



17229 - COS Spectral Shift Monitor

Cycle: 29, Proposal Category: CAL/COS

(Availability Mode: RESTRICTED)

INVESTIGATORS

<i>Name</i>	<i>Institution</i>	<i>E-Mail</i>
Dr. John Henry Debes (PI) (Contact)	Space Telescope Science Institute - ESA - JWST	debes@stsci.edu
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VISITS

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
01	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:29.0	yes
02	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:30.0	yes
03	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:31.0	yes
04	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:32.0	yes
05	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:32.0	yes
06	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:33.0	yes

Proposal 17229 (STScI Edit Number: 2, Created: Friday, August 5, 2022 at 8:03:48 AM Eastern Standard Time) - Overview

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
07	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:34.0	yes
08	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:35.0	yes
09	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:36.0	yes
0A	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:37.0	yes
0B	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:37.0	yes
0C	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:38.0	yes
0D	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:39.0	yes
0E	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:40.0	yes
0F	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:41.0	yes
0G	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:41.0	yes
0H	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:42.0	yes
0I	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:43.0	yes
0J	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:44.0	yes
0K	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:45.0	yes

Proposal 17229 (STScI Edit Number: 2, Created: Friday, August 5, 2022 at 8:03:48 AM Eastern Standard Time) - Overview

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
0L	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:46.0	yes
0M	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:46.0	yes
0N	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:47.0	yes
0O	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:48.0	yes
0P	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:48.0	yes
0Q	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:49.0	yes
0R	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:50.0	yes
0S	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:51.0	yes
0T	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:51.0	yes
0U	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:52.0	yes
0V	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:53.0	yes
0W	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:54.0	yes
0X	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:55.0	yes
0Y	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:55.0	yes

Proposal 17229 (STScI Edit Number: 2, Created: Friday, August 5, 2022 at 8:03:48 AM Eastern Standard Time) - Overview

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
0Z	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:56.0	yes
10	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:57.0	yes
11	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:58.0	yes
12	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:58.0	yes
13	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:01:59.0	yes
14	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:00.0	yes
15	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:01.0	yes
16	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:01.0	yes
17	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:02.0	yes
18	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:03.0	yes
19	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:04.0	yes
1A	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:05.0	yes
1B	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:05.0	yes
1C	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:06.0	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>
1D	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:07.0	yes
1E	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:08.0	yes
1F	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:08.0	yes
1G	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:09.0	yes
1H	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:10.0	yes
1I	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:11.0	yes
1J	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:11.0	yes
1K	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:12.0	yes
1L	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:13.0	yes
1M	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:14.0	yes
1N	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:15.0	yes
1O	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:15.0	yes
1P	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:16.0	yes
1Q	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:17.0	yes

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1R	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:18.0	yes
1S	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:18.0	yes
1T	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:19.0	yes
1U	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:20.0	yes
1V	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:21.0	yes
1W	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:21.0	yes
1X	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:22.0	yes
1Y	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:23.0	yes
1Z	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:24.0	yes
20	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:25.0	yes
21	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:25.0	yes
22	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:26.0	yes
23	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:27.0	yes
24	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:28.0	yes

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25	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:28.0	yes
26	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:29.0	yes
27	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:30.0	yes
28	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:31.0	yes
29	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:32.0	yes
2A	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:33.0	yes
2B	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:34.0	yes
2C	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:35.0	yes
2D	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:36.0	yes
2E	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:36.0	yes
2F	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:37.0	yes
2G	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:38.0	yes
2H	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:39.0	yes
2I	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:40.0	yes

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2J	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:41.0	yes
2K	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:42.0	yes
2L	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:43.0	yes
2M	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:44.0	yes
2N	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:45.0	yes
2O	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:46.0	yes
2P	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:47.0	yes
2Q	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:48.0	yes
2R	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:49.0	yes
2S	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:50.0	yes
2T	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:51.0	yes
2U	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:52.0	yes
2V	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:52.0	yes
2W	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:53.0	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>
2X	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:54.0	yes
2Y	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:55.0	yes
2Z	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:56.0	yes
30	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:57.0	yes
31	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:58.0	yes
32	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:02:59.0	yes
33	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:00.0	yes
34	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:01.0	yes
35	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:02.0	yes
36	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:03.0	yes
37	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:04.0	yes
38	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:04.0	yes
39	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:06.0	yes
40	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:07.0	yes

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41	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:08.0	yes
42	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:08.0	yes
43	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:09.0	yes
44	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:10.0	yes
45	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:11.0	yes
46	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:12.0	yes
47	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:13.0	yes
48	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:14.0	yes
49	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:15.0	yes
50	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:16.0	yes
51	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:17.0	yes
52	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:18.0	yes
53	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:18.0	yes
54	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:19.0	yes

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55	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:20.0	yes
56	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:21.0	yes
57	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:22.0	yes
58	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:23.0	yes
59	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:24.0	yes
60	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:25.0	yes
61	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:26.0	yes
62	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:27.0	yes
63	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:28.0	yes
64	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:29.0	yes
65	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:30.0	yes
66	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:31.0	yes
67	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:32.0	yes
68	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:33.0	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>
69	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:34.0	yes
70	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:35.0	yes
71	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:36.0	yes
72	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:37.0	yes
73	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:38.0	yes
74	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:38.0	yes
75	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:39.0	yes
76	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:40.0	yes
77	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:41.0	yes
78	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:43.0	yes
79	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:43.0	yes
80	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:44.0	yes
81	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:45.0	yes
82	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:45.0	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>
83	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:46.0	yes
84	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:47.0	yes
85	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:47.0	yes
86	WAVE	COS/FUV COS/NUV	1	05-Aug-2022 09:03:48.0	yes

164 Total Orbits Used

ABSTRACT

Recently it was discovered that the change in home position of the OSM1 mechanism to G130M/1222 was causing systematically low dispersion direction placements of the G130M/1291 mode spectrum on the detector, causing additional gain sag holes due to geocoronal Lyman alpha. After investigation, this behavior, as well as a systematic trend in higher dispersion direction spectrum placement for G130M/1222 FP-POS=2,4 resulted in the decision to change home positions. Since the behavior observed is correlated with home position, this program was designed to monitor the switch to a) verify that these behaviors are mitigated and b) if not mitigated, clearly understand what is causing the trends/issues.

OBSERVING DESCRIPTION

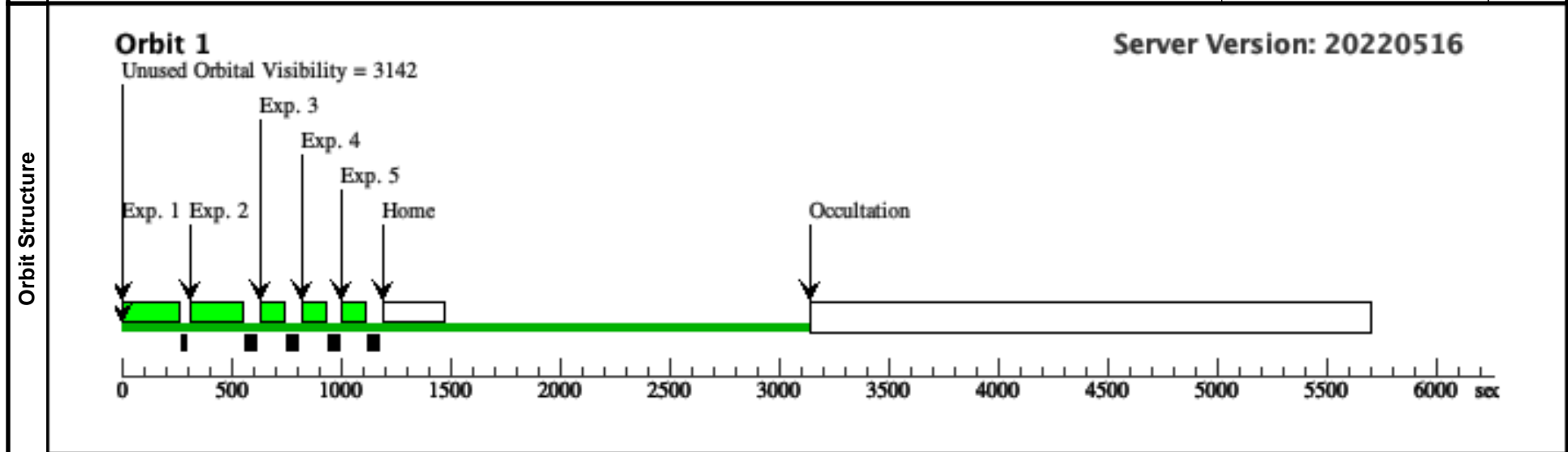
To replicate science exposures, we take a wavecal using an NUV mode with a short default exposure time then move to a sequence of FP-POS=1,2,3,4 for G130M/1222 and a sequence of NUV-G130M (FP-POS=3,4); NUV-G130M (FP-POS=1,2) to measure shifts for the different mechanism positions.

Proposal 17229 - G130M/1222 (01) - COS Spectral Shift Monitor

Fri Aug 05 13:03:48 GMT 2022

Visit	Proposal 17229, G130M/1222 (01), completed									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 25-JUL-2022:00:00:00 AND 25-JUL-2022:23:59:59									
	<i>Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4</i>									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
5		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]	

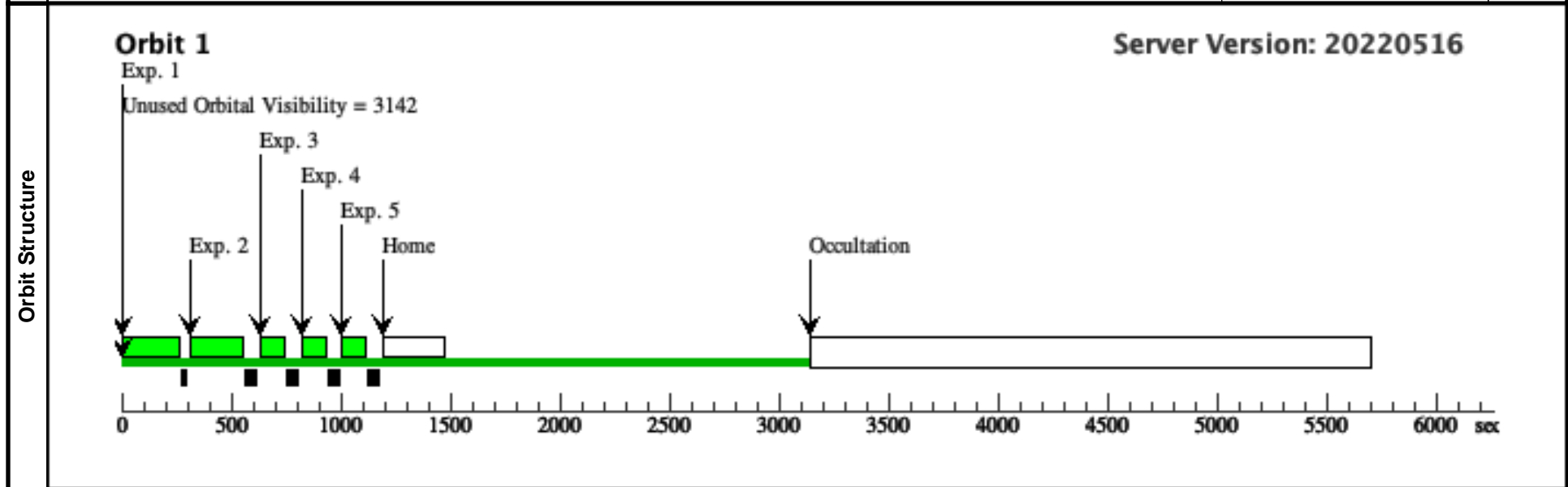


Proposal 17229 - G130M/1222 (02) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (02), completed									
	Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 26-JUL-2022:00:00:00 AND 26-JUL-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

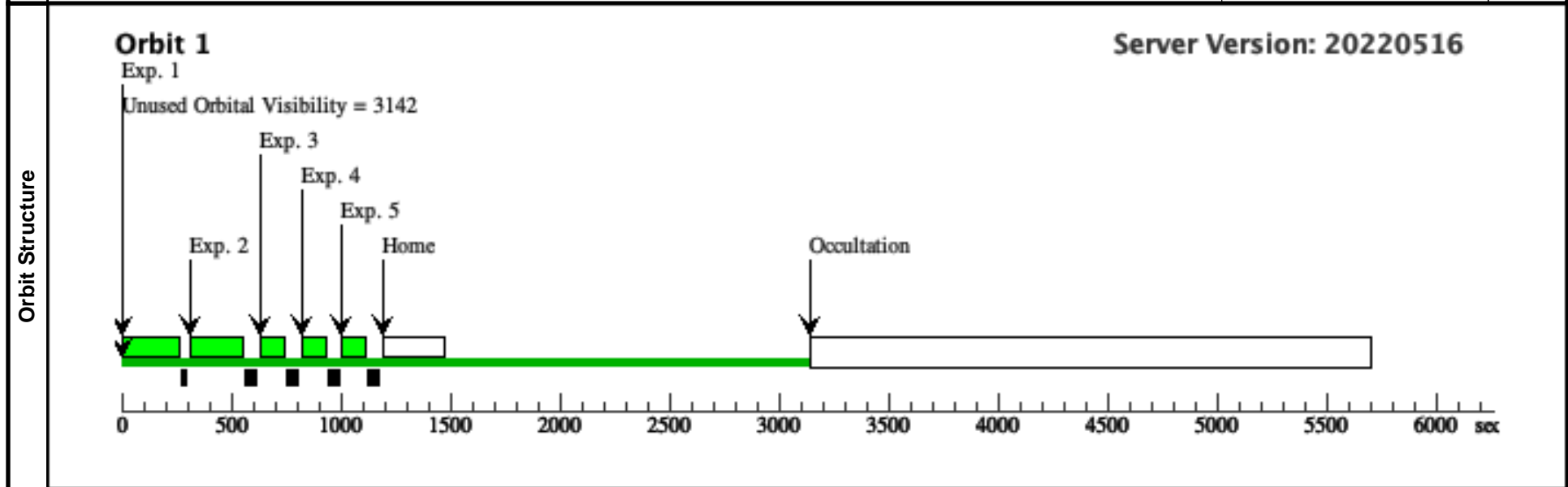


Proposal 17229 - G130M/1222 (03) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (03), completed									
	Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 27-JUL-2022:00:00:00 AND 27-JUL-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

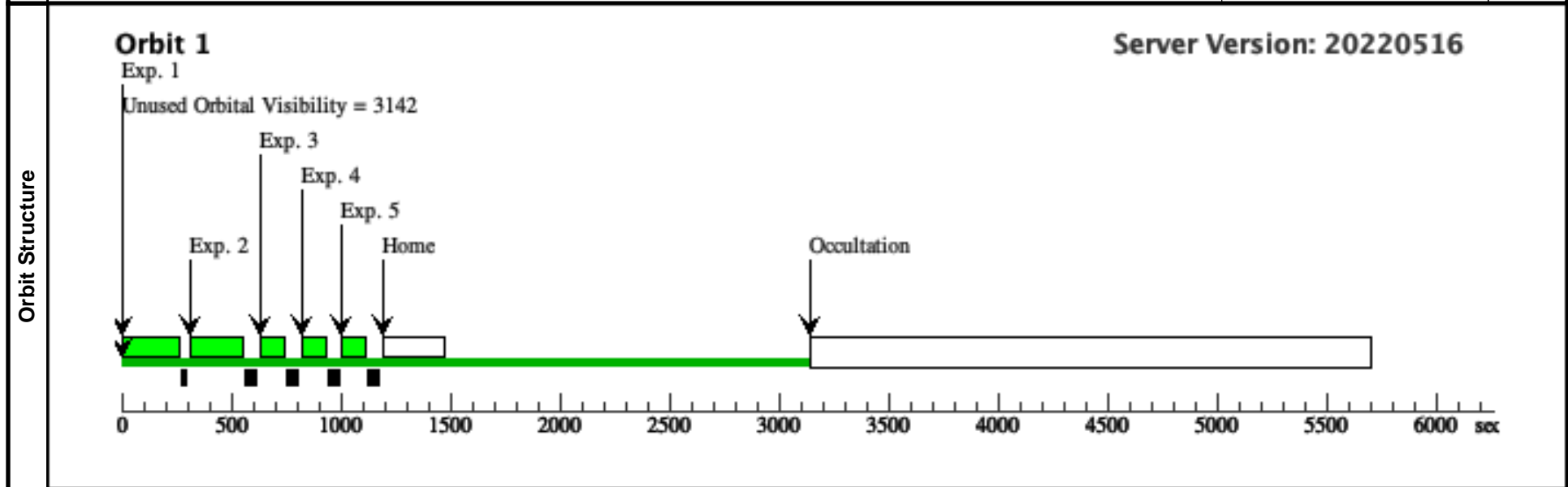


Proposal 17229 - G130M/1222 (04) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (04), completed									
	Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 28-JUL-2022:00:00:00 AND 28-JUL-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

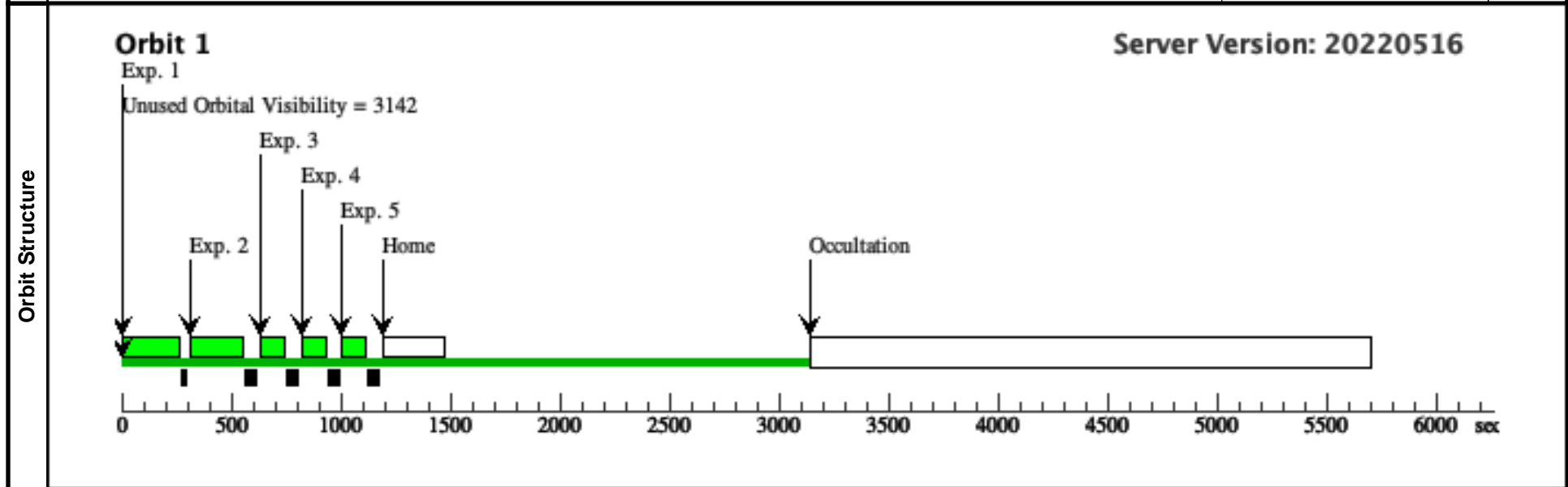


Proposal 17229 - G130M/1222 (05) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (05), completed									
	Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 29-JUL-2022:00:00:00 AND 29-JUL-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



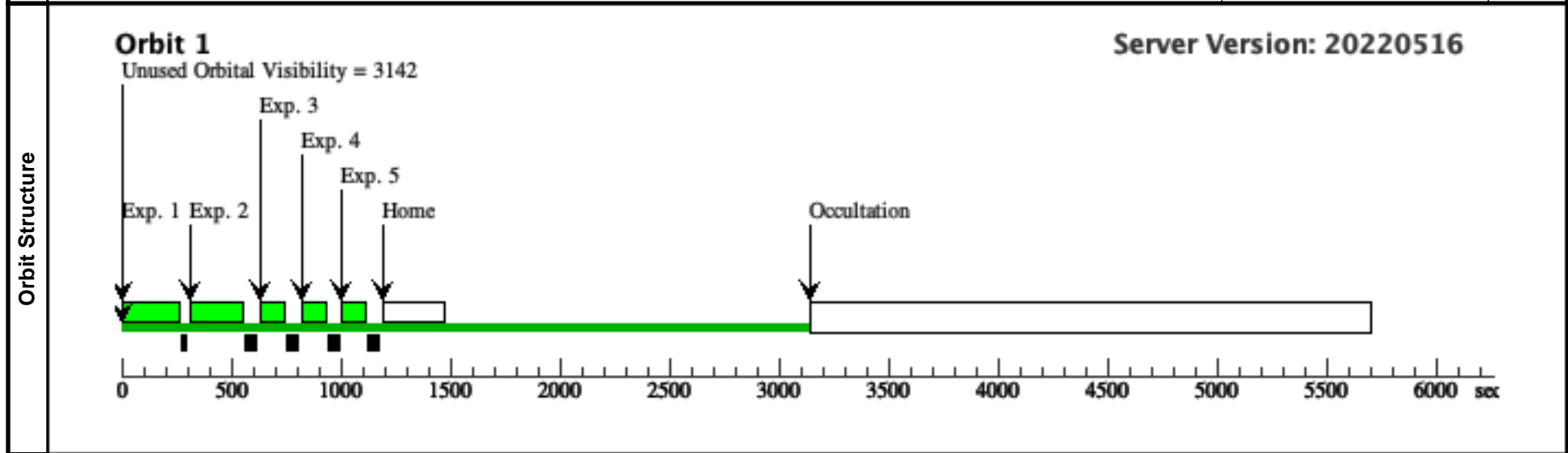
Proposal 17229 - G130M/1222 (06) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (06), completed									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 30-JUL-2022:00:00:00 AND 30-JUL-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

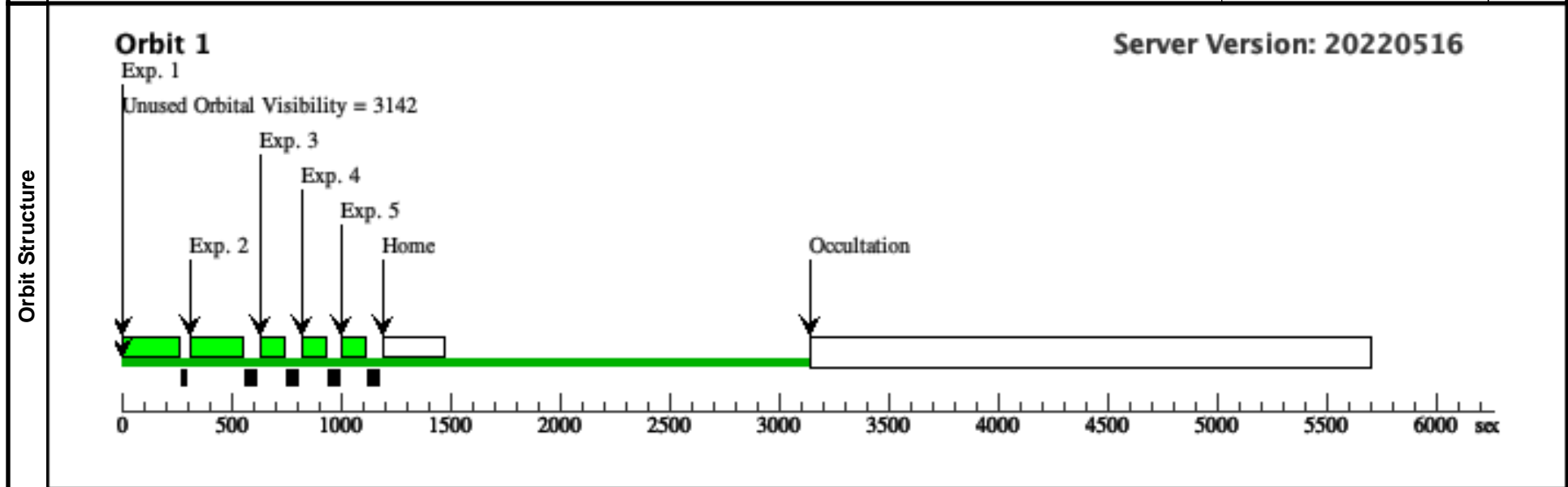


Proposal 17229 - G130M/1222 (07) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (07), completed Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 31-JUL-2022:00:00:00 AND 31-JUL-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									
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Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]	

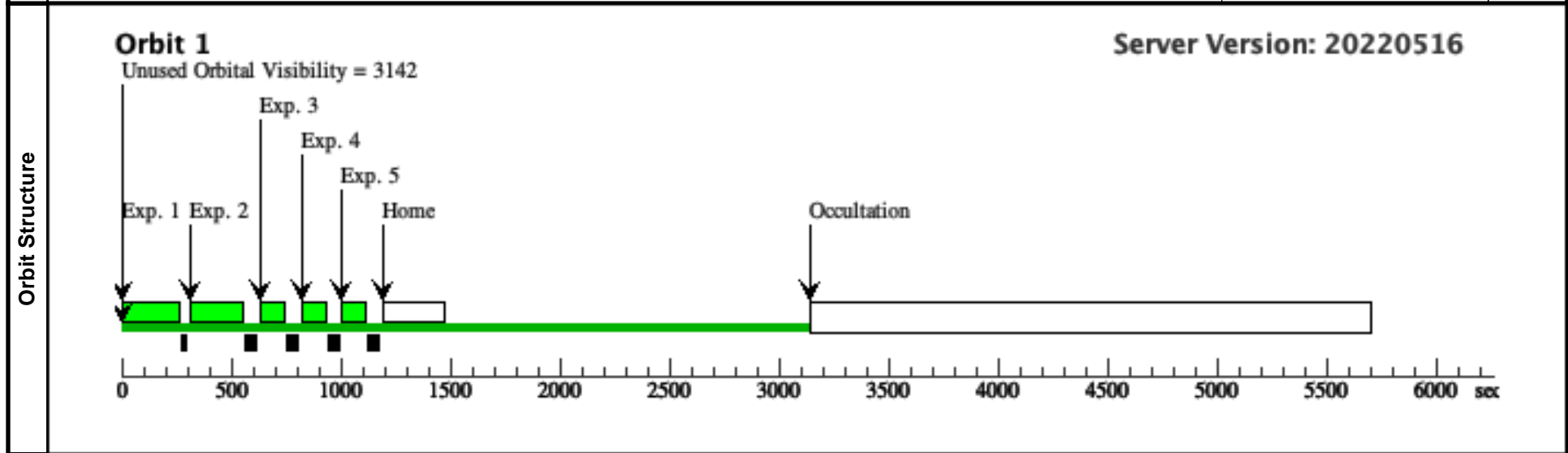


Proposal 17229 - G130M/1222 (08) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (08), completed Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 01-AUG-2022:00:00:00 AND 01-AUG-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

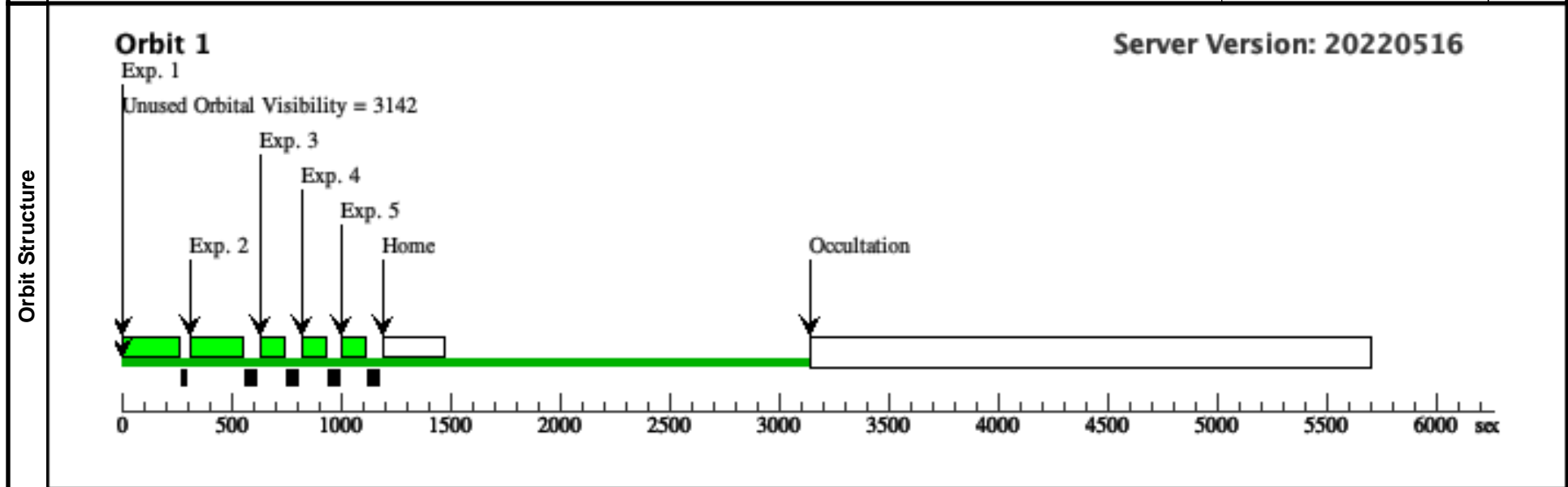


Proposal 17229 - G130M/1222 (09) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (09), completed Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 02-AUG-2022:00:00:00 AND 02-AUG-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

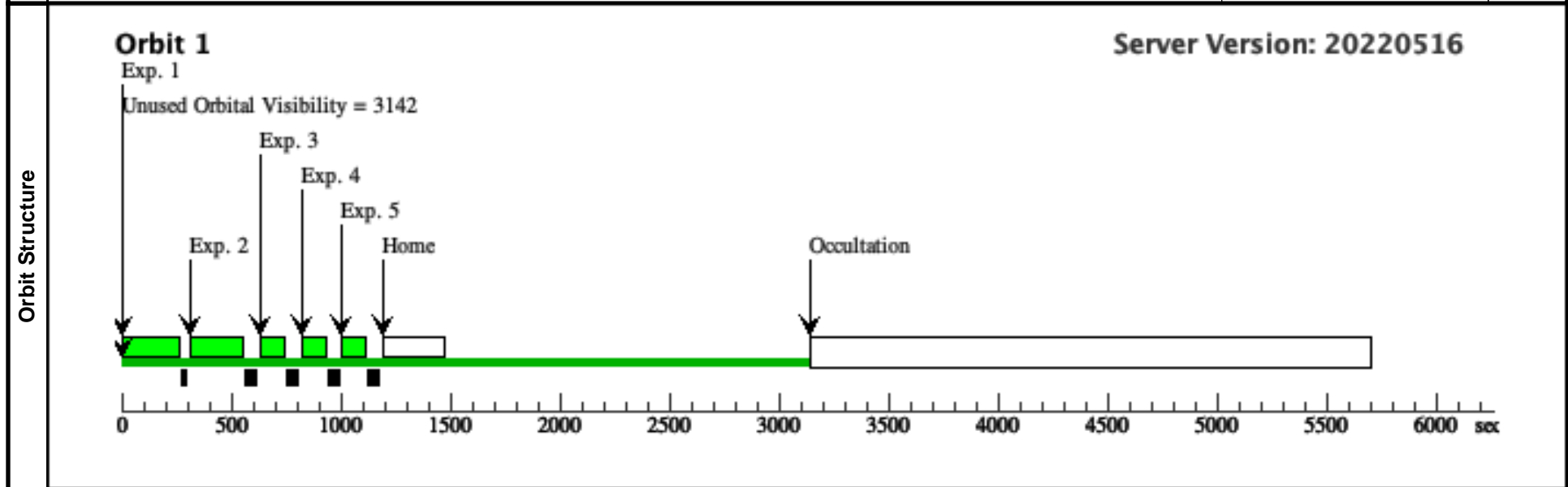


Proposal 17229 - G130M/1222 (0A) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (0A), completed									
	Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 03-AUG-2022:00:00:00 AND 03-AUG-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

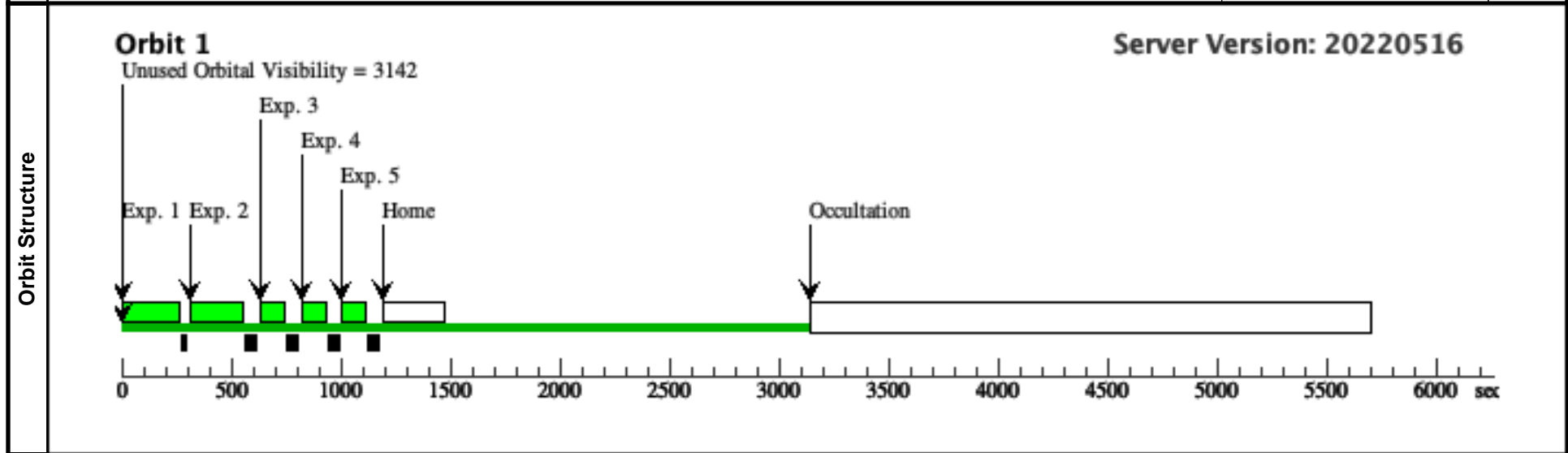


Proposal 17229 - G130M/1222 (0B) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (0B), scheduled									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 04-AUG-2022:00:00:00 AND 04-AUG-2022:23:59:59									
<i>Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4</i>										

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

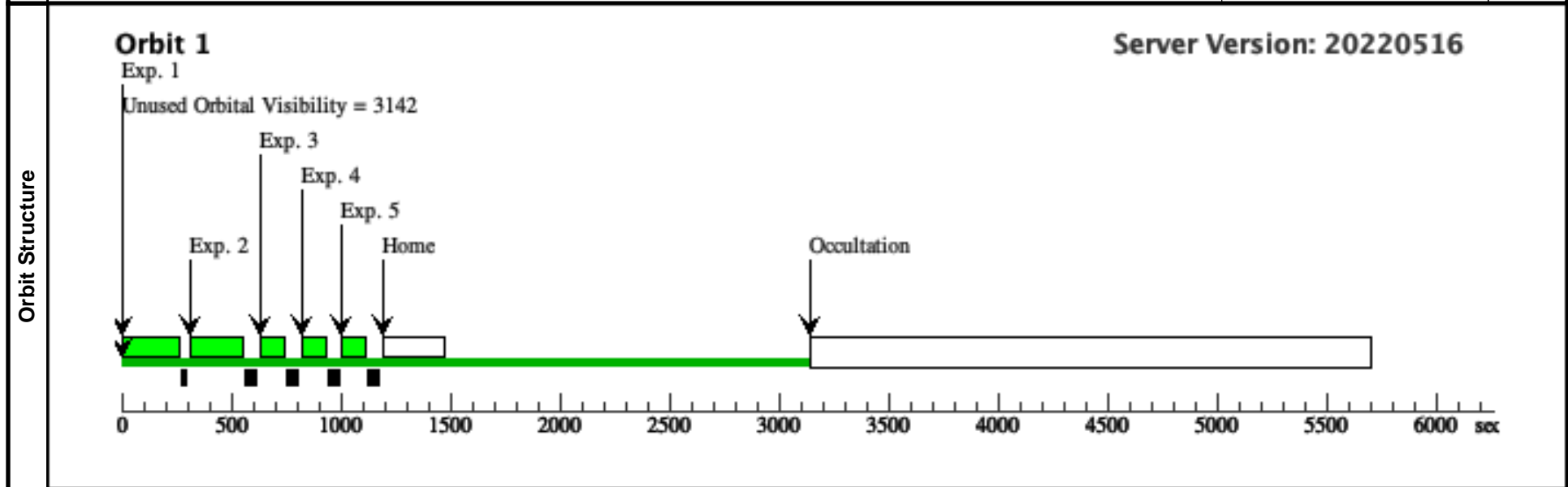


Proposal 17229 - G130M/1222 (0C) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (0C), scheduled									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 05-AUG-2022:00:00:00 AND 05-AUG-2022:23:59:59									
	Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
5		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]	

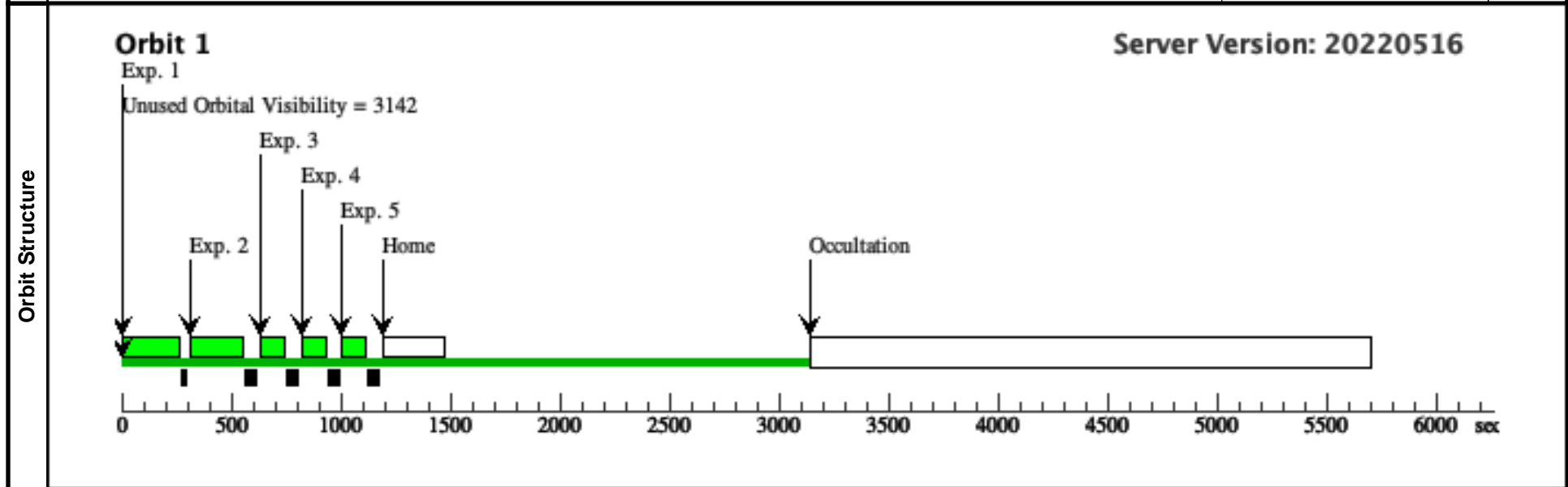


Proposal 17229 - G130M/1222 (0D) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (0D), scheduled									
	Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 06-AUG-2022:00:00:00 AND 06-AUG-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

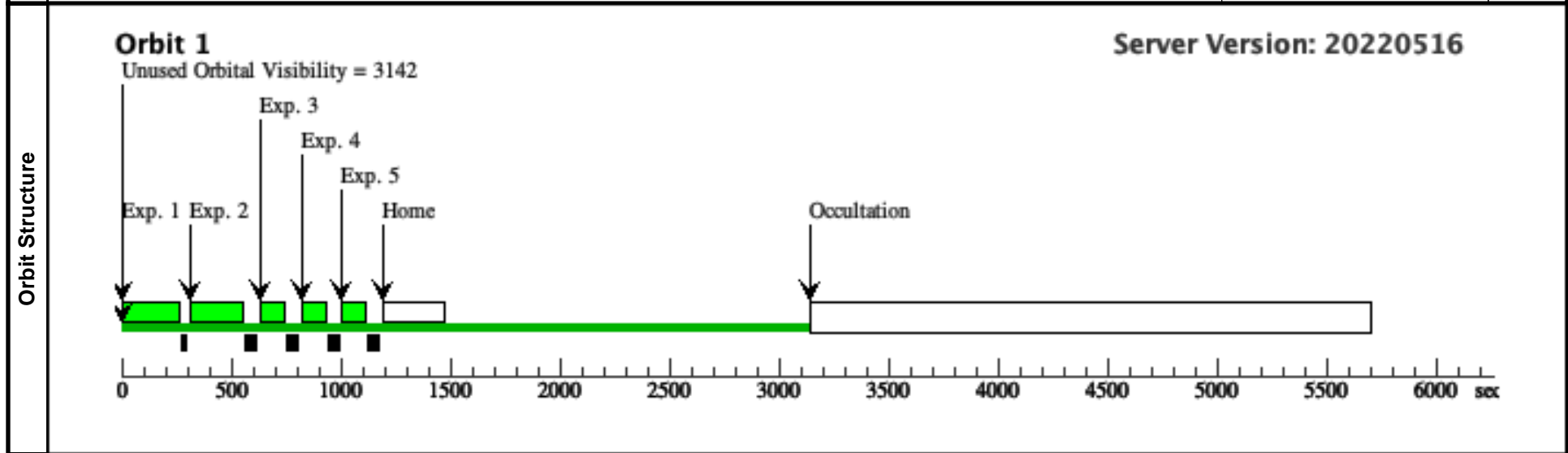


Proposal 17229 - G130M/1222 (0E) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (0E), scheduled									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 07-AUG-2022:00:00:00 AND 07-AUG-2022:23:59:59									
	<i>Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4</i>									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
5		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]	

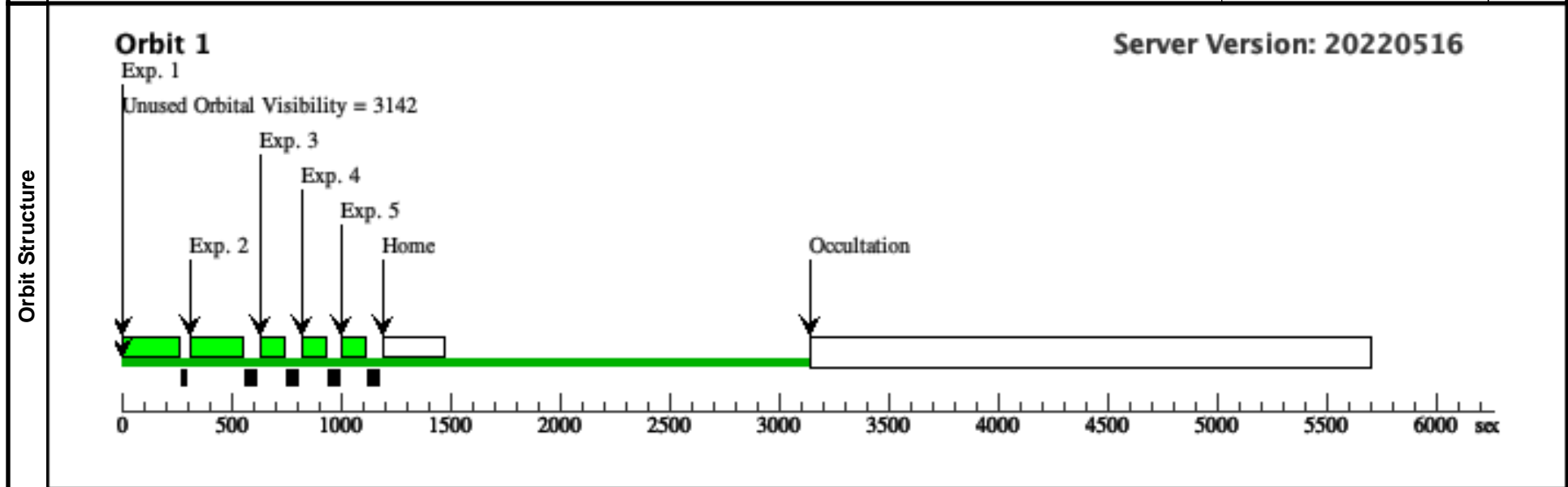


Proposal 17229 - G130M/1222 (0F) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (0F), scheduled									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 08-AUG-2022:00:00:00 AND 08-AUG-2022:23:59:59									
	Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
5		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]	

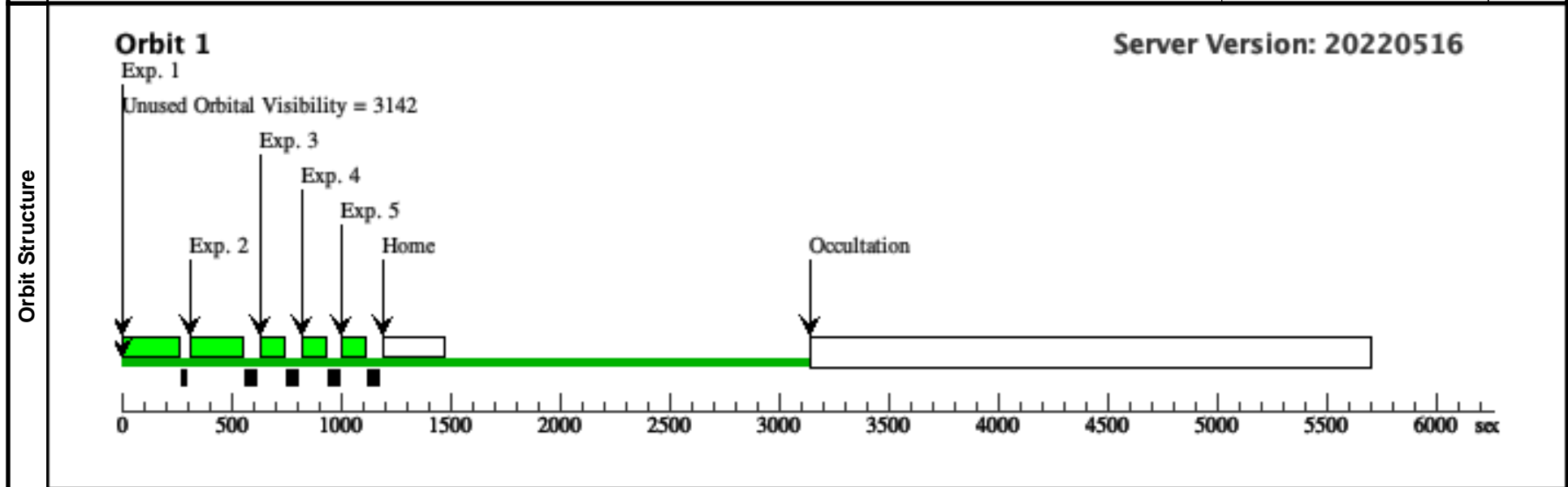


Proposal 17229 - G130M/1222 (0G) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (0G), scheduled Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 09-AUG-2022:00:00:00 AND 09-AUG-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



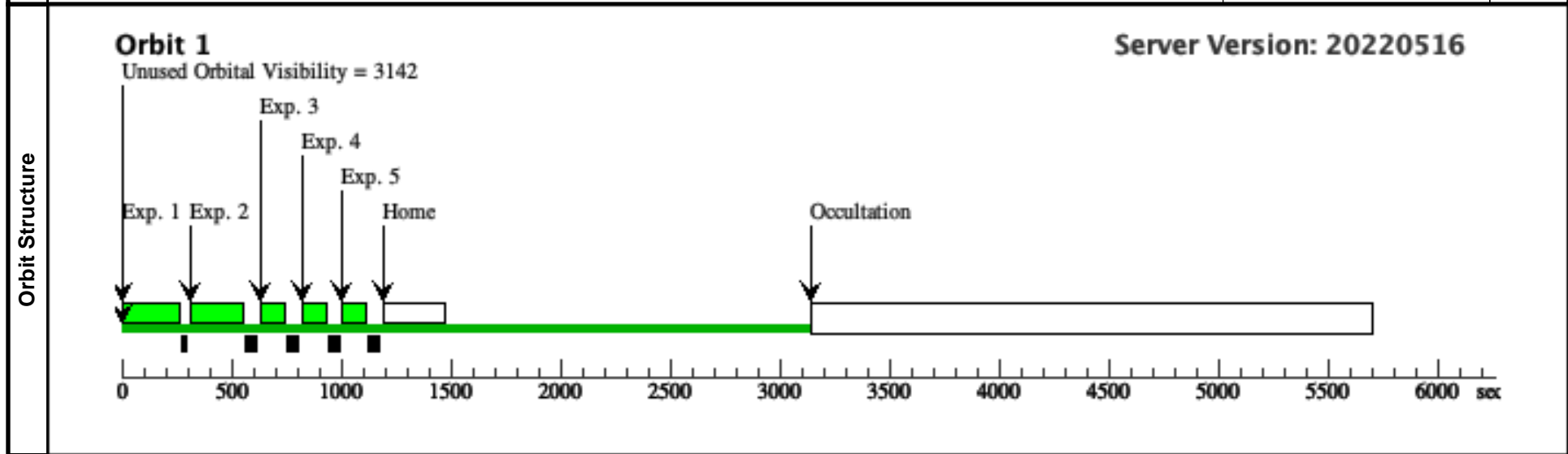
Proposal 17229 - G130M/1222 (0H) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (0H), scheduled									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 10-AUG-2022:00:00:00 AND 10-AUG-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

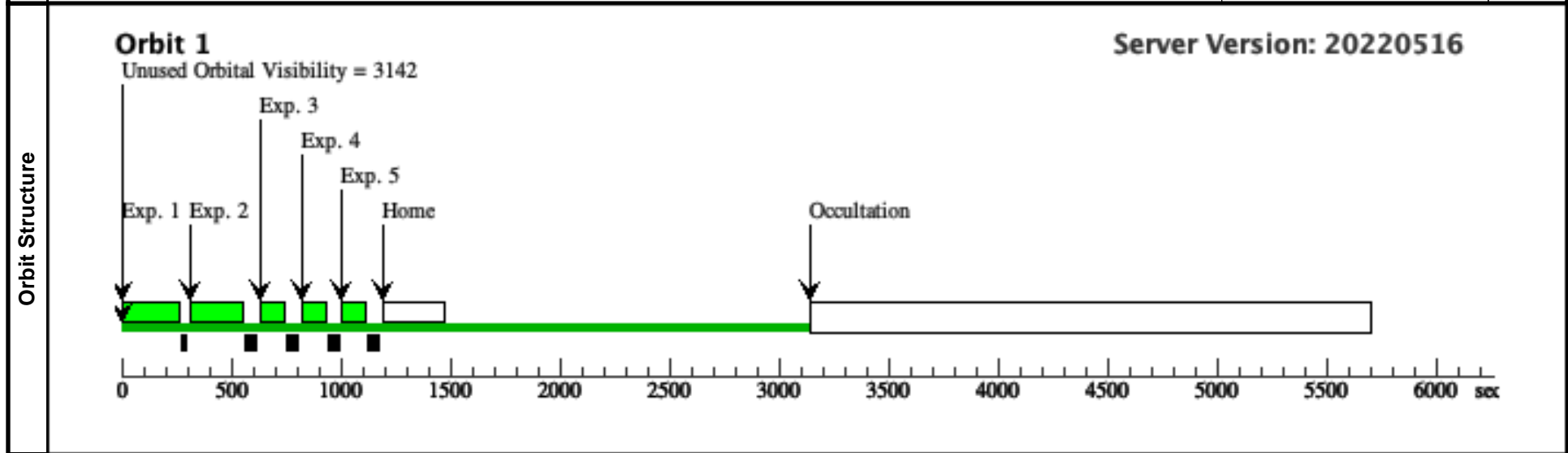


Proposal 17229 - G130M/1222 (0I) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (0I), scheduled									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 11-AUG-2022:00:00:00 AND 11-AUG-2022:23:59:59									
<i>Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4</i>										

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

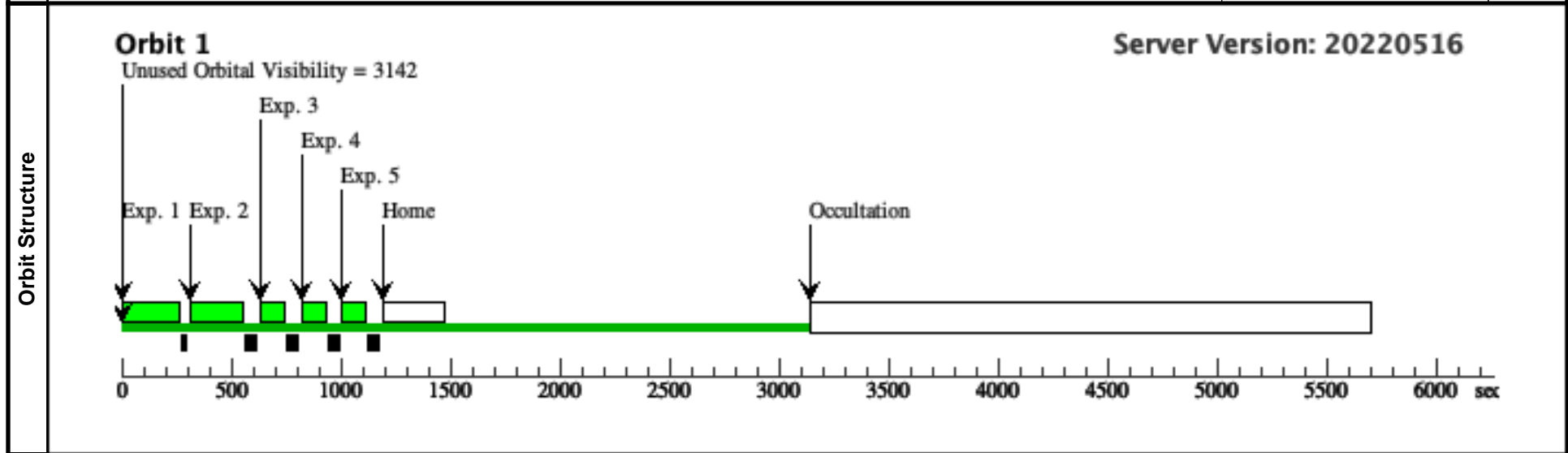


Proposal 17229 - G130M/1222 (0J) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (0J), scheduled									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 12-AUG-2022:00:00:00 AND 12-AUG-2022:23:59:59									
<i>Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4</i>										

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

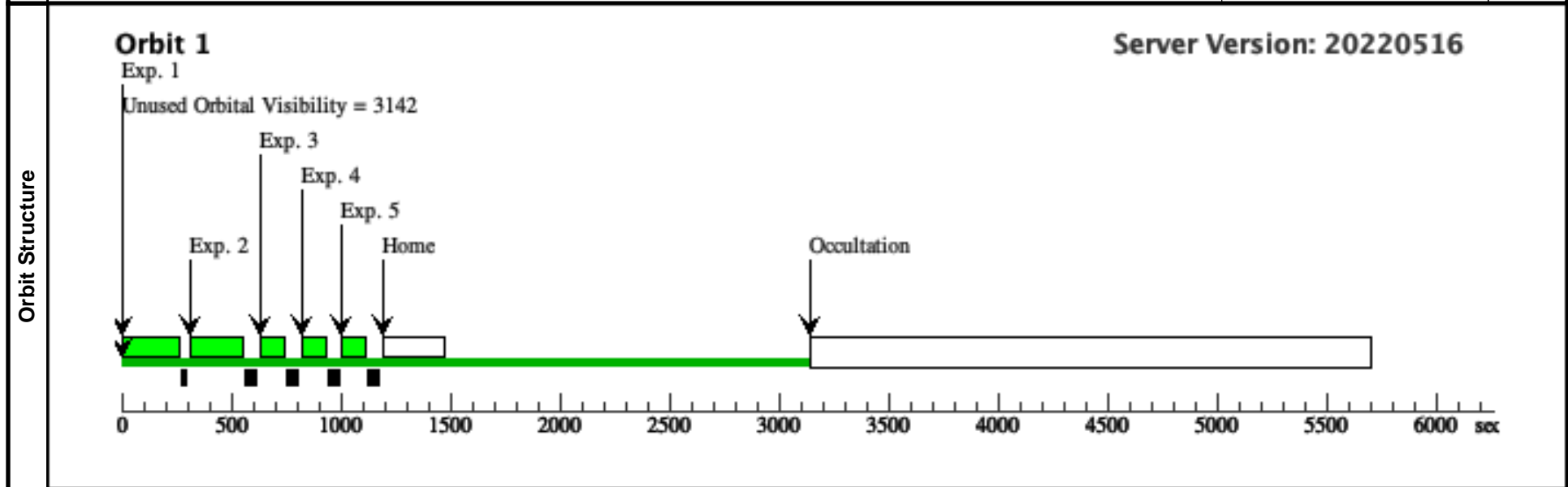


Proposal 17229 - G130M/1222 (0K) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (0K), scheduled Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 13-AUG-2022:00:00:00 AND 13-AUG-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



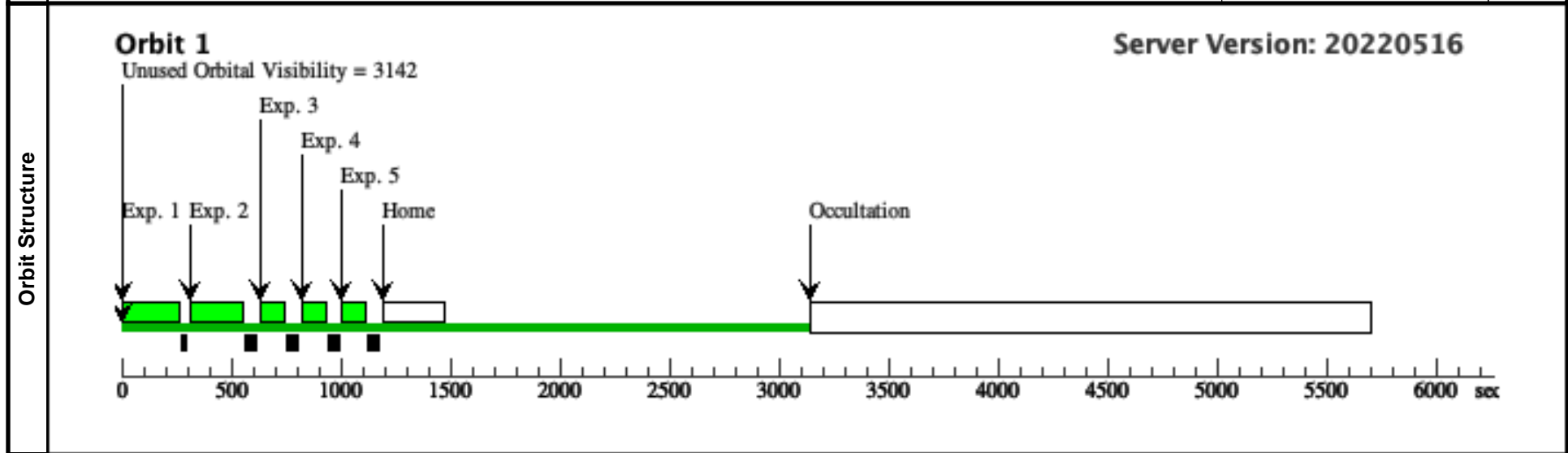
Proposal 17229 - G130M/1222 (0L) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (0L), scheduled									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 14-AUG-2022:00:00:00 AND 14-AUG-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

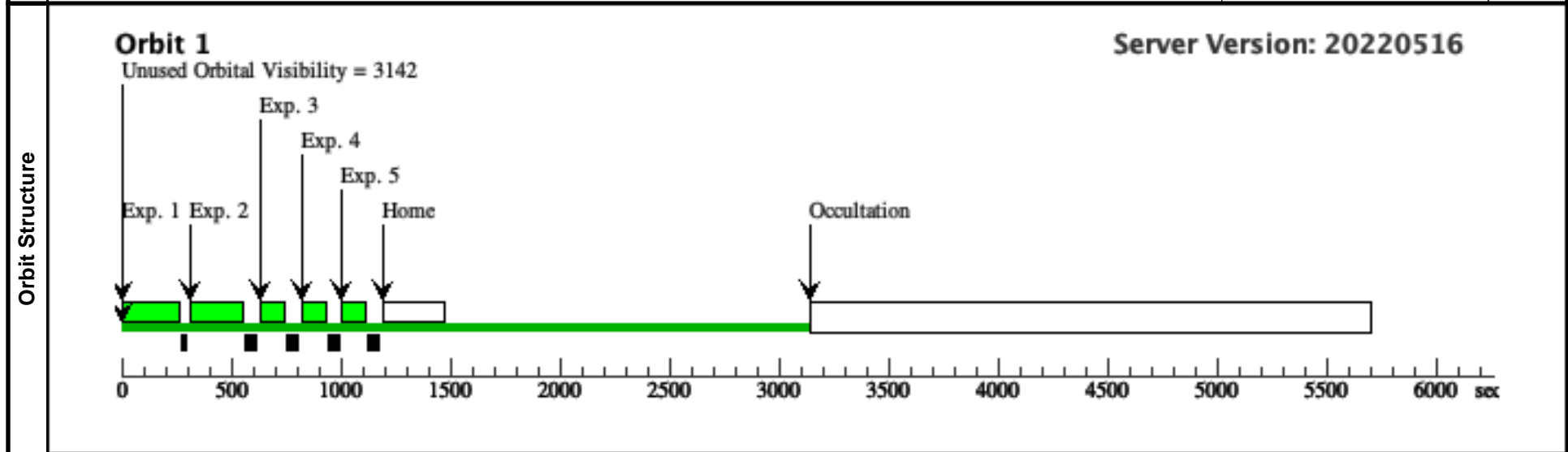


Proposal 17229 - G130M/1222 (0M) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (0M), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 15-AUG-2022:00:00:00 AND 15-AUG-2022:23:59:59									
<i>Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4</i>										

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

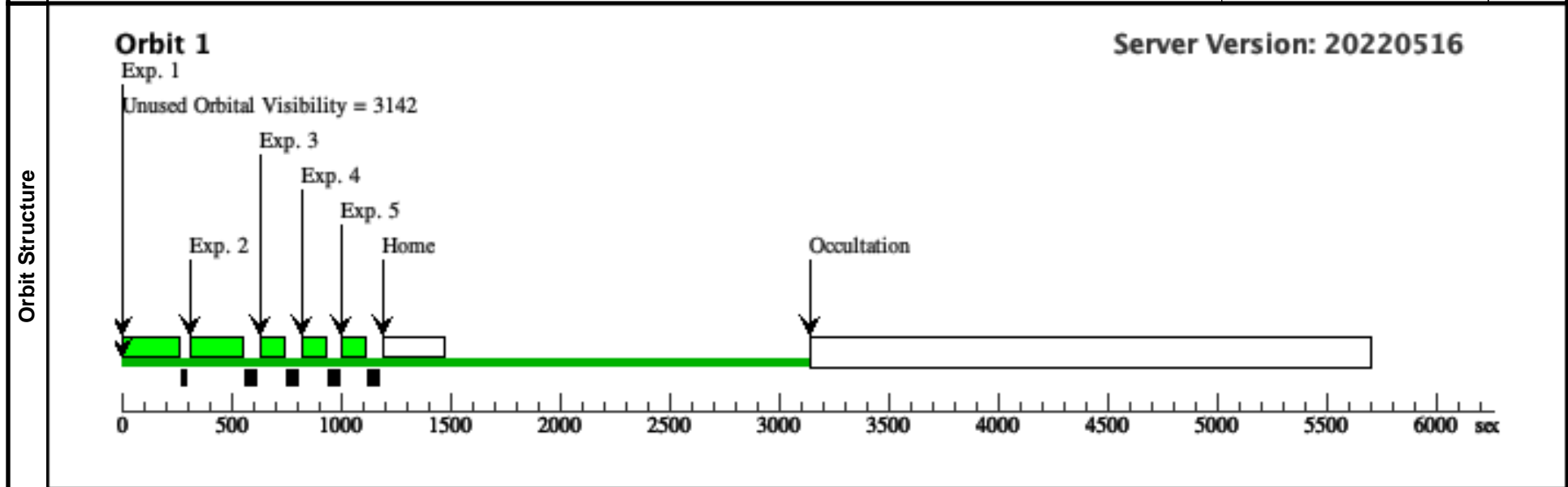


Proposal 17229 - G130M/1222 (0N) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (0N), scheduling Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 16-AUG-2022:00:00:00 AND 16-AUG-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



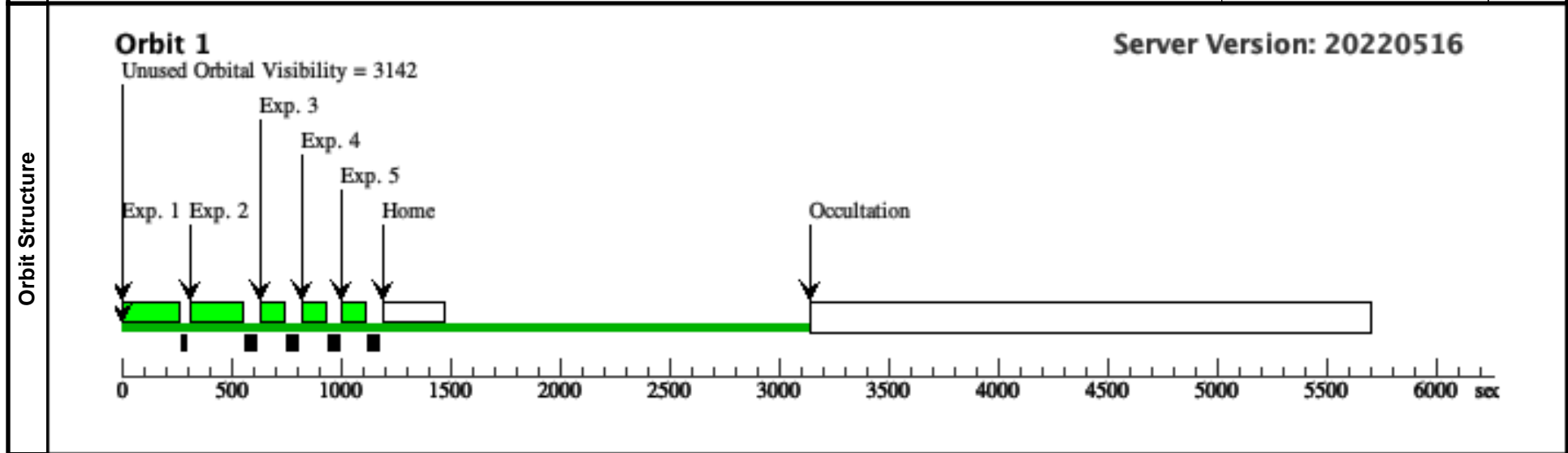
Proposal 17229 - G130M/1222 (00) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (00), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 17-AUG-2022:00:00:00 AND 17-AUG-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



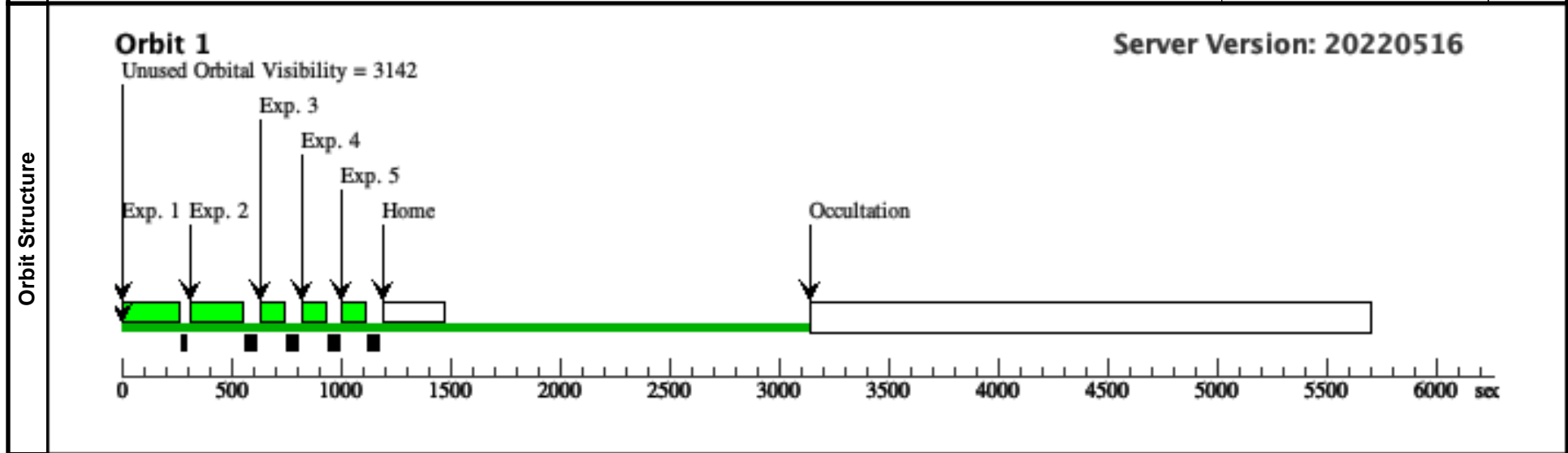
Proposal 17229 - G130M/1222 (0P) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (0P), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 18-AUG-2022:00:00:00 AND 18-AUG-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

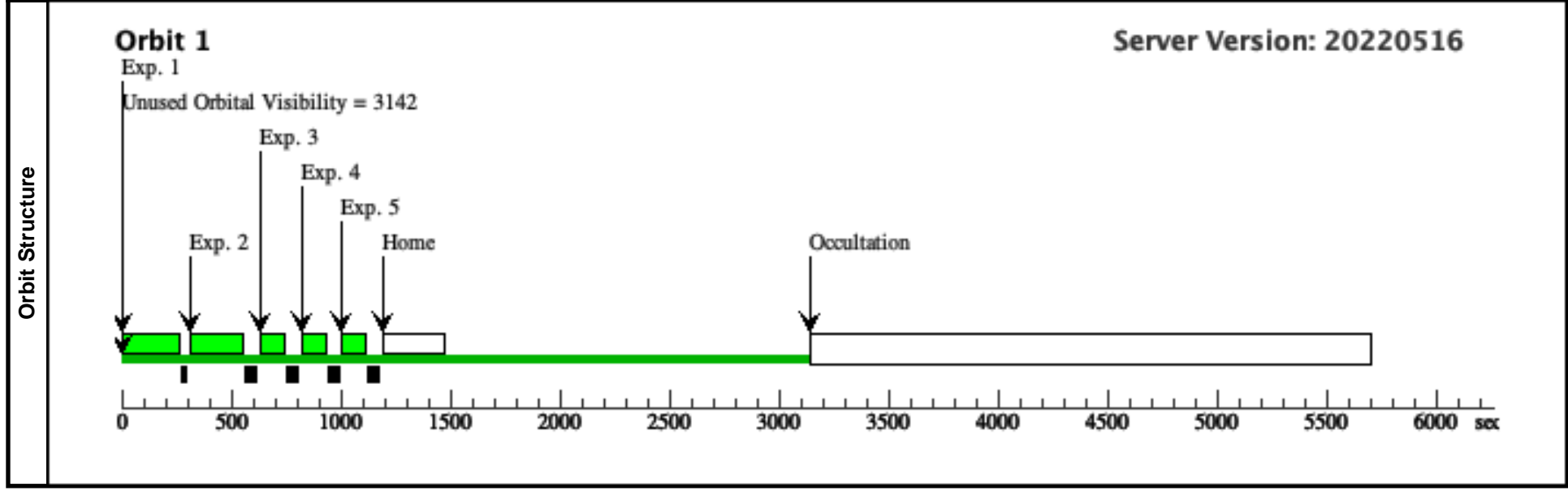


Proposal 17229 - G130M/1222 (0Q) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit
Proposal 17229, G130M/1222 (0Q), scheduling
Diagnostic Status: No Diagnostics
 Scientific Instruments: COS/FUV, COS/NUV
 Special Requirements: BETWEEN 19-AUG-2022:00:00:00 AND 19-AUG-2022:23:59:59
 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]	
3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]	
4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]	
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]	

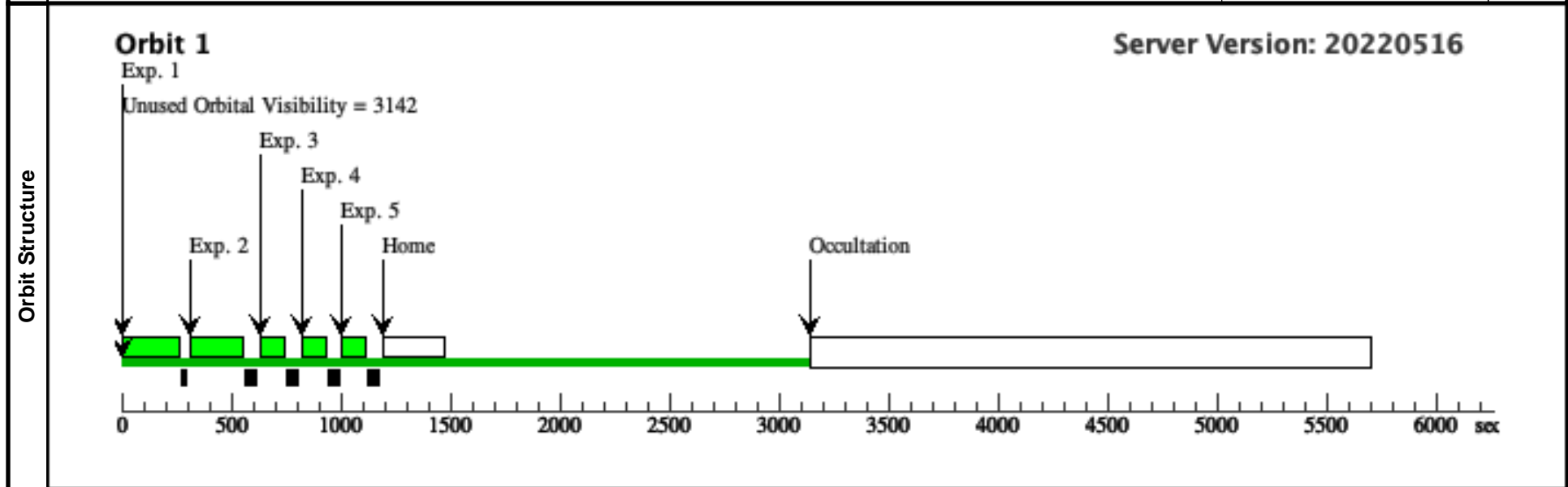


Proposal 17229 - G130M/1222 (0R) - COS Spectral Shift Monitor

Fri Aug 05 13:03:49 GMT 2022

Visit	Proposal 17229, G130M/1222 (0R), scheduling									
	Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 20-AUG-2022:00:00:00 AND 20-AUG-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



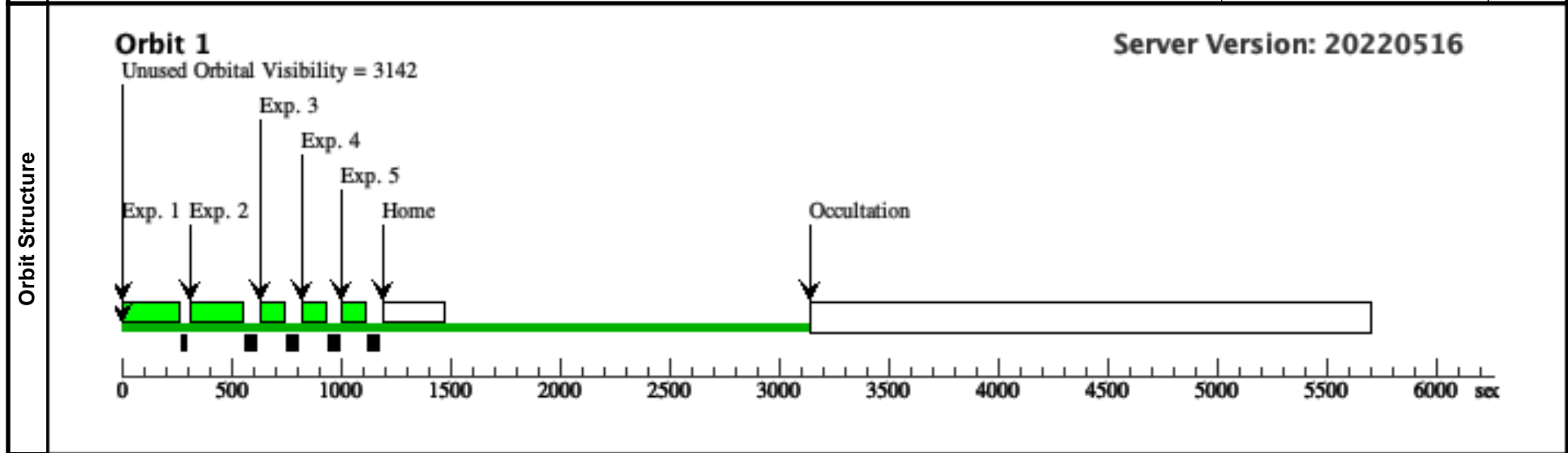
Proposal 17229 - G130M/1222 (0S) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (0S), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 21-AUG-2022:00:00:00 AND 21-AUG-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



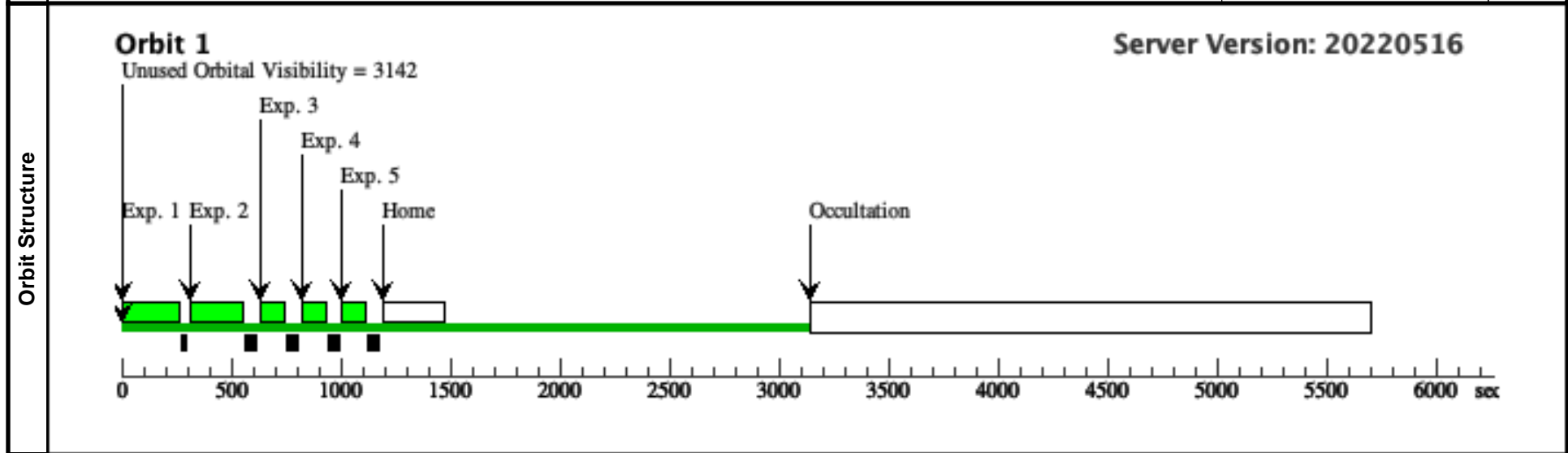
Proposal 17229 - G130M/1222 (0T) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (0T), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 22-AUG-2022:00:00:00 AND 22-AUG-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

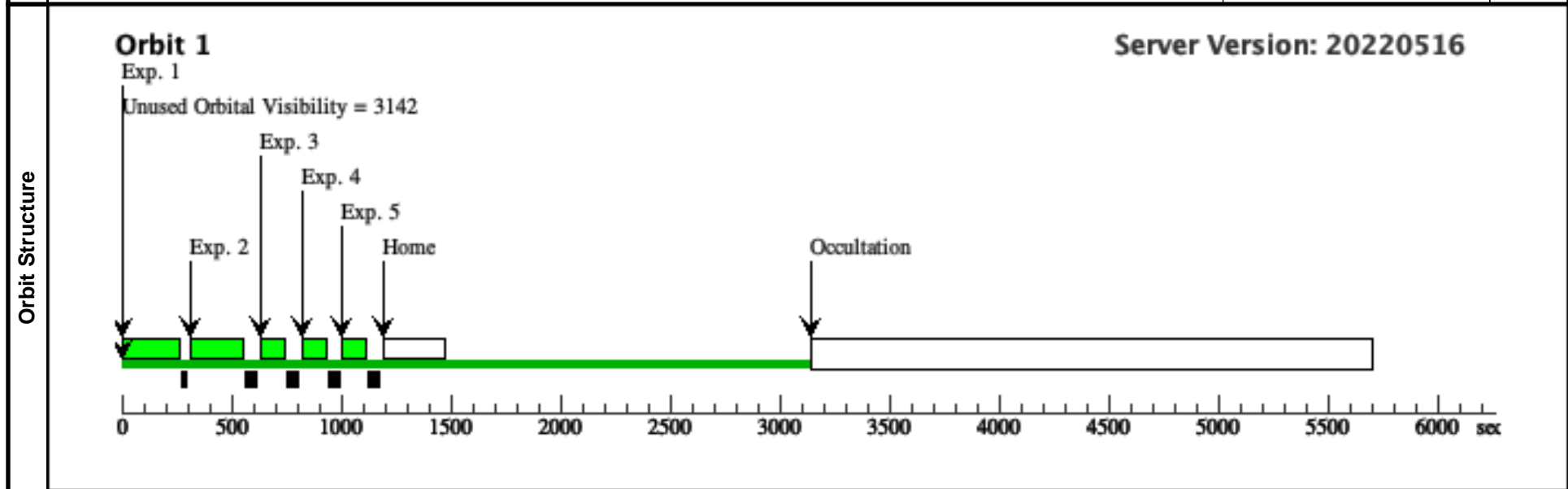


Proposal 17229 - G130M/1222 (0U) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (0U), scheduling Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 23-AUG-2022:00:00:00 AND 23-AUG-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



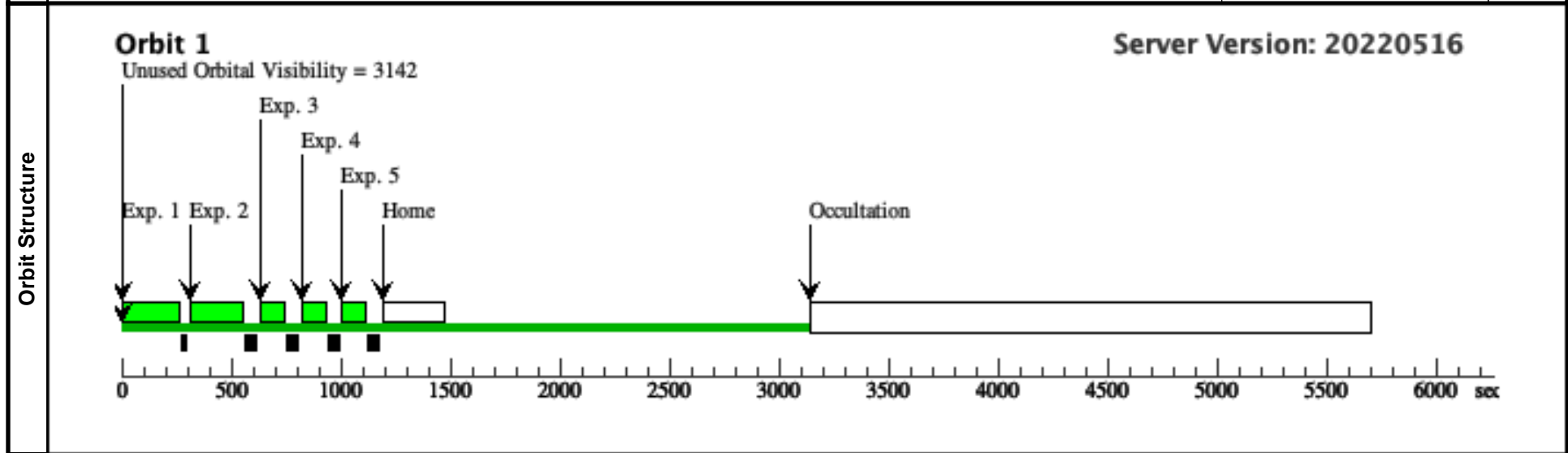
Proposal 17229 - G130M/1222 (0V) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (0V), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 24-AUG-2022:00:00:00 AND 24-AUG-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



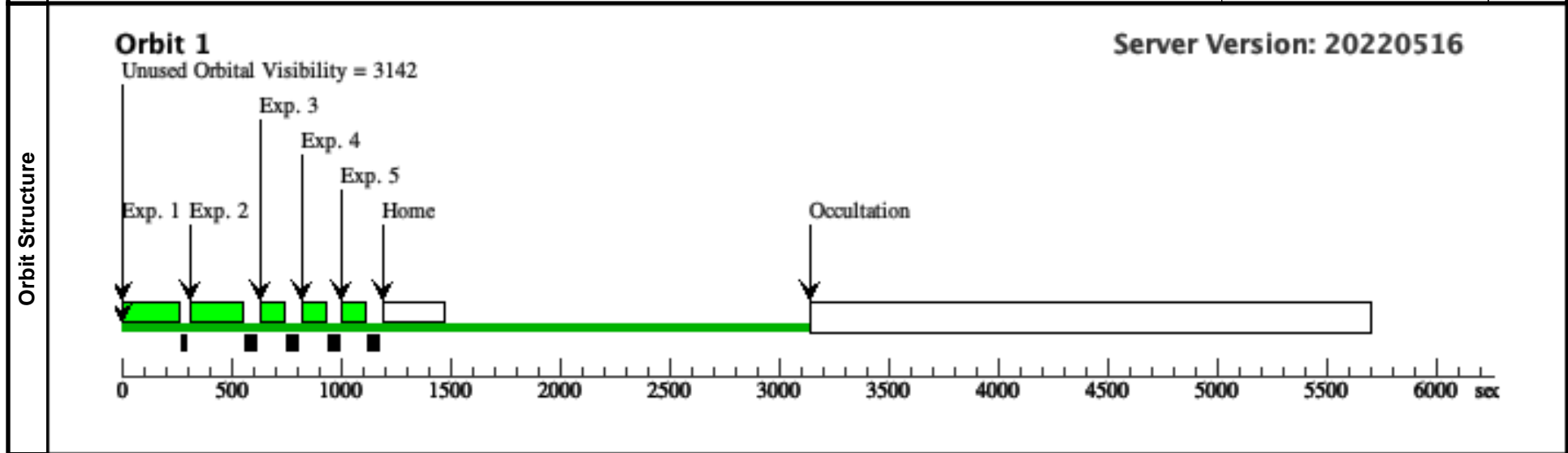
Proposal 17229 - G130M/1222 (0W) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (0W), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 25-AUG-2022:00:00:00 AND 25-AUG-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

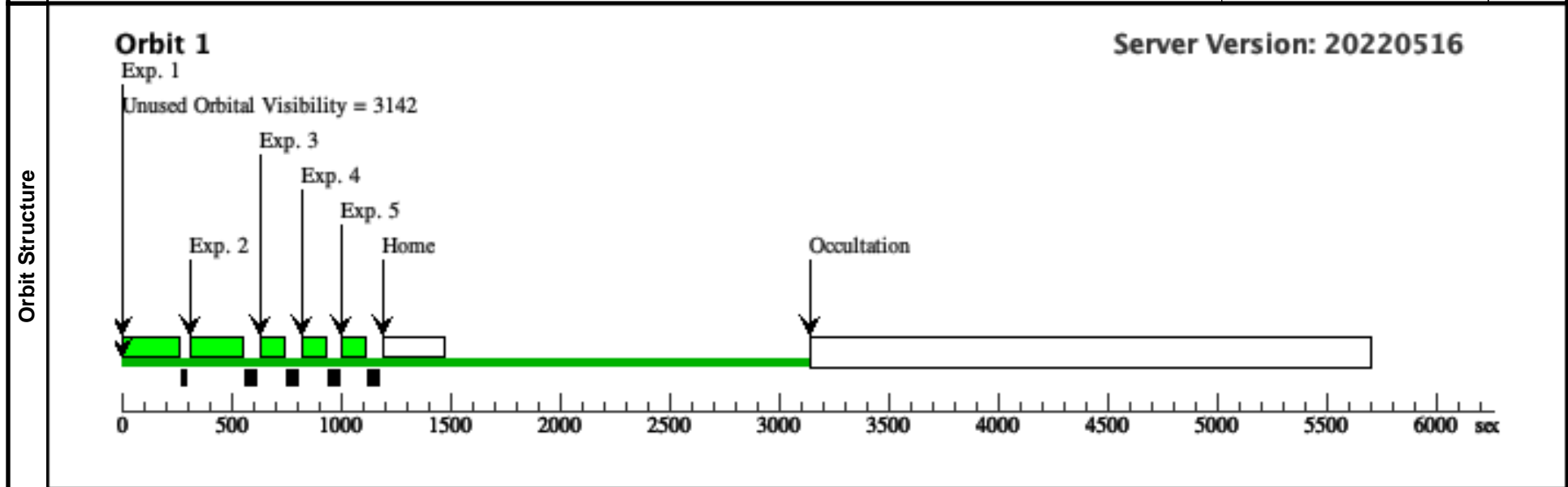


Proposal 17229 - G130M/1222 (0X) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (0X), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 26-AUG-2022:00:00:00 AND 26-AUG-2022:23:59:59									
	Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
5		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]	

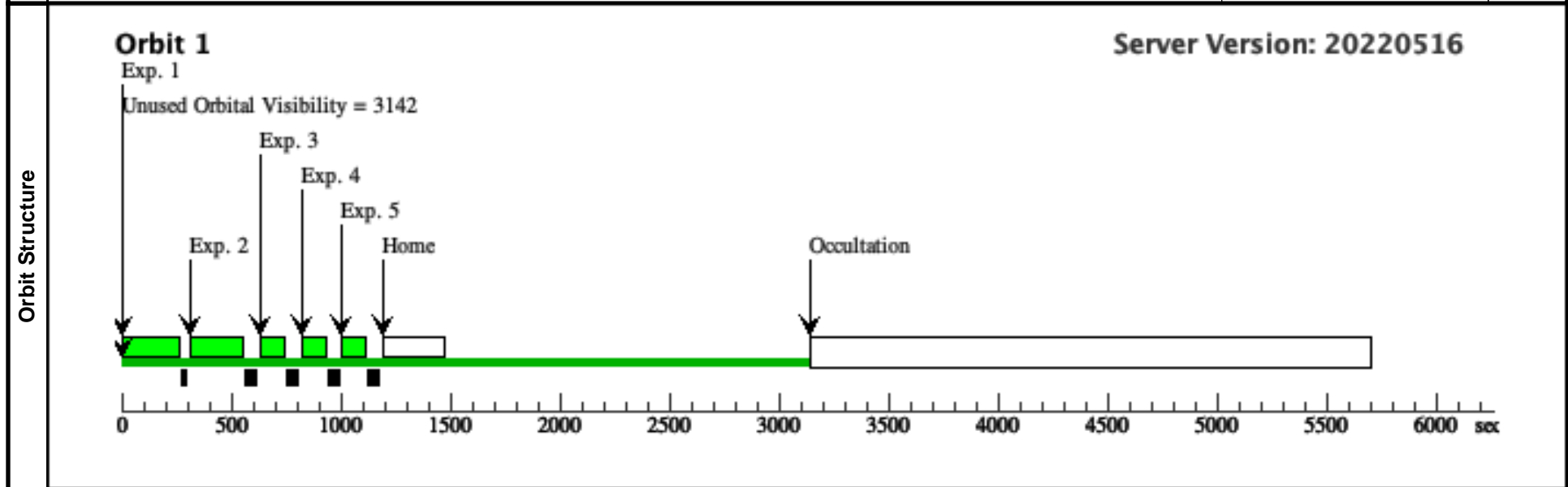


Proposal 17229 - G130M/1222 (0Y) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (0Y), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 27-AUG-2022:00:00:00 AND 27-AUG-2022:23:59:59									
	Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]	

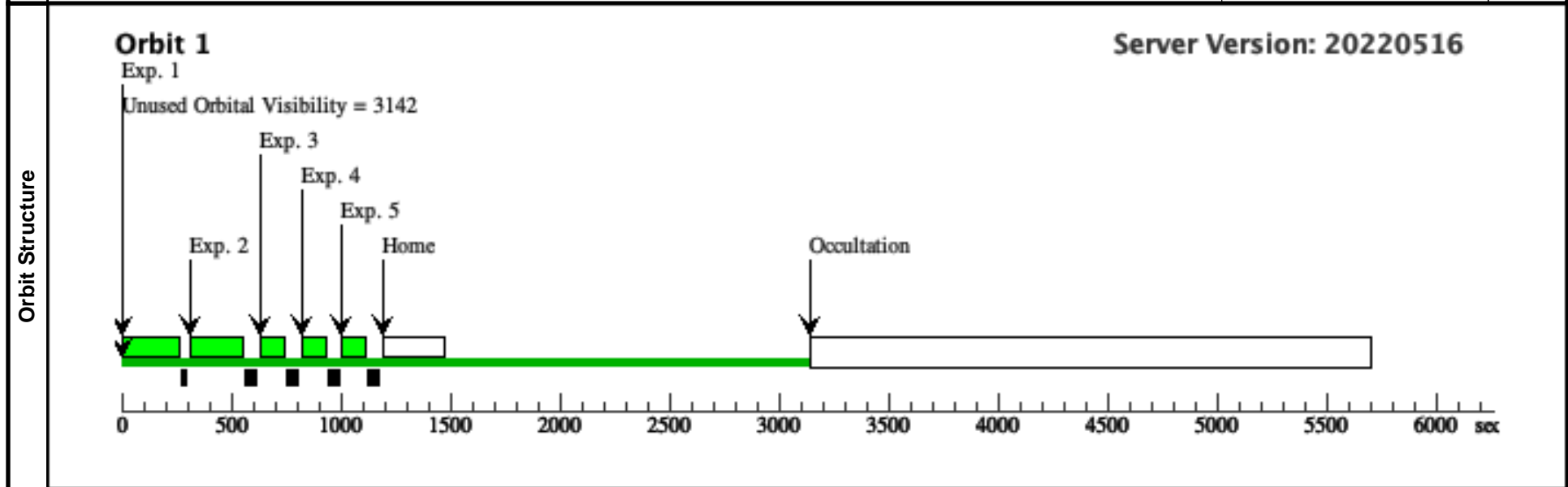


Proposal 17229 - G130M/1222 (0Z) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (0Z), scheduling Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 28-AUG-2022:00:00:00 AND 28-AUG-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

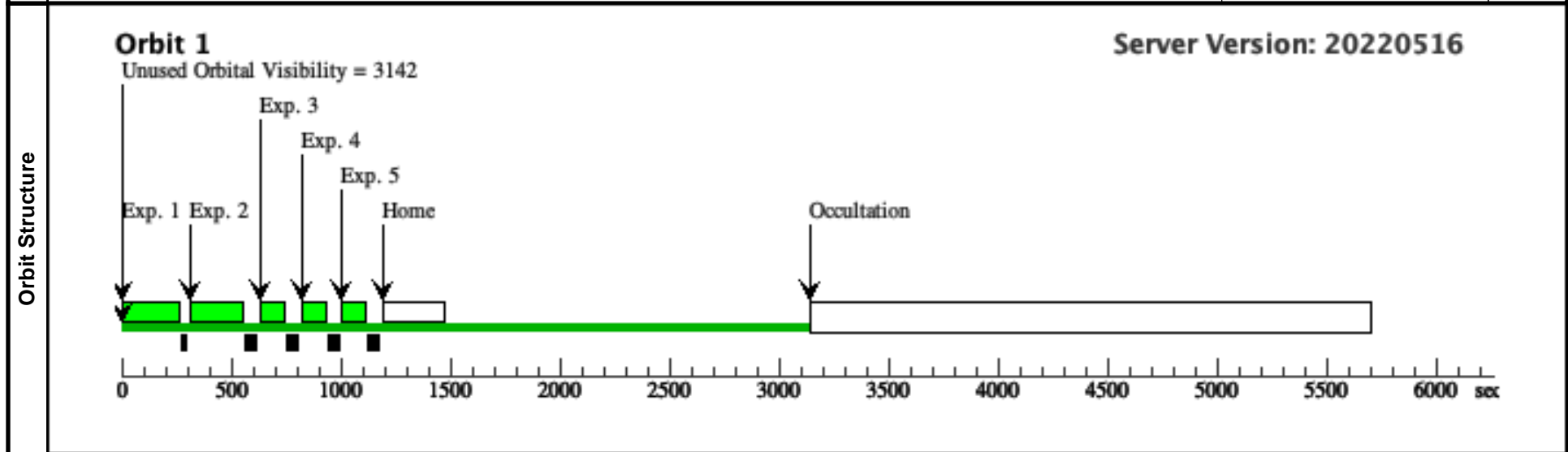


Proposal 17229 - G130M/1222 (10) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (10), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 29-AUG-2022:00:00:00 AND 29-AUG-2022:23:59:59									
	Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
5		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]	

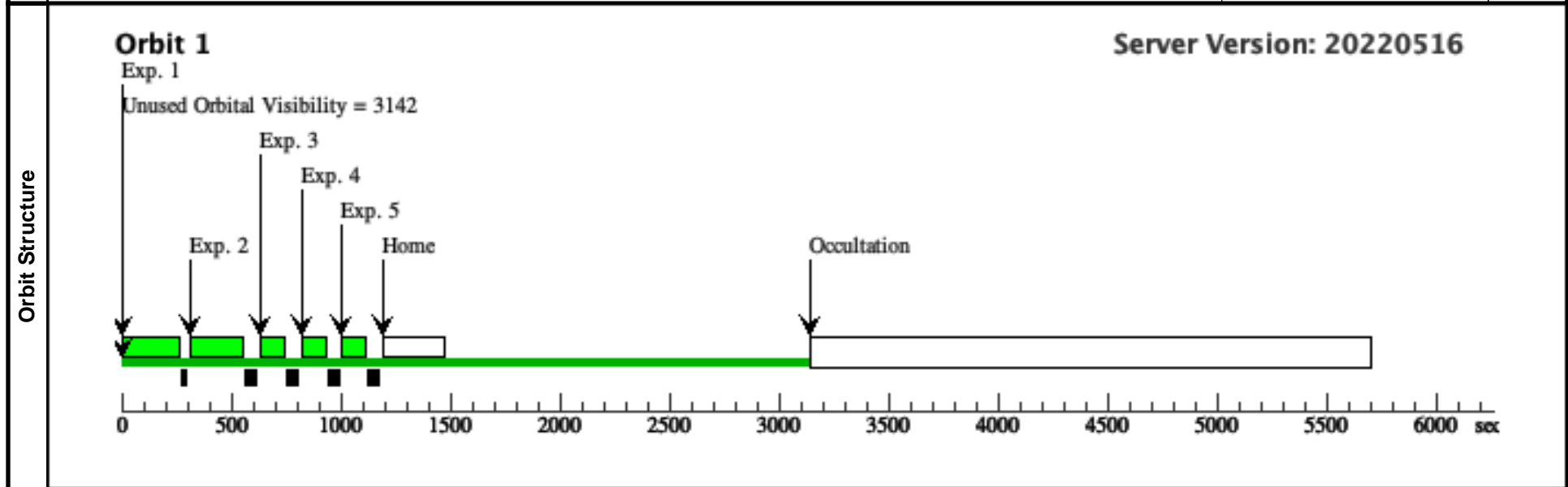


Proposal 17229 - G130M/1222 (11) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (11), scheduling Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 30-AUG-2022:00:00:00 AND 30-AUG-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

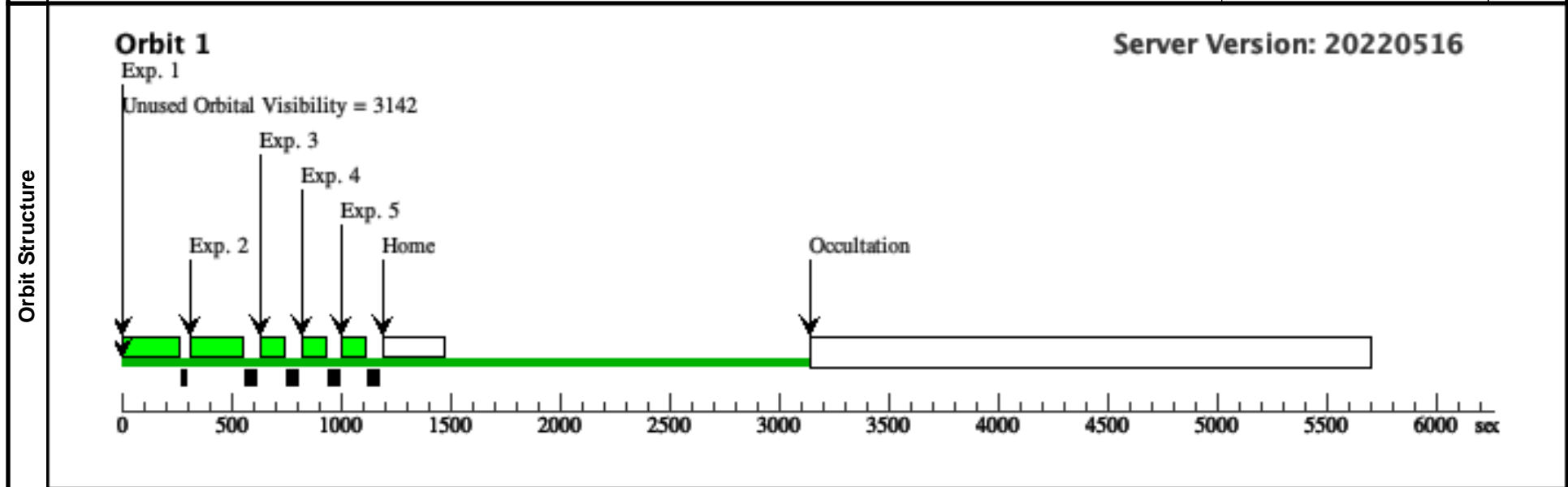


Proposal 17229 - G130M/1222 (12) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (12), scheduling Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 31-AUG-2022:00:00:00 AND 31-AUG-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



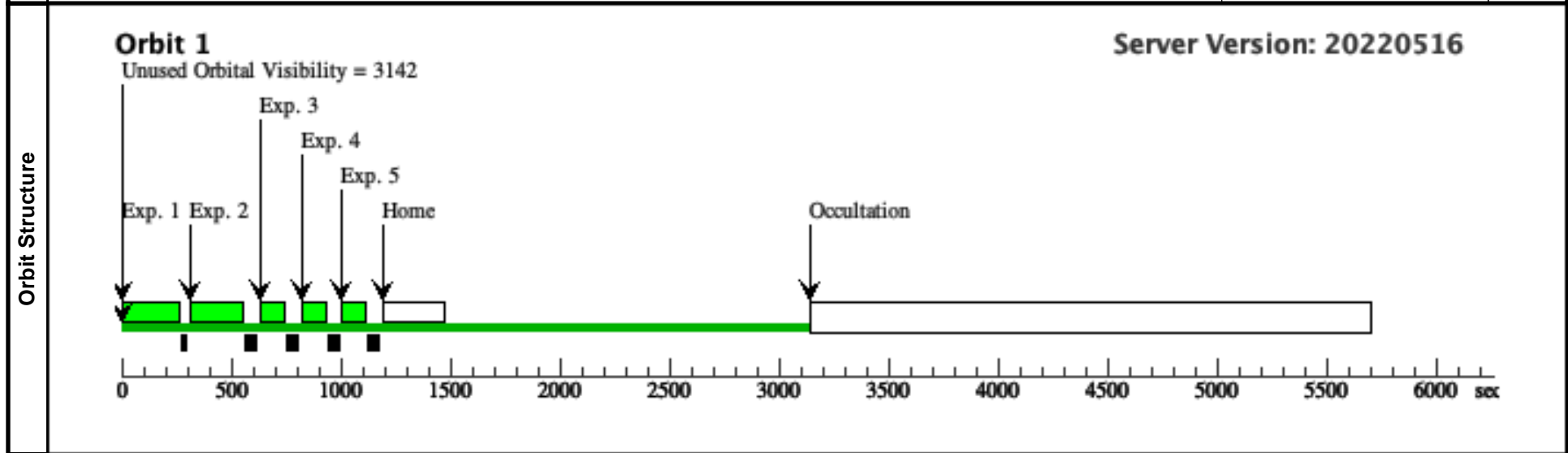
Proposal 17229 - G130M/1222 (13) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (13), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 01-SEP-2022:00:00:00 AND 01-SEP-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

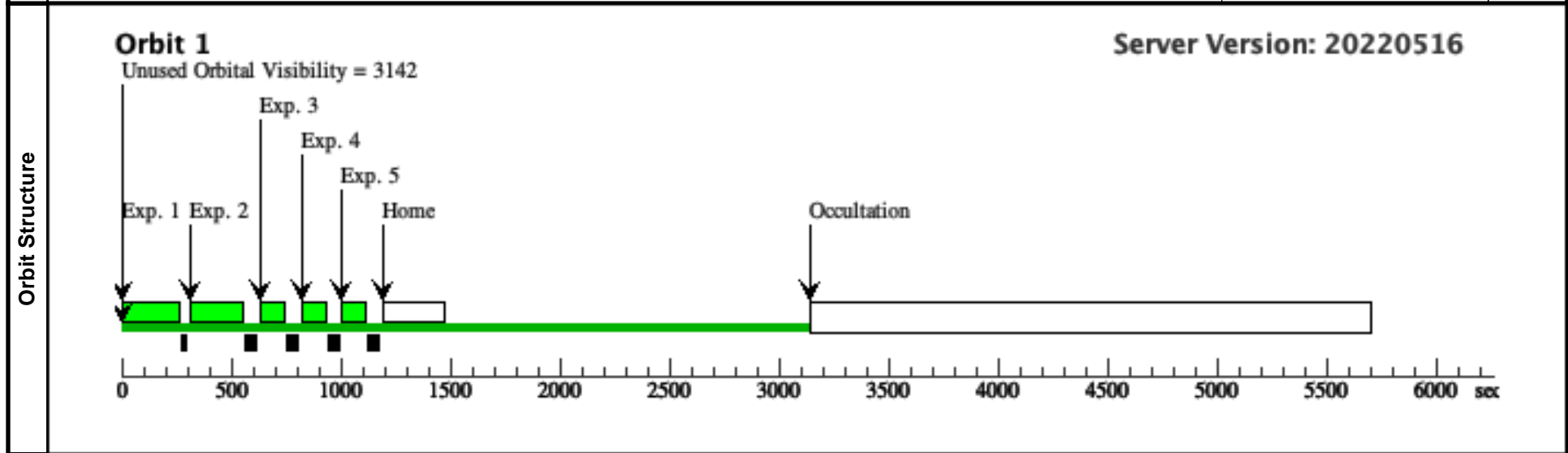


Proposal 17229 - G130M/1222 (14) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (14), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 02-SEP-2022:00:00:00 AND 02-SEP-2022:23:59:59									
	<i>Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4</i>									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
5		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]	

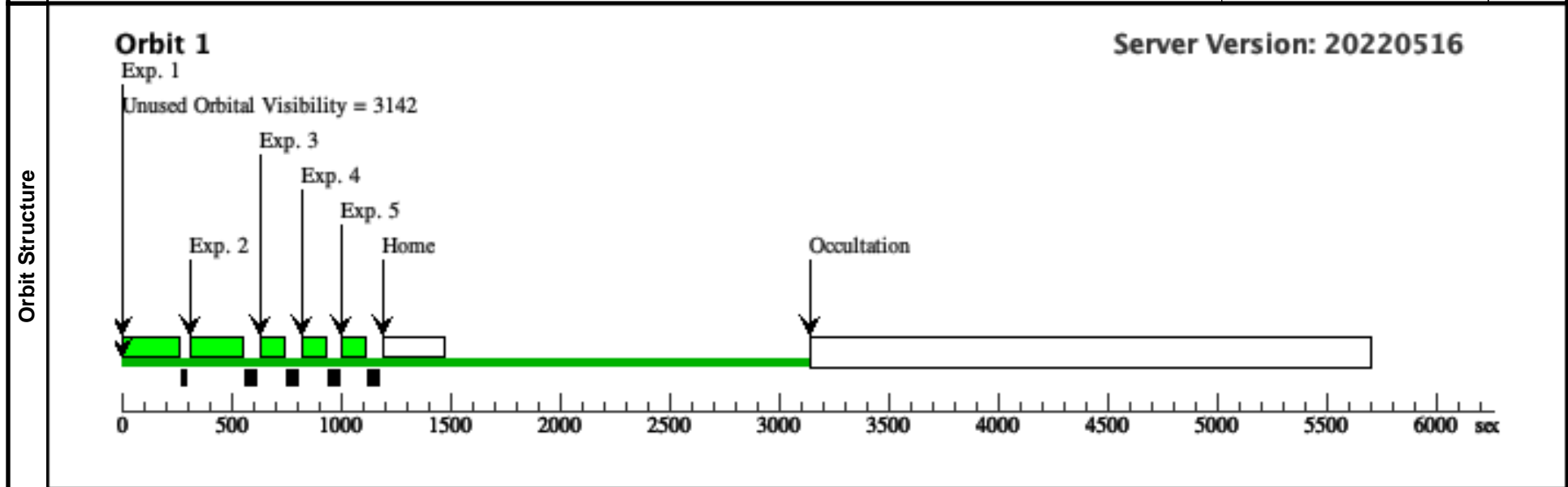


Proposal 17229 - G130M/1222 (15) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (15), scheduling Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 03-SEP-2022:00:00:00 AND 03-SEP-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

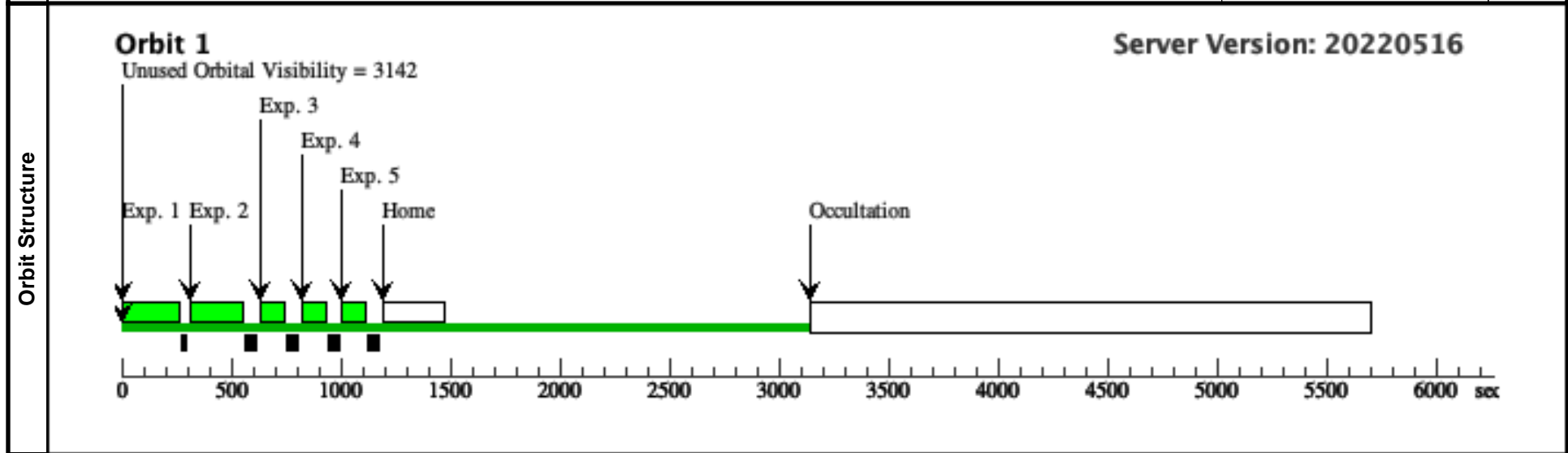


Proposal 17229 - G130M/1222 (16) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (16), scheduling Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 04-SEP-2022:00:00:00 AND 04-SEP-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

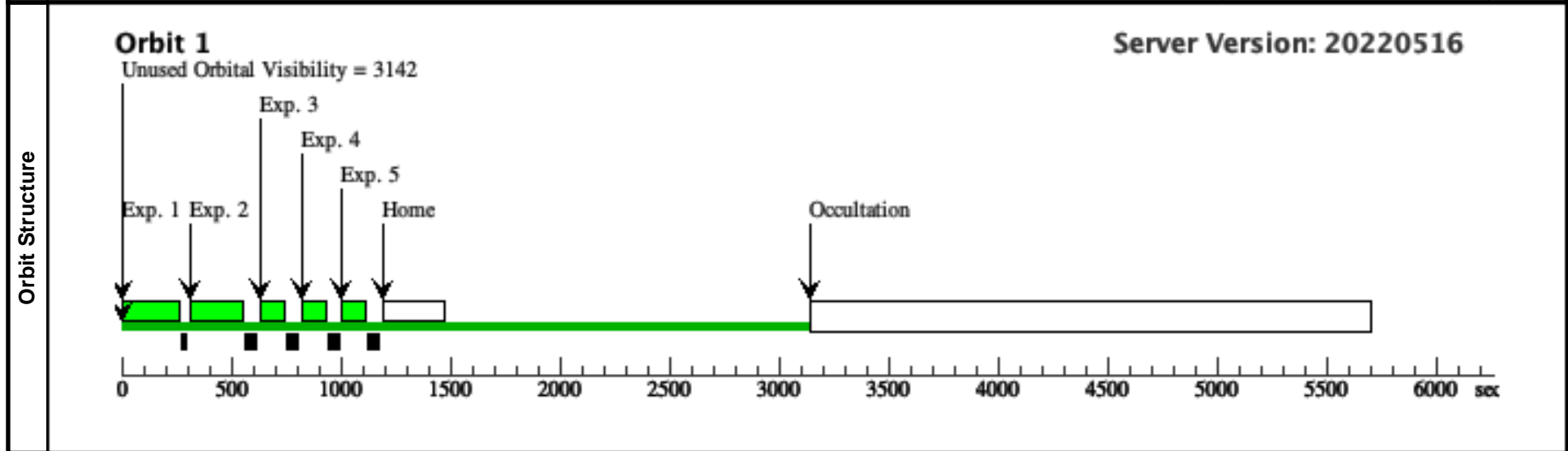


Proposal 17229 - G130M/1222--LO (17) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit
Proposal 17229, G130M/1222--LO (17), scheduling
Diagnostic Status: No Diagnostics
 Scientific Instruments: COS/FUV, COS/NUV
 Special Requirements: BETWEEN 05-SEP-2022:00:00:00 AND 07-SEP-2022:23:59:59
 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4
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#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



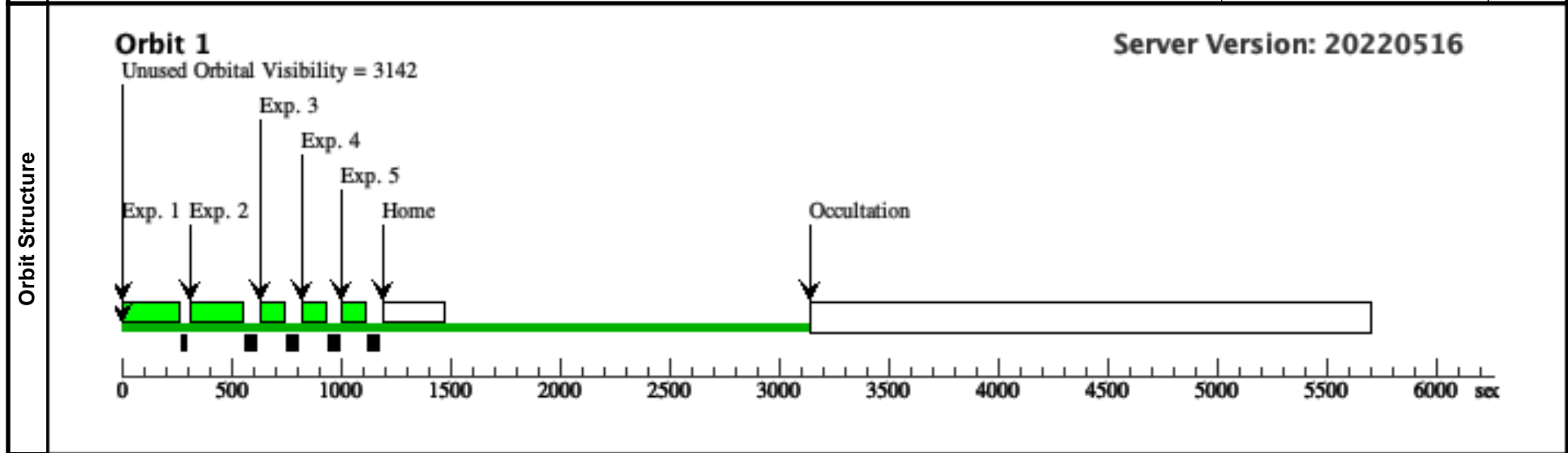
Proposal 17229 - G130M/1222 (18) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (18), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 08-SEP-2022:00:00:00 AND 10-SEP-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

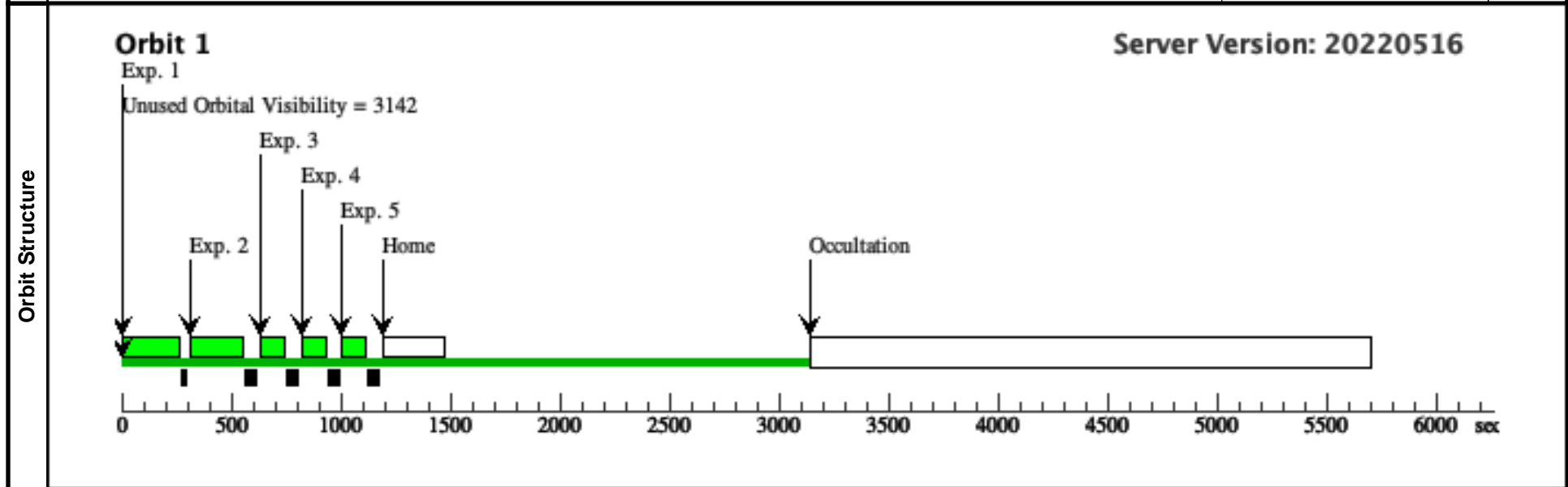


Proposal 17229 - G130M/1222 (19) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (19), scheduling									
	Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 11-SEP-2022:00:00:00 AND 13-SEP-2022:23:59:59 <i>Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4</i>									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



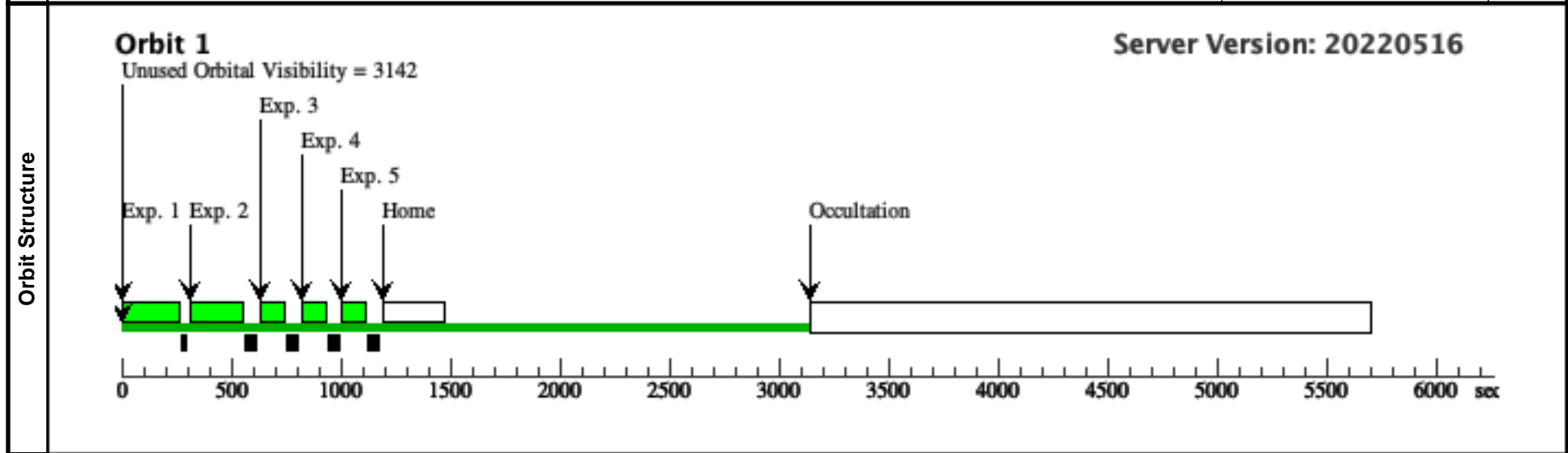
Proposal 17229 - G130M/1222 (1A) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (1A), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 14-SEP-2022:00:00:00 AND 16-SEP-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

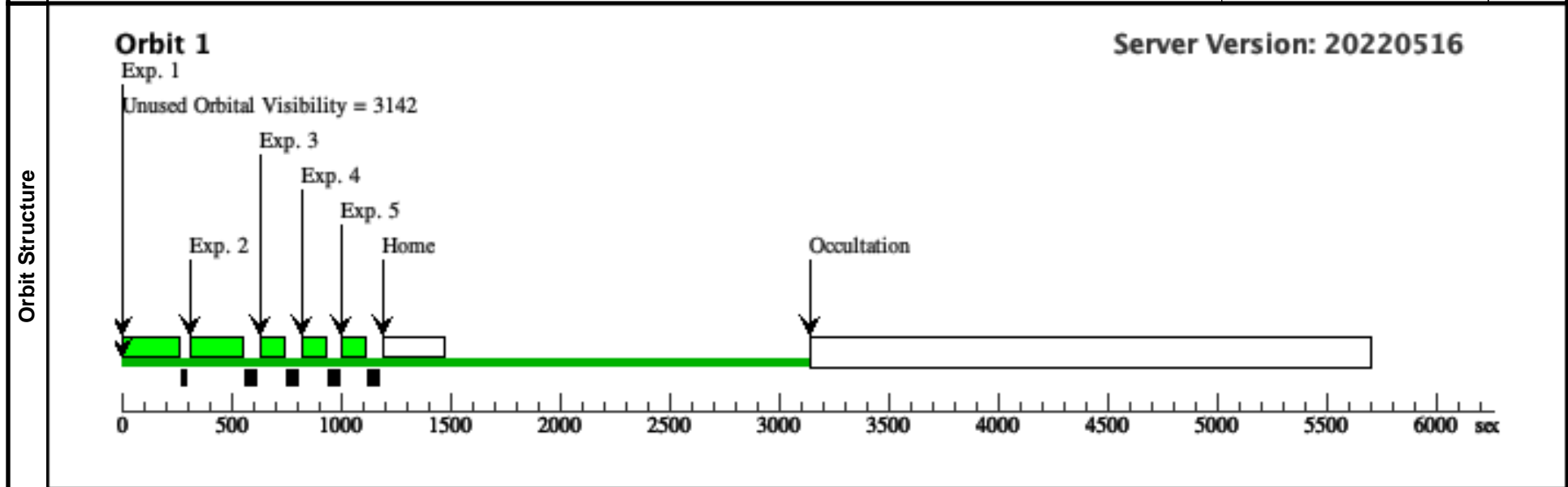


Proposal 17229 - G130M/1222 (1B) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (1B), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 17-SEP-2022:00:00:00 AND 19-SEP-2022:23:59:59									
	Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
5		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]	

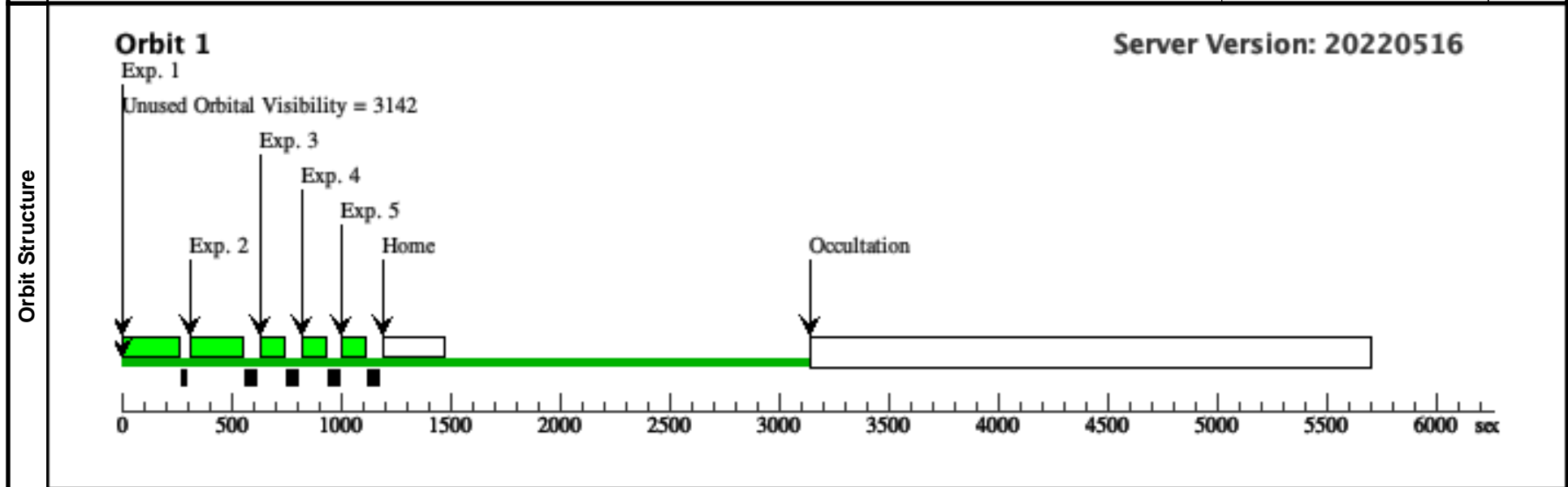


Proposal 17229 - G130M/1222 (1C) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (1C), scheduling Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 20-SEP-2022:00:00:00 AND 22-SEP-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

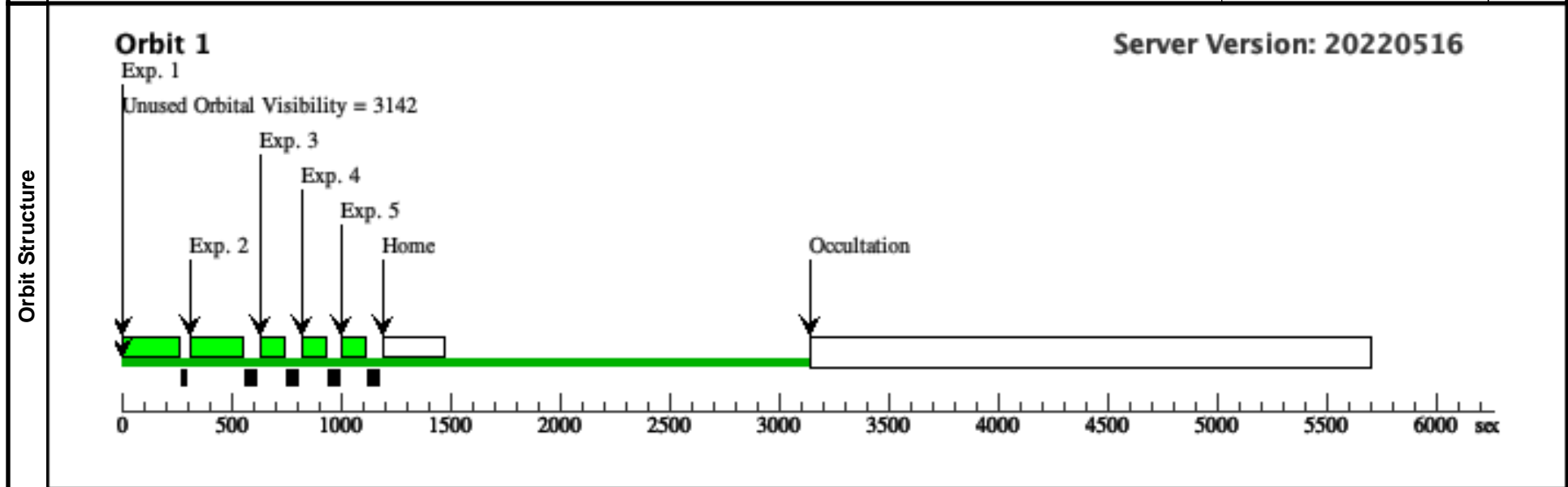


Proposal 17229 - G130M/1222 (1D) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (1D), scheduling Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 23-SEP-2022:00:00:00 AND 25-SEP-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



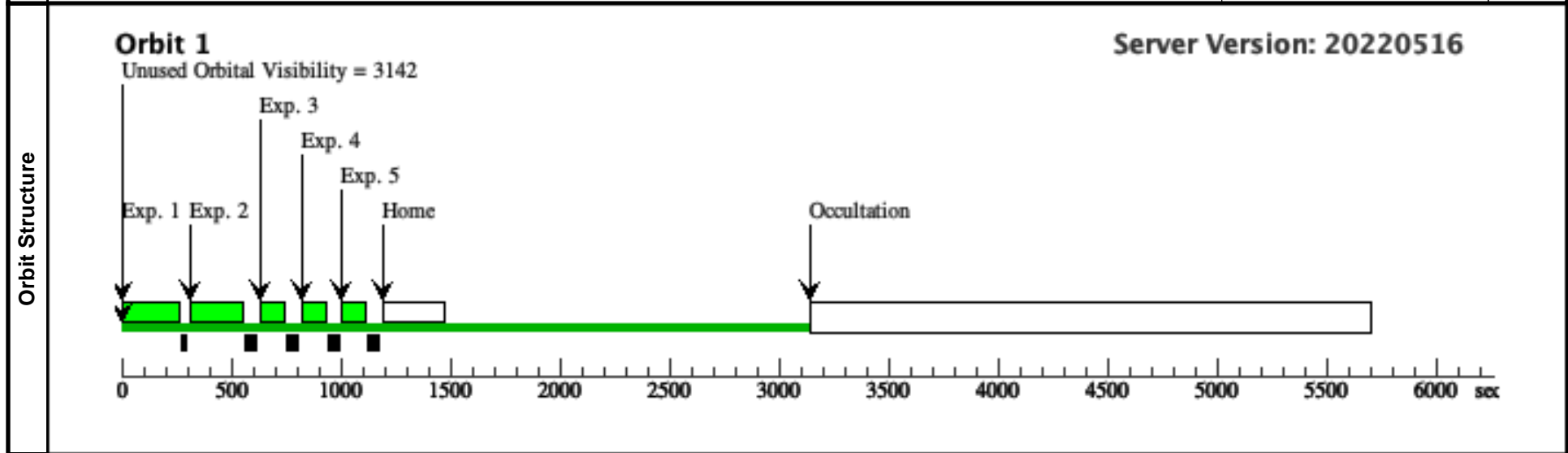
Proposal 17229 - G130M/1222 (1E) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (1E), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 26-SEP-2022:00:00:00 AND 28-SEP-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



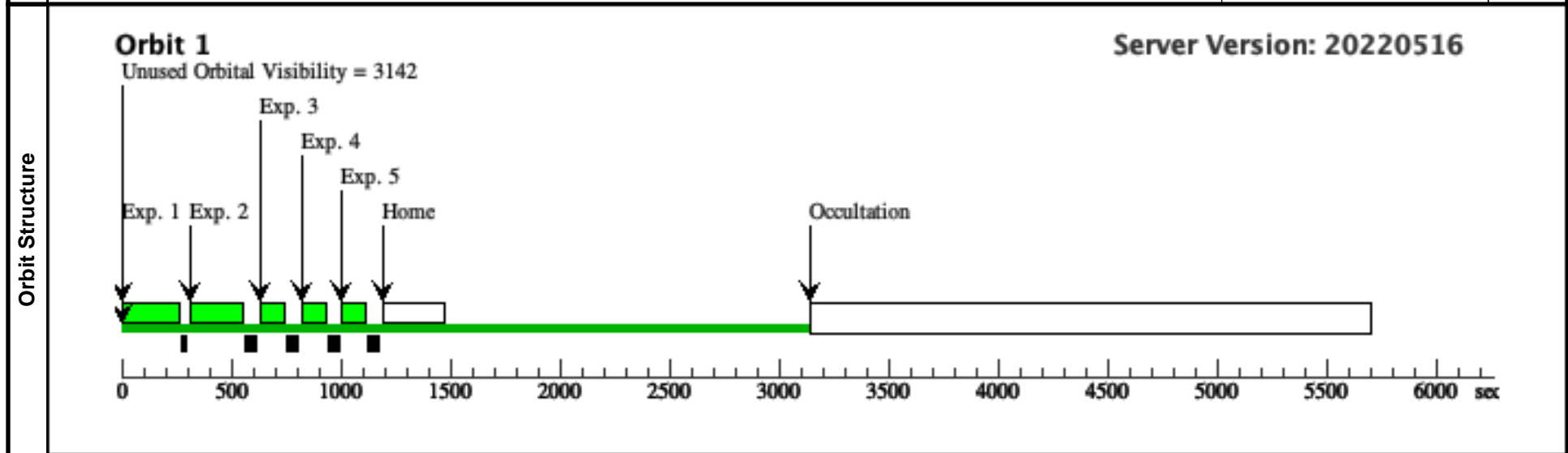
Proposal 17229 - G130M/1222 (1F) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (1F), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 29-SEP-2022:00:00:00 AND 01-OCT-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



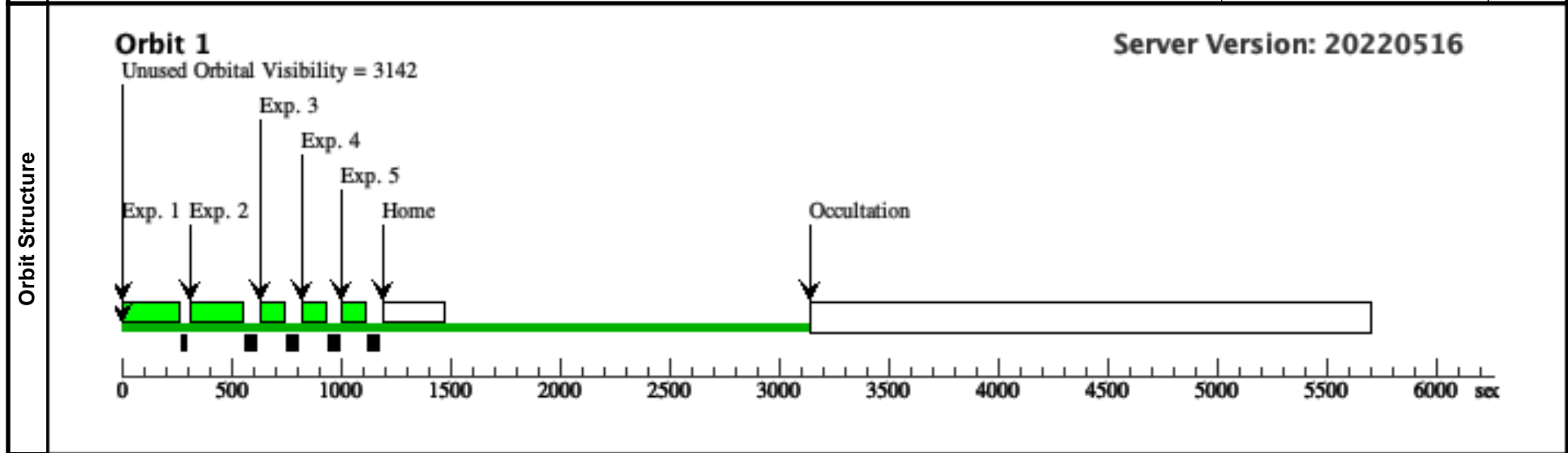
Proposal 17229 - G130M/1222 (1G) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (1G), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 02-OCT-2022:00:00:00 AND 04-OCT-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



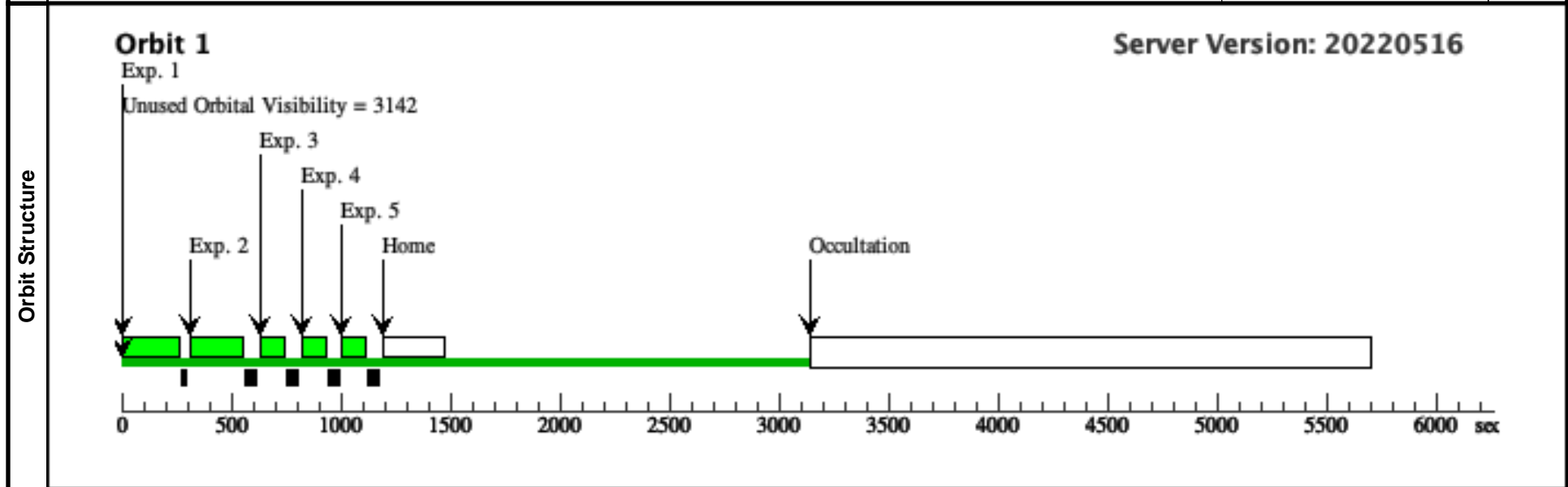
Proposal 17229 - G130M/1222 (1H) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (1H), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 05-OCT-2022:00:00:00 AND 07-OCT-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



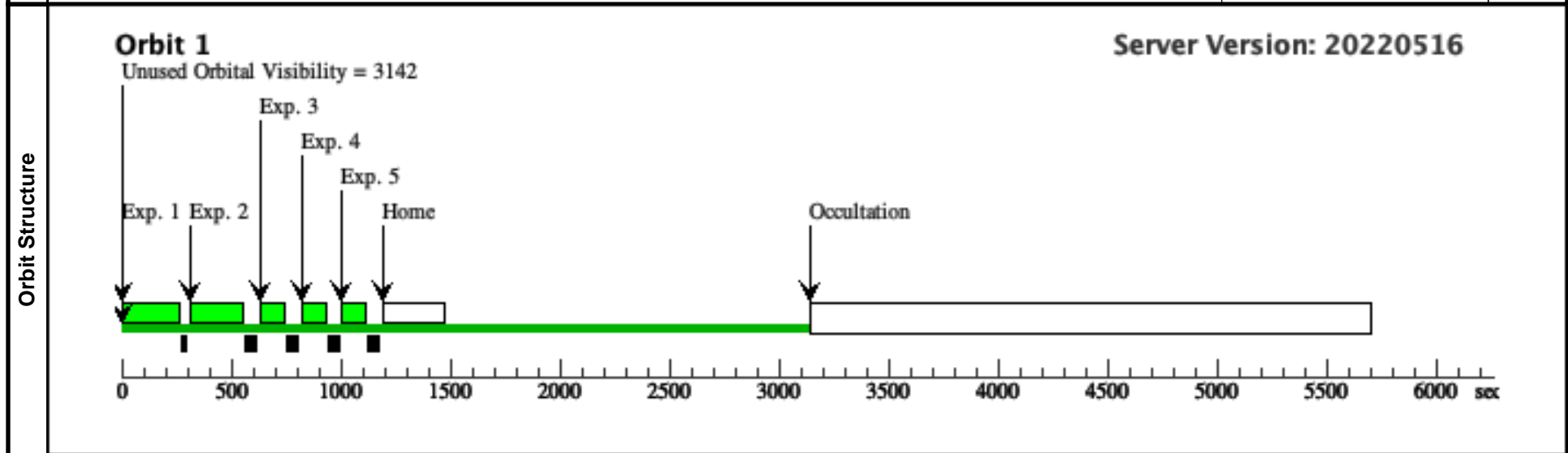
Proposal 17229 - G130M/1222 (1I) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (1I), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 08-OCT-2022:00:00:00 AND 10-OCT-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

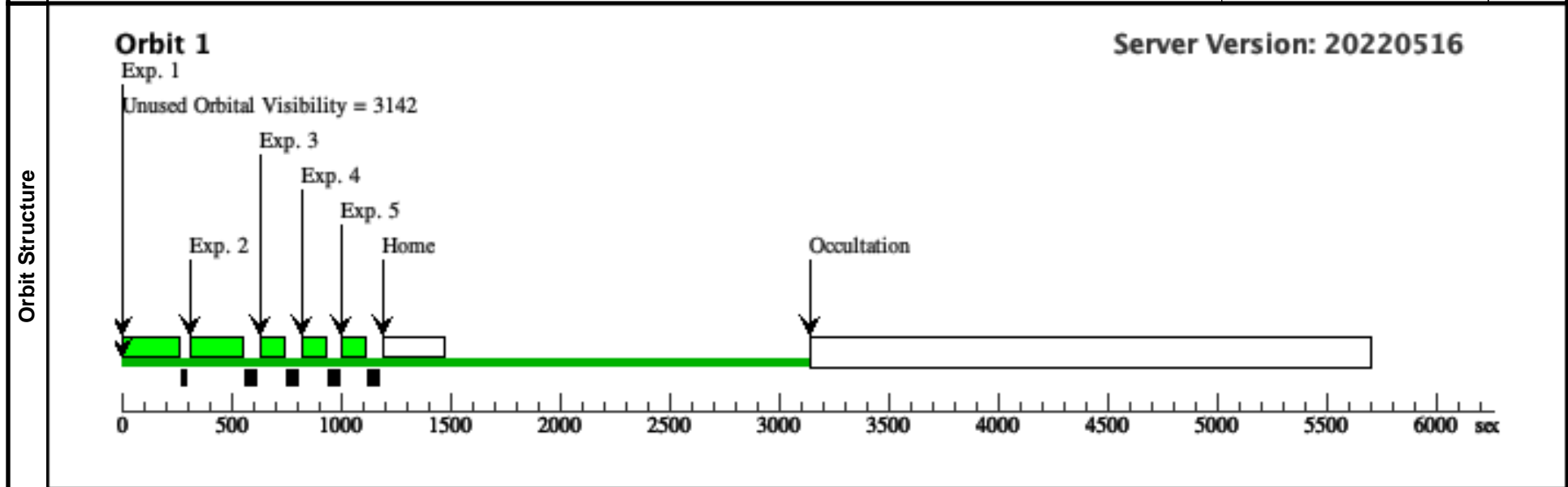


Proposal 17229 - G130M/1222 (1J) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (1J), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 11-OCT-2022:00:00:00 AND 13-OCT-2022:23:59:59									
	Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
5		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]	



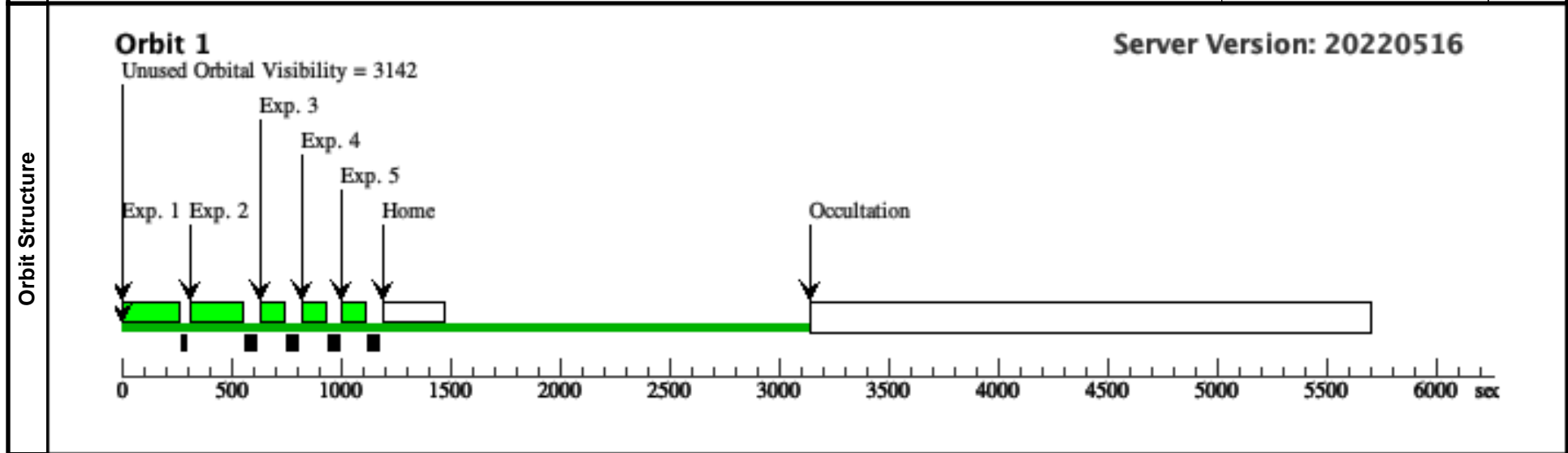
Proposal 17229 - G130M/1222 (1K) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (1K), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 14-OCT-2022:00:00:00 AND 16-OCT-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



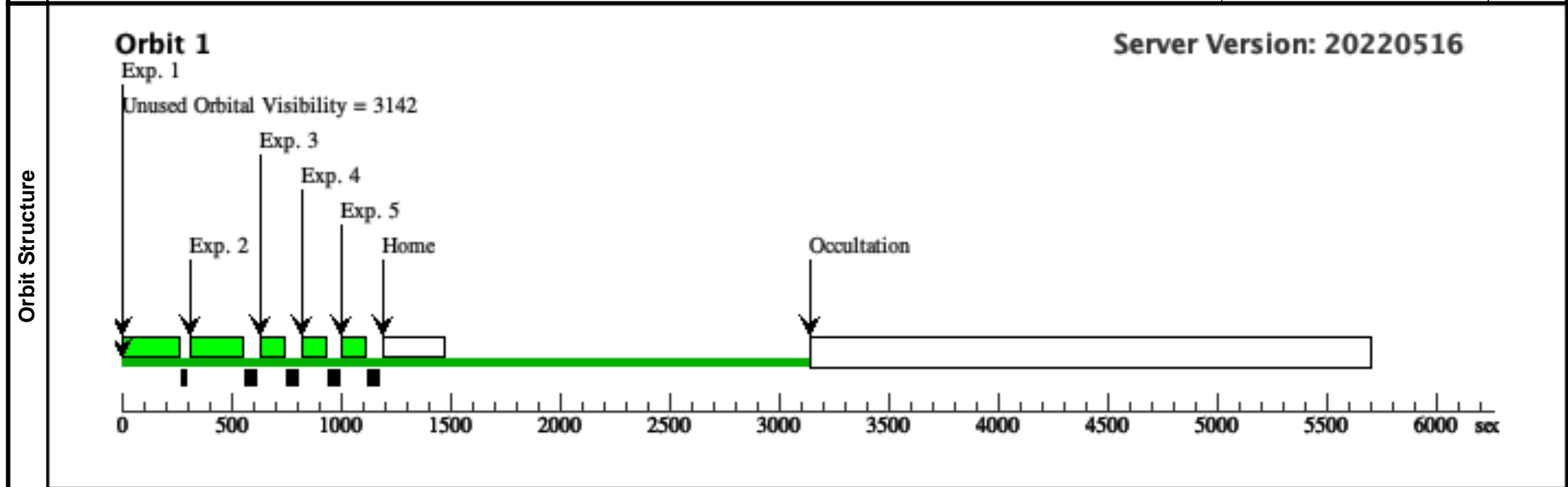
Proposal 17229 - G130M/1222 (1L) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (1L), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 17-OCT-2022:00:00:00 AND 19-OCT-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



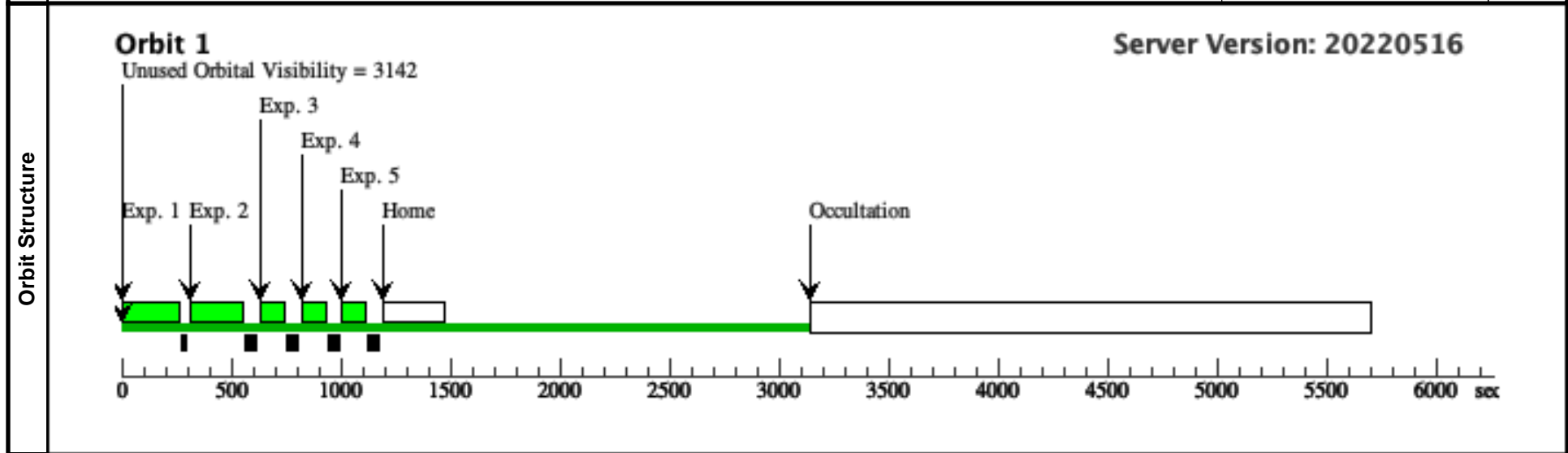
Proposal 17229 - G130M/1222 (1M) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (1M), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 20-OCT-2022:00:00:00 AND 22-OCT-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
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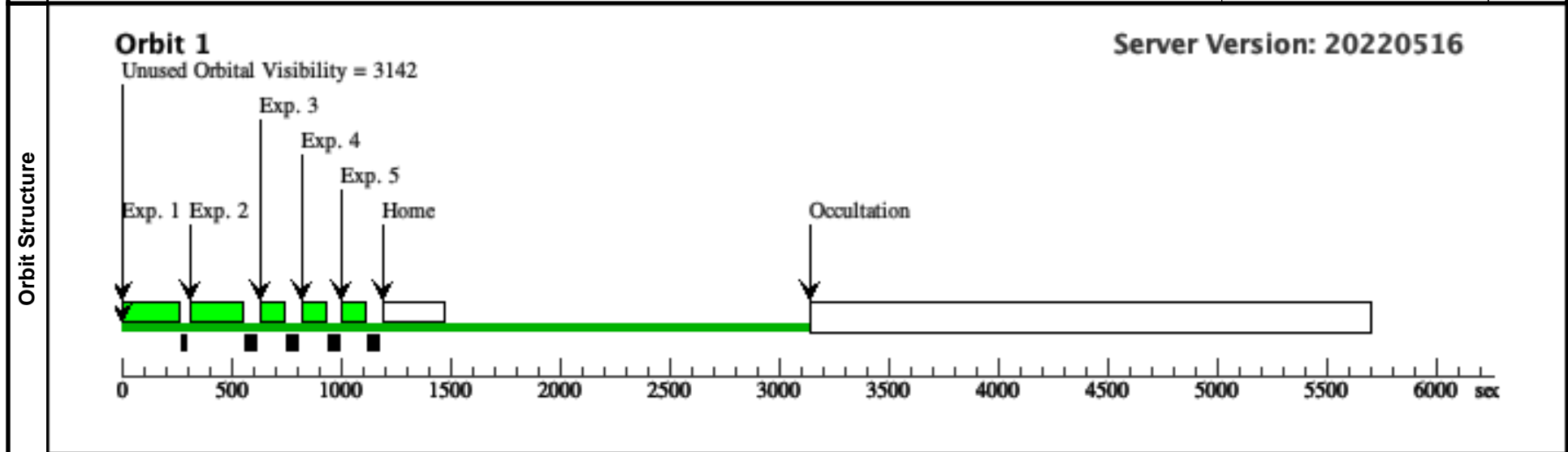
Proposal 17229 - G130M/1222 (1N) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (1N), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 23-OCT-2022:00:00:00 AND 25-OCT-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

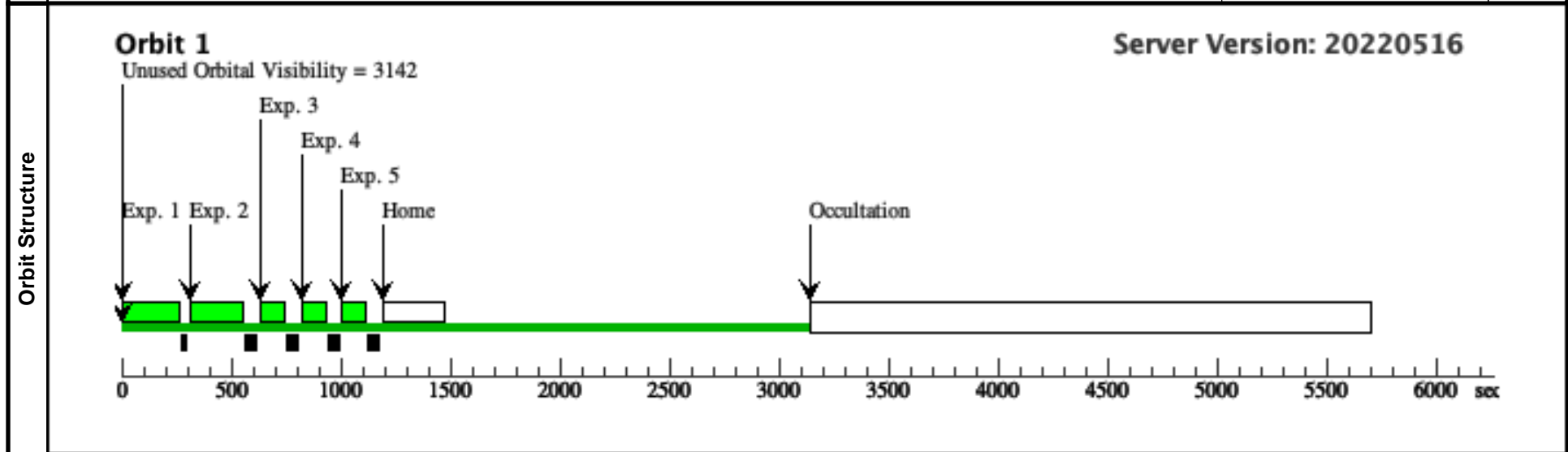


Proposal 17229 - G130M/1222 (10) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (10), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 26-OCT-2022:00:00:00 AND 28-OCT-2022:23:59:59									
	Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
5		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]	

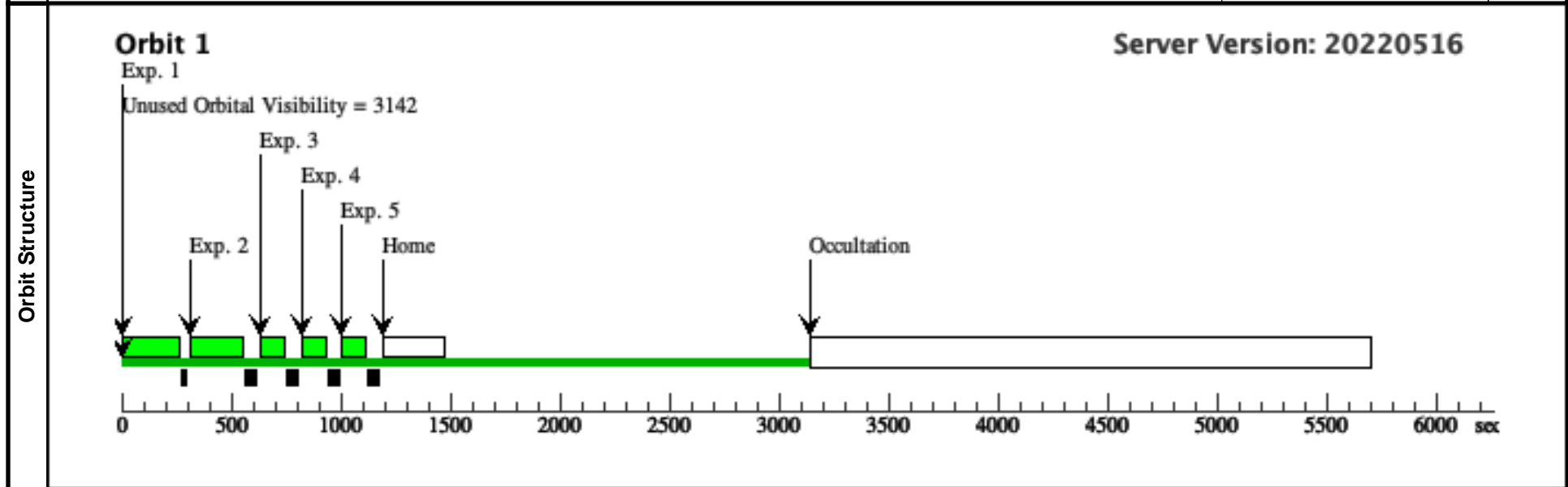


Proposal 17229 - G130M/1222 (1P) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (1P), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 29-OCT-2022:00:00:00 AND 31-OCT-2022:23:59:59									
	Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
5		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]	

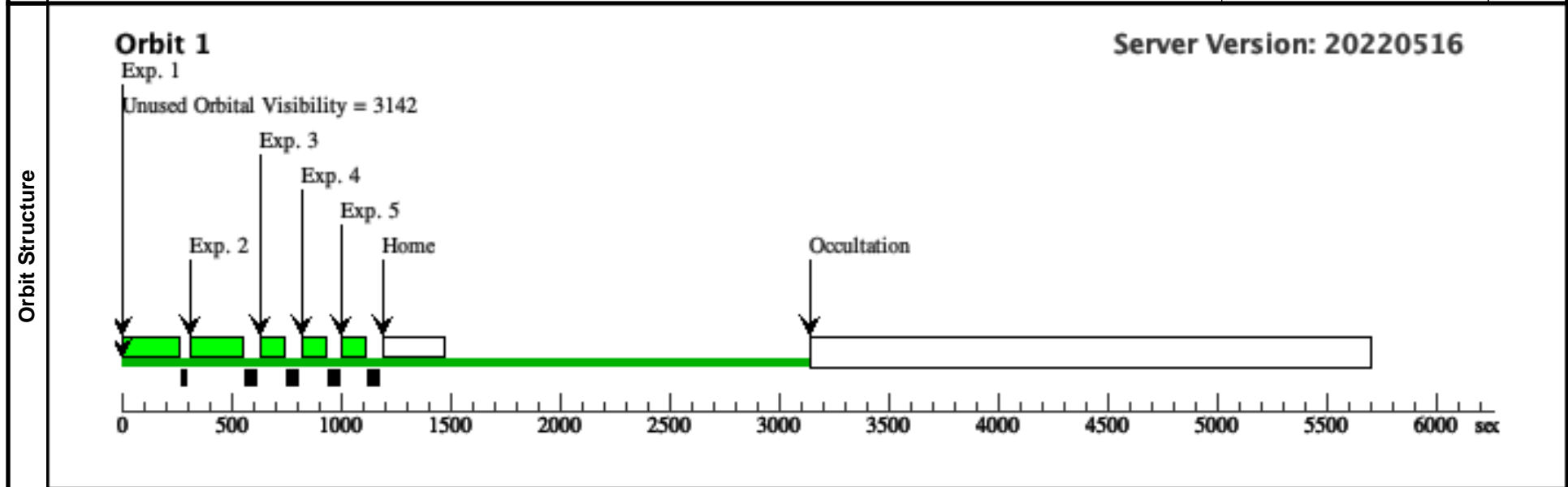


Proposal 17229 - G130M/1222 (1Q) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (1Q), scheduling Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 01-NOV-2022:00:00:00 AND 03-NOV-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



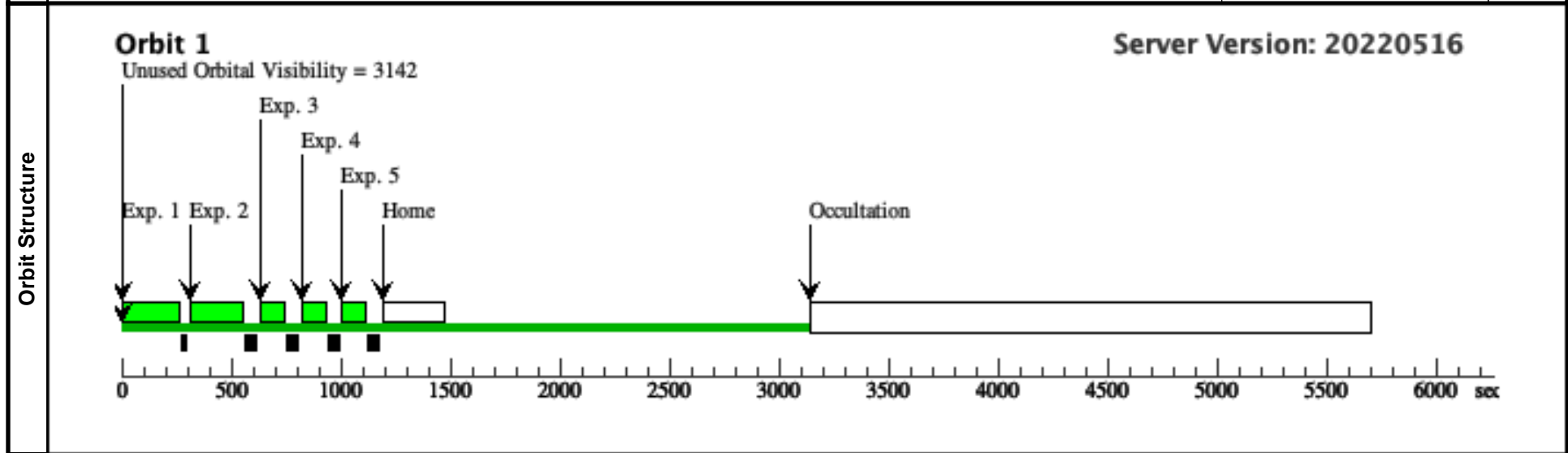
Proposal 17229 - G130M/1222 (1R) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (1R), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 04-NOV-2022:00:00:00 AND 06-NOV-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



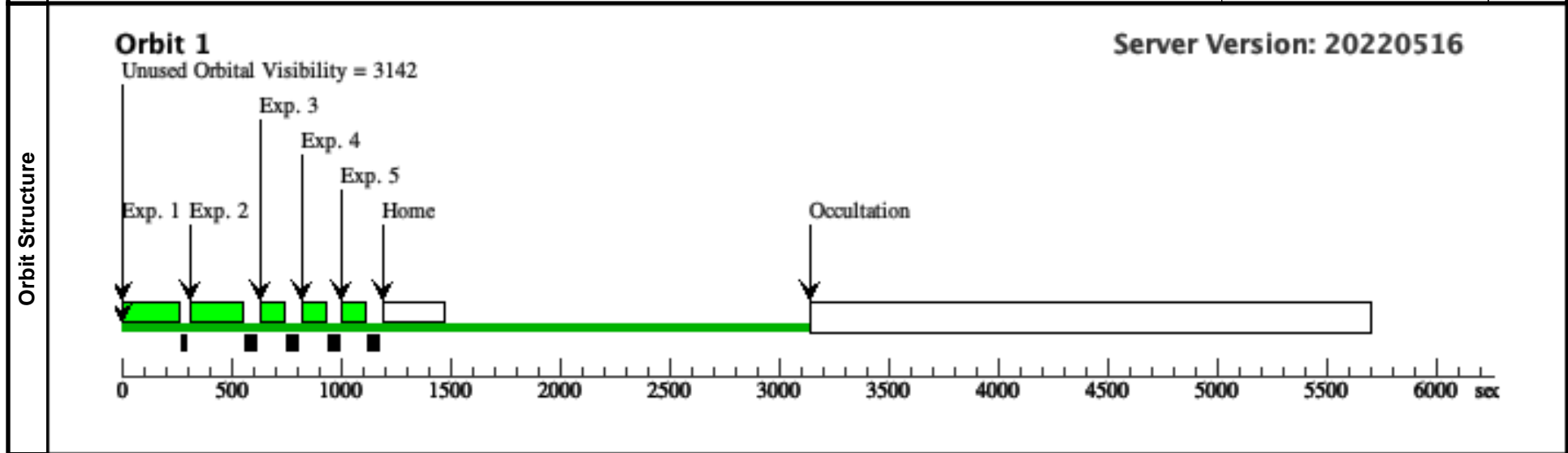
Proposal 17229 - G130M/1222 (1S) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (1S), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 07-NOV-2022:00:00:00 AND 09-NOV-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

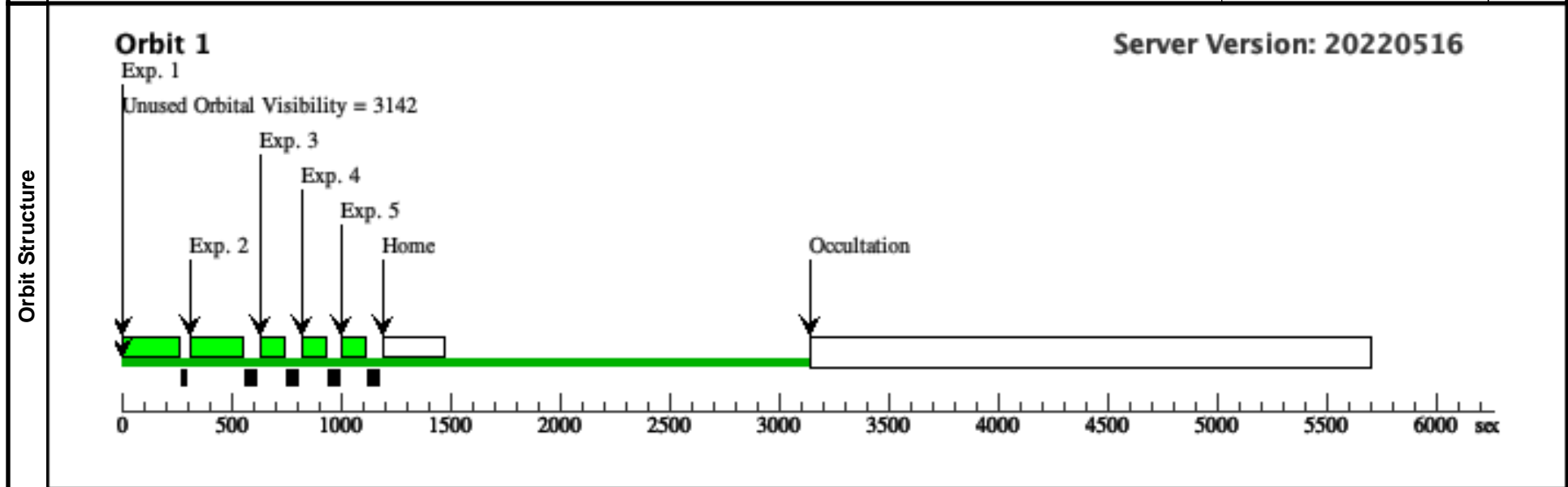


Proposal 17229 - G130M/1222 (1T) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (1T), scheduling Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 10-NOV-2022:00:00:00 AND 12-NOV-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

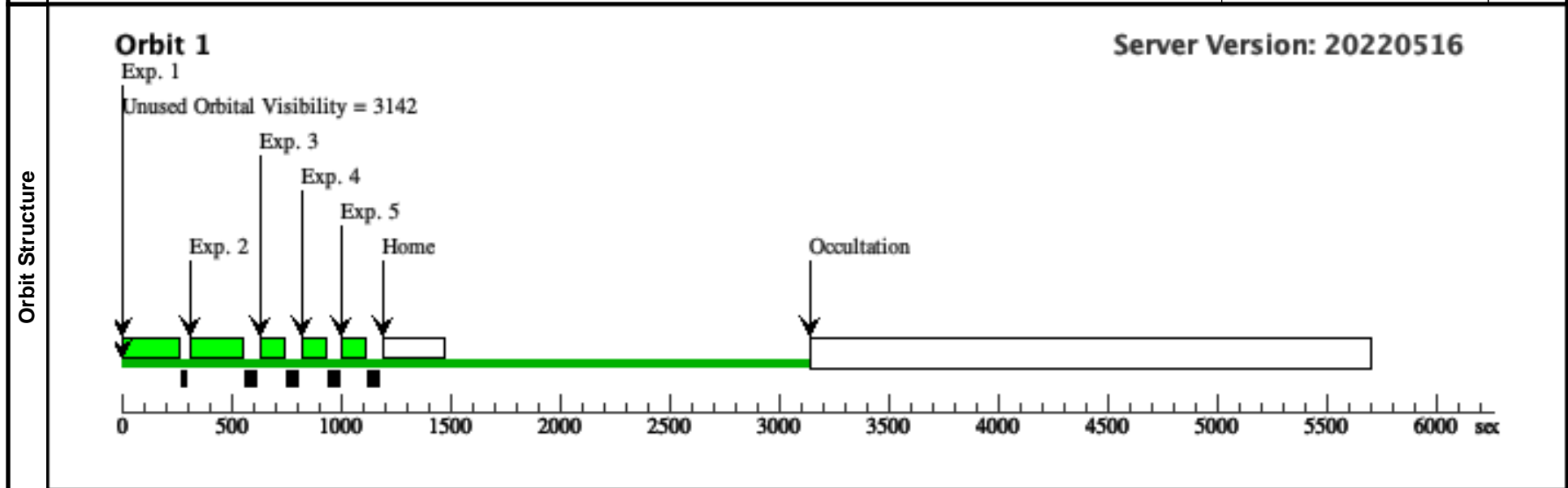


Proposal 17229 - G130M/1222 (1U) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit
Proposal 17229, G130M/1222 (1U), scheduling
Diagnostic Status: No Diagnostics
 Scientific Instruments: COS/FUV, COS/NUV
 Special Requirements: BETWEEN 13-NOV-2022:00:00:00 AND 15-NOV-2022:23:59:59
Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



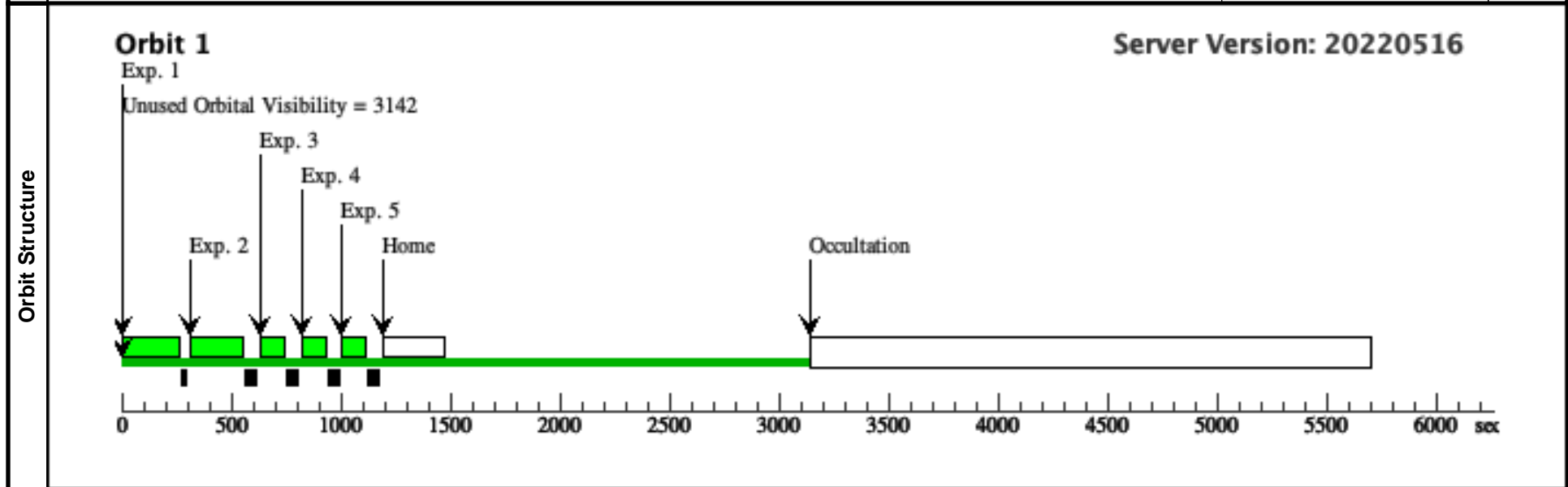
Proposal 17229 - G130M/1222 (1V) - COS Spectral Shift Monitor

Fri Aug 05 13:03:50 GMT 2022

Visit	Proposal 17229, G130M/1222 (1V), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 16-NOV-2022:00:00:00 AND 18-NOV-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



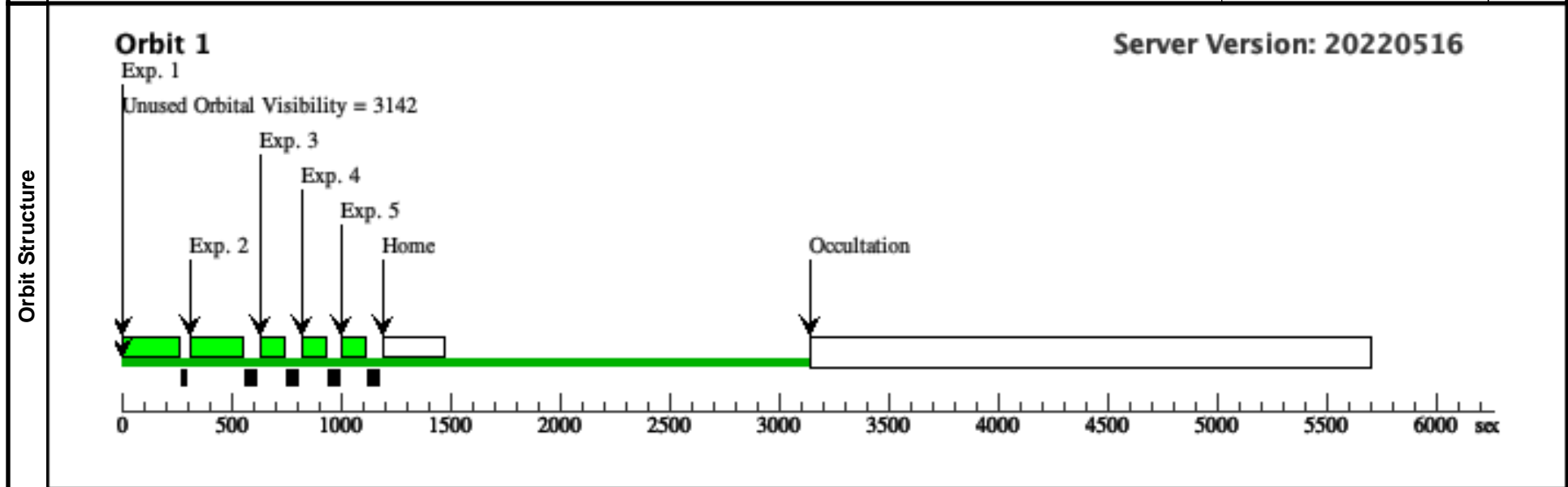
Proposal 17229 - G130M/1222 (1W) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

Visit	Proposal 17229, G130M/1222 (1W), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 19-NOV-2022:00:00:00 AND 21-NOV-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

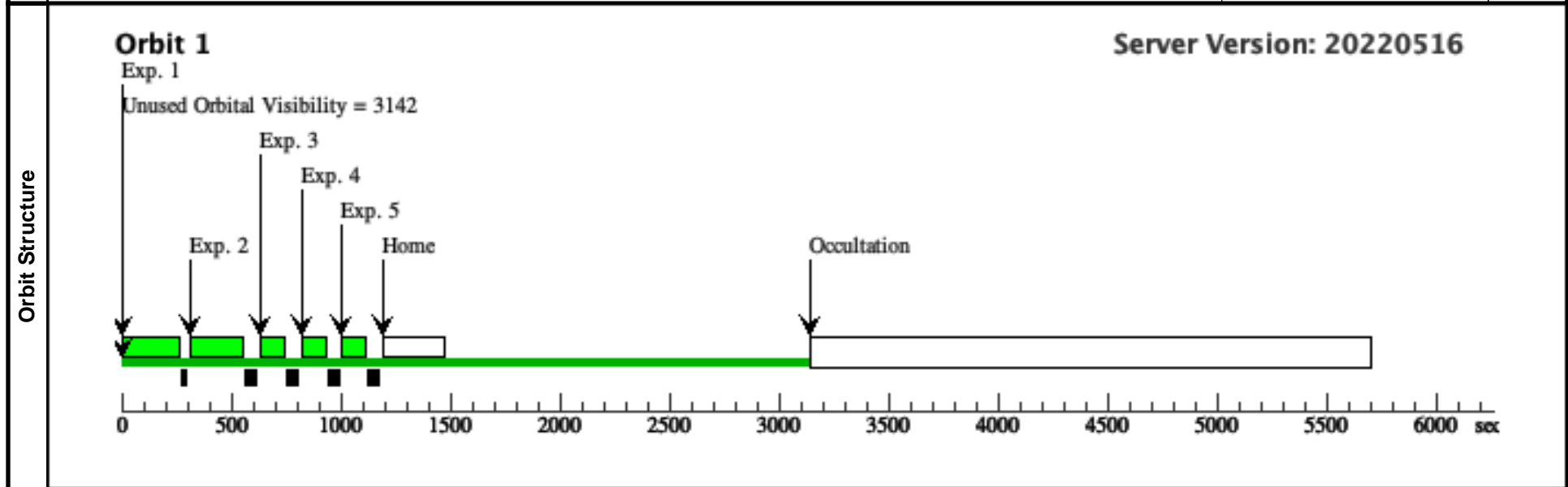


Proposal 17229 - G130M/1222 (1X) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

Visit	Proposal 17229, G130M/1222 (1X), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 22-NOV-2022:00:00:00 AND 24-NOV-2022:23:59:59									
	<i>Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4</i>									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
5		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]	

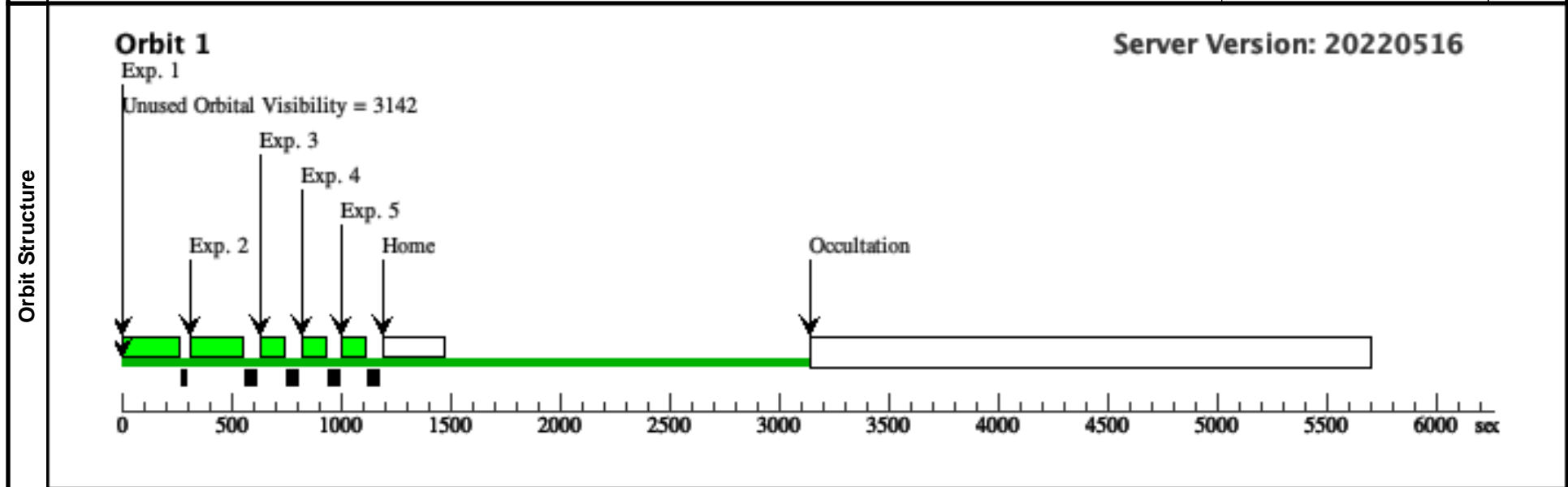


Proposal 17229 - G130M/1222 (1Y) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

Visit	Proposal 17229, G130M/1222 (1Y), scheduling Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 25-NOV-2022:00:00:00 AND 27-NOV-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

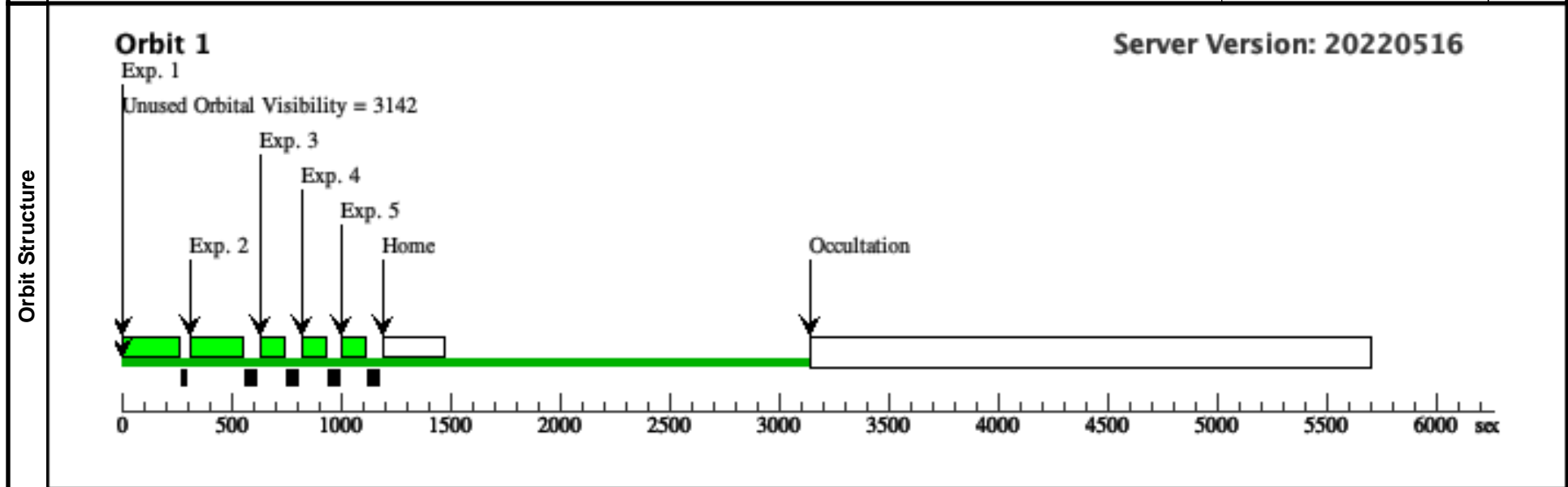


Proposal 17229 - G130M/1222 (1Z) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

Visit	Proposal 17229, G130M/1222 (1Z), scheduling Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 28-NOV-2022:00:00:00 AND 30-NOV-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



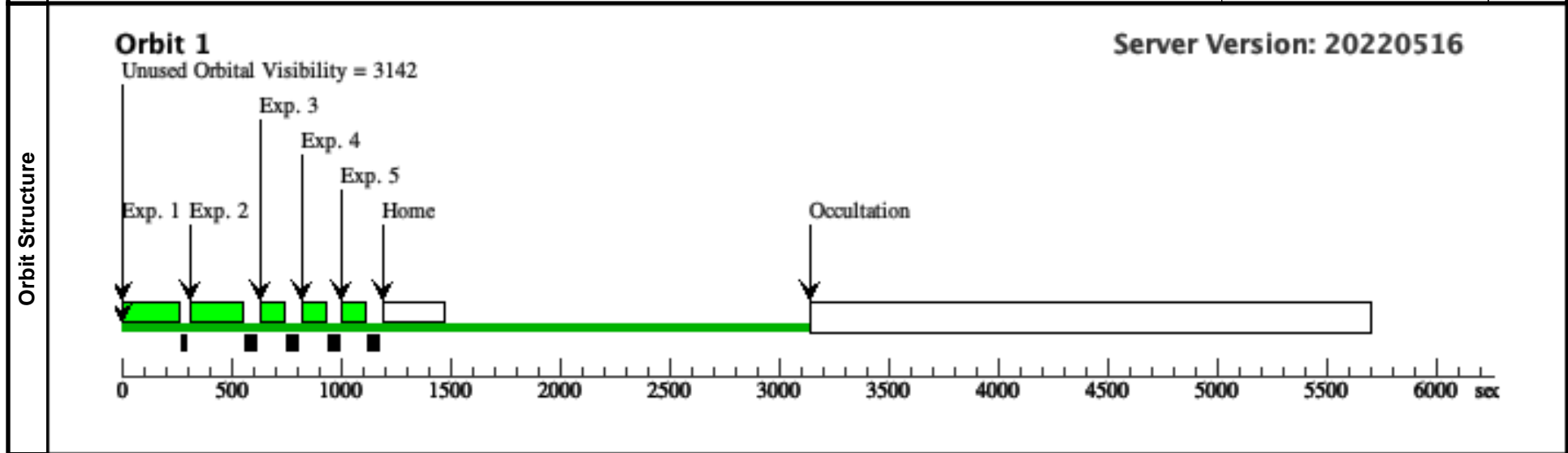
Proposal 17229 - G130M/1222 (20) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

Visit	Proposal 17229, G130M/1222 (20), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 01-DEC-2022:00:00:00 AND 03-DEC-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



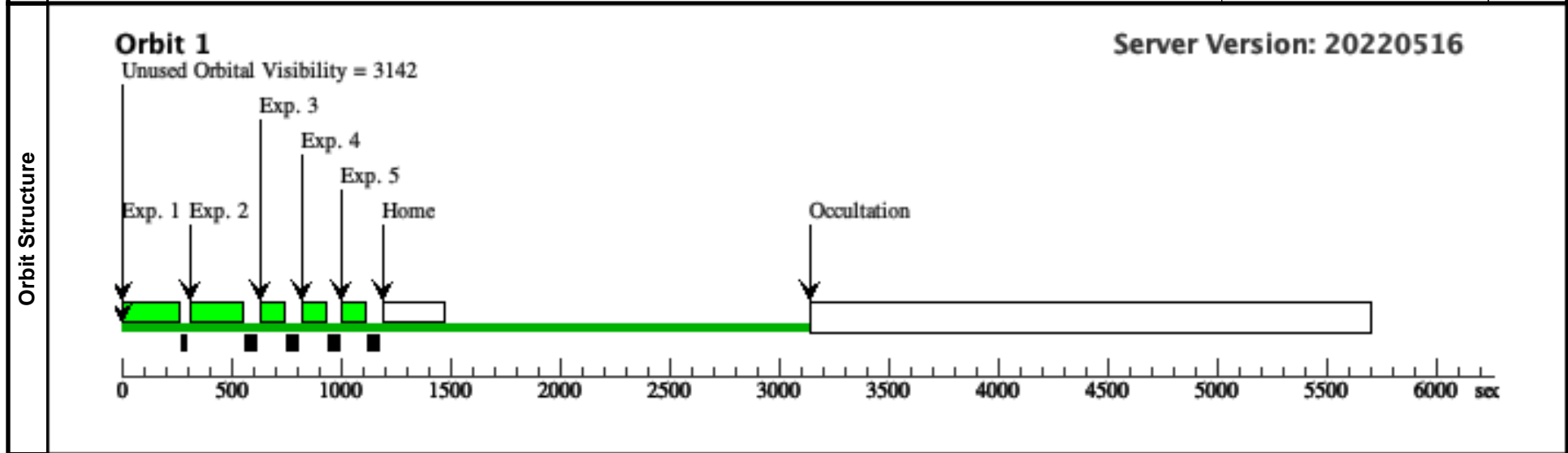
Proposal 17229 - G130M/1222 (21) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

Visit	Proposal 17229, G130M/1222 (21), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 04-DEC-2022:00:00:00 AND 06-DEC-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

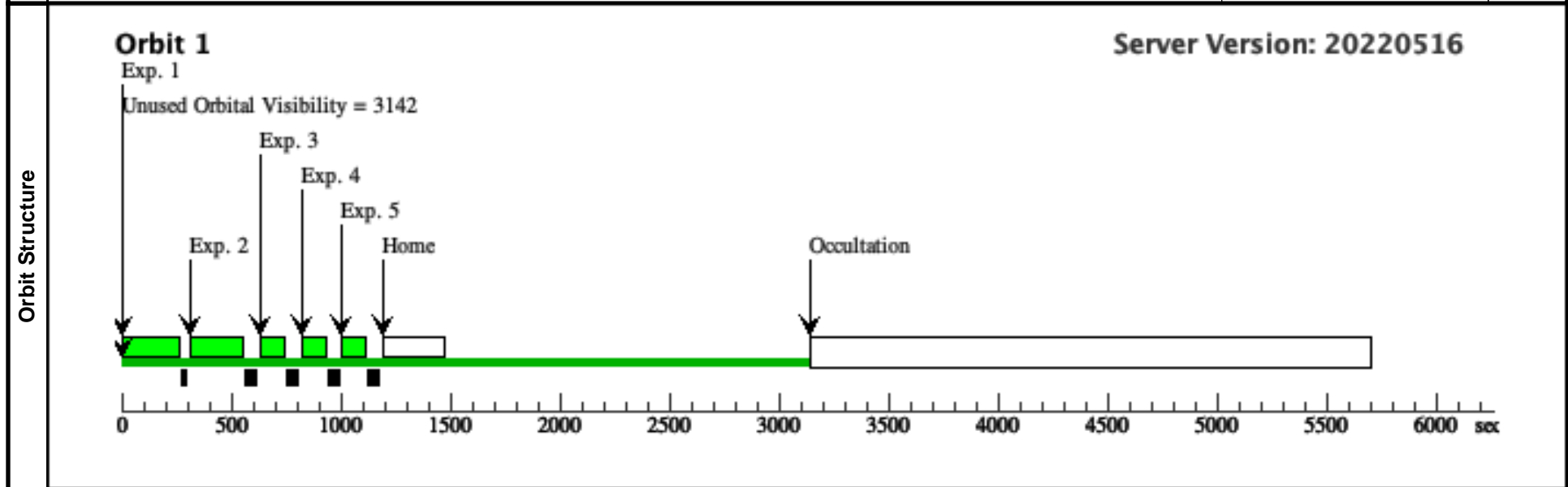


Proposal 17229 - G130M/1222 (22) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

Visit	Proposal 17229, G130M/1222 (22), scheduling Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 07-DEC-2022:00:00:00 AND 09-DEC-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



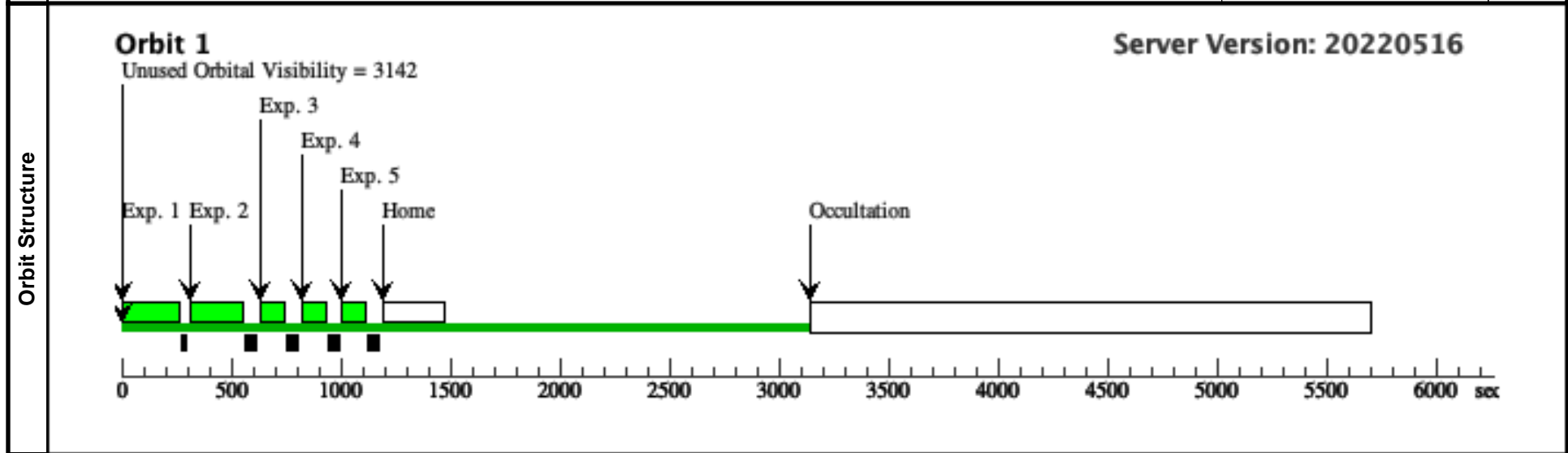
Proposal 17229 - G130M/1222 (23) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

Visit	Proposal 17229, G130M/1222 (23), scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 10-DEC-2022:00:00:00 AND 12-DEC-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

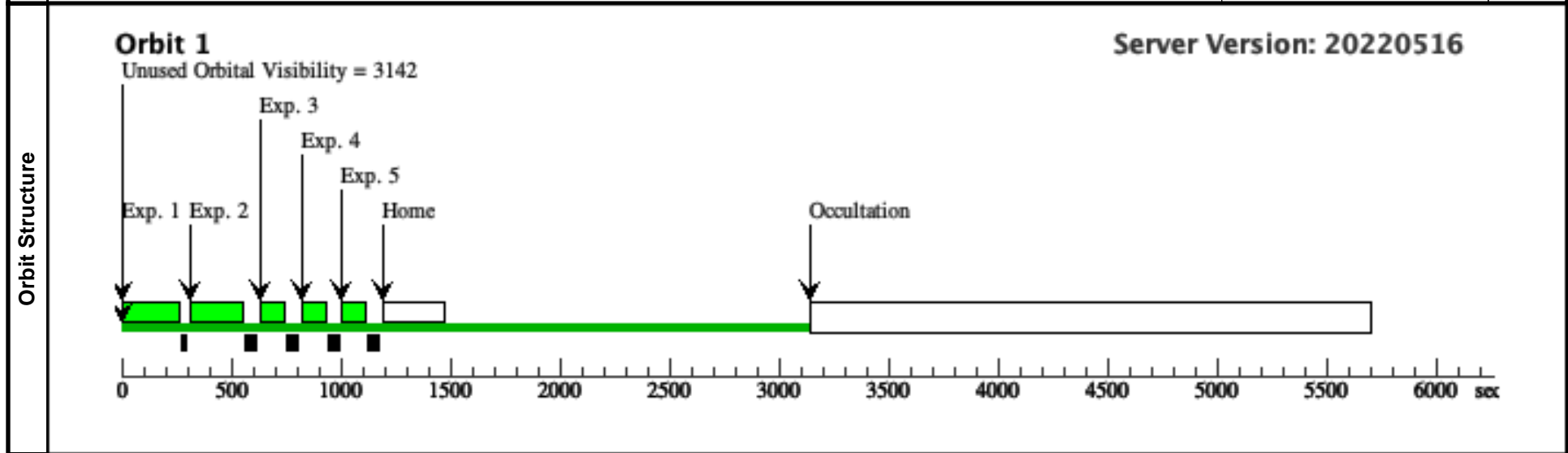


Proposal 17229 - G130M/1222 (24) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

Visit	Proposal 17229, G130M/1222 (24), scheduling Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 13-DEC-2022:00:00:00 AND 15-DEC-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

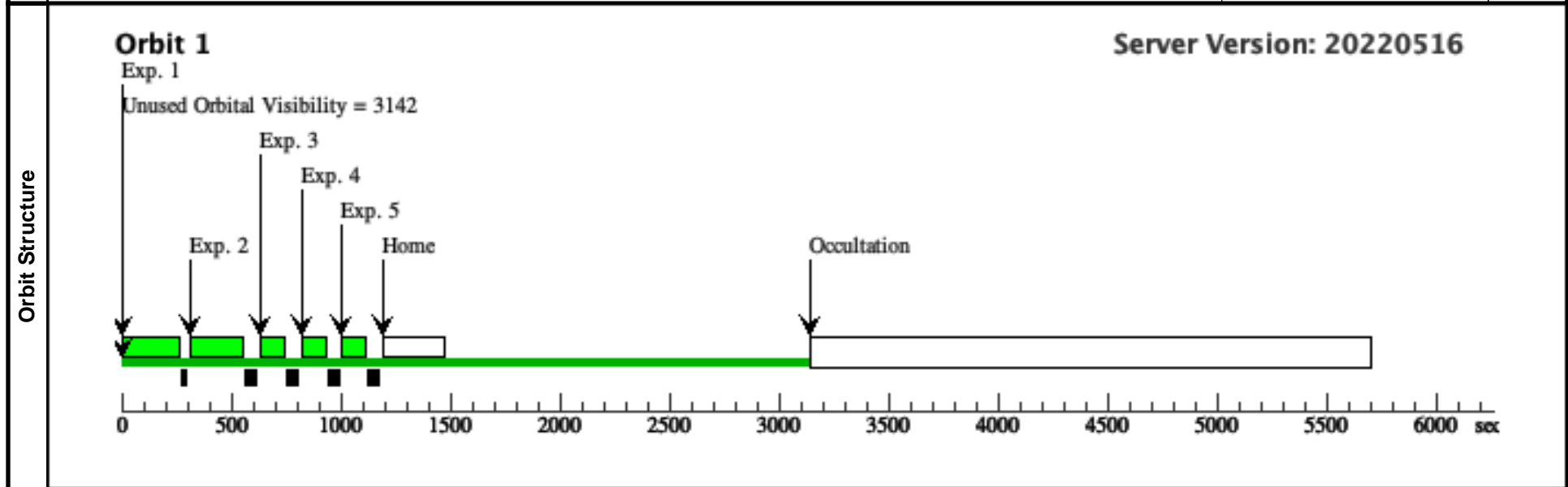


Proposal 17229 - G130M/1222 (25) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

Visit	Proposal 17229, G130M/1222 (25), scheduling Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 16-DEC-2022:00:00:00 AND 18-DEC-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

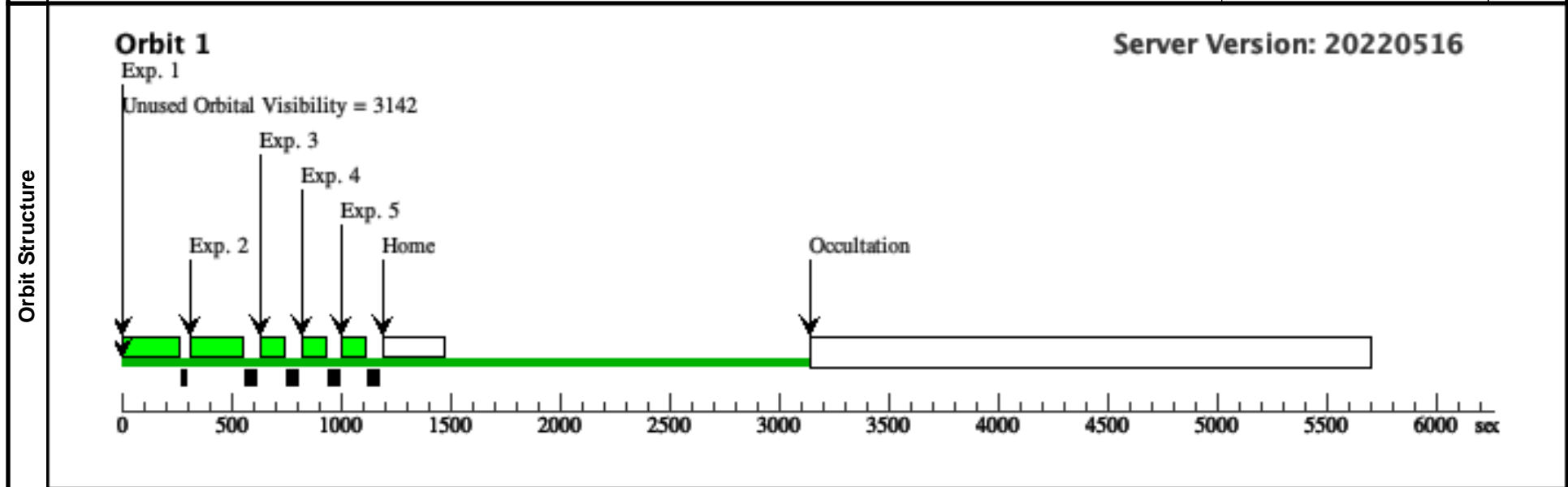


Proposal 17229 - G130M/1222 (26) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

Visit	Proposal 17229, G130M/1222 (26), scheduling									
	Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 19-DEC-2022:00:00:00 AND 21-DEC-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]

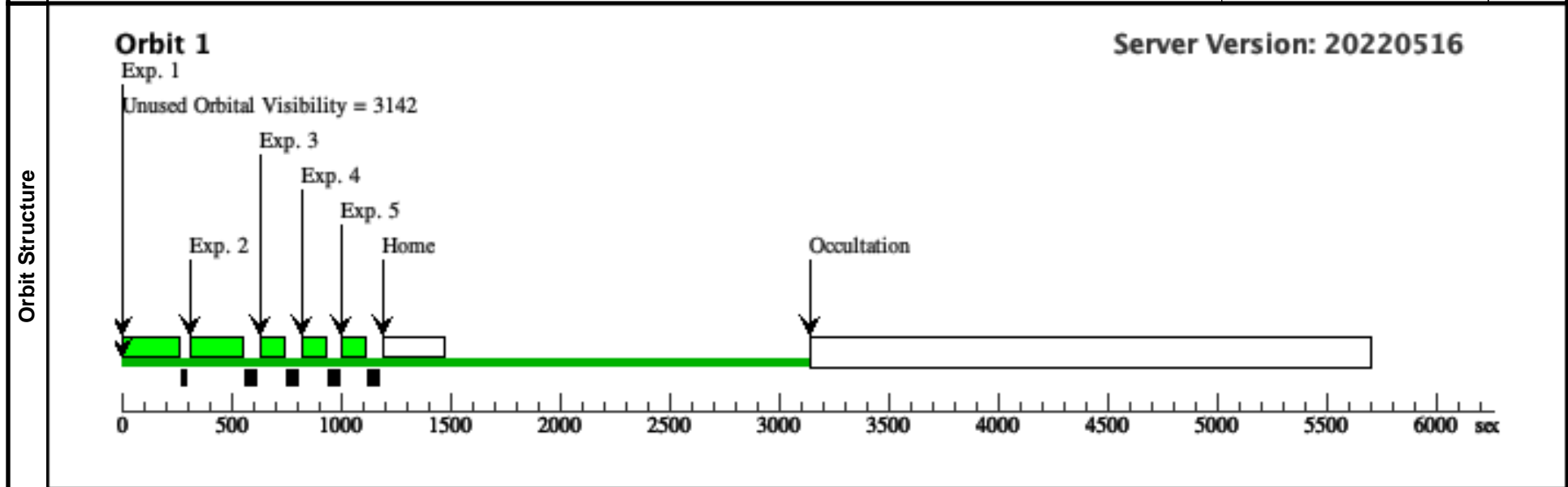


Proposal 17229 - G130M/1222 (27) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

Visit	Proposal 17229, G130M/1222 (27), implementation									
	Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 22-DEC-2022:00:00:00 AND 24-DEC-2022:23:59:59 Comments: Replicate a science exposure of G130M/1222. Move from NUV wavecal to G130M/1222 FP-POS=1,2,3,4									

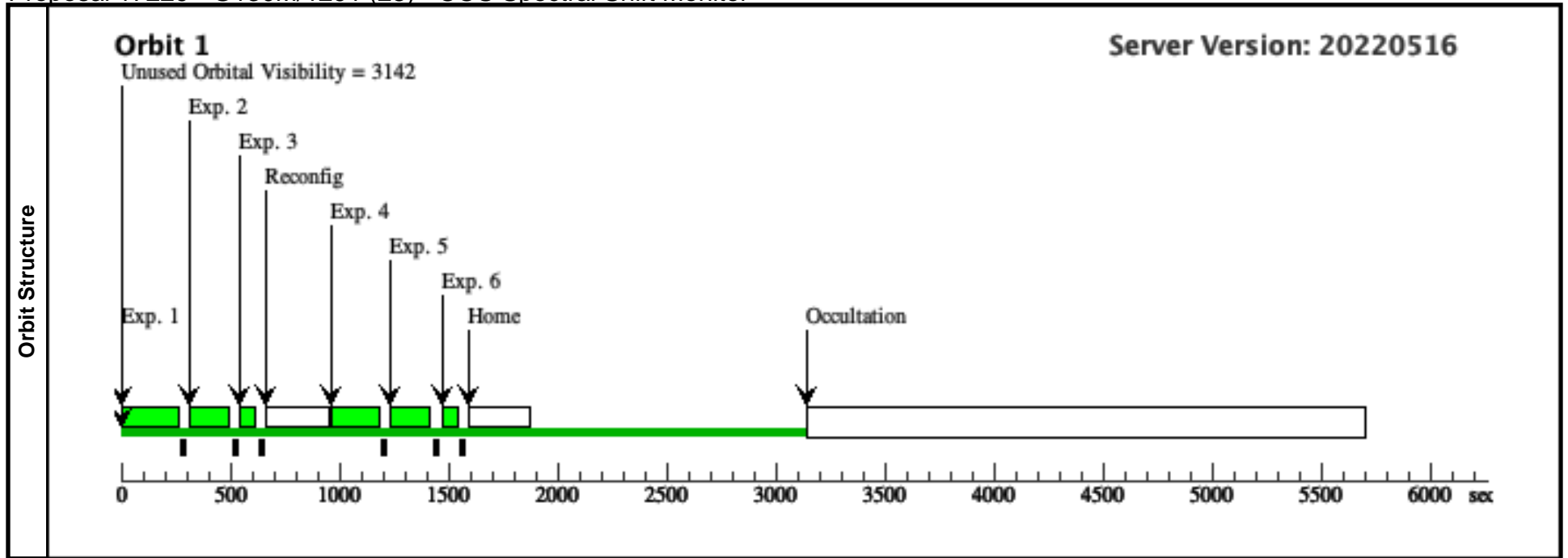
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=1; LIFETIME-POS=L P4			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=2; LIFETIME-POS=L P4			[==>]	[1]
	4		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=3; LIFETIME-POS=L P4			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1222 A	FP-POS=4; LIFETIME-POS=L P4			[==>]	[1]



Proposal 17229 - G130M/1291 (28) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

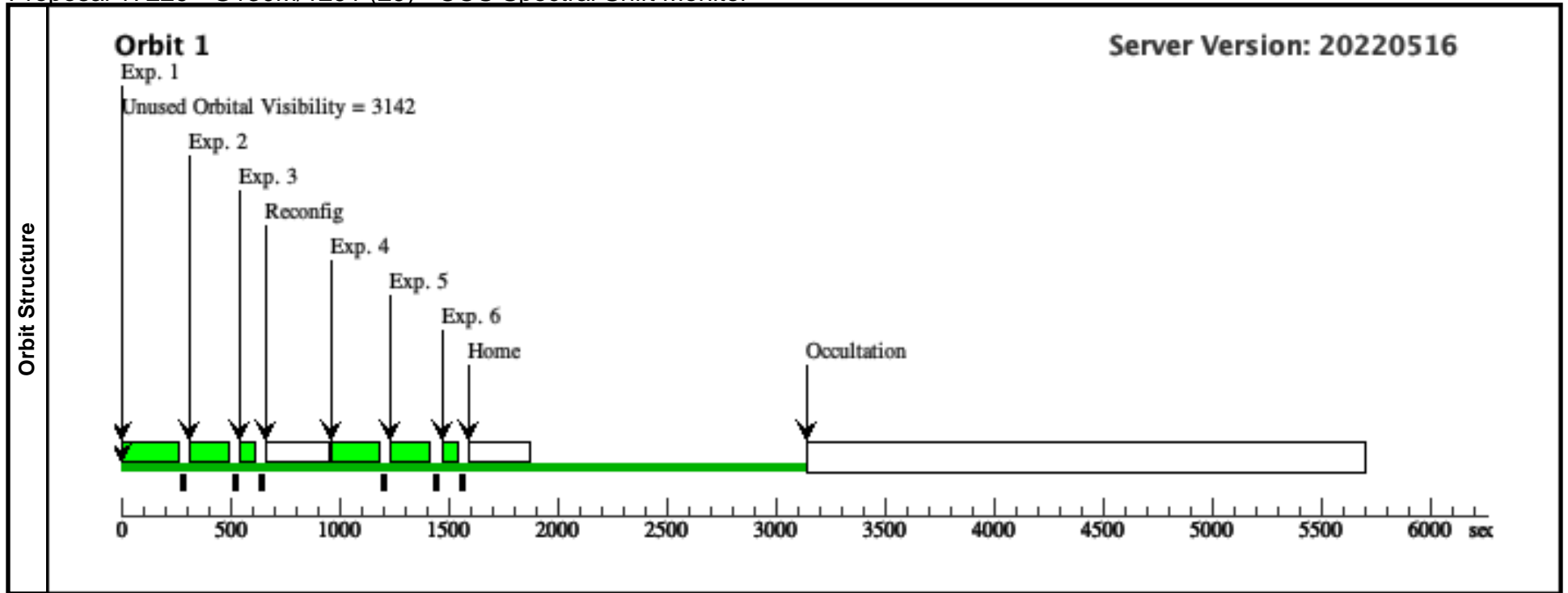
Visit	<p>Proposal 17229, G130M/1291 (28), completed</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 25-JUL-2022:00:00:00 AND 25-JUL-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (28)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (28))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (28))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (29) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

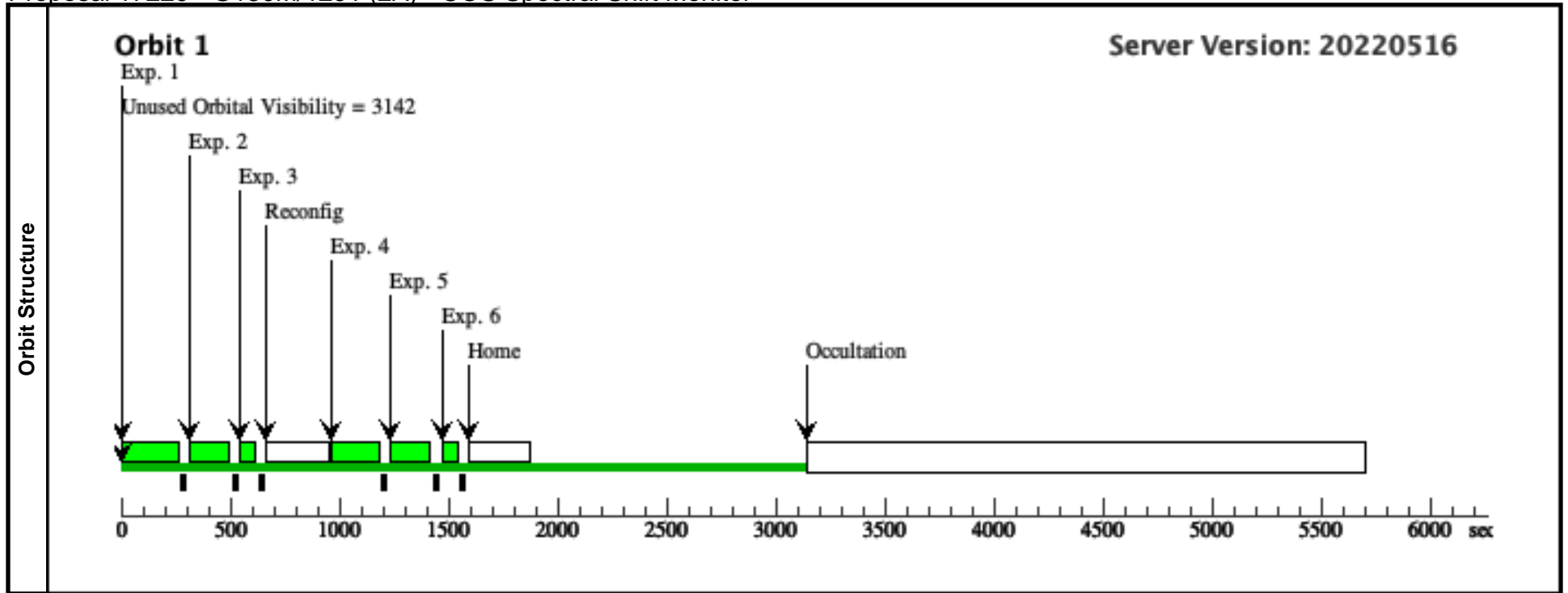
Visit	<p>Proposal 17229, G130M/1291 (29), completed</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 26-JUL-2022:00:00:00 AND 26-JUL-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (29)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (29))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (29))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2A) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

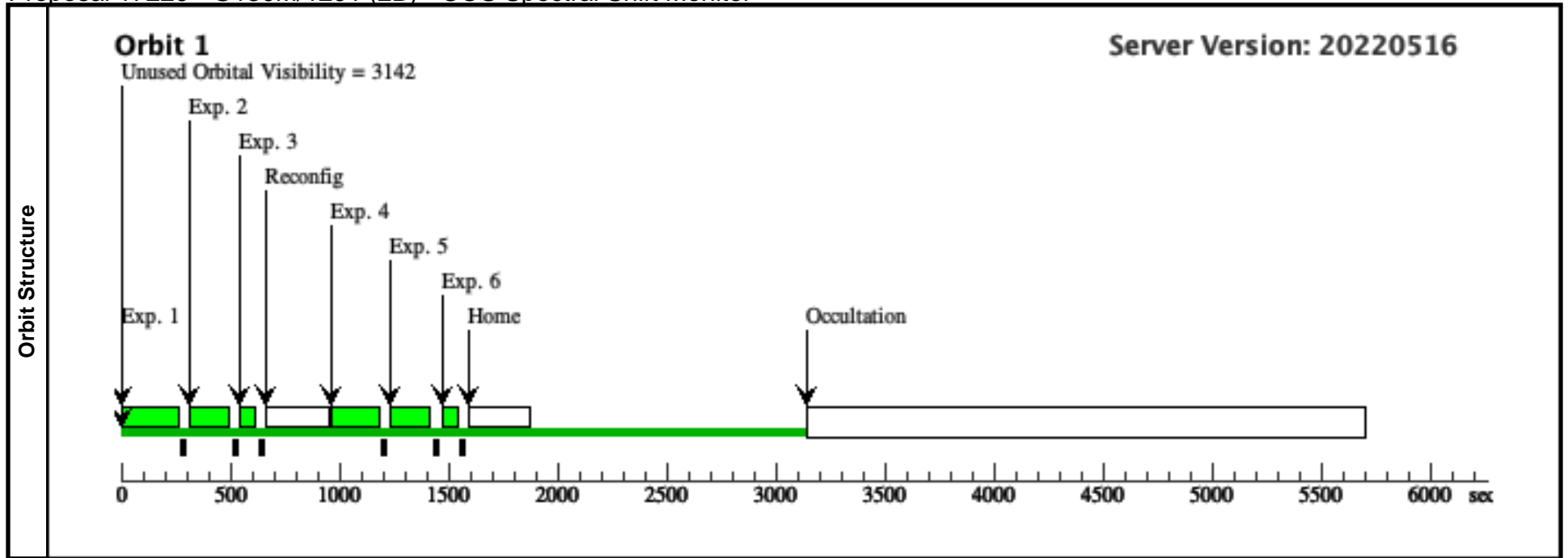
Visit	<p>Proposal 17229, G130M/1291 (2A), completed</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 27-JUL-2022:00:00:00 AND 27-JUL-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (2A)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (2A))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (2A))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2B) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

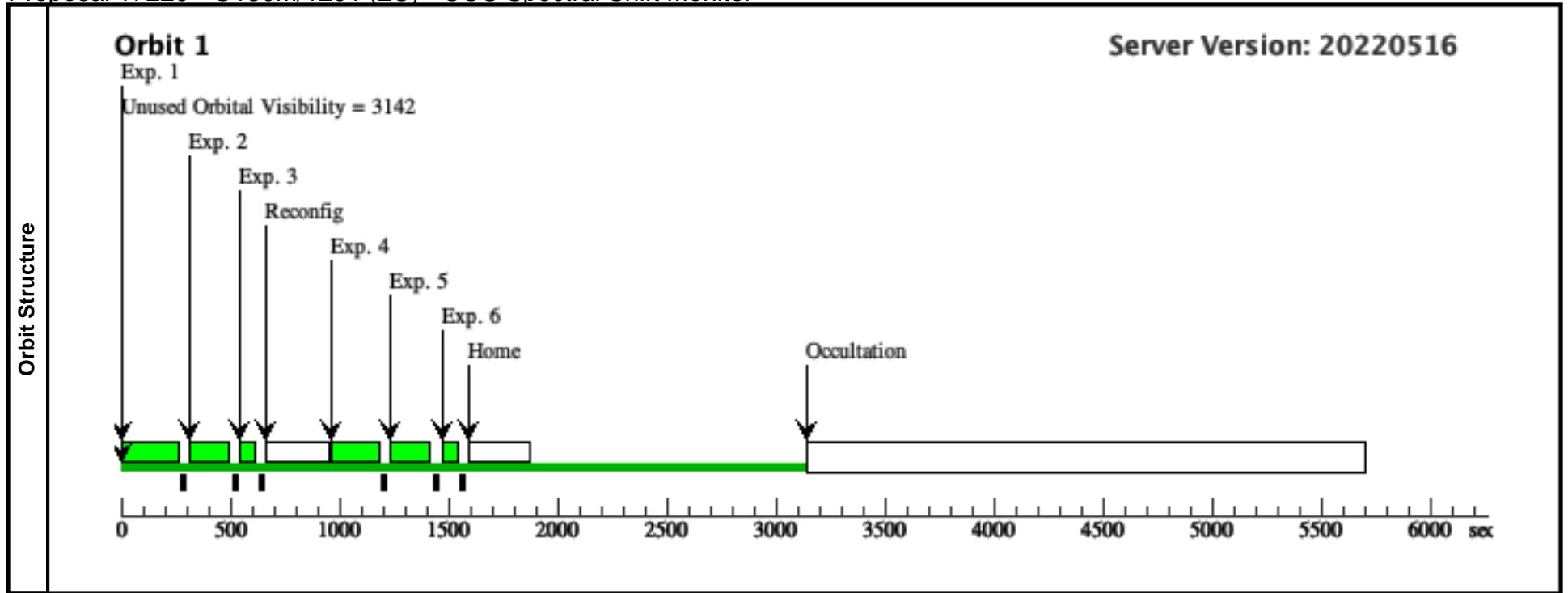
Visit	<p>Proposal 17229, G130M/1291 (2B), completed</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 28-JUL-2022:00:00:00 AND 28-JUL-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (2B)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (2B))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (2B))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2C) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

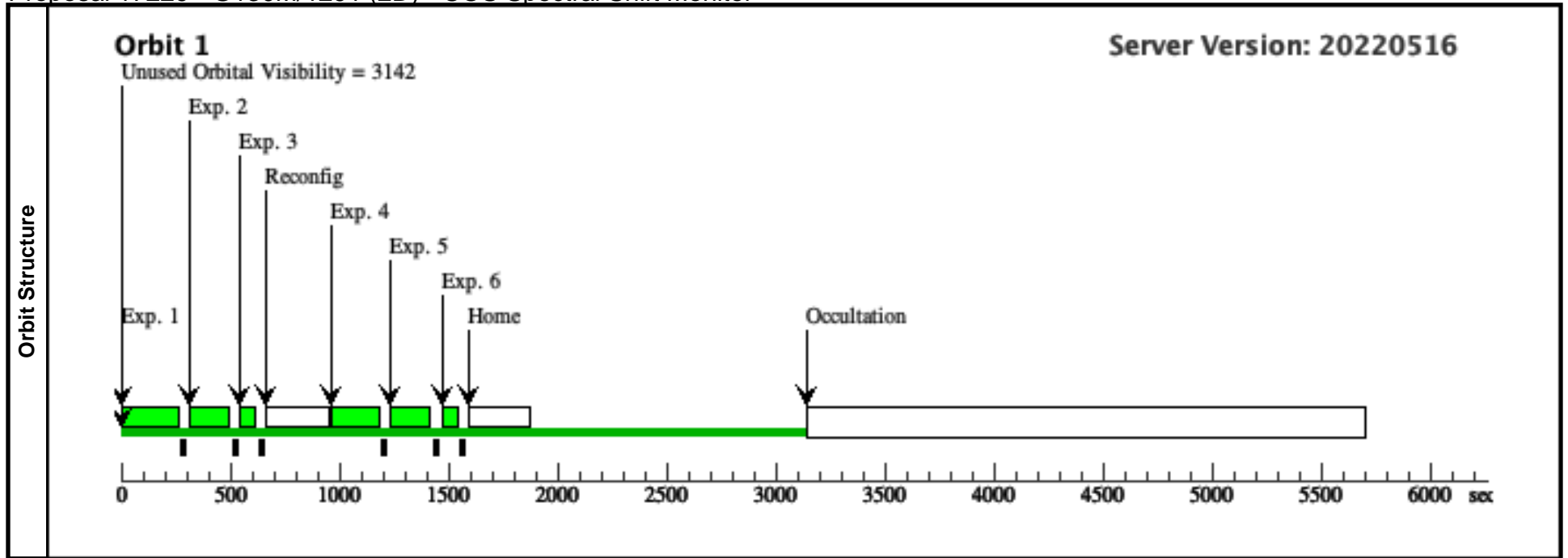
Visit	<p>Proposal 17229, G130M/1291 (2C), completed</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 29-JUL-2022:00:00:00 AND 29-JUL-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (2C)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (2C))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (2C))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2D) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

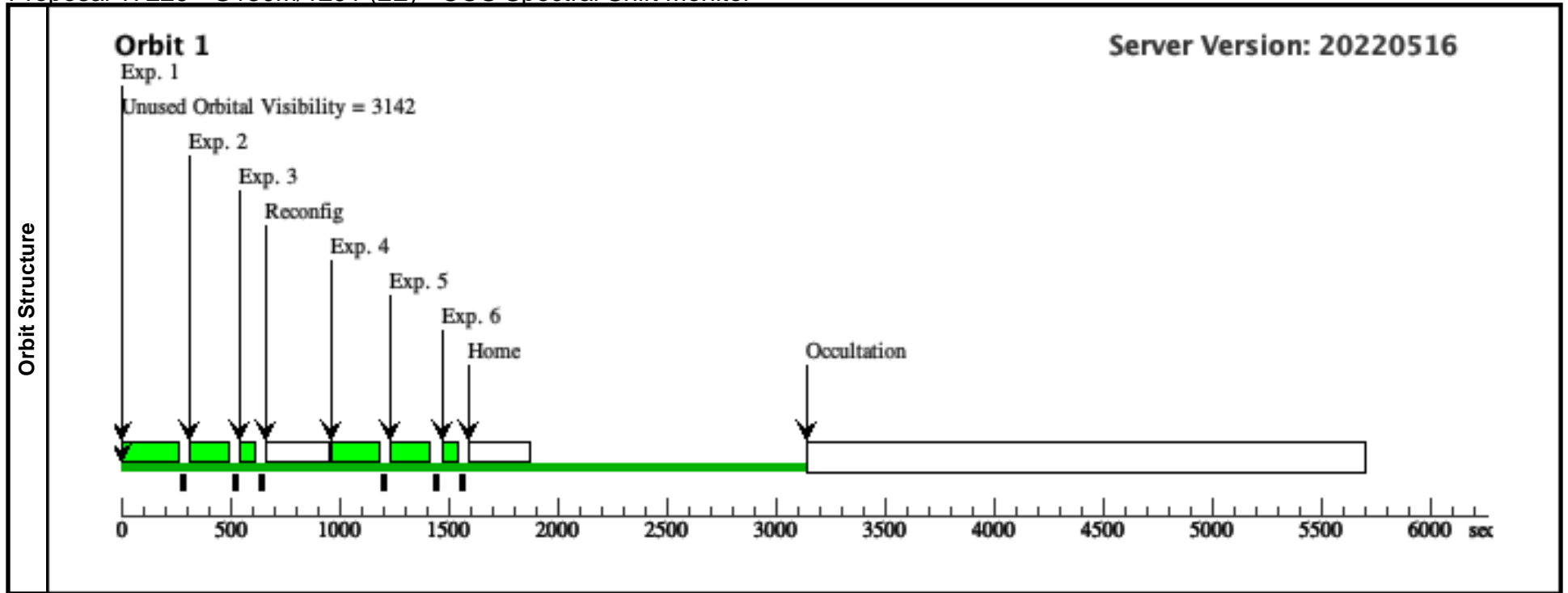
Visit	<p>Proposal 17229, G130M/1291 (2D), completed</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 30-JUL-2022:00:00:00 AND 30-JUL-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (2D)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (2D))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (2D))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2E) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

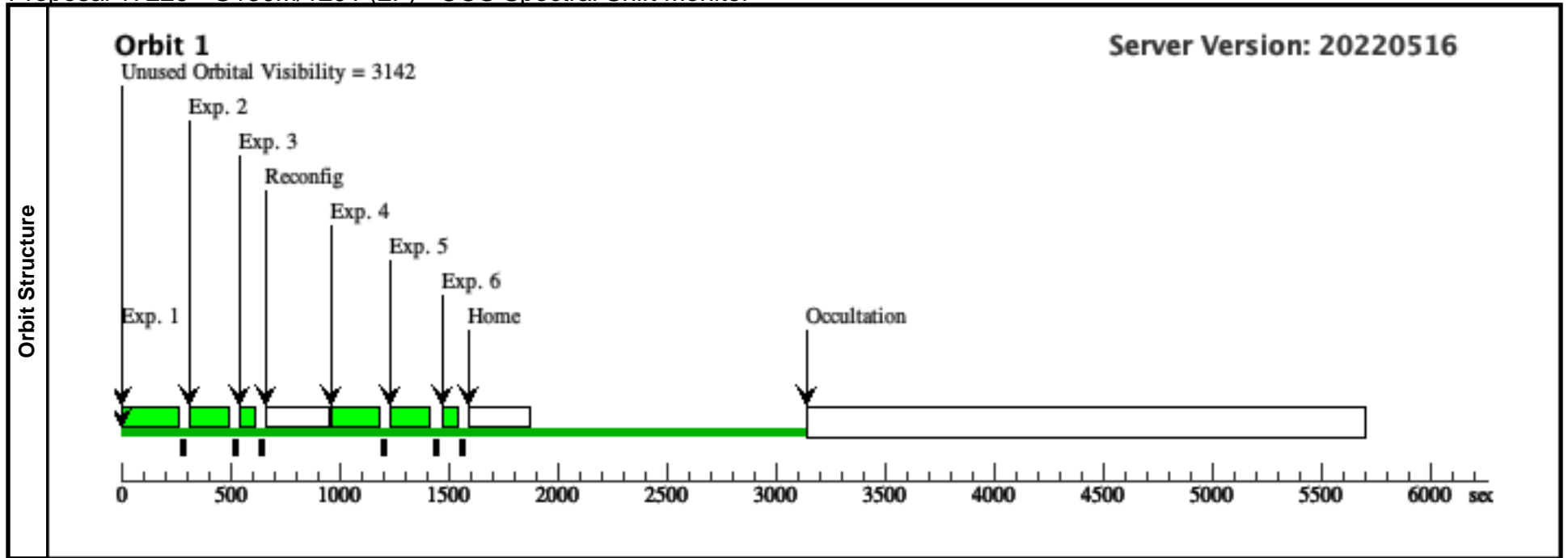
Visit	<p>Proposal 17229, G130M/1291 (2E), completed</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 31-JUL-2022:00:00:00 AND 31-JUL-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (2E)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (2E))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (2E))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2F) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

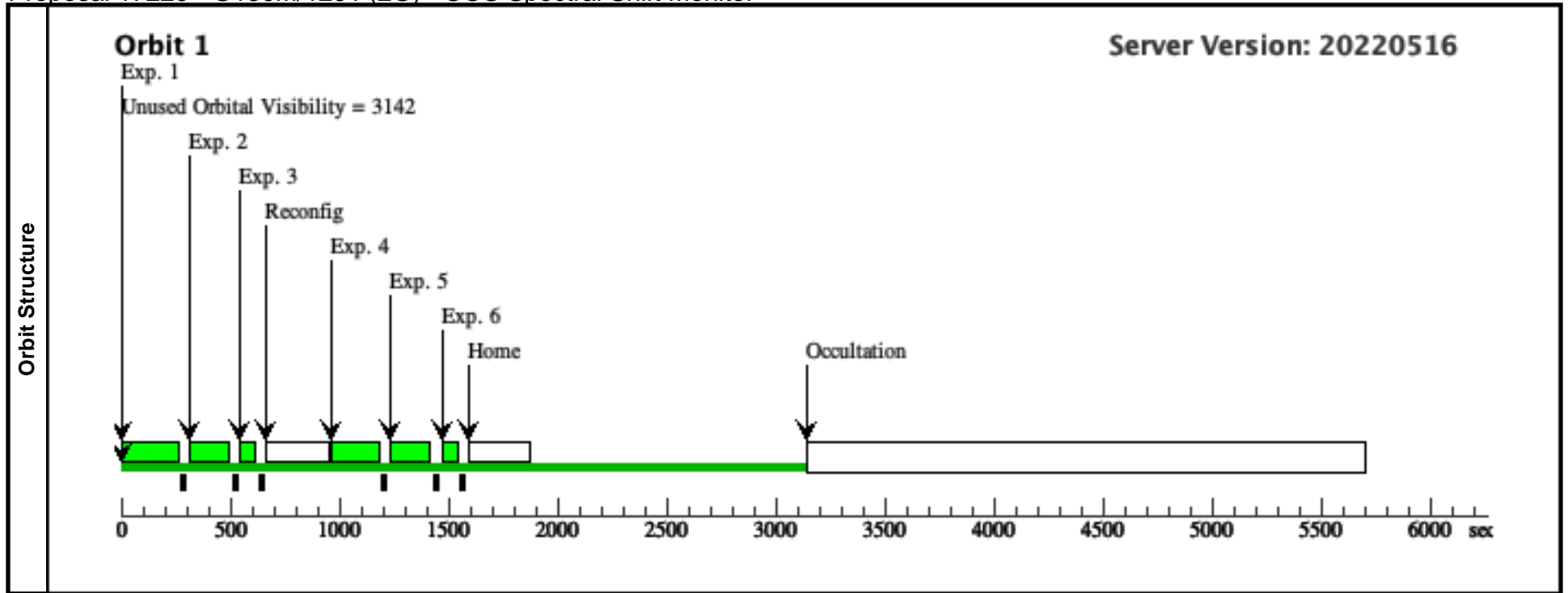
Visit	<p>Proposal 17229, G130M/1291 (2F), completed</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 01-AUG-2022:00:00:00 AND 01-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>Diagnosics</p> <p>(G130M/1291 (2F)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (2F))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (2F))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2G) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

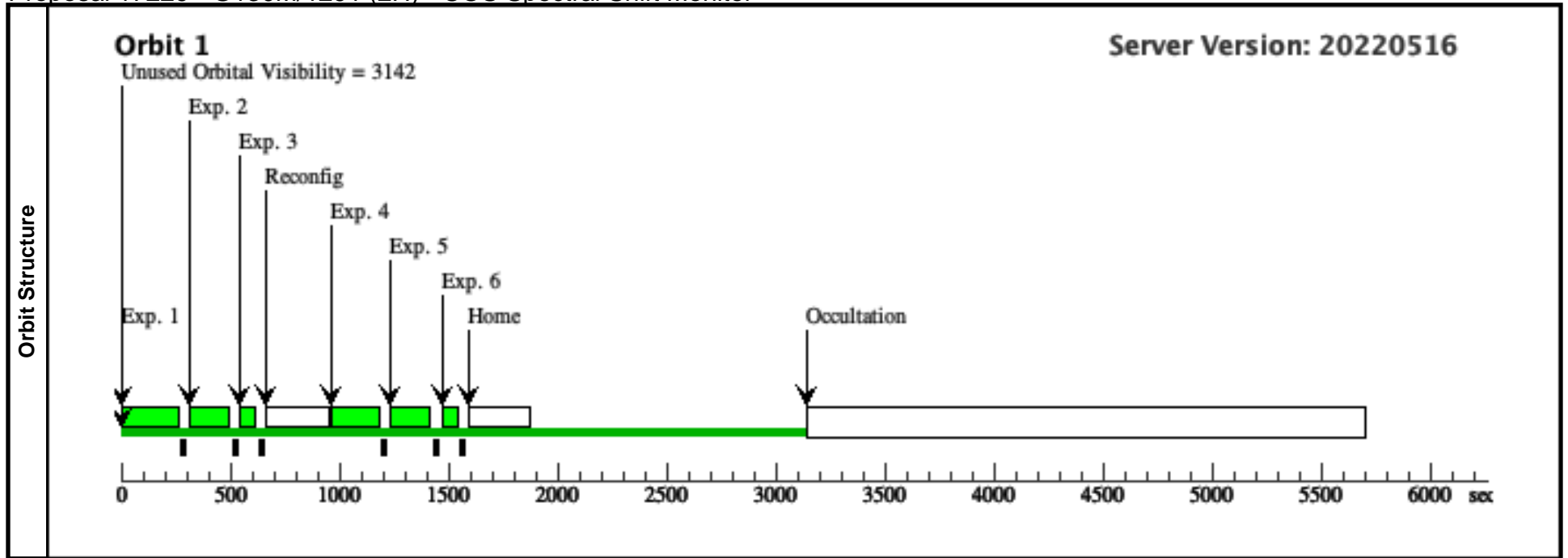
Visit	<p>Proposal 17229, G130M/1291 (2G), completed</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 02-AUG-2022:00:00:00 AND 02-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (2G)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (2G))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (2G))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2H) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

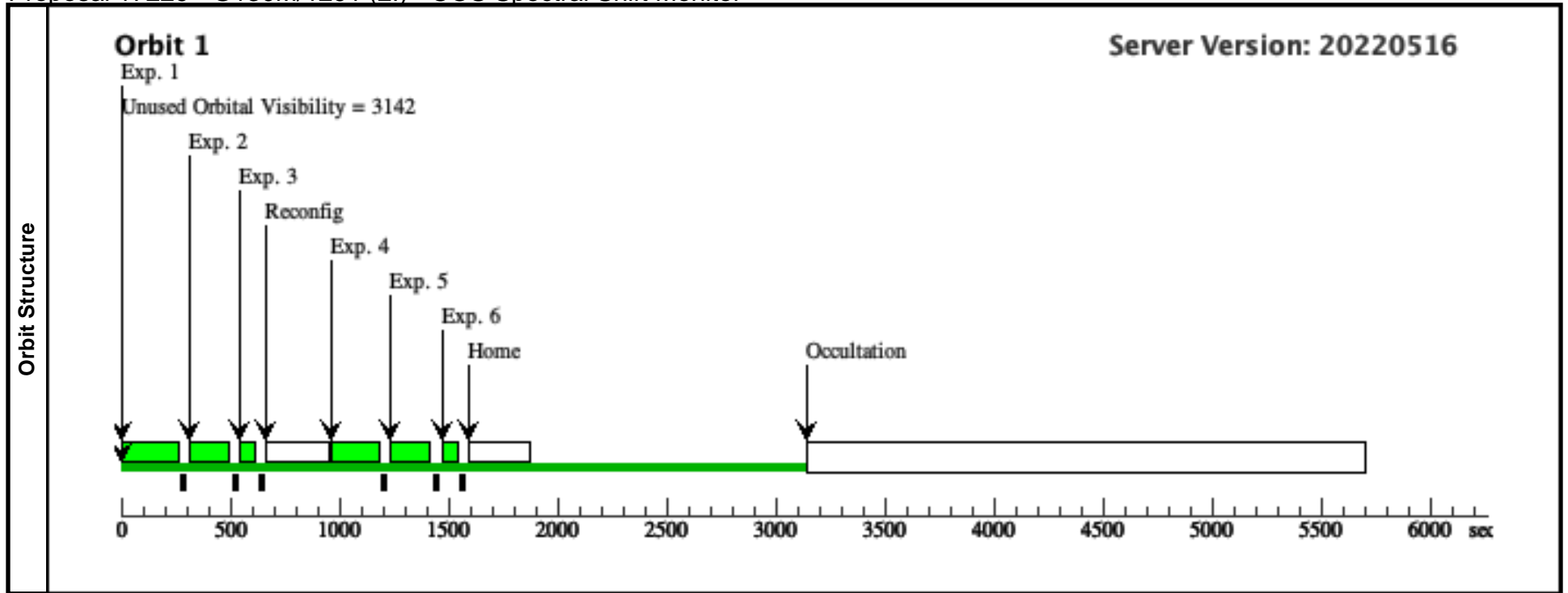
Visit	<p>Proposal 17229, G130M/1291 (2H), completed</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 03-AUG-2022:00:00:00 AND 03-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (2H)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (2H))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (2H))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2I) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

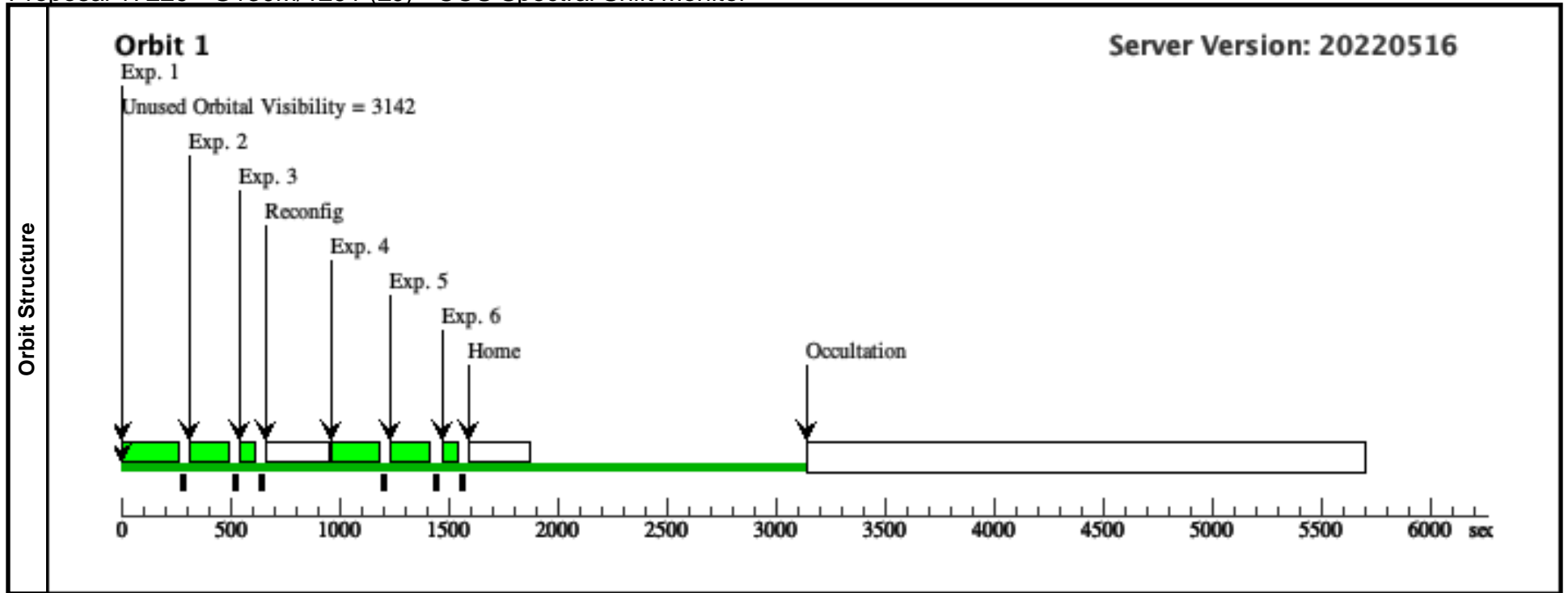
Visit	<p>Proposal 17229, G130M/1291 (2I), scheduled</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 04-AUG-2022:00:00:00 AND 04-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (2I)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (2I))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (2I))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2J) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

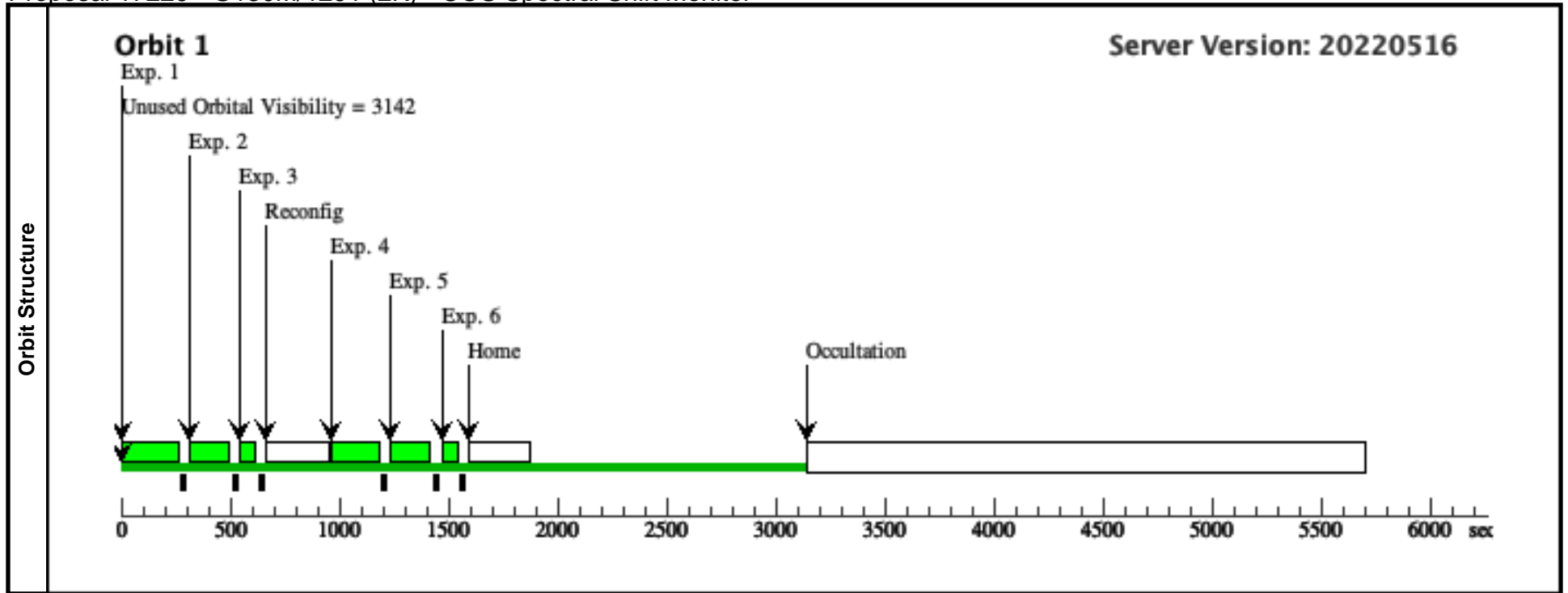
Visit	<p>Proposal 17229, G130M/1291 (2J), scheduled</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 05-AUG-2022:00:00:00 AND 05-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (2J)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (2J))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (2J))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2K) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

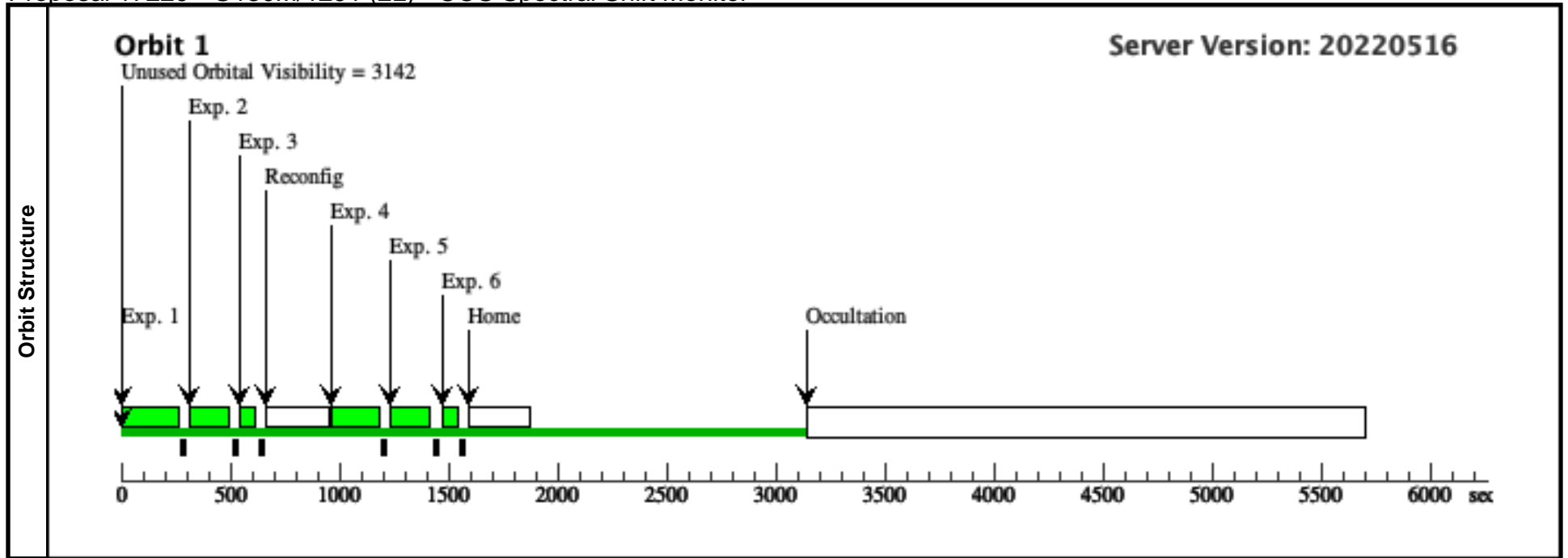
Visit	<p>Proposal 17229, G130M/1291 (2K), scheduled</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 06-AUG-2022:00:00:00 AND 06-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (2K)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (2K))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (2K))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2L) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

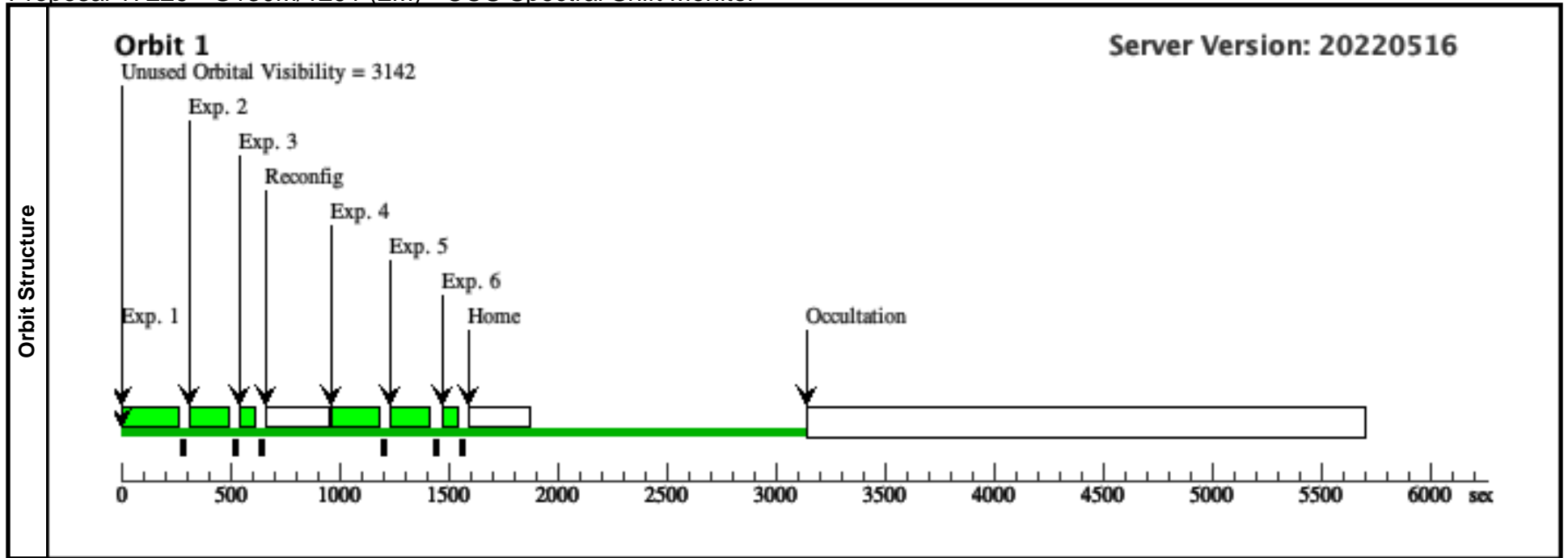
Visit	<p>Proposal 17229, G130M/1291 (2L), scheduled</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 07-AUG-2022:00:00:00 AND 07-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (2L)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (2L))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (2L))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2M) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

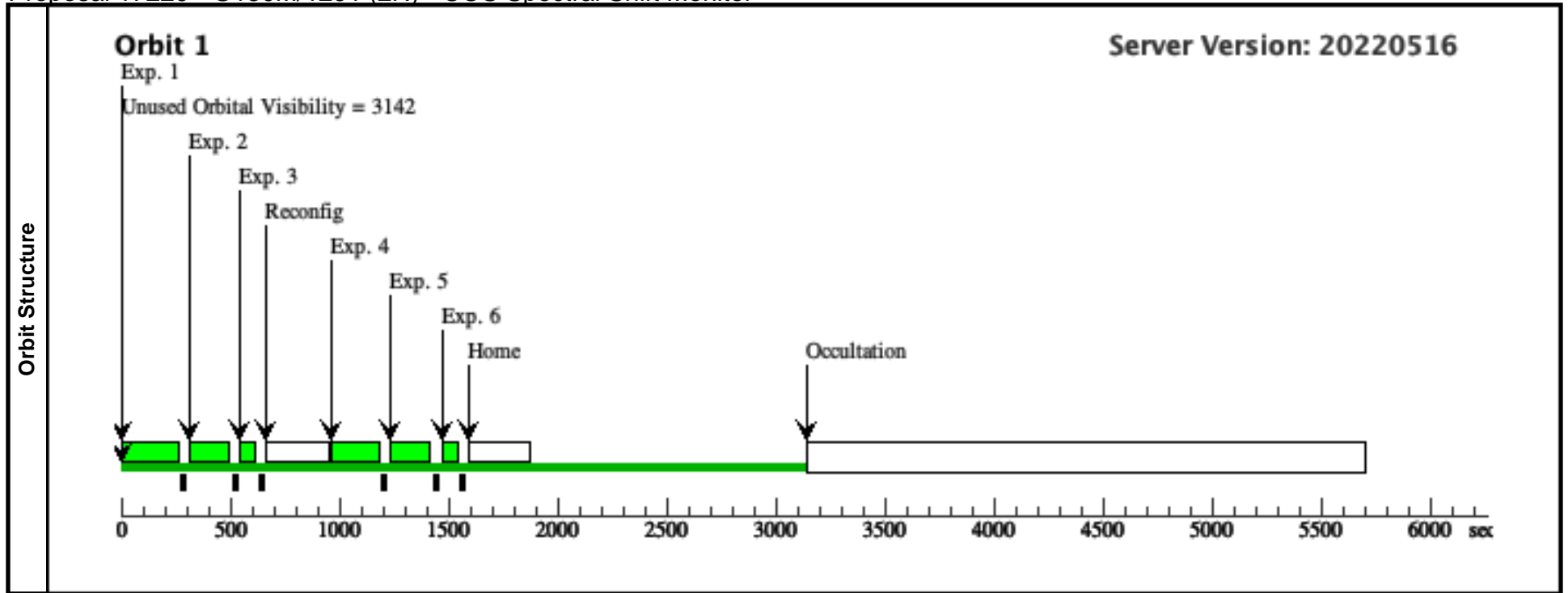
Visit	<p>Proposal 17229, G130M/1291 (2M), scheduled</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 08-AUG-2022:00:00:00 AND 08-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (2M)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (2M))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (2M))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2N) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

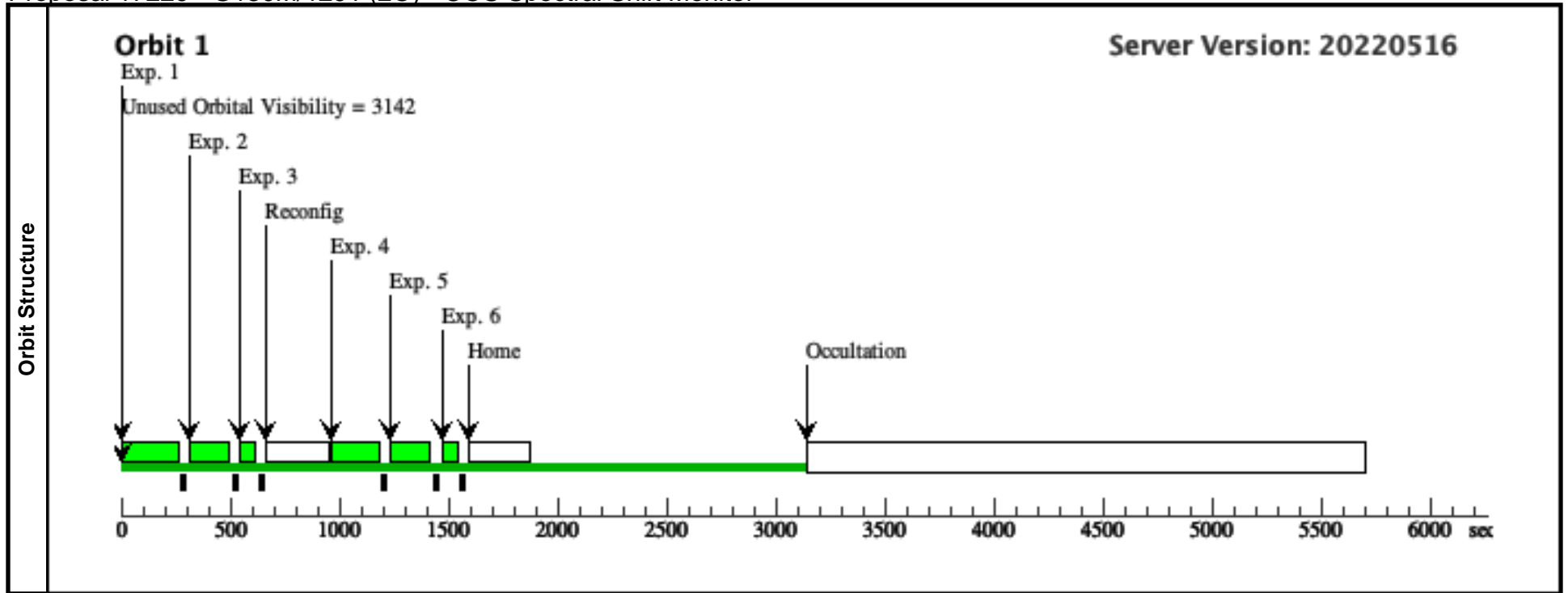
Visit	<p>Proposal 17229, G130M/1291 (2N), scheduled</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 09-AUG-2022:00:00:00 AND 09-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (2N)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (2N))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (2N))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2O) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

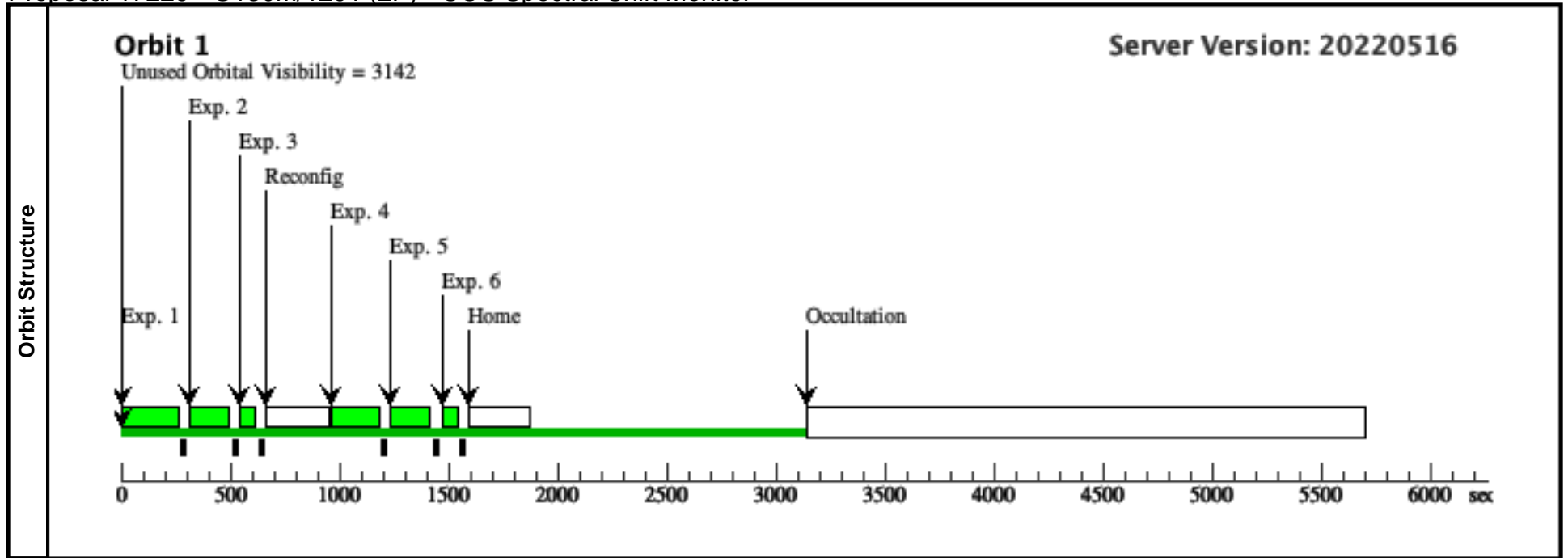
Visit	<p>Proposal 17229, G130M/1291 (2O), scheduled</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 10-AUG-2022:00:00:00 AND 10-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (2O)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (2O))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (2O))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2P) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

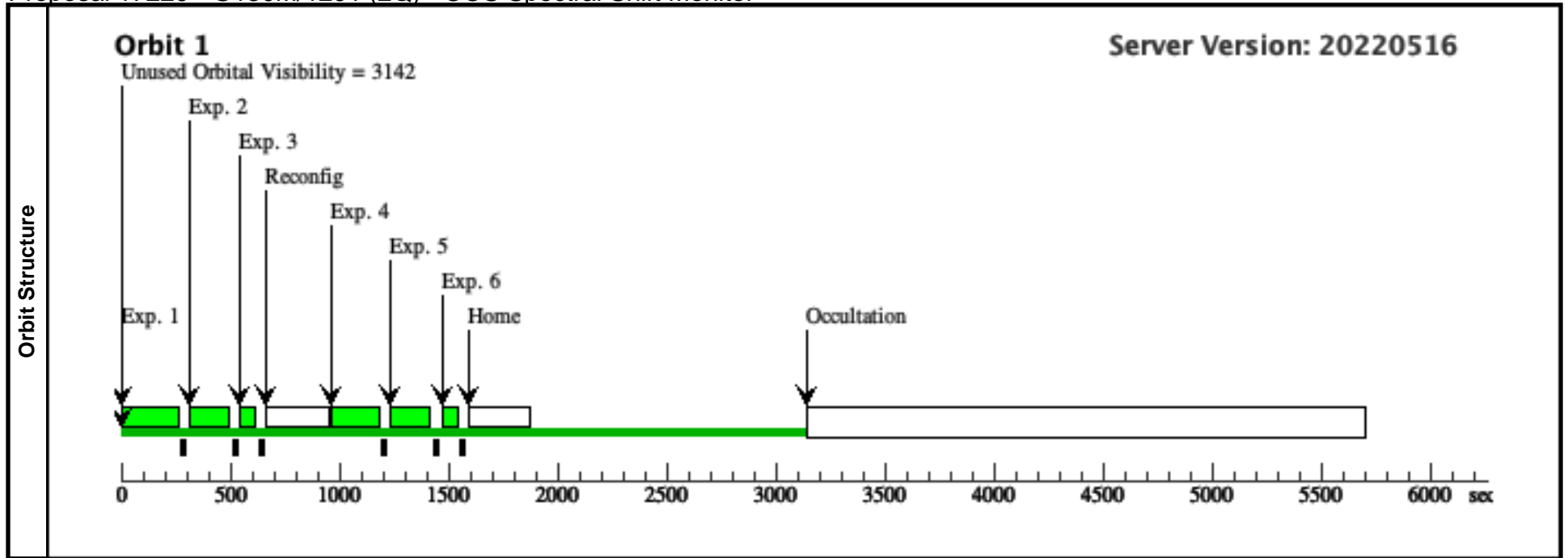
Visit	<p>Proposal 17229, G130M/1291 (2P), scheduled</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 11-AUG-2022:00:00:00 AND 11-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (2P)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (2P))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (2P))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2Q) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

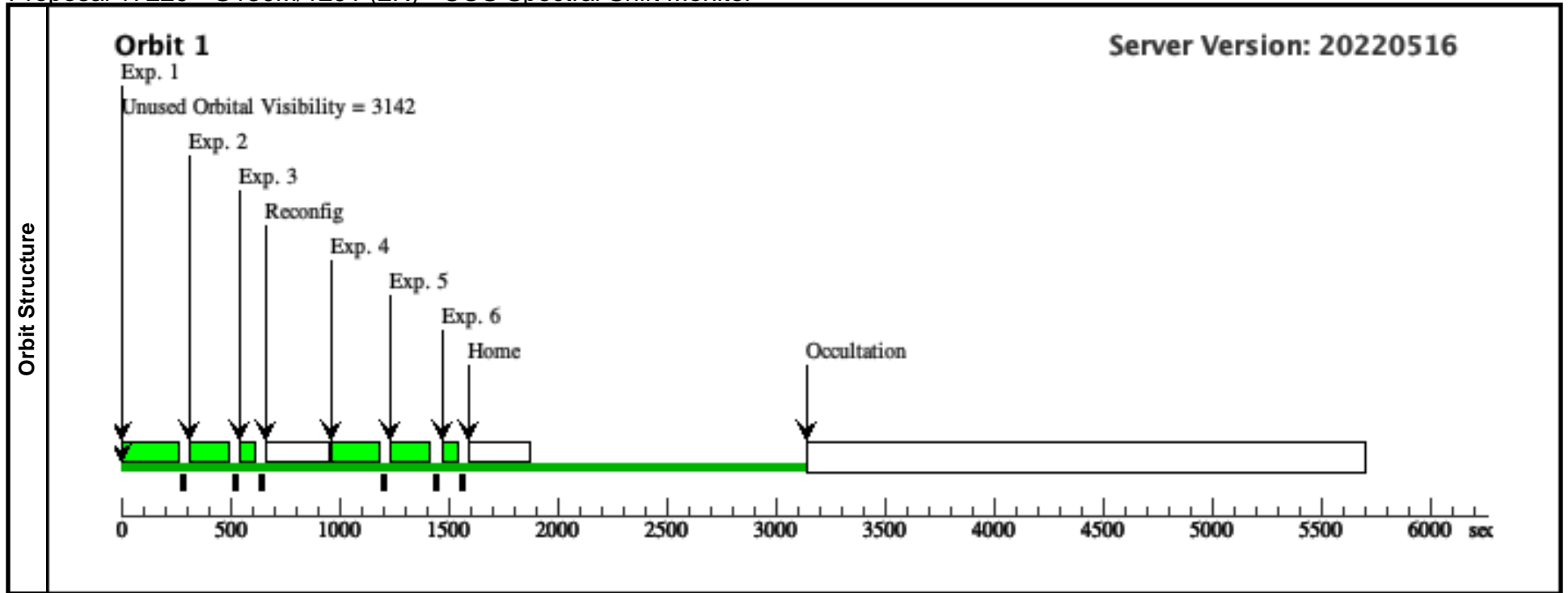
Visit	<p>Proposal 17229, G130M/1291 (2Q), scheduled</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 12-AUG-2022:00:00:00 AND 12-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>										
	<p>(G130M/1291 (2Q)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (2Q))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (2Q))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>										
Diagnosics											
	Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
		2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
		3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
		4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
		5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
6			WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]	



Proposal 17229 - G130M/1291 (2R) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

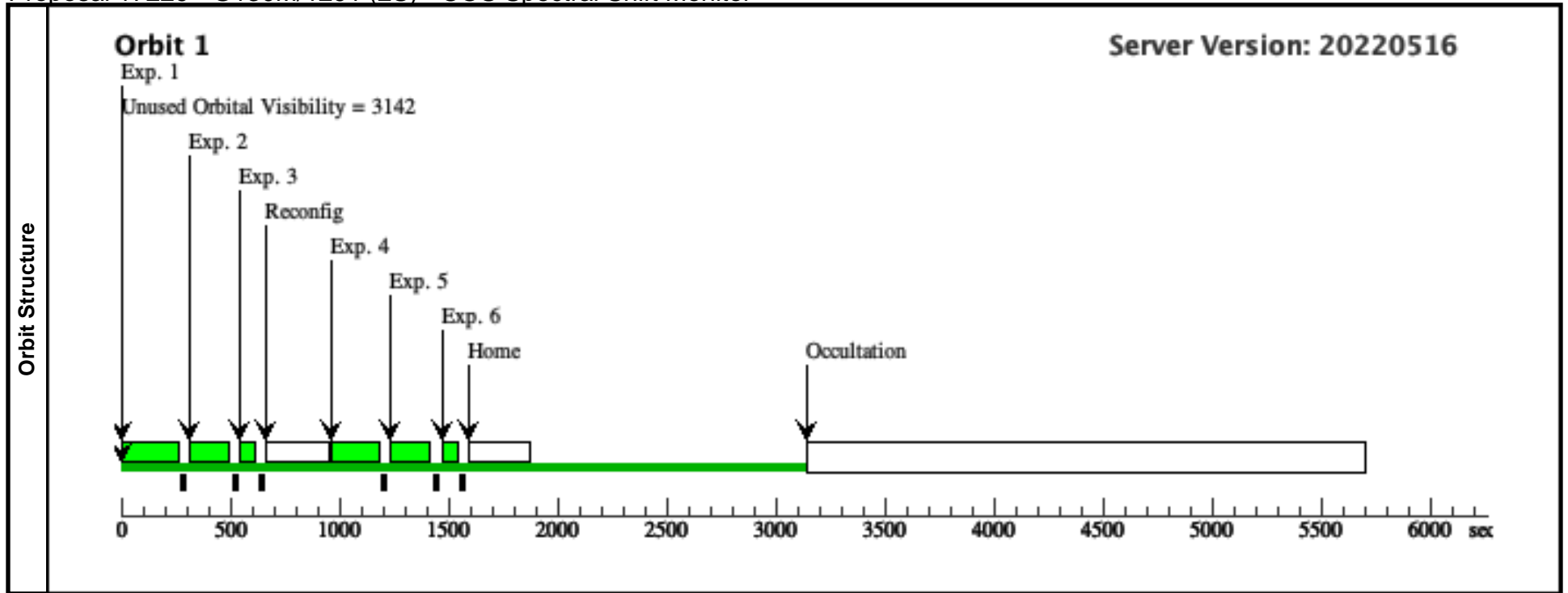
Visit	<p>Proposal 17229, G130M/1291 (2R), scheduled</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 13-AUG-2022:00:00:00 AND 13-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (2R)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (2R))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (2R))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2S) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

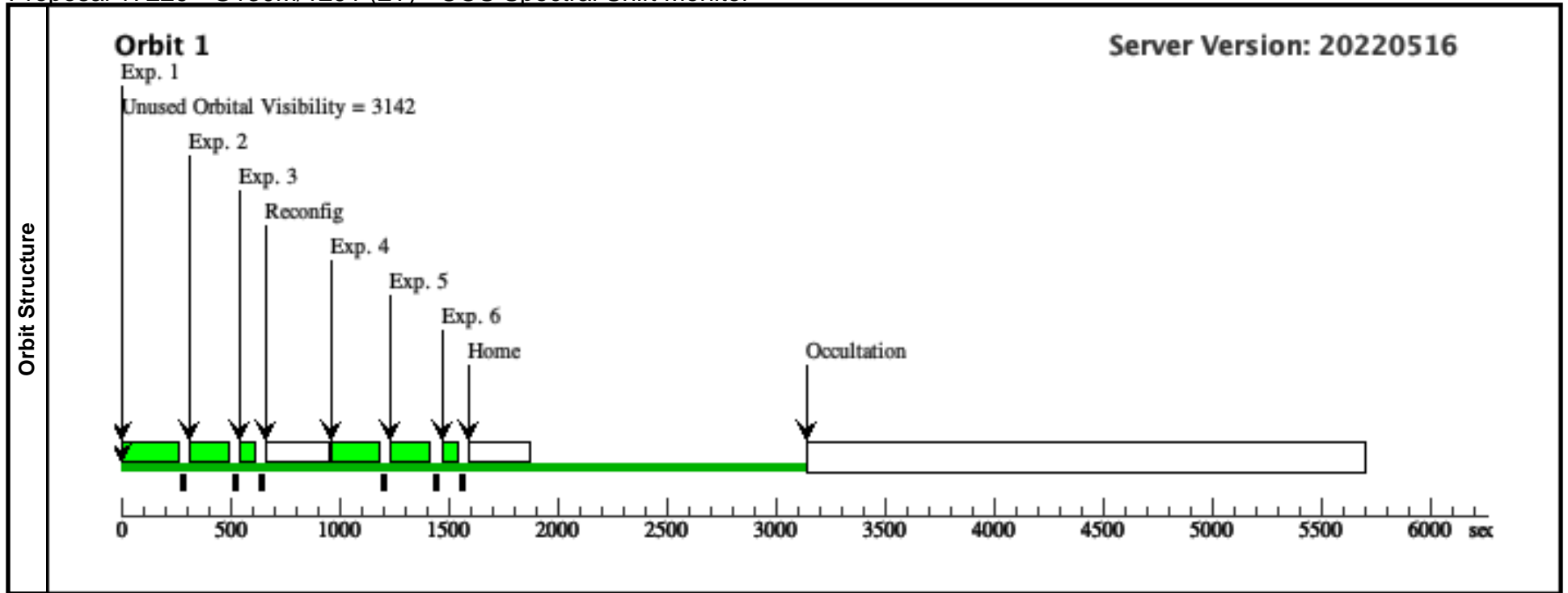
Visit	<p>Proposal 17229, G130M/1291 (2S), scheduled</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 14-AUG-2022:00:00:00 AND 14-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (2S)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (2S))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (2S))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2T) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

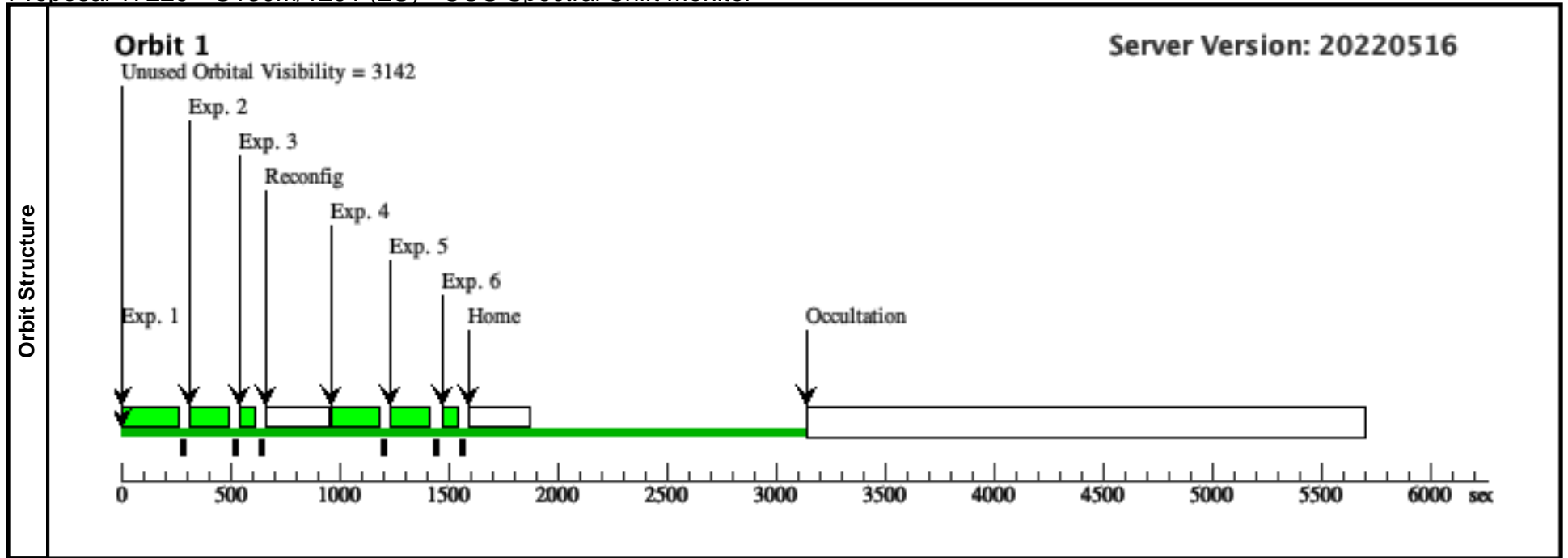
Visit	Proposal 17229, G130M/1291 (2T), scheduling Diagnostic Status: Warning Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 15-AUG-2022:00:00:00 AND 15-AUG-2022:23:59:59 <i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i>									
	Diagnosics (G130M/1291 (2T)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU (Exposure 5 (G130M/1291 (2T))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details. (Exposure 6 (G130M/1291 (2T))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2U) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

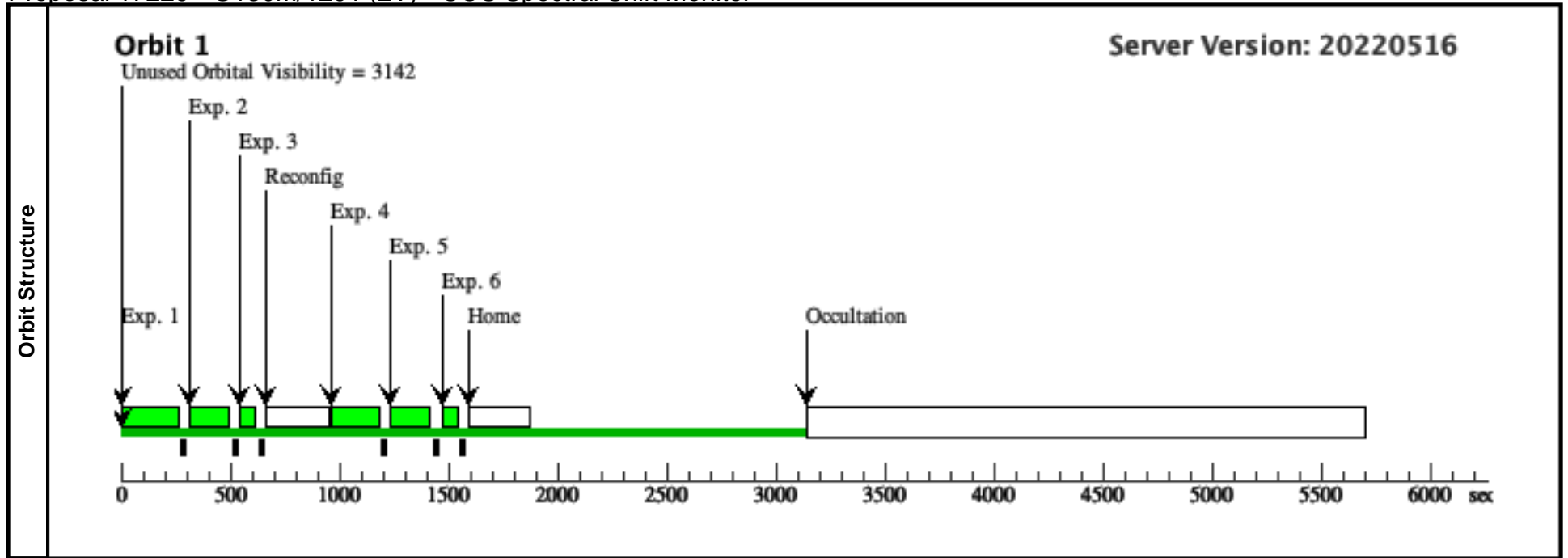
Visit	Proposal 17229, G130M/1291 (2U), scheduling Diagnostic Status: Warning Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 16-AUG-2022:00:00:00 AND 16-AUG-2022:23:59:59 <i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i>										
	Diagnostics	(G130M/1291 (2U)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU (Exposure 5 (G130M/1291 (2U))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details. (Exposure 6 (G130M/1291 (2U))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.									
Exposures		#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2V) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

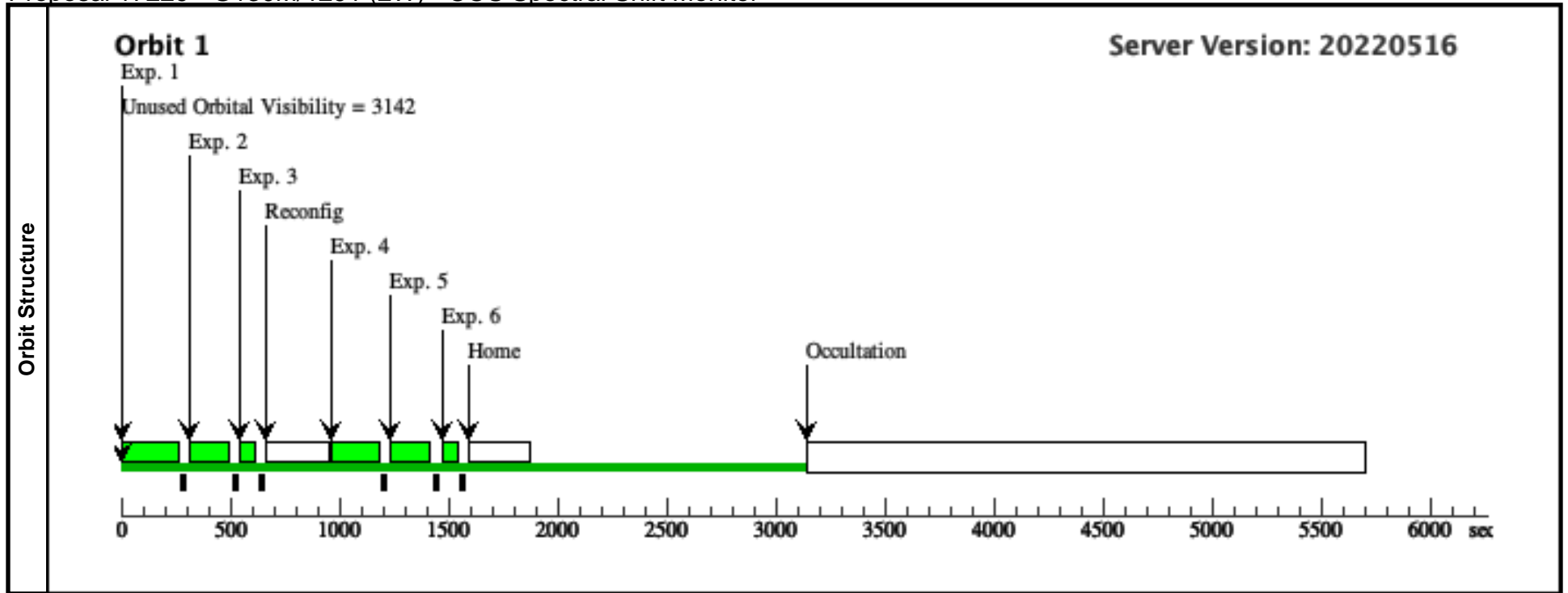
Visit	<p>Proposal 17229, G130M/1291 (2V), scheduling</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 17-AUG-2022:00:00:00 AND 17-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (2V)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (2V))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (2V))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2W) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

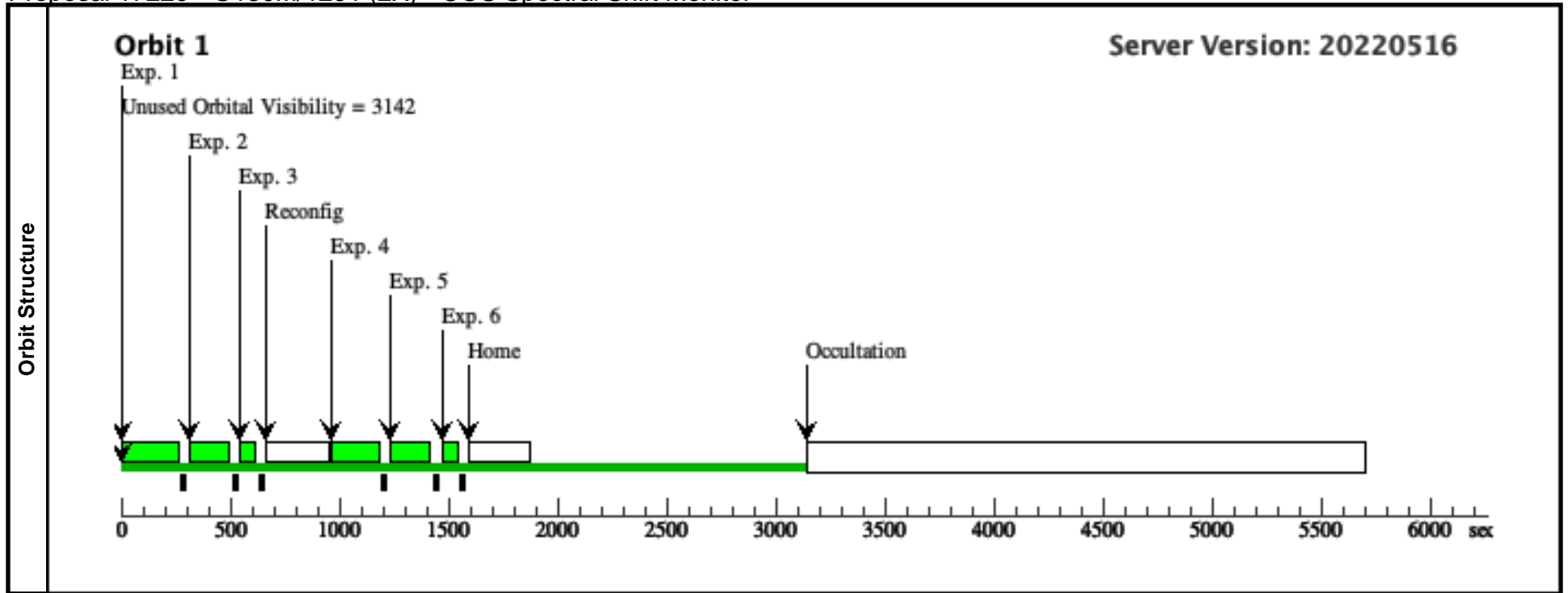
Visit	<p>Proposal 17229, G130M/1291 (2W), scheduling</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 18-AUG-2022:00:00:00 AND 18-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (2W)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (2W))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (2W))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2X) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

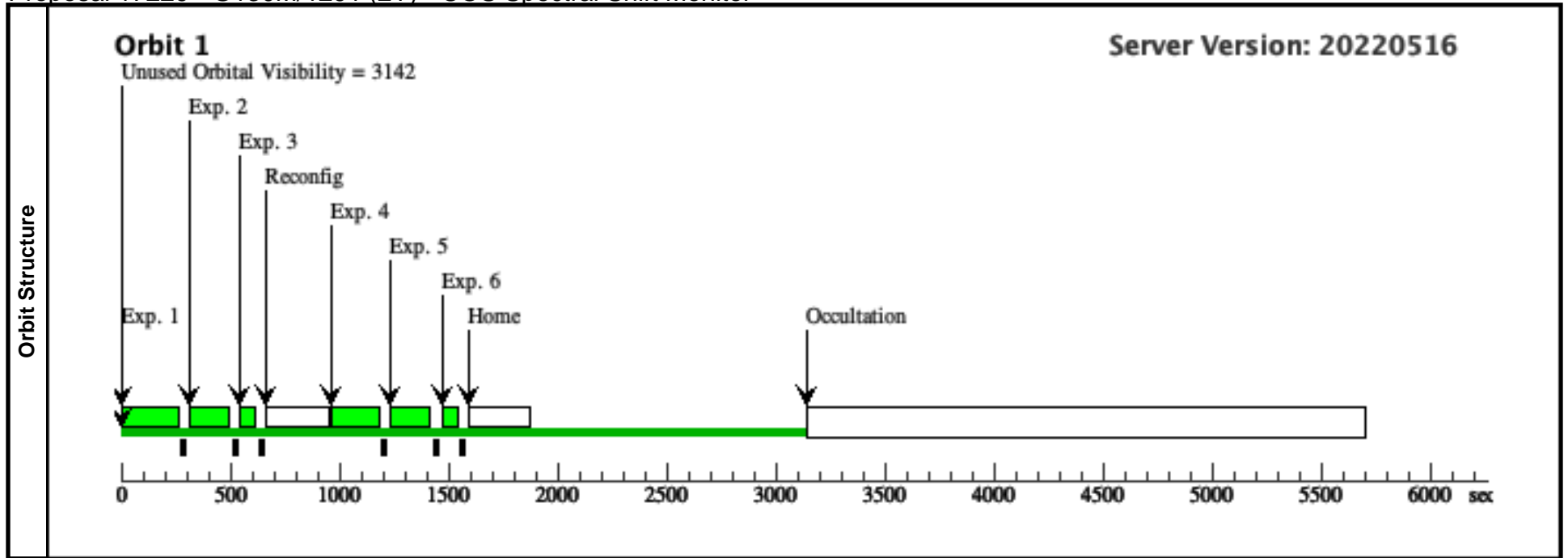
Visit	<p>Proposal 17229, G130M/1291 (2X), scheduling</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 19-AUG-2022:00:00:00 AND 19-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (2X)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (2X))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (2X))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2Y) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

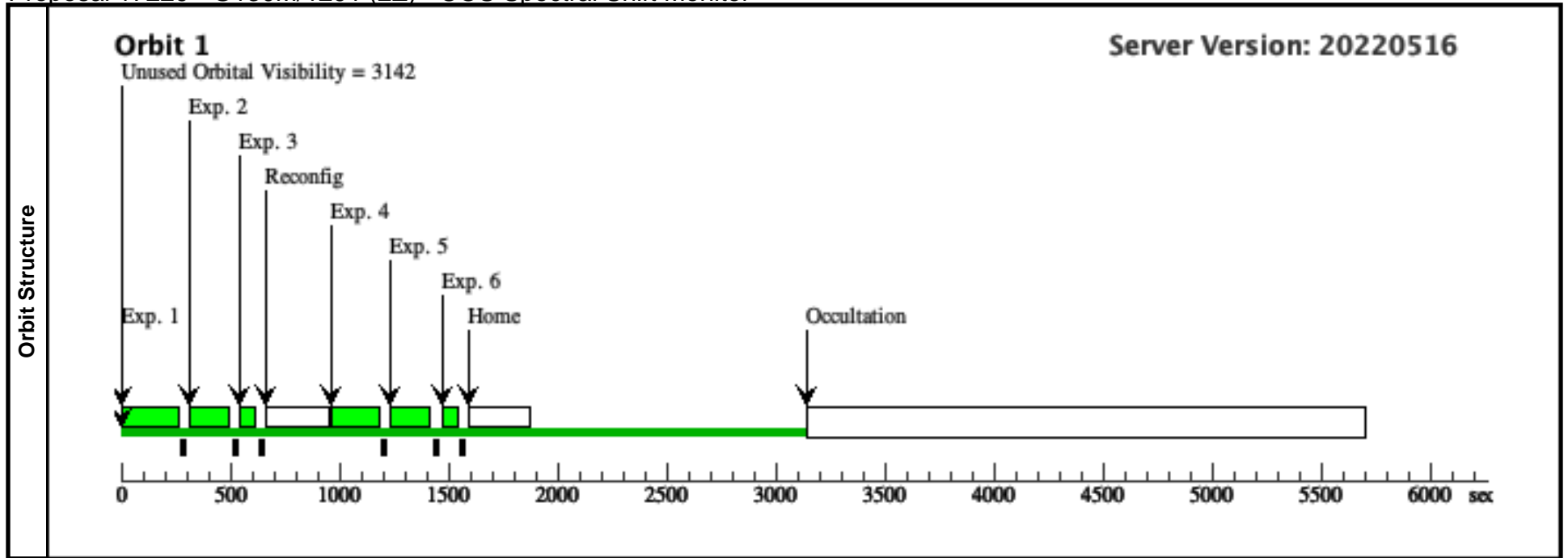
Visit	<p>Proposal 17229, G130M/1291 (2Y), scheduling</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 20-AUG-2022:00:00:00 AND 20-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (2Y)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (2Y))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (2Y))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (2Z) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

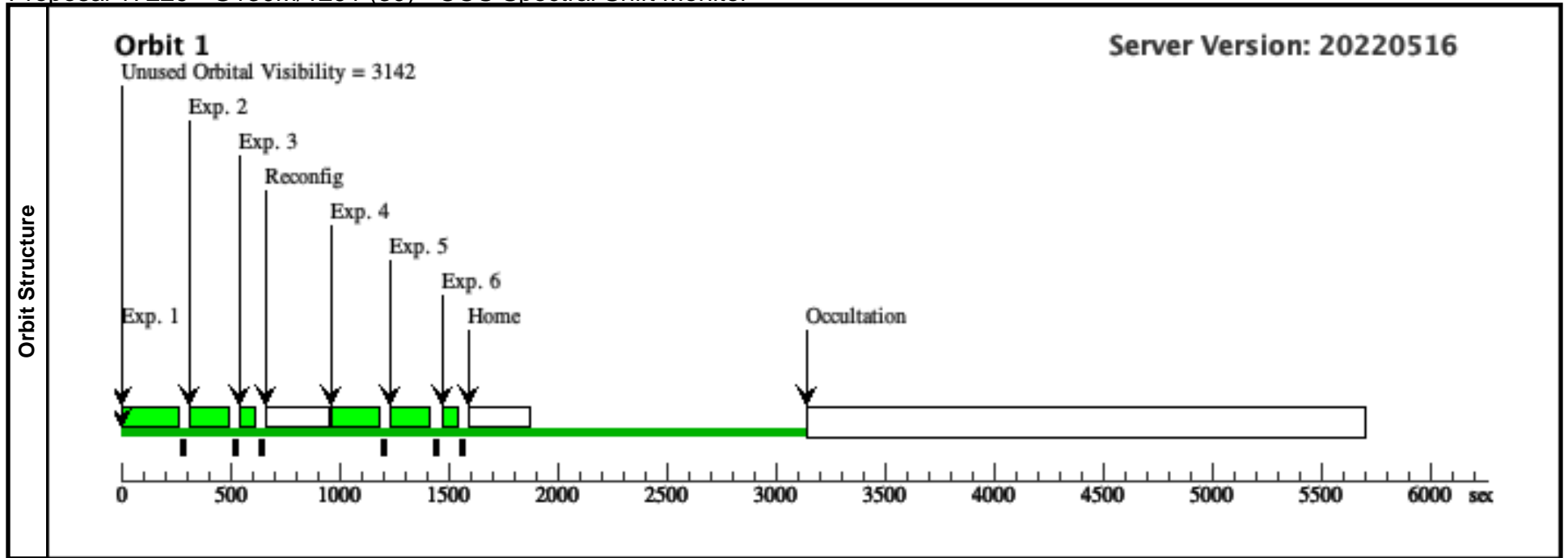
Visit	<p>Proposal 17229, G130M/1291 (2Z), scheduling</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 21-AUG-2022:00:00:00 AND 21-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (2Z)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (2Z))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (2Z))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (30) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

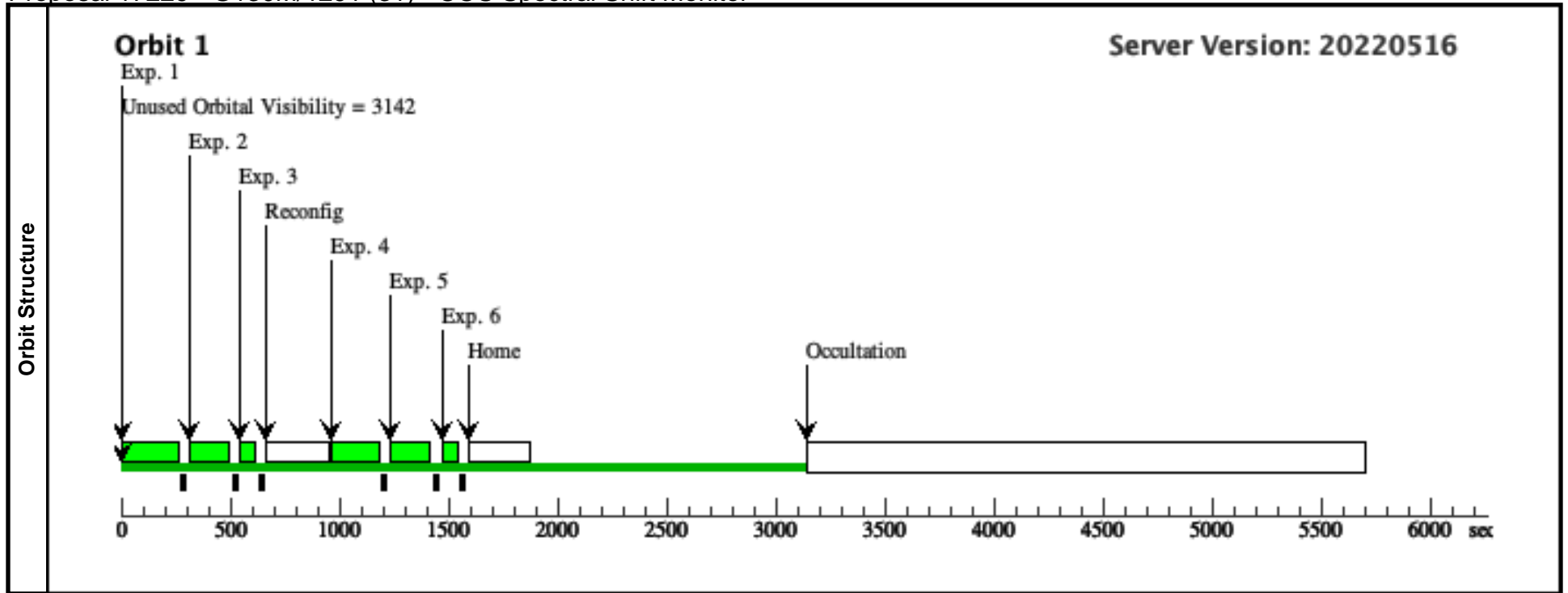
Visit	<p>Proposal 17229, G130M/1291 (30), scheduling</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 22-AUG-2022:00:00:00 AND 22-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (30)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (30))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (30))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (31) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

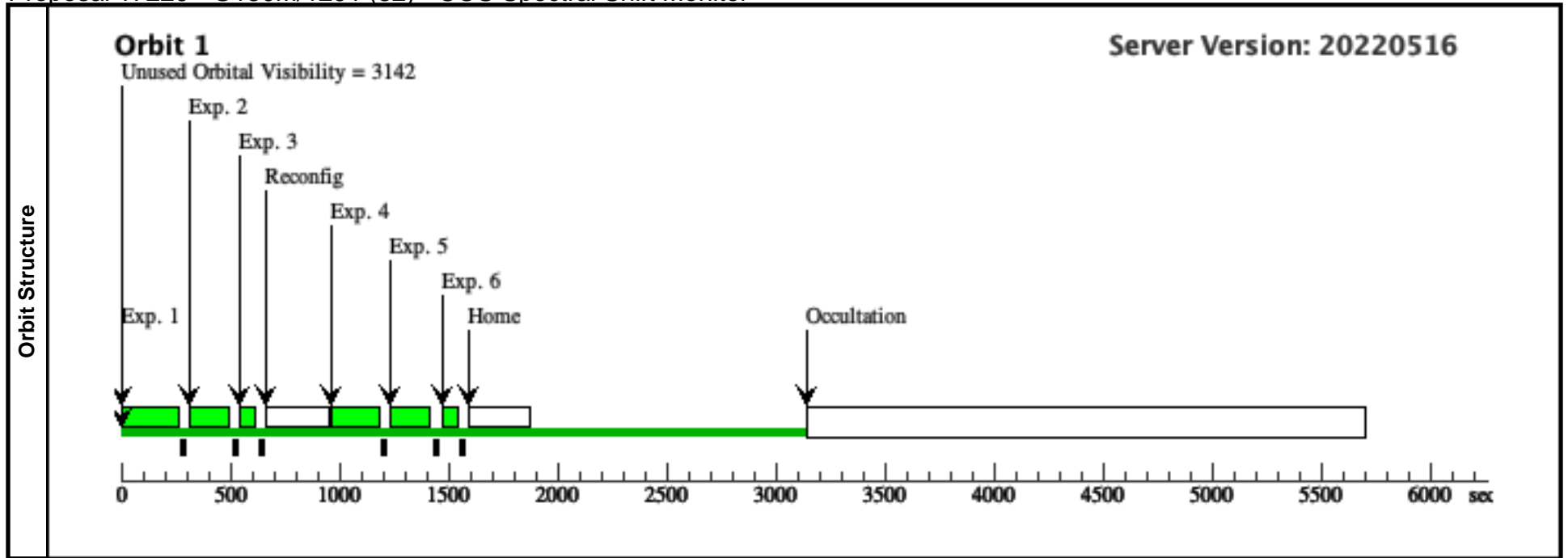
Visit	<p>Proposal 17229, G130M/1291 (31), scheduling</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 23-AUG-2022:00:00:00 AND 23-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (31)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (31))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (31))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (32) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

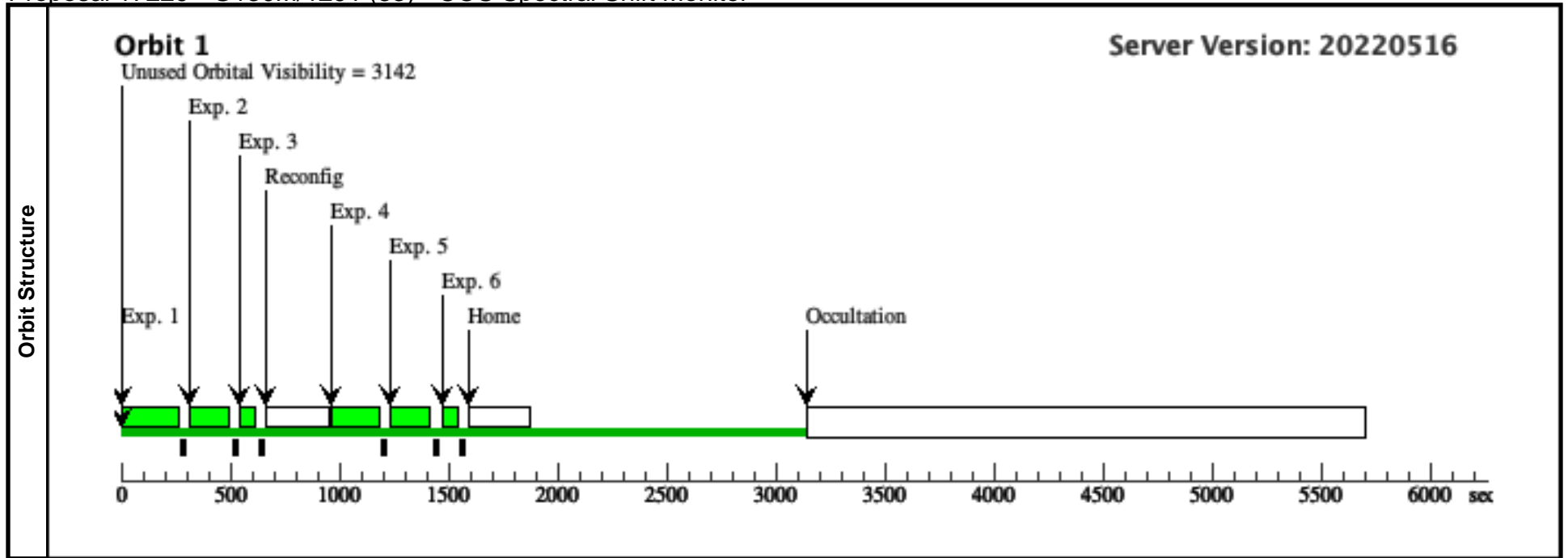
Visit	<p>Proposal 17229, G130M/1291 (32), scheduling</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 24-AUG-2022:00:00:00 AND 24-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (32)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (32))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (32))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (33) - COS Spectral Shift Monitor

Fri Aug 05 13:03:51 GMT 2022

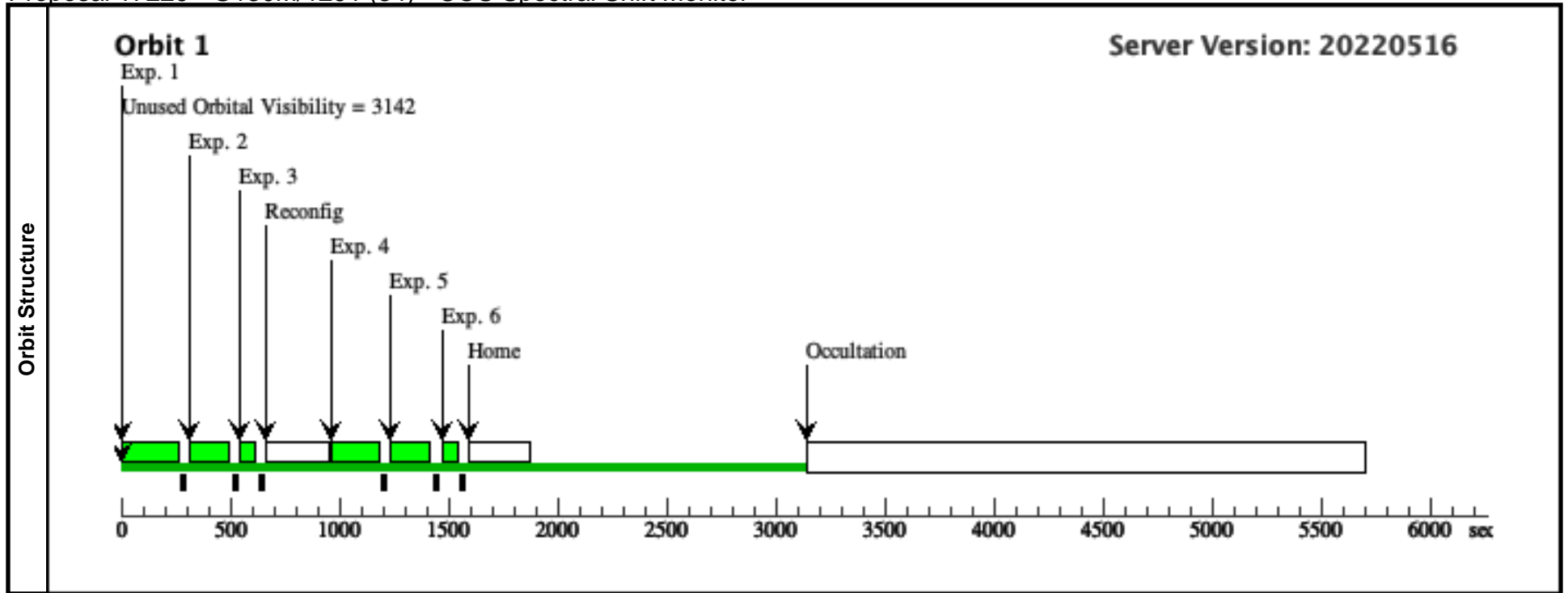
Visit	<p>Proposal 17229, G130M/1291 (33), scheduling</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 25-AUG-2022:00:00:00 AND 25-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (33)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (33))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (33))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (34) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

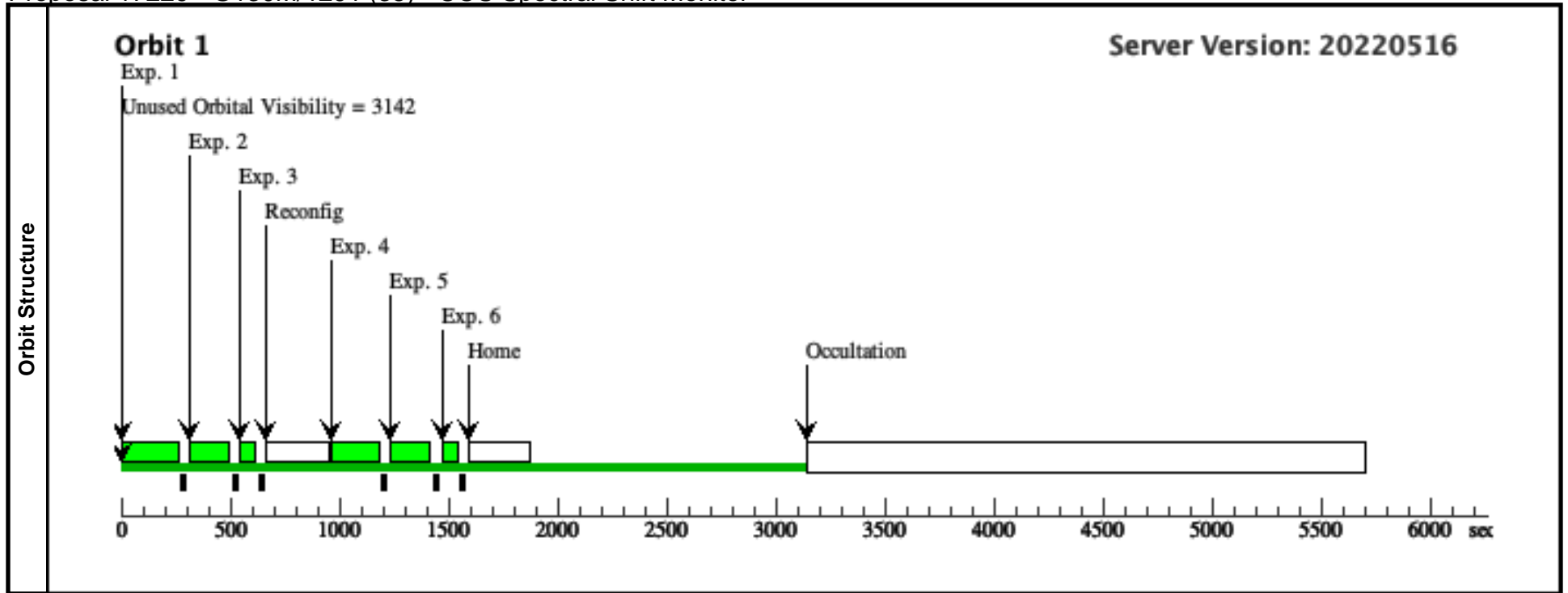
Visit	<p>Proposal 17229, G130M/1291 (34), scheduling</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 26-AUG-2022:00:00:00 AND 26-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (34)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (34))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (34))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (35) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

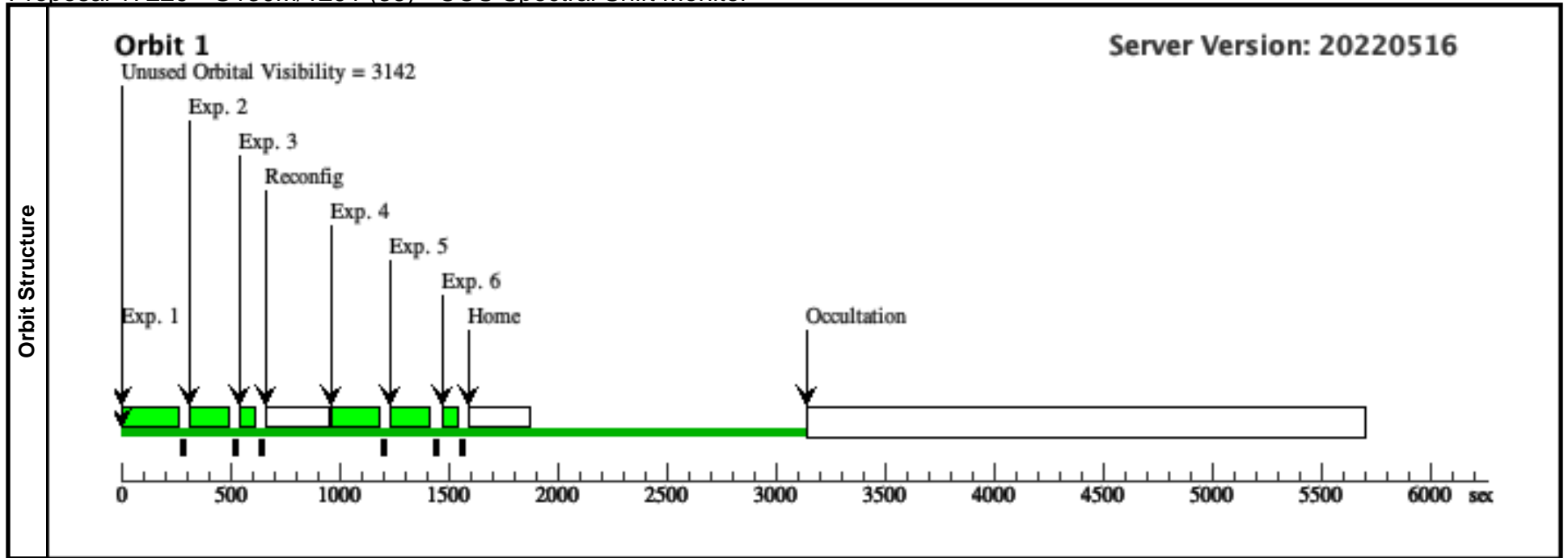
Visit	Proposal 17229, G130M/1291 (35), scheduling Diagnostic Status: Warning Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 27-AUG-2022:00:00:00 AND 27-AUG-2022:23:59:59 <i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i>									
	Diagnosics (G130M/1291 (35)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU (Exposure 5 (G130M/1291 (35))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details. (Exposure 6 (G130M/1291 (35))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]



Proposal 17229 - G130M/1291 (36) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit	<p>Proposal 17229, G130M/1291 (36), scheduling</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: COS/FUV, COS/NUV</p> <p>Special Requirements: BETWEEN 28-AUG-2022:00:00:00 AND 28-AUG-2022:23:59:59</p> <p><i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i></p>									
	<p>(G130M/1291 (36)) Warning (Orbit Planner): MAXIMUM DURATION EXCEEDED FOR INTERNAL OR EARTH CALIB SU</p> <p>(Exposure 5 (G130M/1291 (36))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p> <p>(Exposure 6 (G130M/1291 (36))) Warning (Form): At LP4 and LP5 SEGMENT=B is OFF by default for some G130M configurations. See "Errors and Warnings" for more details.</p>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5			[==>]	[1]

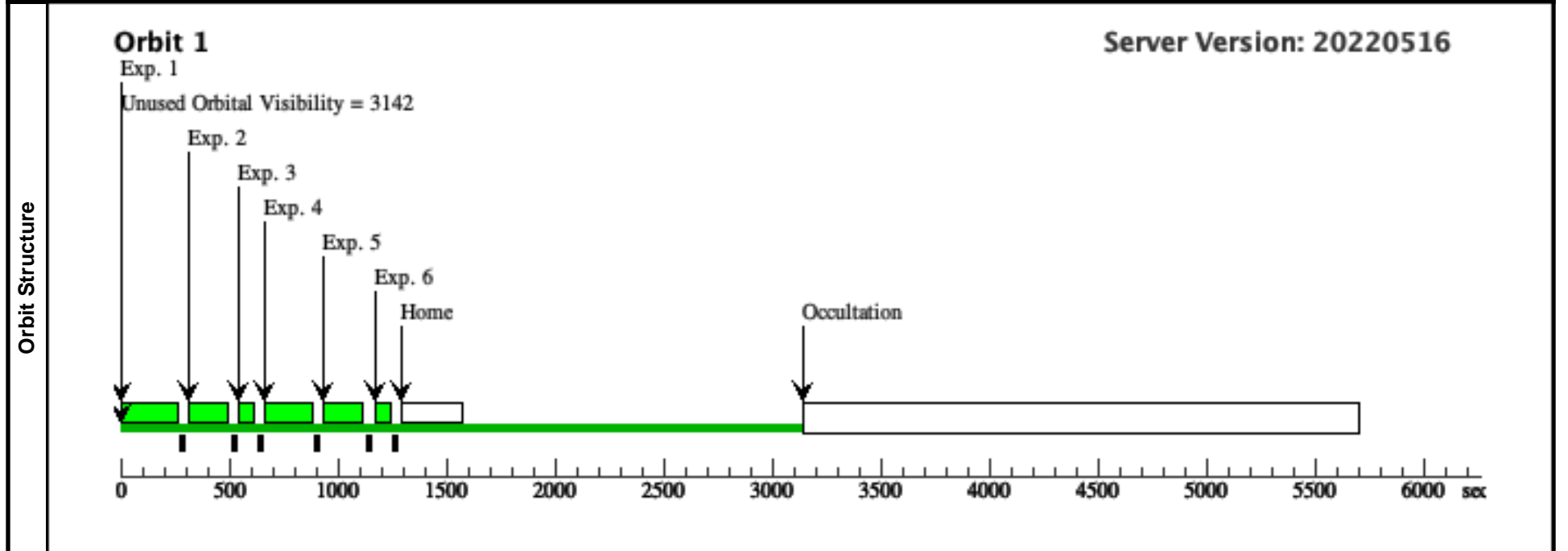


Proposal 17229 - G130M/1291 (37) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit
Proposal 17229, G130M/1291 (37), implementation
Diagnostic Status: No Diagnostics
 Scientific Instruments: COS/FUV, COS/NUV
 Special Requirements: BETWEEN 29-AUG-2022:00:00:00 AND 29-AUG-2022:23:59:59
Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]	
3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]	
4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	
6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	

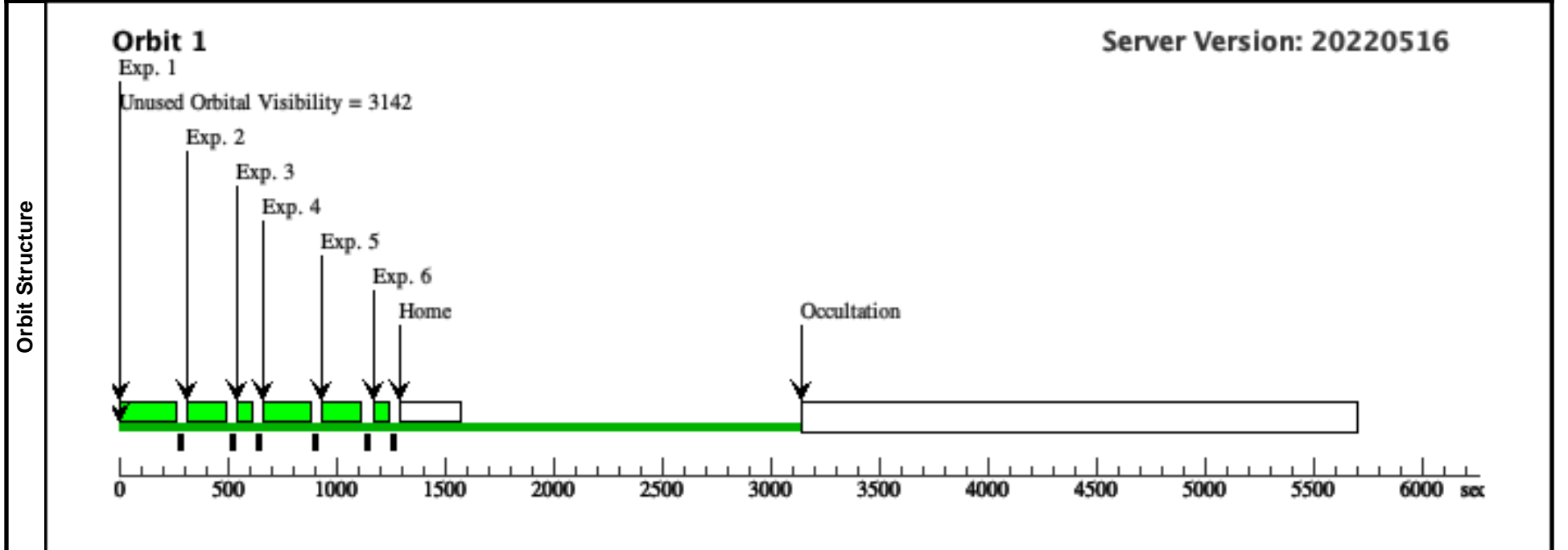


Proposal 17229 - G130M/1291 (38) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit
Proposal 17229, G130M/1291 (38), implementation
Diagnostic Status: No Diagnostics
 Scientific Instruments: COS/FUV, COS/NUV
 Special Requirements: BETWEEN 30-AUG-2022:00:00:00 AND 30-AUG-2022:23:59:59
Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS

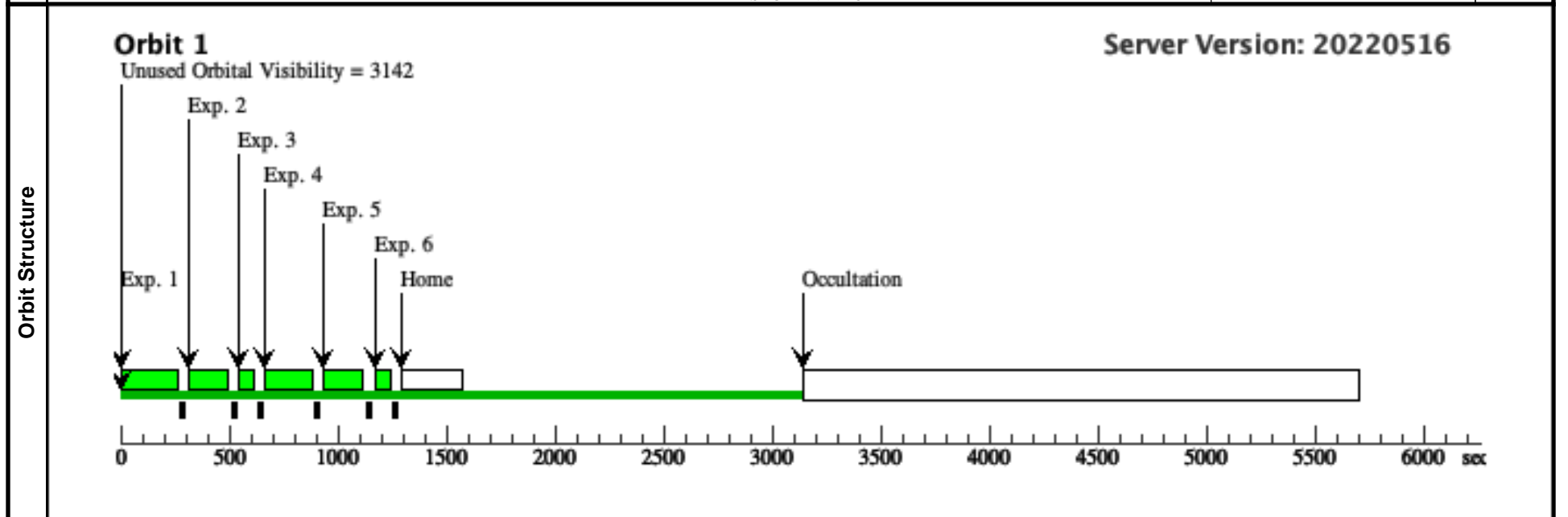
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]	
3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]	
4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	
6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	



Proposal 17229 - G130M/1291 (39) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

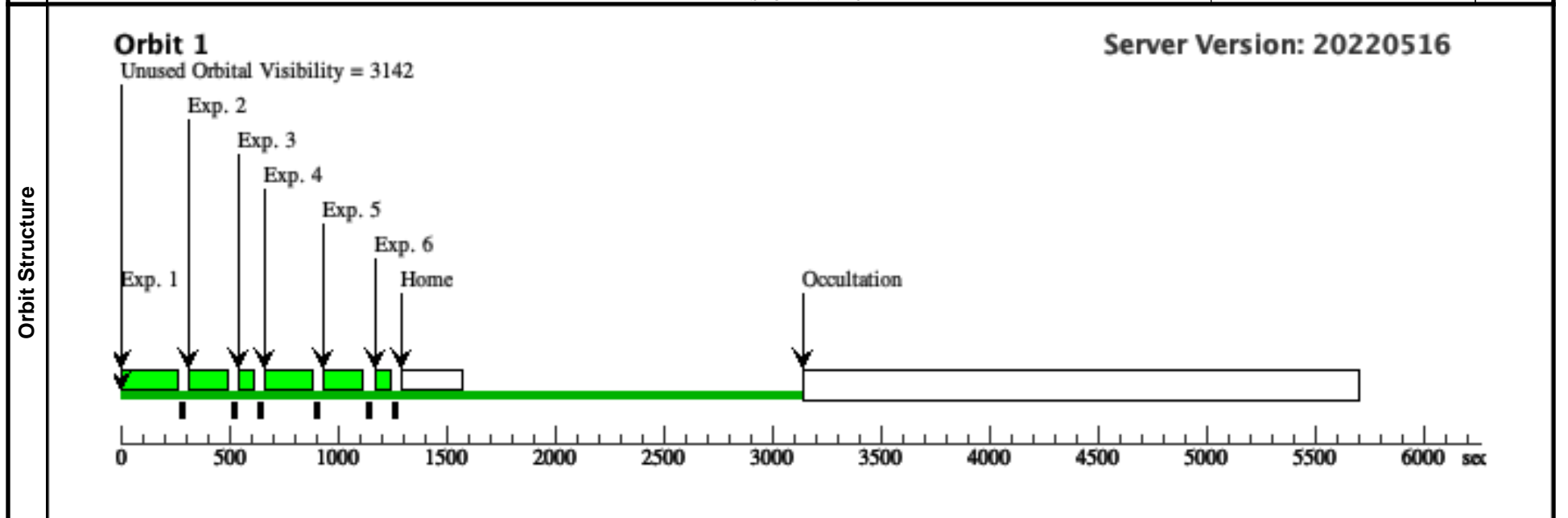
Visit	Proposal 17229, G130M/1291 (39), implementation									
	Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 31-AUG-2022:00:00:00 AND 31-AUG-2022:23:59:59 Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]



Proposal 17229 - G130M/1291 (40) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

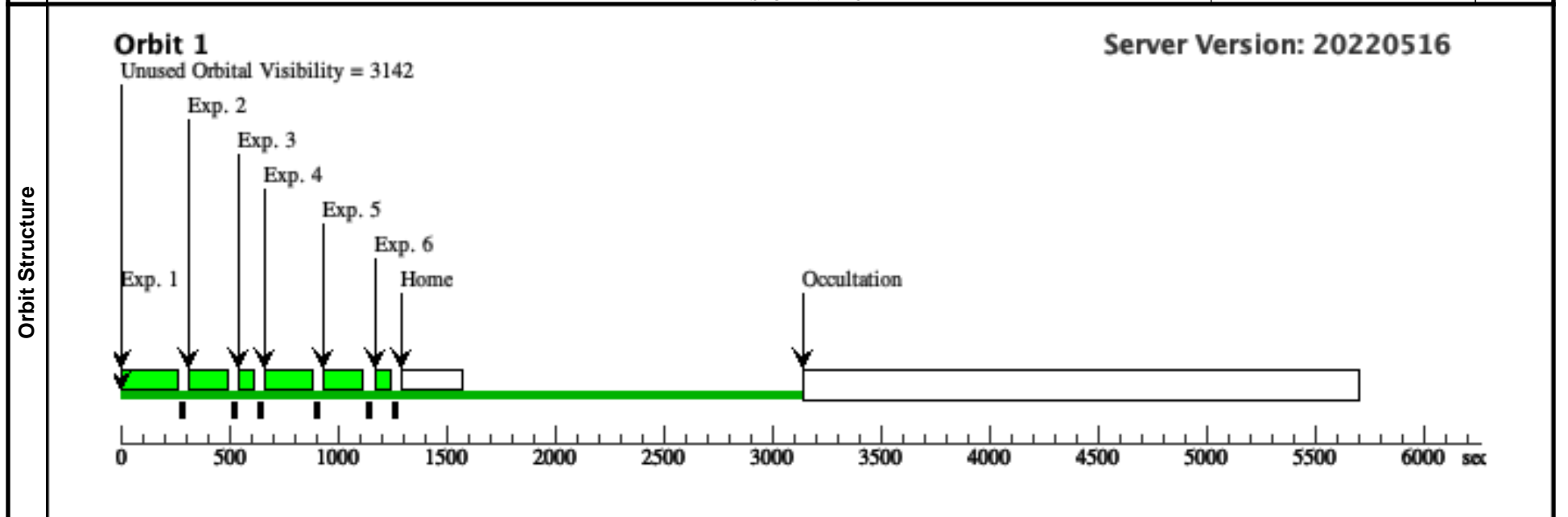
Visit	Proposal 17229, G130M/1291 (40), implementation									
	Diagnostic Status: No Diagnostics									
Scientific Instruments: COS/FUV, COS/NUV										
Special Requirements: BETWEEN 01-SEP-2022:00:00:00 AND 01-SEP-2022:23:59:59										
Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]



Proposal 17229 - G130M/1291 (41) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

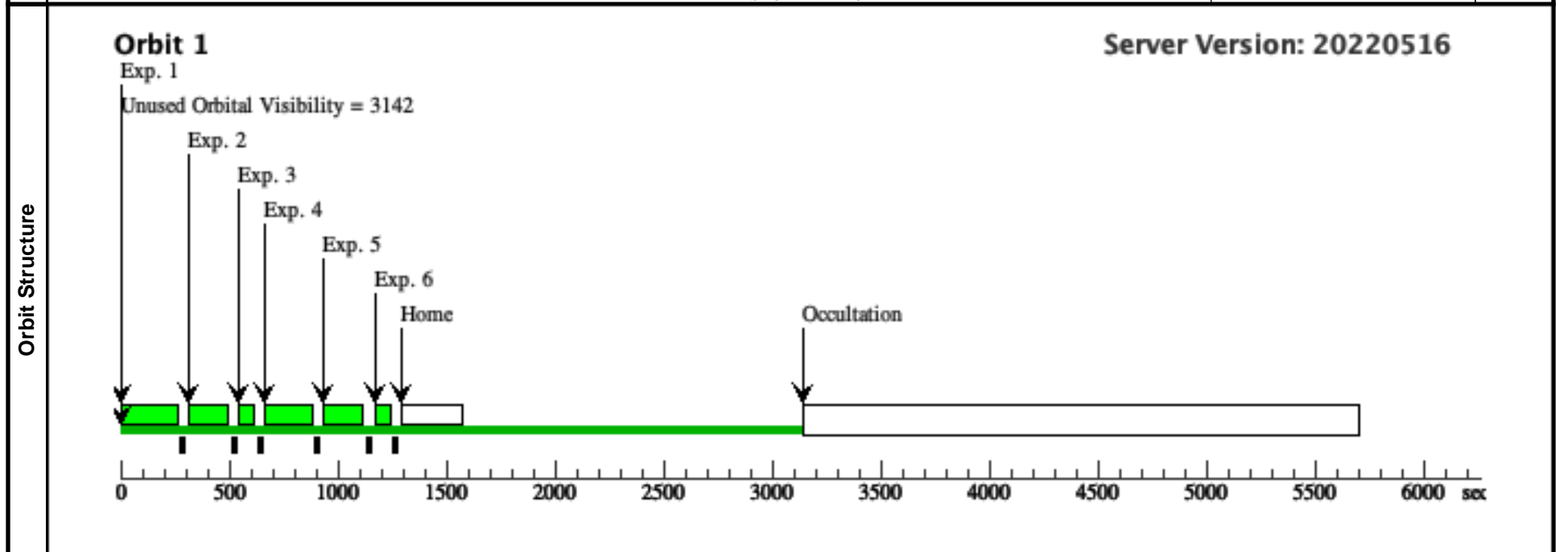
Visit	Proposal 17229, G130M/1291 (41), implementation									
	Diagnostic Status: No Diagnostics									
Scientific Instruments: COS/FUV, COS/NUV										
Special Requirements: BETWEEN 02-SEP-2022:00:00:00 AND 02-SEP-2022:23:59:59										
Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]



Proposal 17229 - G130M/1291 (42) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit	Proposal 17229, G130M/1291 (42), implementation									
	Diagnostic Status: No Diagnostics									
Exposures	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 03-SEP-2022:00:00:00 AND 03-SEP-2022:23:59:59									
	Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS									
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]	
3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]	
4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	
6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	

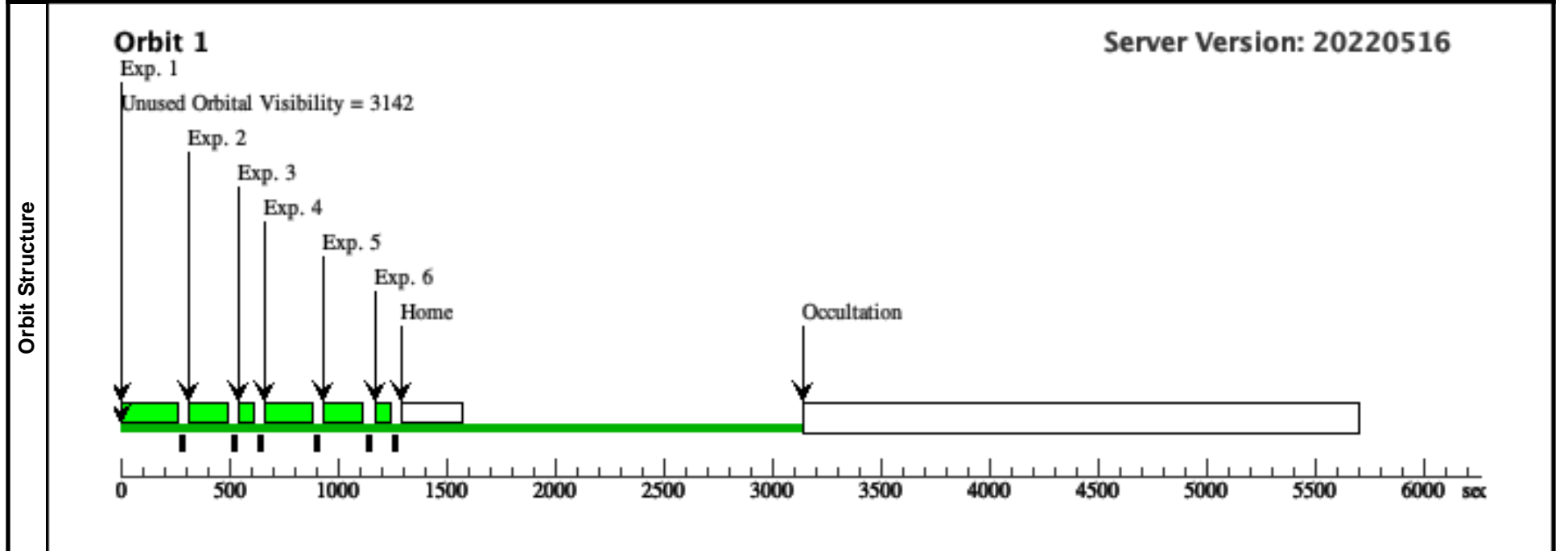


Proposal 17229 - G130M/1291 (43) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit
Proposal 17229, G130M/1291 (43), implementation
Diagnostic Status: No Diagnostics
 Scientific Instruments: COS/FUV, COS/NUV
 Special Requirements: BETWEEN 04-SEP-2022:00:00:00 AND 04-SEP-2022:23:59:59
Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS

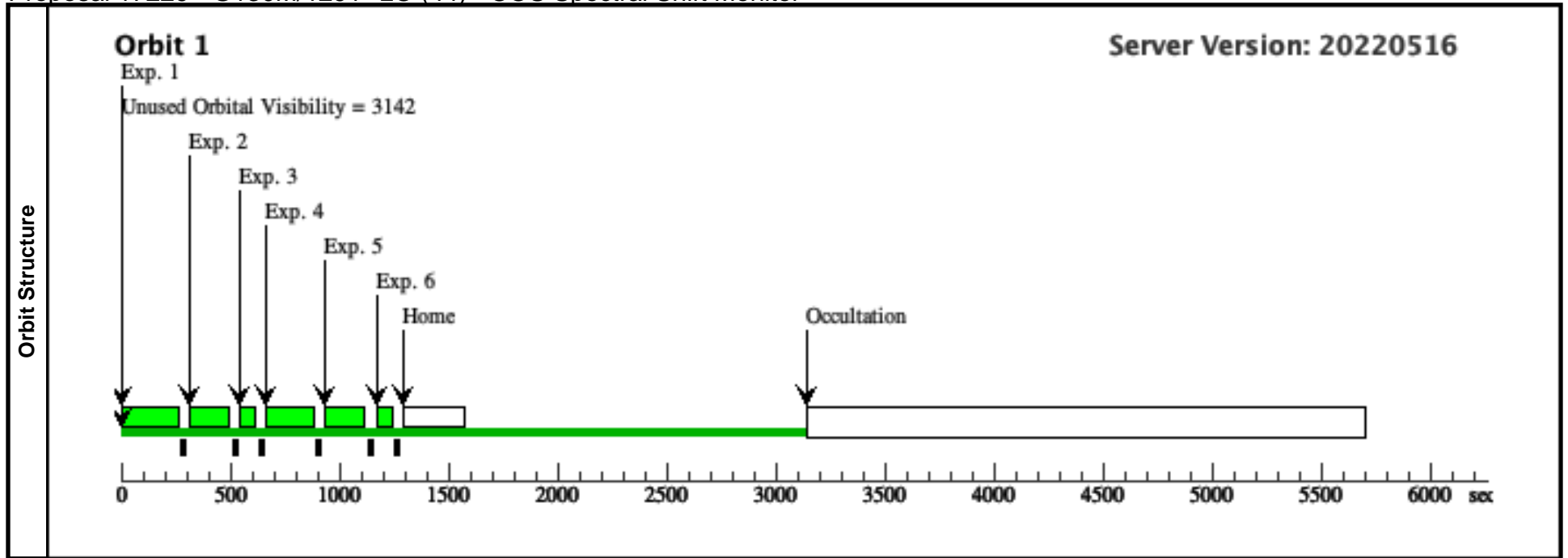
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]	
3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]	
4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	
6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	



Proposal 17229 - G130M/1291--LO (44) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

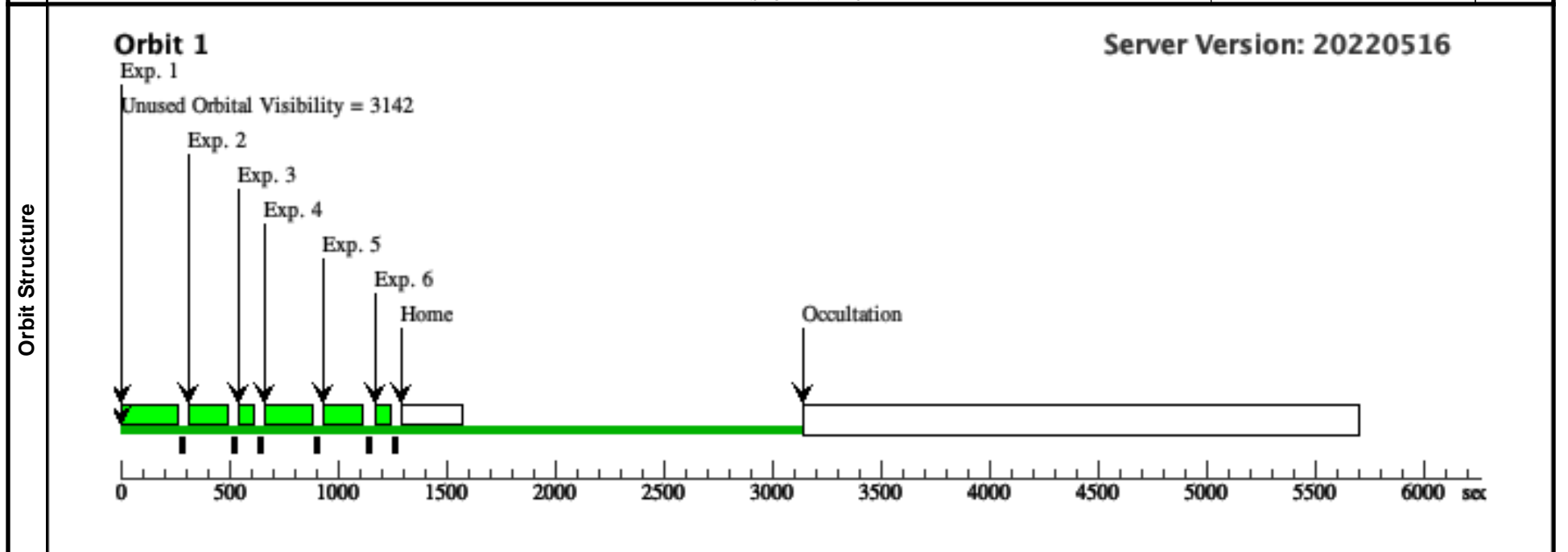
Visit	Proposal 17229, G130M/1291--LO (44), implementation Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 05-SEP-2022:00:00:00 AND 07-SEP-2022:23:59:59 Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS START of Lo cadence									
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
Exposures	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]



Proposal 17229 - G130M/1291 (45) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit	Proposal 17229, G130M/1291 (45), implementation									
	Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 08-SEP-2022:00:00:00 AND 10-SEP-2022:23:59:59 Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]

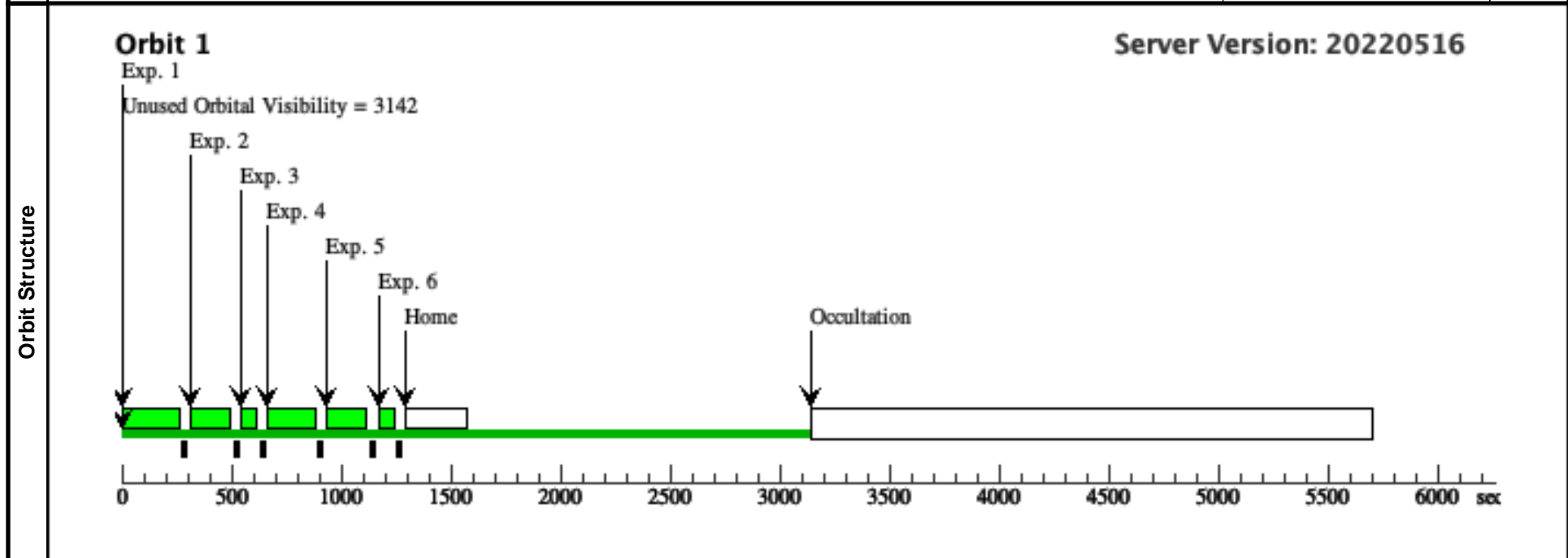


Proposal 17229 - G130M/1291 (46) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit
Proposal 17229, G130M/1291 (46), implementation
Diagnostic Status: No Diagnostics
 Scientific Instruments: COS/FUV, COS/NUV
 Special Requirements: BETWEEN 11-SEP-2022:00:00:00 AND 13-SEP-2022:23:59:59
Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS

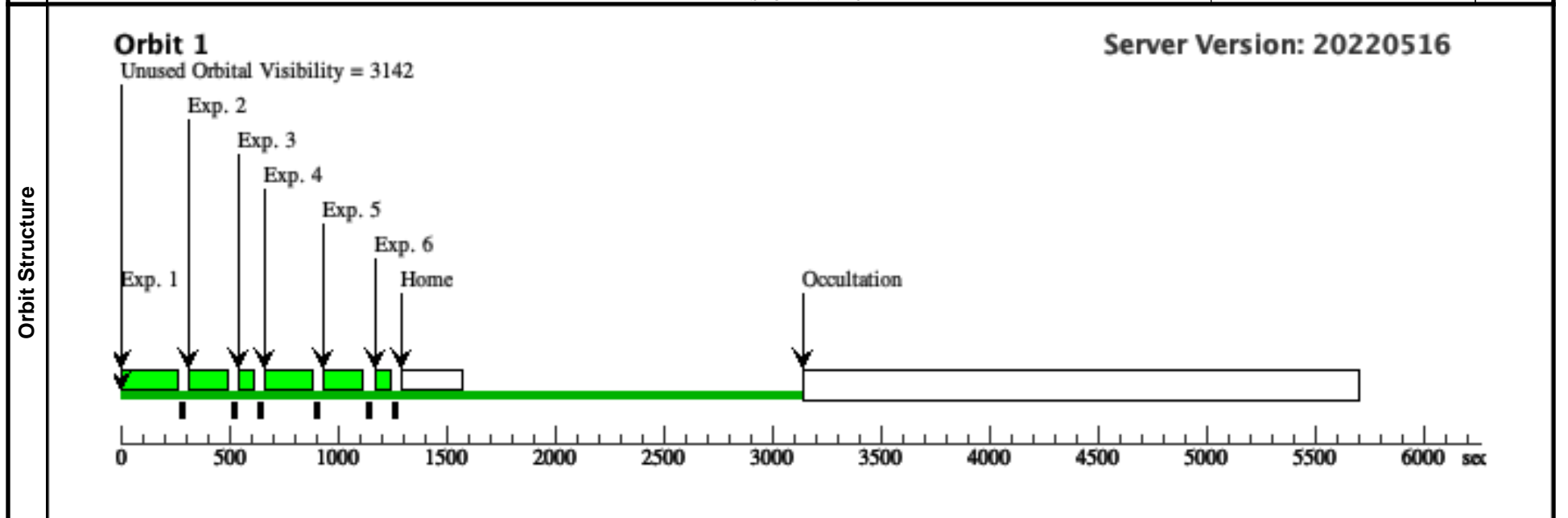
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]	
3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]	
4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	
6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	



Proposal 17229 - G130M/1291 (47) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit	Proposal 17229, G130M/1291 (47), implementation										
	Diagnostic Status: No Diagnostics										
Scientific Instruments: COS/FUV, COS/NUV											
Special Requirements: BETWEEN 14-SEP-2022:00:00:00 AND 16-SEP-2022:23:59:59											
Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	6		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]

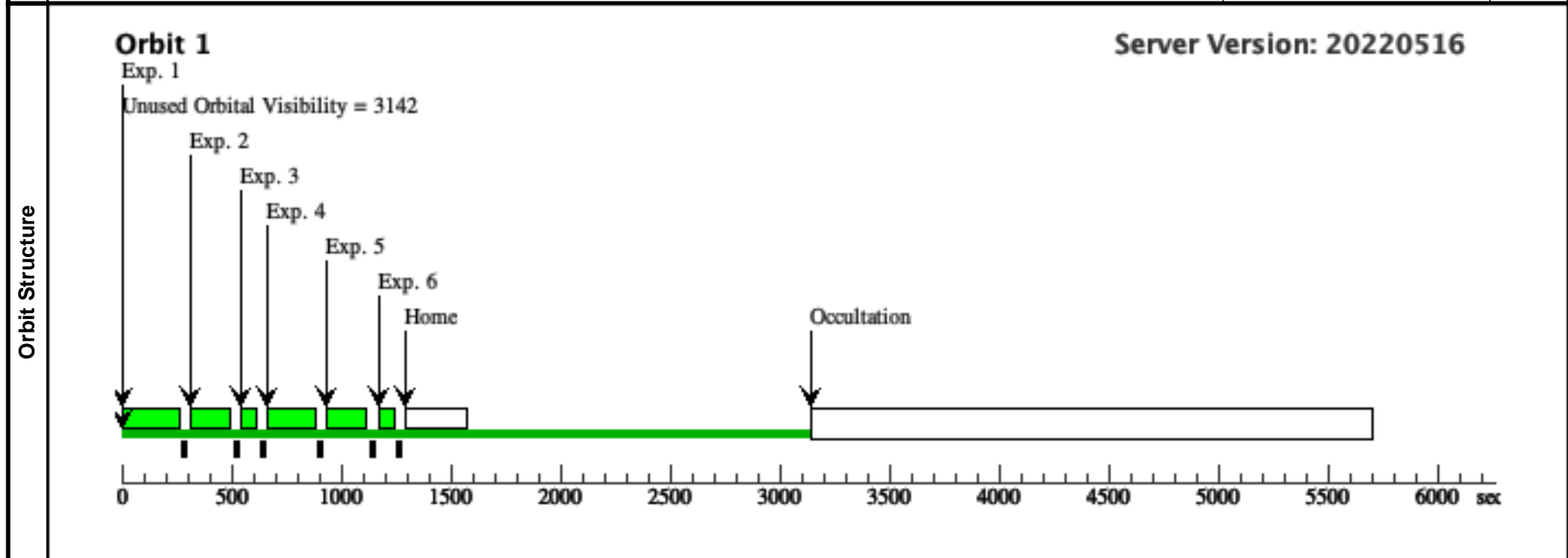


Proposal 17229 - G130M/1291 (48) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit
Proposal 17229, G130M/1291 (48), implementation
Diagnostic Status: No Diagnostics
 Scientific Instruments: COS/FUV, COS/NUV
 Special Requirements: BETWEEN 17-SEP-2022:00:00:00 AND 19-SEP-2022:23:59:59
Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]	
3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]	
4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	
6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	

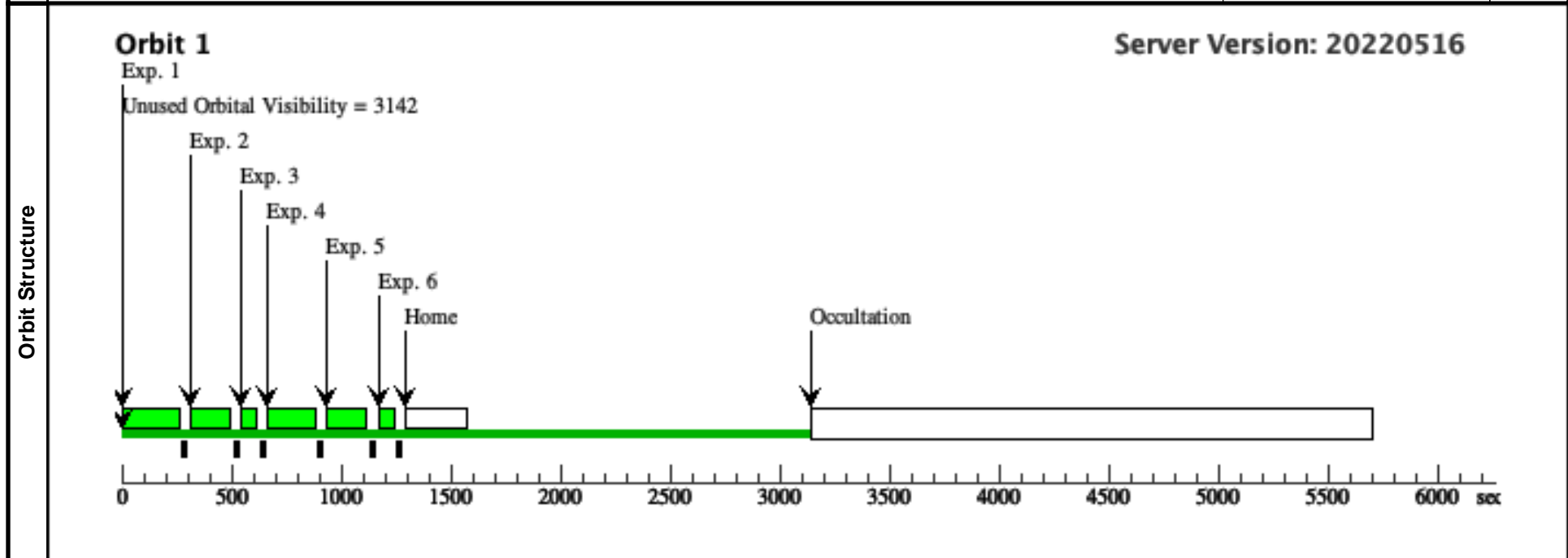


Proposal 17229 - G130M/1291 (49) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit
Proposal 17229, G130M/1291 (49), implementation
Diagnostic Status: No Diagnostics
 Scientific Instruments: COS/FUV, COS/NUV
 Special Requirements: BETWEEN 20-SEP-2022:00:00:00 AND 22-SEP-2022:23:59:59
Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS

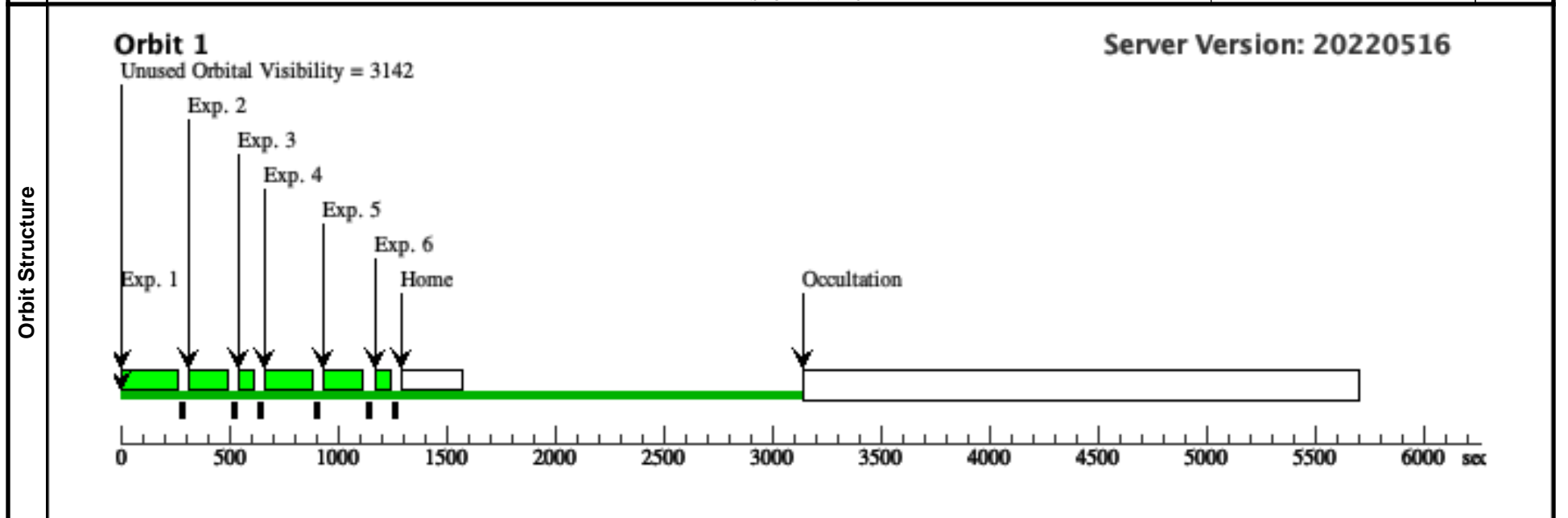
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]	
3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]	
4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	
6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	



Proposal 17229 - G130M/1291 (50) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit	Proposal 17229, G130M/1291 (50), implementation									
	Diagnostic Status: No Diagnostics									
Exposures	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 23-SEP-2022:00:00:00 AND 25-SEP-2022:23:59:59									
Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS										
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]	
3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]	
4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	
6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	



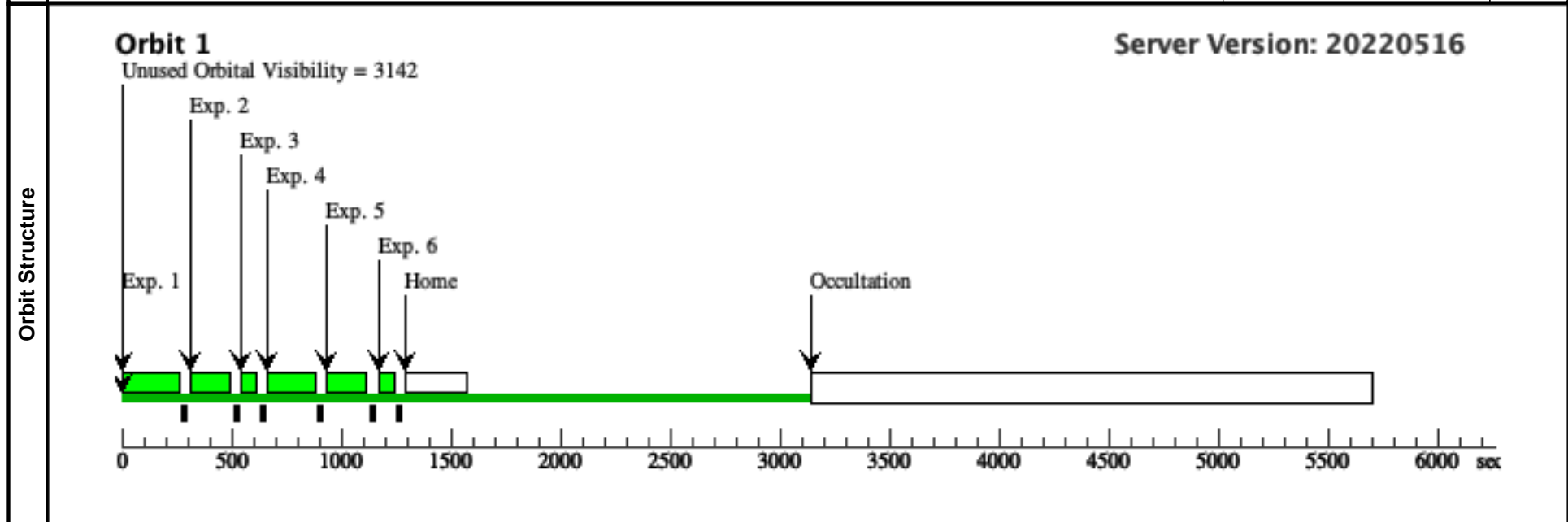
Proposal 17229 - G130M/1291 (51) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit	Proposal 17229, G130M/1291 (51), implementation									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 26-SEP-2022:00:00:00 AND 28-SEP-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS

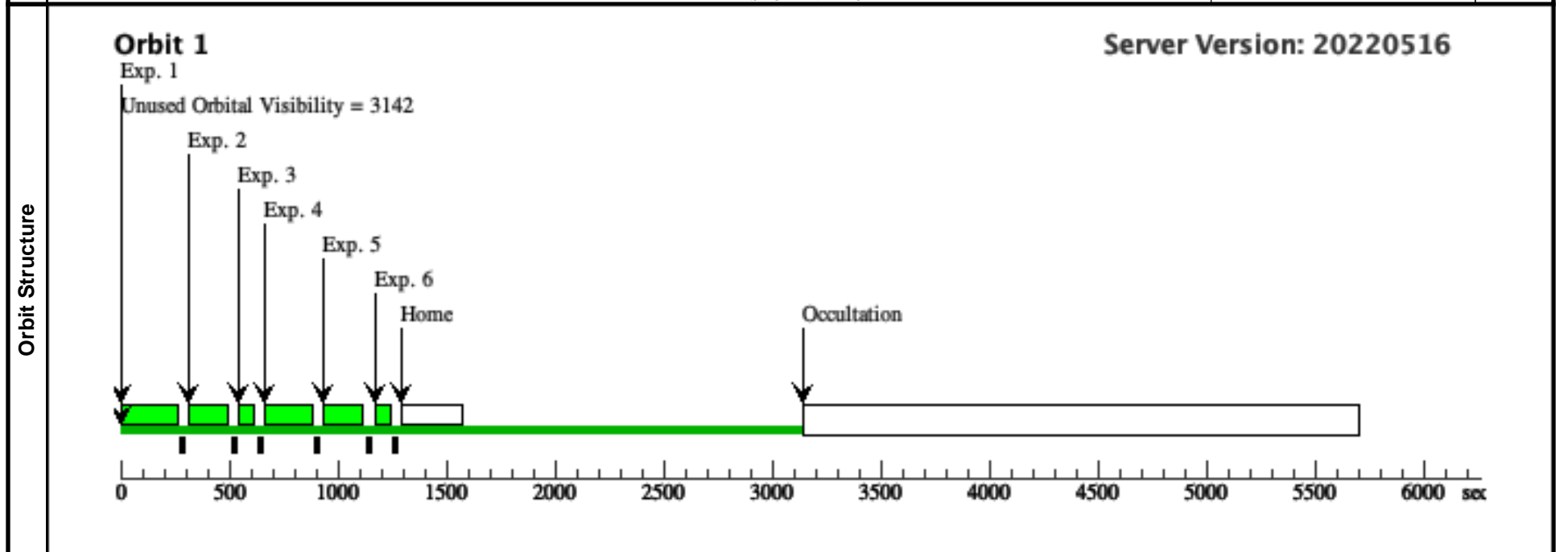
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	6		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]



Proposal 17229 - G130M/1291 (52) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

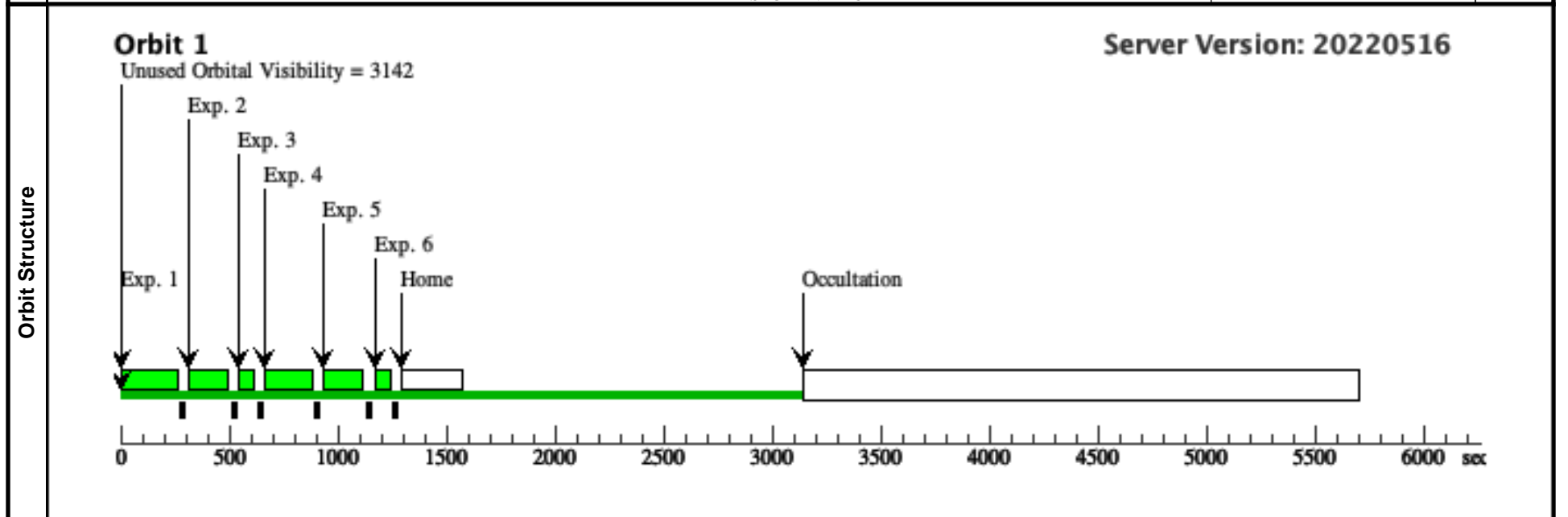
Visit	Proposal 17229, G130M/1291 (52), implementation									
	Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 29-SEP-2022:00:00:00 AND 01-OCT-2022:23:59:59 Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]



Proposal 17229 - G130M/1291 (53) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

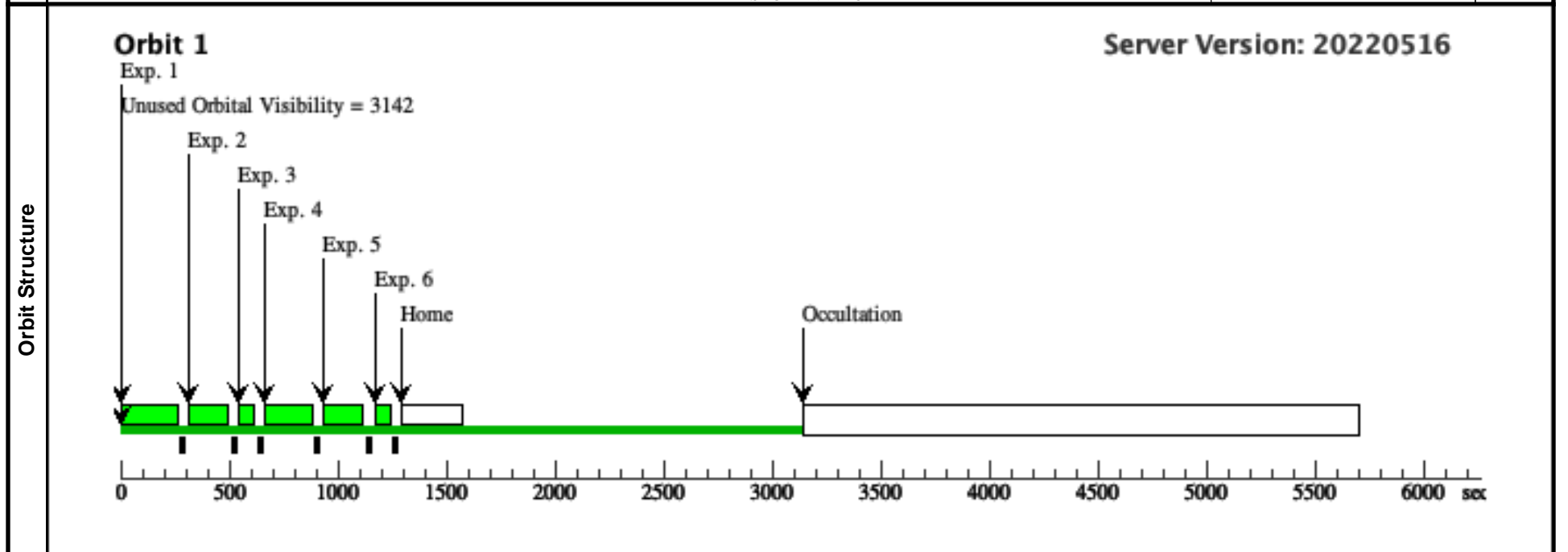
Visit	Proposal 17229, G130M/1291 (53), implementation									
	Diagnostic Status: No Diagnostics									
Exposures	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 02-OCT-2022:00:00:00 AND 04-OCT-2022:23:59:59									
	Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS									
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]	
3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]	
4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	
6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	



Proposal 17229 - G130M/1291 (54) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit	Proposal 17229, G130M/1291 (54), implementation									
	Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 05-OCT-2022:00:00:00 AND 07-OCT-2022:23:59:59 Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]

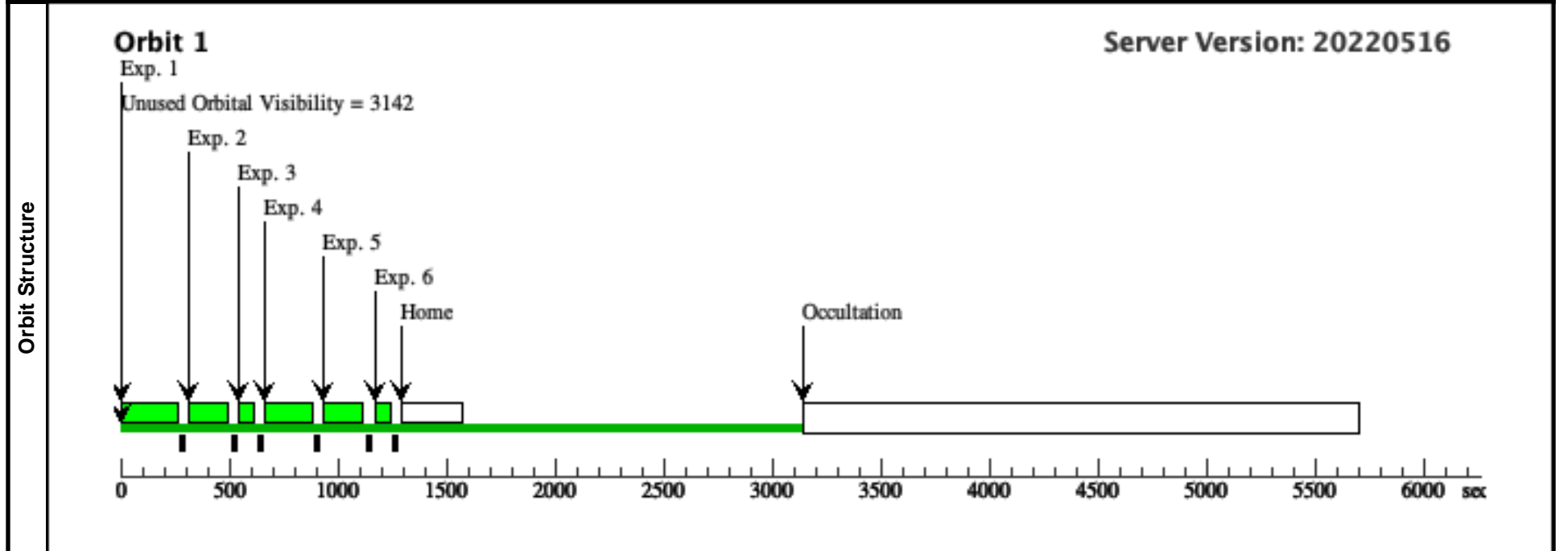


Proposal 17229 - G130M/1291 (55) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit
Proposal 17229, G130M/1291 (55), implementation
Diagnostic Status: No Diagnostics
 Scientific Instruments: COS/FUV, COS/NUV
 Special Requirements: BETWEEN 08-OCT-2022:00:00:00 AND 10-OCT-2022:23:59:59
Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS

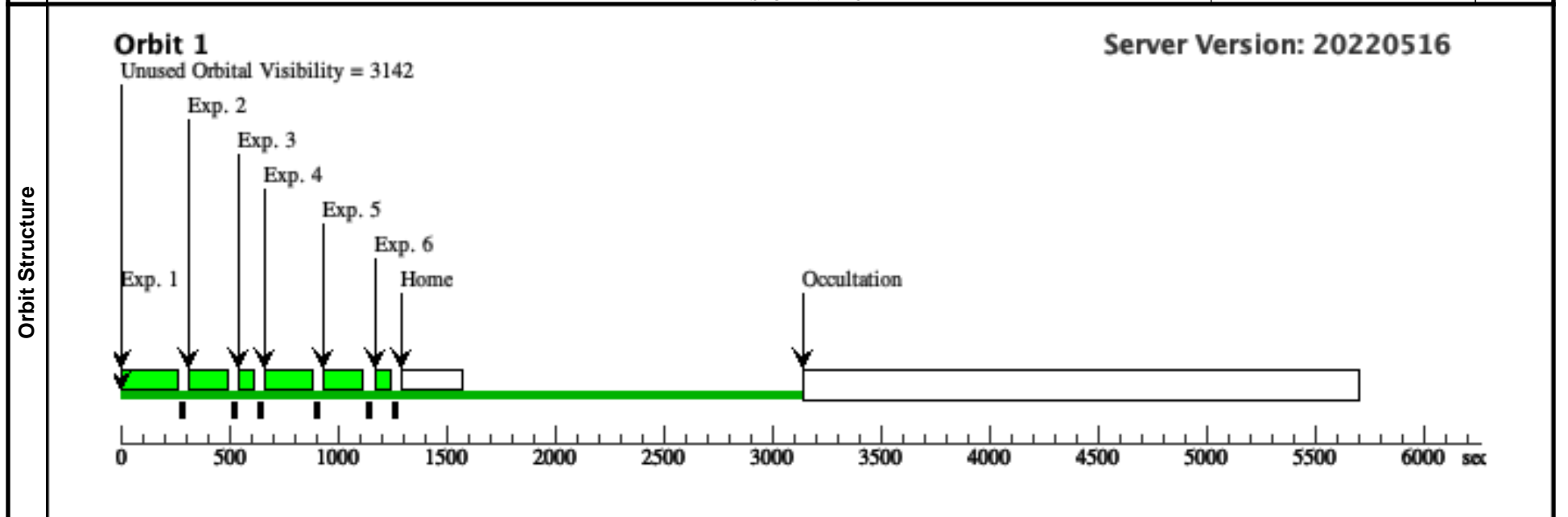
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]	
3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]	
4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	
6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	



Proposal 17229 - G130M/1291 (56) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

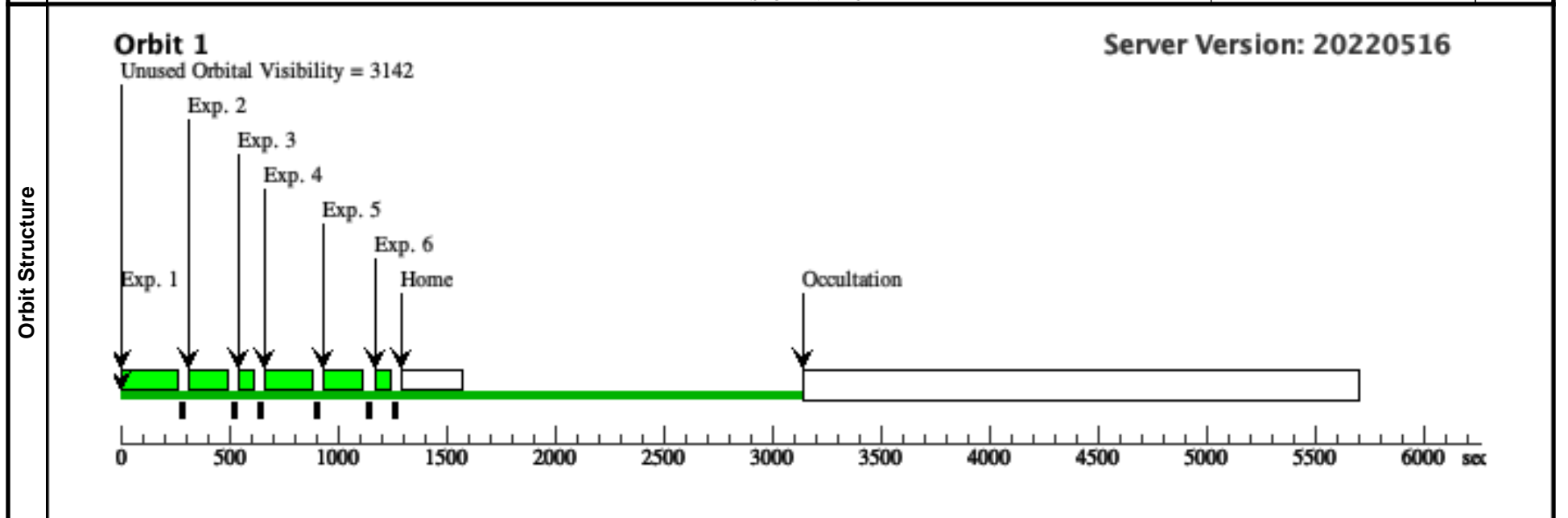
Visit	Proposal 17229, G130M/1291 (56), implementation									
	Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 11-OCT-2022:00:00:00 AND 13-OCT-2022:23:59:59 Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]



Proposal 17229 - G130M/1291 (57) - COS Spectral Shift Monitor

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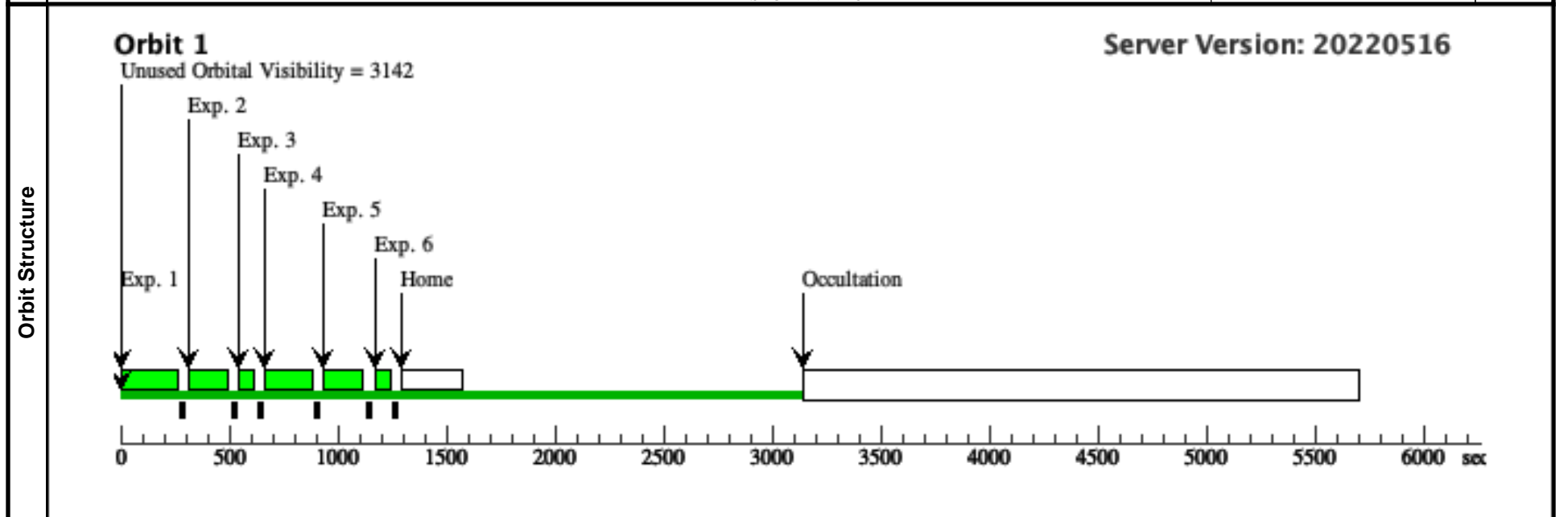
Visit	Proposal 17229, G130M/1291 (57), implementation										
	Diagnostic Status: No Diagnostics										
Scientific Instruments: COS/FUV, COS/NUV											
Special Requirements: BETWEEN 14-OCT-2022:00:00:00 AND 16-OCT-2022:23:59:59											
Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	6		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]



Proposal 17229 - G130M/1291 (58) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

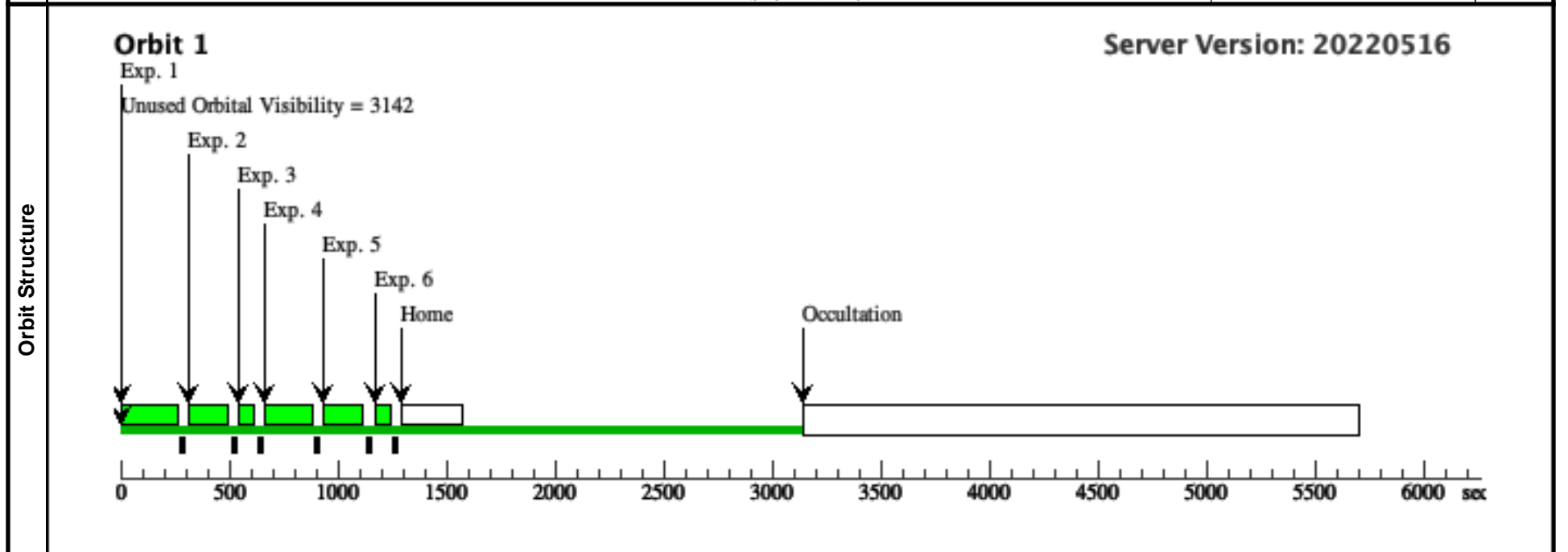
Visit	Proposal 17229, G130M/1291 (58), implementation									
	Diagnostic Status: No Diagnostics									
Exposures	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 17-OCT-2022:00:00:00 AND 19-OCT-2022:23:59:59									
	Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS									
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]	
3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]	
4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	
6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	



Proposal 17229 - G130M/1291 (59) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

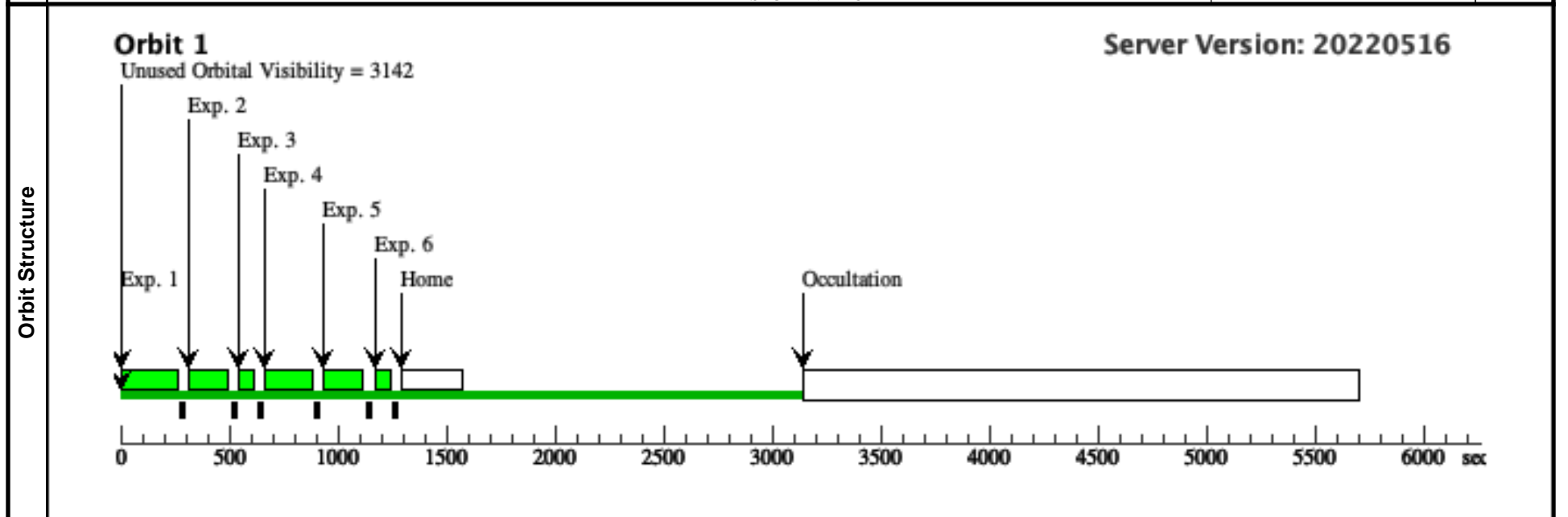
Visit	Proposal 17229, G130M/1291 (59), implementation									
	Diagnostic Status: No Diagnostics									
Scientific Instruments: COS/FUV, COS/NUV										
Special Requirements: BETWEEN 20-OCT-2022:00:00:00 AND 22-OCT-2022:23:59:59										
Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]



Proposal 17229 - G130M/1291 (60) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit	Proposal 17229, G130M/1291 (60), implementation										
	Diagnostic Status: No Diagnostics										
Scientific Instruments: COS/FUV, COS/NUV											
Special Requirements: BETWEEN 23-OCT-2022:00:00:00 AND 25-OCT-2022:23:59:59											
Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	6		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]

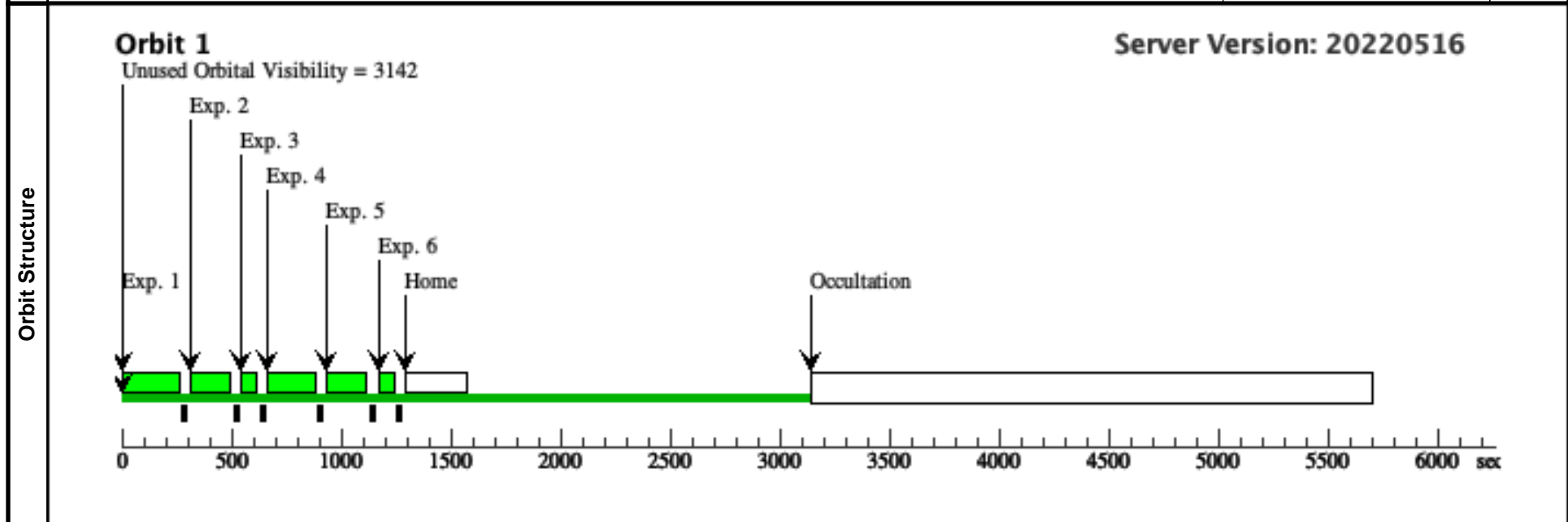


Proposal 17229 - G130M/1291 (61) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit	Proposal 17229, G130M/1291 (61), implementation									
	Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 26-OCT-2022:00:00:00 AND 28-OCT-2022:23:59:59 <i>Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS</i>									

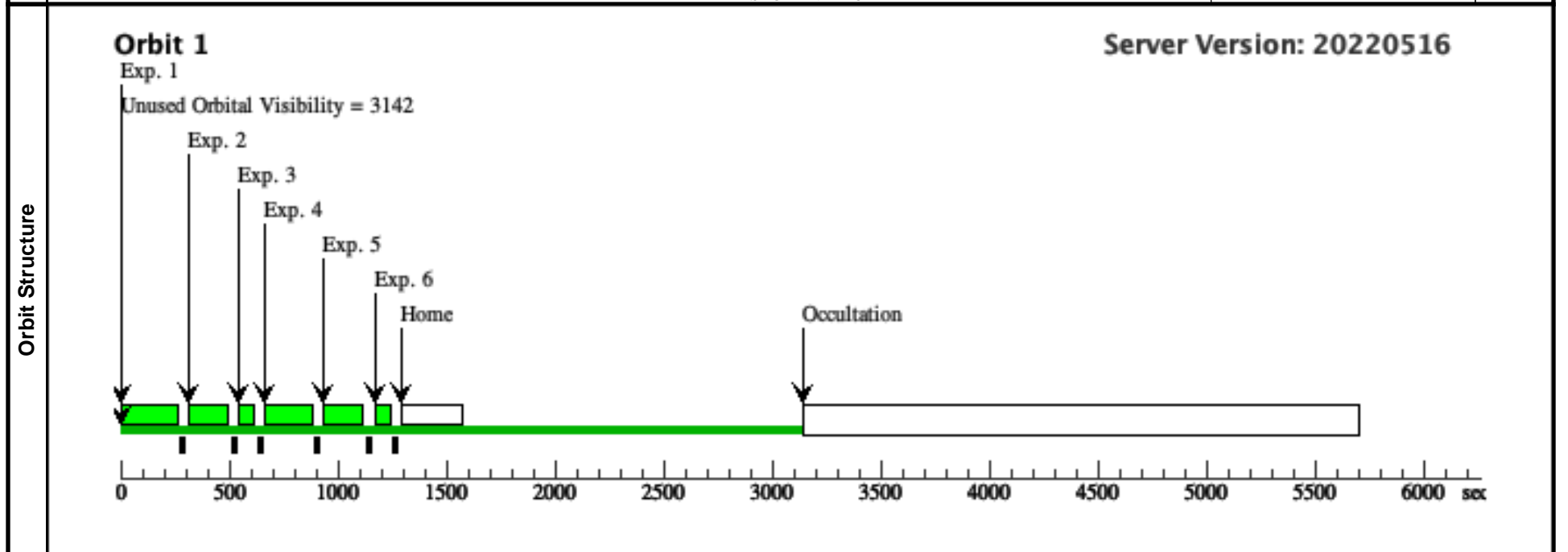
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]



Proposal 17229 - G130M/1291 (62) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

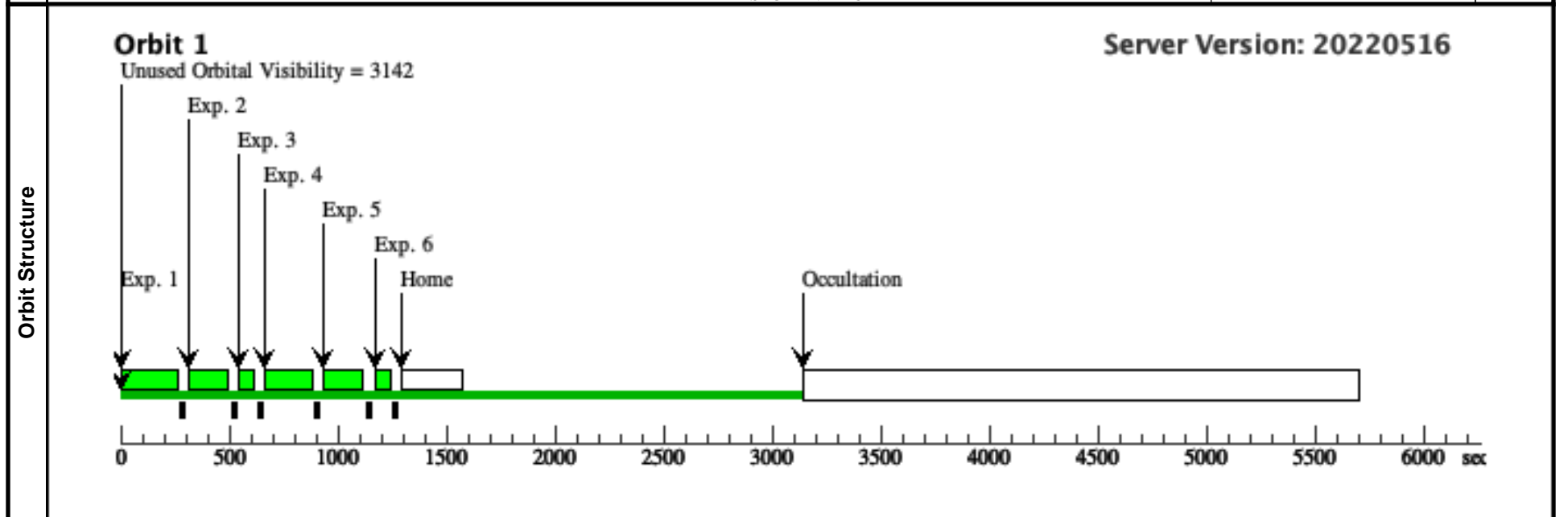
Visit	Proposal 17229, G130M/1291 (62), implementation									
	Diagnostic Status: No Diagnostics									
Exposures	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 29-OCT-2022:00:00:00 AND 31-OCT-2022:23:59:59									
	Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS									
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]	
3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]	
4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	
6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	



Proposal 17229 - G130M/1291 (63) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

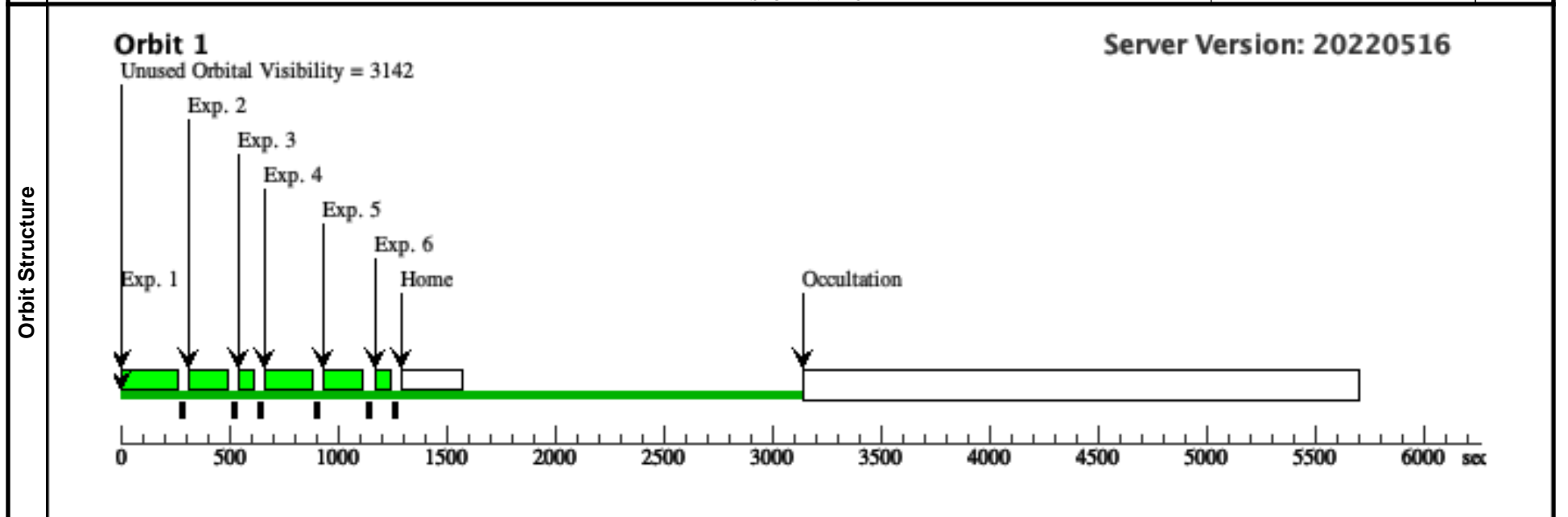
Visit	Proposal 17229, G130M/1291 (63), implementation									
	Diagnostic Status: No Diagnostics									
Scientific Instruments: COS/FUV, COS/NUV										
Special Requirements: BETWEEN 01-NOV-2022:00:00:00 AND 03-NOV-2022:23:59:59										
Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]



Proposal 17229 - G130M/1291 (64) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit	Proposal 17229, G130M/1291 (64), implementation									
	Diagnostic Status: No Diagnostics									
Scientific Instruments: COS/FUV, COS/NUV										
Special Requirements: BETWEEN 04-NOV-2022:00:00:00 AND 06-NOV-2022:23:59:59										
Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]

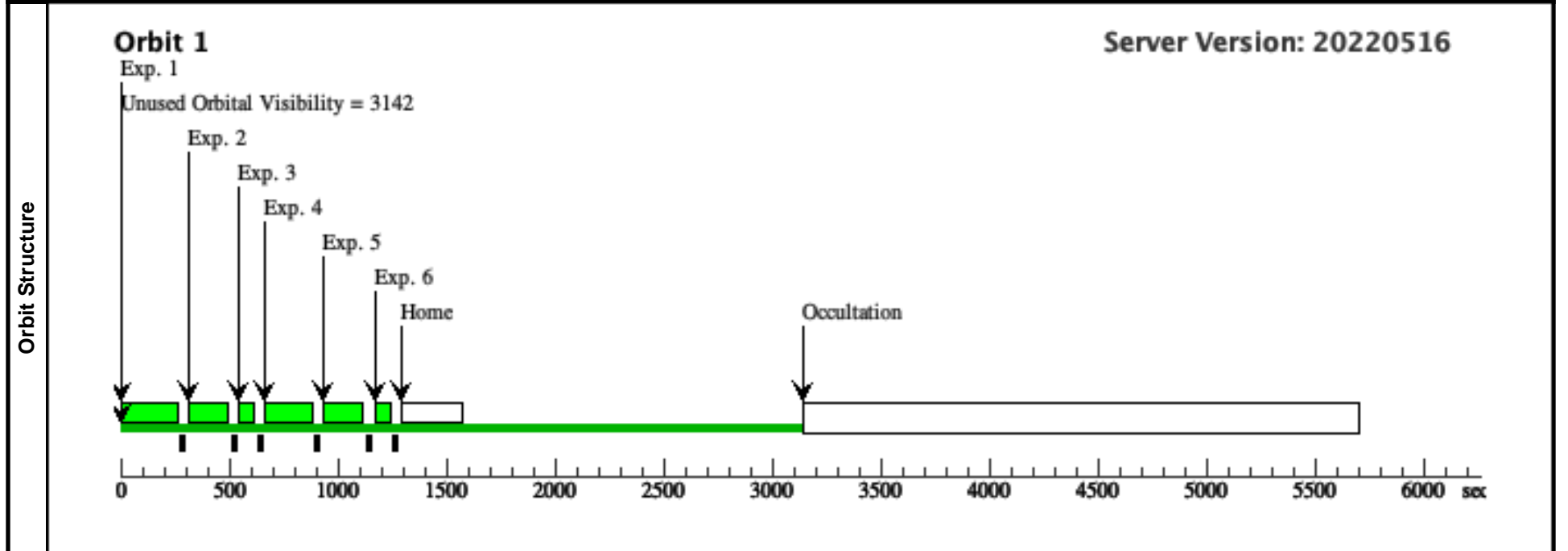


Proposal 17229 - G130M/1291 (65) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit
Proposal 17229, G130M/1291 (65), implementation
Diagnostic Status: No Diagnostics
 Scientific Instruments: COS/FUV, COS/NUV
 Special Requirements: BETWEEN 07-NOV-2022:00:00:00 AND 09-NOV-2022:23:59:59
Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS

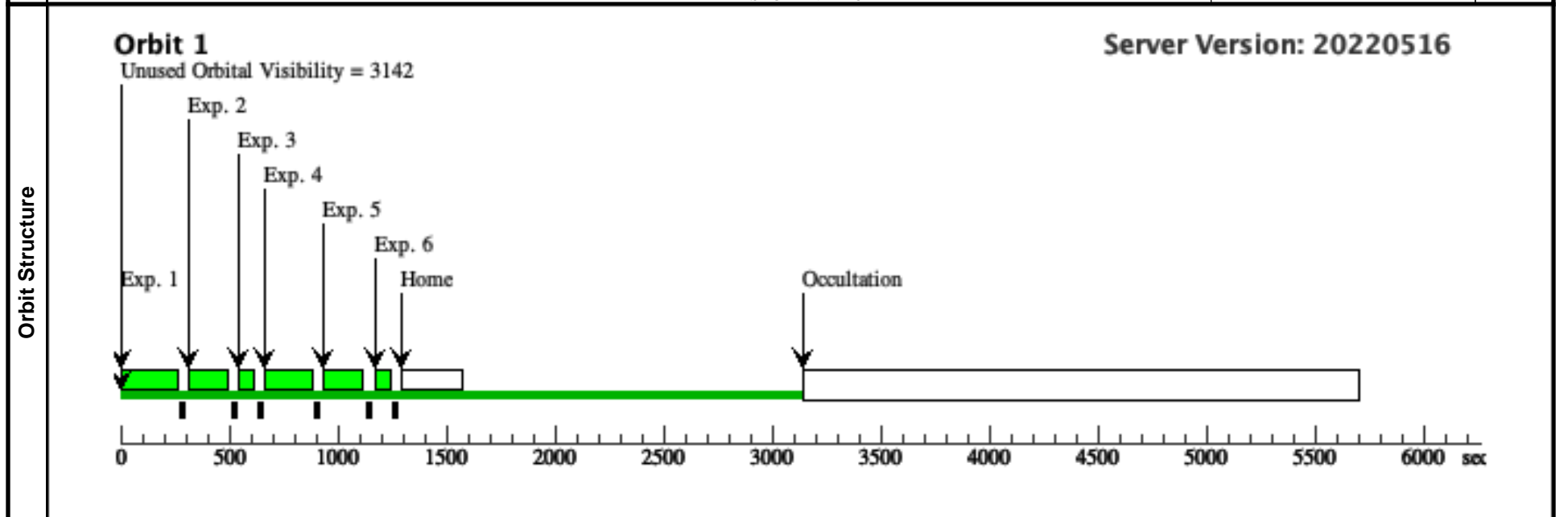
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]	
3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]	
4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	
6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	



Proposal 17229 - G130M/1291 (66) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit	Proposal 17229, G130M/1291 (66), implementation									
	Diagnostic Status: No Diagnostics									
Exposures	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 10-NOV-2022:00:00:00 AND 12-NOV-2022:23:59:59									
	Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS									
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]	
3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]	
4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	
6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	

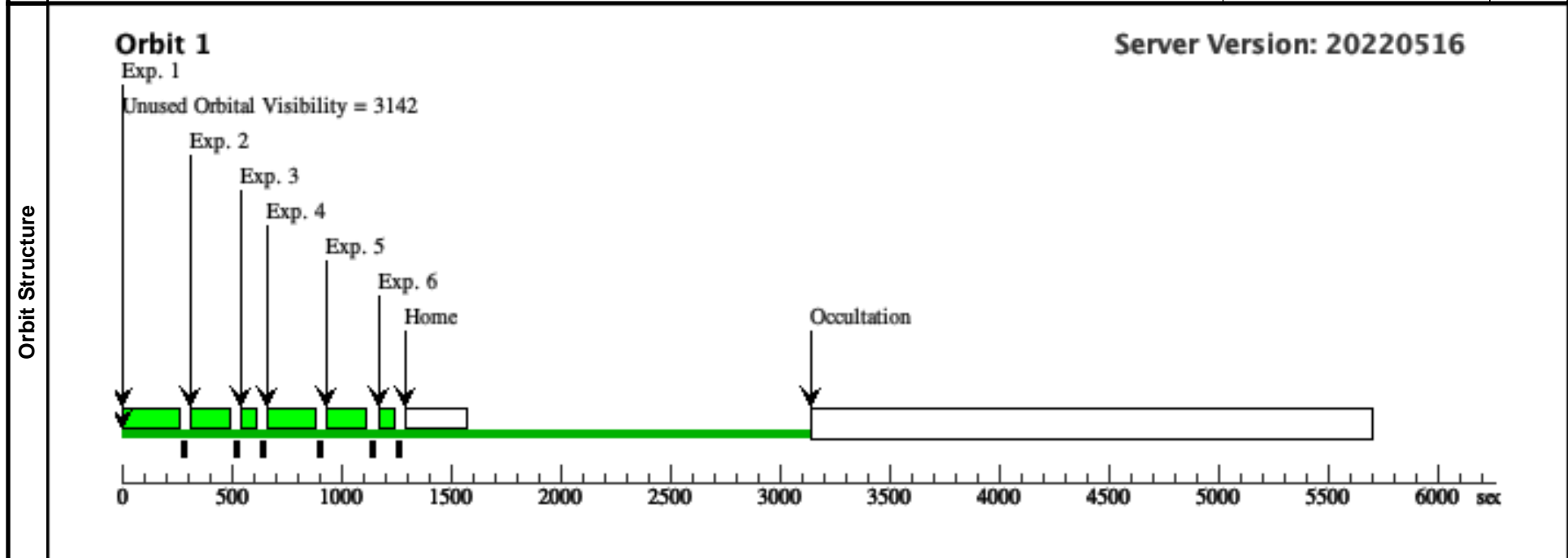


Proposal 17229 - G130M/1291 (67) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit
Proposal 17229, G130M/1291 (67), implementation
Diagnostic Status: No Diagnostics
 Scientific Instruments: COS/FUV, COS/NUV
 Special Requirements: BETWEEN 13-NOV-2022:00:00:00 AND 15-NOV-2022:23:59:59
Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS

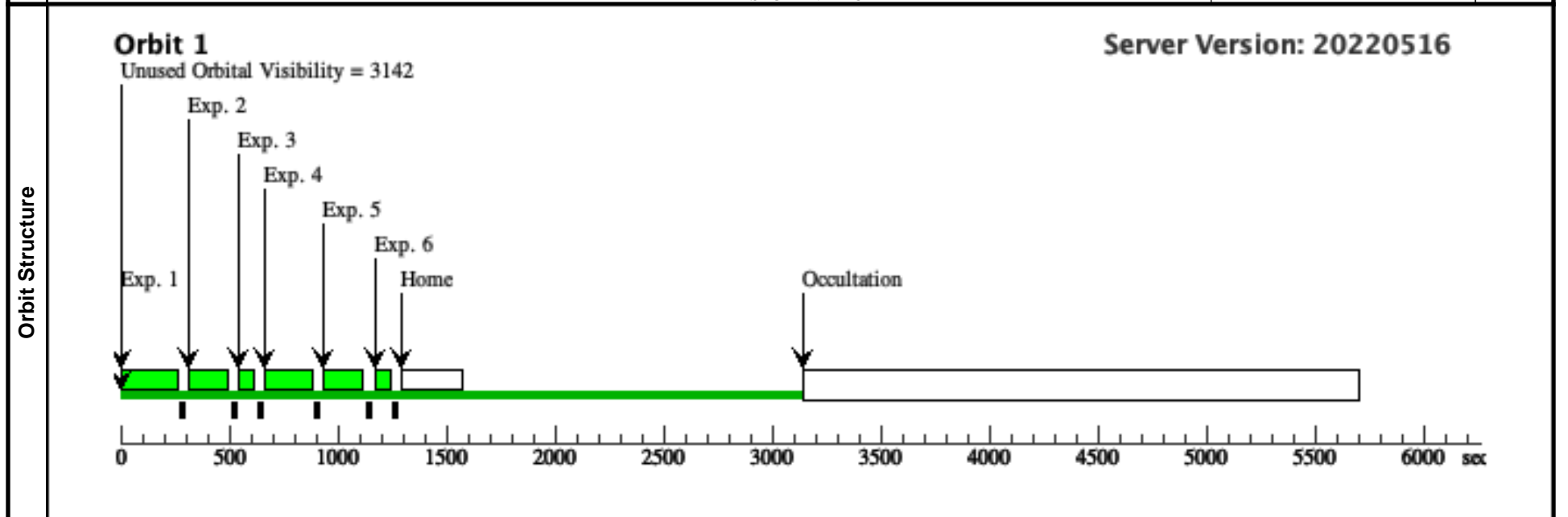
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]	
3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]	
4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	
6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	



Proposal 17229 - G130M/1291 (68) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

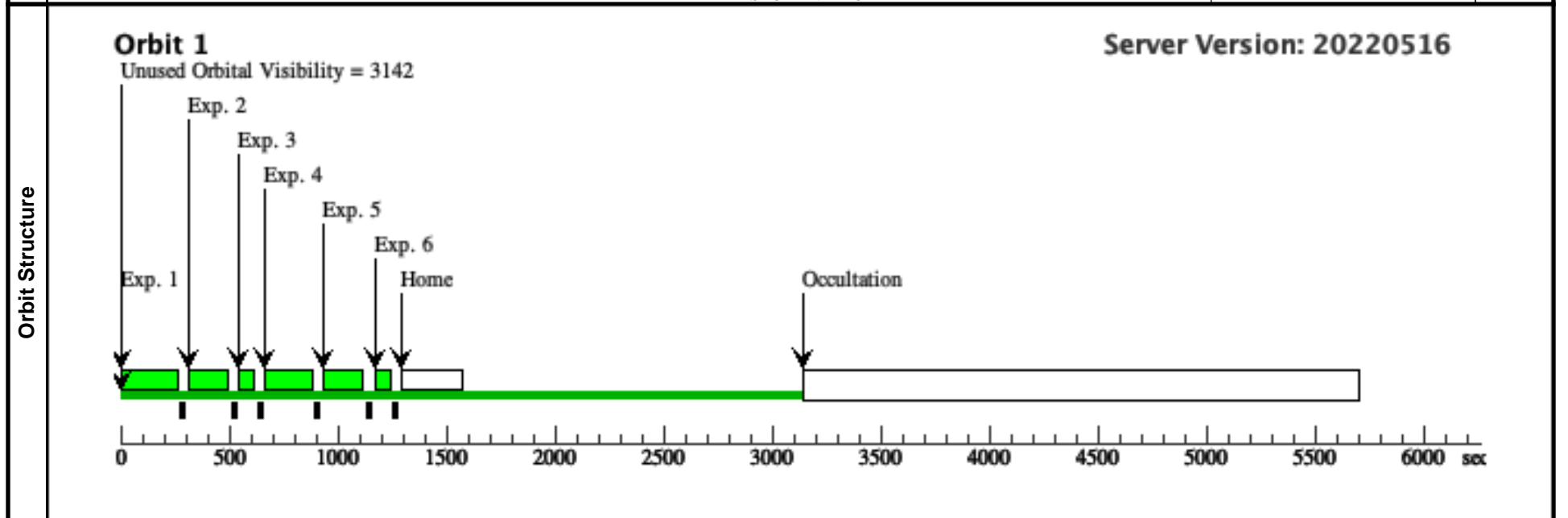
Visit	Proposal 17229, G130M/1291 (68), implementation									
	Diagnostic Status: No Diagnostics									
Exposures	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 16-NOV-2022:00:00:00 AND 18-NOV-2022:23:59:59									
	Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS									
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]	
3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]	
4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	
6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	



Proposal 17229 - G130M/1291 (69) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit	Proposal 17229, G130M/1291 (69), implementation									
	Diagnostic Status: No Diagnostics									
Scientific Instruments: COS/FUV, COS/NUV										
Special Requirements: BETWEEN 19-NOV-2022:00:00:00 AND 21-NOV-2022:23:59:59										
Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]

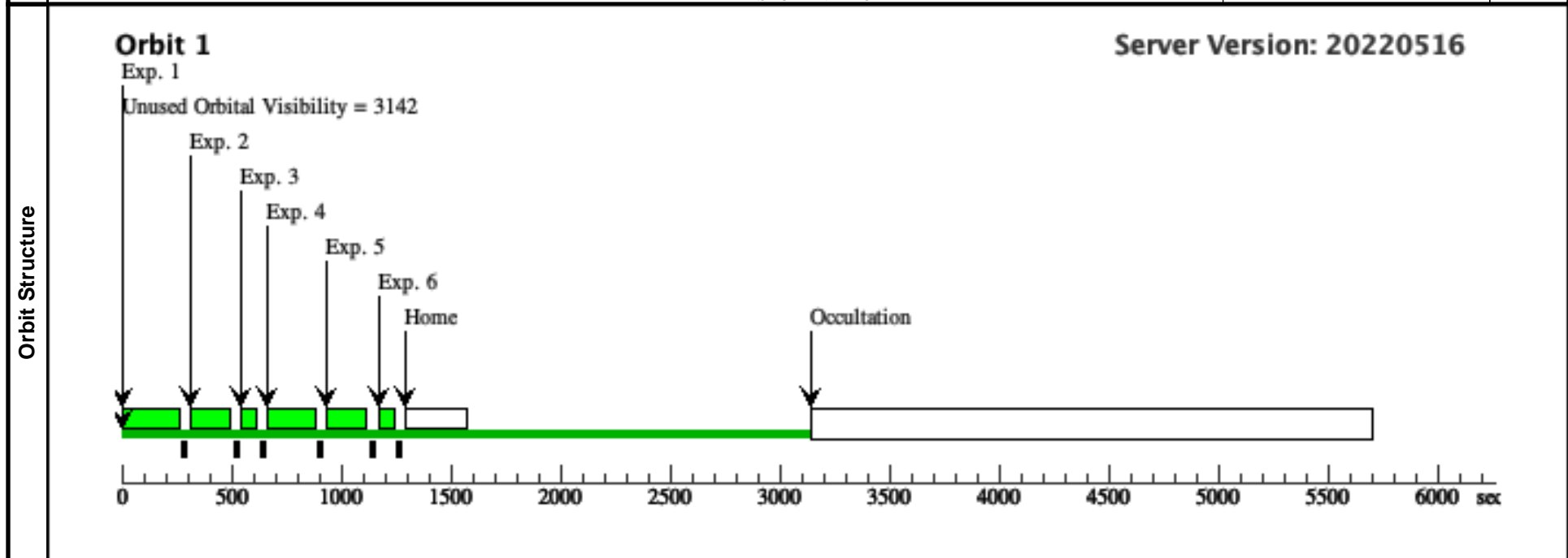


Proposal 17229 - G130M/1291 (70) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit
Proposal 17229, G130M/1291 (70), implementation
Diagnostic Status: No Diagnostics
 Scientific Instruments: COS/FUV, COS/NUV
 Special Requirements: BETWEEN 22-NOV-2022:00:00:00 AND 24-NOV-2022:23:59:59
Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS

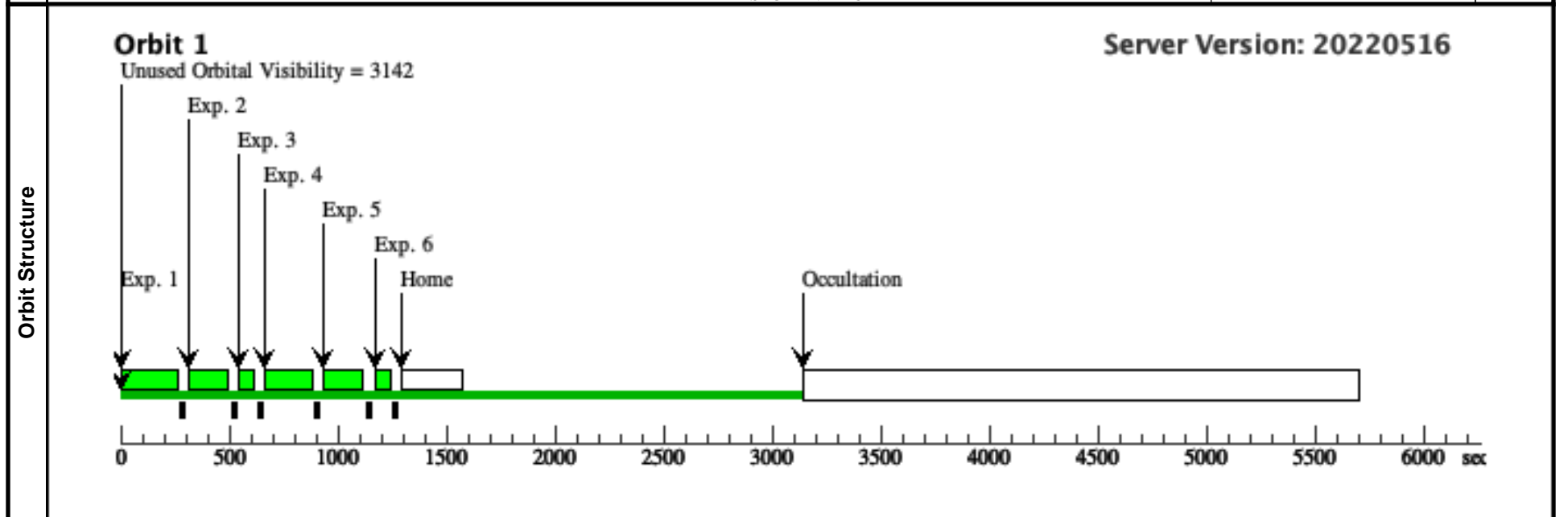
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]	
3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]	
4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	
6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	



Proposal 17229 - G130M/1291 (71) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit	Proposal 17229, G130M/1291 (71), implementation									
	Diagnostic Status: No Diagnostics									
Scientific Instruments: COS/FUV, COS/NUV										
Special Requirements: BETWEEN 25-NOV-2022:00:00:00 AND 27-NOV-2022:23:59:59										
Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]

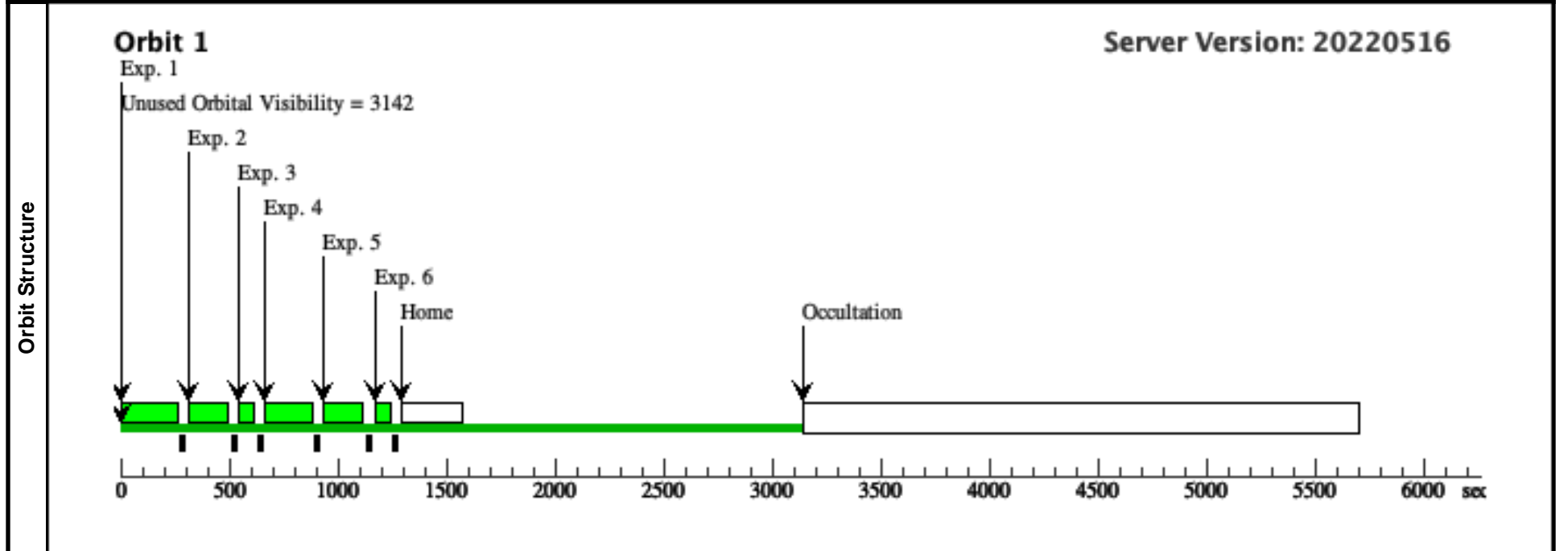


Proposal 17229 - G130M/1291 (72) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit
Proposal 17229, G130M/1291 (72), implementation
Diagnostic Status: No Diagnostics
 Scientific Instruments: COS/FUV, COS/NUV
 Special Requirements: BETWEEN 28-NOV-2022:00:00:00 AND 30-NOV-2022:23:59:59
Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]	
3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]	
4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	
6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	



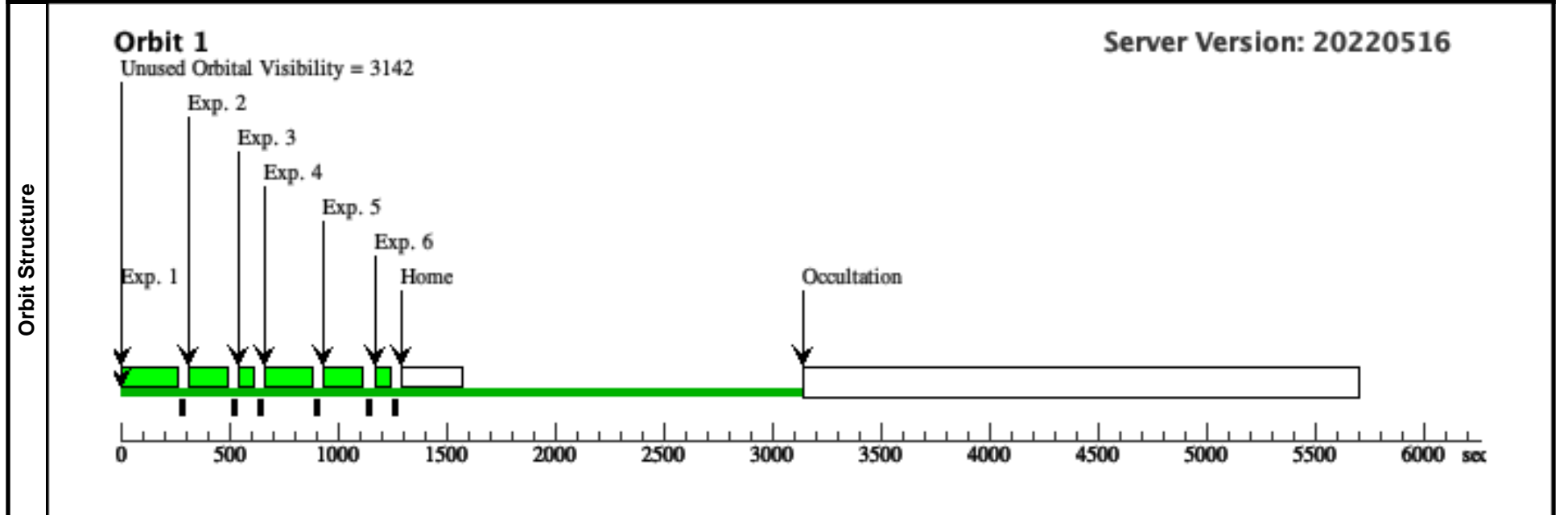
Proposal 17229 - G130M/1291 (73) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit	Proposal 17229, G130M/1291 (73), implementation									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 01-DEC-2022:00:00:00 AND 03-DEC-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS

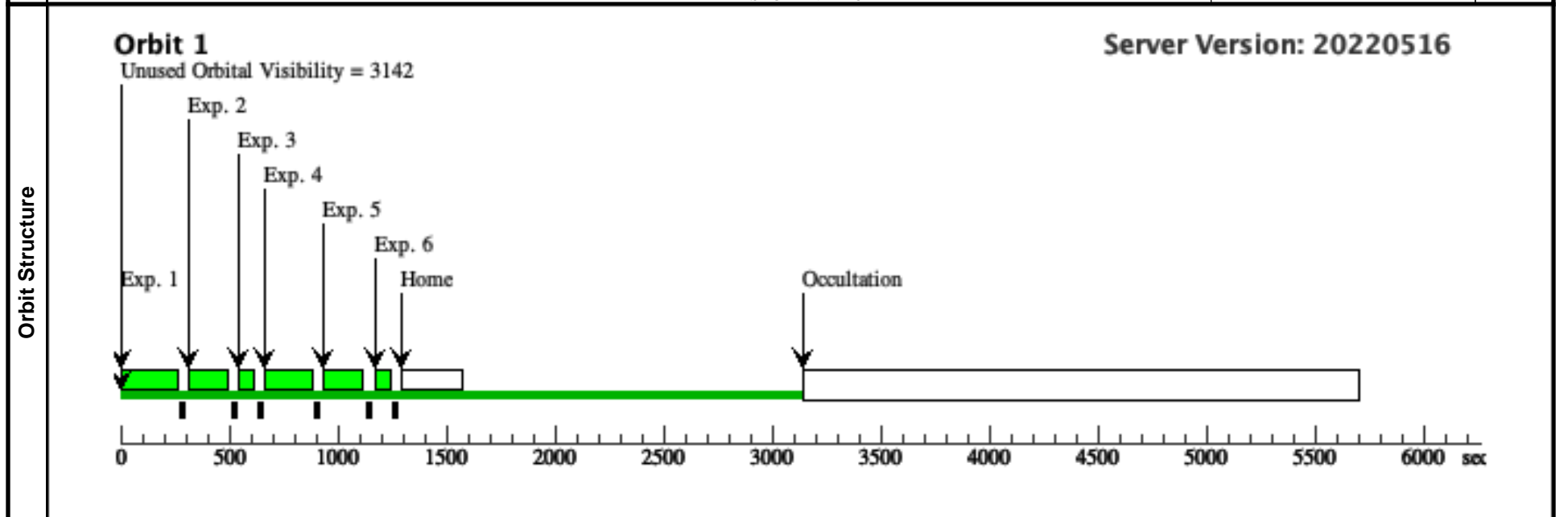
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]



Proposal 17229 - G130M/1291 (74) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

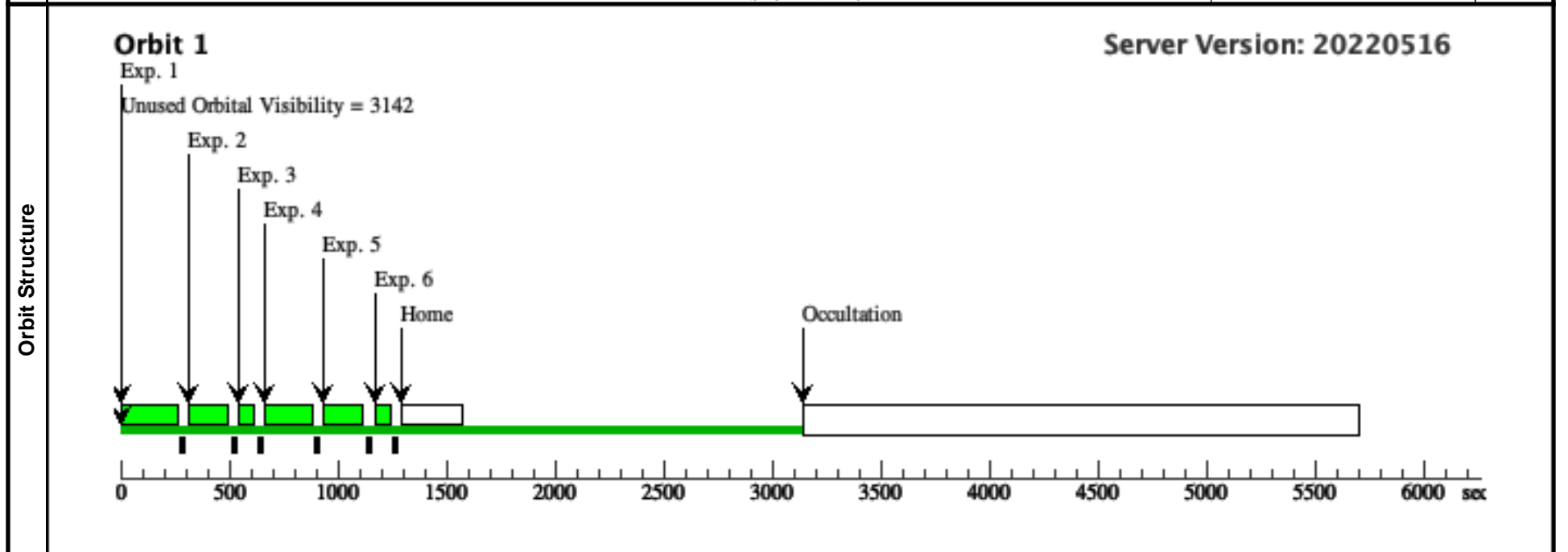
Visit	Proposal 17229, G130M/1291 (74), implementation									
	Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 04-DEC-2022:00:00:00 AND 06-DEC-2022:23:59:59 Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]



Proposal 17229 - G130M/1291 (75) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

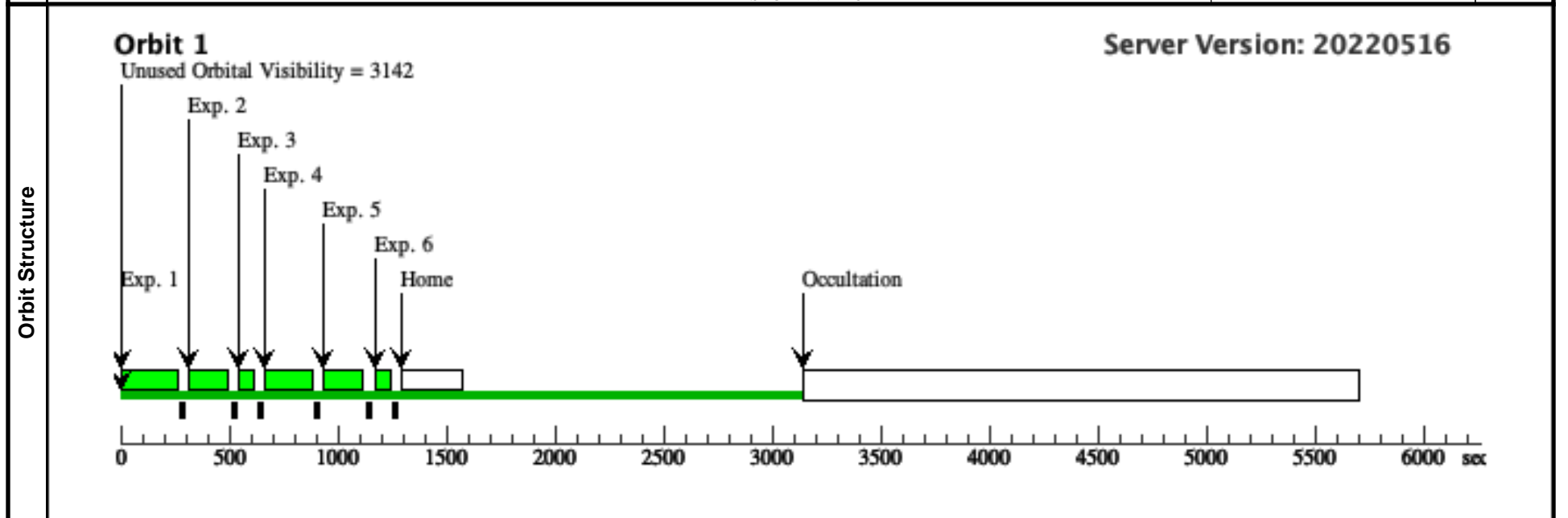
Visit	Proposal 17229, G130M/1291 (75), implementation									
	Diagnostic Status: No Diagnostics									
Exposures	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 07-DEC-2022:00:00:00 AND 09-DEC-2022:23:59:59									
	Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS									
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]	
3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]	
4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	
6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	



Proposal 17229 - G130M/1291 (76) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit	Proposal 17229, G130M/1291 (76), implementation									
	Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 10-DEC-2022:00:00:00 AND 12-DEC-2022:23:59:59 Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]



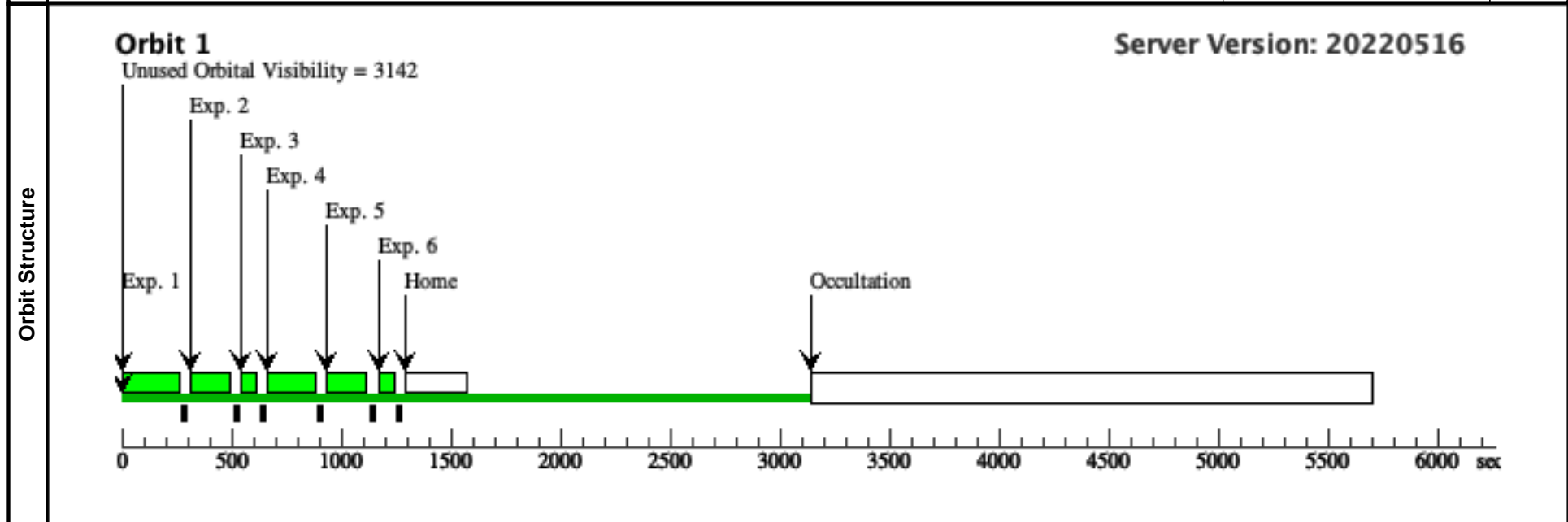
Proposal 17229 - G130M/1291 (77) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit	Proposal 17229, G130M/1291 (77), implementation									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV, COS/NUV									
	Special Requirements: BETWEEN 13-DEC-2022:00:00:00 AND 15-DEC-2022:23:59:59									

Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS

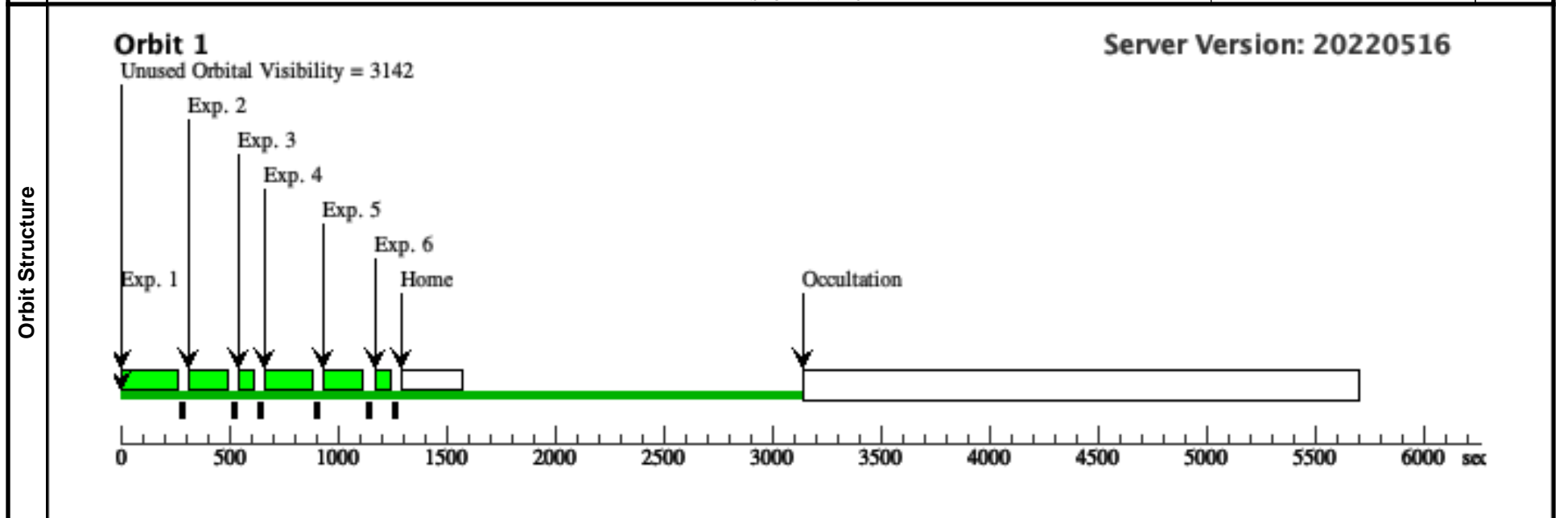
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	6		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]



Proposal 17229 - G130M/1291 (78) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit	Proposal 17229, G130M/1291 (78), implementation										
	Diagnostic Status: No Diagnostics										
Scientific Instruments: COS/FUV, COS/NUV											
Special Requirements: BETWEEN 16-DEC-2022:00:00:00 AND 18-DEC-2022:23:59:59											
Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	6		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]

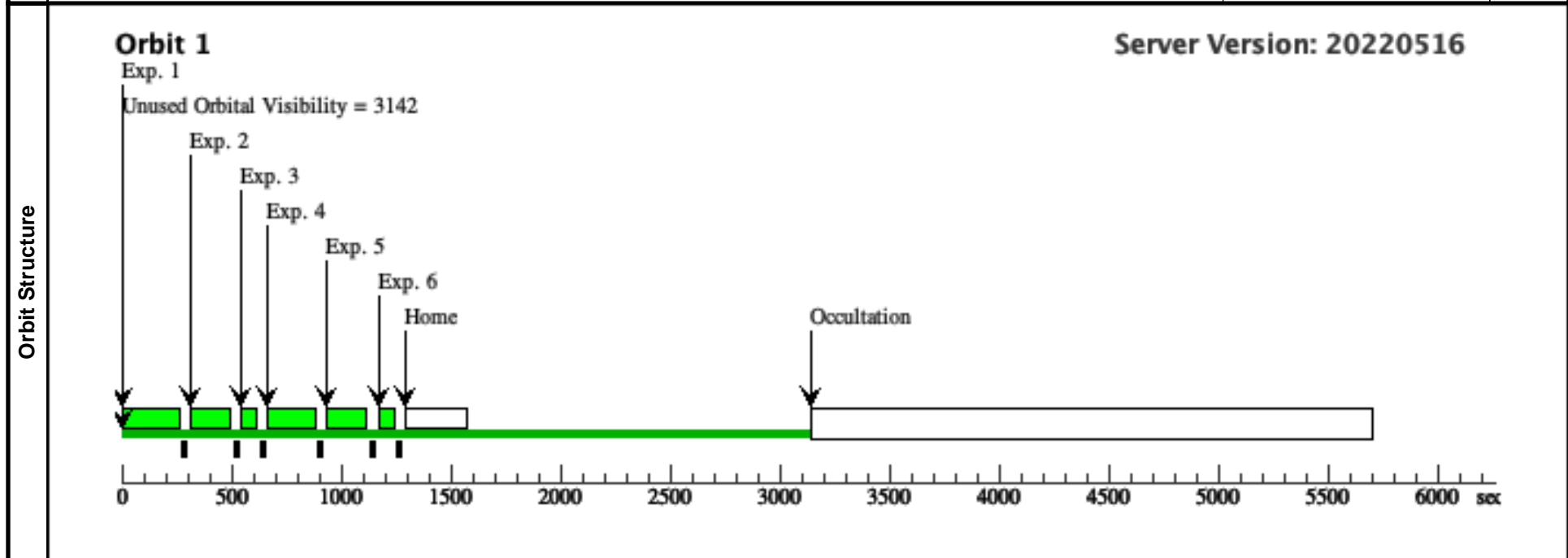


Proposal 17229 - G130M/1291 (79) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit
Proposal 17229, G130M/1291 (79), implementation
Diagnostic Status: No Diagnostics
 Scientific Instruments: COS/FUV, COS/NUV
 Special Requirements: BETWEEN 19-DEC-2022:00:00:00 AND 21-DEC-2022:23:59:59
Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS

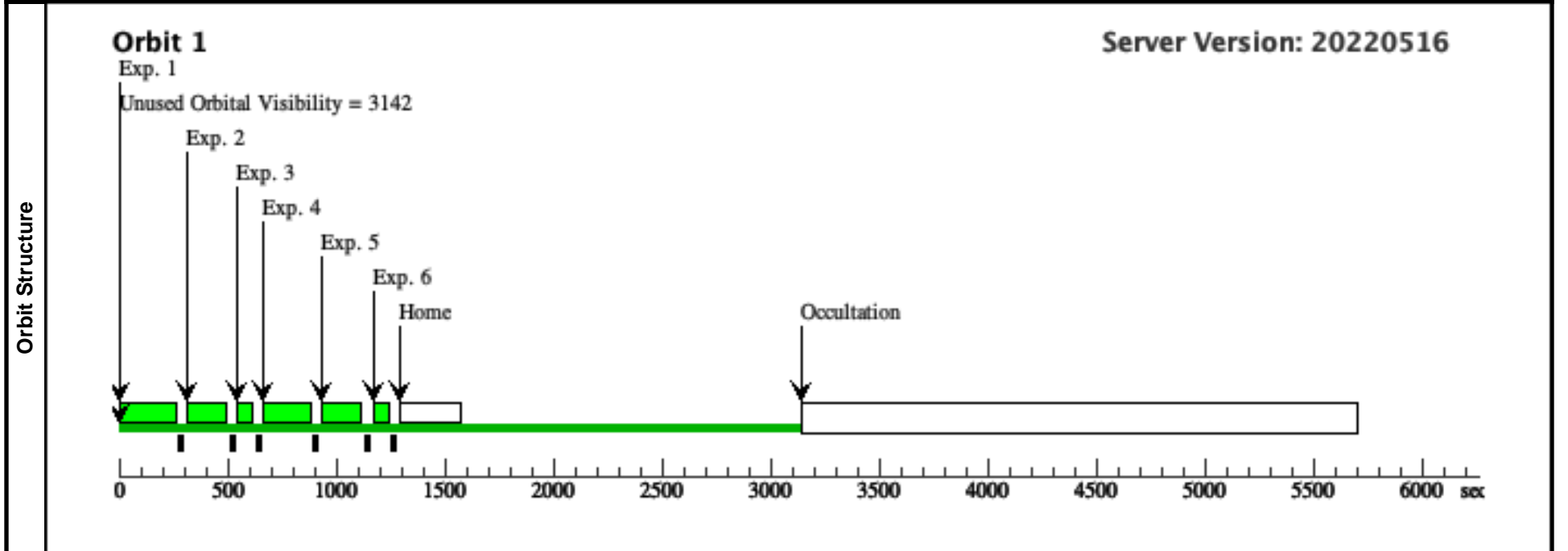
#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]	
3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]	
4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]	
5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	
6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]	



Proposal 17229 - G130M/1291 (80) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit	Proposal 17229, G130M/1291 (80), implementation									
	Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: BETWEEN 22-DEC-2022:00:00:00 AND 24-DEC-2022:23:59:59 Comments: Replicate a science exposure of G130M/1291. Move from NUV wavecal to G130M/1291 FP-POS=3,4. Then measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]
	4		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	5		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	6		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]

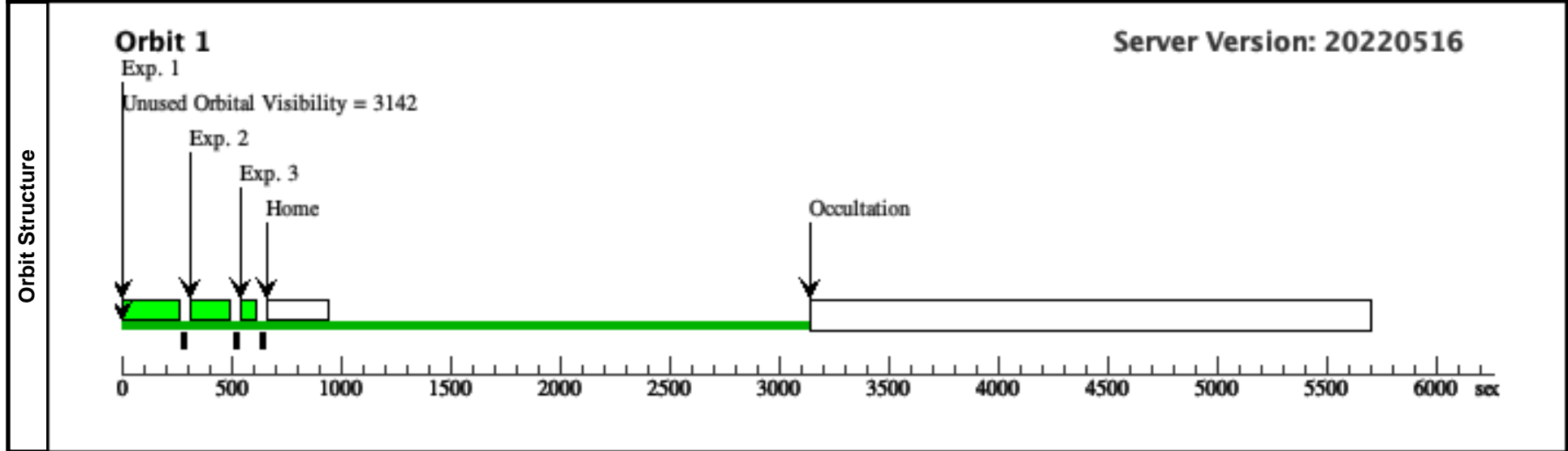


Proposal 17229 - G130M(3,4)-Contingency (81) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit	Proposal 17229, G130M(3,4)-Contingency (81), implementation									
	Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: (none) <i>Comments: Measure shifts for FP-POS=3,4 after an NUV move to investigate behavior of the other FP-POS. Use if scheduling is hard for combined G130M/1291 visits.</i>									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]

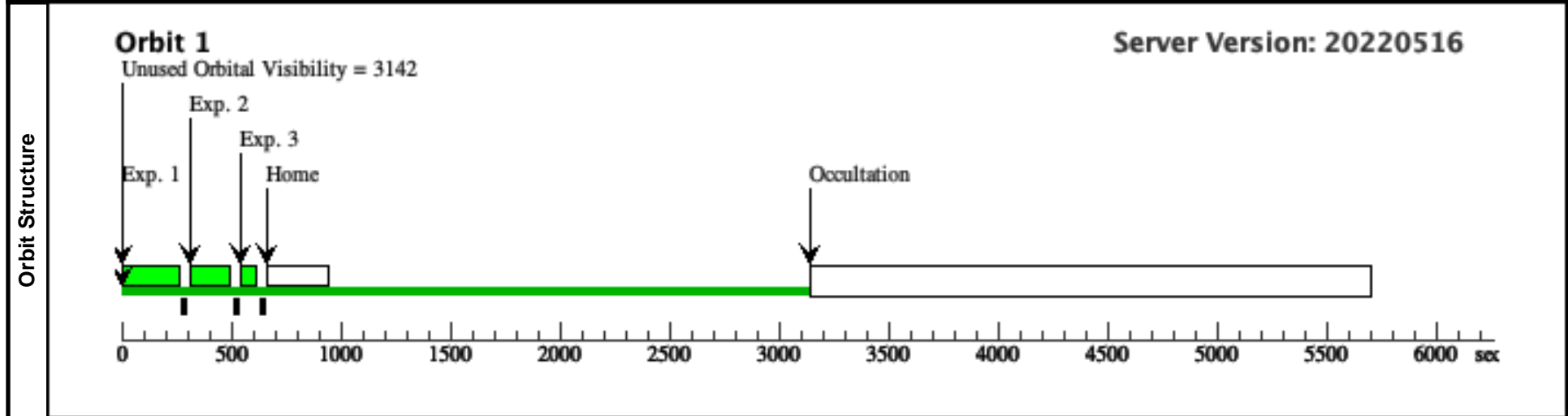


Proposal 17229 - G130M(3,4)-Contingency (82) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit	Proposal 17229, G130M(3,4)-Contingency (82), implementation									
	Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: (none) <i>Comments: Measure shifts for FP-POS=3,4 after an NUV move to investigate behavior of the other FP-POS. Use if scheduling is hard for combined G130M/1291 visits.</i>									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]

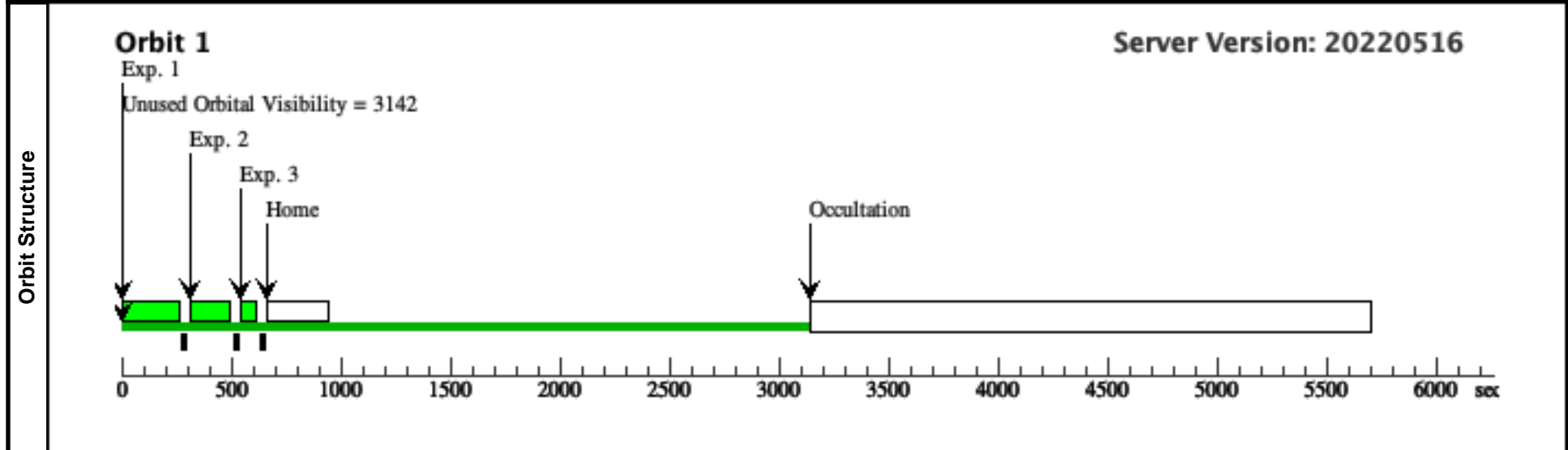


Proposal 17229 - G130M(3,4)-Contingency (83) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit	Proposal 17229, G130M(3,4)-Contingency (83), implementation									
	Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: (none) <i>Comments: Measure shifts for FP-POS=3,4 after an NUV move to investigate behavior of the other FP-POS. Use if scheduling is hard for combined G130M/1291 visits.</i>									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		WAVE		COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]	[1]
	2		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=3; LIFETIME-POS=L P5			[==>]	[1]
	3		WAVE		COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=4; LIFETIME-POS=L P5			[==>]	[1]

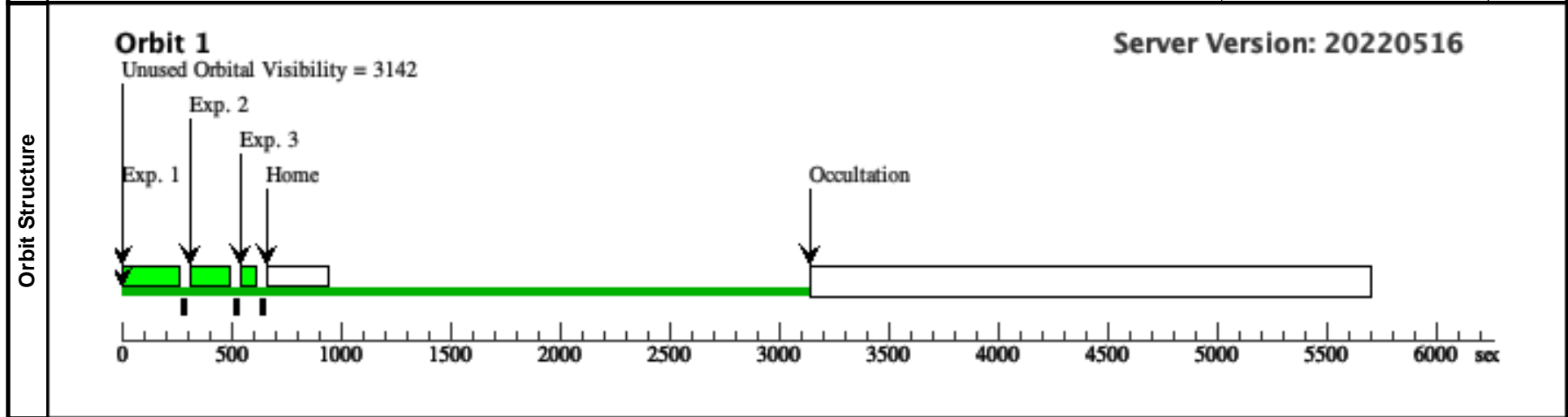


Proposal 17229 - G130M (1,2)--Contingency (84) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit	Proposal 17229, G130M (1,2)--Contingency (84), implementation Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: (none) Comments: Measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS. Use if scheduling is hard for combined G130M/1291 visits.									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]

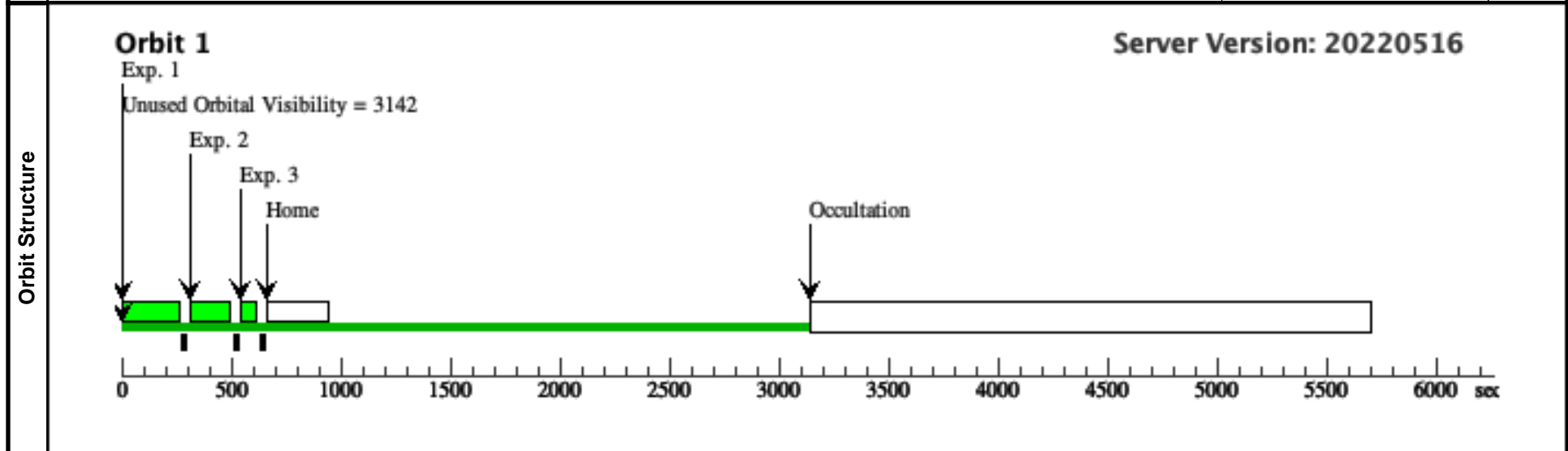


Proposal 17229 - G130M (1,2)--Contingency (85) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit	Proposal 17229, G130M (1,2)--Contingency (85), implementation									
	Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: (none) <i>Comments: Measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS. Use if scheduling is hard for combined G130M/1291 visits.</i>									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]



Proposal 17229 - G130M (1,2)--Contingency (86) - COS Spectral Shift Monitor

Fri Aug 05 13:03:52 GMT 2022

Visit	Proposal 17229, G130M (1,2)--Contingency (86), implementation Diagnostic Status: No Diagnostics Scientific Instruments: COS/FUV, COS/NUV Special Requirements: (none) Comments: Measure shifts for FP-POS=1,2 after an NUV move to investigate behavior of the other FP-POS. Use if scheduling is hard for combined G130M/1291 visits.									

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
		1		WAVE	COS/NUV, TIME-TAG, WCA	G230L 2635 A	FP-POS=3			[==>]
	2		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=1; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]
	3		WAVE	COS/FUV, TIME-TAG, WCA	G130M 1291 A	FP-POS=2; LIFETIME-POS=L P5; SEGMENT=BOTH			[==>]	[1]

