



# 15902 - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Cycle: 27, Proposal Category: GO

(Treasury, JWST Initiative)

(Availability Mode: SUPPORTED)

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**VISITS**

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
0S	(28) AND-XXII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:19.0	yes
0T	(28) AND-XXII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:20.0	yes
0U	(28) AND-XXII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:21.0	yes
0V	(28) AND-XXII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:22.0	yes
0W	(28) AND-XXII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:23.0	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>
0X	(28) AND-XXII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:24.0	yes
0Y	(28) AND-XXII ANY	ACS/WFC WFC3/UVIS	3	21-Sep-2021 17:01:25.0	yes
0M	(18) AND-XXVI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:27.0	yes
0N	(18) AND-XXVI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:28.0	yes
0O	(18) AND-XXVI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:29.0	yes
0P	(18) AND-XXVI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:29.0	yes
0Q	(18) AND-XXVI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:31.0	yes
0R	(18) AND-XXVI ANY	ACS/WFC WFC3/UVIS	3	21-Sep-2021 17:01:32.0	yes
0G	(26) AND-XVII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:34.0	yes
0H	(26) AND-XVII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:35.0	yes
0I	(26) AND-XVII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:35.0	yes
0J	(26) AND-XVII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:36.0	yes
0K	(26) AND-XVII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:37.0	yes
0L	(26) AND-XVII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:39.0	yes

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ZG	(26) AND-XVII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:40.0	yes
ZH	(26) AND-XVII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:41.0	yes
ZI	(26) AND-XVII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:42.0	yes
ZL	(26) AND-XVII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:43.0	yes
0A	(34) AND-XXI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:44.0	yes
0B	(34) AND-XXI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:45.0	yes
0C	(34) AND-XXI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:46.0	yes
0D	(34) AND-XXI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:47.0	yes
0E	(34) AND-XXI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:48.0	yes
0F	(34) AND-XXI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:49.0	yes
90	(16) AND-XXXI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:50.0	yes
91	(16) AND-XXXI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:51.0	yes
92	(16) AND-XXXI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:52.0	yes
93	(16) AND-XXXI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:53.0	yes

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94	(16) AND-XXXI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:54.0	yes
95	(16) AND-XXXI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:56.0	yes
85	(17) AND-VII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:57.0	yes
86	(17) AND-VII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:58.0	yes
87	(17) AND-VII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:01:59.0	yes
88	(17) AND-VII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:00.0	yes
89	(17) AND-VII ANY	ACS/WFC WFC3/UVIS	3	21-Sep-2021 17:02:01.0	yes
80	(15) AND-XIV ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:02.0	yes
81	(15) AND-XIV ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:03.0	yes
82	(15) AND-XIV ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:04.0	yes
83	(15) AND-XIV ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:05.0	yes
84	(15) AND-XIV ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:07.0	yes
75	(29) AND-XX ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:08.0	yes
76	(29) AND-XX ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:09.0	yes

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77	(29) AND-XX ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:10.0	yes
78	(29) AND-XX ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:10.0	yes
79	(29) AND-XX ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:12.0	yes
70	(31) AND-XXV ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:13.0	yes
71	(31) AND-XXV ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:14.0	yes
72	(31) AND-XXV ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:15.0	yes
73	(31) AND-XXV ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:16.0	yes
74	(31) AND-XXV ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:17.0	yes
65	(30) AND-V ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:18.0	yes
66	(30) AND-V ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:19.0	yes
67	(30) AND-V ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:20.0	yes
68	(30) AND-V ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:21.0	yes
69	(30) AND-V ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:22.0	yes
60	(32) NGC205 ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:24.0	yes

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61	(32) NGC205 ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:25.0	yes
62	(32) NGC205 ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:26.0	yes
63	(32) NGC205 ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:27.0	yes
64	(32) NGC205 ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:28.0	yes
55	(25) AND-XII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:29.0	yes
56	(25) AND-XII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:30.0	yes
57	(25) AND-XII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:31.0	yes
58	(25) AND-XII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:32.0	yes
59	(25) AND-XII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:33.0	yes
50	(19) AND-XXIII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:34.0	yes
51	(19) AND-XXIII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:35.0	yes
52	(19) AND-XXIII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:36.0	yes
53	(19) AND-XXIII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:37.0	yes
54	(19) AND-XXIII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:38.0	yes

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45	(14) AND-XXIX ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:39.0	yes
46	(14) AND-XXIX ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:40.0	yes
47	(14) AND-XXIX ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:42.0	yes
48	(14) AND-XXIX ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:43.0	yes
49	(14) AND-XXIX ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:44.0	yes
40	(27) AND-VI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:45.0	yes
41	(27) AND-VI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:46.0	yes
42	(27) AND-VI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:47.0	yes
43	(27) AND-VI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:48.0	yes
44	(27) AND-VI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:49.0	yes
35	(21) AND-XXXIII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:50.0	yes
36	(21) AND-XXXIII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:51.0	yes
37	(21) AND-XXXIII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:52.0	yes
38	(21) AND-XXXIII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:53.0	yes

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39	(21) AND-XXXIII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:55.0	yes
30	(24) AND-XIII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:56.0	yes
31	(24) AND-XIII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:57.0	yes
32	(24) AND-XIII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:58.0	yes
33	(24) AND-XIII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:02:59.0	yes
34	(24) AND-XIII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:00.0	yes
25	(20) AND-IX ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:02.0	yes
26	(20) AND-IX ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:03.0	yes
27	(20) AND-IX ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:03.0	yes
28	(20) AND-IX ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:04.0	yes
29	(20) AND-IX ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:06.0	yes
21	(13) AND-X ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:07.0	yes
22	(13) AND-X ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:08.0	yes
23	(13) AND-X ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:09.0	yes

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24	(13) AND-X ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:10.0	yes
01	(23) AND-XI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:11.0	yes
02	(23) AND-XI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:12.0	yes
03	(23) AND-XI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:13.0	yes
04	(23) AND-XI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:14.0	yes
05	(23) AND-XI ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:15.0	yes
13	(11) AND-XXIV ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:17.0	yes
14	(11) AND-XXIV ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:18.0	yes
15	(11) AND-XXIV ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:19.0	yes
16	(11) AND-XXIV ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:20.0	yes
17	(12) AND-XXX ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:21.0	yes
18	(12) AND-XXX ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:22.0	yes
19	(12) AND-XXX ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:23.0	yes
20	(12) AND-XXX ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:24.0	yes

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06	(22) AND-XXXII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:26.0	yes
07	(22) AND-XXXII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:27.0	yes
08	(22) AND-XXXII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:28.0	yes
09	(22) AND-XXXII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:29.0	yes
10	(22) AND-XXXII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:30.0	yes
11	(22) AND-XXXII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:31.0	yes
12	(22) AND-XXXII ANY	ACS/WFC WFC3/UVIS	3	21-Sep-2021 17:03:32.0	yes
ZM	(14) AND-XXIX ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:33.0	yes
ZN	(14) AND-XXIX ANY	ACS/WFC WFC3/UVIS	1	21-Sep-2021 17:03:34.0	yes
ZO	(24) AND-XIII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:35.0	yes
ZP	(24) AND-XIII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:36.0	yes
ZQ	(24) AND-XIII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:37.0	yes
ZR	(24) AND-XIII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:38.0	yes
ZS	(24) AND-XIII ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:40.0	yes

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
ZT	(14) AND-XXIX ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:41.0	yes
ZU	(29) AND-XX ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:42.0	yes
ZV	(31) AND-XXV ANY	ACS/WFC WFC3/UVIS	2	21-Sep-2021 17:03:43.0	yes

271 Total Orbits Used

### **ABSTRACT**

The Milky Way (MW) halo has long been the local testing ground for the nature of dark matter, cosmic reionization, and for understanding key physics of galaxy formation. However, there is increasing evidence that the MW halo is not broadly representative. Here, we propose to image the entire M31 satellite system in order to establish a second local anchor point for understanding an entire galactic ecosystem. The exquisite astrometric and photometric capabilities of HST are the only way to (1) measure detailed star formation histories (SFHs); (2) provide secure distances using RR Lyrae; and (3) establish first-epoch imaging for proper-motion (PM) measurements at the distance of M31 (~0.8 Mpc) -- all to a precision comparable to the MW satellites. Specifically, we will obtain ACS/WFC3 imaging in F606W and F814W that reaches the oldest main sequence turnoff of the 23 M31 satellites that lack existing deep data. Combined with archival imaging, this program will lay the foundation to dynamically map the entire M31 system in full 6-D orbital phase space and establish M31 as the next frontier for testing dark matter, reionization, and the growth of galactic ecosystems across cosmic time.

It is imperative to start this survey now. Measuring PMs with precisions similar to MW satellites (~40 km/s) requires an 8-12 year baseline. Full phase-space information will only be available in JWST's lifetime if we establish first-epoch imaging with HST now. Similar science in the next closest groups (D~3.5 Mpc) requires the power of LUVOIR. The M31 satellites are among the few remaining areas in the Local Group for which HST can produce transformational science.

### **OBSERVING DESCRIPTION**

This Treasury program will obtain deep (V~28) color-magnitude diagrams (CMDs) in 23 satellite galaxies of M31. The goal is to establish a proper motion reference epoch from the brighter stars and to determine star formation histories from the CMDs from faint stars. The targets span a range of

Proposal 15902 (STScI Edit Number: 14, Created: Tuesday, September 21, 2021 at 4:03:44 PM Eastern Standard Time) - Overview distance, reddening, and zodiacal light background. Observations are designed to reach the subgiant branch (absolute magnitude  $M_I +2.7$ ,  $M_V +3.2$ ) while optimizing the cadence for detection of short period variable stars for accurate distance measures and classification. Orbit allocations factor in distances to faint galaxies that have been revised since the Phase I submission. In addition, we include one 60-second exposure in each filter to avoid saturating the stars at 17-18 magnitude that will be used to tie the astrometry to the Gaia reference frame.

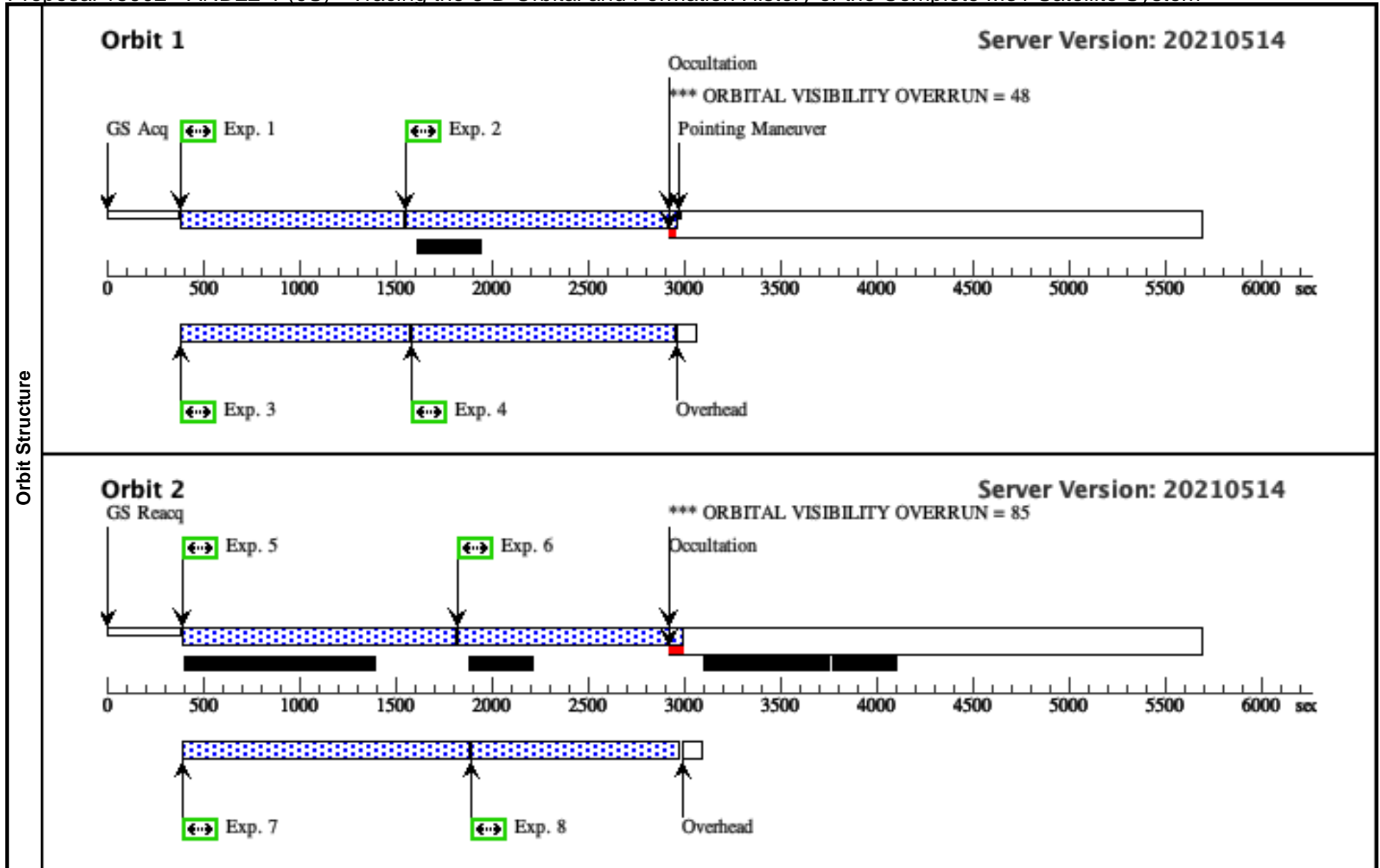
Most visits to each object span 2 orbits. In each orbit, we include one F606W and one F814W exposure (with no CR-splits) with the ACS. Small dithers are performed between orbits in order to remove hot pixels and to smooth the detector response. They do not span the chip gap. Dithers are implemented using POS-TARG requirements following the dither pattern optimized for measuring proper motions of nearby galaxies from previous Treasury programs (i.e., shifts of about 2 pixels). We will obtain coordinated parallel exposures with WFC3 in F606W and F814W filters to construct CMDs in a second (usually outer) region of the galaxies. Though the Phase I proposal has a science program based on constrained UVIS parallel locations that was supported by the TAC, the TTRB disputed the wording for the parallel orientations used in our Phase I and they removed our ORIENT constraints. In most cases, we place the ACS field such that it overlaps with previous HST imaging.

We require low-zodiacal background for these targets. We impose that through visit level BETWEEN constraints to optimize the Sun angle for each target. Visits to the same object are executed sequentially and grouped within a maximum time span of 3 days. This will ensure optimal sampling of the light curves of short period variable stars such as RR Lyrae, which are expected to be numerous. There is a minimum request of 8 orbits per target, which will provide sufficient sampling of RR Lyrae light curves to extract an accurate period.

Proposal 15902 - AND22-1 (0S) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

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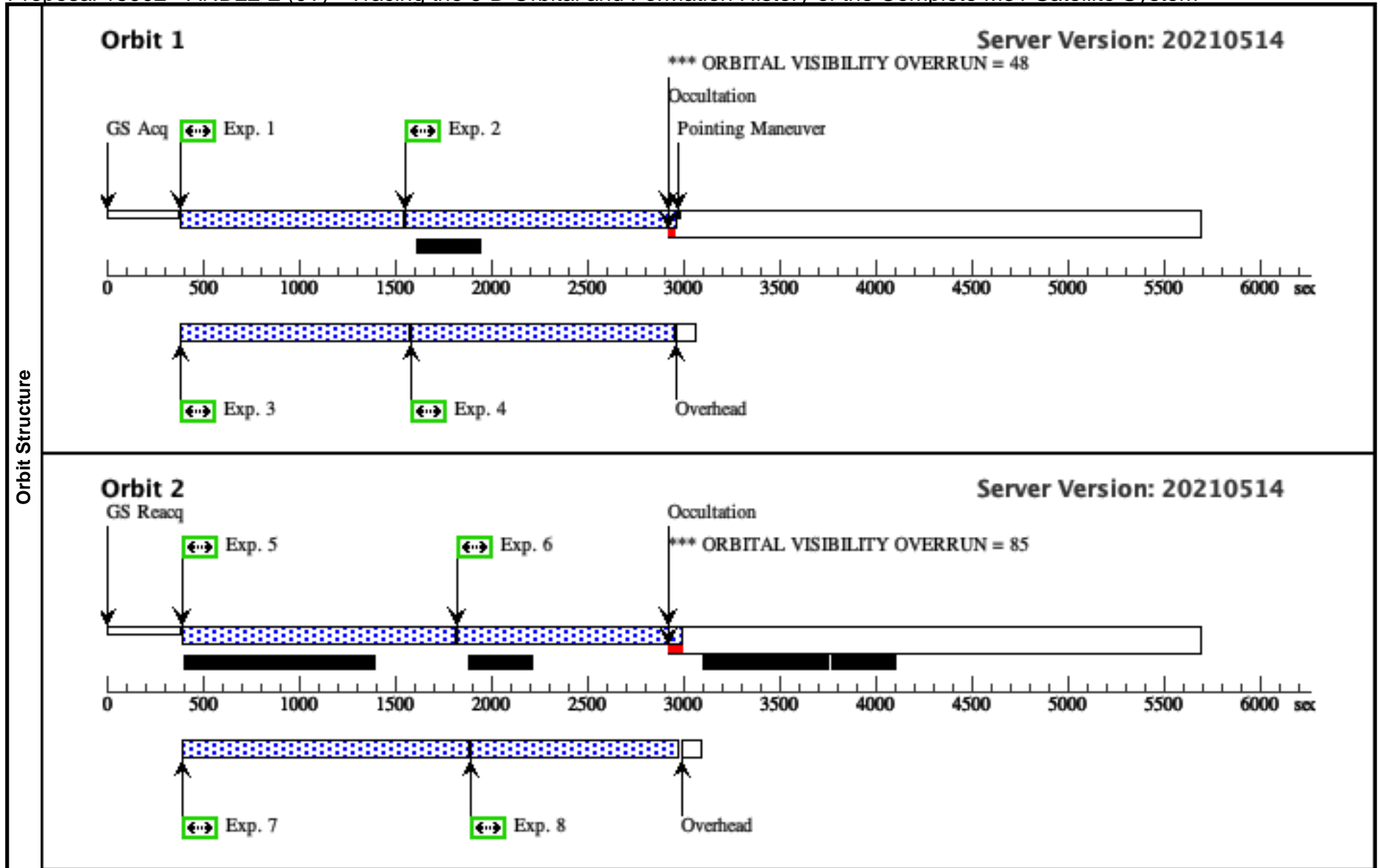
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	(AND22-1 (0S)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND22-1 (0S)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
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	(28)	AND-XXII	RA: 01 27 40.5000 (21.9187500d) Dec: +28 05 22.00 (28.08944d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(28) AND-XXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND22-1 (0S)	950 Secs (950 Secs) [==>]	[1]
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	5	ACS-F814 W	(28) AND-XXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND22-1 (0S)	1295 Secs (1295 Secs) [==>]	[2]
	6	ACS-F606 W	(28) AND-XXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND22-1 (0S)	995 Secs (995 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND22-1 (0S)	1325 Secs (1375 Secs) [==>1375.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND22-1 (0S)	1020 Secs (1060 Secs) [==>1060.0 Secs ]	[2]



Proposal 15902 - AND22-2 (0T) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

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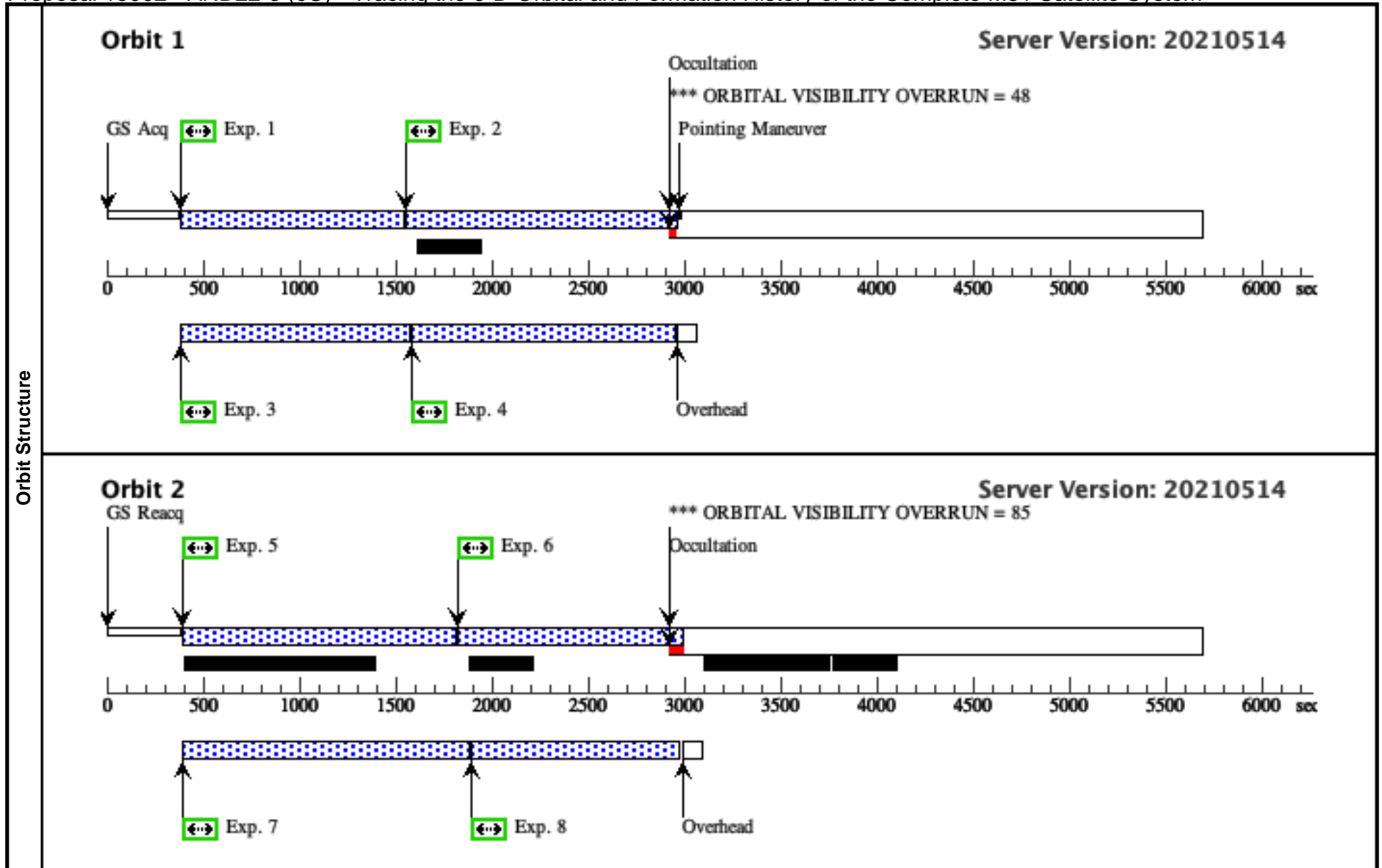
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Proposal 15902 - AND22-3 (0U) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

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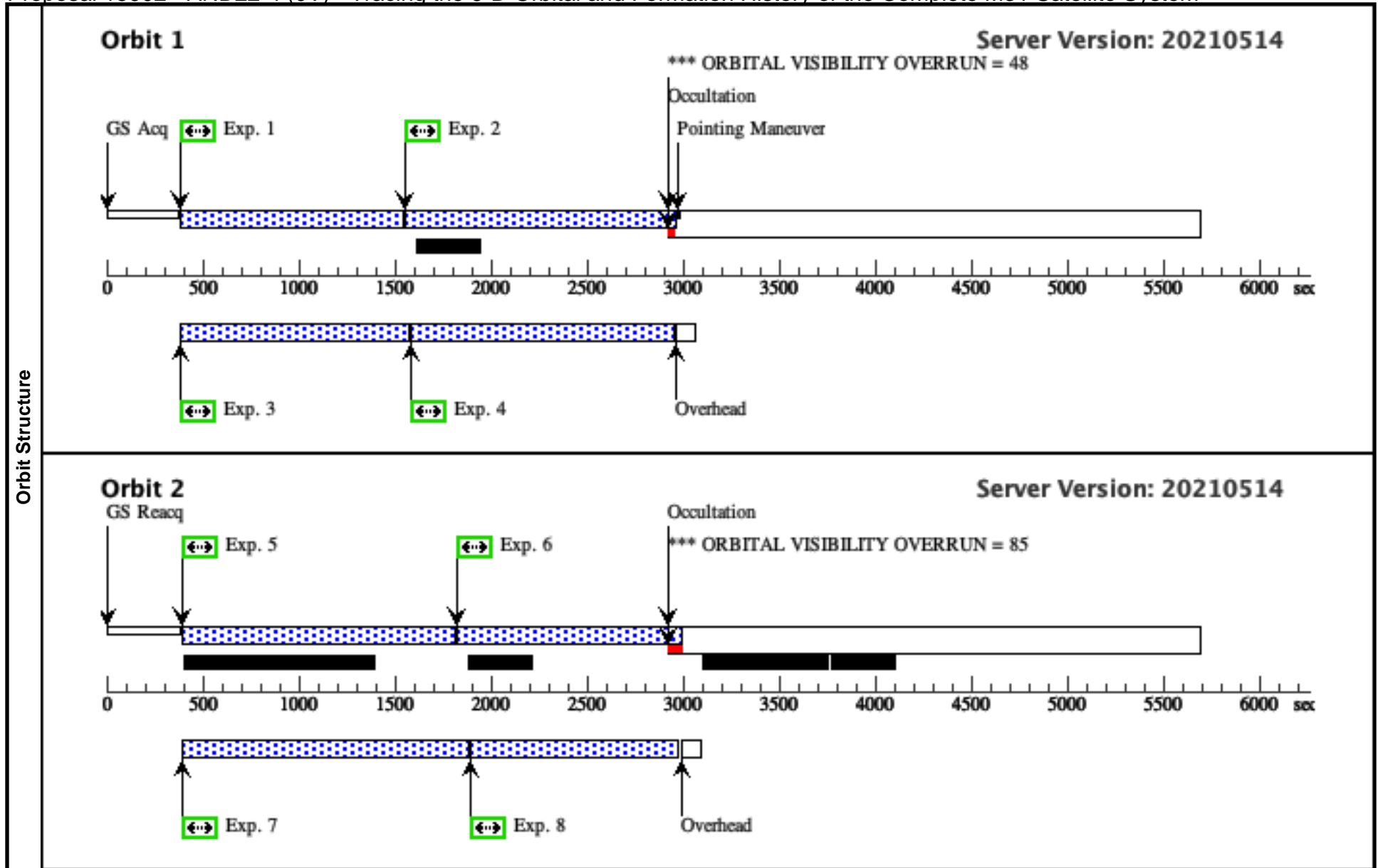
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	1	ACS-F606 W	(28) AND-XXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND22-3 (0U)	950 Secs (950 Secs) [==>]	[1]
	2	ACS-F814 W	(28) AND-XXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND22-3 (0U)	1230 Secs (1230 Secs) [==>]	[1]
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	5	ACS-F814 W	(28) AND-XXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND22-3 (0U)	1295 Secs (1295 Secs) [==>]	[2]
	6	ACS-F606 W	(28) AND-XXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND22-3 (0U)	995 Secs (995 Secs) [==>]	[2]
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Proposal 15902 - AND22-4 (0V) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

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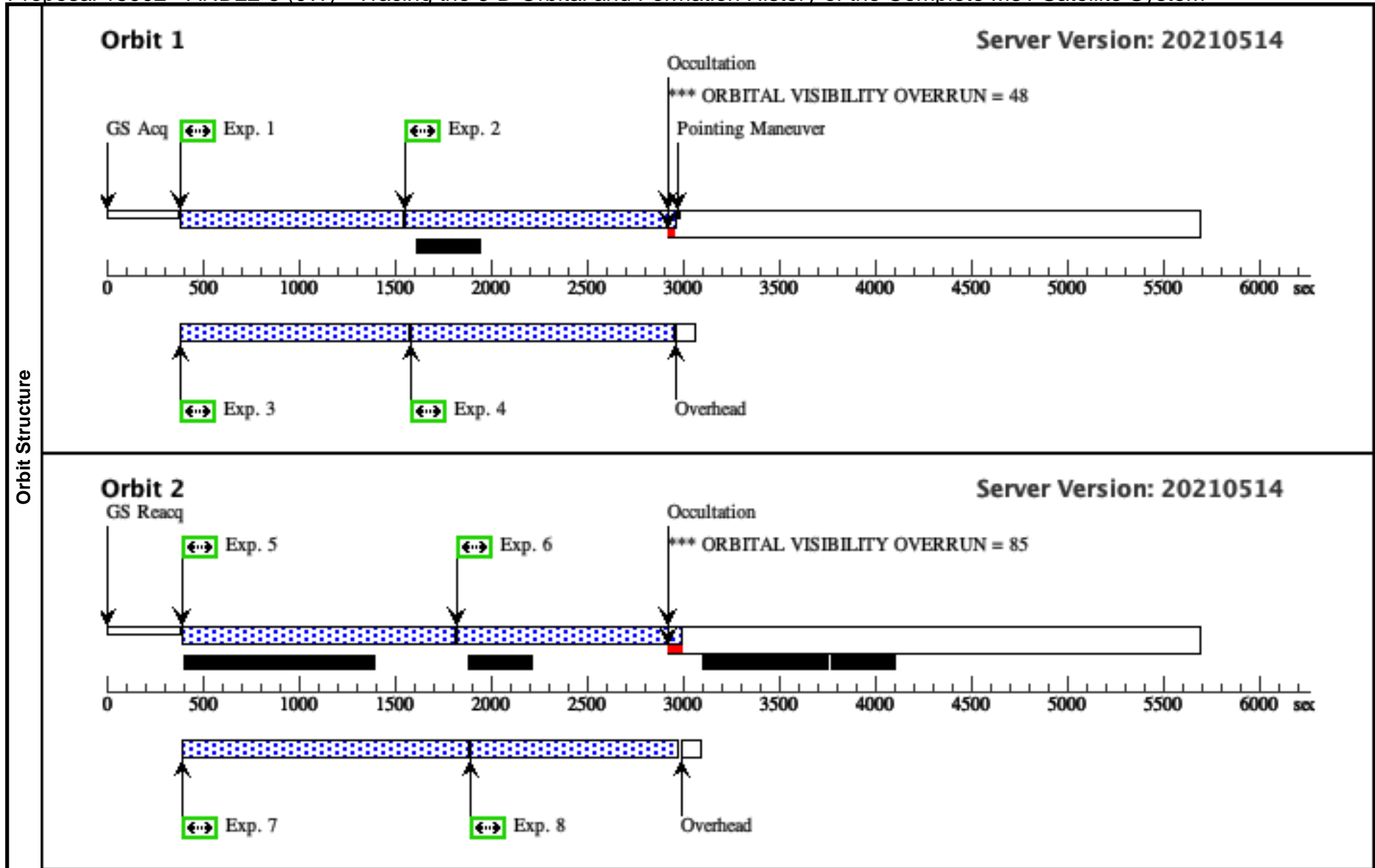
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Proposal 15902 - AND22-5 (0W) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:45 GMT 2021

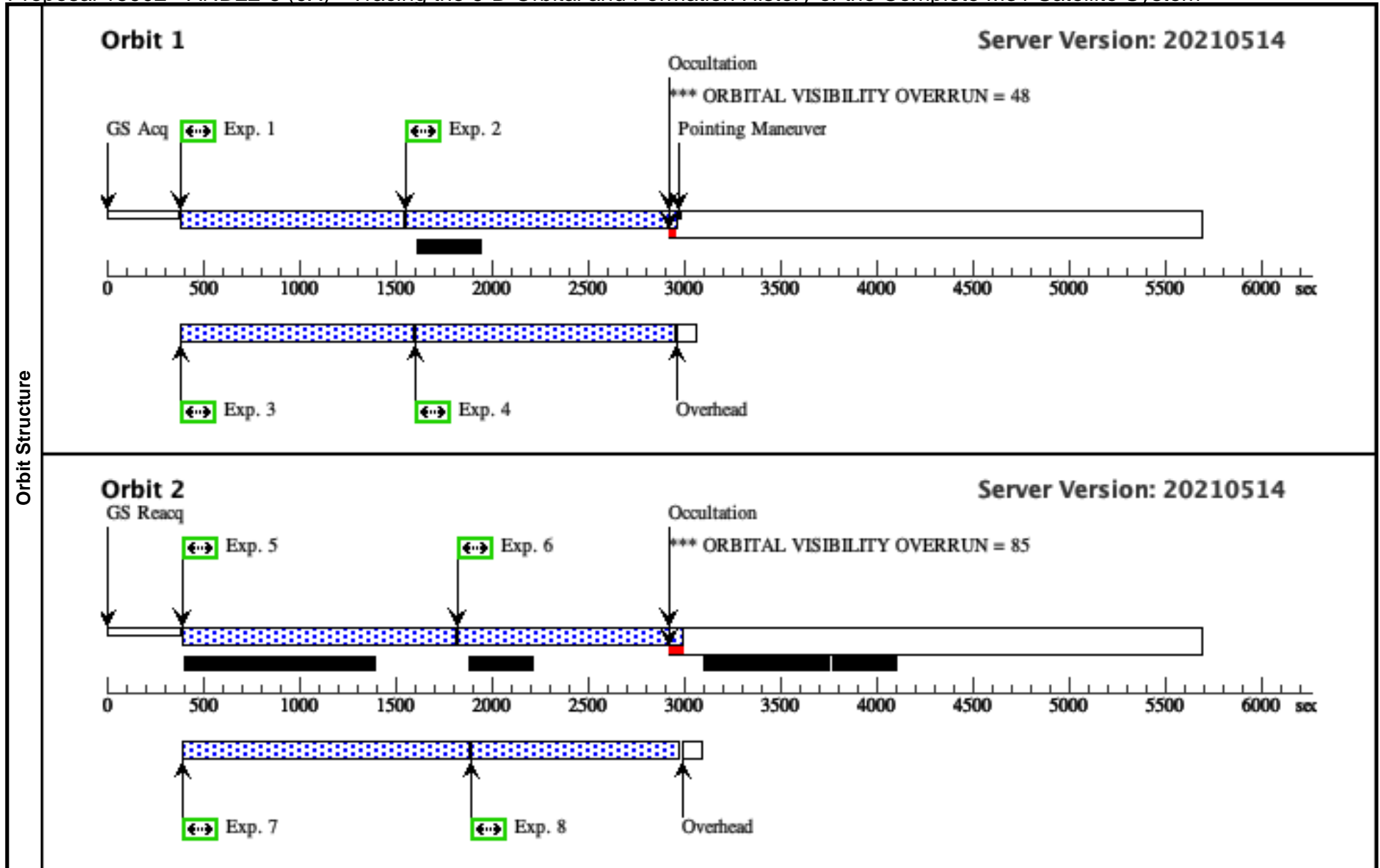
Visit	<b>Proposal 15902, AND22-5 (0W), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS OS; BETWEEN 11-AUG-2019:00:00:00 AND 08-OCT-2019:00:00:00; BETWEEN 11-AUG-2020:00:00:00 AND 08-OCT-2020:00:00:00; BETWEEN 09-NOV-2019:00:00:00 AND 03-JAN-2020:00:00:00; BETWEEN 09-NOV-2020:00:00:00 AND 03-JAN-2021:00:00:00; SEQ OS,OT,OU,OV,OW,OX,OY WITHIN 3 D									
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	(28)	AND-XXII	RA: 01 27 40.5000 (21.9187500d) Dec: +28 05 22.00 (28.08944d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS				
	<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]									
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	2	ACS-F814 W	(28) AND-XXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-4 in AND22-5 (0W)	1230 Secs (1230 Secs) [==>]	[1]
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	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND22-5 (0W)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[1]
	5	ACS-F814 W	(28) AND-XXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND22-5 (0W)	1295 Secs (1295 Secs) [==>]	[2]
	6	ACS-F606 W	(28) AND-XXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND22-5 (0W)	995 Secs (995 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND22-5 (0W)	1325 Secs (1375 Secs) [==>1375.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND22-5 (0W)	1020 Secs (1060 Secs) [==>1060.0 Secs ]	[2]



Proposal 15902 - AND22-6 (0X) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:45 GMT 2021

<b>Visit</b>	<b>Proposal 15902, AND22-6 (0X), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS OS; BETWEEN 11-AUG-2019:00:00:00 AND 08-OCT-2019:00:00:00; BETWEEN 11-AUG-2020:00:00:00 AND 08-OCT-2020:00:00:00; BETWEEN 09-NOV-2019:00:00:00 AND 03-JAN-2020:00:00:00; BETWEEN 09-NOV-2020:00:00:00 AND 03-JAN-2021:00:00:00; SEQ OS,OT,OU,OV,OW,OX,OY WITHIN 3 D																																																																																															
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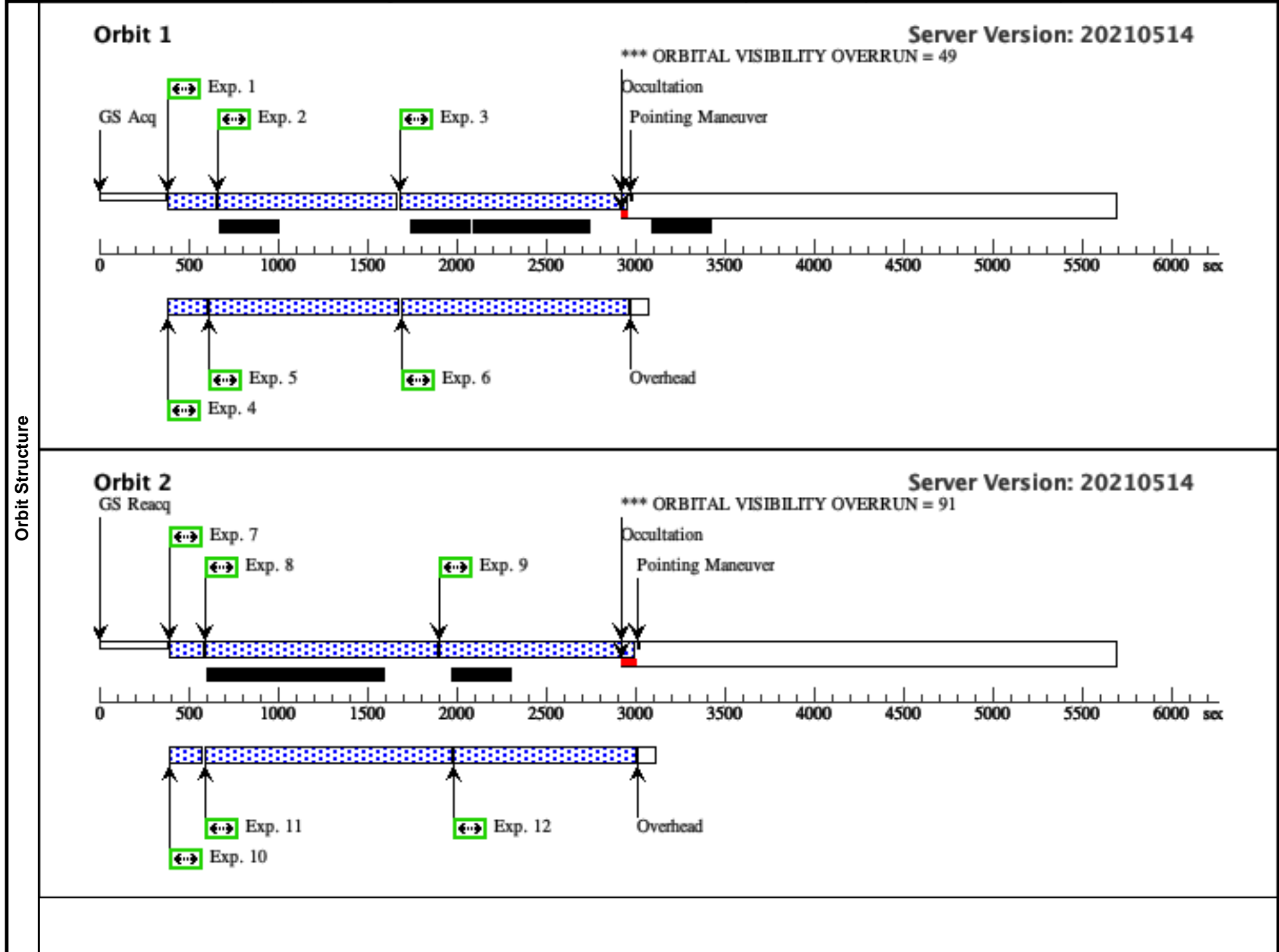


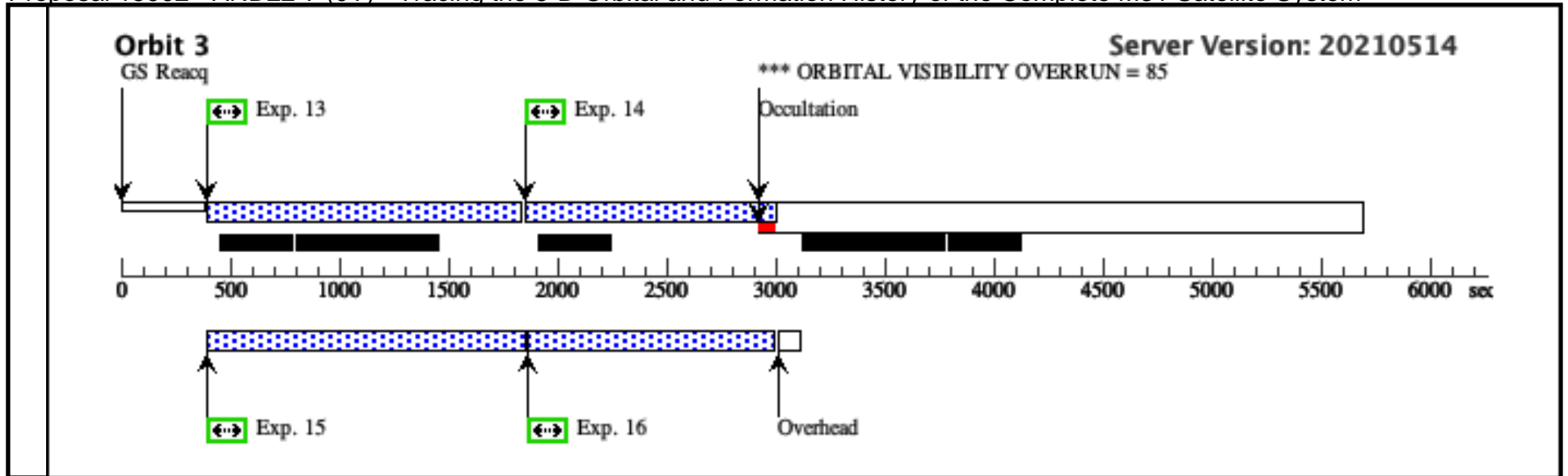
Proposal 15902 - AND22-7 (0Y) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

<b>Visit</b>	<b>Proposal 15902, AND22-7 (0Y), completed</b> <span style="float: right;">Tue Sep 21 21:03:45 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0S; BETWEEN 11-AUG-2019:00:00:00 AND 08-OCT-2019:00:00:00; BETWEEN 11-AUG-2020:00:00:00 AND 08-OCT-2020:00:00:00; BETWEEN 09-NOV-2019:00:00:00 AND 03-JAN-2020:00:00:00; BETWEEN 09-NOV-2020:00:00:00 AND 03-JAN-2021:00:00:00; SEQ 0S,0T,0U,0V,0W,0X,0Y WITHIN 3 D																
	<b>Diagnostics</b>	(AND22-7 (0Y)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND22-7 (0Y)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND22-7 (0Y)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Parallel UVIS-F606W (0Y.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (Parallel UVIS-F814W (0Y.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser															
<b>Fixed Targets</b>		<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>(28)</td> <td>AND-XXII</td> <td>RA: 01 27 40.5000 (21.9187500d) Dec: +28 05 22.00 (28.08944d) Equinox: J2000</td> <td></td> <td>V=22+/-1</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table> <p><i>Comments:</i>  <i>Category=GALAXY</i>  <i>Description=[DWARF SPHEROIDAL]</i></p>					#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(28)	AND-XXII	RA: 01 27 40.5000 (21.9187500d) Dec: +28 05 22.00 (28.08944d) Equinox: J2000		V=22+/-1
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous											
(28)	AND-XXII	RA: 01 27 40.5000 (21.9187500d) Dec: +28 05 22.00 (28.08944d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS												

Proposal 15902 - AND22-7 (0Y) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
Exposures	1	ACS-F606 W	(28) AND-XXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-6 in AND22-7 (0Y)	60 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(28) AND-XXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-6 in AND22-7 (0Y)	880 Secs (880 Secs) [==>]	[1]
	3	ACS-F814 W	(28) AND-XXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-6 in AND22-7 (0Y)	1100 Secs (1095 Secs) [==>1095.0 Secs ]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 1-6 in AND22-7 (0Y)	60 Secs (60 Secs) [==>]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND22-7 (0Y)	950 Secs (950 Secs) [==>]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND22-7 (0Y)	1230 Secs (1250 Secs) [==>1250.0 Secs ]	[1]
	7	ACS-F814 W	(28) AND-XXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 7-12 in AND22-7 (0Y)	60 Secs (60 Secs) [==>]	[2]
	8	ACS-F814 W	(28) AND-XXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 7-12 in AND22-7 (0Y)	1175 Secs (1175 Secs) [==>]	[2]
	9	ACS-F606 W	(28) AND-XXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 7-12 in AND22-7 (0Y)	900 Secs (910 Secs) [==>910.0 Secs ]	[2]
	10	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 7-12 in AND22-7 (0Y)	60 Secs (60 Secs) [==>]	[2]
	11	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND22-7 (0Y)	1275 Secs (1265 Secs) [==>1265.0 Secs ]	[2]
	12	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND22-7 (0Y)	1000 Secs (1000 Secs) [==>]	[2]
	13	ACS-F814 W	(28) AND-XXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 13-16 in AND22-7 (0Y)	1295 Secs (1265 Secs) [==>1265.0 Secs ]	[3]
	14	ACS-F606 W	(28) AND-XXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 13-16 in AND22-7 (0Y)	995 Secs (970 Secs) [==>970.0 Secs ]	[3]
	15	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 13-16 in AND22-7 (0Y)	1325 Secs (1325 Secs) [==>]	[3]
	16	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 13-16 in AND22-7 (0Y)	1020 Secs (1110 Secs) [==>1110.0 Secs ]	[3]

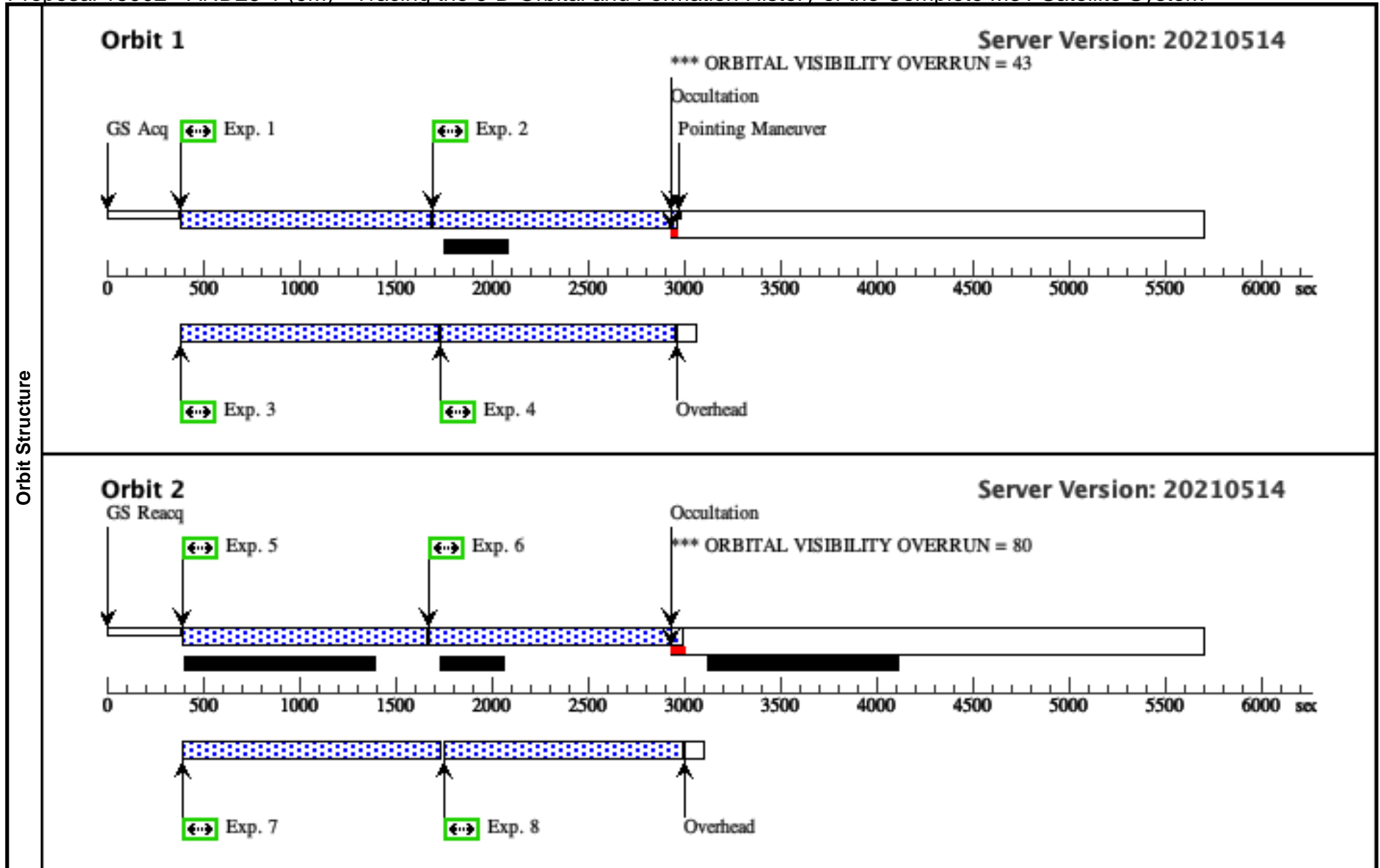




Proposal 15902 - AND26-1 (0M) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:45 GMT 2021

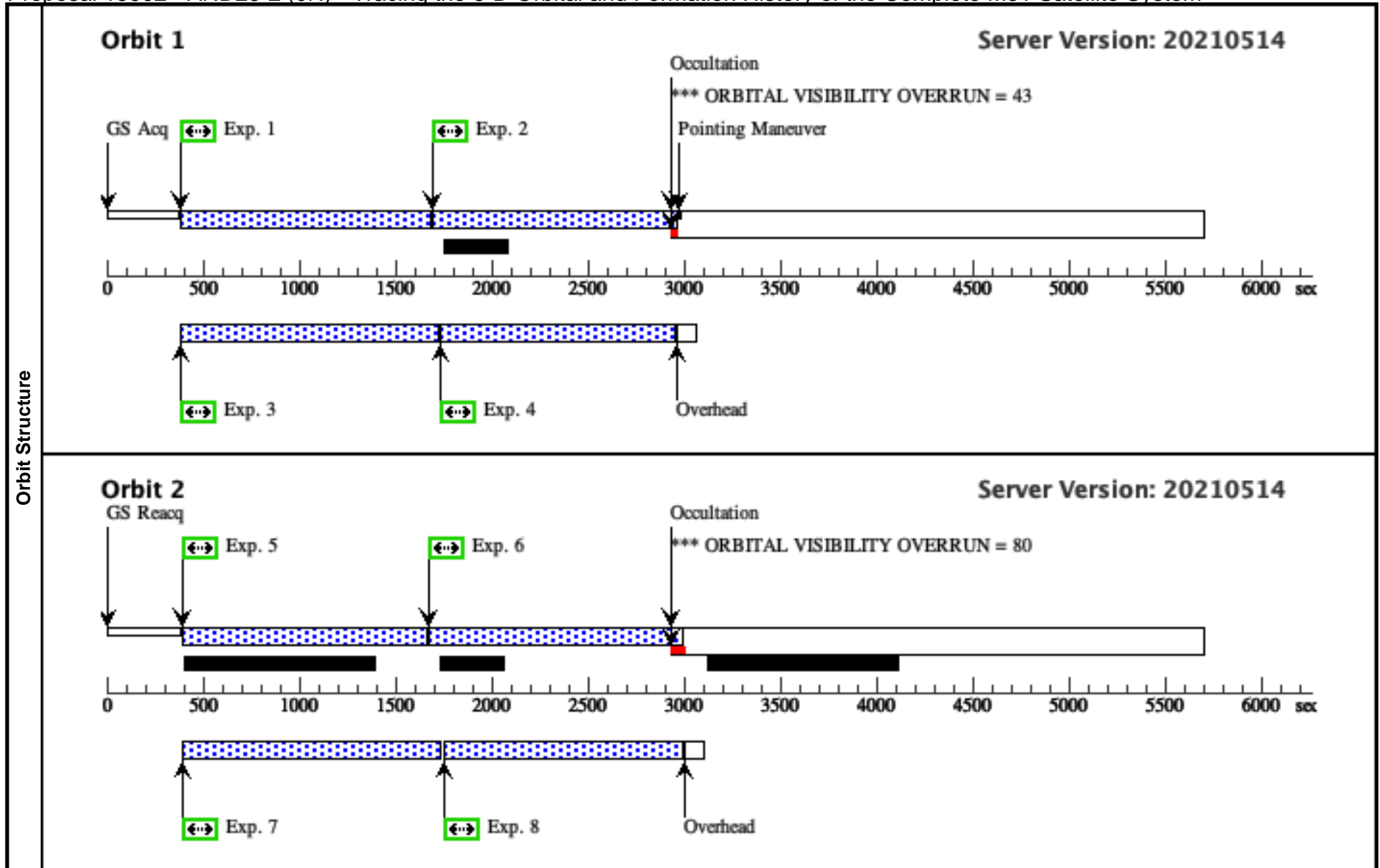
<b>Visit</b>	<b>Proposal 15902, AND26-1 (0M), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; BETWEEN 21-AUG-2019:00:00:00 AND 17-SEP-2019:00:00:00; BETWEEN 23-NOV-2019:00:00:00 AND 18-DEC-2019:00:00:00; SEQ 0M,0N,0O,0P,0Q,0R WITHIN 3 D									
	(AND26-1 (0M)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND26-1 (0M)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>		<b>Targ. Coord. Corrections</b>		<b>Fluxes</b>	<b>Miscellaneous</b>		
	(18)	AND-XXVI	RA: 00 23 45.5471 (5.9397796d) Dec: +47 55 1.73 (47.91715d) Equinox: J2000				V=21+/-1	Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND26-1 (0M)	1090 Secs (1090 Secs) [==>]	[1]
	2	ACS-F814 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND26-1 (0M)	1090 Secs (1090 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND26-1 (0M)	1140 Secs (1190 Secs) [==>1190.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND26-1 (0M)	1140 Secs (1200 Secs) [==>1200.0 Secs ]	[1]
	5	ACS-F814 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND26-1 (0M)	1145 Secs (1145 Secs) [==>]	[2]
	6	ACS-F606 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND26-1 (0M)	1145 Secs (1145 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND26-1 (0M)	1170 Secs (1230 Secs) [==>1230.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND26-1 (0M)	1170 Secs (1220 Secs) [==>1220.0 Secs ]	[2]



Proposal 15902 - AND26-2 (0N) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:45 GMT 2021

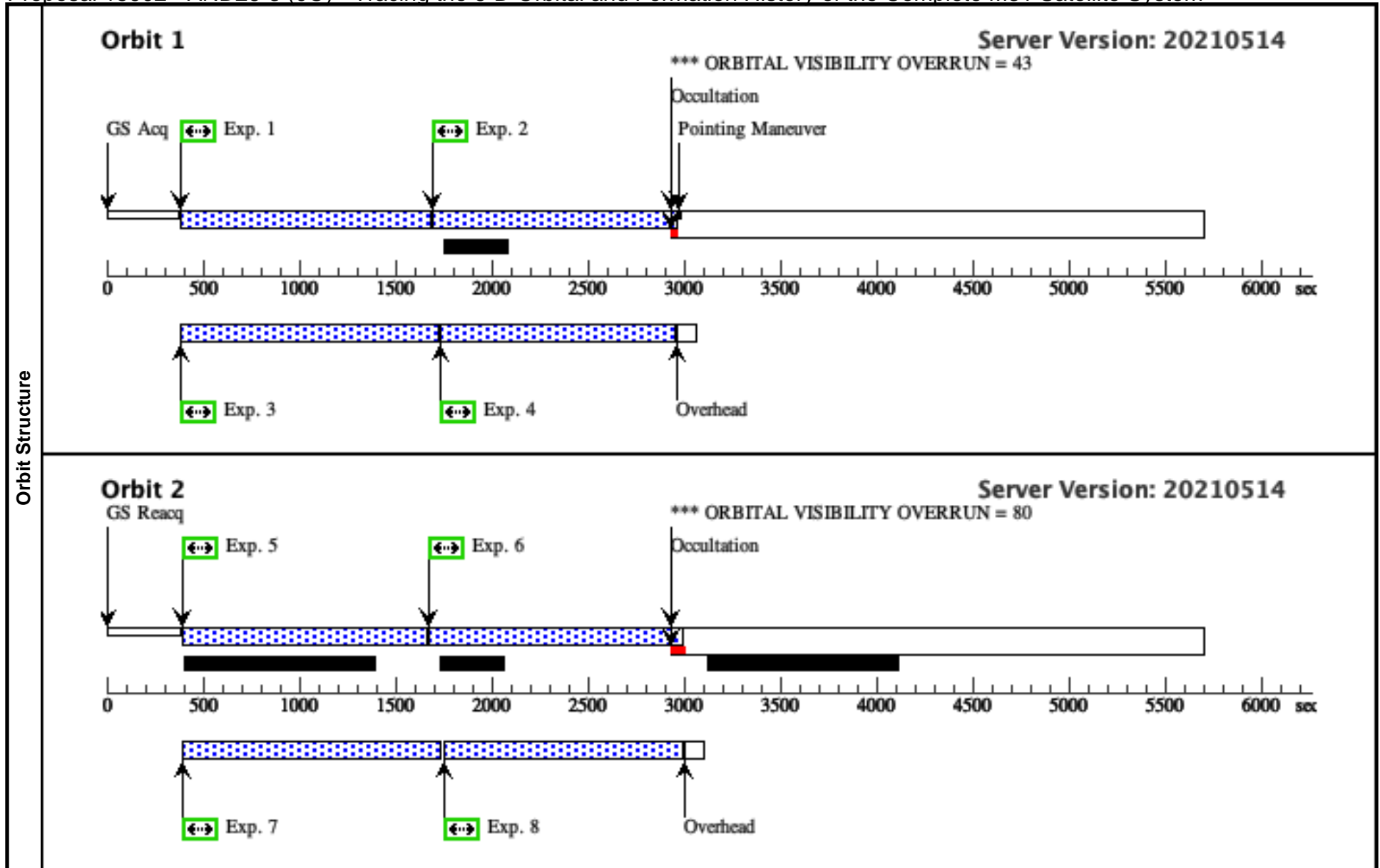
<b>Visit</b>	<b>Proposal 15902, AND26-2 (0N), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0M; BETWEEN 21-AUG-2019:00:00:00 AND 17-SEP-2019:00:00:00; BETWEEN 21-AUG-2020:00:00:00 AND 17-SEP-2020:00:00:00; BETWEEN 23-NOV-2019:00:00:00 AND 18-DEC-2019:00:00:00; BETWEEN 23-NOV-2020:00:00:00 AND 18-DEC-2020:00:00:00; SEQ 0M,0N,0O,0P,0Q,0R WITHIN 3 D									
	(AND26-2 (0N)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND26-2 (0N)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(18)	AND-XXVI	RA: 00 23 45.5471 (5.9397796d) Dec: +47 55 1.73 (47.91715d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 1-4 in AND26-2 (0N)	1090 Secs (1090 Secs) [==>]	[1]
	2	ACS-F814 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 1-4 in AND26-2 (0N)	1090 Secs (1090 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND26-2 (0N)	1140 Secs (1190 Secs) [==>1190.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND26-2 (0N)	1140 Secs (1200 Secs) [==>1200.0 Secs ]	[1]
	5	ACS-F814 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0.3305	Prime + Parallel Group 5-8 in AND26-2 (0N)	1145 Secs (1145 Secs) [==>]	[2]
	6	ACS-F606 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0.3305	Prime + Parallel Group 5-8 in AND26-2 (0N)	1145 Secs (1145 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND26-2 (0N)	1170 Secs (1230 Secs) [==>1230.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND26-2 (0N)	1170 Secs (1220 Secs) [==>1220.0 Secs ]	[2]



Proposal 15902 - AND26-3 (00) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:45 GMT 2021

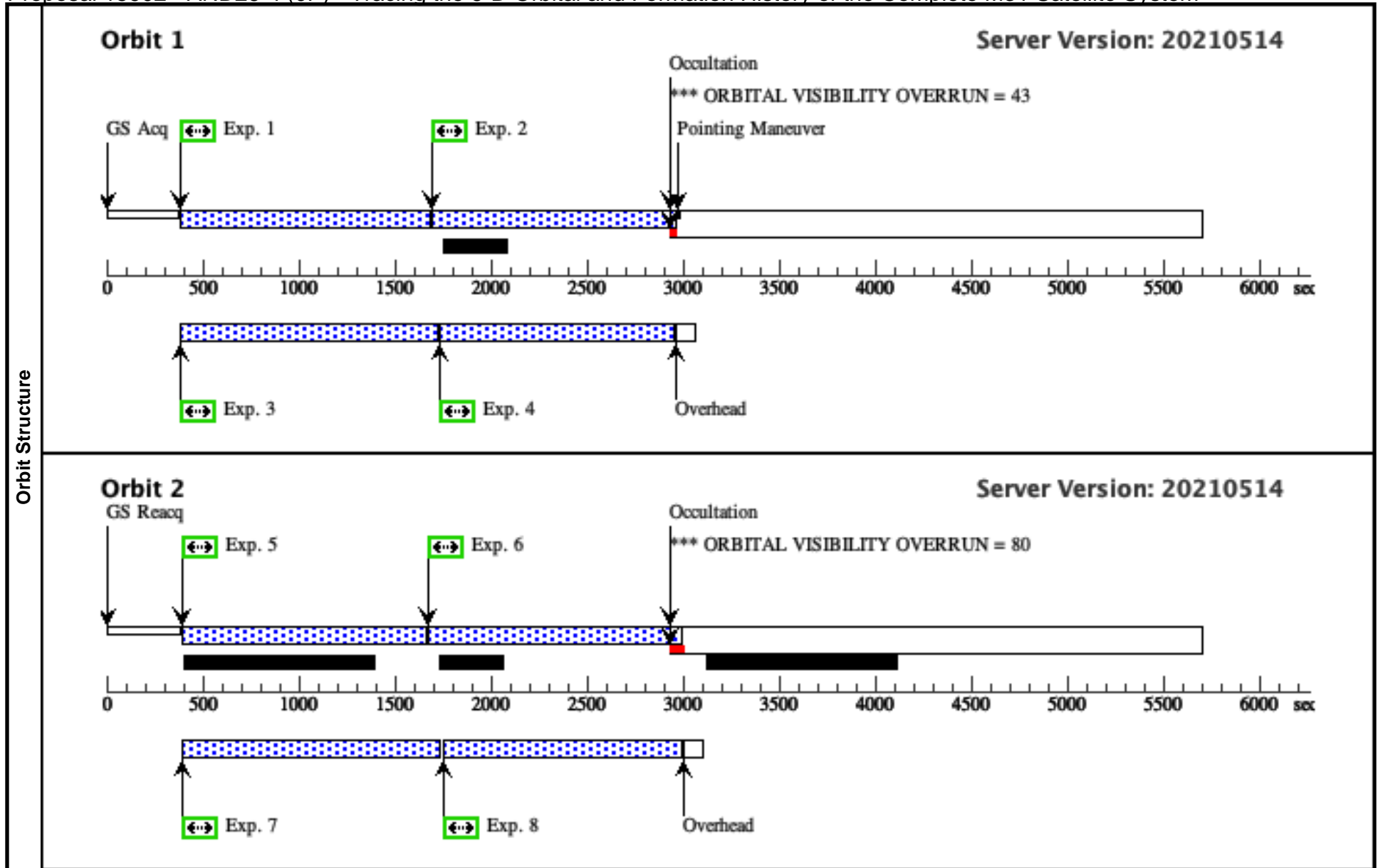
Visit	<b>Proposal 15902, AND26-3 (00), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0M; BETWEEN 21-AUG-2019:00:00:00 AND 17-SEP-2019:00:00:00; BETWEEN 21-AUG-2020:00:00:00 AND 17-SEP-2020:00:00:00; BETWEEN 23-NOV-2019:00:00:00 AND 18-DEC-2019:00:00:00; BETWEEN 23-NOV-2020:00:00:00 AND 18-DEC-2020:00:00:00; SEQ 0M,0N,0O,0P,0Q,0R WITHIN 3 D									
	Diagnostics	(AND26-3 (00)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND26-3 (00)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(18)	AND-XXVI	RA: 00 23 45.5471 (5.9397796d) Dec: +47 55 1.73 (47.91715d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
	<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND26-3 (00)	1090 Secs (1090 Secs) [==>]	[1]
	2	ACS-F814 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND26-3 (00)	1090 Secs (1090 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND26-3 (00)	1140 Secs (1190 Secs) [==>1190.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND26-3 (00)	1140 Secs (1200 Secs) [==>1200.0 Secs ]	[1]
	5	ACS-F814 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND26-3 (00)	1145 Secs (1145 Secs) [==>]	[2]
	6	ACS-F606 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND26-3 (00)	1145 Secs (1145 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND26-3 (00)	1170 Secs (1230 Secs) [==>1230.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND26-3 (00)	1170 Secs (1220 Secs) [==>1220.0 Secs ]	[2]



Proposal 15902 - AND26-4 (0P) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:45 GMT 2021

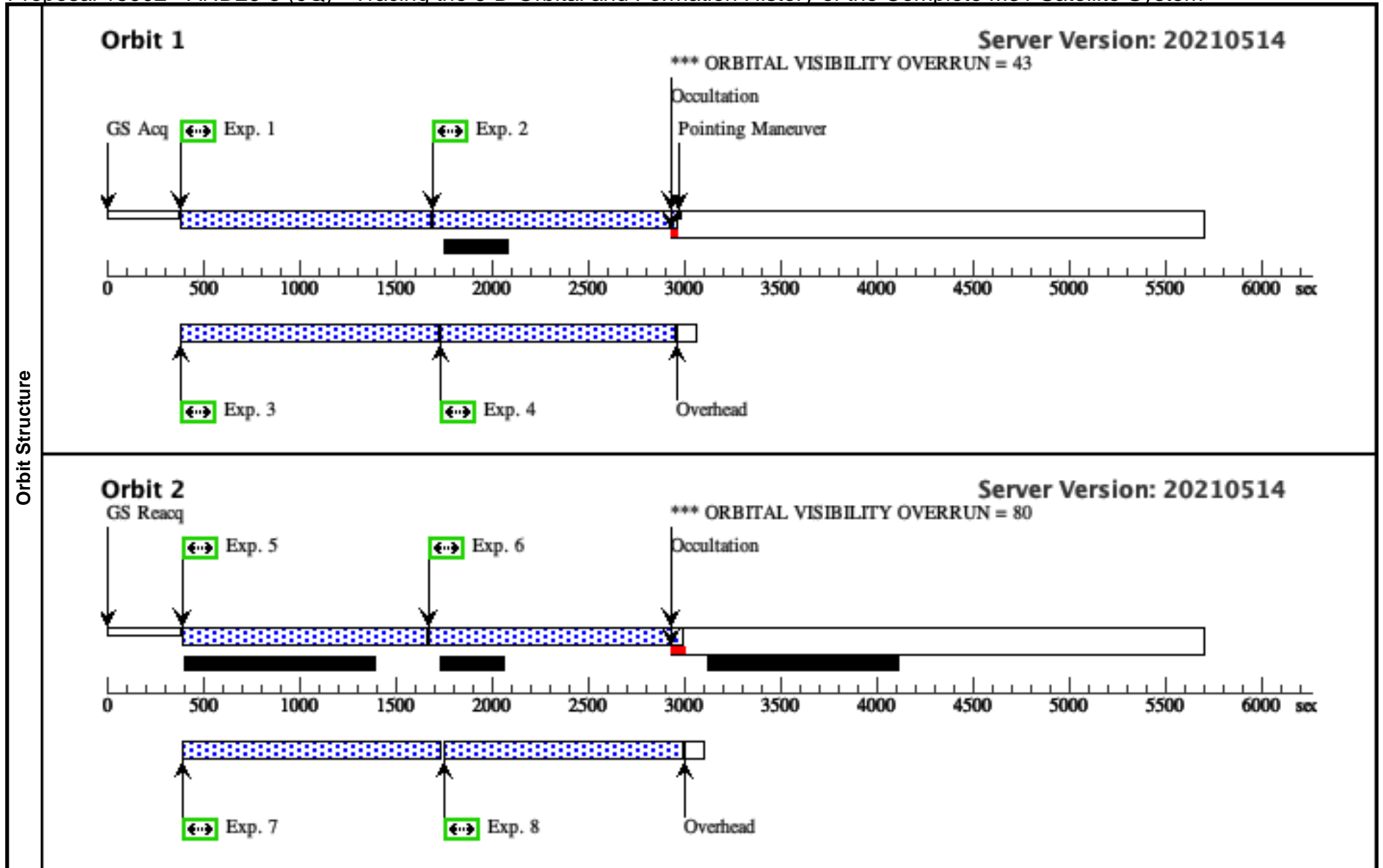
<b>Visit</b>	<b>Proposal 15902, AND26-4 (0P), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0M; BETWEEN 21-AUG-2019:00:00:00 AND 17-SEP-2019:00:00:00; BETWEEN 21-AUG-2020:00:00:00 AND 17-SEP-2020:00:00:00; BETWEEN 23-NOV-2019:00:00:00 AND 18-DEC-2019:00:00:00; BETWEEN 23-NOV-2020:00:00:00 AND 18-DEC-2020:00:00:00; SEQ 0M,0N,0O,0P,0Q,0R WITHIN 3 D									
	(AND26-4 (0P)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND26-4 (0P)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(18)	AND-XXVI	RA: 00 23 45.5471 (5.9397796d) Dec: +47 55 1.73 (47.91715d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0.1735	Prime + Parallel Group 1-4 in AND26-4 (0P)	1090 Secs (1090 Secs) [==>]	[1]
	2	ACS-F814 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0.1735	Prime + Parallel Group 1-4 in AND26-4 (0P)	1090 Secs (1090 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND26-4 (0P)	1140 Secs (1190 Secs) [==>1190.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND26-4 (0P)	1140 Secs (1200 Secs) [==>1200.0 Secs ]	[1]
	5	ACS-F814 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0.3810	Prime + Parallel Group 5-8 in AND26-4 (0P)	1145 Secs (1145 Secs) [==>]	[2]
	6	ACS-F606 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0.3810	Prime + Parallel Group 5-8 in AND26-4 (0P)	1145 Secs (1145 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND26-4 (0P)	1170 Secs (1230 Secs) [==>1230.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND26-4 (0P)	1170 Secs (1220 Secs) [==>1220.0 Secs ]	[2]



Proposal 15902 - AND26-5 (0Q) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:45 GMT 2021

<b>Visit</b>	<b>Proposal 15902, AND26-5 (0Q), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0M; BETWEEN 21-AUG-2019:00:00:00 AND 17-SEP-2019:00:00:00; BETWEEN 21-AUG-2020:00:00:00 AND 17-SEP-2020:00:00:00; BETWEEN 23-NOV-2019:00:00:00 AND 18-DEC-2019:00:00:00; BETWEEN 23-NOV-2020:00:00:00 AND 18-DEC-2020:00:00:00; SEQ 0M,0N,0O,0P,0Q,0R WITHIN 3 D									
	(AND26-5 (0Q)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND26-5 (0Q)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(18)	AND-XXVI	RA: 00 23 45.5471 (5.9397796d) Dec: +47 55 1.73 (47.91715d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-4 in AND26-5 (0Q)	1090 Secs (1090 Secs) [==>]	[1]
	2	ACS-F814 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-4 in AND26-5 (0Q)	1090 Secs (1090 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND26-5 (0Q)	1140 Secs (1190 Secs) [==>1190.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND26-5 (0Q)	1140 Secs (1200 Secs) [==>1200.0 Secs ]	[1]
	5	ACS-F814 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND26-5 (0Q)	1145 Secs (1145 Secs) [==>]	[2]
	6	ACS-F606 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND26-5 (0Q)	1145 Secs (1145 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND26-5 (0Q)	1170 Secs (1230 Secs) [==>1230.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND26-5 (0Q)	1170 Secs (1220 Secs) [==>1220.0 Secs ]	[2]

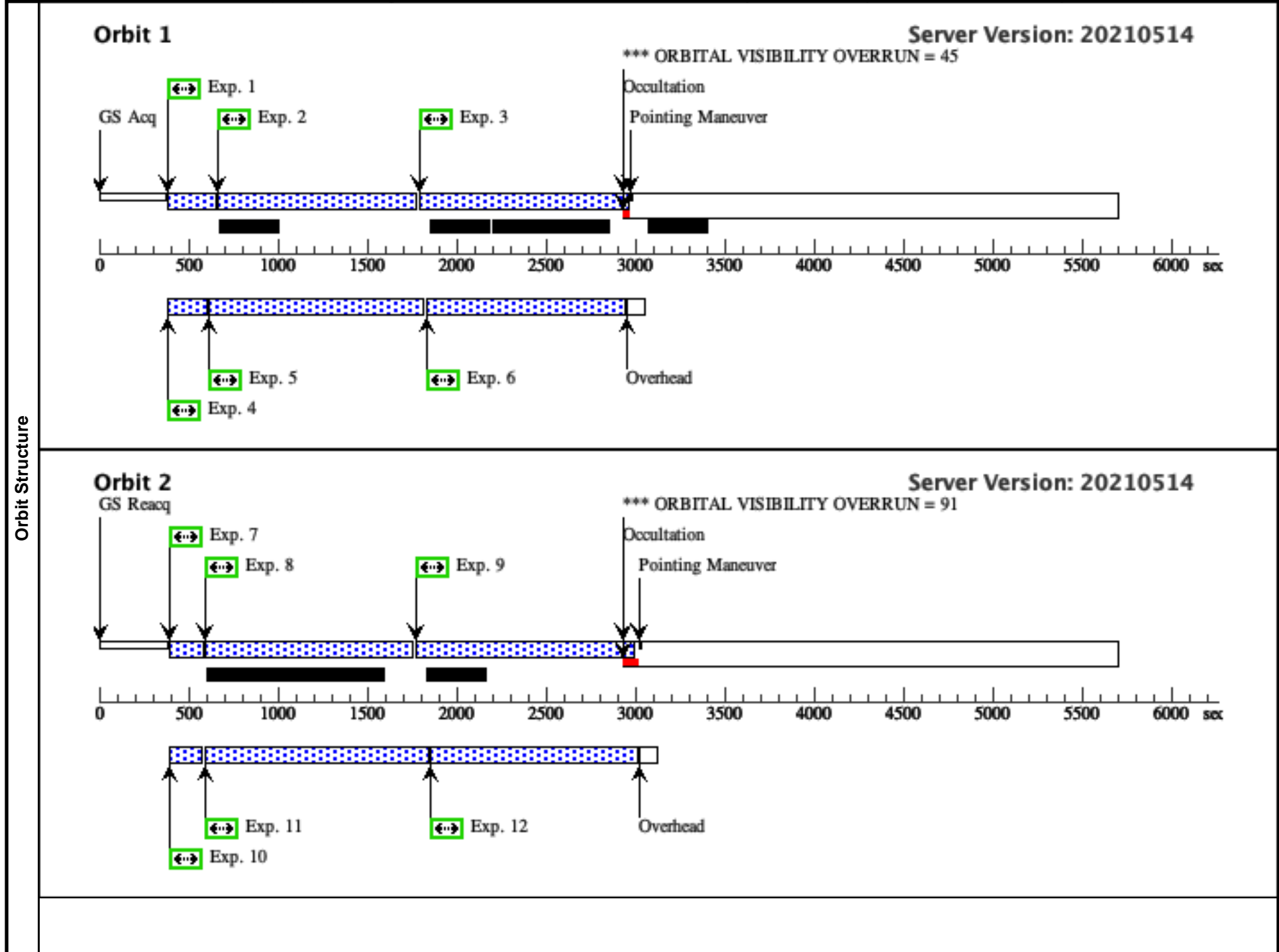


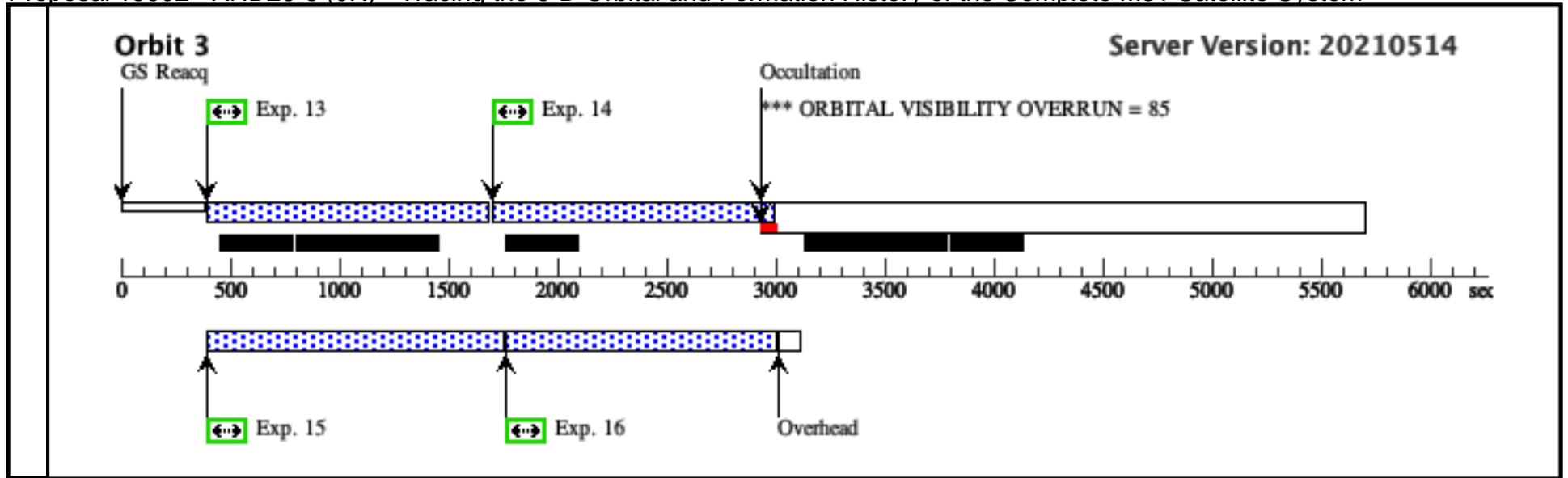
Proposal 15902 - AND26-6 (0R) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

<b>Visit</b>	<p><b>Proposal 15902, AND26-6 (0R), completed</b> <span style="float: right;">Tue Sep 21 21:03:45 GMT 2021</span></p> <p><b>Diagnostic Status: Warning</b></p> <p>Scientific Instruments: WFC3/UVIS, ACS/WFC</p> <p>Special Requirements: SCHED 100%; SAME ORIENT AS 0M; BETWEEN 21-AUG-2019:00:00:00 AND 17-SEP-2019:00:00:00; BETWEEN 21-AUG-2020:00:00:00 AND 17-SEP-2020:00:00:00; BETWEEN 23-NOV-2019:00:00:00 AND 18-DEC-2019:00:00:00; BETWEEN 23-NOV-2020:00:00:00 AND 18-DEC-2020:00:00:00; SEQ 0M,0N,0O,0P,0Q,0R WITHIN 3 D</p>																	
	<b>Diagnostics</b>	<p>(AND26-6 (0R)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(AND26-6 (0R)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(AND26-6 (0R)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(Parallel UVIS-F606W (0R.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(Parallel UVIS-F814W (0R.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p>																
<b>Fixed Targets</b>		<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>(18)</td> <td>AND-XXVI</td> <td>RA: 00 23 45.5471 (5.9397796d) Dec: +47 55 1.73 (47.91715d) Equinox: J2000</td> <td></td> <td>V=21+/-1</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table> <p><i>Comments:</i>  <i>Category=GALAXY</i>  <i>Description=[DWARF SPHEROIDAL]</i></p>						#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(18)	AND-XXVI	RA: 00 23 45.5471 (5.9397796d) Dec: +47 55 1.73 (47.91715d) Equinox: J2000		V=21+/-1
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous												
(18)	AND-XXVI	RA: 00 23 45.5471 (5.9397796d) Dec: +47 55 1.73 (47.91715d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS													

Proposal 15902 - AND26-6 (OR) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
Exposures	1	ACS-F606 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-6 in AND26-6 (OR)	60 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-6 in AND26-6 (OR)	990 Secs (990 Secs) [==>]	[1]
	3	ACS-F814 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-6 in AND26-6 (OR)	990 Secs (990 Secs) [==>]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 1-6 in AND26-6 (OR)	60 Secs (60 Secs) [==>]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND26-6 (OR)	1090 Secs (1090 Secs) [==>]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND26-6 (OR)	1090 Secs (1090 Secs) [==>]	[1]
	7	ACS-F814 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 7-12 in AND26-6 (OR)	60 Secs (60 Secs) [==>]	[2]
	8	ACS-F814 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 7-12 in AND26-6 (OR)	1055 Secs (1040 Secs) [==>1040.0 Secs ]	[2]
	9	ACS-F606 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 7-12 in AND26-6 (OR)	1055 Secs (1040 Secs) [==>1040.0 Secs ]	[2]
	10	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 7-12 in AND26-6 (OR)	60 Secs (60 Secs) [==>]	[2]
	11	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND26-6 (OR)	1135 Secs (1135 Secs) [==>]	[2]
	12	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND26-6 (OR)	1135 Secs (1135 Secs) [==>]	[2]
	13	ACS-F814 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 13-16 in AND26-6 (OR)	1145 Secs (1115 Secs) [==>1115.0 Secs ]	[3]
	14	ACS-F606 W	(18) AND-XXVI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 13-16 in AND26-6 (OR)	1145 Secs (1115 Secs) [==>1115.0 Secs ]	[3]
	15	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 13-16 in AND26-6 (OR)	1170 Secs (1220 Secs) [==>1220.0 Secs ]	[3]
	16	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 13-16 in AND26-6 (OR)	1170 Secs (1220 Secs) [==>1220.0 Secs ]	[3]

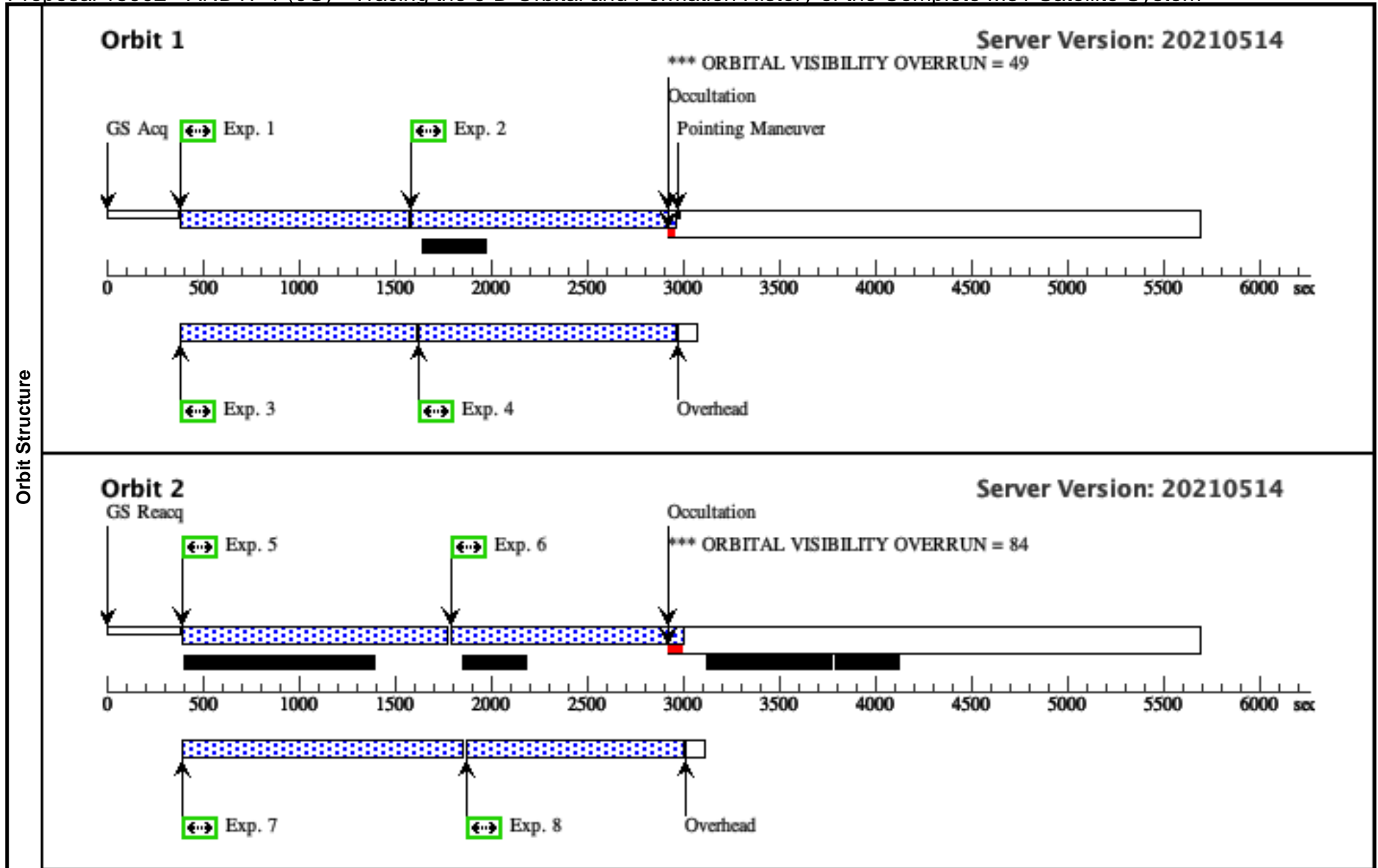




Proposal 15902 - AND17-1 (0G) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:45 GMT 2021

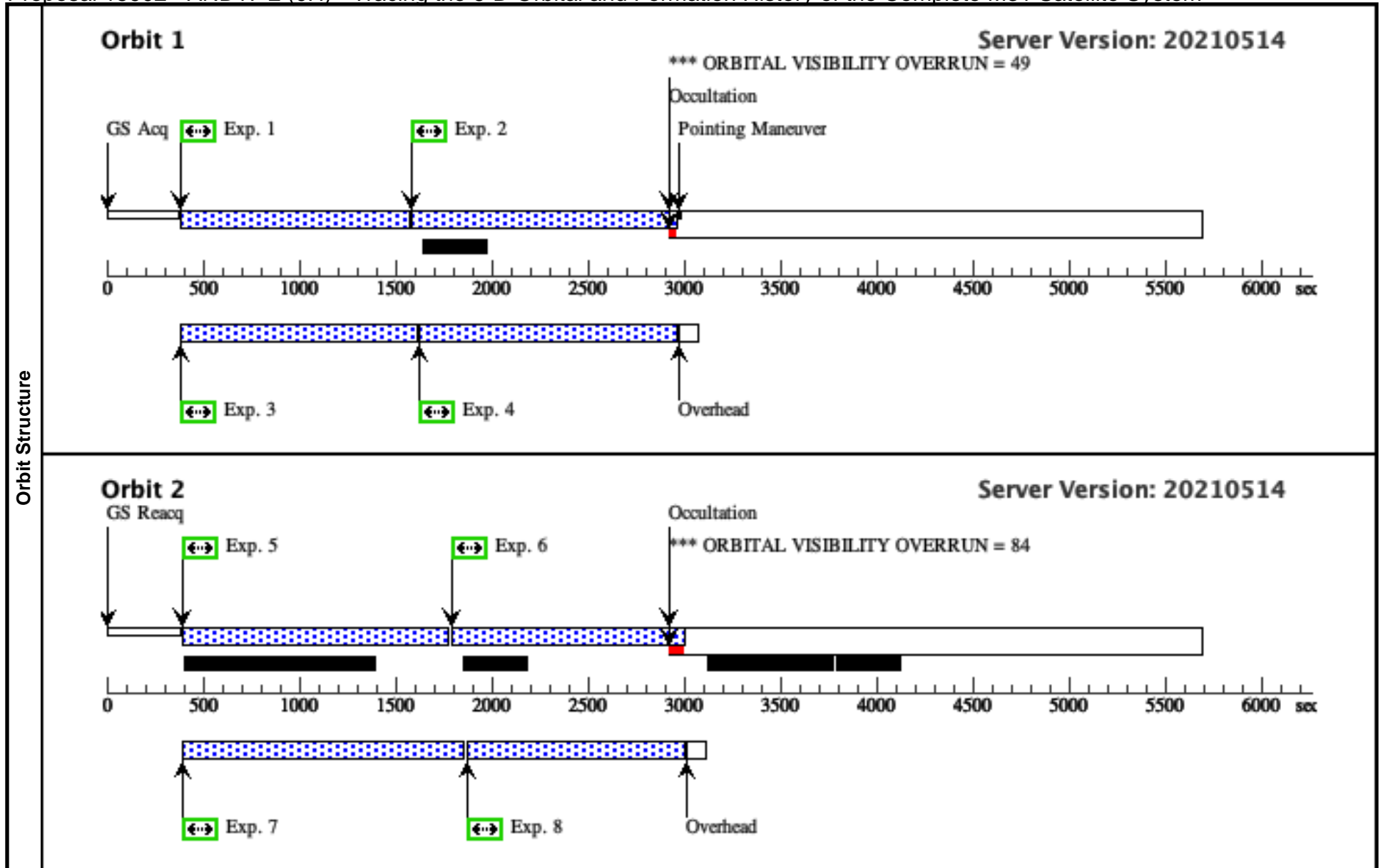
<b>Visit</b>	<b>Proposal 15902, AND17-1 (0G), failed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; BETWEEN 31-JUL-2019:00:00:00 AND 23-SEP-2019:00:00:00; BETWEEN 18-NOV-2019:00:00:00 AND 08-JAN-2020:00:00:00; SEQ 0G,0H,0I,0J,0K,0L WITHIN 3 D									
	(AND17-1 (0G)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND17-1 (0G)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(26)	AND-XVII	RA: 00 37 6.1249 (9.2755204d) Dec: +44 19 33.09 (44.32586d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS				
Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND17-1 (0G)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND17-1 (0G)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND17-1 (0G)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND17-1 (0G)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]
	5	ACS-F814 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND17-1 (0G)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND17-1 (0G)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND17-1 (0G)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND17-1 (0G)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND17-2 (0H) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:46 GMT 2021

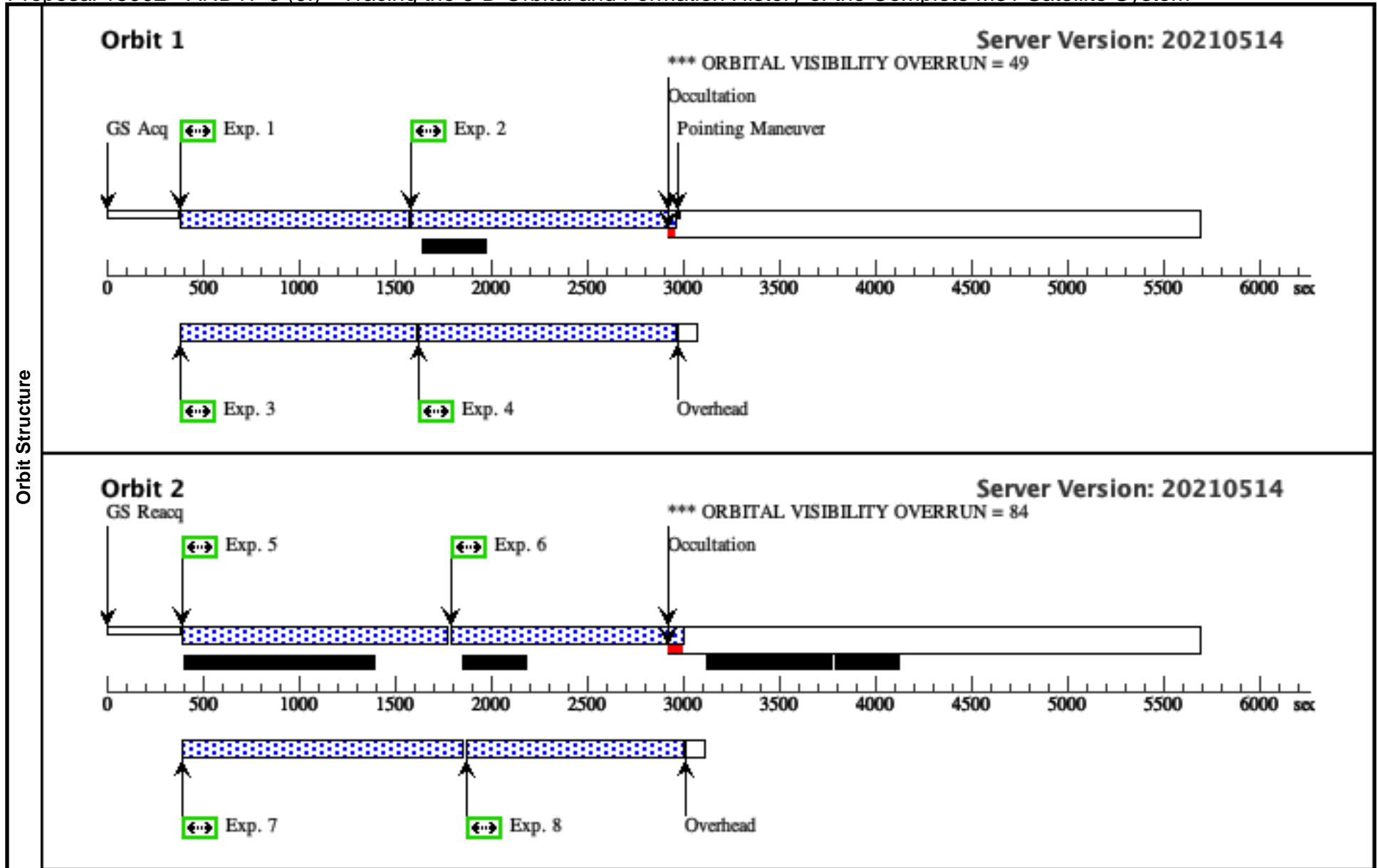
Visit	<b>Proposal 15902, AND17-2 (0H), failed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0G; BETWEEN 31-JUL-2019:00:00:00 AND 23-SEP-2019:00:00:00; BETWEEN 18-NOV-2019:00:00:00 AND 08-JAN-2020:00:00:00; SEQ 0G,0H,0I,0J,0K,0L WITHIN 3 D									
	Diagnostics	(AND17-2 (0H)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND17-2 (0H)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(26)	AND-XVII	RA: 00 37 6.1249 (9.2755204d) Dec: +44 19 33.09 (44.32586d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS				
	<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 1-4 in AND17-2 (0H)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 1-4 in AND17-2 (0H)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND17-2 (0H)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND17-2 (0H)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]
	5	ACS-F814 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0.3305	Prime + Parallel Group 5-8 in AND17-2 (0H)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0.3305	Prime + Parallel Group 5-8 in AND17-2 (0H)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND17-2 (0H)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND17-2 (0H)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND17-3 (0I) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:46 GMT 2021

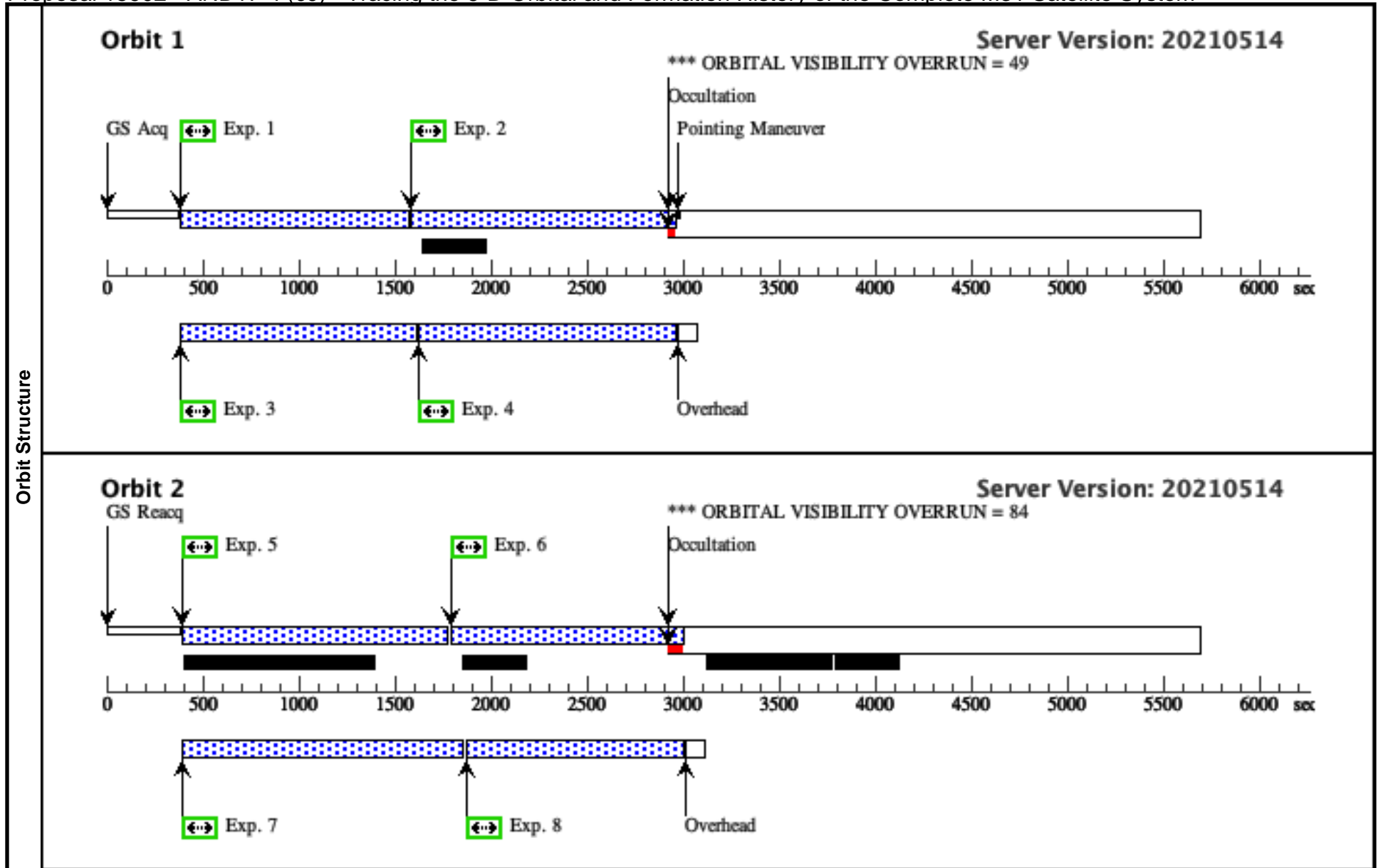
Visit	<b>Proposal 15902, AND17-3 (0I), failed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0G; BETWEEN 31-JUL-2019:00:00:00 AND 23-SEP-2019:00:00:00; BETWEEN 18-NOV-2019:00:00:00 AND 08-JAN-2020:00:00:00; SEQ 0G,0H,0I,0J,0K,0L WITHIN 3 D									
	Diagnostics	(AND17-3 (0I)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND17-3 (0I)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(26)	AND-XVII	RA: 00 37 6.1249 (9.2755204d) Dec: +44 19 33.09 (44.32586d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND17-3 (0I)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND17-3 (0I)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND17-3 (0I)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND17-3 (0I)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]
	5	ACS-F814 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND17-3 (0I)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND17-3 (0I)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND17-3 (0I)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND17-3 (0I)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND17-4 (0J) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:46 GMT 2021

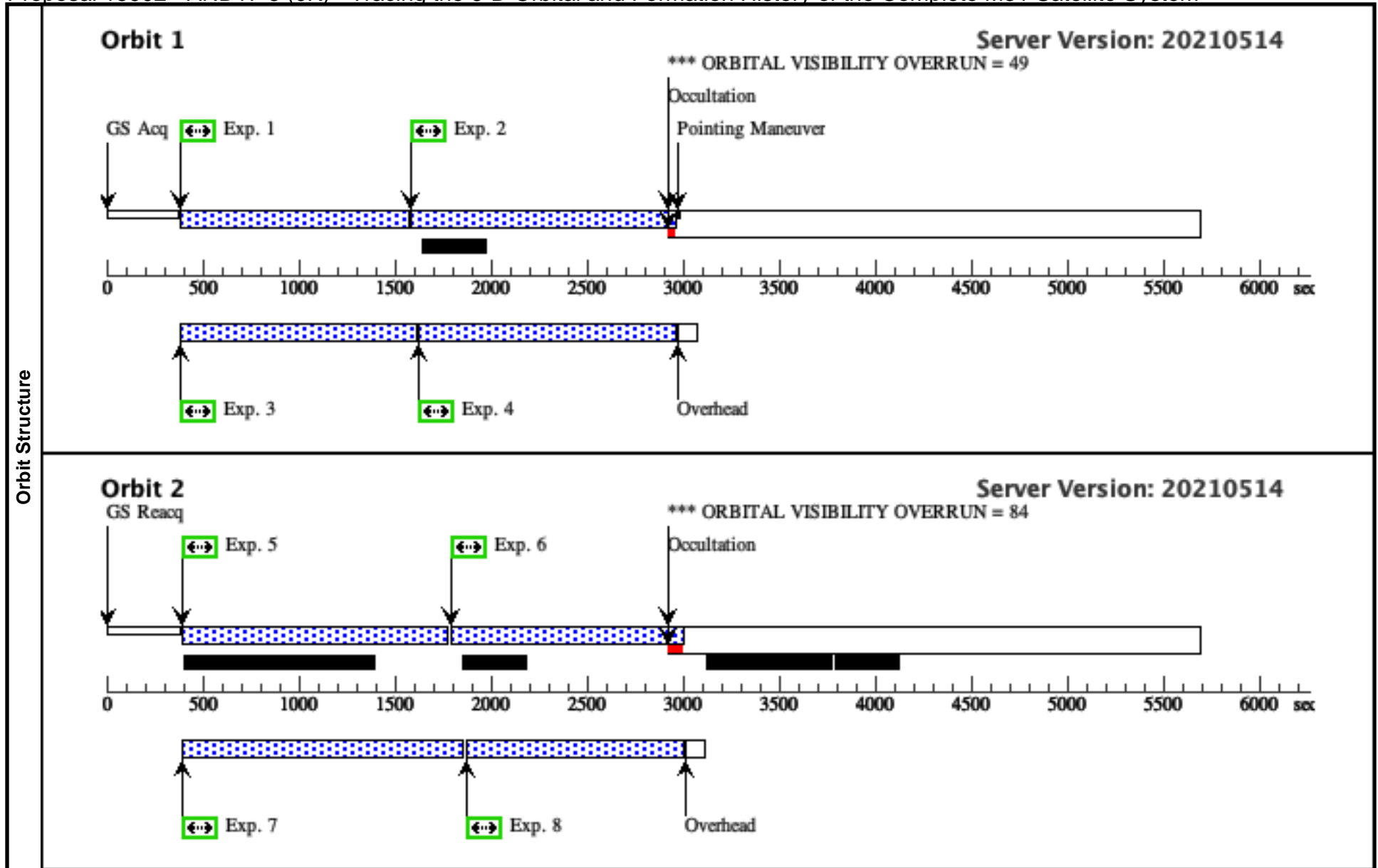
<b>Visit</b>	<b>Proposal 15902, AND17-4 (0J), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0G; BETWEEN 31-JUL-2019:00:00:00 AND 23-SEP-2019:00:00:00; BETWEEN 18-NOV-2019:00:00:00 AND 08-JAN-2020:00:00:00; SEQ 0G,0H,0I,0J,0K,0L WITHIN 3 D									
	(AND17-4 (0J)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND17-4 (0J)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	# <b>Name</b> <b>Target Coordinates</b> <b>Targ. Coord. Corrections</b> <b>Fluxes</b> <b>Miscellaneous</b>									
	(26)      AND-XVII      RA: 00 37 6.1249 (9.2755204d) Dec: +44 19 33.09 (44.32586d) Equinox: J2000  <i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]	V=22+/-1      Reference Frame: ICRS								
<b>Exposures</b>	# <b>Label</b> <b>Target</b> <b>Config,Mode,Aperture</b> <b>Spectral Els.</b> <b>Opt. Params.</b> <b>Special Reqs.</b> <b>Groups</b> <b>Exp. Time (Total)/[Actual Dur.]</b> <b>Orbit</b>									
	1	ACS-F606 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND17-4 (0J)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND17-4 (0J)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND17-4 (0J)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND17-4 (0J)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]
	5	ACS-F814 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND17-4 (0J)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND17-4 (0J)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND17-4 (0J)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND17-4 (0J)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND17-5 (0K) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:46 GMT 2021

<b>Visit</b>	<b>Proposal 15902, AND17-5 (0K), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0G; BETWEEN 31-JUL-2019:00:00:00 AND 23-SEP-2019:00:00:00; BETWEEN 18-NOV-2019:00:00:00 AND 08-JAN-2020:00:00:00; SEQ 0G,0H,0I,0J,0K,0L WITHIN 3 D																																																																																															
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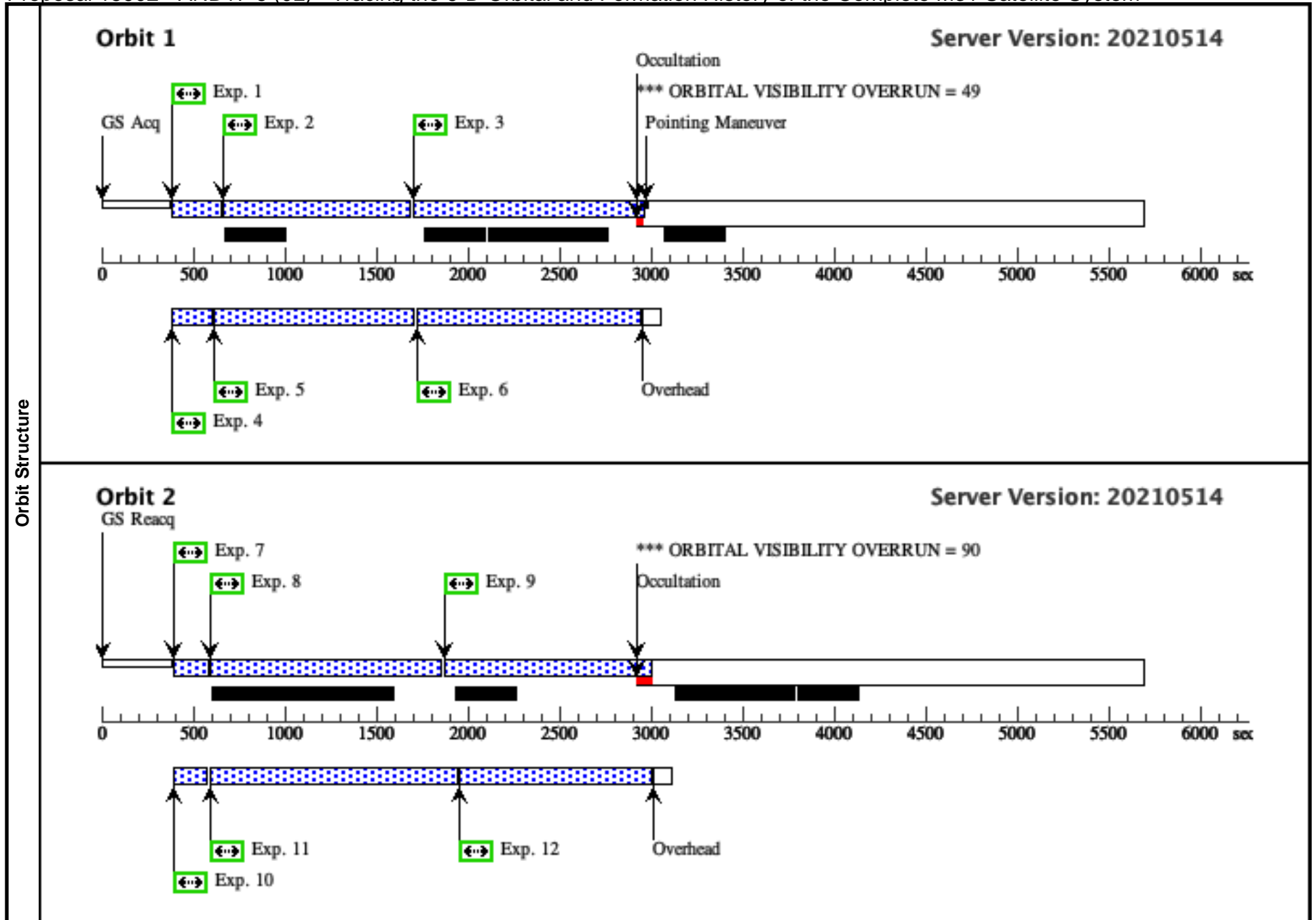


Proposal 15902 - AND17-6 (0L) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

<b>Visit</b>	<p><b>Proposal 15902, AND17-6 (0L), failed</b> <span style="float: right;">Tue Sep 21 21:03:46 GMT 2021</span></p> <p><b>Diagnostic Status: Warning</b></p> <p>Scientific Instruments: WFC3/UVIS, ACS/WFC</p> <p>Special Requirements: SCHED 100%; SAME ORIENT AS 0G; BETWEEN 31-JUL-2019:00:00:00 AND 23-SEP-2019:00:00:00; BETWEEN 18-NOV-2019:00:00:00 AND 08-JAN-2020:00:00:00; SEQ 0G,0H,0I,0J,0K,0L WITHIN 3 D</p>					
	<p>(AND17-6 (0L)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(AND17-6 (0L)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(Parallel UVIS-F606W (0L.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(Parallel UVIS-F814W (0L.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p>					
<b>Diagnosics</b>						
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>
	(26)	AND-XVII	RA: 00 37 6.1249 (9.2755204d) Dec: +44 19 33.09 (44.32586d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS
<p><i>Comments:</i>  <i>Category=GALAXY</i>  <i>Description=[DWARF SPHEROIDAL]</i></p>						

Proposal 15902 - AND17-6 (0L) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

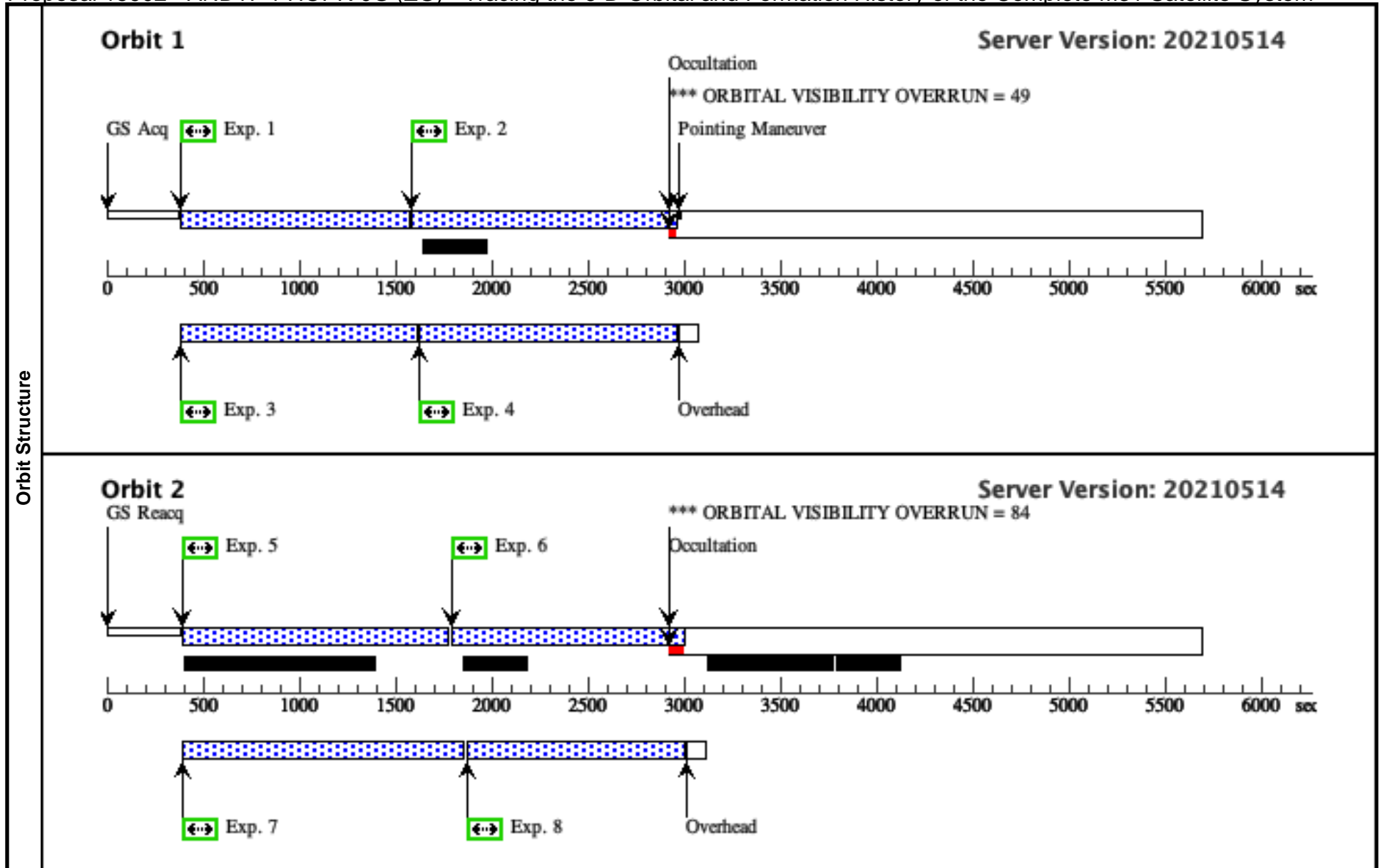
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Gro up 1-6 in AND17-6 (0L)	60 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Gro up 1-6 in AND17-6 (0L)	900 Secs (900 Secs) [==>]	[1]
	3	ACS-F814 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Gro up 1-6 in AND17-6 (0L)	1080 Secs (1080 Secs) [==>]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Gro up 1-6 in AND17-6 (0L)	60 Secs (60 Secs) [==>]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 1-6 in AND17-6 (0L)	980 Secs (980 Secs) [==>]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 1-6 in AND17-6 (0L)	1200 Secs (1200 Secs) [==>]	[1]
	7	ACS-F814 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Gro up 7-12 in AND17-6 (0L)	60 Secs (60 Secs) [==>]	[2]
	8	ACS-F814 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Gro up 7-12 in AND17-6 (0L)	1140 Secs (1140 Secs) [==>]	[2]
	9	ACS-F606 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Gro up 7-12 in AND17-6 (0L)	950 Secs (950 Secs) [==>]	[2]
	10	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Gro up 7-12 in AND17-6 (0L)	60 Secs (60 Secs) [==>]	[2]
	11	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 7-12 in AND17-6 (0L)	1240 Secs (1240 Secs) [==>]	[2]
	12	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 7-12 in AND17-6 (0L)	1025 Secs (1025 Secs) [==>]	[2]



Proposal 15902 - AND17-1 HOPR 0G (ZG) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:46 GMT 2021

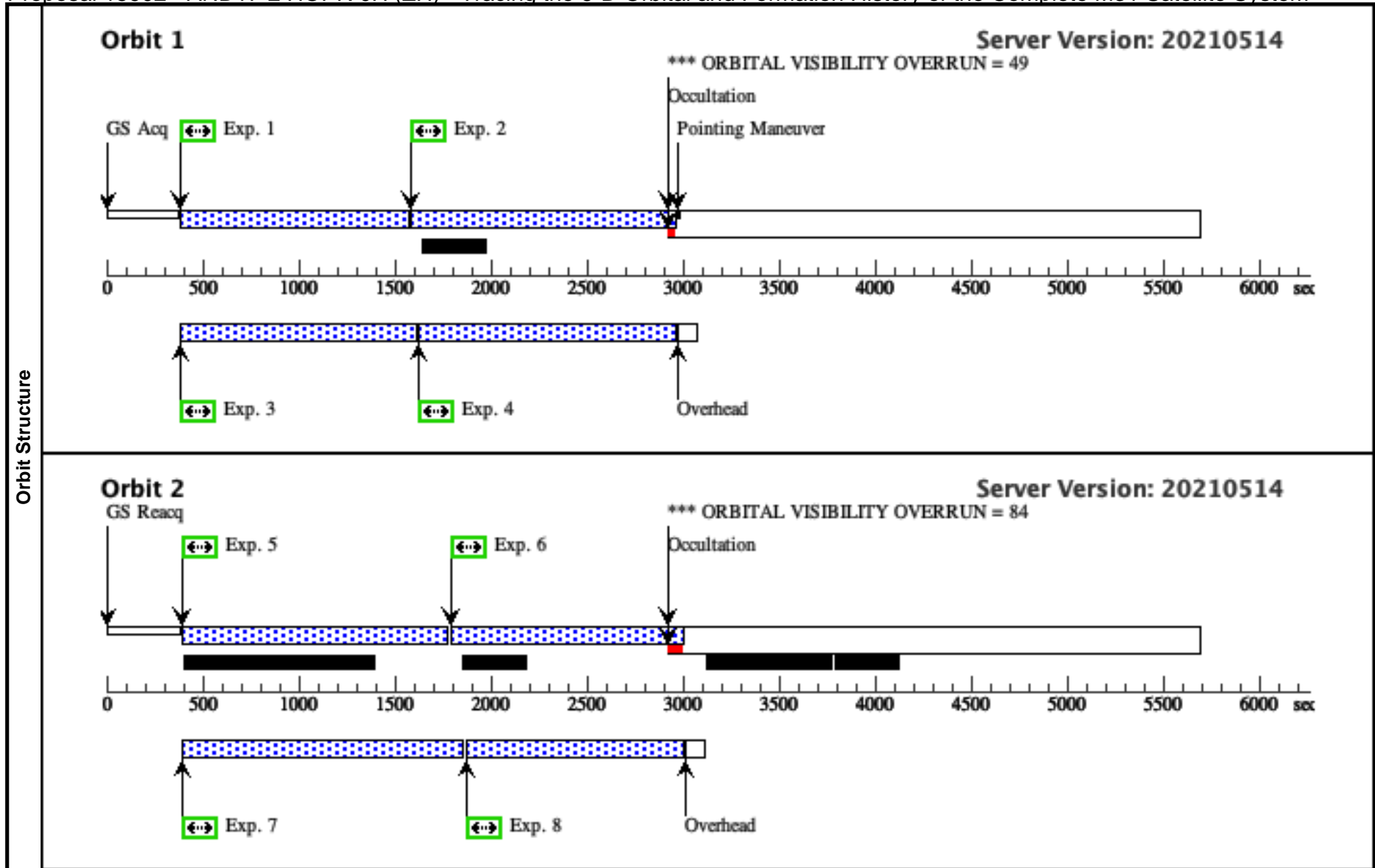
<b>Visit</b>	<b>Proposal 15902, AND17-1 HOPR 0G (ZG), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0J; BETWEEN 31-JUL-2020:00:00:00 AND 23-SEP-2020:00:00:00; BETWEEN 18-NOV-2020:00:00:00 AND 08-JAN-2021:00:00:00; SEQ ZG,ZH,ZI,ZL WITHIN 3 D									
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<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
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<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND17-1 HOPR 0G (ZG)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND17-1 HOPR 0G (ZG)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND17-1 HOPR 0G (ZG)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND17-1 HOPR 0G (ZG)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]
	5	ACS-F814 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND17-1 HOPR 0G (ZG)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND17-1 HOPR 0G (ZG)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND17-1 HOPR 0G (ZG)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND17-1 HOPR 0G (ZG)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND17-2 HOPR 0H (ZH) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:46 GMT 2021

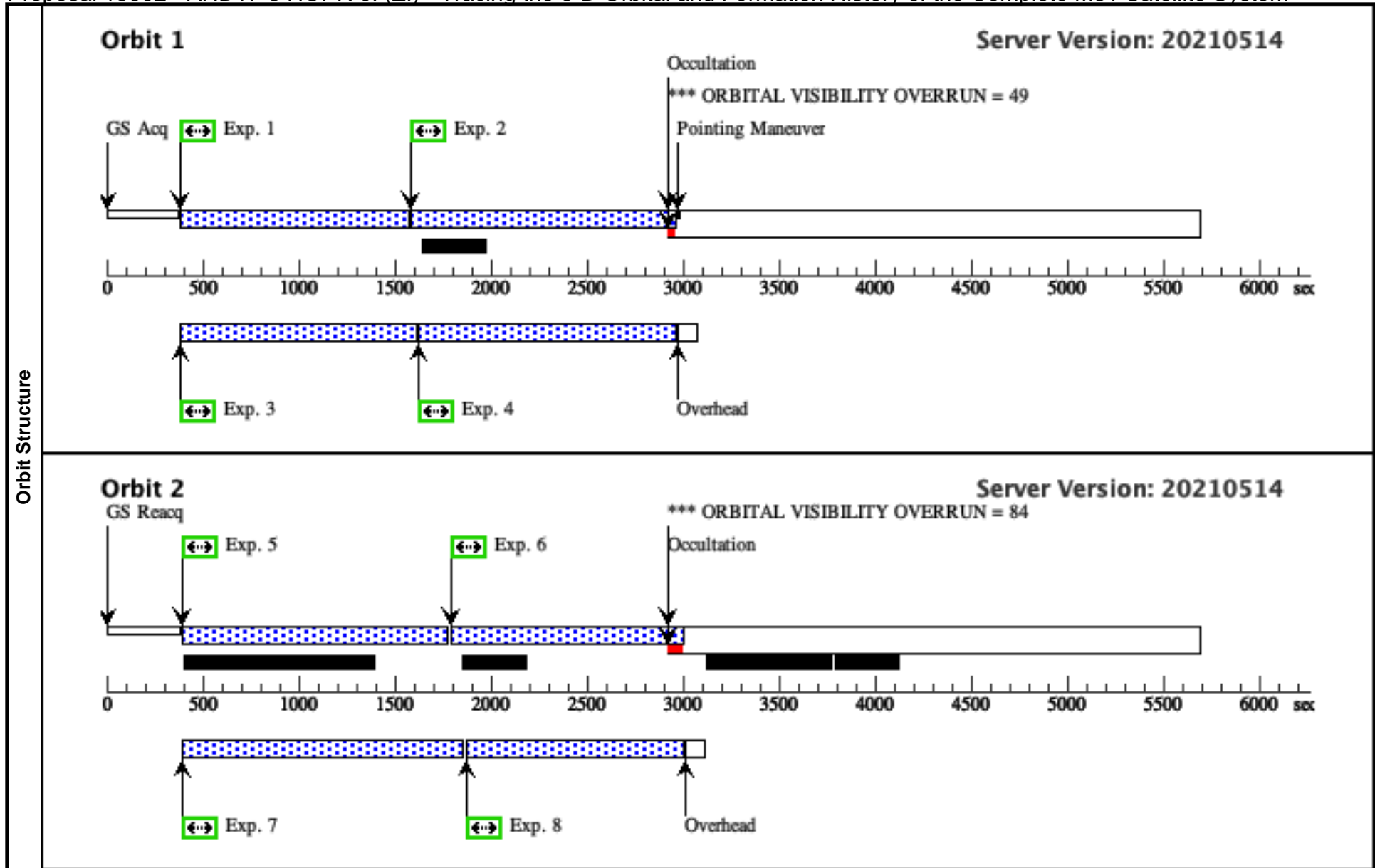
<b>Visit</b>	<b>Proposal 15902, AND17-2 HOPR 0H (ZH), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0J; BETWEEN 31-JUL-2020:00:00:00 AND 23-SEP-2020:00:00:00; BETWEEN 18-NOV-2020:00:00:00 AND 08-JAN-2021:00:00:00; SEQ ZG,ZH,ZI,ZL WITHIN 3 D																																																																																															
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<b>Exposures</b>	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>ACS-F606 W</td> <td>(26) AND-XVII</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td>POS TARG 0.3232,0 .1235</td> <td>Prime + Parallel Group 1-4 in AND17-2 HOPR 0H (ZH)</td> <td>980 Secs (980 Secs) [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td>ACS-F814 W</td> <td>(26) AND-XVII</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td>POS TARG 0.3232,0 .1235</td> <td>Prime + Parallel Group 1-4 in AND17-2 HOPR 0H (ZH)</td> <td>1200 Secs (1200 Secs) [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>3</td> <td>UVIS-F606 W</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 1-4 in AND17-2 HOPR 0H (ZH)</td> <td>1025 Secs (1080 Secs) [==&gt;1080.0 Secs ]</td> <td>[1]</td> </tr> <tr> <td>4</td> <td>UVIS-F814 W</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 1-4 in AND17-2 HOPR 0H (ZH)</td> <td>1255 Secs (1320 Secs) [==&gt;1320.0 Secs ]</td> <td>[1]</td> </tr> <tr> <td>5</td> <td>ACS-F814 W</td> <td>(26) AND-XVII</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td>POS TARG 0.1005,0 .3305</td> <td>Prime + Parallel Group 5-8 in AND17-2 HOPR 0H (ZH)</td> <td>1260 Secs (1260 Secs) [==&gt;]</td> <td>[2]</td> </tr> <tr> <td>6</td> <td>ACS-F606 W</td> <td>(26) AND-XVII</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td>POS TARG 0.1005,0 .3305</td> <td>Prime + Parallel Group 5-8 in AND17-2 HOPR 0H (ZH)</td> <td>1030 Secs (1030 Secs) [==&gt;]</td> <td>[2]</td> </tr> <tr> <td>7</td> <td>UVIS-F814 W</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 5-8 in AND17-2 HOPR 0H (ZH)</td> <td>1290 Secs (1350 Secs) [==&gt;1350.0 Secs ]</td> <td>[2]</td> </tr> <tr> <td>8</td> <td>UVIS-F606 W</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 5-8 in AND17-2 HOPR 0H (ZH)</td> <td>1055 Secs (1105 Secs) [==&gt;1105.0 Secs ]</td> <td>[2]</td> </tr> </tbody> </table>						#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	1	ACS-F606 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND17-2 HOPR 0H (ZH)	980 Secs (980 Secs) [==>]	[1]	2	ACS-F814 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND17-2 HOPR 0H (ZH)	1200 Secs (1200 Secs) [==>]	[1]	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND17-2 HOPR 0H (ZH)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND17-2 HOPR 0H (ZH)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]	5	ACS-F814 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in AND17-2 HOPR 0H (ZH)	1260 Secs (1260 Secs) [==>]	[2]	6	ACS-F606 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in AND17-2 HOPR 0H (ZH)	1030 Secs (1030 Secs) [==>]	[2]	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND17-2 HOPR 0H (ZH)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND17-2 HOPR 0H (ZH)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]
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Proposal 15902 - AND17-3 HOPR 0I (ZI) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:46 GMT 2021

<b>Visit</b>	<b>Proposal 15902, AND17-3 HOPR 0I (ZI), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0J; BETWEEN 31-JUL-2020:00:00:00 AND 23-SEP-2020:00:00:00; BETWEEN 18-NOV-2020:00:00:00 AND 08-JAN-2021:00:00:00; SEQ ZG,ZH,ZI,ZL WITHIN 3 D									
	(AND17-3 HOPR 0I (ZI)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND17-3 HOPR 0I (ZI)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(26)	AND-XVII	RA: 00 37 6.1249 (9.2755204d) Dec: +44 19 33.09 (44.32586d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND17-3 HOPR 0I (ZI)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND17-3 HOPR 0I (ZI)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND17-3 HOPR 0I (ZI)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND17-3 HOPR 0I (ZI)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]
	5	ACS-F814 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND17-3 HOPR 0I (ZI)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND17-3 HOPR 0I (ZI)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND17-3 HOPR 0I (ZI)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND17-3 HOPR 0I (ZI)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]

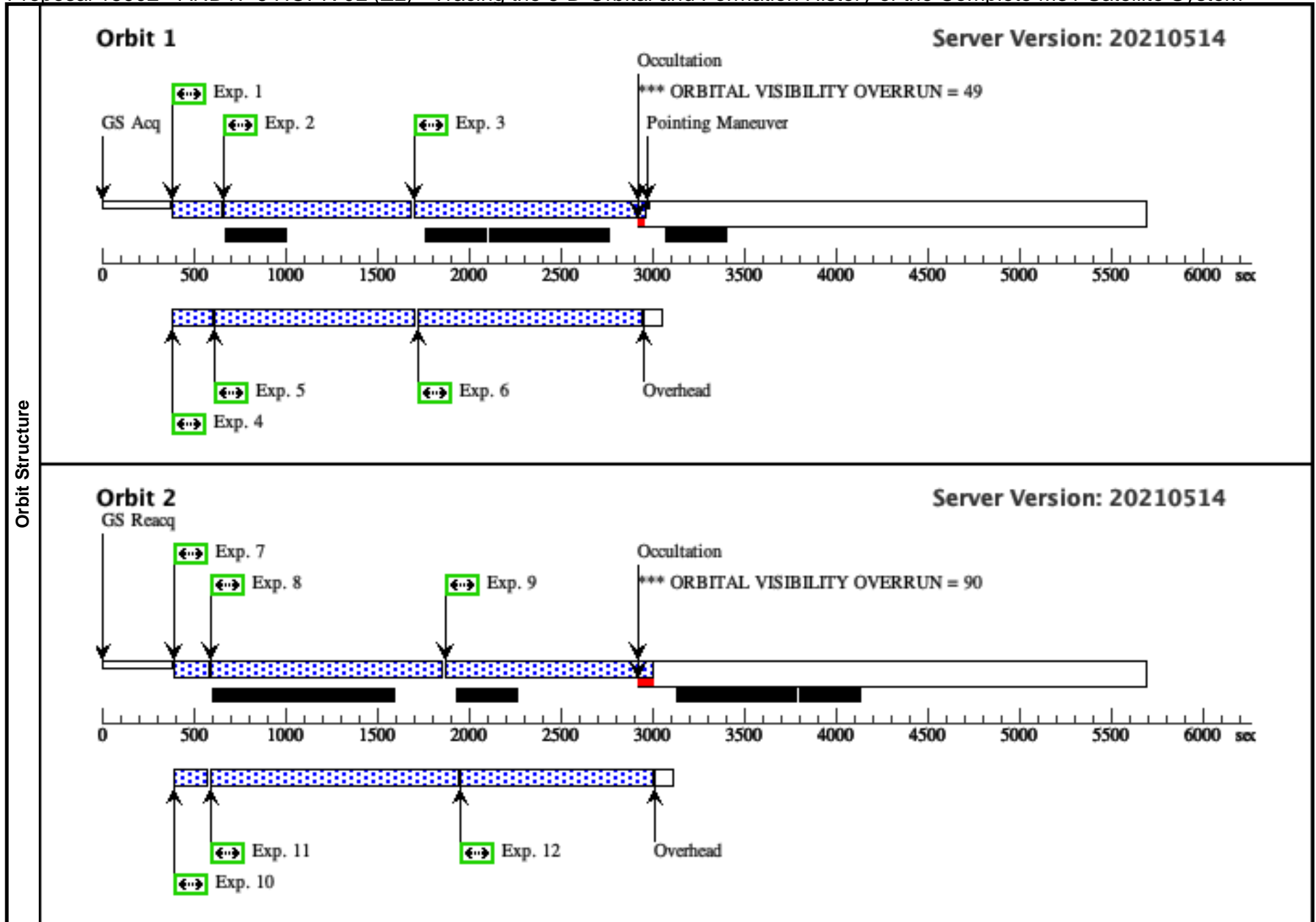


Proposal 15902 - AND17-6 HOPR 0L (ZL) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

<b>Visit</b>	<b>Proposal 15902, AND17-6 HOPR 0L (ZL), completed</b> <span style="float: right;">Tue Sep 21 21:03:46 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0J; BETWEEN 31-JUL-2020:00:00:00 AND 23-SEP-2020:00:00:00; BETWEEN 18-NOV-2020:00:00:00 AND 08-JAN-2021:00:00:00; SEQ ZG,ZH,ZI,ZL WITHIN 3 D																						
	<b>Diagnostics</b>	(AND17-6 HOPR 0L (ZL)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND17-6 HOPR 0L (ZL)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Parallel UVIS-F606W (ZL.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (Parallel UVIS-F814W (ZL.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser																					
<b>Fixed Targets</b>		<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>(26)</td> <td>AND-XVII</td> <td>RA: 00 37 6.1249 (9.2755204d) Dec: +44 19 33.09 (44.32586d) Equinox: J2000</td> <td></td> <td>V=22+/-1</td> <td>Reference Frame: ICRS</td> </tr> <tr> <td colspan="6"> <i>Comments:</i>  <i>Category=GALAXY</i>  <i>Description=[DWARF SPHEROIDAL]</i> </td> </tr> </tbody> </table>					#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(26)	AND-XVII	RA: 00 37 6.1249 (9.2755204d) Dec: +44 19 33.09 (44.32586d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS	<i>Comments:</i> <i>Category=GALAXY</i> <i>Description=[DWARF SPHEROIDAL]</i>				
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Proposal 15902 - AND17-6 HOPR 0L (ZL) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

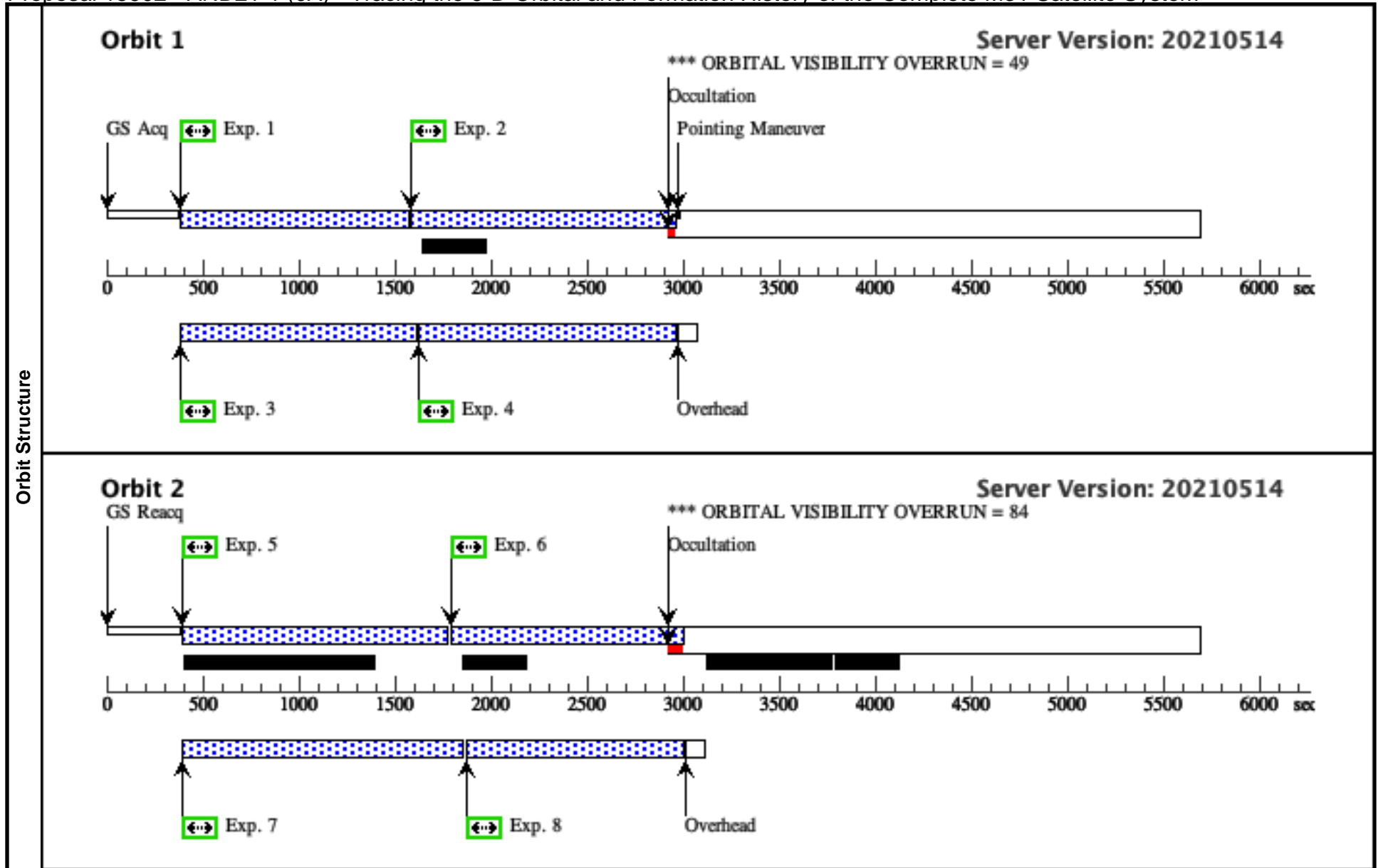
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Gro up 1-6 in AND17-6 HOPR 0L (ZL)	60 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Gro up 1-6 in AND17-6 HOPR 0L (ZL)	900 Secs (900 Secs) [==>]	[1]
	3	ACS-F814 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Gro up 1-6 in AND17-6 HOPR 0L (ZL)	1080 Secs (1080 Secs) [==>]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Gro up 1-6 in AND17-6 HOPR 0L (ZL)	60 Secs (60 Secs) [==>]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 1-6 in AND17-6 HOPR 0L (ZL)	980 Secs (980 Secs) [==>]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 1-6 in AND17-6 HOPR 0L (ZL)	1200 Secs (1200 Secs) [==>]	[1]
	7	ACS-F814 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Gro up 7-12 in AND17-6 HOPR 0L (ZL)	60 Secs (60 Secs) [==>]	[2]
	8	ACS-F814 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Gro up 7-12 in AND17-6 HOPR 0L (ZL)	1140 Secs (1140 Secs) [==>]	[2]
	9	ACS-F606 W	(26) AND-XVII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Gro up 7-12 in AND17-6 HOPR 0L (ZL)	950 Secs (950 Secs) [==>]	[2]
	10	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Gro up 7-12 in AND17-6 HOPR 0L (ZL)	60 Secs (60 Secs) [==>]	[2]
	11	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 7-12 in AND17-6 HOPR 0L (ZL)	1240 Secs (1240 Secs) [==>]	[2]
	12	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 7-12 in AND17-6 HOPR 0L (ZL)	1025 Secs (1025 Secs) [==>]	[2]



Proposal 15902 - AND21-1 (0A) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:46 GMT 2021

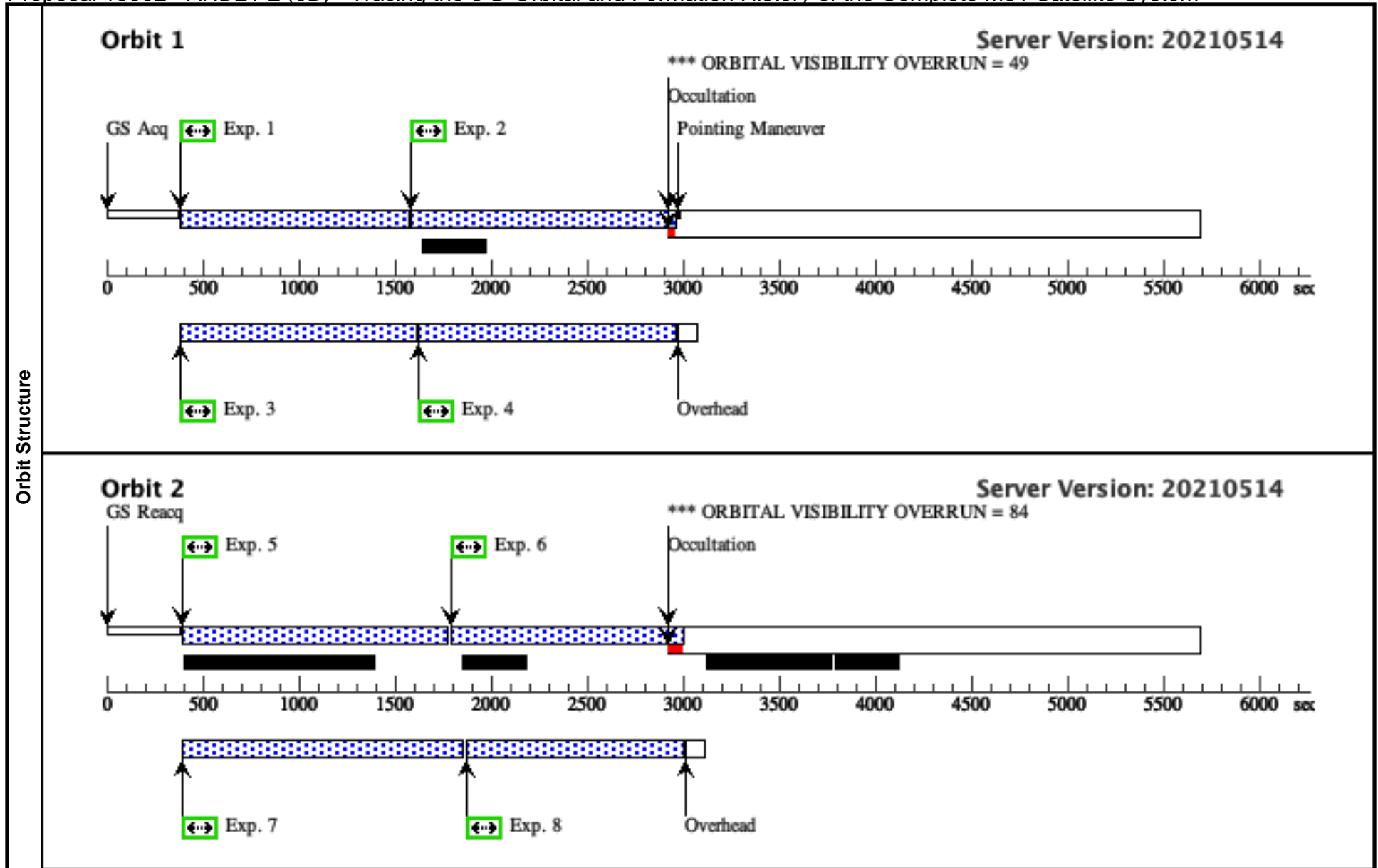
<b>Visit</b>	<b>Proposal 15902, AND21-1 (0A), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; BETWEEN 08-NOV-2019:00:00:00 AND 20-DEC-2019:00:00:00; BETWEEN 23-NOV-2020:00:00:00 AND 27-DEC-2020:00:00:00; BETWEEN 08-NOV-2020:00:00:00 AND 09-NOV-2020:00:00:00; SEQ 0A,0B,0C,0D,0E,0F WITHIN 3 D <i>Comments: ORIENT constraints removed by the TTRB.</i>								
	(AND21-1 (0A)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND21-1 (0A)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
<b>Diagnosics</b>									
<b>Fixed Targets</b>	# <b>Name</b> <b>Target Coordinates</b> <b>Targ. Coord. Corrections</b> <b>Fluxes</b> <b>Miscellaneous</b>								
	(34)      AND-XXI      RA: 23 54 40.9500 (358.6706250d) Dec: +42 29 18.70 (42.48853d) Equinox: J2000  <i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]								
<b>Exposures</b>	# <b>Label</b> <b>Target</b> <b>Config,Mode,Aperture</b> <b>Spectral Els.</b> <b>Opt. Params.</b> <b>Special Reqs.</b> <b>Groups</b> <b>Exp. Time (Total)/[Actual Dur.]</b> <b>Orbit</b>								
	1	ACS-F606 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	Prime + Parallel Group 1-4 in AND21-1 (0A)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	Prime + Parallel Group 1-4 in AND21-1 (0A)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO	Prime + Parallel Group 1-4 in AND21-1 (0A)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO	Prime + Parallel Group 1-4 in AND21-1 (0A)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]
	5	ACS-F814 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350 Prime + Parallel Group 5-8 in AND21-1 (0A)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350 Prime + Parallel Group 5-8 in AND21-1 (0A)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO	Prime + Parallel Group 5-8 in AND21-1 (0A)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO	Prime + Parallel Group 5-8 in AND21-1 (0A)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND21-2 (0B) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:46 GMT 2021

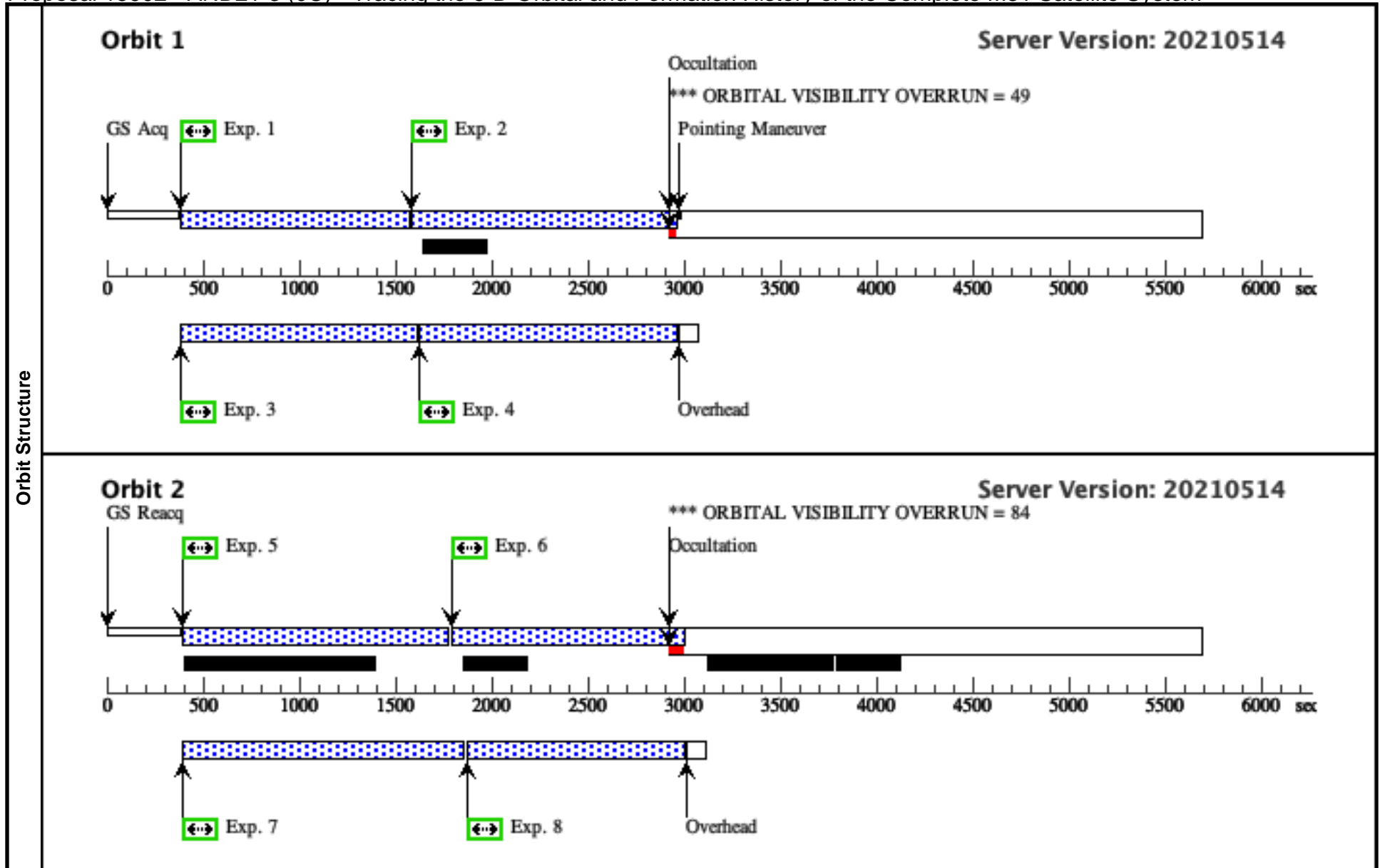
<b>Visit</b>	<b>Proposal 15902, AND21-2 (0B), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0A; BETWEEN 08-NOV-2019:00:00:00 AND 20-DEC-2019:00:00:00; BETWEEN 23-NOV-2020:00:00:00 AND 27-DEC-2020:00:00:00; BETWEEN 08-NOV-2020:00:00:00 AND 09-NOV-2020:00:00:00; SEQ 0A,0B,0C,0D,0E,0F WITHIN 3 D									
	(AND21-2 (0B)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND21-2 (0B)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	# <b>Name</b> <b>Target Coordinates</b> <b>Targ. Coord. Corrections</b> <b>Fluxes</b> <b>Miscellaneous</b>									
	(34)      AND-XXI      RA: 23 54 40.9500 (358.6706250d) Dec: +42 29 18.70 (42.48853d) Equinox: J2000  <i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]	V=22+/-1      Reference Frame: ICRS								
<b>Exposures</b>	# <b>Label</b> <b>Target</b> <b>Config,Mode,Aperture</b> <b>Spectral Els.</b> <b>Opt. Params.</b> <b>Special Reqs.</b> <b>Groups</b> <b>Exp. Time (Total)/[Actual Dur.]</b> <b>Orbit</b>									
	1	ACS-F606 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 1-4 in AND21-2 (0B)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 1-4 in AND21-2 (0B)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND21-2 (0B)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND21-2 (0B)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]
	5	ACS-F814 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0.3305	Prime + Parallel Group 5-8 in AND21-2 (0B)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0.3305	Prime + Parallel Group 5-8 in AND21-2 (0B)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND21-2 (0B)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND21-2 (0B)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND21-3 (0C) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:46 GMT 2021

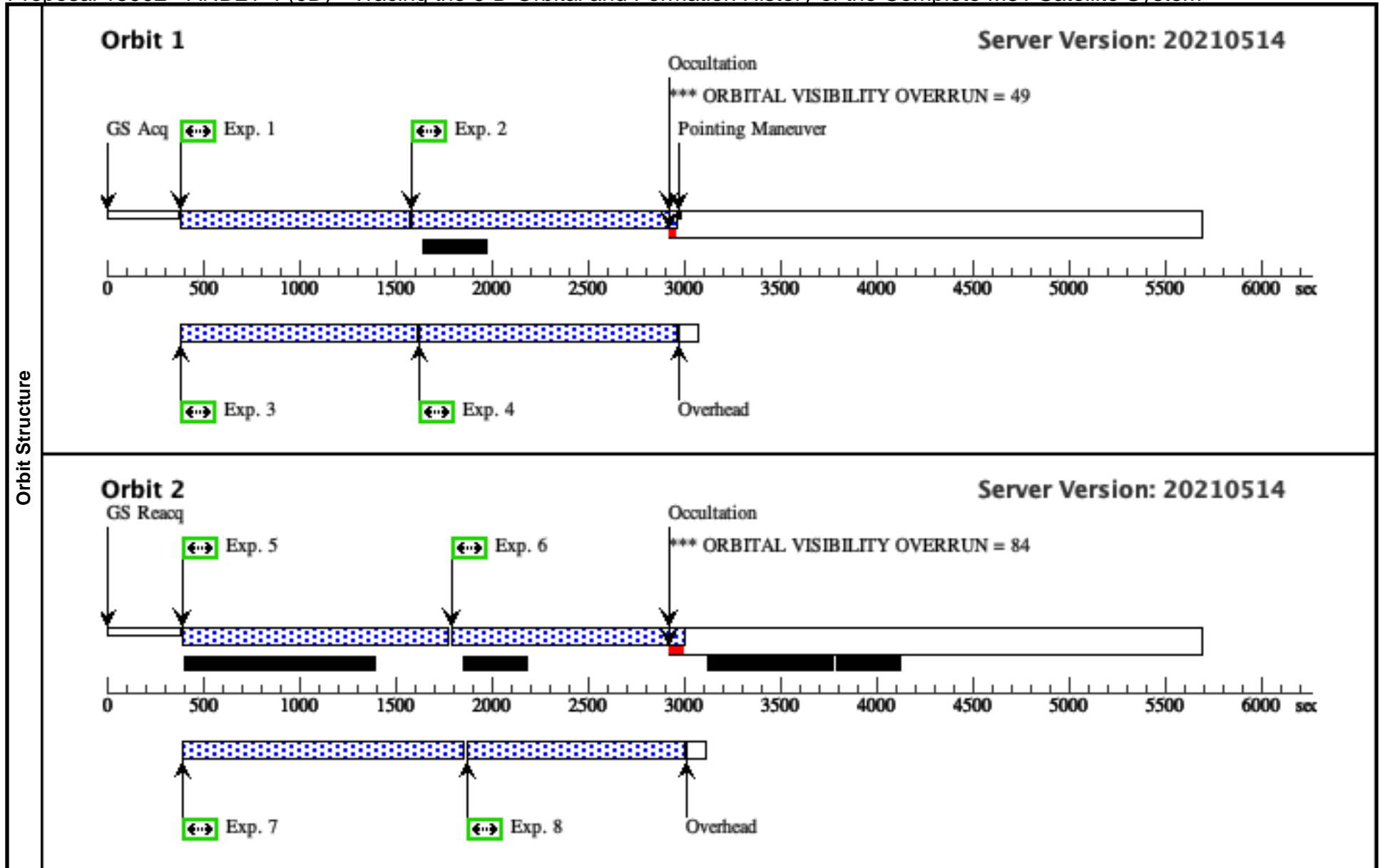
<b>Visit</b>	<b>Proposal 15902, AND21-3 (0C), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0A; BETWEEN 08-NOV-2019:00:00:00 AND 20-DEC-2019:00:00:00; BETWEEN 23-NOV-2020:00:00:00 AND 27-DEC-2020:00:00:00; BETWEEN 08-NOV-2020:00:00:00 AND 09-NOV-2020:00:00:00; SEQ 0A,0B,0C,0D,0E,0F WITHIN 3 D									
	(AND21-3 (0C)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND21-3 (0C)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	# <b>Name</b> <b>Target Coordinates</b> <b>Targ. Coord. Corrections</b> <b>Fluxes</b> <b>Miscellaneous</b>									
	(34)      AND-XXI      RA: 23 54 40.9500 (358.6706250d) Dec: +42 29 18.70 (42.48853d) Equinox: J2000  <i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]	V=22+/-1      Reference Frame: ICRS								
<b>Exposures</b>	# <b>Label</b> <b>Target</b> <b>Config,Mode,Aperture</b> <b>Spectral Els.</b> <b>Opt. Params.</b> <b>Special Reqs.</b> <b>Groups</b> <b>Exp. Time (Total)/[Actual Dur.]</b> <b>Orbit</b>									
	1	ACS-F606 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND21-3 (0C)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND21-3 (0C)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND21-3 (0C)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND21-3 (0C)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]
	5	ACS-F814 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND21-3 (0C)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND21-3 (0C)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND21-3 (0C)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND21-3 (0C)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



# Proposal 15902 - AND21-4 (0D) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:46 GMT 2021

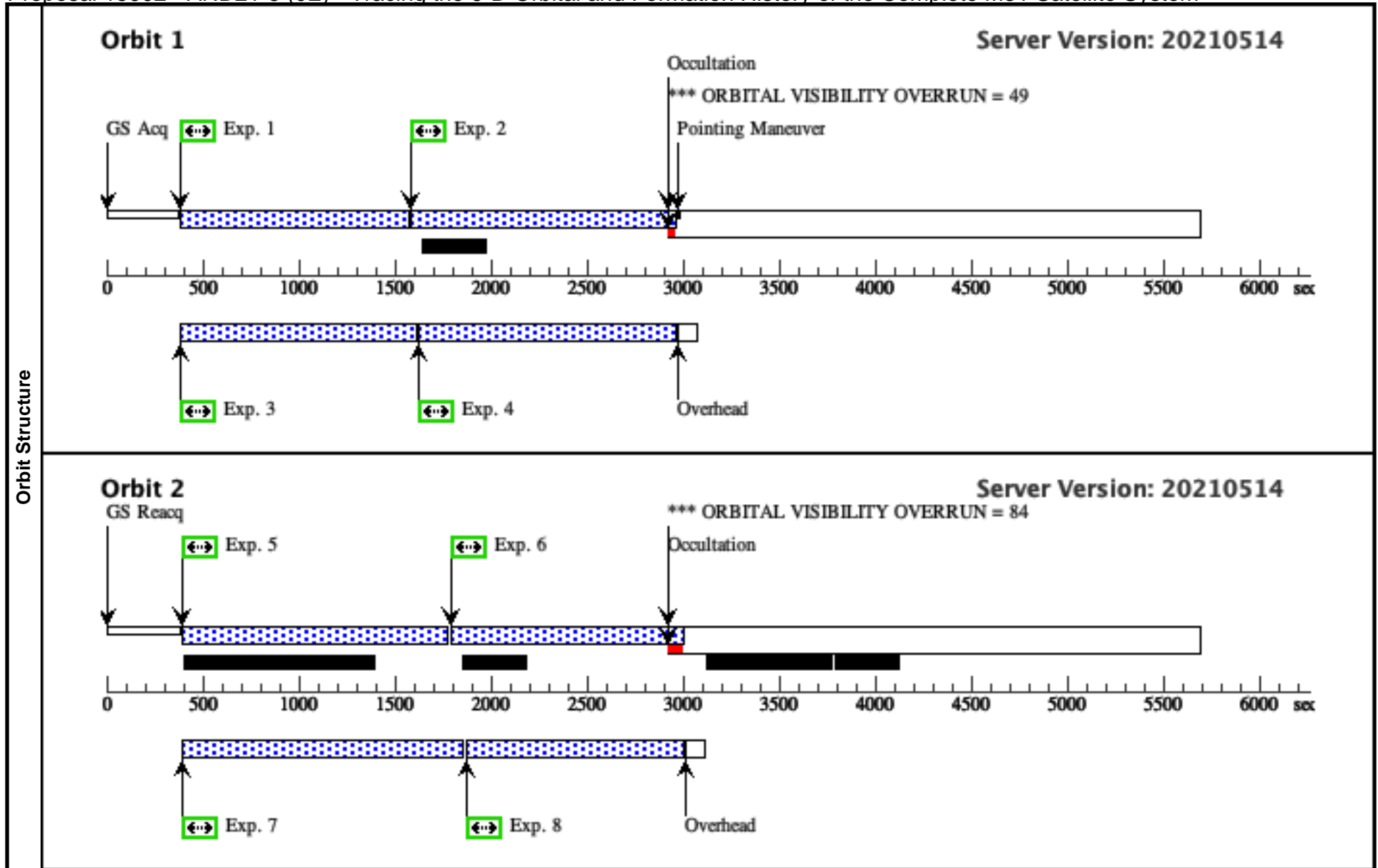
Visit	<b>Proposal 15902, AND21-4 (0D), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0A; BETWEEN 08-NOV-2019:00:00:00 AND 20-DEC-2019:00:00:00; BETWEEN 23-NOV-2020:00:00:00 AND 27-DEC-2020:00:00:00; BETWEEN 08-NOV-2020:00:00:00 AND 09-NOV-2020:00:00:00; SEQ 0A,0B,0C,0D,0E,0F WITHIN 3 D																																																																																															
	Diagnosics	(AND21-4 (0D)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND21-4 (0D)) 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>(34)</td> <td>AND-XXI</td> <td>RA: 23 54 40.9500 (358.6706250d) Dec: +42 29 18.70 (42.48853d) Equinox: J2000</td> <td></td> <td>V=22+/-1</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table> <p><i>Comments:</i>                  Category=GALAXY                  Description=[DWARF SPHEROIDAL]</p>						#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(34)	AND-XXI	RA: 23 54 40.9500 (358.6706250d) Dec: +42 29 18.70 (42.48853d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS																																																																														
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Exposures	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>ACS-F606 W</td> <td>(34) AND-XXI</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td>POS TARG 0.8300,0 .1735</td> <td>Prime + Parallel Group 1-4 in AND21-4 (0D)</td> <td>980 Secs (980 Secs) [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td>ACS-F814 W</td> <td>(34) AND-XXI</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td>POS TARG 0.8300,0 .1735</td> <td>Prime + Parallel Group 1-4 in AND21-4 (0D)</td> <td>1200 Secs (1200 Secs) [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>3</td> <td>UVIS-F606 W</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 1-4 in AND21-4 (0D)</td> <td>1025 Secs (1080 Secs) [==&gt;1080.0 Secs ]</td> <td>[1]</td> </tr> <tr> <td>4</td> <td>UVIS-F814 W</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 1-4 in AND21-4 (0D)</td> <td>1255 Secs (1320 Secs) [==&gt;1320.0 Secs ]</td> <td>[1]</td> </tr> <tr> <td>5</td> <td>ACS-F814 W</td> <td>(34) AND-XXI</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td>POS TARG 0.6080,0 .3810</td> <td>Prime + Parallel Group 5-8 in AND21-4 (0D)</td> <td>1260 Secs (1260 Secs) [==&gt;]</td> <td>[2]</td> </tr> <tr> <td>6</td> <td>ACS-F606 W</td> <td>(34) AND-XXI</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td>POS TARG 0.6080,0 .3810</td> <td>Prime + Parallel Group 5-8 in AND21-4 (0D)</td> <td>1030 Secs (1030 Secs) [==&gt;]</td> <td>[2]</td> </tr> <tr> <td>7</td> <td>UVIS-F814 W</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 5-8 in AND21-4 (0D)</td> <td>1290 Secs (1350 Secs) [==&gt;1350.0 Secs ]</td> <td>[2]</td> </tr> <tr> <td>8</td> <td>UVIS-F606 W</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 5-8 in AND21-4 (0D)</td> <td>1055 Secs (1105 Secs) [==&gt;1105.0 Secs ]</td> <td>[2]</td> </tr> </tbody> </table>						#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	1	ACS-F606 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND21-4 (0D)	980 Secs (980 Secs) [==>]	[1]	2	ACS-F814 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND21-4 (0D)	1200 Secs (1200 Secs) [==>]	[1]	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND21-4 (0D)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND21-4 (0D)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]	5	ACS-F814 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND21-4 (0D)	1260 Secs (1260 Secs) [==>]	[2]	6	ACS-F606 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND21-4 (0D)	1030 Secs (1030 Secs) [==>]	[2]	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND21-4 (0D)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND21-4 (0D)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit																																																																																							
1	ACS-F606 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND21-4 (0D)	980 Secs (980 Secs) [==>]	[1]																																																																																							
2	ACS-F814 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND21-4 (0D)	1200 Secs (1200 Secs) [==>]	[1]																																																																																							
3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND21-4 (0D)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]																																																																																							
4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND21-4 (0D)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]																																																																																							
5	ACS-F814 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND21-4 (0D)	1260 Secs (1260 Secs) [==>]	[2]																																																																																							
6	ACS-F606 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND21-4 (0D)	1030 Secs (1030 Secs) [==>]	[2]																																																																																							
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Proposal 15902 - AND21-5 (0E) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:46 GMT 2021

Visit	<b>Proposal 15902, AND21-5 (0E), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0A; BETWEEN 08-NOV-2019:00:00:00 AND 20-DEC-2019:00:00:00; BETWEEN 23-NOV-2020:00:00:00 AND 27-DEC-2020:00:00:00; BETWEEN 08-NOV-2020:00:00:00 AND 09-NOV-2020:00:00:00; SEQ 0A,0B,0C,0D,0E,0F WITHIN 3 D									
	Diagnosics	(AND21-5 (0E)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND21-5 (0E)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(34)	AND-XXI	RA: 23 54 40.9500 (358.6706250d) Dec: +42 29 18.70 (42.48853d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-4 in AND21-5 (0E)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-4 in AND21-5 (0E)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND21-5 (0E)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND21-5 (0E)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]
	5	ACS-F814 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND21-5 (0E)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND21-5 (0E)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND21-5 (0E)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND21-5 (0E)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]

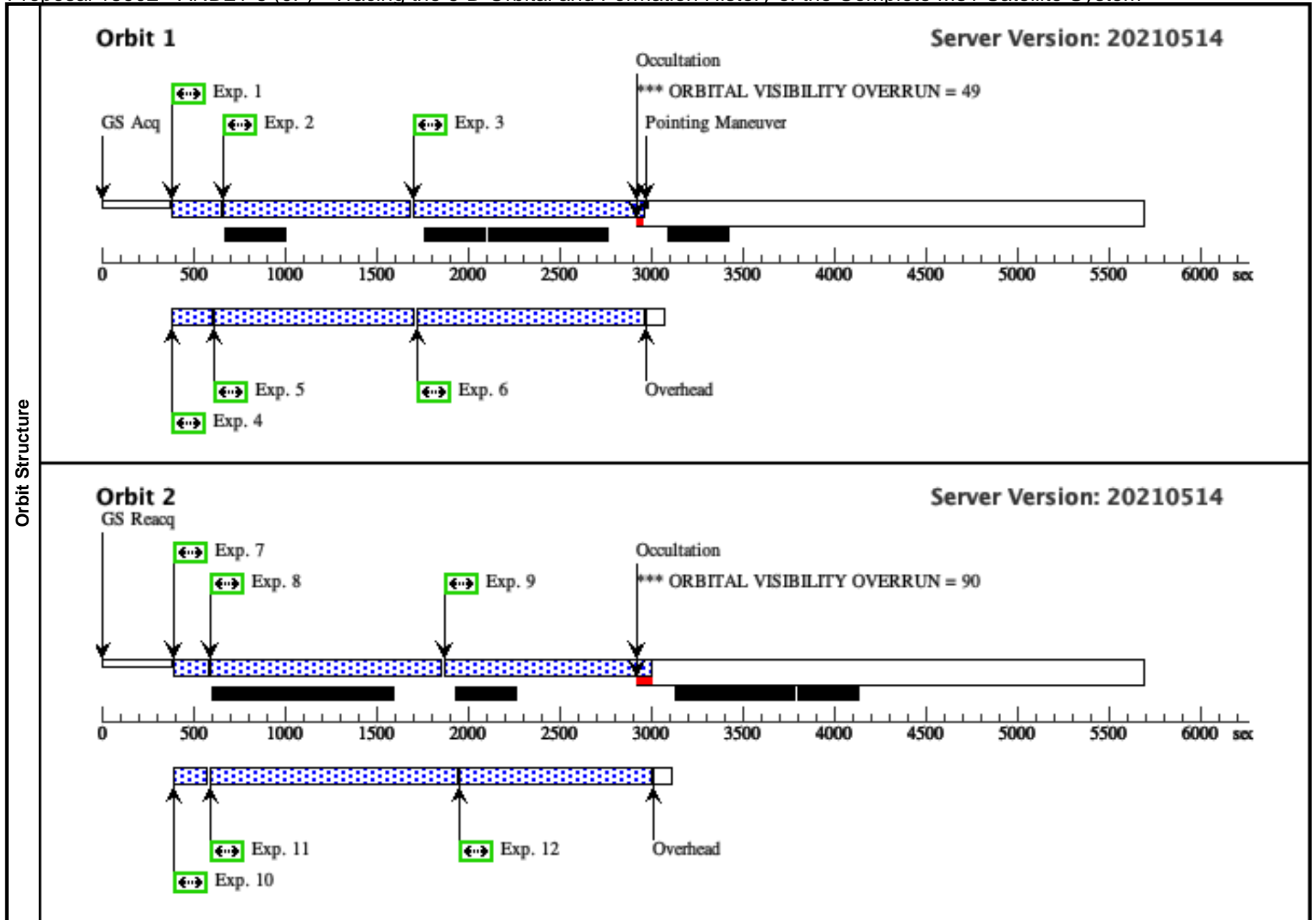


Proposal 15902 - AND21-6 (0F) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

<b>Visit</b>	<b>Proposal 15902, AND21-6 (0F), completed</b> <span style="float: right;">Tue Sep 21 21:03:46 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 0A; BETWEEN 08-NOV-2019:00:00:00 AND 20-DEC-2019:00:00:00; BETWEEN 23-NOV-2020:00:00:00 AND 27-DEC-2020:00:00:00; BETWEEN 08-NOV-2020:00:00:00 AND 09-NOV-2020:00:00:00; SEQ 0A,0B,0C,0D,0E,0F WITHIN 3 D																
	<b>Diagnostics</b>	(AND21-6 (0F)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND21-6 (0F)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Parallel UVIS-F606W (0F.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (Parallel UVIS-F814W (0F.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser															
<b>Fixed Targets</b>		<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>(34)</td> <td>AND-XXI</td> <td>RA: 23 54 40.9500 (358.6706250d) Dec: +42 29 18.70 (42.48853d) Equinox: J2000</td> <td></td> <td>V=22+/-1</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>					#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(34)	AND-XXI	RA: 23 54 40.9500 (358.6706250d) Dec: +42 29 18.70 (42.48853d) Equinox: J2000		V=22+/-1
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Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]																	

Proposal 15902 - AND21-6 (0F) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

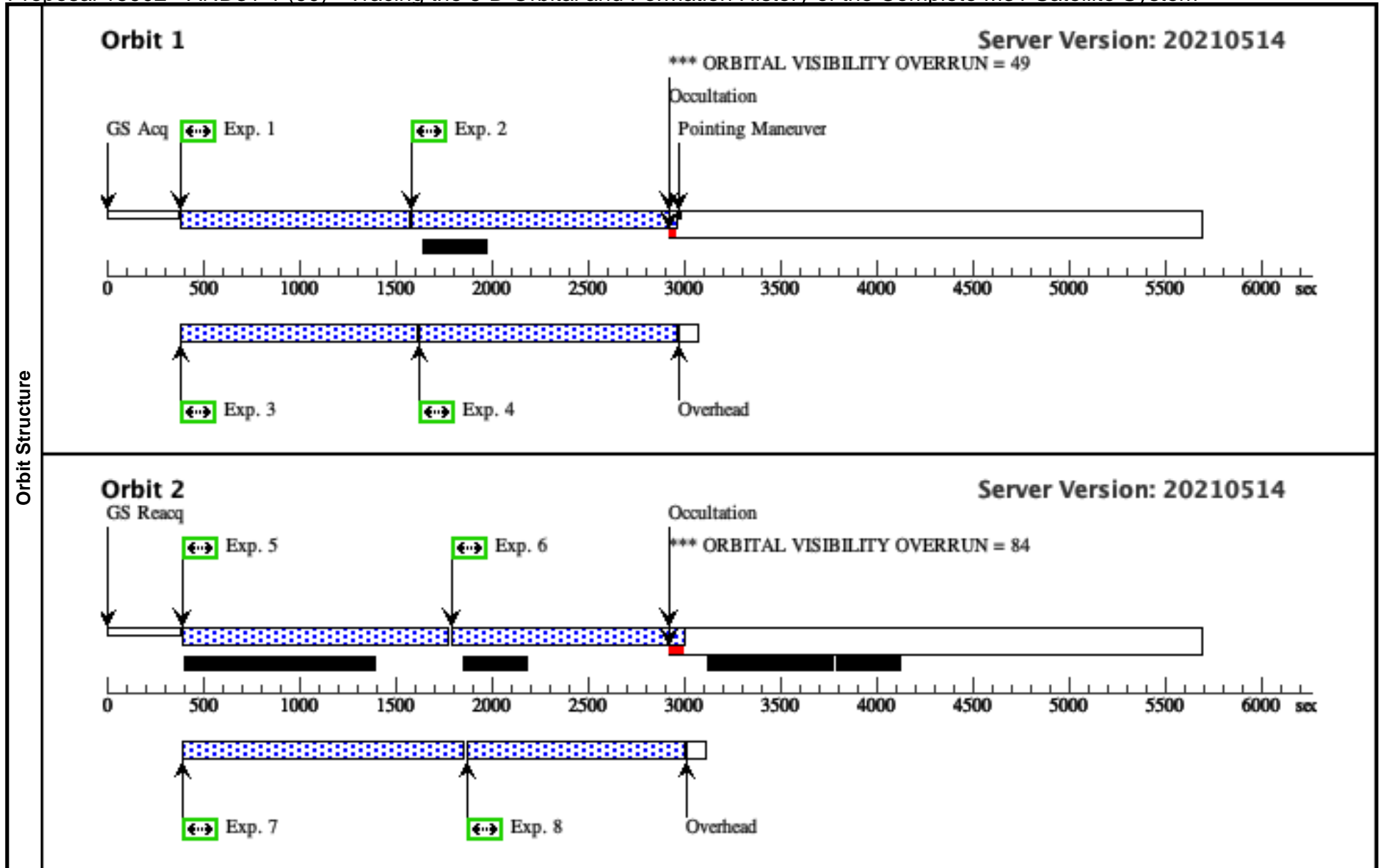
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Gro up 1-6 in AND21-6 (0F)	60 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Gro up 1-6 in AND21-6 (0F)	900 Secs (900 Secs) [==>]	[1]
	3	ACS-F814 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Gro up 1-6 in AND21-6 (0F)	1080 Secs (1080 Secs) [==>]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Gro up 1-6 in AND21-6 (0F)	60 Secs (60 Secs) [==>]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 1-6 in AND21-6 (0F)	980 Secs (980 Secs) [==>]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 1-6 in AND21-6 (0F)	1225 Secs (1220 Secs) [==>1220.0 Secs ]	[1]
	7	ACS-F814 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Gro up 7-12 in AND21-6 (0F)	60 Secs (60 Secs) [==>]	[2]
	8	ACS-F814 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Gro up 7-12 in AND21-6 (0F)	1140 Secs (1140 Secs) [==>]	[2]
	9	ACS-F606 W	(34) AND-XXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Gro up 7-12 in AND21-6 (0F)	950 Secs (950 Secs) [==>]	[2]
	10	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Gro up 7-12 in AND21-6 (0F)	60 Secs (60 Secs) [==>]	[2]
	11	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 7-12 in AND21-6 (0F)	1240 Secs (1240 Secs) [==>]	[2]
	12	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 7-12 in AND21-6 (0F)	1025 Secs (1025 Secs) [==>]	[2]



Proposal 15902 - AND31-1 (90) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:46 GMT 2021

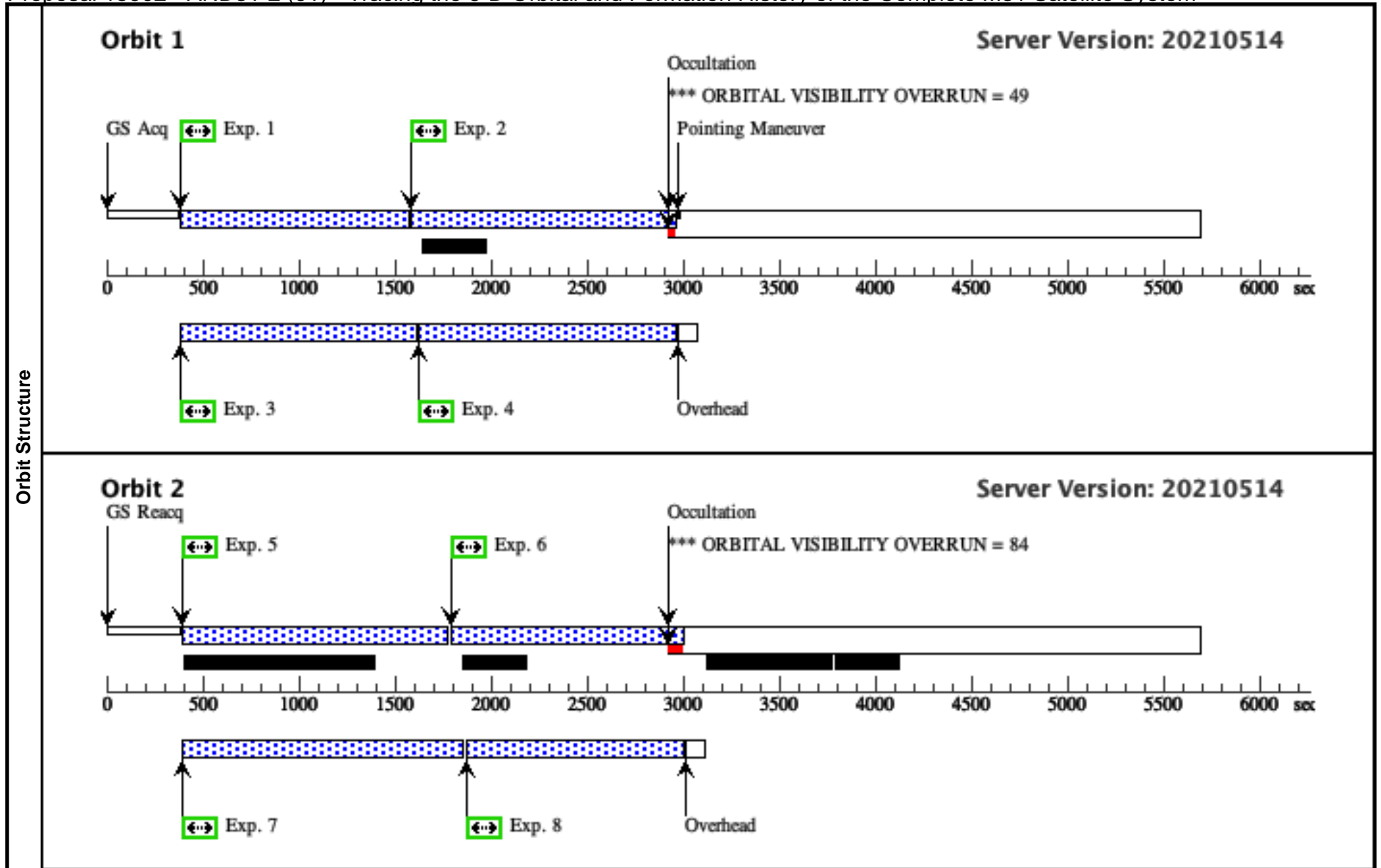
<b>Visit</b>	<b>Proposal 15902, AND31-1 (90), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; BETWEEN 27-OCT-2019:00:00:00 AND 18-DEC-2019:00:00:00; BETWEEN 27-OCT-2020:00:00:00 AND 18-DEC-2020:00:00:00; SEQ 90,91,92,93,94,95 WITHIN 3 D <i>Comments: ORIENT constraints removed by the TTRB.</i>																					
	<b>Diagnosics</b> (AND31-1 (90)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND31-1 (90)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN																					
<b>Fixed Targets</b>	<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>(16)</td> <td>AND-XXXI</td> <td>RA: 22 58 11.9566 (344.5498192d) Dec: +41 20 34.15 (41.34282d) Equinox: J2000</td> <td></td> <td>V=21+/-1</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>										#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(16)	AND-XXXI	RA: 22 58 11.9566 (344.5498192d) Dec: +41 20 34.15 (41.34282d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS
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<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]																						
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit												
	1	ACS-F606 W	(16) AND-XXXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND31-1 (90)	980 Secs (980 Secs) [==>]	[1]												
	2	ACS-F814 W	(16) AND-XXXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND31-1 (90)	1200 Secs (1200 Secs) [==>]	[1]												
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND31-1 (90)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]												
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND31-1 (90)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]												
	5	ACS-F814 W	(16) AND-XXXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND31-1 (90)	1260 Secs (1260 Secs) [==>]	[2]												
	6	ACS-F606 W	(16) AND-XXXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND31-1 (90)	1030 Secs (1030 Secs) [==>]	[2]												
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND31-1 (90)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]												
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND31-1 (90)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]												



Proposal 15902 - AND31-2 (91) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:46 GMT 2021

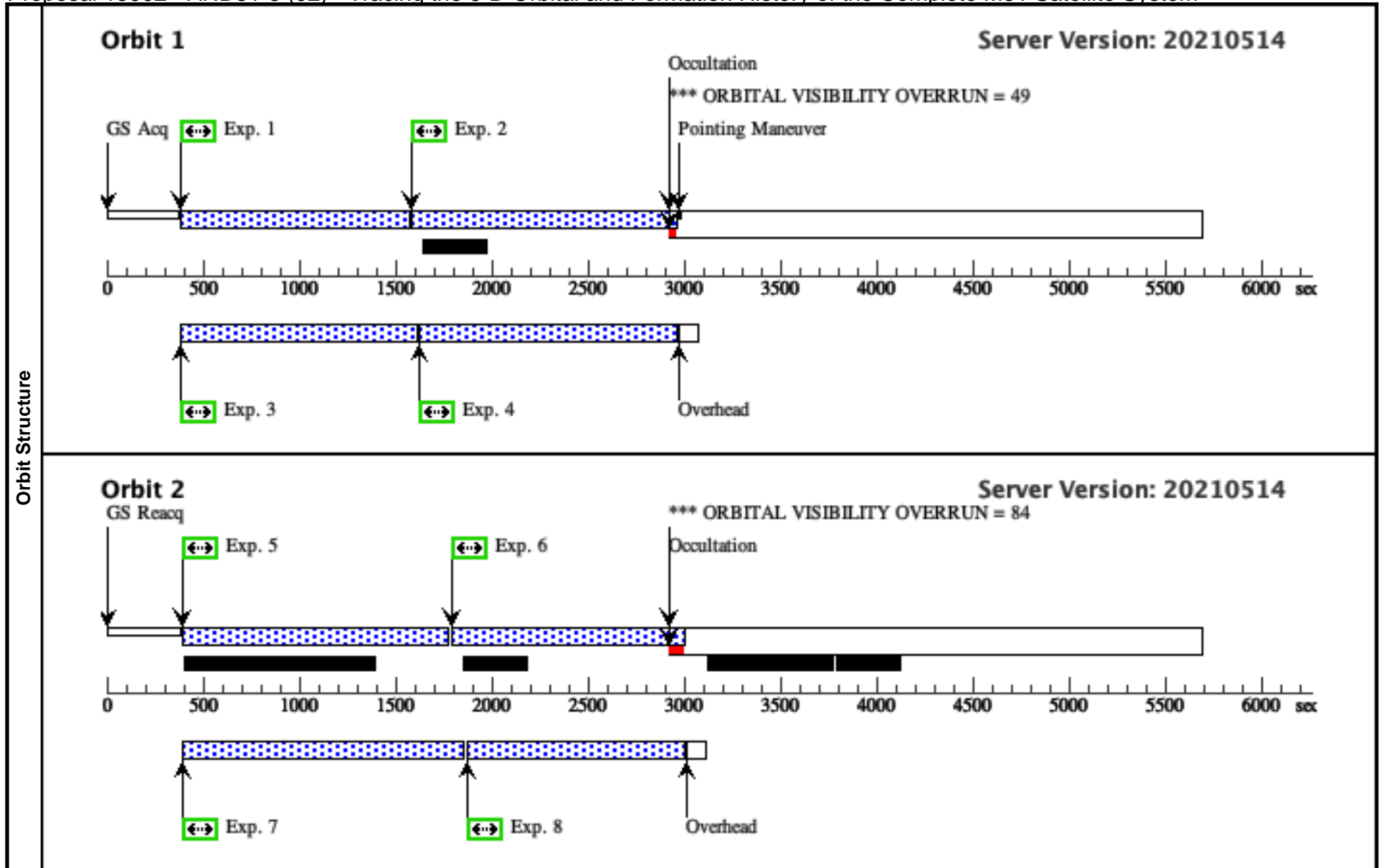
<b>Visit</b>	<b>Proposal 15902, AND31-2 (91), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 90; BETWEEN 27-OCT-2019:00:00:00 AND 18-DEC-2019:00:00:00; BETWEEN 27-OCT-2020:00:00:00 AND 18-DEC-2020:00:00:00; SEQ 90,91,92,93,94,95 WITHIN 3 D																																																																																																		
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4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND31-2 (91)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]																																																																																										
5	ACS-F814 W	(16) AND-XXXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0.3305	Prime + Parallel Group 5-8 in AND31-2 (91)	1260 Secs (1260 Secs) [==>]	[2]																																																																																										
6	ACS-F606 W	(16) AND-XXXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0.3305	Prime + Parallel Group 5-8 in AND31-2 (91)	1030 Secs (1030 Secs) [==>]	[2]																																																																																										
7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND31-2 (91)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]																																																																																										
8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND31-2 (91)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]																																																																																										



Proposal 15902 - AND31-3 (92) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:47 GMT 2021

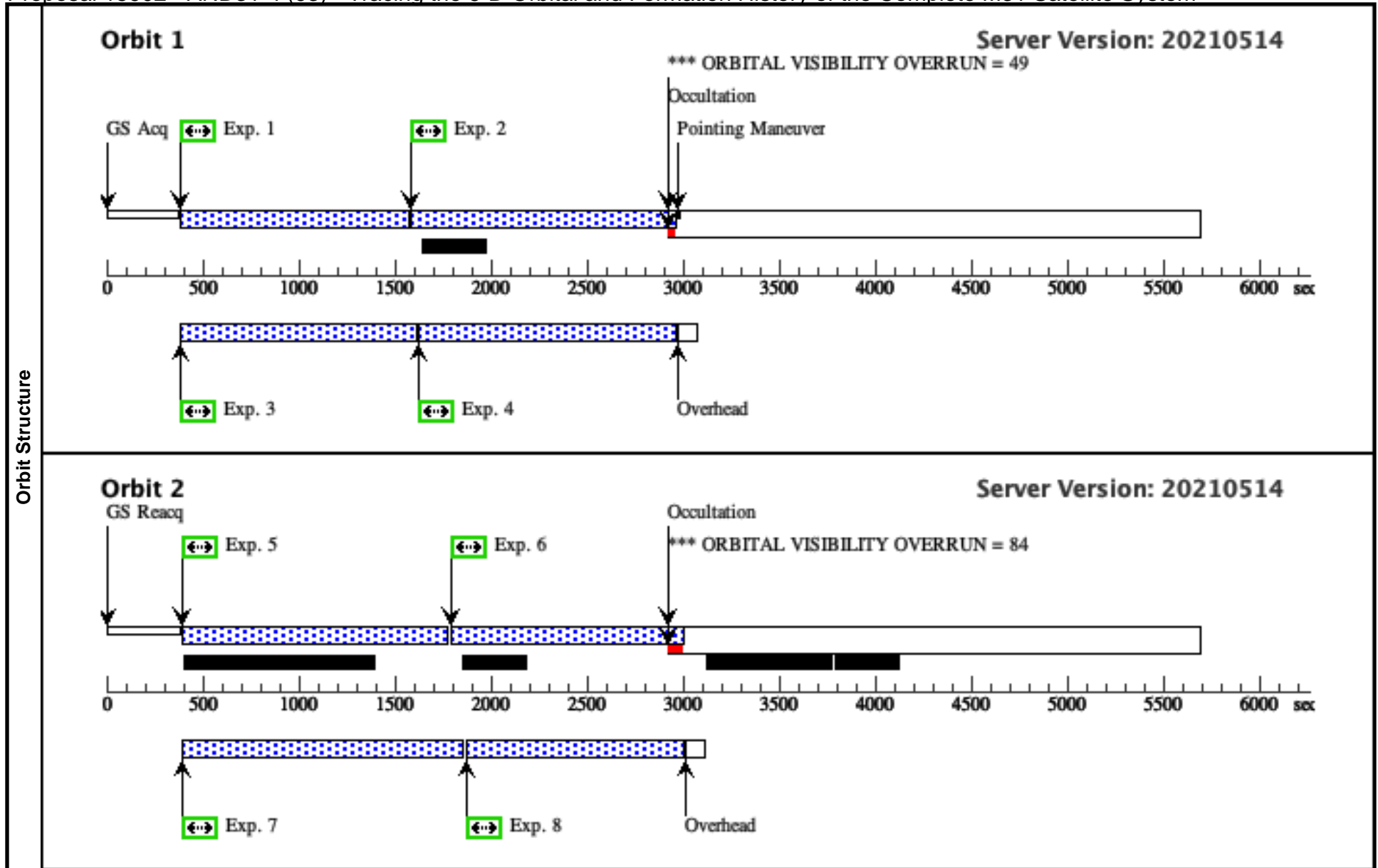
<b>Visit</b>	<b>Proposal 15902, AND31-3 (92), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 90; BETWEEN 27-OCT-2019:00:00:00 AND 18-DEC-2019:00:00:00; BETWEEN 27-OCT-2020:00:00:00 AND 18-DEC-2020:00:00:00; SEQ 90,91,92,93,94,95 WITHIN 3 D									
	(AND31-3 (92)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND31-3 (92)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnos</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(16)	AND-XXXI	RA: 22 58 11.9566 (344.5498192d) Dec: +41 20 34.15 (41.34282d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
	Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]									
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(16) AND-XXXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND31-3 (92)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(16) AND-XXXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND31-3 (92)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND31-3 (92)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND31-3 (92)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]
	5	ACS-F814 W	(16) AND-XXXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND31-3 (92)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(16) AND-XXXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND31-3 (92)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND31-3 (92)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND31-3 (92)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND31-4 (93) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:47 GMT 2021

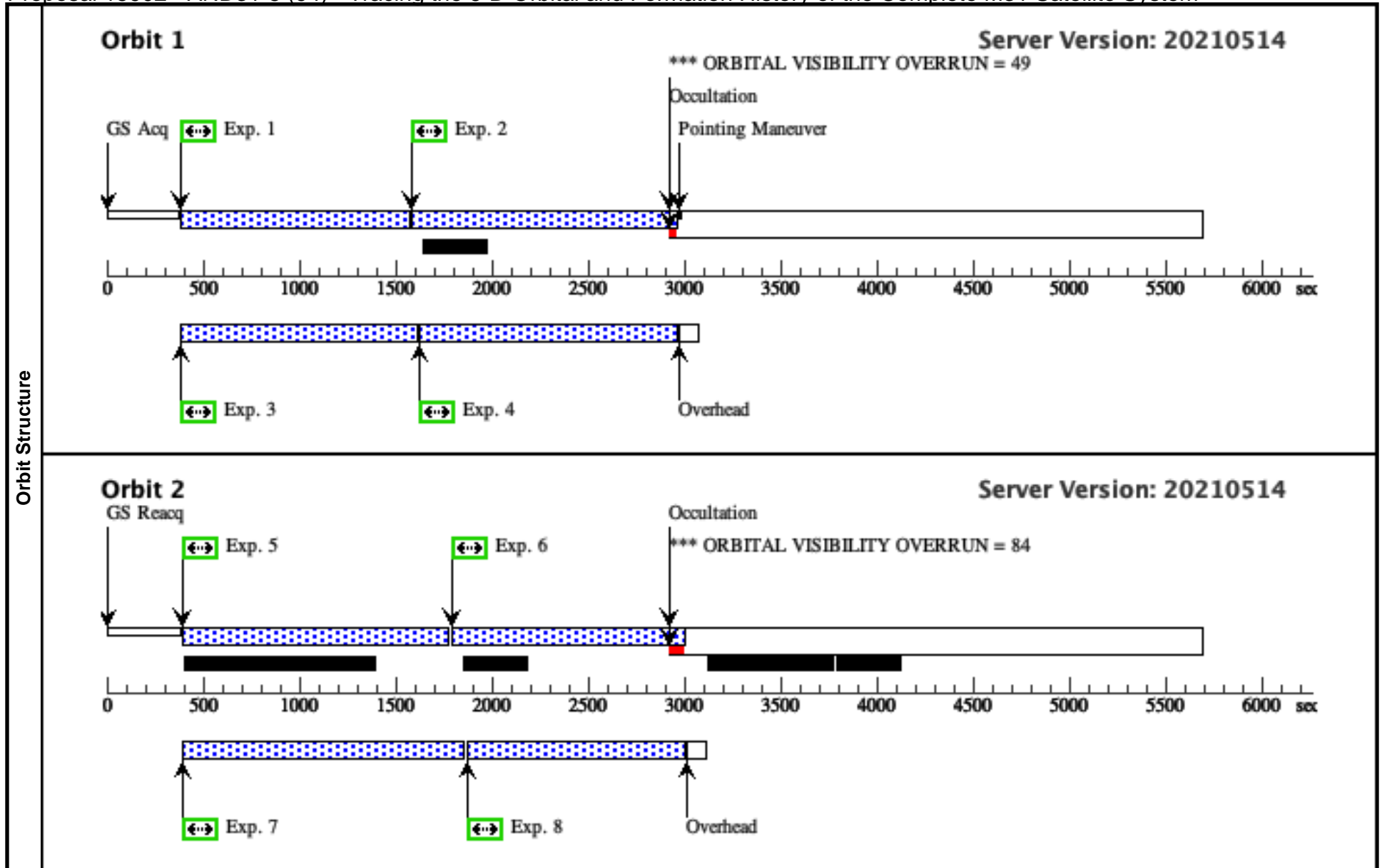
<b>Visit</b>	<b>Proposal 15902, AND31-4 (93), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 90; BETWEEN 27-OCT-2019:00:00:00 AND 18-DEC-2019:00:00:00; BETWEEN 27-OCT-2020:00:00:00 AND 18-DEC-2020:00:00:00; SEQ 90,91,92,93,94,95 WITHIN 3 D									
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<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
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	1	ACS-F606 W	(16) AND-XXXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND31-4 (93)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(16) AND-XXXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND31-4 (93)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND31-4 (93)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND31-4 (93)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]
	5	ACS-F814 W	(16) AND-XXXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND31-4 (93)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(16) AND-XXXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND31-4 (93)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND31-4 (93)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND31-4 (93)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND31-5 (94) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:47 GMT 2021

<b>Visit</b>	<b>Proposal 15902, AND31-5 (94), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 90; BETWEEN 27-OCT-2019:00:00:00 AND 18-DEC-2019:00:00:00; BETWEEN 27-OCT-2020:00:00:00 AND 18-DEC-2020:00:00:00; SEQ 90,91,92,93,94,95 WITHIN 3 D									
	(AND31-5 (94)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND31-5 (94)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(16)	AND-XXXI	RA: 22 58 11.9566 (344.5498192d) Dec: +41 20 34.15 (41.34282d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(16) AND-XXXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-4 in AND31-5 (94)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(16) AND-XXXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-4 in AND31-5 (94)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND31-5 (94)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND31-5 (94)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]
	5	ACS-F814 W	(16) AND-XXXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND31-5 (94)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(16) AND-XXXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND31-5 (94)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND31-5 (94)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND31-5 (94)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]

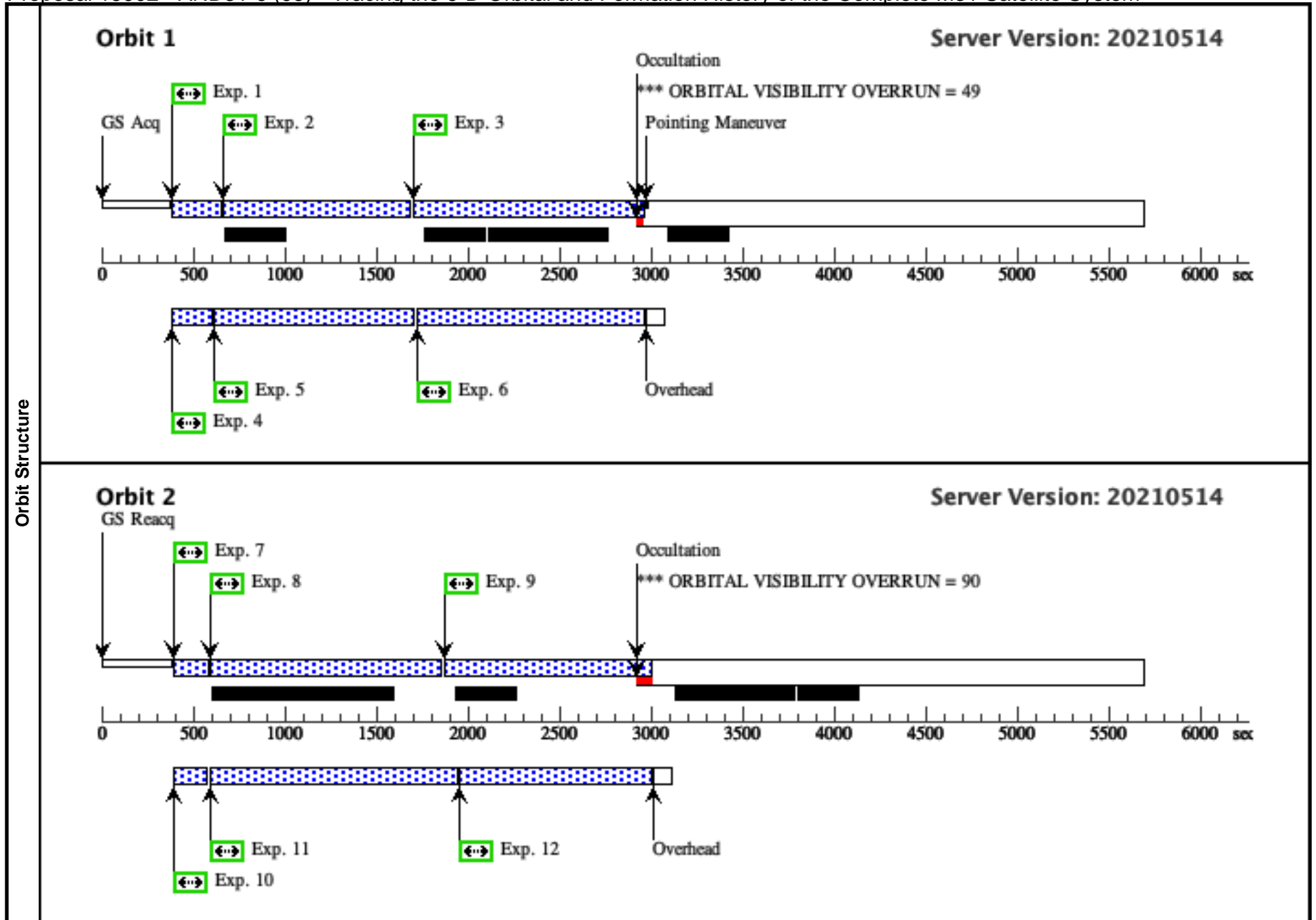


Proposal 15902 - AND31-6 (95) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

<b>Visit</b>	<p><b>Proposal 15902, AND31-6 (95), completed</b> <span style="float: right;">Tue Sep 21 21:03:47 GMT 2021</span></p> <p><b>Diagnostic Status: Warning</b></p> <p>Scientific Instruments: WFC3/UVIS, ACS/WFC</p> <p>Special Requirements: SCHED 100%; SAME ORIENT AS 90; BETWEEN 27-OCT-2019:00:00:00 AND 18-DEC-2019:00:00:00; BETWEEN 27-OCT-2020:00:00:00 AND 18-DEC-2020:00:00:00; SEQ 90,91,92,93,94,95 WITHIN 3 D</p>																	
	<b>Diagnostics</b>	<p>(AND31-6 (95)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(AND31-6 (95)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(Parallel UVIS-F606W (95.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(Parallel UVIS-F814W (95.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p>																
<b>Fixed Targets</b>		<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>(16)</td> <td>AND-XXXI</td> <td>RA: 22 58 11.9566 (344.5498192d) Dec: +41 20 34.15 (41.34282d) Equinox: J2000</td> <td></td> <td>V=21+/-1</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table> <p><i>Comments:</i>  <i>Category=GALAXY</i>  <i>Description=[DWARF SPHEROIDAL]</i></p>						#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(16)	AND-XXXI	RA: 22 58 11.9566 (344.5498192d) Dec: +41 20 34.15 (41.34282d) Equinox: J2000		V=21+/-1
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous												
(16)	AND-XXXI	RA: 22 58 11.9566 (344.5498192d) Dec: +41 20 34.15 (41.34282d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS													

Proposal 15902 - AND31-6 (95) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

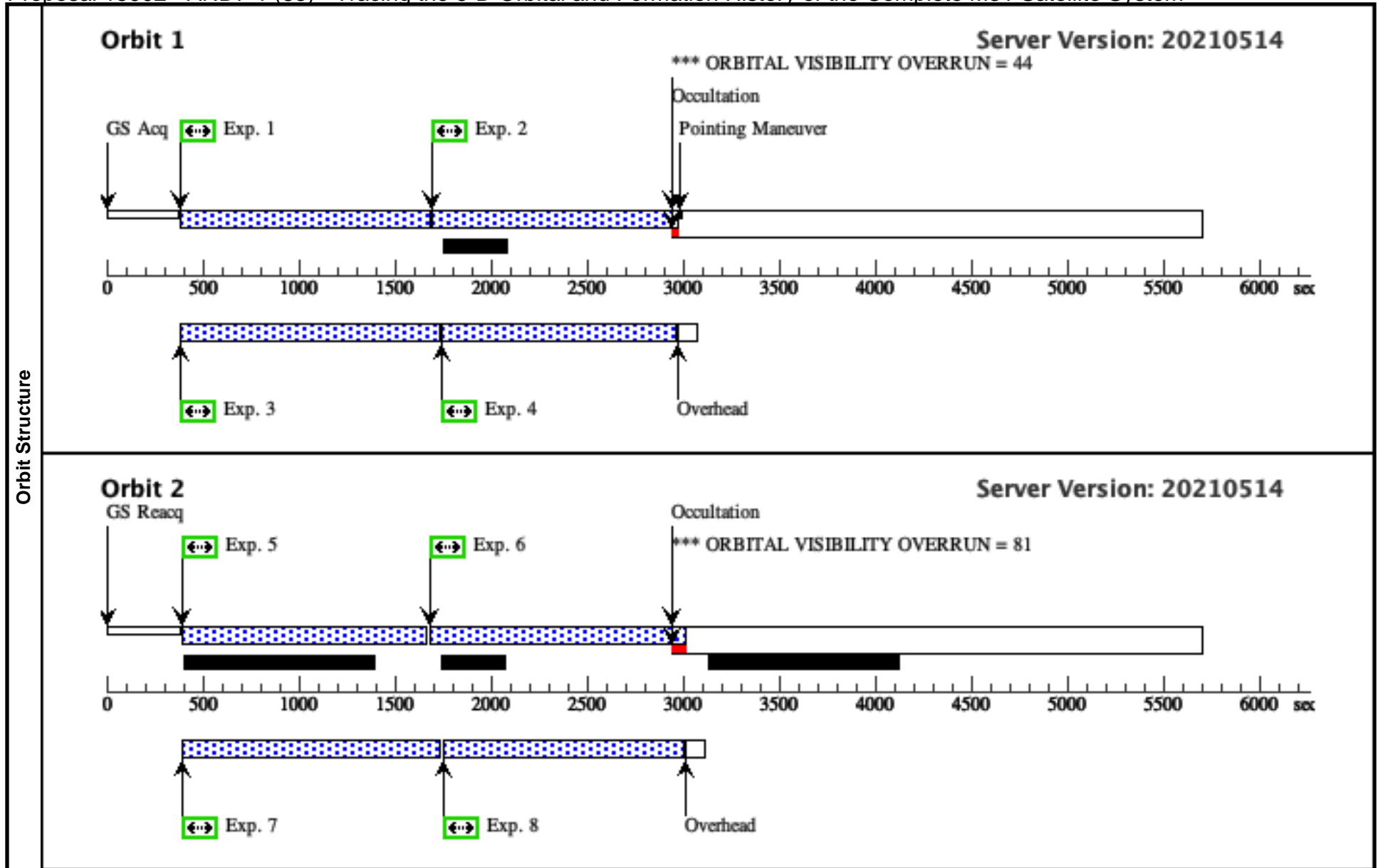
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(16) AND-XXXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Gro up 1-6 in AND31-6 (95)	60 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(16) AND-XXXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Gro up 1-6 in AND31-6 (95)	900 Secs (900 Secs) [==>]	[1]
	3	ACS-F814 W	(16) AND-XXXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Gro up 1-6 in AND31-6 (95)	1080 Secs (1080 Secs) [==>]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Gro up 1-6 in AND31-6 (95)	60 Secs (60 Secs) [==>]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 1-6 in AND31-6 (95)	980 Secs (980 Secs) [==>]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 1-6 in AND31-6 (95)	1225 Secs (1220 Secs) [==>1220.0 Secs ]	[1]
	7	ACS-F814 W	(16) AND-XXXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Gro up 7-12 in AND31-6 (95)	60 Secs (60 Secs) [==>]	[2]
	8	ACS-F814 W	(16) AND-XXXI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Gro up 7-12 in AND31-6 (95)	1140 Secs (1140 Secs) [==>]	[2]
	9	ACS-F606 W	(16) AND-XXXI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Gro up 7-12 in AND31-6 (95)	950 Secs (950 Secs) [==>]	[2]
	10	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Gro up 7-12 in AND31-6 (95)	60 Secs (60 Secs) [==>]	[2]
	11	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 7-12 in AND31-6 (95)	1240 Secs (1240 Secs) [==>]	[2]
12	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 7-12 in AND31-6 (95)	1025 Secs (1025 Secs) [==>]	[2]	



Proposal 15902 - AND7-1 (85) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:47 GMT 2021

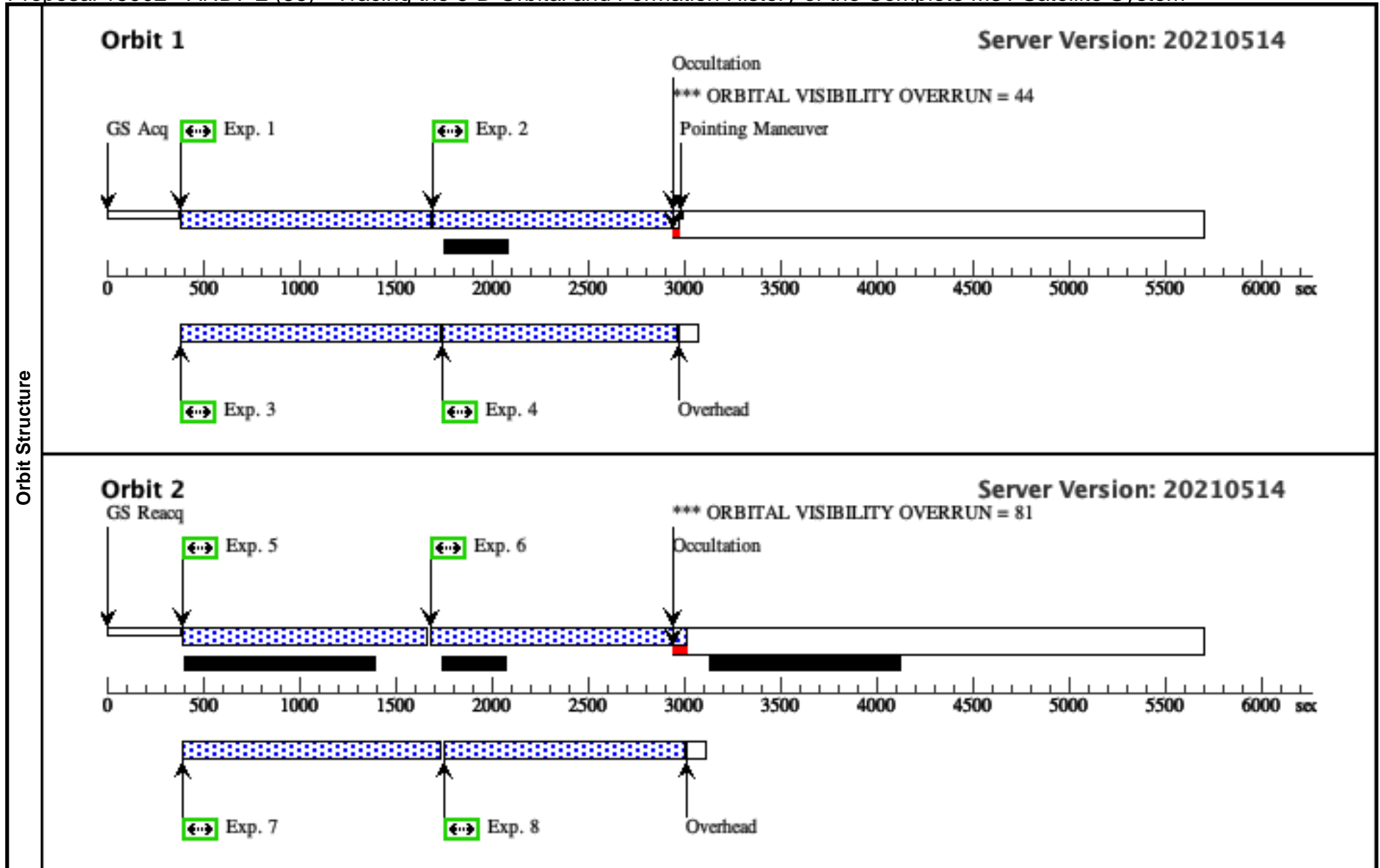
<b>Visit</b>	<b>Proposal 15902, AND7-1 (85), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; BETWEEN 30-AUG-2019:00:00:00 AND 06-SEP-2019:00:00:00; BETWEEN 04-DEC-2019:00:00:00 AND 20-DEC-2019:00:00:00; BETWEEN 02-AUG-2020:00:00:00 AND 28-AUG-2020:00:00:00; BETWEEN 03-DEC-2020:00:00:00 AND 20-DEC-2020:00:00:00; SEQ 85,86,87,88,89 WITHIN 3 D <i>Comments: ORIENT constraints removed by the TTRB.</i>									
	(AND7-1 (85)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND7-1 (85)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(17)	AND-VII	RA: 23 26 31.0000 (351.6291667d) Dec: +50 41 31.00 (50.69194d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(17) AND-VII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND7-1 (8 5)	1090 Secs (1090 Secs) [==>]	[1]
	2	ACS-F814 W	(17) AND-VII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND7-1 (8 5)	1090 Secs (1100 Secs) [==>1100.0 Secs ]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND7-1 (8 5)	1140 Secs (1200 Secs) [==>1200.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND7-1 (8 5)	1140 Secs (1200 Secs) [==>1200.0 Secs ]	[1]
	5	ACS-F814 W	(17) AND-VII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0 .2350	Prime + Parallel Group 5-8 in AND7-1 (8 5)	1145 Secs (1150 Secs) [==>1150.0 Secs ]	[2]
	6	ACS-F606 W	(17) AND-VII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0 .2350	Prime + Parallel Group 5-8 in AND7-1 (8 5)	1145 Secs (1150 Secs) [==>1150.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND7-1 (8 5)	1170 Secs (1230 Secs) [==>1230.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND7-1 (8 5)	1170 Secs (1230 Secs) [==>1230.0 Secs ]	[2]



Proposal 15902 - AND7-2 (86) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:47 GMT 2021

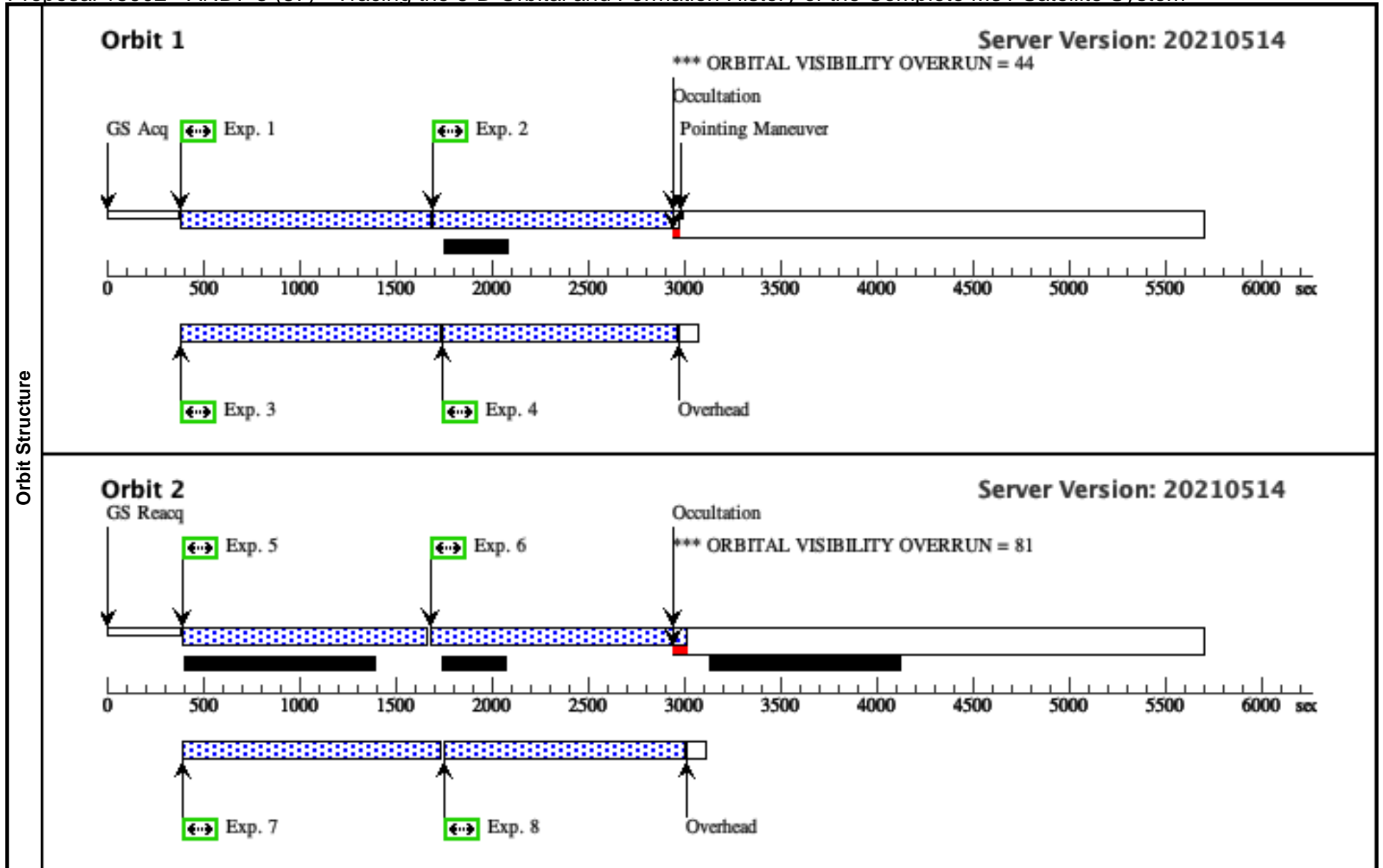
<b>Visit</b>	<b>Proposal 15902, AND7-2 (86), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 85; BETWEEN 30-AUG-2019:00:00:00 AND 06-SEP-2019:00:00:00; BETWEEN 04-DEC-2019:00:00:00 AND 20-DEC-2019:00:00:00; BETWEEN 02-AUG-2020:00:00:00 AND 28-AUG-2020:00:00:00; BETWEEN 03-DEC-2020:00:00:00 AND 20-DEC-2020:00:00:00; SEQ 85,86,87,88,89 WITHIN 3 D									
	(AND7-2 (86)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND7-2 (86)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(17)	AND-VII	RA: 23 26 31.0000 (351.6291667d) Dec: +50 41 31.00 (50.69194d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(17) AND-VII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND7-2 (8 6)	1090 Secs (1090 Secs) [==>]	[1]
	2	ACS-F814 W	(17) AND-VII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND7-2 (8 6)	1090 Secs (1100 Secs) [==>1100.0 Secs ]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND7-2 (8 6)	1140 Secs (1200 Secs) [==>1200.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND7-2 (8 6)	1140 Secs (1200 Secs) [==>1200.0 Secs ]	[1]
	5	ACS-F814 W	(17) AND-VII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in AND7-2 (8 6)	1145 Secs (1150 Secs) [==>1150.0 Secs ]	[2]
	6	ACS-F606 W	(17) AND-VII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in AND7-2 (8 6)	1145 Secs (1150 Secs) [==>1150.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND7-2 (8 6)	1170 Secs (1230 Secs) [==>1230.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND7-2 (8 6)	1170 Secs (1230 Secs) [==>1230.0 Secs ]	[2]



Proposal 15902 - AND7-3 (87) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:47 GMT 2021

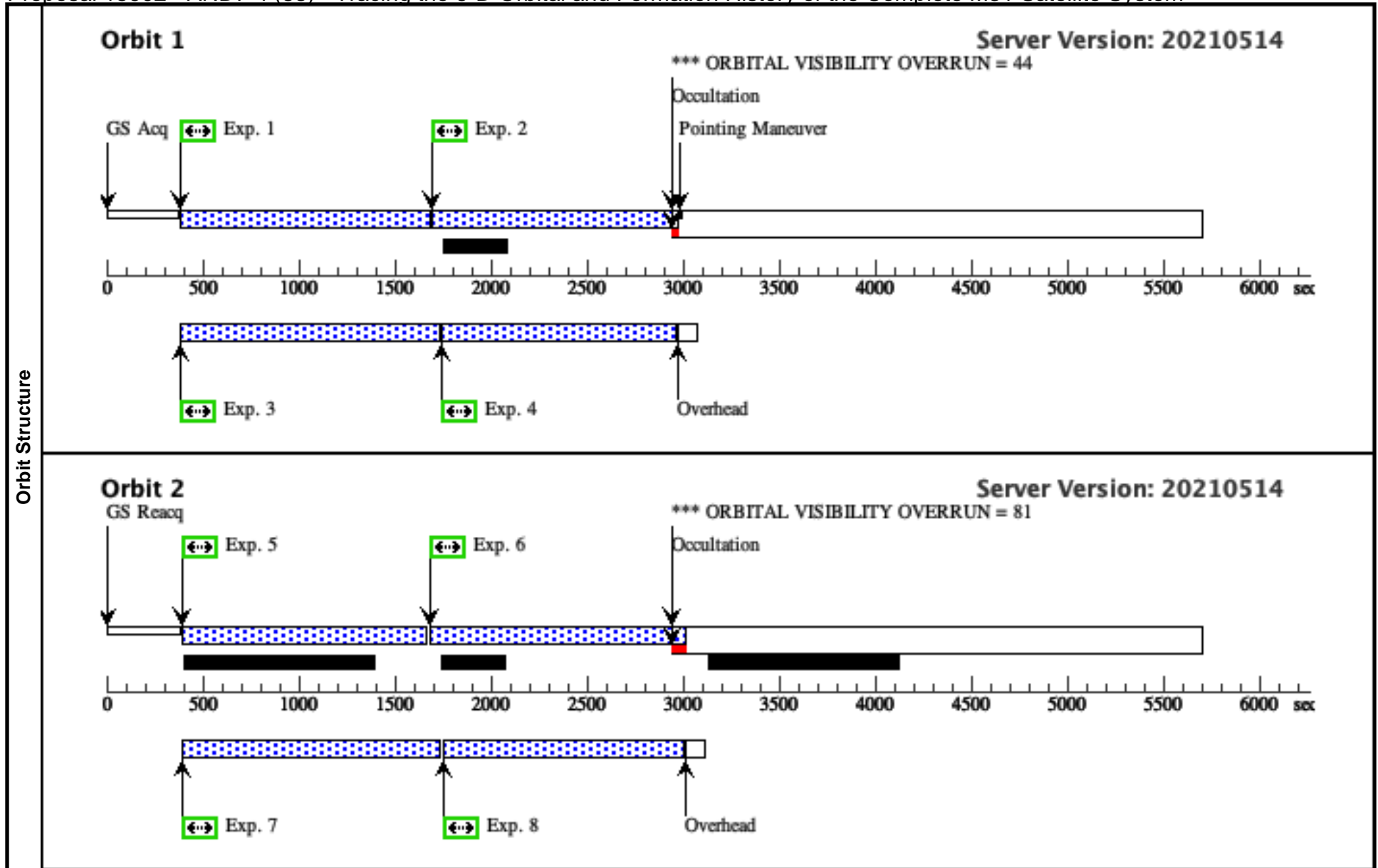
Visit	<b>Proposal 15902, AND7-3 (87), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 85; BETWEEN 30-AUG-2019:00:00:00 AND 06-SEP-2019:00:00:00; BETWEEN 04-DEC-2019:00:00:00 AND 20-DEC-2019:00:00:00; BETWEEN 02-AUG-2020:00:00:00 AND 28-AUG-2020:00:00:00; BETWEEN 03-DEC-2020:00:00:00 AND 20-DEC-2020:00:00:00; SEQ 85,86,87,88,89 WITHIN 3 D									
	Diagnostics	(AND7-3 (87)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND7-3 (87)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(17) AND-VII RA: 23 26 31.0000 (351.6291667d) Dec: +50 41 31.00 (50.69194d) Equinox: J2000  <i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(17) AND-VII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND7-3 (87)	1090 Secs (1090 Secs) [==>]	[1]
	2	ACS-F814 W	(17) AND-VII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND7-3 (87)	1090 Secs (1100 Secs) [==>1100.0 Secs ]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND7-3 (87)	1140 Secs (1200 Secs) [==>1200.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND7-3 (87)	1140 Secs (1200 Secs) [==>1200.0 Secs ]	[1]
	5	ACS-F814 W	(17) AND-VII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND7-3 (87)	1145 Secs (1150 Secs) [==>1150.0 Secs ]	[2]
	6	ACS-F606 W	(17) AND-VII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND7-3 (87)	1145 Secs (1150 Secs) [==>1150.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND7-3 (87)	1170 Secs (1230 Secs) [==>1230.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND7-3 (87)	1170 Secs (1230 Secs) [==>1230.0 Secs ]	[2]



Proposal 15902 - AND7-4 (88) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:47 GMT 2021

Visit	<b>Proposal 15902, AND7-4 (88), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 85; BETWEEN 30-AUG-2019:00:00:00 AND 06-SEP-2019:00:00:00; BETWEEN 04-DEC-2019:00:00:00 AND 20-DEC-2019:00:00:00; BETWEEN 02-AUG-2020:00:00:00 AND 28-AUG-2020:00:00:00; BETWEEN 03-DEC-2020:00:00:00 AND 20-DEC-2020:00:00:00; SEQ 85,86,87,88,89 WITHIN 3 D									
	Diagnosics	(AND7-4 (88)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND7-4 (88)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(17)	AND-VII	RA: 23 26 31.0000 (351.6291667d) Dec: +50 41 31.00 (50.69194d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
	<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(17) AND-VII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND7-4 (88)	1090 Secs (1090 Secs) [==>]	[1]
	2	ACS-F814 W	(17) AND-VII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND7-4 (88)	1090 Secs (1100 Secs) [==>1100.0 Secs ]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND7-4 (88)	1140 Secs (1200 Secs) [==>1200.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND7-4 (88)	1140 Secs (1200 Secs) [==>1200.0 Secs ]	[1]
	5	ACS-F814 W	(17) AND-VII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND7-4 (88)	1145 Secs (1150 Secs) [==>1150.0 Secs ]	[2]
	6	ACS-F606 W	(17) AND-VII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND7-4 (88)	1145 Secs (1150 Secs) [==>1150.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND7-4 (88)	1170 Secs (1230 Secs) [==>1230.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND7-4 (88)	1170 Secs (1230 Secs) [==>1230.0 Secs ]	[2]

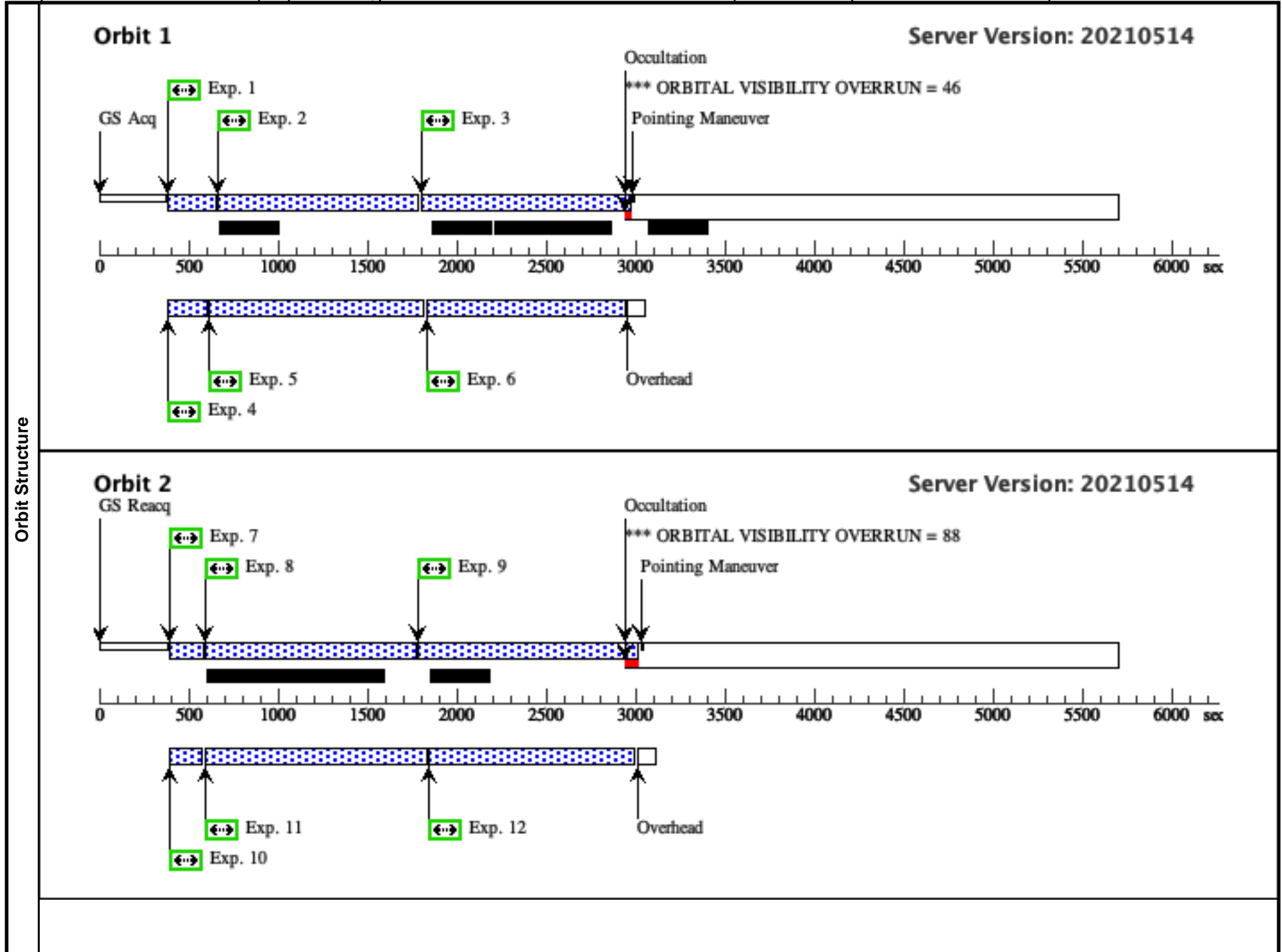


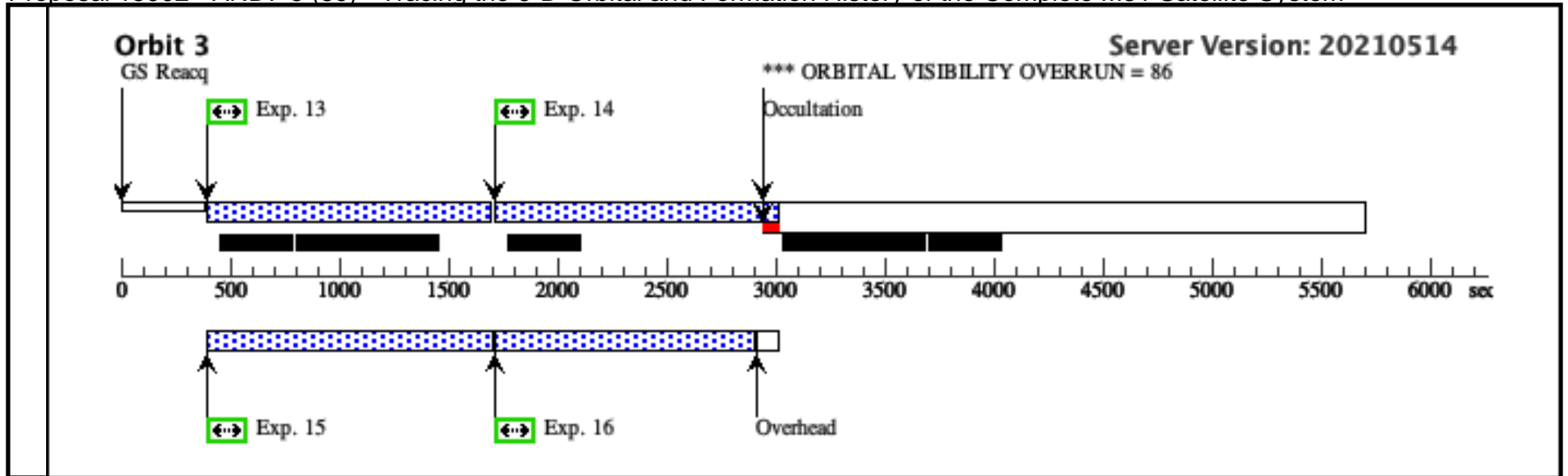
Proposal 15902 - AND7-5 (89) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

<b>Visit</b>	<p><b>Proposal 15902, AND7-5 (89), completed</b> <span style="float: right;">Tue Sep 21 21:03:47 GMT 2021</span></p> <p><b>Diagnostic Status: Warning</b></p> <p>Scientific Instruments: WFC3/UVIS, ACS/WFC</p> <p>Special Requirements: SCHED 100%; SAME ORIENT AS 85; BETWEEN 30-AUG-2019:00:00:00 AND 06-SEP-2019:00:00:00; BETWEEN 04-DEC-2019:00:00:00 AND 20-DEC-2019:00:00:00; BETWEEN 02-AUG-2020:00:00:00 AND 28-AUG-2020:00:00:00; BETWEEN 03-DEC-2020:00:00:00 AND 20-DEC-2020:00:00:00; SEQ 85,86,87,88,89 WITHIN 3 D</p>																
	<b>Diagnostics</b>	<p>(AND7-5 (89)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(AND7-5 (89)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(AND7-5 (89)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(Parallel UVIS-F606W (89.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(Parallel UVIS-F814W (89.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p>															
<b>Fixed Targets</b>		<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>(17)</td> <td>AND-VII</td> <td>RA: 23 26 31.0000 (351.6291667d) Dec: +50 41 31.00 (50.69194d) Equinox: J2000</td> <td></td> <td>V=21+/-1</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table> <p><i>Comments:</i>  <i>Category=GALAXY</i>  <i>Description=[DWARF SPHEROIDAL]</i></p>					#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(17)	AND-VII	RA: 23 26 31.0000 (351.6291667d) Dec: +50 41 31.00 (50.69194d) Equinox: J2000		V=21+/-1
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous											
(17)	AND-VII	RA: 23 26 31.0000 (351.6291667d) Dec: +50 41 31.00 (50.69194d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS												

Proposal 15902 - AND7-5 (89) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
Exposures	1	ACS-F606 W	(17) AND-VII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND7-5 (89)	60 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(17) AND-VII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND7-5 (89)	990 Secs (995 Secs) [==>995.0 Secs ]	[1]
	3	ACS-F814 W	(17) AND-VII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND7-5 (89)	990 Secs (995 Secs) [==>995.0 Secs ]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 1-6 in AND7-5 (89)	60 Secs (60 Secs) [==>]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND7-5 (89)	1080 Secs (1090 Secs) [==>1090.0 Secs ]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND7-5 (89)	1080 Secs (1090 Secs) [==>1090.0 Secs ]	[1]
	7	ACS-F814 W	(17) AND-VII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND7-5 (89)	60 Secs (60 Secs) [==>]	[2]
	8	ACS-F814 W	(17) AND-VII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND7-5 (89)	1055 Secs (1055 Secs) [==>]	[2]
	9	ACS-F606 W	(17) AND-VII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND7-5 (89)	1055 Secs (1050 Secs) [==>1050.0 Secs ]	[2]
	10	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 7-12 in AND7-5 (89)	60 Secs (60 Secs) [==>]	[2]
	11	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND7-5 (89)	1130 Secs (1130 Secs) [==>]	[2]
	12	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND7-5 (89)	1130 Secs (1130 Secs) [==>]	[2]
	13	ACS-F814 W	(17) AND-VII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 13-16 in AND7-5 (89)	1145 Secs (1125 Secs) [==>1125.0 Secs ]	[3]
	14	ACS-F606 W	(17) AND-VII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 13-16 in AND7-5 (89)	1145 Secs (1125 Secs) [==>1125.0 Secs ]	[3]
	15	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 13-16 in AND7-5 (89)	1170 Secs (1170 Secs) [==>]	[3]
	16	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 13-16 in AND7-5 (89)	1170 Secs (1170 Secs) [==>]	[3]

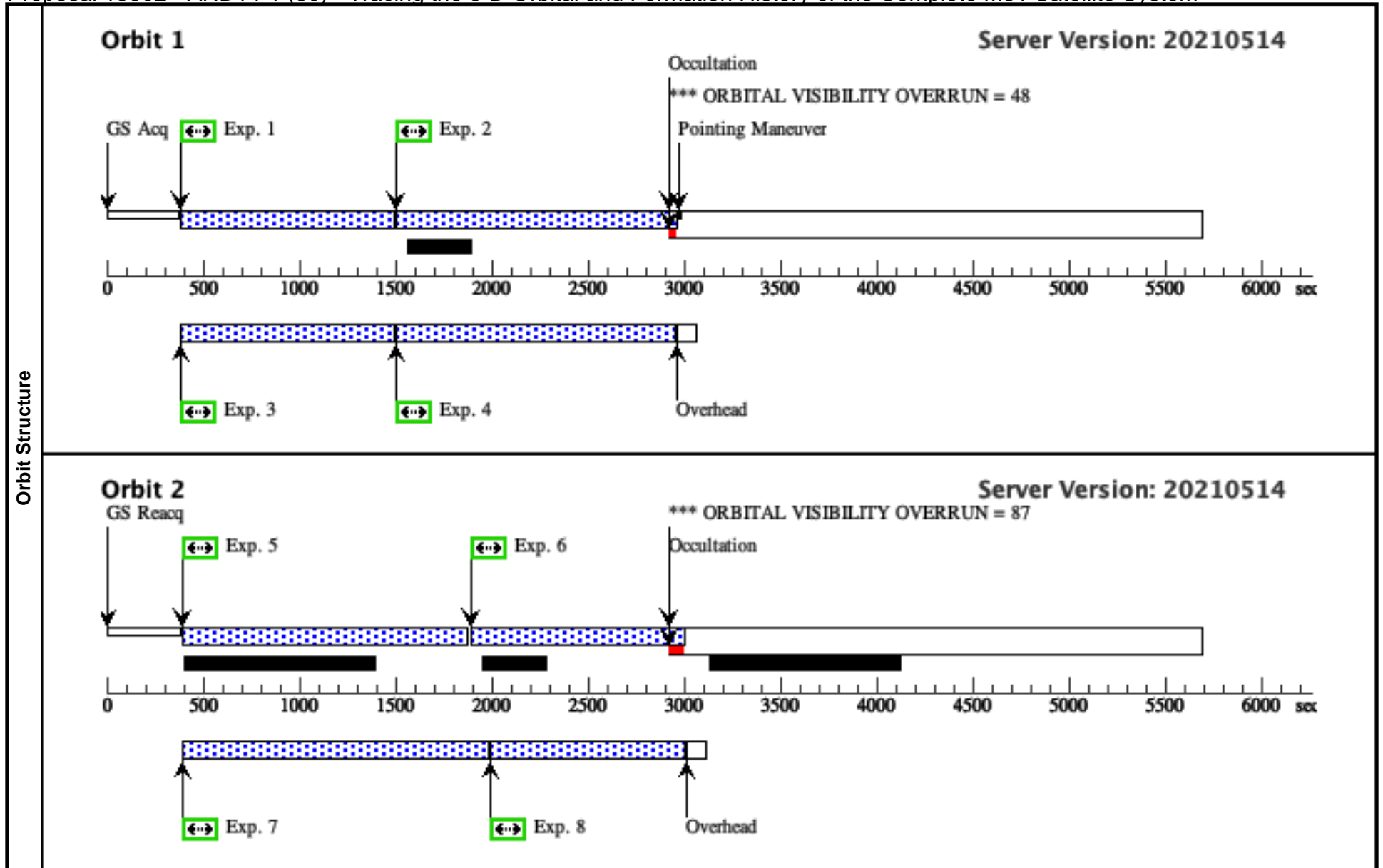




Proposal 15902 - AND14-1 (80) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:47 GMT 2021

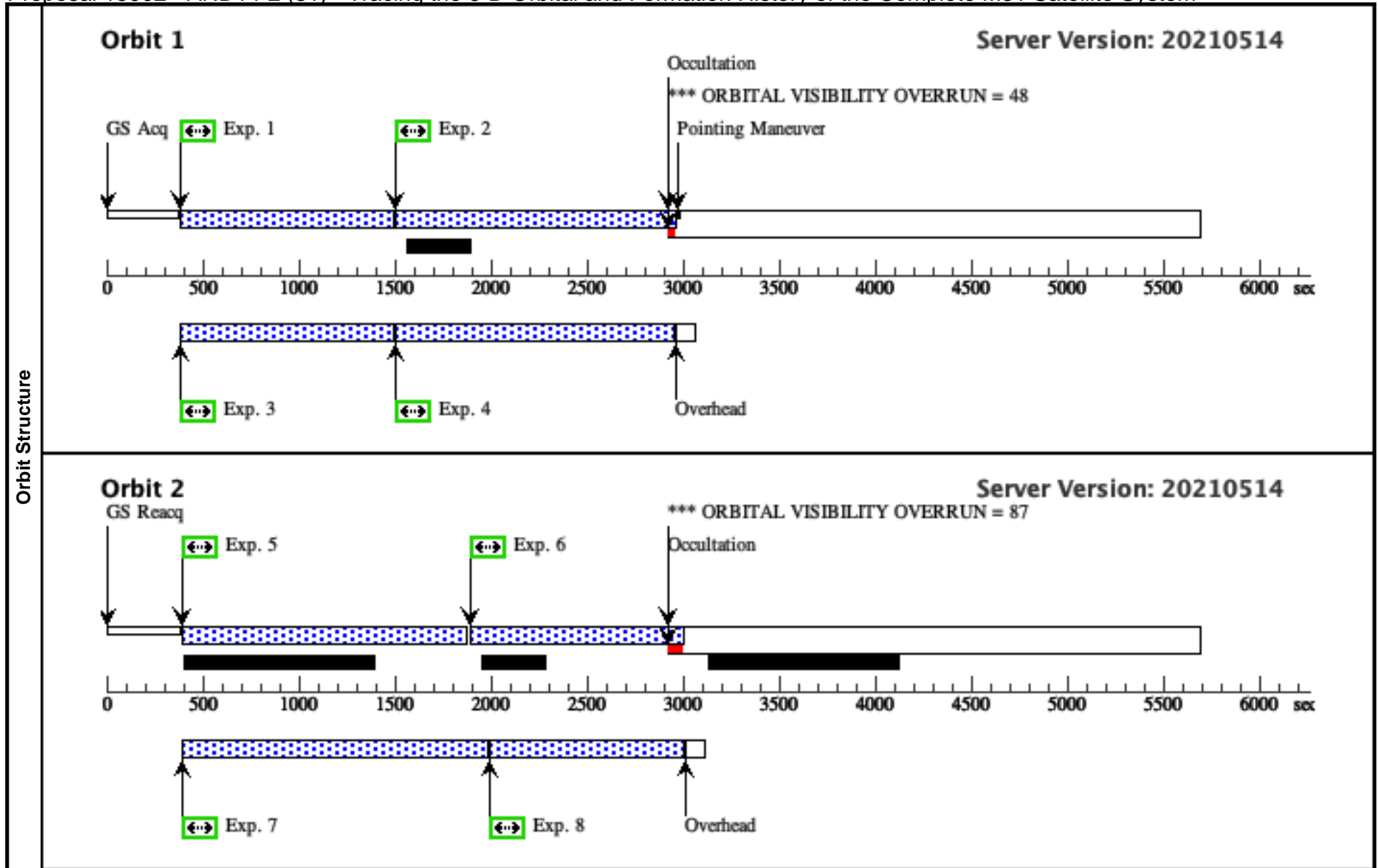
<b>Visit</b>	<b>Proposal 15902, AND14-1 (80), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; BETWEEN 30-JUL-2019:00:00:00 AND 03-OCT-2019:00:00:00; BETWEEN 30-OCT-2019:00:00:00 AND 01-JAN-2020:00:00:00; SEQ 80,81,82,83,84 WITHIN 3 D									
	(AND14-1 (80)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND14-1 (80)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(15)	AND-XIV	RA: 00 51 35.3519 (12.8972996d) Dec: +29 40 8.70 (29.66908d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(15) AND-XIV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND14-1 (80)	900 Secs (900 Secs) [==>]	[1]
	2	ACS-F814 W	(15) AND-XIV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND14-1 (80)	1280 Secs (1280 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND14-1 (80)	925 Secs (960 Secs) [==>960.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND14-1 (80)	1355 Secs (1430 Secs) [==>1430.0 Secs ]	[1]
	5	ACS-F814 W	(15) AND-XIV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND14-1 (80)	1360 Secs (1360 Secs) [==>]	[2]
	6	ACS-F606 W	(15) AND-XIV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND14-1 (80)	930 Secs (930 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND14-1 (80)	1390 Secs (1475 Secs) [==>1475.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND14-1 (80)	955 Secs (985 Secs) [==>985.0 Secs ]	[2]



Proposal 15902 - AND14-2 (81) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:47 GMT 2021

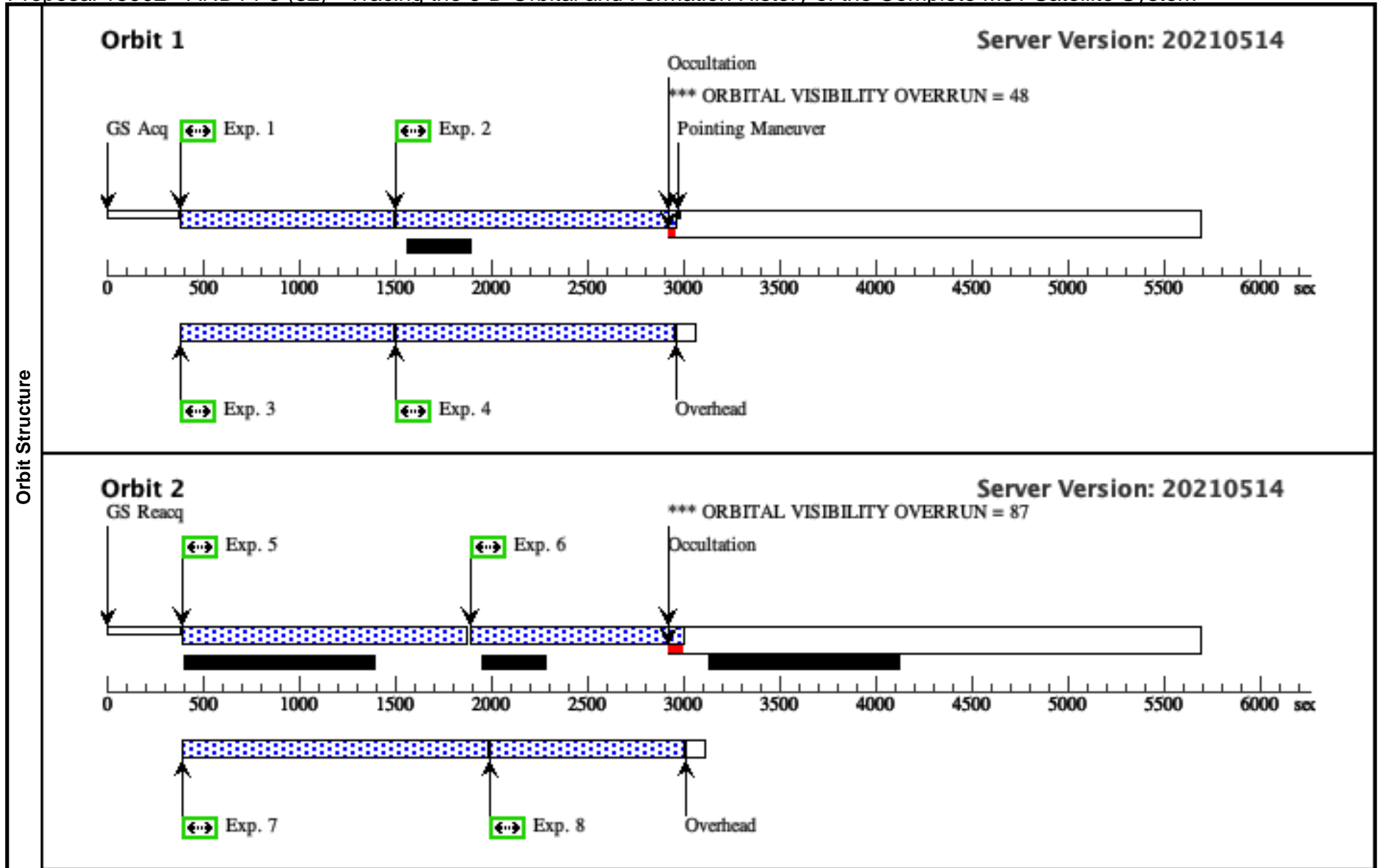
Visit	<b>Proposal 15902, AND14-2 (81), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 80; BETWEEN 30-JUL-2019:00:00:00 AND 03-OCT-2019:00:00:00; BETWEEN 30-OCT-2019:00:00:00 AND 01-JAN-2020:00:00:00; SEQ 80,81,82,83,84 WITHIN 3 D									
	Diagnostics	(AND14-2 (81)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND14-2 (81)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(15) AND-XIV RA: 00 51 35.3519 (12.8972996d) Dec: +29 40 8.70 (29.66908d) Equinox: J2000  <i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(15) AND-XIV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND14-2 (81)	900 Secs (900 Secs) [==>]	[1]
	2	ACS-F814 W	(15) AND-XIV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND14-2 (81)	1280 Secs (1280 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND14-2 (81)	925 Secs (960 Secs) [==>960.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND14-2 (81)	1355 Secs (1430 Secs) [==>1430.0 Secs ]	[1]
	5	ACS-F814 W	(15) AND-XIV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in AND14-2 (81)	1360 Secs (1360 Secs) [==>]	[2]
	6	ACS-F606 W	(15) AND-XIV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in AND14-2 (81)	930 Secs (930 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND14-2 (81)	1390 Secs (1475 Secs) [==>1475.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND14-2 (81)	955 Secs (985 Secs) [==>985.0 Secs ]	[2]



Proposal 15902 - AND14-3 (82) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:47 GMT 2021

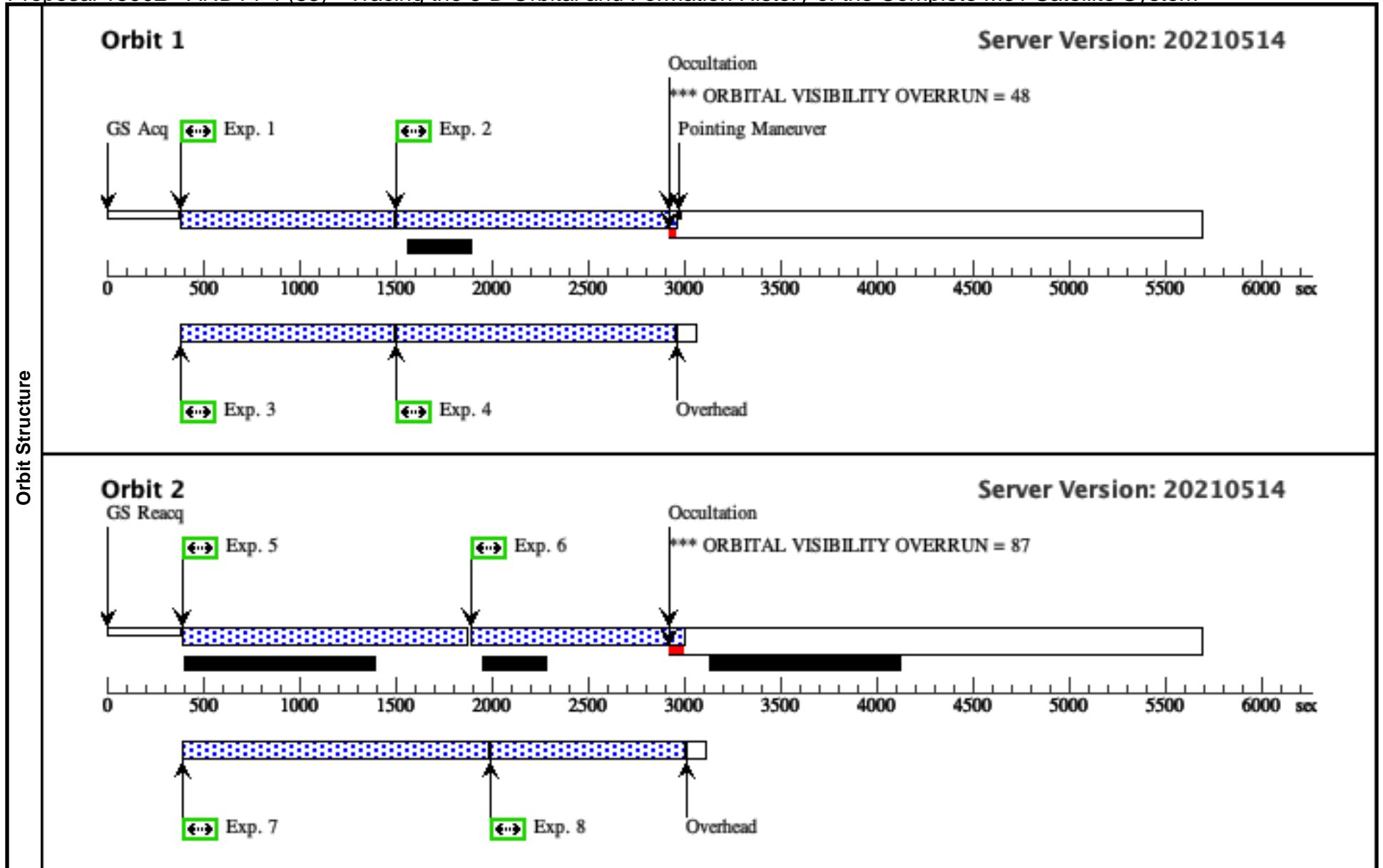
Visit	<b>Proposal 15902, AND14-3 (82), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 80; BETWEEN 30-JUL-2019:00:00:00 AND 03-OCT-2019:00:00:00; BETWEEN 30-OCT-2019:00:00:00 AND 01-JAN-2020:00:00:00; SEQ 80,81,82,83,84 WITHIN 3 D									
	Diagnosics	(AND14-3 (82)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND14-3 (82)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(15)	AND-XIV	RA: 00 51 35.3519 (12.8972996d) Dec: +29 40 8.70 (29.66908d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(15) AND-XIV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND14-3 (82)	900 Secs (900 Secs) [==>]	[1]
	2	ACS-F814 W	(15) AND-XIV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND14-3 (82)	1280 Secs (1280 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND14-3 (82)	925 Secs (960 Secs) [==>960.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND14-3 (82)	1355 Secs (1430 Secs) [==>1430.0 Secs ]	[1]
	5	ACS-F814 W	(15) AND-XIV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND14-3 (82)	1360 Secs (1360 Secs) [==>]	[2]
	6	ACS-F606 W	(15) AND-XIV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND14-3 (82)	930 Secs (930 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND14-3 (82)	1390 Secs (1475 Secs) [==>1475.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND14-3 (82)	955 Secs (985 Secs) [==>985.0 Secs ]	[2]



Proposal 15902 - AND14-4 (83) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:47 GMT 2021

<b>Visit</b>	<b>Proposal 15902, AND14-4 (83), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 80; BETWEEN 30-JUL-2019:00:00:00 AND 03-OCT-2019:00:00:00; BETWEEN 30-OCT-2019:00:00:00 AND 01-JAN-2020:00:00:00; SEQ 80,81,82,83,84 WITHIN 3 D									
	(AND14-4 (83)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND14-4 (83)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(15)	AND-XIV	RA: 00 51 35.3519 (12.8972996d) Dec: +29 40 8.70 (29.66908d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
	<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]									
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(15) AND-XIV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND14-4 (83)	900 Secs (900 Secs) [==>]	[1]
	2	ACS-F814 W	(15) AND-XIV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND14-4 (83)	1280 Secs (1280 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND14-4 (83)	925 Secs (960 Secs) [==>960.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND14-4 (83)	1355 Secs (1430 Secs) [==>1430.0 Secs ]	[1]
	5	ACS-F814 W	(15) AND-XIV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND14-4 (83)	1360 Secs (1360 Secs) [==>]	[2]
	6	ACS-F606 W	(15) AND-XIV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND14-4 (83)	930 Secs (930 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND14-4 (83)	1390 Secs (1475 Secs) [==>1475.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND14-4 (83)	955 Secs (985 Secs) [==>985.0 Secs ]	[2]

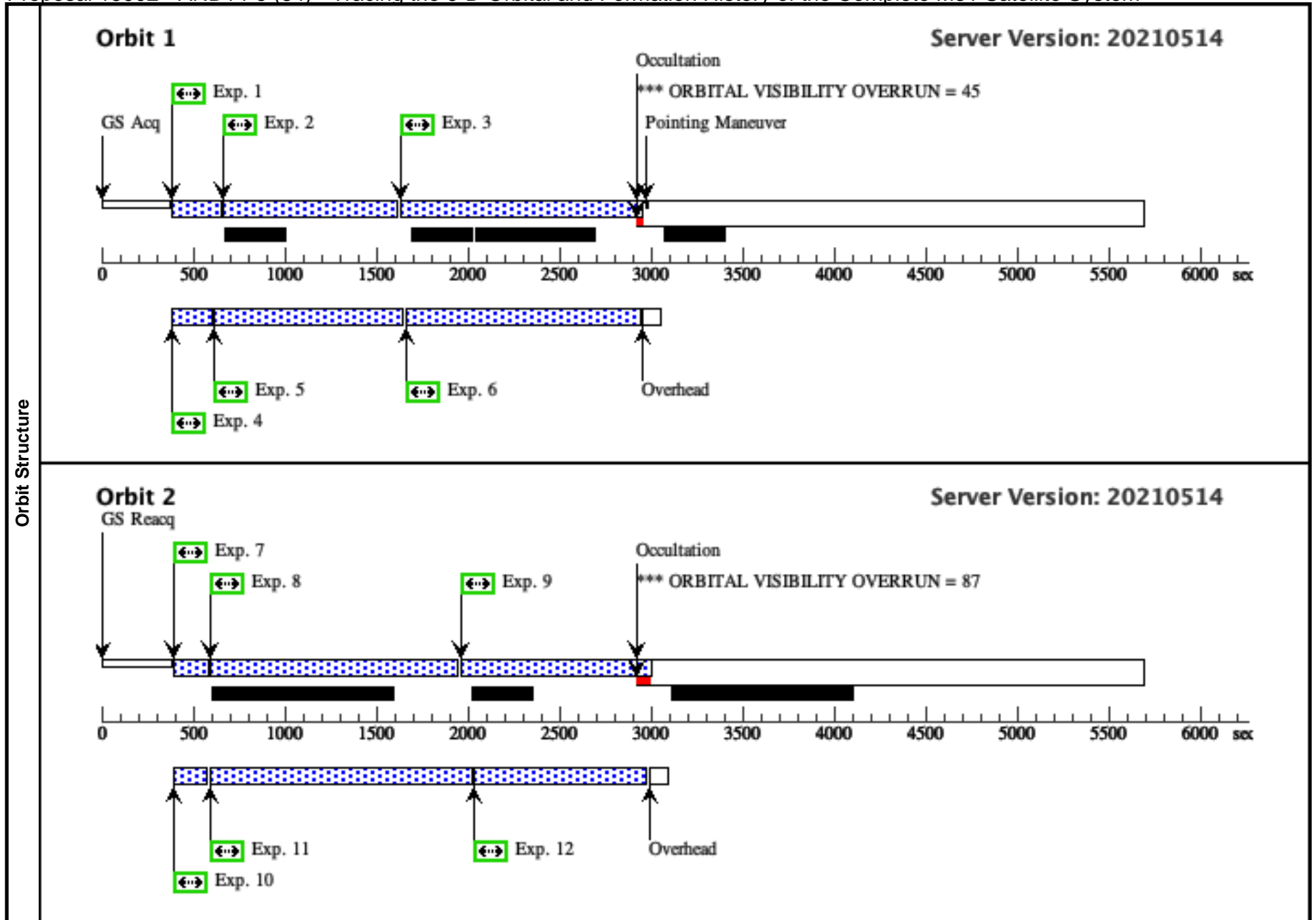


Proposal 15902 - AND14-5 (84) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

<b>Visit</b>	<b>Proposal 15902, AND14-5 (84), completed</b> <span style="float: right;">Tue Sep 21 21:03:47 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 80; BETWEEN 30-JUL-2019:00:00:00 AND 03-OCT-2019:00:00:00; BETWEEN 30-OCT-2019:00:00:00 AND 01-JAN-2020:00:00:00; SEQ 80,81,82,83,84 WITHIN 3 D																
	<b>Diagnosics</b> (AND14-5 (84)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND14-5 (84)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Parallel UVIS-F606W (84.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (Parallel UVIS-F814W (84.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser																
<b>Fixed Targets</b>	<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>(15)</td> <td>AND-XIV</td> <td>RA: 00 51 35.3519 (12.8972996d) Dec: +29 40 8.70 (29.66908d) Equinox: J2000</td> <td></td> <td>V=21+/-1</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>					#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(15)	AND-XIV	RA: 00 51 35.3519 (12.8972996d) Dec: +29 40 8.70 (29.66908d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous											
(15)	AND-XIV	RA: 00 51 35.3519 (12.8972996d) Dec: +29 40 8.70 (29.66908d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS												
Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]																	

Proposal 15902 - AND14-5 (84) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

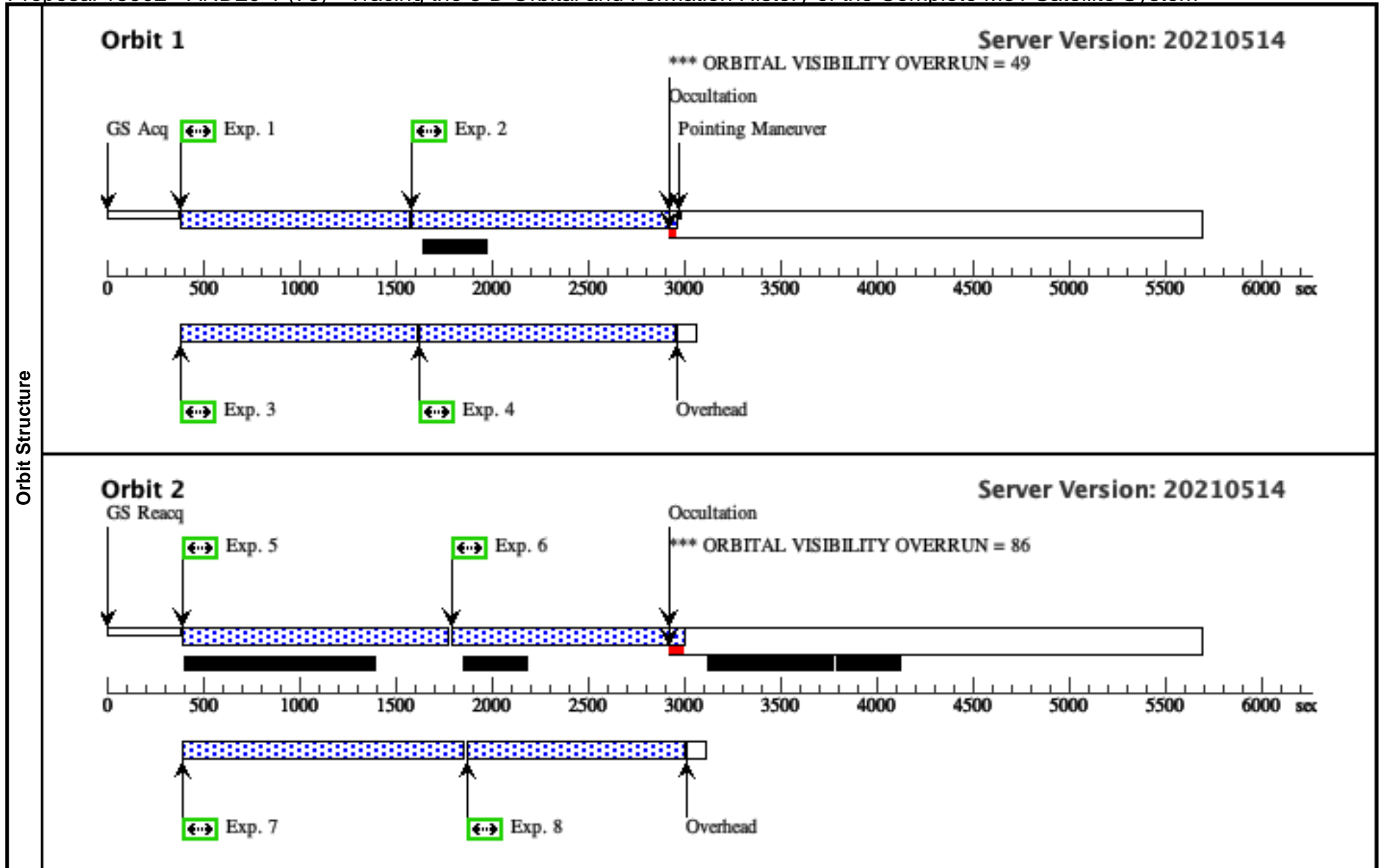
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(15) AND-XIV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND14-5 (84)	60 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(15) AND-XIV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND14-5 (84)	830 Secs (830 Secs) [==>]	[1]
	3	ACS-F814 W	(15) AND-XIV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND14-5 (84)	1150 Secs (1145 Secs) [==>1145.0 Secs ]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 1-6 in AND14-5 (84)	60 Secs (60 Secs) [==>]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND14-5 (84)	875 Secs (920 Secs) [==>920.0 Secs ]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND14-5 (84)	1225 Secs (1260 Secs) [==>1260.0 Secs ]	[1]
	7	ACS-F814 W	(15) AND-XIV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND14-5 (84)	60 Secs (60 Secs) [==>]	[2]
	8	ACS-F814 W	(15) AND-XIV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND14-5 (84)	1230 Secs (1230 Secs) [==>]	[2]
	9	ACS-F606 W	(15) AND-XIV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND14-5 (84)	860 Secs (860 Secs) [==>]	[2]
	10	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 7-12 in AND14-5 (84)	60 Secs (60 Secs) [==>]	[2]
	11	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND14-5 (84)	1320 Secs (1320 Secs) [==>]	[2]
	12	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND14-5 (84)	920 Secs (920 Secs) [==>]	[2]



Proposal 15902 - AND20-1 (75) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:47 GMT 2021

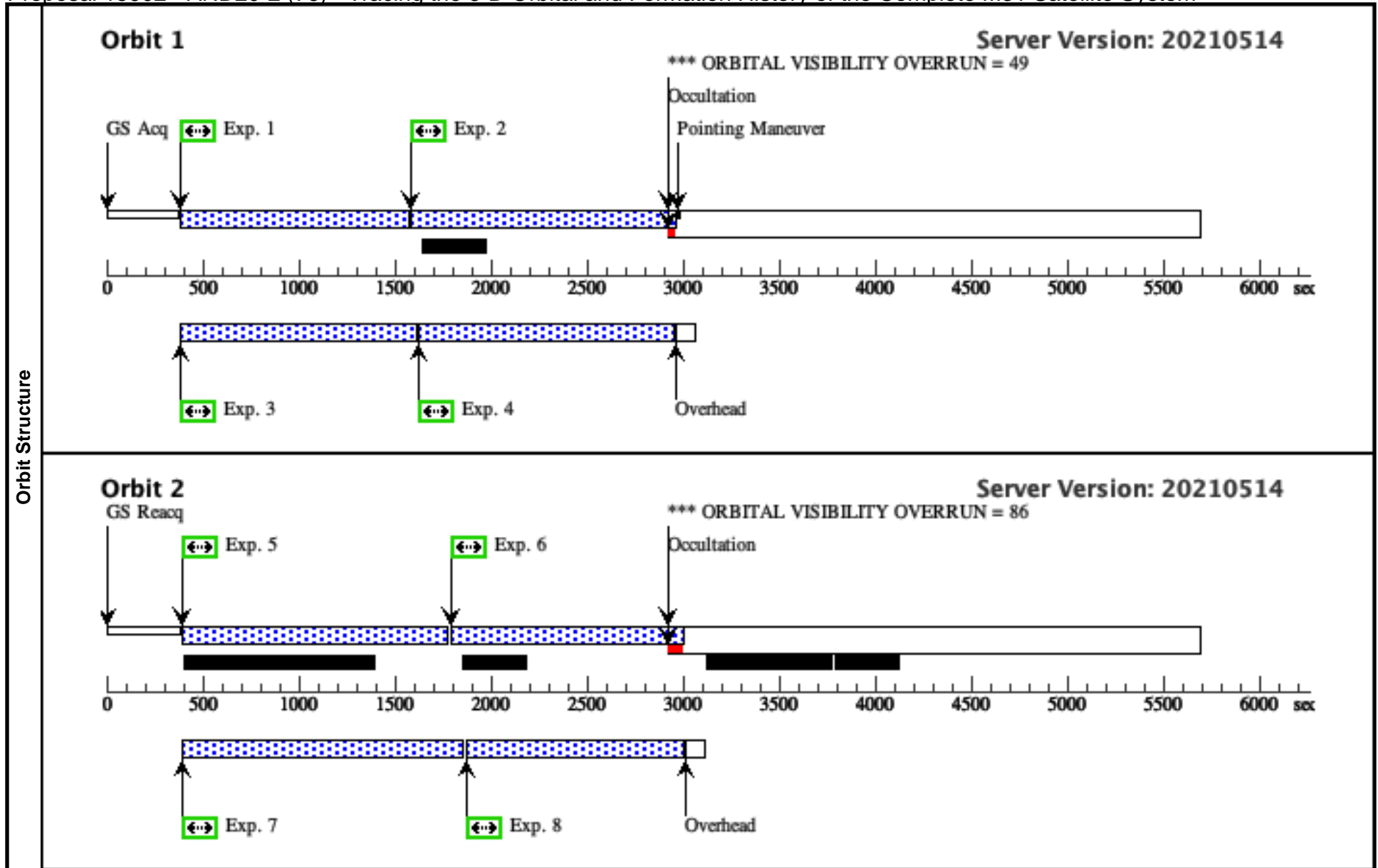
<b>Visit</b>	<b>Proposal 15902, AND20-1 (75), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; BETWEEN 30-JUL-2019:00:00:00 AND 08-SEP-2019:00:00:00; BETWEEN 30-JUL-2020:00:00:00 AND 08-SEP-2020:00:00:00; BETWEEN 10-NOV-2019:00:00:00 AND 18-DEC-2019:00:00:00; BETWEEN 10-NOV-2020:00:00:00 AND 18-DEC-2020:00:00:00; SEQ 75,76,77,78,79 WITHIN 3 D									
	(AND20-1 (75)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND20-1 (75)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(29)	AND-XX	RA: 00 07 28.7420 (1.8697583d) Dec: +35 07 55.40 (35.13206d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND20-1 (75)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND20-1 (75)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND20-1 (75)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND20-1 (75)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND20-1 (75)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND20-1 (75)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND20-1 (75)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND20-1 (75)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND20-2 (76) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:47 GMT 2021

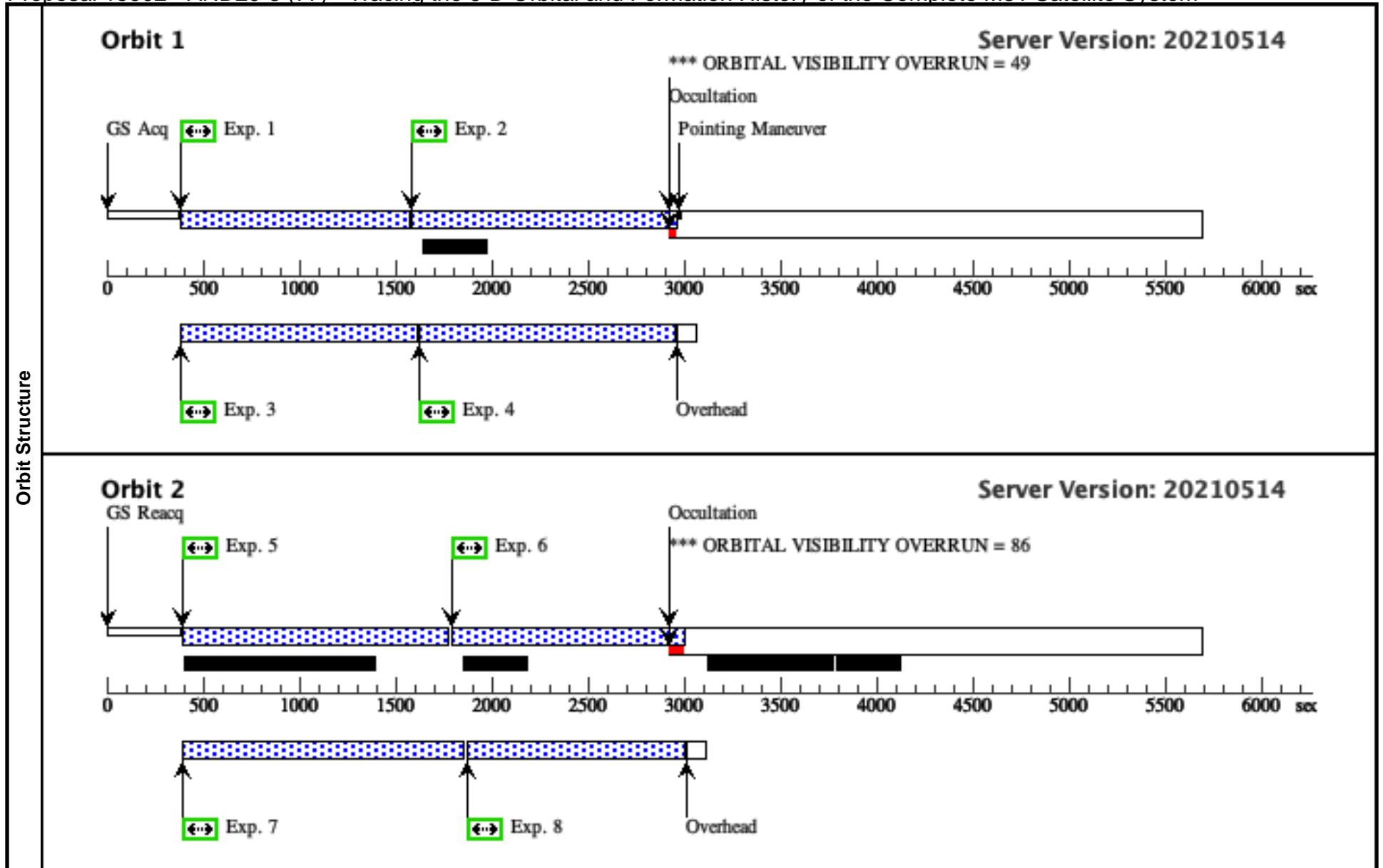
Visit	<b>Proposal 15902, AND20-2 (76), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 75; BETWEEN 30-JUL-2019:00:00:00 AND 08-SEP-2019:00:00:00; BETWEEN 30-JUL-2020:00:00:00 AND 08-SEP-2020:00:00:00; BETWEEN 10-NOV-2019:00:00:00 AND 18-DEC-2019:00:00:00; BETWEEN 10-NOV-2020:00:00:00 AND 18-DEC-2020:00:00:00; SEQ 75,76,77,78,79 WITHIN 3 D									
	Diagnosics	(AND20-2 (76)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND20-2 (76)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(29)	AND-XX	RA: 00 07 28.7420 (1.8697583d) Dec: +35 07 55.40 (35.13206d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS				
	<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 1-4 in AND20-2 (76)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 1-4 in AND20-2 (76)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND20-2 (76)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND20-2 (76)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0.3305	Prime + Parallel Group 5-8 in AND20-2 (76)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0.3305	Prime + Parallel Group 5-8 in AND20-2 (76)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND20-2 (76)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND20-2 (76)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND20-3 (77) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:47 GMT 2021

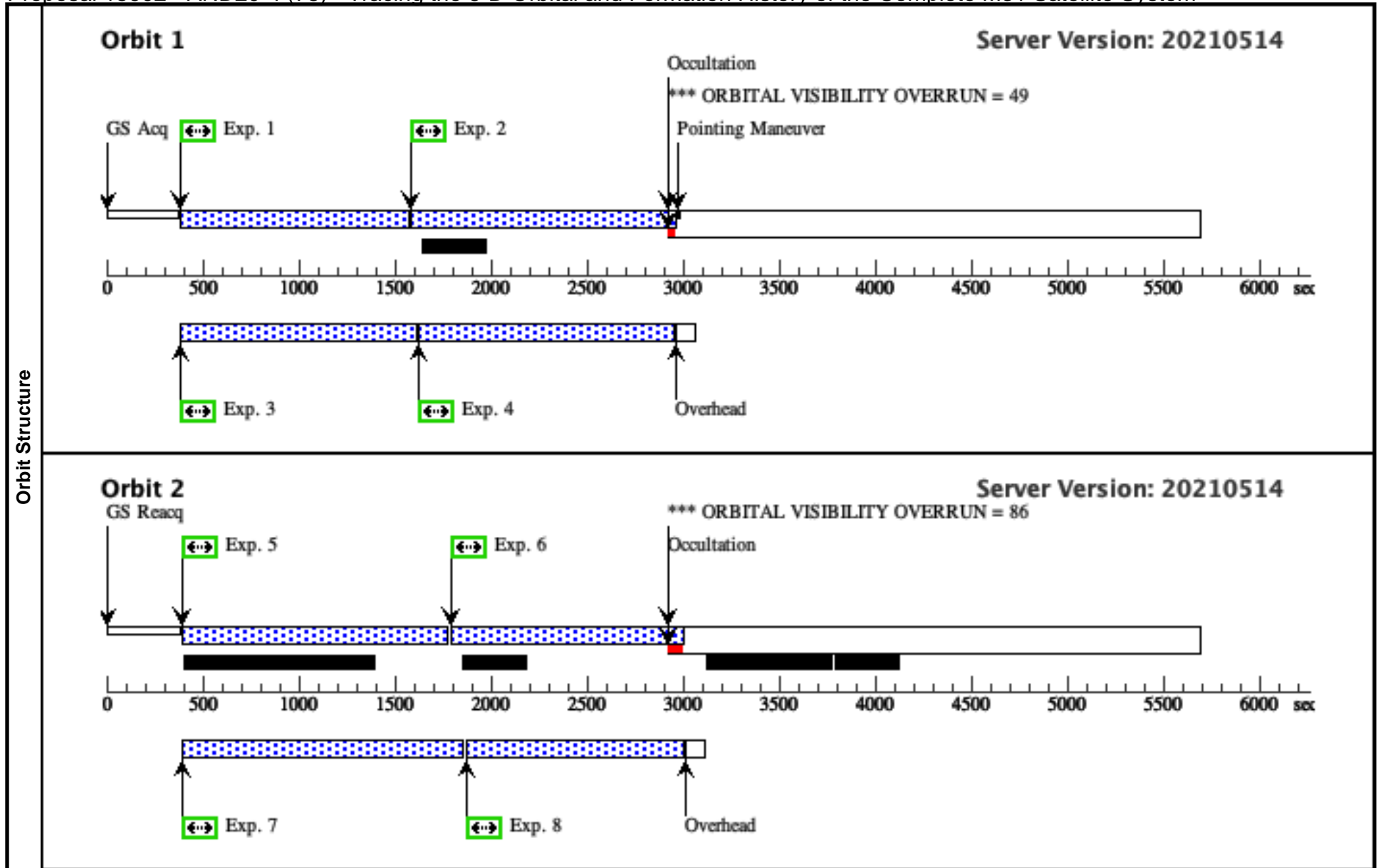
<b>Visit</b>	<b>Proposal 15902, AND20-3 (77), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 75; BETWEEN 30-JUL-2019:00:00:00 AND 08-SEP-2019:00:00:00; BETWEEN 30-JUL-2020:00:00:00 AND 08-SEP-2020:00:00:00; BETWEEN 10-NOV-2019:00:00:00 AND 18-DEC-2019:00:00:00; BETWEEN 10-NOV-2020:00:00:00 AND 18-DEC-2020:00:00:00; SEQ 75,76,77,78,79 WITHIN 3 D																																																																																																			
	<b>Diagnostics</b>	(AND20-3 (77)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND20-3 (77)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN																																																																																																		
<b>Fixed Targets</b>		<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>AND-XX</td> <td>RA: 00 07 28.7420 (1.8697583d) Dec: +35 07 55.40 (35.13206d) Equinox: J2000</td> <td></td> <td>V=22+/-1</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table> <p><i>Comments:</i>                  Category=GALAXY                  Description=[DWARF SPHEROIDAL]</p>										#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(29)	AND-XX	RA: 00 07 28.7420 (1.8697583d) Dec: +35 07 55.40 (35.13206d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS																																																																													
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<b>Exposures</b>	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>ACS-F606 W</td> <td>(29) AND-XX</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td>POS TARG 0.5075,0 .0505</td> <td>Prime + Parallel Group 1-4 in AND20-3 (77)</td> <td>980 Secs (980 Secs) [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td>ACS-F814 W</td> <td>(29) AND-XX</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td>POS TARG 0.5075,0 .0505</td> <td>Prime + Parallel Group 1-4 in AND20-3 (77)</td> <td>1200 Secs (1200 Secs) [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>3</td> <td>UVIS-F606 W</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 1-4 in AND20-3 (77)</td> <td>1025 Secs (1080 Secs) [==&gt;1080.0 Secs ]</td> <td>[1]</td> </tr> <tr> <td>4</td> <td>UVIS-F814 W</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 1-4 in AND20-3 (77)</td> <td>1255 Secs (1310 Secs) [==&gt;1310.0 Secs ]</td> <td>[1]</td> </tr> <tr> <td>5</td> <td>ACS-F814 W</td> <td>(29) AND-XX</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td>POS TARG 0.6815,0 .2855</td> <td>Prime + Parallel Group 5-8 in AND20-3 (77)</td> <td>1260 Secs (1260 Secs) [==&gt;]</td> <td>[2]</td> </tr> <tr> <td>6</td> <td>ACS-F606 W</td> <td>(29) AND-XX</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td>POS TARG 0.6815,0 .2855</td> <td>Prime + Parallel Group 5-8 in AND20-3 (77)</td> <td>1030 Secs (1030 Secs) [==&gt;]</td> <td>[2]</td> </tr> <tr> <td>7</td> <td>UVIS-F814 W</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 5-8 in AND20-3 (77)</td> <td>1290 Secs (1350 Secs) [==&gt;1350.0 Secs ]</td> <td>[2]</td> </tr> <tr> <td>8</td> <td>UVIS-F606 W</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 5-8 in AND20-3 (77)</td> <td>1055 Secs (1105 Secs) [==&gt;1105.0 Secs ]</td> <td>[2]</td> </tr> </tbody> </table>										#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	1	ACS-F606 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND20-3 (77)	980 Secs (980 Secs) [==>]	[1]	2	ACS-F814 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND20-3 (77)	1200 Secs (1200 Secs) [==>]	[1]	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND20-3 (77)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND20-3 (77)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]	5	ACS-F814 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND20-3 (77)	1260 Secs (1260 Secs) [==>]	[2]	6	ACS-F606 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND20-3 (77)	1030 Secs (1030 Secs) [==>]	[2]	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND20-3 (77)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND20-3 (77)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit																																																																																										
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	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND20-3 (77)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]																																																																																										
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	5	ACS-F814 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND20-3 (77)	1260 Secs (1260 Secs) [==>]	[2]																																																																																										
	6	ACS-F606 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND20-3 (77)	1030 Secs (1030 Secs) [==>]	[2]																																																																																										
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND20-3 (77)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]																																																																																										
8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND20-3 (77)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]																																																																																											



Proposal 15902 - AND20-4 (78) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:47 GMT 2021

<b>Visit</b>	<b>Proposal 15902, AND20-4 (78), failed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 75; BETWEEN 30-JUL-2019:00:00:00 AND 08-SEP-2019:00:00:00; BETWEEN 30-JUL-2020:00:00:00 AND 08-SEP-2020:00:00:00; BETWEEN 10-NOV-2019:00:00:00 AND 18-DEC-2019:00:00:00; BETWEEN 10-NOV-2020:00:00:00 AND 18-DEC-2020:00:00:00; SEQ 75,76,77,78,79 WITHIN 3 D									
	(AND20-4 (78)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND20-4 (78)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(29)	AND-XX	RA: 00 07 28.7420 (1.8697583d) Dec: +35 07 55.40 (35.13206d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND20-4 (78)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND20-4 (78)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND20-4 (78)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND20-4 (78)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND20-4 (78)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND20-4 (78)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND20-4 (78)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND20-4 (78)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]

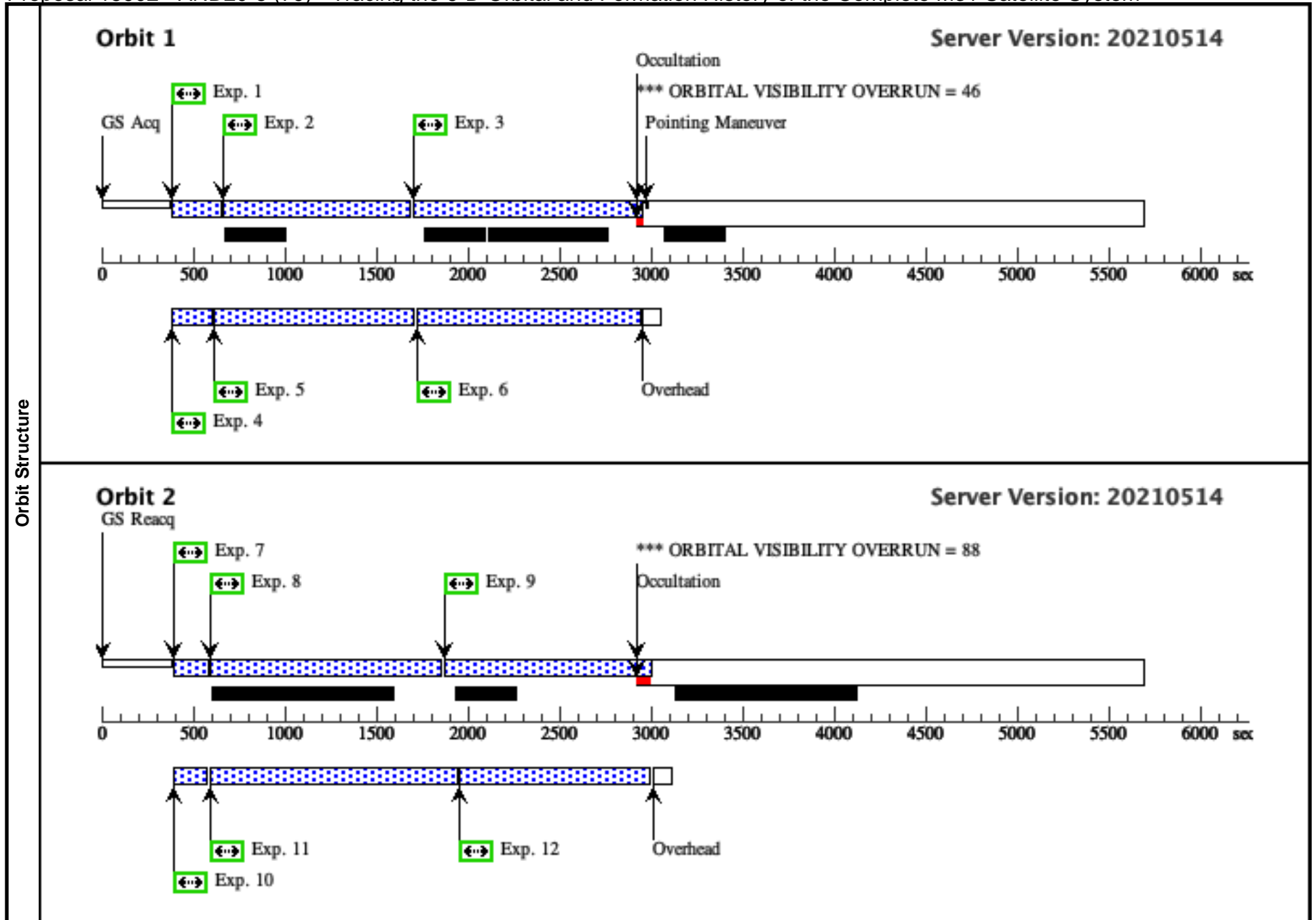


Proposal 15902 - AND20-5 (79) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

<b>Visit</b>	<p><b>Proposal 15902, AND20-5 (79), completed</b> <span style="float: right;">Tue Sep 21 21:03:47 GMT 2021</span></p> <p><b>Diagnostic Status: Warning</b></p> <p>Scientific Instruments: WFC3/UVIS, ACS/WFC</p> <p>Special Requirements: SCHED 100%; SAME ORIENT AS 75; BETWEEN 30-JUL-2019:00:00:00 AND 08-SEP-2019:00:00:00; BETWEEN 30-JUL-2020:00:00:00 AND 08-SEP-2020:00:00:00; BETWEEN 10-NOV-2019:00:00:00 AND 18-DEC-2019:00:00:00; BETWEEN 10-NOV-2020:00:00:00 AND 18-DEC-2020:00:00:00; SEQ 75,76,77,78,79 WITHIN 3 D</p>																	
	<b>Diagnostics</b>	<p>(AND20-5 (79)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(AND20-5 (79)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(Parallel UVIS-F606W (79.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(Parallel UVIS-F814W (79.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p>																
<b>Fixed Targets</b>		<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>AND-XX</td> <td>RA: 00 07 28.7420 (1.8697583d) Dec: +35 07 55.40 (35.13206d) Equinox: J2000</td> <td></td> <td>V=22+/-1</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table> <p><i>Comments:</i>  <i>Category=GALAXY</i>  <i>Description=[DWARF SPHEROIDAL]</i></p>						#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(29)	AND-XX	RA: 00 07 28.7420 (1.8697583d) Dec: +35 07 55.40 (35.13206d) Equinox: J2000		V=22+/-1
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous												
(29)	AND-XX	RA: 00 07 28.7420 (1.8697583d) Dec: +35 07 55.40 (35.13206d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS													

Proposal 15902 - AND20-5 (79) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

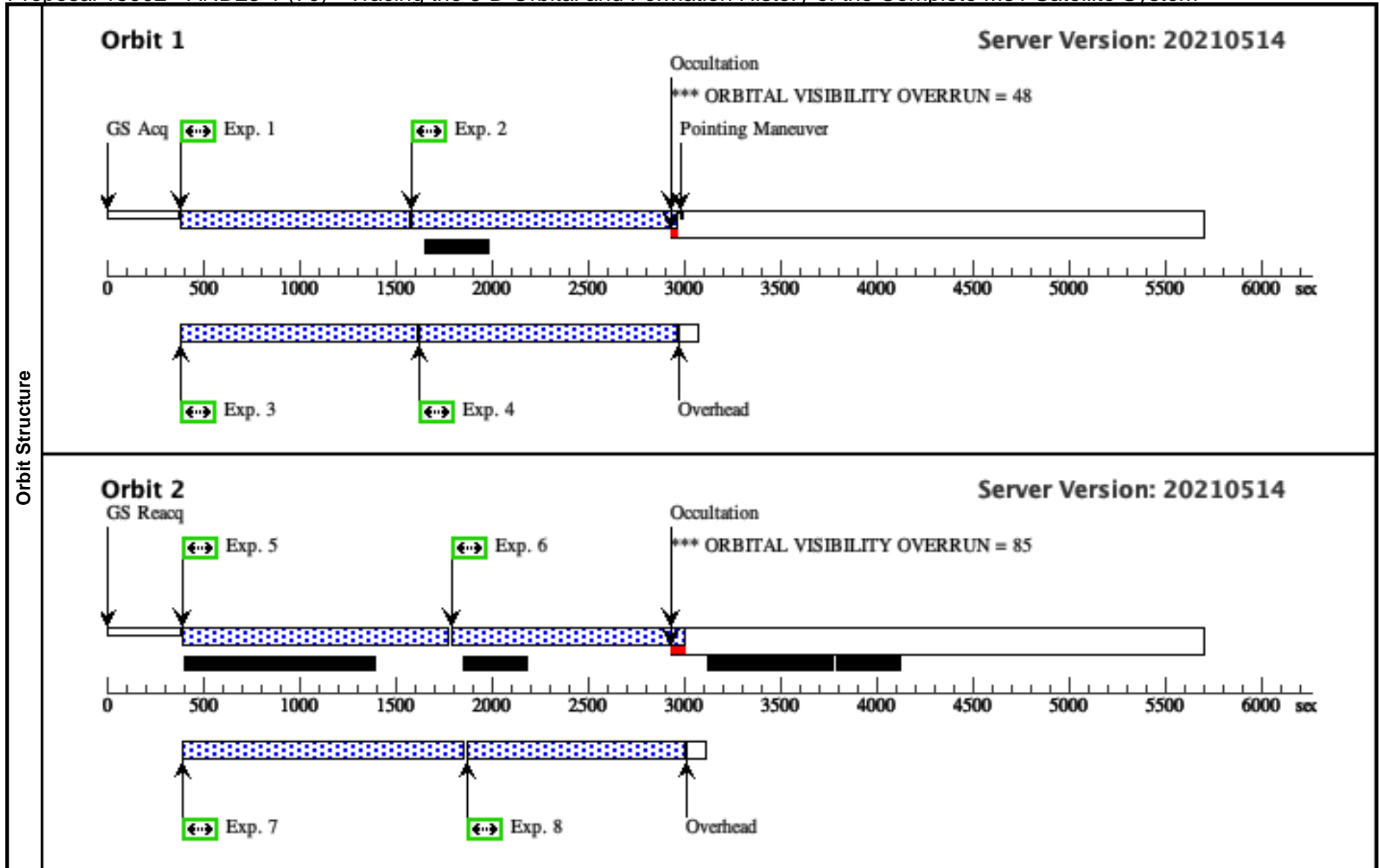
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND20-5 (79)	60 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND20-5 (79)	900 Secs (900 Secs) [==>]	[1]
	3	ACS-F814 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND20-5 (79)	1080 Secs (1075 Secs) [==>1075.0 Secs ]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 1-6 in AND20-5 (79)	60 Secs (60 Secs) [==>]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND20-5 (79)	980 Secs (980 Secs) [==>]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND20-5 (79)	1200 Secs (1200 Secs) [==>]	[1]
	7	ACS-F814 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND20-5 (79)	60 Secs (60 Secs) [==>]	[2]
	8	ACS-F814 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND20-5 (79)	1140 Secs (1140 Secs) [==>]	[2]
	9	ACS-F606 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND20-5 (79)	950 Secs (950 Secs) [==>]	[2]
	10	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 7-12 in AND20-5 (79)	60 Secs (60 Secs) [==>]	[2]
	11	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND20-5 (79)	1240 Secs (1240 Secs) [==>]	[2]
12	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND20-5 (79)	1025 Secs (1020 Secs) [==>1020.0 Secs ]	[2]	



Proposal 15902 - AND25-1 (70) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:47 GMT 2021

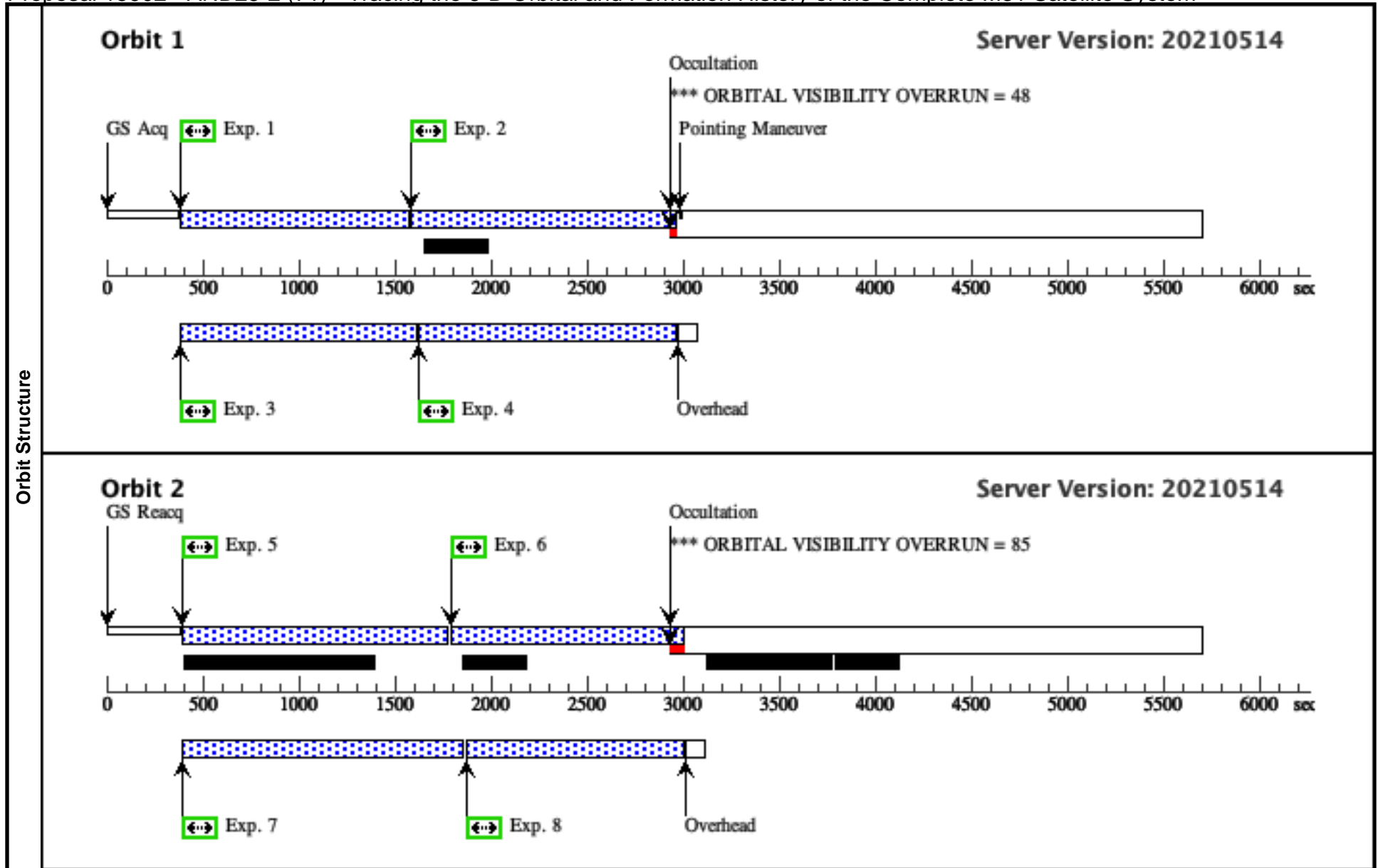
Visit	<b>Proposal 15902, AND25-1 (70), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; BETWEEN 11-AUG-2019:00:00:00 AND 19-SEP-2019:00:00:00; BETWEEN 11-AUG-2020:00:00:00 AND 19-SEP-2020:00:00:00; BETWEEN 22-NOV-2019:00:00:00 AND 28-DEC-2019:00:00:00; BETWEEN 22-NOV-2020:00:00:00 AND 28-DEC-2020:00:00:00; SEQ 70,71,72,73,74 WITHIN 3 D									
	Diagnosics	(AND25-1 (70)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND25-1 (70)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(31)	AND-XXV	RA: 00 30 15.9074 (7.5662808d) Dec: +46 52 19.12 (46.87198d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS				
	<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND25-1 (70)	980 Secs (985 Secs) [=>985.0 Secs ]	[1]
	2	ACS-F814 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND25-1 (70)	1200 Secs (1200 Secs) [=>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND25-1 (70)	1025 Secs (1080 Secs) [=>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND25-1 (70)	1255 Secs (1320 Secs) [=>1320.0 Secs ]	[1]
	5	ACS-F814 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND25-1 (70)	1260 Secs (1260 Secs) [=>]	[2]
	6	ACS-F606 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND25-1 (70)	1030 Secs (1035 Secs) [=>1035.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND25-1 (70)	1290 Secs (1350 Secs) [=>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND25-1 (70)	1055 Secs (1105 Secs) [=>1105.0 Secs ]	[2]



Proposal 15902 - AND25-2 (71) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:48 GMT 2021

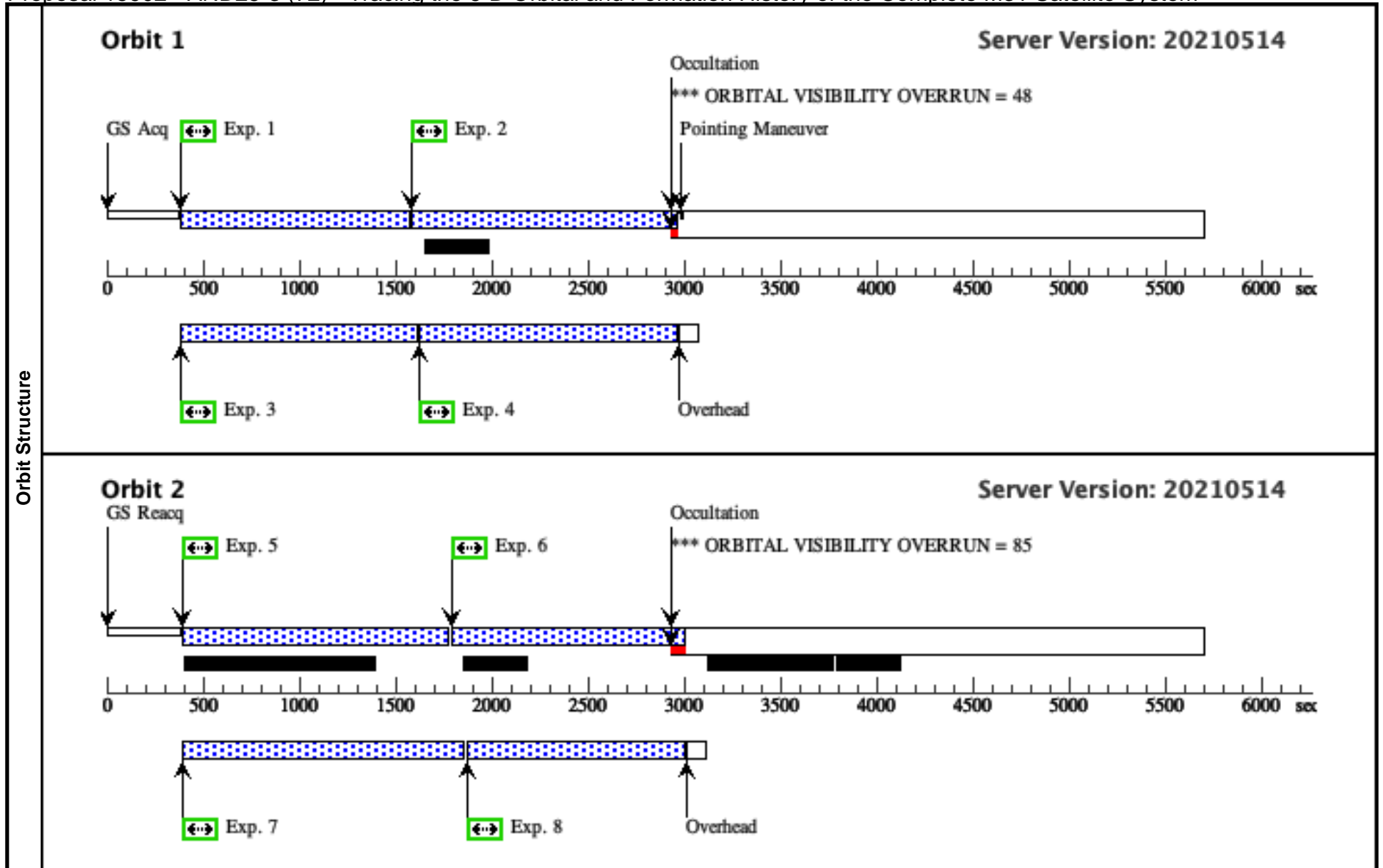
<b>Visit</b>	<b>Proposal 15902, AND25-2 (71), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 70; BETWEEN 11-AUG-2019:00:00:00 AND 19-SEP-2019:00:00:00; BETWEEN 11-AUG-2020:00:00:00 AND 19-SEP-2020:00:00:00; BETWEEN 22-NOV-2019:00:00:00 AND 28-DEC-2019:00:00:00; BETWEEN 22-NOV-2020:00:00:00 AND 28-DEC-2020:00:00:00; SEQ 70,71,72,73,74 WITHIN 3 D									
	(AND25-2 (71)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND25-2 (71)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(31)	AND-XXV	RA: 00 30 15.9074 (7.5662808d) Dec: +46 52 19.12 (46.87198d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 1-4 in AND25-2 (71)	980 Secs (985 Secs) [==>985.0 Secs ]	[1]
	2	ACS-F814 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 1-4 in AND25-2 (71)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND25-2 (71)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND25-2 (71)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]
	5	ACS-F814 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0.3305	Prime + Parallel Group 5-8 in AND25-2 (71)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0.3305	Prime + Parallel Group 5-8 in AND25-2 (71)	1030 Secs (1035 Secs) [==>1035.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND25-2 (71)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND25-2 (71)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND25-3 (72) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:48 GMT 2021

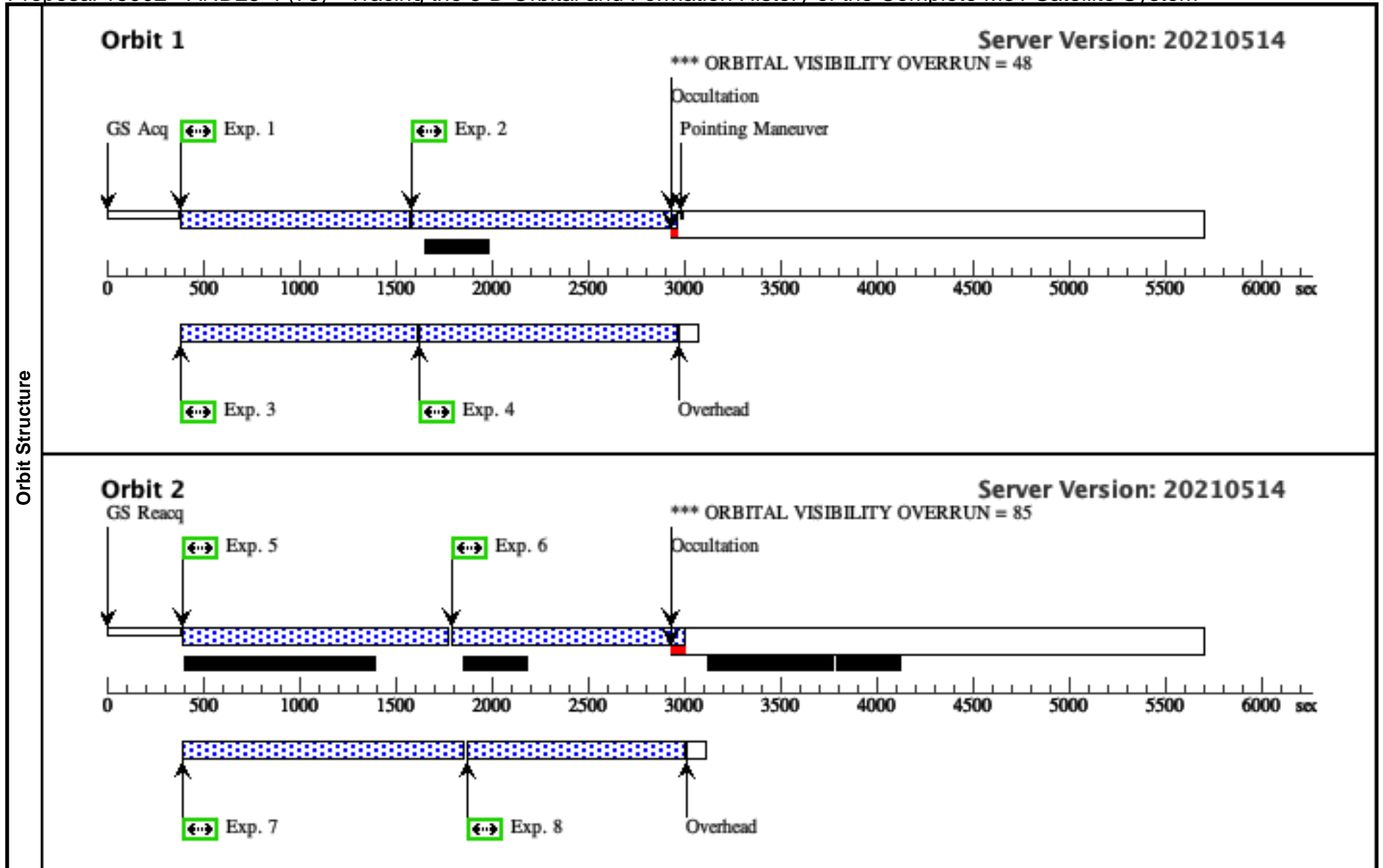
<b>Visit</b>	Proposal 15902, AND25-3 (72), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 70; BETWEEN 11-AUG-2019:00:00:00 AND 19-SEP-2019:00:00:00; BETWEEN 11-AUG-2020:00:00:00 AND 19-SEP-2020:00:00:00; BETWEEN 22-NOV-2019:00:00:00 AND 28-DEC-2019:00:00:00; BETWEEN 22-NOV-2020:00:00:00 AND 28-DEC-2020:00:00:00; SEQ 70,71,72,73,74 WITHIN 3 D									
	(AND25-3 (72)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND25-3 (72)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>		<b>Fluxes</b>	<b>Miscellaneous</b>			
	(31)	AND-XXV	RA: 00 30 15.9074 (7.5662808d) Dec: +46 52 19.12 (46.87198d) Equinox: J2000			V=22+/-1	Reference Frame: ICRS			
Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND25-3 (72)	980 Secs (985 Secs) [==>985.0 Secs ]	[1]
	2	ACS-F814 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND25-3 (72)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND25-3 (72)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND25-3 (72)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]
	5	ACS-F814 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND25-3 (72)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND25-3 (72)	1030 Secs (1035 Secs) [==>1035.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND25-3 (72)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND25-3 (72)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND25-4 (73) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:48 GMT 2021

<b>Visit</b>	<b>Proposal 15902, AND25-4 (73), failed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 70; BETWEEN 11-AUG-2019:00:00:00 AND 19-SEP-2019:00:00:00; BETWEEN 11-AUG-2020:00:00:00 AND 19-SEP-2020:00:00:00; BETWEEN 22-NOV-2019:00:00:00 AND 28-DEC-2019:00:00:00; BETWEEN 22-NOV-2020:00:00:00 AND 28-DEC-2020:00:00:00; SEQ 70,71,72,73,74 WITHIN 3 D									
	(AND25-4 (73)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND25-4 (73)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(31)	AND-XXV	RA: 00 30 15.9074 (7.5662808d) Dec: +46 52 19.12 (46.87198d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND25-4 (73)	980 Secs (985 Secs) [==>985.0 Secs ]	[1]
	2	ACS-F814 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND25-4 (73)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND25-4 (73)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND25-4 (73)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]
	5	ACS-F814 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND25-4 (73)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND25-4 (73)	1030 Secs (1035 Secs) [==>1035.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND25-4 (73)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND25-4 (73)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]

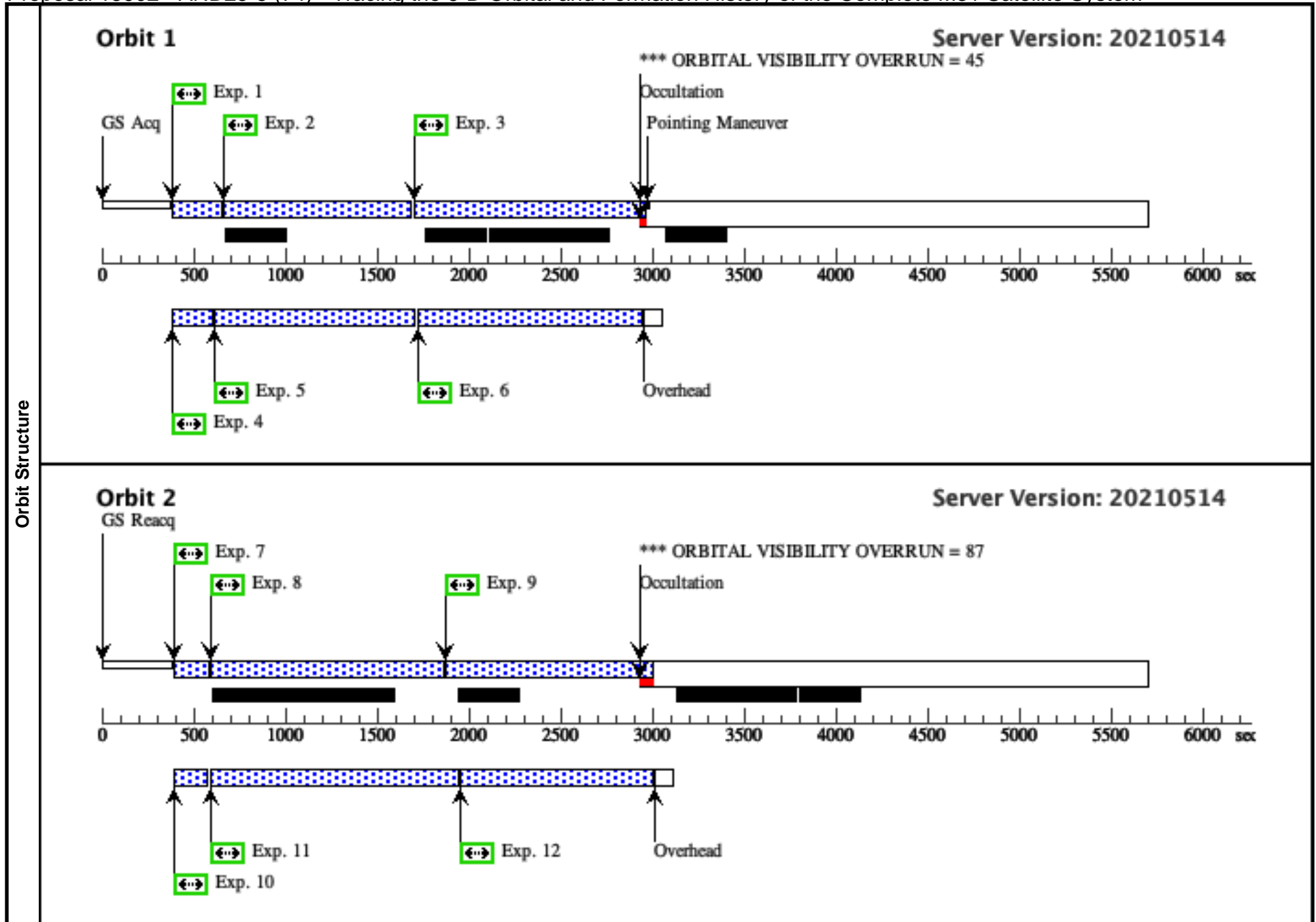


Proposal 15902 - AND25-5 (74) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

<b>Visit</b>	<p><b>Proposal 15902, AND25-5 (74), completed</b> <span style="float: right;">Tue Sep 21 21:03:48 GMT 2021</span></p> <p><b>Diagnostic Status: Warning</b></p> <p>Scientific Instruments: WFC3/UVIS, ACS/WFC</p> <p>Special Requirements: SCHED 100%; SAME ORIENT AS 70; BETWEEN 11-AUG-2019:00:00:00 AND 19-SEP-2019:00:00:00; BETWEEN 11-AUG-2020:00:00:00 AND 19-SEP-2020:00:00:00; BETWEEN 22-NOV-2019:00:00:00 AND 28-DEC-2019:00:00:00; BETWEEN 22-NOV-2020:00:00:00 AND 28-DEC-2020:00:00:00; SEQ 70,71,72,73,74 WITHIN 3 D</p>																
	<p>(AND25-5 (74)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(AND25-5 (74)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(Parallel UVIS-F606W (74.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(Parallel UVIS-F814W (74.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p>																
<b>Diagnosics</b>																	
<b>Fixed Targets</b>	<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>(31)</td> <td>AND-XXV</td> <td>RA: 00 30 15.9074 (7.5662808d) Dec: +46 52 19.12 (46.87198d) Equinox: J2000</td> <td></td> <td>V=22+/-1</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(31)	AND-XXV	RA: 00 30 15.9074 (7.5662808d) Dec: +46 52 19.12 (46.87198d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS				
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous											
(31)	AND-XXV	RA: 00 30 15.9074 (7.5662808d) Dec: +46 52 19.12 (46.87198d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS												
<p><i>Comments:</i>  <i>Category=GALAXY</i>  <i>Description=[DWARF SPHEROIDAL]</i></p>																	

Proposal 15902 - AND25-5 (74) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

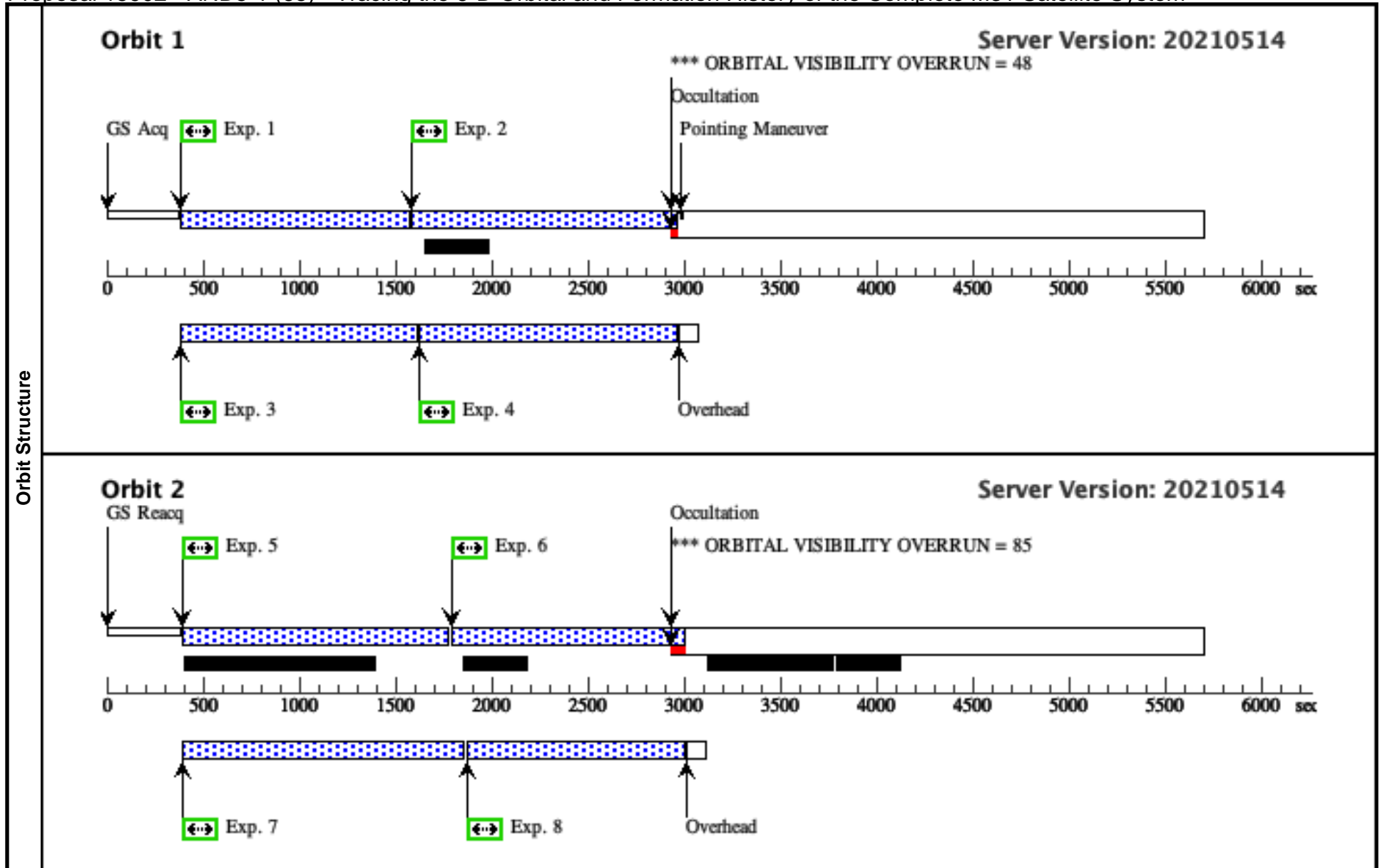
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND25-5 (74)	60 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND25-5 (74)	900 Secs (900 Secs) [==>]	[1]
	3	ACS-F814 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND25-5 (74)	1075 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 1-6 in AND25-5 (74)	60 Secs (60 Secs) [==>]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND25-5 (74)	980 Secs (980 Secs) [==>]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND25-5 (74)	1200 Secs (1200 Secs) [==>]	[1]
	7	ACS-F814 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND25-5 (74)	60 Secs (60 Secs) [==>]	[2]
	8	ACS-F814 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND25-5 (74)	1140 Secs (1145 Secs) [==>1145.0 Secs ]	[2]
	9	ACS-F606 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND25-5 (74)	950 Secs (950 Secs) [==>]	[2]
	10	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 7-12 in AND25-5 (74)	60 Secs (60 Secs) [==>]	[2]
	11	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND25-5 (74)	1240 Secs (1240 Secs) [==>]	[2]
	12	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND25-5 (74)	1025 Secs (1025 Secs) [==>]	[2]



Proposal 15902 - AND5-1 (65) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:48 GMT 2021

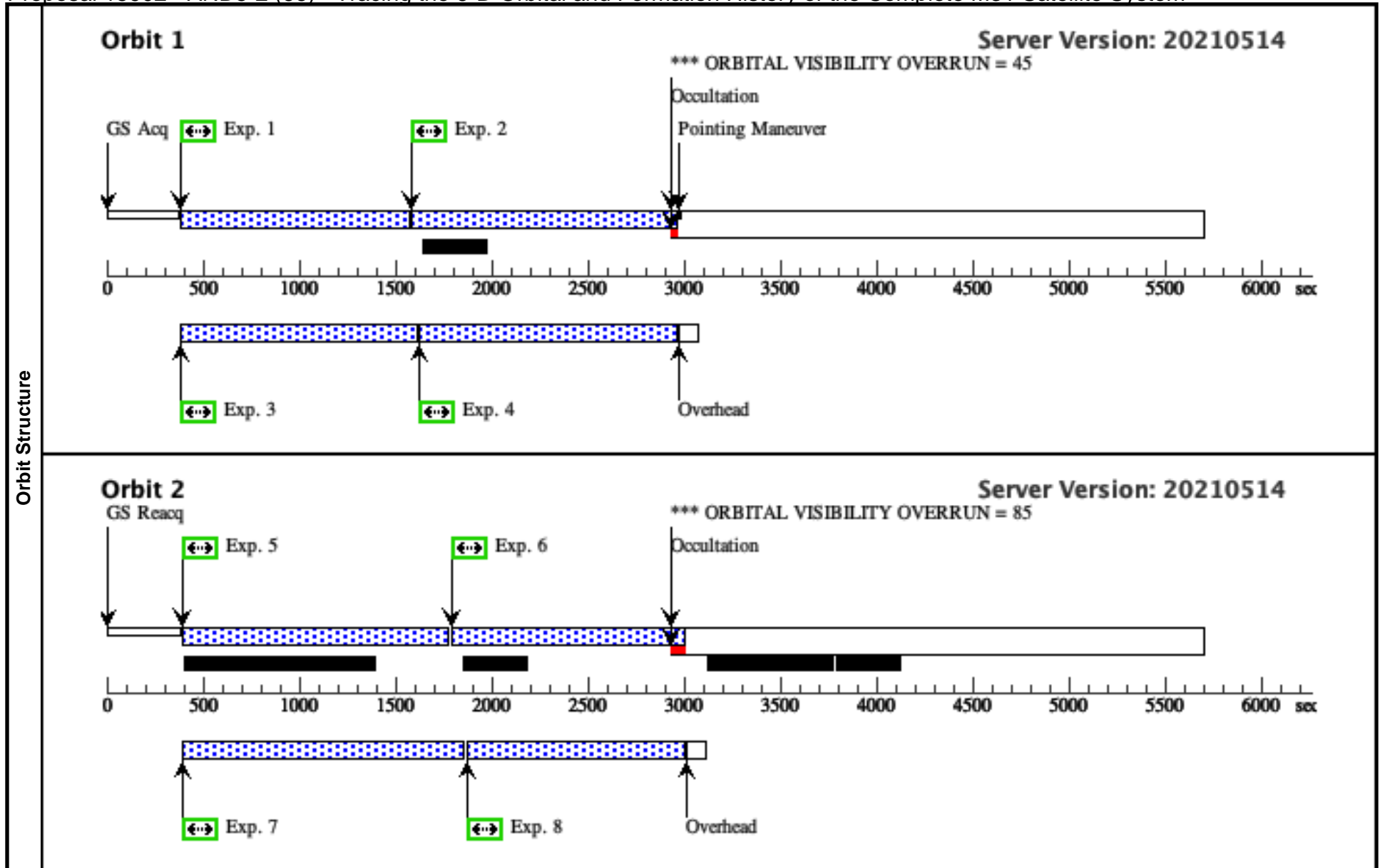
<b>Visit</b>	<b>Proposal 15902, AND5-1 (65), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; BETWEEN 20-AUG-2019:00:00:00 AND 27-SEP-2019:00:00:00; BETWEEN 30-NOV-2019:00:00:00 AND 06-JAN-2020:00:00:00; BETWEEN 20-AUG-2020:00:00:00 AND 27-SEP-2020:00:00:00; BETWEEN 30-NOV-2020:00:00:00 AND 06-JAN-2021:00:00:00; SEQ 65,66,67,68,69 WITHIN 3 D <i>Comments: ORIENT constraints removed by the TTRB.</i>									
	(AND5-1 (65)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND5-1 (65)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(30)	AND-V	RA: 01 10 17.4240 (17.5726000d) Dec: +47 37 48.00 (47.63000d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(30) AND-V	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND5-1 (65)	980 Secs (985 Secs) [==>985.0 Secs ]	[1]
	2	ACS-F814 W	(30) AND-V	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND5-1 (65)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND5-1 (65)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND5-1 (65)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]
	5	ACS-F814 W	(30) AND-V	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND5-1 (65)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(30) AND-V	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND5-1 (65)	1030 Secs (1035 Secs) [==>1035.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND5-1 (65)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND5-1 (65)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND5-2 (66) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:48 GMT 2021

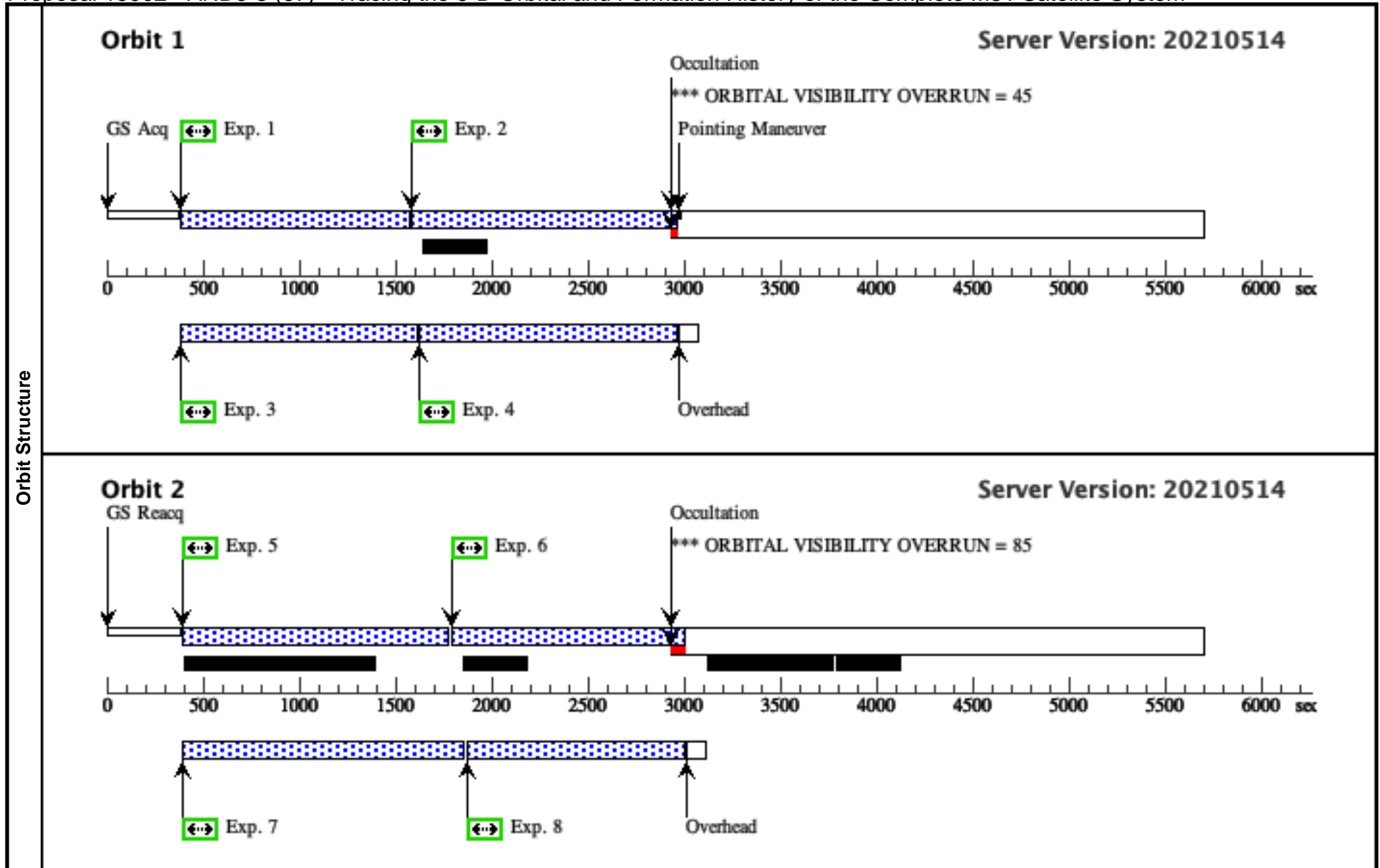
<b>Visit</b>	<b>Proposal 15902, AND5-2 (66), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 65; BETWEEN 20-AUG-2019:00:00:00 AND 27-SEP-2019:00:00:00; BETWEEN 30-NOV-2019:00:00:00 AND 06-JAN-2020:00:00:00; BETWEEN 20-AUG-2020:00:00:00 AND 27-SEP-2020:00:00:00; BETWEEN 30-NOV-2020:00:00:00 AND 06-JAN-2021:00:00:00; SEQ 65,66,67,68,69 WITHIN 3 D									
	(AND5-2 (66)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND5-2 (66)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(30)	AND-V	RA: 01 10 17.4240 (17.5726000d) Dec: +47 37 48.00 (47.63000d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(30) AND-V	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND5-2 (6 6)	980 Secs (980 Secs) [==>980.0 Secs ]	[1]
	2	ACS-F814 W	(30) AND-V	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND5-2 (6 6)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND5-2 (6 6)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND5-2 (6 6)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]
	5	ACS-F814 W	(30) AND-V	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in AND5-2 (6 6)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(30) AND-V	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in AND5-2 (6 6)	1030 Secs (1035 Secs) [==>1035.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND5-2 (6 6)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND5-2 (6 6)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND5-3 (67) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:48 GMT 2021

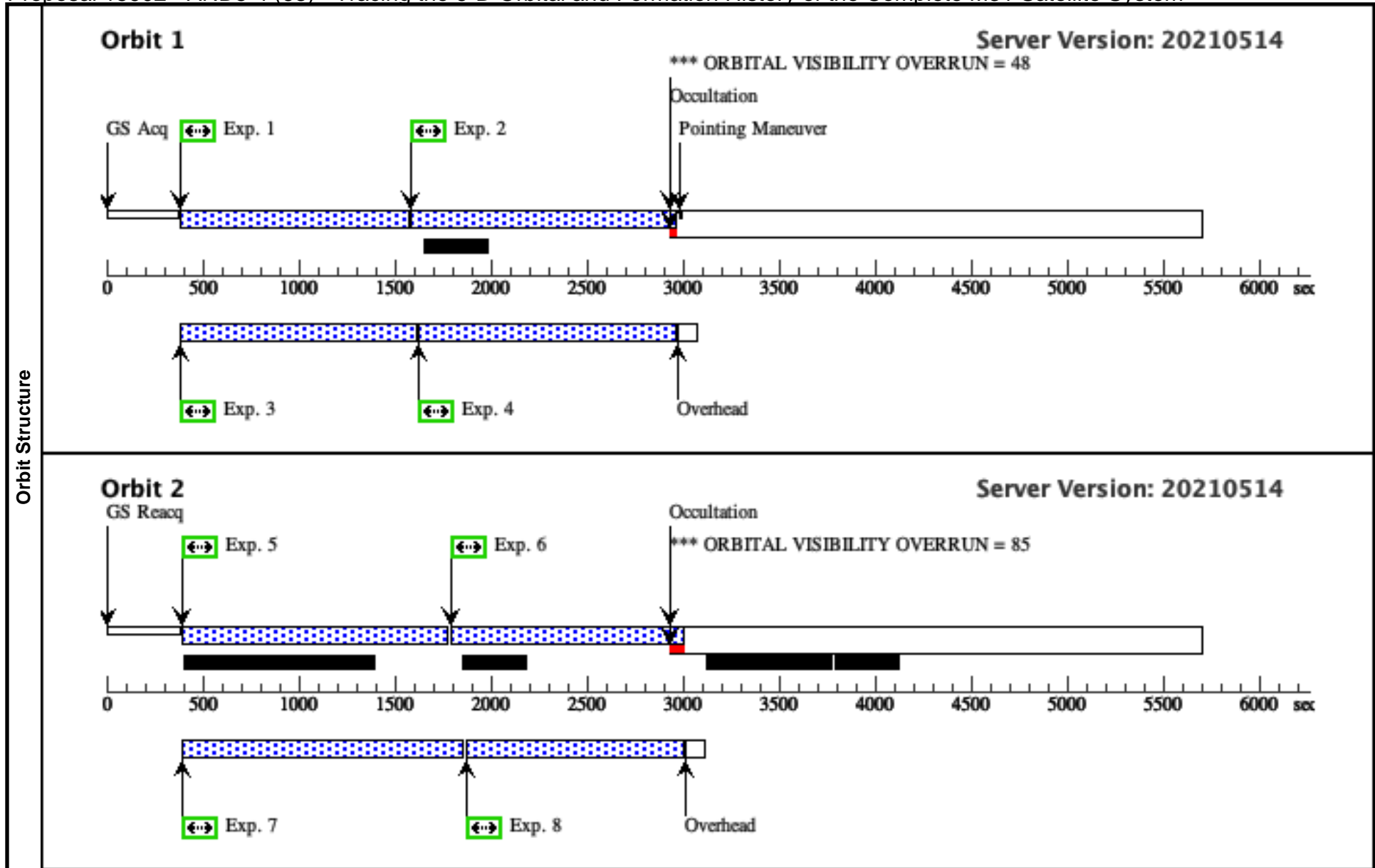
<b>Visit</b>	<b>Proposal 15902, AND5-3 (67), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 65; BETWEEN 20-AUG-2019:00:00:00 AND 27-SEP-2019:00:00:00; BETWEEN 30-NOV-2019:00:00:00 AND 06-JAN-2020:00:00:00; BETWEEN 20-AUG-2020:00:00:00 AND 27-SEP-2020:00:00:00; BETWEEN 30-NOV-2020:00:00:00 AND 06-JAN-2021:00:00:00; SEQ 65,66,67,68,69 WITHIN 3 D									
	(AND5-3 (67)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND5-3 (67)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(30)	AND-V	RA: 01 10 17.4240 (17.5726000d) Dec: +47 37 48.00 (47.63000d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(30) AND-V	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND5-3 (67)	980 Secs (980 Secs) [==>980.0 Secs ]	[1]
	2	ACS-F814 W	(30) AND-V	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND5-3 (67)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND5-3 (67)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND5-3 (67)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]
	5	ACS-F814 W	(30) AND-V	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND5-3 (67)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(30) AND-V	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND5-3 (67)	1030 Secs (1035 Secs) [==>1035.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND5-3 (67)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND5-3 (67)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND5-4 (68) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:48 GMT 2021

<b>Visit</b>	<b>Proposal 15902, AND5-4 (68), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 65; BETWEEN 20-AUG-2019:00:00:00 AND 27-SEP-2019:00:00:00; BETWEEN 30-NOV-2019:00:00:00 AND 06-JAN-2020:00:00:00; BETWEEN 20-AUG-2020:00:00:00 AND 27-SEP-2020:00:00:00; BETWEEN 30-NOV-2020:00:00:00 AND 06-JAN-2021:00:00:00; SEQ 65,66,67,68,69 WITHIN 3 D									
	(AND5-4 (68)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND5-4 (68)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(30)	AND-V	RA: 01 10 17.4240 (17.5726000d) Dec: +47 37 48.00 (47.63000d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(30) AND-V	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND5-4 (68)	980 Secs (985 Secs) [==>985.0 Secs ]	[1]
	2	ACS-F814 W	(30) AND-V	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND5-4 (68)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND5-4 (68)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND5-4 (68)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]
	5	ACS-F814 W	(30) AND-V	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND5-4 (68)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(30) AND-V	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND5-4 (68)	1030 Secs (1035 Secs) [==>1035.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND5-4 (68)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND5-4 (68)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]

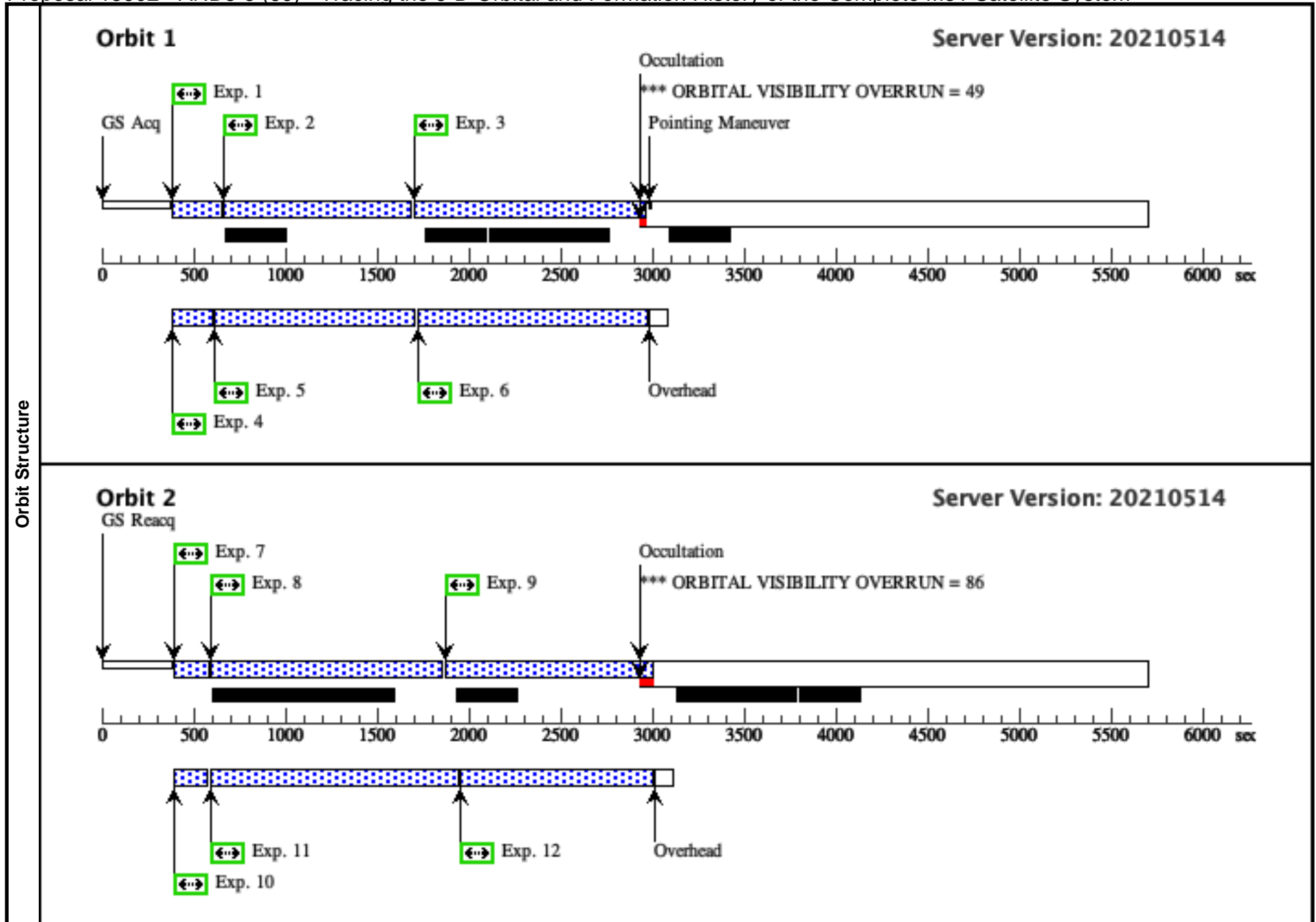


Proposal 15902 - AND5-5 (69) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

<b>Visit</b>	<p><b>Proposal 15902, AND5-5 (69), completed</b> <span style="float: right;">Tue Sep 21 21:03:48 GMT 2021</span></p> <p><b>Diagnostic Status: Warning</b></p> <p>Scientific Instruments: WFC3/UVIS, ACS/WFC</p> <p>Special Requirements: SCHED 100%; SAME ORIENT AS 65; BETWEEN 20-AUG-2019:00:00:00 AND 27-SEP-2019:00:00:00; BETWEEN 30-NOV-2019:00:00:00 AND 06-JAN-2020:00:00:00; BETWEEN 20-AUG-2020:00:00:00 AND 27-SEP-2020:00:00:00; BETWEEN 30-NOV-2020:00:00:00 AND 06-JAN-2021:00:00:00; SEQ 65,66,67,68,69 WITHIN 3 D</p>																							
	<b>Diagnostics</b>	<p>(AND5-5 (69)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(AND5-5 (69)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(Parallel UVIS-F606W (69.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(Parallel UVIS-F814W (69.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p>																						
<b>Fixed Targets</b>		<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>(30)</td> <td>AND-V</td> <td>RA: 01 10 17.4240 (17.5726000d) Dec: +47 37 48.00 (47.63000d) Equinox: J2000</td> <td></td> <td>V=22+/-1</td> <td>Reference Frame: ICRS</td> </tr> <tr> <td colspan="6"> <p><i>Comments:</i>  <i>Category=GALAXY</i>  <i>Description=[DWARF SPHEROIDAL]</i></p> </td> </tr> </tbody> </table>						#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(30)	AND-V	RA: 01 10 17.4240 (17.5726000d) Dec: +47 37 48.00 (47.63000d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS	<p><i>Comments:</i>  <i>Category=GALAXY</i>  <i>Description=[DWARF SPHEROIDAL]</i></p>				
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous																		
(30)	AND-V	RA: 01 10 17.4240 (17.5726000d) Dec: +47 37 48.00 (47.63000d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS																			
<p><i>Comments:</i>  <i>Category=GALAXY</i>  <i>Description=[DWARF SPHEROIDAL]</i></p>																								

Proposal 15902 - AND5-5 (69) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

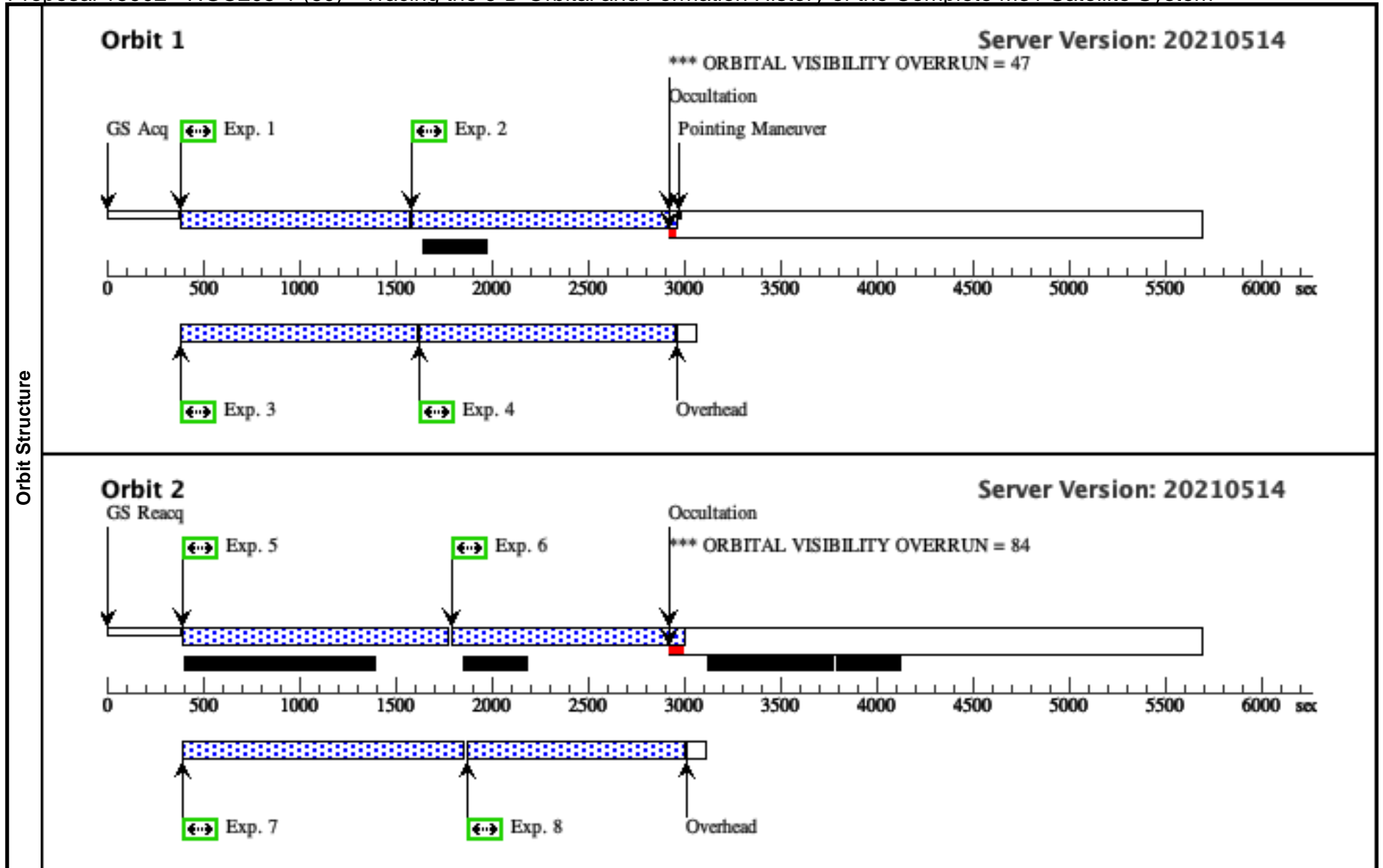
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(30) AND-V	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND5-5 (69)	60 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(30) AND-V	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND5-5 (69)	900 Secs (900 Secs) [==>]	[1]
	3	ACS-F814 W	(30) AND-V	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND5-5 (69)	1080 Secs (1080 Secs) [==>]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 1-6 in AND5-5 (69)	60 Secs (60 Secs) [==>]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND5-5 (69)	980 Secs (980 Secs) [==>]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND5-5 (69)	1240 Secs (1225 Secs) [==>1225.0 Secs ]	[1]
	7	ACS-F814 W	(30) AND-V	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND5-5 (69)	60 Secs (60 Secs) [==>]	[2]
	8	ACS-F814 W	(30) AND-V	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND5-5 (69)	1140 Secs (1140 Secs) [==>]	[2]
	9	ACS-F606 W	(30) AND-V	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND5-5 (69)	950 Secs (950 Secs) [==>]	[2]
	10	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 7-12 in AND5-5 (69)	60 Secs (60 Secs) [==>]	[2]
	11	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND5-5 (69)	1240 Secs (1240 Secs) [==>]	[2]
12	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND5-5 (69)	1025 Secs (1025 Secs) [==>]	[2]	



Proposal 15902 - NGC205-1 (60) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:48 GMT 2021

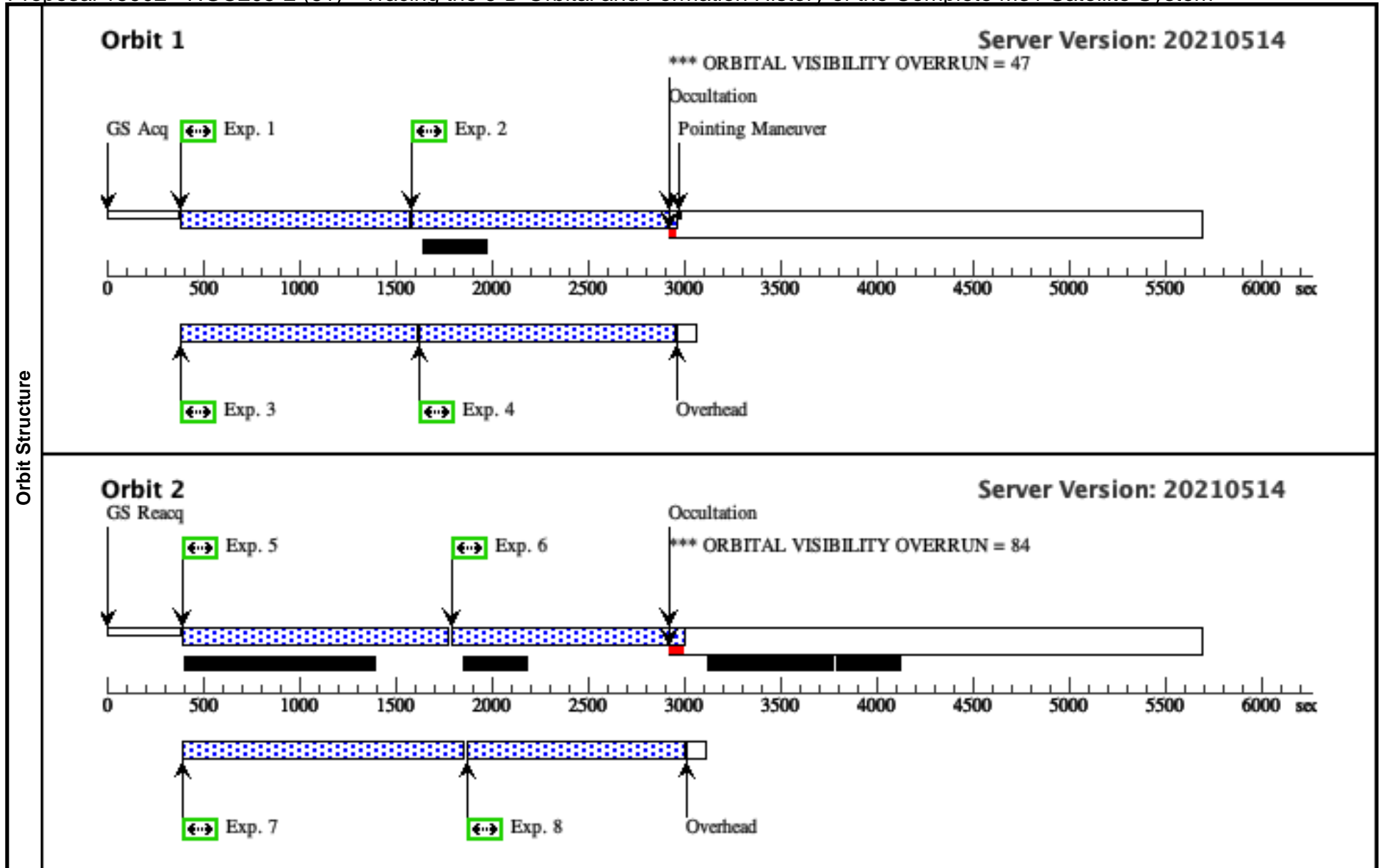
<b>Visit</b>	<b>Proposal 15902, NGC205-1 (60), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; BETWEEN 08-OCT-2019:00:00:00 AND 16-JAN-2020:00:00:00; BETWEEN 08-OCT-2020:00:00:00 AND 16-JAN-2021:00:00:00; SEQ 60,61,62,63,64 WITHIN 3 D <i>Comments: ORIENT constraints removed by the TTRB.</i>																					
	<b>Diagnosics</b> (NGC205-1 (60)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (NGC205-1 (60)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN																					
<b>Fixed Targets</b>	<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>(32)</td> <td>NGC205</td> <td>RA: 00 40 17.8591 (10.0744129d) Dec: +41 44 50.27 (41.74730d) Equinox: J2000</td> <td></td> <td>V=22+/-1</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>										#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(32)	NGC205	RA: 00 40 17.8591 (10.0744129d) Dec: +41 44 50.27 (41.74730d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous																
(32)	NGC205	RA: 00 40 17.8591 (10.0744129d) Dec: +41 44 50.27 (41.74730d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS																	
<i>Comments:</i> Category=GALAXY Description=[DWARF ELLIPTICAL]																						
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit												
	1	ACS-F606 W	(32) NGC205	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in NGC205-1 (60)	980 Secs (980 Secs) [==>]	[1]												
	2	ACS-F814 W	(32) NGC205	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in NGC205-1 (60)	1200 Secs (1200 Secs) [==>]	[1]												
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in NGC205-1 (60)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]												
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in NGC205-1 (60)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]												
	5	ACS-F814 W	(32) NGC205	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in NGC205-1 (60)	1260 Secs (1260 Secs) [==>]	[2]												
	6	ACS-F606 W	(32) NGC205	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in NGC205-1 (60)	1030 Secs (1030 Secs) [==>]	[2]												
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in NGC205-1 (60)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]												
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in NGC205-1 (60)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]												



Proposal 15902 - NGC205-2 (61) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:48 GMT 2021

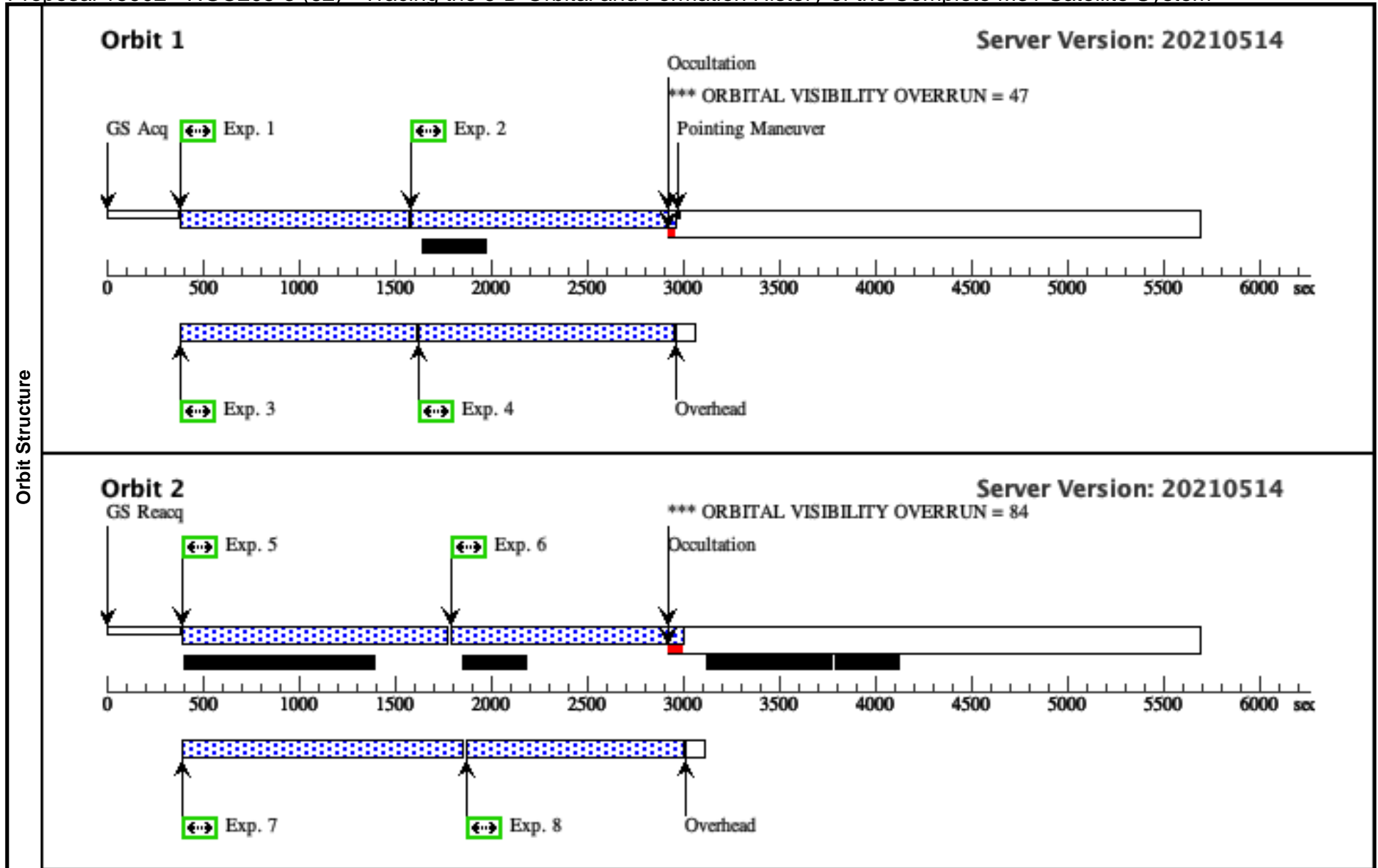
<b>Visit</b>	<b>Proposal 15902, NGC205-2 (61), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 60; BETWEEN 08-OCT-2019:00:00:00 AND 16-JAN-2020:00:00:00; BETWEEN 08-OCT-2020:00:00:00 AND 16-JAN-2021:00:00:00; SEQ 60,61,62,63,64 WITHIN 3 D									
	(NGC205-2 (61)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (NGC205-2 (61)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(32)	NGC205	RA: 00 40 17.8591 (10.0744129d) Dec: +41 44 50.27 (41.74730d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF ELLIPTICAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(32) NGC205	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in NGC205-2 (61)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(32) NGC205	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in NGC205-2 (61)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in NGC205-2 (61)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in NGC205-2 (61)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(32) NGC205	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in NGC205-2 (61)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(32) NGC205	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in NGC205-2 (61)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in NGC205-2 (61)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in NGC205-2 (61)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - NGC205-3 (62) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:48 GMT 2021

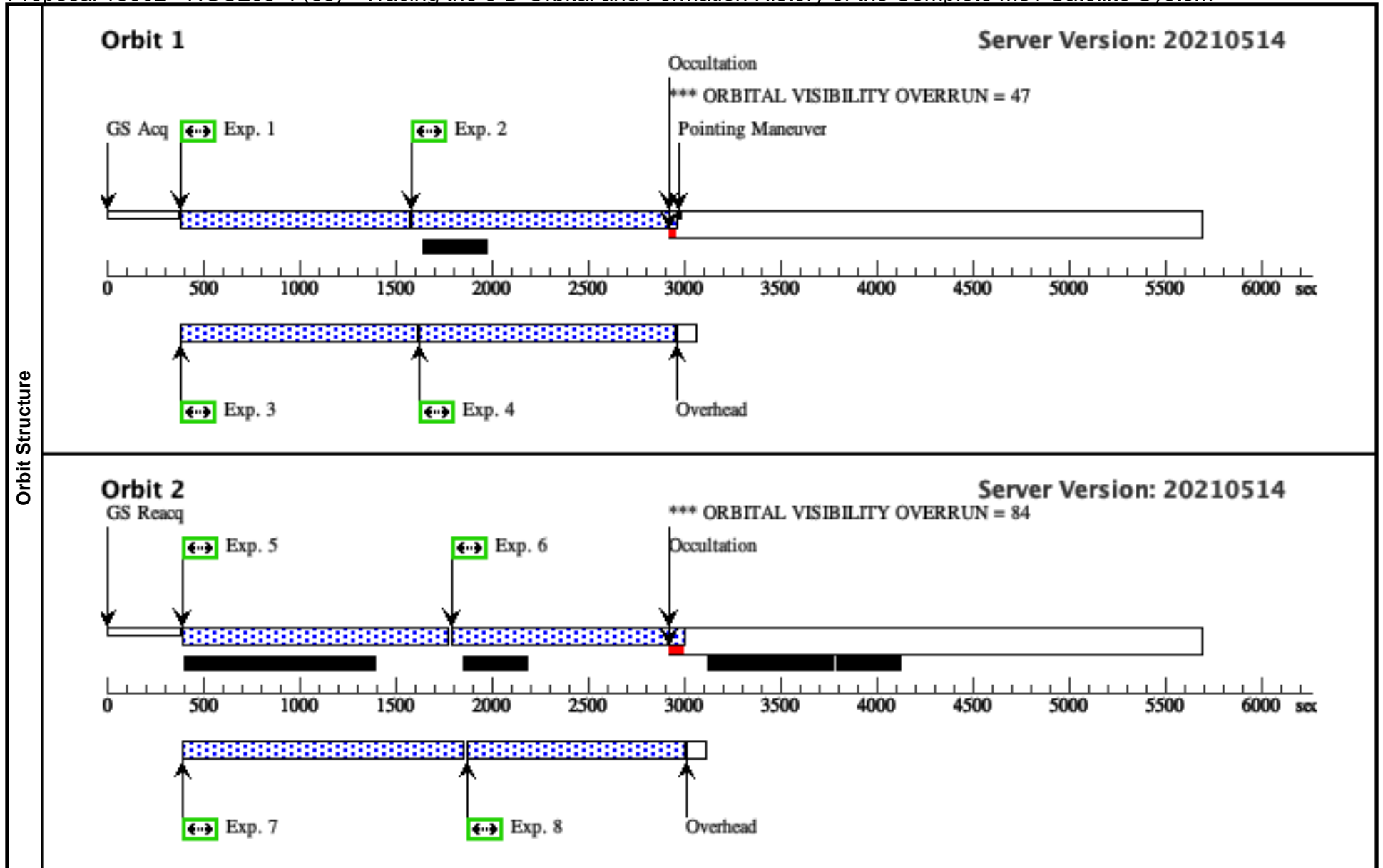
<b>Visit</b>	<b>Proposal 15902, NGC205-3 (62), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 60; BETWEEN 08-OCT-2019:00:00:00 AND 16-JAN-2020:00:00:00; BETWEEN 08-OCT-2020:00:00:00 AND 16-JAN-2021:00:00:00; SEQ 60,61,62,63,64 WITHIN 3 D									
	(NGC205-3 (62)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (NGC205-3 (62)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(32)	NGC205	RA: 00 40 17.8591 (10.0744129d) Dec: +41 44 50.27 (41.74730d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF ELLIPTICAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(32) NGC205	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in NGC205-3 (62)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(32) NGC205	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in NGC205-3 (62)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in NGC205-3 (62)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in NGC205-3 (62)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(32) NGC205	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in NGC205-3 (62)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(32) NGC205	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in NGC205-3 (62)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in NGC205-3 (62)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in NGC205-3 (62)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - NGC205-4 (63) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:48 GMT 2021

Visit	<b>Proposal 15902, NGC205-4 (63), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 60; BETWEEN 08-OCT-2019:00:00:00 AND 16-JAN-2020:00:00:00; BETWEEN 08-OCT-2020:00:00:00 AND 16-JAN-2021:00:00:00; SEQ 60,61,62,63,64 WITHIN 3 D									
	Diagnostics	(NGC205-4 (63)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (NGC205-4 (63)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
		(32)	NGC205	RA: 00 40 17.8591 (10.0744129d) Dec: +41 44 50.27 (41.74730d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS			
	<i>Comments:</i> Category=GALAXY Description=[DWARF ELLIPTICAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(32) NGC205	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in NGC205-4 (63)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(32) NGC205	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in NGC205-4 (63)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in NGC205-4 (63)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in NGC205-4 (63)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(32) NGC205	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in NGC205-4 (63)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(32) NGC205	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in NGC205-4 (63)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in NGC205-4 (63)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in NGC205-4 (63)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]

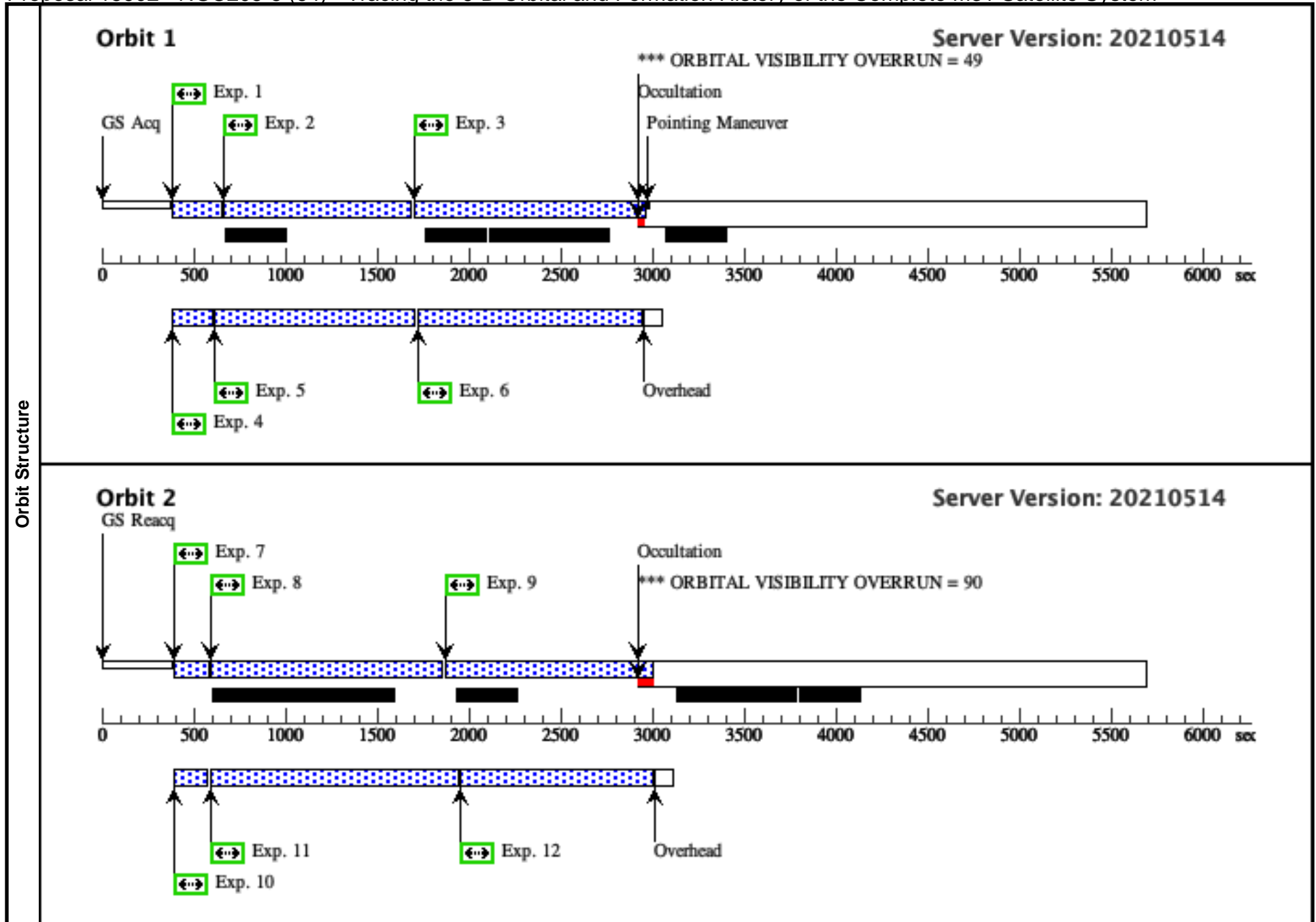


Proposal 15902 - NGC205-5 (64) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

<b>Visit</b>	<p><b>Proposal 15902, NGC205-5 (64), completed</b> <span style="float: right;">Tue Sep 21 21:03:48 GMT 2021</span></p> <p><b>Diagnostic Status: Warning</b></p> <p>Scientific Instruments: WFC3/UVIS, ACS/WFC</p> <p>Special Requirements: SCHED 100%; SAME ORIENT AS 60; BETWEEN 08-OCT-2019:00:00:00 AND 16-JAN-2020:00:00:00; BETWEEN 08-OCT-2020:00:00:00 AND 16-JAN-2021:00:00:00; SEQ 60,61,62,63,64 WITHIN 3 D</p>																	
	<p>(NGC205-5 (64)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(NGC205-5 (64)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(Parallel UVIS-F606W (64.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(Parallel UVIS-F814W (64.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p>																	
<b>Diagnosics</b>																		
<b>Fixed Targets</b>	<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>(32)</td> <td>NGC205</td> <td>RA: 00 40 17.8591 (10.0744129d) Dec: +41 44 50.27 (41.74730d) Equinox: J2000</td> <td></td> <td>V=22+/-1</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>						#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(32)	NGC205	RA: 00 40 17.8591 (10.0744129d) Dec: +41 44 50.27 (41.74730d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous												
(32)	NGC205	RA: 00 40 17.8591 (10.0744129d) Dec: +41 44 50.27 (41.74730d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS													
<p><i>Comments:</i>  <i>Category=GALAXY</i>  <i>Description=[DWARF ELLIPTICAL]</i></p>																		

Proposal 15902 - NGC205-5 (64) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

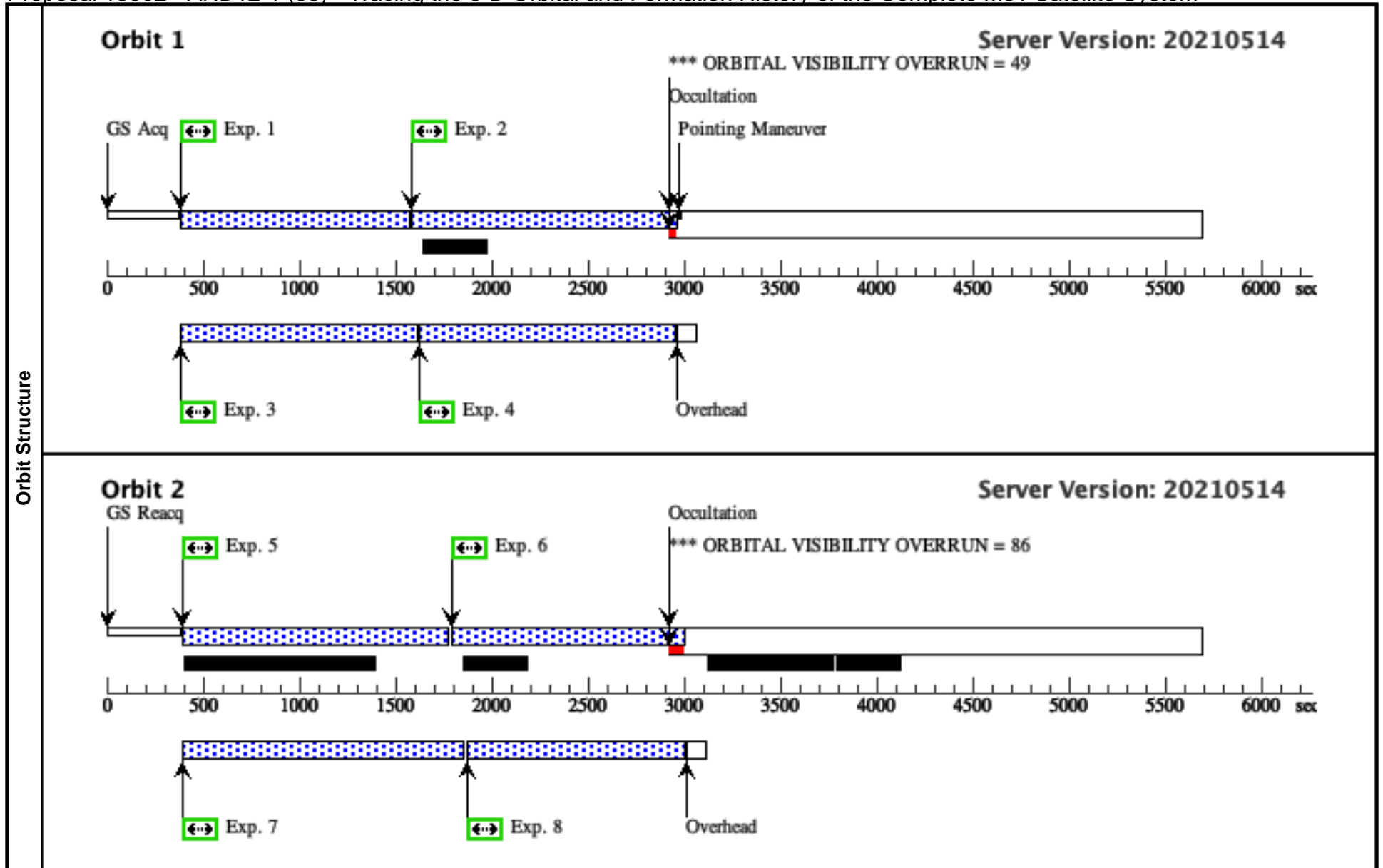
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(32) NGC205	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in NGC205-5 (64)	60 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(32) NGC205	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in NGC205-5 (64)	900 Secs (900 Secs) [==>]	[1]
	3	ACS-F814 W	(32) NGC205	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in NGC205-5 (64)	1075 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 1-6 in NGC205-5 (64)	60 Secs (60 Secs) [==>]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in NGC205-5 (64)	980 Secs (980 Secs) [==>]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in NGC205-5 (64)	1200 Secs (1200 Secs) [==>]	[1]
	7	ACS-F814 W	(32) NGC205	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in NGC205-5 (64)	60 Secs (60 Secs) [==>]	[2]
	8	ACS-F814 W	(32) NGC205	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in NGC205-5 (64)	1140 Secs (1140 Secs) [==>]	[2]
	9	ACS-F606 W	(32) NGC205	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in NGC205-5 (64)	950 Secs (950 Secs) [==>]	[2]
	10	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 7-12 in NGC205-5 (64)	60 Secs (60 Secs) [==>]	[2]
	11	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in NGC205-5 (64)	1240 Secs (1240 Secs) [==>]	[2]
12	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in NGC205-5 (64)	1025 Secs (1025 Secs) [==>]	[2]	



Proposal 15902 - AND12-1 (55) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:48 GMT 2021

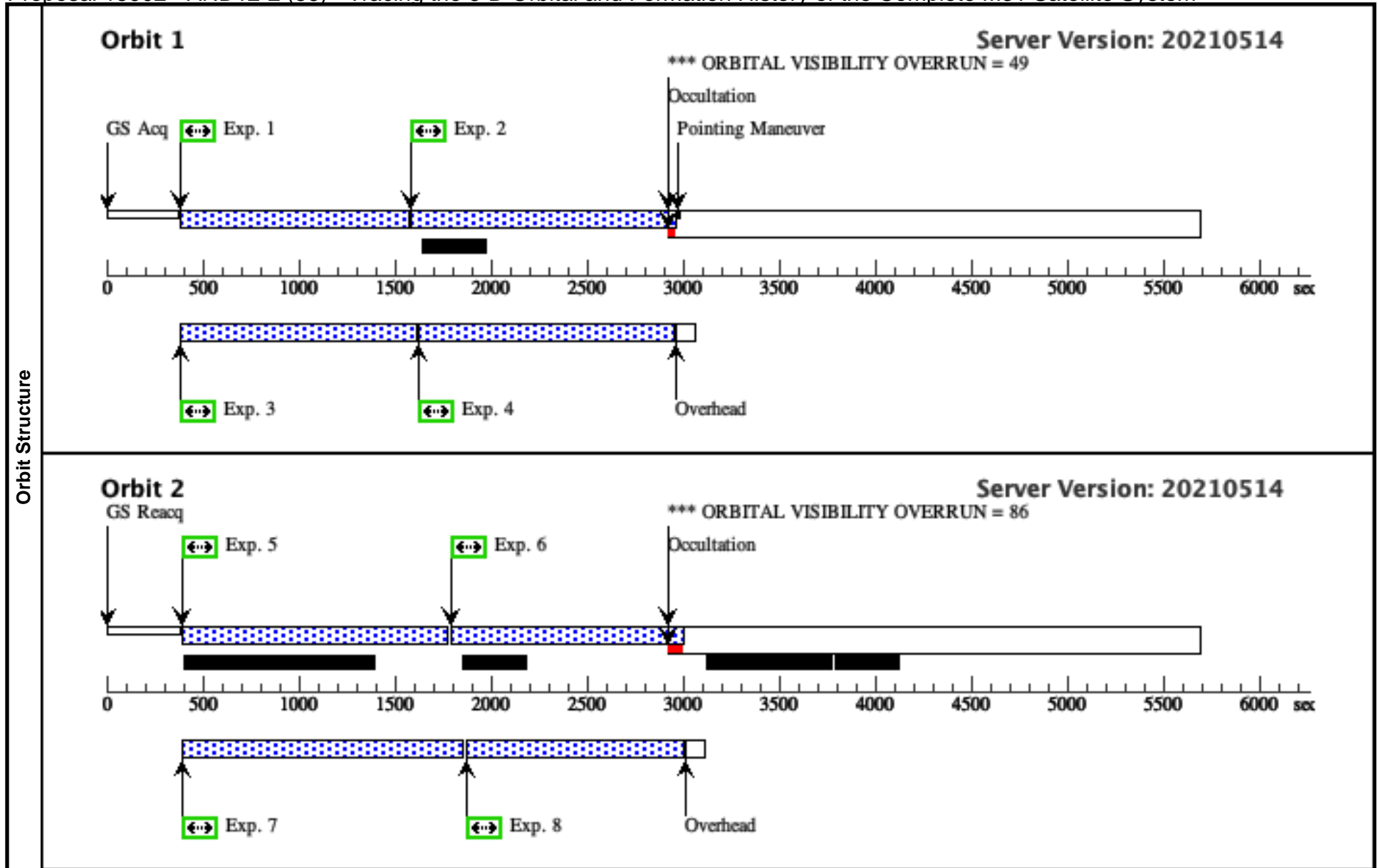
<b>Visit</b>	<b>Proposal 15902, AND12-1 (55), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; BETWEEN 17-JUL-2019:00:00:00 AND 14-JAN-2020:00:00:00; BETWEEN 17-JUL-2020:00:00:00 AND 14-JAN-2021:00:00:00; SEQ 55,56,57,58,59 WITHIN 3 D									
	(AND12-1 (55)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND12-1 (55)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>		<b>Targ. Coord. Corrections</b>		<b>Fluxes</b>	<b>Miscellaneous</b>		
	(25)	AND-XII	RA: 00 47 26.4480 (11.8602000d) Dec: +34 22 39.00 (34.37750d) Equinox: J2000				V=21+/-1	Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(25) AND-XII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND12-1 (55)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(25) AND-XII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND12-1 (55)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND12-1 (55)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND12-1 (55)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(25) AND-XII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND12-1 (55)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(25) AND-XII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND12-1 (55)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND12-1 (55)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND12-1 (55)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND12-2 (56) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:48 GMT 2021

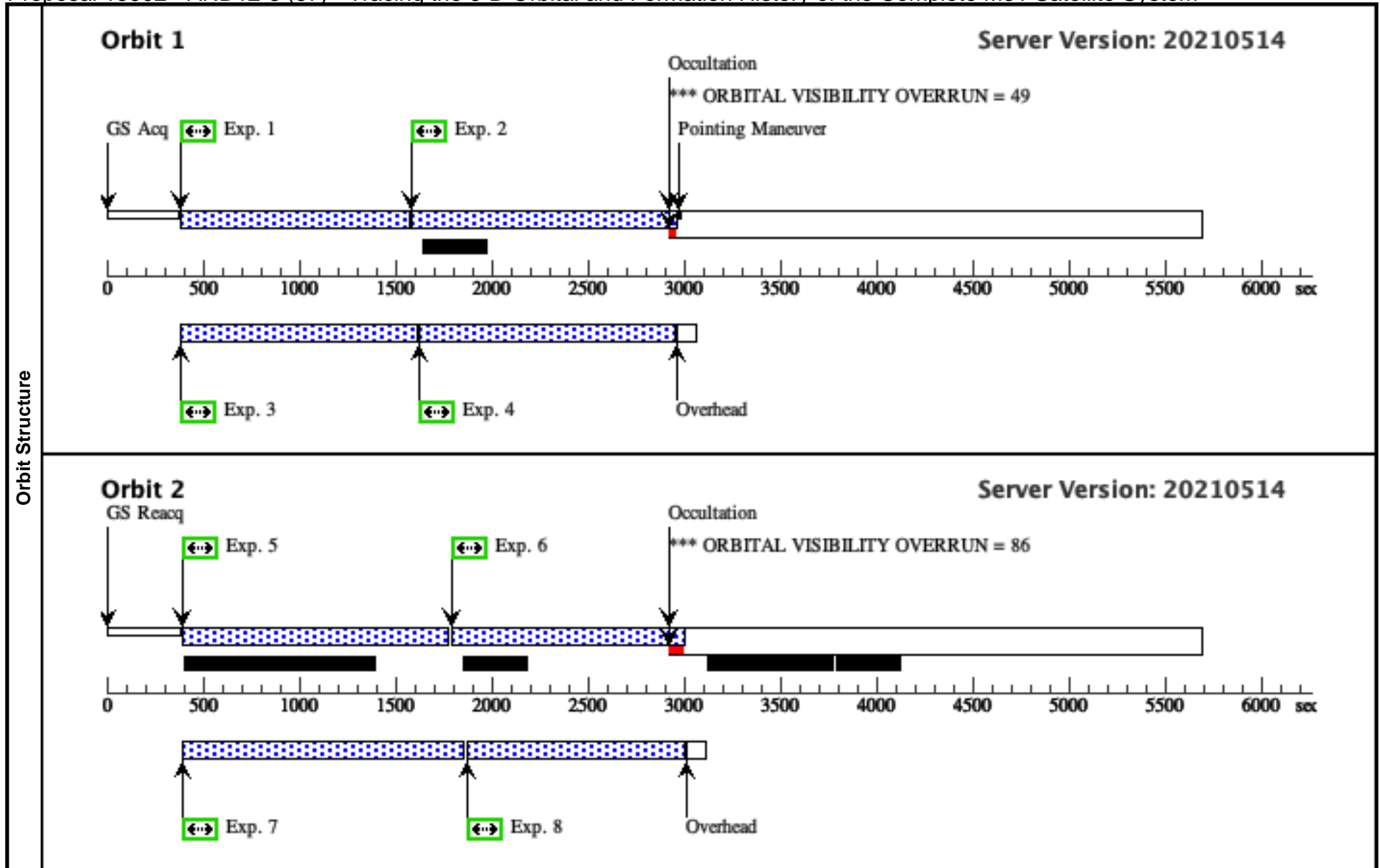
<b>Visit</b>	<b>Proposal 15902, AND12-2 (56), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 55; BETWEEN 17-JUL-2019:00:00:00 AND 14-JAN-2020:00:00:00; BETWEEN 17-JUL-2020:00:00:00 AND 14-JAN-2021:00:00:00; SEQ 55,56,57,58,59 WITHIN 3 D									
	(AND12-2 (56)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND12-2 (56)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>			<b>Fluxes</b>	<b>Miscellaneous</b>		
	(25)	AND-XII	RA: 00 47 26.4480 (11.8602000d) Dec: +34 22 39.00 (34.37750d) Equinox: J2000				V=21+/-1	Reference Frame: ICRS		
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(25) AND-XII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND12-2 (56)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(25) AND-XII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND12-2 (56)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND12-2 (56)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND12-2 (56)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(25) AND-XII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in AND12-2 (56)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(25) AND-XII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in AND12-2 (56)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND12-2 (56)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND12-2 (56)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND12-3 (57) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:48 GMT 2021

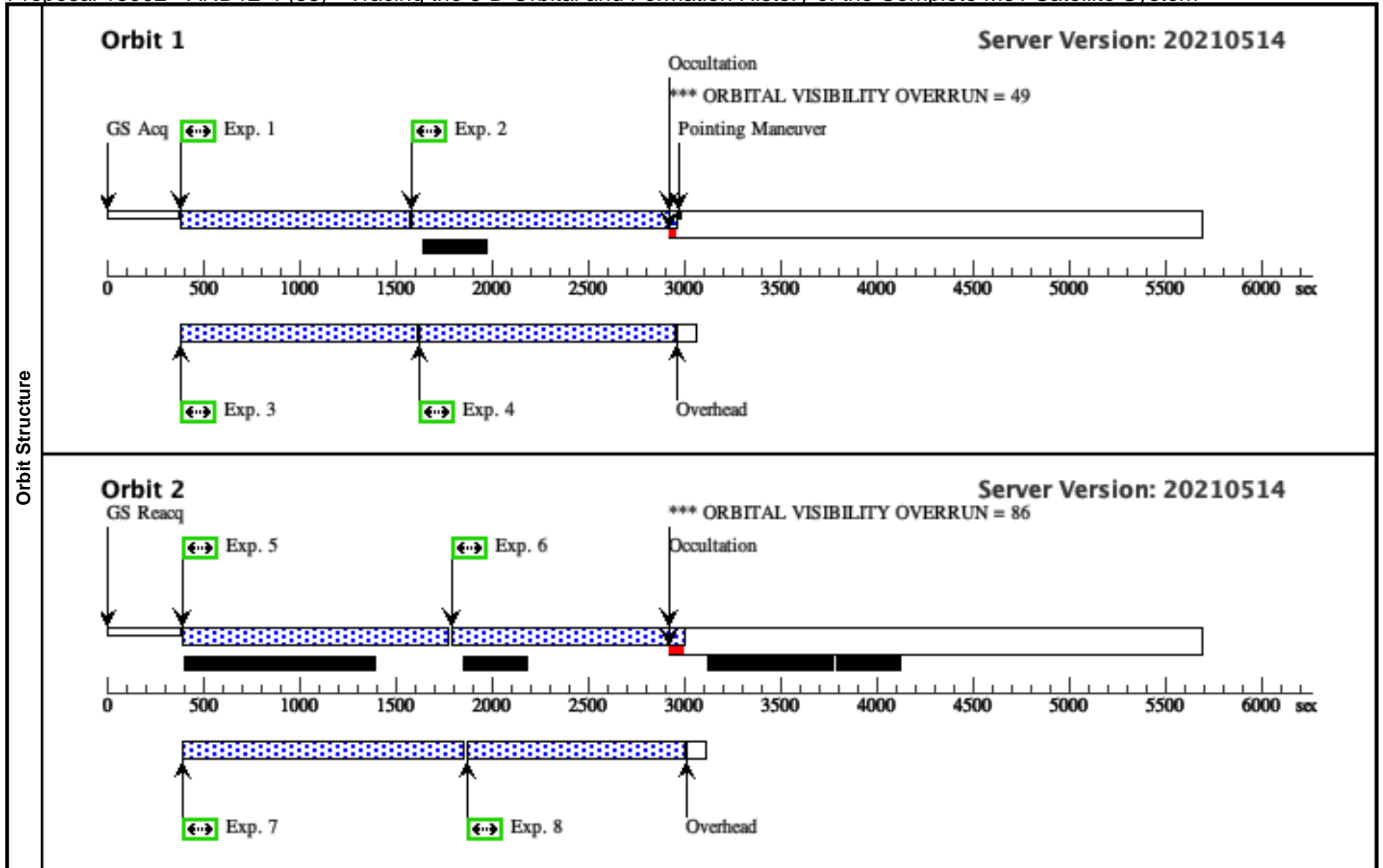
<b>Visit</b>	<b>Proposal 15902, AND12-3 (57), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 55; BETWEEN 17-JUL-2019:00:00:00 AND 14-JAN-2020:00:00:00; BETWEEN 17-JUL-2020:00:00:00 AND 14-JAN-2021:00:00:00; SEQ 55,56,57,58,59 WITHIN 3 D									
	(AND12-3 (57)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND12-3 (57)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnos</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(25)	AND-XII	RA: 00 47 26.4480 (11.8602000d) Dec: +34 22 39.00 (34.37750d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(25) AND-XII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND12-3 (57)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(25) AND-XII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND12-3 (57)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND12-3 (57)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND12-3 (57)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(25) AND-XII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND12-3 (57)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(25) AND-XII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND12-3 (57)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND12-3 (57)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND12-3 (57)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND12-4 (58) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:48 GMT 2021

<b>Visit</b>	<b>Proposal 15902, AND12-4 (58), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 55; BETWEEN 17-JUL-2019:00:00:00 AND 14-JAN-2020:00:00:00; BETWEEN 17-JUL-2020:00:00:00 AND 14-JAN-2021:00:00:00; SEQ 55,56,57,58,59 WITHIN 3 D									
	(AND12-4 (58)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND12-4 (58)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(25)	AND-XII	RA: 00 47 26.4480 (11.8602000d) Dec: +34 22 39.00 (34.37750d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(25) AND-XII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND12-4 (58)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(25) AND-XII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND12-4 (58)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND12-4 (58)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND12-4 (58)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(25) AND-XII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND12-4 (58)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(25) AND-XII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND12-4 (58)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND12-4 (58)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND12-4 (58)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]

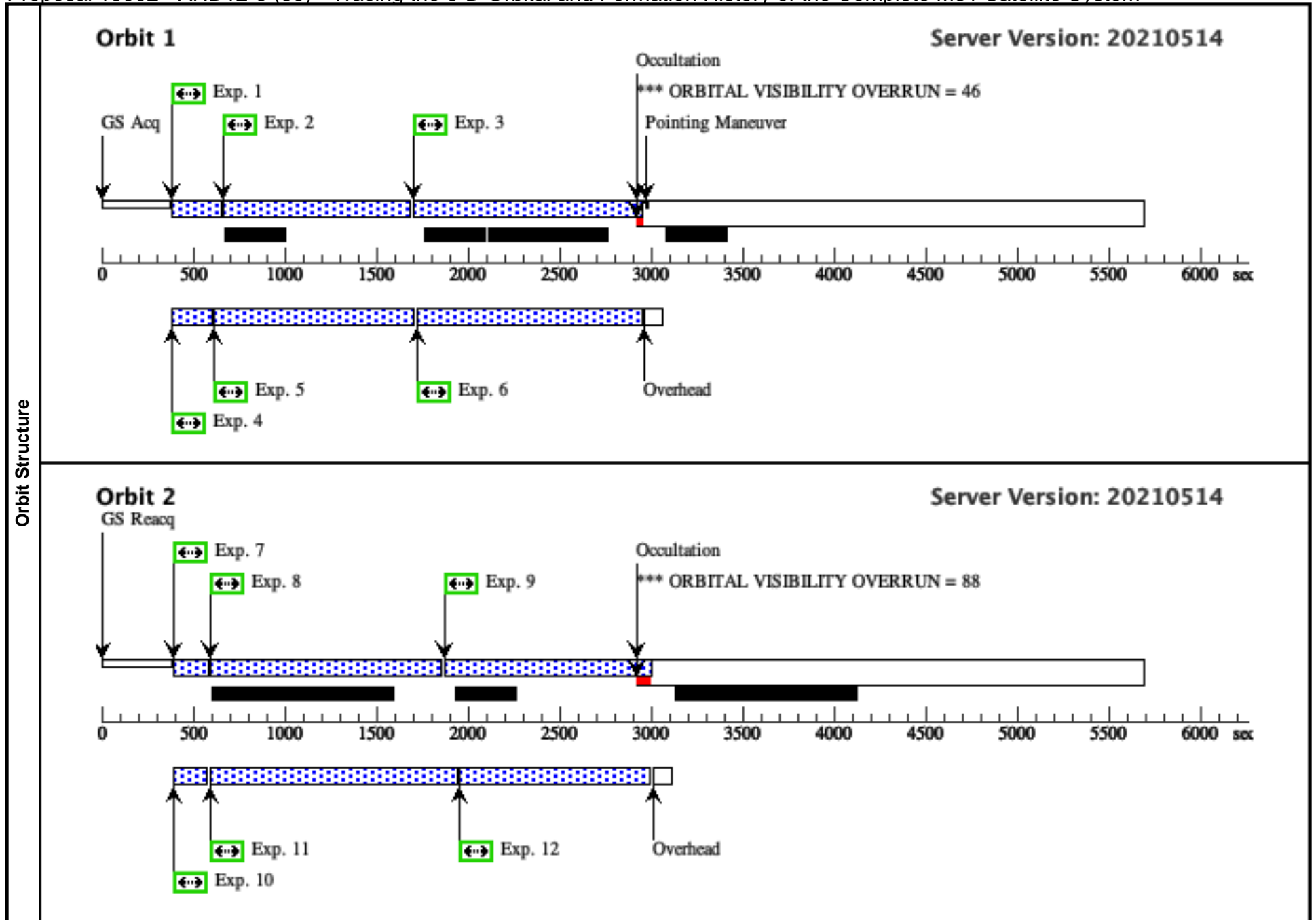


Proposal 15902 - AND12-5 (59) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

<b>Visit</b>	<p><b>Proposal 15902, AND12-5 (59), completed</b> <span style="float: right;">Tue Sep 21 21:03:48 GMT 2021</span></p> <p><b>Diagnostic Status: Warning</b></p> <p>Scientific Instruments: WFC3/UVIS, ACS/WFC</p> <p>Special Requirements: SCHED 100%; SAME ORIENT AS 55; BETWEEN 17-JUL-2019:00:00:00 AND 14-JAN-2020:00:00:00; BETWEEN 17-JUL-2020:00:00:00 AND 14-JAN-2021:00:00:00; SEQ 55,56,57,58,59 WITHIN 3 D</p>																	
	<p>(AND12-5 (59)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(AND12-5 (59)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(Parallel UVIS-F606W (59.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(Parallel UVIS-F814W (59.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p>																	
<b>Diagnosics</b>																		
<b>Fixed Targets</b>	<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>(25)</td> <td>AND-XII</td> <td>RA: 00 47 26.4480 (11.8602000d) Dec: +34 22 39.00 (34.37750d) Equinox: J2000</td> <td></td> <td>V=21+/-1</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>						#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(25)	AND-XII	RA: 00 47 26.4480 (11.8602000d) Dec: +34 22 39.00 (34.37750d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous												
(25)	AND-XII	RA: 00 47 26.4480 (11.8602000d) Dec: +34 22 39.00 (34.37750d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS													
<p><i>Comments:</i>  <i>Category=GALAXY</i>  <i>Description=[DWARF SPHEROIDAL]</i></p>																		

Proposal 15902 - AND12-5 (59) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

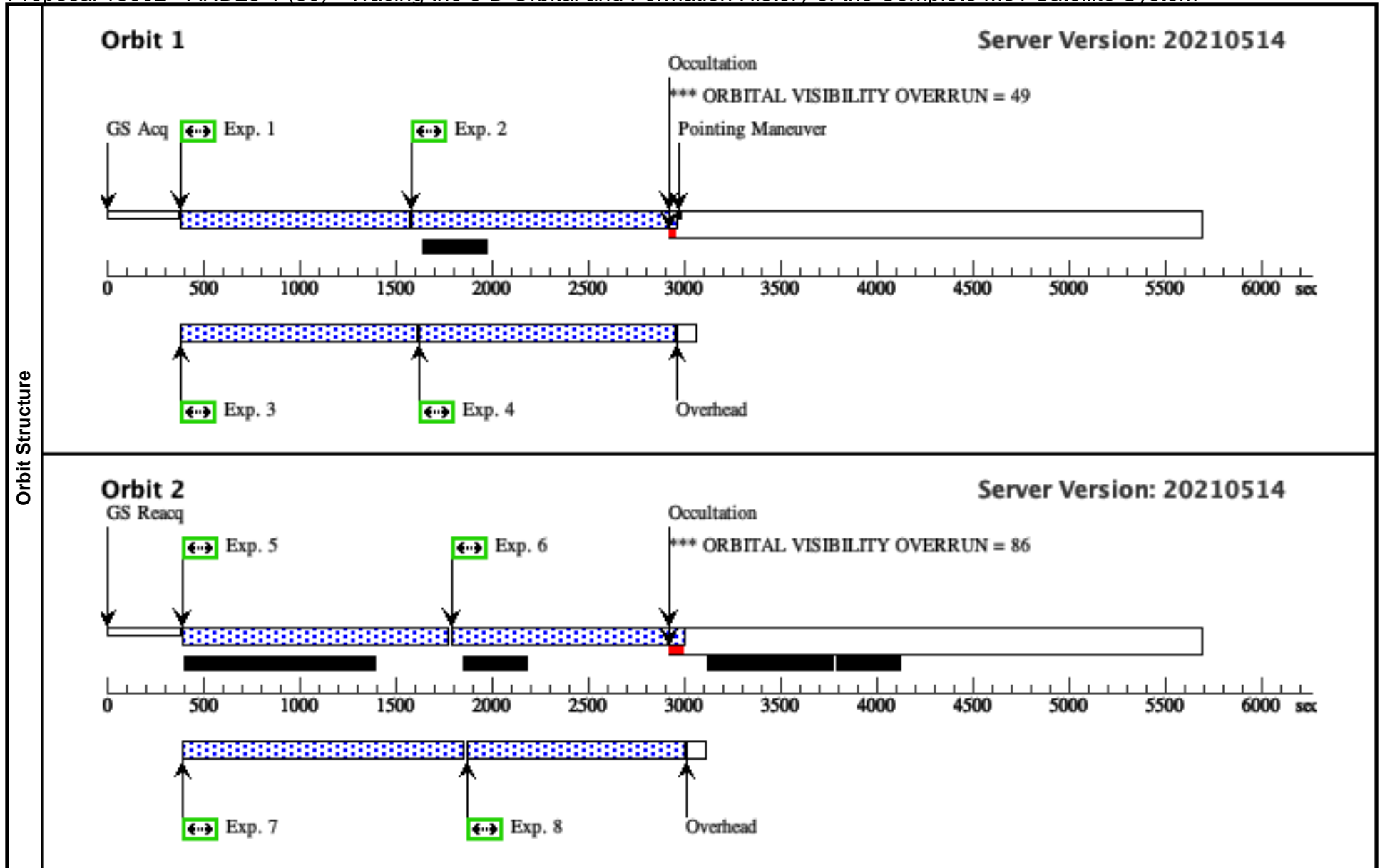
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(25) AND-XII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND12-5 (59)	60 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(25) AND-XII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND12-5 (59)	900 Secs (900 Secs) [==>]	[1]
	3	ACS-F814 W	(25) AND-XII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND12-5 (59)	1075 Secs (1075 Secs) [==>]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 1-6 in AND12-5 (59)	60 Secs (60 Secs) [==>]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND12-5 (59)	980 Secs (980 Secs) [==>]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND12-5 (59)	1210 Secs (1210 Secs) [==>]	[1]
	7	ACS-F814 W	(25) AND-XII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND12-5 (59)	60 Secs (60 Secs) [==>]	[2]
	8	ACS-F814 W	(25) AND-XII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND12-5 (59)	1140 Secs (1140 Secs) [==>]	[2]
	9	ACS-F606 W	(25) AND-XII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND12-5 (59)	950 Secs (950 Secs) [==>]	[2]
	10	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 7-12 in AND12-5 (59)	60 Secs (60 Secs) [==>]	[2]
	11	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND12-5 (59)	1240 Secs (1240 Secs) [==>]	[2]
12	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND12-5 (59)	1025 Secs (1020 Secs) [==>1020.0 Secs ]	[2]	



Proposal 15902 - AND23-1 (50) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:48 GMT 2021

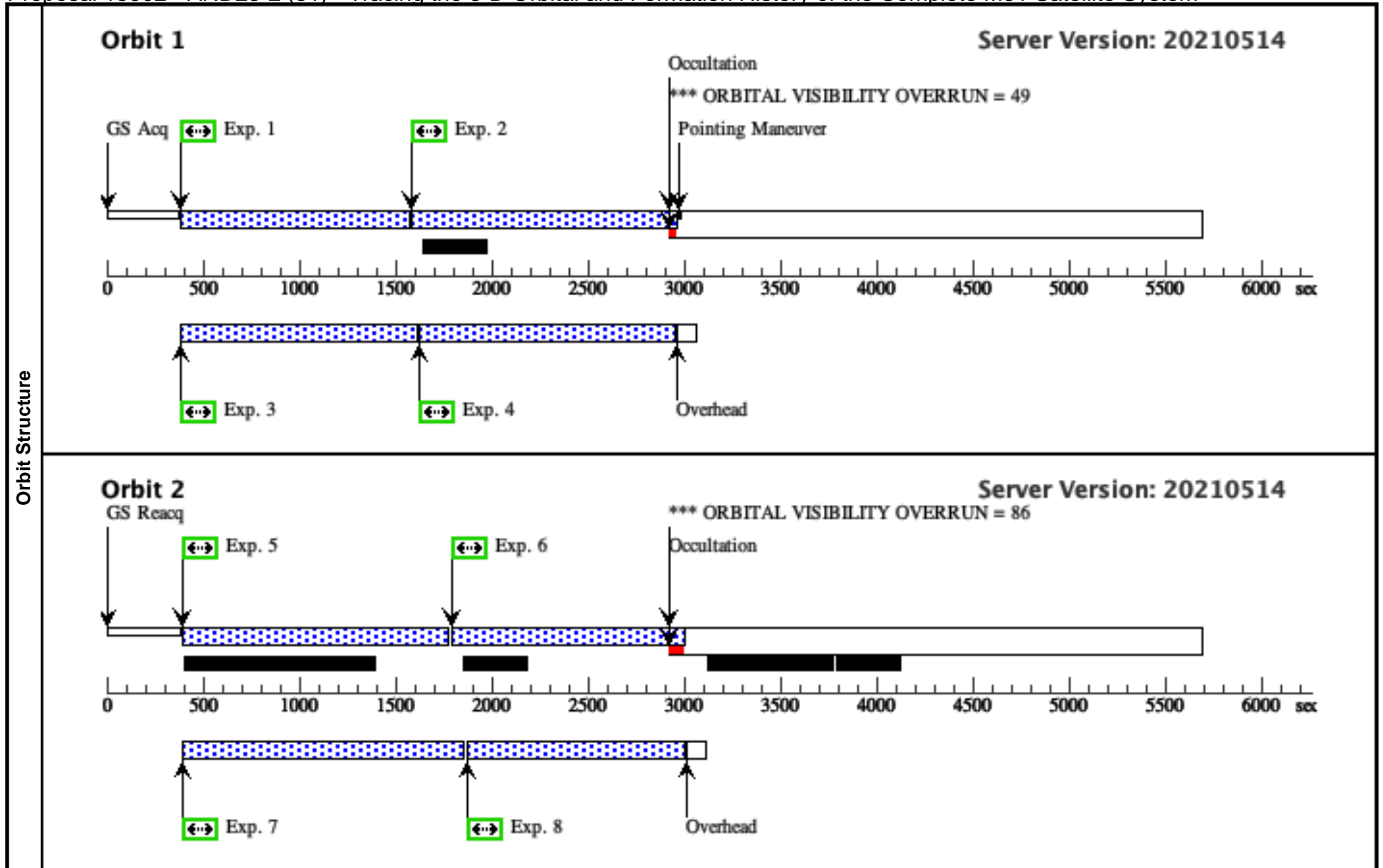
<b>Visit</b>	<b>Proposal 15902, AND23-1 (50), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; BETWEEN 15-NOV-2019:00:00:00 AND 25-JAN-2020:00:00:00; BETWEEN 29-JUL-2020:00:00:00 AND 17-AUG-2020:00:00:00; BETWEEN 15-NOV-2020:00:00:00 AND 25-JAN-2021:00:00:00; BETWEEN 29-JUL-2021:00:00:00 AND 17-AUG-2021:00:00:00; SEQ 50,51,52,53,54 WITHIN 3 D <i>Comments: ORIENT constraints removed by the TTRB.</i>																																																																																																			
	<b>Diagnosics</b> (AND23-1 (50)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND23-1 (50)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN																																																																																																			
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	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit																																																																																										
	1	ACS-F606 W	(19) AND-XXIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND23-1 (50)	980 Secs (980 Secs) [==>]	[1]																																																																																										
	2	ACS-F814 W	(19) AND-XXIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND23-1 (50)	1200 Secs (1200 Secs) [==>]	[1]																																																																																										
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND23-1 (50)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]																																																																																										
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND23-1 (50)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]																																																																																										
	5	ACS-F814 W	(19) AND-XXIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND23-1 (50)	1260 Secs (1260 Secs) [==>]	[2]																																																																																										
	6	ACS-F606 W	(19) AND-XXIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND23-1 (50)	1030 Secs (1030 Secs) [==>]	[2]																																																																																										
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND23-1 (50)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]																																																																																										
8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND23-1 (50)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]																																																																																											



Proposal 15902 - AND23-2 (51) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:48 GMT 2021

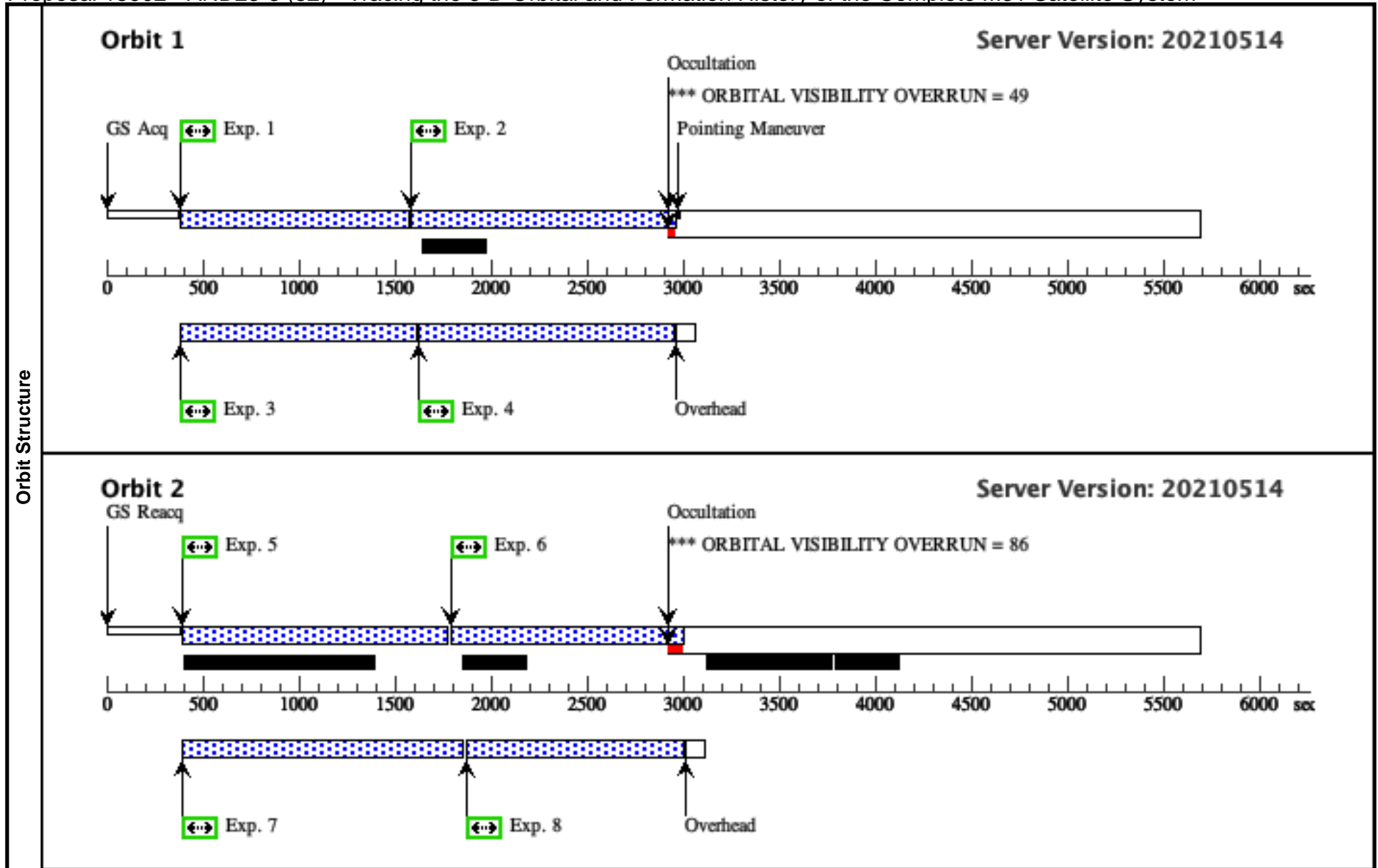
Visit	<b>Proposal 15902, AND23-2 (51), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 50; BETWEEN 15-NOV-2019:00:00:00 AND 25-JAN-2020:00:00:00; BETWEEN 29-JUL-2020:00:00:00 AND 17-AUG-2020:00:00:00; BETWEEN 15-NOV-2020:00:00:00 AND 25-JAN-2021:00:00:00; BETWEEN 29-JUL-2021:00:00:00 AND 17-AUG-2021:00:00:00; SEQ 50,51,52,53,54 WITHIN 3 D									
	Diagnostics	(AND23-2 (51)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND23-2 (51)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(19) AND-XXIII RA: 01 29 20.9000 (22.3370833d) Dec: +38 43 28.00 (38.72444d) Equinox: J2000  <i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(19) AND-XXIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 1-4 in AND23-2 (51)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(19) AND-XXIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 1-4 in AND23-2 (51)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND23-2 (51)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND23-2 (51)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(19) AND-XXIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0.3305	Prime + Parallel Group 5-8 in AND23-2 (51)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(19) AND-XXIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0.3305	Prime + Parallel Group 5-8 in AND23-2 (51)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND23-2 (51)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND23-2 (51)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND23-3 (52) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:48 GMT 2021

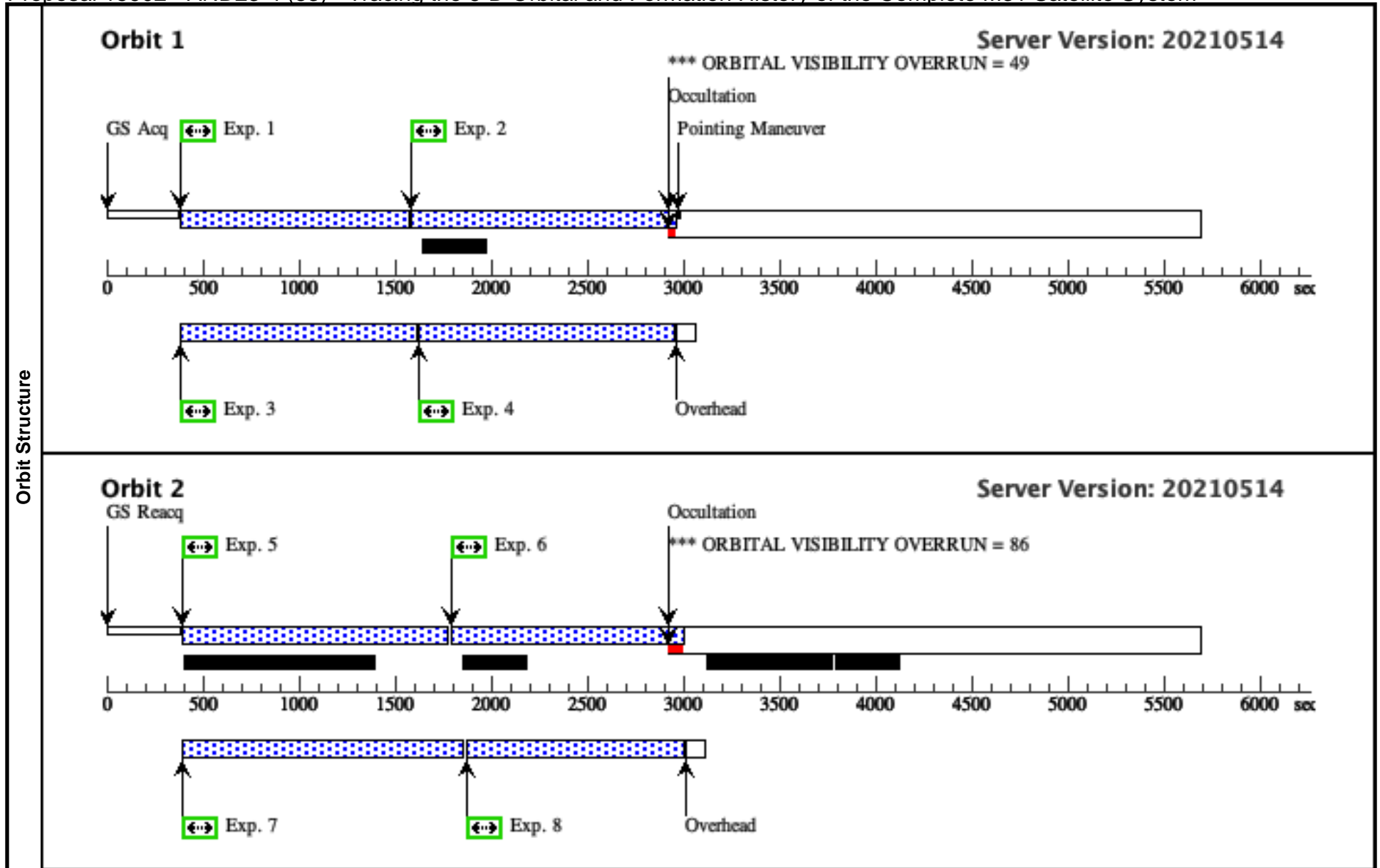
<b>Visit</b>	<b>Proposal 15902, AND23-3 (52), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 50; BETWEEN 15-NOV-2019:00:00:00 AND 25-JAN-2020:00:00:00; BETWEEN 29-JUL-2020:00:00:00 AND 17-AUG-2020:00:00:00; BETWEEN 15-NOV-2020:00:00:00 AND 25-JAN-2021:00:00:00; BETWEEN 29-JUL-2021:00:00:00 AND 17-AUG-2021:00:00:00; SEQ 50,51,52,53,54 WITHIN 3 D									
	(AND23-3 (52)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND23-3 (52)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(19)	AND-XXIII	RA: 01 29 20.9000 (22.3370833d) Dec: +38 43 28.00 (38.72444d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(19) AND-XXIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND23-3 (52)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(19) AND-XXIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND23-3 (52)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND23-3 (52)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND23-3 (52)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(19) AND-XXIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND23-3 (52)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(19) AND-XXIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND23-3 (52)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND23-3 (52)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND23-3 (52)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND23-4 (53) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:49 GMT 2021

Visit	<b>Proposal 15902, AND23-4 (53), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 50; BETWEEN 15-NOV-2019:00:00:00 AND 25-JAN-2020:00:00:00; BETWEEN 29-JUL-2020:00:00:00 AND 17-AUG-2020:00:00:00; BETWEEN 15-NOV-2020:00:00:00 AND 25-JAN-2021:00:00:00; BETWEEN 29-JUL-2021:00:00:00 AND 17-AUG-2021:00:00:00; SEQ 50,51,52,53,54 WITHIN 3 D									
	Diagnosics	(AND23-4 (53)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND23-4 (53)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(19)	AND-XXIII	RA: 01 29 20.9000 (22.3370833d) Dec: +38 43 28.00 (38.72444d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
	<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(19) AND-XXIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND23-4 (53)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(19) AND-XXIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND23-4 (53)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND23-4 (53)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND23-4 (53)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(19) AND-XXIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND23-4 (53)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(19) AND-XXIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND23-4 (53)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND23-4 (53)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND23-4 (53)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]

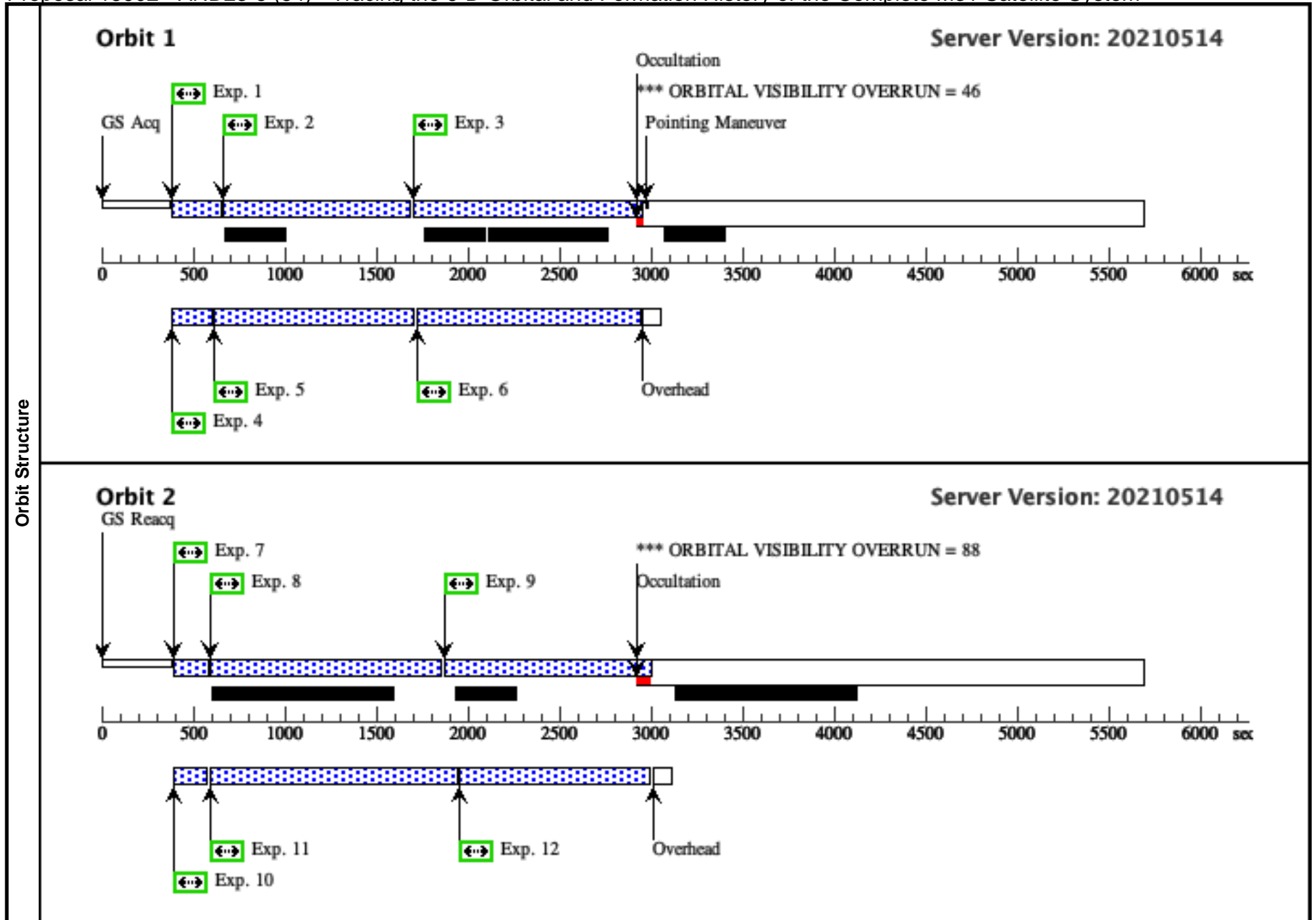


Proposal 15902 - AND23-5 (54) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

<b>Visit</b>	<p><b>Proposal 15902, AND23-5 (54), completed</b> <span style="float: right;">Tue Sep 21 21:03:49 GMT 2021</span></p> <p><b>Diagnostic Status: Warning</b></p> <p>Scientific Instruments: WFC3/UVIS, ACS/WFC</p> <p>Special Requirements: SCHED 100%; SAME ORIENT AS 50; BETWEEN 15-NOV-2019:00:00:00 AND 25-JAN-2020:00:00:00; BETWEEN 29-JUL-2020:00:00:00 AND 17-AUG-2020:00:00:00; BETWEEN 15-NOV-2020:00:00:00 AND 25-JAN-2021:00:00:00; BETWEEN 29-JUL-2021:00:00:00 AND 17-AUG-2021:00:00:00; SEQ 50,51,52,53,54 WITHIN 3 D</p>																							
	<b>Diagnostics</b>	<p>(AND23-5 (54)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(AND23-5 (54)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(Parallel UVIS-F606W (54.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(Parallel UVIS-F814W (54.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p>																						
<b>Fixed Targets</b>		<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>(19)</td> <td>AND-XXIII</td> <td>RA: 01 29 20.9000 (22.3370833d) Dec: +38 43 28.00 (38.72444d) Equinox: J2000</td> <td></td> <td>V=21+/-1</td> <td>Reference Frame: ICRS</td> </tr> <tr> <td colspan="6"> <p><i>Comments:</i>  <i>Category=GALAXY</i>  <i>Description=[DWARF SPHEROIDAL]</i></p> </td> </tr> </tbody> </table>						#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(19)	AND-XXIII	RA: 01 29 20.9000 (22.3370833d) Dec: +38 43 28.00 (38.72444d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS	<p><i>Comments:</i>  <i>Category=GALAXY</i>  <i>Description=[DWARF SPHEROIDAL]</i></p>				
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Proposal 15902 - AND23-5 (54) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

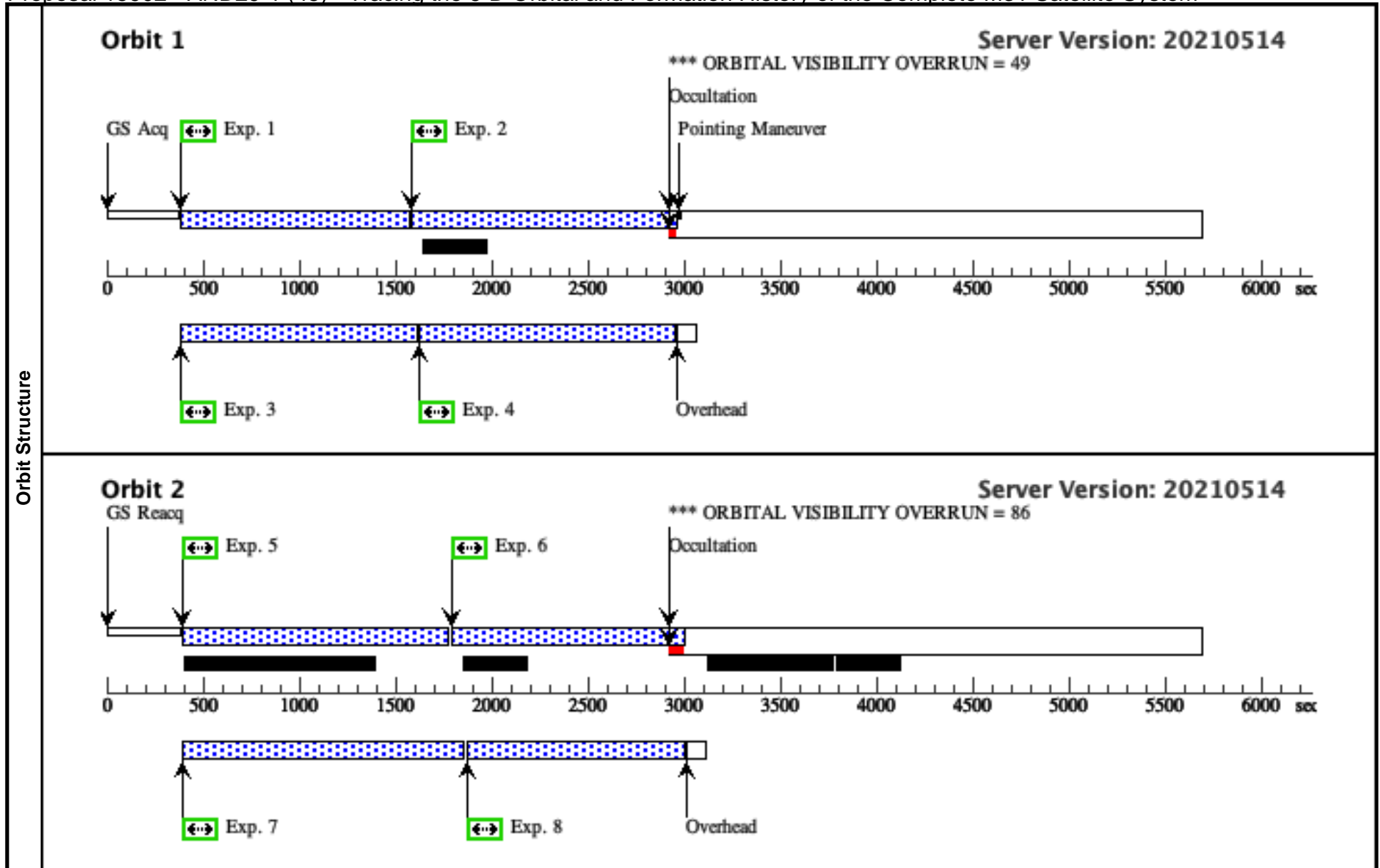
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(19) AND-XXIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND23-5 (54)	60 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(19) AND-XXIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND23-5 (54)	900 Secs (900 Secs) [==>]	[1]
	3	ACS-F814 W	(19) AND-XXIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND23-5 (54)	1080 Secs (1075 Secs) [==>1075.0 Secs ]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 1-6 in AND23-5 (54)	60 Secs (60 Secs) [==>]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND23-5 (54)	980 Secs (980 Secs) [==>]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND23-5 (54)	1200 Secs (1200 Secs) [==>]	[1]
	7	ACS-F814 W	(19) AND-XXIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND23-5 (54)	60 Secs (60 Secs) [==>]	[2]
	8	ACS-F814 W	(19) AND-XXIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND23-5 (54)	1140 Secs (1140 Secs) [==>]	[2]
	9	ACS-F606 W	(19) AND-XXIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND23-5 (54)	950 Secs (950 Secs) [==>]	[2]
	10	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 7-12 in AND23-5 (54)	60 Secs (60 Secs) [==>]	[2]
	11	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND23-5 (54)	1240 Secs (1240 Secs) [==>]	[2]
12	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND23-5 (54)	1025 Secs (1020 Secs) [==>1020.0 Secs ]	[2]	



Proposal 15902 - AND29-1 (45) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:49 GMT 2021

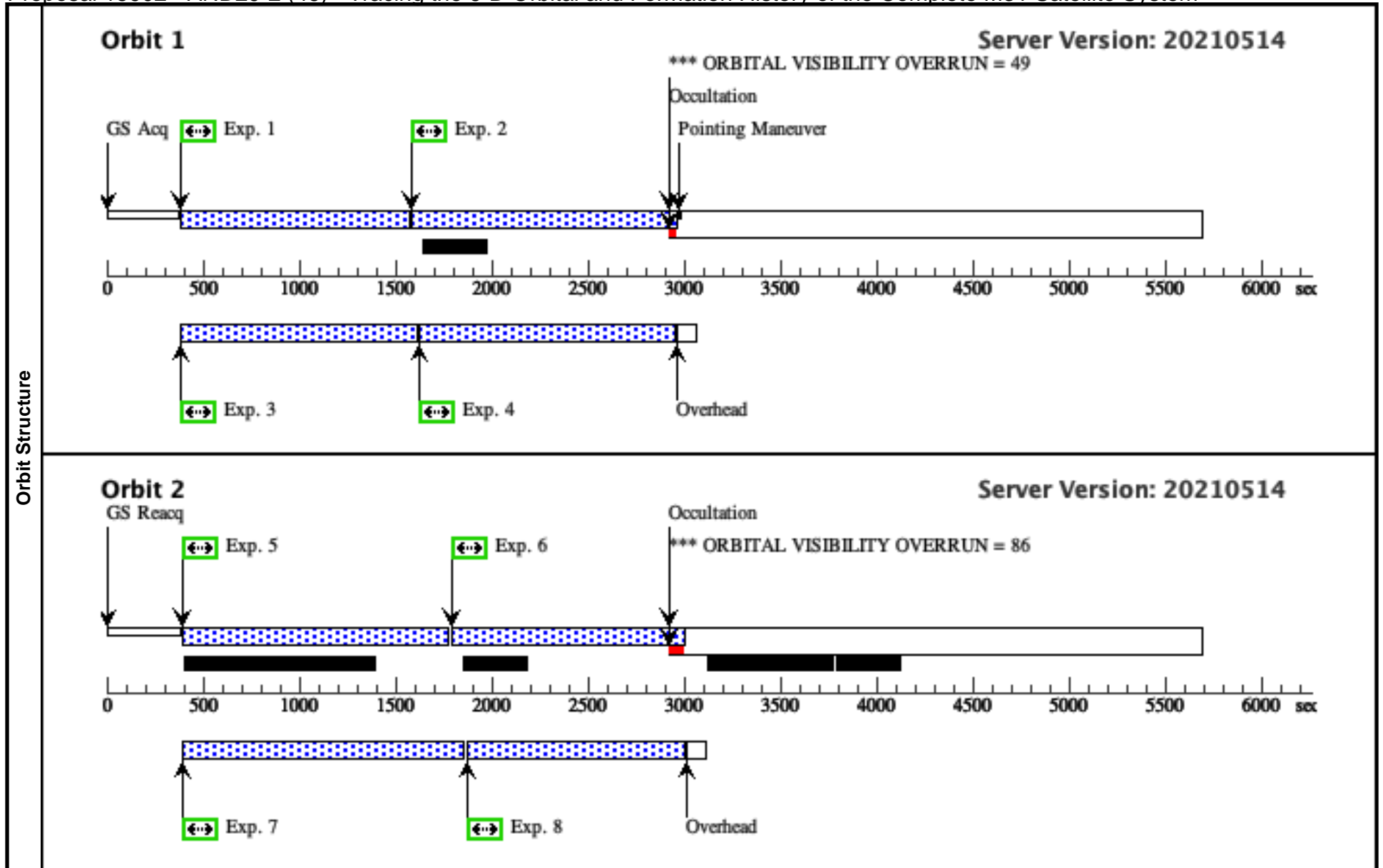
<b>Visit</b>	<b>Proposal 15902, AND29-1 (45), failed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; BETWEEN 01-AUG-2019:00:00:00 AND 18-OCT-2019:00:00:00; BETWEEN 29-NOV-2019:00:00:00 AND 02-JAN-2020:00:00:00; BETWEEN 05-JUL-2020:00:00:00 AND 18-OCT-2020:00:00:00; BETWEEN 28-NOV-2020:00:00:00 AND 02-JAN-2021:00:00:00; SEQ 45,46,47,48,49 WITHIN 3 D <i>Comments: ORIENT constraints removed by the TTRB.</i>																																																																																																			
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	5	ACS-F814 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND29-1 (45)	1260 Secs (1260 Secs) [==>]	[2]																																																																																										
	6	ACS-F606 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND29-1 (45)	1030 Secs (1030 Secs) [==>]	[2]																																																																																										
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND29-1 (45)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]																																																																																										
8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND29-1 (45)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]																																																																																											



Proposal 15902 - AND29-2 (46) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:49 GMT 2021

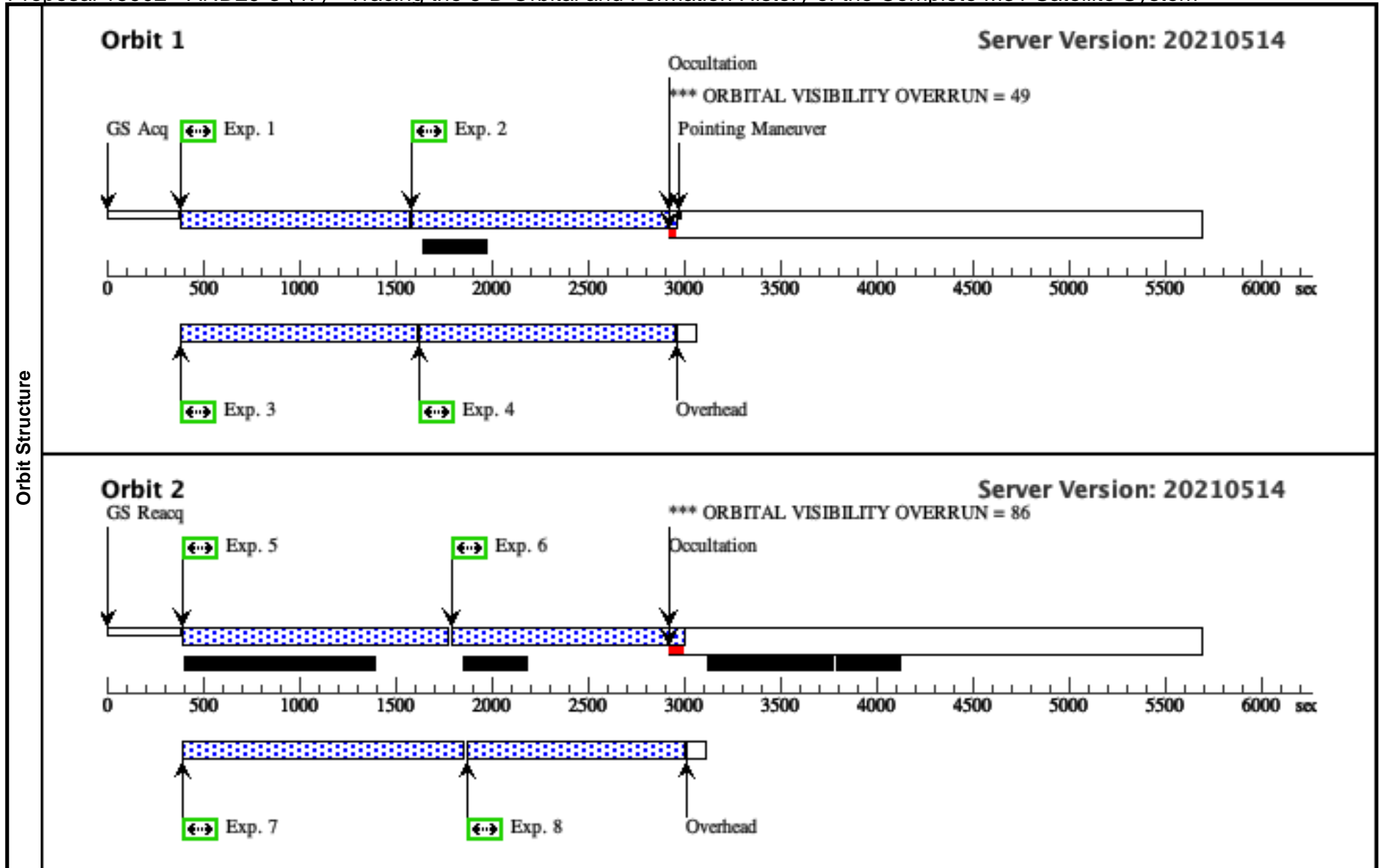
<b>Visit</b>	<b>Proposal 15902, AND29-2 (46), failed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 45; BETWEEN 01-AUG-2019:00:00:00 AND 18-OCT-2019:00:00:00; BETWEEN 29-NOV-2019:00:00:00 AND 02-JAN-2020:00:00:00; BETWEEN 05-JUL-2020:00:00:00 AND 18-OCT-2020:00:00:00; BETWEEN 28-NOV-2020:00:00:00 AND 02-JAN-2021:00:00:00; SEQ 45,46,47,48,49 WITHIN 3 D									
	(AND29-2 (46)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND29-2 (46)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(14)	AND-XXIX	RA: 23 58 55.6000 (359.7316667d) Dec: +30 45 20.00 (30.75556d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 1-4 in AND29-2 (46)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 1-4 in AND29-2 (46)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND29-2 (46)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND29-2 (46)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0.3305	Prime + Parallel Group 5-8 in AND29-2 (46)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0.3305	Prime + Parallel Group 5-8 in AND29-2 (46)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND29-2 (46)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND29-2 (46)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND29-3 (47) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

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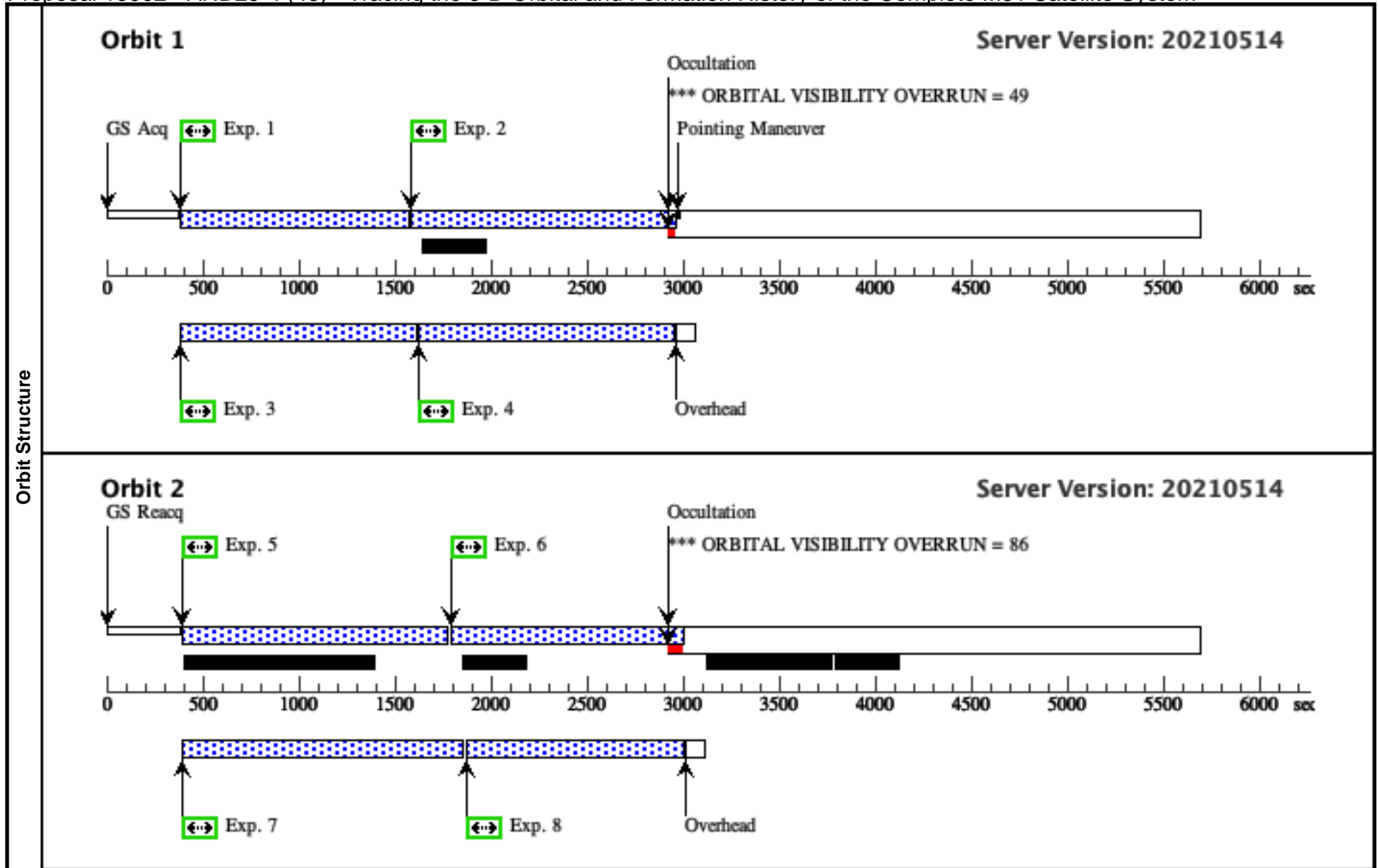
<b>Visit</b>	<b>Proposal 15902, AND29-3 (47), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 45; BETWEEN 01-AUG-2019:00:00:00 AND 18-OCT-2019:00:00:00; BETWEEN 29-NOV-2019:00:00:00 AND 02-JAN-2020:00:00:00; BETWEEN 05-JUL-2020:00:00:00 AND 18-OCT-2020:00:00:00; BETWEEN 28-NOV-2020:00:00:00 AND 02-JAN-2021:00:00:00; SEQ 45,46,47,48,49 WITHIN 3 D									
	(AND29-3 (47)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND29-3 (47)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(14)	AND-XXIX	RA: 23 58 55.6000 (359.7316667d) Dec: +30 45 20.00 (30.75556d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND29-3 (47)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND29-3 (47)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND29-3 (47)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND29-3 (47)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND29-3 (47)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND29-3 (47)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND29-3 (47)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND29-3 (47)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND29-4 (48) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:49 GMT 2021

Visit	<b>Proposal 15902, AND29-4 (48), failed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 45; BETWEEN 01-AUG-2019:00:00:00 AND 18-OCT-2019:00:00:00; BETWEEN 29-NOV-2019:00:00:00 AND 02-JAN-2020:00:00:00; BETWEEN 05-JUL-2020:00:00:00 AND 18-OCT-2020:00:00:00; BETWEEN 28-NOV-2020:00:00:00 AND 02-JAN-2021:00:00:00; SEQ 45,46,47,48,49 WITHIN 3 D									
	Diagnosics	(AND29-4 (48)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND29-4 (48)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(14)	AND-XXIX	RA: 23 58 55.6000 (359.7316667d) Dec: +30 45 20.00 (30.75556d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
	<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND29-4 (48)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND29-4 (48)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND29-4 (48)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND29-4 (48)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND29-4 (48)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND29-4 (48)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND29-4 (48)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND29-4 (48)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]

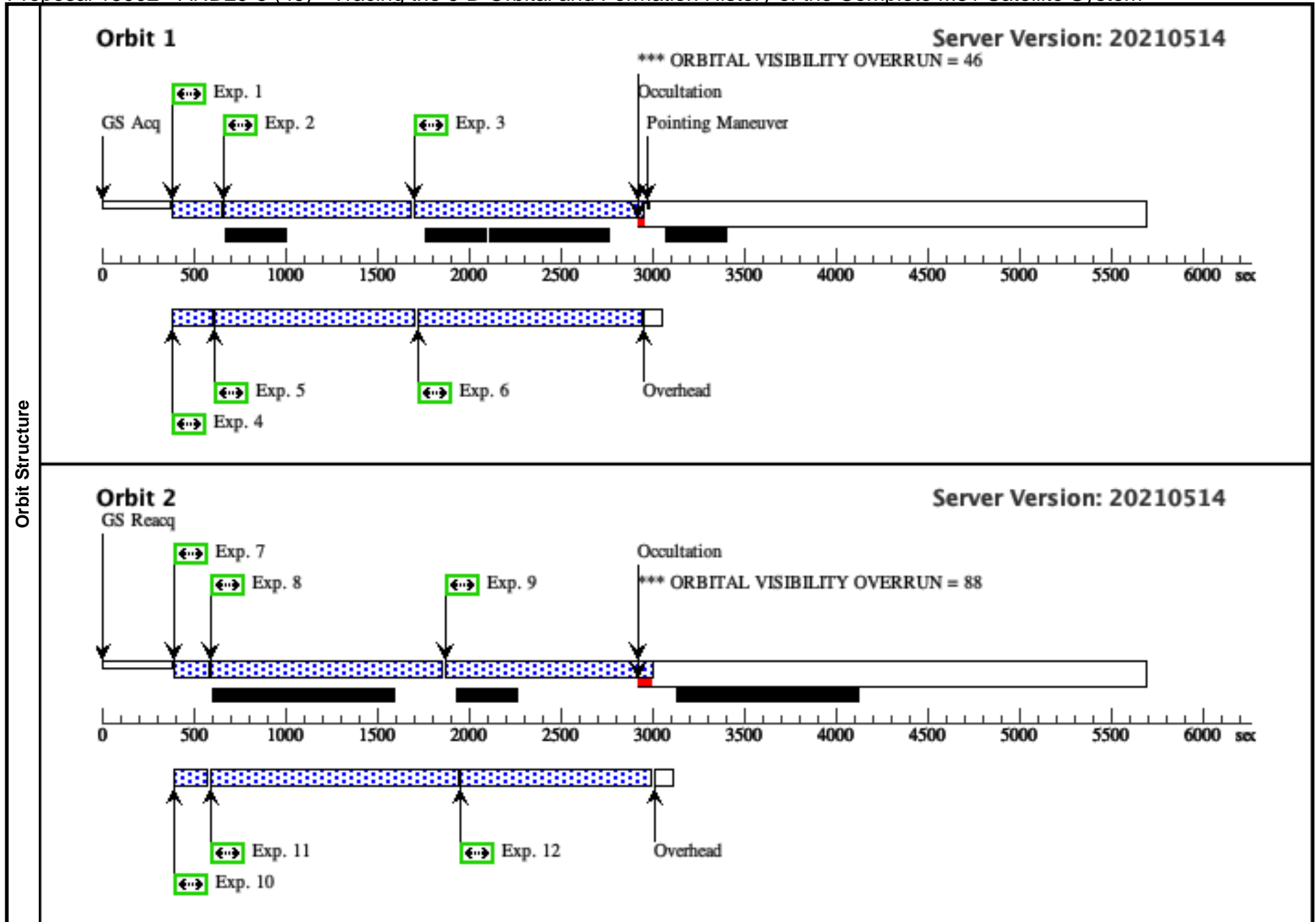


Proposal 15902 - AND29-5 (49) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

<b>Visit</b>	<p><b>Proposal 15902, AND29-5 (49), completed</b> <span style="float: right;">Tue Sep 21 21:03:49 GMT 2021</span></p> <p><b>Diagnostic Status: Warning</b></p> <p>Scientific Instruments: WFC3/UVIS, ACS/WFC</p> <p>Special Requirements: SCHED 100%; SAME ORIENT AS 45; BETWEEN 01-AUG-2019:00:00:00 AND 18-OCT-2019:00:00:00; BETWEEN 29-NOV-2019:00:00:00 AND 02-JAN-2020:00:00:00; BETWEEN 05-JUL-2020:00:00:00 AND 18-OCT-2020:00:00:00; BETWEEN 28-NOV-2020:00:00:00 AND 02-JAN-2021:00:00:00; SEQ 45,46,47,48,49 WITHIN 3 D</p>																
	<p>(AND29-5 (49)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(AND29-5 (49)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(Parallel UVIS-F606W (49.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(Parallel UVIS-F814W (49.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p>																
<b>Diagnosics</b>																	
<b>Fixed Targets</b>	<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>(14)</td> <td>AND-XXIX</td> <td>RA: 23 58 55.6000 (359.7316667d) Dec: +30 45 20.00 (30.75556d) Equinox: J2000</td> <td></td> <td>V=21+/-1</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(14)	AND-XXIX	RA: 23 58 55.6000 (359.7316667d) Dec: +30 45 20.00 (30.75556d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
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(14)	AND-XXIX	RA: 23 58 55.6000 (359.7316667d) Dec: +30 45 20.00 (30.75556d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS												
<p><i>Comments:</i>  <i>Category=GALAXY</i>  <i>Description=[DWARF SPHEROIDAL]</i></p>																	

Proposal 15902 - AND29-5 (49) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

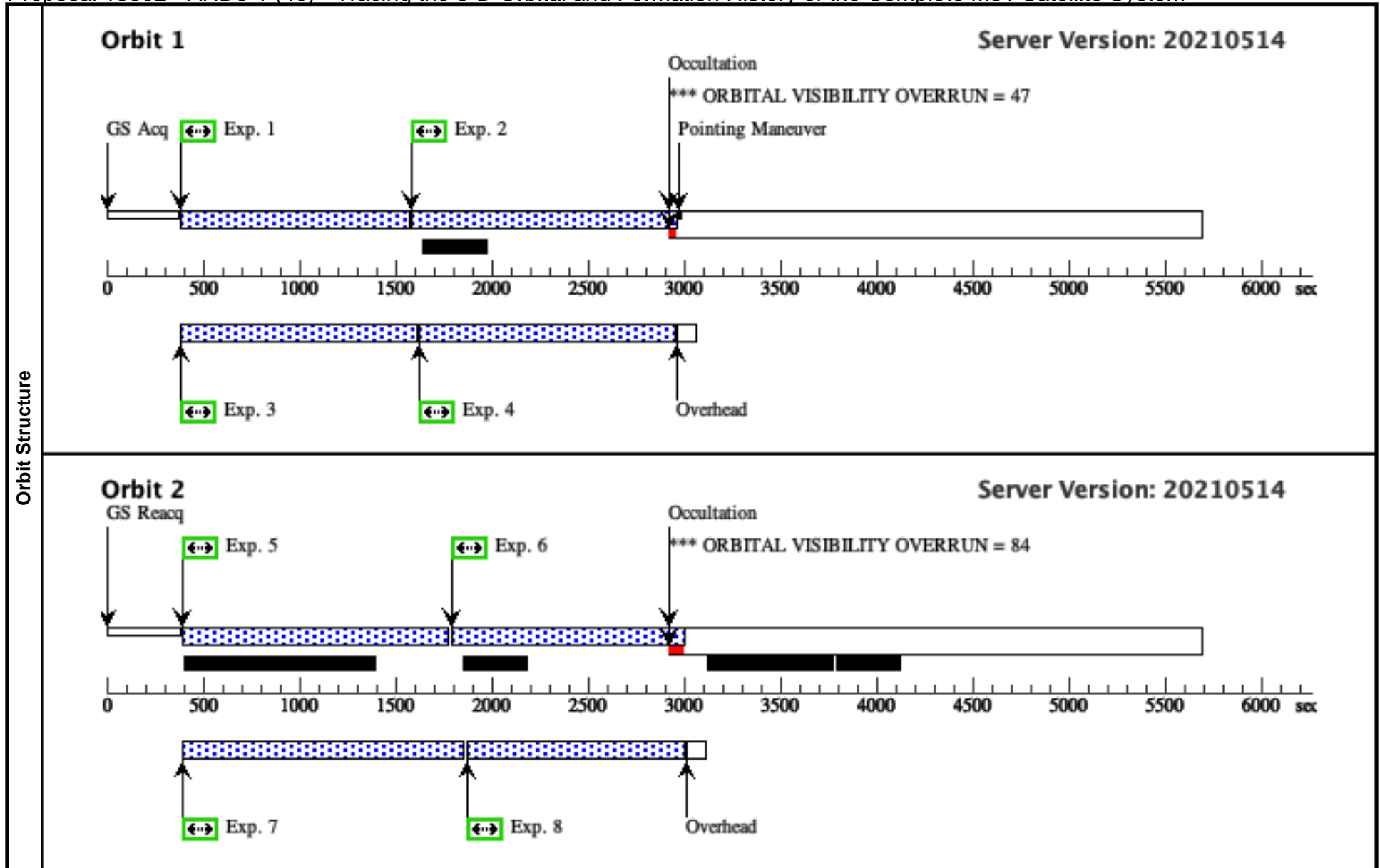
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND29-5 (49)	60 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND29-5 (49)	900 Secs (900 Secs) [==>]	[1]
	3	ACS-F814 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND29-5 (49)	1080 Secs (1075 Secs) [==>1075.0 Secs ]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 1-6 in AND29-5 (49)	60 Secs (60 Secs) [==>]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND29-5 (49)	980 Secs (980 Secs) [==>]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND29-5 (49)	1200 Secs (1200 Secs) [==>]	[1]
	7	ACS-F814 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND29-5 (49)	60 Secs (60 Secs) [==>]	[2]
	8	ACS-F814 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND29-5 (49)	1140 Secs (1140 Secs) [==>]	[2]
	9	ACS-F606 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND29-5 (49)	950 Secs (950 Secs) [==>]	[2]
	10	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 7-12 in AND29-5 (49)	60 Secs (60 Secs) [==>]	[2]
	11	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND29-5 (49)	1245 Secs (1240 Secs) [==>1240.0 Secs ]	[2]
12	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND29-5 (49)	1025 Secs (1020 Secs) [==>1020.0 Secs ]	[2]	



Proposal 15902 - AND6-1 (40) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:49 GMT 2021

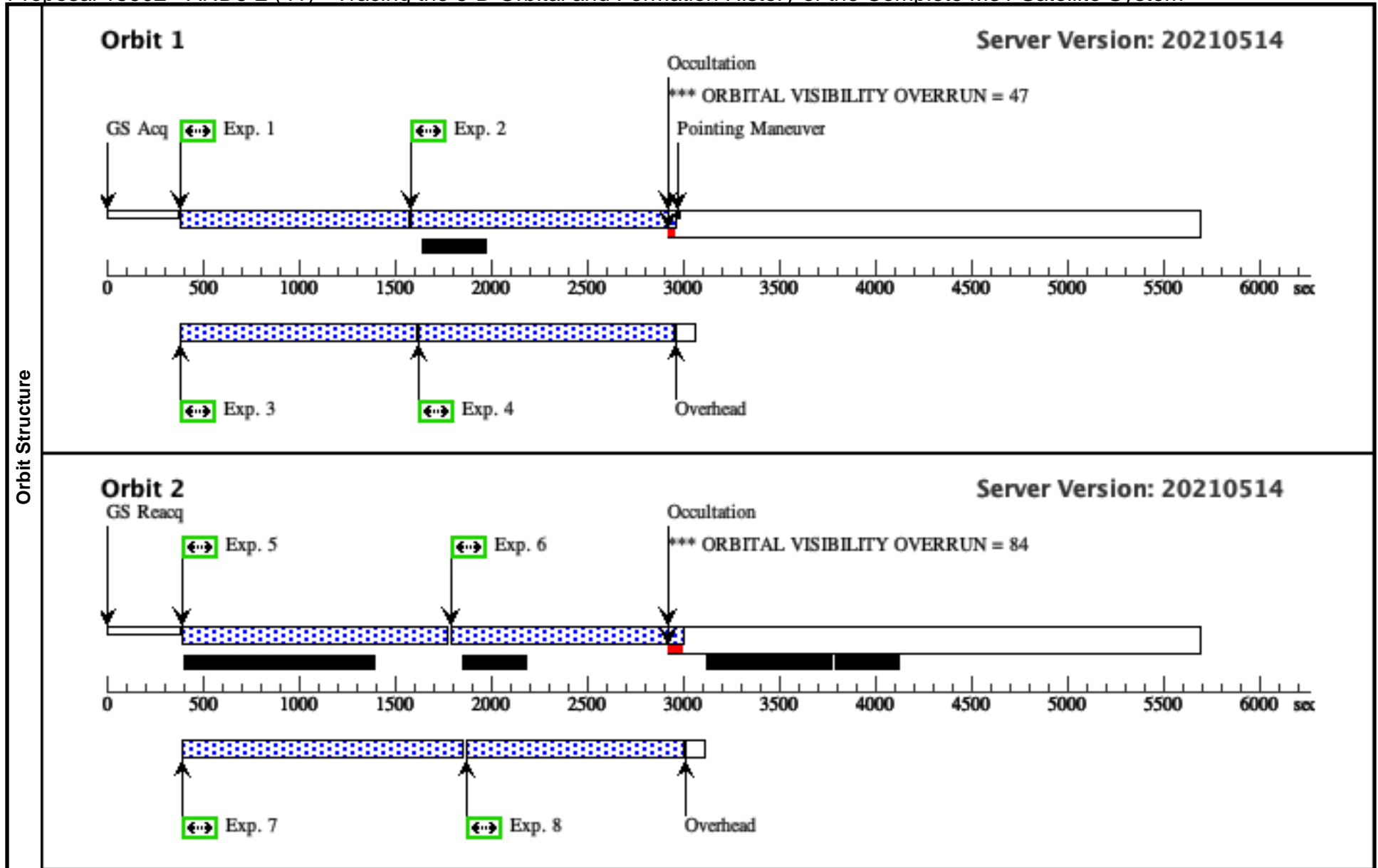
<b>Visit</b>	<b>Proposal 15902, AND6-1 (40), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; BETWEEN 26-SEP-2019:00:00:00 AND 04-DEC-2019:00:00:00; BETWEEN 30-JUN-2020:00:00:00 AND 19-JUL-2020:00:00:00; BETWEEN 25-SEP-2020:00:00:00 AND 04-DEC-2020:00:00:00; BETWEEN 30-JUN-2021:00:00:00 AND 19-JUL-2021:00:00:00; SEQ 40,41,42,43,44 WITHIN 3 D <i>Comments: ORIENT constraints removed by the TTRB.</i>																																																																																																			
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<b>Exposures</b>	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>ACS-F606 W</td> <td>(27) AND-VI</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 1-4 in AND6-1 (40)</td> <td>980 Secs (980 Secs) [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td>ACS-F814 W</td> <td>(27) AND-VI</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 1-4 in AND6-1 (40)</td> <td>1200 Secs (1200 Secs) [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>3</td> <td>UVIS-F606 W</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 1-4 in AND6-1 (40)</td> <td>1025 Secs (1080 Secs) [==&gt;1080.0 Secs ]</td> <td>[1]</td> </tr> <tr> <td>4</td> <td>UVIS-F814 W</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 1-4 in AND6-1 (40)</td> <td>1255 Secs (1310 Secs) [==&gt;1310.0 Secs ]</td> <td>[1]</td> </tr> <tr> <td>5</td> <td>ACS-F814 W</td> <td>(27) AND-VI</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td>POS TARG 0.1740,0.2350</td> <td>Prime + Parallel Group 5-8 in AND6-1 (40)</td> <td>1260 Secs (1260 Secs) [==&gt;]</td> <td>[2]</td> </tr> <tr> <td>6</td> <td>ACS-F606 W</td> <td>(27) AND-VI</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td>POS TARG 0.1740,0.2350</td> <td>Prime + Parallel Group 5-8 in AND6-1 (40)</td> <td>1030 Secs (1030 Secs) [==&gt;]</td> <td>[2]</td> </tr> <tr> <td>7</td> <td>UVIS-F814 W</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 5-8 in AND6-1 (40)</td> <td>1290 Secs (1350 Secs) [==&gt;1350.0 Secs ]</td> <td>[2]</td> </tr> <tr> <td>8</td> <td>UVIS-F606 W</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 5-8 in AND6-1 (40)</td> <td>1055 Secs (1105 Secs) [==&gt;1105.0 Secs ]</td> <td>[2]</td> </tr> </tbody> </table>										#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	1	ACS-F606 W	(27) AND-VI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND6-1 (40)	980 Secs (980 Secs) [==>]	[1]	2	ACS-F814 W	(27) AND-VI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND6-1 (40)	1200 Secs (1200 Secs) [==>]	[1]	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND6-1 (40)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND6-1 (40)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]	5	ACS-F814 W	(27) AND-VI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND6-1 (40)	1260 Secs (1260 Secs) [==>]	[2]	6	ACS-F606 W	(27) AND-VI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND6-1 (40)	1030 Secs (1030 Secs) [==>]	[2]	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND6-1 (40)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND6-1 (40)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]
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	5	ACS-F814 W	(27) AND-VI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND6-1 (40)	1260 Secs (1260 Secs) [==>]	[2]																																																																																										
	6	ACS-F606 W	(27) AND-VI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND6-1 (40)	1030 Secs (1030 Secs) [==>]	[2]																																																																																										
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND6-1 (40)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]																																																																																										
8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND6-1 (40)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]																																																																																											



Proposal 15902 - AND6-2 (41) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:49 GMT 2021

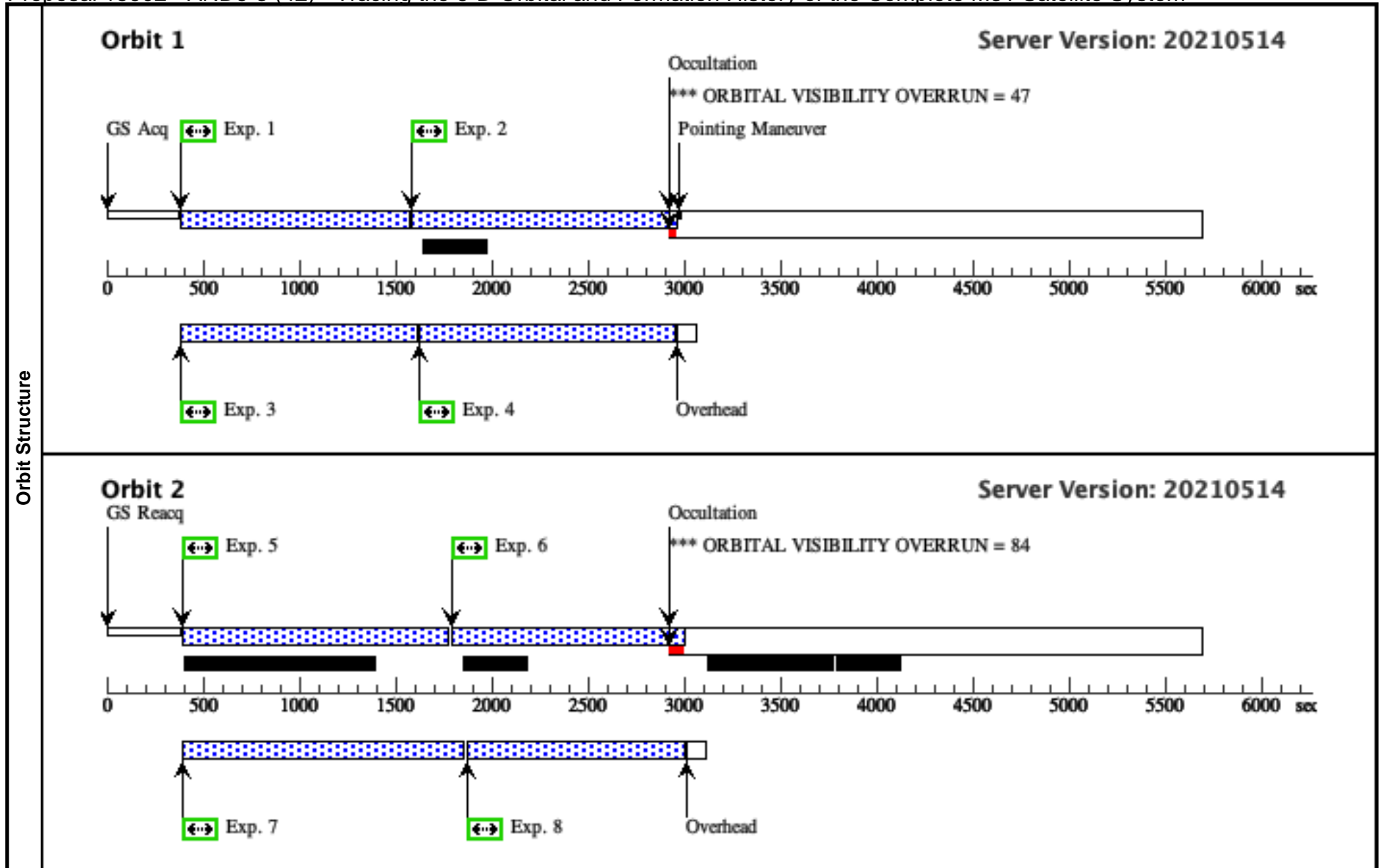
Visit	<b>Proposal 15902, AND6-2 (41), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 40; BETWEEN 26-SEP-2019:00:00:00 AND 04-DEC-2019:00:00:00; BETWEEN 30-JUN-2020:00:00:00 AND 19-JUL-2020:00:00:00; BETWEEN 25-SEP-2020:00:00:00 AND 04-DEC-2020:00:00:00; BETWEEN 30-JUN-2021:00:00:00 AND 19-JUL-2021:00:00:00; SEQ 40,41,42,43,44 WITHIN 3 D									
	Diagnosics	(AND6-2 (41)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND6-2 (41)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(27)	AND-VI	RA: 23 51 48.0214 (357.9500892d) Dec: +24 35 50.21 (24.59728d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS				
	<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(27) AND-VI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND6-2 (4 1)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(27) AND-VI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND6-2 (4 1)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND6-2 (4 1)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND6-2 (4 1)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(27) AND-VI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in AND6-2 (4 1)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(27) AND-VI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in AND6-2 (4 1)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND6-2 (4 1)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND6-2 (4 1)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND6-3 (42) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:49 GMT 2021

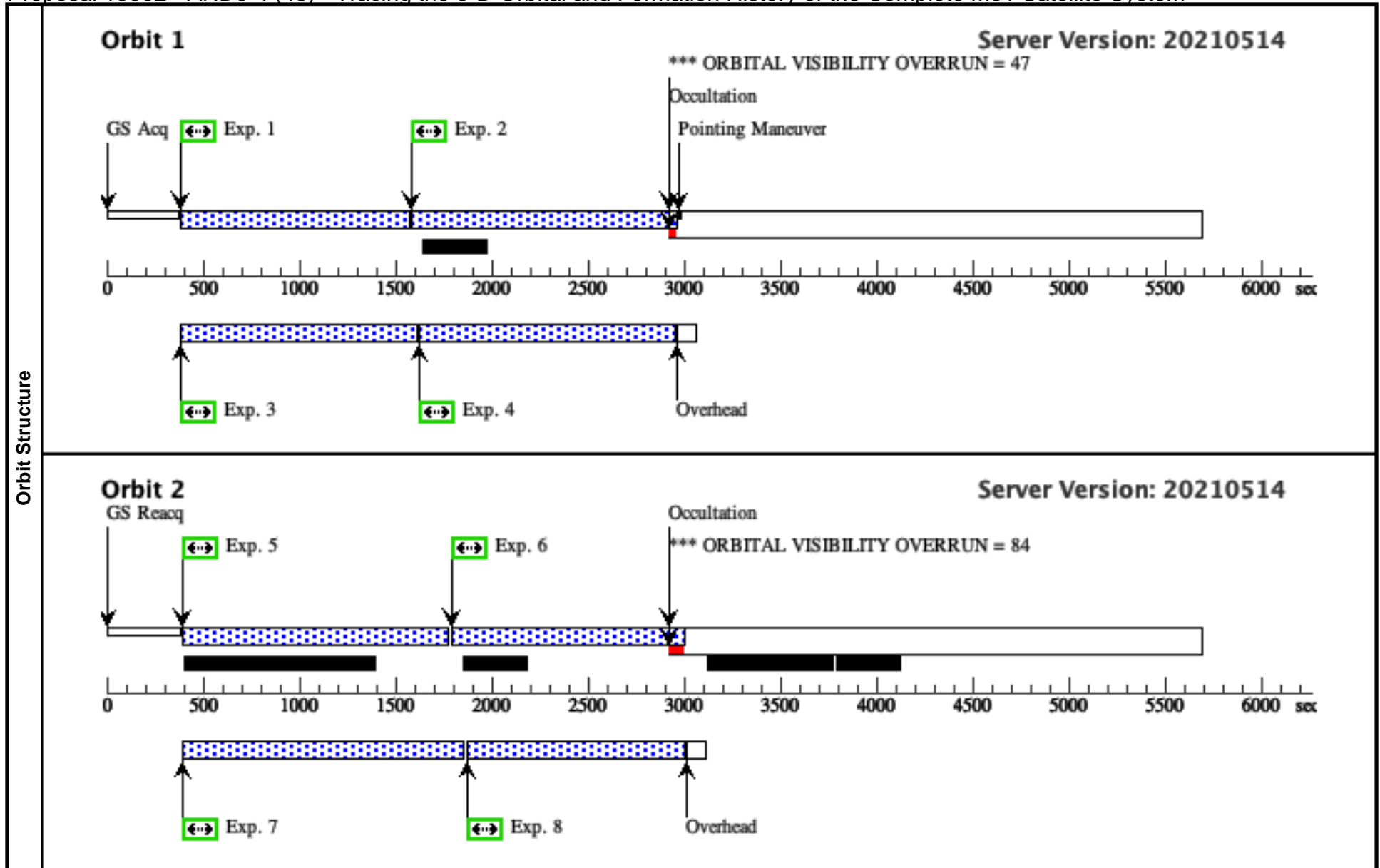
<b>Visit</b>	<b>Proposal 15902, AND6-3 (42), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 40; BETWEEN 26-SEP-2019:00:00:00 AND 04-DEC-2019:00:00:00; BETWEEN 30-JUN-2020:00:00:00 AND 19-JUL-2020:00:00:00; BETWEEN 25-SEP-2020:00:00:00 AND 04-DEC-2020:00:00:00; BETWEEN 30-JUN-2021:00:00:00 AND 19-JUL-2021:00:00:00; SEQ 40,41,42,43,44 WITHIN 3 D									
	(AND6-3 (42)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND6-3 (42)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(27)	AND-VI	RA: 23 51 48.0214 (357.9500892d) Dec: +24 35 50.21 (24.59728d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(27) AND-VI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND6-3 (4 2)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(27) AND-VI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND6-3 (4 2)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND6-3 (4 2)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND6-3 (4 2)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(27) AND-VI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND6-3 (4 2)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(27) AND-VI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND6-3 (4 2)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND6-3 (4 2)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND6-3 (4 2)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND6-4 (43) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:49 GMT 2021

Visit	<b>Proposal 15902, AND6-4 (43), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 40; BETWEEN 26-SEP-2019:00:00:00 AND 04-DEC-2019:00:00:00; BETWEEN 30-JUN-2020:00:00:00 AND 19-JUL-2020:00:00:00; BETWEEN 25-SEP-2020:00:00:00 AND 04-DEC-2020:00:00:00; BETWEEN 30-JUN-2021:00:00:00 AND 19-JUL-2021:00:00:00; SEQ 40,41,42,43,44 WITHIN 3 D									
	Diagnostics	(AND6-4 (43)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND6-4 (43)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(27) AND-VI RA: 23 51 48.0214 (357.9500892d) Dec: +24 35 50.21 (24.59728d) Equinox: J2000  <i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(27) AND-VI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND6-4 (4 3)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(27) AND-VI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND6-4 (4 3)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND6-4 (4 3)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND6-4 (4 3)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(27) AND-VI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND6-4 (4 3)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(27) AND-VI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND6-4 (4 3)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND6-4 (4 3)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND6-4 (4 3)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]

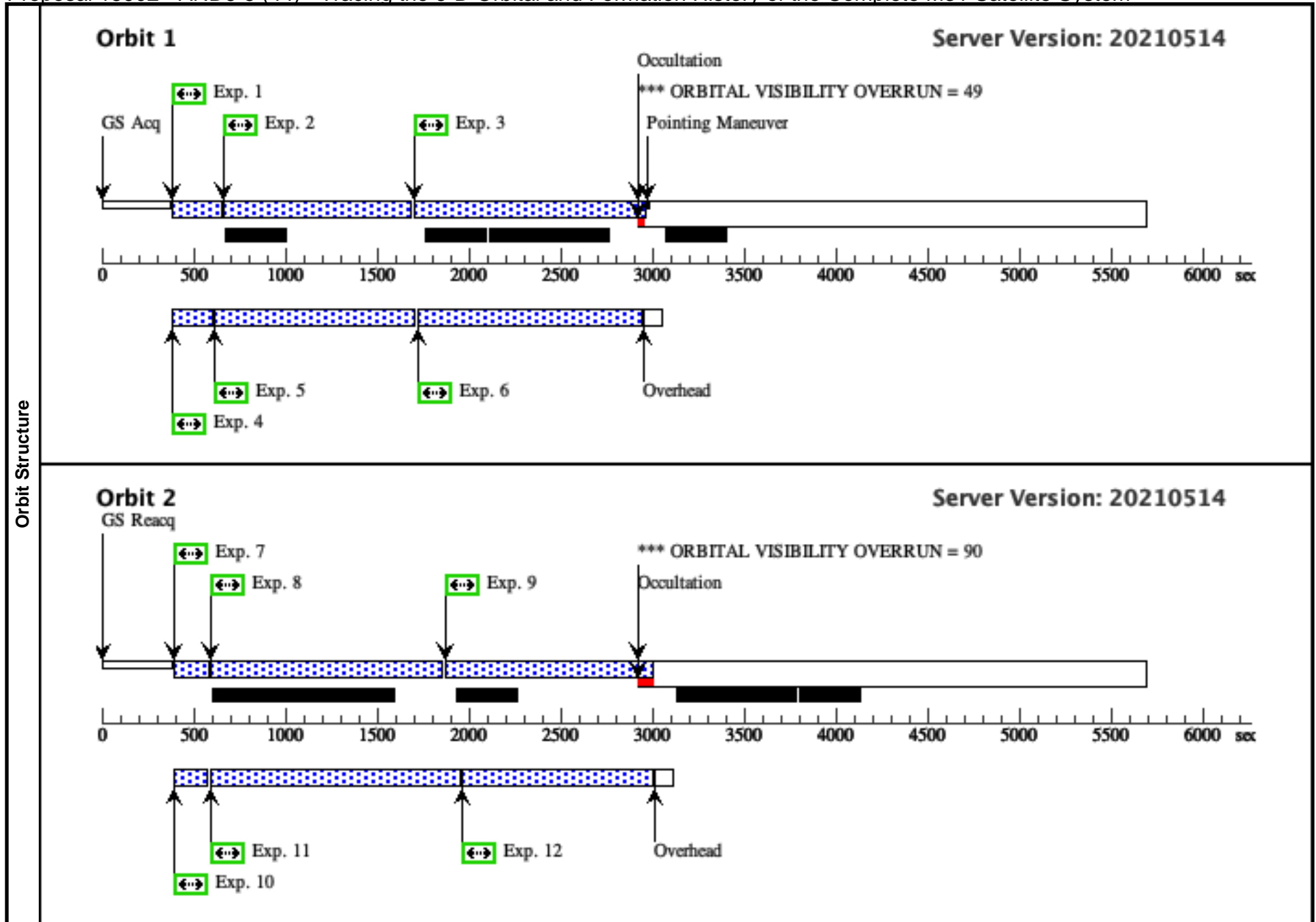


Proposal 15902 - AND6-5 (44) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

<b>Visit</b>	<b>Proposal 15902, AND6-5 (44), completed</b> <span style="float: right;">Tue Sep 21 21:03:49 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 40; BETWEEN 26-SEP-2019:00:00:00 AND 04-DEC-2019:00:00:00; BETWEEN 30-JUN-2020:00:00:00 AND 19-JUL-2020:00:00:00; BETWEEN 25-SEP-2020:00:00:00 AND 04-DEC-2020:00:00:00; BETWEEN 30-JUN-2021:00:00:00 AND 19-JUL-2021:00:00:00; SEQ 40,41,42,43,44 WITHIN 3 D																
	<b>Diagnosics</b> (AND6-5 (44)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND6-5 (44)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Parallel UVIS-F606W (44.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (Parallel UVIS-F814W (44.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser																
<b>Fixed Targets</b>	<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>(27)</td> <td>AND-VI</td> <td>RA: 23 51 48.0214 (357.9500892d) Dec: +24 35 50.21 (24.59728d) Equinox: J2000</td> <td></td> <td>V=22+/-1</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>					#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(27)	AND-VI	RA: 23 51 48.0214 (357.9500892d) Dec: +24 35 50.21 (24.59728d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous											
(27)	AND-VI	RA: 23 51 48.0214 (357.9500892d) Dec: +24 35 50.21 (24.59728d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS												
Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]																	

Proposal 15902 - AND6-5 (44) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

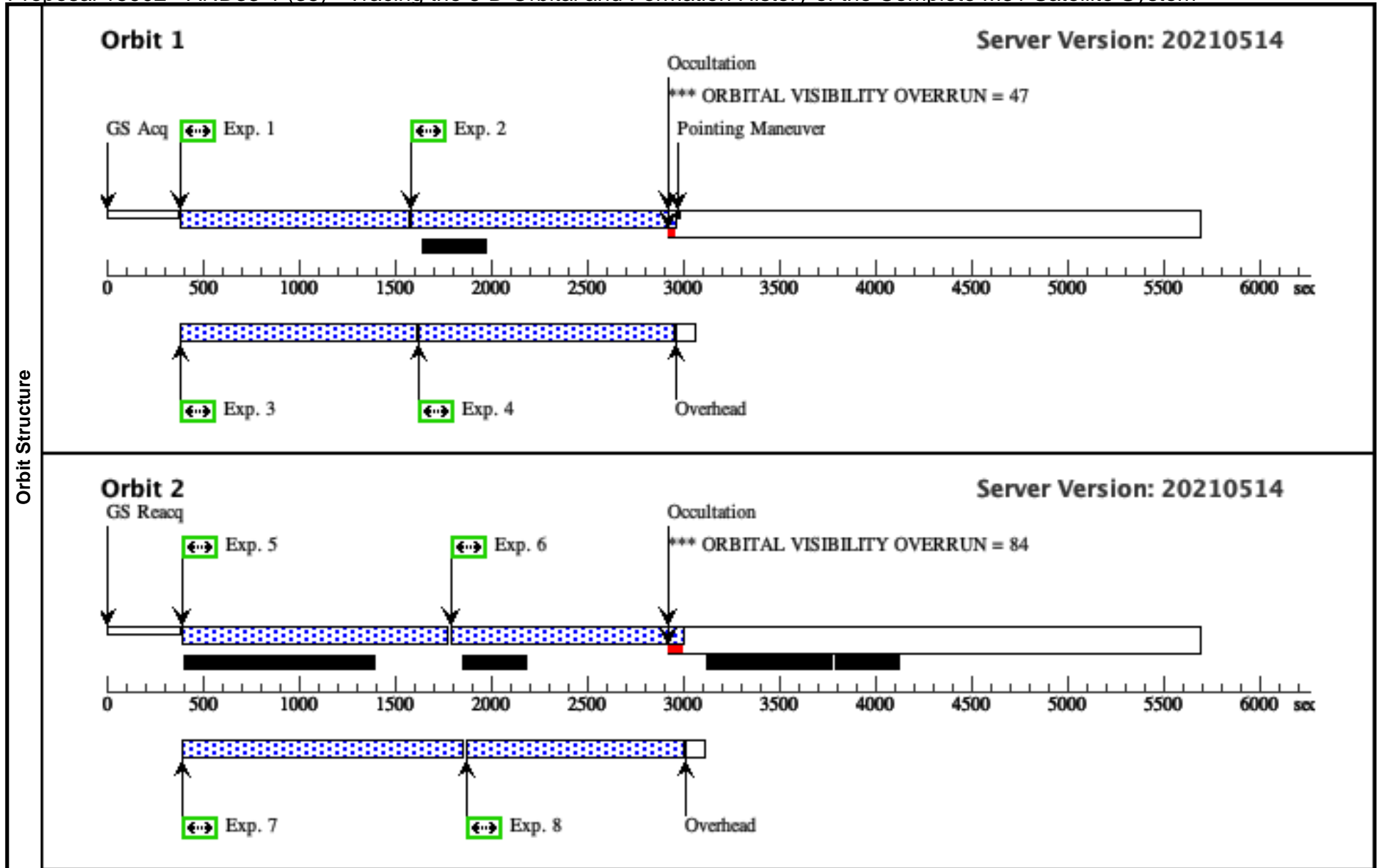
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(27) AND-VI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND6-5 (44)	60 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(27) AND-VI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND6-5 (44)	900 Secs (900 Secs) [==>]	[1]
	3	ACS-F814 W	(27) AND-VI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND6-5 (44)	1080 Secs (1080 Secs) [==>]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 1-6 in AND6-5 (44)	60 Secs (60 Secs) [==>]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND6-5 (44)	980 Secs (980 Secs) [==>]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND6-5 (44)	1200 Secs (1200 Secs) [==>]	[1]
	7	ACS-F814 W	(27) AND-VI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND6-5 (44)	60 Secs (60 Secs) [==>]	[2]
	8	ACS-F814 W	(27) AND-VI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND6-5 (44)	1140 Secs (1140 Secs) [==>]	[2]
	9	ACS-F606 W	(27) AND-VI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND6-5 (44)	950 Secs (950 Secs) [==>]	[2]
	10	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 7-12 in AND6-5 (44)	60 Secs (60 Secs) [==>]	[2]
	11	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND6-5 (44)	1245 Secs (1245 Secs) [==>]	[2]
	12	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND6-5 (44)	1025 Secs (1020 Secs) [==>1020.0 Secs ]	[2]



Proposal 15902 - AND33-1 (35) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:49 GMT 2021

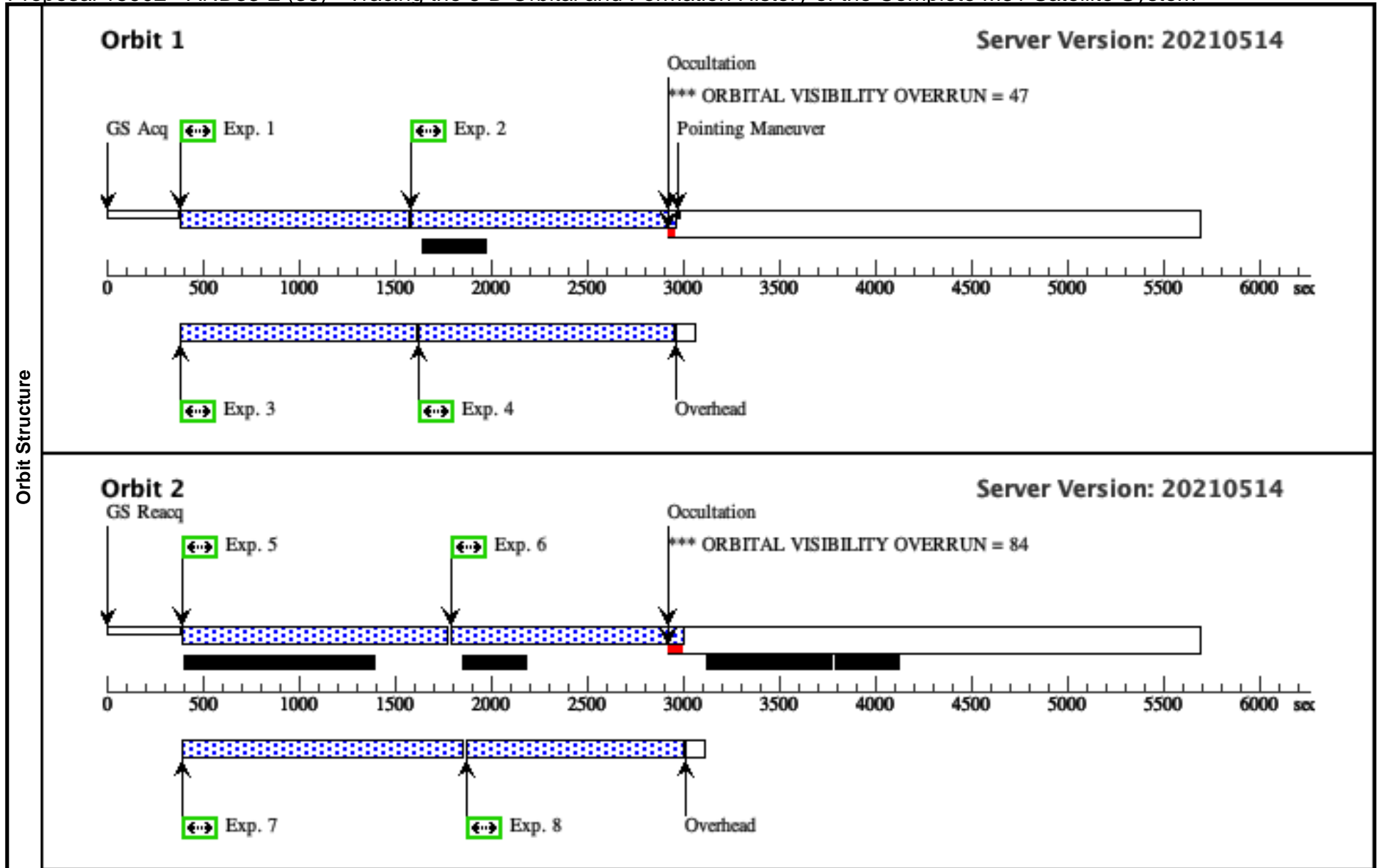
<b>Visit</b>	<b>Proposal 15902, AND33-1 (35), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; BETWEEN 11-AUG-2019:00:00:00 AND 31-OCT-2019:00:00:00; BETWEEN 31-DEC-2019:00:00:00 AND 14-JAN-2020:00:00:00; BETWEEN 10-AUG-2020:00:00:00 AND 30-OCT-2020:00:00:00; BETWEEN 31-DEC-2020:00:00:00 AND 14-JAN-2021:00:00:00; SEQ 35,36,37,38,39 WITHIN 3 D <i>Comments: ORIENT constraints removed by the TTRB.</i>																																																																																																			
	<b>Diagnosics</b> (AND33-1 (35)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND33-1 (35)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN																																																																																																			
<b>Fixed Targets</b>	<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>(21)</td> <td>AND-XXXIII</td> <td>RA: 03 01 23.6000 (45.3483333d) Dec: +40 59 18.00 (40.98833d) Equinox: J2000</td> <td></td> <td>V=21+/-1</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>										#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(21)	AND-XXXIII	RA: 03 01 23.6000 (45.3483333d) Dec: +40 59 18.00 (40.98833d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS																																																																														
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<b>Exposures</b>	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>ACS-F606 W</td> <td>(21) AND-XXXIII</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 1-4 in AND33-1 (35)</td> <td>980 Secs (980 Secs) [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td>ACS-F814 W</td> <td>(21) AND-XXXIII</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 1-4 in AND33-1 (35)</td> <td>1200 Secs (1200 Secs) [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>3</td> <td>UVIS-F606 W</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 1-4 in AND33-1 (35)</td> <td>1025 Secs (1080 Secs) [==&gt;1080.0 Secs ]</td> <td>[1]</td> </tr> <tr> <td>4</td> <td>UVIS-F814 W</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 1-4 in AND33-1 (35)</td> <td>1255 Secs (1310 Secs) [==&gt;1310.0 Secs ]</td> <td>[1]</td> </tr> <tr> <td>5</td> <td>ACS-F814 W</td> <td>(21) AND-XXXIII</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td>POS TARG 0.1740,0.2350</td> <td>Prime + Parallel Group 5-8 in AND33-1 (35)</td> <td>1260 Secs (1260 Secs) [==&gt;]</td> <td>[2]</td> </tr> <tr> <td>6</td> <td>ACS-F606 W</td> <td>(21) AND-XXXIII</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td>POS TARG 0.1740,0.2350</td> <td>Prime + Parallel Group 5-8 in AND33-1 (35)</td> <td>1030 Secs (1030 Secs) [==&gt;]</td> <td>[2]</td> </tr> <tr> <td>7</td> <td>UVIS-F814 W</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 5-8 in AND33-1 (35)</td> <td>1290 Secs (1350 Secs) [==&gt;1350.0 Secs ]</td> <td>[2]</td> </tr> <tr> <td>8</td> <td>UVIS-F606 W</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 5-8 in AND33-1 (35)</td> <td>1055 Secs (1105 Secs) [==&gt;1105.0 Secs ]</td> <td>[2]</td> </tr> </tbody> </table>										#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	1	ACS-F606 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND33-1 (35)	980 Secs (980 Secs) [==>]	[1]	2	ACS-F814 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND33-1 (35)	1200 Secs (1200 Secs) [==>]	[1]	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND33-1 (35)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND33-1 (35)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]	5	ACS-F814 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND33-1 (35)	1260 Secs (1260 Secs) [==>]	[2]	6	ACS-F606 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND33-1 (35)	1030 Secs (1030 Secs) [==>]	[2]	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND33-1 (35)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND33-1 (35)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit																																																																																										
	1	ACS-F606 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND33-1 (35)	980 Secs (980 Secs) [==>]	[1]																																																																																										
	2	ACS-F814 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND33-1 (35)	1200 Secs (1200 Secs) [==>]	[1]																																																																																										
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND33-1 (35)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]																																																																																										
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND33-1 (35)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]																																																																																										
	5	ACS-F814 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND33-1 (35)	1260 Secs (1260 Secs) [==>]	[2]																																																																																										
	6	ACS-F606 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND33-1 (35)	1030 Secs (1030 Secs) [==>]	[2]																																																																																										
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND33-1 (35)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]																																																																																										
8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND33-1 (35)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]																																																																																											



Proposal 15902 - AND33-2 (36) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:49 GMT 2021

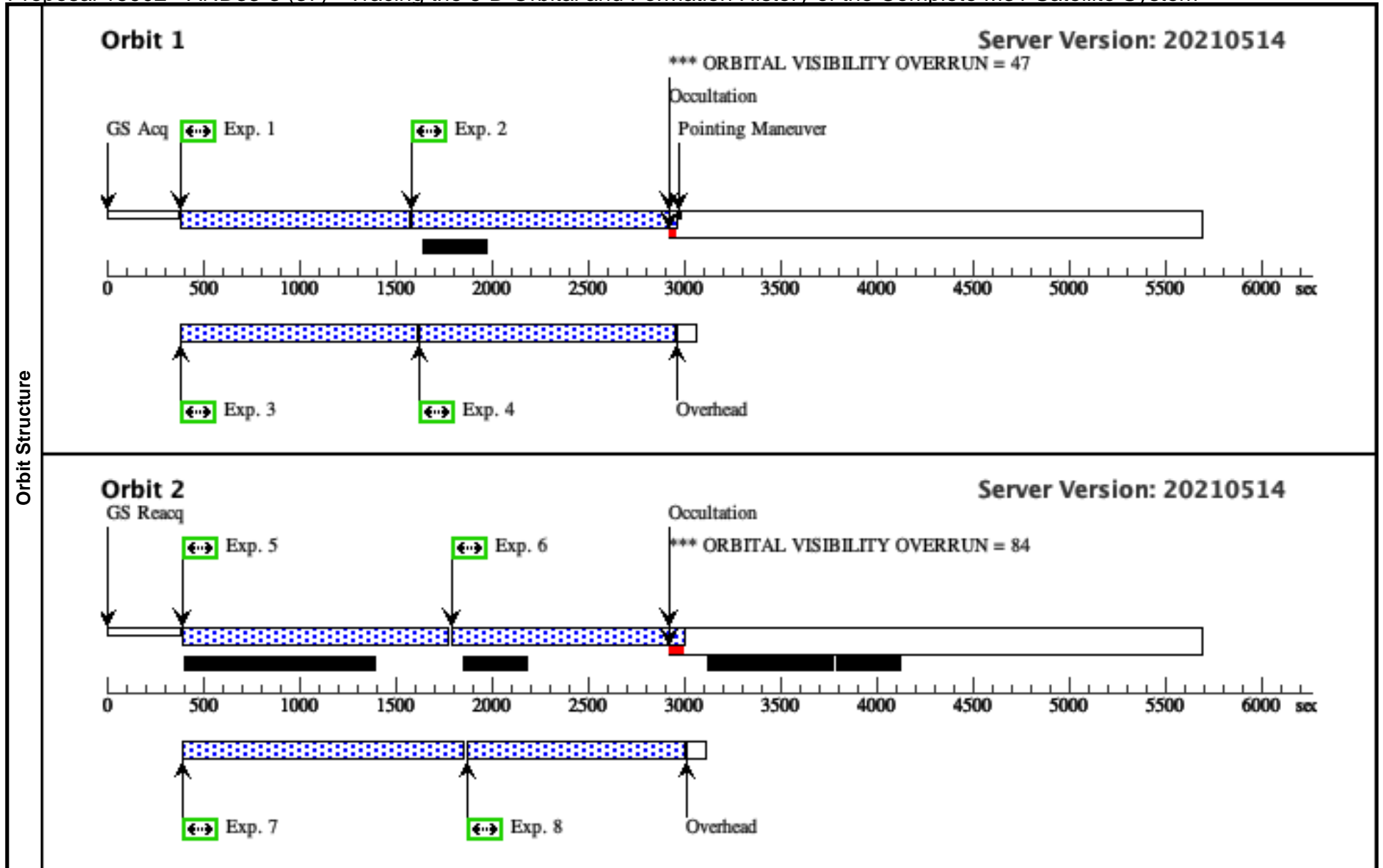
<b>Visit</b>	<b>Proposal 15902, AND33-2 (36), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 35; BETWEEN 11-AUG-2019:00:00:00 AND 31-OCT-2019:00:00:00; BETWEEN 31-DEC-2019:00:00:00 AND 14-JAN-2020:00:00:00; BETWEEN 10-AUG-2020:00:00:00 AND 30-OCT-2020:00:00:00; BETWEEN 31-DEC-2020:00:00:00 AND 14-JAN-2021:00:00:00; SEQ 35,36,37,38,39 WITHIN 3 D																					
	<b>Diagnosics</b> (AND33-2 (36)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND33-2 (36)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN																					
<b>Fixed Targets</b>	<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>(21)</td> <td>AND-XXXIII</td> <td>RA: 03 01 23.6000 (45.3483333d) Dec: +40 59 18.00 (40.98833d) Equinox: J2000</td> <td></td> <td>V=21+/-1</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>										#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(21)	AND-XXXIII	RA: 03 01 23.6000 (45.3483333d) Dec: +40 59 18.00 (40.98833d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous																
(21)	AND-XXXIII	RA: 03 01 23.6000 (45.3483333d) Dec: +40 59 18.00 (40.98833d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS																	
Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]																						
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit												
	1	ACS-F606 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 1-4 in AND33-2 (36)	980 Secs (980 Secs) [==>]	[1]												
	2	ACS-F814 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 1-4 in AND33-2 (36)	1200 Secs (1200 Secs) [==>]	[1]												
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND33-2 (36)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]												
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND33-2 (36)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]												
	5	ACS-F814 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0.3305	Prime + Parallel Group 5-8 in AND33-2 (36)	1260 Secs (1260 Secs) [==>]	[2]												
	6	ACS-F606 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0.3305	Prime + Parallel Group 5-8 in AND33-2 (36)	1030 Secs (1030 Secs) [==>]	[2]												
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND33-2 (36)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]												
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND33-2 (36)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]												



Proposal 15902 - AND33-3 (37) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:49 GMT 2021

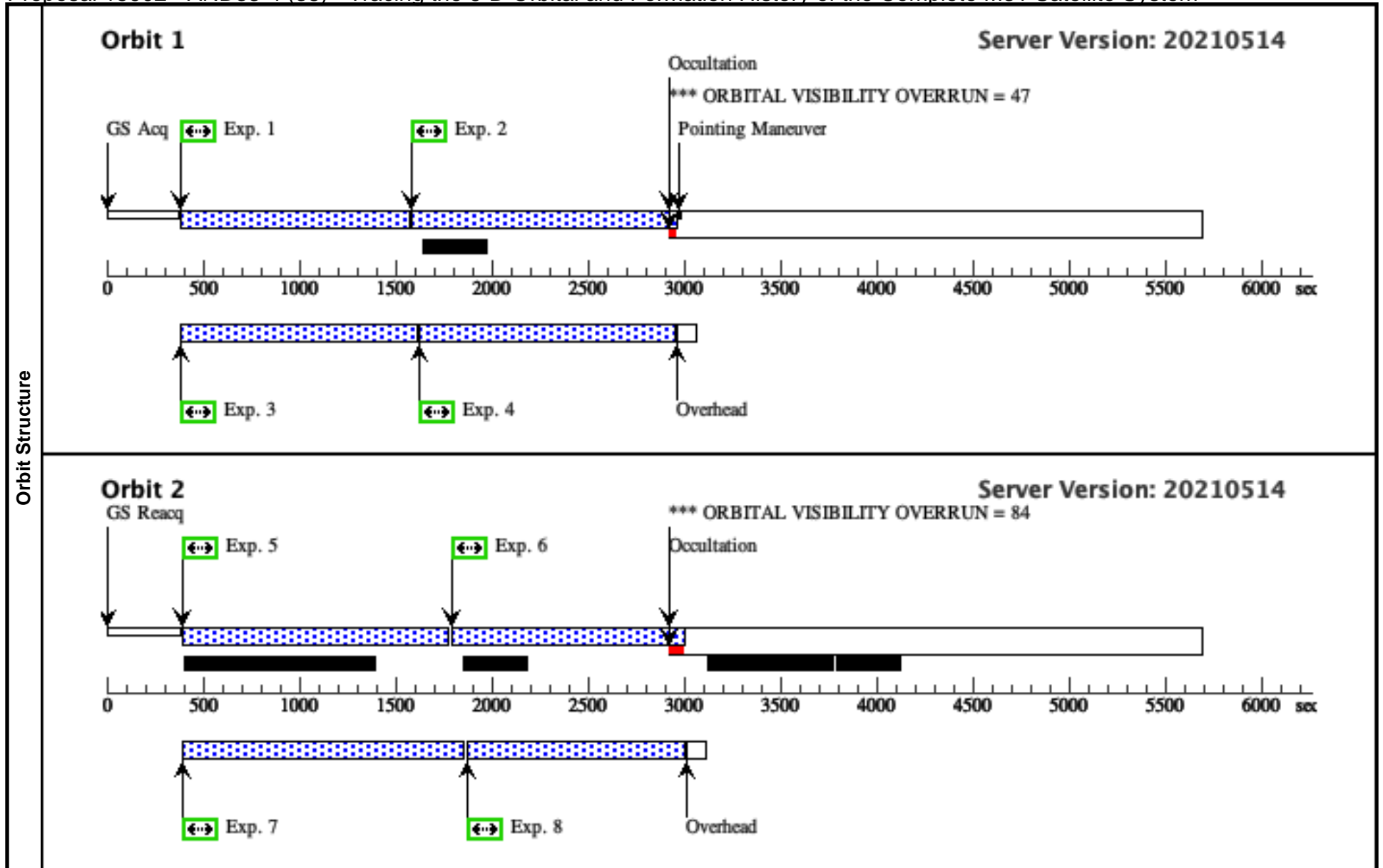
<b>Visit</b>	<b>Proposal 15902, AND33-3 (37), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 35; BETWEEN 11-AUG-2019:00:00:00 AND 31-OCT-2019:00:00:00; BETWEEN 31-DEC-2019:00:00:00 AND 14-JAN-2020:00:00:00; BETWEEN 10-AUG-2020:00:00:00 AND 30-OCT-2020:00:00:00; BETWEEN 31-DEC-2020:00:00:00 AND 14-JAN-2021:00:00:00; SEQ 35,36,37,38,39 WITHIN 3 D									
	(AND33-3 (37)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND33-3 (37)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(21)	AND-XXXIII	RA: 03 01 23.6000 (45.3483333d) Dec: +40 59 18.00 (40.98833d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND33-3 (37)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND33-3 (37)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND33-3 (37)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND33-3 (37)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND33-3 (37)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND33-3 (37)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND33-3 (37)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND33-3 (37)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND33-4 (38) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:49 GMT 2021

<b>Visit</b>	<b>Proposal 15902, AND33-4 (38), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 35; BETWEEN 11-AUG-2019:00:00:00 AND 31-OCT-2019:00:00:00; BETWEEN 31-DEC-2019:00:00:00 AND 14-JAN-2020:00:00:00; BETWEEN 10-AUG-2020:00:00:00 AND 30-OCT-2020:00:00:00; BETWEEN 31-DEC-2020:00:00:00 AND 14-JAN-2021:00:00:00; SEQ 35,36,37,38,39 WITHIN 3 D									
	(AND33-4 (38)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND33-4 (38)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(21)	AND-XXXIII	RA: 03 01 23.6000 (45.3483333d) Dec: +40 59 18.00 (40.98833d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND33-4 (38)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND33-4 (38)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND33-4 (38)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND33-4 (38)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND33-4 (38)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND33-4 (38)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND33-4 (38)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND33-4 (38)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]

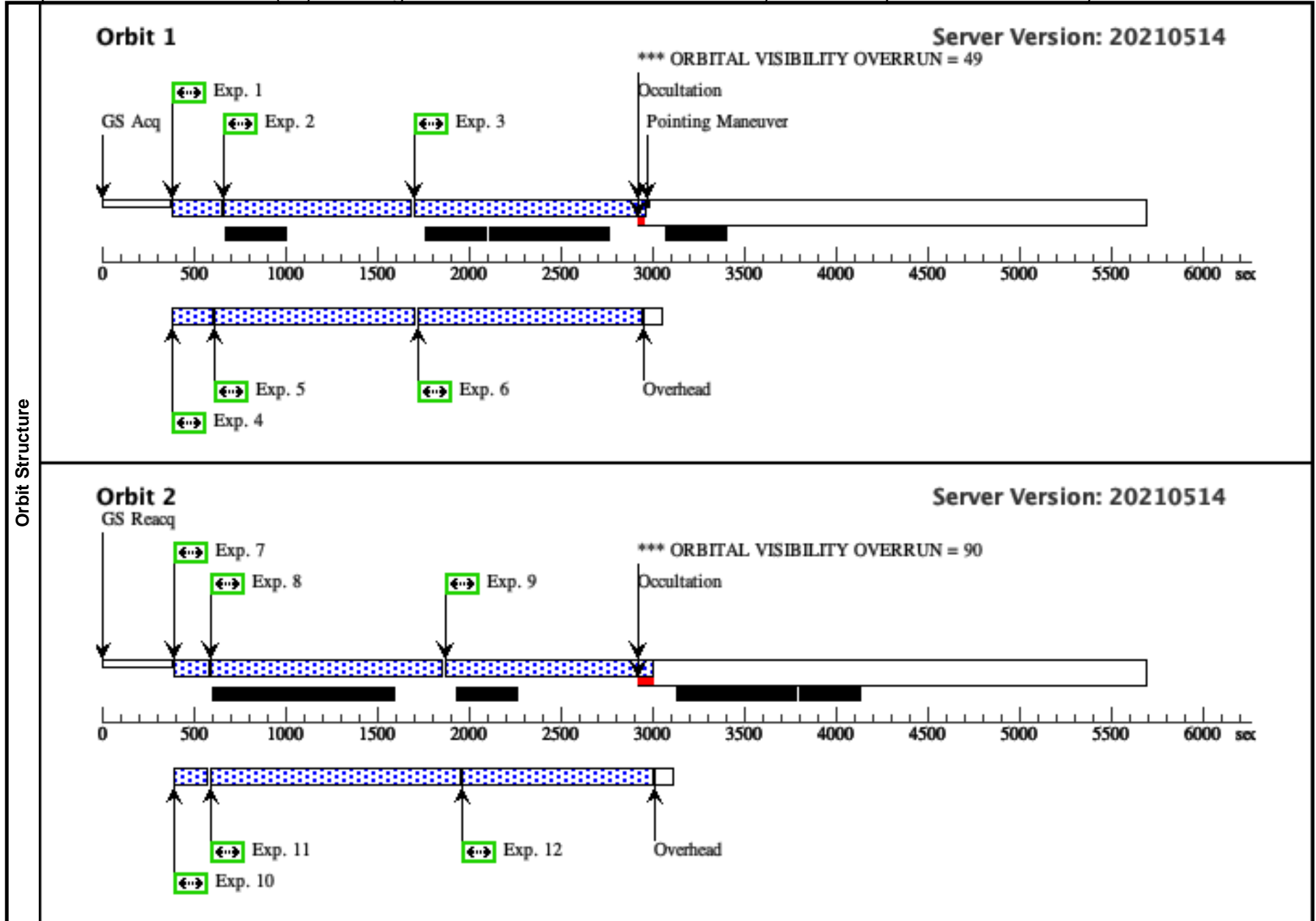


Proposal 15902 - AND33-5 (39) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

<b>Visit</b>	<p><b>Proposal 15902, AND33-5 (39), completed</b> <span style="float: right;">Tue Sep 21 21:03:49 GMT 2021</span></p> <p><b>Diagnostic Status: Warning</b></p> <p>Scientific Instruments: WFC3/UVIS, ACS/WFC</p> <p>Special Requirements: SCHED 100%; SAME ORIENT AS 35; BETWEEN 11-AUG-2019:00:00:00 AND 31-OCT-2019:00:00:00; BETWEEN 31-DEC-2019:00:00:00 AND 14-JAN-2020:00:00:00; BETWEEN 10-AUG-2020:00:00:00 AND 30-OCT-2020:00:00:00; BETWEEN 31-DEC-2020:00:00:00 AND 14-JAN-2021:00:00:00; SEQ 35,36,37,38,39 WITHIN 3 D</p>					
	<p>(AND33-5 (39)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(AND33-5 (39)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(Parallel UVIS-F606W (39.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(Parallel UVIS-F814W (39.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p>					
<b>Diagnosics</b>						
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>
	(21)	AND-XXXIII	RA: 03 01 23.6000 (45.3483333d) Dec: +40 59 18.00 (40.98833d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS
<p><i>Comments:</i>  <i>Category=GALAXY</i>  <i>Description=[DWARF SPHEROIDAL]</i></p>						

Proposal 15902 - AND33-5 (39) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

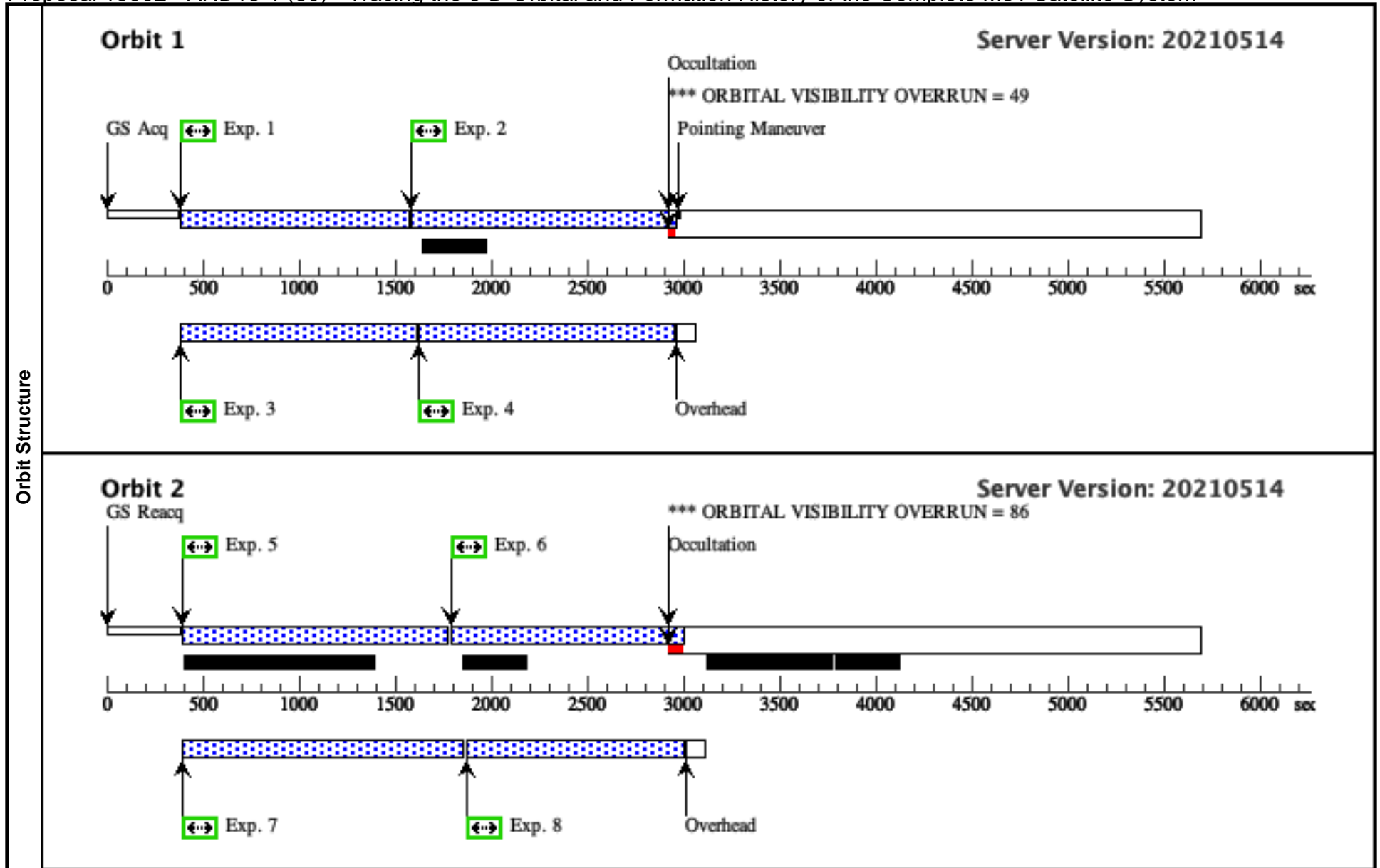
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND33-5 (39)	60 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND33-5 (39)	900 Secs (900 Secs) [==>]	[1]
	3	ACS-F814 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND33-5 (39)	1080 Secs (1080 Secs) [==>]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 1-6 in AND33-5 (39)	60 Secs (60 Secs) [==>]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND33-5 (39)	980 Secs (980 Secs) [==>]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND33-5 (39)	1200 Secs (1200 Secs) [==>]	[1]
	7	ACS-F814 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND33-5 (39)	60 Secs (60 Secs) [==>]	[2]
	8	ACS-F814 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND33-5 (39)	1140 Secs (1140 Secs) [==>]	[2]
	9	ACS-F606 W	(21) AND-XXXIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND33-5 (39)	950 Secs (950 Secs) [==>]	[2]
	10	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 7-12 in AND33-5 (39)	60 Secs (60 Secs) [==>]	[2]
	11	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND33-5 (39)	1245 Secs (1245 Secs) [==>]	[2]
12	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND33-5 (39)	1025 Secs (1020 Secs) [==>1020.0 Secs ]	[2]	



Proposal 15902 - AND13-1 (30) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:49 GMT 2021

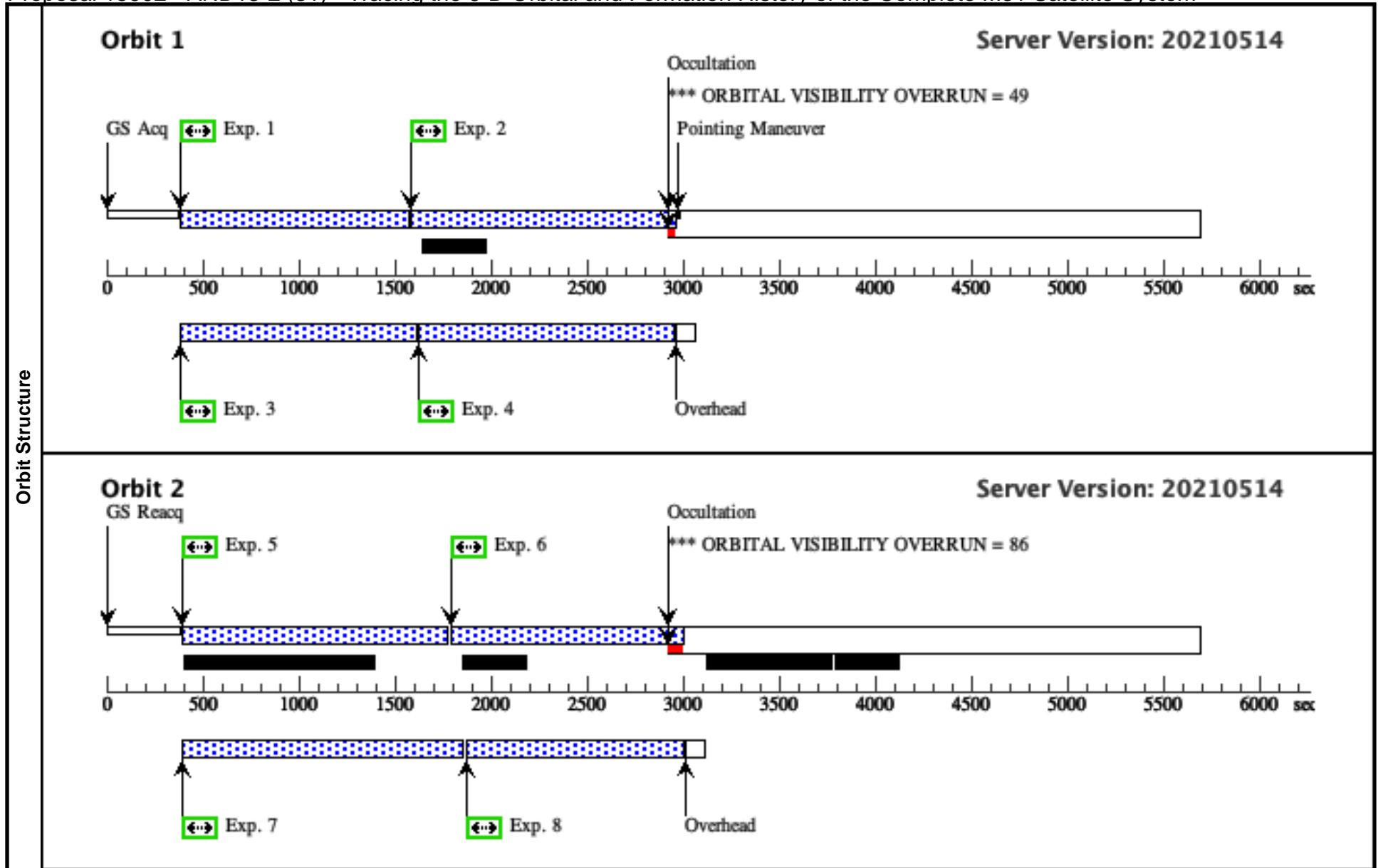
<b>Visit</b>	<b>Proposal 15902, AND13-1 (30), failed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; BETWEEN 19-JUL-2019:00:00:00 AND 15-JAN-2020:00:00:00; BETWEEN 19-JUL-2020:00:00:00 AND 15-JAN-2021:00:00:00; SEQ 30,31,32,33,34 WITHIN 3 D									
	(AND13-1 (30)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND13-1 (30)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>		<b>Fluxes</b>	<b>Miscellaneous</b>			
	(24)	AND-XIII	RA: 00 51 50.4720 (12.9603000d) Dec: +33 00 8.64 (33.00240d) Equinox: J2000			V=21+/-1	Reference Frame: ICRS			
Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND13-1 (30)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND13-1 (30)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND13-1 (30)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND13-1 (30)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND13-1 (30)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND13-1 (30)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND13-1 (30)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND13-1 (30)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND13-2 (31) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:49 GMT 2021

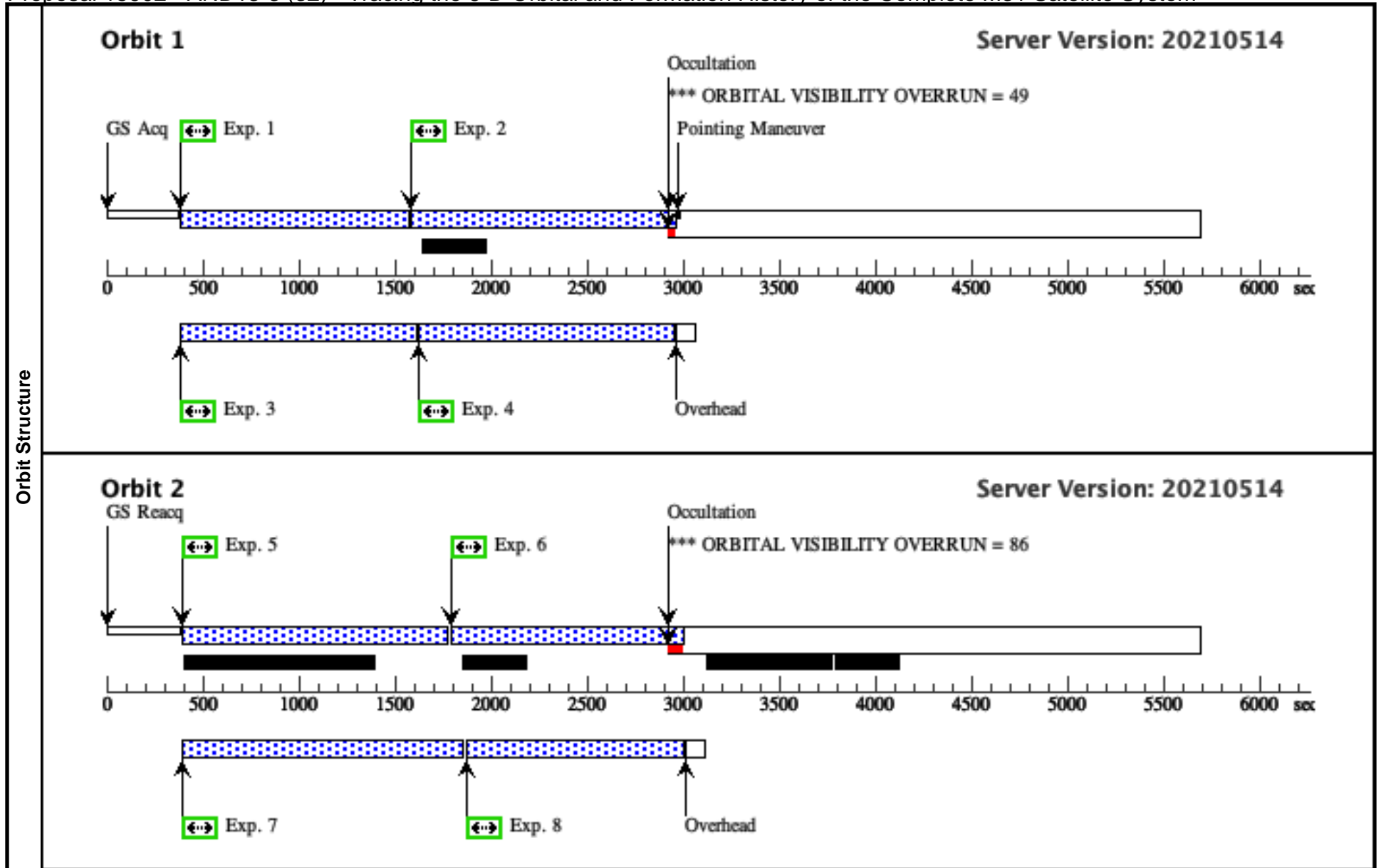
Visit	<b>Proposal 15902, AND13-2 (31), failed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 30; BETWEEN 19-JUL-2019:00:00:00 AND 15-JAN-2020:00:00:00; BETWEEN 19-JUL-2020:00:00:00 AND 15-JAN-2021:00:00:00; SEQ 30,31,32,33,34 WITHIN 3 D									
	Diagnosics	(AND13-2 (31)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND13-2 (31)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(24)	AND-XIII	RA: 00 51 50.4720 (12.9603000d) Dec: +33 00 8.64 (33.00240d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
	<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND13-2 (31)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND13-2 (31)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND13-2 (31)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND13-2 (31)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in AND13-2 (31)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in AND13-2 (31)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND13-2 (31)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND13-2 (31)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND13-3 (32) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:49 GMT 2021

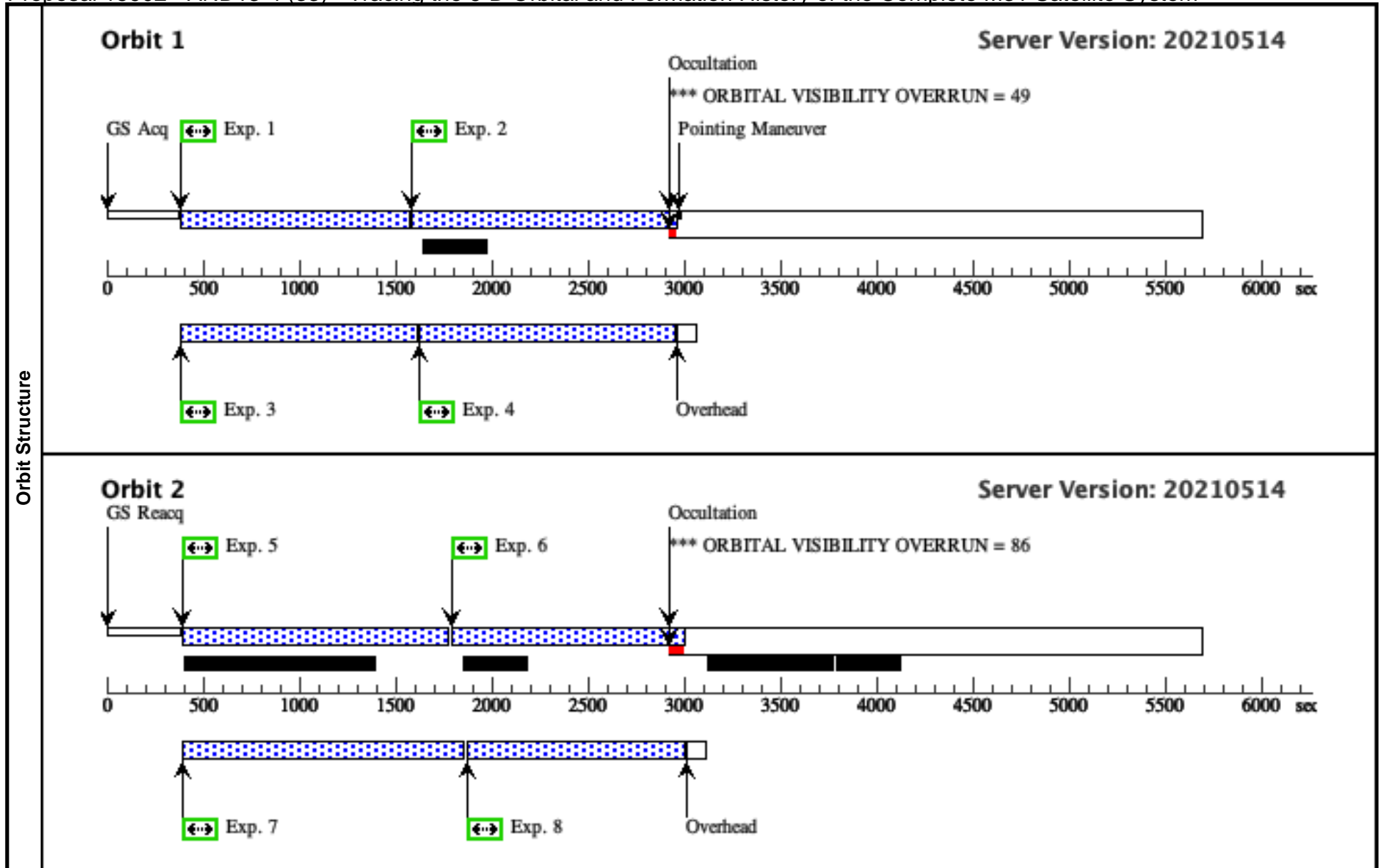
<b>Visit</b>	<b>Proposal 15902, AND13-3 (32), failed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 30; BETWEEN 19-JUL-2019:00:00:00 AND 15-JAN-2020:00:00:00; BETWEEN 19-JUL-2020:00:00:00 AND 15-JAN-2021:00:00:00; SEQ 30,31,32,33,34 WITHIN 3 D									
	(AND13-3 (32)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND13-3 (32)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	# <b>Name</b> <b>Target Coordinates</b> <b>Targ. Coord. Corrections</b> <b>Fluxes</b> <b>Miscellaneous</b>									
	(24)      AND-XIII      RA: 00 51 50.4720 (12.9603000d) Dec: +33 00 8.64 (33.00240d) Equinox: J2000  <i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]	V=21+/-1      Reference Frame: ICRS								
<b>Exposures</b>	# <b>Label</b> <b>Target</b> <b>Config,Mode,Aperture</b> <b>Spectral Els.</b> <b>Opt. Params.</b> <b>Special Reqs.</b> <b>Groups</b> <b>Exp. Time (Total)/[Actual Dur.]</b> <b>Orbit</b>									
	1	ACS-F606 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND13-3 (32)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND13-3 (32)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND13-3 (32)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND13-3 (32)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND13-3 (32)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND13-3 (32)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND13-3 (32)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND13-3 (32)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND13-4 (33) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:49 GMT 2021

<b>Visit</b>	<b>Proposal 15902, AND13-4 (33), failed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 30; BETWEEN 19-JUL-2019:00:00:00 AND 15-JAN-2020:00:00:00; BETWEEN 19-JUL-2020:00:00:00 AND 15-JAN-2021:00:00:00; SEQ 30,31,32,33,34 WITHIN 3 D									
	(AND13-4 (33)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND13-4 (33)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(24)	AND-XIII	RA: 00 51 50.4720 (12.9603000d) Dec: +33 00 8.64 (33.00240d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND13-4 (33)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND13-4 (33)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND13-4 (33)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND13-4 (33)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND13-4 (33)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND13-4 (33)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND13-4 (33)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND13-4 (33)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]

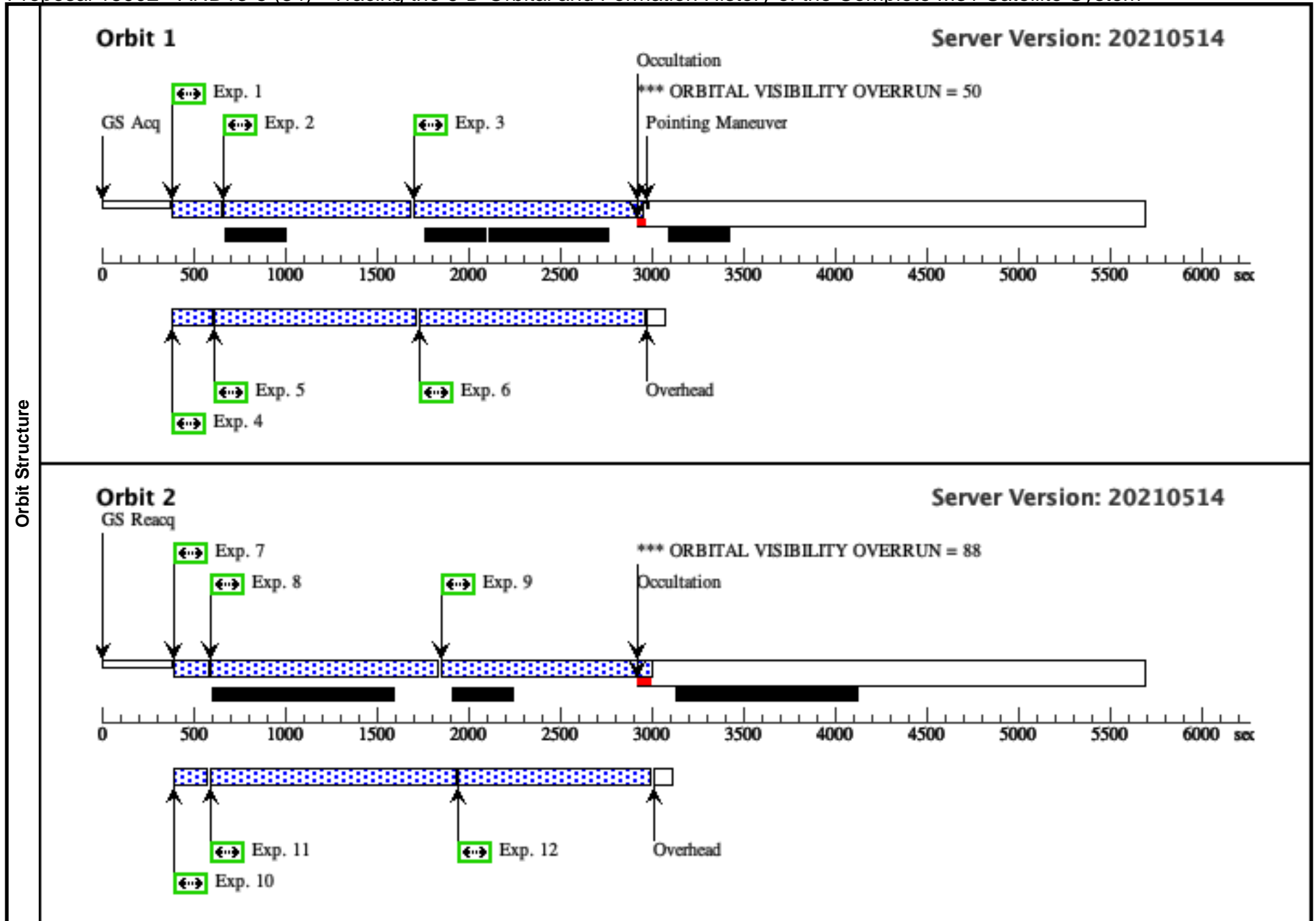


Proposal 15902 - AND13-5 (34) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

<b>Visit</b>	<p><b>Proposal 15902, AND13-5 (34), failed</b> <span style="float: right;">Tue Sep 21 21:03:49 GMT 2021</span></p> <p><b>Diagnostic Status: Warning</b></p> <p>Scientific Instruments: WFC3/UVIS, ACS/WFC</p> <p>Special Requirements: SCHED 100%; SAME ORIENT AS 30; BETWEEN 19-JUL-2019:00:00:00 AND 15-JAN-2020:00:00:00; BETWEEN 19-JUL-2020:00:00:00 AND 15-JAN-2021:00:00:00; SEQ 30,31,32,33,34 WITHIN 3 D</p>																							
	<b>Diagnostics</b>	<p>(AND13-5 (34)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(AND13-5 (34)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(Parallel UVIS-F606W (34.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(Parallel UVIS-F814W (34.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p>																						
<b>Fixed Targets</b>		<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>(24)</td> <td>AND-XIII</td> <td>RA: 00 51 50.4720 (12.9603000d) Dec: +33 00 8.64 (33.00240d) Equinox: J2000</td> <td></td> <td>V=21+/-1</td> <td>Reference Frame: ICRS</td> </tr> <tr> <td colspan="6"> <p><i>Comments:</i>  <i>Category=GALAXY</i>  <i>Description=[DWARF SPHEROIDAL]</i></p> </td> </tr> </tbody> </table>						#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(24)	AND-XIII	RA: 00 51 50.4720 (12.9603000d) Dec: +33 00 8.64 (33.00240d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS	<p><i>Comments:</i>  <i>Category=GALAXY</i>  <i>Description=[DWARF SPHEROIDAL]</i></p>				
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous																		
(24)	AND-XIII	RA: 00 51 50.4720 (12.9603000d) Dec: +33 00 8.64 (33.00240d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS																			
<p><i>Comments:</i>  <i>Category=GALAXY</i>  <i>Description=[DWARF SPHEROIDAL]</i></p>																								

Proposal 15902 - AND13-5 (34) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

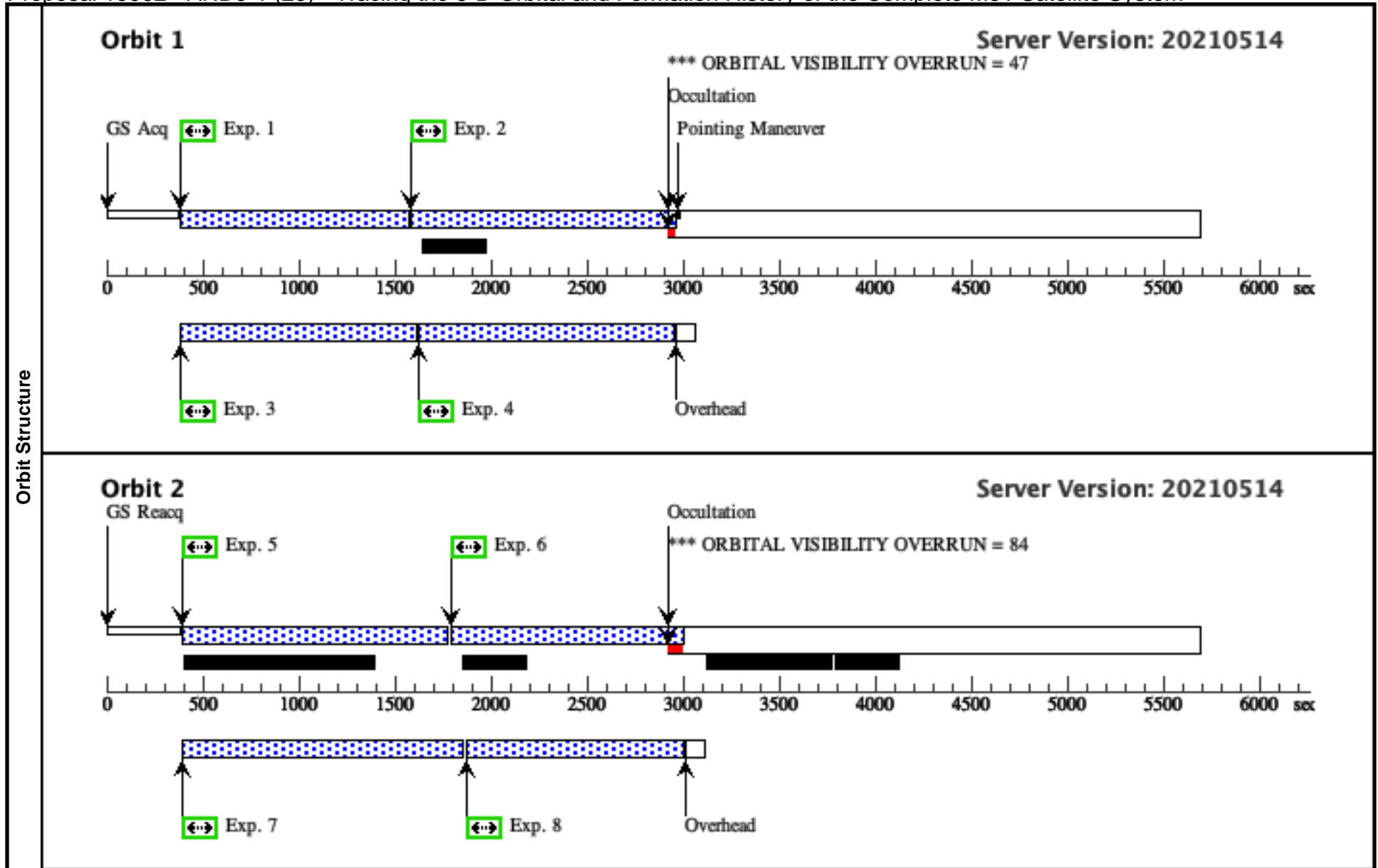
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND13-5 (34)	60 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND13-5 (34)	900 Secs (900 Secs) [==>]	[1]
	3	ACS-F814 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND13-5 (34)	1080 Secs (1075 Secs) [==>1075.0 Secs ]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 1-6 in AND13-5 (34)	60 Secs (60 Secs) [==>]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND13-5 (34)	990 Secs (990 Secs) [==>]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND13-5 (34)	1210 Secs (1210 Secs) [==>1210.0 Secs ]	[1]
	7	ACS-F814 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND13-5 (34)	60 Secs (60 Secs) [==>]	[2]
	8	ACS-F814 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND13-5 (34)	1140 Secs (1120 Secs) [==>1120.0 Secs ]	[2]
	9	ACS-F606 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND13-5 (34)	980 Secs (970 Secs) [==>970.0 Secs ]	[2]
	10	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 7-12 in AND13-5 (34)	60 Secs (60 Secs) [==>]	[2]
	11	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND13-5 (34)	1245 Secs (1230 Secs) [==>1230.0 Secs ]	[2]
12	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND13-5 (34)	1025 Secs (1030 Secs) [==>1030.0 Secs ]	[2]	



Proposal 15902 - AND9-1 (25) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:50 GMT 2021

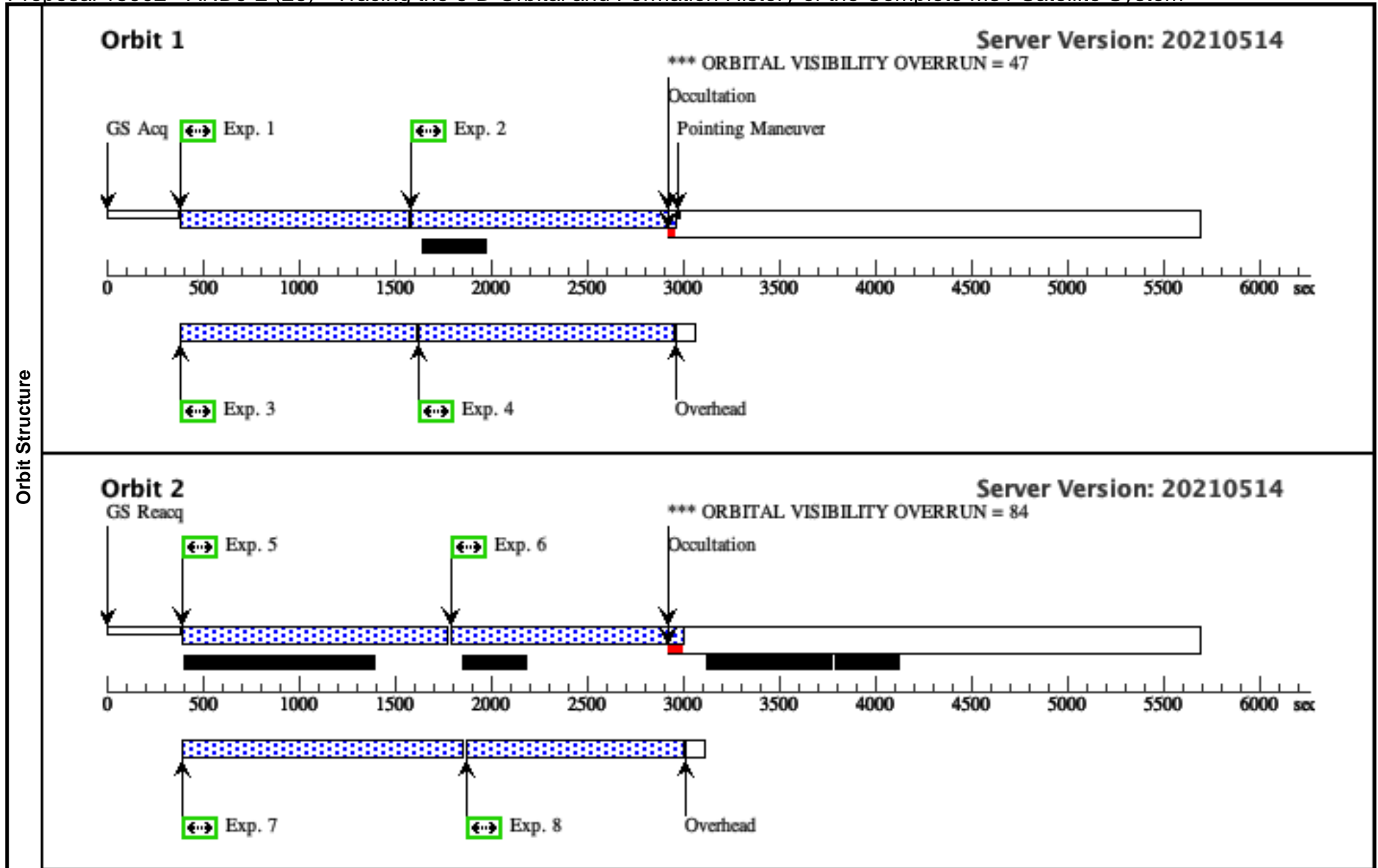
<b>Visit</b>	<b>Proposal 15902, AND9-1 (25), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; BETWEEN 10-AUG-2019:00:00:00 AND 20-JAN-2020:00:00:00; BETWEEN 09-AUG-2020:00:00:00 AND 20-JAN-2021:00:00:00; SEQ 25,26,27,28,29 WITHIN 3 D <i>Comments: ORIENT constraints removed by the TTRB.</i>									
	(AND9-1 (25)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND9-1 (25)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(20)	AND-IX	RA: 00 52 52.8000 (13.2200000d) Dec: +43 11 59.00 (43.19972d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(20) AND-IX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND9-1 (25)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(20) AND-IX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND9-1 (25)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND9-1 (25)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND9-1 (25)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(20) AND-IX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND9-1 (25)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(20) AND-IX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND9-1 (25)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND9-1 (25)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND9-1 (25)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND9-2 (26) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:50 GMT 2021

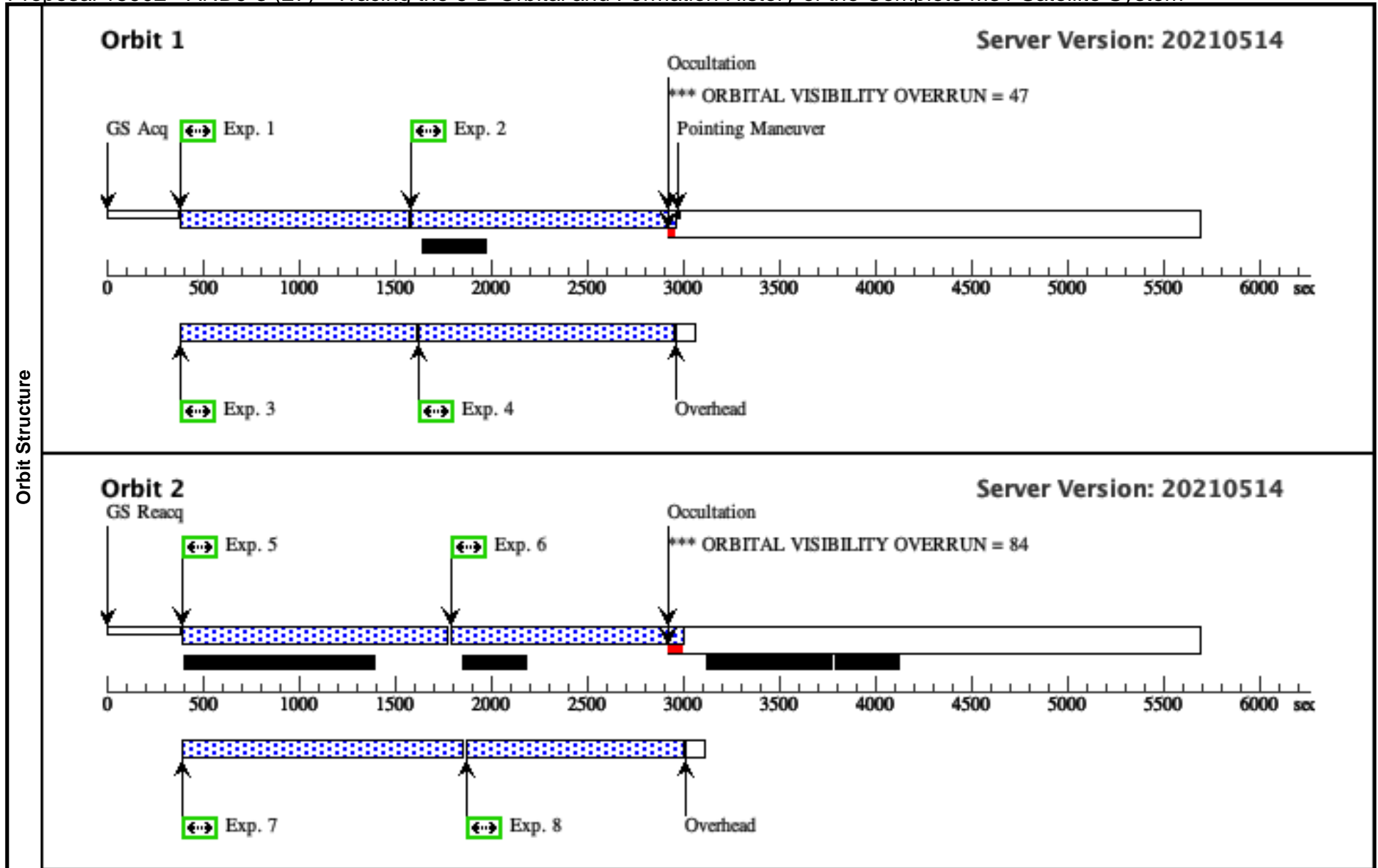
Visit	<b>Proposal 15902, AND9-2 (26), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 25; BETWEEN 10-AUG-2019:00:00:00 AND 20-JAN-2020:00:00:00; BETWEEN 09-AUG-2020:00:00:00 AND 20-JAN-2021:00:00:00; SEQ 25,26,27,28,29 WITHIN 3 D									
	Diagnostics	(AND9-2 (26)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND9-2 (26)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
		(20)	AND-IX	RA: 00 52 52.8000 (13.2200000d) Dec: +43 11 59.00 (43.19972d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS			
	<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(20) AND-IX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 1-4 in AND9-2 (26)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(20) AND-IX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232, 0.1235	Prime + Parallel Group 1-4 in AND9-2 (26)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND9-2 (26)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND9-2 (26)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(20) AND-IX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0.3305	Prime + Parallel Group 5-8 in AND9-2 (26)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(20) AND-IX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0.3305	Prime + Parallel Group 5-8 in AND9-2 (26)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND9-2 (26)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND9-2 (26)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND9-3 (27) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:50 GMT 2021

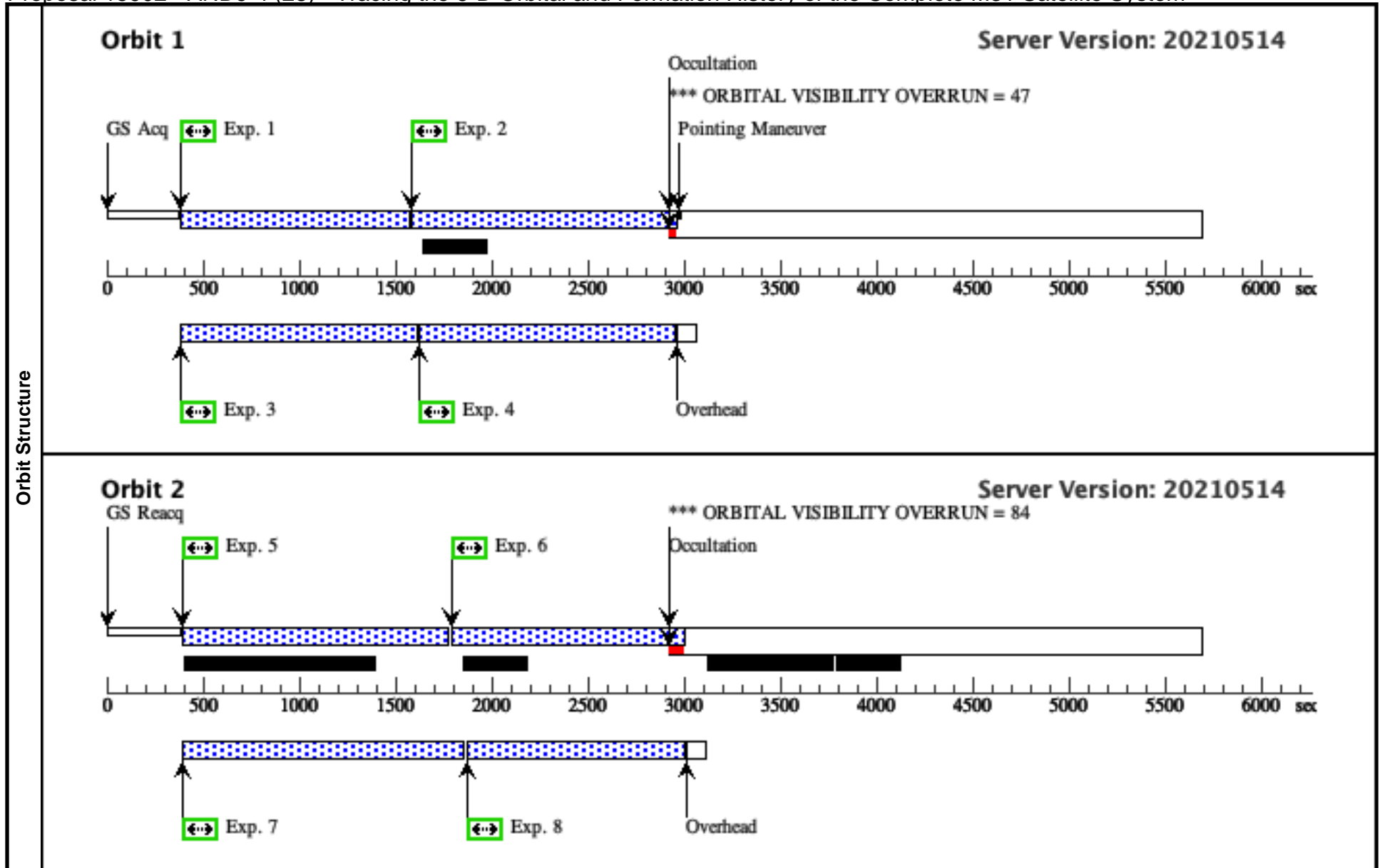
Visit	<b>Proposal 15902, AND9-3 (27), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 25; BETWEEN 10-AUG-2019:00:00:00 AND 20-JAN-2020:00:00:00; BETWEEN 09-AUG-2020:00:00:00 AND 20-JAN-2021:00:00:00; SEQ 25,26,27,28,29 WITHIN 3 D									
	Diagnostics	(AND9-3 (27)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND9-3 (27)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
		(20)	AND-IX	RA: 00 52 52.8000 (13.2200000d) Dec: +43 11 59.00 (43.19972d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS			
	<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(20) AND-IX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND9-3 (27)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(20) AND-IX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND9-3 (27)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND9-3 (27)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND9-3 (27)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(20) AND-IX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND9-3 (27)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(20) AND-IX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND9-3 (27)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND9-3 (27)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND9-3 (27)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND9-4 (28) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:50 GMT 2021

Visit	<b>Proposal 15902, AND9-4 (28), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 25; BETWEEN 10-AUG-2019:00:00:00 AND 20-JAN-2020:00:00:00; BETWEEN 09-AUG-2020:00:00:00 AND 20-JAN-2021:00:00:00; SEQ 25,26,27,28,29 WITHIN 3 D									
	Diagnostics	(AND9-4 (28)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND9-4 (28)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(20) AND-IX RA: 00 52 52.8000 (13.2200000d) Dec: +43 11 59.00 (43.19972d) Equinox: J2000 Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(20) AND-IX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND9-4 (28)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(20) AND-IX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND9-4 (28)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND9-4 (28)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND9-4 (28)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(20) AND-IX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND9-4 (28)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(20) AND-IX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND9-4 (28)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND9-4 (28)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND9-4 (28)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]

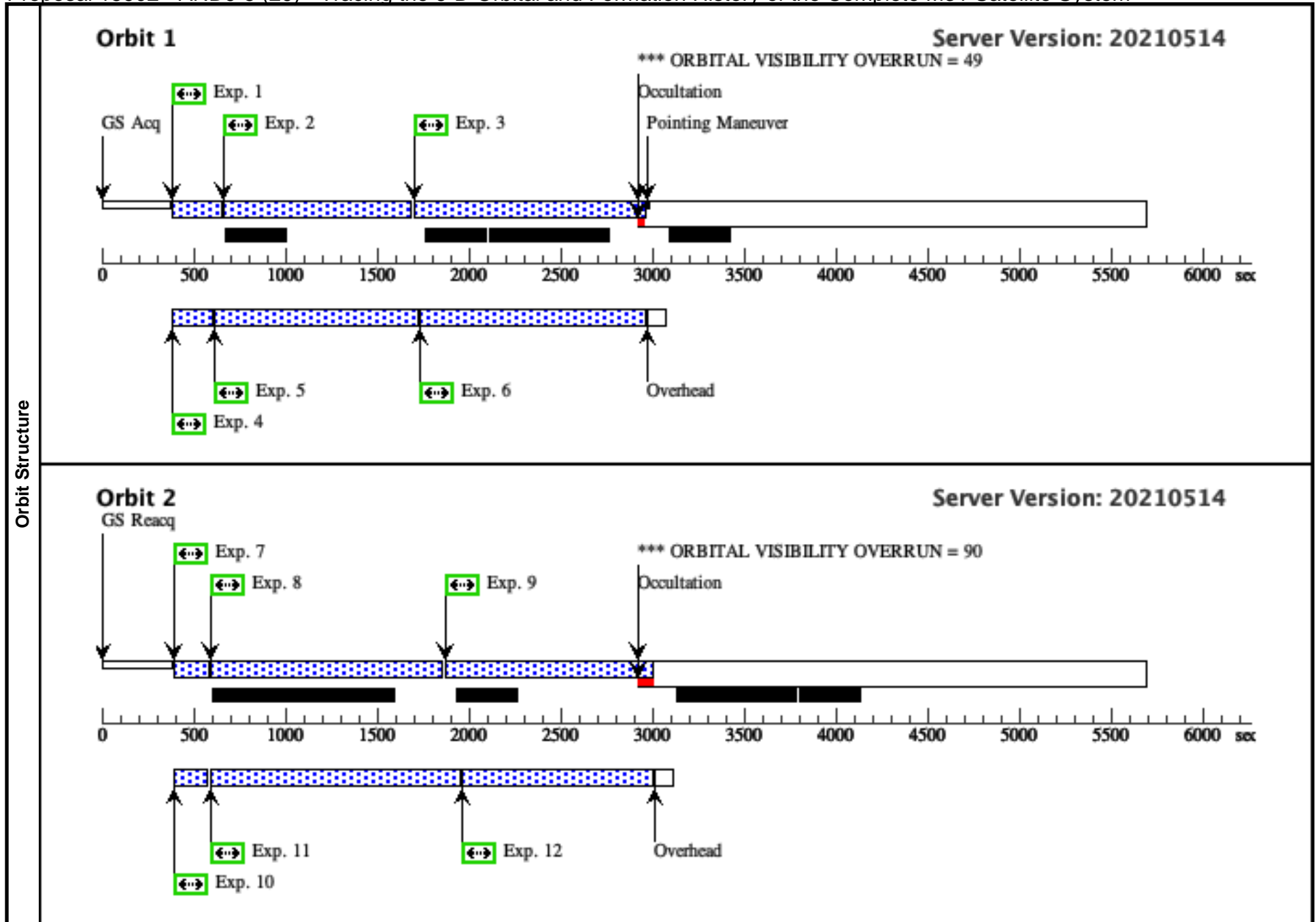


Proposal 15902 - AND9-5 (29) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

<b>Visit</b>	<b>Proposal 15902, AND9-5 (29), completed</b> <span style="float: right;">Tue Sep 21 21:03:50 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 25; BETWEEN 10-AUG-2019:00:00:00 AND 20-JAN-2020:00:00:00; BETWEEN 09-AUG-2020:00:00:00 AND 20-JAN-2021:00:00:00; SEQ 25,26,27,28,29 WITHIN 3 D																
	<b>Diagnosics</b> (AND9-5 (29)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND9-5 (29)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Parallel UVIS-F606W (29.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (Parallel UVIS-F814W (29.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser																
<b>Fixed Targets</b>	<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>(20)</td> <td>AND-IX</td> <td>RA: 00 52 52.8000 (13.2200000d) Dec: +43 11 59.00 (43.19972d) Equinox: J2000</td> <td></td> <td>V=21+/-1</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>					#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(20)	AND-IX	RA: 00 52 52.8000 (13.2200000d) Dec: +43 11 59.00 (43.19972d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous											
(20)	AND-IX	RA: 00 52 52.8000 (13.2200000d) Dec: +43 11 59.00 (43.19972d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS												
Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]																	

Proposal 15902 - AND9-5 (29) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

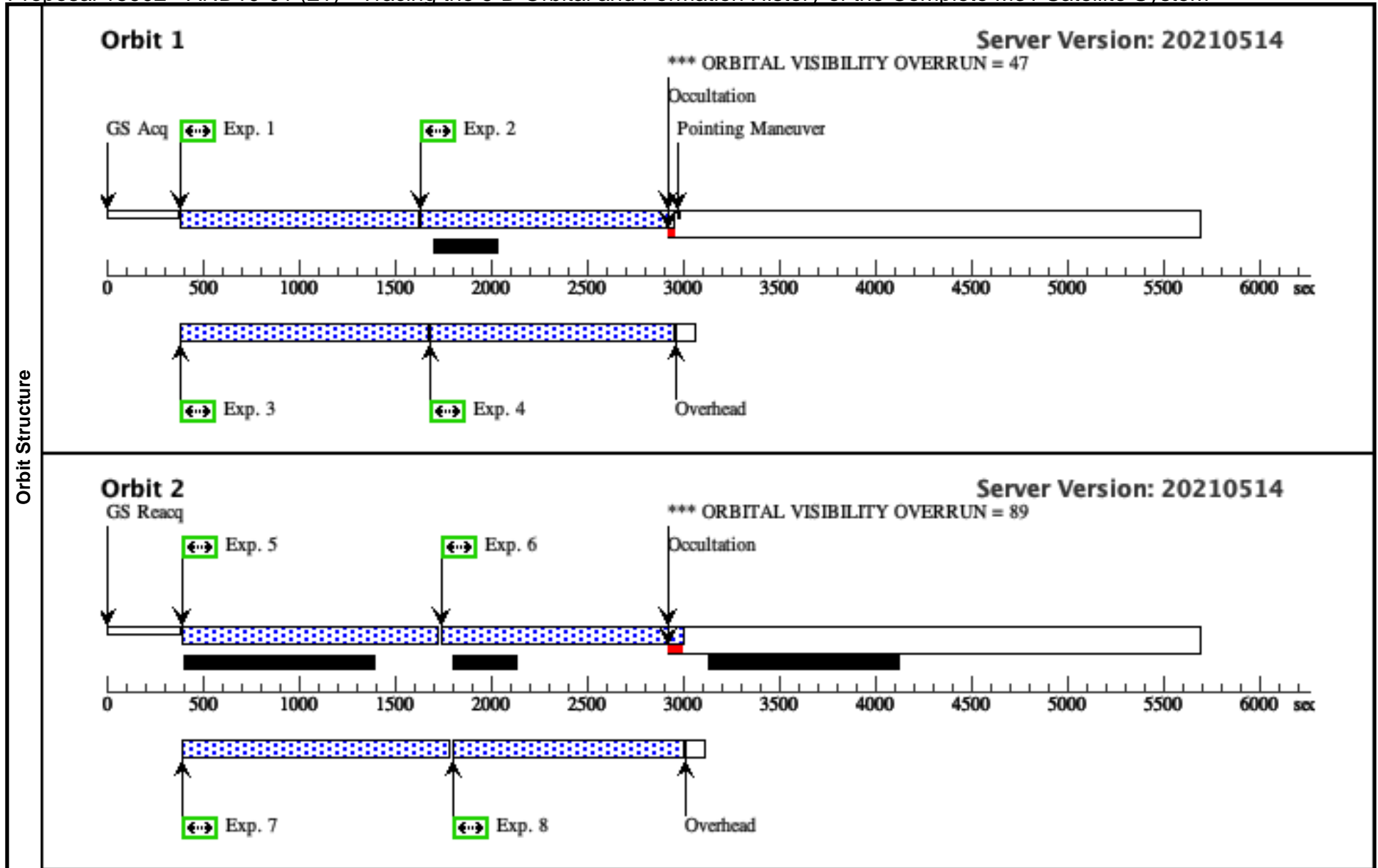
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(20) AND-IX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND9-5 (29)	60 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(20) AND-IX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND9-5 (29)	980 Secs (900 Secs) [==>900.0 Secs ]	[1]
	3	ACS-F814 W	(20) AND-IX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND9-5 (29)	1200 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 1-6 in AND9-5 (29)	60 Secs (60 Secs) [==>]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND9-5 (29)	1025 Secs (995 Secs) [==>995.0 Secs ]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND9-5 (29)	1255 Secs (1205 Secs) [==>1205.0 Secs ]	[1]
	7	ACS-F814 W	(20) AND-IX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND9-5 (29)	60 Secs (60 Secs) [==>]	[2]
	8	ACS-F814 W	(20) AND-IX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND9-5 (29)	1260 Secs (1140 Secs) [==>1140.0 Secs ]	[2]
	9	ACS-F606 W	(20) AND-IX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND9-5 (29)	1030 Secs (950 Secs) [==>950.0 Secs ]	[2]
	10	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 7-12 in AND9-5 (29)	60 Secs (60 Secs) [==>]	[2]
	11	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND9-5 (29)	1290 Secs (1245 Secs) [==>1245.0 Secs ]	[2]
12	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND9-5 (29)	1055 Secs (1020 Secs) [==>1020.0 Secs ]	[2]	



Proposal 15902 - AND10-01 (21) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

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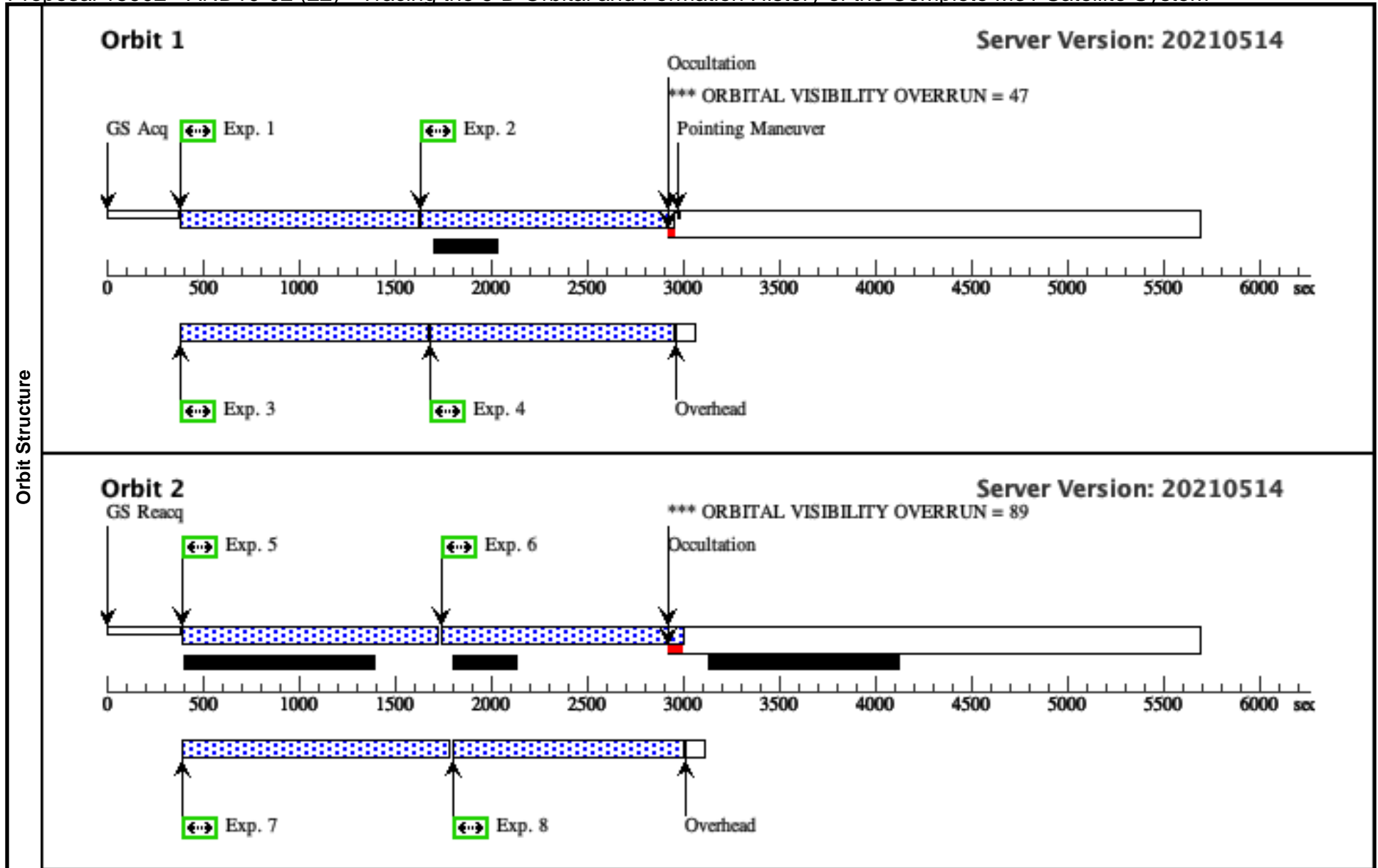
<b>Visit</b>	<b>Proposal 15902, AND10-01 (21), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; BETWEEN 06-AUG-2019:00:00:00 AND 06-SEP-2019:00:00:00; BETWEEN 27-SEP-2019:00:00:00 AND 17-OCT-2019:00:00:00; BETWEEN 06-NOV-2019:00:00:00 AND 14-JAN-2020:00:00:00; BETWEEN 06-AUG-2020:00:00:00 AND 06-SEP-2020:00:00:00; BETWEEN 26-SEP-2020:00:00:00 AND 17-OCT-2020:00:00:00; BETWEEN 06-NOV-2020:00:00:00 AND 14-JAN-2021:00:00:00; SEQ 21,22,23,24 WITHIN 3 D Comments: <i>ORIENT constraints removed by the TTRB.</i>																																																																																														
	<b>Diagnosics</b> (AND10-01 (21)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND10-01 (21)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN																																																																																														
<b>Fixed Targets</b>	<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>(13)</td> <td>AND-X</td> <td>RA: 01 06 35.1000 (16.6462500d) Dec: +44 48 31.00 (44.80861d) Equinox: J2000</td> <td></td> <td>V=21+/-1</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(13)	AND-X	RA: 01 06 35.1000 (16.6462500d) Dec: +44 48 31.00 (44.80861d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS	Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]																																																																																	
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Proposal 15902 - AND10-02 (22) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:50 GMT 2021

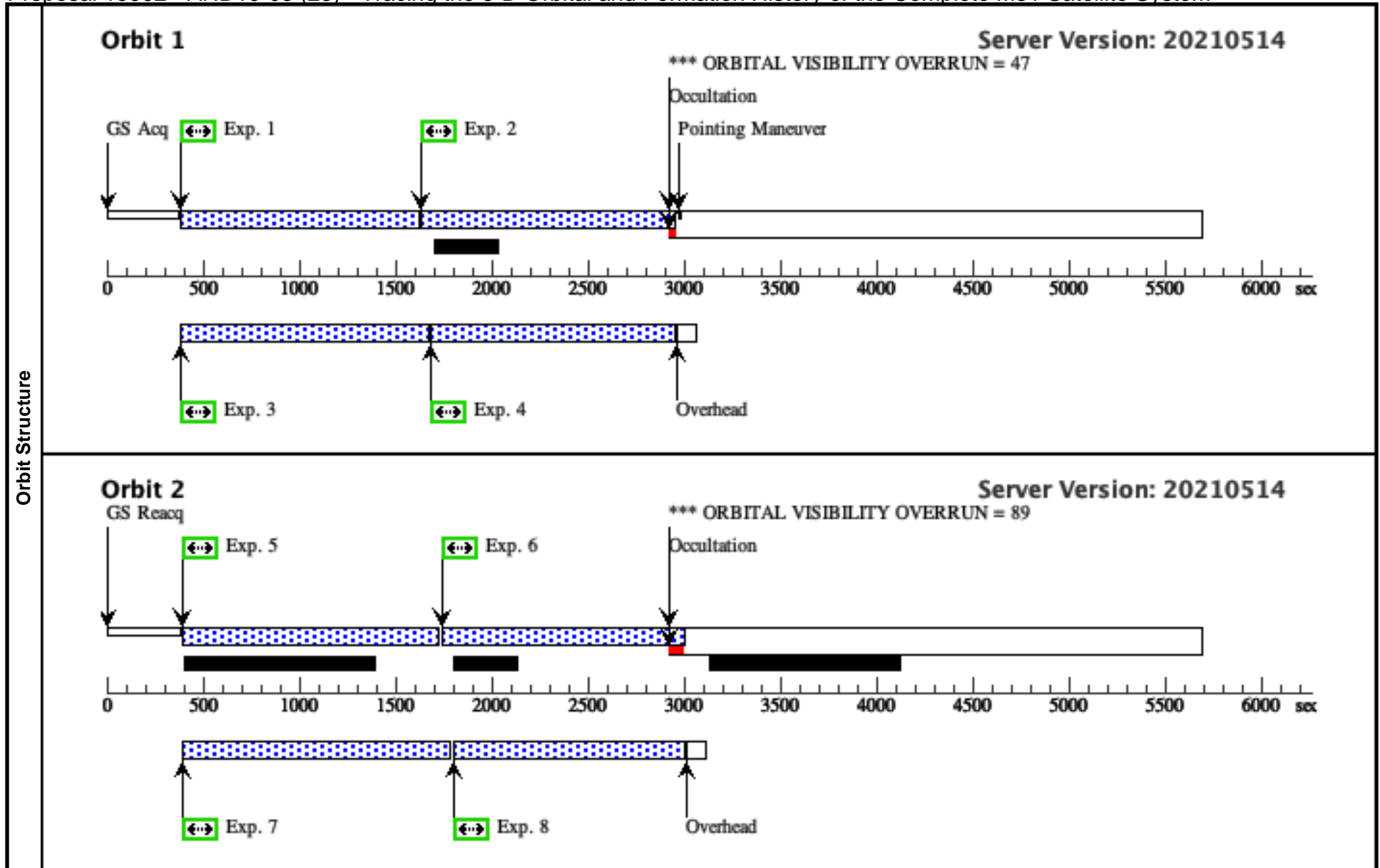
<b>Visit</b>	<b>Proposal 15902, AND10-02 (22), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 21; BETWEEN 06-AUG-2019:00:00:00 AND 06-SEP-2019:00:00:00; BETWEEN 27-SEP-2019:00:00:00 AND 17-OCT-2019:00:00:00; BETWEEN 06-NOV-2019:00:00:00 AND 14-JAN-2020:00:00:00; BETWEEN 06-AUG-2020:00:00:00 AND 06-SEP-2020:00:00:00; BETWEEN 26-SEP-2020:00:00:00 AND 17-OCT-2020:00:00:00; BETWEEN 06-NOV-2020:00:00:00 AND 14-JAN-2021:00:00:00; SEQ 21,22,23,24 WITHIN 3 D									
	(AND10-02 (22)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND10-02 (22)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(13)	AND-X	RA: 01 06 35.1000 (16.6462500d) Dec: +44 48 31.00 (44.80861d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(13) AND-X	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND10-02 (22)	1040 Secs (1035 Secs) [==>1035.0 Secs ]	[1]
	2	ACS-F814 W	(13) AND-X	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND10-02 (22)	1150 Secs (1145 Secs) [==>1145.0 Secs ]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND10-02 (22)	1100 Secs (1140 Secs) [==>1140.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND10-02 (22)	1210 Secs (1250 Secs) [==>1250.0 Secs ]	[1]
	5	ACS-F814 W	(13) AND-X	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in AND10-02 (22)	1210 Secs (1210 Secs) [==>]	[2]
	6	ACS-F606 W	(13) AND-X	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in AND10-02 (22)	1090 Secs (1085 Secs) [==>1085.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND10-02 (22)	1230 Secs (1280 Secs) [==>1280.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND10-02 (22)	1115 Secs (1180 Secs) [==>1180.0 Secs ]	[2]



Proposal 15902 - AND10-03 (23) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:50 GMT 2021

<b>Visit</b>	<b>Proposal 15902, AND10-03 (23), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 21; BETWEEN 06-AUG-2019:00:00:00 AND 06-SEP-2019:00:00:00; BETWEEN 27-SEP-2019:00:00:00 AND 17-OCT-2019:00:00:00; BETWEEN 06-NOV-2019:00:00:00 AND 14-JAN-2020:00:00:00; BETWEEN 06-AUG-2020:00:00:00 AND 06-SEP-2020:00:00:00; BETWEEN 26-SEP-2020:00:00:00 AND 17-OCT-2020:00:00:00; BETWEEN 06-NOV-2020:00:00:00 AND 14-JAN-2021:00:00:00; SEQ 21,22,23,24 WITHIN 3 D									
	(AND10-03 (23)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND10-03 (23)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(13)	AND-X	RA: 01 06 35.1000 (16.6462500d) Dec: +44 48 31.00 (44.80861d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(13) AND-X	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND10-03 (23)	1040 Secs (1035 Secs) [==>1035.0 Secs ]	[1]
	2	ACS-F814 W	(13) AND-X	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND10-03 (23)	1150 Secs (1145 Secs) [==>1145.0 Secs ]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND10-03 (23)	1100 Secs (1140 Secs) [==>1140.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND10-03 (23)	1210 Secs (1250 Secs) [==>1250.0 Secs ]	[1]
	5	ACS-F814 W	(13) AND-X	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND10-03 (23)	1210 Secs (1210 Secs) [==>]	[2]
	6	ACS-F606 W	(13) AND-X	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND10-03 (23)	1090 Secs (1085 Secs) [==>1085.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND10-03 (23)	1230 Secs (1280 Secs) [==>1280.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND10-03 (23)	1115 Secs (1180 Secs) [==>1180.0 Secs ]	[2]

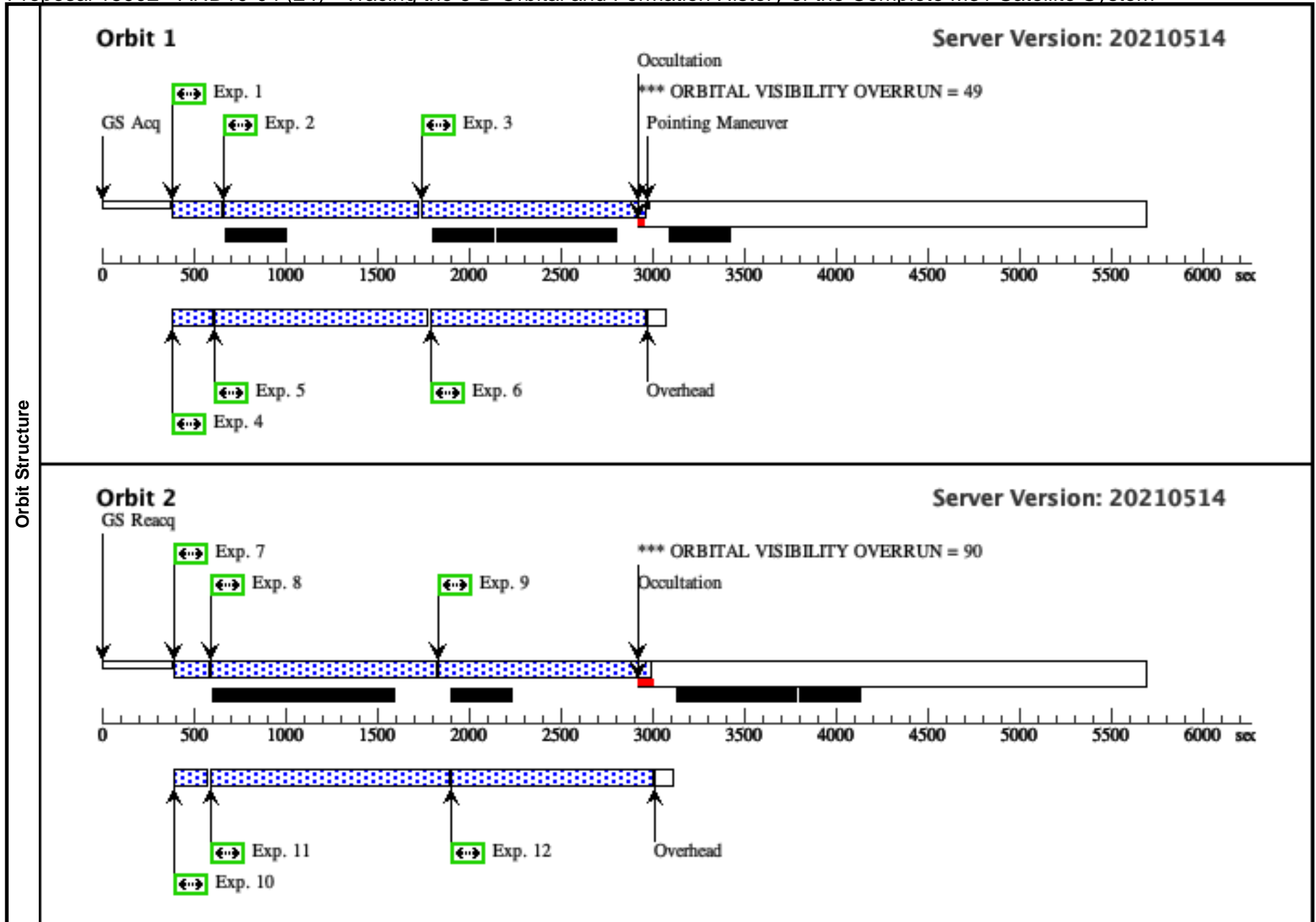


Proposal 15902 - AND10-04 (24) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

<b>Visit</b>	<p><b>Proposal 15902, AND10-04 (24), completed</b> <span style="float: right;">Tue Sep 21 21:03:50 GMT 2021</span></p> <p><b>Diagnostic Status: Warning</b></p> <p>Scientific Instruments: WFC3/UVIS, ACS/WFC</p> <p>Special Requirements: SCHED 100%; SAME ORIENT AS 21; BETWEEN 06-AUG-2019:00:00:00 AND 06-SEP-2019:00:00:00; BETWEEN 27-SEP-2019:00:00:00 AND 17-OCT-2019:00:00:00; BETWEEN 06-NOV-2019:00:00:00 AND 14-JAN-2020:00:00:00; BETWEEN 06-AUG-2020:00:00:00 AND 06-SEP-2020:00:00:00; BETWEEN 26-SEP-2020:00:00:00 AND 17-OCT-2020:00:00:00; BETWEEN 06-NOV-2020:00:00:00 AND 14-JAN-2021:00:00:00; SEQ 21,22,23,24 WITHIN 3 D</p>																						
	<b>Diagnostics</b>	<p>(AND10-04 (24)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(AND10-04 (24)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(Parallel UVIS-F606W (24.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(Parallel UVIS-F814W (24.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p>																					
<b>Fixed Targets</b>		<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>(13)</td> <td>AND-X</td> <td>RA: 01 06 35.1000 (16.6462500d) Dec: +44 48 31.00 (44.80861d) Equinox: J2000</td> <td></td> <td>V=21+/-1</td> <td>Reference Frame: ICRS</td> </tr> <tr> <td colspan="6"> <p><i>Comments:</i>  <i>Category=GALAXY</i>  <i>Description=[DWARF SPHEROIDAL]</i></p> </td> </tr> </tbody> </table>					#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(13)	AND-X	RA: 01 06 35.1000 (16.6462500d) Dec: +44 48 31.00 (44.80861d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS	<p><i>Comments:</i>  <i>Category=GALAXY</i>  <i>Description=[DWARF SPHEROIDAL]</i></p>				
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous																	
(13)	AND-X	RA: 01 06 35.1000 (16.6462500d) Dec: +44 48 31.00 (44.80861d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS																		
<p><i>Comments:</i>  <i>Category=GALAXY</i>  <i>Description=[DWARF SPHEROIDAL]</i></p>																							

Proposal 15902 - AND10-04 (24) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

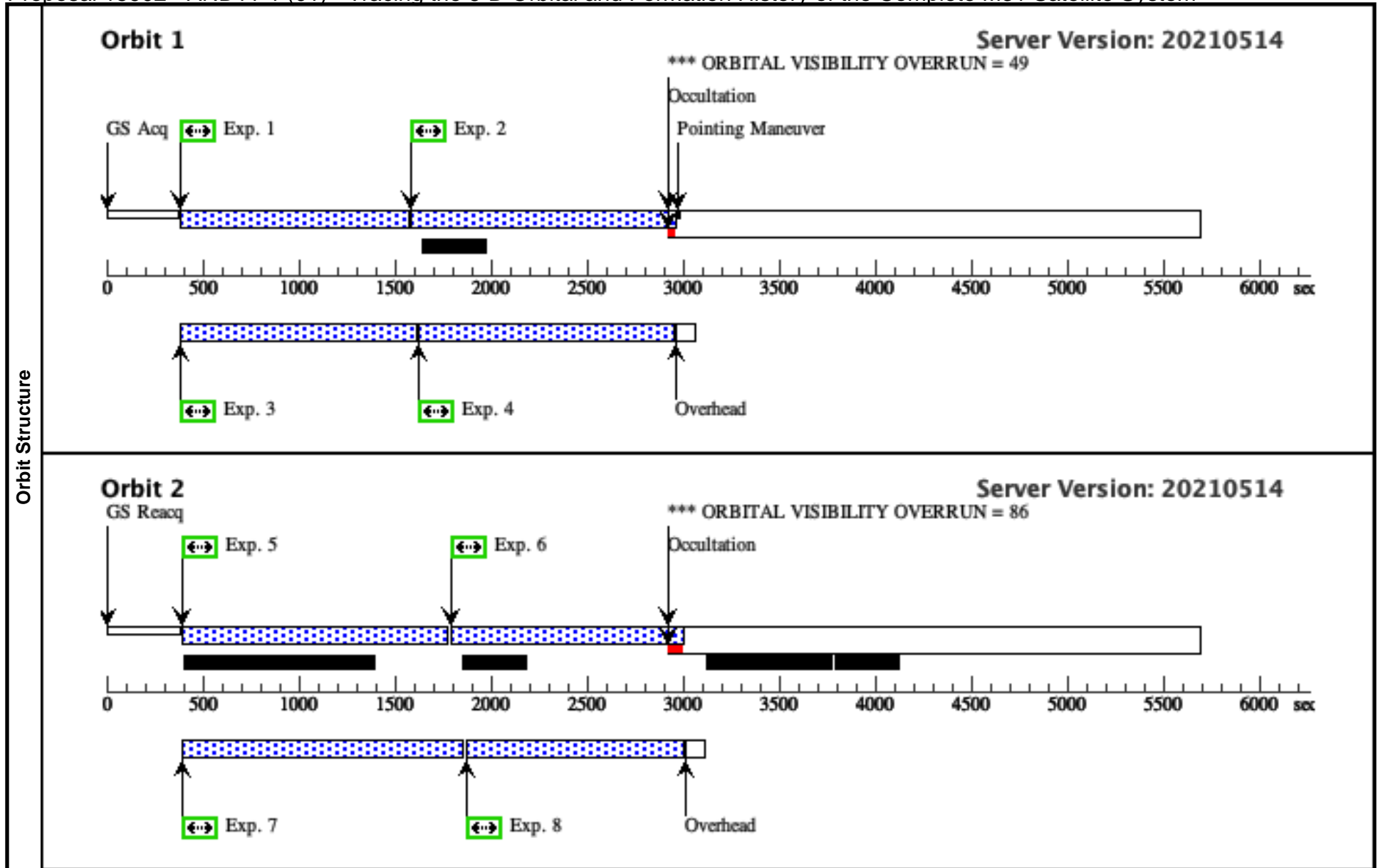
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(13) AND-X	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Gro up 1-6 in AND10-04 (24)	60 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(13) AND-X	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Gro up 1-6 in AND10-04 (24)	1040 Secs (935 Secs) [==>935.0 Secs ]	[1]
	3	ACS-F814 W	(13) AND-X	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Gro up 1-6 in AND10-04 (24)	1150 Secs (1045 Secs) [==>1045.0 Secs ]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Gro up 1-6 in AND10-04 (24)	60 Secs (60 Secs) [==>]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 1-6 in AND10-04 (24)	1100 Secs (1050 Secs) [==>1050.0 Secs ]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 1-6 in AND10-04 (24)	1210 Secs (1150 Secs) [==>1150.0 Secs ]	[1]
	7	ACS-F814 W	(13) AND-X	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Gro up 7-12 in AND10-0 4 (24)	60 Secs (60 Secs) [==>]	[2]
	8	ACS-F814 W	(13) AND-X	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Gro up 7-12 in AND10-0 4 (24)	1210 Secs (1105 Secs) [==>1105.0 Secs ]	[2]
	9	ACS-F606 W	(13) AND-X	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Gro up 7-12 in AND10-0 4 (24)	1090 Secs (985 Secs) [==>985.0 Secs ]	[2]
	10	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Gro up 7-12 in AND10-0 4 (24)	60 Secs (60 Secs) [==>]	[2]
	11	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 7-12 in AND10-0 4 (24)	1230 Secs (1190 Secs) [==>1190.0 Secs ]	[2]
12	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 7-12 in AND10-0 4 (24)	1115 Secs (1075 Secs) [==>1075.0 Secs ]	[2]	



Proposal 15902 - AND11-1 (01) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:50 GMT 2021

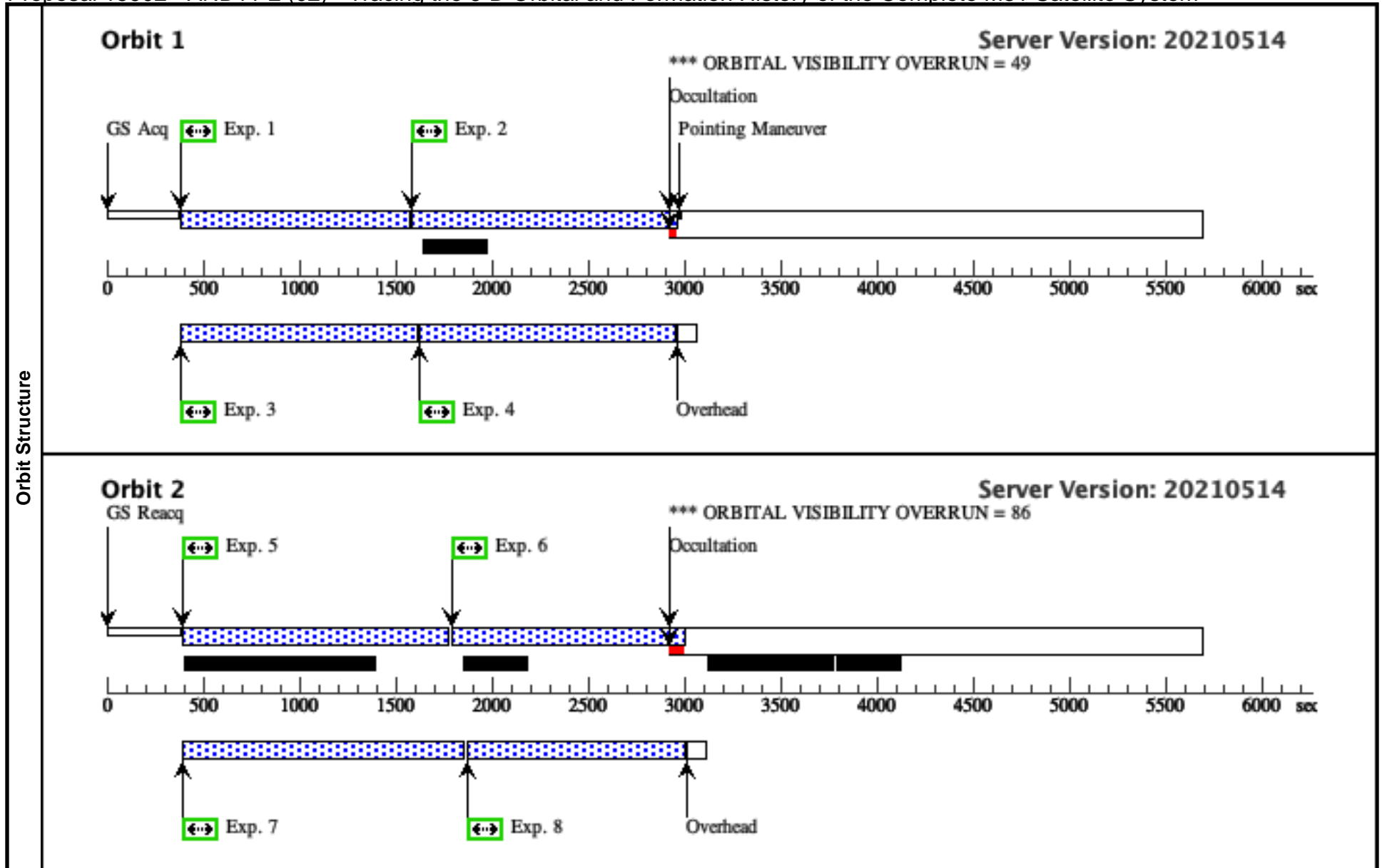
<b>Visit</b>	<b>Proposal 15902, AND11-1 (01), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; BETWEEN 17-JUL-2019:00:00:00 AND 14-JAN-2020:00:00:00; BETWEEN 17-JUL-2020:00:00:00 AND 14-JAN-2021:00:00:00; SEQ 01.02.03.04.05 WITHIN 3 D									
	(AND11-1 (01)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND11-1 (01)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(23)	AND-XI	RA: 00 46 20.4480 (11.5852000d) Dec: +33 47 55.68 (33.79880d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(23) AND-XI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND11-1 (01)	1100 Secs (980 Secs) [==>980.0 Secs ]	[1]
	2	ACS-F814 W	(23) AND-XI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND11-1 (01)	1100 Secs (1200 Secs) [==>1200.0 Secs ]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND11-1 (01)	1100 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND11-1 (01)	1100 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(23) AND-XI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND11-1 (01)	1100 Secs (1260 Secs) [==>1260.0 Secs ]	[2]
	6	ACS-F606 W	(23) AND-XI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND11-1 (01)	1100 Secs (1030 Secs) [==>1030.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND11-1 (01)	1200 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND11-1 (01)	1100 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND11-2 (02) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

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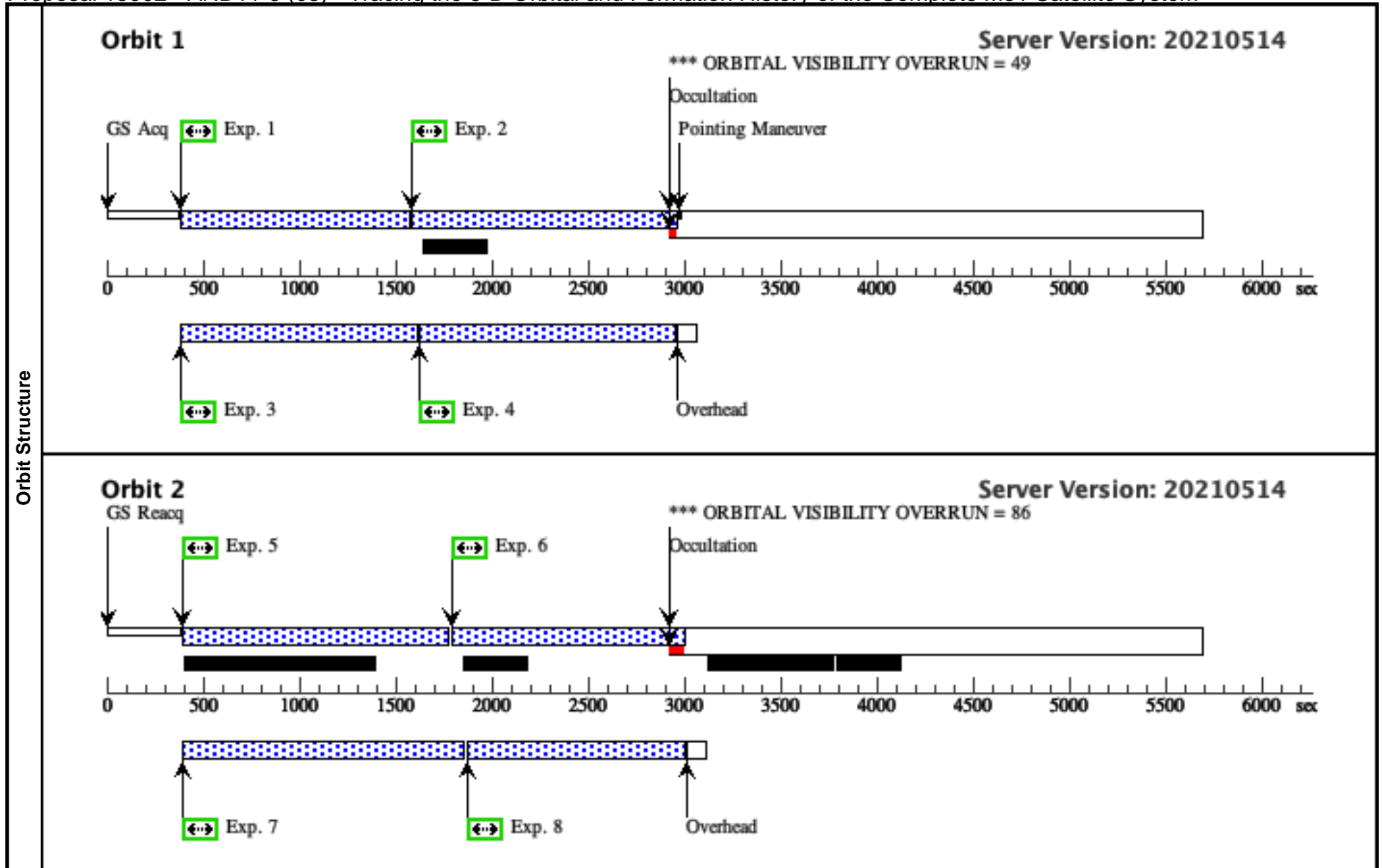
Visit	<b>Proposal 15902, AND11-2 (02), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 01; BETWEEN 17-JUL-2019:00:00:00 AND 14-JAN-2020:00:00:00; BETWEEN 17-JUL-2020:00:00:00 AND 14-JAN-2021:00:00:00; SEQ 01,02,03,04,05 WITHIN 3 D									
	Diagnostics	(AND11-2 (02)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND11-2 (02)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(23) AND-XI RA: 00 46 20.4480 (11.5852000d) Dec: +33 47 55.68 (33.79880d) Equinox: J2000  <i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(23) AND-XI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 1-4 in AND11-2 (02)	1100 Secs (980 Secs) [==>980.0 Secs ]	[1]
	2	ACS-F814 W	(23) AND-XI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0.1235	Prime + Parallel Group 1-4 in AND11-2 (02)	1100 Secs (1200 Secs) [==>1200.0 Secs ]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND11-2 (02)	1100 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND11-2 (02)	1100 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(23) AND-XI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0.3305	Prime + Parallel Group 5-8 in AND11-2 (02)	1100 Secs (1260 Secs) [==>1260.0 Secs ]	[2]
	6	ACS-F606 W	(23) AND-XI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0.3305	Prime + Parallel Group 5-8 in AND11-2 (02)	1100 Secs (1030 Secs) [==>1030.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND11-2 (02)	1200 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND11-2 (02)	1100 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND11-3 (03) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:50 GMT 2021

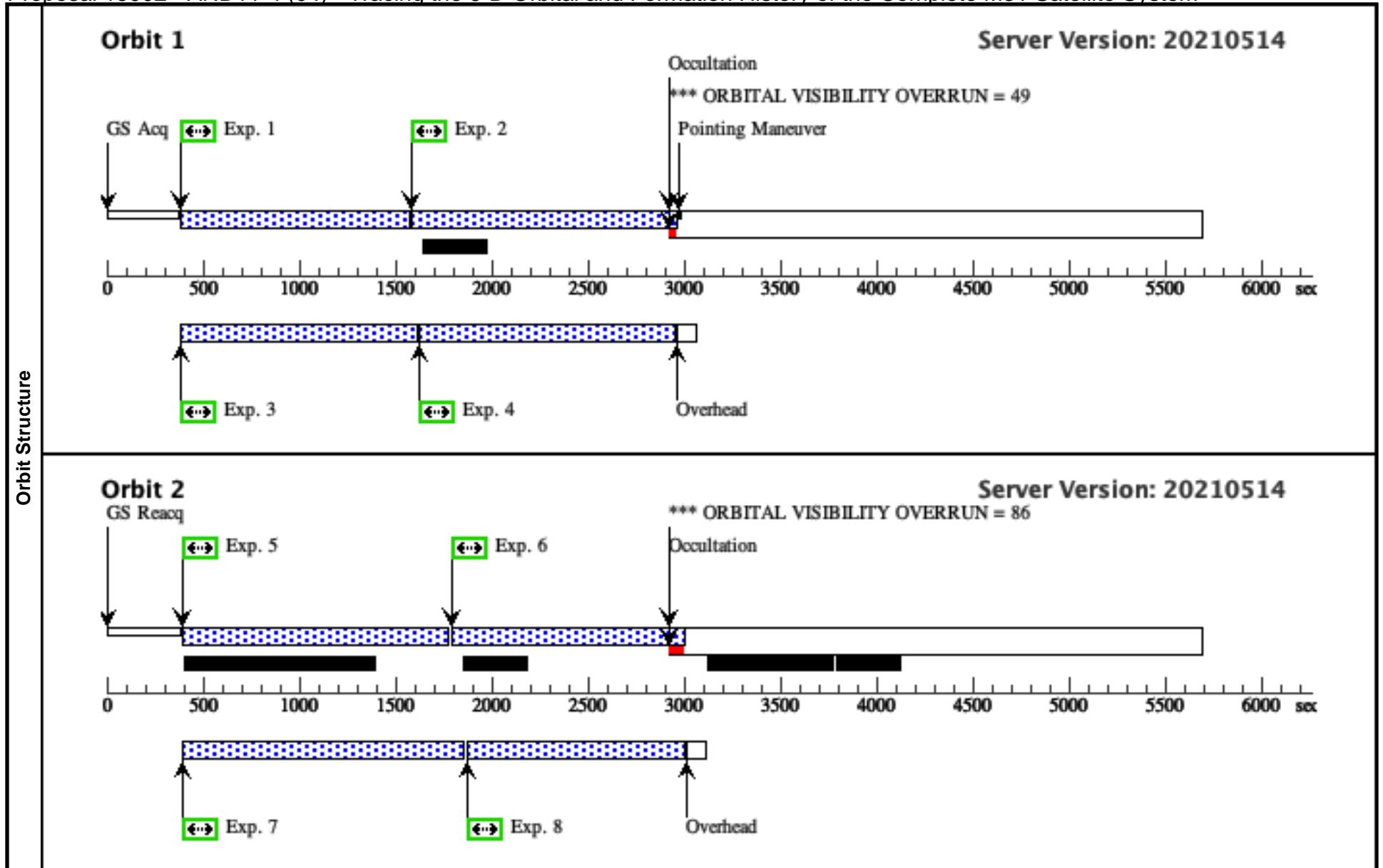
Visit	<b>Proposal 15902, AND11-3 (03), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 01; BETWEEN 17-JUL-2019:00:00:00 AND 14-JAN-2020:00:00:00; BETWEEN 17-JUL-2020:00:00:00 AND 14-JAN-2021:00:00:00; SEQ 01,02,03,04,05 WITHIN 3 D									
	Diagnosics	(AND11-3 (03)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND11-3 (03)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(23)	AND-XI	RA: 00 46 20.4480 (11.5852000d) Dec: +33 47 55.68 (33.79880d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
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Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(23) AND-XI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND11-3 (03)	1100 Secs (980 Secs) [==>980.0 Secs ]	[1]
	2	ACS-F814 W	(23) AND-XI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND11-3 (03)	1100 Secs (1200 Secs) [==>1200.0 Secs ]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND11-3 (03)	1100 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND11-3 (03)	1100 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(23) AND-XI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND11-3 (03)	1100 Secs (1260 Secs) [==>1260.0 Secs ]	[2]
	6	ACS-F606 W	(23) AND-XI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND11-3 (03)	1100 Secs (1030 Secs) [==>1030.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND11-3 (03)	1200 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND11-3 (03)	1100 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND11-4 (04) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:50 GMT 2021

<b>Visit</b>	<b>Proposal 15902, AND11-4 (04), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 01; BETWEEN 17-JUL-2019:00:00:00 AND 14-JAN-2020:00:00:00; BETWEEN 17-JUL-2020:00:00:00 AND 14-JAN-2021:00:00:00; SEQ 01,02,03,04,05 WITHIN 3 D									
	(AND11-4 (04)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND11-4 (04)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(23)	AND-XI	RA: 00 46 20.4480 (11.5852000d) Dec: +33 47 55.68 (33.79880d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(23) AND-XI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND11-4 (04)	1100 Secs (980 Secs) [==>980.0 Secs ]	[1]
	2	ACS-F814 W	(23) AND-XI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND11-4 (04)	1100 Secs (1200 Secs) [==>1200.0 Secs ]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND11-4 (04)	1100 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND11-4 (04)	1100 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(23) AND-XI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND11-4 (04)	1100 Secs (1260 Secs) [==>1260.0 Secs ]	[2]
	6	ACS-F606 W	(23) AND-XI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND11-4 (04)	1100 Secs (1030 Secs) [==>1030.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND11-4 (04)	1200 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND11-4 (04)	1100 Secs (1105 Secs) [==>1105.0 Secs ]	[2]

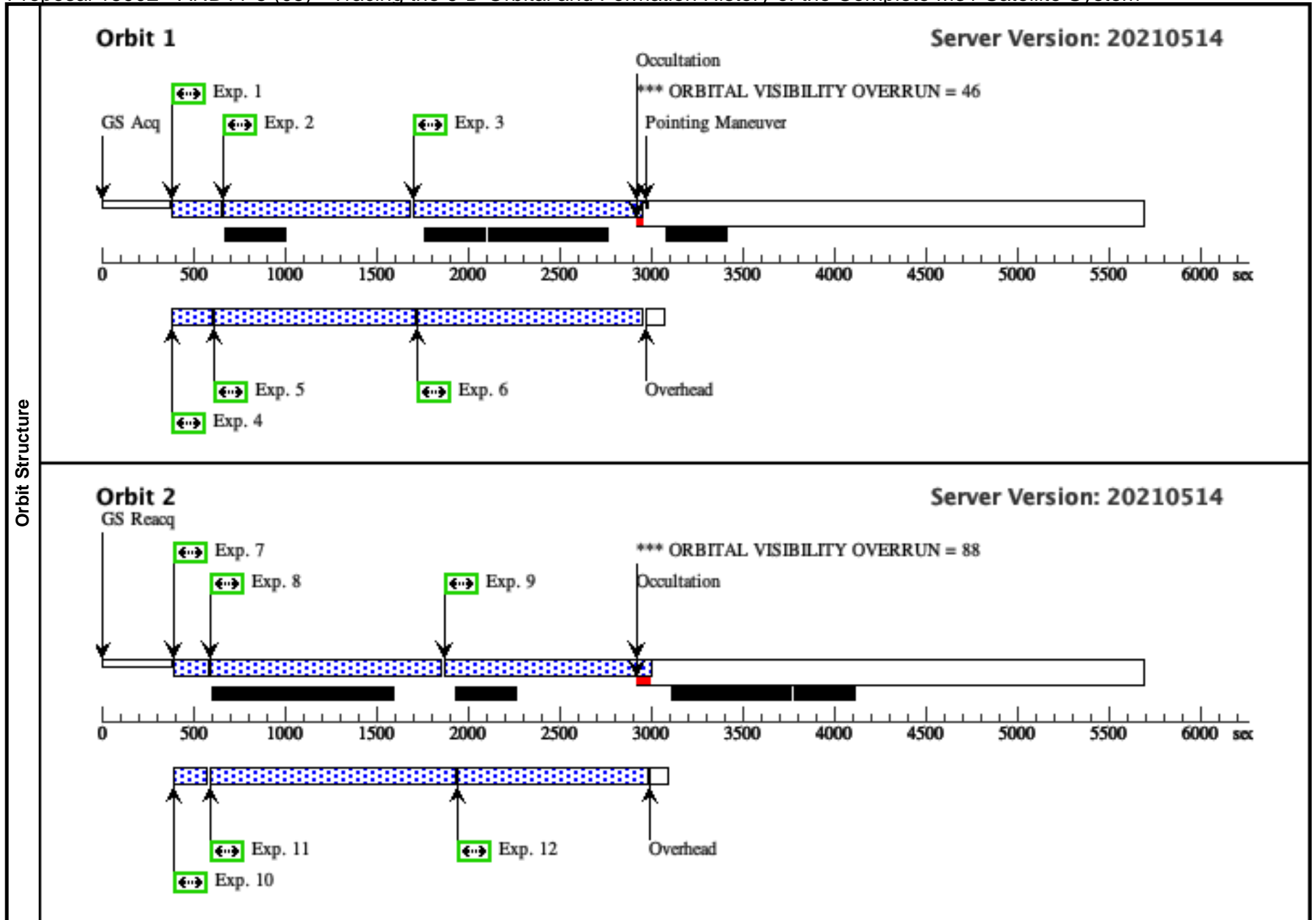


Proposal 15902 - AND11-5 (05) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

<b>Visit</b>	<b>Proposal 15902, AND11-5 (05), completed</b> <span style="float: right;">Tue Sep 21 21:03:50 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 01; BETWEEN 17-JUL-2019:00:00:00 AND 14-JAN-2020:00:00:00; BETWEEN 17-JUL-2020:00:00:00 AND 14-JAN-2021:00:00:00; SEQ 01,02,03,04,05 WITHIN 3 D																
	<b>Diagnosics</b> (AND11-5 (05)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND11-5 (05)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Parallel UVIS-F606W (05.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (Parallel UVIS-F814W (05.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser																
<b>Fixed Targets</b>	<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>(23)</td> <td>AND-XI</td> <td>RA: 00 46 20.4480 (11.5852000d) Dec: +33 47 55.68 (33.79880d) Equinox: J2000</td> <td></td> <td>V=21+/-1</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>					#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(23)	AND-XI	RA: 00 46 20.4480 (11.5852000d) Dec: +33 47 55.68 (33.79880d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS
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(23)	AND-XI	RA: 00 46 20.4480 (11.5852000d) Dec: +33 47 55.68 (33.79880d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS												
Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]																	

Proposal 15902 - AND11-5 (05) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

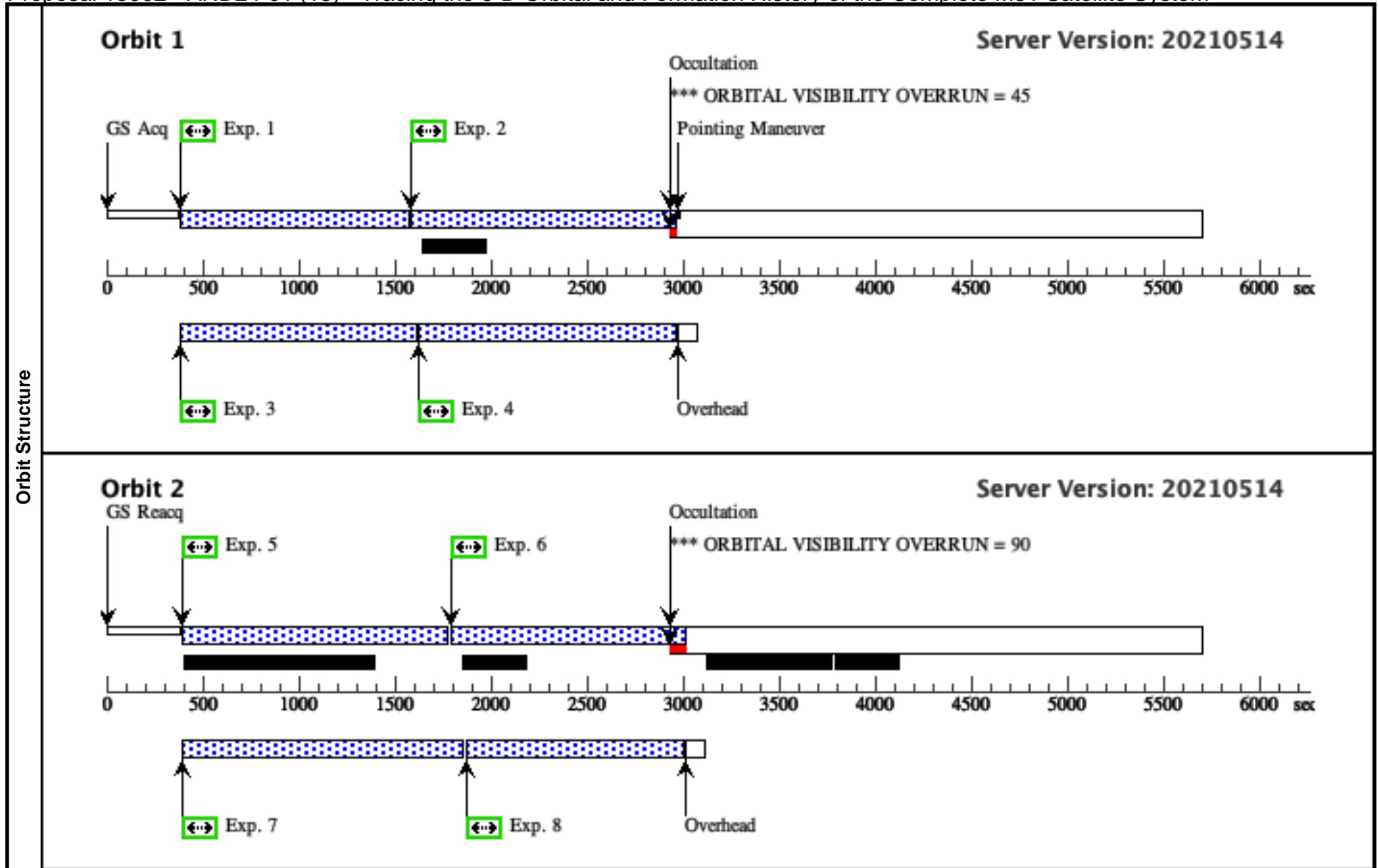
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(23) AND-XI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND11-5 (05)	60 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(23) AND-XI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND11-5 (05)	1100 Secs (900 Secs) [==>900.0 Secs ]	[1]
	3	ACS-F814 W	(23) AND-XI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-6 in AND11-5 (05)	1100 Secs (1075 Secs) [==>1075.0 Secs ]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 1-6 in AND11-5 (05)	60 Secs (60 Secs) [==>60.0 Secs ]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND11-5 (05)	1100 Secs (985 Secs) [==>985.0 Secs ]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND11-5 (05)	1100 Secs (1210 Secs) [==>1210.0 Secs ]	[1]
	7	ACS-F814 W	(23) AND-XI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND11-5 (05)	60 Secs (60 Secs) [==>]	[2]
	8	ACS-F814 W	(23) AND-XI	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND11-5 (05)	1100 Secs (1140 Secs) [==>1140.0 Secs ]	[2]
	9	ACS-F606 W	(23) AND-XI	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND11-5 (05)	1100 Secs (950 Secs) [==>950.0 Secs ]	[2]
	10	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 7-12 in AND11-5 (05)	60 Secs (60 Secs) [==>60.0 Secs ]	[2]
	11	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND11-5 (05)	1200 Secs (1230 Secs) [==>1230.0 Secs ]	[2]
12	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND11-5 (05)	1100 Secs (1015 Secs) [==>1015.0 Secs ]	[2]	



Proposal 15902 - AND24-01 (13) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:50 GMT 2021

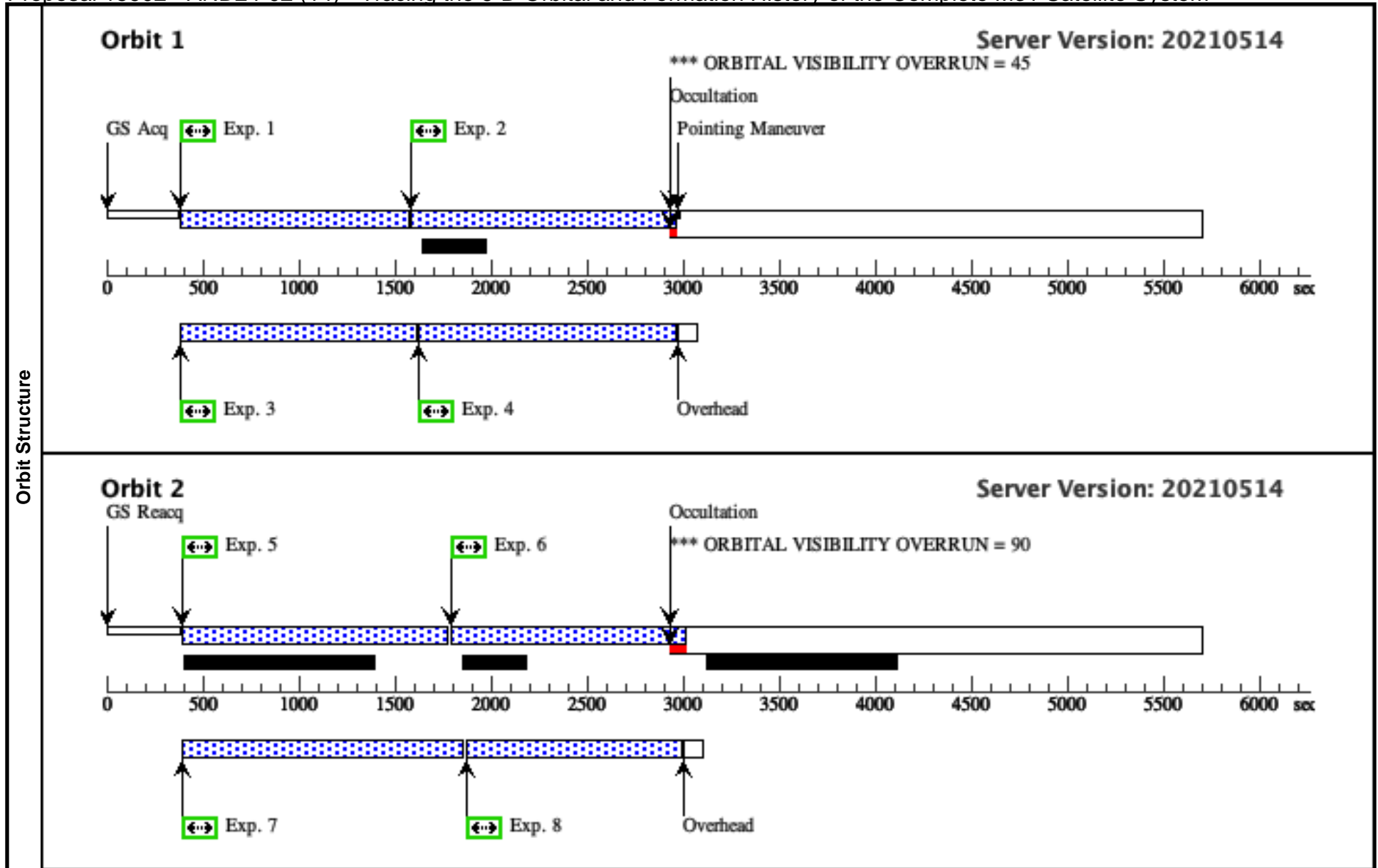
<b>Visit</b>	<b>Proposal 15902, AND24-01 (13), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; BETWEEN 09-AUG-2019:00:00:00 AND 20-OCT-2019:00:00:00; BETWEEN 09-NOV-2019:00:00:00 AND 16-JAN-2020:00:00:00; BETWEEN 09-AUG-2020:00:00:00 AND 20-OCT-2020:00:00:00; BETWEEN 09-NOV-2020:00:00:00 AND 16-JAN-2021:00:00:00; SEQ 13,14,15,16 WITHIN 3 D <i>Comments: **Default APT central coordinates are WRONG for this galaxy**</i>																																																																																																			
	<b>Diagnosics</b> (AND24-01 (13)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND24-01 (13)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN																																																																																																			
<b>Fixed Targets</b>	<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>(11)</td> <td>AND-XXIV</td> <td>RA: 01 18 27.6950 (19.6153958d) Dec: +46 22 18.01 (46.37167d) Equinox: J2000</td> <td></td> <td>V=21+/-1</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>										#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(11)	AND-XXIV	RA: 01 18 27.6950 (19.6153958d) Dec: +46 22 18.01 (46.37167d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS																																																																														
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	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit																																																																																										
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	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND24-01 (13)	1025 Secs (1080 Secs) [==>1080 Secs ]	[1]																																																																																										
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND24-01 (13)	1255 Secs (1320 Secs) [==>1320 Secs ]	[1]																																																																																										
	5	ACS-F814 W	(11) AND-XXIV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND24-01 (13)	1260 Secs (1260 Secs) [==>]	[2]																																																																																										
	6	ACS-F606 W	(11) AND-XXIV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND24-01 (13)	1030 Secs (1040 Secs) [==>1040 Secs ]	[2]																																																																																										
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND24-01 (13)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]																																																																																										
8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND24-01 (13)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]																																																																																											



Proposal 15902 - AND24-02 (14) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:50 GMT 2021

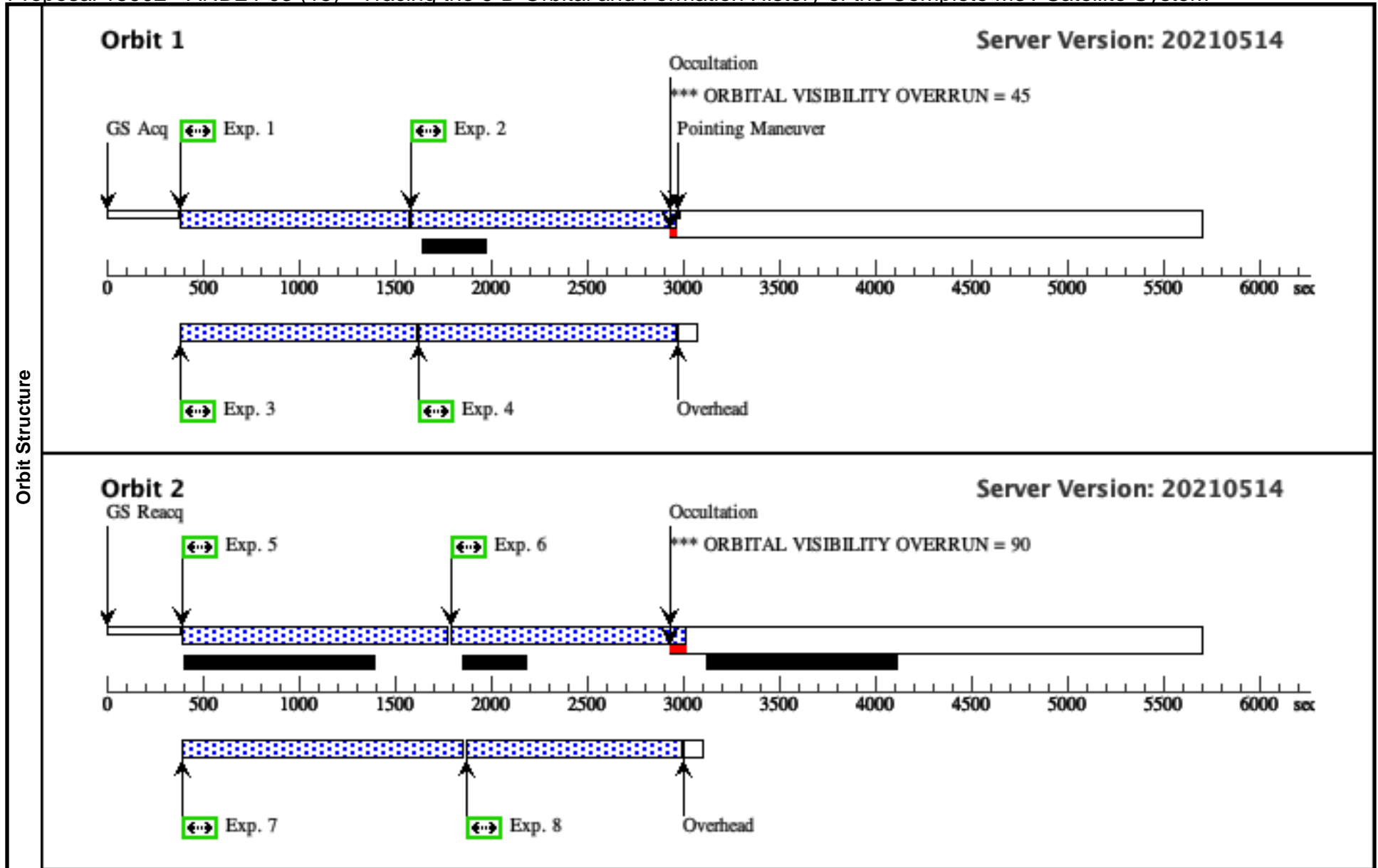
Visit	<b>Proposal 15902, AND24-02 (14), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 13; BETWEEN 09-AUG-2019:00:00:00 AND 20-OCT-2019:00:00:00; BETWEEN 09-NOV-2019:00:00:00 AND 16-JAN-2020:00:00:00; BETWEEN 09-AUG-2020:00:00:00 AND 20-OCT-2020:00:00:00; BETWEEN 09-NOV-2020:00:00:00 AND 16-JAN-2021:00:00:00; SEQ 13,14,15,16 WITHIN 3 D									
	Diagnosics	(AND24-02 (14)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND24-02 (14)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(11)	AND-XXIV	RA: 01 18 27.6950 (19.6153958d) Dec: +46 22 18.01 (46.37167d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
	<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(11) AND-XXIV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND24-02 (14)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(11) AND-XXIV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND24-02 (14)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND24-02 (14)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND24-02 (14)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]
	5	ACS-F814 W	(11) AND-XXIV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in AND24-02 (14)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(11) AND-XXIV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in AND24-02 (14)	1030 Secs (1040 Secs) [==>1040.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND24-02 (14)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND24-02 (14)	1055 Secs (1100 Secs) [==>1100.0 Secs ]	[2]



Proposal 15902 - AND24-03 (15) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:50 GMT 2021

Visit	<b>Proposal 15902, AND24-03 (15), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 13; BETWEEN 09-AUG-2019:00:00:00 AND 20-OCT-2019:00:00:00; BETWEEN 09-NOV-2019:00:00:00 AND 16-JAN-2020:00:00:00; BETWEEN 09-AUG-2020:00:00:00 AND 20-OCT-2020:00:00:00; BETWEEN 09-NOV-2020:00:00:00 AND 16-JAN-2021:00:00:00; SEQ 13,14,15,16 WITHIN 3 D									
	Diagnosics	(AND24-03 (15)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND24-03 (15)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(11)	AND-XXIV	RA: 01 18 27.6950 (19.6153958d) Dec: +46 22 18.01 (46.37167d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
	<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(11) AND-XXIV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND24-03 (15)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(11) AND-XXIV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND24-03 (15)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND24-03 (15)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND24-03 (15)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]
	5	ACS-F814 W	(11) AND-XXIV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND24-03 (15)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(11) AND-XXIV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND24-03 (15)	1030 Secs (1040 Secs) [==>1040.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND24-03 (15)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND24-03 (15)	1055 Secs (1100 Secs) [==>1100.0 Secs ]	[2]

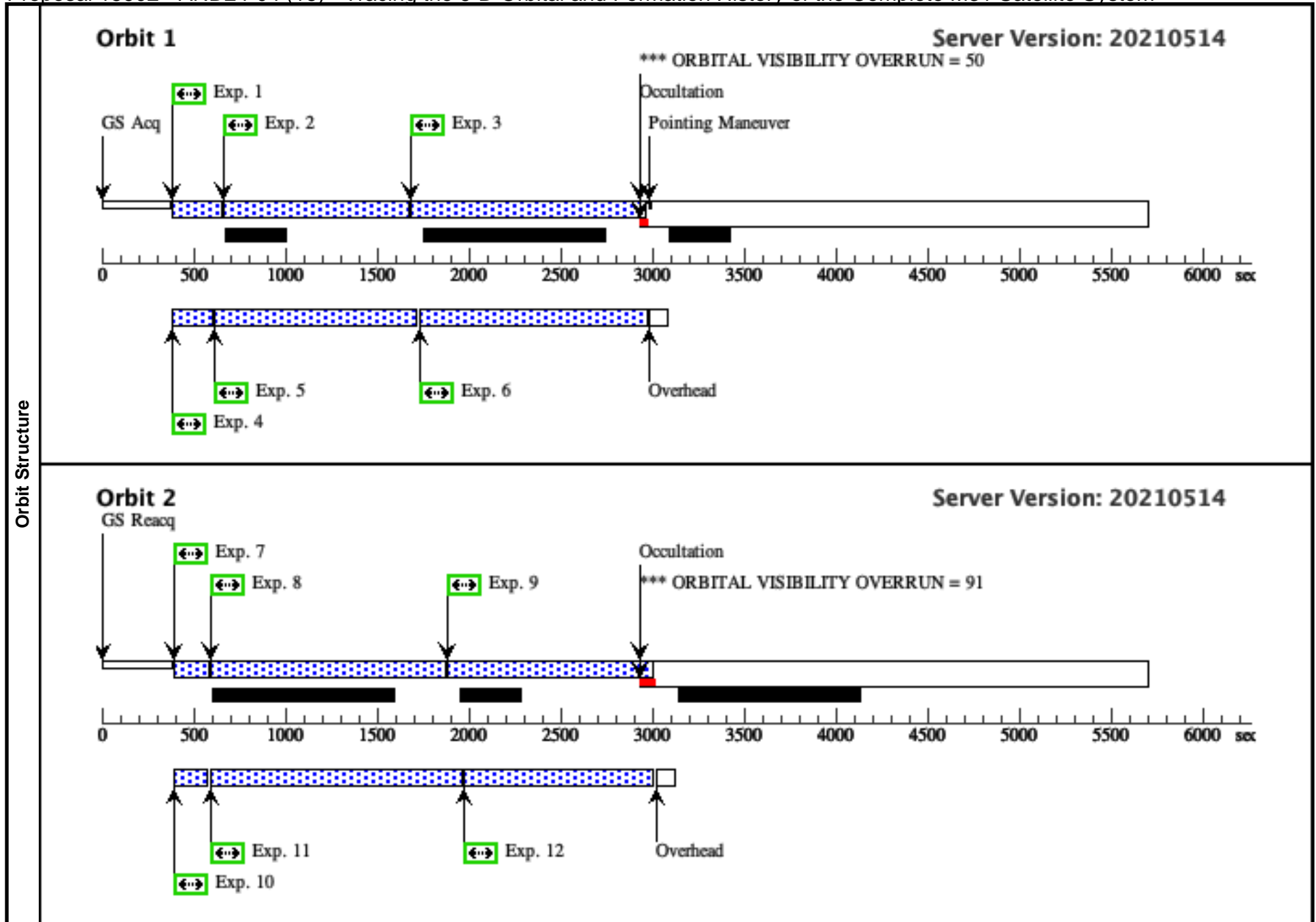


Proposal 15902 - AND24-04 (16) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

<b>Visit</b>	<p><b>Proposal 15902, AND24-04 (16), completed</b> <span style="float: right;">Tue Sep 21 21:03:50 GMT 2021</span></p> <p><b>Diagnostic Status: Warning</b></p> <p>Scientific Instruments: WFC3/UVIS, ACS/WFC</p> <p>Special Requirements: SCHED 100%; SAME ORIENT AS 13; BETWEEN 09-AUG-2019:00:00:00 AND 20-OCT-2019:00:00:00; BETWEEN 09-NOV-2019:00:00:00 AND 16-JAN-2020:00:00:00; BETWEEN 09-AUG-2020:00:00:00 AND 20-OCT-2020:00:00:00; BETWEEN 09-NOV-2020:00:00:00 AND 16-JAN-2021:00:00:00; SEQ 13,14,15,16 WITHIN 3 D</p>					
	<p>(AND24-04 (16)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(AND24-04 (16)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(Parallel UVIS-F606W (16.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(Parallel UVIS-F814W (16.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p>					
<b>Diagnosics</b>						
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>
	(11)	AND-XXIV	RA: 01 18 27.6950 (19.6153958d) Dec: +46 22 18.01 (46.37167d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS
<p><i>Comments:</i>  <i>Category=GALAXY</i>  <i>Description=[DWARF SPHEROIDAL]</i></p>						

Proposal 15902 - AND24-04 (16) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

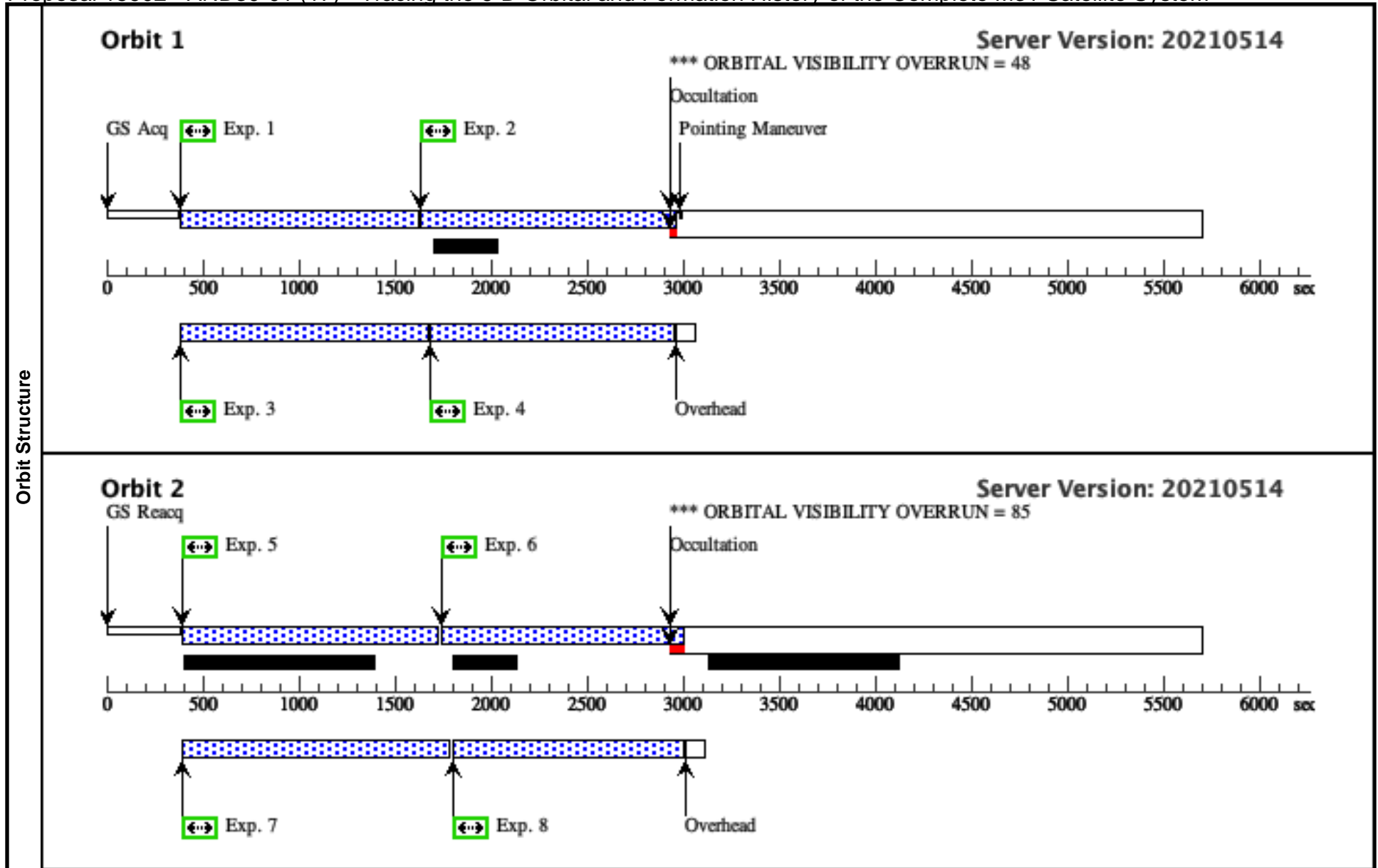
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(11) AND-XXIV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Gro up 1-6 in AND24-04 (16)	60 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(11) AND-XXIV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Gro up 1-6 in AND24-04 (16)	980 Secs (882 Secs) [==>882.0 Secs ]	[1]
	3	ACS-F814 W	(11) AND-XXIV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Gro up 1-6 in AND24-04 (16)	1200 Secs (1103 Secs) [==>1103.0 Secs ]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Gro up 1-6 in AND24-04 (16)	60 Secs (60 Secs) [==>]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 1-6 in AND24-04 (16)	1025 Secs (990 Secs) [==>990.0 Secs ]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 1-6 in AND24-04 (16)	1255 Secs (1215 Secs) [==>1215.0 Secs ]	[1]
	7	ACS-F814 W	(11) AND-XXIV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Gro up 7-12 in AND24-0 4 (16)	60 Secs (60 Secs) [==>]	[2]
	8	ACS-F814 W	(11) AND-XXIV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Gro up 7-12 in AND24-0 4 (16)	1260 Secs (1155 Secs) [==>1155.0 Secs ]	[2]
	9	ACS-F606 W	(11) AND-XXIV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Gro up 7-12 in AND24-0 4 (16)	1030 Secs (940 Secs) [==>940.0 Secs ]	[2]
	10	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Gro up 7-12 in AND24-0 4 (16)	60 Secs (60 Secs) [==>]	[2]
	11	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 7-12 in AND24-0 4 (16)	1290 Secs (1260 Secs) [==>1260.0 Secs ]	[2]
12	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 7-12 in AND24-0 4 (16)	1055 Secs (1010 Secs) [==>1010.0 Secs ]	[2]	



Proposal 15902 - AND30-01 (17) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:50 GMT 2021

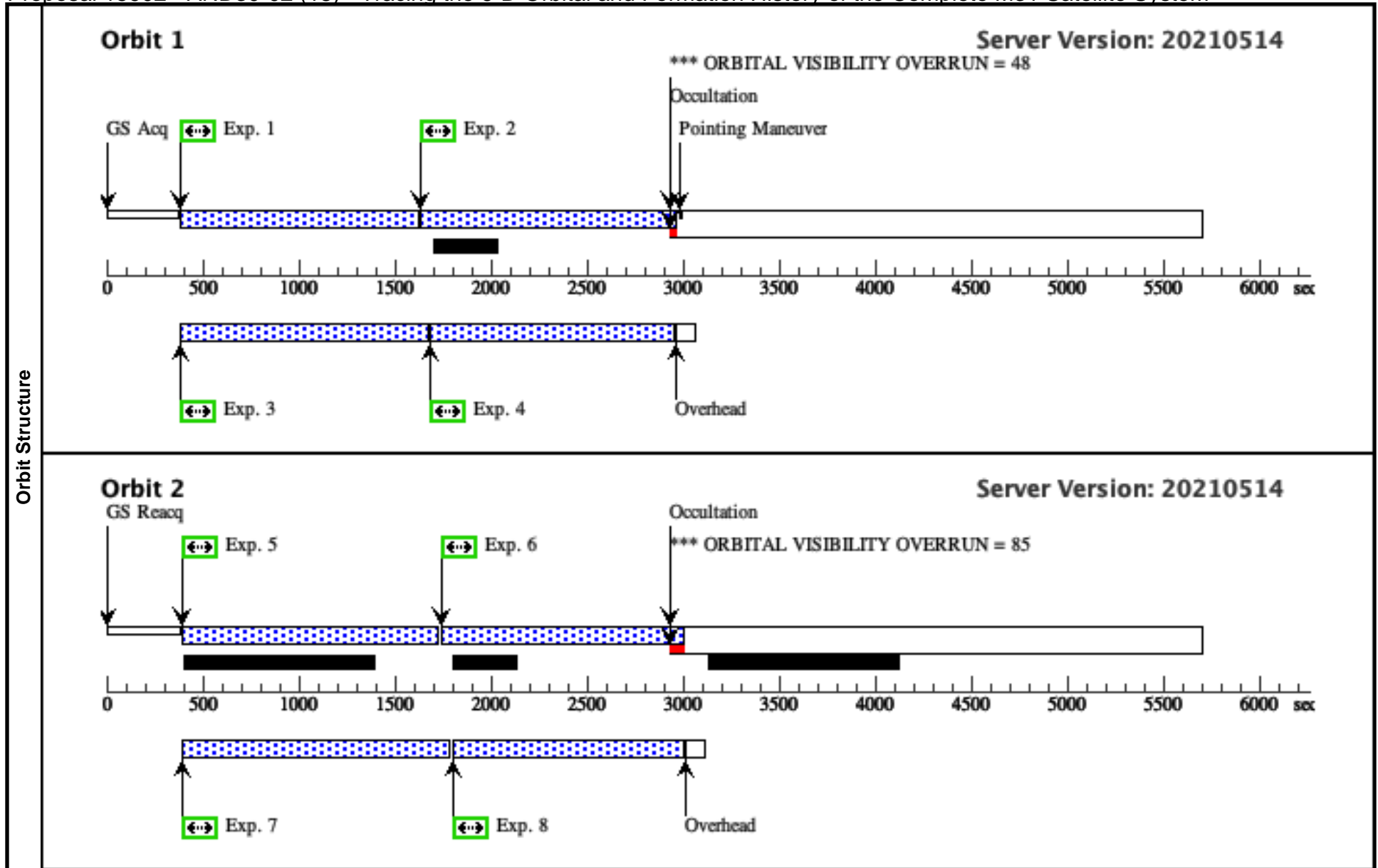
<b>Visit</b>	<b>Proposal 15902, AND30-01 (17), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; BETWEEN 01-AUG-2019:00:00:00 AND 29-AUG-2019:00:00:00; BETWEEN 31-OCT-2019:00:00:00 AND 16-JAN-2020:00:00:00; BETWEEN 29-JUL-2020:00:00:00 AND 27-AUG-2020:00:00:00; BETWEEN 31-OCT-2020:00:00:00 AND 16-JAN-2021:00:00:00; SEQ 17,18,19,20 WITHIN 3 D <i>Comments: ORIENT constraints removed by the TTRB.</i>																																																																																																			
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Proposal 15902 - AND30-02 (18) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:50 GMT 2021

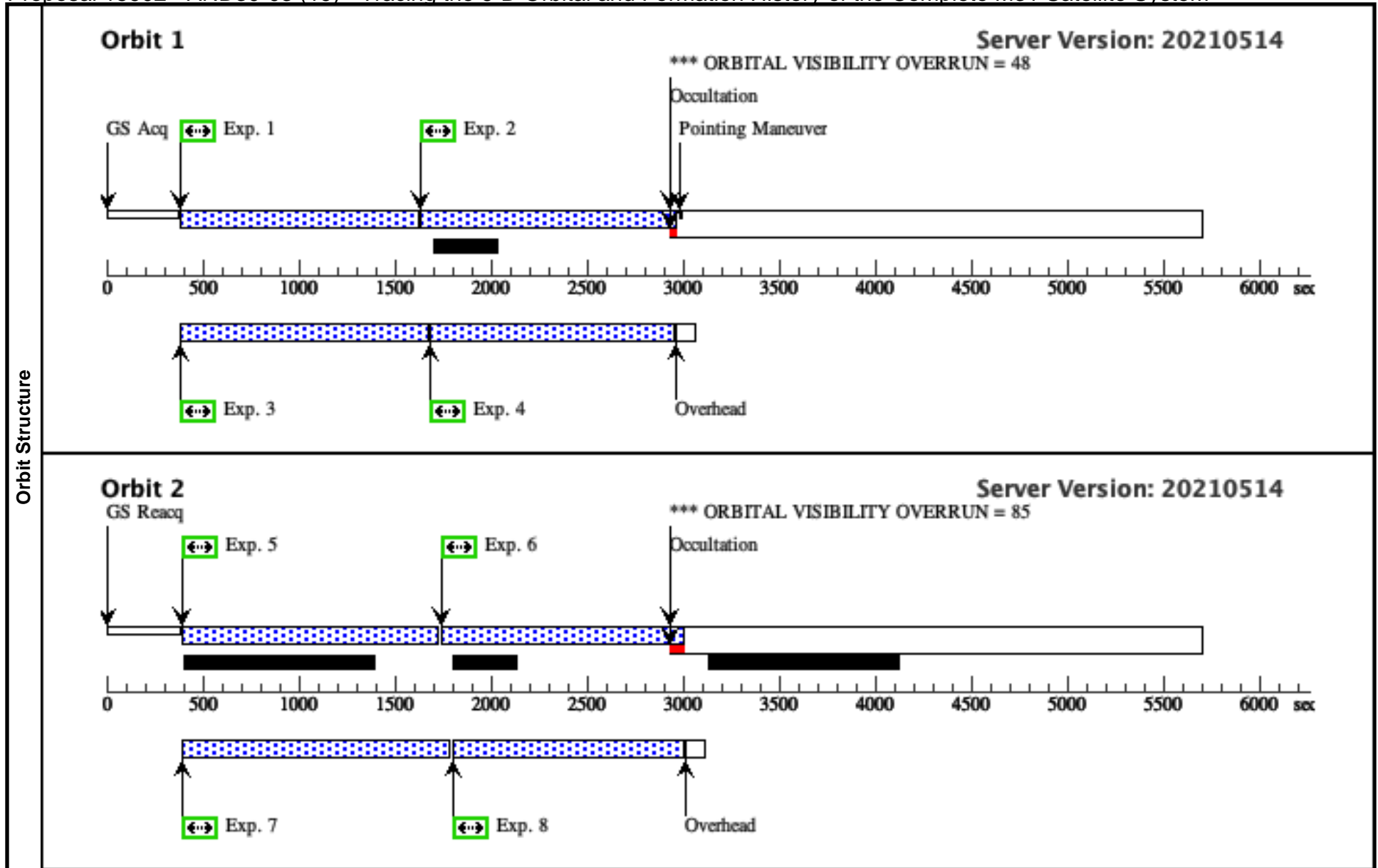
<b>Visit</b>	<b>Proposal 15902, AND30-02 (18), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 17; BETWEEN 01-AUG-2019:00:00:00 AND 29-AUG-2019:00:00:00; BETWEEN 31-OCT-2019:00:00:00 AND 16-JAN-2020:00:00:00; BETWEEN 29-JUL-2020:00:00:00 AND 27-AUG-2020:00:00:00; BETWEEN 31-OCT-2020:00:00:00 AND 16-JAN-2021:00:00:00; SEQ 17,18,19,20 WITHIN 3 D																																																																																															
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<b>Exposures</b>	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>ACS-F606 W</td> <td>(12) AND-XXX</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td>POS TARG 0.3232,0 .1235</td> <td>Prime + Parallel Group 1-4 in AND30-02 (18)</td> <td>1040 Secs (1035 Secs) [==&gt;1035.0 Secs ]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td>ACS-F814 W</td> <td>(12) AND-XXX</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td>POS TARG 0.3232,0 .1235</td> <td>Prime + Parallel Group 1-4 in AND30-02 (18)</td> <td>1150 Secs (1150 Secs) [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>3</td> <td>UVIS-F606 W</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 1-4 in AND30-02 (18)</td> <td>1100 Secs (1140 Secs) [==&gt;1140.0 Secs ]</td> <td>[1]</td> </tr> <tr> <td>4</td> <td>UVIS-F814 W</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 1-4 in AND30-02 (18)</td> <td>1210 Secs (1250 Secs) [==&gt;1250.0 Secs ]</td> <td>[1]</td> </tr> <tr> <td>5</td> <td>ACS-F814 W</td> <td>(12) AND-XXX</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td>POS TARG 0.1005,0 .3305</td> <td>Prime + Parallel Group 5-8 in AND30-02 (18)</td> <td>1210 Secs (1210 Secs) [==&gt;]</td> <td>[2]</td> </tr> <tr> <td>6</td> <td>ACS-F606 W</td> <td>(12) AND-XXX</td> <td>ACS/WFC, ACCUM, WFC</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td>POS TARG 0.1005,0 .3305</td> <td>Prime + Parallel Group 5-8 in AND30-02 (18)</td> <td>1090 Secs (1085 Secs) [==&gt;1085.0 Secs ]</td> <td>[2]</td> </tr> <tr> <td>7</td> <td>UVIS-F814 W</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 5-8 in AND30-02 (18)</td> <td>1230 Secs (1280 Secs) [==&gt;1280.0 Secs ]</td> <td>[2]</td> </tr> <tr> <td>8</td> <td>UVIS-F606 W</td> <td>ANY</td> <td>WFC3/UVIS, ACCUM, UVIS</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td></td> <td>Prime + Parallel Group 5-8 in AND30-02 (18)</td> <td>1115 Secs (1180 Secs) [==&gt;1180.0 Secs ]</td> <td>[2]</td> </tr> </tbody> </table>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	1	ACS-F606 W	(12) AND-XXX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND30-02 (18)	1040 Secs (1035 Secs) [==>1035.0 Secs ]	[1]	2	ACS-F814 W	(12) AND-XXX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND30-02 (18)	1150 Secs (1150 Secs) [==>]	[1]	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND30-02 (18)	1100 Secs (1140 Secs) [==>1140.0 Secs ]	[1]	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND30-02 (18)	1210 Secs (1250 Secs) [==>1250.0 Secs ]	[1]	5	ACS-F814 W	(12) AND-XXX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in AND30-02 (18)	1210 Secs (1210 Secs) [==>]	[2]	6	ACS-F606 W	(12) AND-XXX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in AND30-02 (18)	1090 Secs (1085 Secs) [==>1085.0 Secs ]	[2]	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND30-02 (18)	1230 Secs (1280 Secs) [==>1280.0 Secs ]	[2]	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND30-02 (18)	1115 Secs (1180 Secs) [==>1180.0 Secs ]	[2]					
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Proposal 15902 - AND30-03 (19) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:50 GMT 2021

<b>Visit</b>	<b>Proposal 15902, AND30-03 (19), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 17; BETWEEN 01-AUG-2019:00:00:00 AND 29-AUG-2019:00:00:00; BETWEEN 31-OCT-2019:00:00:00 AND 16-JAN-2020:00:00:00; BETWEEN 29-JUL-2020:00:00:00 AND 27-AUG-2020:00:00:00; BETWEEN 31-OCT-2020:00:00:00 AND 16-JAN-2021:00:00:00; SEQ 17,18,19,20 WITHIN 3 D									
	(AND30-03 (19)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND30-03 (19)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(12)	AND-XXX	RA: 00 36 34.6000 (9.1441667d) Dec: +49 38 47.00 (49.64639d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(12) AND-XXX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND30-03 (19)	1040 Secs (1035 Secs) [==>1035.0 Secs ]	[1]
	2	ACS-F814 W	(12) AND-XXX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND30-03 (19)	1150 Secs (1150 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND30-03 (19)	1100 Secs (1140 Secs) [==>1140.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND30-03 (19)	1210 Secs (1250 Secs) [==>1250.0 Secs ]	[1]
	5	ACS-F814 W	(12) AND-XXX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND30-03 (19)	1210 Secs (1210 Secs) [==>]	[2]
	6	ACS-F606 W	(12) AND-XXX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND30-03 (19)	1090 Secs (1085 Secs) [==>1085.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND30-03 (19)	1230 Secs (1280 Secs) [==>1280.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND30-03 (19)	1115 Secs (1180 Secs) [==>1180.0 Secs ]	[2]

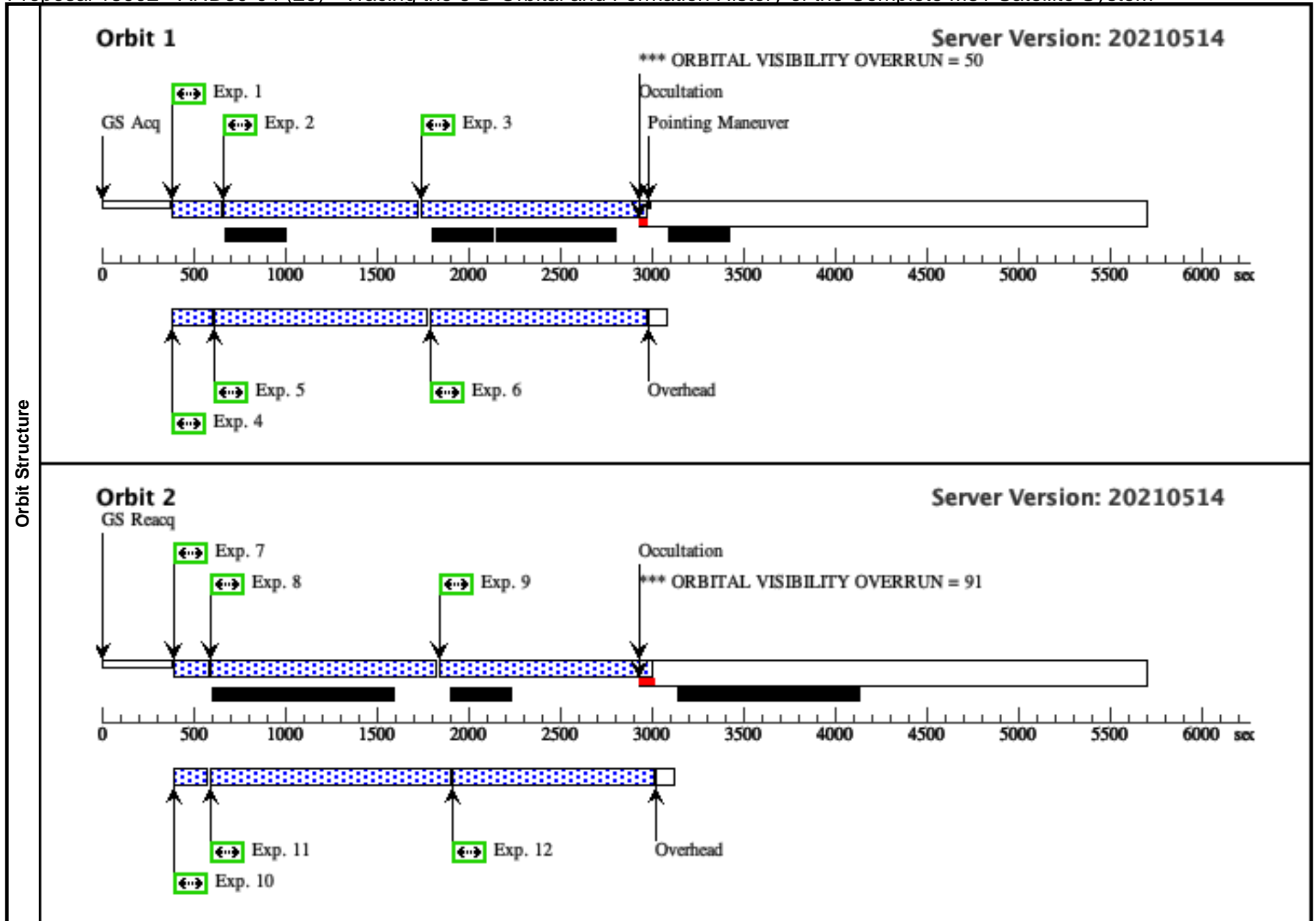


Proposal 15902 - AND30-04 (20) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

<b>Visit</b>	<p><b>Proposal 15902, AND30-04 (20), completed</b> <span style="float: right;">Tue Sep 21 21:03:50 GMT 2021</span></p> <p><b>Diagnostic Status: Warning</b></p> <p>Scientific Instruments: WFC3/UVIS, ACS/WFC</p> <p>Special Requirements: SCHED 100%; SAME ORIENT AS 17; BETWEEN 01-AUG-2019:00:00:00 AND 29-AUG-2019:00:00:00; BETWEEN 31-OCT-2019:00:00:00 AND 16-JAN-2020:00:00:00; BETWEEN 29-JUL-2020:00:00:00 AND 27-AUG-2020:00:00:00; BETWEEN 31-OCT-2020:00:00:00 AND 16-JAN-2021:00:00:00; SEQ 17,18,19,20 WITHIN 3 D</p>																	
	<b>Diagnostics</b>	<p>(AND30-04 (20)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(AND30-04 (20)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN</p> <p>(Parallel UVIS-F606W (20.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p> <p>(Parallel UVIS-F814W (20.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser</p>																
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Proposal 15902 - AND30-04 (20) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

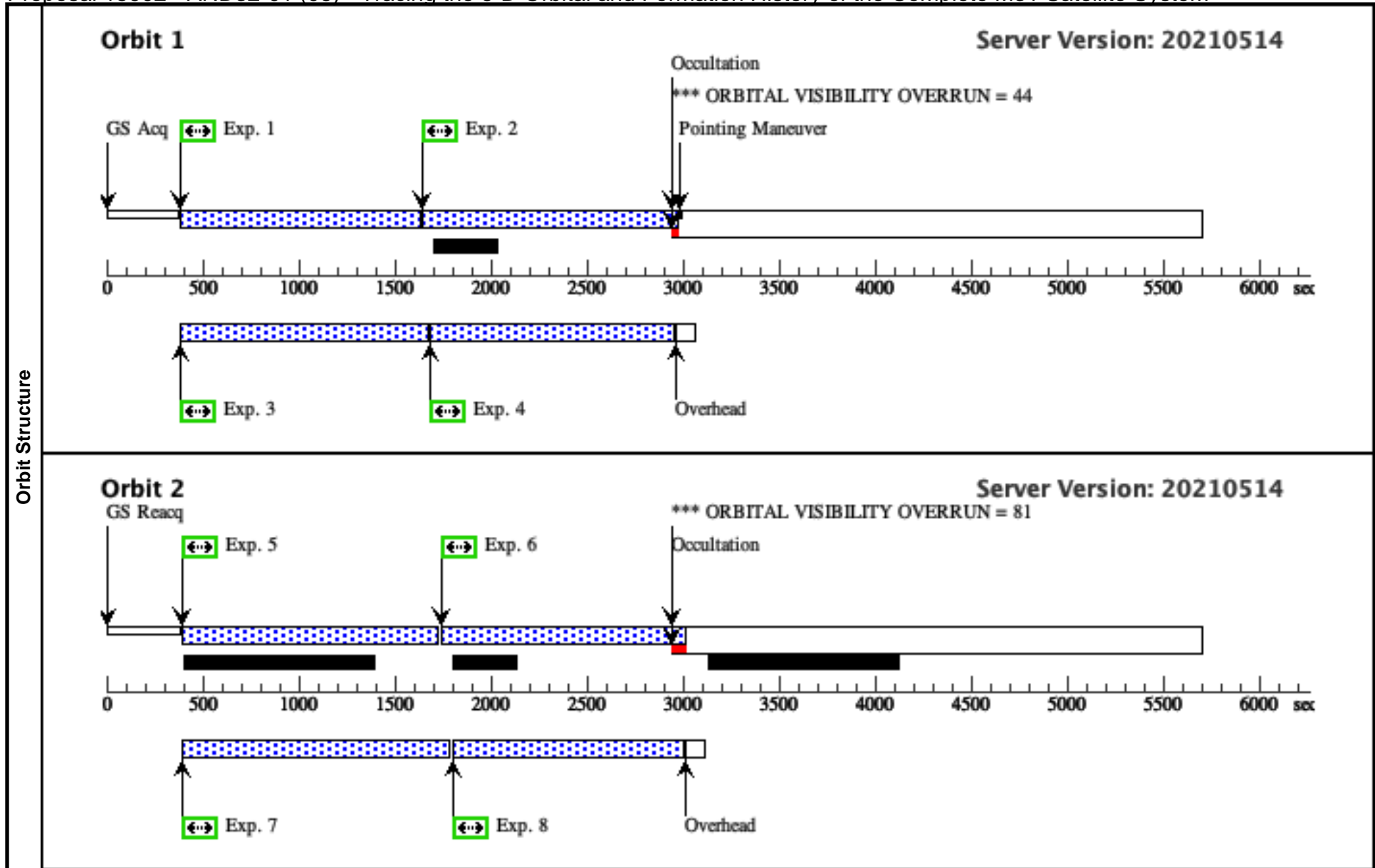
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(12) AND-XXX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Gro up 1-6 in AND30-04 (20)	60.0 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(12) AND-XXX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Gro up 1-6 in AND30-04 (20)	1040 Secs (935 Secs) [==>935.0 Secs ]	[1]
	3	ACS-F814 W	(12) AND-XXX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Gro up 1-6 in AND30-04 (20)	1150 Secs (1050 Secs) [==>1050.0 Secs ]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Gro up 1-6 in AND30-04 (20)	60 Secs (60 Secs) [==>60.0 Secs ]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 1-6 in AND30-04 (20)	1100 Secs (1050 Secs) [==>1050.0 Secs ]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 1-6 in AND30-04 (20)	1210 Secs (1155 Secs) [==>1155.0 Secs ]	[1]
	7	ACS-F814 W	(12) AND-XXX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Gro up 7-12 in AND30-0 4 (20)	60.0 Secs (60 Secs) [==>]	[2]
	8	ACS-F814 W	(12) AND-XXX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Gro up 7-12 in AND30-0 4 (20)	1210 Secs (1110 Secs) [==>1110.0 Secs ]	[2]
	9	ACS-F606 W	(12) AND-XXX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Gro up 7-12 in AND30-0 4 (20)	1090 Secs (985 Secs) [==>985.0 Secs ]	[2]
	10	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Gro up 7-12 in AND30-0 4 (20)	60 Secs (60 Secs) [==>]	[2]
	11	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 7-12 in AND30-0 4 (20)	1230 Secs (1195 Secs) [==>1195.0 Secs ]	[2]
12	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 7-12 in AND30-0 4 (20)	1115 Secs (1075 Secs) [==>1075.0 Secs ]	[2]	



Proposal 15902 - AND32-01 (06) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:50 GMT 2021

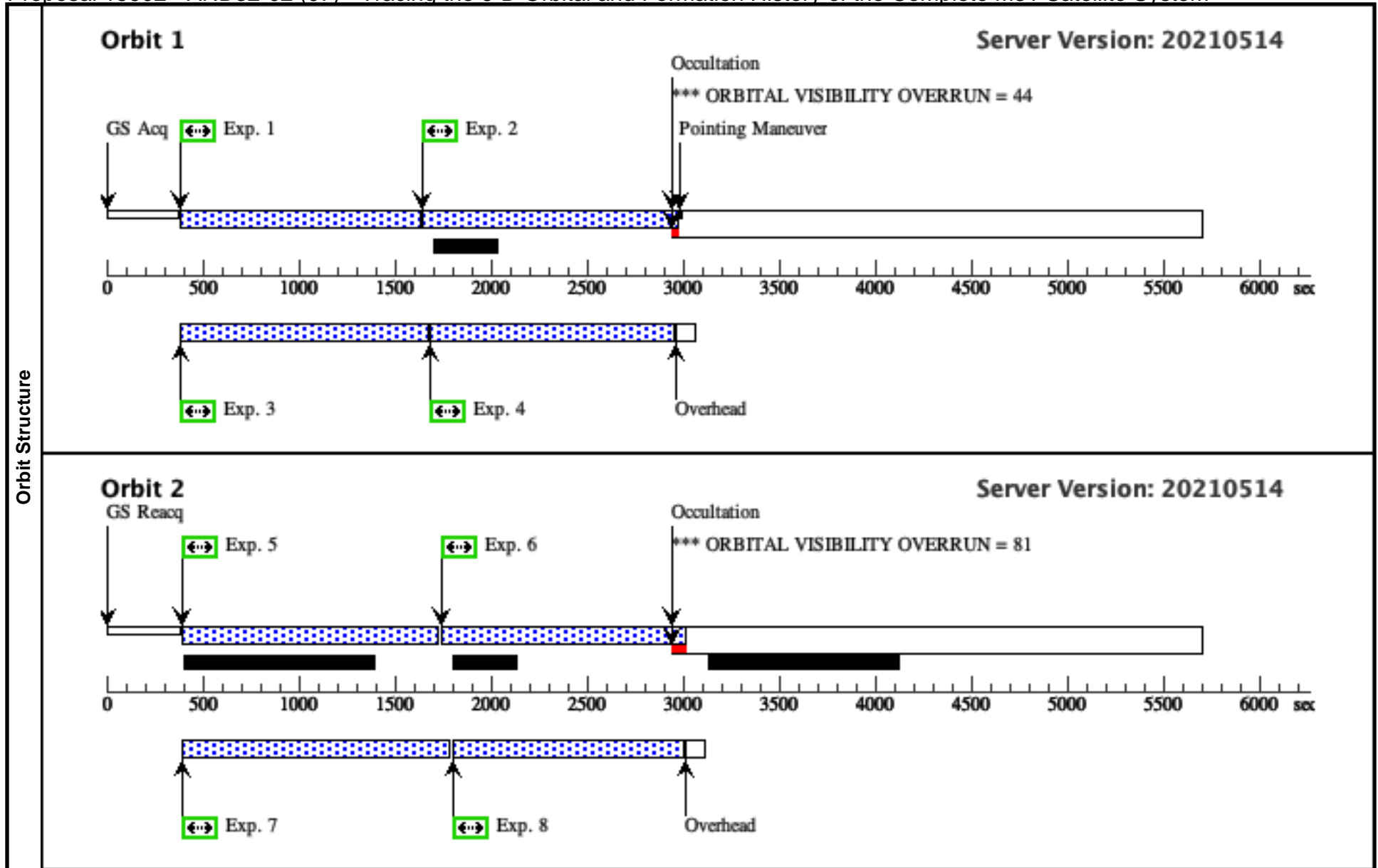
<b>Visit</b>	<b>Proposal 15902, AND32-01 (06), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; BETWEEN 22-AUG-2019:00:00:00 AND 21-SEP-2019:00:00:00; BETWEEN 02-DEC-2019:00:00:00 AND 27-DEC-2019:00:00:00; BETWEEN 22-AUG-2020:00:00:00 AND 21-SEP-2020:00:00:00; BETWEEN 01-DEC-2020:00:00:00 AND 27-DEC-2020:00:00:00; SEQ 06,07,08,09,10,11,12 WITHIN 3 D <i>Comments: ORIENT constraints removed by the TTRB.</i>									
	(AND32-01 (06)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND32-01 (06)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(22)	AND-XXXII Alt Name1: CAS-III	RA: 00 35 56.8010 (8.9866708d) Dec: +51 36 50.51 (51.61403d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND32-01 (06)	980 Secs (1040 Secs) [==>1040.0 Secs ]	[1]
	2	ACS-F814 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND32-01 (06)	1200 Secs (1150 Secs) [==>1150.0 Secs ]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND32-01 (06)	1025 Secs (1140 Secs) [==>1140.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND32-01 (06)	1255 Secs (1250 Secs) [==>1250.0 Secs ]	[1]
	5	ACS-F814 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND32-01 (06)	1260 Secs (1210 Secs) [==>1210.0 Secs ]	[2]
	6	ACS-F606 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND32-01 (06)	1030 Secs (1090 Secs) [==>1090.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND32-01 (06)	1290 Secs (1280 Secs) [==>1280.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND32-01 (06)	1055 Secs (1180 Secs) [==>1180.0 Secs ]	[2]



Proposal 15902 - AND32-02 (07) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:51 GMT 2021

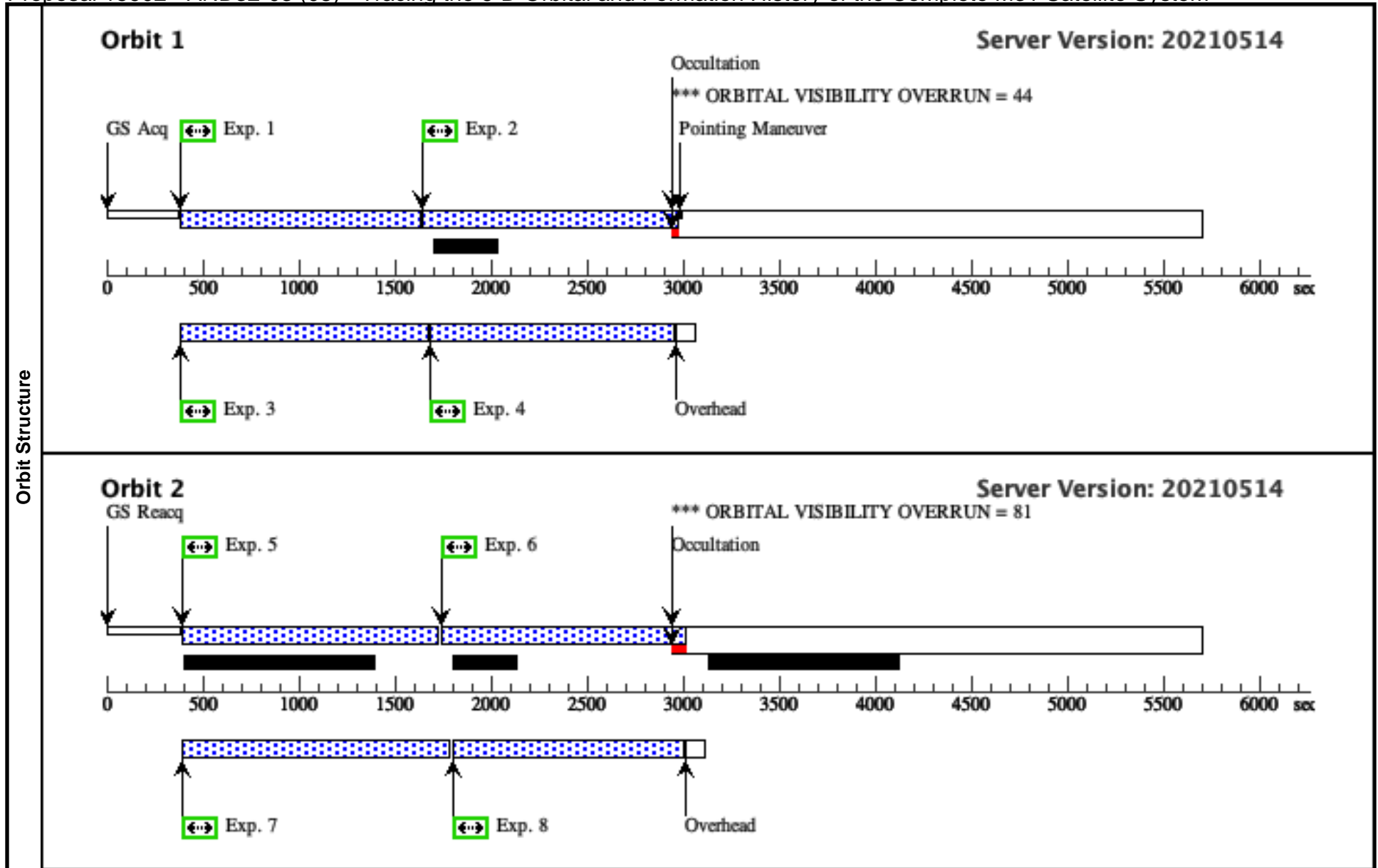
Visit	<b>Proposal 15902, AND32-02 (07), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 06; BETWEEN 22-AUG-2019:00:00:00 AND 21-SEP-2019:00:00:00; BETWEEN 02-DEC-2019:00:00:00 AND 27-DEC-2019:00:00:00; BETWEEN 22-AUG-2020:00:00:00 AND 21-SEP-2020:00:00:00; BETWEEN 01-DEC-2020:00:00:00 AND 27-DEC-2020:00:00:00; SEQ 06,07,08,09,10,11,12 WITHIN 3 D									
	Diagnosics	(AND32-02 (07)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND32-02 (07)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(22)	AND-XXXII Alt Name1: CAS-III	RA: 00 35 56.8010 (8.9866708d) Dec: +51 36 50.51 (51.61403d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
	<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND32-02 (07)	980 Secs (1040 Secs) [==>1040.0 Secs ]	[1]
	2	ACS-F814 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND32-02 (07)	1200 Secs (1150 Secs) [==>1150.0 Secs ]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND32-02 (07)	1025 Secs (1140 Secs) [==>1140.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND32-02 (07)	1255 Secs (1250 Secs) [==>1250.0 Secs ]	[1]
	5	ACS-F814 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in AND32-02 (07)	1260 Secs (1210 Secs) [==>1210.0 Secs ]	[2]
	6	ACS-F606 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in AND32-02 (07)	1030 Secs (1090 Secs) [==>1090.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND32-02 (07)	1290 Secs (1280 Secs) [==>1280.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND32-02 (07)	1055 Secs (1180 Secs) [==>1180.0 Secs ]	[2]



Proposal 15902 - AND32-03 (08) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:51 GMT 2021

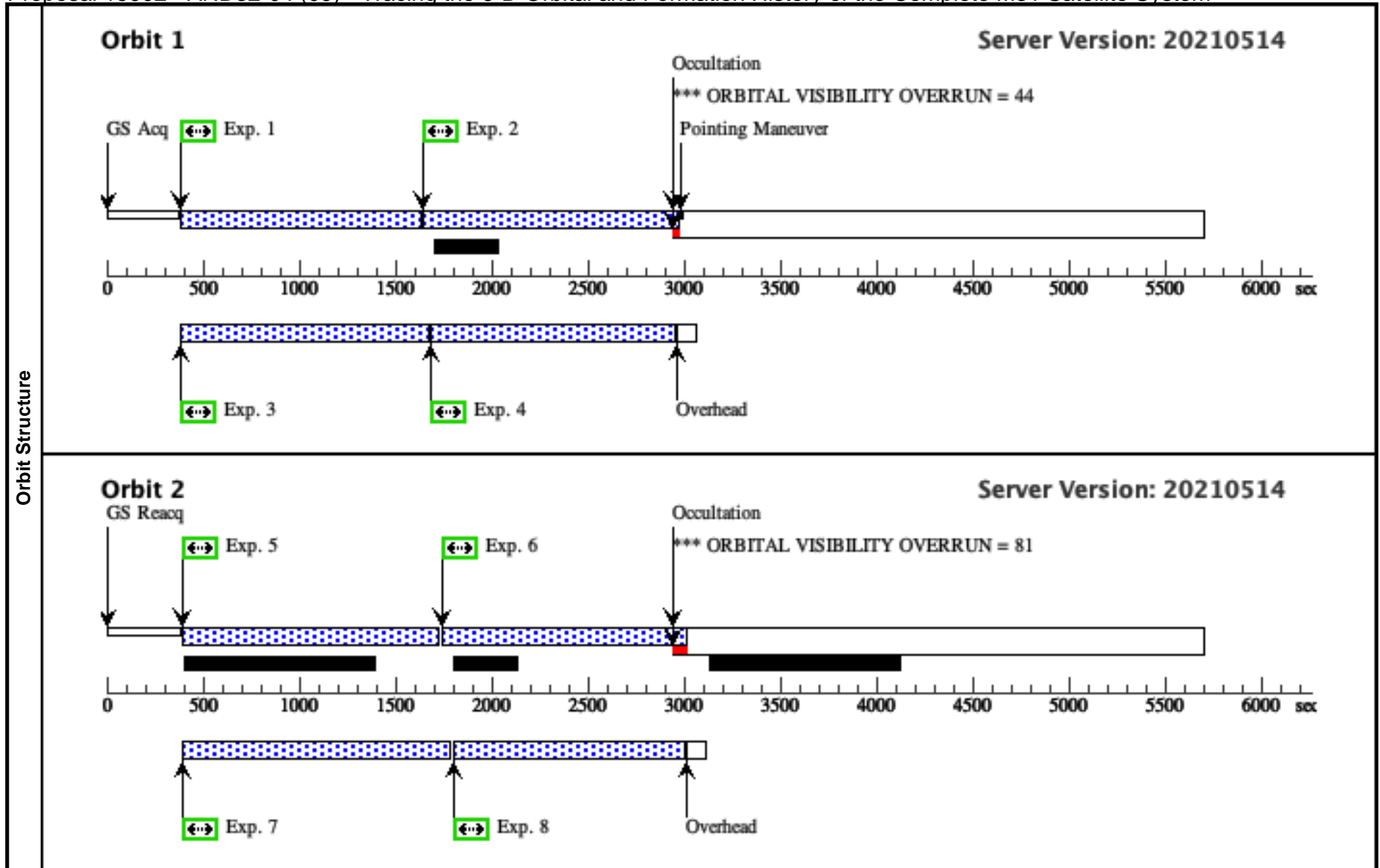
<b>Visit</b>	<b>Proposal 15902, AND32-03 (08), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 06; BETWEEN 22-AUG-2019:00:00:00 AND 21-SEP-2019:00:00:00; BETWEEN 02-DEC-2019:00:00:00 AND 27-DEC-2019:00:00:00; BETWEEN 22-AUG-2020:00:00:00 AND 21-SEP-2020:00:00:00; BETWEEN 01-DEC-2020:00:00:00 AND 27-DEC-2020:00:00:00; SEQ 06,07,08,09,10,11,12 WITHIN 3 D									
	(AND32-03 (08)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND32-03 (08)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(22)	AND-XXXII Alt Name1: CAS-III	RA: 00 35 56.8010 (8.9866708d) Dec: +51 36 50.51 (51.61403d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND32-03 (08)	980 Secs (1040 Secs) [==>1040.0 Secs ]	[1]
	2	ACS-F814 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND32-03 (08)	1200 Secs (1150 Secs) [==>1150.0 Secs ]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND32-03 (08)	1025 Secs (1140 Secs) [==>1140.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND32-03 (08)	1255 Secs (1250 Secs) [==>1250.0 Secs ]	[1]
	5	ACS-F814 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND32-03 (08)	1260 Secs (1210 Secs) [==>1210.0 Secs ]	[2]
	6	ACS-F606 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND32-03 (08)	1030 Secs (1090 Secs) [==>1090.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND32-03 (08)	1290 Secs (1280 Secs) [==>1280.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND32-03 (08)	1055 Secs (1180 Secs) [==>1180.0 Secs ]	[2]



Proposal 15902 - AND32-04 (09) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:51 GMT 2021

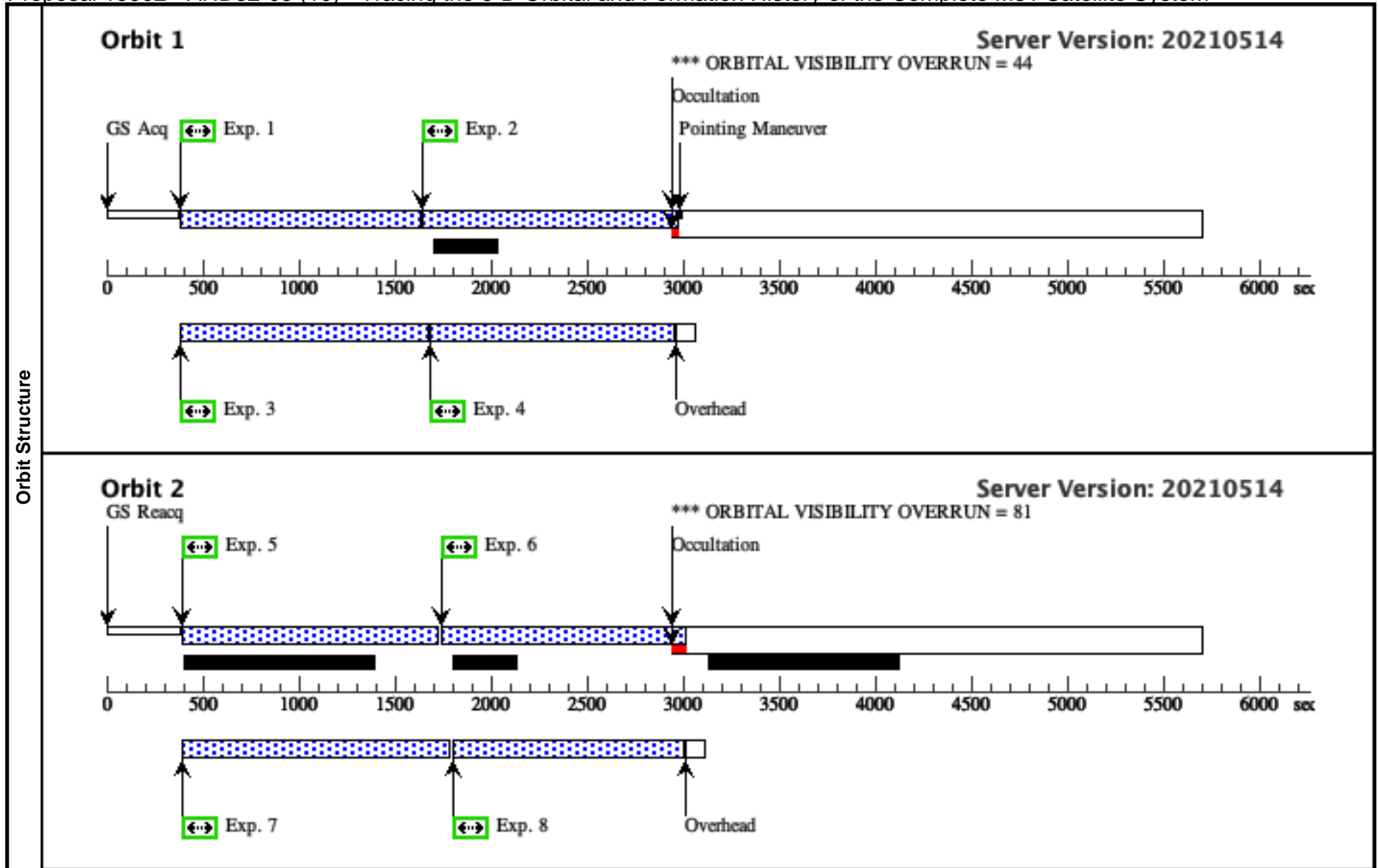
Visit	<b>Proposal 15902, AND32-04 (09), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 06; BETWEEN 22-AUG-2019:00:00:00 AND 21-SEP-2019:00:00:00; BETWEEN 02-DEC-2019:00:00:00 AND 27-DEC-2019:00:00:00; BETWEEN 22-AUG-2020:00:00:00 AND 21-SEP-2020:00:00:00; BETWEEN 01-DEC-2020:00:00:00 AND 27-DEC-2020:00:00:00; SEQ 06,07,08,09,10,11,12 WITHIN 3 D									
	Diagnostics	(AND32-04 (09)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND32-04 (09)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(22)	AND-XXXII	RA: 00 35 56.8010 (8.9866708d)		V=21+/-1	Reference Frame: ICRS				
	Alt Name1: CAS-III Dec: +51 36 50.51 (51.61403d) Equinox: J2000 Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND32-04 (09)	980 Secs (1040 Secs) [==>1040.0 Secs ]	[1]
	2	ACS-F814 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND32-04 (09)	1200 Secs (1150 Secs) [==>1150.0 Secs ]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND32-04 (09)	1025 Secs (1140 Secs) [==>1140.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND32-04 (09)	1255 Secs (1250 Secs) [==>1250.0 Secs ]	[1]
	5	ACS-F814 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND32-04 (09)	1260 Secs (1210 Secs) [==>1210.0 Secs ]	[2]
	6	ACS-F606 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND32-04 (09)	1030 Secs (1090 Secs) [==>1090.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND32-04 (09)	1290 Secs (1280 Secs) [==>1280.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND32-04 (09)	1055 Secs (1180 Secs) [==>1180.0 Secs ]	[2]



Proposal 15902 - AND32-05 (10) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:51 GMT 2021

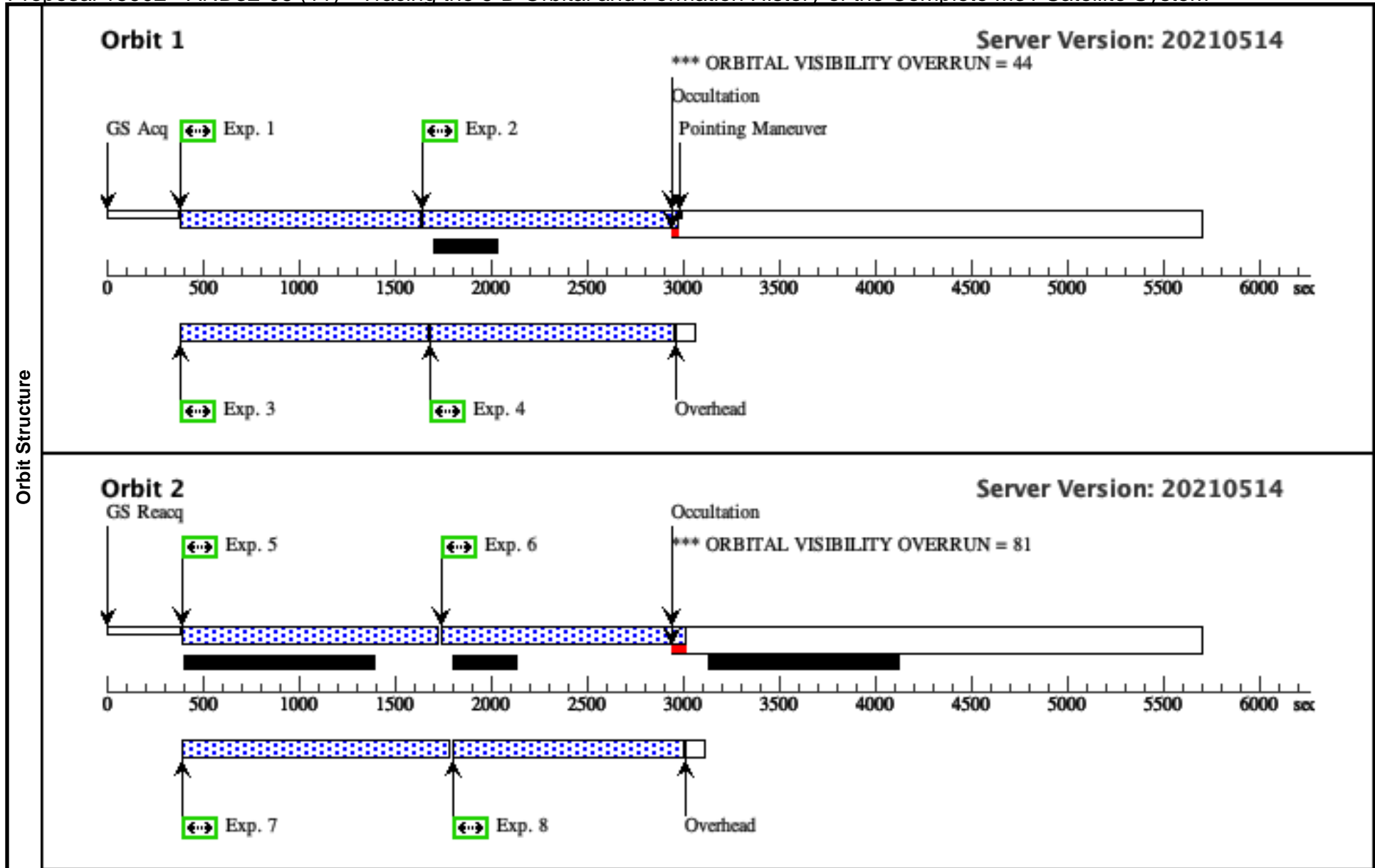
Visit	<b>Proposal 15902, AND32-05 (10), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 06; BETWEEN 22-AUG-2019:00:00:00 AND 21-SEP-2019:00:00:00; BETWEEN 02-DEC-2019:00:00:00 AND 27-DEC-2019:00:00:00; BETWEEN 22-AUG-2020:00:00:00 AND 21-SEP-2020:00:00:00; BETWEEN 01-DEC-2020:00:00:00 AND 27-DEC-2020:00:00:00; SEQ 06,07,08,09,10,11,12 WITHIN 3 D										
	Diagnostics	(AND32-05 (10)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND32-05 (10)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(22)	AND-XXXII	RA: 00 35 56.8010 (8.9866708d) Alt Name1: CAS-III Dec: +51 36 50.51 (51.61403d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS					
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	ACS-F606 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-4 in AND32-05 (10)	980 Secs (1040 Secs) [==>1040.0 Secs ]	[1]	
	2	ACS-F814 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0.0	Prime + Parallel Group 1-4 in AND32-05 (10)	1200 Secs (1150 Secs) [==>1150.0 Secs ]	[1]	
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND32-05 (10)	1025 Secs (1140 Secs) [==>1140.0 Secs ]	[1]	
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND32-05 (10)	1255 Secs (1250 Secs) [==>1250.0 Secs ]	[1]	
	5	ACS-F814 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND32-05 (10)	1260 Secs (1210 Secs) [==>1210.0 Secs ]	[2]	
	6	ACS-F606 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND32-05 (10)	1030 Secs (1090 Secs) [==>1090.0 Secs ]	[2]	
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND32-05 (10)	1290 Secs (1280 Secs) [==>1280.0 Secs ]	[2]	
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND32-05 (10)	1055 Secs (1180 Secs) [==>1180.0 Secs ]	[2]	



Proposal 15902 - AND32-06 (11) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:51 GMT 2021

Visit	<b>Proposal 15902, AND32-06 (11), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 06; BETWEEN 22-AUG-2019:00:00:00 AND 21-SEP-2019:00:00:00; BETWEEN 02-DEC-2019:00:00:00 AND 27-DEC-2019:00:00:00; BETWEEN 22-AUG-2020:00:00:00 AND 21-SEP-2020:00:00:00; BETWEEN 01-DEC-2020:00:00:00 AND 27-DEC-2020:00:00:00; SEQ 06,07,08,09,10,11,12 WITHIN 3 D									
	Diagnostics	(AND32-06 (11)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND32-06 (11)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(22)	AND-XXXII	RA: 00 35 56.8010 (8.9866708d)		V=21+/-1	Reference Frame: ICRS				
		Alt Name1: CAS-III	Dec: +51 36 50.51 (51.61403d)	Equinox: J2000						
	<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND32-06 (11)	980 Secs (1040 Secs) [==>1040.0 Secs ]	[1]
	2	ACS-F814 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND32-06 (11)	1200 Secs (1150 Secs) [==>1150.0 Secs ]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND32-06 (11)	1025 Secs (1140 Secs) [==>1140.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND32-06 (11)	1255 Secs (1250 Secs) [==>1250.0 Secs ]	[1]
	5	ACS-F814 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in AND32-06 (11)	1260 Secs (1210 Secs) [==>1210.0 Secs ]	[2]
	6	ACS-F606 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Group 5-8 in AND32-06 (11)	1030 Secs (1090 Secs) [==>1090 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND32-06 (11)	1290 Secs (1280 Secs) [==>1280.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND32-06 (11)	1055 Secs (1180 Secs) [==>1180.0 Secs ]	[2]

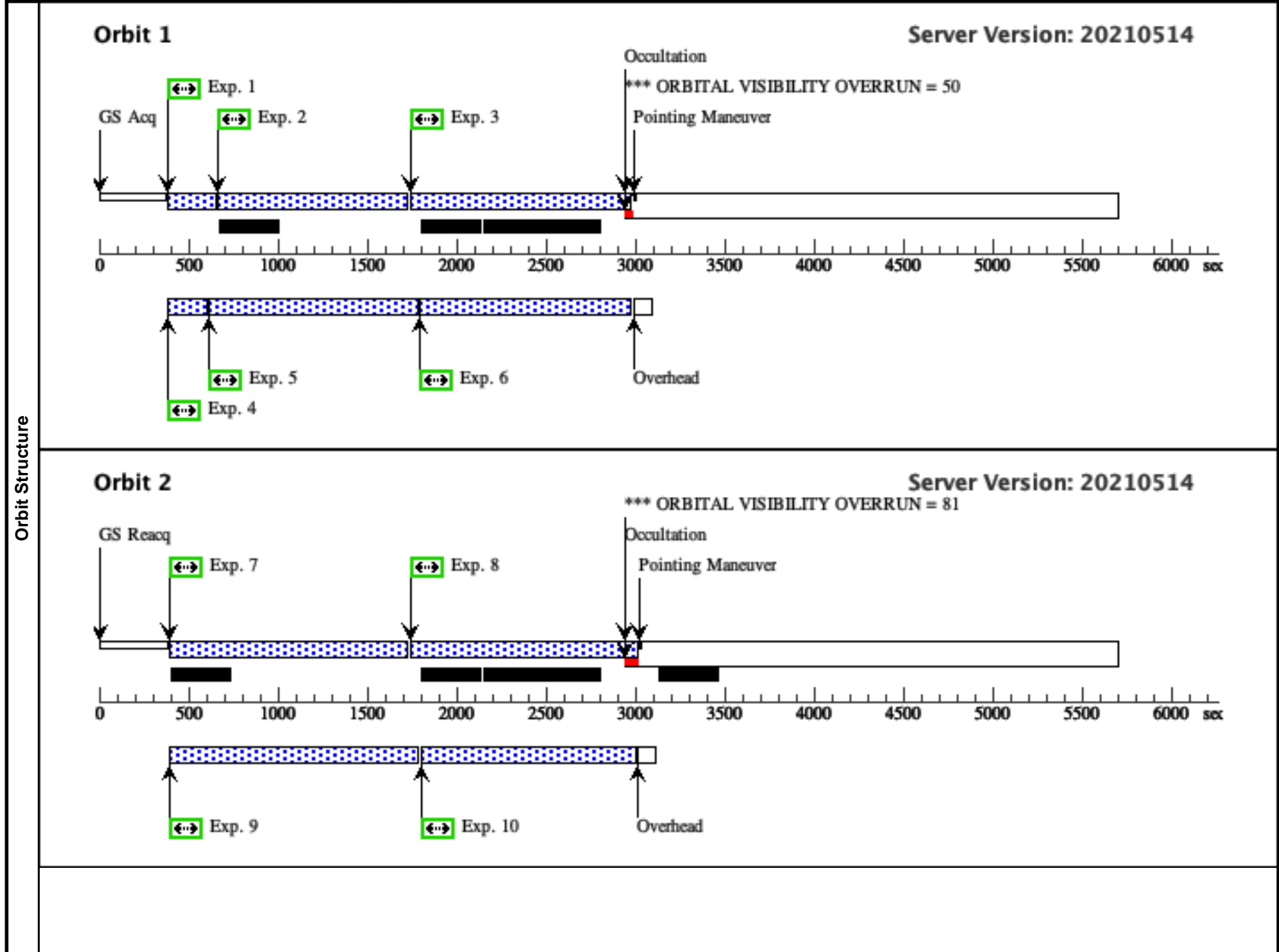


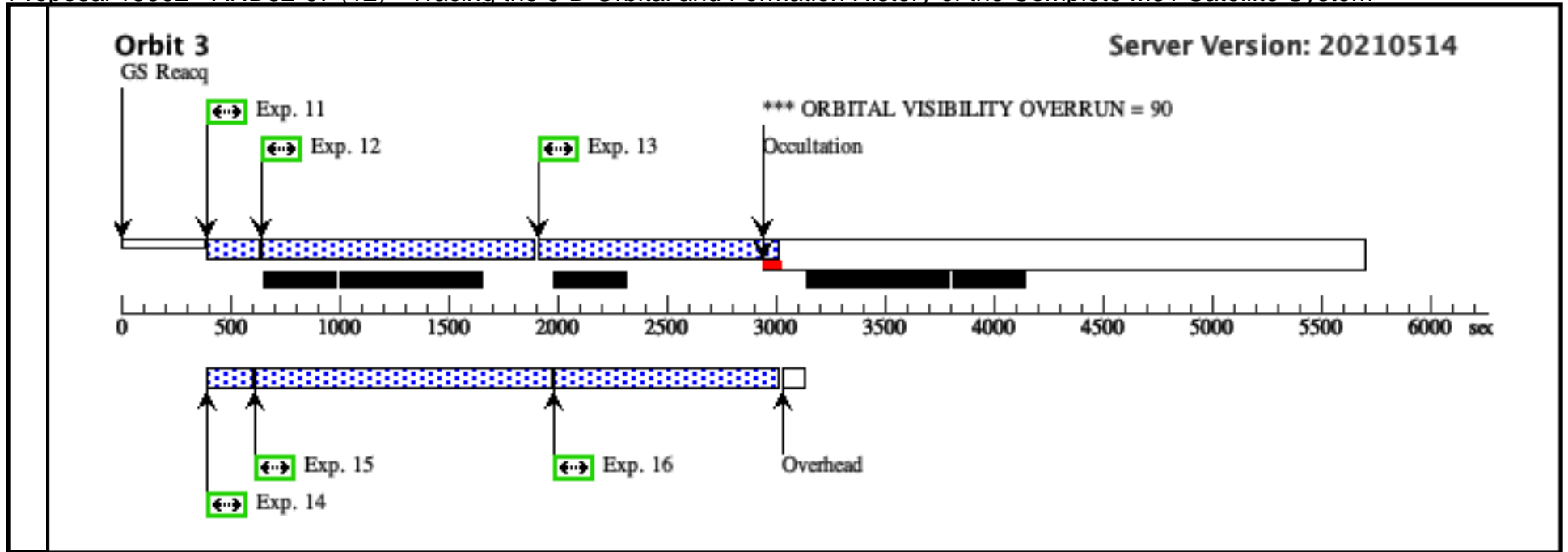
Proposal 15902 - AND32-07 (12) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

<b>Visit</b>	<b>Proposal 15902, AND32-07 (12), completed</b> <span style="float: right;">Tue Sep 21 21:03:51 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 06; BETWEEN 22-AUG-2019:00:00:00 AND 21-SEP-2019:00:00:00; BETWEEN 02-DEC-2019:00:00:00 AND 27-DEC-2019:00:00:00; BETWEEN 22-AUG-2020:00:00:00 AND 21-SEP-2020:00:00:00; BETWEEN 01-DEC-2020:00:00:00 AND 27-DEC-2020:00:00:00; SEQ 06,07,08,09,10,11,12 WITHIN 3 D																																														
	<b>Diagnostics</b>	(AND32-07 (12)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND32-07 (12)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND32-07 (12)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Parallel UVIS-F606W (12.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (Parallel UVIS-F814W (12.014)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser																																													
<b>Fixed Targets</b>		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">#</th> <th style="text-align: left;">Name</th> <th style="text-align: left;">Target Coordinates</th> <th style="text-align: left;">Targ. Coord. Corrections</th> <th style="text-align: left;">Fluxes</th> <th style="text-align: left;">Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(22)</td> <td>AND-XXXII</td> <td>RA: 00 35 56.8010 (8.9866708d)</td> <td></td> <td>V=21+/-1</td> <td>Reference Frame: ICRS</td> </tr> <tr> <td></td> <td>Alt Name1: CAS-III</td> <td>Dec: +51 36 50.51 (51.61403d)</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>Equinox: J2000</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="6"><i>Comments:</i></td> </tr> <tr> <td colspan="6"><i>Category=GALAXY</i></td> </tr> <tr> <td colspan="6"><i>Description=[DWARF SPHEROIDAL]</i></td> </tr> </tbody> </table>					#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(22)	AND-XXXII	RA: 00 35 56.8010 (8.9866708d)		V=21+/-1	Reference Frame: ICRS		Alt Name1: CAS-III	Dec: +51 36 50.51 (51.61403d)						Equinox: J2000				<i>Comments:</i>						<i>Category=GALAXY</i>						<i>Description=[DWARF SPHEROIDAL]</i>				
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous																																									
(22)	AND-XXXII	RA: 00 35 56.8010 (8.9866708d)		V=21+/-1	Reference Frame: ICRS																																										
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Proposal 15902 - AND32-07 (12) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Gro up 1-6 in AND32-07 (12)	60 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Gro up 1-6 in AND32-07 (12)	980 Secs (940 Secs) [==>940.0 Secs ]	[1]
	3	ACS-F814 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Gro up 1-6 in AND32-07 (12)	1200 Secs (1050 Secs) [==>1050.0 Secs ]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Gro up 1-6 in AND32-07 (12)	60 Secs (60 Secs) [==>]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 1-6 in AND32-07 (12)	1025 Secs (1055 Secs) [==>1055.0 Secs ]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 1-6 in AND32-07 (12)	1255 Secs (1160 Secs) [==>1160.0 Secs ]	[1]
	7	ACS-F814 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Gro up 7-10 in AND32-0 7 (12)	1260 Secs (1210 Secs) [==>1210.0 Secs ]	[2]
	8	ACS-F606 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Gro up 7-10 in AND32-0 7 (12)	1030 Secs (1090 Secs) [==>1090.0 Secs ]	[2]
	9	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 7-10 in AND32-0 7 (12)	1290 Secs (1280 Secs) [==>1280.0 Secs ]	[2]
	10	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 7-10 in AND32-0 7 (12)	1055 Secs (1180 Secs) [==>1180.0 Secs ]	[2]
	11	ACS-F814 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Gro up 11-16 in AND32- 07 (12)	60 Secs (60 Secs) [==>60.0 Secs ]	[3]
	12	ACS-F814 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Gro up 11-16 in AND32- 07 (12)	1260 Secs (1130 Secs) [==>1130.0 Secs ]	[3]
	13	ACS-F606 W	(22) AND-XXXII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Gro up 11-16 in AND32- 07 (12)	1030 Secs (920 Secs) [==>920.0 Secs ]	[3]
	14	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Gro up 11-16 in AND32- 07 (12)	60 Secs (60 Secs) [==>]	[3]
	15	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 11-16 in AND32- 07 (12)	1290 Secs (1245 Secs) [==>1245.0 Secs ]	[3]
16	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 11-16 in AND32- 07 (12)	1055 Secs (1010 Secs) [==>1010.0 Secs ]	[3]	

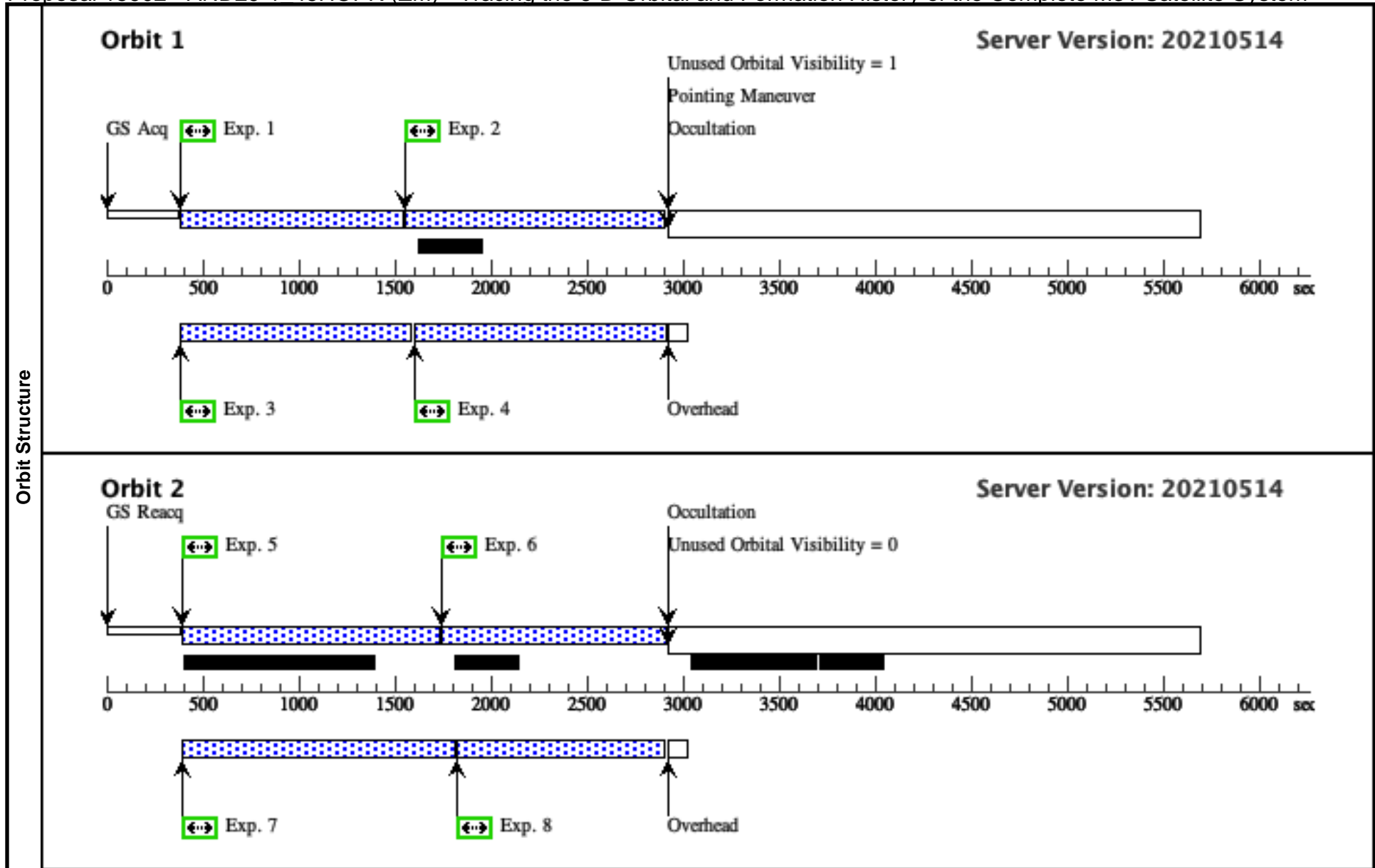




Proposal 15902 - AND29-1 45HOPR (ZM) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:51 GMT 2021

Visit	<b>Proposal 15902, AND29-1_45HOPR (ZM), completed</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100% Comments: <i>ORIENT constraints removed by the TTRB.</i>																											
	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>(14)</td> <td>AND-XXIX</td> <td>RA: 23 58 55.6000 (359.7316667d) Dec: +30 45 20.00 (30.75556d) Equinox: J2000</td> <td></td> <td>V=21+/-1</td> <td>Reference Frame: ICRS</td> </tr> <tr> <td colspan="6">                     Comments:                      Category=GALAXY                      Description=[DWARF SPHEROIDAL]                 </td> </tr> </tbody> </table>										#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(14)	AND-XXIX	RA: 23 58 55.6000 (359.7316667d) Dec: +30 45 20.00 (30.75556d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS	Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]				
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous																							
(14)	AND-XXIX	RA: 23 58 55.6000 (359.7316667d) Dec: +30 45 20.00 (30.75556d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS																							
Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]																												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit																		
	1	ACS-F606 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND29-1_45HOPR (ZM)	980 Secs (955 Secs) [==>955.0 Secs ]	[1]																		
	2	ACS-F814 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND29-1_45HOPR (ZM)	1200 Secs (1175 Secs) [==>1175.0 Secs ]	[1]																		
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND29-1_45HOPR (ZM)	1025 Secs (1059 Secs) [==>1059.0 Secs ]	[1]																		
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND29-1_45HOPR (ZM)	1255 Secs (1289 Secs) [==>1289.0 Secs ]	[1]																		
	5	ACS-F814 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND29-1_45HOPR (ZM)	1260 Secs (1217 Secs) [==>1217.0 Secs ]	[2]																		
	6	ACS-F606 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND29-1_45HOPR (ZM)	1030 Secs (987 Secs) [==>987.0 Secs ]	[2]																		
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND29-1_45HOPR (ZM)	1290 Secs (1308 Secs) [==>1308.0 Secs ]	[2]																		
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND29-1_45HOPR (ZM)	1055 Secs (1063 Secs) [==>1063.0 Secs ]	[2]																		



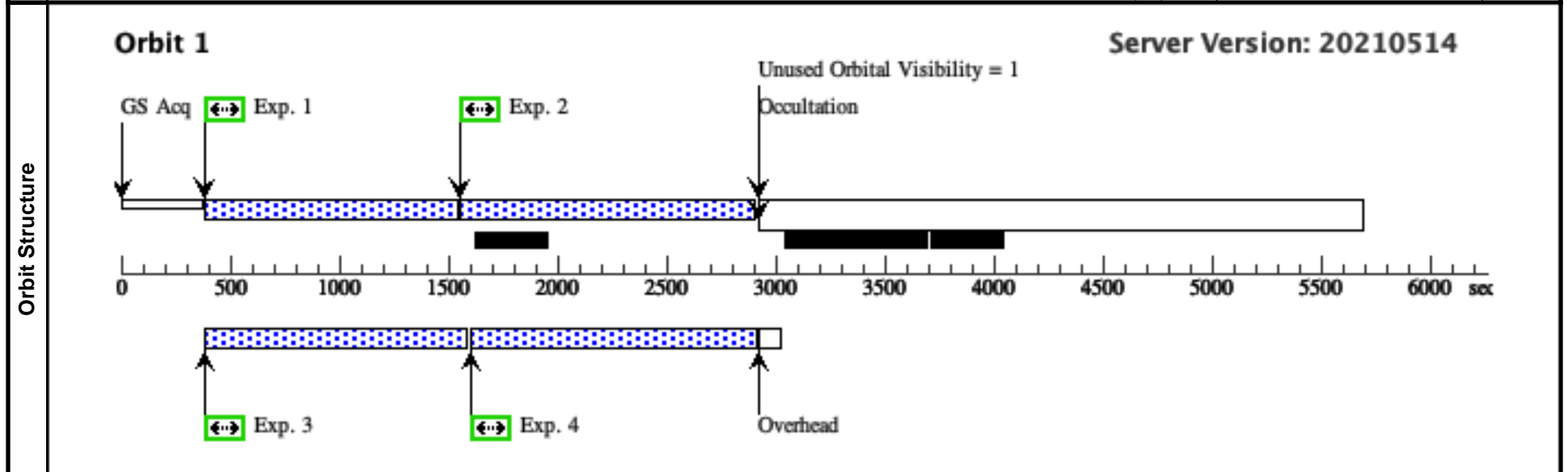
Proposal 15902 - AND29-2 46HOPR (ZN) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:51 GMT 2021

<b>Visit</b>	Proposal 15902, AND29-2_46HOPR (ZN), completed				
	Diagnostic Status: No Diagnostics				
	Scientific Instruments: WFC3/UVIS, ACS/WFC				
	Special Requirements: SCHED 100%				

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(14)	AND-XXIX	RA: 23 58 55.6000 (359.7316667d) Dec: +30 45 20.00 (30.75556d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]						

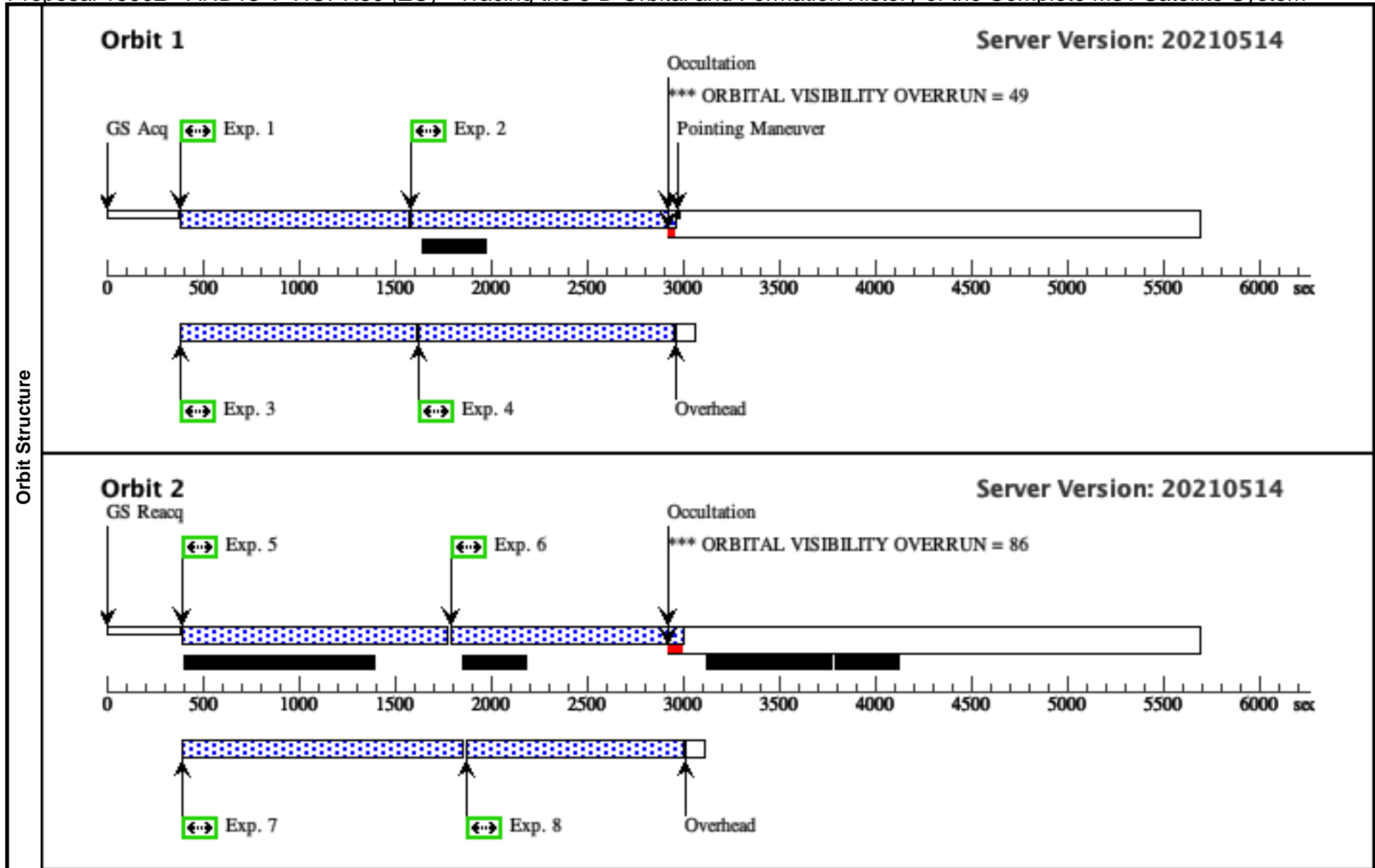
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND29-2_46HOPR (ZN)	980 Secs (955 Secs) [=>955.0 Secs ]	[1]
	2	ACS-F814 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Group 1-4 in AND29-2_46HOPR (ZN)	1200 Secs (1175 Secs) [=>1175.0 Secs ]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND29-2_46HOPR (ZN)	1025 Secs (1059 Secs) [=>1059.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND29-2_46HOPR (ZN)	1255 Secs (1289 Secs) [=>1289.0 Secs ]	[1]



Proposal 15902 - AND13-1 HOPR30 (ZO) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:51 GMT 2021

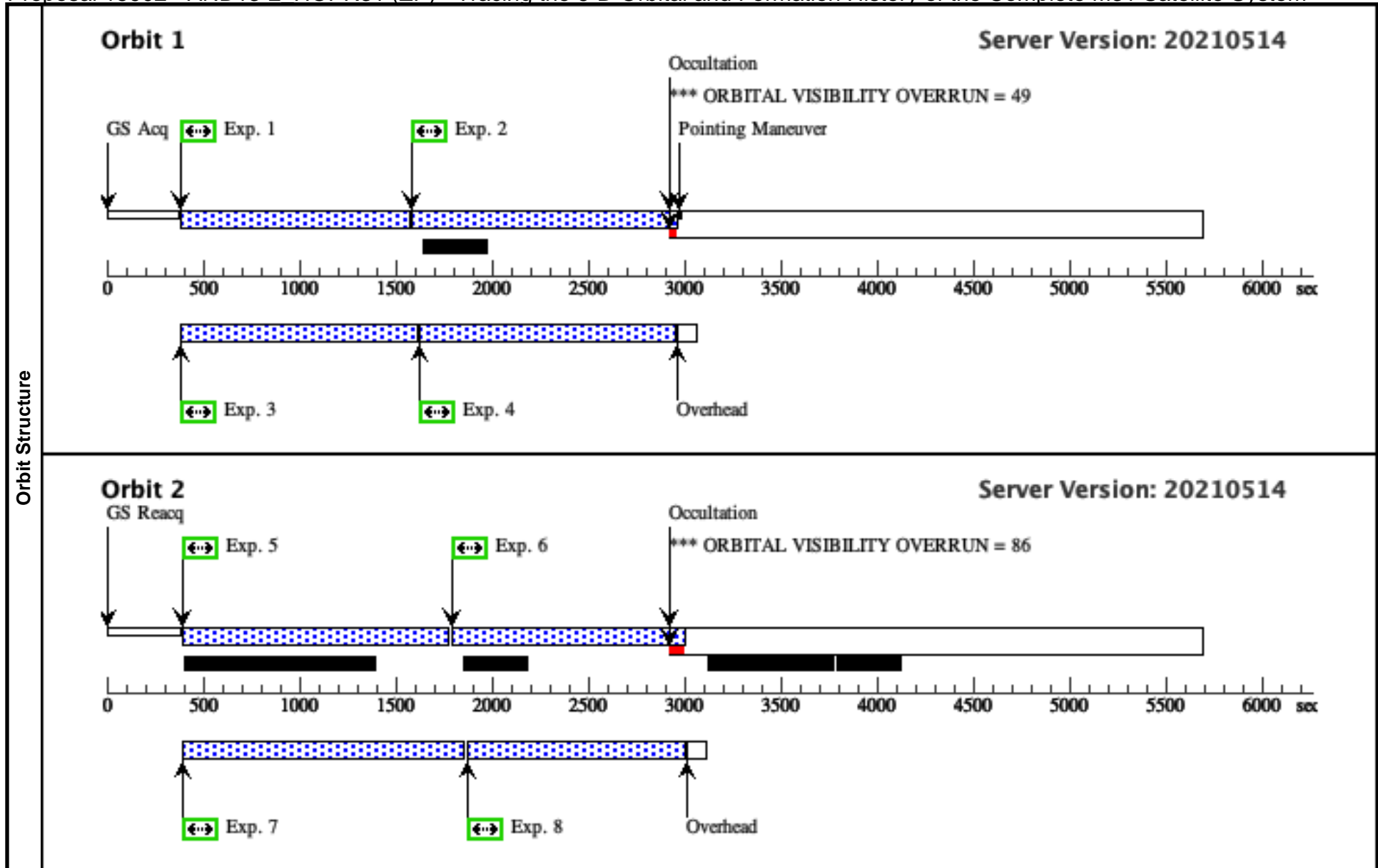
<b>Visit</b>	Proposal 15902, AND13-1_HOPR30 (ZO), completed <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; BETWEEN 19-JUL-2021 AND 15-JAN-2022; SEQ ZO.ZP.ZO.ZR.ZS WITHIN 3 D									
	(AND13-1_HOPR30 (ZO)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND13-1_HOPR30 (ZO)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>		<b>Targ. Coord. Corrections</b>		<b>Fluxes</b>	<b>Miscellaneous</b>		
	(24)	AND-XIII	RA: 00 51 50.4720 (12.9603000d) Dec: +33 00 8.64 (33.00240d) Equinox: J2000				V=21+/-1	Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND13-1_HOPR30 (ZO)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND13-1_HOPR30 (ZO)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND13-1_HOPR30 (ZO)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND13-1_HOPR30 (ZO)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND13-1_HOPR30 (ZO)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 5-8 in AND13-1_HOPR30 (ZO)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND13-1_HOPR30 (ZO)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND13-1_HOPR30 (ZO)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND13-2\_HOPR31 (ZP) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:51 GMT 2021

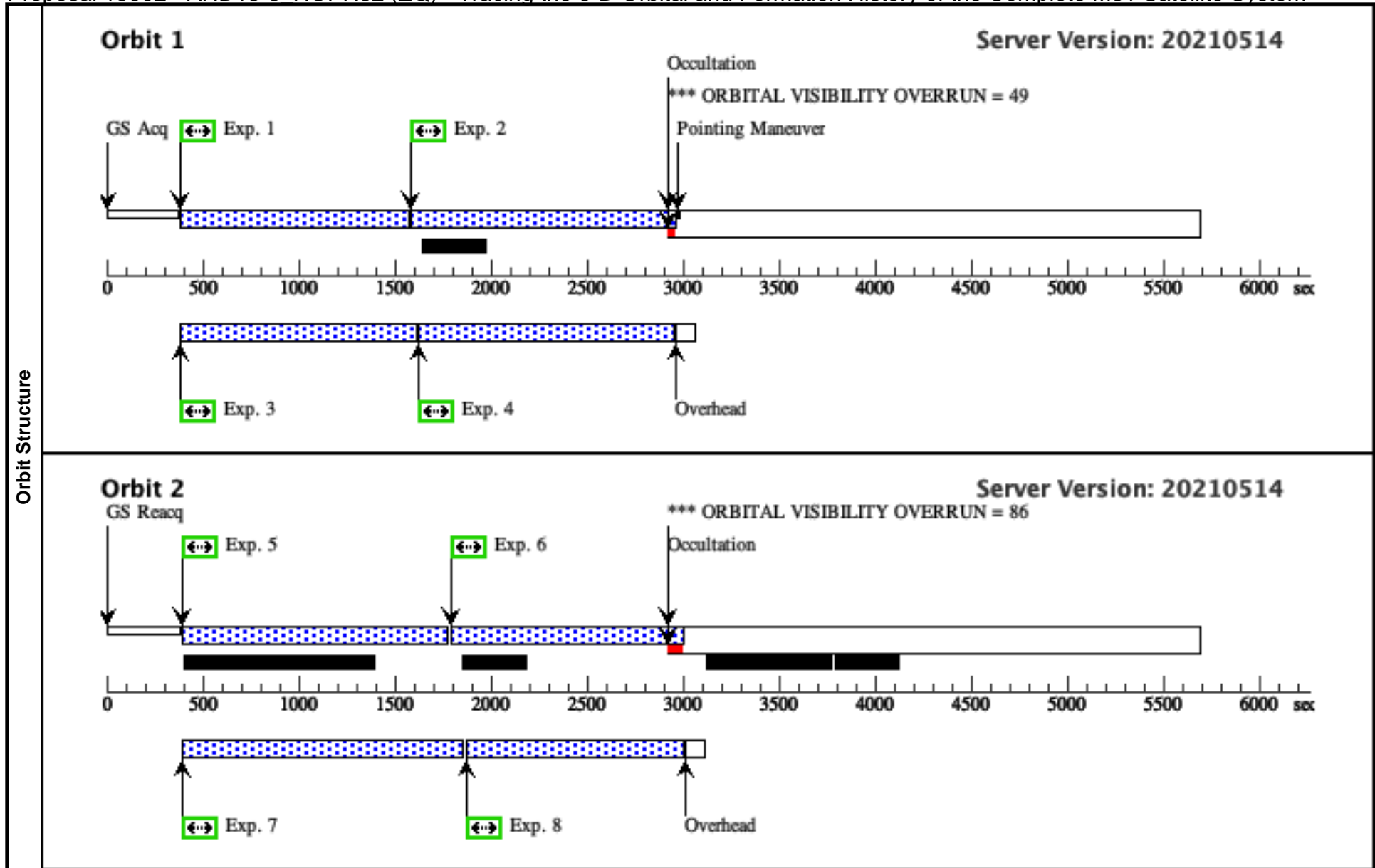
<b>Visit</b>	<b>Proposal 15902, AND13-2_HOPR31 (ZP), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS ZO; BETWEEN 20-JUL-2021 AND 15-JAN-2022									
	(AND13-2_HOPR31 (ZP)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND13-2_HOPR31 (ZP)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>		<b>Targ. Coord. Corrections</b>		<b>Fluxes</b>	<b>Miscellaneous</b>		
	(24)	AND-XIII	RA: 00 51 50.4720 (12.9603000d) Dec: +33 00 8.64 (33.00240d) Equinox: J2000				V=21+/-1	Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Gro up 1-4 in AND13-2_ HOPR31 (ZP)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.3232,0 .1235	Prime + Parallel Gro up 1-4 in AND13-2_ HOPR31 (ZP)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 1-4 in AND13-2_ HOPR31 (ZP)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 1-4 in AND13-2_ HOPR31 (ZP)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Gro up 5-8 in AND13-2_ HOPR31 (ZP)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1005,0 .3305	Prime + Parallel Gro up 5-8 in AND13-2_ HOPR31 (ZP)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 5-8 in AND13-2_ HOPR31 (ZP)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 5-8 in AND13-2_ HOPR31 (ZP)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND13-3\_HOPR32 (ZQ) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:51 GMT 2021

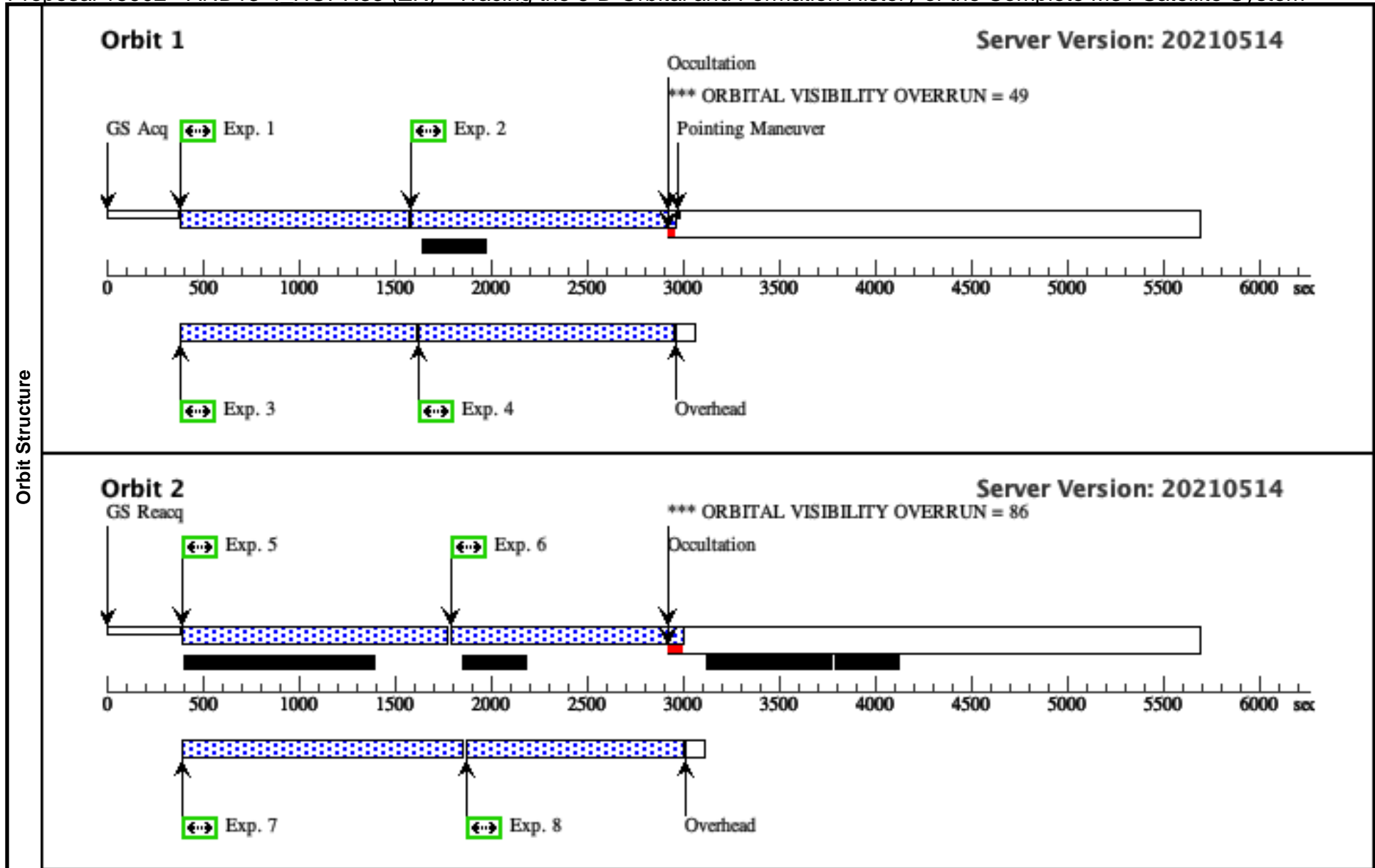
Visit	<b>Proposal 15902, AND13-3_HOPR32 (ZQ), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS ZO; BETWEEN 19-JUL-2021 AND 15-JAN-2022; SEQ ZO.ZP.ZQ.ZR.ZS WITHIN 3 D									
	Diagnostics	(AND13-3_HOPR32 (ZQ)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND13-3_HOPR32 (ZQ)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(24)	AND-XIII	RA: 00 51 50.4720 (12.9603000d) Dec: +33 00 8.64 (33.00240d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS				
<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND13-3_HOPR32 (ZQ)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.5075,0 .0505	Prime + Parallel Group 1-4 in AND13-3_HOPR32 (ZQ)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND13-3_HOPR32 (ZQ)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND13-3_HOPR32 (ZQ)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND13-3_HOPR32 (ZQ)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6815,0 .2855	Prime + Parallel Group 5-8 in AND13-3_HOPR32 (ZQ)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND13-3_HOPR32 (ZQ)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND13-3_HOPR32 (ZQ)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND13-4\_HOPR33 (ZR) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:51 GMT 2021

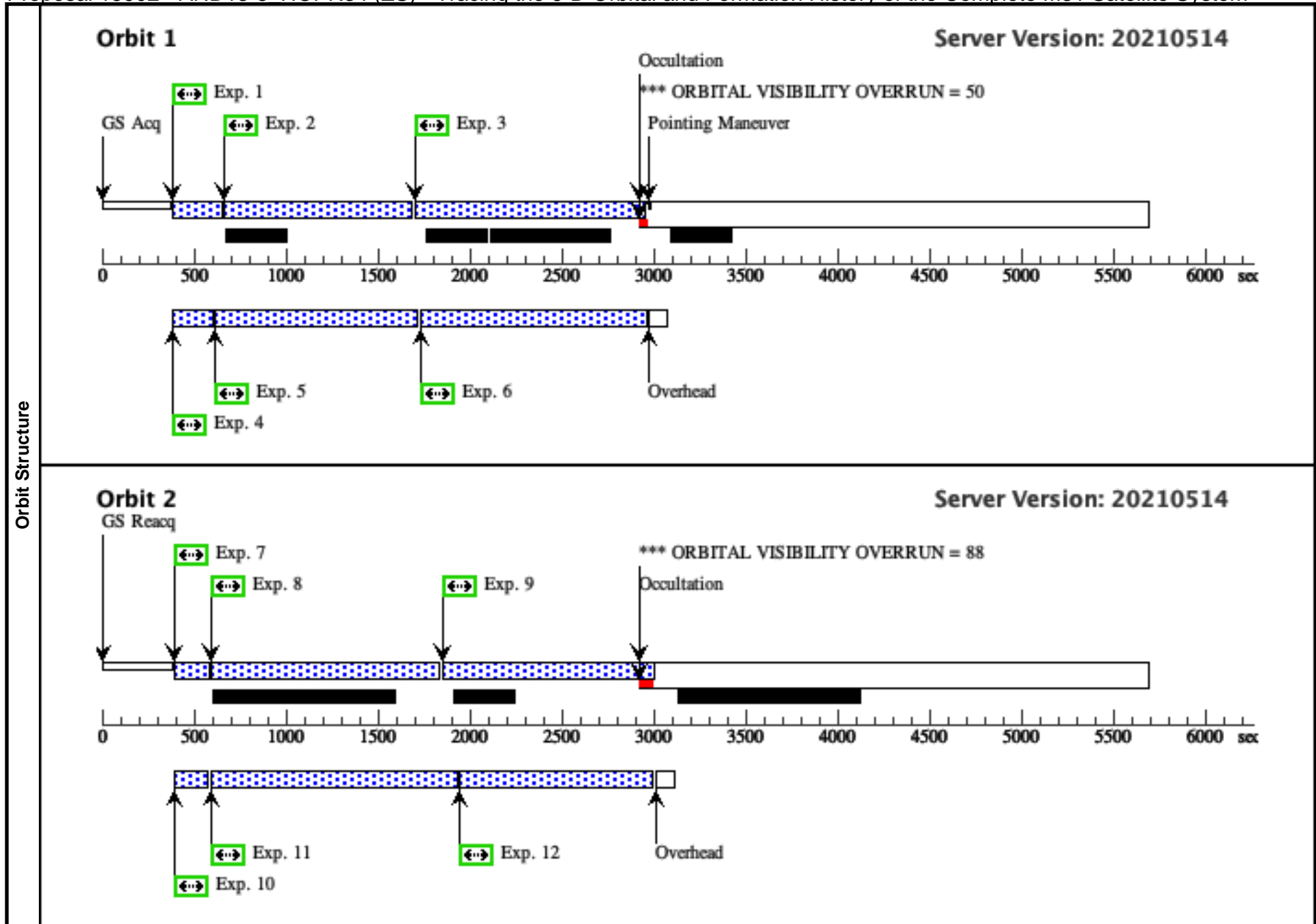
<b>Visit</b>	Proposal 15902, AND13-4_HOPR33 (ZR), completed <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS ZO; BETWEEN 19-JUL-2021 AND 15-JAN-2022; SEQ ZO.ZP.ZQ.ZR.ZS WITHIN 3 D									
	(AND13-4_HOPR33 (ZR)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND13-4_HOPR33 (ZR)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>		<b>Targ. Coord. Corrections</b>		<b>Fluxes</b>	<b>Miscellaneous</b>		
	(24)	AND-XIII	RA: 00 51 50.4720 (12.9603000d) Dec: +33 00 8.64 (33.00240d) Equinox: J2000				V=21+/-1	Reference Frame: ICRS		
Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Gro up 1-4 in AND13-4_ HOPR33 (ZR)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Gro up 1-4 in AND13-4_ HOPR33 (ZR)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 1-4 in AND13-4_ HOPR33 (ZR)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 1-4 in AND13-4_ HOPR33 (ZR)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Gro up 5-8 in AND13-4_ HOPR33 (ZR)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Gro up 5-8 in AND13-4_ HOPR33 (ZR)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 5-8 in AND13-4_ HOPR33 (ZR)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 5-8 in AND13-4_ HOPR33 (ZR)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND13-5\_HOPR34 (ZS) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:51 GMT 2021

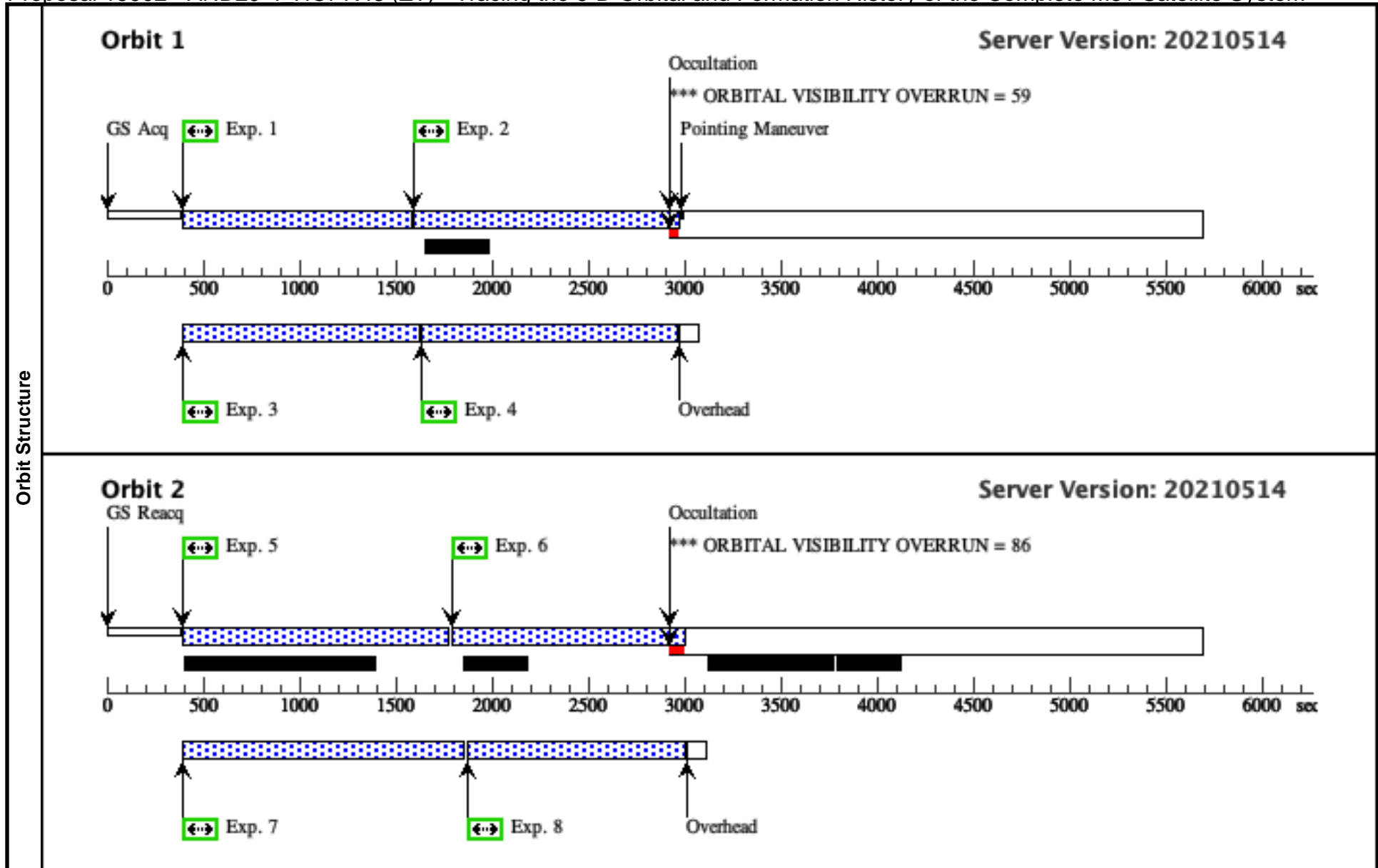
<b>Visit</b>	<b>Proposal 15902, AND13-5_HOPR34 (ZS), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS ZO; BETWEEN 19-JUL-2021 AND 15-JAN-2022; SEQ ZO.ZP.ZQ.ZR.ZS WITHIN 3 D									
	(AND13-5_HOPR34 (ZS)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND13-5_HOPR34 (ZS)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (Parallel UVIS-F606W (ZS.004)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser (Parallel UVIS-F814W (ZS.010)) Warning (Form): FLASH level may be too low for this exposure or a short subexposure. See extended explanation in the diagnostic browser									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>		<b>Fluxes</b>	<b>Miscellaneous</b>			
	(24)	AND-XIII	RA: 00 51 50.4720 (12.9603000d) Dec: +33 00 8.64 (33.00240d) Equinox: J2000			V=21+/-1	Reference Frame: ICRS			
Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	ACS-F606 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0,0	Prime + Parallel Group 1-6 in AND13-5_HOPR34 (ZS)	60 Secs (60 Secs) [==>]	[1]
	2	ACS-F606 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.0,0,0	Prime + Parallel Group 1-6 in AND13-5_HOPR34 (ZS)	900 Secs (900 Secs) [==>]	[1]
	3	ACS-F814 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.0,0,0	Prime + Parallel Group 1-6 in AND13-5_HOPR34 (ZS)	1080 Secs (1075 Secs) [==>1075.0 Secs ]	[1]
	4	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 1-6 in AND13-5_HOPR34 (ZS)	60 Secs (60 Secs) [==>]	[1]
	5	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND13-5_HOPR34 (ZS)	990 Secs (990 Secs) [==>]	[1]
	6	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-6 in AND13-5_HOPR34 (ZS)	1210 Secs (1210 Secs) [==>1210.0 Secs ]	[1]
	7	ACS-F814 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND13-5_HOPR34 (ZS)	60 Secs (60 Secs) [==>]	[2]
	8	ACS-F814 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND13-5_HOPR34 (ZS)	1140 Secs (1120 Secs) [==>1120.0 Secs ]	[2]
	9	ACS-F606 W	(24) AND-XIII	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.1740,0.2350	Prime + Parallel Group 7-12 in AND13-5_HOPR34 (ZS)	980 Secs (970 Secs) [==>970.0 Secs ]	[2]
	10	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO; FLASH=10.0		Prime + Parallel Group 7-12 in AND13-5_HOPR34 (ZS)	60 Secs (60 Secs) [==>]	[2]
	11	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND13-5_HOPR34 (ZS)	1245 Secs (1230 Secs) [==>1230.0 Secs ]	[2]
12	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 7-12 in AND13-5_HOPR34 (ZS)	1025 Secs (1030 Secs) [==>1030.0 Secs ]	[2]	



Proposal 15902 - AND29-4 HOPR48 (ZT) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:51 GMT 2021

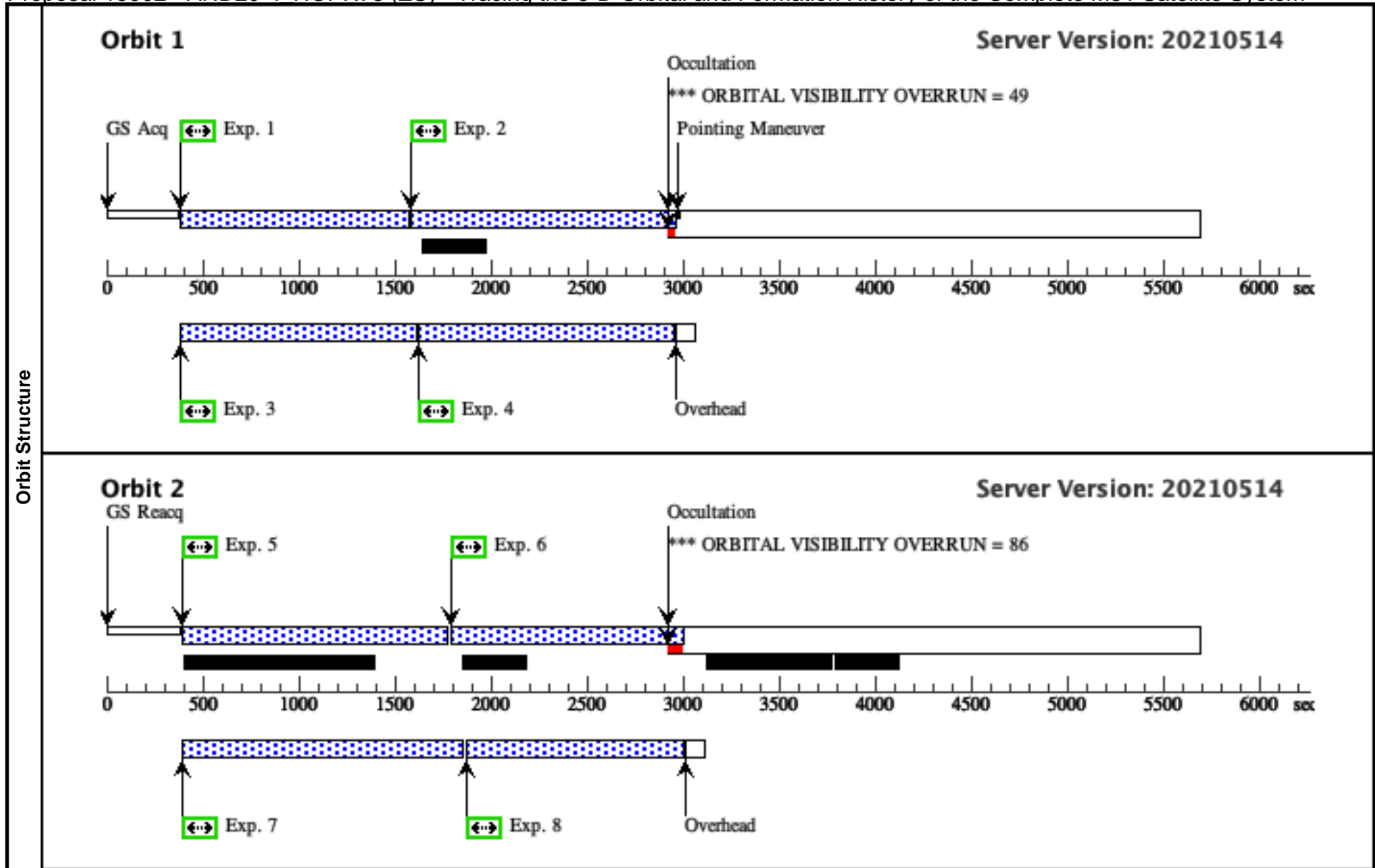
Visit	<b>Proposal 15902, AND29-4_HOPR48 (ZT), implementation</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%									
	(AND29-4_HOPR48 (ZT)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND29-4_HOPR48 (ZT)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
		(14)	AND-XXIX	RA: 23 58 55.6000 (359.7316667d) Dec: +30 45 20.00 (30.75556d) Equinox: J2000		V=21+/-1	Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735; GS ACQ SCENARI O BASE1BE	Prime + Parallel Group 1-4 in AND29-4_HOPR48 (ZT)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND29-4_HOPR48 (ZT)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND29-4_HOPR48 (ZT)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND29-4_HOPR48 (ZT)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND29-4_HOPR48 (ZT)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(14) AND-XXIX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND29-4_HOPR48 (ZT)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND29-4_HOPR48 (ZT)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND29-4_HOPR48 (ZT)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND20-4 HOPR78 (ZU) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:51 GMT 2021

Visit	<b>Proposal 15902, AND20-4_HOPR78 (ZU), completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%; SAME ORIENT AS 75; BETWEEN 20-JUL-2021 AND 08-SEP-2021; BETWEEN 10-NOV-2021 AND 18-DEC-2021									
	Diagnostics	(AND20-4_HOPR78 (ZU)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND20-4_HOPR78 (ZU)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN								
Fixed Targets		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
		(29)	AND-XX	RA: 00 07 28.7420 (1.8697583d) Dec: +35 07 55.40 (35.13206d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS			
	<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Gro up 1-4 in AND20-4_ HOPR78 (ZU)	980 Secs (980 Secs) [==>]	[1]
	2	ACS-F814 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Gro up 1-4 in AND20-4_ HOPR78 (ZU)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 1-4 in AND20-4_ HOPR78 (ZU)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 1-4 in AND20-4_ HOPR78 (ZU)	1255 Secs (1310 Secs) [==>1310.0 Secs ]	[1]
	5	ACS-F814 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Gro up 5-8 in AND20-4_ HOPR78 (ZU)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(29) AND-XX	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Gro up 5-8 in AND20-4_ HOPR78 (ZU)	1030 Secs (1030 Secs) [==>]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Gro up 5-8 in AND20-4_ HOPR78 (ZU)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Gro up 5-8 in AND20-4_ HOPR78 (ZU)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]



Proposal 15902 - AND25-4 HOPR73 (ZV) - Tracing the 6-D Orbital and Formation History of the Complete M31 Satellite System

Tue Sep 21 21:03:51 GMT 2021

Visit	<b>Proposal 15902, AND25-4_HOPR73 (ZV), implementation</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: WFC3/UVIS, ACS/WFC Special Requirements: SCHED 100%									
	(AND25-4_HOPR73 (ZV)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (AND25-4_HOPR73 (ZV)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
		(31)	AND-XXV	RA: 00 30 15.9074 (7.5662808d) Dec: +46 52 19.12 (46.87198d) Equinox: J2000		V=22+/-1	Reference Frame: ICRS			
	<i>Comments:</i> Category=GALAXY Description=[DWARF SPHEROIDAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	ACS-F606 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735; GS ACQ SCENARI O BASE1BE	Prime + Parallel Group 1-4 in AND25-4_HOPR73 (ZV)	980 Secs (985 Secs) [==>985.0 Secs ]	[1]
	2	ACS-F814 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.8300,0 .1735	Prime + Parallel Group 1-4 in AND25-4_HOPR73 (ZV)	1200 Secs (1200 Secs) [==>]	[1]
	3	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND25-4_HOPR73 (ZV)	1025 Secs (1080 Secs) [==>1080.0 Secs ]	[1]
	4	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 1-4 in AND25-4_HOPR73 (ZV)	1255 Secs (1320 Secs) [==>1320.0 Secs ]	[1]
	5	ACS-F814 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND25-4_HOPR73 (ZV)	1260 Secs (1260 Secs) [==>]	[2]
	6	ACS-F606 W	(31) AND-XXV	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO	POS TARG 0.6080,0 .3810	Prime + Parallel Group 5-8 in AND25-4_HOPR73 (ZV)	1030 Secs (1035 Secs) [==>1035.0 Secs ]	[2]
	7	UVIS-F814 W	ANY	WFC3/UVIS, ACCUM, UVIS	F814W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND25-4_HOPR73 (ZV)	1290 Secs (1350 Secs) [==>1350.0 Secs ]	[2]
	8	UVIS-F606 W	ANY	WFC3/UVIS, ACCUM, UVIS	F606W	CR-SPLIT=NO		Prime + Parallel Group 5-8 in AND25-4_HOPR73 (ZV)	1055 Secs (1105 Secs) [==>1105.0 Secs ]	[2]

