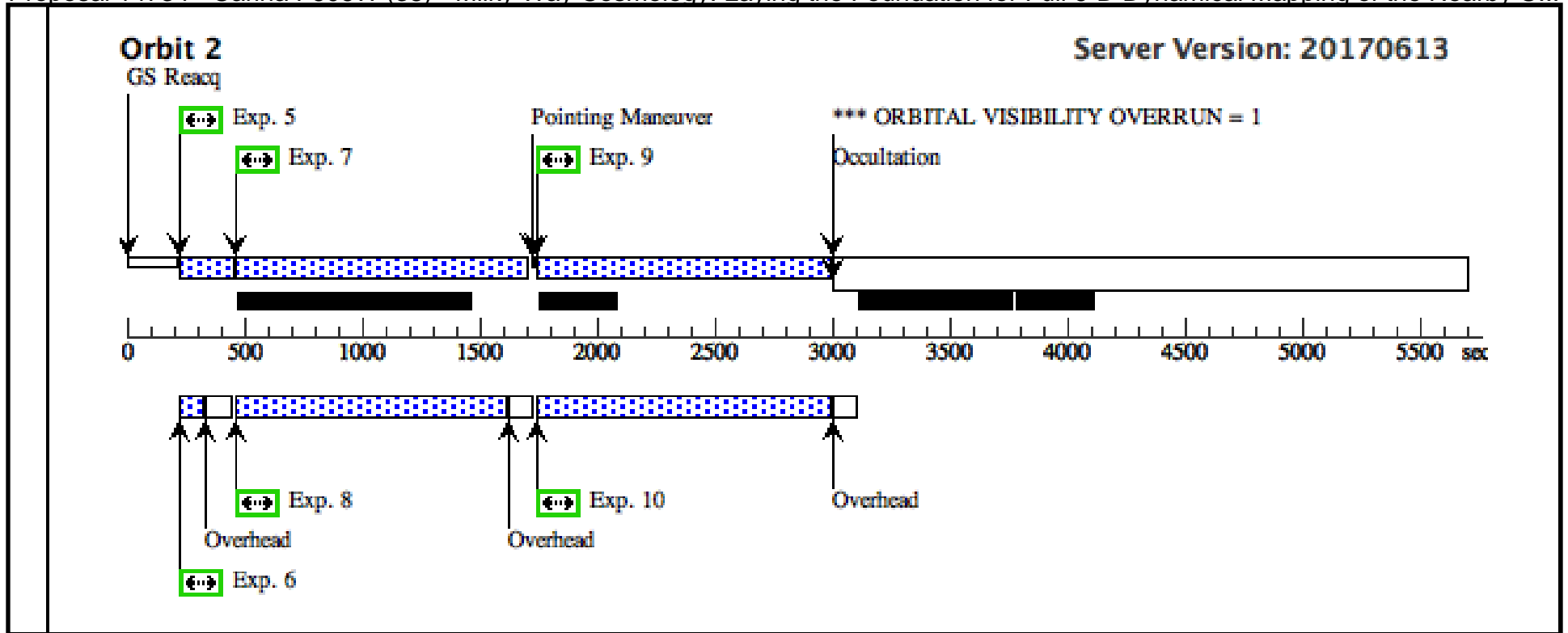


Proposal 14734 - Carina F606W (38) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearby U...

Wed Aug 30 19:19:23 GMT 2017

Visit	Proposal 14734, Carina F606W (38), scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 19D TO 23 D									
	Diagnostics	(Carina F606W (38)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Carina F606W (38)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(3)	CARINA	RA: 06 41 36.7000 (100.4029167d) Dec: -50 57 58.00 (-50.96611d) Equinox: J2000		V=(?) M_V=-9.1	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		(3) CARINA	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Carina F606W (38)	1142 Secs (1142 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Carina F606W (38)	1229 Secs (1229 Secs) [==>]	[1]
	3		(3) CARINA	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Carina F606W (38)	1142 Secs (1142 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Carina F606W (38)	1269 Secs (1269 Secs) [==>]	[1]
	5		(3) CARINA	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Carina F606W (38)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=7.0		Prime + Parallel Group 5-6 in Carina F606W (38)	100 Secs (100 Secs) [==>]	[2]
	7		(3) CARINA	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Carina F606W (38)	1121 Secs (1121 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Carina F606W (38)	1150 Secs (1150 Secs) [==>]	[2]
	9		(3) CARINA	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Carina F606W (38)	1122 Secs (1122 Secs) [==>]	[2]
	10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Carina F606W (38)	1248 Secs (1248 Secs) [==>]	[2]

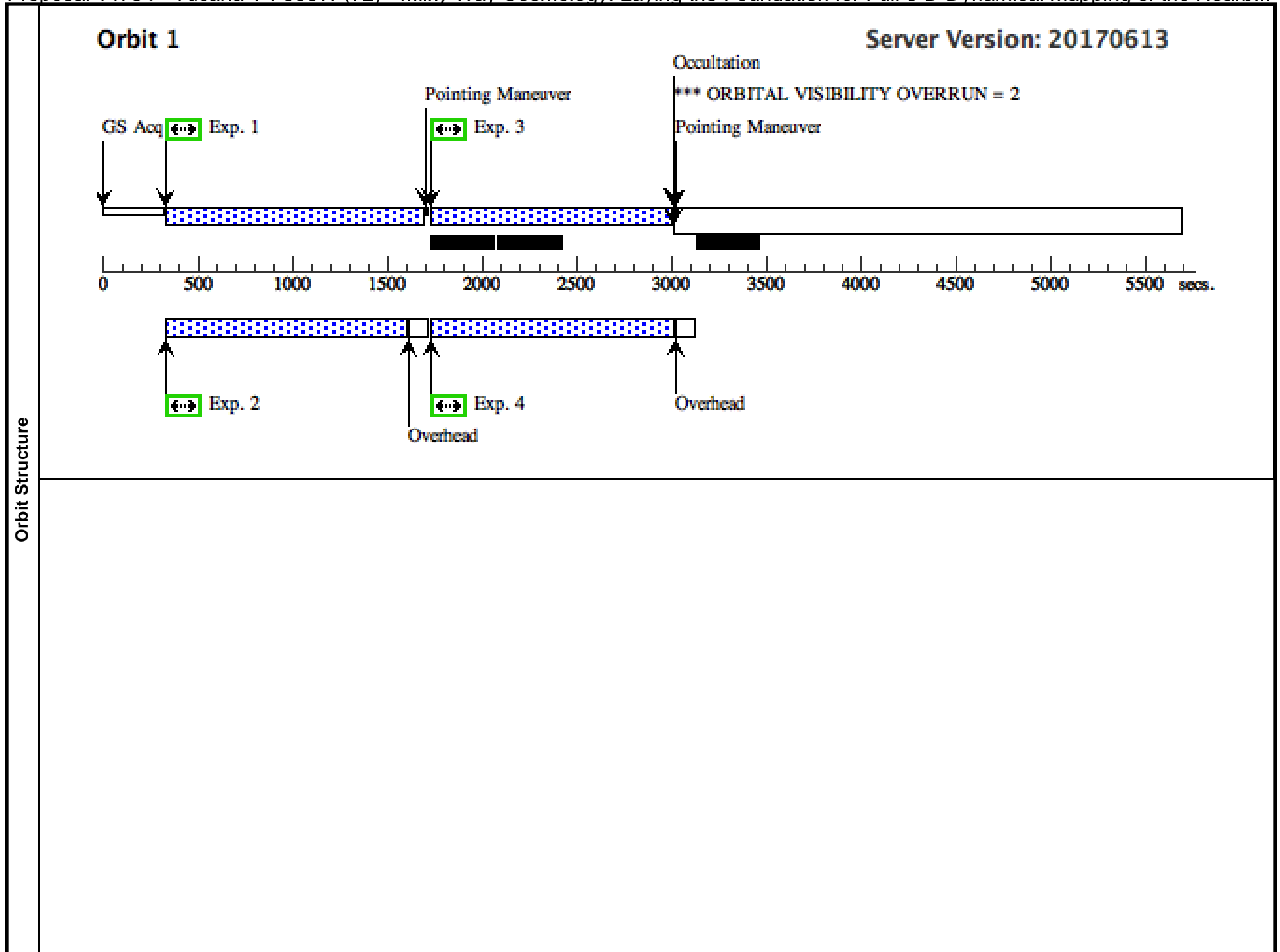


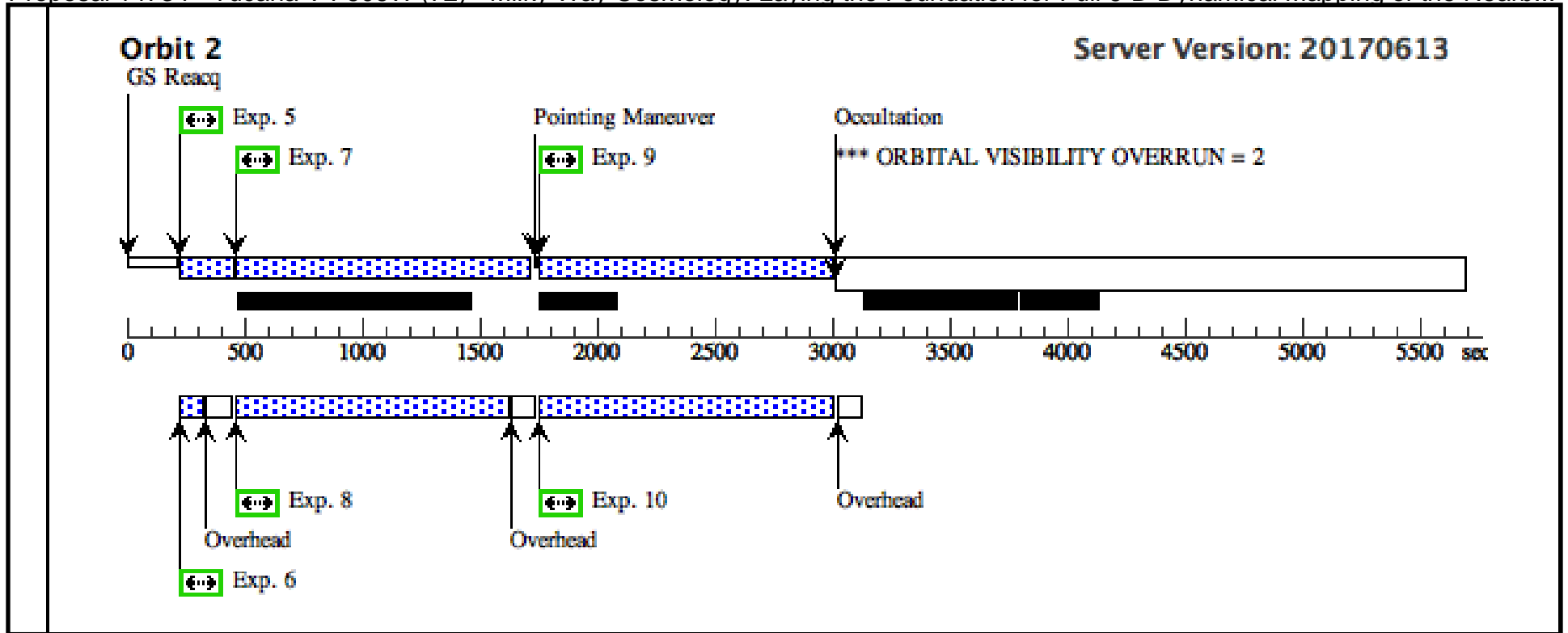


Proposal 14734 - Tucana V F606W (72) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearb...

Wed Aug 30 19:19:23 GMT 2017

Visit	Proposal 14734, Tucana V F606W (72), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 340D TO 350 D									
	(Tucana V F606W (72)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Tucana V F606W (72)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(36)	TUCANA-V	RA: 23 37 24.0000 (354.3500000d) Dec: -63 16 12.00 (-63.27000d) Equinox: J2000				V=(?) M_V=-1.6	Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(36) TUCANA-V	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Tucana V F606W (72)	1150 Secs (1150 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Tucana V F606W (72)	1237 Secs (1237 Secs) [==>]	[1]
	3		(36) TUCANA-V	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Tucana V F606W (72)	1151 Secs (1151 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Tucana V F606W (72)	1278 Secs (1278 Secs) [==>]	[1]
	5		(36) TUCANA-V	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Tucana V F606W (72)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=7.0		Prime + Parallel Group 5-6 in Tucana V F606W (72)	100 Secs (100 Secs) [==>]	[2]
	7		(36) TUCANA-V	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Tucana V F606W (72)	1129 Secs (1129 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Tucana V F606W (72)	1159 Secs (1159 Secs) [==>]	[2]
	9		(36) TUCANA-V	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Tucana V F606W (72)	1131 Secs (1131 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Tucana V F606W (72)	1257 Secs (1257 Secs) [==>]	[2]	

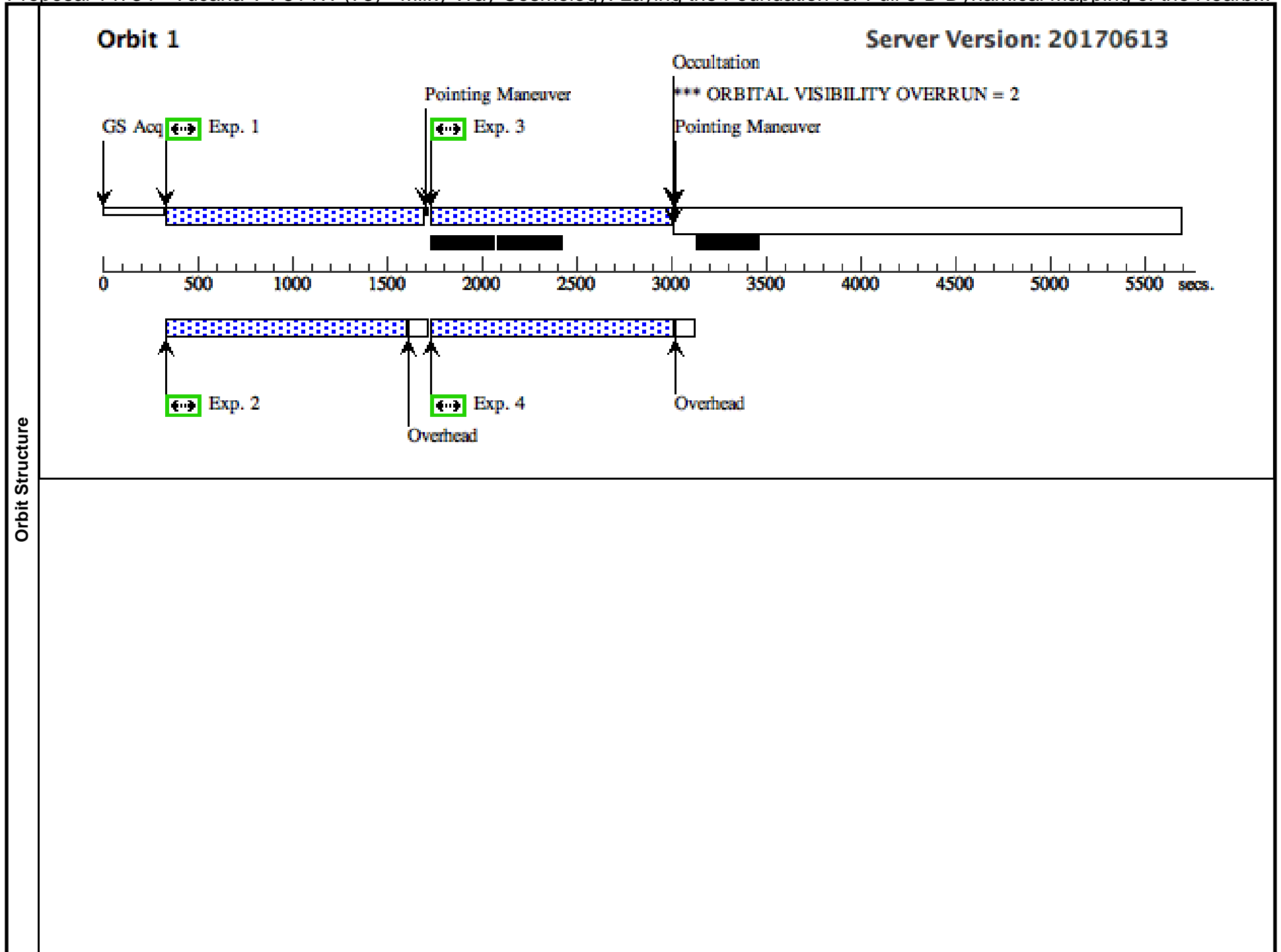




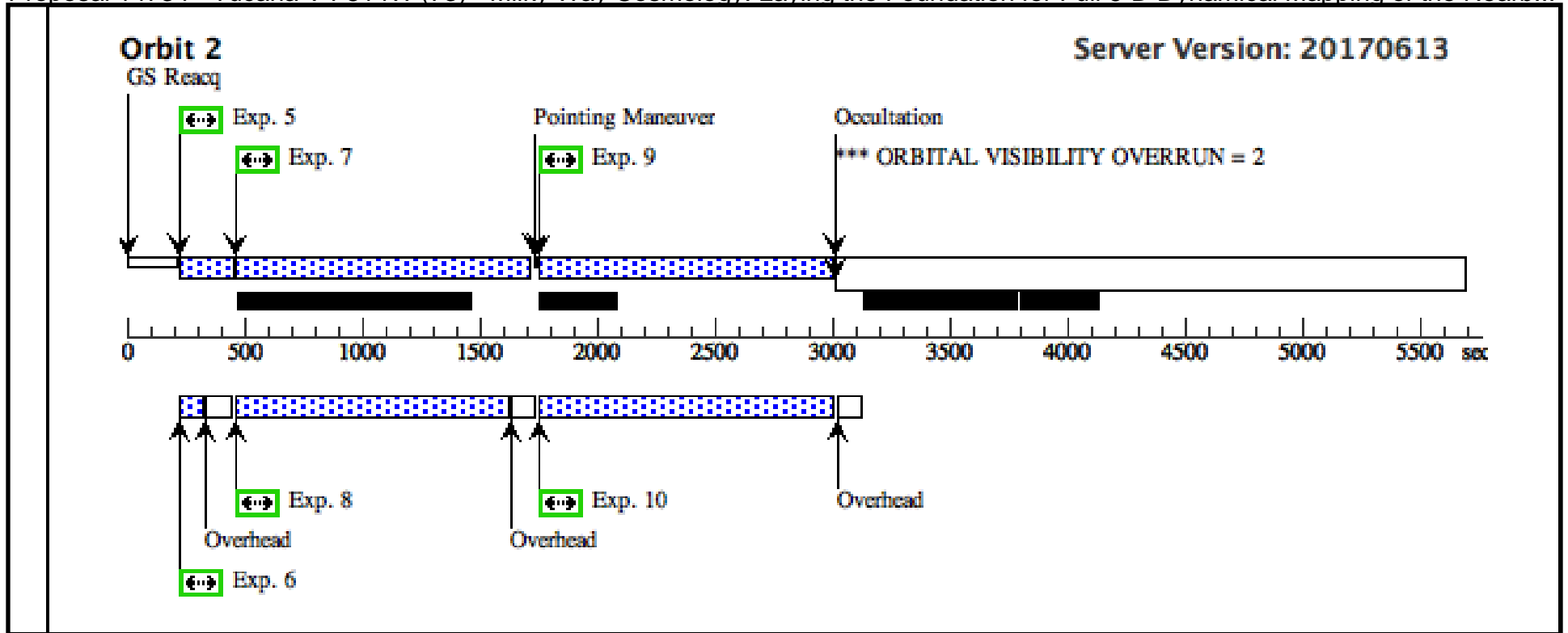
Proposal 14734 - Tucana V F814W (73) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearb...

Wed Aug 30 19:19:23 GMT 2017

Visit	Proposal 14734, Tucana V F814W (73), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 72									
	(Tucana V F814W (73)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Tucana V F814W (73)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(36)	TUCANA-V	RA: 23 37 24.0000 (354.3500000d) Dec: -63 16 12.00 (-63.27000d) Equinox: J2000		V=(?) M_V=-1.6	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(36) TUCANA-V	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Tucana V F814W (73)	1150 Secs (1150 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Tucana V F814W (73)	1237 Secs (1237 Secs) [==>]	[1]
	3		(36) TUCANA-V	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Tucana V F814W (73)	1151 Secs (1151 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Tucana V F814W (73)	1278 Secs (1278 Secs) [==>]	[1]
	5		(36) TUCANA-V	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Tucana V F814W (73)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=9.0		Prime + Parallel Group 5-6 in Tucana V F814W (73)	100 Secs (100 Secs) [==>]	[2]
	7		(36) TUCANA-V	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Tucana V F814W (73)	1129 Secs (1129 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Tucana V F814W (73)	1159 Secs (1159 Secs) [==>]	[2]
	9		(36) TUCANA-V	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Tucana V F814W (73)	1131 Secs (1131 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Tucana V F814W (73)	1257 Secs (1257 Secs) [==>]	[2]	



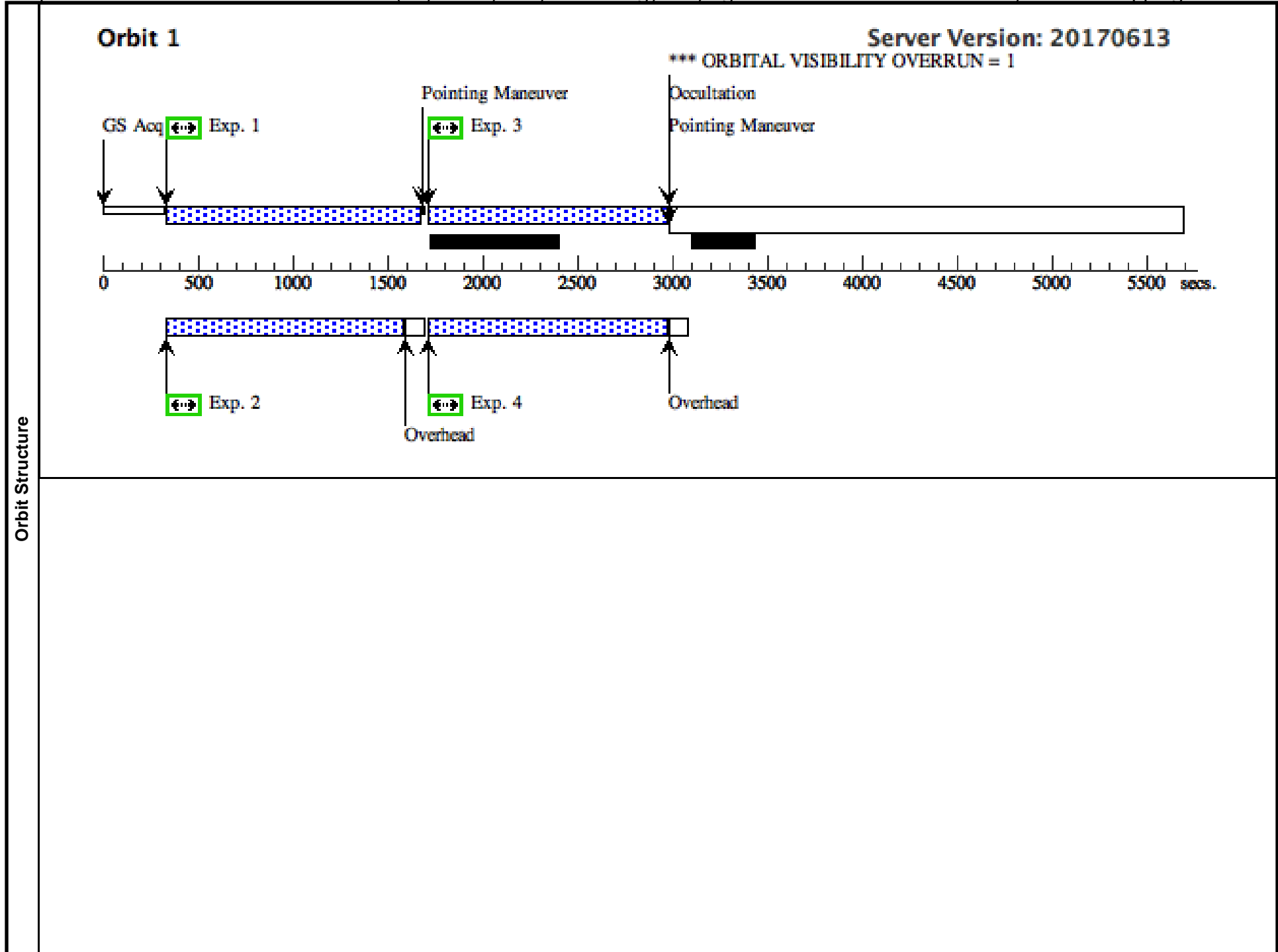
Orbit Structure

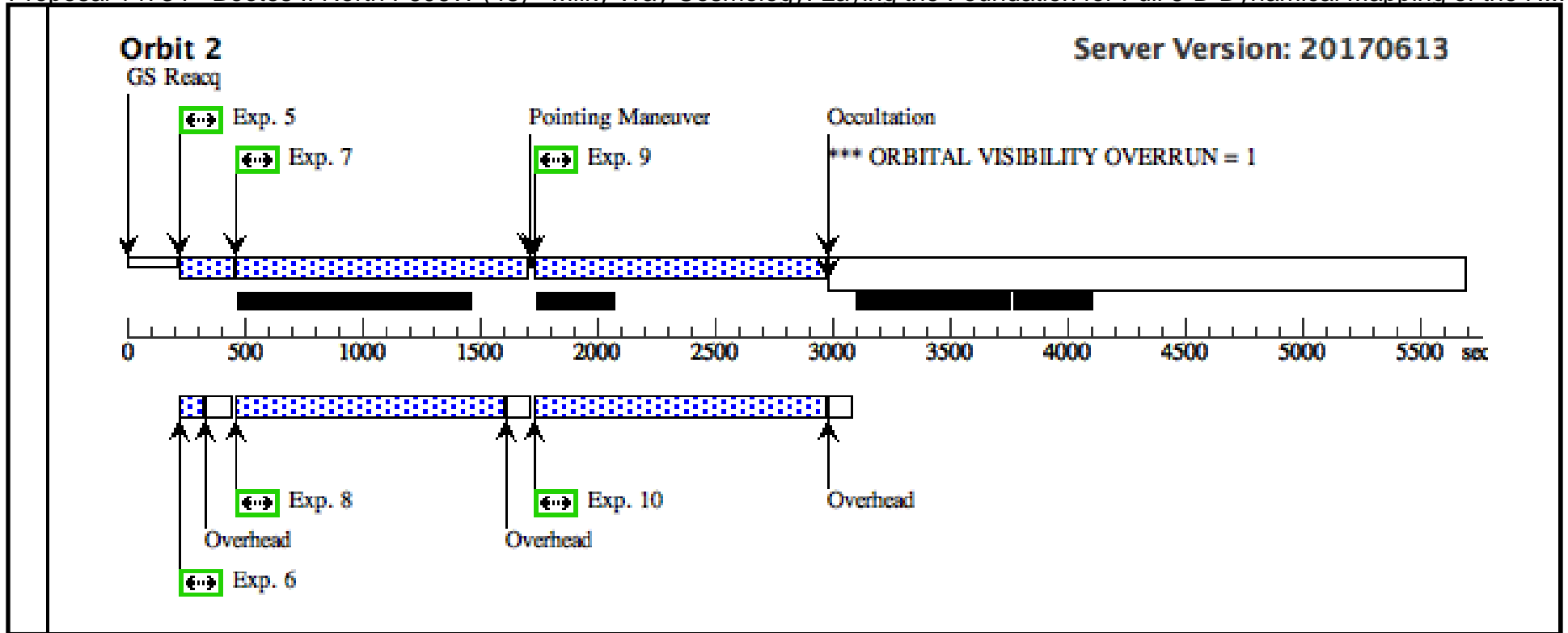


Proposal 14734 - Bootes II North F606W (48) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the N...

Wed Aug 30 19:19:23 GMT 2017

Visit	Proposal 14734, Bootes II North F606W (48), scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 186D TO 188 D									
	Diagnostics	(Bootes II North F606W (48)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Bootes II North F606W (48)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	BOOTES-II-NORTH	RA: 13 58 8.6000 (209.5358333d) Dec: +12 52 39.20 (12.87756d) Equinox: J2000		V=(?) M_V=-4.2	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		(1) BOOTES-II-NO RTH	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Bootes II North F606W (48)	1134 Secs (1134 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Bootes II North F606W (48)	1221 Secs (1221 Secs) [==>]	[1]
	3		(1) BOOTES-II-NO RTH	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Bootes II North F606W (48)	1135 Secs (1135 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Bootes II North F606W (48)	1262 Secs (1262 Secs) [==>]	[1]
	5		(1) BOOTES-II-NO RTH	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Bootes II North F606W (48)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=7.0		Prime + Parallel Group 5-6 in Bootes II North F606W (48)	100 Secs (100 Secs) [==>]	[2]
	7		(1) BOOTES-II-NO RTH	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Bootes II North F606W (48)	1113 Secs (1113 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Bootes II North F606W (48)	1142 Secs (1142 Secs) [==>]	[2]
	9		(1) BOOTES-II-NO RTH	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Bootes II North F606W (48)	1115 Secs (1115 Secs) [==>]	[2]
	10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Bootes II North F606W (48)	1241 Secs (1241 Secs) [==>]	[2]

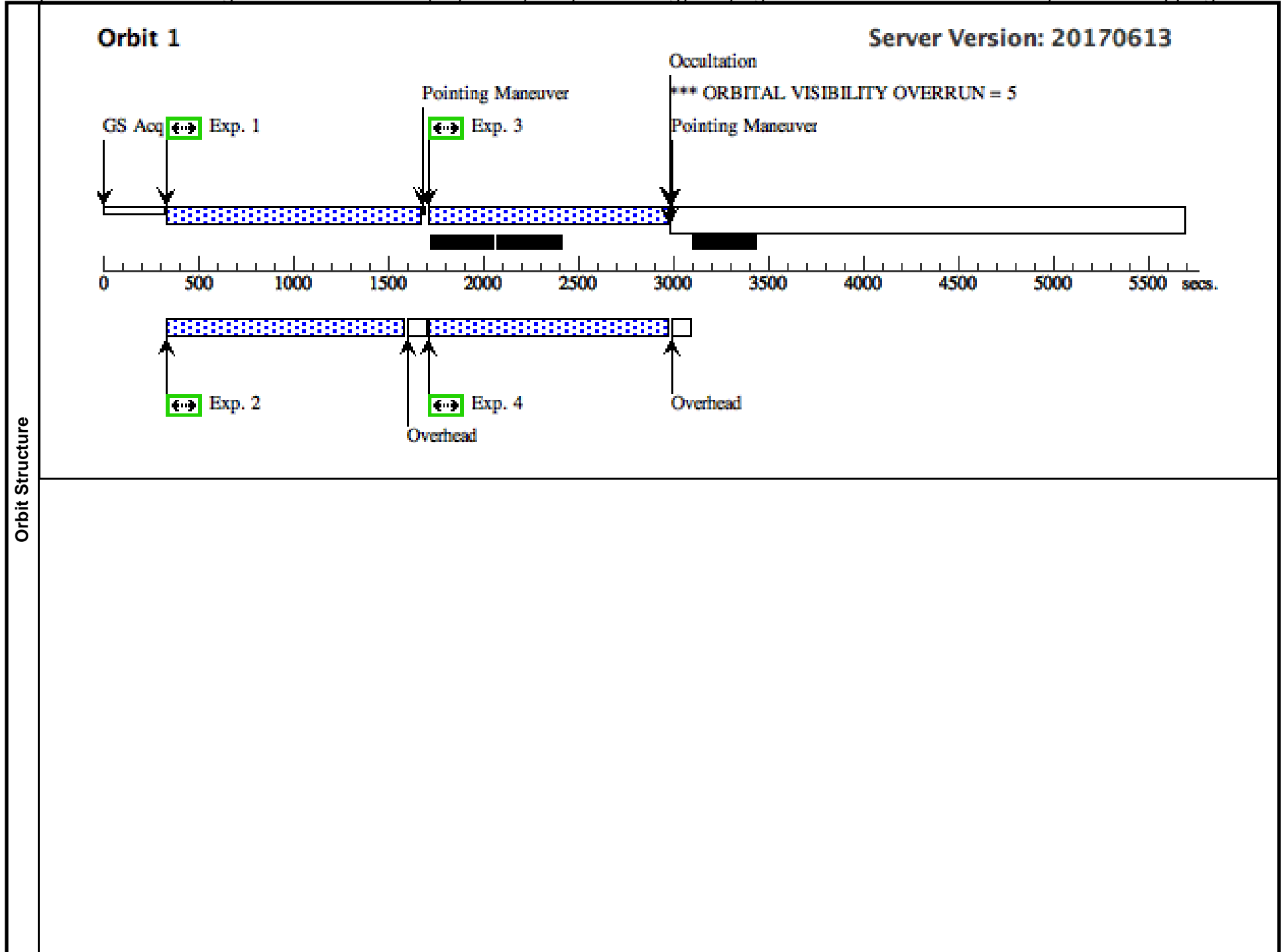


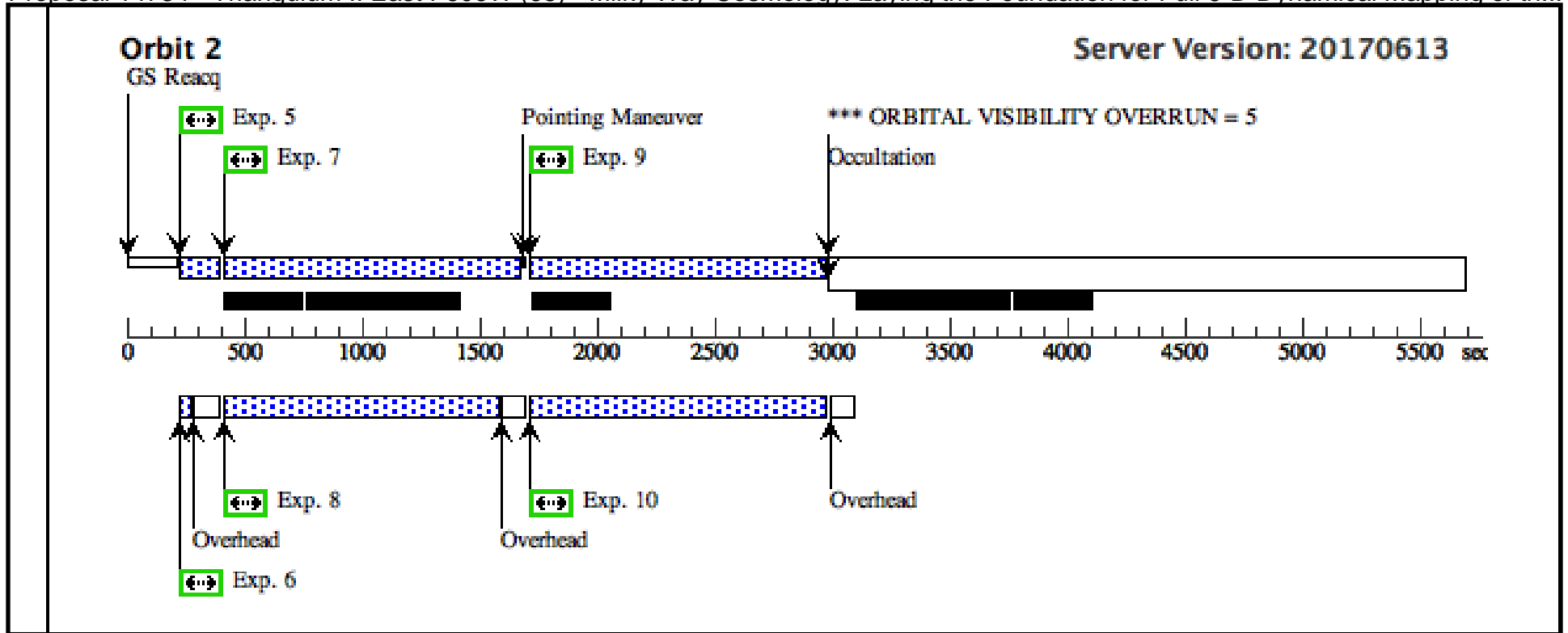


Proposal 14734 - Triangulum II East F606W (68) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of th...

Wed Aug 30 19:19:24 GMT 2017

Visit	Proposal 14734, Triangulum II East F606W (68), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 88D TO 92 D									
	Diagnostics	(Triangulum II East F606W (68)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Triangulum II East F606W (68)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(19)	TRIANGULUM-II-EAST	RA: 02 13 26.9000 (33.3620833d) Dec: +36 10 42.00 (36.17833d) Equinox: J2000		V=(?) M_V=-1.8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(19) TRIANGULUM-II-EAST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Triangulum II East F606W (68)	1136 Secs (1136 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Triangulum II East F606W (68)	1223 Secs (1223 Secs) [==>]	[1]
	3		(19) TRIANGULUM-II-EAST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Triangulum II East F606W (68)	1137 Secs (1137 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Triangulum II East F606W (68)	1264 Secs (1264 Secs) [==>]	[1]
	5		(19) TRIANGULUM-II-EAST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Triangulum II East F606W (68)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 5-6 in Triangulum II East F606W (68)	47 Secs (47 Secs) [==>]	[2]
	7		(19) TRIANGULUM-II-EAST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Triangulum II East F606W (68)	1136 Secs (1136 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Triangulum II East F606W (68)	1175 Secs (1175 Secs) [==>]	[2]
	9		(19) TRIANGULUM-II-EAST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Triangulum II East F606W (68)	1140 Secs (1140 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Triangulum II East F606W (68)	1266 Secs (1266 Secs) [==>]	[2]	

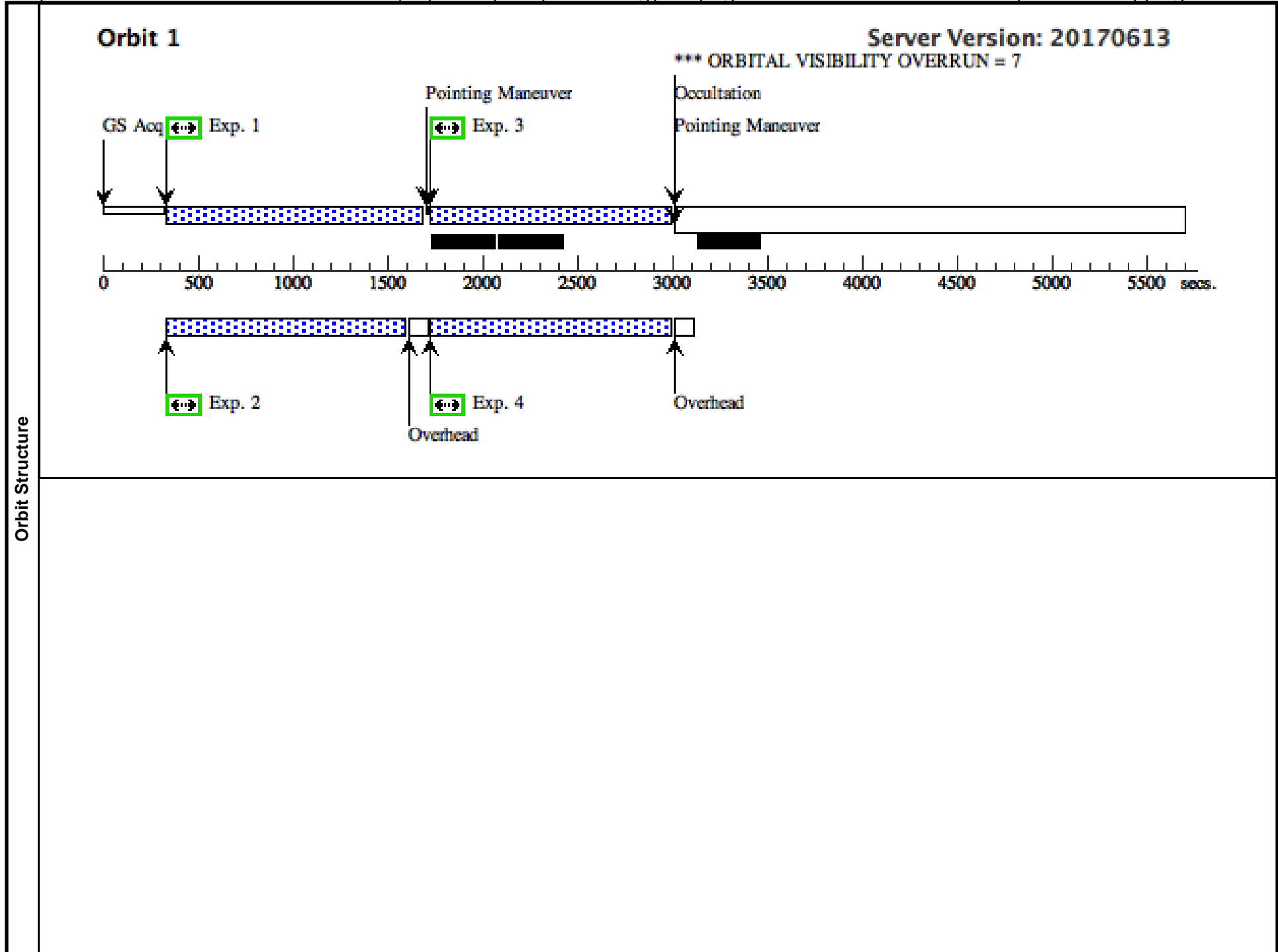


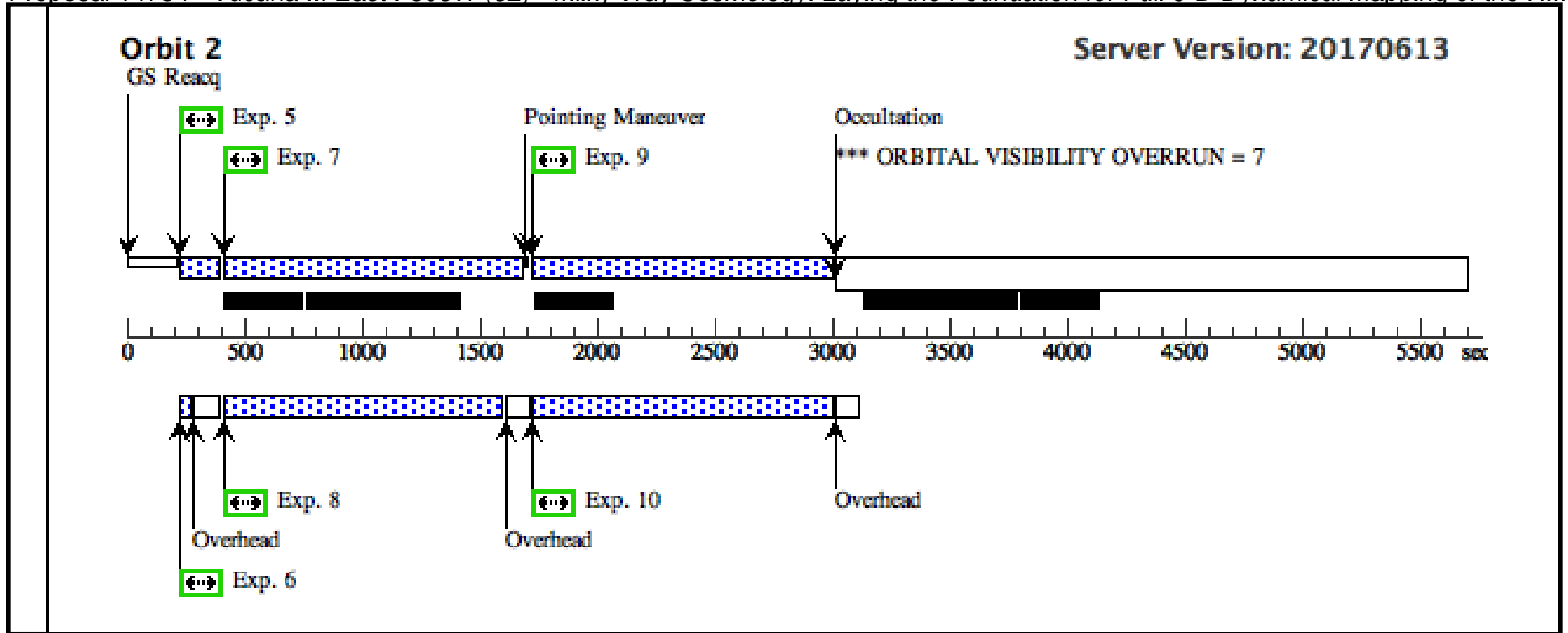


Proposal 14734 - Tucana III East F606W (82) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the N...

Wed Aug 30 19:19:24 GMT 2017

Visit	Proposal 14734, Tucana III East F606W (82), implementation Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 21.1D TO 21.1 D									
	Diagnostics	(Tucana III East F606W (82)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Tucana III East F606W (82)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
		(31)	TUCANA-III-EAST	RA: 23 56 47.6600 (359.1985833d) Dec: -59 36 51.00 (-59.61417d) Equinox: J2000		V=(?) M_V=-2.4	Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(31) TUCANA-III-E AST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0; GS ACQ SCENARI O BASE1B3	Prime + Parallel Gro up 1-2 in Tucana III East F606W (82)	1148 Secs (1148 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 1-2 in Tucana III East F606W (82)	1235 Secs (1235 Secs) [==>]	[1]
	3		(31) TUCANA-III-E AST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0. 086	Prime + Parallel Gro up 3-4 in Tucana III East F606W (82)	1150 Secs (1150 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 3-4 in Tucana III East F606W (82)	1277 Secs (1277 Secs) [==>]	[1]
	5		(31) TUCANA-III-E AST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0. 240	Prime + Parallel Gro up 5-6 in Tucana III East F606W (82)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Gro up 5-6 in Tucana III East F606W (82)	47 Secs (47 Secs) [==>]	[2]
	7		(31) TUCANA-III-E AST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0. 240	Prime + Parallel Gro up 7-8 in Tucana III East F606W (82)	1148 Secs (1148 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 7-8 in Tucana III East F606W (82)	1187 Secs (1187 Secs) [==>]	[2]
	9		(31) TUCANA-III-E AST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0. 154	Prime + Parallel Gro up 9-10 in Tucana III East F606W (82)	1153 Secs (1153 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 9-10 in Tucana III East F606W (82)	1279 Secs (1279 Secs) [==>]	[2]	

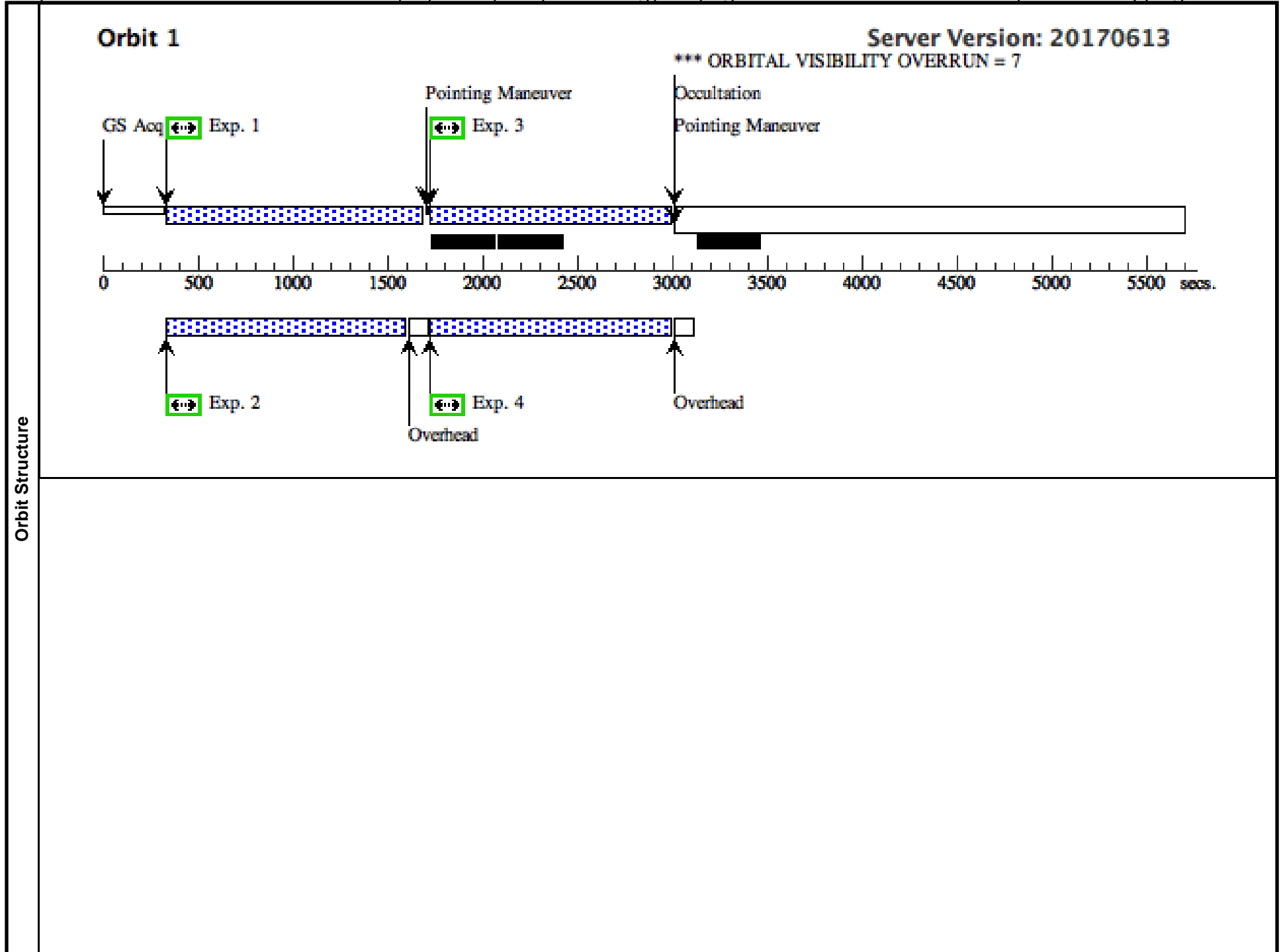


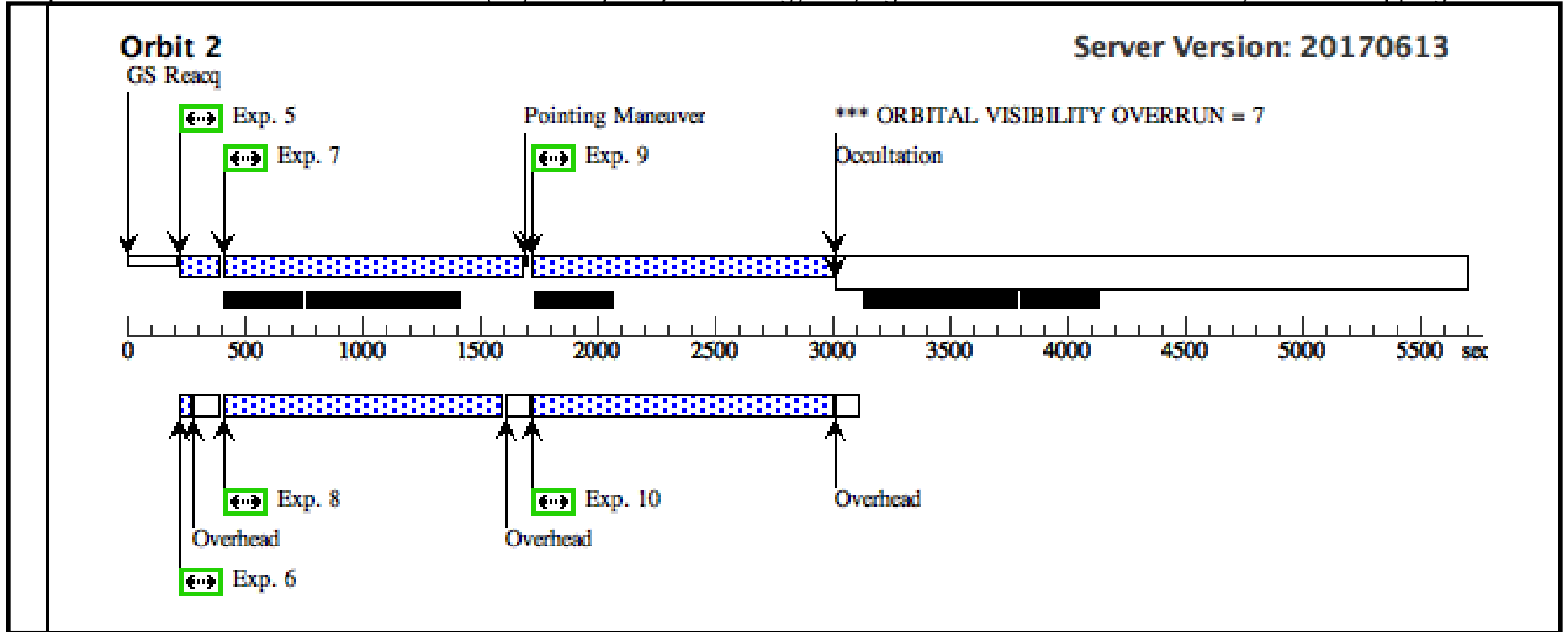


Proposal 14734 - Tucana III East F814W (84) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the N...

Wed Aug 30 19:19:24 GMT 2017

Visit	Proposal 14734, Tucana III East F814W (84), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%									
	(Tucana III East F814W (84)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Tucana III East F814W (84)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(31)	TUCANA-III-EAST	RA: 23 56 47.6600 (359.1985833d) Dec: -59 36 51.00 (-59.61417d) Equinox: J2000		V=(?) M_V=-2.4	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(31) TUCANA-III-E AST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0; GS ACQ SCENARI O BASE1B3	Prime + Parallel Gro up 1-2 in Tucana III East F814W (84)	1148 Secs (1148 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 1-2 in Tucana III East F814W (84)	1235 Secs (1235 Secs) [==>]	[1]
	3		(31) TUCANA-III-E AST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0. 086	Prime + Parallel Gro up 3-4 in Tucana III East F814W (84)	1150 Secs (1150 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 3-4 in Tucana III East F814W (84)	1277 Secs (1277 Secs) [==>]	[1]
	5		(31) TUCANA-III-E AST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0. 240	Prime + Parallel Gro up 5-6 in Tucana III East F814W (84)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=11		Prime + Parallel Gro up 5-6 in Tucana III East F814W (84)	47 Secs (47 Secs) [==>]	[2]
	7		(31) TUCANA-III-E AST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0. 240	Prime + Parallel Gro up 7-8 in Tucana III East F814W (84)	1148 Secs (1148 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 7-8 in Tucana III East F814W (84)	1187 Secs (1187 Secs) [==>]	[2]
	9		(31) TUCANA-III-E AST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0. 154	Prime + Parallel Gro up 9-10 in Tucana III East F814W (84)	1153 Secs (1153 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 9-10 in Tucana III East F814W (84)	1279 Secs (1279 Secs) [==>]	[2]	

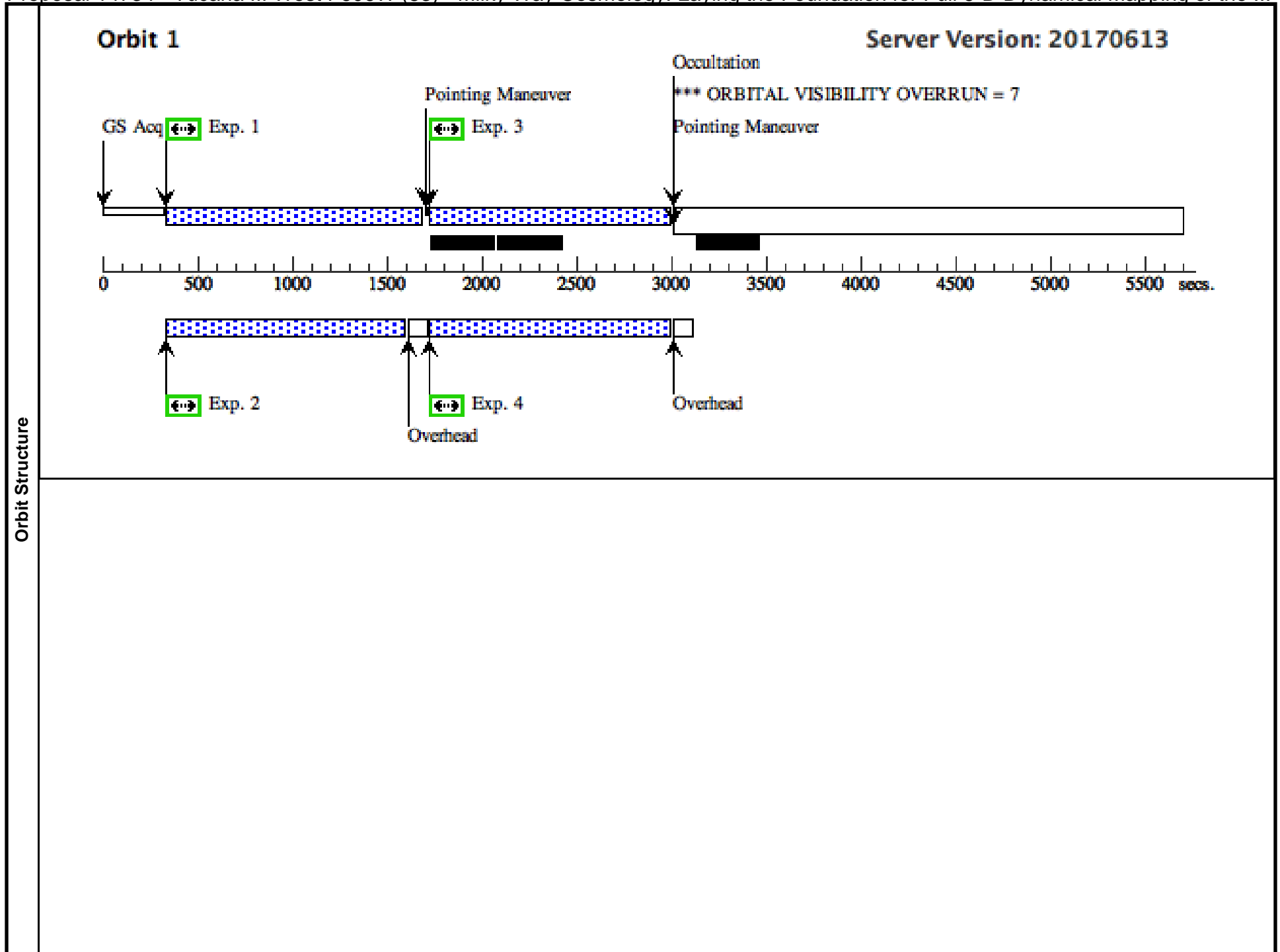


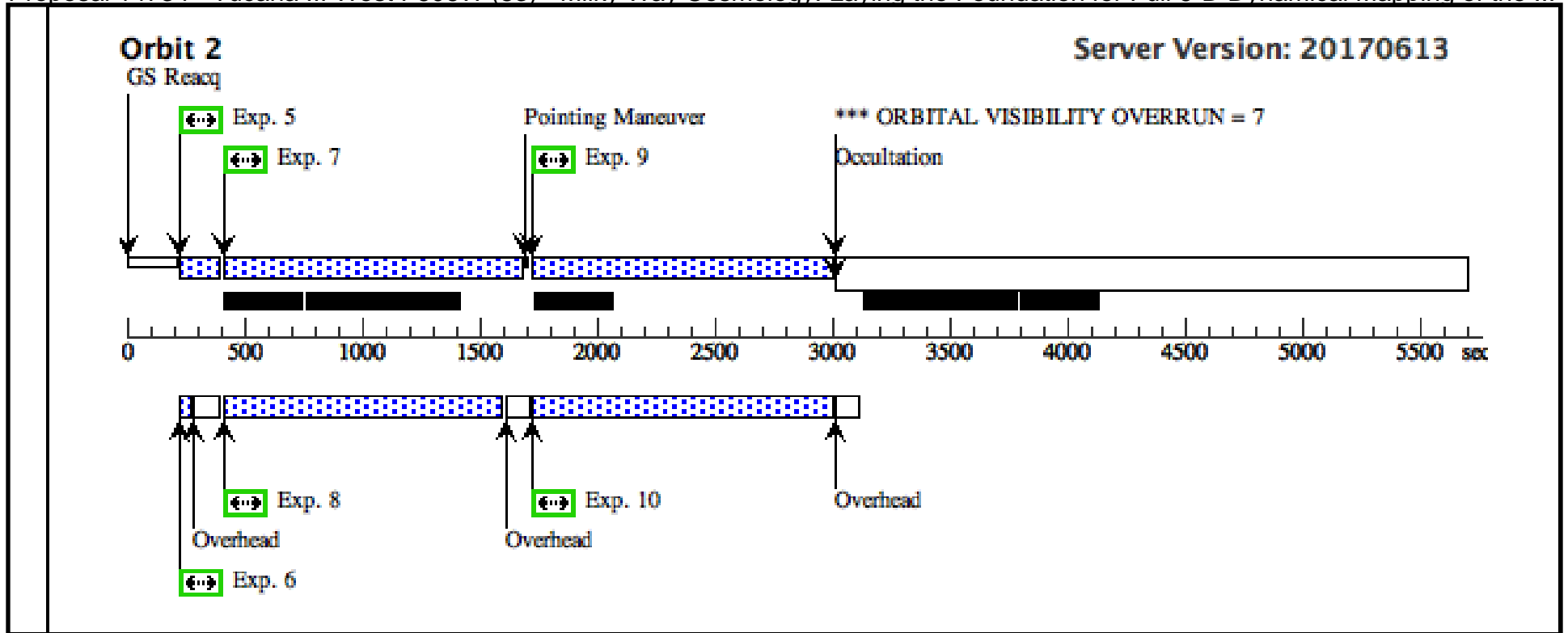


Proposal 14734 - Tucana III West F606W (83) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the ...

Wed Aug 30 19:19:24 GMT 2017

Visit	Proposal 14734, Tucana III West F606W (83), implementation Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 180D TO 180D FROM 82									
	(Tucana III West F606W (83)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Tucana III West F606W (83)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(49)	TUCANA-III-WEST	RA: 23 56 24.3400 (359.1014167d) Dec: -59 35 9.00 (-59.58583d) Equinox: J2000		V=(?) M_V=-2.4	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(49) TUCANA-III-WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0; GS ACQ SCENARI O BASE1B3	Prime + Parallel Gro up 1-2 in Tucana III West F606W (83)	1148 Secs (1148 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 1-2 in Tucana III West F606W (83)	1235 Secs (1235 Secs) [==>]	[1]
	3		(49) TUCANA-III-WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0. 086	Prime + Parallel Gro up 3-4 in Tucana III West F606W (83)	1150 Secs (1150 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 3-4 in Tucana III West F606W (83)	1277 Secs (1277 Secs) [==>]	[1]
	5		(49) TUCANA-III-WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0. 240	Prime + Parallel Gro up 5-6 in Tucana III West F606W (83)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Gro up 5-6 in Tucana III West F606W (83)	47 Secs (47 Secs) [==>]	[2]
	7		(49) TUCANA-III-WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0. 240	Prime + Parallel Gro up 7-8 in Tucana III West F606W (83)	1148 Secs (1148 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 7-8 in Tucana III West F606W (83)	1187 Secs (1187 Secs) [==>]	[2]
	9		(49) TUCANA-III-WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0. 154	Prime + Parallel Gro up 9-10 in Tucana III West F606W (83)	1153 Secs (1153 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 9-10 in Tucana III West F606W (83)	1279 Secs (1279 Secs) [==>]	[2]	

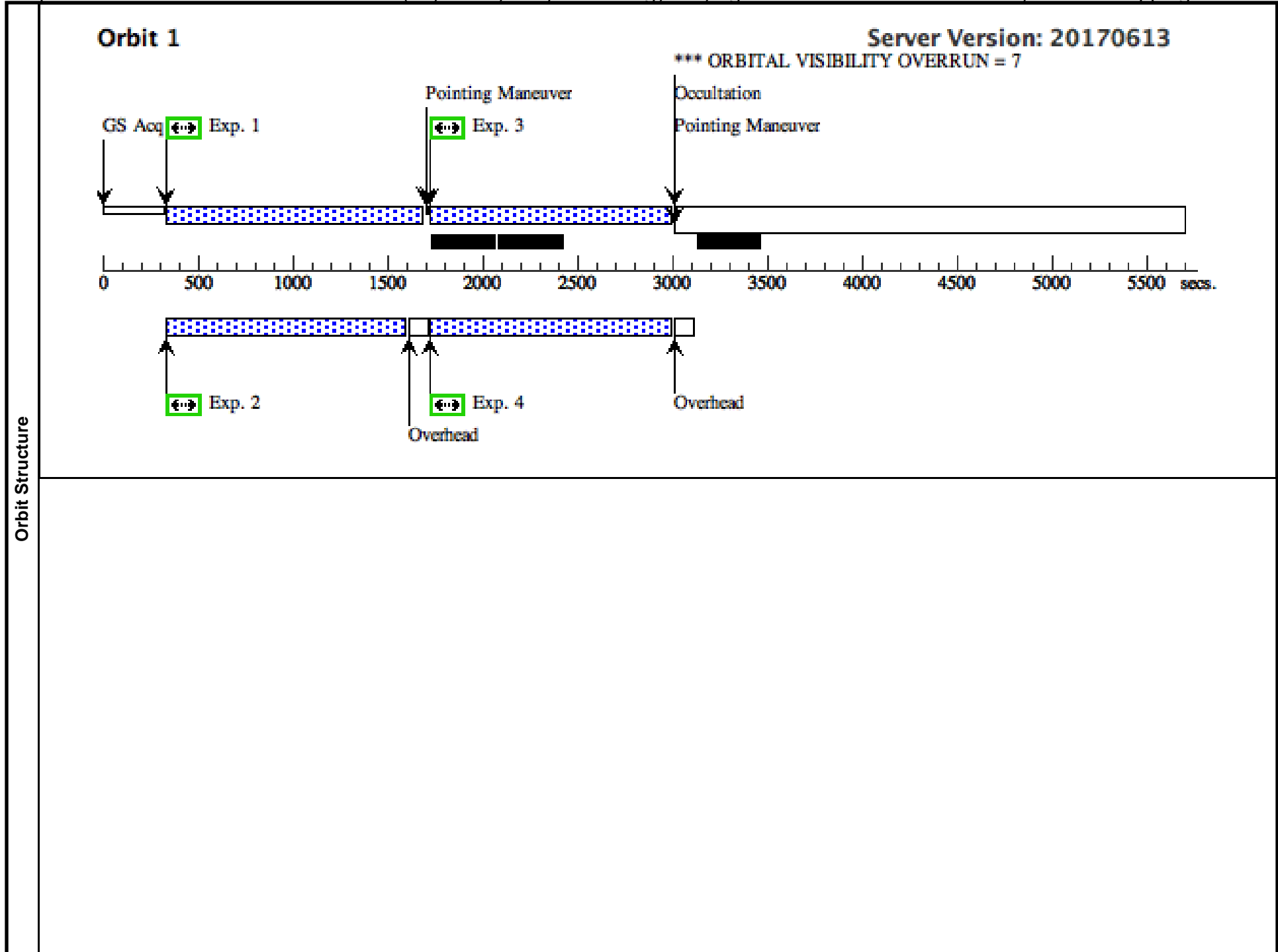


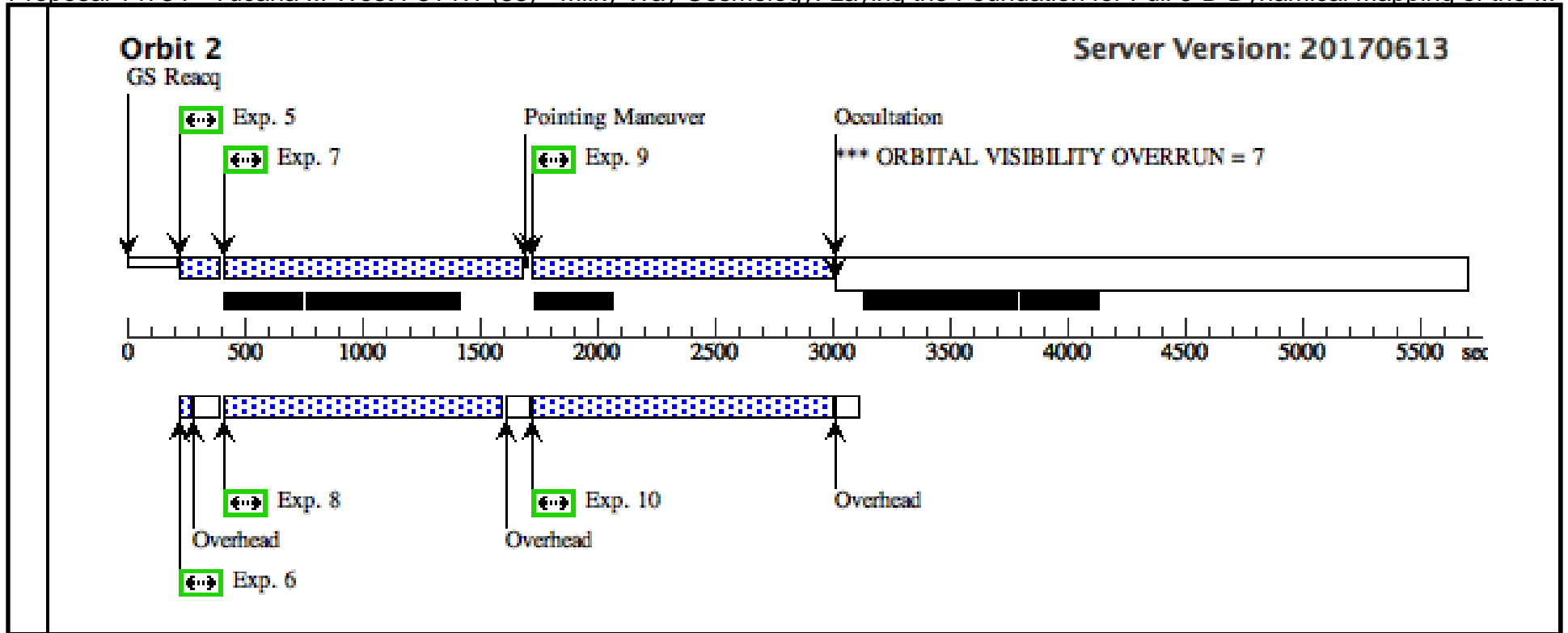


Proposal 14734 - Tucana III West F814W (85) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the ...

Wed Aug 30 19:19:24 GMT 2017

Visit	Proposal 14734, Tucana III West F814W (85), implementation Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 180D TO 180D FROM 82									
	(Tucana III West F814W (85)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Tucana III West F814W (85)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(49)	TUCANA-III-WEST	RA: 23 56 24.3400 (359.1014167d) Dec: -59 35 9.00 (-59.58583d) Equinox: J2000		V=(?) M_V=-2.4	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(49) TUCANA-III-WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0; GS ACQ SCENARI O BASE1B3	Prime + Parallel Gro up 1-2 in Tucana III West F814W (85)	1148 Secs (1148 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 1-2 in Tucana III West F814W (85)	1235 Secs (1235 Secs) [==>]	[1]
	3		(49) TUCANA-III-WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0. 086	Prime + Parallel Gro up 3-4 in Tucana III West F814W (85)	1150 Secs (1150 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 3-4 in Tucana III West F814W (85)	1277 Secs (1277 Secs) [==>]	[1]
	5		(49) TUCANA-III-WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0. 240	Prime + Parallel Gro up 5-6 in Tucana III West F814W (85)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=11.0		Prime + Parallel Gro up 5-6 in Tucana III West F814W (85)	47 Secs (47 Secs) [==>]	[2]
	7		(49) TUCANA-III-WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0. 240	Prime + Parallel Gro up 7-8 in Tucana III West F814W (85)	1148 Secs (1148 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 7-8 in Tucana III West F814W (85)	1187 Secs (1187 Secs) [==>]	[2]
	9		(49) TUCANA-III-WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0. 154	Prime + Parallel Gro up 9-10 in Tucana III West F814W (85)	1153 Secs (1153 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 9-10 in Tucana III West F814W (85)	1279 Secs (1279 Secs) [==>]	[2]	

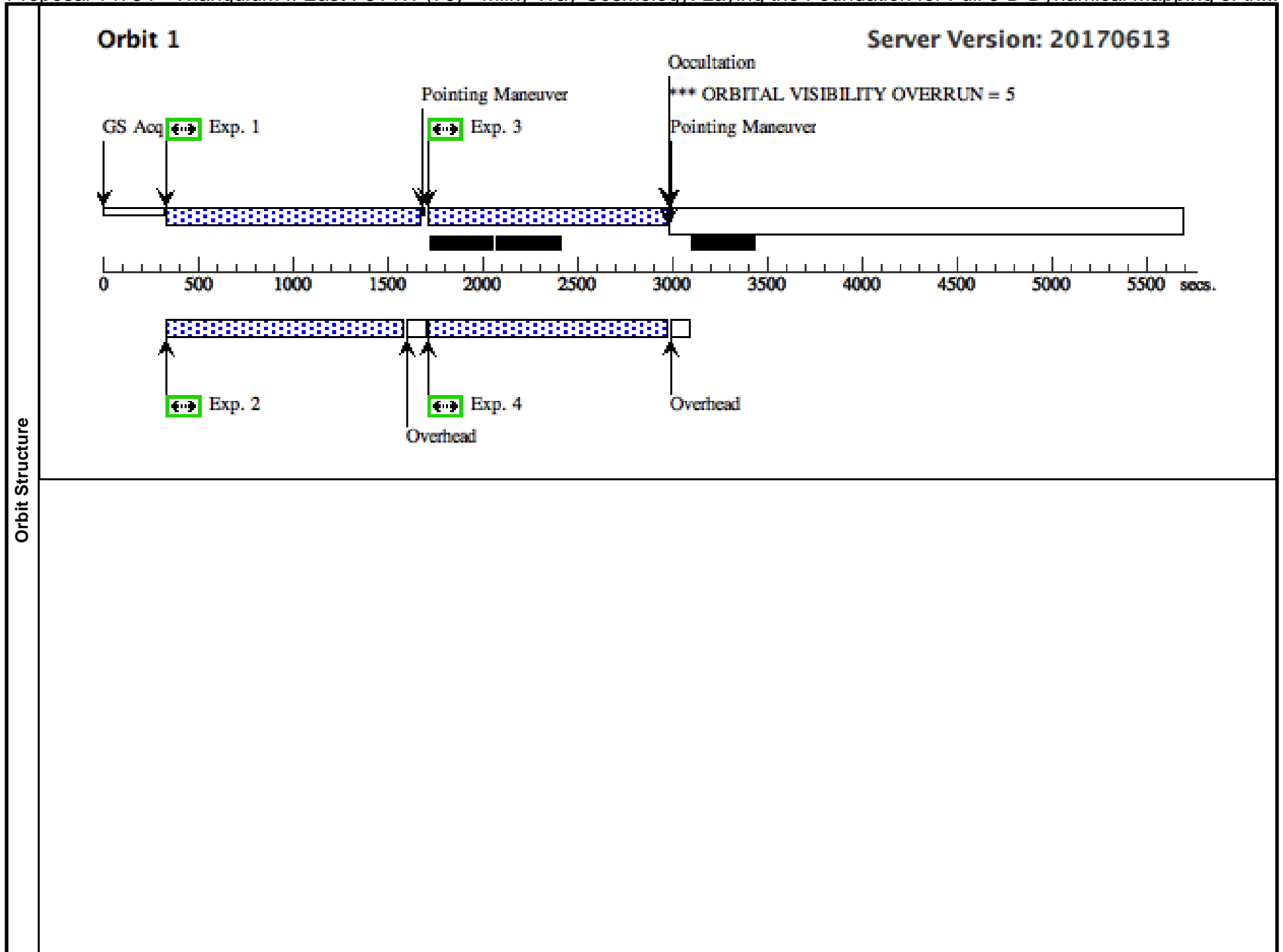


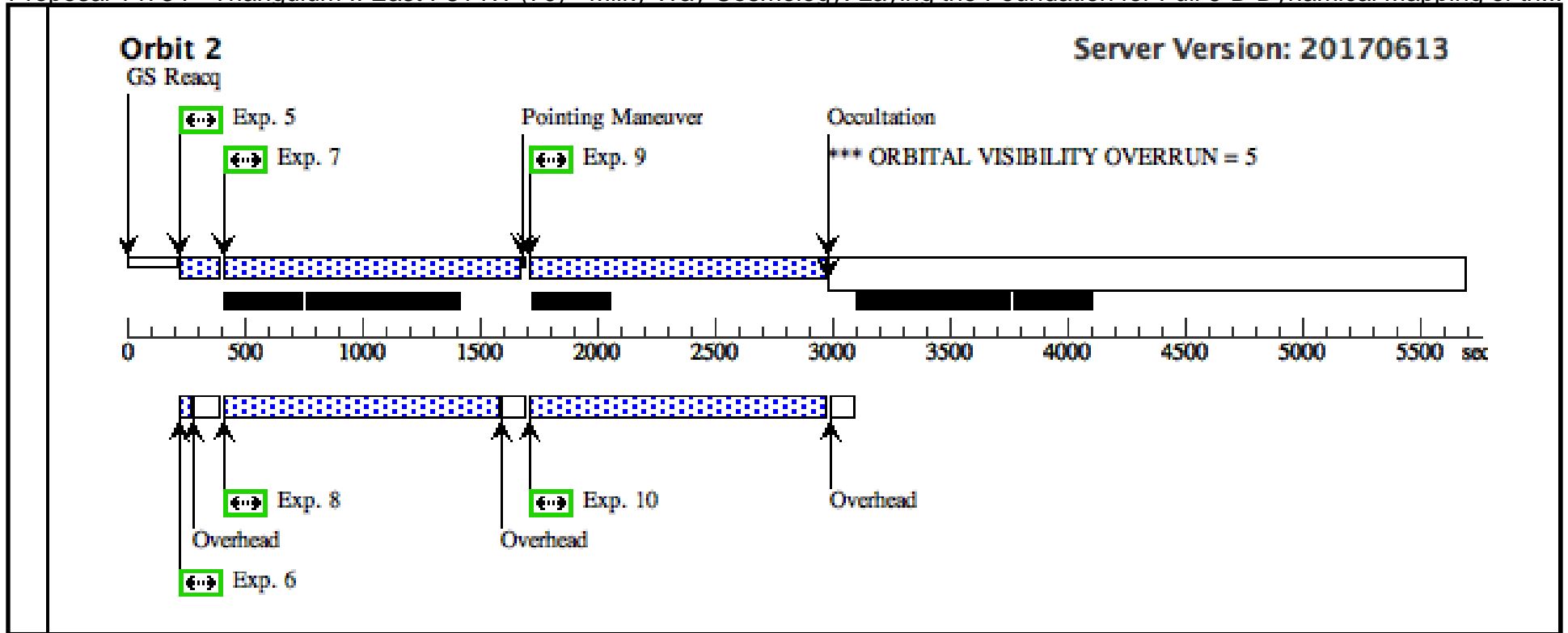


Proposal 14734 - Triangulum II East F814W (70) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of th...

Wed Aug 30 19:19:24 GMT 2017

Visit	Proposal 14734, Triangulum II East F814W (70), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 68									
	(Triangulum II East F814W (70)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Triangulum II East F814W (70)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(19)	TRIANGULUM-II-EAST	RA: 02 13 26.9000 (33.3620833d) Dec: +36 10 42.00 (36.17833d) Equinox: J2000		V=(?) M_V=-1.8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(19) TRIANGULUM-II-EAST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Triangulum II East F814W (70)	1136 Secs (1136 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Triangulum II East F814W (70)	1223 Secs (1223 Secs) [==>]	[1]
	3		(19) TRIANGULUM-II-EAST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Triangulum II East F814W (70)	1137 Secs (1137 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Triangulum II East F814W (70)	1264 Secs (1264 Secs) [==>]	[1]
	5		(19) TRIANGULUM-II-EAST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Triangulum II East F814W (70)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=11		Prime + Parallel Group 5-6 in Triangulum II East F814W (70)	47 Secs (47 Secs) [==>]	[2]
	7		(19) TRIANGULUM-II-EAST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Triangulum II East F814W (70)	1136 Secs (1136 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Triangulum II East F814W (70)	1175 Secs (1175 Secs) [==>]	[2]
	9		(19) TRIANGULUM-II-EAST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Triangulum II East F814W (70)	1140 Secs (1140 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Triangulum II East F814W (70)	1266 Secs (1266 Secs) [==>]	[2]	

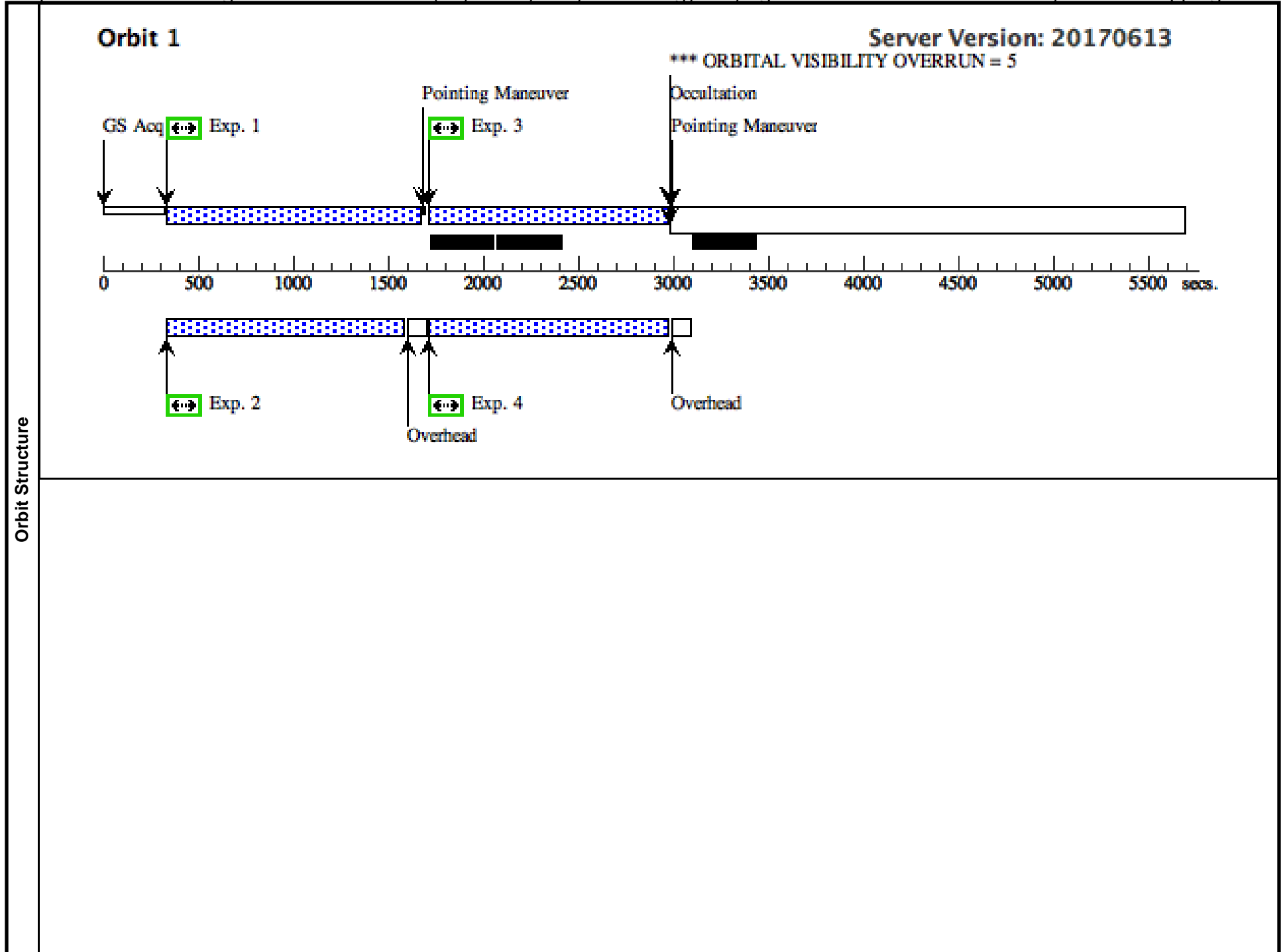


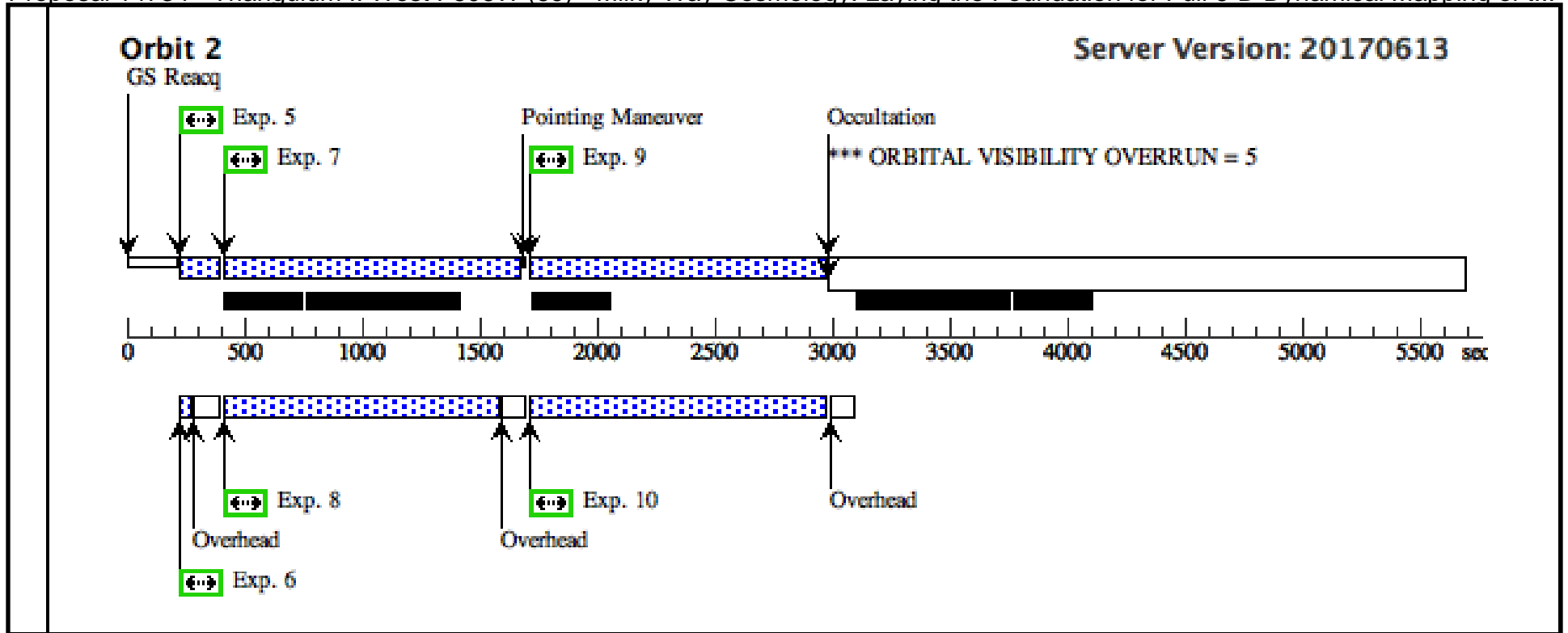


Proposal 14734 - Triangulum II West F606W (69) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of t...

Wed Aug 30 19:19:24 GMT 2017

Visit	Proposal 14734, Triangulum II West F606W (69), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 180D TO 180D FROM 68									
	(Triangulum II West F606W (69)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Triangulum II West F606W (69)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(46)	TRIANGULUM-II-WEST	RA: 02 13 7.9000 (33.2829167d) Dec: +36 10 42.00 (36.17833d) Equinox: J2000		V=(?) M_V=-1.8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(46) TRIANGULUM-II-WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Triangulum II West F606W (69)	1136 Secs (1136 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Triangulum II West F606W (69)	1223 Secs (1223 Secs) [==>]	[1]
	3		(46) TRIANGULUM-II-WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Triangulum II West F606W (69)	1137 Secs (1137 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Triangulum II West F606W (69)	1264 Secs (1264 Secs) [==>]	[1]
	5		(46) TRIANGULUM-II-WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Triangulum II West F606W (69)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 5-6 in Triangulum II West F606W (69)	47 Secs (47 Secs) [==>]	[2]
	7		(46) TRIANGULUM-II-WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Triangulum II West F606W (69)	1136 Secs (1136 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Triangulum II West F606W (69)	1175 Secs (1175 Secs) [==>]	[2]
	9		(46) TRIANGULUM-II-WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Triangulum II West F606W (69)	1140 Secs (1140 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Triangulum II West F606W (69)	1266 Secs (1266 Secs) [==>]	[2]	

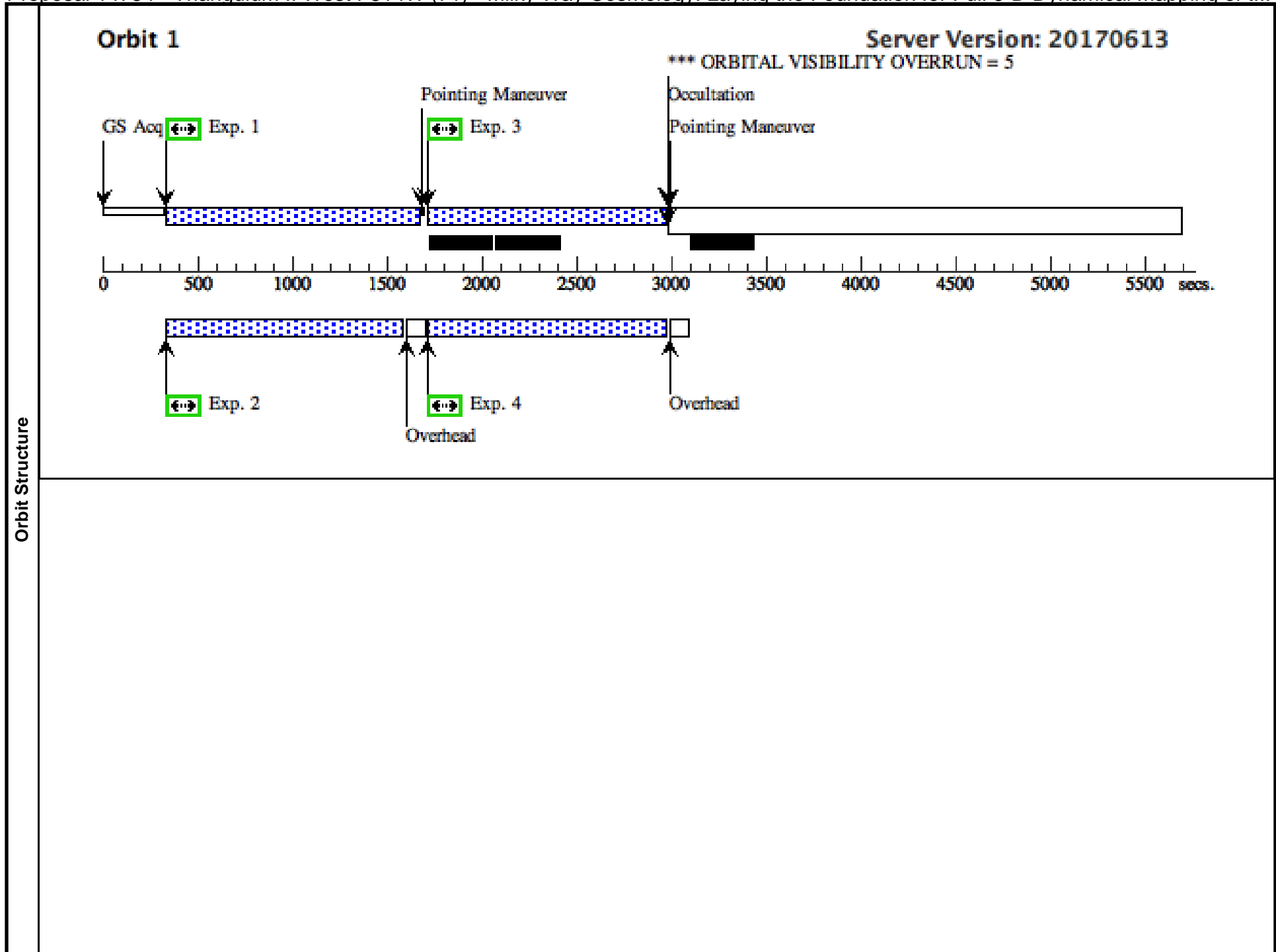


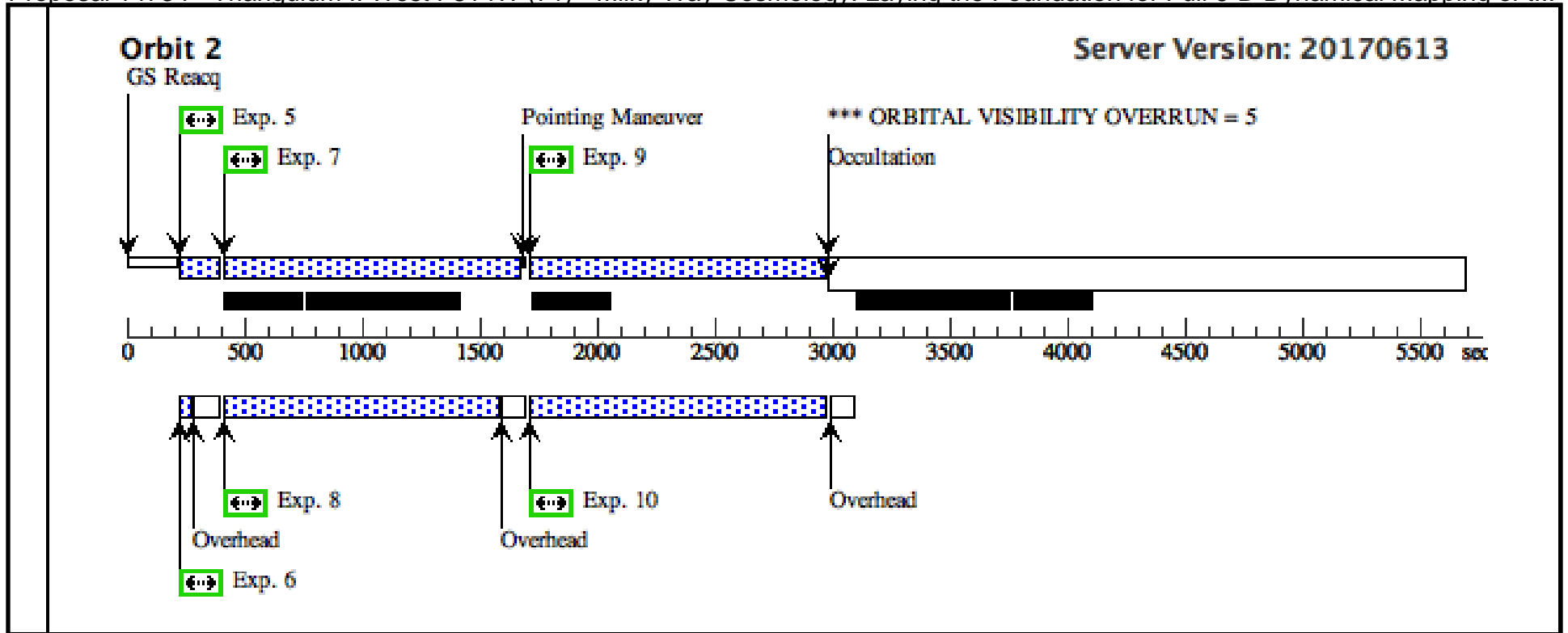


Proposal 14734 - Triangulum II West F814W (71) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of t...

Wed Aug 30 19:19:24 GMT 2017

Visit	Proposal 14734, Triangulum II West F814W (71), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 180D TO 180D FROM 68									
	(Triangulum II West F814W (71)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Triangulum II West F814W (71)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(46)	TRIANGULUM-II-WEST	RA: 02 13 7.9000 (33.2829167d) Dec: +36 10 42.00 (36.17833d) Equinox: J2000		V=(?) M_V=-1.8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(46) TRIANGULUM-II-WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Triangulum II West F814W (71)	1136 Secs (1136 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Triangulum II West F814W (71)	1223 Secs (1223 Secs) [==>]	[1]
	3		(46) TRIANGULUM-II-WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Triangulum II West F814W (71)	1137 Secs (1137 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Triangulum II West F814W (71)	1264 Secs (1264 Secs) [==>]	[1]
	5		(46) TRIANGULUM-II-WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Triangulum II West F814W (71)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=11		Prime + Parallel Group 5-6 in Triangulum II West F814W (71)	47 Secs (47 Secs) [==>]	[2]
	7		(46) TRIANGULUM-II-WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Triangulum II West F814W (71)	1136 Secs (1136 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Triangulum II West F814W (71)	1175 Secs (1175 Secs) [==>]	[2]
	9		(46) TRIANGULUM-II-WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Triangulum II West F814W (71)	1140 Secs (1140 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Triangulum II West F814W (71)	1266 Secs (1266 Secs) [==>]	[2]	

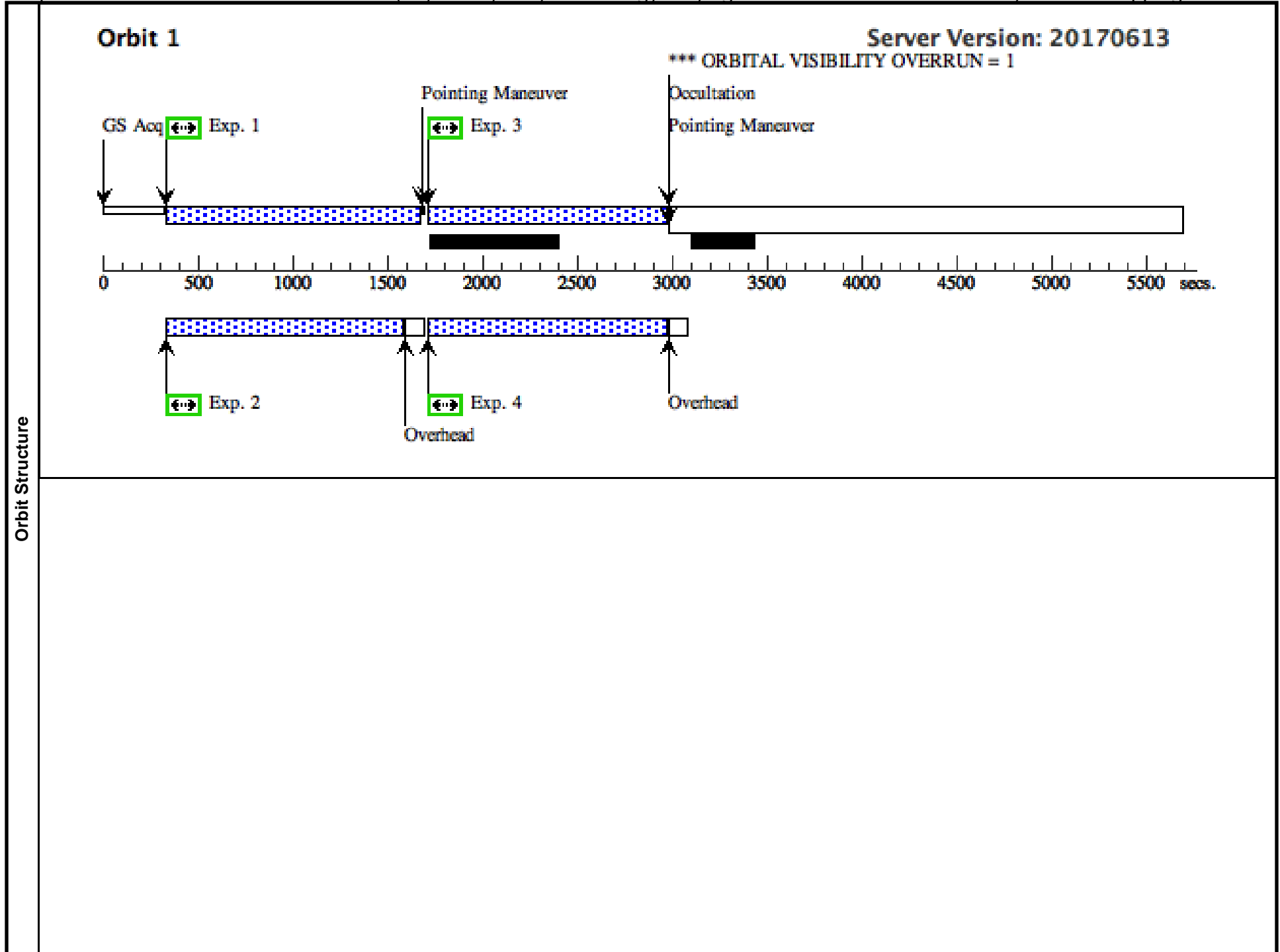




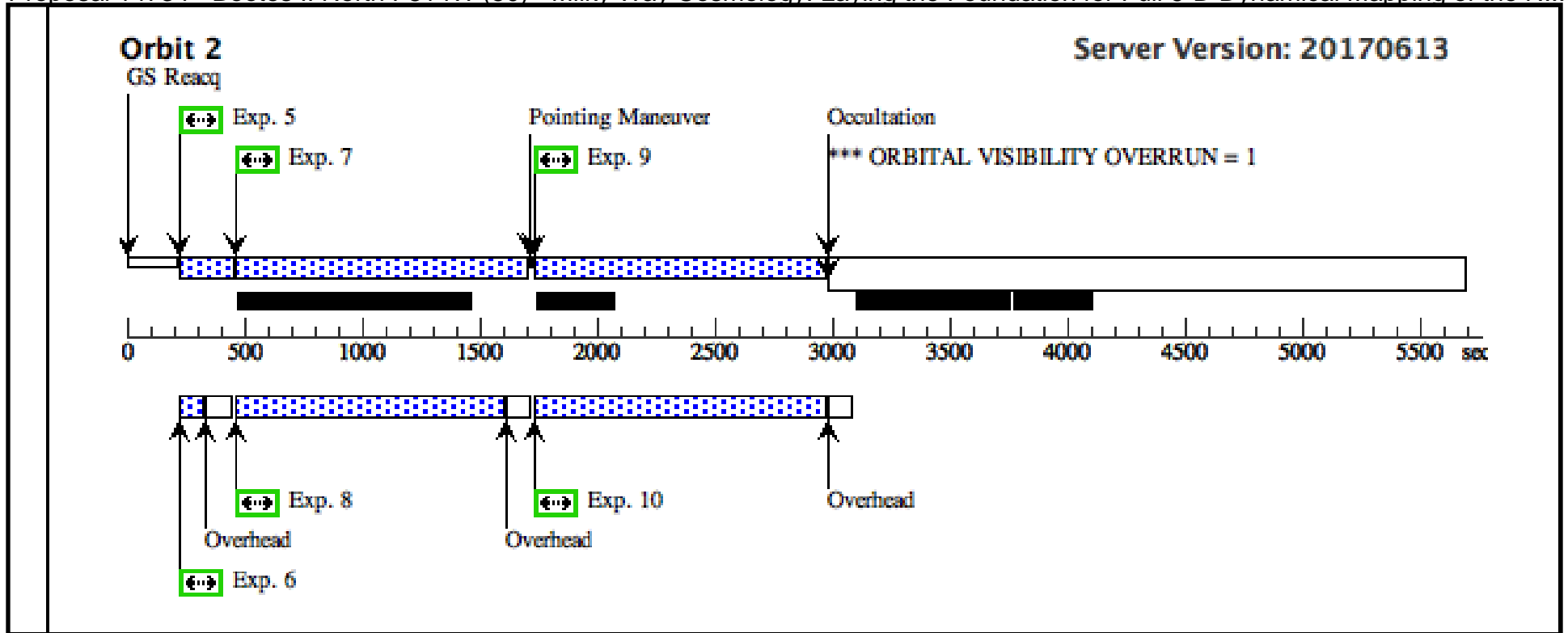
Proposal 14734 - Bootes II North F814W (50) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the N...

Wed Aug 30 19:19:24 GMT 2017

Visit	Proposal 14734, Bootes II North F814W (50), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 48									
	Diagnostics	(Bootes II North F814W (50)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Bootes II North F814W (50)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	BOOTES-II-NORTH	RA: 13 58 8.6000 (209.5358333d) Dec: +12 52 39.20 (12.87756d) Equinox: J2000		V=(?) M_V=-4.2	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		(1) BOOTES-II-NO RTH	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Bootes II North F814W (50)	1134 Secs (1134 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Bootes II North F814W (50)	1221 Secs (1221 Secs) [==>]	[1]
	3		(1) BOOTES-II-NO RTH	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Bootes II North F814W (50)	1135 Secs (1135 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Bootes II North F814W (50)	1262 Secs (1262 Secs) [==>]	[1]
	5		(1) BOOTES-II-NO RTH	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Bootes II North F814W (50)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=9.0		Prime + Parallel Group 5-6 in Bootes II North F814W (50)	100 Secs (100 Secs) [==>]	[2]
	7		(1) BOOTES-II-NO RTH	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Bootes II North F814W (50)	1113 Secs (1113 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Bootes II North F814W (50)	1142 Secs (1142 Secs) [==>]	[2]
	9		(1) BOOTES-II-NO RTH	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Bootes II North F814W (50)	1115 Secs (1115 Secs) [==>]	[2]
	10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Bootes II North F814W (50)	1241 Secs (1241 Secs) [==>]	[2]



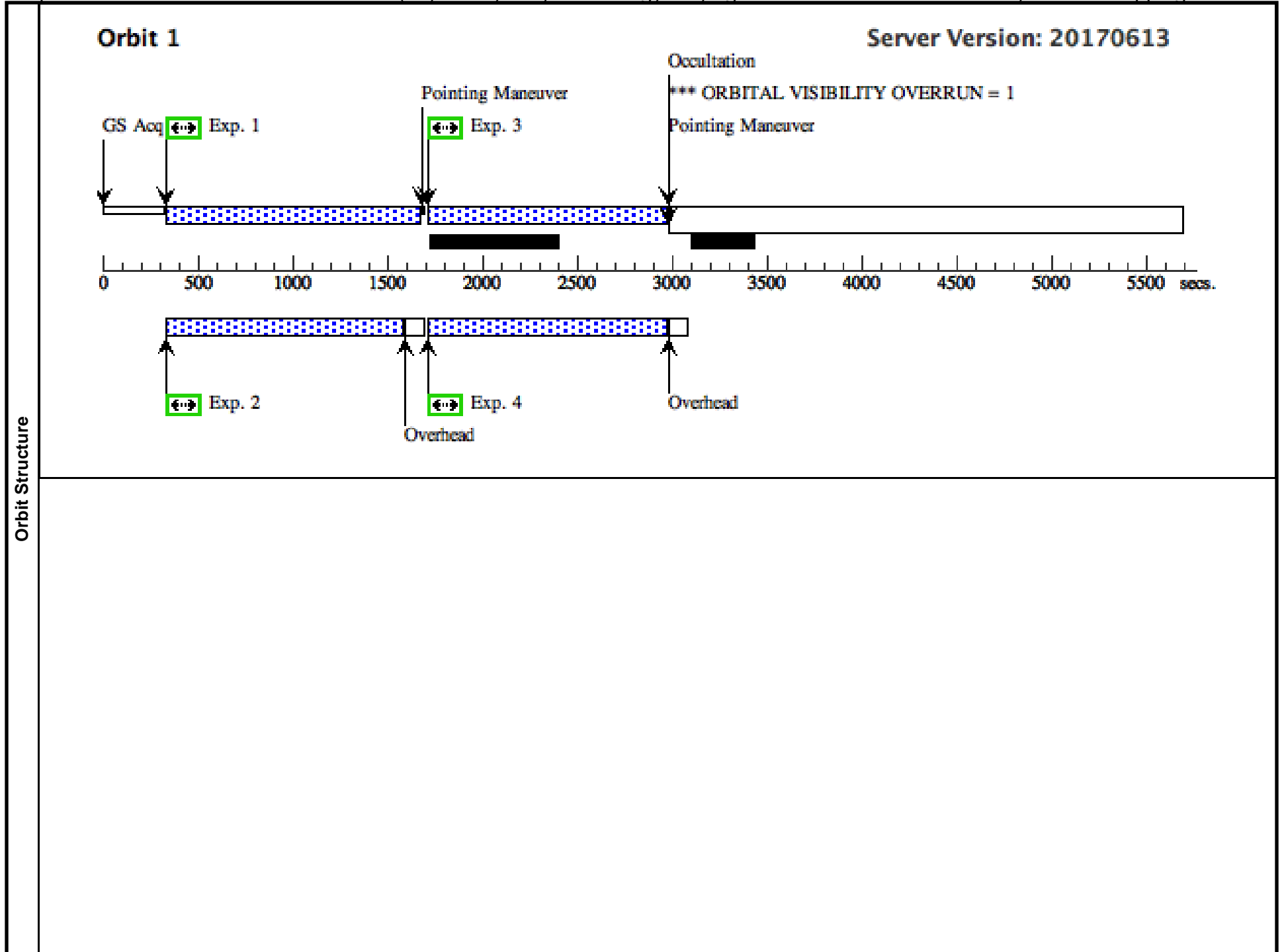
Orbit Structure

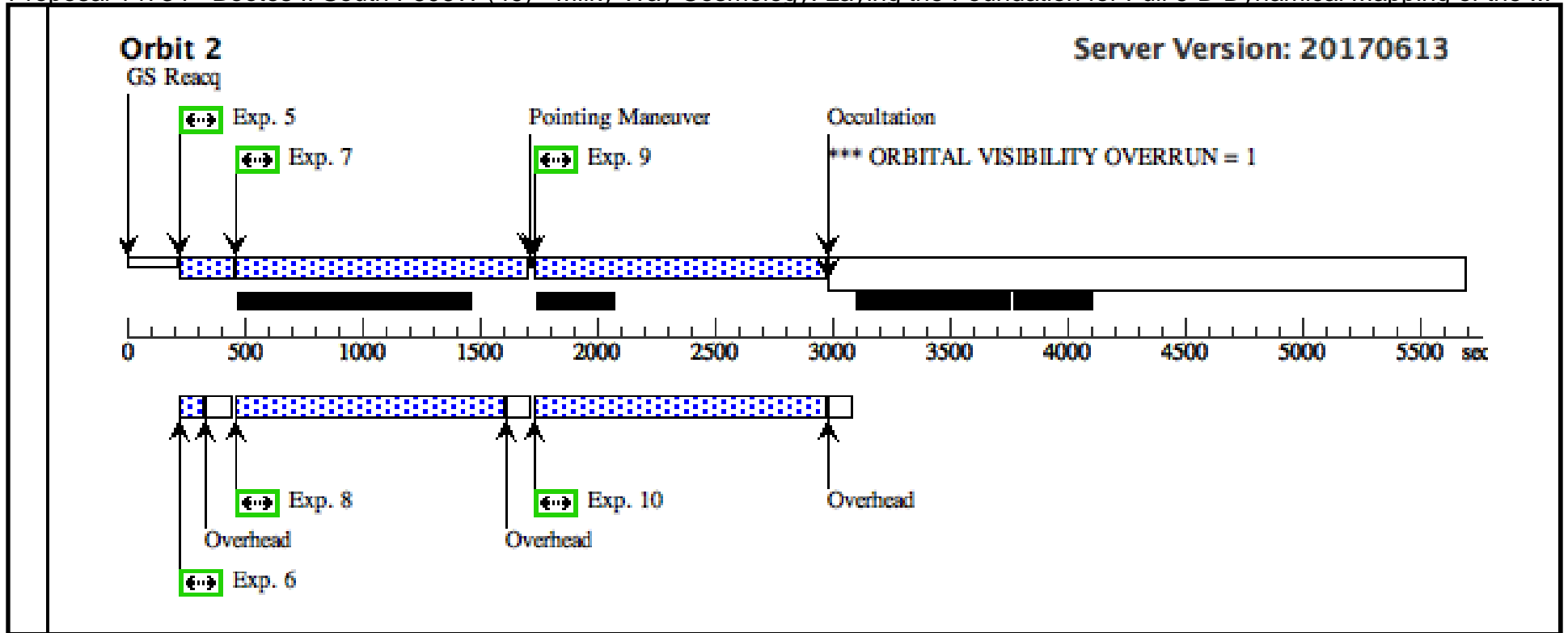


Proposal 14734 - Bootes II South F606W (49) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the ...

Wed Aug 30 19:19:24 GMT 2017

Visit	Proposal 14734, Bootes II South F606W (49), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 48									
	(Bootes II South F606W (49)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Bootes II South F606W (49)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(40)	BOOTES-II-SOUTH	RA: 13 58 7.4000 (209.5308333d) Dec: +12 49 8.80 (12.81911d) Equinox: J2000				V=(?) M_V=-4.2	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		(40) BOOTES-II-SOUTH	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Bootes II South F606W (49)	1134 Secs (1134 Secs) [==>]	[1]
	2	ANY		WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Bootes II South F606W (49)	1221 Secs (1221 Secs) [==>]	[1]
	3		(40) BOOTES-II-SOUTH	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Bootes II South F606W (49)	1135 Secs (1135 Secs) [==>]	[1]
	4	ANY		WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Bootes II South F606W (49)	1262 Secs (1262 Secs) [==>]	[1]
	5		(40) BOOTES-II-SOUTH	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Bootes II South F606W (49)	100 Secs (100 Secs) [==>]	[2]
	6	ANY		WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=7.0		Prime + Parallel Group 5-6 in Bootes II South F606W (49)	100 Secs (100 Secs) [==>]	[2]
	7		(40) BOOTES-II-SOUTH	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Bootes II South F606W (49)	1113 Secs (1113 Secs) [==>]	[2]
	8	ANY		WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Bootes II South F606W (49)	1142 Secs (1142 Secs) [==>]	[2]
	9		(40) BOOTES-II-SOUTH	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Bootes II South F606W (49)	1115 Secs (1115 Secs) [==>]	[2]
10	ANY		WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Bootes II South F606W (49)	1241 Secs (1241 Secs) [==>]	[2]	



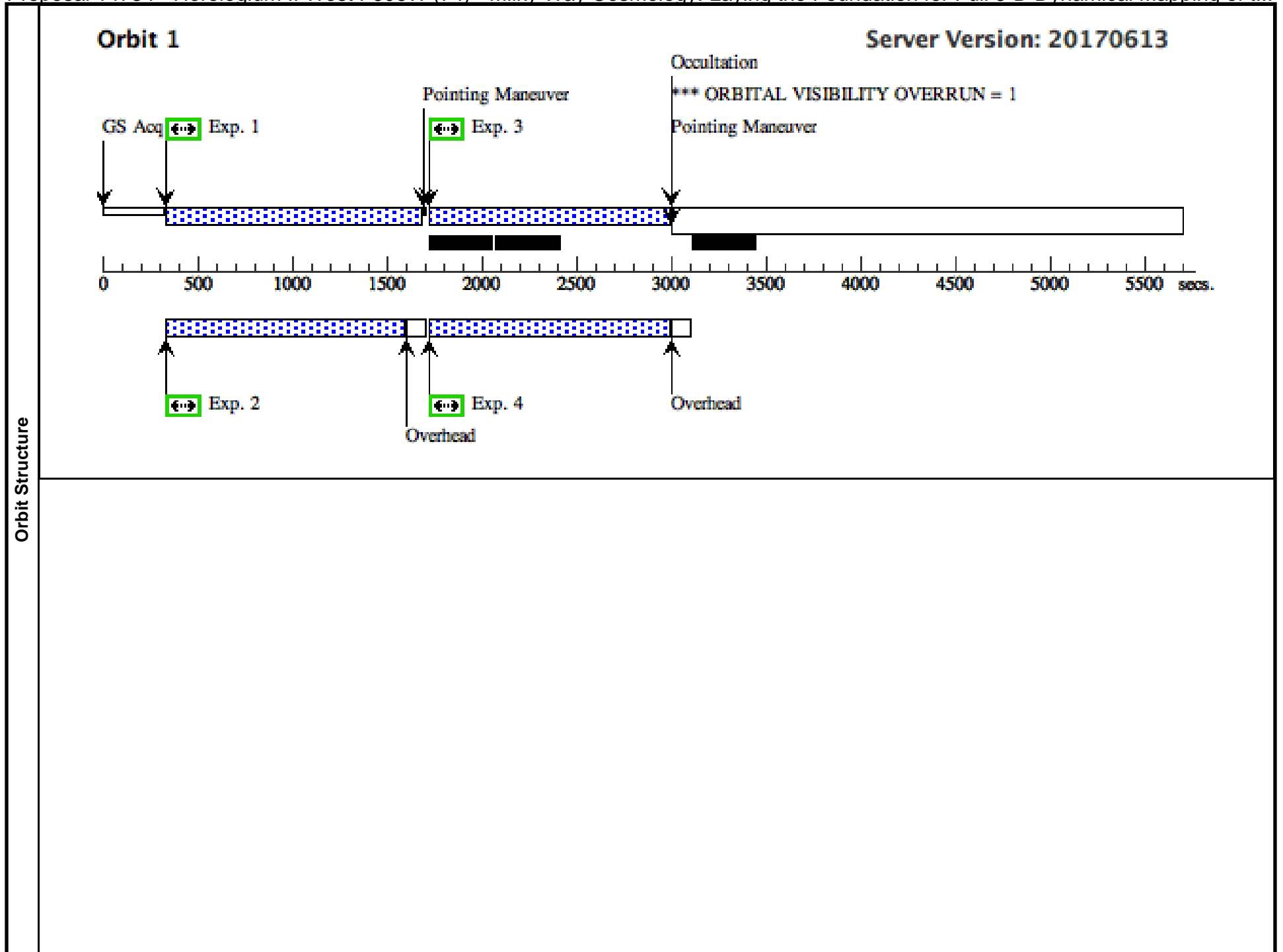


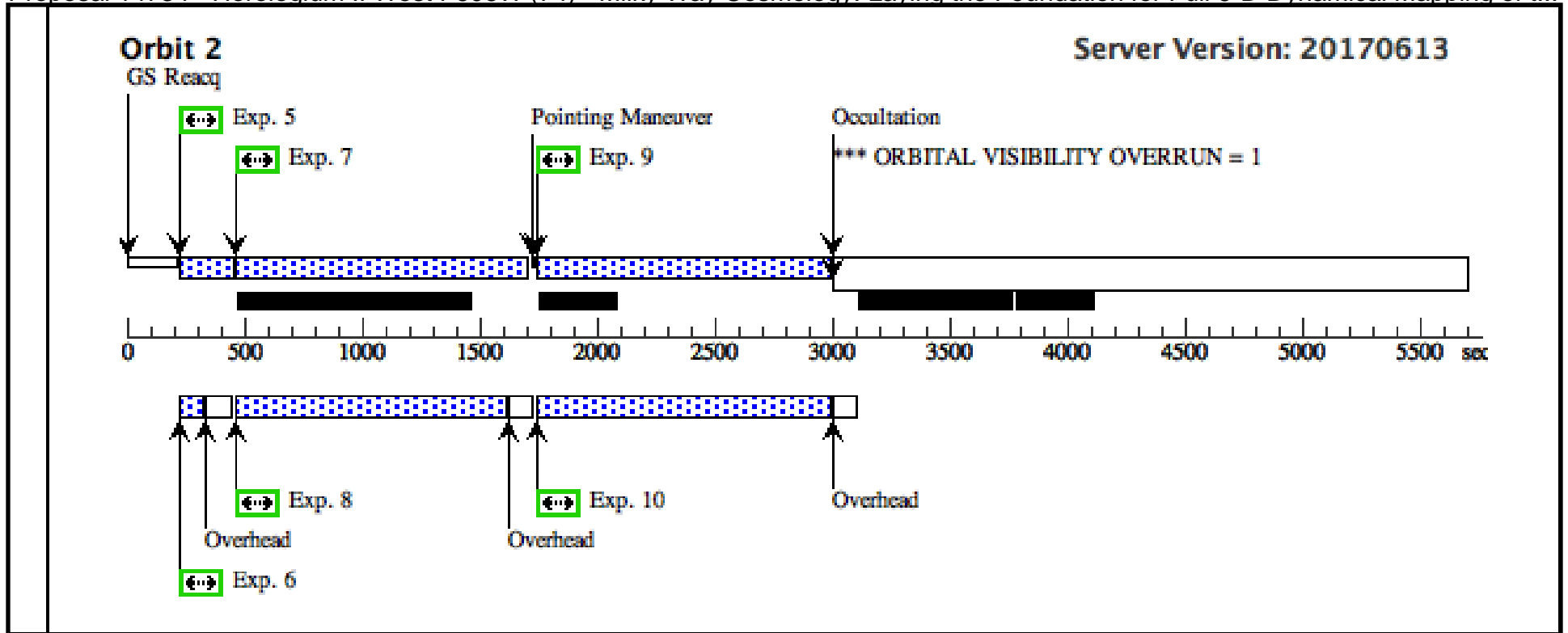
Proposal 14734 - Horologium II West F606W (74) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of t...

Visit	Proposal 14734, Horologium II West F606W (74), completed Wed Aug 30 19:19:24 GMT 2017 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 127D TO 133 D																
	Diagnosics (Horologium II West F606W (74)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Horologium II West F606W (74)) 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>(29)</td> <td>HOROLOGIUM-II-WEST</td> <td>RA: 03 16 24.8000 (49.1033333d) Dec: -50 00 12.00 (-50.00333d) Equinox: J2000</td> <td></td> <td>V=(?) M_V=-2.6</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>					#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(29)	HOROLOGIUM-II-WEST	RA: 03 16 24.8000 (49.1033333d) Dec: -50 00 12.00 (-50.00333d) Equinox: J2000		V=(?) M_V=-2.6	Reference Frame: ICRS
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous											
(29)	HOROLOGIUM-II-WEST	RA: 03 16 24.8000 (49.1033333d) Dec: -50 00 12.00 (-50.00333d) Equinox: J2000		V=(?) M_V=-2.6	Reference Frame: ICRS												

Proposal 14734 - Horologium II West F606W (74) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of t...

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
Exposures	1	(29) HOROLOGIUM II WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Horologium II West F606W (74)	1141 Secs (1141 Secs) [==>]	[1]
	2	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Horologium II West F606W (74)	1228 Secs (1228 Secs) [==>]	[1]
	3	(29) HOROLOGIUM II WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Horologium II West F606W (74)	1143 Secs (1143 Secs) [==>]	[1]
	4	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Horologium II West F606W (74)	1270 Secs (1270 Secs) [==>]	[1]
	5	(29) HOROLOGIUM II WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Horologium II West F606W (74)	100 Secs (100 Secs) [==>]	[2]
	6	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=7.0		Prime + Parallel Group 5-6 in Horologium II West F606W (74)	100 Secs (100 Secs) [==>]	[2]
	7	(29) HOROLOGIUM II WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Horologium II West F606W (74)	1120 Secs (1120 Secs) [==>]	[2]
	8	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Horologium II West F606W (74)	1149 Secs (1149 Secs) [==>]	[2]
	9	(29) HOROLOGIUM II WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Horologium II West F606W (74)	1123 Secs (1123 Secs) [==>]	[2]
	10	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Horologium II West F606W (74)	1249 Secs (1249 Secs) [==>]	[2]

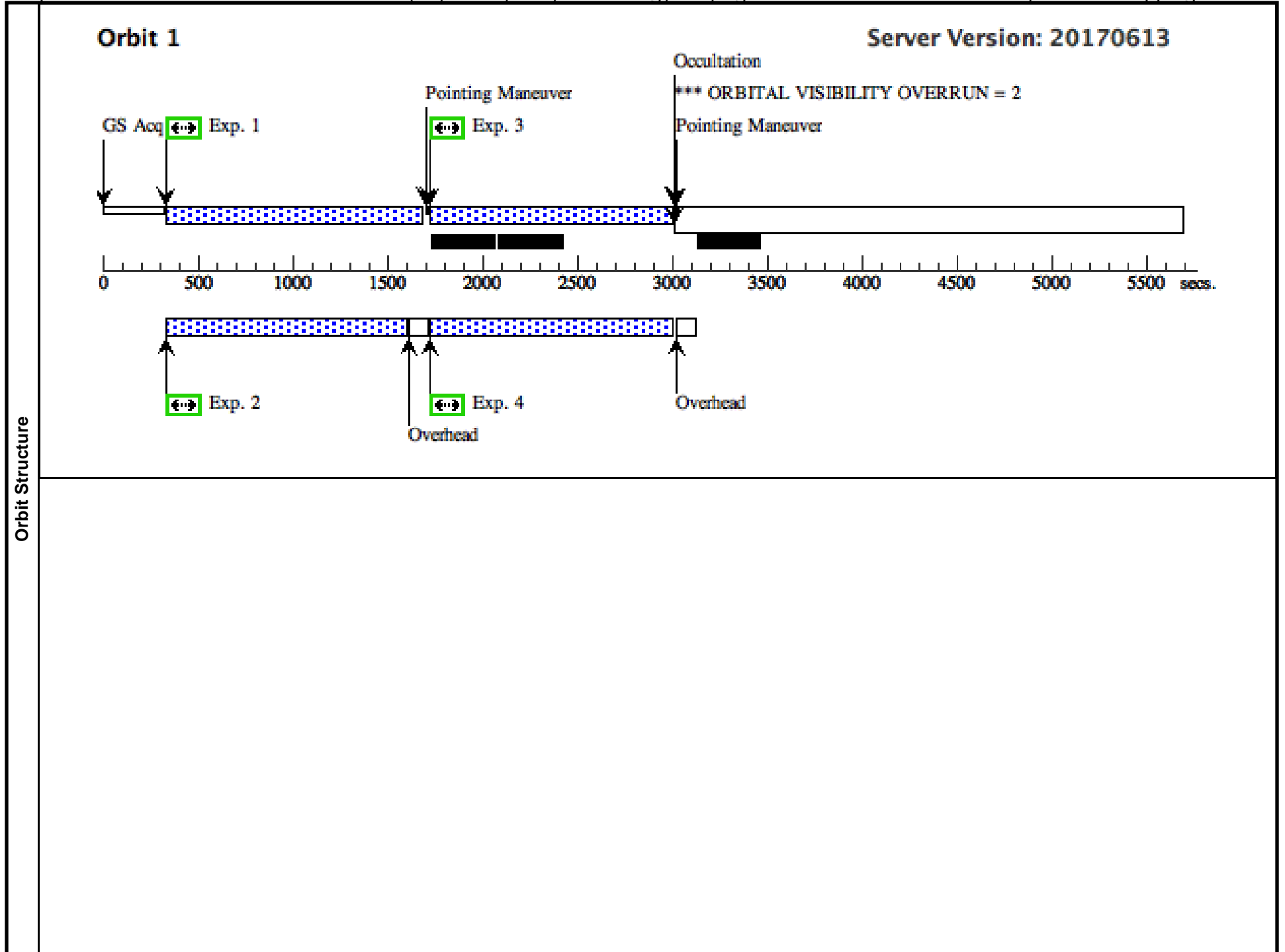


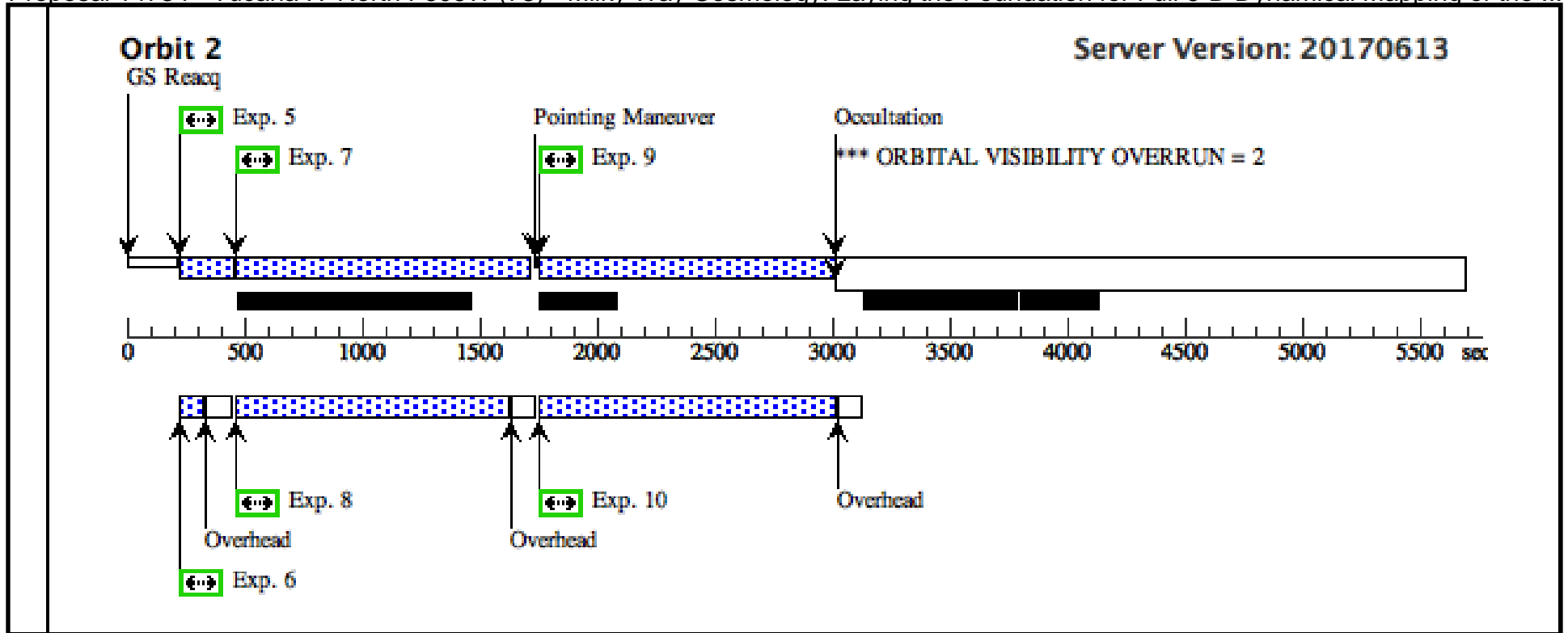


Proposal 14734 - Tucana IV North F606W (78) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the ...

Wed Aug 30 19:19:24 GMT 2017

Visit	Proposal 14734, Tucana IV North F606W (78), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 185D TO 195 D									
	Diagnostics	(Tucana IV North F606W (78)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Tucana IV North F606W (78)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(33)	TUCANA-IV-NORTH	RA: 00 02 56.7000 (.7362500d) Dec: -60 49 27.00 (-60.82417d) Equinox: J2000		V=(?) M_V=-3.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(33) TUCANA-IV-N ORTH	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Tucana IV North F606W (78)	1149 Secs (1149 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Tucana IV North F606W (78)	1236 Secs (1236 Secs) [==>]	[1]
	3		(33) TUCANA-IV-N ORTH	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Tucana IV North F606W (78)	1152 Secs (1152 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Tucana IV North F606W (78)	1279 Secs (1279 Secs) [==>]	[1]
	5		(33) TUCANA-IV-N ORTH	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Tucana IV North F606W (78)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=7.0		Prime + Parallel Group 5-6 in Tucana IV North F606W (78)	100 Secs (100 Secs) [==>]	[2]
	7		(33) TUCANA-IV-N ORTH	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Tucana IV North F606W (78)	1128 Secs (1128 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Tucana IV North F606W (78)	1158 Secs (1158 Secs) [==>]	[2]
	9		(33) TUCANA-IV-N ORTH	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Tucana IV North F606W (78)	1132 Secs (1132 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Tucana IV North F606W (78)	1258 Secs (1258 Secs) [==>]	[2]	

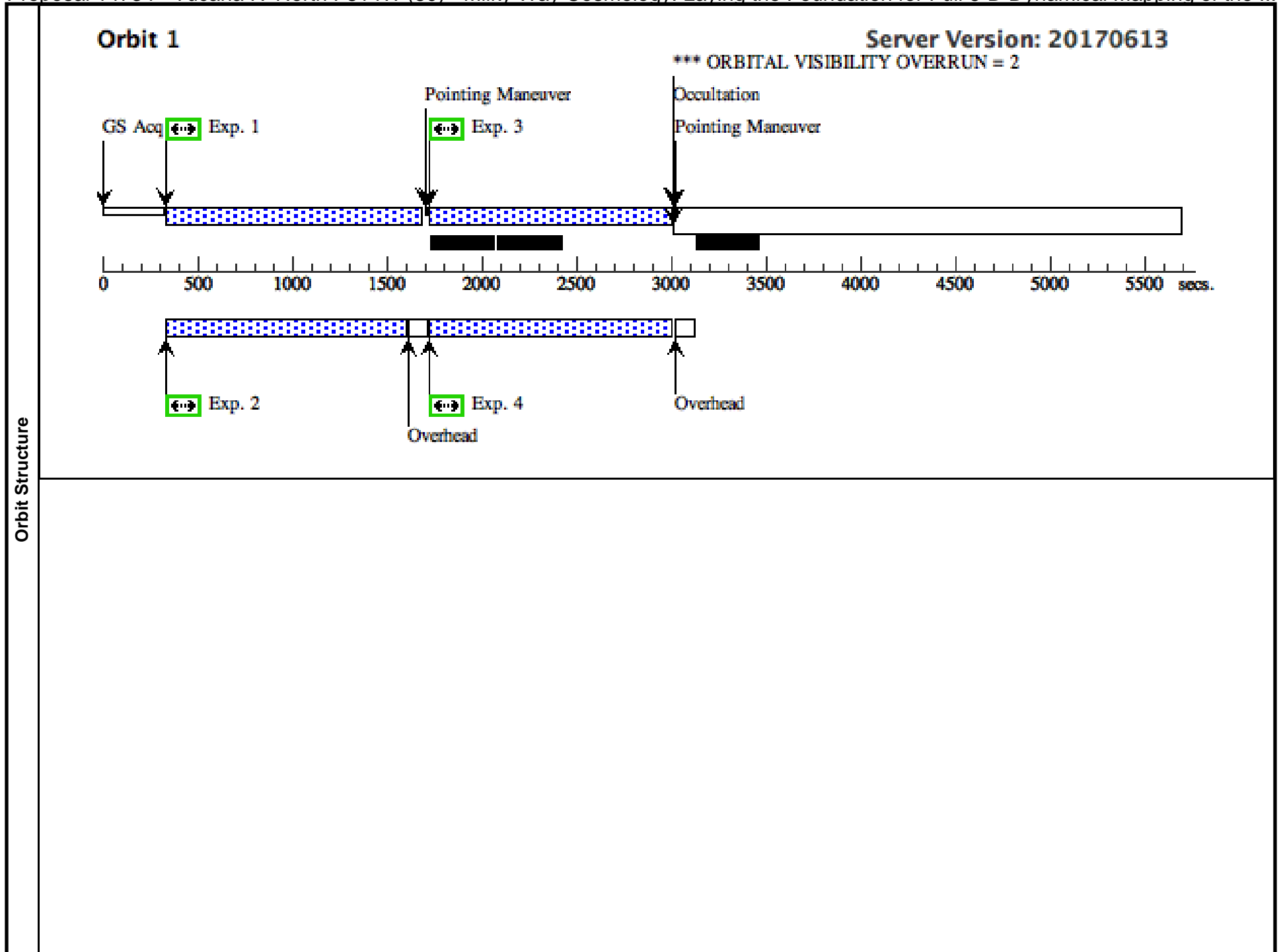


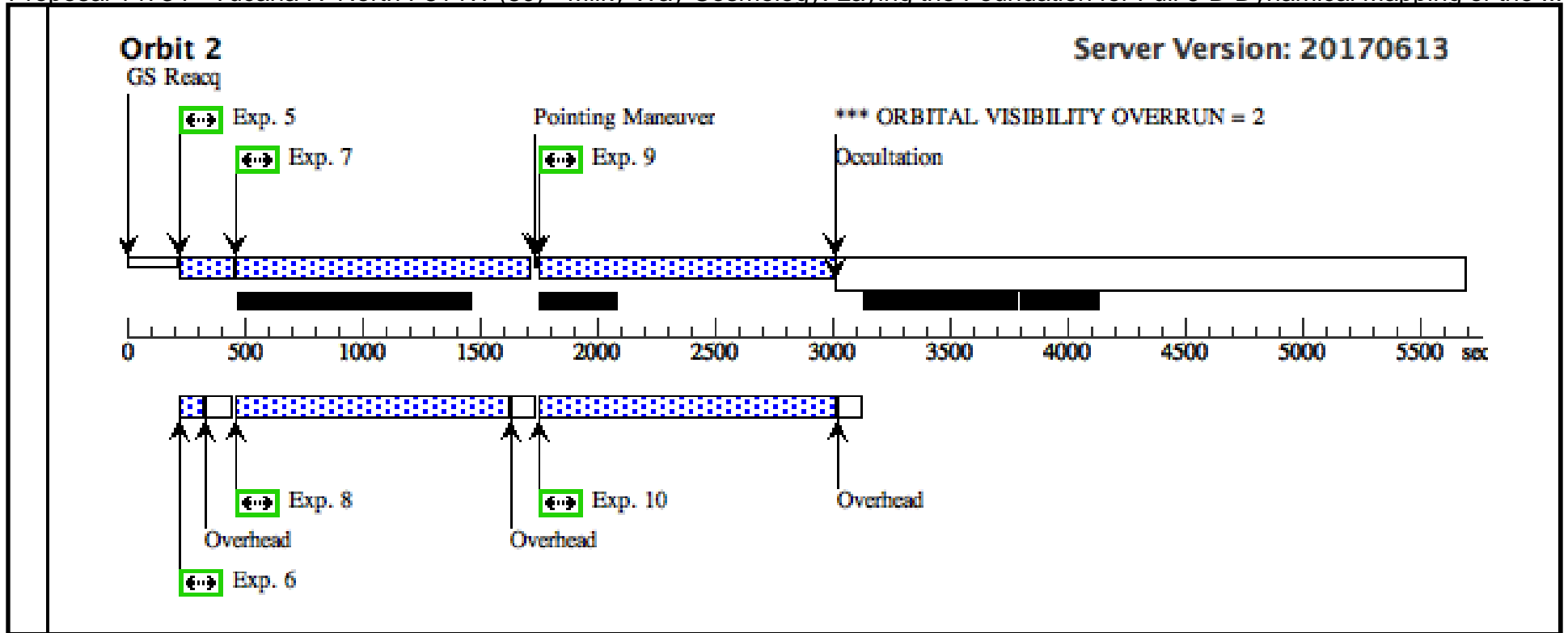


Proposal 14734 - Tucana IV North F814W (80) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the ...

Wed Aug 30 19:19:24 GMT 2017

Visit	Proposal 14734, Tucana IV North F814W (80), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 78									
	(Tucana IV North F814W (80)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Tucana IV North F814W (80)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(33)	TUCANA-IV-NORTH	RA: 00 02 56.7000 (.7362500d) Dec: -60 49 27.00 (-60.82417d) Equinox: J2000		V=(?) M_V=-3.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(33) TUCANA-IV-N ORTH	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Tucana IV North F814W (80)	1149 Secs (1149 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Tucana IV North F814W (80)	1236 Secs (1236 Secs) [==>]	[1]
	3		(33) TUCANA-IV-N ORTH	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Tucana IV North F814W (80)	1152 Secs (1152 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Tucana IV North F814W (80)	1279 Secs (1279 Secs) [==>]	[1]
	5		(33) TUCANA-IV-N ORTH	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Tucana IV North F814W (80)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=9.0		Prime + Parallel Group 5-6 in Tucana IV North F814W (80)	100 Secs (100 Secs) [==>]	[2]
	7		(33) TUCANA-IV-N ORTH	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Tucana IV North F814W (80)	1128 Secs (1128 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Tucana IV North F814W (80)	1158 Secs (1158 Secs) [==>]	[2]
	9		(33) TUCANA-IV-N ORTH	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Tucana IV North F814W (80)	1132 Secs (1132 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Tucana IV North F814W (80)	1258 Secs (1258 Secs) [==>]	[2]	

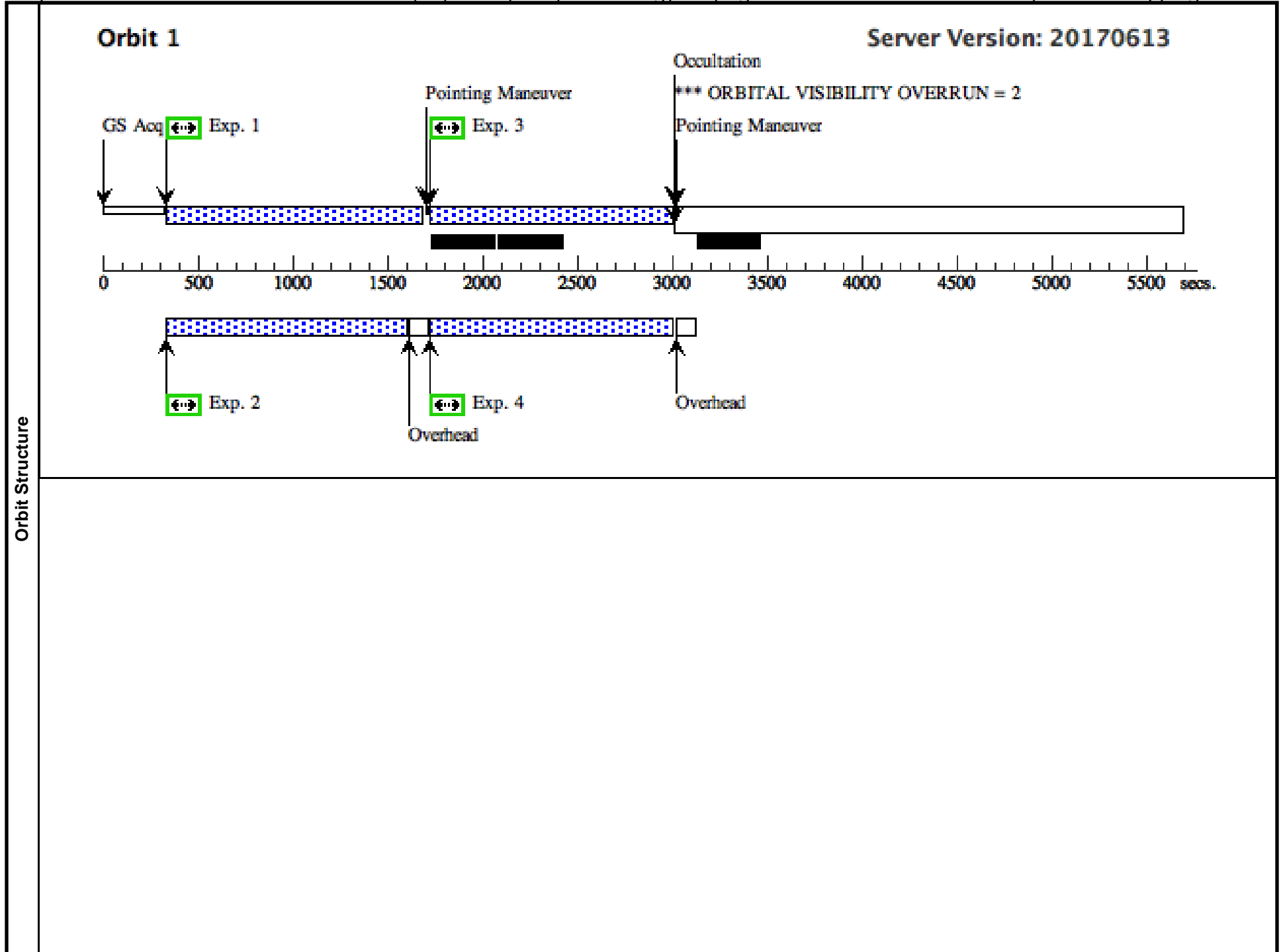


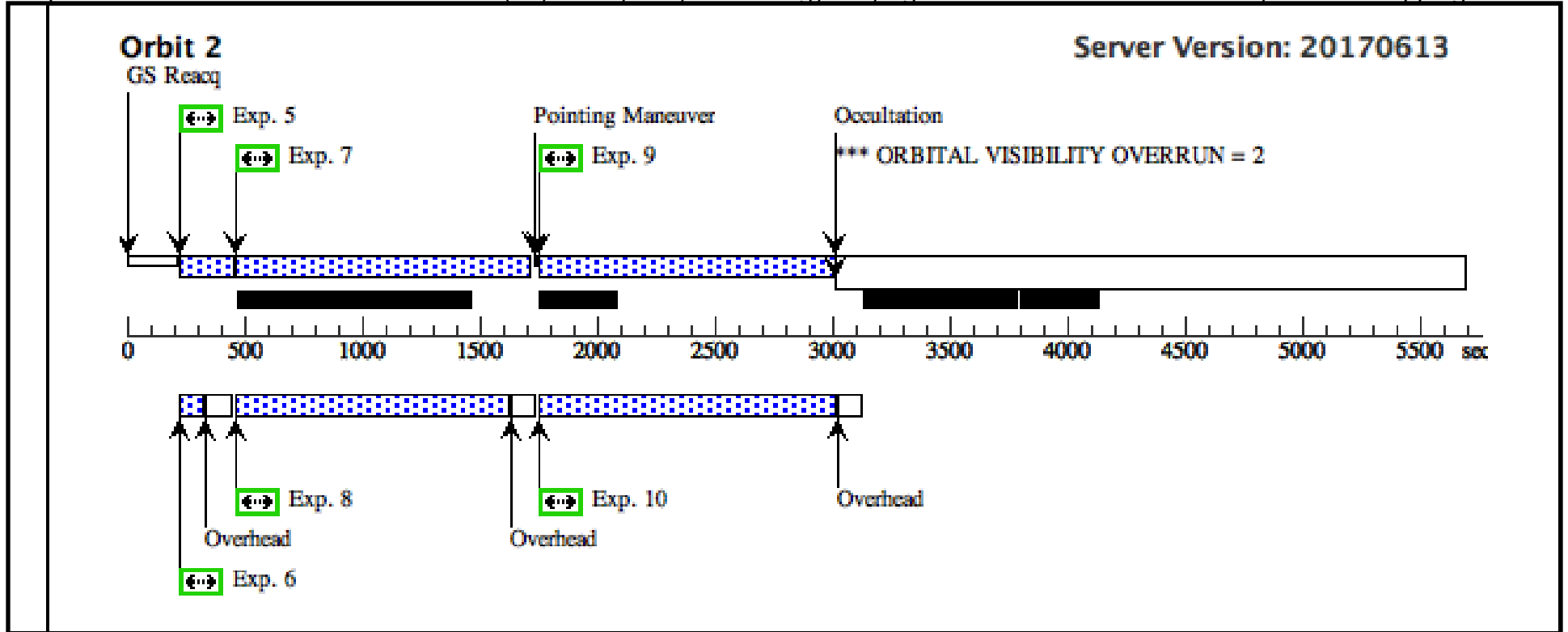


Proposal 14734 - Tucana IV South F606W (79) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the ...

Wed Aug 30 19:19:24 GMT 2017

Visit	Proposal 14734, Tucana IV South F606W (79), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 180D TO 180D FROM 78									
	Diagnostics	(Tucana IV South F606W (79)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Tucana IV South F606W (79)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(48)	TUCANA-IV-SOUTH	RA: 00 02 53.7000 (.7237500d) Dec: -60 52 31.00 (-60.87528d) Equinox: J2000		V=(?) M_V=-3.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(48) TUCANA-IV-SOUTH	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Tucana IV South F606W (79)	1149 Secs (1149 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Tucana IV South F606W (79)	1236 Secs (1236 Secs) [==>]	[1]
	3		(48) TUCANA-IV-SOUTH	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Tucana IV South F606W (79)	1152 Secs (1152 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Tucana IV South F606W (79)	1279 Secs (1279 Secs) [==>]	[1]
	5		(48) TUCANA-IV-SOUTH	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Tucana IV South F606W (79)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=7.0		Prime + Parallel Group 5-6 in Tucana IV South F606W (79)	100 Secs (100 Secs) [==>]	[2]
	7		(48) TUCANA-IV-SOUTH	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Tucana IV South F606W (79)	1128 Secs (1128 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Tucana IV South F606W (79)	1158 Secs (1158 Secs) [==>]	[2]
	9		(48) TUCANA-IV-SOUTH	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Tucana IV South F606W (79)	1132 Secs (1132 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Tucana IV South F606W (79)	1258 Secs (1258 Secs) [==>]	[2]	

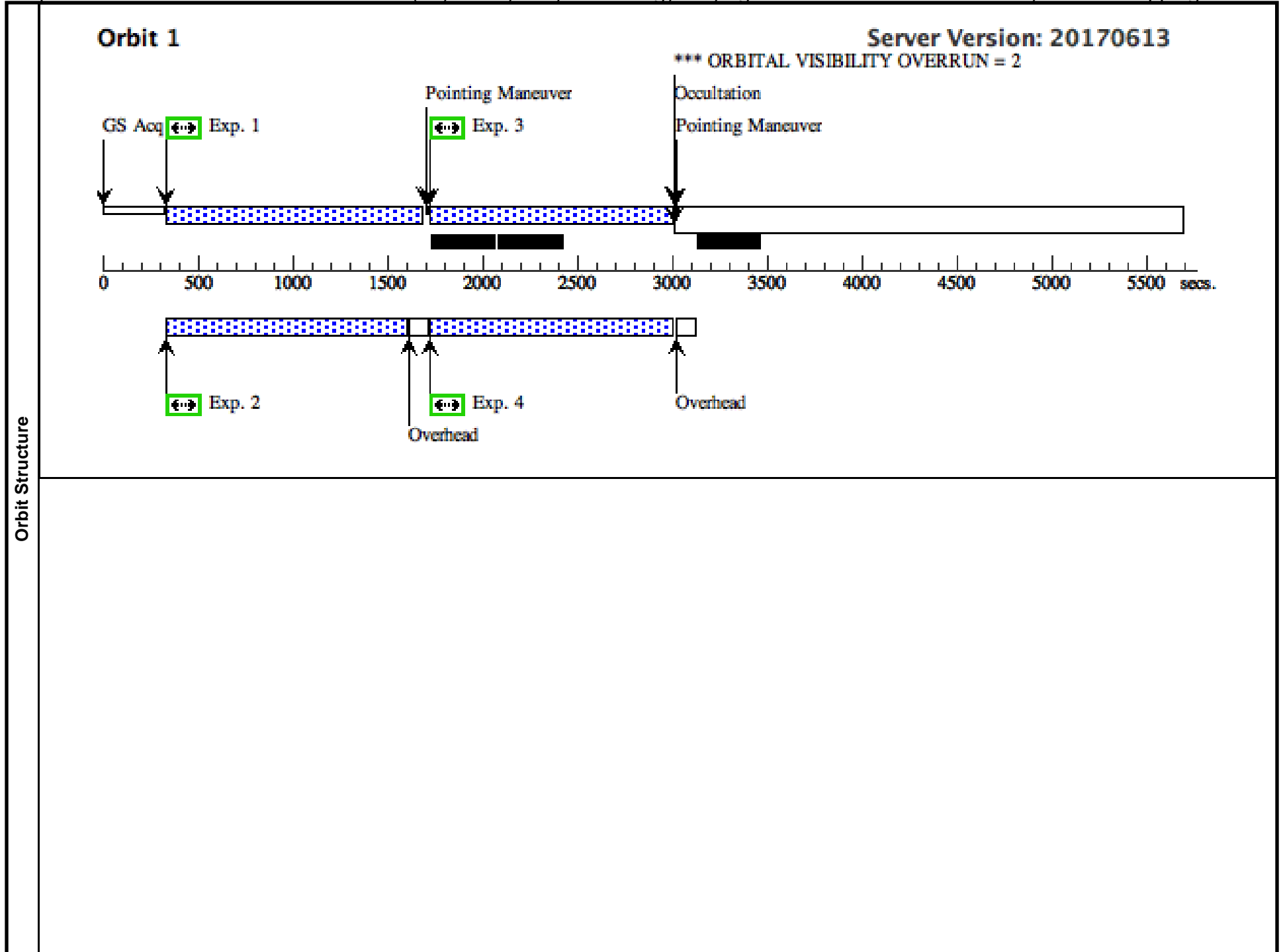


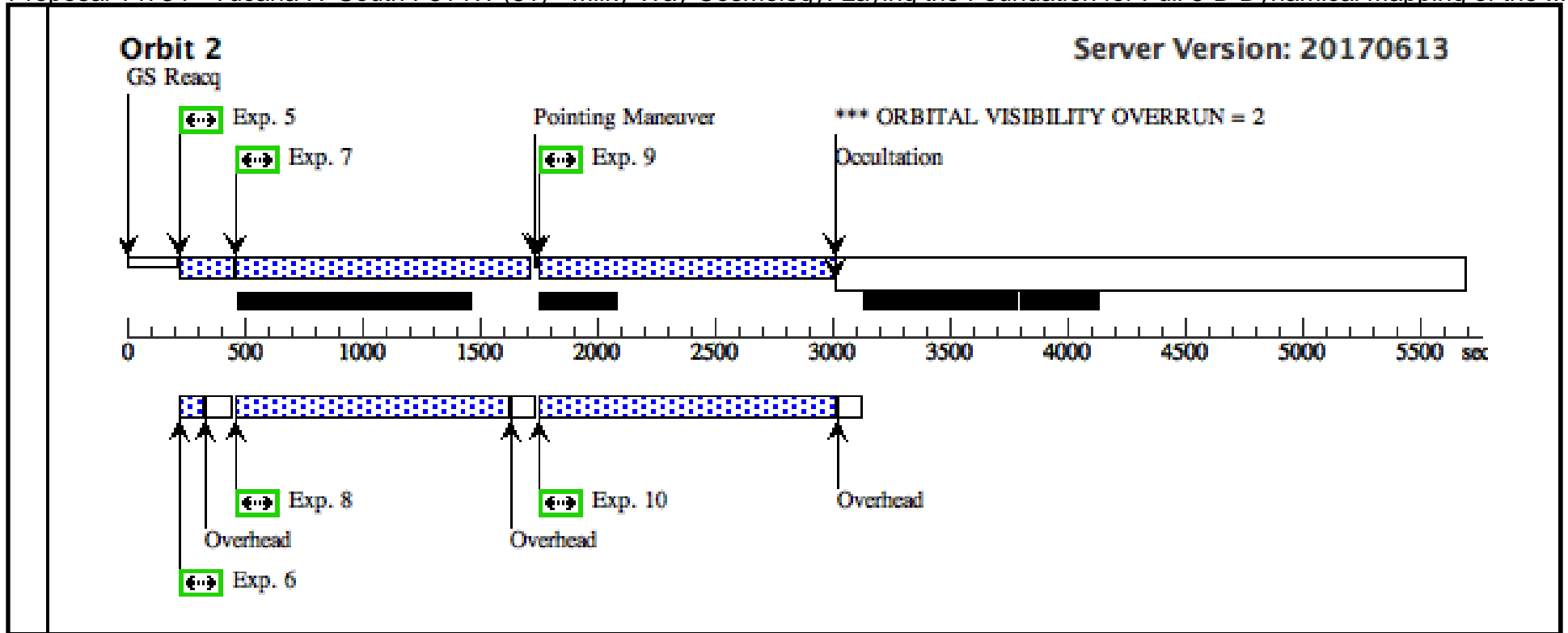


Proposal 14734 - Tucana IV South F814W (81) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the ...

Wed Aug 30 19:19:24 GMT 2017

Visit	Proposal 14734, Tucana IV South F814W (81), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 180D TO 180D FROM 78									
	(Tucana IV South F814W (81)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Tucana IV South F814W (81)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(48)	TUCANA-IV-SOUTH	RA: 00 02 53.7000 (.7237500d) Dec: -60 52 31.00 (-60.87528d) Equinox: J2000				V=(?) M_V=-3.5	Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(48) TUCANA-IV-SOUTH	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Tucana IV South F814W (81)	1149 Secs (1149 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Tucana IV South F814W (81)	1236 Secs (1236 Secs) [==>]	[1]
	3		(48) TUCANA-IV-SOUTH	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Tucana IV South F814W (81)	1152 Secs (1152 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Tucana IV South F814W (81)	1279 Secs (1279 Secs) [==>]	[1]
	5		(48) TUCANA-IV-SOUTH	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Tucana IV South F814W (81)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=9.0		Prime + Parallel Group 5-6 in Tucana IV South F814W (81)	100 Secs (100 Secs) [==>]	[2]
	7		(48) TUCANA-IV-SOUTH	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Tucana IV South F814W (81)	1128 Secs (1128 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Tucana IV South F814W (81)	1158 Secs (1158 Secs) [==>]	[2]
	9		(48) TUCANA-IV-SOUTH	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Tucana IV South F814W (81)	1132 Secs (1132 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Tucana IV South F814W (81)	1258 Secs (1258 Secs) [==>]	[2]	



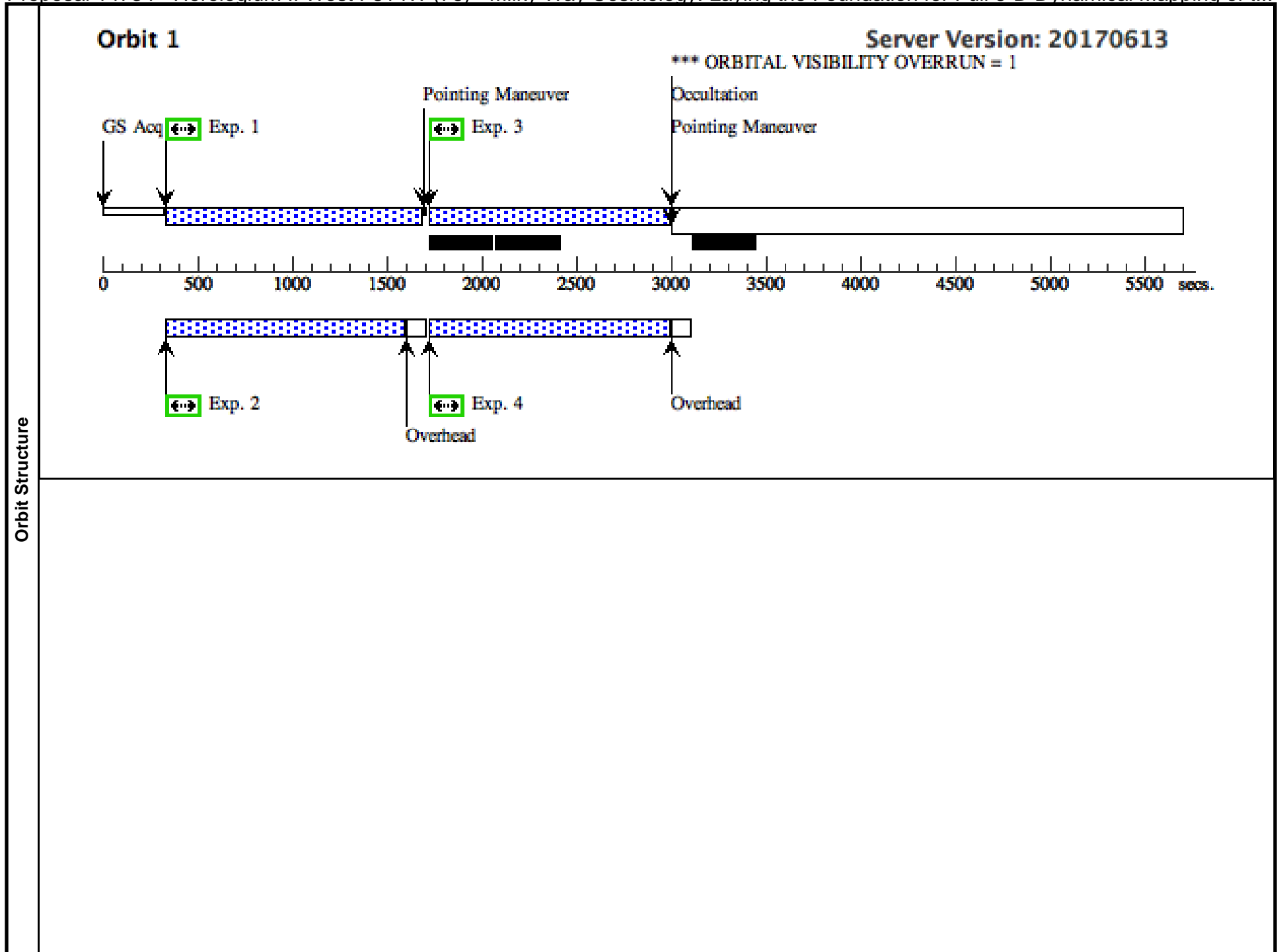


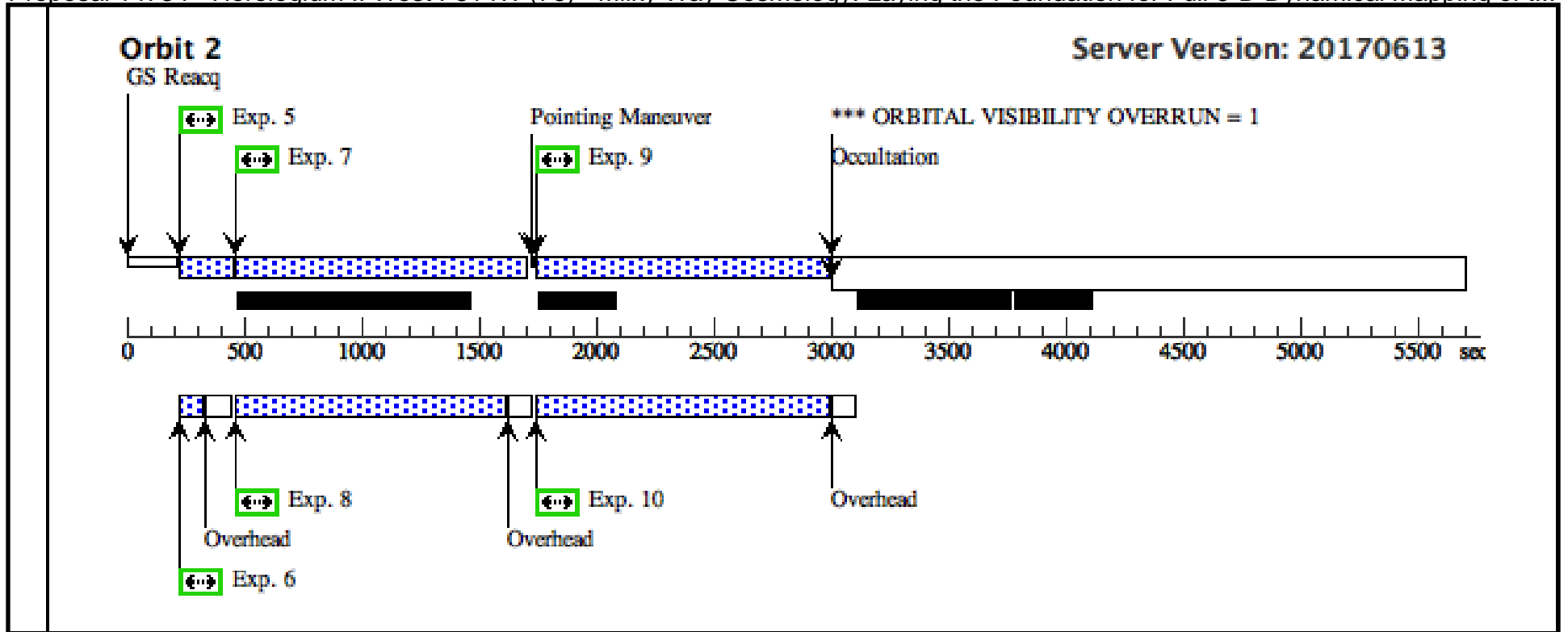
Proposal 14734 - Horologium II West F814W (76) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of t...

Visit	Proposal 14734, Horologium II West F814W (76), completed Wed Aug 30 19:19:24 GMT 2017 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 74					
	(Horologium II West F814W (76)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Horologium II West F814W (76)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(29)	HOROLOGIUM-II-WEST	RA: 03 16 24.8000 (49.1033333d) Dec: -50 00 12.00 (-50.00333d) Equinox: J2000		V=(?) M_V=-2.6	Reference Frame: ICRS

Proposal 14734 - Horologium II West F814W (76) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of t...

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
Exposures	1	(29) HOROLOGIUM II WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Horologium II West F814W (76)	1141 Secs (1141 Secs) [==>]	[1]
	2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Horologium II West F814W (76)	1228 Secs (1228 Secs) [==>]	[1]
	3	(29) HOROLOGIUM II WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Horologium II West F814W (76)	1143 Secs (1143 Secs) [==>]	[1]
	4	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Horologium II West F814W (76)	1270 Secs (1270 Secs) [==>]	[1]
	5	(29) HOROLOGIUM II WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Horologium II West F814W (76)	100 Secs (100 Secs) [==>]	[2]
	6	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=9.0		Prime + Parallel Group 5-6 in Horologium II West F814W (76)	100 Secs (100 Secs) [==>]	[2]
	7	(29) HOROLOGIUM II WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Horologium II West F814W (76)	1120 Secs (1120 Secs) [==>]	[2]
	8	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Horologium II West F814W (76)	1149 Secs (1149 Secs) [==>]	[2]
	9	(29) HOROLOGIUM II WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Horologium II West F814W (76)	1123 Secs (1123 Secs) [==>]	[2]
	10	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Horologium II West F814W (76)	1249 Secs (1249 Secs) [==>]	[2]



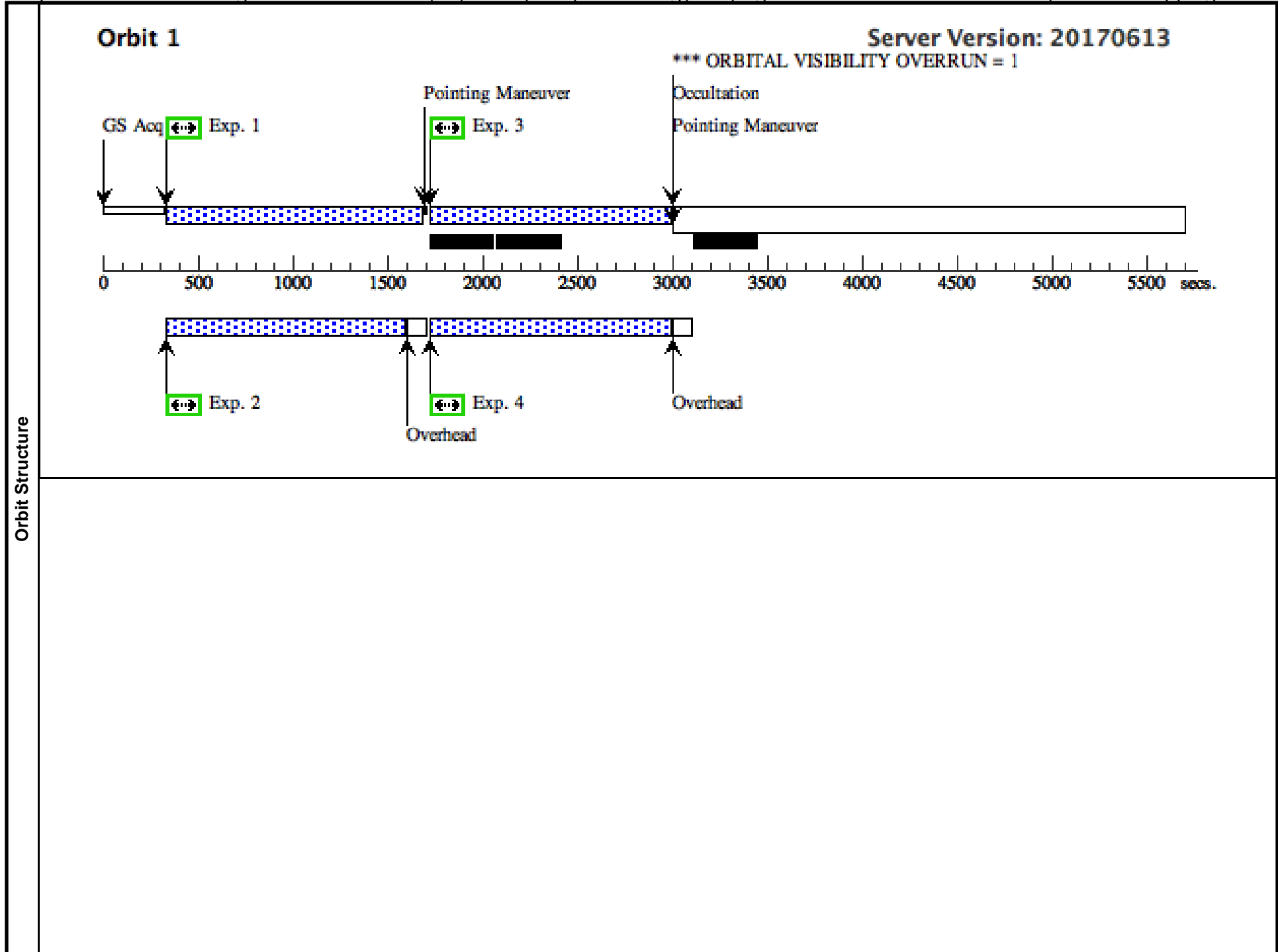


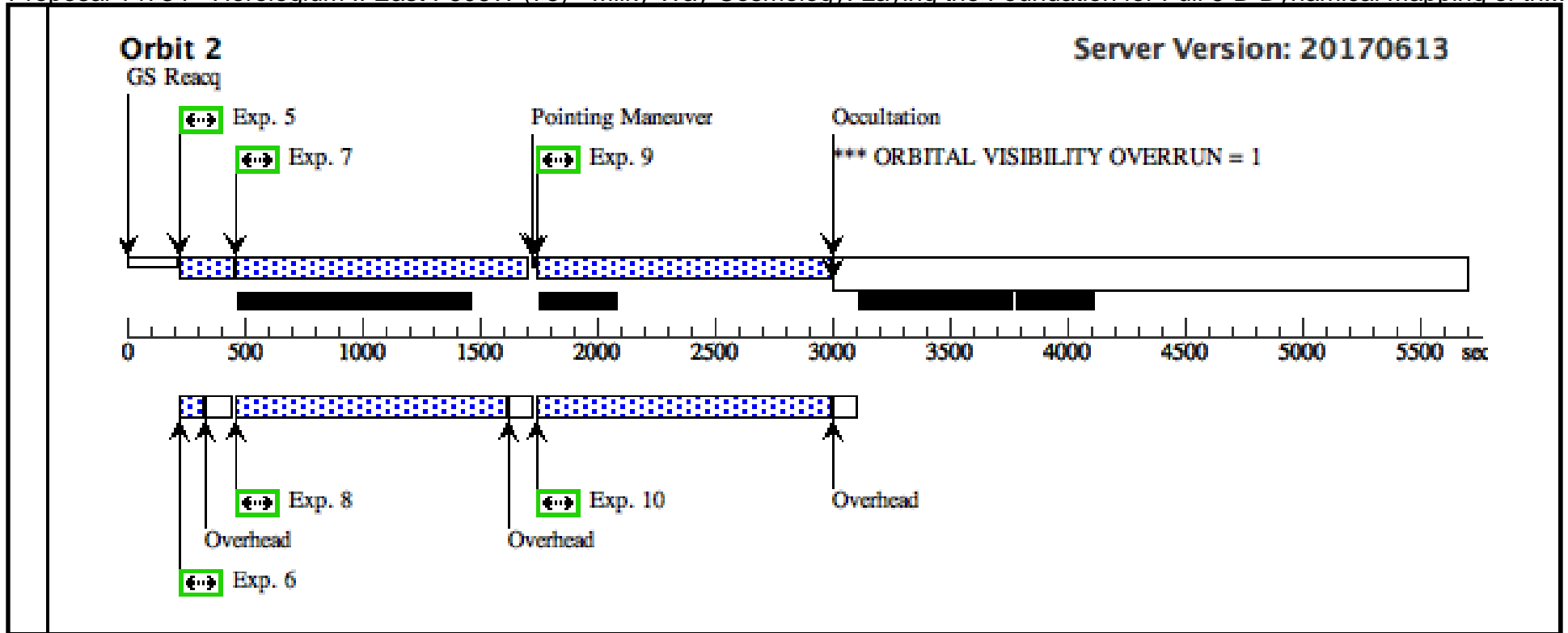
Proposal 14734 - Horologium II East F606W (75) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of th...

Visit	Proposal 14734, Horologium II East F606W (75), completed Wed Aug 30 19:19:25 GMT 2017 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 180D TO 180D FROM 74					
	(Horologium II East F606W (75)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Horologium II East F606W (75)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN					
Diagnosics						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(47)	HOROLOGIUM-II-EAST	RA: 03 16 39.4000 (49.1641667d) Dec: -50 01 58.00 (-50.03278d) Equinox: J2000		V=(?) M_V=-2.6	Reference Frame: ICRS

Proposal 14734 - Horologium II East F606W (75) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of th...

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
Exposures	1	(47) HOROLOGIUM II EAST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Horologium II East F606W (75)	1141 Secs (1141 Secs) [==>]	[1]
	2	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Horologium II East F606W (75)	1228 Secs (1228 Secs) [==>]	[1]
	3	(47) HOROLOGIUM II EAST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Horologium II East F606W (75)	1143 Secs (1143 Secs) [==>]	[1]
	4	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Horologium II East F606W (75)	1270 Secs (1270 Secs) [==>]	[1]
	5	(47) HOROLOGIUM II EAST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Horologium II East F606W (75)	100 Secs (100 Secs) [==>]	[2]
	6	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=7.0		Prime + Parallel Group 5-6 in Horologium II East F606W (75)	100 Secs (100 Secs) [==>]	[2]
	7	(47) HOROLOGIUM II EAST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Horologium II East F606W (75)	1120 Secs (1120 Secs) [==>]	[2]
	8	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Horologium II East F606W (75)	1149 Secs (1149 Secs) [==>]	[2]
	9	(47) HOROLOGIUM II EAST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Horologium II East F606W (75)	1123 Secs (1123 Secs) [==>]	[2]
	10	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Horologium II East F606W (75)	1249 Secs (1249 Secs) [==>]	[2]



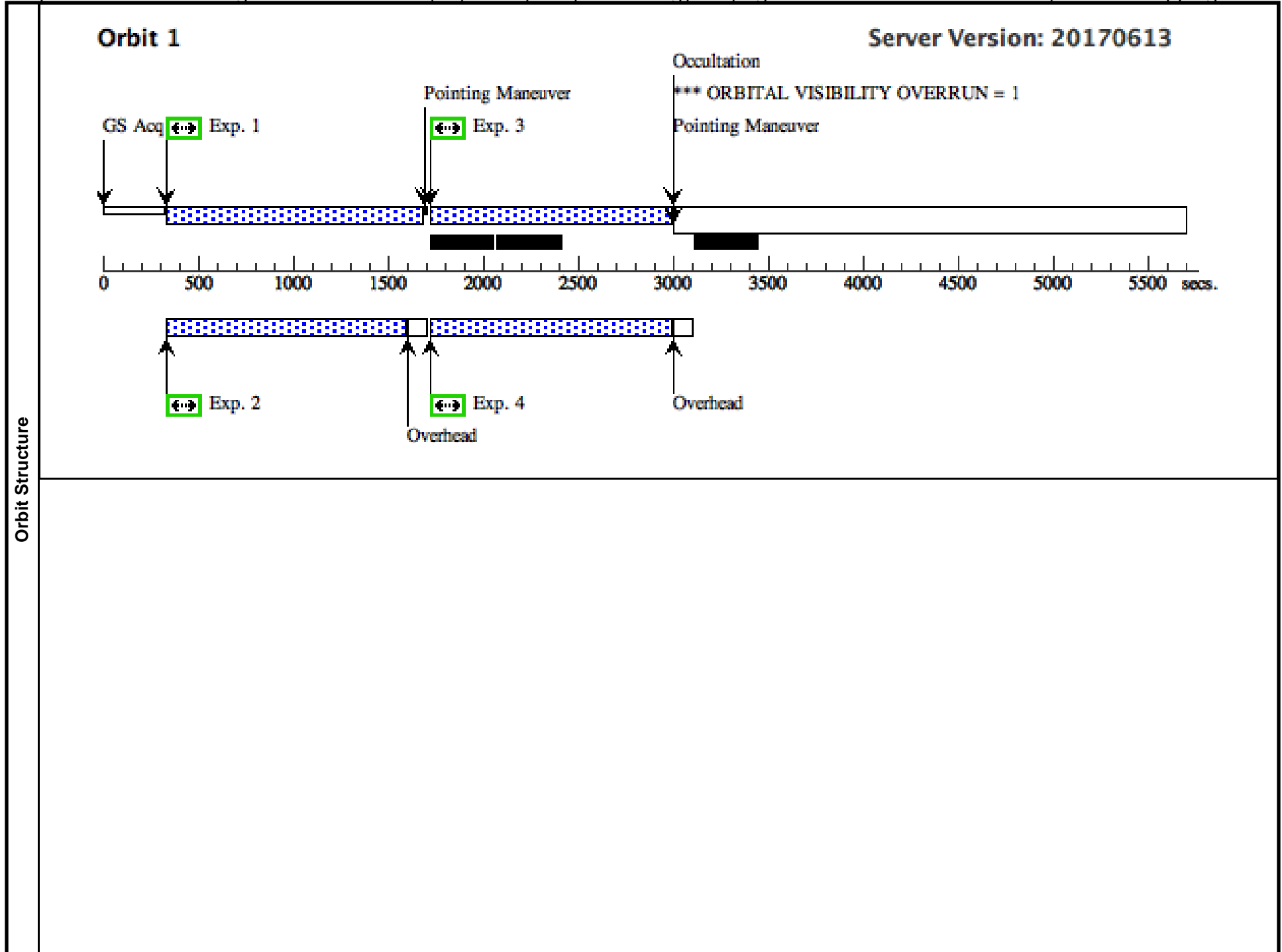


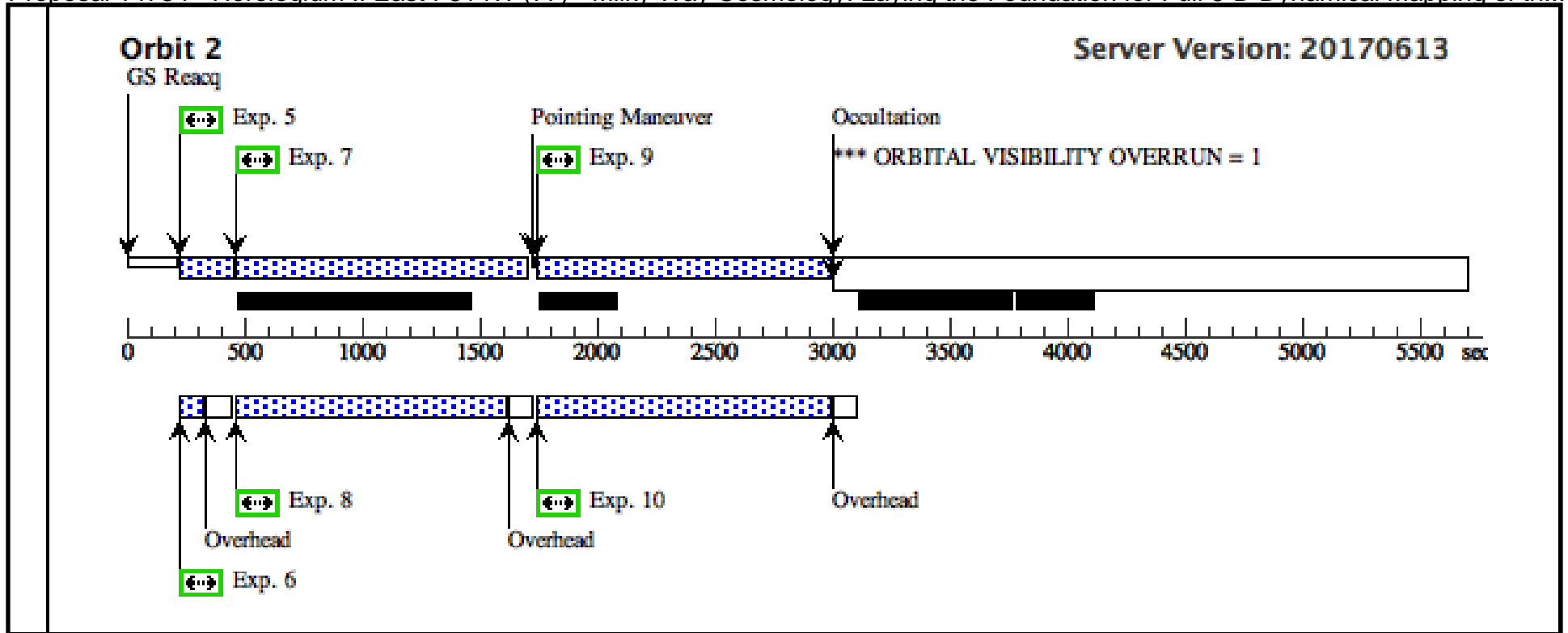
Proposal 14734 - Horologium II East F814W (77) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of th...

Visit	Proposal 14734, Horologium II East F814W (77), completed Wed Aug 30 19:19:25 GMT 2017 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 180D TO 180D FROM 74																
	(Horologium II East F814W (77)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Horologium II East F814W (77)) 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>(47)</td> <td>HOROLOGIUM-II-EAST</td> <td>RA: 03 16 39.4000 (49.1641667d) Dec: -50 01 58.00 (-50.03278d) Equinox: J2000</td> <td></td> <td>V=(?) M_V=-2.6</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>					#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(47)	HOROLOGIUM-II-EAST	RA: 03 16 39.4000 (49.1641667d) Dec: -50 01 58.00 (-50.03278d) Equinox: J2000		V=(?) M_V=-2.6	Reference Frame: ICRS
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous											
(47)	HOROLOGIUM-II-EAST	RA: 03 16 39.4000 (49.1641667d) Dec: -50 01 58.00 (-50.03278d) Equinox: J2000		V=(?) M_V=-2.6	Reference Frame: ICRS												

Proposal 14734 - Horologium II East F814W (77) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of th...

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
Exposures	1	(47) HOROLOGIUM II EAST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Horologium II East F814W (77)	1141 Secs (1141 Secs) [==>]	[1]
	2	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Horologium II East F814W (77)	1228 Secs (1228 Secs) [==>]	[1]
	3	(47) HOROLOGIUM II EAST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Horologium II East F814W (77)	1143 Secs (1143 Secs) [==>]	[1]
	4	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Horologium II East F814W (77)	1270 Secs (1270 Secs) [==>]	[1]
	5	(47) HOROLOGIUM II EAST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Horologium II East F814W (77)	100 Secs (100 Secs) [==>]	[2]
	6	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=9.0		Prime + Parallel Group 5-6 in Horologium II East F814W (77)	100 Secs (100 Secs) [==>]	[2]
	7	(47) HOROLOGIUM II EAST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Horologium II East F814W (77)	1120 Secs (1120 Secs) [==>]	[2]
	8	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Horologium II East F814W (77)	1149 Secs (1149 Secs) [==>]	[2]
	9	(47) HOROLOGIUM II EAST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Horologium II East F814W (77)	1123 Secs (1123 Secs) [==>]	[2]
	10	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Horologium II East F814W (77)	1249 Secs (1249 Secs) [==>]	[2]

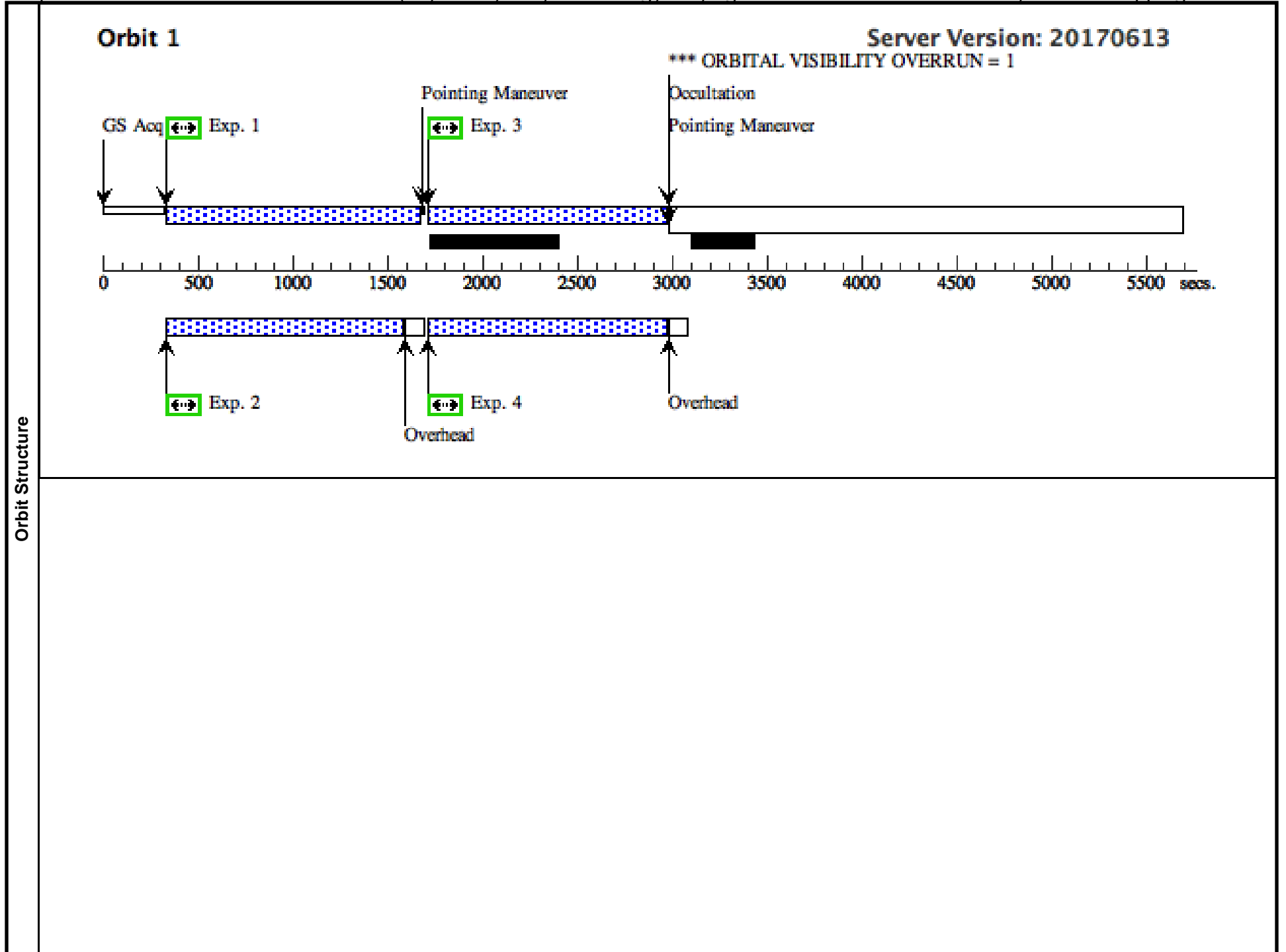


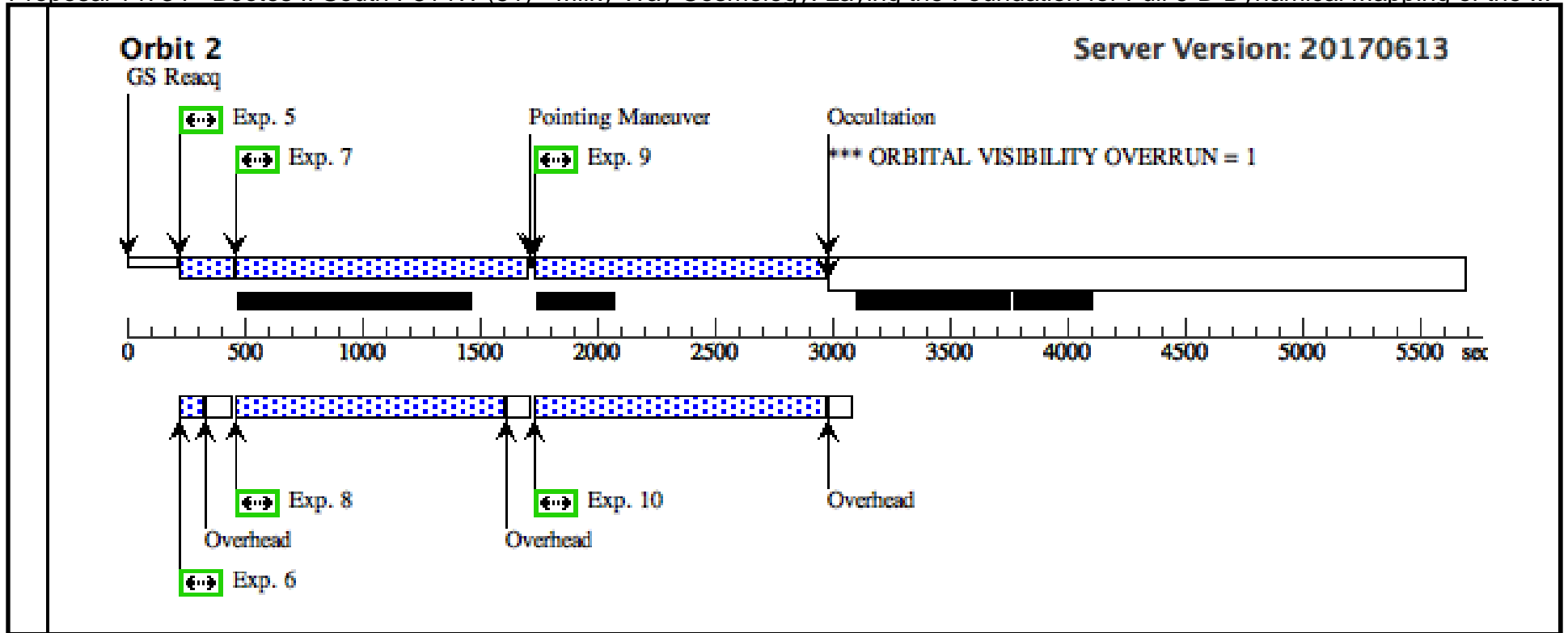


Proposal 14734 - Bootes II South F814W (51) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the ...

Wed Aug 30 19:19:25 GMT 2017

Visit	Proposal 14734, Bootes II South F814W (51), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 48									
	Diagnostics	(Bootes II South F814W (51)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Bootes II South F814W (51)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(40)	BOOTES-II-SOUTH	RA: 13 58 7.4000 (209.5308333d) Dec: +12 49 8.80 (12.81911d) Equinox: J2000		V=(?) M_V=-4.2	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		(40) BOOTES-II-SOUTH	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Bootes II South F814W (51)	1134 Secs (1134 Secs) [==>]	[1]
	2	ANY		WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Bootes II South F814W (51)	1221 Secs (1221 Secs) [==>]	[1]
	3		(40) BOOTES-II-SOUTH	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Bootes II South F814W (51)	1135 Secs (1135 Secs) [==>]	[1]
	4	ANY		WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Bootes II South F814W (51)	1262 Secs (1262 Secs) [==>]	[1]
	5		(40) BOOTES-II-SOUTH	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Bootes II South F814W (51)	100 Secs (100 Secs) [==>]	[2]
	6	ANY		WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=9.0		Prime + Parallel Group 5-6 in Bootes II South F814W (51)	100 Secs (100 Secs) [==>]	[2]
	7		(40) BOOTES-II-SOUTH	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Bootes II South F814W (51)	1113 Secs (1113 Secs) [==>]	[2]
	8	ANY		WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Bootes II South F814W (51)	1142 Secs (1142 Secs) [==>]	[2]
	9		(40) BOOTES-II-SOUTH	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Bootes II South F814W (51)	1115 Secs (1115 Secs) [==>]	[2]
	10	ANY		WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Bootes II South F814W (51)	1241 Secs (1241 Secs) [==>]	[2]

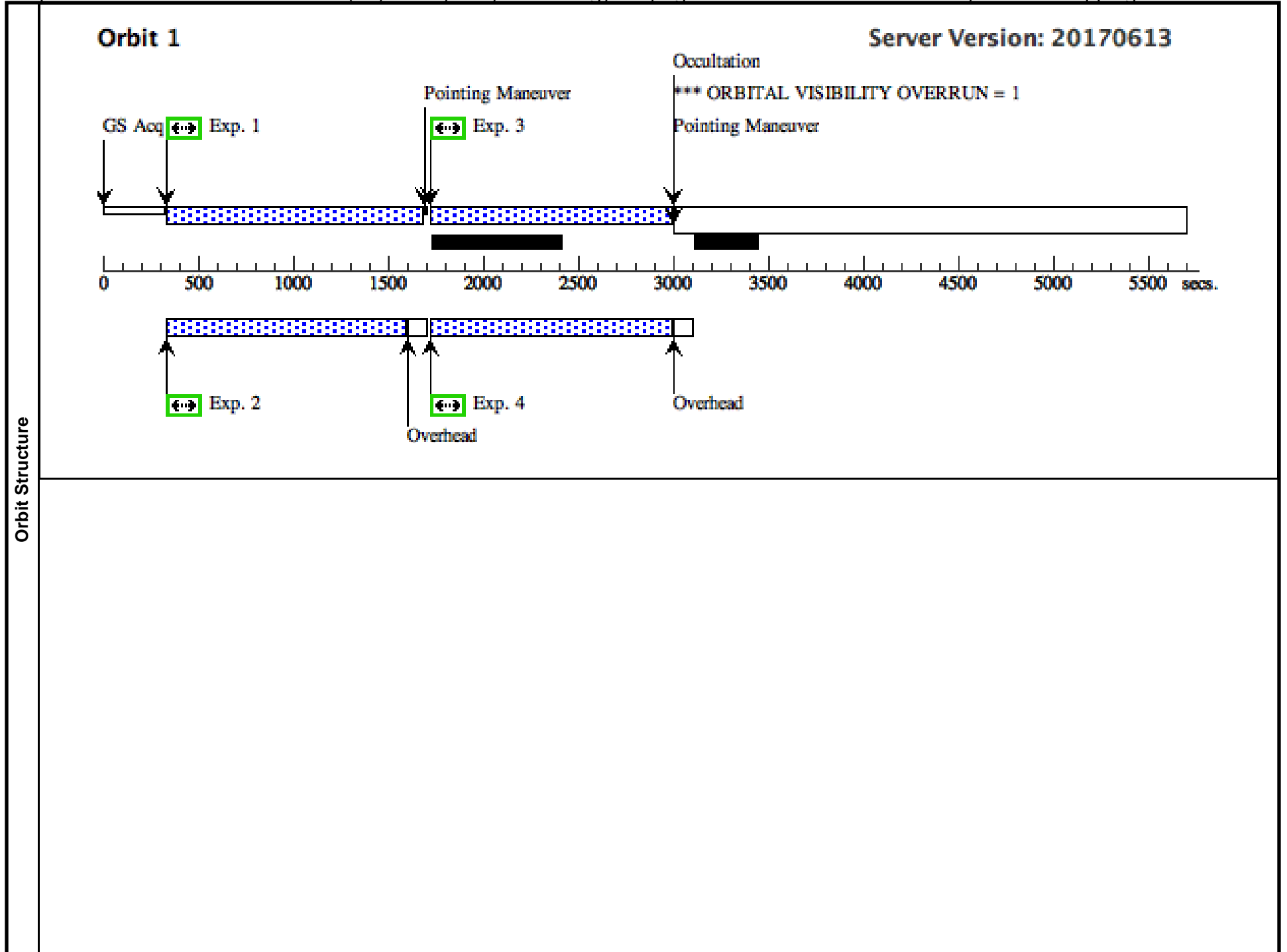


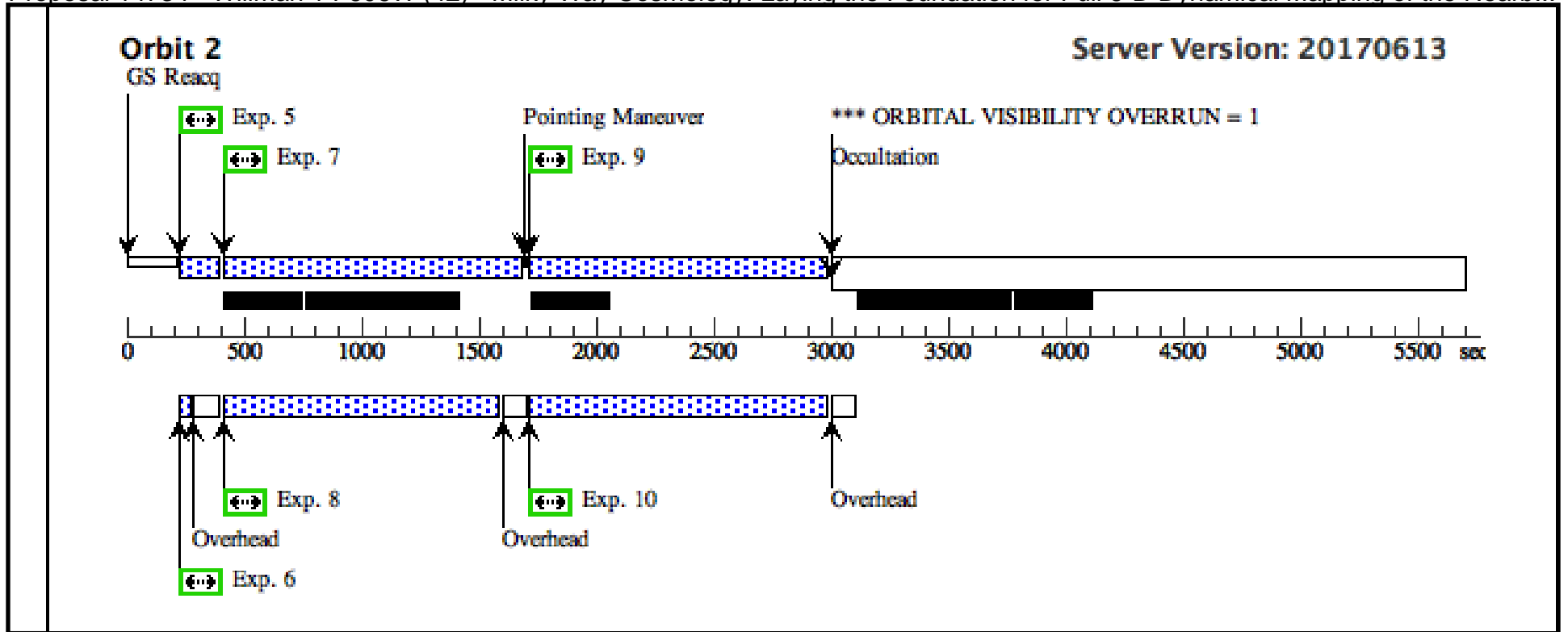


Proposal 14734 - Willman 1 F606W (42) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearb...

Wed Aug 30 19:19:25 GMT 2017

Visit	Proposal 14734, Willman 1 F606W (42), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 207D TO 217 D									
	Diagnostics	(Willman 1 F606W (42)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Willman 1 F606W (42)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
		(9)	WILLMAN-1	RA: 10 49 21.0000 (162.3375000d) Dec: +51 03 10.00 (51.05278d) Equinox: J2000		V=(?) M_V=-2.7	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		(9) WILLMAN-1	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0; GS ACQ SCENARI O BASE1B3	Prime + Parallel Gro up 1-2 in Willman 1 F606W (42)	1142 Secs (1142 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 1-2 in Willman 1 F606W (42)	1229 Secs (1229 Secs) [==>]	[1]
	3		(9) WILLMAN-1	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0. 086	Prime + Parallel Gro up 3-4 in Willman 1 F606W (42)	1142 Secs (1142 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 3-4 in Willman 1 F606W (42)	1269 Secs (1269 Secs) [==>]	[1]
	5		(9) WILLMAN-1	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0. 240	Prime + Parallel Gro up 5-6 in Willman 1 F606W (42)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Gro up 5-6 in Willman 1 F606W (42)	47 Secs (47 Secs) [==>]	[2]
	7		(9) WILLMAN-1	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0. 240	Prime + Parallel Gro up 7-8 in Willman 1 F606W (42)	1147 Secs (1147 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 7-8 in Willman 1 F606W (42)	1177 Secs (1177 Secs) [==>]	[2]
	9		(9) WILLMAN-1	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0. 154	Prime + Parallel Gro up 9-10 in Willman 1 F606W (42)	1149 Secs (1149 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 9-10 in Willman 1 F606W (42)	1275 Secs (1275 Secs) [==>]	[2]	

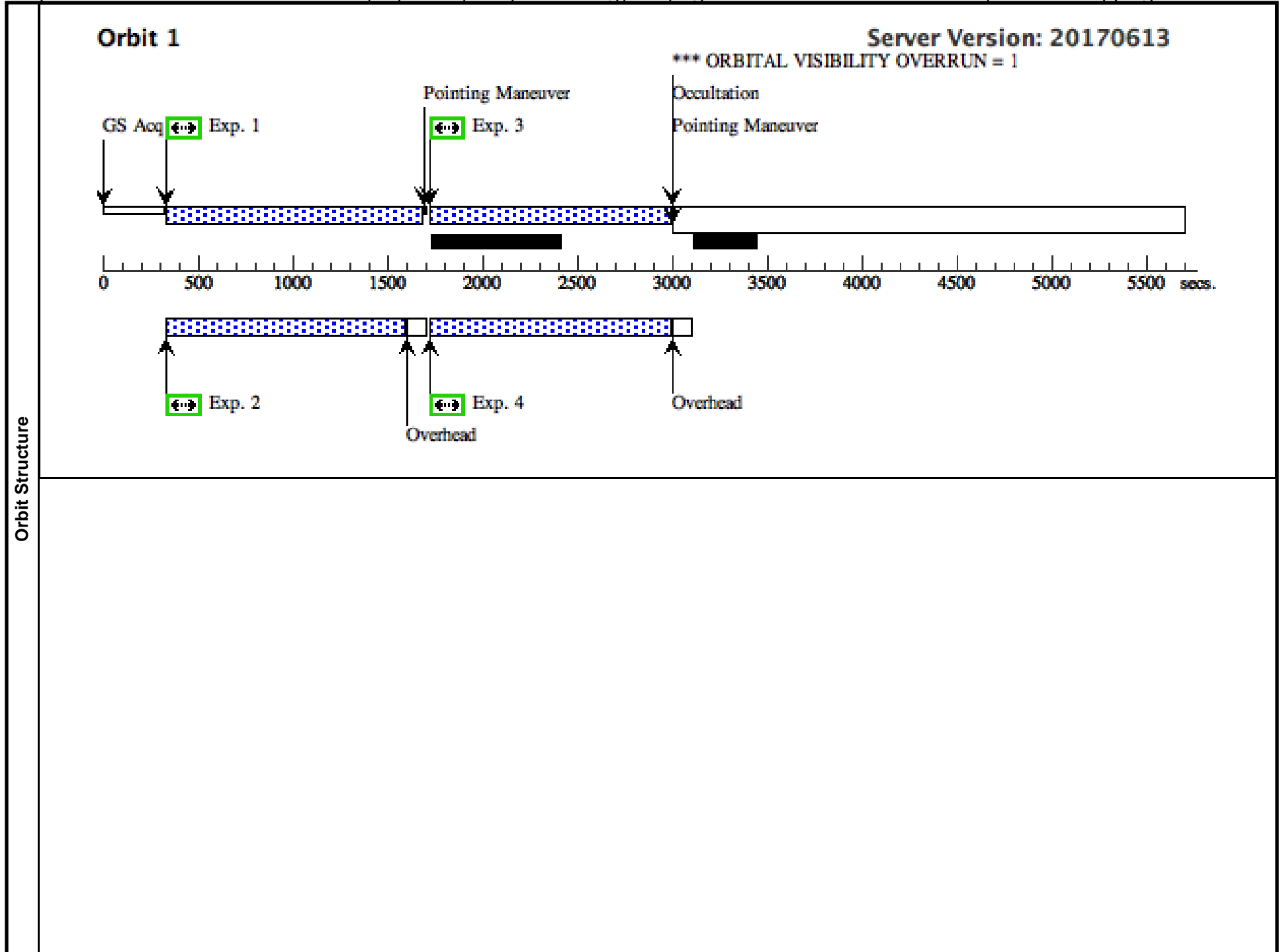


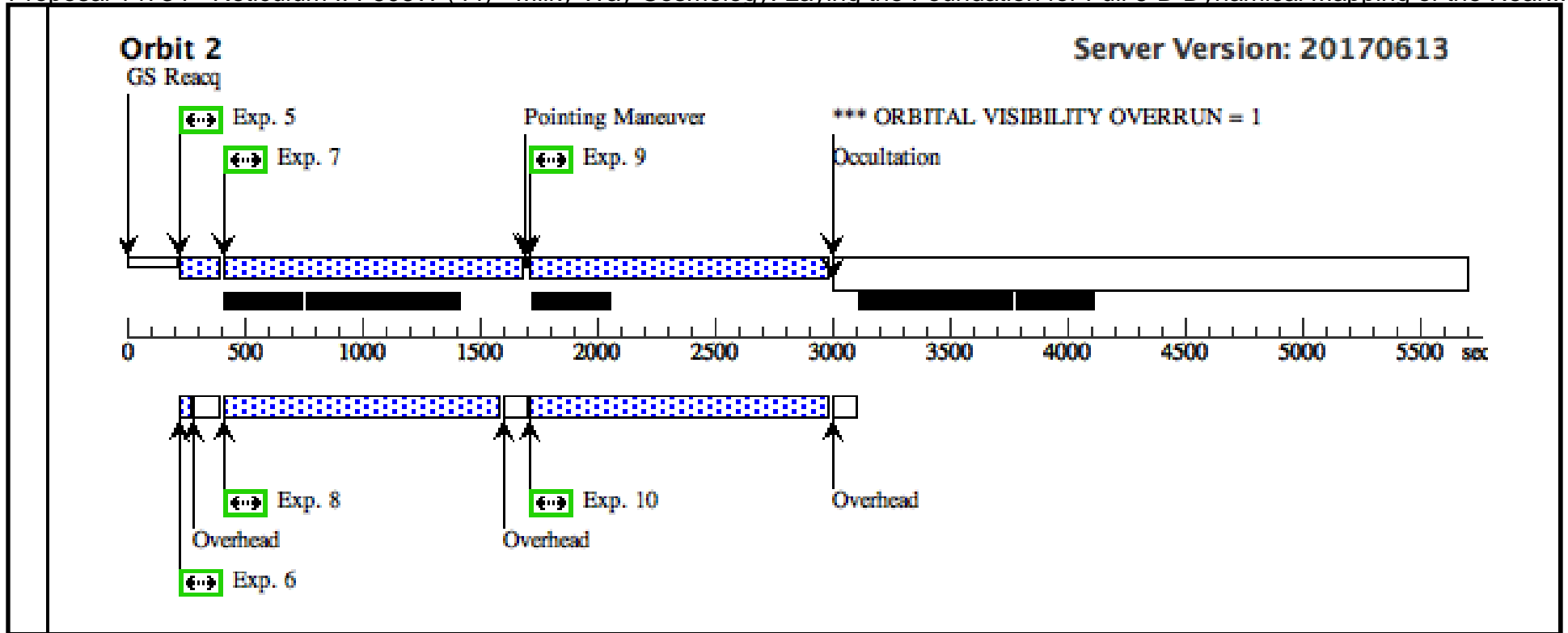


Proposal 14734 - Reticulum II F606W (44) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Near...

Wed Aug 30 19:19:25 GMT 2017

Visit	Proposal 14734, Reticulum II F606W (44), scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 22D TO 30 D									
	Diagnostics	(Reticulum II F606W (44)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Reticulum II F606W (44)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(10)	RETICULUM-II	RA: 03 35 42.1440 (53.9256000d) Dec: -54 02 57.12 (-54.04920d) Equinox: J2000		V=(?) M_V=-2.7	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(10) RETICULUM-I I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Reticulum I F606W (44)	1142 Secs (1142 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Reticulum I F606W (44)	1229 Secs (1229 Secs) [==>]	[1]
	3		(10) RETICULUM-I I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Reticulum I F606W (44)	1142 Secs (1142 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Reticulum I F606W (44)	1269 Secs (1269 Secs) [==>]	[1]
	5		(10) RETICULUM-I I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Reticulum I F606W (44)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 5-6 in Reticulum I F606W (44)	47 Secs (47 Secs) [==>]	[2]
	7		(10) RETICULUM-I I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Reticulum I F606W (44)	1147 Secs (1147 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Reticulum I F606W (44)	1177 Secs (1177 Secs) [==>]	[2]
	9		(10) RETICULUM-I I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Reticulum II F606W (44)	1149 Secs (1149 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Reticulum II F606W (44)	1275 Secs (1275 Secs) [==>]	[2]	

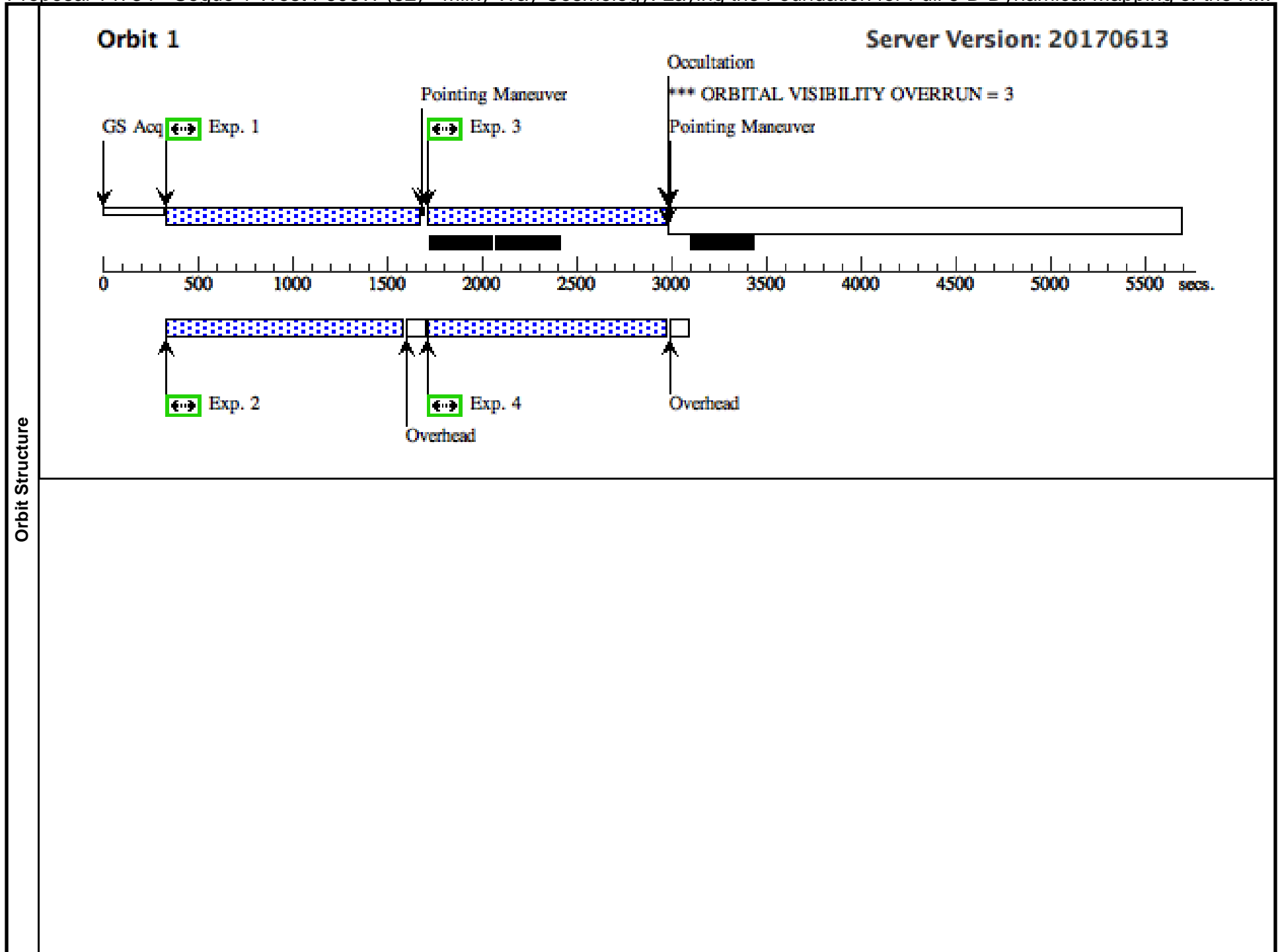


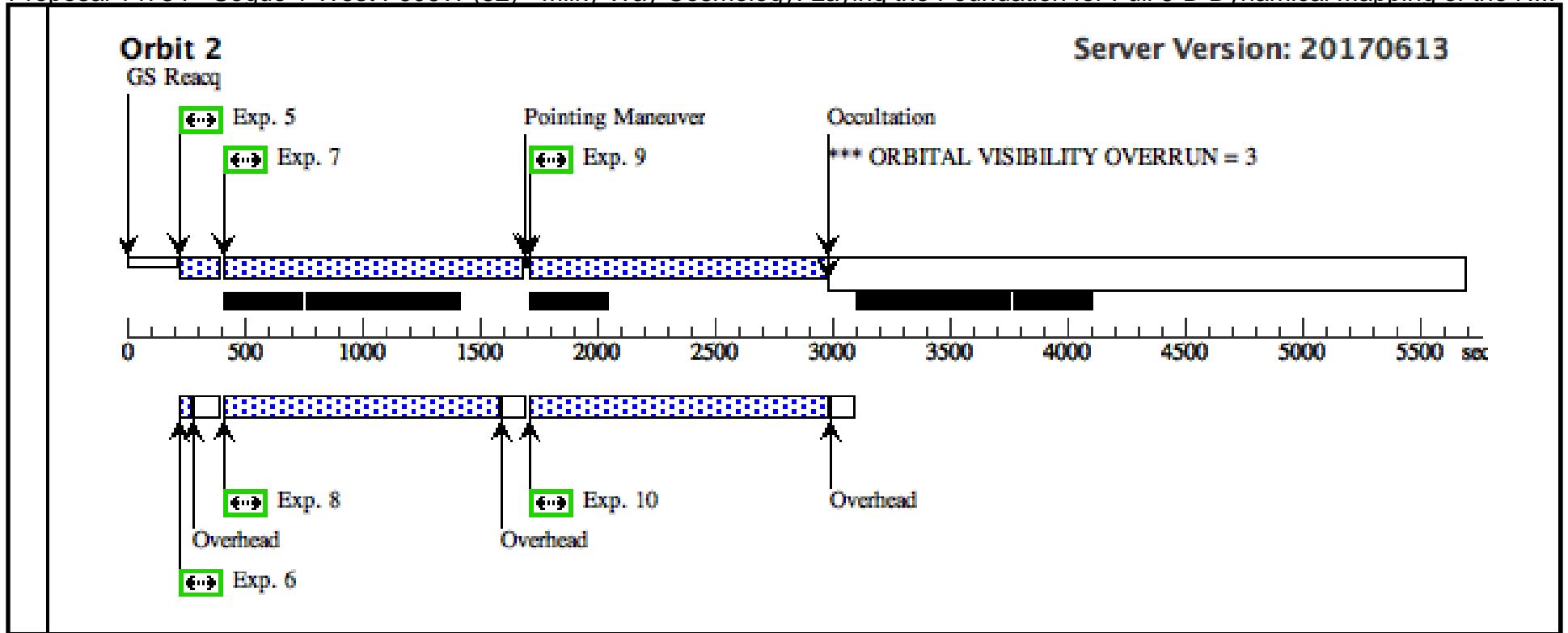


Proposal 14734 - Segue 1 West F606W (52) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the N...

Wed Aug 30 19:19:25 GMT 2017

Visit	Proposal 14734, Segue 1 West F606W (52), scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 88D TO 92 D									
	Diagnostics	(Segue 1 West F606W (52)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Segue 1 West F606W (52)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
		(6)	SEGUE-1-WEST	RA: 10 06 58.2800 (151.7428333d) Dec: +16 04 22.00 (16.07278d) Equinox: J2000		V=(?) M_V=-1.5	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		(6) SEGUE-1-WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0; GS ACQ SCENARI O BASE1B3	Prime + Parallel Gro up 1-2 in Segue 1 W est F606W (52)	1136 Secs (1136 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 1-2 in Segue 1 W est F606W (52)	1223 Secs (1223 Secs) [==>]	[1]
	3		(6) SEGUE-1-WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0. 086	Prime + Parallel Gro up 3-4 in Segue 1 W est F606W (52)	1137 Secs (1137 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 3-4 in Segue 1 W est F606W (52)	1264 Secs (1264 Secs) [==>]	[1]
	5		(6) SEGUE-1-WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0. 240	Prime + Parallel Gro up 5-6 in Segue 1 W est F606W (52)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Gro up 5-6 in Segue 1 W est F606W (52)	47 Secs (47 Secs) [==>]	[2]
	7		(6) SEGUE-1-WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0. 240	Prime + Parallel Gro up 7-8 in Segue 1 W est F606W (52)	1142 Secs (1142 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 7-8 in Segue 1 W est F606W (52)	1172 Secs (1172 Secs) [==>]	[2]
	9		(6) SEGUE-1-WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0. 154	Prime + Parallel Gro up 9-10 in Segue 1 West F606W (52)	1143 Secs (1143 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 9-10 in Segue 1 West F606W (52)	1269 Secs (1269 Secs) [==>]	[2]	

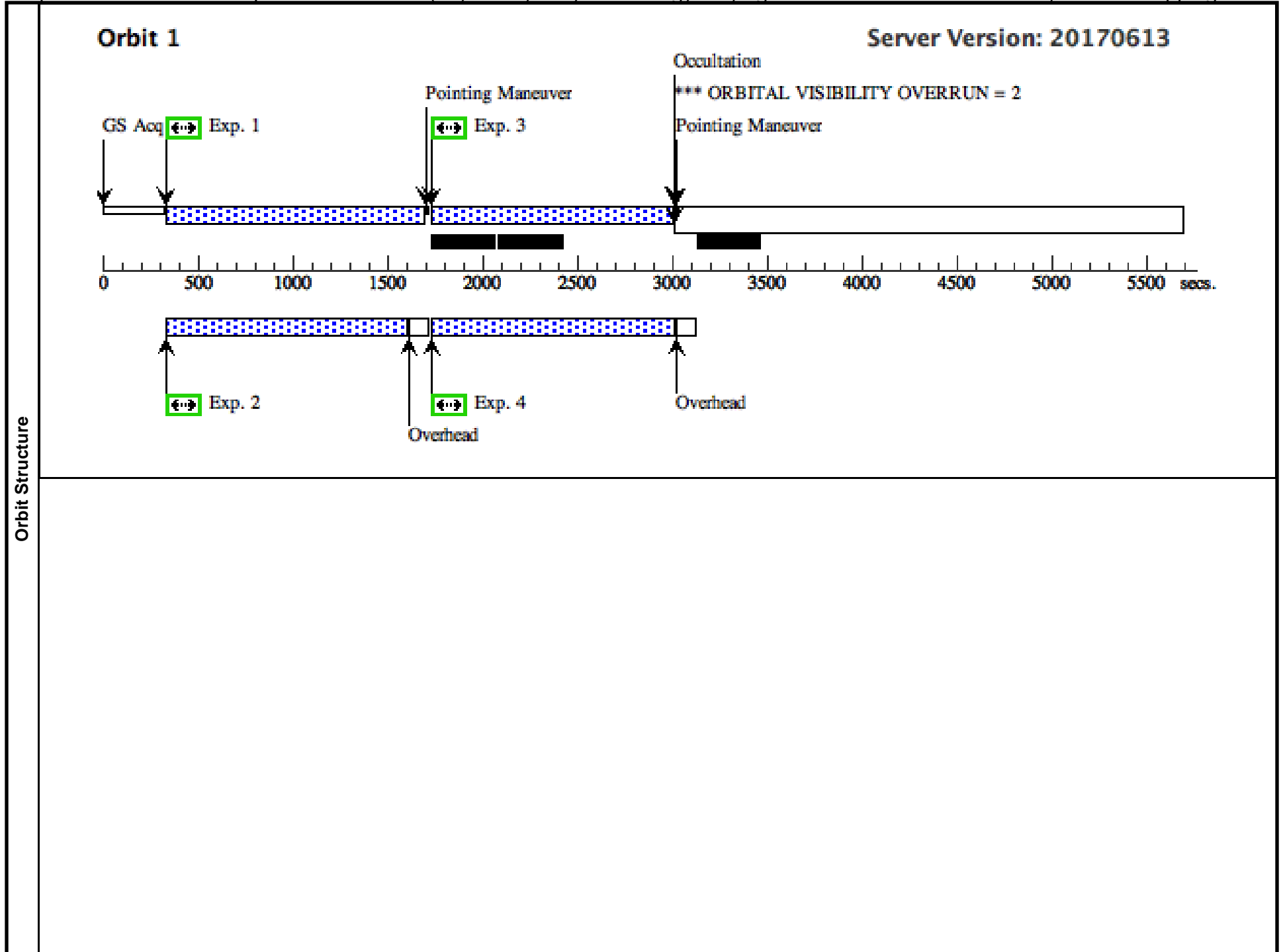


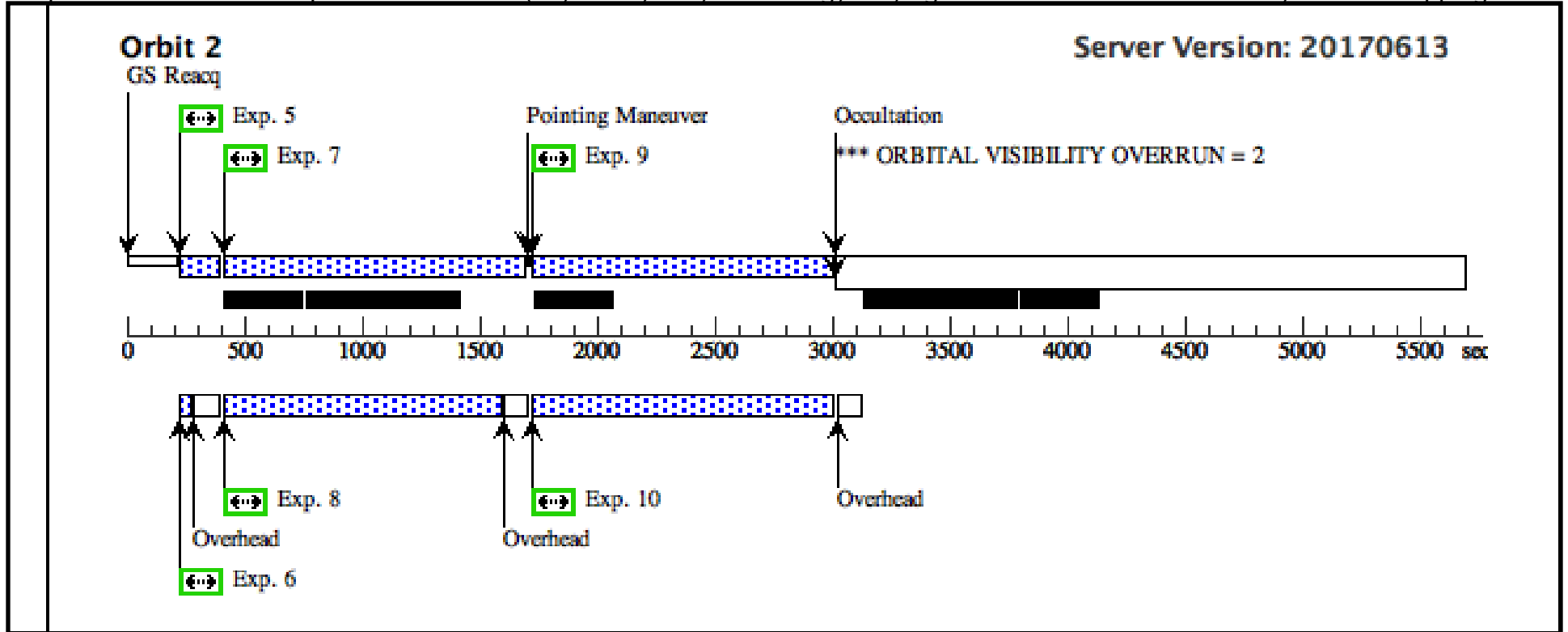


Proposal 14734 - Ursa Major II West F606W (56) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of th...

Wed Aug 30 19:19:25 GMT 2017

Visit	Proposal 14734, Ursa Major II West F606W (56), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 84D TO 86 D									
	(Ursa Major II West F606W (56)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Ursa Major II West F606W (56)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(8)	URSA-MAJOR-II-WEST	RA: 08 51 16.7000 (132.8195833d) Dec: +63 08 4.00 (63.13444d) Equinox: J2000		V=(?) M_V=-4.2	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		(8) URSA-MAJOR-I I-WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Ursa Major II West F606W (56)	1150 Secs (1150 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Ursa Major II West F606W (56)	1237 Secs (1237 Secs) [==>]	[1]
	3		(8) URSA-MAJOR-I I-WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Ursa Major II West F606W (56)	1151 Secs (1151 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Ursa Major II West F606W (56)	1278 Secs (1278 Secs) [==>]	[1]
	5		(8) URSA-MAJOR-I I-WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Ursa Major II West F606W (56)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 5-6 in Ursa Major II West F606W (56)	47 Secs (47 Secs) [==>]	[2]
	7		(8) URSA-MAJOR-I I-WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Ursa Major II West F606W (56)	1156 Secs (1156 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Ursa Major II West F606W (56)	1186 Secs (1186 Secs) [==>]	[2]
	9		(8) URSA-MAJOR-I I-WEST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Ursa Major II West F606W (56)	1157 Secs (1157 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Ursa Major II West F606W (56)	1283 Secs (1283 Secs) [==>]	[2]	

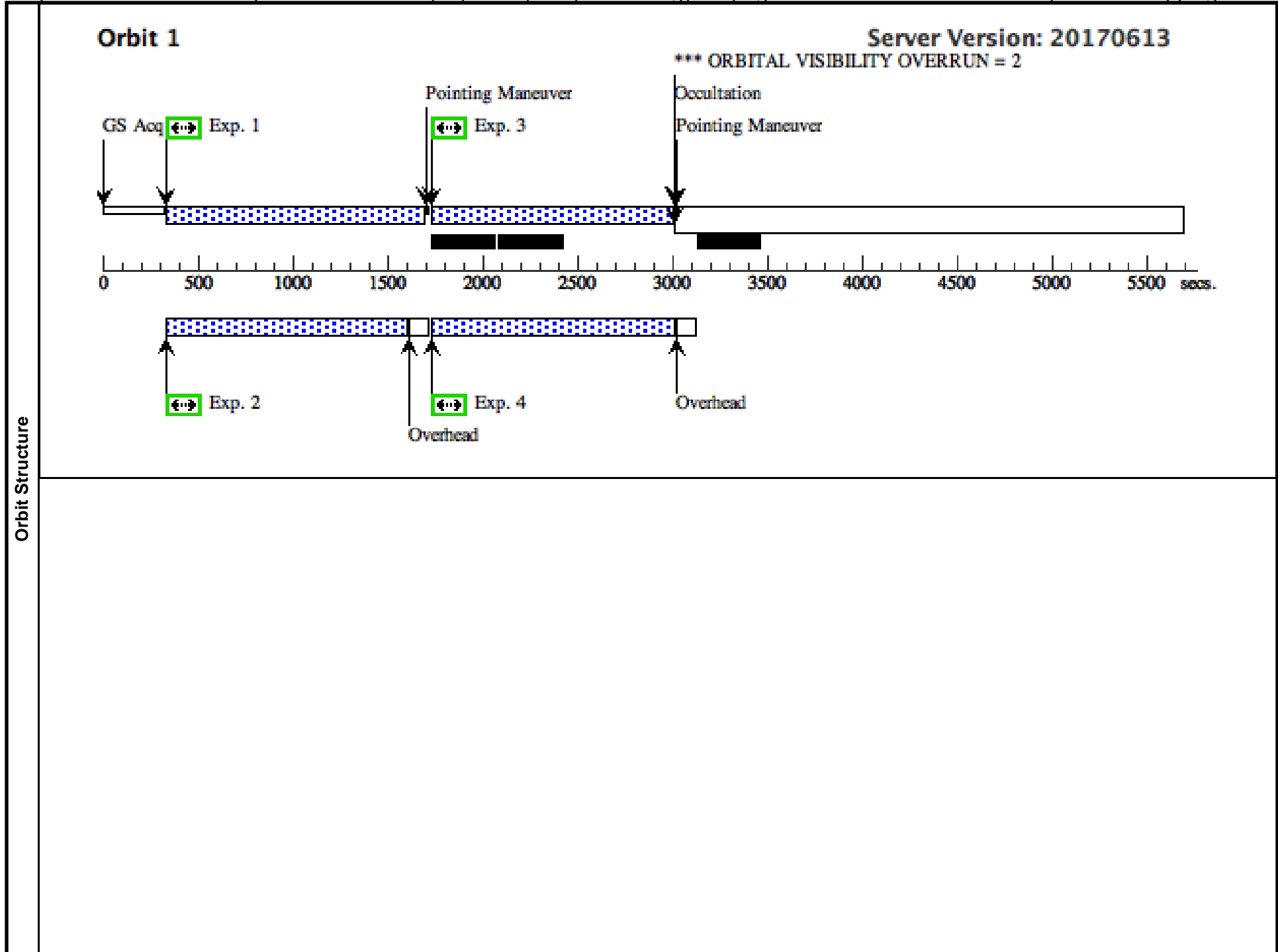


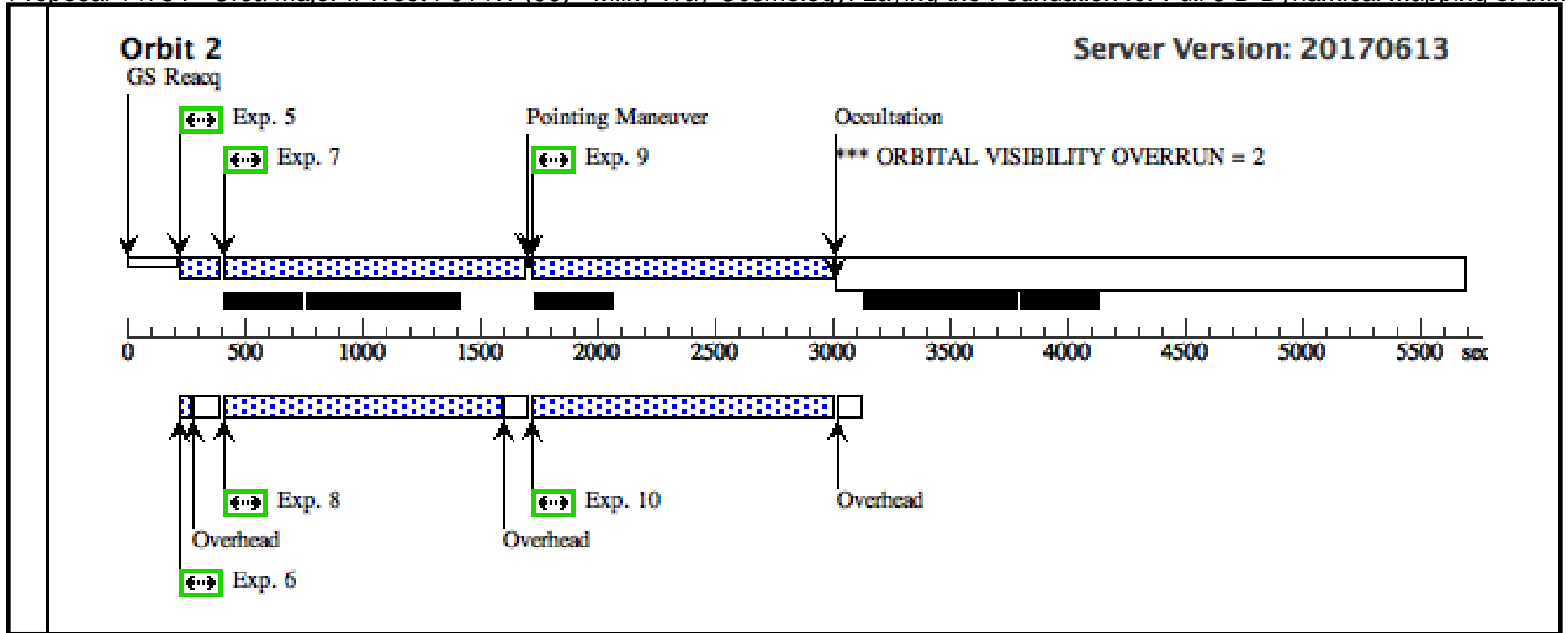


Proposal 14734 - Ursa Major II West F814W (58) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of th...

Wed Aug 30 19:19:25 GMT 2017

Visit	Proposal 14734, Ursa Major II West F814W (58), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 56									
	(Ursa Major II West F814W (58)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Ursa Major II West F814W (58)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(8)	URSA-MAJOR-II-WEST	RA: 08 51 16.7000 (132.8195833d) Dec: +63 08 4.00 (63.13444d) Equinox: J2000				V=(?) M_V=-4.2	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		(8) URSA-MAJOR-I I-WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Ursa Major II West F814W (58)	1150 Secs (1150 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Ursa Major II West F814W (58)	1237 Secs (1237 Secs) [==>]	[1]
	3		(8) URSA-MAJOR-I I-WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Ursa Major II West F814W (58)	1151 Secs (1151 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Ursa Major II West F814W (58)	1278 Secs (1278 Secs) [==>]	[1]
	5		(8) URSA-MAJOR-I I-WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Ursa Major II West F814W (58)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=11.0		Prime + Parallel Group 5-6 in Ursa Major II West F814W (58)	47 Secs (47 Secs) [==>]	[2]
	7		(8) URSA-MAJOR-I I-WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Ursa Major II West F814W (58)	1156 Secs (1156 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Ursa Major II West F814W (58)	1186 Secs (1186 Secs) [==>]	[2]
	9		(8) URSA-MAJOR-I I-WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Ursa Major II West F814W (58)	1157 Secs (1157 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Ursa Major II West F814W (58)	1283 Secs (1283 Secs) [==>]	[2]	

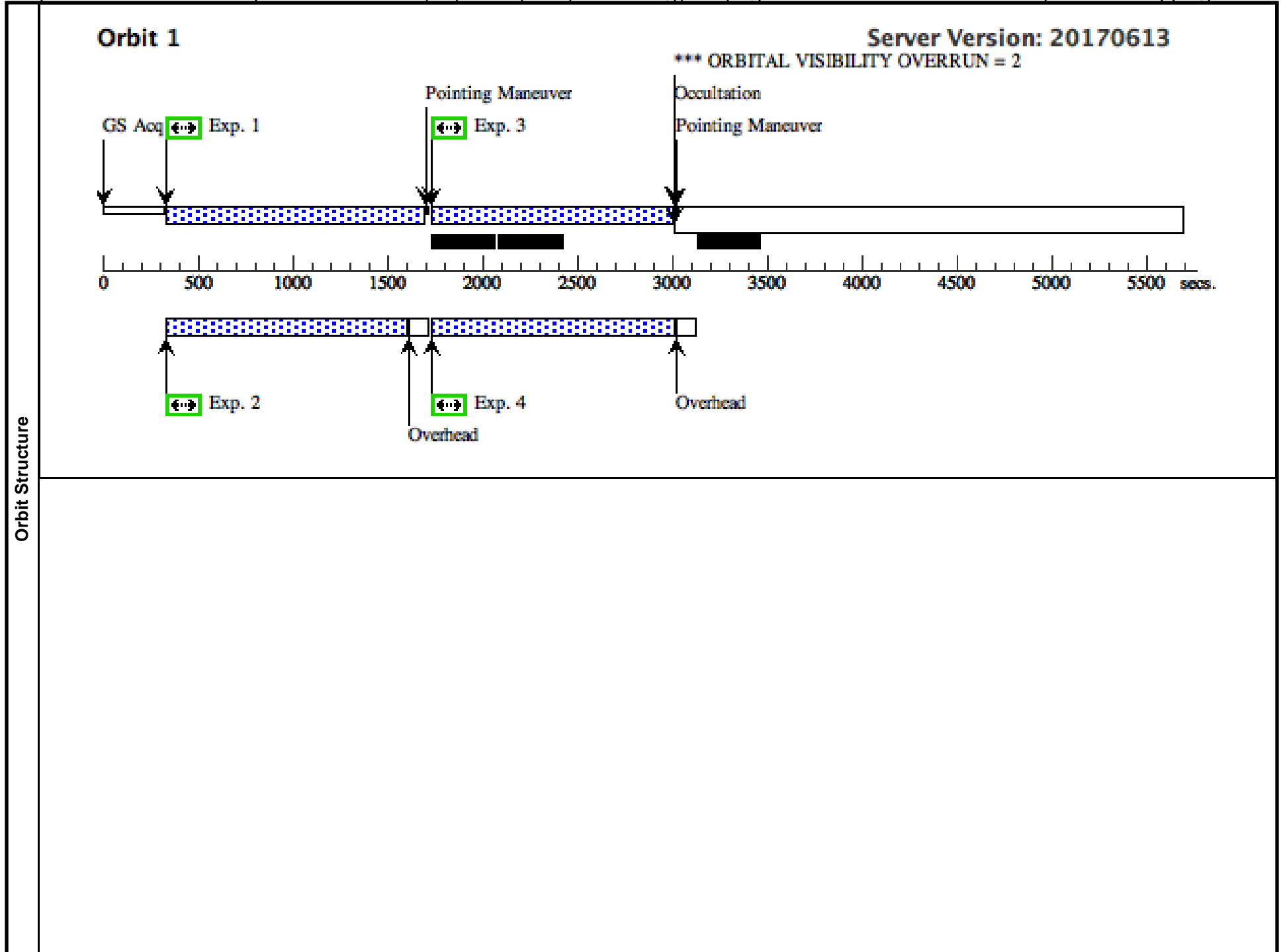


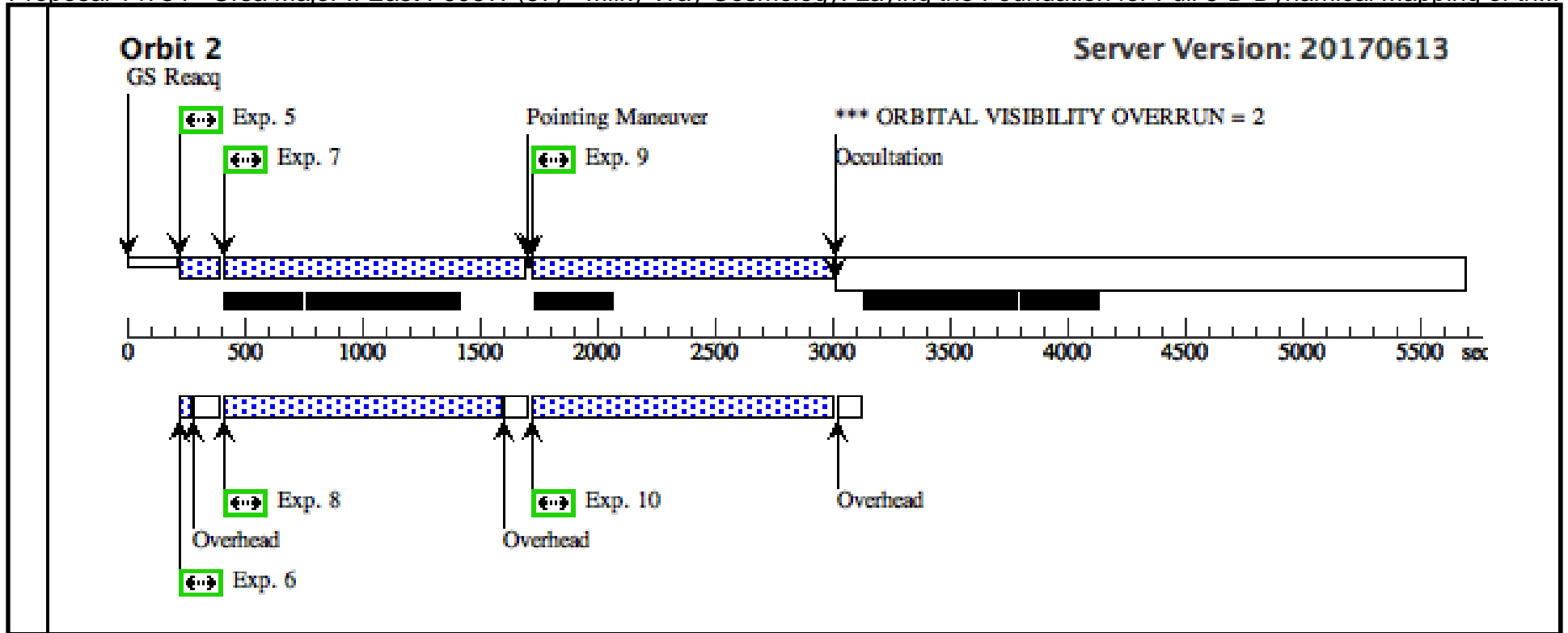


Proposal 14734 - Ursa Major II East F606W (57) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of th...

Wed Aug 30 19:19:25 GMT 2017

Visit	Proposal 14734, Ursa Major II East F606W (57), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 180D TO 180D FROM 56									
	Diagnostics	(Ursa Major II East F606W (57)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Ursa Major II East F606W (57)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(42)	URSA-MAJOR-II-EAST	RA: 08 51 43.3000 (132.9304167d) Dec: +63 08 32.00 (63.14222d) Equinox: J2000		V=(?) M_V=-4.2	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		(42) URSA-MAJOR-II-EAST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Ursa Major II East F606W (57)	1150 Secs (1150 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Ursa Major II East F606W (57)	1237 Secs (1237 Secs) [==>]	[1]
	3		(42) URSA-MAJOR-II-EAST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Ursa Major II East F606W (57)	1151 Secs (1151 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Ursa Major II East F606W (57)	1278 Secs (1278 Secs) [==>]	[1]
	5		(42) URSA-MAJOR-II-EAST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Ursa Major II East F606W (57)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 5-6 in Ursa Major II East F606W (57)	47 Secs (47 Secs) [==>]	[2]
	7		(42) URSA-MAJOR-II-EAST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Ursa Major II East F606W (57)	1156 Secs (1156 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Ursa Major II East F606W (57)	1186 Secs (1186 Secs) [==>]	[2]
	9		(42) URSA-MAJOR-II-EAST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Ursa Major II East F606W (57)	1157 Secs (1157 Secs) [==>]	[2]
	10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Ursa Major II East F606W (57)	1283 Secs (1283 Secs) [==>]	[2]

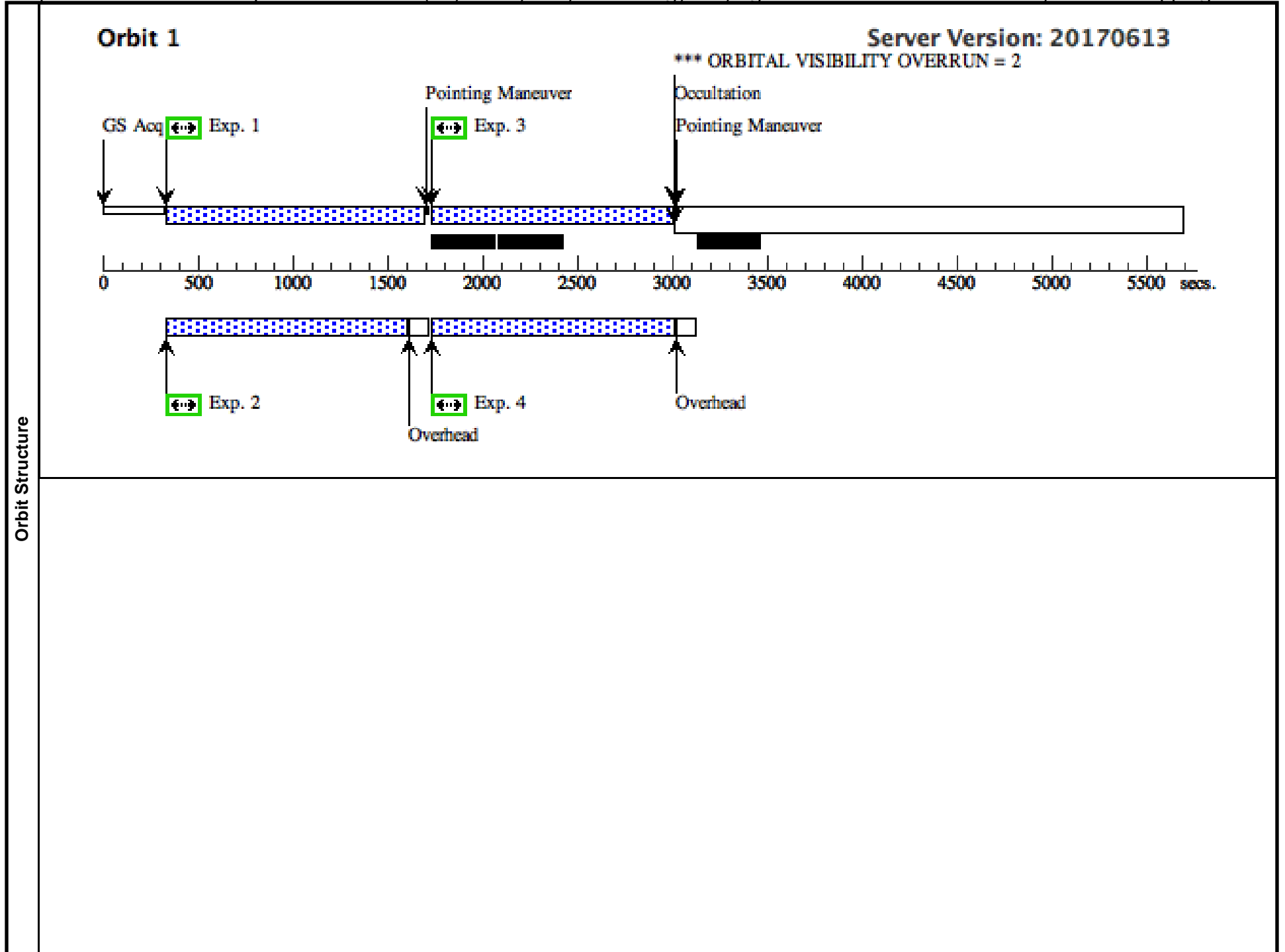


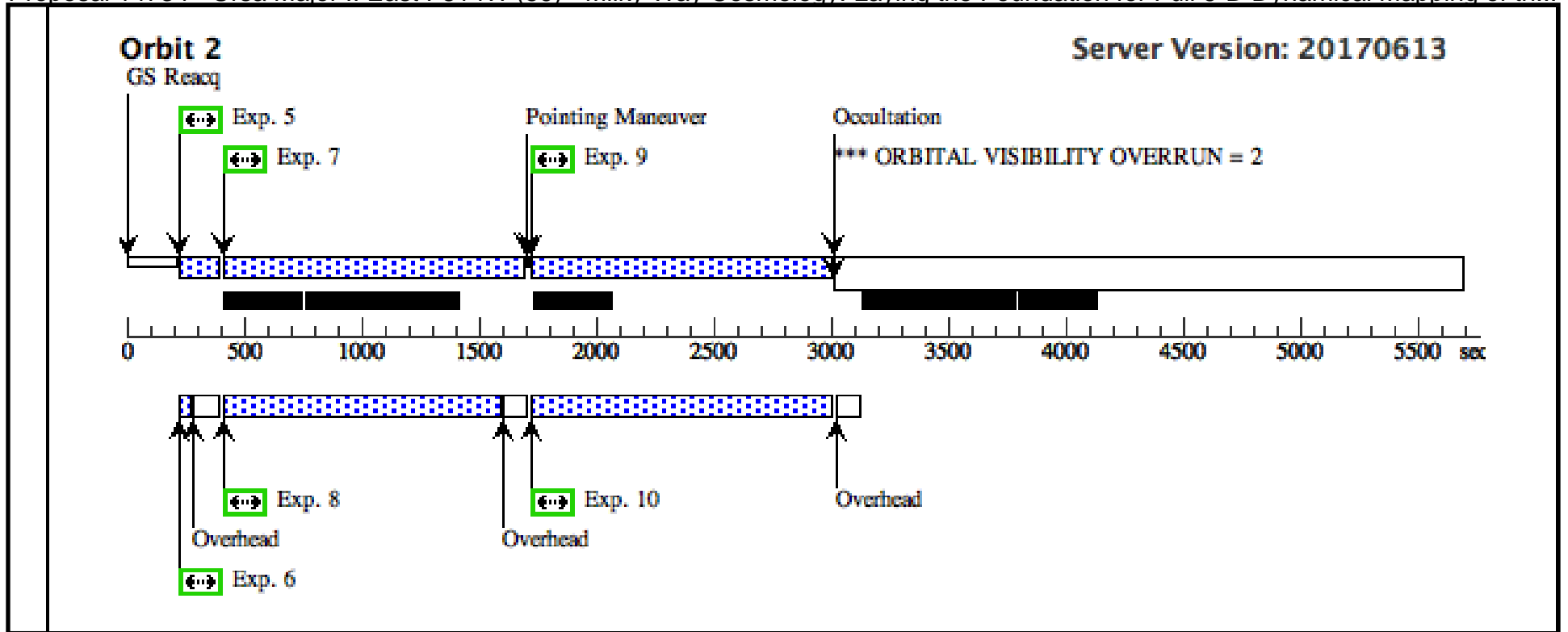


Proposal 14734 - Ursa Major II East F814W (59) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of th...

Wed Aug 30 19:19:25 GMT 2017

Visit	Proposal 14734, Ursa Major II East F814W (59), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 180D TO 180D FROM 56									
	(Ursa Major II East F814W (59)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Ursa Major II East F814W (59)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(42)	URSA-MAJOR-II-EAST	RA: 08 51 43.3000 (132.9304167d) Dec: +63 08 32.00 (63.14222d) Equinox: J2000		V=(?) M_V=-4.2	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		(42) URSA-MAJOR-II-EAST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Ursa Major II East F814W (59)	1150 Secs (1150 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Ursa Major II East F814W (59)	1237 Secs (1237 Secs) [==>]	[1]
	3		(42) URSA-MAJOR-II-EAST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Ursa Major II East F814W (59)	1151 Secs (1151 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Ursa Major II East F814W (59)	1278 Secs (1278 Secs) [==>]	[1]
	5		(42) URSA-MAJOR-II-EAST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Ursa Major II East F814W (59)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=11.0		Prime + Parallel Group 5-6 in Ursa Major II East F814W (59)	47 Secs (47 Secs) [==>]	[2]
	7		(42) URSA-MAJOR-II-EAST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Ursa Major II East F814W (59)	1156 Secs (1156 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Ursa Major II East F814W (59)	1186 Secs (1186 Secs) [==>]	[2]
	9		(42) URSA-MAJOR-II-EAST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Ursa Major II East F814W (59)	1157 Secs (1157 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Ursa Major II East F814W (59)	1283 Secs (1283 Secs) [==>]	[2]	

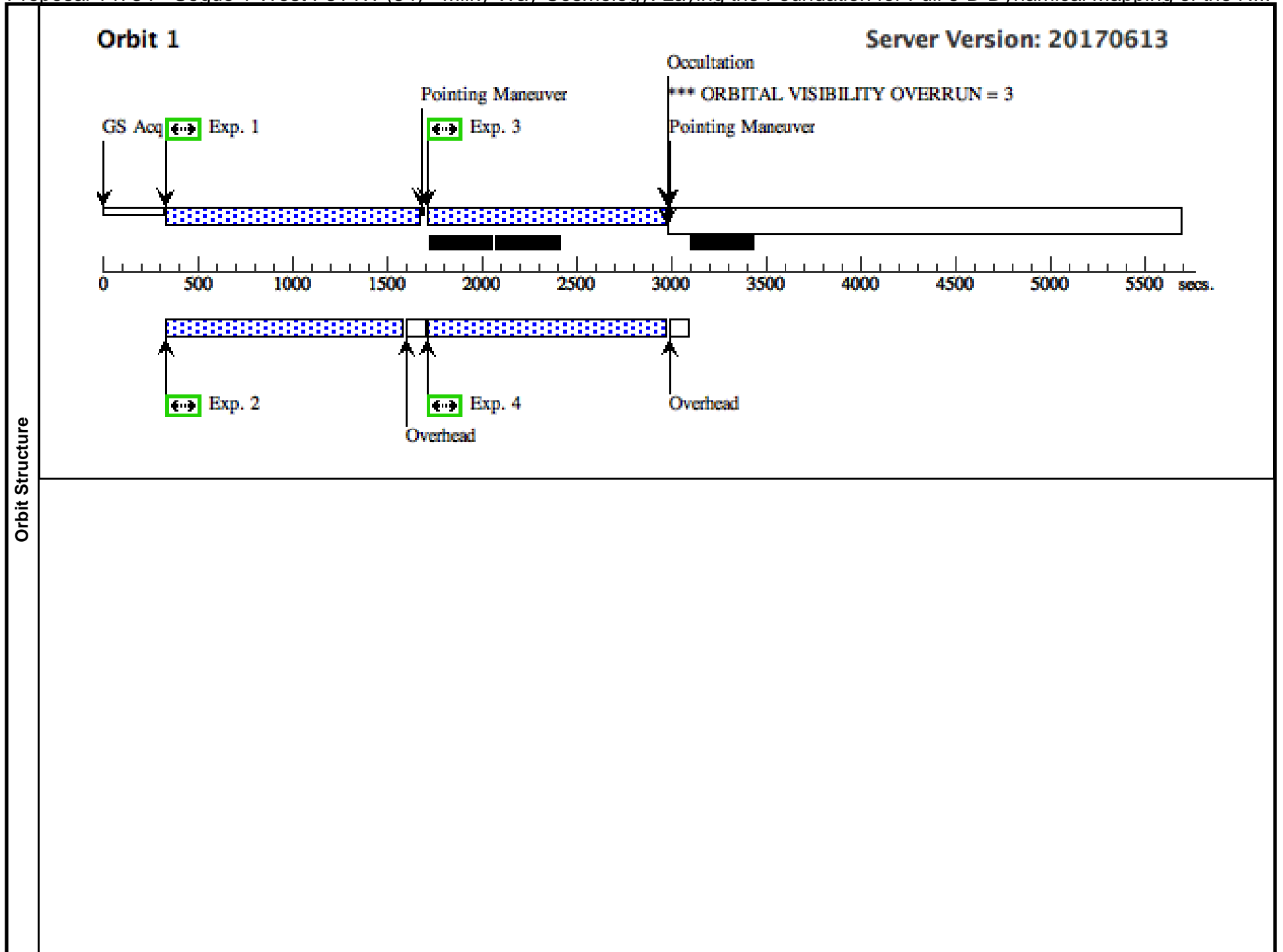


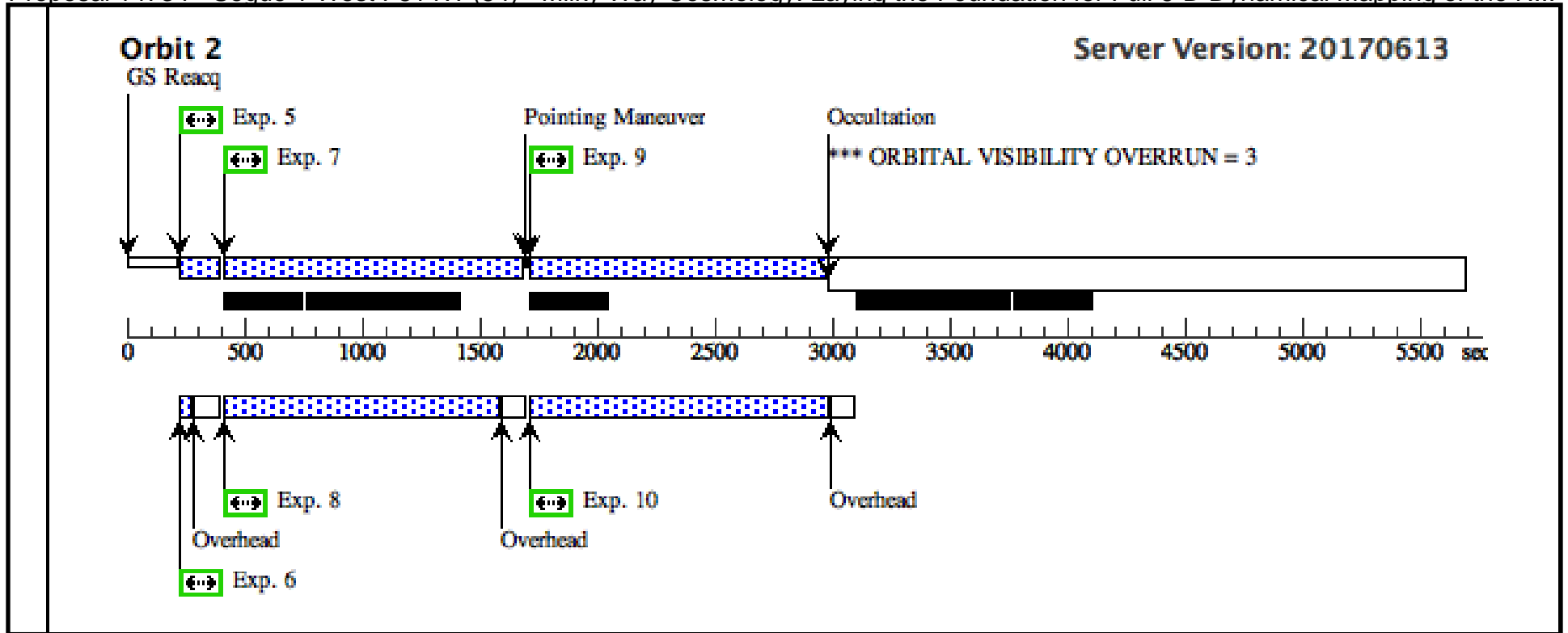


Proposal 14734 - Segue 1 West F814W (54) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the N...

Wed Aug 30 19:19:25 GMT 2017

Visit	Proposal 14734, Segue 1 West F814W (54), scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 88D TO 92 D									
	Diagnostics	(Segue 1 West F814W (54)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Segue 1 West F814W (54)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
		(6)	SEGUE-1-WEST	RA: 10 06 58.2800 (151.7428333d) Dec: +16 04 22.00 (16.07278d) Equinox: J2000		V=(?) M_V=-1.5	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		(6) SEGUE-1-WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0; GS ACQ SCENARI O BASE1B3	Prime + Parallel Gro up 1-2 in Segue 1 W est F814W (54)	1136 Secs (1136 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 1-2 in Segue 1 W est F814W (54)	1223 Secs (1223 Secs) [==>]	[1]
	3		(6) SEGUE-1-WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0. 086	Prime + Parallel Gro up 3-4 in Segue 1 W est F814W (54)	1137 Secs (1137 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 3-4 in Segue 1 W est F814W (54)	1264 Secs (1264 Secs) [==>]	[1]
	5		(6) SEGUE-1-WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0. 240	Prime + Parallel Gro up 5-6 in Segue 1 W est F814W (54)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=11.0		Prime + Parallel Gro up 5-6 in Segue 1 W est F814W (54)	47 Secs (47 Secs) [==>]	[2]
	7		(6) SEGUE-1-WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0. 240	Prime + Parallel Gro up 7-8 in Segue 1 W est F814W (54)	1142 Secs (1142 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 7-8 in Segue 1 W est F814W (54)	1172 Secs (1172 Secs) [==>]	[2]
	9		(6) SEGUE-1-WEST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0. 154	Prime + Parallel Gro up 9-10 in Segue 1 West F814W (54)	1143 Secs (1143 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 9-10 in Segue 1 West F814W (54)	1269 Secs (1269 Secs) [==>]	[2]	

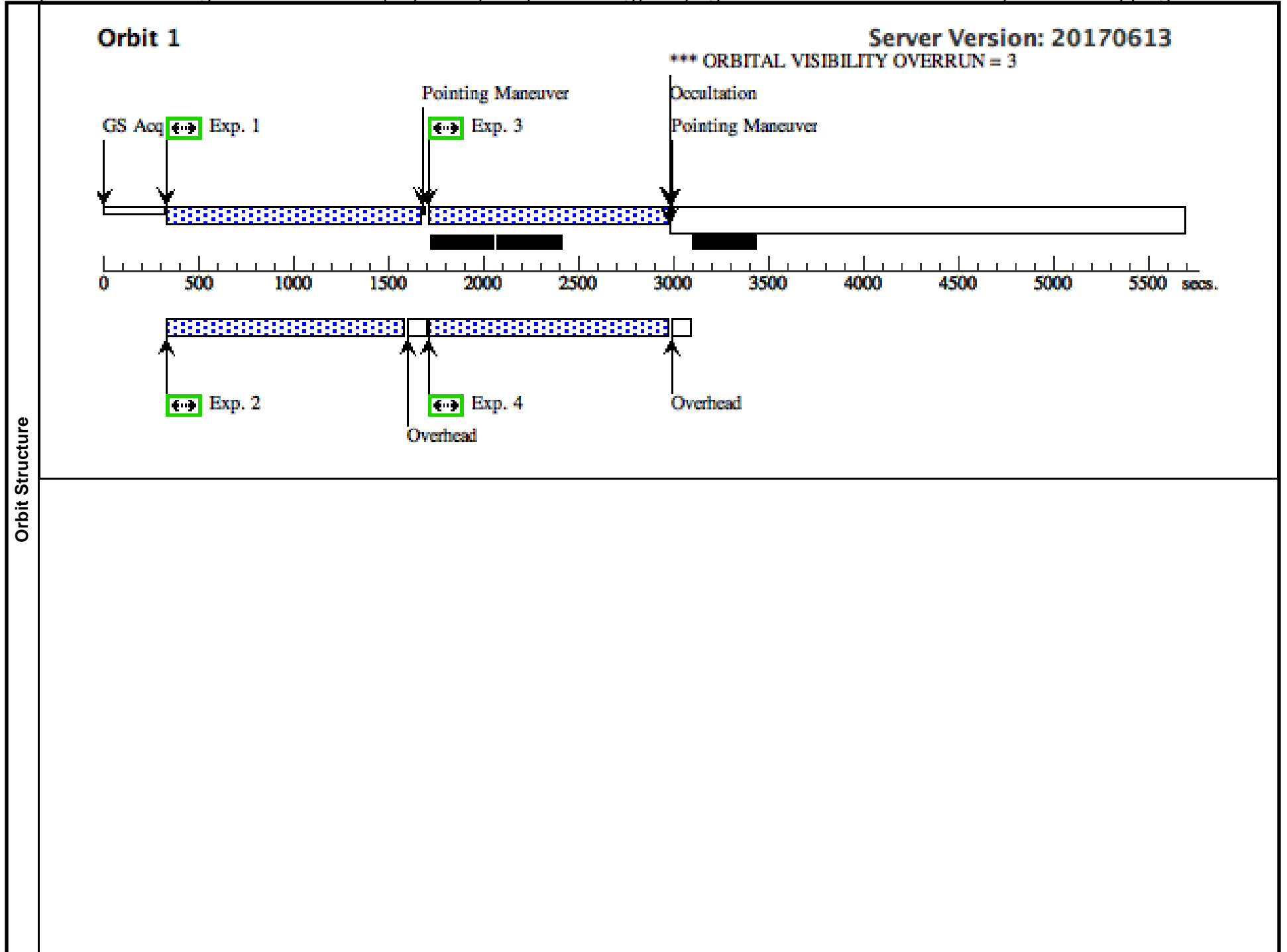


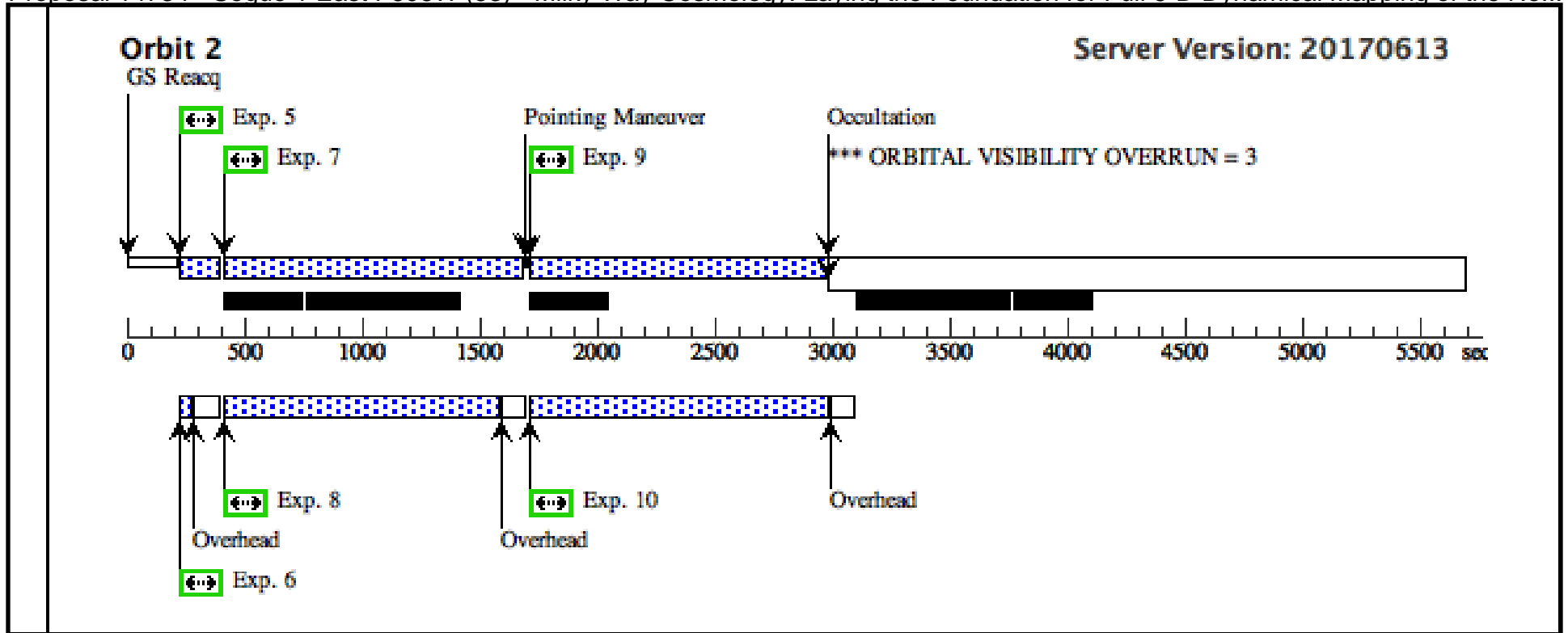


Proposal 14734 - Segue 1 East F606W (53) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Ne...

Wed Aug 30 19:19:25 GMT 2017

Visit	Proposal 14734, Segue 1 East F606W (53), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 268D TO 272 D									
	(Segue 1 East F606W (53)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Segue 1 East F606W (53)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(41)	SEGUE-1-EAST	RA: 10 07 9.7200 (151.7905000d) Dec: +16 05 32.00 (16.09222d) Equinox: J2000		V=(?) M_V=-1.5	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		(41) SEGUE-1-EAST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0; GS ACQ SCENARI O BASE1B3	Prime + Parallel Group 1-2 in Segue 1 East F606W (53)	1136 Secs (1136 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Segue 1 East F606W (53)	1223 Secs (1223 Secs) [==>]	[1]
	3		(41) SEGUE-1-EAST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Segue 1 East F606W (53)	1137 Secs (1137 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Segue 1 East F606W (53)	1264 Secs (1264 Secs) [==>]	[1]
	5		(41) SEGUE-1-EAST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Segue 1 East F606W (53)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 5-6 in Segue 1 East F606W (53)	47 Secs (47 Secs) [==>]	[2]
	7		(41) SEGUE-1-EAST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Segue 1 East F606W (53)	1142 Secs (1142 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Segue 1 East F606W (53)	1172 Secs (1172 Secs) [==>]	[2]
	9		(41) SEGUE-1-EAST	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Segue 1 East F606W (53)	1143 Secs (1143 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Segue 1 East F606W (53)	1269 Secs (1269 Secs) [==>]	[2]	

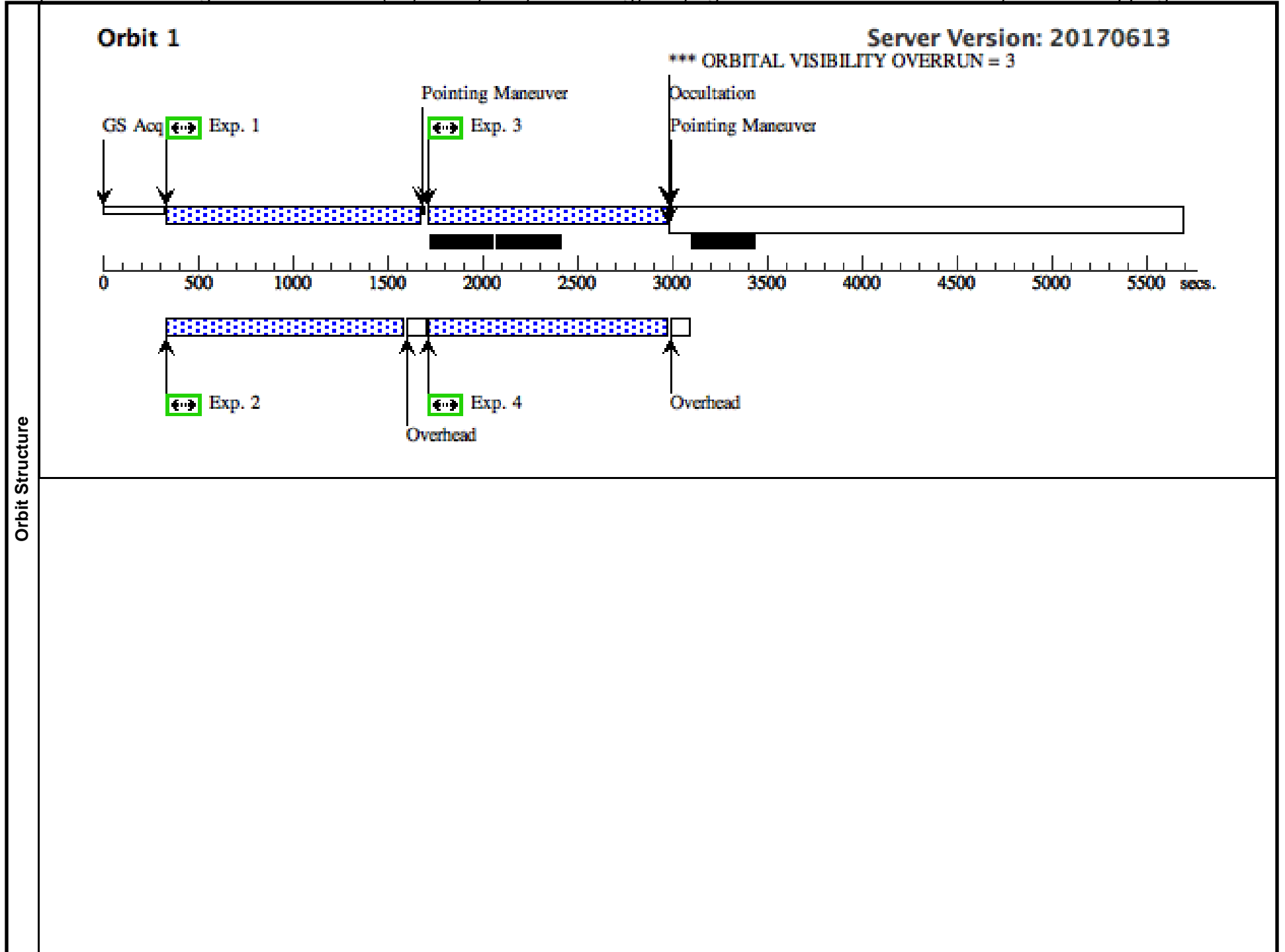


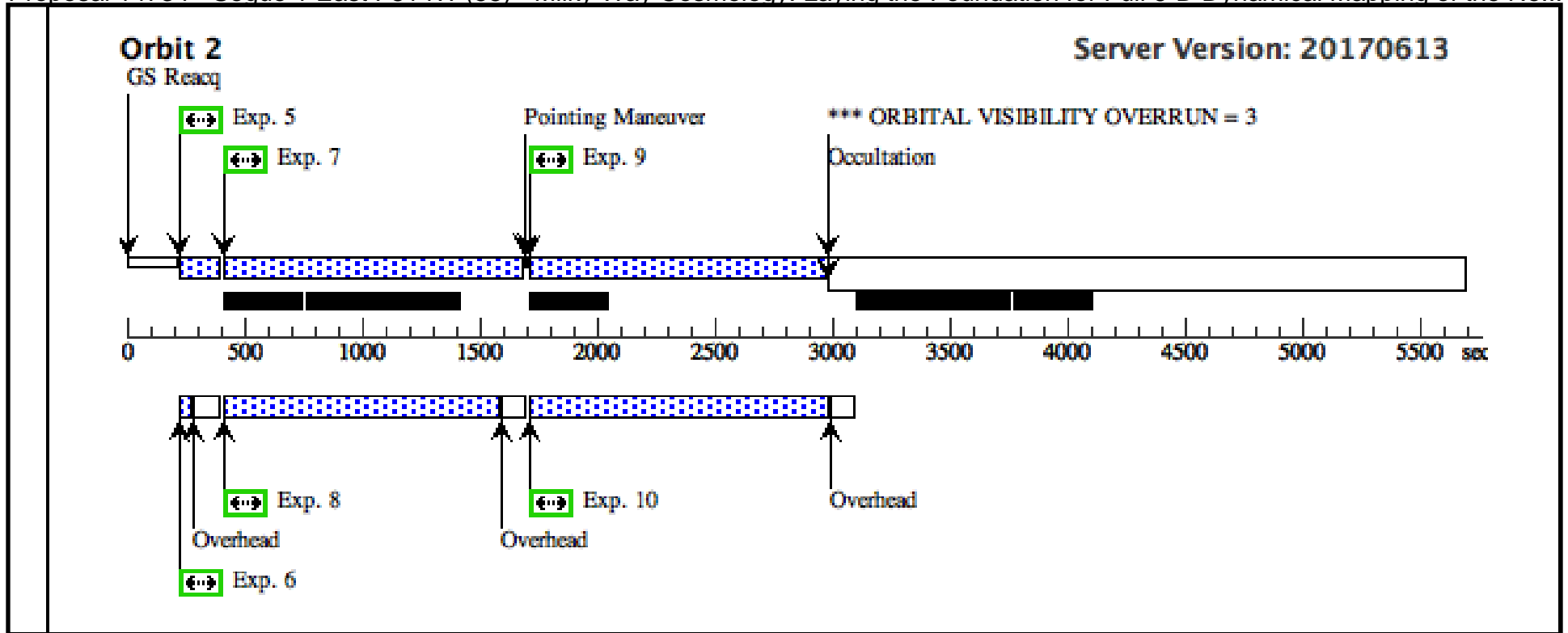


Proposal 14734 - Segue 1 East F814W (55) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Ne...

Wed Aug 30 19:19:25 GMT 2017

Visit	Proposal 14734, Segue 1 East F814W (55), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 268D TO 272 D									
	Diagnostics	(Segue 1 East F814W (55)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Segue 1 East F814W (55)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
		(41)	SEGUE-1-EAST	RA: 10 07 9.7200 (151.7905000d) Dec: +16 05 32.00 (16.09222d) Equinox: J2000		V=(?) M_V=-1.5	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		(41) SEGUE-1-EAST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0; GS ACQ SCENARI O BASE1B3	Prime + Parallel Group 1-2 in Segue 1 East F814W (55)	1136 Secs (1136 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Segue 1 East F814W (55)	1223 Secs (1223 Secs) [==>]	[1]
	3		(41) SEGUE-1-EAST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Segue 1 East F814W (55)	1137 Secs (1137 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Segue 1 East F814W (55)	1264 Secs (1264 Secs) [==>]	[1]
	5		(41) SEGUE-1-EAST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Segue 1 East F814W (55)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=11.0		Prime + Parallel Group 5-6 in Segue 1 East F814W (55)	47 Secs (47 Secs) [==>]	[2]
	7		(41) SEGUE-1-EAST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Segue 1 East F814W (55)	1142 Secs (1142 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Segue 1 East F814W (55)	1172 Secs (1172 Secs) [==>]	[2]
	9		(41) SEGUE-1-EAST	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Segue 1 East F814W (55)	1143 Secs (1143 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Segue 1 East F814W (55)	1269 Secs (1269 Secs) [==>]	[2]	

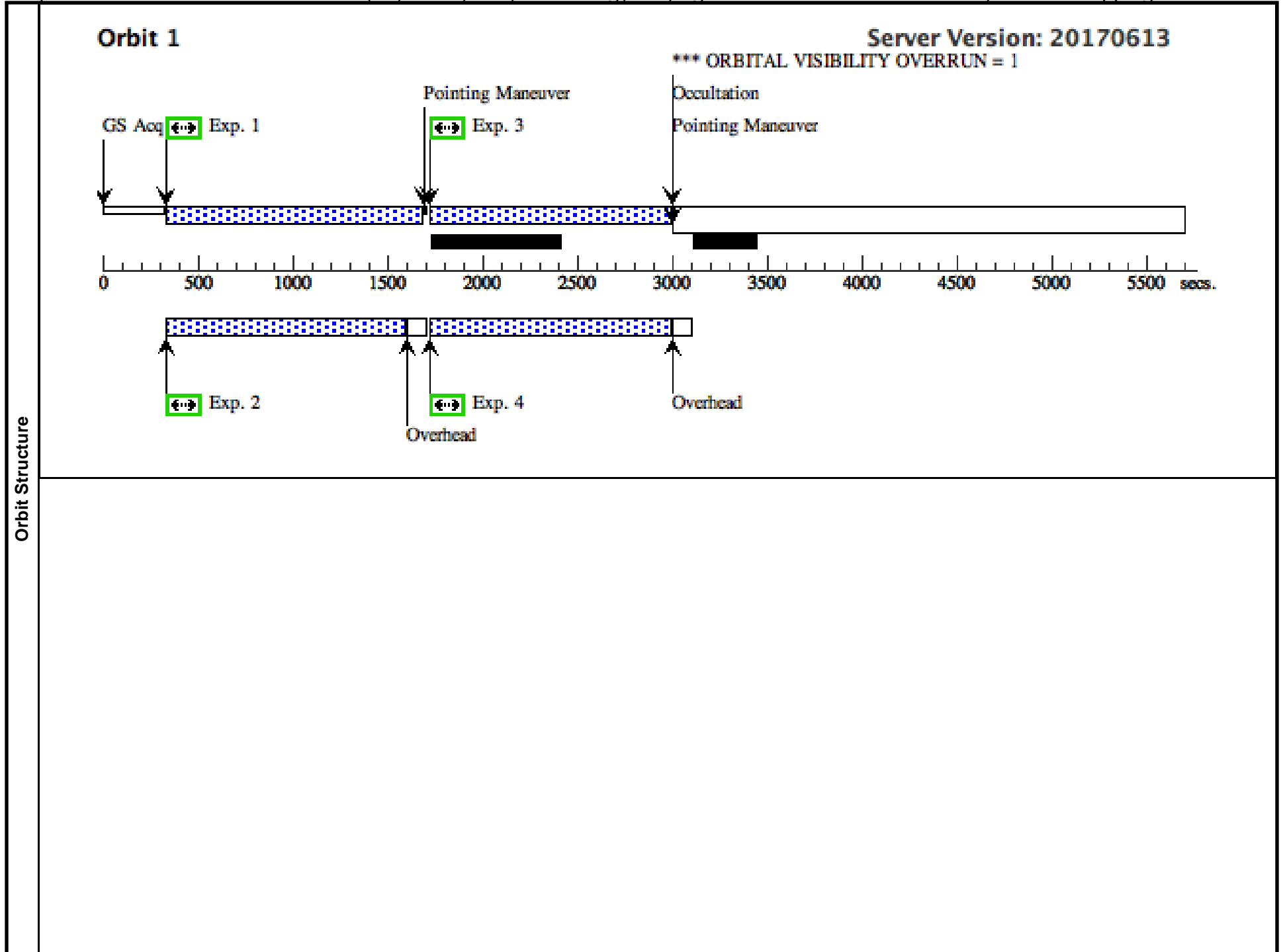


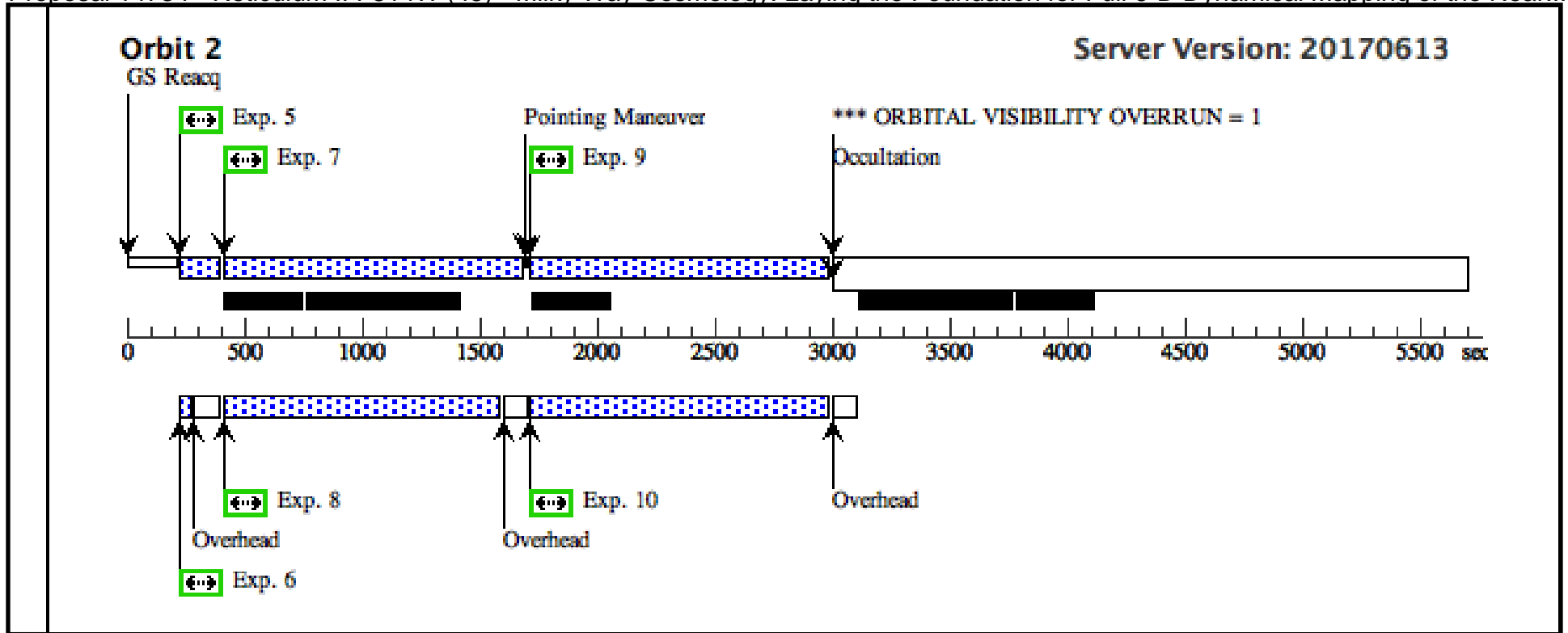


Proposal 14734 - Reticulum II F814W (45) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Near...

Wed Aug 30 19:19:25 GMT 2017

Visit	Proposal 14734, Reticulum II F814W (45), scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 44									
	Diagnostics	(Reticulum II F814W (45)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Reticulum II F814W (45)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(10)	RETICULUM-II	RA: 03 35 42.1440 (53.9256000d) Dec: -54 02 57.12 (-54.04920d) Equinox: J2000		V=(?) M_V=-2.7	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(10) RETICULUM-I I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Reticulum I F814W (45)	1142 Secs (1142 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Reticulum I F814W (45)	1229 Secs (1229 Secs) [==>]	[1]
	3		(10) RETICULUM-I I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Reticulum I F814W (45)	1142 Secs (1142 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Reticulum I F814W (45)	1269 Secs (1269 Secs) [==>]	[1]
	5		(10) RETICULUM-I I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Reticulum I F814W (45)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=11.0		Prime + Parallel Group 5-6 in Reticulum I F814W (45)	47 Secs (47 Secs) [==>]	[2]
	7		(10) RETICULUM-I I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Reticulum I F814W (45)	1147 Secs (1147 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Reticulum I F814W (45)	1177 Secs (1177 Secs) [==>]	[2]
	9		(10) RETICULUM-I I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Reticulum II F814W (45)	1149 Secs (1149 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Reticulum II F814W (45)	1275 Secs (1275 Secs) [==>]	[2]	

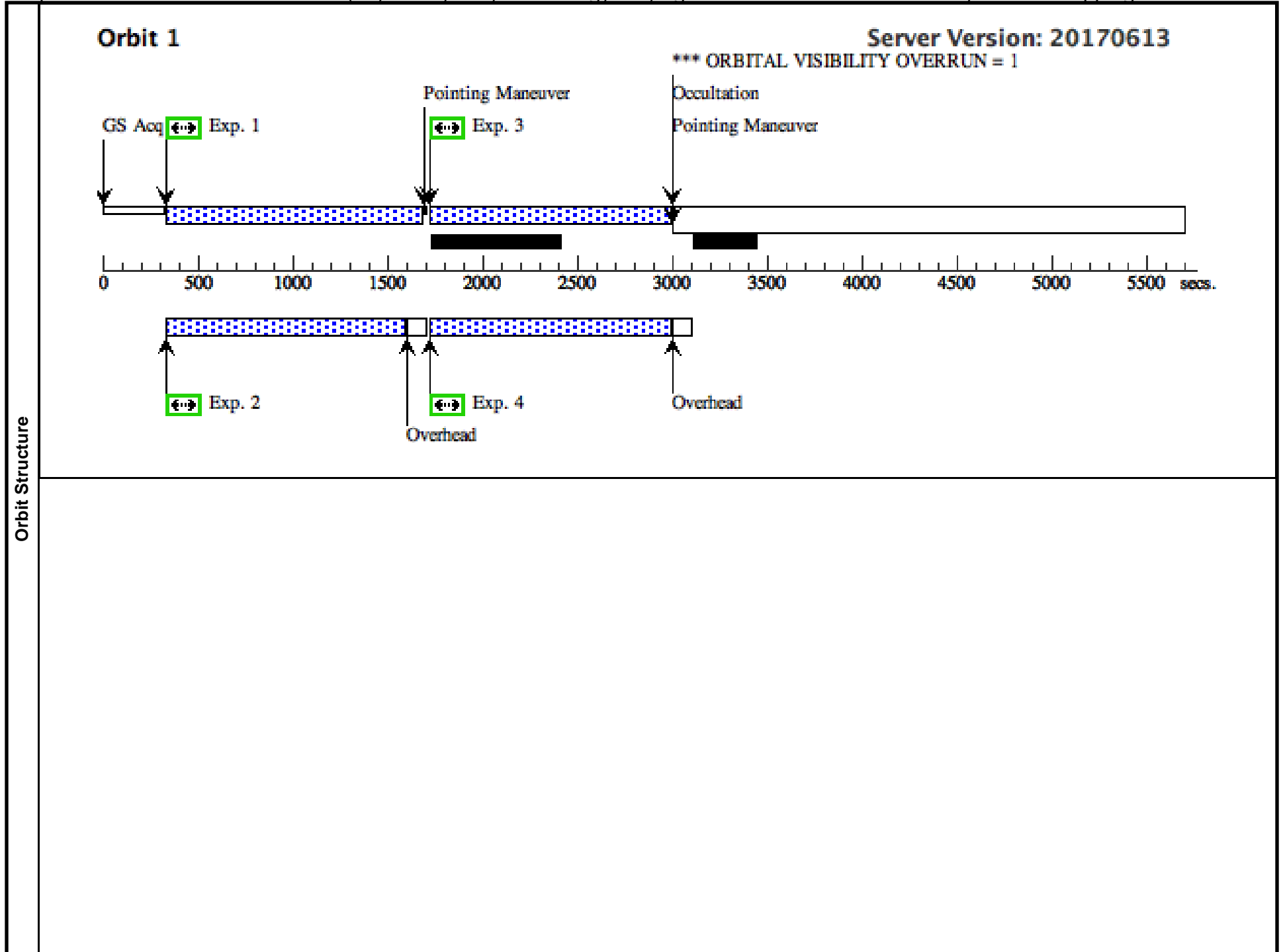


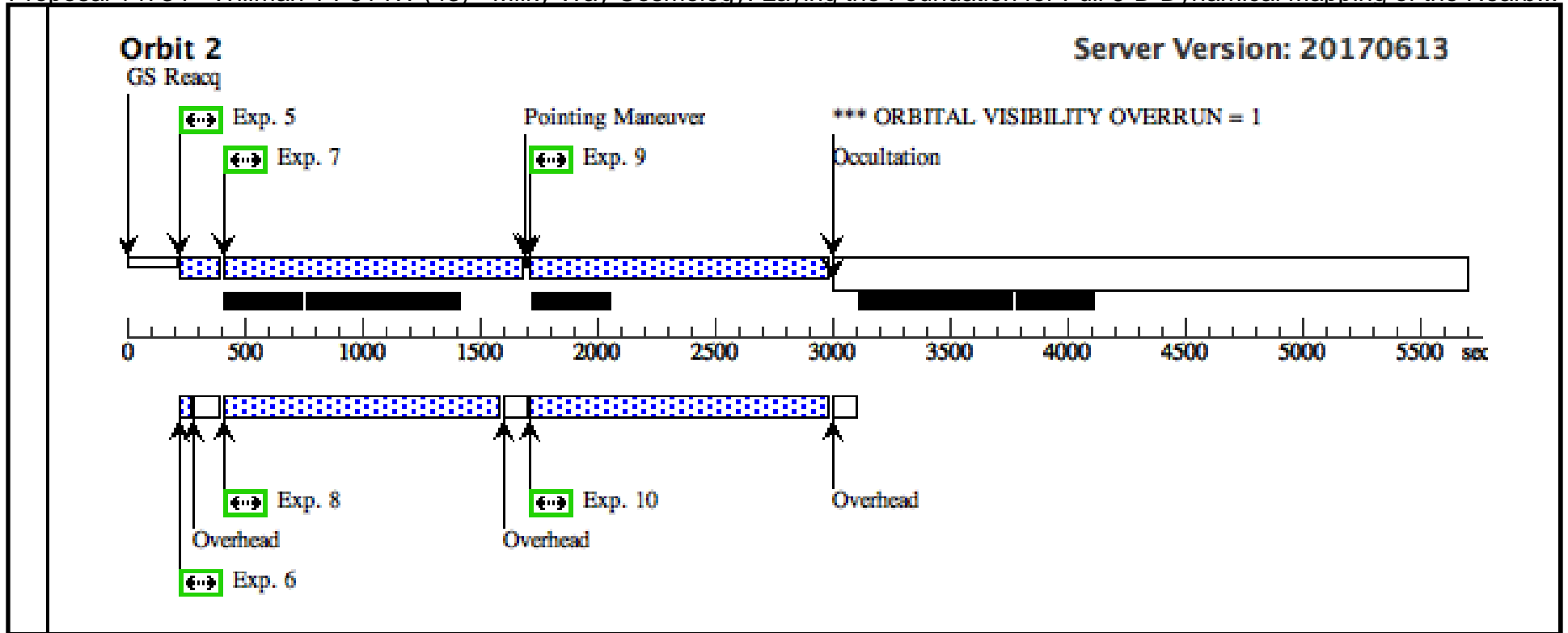


Proposal 14734 - Willman 1 F814W (43) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearb...

Wed Aug 30 19:19:26 GMT 2017

Visit	Proposal 14734, Willman 1 F814W (43), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 42									
	(Willman 1 F814W (43)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Willman 1 F814W (43)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(9)	WILLMAN-1	RA: 10 49 21.0000 (162.3375000d) Dec: +51 03 10.00 (51.05278d) Equinox: J2000		V=(?) M_V=-2.7	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		(9) WILLMAN-1	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0; GS ACQ SCENARI O BASE1B3	Prime + Parallel Gro up 1-2 in Willman 1 F814W (43)	1142 Secs (1142 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 1-2 in Willman 1 F814W (43)	1229 Secs (1229 Secs) [==>]	[1]
	3		(9) WILLMAN-1	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0. 086	Prime + Parallel Gro up 3-4 in Willman 1 F814W (43)	1142 Secs (1142 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 3-4 in Willman 1 F814W (43)	1269 Secs (1269 Secs) [==>]	[1]
	5		(9) WILLMAN-1	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0. 240	Prime + Parallel Gro up 5-6 in Willman 1 F814W (43)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=11.0		Prime + Parallel Gro up 5-6 in Willman 1 F814W (43)	47 Secs (47 Secs) [==>]	[2]
	7		(9) WILLMAN-1	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0. 240	Prime + Parallel Gro up 7-8 in Willman 1 F814W (43)	1147 Secs (1147 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 7-8 in Willman 1 F814W (43)	1177 Secs (1177 Secs) [==>]	[2]
	9		(9) WILLMAN-1	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0. 154	Prime + Parallel Gro up 9-10 in Willman 1 F814W (43)	1149 Secs (1149 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 9-10 in Willman 1 F814W (43)	1275 Secs (1275 Secs) [==>]	[2]	

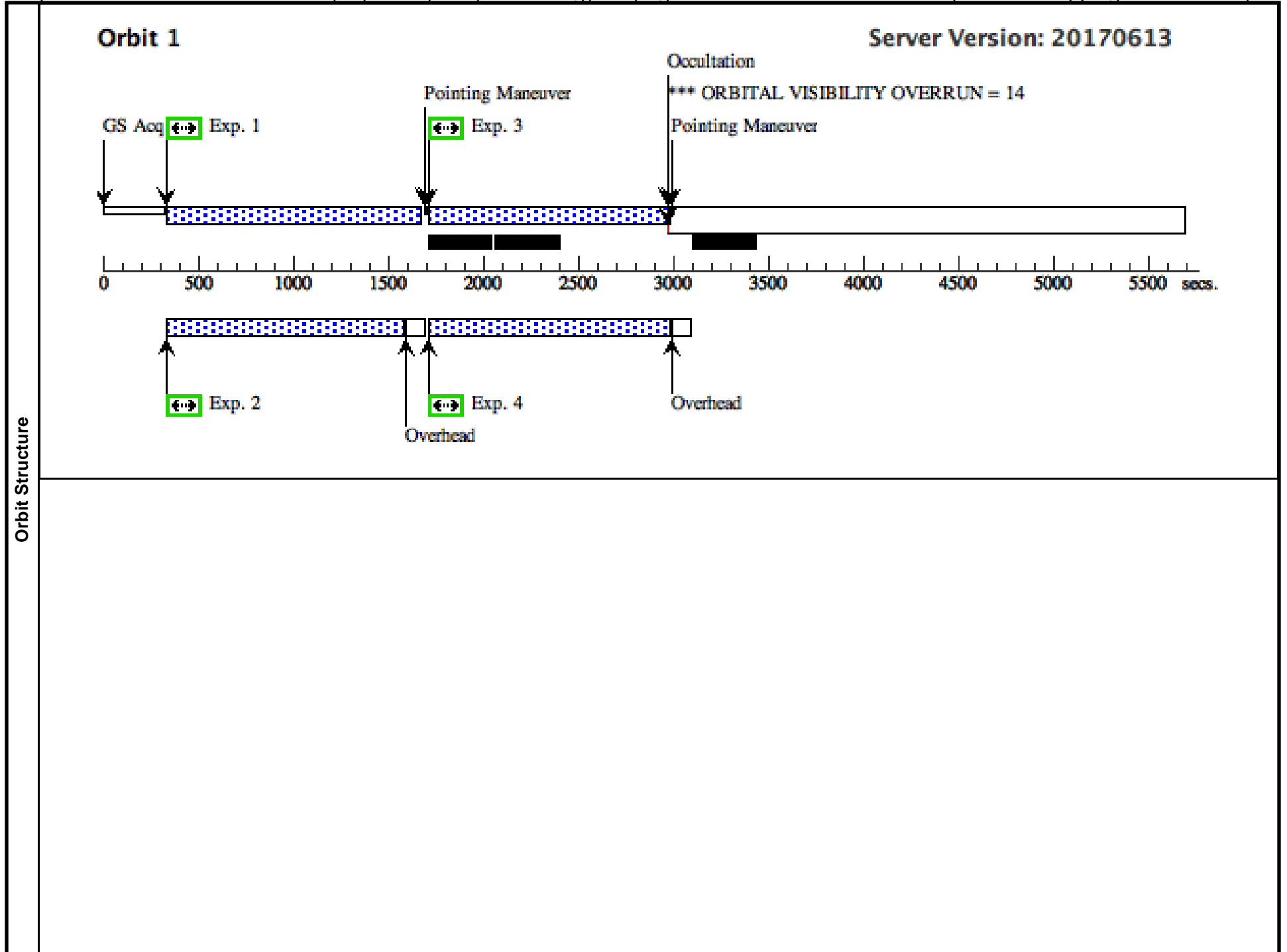


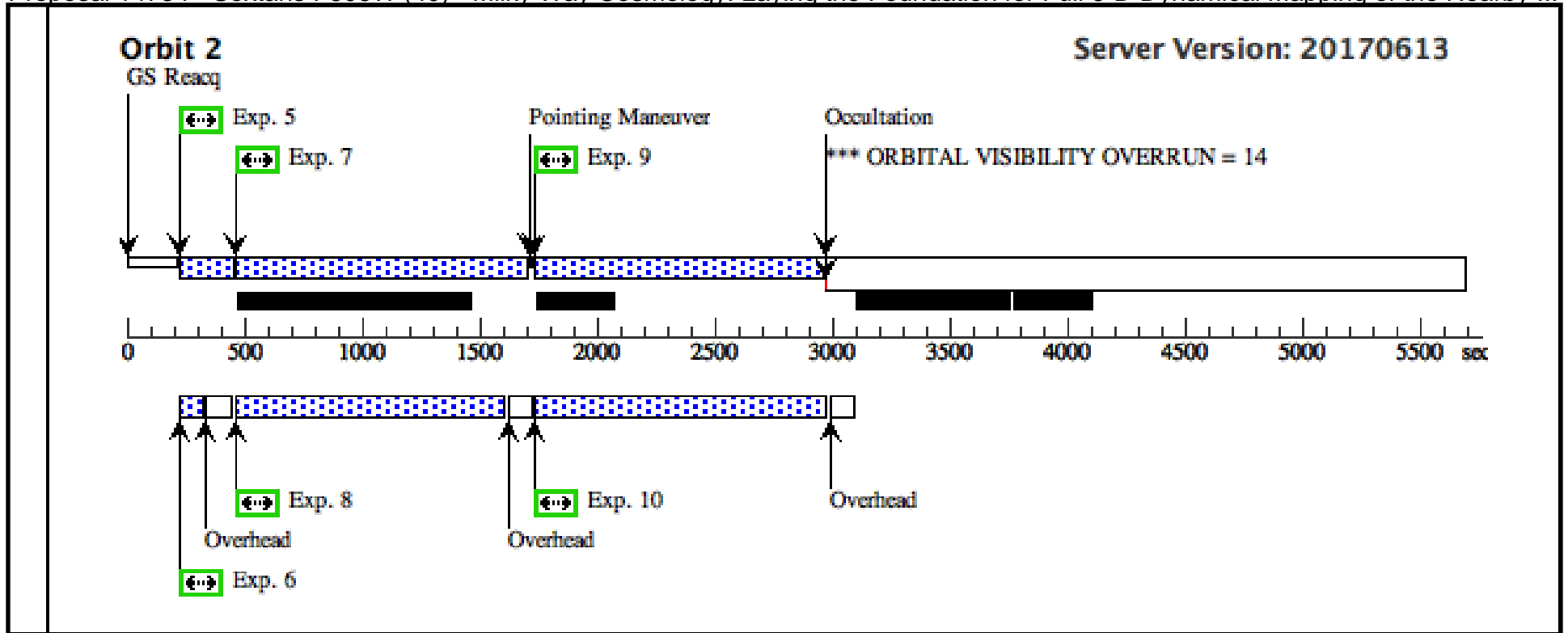


Proposal 14734 - Sextans F606W (40) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearby ...

Wed Aug 30 19:19:26 GMT 2017

Visit	Proposal 14734, Sextans F606W (40), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 11D TO 17 D									
	Diagnostics	(Sextans F606W (40)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Sextans F606W (40)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(7)	SEXTANS	RA: 10 13 3.0000 (153.2625000d) Dec: -01 36 53.00 (-1.61472d) Equinox: J2000		V=(?) M_V=-9.3	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(7) SEXTANS	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Sextans F606W (40)	1137 Secs (1137 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Sextans F606W (40)	1217 Secs (1217 Secs) [==>]	[1]
	3		(7) SEXTANS	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Sextans F606W (40)	1144 Secs (1144 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Sextans F606W (40)	1270 Secs (1270 Secs) [==>]	[1]
	5		(7) SEXTANS	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Sextans F606W (40)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=7.0		Prime + Parallel Group 5-6 in Sextans F606W (40)	100 Secs (100 Secs) [==>]	[2]
	7		(7) SEXTANS	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Sextans F606W (40)	1116 Secs (1116 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Sextans F606W (40)	1145 Secs (1145 Secs) [==>]	[2]
	9		(7) SEXTANS	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Sextans F606W (40)	1116 Secs (1116 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Sextans F606W (40)	1242 Secs (1242 Secs) [==>]	[2]	

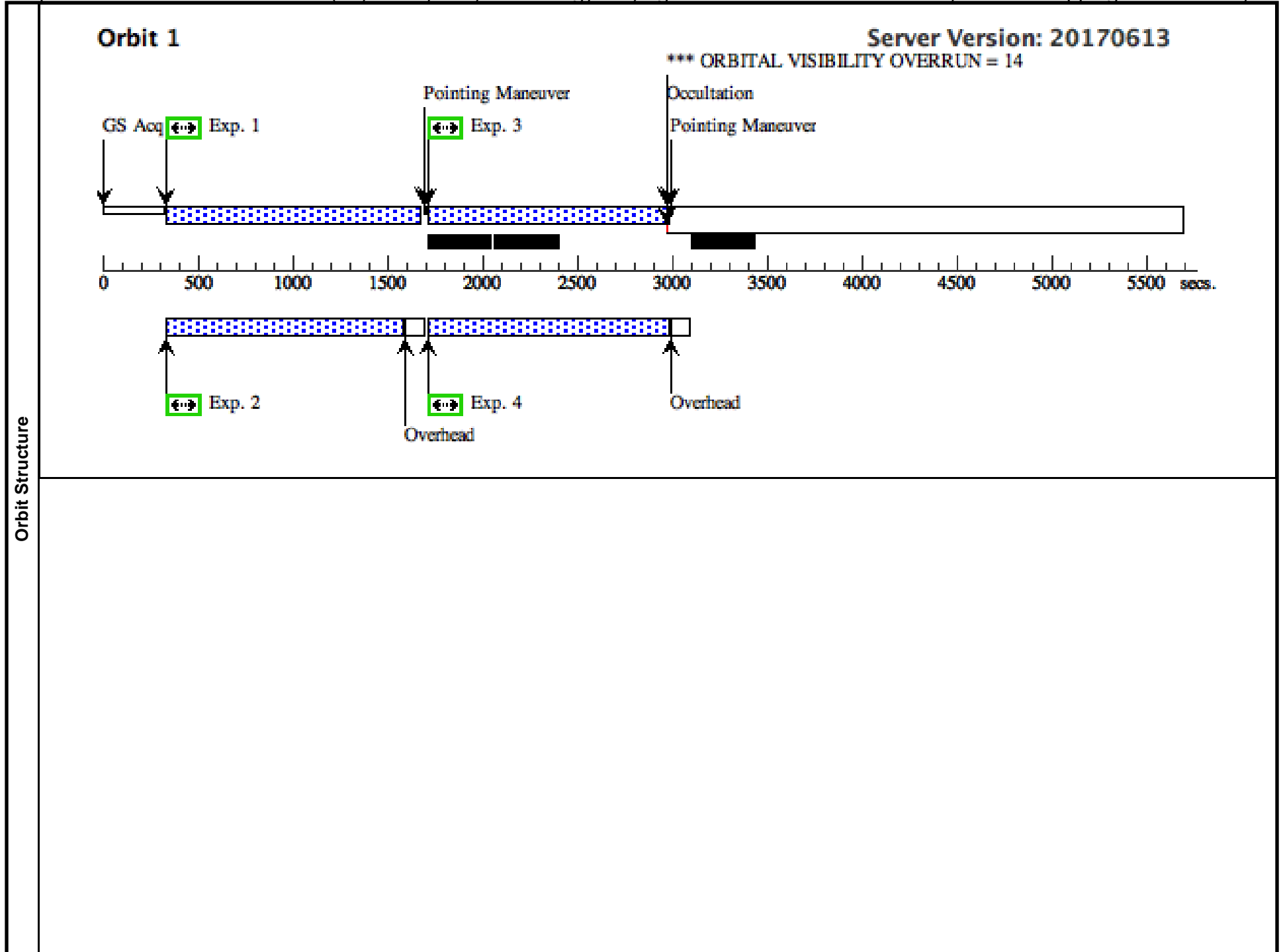


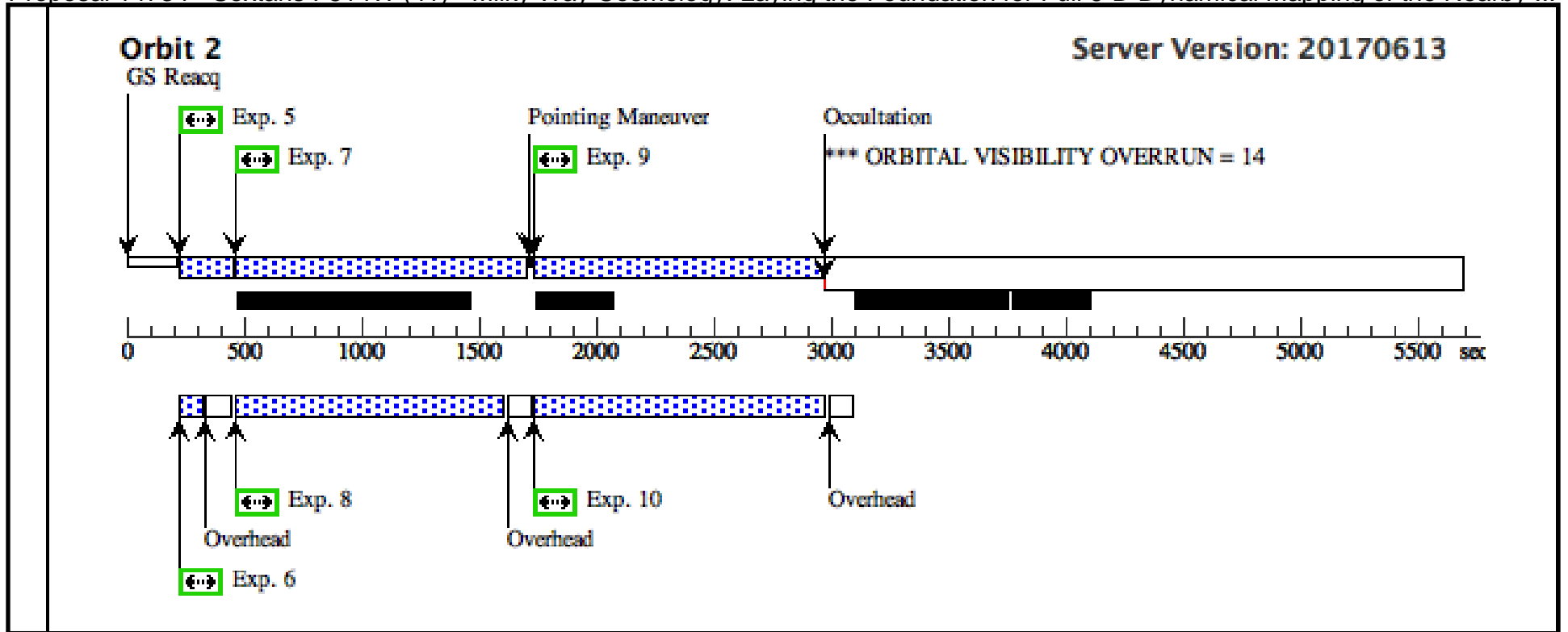


Proposal 14734 - Sextans F814W (41) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearby ...

Wed Aug 30 19:19:26 GMT 2017

Visit	Proposal 14734, Sextans F814W (41), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 40									
	Diagnostics	(Sextans F814W (41)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Sextans F814W (41)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(7)	SEXTANS	RA: 10 13 3.0000 (153.2625000d) Dec: -01 36 53.00 (-1.61472d) Equinox: J2000		V=(?) M_V=-9.3	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(7) SEXTANS	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Sextans F814W (41)	1137 Secs (1137 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Sextans F814W (41)	1217 Secs (1217 Secs) [==>]	[1]
	3		(7) SEXTANS	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Sextans F814W (41)	1144 Secs (1144 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Sextans F814W (41)	1270 Secs (1270 Secs) [==>]	[1]
	5		(7) SEXTANS	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Sextans F814W (41)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=9.0		Prime + Parallel Group 5-6 in Sextans F814W (41)	100 Secs (100 Secs) [==>]	[2]
	7		(7) SEXTANS	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Sextans F814W (41)	1116 Secs (1116 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Sextans F814W (41)	1145 Secs (1145 Secs) [==>]	[2]
	9		(7) SEXTANS	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Sextans F814W (41)	1116 Secs (1116 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Sextans F814W (41)	1242 Secs (1242 Secs) [==>]	[2]	

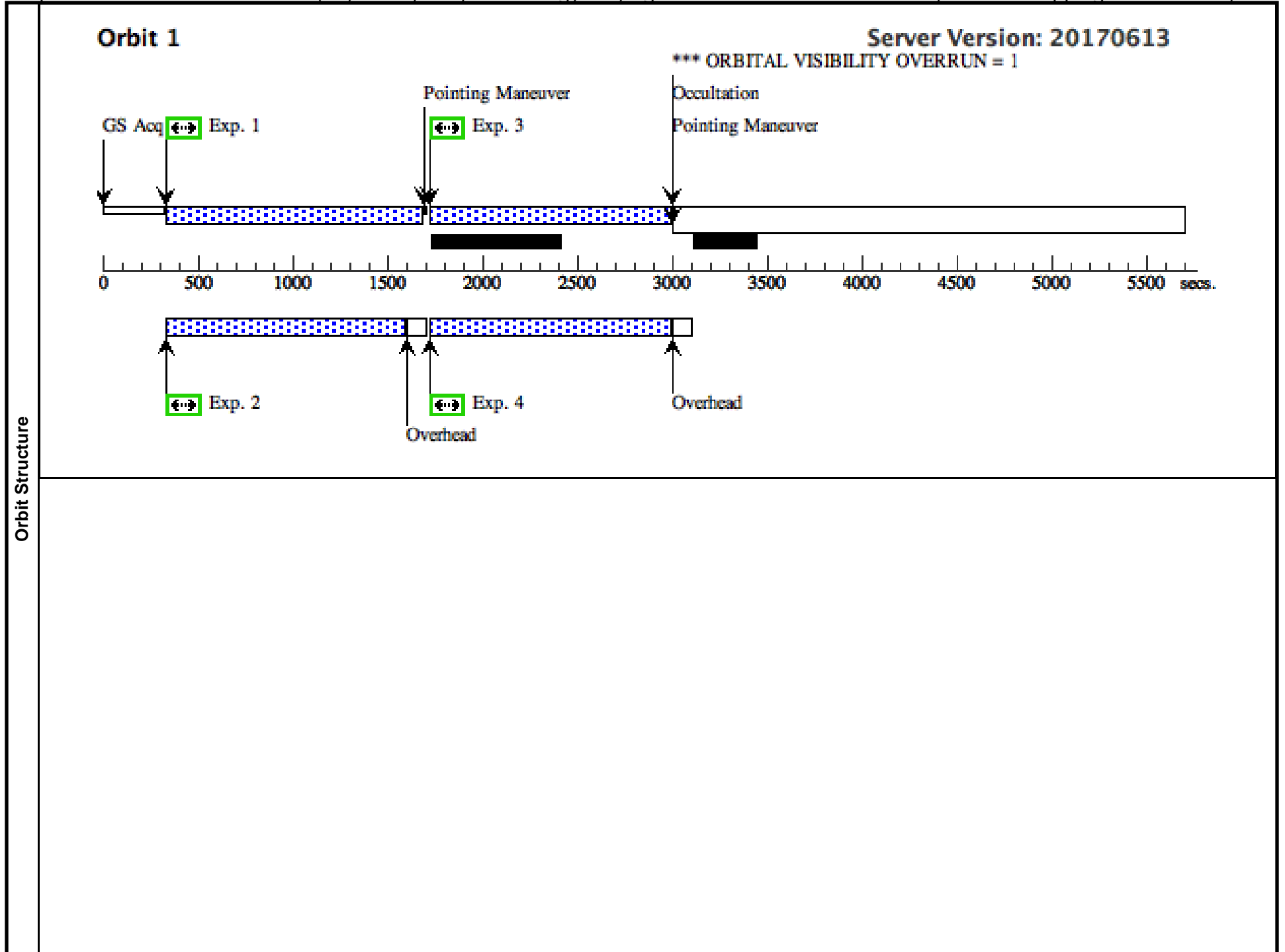


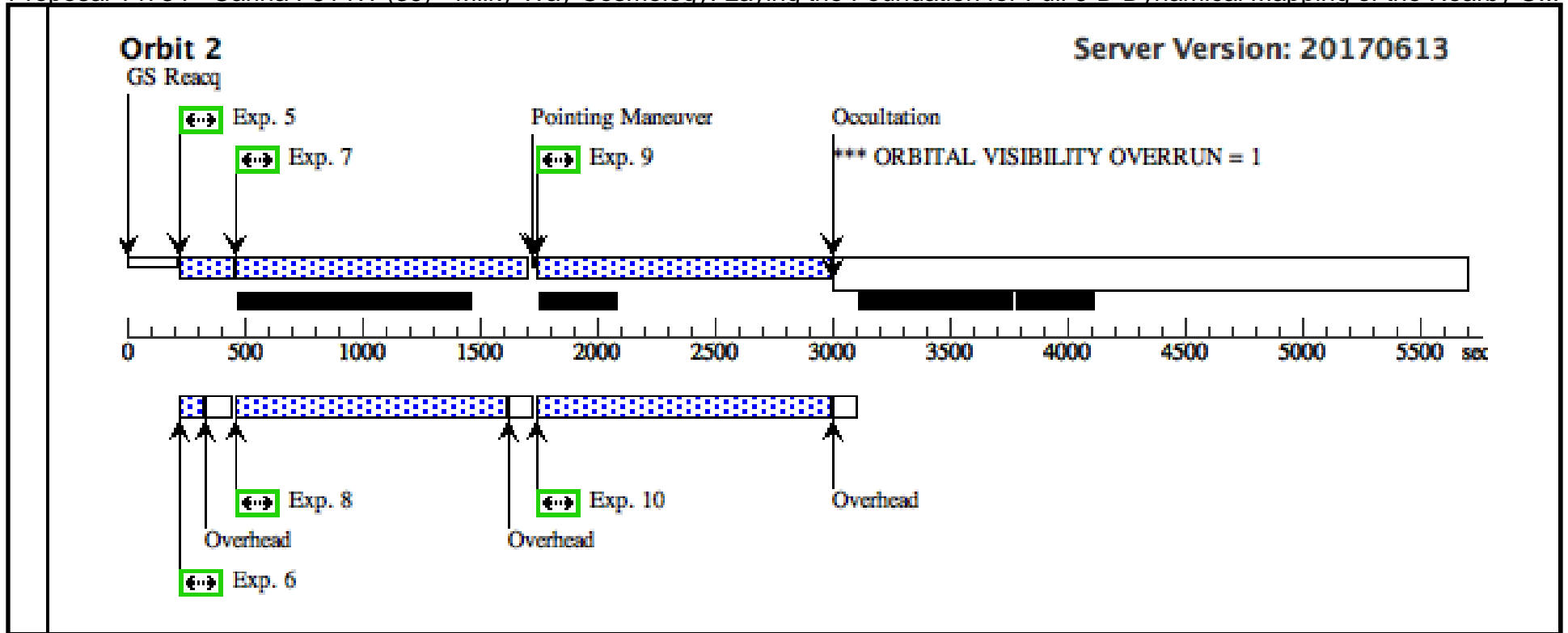


Proposal 14734 - Carina F814W (39) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearby U...

Wed Aug 30 19:19:26 GMT 2017

Visit	Proposal 14734, Carina F814W (39), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 38									
	Diagnostics	(Carina F814W (39)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Carina F814W (39)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(3)	CARINA	RA: 06 41 36.7000 (100.4029167d) Dec: -50 57 58.00 (-50.96611d) Equinox: J2000		V=(?) M_V=-9.1	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		(3) CARINA	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Carina F814W (39)	1142 Secs (1142 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Carina F814W (39)	1229 Secs (1229 Secs) [==>]	[1]
	3		(3) CARINA	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Carina F814W (39)	1142 Secs (1142 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Carina F814W (39)	1269 Secs (1269 Secs) [==>]	[1]
	5		(3) CARINA	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Carina F814W (39)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=9.0		Prime + Parallel Group 5-6 in Carina F814W (39)	100 Secs (100 Secs) [==>]	[2]
	7		(3) CARINA	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Carina F814W (39)	1121 Secs (1121 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Carina F814W (39)	1150 Secs (1150 Secs) [==>]	[2]
	9		(3) CARINA	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Carina F814W (39)	1122 Secs (1122 Secs) [==>]	[2]
	10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Carina F814W (39)	1248 Secs (1248 Secs) [==>]	[2]

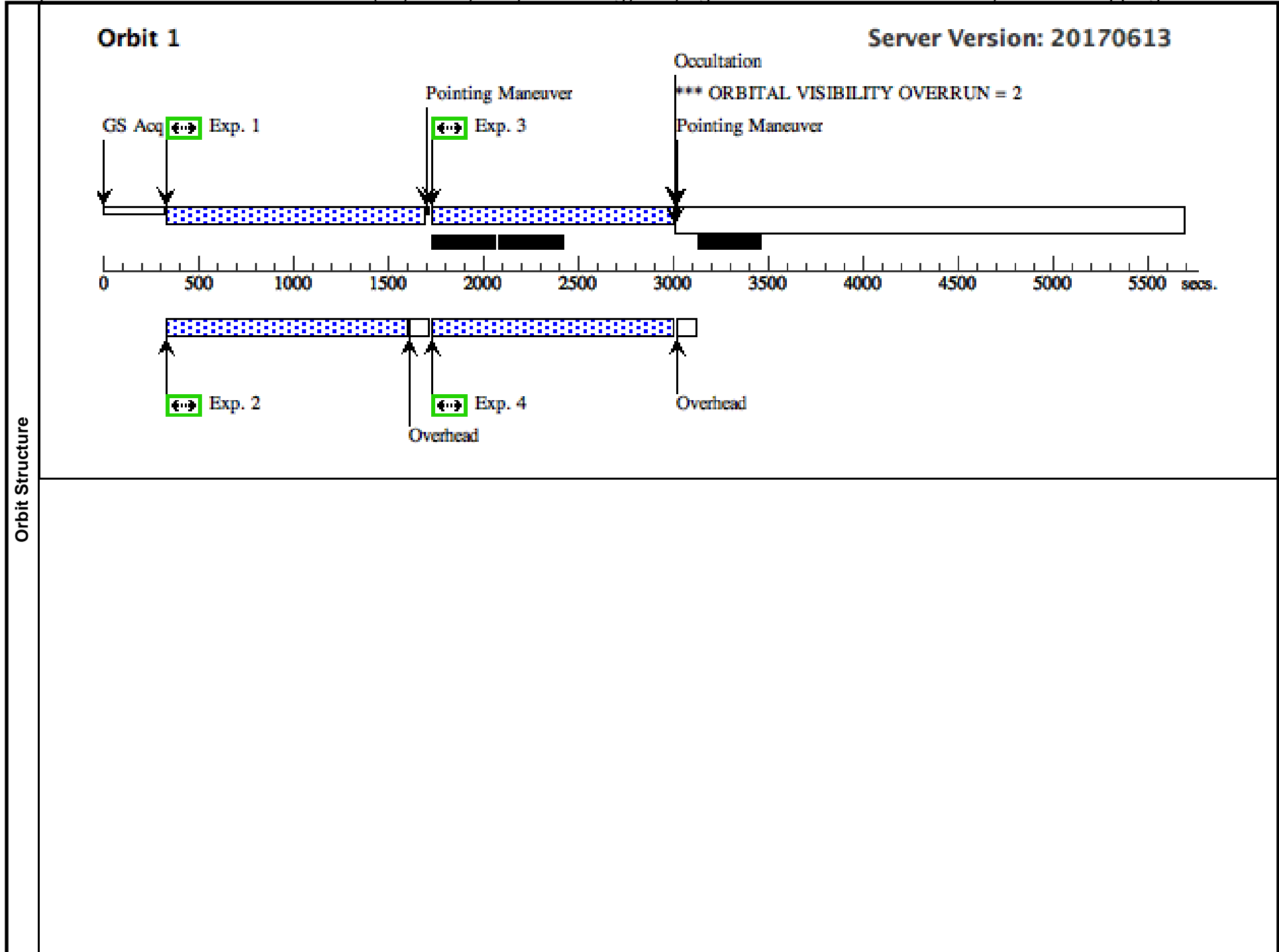


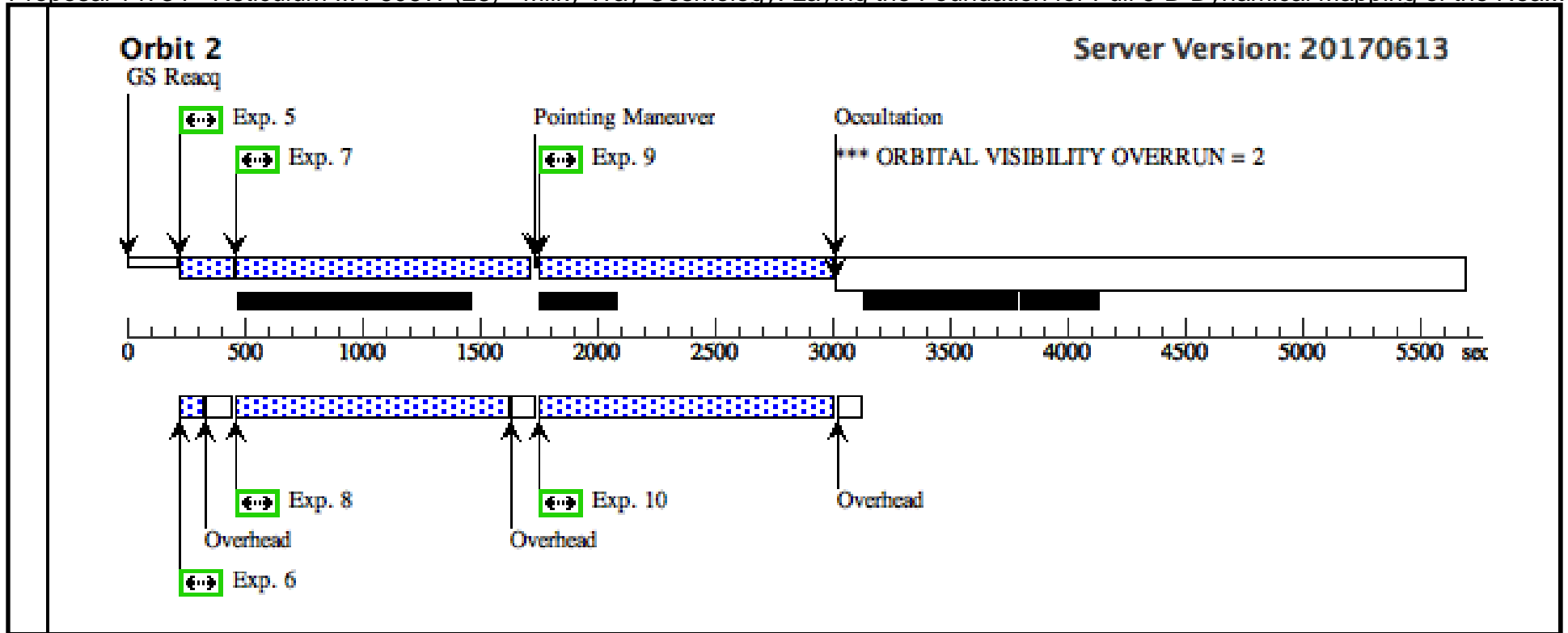


Proposal 14734 - Reticulum III F606W (28) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nea...

Wed Aug 30 19:19:26 GMT 2017

Visit	Proposal 14734, Reticulum III F606W (28), scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%									
	(Reticulum III F606W (28)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Reticulum III F606W (28)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(34)	RETICULUM-III	RA: 03 45 26.4000 (56.3600000d) Dec: -60 27 0.00 (-60.450000d) Equinox: J2000		V=(?) M_V=-3.3	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(34) RETICULUM-I II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Reticulum I II F606W (28)	1151 Secs (1151 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Reticulum I II F606W (28)	1238 Secs (1238 Secs) [==>]	[1]
	3		(34) RETICULUM-I II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Reticulum I II F606W (28)	1151 Secs (1151 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Reticulum I II F606W (28)	1277 Secs (1277 Secs) [==>]	[1]
	5		(34) RETICULUM-I II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Reticulum I II F606W (28)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=7.0		Prime + Parallel Group 5-6 in Reticulum I II F606W (28)	100 Secs (100 Secs) [==>]	[2]
	7		(34) RETICULUM-I II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Reticulum I II F606W (28)	1129 Secs (1129 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Reticulum I II F606W (28)	1158 Secs (1158 Secs) [==>]	[2]
	9		(34) RETICULUM-I II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Reticulum III F606W (28)	1131 Secs (1131 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Reticulum III F606W (28)	1257 Secs (1257 Secs) [==>]	[2]	

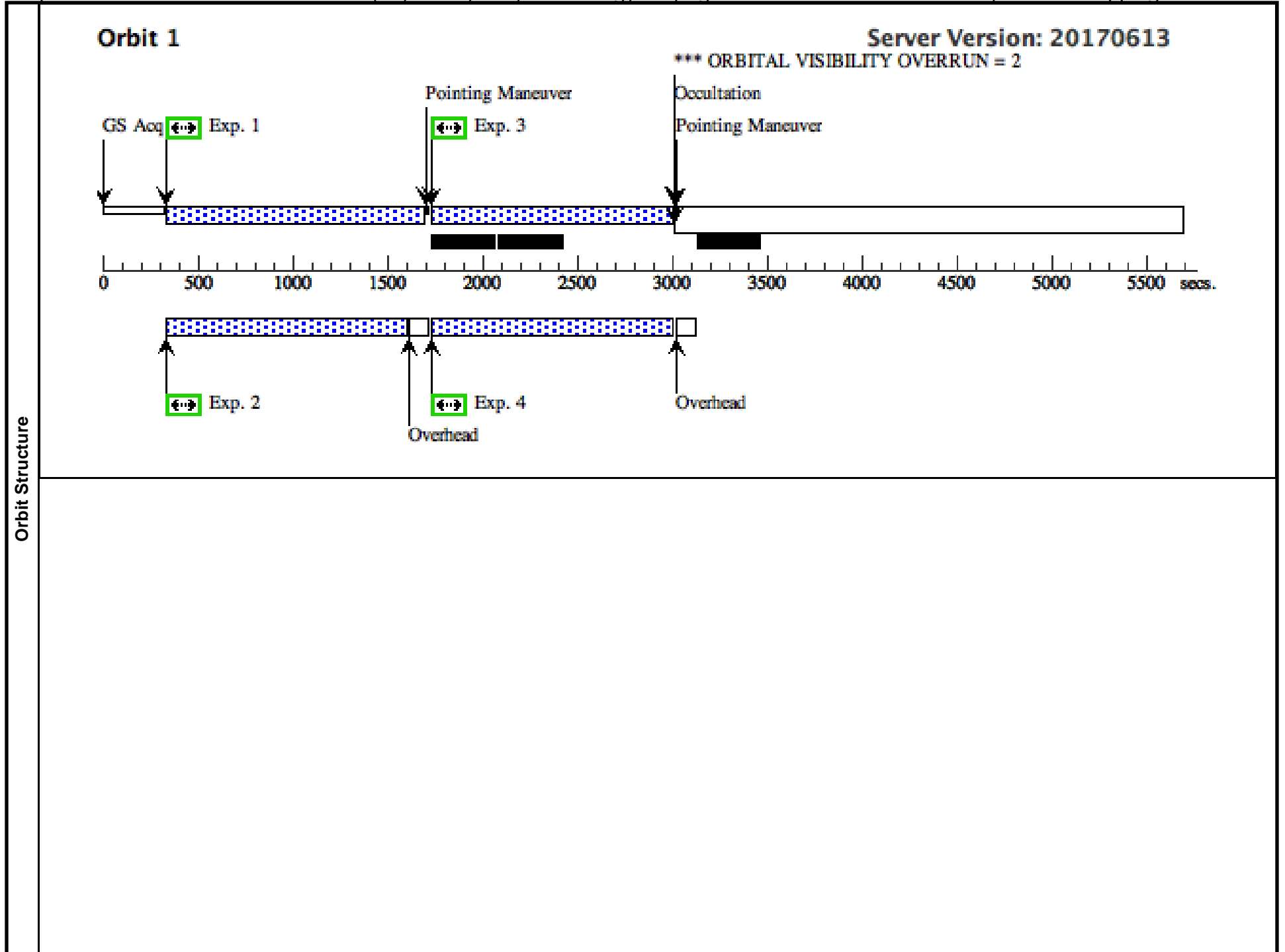


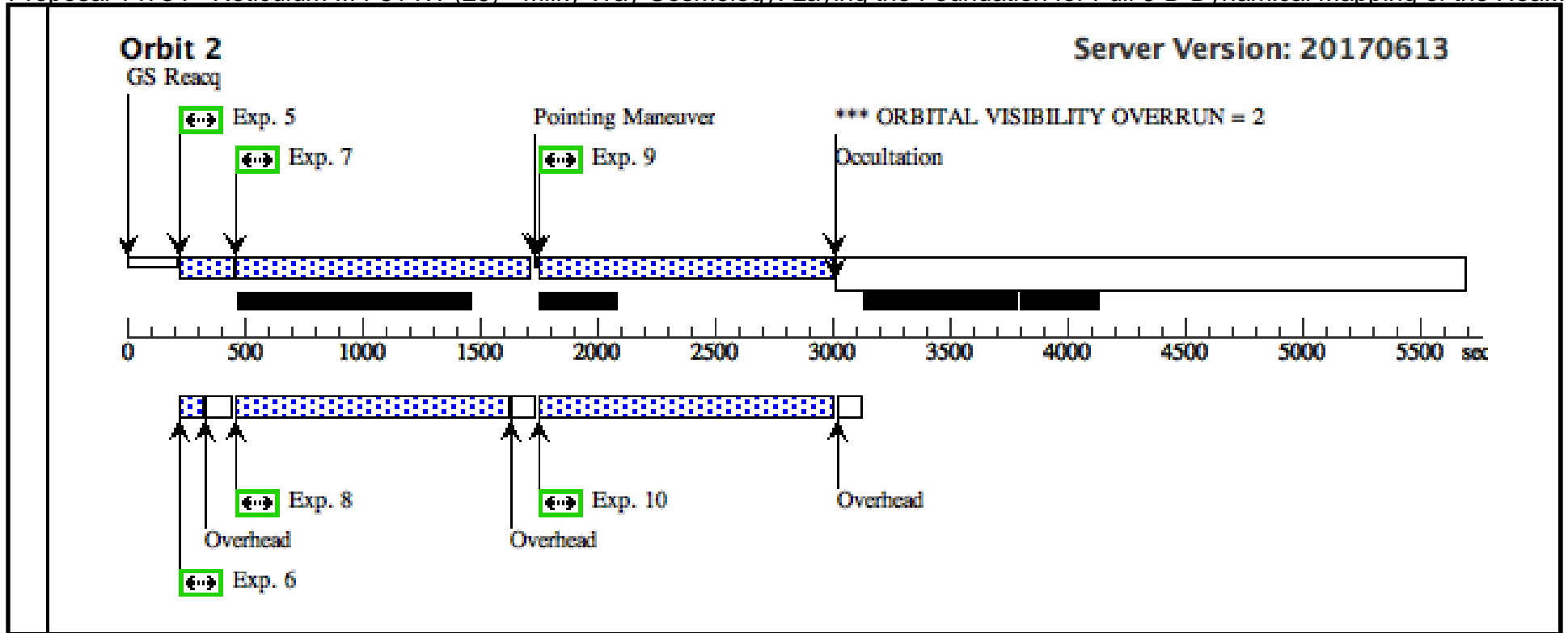


Proposal 14734 - Reticulum III F814W (29) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nea...

Wed Aug 30 19:19:26 GMT 2017

Visit	Proposal 14734, Reticulum III F814W (29), scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%									
	Diagnostics	(Reticulum III F814W (29)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Reticulum III F814W (29)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(34)	RETICULUM-III	RA: 03 45 26.4000 (56.3600000d) Dec: -60 27 0.00 (-60.450000d) Equinox: J2000		V=(?) M_V=-3.3	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(34) RETICULUM-I II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Reticulum I II F814W (29)	1151 Secs (1151 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Reticulum I II F814W (29)	1238 Secs (1238 Secs) [==>]	[1]
	3		(34) RETICULUM-I II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Reticulum I II F814W (29)	1151 Secs (1151 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Reticulum I II F814W (29)	1277 Secs (1277 Secs) [==>]	[1]
	5		(34) RETICULUM-I II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Reticulum I II F814W (29)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=9.0		Prime + Parallel Group 5-6 in Reticulum I II F814W (29)	100 Secs (100 Secs) [==>]	[2]
	7		(34) RETICULUM-I II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Reticulum I II F814W (29)	1129 Secs (1129 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Reticulum I II F814W (29)	1158 Secs (1158 Secs) [==>]	[2]
	9		(34) RETICULUM-I II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Reticulum III F814W (29)	1131 Secs (1131 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Reticulum III F814W (29)	1257 Secs (1257 Secs) [==>]	[2]	

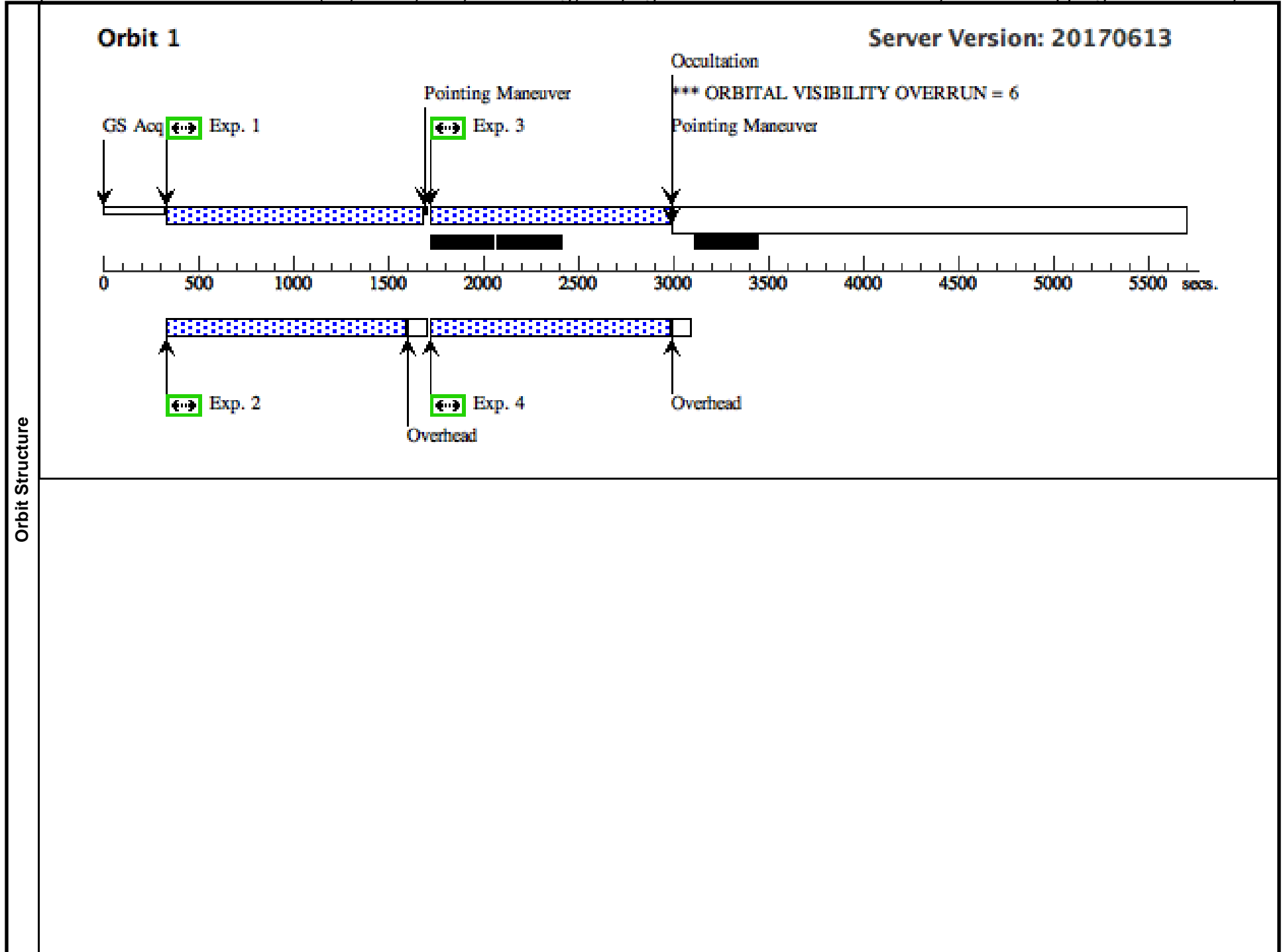


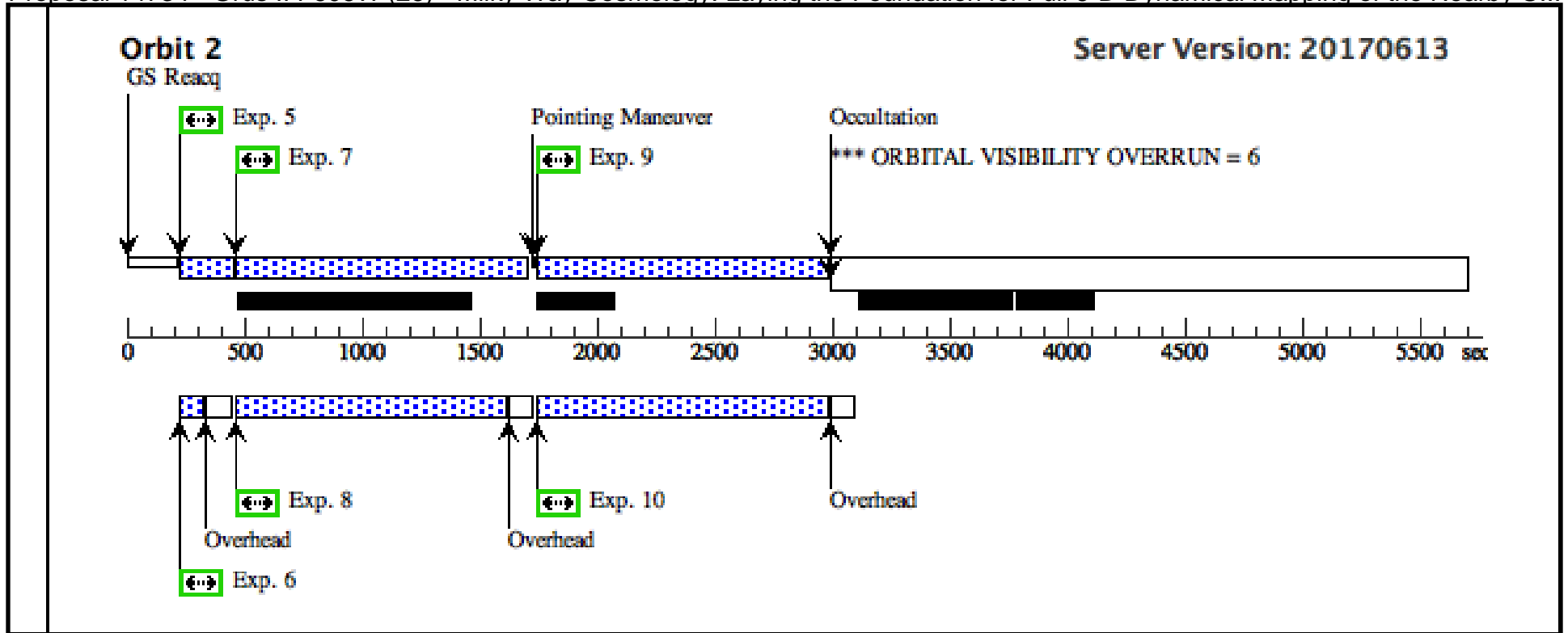


Proposal 14734 - Grus II F606W (26) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearby U...

Wed Aug 30 19:19:26 GMT 2017

Visit	Proposal 14734, Grus II F606W (26), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%									
	Diagnostics	(Grus II F606W (26)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Grus II F606W (26)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(30)	GRUS-II	RA: 22 04 4.8000 (331.0200000d) Dec: -46 26 24.00 (-46.44000d) Equinox: J2000		V=(?) M_V=-3.9	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(30) GRUS-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Grus II F606W (26)	1140 Secs (1140 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Grus II F606W (26)	1227 Secs (1227 Secs) [==>]	[1]
	3		(30) GRUS-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Grus II F606W (26)	1141 Secs (1141 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Grus II F606W (26)	1267 Secs (1267 Secs) [==>]	[1]
	5		(30) GRUS-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Grus II F606W (26)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=7.0		Prime + Parallel Group 5-6 in Grus II F606W (26)	100 Secs (100 Secs) [==>]	[2]
	7		(30) GRUS-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Grus II F606W (26)	1119 Secs (1119 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Grus II F606W (26)	1148 Secs (1148 Secs) [==>]	[2]
	9		(30) GRUS-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Grus II F606W (26)	1120 Secs (1120 Secs) [==>]	[2]
	10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Grus II F606W (26)	1246 Secs (1246 Secs) [==>]	[2]

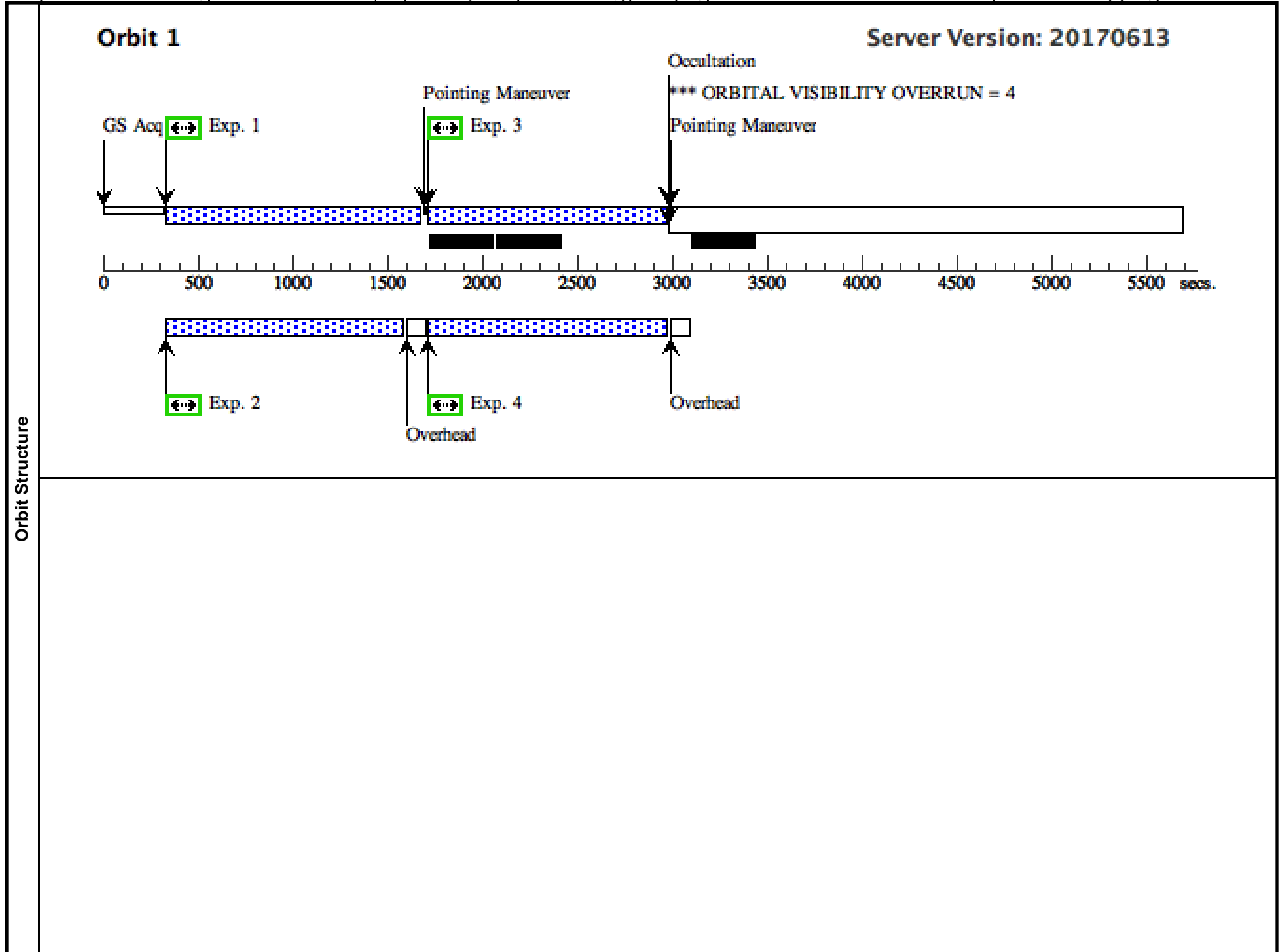


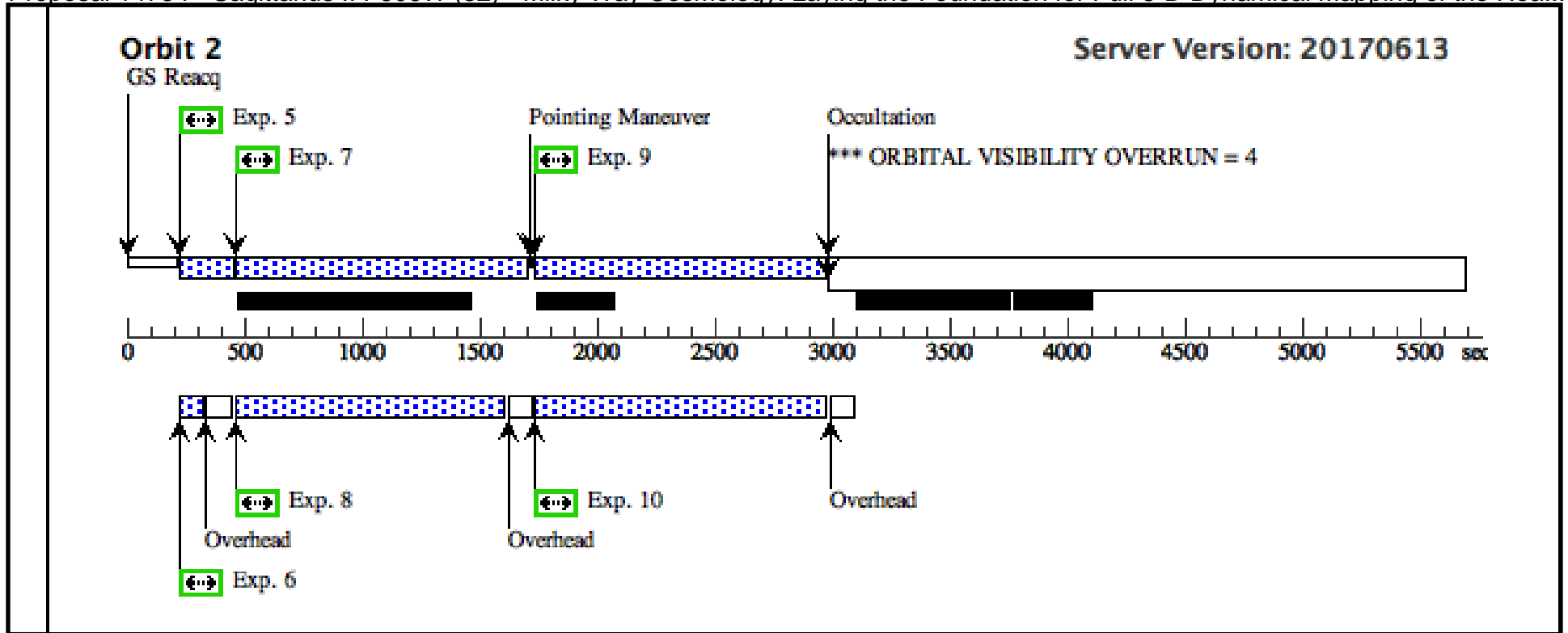


Proposal 14734 - Sagittarius II F606W (32) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nea...

Wed Aug 30 19:19:26 GMT 2017

Visit	Proposal 14734, Sagittarius II F606W (32), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%									
	(Sagittarius II F606W (32)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Sagittarius II F606W (32)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(39)	SAGITTARIUS-II	RA: 19 52 40.5120 (298.1688000d) Dec: -22 04 5.16 (-22.06810d) Equinox: J2000		V=(?) M_V=-5.7	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(39) SAGITTARIUS -II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Sagittarius II F606W (32)	1137 Secs (1137 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Sagittarius II F606W (32)	1224 Secs (1224 Secs) [==>]	[1]
	3		(39) SAGITTARIUS -II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Sagittarius II F606W (32)	1138 Secs (1138 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Sagittarius II F606W (32)	1264 Secs (1264 Secs) [==>]	[1]
	5		(39) SAGITTARIUS -II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Sagittarius II F606W (32)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=7.0		Prime + Parallel Group 5-6 in Sagittarius II F606W (32)	100 Secs (100 Secs) [==>]	[2]
	7		(39) SAGITTARIUS -II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Sagittarius II F606W (32)	1116 Secs (1116 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Sagittarius II F606W (32)	1145 Secs (1145 Secs) [==>]	[2]
	9		(39) SAGITTARIUS -II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Groups 9-10 in Sagittarius II F606W (32)	1117 Secs (1117 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Groups 9-10 in Sagittarius II F606W (32)	1243 Secs (1243 Secs) [==>]	[2]	

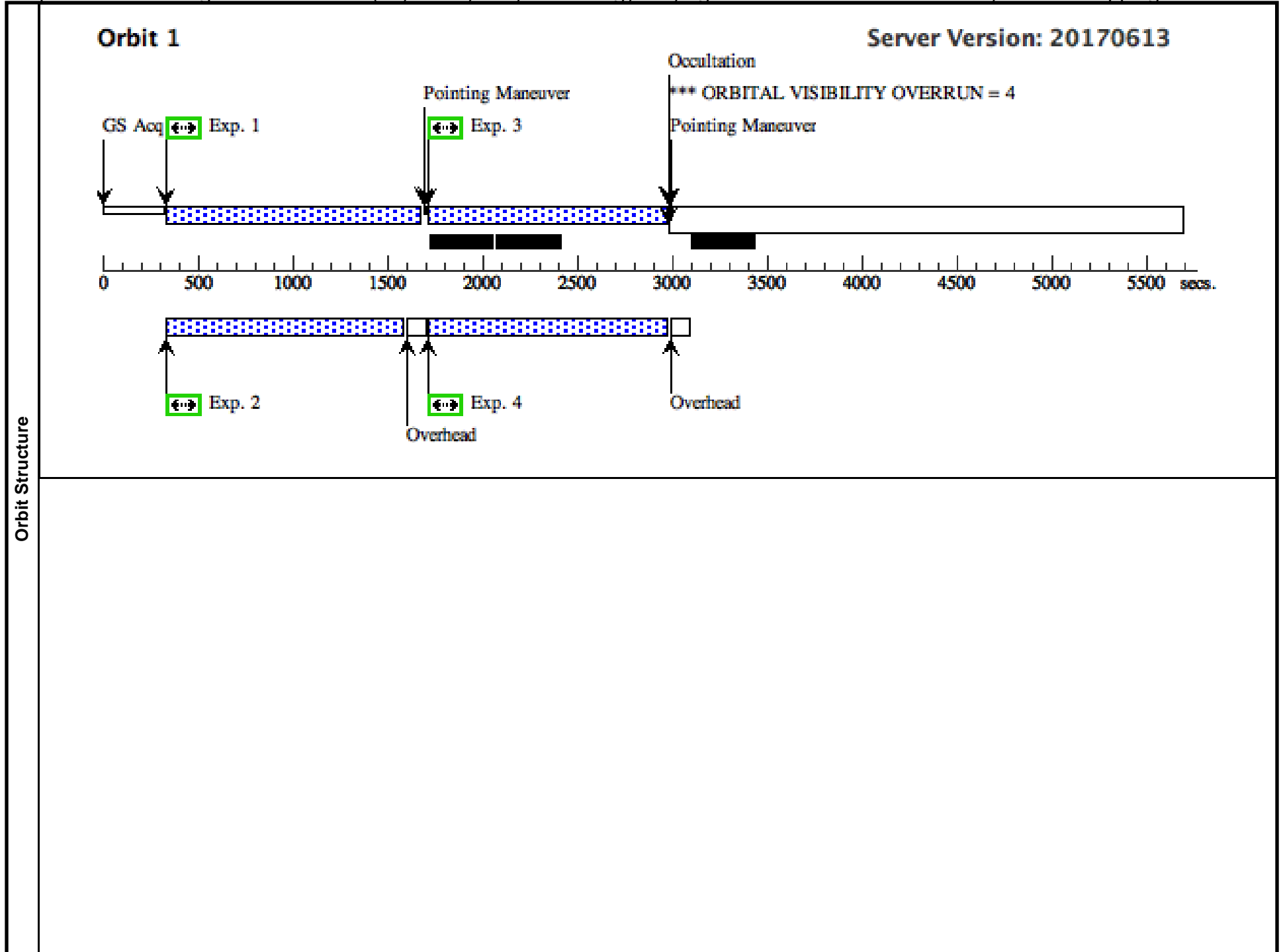


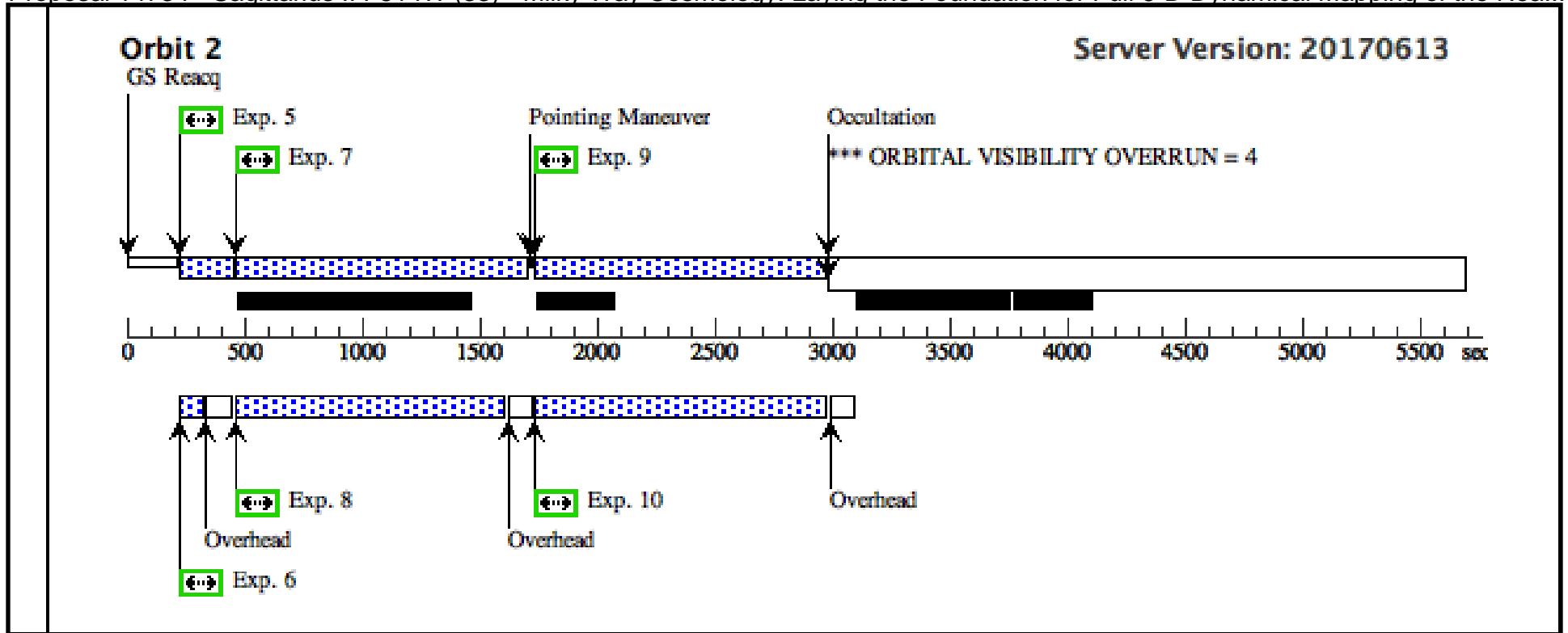


Proposal 14734 - Sagittarius II F814W (33) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nea...

Wed Aug 30 19:19:26 GMT 2017

Visit	Proposal 14734, Sagittarius II F814W (33), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 32									
	Diagnostics	(Sagittarius II F814W (33)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Sagittarius II F814W (33)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(39)	SAGITTARIUS-II	RA: 19 52 40.5120 (298.1688000d) Dec: -22 04 5.16 (-22.06810d) Equinox: J2000		V=(?) M_V=-5.7	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(39) SAGITTARIUS -II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Sagittarius II F814W (33)	1137 Secs (1137 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Sagittarius II F814W (33)	1224 Secs (1224 Secs) [==>]	[1]
	3		(39) SAGITTARIUS -II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Sagittarius II F814W (33)	1138 Secs (1138 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Sagittarius II F814W (33)	1264 Secs (1264 Secs) [==>]	[1]
	5		(39) SAGITTARIUS -II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Sagittarius II F814W (33)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=9.0		Prime + Parallel Group 5-6 in Sagittarius II F814W (33)	100 Secs (100 Secs) [==>]	[2]
	7		(39) SAGITTARIUS -II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Sagittarius II F814W (33)	1116 Secs (1116 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Sagittarius II F814W (33)	1145 Secs (1145 Secs) [==>]	[2]
	9		(39) SAGITTARIUS -II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Groups II F814W (33)	1117 Secs (1117 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Groups II F814W (33)	1243 Secs (1243 Secs) [==>]	[2]	

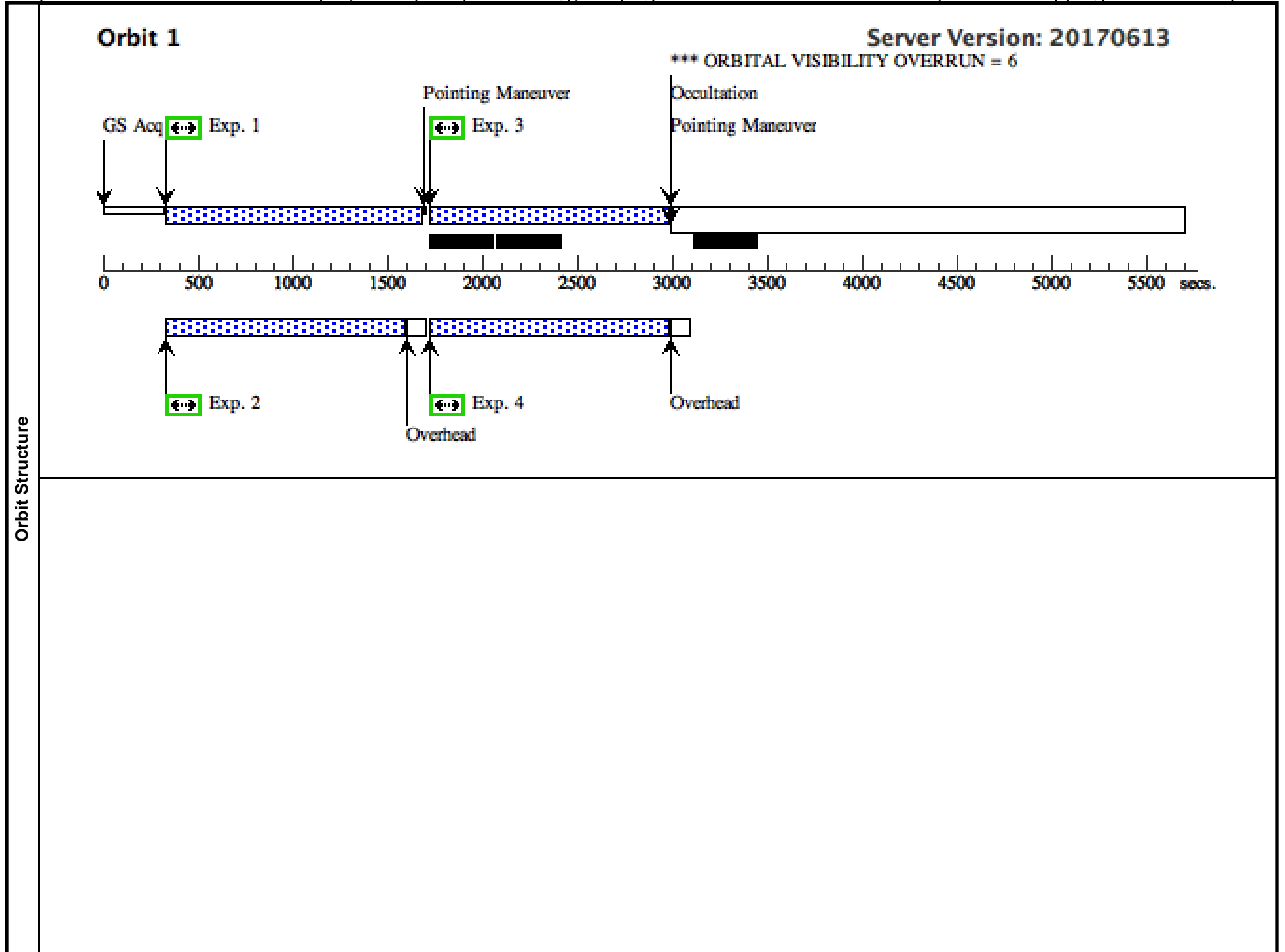


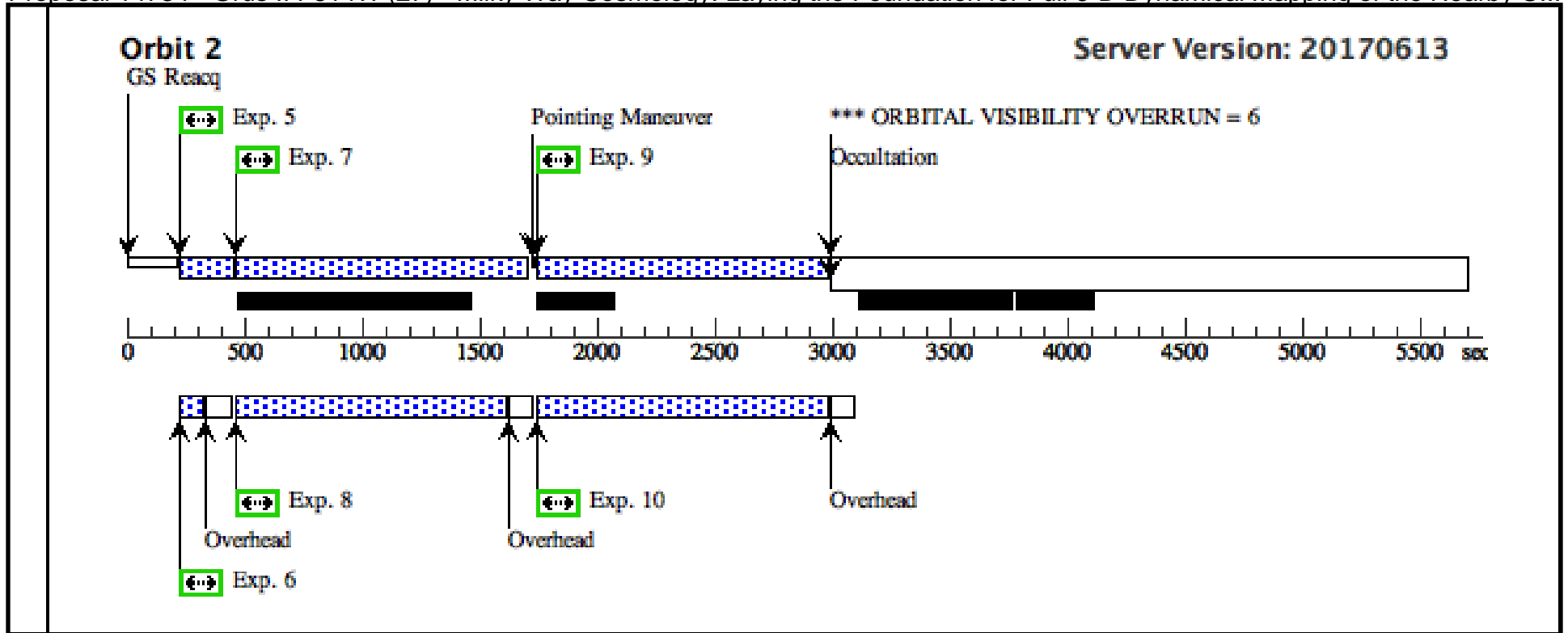


Proposal 14734 - Grus II F814W (27) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearby U...

Wed Aug 30 19:19:26 GMT 2017

Visit	Proposal 14734, Grus II F814W (27), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 26									
	Diagnostics	(Grus II F814W (27)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Grus II F814W (27)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(30)	GRUS-II	RA: 22 04 4.8000 (331.0200000d) Dec: -46 26 24.00 (-46.44000d) Equinox: J2000		V=(?) M_V=-3.9	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(30) GRUS-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Grus II F814W (27)	1140 Secs (1140 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Grus II F814W (27)	1227 Secs (1227 Secs) [==>]	[1]
	3		(30) GRUS-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Grus II F814W (27)	1141 Secs (1141 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Grus II F814W (27)	1267 Secs (1267 Secs) [==>]	[1]
	5		(30) GRUS-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Grus II F814W (27)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=9.0		Prime + Parallel Group 5-6 in Grus II F814W (27)	100 Secs (100 Secs) [==>]	[2]
	7		(30) GRUS-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Grus II F814W (27)	1119 Secs (1119 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Grus II F814W (27)	1148 Secs (1148 Secs) [==>]	[2]
	9		(30) GRUS-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Grus II F814W (27)	1120 Secs (1120 Secs) [==>]	[2]
	10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Grus II F814W (27)	1246 Secs (1246 Secs) [==>]	[2]

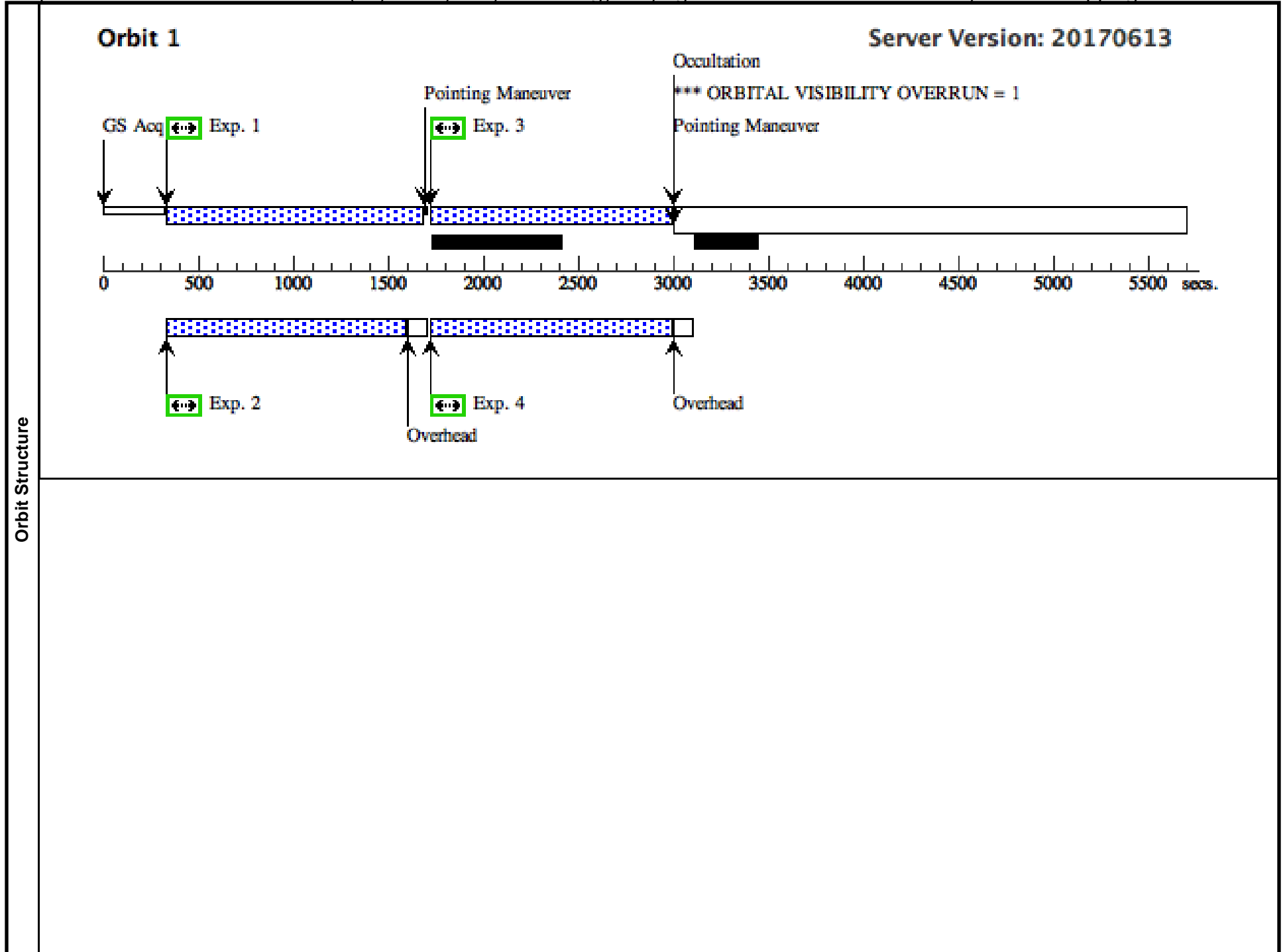


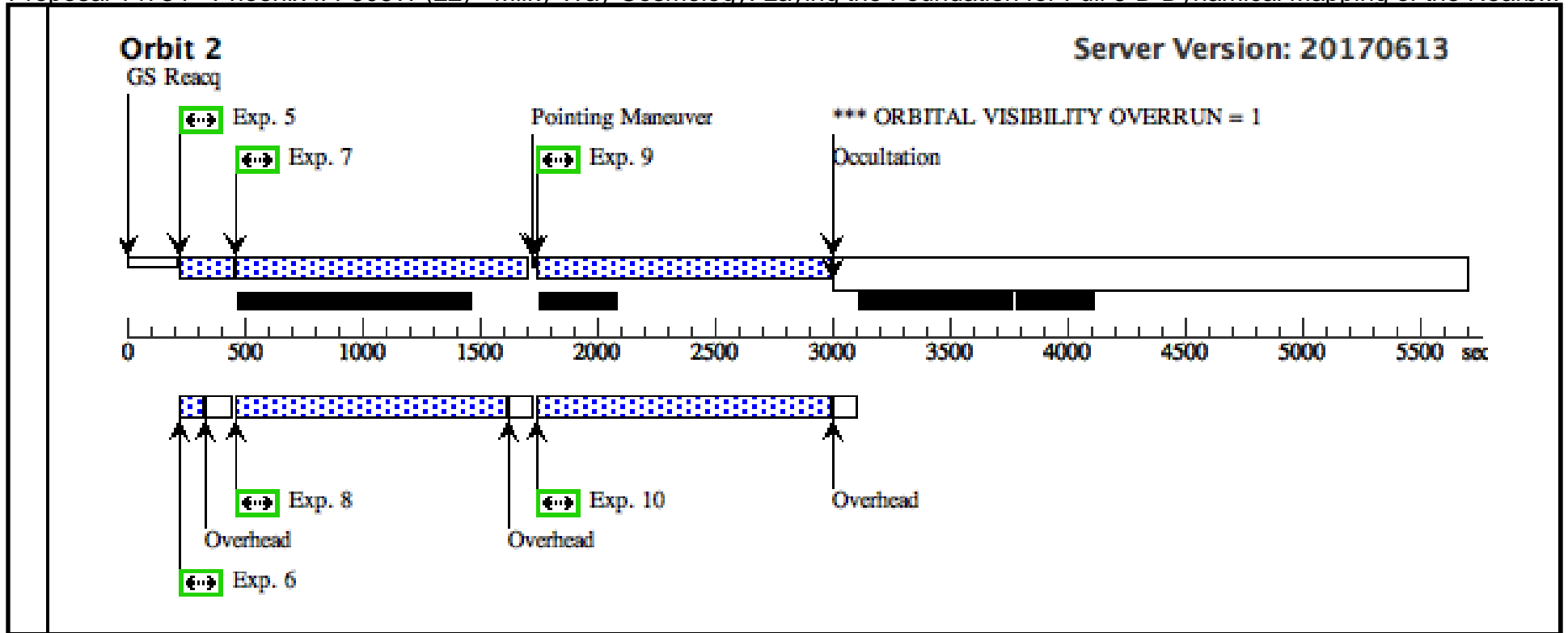


Proposal 14734 - Phoenix II F606W (22) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearb...

Wed Aug 30 19:19:26 GMT 2017

Visit	Proposal 14734, Phoenix II F606W (22), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%									
	Diagnostics	(Phoenix II F606W (22)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Phoenix II F606W (22)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(14)	PHOENIX-II	RA: 23 39 59.4000 (354.9975000d) Dec: -54 24 21.60 (-54.40600d) Equinox: J2000		V=(?) M_V=-2.8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(14) PHOENIX-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Phoenix II F606W (22)	1142 Secs (1142 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Phoenix II F606W (22)	1229 Secs (1229 Secs) [==>]	[1]
	3		(14) PHOENIX-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Phoenix II F606W (22)	1142 Secs (1142 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Phoenix II F606W (22)	1269 Secs (1269 Secs) [==>]	[1]
	5		(14) PHOENIX-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Phoenix II F606W (22)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=7.0		Prime + Parallel Group 5-6 in Phoenix II F606W (22)	100 Secs (100 Secs) [==>]	[2]
	7		(14) PHOENIX-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Phoenix II F606W (22)	1121 Secs (1121 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Phoenix II F606W (22)	1150 Secs (1150 Secs) [==>]	[2]
	9		(14) PHOENIX-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Phoenix II F606W (22)	1122 Secs (1122 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Phoenix II F606W (22)	1248 Secs (1248 Secs) [==>]	[2]	

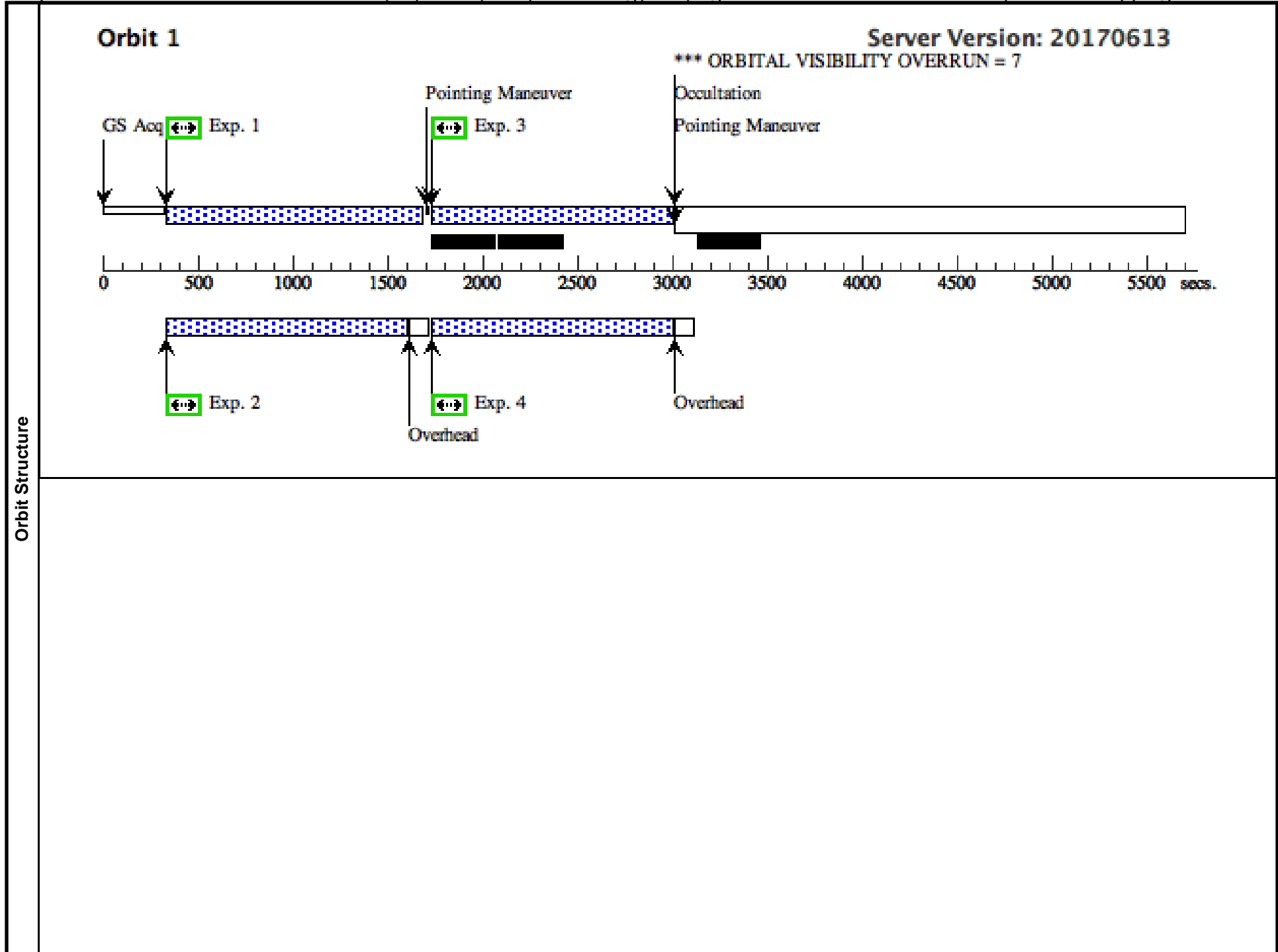


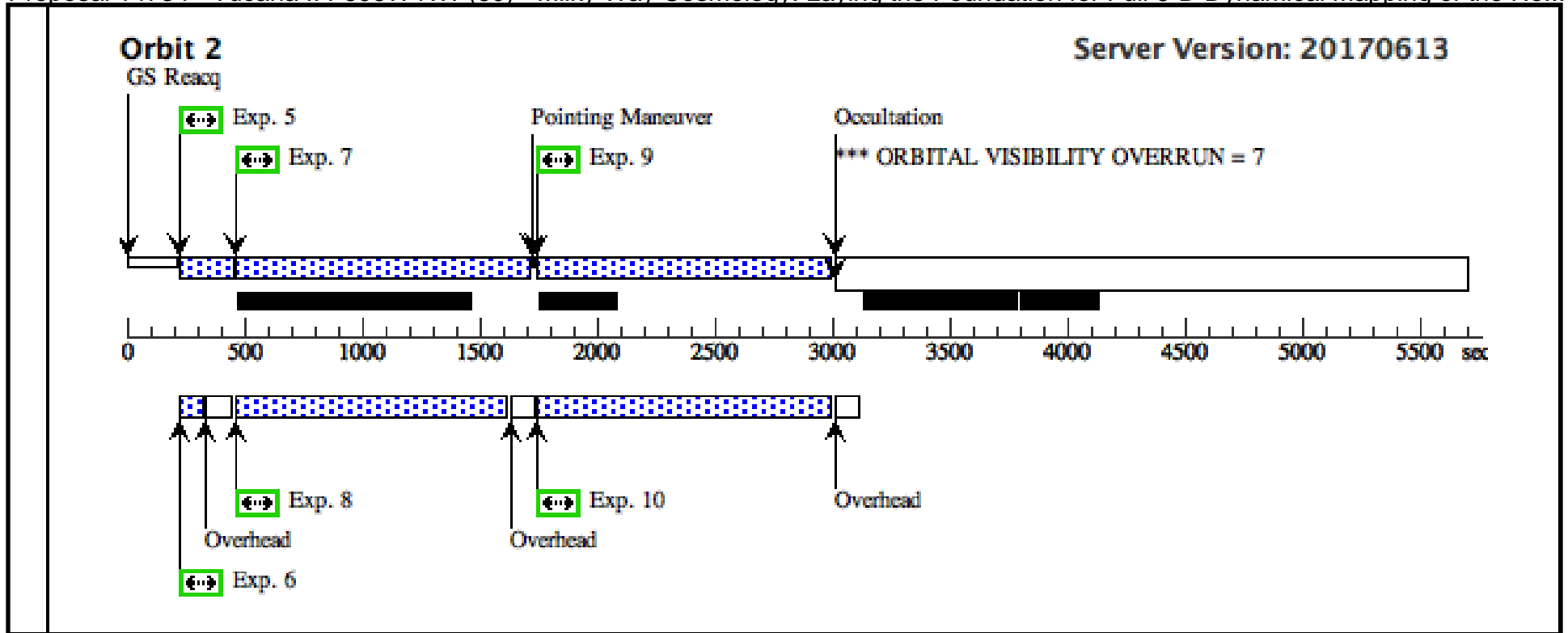


Proposal 14734 - Tucana II F606W NW (60) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Ne...

Wed Aug 30 19:19:26 GMT 2017

Visit	Proposal 14734, Tucana II F606W NW (60), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 0D TO 2 D									
	Diagnostics	(Tucana II F606W NW (60)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Tucana II F606W NW (60)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(17)	TUCANA-II-NW	RA: 22 51 41.8000 (342.9241667d) Dec: -58 32 25.00 (-58.54028d) Equinox: J2000		V=(?) M_V=-4.4	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(17) TUCANA-II-N W	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Tucana II F606W NW (60)	1148 Secs (1148 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Tucana II F606W NW (60)	1237 Secs (1237 Secs) [==>]	[1]
	3		(17) TUCANA-II-N W	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Tucana II F606W NW (60)	1148 Secs (1148 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Tucana II F606W NW (60)	1275 Secs (1275 Secs) [==>]	[1]
	5		(17) TUCANA-II-N W	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Tucana II F606W NW (60)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=7.0		Prime + Parallel Group 5-6 in Tucana II F606W NW (60)	100 Secs (100 Secs) [==>]	[2]
	7		(17) TUCANA-II-N W	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Tucana II F606W NW (60)	1127 Secs (1127 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Tucana II F606W NW (60)	1156 Secs (1156 Secs) [==>]	[2]
	9		(17) TUCANA-II-N W	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Tucana II F606W NW (60)	1130 Secs (1130 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Tucana II F606W NW (60)	1256 Secs (1256 Secs) [==>]	[2]	

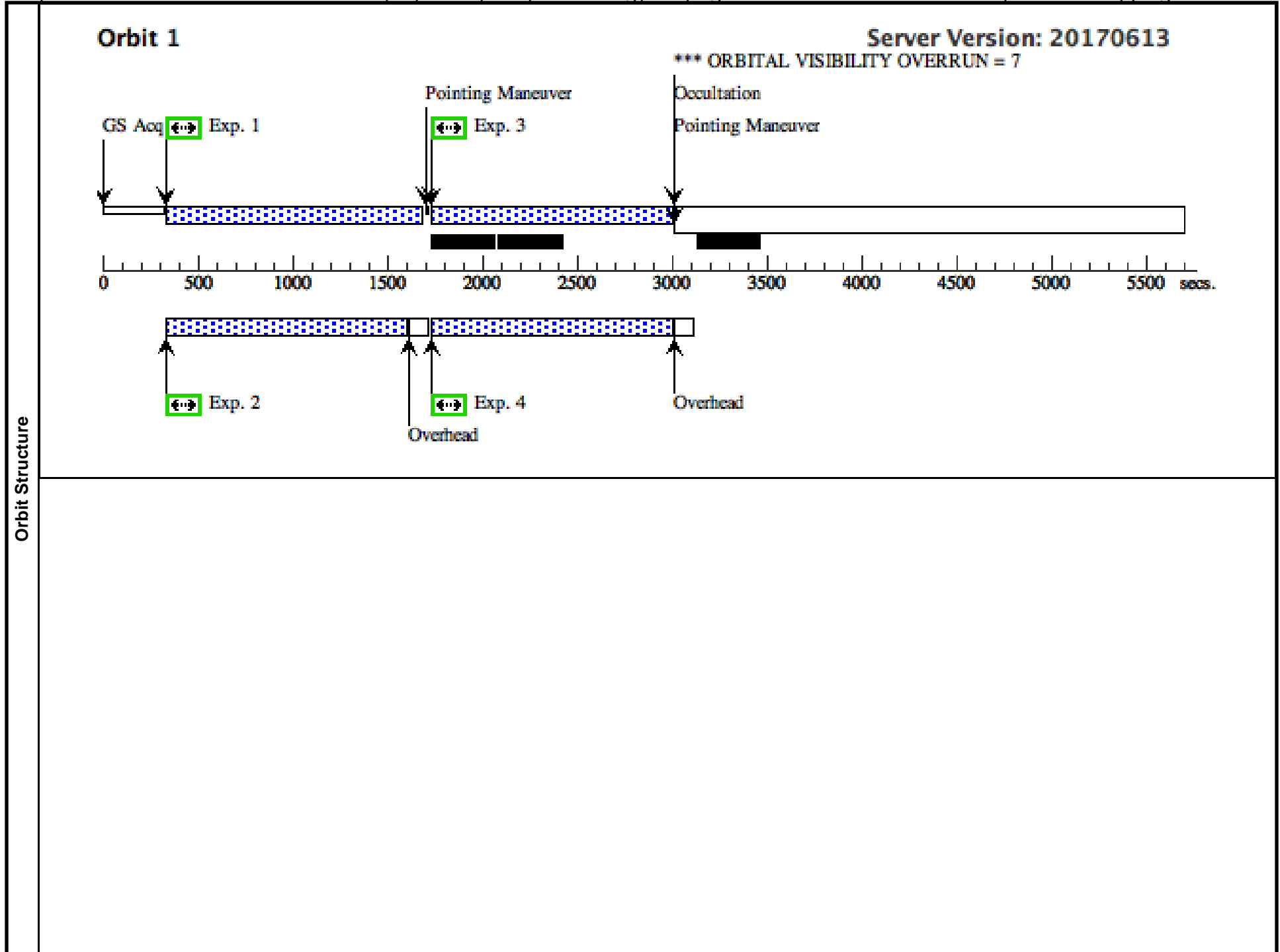


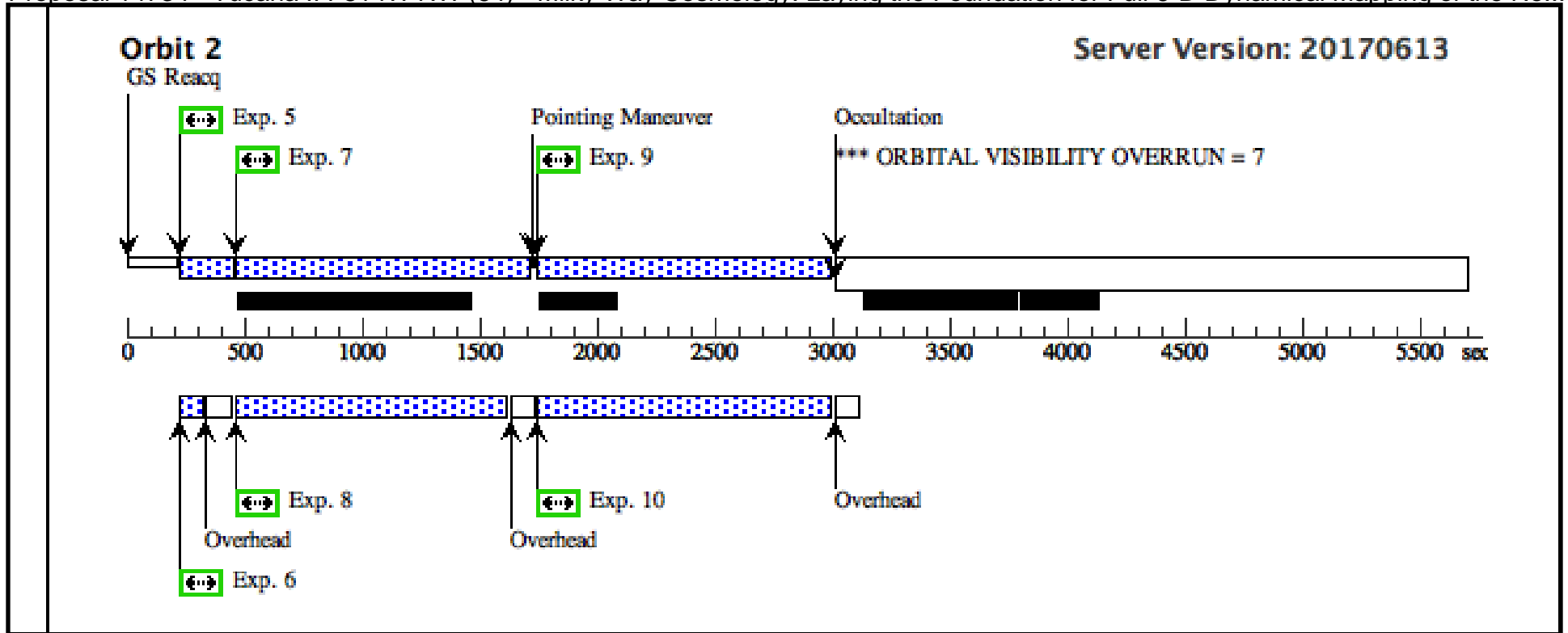


Proposal 14734 - Tucana II F814W NW (64) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Ne...

Wed Aug 30 19:19:26 GMT 2017

Visit	Proposal 14734, Tucana II F814W NW (64), scheduled Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 0D TO 2 D									
	Diagnostics	(Tucana II F814W NW (64)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Tucana II F814W NW (64)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(17)	TUCANA-II-NW	RA: 22 51 41.8000 (342.9241667d) Dec: -58 32 25.00 (-58.54028d) Equinox: J2000		V=(?) M_V=-4.4	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(17) TUCANA-II-N W	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Tucana II F814W NW (64)	1148 Secs (1148 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Tucana II F814W NW (64)	1237 Secs (1237 Secs) [==>]	[1]
	3		(17) TUCANA-II-N W	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Tucana II F814W NW (64)	1148 Secs (1148 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Tucana II F814W NW (64)	1275 Secs (1275 Secs) [==>]	[1]
	5		(17) TUCANA-II-N W	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Tucana II F814W NW (64)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=9.0		Prime + Parallel Group 5-6 in Tucana II F814W NW (64)	100 Secs (100 Secs) [==>]	[2]
	7		(17) TUCANA-II-N W	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Tucana II F814W NW (64)	1127 Secs (1127 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Tucana II F814W NW (64)	1156 Secs (1156 Secs) [==>]	[2]
	9		(17) TUCANA-II-N W	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Tucana II F814W NW (64)	1130 Secs (1130 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Tucana II F814W NW (64)	1256 Secs (1256 Secs) [==>]	[2]	

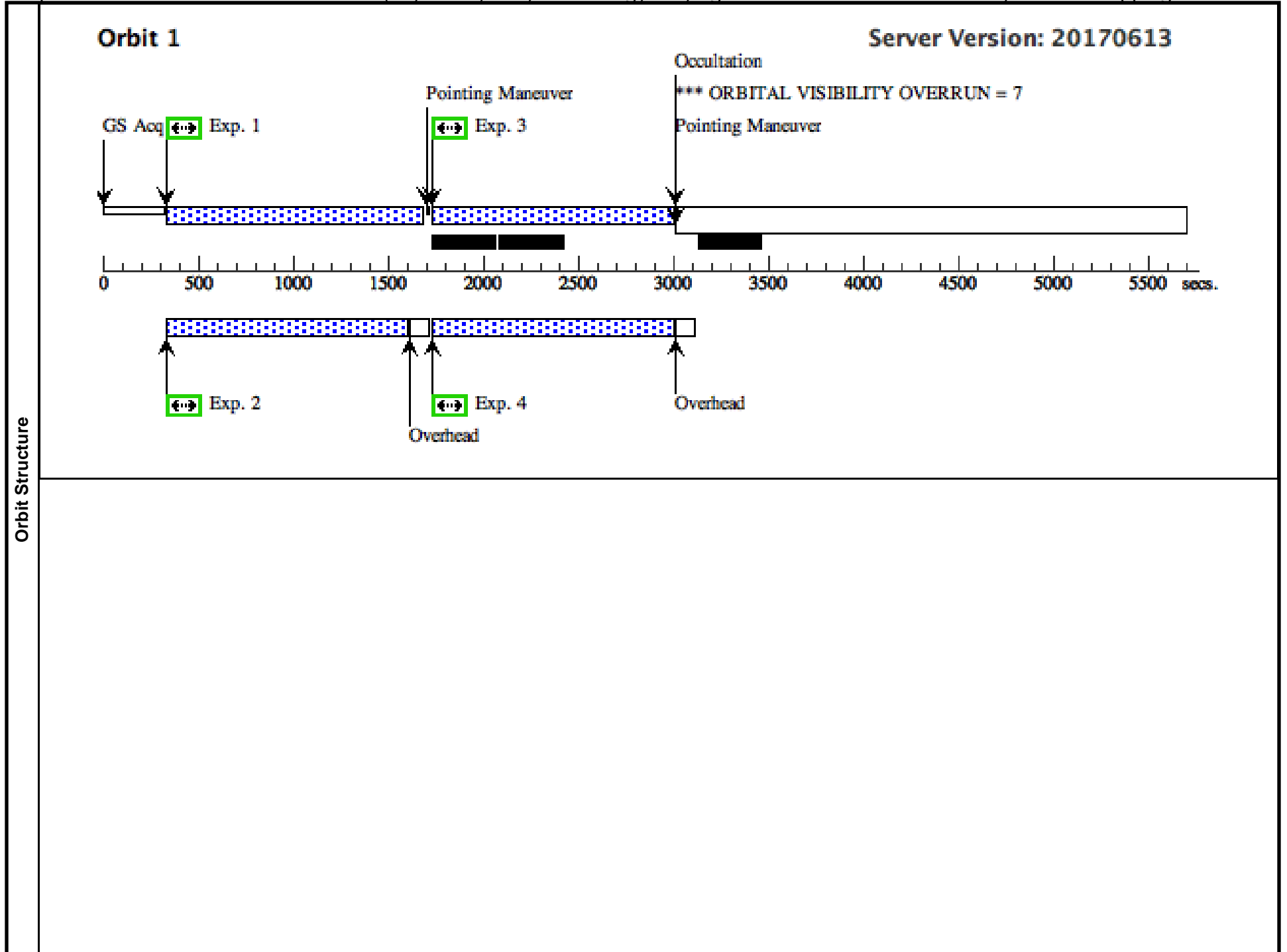


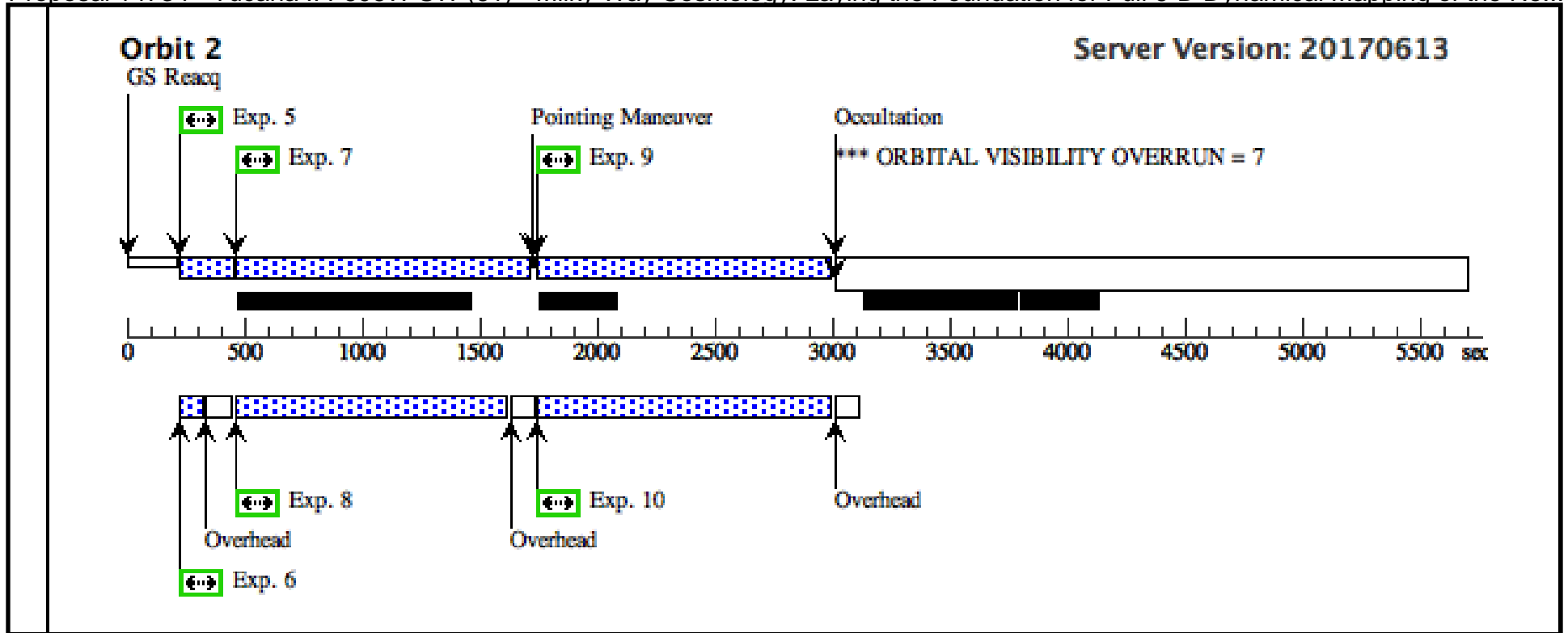


Proposal 14734 - Tucana II F606W SW (61) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Ne...

Wed Aug 30 19:19:26 GMT 2017

Visit	Proposal 14734, Tucana II F606W SW (61), scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 180D TO 182 D									
	Diagnostics	(Tucana II F606W SW (61)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Tucana II F606W SW (61)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(43)	TUCANA-II-SW	RA: 22 51 41.8000 (342.9241667d) Dec: -58 36 16.00 (-58.60444d) Equinox: J2000		V=(?) M_V=-4.4	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(43) TUCANA-II-SW	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Tucana II F606W SW (61)	1148 Secs (1148 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Tucana II F606W SW (61)	1237 Secs (1237 Secs) [==>]	[1]
	3		(43) TUCANA-II-SW	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Tucana II F606W SW (61)	1148 Secs (1148 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Tucana II F606W SW (61)	1275 Secs (1275 Secs) [==>]	[1]
	5		(43) TUCANA-II-SW	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Tucana II F606W SW (61)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=7.0		Prime + Parallel Group 5-6 in Tucana II F606W SW (61)	100 Secs (100 Secs) [==>]	[2]
	7		(43) TUCANA-II-SW	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Tucana II F606W SW (61)	1127 Secs (1127 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Tucana II F606W SW (61)	1156 Secs (1156 Secs) [==>]	[2]
	9		(43) TUCANA-II-SW	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Tucana II F606W SW (61)	1130 Secs (1130 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Tucana II F606W SW (61)	1256 Secs (1256 Secs) [==>]	[2]	

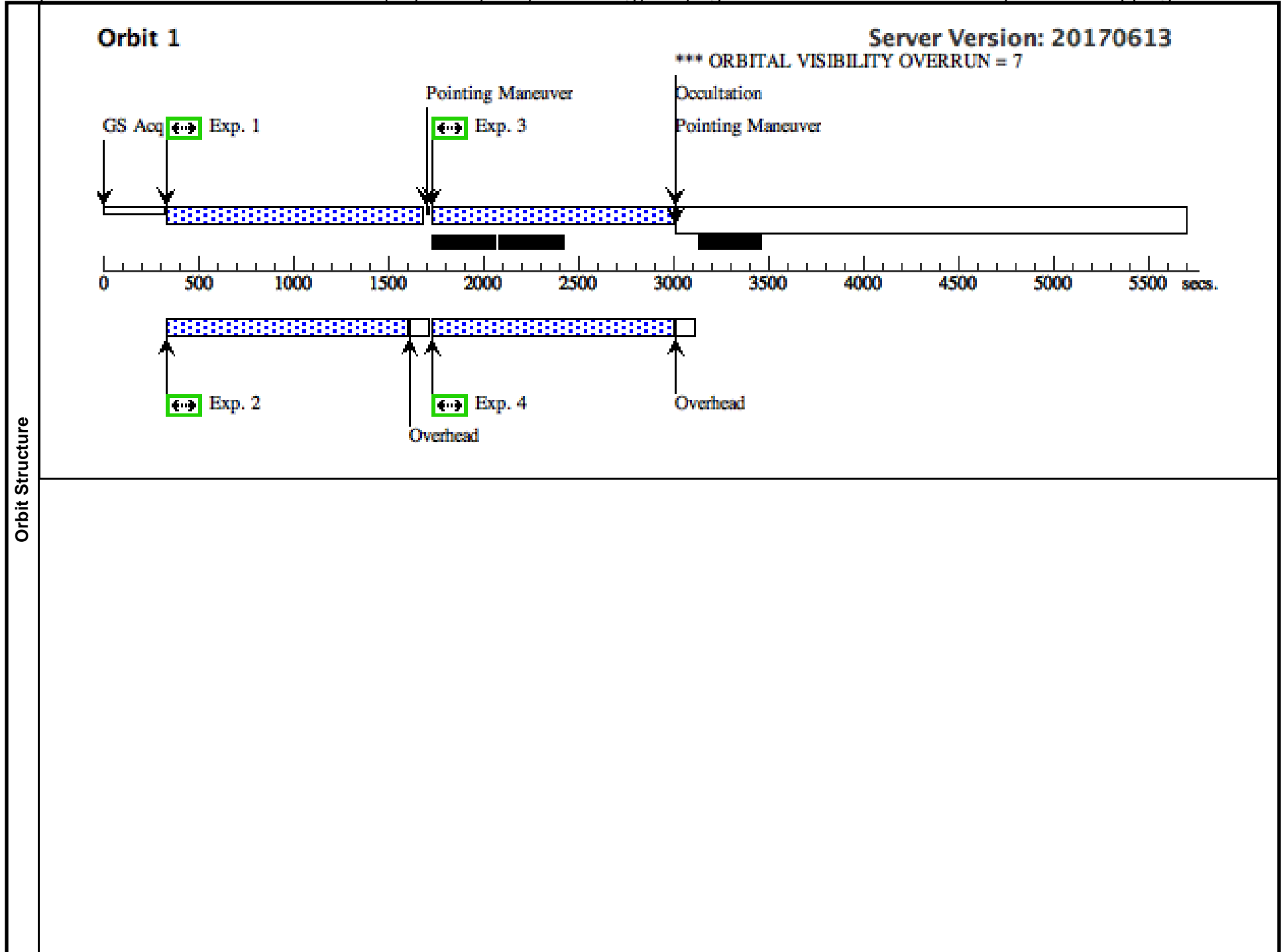


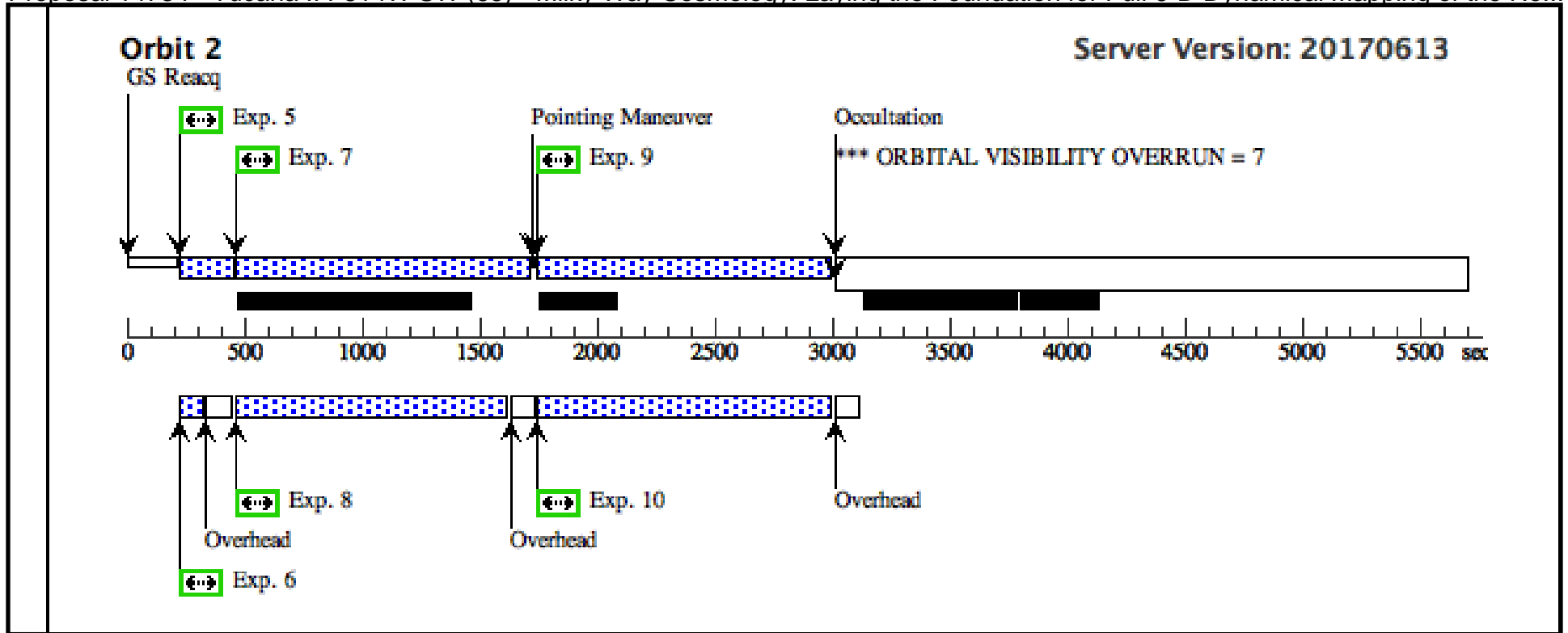


Proposal 14734 - Tucana II F814W SW (65) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Ne...

Wed Aug 30 19:19:26 GMT 2017

Visit	Proposal 14734, Tucana II F814W SW (65), scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 180D TO 182 D									
	Diagnostics	(Tucana II F814W SW (65)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Tucana II F814W SW (65)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(43)	TUCANA-II-SW	RA: 22 51 41.8000 (342.9241667d) Dec: -58 36 16.00 (-58.60444d) Equinox: J2000		V=(?) M_V=-4.4	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(43) TUCANA-II-S W	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Gro up 1-2 in Tucana II F 814W SW (65)	1148 Secs (1148 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 1-2 in Tucana II F 814W SW (65)	1237 Secs (1237 Secs) [==>]	[1]
	3		(43) TUCANA-II-S W	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Gro up 3-4 in Tucana II F 814W SW (65)	1148 Secs (1148 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 3-4 in Tucana II F 814W SW (65)	1275 Secs (1275 Secs) [==>]	[1]
	5		(43) TUCANA-II-S W	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Gro up 5-6 in Tucana II F 814W SW (65)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=9.0		Prime + Parallel Gro up 5-6 in Tucana II F 814W SW (65)	100 Secs (100 Secs) [==>]	[2]
	7		(43) TUCANA-II-S W	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Gro up 7-8 in Tucana II F 814W SW (65)	1127 Secs (1127 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 7-8 in Tucana II F 814W SW (65)	1156 Secs (1156 Secs) [==>]	[2]
	9		(43) TUCANA-II-S W	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Gro up 9-10 in Tucana II F814W SW (65)	1130 Secs (1130 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 9-10 in Tucana II F814W SW (65)	1256 Secs (1256 Secs) [==>]	[2]	

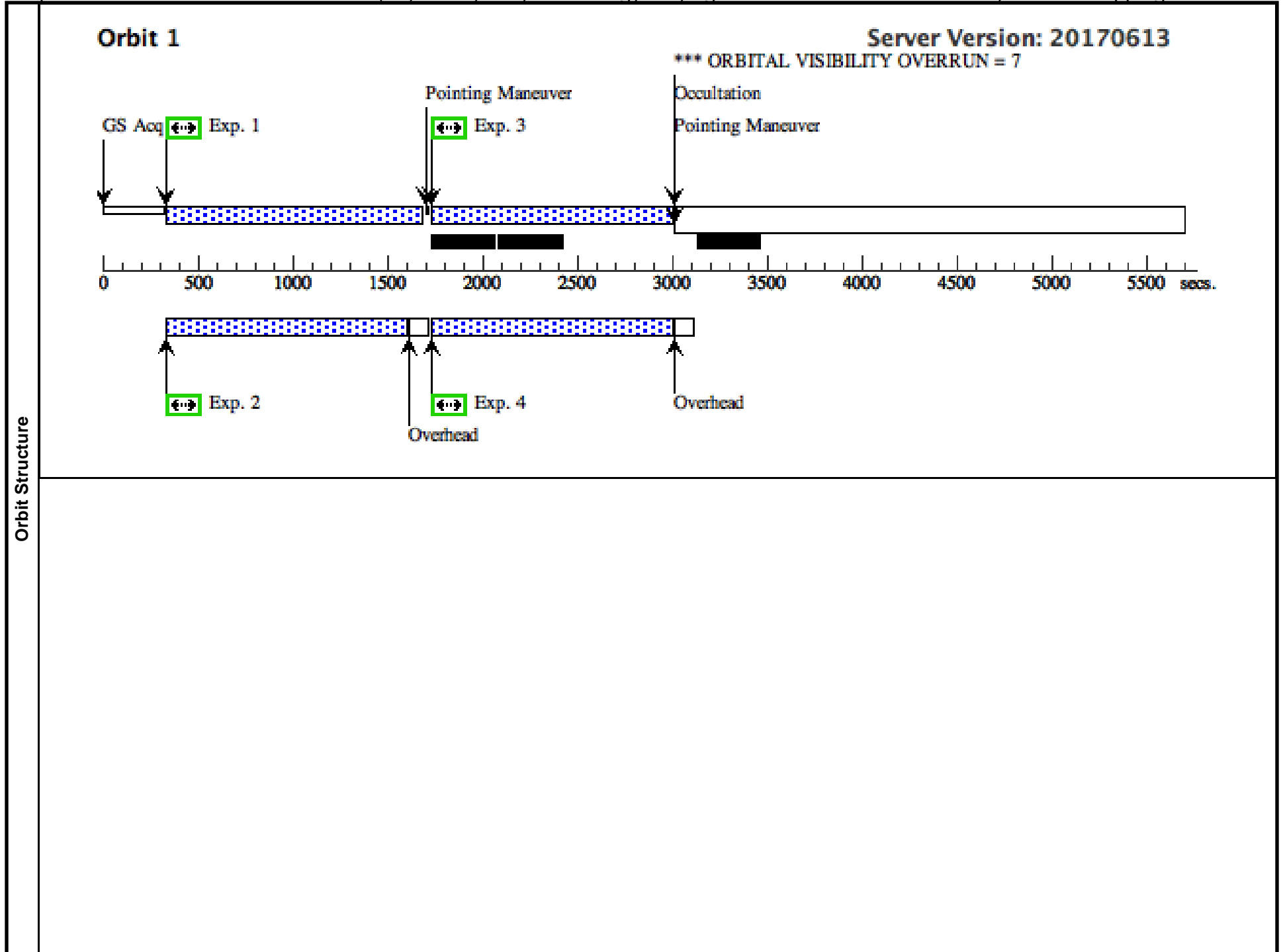




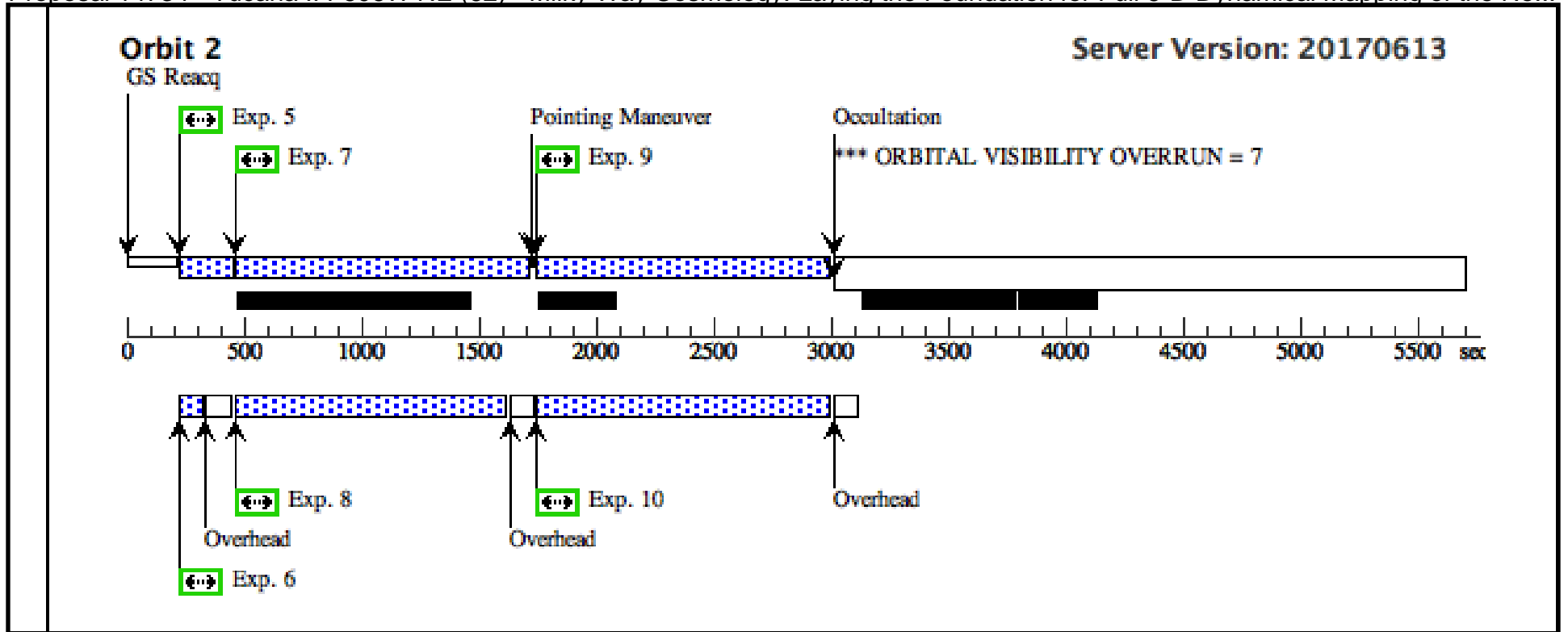
Proposal 14734 - Tucana II F606W NE (62) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Ne...

Wed Aug 30 19:19:26 GMT 2017

Visit	Proposal 14734, Tucana II F606W NE (62), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 270D TO 272 D									
	Diagnostics	(Tucana II F606W NE (62)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Tucana II F606W NE (62)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(44)	TUCANA-II-NE	RA: 22 52 8.2000 (343.0341667d) Dec: -58 32 30.00 (-58.54167d) Equinox: J2000		V=(?) M_V=-4.4	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(44) TUCANA-II-N E	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0; GS ACQ SCENARI O BASE1B3	Prime + Parallel Gro up 1-2 in Tucana II F 606W NE (62)	1148 Secs (1148 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 1-2 in Tucana II F 606W NE (62)	1237 Secs (1237 Secs) [==>]	[1]
	3		(44) TUCANA-II-N E	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0. 086	Prime + Parallel Gro up 3-4 in Tucana II F 606W NE (62)	1148 Secs (1148 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 3-4 in Tucana II F 606W NE (62)	1275 Secs (1275 Secs) [==>]	[1]
	5		(44) TUCANA-II-N E	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0. 240	Prime + Parallel Gro up 5-6 in Tucana II F 606W NE (62)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=7.0		Prime + Parallel Gro up 5-6 in Tucana II F 606W NE (62)	100 Secs (100 Secs) [==>]	[2]
	7		(44) TUCANA-II-N E	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0. 240	Prime + Parallel Gro up 7-8 in Tucana II F 606W NE (62)	1127 Secs (1127 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 7-8 in Tucana II F 606W NE (62)	1156 Secs (1156 Secs) [==>]	[2]
	9		(44) TUCANA-II-N E	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0. 154	Prime + Parallel Gro up 9-10 in Tucana II F606W NE (62)	1130 Secs (1130 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 9-10 in Tucana II F606W NE (62)	1256 Secs (1256 Secs) [==>]	[2]	



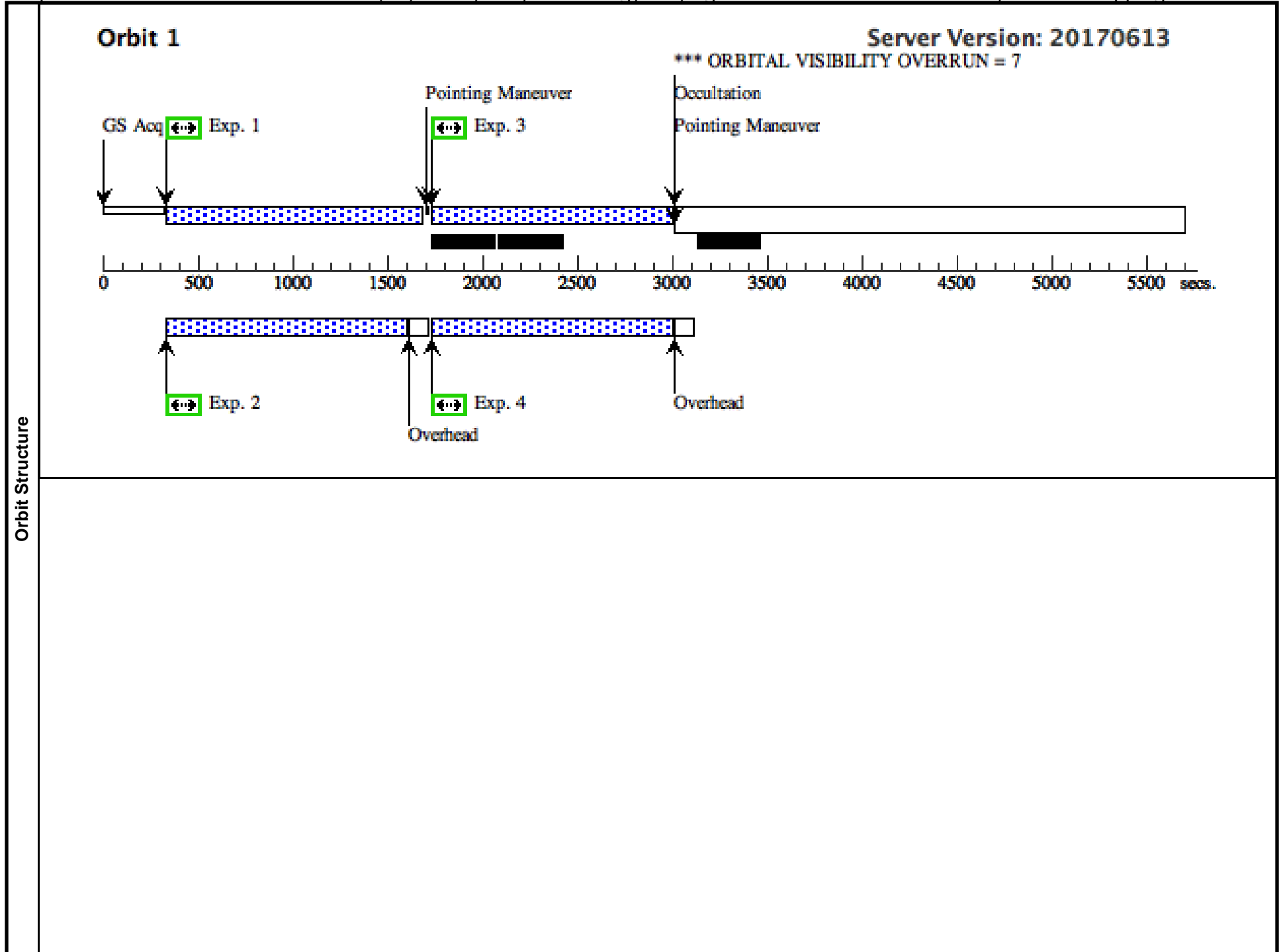
Orbit Structure

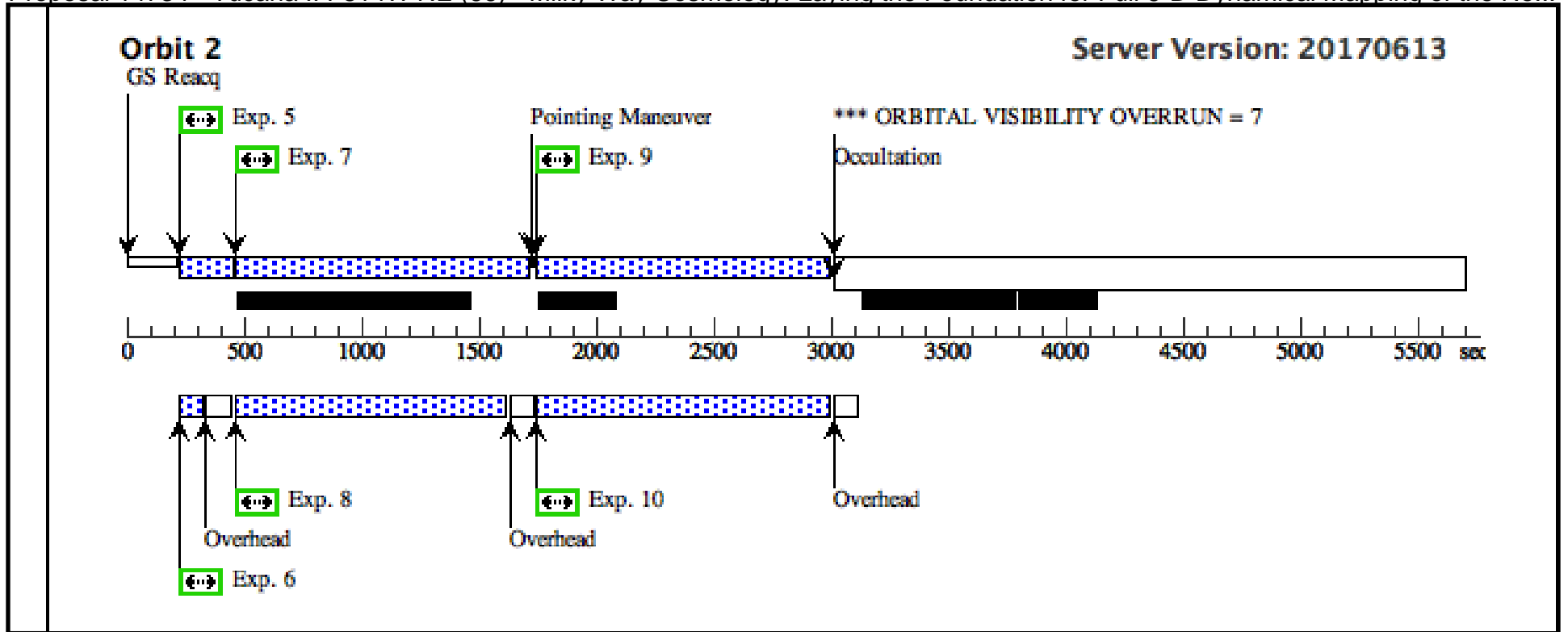


Proposal 14734 - Tucana II F814W NE (66) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Ne...

Wed Aug 30 19:19:26 GMT 2017

Visit	Proposal 14734, Tucana II F814W NE (66), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 270D TO 272 D									
	Diagnostics	(Tucana II F814W NE (66)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Tucana II F814W NE (66)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
		(44)	TUCANA-II-NE	RA: 22 52 8.2000 (343.0341667d) Dec: -58 32 30.00 (-58.54167d) Equinox: J2000		V=(?) M_V=-4.4	Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(44) TUCANA-II-N E	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0; GS ACQ SCENARI O BASE1B3	Prime + Parallel Gro up 1-2 in Tucana II F 814W NE (66)	1148 Secs (1148 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 1-2 in Tucana II F 814W NE (66)	1237 Secs (1237 Secs) [==>]	[1]
	3		(44) TUCANA-II-N E	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0. 086	Prime + Parallel Gro up 3-4 in Tucana II F 814W NE (66)	1148 Secs (1148 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 3-4 in Tucana II F 814W NE (66)	1275 Secs (1275 Secs) [==>]	[1]
	5		(44) TUCANA-II-N E	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0. 240	Prime + Parallel Gro up 5-6 in Tucana II F 814W NE (66)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=9.0		Prime + Parallel Gro up 5-6 in Tucana II F 814W NE (66)	100 Secs (100 Secs) [==>]	[2]
	7		(44) TUCANA-II-N E	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0. 240	Prime + Parallel Gro up 7-8 in Tucana II F 814W NE (66)	1127 Secs (1127 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 7-8 in Tucana II F 814W NE (66)	1156 Secs (1156 Secs) [==>]	[2]
	9		(44) TUCANA-II-N E	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0. 154	Prime + Parallel Gro up 9-10 in Tucana II F814W NE (66)	1130 Secs (1130 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 9-10 in Tucana II F814W NE (66)	1256 Secs (1256 Secs) [==>]	[2]	

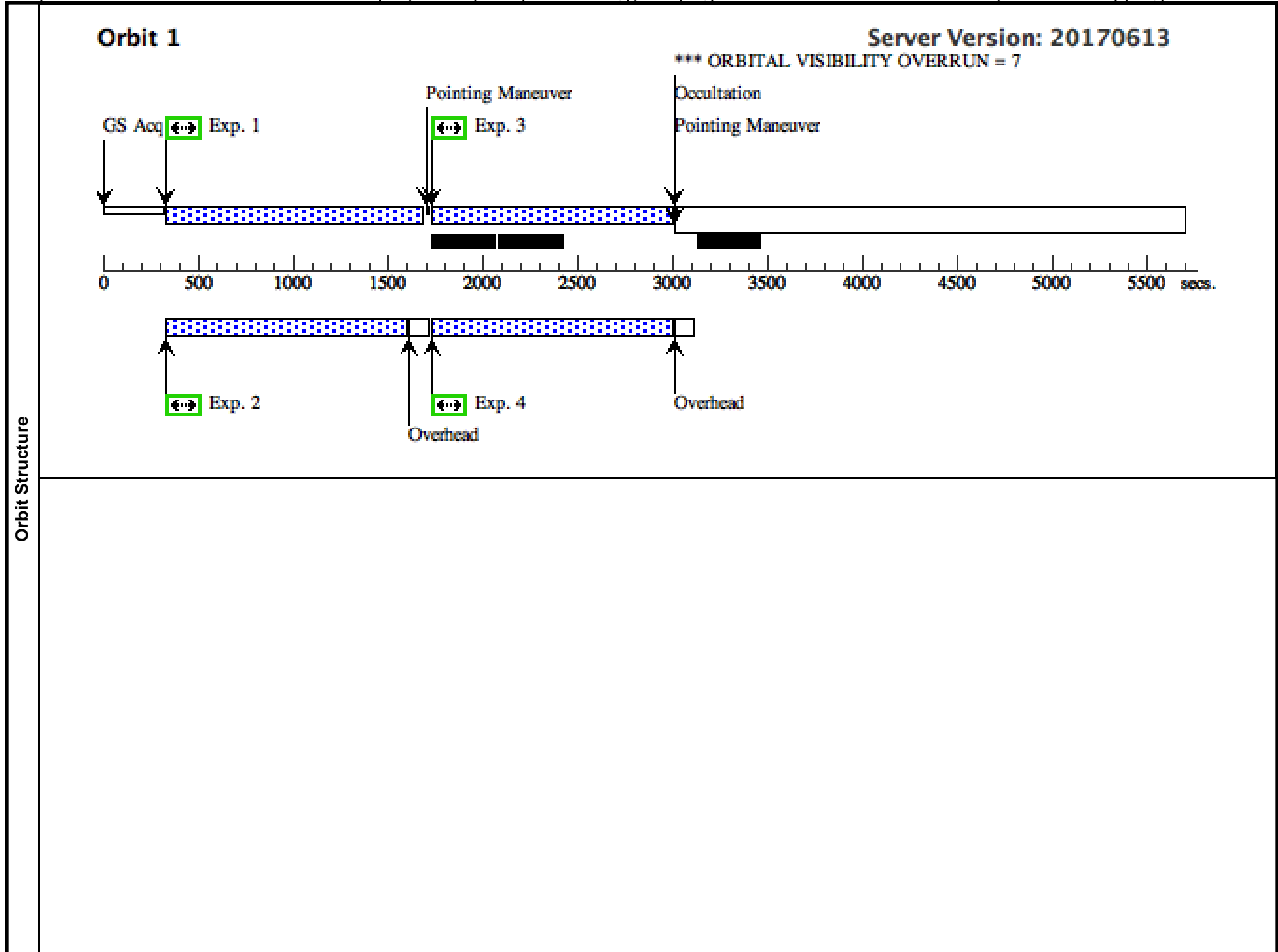


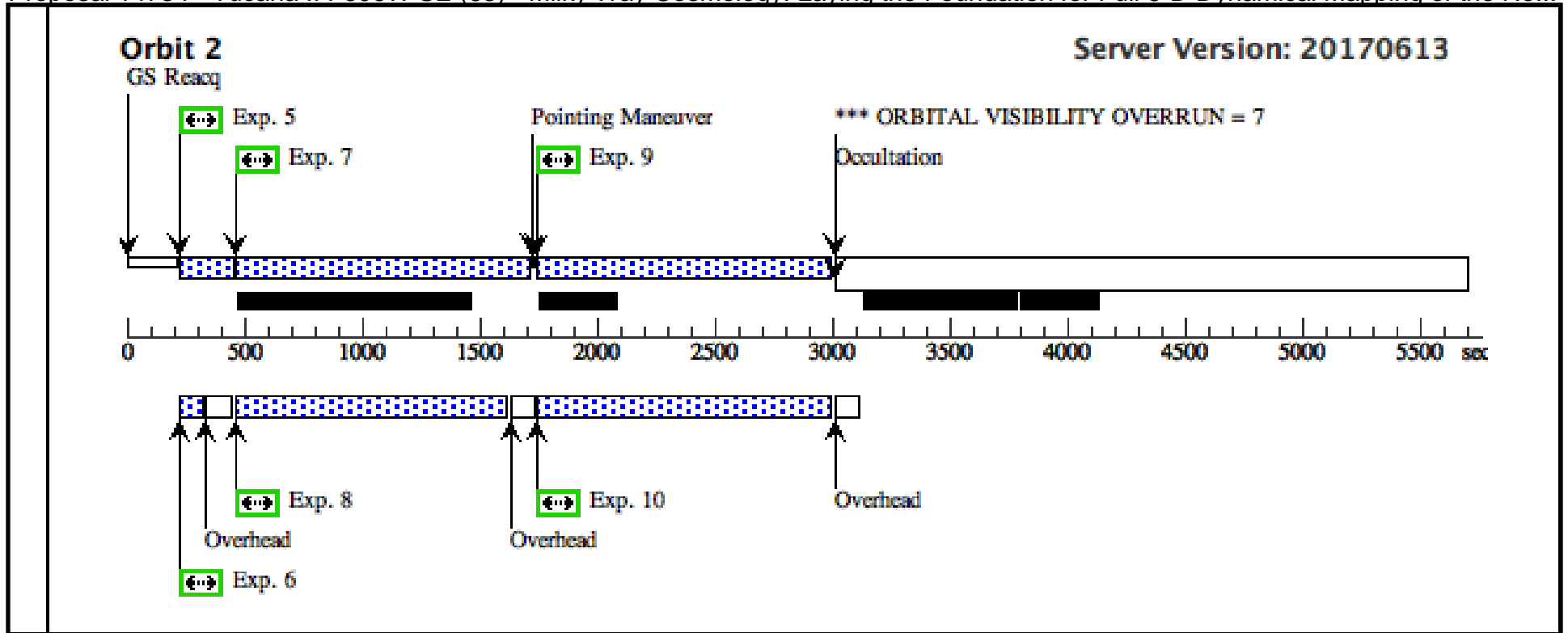


Proposal 14734 - Tucana II F606W SE (63) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Ne...

Wed Aug 30 19:19:26 GMT 2017

Visit	Proposal 14734, Tucana II F606W SE (63), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 0D TO 2 D									
	(Tucana II F606W SE (63)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Tucana II F606W SE (63)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(45)	TUCANA-II-SE	RA: 22 52 8.4000 (343.0350000d) Dec: -58 35 51.00 (-58.59750d) Equinox: J2000				V=(?) M_V=-4.4	Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(45) TUCANA-II-SE	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Tucana II F606W SE (63)	1148 Secs (1148 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Tucana II F606W SE (63)	1237 Secs (1237 Secs) [==>]	[1]
	3		(45) TUCANA-II-SE	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Tucana II F606W SE (63)	1148 Secs (1148 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Tucana II F606W SE (63)	1275 Secs (1275 Secs) [==>]	[1]
	5		(45) TUCANA-II-SE	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Tucana II F606W SE (63)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=7.0		Prime + Parallel Group 5-6 in Tucana II F606W SE (63)	100 Secs (100 Secs) [==>]	[2]
	7		(45) TUCANA-II-SE	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Tucana II F606W SE (63)	1127 Secs (1127 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Tucana II F606W SE (63)	1156 Secs (1156 Secs) [==>]	[2]
	9		(45) TUCANA-II-SE	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Tucana II F606W SE (63)	1130 Secs (1130 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Tucana II F606W SE (63)	1256 Secs (1256 Secs) [==>]	[2]	

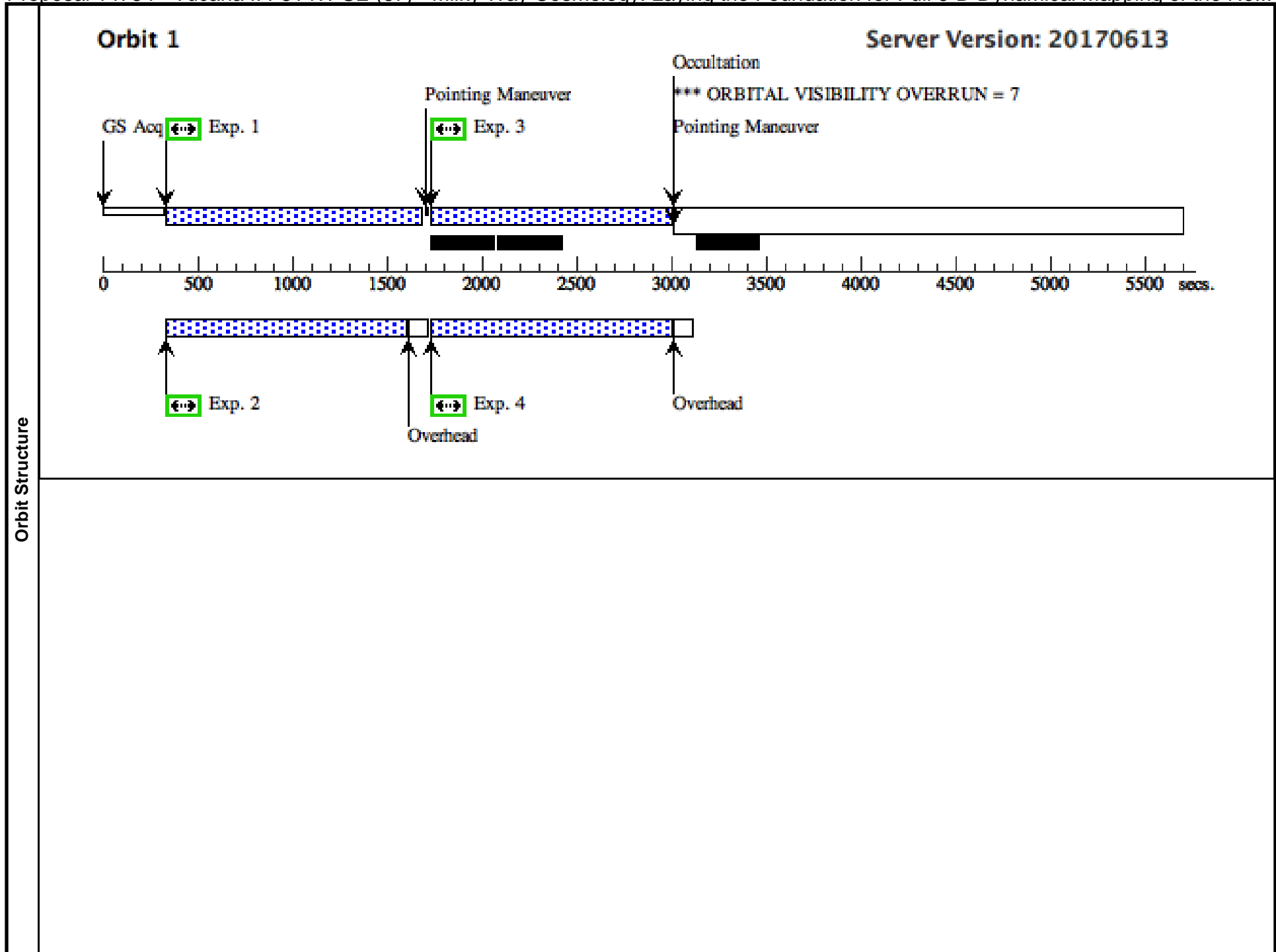


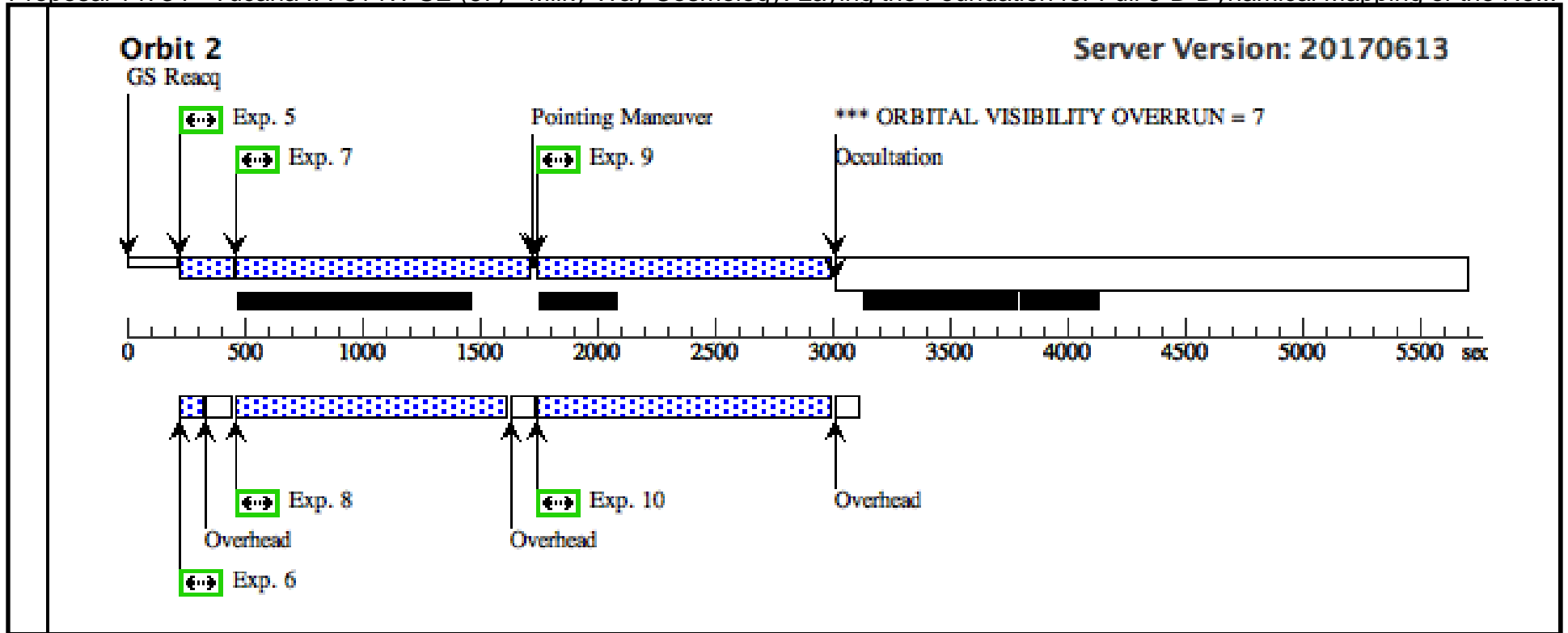


Proposal 14734 - Tucana II F814W SE (67) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Ne...

Wed Aug 30 19:19:26 GMT 2017

Visit	Proposal 14734, Tucana II F814W SE (67), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 0D TO 2 D									
	Diagnostics	(Tucana II F814W SE (67)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Tucana II F814W SE (67)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(45)	TUCANA-II-SE	RA: 22 52 8.4000 (343.0350000d) Dec: -58 35 51.00 (-58.59750d) Equinox: J2000		V=(?) M_V=-4.4	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(45) TUCANA-II-SE	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Tucana II F814W SE (67)	1148 Secs (1148 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Tucana II F814W SE (67)	1237 Secs (1237 Secs) [==>]	[1]
	3		(45) TUCANA-II-SE	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Tucana II F814W SE (67)	1148 Secs (1148 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Tucana II F814W SE (67)	1275 Secs (1275 Secs) [==>]	[1]
	5		(45) TUCANA-II-SE	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Tucana II F814W SE (67)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=9.0		Prime + Parallel Group 5-6 in Tucana II F814W SE (67)	100 Secs (100 Secs) [==>]	[2]
	7		(45) TUCANA-II-SE	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Tucana II F814W SE (67)	1127 Secs (1127 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Tucana II F814W SE (67)	1156 Secs (1156 Secs) [==>]	[2]
	9		(45) TUCANA-II-SE	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Tucana II F814W SE (67)	1130 Secs (1130 Secs) [==>]	[2]
	10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Tucana II F814W SE (67)	1256 Secs (1256 Secs) [==>]	[2]

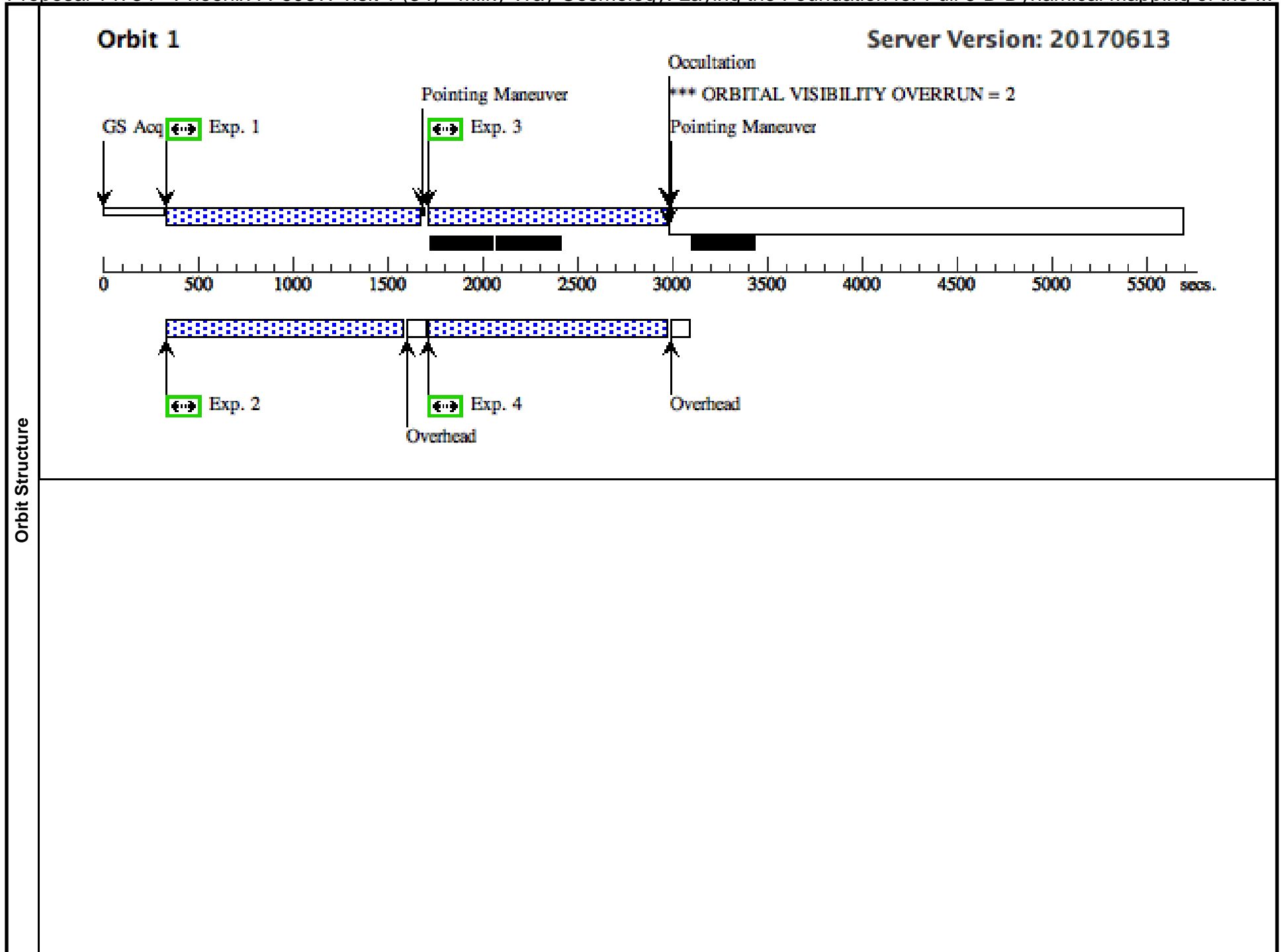


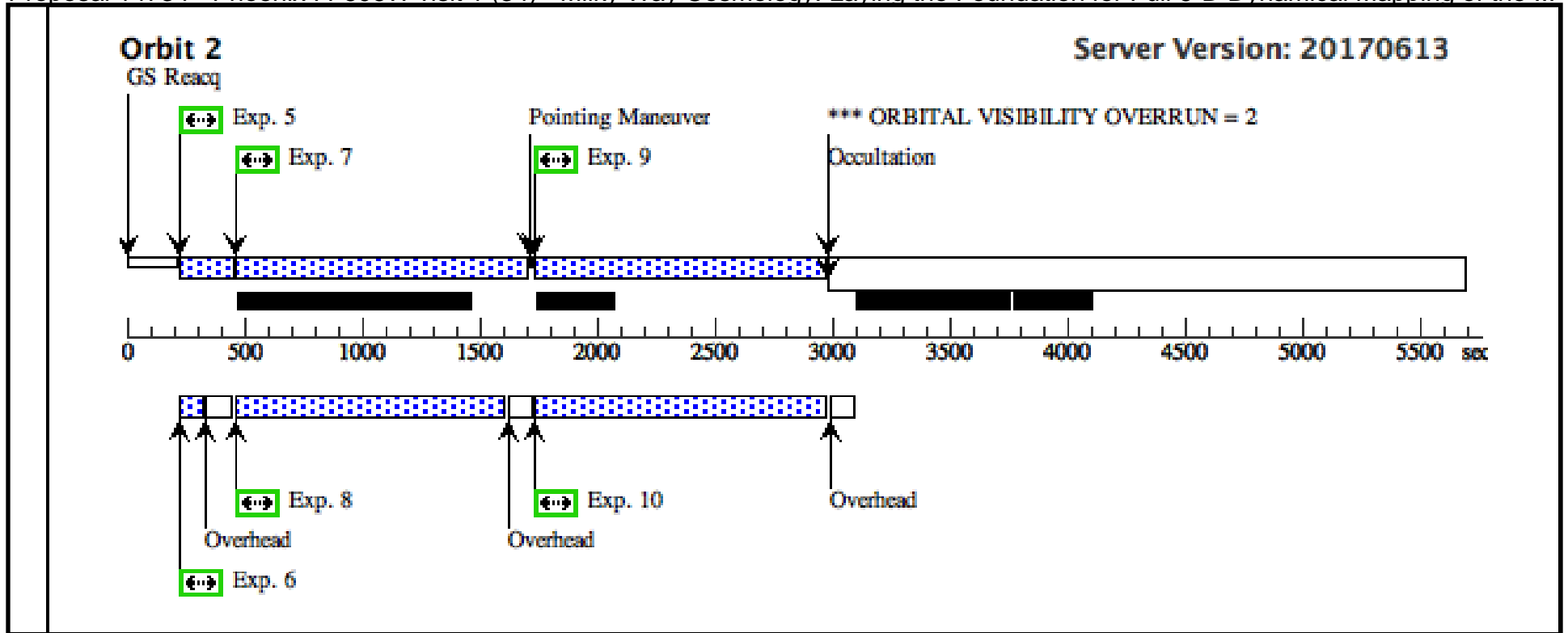


Proposal 14734 - Phoenix I F606W visit 1 (34) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the ...

Wed Aug 30 19:19:26 GMT 2017

Visit	Proposal 14734, Phoenix I F606W visit 1 (34), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 138D TO 142 D									
	(Phoenix I F606W visit 1 (34)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Phoenix I F606W visit 1 (34)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(26)	PHOENIX-I	RA: 01 51 6.3000 (27.7762500d) Dec: -44 26 41.00 (-44.44472d) Equinox: J2000		V=(?) M_V=-9.9	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(26) PHOENIX-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Phoenix I F606W visit 1 (34)	1135 Secs (1135 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Phoenix I F606W visit 1 (34)	1223 Secs (1223 Secs) [==>]	[1]
	3		(26) PHOENIX-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 3-4 in Phoenix I F606W visit 1 (34)	1137 Secs (1137 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Phoenix I F606W visit 1 (34)	1263 Secs (1263 Secs) [==>]	[1]
	5		(26) PHOENIX-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 5-6 in Phoenix I F606W visit 1 (34)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=7.0		Prime + Parallel Group 5-6 in Phoenix I F606W visit 1 (34)	100 Secs (100 Secs) [==>]	[2]
	7		(26) PHOENIX-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 7-8 in Phoenix I F606W visit 1 (34)	1115 Secs (1115 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Phoenix I F606W visit 1 (34)	1144 Secs (1144 Secs) [==>]	[2]
	9		(26) PHOENIX-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0.3305	Prime + Parallel Group 9-10 in Phoenix I F606W visit 1 (34)	1116 Secs (1116 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Phoenix I F606W visit 1 (34)	1242 Secs (1242 Secs) [==>]	[2]	

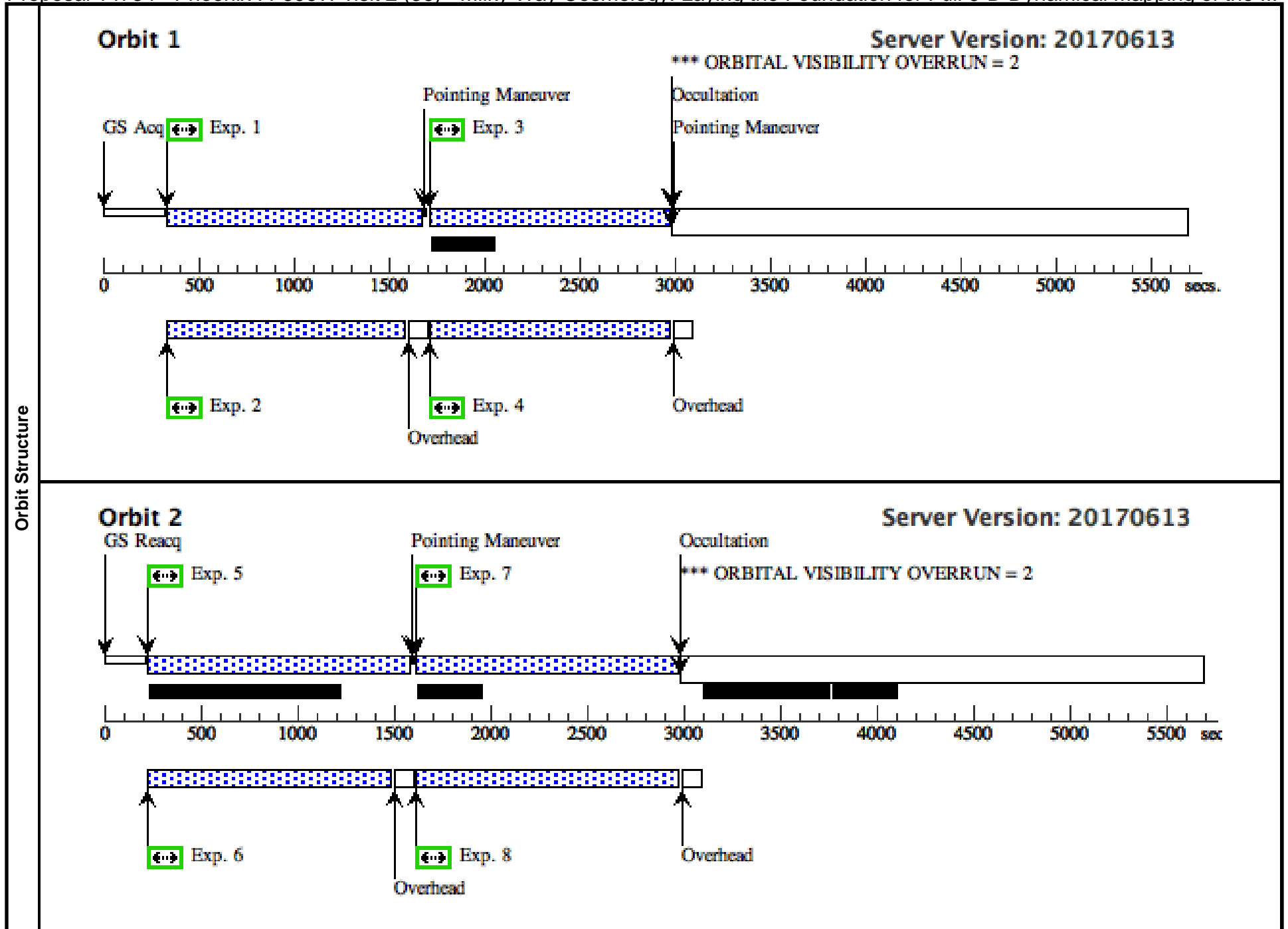




Proposal 14734 - Phoenix I F606W visit 2 (36) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the ...

Wed Aug 30 19:19:26 GMT 2017

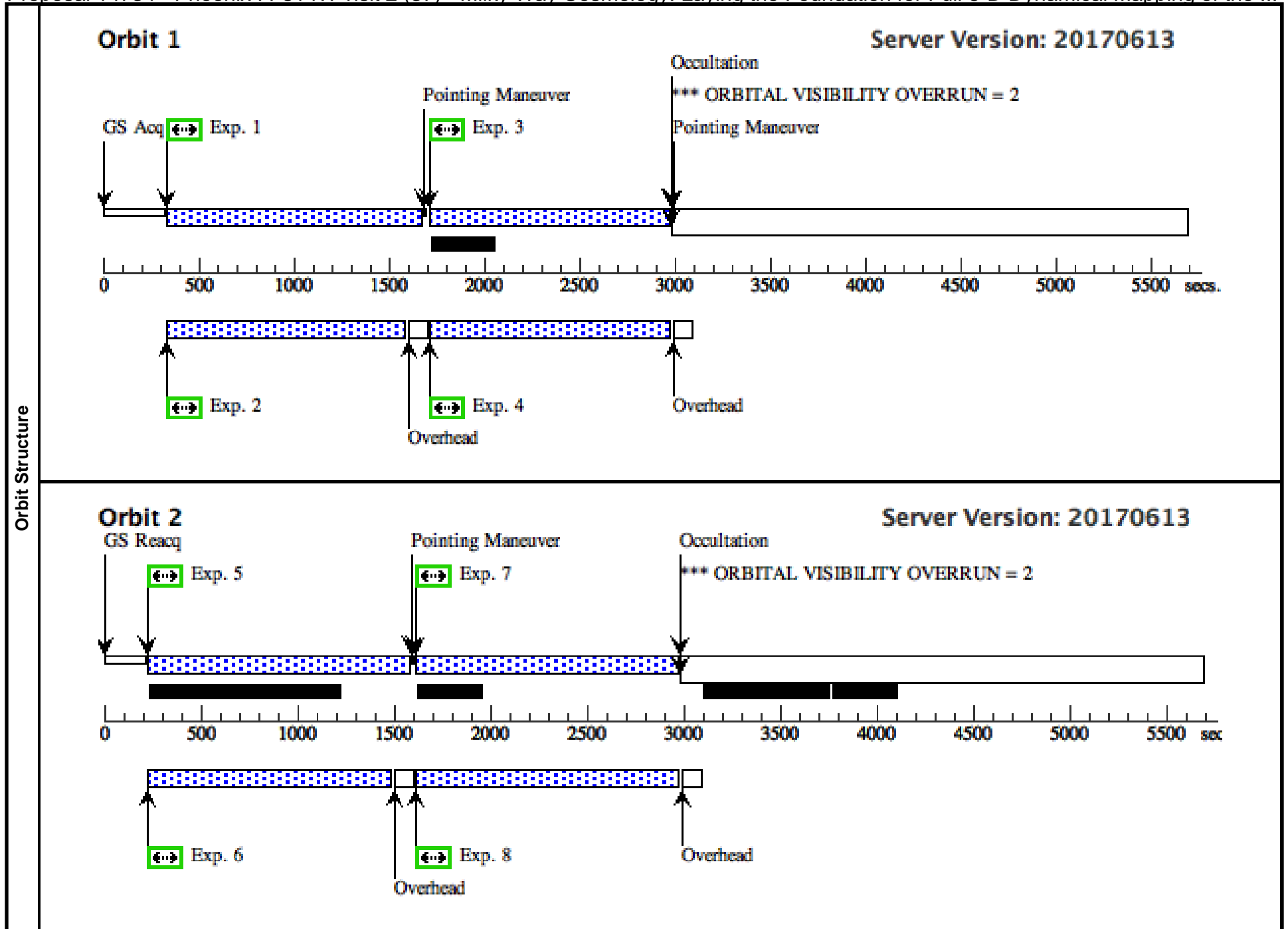
Visit	Proposal 14734, Phoenix I F606W visit 2 (36), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 34									
	(Phoenix I F606W visit 2 (36)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Phoenix I F606W visit 2 (36)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(26)	PHOENIX-I	RA: 01 51 6.3000 (27.7762500d) Dec: -44 26 41.00 (-44.44472d) Equinox: J2000		V=(?) M_V=-9.9	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(26) PHOENIX-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-2 in Phoenix I F 606W visit 2 (36)	1135 Secs (1135 Secs) [==>]	[1]	
	2	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Phoenix I F 606W visit 2 (36)	1223 Secs (1223 Secs) [==>]	[1]	
	3	(26) PHOENIX-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 3-4 in Phoenix I F 606W visit 2 (36)	1137 Secs (1137 Secs) [==>]	[1]	
	4	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Phoenix I F 606W visit 2 (36)	1263 Secs (1263 Secs) [==>]	[1]	
	5	(26) PHOENIX-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 5-6 in Phoenix I F 606W visit 2 (36)	1236 Secs (1236 Secs) [==>]	[2]	
	6	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-6 in Phoenix I F 606W visit 2 (36)	1267 Secs (1267 Secs) [==>]	[2]	
	7	(26) PHOENIX-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 7-8 in Phoenix I F 606W visit 2 (36)	1236 Secs (1236 Secs) [==>]	[2]	
	8	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Phoenix I F 606W visit 2 (36)	1362 Secs (1362 Secs) [==>]	[2]	



Proposal 14734 - Phoenix I F814W visit 2 (37) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the ...

Wed Aug 30 19:19:26 GMT 2017

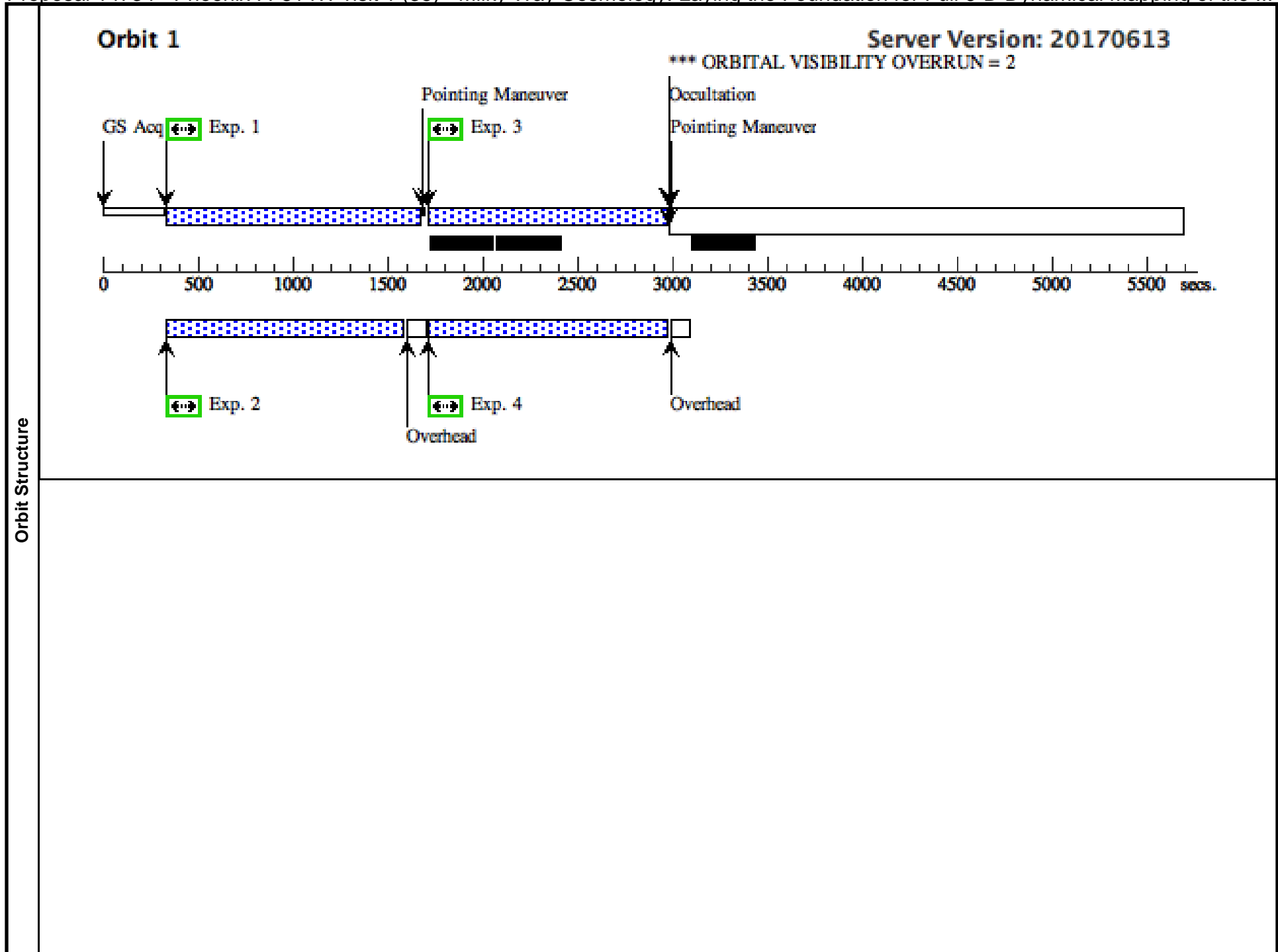
Visit	Proposal 14734, Phoenix I F814W visit 2 (37), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 34									
	Diagnostics	(Phoenix I F814W visit 2 (37)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Phoenix I F814W visit 2 (37)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(26)	PHOENIX-I	RA: 01 51 6.3000 (27.7762500d) Dec: -44 26 41.00 (-44.44472d) Equinox: J2000		V=(?) M_V=-9.9	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(26) PHOENIX-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-2 in Phoenix I F 814W visit 2 (37)	1135 Secs (1135 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Phoenix I F 814W visit 2 (37)	1223 Secs (1223 Secs) [==>]	[1]
	3		(26) PHOENIX-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 3-4 in Phoenix I F 814W visit 2 (37)	1137 Secs (1137 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Phoenix I F 814W visit 2 (37)	1263 Secs (1263 Secs) [==>]	[1]
	5		(26) PHOENIX-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 5-6 in Phoenix I F 814W visit 2 (37)	1236 Secs (1236 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-6 in Phoenix I F 814W visit 2 (37)	1267 Secs (1267 Secs) [==>]	[2]
	7		(26) PHOENIX-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 7-8 in Phoenix I F 814W visit 2 (37)	1236 Secs (1236 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Phoenix I F 814W visit 2 (37)	1362 Secs (1362 Secs) [==>]	[2]

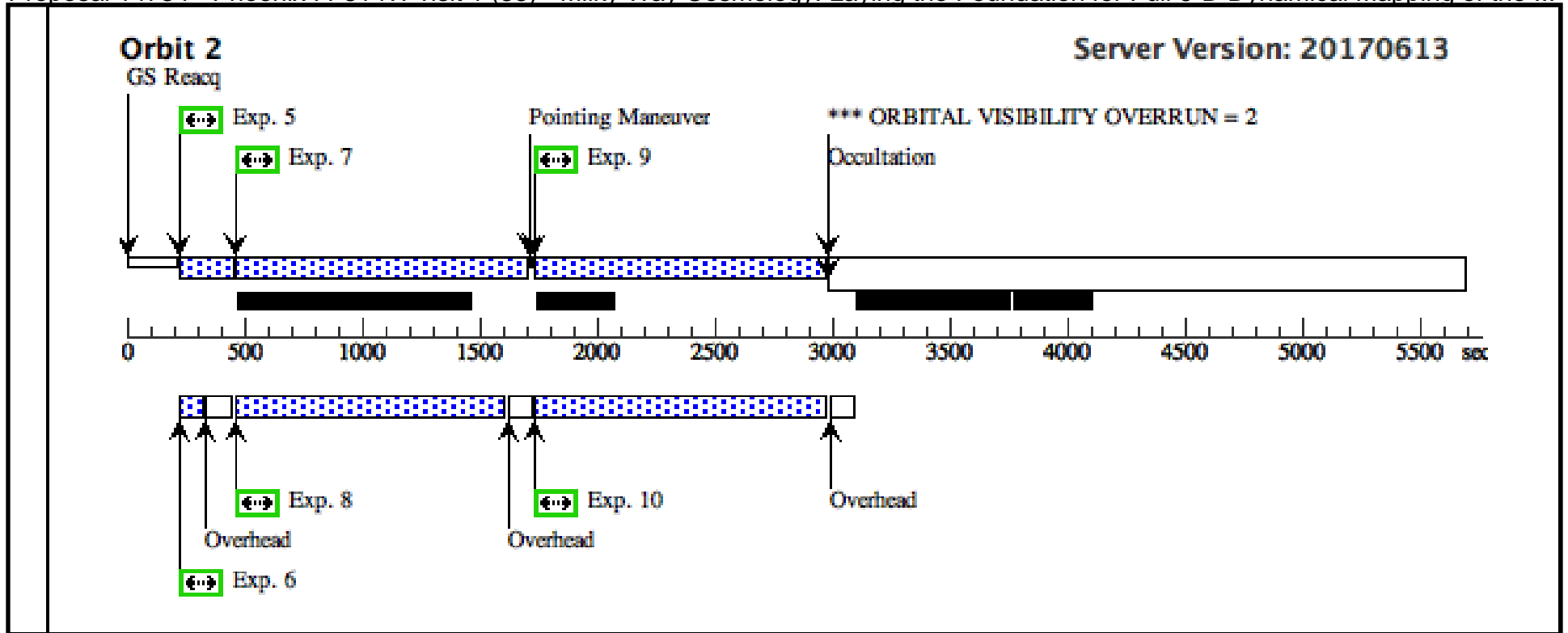


Proposal 14734 - Phoenix I F814W visit 1 (35) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the ...

Wed Aug 30 19:19:26 GMT 2017

Visit	Proposal 14734, Phoenix I F814W visit 1 (35), scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 34									
	(Phoenix I F814W visit 1 (35)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Phoenix I F814W visit 1 (35)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(26)	PHOENIX-I	RA: 01 51 6.3000 (27.7762500d) Dec: -44 26 41.00 (-44.44472d) Equinox: J2000		V=(?) M_V=-9.9	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(26) PHOENIX-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Phoenix I F814W visit 1 (35)	1135 Secs (1135 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Phoenix I F814W visit 1 (35)	1223 Secs (1223 Secs) [==>]	[1]
	3		(26) PHOENIX-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 3-4 in Phoenix I F814W visit 1 (35)	1137 Secs (1137 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Phoenix I F814W visit 1 (35)	1263 Secs (1263 Secs) [==>]	[1]
	5		(26) PHOENIX-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 5-6 in Phoenix I F814W visit 1 (35)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=9.0		Prime + Parallel Group 5-6 in Phoenix I F814W visit 1 (35)	100 Secs (100 Secs) [==>]	[2]
	7		(26) PHOENIX-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 7-8 in Phoenix I F814W visit 1 (35)	1115 Secs (1115 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Phoenix I F814W visit 1 (35)	1144 Secs (1144 Secs) [==>]	[2]
	9		(26) PHOENIX-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0.3305	Prime + Parallel Group 9-10 in Phoenix I F814W visit 1 (35)	1116 Secs (1116 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Phoenix I F814W visit 1 (35)	1242 Secs (1242 Secs) [==>]	[2]	

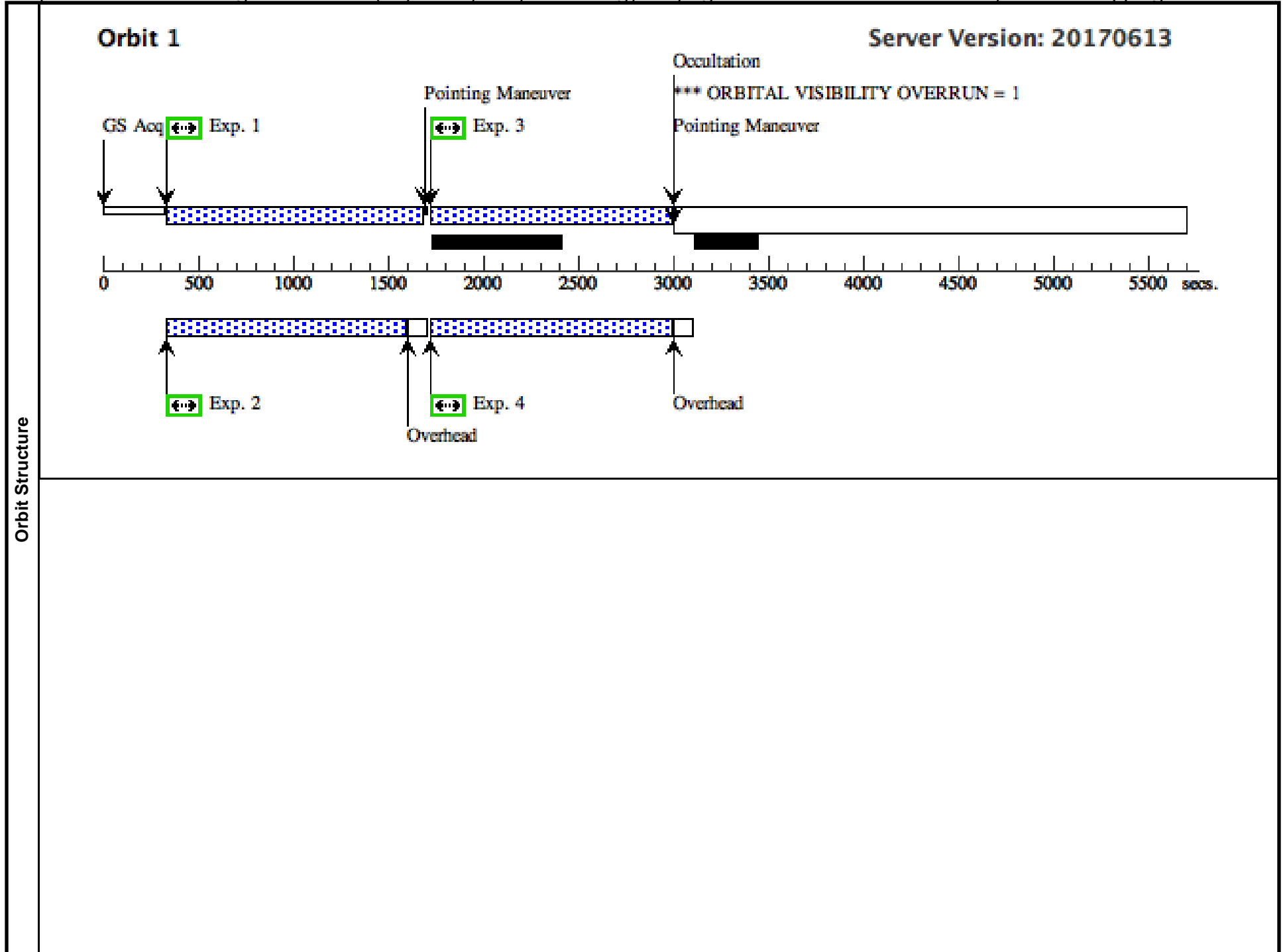


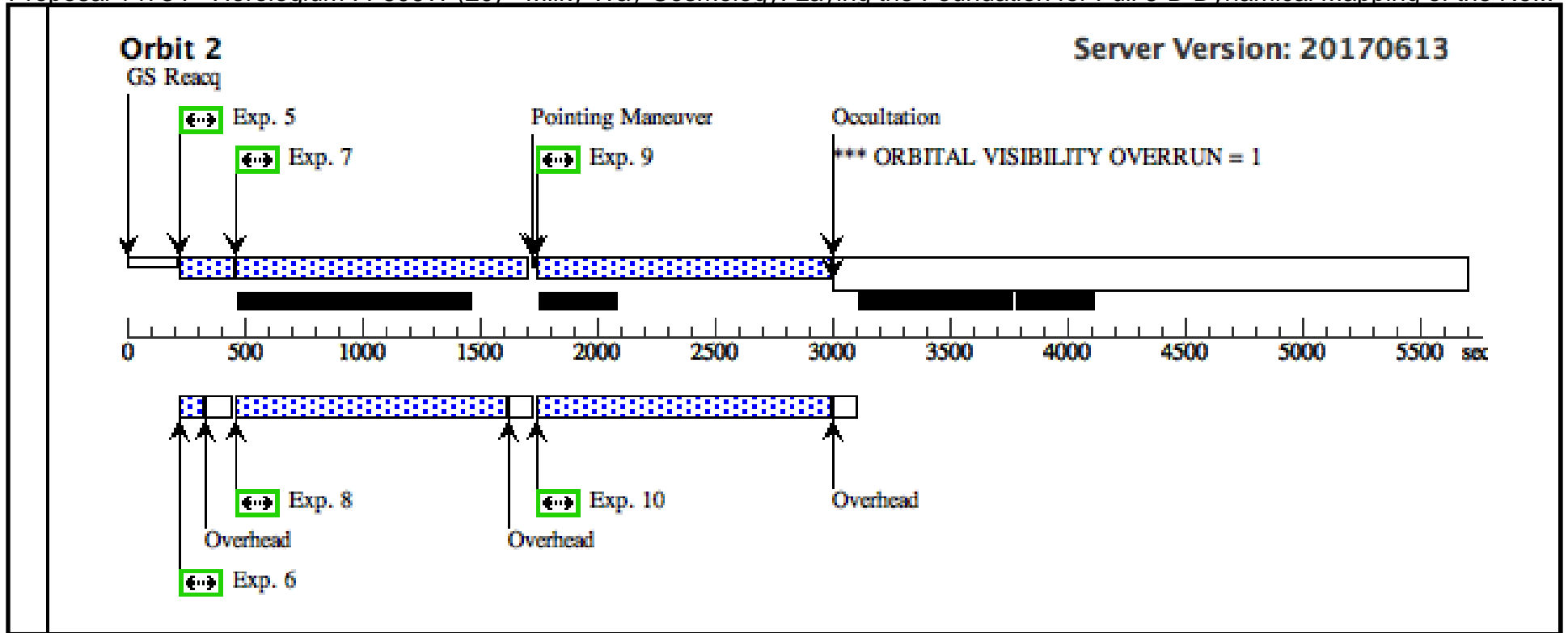


Proposal 14734 - Horologium I F606W (20) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Ne...

Wed Aug 30 19:19:26 GMT 2017

Visit	Proposal 14734, Horologium I F606W (20), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%									
	Diagnostics	(Horologium I F606W (20)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Horologium I F606W (20)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(12)	HOROLOGIUM-I	RA: 02 55 31.6800 (43.8820000d) Dec: -54 07 7.68 (-54.11880d) Equinox: J2000		V=(?) M_V=-3.4	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(12) HOROLOGIUM-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Horologium I F606W (20)	1142 Secs (1142 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Horologium I F606W (20)	1229 Secs (1229 Secs) [==>]	[1]
	3		(12) HOROLOGIUM-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Horologium I F606W (20)	1142 Secs (1142 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Horologium I F606W (20)	1269 Secs (1269 Secs) [==>]	[1]
	5		(12) HOROLOGIUM-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Horologium I F606W (20)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=7.0		Prime + Parallel Group 5-6 in Horologium I F606W (20)	100 Secs (100 Secs) [==>]	[2]
	7		(12) HOROLOGIUM-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Horologium I F606W (20)	1121 Secs (1121 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Horologium I F606W (20)	1150 Secs (1150 Secs) [==>]	[2]
	9		(12) HOROLOGIUM-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Horologium I F606W (20)	1122 Secs (1122 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Horologium I F606W (20)	1248 Secs (1248 Secs) [==>]	[2]	

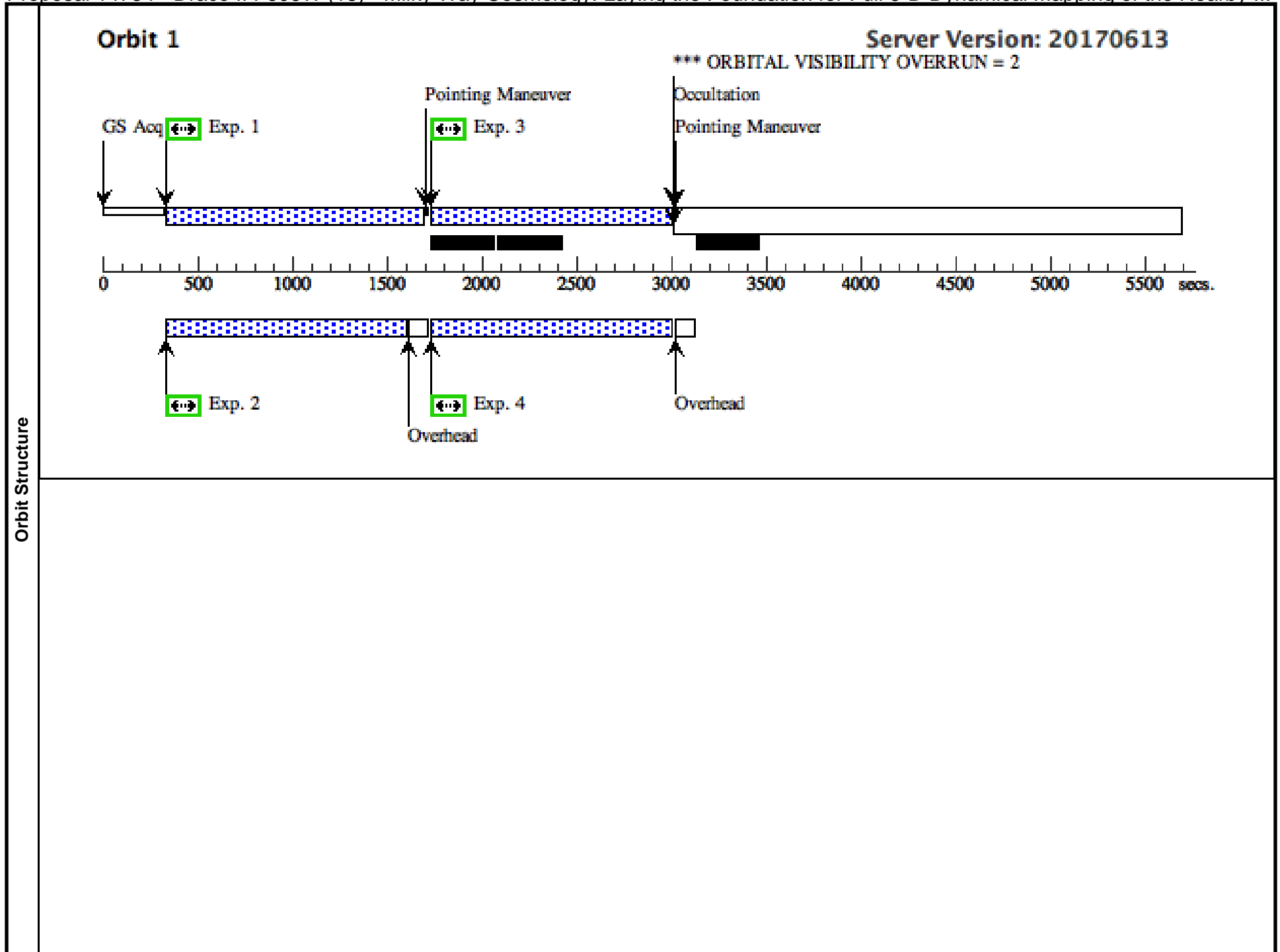


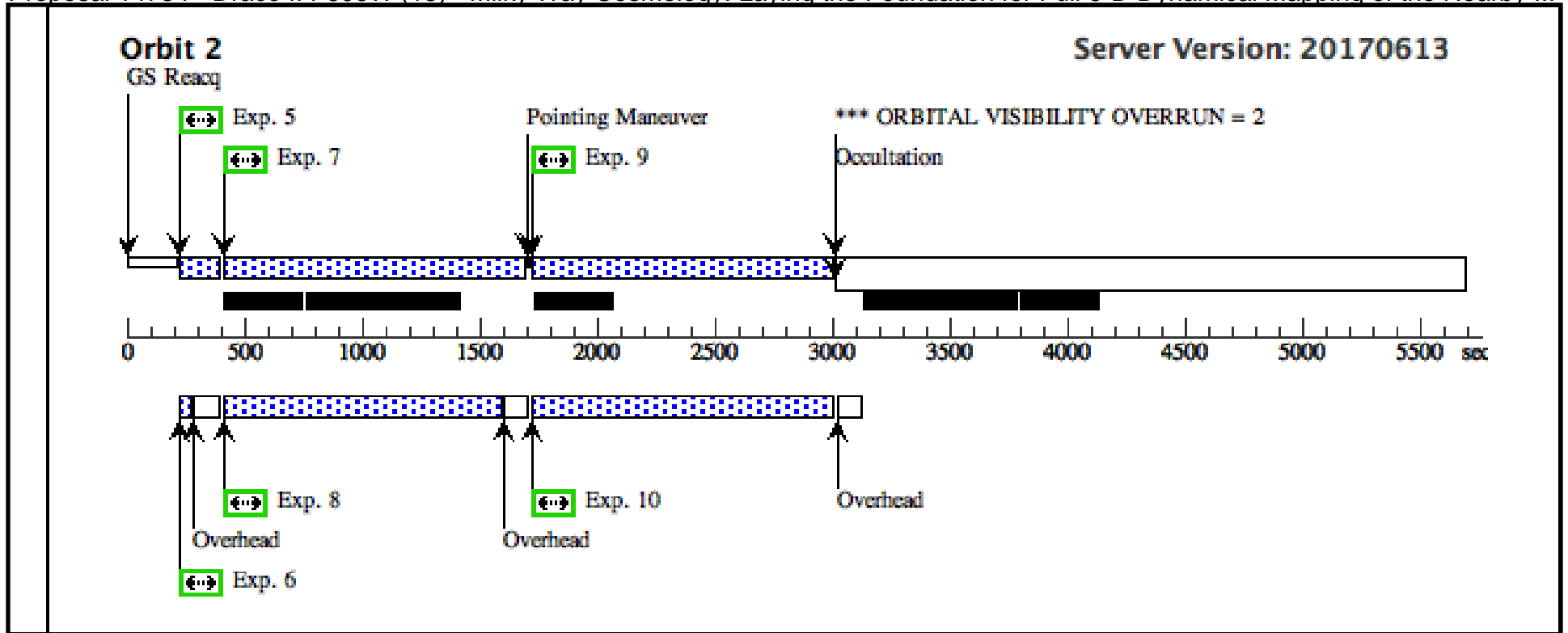


Proposal 14734 - Draco II F606W (18) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearby ...

Wed Aug 30 19:19:27 GMT 2017

Visit	Proposal 14734, Draco II F606W (18), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%									
	(Draco II F606W (18)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Draco II F606W (18)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(38)	DRACO-II	RA: 15 52 47.5920 (238.1983000d) Dec: +64 33 55.08 (64.56530d) Equinox: J2000				V=(?) M_V=-2.9	Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(38) DRACO-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Draco II F606W (18)	1151 Secs (1151 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Draco II F606W (18)	1238 Secs (1238 Secs) [==>]	[1]
	3		(38) DRACO-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Draco II F606W (18)	1151 Secs (1151 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Draco II F606W (18)	1277 Secs (1277 Secs) [==>]	[1]
	5		(38) DRACO-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Draco II F606W (18)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 5-6 in Draco II F606W (18)	47 Secs (47 Secs) [==>]	[2]
	7		(38) DRACO-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Draco II F606W (18)	1156 Secs (1156 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Draco II F606W (18)	1185 Secs (1185 Secs) [==>]	[2]
	9		(38) DRACO-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Draco II F606W (18)	1157 Secs (1157 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Draco II F606W (18)	1283 Secs (1283 Secs) [==>]	[2]	

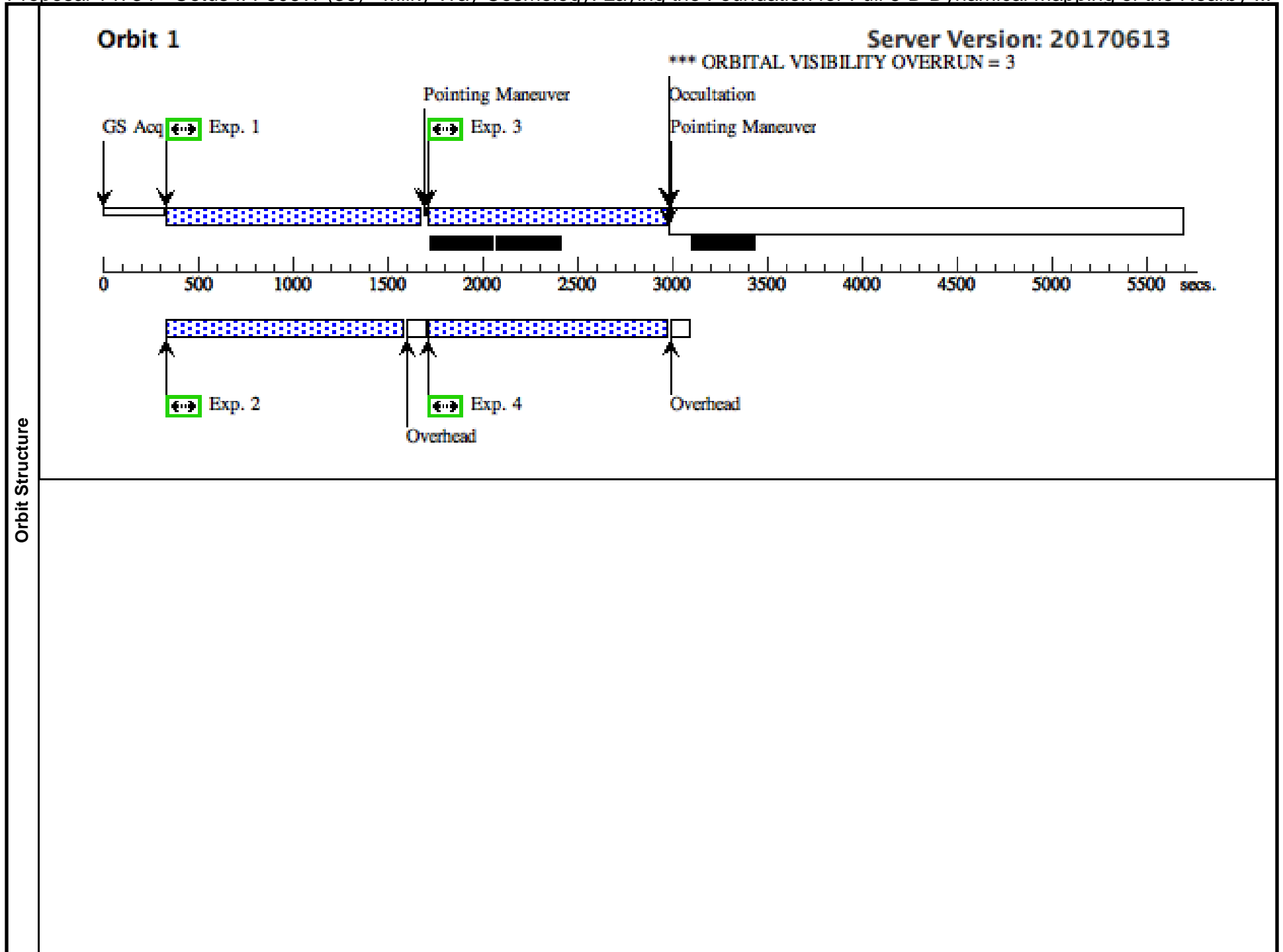


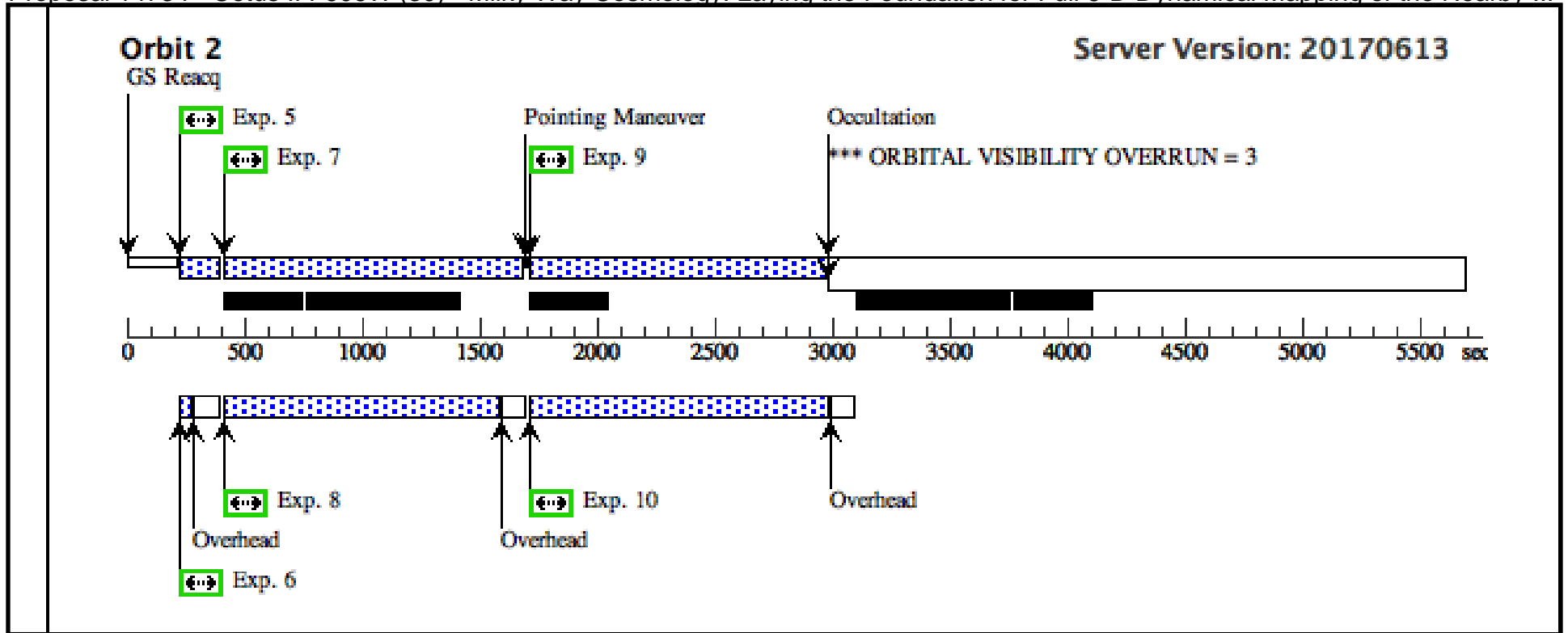


Proposal 14734 - Cetus II F606W (30) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearby ...

Wed Aug 30 19:19:27 GMT 2017

Visit	Proposal 14734, Cetus II F606W (30), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%									
	Diagnostics	(Cetus II F606W (30)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Cetus II F606W (30)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(37)	CETUS-II	RA: 01 17 52.8000 (19.4700000d) Dec: -17 25 12.00 (-17.42000d) Equinox: J2000		V=(?) M_V=0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(37) CETUS-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Cetus II F606W (30)	1137 Secs (1137 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Cetus II F606W (30)	1224 Secs (1224 Secs) [==>]	[1]
	3		(37) CETUS-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Cetus II F606W (30)	1137 Secs (1137 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Cetus II F606W (30)	1263 Secs (1263 Secs) [==>]	[1]
	5		(37) CETUS-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Cetus II F606W (30)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 5-6 in Cetus II F606W (30)	47 Secs (47 Secs) [==>]	[2]
	7		(37) CETUS-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Cetus II F606W (30)	1142 Secs (1142 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Cetus II F606W (30)	1171 Secs (1171 Secs) [==>]	[2]
	9		(37) CETUS-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Cetus II F606W (30)	1143 Secs (1143 Secs) [==>]	[2]
	10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Cetus II F606W (30)	1269 Secs (1269 Secs) [==>]	[2]

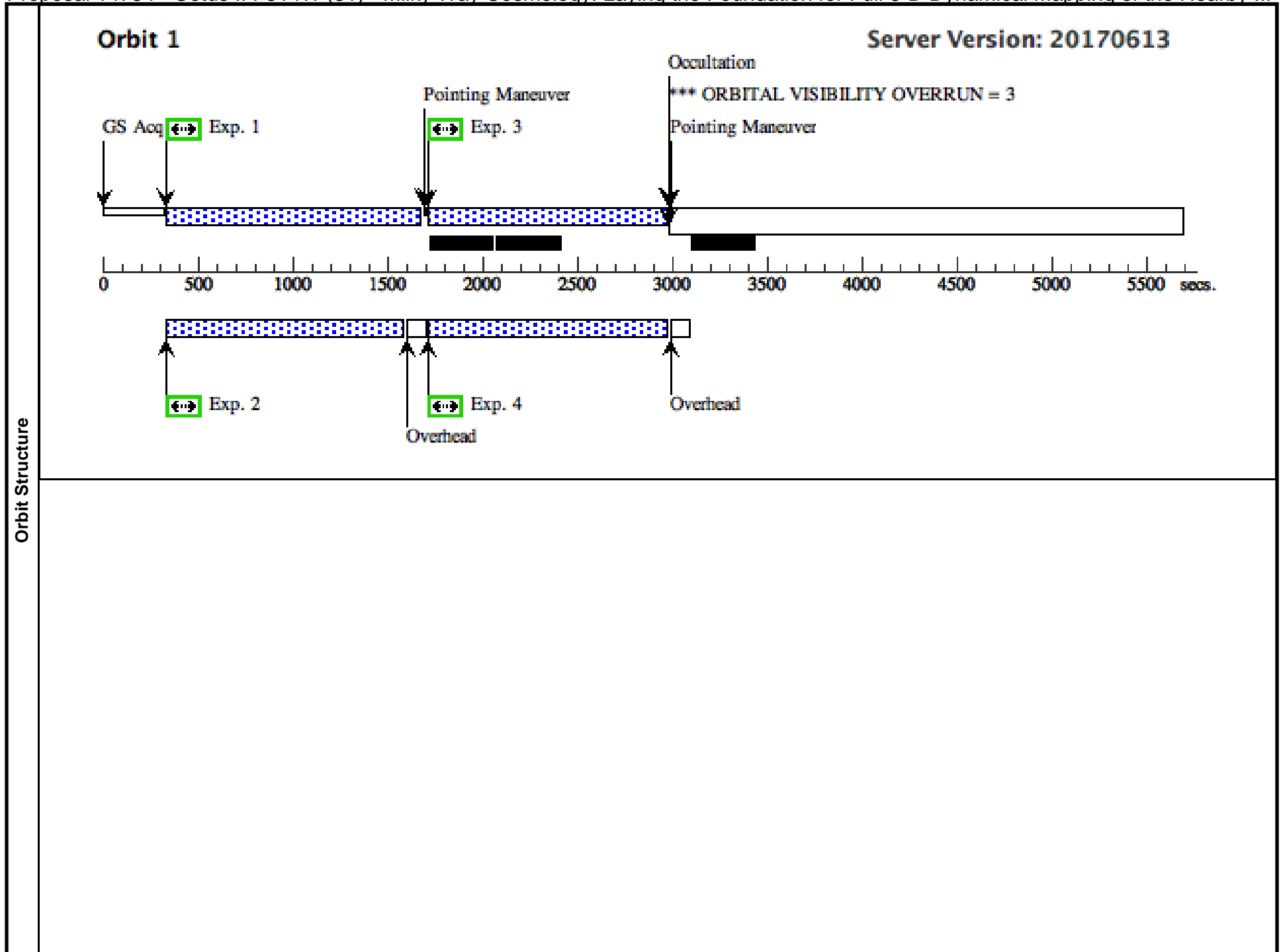


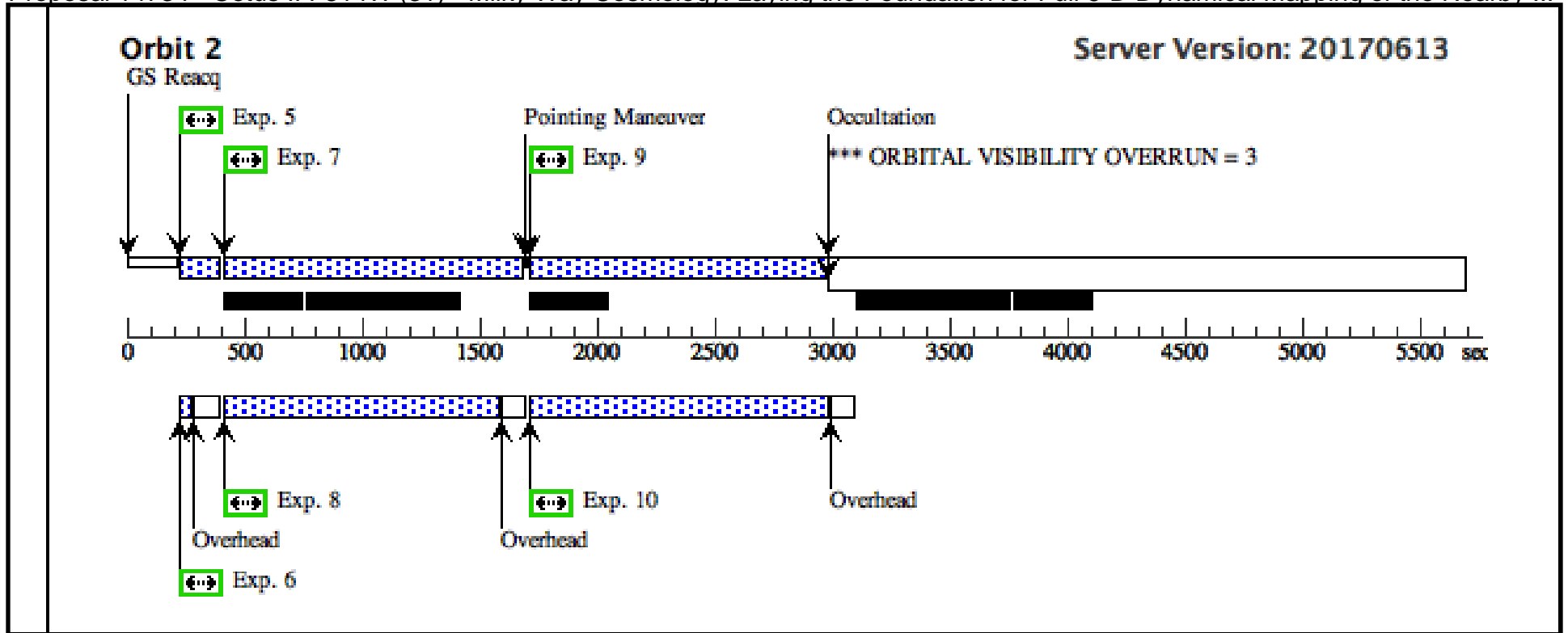


Proposal 14734 - Cetus II F814W (31) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearby ...

Wed Aug 30 19:19:27 GMT 2017

Visit	Proposal 14734, Cetus II F814W (31), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 30									
	Diagnostics	(Cetus II F814W (31)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Cetus II F814W (31)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(37)	CETUS-II	RA: 01 17 52.8000 (19.4700000d) Dec: -17 25 12.00 (-17.42000d) Equinox: J2000		V=(?) M_V=0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(37) CETUS-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Cetus II F814W (31)	1137 Secs (1137 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Cetus II F814W (31)	1224 Secs (1224 Secs) [==>]	[1]
	3		(37) CETUS-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Cetus II F814W (31)	1137 Secs (1137 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Cetus II F814W (31)	1263 Secs (1263 Secs) [==>]	[1]
	5		(37) CETUS-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Cetus II F814W (31)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=11.0		Prime + Parallel Group 5-6 in Cetus II F814W (31)	47 Secs (47 Secs) [==>]	[2]
	7		(37) CETUS-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Cetus II F814W (31)	1142 Secs (1142 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Cetus II F814W (31)	1171 Secs (1171 Secs) [==>]	[2]
	9		(37) CETUS-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Cetus II F814W (31)	1143 Secs (1143 Secs) [==>]	[2]
	10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Cetus II F814W (31)	1269 Secs (1269 Secs) [==>]	[2]

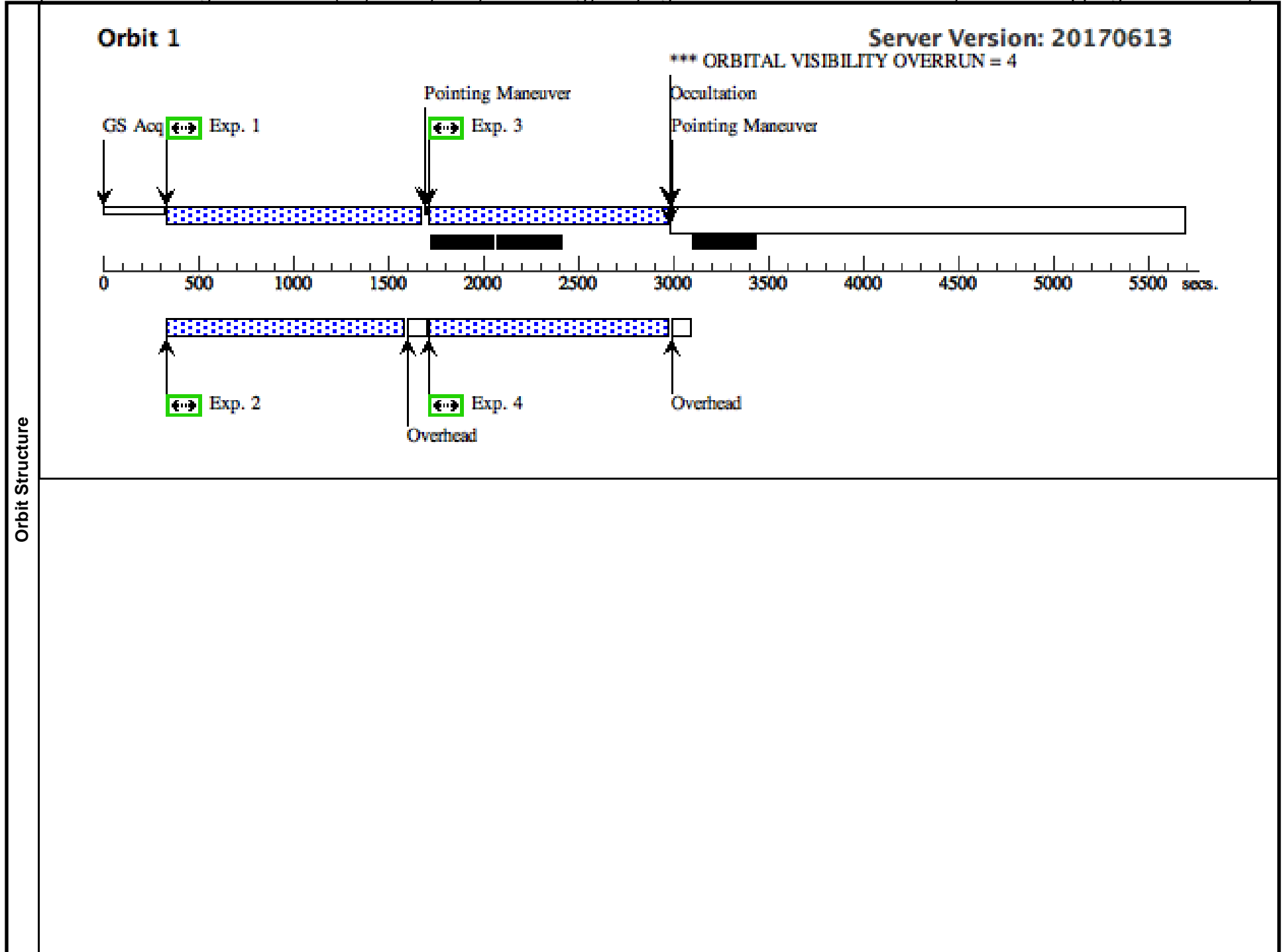




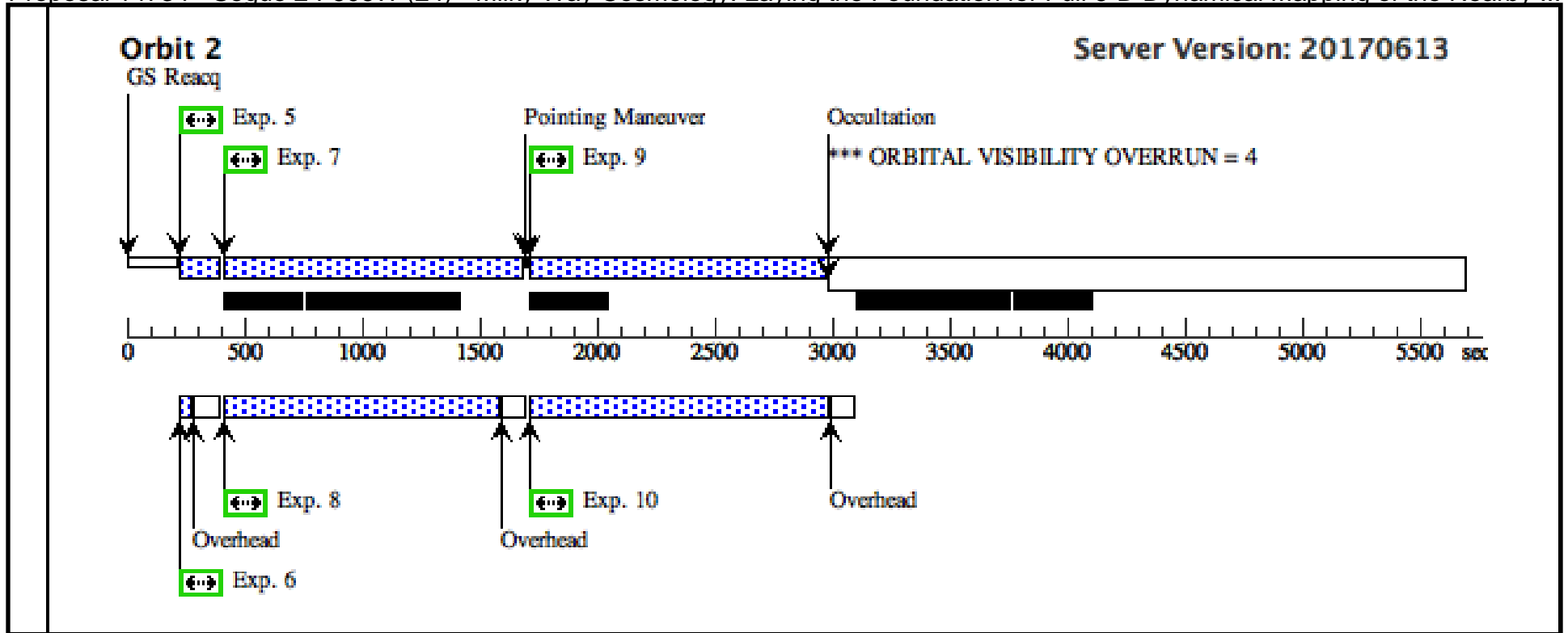
Proposal 14734 - Segue 2 F606W (24) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearby ...

Wed Aug 30 19:19:27 GMT 2017

Visit	Proposal 14734, Segue 2 F606W (24), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%									
	(Segue 2 F606W (24)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Segue 2 F606W (24)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(28)	SEGUE-2	RA: 02 19 16.0000 (34.8166667d) Dec: +20 10 31.00 (20.17528d) Equinox: J2000		V=(?) M_V=-2.5	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		(28) SEGUE-2	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Segue 2 F606W (24)	1137 Secs (1137 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Segue 2 F606W (24)	1224 Secs (1224 Secs) [==>]	[1]
	3		(28) SEGUE-2	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Segue 2 F606W (24)	1138 Secs (1138 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Segue 2 F606W (24)	1264 Secs (1264 Secs) [==>]	[1]
	5		(28) SEGUE-2	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Segue 2 F606W (24)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 5-6 in Segue 2 F606W (24)	47 Secs (47 Secs) [==>]	[2]
	7		(28) SEGUE-2	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Segue 2 F606W (24)	1142 Secs (1142 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Segue 2 F606W (24)	1171 Secs (1171 Secs) [==>]	[2]
	9		(28) SEGUE-2	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Segue 2 F606W (24)	1144 Secs (1144 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Segue 2 F606W (24)	1270 Secs (1270 Secs) [==>]	[2]	



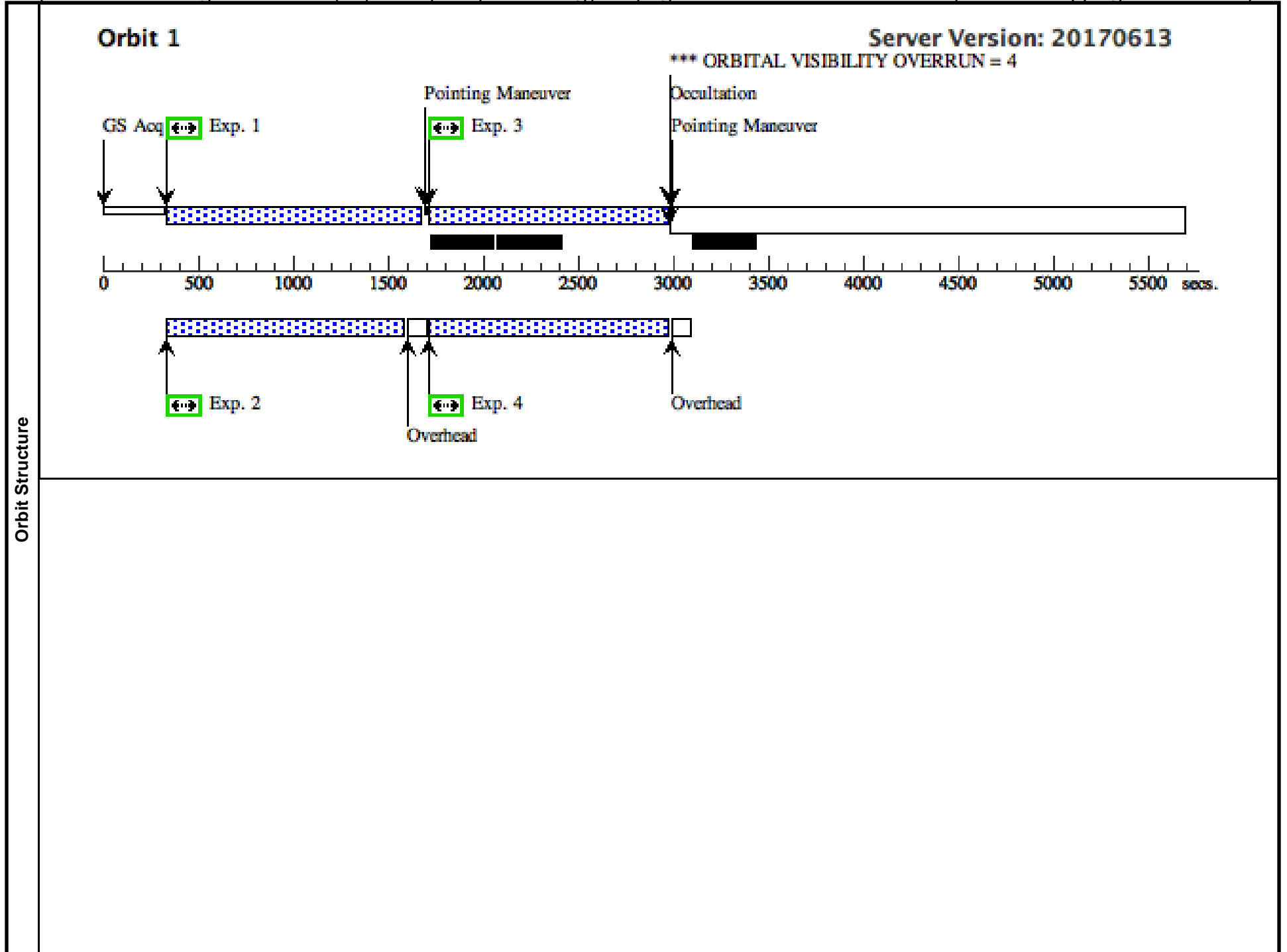
Orbit Structure

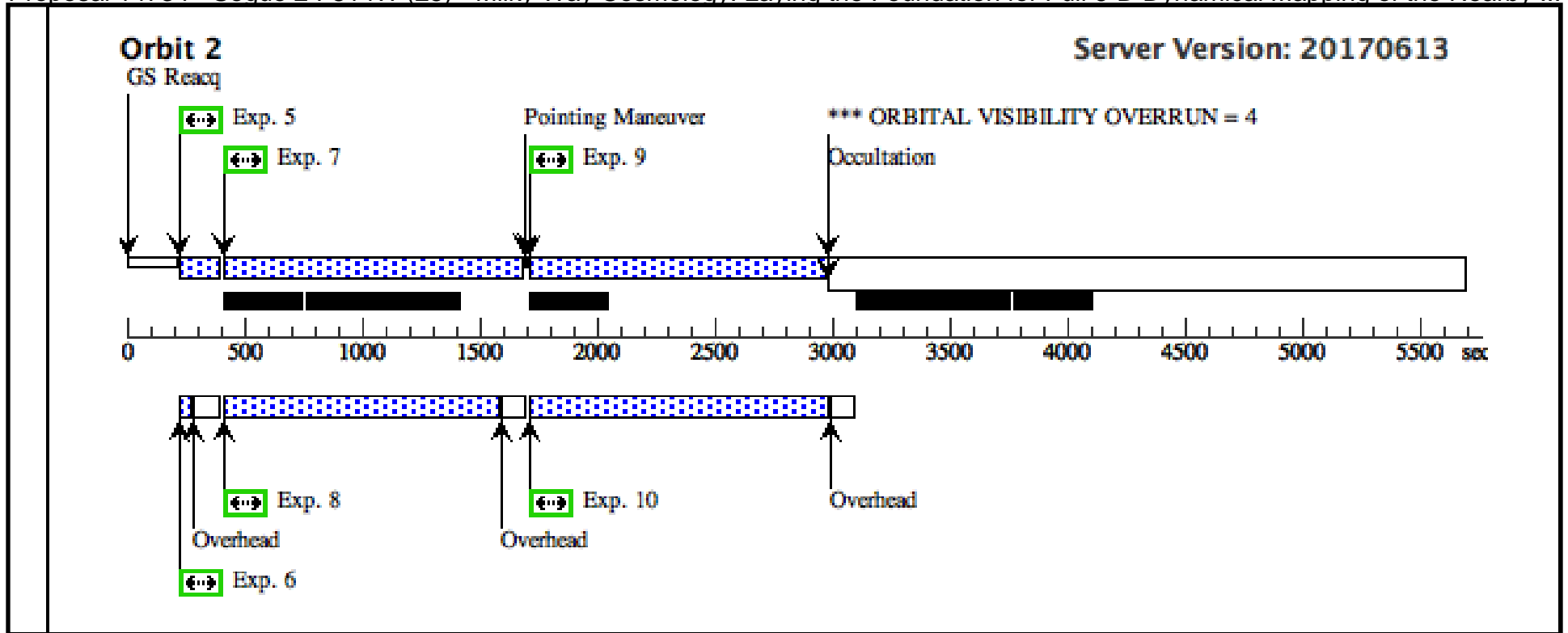


Proposal 14734 - Segue 2 F814W (25) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearby ...

Wed Aug 30 19:19:27 GMT 2017

Visit	Proposal 14734, Segue 2 F814W (25), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 24									
	(Segue 2 F814W (25)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Segue 2 F814W (25)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(28)	SEGUE-2	RA: 02 19 16.0000 (34.8166667d) Dec: +20 10 31.00 (20.17528d) Equinox: J2000		V=(?) M_V=-2.5	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		(28) SEGUE-2	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Segue 2 F814W (25)	1137 Secs (1137 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Segue 2 F814W (25)	1224 Secs (1224 Secs) [==>]	[1]
	3		(28) SEGUE-2	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Segue 2 F814W (25)	1138 Secs (1138 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Segue 2 F814W (25)	1264 Secs (1264 Secs) [==>]	[1]
	5		(28) SEGUE-2	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Segue 2 F814W (25)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=11.0		Prime + Parallel Group 5-6 in Segue 2 F814W (25)	47 Secs (47 Secs) [==>]	[2]
	7		(28) SEGUE-2	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Segue 2 F814W (25)	1142 Secs (1142 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Segue 2 F814W (25)	1171 Secs (1171 Secs) [==>]	[2]
	9		(28) SEGUE-2	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Segue 2 F814W (25)	1144 Secs (1144 Secs) [==>]	[2]
	10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Segue 2 F814W (25)	1270 Secs (1270 Secs) [==>]	[2]

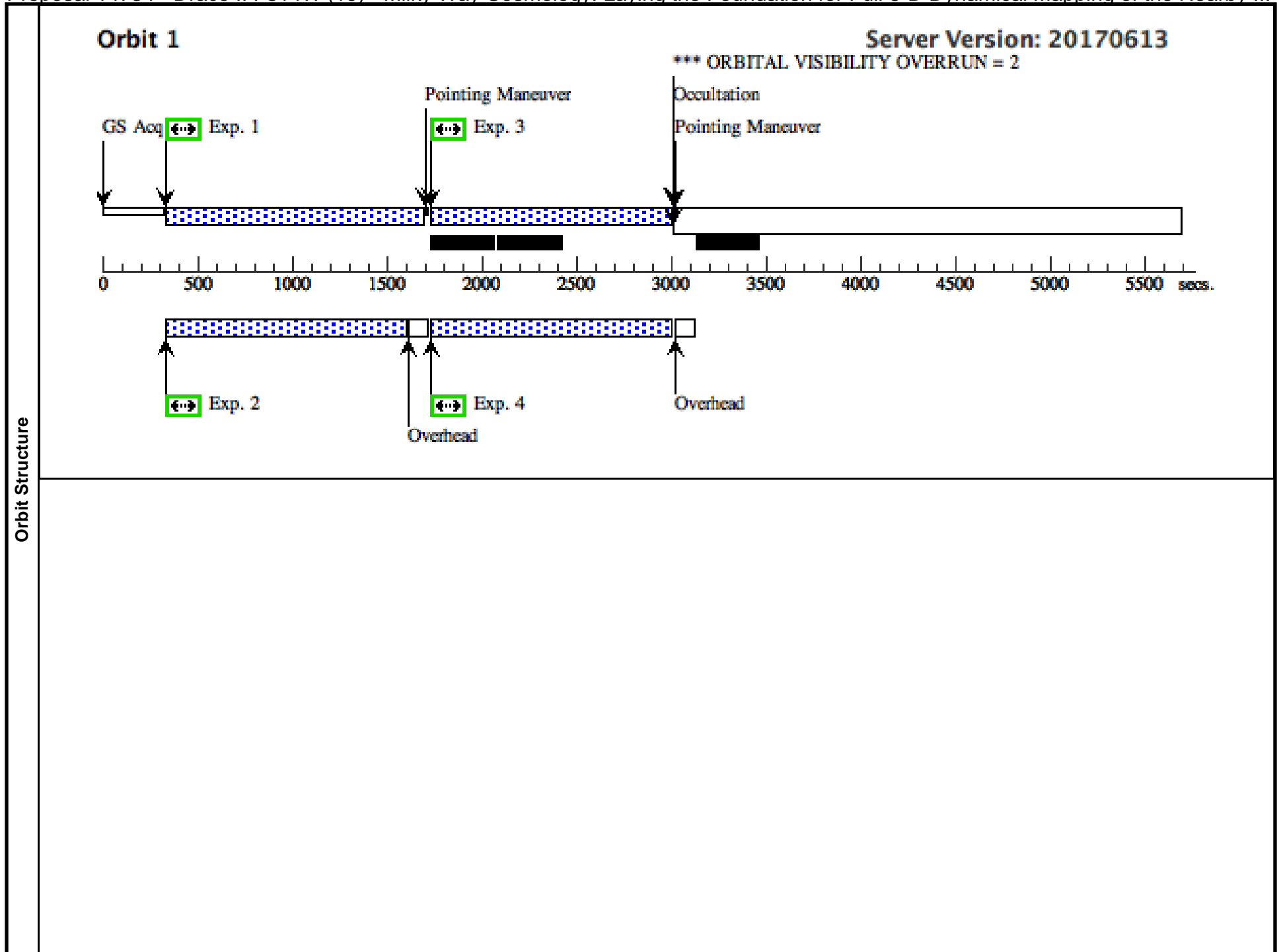


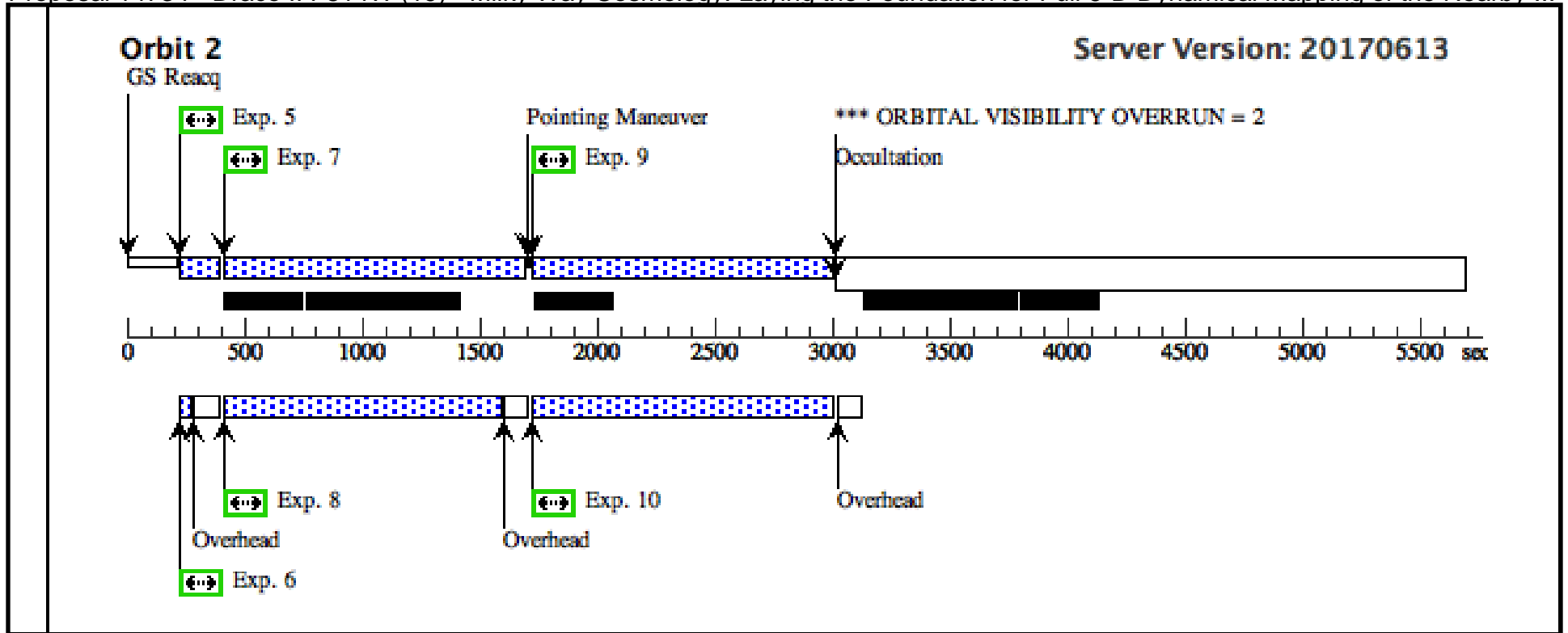


Proposal 14734 - Draco II F814W (19) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearby ...

Wed Aug 30 19:19:27 GMT 2017

Visit	Proposal 14734, Draco II F814W (19), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 18									
	Diagnostics	(Draco II F814W (19)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Draco II F814W (19)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(38)	DRACO-II	RA: 15 52 47.5920 (238.1983000d) Dec: +64 33 55.08 (64.56530d) Equinox: J2000		V=(?) M_V=-2.9	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(38) DRACO-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Draco II F814W (19)	1151 Secs (1151 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Draco II F814W (19)	1238 Secs (1238 Secs) [==>]	[1]
	3		(38) DRACO-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Draco II F814W (19)	1151 Secs (1151 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Draco II F814W (19)	1277 Secs (1277 Secs) [==>]	[1]
	5		(38) DRACO-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Draco II F814W (19)	47 Secs (47 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=11.0		Prime + Parallel Group 5-6 in Draco II F814W (19)	47 Secs (47 Secs) [==>]	[2]
	7		(38) DRACO-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Draco II F814W (19)	1156 Secs (1156 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Draco II F814W (19)	1185 Secs (1185 Secs) [==>]	[2]
	9		(38) DRACO-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Draco II F814W (19)	1157 Secs (1157 Secs) [==>]	[2]
	10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Draco II F814W (19)	1283 Secs (1283 Secs) [==>]	[2]

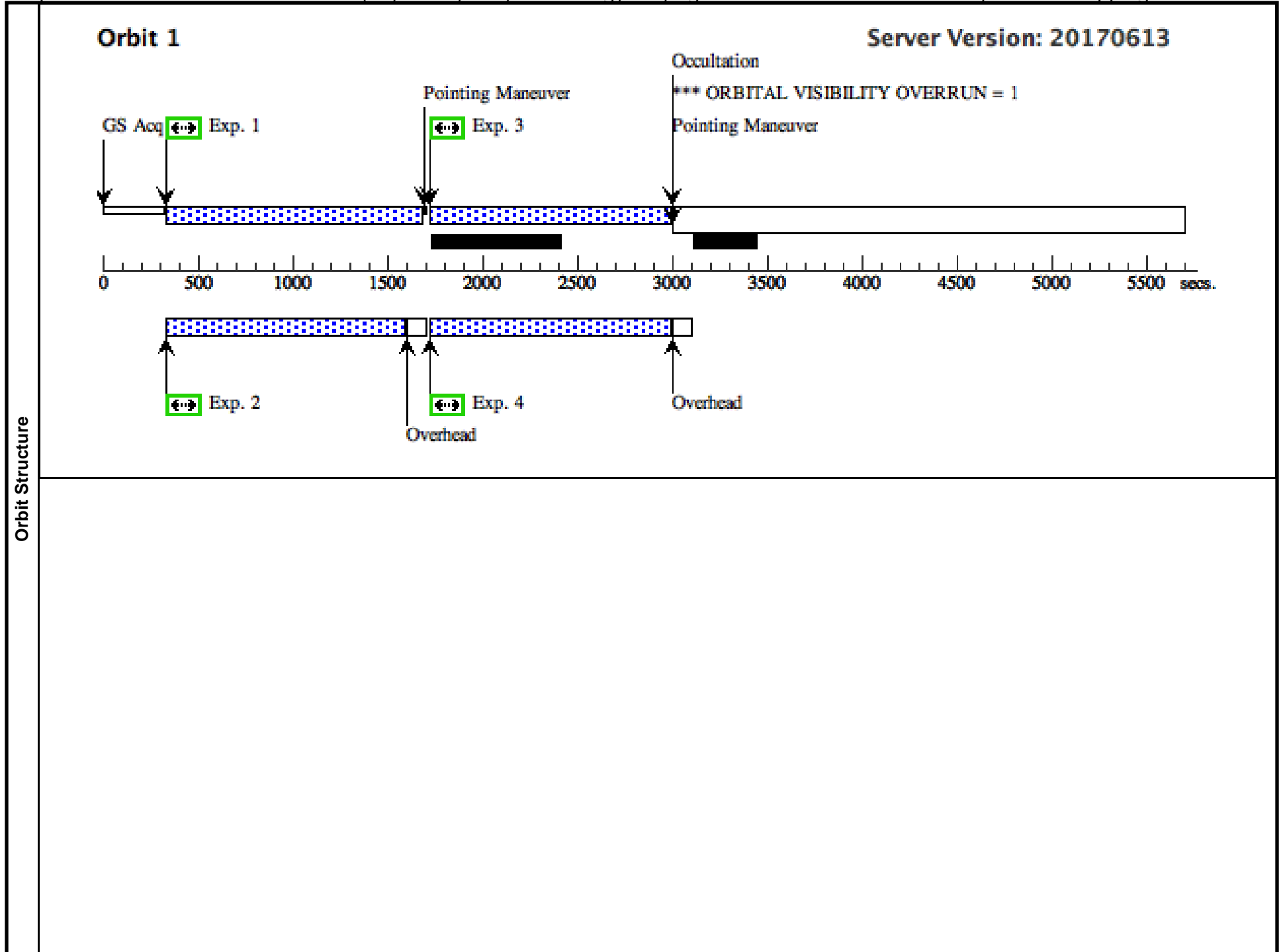




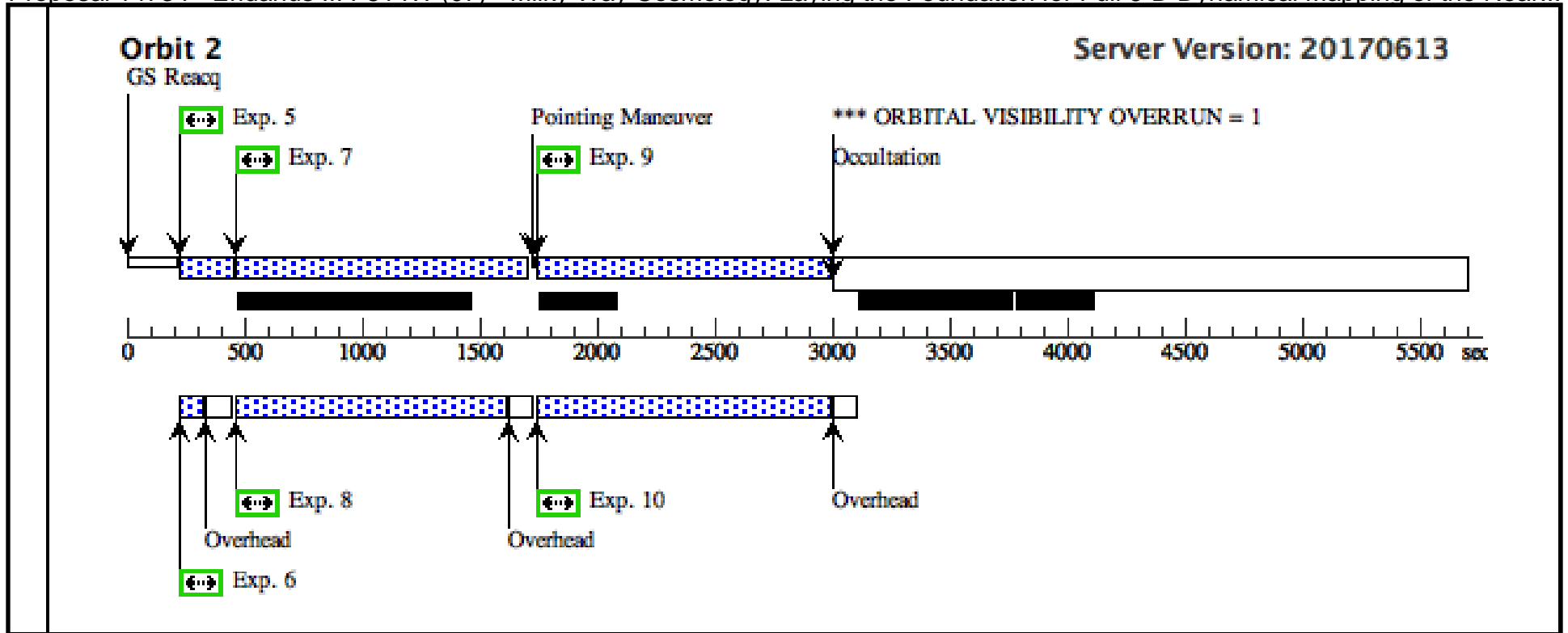
Proposal 14734 - Eridanus III F814W (07) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Near...

Wed Aug 30 19:19:27 GMT 2017

Visit	Proposal 14734, Eridanus III F814W (07), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 03									
	(Eridanus III F814W (07)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Eridanus III F814W (07)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(16)	ERIDANUS-III	RA: 02 22 45.5300 (35.6897083d) Dec: -52 17 1.32 (-52.28370d) Equinox: J2000		V=20.2+/-0.1 M_V=-2.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(16) ERIDANUS-III	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Eridanus II F814W (07)	1142 Secs (1142 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Eridanus II F814W (07)	1229 Secs (1229 Secs) [==>]	[1]
	3		(16) ERIDANUS-III	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Eridanus II F814W (07)	1142 Secs (1142 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Eridanus II F814W (07)	1269 Secs (1269 Secs) [==>]	[1]
	5		(16) ERIDANUS-III	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Eridanus II F814W (07)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=9.0		Prime + Parallel Group 5-6 in Eridanus II F814W (07)	100 Secs (100 Secs) [==>]	[2]
	7		(16) ERIDANUS-III	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Eridanus II F814W (07)	1121 Secs (1121 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Eridanus II F814W (07)	1150 Secs (1150 Secs) [==>]	[2]
	9		(16) ERIDANUS-III	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Eridanus I F814W (07)	1122 Secs (1122 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Eridanus I F814W (07)	1248 Secs (1248 Secs) [==>]	[2]	



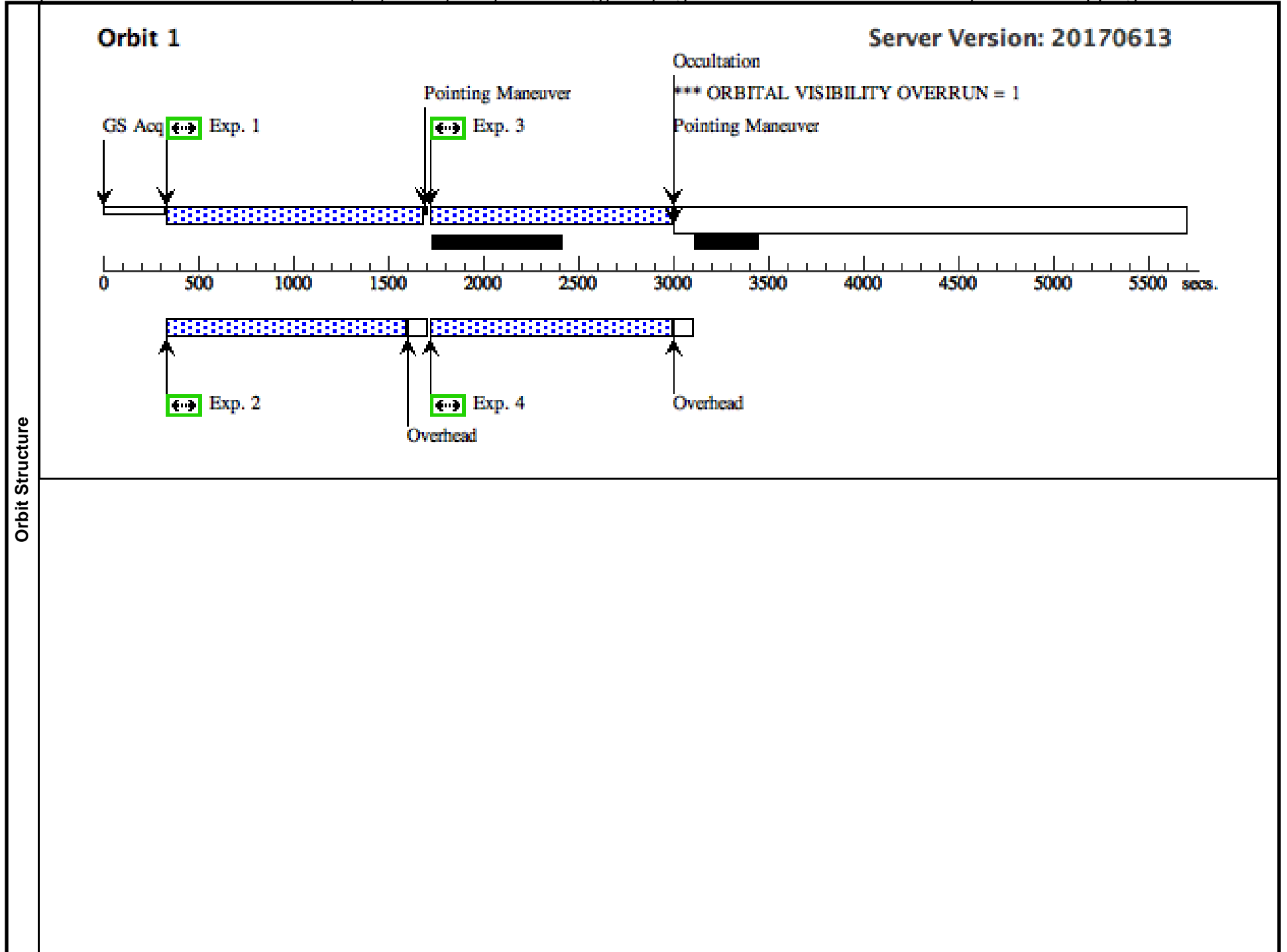
Orbit Structure

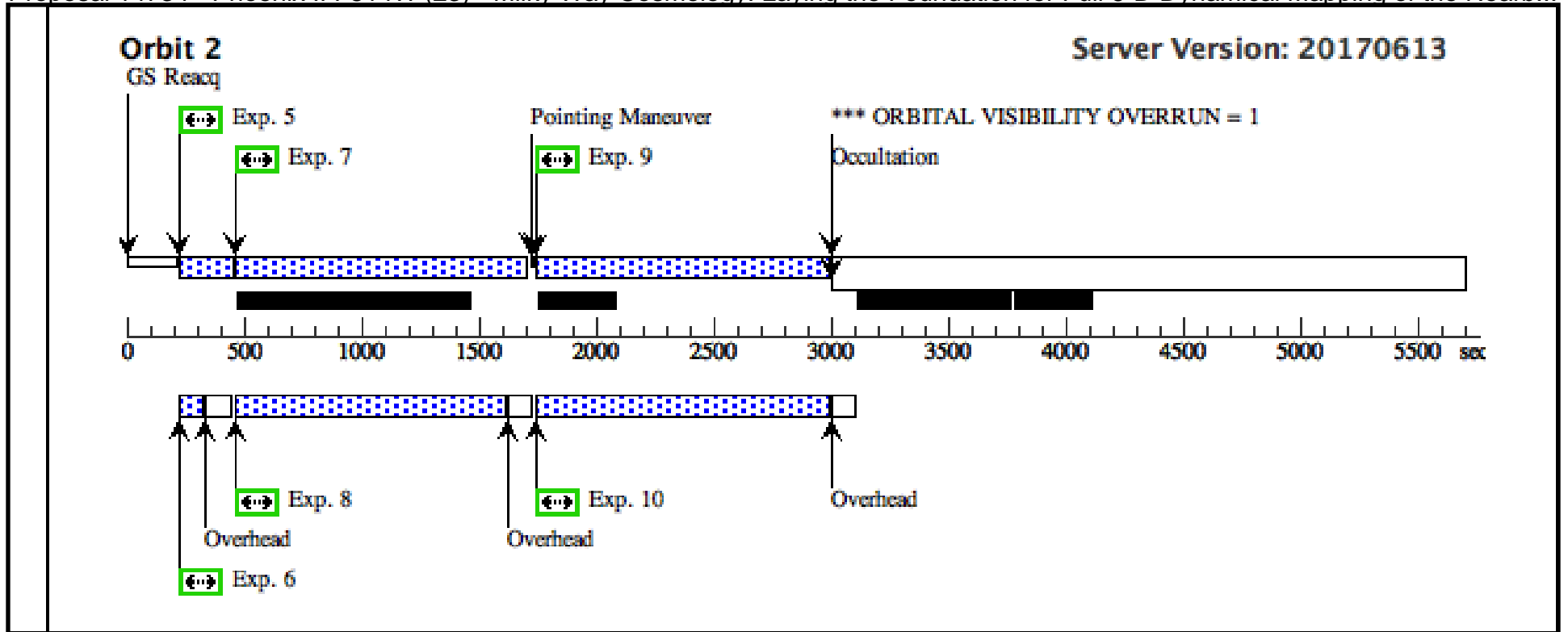


Proposal 14734 - Phoenix II F814W (23) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearb...

Wed Aug 30 19:19:27 GMT 2017

Visit	Proposal 14734, Phoenix II F814W (23), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 22									
	Diagnostics	(Phoenix II F814W (23)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Phoenix II F814W (23)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(14)	PHOENIX-II	RA: 23 39 59.4000 (354.9975000d) Dec: -54 24 21.60 (-54.40600d) Equinox: J2000		V=(?) M_V=-2.8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(14) PHOENIX-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Phoenix II F814W (23)	1142 Secs (1142 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Phoenix II F814W (23)	1229 Secs (1229 Secs) [==>]	[1]
	3		(14) PHOENIX-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Phoenix II F814W (23)	1142 Secs (1142 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Phoenix II F814W (23)	1269 Secs (1269 Secs) [==>]	[1]
	5		(14) PHOENIX-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Phoenix II F814W (23)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=9.0		Prime + Parallel Group 5-6 in Phoenix II F814W (23)	100 Secs (100 Secs) [==>]	[2]
	7		(14) PHOENIX-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Phoenix II F814W (23)	1121 Secs (1121 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Phoenix II F814W (23)	1150 Secs (1150 Secs) [==>]	[2]
	9		(14) PHOENIX-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Phoenix II F814W (23)	1122 Secs (1122 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Phoenix II F814W (23)	1248 Secs (1248 Secs) [==>]	[2]	

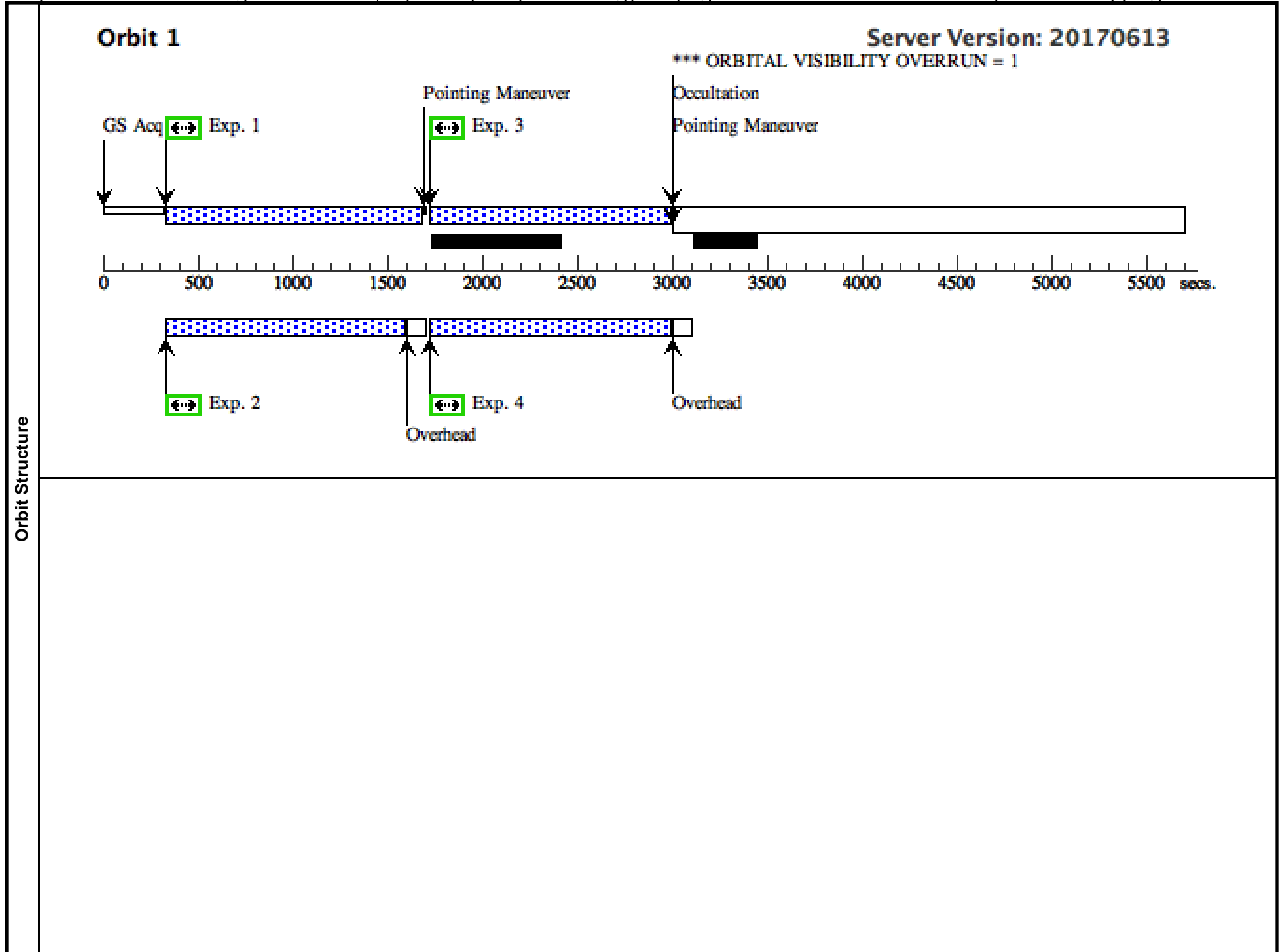


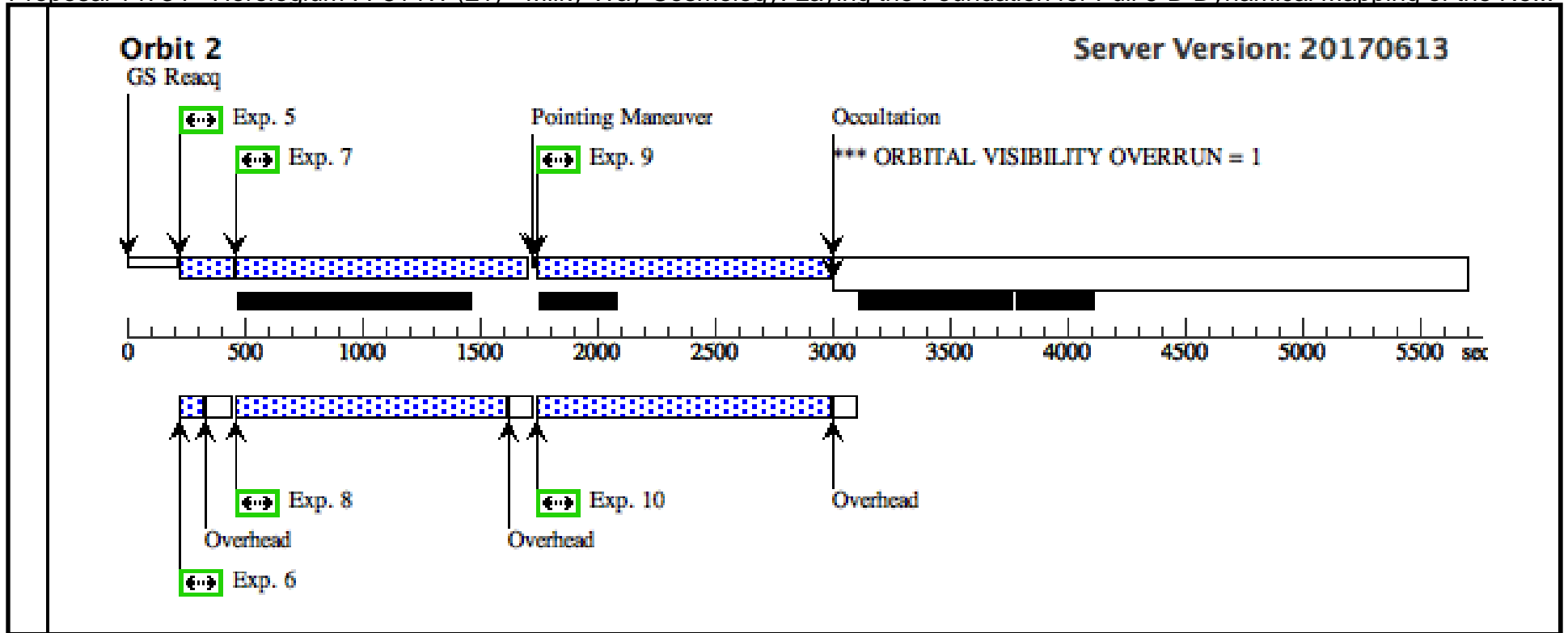


Proposal 14734 - Horologium I F814W (21) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Ne...

Wed Aug 30 19:19:27 GMT 2017

Visit	Proposal 14734, Horologium I F814W (21), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 20									
	Diagnostics	(Horologium I F814W (21)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Horologium I F814W (21)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(12)	HOROLOGIUM-I	RA: 02 55 31.6800 (43.8820000d) Dec: -54 07 7.68 (-54.11880d) Equinox: J2000		V=(?) M_V=-3.4	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(12) HOROLOGIU M-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Horologium I F814W (21)	1142 Secs (1142 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Horologium I F814W (21)	1229 Secs (1229 Secs) [==>]	[1]
	3		(12) HOROLOGIU M-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Horologium I F814W (21)	1142 Secs (1142 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Horologium I F814W (21)	1269 Secs (1269 Secs) [==>]	[1]
	5		(12) HOROLOGIU M-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Horologium I F814W (21)	100 Secs (100 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=9.0		Prime + Parallel Group 5-6 in Horologium I F814W (21)	100 Secs (100 Secs) [==>]	[2]
	7		(12) HOROLOGIU M-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 7-8 in Horologium I F814W (21)	1121 Secs (1121 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Horologium I F814W (21)	1151 Secs (1151 Secs) [==>]	[2]
	9		(12) HOROLOGIU M-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 9-10 in Horologium I F814W (21)	1122 Secs (1122 Secs) [==>]	[2]
10		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 9-10 in Horologium I F814W (21)	1248 Secs (1248 Secs) [==>]	[2]	

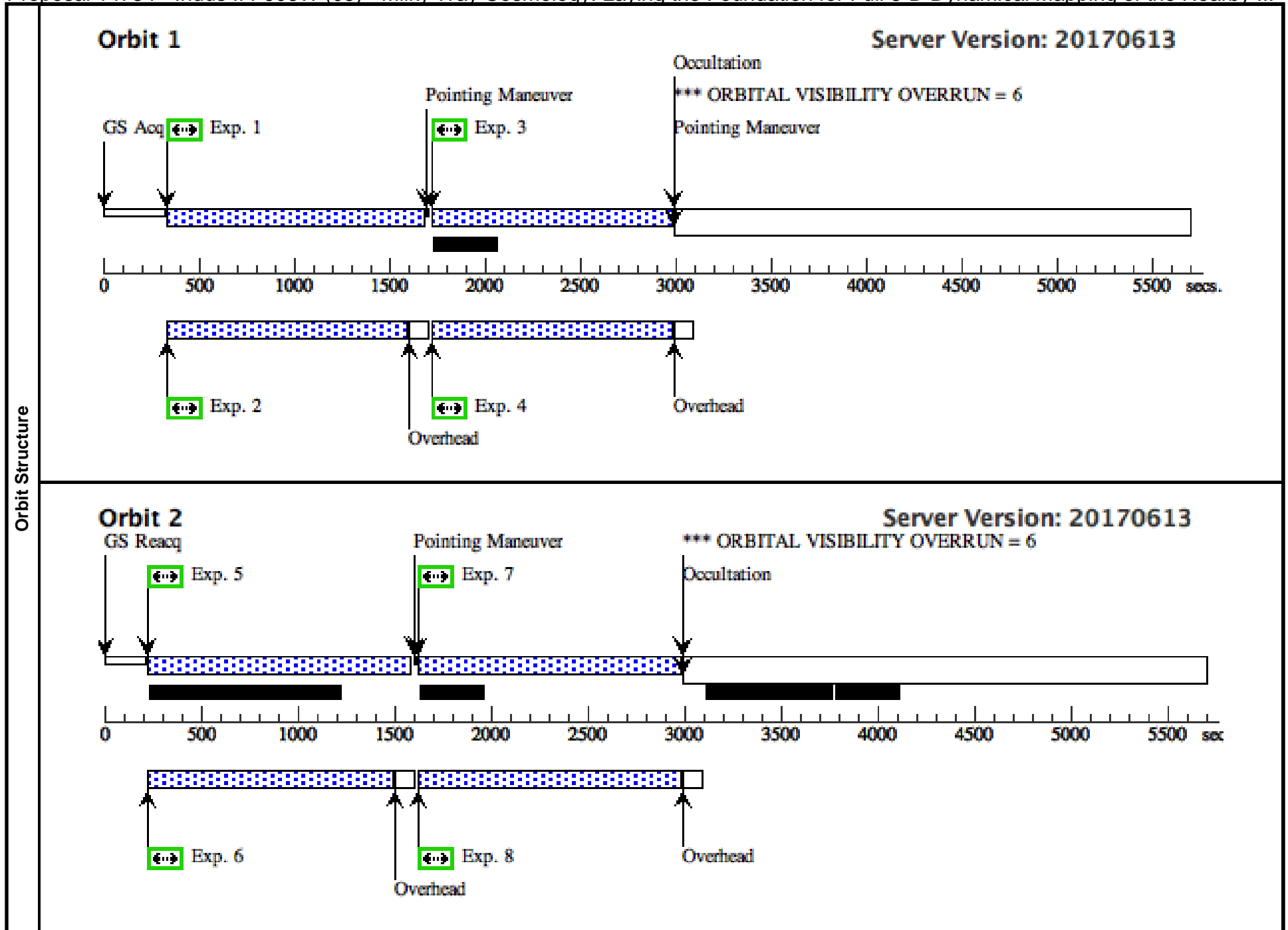




Proposal 14734 - Indus II F606W (05) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearby ...

Wed Aug 30 19:19:27 GMT 2017

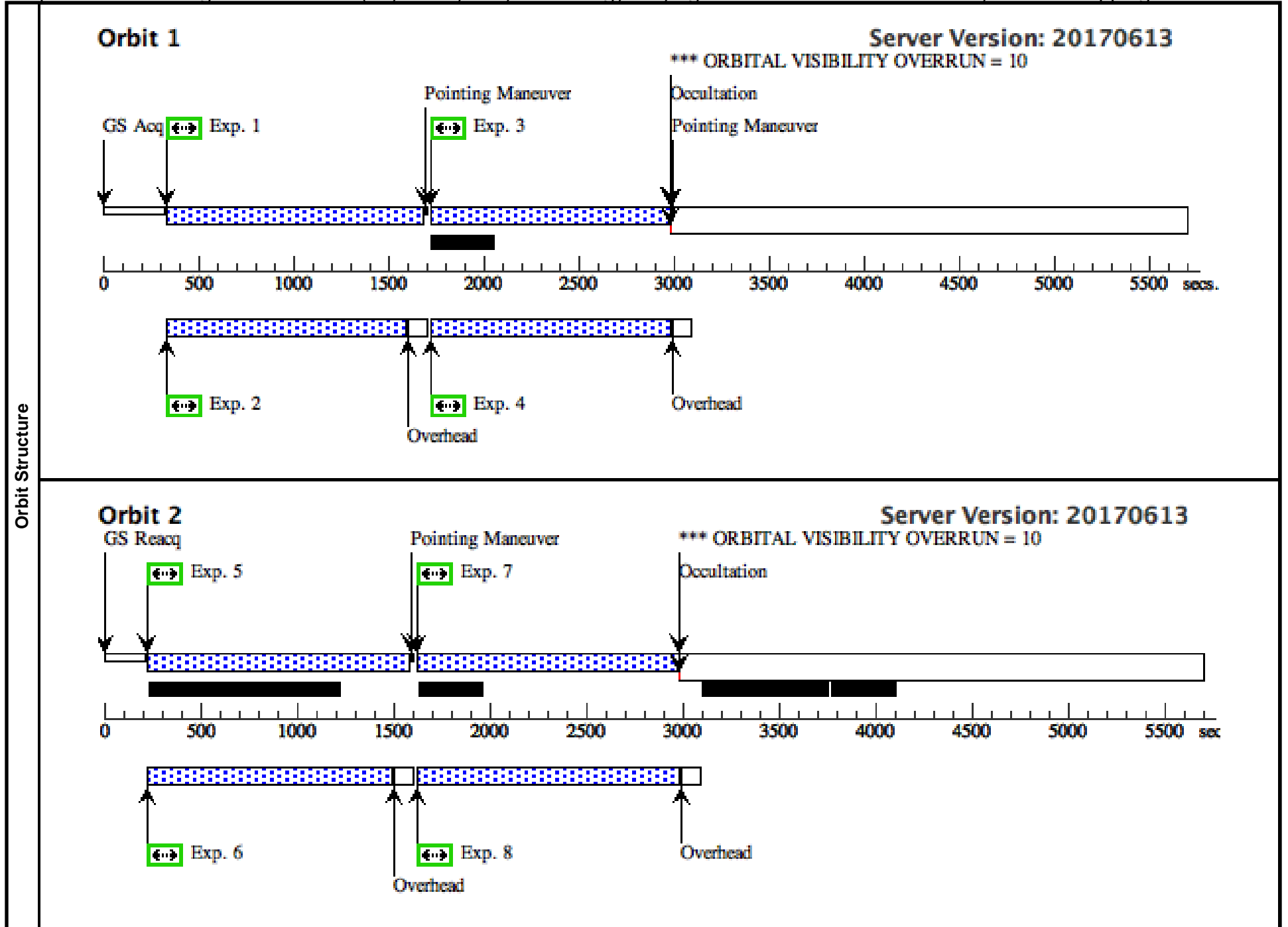
Visit	Proposal 14734, Indus II F606W (05), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%									
	Diagnostics	(Indus II F606W (05)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Indus II F606W (05)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(35)	INDUS-II	RA: 20 38 52.8000 (309.7200000d) Dec: -46 09 36.00 (-46.16000d) Equinox: J2000		V=(?) M_V=-4.3	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(35) INDUS-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Indus II F606W (05)	1143 Secs (1143 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Indus II F606W (05)	1230 Secs (1230 Secs) [==>]	[1]
	3		(35) INDUS-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Indus II F606W (05)	1138 Secs (1138 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Indus II F606W (05)	1264 Secs (1264 Secs) [==>]	[1]
	5		(35) INDUS-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Indus II F606W (05)	1241 Secs (1241 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-6 in Indus II F606W (05)	1275 Secs (1275 Secs) [==>]	[2]
	7		(35) INDUS-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 7-8 in Indus II F606W (05)	1236 Secs (1236 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Indus II F606W (05)	1362 Secs (1362 Secs) [==>]	[2]



Proposal 14734 - Pegasus III F606W (46) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Near...

Wed Aug 30 19:19:27 GMT 2017

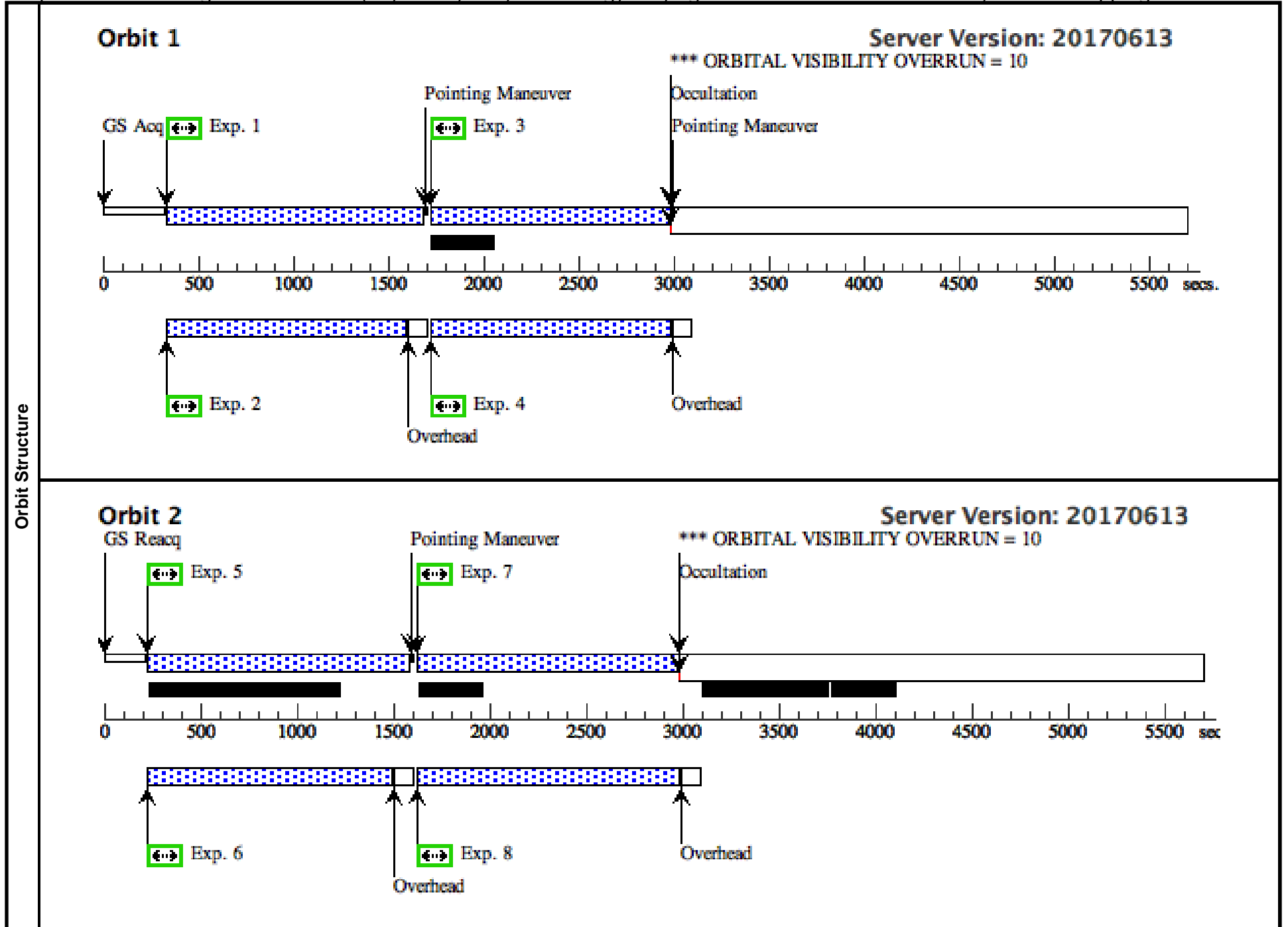
Visit	Proposal 14734, Pegasus III F606W (46), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 244D TO 256 D									
	(Pegasus III F606W (46)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Pegasus III F606W (46)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(20)	PEGASUS-III	RA: 22 24 24.2000 (336.1008333d) Dec: +05 24 36.00 (5.41000d) Equinox: J2000		V=(?) M_V=-4.1	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(20) PEGASUS-III	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Pegasus III F606W (46)	1140 Secs (1140 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Pegasus III F606W (46)	1227 Secs (1227 Secs) [==>]	[1]
	3		(20) PEGASUS-III	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Pegasus III F606W (46)	1134 Secs (1134 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Pegasus III F606W (46)	1260 Secs (1260 Secs) [==>]	[1]
	5		(20) PEGASUS-III	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Pegasus III F606W (46)	1238 Secs (1238 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-6 in Pegasus III F606W (46)	1272 Secs (1272 Secs) [==>]	[2]
	7		(20) PEGASUS-III	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 7-8 in Pegasus III F606W (46)	1232 Secs (1232 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Pegasus III F606W (46)	1358 Secs (1358 Secs) [==>]	[2]



Proposal 14734 - Pegasus III F814W (47) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Near...

Wed Aug 30 19:19:27 GMT 2017

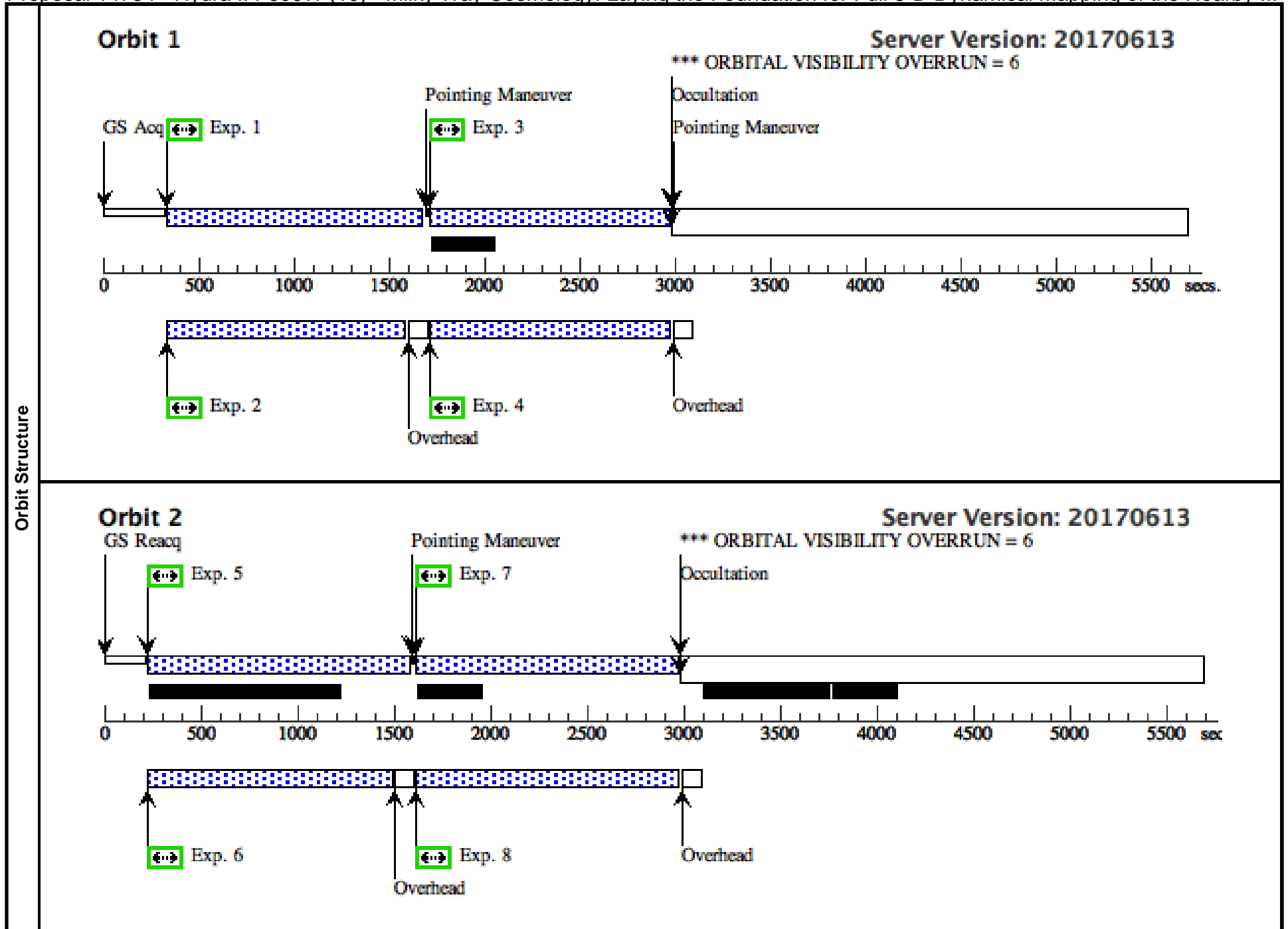
Visit	Proposal 14734, Pegasus III F814W (47), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 46									
	(Pegasus III F814W (47)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Pegasus III F814W (47)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(20)	PEGASUS-III	RA: 22 24 24.2000 (336.1008333d) Dec: +05 24 36.00 (5.41000d) Equinox: J2000				V=(?) M_V=-4.1	Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(20) PEGASUS-III	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Pegasus III F814W (47)	1140 Secs (1140 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Pegasus III F814W (47)	1227 Secs (1227 Secs) [==>]	[1]
	3		(20) PEGASUS-III	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Pegasus III F814W (47)	1134 Secs (1134 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Pegasus III F814W (47)	1260 Secs (1260 Secs) [==>]	[1]
	5		(20) PEGASUS-III	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Pegasus III F814W (47)	1238 Secs (1238 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-6 in Pegasus III F814W (47)	1272 Secs (1272 Secs) [==>]	[2]
	7		(20) PEGASUS-III	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 7-8 in Pegasus III F814W (47)	1232 Secs (1232 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Pegasus III F814W (47)	1358 Secs (1358 Secs) [==>]	[2]



Proposal 14734 - Hydra II F606W (10) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearby ...

Wed Aug 30 19:19:27 GMT 2017

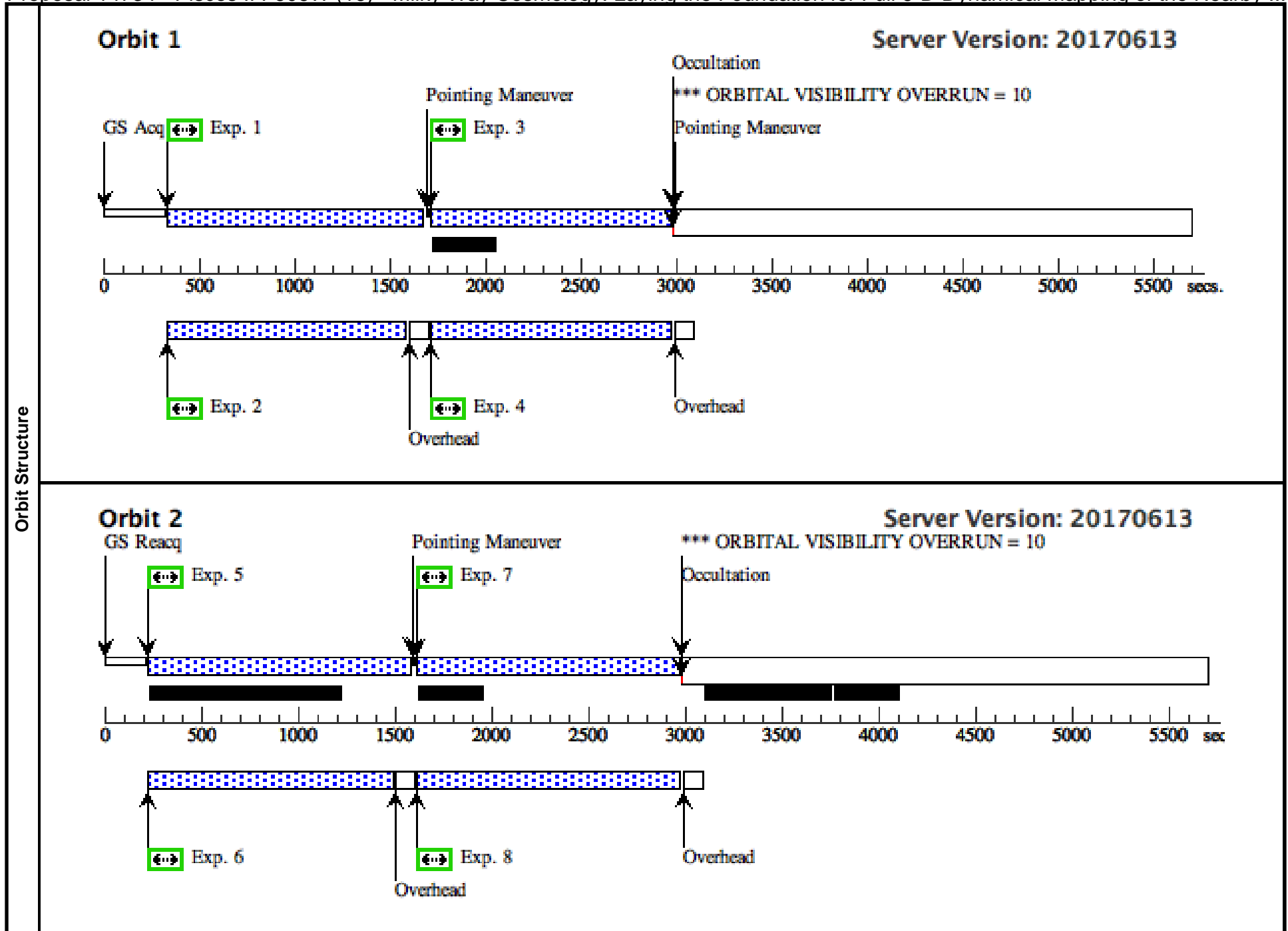
Visit	Proposal 14734, Hydra II F606W (10), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%									
	Diagnostics	(Hydra II F606W (10)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Hydra II F606W (10)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(18)	HYDRA-II	RA: 12 21 42.1000 (185.4254167d) Dec: -31 59 7.00 (-31.98528d) Equinox: J2000		V=(?) M_V=-4.8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(18) HYDRA-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Hydra II F606W (10)	1137 Secs (1137 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Hydra II F606W (10)	1224 Secs (1224 Secs) [==>]	[1]
	3		(18) HYDRA-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Hydra II F606W (10)	1138 Secs (1138 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Hydra II F606W (10)	1264 Secs (1264 Secs) [==>]	[1]
	5		(18) HYDRA-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Hydra II F606W (10)	1235 Secs (1235 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-6 in Hydra II F606W (10)	1269 Secs (1269 Secs) [==>]	[2]
	7		(18) HYDRA-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 7-8 in Hydra II F606W (10)	1236 Secs (1236 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Hydra II F606W (10)	1362 Secs (1362 Secs) [==>]	[2]



Proposal 14734 - Pisces II F606W (16) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearby ...

Wed Aug 30 19:19:27 GMT 2017

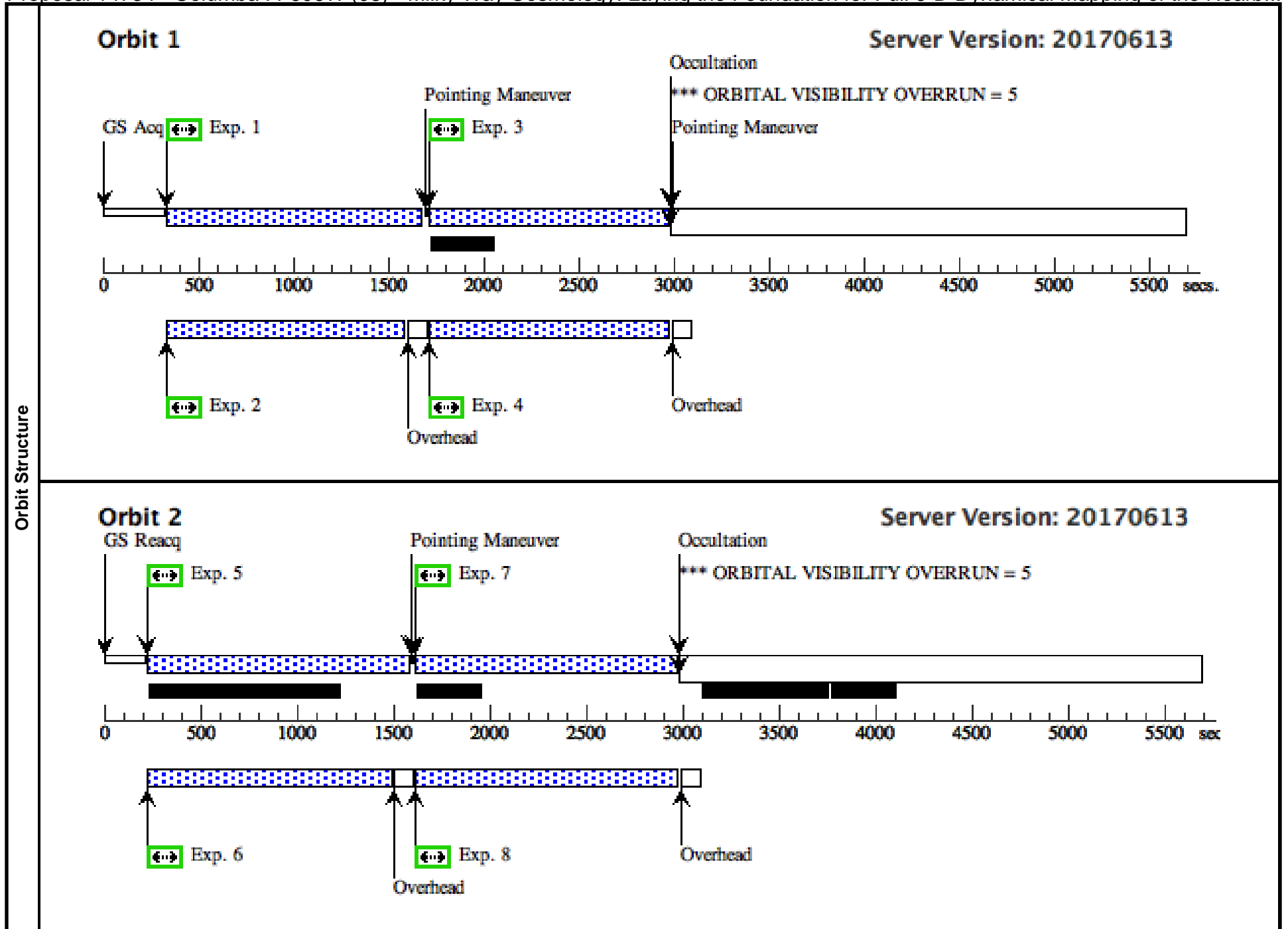
Visit	Proposal 14734, Pisces II F606W (16), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; ORIENT 233D TO 243 D									
	(Pisces II F606W (16)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Pisces II F606W (16)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(5)	PISCES-II	RA: 22 58 32.3000 (344.6345833d) Dec: +05 57 18.00 (5.95500d) Equinox: J2000		V=(?) M_V=-5.0	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		(5) PISCES-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Pisces II F606W (16)	1137 Secs (1137 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Pisces II F606W (16)	1224 Secs (1224 Secs) [==>]	[1]
	3		(5) PISCES-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Pisces II F606W (16)	1137 Secs (1137 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Pisces II F606W (16)	1263 Secs (1263 Secs) [==>]	[1]
	5		(5) PISCES-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Pisces II F606W (16)	1235 Secs (1235 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-6 in Pisces II F606W (16)	1269 Secs (1269 Secs) [==>]	[2]
	7		(5) PISCES-II	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 7-8 in Pisces II F606W (16)	1235 Secs (1235 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Pisces II F606W (16)	1361 Secs (1361 Secs) [==>]	[2]



Proposal 14734 - Columba I F606W (08) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearb...

Wed Aug 30 19:19:27 GMT 2017

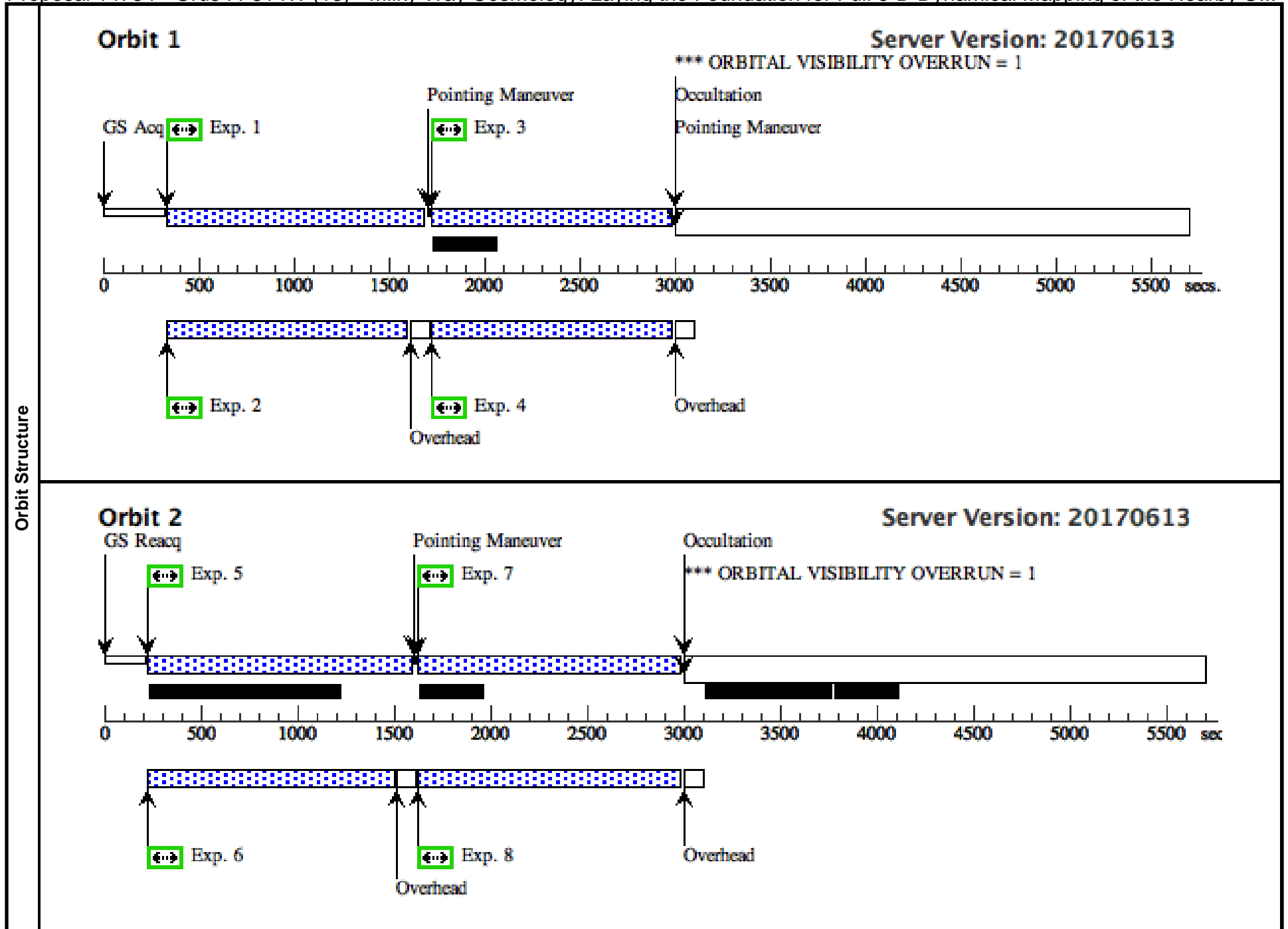
Visit	Proposal 14734, Columba I F606W (08), scheduling Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%									
	Diagnostics	(Columba I F606W (08)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Columba I F606W (08)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(32)	COLUMBA-I	RA: 05 31 26.4000 (82.8600000d) Dec: -28 01 48.00 (-28.03000d) Equinox: J2000		V=(?) M_V=-4.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(32) COLUMBA-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Columba I F606W (08)	1137 Secs (1137 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Columba I F606W (08)	1224 Secs (1224 Secs) [==>]	[1]
	3		(32) COLUMBA-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Columba I F606W (08)	1138 Secs (1138 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Columba I F606W (08)	1264 Secs (1264 Secs) [==>]	[1]
	5		(32) COLUMBA-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Columba I F606W (08)	1235 Secs (1235 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-6 in Columba I F606W (08)	1269 Secs (1269 Secs) [==>]	[2]
	7		(32) COLUMBA-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 7-8 in Columba I F606W (08)	1236 Secs (1236 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Columba I F606W (08)	1362 Secs (1362 Secs) [==>]	[2]



Proposal 14734 - Grus I F814W (13) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearby U...

Wed Aug 30 19:19:27 GMT 2017

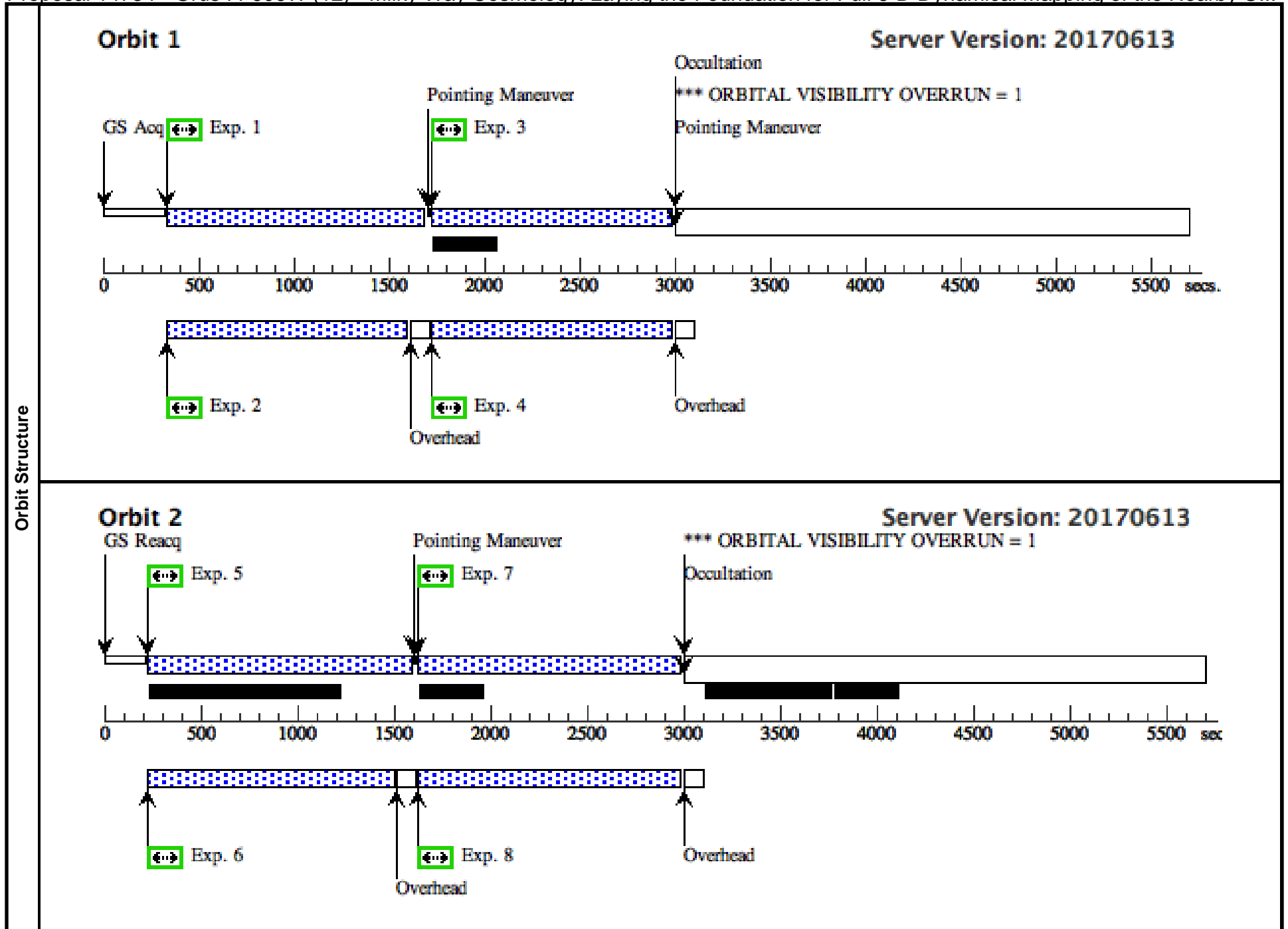
Visit	Proposal 14734, Grus I F814W (13), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 12									
	Diagnostics	(Grus I F814W (13)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Grus I F814W (13)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(15)	GRUS-I	RA: 22 56 42.3600 (344.1765000d) Dec: -50 09 47.88 (-50.16330d) Equinox: J2000		V=(?) M_V=-3.4	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(15) GRUS-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Grus I F814W (13)	1147 Secs (1147 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Grus I F814W (13)	1234 Secs (1234 Secs) [==>]	[1]
	3		(15) GRUS-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Grus I F814W (13)	1138 Secs (1138 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Grus I F814W (13)	1264 Secs (1264 Secs) [==>]	[1]
	5		(15) GRUS-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Grus I F814W (13)	1245 Secs (1245 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-6 in Grus I F814W (13)	1279 Secs (1279 Secs) [==>]	[2]
	7		(15) GRUS-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 7-8 in Grus I F814W (13)	1236 Secs (1236 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Grus I F814W (13)	1362 Secs (1362 Secs) [==>]	[2]



Proposal 14734 - Grus I F606W (12) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearby U...

Wed Aug 30 19:19:27 GMT 2017

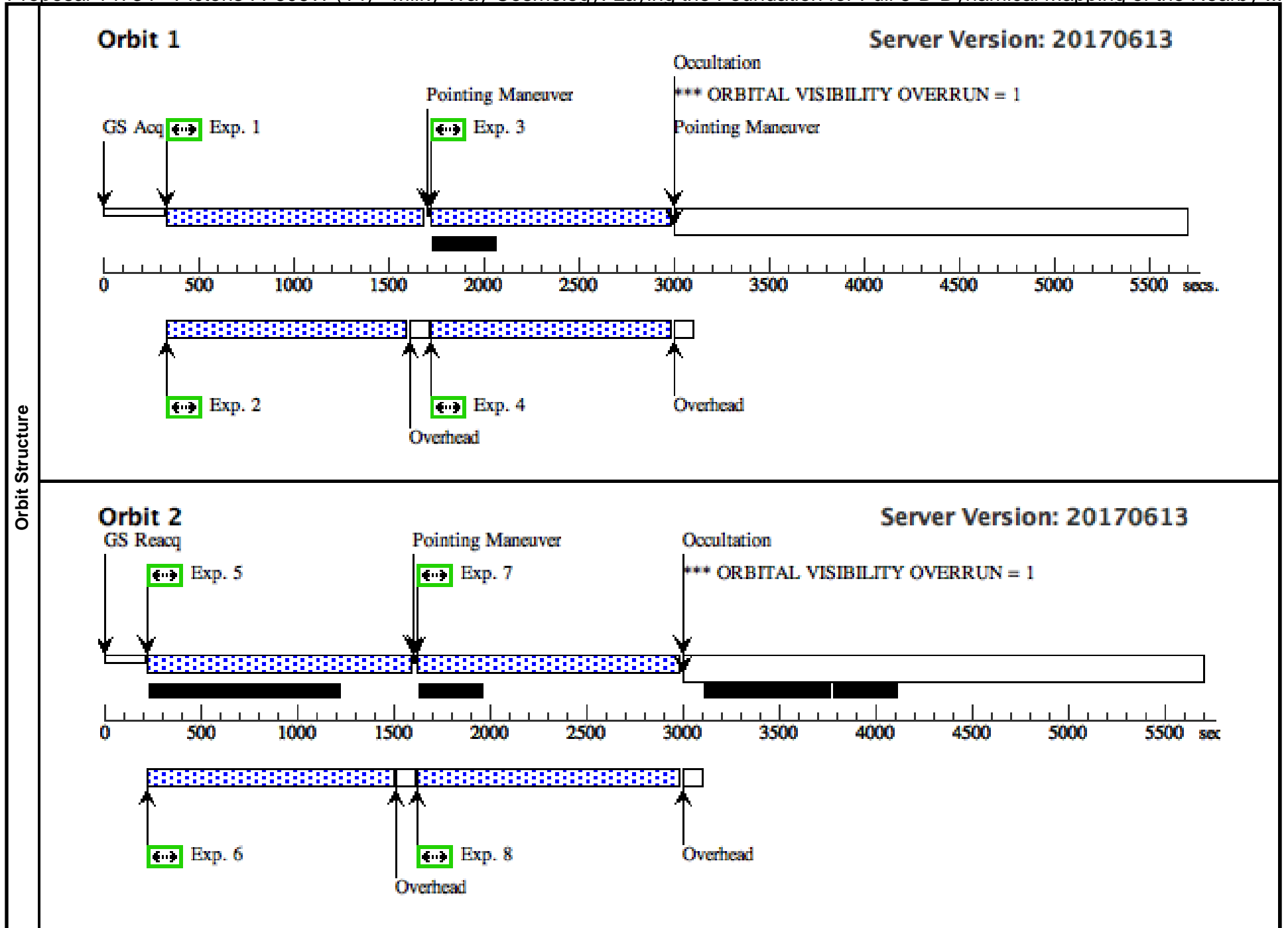
Visit	Proposal 14734, Grus I F606W (12), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%									
	Diagnostics	(Grus I F606W (12)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Grus I F606W (12)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(15)	GRUS-I	RA: 22 56 42.3600 (344.1765000d) Dec: -50 09 47.88 (-50.16330d) Equinox: J2000		V=(?) M_V=-3.4	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(15) GRUS-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Grus I F606W (12)	1147 Secs (1147 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Grus I F606W (12)	1234 Secs (1234 Secs) [==>]	[1]
	3		(15) GRUS-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Grus I F606W (12)	1138 Secs (1138 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Grus I F606W (12)	1264 Secs (1264 Secs) [==>]	[1]
	5		(15) GRUS-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Grus I F606W (12)	1245 Secs (1245 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-6 in Grus I F606W (12)	1279 Secs (1279 Secs) [==>]	[2]
	7		(15) GRUS-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 7-8 in Grus I F606W (12)	1236 Secs (1236 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Grus I F606W (12)	1362 Secs (1362 Secs) [==>]	[2]



Proposal 14734 - Pictoris I F606W (14) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearby ...

Wed Aug 30 19:19:27 GMT 2017

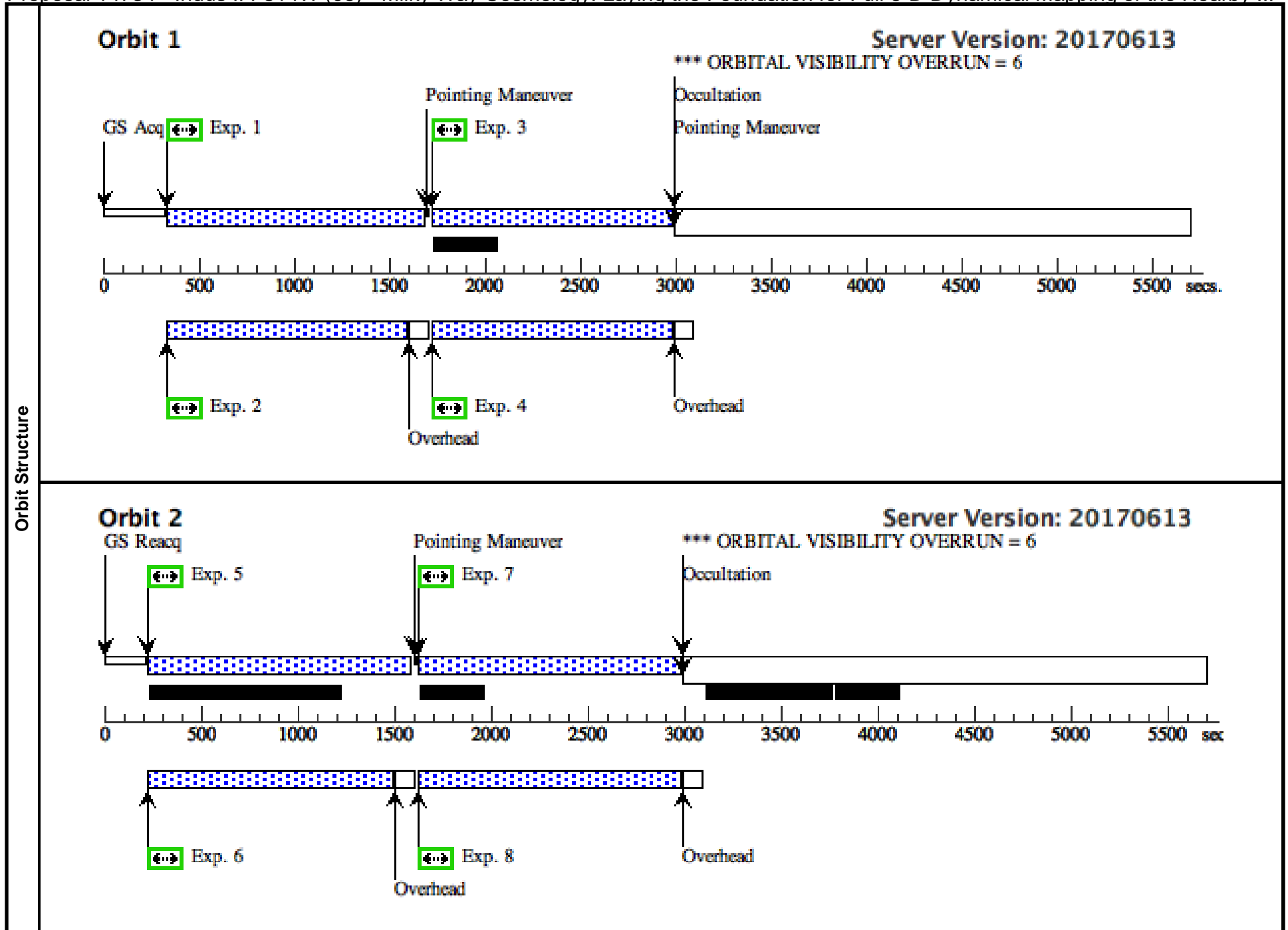
Visit	Proposal 14734, Pictoris I F606W (14), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%									
	(Pictoris I F606W (14)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Pictoris I F606W (14)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(13)	PICTORIS-I	RA: 04 43 47.4000 (70.9475000d) Dec: -50 16 58.80 (-50.28300d) Equinox: J2000		V=(?) M_V=-3.1	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(13) PICTORIS-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Pictoris I F 606W (14)	1147 Secs (1147 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Pictoris I F 606W (14)	1234 Secs (1234 Secs) [==>]	[1]
	3		(13) PICTORIS-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Pictoris I F 606W (14)	1138 Secs (1138 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Pictoris I F 606W (14)	1264 Secs (1264 Secs) [==>]	[1]
	5		(13) PICTORIS-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Pictoris I F 606W (14)	1245 Secs (1245 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-6 in Pictoris I F 606W (14)	1279 Secs (1279 Secs) [==>]	[2]
	7		(13) PICTORIS-I	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 7-8 in Pictoris I F 606W (14)	1236 Secs (1236 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Pictoris I F 606W (14)	1362 Secs (1362 Secs) [==>]	[2]



Proposal 14734 - Indus II F814W (06) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearby ...

Wed Aug 30 19:19:27 GMT 2017

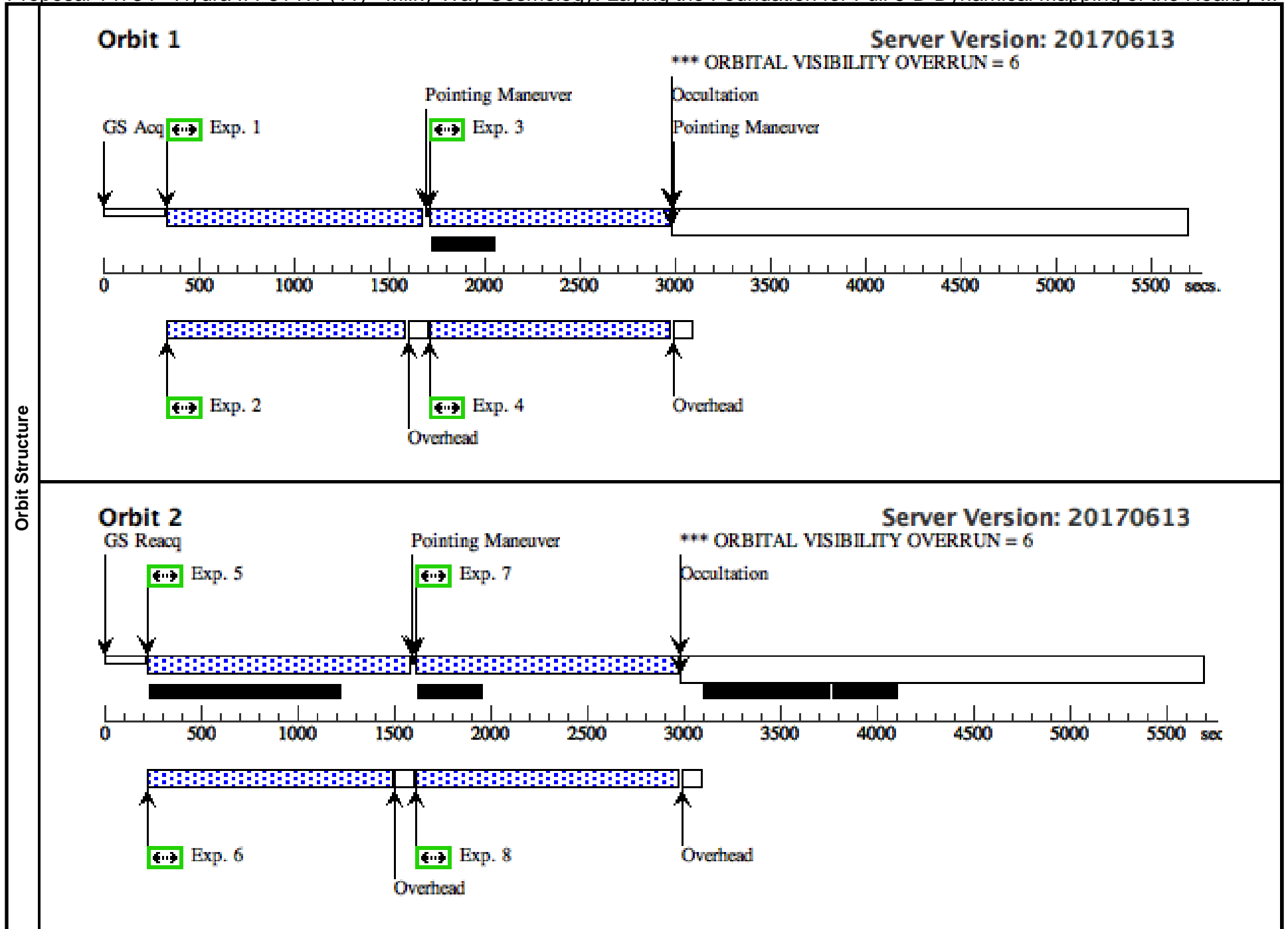
Visit	Proposal 14734, Indus II F814W (06), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 05									
	Diagnostics	(Indus II F814W (06)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Indus II F814W (06)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(35)	INDUS-II	RA: 20 38 52.8000 (309.7200000d) Dec: -46 09 36.00 (-46.16000d) Equinox: J2000		V=(?) M_V=-4.3	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(35) INDUS-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Indus II F814W (06)	1143 Secs (1143 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Indus II F814W (06)	1230 Secs (1230 Secs) [==>]	[1]
	3		(35) INDUS-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Indus II F814W (06)	1138 Secs (1138 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Indus II F814W (06)	1264 Secs (1264 Secs) [==>]	[1]
	5		(35) INDUS-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Indus II F814W (06)	1241 Secs (1241 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-6 in Indus II F814W (06)	1275 Secs (1275 Secs) [==>]	[2]
	7		(35) INDUS-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 7-8 in Indus II F814W (06)	1236 Secs (1236 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Indus II F814W (06)	1362 Secs (1362 Secs) [==>]	[2]



Proposal 14734 - Hydra II F814W (11) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearby ...

Wed Aug 30 19:19:27 GMT 2017

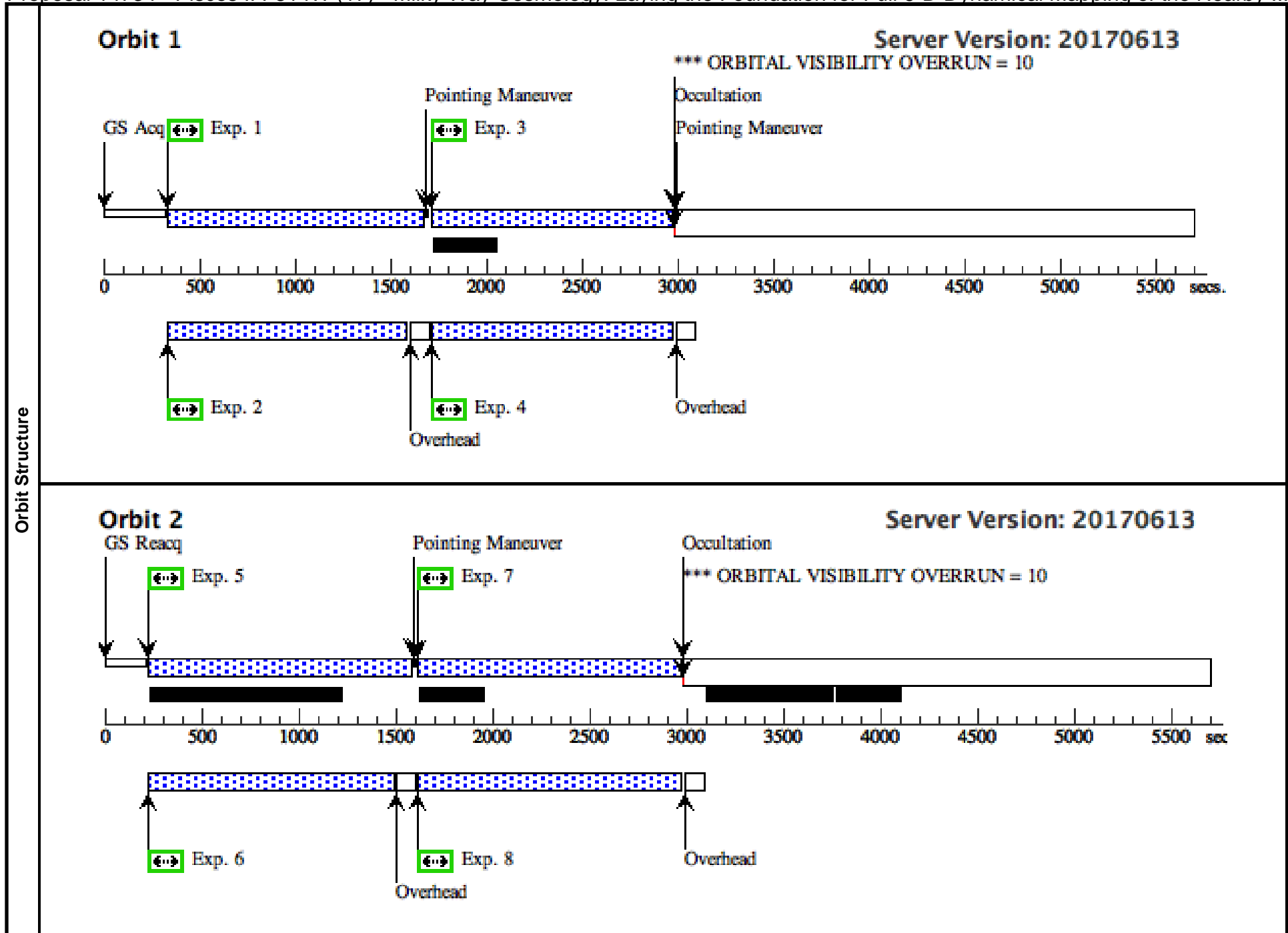
Visit	Proposal 14734, Hydra II F814W (11), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 10									
	Diagnostics	(Hydra II F814W (11)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Hydra II F814W (11)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(18)	HYDRA-II	RA: 12 21 42.1000 (185.4254167d) Dec: -31 59 7.00 (-31.98528d) Equinox: J2000		V=(?) M_V=-4.8	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(18) HYDRA-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Hydra II F814W (11)	1137 Secs (1137 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Hydra II F814W (11)	1224 Secs (1224 Secs) [==>]	[1]
	3		(18) HYDRA-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Hydra II F814W (11)	1138 Secs (1138 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Hydra II F814W (11)	1264 Secs (1264 Secs) [==>]	[1]
	5		(18) HYDRA-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Hydra II F814W (11)	1235 Secs (1235 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-6 in Hydra II F814W (11)	1269 Secs (1269 Secs) [==>]	[2]
	7		(18) HYDRA-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 7-8 in Hydra II F814W (11)	1236 Secs (1236 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Hydra II F814W (11)	1362 Secs (1362 Secs) [==>]	[2]



Proposal 14734 - Pisces II F814W (17) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearby ...

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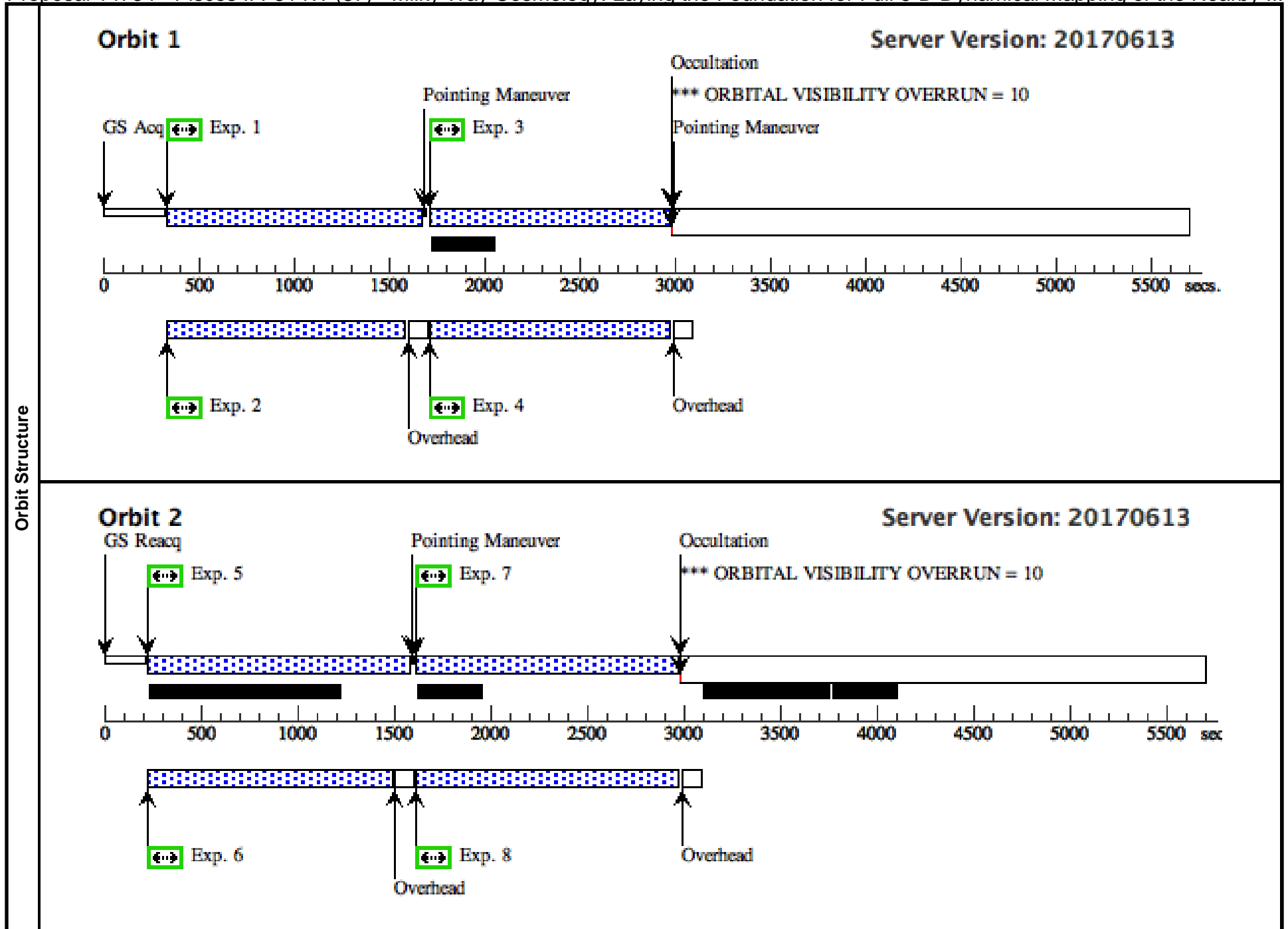
Visit	Proposal 14734, Pisces II F814W (17), failed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 16									
	(Pisces II F814W (17)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Pisces II F814W (17)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(5)	PISCES-II	RA: 22 58 32.3000 (344.6345833d) Dec: +05 57 18.00 (5.95500d) Equinox: J2000		V=(?) M_V=-5.0	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		(5) PISCES-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Pisces II F814W (17)	1136 Secs (1136 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Pisces II F814W (17)	1223 Secs (1223 Secs) [==>]	[1]
	3		(5) PISCES-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Pisces II F814W (17)	1138 Secs (1138 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Pisces II F814W (17)	1264 Secs (1264 Secs) [==>]	[1]
	5		(5) PISCES-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Pisces II F814W (17)	1234 Secs (1234 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-6 in Pisces II F814W (17)	1268 Secs (1268 Secs) [==>]	[2]
	7		(5) PISCES-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 7-8 in Pisces II F814W (17)	1236 Secs (1236 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Pisces II F814W (17)	1362 Secs (1362 Secs) [==>]	[2]



Proposal 14734 - Pisces II F814W (87) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearby ...

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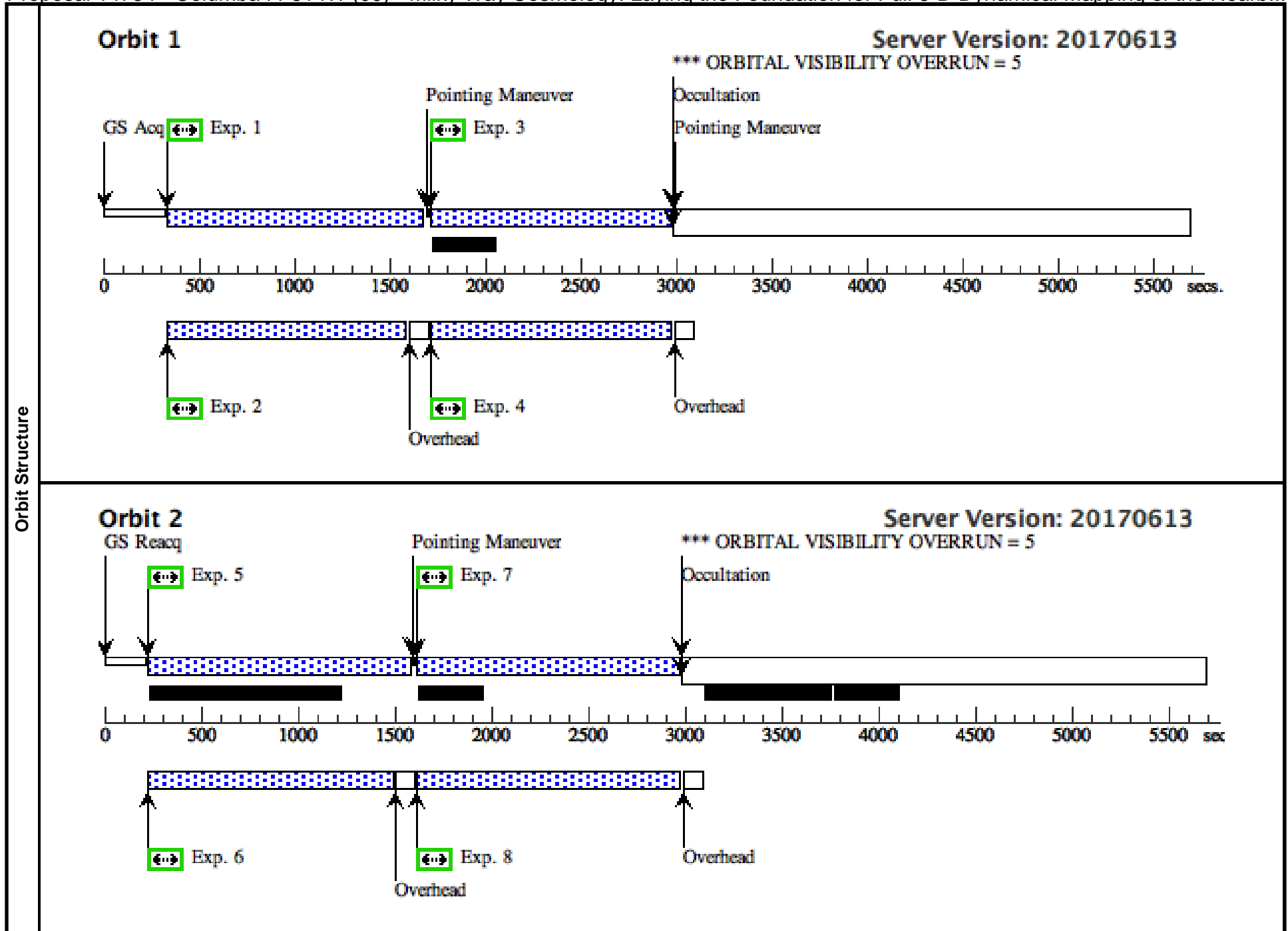
Visit	Proposal 14734, Pisces II F814W (87), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 16									
	(Pisces II F814W (87)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Pisces II F814W (87)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Diagnosics										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(5)	PISCES-II	RA: 22 58 32.3000 (344.6345833d) Dec: +05 57 18.00 (5.95500d) Equinox: J2000		V=(?) M_V=-5.0	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		(5) PISCES-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Pisces II F814W (87)	1136 Secs (1136 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Pisces II F814W (87)	1223 Secs (1223 Secs) [==>]	[1]
	3		(5) PISCES-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Pisces II F814W (87)	1138 Secs (1138 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Pisces II F814W (87)	1264 Secs (1264 Secs) [==>]	[1]
	5		(5) PISCES-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Pisces II F814W (87)	1234 Secs (1234 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-6 in Pisces II F814W (87)	1268 Secs (1268 Secs) [==>]	[2]
	7		(5) PISCES-II	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 7-8 in Pisces II F814W (87)	1236 Secs (1236 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Pisces II F814W (87)	1362 Secs (1362 Secs) [==>]	[2]



Proposal 14734 - Columba I F814W (09) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearb...

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Visit	Proposal 14734, Columba I F814W (09), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 08									
	(Columba I F814W (09)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Columba I F814W (09)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes	Miscellaneous		
	(32)	COLUMBA-I	RA: 05 31 26.4000 (82.8600000d) Dec: -28 01 48.00 (-28.03000d) Equinox: J2000				V=(?) M_V=-4.5	Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(32) COLUMBA-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Columba I F814W (09)	1137 Secs (1137 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Columba I F814W (09)	1224 Secs (1224 Secs) [==>]	[1]
	3		(32) COLUMBA-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Columba I F814W (09)	1138 Secs (1138 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Columba I F814W (09)	1264 Secs (1264 Secs) [==>]	[1]
	5		(32) COLUMBA-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Columba I F814W (09)	1235 Secs (1235 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-6 in Columba I F814W (09)	1269 Secs (1269 Secs) [==>]	[2]
	7		(32) COLUMBA-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 7-8 in Columba I F814W (09)	1236 Secs (1236 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Columba I F814W (09)	1362 Secs (1362 Secs) [==>]	[2]



Proposal 14734 - Pictoris I F814W (15) - Milky Way Cosmology: Laying the Foundation for Full 6-D Dynamical Mapping of the Nearby ...

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Visit	Proposal 14734, Pictoris I F814W (15), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 14									
	Diagnostics	(Pictoris I F814W (15)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Pictoris I F814W (15)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(13)	PICTORIS-I	RA: 04 43 47.4000 (70.9475000d) Dec: -50 16 58.80 (-50.28300d) Equinox: J2000		V=(?) M_V=-3.1	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(13) PICTORIS-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-2 in Pictoris I F 814W (15)	1147 Secs (1147 Secs) [==>]	[1]
	2		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-2 in Pictoris I F 814W (15)	1234 Secs (1234 Secs) [==>]	[1]
	3		(13) PICTORIS-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.148,0.086	Prime + Parallel Group 3-4 in Pictoris I F 814W (15)	1138 Secs (1138 Secs) [==>]	[1]
	4		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 3-4 in Pictoris I F 814W (15)	1264 Secs (1264 Secs) [==>]	[1]
	5		(13) PICTORIS-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.222,0.240	Prime + Parallel Group 5-6 in Pictoris I F 814W (15)	1245 Secs (1245 Secs) [==>]	[2]
	6		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-6 in Pictoris I F 814W (15)	1279 Secs (1279 Secs) [==>]	[2]
	7		(13) PICTORIS-I	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.074,0.154	Prime + Parallel Group 7-8 in Pictoris I F 814W (15)	1236 Secs (1236 Secs) [==>]	[2]
	8		ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-8 in Pictoris I F 814W (15)	1362 Secs (1362 Secs) [==>]	[2]

