



## 12166 - A Snapshot Survey of The Most Massive Clusters of Galaxies

Cycle: 18, Proposal Category: SNAP

(Availability Mode: SUPPORTED)

### INVESTIGATORS

<i>Name</i>	<i>Institution</i>	<i>E-Mail</i>
<b>Dr. Harald Ebeling (PI)</b>	<b>University of Hawaii</b>	<b>ebeling@ifa.hawaii.edu</b>
Prof. Jean-Paul Kneib (CoI) (ESA Member)	Laboratoire d'Astrophysique de Marseille	jean-paul.kneib@oamp.fr
Dr. Alastair C. Edge (CoI) (ESA Member)	University of Durham	alastair.edge@durham.ac.uk
Dr. Ian R. Smail (CoI) (ESA Member)	University of Durham	ian.smail@durham.ac.uk
Dr. Johan Richard (CoI) (ESA Member)	Centre de Recherche Astronomique de Lyon	johan.richard@univ-lyon1.fr
Dr. Mark Swinbank (CoI) (ESA Member)	University of Durham	a.m.swinbank@durham.ac.uk
Dr. Marceau Limousin (CoI) (ESA Member)	Laboratoire d'Astrophysique de Marseille	marceau.limousin@oamp.fr
Dr. Tim Schrabback (CoI)	Stanford University	schrabba@slac.stanford.edu

### VISITS

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
01	(1) MACSJ0010.8+2909	ACS/WFC	1	15-Aug-2011 21:27:15.0	yes
02	(2) MACSJ0011.7-1523	ACS/WFC	1	15-Aug-2011 21:27:24.0	yes
03	(4) MACSJ0027.4+2607	ACS/WFC	1	15-Aug-2011 21:27:31.0	yes
04	(125) MACSJ0027.8+2616	ACS/WFC	1	15-Aug-2011 21:27:37.0	yes
05	(5) MACSJ0032.1+1808	ACS/WFC	1	15-Aug-2011 21:27:42.0	yes
06	(6) MACSJ0033.8-0751	ACS/WFC	1	15-Aug-2011 21:27:48.0	yes
07	(7) MACSJ0034.4+0225	ACS/WFC	1	15-Aug-2011 21:27:53.0	yes
08	(8) MACSJ0034.9+0234	ACS/WFC	1	15-Aug-2011 21:27:58.0	yes

Proposal 12166 (STScI Edit Number: 16, Created: Monday, August 15, 2011 8:57:49 PM EST) - Overview

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
09	(11) MACSJ0051.6+2720	ACS/WFC	1	15-Aug-2011 21:28:04.0	yes
10	(12) MACSJ0110.1+3211	ACS/WFC	1	15-Aug-2011 21:28:10.0	yes
11	(13) MACSJ0111.5+0855	ACS/WFC	1	15-Aug-2011 21:28:15.0	yes
12	(139) MACSJ0138.0-2155	ACS/WFC	1	15-Aug-2011 21:28:20.0	yes
13	(16) MACSJ0150.3-1005	ACS/WFC	1	15-Aug-2011 21:28:25.0	yes
14	(18) MACSJ0159.0-3412	ACS/WFC	1	15-Aug-2011 21:28:31.0	yes
15	(19) MACSJ0159.8-0849	ACS/WFC	1	15-Aug-2011 21:28:36.0	yes
16	(20) MACSJ0242.5-2132	ACS/WFC	1	15-Aug-2011 21:28:40.0	yes
17	(22) MACSJ0308.9+2645	ACS/WFC	1	15-Aug-2011 21:28:44.0	yes
18	(23) MACSJ0326.8-0043	ACS/WFC	1	15-Aug-2011 21:28:49.0	yes
19	(25) MACSJ0404.2-2703	ACS/WFC	1	15-Aug-2011 21:28:54.0	yes
20	(26) MACSJ0404.6+1109	ACS/WFC	1	15-Aug-2011 21:28:58.0	yes
21	(30) MACSJ0449.3-2848	ACS/WFC	1	15-Aug-2011 21:29:04.0	yes
22	(32) MACSJ0455.2+0657	ACS/WFC	1	15-Aug-2011 21:29:09.0	yes
23	(144) MACSJ0510.4+0220	ACS/WFC	1	15-Aug-2011 21:29:15.0	yes
24	(126) MACSJ0529.7-3145	ACS/WFC	1	15-Aug-2011 21:29:21.0	yes
25	(35) MACSJ0547.0-3904	ACS/WFC	1	15-Aug-2011 21:29:25.0	yes
26	(145) MACSJ0600.1-2008	ACS/WFC	1	15-Aug-2011 21:29:30.0	yes
27	(37) MACSJ0611.8-3036	ACS/WFC	1	15-Aug-2011 21:29:34.0	yes
28	(42) MACSJ0850.1+3604	ACS/WFC	1	15-Aug-2011 21:29:39.0	yes
29	(43) MACSJ0913.7+4056	ACS/WFC	1	15-Aug-2011 21:29:43.0	yes
30	(128) MACSJ0940.9+0744	ACS/WFC	1	15-Aug-2011 21:29:48.0	yes
31	(48) MACSJ1105.7-1014	ACS/WFC	1	15-Aug-2011 21:29:52.0	yes
32	(49) MACSJ1108.8+0906	ACS/WFC	1	15-Aug-2011 21:29:58.0	yes
33	(147) MACSJ1124.5+4351	ACS/WFC	1	15-Aug-2011 21:30:04.0	yes

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34	(52) MACSJ1131.8-1955	ACS/WFC	1	15-Aug-2011 21:30:12.0	yes
35	(54) MACSJ1141.6-1905	ACS/WFC	1	15-Aug-2011 21:30:19.0	yes
36	(55) MACSJ1142.4+5831	ACS/WFC	1	15-Aug-2011 21:30:27.0	yes
37	(57) MACSJ1218.4+4012	ACS/WFC	1	15-Aug-2011 21:30:32.0	yes
40	(150) MACSJ1226.8+2153C	ACS/WFC	1	15-Aug-2011 21:30:37.0	yes
41	(60) MACSJ1246.1-2547	ACS/WFC	1	15-Aug-2011 21:30:42.0	yes
42	(62) MACSJ1305.9+2630	ACS/WFC	1	15-Aug-2011 21:30:47.0	yes
43	(104) MACSJ1311.0-0310	ACS/WFC	1	15-Aug-2011 21:30:51.0	yes
44	(64) MACSJ1322.8+3138	ACS/WFC	1	15-Aug-2011 21:30:57.0	yes
45	(148) MACSJ1328.2+5244	ACS/WFC	1	15-Aug-2011 21:31:01.0	yes
46	(68) MACSJ1359.1-1929	ACS/WFC	1	15-Aug-2011 21:31:06.0	yes
47	(129) MACSJ1427.2+4407	ACS/WFC	1	15-Aug-2011 21:31:11.0	yes
48	(69) MACSJ1427.6-2521	ACS/WFC	1	15-Aug-2011 21:31:16.0	yes
49	(138) MACSJ1447.4+0827	ACS/WFC	1	15-Aug-2011 21:31:19.0	yes
50	(70) MACSJ1452.9+5802	ACS/WFC	1	15-Aug-2011 21:31:24.0	yes
51	(71) MACSJ1526.7+1647	ACS/WFC	1	15-Aug-2011 21:31:29.0	yes
52	(74) MACSJ1551.9-0207	ACS/WFC	1	15-Aug-2011 21:31:34.0	yes
53	(75) MACSJ1621.3+3810	ACS/WFC	1	15-Aug-2011 21:31:39.0	yes
54	(130) MACSJ1625.7-0830	ACS/WFC	1	15-Aug-2011 21:31:43.0	yes
55	(76) MACSJ1644.9+0139	ACS/WFC	1	15-Aug-2011 21:31:48.0	yes
56	(79) MACSJ1731.6+2252	ACS/WFC	1	15-Aug-2011 21:31:53.0	yes
57	(80) MACSJ1738.1+6006	ACS/WFC	1	15-Aug-2011 21:31:56.0	yes
58	(81) MACSJ1752.0+4440	ACS/WFC	1	15-Aug-2011 21:32:01.0	yes
59	(82) MACSJ1806.8+2931	ACS/WFC	1	15-Aug-2011 21:32:06.0	yes
60	(85) MACSJ2003.4-2322	ACS/WFC	1	15-Aug-2011 21:32:11.0	yes

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61	(86) MACSJ2046.0-3430	ACS/WFC	1	15-Aug-2011 21:32:16.0	yes
62	(87) MACSJ2049.9-3217	ACS/WFC	1	15-Aug-2011 21:32:20.0	yes
63	(88) MACSJ2050.7+0123	ACS/WFC	1	15-Aug-2011 21:32:25.0	yes
64	(89) MACSJ2051.1+0215	ACS/WFC	1	15-Aug-2011 21:32:29.0	yes
65	(90) MACSJ2113.9+1330	ACS/WFC	1	15-Aug-2011 21:32:35.0	yes
66	(91) MACSJ2134.6-2706	ACS/WFC	1	15-Aug-2011 21:32:39.0	yes
67	(93) MACSJ2149.3+0951	ACS/WFC	1	15-Aug-2011 21:32:44.0	yes
68	(94) MACSJ2201.9-2730	ACS/WFC	1	15-Aug-2011 21:32:49.0	yes
69	(95) MACSJ2211.7-0349	ACS/WFC	1	15-Aug-2011 21:32:53.0	yes
70	(96) MACSJ2228.5+2036	ACS/WFC	1	15-Aug-2011 21:32:59.0	yes
71	(97) MACSJ2229.7-2755	ACS/WFC	1	15-Aug-2011 21:33:04.0	yes
72	(98) MACSJ2241.8+1732	ACS/WFC	1	15-Aug-2011 21:33:08.0	yes
73	(100) MACSJ2245.0+2637	ACS/WFC	1	15-Aug-2011 21:33:13.0	yes
74	(101) MACSJ2245.4+2808	ACS/WFC	1	15-Aug-2011 21:33:16.0	yes
75	(102) MACSJ2311.5+0338	ACS/WFC	1	15-Aug-2011 21:33:21.0	yes
76	(103) MACSJ2334.2+0736	ACS/WFC	1	15-Aug-2011 21:33:25.0	yes
77	(111) SMACSJ0018.9-4051	ACS/WFC	1	15-Aug-2011 21:33:30.0	yes
78	(112) SMACSJ0028.2-7537	ACS/WFC	1	15-Aug-2011 21:33:35.0	yes
79	(113) SMACSJ0040.8-4407	ACS/WFC	1	15-Aug-2011 21:33:40.0	yes
80	(115) SMACSJ0217.1-5244	ACS/WFC	1	15-Aug-2011 21:33:45.0	yes
81	(116) SMACSJ0234.7-5831	ACS/WFC	1	15-Aug-2011 21:33:49.0	yes
82	(151) SMACSJ0245.5-5302	ACS/WFC	1	15-Aug-2011 21:33:54.0	yes
83	(118) SMACSJ0332.8-8452	ACS/WFC	1	15-Aug-2011 21:34:00.0	yes
84	(119) SMACSJ0359.1-7205	ACS/WFC	1	15-Aug-2011 21:34:05.0	yes
85	(120) SMACSJ0406.0-4916	ACS/WFC	1	15-Aug-2011 21:34:10.0	yes

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86	(121) SMACSJ0439.2-4600	ACS/WFC	1	15-Aug-2011 21:34:15.0	yes
87	(122) SMACSJ0549.3-6205	ACS/WFC	1	15-Aug-2011 21:34:19.0	yes
88	(123) SMACSJ0600.2-4353	ACS/WFC	1	15-Aug-2011 21:34:25.0	yes
89	(124) SMACSJ0723.3-7327	ACS/WFC	1	15-Aug-2011 21:34:29.0	yes
90	(105) SMACSJ0304.3-4401	ACS/WFC	1	15-Aug-2011 21:34:34.0	yes
91	(106) SMACSJ2031.8-4036	ACS/WFC	1	15-Aug-2011 21:34:39.0	yes
92	(107) SMACSJ2131.1-4019	ACS/WFC	1	15-Aug-2011 21:34:44.0	yes
93	(110) SMACSJ2332.4-5358	ACS/WFC	1	15-Aug-2011 21:34:48.0	yes
0A	(1) MACSJ0010.8+2909	ACS/WFC	1	15-Aug-2011 21:34:51.0	yes
0B	(2) MACSJ0011.7-1523	ACS/WFC	1	15-Aug-2011 21:34:56.0	yes
0C	(4) MACSJ0027.4+2607	ACS/WFC	1	15-Aug-2011 21:35:03.0	yes
0D	(125) MACSJ0027.8+2616	ACS/WFC	1	15-Aug-2011 21:35:09.0	yes
0E	(5) MACSJ0032.1+1808	ACS/WFC	1	15-Aug-2011 21:35:15.0	yes
0F	(6) MACSJ0033.8-0751	ACS/WFC	1	15-Aug-2011 21:35:20.0	yes
0G	(7) MACSJ0034.4+0225	ACS/WFC	1	15-Aug-2011 21:35:25.0	yes
0H	(8) MACSJ0034.9+0234	ACS/WFC	1	15-Aug-2011 21:35:31.0	yes
0I	(11) MACSJ0051.6+2720	ACS/WFC	1	15-Aug-2011 21:35:35.0	yes
0J	(12) MACSJ0110.1+3211	ACS/WFC	1	15-Aug-2011 21:35:40.0	yes
0K	(13) MACSJ0111.5+0855	ACS/WFC	1	15-Aug-2011 21:35:44.0	yes
0L	(139) MACSJ0138.0-2155	ACS/WFC	1	15-Aug-2011 21:35:50.0	yes
0M	(16) MACSJ0150.3-1005	ACS/WFC	1	15-Aug-2011 21:35:54.0	yes
0N	(18) MACSJ0159.0-3412	ACS/WFC	1	15-Aug-2011 21:35:59.0	yes
0O	(19) MACSJ0159.8-0849	ACS/WFC	1	15-Aug-2011 21:36:04.0	yes
0P	(20) MACSJ0242.5-2132	ACS/WFC	1	15-Aug-2011 21:36:10.0	yes
0Q	(22) MACSJ0308.9+2645	ACS/WFC	1	15-Aug-2011 21:36:19.0	yes

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0R	(23) MACSJ0326.8-0043	ACS/WFC	1	15-Aug-2011 21:36:22.0	yes
0S	(25) MACSJ0404.2-2703	ACS/WFC	1	15-Aug-2011 21:36:28.0	yes
0T	(26) MACSJ0404.6+1109	ACS/WFC	1	15-Aug-2011 21:36:32.0	yes
0U	(30) MACSJ0449.3-2848	ACS/WFC	1	15-Aug-2011 21:36:37.0	yes
0V	(32) MACSJ0455.2+0657	ACS/WFC	1	15-Aug-2011 21:36:41.0	yes
0W	(144) MACSJ0510.4+0220	ACS/WFC	1	15-Aug-2011 21:36:47.0	yes
0X	(126) MACSJ0529.7-3145	ACS/WFC	1	15-Aug-2011 21:36:53.0	yes
0Y	(35) MACSJ0547.0-3904	ACS/WFC	1	15-Aug-2011 21:36:57.0	yes
0Z	(145) MACSJ0600.1-2008	ACS/WFC	1	15-Aug-2011 21:37:02.0	yes
1A	(37) MACSJ0611.8-3036	ACS/WFC	1	15-Aug-2011 21:37:07.0	yes
1B	(42) MACSJ0850.1+3604	ACS/WFC	1	15-Aug-2011 21:37:13.0	yes
1C	(43) MACSJ0913.7+4056	ACS/WFC	1	15-Aug-2011 21:37:18.0	yes
1D	(128) MACSJ0940.9+0744	ACS/WFC	1	15-Aug-2011 21:37:23.0	yes
1E	(48) MACSJ1105.7-1014	ACS/WFC	1	15-Aug-2011 21:37:27.0	yes
1F	(49) MACSJ1108.8+0906	ACS/WFC	1	15-Aug-2011 21:37:32.0	yes
1G	(147) MACSJ1124.5+4351	ACS/WFC	1	15-Aug-2011 21:37:37.0	yes
1H	(52) MACSJ1131.8-1955	ACS/WFC	1	15-Aug-2011 21:37:41.0	yes
1I	(54) MACSJ1141.6-1905	ACS/WFC	1	15-Aug-2011 21:37:45.0	yes
1J	(55) MACSJ1142.4+5831	ACS/WFC	1	15-Aug-2011 21:37:50.0	yes
1K	(57) MACSJ1218.4+4012	ACS/WFC	1	15-Aug-2011 21:37:56.0	yes
1N	(150) MACSJ1226.8+2153C	ACS/WFC	1	15-Aug-2011 21:38:01.0	yes
1O	(60) MACSJ1246.1-2547	ACS/WFC	1	15-Aug-2011 21:38:06.0	yes
1P	(62) MACSJ1305.9+2630	ACS/WFC	1	15-Aug-2011 21:38:10.0	yes
1Q	(104) MACSJ1311.0-0310	ACS/WFC	1	15-Aug-2011 21:38:15.0	yes
1R	(64) MACSJ1322.8+3138	ACS/WFC	1	15-Aug-2011 21:38:20.0	yes

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1S	(148) MACSJ1328.2+5244	ACS/WFC	1	15-Aug-2011 21:38:25.0	yes
1T	(68) MACSJ1359.1-1929	ACS/WFC	1	15-Aug-2011 21:38:30.0	yes
1U	(129) MACSJ1427.2+4407	ACS/WFC	1	15-Aug-2011 21:38:35.0	yes
1V	(69) MACSJ1427.6-2521	ACS/WFC	1	15-Aug-2011 21:38:40.0	yes
1W	(138) MACSJ1447.4+0827	ACS/WFC	1	15-Aug-2011 21:38:44.0	yes
1X	(70) MACSJ1452.9+5802	ACS/WFC	1	15-Aug-2011 21:38:49.0	yes
1Y	(71) MACSJ1526.7+1647	ACS/WFC	1	15-Aug-2011 21:38:54.0	yes
1Z	(74) MACSJ1551.9-0207	ACS/WFC	1	15-Aug-2011 21:39:00.0	yes
2A	(75) MACSJ1621.3+3810	ACS/WFC	1	15-Aug-2011 21:39:05.0	yes
2B	(130) MACSJ1625.7-0830	ACS/WFC	1	15-Aug-2011 21:39:10.0	yes
2C	(76) MACSJ1644.9+0139	ACS/WFC	1	15-Aug-2011 21:39:15.0	yes
2D	(79) MACSJ1731.6+2252	ACS/WFC	1	15-Aug-2011 21:39:20.0	yes
2E	(80) MACSJ1738.1+6006	ACS/WFC	1	15-Aug-2011 21:39:24.0	yes
2F	(81) MACSJ1752.0+4440	ACS/WFC	1	15-Aug-2011 21:39:30.0	yes
2G	(82) MACSJ1806.8+2931	ACS/WFC	1	15-Aug-2011 21:39:34.0	yes
2H	(85) MACSJ2003.4-2322	ACS/WFC	1	15-Aug-2011 21:39:39.0	yes
2I	(86) MACSJ2046.0-3430	ACS/WFC	1	15-Aug-2011 21:39:43.0	yes
2J	(87) MACSJ2049.9-3217	ACS/WFC	1	15-Aug-2011 21:39:48.0	yes
2K	(88) MACSJ2050.7+0123	ACS/WFC	1	15-Aug-2011 21:39:53.0	yes
2L	(89) MACSJ2051.1+0215	ACS/WFC	1	15-Aug-2011 21:39:57.0	yes
2M	(90) MACSJ2113.9+1330	ACS/WFC	1	15-Aug-2011 21:40:03.0	yes
2N	(91) MACSJ2134.6-2706	ACS/WFC	1	15-Aug-2011 21:40:11.0	yes
2O	(93) MACSJ2149.3+0951	ACS/WFC	1	15-Aug-2011 21:40:16.0	yes
2P	(94) MACSJ2201.9-2730	ACS/WFC	1	15-Aug-2011 21:40:21.0	yes
2Q	(95) MACSJ2211.7-0349	ACS/WFC	1	15-Aug-2011 21:40:26.0	yes

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2R	(96) MACSJ2228.5+2036	ACS/WFC	1	15-Aug-2011 21:40:32.0	yes
2S	(97) MACSJ2229.7-2755	ACS/WFC	1	15-Aug-2011 21:40:37.0	yes
2T	(98) MACSJ2241.8+1732	ACS/WFC	1	15-Aug-2011 21:40:43.0	yes
2U	(100) MACSJ2245.0+2637	ACS/WFC	1	15-Aug-2011 21:40:48.0	yes
2V	(101) MACSJ2245.4+2808	ACS/WFC	1	15-Aug-2011 21:40:52.0	yes
2W	(102) MACSJ2311.5+0338	ACS/WFC	1	15-Aug-2011 21:40:57.0	yes
2X	(103) MACSJ2334.2+0736	ACS/WFC	1	15-Aug-2011 21:41:02.0	yes
2Y	(111) SMACSJ0018.9-4051	ACS/WFC	1	15-Aug-2011 21:41:08.0	yes
2Z	(112) SMACSJ0028.2-7537	ACS/WFC	1	15-Aug-2011 21:41:13.0	yes
3A	(113) SMACSJ0040.8-4407	ACS/WFC	1	15-Aug-2011 21:41:19.0	yes
3C	(115) SMACSJ0217.1-5244	ACS/WFC	1	15-Aug-2011 21:41:26.0	yes
3D	(116) SMACSJ0234.7-5831	ACS/WFC	1	15-Aug-2011 21:41:30.0	yes
3E	(151) SMACSJ0245.5-5302	ACS/WFC	1	15-Aug-2011 21:41:34.0	yes
3M	(105) SMACSJ0304.3-4401	ACS/WFC	1	15-Aug-2011 21:41:39.0	yes
3F	(118) SMACSJ0332.8-8452	ACS/WFC	1	15-Aug-2011 21:41:44.0	yes
3G	(119) SMACSJ0359.1-7205	ACS/WFC	1	15-Aug-2011 21:41:49.0	yes
3H	(120) SMACSJ0406.0-4916	ACS/WFC	1	15-Aug-2011 21:41:53.0	yes
3I	(121) SMACSJ0439.2-4600	ACS/WFC	1	15-Aug-2011 21:41:59.0	yes
3J	(122) SMACSJ0549.3-6205	ACS/WFC	1	15-Aug-2011 21:42:03.0	yes
3K	(123) SMACSJ0600.2-4353	ACS/WFC	1	15-Aug-2011 21:42:08.0	yes
3L	(124) SMACSJ0723.3-7327	ACS/WFC	1	15-Aug-2011 21:42:13.0	yes
3N	(106) SMACSJ2031.8-4036	ACS/WFC	1	15-Aug-2011 21:42:18.0	yes
3O	(107) SMACSJ2131.1-4019	ACS/WFC	1	15-Aug-2011 21:42:22.0	yes
3P	(110) SMACSJ2332.4-5358	ACS/WFC	1	15-Aug-2011 21:42:27.0	yes
3Q	(9) MACSJ0035.4-2015	ACS/WFC	1	15-Aug-2011 21:42:32.0	yes

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<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
9U	(14) MACSJ0140.0-0555	ACS/WFC	1	15-Aug-2011 21:42:38.0	yes
3R	(15) MACSJ0140.0-3410	ACS/WFC	1	15-Aug-2011 21:42:41.0	yes
3S	(17) MACSJ0152.5-2852	ACS/WFC	1	15-Aug-2011 21:42:46.0	yes
3T	(21) MACSJ0257.6-2209	ACS/WFC	1	15-Aug-2011 21:42:51.0	yes
3U	(33) MACSJ0520.7-1328	ACS/WFC	1	15-Aug-2011 21:42:56.0	yes
3V	(34) MACSJ0521.4-2754	ACS/WFC	1	15-Aug-2011 21:43:00.0	yes
3W	(41) MACSJ0845.4+0327	ACS/WFC	1	15-Aug-2011 21:43:05.0	yes
3X	(127) MACSJ0916.1-0023	ACS/WFC	1	15-Aug-2011 21:43:10.0	yes
3Y	(45) MACSJ0949.8+1708	ACS/WFC	1	15-Aug-2011 21:43:16.0	yes
3Z	(46) MACSJ1006.9+3200	ACS/WFC	1	15-Aug-2011 21:43:22.0	yes
4A	(53) MACSJ1133.2+5008	ACS/WFC	1	15-Aug-2011 21:43:32.0	yes
4B	(59) MACSJ1236.9+6311	ACS/WFC	1	15-Aug-2011 21:43:37.0	yes
4C	(61) MACSJ1258.0+4702	ACS/WFC	1	15-Aug-2011 21:43:42.0	yes
4D	(63) MACSJ1319.9+7003	ACS/WFC	1	15-Aug-2011 21:43:46.0	yes
4E	(77) MACSJ1652.3+5534	ACS/WFC	1	15-Aug-2011 21:43:51.0	yes
4F	(92) MACSJ2135.2-0102	ACS/WFC	1	15-Aug-2011 21:43:57.0	yes
5A	(1) MACSJ0010.8+2909	WFC3/IR	1	15-Aug-2011 21:44:03.0	yes
5B	(2) MACSJ0011.7-1523	WFC3/IR	1	15-Aug-2011 21:44:09.0	yes
5C	(4) MACSJ0027.4+2607	WFC3/IR	1	15-Aug-2011 21:44:15.0	yes
5D	(125) MACSJ0027.8+2616	WFC3/IR	1	15-Aug-2011 21:44:21.0	yes
5E	(5) MACSJ0032.1+1808	WFC3/IR	1	15-Aug-2011 21:44:26.0	yes
5F	(6) MACSJ0033.8-0751	WFC3/IR	1	15-Aug-2011 21:44:32.0	yes
5G	(7) MACSJ0034.4+0225	WFC3/IR	1	15-Aug-2011 21:44:38.0	yes
5H	(8) MACSJ0034.9+0234	WFC3/IR	1	15-Aug-2011 21:44:44.0	yes
5I	(11) MACSJ0051.6+2720	WFC3/IR	1	15-Aug-2011 21:44:50.0	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>
5J	(12) MACSJ0110.1+3211	WFC3/IR	1	15-Aug-2011 21:44:57.0	yes
5K	(13) MACSJ0111.5+0855	WFC3/IR	1	15-Aug-2011 21:45:06.0	yes
5L	(139) MACSJ0138.0-2155	WFC3/IR	1	15-Aug-2011 21:45:15.0	yes
5M	(16) MACSJ0150.3-1005	WFC3/IR	1	15-Aug-2011 21:45:20.0	yes
5N	(18) MACSJ0159.0-3412	WFC3/IR	1	15-Aug-2011 21:45:26.0	yes
5O	(19) MACSJ0159.8-0849	WFC3/IR	1	15-Aug-2011 21:45:33.0	yes
5P	(20) MACSJ0242.5-2132	WFC3/IR	1	15-Aug-2011 21:45:38.0	yes
5Q	(22) MACSJ0308.9+2645	WFC3/IR	1	15-Aug-2011 21:45:45.0	yes
5R	(23) MACSJ0326.8-0043	WFC3/IR	1	15-Aug-2011 21:45:51.0	yes
5S	(25) MACSJ0404.2-2703	WFC3/IR	1	15-Aug-2011 21:45:56.0	yes
5T	(26) MACSJ0404.6+1109	WFC3/IR	1	15-Aug-2011 21:46:03.0	yes
5U	(30) MACSJ0449.3-2848	WFC3/IR	1	15-Aug-2011 21:46:09.0	yes
5V	(32) MACSJ0455.2+0657	WFC3/IR	1	15-Aug-2011 21:46:15.0	yes
5W	(144) MACSJ0510.4+0220	WFC3/IR	1	15-Aug-2011 21:46:22.0	yes
5X	(126) MACSJ0529.7-3145	WFC3/IR	1	15-Aug-2011 21:46:26.0	yes
5Y	(35) MACSJ0547.0-3904	WFC3/IR	1	15-Aug-2011 21:46:34.0	yes
5Z	(145) MACSJ0600.1-2008	WFC3/IR	1	15-Aug-2011 21:46:40.0	yes
6A	(37) MACSJ0611.8-3036	WFC3/IR	1	15-Aug-2011 21:46:46.0	yes
6B	(42) MACSJ0850.1+3604	WFC3/IR	1	15-Aug-2011 21:46:53.0	yes
6C	(43) MACSJ0913.7+4056	WFC3/IR	1	15-Aug-2011 21:46:59.0	yes
6D	(128) MACSJ0940.9+0744	WFC3/IR	1	15-Aug-2011 21:47:05.0	yes
6E	(48) MACSJ1105.7-1014	WFC3/IR	1	15-Aug-2011 21:47:12.0	yes
6F	(49) MACSJ1108.8+0906	WFC3/IR	1	15-Aug-2011 21:47:18.0	yes
6G	(147) MACSJ1124.5+4351	WFC3/IR	1	15-Aug-2011 21:47:26.0	yes
6H	(52) MACSJ1131.8-1955	WFC3/IR	1	15-Aug-2011 21:47:33.0	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>
6I	(54) MACSJ1141.6-1905	WFC3/IR	1	15-Aug-2011 21:47:40.0	yes
6J	(55) MACSJ1142.4+5831	WFC3/IR	1	15-Aug-2011 21:47:45.0	yes
6K	(57) MACSJ1218.4+4012	WFC3/IR	1	15-Aug-2011 21:47:51.0	yes
6N	(150) MACSJ1226.8+2153C	WFC3/IR	1	15-Aug-2011 21:47:58.0	yes
6O	(60) MACSJ1246.1-2547	WFC3/IR	1	15-Aug-2011 21:48:04.0	yes
6P	(62) MACSJ1305.9+2630	WFC3/IR	1	15-Aug-2011 21:48:12.0	yes
6Q	(104) MACSJ1311.0-0310	WFC3/IR	1	15-Aug-2011 21:48:19.0	yes
6R	(64) MACSJ1322.8+3138	WFC3/IR	1	15-Aug-2011 21:48:28.0	yes
6S	(148) MACSJ1328.2+5244	WFC3/IR	1	15-Aug-2011 21:48:34.0	yes
6T	(68) MACSJ1359.1-1929	WFC3/IR	1	15-Aug-2011 21:48:40.0	yes
6U	(129) MACSJ1427.2+4407	WFC3/IR	1	15-Aug-2011 21:48:46.0	yes
6V	(69) MACSJ1427.6-2521	WFC3/IR	1	15-Aug-2011 21:48:52.0	yes
6W	(138) MACSJ1447.4+0827	WFC3/IR	1	15-Aug-2011 21:48:59.0	yes
6X	(70) MACSJ1452.9+5802	WFC3/IR	1	15-Aug-2011 21:49:05.0	yes
6Y	(71) MACSJ1526.7+1647	WFC3/IR	1	15-Aug-2011 21:49:11.0	yes
6Z	(74) MACSJ1551.9-0207	WFC3/IR	1	15-Aug-2011 21:49:17.0	yes
7A	(75) MACSJ1621.3+3810	WFC3/IR	1	15-Aug-2011 21:49:23.0	yes
7B	(130) MACSJ1625.7-0830	WFC3/IR	1	15-Aug-2011 21:49:29.0	yes
7C	(76) MACSJ1644.9+0139	WFC3/IR	1	15-Aug-2011 21:49:37.0	yes
7D	(79) MACSJ1731.6+2252	WFC3/IR	1	15-Aug-2011 21:49:42.0	yes
7E	(80) MACSJ1738.1+6006	WFC3/IR	1	15-Aug-2011 21:49:48.0	yes
7F	(81) MACSJ1752.0+4440	WFC3/IR	1	15-Aug-2011 21:49:55.0	yes
7G	(82) MACSJ1806.8+2931	WFC3/IR	1	15-Aug-2011 21:50:01.0	yes
7H	(85) MACSJ2003.4-2322	WFC3/IR	1	15-Aug-2011 21:50:10.0	yes
7I	(86) MACSJ2046.0-3430	WFC3/IR	1	15-Aug-2011 21:50:17.0	yes

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<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
7J	(87) MACSJ2049.9-3217	WFC3/IR	1	15-Aug-2011 21:50:24.0	yes
7K	(88) MACSJ2050.7+0123	WFC3/IR	1	15-Aug-2011 21:50:29.0	yes
7L	(89) MACSJ2051.1+0215	WFC3/IR	1	15-Aug-2011 21:50:36.0	yes
7M	(90) MACSJ2113.9+1330	WFC3/IR	1	15-Aug-2011 21:50:43.0	yes
7N	(91) MACSJ2134.6-2706	WFC3/IR	1	15-Aug-2011 21:50:49.0	yes
7O	(93) MACSJ2149.3+0951	WFC3/IR	1	15-Aug-2011 21:50:55.0	yes
7P	(94) MACSJ2201.9-2730	WFC3/IR	1	15-Aug-2011 21:51:00.0	yes
7Q	(95) MACSJ2211.7-0349	WFC3/IR	1	15-Aug-2011 21:51:07.0	yes
7R	(96) MACSJ2228.5+2036	WFC3/IR	1	15-Aug-2011 21:51:14.0	yes
7S	(97) MACSJ2229.7-2755	WFC3/IR	1	15-Aug-2011 21:51:19.0	yes
7T	(98) MACSJ2241.8+1732	WFC3/IR	1	15-Aug-2011 21:51:26.0	yes
7U	(100) MACSJ2245.0+2637	WFC3/IR	1	15-Aug-2011 21:51:33.0	yes
7V	(101) MACSJ2245.4+2808	WFC3/IR	1	15-Aug-2011 21:51:39.0	yes
7W	(102) MACSJ2311.5+0338	WFC3/IR	1	15-Aug-2011 21:51:46.0	yes
7X	(103) MACSJ2334.2+0736	WFC3/IR	1	15-Aug-2011 21:51:52.0	yes
7Y	(111) SMACSJ0018.9-4051	WFC3/IR	1	15-Aug-2011 21:51:58.0	yes
7Z	(112) SMACSJ0028.2-7537	WFC3/IR	1	15-Aug-2011 21:52:04.0	yes
8A	(113) SMACSJ0040.8-4407	WFC3/IR	1	15-Aug-2011 21:52:11.0	yes
8B	(115) SMACSJ0217.1-5244	WFC3/IR	1	15-Aug-2011 21:52:17.0	yes
8C	(116) SMACSJ0234.7-5831	WFC3/IR	1	15-Aug-2011 21:52:23.0	yes
8D	(151) SMACSJ0245.5-5302	WFC3/IR	1	15-Aug-2011 21:52:28.0	yes
8L	(105) SMACSJ0304.3-4401	WFC3/IR	1	15-Aug-2011 21:52:35.0	yes
8E	(118) SMACSJ0332.8-8452	WFC3/IR	1	15-Aug-2011 21:52:40.0	yes
8F	(119) SMACSJ0359.1-7205	WFC3/IR	1	15-Aug-2011 21:52:47.0	yes
8G	(120) SMACSJ0406.0-4916	WFC3/IR	1	15-Aug-2011 21:52:53.0	yes

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8H	(121) SMACSJ0439.2-4600	WFC3/IR	1	15-Aug-2011 21:52:59.0	yes
8I	(122) SMACSJ0549.3-6205	WFC3/IR	1	15-Aug-2011 21:53:05.0	yes
8J	(123) SMACSJ0600.2-4353	WFC3/IR	1	15-Aug-2011 21:53:11.0	yes
8K	(124) SMACSJ0723.3-7327	WFC3/IR	1	15-Aug-2011 21:53:17.0	yes
8M	(106) SMACSJ2031.8-4036	WFC3/IR	1	15-Aug-2011 21:53:25.0	yes
8N	(107) SMACSJ2131.1-4019	WFC3/IR	1	15-Aug-2011 21:53:32.0	yes
8O	(110) SMACSJ2332.4-5358	WFC3/IR	1	15-Aug-2011 21:53:38.0	yes
8P	(9) MACSJ0035.4-2015	WFC3/IR	1	15-Aug-2011 21:53:45.0	yes
8Q	(14) MACSJ0140.0-0555	WFC3/IR	1	15-Aug-2011 21:53:51.0	yes
9V	(15) MACSJ0140.0-3410	WFC3/IR	1	15-Aug-2011 21:53:57.0	yes
8R	(17) MACSJ0152.5-2852	WFC3/IR	1	15-Aug-2011 21:54:03.0	yes
8S	(21) MACSJ0257.6-2209	WFC3/IR	1	15-Aug-2011 21:54:10.0	yes
8T	(33) MACSJ0520.7-1328	WFC3/IR	1	15-Aug-2011 21:54:17.0	yes
8U	(34) MACSJ0521.4-2754	WFC3/IR	1	15-Aug-2011 21:54:24.0	yes
8V	(41) MACSJ0845.4+0327	WFC3/IR	1	15-Aug-2011 21:54:30.0	yes
8W	(127) MACSJ0916.1-0023	WFC3/IR	1	15-Aug-2011 21:54:37.0	yes
8X	(45) MACSJ0949.8+1708	WFC3/IR	1	15-Aug-2011 21:54:43.0	yes
8Y	(46) MACSJ1006.9+3200	WFC3/IR	1	15-Aug-2011 21:54:49.0	yes
8Z	(53) MACSJ1133.2+5008	WFC3/IR	1	15-Aug-2011 21:54:55.0	yes
9A	(59) MACSJ1236.9+6311	WFC3/IR	1	15-Aug-2011 21:55:03.0	yes
9B	(61) MACSJ1258.0+4702	WFC3/IR	1	15-Aug-2011 21:55:13.0	yes
9C	(63) MACSJ1319.9+7003	WFC3/IR	1	15-Aug-2011 21:55:18.0	yes
9D	(77) MACSJ1652.3+5534	WFC3/IR	1	15-Aug-2011 21:55:25.0	yes
9E	(92) MACSJ2135.2-0102	WFC3/IR	1	15-Aug-2011 21:55:31.0	yes
9F	(3) MACSJ0014.3-3022	WFC3/IR	1	15-Aug-2011 21:55:37.0	yes

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9G	(133) MACSJ0018.5+1626	WFC3/IR	1	15-Aug-2011 21:55:43.0	yes
9H	(132) MACSJ0025.4-1222	WFC3/IR	1	15-Aug-2011 21:55:50.0	yes
9I	(14) MACSJ0140.0-0555	WFC3/IR	1	15-Aug-2011 21:55:55.0	yes
9J	(134) MACSJ0257.1-2325	WFC3/IR	1	15-Aug-2011 21:56:02.0	yes
9K	(140) MACSJ0358.8-2955	WFC3/IR	1	15-Aug-2011 21:56:07.0	yes
9L	(28) MACSJ0417.5-1154	WFC3/IR	1	15-Aug-2011 21:56:13.0	yes
9M	(31) MACSJ0451.9+0006	WFC3/IR	1	15-Aug-2011 21:56:19.0	yes
9N	(36) MACSJ0553.4-3342	WFC3/IR	1	15-Aug-2011 21:56:25.0	yes
9O	(38) MACSJ0712.3+5931	WFC3/IR	1	15-Aug-2011 21:56:31.0	yes
9P	(136) MACSJ0911.2+1746	WFC3/IR	1	15-Aug-2011 21:56:38.0	yes
9Q	(44) MACSJ0947.2+7623	WFC3/IR	1	15-Aug-2011 21:56:44.0	yes
9R	(50) MACSJ1115.2+5320	WFC3/IR	1	15-Aug-2011 21:56:51.0	yes
6L	(58) MACSJ1226.8+2153A	WFC3/IR	1	15-Aug-2011 21:56:57.0	yes
6M	(149) MACSJ1226.8+2153B	WFC3/IR	1	15-Aug-2011 21:57:04.0	yes
9S	(67) MACSJ1354.6+7715	WFC3/IR	1	15-Aug-2011 21:57:10.0	yes
9T	(137) MACSJ2214.9-1359	WFC3/IR	1	15-Aug-2011 21:57:20.0	yes

324 Total Orbits Used

**ABSTRACT**

We propose the continuation of our highly successful HST/ACS SNAPshot survey of a sample of 123 very X-ray luminous clusters in the redshift range 0.3-0.7, detected and compiled by the MACS cluster survey. As demonstrated by dedicated HST observations of the 12 most distant MACS clusters (GO-09722) as well as by the MACS SNAPshots of an additional 25 obtained with ACS so far in Cycles 14 and 15, these systems frequently exhibit strong gravitational lensing

as well as spectacular examples of violent galaxy evolution. A large number of additional MACS SNAPs have since been obtained with WFPC2, leading to the discovery of several more powerful cluster lenses. The dramatic loss, however, of depth, field-of-view, and angular resolution compared to ACS led to significantly reduced scientific returns, underlining the need for ACS for this project. The proposed observations will provide important constraints on the cluster mass distributions, on the physical nature of ! galaxy-galaxy and galaxy-gas interactions in cluster cores, and will yield a set of optically bright, lensed galaxies for further 8-10m spectroscopy. For those of our targets with existing ACS SNAPshot images, we propose SNAPshots in the WFC3 F110W and F140W passbands to obtain colour information that will greatly improve the secure identification of multiple-image systems and may, in the form of F606W or F814W dropouts, lead to the lensing-enabled discovery of very distant galaxies at  $z > 5$ . Acknowledging the broad community interest in this sample (16 of the 25 targets of the approved MCT cluster program are MACS discoveries) we waive our data rights for these observations.

This proposal is an updated and improved version of our successful Cycle 15 proposal of the same title. Alas, SNAP-10875 collected only six snapshots in the F606W or F814W passbands, due to, first, a clerical error at STScI which caused the program to be barred from execution for four months and, ultimately, the failure of ACS. With ACS restored, and WFC3 providing additional wavelength and redshift leverage, we wish to resume this previously approved project.

## **OBSERVING DESCRIPTION**

We propose ACS/F606W observations of all MACS and SMACS clusters not yet observed with HST/ACS. Our targets are uniformly distributed over the high-Galactic latitude sky ( $|b| > 20$ ) making ours an ideal SNAPshot sample. The proposed observations should be conducted in a linear 3-point pattern of 400s exposure each to ensure efficient cosmic-ray and hot-pixel rejection. As demonstrated by the success of SNAP-10491, the F606W filter represents a good compromise between grasp, emission-line contamination, and K-correction for cluster members and the lensed background galaxies. Only at the highest redshifts ( $z > 5$ ), where the Lyman-break leaves the F606W bandpass, will these snapshots be insensitive to a lensed object (see below for a discussion of high- $z$  galaxies). Over the majority of the redshift range of  $z = 1-4$  within which lensing is most probable for a  $z = 0.3-0.4$  lens, the equivalent rest frame for the background object is centred at 1200–3000Å. The total visit time will be approximately 32 min and thus close to the optimum value from previous cycles in terms of schedulability. This is the same observing strategy as used successfully for SNAP-10491.

In addition to the F606W observations, we propose to obtain snapshot exposures of slightly longer duration (3x480s) in the F814W passband of all targets for which F606W ACS images (but no F814W images) already exist. The F814W filter has no spectral overlap with F606W and thus provides maximal leverage at high throughput. The resulting high-resolution colour images will be invaluable to securely identify multiple-image systems that are not readily apparent as such in monochromatic images, and to constrain the properties of the background galaxies lensed to form giant gravitational arcs. As importantly, the combination of F606W and F814W imaging data will increase the depth of the co-added ACS image sufficiently to allow a weak-lensing analysis of the mass profiles of MACS cluster cores. Note that such an analysis will not be limited by the ACS charge transfer inefficiency (CTI). After application of the correction described by Massey et al. (2010), the expected Cycle 18 CTI ellipticity error is reduced to  $< 0.9\%$ , which is below the level of our statistical errors. Colour information will also help greatly to identify star-forming regions and thus shed light on the nature of the physical processes driving galaxy evolution in cluster cores, as well as to constrain the properties of the stellar population of central cluster galaxies.

Finally, we will conduct NIR imaging with WFC3 in the F110W and F140W filters (2x400s each, executable within a single orbit) for all MACS clusters with existing ACS images in the F606W and/or F814W ACS passbands. Requiring less than an orbit (combined), these WFC3 observations will allow the determination of photometric redshifts from all four passbands. The resulting ability to remove unlensed foreground and cluster galaxies that dilute the gravitational-shear signal is critical for a reliable weak-lensing measurement of the cluster mass distribution from the combined F606W and F814W data. In addition, NIR photometry in two filters will enable us to identify highly magnified galaxies at  $z > 5(6)$  as dropouts in the F606W (F814W) filter.

The roll angle of any observation is not critical although we will flag observations where a bright star might enter the field of view.

Proposal 12166 - Visit 01 - A Snapshot Survey of The Most Massive Clusters of Galaxies

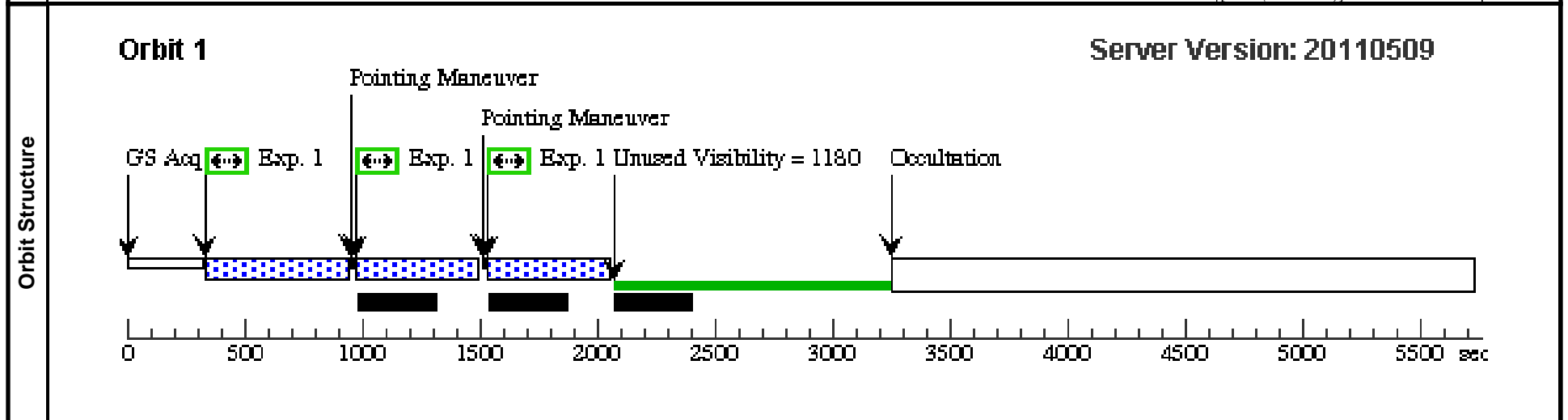
Tue Aug 16 01:57:52 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 01, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	MACSJ0010.8+2909	RA: 00 10 52.7600 (2.7198333d) Dec: +29 09 38.10 (29.16058d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1 6	0010+29_60 909	(1) MACSJ0010.8+2909	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 01 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 02 - A Snapshot Survey of The Most Massive Clusters of Galaxies

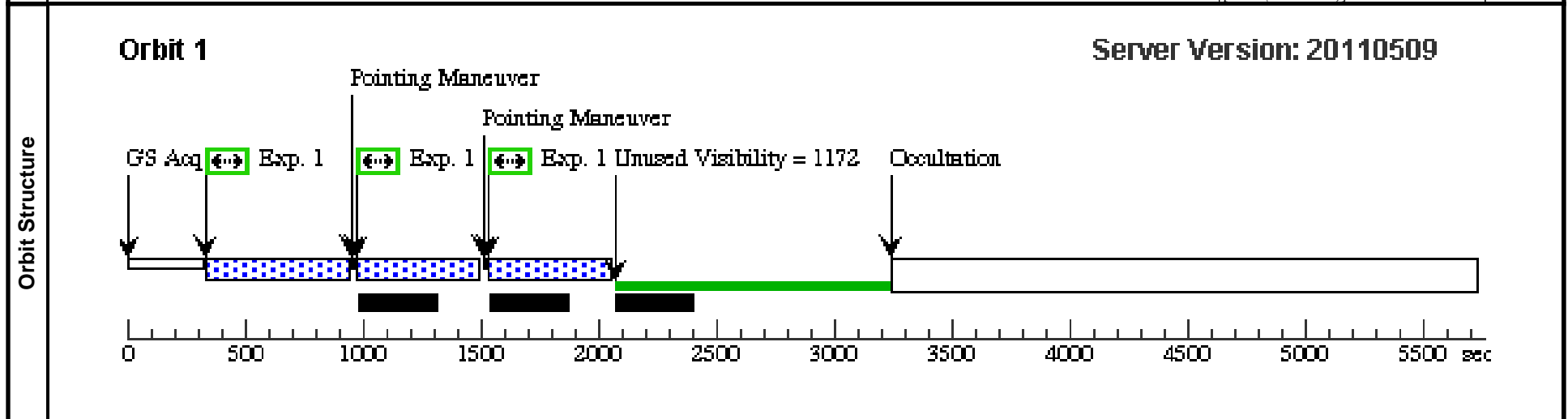
Tue Aug 16 01:57:54 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 02, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(2)	MACSJ0011.7-1523	RA: 00 11 42.9100 (2.9287917d) Dec: -15 23 22.70 (-15.38964d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0011-15_60	(2) MACSJ0011.7-1	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i n Visit 02 (1)	400 Secs
6	523								[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12166 - Visit 03 - A Snapshot Survey of The Most Massive Clusters of Galaxies

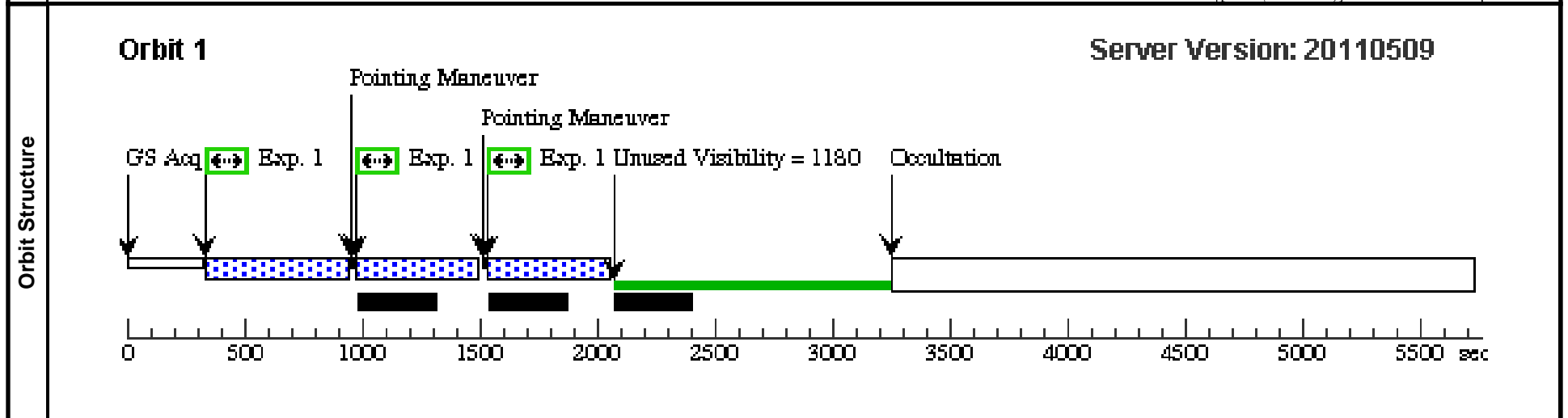
Tue Aug 16 01:57:54 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 03, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(4)	MACSJ0027.4+2607	RA: 00 27 27.1500 (6.8631250d) Dec: +26 07 4.30 (26.11786d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0027.4+26_606	(4) MACSJ0027.4+2607	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 03 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 04 - A Snapshot Survey of The Most Massive Clusters of Galaxies

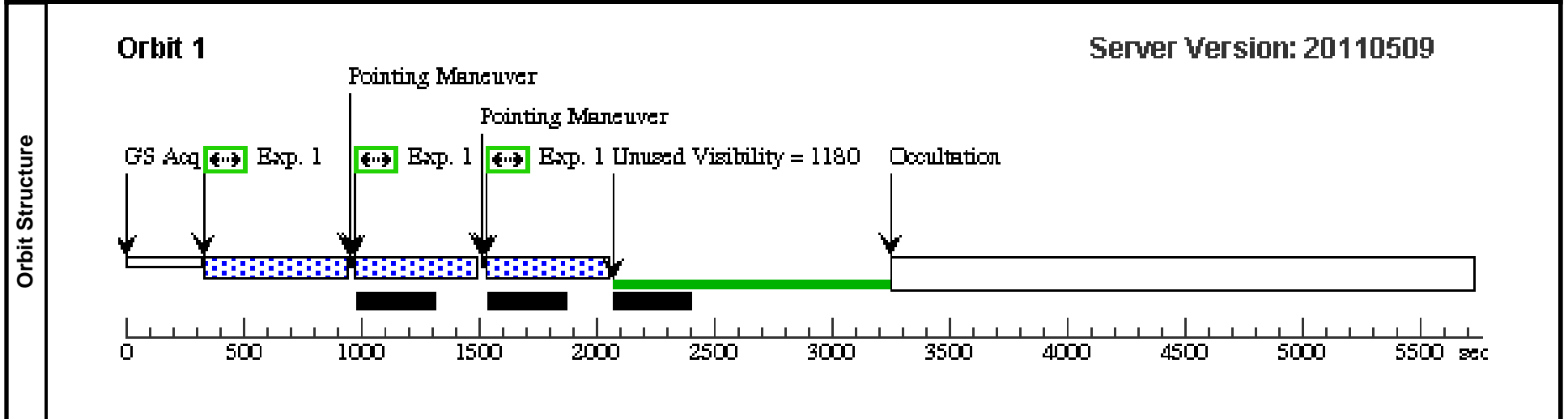
Tue Aug 16 01:57:55 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 04, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(125)	MACSJ0027.8+2616	RA: 00 27 45.8900 (6.9412083d) Dec: +26 16 25.50 (26.27375d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0027.8+26_606	(125) MACSJ0027.8+2616	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 04 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 05 - A Snapshot Survey of The Most Massive Clusters of Galaxies

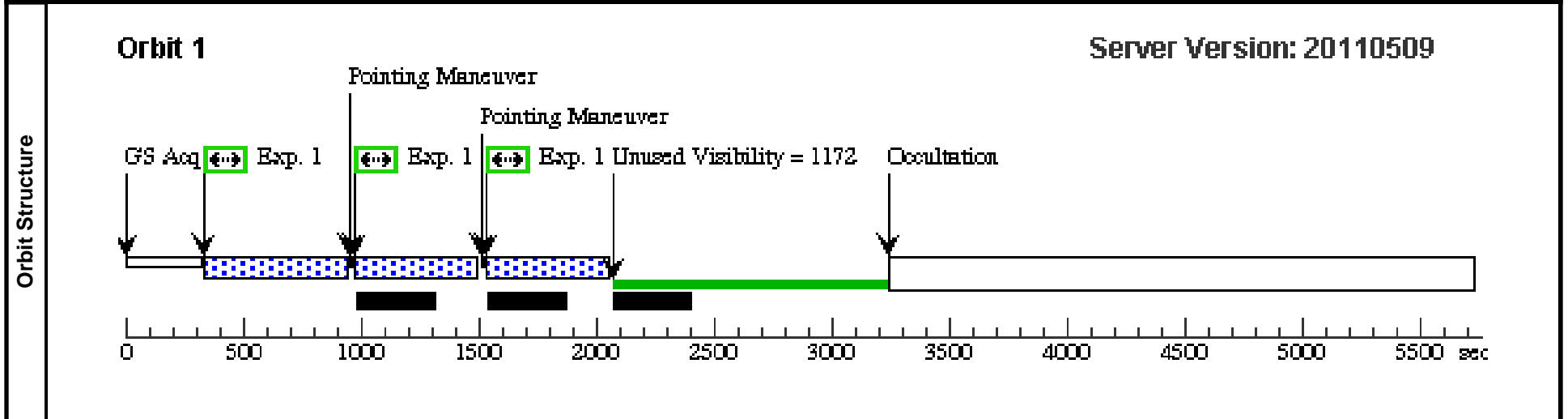
Tue Aug 16 01:57:56 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 05, completed		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(5)	MACSJ0032.1+1808	RA: 00 32 10.6100 (8.0442083d) Dec: +18 07 42.80 (18.12856d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0032+18_60	(5) MACSJ0032.1+1808	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 05 (1)	400 Secs
6	808								[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 06 - A Snapshot Survey of The Most Massive Clusters of Galaxies

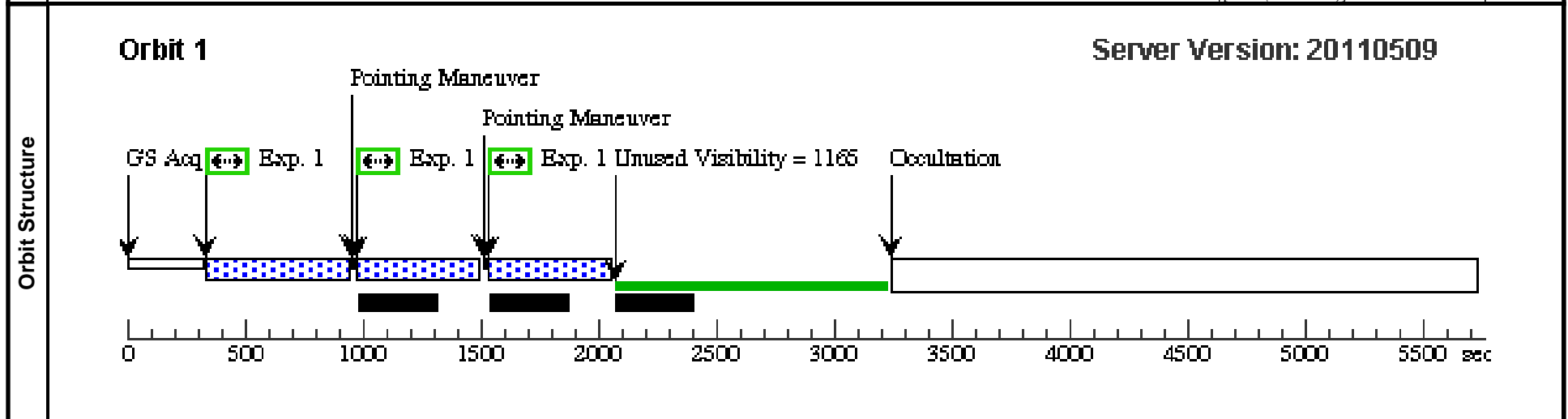
Tue Aug 16 01:57:56 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 06, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(6)	MACSJ0033.8-0751	RA: 00 33 51.5200 (8.4646667d) Dec: -07 51 19.20 (-7.85533d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0033-07_60	(6) MACSJ0033.8-0751	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 06 (1)	400 Secs
6									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12166 - Visit 07 - A Snapshot Survey of The Most Massive Clusters of Galaxies

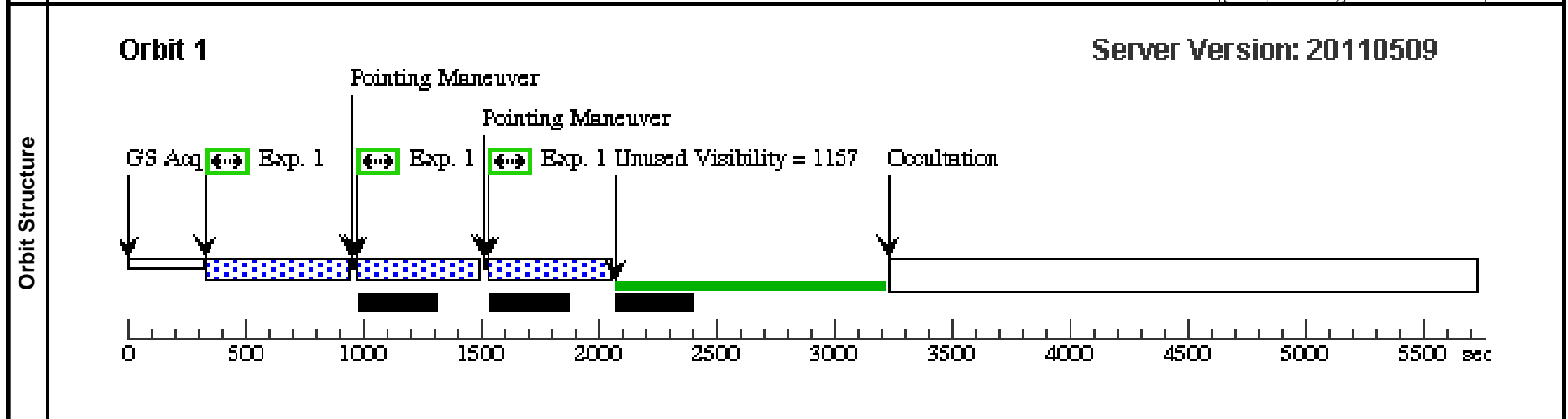
Tue Aug 16 01:57:56 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 07, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(7)	MACSJ0034.4+0225	RA: 00 34 26.2300 (8.6092917d) Dec: +02 25 28.60 (2.42461d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0034.4+02_606	(7) MACSJ0034.4+0225	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 07 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 08 - A Snapshot Survey of The Most Massive Clusters of Galaxies

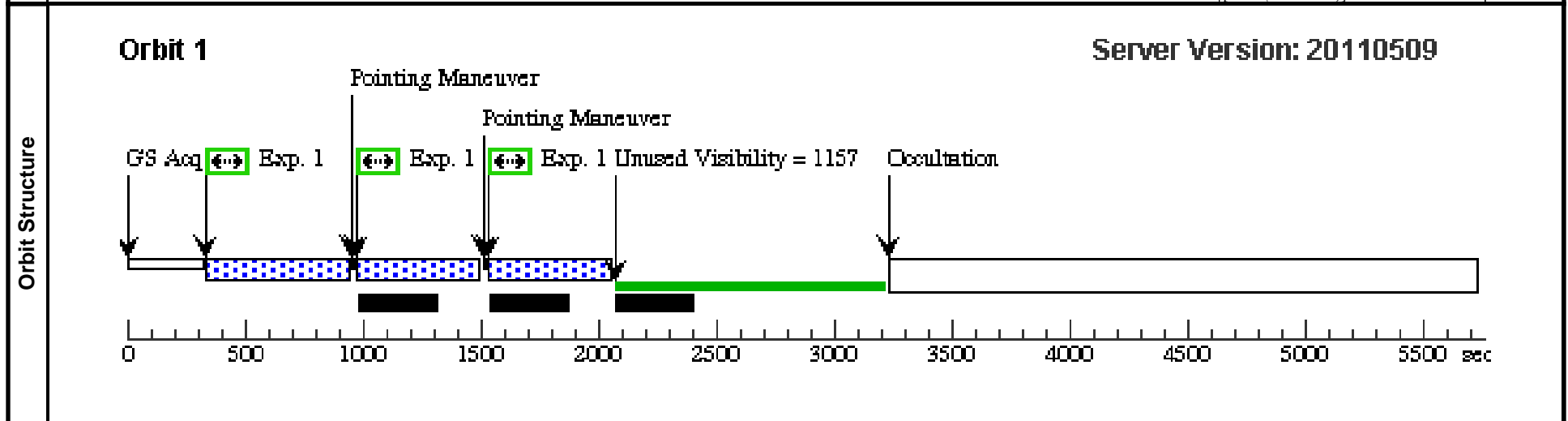
Tue Aug 16 01:57:57 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 08, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(8)	MACSJ0034.9+0234	RA: 00 34 57.9100 (8.7412917d) Dec: +02 33 30.50 (2.55847d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0034.9+02_606	(8) MACSJ0034.9+0234	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 08 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 09 - A Snapshot Survey of The Most Massive Clusters of Galaxies

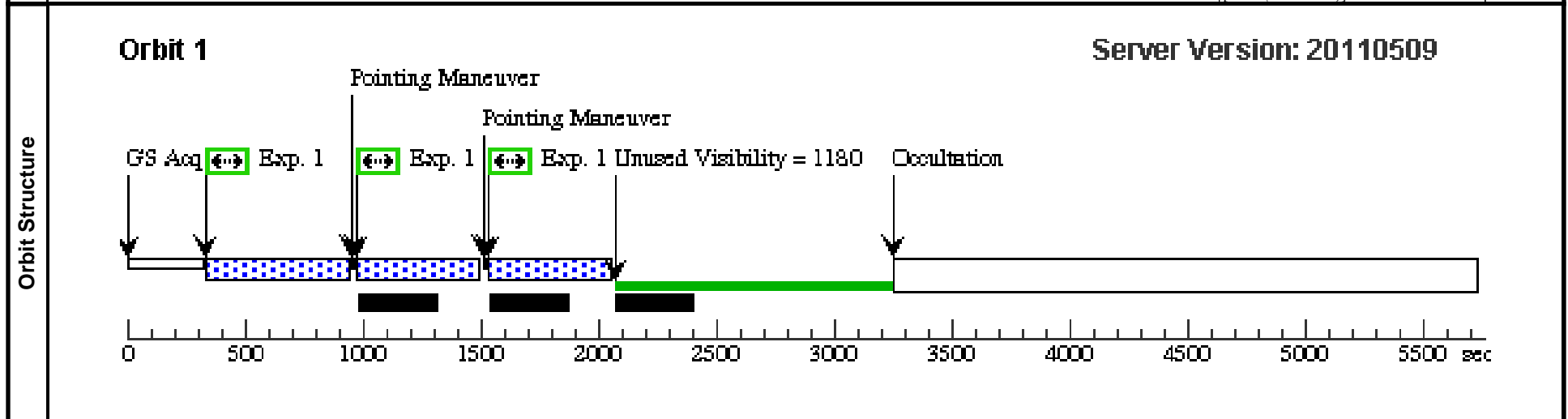
Tue Aug 16 01:57:58 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 09, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(11)	MACSJ0051.6+2720	RA: 00 51 38.6200 (12.9109167d) Dec: +27 20 2.00 (27.33389d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0051+27_60 6	(11) MACSJ0051.6+2720	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 09 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 10 - A Snapshot Survey of The Most Massive Clusters of Galaxies

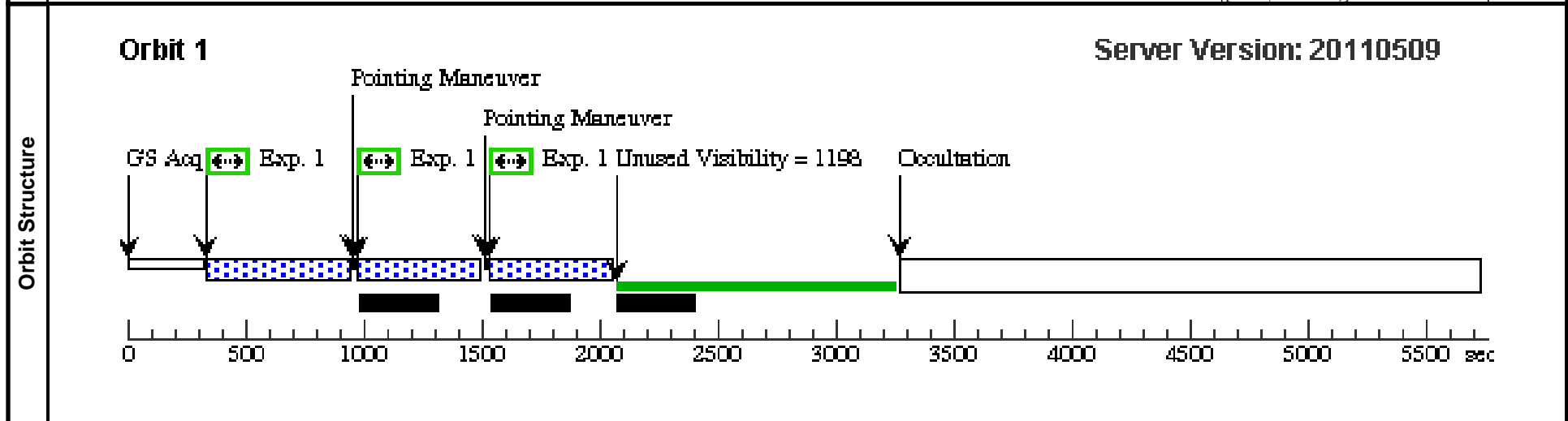
Tue Aug 16 01:57:58 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 10, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(12)	MACSJ0110.1+3211	RA: 01 10 7.3000 (17.5304167d) Dec: +32 10 48.50 (32.18014d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1 6	0110+32_60 6	(12) MACSJ0110.1+ 3211	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Pattern 1, Exps 1-1 i n Visit 10 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 11 - A Snapshot Survey of The Most Massive Clusters of Galaxies

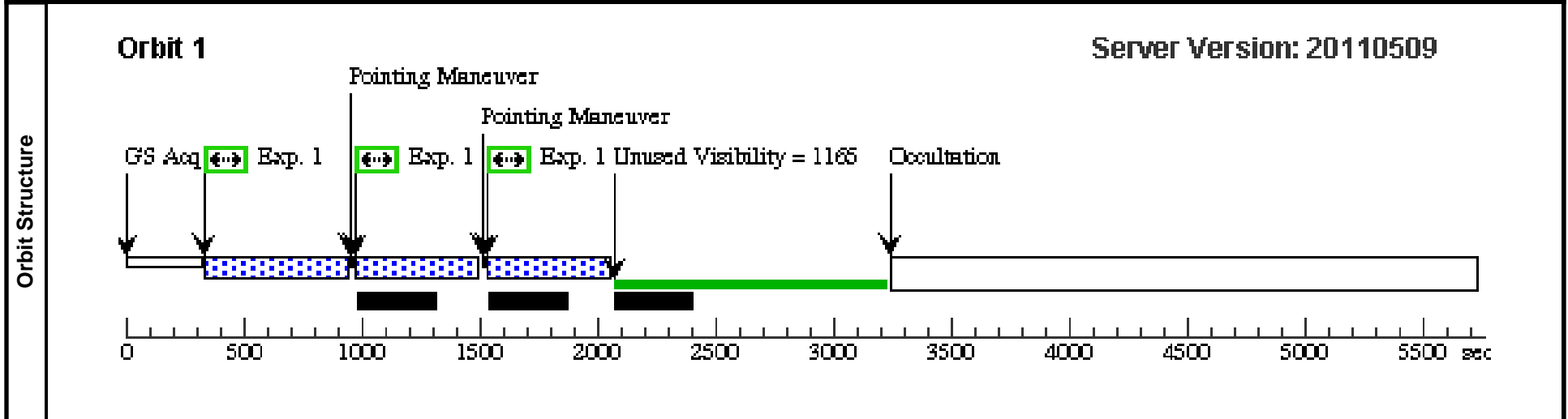
Tue Aug 16 01:57:58 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 11, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(13)	MACSJ0111.5+0855	RA: 01 11 31.5700 (17.8815417d) Dec: +08 55 40.20 (8.92783d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0111+08_60 6	(13) MACSJ0111.5+ 0855	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i n Visit 11 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 12 - A Snapshot Survey of The Most Massive Clusters of Galaxies

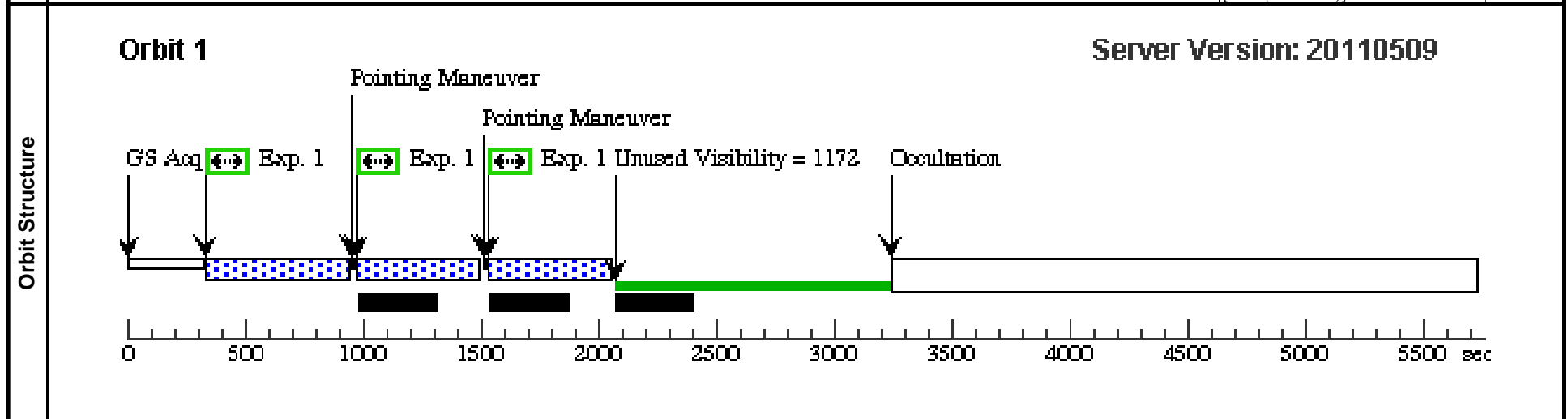
Tue Aug 16 01:57:59 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 12, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(139)	MACSJ0138.0-2155	RA: 01 38 3.8000 (24.5158333d) Dec: -21 55 33.00 (-21.92583d) Equinox: J2000		V=14+/-0.1	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0138-21_60	(139) MACSJ0138.0-2155	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 12 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 13 - A Snapshot Survey of The Most Massive Clusters of Galaxies

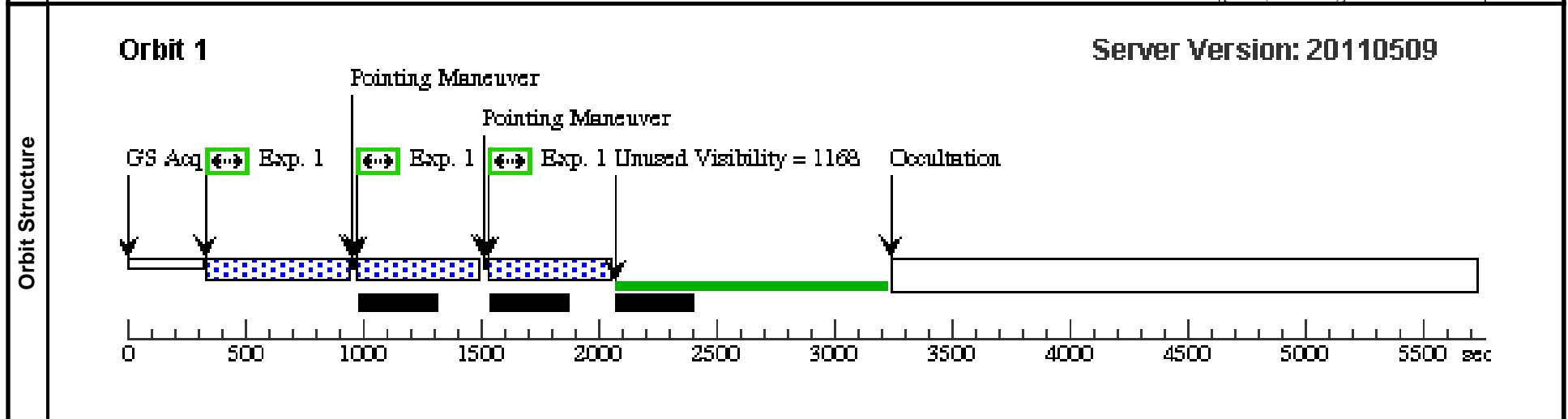
Tue Aug 16 01:57:59 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 13, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(16)	MACSJ0150.3-1005	RA: 01 50 21.1300 (27.5880417d) Dec: -10 05 30.30 (-10.09175d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0150-10_60	(16) MACSJ0150.3-1005	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 13 (1)	400 Secs
6									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12166 - Visit 14 - A Snapshot Survey of The Most Massive Clusters of Galaxies

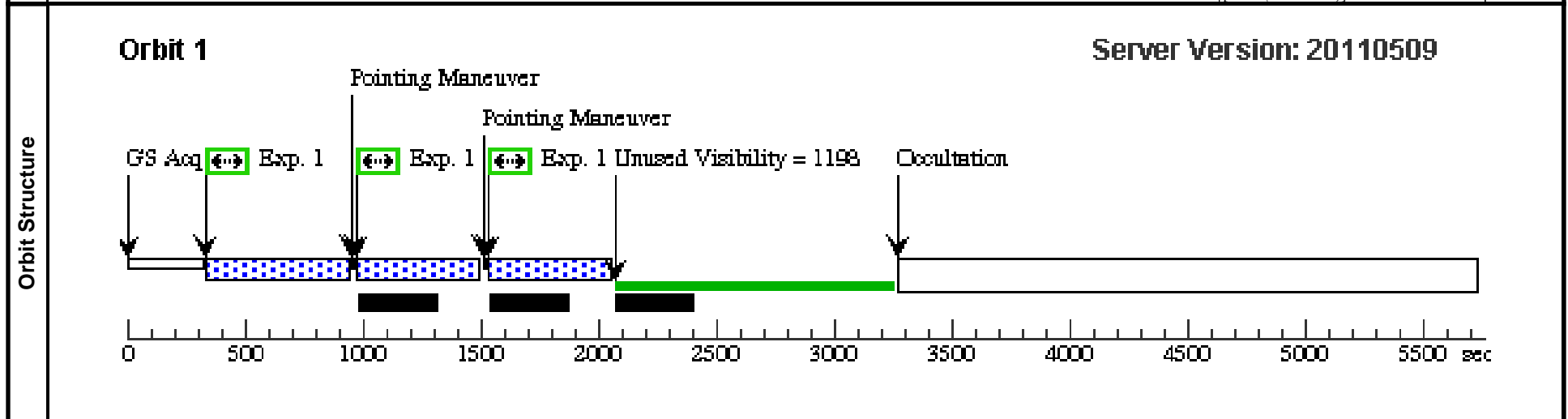
Tue Aug 16 01:57:59 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 14, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(18)	MACSJ0159.0-3412	RA: 01 59 3.9200 (29.7663333d) Dec: -34 13 5.10 (-34.21808d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0159-34_606	(18) MACSJ0159.0-3412	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 14 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 15 - A Snapshot Survey of The Most Massive Clusters of Galaxies

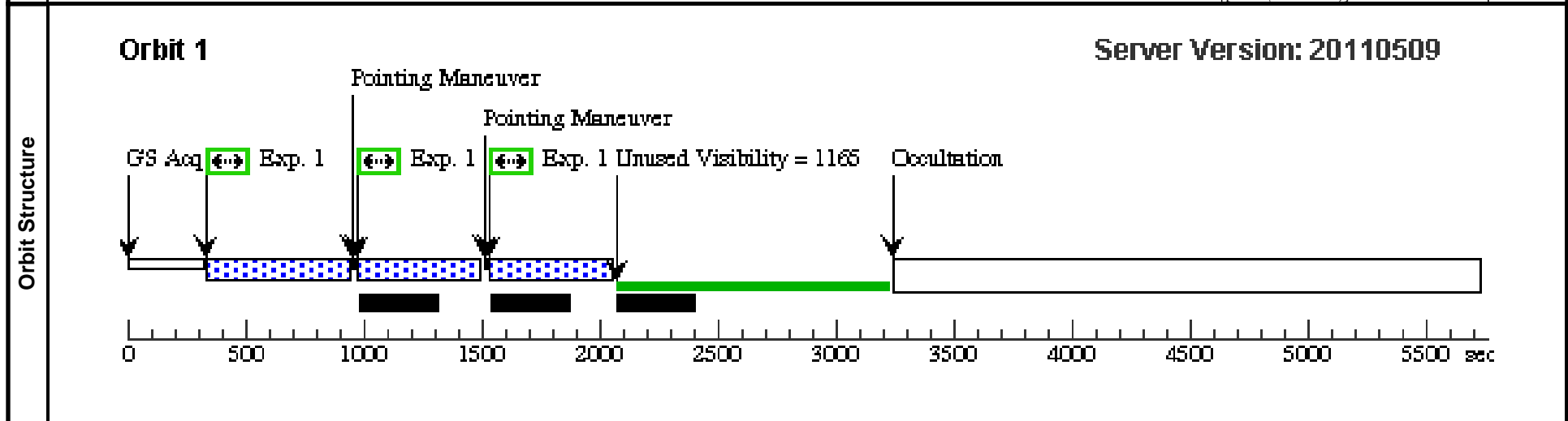
Tue Aug 16 01:58:00 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 15, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(19)	MACSJ0159.8-0849	RA: 01 59 49.3400 (29.9555833d) Dec: -08 49 58.20 (-8.83283d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0159-08_606	(19) MACSJ0159.8-0849	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 15 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 16 - A Snapshot Survey of The Most Massive Clusters of Galaxies

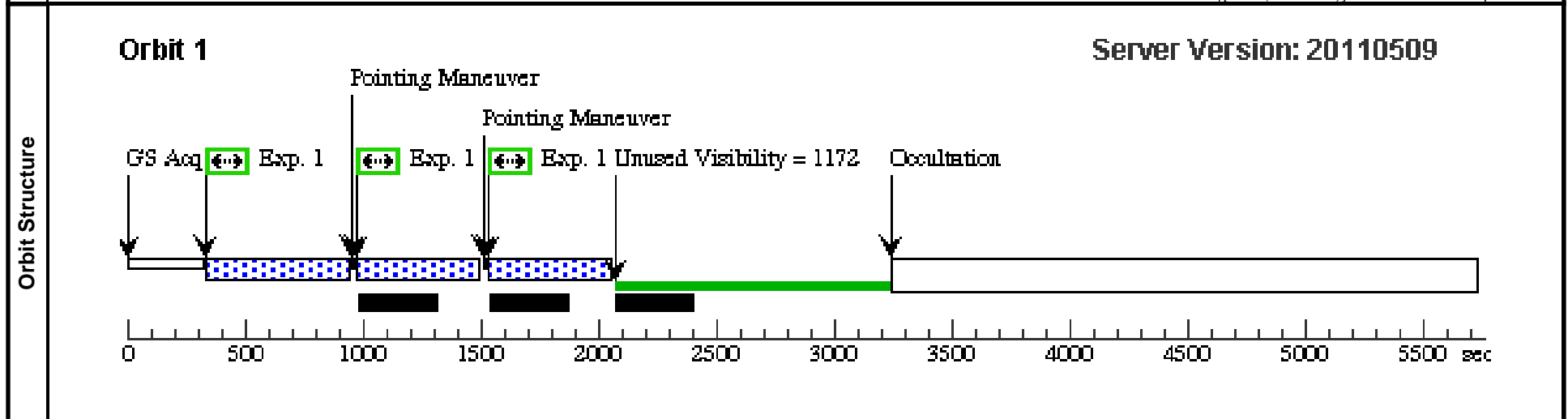
Tue Aug 16 01:58:00 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 16, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(20)	MACSJ0242.5-2132	RA: 02 42 35.9100 (40.6496250d) Dec: -21 32 26.00 (-21.54056d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0242-21_60 6	(20) MACSJ0242.5-2132	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 16 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 17 - A Snapshot Survey of The Most Massive Clusters of Galaxies

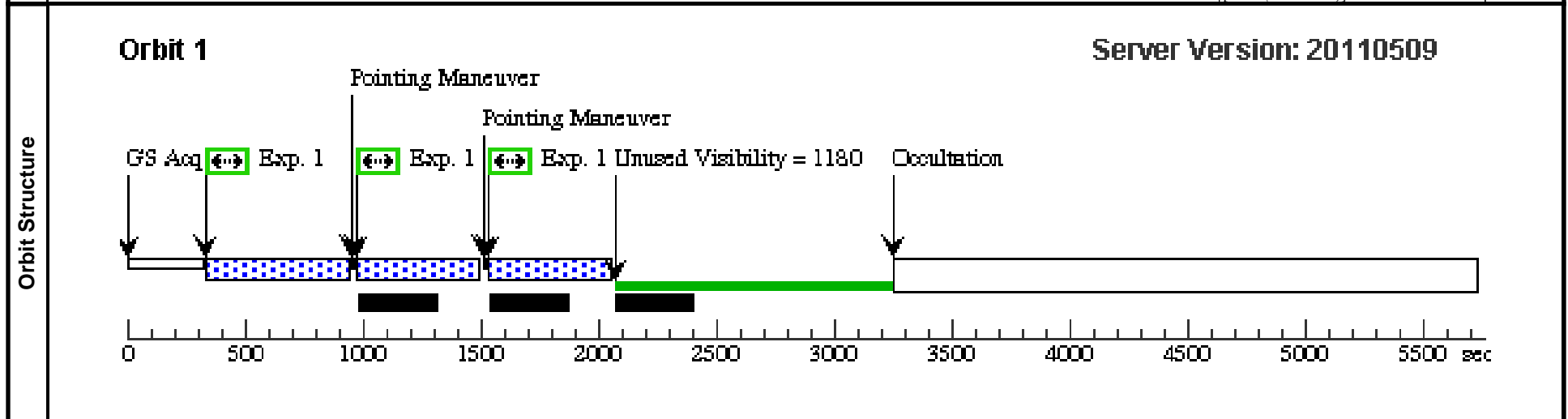
Tue Aug 16 01:58:01 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 17, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(22)	MACSJ0308.9+2645	RA: 03 08 56.0800 (47.2336667d) Dec: +26 45 36.90 (26.76025d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0308+26_60	(22) MACSJ0308.9+2645	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 17 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 18 - A Snapshot Survey of The Most Massive Clusters of Galaxies

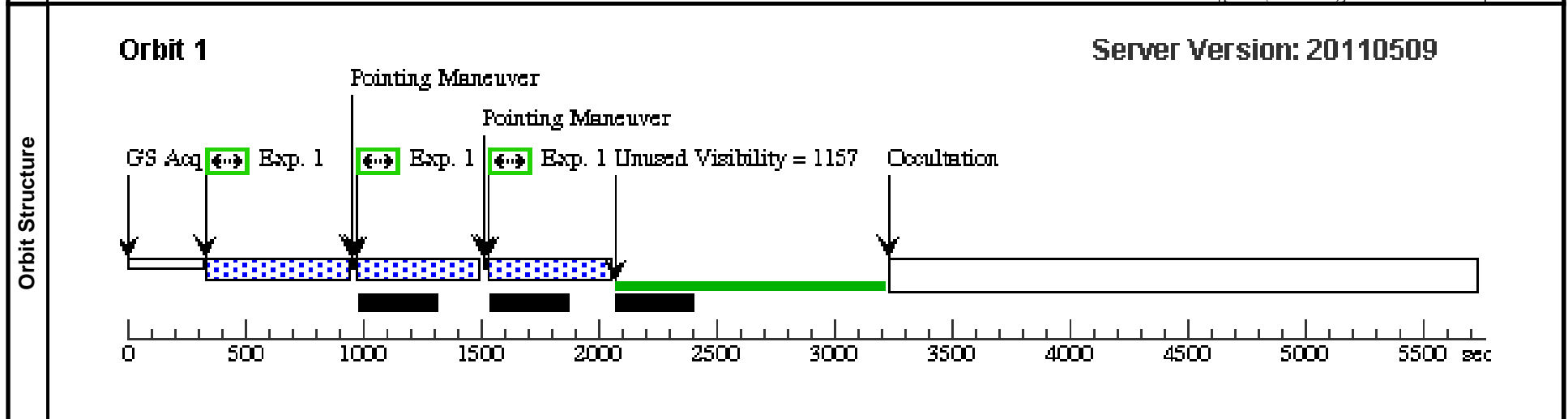
Tue Aug 16 01:58:01 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 18, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(23)	MACSJ0326.8-0043	RA: 03 26 49.9800 (51.7082500d) Dec: -00 43 53.20 (-.73144d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0326-00_60 6	(23) MACSJ0326.8-0043	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Pattern 1, Exps 1-1 i n Visit 18 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 19 - A Snapshot Survey of The Most Massive Clusters of Galaxies

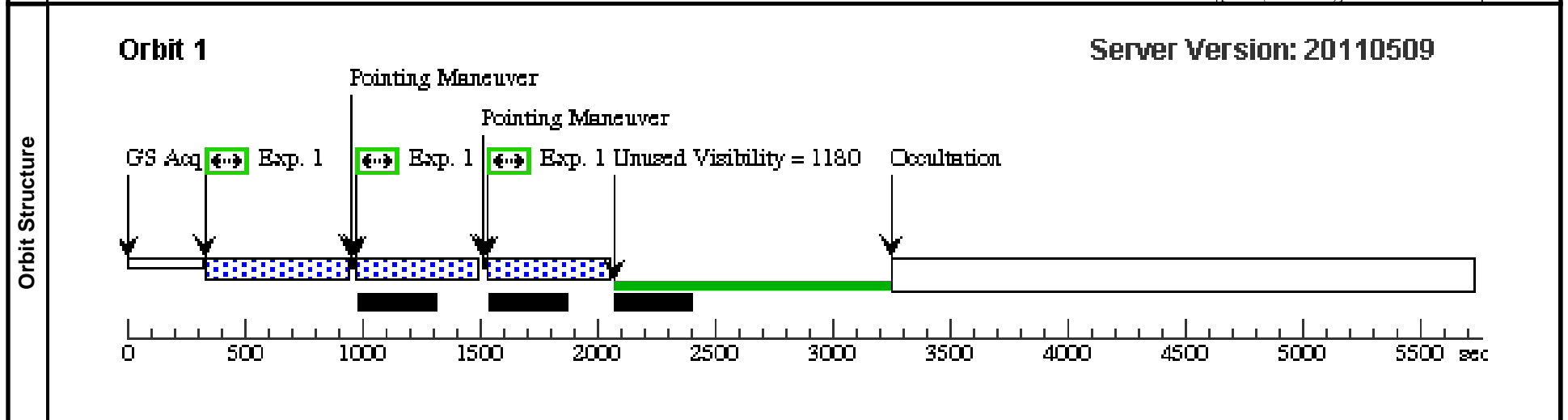
Tue Aug 16 01:58:01 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 19, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(25)	MACSJ0404.2-2703	RA: 04 04 18.7700 (61.0782083d) Dec: -27 03 4.50 (-27.05125d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0404-27_606	(25) MACSJ0404.2-2703	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 19 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 20 - A Snapshot Survey of The Most Massive Clusters of Galaxies

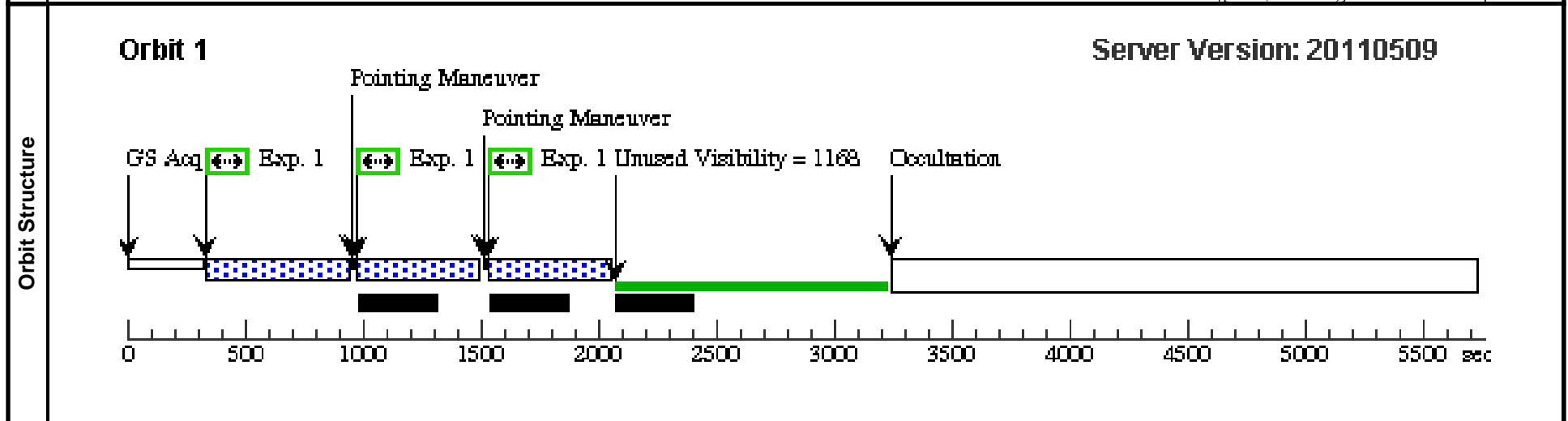
Tue Aug 16 01:58:02 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 20, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(26)	MACSJ0404.6+1109	RA: 04 04 33.7400 (61.1405833d) Dec: +11 07 53.00 (11.13139d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0404+11_60 6	(26) MACSJ0404.6+1109	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Pattern 1, Exps 1-1 i n Visit 20 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 21 - A Snapshot Survey of The Most Massive Clusters of Galaxies

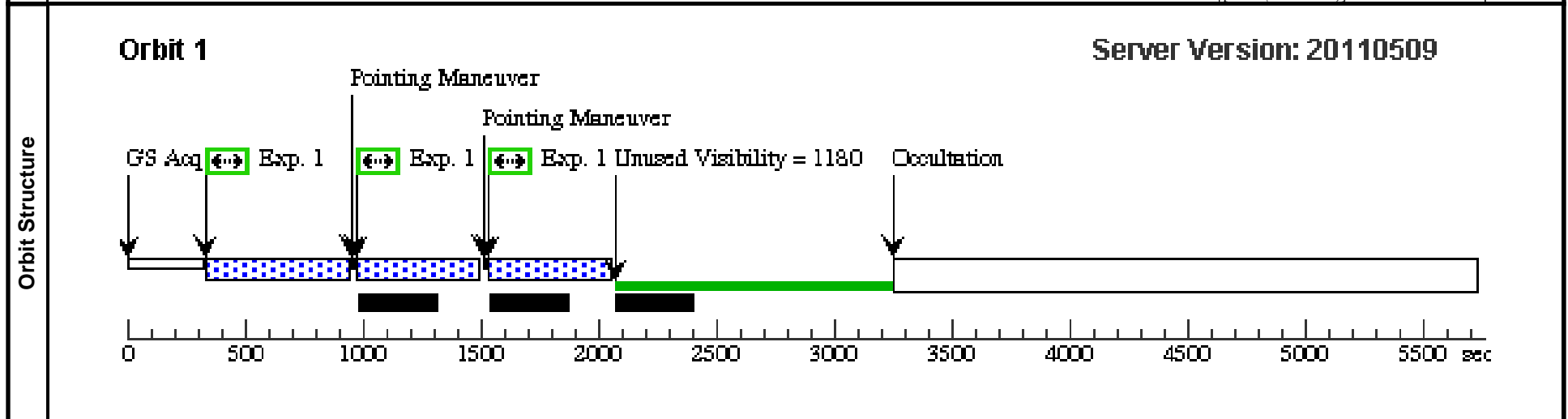
Tue Aug 16 01:58:02 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 21, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(30)	MACSJ0449.3-2848	RA: 04 49 20.8300 (72.3367917d) Dec: -28 49 8.80 (-28.81911d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0449-28_60 6	(30) MACSJ0449.3-2848	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 21 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 22 - A Snapshot Survey of The Most Massive Clusters of Galaxies

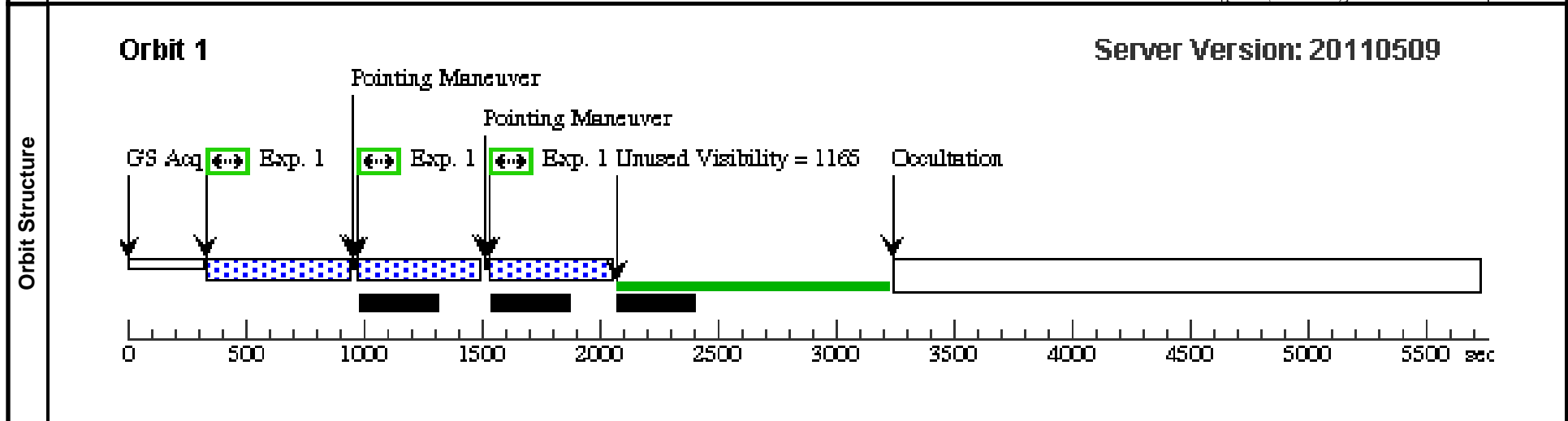
Tue Aug 16 01:58:03 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 22, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(32)	MACSJ0455.2+0657	RA: 04 55 17.4600 (73.8227500d) Dec: +06 57 47.30 (6.96314d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0455+06_60	(32) MACSJ0455.2+0657	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 22 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 23 - A Snapshot Survey of The Most Massive Clusters of Galaxies

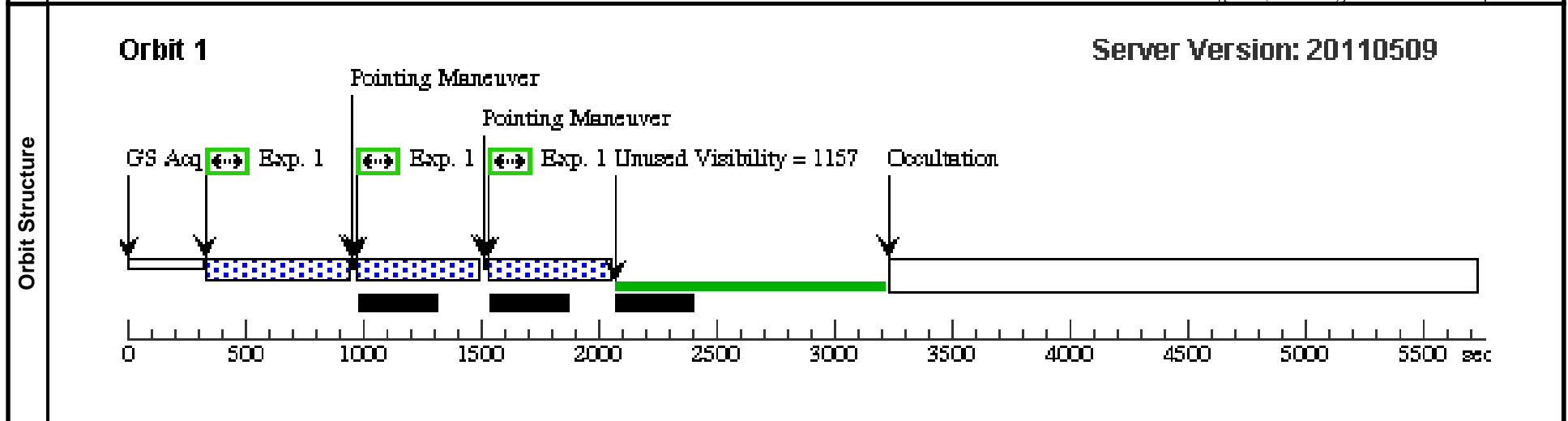
Tue Aug 16 01:58:03 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 23, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(144)	MACSJ0510.4+0220	RA: 05 10 28.9000 (77.6204167d) Dec: +02 20 51.00 (2.34750d) Equinox: J2000		V=14.0+/-0.1	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1 6	0510+02_60 +0220	(144) MACSJ0510.4 +0220	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Pattern 1, Exps 1-1 i n Visit 23 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 24 - A Snapshot Survey of The Most Massive Clusters of Galaxies

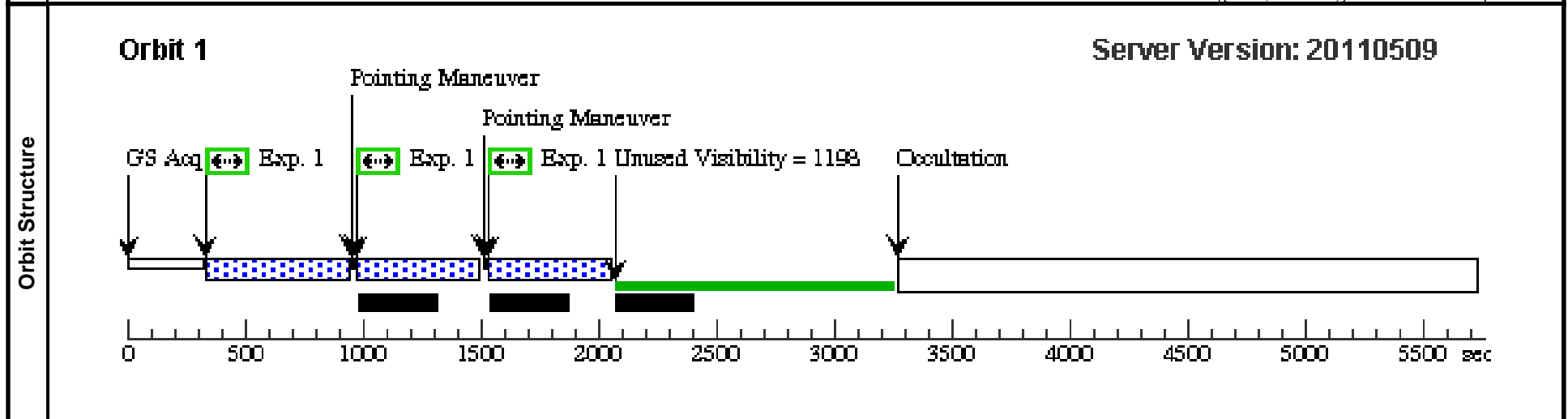
Tue Aug 16 01:58:03 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 24, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(126)	MACSJ0529.7-3145	RA: 05 29 45.6400 (82.4401667d) Dec: -31 46 0.00 (-31.76667d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0529-31_60	(126) MACSJ0529.7-3145	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 24 (1)	400 Secs	
6								[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]	



Proposal 12166 - Visit 25 - A Snapshot Survey of The Most Massive Clusters of Galaxies

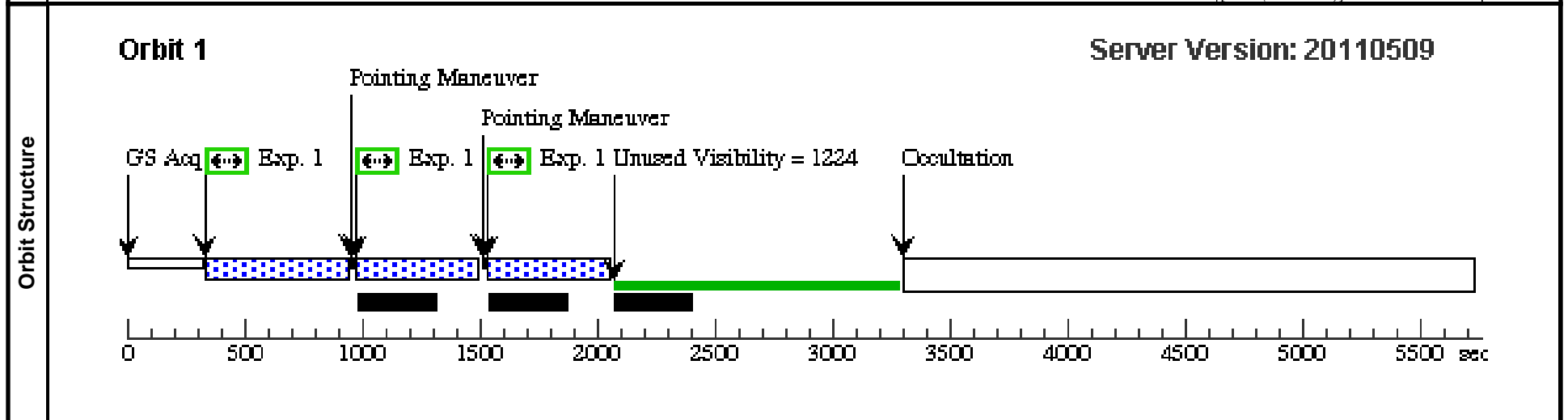
Tue Aug 16 01:58:04 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 25, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(35)	MACSJ0547.0-3904	RA: 05 47 1.7700 (86.7573750d) Dec: -39 04 25.60 (-39.07378d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0547-39_60 6	(35) MACSJ0547.0-3904	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 25 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 26 - A Snapshot Survey of The Most Massive Clusters of Galaxies

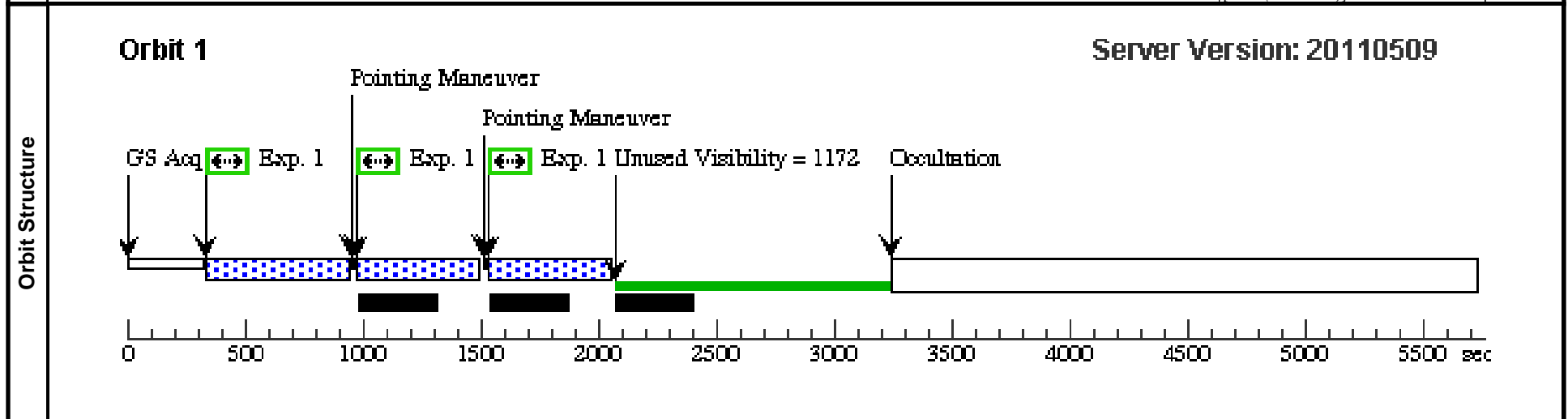
Tue Aug 16 01:58:04 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 26, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(145)	MACSJ0600.1-2008	RA: 06 00 9.3000 (90.0387500d) Dec: -20 08 19.00 (-20.13861d) Equinox: J2000		V=14.0+/-0.1	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0600-20_60	(145) MACSJ0600.1-2008	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 26 (1)	400 Secs
6									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12166 - Visit 27 - A Snapshot Survey of The Most Massive Clusters of Galaxies

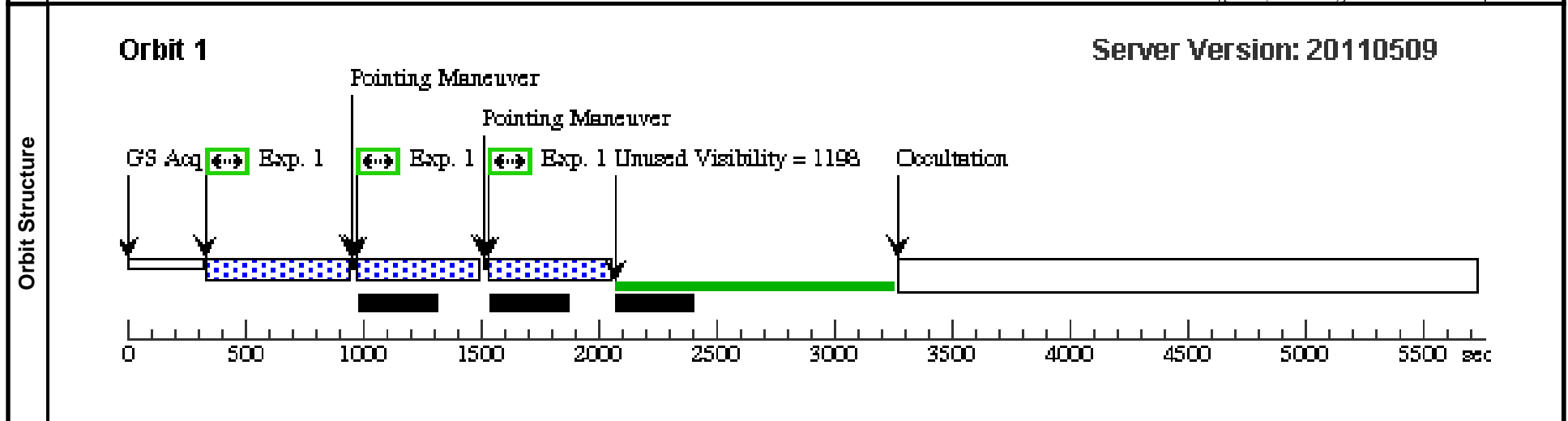
Tue Aug 16 01:58:05 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 27, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(37)	MACSJ0611.8-3036	RA: 06 11 48.4400 (92.9518333d) Dec: -30 37 23.90 (-30.62331d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0611-30_60 6	(37) MACSJ0611.8-3036	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 27 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 28 - A Snapshot Survey of The Most Massive Clusters of Galaxies

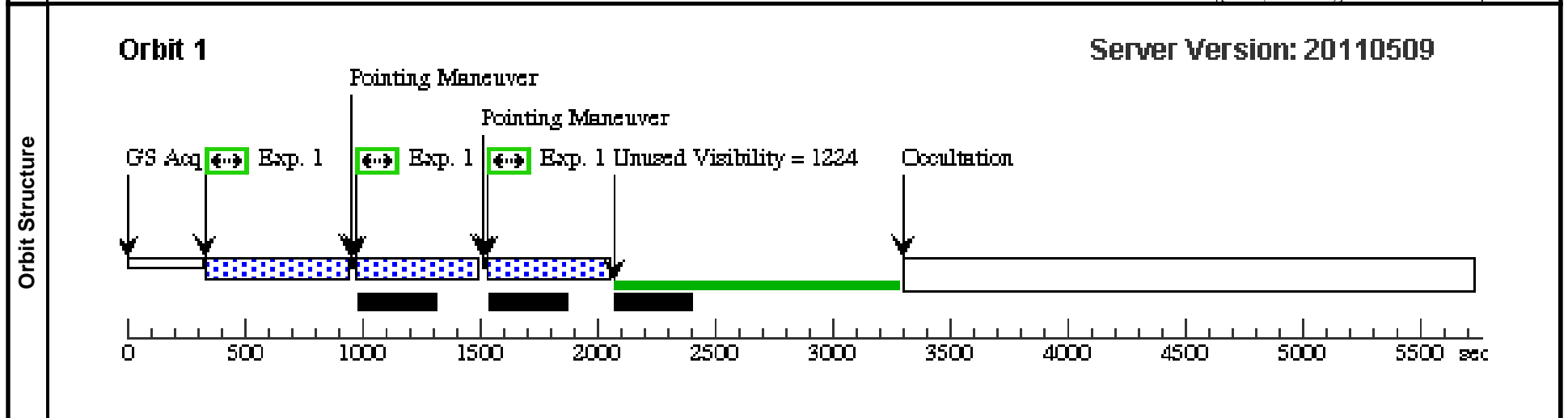
Tue Aug 16 01:58:05 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 28, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(42)	MACSJ0850.1+3604	RA: 08 50 7.6800 (132.5320000d) Dec: +36 04 17.10 (36.07142d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1 6	0850+36_60 3604	(42) MACSJ0850.1+	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Pattern 1, Exps 1-1 i n Visit 28 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 29 - A Snapshot Survey of The Most Massive Clusters of Galaxies

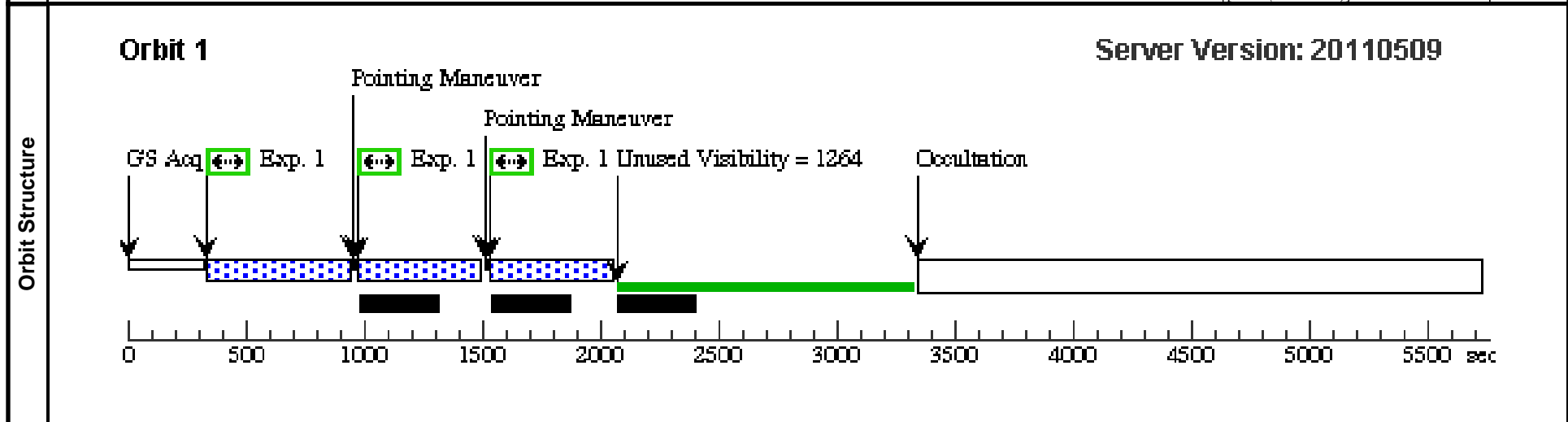
Tue Aug 16 01:58:06 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 29, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(43)	MACSJ0913.7+4056	RA: 09 13 45.6100 (138.4400417d) Dec: +40 56 26.90 (40.94081d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0913+40_60	(43) MACSJ0913.7+	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Pattern 1, Exps 1-1 i	400 Secs	
	6		4056					n Visit 29 (1)	[=>(Pattern 1)]	
									[=>(Pattern 2)]	[1]
									[=>(Pattern 3)]	



Proposal 12166 - Visit 30 - A Snapshot Survey of The Most Massive Clusters of Galaxies

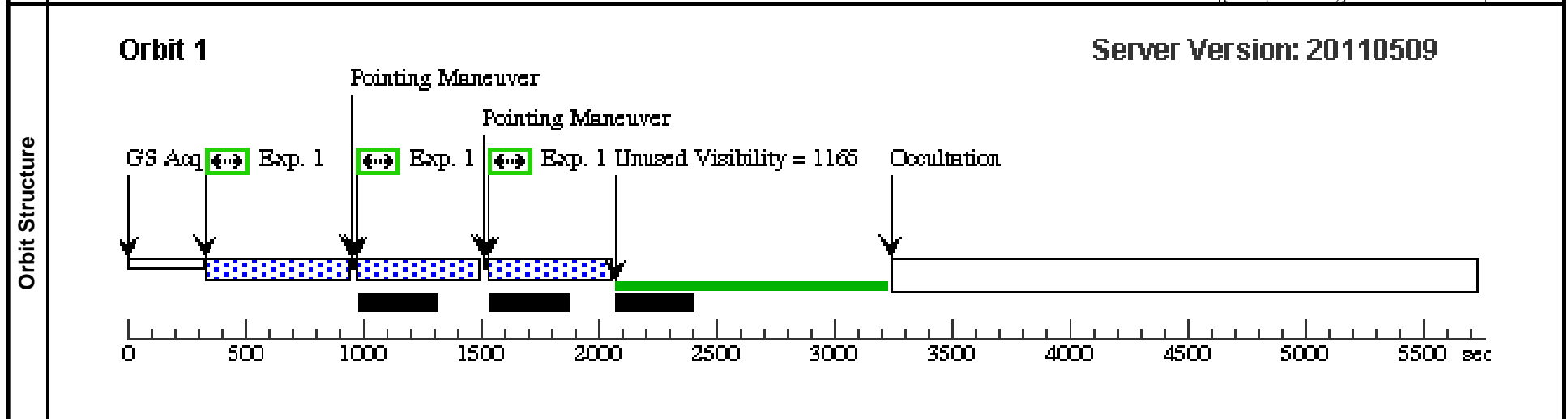
Tue Aug 16 01:58:06 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 30, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(128)	MACSJ0940.9+0744	RA: 09 40 52.5000 (145.2187500d) Dec: +07 44 25.30 (7.74036d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0940+07_60	(128) MACSJ0940.9+0744	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 30 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 31 - A Snapshot Survey of The Most Massive Clusters of Galaxies

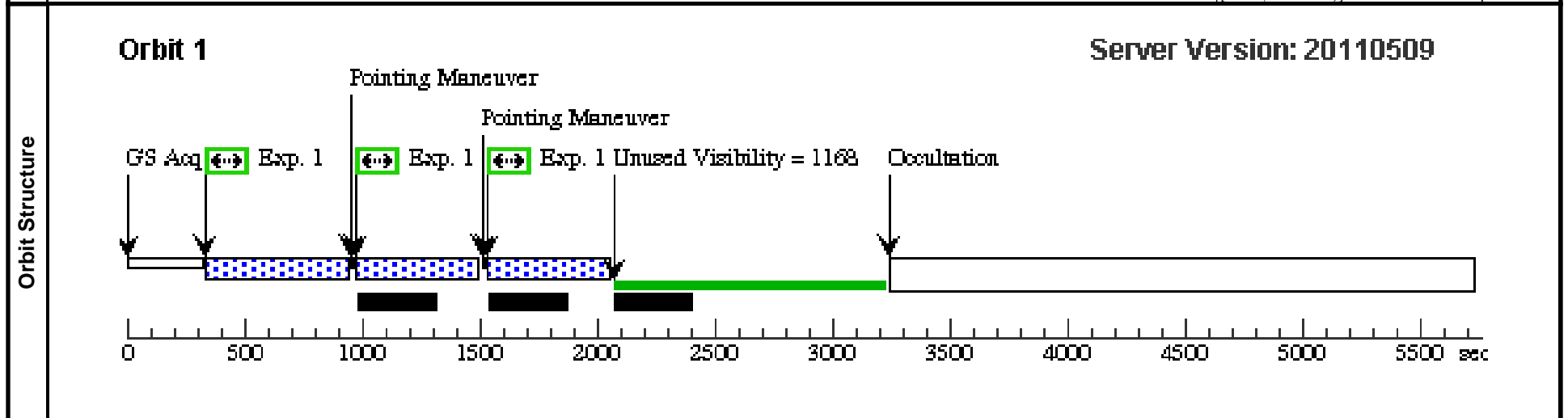
Tue Aug 16 01:58:06 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 31, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(48)	MACSJ1105.7-1014	RA: 11 05 46.8700 (166.4452917d) Dec: -10 14 45.20 (-10.24589d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1105-10_60 6	(48) MACSJ1105.7-1014	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 31 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 32 - A Snapshot Survey of The Most Massive Clusters of Galaxies

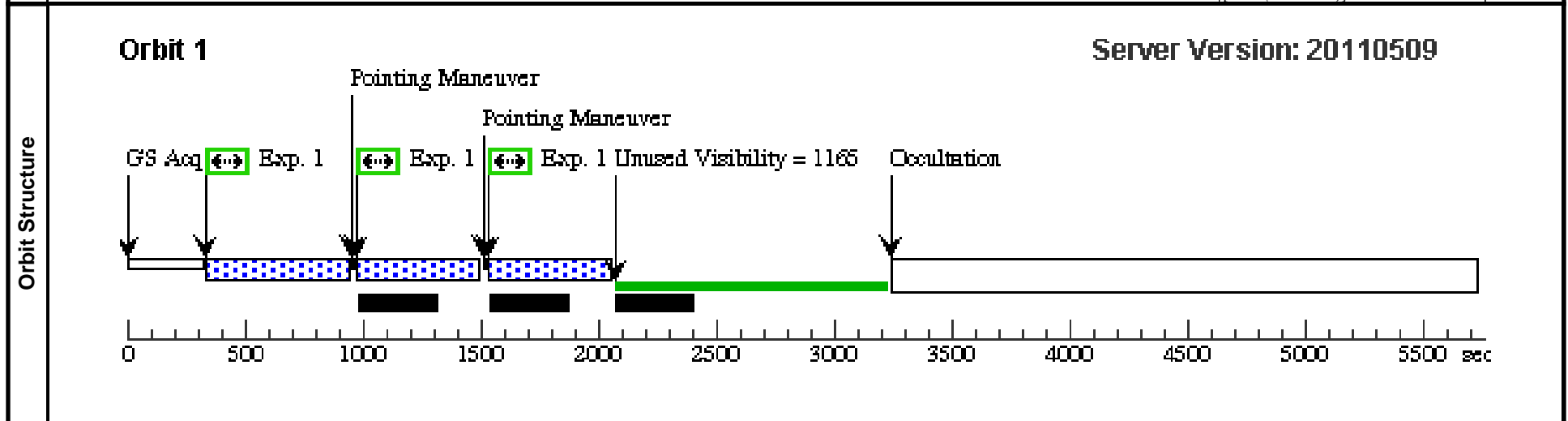
Tue Aug 16 01:58:07 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 32, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(49)	MACSJ1108.8+0906	RA: 11 08 55.4500 (167.2310417d) Dec: +09 06 0.40 (9.10011d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1108+09_60 6	(49) MACSJ1108.8+0906	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 32 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 33 - A Snapshot Survey of The Most Massive Clusters of Galaxies

Tue Aug 16 01:58:07 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 33, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		
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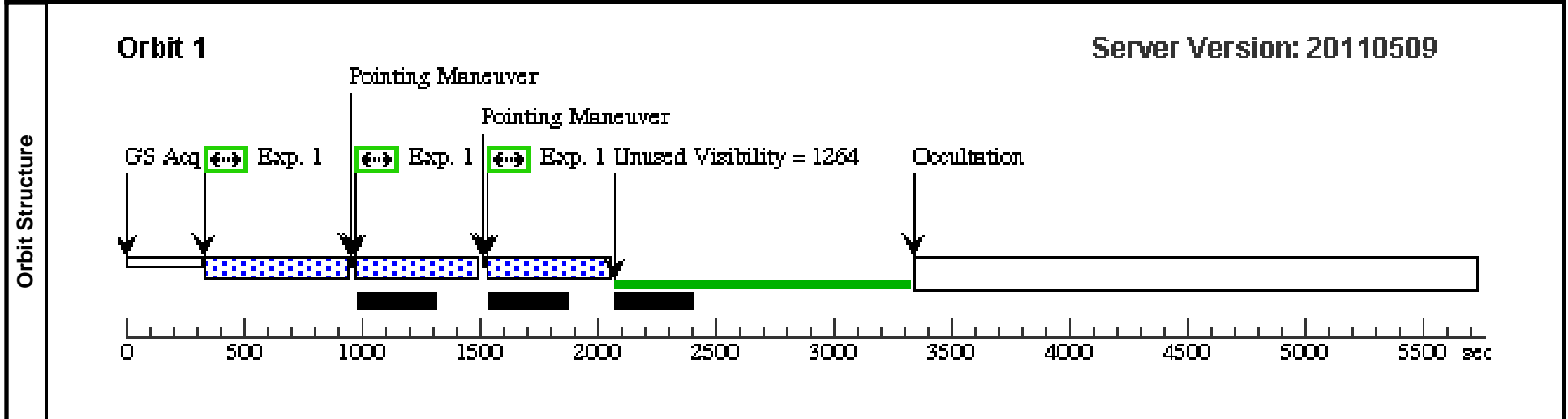
<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(147)	MACSJ1124.5+4351	RA: 11 24 30.5000 (171.1270833d) Dec: +43 51 31.50 (43.85875d) Equinox: J2000		V=14.0+/-0.1	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1124+43_60	(147) MACSJ1124.5+4351	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 33 (1)	400 Secs	

[=>(Pattern 1)]  
[=>(Pattern 2)]  
[=>(Pattern 3)]

[1]



Proposal 12166 - Visit 34 - A Snapshot Survey of The Most Massive Clusters of Galaxies

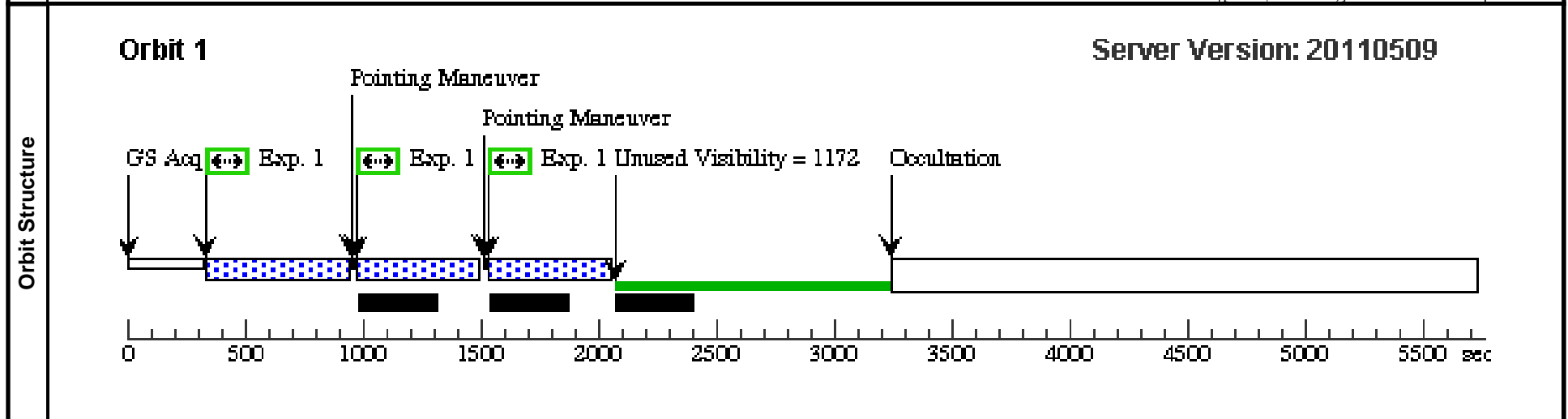
Tue Aug 16 01:58:07 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 34, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(52)	MACSJ1131.8-1955	RA: 11 31 54.1800 (172.9757500d) Dec: -19 55 5.00 (-19.91806d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1131-19_606	(52) MACSJ1131.8-1955	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 34 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 35 - A Snapshot Survey of The Most Massive Clusters of Galaxies

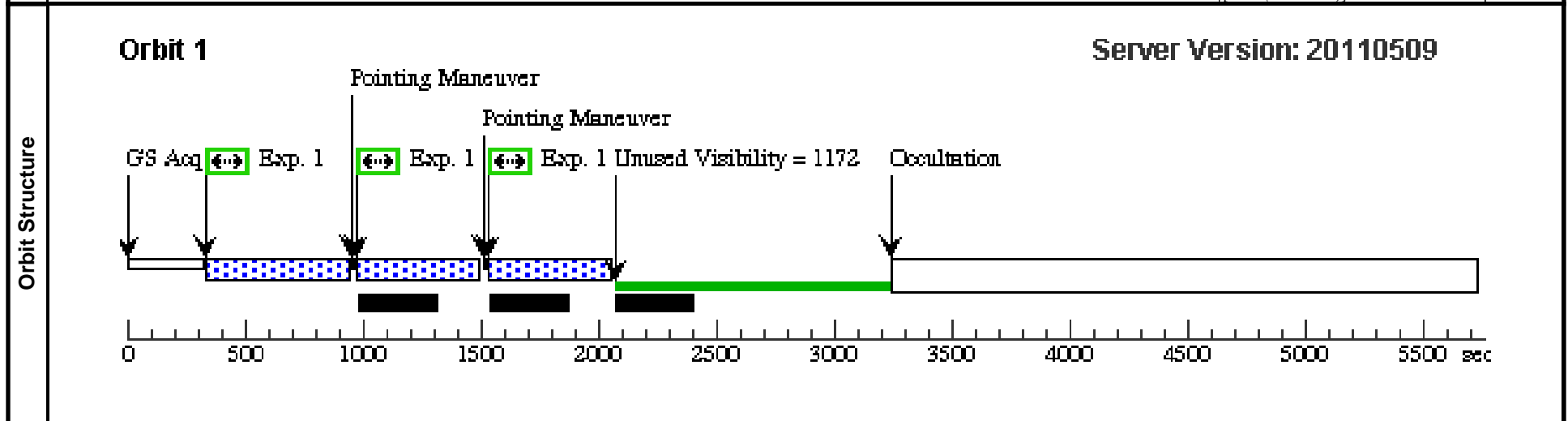
Tue Aug 16 01:58:08 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 35, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(54)	MACSJ1141.6-1905	RA: 11 41 40.8200 (175.4200833d) Dec: -19 05 18.10 (-19.08836d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1141-19_60	(54) MACSJ1141.6-1905	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 35 (1)	400 Secs
6									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12166 - Visit 36 - A Snapshot Survey of The Most Massive Clusters of Galaxies

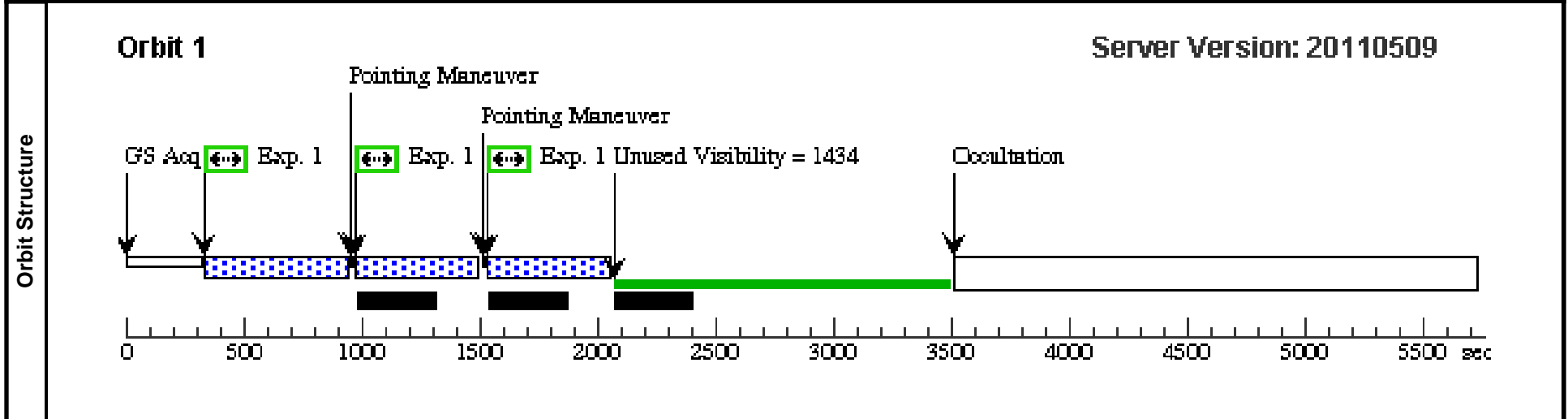
Tue Aug 16 01:58:08 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 36, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(55)	MACSJ1142.4+5831	RA: 11 42 24.9000 (175.6037500d) Dec: +58 32 4.20 (58.53450d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1142+58_60	(55) MACSJ1142.4+5831	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 36 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 37 - A Snapshot Survey of The Most Massive Clusters of Galaxies

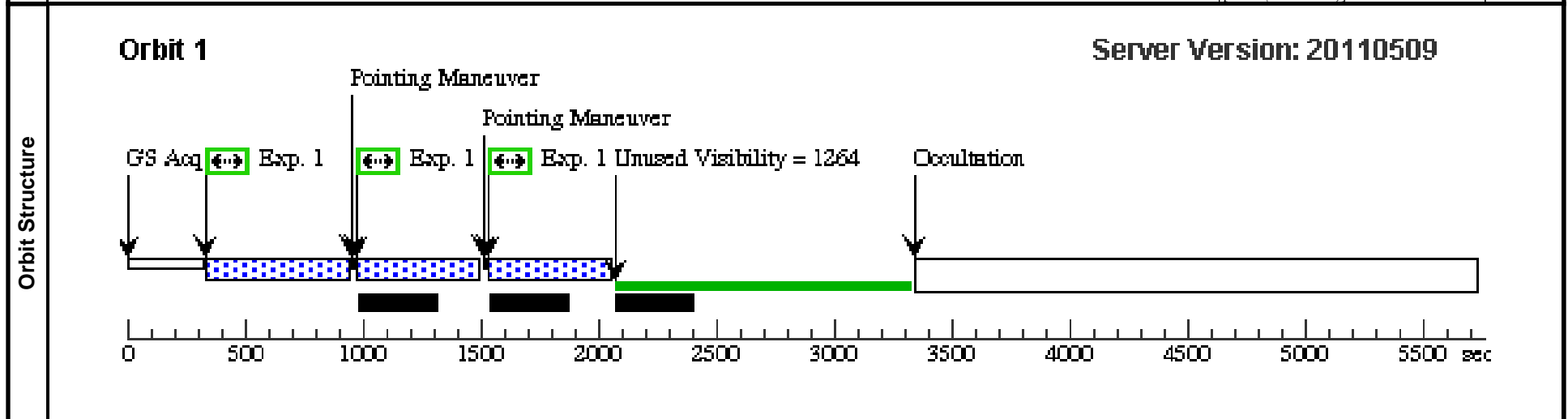
Tue Aug 16 01:58:09 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 37, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(57)	MACSJ1218.4+4012	RA: 12 18 27.4400 (184.6143333d) Dec: +40 13 0.30 (40.21675d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1218+40_60	(57) MACSJ1218.4+	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	400 Secs
6		4012						n Visit 37 (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 40 - A Snapshot Survey of The Most Massive Clusters of Galaxies

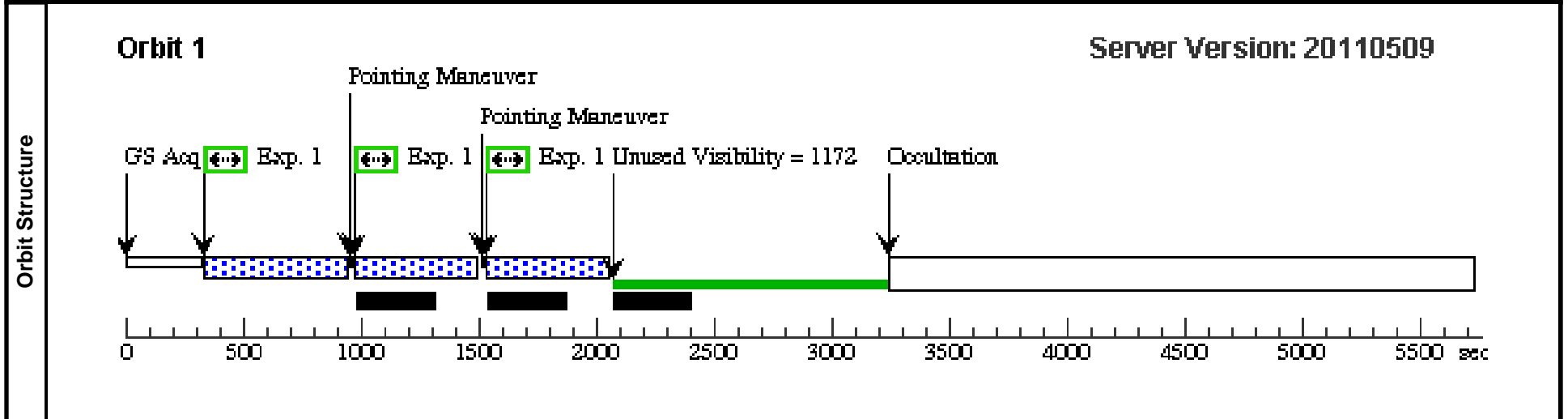
Tue Aug 16 01:58:09 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 40, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(150)	MACSJ1226.8+2153C	RA: 12 26 40.8100 (186.6700417d) Dec: +21 52 58.60 (21.88294d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1226+21c_606	(150) MACSJ1226.8+2153C	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 40 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 41 - A Snapshot Survey of The Most Massive Clusters of Galaxies

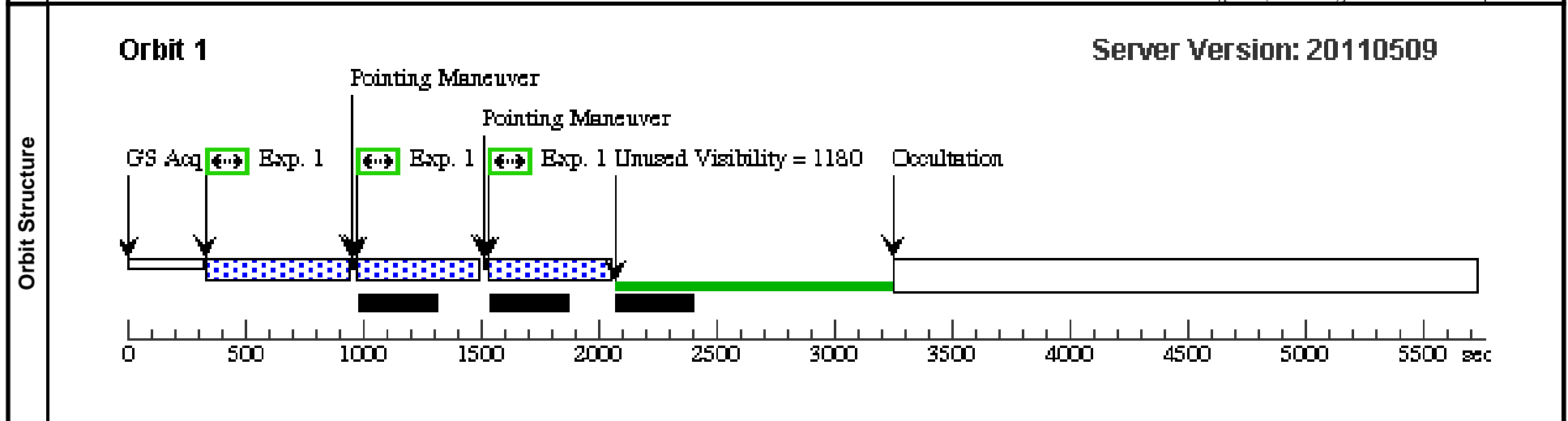
Tue Aug 16 01:58:09 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 41, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(60)	MACSJ1246.1-2547	RA: 12 46 6.8800 (191.5286667d) Dec: -25 47 32.10 (-25.79225d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1246-25_606	(60) MACSJ1246.1-2547	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 41 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 42 - A Snapshot Survey of The Most Massive Clusters of Galaxies

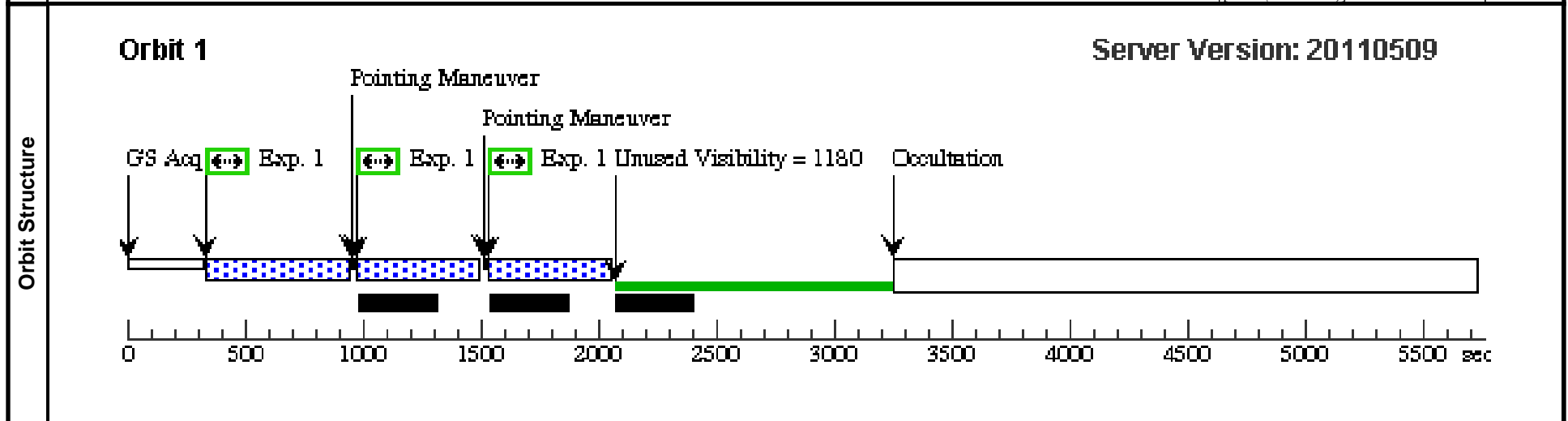
Tue Aug 16 01:58:10 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 42, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(62)	MACSJ1305.9+2630	RA: 13 05 58.9200 (196.4955000d) Dec: +26 30 47.10 (26.51308d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1305+26_60	(62) MACSJ1305.9+	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	400 Secs
6	2630	2630						n Visit 42 (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 43 - A Snapshot Survey of The Most Massive Clusters of Galaxies

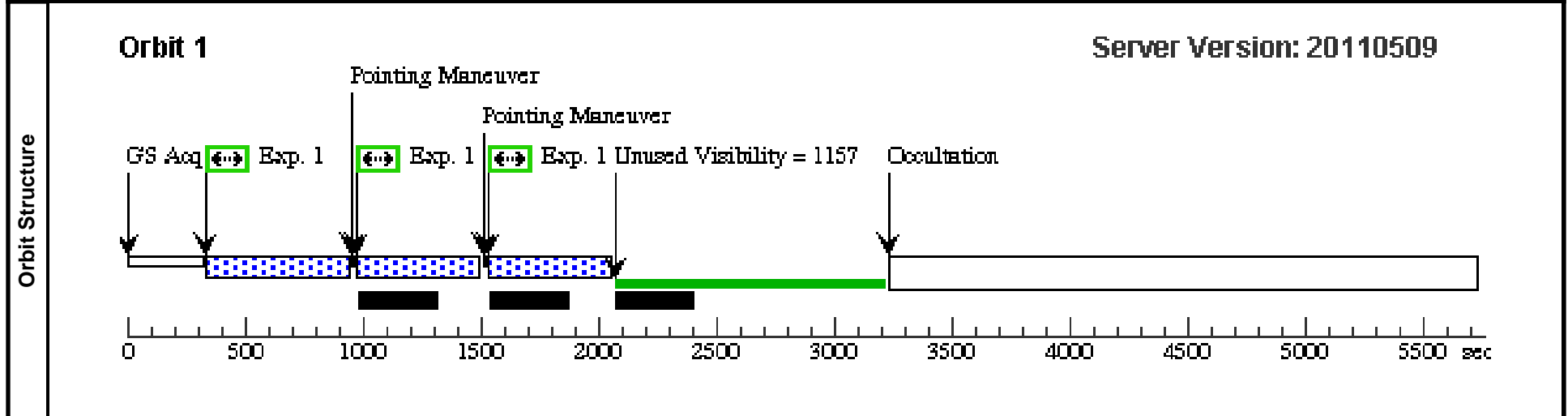
Tue Aug 16 01:58:10 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 43, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD <i>On Hold Comments: MCT target</i>		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(104)	MACSJ1311.0-0310	RA: 13 11 1.7100 (197.7571250d) Dec: -03 10 40.70 (-3.17797d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1311-03_60	(104) MACSJ1311.0-0310	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Pattern 1, Exps 1-1 i n Visit 43 (1)	400 Secs	
6								[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]	



Proposal 12166 - Visit 44 - A Snapshot Survey of The Most Massive Clusters of Galaxies

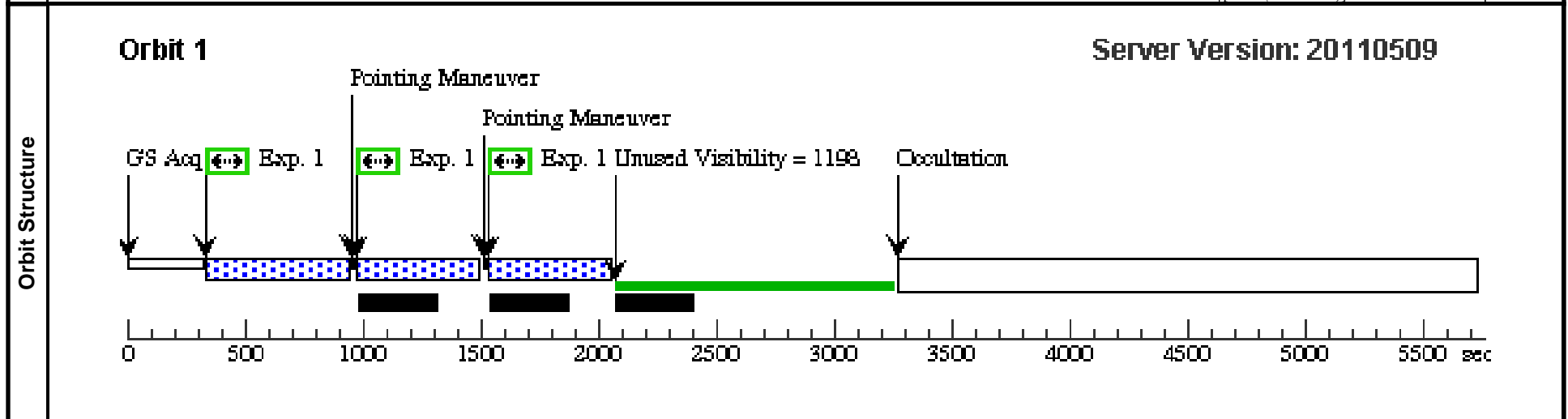
Tue Aug 16 01:58:10 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 44, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(64)	MACSJ1322.8+3138	RA: 13 22 48.8100 (200.7033750d) Dec: +31 39 16.80 (31.65467d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1322+31_60	(64) MACSJ1322.8+	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	400 Secs
6	3138	3138						n Visit 44 (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 45 - A Snapshot Survey of The Most Massive Clusters of Galaxies

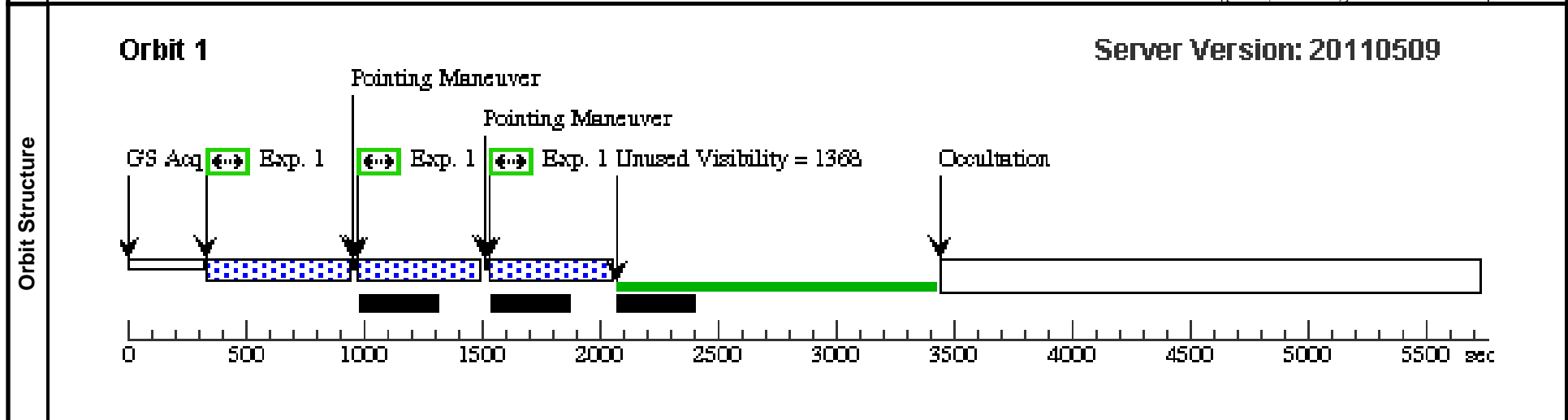
Tue Aug 16 01:58:11 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 45, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(148)	MACSJ1328.2+5244	RA: 13 28 15.2000 (202.0633333d) Dec: +52 44 4.50 (52.73458d) Equinox: J2000		V=14.0+/-0.1	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1328+52_60	(148) MACSJ1328.2	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 45 (1)	400 Secs
6	+5244								[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 46 - A Snapshot Survey of The Most Massive Clusters of Galaxies

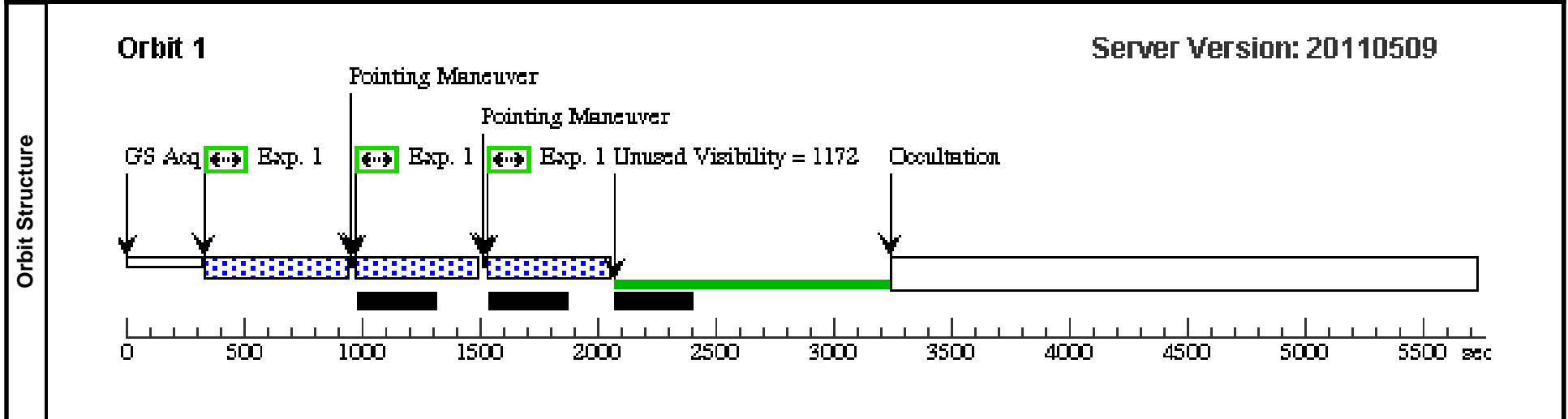
Tue Aug 16 01:58:11 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 46, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(68)	MACSJ1359.1-1929	RA: 13 59 10.3900 (209.7932917d) Dec: -19 29 25.10 (-19.49031d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1359-19_606	(68) MACSJ1359.1-1929	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 46 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 47 - A Snapshot Survey of The Most Massive Clusters of Galaxies

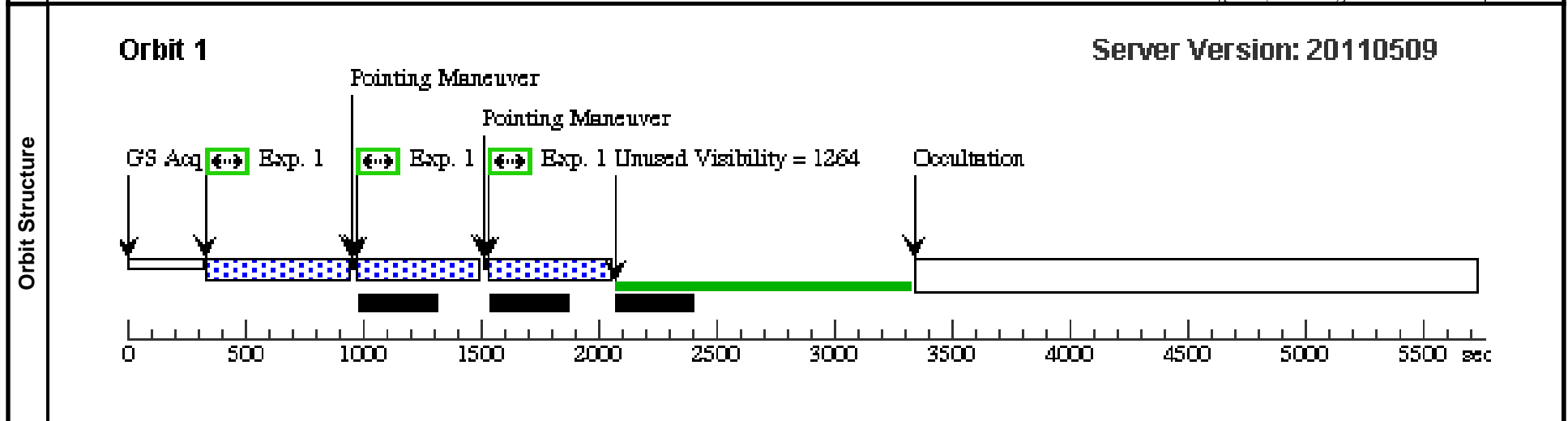
Tue Aug 16 01:58:11 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 47, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(129)	MACSJ1427.2+4407	RA: 14 27 16.1500 (216.8172917d) Dec: +44 07 31.10 (44.12531d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1427+44_60	(129) MACSJ1427.2+4407	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 47 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 48 - A Snapshot Survey of The Most Massive Clusters of Galaxies

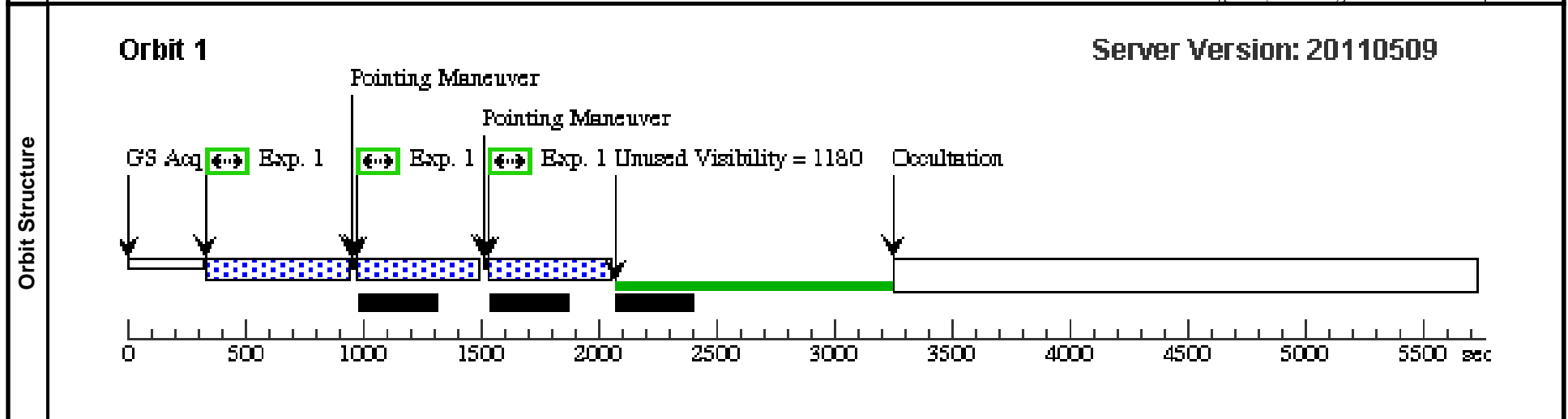
Tue Aug 16 01:58:11 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 48, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(69)	MACSJ1427.6-2521	RA: 14 27 39.5200 (216.9146667d) Dec: -25 21 3.10 (-25.35086d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1427-25_606	(69) MACSJ1427.6-2521	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 48 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 49 - A Snapshot Survey of The Most Massive Clusters of Galaxies

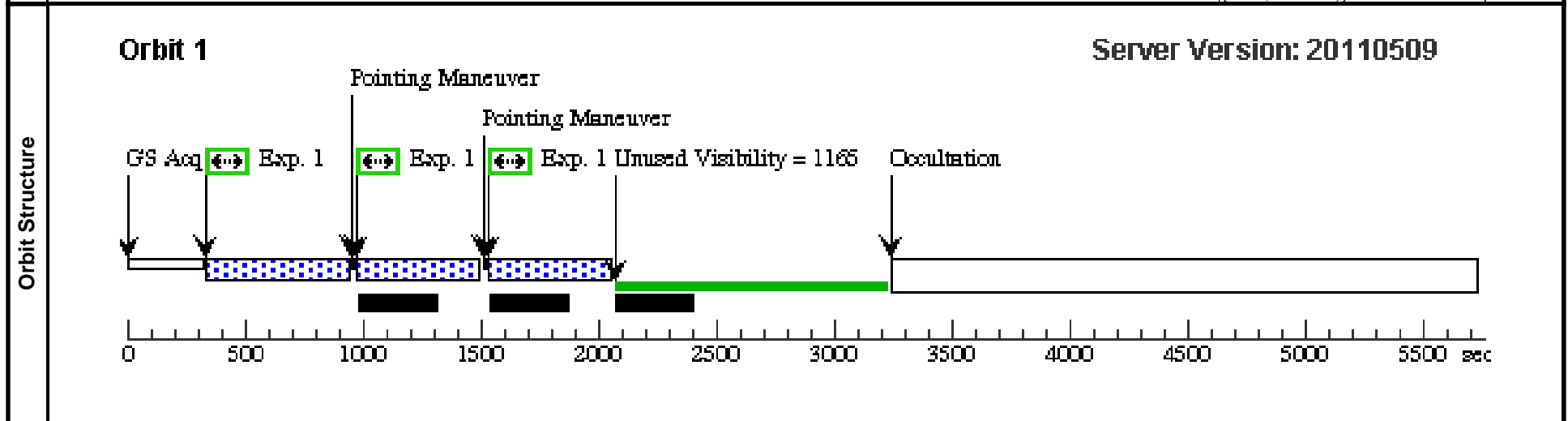
Tue Aug 16 01:58:12 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 49, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(138)	MACSJ1447.4+0827	RA: 14 47 26.0000 (221.8583333d) Dec: +08 28 25.50 (8.47375d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1447+08_60	(138) MACSJ1447.4+0827	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 49 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 50 - A Snapshot Survey of The Most Massive Clusters of Galaxies

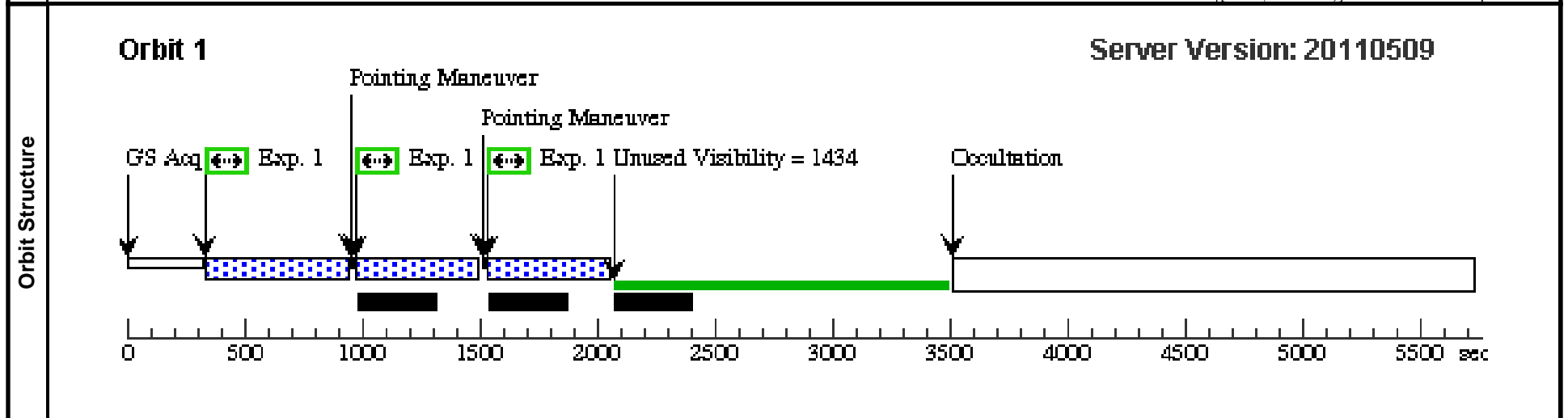
Tue Aug 16 01:58:12 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 50, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(70)	MACSJ1452.9+5802	RA: 14 52 57.5400 (223.2397500d) Dec: +58 02 55.20 (58.04867d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1 6	1452+58_60 6	(70) MACSJ1452.9+ 5802	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Pattern 1, Exps 1-1 i n Visit 50 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 51 - A Snapshot Survey of The Most Massive Clusters of Galaxies

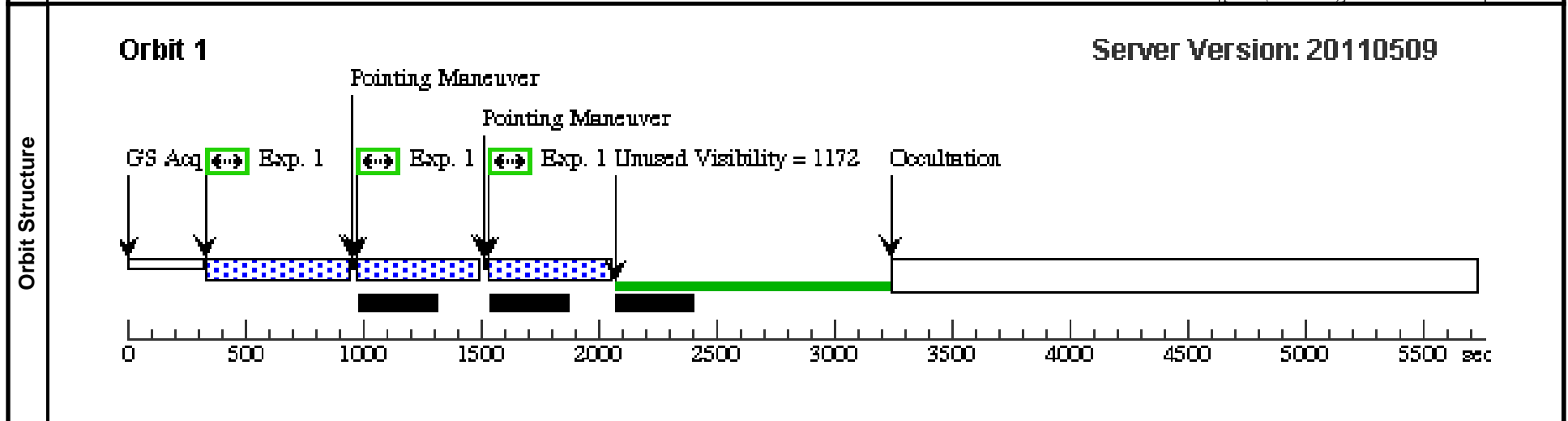
Tue Aug 16 01:58:13 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 51, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(71)	MACSJ1526.7+1647	RA: 15 26 42.7300 (231.6780417d) Dec: +16 47 37.80 (16.79383d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1526+16_60	(71) MACSJ1526.7+1647	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 51 (1)	400 Secs	



Proposal 12166 - Visit 52 - A Snapshot Survey of The Most Massive Clusters of Galaxies

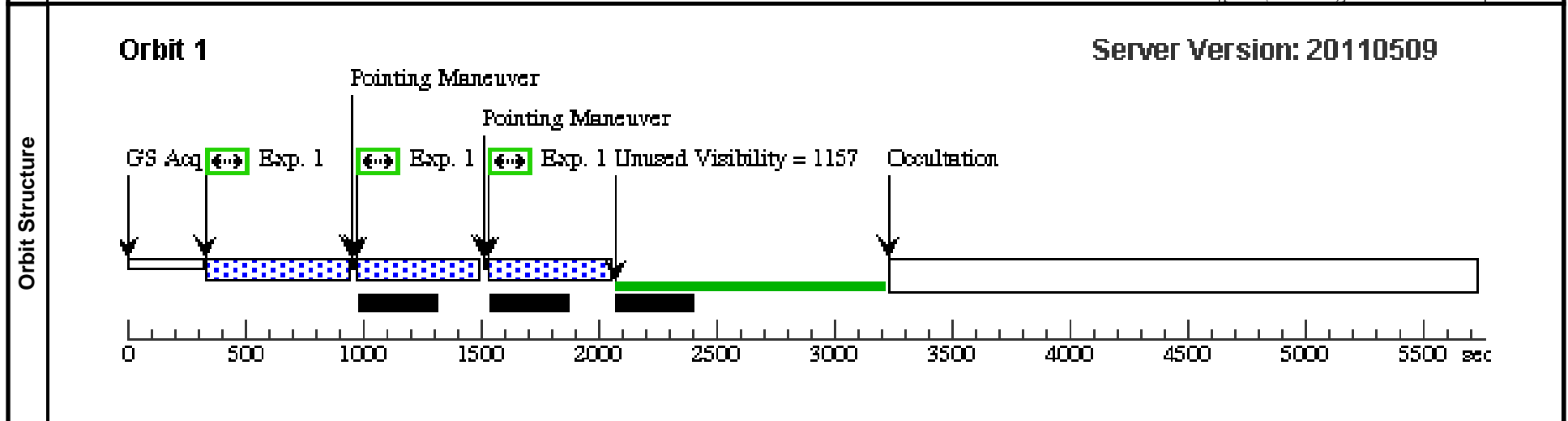
Tue Aug 16 01:58:13 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 52, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(74)	MACSJ1551.9-0207	RA: 15 51 58.4600 (237.9935833d) Dec: -02 07 52.00 (-2.13111d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1551-02_606	(74) MACSJ1551.9-0207	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 52 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 53 - A Snapshot Survey of The Most Massive Clusters of Galaxies

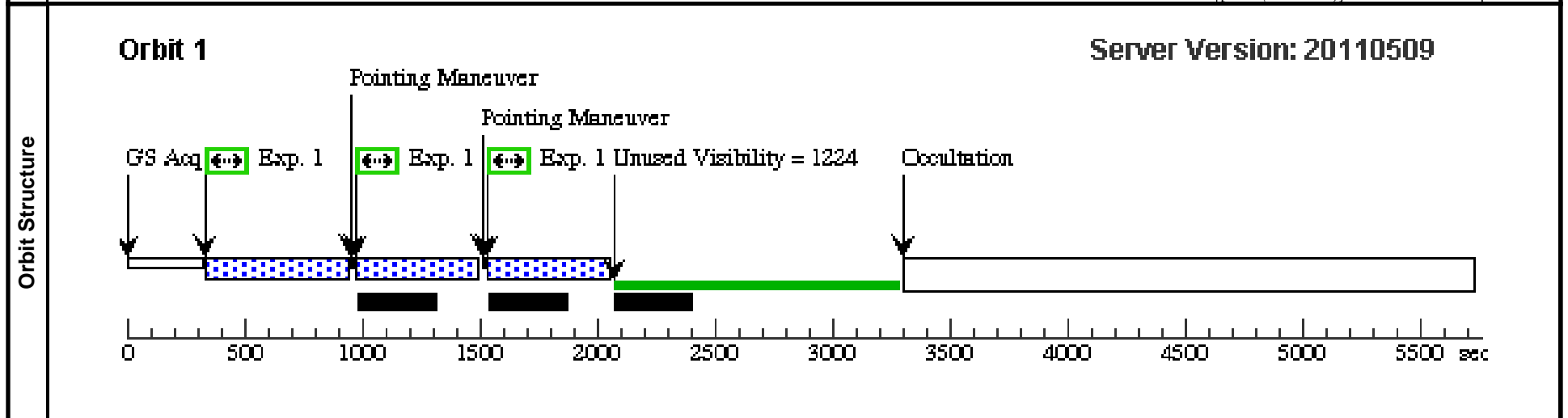
Tue Aug 16 01:58:14 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 53, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(75)	MACSJ1621.3+3810	RA: 16 21 24.7500 (245.3531250d) Dec: +38 10 8.60 (38.16906d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1621+38_60	(75) MACSJ1621.3+	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	400 Secs
	6	3810						n Visit 53 (1)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12166 - Visit 54 - A Snapshot Survey of The Most Massive Clusters of Galaxies

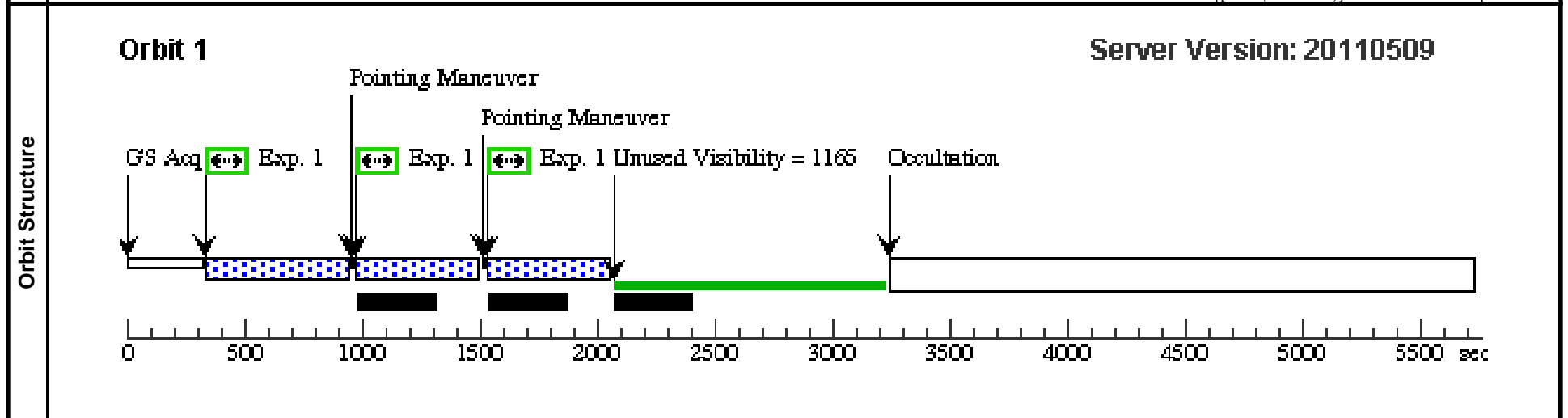
Tue Aug 16 01:58:14 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 54, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(130)	MACSJ1625.7-0830	RA: 16 25 45.9300 (246.4413750d) Dec: -08 30 54.20 (-8.51506d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1625-08_60	(130) MACSJ1625.7-0830	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 54 (1)	400 Secs
6									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12166 - Visit 55 - A Snapshot Survey of The Most Massive Clusters of Galaxies

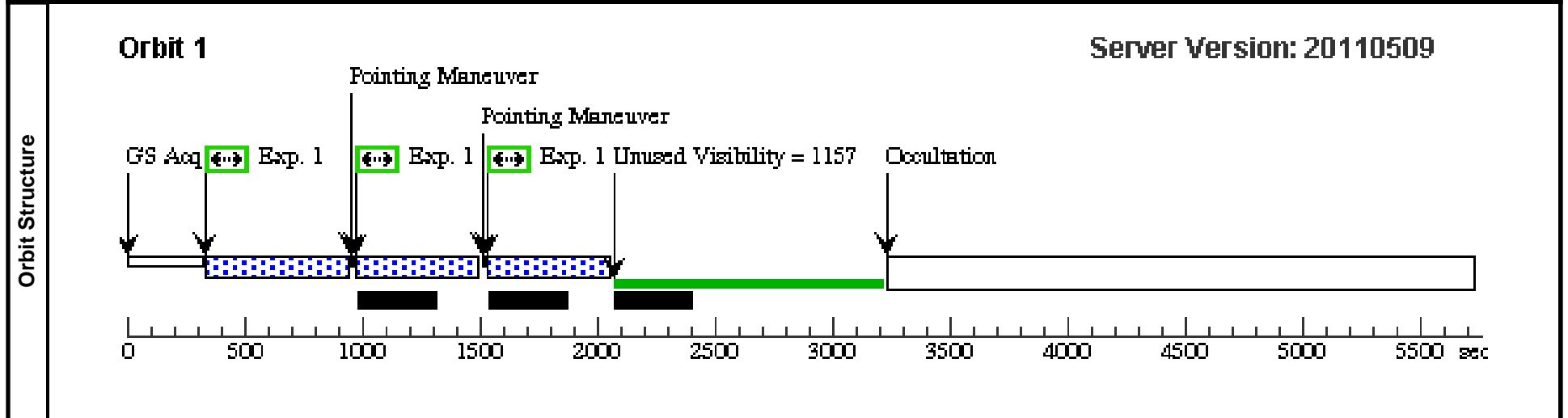
Tue Aug 16 01:58:14 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 55, completed		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(76)	MACSJ1644.9+0139	RA: 16 45 0.9200 (251.2538333d) Dec: +01 40 7.60 (1.66878d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1644+01_60	(76) MACSJ1644.9+	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	400 Secs
6	0139	0139						n Visit 55 (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 56 - A Snapshot Survey of The Most Massive Clusters of Galaxies

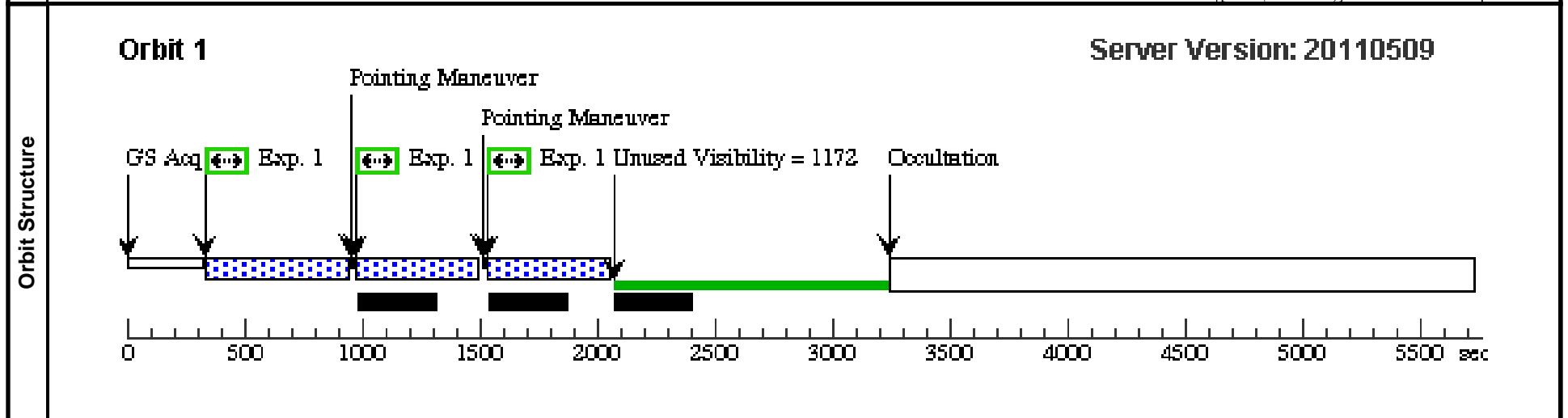
Tue Aug 16 01:58:14 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 56, completed		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(79)	MACSJ1731.6+2252	RA: 17 31 39.9900 (262.9166250d) Dec: +22 51 57.80 (22.86606d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1731+22_60 6	(79) MACSJ1731.6+ 2252	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i n Visit 56 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 57 - A Snapshot Survey of The Most Massive Clusters of Galaxies

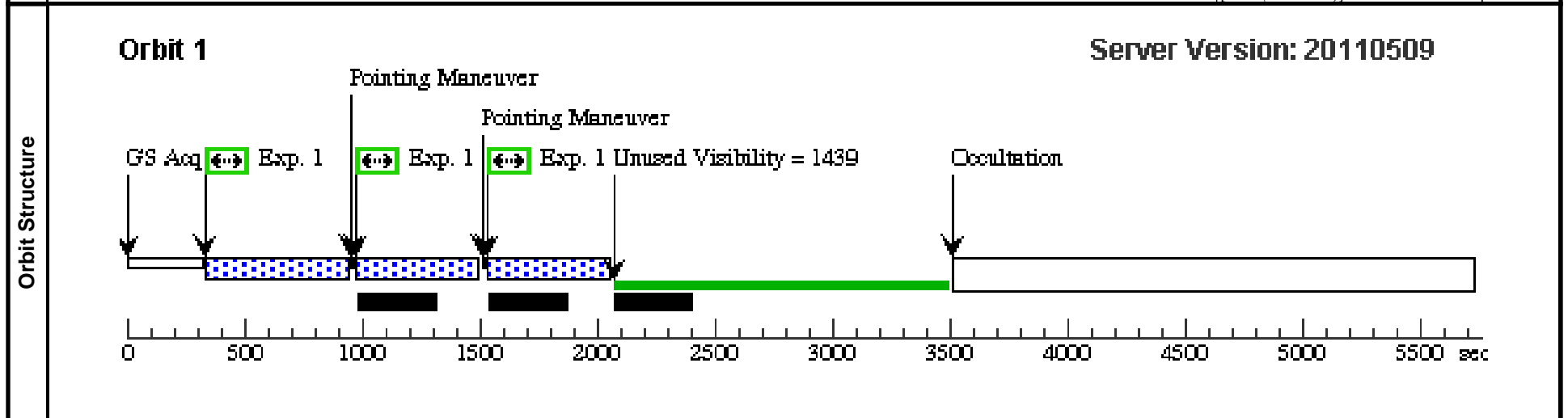
Tue Aug 16 01:58:15 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 57, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(80)	MACSJ1738.1+6006	RA: 17 38 7.0100 (264.5292083d) Dec: +60 06 17.20 (60.10478d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1738+60_60	(80) MACSJ1738.1+	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	400 Secs
6	6006	6006						n Visit 57 (1)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12166 - Visit 58 - A Snapshot Survey of The Most Massive Clusters of Galaxies

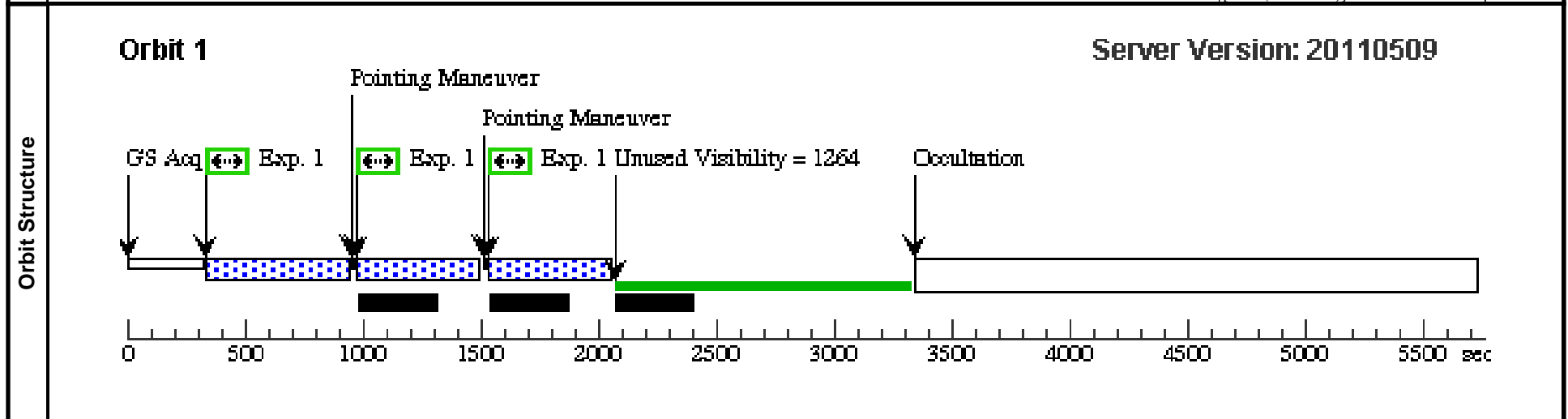
Tue Aug 16 01:58:15 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 58, scheduled</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(81)	MACSJ1752.0+4440	RA: 17 51 59.0000 (267.9958333d) Dec: +44 39 40.00 (44.66111d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1752+44_60	(81) MACSJ1752.0+	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	400 Secs
6	4440	4440						n Visit 58 (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 59 - A Snapshot Survey of The Most Massive Clusters of Galaxies

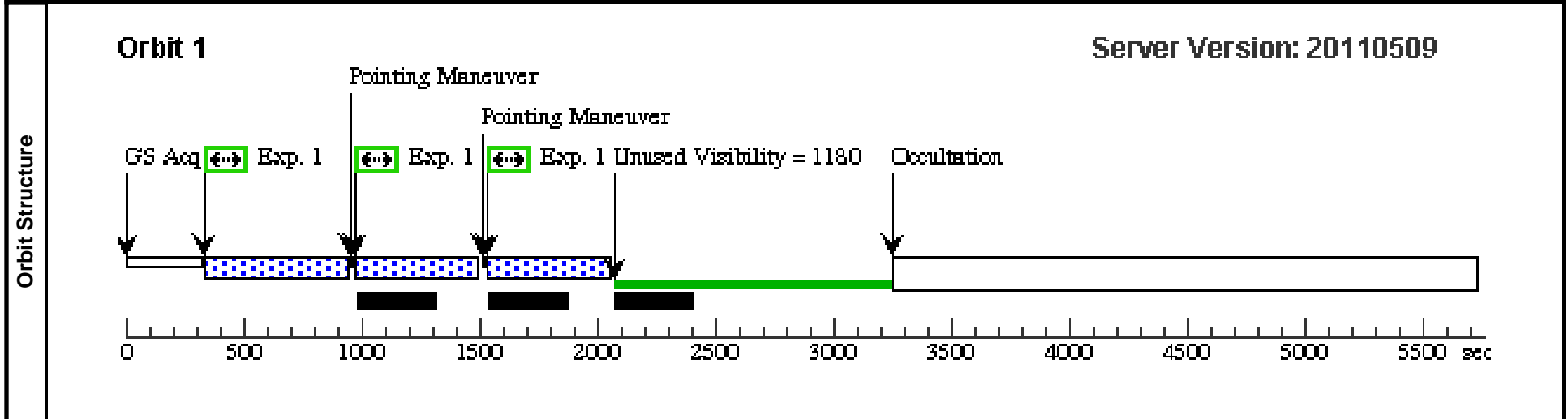
Tue Aug 16 01:58:16 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 59, completed		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(82)	MACSJ1806.8+2931	RA: 18 06 52.4300 (271.7184583d) Dec: +29 30 12.80 (29.50356d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1806+29_60	(82) MACSJ1806.8+2931	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 59 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 60 - A Snapshot Survey of The Most Massive Clusters of Galaxies

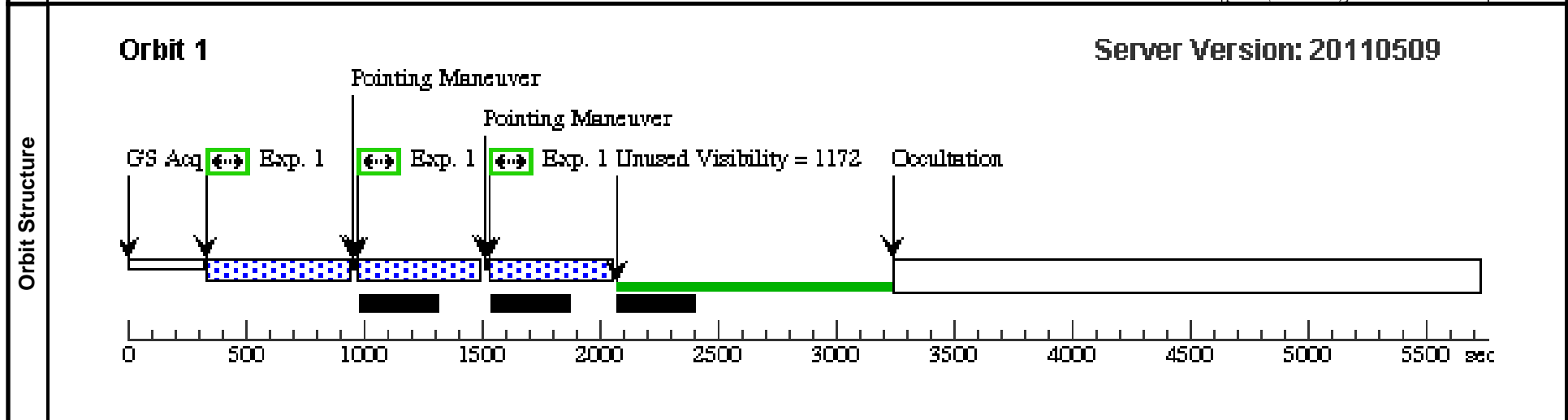
Tue Aug 16 01:58:16 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 60, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(85)	MACSJ2003.4-2322	RA: 20 03 31.2000 (300.8800000d) Dec: -23 24 0.00 (-23.40000d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2003-23_60 6	(85) MACSJ2003.4-2322	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 60 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 61 - A Snapshot Survey of The Most Massive Clusters of Galaxies

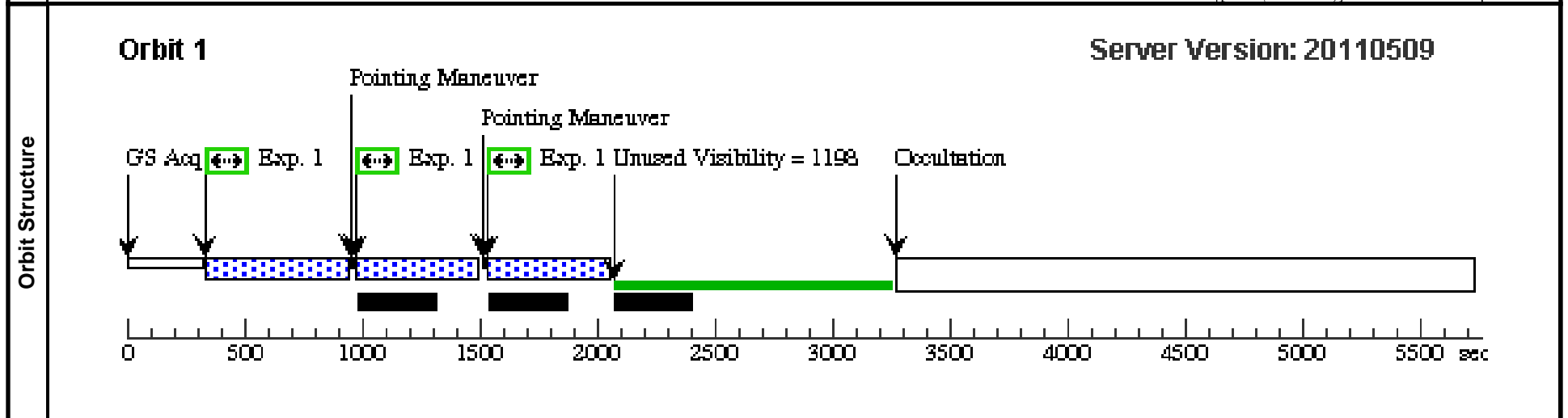
Tue Aug 16 01:58:16 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 61, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(86)	MACSJ2046.0-3430	RA: 20 46 0.5900 (311.5024583d) Dec: -34 30 18.90 (-34.50525d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2046-34_606	(86) MACSJ2046.0-3430	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 61 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 62 - A Snapshot Survey of The Most Massive Clusters of Galaxies

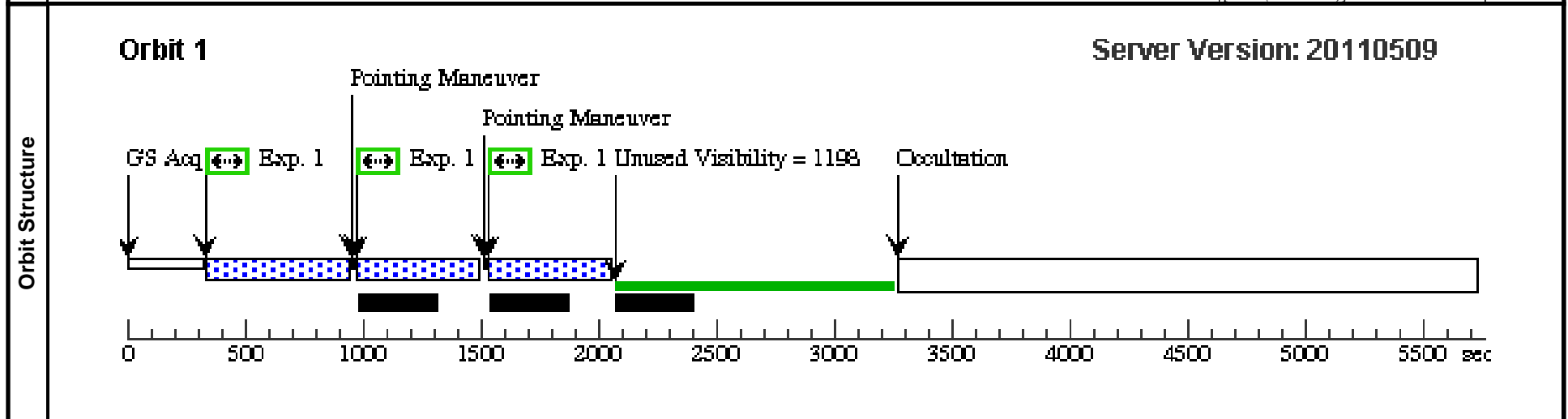
Tue Aug 16 01:58:17 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 62, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(87)	MACSJ2049.9-3217	RA: 20 49 55.8700 (312.4827917d) Dec: -32 16 48.40 (-32.28011d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2049-32_606	(87) MACSJ2049.9-3217	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 62 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 63 - A Snapshot Survey of The Most Massive Clusters of Galaxies

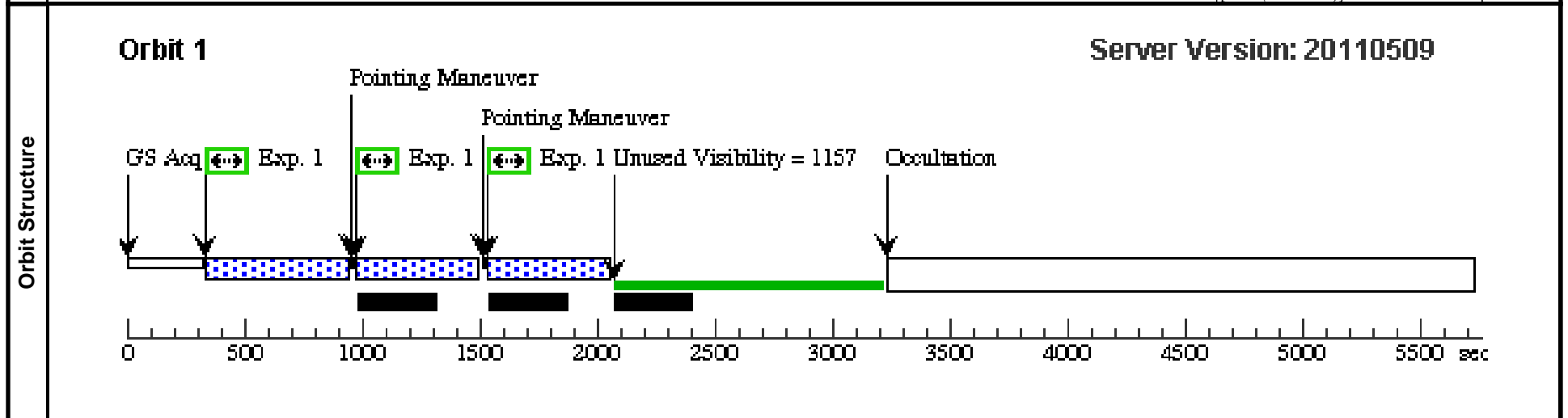
Tue Aug 16 01:58:17 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 63, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(88)	MACSJ2050.7+0123	RA: 20 50 43.1700 (312.6798750d) Dec: +01 23 28.30 (1.39119d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2050+01_60	(88) MACSJ2050.7+	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	400 Secs
6	0123	0123						n Visit 63 (1)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12166 - Visit 64 - A Snapshot Survey of The Most Massive Clusters of Galaxies

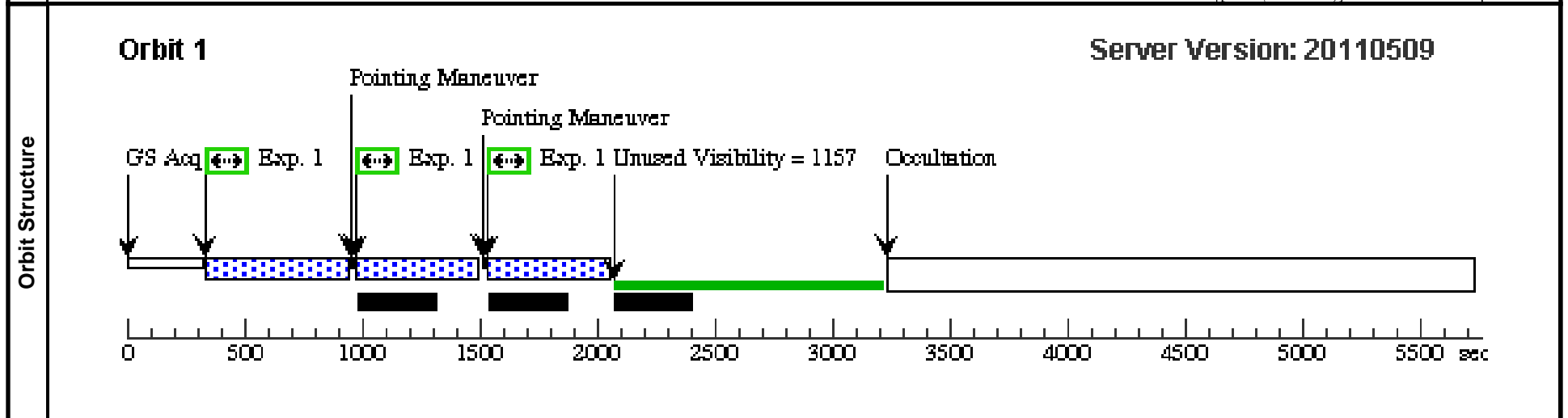
Tue Aug 16 01:58:17 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 64, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(89)	MACSJ2051.1+0215	RA: 20 51 10.8600 (312.7952500d) Dec: +02 16 3.60 (2.26767d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2051+02_60	(89) MACSJ2051.1+0215	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 64 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 65 - A Snapshot Survey of The Most Massive Clusters of Galaxies

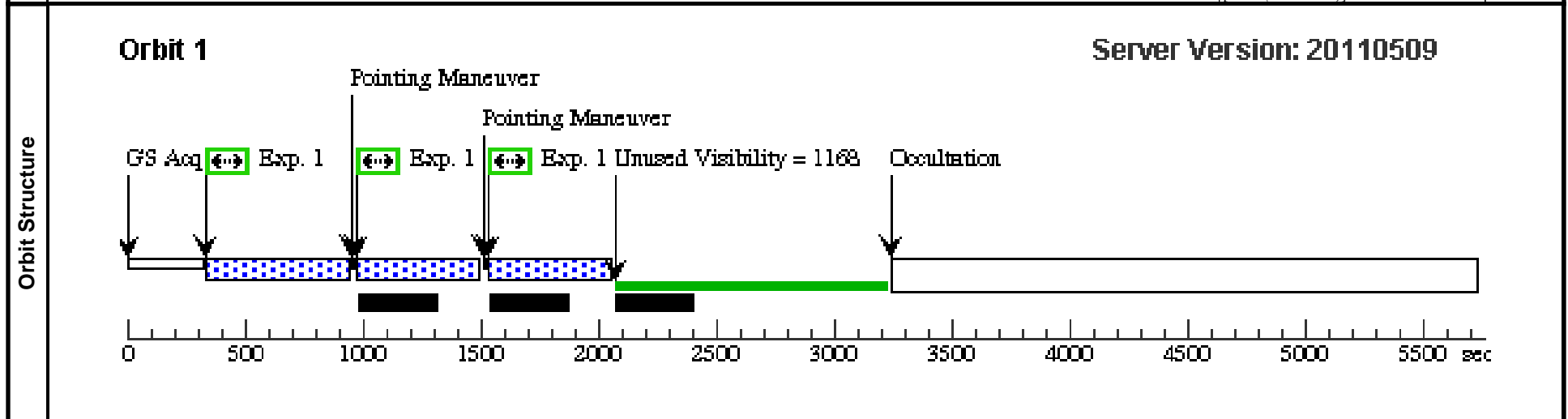
Tue Aug 16 01:58:17 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 65, withdrawn</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(90)	MACSJ2113.9+1330	RA: 21 13 53.7500 (318.4739583d) Dec: +13 30 18.00 (13.50500d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2113+13_60	(90) MACSJ2113.9+	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	400 Secs
6	1330	1330						n Visit 65 (1)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12166 - Visit 66 - A Snapshot Survey of The Most Massive Clusters of Galaxies

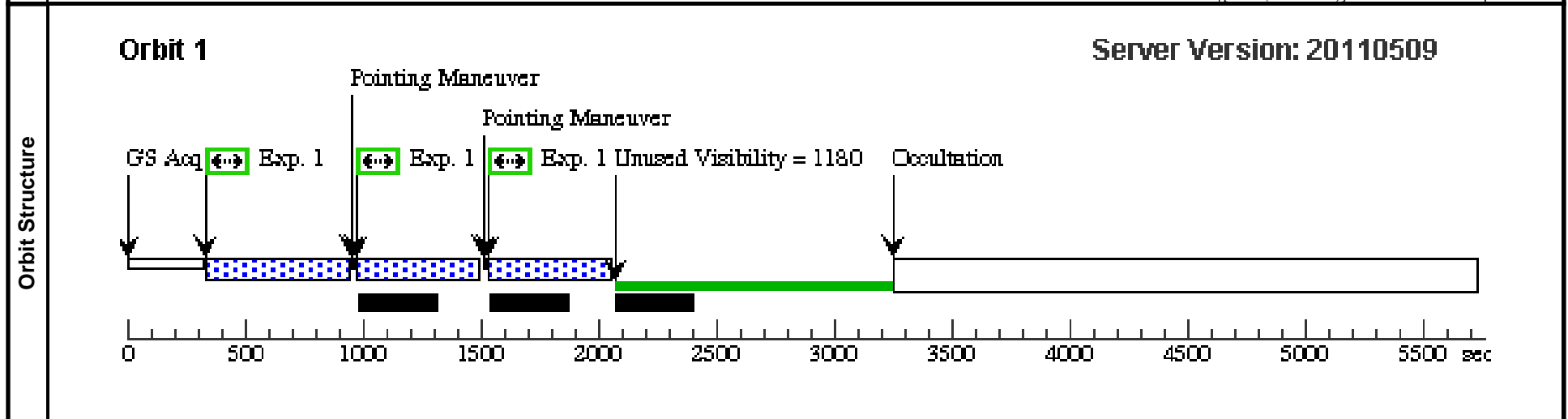
Tue Aug 16 01:58:18 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 66, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(91)	MACSJ2134.6-2706	RA: 21 34 35.9900 (323.6499583d) Dec: -27 05 56.00 (-27.09889d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2134-27_606	(91) MACSJ2134.6-2706	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 66 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 67 - A Snapshot Survey of The Most Massive Clusters of Galaxies

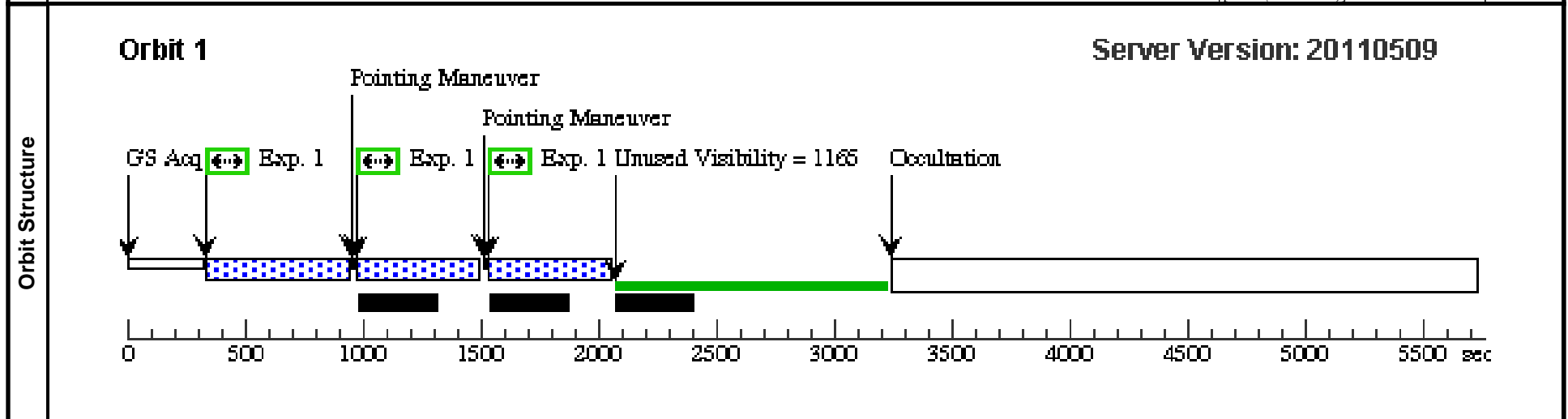
Tue Aug 16 01:58:18 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 67, completed		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(93)	MACSJ2149.3+0951	RA: 21 49 22.0000 (327.3416667d) Dec: +09 51 10.00 (9.85278d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2149+09_60	(93) MACSJ2149.3+	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	400 Secs
6	0951	0951						n Visit 67 (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 68 - A Snapshot Survey of The Most Massive Clusters of Galaxies

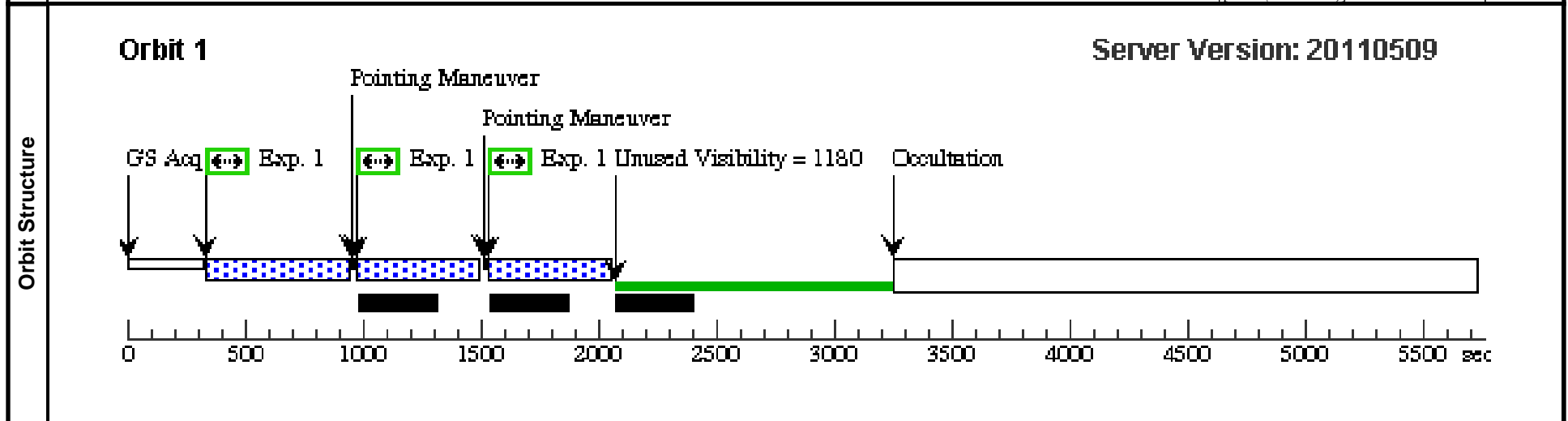
Tue Aug 16 01:58:18 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 68, withdrawn Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(94)	MACSJ2201.9-2730	RA: 22 01 59.3000 (330.4970833d) Dec: -27 30 41.00 (-27.51139d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2201-27_606	(94) MACSJ2201.9-2730	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 68 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 69 - A Snapshot Survey of The Most Massive Clusters of Galaxies

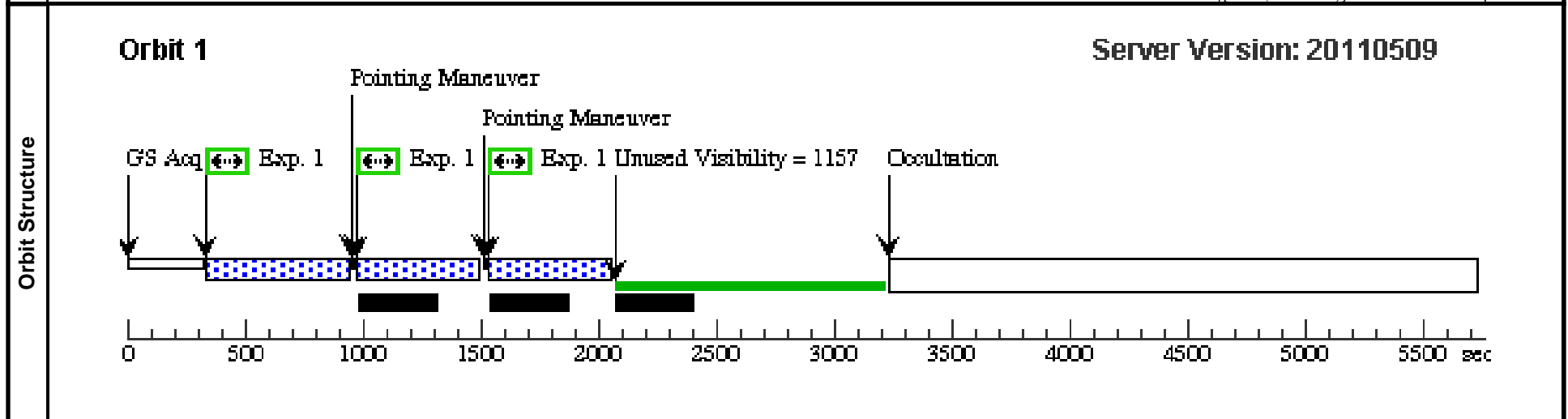
Tue Aug 16 01:58:19 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 69, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(95)	MACSJ2211.7-0349	RA: 22 11 45.9500 (332.9414583d) Dec: -03 49 45.20 (-3.82922d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2211-03_606	(95) MACSJ2211.7-0349	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 69 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 70 - A Snapshot Survey of The Most Massive Clusters of Galaxies

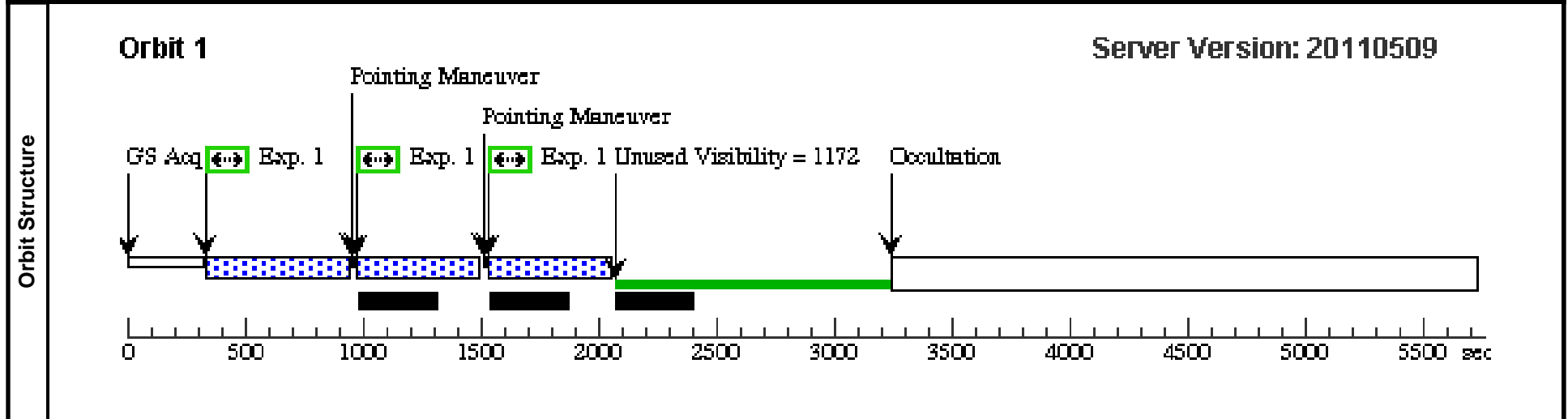
Tue Aug 16 01:58:19 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 70, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(96)	MACSJ2228.5+2036	RA: 22 28 33.8200 (337.1409167d) Dec: +20 37 15.60 (20.62100d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2228+20_60	(96) MACSJ2228.5+2036	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 70 (1)	400 Secs
6									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12166 - Visit 71 - A Snapshot Survey of The Most Massive Clusters of Galaxies

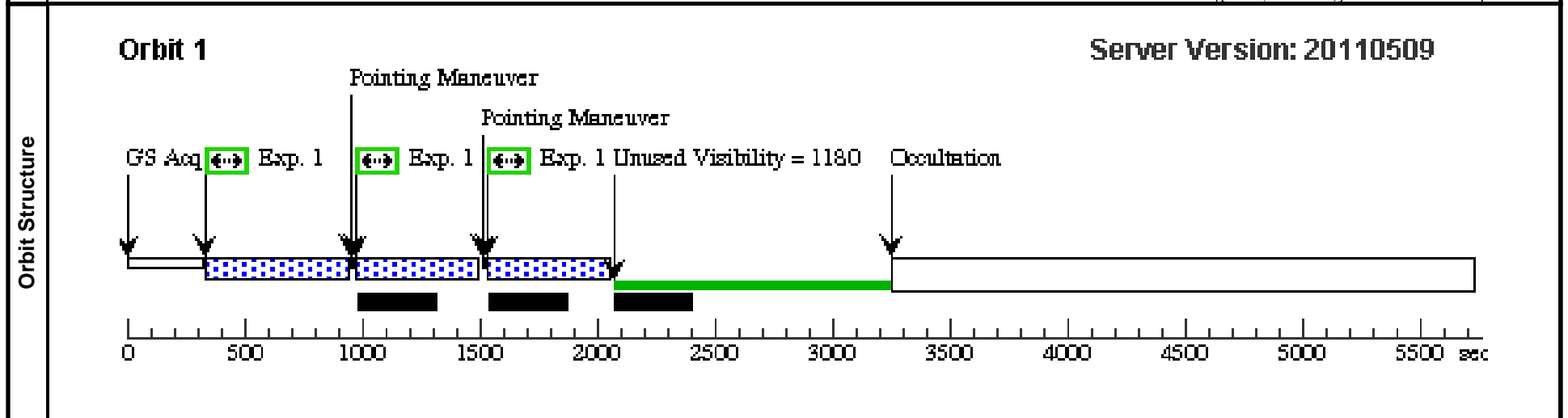
Tue Aug 16 01:58:20 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 71, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(97)	MACSJ2229.7-2755	RA: 22 29 47.0000 (337.4458333d) Dec: -27 55 20.00 (-27.92222d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2229-27_606	(97) MACSJ2229.7-2755	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 71 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 72 - A Snapshot Survey of The Most Massive Clusters of Galaxies

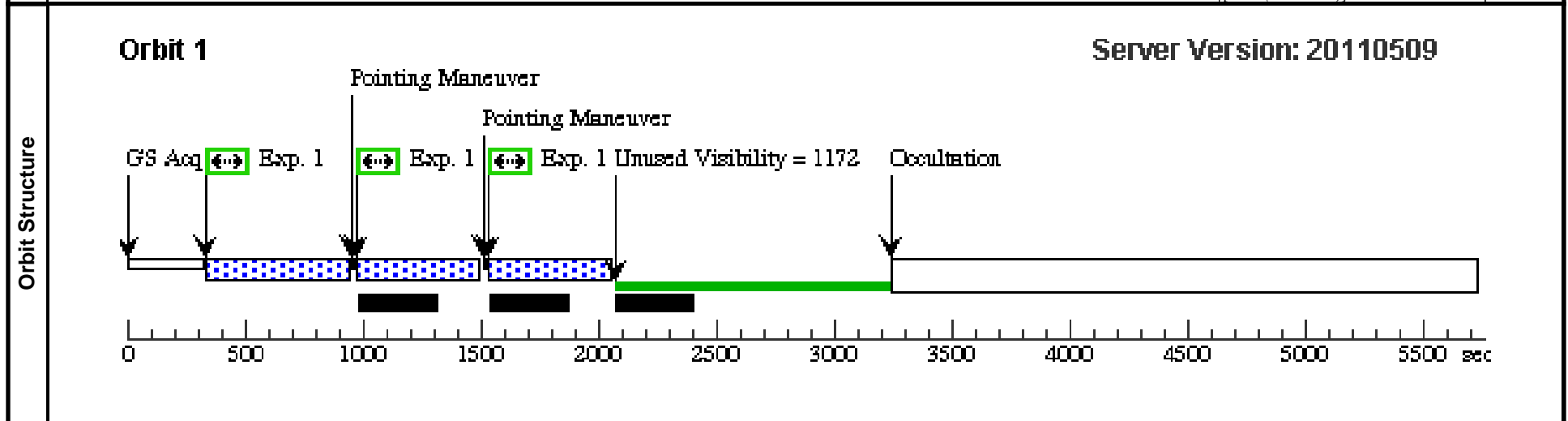
Tue Aug 16 01:58:20 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 72, scheduled</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(98)	MACSJ2241.8+1732	RA: 22 41 56.3500 (340.4847917d) Dec: +17 32 35.00 (17.54306d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2241+17_60	(98) MACSJ2241.8+1732	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 72 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 73 - A Snapshot Survey of The Most Massive Clusters of Galaxies

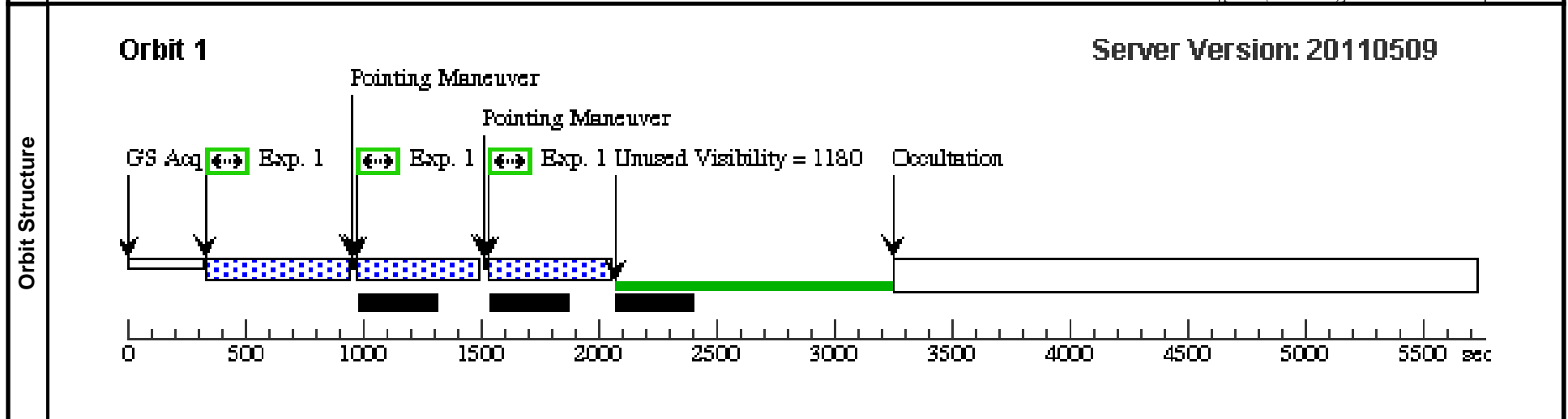
Tue Aug 16 01:58:20 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 73, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(100)	MACSJ2245.0+2637	RA: 22 45 4.7600 (341.2698333d) Dec: +26 38 4.30 (26.63453d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2245+26_60	(100) MACSJ2245.0+2637	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 73 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 74 - A Snapshot Survey of The Most Massive Clusters of Galaxies

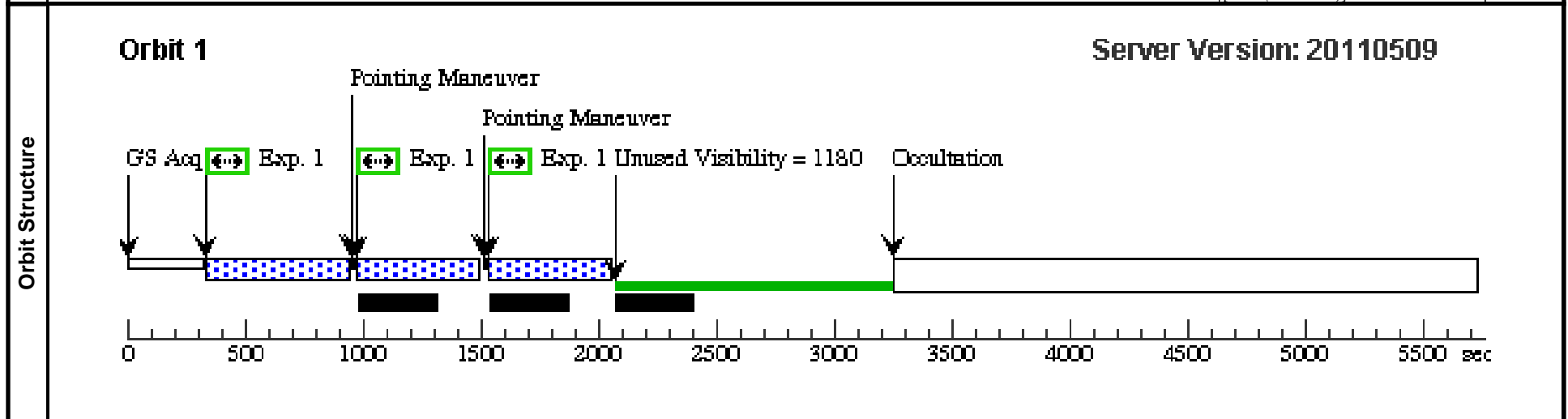
Tue Aug 16 01:58:20 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 74, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(101)	MACSJ2245.4+2808	RA: 22 45 24.6100 (341.3525417d) Dec: +28 08 3.00 (28.13417d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2245+28_60	(101) MACSJ2245.4+2808	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 74 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 75 - A Snapshot Survey of The Most Massive Clusters of Galaxies

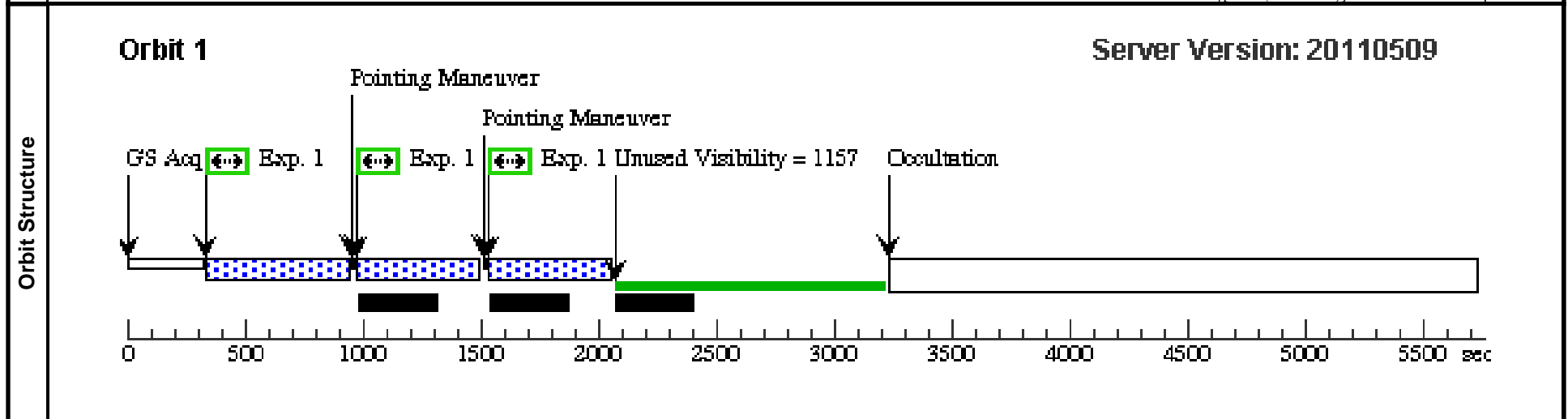
Tue Aug 16 01:58:21 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 75, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(102)	MACSJ2311.5+0338	RA: 23 11 33.3300 (347.8888750d) Dec: +03 38 3.80 (3.63439d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2311+03_60	(102) MACSJ2311.5+0338	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 75 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 76 - A Snapshot Survey of The Most Massive Clusters of Galaxies

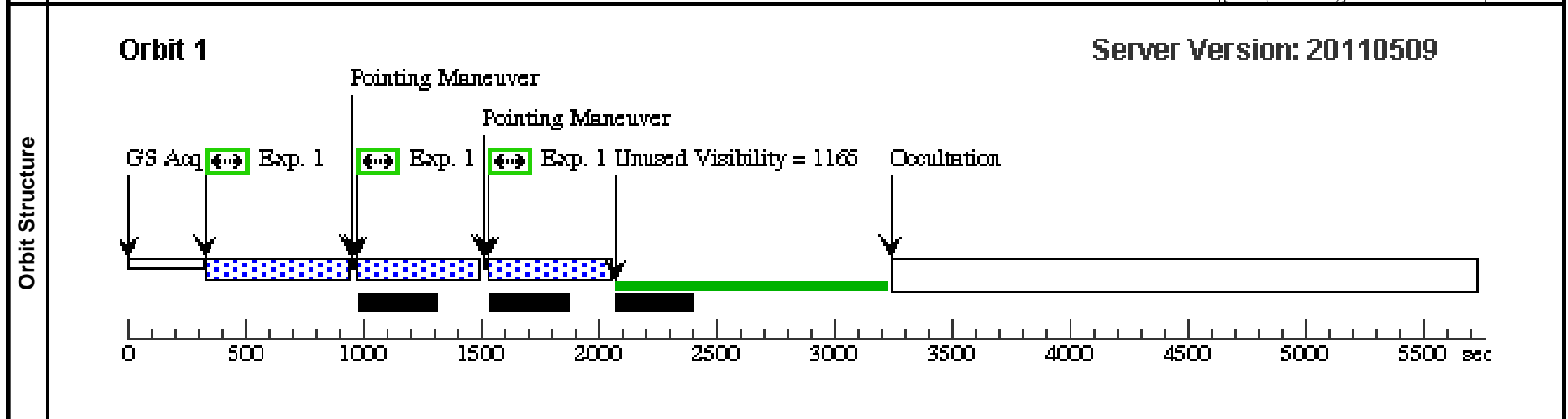
Tue Aug 16 01:58:21 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 76, withdrawn Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(103)	MACSJ2334.2+0736	RA: 23 34 13.9000 (353.5579167d) Dec: +07 36 30.00 (7.60833d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2334+07_60	(103) MACSJ2334.2+0736	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 76 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 77 - A Snapshot Survey of The Most Massive Clusters of Galaxies

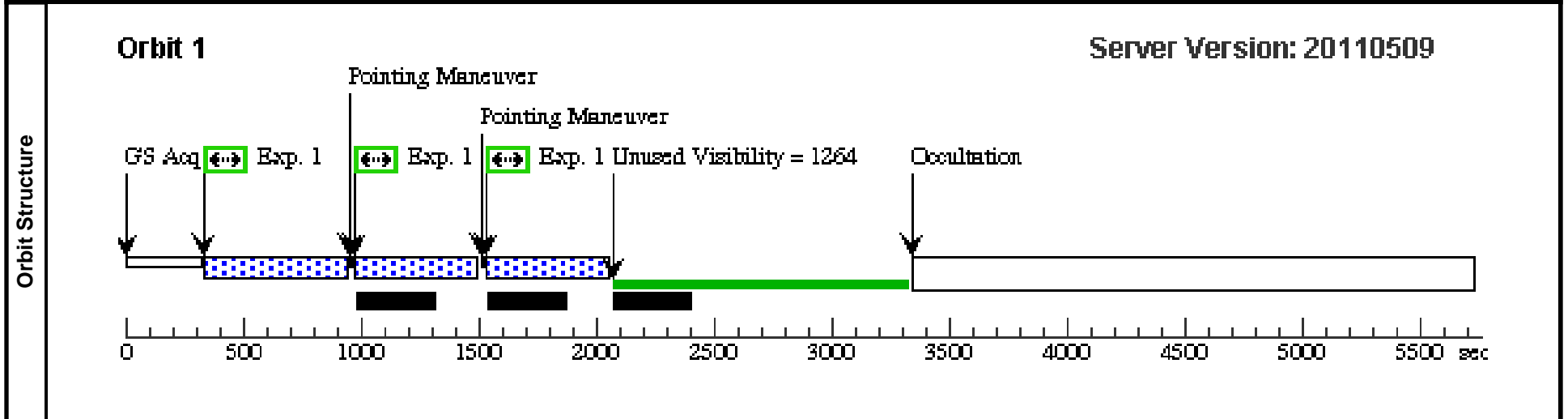
Tue Aug 16 01:58:21 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 77, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(111)	SMACSJ0018.9-4051	RA: 00 19 1.5700 (4.7565417d) Dec: -40 51 50.80 (-40.86411d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0018-40_60	(111) SMACSJ0018.9-4051	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 77 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 78 - A Snapshot Survey of The Most Massive Clusters of Galaxies

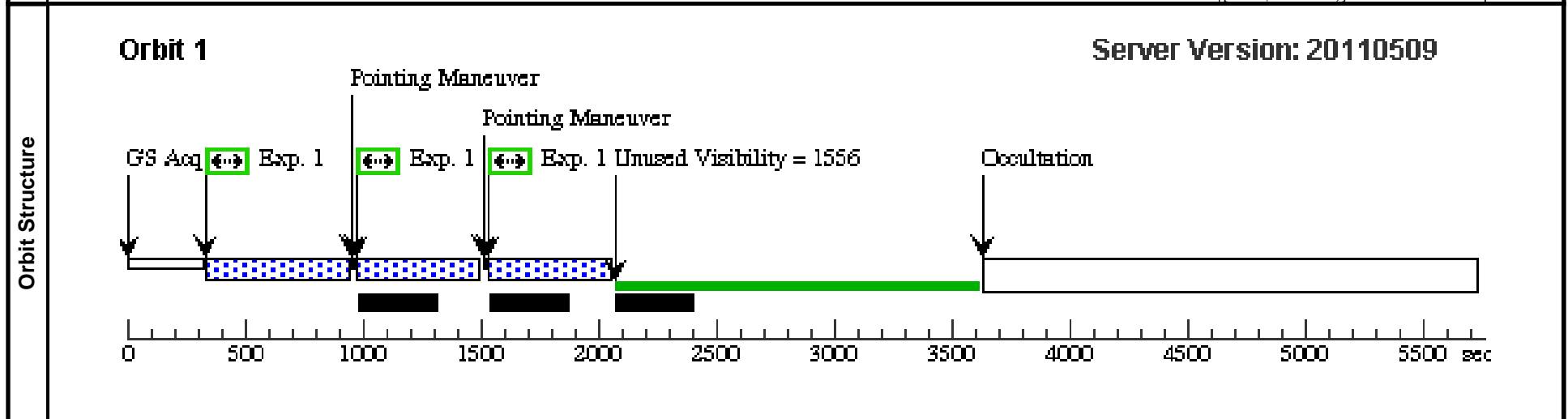
Tue Aug 16 01:58:22 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 78, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(112)	SMACSJ0028.2-7537	RA: 00 28 9.7800 (7.0407500d) Dec: -75 37 45.10 (-75.62919d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0028-75_60	(112) SMACSJ0028.2-7537	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 78 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 79 - A Snapshot Survey of The Most Massive Clusters of Galaxies

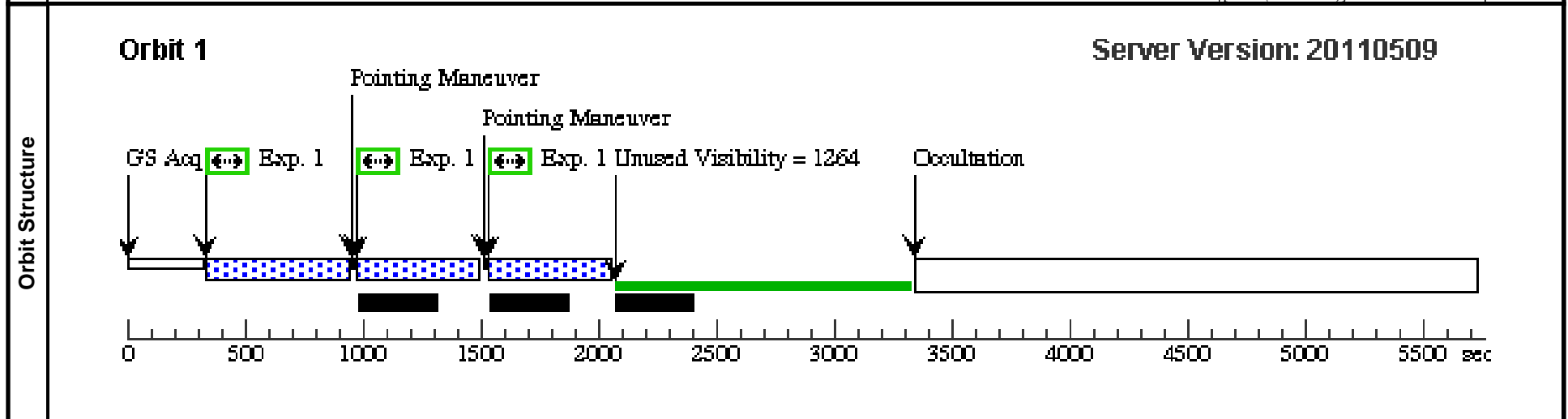
Tue Aug 16 01:58:22 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 79, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(113)	SMACSJ0040.8-4407	RA: 00 40 49.9900 (10.2082917d) Dec: -44 07 50.60 (-44.13072d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0040-44_60	(113) SMACSJ0040.8-4407	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 79 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 80 - A Snapshot Survey of The Most Massive Clusters of Galaxies

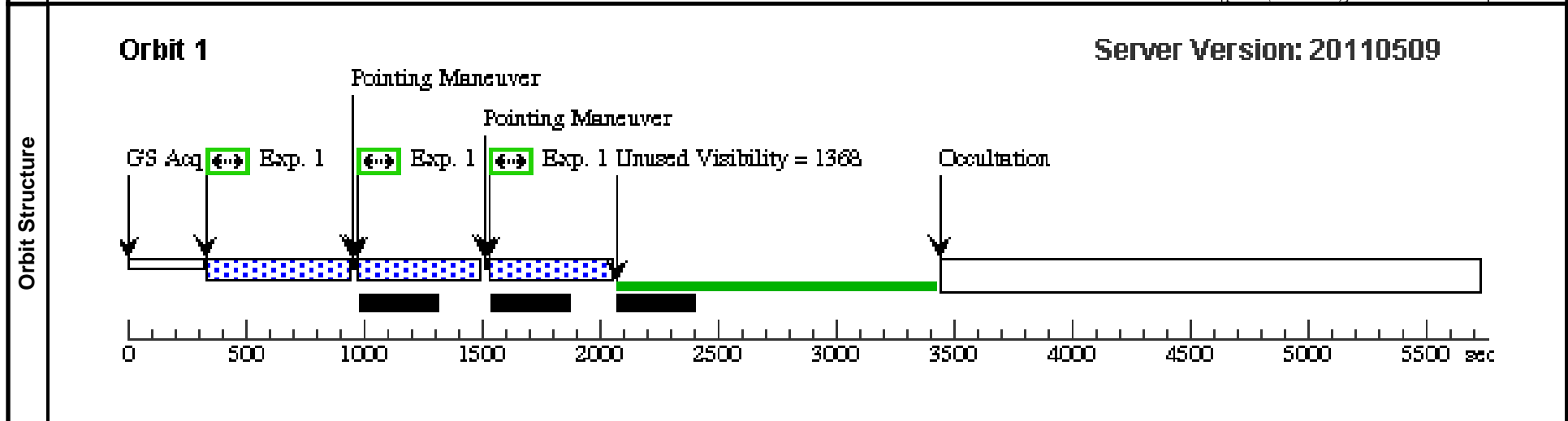
Tue Aug 16 01:58:22 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 80, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(115)	SMACSJ0217.1-5244	RA: 02 17 14.9900 (34.3124583d) Dec: -52 45 37.80 (-52.76050d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0217-52_60	(115) SMACSJ0217.1-5244	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 80 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 81 - A Snapshot Survey of The Most Massive Clusters of Galaxies

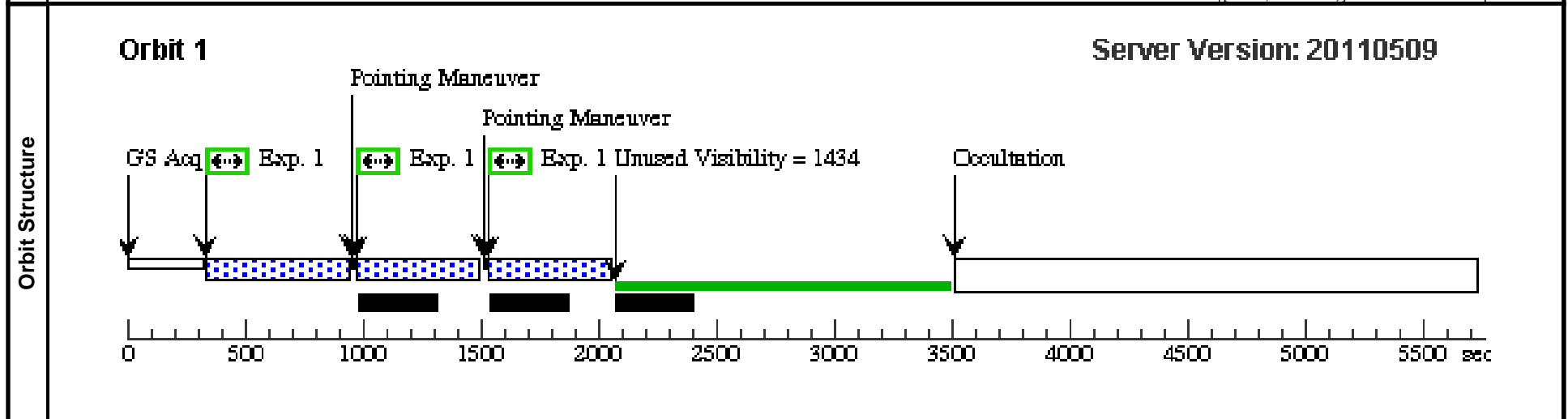
Tue Aug 16 01:58:22 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 81, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(116)	SMACSJ0234.7-5831	RA: 02 34 42.4300 (38.6767917d) Dec: -58 31 25.50 (-58.52375d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0234-58_60	(116) SMACSJ0234.7-5831	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 81 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 82 - A Snapshot Survey of The Most Massive Clusters of Galaxies

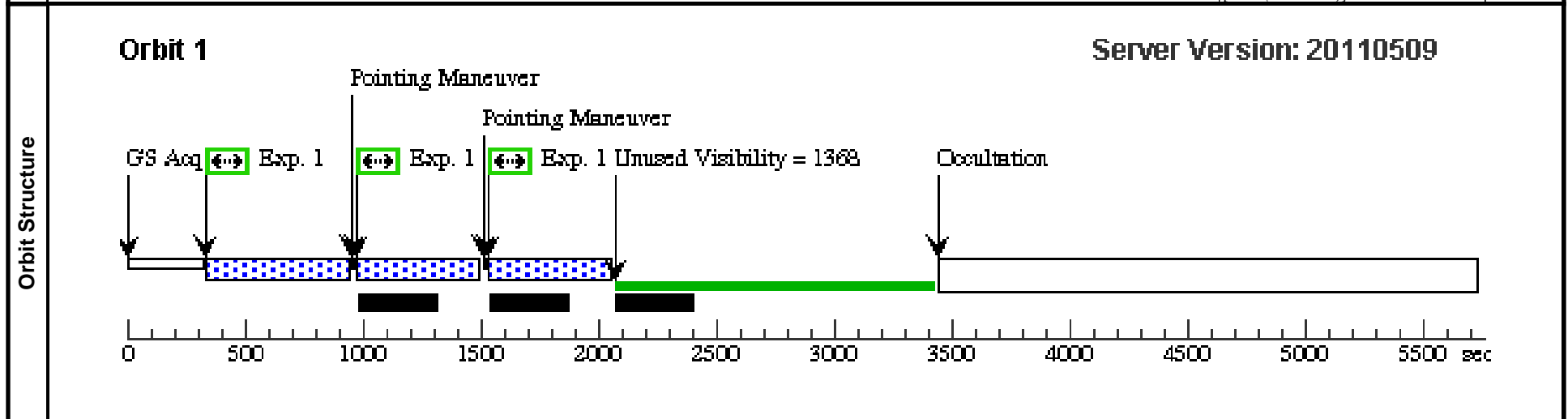
Tue Aug 16 01:58:23 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 82, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(151)	SMACSJ0245.5-5302	RA: 02 45 30.3000 (41.3762500d) Dec: -53 02 6.50 (-53.03514d) Equinox: J2000		V=14.0+/-0.1	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0245-53_60	(151) SMACSJ0245.5-5302	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 82 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 83 - A Snapshot Survey of The Most Massive Clusters of Galaxies

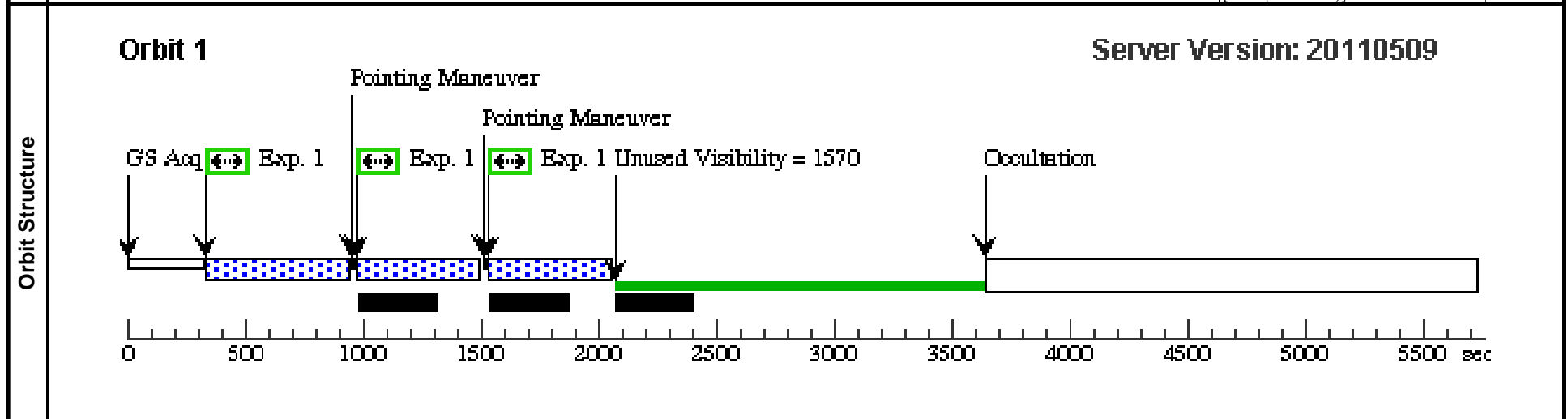
Tue Aug 16 01:58:23 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 83, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(118)	SMACSJ0332.8-8452	RA: 03 33 13.6500 (53.3068750d) Dec: -84 53 26.30 (-84.89064d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0332-84_60 6	(118) SMACSJ0332.8-8452	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 83 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 84 - A Snapshot Survey of The Most Massive Clusters of Galaxies

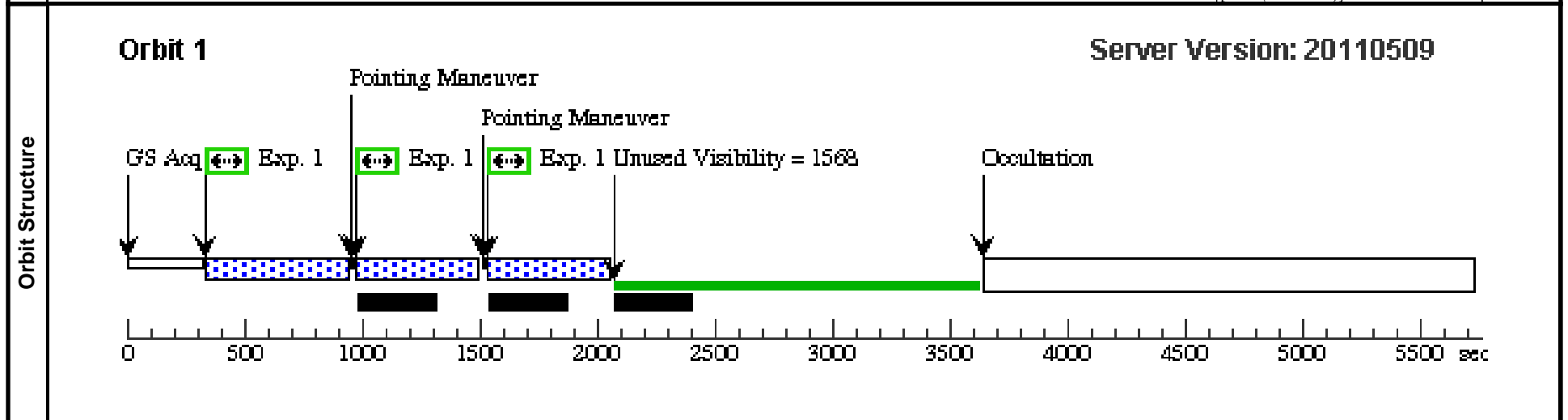
Tue Aug 16 01:58:24 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 84, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(119)	SMACSJ0359.1-7205	RA: 03 59 13.4200 (59.8059167d) Dec: -72 05 6.20 (-72.08506d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0359-72_60	(119) SMACSJ0359.1-7205	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 84 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 85 - A Snapshot Survey of The Most Massive Clusters of Galaxies

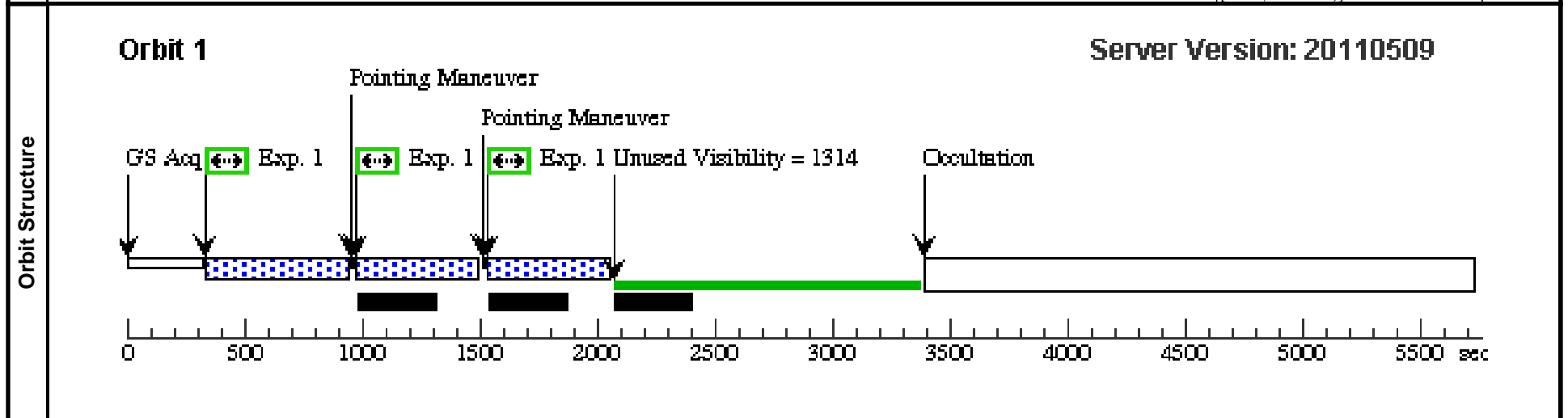
Tue Aug 16 01:58:24 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 85, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(120)	SMACSJ0406.0-4916	RA: 04 05 58.7600 (61.4948333d) Dec: -49 15 59.20 (-49.26644d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0406-49_60	(120) SMACSJ0406.0-4916	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 85 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 86 - A Snapshot Survey of The Most Massive Clusters of Galaxies

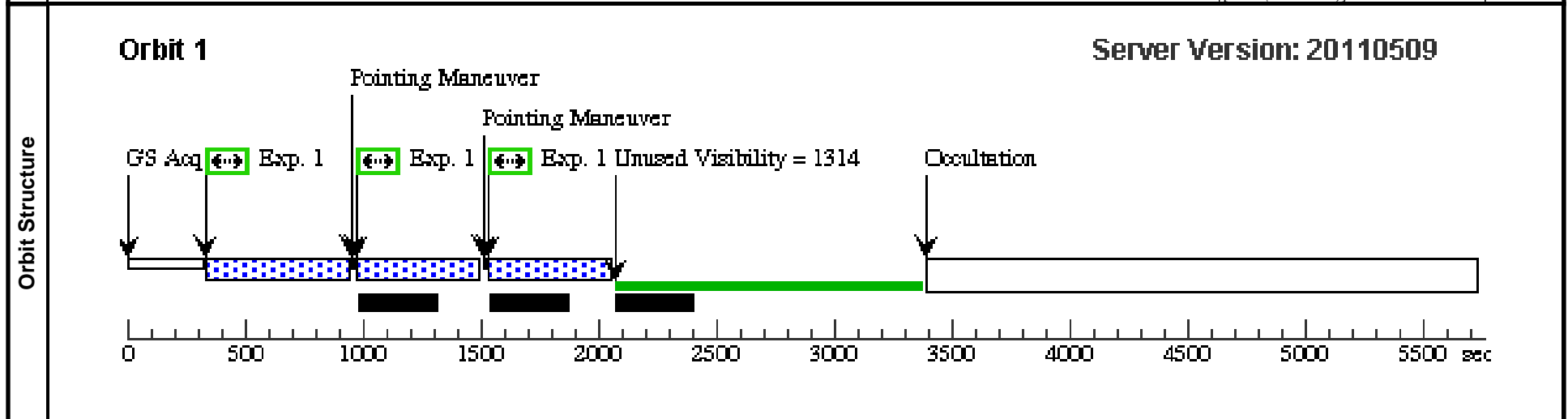
Tue Aug 16 01:58:24 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 86, scheduled</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(121)	SMACSJ0439.2-4600	RA: 04 39 13.9500 (69.8081250d) Dec: -46 00 49.20 (-46.01367d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0439-46_60	(121) SMACSJ0439.2-4600	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 86 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 87 - A Snapshot Survey of The Most Massive Clusters of Galaxies

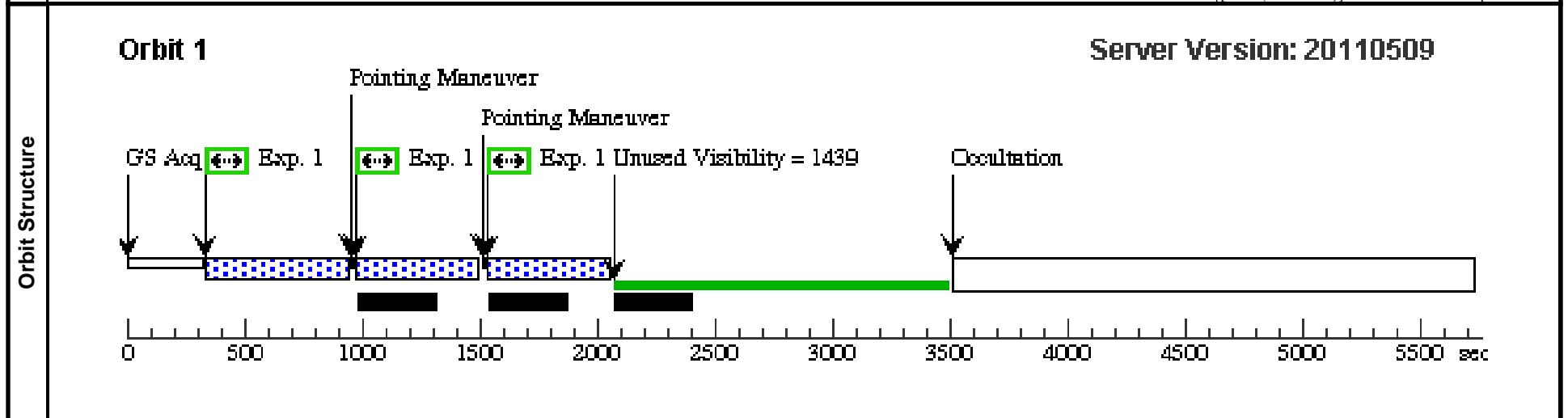
Tue Aug 16 01:58:25 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 87, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(122)	SMACSJ0549.3-6205	RA: 05 49 19.9200 (87.3330000d) Dec: -62 05 13.60 (-62.08711d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1 6	0549-62_60 6	(122) SMACSJ0549.3-6205	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 87 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 88 - A Snapshot Survey of The Most Massive Clusters of Galaxies

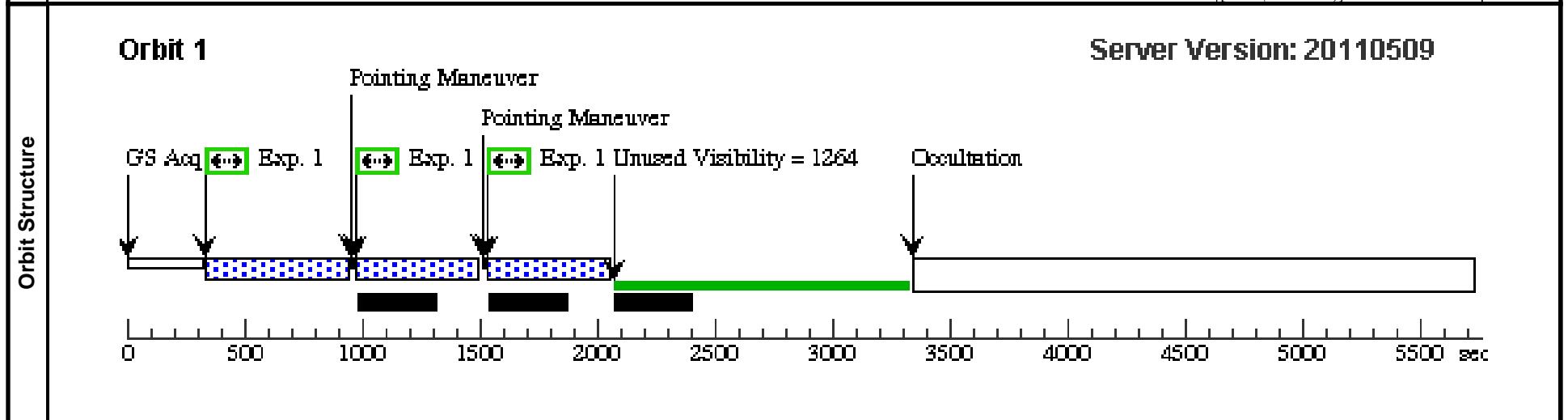
Tue Aug 16 01:58:25 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 88, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(123)	SMACSJ0600.2-4353	RA: 06 00 13.1600 (90.0548333d) Dec: -43 53 31.40 (-43.89206d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1 6	0600-43_60 6	(123) SMACSJ0600.2-4353	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 88 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 89 - A Snapshot Survey of The Most Massive Clusters of Galaxies

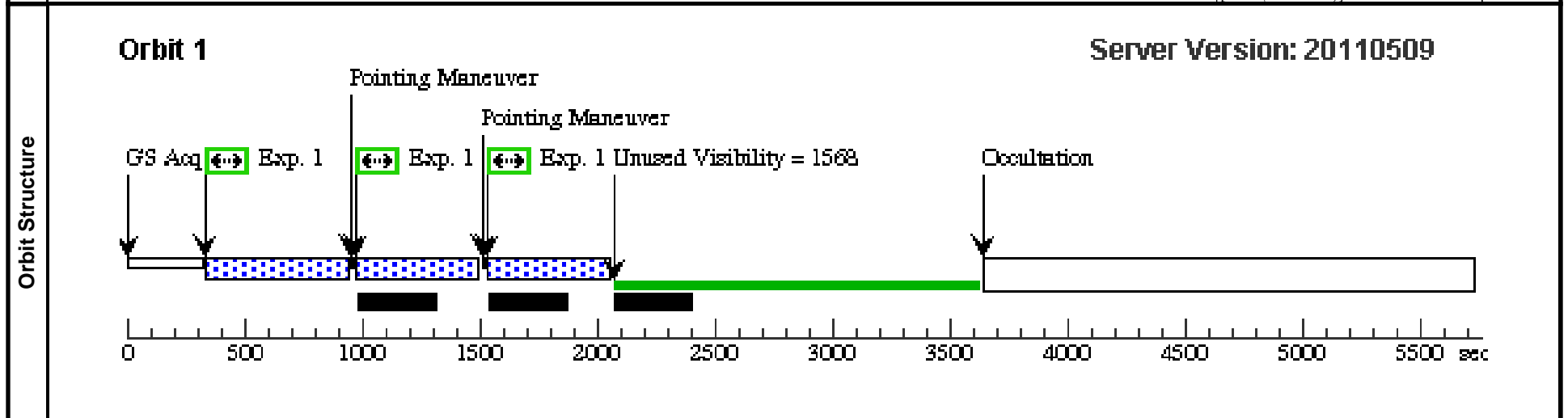
Tue Aug 16 01:58:25 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 89, completed		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(124)	SMACSJ0723.3-7327	RA: 07 23 19.0100 (110.8292083d) Dec: -73 27 18.30 (-73.45508d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0723-73_60	(124) SMACSJ0723.3-7327	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 89 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 90 - A Snapshot Survey of The Most Massive Clusters of Galaxies

Tue Aug 16 01:58:25 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 90, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		
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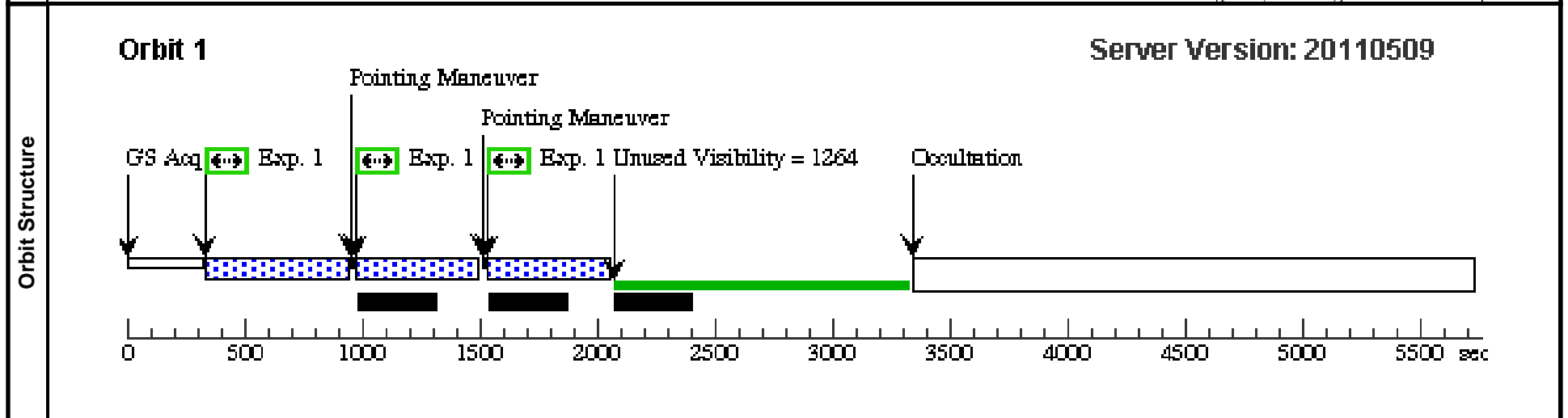
<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(105)	SMACSJ0304.3-4401	RA: 03 04 18.9000 (46.0787500d) Dec: -44 02 2.50 (-44.03403d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0304-44_60	(105) SMACSJ0304.3-4401	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 90 (1)	400 Secs	

[=>(Pattern 1)]  
[=>(Pattern 2)]  
[=>(Pattern 3)]

[1]



Proposal 12166 - Visit 91 - A Snapshot Survey of The Most Massive Clusters of Galaxies

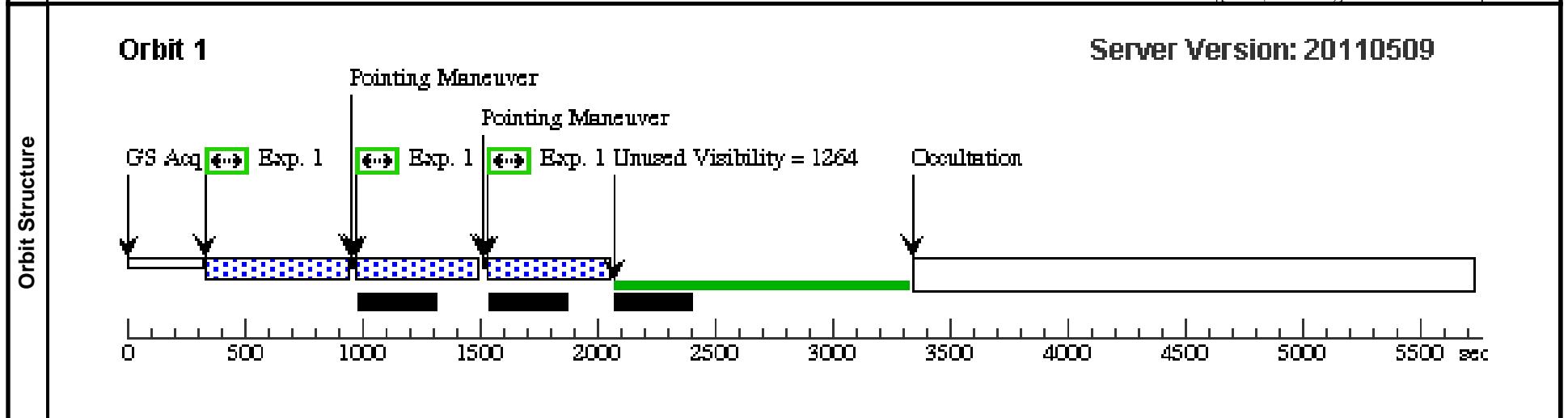
Tue Aug 16 01:58:26 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 91, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(106)	SMACSJ2031.8-4036	RA: 20 31 47.8300 (307.9492917d) Dec: -40 36 55.80 (-40.61550d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1 6	2031-40_60 8-4036	(106) SMACSJ2031.8-4036	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 91 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 92 - A Snapshot Survey of The Most Massive Clusters of Galaxies

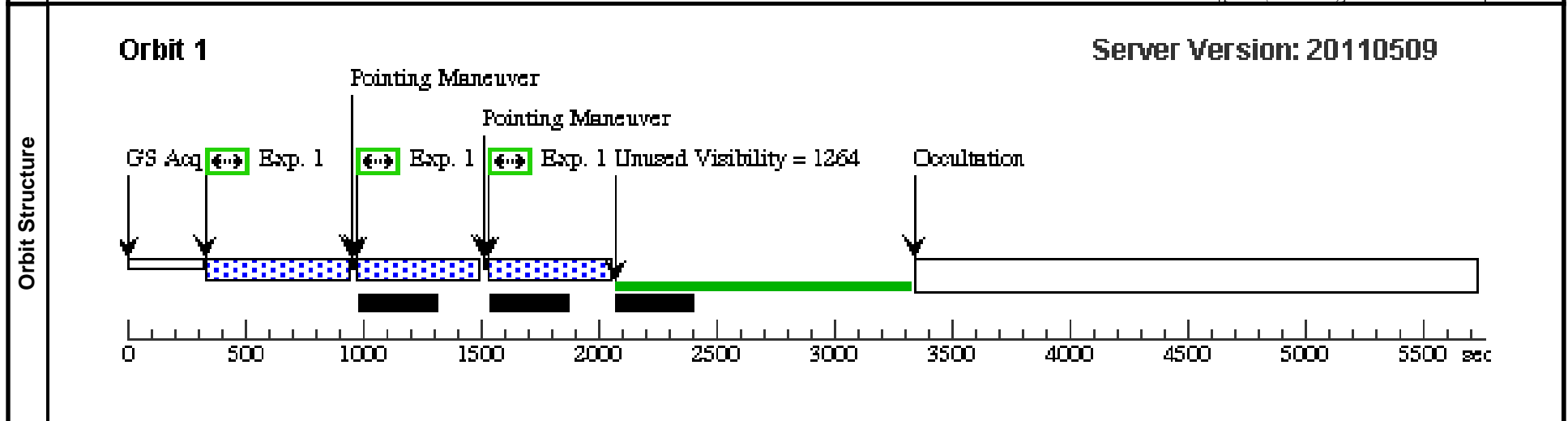
Tue Aug 16 01:58:26 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 92, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(107)	SMACSJ2131.1-4019	RA: 21 31 5.0100 (322.7708750d) Dec: -40 19 21.80 (-40.32272d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1 6	2131-40_60 1-4019	(107) SMACSJ2131.1-4019	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 92 (1)	400 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 93 - A Snapshot Survey of The Most Massive Clusters of Galaxies

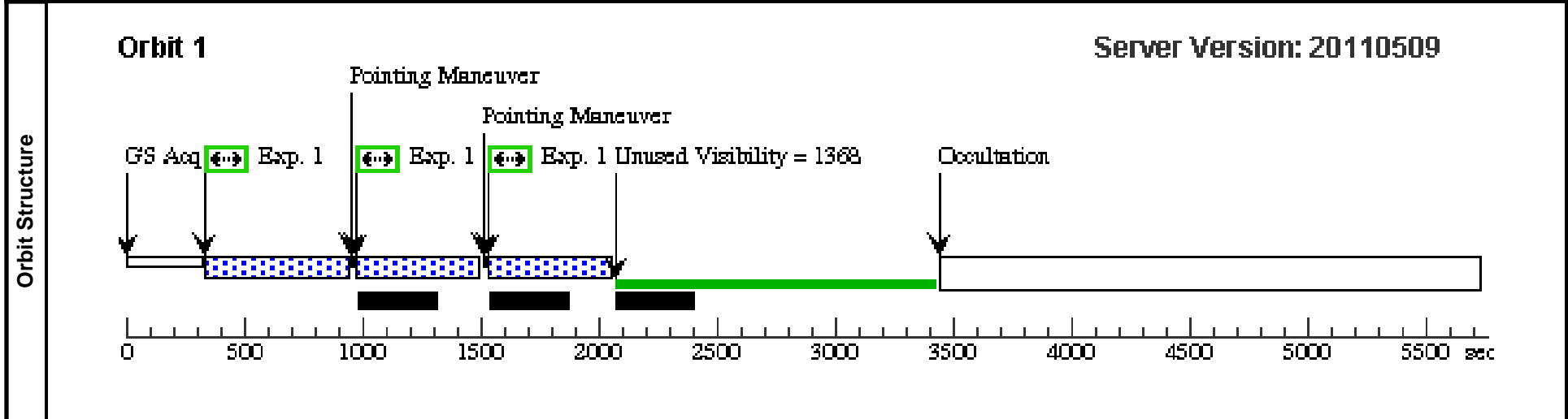
Tue Aug 16 01:58:26 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 93, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(110)	SMACSJ2332.4-5358	RA: 23 32 27.4800 (353.1145000d) Dec: -53 58 29.40 (-53.97483d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2332-53_60	(110) SMACSJ2332.4-5358	ACS/WFC, ACCUM, WFC	F606W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 93 (1)	400 Secs
6									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 0A - A Snapshot Survey of The Most Massive Clusters of Galaxies

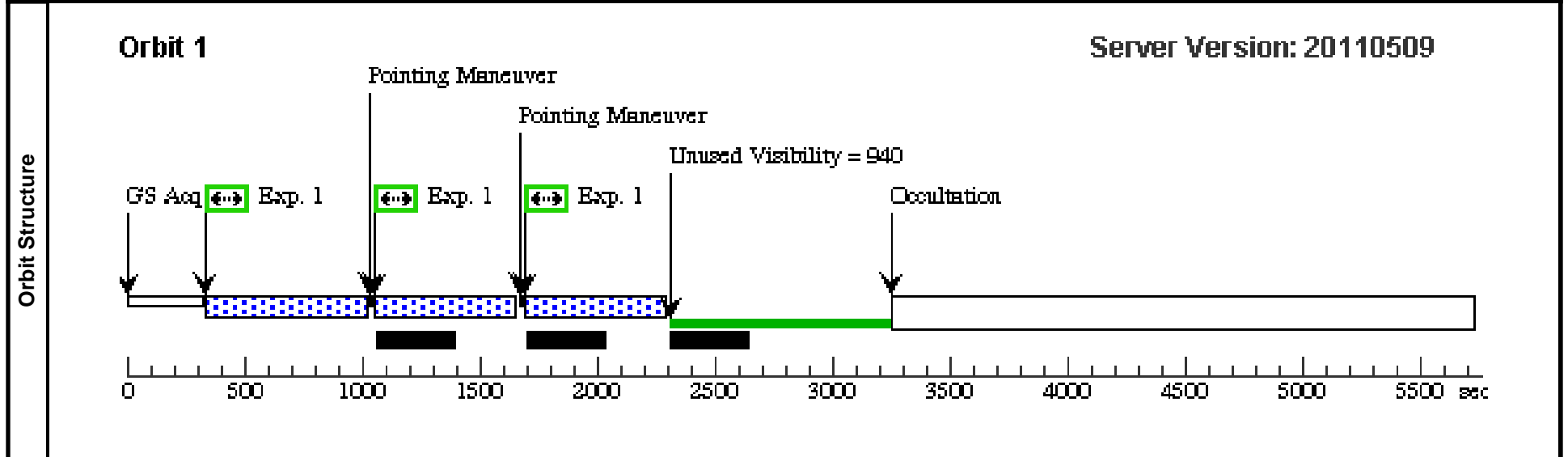
Tue Aug 16 01:58:27 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 0A, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 01 <i>On Hold Comments: wait for F606W</i>		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	MACSJ0010.8+2909	RA: 00 10 52.7600 (2.7198333d) Dec: +29 09 38.10 (29.16058d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0010+29_81	(1) MACSJ0010.8+2	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	480 Secs
4	909							n Visit 0A (1)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12166 - Visit 0B - A Snapshot Survey of The Most Massive Clusters of Galaxies

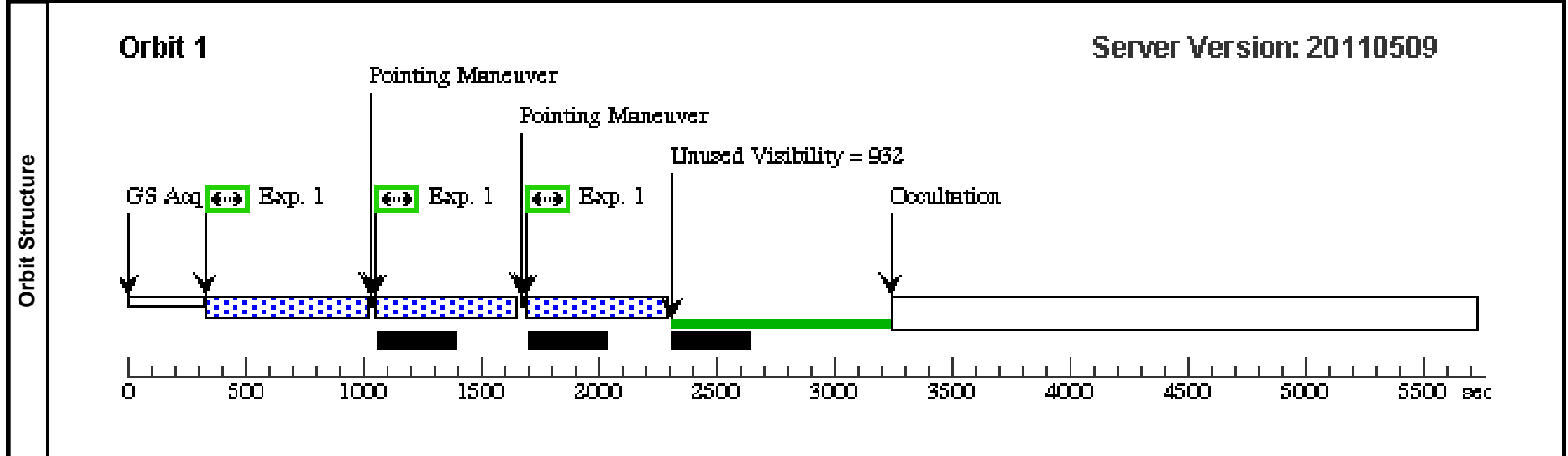
Tue Aug 16 01:58:27 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 0B, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: ON HOLD FOR 02		
<i>On Hold Comments: wait for F606W</i>			

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(2)	MACSJ0011.7-1523	RA: 00 11 42.9100 (2.9287917d) Dec: -15 23 22.70 (-15.38964d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0011-15_81	(2) MACSJ0011.7-1523	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 0B (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 0C - A Snapshot Survey of The Most Massive Clusters of Galaxies

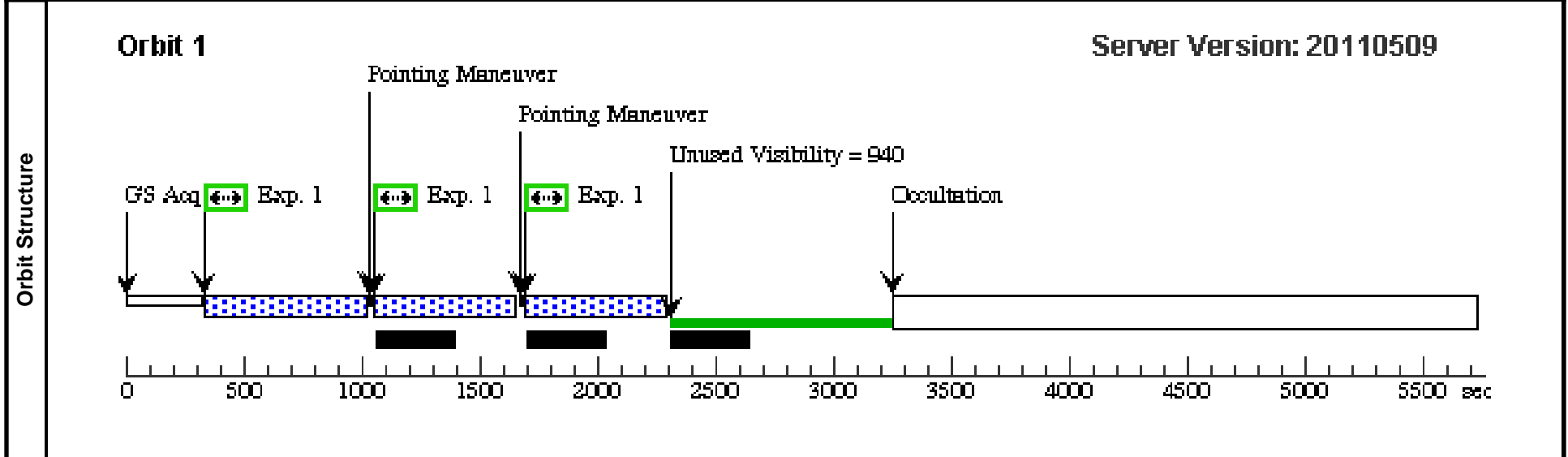
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<b>Visit</b>	<b>Proposal 12166, Visit 0C, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 03 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(4)	MACSJ0027.4+2607	RA: 00 27 27.1500 (6.8631250d) Dec: +26 07 4.30 (26.11786d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0027.4+26_814	(4) MACSJ0027.4+2607	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 0C (1)	480 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 0D - A Snapshot Survey of The Most Massive Clusters of Galaxies

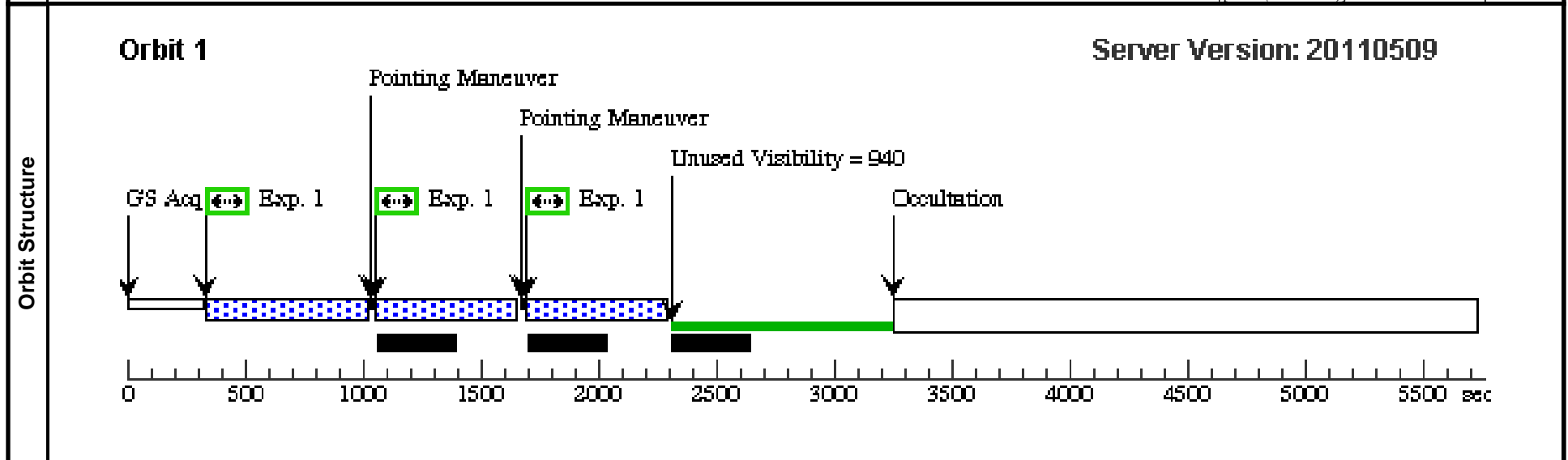
Tue Aug 16 01:58:28 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 0D, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(125)	MACSJ0027.8+2616	RA: 00 27 45.8900 (6.9412083d) Dec: +26 16 25.50 (26.27375d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0027.8+26_814	(125) MACSJ0027.8+2616	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 0D (1)	480 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 0E - A Snapshot Survey of The Most Massive Clusters of Galaxies

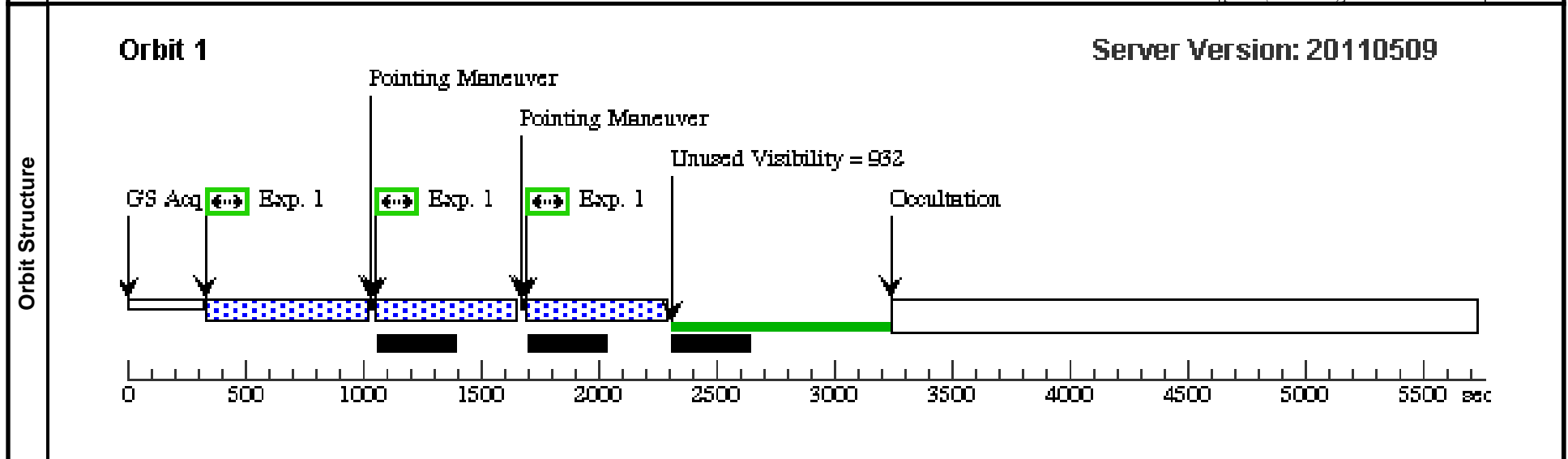
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<b>Visit</b>	<b>Proposal 12166, Visit 0E, scheduled</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(5)	MACSJ0032.1+1808	RA: 00 32 10.6100 (8.0442083d) Dec: +18 07 42.80 (18.12856d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0032+18_81	(5) MACSJ0032.1+1808	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 0E (1)	480 Secs	
	4								[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 0F - A Snapshot Survey of The Most Massive Clusters of Galaxies

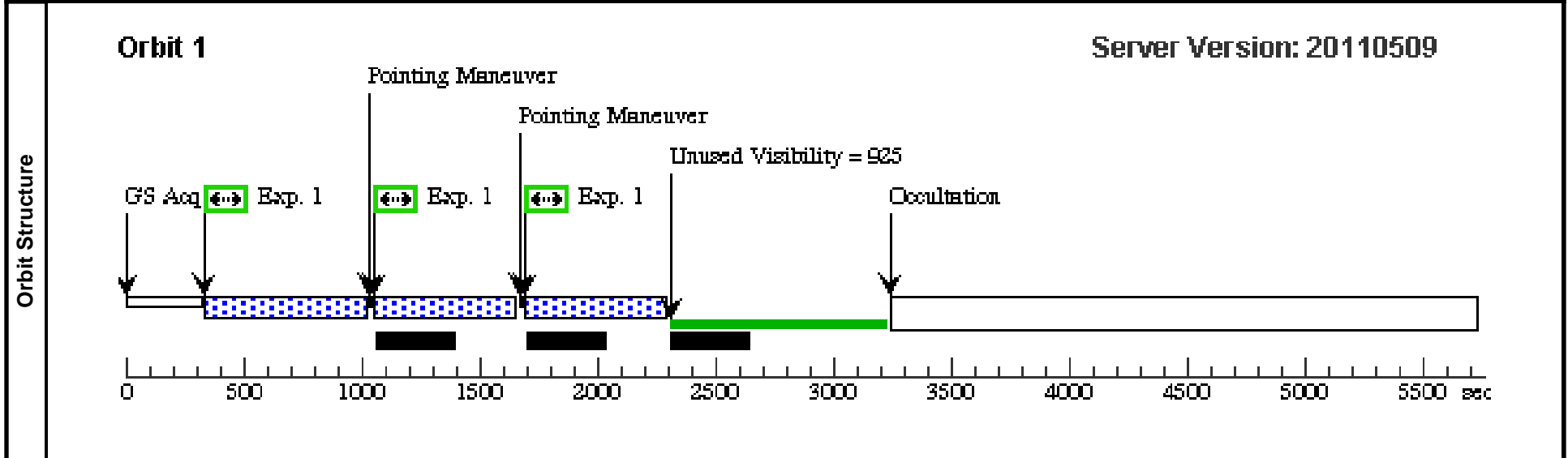
Tue Aug 16 01:58:28 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 0F, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 06 <i>On Hold Comments: wait for F606W</i>		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(6)	MACSJ0033.8-0751	RA: 00 33 51.5200 (8.4646667d) Dec: -07 51 19.20 (-7.85533d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0033-07_81	(6) MACSJ0033.8-0751	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 0F (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 0G - A Snapshot Survey of The Most Massive Clusters of Galaxies

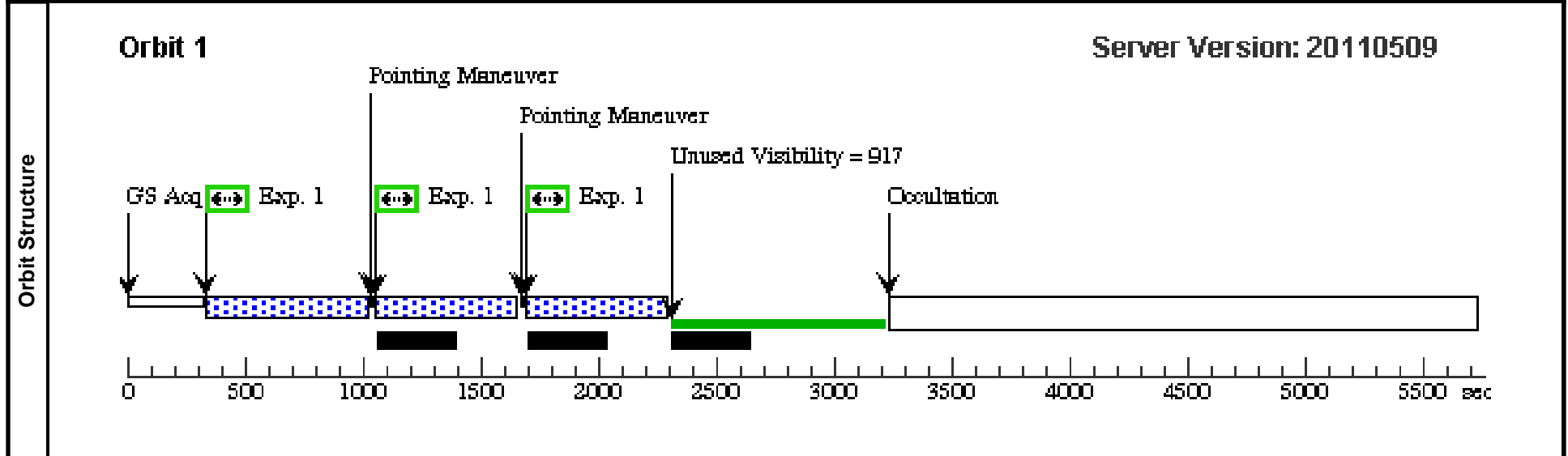
Tue Aug 16 01:58:28 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 0G, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 07 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(7)	MACSJ0034.4+0225	RA: 00 34 26.2300 (8.6092917d) Dec: +02 25 28.60 (2.42461d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0034.4+02_814	(7) MACSJ0034.4+0225	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 0G (1)	480 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 0H - A Snapshot Survey of The Most Massive Clusters of Galaxies

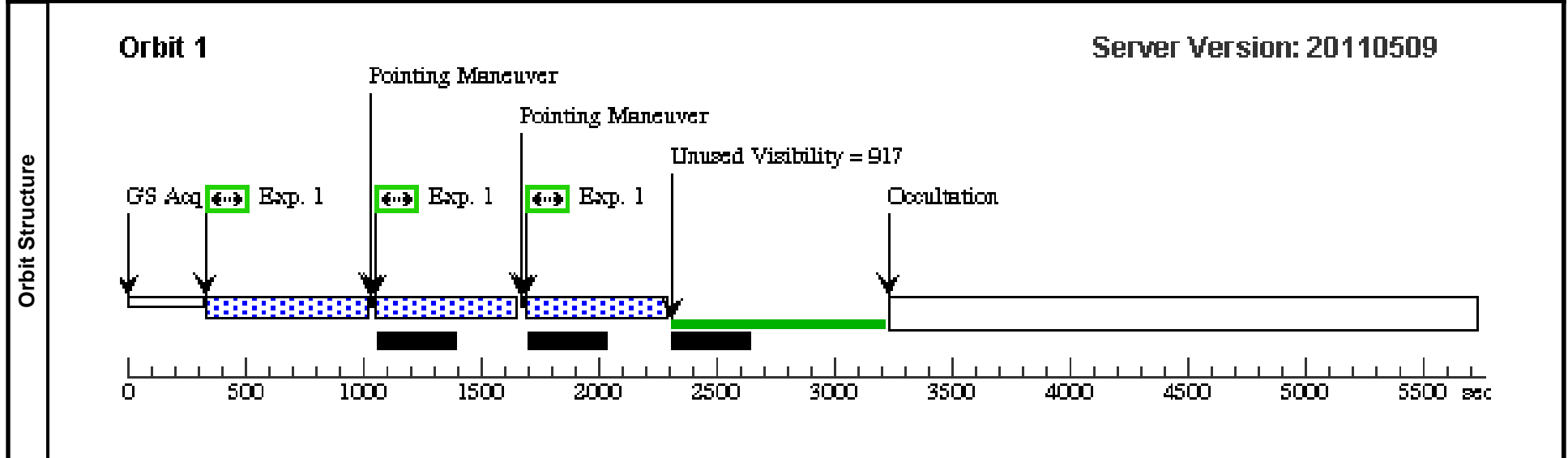
Tue Aug 16 01:58:29 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 0H, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 08 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(8)	MACSJ0034.9+0234	RA: 00 34 57.9100 (8.7412917d) Dec: +02 33 30.50 (2.55847d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0034.9+02_814	(8) MACSJ0034.9+0234	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 0H (1)	480 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 0I - A Snapshot Survey of The Most Massive Clusters of Galaxies

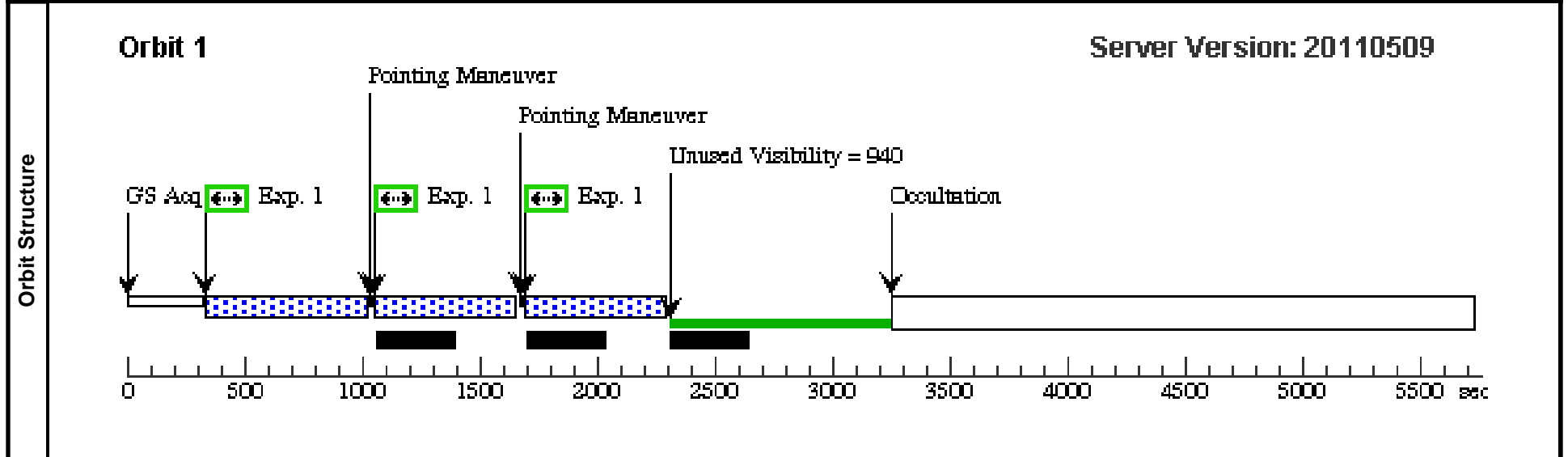
Tue Aug 16 01:58:29 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 0I, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: ON HOLD FOR 09		
<i>On Hold Comments: wait for F606W</i>			

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(11)	MACSJ0051.6+2720	RA: 00 51 38.6200 (12.9109167d) Dec: +27 20 2.00 (27.33389d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0051+27_81	(11) MACSJ0051.6+2720	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 0I (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 0J - A Snapshot Survey of The Most Massive Clusters of Galaxies

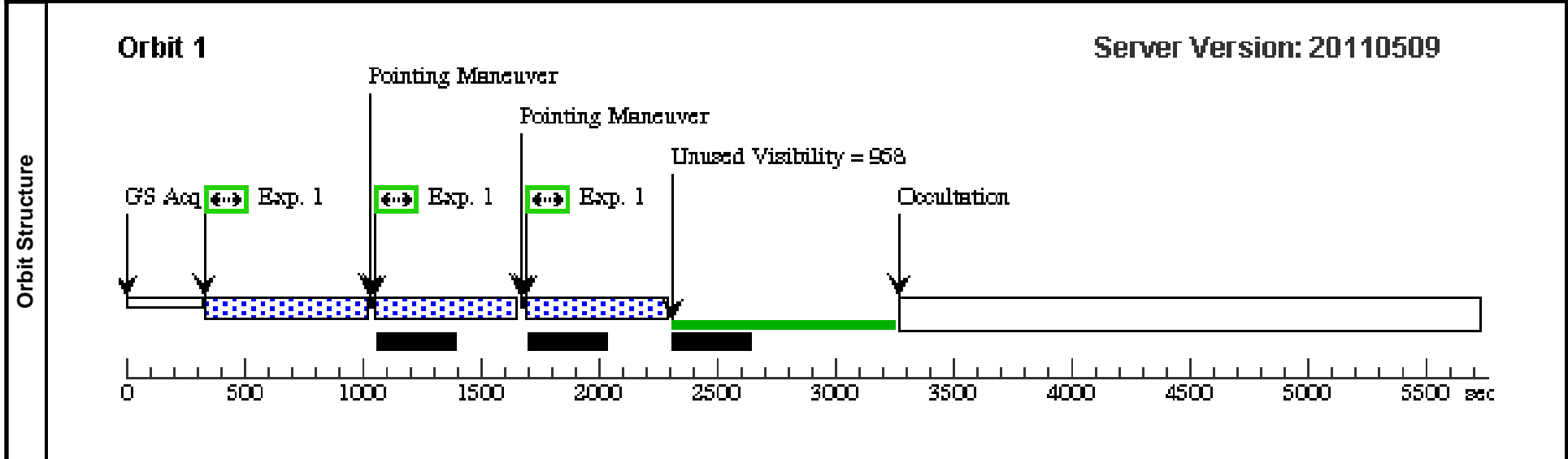
Tue Aug 16 01:58:29 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 0J, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: ON HOLD FOR 10		
<i>On Hold Comments: wait for F606W</i>			

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(12)	MACSJ0110.1+3211	RA: 01 10 7.3000 (17.5304167d) Dec: +32 10 48.50 (32.18014d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0110+32_81	(12) MACSJ0110.1+	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	480 Secs
4	3211	3211						n Visit 0J (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 0K - A Snapshot Survey of The Most Massive Clusters of Galaxies

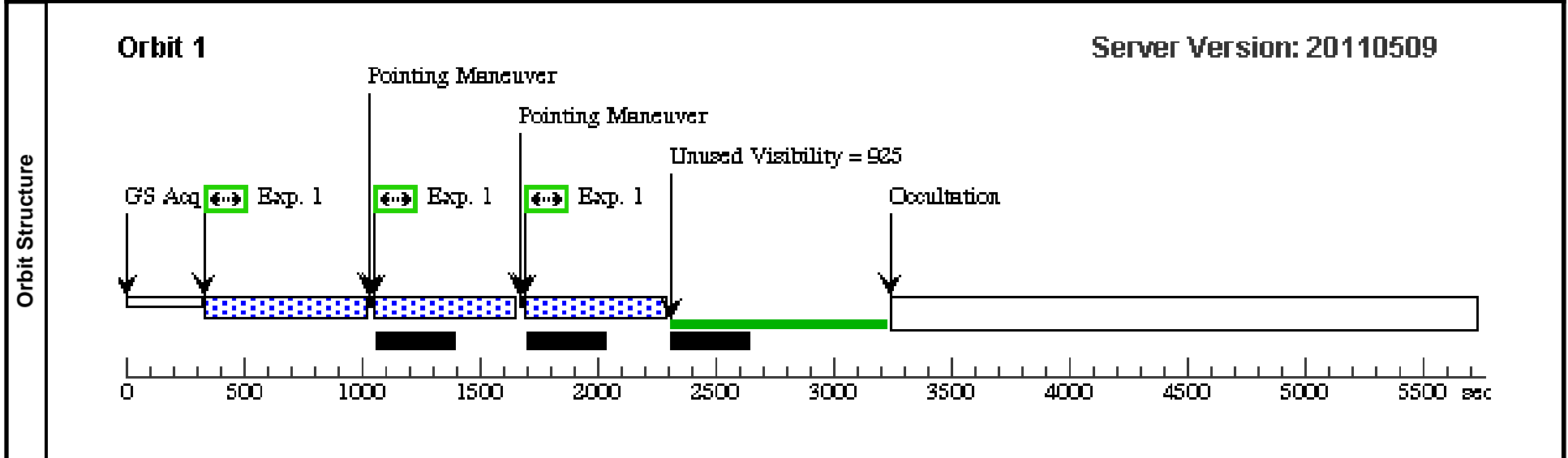
Tue Aug 16 01:58:29 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 0K, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 11 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(13)	MACSJ0111.5+0855	RA: 01 11 31.5700 (17.8815417d) Dec: +08 55 40.20 (8.92783d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0111+08_81	(13) MACSJ0111.5+0855	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 0K (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 0L - A Snapshot Survey of The Most Massive Clusters of Galaxies

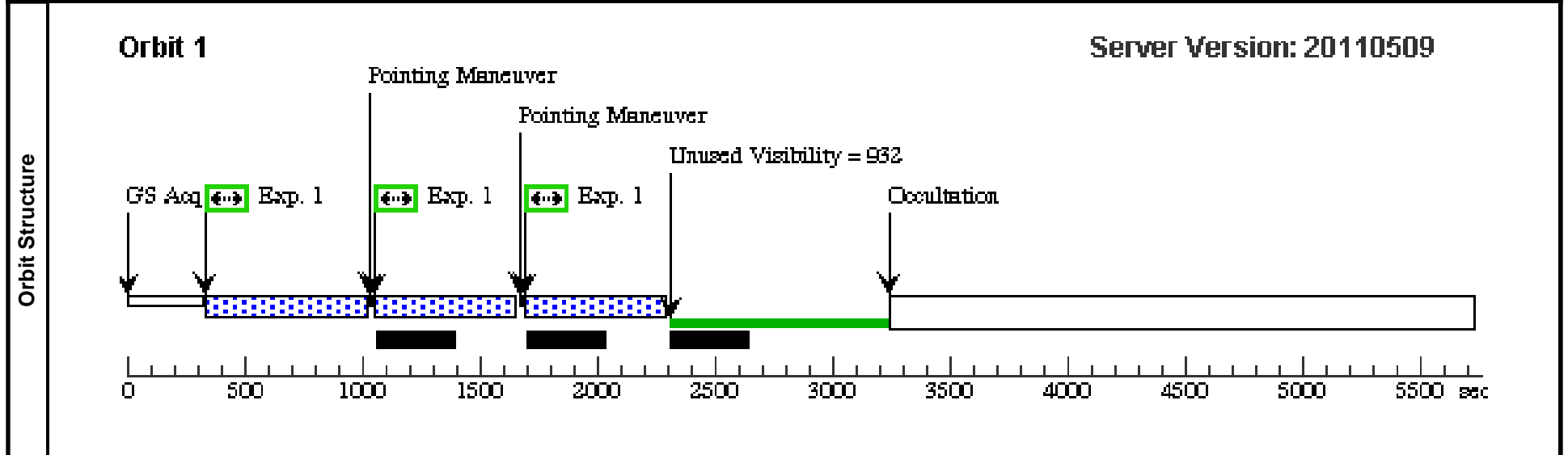
Tue Aug 16 01:58:30 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 0L, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 12 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(139)	MACSJ0138.0-2155	RA: 01 38 3.8000 (24.5158333d) Dec: -21 55 33.00 (-21.92583d) Equinox: J2000		V=14+/-0.1	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0138-21_81	(139) MACSJ0138.0	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i n Visit 0L (1)	480 Secs
4	-2155								[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12166 - Visit 0M - A Snapshot Survey of The Most Massive Clusters of Galaxies

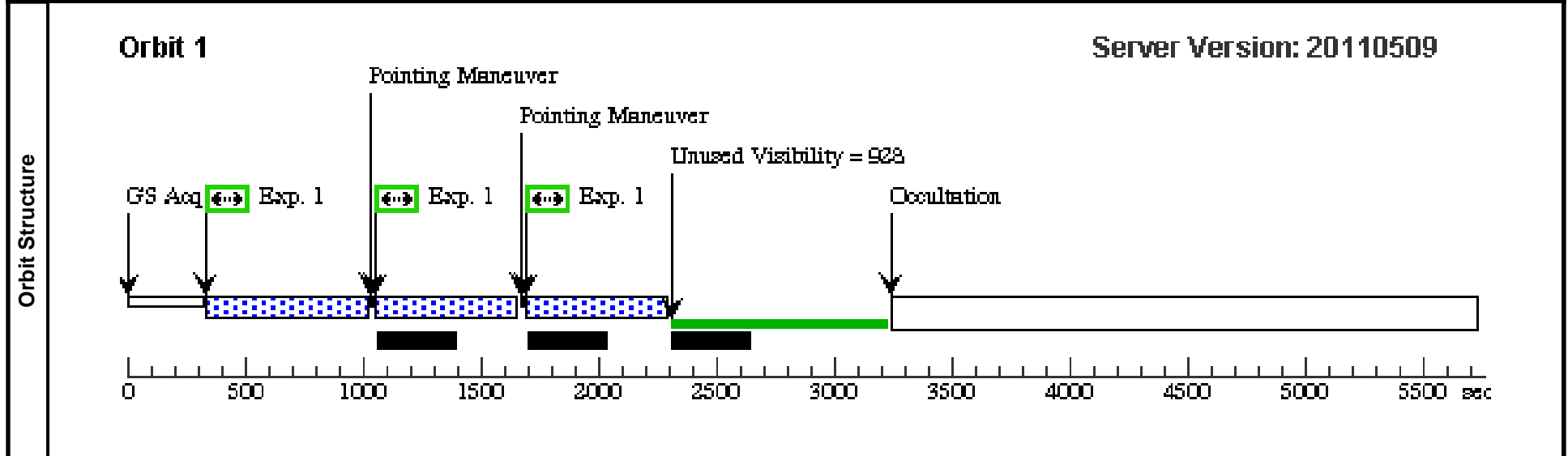
Tue Aug 16 01:58:30 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 0M, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 13 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(16)	MACSJ0150.3-1005	RA: 01 50 21.1300 (27.5880417d) Dec: -10 05 30.30 (-10.09175d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0150-10_81	(16) MACSJ0150.3-1005	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 0M (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 0N - A Snapshot Survey of The Most Massive Clusters of Galaxies

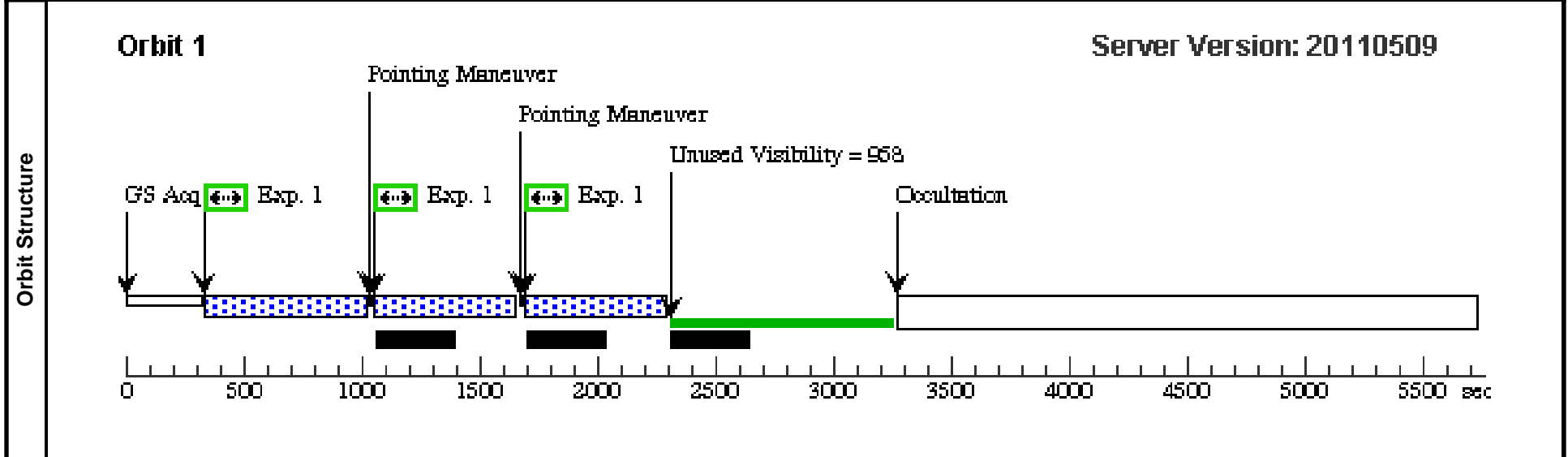
Tue Aug 16 01:58:30 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 0N, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 14 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(18)	MACSJ0159.0-3412	RA: 01 59 3.9200 (29.7663333d) Dec: -34 13 5.10 (-34.21808d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0159-34_814	(18) MACSJ0159.0-3412	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 0N (1)	480 Secs
									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 00 - A Snapshot Survey of The Most Massive Clusters of Galaxies

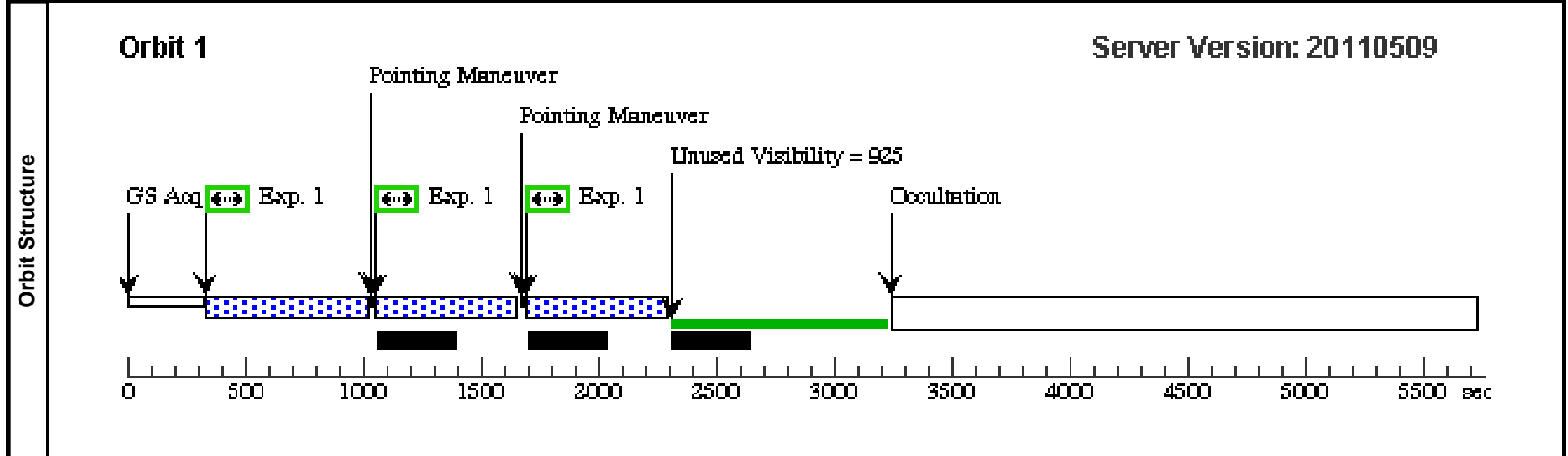
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<b>Visit</b>	<b>Proposal 12166, Visit 00, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 15 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(19)	MACSJ0159.8-0849	RA: 01 59 49.3400 (29.9555833d) Dec: -08 49 58.20 (-8.83283d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0159-08_81	(19) MACSJ0159.8-0849	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 00 (1)	480 Secs	
	4								[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12166 - Visit 0P - A Snapshot Survey of The Most Massive Clusters of Galaxies

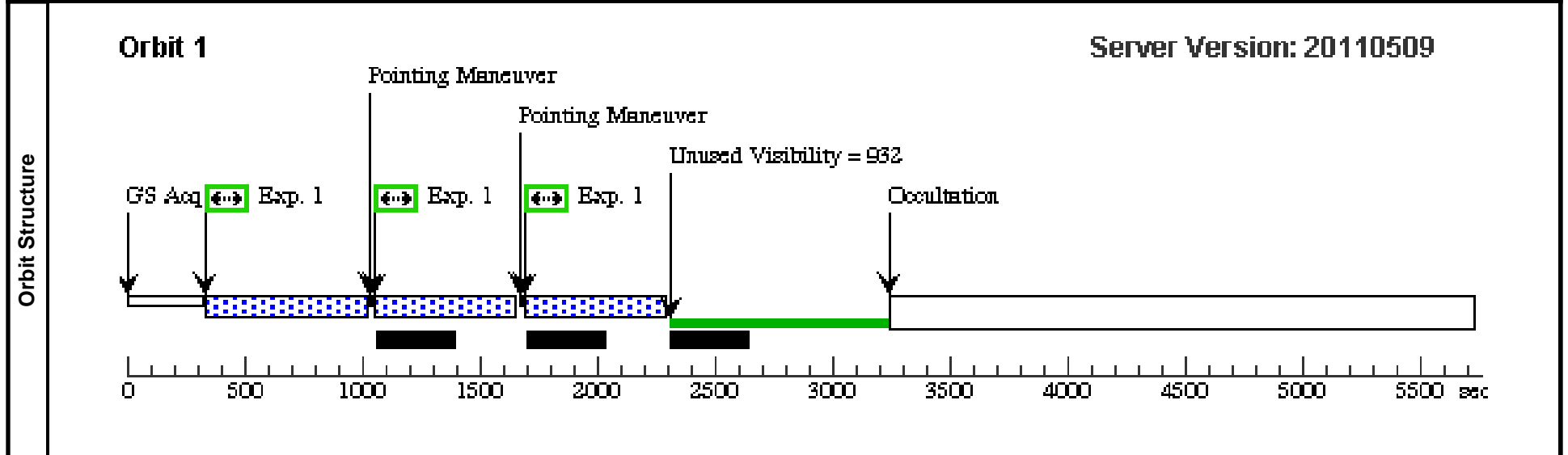
Tue Aug 16 01:58:31 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 0P, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 16 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(20)	MACSJ0242.5-2132	RA: 02 42 35.9100 (40.6496250d) Dec: -21 32 26.00 (-21.54056d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0242-21_81	(20) MACSJ0242.5-2132	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 0P (1)	480 Secs	
	4								[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 0Q - A Snapshot Survey of The Most Massive Clusters of Galaxies

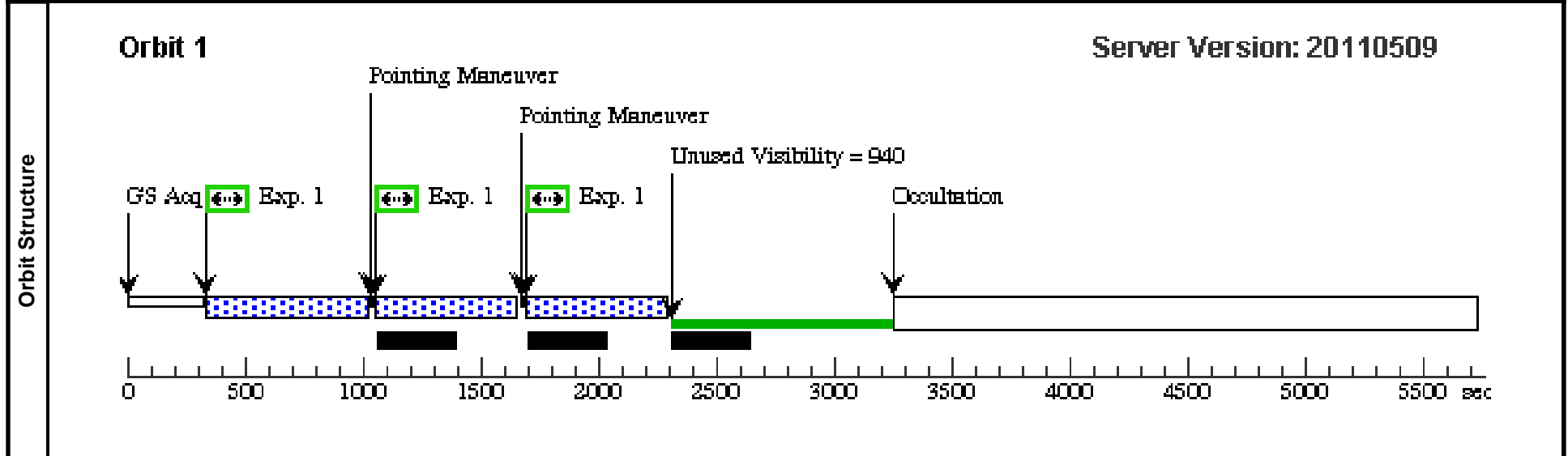
Tue Aug 16 01:58:31 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 0Q, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 17 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(22)	MACSJ0308.9+2645	RA: 03 08 56.0800 (47.2336667d) Dec: +26 45 36.90 (26.76025d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0308+26_81	(22) MACSJ0308.9+2645	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 i n Visit 0Q (1)	480 Secs	
	4								[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 0R - A Snapshot Survey of The Most Massive Clusters of Galaxies

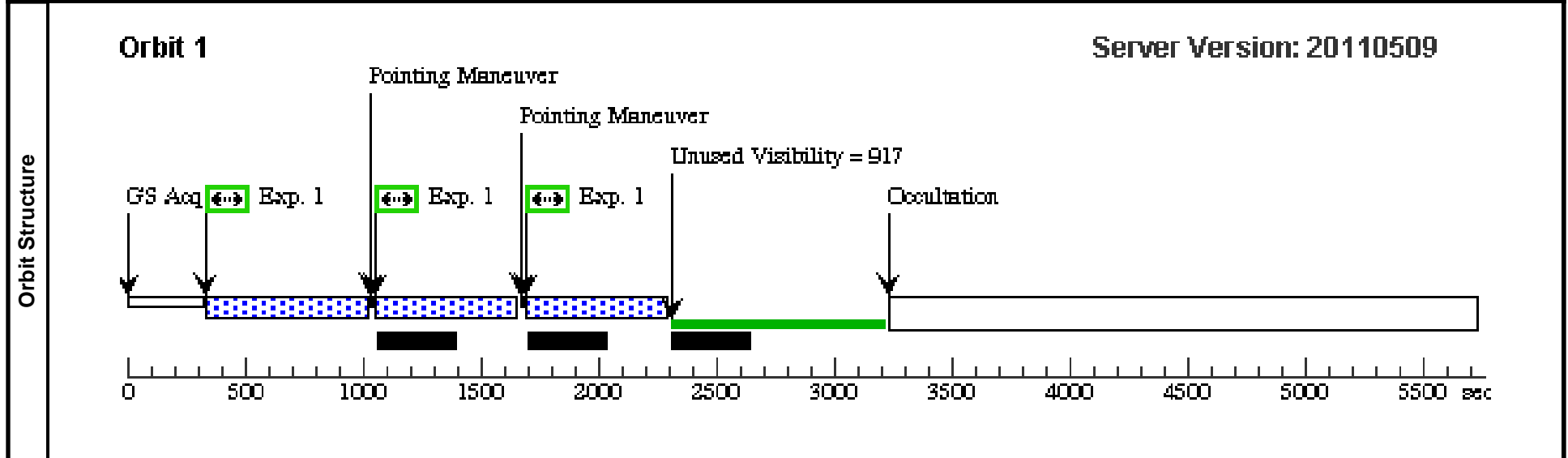
Tue Aug 16 01:58:31 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 0R, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: ON HOLD FOR 18		
<i>On Hold Comments: wait for F606W</i>			

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(23)	MACSJ0326.8-0043	RA: 03 26 49.9800 (51.7082500d) Dec: -00 43 53.20 (-.73144d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0326-00_81	(23) MACSJ0326.8-0043	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 0R (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 0S - A Snapshot Survey of The Most Massive Clusters of Galaxies

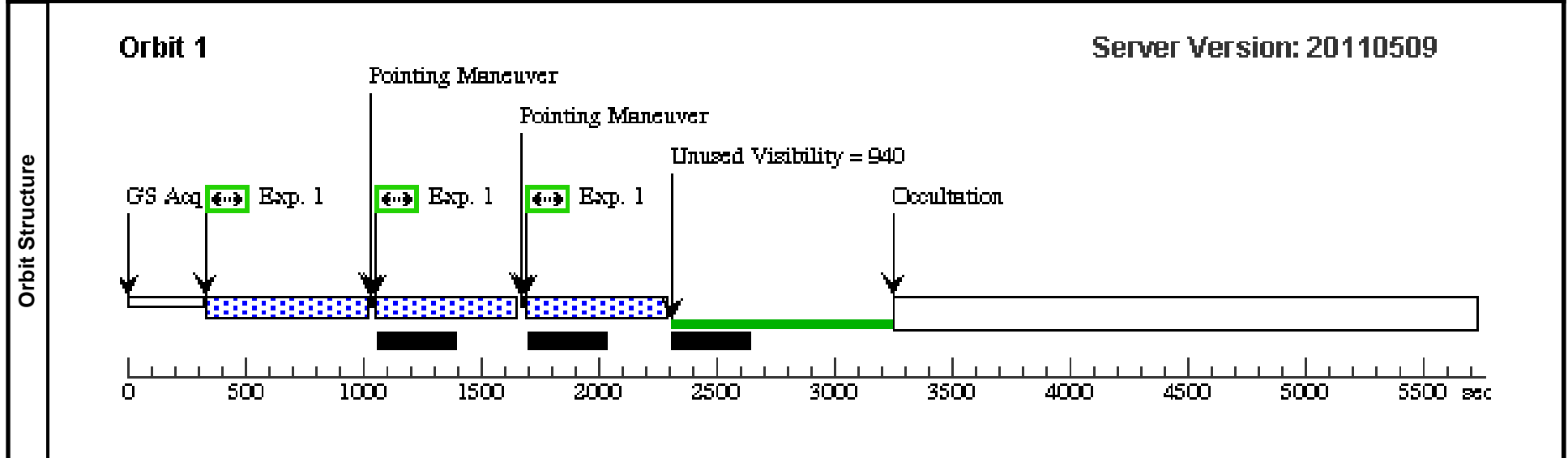
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<b>Visit</b>	<b>Proposal 12166, Visit 0S, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 19 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(25)	MACSJ0404.2-2703	RA: 04 04 18.7700 (61.0782083d) Dec: -27 03 4.50 (-27.05125d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0404-27_81	(25) MACSJ0404.2-2703	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 0S (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 0T - A Snapshot Survey of The Most Massive Clusters of Galaxies

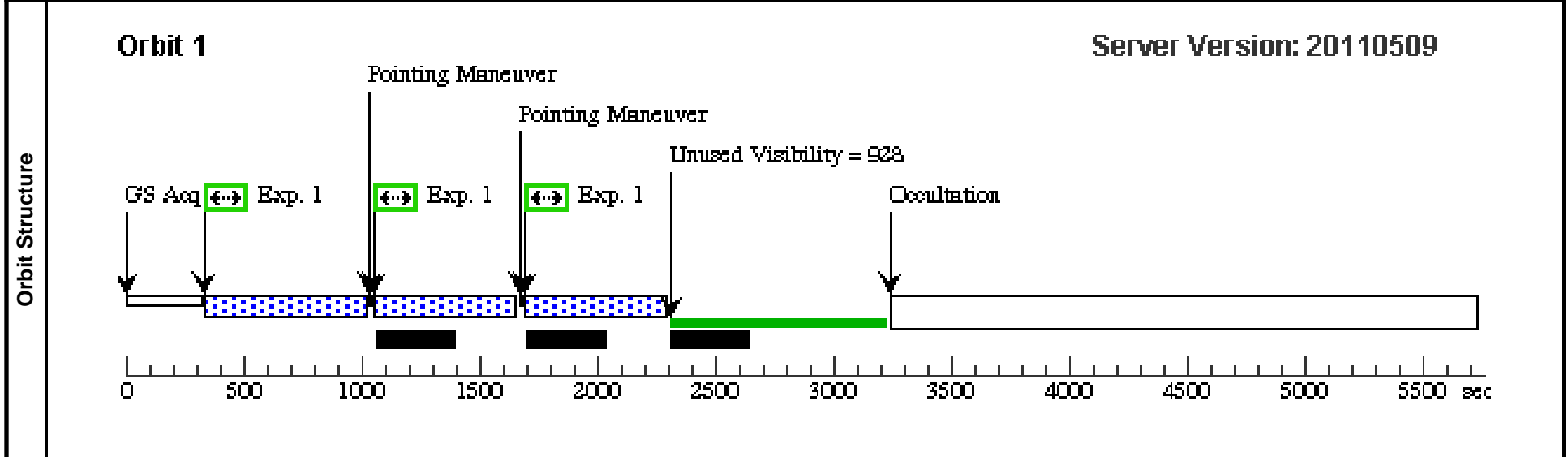
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<b>Visit</b>	<b>Proposal 12166, Visit 0T, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 20 <i>On Hold Comments: wait for F606W</i>		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(26)	MACSJ0404.6+1109	RA: 04 04 33.7400 (61.1405833d) Dec: +11 07 53.00 (11.13139d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0404+11_81	(26) MACSJ0404.6+1109	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 0T (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 0U - A Snapshot Survey of The Most Massive Clusters of Galaxies

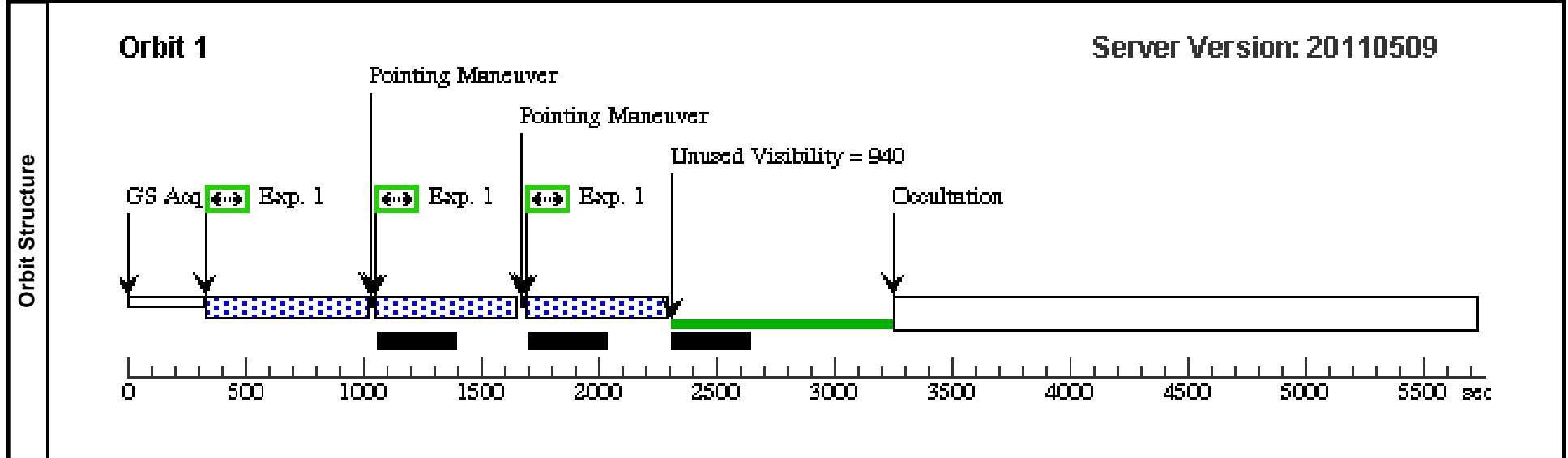
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<b>Visit</b>	<b>Proposal 12166, Visit 0U, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 21 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(30)	MACSJ0449.3-2848	RA: 04 49 20.8300 (72.3367917d) Dec: -28 49 8.80 (-28.81911d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0449-28_81	(30) MACSJ0449.3-2848	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 0U (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 0V - A Snapshot Survey of The Most Massive Clusters of Galaxies

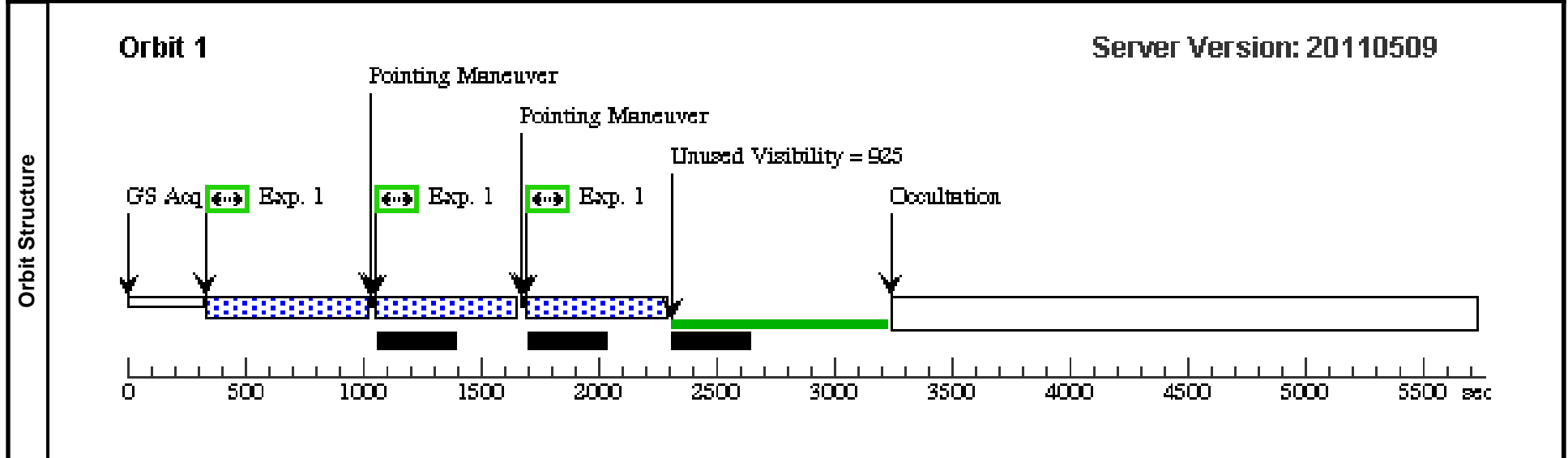
Tue Aug 16 01:58:32 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 0V, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 22 <i>On Hold Comments: wait for F606W</i>		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(32)	MACSJ0455.2+0657	RA: 04 55 17.4600 (73.8227500d) Dec: +06 57 47.30 (6.96314d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0455+06_81	(32) MACSJ0455.2+0657	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 0V (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]

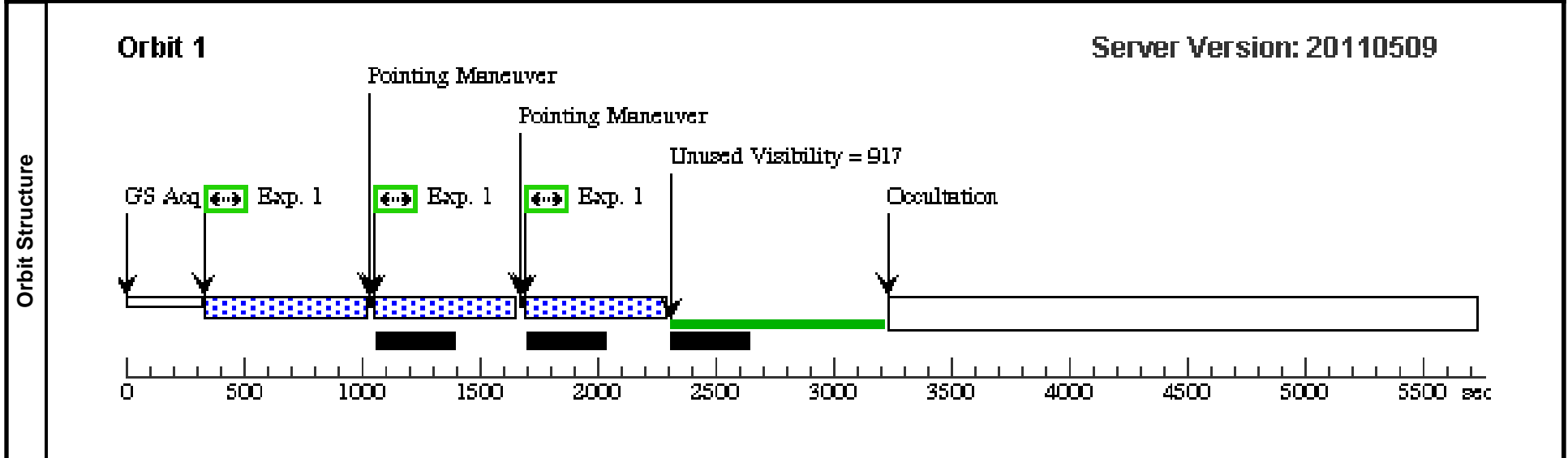


<b>Visit</b>	<b>Proposal 12166, Visit 0W, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 23 <i>On Hold Comments: wait for F606W</i>		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(144)	MACSJ0510.4+0220	RA: 05 10 28.9000 (77.6204167d) Dec: +02 20 51.00 (2.34750d) Equinox: J2000		V=14.0+/-0.1	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0510+02_81	(144) MACSJ0510.4+0220	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 0W (1)	480 Secs	
4								[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]	



Proposal 12166 - Visit 0X - A Snapshot Survey of The Most Massive Clusters of Galaxies

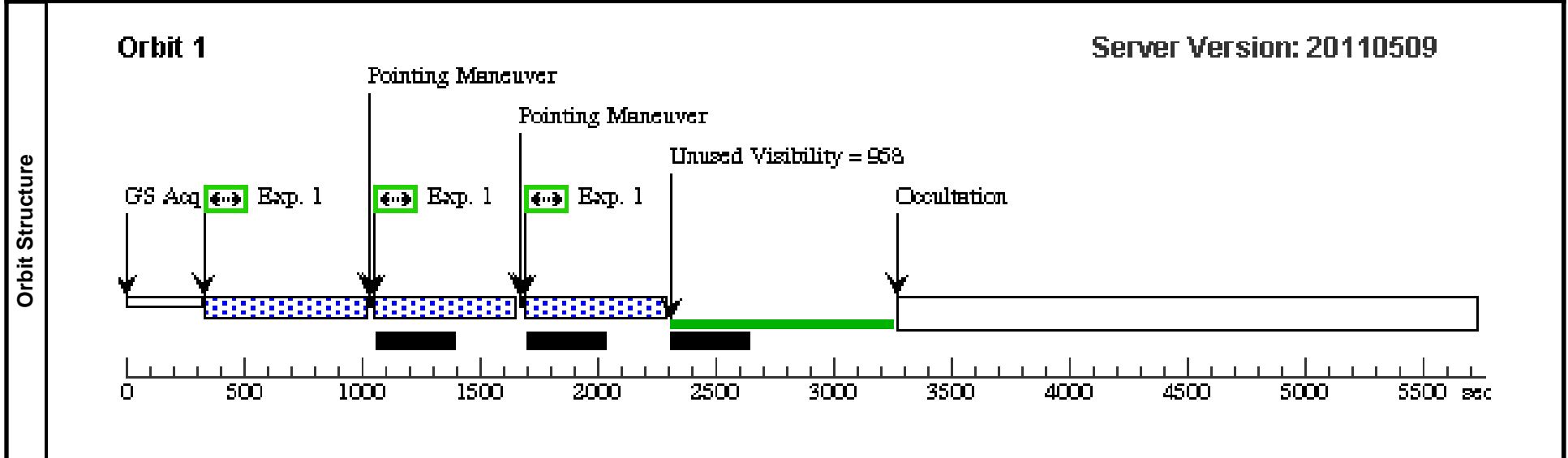
Tue Aug 16 01:58:33 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 0X, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 24 <i>On Hold Comments: wait for F606W</i>		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(126)	MACSJ0529.7-3145	RA: 05 29 45.6400 (82.4401667d) Dec: -31 46 0.00 (-31.76667d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0529-31_81	(126) MACSJ0529.7-3145	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 0X (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 0Y - A Snapshot Survey of The Most Massive Clusters of Galaxies

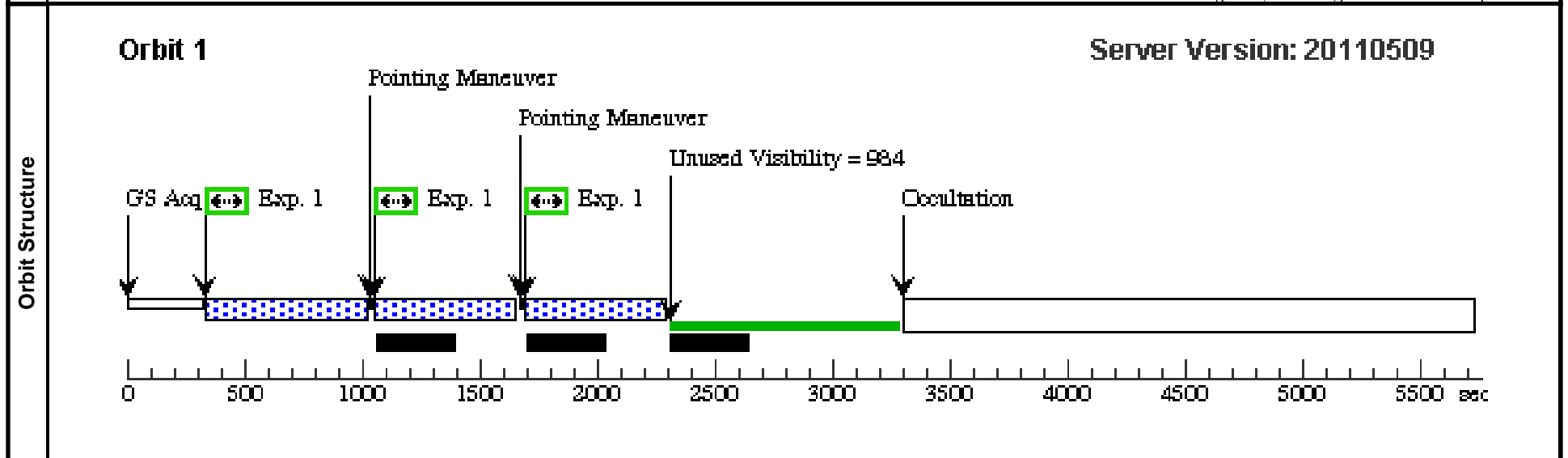
Tue Aug 16 01:58:33 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 0Y, scheduled</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(35)	MACSJ0547.0-3904	RA: 05 47 1.7700 (86.7573750d) Dec: -39 04 25.60 (-39.07378d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0547-39_814	(35) MACSJ0547.0-3904	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 0Y (1)	480 Secs
									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 0Z - A Snapshot Survey of The Most Massive Clusters of Galaxies

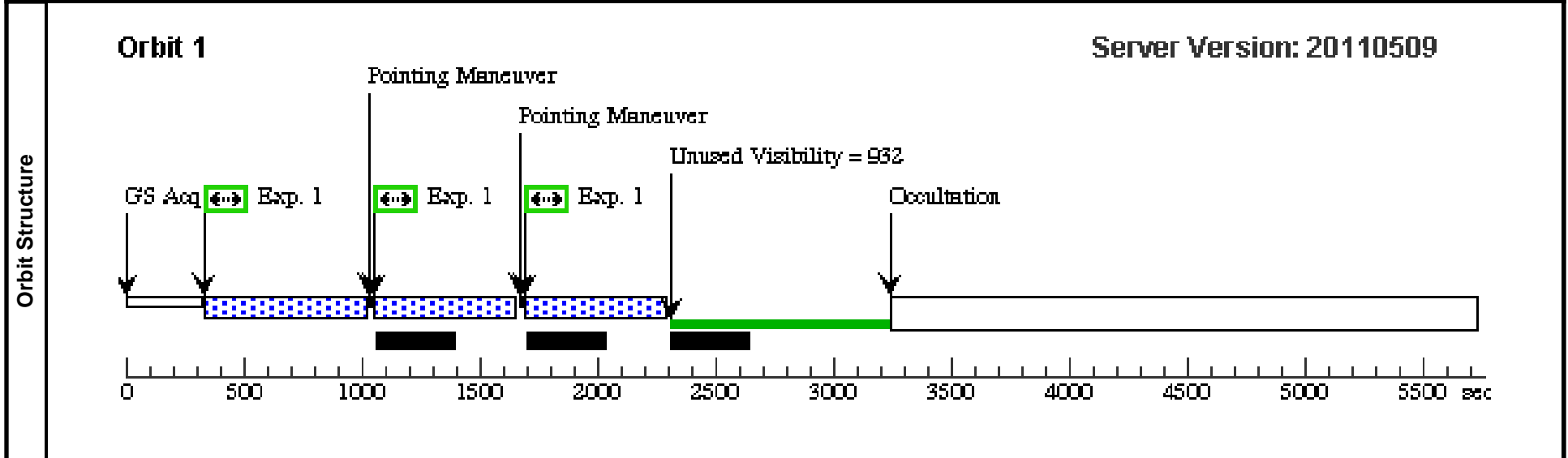
Tue Aug 16 01:58:34 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 0Z, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 26 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(145)	MACSJ0600.1-2008	RA: 06 00 9.3000 (90.0387500d) Dec: -20 08 19.00 (-20.13861d) Equinox: J2000		V=14.0+/-0.1	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0600-20_81	(145) MACSJ0600.1-2008	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 0Z (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 1A - A Snapshot Survey of The Most Massive Clusters of Galaxies

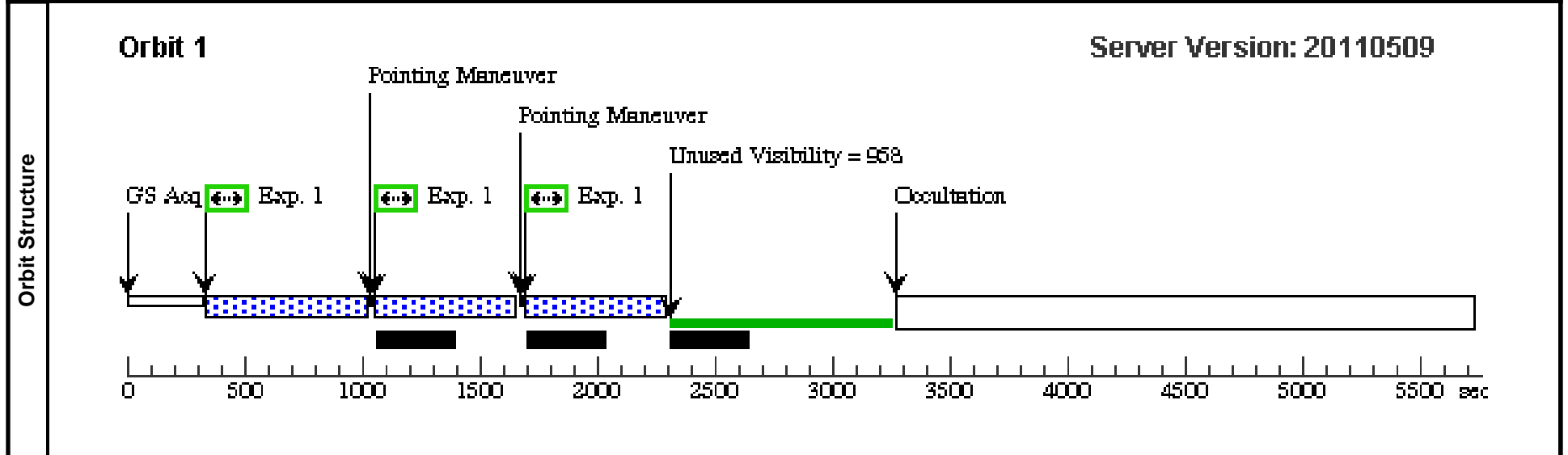
Tue Aug 16 01:58:34 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 1A, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 27 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(37)	MACSJ0611.8-3036	RA: 06 11 48.4400 (92.9518333d) Dec: -30 37 23.90 (-30.62331d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0611-30_81	(37) MACSJ0611.8-3036	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 1A (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 1B - A Snapshot Survey of The Most Massive Clusters of Galaxies

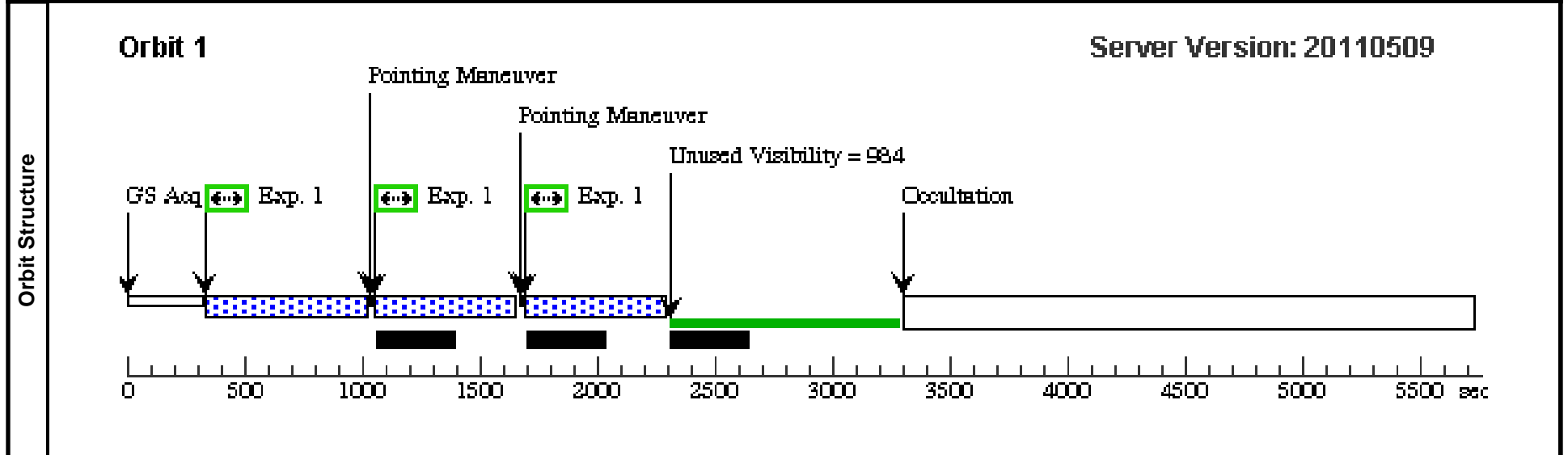
Tue Aug 16 01:58:34 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 1B, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 28 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(42)	MACSJ0850.1+3604	RA: 08 50 7.6800 (132.5320000d) Dec: +36 04 17.10 (36.07142d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0850+36_81	(42) MACSJ0850.1+	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	480 Secs
4	3604	3604						n Visit 1B (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 1C - A Snapshot Survey of The Most Massive Clusters of Galaxies

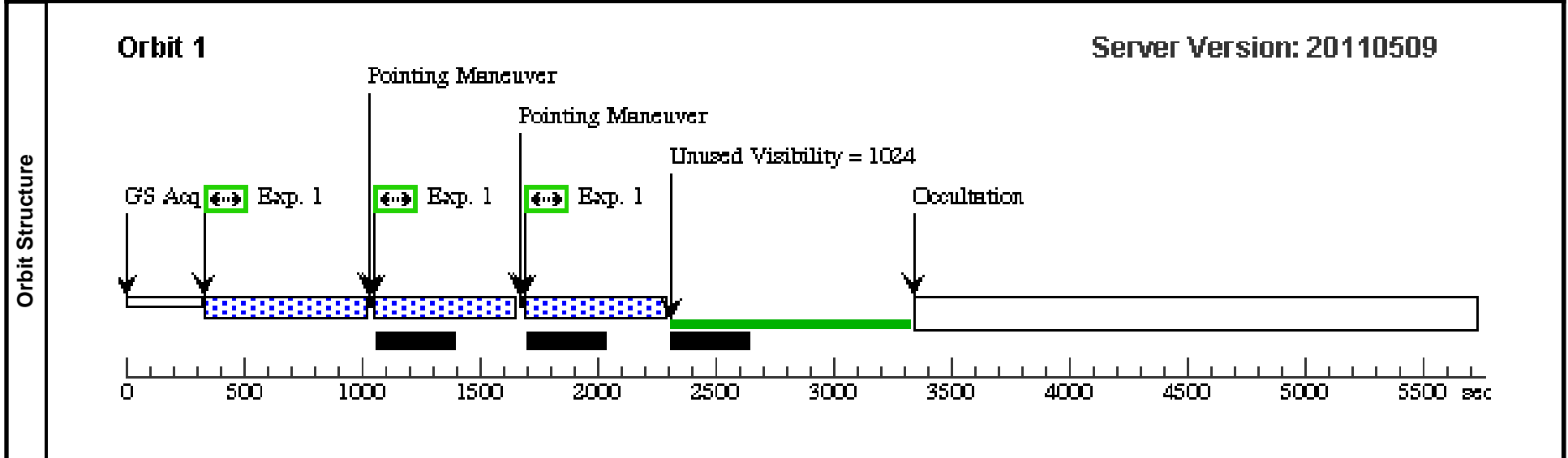
Tue Aug 16 01:58:34 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 1C, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 29 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(43)	MACSJ0913.7+4056	RA: 09 13 45.6100 (138.4400417d) Dec: +40 56 26.90 (40.94081d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0913+40_81	(43) MACSJ0913.7+	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	480 Secs
4	4056	4056						n Visit 1C (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 1D - A Snapshot Survey of The Most Massive Clusters of Galaxies

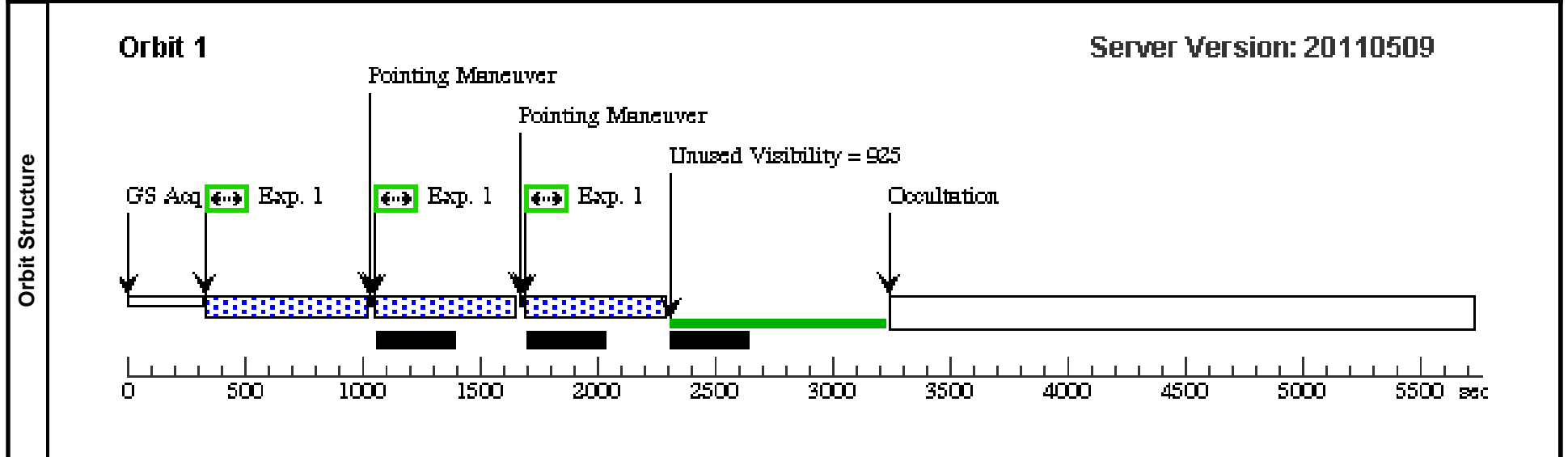
Tue Aug 16 01:58:35 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 1D, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 30 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(128)	MACSJ0940.9+0744	RA: 09 40 52.5000 (145.2187500d) Dec: +07 44 25.30 (7.74036d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0940+07_81	(128) MACSJ0940.9+0744	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 1D (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 1E - A Snapshot Survey of The Most Massive Clusters of Galaxies

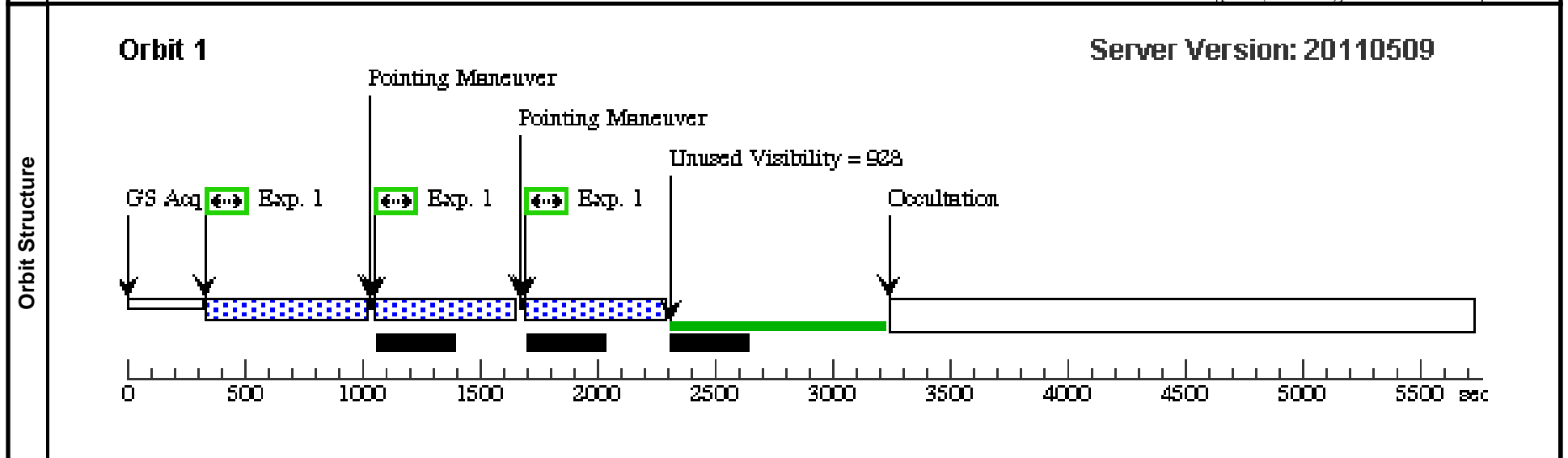
Tue Aug 16 01:58:35 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 1E, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(48)	MACSJ1105.7-1014	RA: 11 05 46.8700 (166.4452917d) Dec: -10 14 45.20 (-10.24589d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1105-10_81	(48) MACSJ1105.7-1014	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 1E (1)	480 Secs	

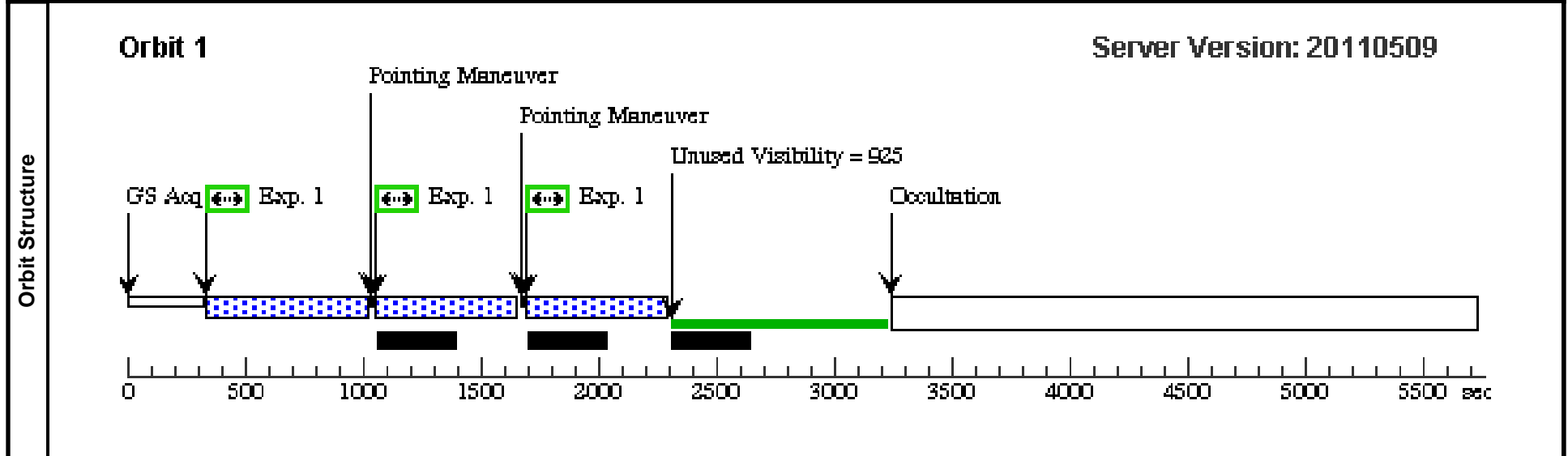


<b>Visit</b>	<b>Proposal 12166, Visit 1F, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: ON HOLD FOR 32		
<i>On Hold Comments: wait for F606W</i>			

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(49)	MACSJ1108.8+0906	RA: 11 08 55.4500 (167.2310417d) Dec: +09 06 0.40 (9.10011d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1108+09_81	(49) MACSJ1108.8+	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 i	480 Secs	
	4	0906	0906					n Visit 1F (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 1G - A Snapshot Survey of The Most Massive Clusters of Galaxies

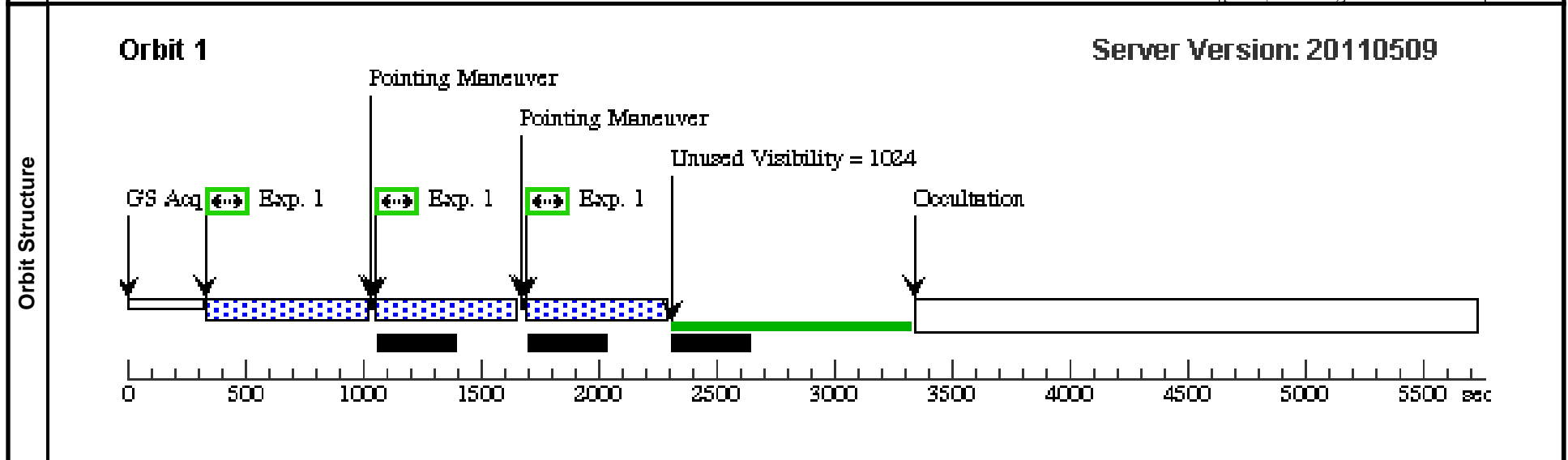
Tue Aug 16 01:58:36 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 1G, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(147)	MACSJ1124.5+4351	RA: 11 24 30.5000 (171.1270833d) Dec: +43 51 31.50 (43.85875d) Equinox: J2000		V=14.0+/-0.1	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1124+43_81	(147) MACSJ1124.5+4351	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 1G (1)	480 Secs	



Proposal 12166 - Visit 1H - A Snapshot Survey of The Most Massive Clusters of Galaxies

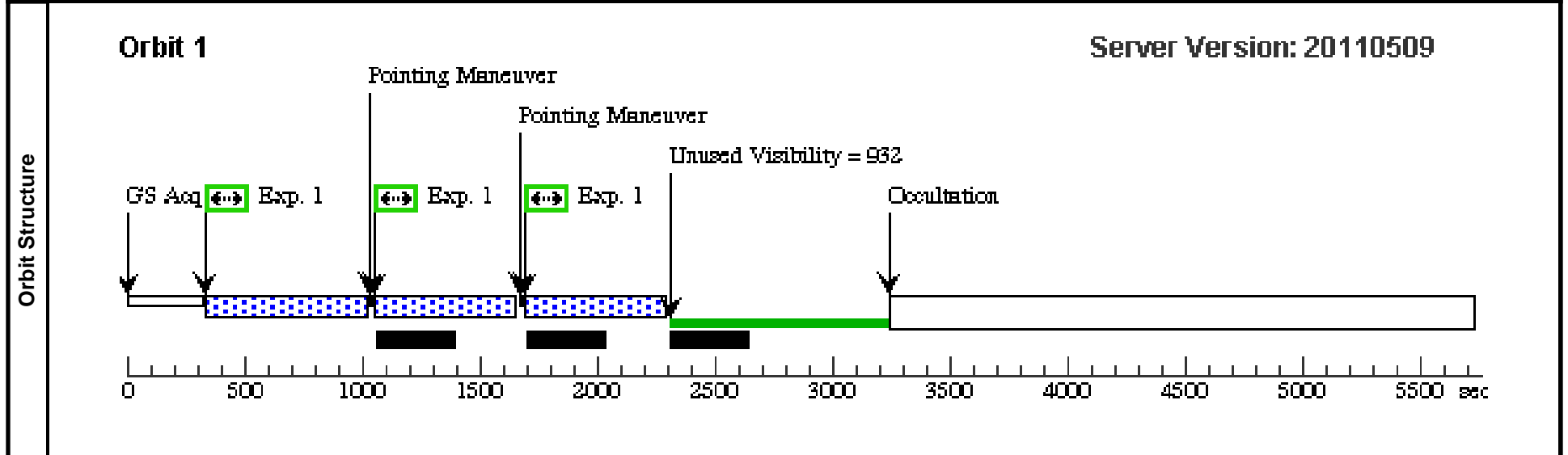
Tue Aug 16 01:58:36 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 1H, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 34 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(52)	MACSJ1131.8-1955	RA: 11 31 54.1800 (172.9757500d) Dec: -19 55 5.00 (-19.91806d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1131-19_81	(52) MACSJ1131.8-1955	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 i n Visit 1H (1)	480 Secs	
	4								[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 1I - A Snapshot Survey of The Most Massive Clusters of Galaxies

Tue Aug 16 01:58:36 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 1I, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 35 <i>On Hold Comments: wait for F606W</i>									
<b>Patterns</b>	<b>#</b>	<b>Primary Pattern</b>		<b>Secondary Pattern</b>	<b>Exposures</b>					
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true		(1)					
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(54)	MACSJ1141.6-1905	RA: 11 41 40.8200 (175.4200833d) Dec: -19 05 18.10 (-19.08836d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS				
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>	<b>Orbit</b>
	1 4	1141-19_81 4	(54) MACSJ1141.6-1905	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit II (1)	480 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]
<b>Orbit Structure</b>	<p><b>Orbit 1</b> <span style="float: right;"><b>Server Version: 20110509</b></span></p> <p>The diagram shows a horizontal timeline from 0 to 5500 seconds. Key events are marked with vertical arrows: GS Acq at ~200s, three 'Exp. 1' exposures (green boxes with camera icons) at ~400s, ~1000s, and ~1700s, two 'Pointing Maneuvers' at ~1100s and ~1700s, 'Unused Visibility = 932' from ~2300s to ~3200s, and 'Occultation' starting at ~3200s. A blue checkered bar represents the total observation period from ~400s to ~2300s. A green bar represents the 'Unused Visibility' period. Black bars below the timeline indicate gaps or specific intervals.</p>									

Proposal 12166 - Visit 1J - A Snapshot Survey of The Most Massive Clusters of Galaxies

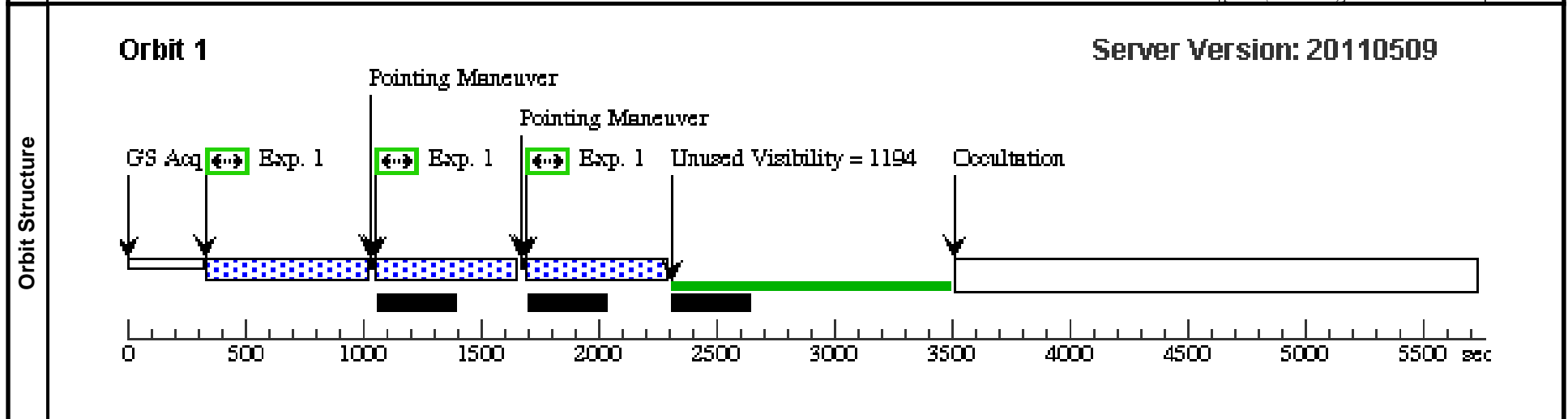
Tue Aug 16 01:58:36 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 1J, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(55)	MACSJ1142.4+5831	RA: 11 42 24.9000 (175.6037500d) Dec: +58 32 4.20 (58.53450d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1 4	1142+58_81 4	(55) MACSJ1142.4+ 5831	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 i n Visit 1J (1)	480 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 1K - A Snapshot Survey of The Most Massive Clusters of Galaxies

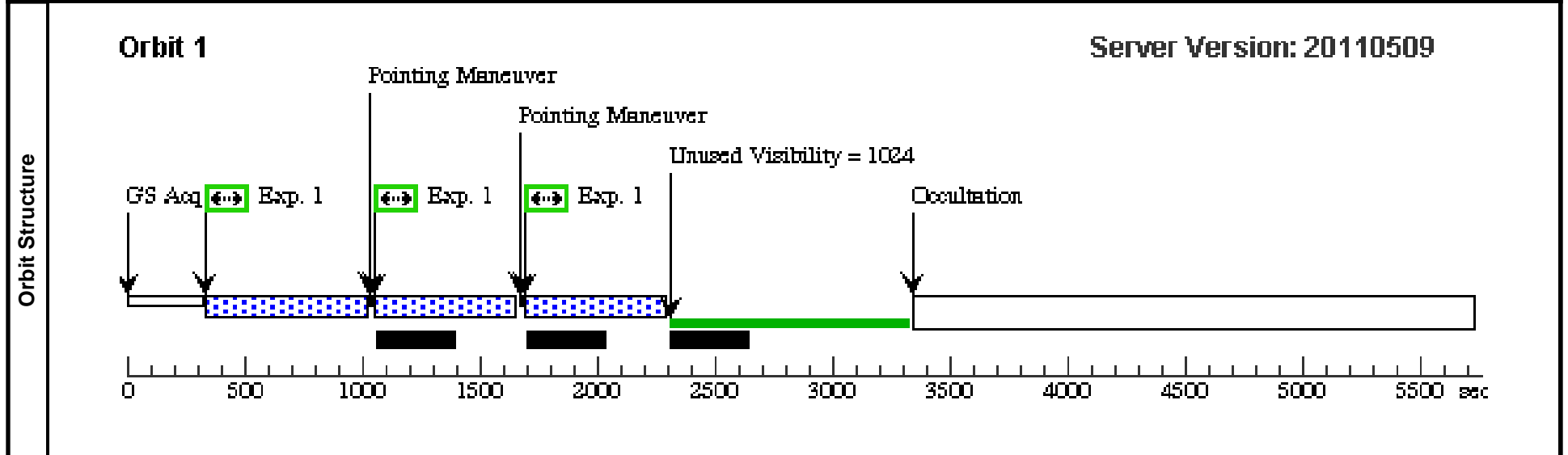
Tue Aug 16 01:58:36 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 1K, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 37 <i>On Hold Comments: wait for F606W</i>		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(57)	MACSJ1218.4+4012	RA: 12 18 27.4400 (184.6143333d) Dec: +40 13 0.30 (40.21675d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1218+40_81	(57) MACSJ1218.4+	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	480 Secs
4	4012	4012						n Visit 1K (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 1N - A Snapshot Survey of The Most Massive Clusters of Galaxies

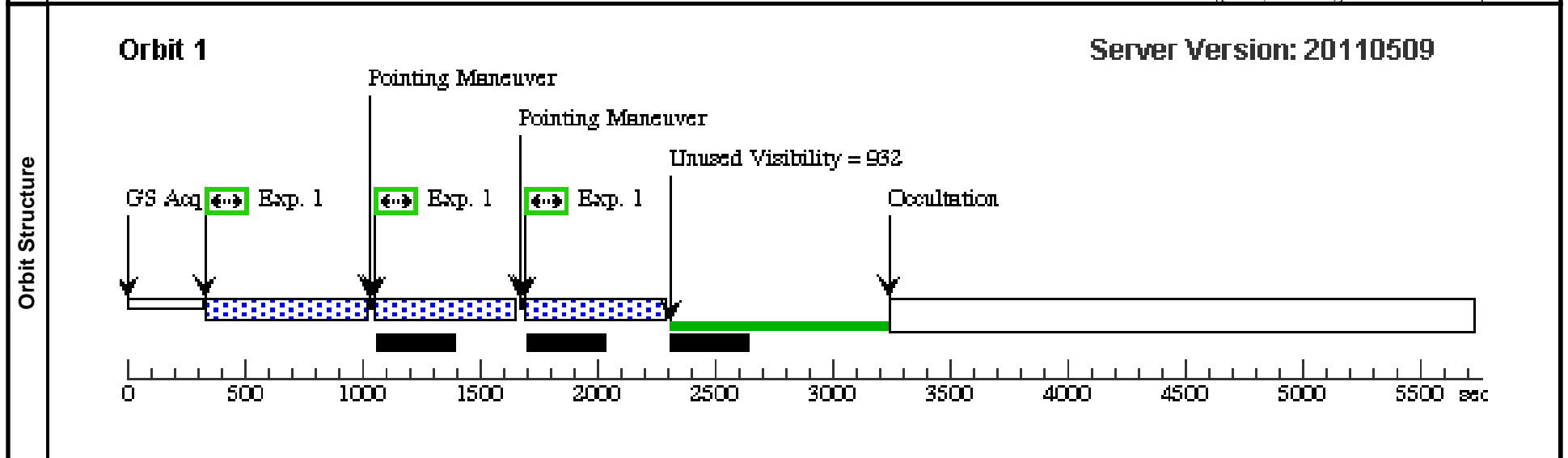
Tue Aug 16 01:58:37 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 1N, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(150)	MACSJ1226.8+2153C	RA: 12 26 40.8100 (186.6700417d) Dec: +21 52 58.60 (21.88294d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1226+21c_8	(150) MACSJ1226.8+2153C	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-14 in Visit 1N (1)	480 Secs	
		14							[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 1O - A Snapshot Survey of The Most Massive Clusters of Galaxies

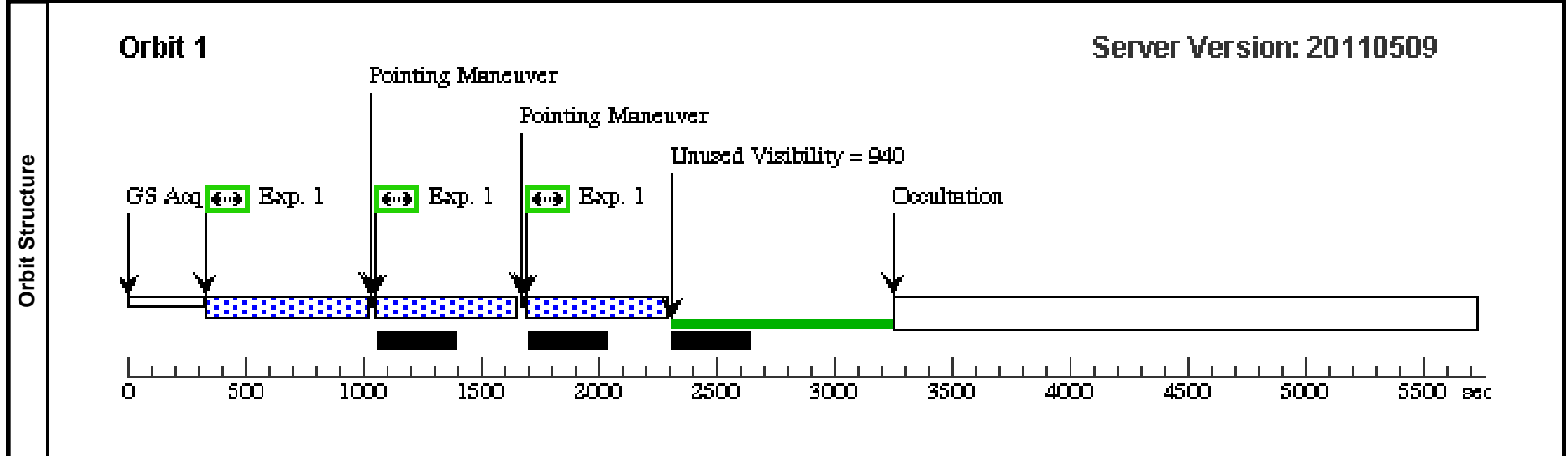
Tue Aug 16 01:58:37 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 1O, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 41 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(60)	MACSJ1246.1-2547	RA: 12 46 6.8800 (191.5286667d) Dec: -25 47 32.10 (-25.79225d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1246-25_814	(60) MACSJ1246.1-2547	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 1O (1)	480 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 1P - A Snapshot Survey of The Most Massive Clusters of Galaxies

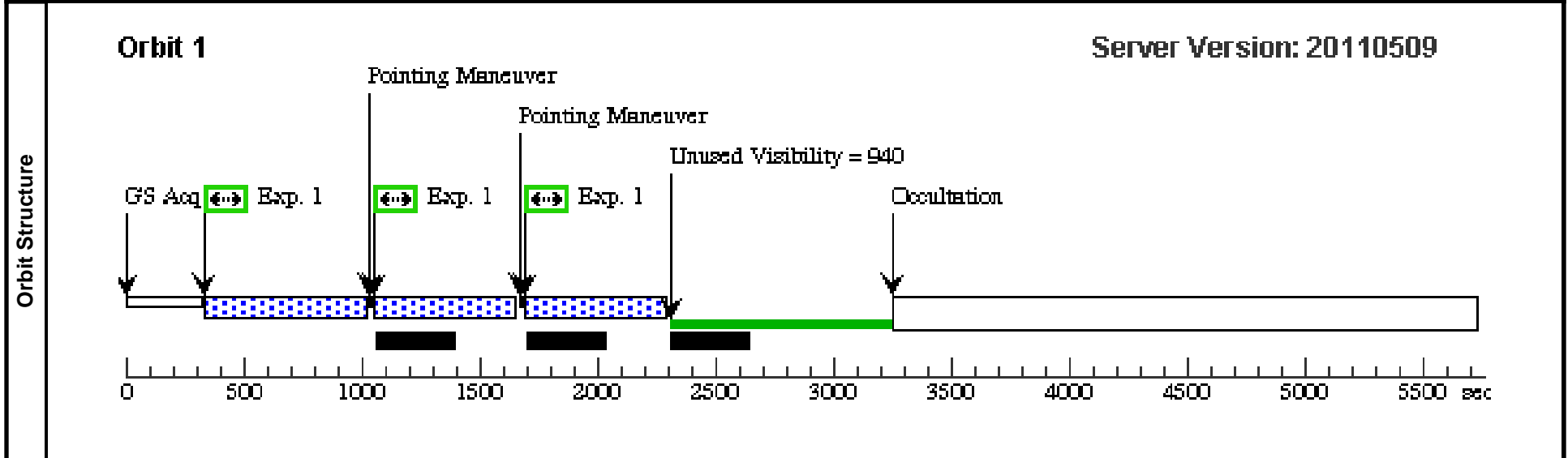
Tue Aug 16 01:58:37 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 1P, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 42 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(62)	MACSJ1305.9+2630	RA: 13 05 58.9200 (196.4955000d) Dec: +26 30 47.10 (26.51308d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1305+26_81	(62) MACSJ1305.9+2630	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 1P (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 1Q - A Snapshot Survey of The Most Massive Clusters of Galaxies

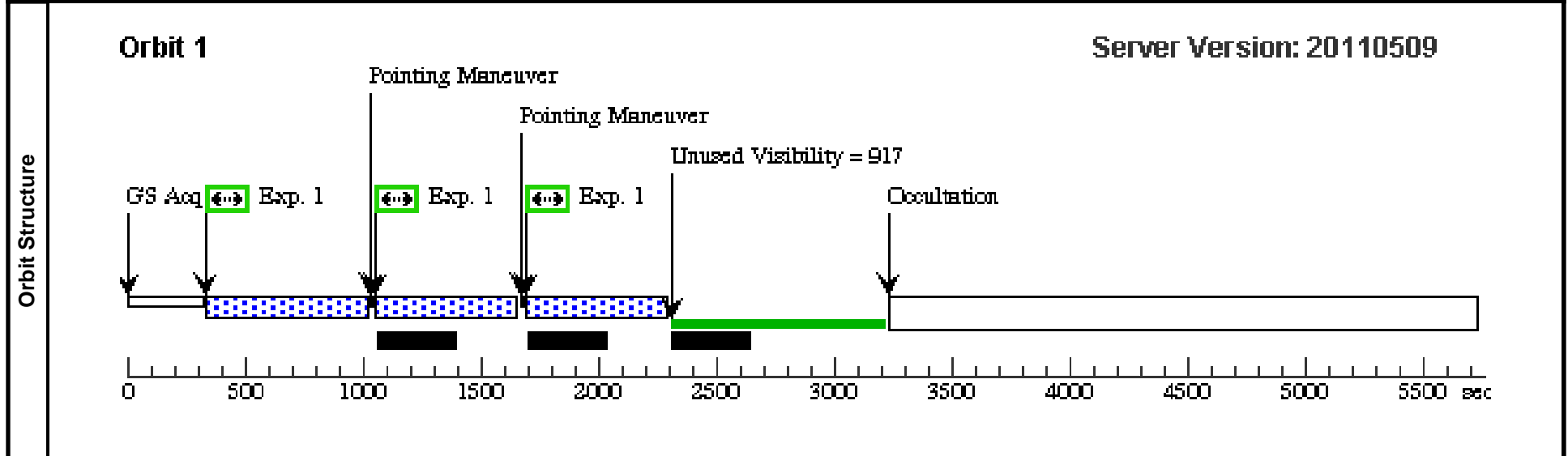
Tue Aug 16 01:58:37 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 1Q, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD ; ON HOLD FOR 43 <i>On Hold Comments: MCT target</i>		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(104)	MACSJ1311.0-0310	RA: 13 11 1.7100 (197.7571250d) Dec: -03 10 40.70 (-3.17797d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1311-03_81	(104) MACSJ1311.0-0310	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 1Q (1)	480 Secs	
	4								[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 1R - A Snapshot Survey of The Most Massive Clusters of Galaxies

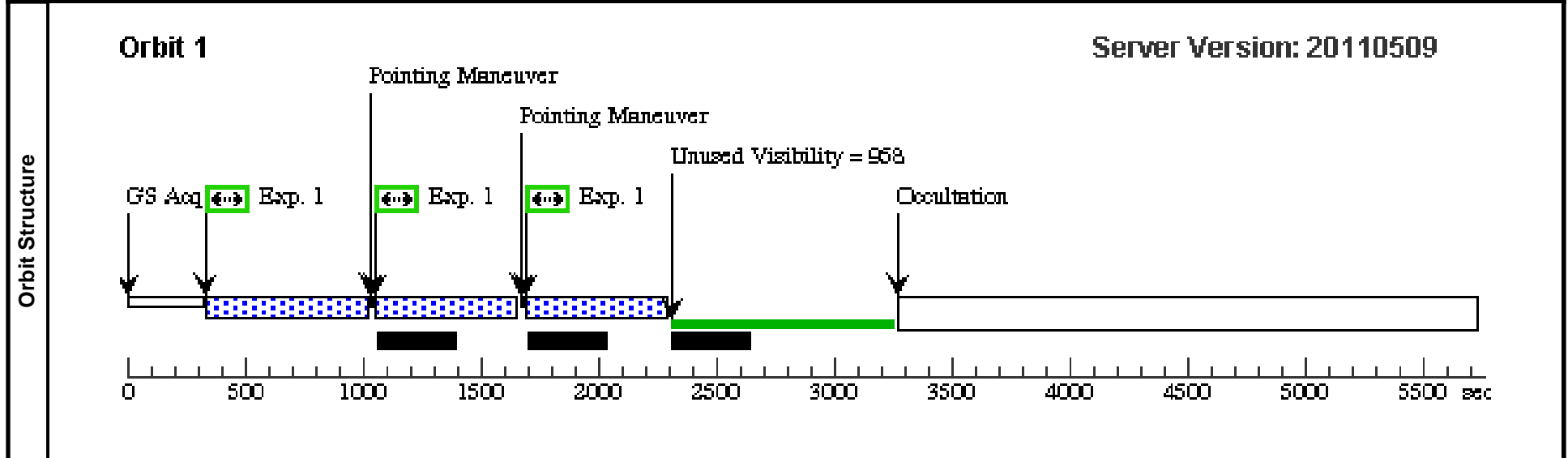
Tue Aug 16 01:58:38 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 1R, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 44 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(64)	MACSJ1322.8+3138	RA: 13 22 48.8100 (200.7033750d) Dec: +31 39 16.80 (31.65467d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1322+31_81	(64) MACSJ1322.8+	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	480 Secs
4	3138	3138						n Visit 1R (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 1S - A Snapshot Survey of The Most Massive Clusters of Galaxies

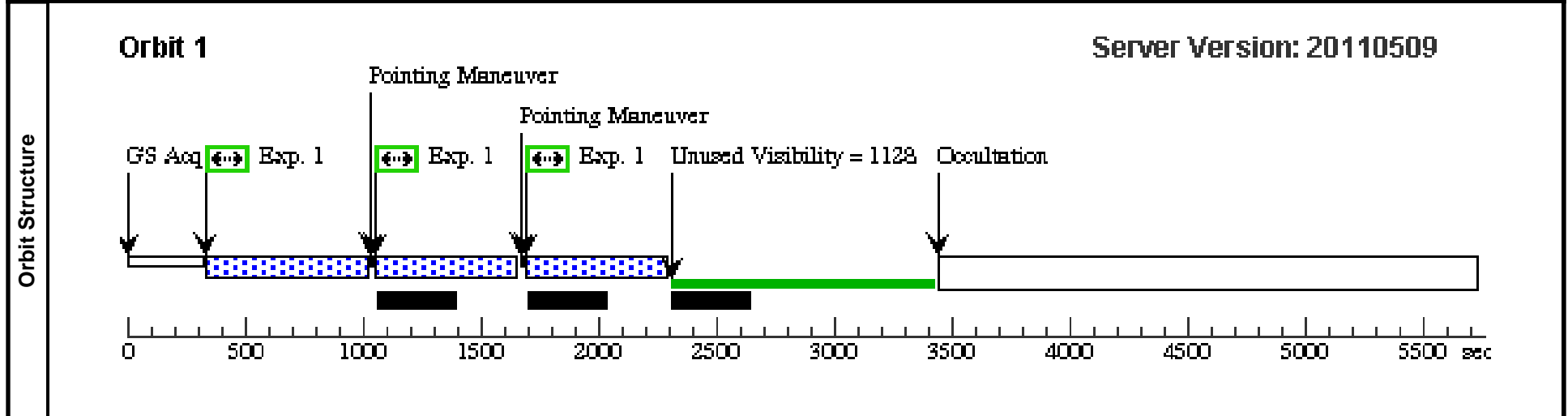
Tue Aug 16 01:58:38 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 1S, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 45 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(148)	MACSJ1328.2+5244	RA: 13 28 15.2000 (202.0633333d) Dec: +52 44 4.50 (52.73458d) Equinox: J2000		V=14.0+/-0.1	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1328+52_81	(148) MACSJ1328.2	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	480 Secs
4	+5244							n Visit 1S (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 1T - A Snapshot Survey of The Most Massive Clusters of Galaxies

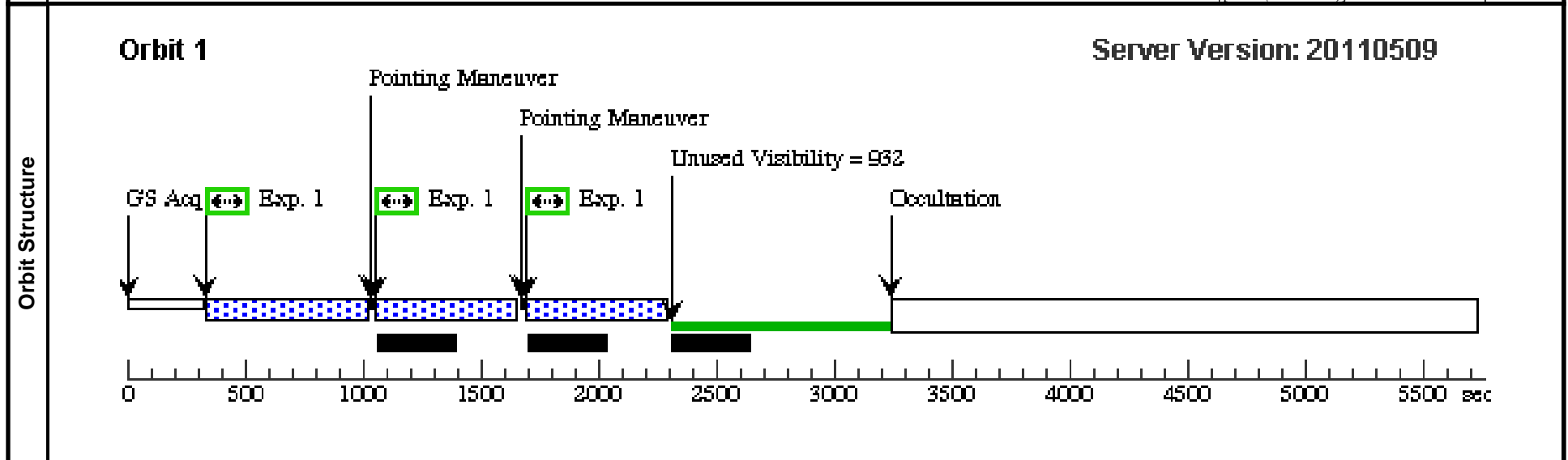
Tue Aug 16 01:58:38 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 1T, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(68)	MACSJ1359.1-1929	RA: 13 59 10.3900 (209.7932917d) Dec: -19 29 25.10 (-19.49031d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1359-19_81	(68) MACSJ1359.1-1929	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 1T (1)	480 Secs	
	4								[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 1U - A Snapshot Survey of The Most Massive Clusters of Galaxies

Tue Aug 16 01:58:39 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 1U, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 47 <i>On Hold Comments: wait for F606W</i>									
<b>Patterns</b>	<b>#</b>	<b>Primary Pattern</b>		<b>Secondary Pattern</b>	<b>Exposures</b>					
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true		(1)					
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(129)	MACSJ1427.2+4407	RA: 14 27 16.1500 (216.8172917d) Dec: +44 07 31.10 (44.12531d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS				
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>	<b>Orbit</b>
	1 4	1427+44_81 +4407	(129) MACSJ1427.2 +4407	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 i n Visit 1U (1)	480 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]
<b>Orbit Structure</b>	<b>Orbit 1</b> <span style="float: right;"><b>Server Version: 20110509</b></span>									
	<p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 5500. Key events are marked with vertical arrows: GS Acq at approximately 100s, three exposures (Exp. 1) at approximately 400s, 1000s, and 1700s, two pointing maneuvers at approximately 1000s and 1700s, an unused visibility period of 1024s starting at approximately 2300s, and an occultation period starting at approximately 3300s. A blue checkered bar indicates the total observation time, and a green bar indicates the unused visibility period.</p>									

Proposal 12166 - Visit 1V - A Snapshot Survey of The Most Massive Clusters of Galaxies

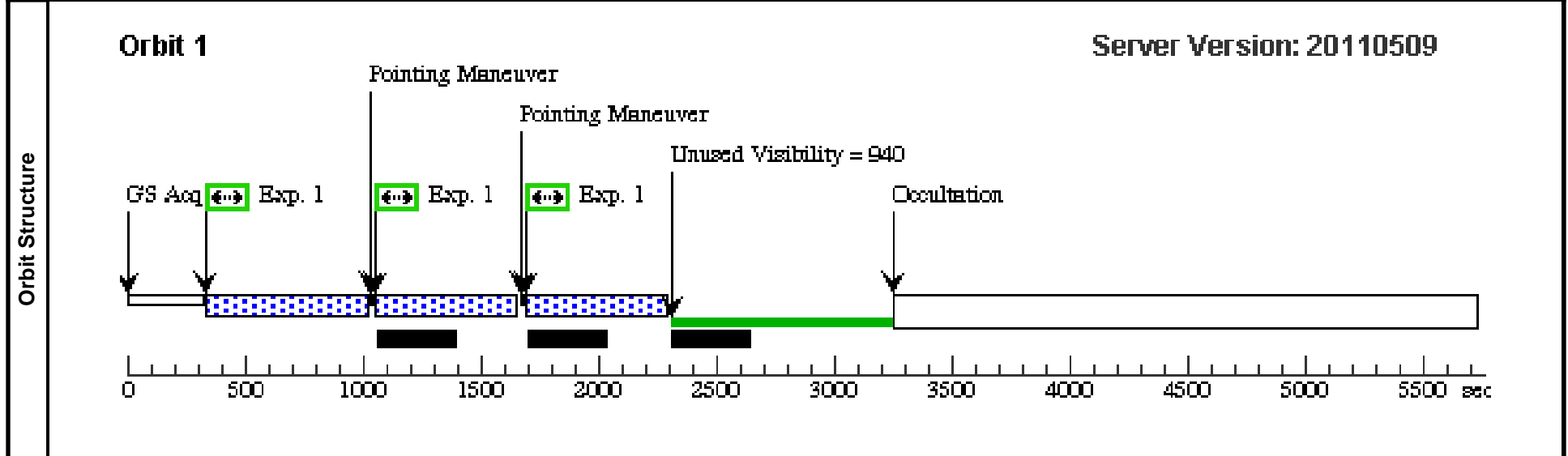
Tue Aug 16 01:58:39 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 1V, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 48 <i>On Hold Comments: wait for F606W</i>		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(69)	MACSJ1427.6-2521	RA: 14 27 39.5200 (216.9146667d) Dec: -25 21 3.10 (-25.35086d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1427-25_814	(69) MACSJ1427.6-2521	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 1V (1)	480 Secs
									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]

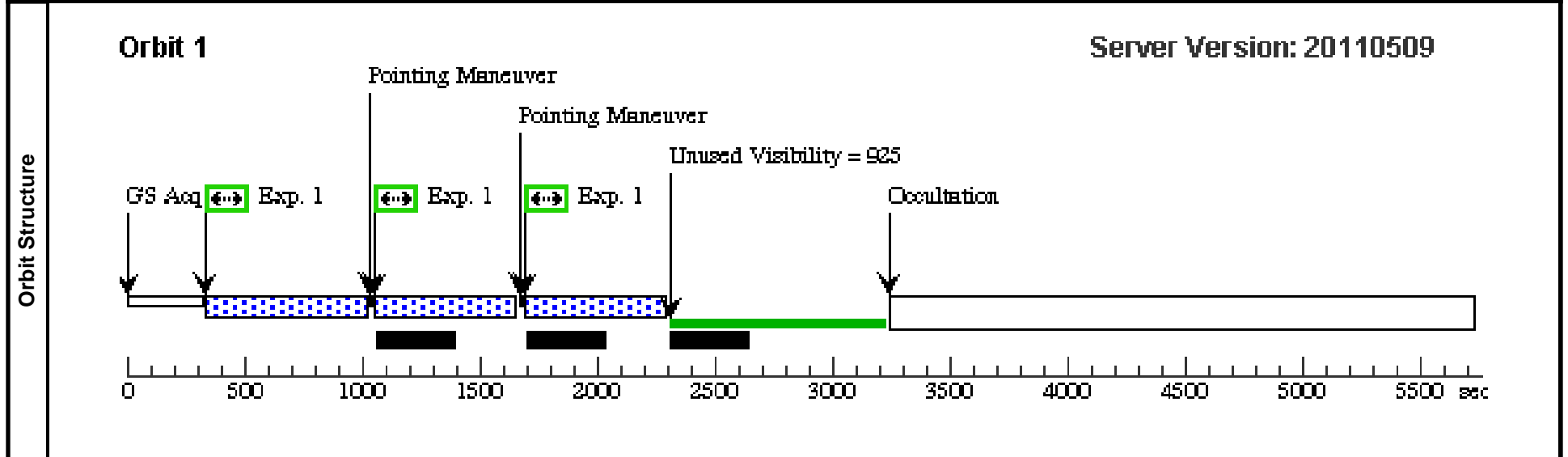


<b>Visit</b>	<b>Proposal 12166, Visit 1W, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 49 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(138)	MACSJ1447.4+0827	RA: 14 47 26.0000 (221.8583333d) Dec: +08 28 25.50 (8.47375d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1447+08_81	(138) MACSJ1447.4	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 i	480 Secs	
	4	+0827	+0827					n Visit 1W (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 1X - A Snapshot Survey of The Most Massive Clusters of Galaxies

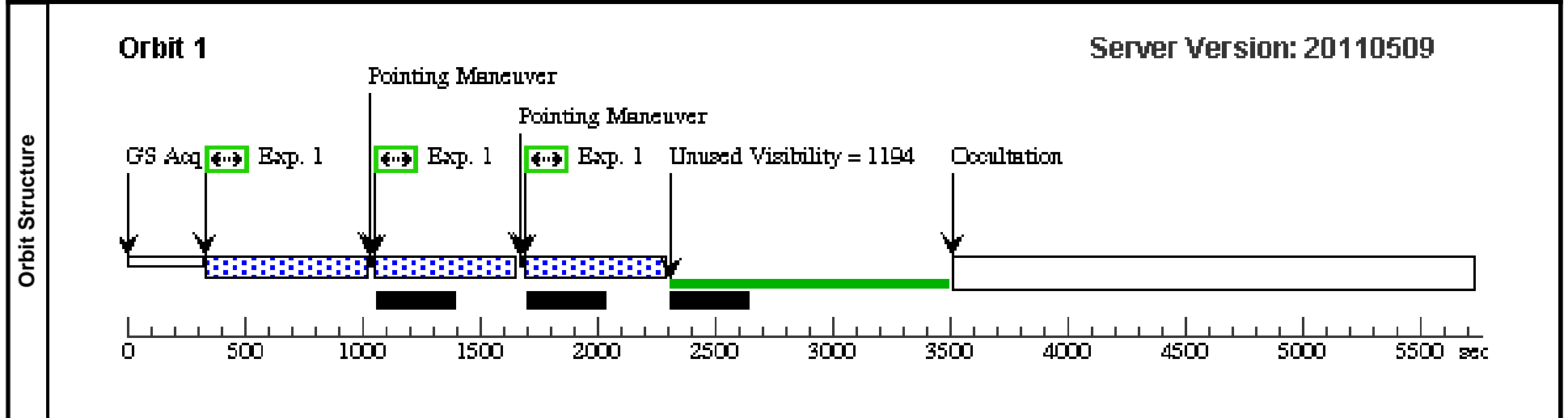
Tue Aug 16 01:58:39 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 1X, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(70)	MACSJ1452.9+5802	RA: 14 52 57.5400 (223.2397500d) Dec: +58 02 55.20 (58.04867d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1452+58_81	(70) MACSJ1452.9+	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	480 Secs
4	5802	5802						n Visit 1X (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 1Y - A Snapshot Survey of The Most Massive Clusters of Galaxies

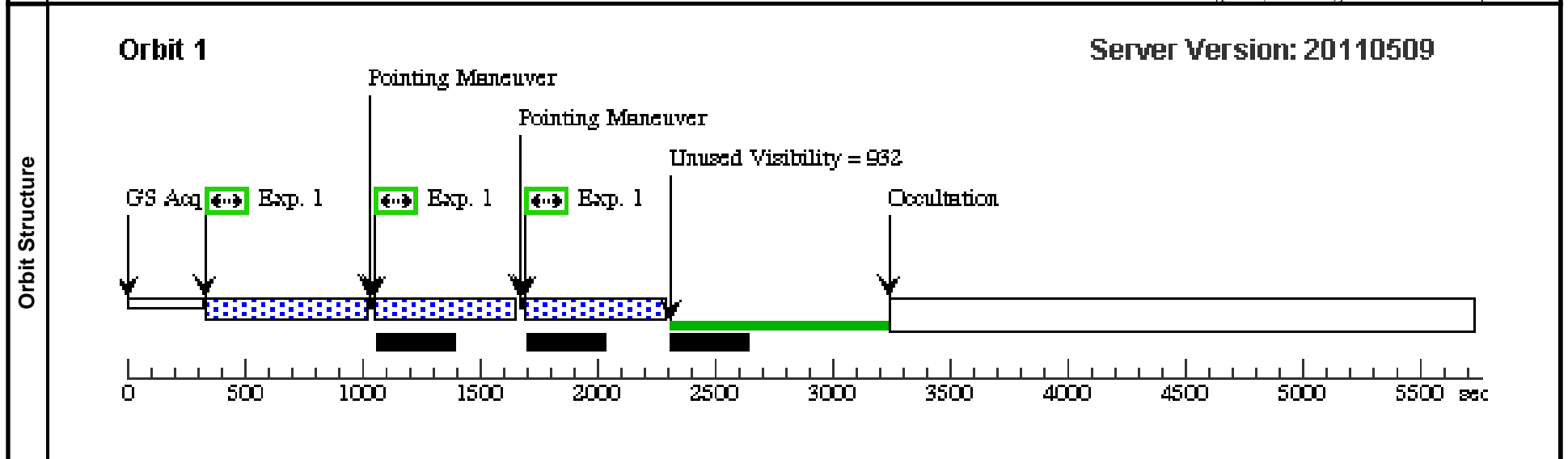
Tue Aug 16 01:58:39 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 1Y, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(71)	MACSJ1526.7+1647	RA: 15 26 42.7300 (231.6780417d) Dec: +16 47 37.80 (16.79383d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1526+16_81	(71) MACSJ1526.7+	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 i	480 Secs	
	4	1647	1647					n Visit 1Y (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 1Z - A Snapshot Survey of The Most Massive Clusters of Galaxies

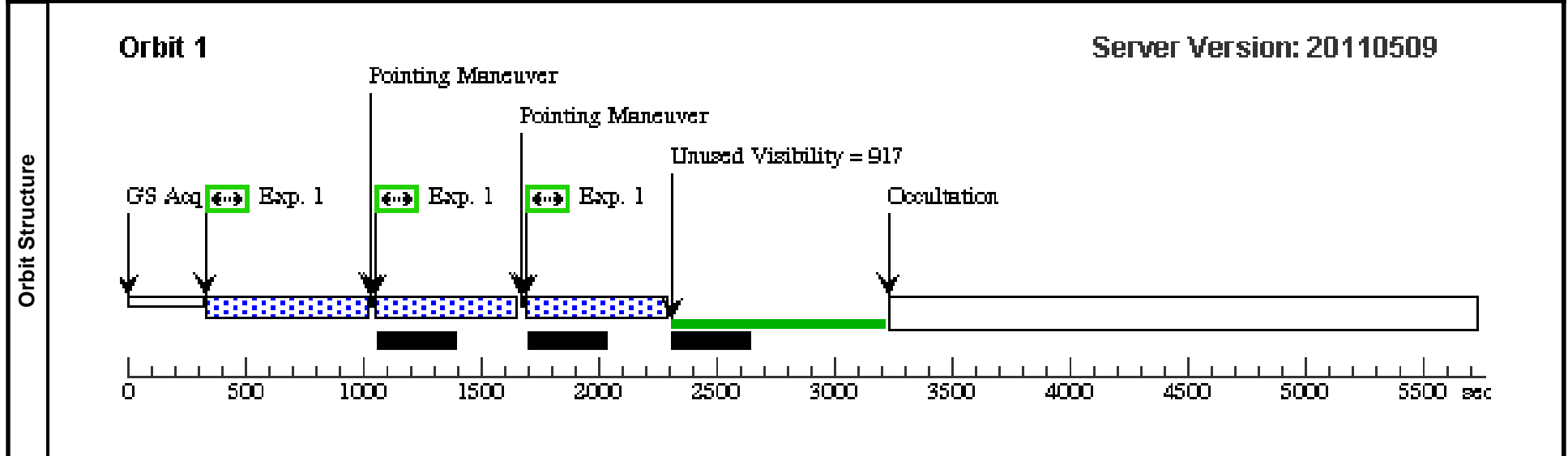
Tue Aug 16 01:58:40 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 1Z, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 52 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(74)	MACSJ1551.9-0207	RA: 15 51 58.4600 (237.9935833d) Dec: -02 07 52.00 (-2.13111d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1551-02_81	(74) MACSJ1551.9-0207	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 1Z (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 2A - A Snapshot Survey of The Most Massive Clusters of Galaxies

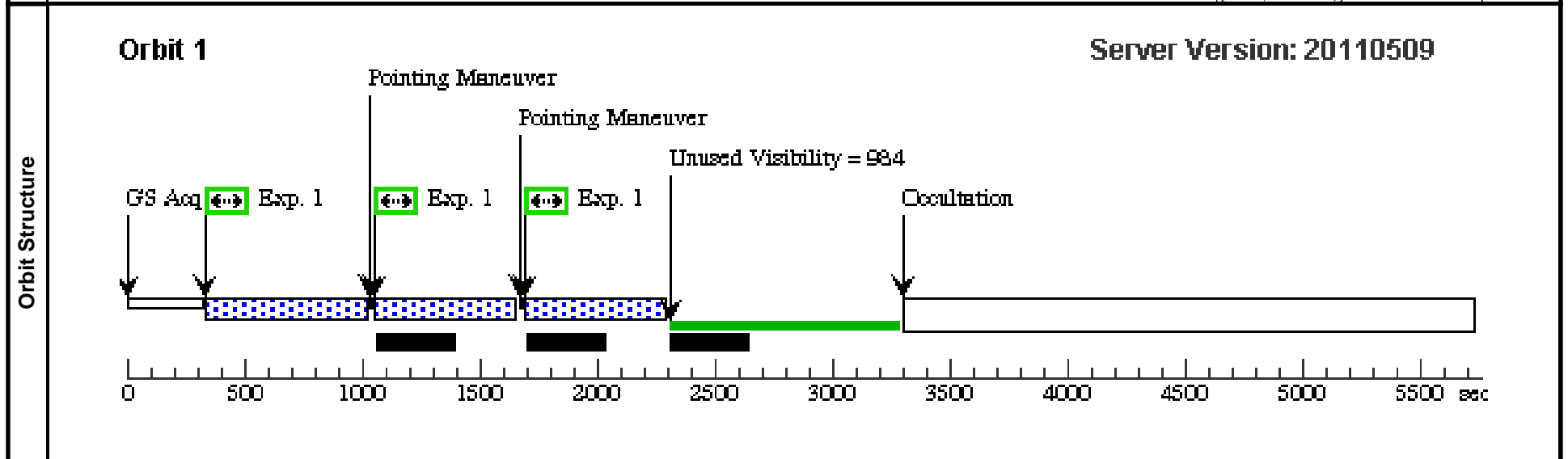
Tue Aug 16 01:58:40 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 2A, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(75)	MACSJ1621.3+3810	RA: 16 21 24.7500 (245.3531250d) Dec: +38 10 8.60 (38.16906d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1 4	1621+38_81	(75) MACSJ1621.3+3810	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 2A (1)	480 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 2B - A Snapshot Survey of The Most Massive Clusters of Galaxies

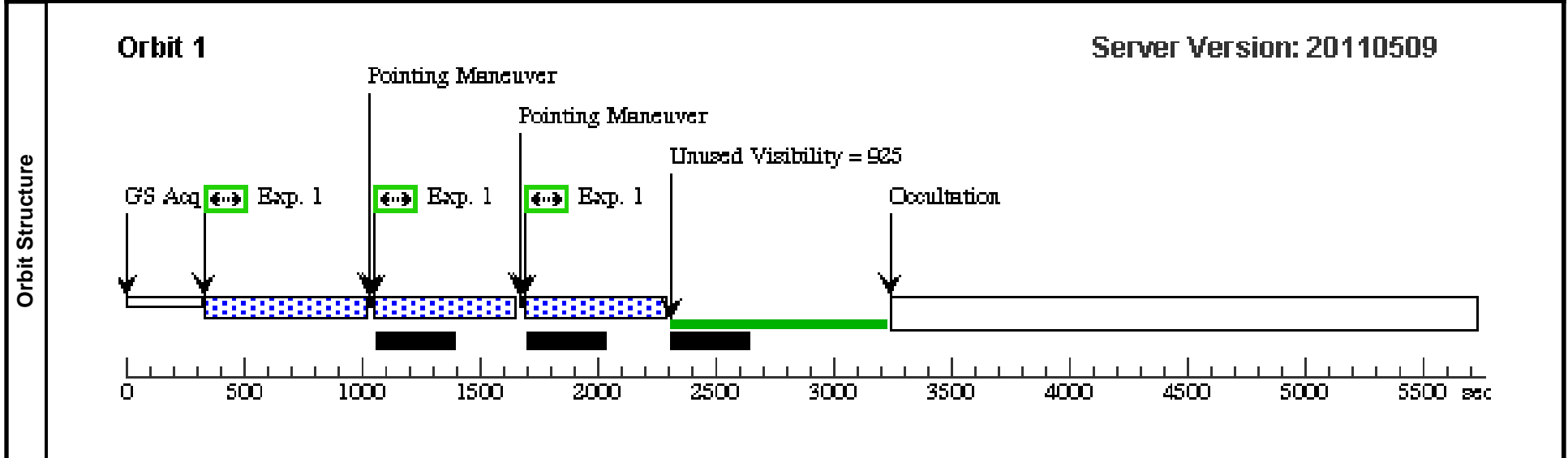
Tue Aug 16 01:58:40 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 2B, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: ON HOLD FOR 54		
<i>On Hold Comments: wait for F606W</i>			

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(130)	MACSJ1625.7-0830	RA: 16 25 45.9300 (246.4413750d) Dec: -08 30 54.20 (-8.51506d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1625-08_81	(130) MACSJ1625.7-0830	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 2B (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 2C - A Snapshot Survey of The Most Massive Clusters of Galaxies

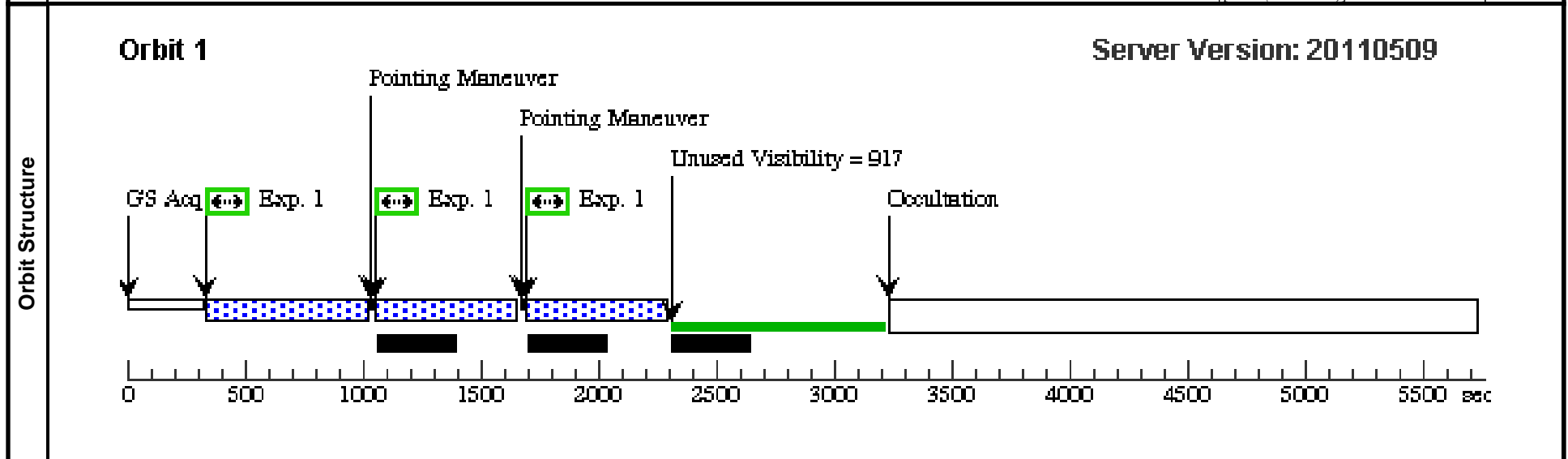
Tue Aug 16 01:58:41 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 2C, completed</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(76)	MACSJ1644.9+0139	RA: 16 45 0.9200 (251.2538333d) Dec: +01 40 7.60 (1.66878d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1644+01_81	(76) MACSJ1644.9+	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	480 Secs
4	0139	0139						n Visit 2C (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 2D - A Snapshot Survey of The Most Massive Clusters of Galaxies

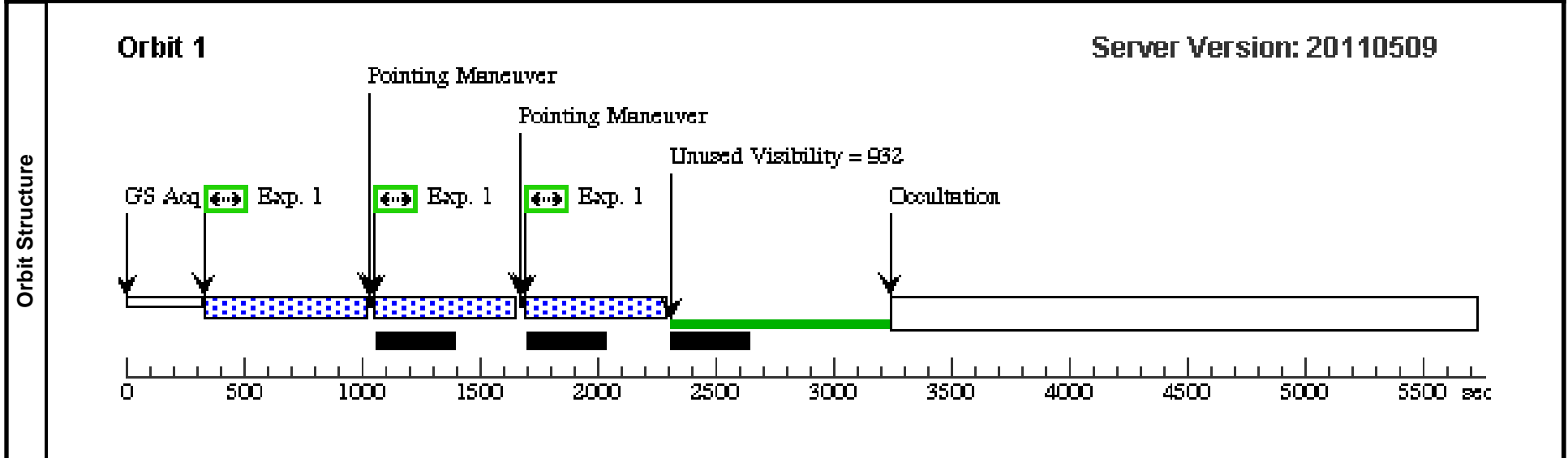
Tue Aug 16 01:58:41 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 2D, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(79)	MACSJ1731.6+2252	RA: 17 31 39.9900 (262.9166250d) Dec: +22 51 57.80 (22.86606d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1731+22_81	(79) MACSJ1731.6+	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	480 Secs
4	2252	2252						n Visit 2D (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 2E - A Snapshot Survey of The Most Massive Clusters of Galaxies

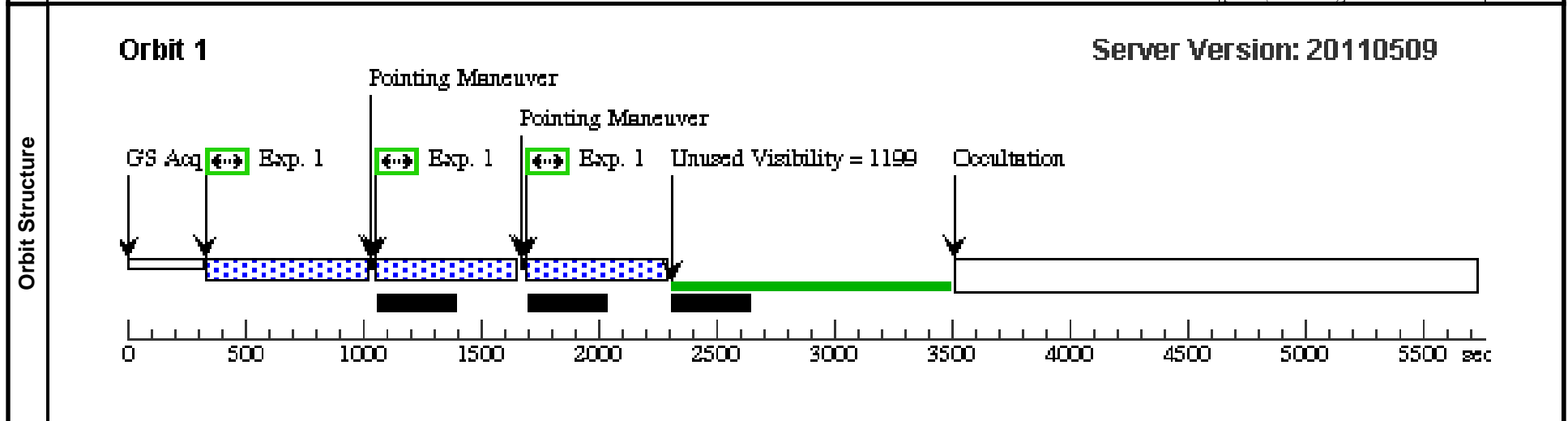
Tue Aug 16 01:58:41 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 2E, completed</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(80)	MACSJ1738.1+6006	RA: 17 38 7.0100 (264.5292083d) Dec: +60 06 17.20 (60.10478d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1 4	1738+60_81 6006	(80) MACSJ1738.1+ 6006	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 i n Visit 2E (1)	480 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 2F - A Snapshot Survey of The Most Massive Clusters of Galaxies

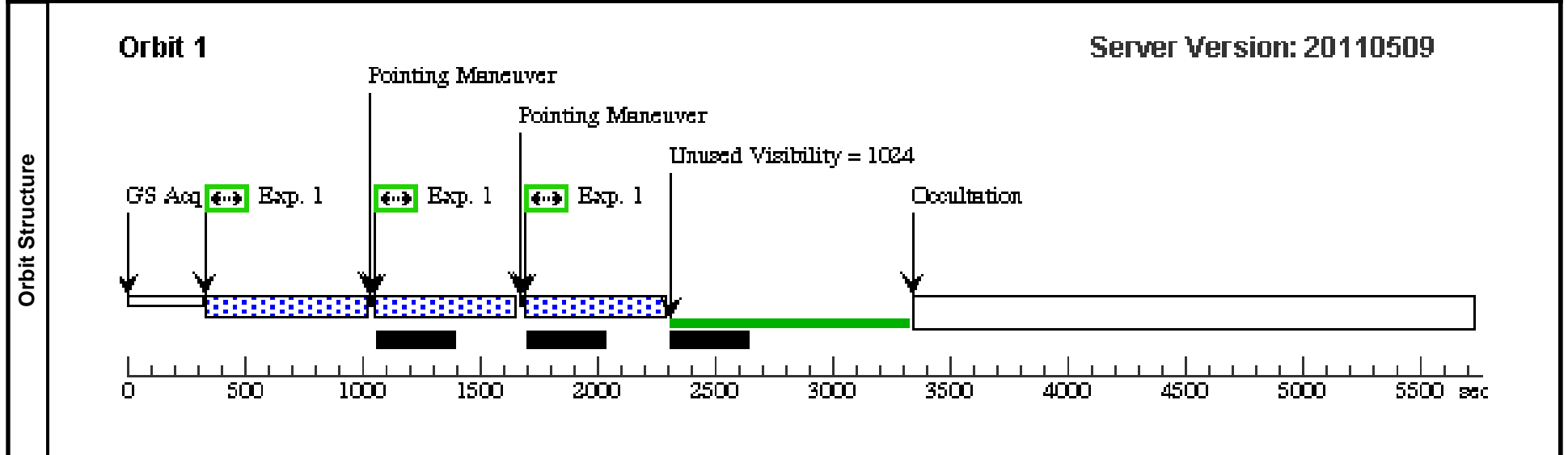
Tue Aug 16 01:58:42 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 2F, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 58 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(81)	MACSJ1752.0+4440	RA: 17 51 59.0000 (267.9958333d) Dec: +44 39 40.00 (44.66111d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1752+44_81	(81) MACSJ1752.0+	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	480 Secs
4	4440	4440						n Visit 2F (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 2G - A Snapshot Survey of The Most Massive Clusters of Galaxies

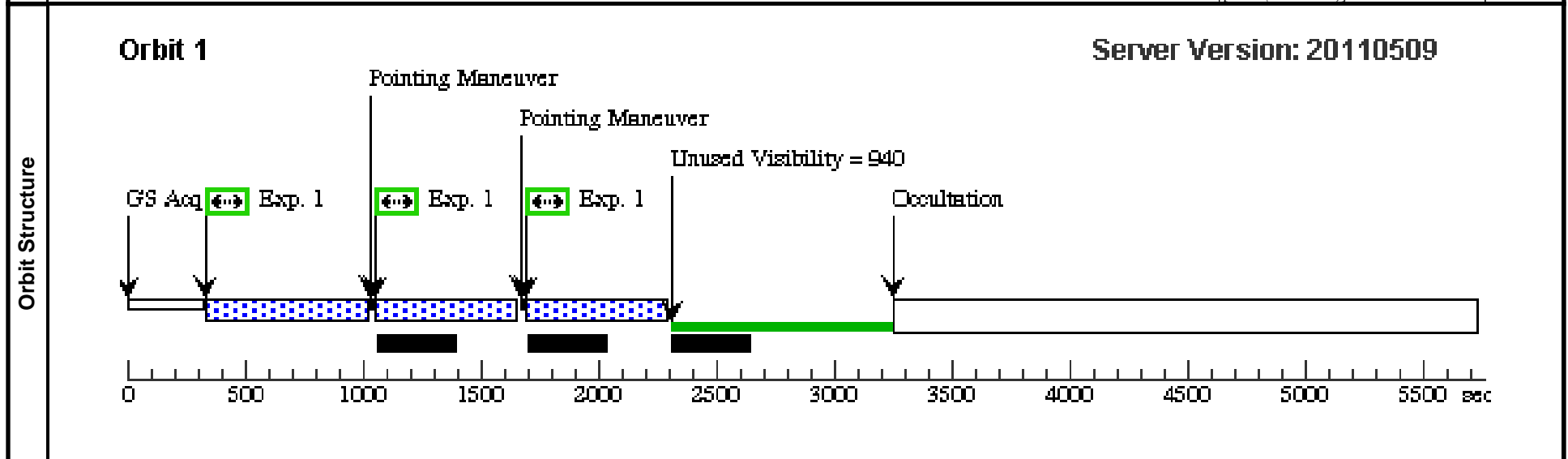
Tue Aug 16 01:58:42 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 2G, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(82)	MACSJ1806.8+2931	RA: 18 06 52.4300 (271.7184583d) Dec: +29 30 12.80 (29.50356d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1806+29_81	(82) MACSJ1806.8+	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	480 Secs
4	2931	2931						n Visit 2G (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 2H - A Snapshot Survey of The Most Massive Clusters of Galaxies

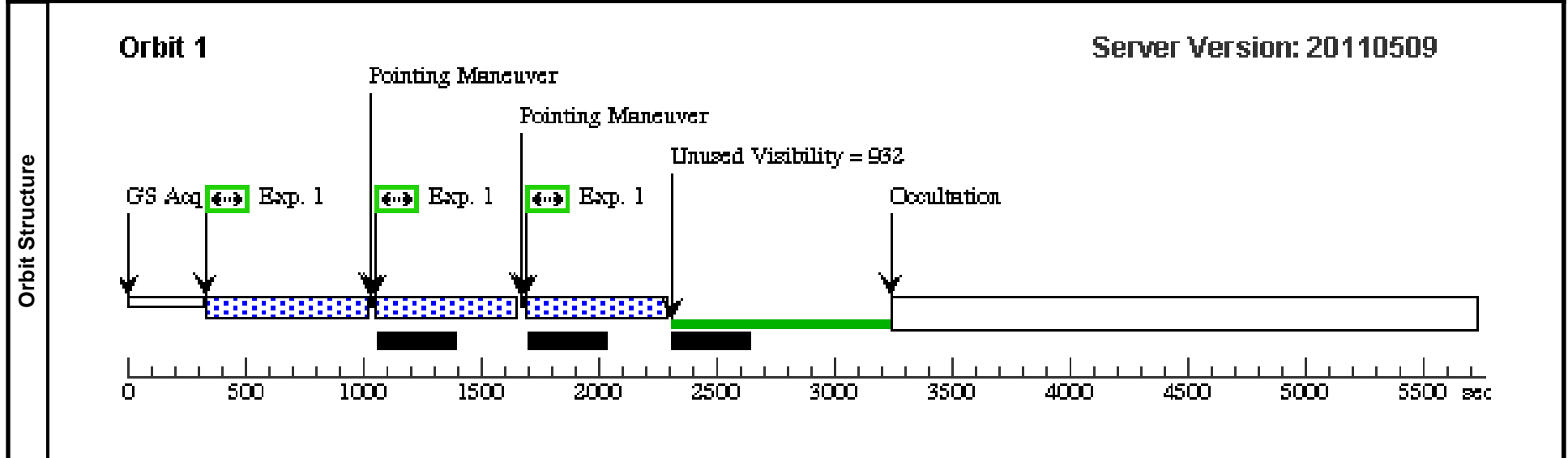
Tue Aug 16 01:58:42 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 2H, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 60 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(85)	MACSJ2003.4-2322	RA: 20 03 31.2000 (300.8800000d) Dec: -23 24 0.00 (-23.40000d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2003-23_814	(85) MACSJ2003.4-2322	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 2H (1)	480 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 2I - A Snapshot Survey of The Most Massive Clusters of Galaxies

Tue Aug 16 01:58:43 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 2I, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 61 <i>On Hold Comments: wait for F606W</i>									
	<b>Patterns</b>	# (1)	<b>Primary Pattern</b> Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	<b>Secondary Pattern</b>	<b>Exposures</b> (1)				
<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(86)	MACSJ2046.0-3430	RA: 20 46 0.5900 (311.5024583d) Dec: -34 30 18.90 (-34.50525d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS				
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2046-34_81	(86) MACSJ2046.0-3430	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 2I (1)	480 Secs	
	4								[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
<b>Orbit Structure</b>	<div style="display: flex; justify-content: space-between;"> <span><b>Orbit 1</b></span> <span><b>Server Version: 20110509</b></span> </div> <p>The diagram illustrates the orbit structure over a 5500-second period. Key events include:</p> <ul style="list-style-type: none"> <li><b>GS Acq:</b> Green box at approximately 300s.</li> <li><b>Exp. 1:</b> Three green boxes representing exposures at approximately 400s, 1000s, and 1700s.</li> <li><b>Pointing Maneuvers:</b> Two vertical arrows at approximately 1000s and 1700s.</li> <li><b>Unused Visibility = 968:</b> A green bar from approximately 2300s to 3268s.</li> <li><b>Occultation:</b> A long white bar starting at approximately 3300s and ending at 5500s.</li> </ul> <p>The x-axis is labeled in seconds (sec) from 0 to 5500.</p>									

Proposal 12166 - Visit 2J - A Snapshot Survey of The Most Massive Clusters of Galaxies

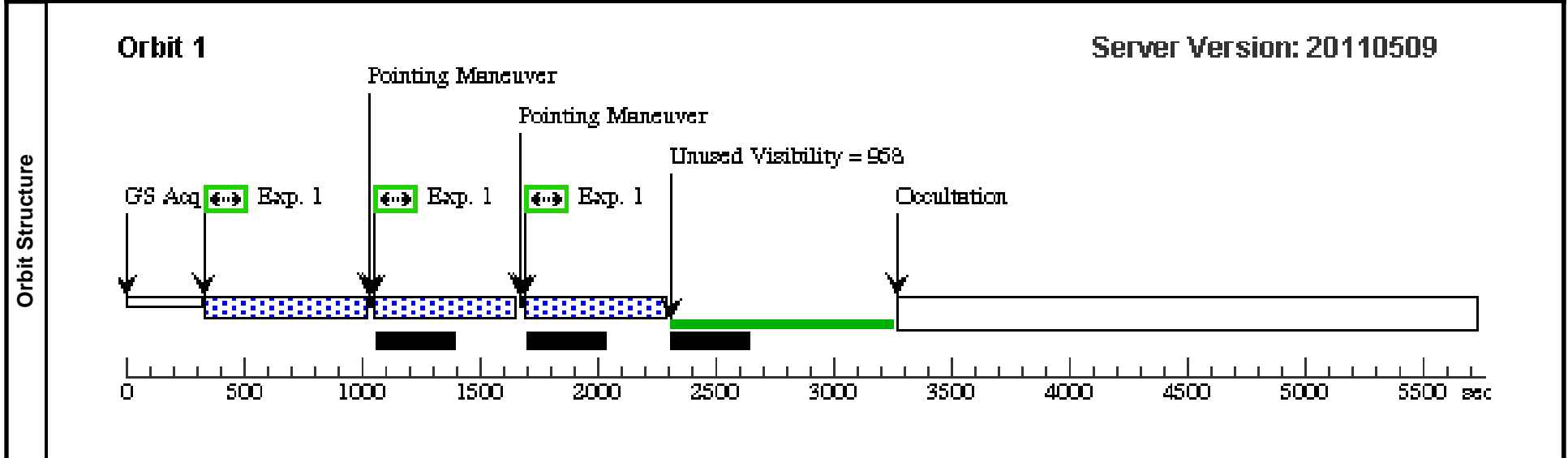
Tue Aug 16 01:58:43 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 2J, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 62 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(87)	MACSJ2049.9-3217	RA: 20 49 55.8700 (312.4827917d) Dec: -32 16 48.40 (-32.28011d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2049-32_814	(87) MACSJ2049.9-3217	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 2J (1)	480 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 2K - A Snapshot Survey of The Most Massive Clusters of Galaxies

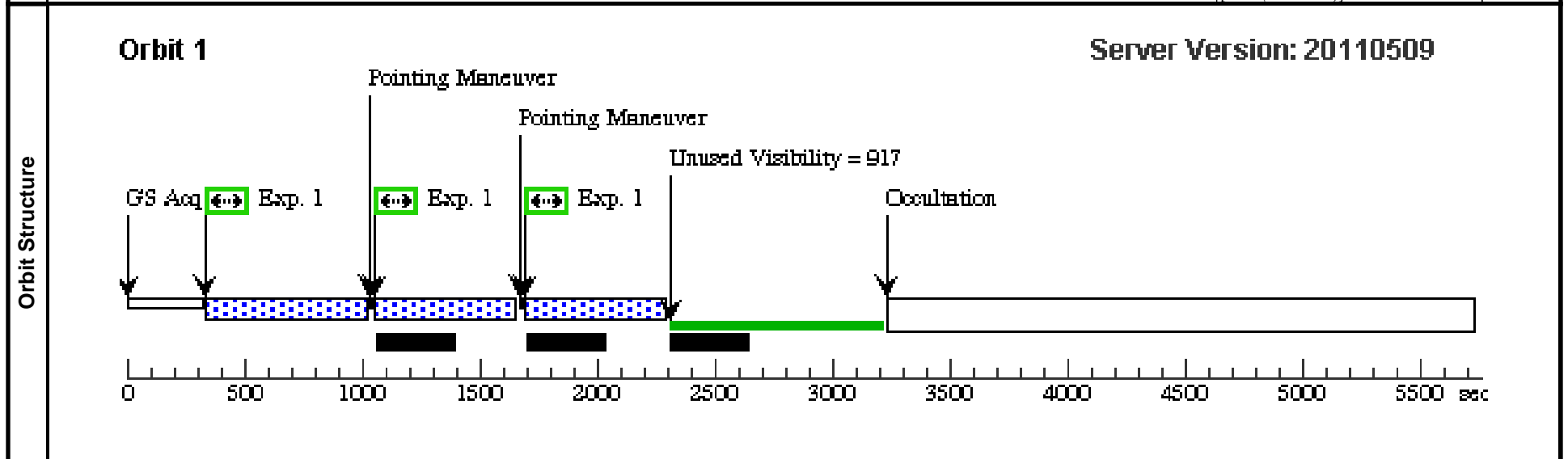
Tue Aug 16 01:58:43 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 2K, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(88)	MACSJ2050.7+0123	RA: 20 50 43.1700 (312.6798750d) Dec: +01 23 28.30 (1.39119d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2050+01_81	(88) MACSJ2050.7+	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 i	480 Secs	
	4	0123	0123				n Visit 2K (1)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]	



Proposal 12166 - Visit 2L - A Snapshot Survey of The Most Massive Clusters of Galaxies

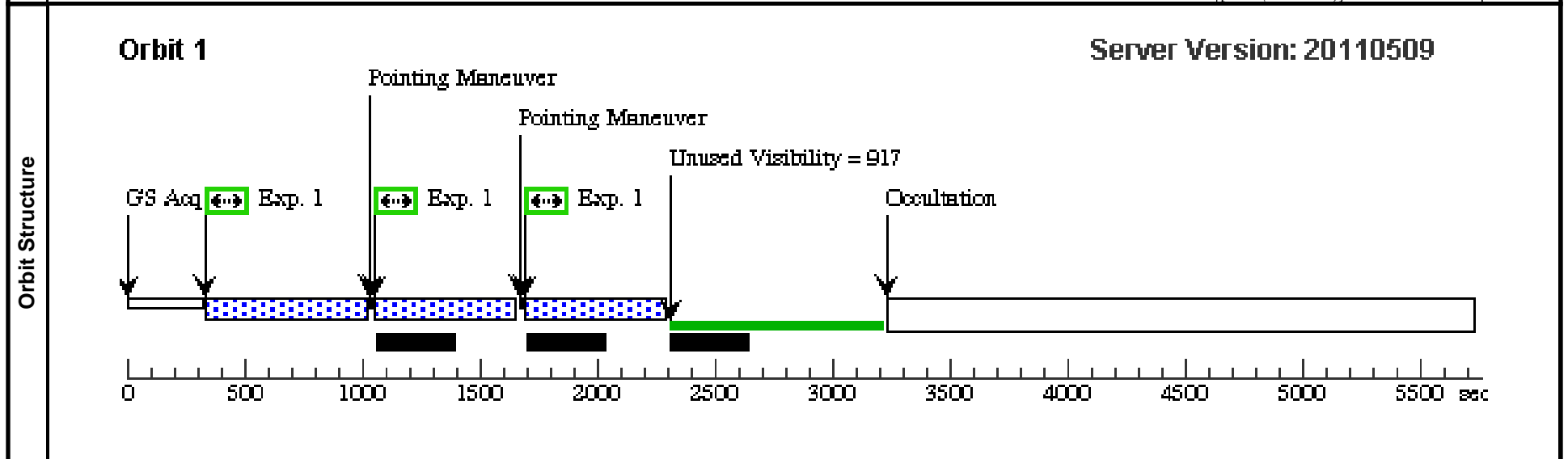
Tue Aug 16 01:58:43 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 2L, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(89)	MACSJ2051.1+0215	RA: 20 51 10.8600 (312.7952500d) Dec: +02 16 3.60 (2.26767d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1 4	2051+02_81	(89) MACSJ2051.1+0215	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 2L (1)	480 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 2M - A Snapshot Survey of The Most Massive Clusters of Galaxies

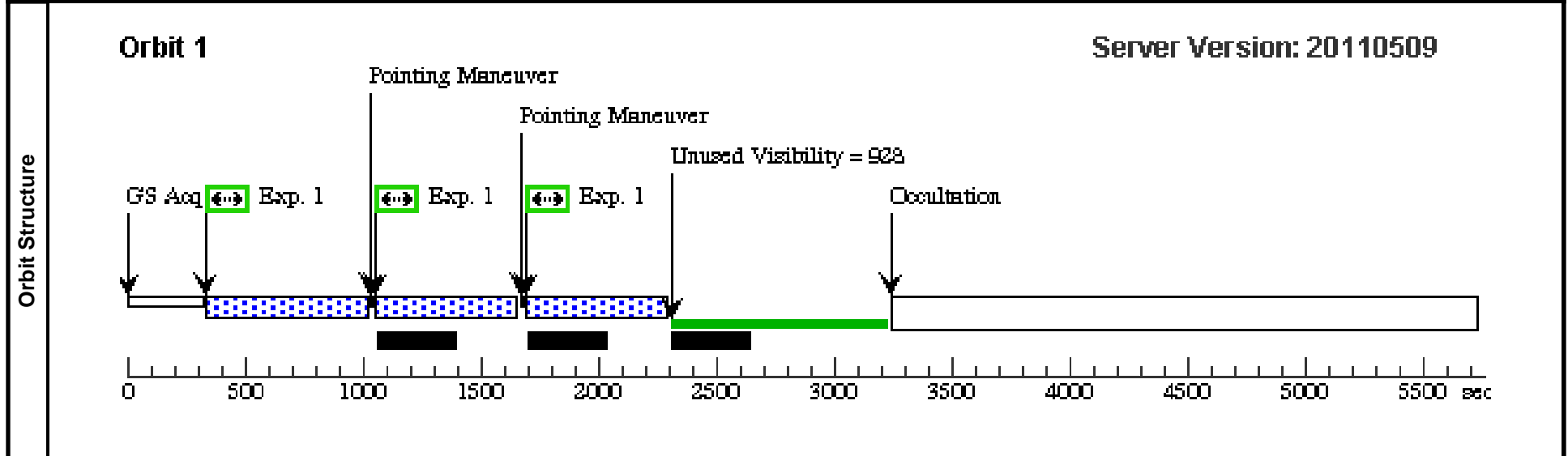
Tue Aug 16 01:58:44 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 2M, withdrawn</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 65 <i>On Hold Comments: wait for F606W</i>		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(90)	MACSJ2113.9+1330	RA: 21 13 53.7500 (318.4739583d) Dec: +13 30 18.00 (13.50500d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2113+13_81	(90) MACSJ2113.9+	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	480 Secs
4	1330	1330						n Visit 2M (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 2N - A Snapshot Survey of The Most Massive Clusters of Galaxies

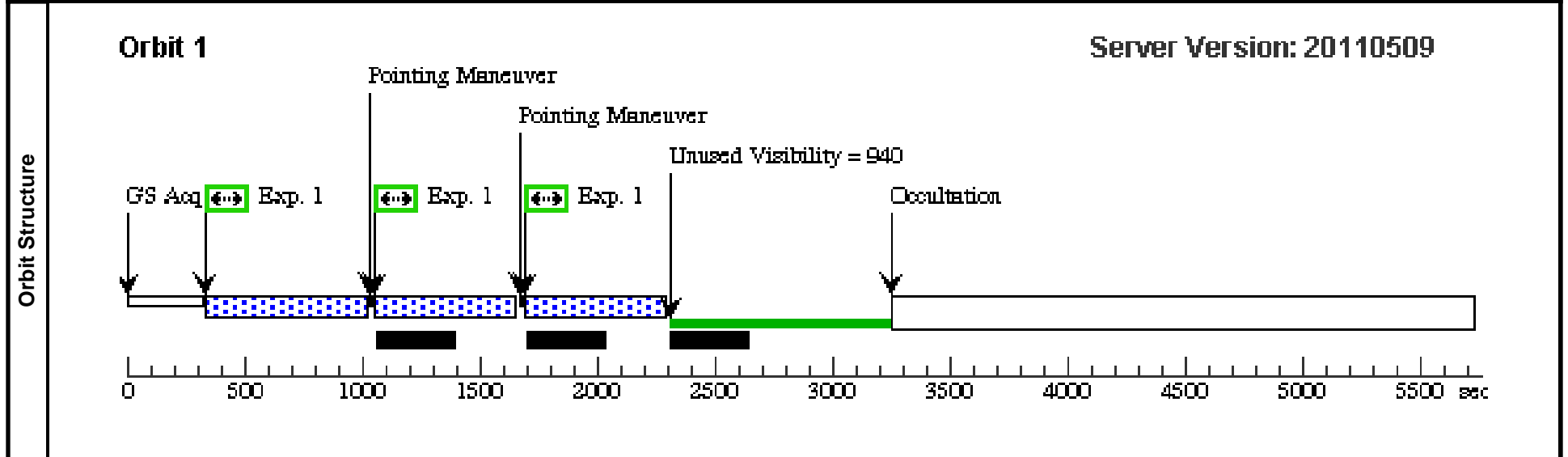
Tue Aug 16 01:58:44 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 2N, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 66 <i>On Hold Comments: wait for F606W</i>		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(91)	MACSJ2134.6-2706	RA: 21 34 35.9900 (323.6499583d) Dec: -27 05 56.00 (-27.09889d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2134-27_81	(91) MACSJ2134.6-2706	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 2N (1)	480 Secs	
	4								[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12166 - Visit 2O - A Snapshot Survey of The Most Massive Clusters of Galaxies

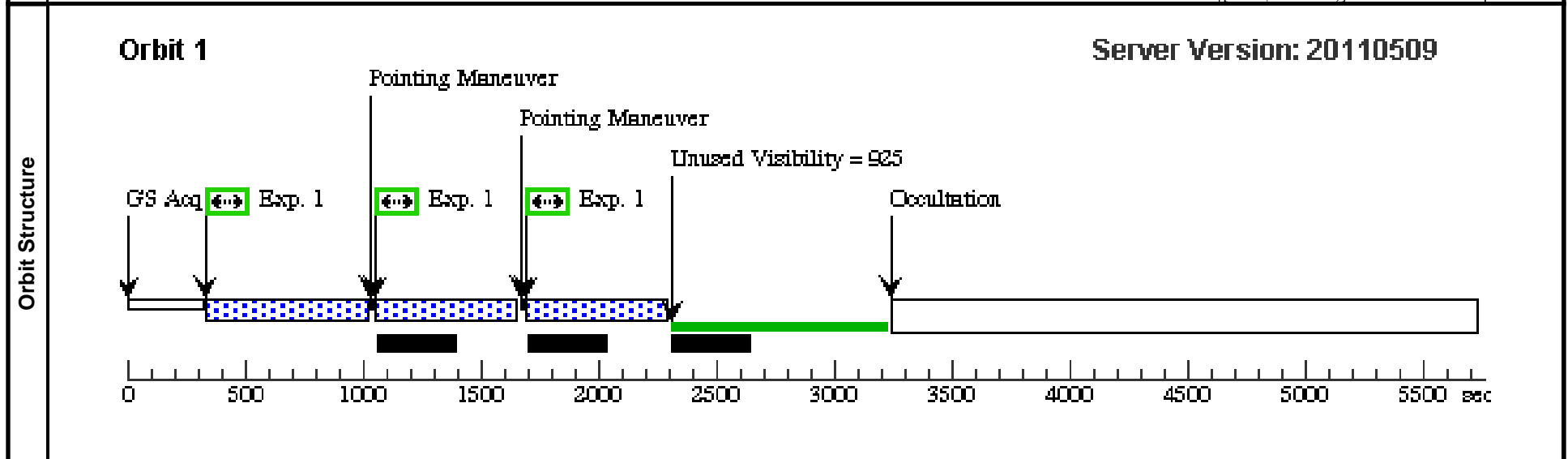
Tue Aug 16 01:58:44 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 2O, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(93)	MACSJ2149.3+0951	RA: 21 49 22.0000 (327.3416667d) Dec: +09 51 10.00 (9.85278d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2149+09_81	(93) MACSJ2149.3+	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 i	480 Secs	
	4	0951	0951					n Visit 2O (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 2P - A Snapshot Survey of The Most Massive Clusters of Galaxies

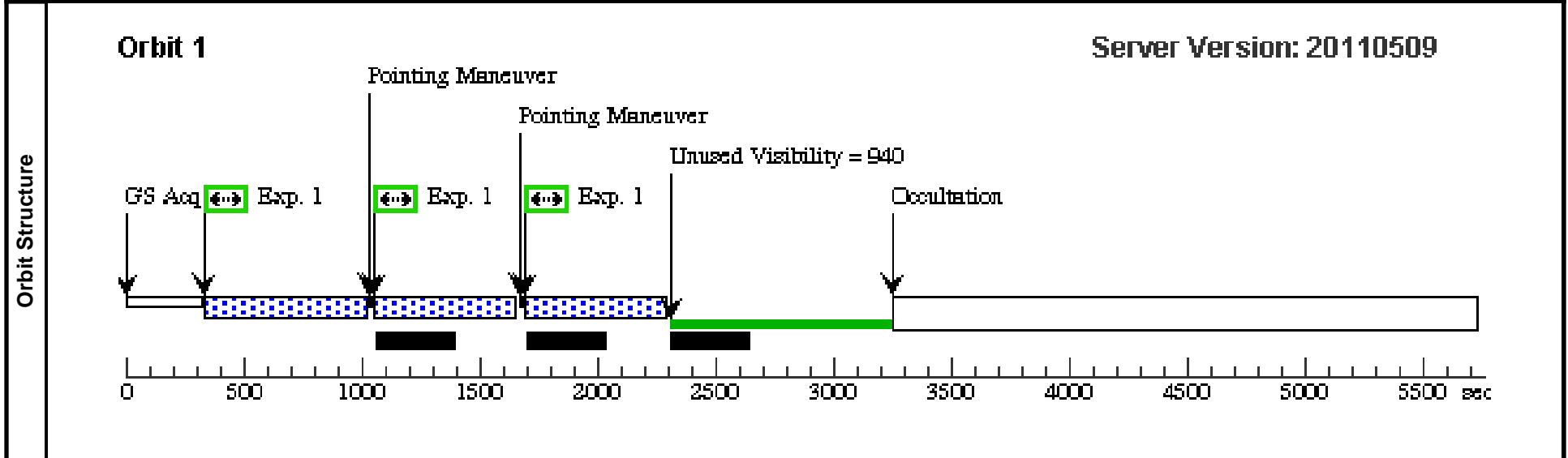
Tue Aug 16 01:58:45 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 2P, withdrawn</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 68 <i>On Hold Comments: wait for F606W</i>		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(94)	MACSJ2201.9-2730	RA: 22 01 59.3000 (330.4970833d) Dec: -27 30 41.00 (-27.51139d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2201-27_81	(94) MACSJ2201.9-2730	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 i n Visit 2P (1)	480 Secs	
	4								[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12166 - Visit 2Q - A Snapshot Survey of The Most Massive Clusters of Galaxies

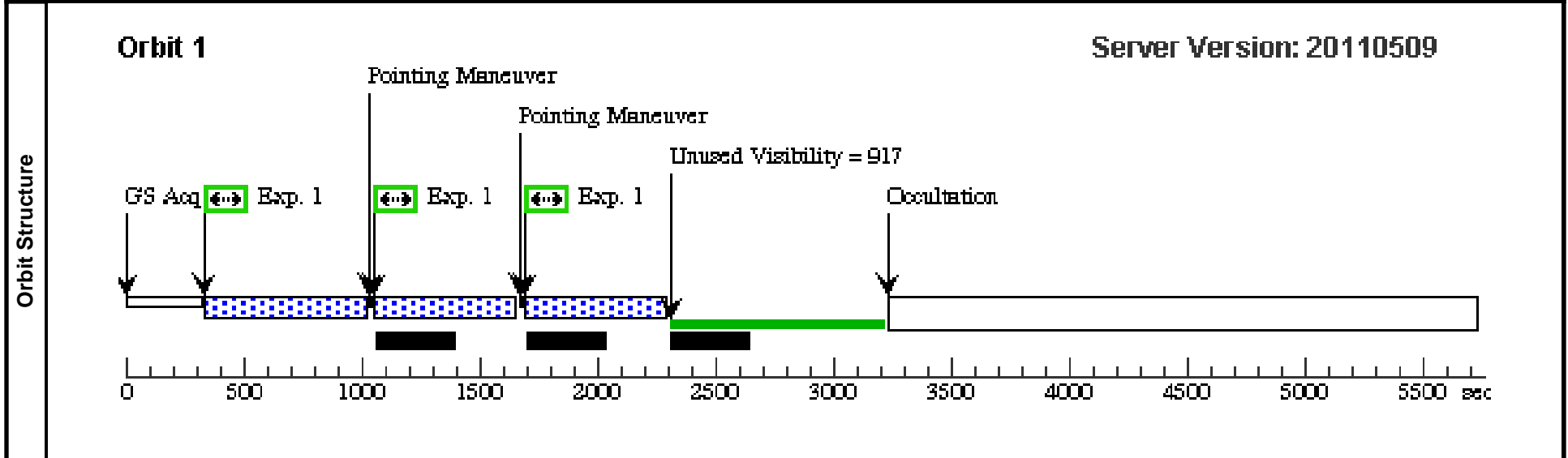
Tue Aug 16 01:58:45 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 2Q, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 69 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(95)	MACSJ2211.7-0349	RA: 22 11 45.9500 (332.9414583d) Dec: -03 49 45.20 (-3.82922d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2211-03_814	(95) MACSJ2211.7-0349	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 2Q (1)	480 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 2R - A Snapshot Survey of The Most Massive Clusters of Galaxies

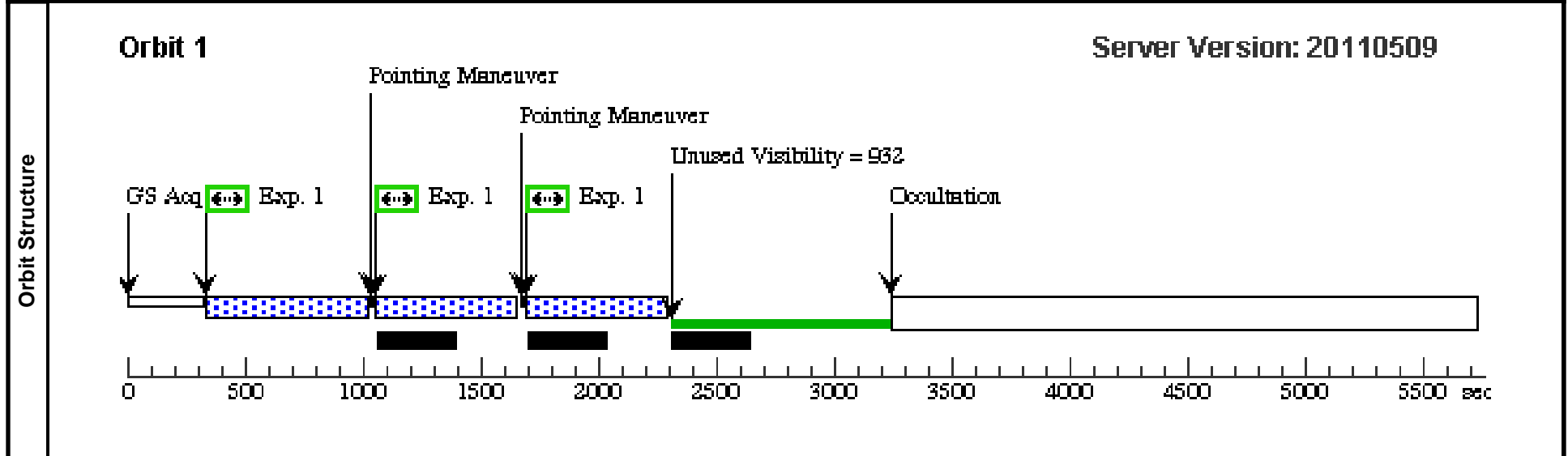
Tue Aug 16 01:58:45 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 2R, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 70 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(96)	MACSJ2228.5+2036	RA: 22 28 33.8200 (337.1409167d) Dec: +20 37 15.60 (20.62100d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2228+20_81	(96) MACSJ2228.5+	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	480 Secs
4	2036	2036						n Visit 2R (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 2S - A Snapshot Survey of The Most Massive Clusters of Galaxies

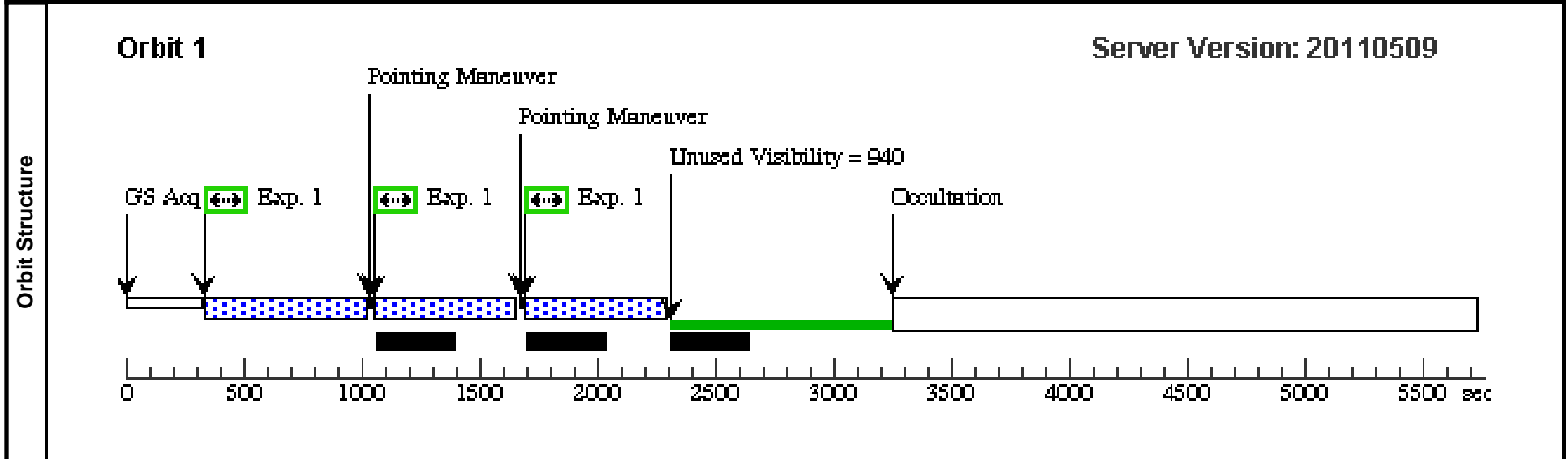
Tue Aug 16 01:58:45 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 2S, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 71 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(97)	MACSJ2229.7-2755	RA: 22 29 47.0000 (337.4458333d) Dec: -27 55 20.00 (-27.92222d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2229-27_81 4	(97) MACSJ2229.7-2755	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 2S (1)	480 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 2T - A Snapshot Survey of The Most Massive Clusters of Galaxies

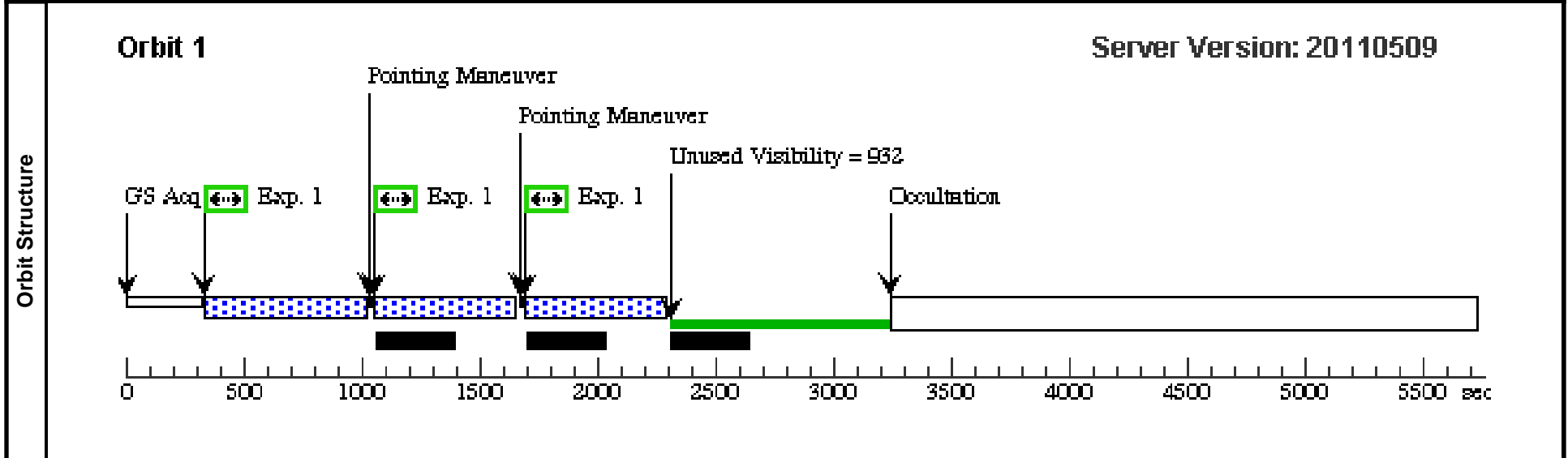
Tue Aug 16 01:58:46 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 2T, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: ON HOLD FOR 72		
<i>On Hold Comments: wait for F606W</i>			

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(98)	MACSJ2241.8+1732	RA: 22 41 56.3500 (340.4847917d) Dec: +17 32 35.00 (17.54306d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2241+17_81	(98) MACSJ2241.8+1732	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 2T (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 2U - A Snapshot Survey of The Most Massive Clusters of Galaxies

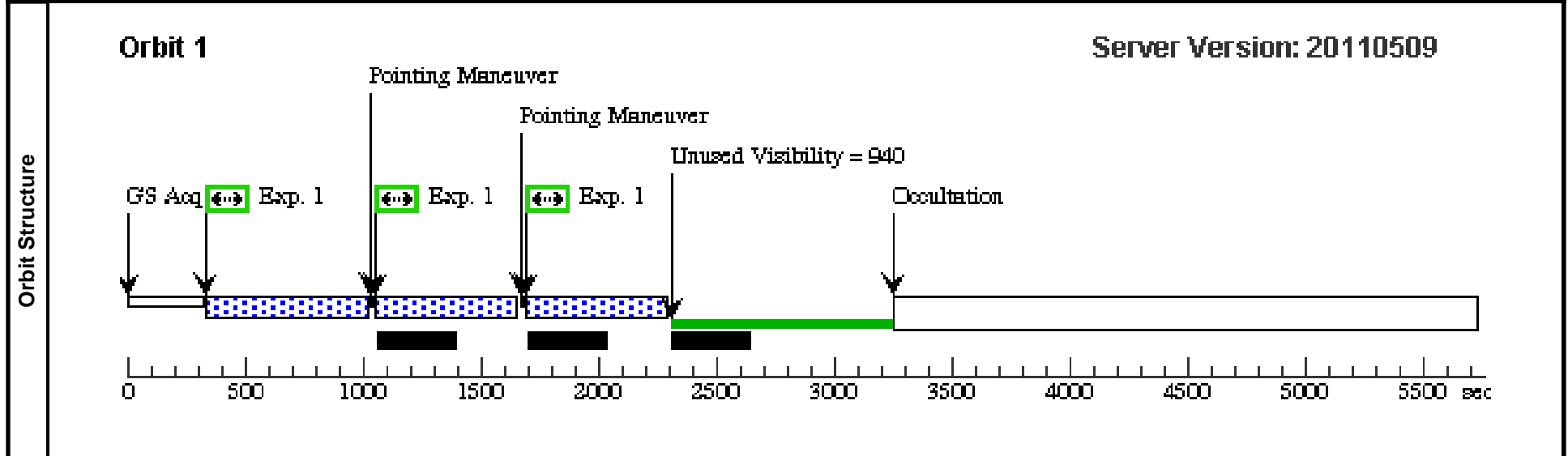
Tue Aug 16 01:58:46 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 2U, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 73 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(100)	MACSJ2245.0+2637	RA: 22 45 4.7600 (341.2698333d) Dec: +26 38 4.30 (26.63453d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2245+26_81	(100) MACSJ2245.0	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 i	480 Secs	
	4	+2637	+2637					n Visit 2U (1)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12166 - Visit 2V - A Snapshot Survey of The Most Massive Clusters of Galaxies

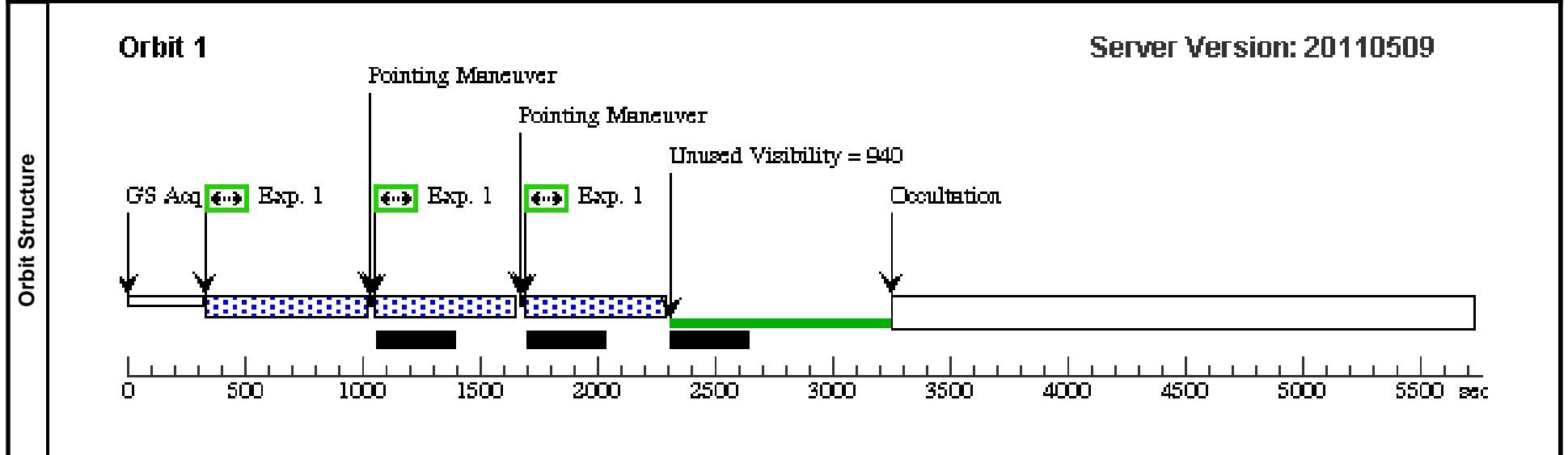
Tue Aug 16 01:58:46 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 2V, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 74 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(101)	MACSJ2245.4+2808	RA: 22 45 24.6100 (341.3525417d) Dec: +28 08 3.00 (28.13417d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2245+28_81	(101) MACSJ2245.4+2808	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 2V (1)	480 Secs	
	4								[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]

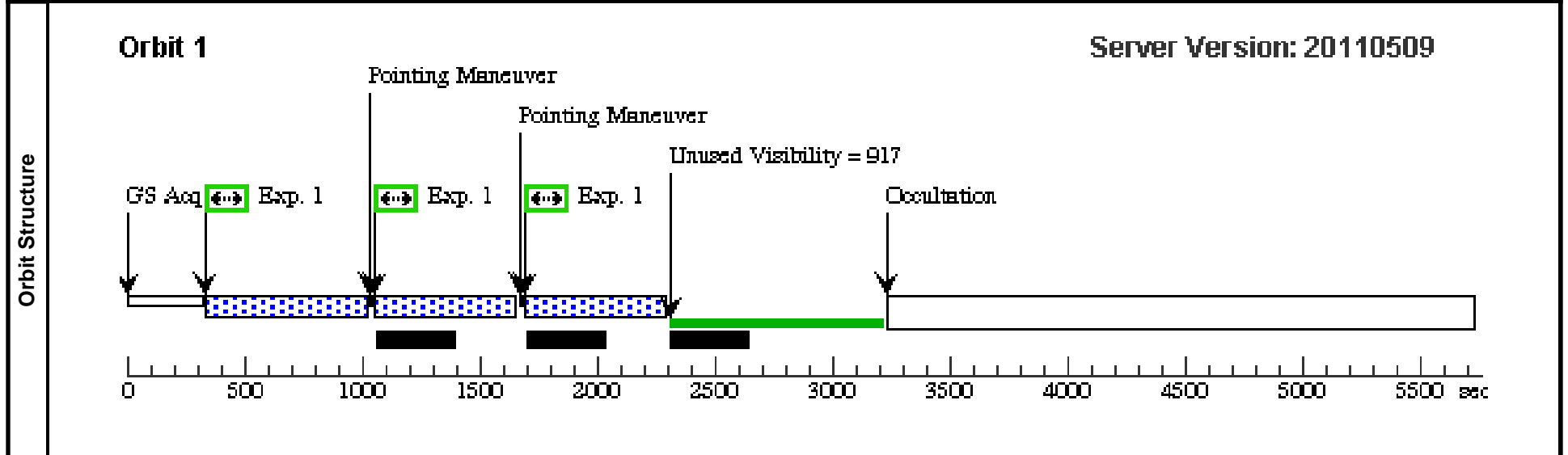


<b>Visit</b>	<b>Proposal 12166, Visit 2W, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 75 <i>On Hold Comments: wait for F606W</i>		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(102)	MACSJ2311.5+0338	RA: 23 11 33.3300 (347.8888750d) Dec: +03 38 3.80 (3.63439d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2311+03_81	(102) MACSJ2311.5+0338	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 2W (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 2X - A Snapshot Survey of The Most Massive Clusters of Galaxies

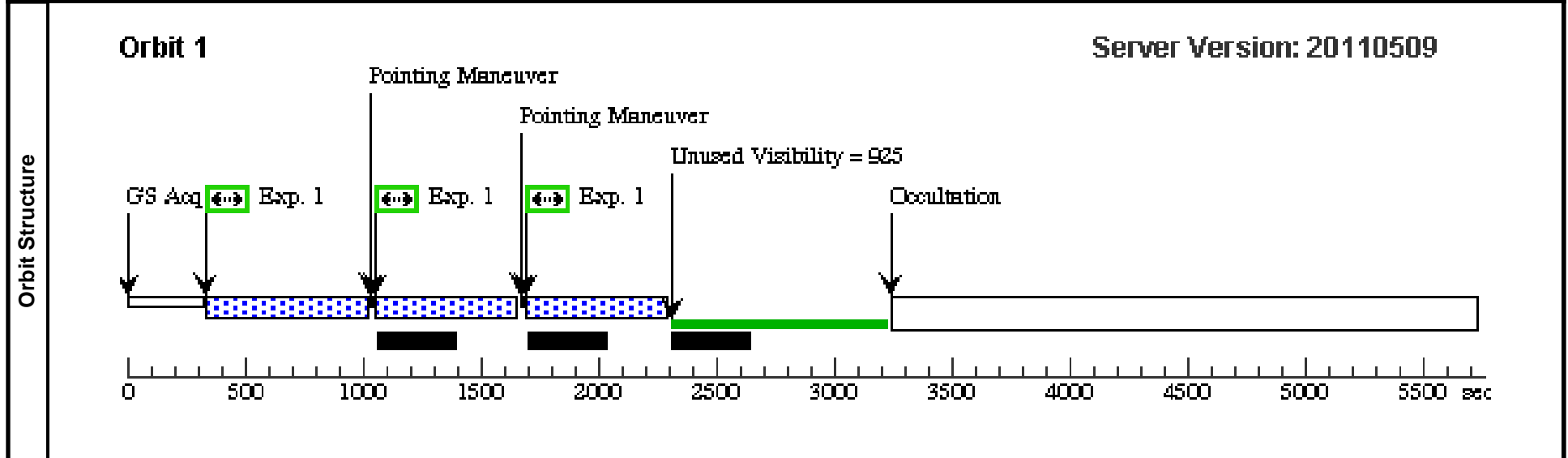
Tue Aug 16 01:58:47 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 2X, withdrawn</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 76 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(103)	MACSJ2334.2+0736	RA: 23 34 13.9000 (353.5579167d) Dec: +07 36 30.00 (7.60833d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2334+07_81	(103) MACSJ2334.2	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	480 Secs
4	+0736	+0736						n Visit 2X (1)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12166 - Visit 2Y - A Snapshot Survey of The Most Massive Clusters of Galaxies

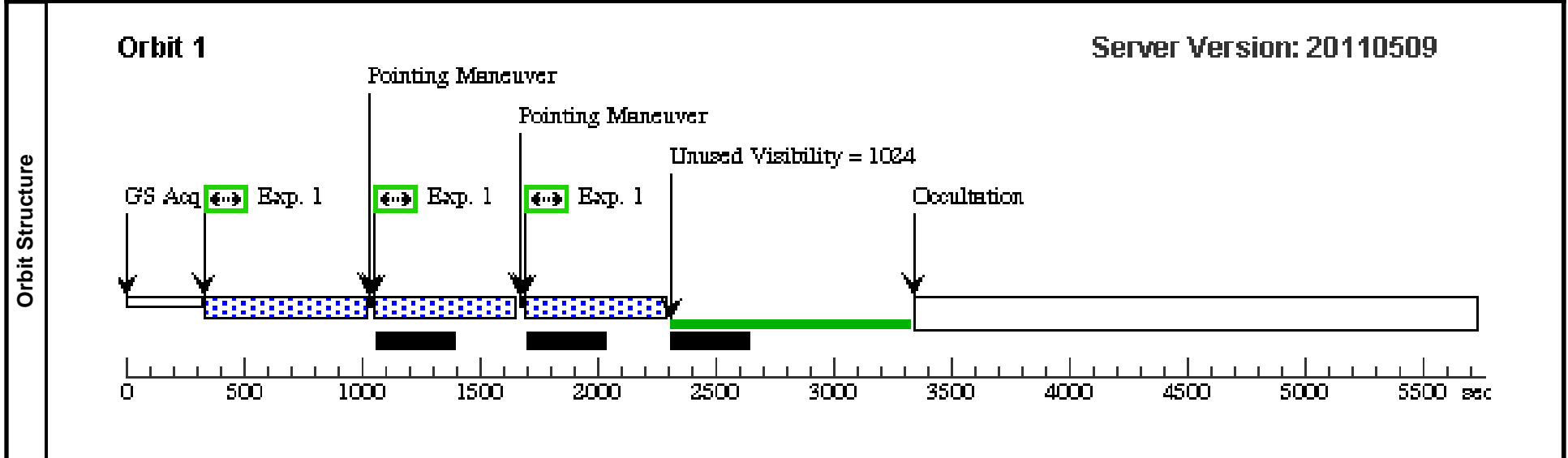
Tue Aug 16 01:58:47 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 2Y, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 77 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(111)	SMACSJ0018.9-4051	RA: 00 19 1.5700 (4.7565417d) Dec: -40 51 50.80 (-40.86411d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0018-40_81	(111) SMACSJ0018.9-4051	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 2Y (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 2Z - A Snapshot Survey of The Most Massive Clusters of Galaxies

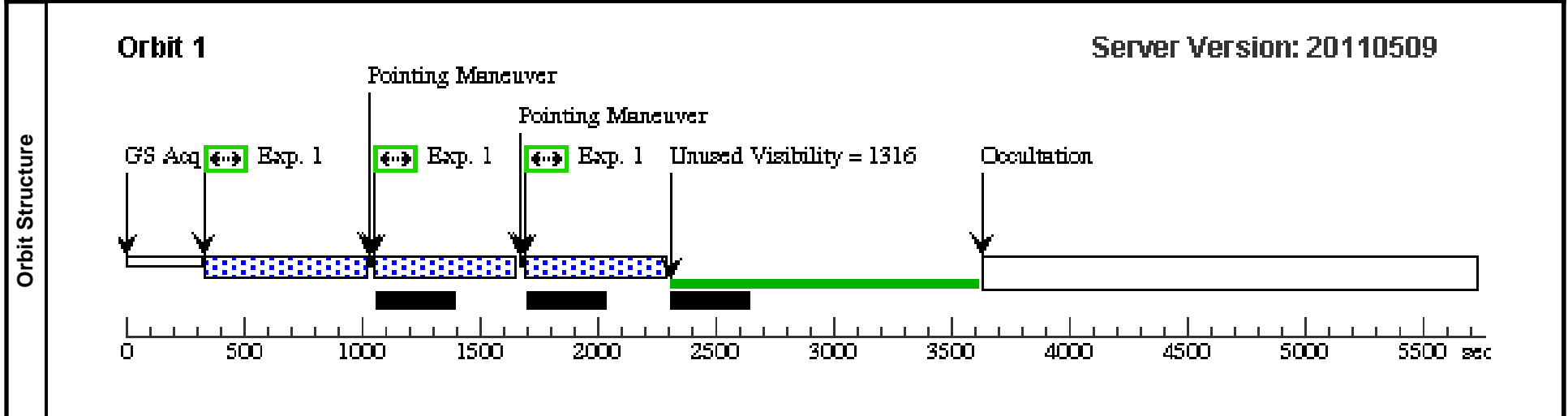
Tue Aug 16 01:58:47 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 2Z, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 78 <i>On Hold Comments: wait for F606W</i>		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(112)	SMACSJ0028.2-7537	RA: 00 28 9.7800 (7.0407500d) Dec: -75 37 45.10 (-75.62919d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0028-75_81	(112) SMACSJ0028.2-7537	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 2Z (1)	480 Secs	



Proposal 12166 - Visit 3A - A Snapshot Survey of The Most Massive Clusters of Galaxies

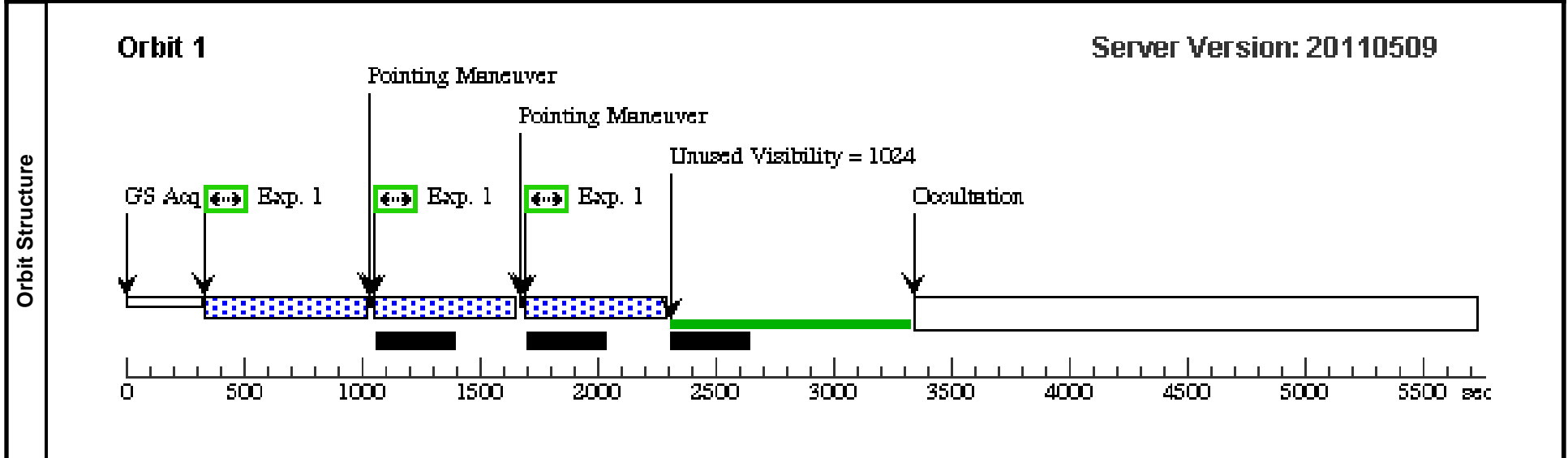
Tue Aug 16 01:58:47 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 3A, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 79 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(113)	SMACSJ0040.8-4407	RA: 00 40 49.9900 (10.2082917d) Dec: -44 07 50.60 (-44.13072d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0040-44_81	(113) SMACSJ0040.8-4407	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 3A (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 3C - A Snapshot Survey of The Most Massive Clusters of Galaxies

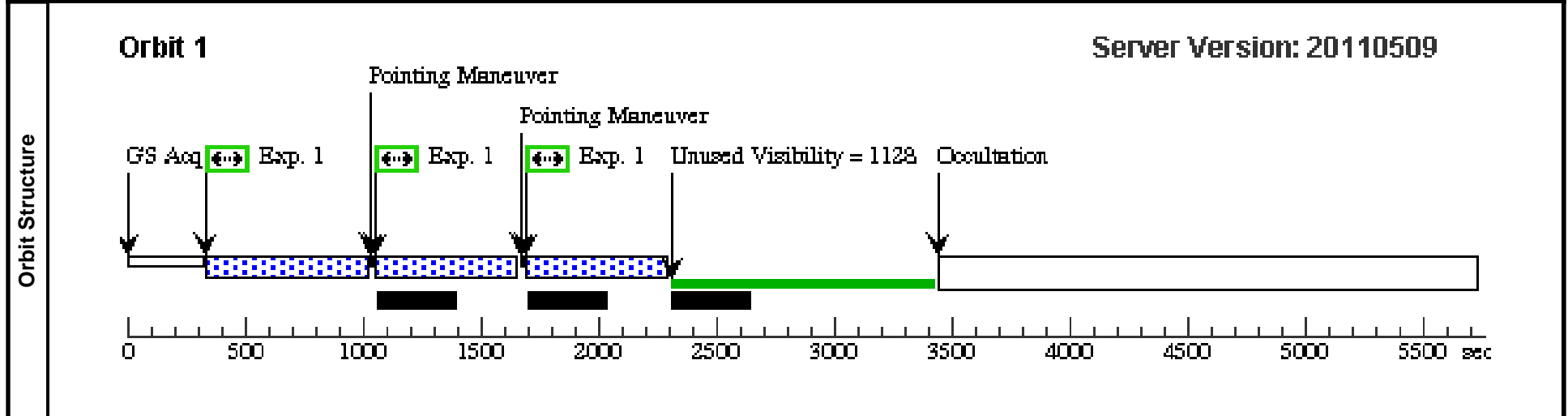
Tue Aug 16 01:58:48 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 3C, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 80 <i>On Hold Comments: wait for F606W</i>		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(115)	SMACSJ0217.1-5244	RA: 02 17 14.9900 (34.3124583d) Dec: -52 45 37.80 (-52.76050d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0217-52_81	(115) SMACSJ0217.1-5244	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 3C (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 3D - A Snapshot Survey of The Most Massive Clusters of Galaxies

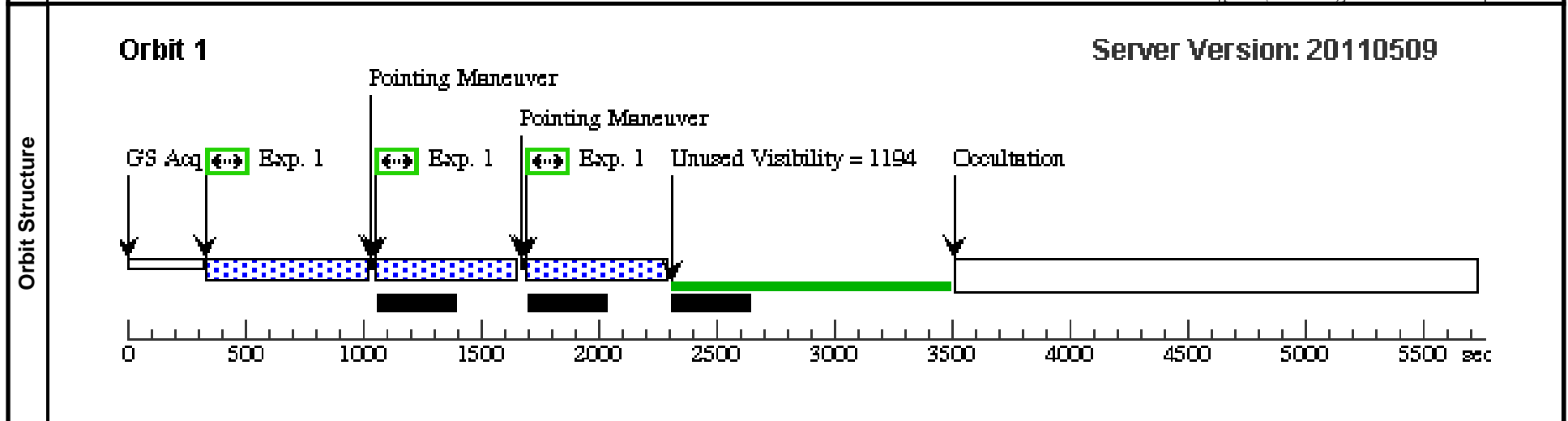
Tue Aug 16 01:58:48 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 3D, scheduled Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(116)	SMACSJ0234.7-5831	RA: 02 34 42.4300 (38.6767917d) Dec: -58 31 25.50 (-58.52375d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0234-58_81	(116)	SMACSJ0234.7-5831	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 3D (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 3E - A Snapshot Survey of The Most Massive Clusters of Galaxies

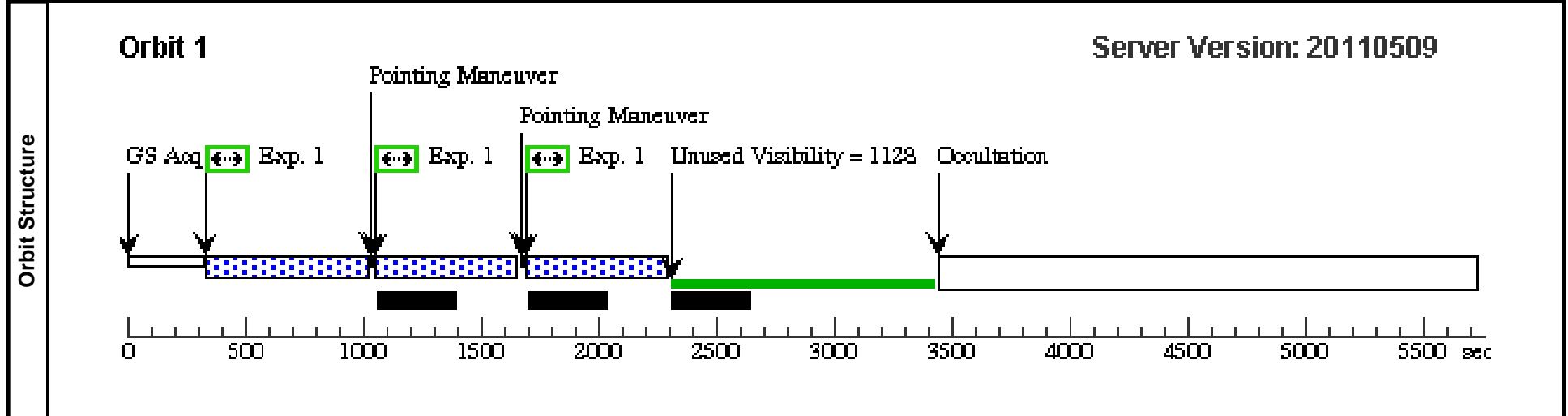
Tue Aug 16 01:58:48 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 3E, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 81,82 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(151)	SMACSJ0245.5-5302	RA: 02 45 30.3000 (41.3762500d) Dec: -53 02 6.50 (-53.03514d) Equinox: J2000		V=14.0+/-0.1	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0245-53_81	(151) SMACSJ0245.5-5302	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 3E (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 3M - A Snapshot Survey of The Most Massive Clusters of Galaxies

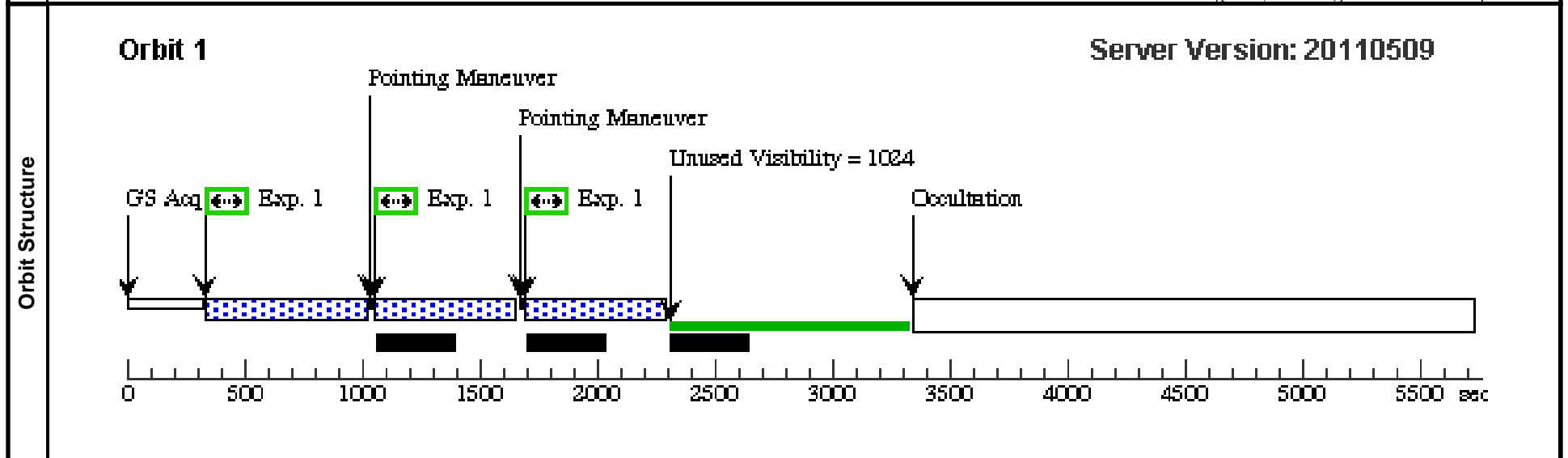
Tue Aug 16 01:58:48 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 3M, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(105)	SMACSJ0304.3-4401	RA: 03 04 18.9000 (46.0787500d) Dec: -44 02 2.50 (-44.03403d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0304-44_81	(105) SMACSJ0304.3-4401	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 3M (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 3F - A Snapshot Survey of The Most Massive Clusters of Galaxies

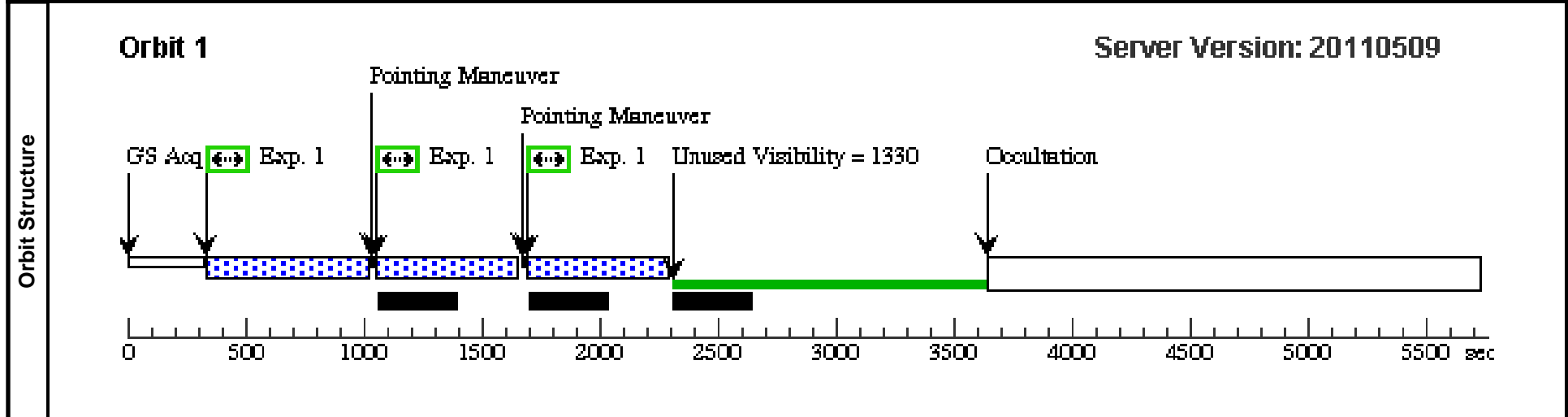
Tue Aug 16 01:58:49 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 3F, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 83 <i>On Hold Comments: wait for F606W</i>		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(118)	SMACSJ0332.8-8452	RA: 03 33 13.6500 (53.3068750d) Dec: -84 53 26.30 (-84.89064d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0332-84_81	(118) SMACSJ0332.8-8452	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 3F (1)	480 Secs	



Proposal 12166 - Visit 3G - A Snapshot Survey of The Most Massive Clusters of Galaxies

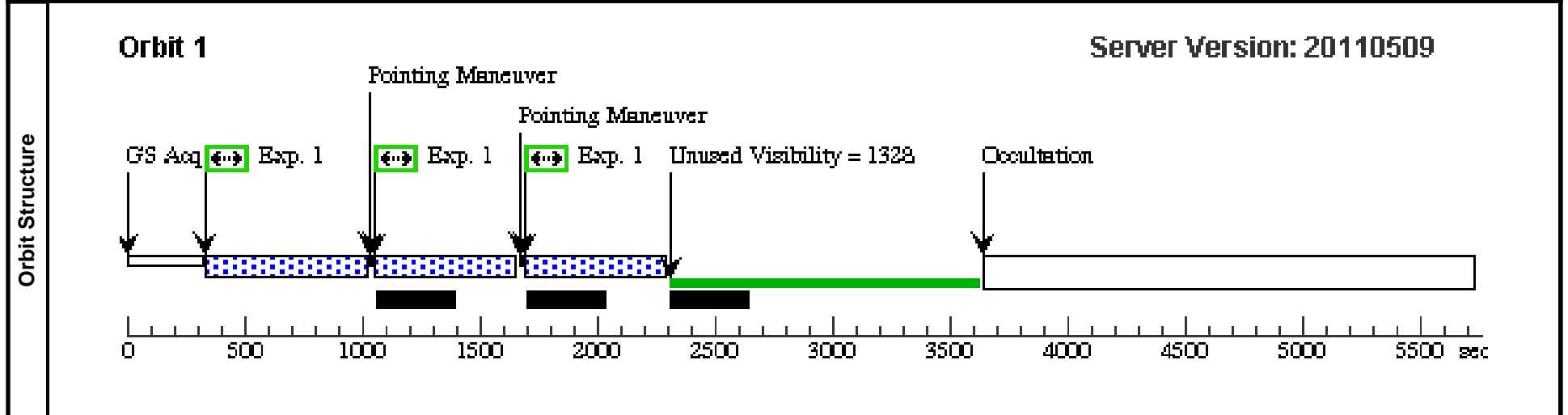
Tue Aug 16 01:58:49 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 3G, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 84 <i>On Hold Comments: wait for F606W</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(119)	SMACSJ0359.1-7205	RA: 03 59 13.4200 (59.8059167d) Dec: -72 05 6.20 (-72.08506d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0359-72_81	(119) SMACSJ0359.1-7205	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 3G (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 3H - A Snapshot Survey of The Most Massive Clusters of Galaxies

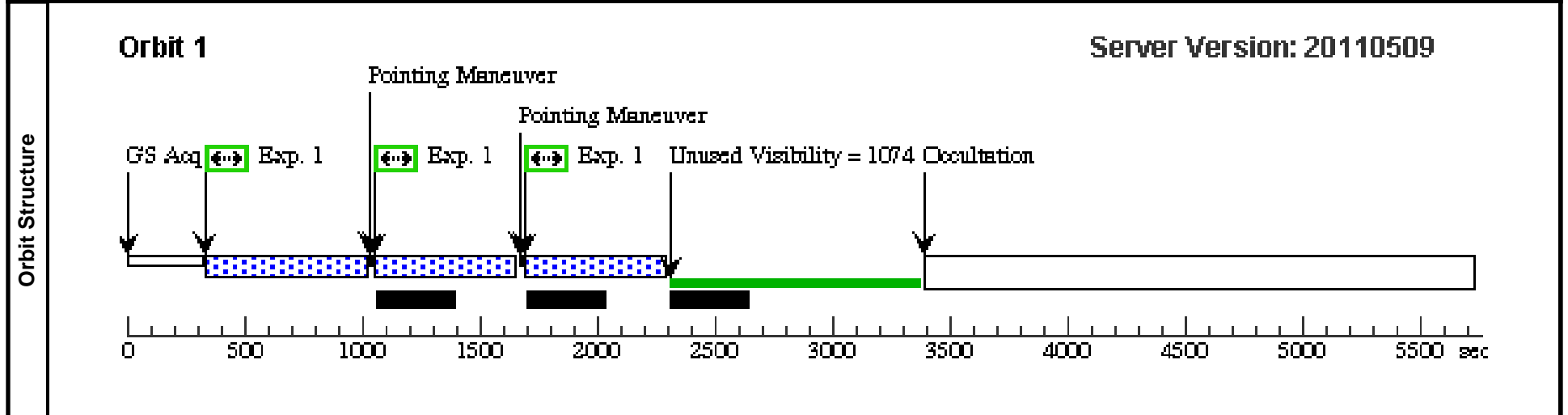
Tue Aug 16 01:58:49 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 3H, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 85 <i>On Hold Comments: wait for F606W</i>		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(120)	SMACSJ0406.0-4916	RA: 04 05 58.7600 (61.4948333d) Dec: -49 15 59.20 (-49.26644d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0406-49_81	(120) SMACSJ0406.0-4916	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 3H (1)	480 Secs	



Proposal 12166 - Visit 3I - A Snapshot Survey of The Most Massive Clusters of Galaxies

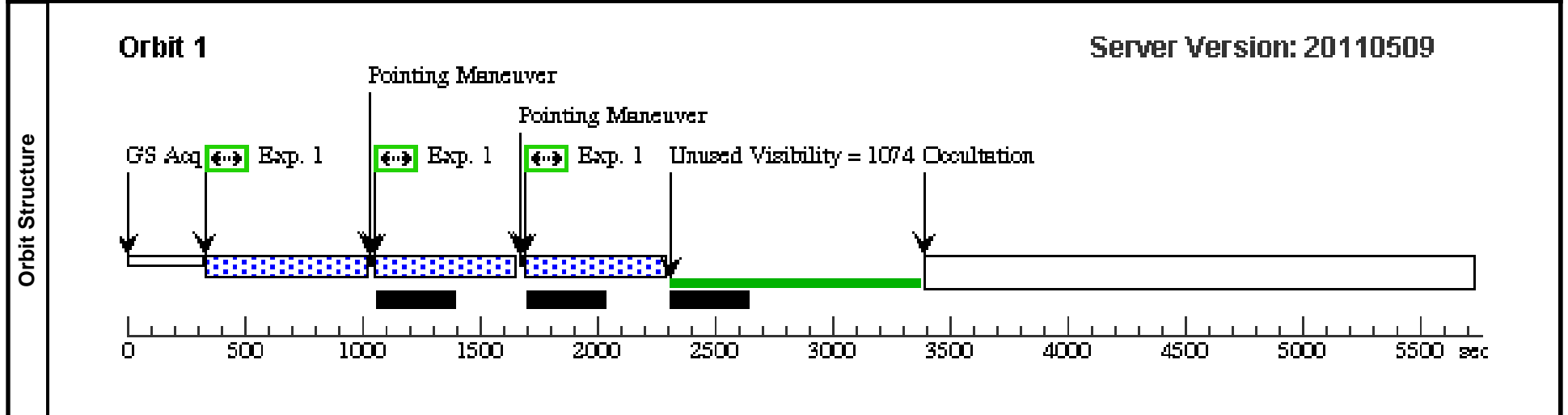
Tue Aug 16 01:58:50 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 3I, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 86 <i>On Hold Comments: wait for F606W</i>		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(121)	SMACSJ0439.2-4600	RA: 04 39 13.9500 (69.8081250d) Dec: -46 00 49.20 (-46.01367d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0439-46_81	(121) SMACSJ0439.2-4600	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 3I (1)	480 Secs	



Proposal 12166 - Visit 3J - A Snapshot Survey of The Most Massive Clusters of Galaxies

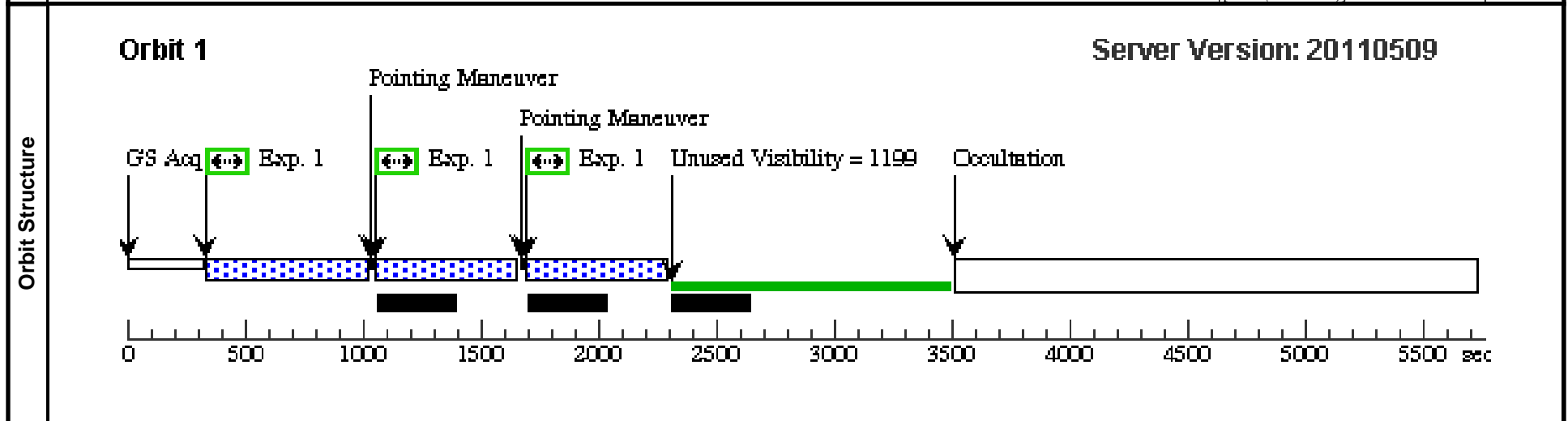
Tue Aug 16 01:58:50 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 3J, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(122)	SMACSJ0549.3-6205	RA: 05 49 19.9200 (87.3330000d) Dec: -62 05 13.60 (-62.08711d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0549-62_81	(122) SMACSJ0549.3-6205	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 3J (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 3K - A Snapshot Survey of The Most Massive Clusters of Galaxies

Tue Aug 16 01:58:50 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 3K, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)		
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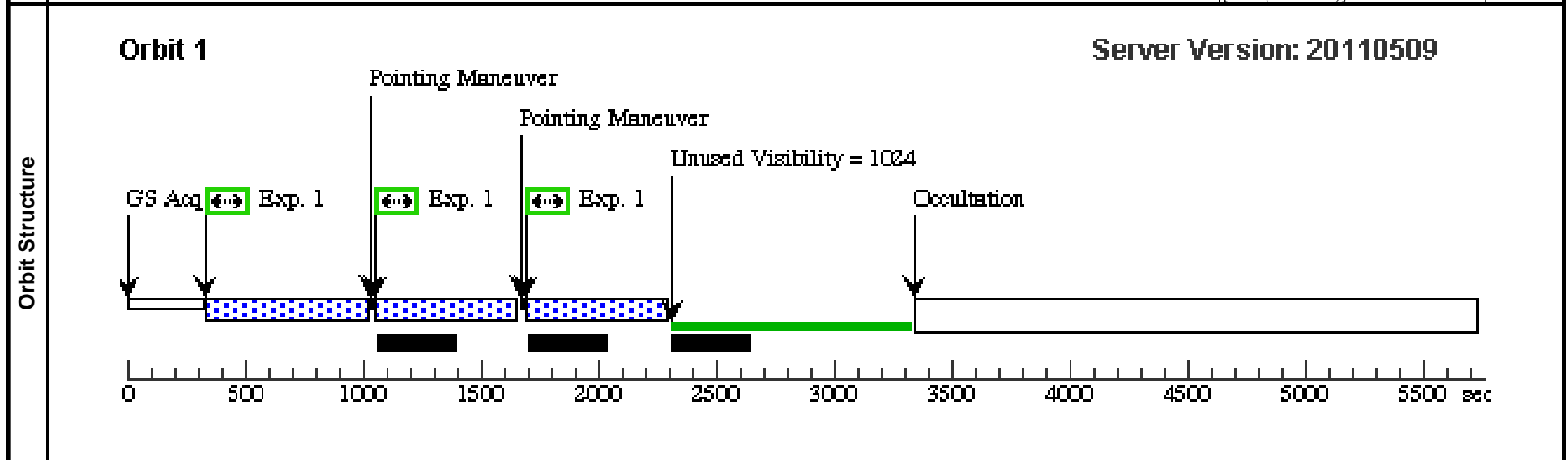
<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(123)	SMACSJ0600.2-4353	RA: 06 00 13.1600 (90.0548333d) Dec: -43 53 31.40 (-43.89206d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0600-43_81	(123) SMACSJ0600.2-4353	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 3K (1)	480 Secs	

[=>(Pattern 1)]  
[=>(Pattern 2)]  
[=>(Pattern 3)]

[1]



Proposal 12166 - Visit 3L - A Snapshot Survey of The Most Massive Clusters of Galaxies

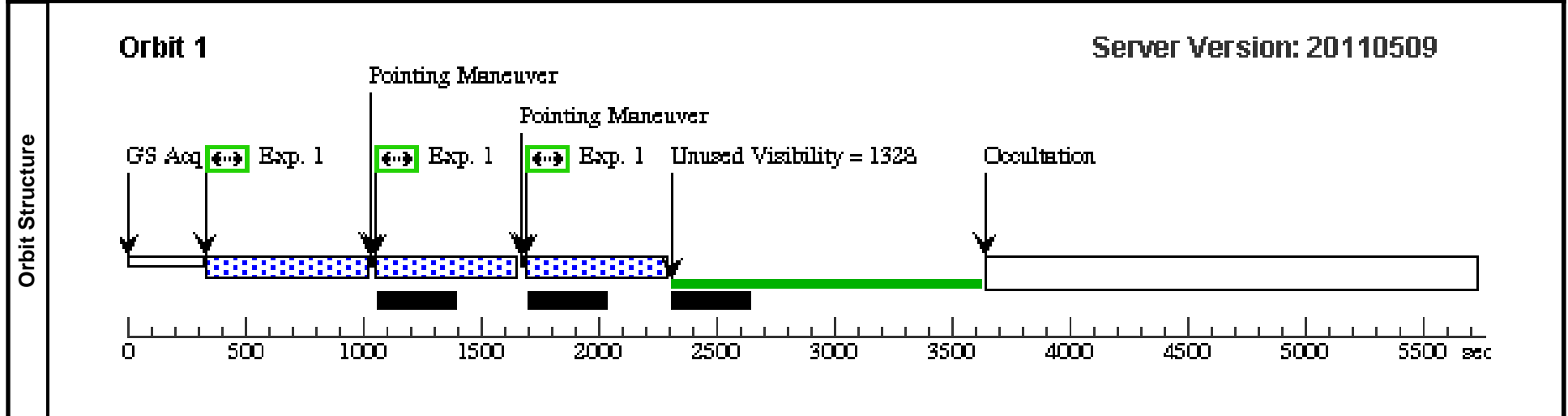
Tue Aug 16 01:58:51 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 3L, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 89 <i>On Hold Comments: wait for F606W</i>		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(124)	SMACSJ0723.3-7327	RA: 07 23 19.0100 (110.8292083d) Dec: -73 27 18.30 (-73.45508d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0723-73_81	(124) SMACSJ0723.3-7327	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 3L (1)	480 Secs	



Proposal 12166 - Visit 3N - A Snapshot Survey of The Most Massive Clusters of Galaxies

Tue Aug 16 01:58:51 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 3N, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)		
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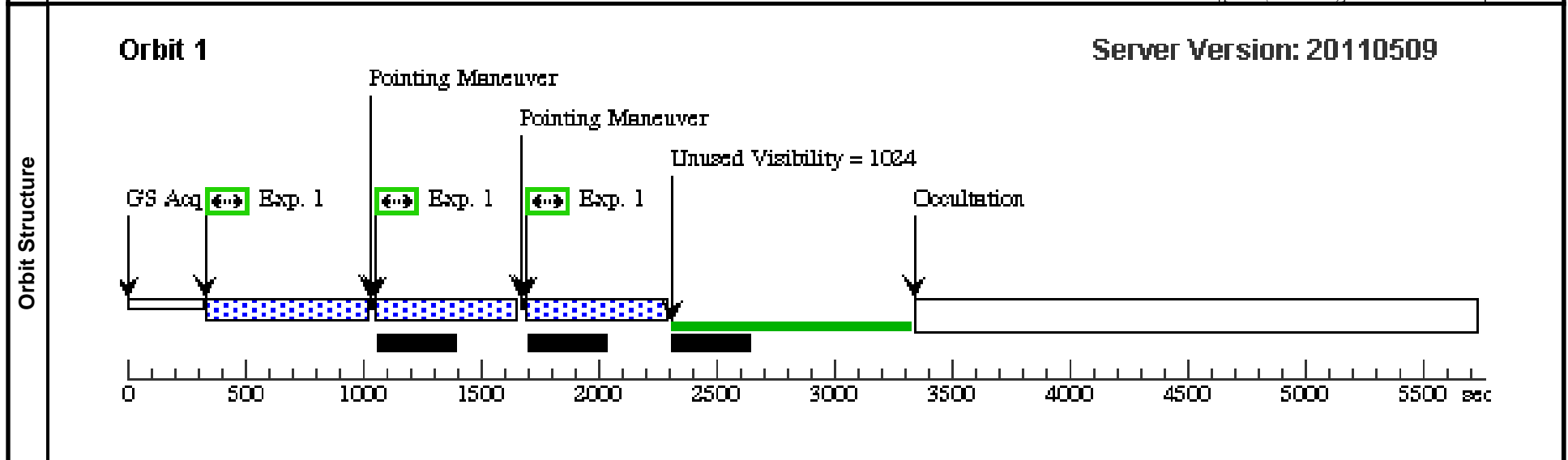
<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(106)	SMACSJ2031.8-4036	RA: 20 31 47.8300 (307.9492917d) Dec: -40 36 55.80 (-40.61550d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2031-40_81	(106) SMACSJ2031.8-4036	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 3N (1)	480 Secs	

[=>(Pattern 1)]  
[=>(Pattern 2)]  
[=>(Pattern 3)]

[1]



Proposal 12166 - Visit 3O - A Snapshot Survey of The Most Massive Clusters of Galaxies

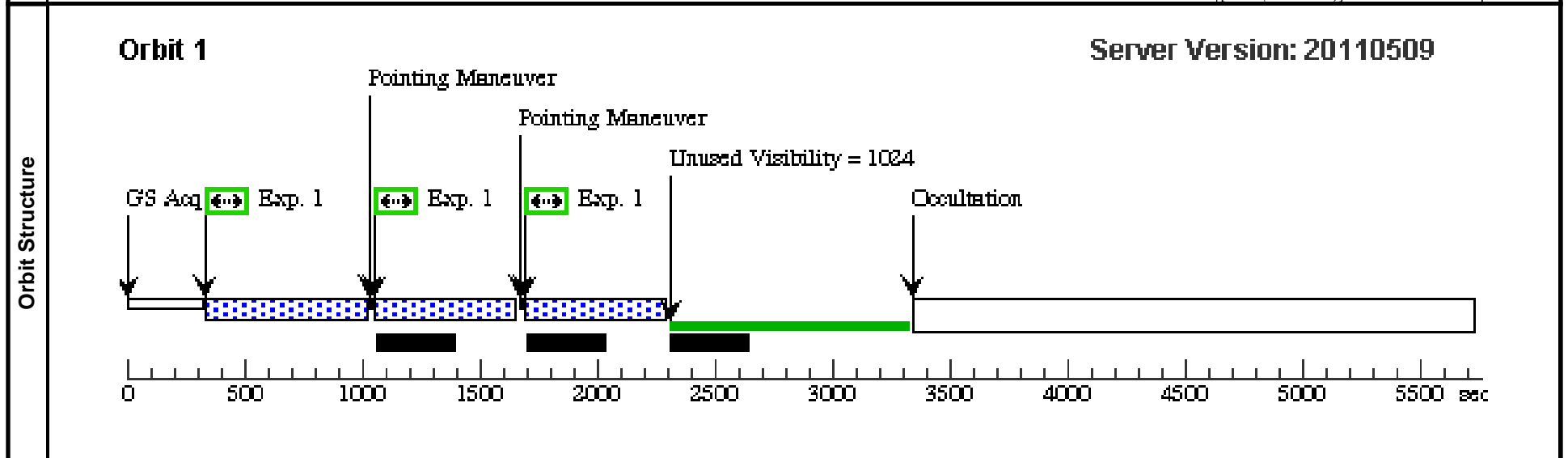
Tue Aug 16 01:58:51 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 3O, completed</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(107)	SMACSJ2131.1-4019	RA: 21 31 5.0100 (322.7708750d) Dec: -40 19 21.80 (-40.32272d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2131-40_81	(107) SMACSJ2131.1-4019	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 3O (1)	480 Secs	



Proposal 12166 - Visit 3P - A Snapshot Survey of The Most Massive Clusters of Galaxies

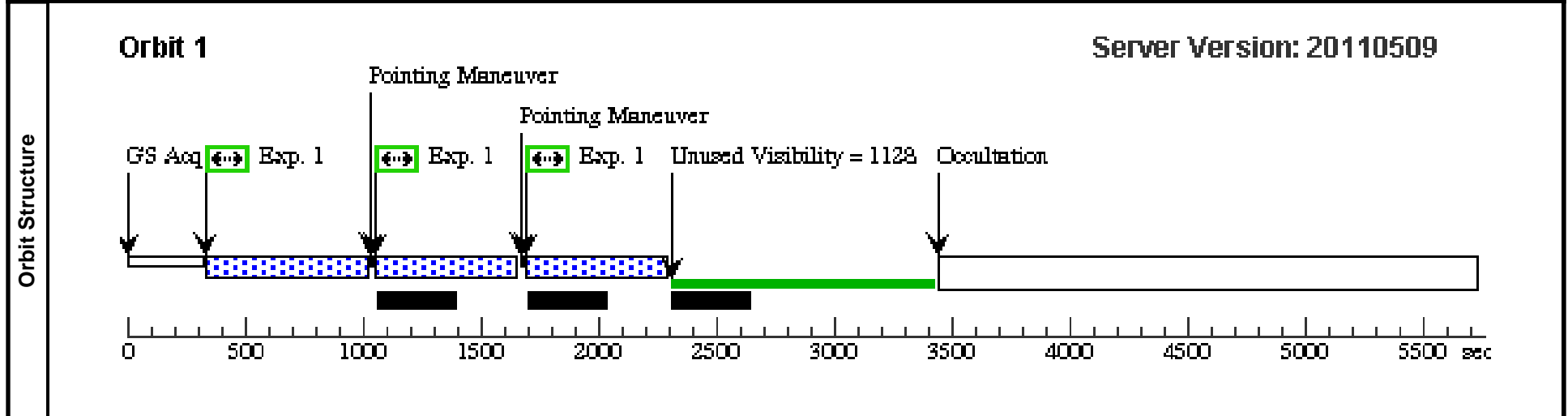
Tue Aug 16 01:58:52 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 3P, implementation Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: ON HOLD FOR 93 On Hold Comments: wait for F606W		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(110)	SMACSJ2332.4-5358	RA: 23 32 27.4800 (353.1145000d) Dec: -53 58 29.40 (-53.97483d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2332-53_81	(110) SMACSJ2332.4-5358	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 3P (1)	480 Secs	[1]



Proposal 12166 - Visit 3Q - A Snapshot Survey of The Most Massive Clusters of Galaxies

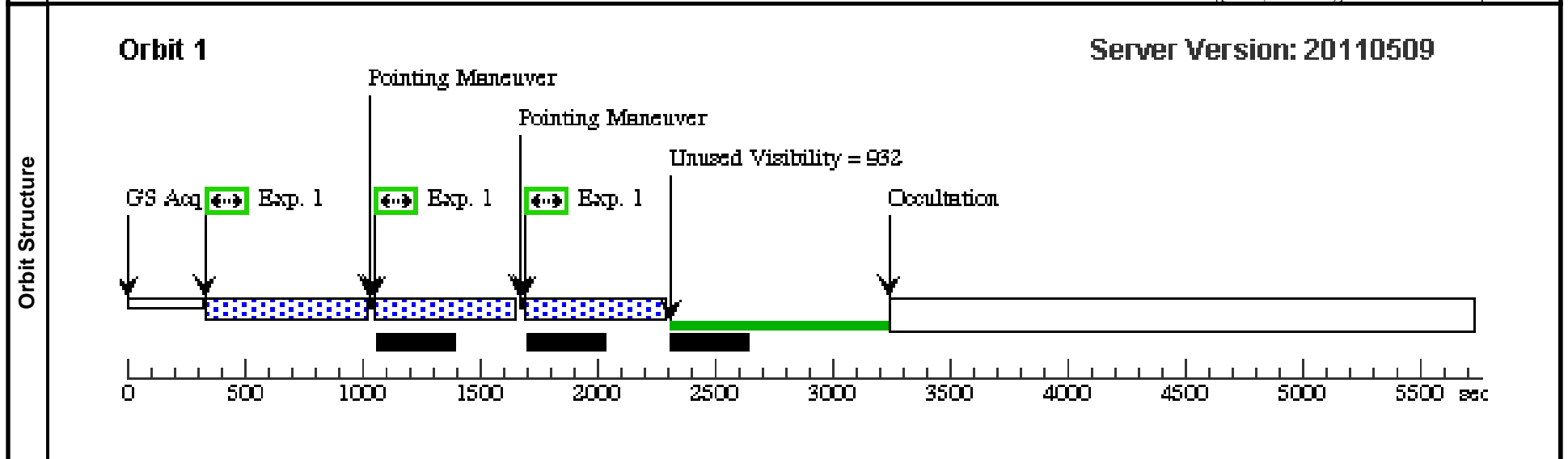
Tue Aug 16 01:58:52 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 3Q, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(9)	MACSJ0035.4-2015	RA: 00 35 26.2100 (8.8592083d) Dec: -20 15 44.20 (-20.26228d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0035-20_81	(9) MACSJ0035.4-2015	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 3Q (1)	480 Secs	



Proposal 12166 - Visit 9U - A Snapshot Survey of The Most Massive Clusters of Galaxies

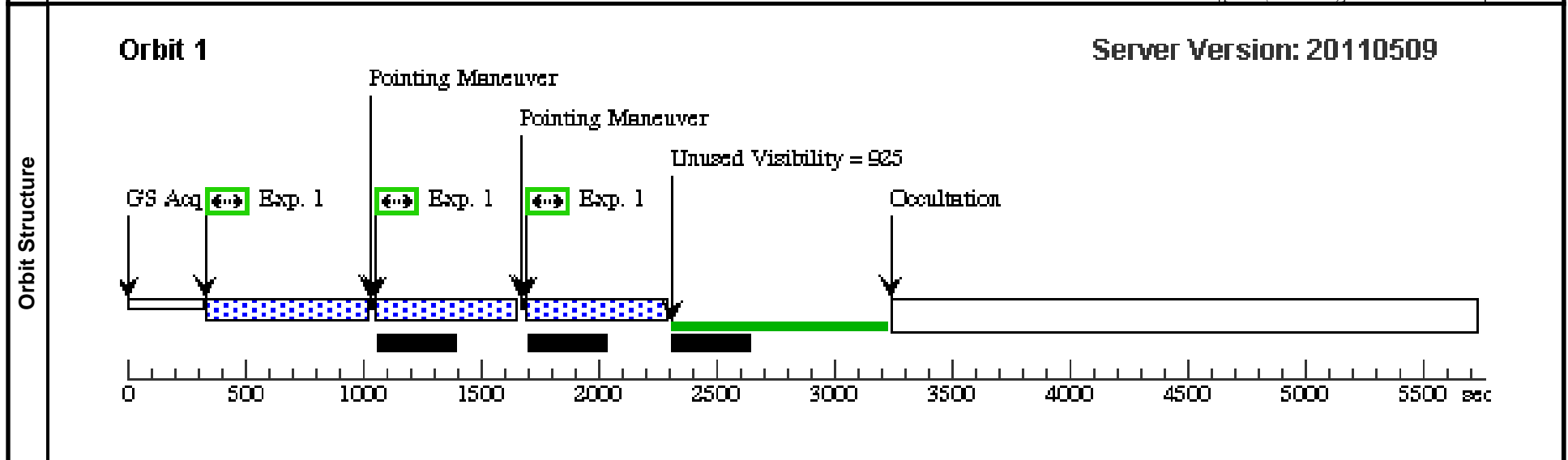
Tue Aug 16 01:58:52 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 9U, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(14)	MACSJ0140.0-0555	RA: 01 40 0.8600 (25.0035833d) Dec: -05 55 2.00 (-5.91722d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0140-05_814	(14) MACSJ0140.0-0555	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 9U (1)	480 Secs
									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 3R - A Snapshot Survey of The Most Massive Clusters of Galaxies

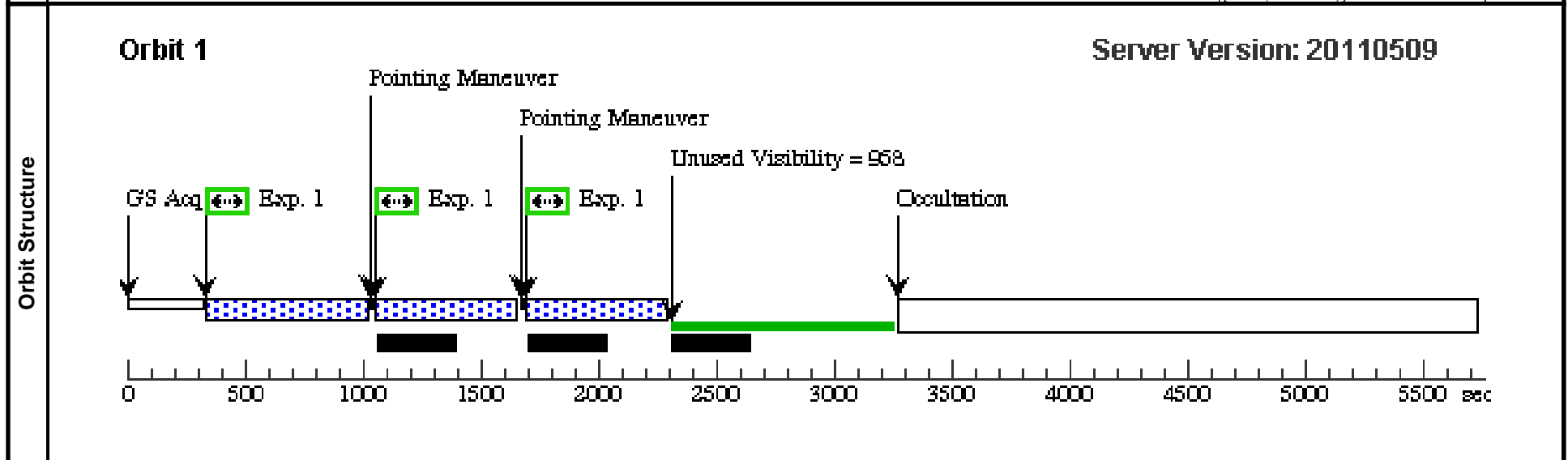
Tue Aug 16 01:58:53 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 3R, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(15)	MACSJ0140.0-3410	RA: 01 40 5.5600 (25.0231667d) Dec: -34 10 39.70 (-34.17769d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0140-34_814	(15) MACSJ0140.0-3410	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 3R (1)	480 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]



Proposal 12166 - Visit 3S - A Snapshot Survey of The Most Massive Clusters of Galaxies

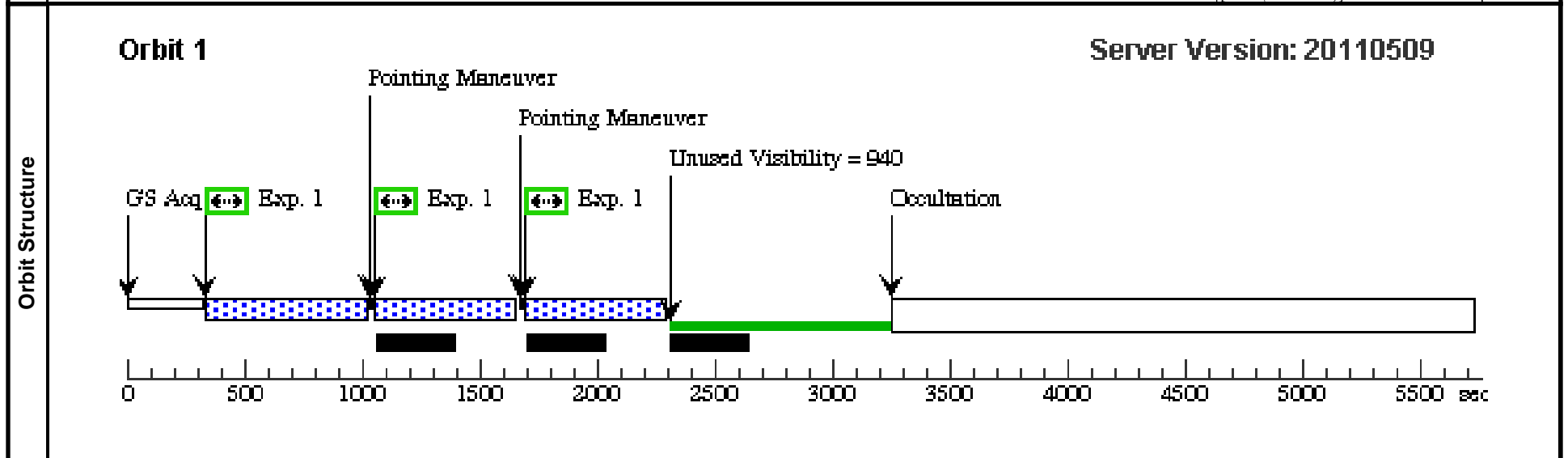
Tue Aug 16 01:58:53 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 3S, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(17)	MACSJ0152.5-2852	RA: 01 52 33.3000 (28.1387500d) Dec: -28 53 30.00 (-28.89167d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0152-28_81	(17) MACSJ0152.5-2852	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 3S (1)	480 Secs
4									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12166 - Visit 3T - A Snapshot Survey of The Most Massive Clusters of Galaxies

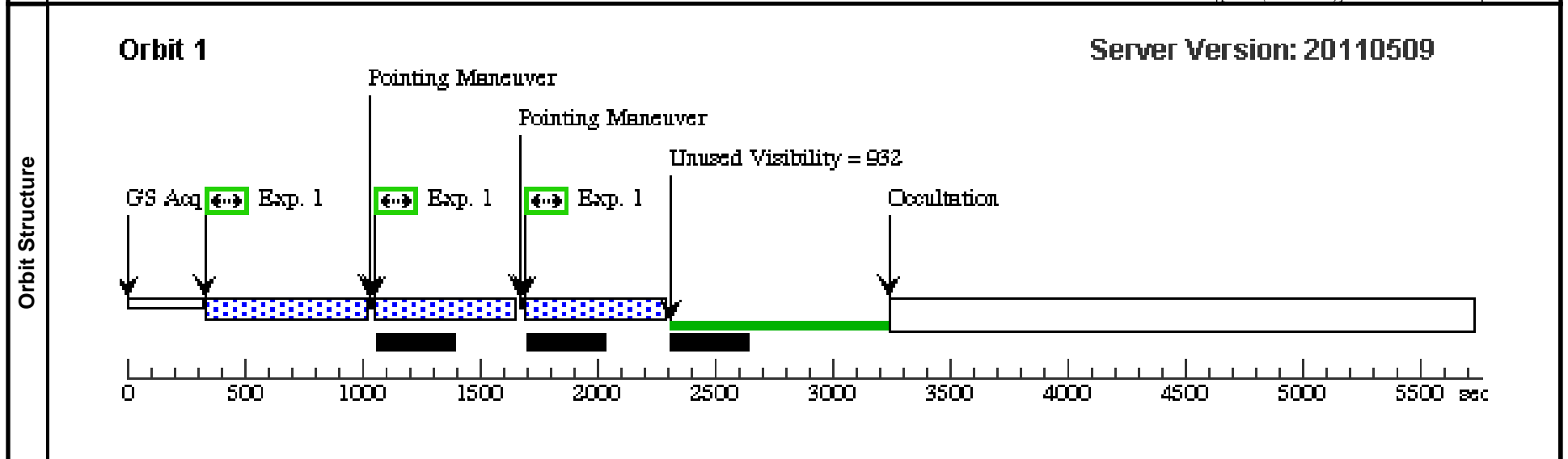
Tue Aug 16 01:58:53 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 3T, completed</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(21)	MACSJ0257.6-2209	RA: 02 57 41.1200 (44.4213333d) Dec: -22 09 17.80 (-22.15494d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0257-22_81	(21) MACSJ0257.6-2209	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 3T (1)	480 Secs	
	4								[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 3U - A Snapshot Survey of The Most Massive Clusters of Galaxies

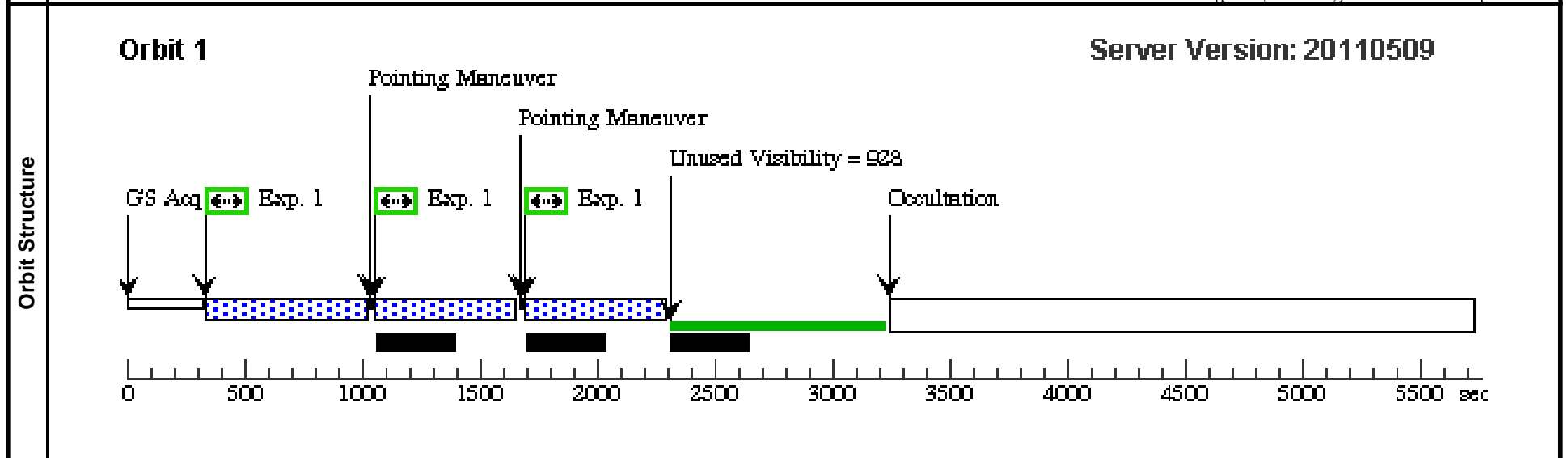
Tue Aug 16 01:58:53 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 3U, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true		(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(33)	MACSJ0520.7-1328	RA: 05 20 41.9900 (80.1749583d) Dec: -13 28 47.60 (-13.47989d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0520-13_81 4	(33) MACSJ0520.7-1328	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 3U (1)	480 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 3V - A Snapshot Survey of The Most Massive Clusters of Galaxies

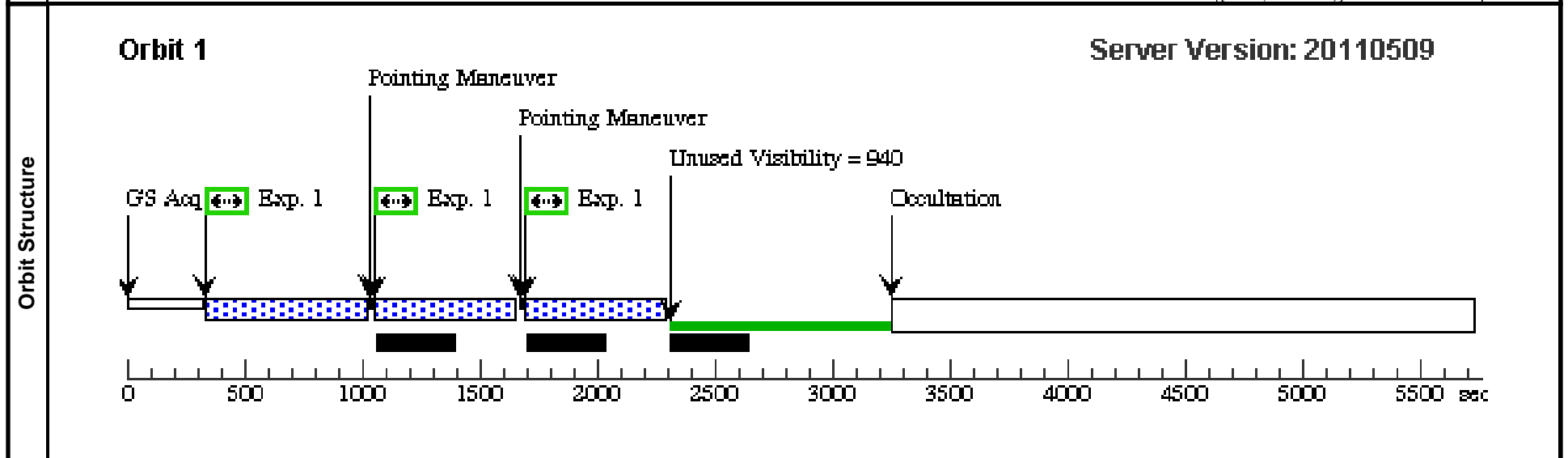
Tue Aug 16 01:58:53 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 3V, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(34)	MACSJ0521.4-2754	RA: 05 21 25.5300 (80.3563750d) Dec: -27 54 55.10 (-27.91531d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0521-27_81 4	(34) MACSJ0521.4-2754	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 3V (1)	480 Secs
									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 3W - A Snapshot Survey of The Most Massive Clusters of Galaxies

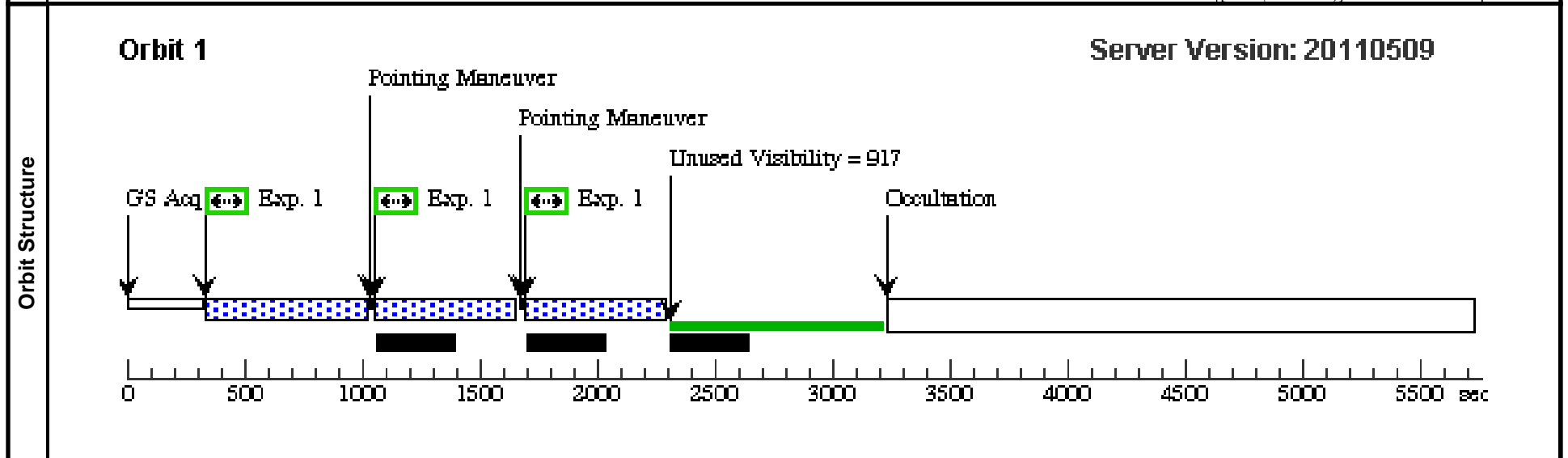
Tue Aug 16 01:58:54 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 3W, completed</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(41)	MACSJ0845.4+0327	RA: 08 45 27.7700 (131.3657083d) Dec: +03 27 38.80 (3.46078d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0845+03_81	(41) MACSJ0845.4+	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	480 Secs
4		0327						n Visit 3W (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 3X - A Snapshot Survey of The Most Massive Clusters of Galaxies

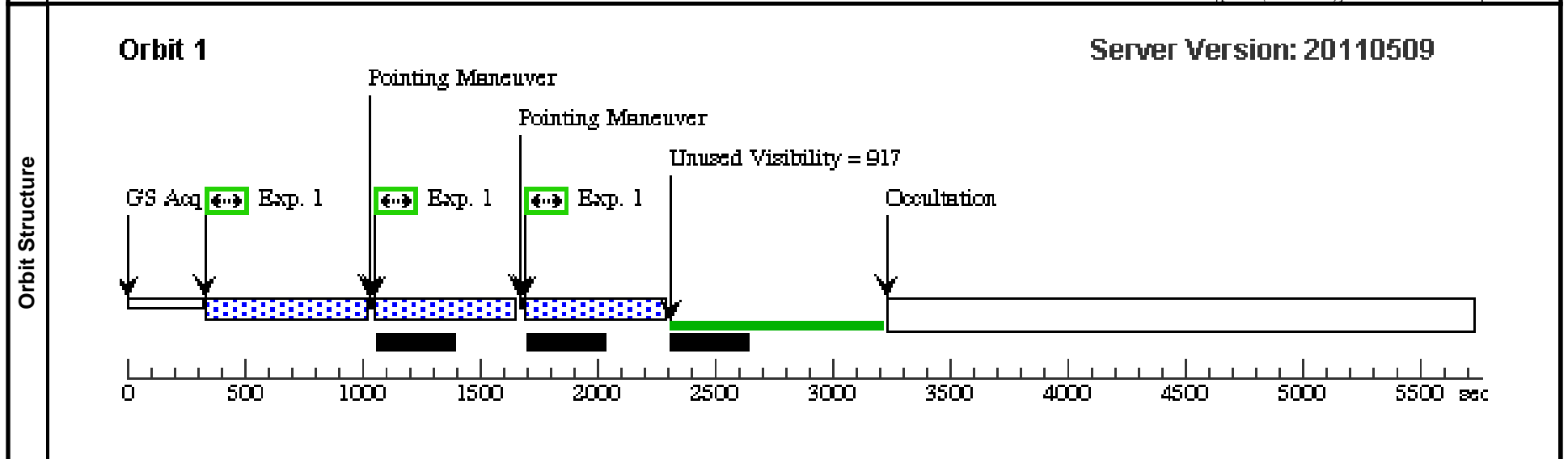
Tue Aug 16 01:58:54 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 3X, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(127)	MACSJ0916.1-0023	RA: 09 16 11.5200 (139.0480000d) Dec: -00 23 46.60 (-.39628d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0916-00_81	(127) MACSJ0916.1-0023	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 3X (1)	480 Secs	



Proposal 12166 - Visit 3Y - A Snapshot Survey of The Most Massive Clusters of Galaxies

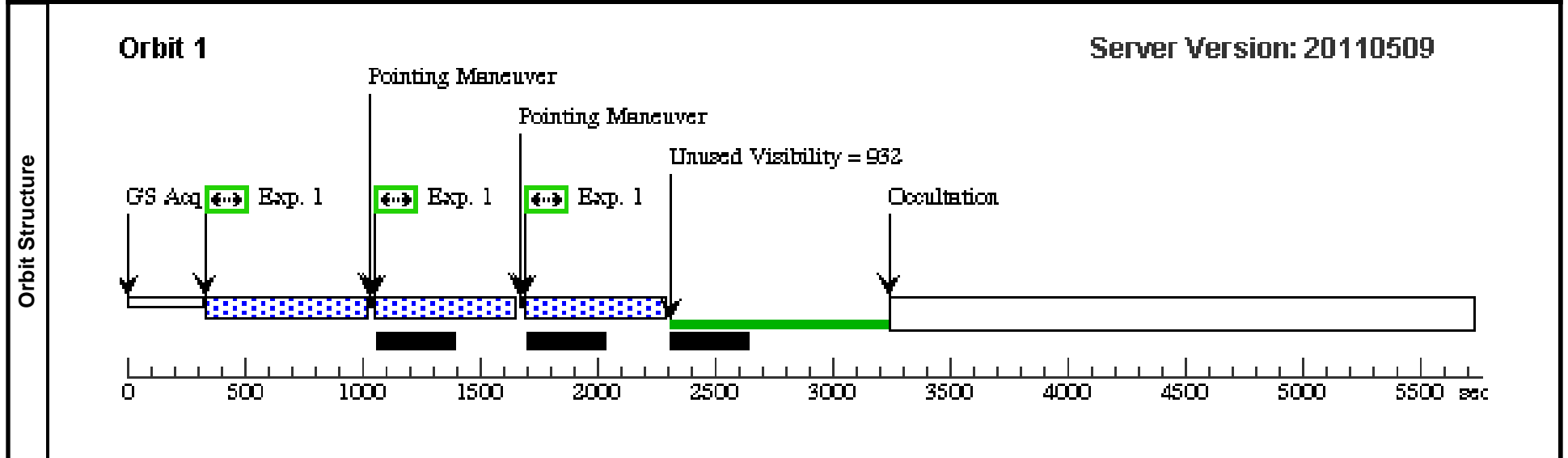
Tue Aug 16 01:58:54 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 3Y, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(45)	MACSJ0949.8+1708	RA: 09 49 51.8100 (147.4658750d) Dec: +17 07 8.80 (17.11911d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0949+17_81	(45) MACSJ0949.8+1708	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 in Visit 3Y (1)	480 Secs
4									[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 3Z - A Snapshot Survey of The Most Massive Clusters of Galaxies

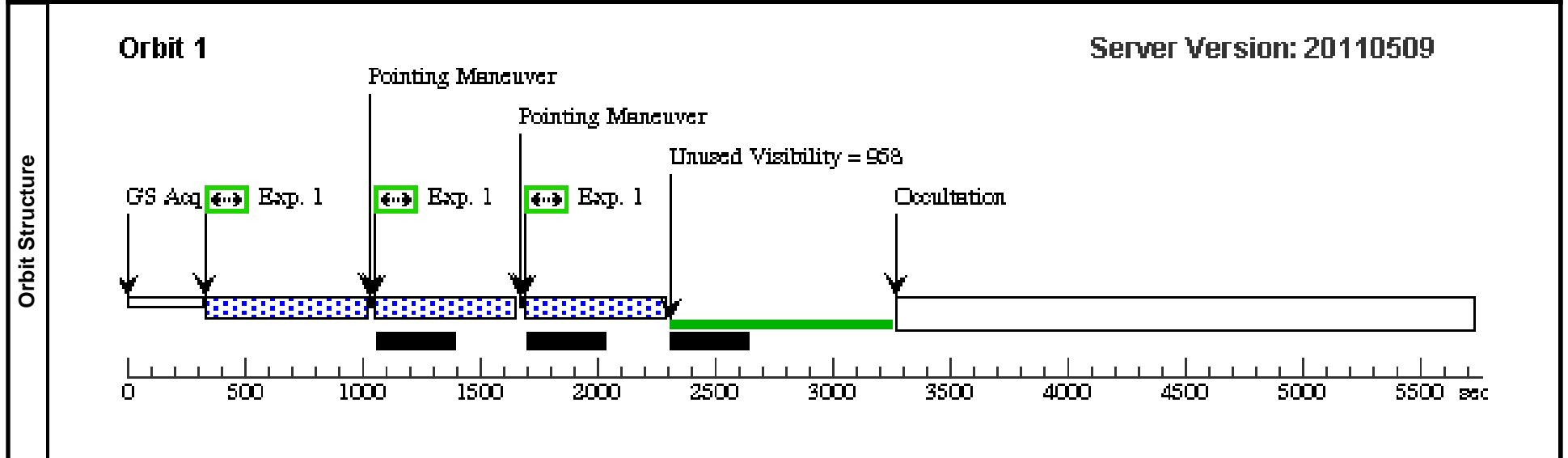
Tue Aug 16 01:58:54 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 3Z, completed</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(46)	MACSJ1006.9+3200	RA: 10 06 54.9000 (151.7287500d) Dec: +32 01 0.00 (32.01667d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1006+32_81	(46) MACSJ1006.9+	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	480 Secs
4	3200	3200						n Visit 3Z (1)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12166 - Visit 4A - A Snapshot Survey of The Most Massive Clusters of Galaxies

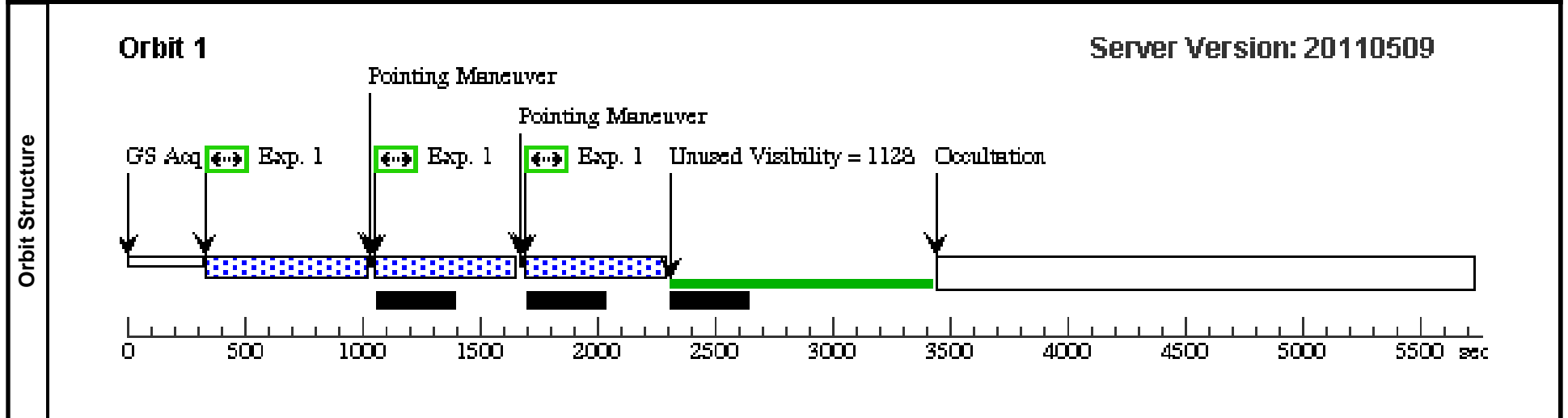
Tue Aug 16 01:58:55 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 4A, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(53)	MACSJ1133.2+5008	RA: 11 33 13.3000 (173.3054167d) Dec: +50 08 39.10 (50.14419d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1 4	1133+50_81 5008	(53) MACSJ1133.2+5008	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 4A (1)	480 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 4B - A Snapshot Survey of The Most Massive Clusters of Galaxies

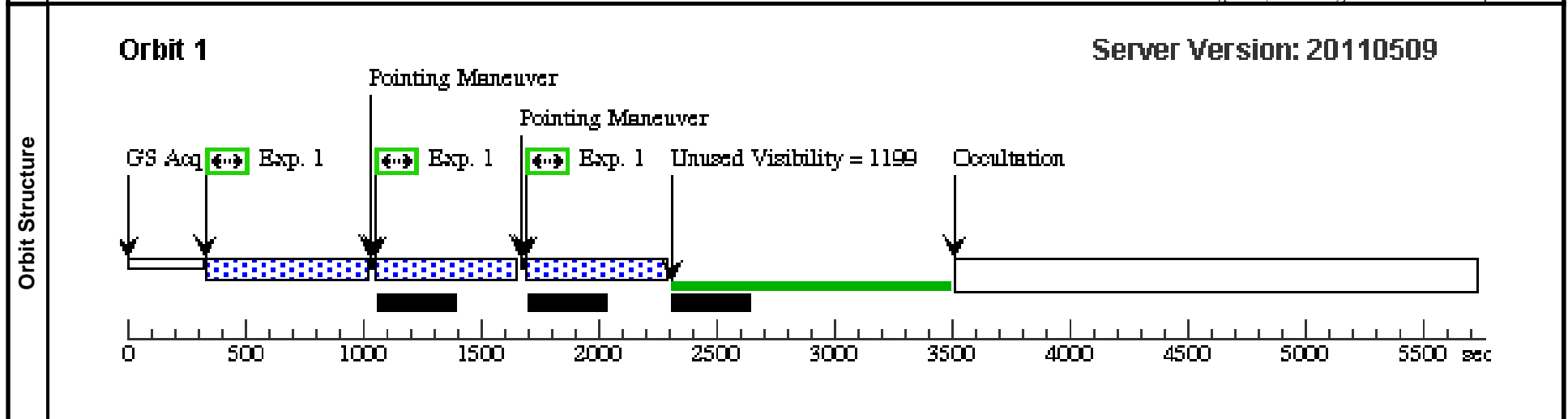
Tue Aug 16 01:58:55 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 4B, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(59)	MACSJ1236.9+6311	RA: 12 36 58.7800 (189.2449167d) Dec: +63 11 12.20 (63.18672d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1236+63_81	(59) MACSJ1236.9+	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	480 Secs
4	6311	6311						n Visit 4B (1)	[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



Proposal 12166 - Visit 4C - A Snapshot Survey of The Most Massive Clusters of Galaxies

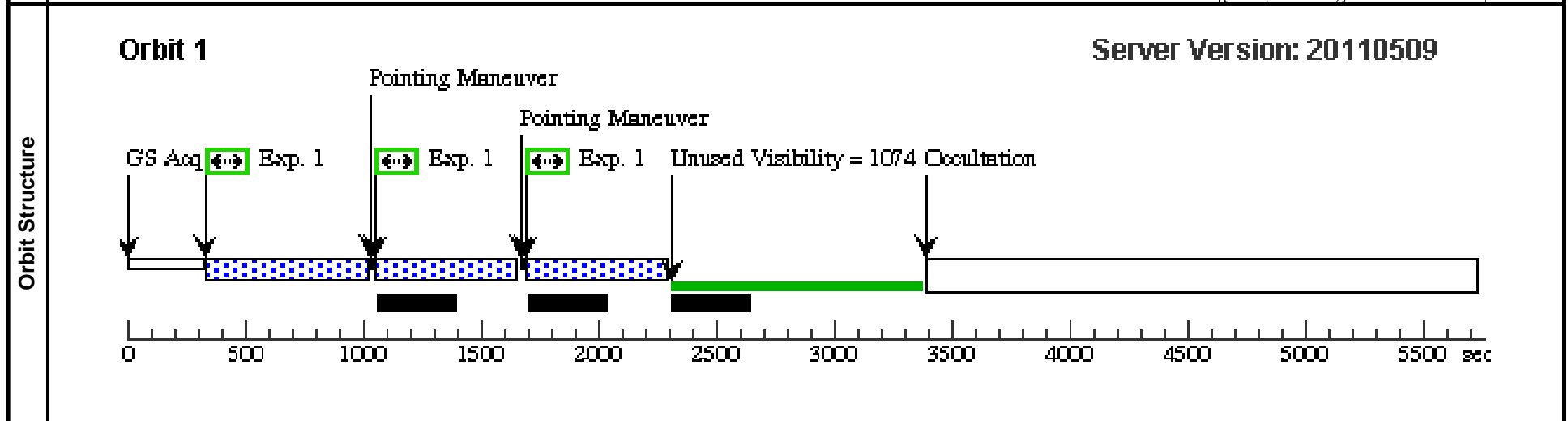
Tue Aug 16 01:58:55 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 4C, completed</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(61)	MACSJ1258.0+4702	RA: 12 58 2.0900 (194.5087083d) Dec: +47 02 53.50 (47.04819d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1258+47_81	(61) MACSJ1258.0+4702	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 4C (1)	480 Secs	



Proposal 12166 - Visit 4D - A Snapshot Survey of The Most Massive Clusters of Galaxies

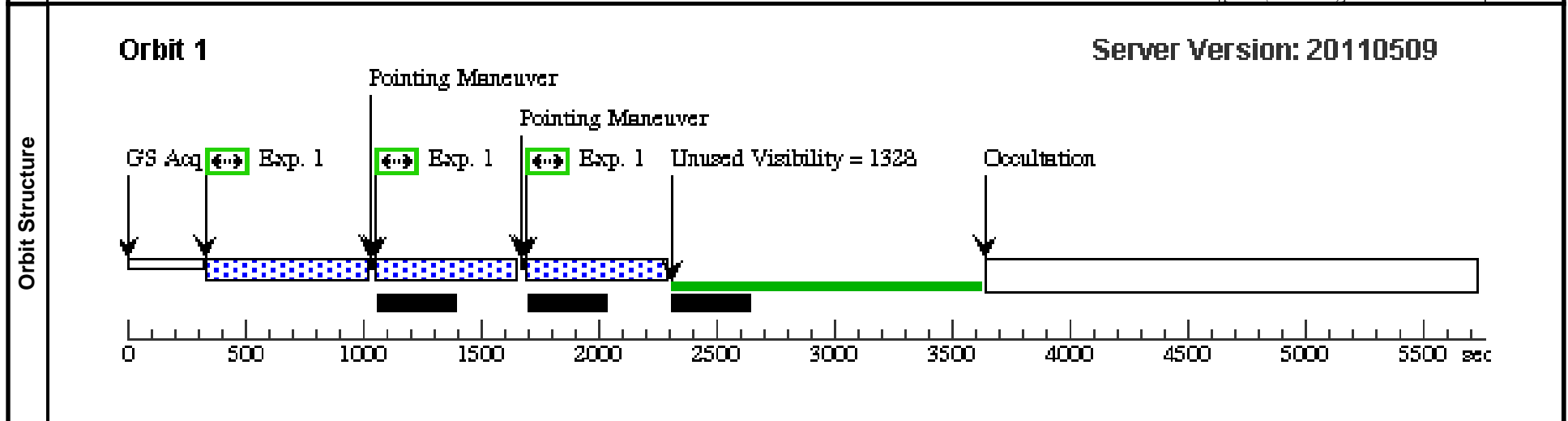
Tue Aug 16 01:58:55 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 4D, completed</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(63)	MACSJ1319.9+7003	RA: 13 20 8.5200 (200.0355000d) Dec: +70 04 39.00 (70.07750d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1319+70_81	(63) MACSJ1319.9+	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	480 Secs
4	7003	7003						n Visit 4D (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 4E - A Snapshot Survey of The Most Massive Clusters of Galaxies

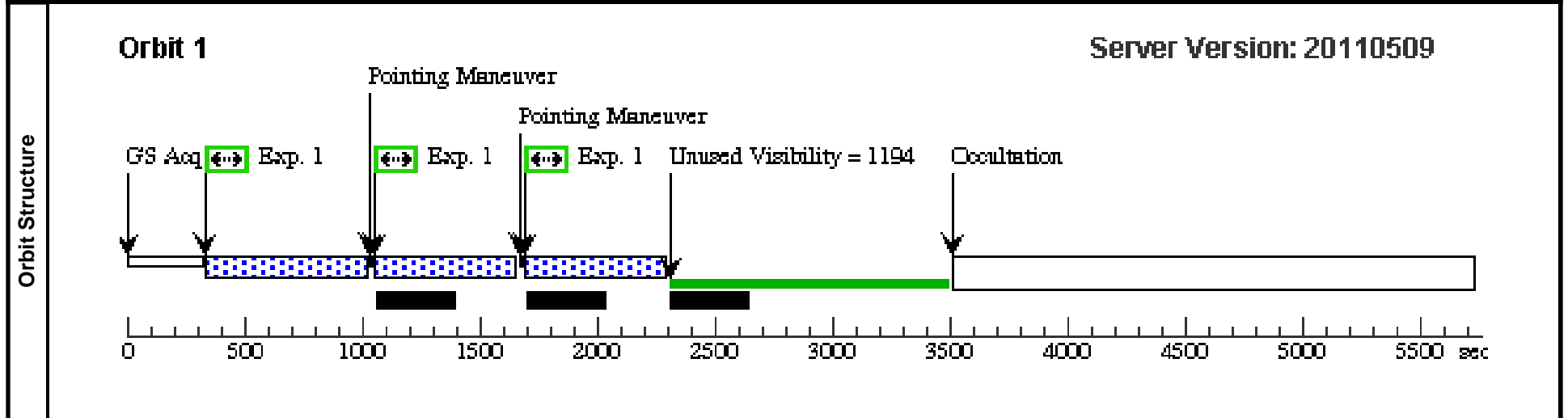
Tue Aug 16 01:58:56 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 4E, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(77)	MACSJ1652.3+5534	RA: 16 52 18.8500 (253.0785417d) Dec: +55 34 56.50 (55.58236d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1652+55_81	(77) MACSJ1652.3+	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO			Pattern 1, Exps 1-1 i	480 Secs
4	5534	5534						n Visit 4E (1)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 4F - A Snapshot Survey of The Most Massive Clusters of Galaxies

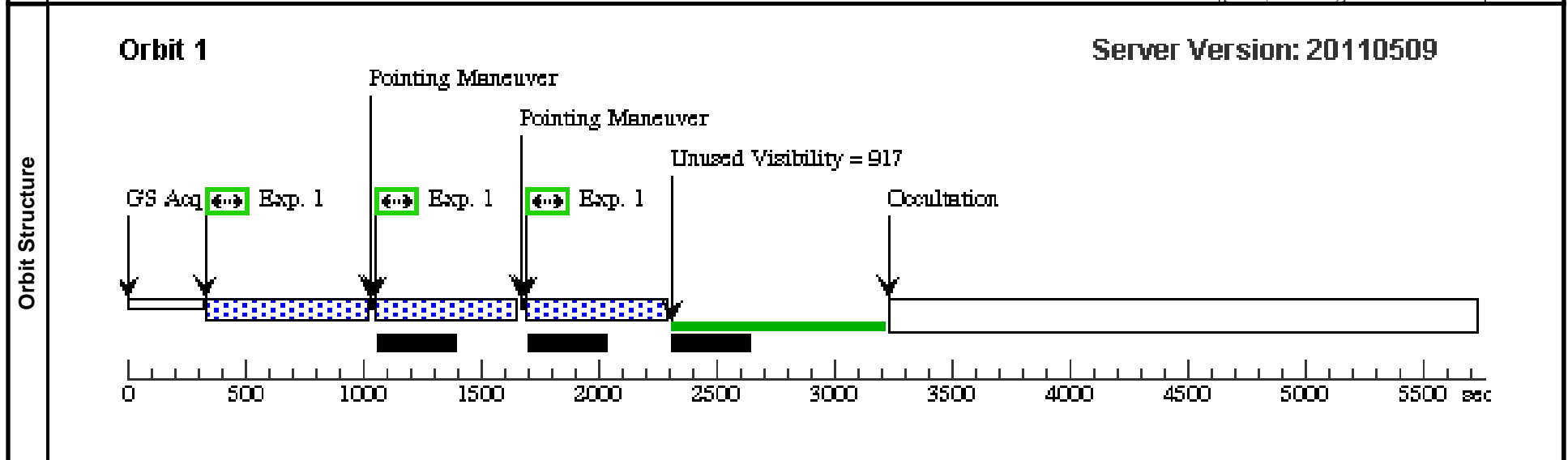
Tue Aug 16 01:58:56 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 4F, scheduled</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: ACS/WFC		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=true	(1)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(92)	MACSJ2135.2-0102	RA: 21 35 12.0900 (323.8003750d) Dec: -01 02 57.20 (-1.04922d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2135-01_81	(92) MACSJ2135.2-0102	ACS/WFC, ACCUM, WFC	F814W	CR-SPLIT=NO		Pattern 1, Exps 1-1 in Visit 4F (1)	480 Secs	
	4								[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 12166 - Visit 5A - A Snapshot Survey of The Most Massive Clusters of Galaxies

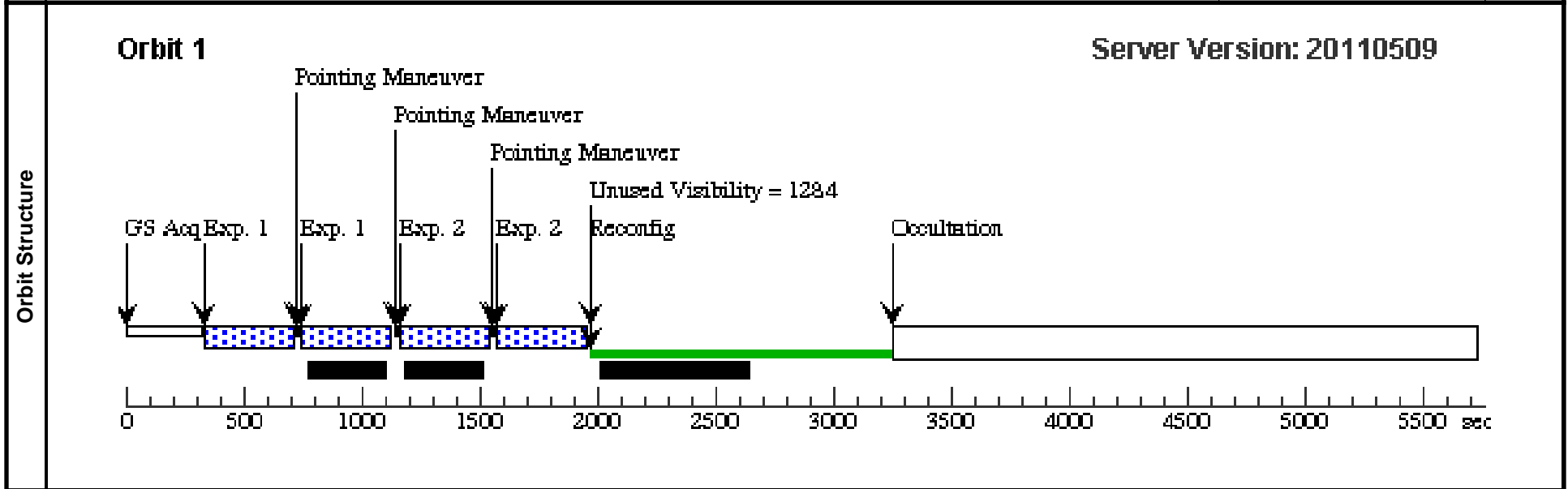
Tue Aug 16 01:58:56 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 5A, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 0A <i>On Hold Comments: wait for F814W observation</i>		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	MACSJ0010.8+2909	RA: 00 10 52.7600 (2.7198333d) Dec: +29 09 38.10 (29.16058d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0010+29_11 0	(1) MACSJ0010.8+2 909	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 i n Visit 5A (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
2	0010+29_14 0	(1) MACSJ0010.8+2 909	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 i n Visit 5A (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]	



Proposal 12166 - Visit 5B - A Snapshot Survey of The Most Massive Clusters of Galaxies

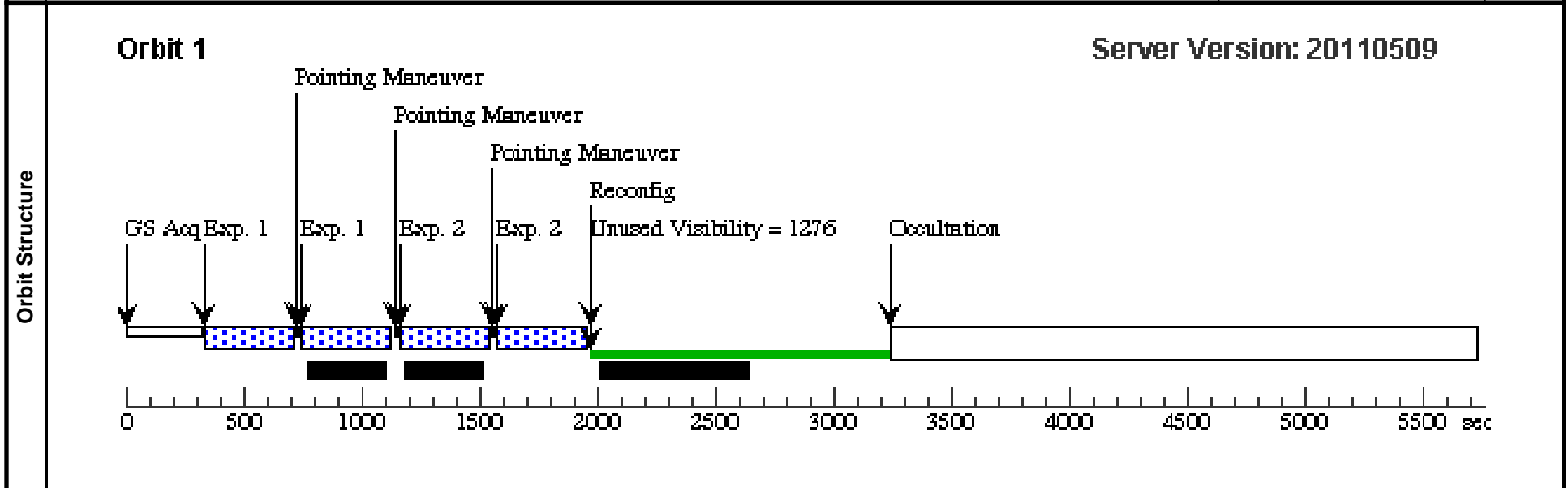
Tue Aug 16 01:58:57 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 5B, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 0B <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(2)	MACSJ0011.7-1523	RA: 00 11 42.9100 (2.9287917d) Dec: -15 23 22.70 (-15.38964d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0011-15_11_0	(2) MACSJ0011.7-1523	(2) MACSJ0011.7-1523	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 in Visit 5B (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0011-15_14_0	(2) MACSJ0011.7-1523	(2) MACSJ0011.7-1523	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 in Visit 5B (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 5C - A Snapshot Survey of The Most Massive Clusters of Galaxies

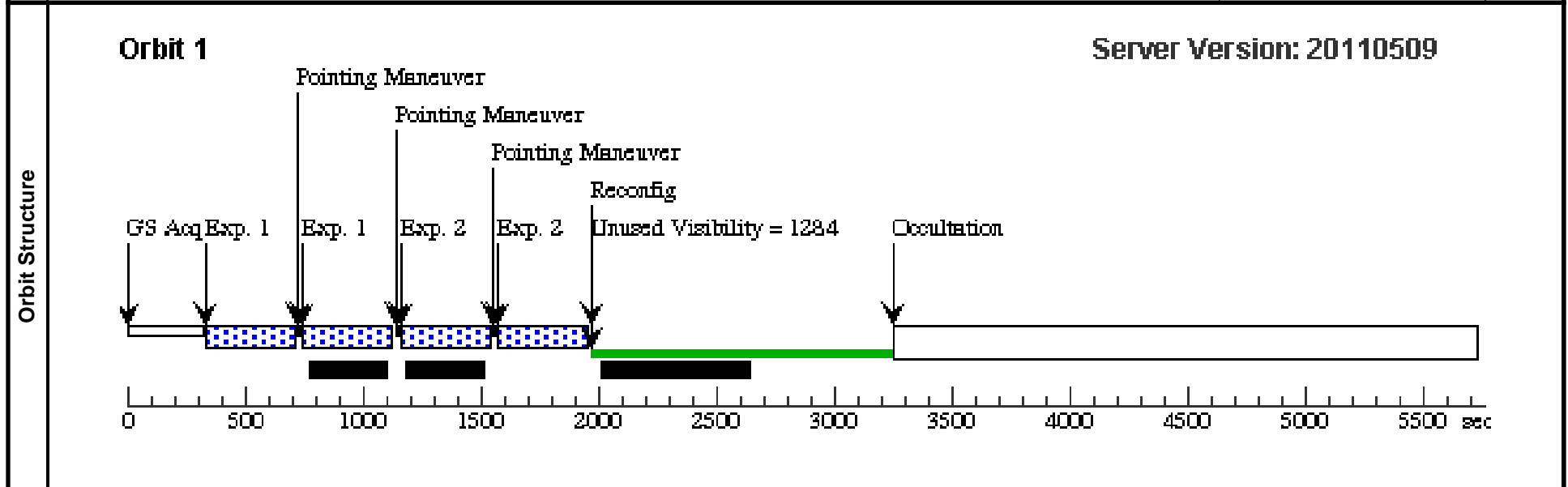
Tue Aug 16 01:58:57 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 5C, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 0C <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(4)	MACSJ0027.4+2607	RA: 00 27 27.1500 (6.8631250d) Dec: +26 07 4.30 (26.11786d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0027.4+26_110	(4) MACSJ0027.4+2607	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 in Visit 5C (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]
	2	0027.4+26_140	(4) MACSJ0027.4+2607	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 in Visit 5C (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 5D - A Snapshot Survey of The Most Massive Clusters of Galaxies

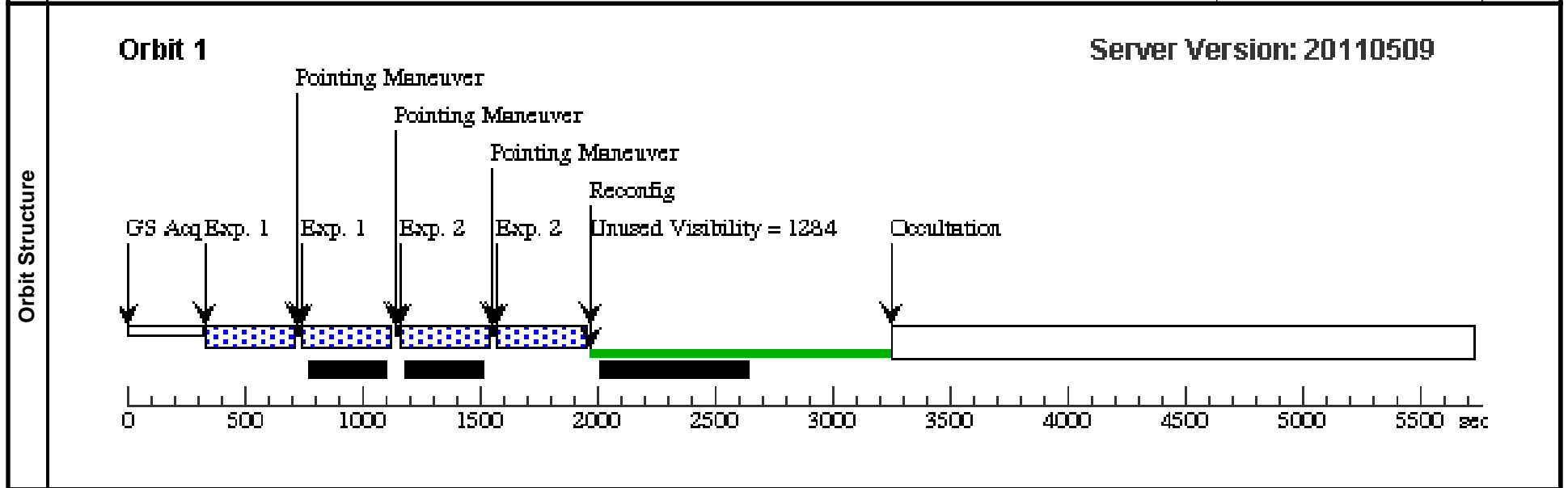
Tue Aug 16 01:58:57 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 5D, completed</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	<b>Primary Pattern</b>	<b>Secondary Pattern</b>	<b>Exposures</b>
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>
	(125)	MACSJ0027.8+2616	RA: 00 27 45.8900 (6.9412083d) Dec: +26 16 25.50 (26.27375d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0027.8+26_110	(125) MACSJ0027.8+2616	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 in Visit 5D (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]
	2	0027.8+26_140	(125) MACSJ0027.8+2616	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 in Visit 5D (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 5E - A Snapshot Survey of The Most Massive Clusters of Galaxies

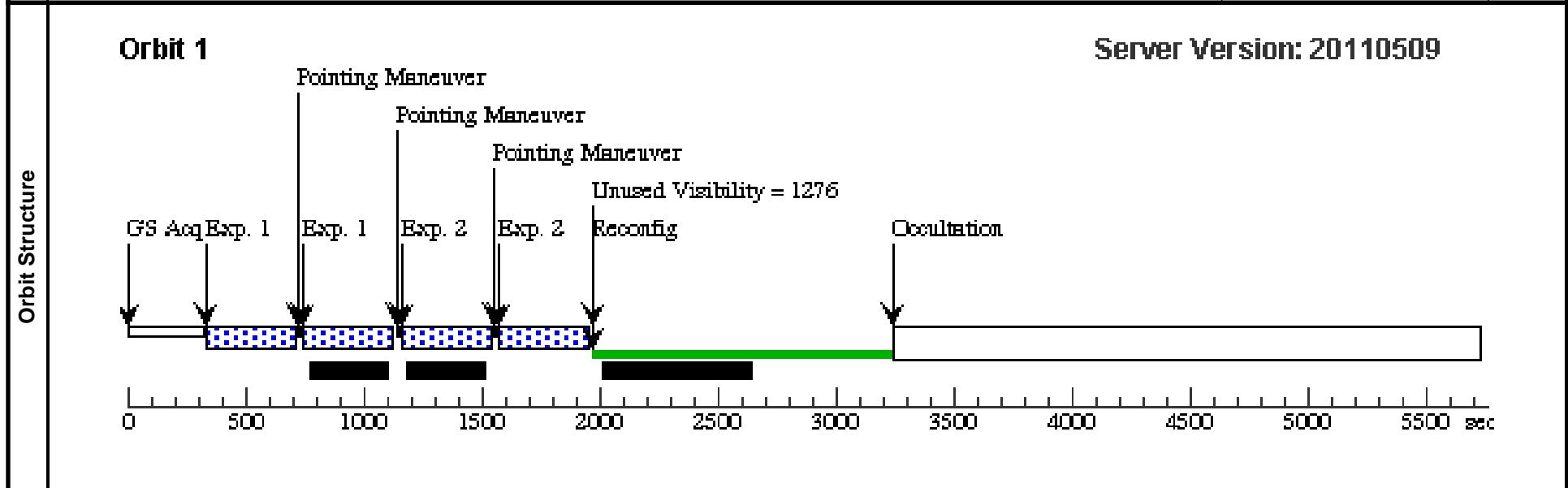
Tue Aug 16 01:58:58 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 5E, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 0E <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(5)	MACSJ0032.1+1808	RA: 00 32 10.6100 (8.0442083d) Dec: +18 07 42.80 (18.12856d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0032+18_11 0	(5) MACSJ0032.1+1808	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 5E (2)	[=>(Pattern 1)] [=>(Pattern 2)]
2	0032+18_14 0	(5) MACSJ0032.1+1808	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 5E (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 5F - A Snapshot Survey of The Most Massive Clusters of Galaxies

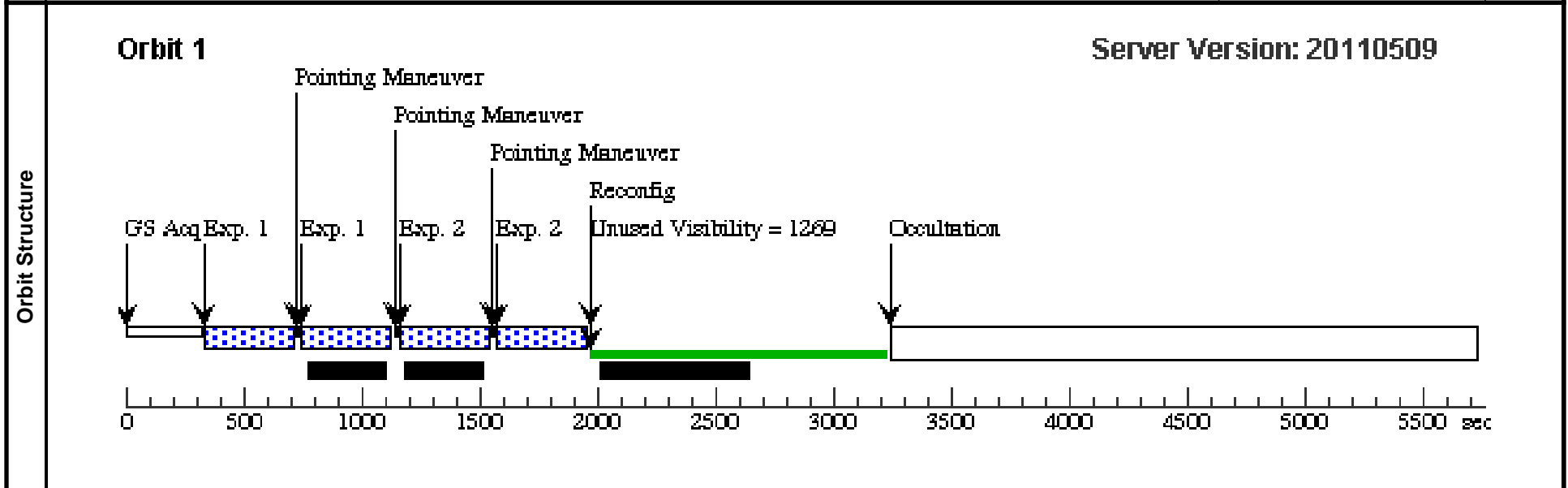
Tue Aug 16 01:58:58 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 5F, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 0F <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(6)	MACSJ0033.8-0751	RA: 00 33 51.5200 (8.4646667d) Dec: -07 51 19.20 (-7.85533d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0033-07_11 0	(6) MACSJ0033.8-0 751	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 5F (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0033-07_14 0	(6) MACSJ0033.8-0 751	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 5F (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 5G - A Snapshot Survey of The Most Massive Clusters of Galaxies

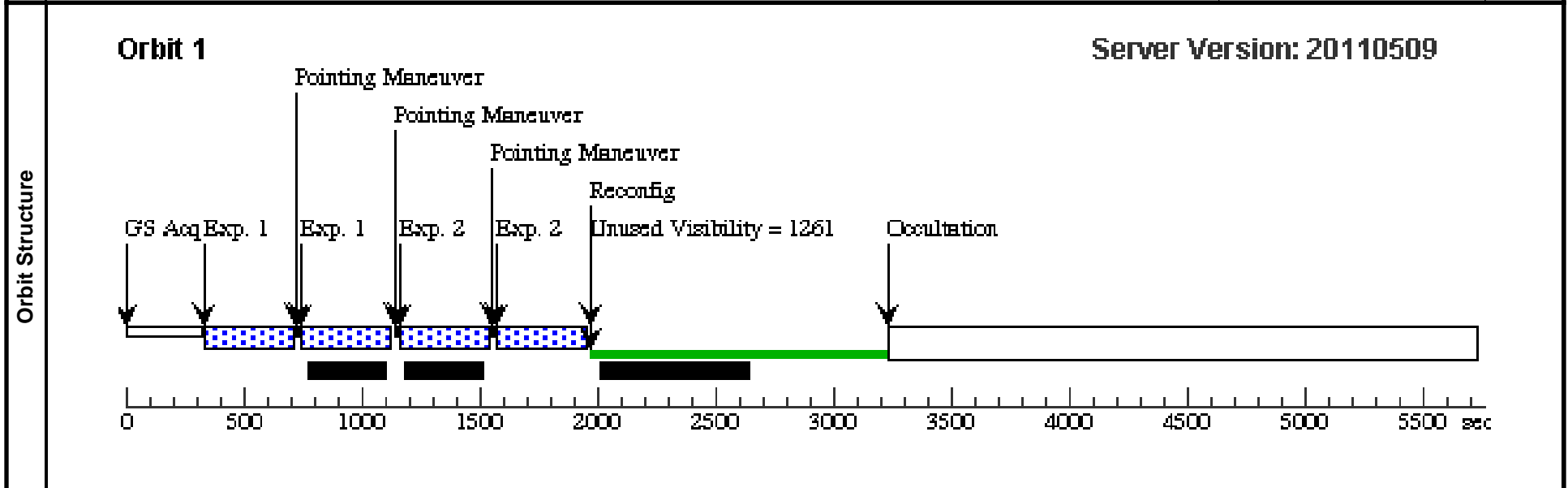
Tue Aug 16 01:58:58 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 5G, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 0G <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(7)	MACSJ0034.4+0225	RA: 00 34 26.2300 (8.6092917d) Dec: +02 25 28.60 (2.42461d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0034.4+02_110	(7) MACSJ0034.4+0225	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 5G (2)	[=>(Pattern 1)] [=>(Pattern 2)]
2	0034.4+02_140	(7) MACSJ0034.4+0225	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 5G (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 5H - A Snapshot Survey of The Most Massive Clusters of Galaxies

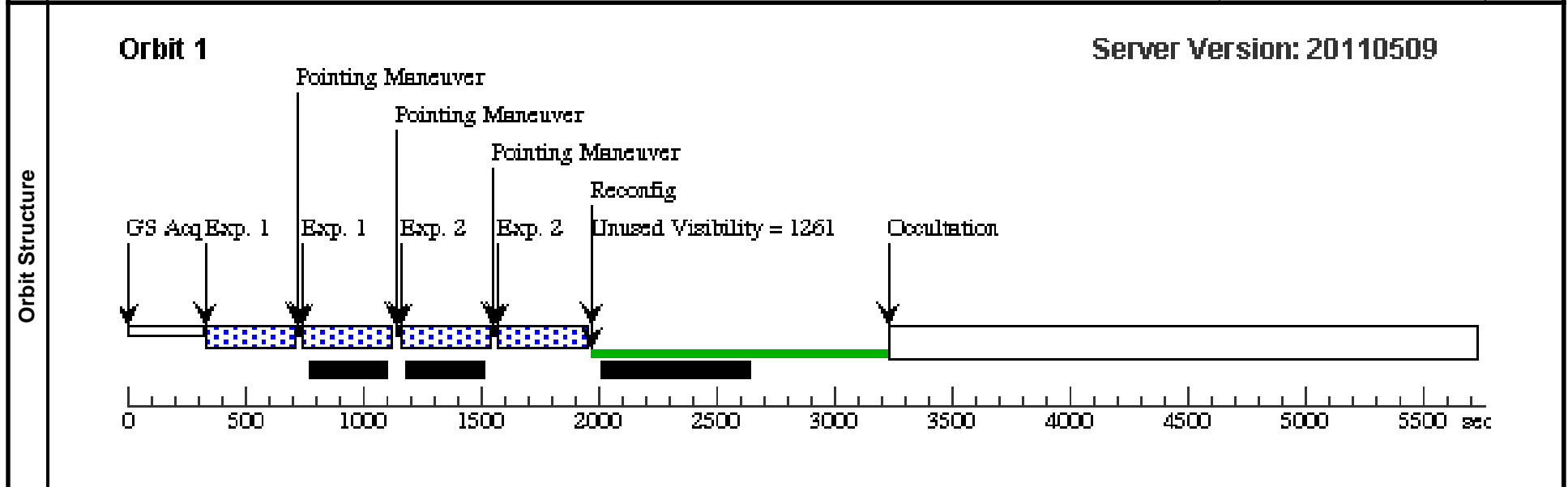
Tue Aug 16 01:58:58 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 5H, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 0H <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(8)	MACSJ0034.9+0234	RA: 00 34 57.9100 (8.7412917d) Dec: +02 33 30.50 (2.55847d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0034.9+02_110	(8) MACSJ0034.9+0234	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 5H (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0034.9+02_140	(8) MACSJ0034.9+0234	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 5H (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 5I - A Snapshot Survey of The Most Massive Clusters of Galaxies

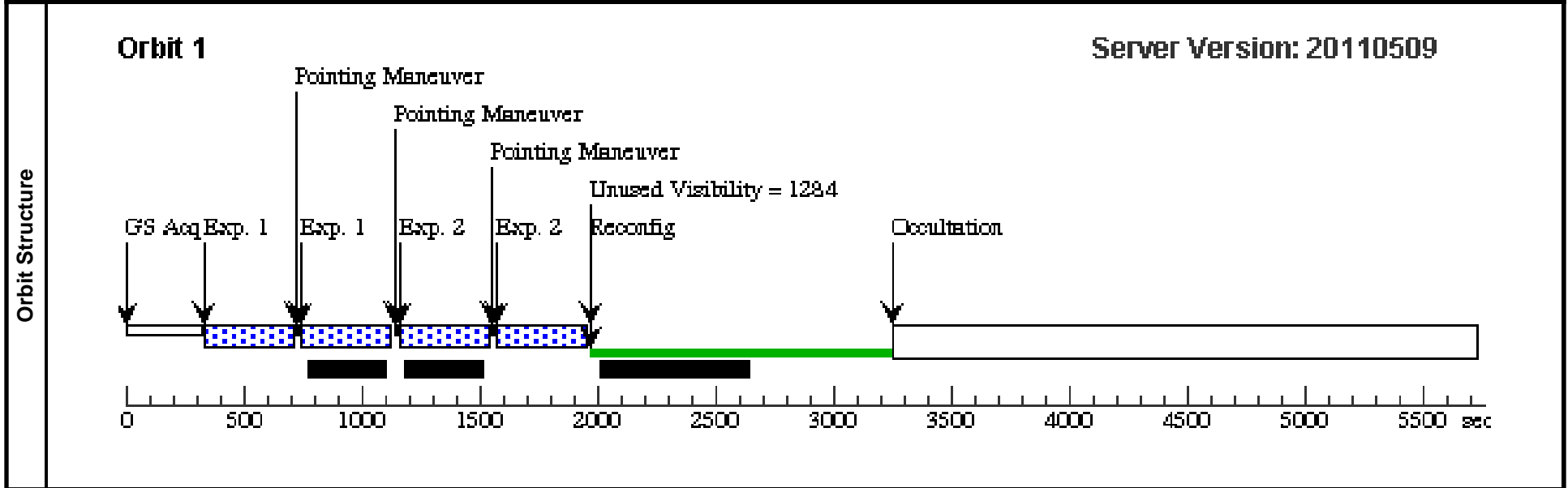
Tue Aug 16 01:58:59 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 5I, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 0I <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(11)	MACSJ0051.6+2720	RA: 00 51 38.6200 (12.9109167d) Dec: +27 20 2.00 (27.33389d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0051+27_11 0	(11) MACSJ0051.6+ 2720	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 5I (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0051+27_14 0	(11) MACSJ0051.6+ 2720	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 5I (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 5J - A Snapshot Survey of The Most Massive Clusters of Galaxies

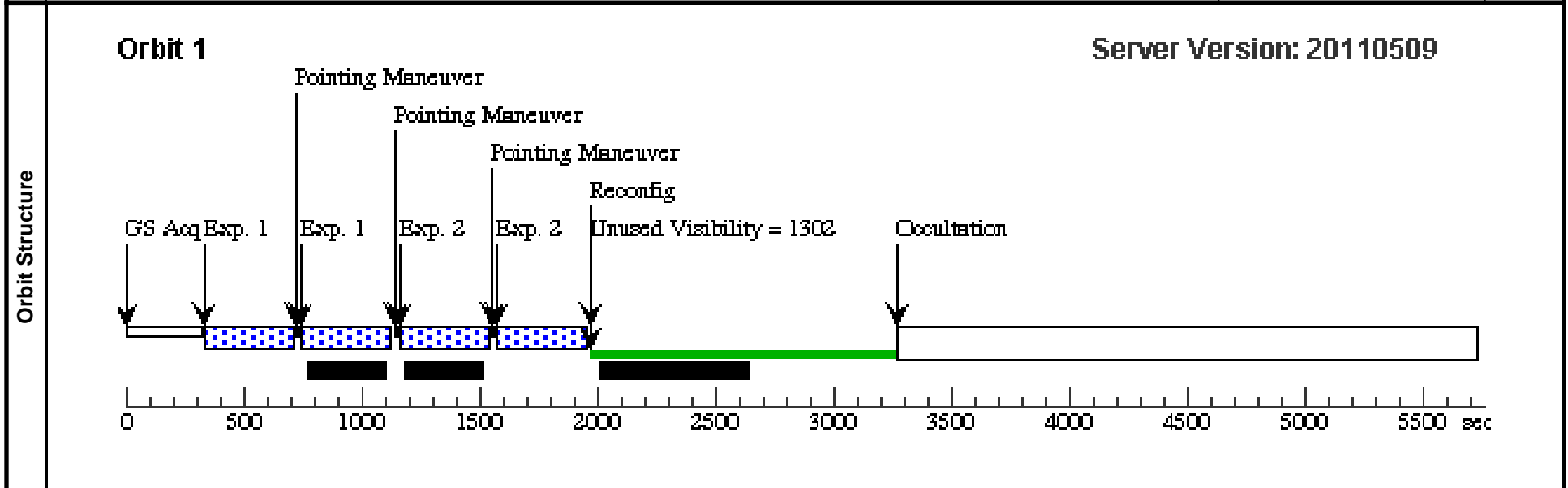
Tue Aug 16 01:58:59 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 5J, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 0J <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(12)	MACSJ0110.1+3211	RA: 01 10 7.3000 (17.5304167d) Dec: +32 10 48.50 (32.18014d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0110+32_11 0	(12) MACSJ0110.1+ 3211	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 5J (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0110+32_14 0	(12) MACSJ0110.1+ 3211	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 5J (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 5K - A Snapshot Survey of The Most Massive Clusters of Galaxies

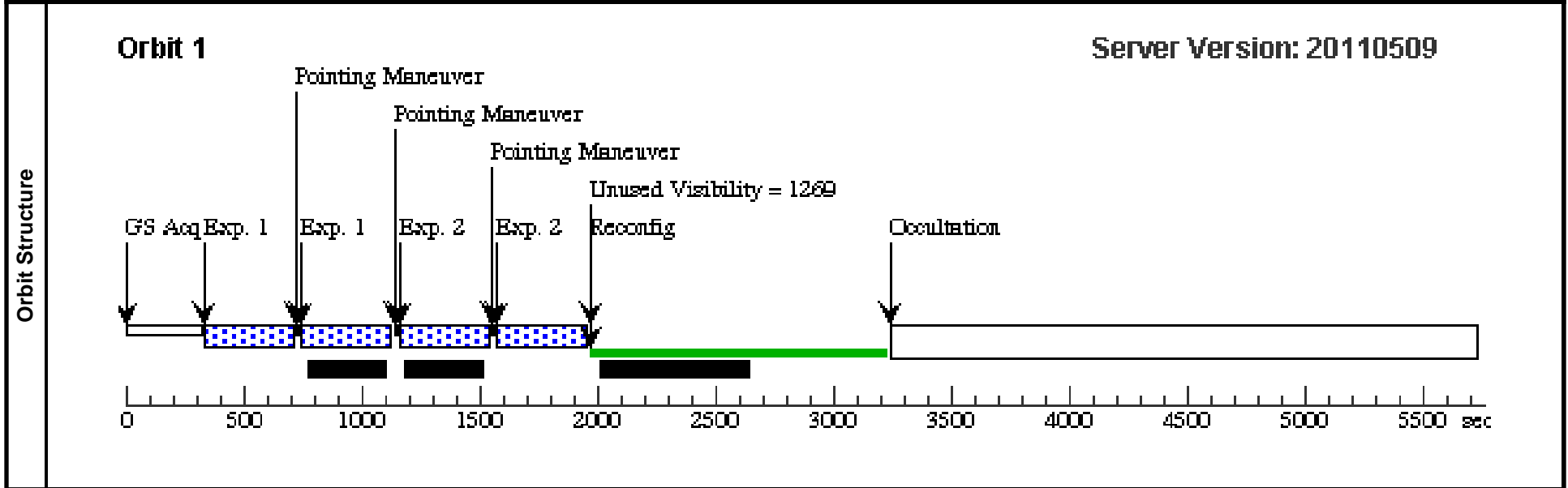
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<b>Visit</b>	<b>Proposal 12166, Visit 5K, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 0K <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(13)	MACSJ0111.5+0855	RA: 01 11 31.5700 (17.8815417d) Dec: +08 55 40.20 (8.92783d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0111+08_11 0	(13) MACSJ0111.5+ 0855	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 5K (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0111+08_14 0	(13) MACSJ0111.5+ 0855	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 5K (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 5L - A Snapshot Survey of The Most Massive Clusters of Galaxies

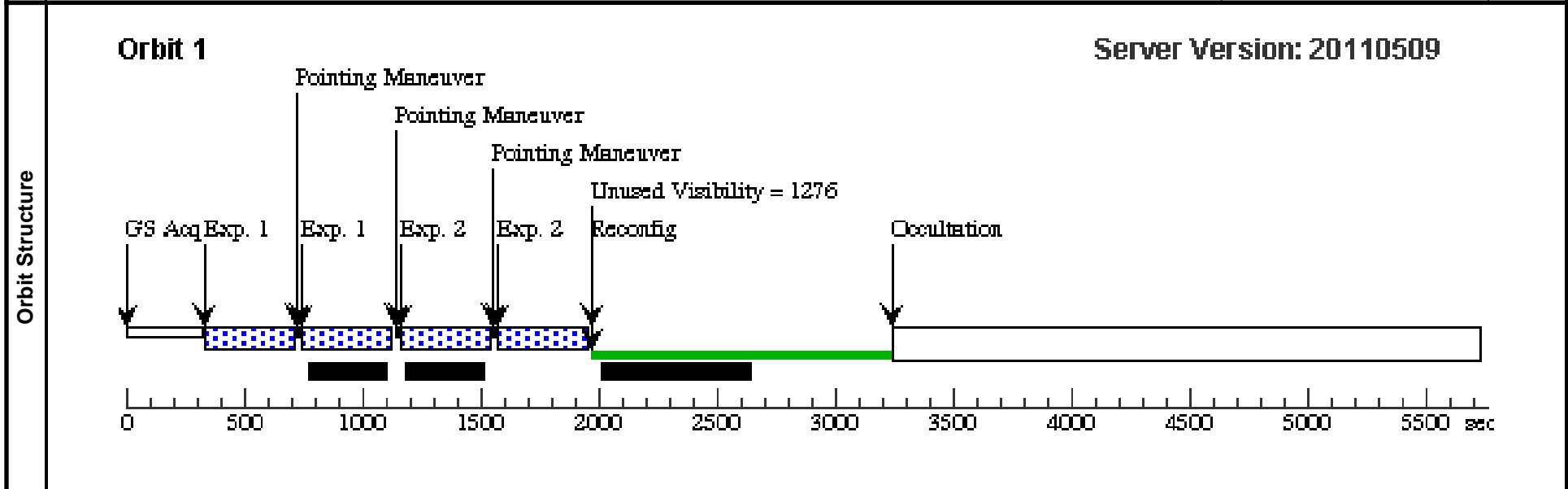
Tue Aug 16 01:58:59 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 5L, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 0L <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(139)	MACSJ0138.0-2155	RA: 01 38 3.8000 (24.5158333d) Dec: -21 55 33.00 (-21.92583d) Equinox: J2000		V=14+/-0.1	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0138-21_11_0	(139) MACSJ0138.0-2155	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 5L (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0138-21_14_0	(139) MACSJ0138.0-2155	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 5L (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 5M - A Snapshot Survey of The Most Massive Clusters of Galaxies

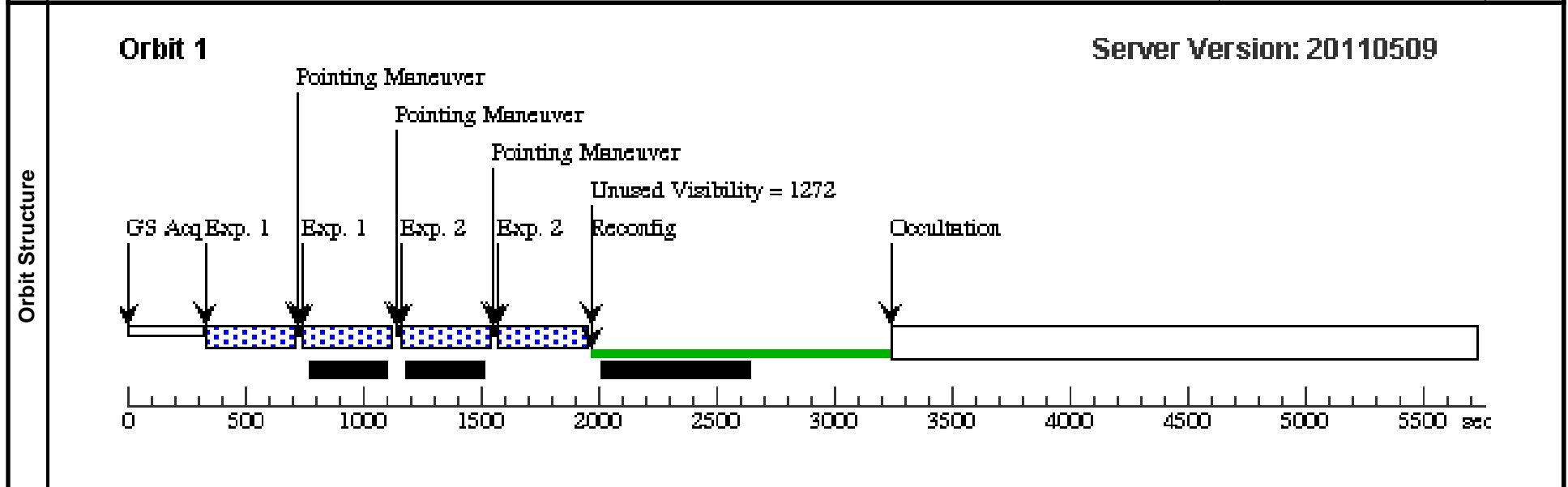
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<b>Visit</b>	<b>Proposal 12166, Visit 5M, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 0M <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(16)	MACSJ0150.3-1005	RA: 01 50 21.1300 (27.5880417d) Dec: -10 05 30.30 (-10.09175d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0150-10_11 0	(16) MACSJ0150.3-1005	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 5M (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0150-10_14 0	(16) MACSJ0150.3-1005	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 5M (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 5N - A Snapshot Survey of The Most Massive Clusters of Galaxies

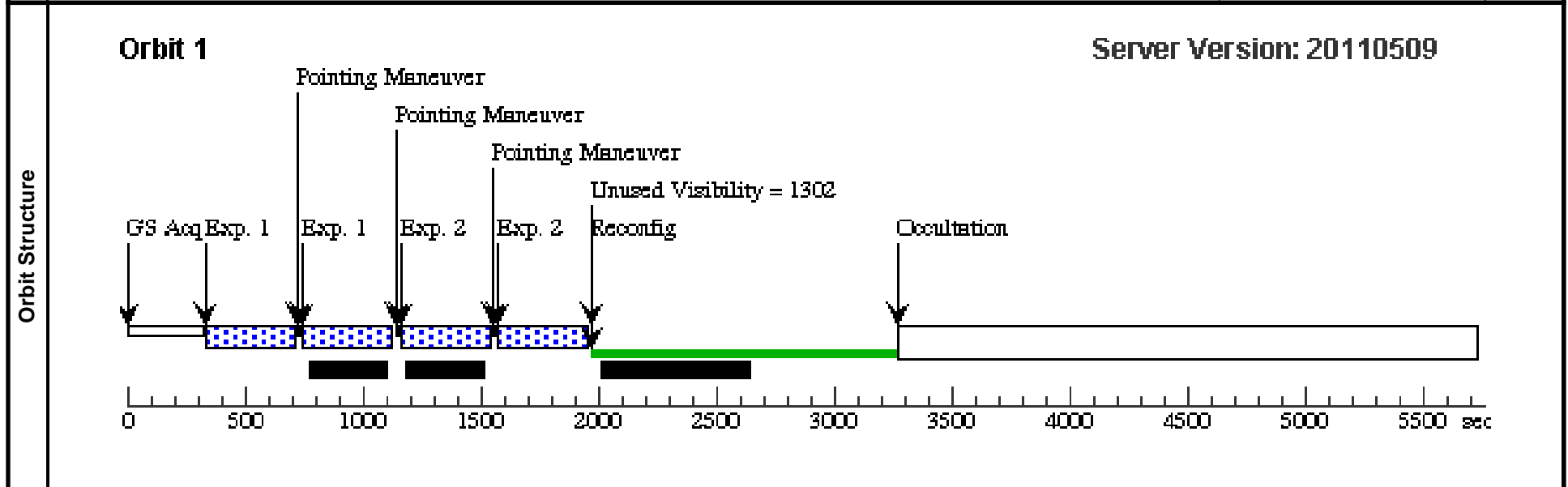
Tue Aug 16 01:59:00 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 5N, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 0N <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(18)	MACSJ0159.0-3412	RA: 01 59 3.9200 (29.7663333d) Dec: -34 13 5.10 (-34.21808d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0159-34_11_0	(18) MACSJ0159.0-3412	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 5N (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0159-34_14_0	(18) MACSJ0159.0-3412	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 5N (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 5O - A Snapshot Survey of The Most Massive Clusters of Galaxies

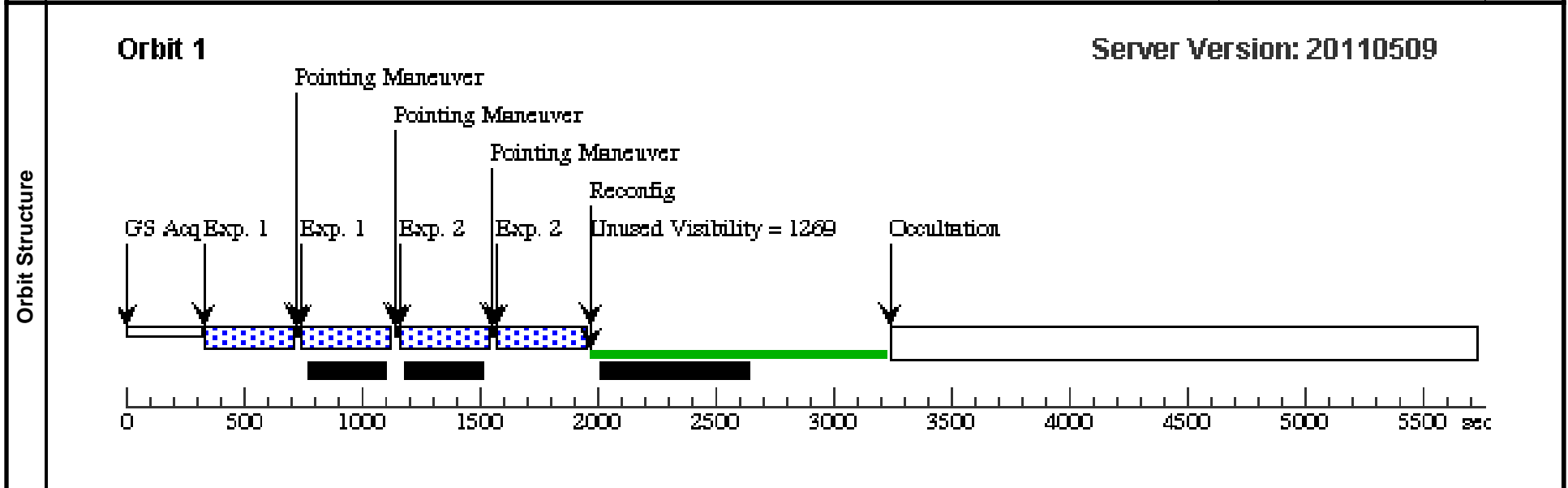
Tue Aug 16 01:59:00 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 5O, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 00 <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(19)	MACSJ0159.8-0849	RA: 01 59 49.3400 (29.9555833d) Dec: -08 49 58.20 (-8.83283d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0159-08_11_0	(19) MACSJ0159.8-0849	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 5O (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0159-08_14_0	(19) MACSJ0159.8-0849	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 5O (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 5P - A Snapshot Survey of The Most Massive Clusters of Galaxies

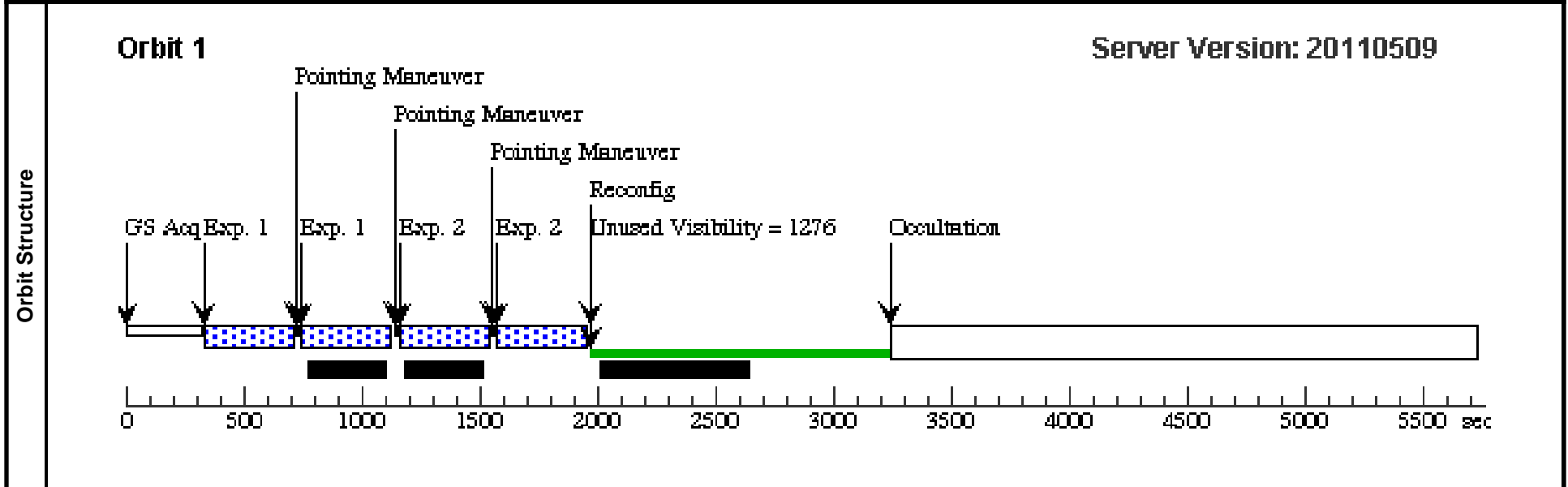
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<b>Visit</b>	<b>Proposal 12166, Visit 5P, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 0P <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(20)	MACSJ0242.5-2132	RA: 02 42 35.9100 (40.6496250d) Dec: -21 32 26.00 (-21.54056d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0242-21_11_0	(20) MACSJ0242.5-2132	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 5P (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0242-21_14_0	(20) MACSJ0242.5-2132	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 5P (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 5Q - A Snapshot Survey of The Most Massive Clusters of Galaxies

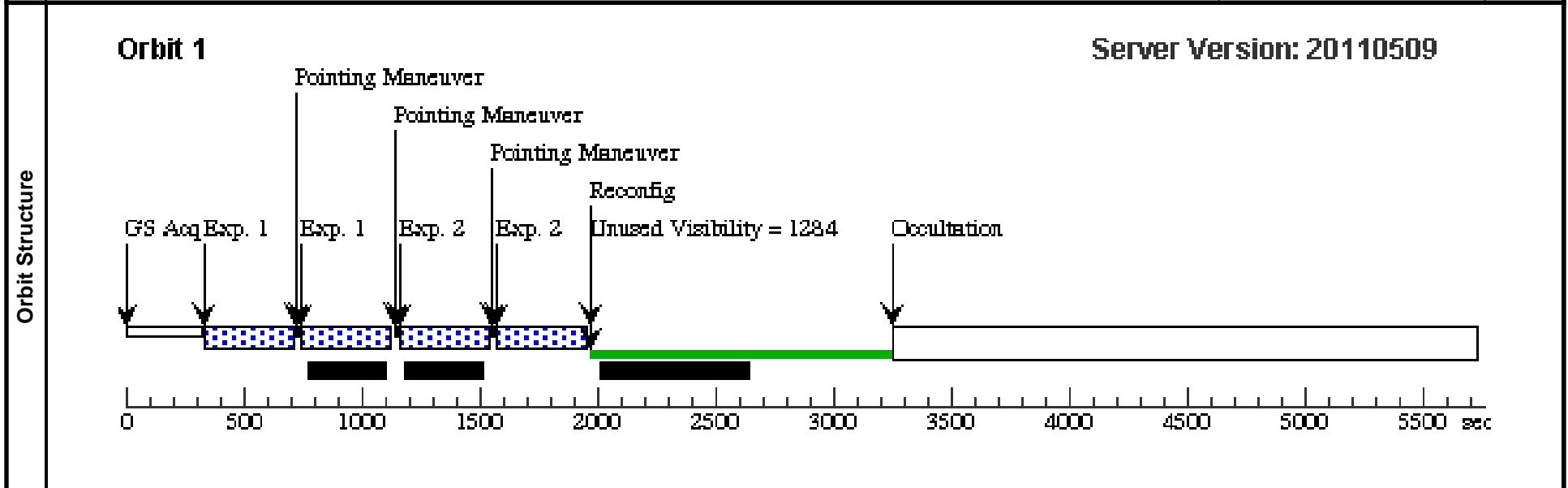
Tue Aug 16 01:59:01 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 5Q, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 0Q <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(22)	MACSJ0308.9+2645	RA: 03 08 56.0800 (47.2336667d) Dec: +26 45 36.90 (26.76025d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0308+26_11 0	(22) MACSJ0308.9+ 2645	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 5Q (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0308+26_14 0	(22) MACSJ0308.9+ 2645	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 5Q (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 5R - A Snapshot Survey of The Most Massive Clusters of Galaxies

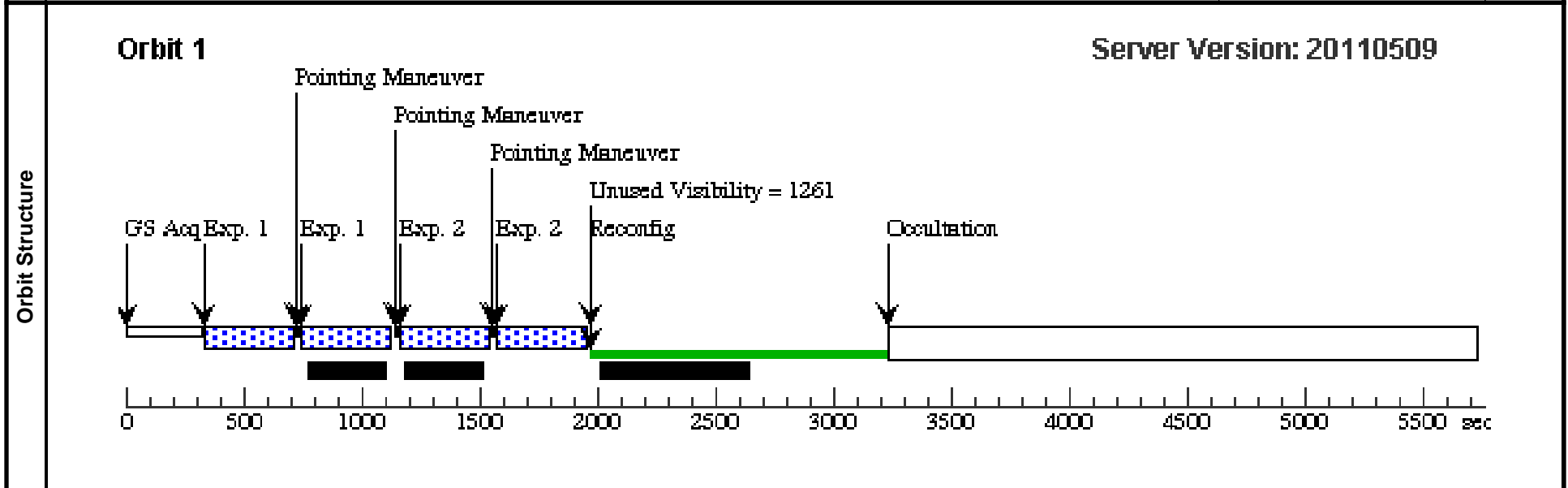
Tue Aug 16 01:59:01 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 5R, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 0R <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(23)	MACSJ0326.8-0043	RA: 03 26 49.9800 (51.7082500d) Dec: -00 43 53.20 (-.73144d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0326-00_11_0	(23) MACSJ0326.8-0043	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 5R (2)	[=>(Pattern 1)] [=>(Pattern 2)]
2	0326-00_14_0	(23) MACSJ0326.8-0043	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 5R (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 5S - A Snapshot Survey of The Most Massive Clusters of Galaxies

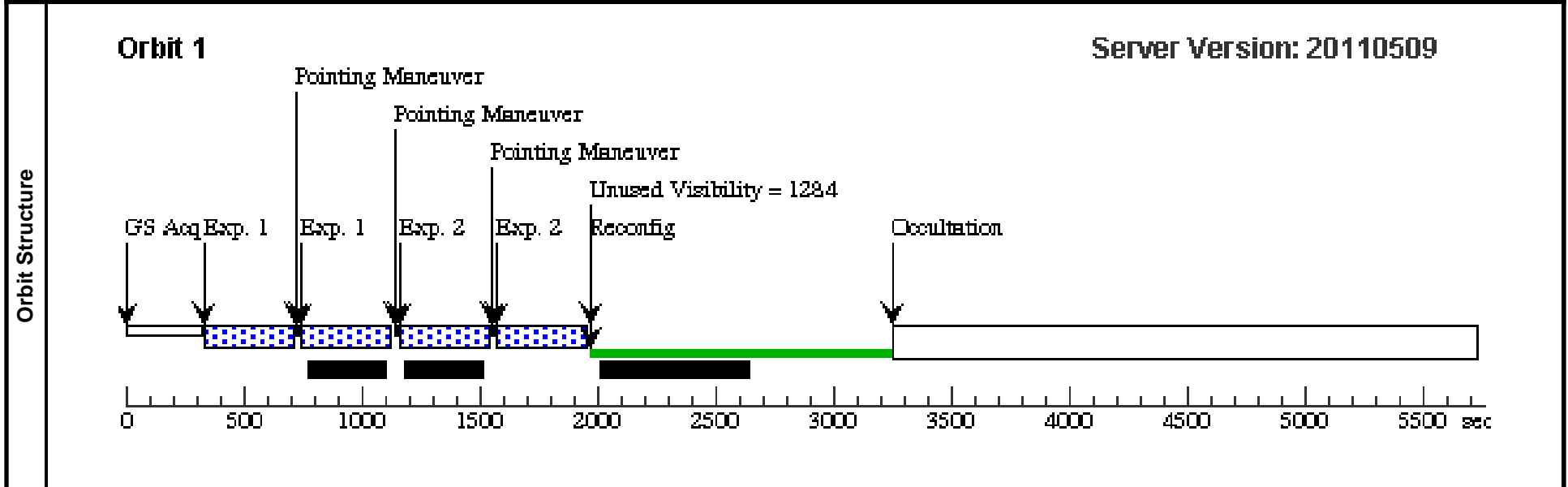
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<b>Visit</b>	<b>Proposal 12166, Visit 5S, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 0S <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(25)	MACSJ0404.2-2703	RA: 04 04 18.7700 (61.0782083d) Dec: -27 03 4.50 (-27.05125d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0404-27_11_0	(25) MACSJ0404.2-2703	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 5S (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0404-27_14_0	(25) MACSJ0404.2-2703	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 5S (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 5T - A Snapshot Survey of The Most Massive Clusters of Galaxies

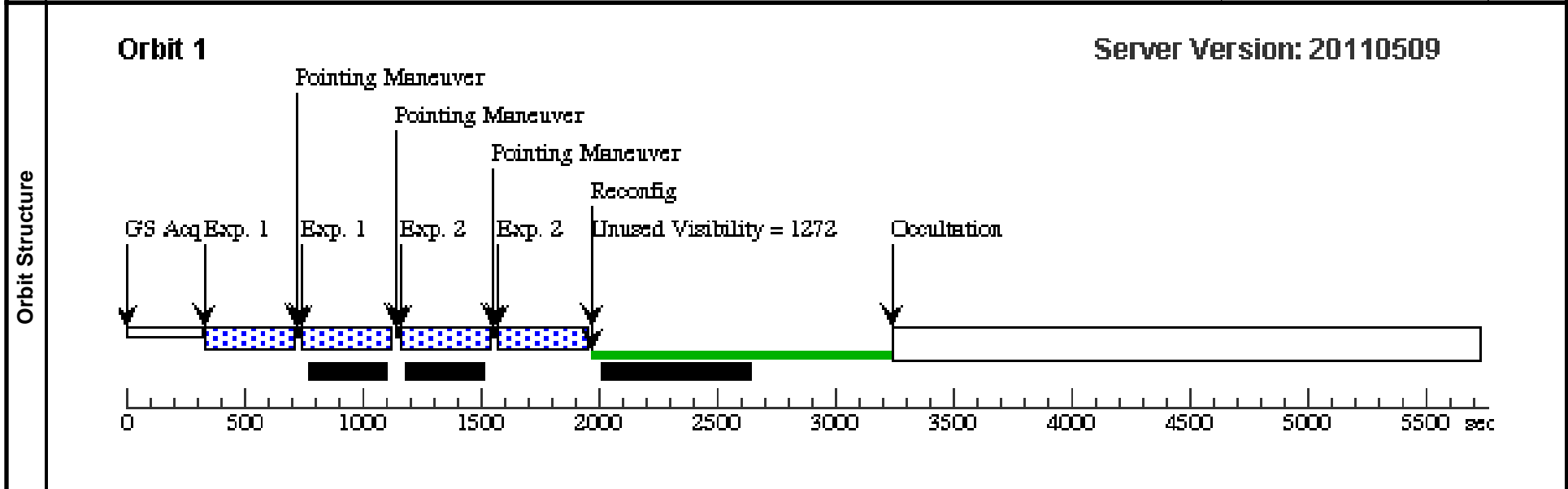
Tue Aug 16 01:59:02 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 5T, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 0T <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(26)	MACSJ0404.6+1109	RA: 04 04 33.7400 (61.1405833d) Dec: +11 07 53.00 (11.13139d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0404+11_11 0	(26) MACSJ0404.6+1109	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 5T (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0404+11_14 0	(26) MACSJ0404.6+1109	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 5T (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 5U - A Snapshot Survey of The Most Massive Clusters of Galaxies

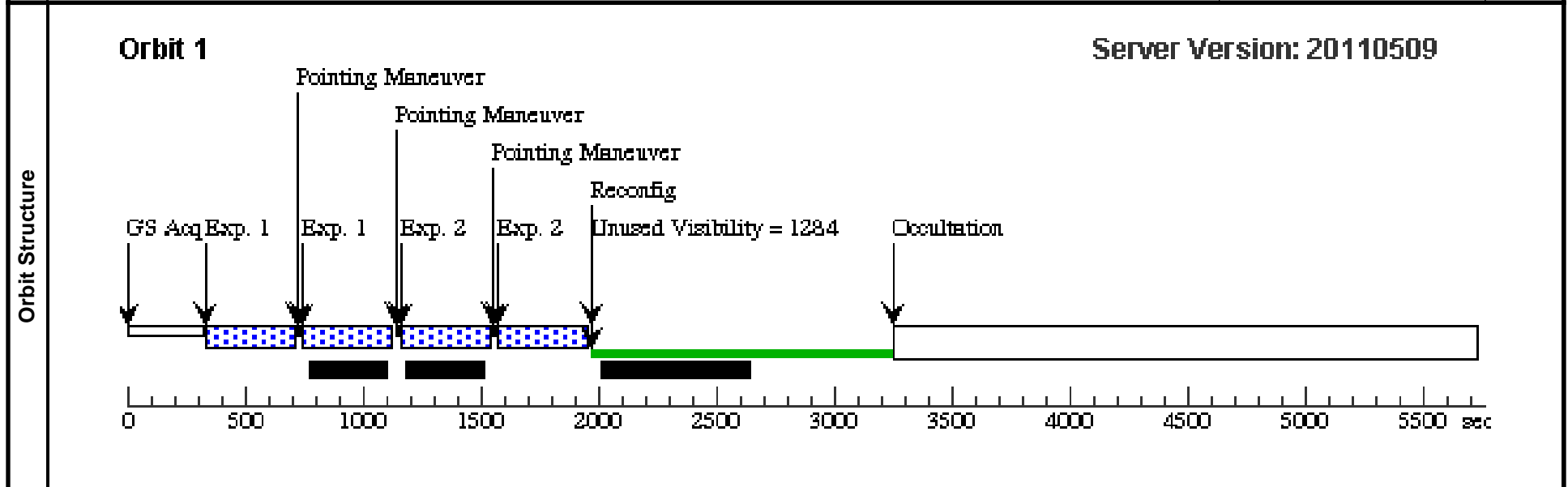
Tue Aug 16 01:59:02 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 5U, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 0U <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(30)	MACSJ0449.3-2848	RA: 04 49 20.8300 (72.3367917d) Dec: -28 49 8.80 (-28.81911d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0449-28_11 0	(30) MACSJ0449.3-2848	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 5U (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0449-28_14 0	(30) MACSJ0449.3-2848	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 5U (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 5V - A Snapshot Survey of The Most Massive Clusters of Galaxies

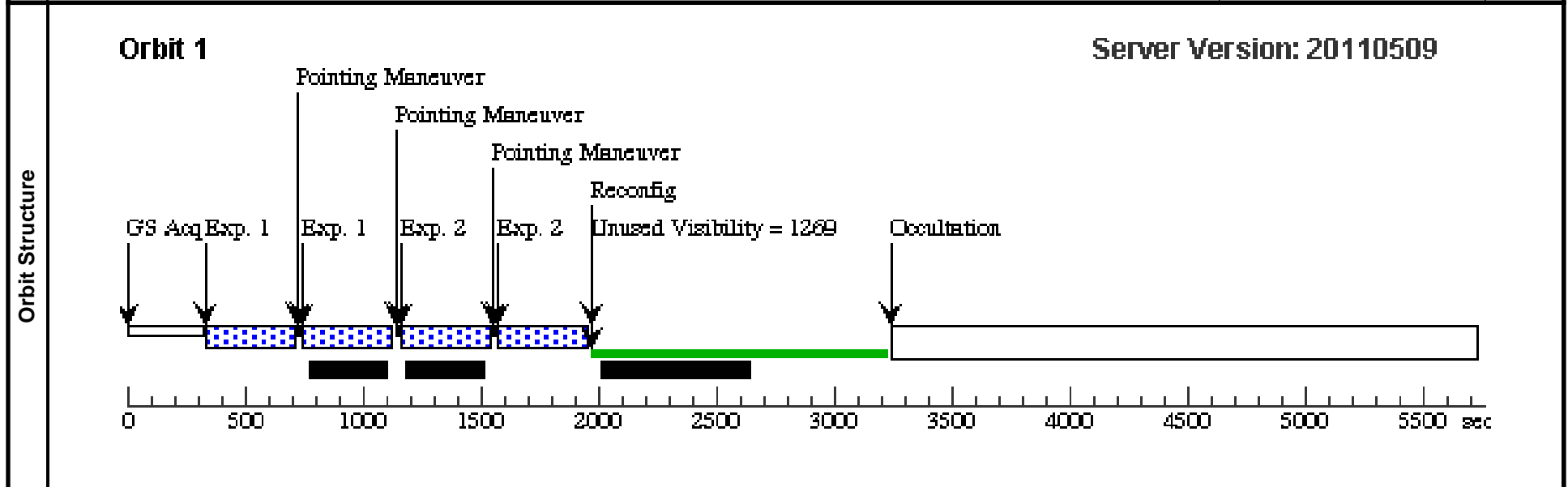
Tue Aug 16 01:59:02 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 5V, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 0V <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(32)	MACSJ0455.2+0657	RA: 04 55 17.4600 (73.8227500d) Dec: +06 57 47.30 (6.96314d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0455+06_11 0	(32) MACSJ0455.2+0657	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 5V (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0455+06_14 0	(32) MACSJ0455.2+0657	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 5V (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 5W - A Snapshot Survey of The Most Massive Clusters of Galaxies

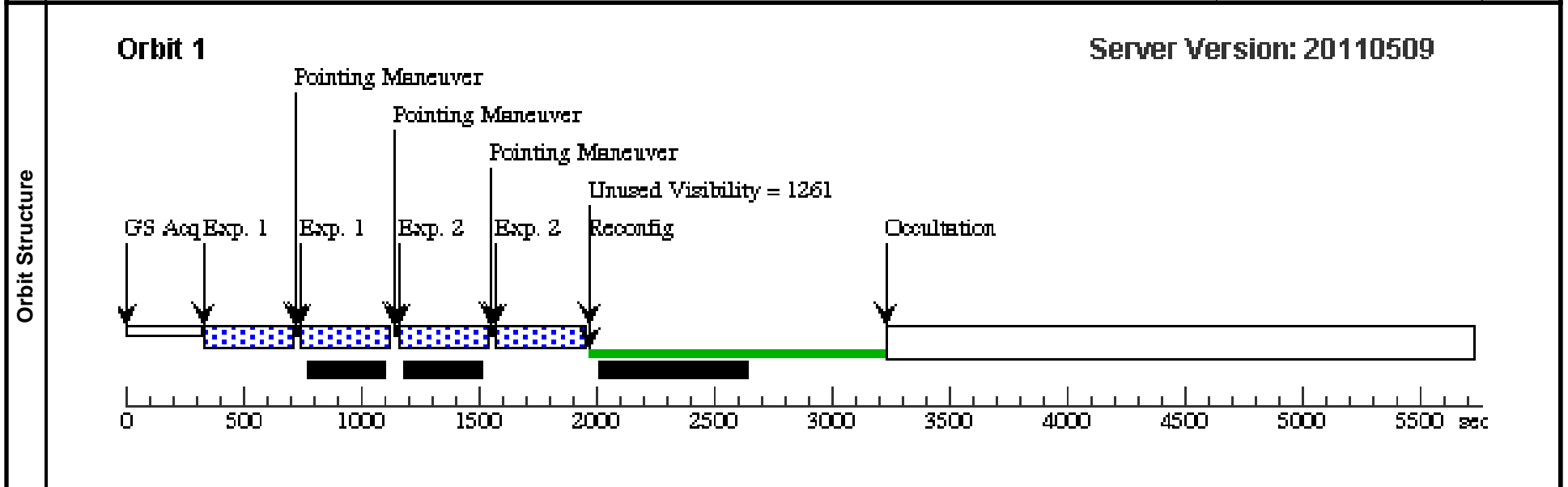
Tue Aug 16 01:59:02 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 5W, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 0W <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(144)	MACSJ0510.4+0220	RA: 05 10 28.9000 (77.6204167d) Dec: +02 20 51.00 (2.34750d) Equinox: J2000		V=14.0+/-0.1	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0510+02_11 0	(144) MACSJ0510.4 +0220	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 5W (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0510+02_14 0	(144) MACSJ0510.4 +0220	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 5W (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 5X - A Snapshot Survey of The Most Massive Clusters of Galaxies

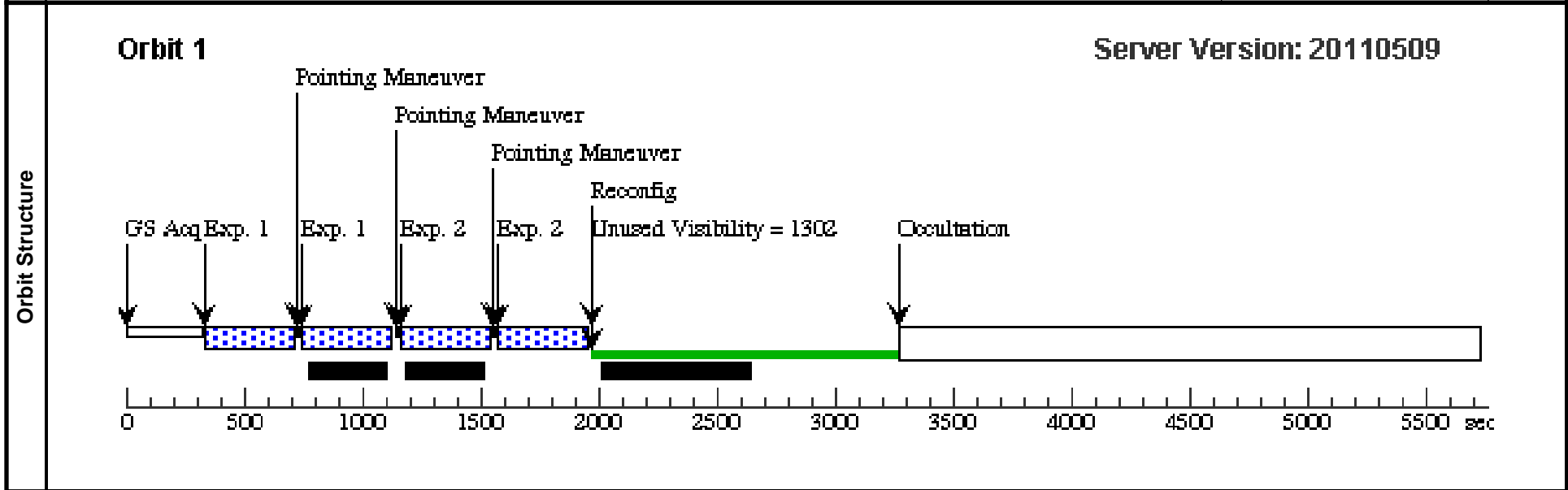
Tue Aug 16 01:59:03 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 5X, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 0X <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(126)	MACSJ0529.7-3145	RA: 05 29 45.6400 (82.4401667d) Dec: -31 46 0.00 (-31.76667d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0529-31_11 0	(126) MACSJ0529.7 -3145	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 5X (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0529-31_14 0	(126) MACSJ0529.7 -3145	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 5X (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 5Y - A Snapshot Survey of The Most Massive Clusters of Galaxies

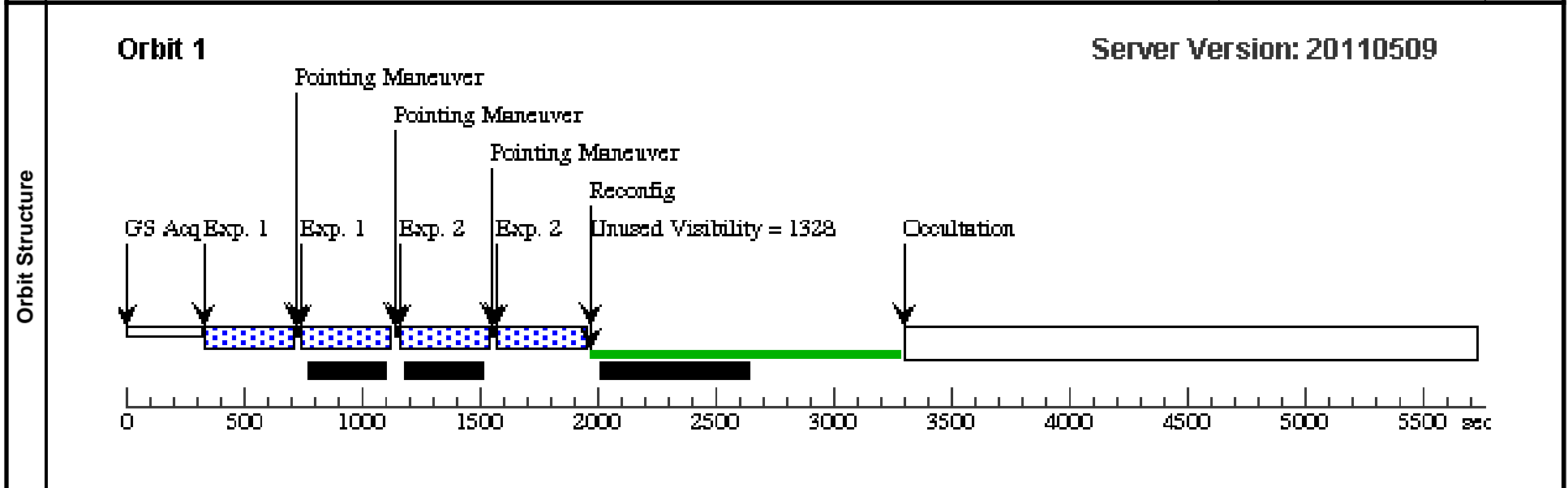
Tue Aug 16 01:59:03 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 5Y, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 0Y <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(35)	MACSJ0547.0-3904	RA: 05 47 1.7700 (86.7573750d) Dec: -39 04 25.60 (-39.07378d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0547-39_11_0	(35) MACSJ0547.0-3904	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 5Y (2)	[=>(Pattern 1)] [=>(Pattern 2)]
2	0547-39_14_0	(35) MACSJ0547.0-3904	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 5Y (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 5Z - A Snapshot Survey of The Most Massive Clusters of Galaxies

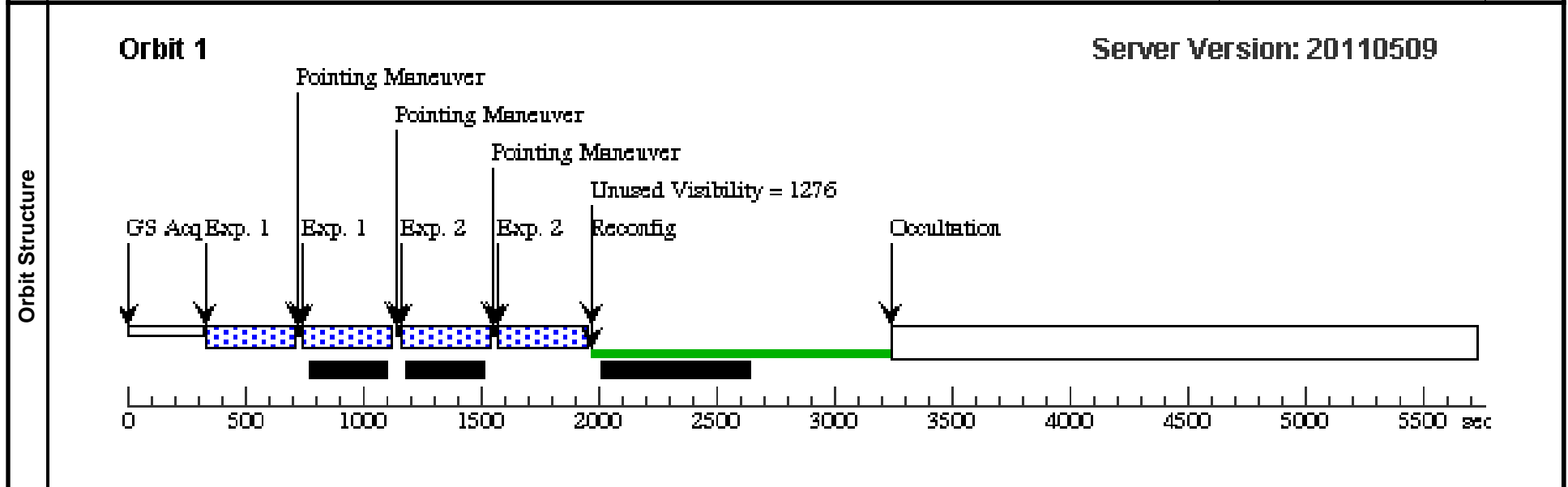
Tue Aug 16 01:59:03 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 5Z, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 0Z <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(145)	MACSJ0600.1-2008	RA: 06 00 9.3000 (90.0387500d) Dec: -20 08 19.00 (-20.13861d) Equinox: J2000		V=14.0+/-0.1	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0600-20_11 0	(145) MACSJ0600.1-2008	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 5Z (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0600-20_14 0	(145) MACSJ0600.1-2008	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 5Z (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 6A - A Snapshot Survey of The Most Massive Clusters of Galaxies

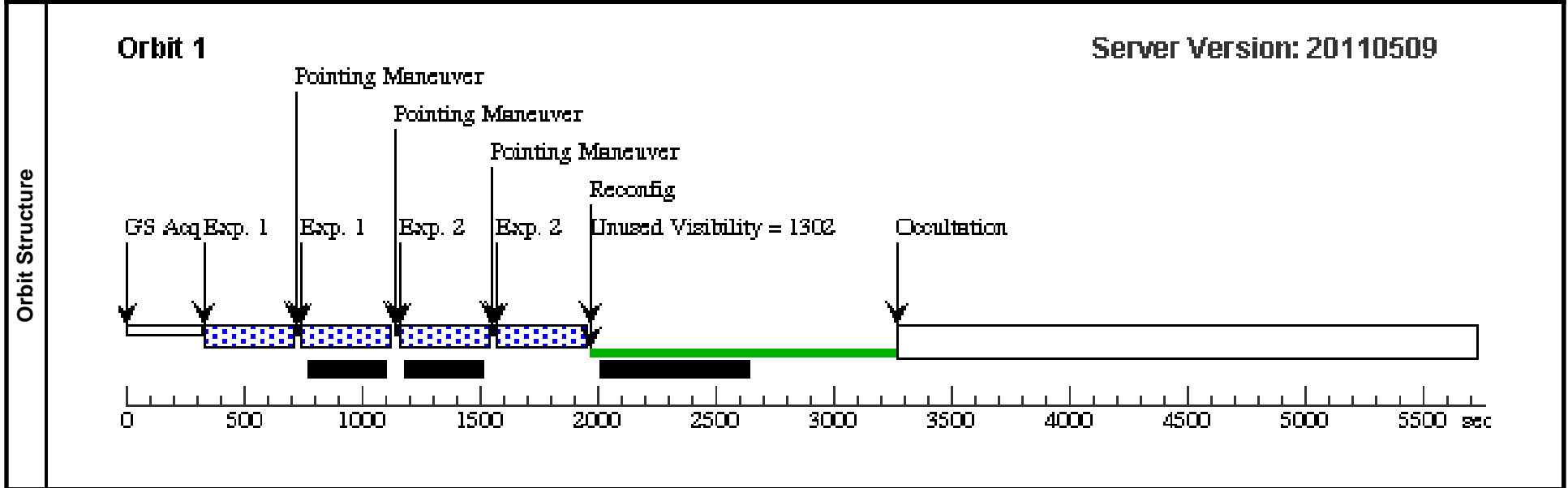
Tue Aug 16 01:59:04 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 6A, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 1A <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(37)	MACSJ0611.8-3036	RA: 06 11 48.4400 (92.9518333d) Dec: -30 37 23.90 (-30.62331d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0611-30_11_0	(37) MACSJ0611.8-3036	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 6A (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0611-30_14_0	(37) MACSJ0611.8-3036	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 6A (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 6B - A Snapshot Survey of The Most Massive Clusters of Galaxies

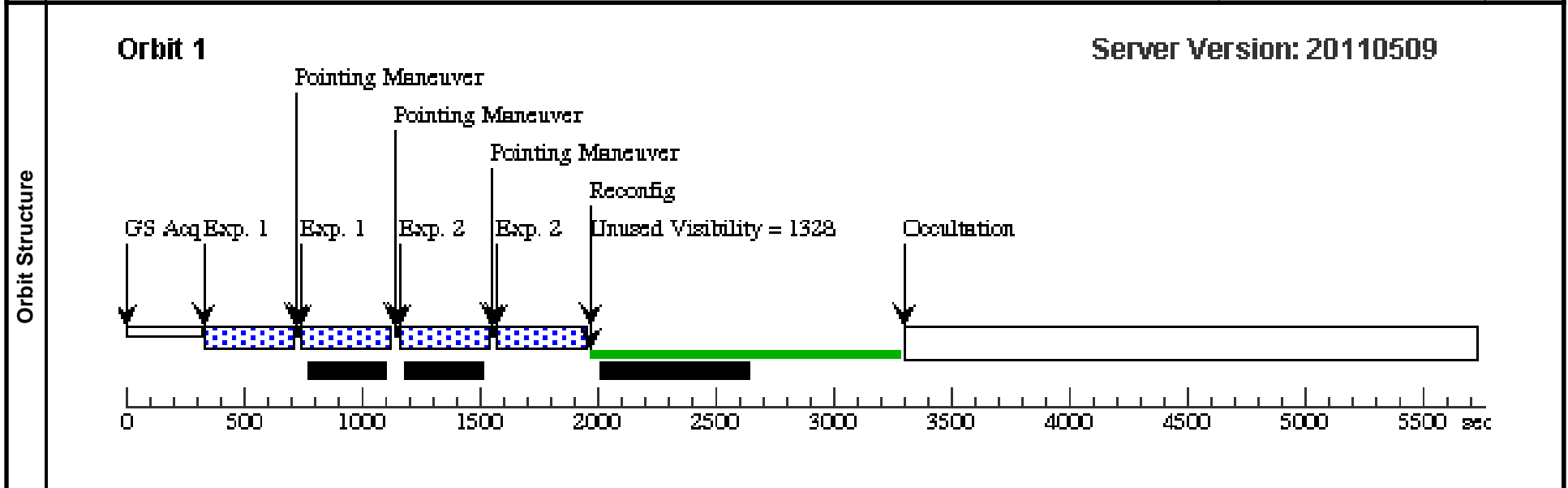
Tue Aug 16 01:59:04 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 6B, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 1B <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(42)	MACSJ0850.1+3604	RA: 08 50 7.6800 (132.5320000d) Dec: +36 04 17.10 (36.07142d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0850+36_11 0	(42) MACSJ0850.1+3604	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 6B (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0850+36_14 0	(42) MACSJ0850.1+3604	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 6B (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 6C - A Snapshot Survey of The Most Massive Clusters of Galaxies

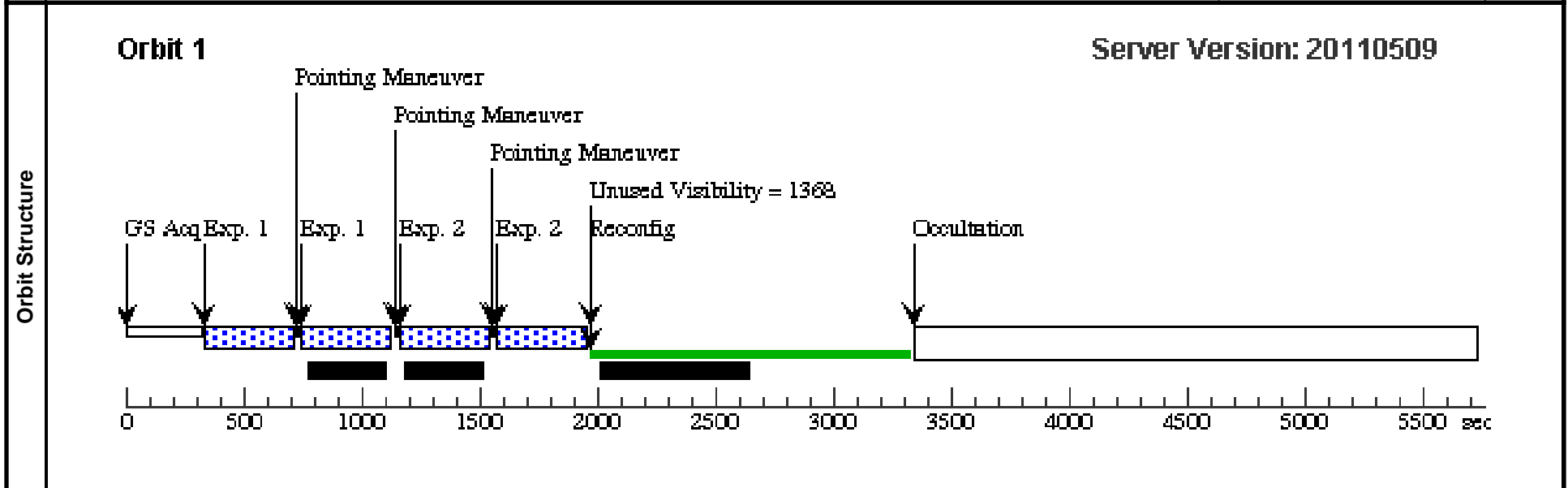
Tue Aug 16 01:59:04 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 6C, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 1C <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(43)	MACSJ0913.7+4056	RA: 09 13 45.6100 (138.4400417d) Dec: +40 56 26.90 (40.94081d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0913+40_11 0	(43) MACSJ0913.7+ 4056	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 6C (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0913+40_14 0	(43) MACSJ0913.7+ 4056	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 6C (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 6D - A Snapshot Survey of The Most Massive Clusters of Galaxies

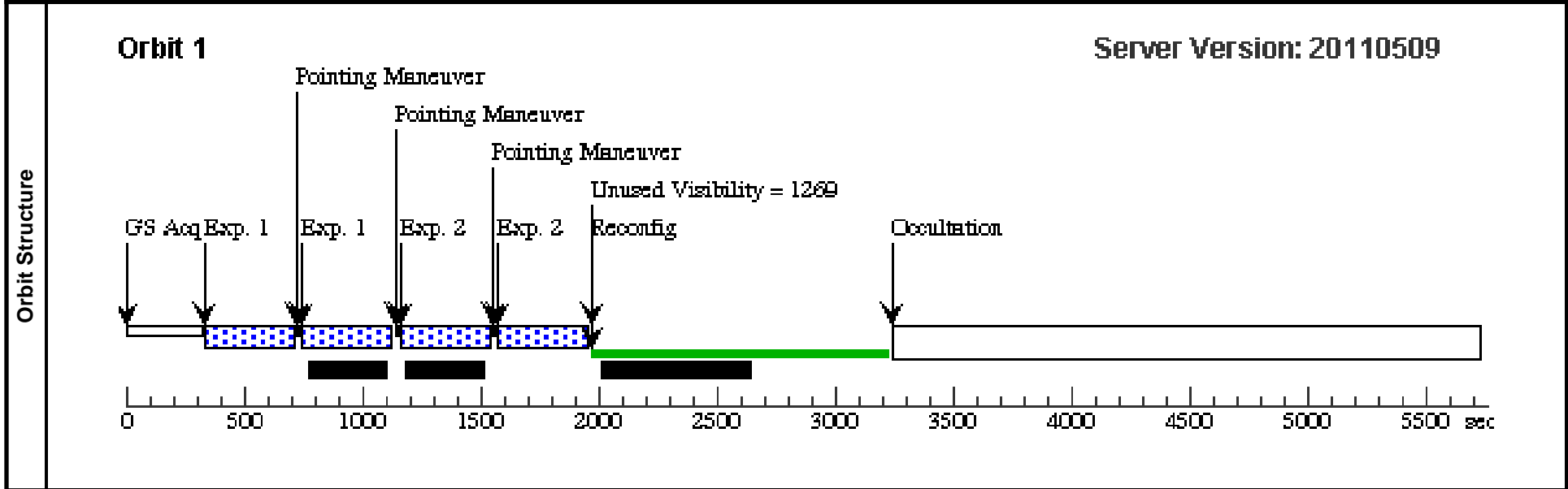
Tue Aug 16 01:59:05 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 6D, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 1D <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(128)	MACSJ0940.9+0744	RA: 09 40 52.5000 (145.2187500d) Dec: +07 44 25.30 (7.74036d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0940+07_11 0	(128) MACSJ0940.9 +0744	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 i n Visit 6D (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	0940+07_14 0	(128) MACSJ0940.9 +0744	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 i n Visit 6D (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 6E - A Snapshot Survey of The Most Massive Clusters of Galaxies

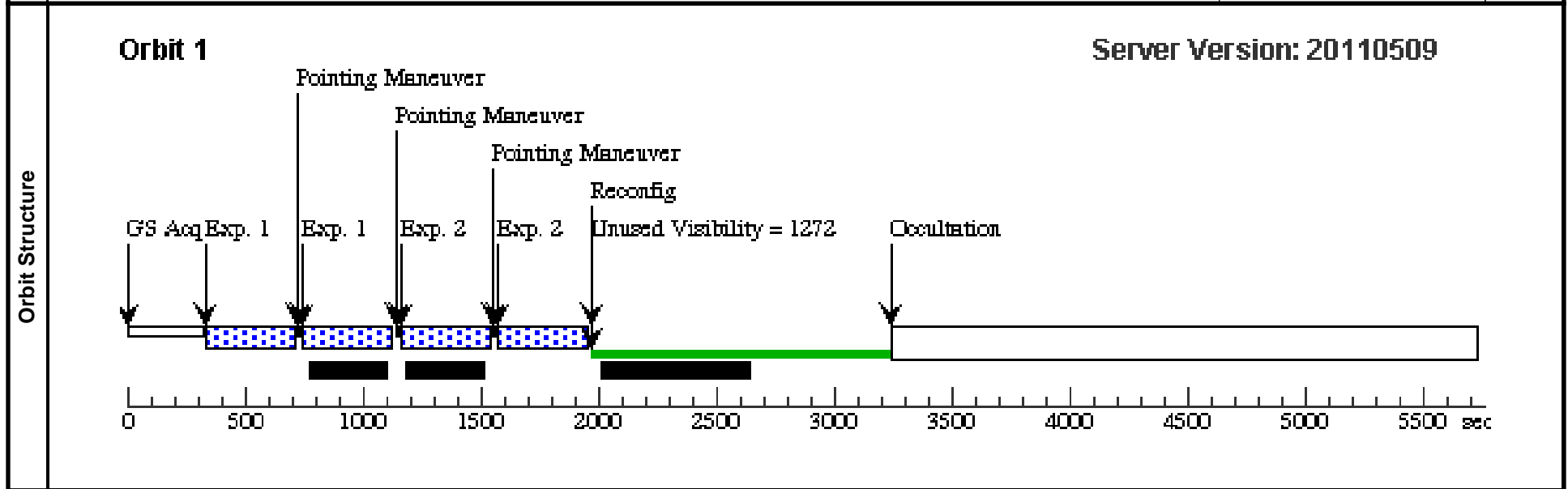
Tue Aug 16 01:59:05 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 6E, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(48)	MACSJ1105.7-1014	RA: 11 05 46.8700 (166.4452917d) Dec: -10 14 45.20 (-10.24589d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1105-10_11 0	(48) MACSJ1105.7-1014	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 6E (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	1105-10_11 0	(48) MACSJ1105.7-1014	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 6E (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 6F - A Snapshot Survey of The Most Massive Clusters of Galaxies

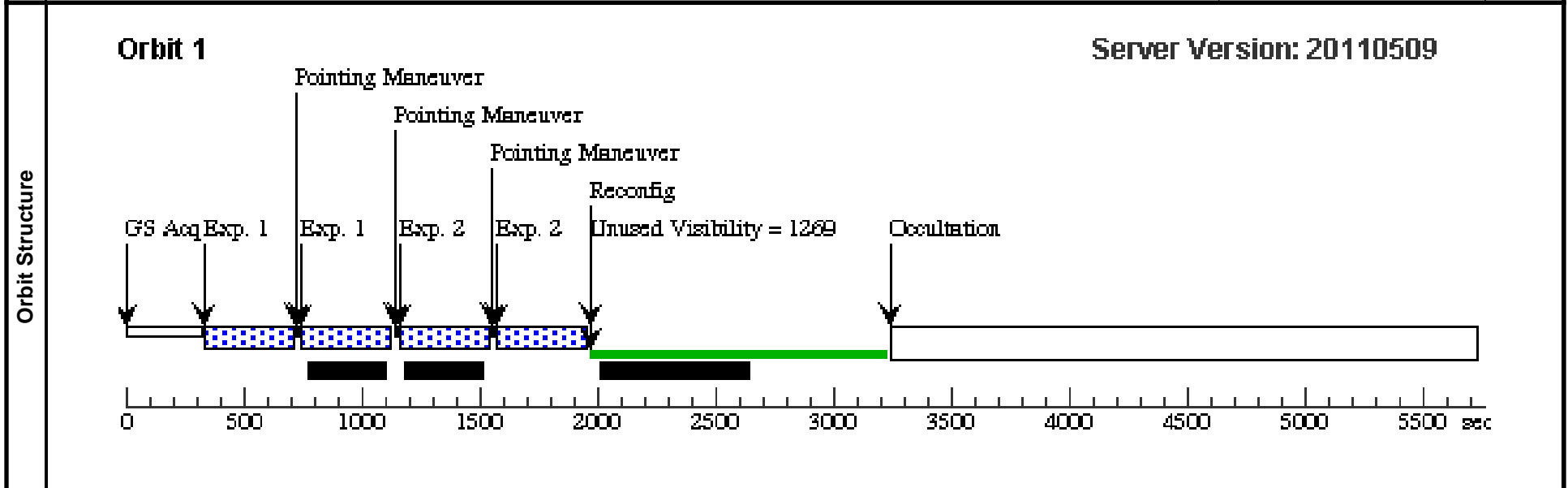
Tue Aug 16 01:59:05 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 6F, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 1F <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(49)	MACSJ1108.8+0906	RA: 11 08 55.4500 (167.2310417d) Dec: +09 06 0.40 (9.10011d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1108+09_11 0	(49) MACSJ1108.8+ 0906	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 i n Visit 6F (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	1108+09_14 0	(49) MACSJ1108.8+ 0906	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 i n Visit 6F (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 6G - A Snapshot Survey of The Most Massive Clusters of Galaxies

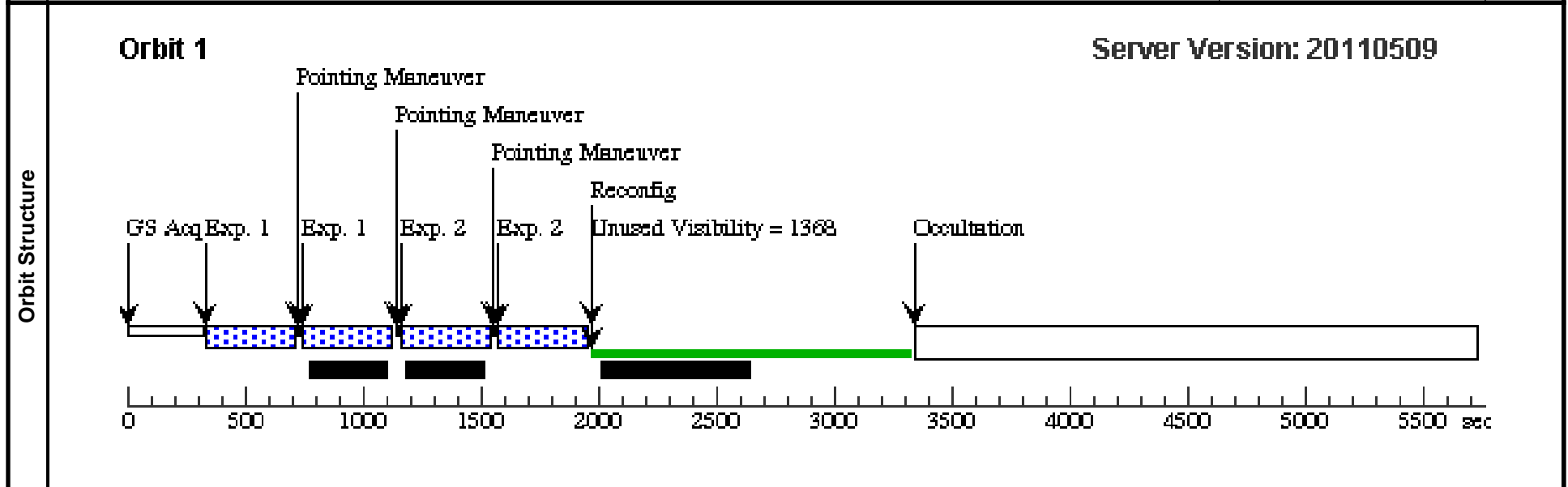
Tue Aug 16 01:59:06 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 6G, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 1G <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(147)	MACSJ1124.5+4351	RA: 11 24 30.5000 (171.1270833d) Dec: +43 51 31.50 (43.85875d) Equinox: J2000		V=14.0+/-0.1	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1124+43_11 0	(147) MACSJ1124.5 +4351	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 6G (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	1124+43_14 0	(147) MACSJ1124.5 +4351	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 6G (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 6H - A Snapshot Survey of The Most Massive Clusters of Galaxies

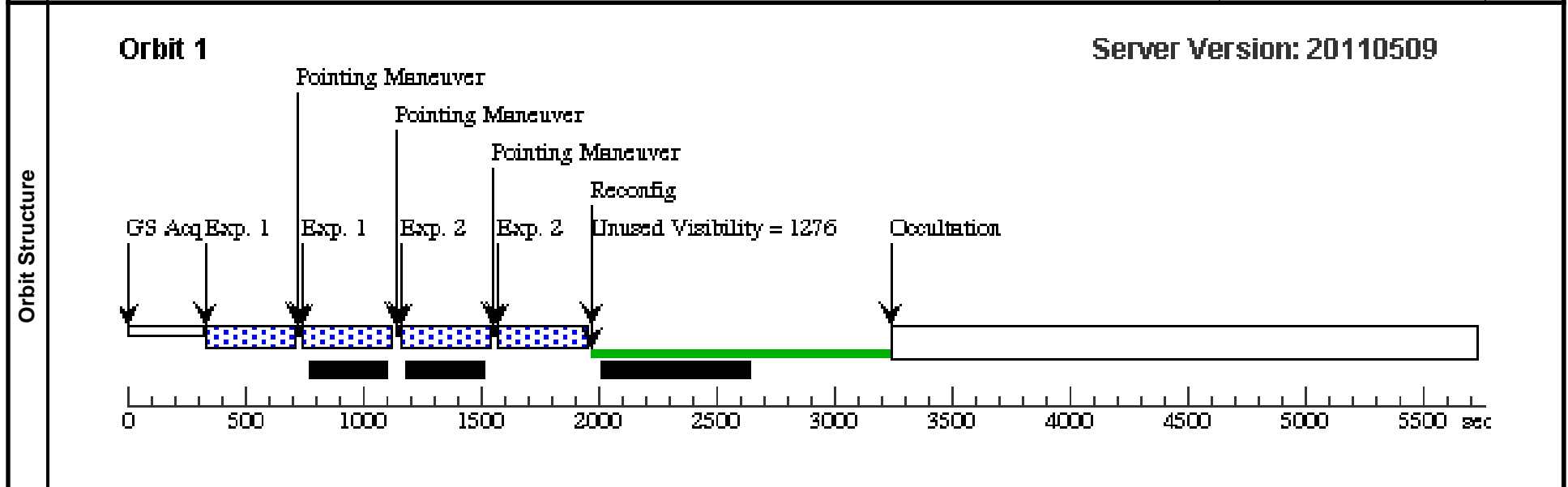
Tue Aug 16 01:59:06 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 6H, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 1H <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(52)	MACSJ1131.8-1955	RA: 11 31 54.1800 (172.9757500d) Dec: -19 55 5.00 (-19.91806d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1131-19_11 0	(52) MACSJ1131.8-1955	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 6H (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	1131-19_14 0	(52) MACSJ1131.8-1955	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 6H (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 6I - A Snapshot Survey of The Most Massive Clusters of Galaxies

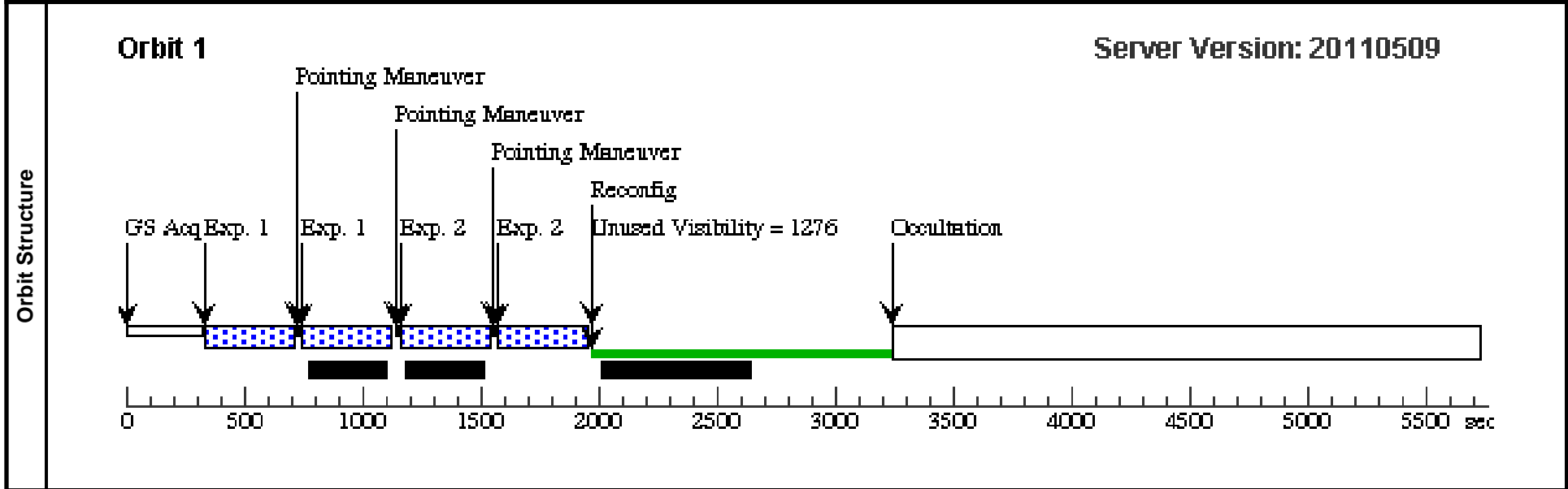
Tue Aug 16 01:59:06 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 6I, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 1I <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(54)	MACSJ1141.6-1905	RA: 11 41 40.8200 (175.4200833d) Dec: -19 05 18.10 (-19.08836d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1141-19_11 0	(54) MACSJ1141.6-1905	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 6I (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	1141-19_14 0	(54) MACSJ1141.6-1905	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 6I (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 6J - A Snapshot Survey of The Most Massive Clusters of Galaxies

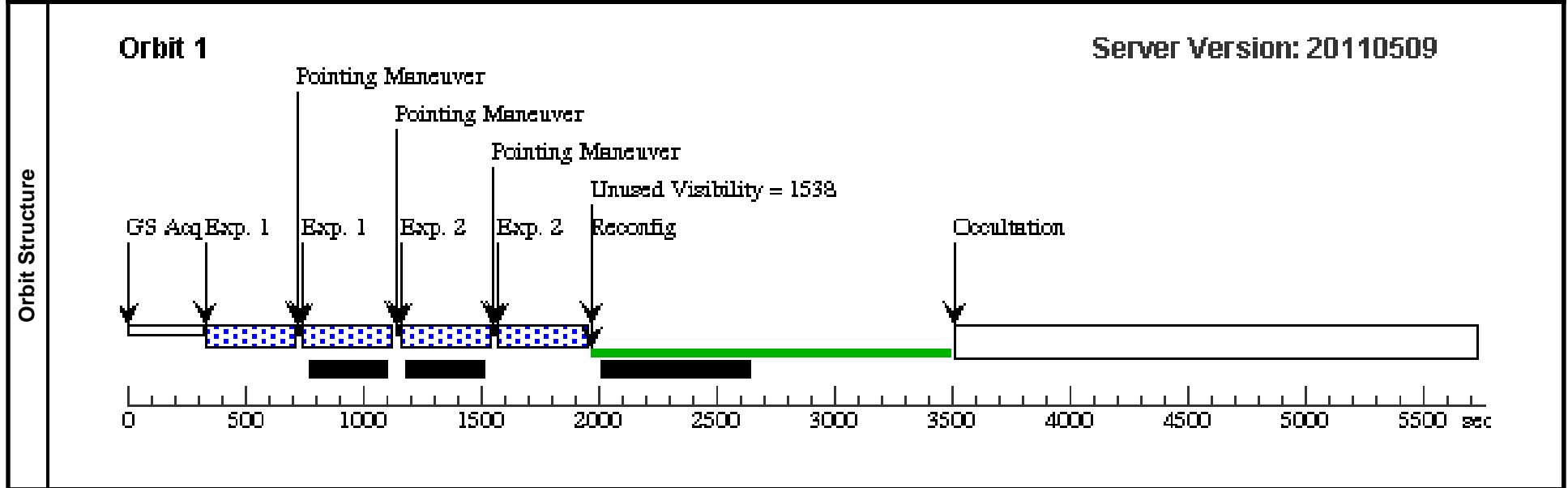
Tue Aug 16 01:59:07 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 6J, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(55)	MACSJ1142.4+5831	RA: 11 42 24.9000 (175.6037500d) Dec: +58 32 4.20 (58.53450d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1142+58_11 0	(55) MACSJ1142.4+ 5831	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 i n Visit 6J (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
2	1142+58_14 0	(55) MACSJ1142.4+ 5831	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 i n Visit 6J (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]	



Proposal 12166 - Visit 6K - A Snapshot Survey of The Most Massive Clusters of Galaxies

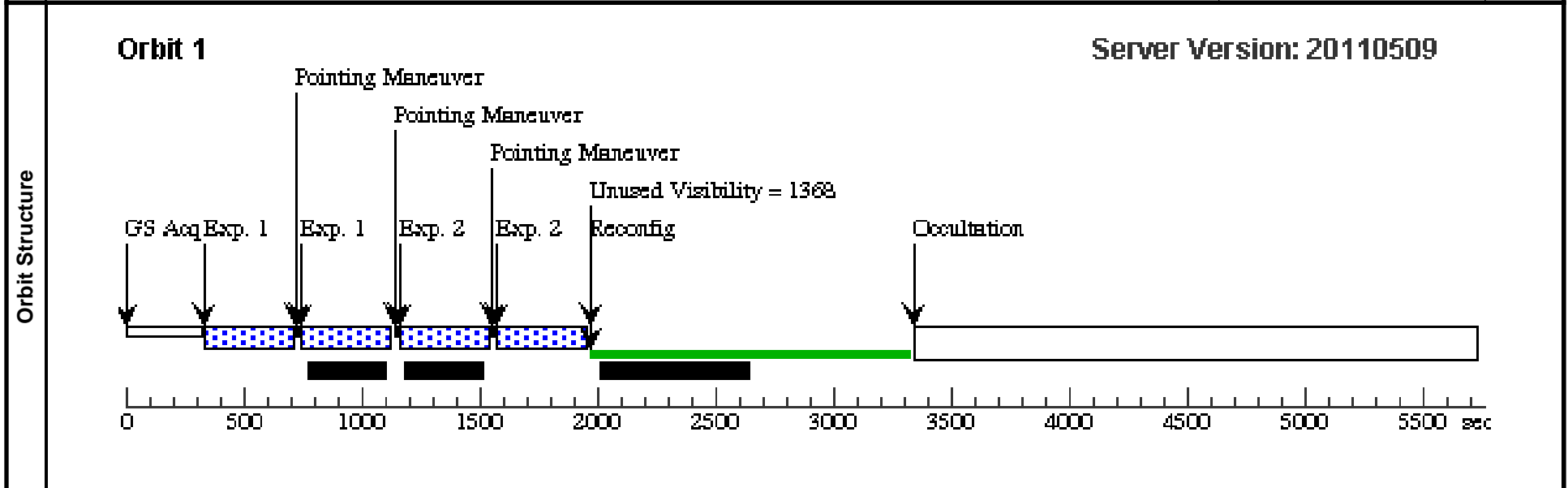
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<b>Visit</b>	<b>Proposal 12166, Visit 6K, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 1K <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(57)	MACSJ1218.4+4012	RA: 12 18 27.4400 (184.6143333d) Dec: +40 13 0.30 (40.21675d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1218+40_11 0	(57) MACSJ1218.4+4012	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 6K (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	1218+40_14 0	(57) MACSJ1218.4+4012	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 6K (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 6N - A Snapshot Survey of The Most Massive Clusters of Galaxies

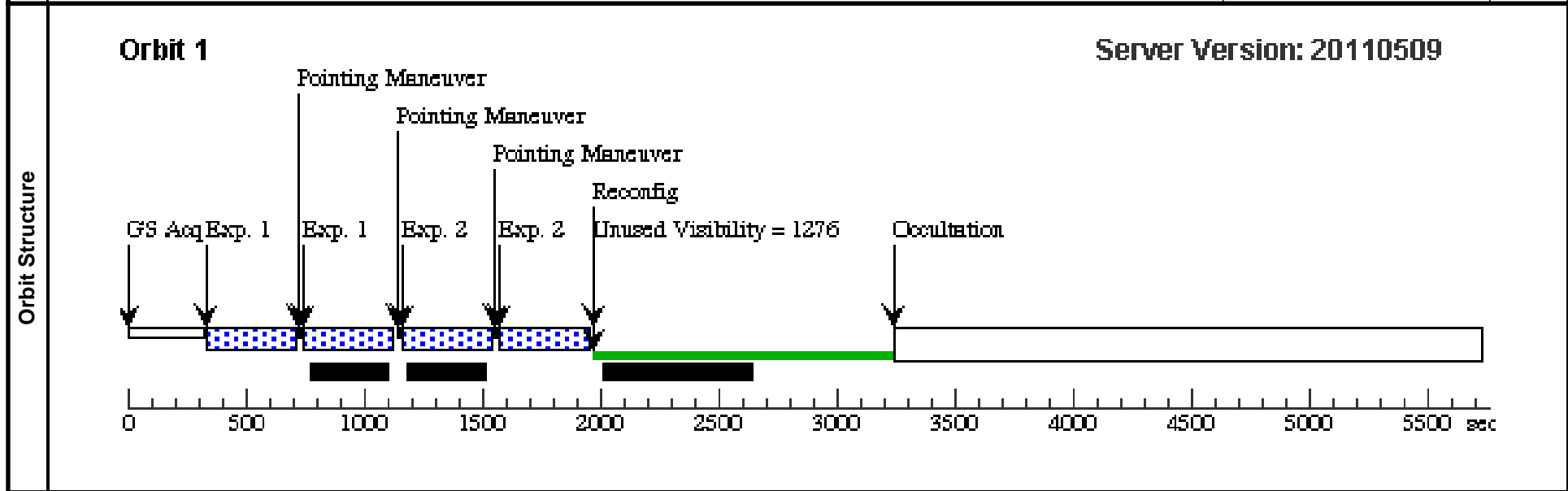
Tue Aug 16 01:59:07 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 6N, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(150)	MACSJ1226.8+2153C	RA: 12 26 40.8100 (186.6700417d) Dec: +21 52 58.60 (21.88294d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1226+21c_1 10	(150) MACSJ1226.8 +2153C	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 6N (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	1226+21c_1 40	(150) MACSJ1226.8 +2153C	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 6N (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 6O - A Snapshot Survey of The Most Massive Clusters of Galaxies

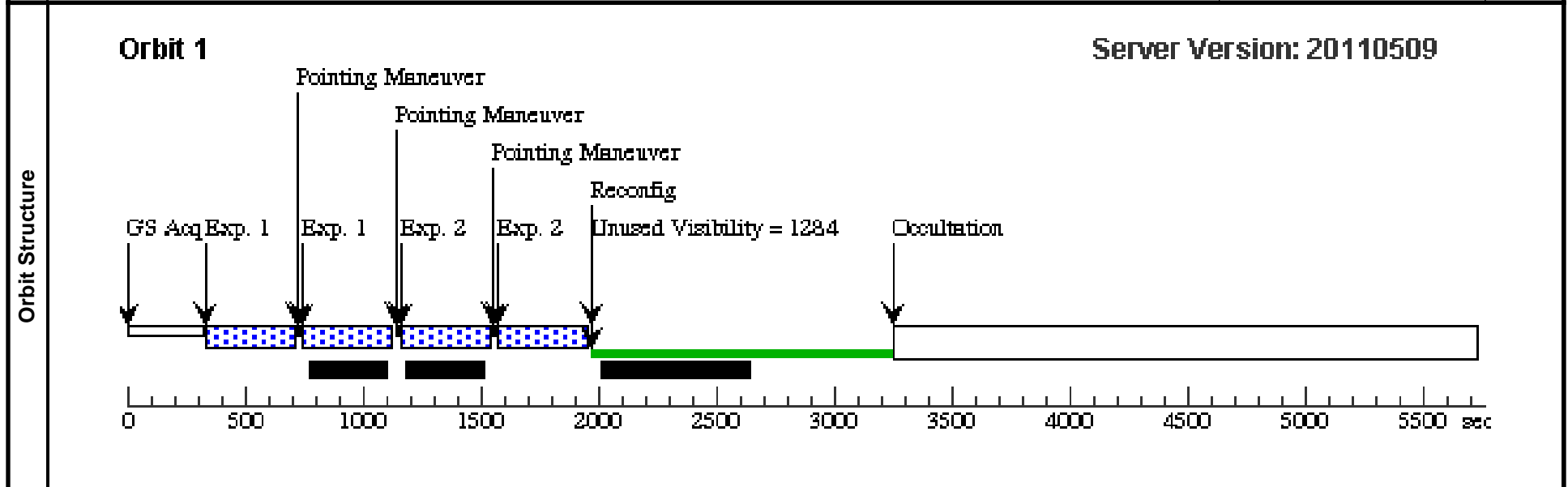
Tue Aug 16 01:59:08 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 6O, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 10 <i>On Hold Comments: wait for F814W observation</i>		
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<b>Patterns</b>	#	<b>Primary Pattern</b>	<b>Secondary Pattern</b>	<b>Exposures</b>
(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)	

<b>Fixed Targets</b>	#	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>
(60)	MACSJ1246.1-2547	RA: 12 46 6.8800 (191.5286667d) Dec: -25 47 32.10 (-25.79225d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS	

<b>Exposures</b>	#	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>	<b>Orbit</b>
1	1246-25_11_0	(60) MACSJ1246.1-2547	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 in Visit 6O (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]	
2	1246-25_14_0	(60) MACSJ1246.1-2547	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 in Visit 6O (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]	



Proposal 12166 - Visit 6P - A Snapshot Survey of The Most Massive Clusters of Galaxies

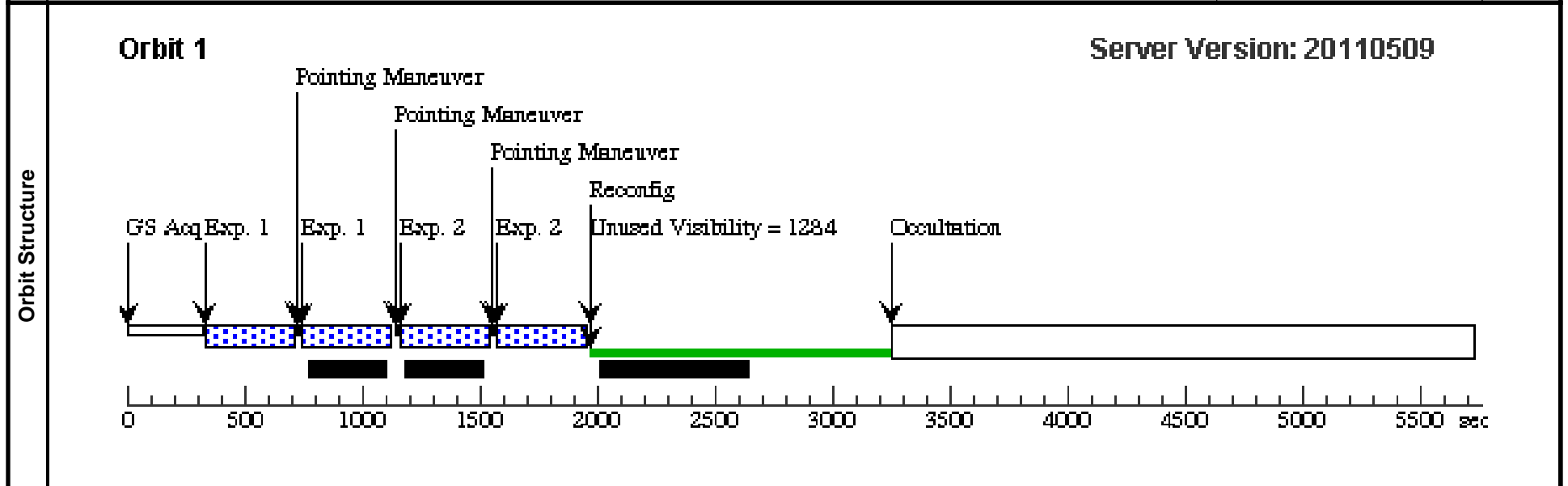
Tue Aug 16 01:59:08 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 6P, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 1P <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(62)	MACSJ1305.9+2630	RA: 13 05 58.9200 (196.4955000d) Dec: +26 30 47.10 (26.51308d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1305+26_11 0	(62) MACSJ1305.9+ 2630	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 i n Visit 6P (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	1305+26_14 0	(62) MACSJ1305.9+ 2630	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 i n Visit 6P (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 6Q - A Snapshot Survey of The Most Massive Clusters of Galaxies

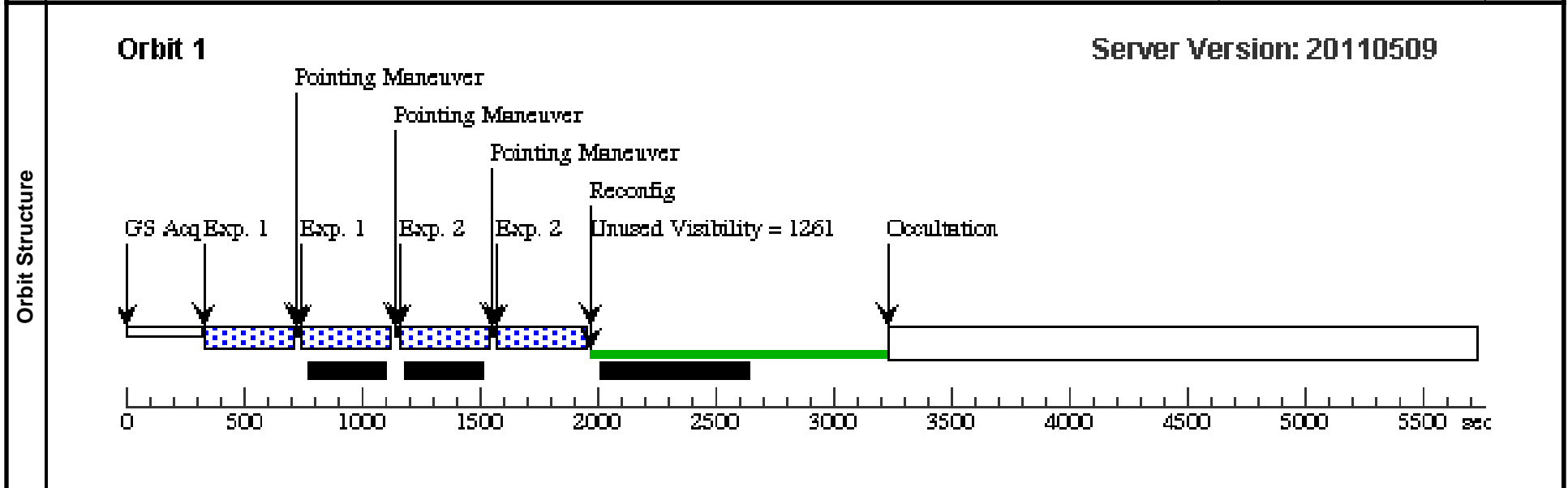
Tue Aug 16 01:59:08 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 6Q, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD ; ON HOLD FOR 1Q On Hold Comments: MCT target		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(104)	MACSJ1311.0-0310	RA: 13 11 1.7100 (197.7571250d) Dec: -03 10 40.70 (-3.17797d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1311-03_11_0	(104) MACSJ1311.0-0310	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 in Visit 6Q (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	1311-03_14_0	(104) MACSJ1311.0-0310	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 in Visit 6Q (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 6R - A Snapshot Survey of The Most Massive Clusters of Galaxies

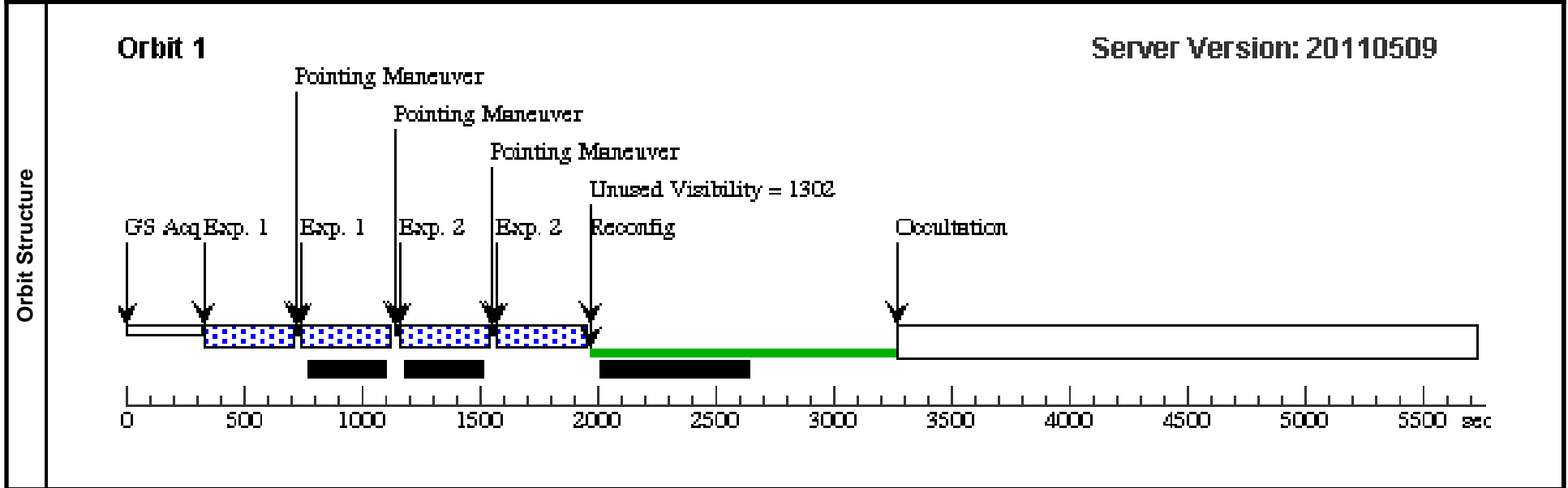
Tue Aug 16 01:59:08 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 6R, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 1R <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(64)	MACSJ1322.8+3138	RA: 13 22 48.8100 (200.7033750d) Dec: +31 39 16.80 (31.65467d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1322+31_11 0	(64) MACSJ1322.8+3138	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 6R (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	1322+31_14 0	(64) MACSJ1322.8+3138	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 6R (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



# Proposal 12166 - Visit 6S - A Snapshot Survey of The Most Massive Clusters of Galaxies

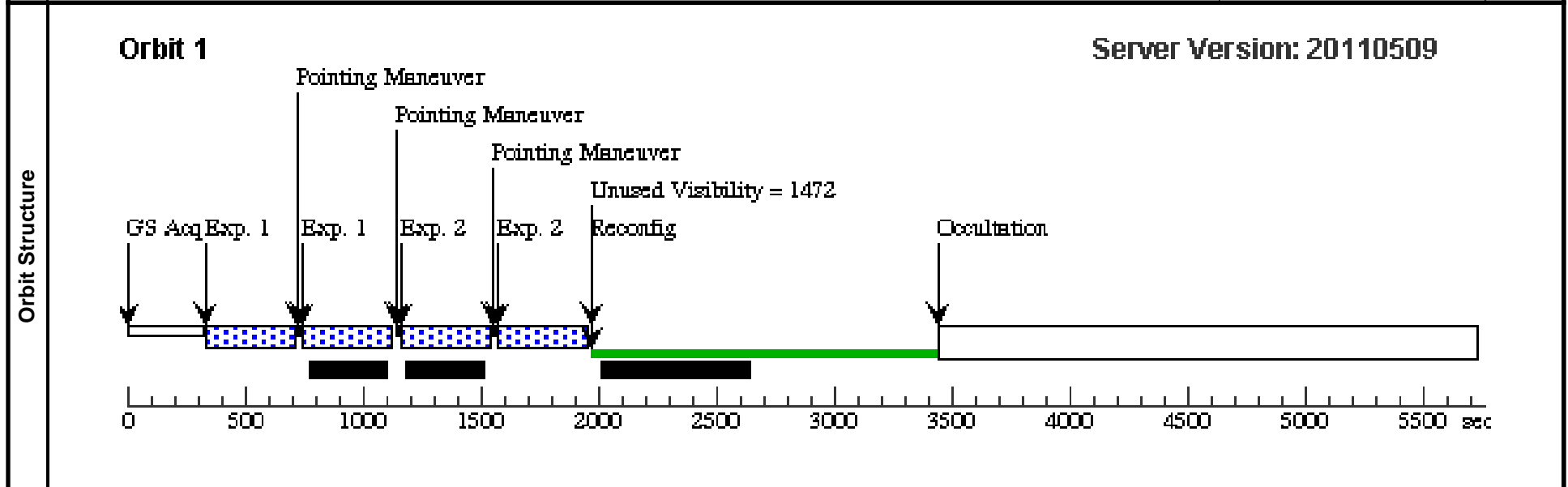
Tue Aug 16 01:59:09 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 6S, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 1S <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(148)	MACSJ1328.2+5244	RA: 13 28 15.2000 (202.0633333d) Dec: +52 44 4.50 (52.73458d) Equinox: J2000		V=14.0+/-0.1	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1328+52_11 0	(148) MACSJ1328.2 +5244	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 6S (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	1328+52_14 0	(148) MACSJ1328.2 +5244	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 6S (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 6T - A Snapshot Survey of The Most Massive Clusters of Galaxies

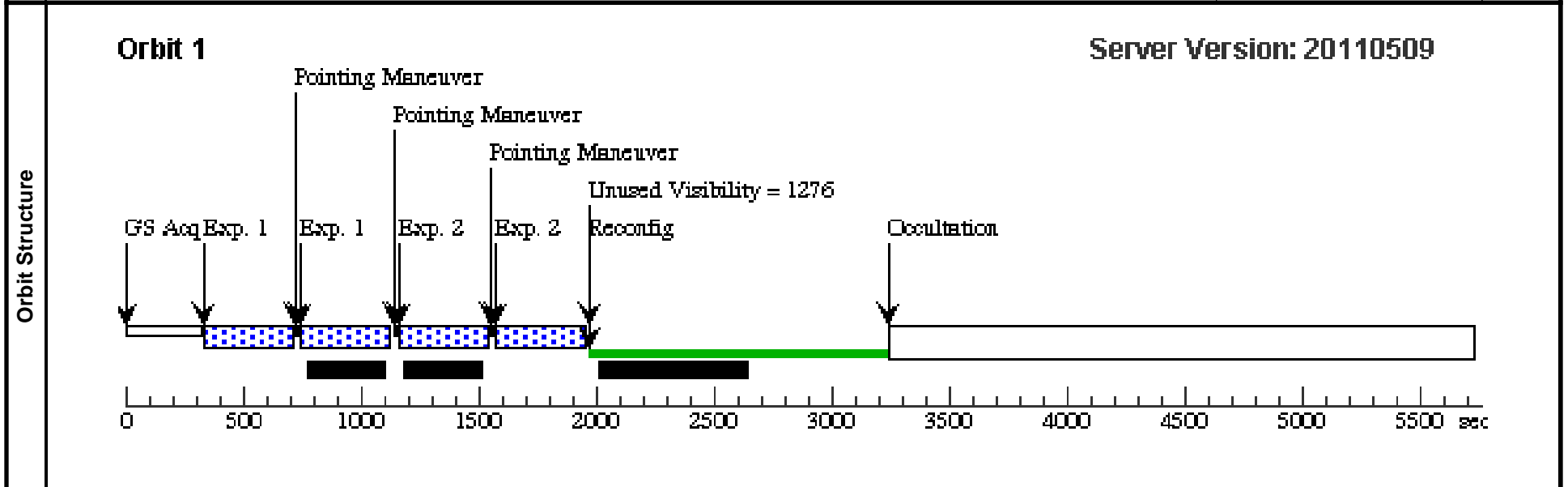
Tue Aug 16 01:59:09 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 6T, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 1T <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(68)	MACSJ1359.1-1929	RA: 13 59 10.3900 (209.7932917d) Dec: -19 29 25.10 (-19.49031d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1359-19_11 0	(68) MACSJ1359.1-1929	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 6T (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	1359-19_14 0	(68) MACSJ1359.1-1929	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 6T (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 6U - A Snapshot Survey of The Most Massive Clusters of Galaxies

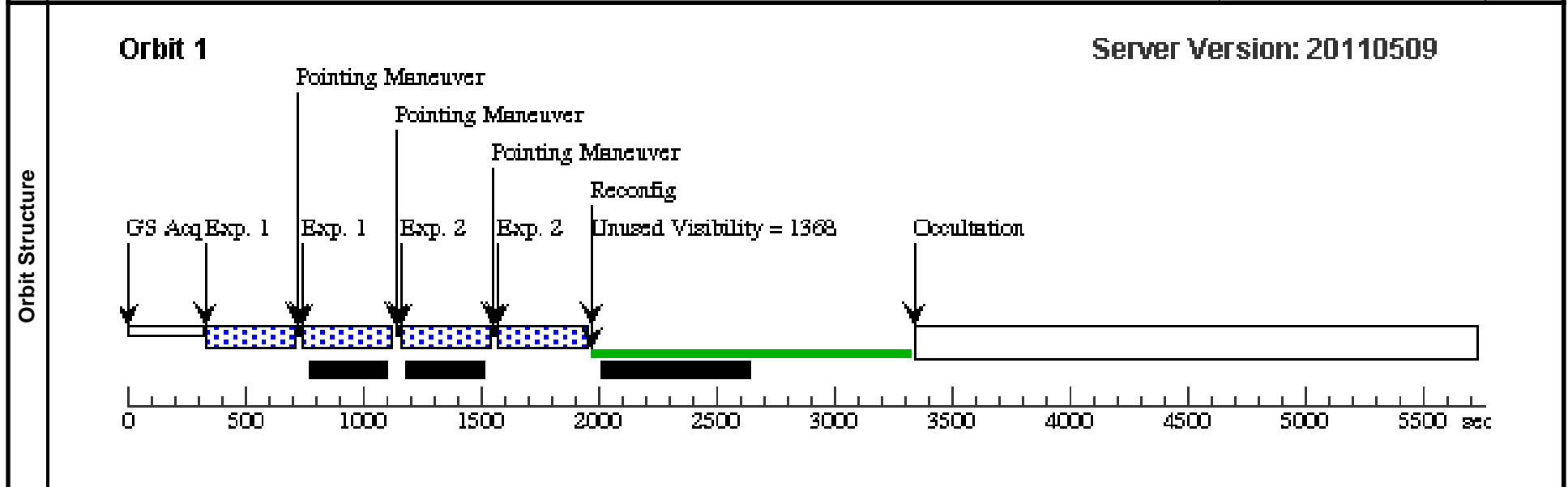
Tue Aug 16 01:59:09 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 6U, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 1U <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(129)	MACSJ1427.2+4407	RA: 14 27 16.1500 (216.8172917d) Dec: +44 07 31.10 (44.12531d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1427+44_11 0	(129) MACSJ1427.2 +4407	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 6U (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	1427+44_14 0	(129) MACSJ1427.2 +4407	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 6U (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 6V - A Snapshot Survey of The Most Massive Clusters of Galaxies

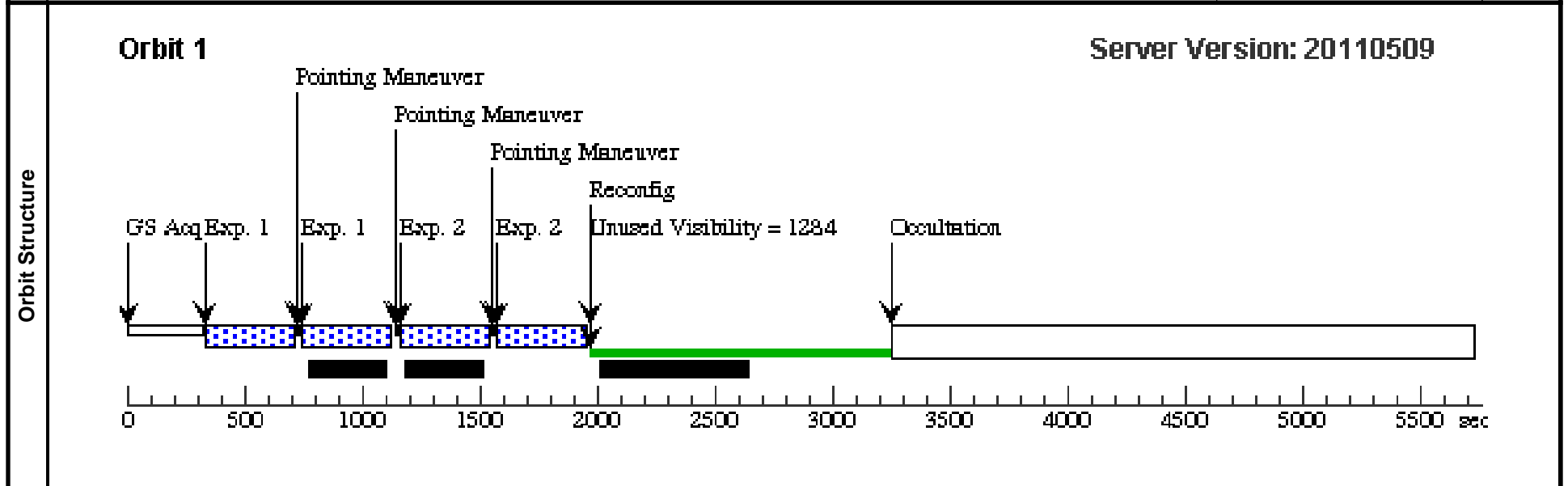
Tue Aug 16 01:59:09 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 6V, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 1V <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(69)	MACSJ1427.6-2521	RA: 14 27 39.5200 (216.9146667d) Dec: -25 21 3.10 (-25.35086d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1427-25_11_0	(69) MACSJ1427.6-2521	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 6V (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	1427-25_14_0	(69) MACSJ1427.6-2521	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 6V (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 6W - A Snapshot Survey of The Most Massive Clusters of Galaxies

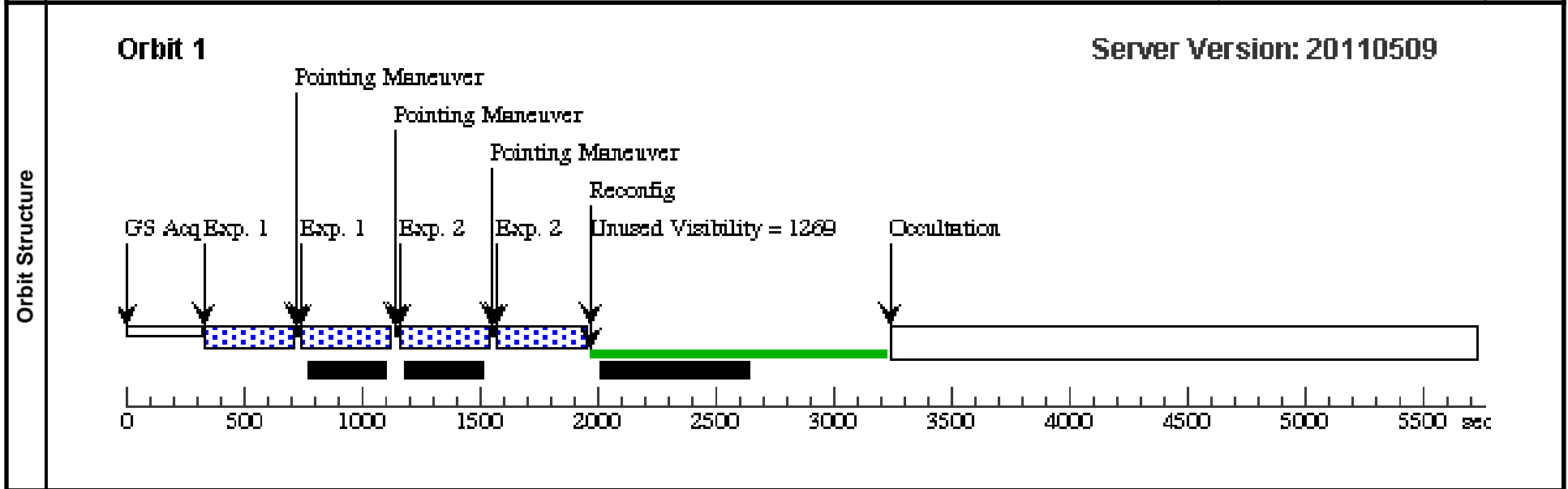
Tue Aug 16 01:59:09 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 6W, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 1W <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(138)	MACSJ1447.4+0827	RA: 14 47 26.0000 (221.8583333d) Dec: +08 28 25.50 (8.47375d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1447+08_11 0	(138) MACSJ1447.4 +0827	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 6W (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	1447+08_14 0	(138) MACSJ1447.4 +0827	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 6W (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 6X - A Snapshot Survey of The Most Massive Clusters of Galaxies

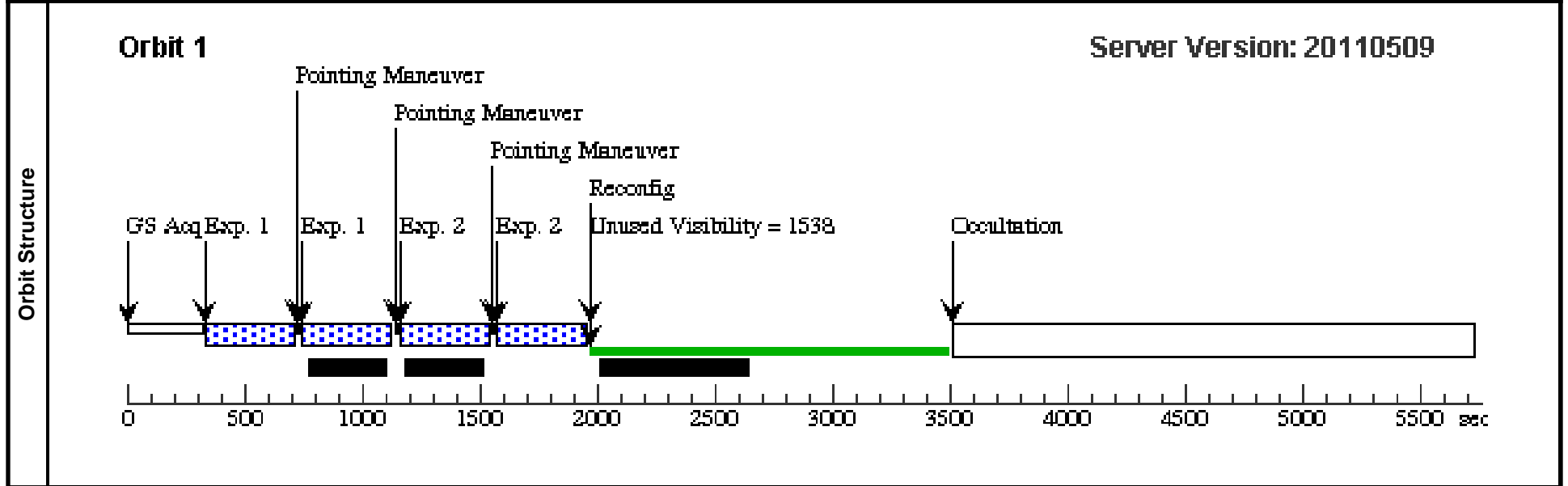
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<b>Visit</b>	<b>Proposal 12166, Visit 6X, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(70)	MACSJ1452.9+5802	RA: 14 52 57.5400 (223.2397500d) Dec: +58 02 55.20 (58.04867d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1452+58_11 0	(70) MACSJ1452.9+ 5802	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 i n Visit 6X (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]
	2	1452+58_14 0	(70) MACSJ1452.9+ 5802	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 i n Visit 6X (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 6Y - A Snapshot Survey of The Most Massive Clusters of Galaxies

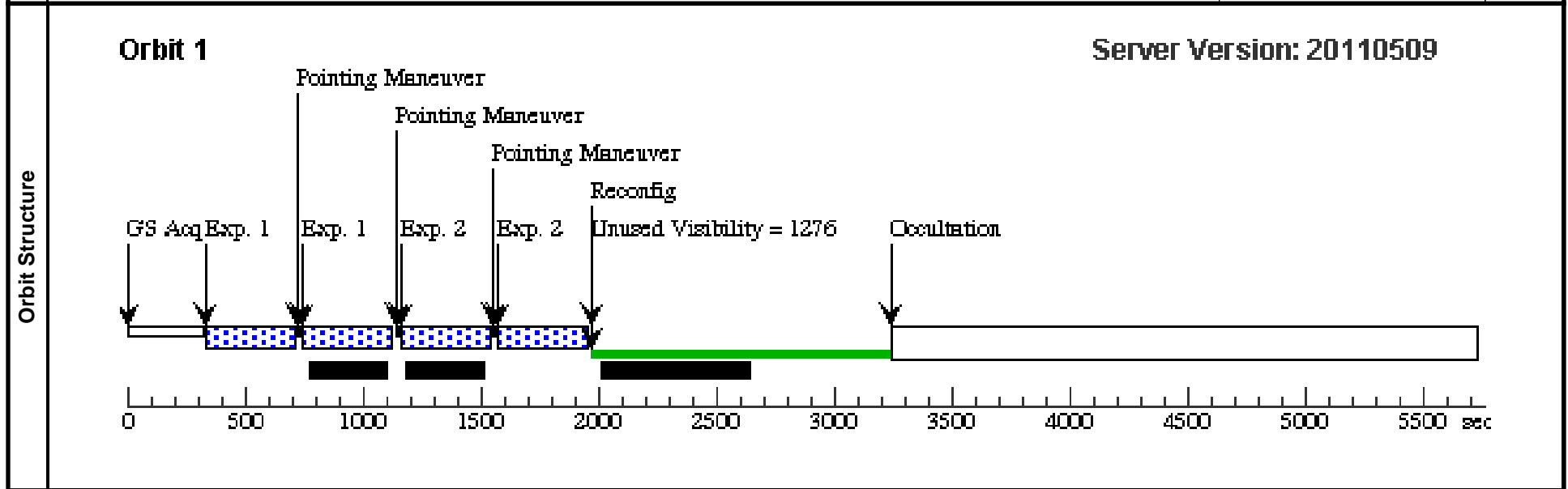
Tue Aug 16 01:59:10 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 6Y, completed</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(71)	MACSJ1526.7+1647	RA: 15 26 42.7300 (231.6780417d) Dec: +16 47 37.80 (16.79383d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1526+16_11 0	(71) MACSJ1526.7+ 1647	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 i n Visit 6Y (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
2	1526+16_14 0	(71) MACSJ1526.7+ 1647	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 i n Visit 6Y (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]	



Proposal 12166 - Visit 6Z - A Snapshot Survey of The Most Massive Clusters of Galaxies

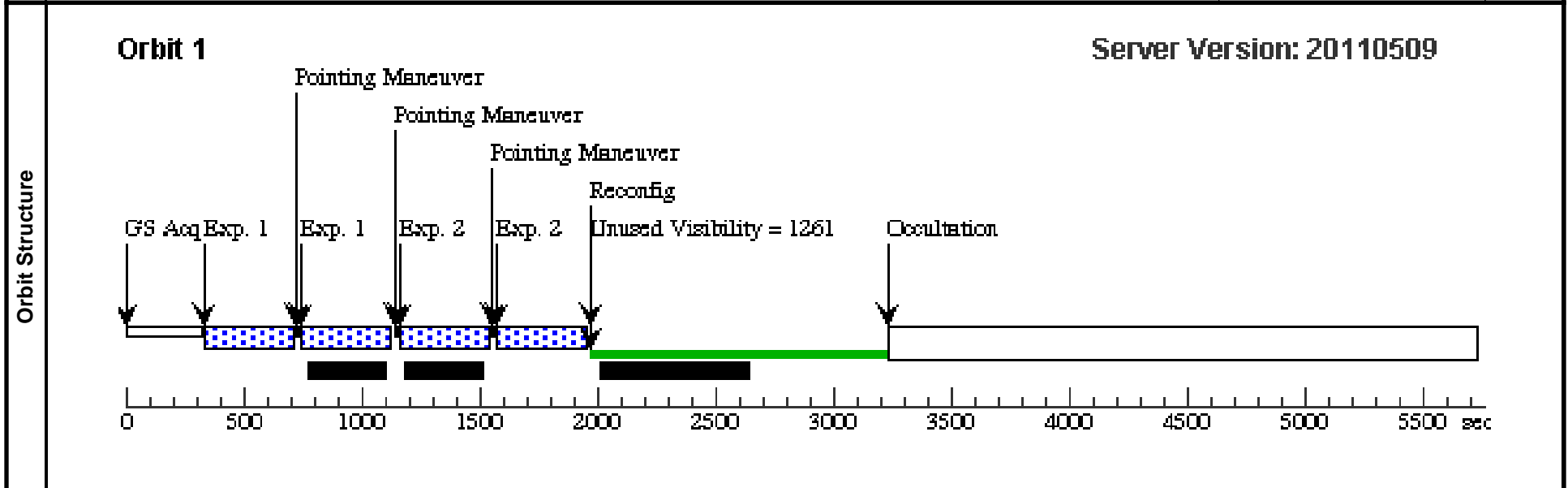
Tue Aug 16 01:59:11 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 6Z, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 1Z <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(74)	MACSJ1551.9-0207	RA: 15 51 58.4600 (237.9935833d) Dec: -02 07 52.00 (-2.13111d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1551-02_11_0	(74) MACSJ1551.9-0207	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 6Z (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	1551-02_14_0	(74) MACSJ1551.9-0207	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 6Z (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 7A - A Snapshot Survey of The Most Massive Clusters of Galaxies

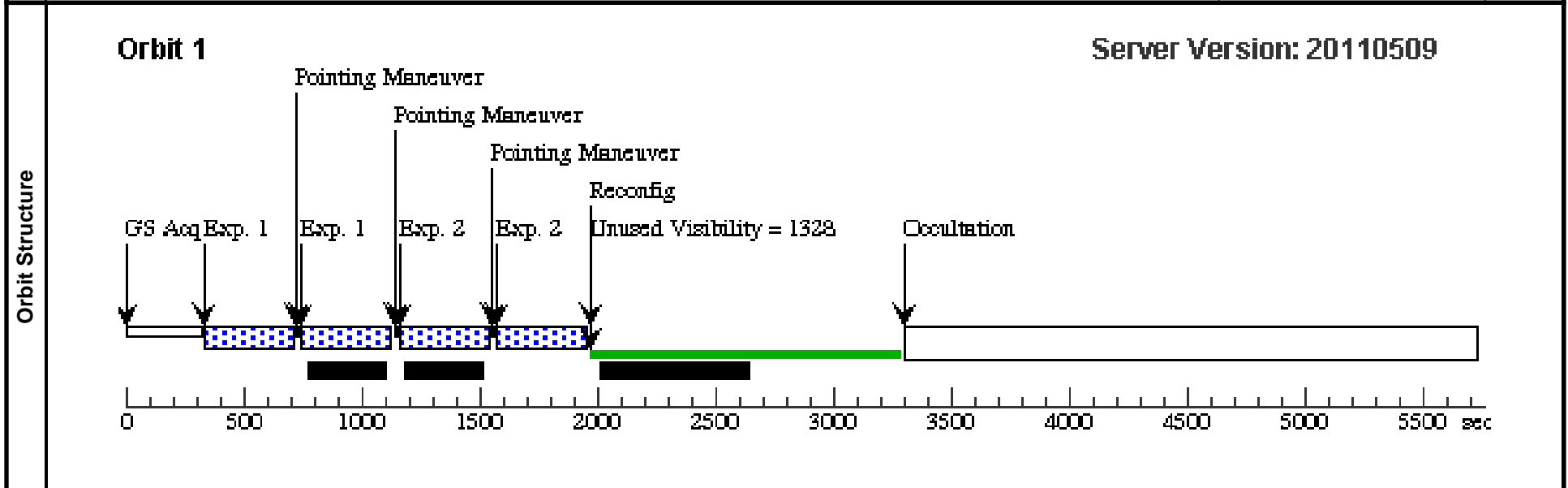
Tue Aug 16 01:59:11 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 7A, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 2A <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(75)	MACSJ1621.3+3810	RA: 16 21 24.7500 (245.3531250d) Dec: +38 10 8.60 (38.16906d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1621+38_11 0	(75) MACSJ1621.3+ 3810	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 7A (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	1621+38_14 0	(75) MACSJ1621.3+ 3810	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 7A (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 7B - A Snapshot Survey of The Most Massive Clusters of Galaxies

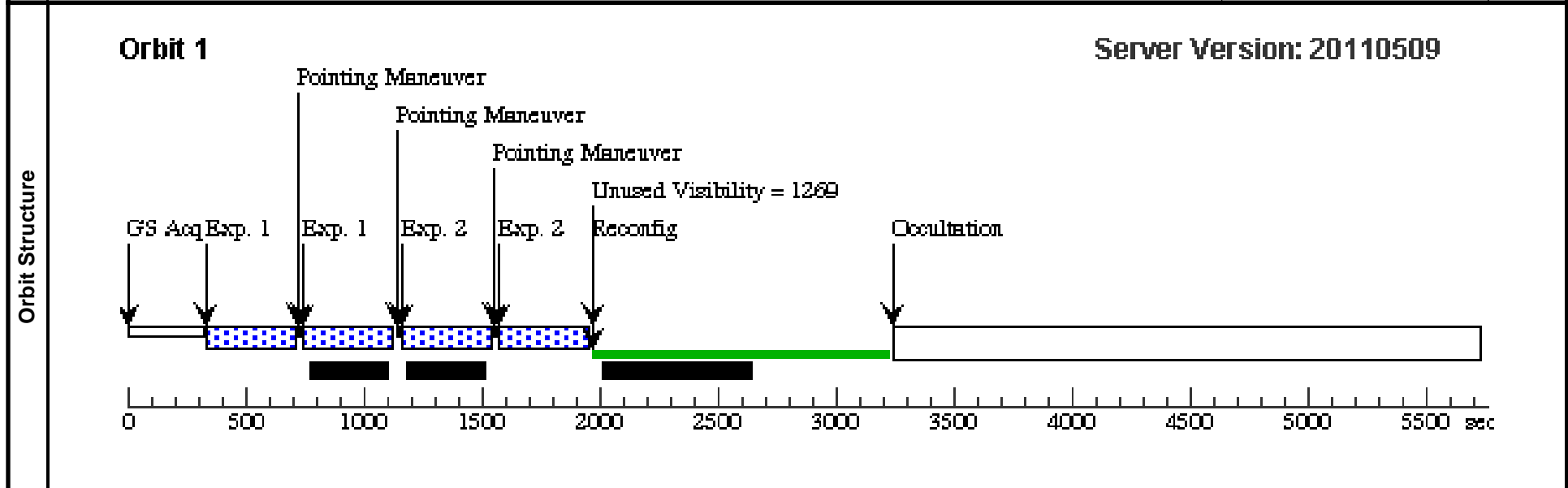
Tue Aug 16 01:59:11 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 7B, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 2B <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(130)	MACSJ1625.7-0830	RA: 16 25 45.9300 (246.4413750d) Dec: -08 30 54.20 (-8.51506d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1625-08_11_0	(130) MACSJ1625.7-0830	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 7B (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	1625-08_14_0	(130) MACSJ1625.7-0830	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 7B (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 7C - A Snapshot Survey of The Most Massive Clusters of Galaxies

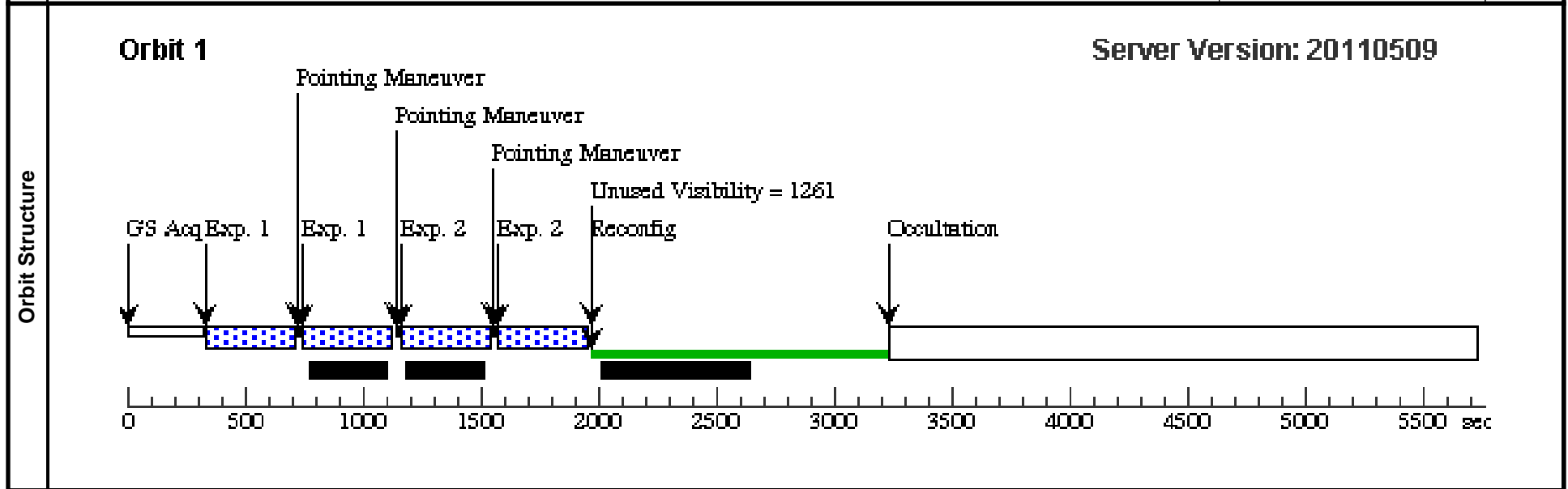
Tue Aug 16 01:59:11 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 7C, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(76)	MACSJ1644.9+0139	RA: 16 45 0.9200 (251.2538333d) Dec: +01 40 7.60 (1.66878d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1644+01_11 0	(76) MACSJ1644.9+ 0139	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 7C (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	1644+01_14 0	(76) MACSJ1644.9+ 0139	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 7C (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 7D - A Snapshot Survey of The Most Massive Clusters of Galaxies

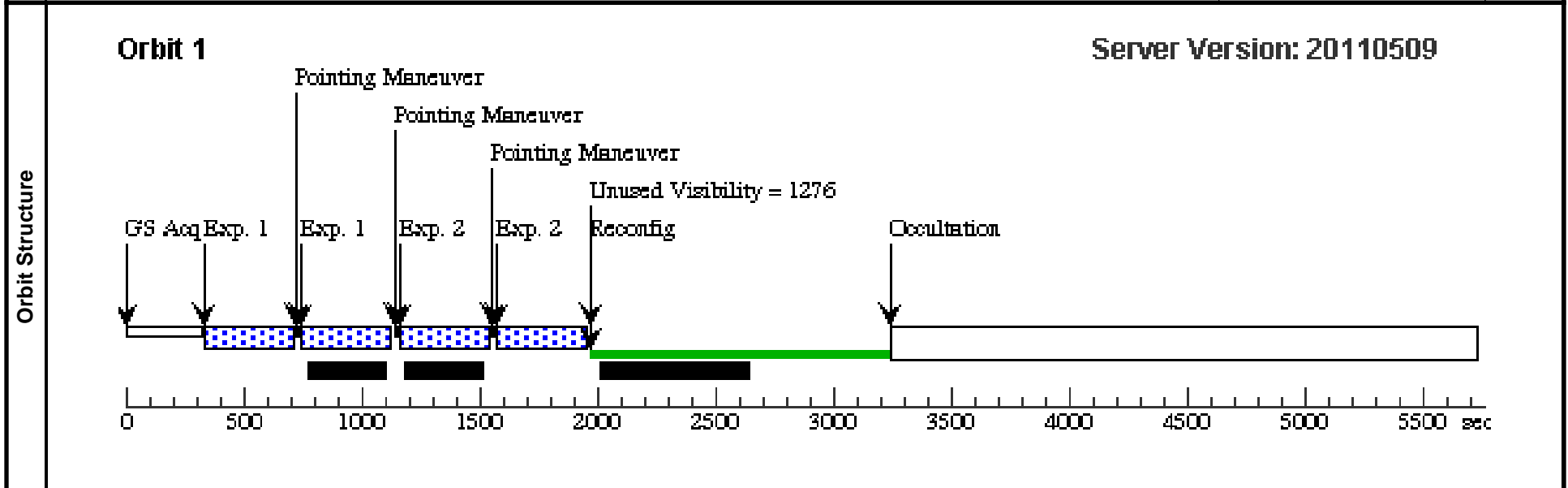
Tue Aug 16 01:59:12 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 7D, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 2D <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(79)	MACSJ1731.6+2252	RA: 17 31 39.9900 (262.9166250d) Dec: +22 51 57.80 (22.86606d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1731+22_11 0	(79) MACSJ1731.6+ 2252	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 7D (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	1731+22_14 0	(79) MACSJ1731.6+ 2252	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 7D (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 7E - A Snapshot Survey of The Most Massive Clusters of Galaxies

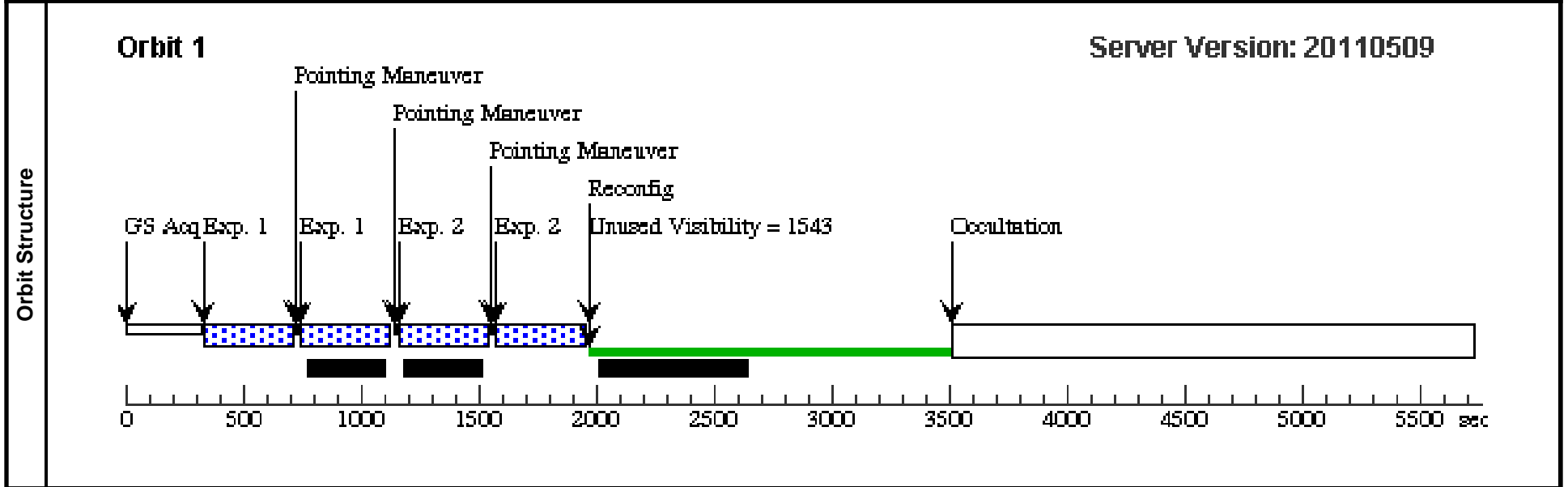
Tue Aug 16 01:59:12 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 7E, completed</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(80)	MACSJ1738.1+6006	RA: 17 38 7.0100 (264.5292083d) Dec: +60 06 17.20 (60.10478d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1738+60_11 0	(80) MACSJ1738.1+ 6006	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 i n Visit 7E (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	1738+60_14 0	(80) MACSJ1738.1+ 6006	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 i n Visit 7E (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 7F - A Snapshot Survey of The Most Massive Clusters of Galaxies

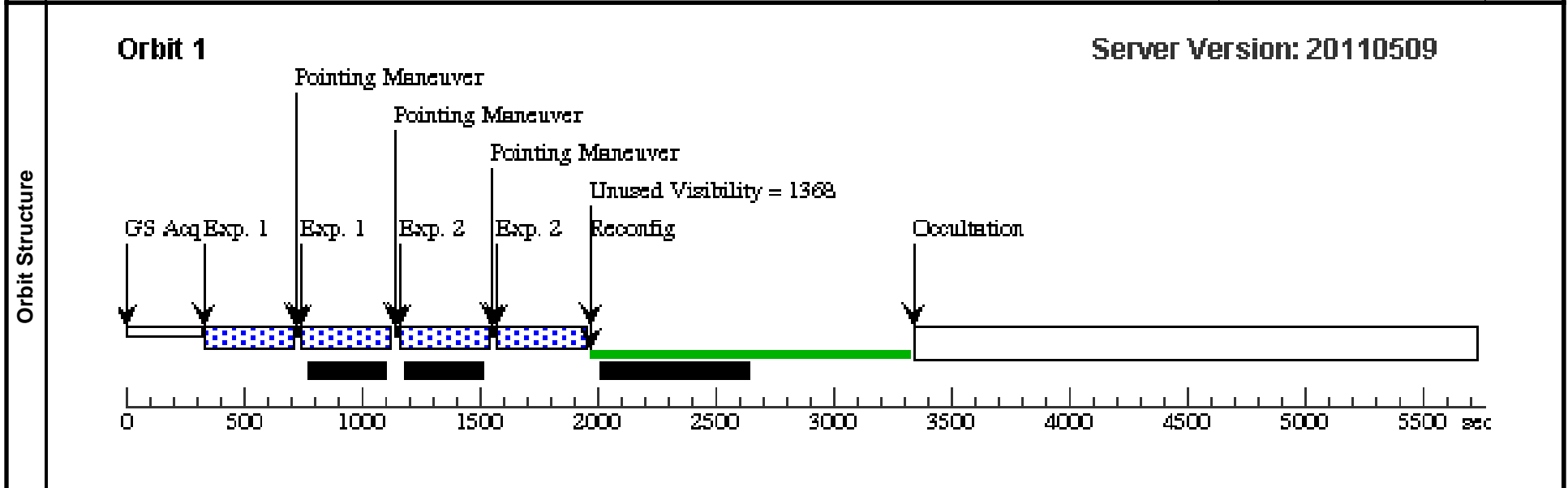
Tue Aug 16 01:59:13 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 7F, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 2F <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(81)	MACSJ1752.0+4440	RA: 17 51 59.0000 (267.9958333d) Dec: +44 39 40.00 (44.66111d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1752+44_11 0	(81) MACSJ1752.0+ 4440	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 i n Visit 7F (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
2	1752+44_14 0	(81) MACSJ1752.0+ 4440	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 i n Visit 7F (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]	



Proposal 12166 - Visit 7G - A Snapshot Survey of The Most Massive Clusters of Galaxies

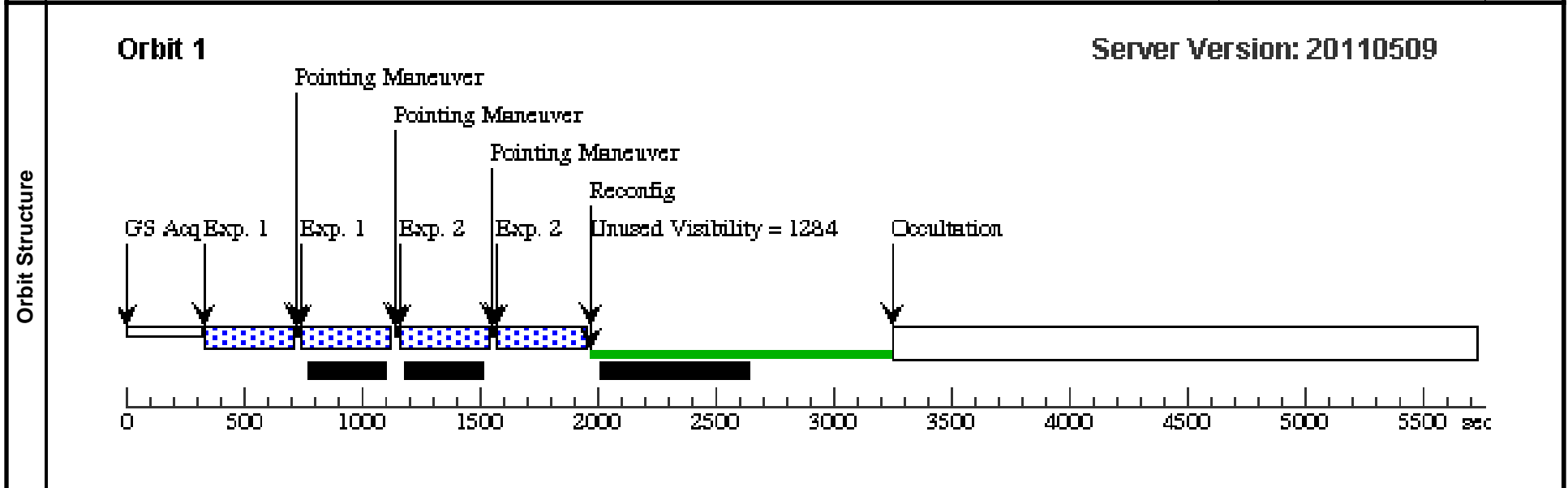
Tue Aug 16 01:59:13 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 7G, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 2G <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(82)	MACSJ1806.8+2931	RA: 18 06 52.4300 (271.7184583d) Dec: +29 30 12.80 (29.50356d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1806+29_11 0	(82) MACSJ1806.8+ 2931	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 7G (2)	[=>(Pattern 1)] [=>(Pattern 2)]
2	1806+29_14 0	(82) MACSJ1806.8+ 2931	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 7G (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 7H - A Snapshot Survey of The Most Massive Clusters of Galaxies

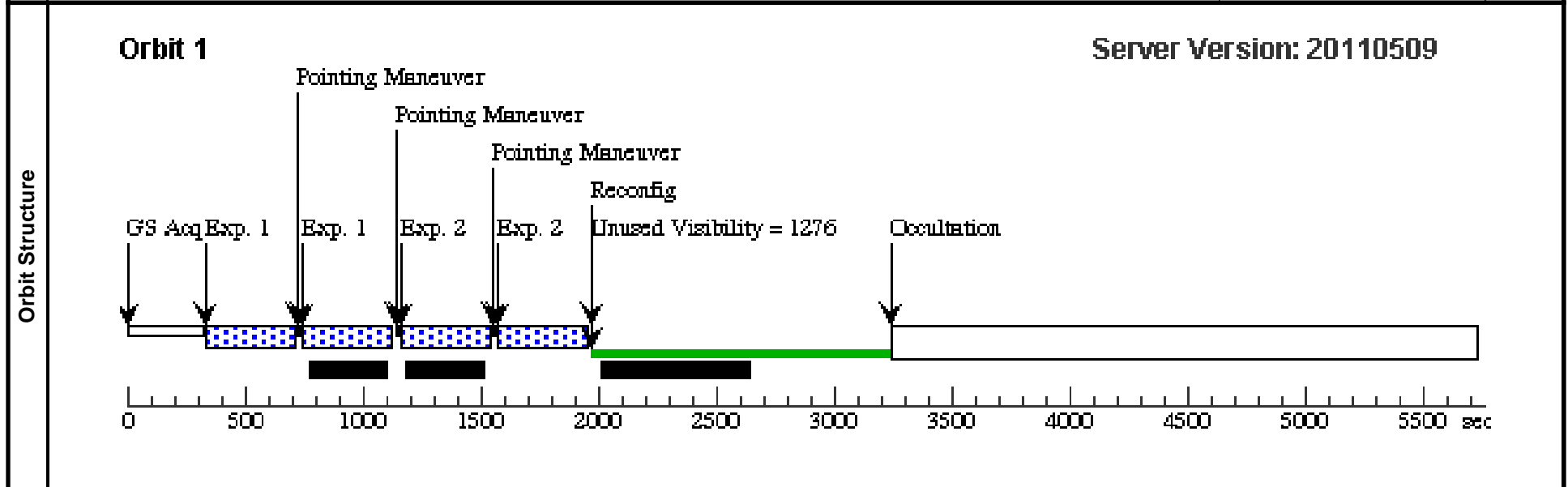
Tue Aug 16 01:59:13 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 7H, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 2H <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(85)	MACSJ2003.4-2322	RA: 20 03 31.2000 (300.8800000d) Dec: -23 24 0.00 (-23.400000d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2003-23_11_0	(85) MACSJ2003.4-2322	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 7H (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	2003-23_14_0	(85) MACSJ2003.4-2322	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 7H (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 7I - A Snapshot Survey of The Most Massive Clusters of Galaxies

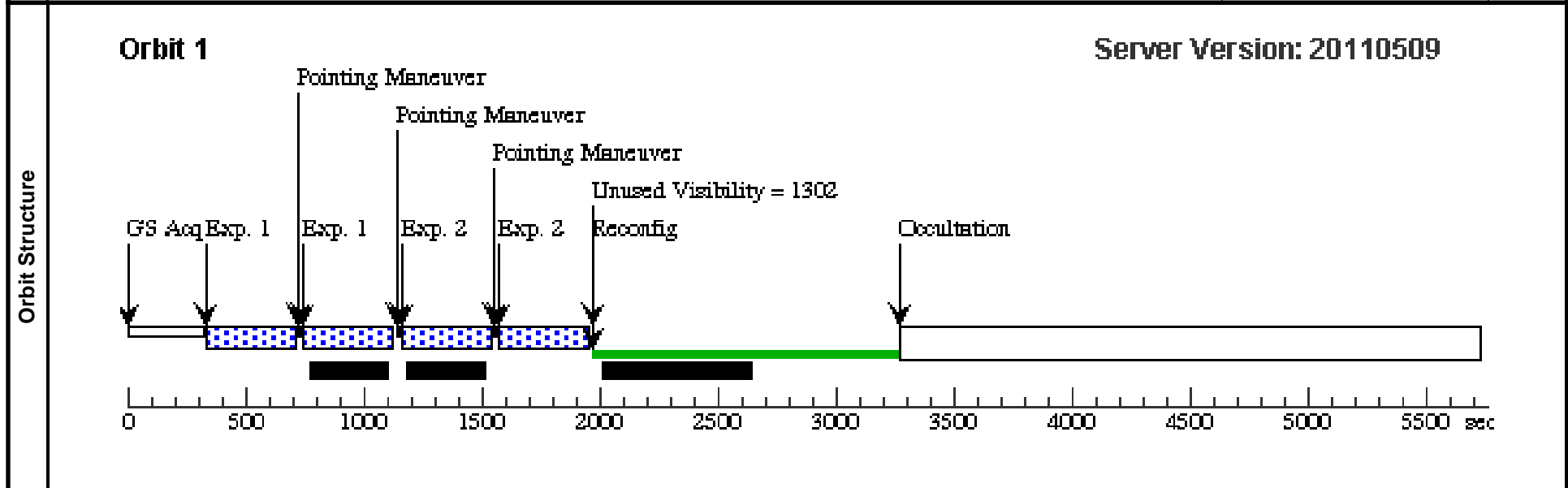
Tue Aug 16 01:59:14 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 7I, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 2I <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(86)	MACSJ2046.0-3430	RA: 20 46 0.5900 (311.5024583d) Dec: -34 30 18.90 (-34.50525d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2046-34_11_0	(86) MACSJ2046.0-3430	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 7I (2)	[=>(Pattern 1)] [=>(Pattern 2)]
2	2046-34_14_0	(86) MACSJ2046.0-3430	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 7I (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 7J - A Snapshot Survey of The Most Massive Clusters of Galaxies

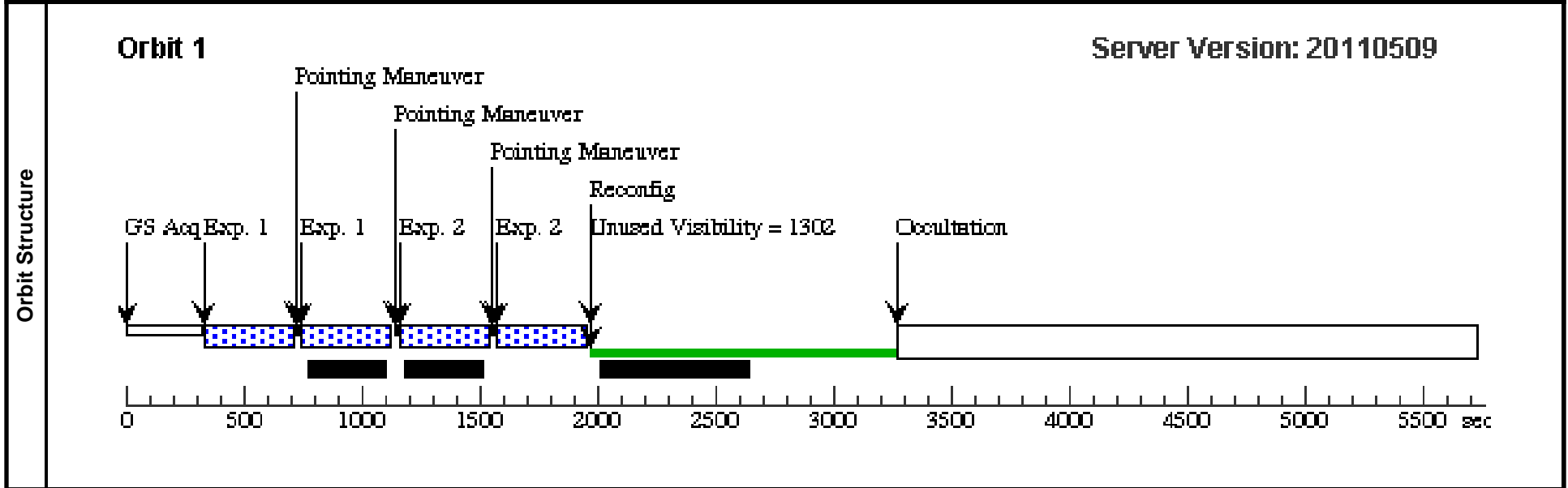
Tue Aug 16 01:59:14 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 7J, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 2J <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(87)	MACSJ2049.9-3217	RA: 20 49 55.8700 (312.4827917d) Dec: -32 16 48.40 (-32.28011d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2049-32_110	(87) MACSJ2049.9-3217	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 7J (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	2049-32_140	(87) MACSJ2049.9-3217	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 7J (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 7K - A Snapshot Survey of The Most Massive Clusters of Galaxies

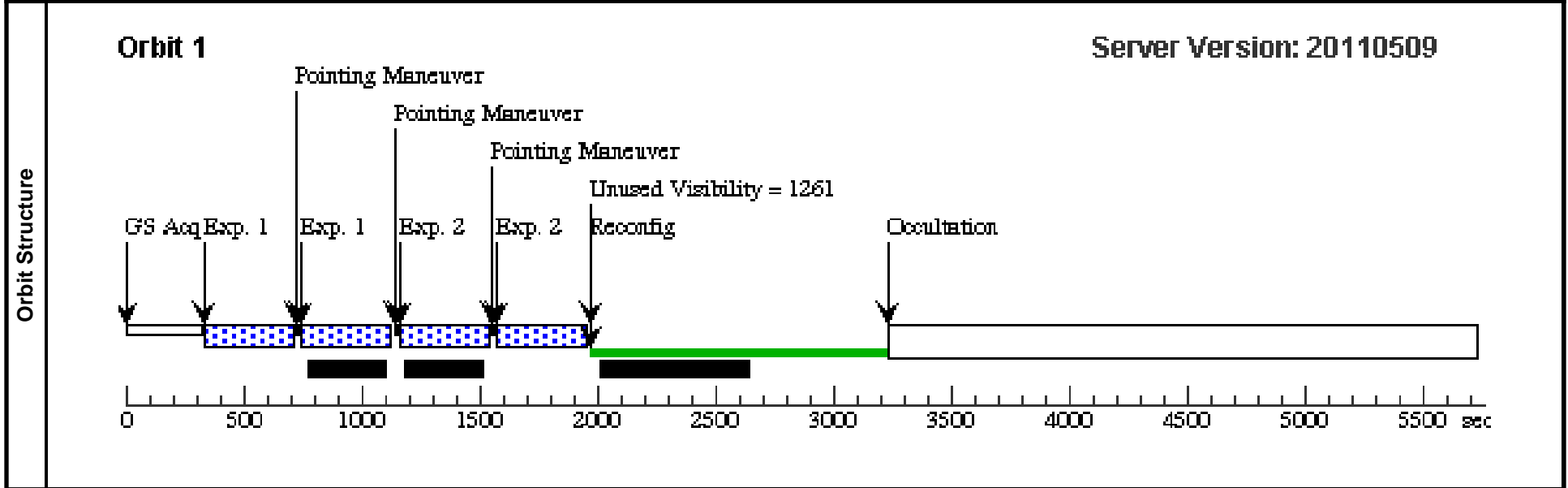
Tue Aug 16 01:59:14 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 7K, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(88)	MACSJ2050.7+0123	RA: 20 50 43.1700 (312.6798750d) Dec: +01 23 28.30 (1.39119d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2050+01_11 0	(88) MACSJ2050.7+ 0123	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 i n Visit 7K (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	2050+01_14 0	(88) MACSJ2050.7+ 0123	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 i n Visit 7K (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 7L - A Snapshot Survey of The Most Massive Clusters of Galaxies

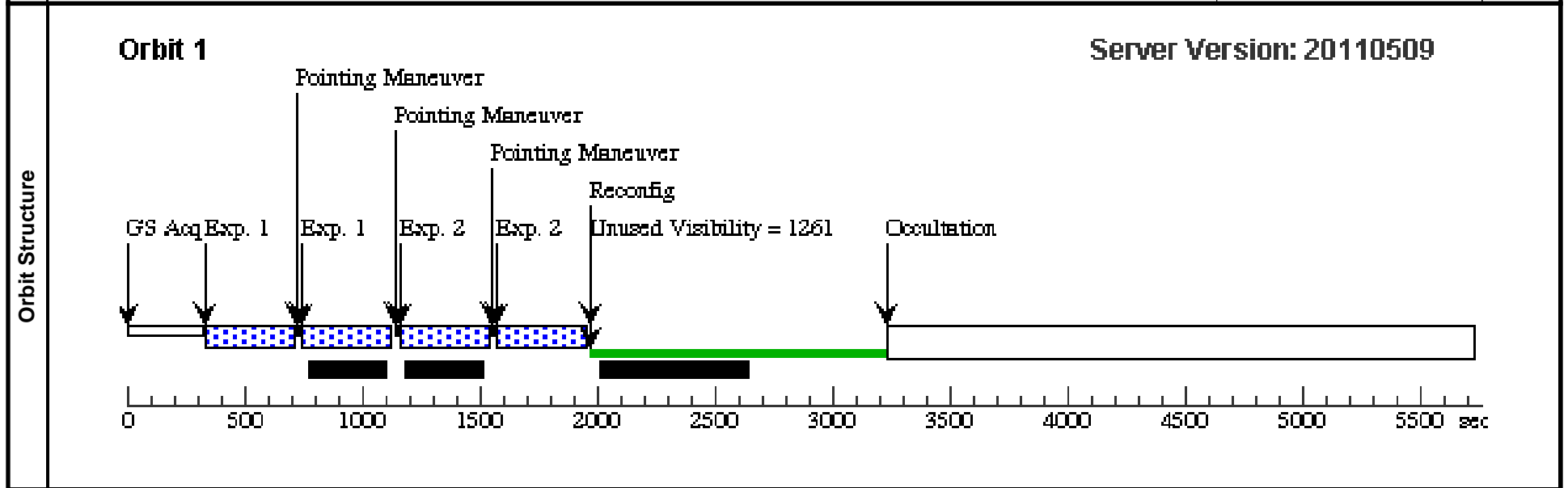
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<b>Visit</b>	<b>Proposal 12166, Visit 7L, completed</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(89)	MACSJ2051.1+0215	RA: 20 51 10.8600 (312.7952500d) Dec: +02 16 3.60 (2.26767d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2051+02_11 0	(89) MACSJ2051.1+ 0215	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 i n Visit 7L (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	2051+02_14 0	(89) MACSJ2051.1+ 0215	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 i n Visit 7L (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 7M - A Snapshot Survey of The Most Massive Clusters of Galaxies

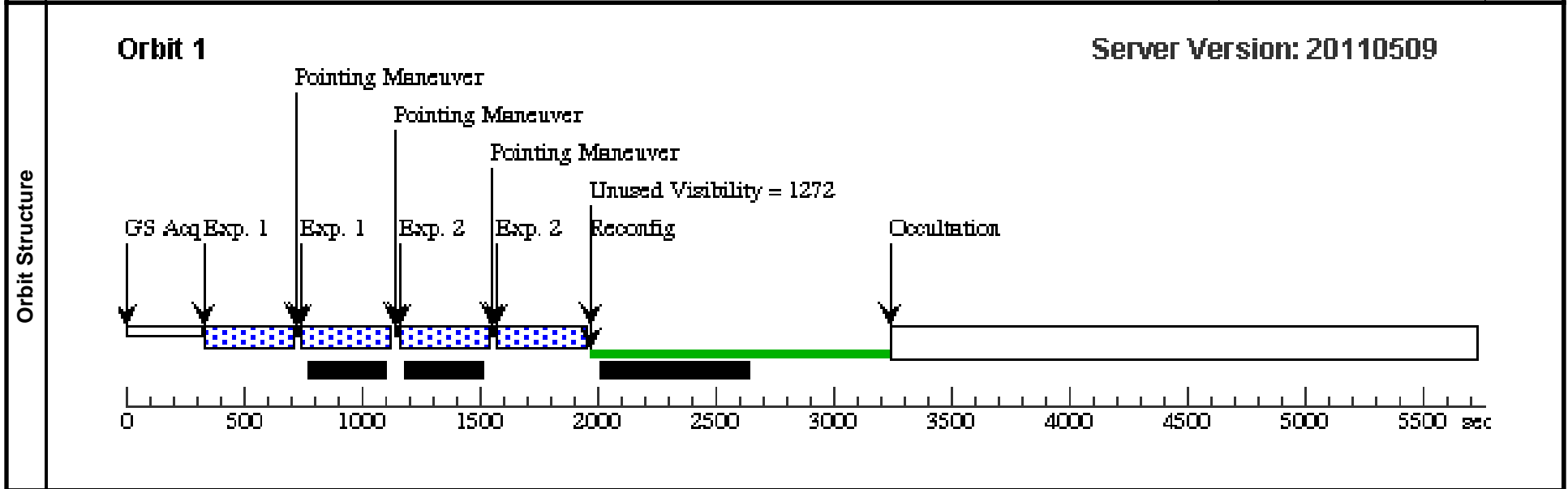
Tue Aug 16 01:59:15 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 7M, withdrawn</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 2M <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(90)	MACSJ2113.9+1330	RA: 21 13 53.7500 (318.4739583d) Dec: +13 30 18.00 (13.50500d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2113+13_11 0	(90) MACSJ2113.9+ 1330	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 7M (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	2113+13_14 0	(90) MACSJ2113.9+ 1330	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 7M (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 7N - A Snapshot Survey of The Most Massive Clusters of Galaxies

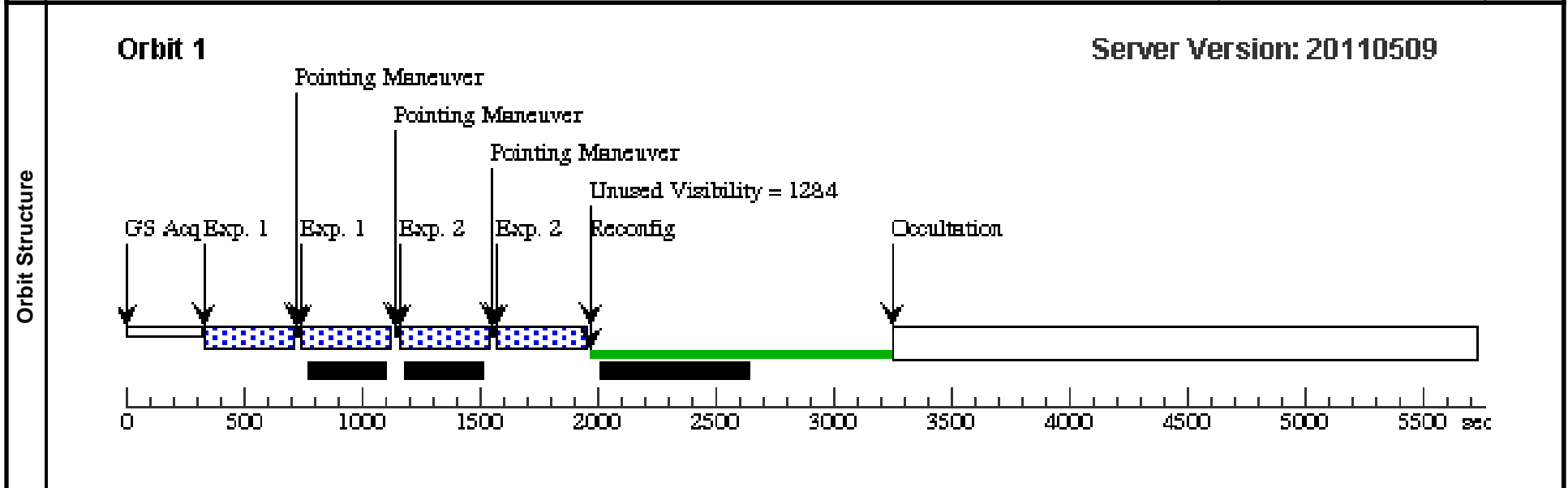
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<b>Visit</b>	<b>Proposal 12166, Visit 7N, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 2N <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(91)	MACSJ2134.6-2706	RA: 21 34 35.9900 (323.6499583d) Dec: -27 05 56.00 (-27.09889d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2134-27_11_0	(91) MACSJ2134.6-2706	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 7N (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	2134-27_14_0	(91) MACSJ2134.6-2706	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 7N (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 7O - A Snapshot Survey of The Most Massive Clusters of Galaxies

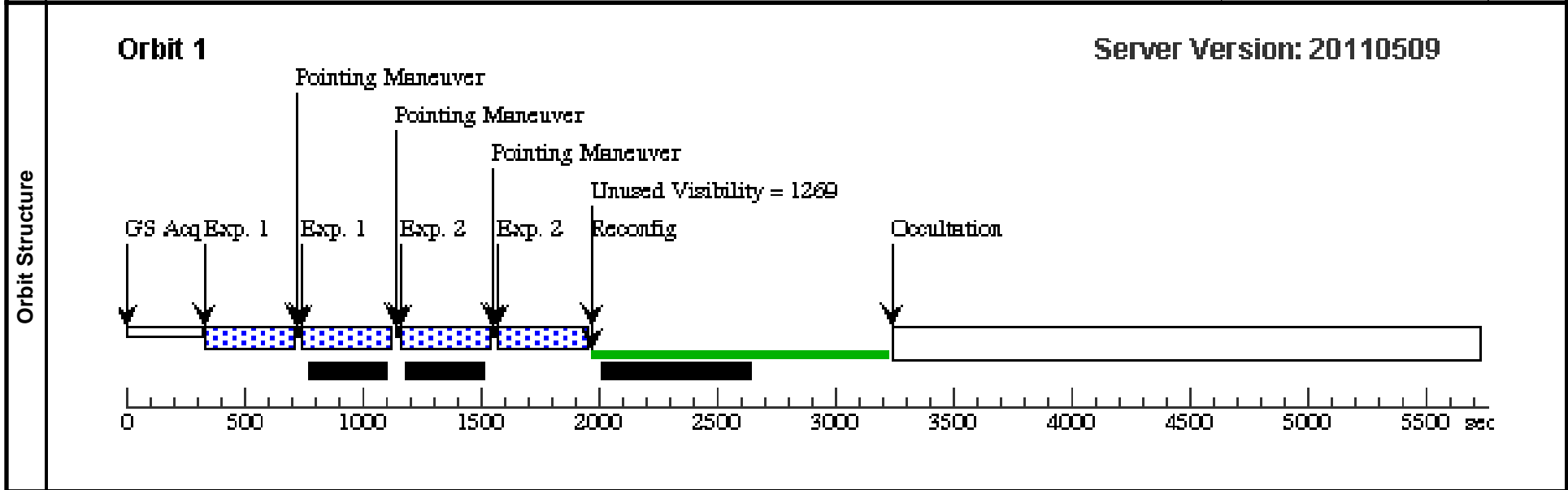
Tue Aug 16 01:59:16 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 7O, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 20 <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(93)	MACSJ2149.3+0951	RA: 21 49 22.0000 (327.3416667d) Dec: +09 51 10.00 (9.85278d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2149+09_11 0	(93) MACSJ2149.3+ 0951	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 i n Visit 7O (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	2149+09_14 0	(93) MACSJ2149.3+ 0951	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 i n Visit 7O (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 7P - A Snapshot Survey of The Most Massive Clusters of Galaxies

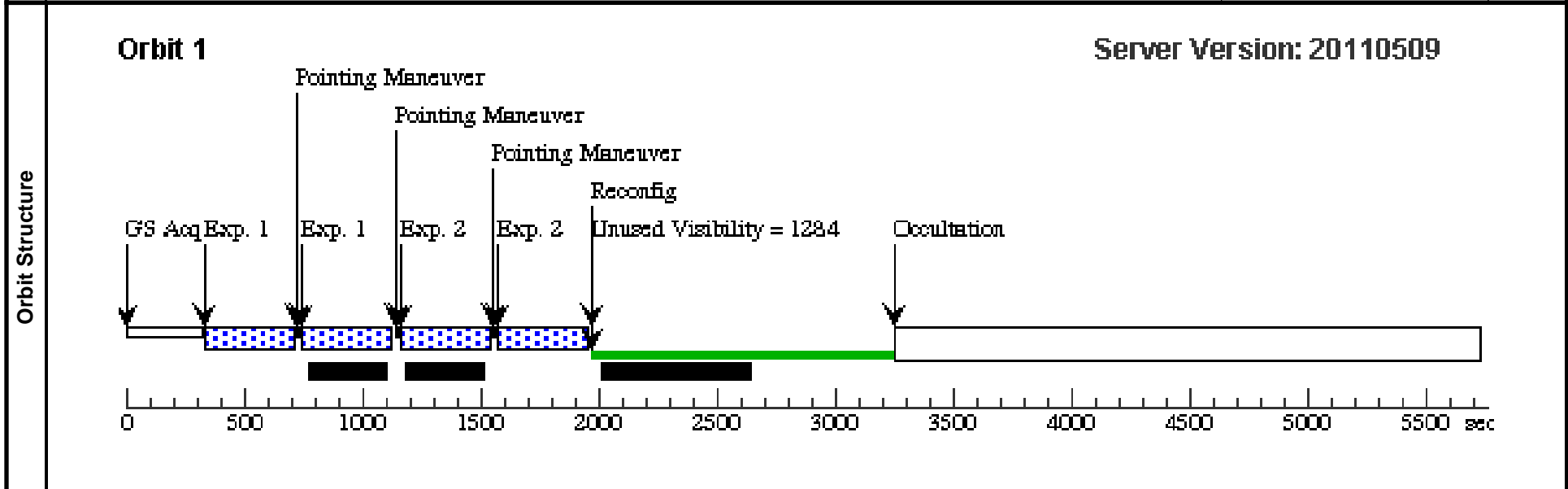
Tue Aug 16 01:59:16 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 7P, withdrawn</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 2P <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(94)	MACSJ2201.9-2730	RA: 22 01 59.3000 (330.4970833d) Dec: -27 30 41.00 (-27.51139d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2201-27_11_0	(94) MACSJ2201.9-2730	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 7P (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	2201-27_14_0	(94) MACSJ2201.9-2730	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 7P (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 7Q - A Snapshot Survey of The Most Massive Clusters of Galaxies

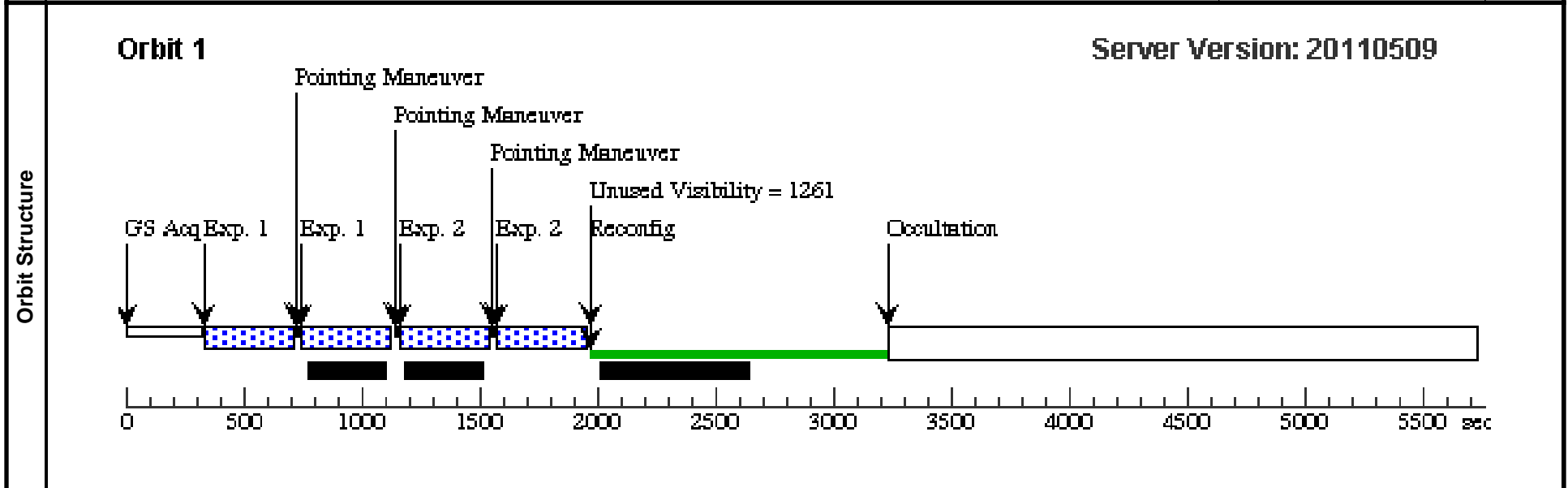
Tue Aug 16 01:59:16 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 7Q, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 2Q <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(95)	MACSJ2211.7-0349	RA: 22 11 45.9500 (332.9414583d) Dec: -03 49 45.20 (-3.82922d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2211-03_11_0	(95) MACSJ2211.7-0349	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 7Q (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	2211-03_14_0	(95) MACSJ2211.7-0349	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 7Q (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 7R - A Snapshot Survey of The Most Massive Clusters of Galaxies

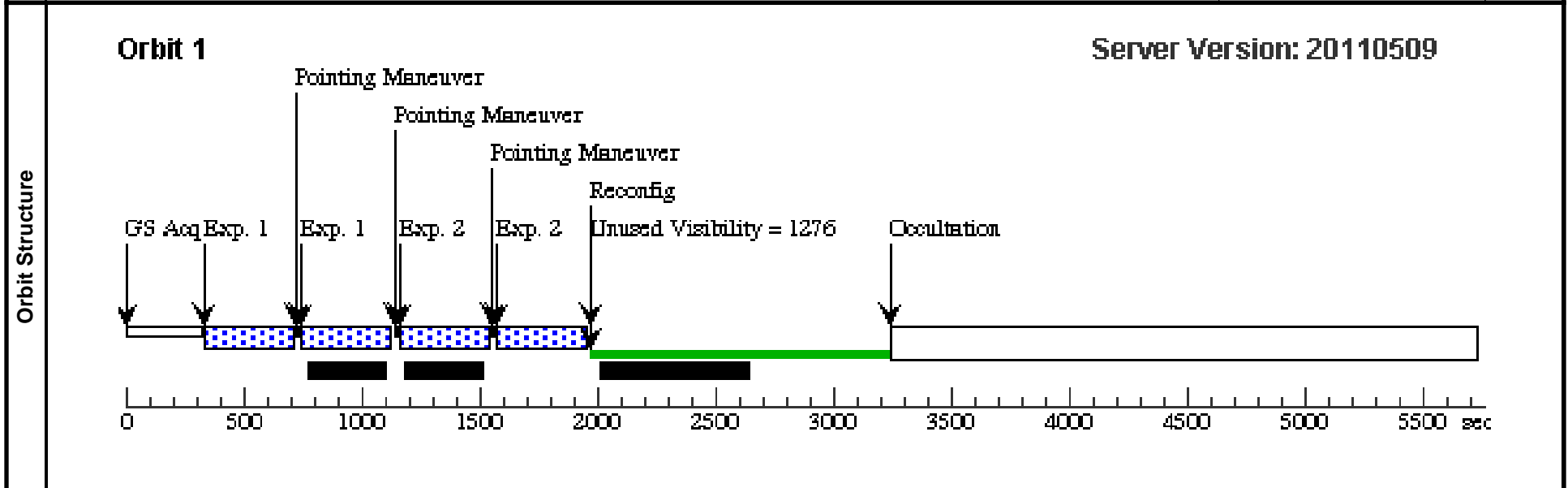
Tue Aug 16 01:59:17 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 7R, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 2R <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(96)	MACSJ2228.5+2036	RA: 22 28 33.8200 (337.1409167d) Dec: +20 37 15.60 (20.62100d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2228+20_11 0	(96) MACSJ2228.5+ 2036	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 7R (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	2228+20_14 0	(96) MACSJ2228.5+ 2036	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 7R (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 7S - A Snapshot Survey of The Most Massive Clusters of Galaxies

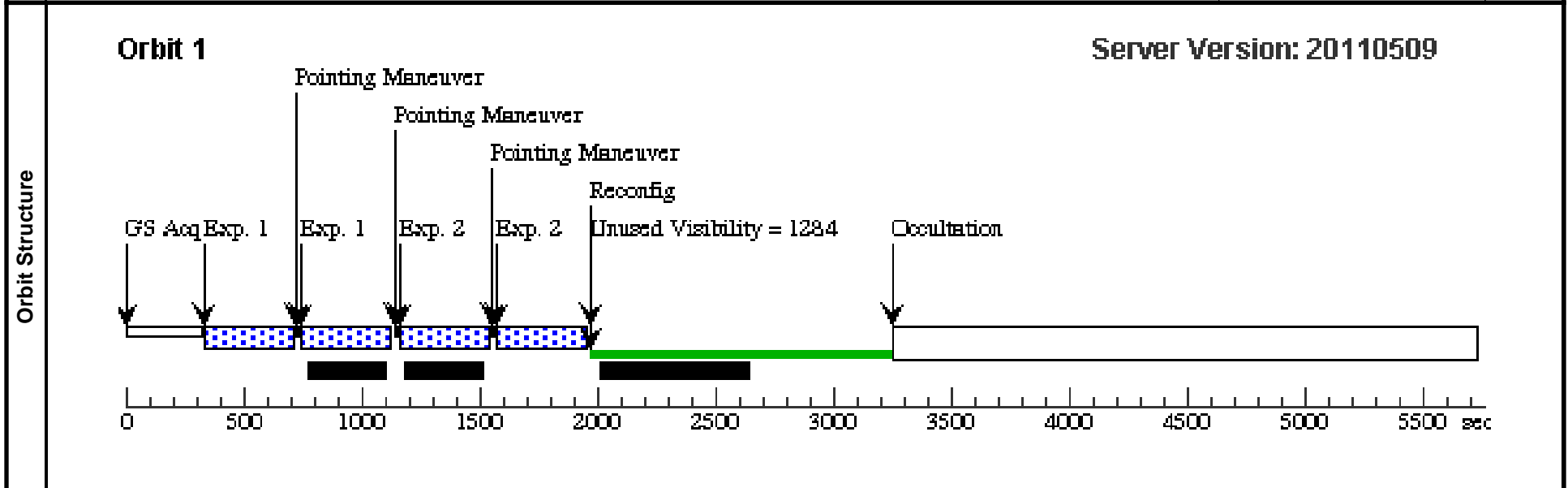
Tue Aug 16 01:59:17 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 7S, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 2S <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(97)	MACSJ2229.7-2755	RA: 22 29 47.0000 (337.4458333d) Dec: -27 55 20.00 (-27.92222d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2229-27_11_0	(97) MACSJ2229.7-2755	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 7S (2)	[=>(Pattern 1)] [=>(Pattern 2)]
2	2229-27_14_0	(97) MACSJ2229.7-2755	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 7S (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 7T - A Snapshot Survey of The Most Massive Clusters of Galaxies

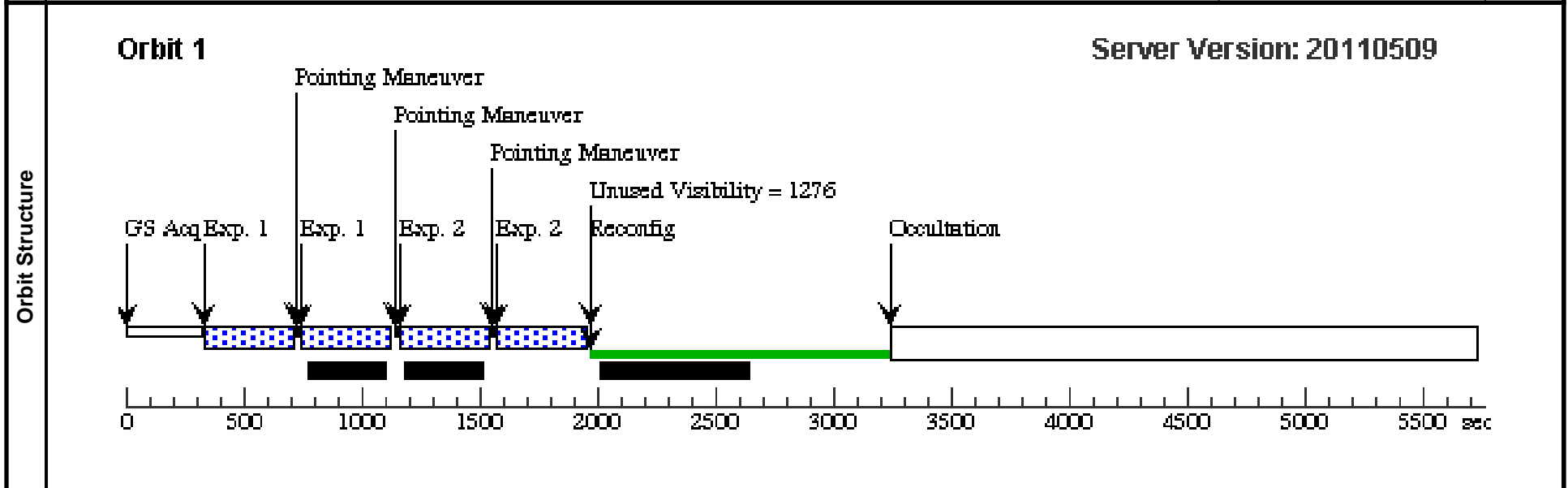
Tue Aug 16 01:59:18 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 7T, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 2T <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(98)	MACSJ2241.8+1732	RA: 22 41 56.3500 (340.4847917d) Dec: +17 32 35.00 (17.54306d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2241+17_11 0	(98) MACSJ2241.8+1732	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 7T (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	2241+17_14 0	(98) MACSJ2241.8+1732	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 7T (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 7U - A Snapshot Survey of The Most Massive Clusters of Galaxies

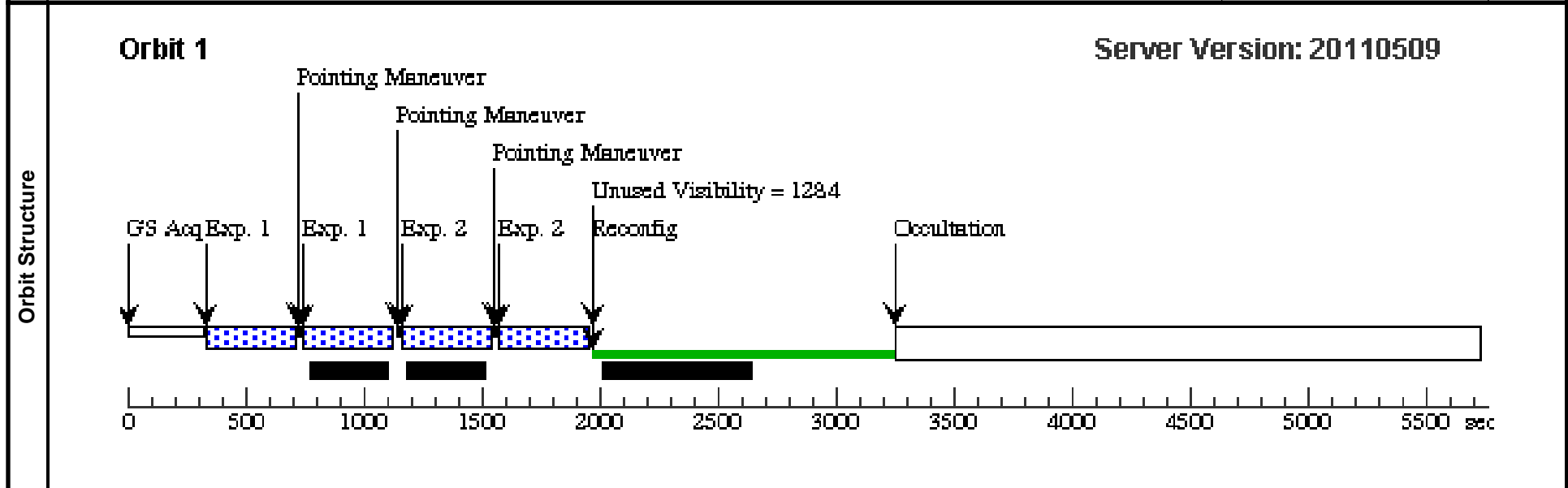
Tue Aug 16 01:59:18 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 7U, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 2U <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(100)	MACSJ2245.0+2637	RA: 22 45 4.7600 (341.2698333d) Dec: +26 38 4.30 (26.63453d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2245+26_11 0	(100) MACSJ2245.0 +2637	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 i n Visit 7U (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	2245+26_14 0	(100) MACSJ2245.0 +2637	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 i n Visit 7U (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 7V - A Snapshot Survey of The Most Massive Clusters of Galaxies

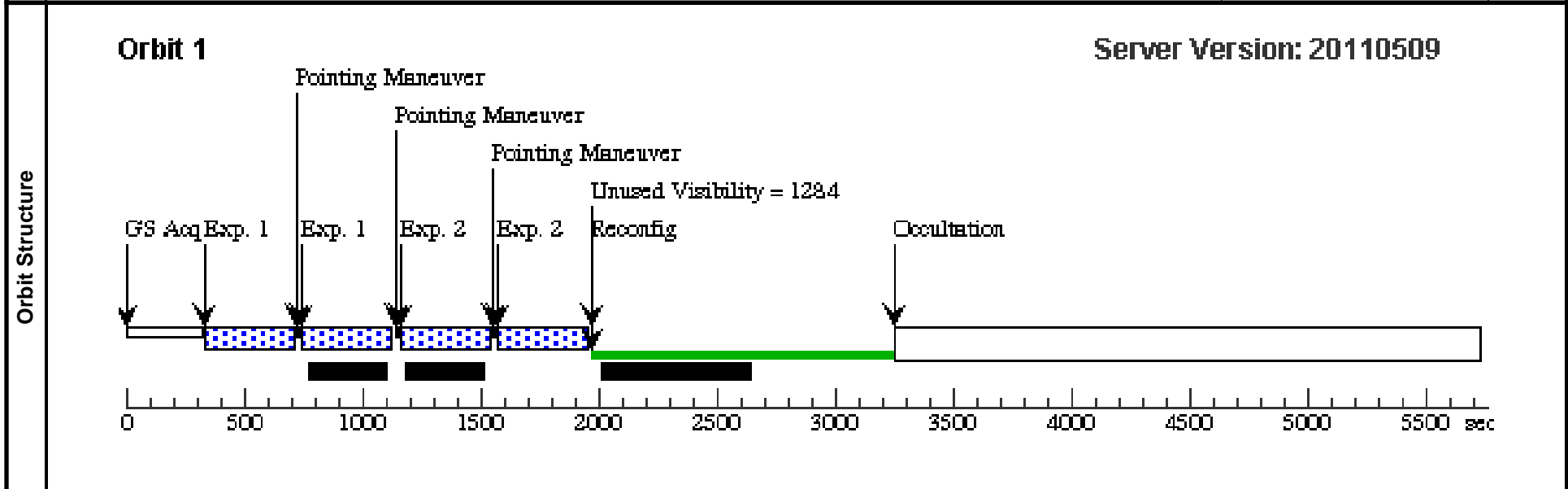
Tue Aug 16 01:59:18 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 7V, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 2V <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(101)	MACSJ2245.4+2808	RA: 22 45 24.6100 (341.3525417d) Dec: +28 08 3.00 (28.13417d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2245+28_11 0	(101) MACSJ2245.4 +2808	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 7V (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	2245+28_14 0	(101) MACSJ2245.4 +2808	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 7V (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]

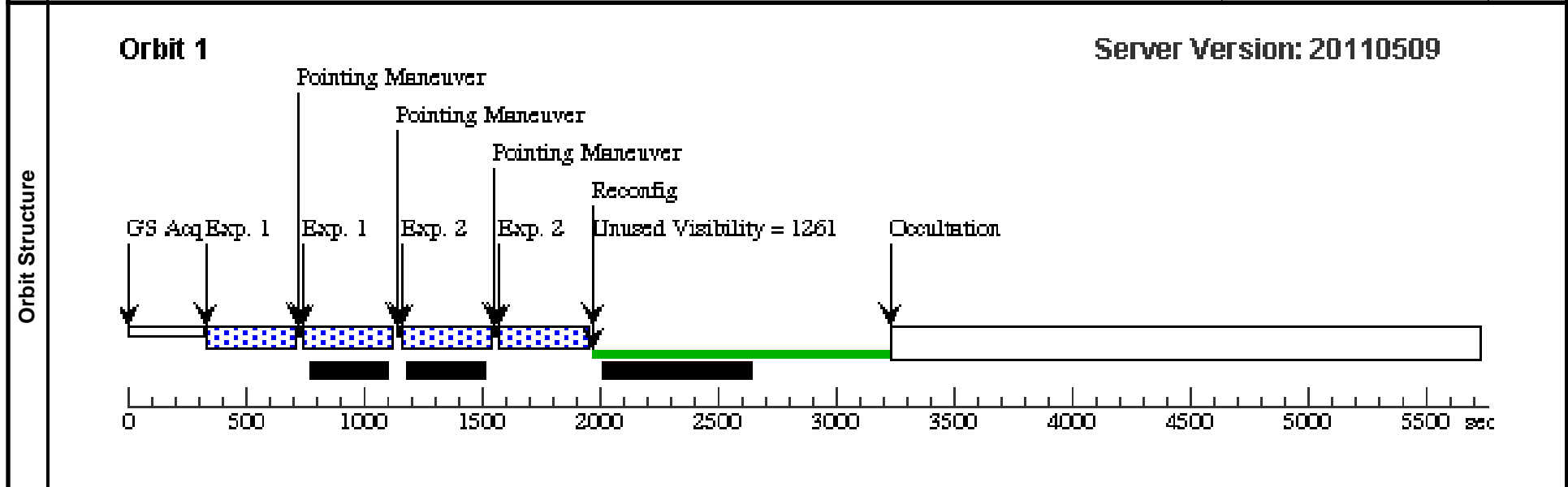


<b>Visit</b>	<b>Proposal 12166, Visit 7W, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 2W <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(102)	MACSJ2311.5+0338	RA: 23 11 33.3300 (347.8888750d) Dec: +03 38 3.80 (3.63439d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2311+03_11 0	(102) MACSJ2311.5 +0338	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 7W (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	2311+03_14 0	(102) MACSJ2311.5 +0338	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 7W (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 7X - A Snapshot Survey of The Most Massive Clusters of Galaxies

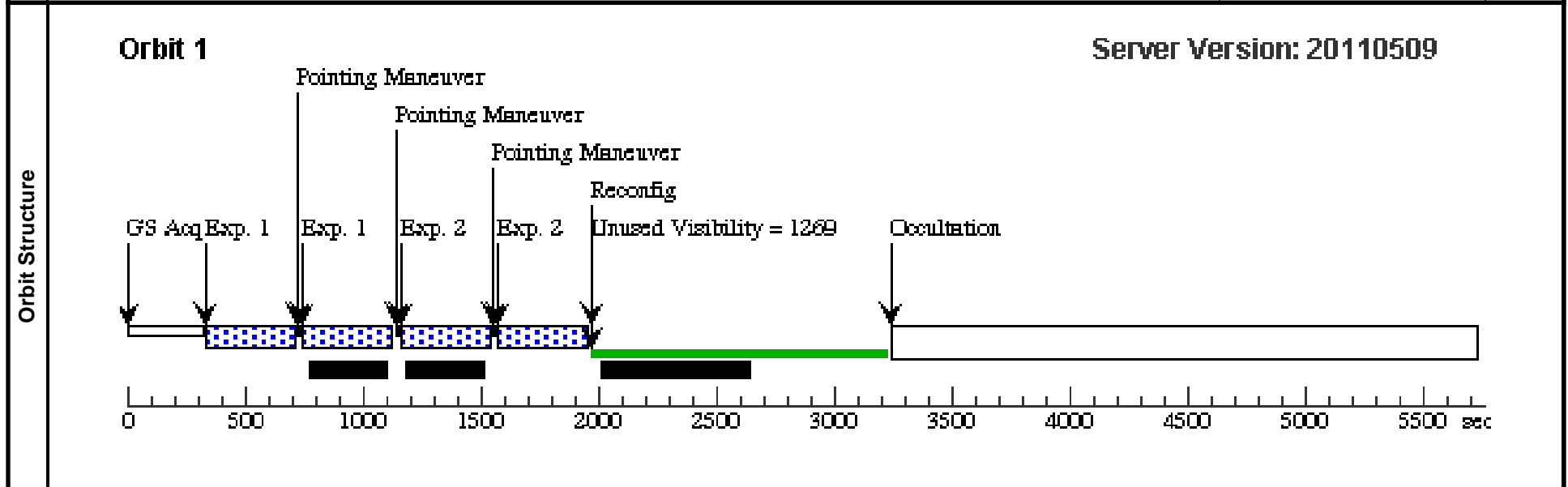
Tue Aug 16 01:59:19 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 7X, withdrawn</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 2X <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(103)	MACSJ2334.2+0736	RA: 23 34 13.9000 (353.5579167d) Dec: +07 36 30.00 (7.60833d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2334+07_11 0	(103) MACSJ2334.2 +0736	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 i n Visit 7X (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	2334+07_14 0	(103) MACSJ2334.2 +0736	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 i n Visit 7X (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 7Y - A Snapshot Survey of The Most Massive Clusters of Galaxies

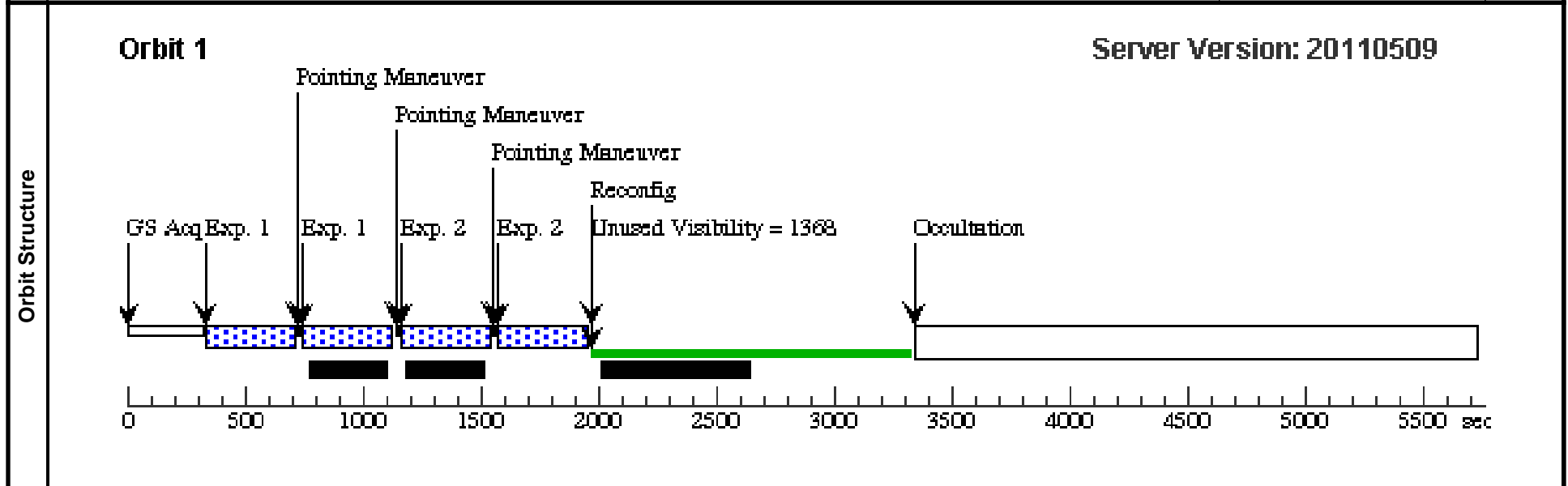
Tue Aug 16 01:59:19 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 7Y, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 2Y <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(111)	SMACSJ0018.9-4051	RA: 00 19 1.5700 (4.7565417d) Dec: -40 51 50.80 (-40.86411d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0018-40_11 0	(111) SMACSJ0018.9-4051	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 7Y (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0018-40_14 0	(111) SMACSJ0018.9-4051	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 7Y (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 7Z - A Snapshot Survey of The Most Massive Clusters of Galaxies

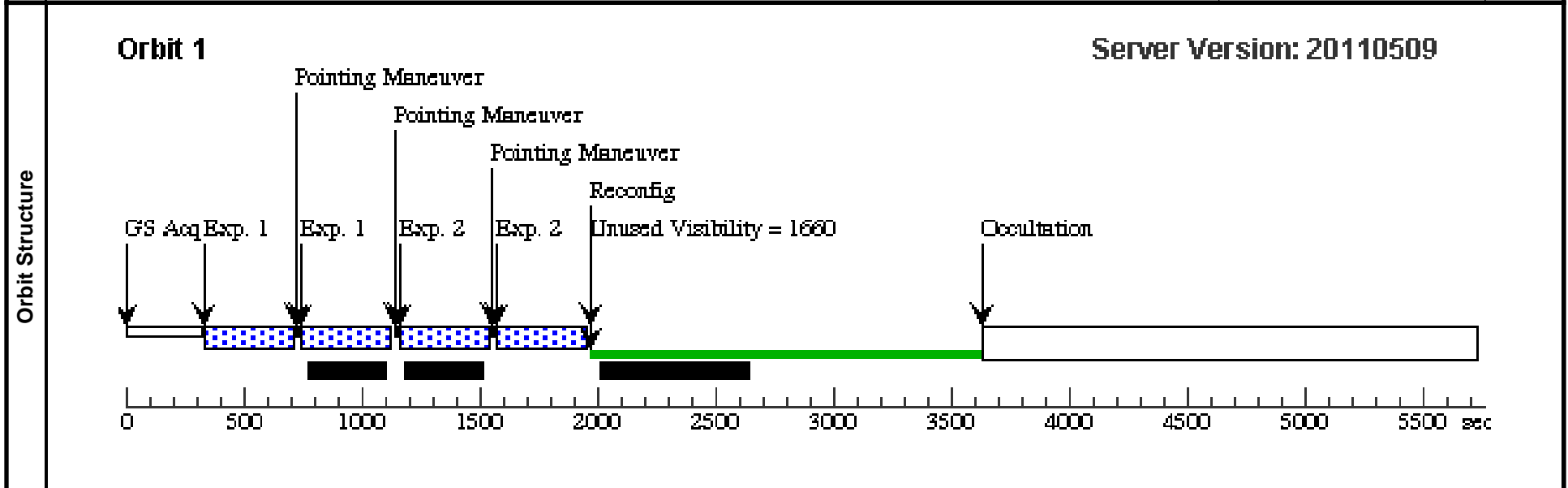
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<b>Visit</b>	<b>Proposal 12166, Visit 7Z, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 2Z <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(112)	SMACSJ0028.2-7537	RA: 00 28 9.7800 (7.0407500d) Dec: -75 37 45.10 (-75.62919d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0028-75_11 0	(112) SMACSJ0028.2-7537	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 in Visit 7Z (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	0028-75_14 0	(112) SMACSJ0028.2-7537	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 in Visit 7Z (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 8A - A Snapshot Survey of The Most Massive Clusters of Galaxies

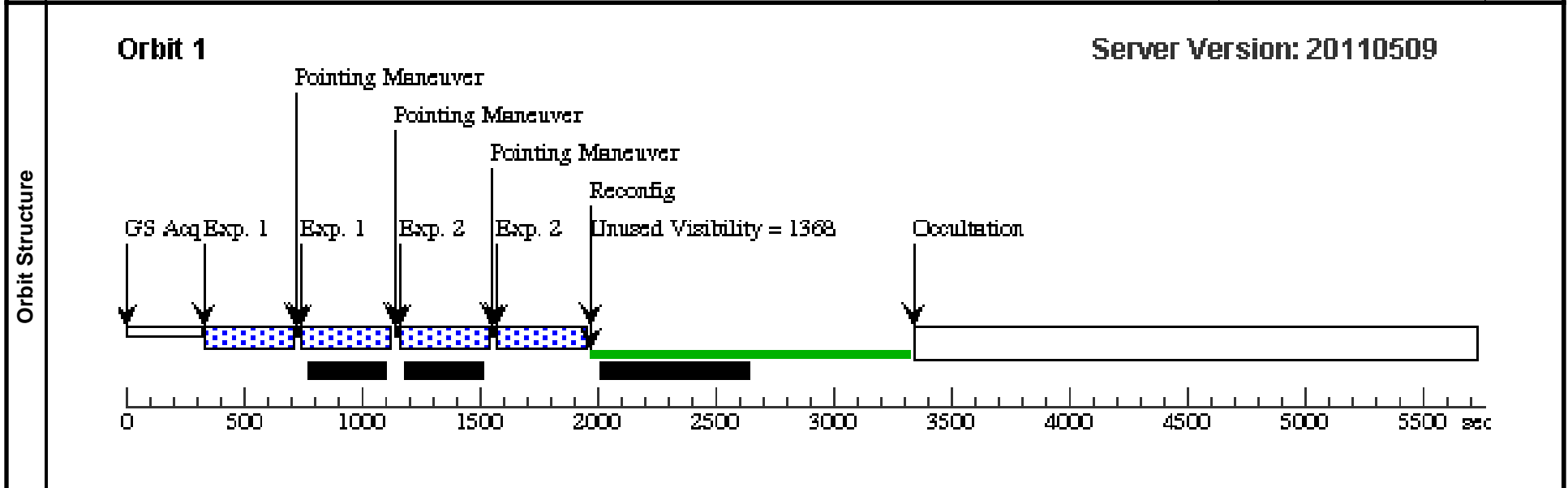
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<b>Visit</b>	<b>Proposal 12166, Visit 8A, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 3A <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(113)	SMACSJ0040.8-4407	RA: 00 40 49.9900 (10.2082917d) Dec: -44 07 50.60 (-44.13072d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0040-44_11_0	(113) SMACSJ0040.8-4407	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 8A (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0040-44_14_0	(113) SMACSJ0040.8-4407	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 8A (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 8B - A Snapshot Survey of The Most Massive Clusters of Galaxies

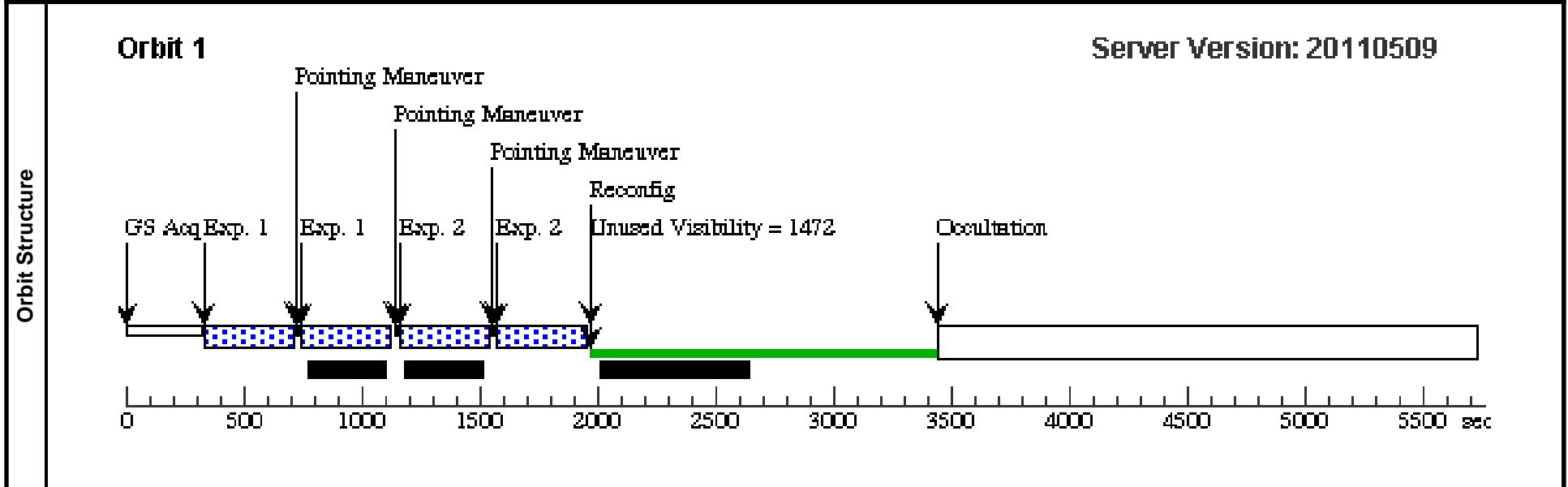
Tue Aug 16 01:59:20 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 8B, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 3C <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(115)	SMACSJ0217.1-5244	RA: 02 17 14.9900 (34.3124583d) Dec: -52 45 37.80 (-52.76050d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0217-52_11	(115) SMACSJ0217.1-5244	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 8B (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0217-52_14	(115) SMACSJ0217.1-5244	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 8B (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 8C - A Snapshot Survey of The Most Massive Clusters of Galaxies

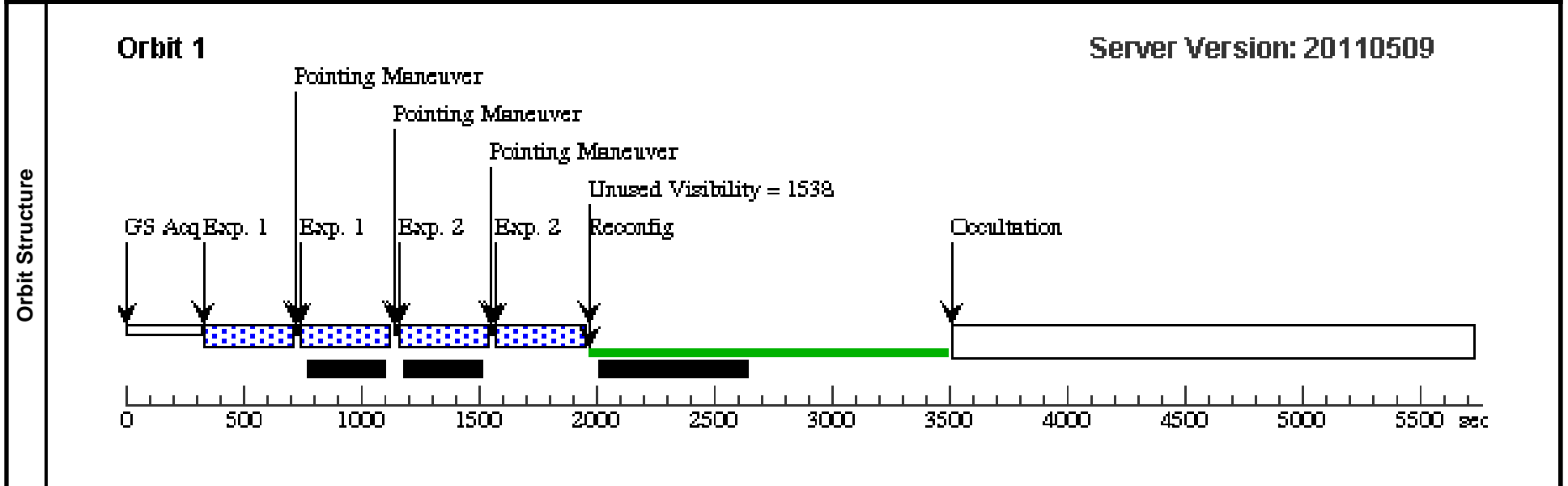
Tue Aug 16 01:59:20 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 8C, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 3D <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(116)	SMACSJ0234.7-5831	RA: 02 34 42.4300 (38.6767917d) Dec: -58 31 25.50 (-58.52375d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0234-58_11 0	(116) SMACSJ0234.7-5831	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 in Visit 8C (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	0234-58_14 0	(116) SMACSJ0234.7-5831	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 in Visit 8C (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 8D - A Snapshot Survey of The Most Massive Clusters of Galaxies

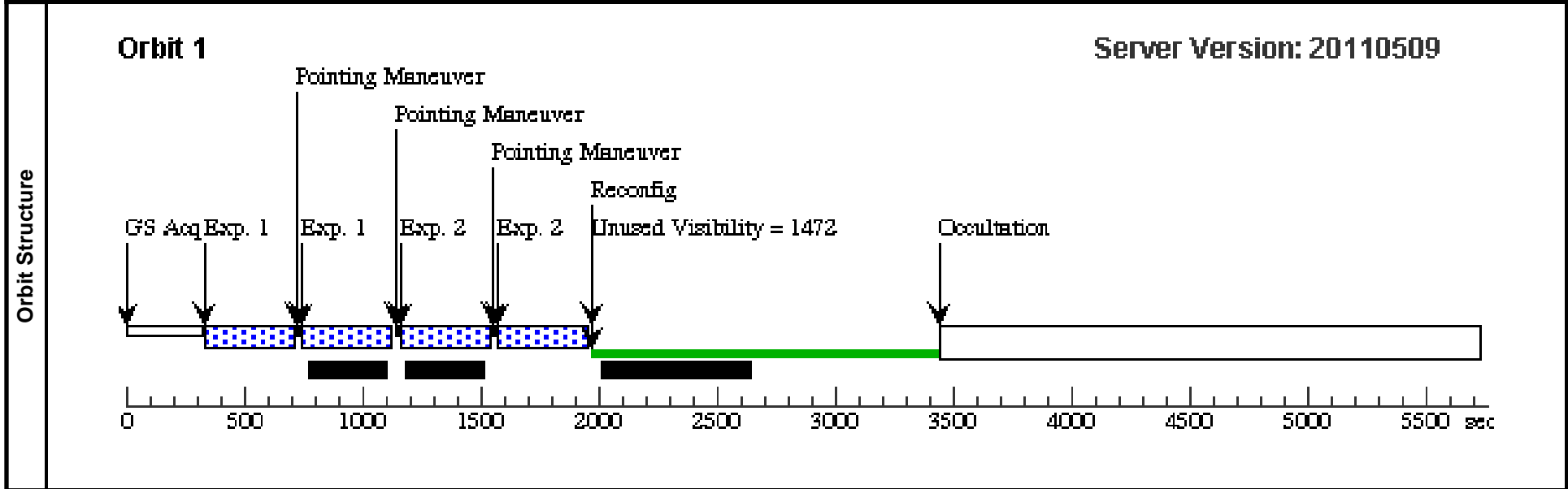
Tue Aug 16 01:59:21 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 8D, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 3E <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(151)	SMACSJ0245.5-5302	RA: 02 45 30.3000 (41.3762500d) Dec: -53 02 6.50 (-53.03514d) Equinox: J2000		V=14.0+/-0.1	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0245-53_11_0	(151) SMACSJ0245.5-5302	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 8D (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0245-53_14_0	(151) SMACSJ0245.5-5302	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 8D (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 8L - A Snapshot Survey of The Most Massive Clusters of Galaxies

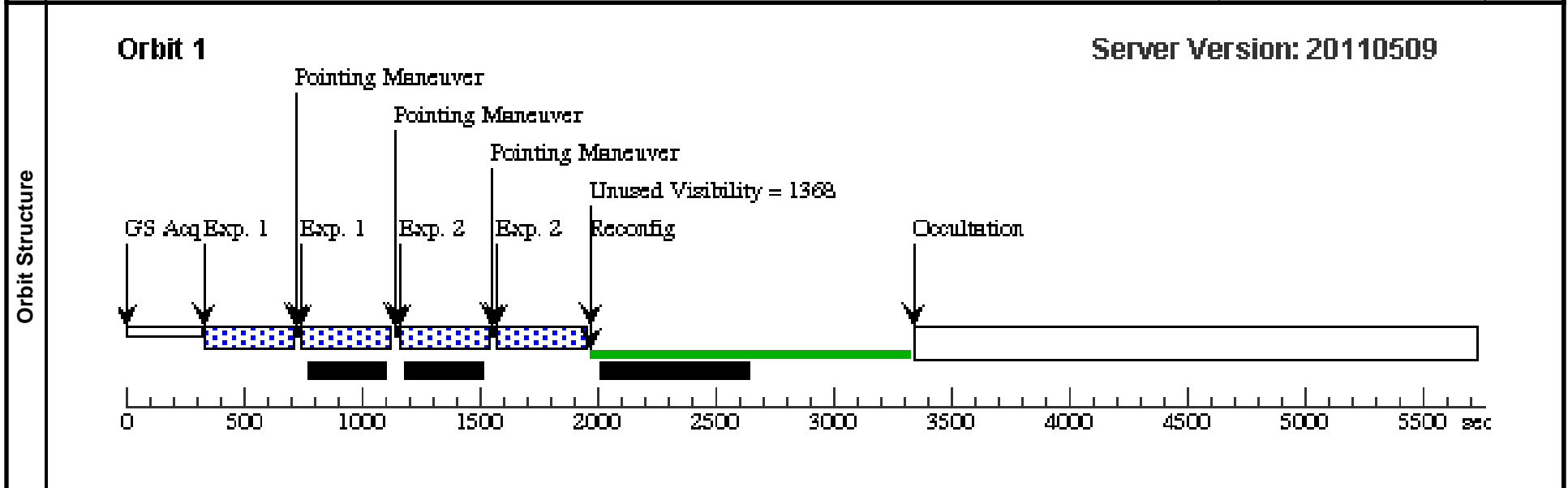
Tue Aug 16 01:59:21 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 8L, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 3M <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(105)	SMACSJ0304.3-4401	RA: 03 04 18.9000 (46.0787500d) Dec: -44 02 2.50 (-44.03403d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0304-44_11_0	(105) SMACSJ0304.3-4401	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 8L (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0304-44_14_0	(105) SMACSJ0304.3-4401	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 8L (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 8E - A Snapshot Survey of The Most Massive Clusters of Galaxies

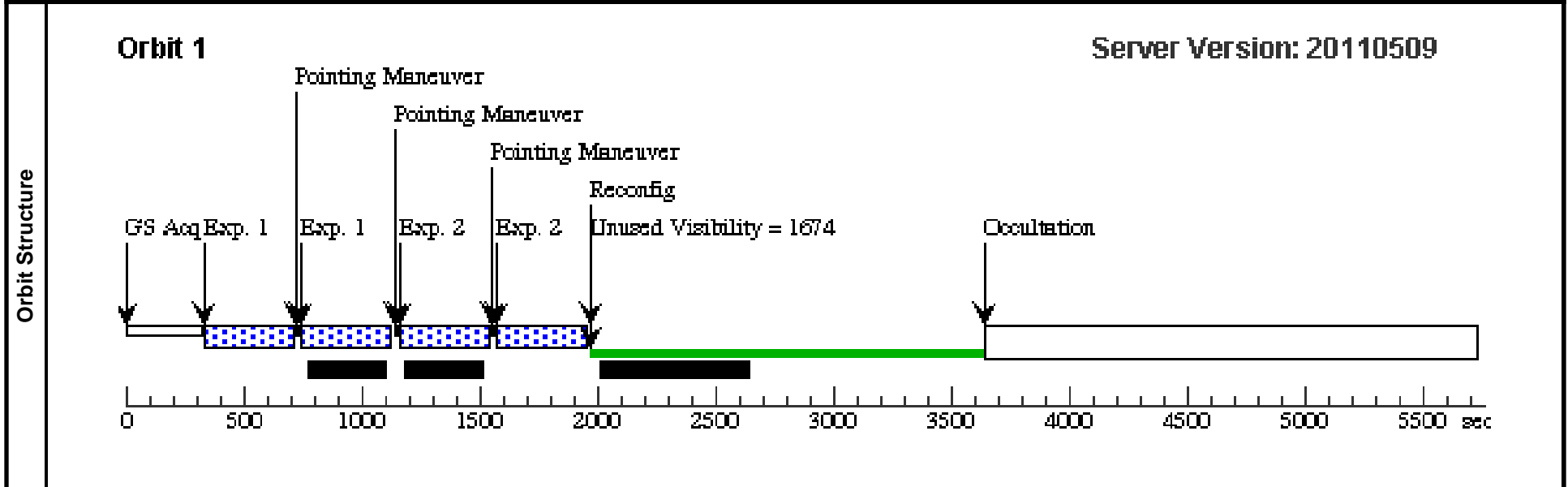
Tue Aug 16 01:59:21 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 8E, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 3F <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(118)	SMACSJ0332.8-8452	RA: 03 33 13.6500 (53.3068750d) Dec: -84 53 26.30 (-84.89064d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0332-84_11_0	(118) SMACSJ0332.8-8452	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 8E (2)	[=>(Pattern 1)] [=>(Pattern 2)]
2	0332-84_14_0	(118) SMACSJ0332.8-8452	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 8E (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 8F - A Snapshot Survey of The Most Massive Clusters of Galaxies

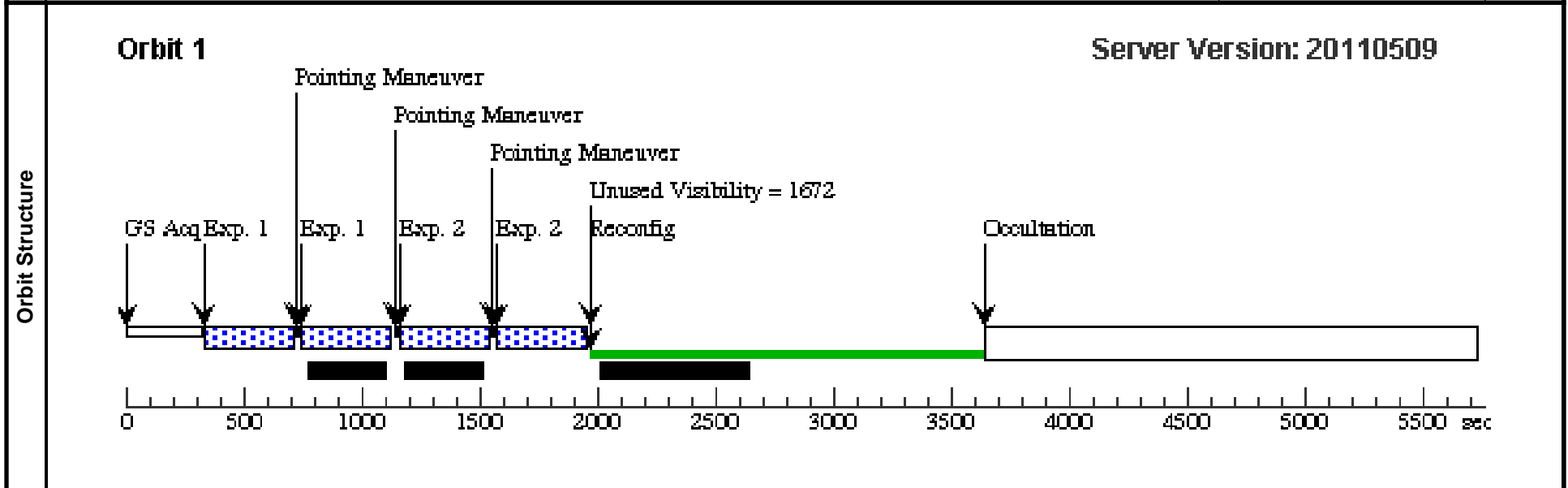
Tue Aug 16 01:59:22 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 8F, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 3G <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(119)	SMACSJ0359.1-7205	RA: 03 59 13.4200 (59.8059167d) Dec: -72 05 6.20 (-72.08506d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0359-72_11 0	(119) SMACSJ0359.1-7205	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 8F (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0359-72_14 0	(119) SMACSJ0359.1-7205	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 8F (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 8G - A Snapshot Survey of The Most Massive Clusters of Galaxies

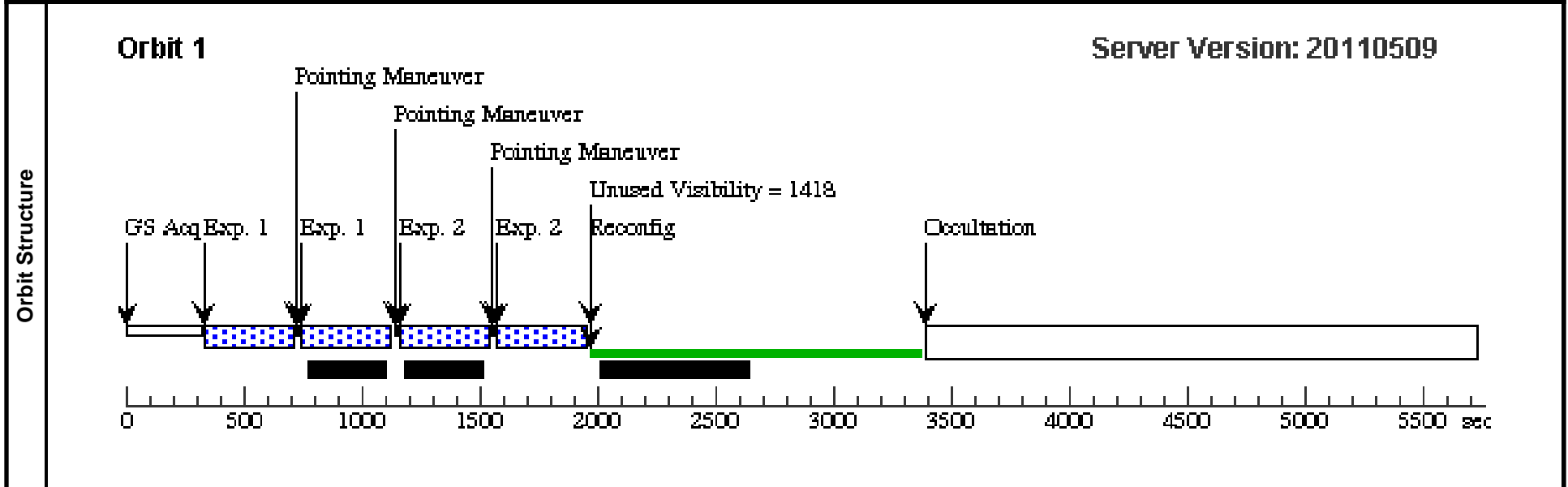
Tue Aug 16 01:59:22 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 8G, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 3H <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(120)	SMACSJ0406.0-4916	RA: 04 05 58.7600 (61.4948333d) Dec: -49 15 59.20 (-49.26644d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0406-49_11 0	(120) SMACSJ0406.0-4916	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 in Visit 8G (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	0406-49_14 0	(120) SMACSJ0406.0-4916	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 in Visit 8G (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 8H - A Snapshot Survey of The Most Massive Clusters of Galaxies

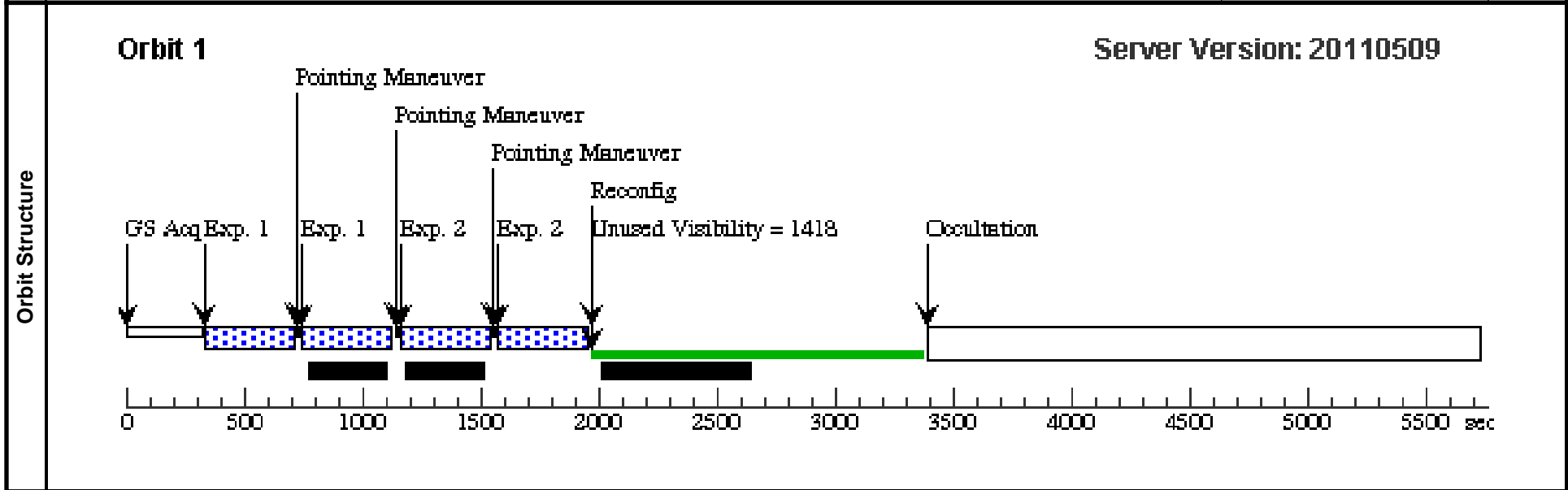
Tue Aug 16 01:59:22 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 8H, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 3I <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(121)	SMACSJ0439.2-4600	RA: 04 39 13.9500 (69.8081250d) Dec: -46 00 49.20 (-46.01367d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0439-46_11 0	(121) SMACSJ0439.2-4600	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 8H (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0439-46_14 0	(121) SMACSJ0439.2-4600	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 8H (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 8I - A Snapshot Survey of The Most Massive Clusters of Galaxies

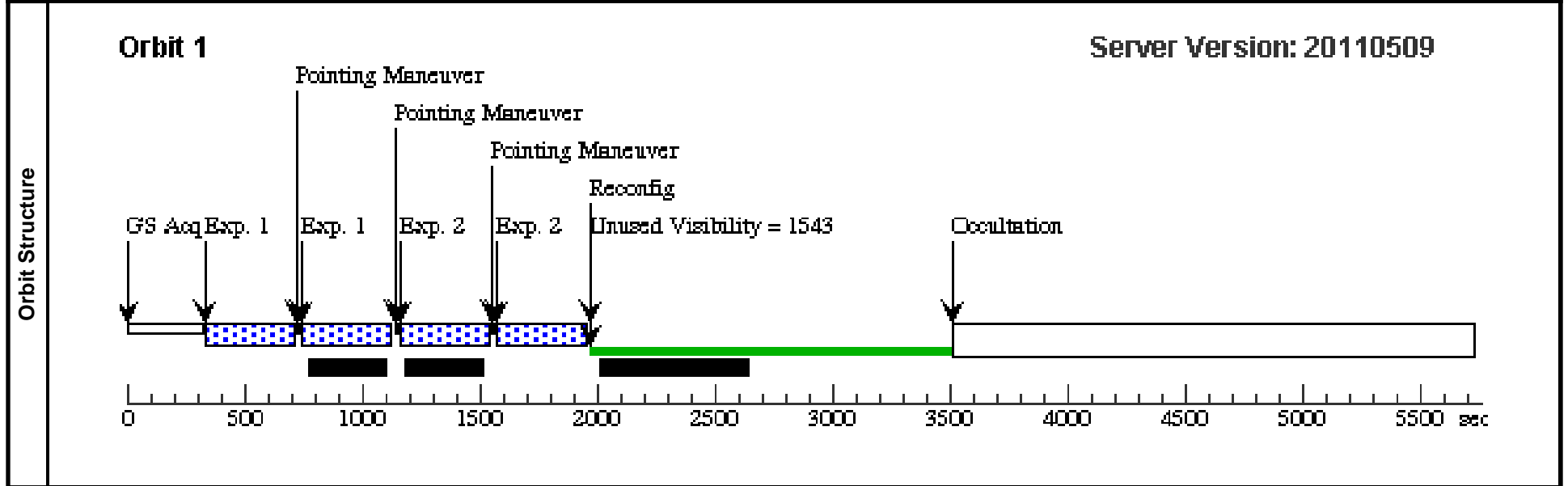
Tue Aug 16 01:59:23 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 8I, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(122)	SMACSJ0549.3-6205	RA: 05 49 19.9200 (87.3330000d) Dec: -62 05 13.60 (-62.08711d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0549-62_11 0	(122) SMACSJ0549.3-6205	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 in Visit 8I (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	0549-62_14 0	(122) SMACSJ0549.3-6205	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 in Visit 8I (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 8J - A Snapshot Survey of The Most Massive Clusters of Galaxies

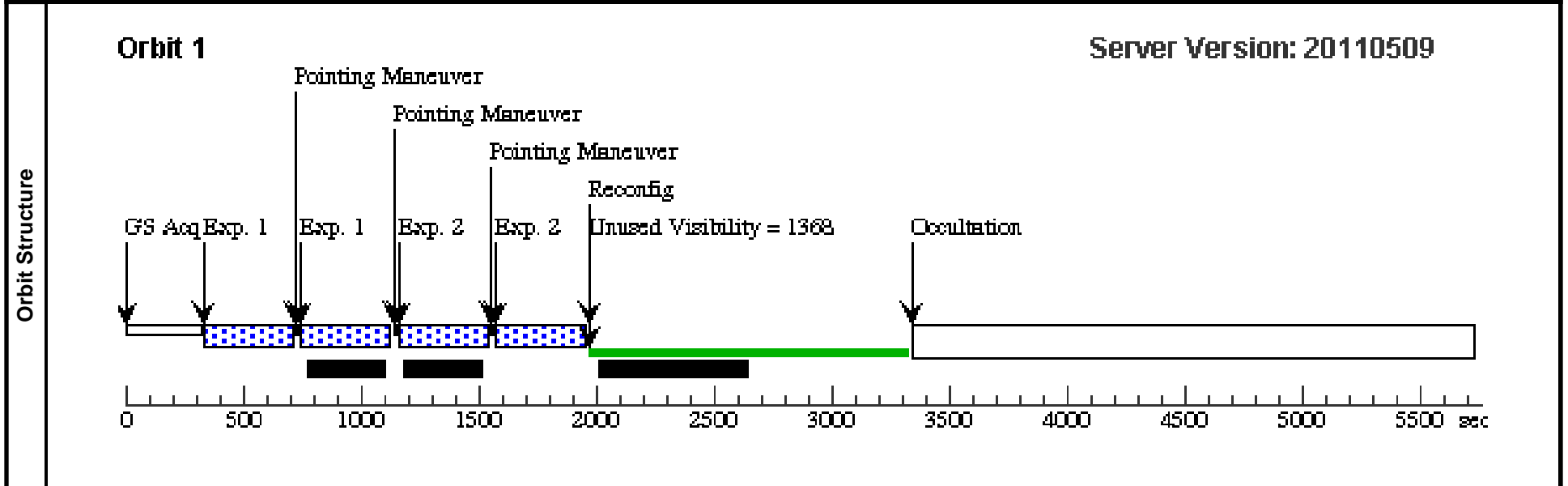
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<b>Visit</b>	<b>Proposal 12166, Visit 8J, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 3K <i>On Hold Comments: wait for F814W observation</i>		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(123)	SMACSJ0600.2-4353	RA: 06 00 13.1600 (90.0548333d) Dec: -43 53 31.40 (-43.89206d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
		1	0600-43_11_0	(123) SMACSJ0600.2-4353	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 in Visit 8J (2)	[==>(Pattern 1)] [==>(Pattern 2)]
	2	0600-43_14_0	(123) SMACSJ0600.2-4353	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 in Visit 8J (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 8K - A Snapshot Survey of The Most Massive Clusters of Galaxies

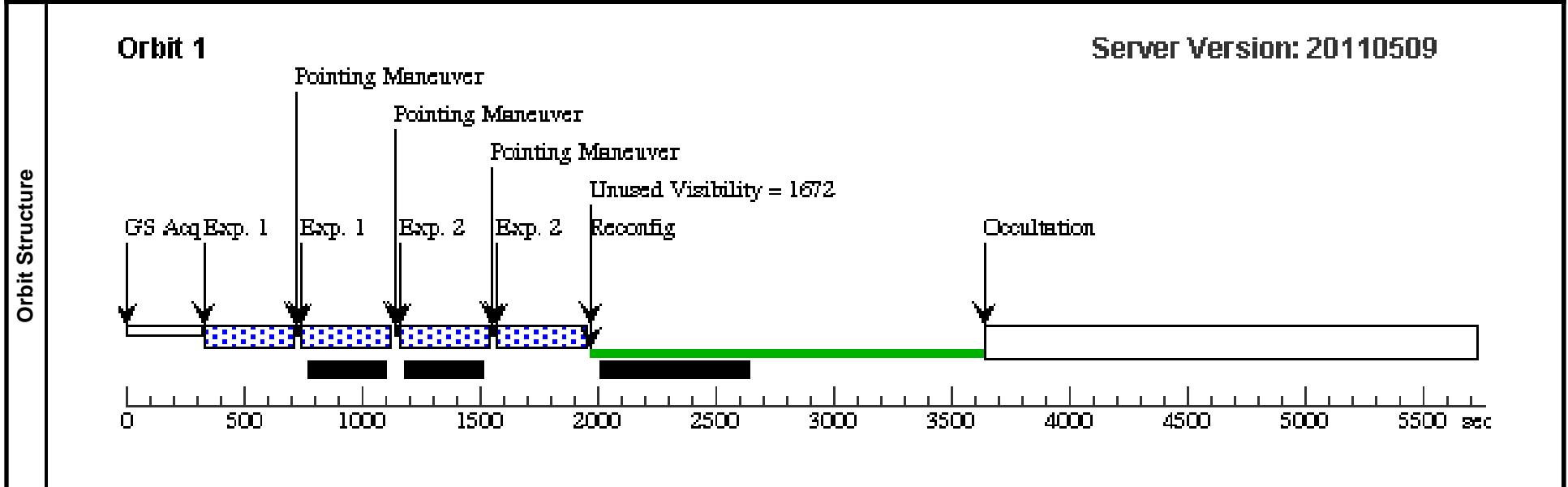
Tue Aug 16 01:59:23 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 8K, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 3L <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(124)	SMACSJ0723.3-7327	RA: 07 23 19.0100 (110.8292083d) Dec: -73 27 18.30 (-73.45508d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0723-73_11_0	(124) SMACSJ0723.3-7327	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 8K (2)	[=>(Pattern 1)] [=>(Pattern 2)]
2	0723-73_14_0	(124) SMACSJ0723.3-7327	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 8K (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 8M - A Snapshot Survey of The Most Massive Clusters of Galaxies

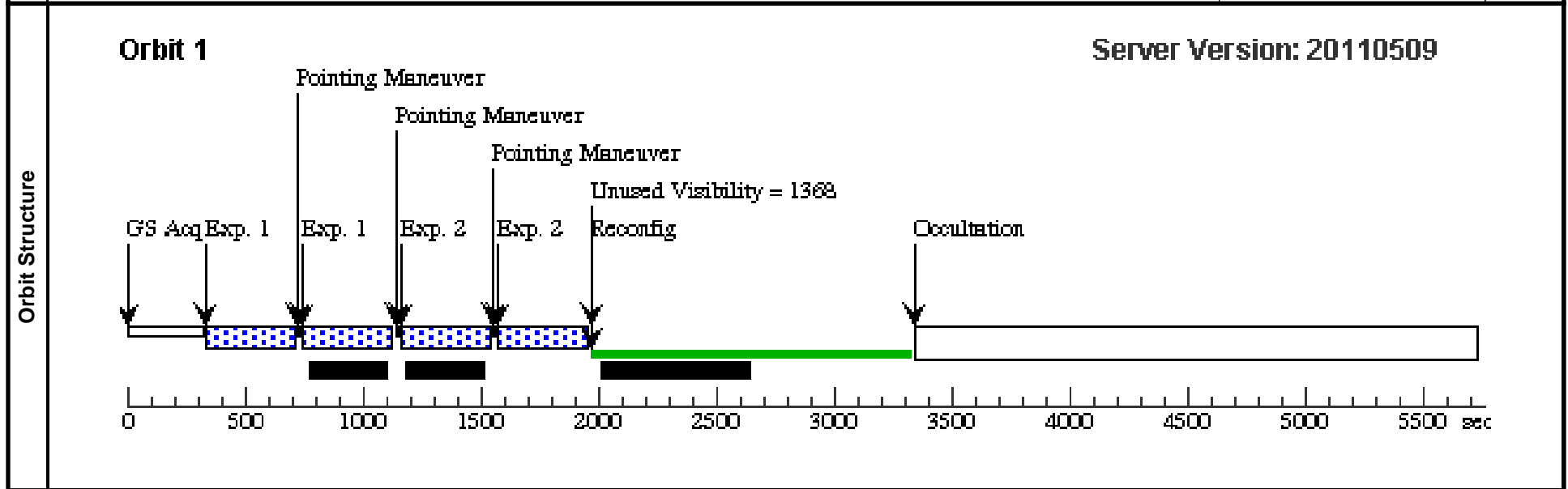
Tue Aug 16 01:59:23 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 8M, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(106)	SMACSJ2031.8-4036	RA: 20 31 47.8300 (307.9492917d) Dec: -40 36 55.80 (-40.61550d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2031-40_110	(106) SMACSJ2031.8-4036	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 in Visit 8M (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	2031-40_140	(106) SMACSJ2031.8-4036	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 in Visit 8M (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 8N - A Snapshot Survey of The Most Massive Clusters of Galaxies

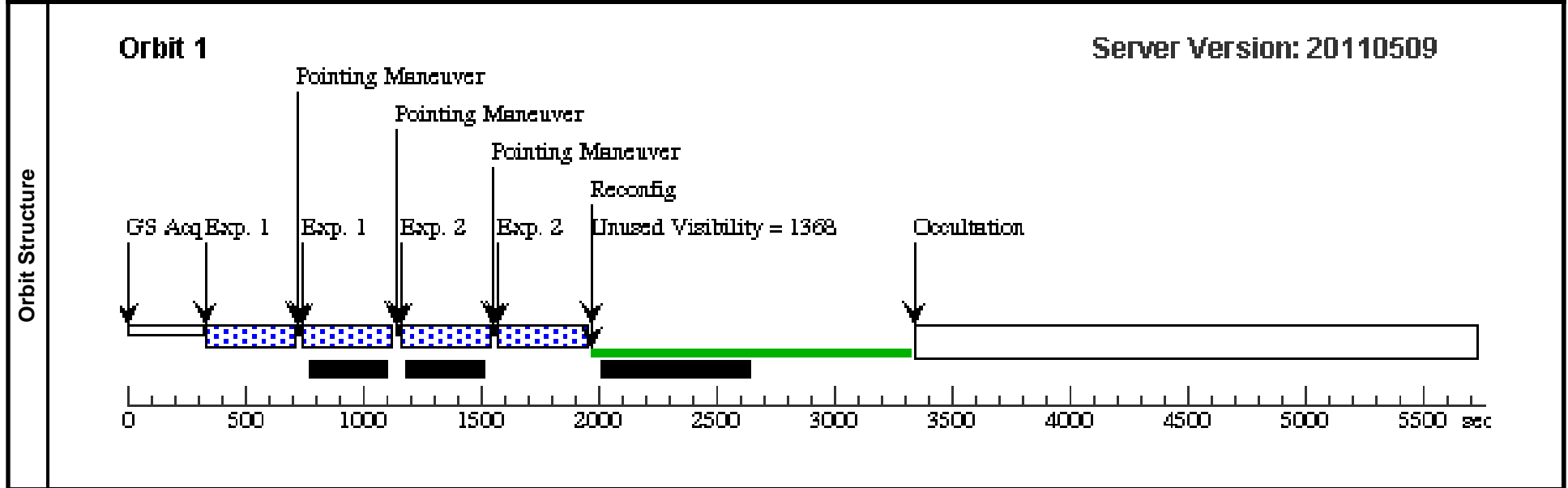
Tue Aug 16 01:59:24 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 8N, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(107)	SMACSJ2131.1-4019	RA: 21 31 5.0100 (322.7708750d) Dec: -40 19 21.80 (-40.32272d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2131-40_11 0	(107) SMACSJ2131.1-4019	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 8N (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	2131-40_14 0	(107) SMACSJ2131.1-4019	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 8N (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 8O - A Snapshot Survey of The Most Massive Clusters of Galaxies

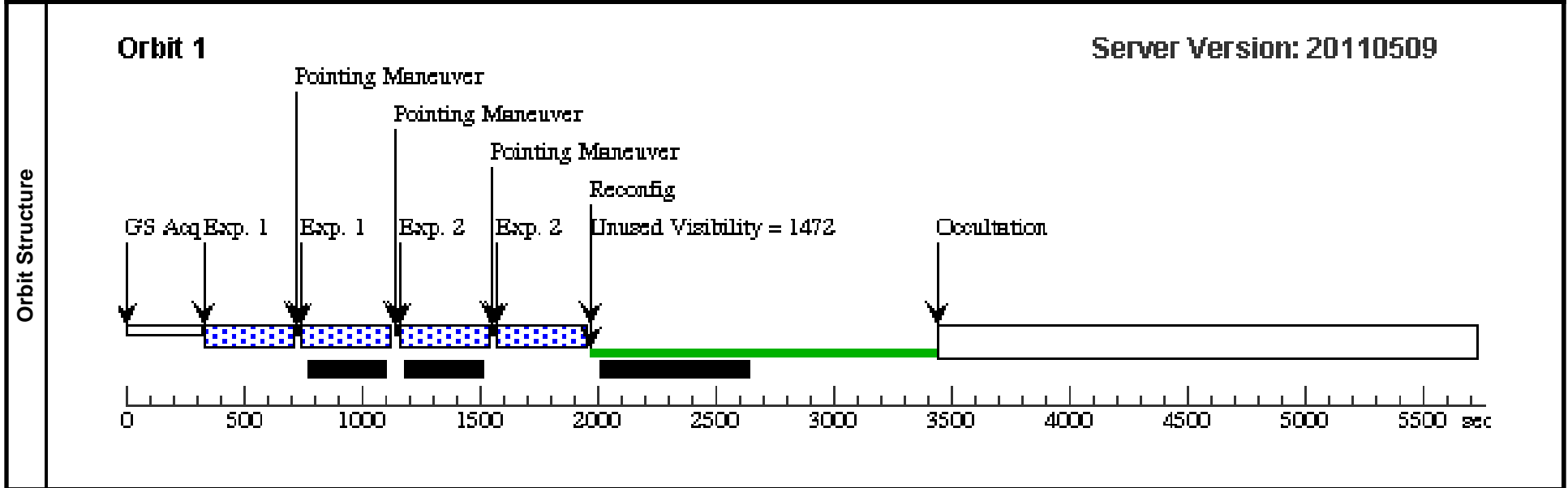
Tue Aug 16 01:59:24 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 8O, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 3P <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(110)	SMACSJ2332.4-5358	RA: 23 32 27.4800 (353.1145000d) Dec: -53 58 29.40 (-53.97483d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2332-53_11 0	(110) SMACSJ2332.4-5358	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 8O (2)	[=>(Pattern 1)] [=>(Pattern 2)]
2	2332-53_14 0	(110) SMACSJ2332.4-5358	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 8O (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 8P - A Snapshot Survey of The Most Massive Clusters of Galaxies

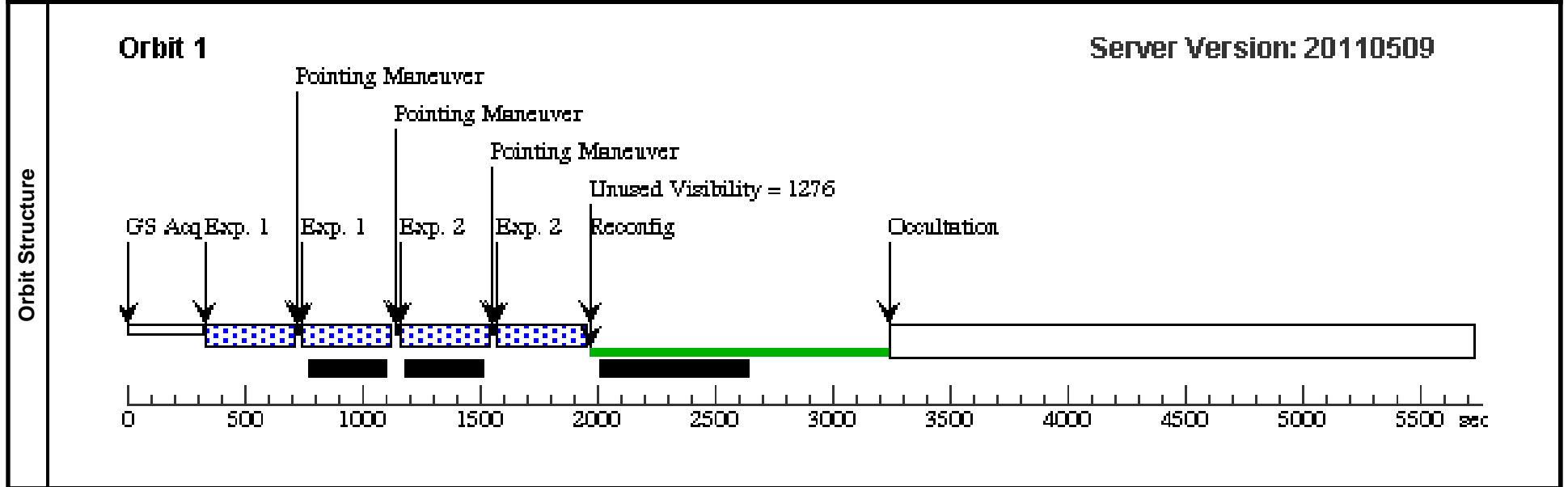
Tue Aug 16 01:59:25 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 8P, scheduling</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(9)	MACSJ0035.4-2015	RA: 00 35 26.2100 (8.8592083d) Dec: -20 15 44.20 (-20.26228d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0035-20_11 0	(9) MACSJ0035.4-2015	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 in Visit 8P (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	0035-20_14 0	(9) MACSJ0035.4-2015	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 in Visit 8P (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 8Q - A Snapshot Survey of The Most Massive Clusters of Galaxies

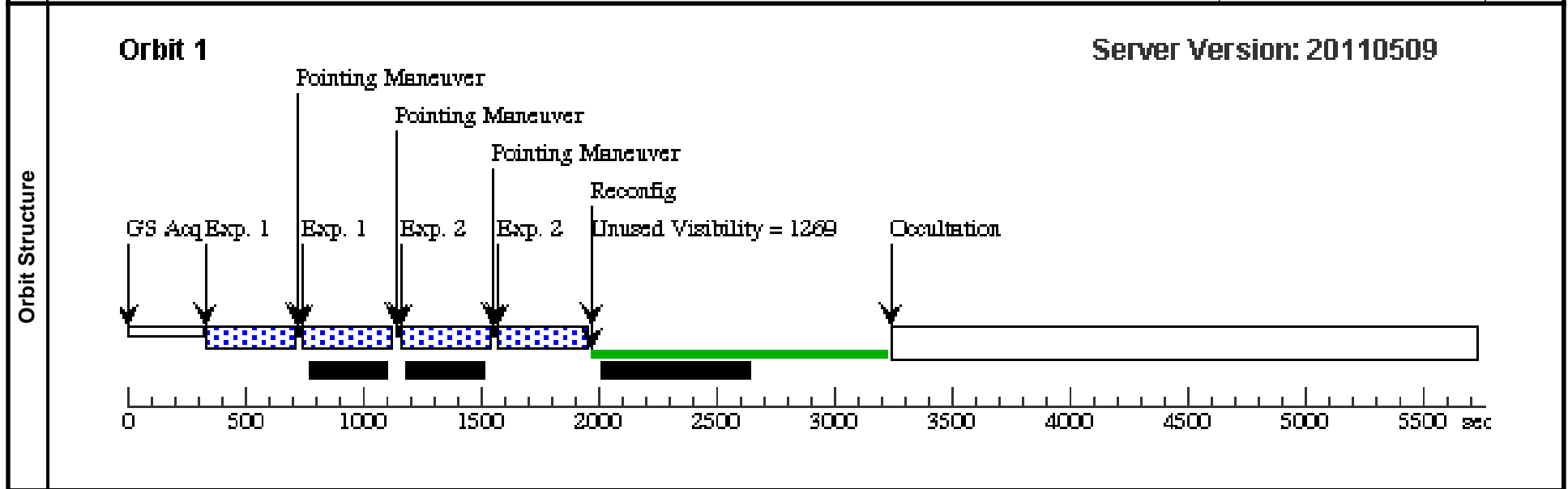
Tue Aug 16 01:59:25 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 8Q, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(14)	MACSJ0140.0-0555	RA: 01 40 0.8600 (25.0035833d) Dec: -05 55 2.00 (-5.91722d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0140-05_110	(14) MACSJ0140.0-0555	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 8Q (2)	[=>(Pattern 1)] [=>(Pattern 2)]
2	0140-05_140	(14) MACSJ0140.0-0555	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 8Q (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 9V - A Snapshot Survey of The Most Massive Clusters of Galaxies

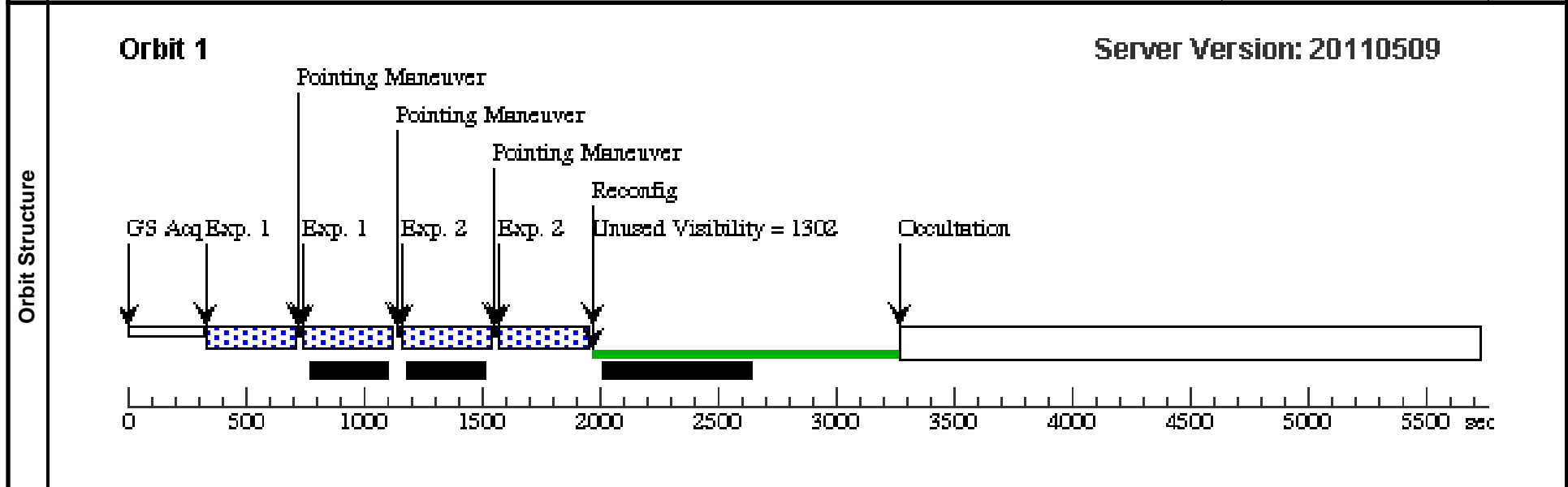
Tue Aug 16 01:59:25 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 9V, implementation</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: ON HOLD FOR 3R <i>On Hold Comments: wait for F814W observation</i>		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(15)	MACSJ0140.0-3410	RA: 01 40 5.5600 (25.0231667d) Dec: -34 10 39.70 (-34.17769d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0140-34_11_0	(15) MACSJ0140.0-3410	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 9V (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0140-34_14_0	(15) MACSJ0140.0-3410	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 9V (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 8R - A Snapshot Survey of The Most Massive Clusters of Galaxies

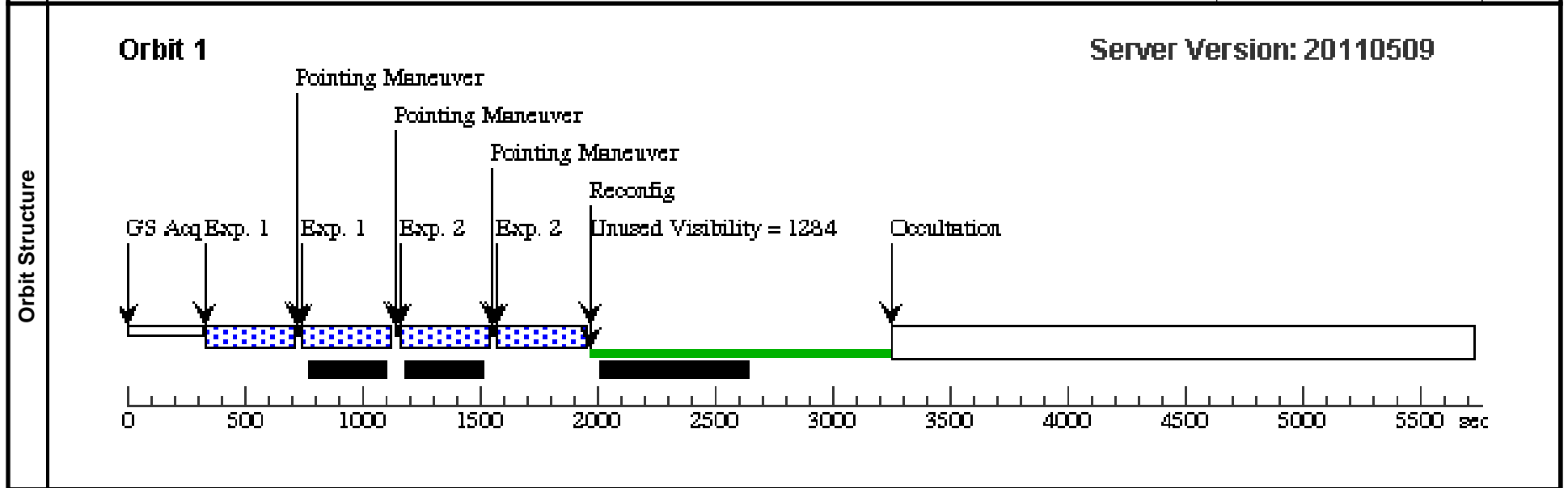
Tue Aug 16 01:59:25 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 8R, completed</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(17)	MACSJ0152.5-2852	RA: 01 52 33.3000 (28.1387500d) Dec: -28 53 30.00 (-28.89167d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0152-28_11 0	(17) MACSJ0152.5-2852	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 8R (2)	[=>(Pattern 1)] [=>(Pattern 2)]
2	0152-28_14 0	(17) MACSJ0152.5-2852	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 8R (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 8S - A Snapshot Survey of The Most Massive Clusters of Galaxies

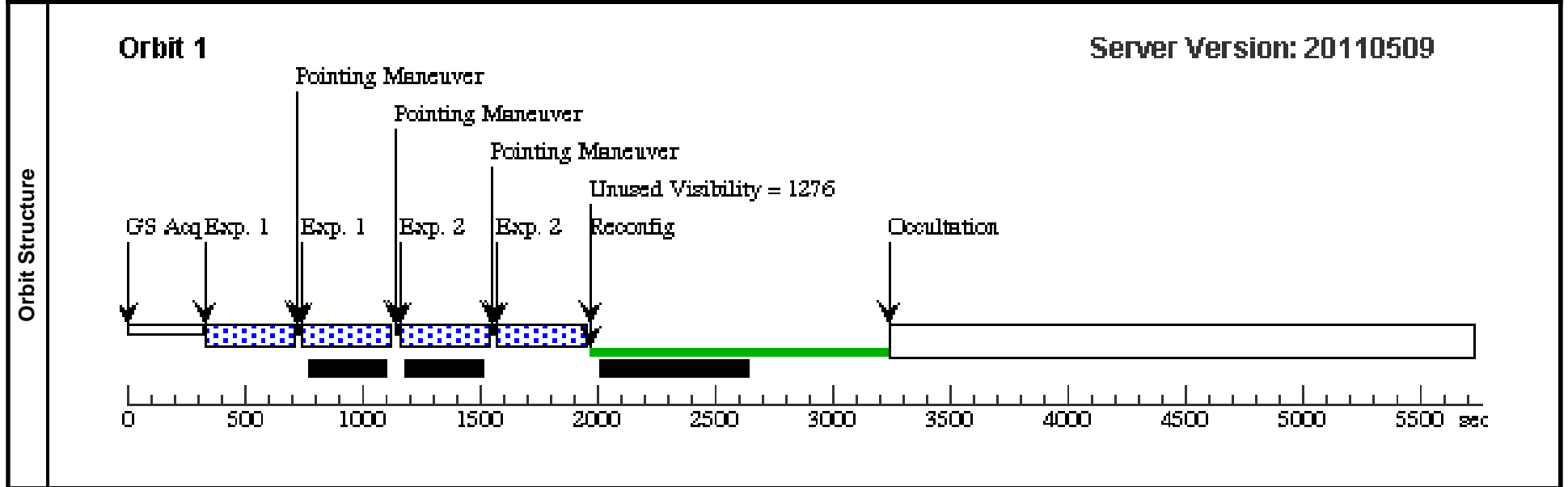
Tue Aug 16 01:59:26 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 8S, scheduled</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(21)	MACSJ0257.6-2209	RA: 02 57 41.1200 (44.4213333d) Dec: -22 09 17.80 (-22.15494d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0257-22_110	(21) MACSJ0257.6-2209	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 8S (2)	[=>(Pattern 1)] [=>(Pattern 2)]
2	0257-22_140	(21) MACSJ0257.6-2209	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 8S (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 8T - A Snapshot Survey of The Most Massive Clusters of Galaxies

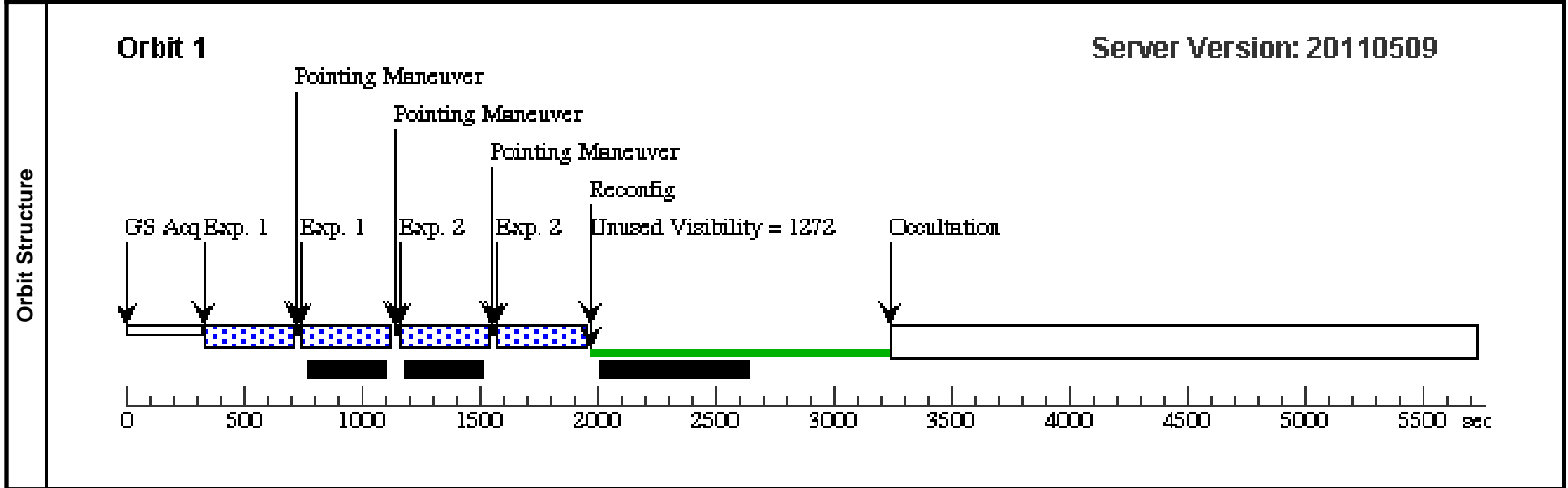
Tue Aug 16 01:59:26 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 8T, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(33)	MACSJ0520.7-1328	RA: 05 20 41.9900 (80.1749583d) Dec: -13 28 47.60 (-13.47989d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0520-13_11 0	(33) MACSJ0520.7-1328	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 8T (2)	[=>(Pattern 1)] [=>(Pattern 2)]
2	0520-13_14 0	(33) MACSJ0520.7-1328	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 8T (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 8U - A Snapshot Survey of The Most Massive Clusters of Galaxies

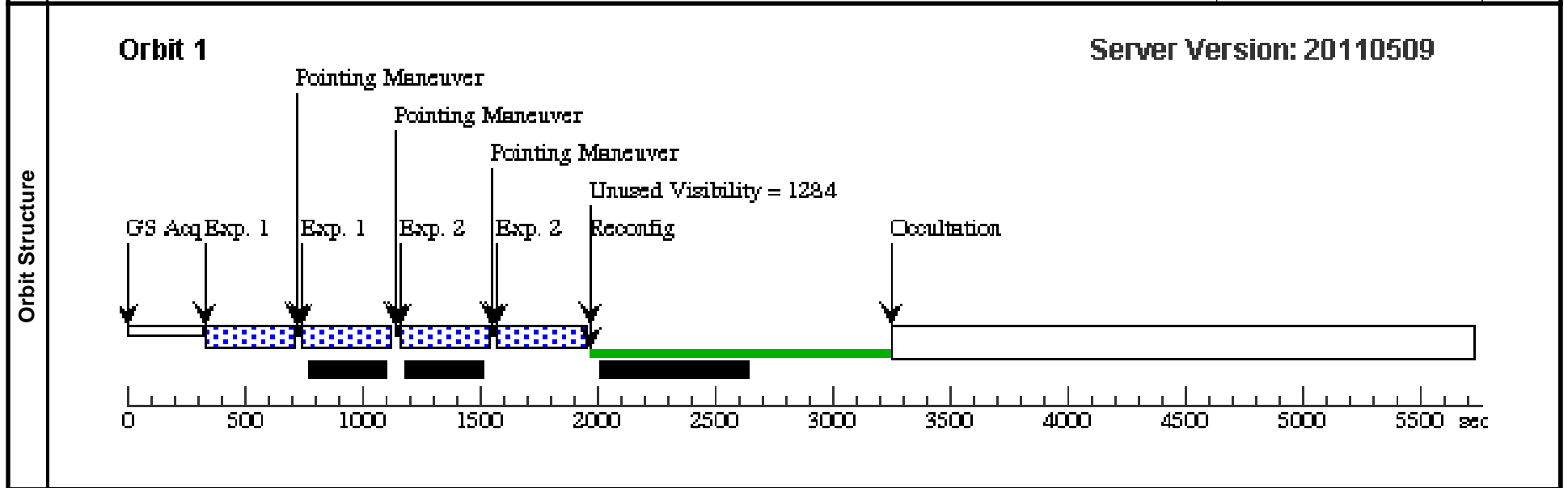
Tue Aug 16 01:59:26 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 8U, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(34)	MACSJ0521.4-2754	RA: 05 21 25.5300 (80.3563750d) Dec: -27 54 55.10 (-27.91531d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0521-27_11 0	(34) MACSJ0521.4- 2754	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 8U (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0521-27_14 0	(34) MACSJ0521.4- 2754	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 8U (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 8V - A Snapshot Survey of The Most Massive Clusters of Galaxies

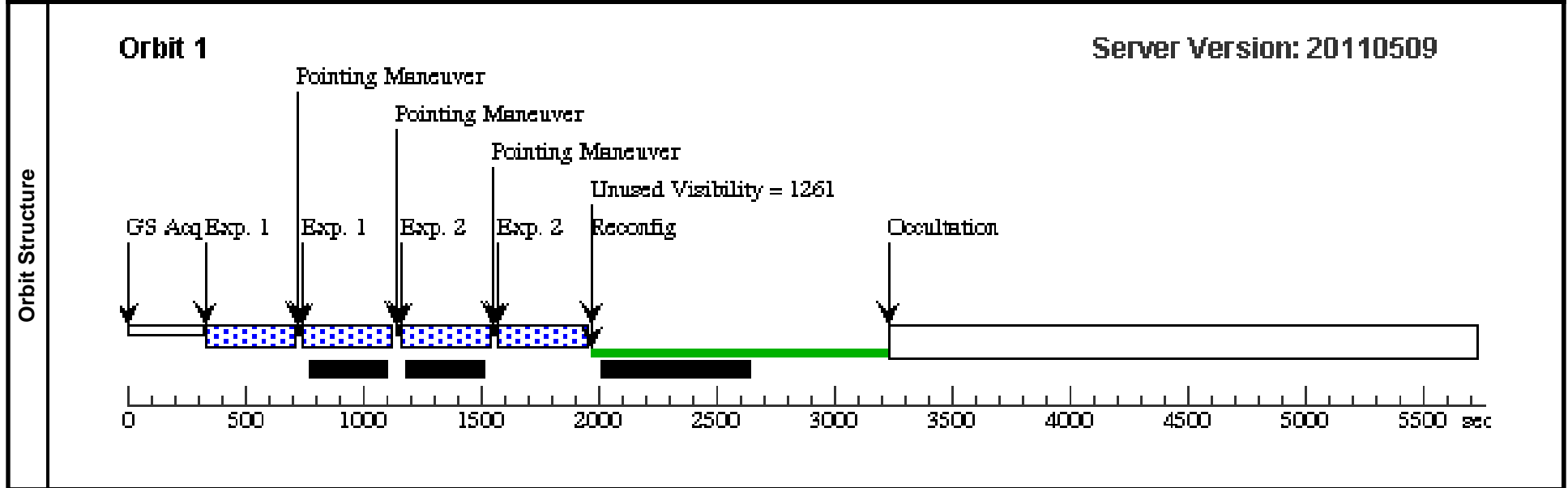
Tue Aug 16 01:59:26 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 8V, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(41)	MACSJ0845.4+0327	RA: 08 45 27.7700 (131.3657083d) Dec: +03 27 38.80 (3.46078d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0845+03_11 0	(41) MACSJ0845.4+ 0327	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 8V (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0845+03_14 0	(41) MACSJ0845.4+ 0327	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 8V (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 8W - A Snapshot Survey of The Most Massive Clusters of Galaxies

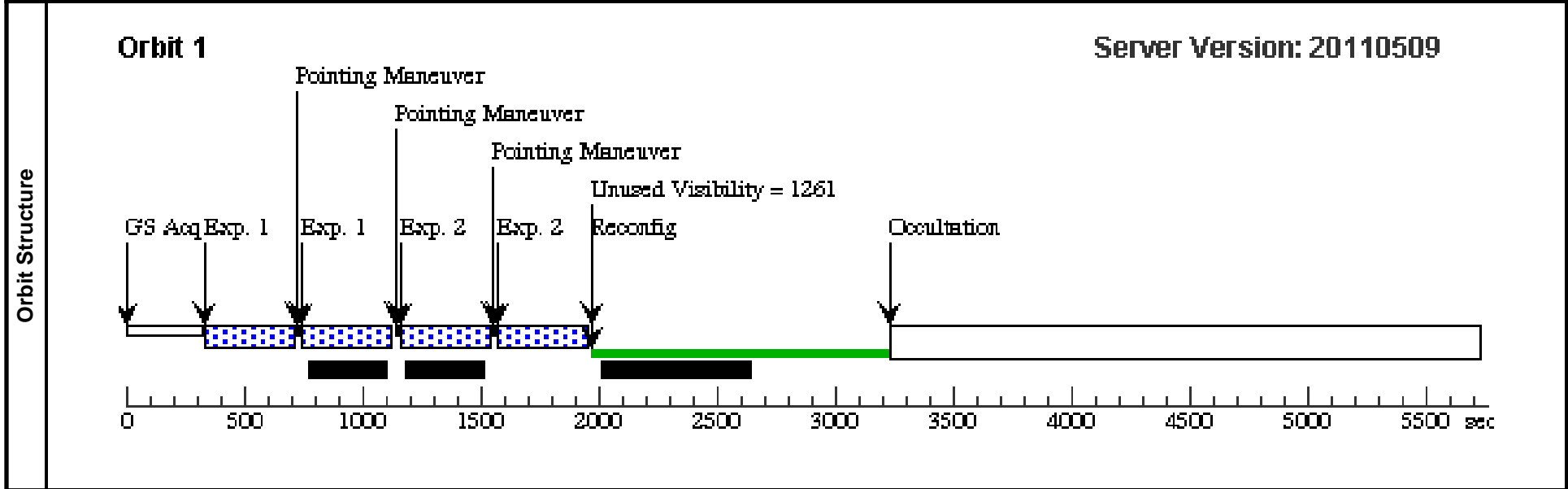
Tue Aug 16 01:59:27 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 8W, completed</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(127)	MACSJ0916.1-0023	RA: 09 16 11.5200 (139.0480000d) Dec: -00 23 46.60 (-.39628d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0916-00_11 0	(127) MACSJ0916.1-0023	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 8W (2)	[=>(Pattern 1)] [=>(Pattern 2)]
2	0916-00_14 0	(127) MACSJ0916.1-0023	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 8W (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 8X - A Snapshot Survey of The Most Massive Clusters of Galaxies

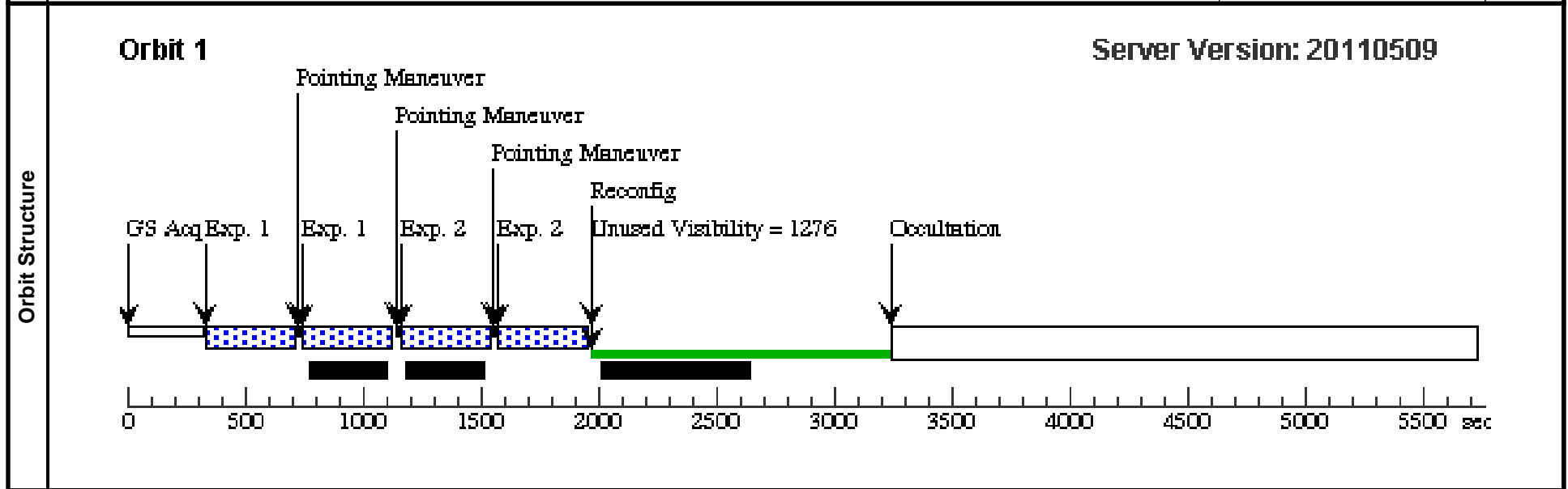
Tue Aug 16 01:59:27 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 8X, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(45)	MACSJ0949.8+1708	RA: 09 49 51.8100 (147.4658750d) Dec: +17 07 8.80 (17.11911d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0949+17_11 0	(45) MACSJ0949.8+1708	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 8X (2)	[=>(Pattern 1)] [=>(Pattern 2)]
2	0949+17_14 0	(45) MACSJ0949.8+1708	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 8X (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 8Y - A Snapshot Survey of The Most Massive Clusters of Galaxies

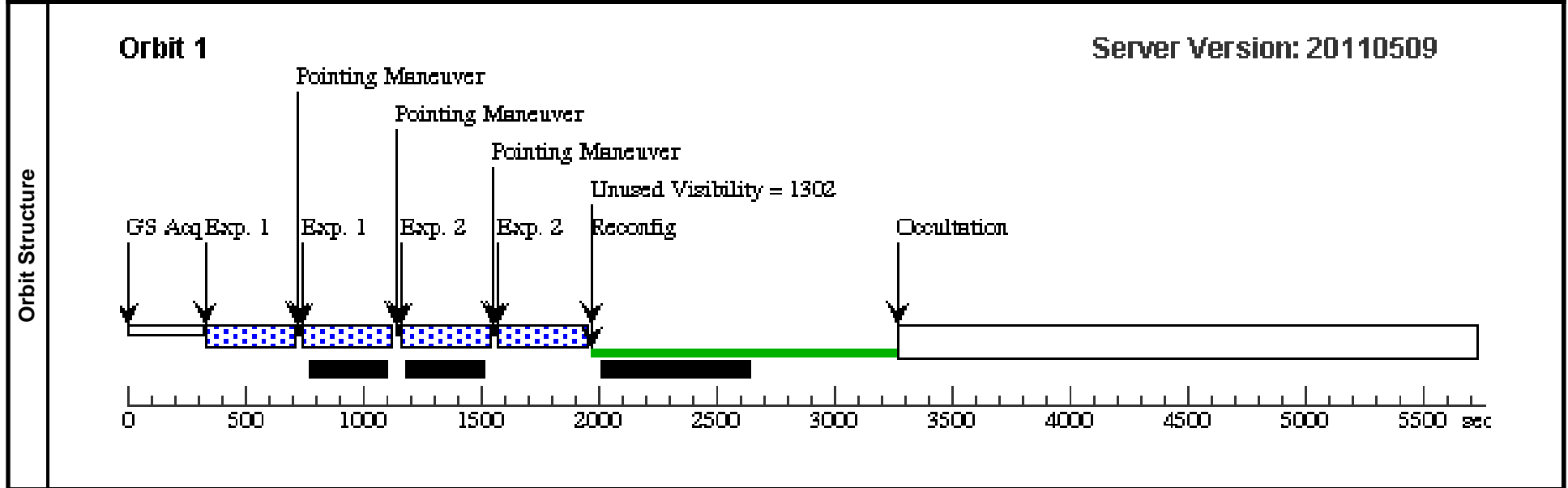
Tue Aug 16 01:59:27 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 8Y, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(46)	MACSJ1006.9+3200	RA: 10 06 54.9000 (151.7287500d) Dec: +32 01 0.00 (32.01667d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1006+32_11 0	(46) MACSJ1006.9+ 3200	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 8Y (2)	[=>(Pattern 1)] [=>(Pattern 2)]
2	1006+32_14 0	(46) MACSJ1006.9+ 3200	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 8Y (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 8Z - A Snapshot Survey of The Most Massive Clusters of Galaxies

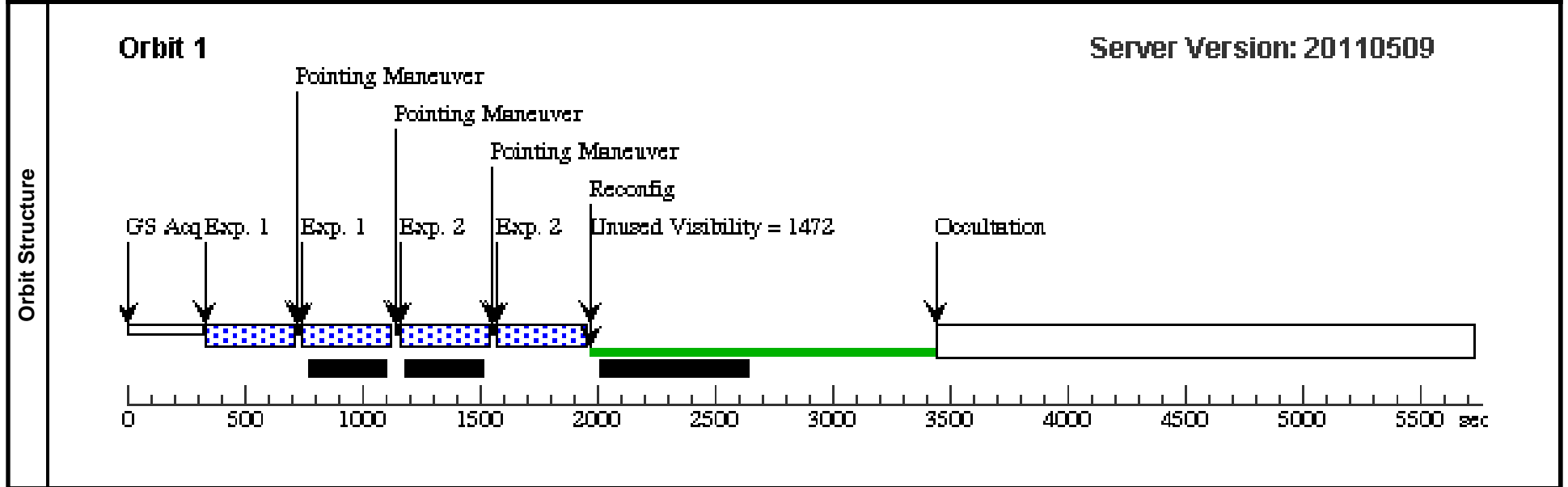
Tue Aug 16 01:59:28 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 8Z, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(53)	MACSJ1133.2+5008	RA: 11 33 13.3000 (173.3054167d) Dec: +50 08 39.10 (50.14419d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1133+50_11 0	(53) MACSJ1133.2+ 5008	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 i n Visit 8Z (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]
	2	1133+50_14 0	(53) MACSJ1133.2+ 5008	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 i n Visit 8Z (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 9A - A Snapshot Survey of The Most Massive Clusters of Galaxies

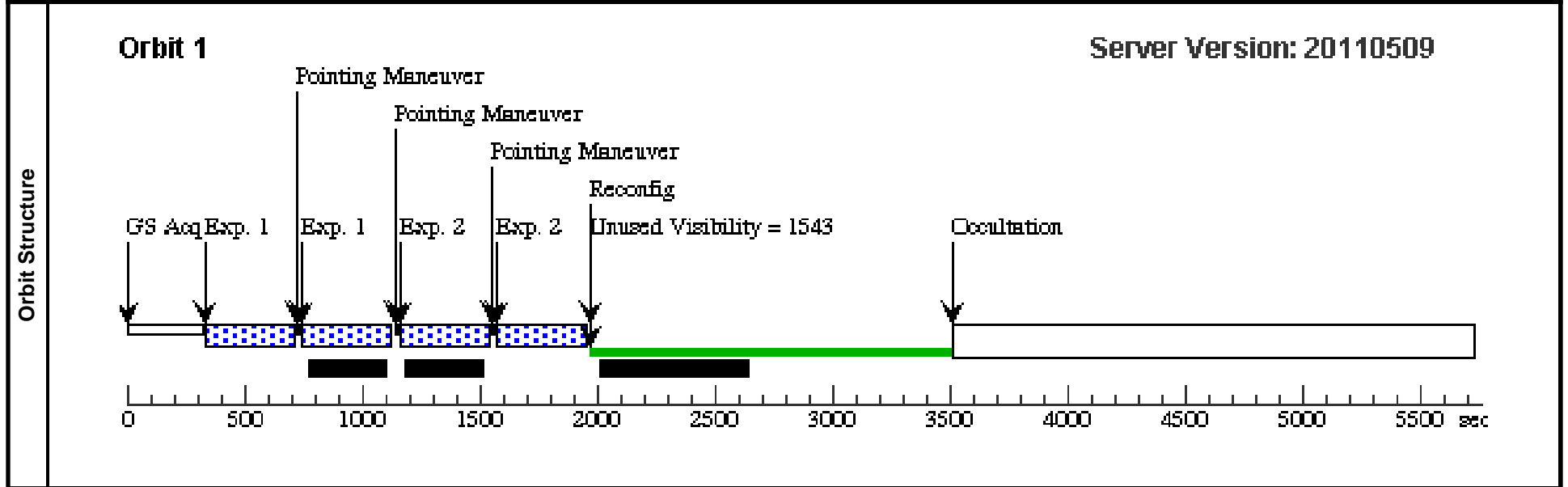
Tue Aug 16 01:59:28 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 9A, completed</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(59)	MACSJ1236.9+6311	RA: 12 36 58.7800 (189.2449167d) Dec: +63 11 12.20 (63.18672d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1236+63_11 0	(59) MACSJ1236.9+ 6311	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 9A (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	1236+63_14 0	(59) MACSJ1236.9+ 6311	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 9A (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 9B - A Snapshot Survey of The Most Massive Clusters of Galaxies

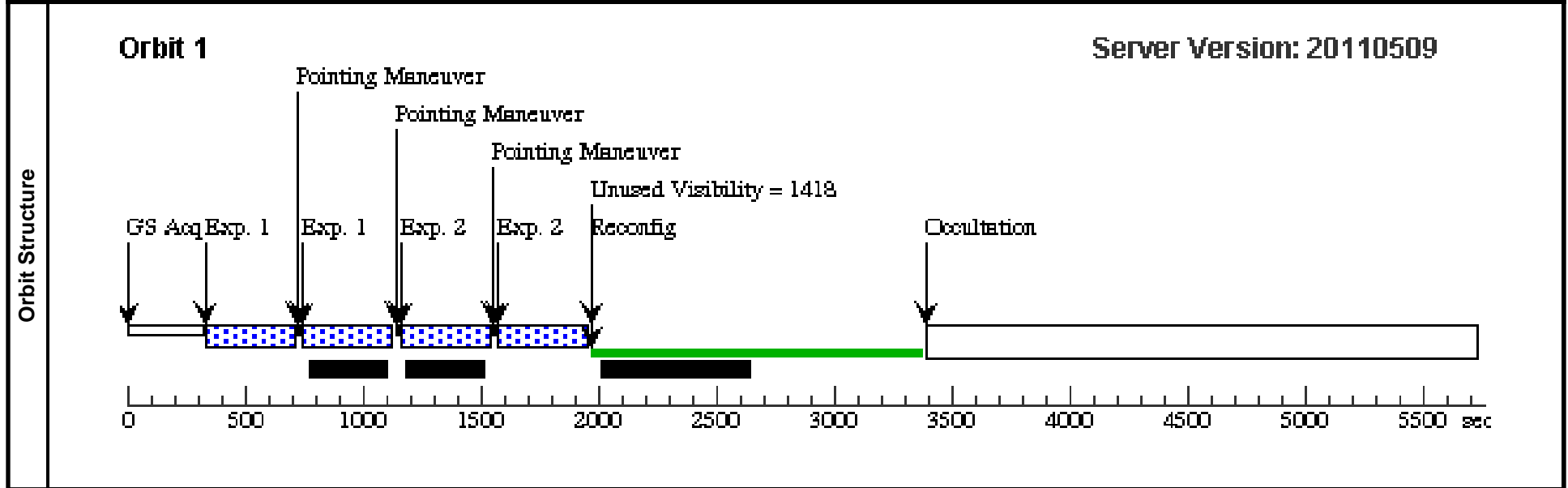
Tue Aug 16 01:59:28 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 9B, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(61)	MACSJ1258.0+4702	RA: 12 58 2.0900 (194.5087083d) Dec: +47 02 53.50 (47.04819d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1258+47_11 0	(61) MACSJ1258.0+ 4702	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 9B (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	1258+47_14 0	(61) MACSJ1258.0+ 4702	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 9B (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 9C - A Snapshot Survey of The Most Massive Clusters of Galaxies

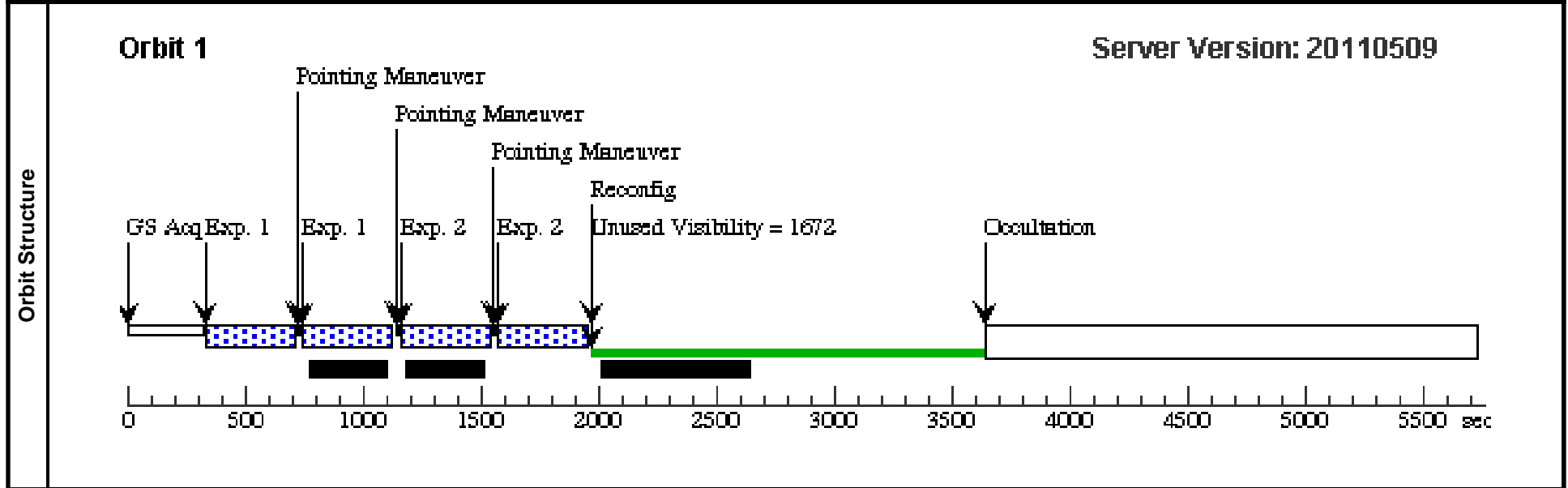
Tue Aug 16 01:59:28 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 9C, completed</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(63)	MACSJ1319.9+7003	RA: 13 20 8.5200 (200.0355000d) Dec: +70 04 39.00 (70.07750d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1319+70_11 0	(63) MACSJ1319.9+ 7003	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 i n Visit 9C (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
2	1319+70_14 0	(63) MACSJ1319.9+ 7003	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 i n Visit 9C (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]	



Proposal 12166 - Visit 9D - A Snapshot Survey of The Most Massive Clusters of Galaxies

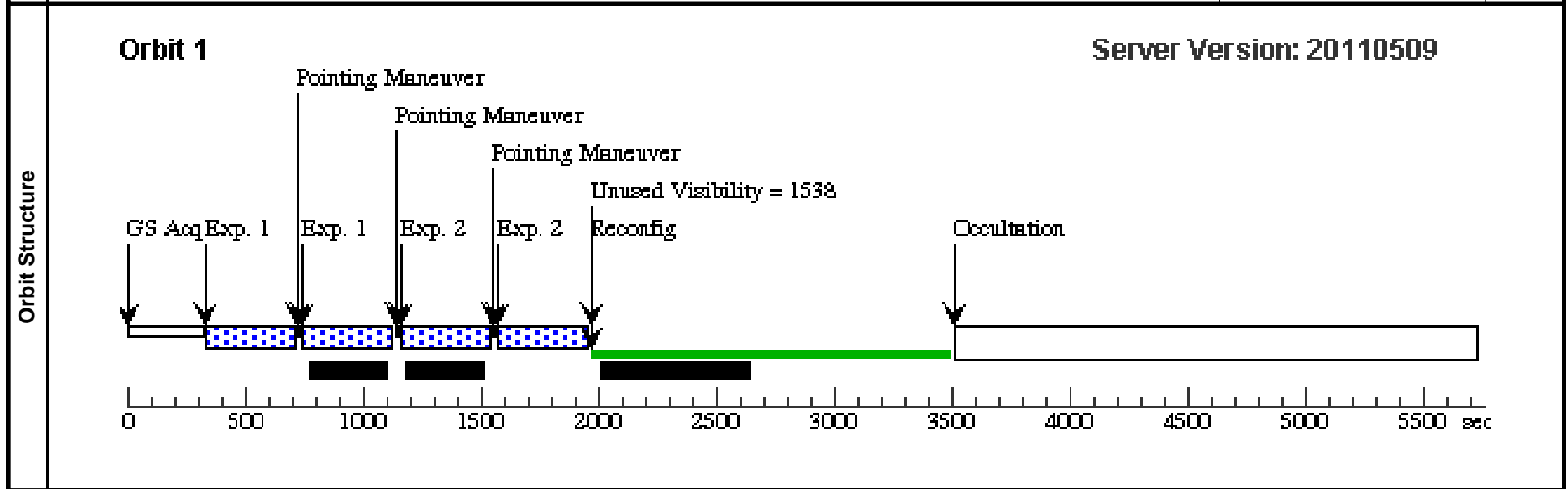
Tue Aug 16 01:59:29 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 9D, scheduled Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(77)	MACSJ1652.3+5534	RA: 16 52 18.8500 (253.0785417d) Dec: +55 34 56.50 (55.58236d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1652+55_11 0	(77) MACSJ1652.3+ 5534	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 i n Visit 9D (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	1652+55_14 0	(77) MACSJ1652.3+ 5534	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 i n Visit 9D (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 9E - A Snapshot Survey of The Most Massive Clusters of Galaxies

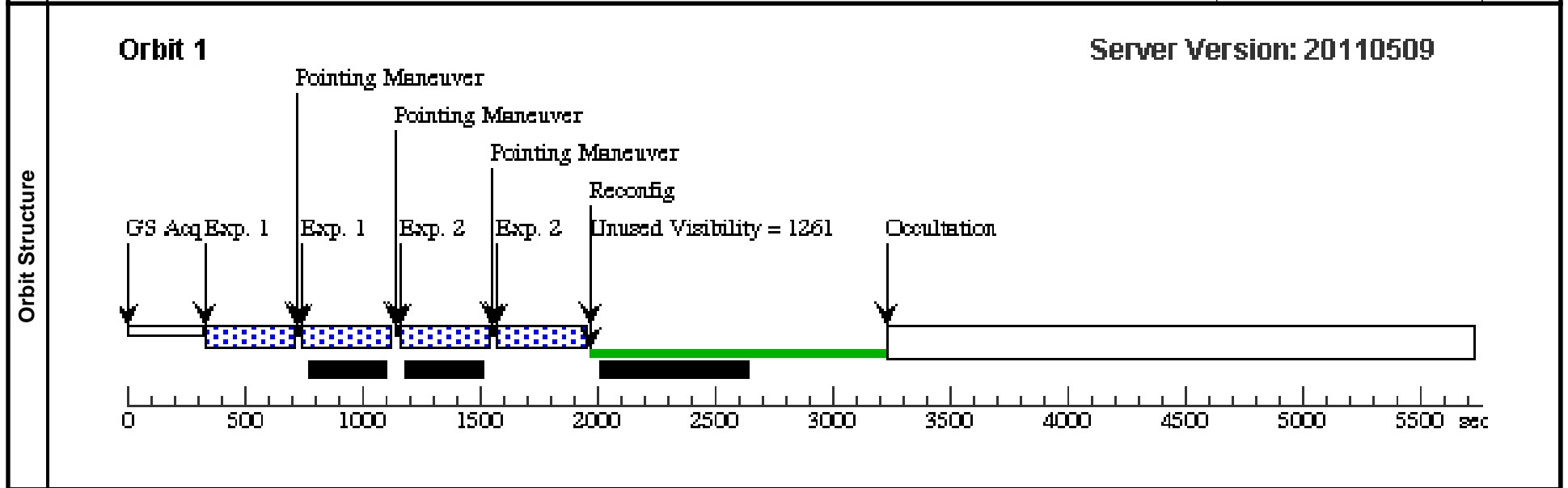
Tue Aug 16 01:59:29 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 9E, scheduling</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(92)	MACSJ2135.2-0102	RA: 21 35 12.0900 (323.8003750d) Dec: -01 02 57.20 (-1.04922d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2135-01_11 0	(92) MACSJ2135.2-0102	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 9E (2)	[=>(Pattern 1)] [=>(Pattern 2)]
2	2135-01_14 0	(92) MACSJ2135.2-0102	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 9E (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 9F - A Snapshot Survey of The Most Massive Clusters of Galaxies

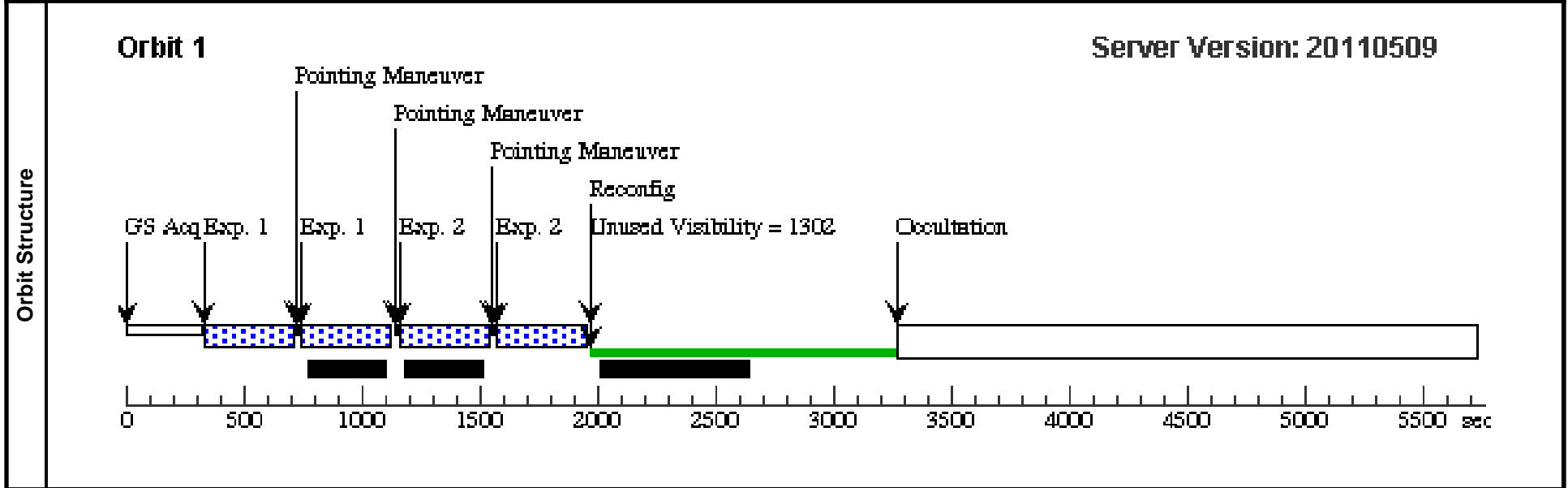
Tue Aug 16 01:59:29 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 9F, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(3)	MACSJ0014.3-3022	RA: 00 14 21.4700 (3.5894583d) Dec: -30 24 3.20 (-30.40089d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0014-30_11 0	(3) MACSJ0014.3-3 022	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 i n Visit 9F (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	0014-30_11 0	(3) MACSJ0014.3-3 022	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 i n Visit 9F (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 9G - A Snapshot Survey of The Most Massive Clusters of Galaxies

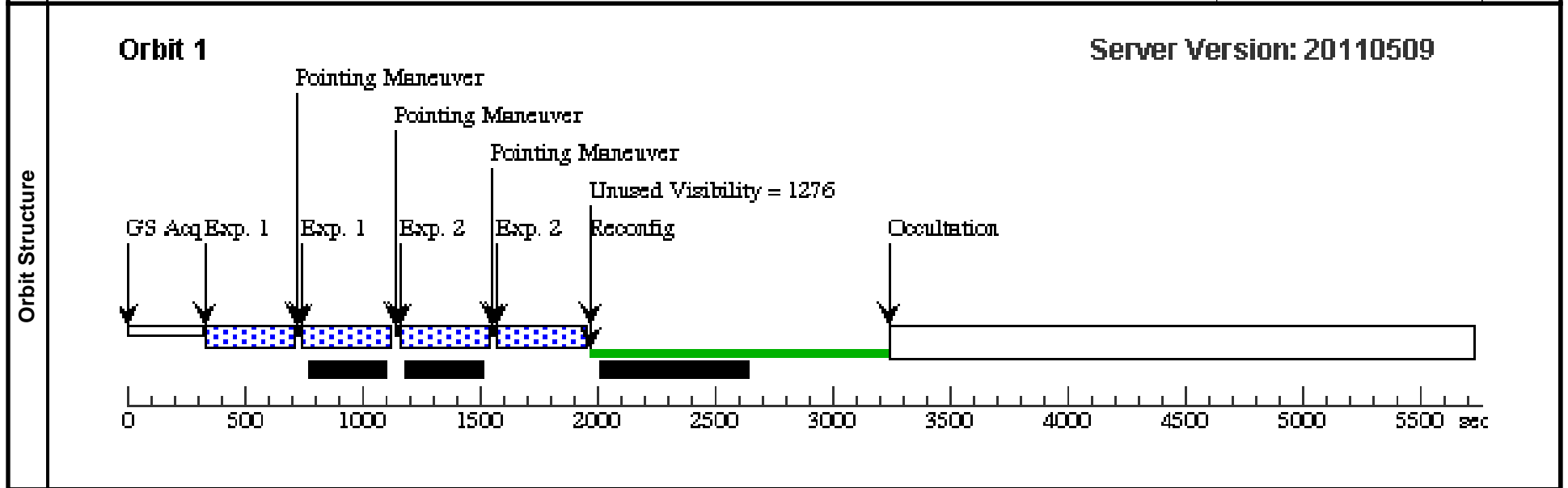
Tue Aug 16 01:59:30 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 9G, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(133)	MACSJ0018.5+1626	RA: 00 18 33.5000 (4.6395833d) Dec: +16 26 13.00 (16.43694d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0018+16_11 0	(133) MACSJ0018.5 +1626	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 9G (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0018+16_14 0	(133) MACSJ0018.5 +1626	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 9G (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 9H - A Snapshot Survey of The Most Massive Clusters of Galaxies

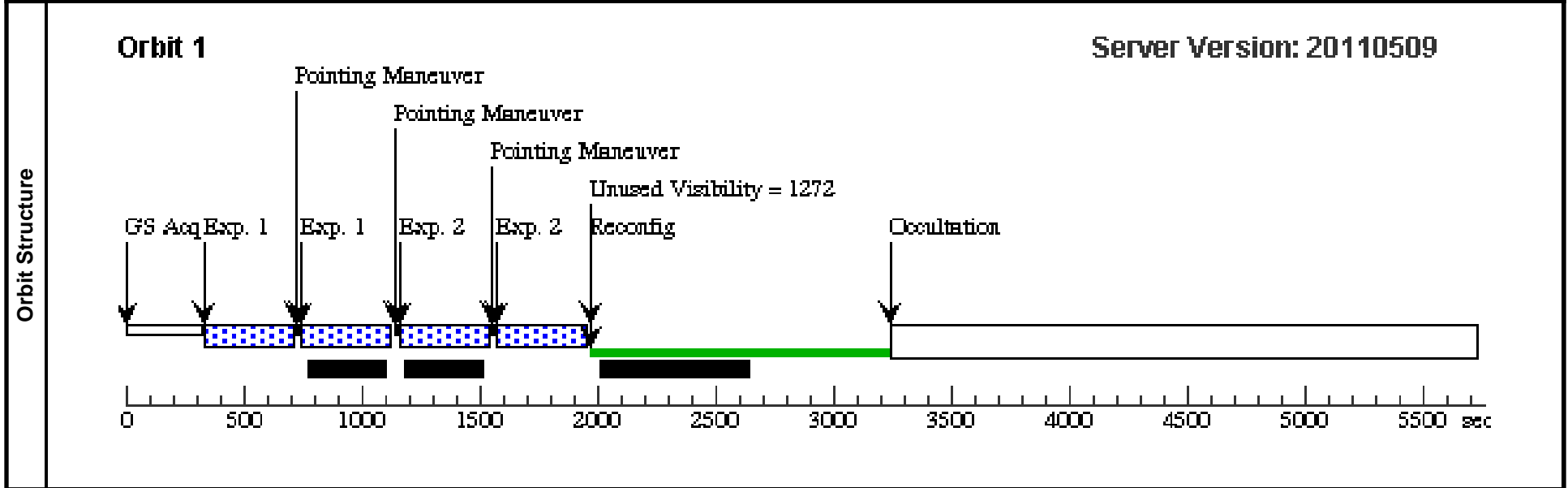
Tue Aug 16 01:59:30 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 9H, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(132)	MACSJ0025.4-1222	RA: 00 25 29.1000 (6.3712500d) Dec: -12 22 39.00 (-12.37750d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0025-12_11 0	(132) MACSJ0025.4 -1222	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 i n Visit 9H (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	0025-12_14 0	(132) MACSJ0025.4 -1222	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 i n Visit 9H (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 9I - A Snapshot Survey of The Most Massive Clusters of Galaxies

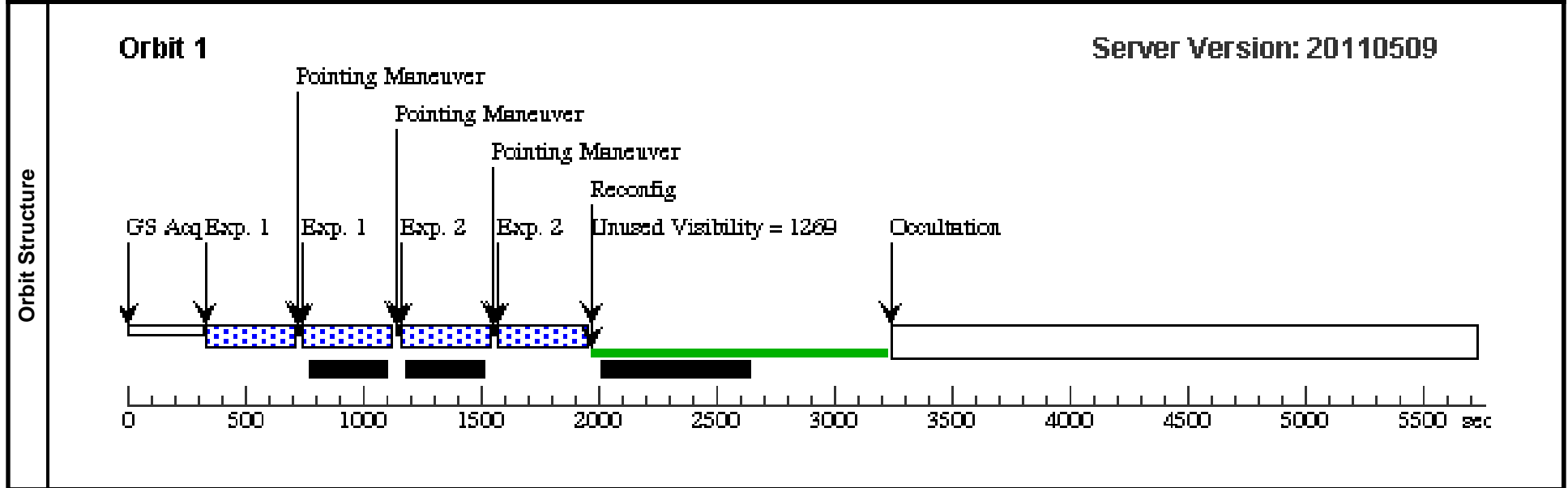
Tue Aug 16 01:59:30 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 9I, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(14)	MACSJ0140.0-0555	RA: 01 40 0.8600 (25.0035833d) Dec: -05 55 2.00 (-5.91722d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0140-05_110	(14) MACSJ0140.0-0555	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 9I (2)	[=>(Pattern 1)] [=>(Pattern 2)]
2	0140-05_140	(14) MACSJ0140.0-0555	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 9I (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 9J - A Snapshot Survey of The Most Massive Clusters of Galaxies

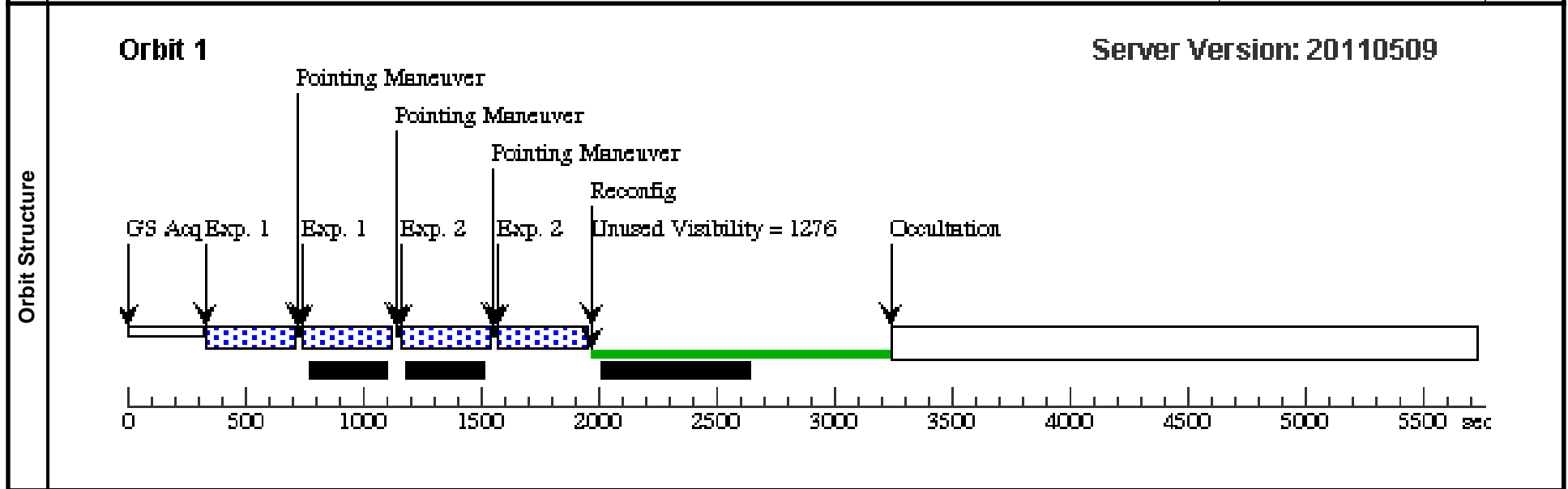
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<b>Visit</b>	<b>Proposal 12166, Visit 9J, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(134)	MACSJ0257.1-2325	RA: 02 57 8.8000 (44.2866667d) Dec: -23 26 5.00 (-23.43472d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0257-23_11_0	(134) MACSJ0257.1-2325	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 9J (2)	[=>(Pattern 1)] [=>(Pattern 2)]
2	0257-23_14_0	(134) MACSJ0257.1-2325	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 9J (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 9K - A Snapshot Survey of The Most Massive Clusters of Galaxies

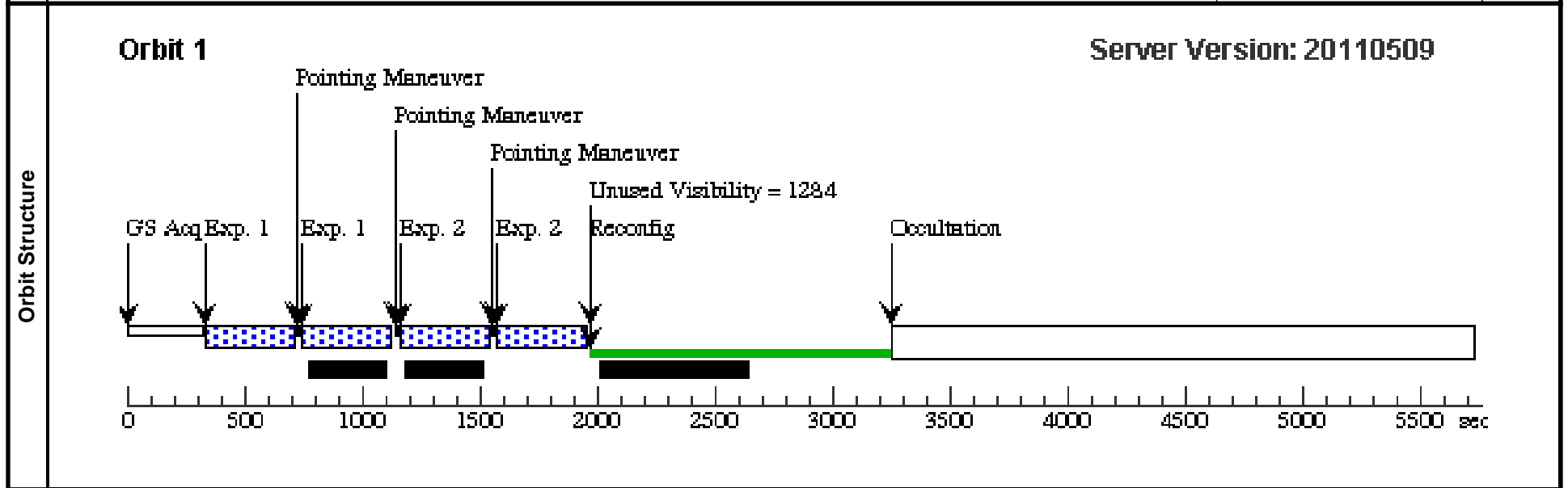
Tue Aug 16 01:59:31 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 9K, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(140)	MACSJ0358.8-2955	RA: 03 58 53.0800 (59.7211667d) Dec: -29 55 51.60 (-29.93100d) Equinox: J2000		V=14.0+/-0.1	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0358-29_110	(140) MACSJ0358.8-2955	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 9K (2)	[=>(Pattern 1)] [=>(Pattern 2)]
2	0358-29_140	(140) MACSJ0358.8-2955	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 9K (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 9L - A Snapshot Survey of The Most Massive Clusters of Galaxies

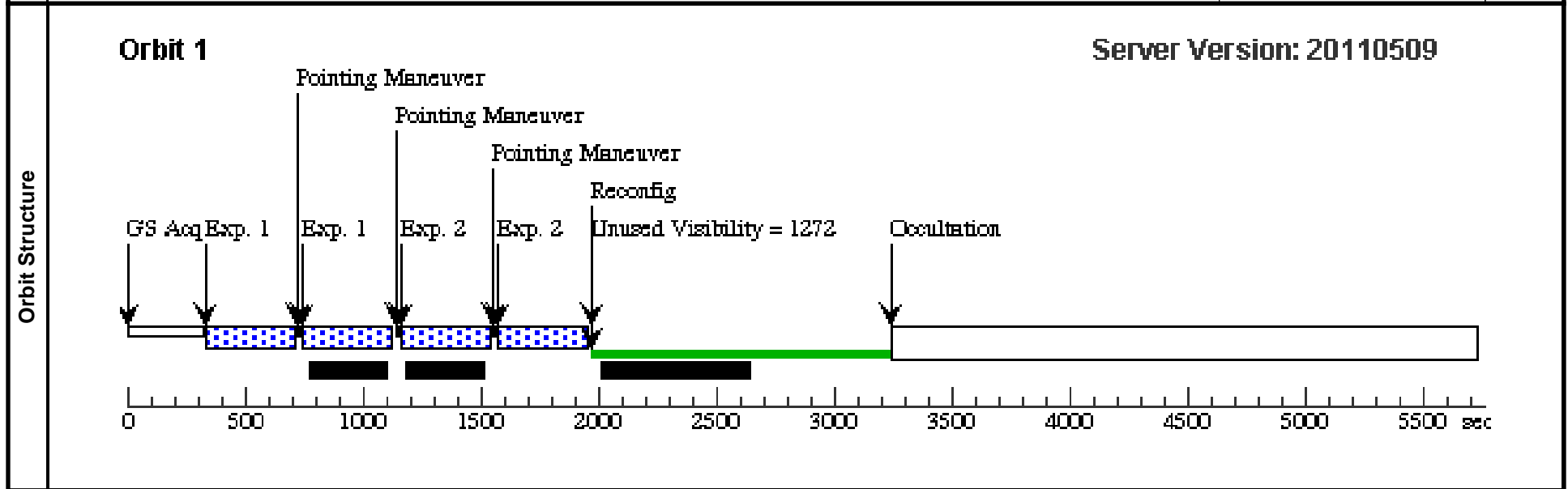
Tue Aug 16 01:59:31 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 9L, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(28)	MACSJ0417.5-1154	RA: 04 17 33.8000 (64.3908333d) Dec: -11 54 15.00 (-11.90417d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0417-11_11 0	(28) MACSJ0417.5-1154	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 9L (2)	[=>(Pattern 1)] [=>(Pattern 2)]
2	0417-11_14 0	(28) MACSJ0417.5-1154	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 9L (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 9M - A Snapshot Survey of The Most Massive Clusters of Galaxies

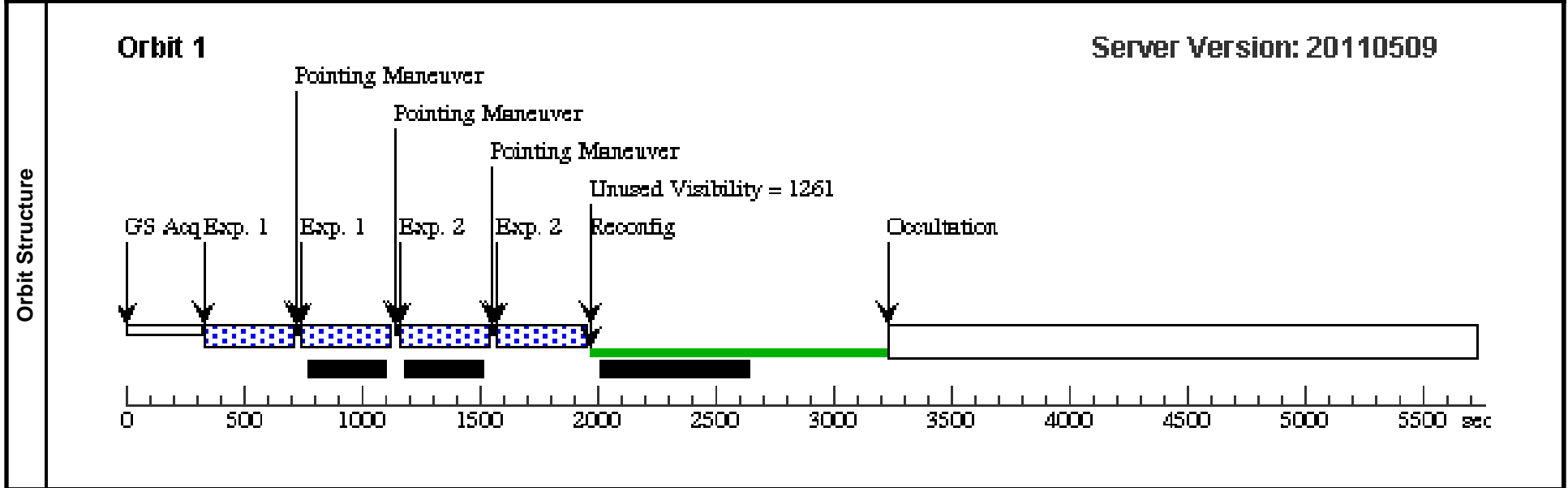
Tue Aug 16 01:59:31 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 9M, completed</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(31)	MACSJ0451.9+0006	RA: 04 51 54.7100 (72.9779583d) Dec: +00 06 17.30 (.10481d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0451+00_11 0	(31) MACSJ0451.9+ 0006	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 i n Visit 9M (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	0451+00_14 0	(31) MACSJ0451.9+ 0006	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 i n Visit 9M (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 9N - A Snapshot Survey of The Most Massive Clusters of Galaxies

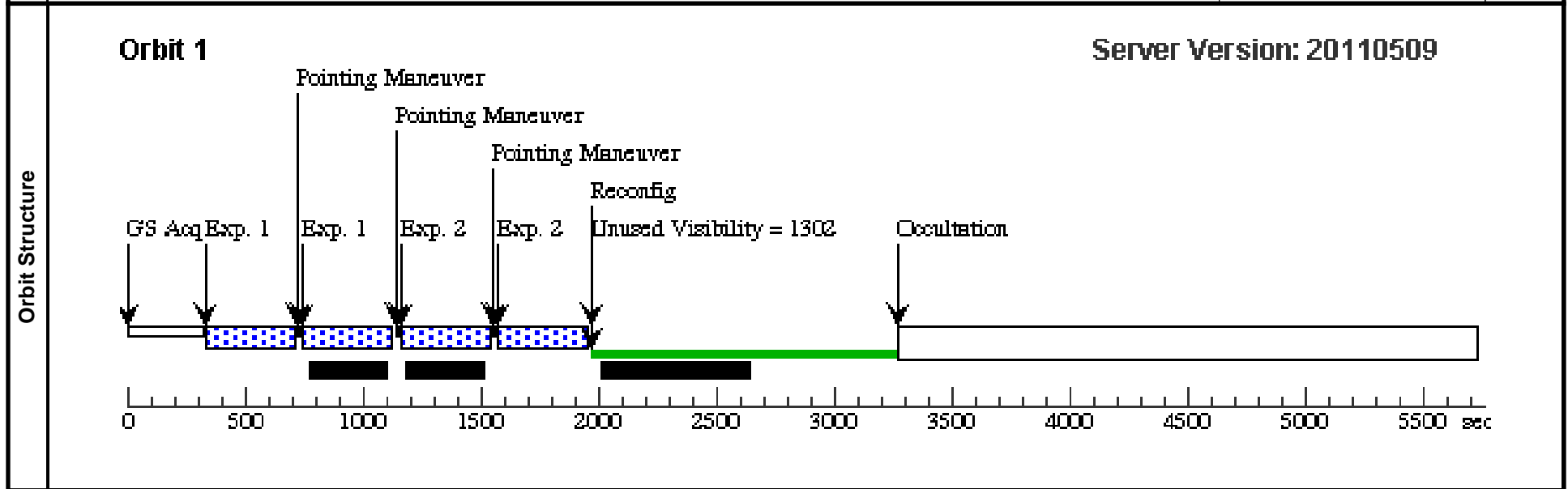
Tue Aug 16 01:59:31 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 9N, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(36)	MACSJ0553.4-3342	RA: 05 53 24.5000 (88.3520833d) Dec: -33 42 25.00 (-33.70694d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0553-33_11 0	(36) MACSJ0553.4-3342	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 in Visit 9N (2)	[=>(Pattern 1)] [=>(Pattern 2)]
2	0553-33_14 0	(36) MACSJ0553.4-3342	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 in Visit 9N (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 90 - A Snapshot Survey of The Most Massive Clusters of Galaxies

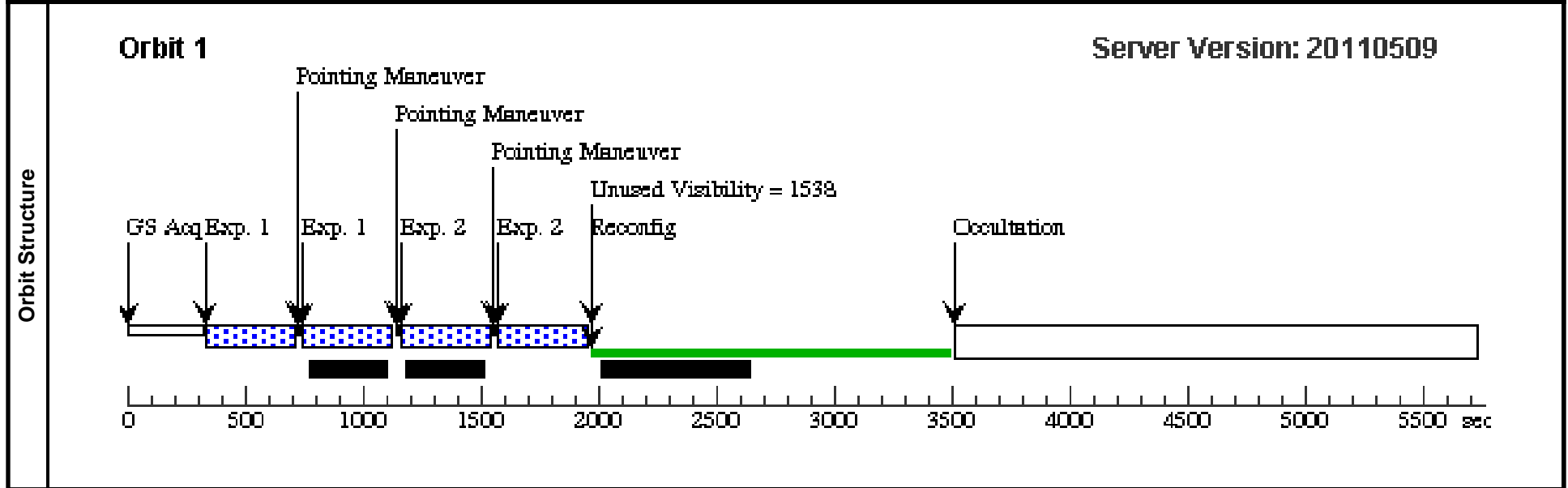
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<b>Visit</b>	<b>Proposal 12166, Visit 90, completed</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(38)	MACSJ0712.3+5931	RA: 07 12 20.4500 (108.0852083d) Dec: +59 32 20.80 (59.53911d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0712+59_11 0	(38) MACSJ0712.3+ 5931	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 90 (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	0712+59_14 0	(38) MACSJ0712.3+ 5931	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 90 (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 9P - A Snapshot Survey of The Most Massive Clusters of Galaxies

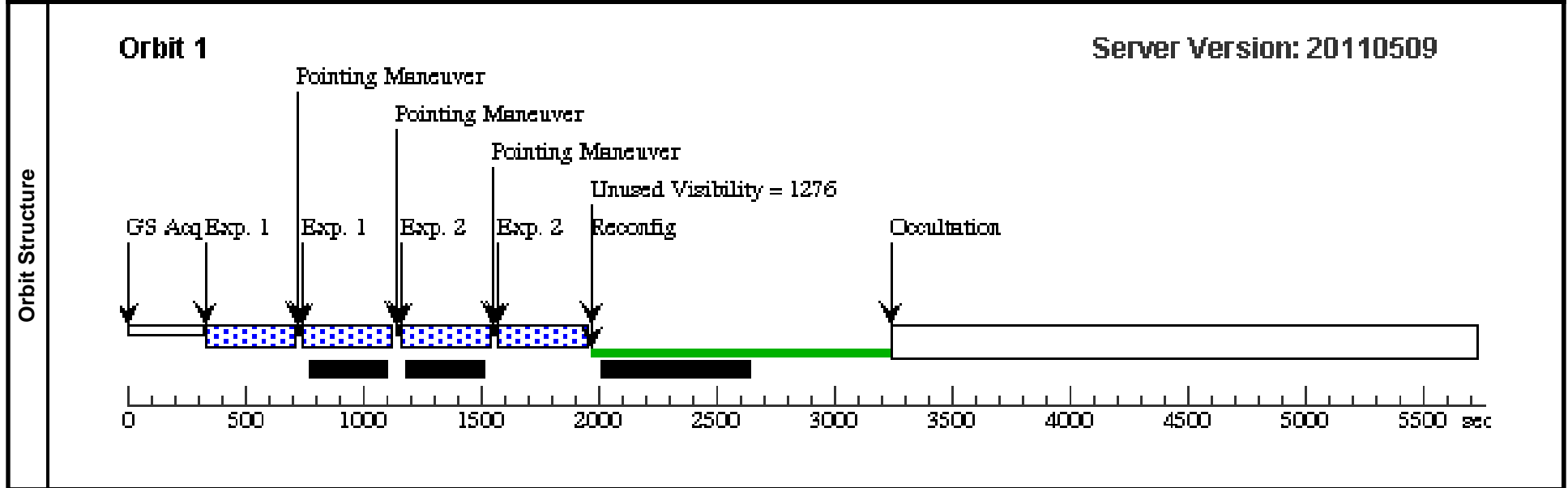
Tue Aug 16 01:59:32 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 9P, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(136)	MACSJ0911.2+1746	RA: 09 11 11.5000 (137.7979167d) Dec: +17 46 29.00 (17.77472d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0911+17_11 0	(136) MACSJ0911.2 +1746	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 i n Visit 9P (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	0911+17_14 0	(136) MACSJ0911.2 +1746	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 i n Visit 9P (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 9Q - A Snapshot Survey of The Most Massive Clusters of Galaxies

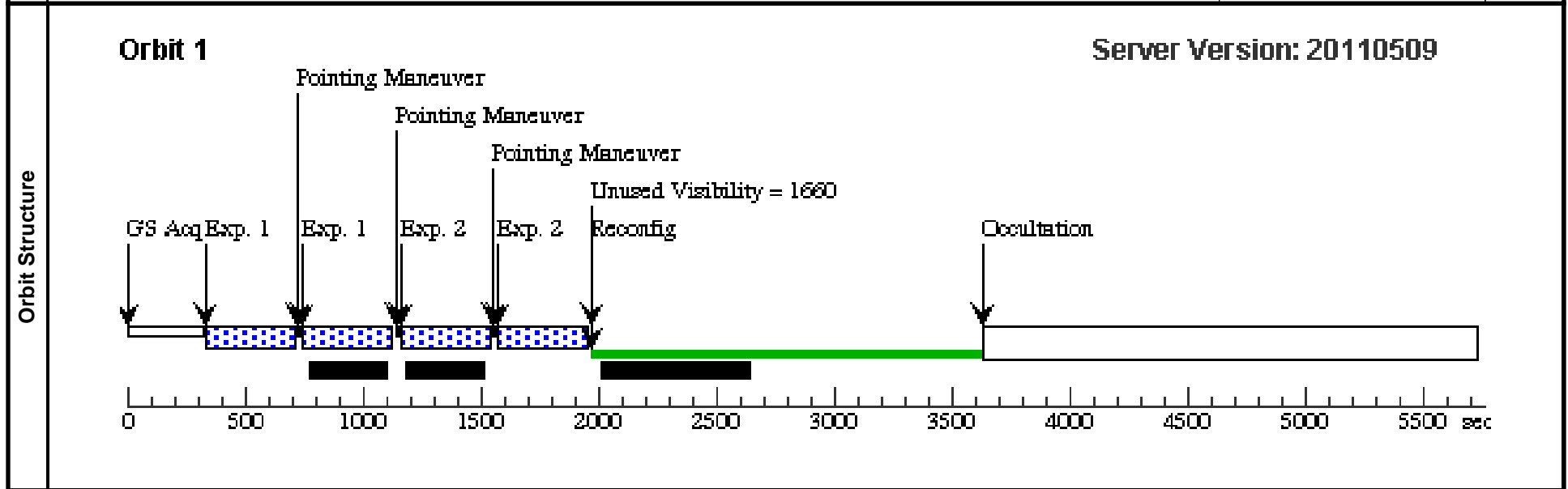
Tue Aug 16 01:59:33 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 9Q, completed</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(44)	MACSJ0947.2+7623	RA: 09 47 13.1700 (146.8048750d) Dec: +76 23 12.70 (76.38686d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	0947+76_11 0	(44) MACSJ0947.2+ 7623	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 i n Visit 9Q (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	0947+76_14 0	(44) MACSJ0947.2+ 7623	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 i n Visit 9Q (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 9R - A Snapshot Survey of The Most Massive Clusters of Galaxies

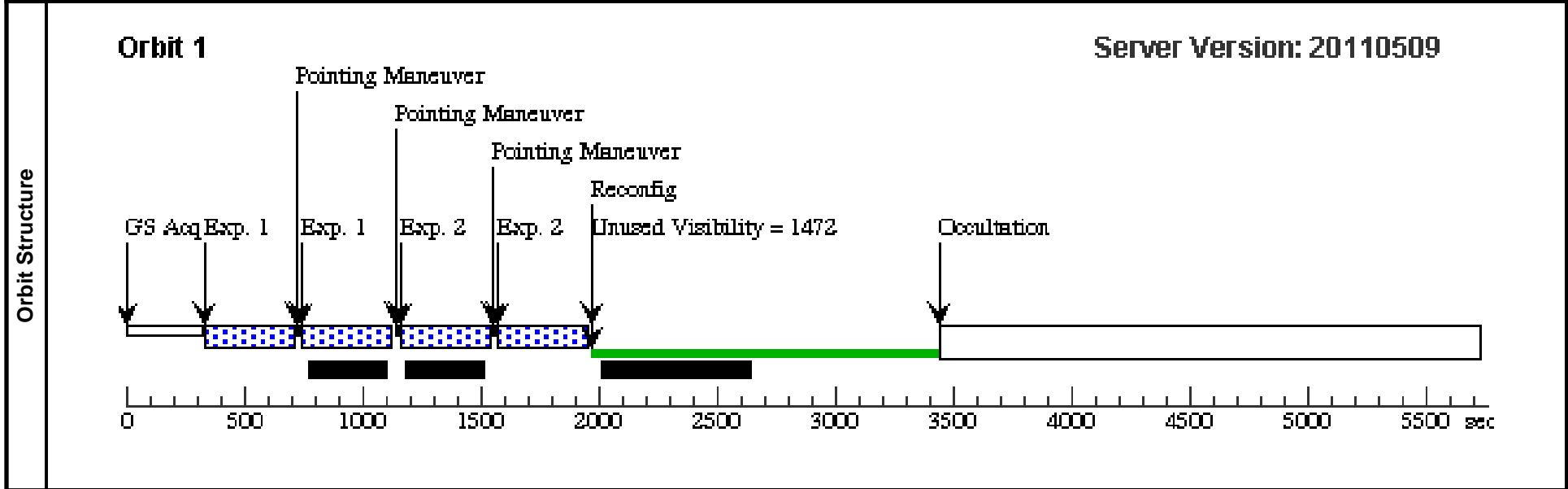
Tue Aug 16 01:59:33 GMT 2011

<b>Visit</b>	Proposal 12166, Visit 9R, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(50)	MACSJ1115.2+5320	RA: 11 15 14.8400 (168.8118333d) Dec: +53 19 54.60 (53.33183d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1115+53_11 0	(50) MACSJ1115.2+ 5320	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 i n Visit 9R (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	1115+53_14 0	(50) MACSJ1115.2+ 5320	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 i n Visit 9R (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 6L - A Snapshot Survey of The Most Massive Clusters of Galaxies

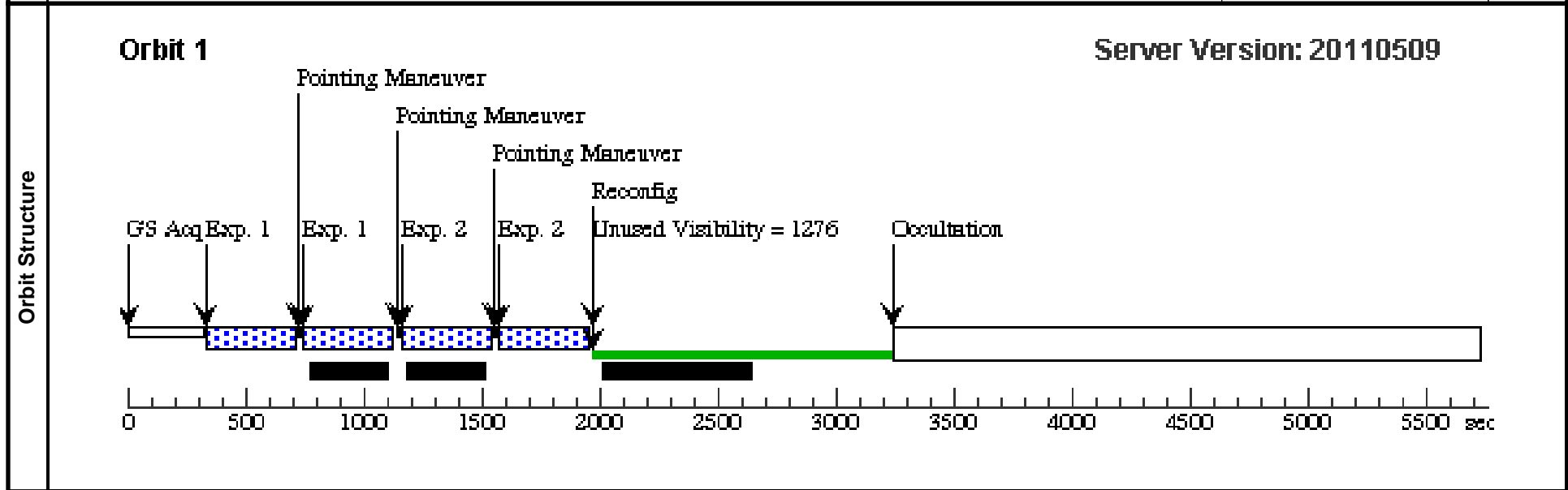
Tue Aug 16 01:59:33 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 6L, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(58)	MACSJ1226.8+2153A	RA: 12 26 51.1300 (186.7130417d) Dec: +21 49 52.60 (21.83128d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1226+21a_1 10	(58) MACSJ1226.8+ 2153A	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 6L (2)	[=>(Pattern 1)] [=>(Pattern 2)]
2	1226+21a_1 40	(58) MACSJ1226.8+ 2153A	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 6L (2)	[=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 12166 - Visit 6M - A Snapshot Survey of The Most Massive Clusters of Galaxies

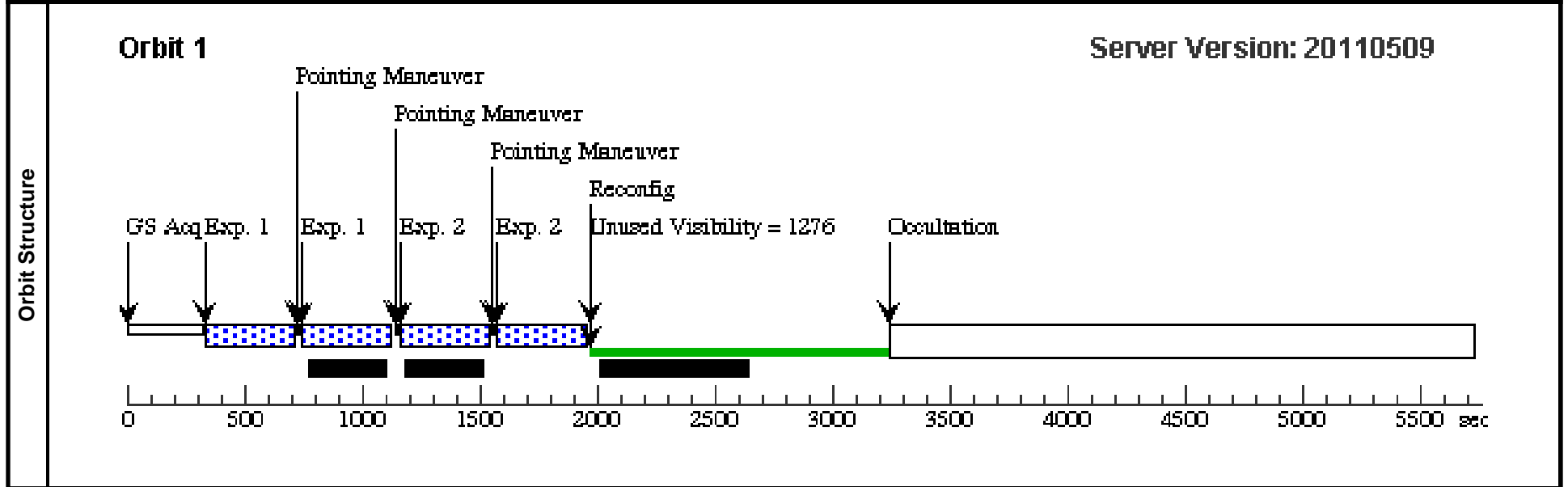
Tue Aug 16 01:59:33 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 6M, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(149)	MACSJ1226.8+2153B	RA: 12 26 51.7000 (186.7154167d) Dec: +21 52 25.80 (21.87383d) Equinox: J2000			V=14.0+/-1.0

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1226+21b_1 10	(149) MACSJ1226.8 +2153B	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 6M (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	1226+21b_1 40	(149) MACSJ1226.8 +2153B	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 6M (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 9S - A Snapshot Survey of The Most Massive Clusters of Galaxies

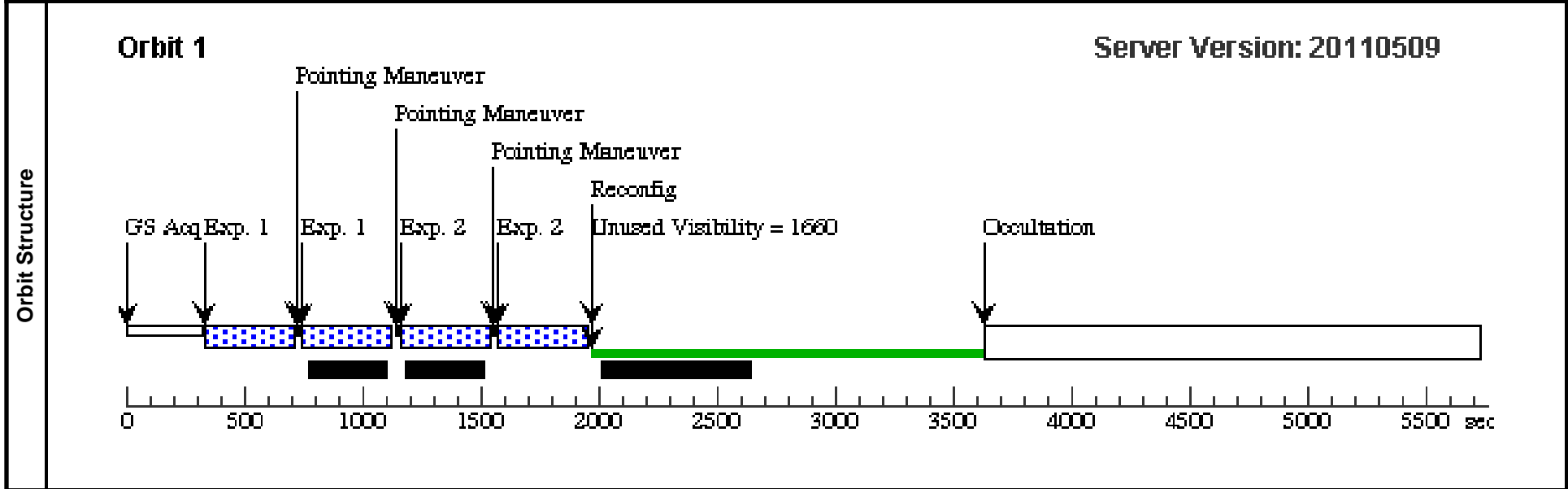
Tue Aug 16 01:59:33 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 9S, completed</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: WFC3/IR Special Requirements: (none)		
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<b>Patterns</b>	#	<b>Primary Pattern</b>	<b>Secondary Pattern</b>	<b>Exposures</b>
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2)

<b>Fixed Targets</b>	#	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>
	(67)	MACSJ1354.6+7715	RA: 13 54 29.0000 (208.6208333d) Dec: +77 15 23.00 (77.25639d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	1354+77_11 0	(67) MACSJ1354.6+ 7715	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 1-1 i n Visit 9S (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	1354+77_14 0	(67) MACSJ1354.6+ 7715	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15		Pattern 2, Exps 2-2 i n Visit 9S (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 12166 - Visit 9T - A Snapshot Survey of The Most Massive Clusters of Galaxies

Tue Aug 16 01:59:34 GMT 2011

<b>Visit</b>	<b>Proposal 12166, Visit 9T, implementation</b>		
	<b>Diagnostic Status: No Diagnostics</b>		
	Scientific Instruments: WFC3/IR		
	Special Requirements: (none)		

<b>Patterns</b>	#	Primary Pattern	Secondary Pattern	Exposures
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(137)	MACSJ2214.9-1359	RA: 22 14 57.3000 (333.7387500d) Dec: -14 02 20.00 (-14.03889d) Equinox: J2000		V=14.0+/-1.0	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	2214-13_11 0	(137) MACSJ2214.9 -1359	WFC3/IR, MULTIACCUM, IR	F110W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 1-1 i n Visit 9T (2)	[==>(Pattern 1)] [==>(Pattern 2)]
2	2214-13_14 0	(137) MACSJ2214.9 -1359	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=SPARS 25; NSAMP=15			Pattern 2, Exps 2-2 i n Visit 9T (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]

