



16017 - Building the SPT-HST Legacy: Imaging Massive Clusters to $z=1.5$

Cycle: 26, Proposal Category: SNAP

(Availability Mode: SUPPORTED)

INVESTIGATORS

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<i>Name</i>	<i>Institution</i>	<i>E-Mail</i>
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VISITS

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
01	(1) SPT-CLJ0000-4356	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:22.0	yes
02	(2) SPT-CLJ0001-4024	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:24.0	yes
05	(5) SPT-CLJ0014-4952	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:25.0	yes
06	(6) SPT-CLJ0014-4036	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:26.0	yes
07	(7) SPT-CLJ0019-5527	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:27.0	yes
08	(8) SPT-CLJ0027-4742	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:28.0	yes
09	(9) SPT-CLJ0033-6326	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:29.0	yes
11	(11) SPT-CLJ0041-4428	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:30.0	yes
12	(12) SPT-CLJ0047-4506	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:31.0	yes
13	(13) SPT-CLJ0049-5315	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:32.0	yes
15	(15) SPT-CLJ0102-4603	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:33.0	yes

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16	(16) SPT-CLJ0103-4250	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:34.0	yes
17	(17) SPT-CLJ0104-4351	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:35.0	yes
20	(20) SPT-CLJ0110-4445	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:36.0	yes
21	(21) SPT-CLJ0114-4123	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:37.0	yes
24	(24) SPT-CLJ0123-4821	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:38.0	yes
25	(25) SPT-CLJ0129-6432	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:39.0	yes
27	(27) SPT-CLJ0131-5604	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:40.0	yes
28	(28) SPT-CLJ0133-6434	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:41.0	yes
29	(29) SPT-CLJ0142-5032	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:42.0	yes
30	(30) SPT-CLJ0152-5303	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:43.0	yes
33	(33) SPT-CLJ0200-4852	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:44.0	yes
34	(34) SPT-CLJ0205-6432	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:47.0	yes
35	(35) SPT-CLJ0212-4657	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:48.0	yes
36	(36) SPT-CLJ0217-4310	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:49.0	yes

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37	(37) SPT-CLJ0218-4315	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:50.0	yes
39	(39) SPT-CLJ0230-6028	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:51.0	yes
40	(40) SPT-CLJ0232-5257	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:52.0	yes
42	(42) SPT-CLJ0235-5121	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:53.0	yes
44	(44) SPT-CLJ0242-4944	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:54.0	yes
47	(47) SPT-CLJ0252-4824	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:55.0	yes
48	(48) SPT-CLJ0256-5617	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:56.0	yes
49	(49) SPT-CLJ0304-4921	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:57.0	yes
51	(51) SPT-CLJ0307-5042	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:58.0	yes
53	(53) SPT-CLJ0330-5228	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:01:59.0	yes
54	(54) SPT-CLJ0334-4659	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:00.0	yes
55	(55) SPT-CLJ0334-4815	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:01.0	yes
57	(57) SPT-CLJ0342-4028	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:02.0	yes
58	(58) SPT-CLJ0346-5439	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:03.0	yes

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59	(59) SPT-CLJ0348-4515	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:04.0	yes
61	(61) SPT-CLJ0351-4109	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:05.0	yes
62	(62) SPT-CLJ0352-5647	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:06.0	yes
66	(66) SPT-CLJ0359-5218	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:07.0	yes
68	(68) SPT-CLJ0406-5455	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:08.0	yes
70	(70) SPT-CLJ0411-4819A	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:09.0	yes
71	(71) SPT-CLJ0411-4819B	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:10.0	yes
72	(72) SPT-CLJ0417-4748	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:11.0	yes
73	(73) SPT-CLJ0417-4427	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:12.0	yes
74	(74) SPT-CLJ0426-5455	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:13.0	yes
78	(78) SPT-CLJ0441-4855	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:14.0	yes
82	(82) SPT-CLJ0454-4211	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:15.0	yes
83	(83) SPT-CLJ0456-5116	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:16.0	yes
85	(85) SPT-CLJ0509-5342	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:17.0	yes

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86	(86) SPT-CLJ0509-6118	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:18.0	yes
87	(87) SPT-CLJ0511-5154	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:19.0	yes
88	(88) SPT-CLJ0516-5430	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:20.0	yes
91	(91) SPT-CLJ0529-6051	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:21.0	yes
92	(92) SPT-CLJ0529-4138	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:22.0	yes
95	(95) SPT-CLJ0542-4100	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:23.0	yes
97	(97) SPT-CLJ0543-4250	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:24.0	yes
A3	(103) SPT-CLJ0603-4714	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:25.0	yes
A4	(104) SPT-CLJ0612-4317	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:26.0	yes
A5	(105) SPT-CLJ0619-5802	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:27.0	yes
A6	(106) SPT-CLJ0636-4942	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:28.0	yes
B0	(110) SPT-CLJ0643-4535	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:29.0	yes
B3	(113) SPT-CLJ0655-5234	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:30.0	yes
B9	(119) SPT-CLJ2050-4213	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:31.0	yes

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C6	(126) SPT-CLJ2132-4349	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:32.0	yes
D0	(130) SPT-CLJ2145-5644	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:33.0	yes
D2	(132) SPT-CLJ2146-4633	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:34.0	yes
D6	(136) SPT-CLJ2206-5807	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:35.0	yes
D8	(138) SPT-CLJ2218-4519	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:36.0	yes
D9	(139) SPT-CLJ2219-5708	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:37.0	yes
E0	(140) SPT-CLJ2220-4534	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:38.0	yes
E1	(141) SPT-CLJ2222-4834	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:39.0	yes
E2	(142) SPT-CLJ2232-5959	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:41.0	yes
E3	(143) SPT-CLJ2233-5339	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:42.0	yes
E7	(147) SPT-CLJ2250-4808	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:43.0	yes
E9	(149) SPT-CLJ2254-4620	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:44.0	yes
F1	(151) SPT-CLJ2259-3952	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:45.0	yes
F3	(153) SPT-CLJ2306-6505	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:46.0	yes

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F4	(154) SPT-CLJ2311-4203	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:47.0	yes
F5	(155) SPT-CLJ2312-4621	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:48.0	yes
F6	(156) SPT-CLJ2325-4111	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:49.0	yes
F7	(157) SPT-CLJ2335-4544	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:50.0	yes
F9	(159) SPT-CLJ2352-4657	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:51.0	yes
G0	(160) SPT-CLJ2352-6134	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:52.0	yes
G1	(161) SPT-CLJ2356-4220	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:53.0	yes
G2	(162) SPT-CLJ0021-4902	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:54.0	yes
G3	(163) SPT-CLJ0025-4133	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:55.0	yes
G4	(164) SPT-CLJ0043-4843	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:56.0	yes
G6	(166) SPT-CLJ0139-5204	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:57.0	yes
G9	(169) SPT-CLJ0216-4219	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:58.0	yes
H0	(170) SPT-CLJ0216-4830	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:02:59.0	yes
H1	(171) SPT-CLJ0304-4748	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:00.0	yes

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H4	(174) SPT-CLJ0341-6143	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:01.0	yes
H5	(175) SPT-CLJ0343-5518	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:02.0	yes
H6	(176) SPT-CLJ0354-5151	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:03.0	yes
H7	(177) SPT-CLJ0418-4552	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:04.0	yes
H8	(178) SPT-CLJ0422-5140	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:05.0	yes
H9	(179) SPT-CLJ0433-5630	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:06.0	yes
I0	(180) SPT-CLJ0445-4230	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:07.0	yes
I1	(181) SPT-CLJ0512-5139	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:08.0	yes
I2	(182) SPT-CLJ0528-4417	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:10.0	yes
I3	(183) SPT-CLJ0550-6358	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:11.0	yes
J0	(190) SPT-CLJ2136-4704	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:12.0	yes
J2	(192) SPT-CLJ2146-5736	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:13.0	yes
J3	(193) SPT-CLJ2254-6314	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:14.0	yes
J4	(194) SPT-CLJ2358-4354	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:15.0	yes

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J6	(196) SPT-CLJ0241-2805	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:16.0	yes
J8	(198) SPT-CLJ0115-2917	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:17.0	yes
K0	(200) SPT-CLJ1238-2853	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:18.0	yes
K1	(201) SPT-CLJ0121-3355	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:19.0	yes
K2	(202) SPT-CLJ0354-3745	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:20.0	yes
K3	(203) SPT-CLJ0355-3634	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:21.0	yes
K4	(204) SPT-CLJ0528-3927	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:22.0	yes
K6	(206) SPT-CLJ0542-3559	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:23.0	yes
K8	(208) SPT-CLJ1023-2715	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:24.0	yes
L0	(210) SPT-CLJ0319-2244	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:25.0	yes
L2	(212) SPT-CLJ0328-2140	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:26.0	yes
L5	(215) SPT-CLJ0347-2331	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:27.0	yes
L6	(216) SPT-CLJ0348-2144	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:29.0	yes
L8	(218) SPT-CLJ0358-2415	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:30.0	yes

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M1	(221) SPT-CLJ0012-3346	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:31.0	yes
M2	(222) SPT-CLJ0241-3916	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:32.0	yes
M3	(223) SPT-CLJ0315-2717	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:33.0	yes
M4	(224) SPT-CLJ0331-3530	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:34.0	yes
M6	(226) SPT-CLJ1315-2806	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:35.0	yes
M7	(227) SPT-CLJ2223-3301	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:36.0	yes
M8	(228) SPT-CLJ2247-3259	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:37.0	yes
M9	(229) SPT-CLJ2317-3648	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:38.0	yes
N1	(231) SPT-CLJ2322-3805	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:39.0	yes
N2	(232) SPT-CLJ2336-3205	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:40.0	yes
N3	(233) SPT-CLJ2336-3210	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:42.0	yes
N4	(234) SPT-CLJ2337-3822	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:43.0	yes
N6	(236) SPT-CLJ0425-2229	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:44.0	yes
N7	(237) SPT-CLJ0504-2759	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:45.0	yes

Proposal 16017 (STScI Edit Number: 1, Created: Friday, October 4, 2019 at 1:04:29 PM Eastern Standard Time) - Overview

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
N8	(238) SPT-CLJ0046-3912	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:46.0	yes
O0	(240) SPT-CLJ0114-2820	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:47.0	yes
O1	(241) SPT-CLJ0151-2859	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:48.0	yes
O2	(242) SPT-CLJ0151-3544	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:49.0	yes
O3	(243) SPT-CLJ0152-3524	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:50.0	yes
O4	(244) SPT-CLJ0203-2017	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:51.0	yes
O5	(245) SPT-CLJ0242-4150	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:52.0	yes
O7	(247) SPT-CLJ0218-3142	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:53.0	yes
O8	(248) SPT-CLJ0237-2807	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:54.0	yes
O9	(249) SPT-CLJ0245-2709	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:55.0	yes
P1	(251) SPT-CLJ0256-3455	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:56.0	yes
P2	(252) SPT-CLJ0257-3449	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:57.0	yes
P3	(253) SPT-CLJ0300-3618	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:58.0	yes
P4	(254) SPT-CLJ0307-3424	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:03:59.0	yes

Proposal 16017 (STScI Edit Number: 1, Created: Friday, October 4, 2019 at 1:04:29 PM Eastern Standard Time) - Overview

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
P6	(256) SPT-CLJ0336-3929	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:00.0	yes
P7	(257) SPT-CLJ0343-3917	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:01.0	yes
P8	(258) SPT-CLJ0425-3742	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:03.0	yes
P9	(259) SPT-CLJ0431-3442	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:04.0	yes
Q0	(260) SPT-CLJ0446-3703	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:05.0	yes
Q1	(261) SPT-CLJ0454-3736	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:06.0	yes
Q2	(262) SPT-CLJ0455-3417	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:07.0	yes
Q3	(263) SPT-CLJ0458-3710	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:08.0	yes
Q4	(264) SPT-CLJ0503-3553	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:09.0	yes
Q6	(266) SPT-CLJ0512-3848	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:10.0	yes
Q7	(267) SPT-CLJ0540-3918	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:11.0	yes
R1	(271) SPT-CLJ1221-3010	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:12.0	yes
R2	(272) SPT-CLJ1257-2926	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:13.0	yes
R3	(273) SPT-CLJ1302-2405	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:14.0	yes

Proposal 16017 (STScI Edit Number: 1, Created: Friday, October 4, 2019 at 1:04:29 PM Eastern Standard Time) - Overview

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
R6	(276) SPT-CLJ2229-3631	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:15.0	yes
R7	(277) SPT-CLJ2234-3159	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:16.0	yes
R8	(278) SPT-CLJ2239-3231	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:17.0	yes
S0	(280) SPT-CLJ2245-2113	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:18.0	yes
S4	(284) SPT-CLJ2306-2215	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:20.0	yes
S5	(285) SPT-CLJ2317-3239	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:21.0	yes
S6	(286) SPT-CLJ2319-2245	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:22.0	yes
S7	(287) SPT-CLJ2334-2413	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:23.0	yes
S8	(288) SPT-CLJ2335-2950	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:24.0	yes
S9	(289) SPT-CLJ2339-3555	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:25.0	yes
T0	(290) SPT-CLJ2344-3153	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:26.0	yes
T1	(291) SPT-CLJ2346-3316	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:27.0	yes
T3	(293) SPT-CLJ0157-4007	WFC3/IR WFC3/UVIS	1	04-Oct-2019 14:04:28.0	yes

178 Total Orbits Used

ABSTRACT

We propose SNAP UVIS+IR imaging of 293 SPT galaxy clusters at $0.2 < z < 1.5$, carefully selected from the SPT cluster catalog of more than 500 systems identified via the Sunyaev-Zel'dovich effect. The SPT clusters are a uniquely powerful resource in cluster research, being the only large sample of massive clusters spanning the entire redshift range over which such systems exist, with more than equal mass sensitivity at the highest redshifts compared to low redshift ($z < 0.5$) systems. Using the F200LP+F110W ultra-broadband filters, our proposed SNAP data achieve maximal depth and redshift grasp in minimal time for a wide range of galaxy types: from red-and-dead galaxies in the cluster red sequence over the entire sample redshift range, star forming galaxies over the same range, and even starburst galaxies at yet higher redshifts, lensed in the cluster backgrounds. We envision three motivating science programs - all enabled for the first time over this unprecedented redshift range for massive clusters: 1) the evolution of brightest cluster galaxies through both wet and dry mergers, 2) strong lensing statistics and mass-concentration of strong lensing clusters, and 3) the X-ray-selected AGN content in clusters. These data will have a lasting legacy, and cap an extensive array of other data (both ground- and space-based, from X-ray to radio wavelengths) on these clusters. The proposed data, at a fiducial SNAP completion rate of 33%, will more than double the total number of SPT clusters with HST imaging, and add WFC3-IR imaging for a large sample for the first time, which is of particular importance to any studies of galaxy populations in these distant clusters.

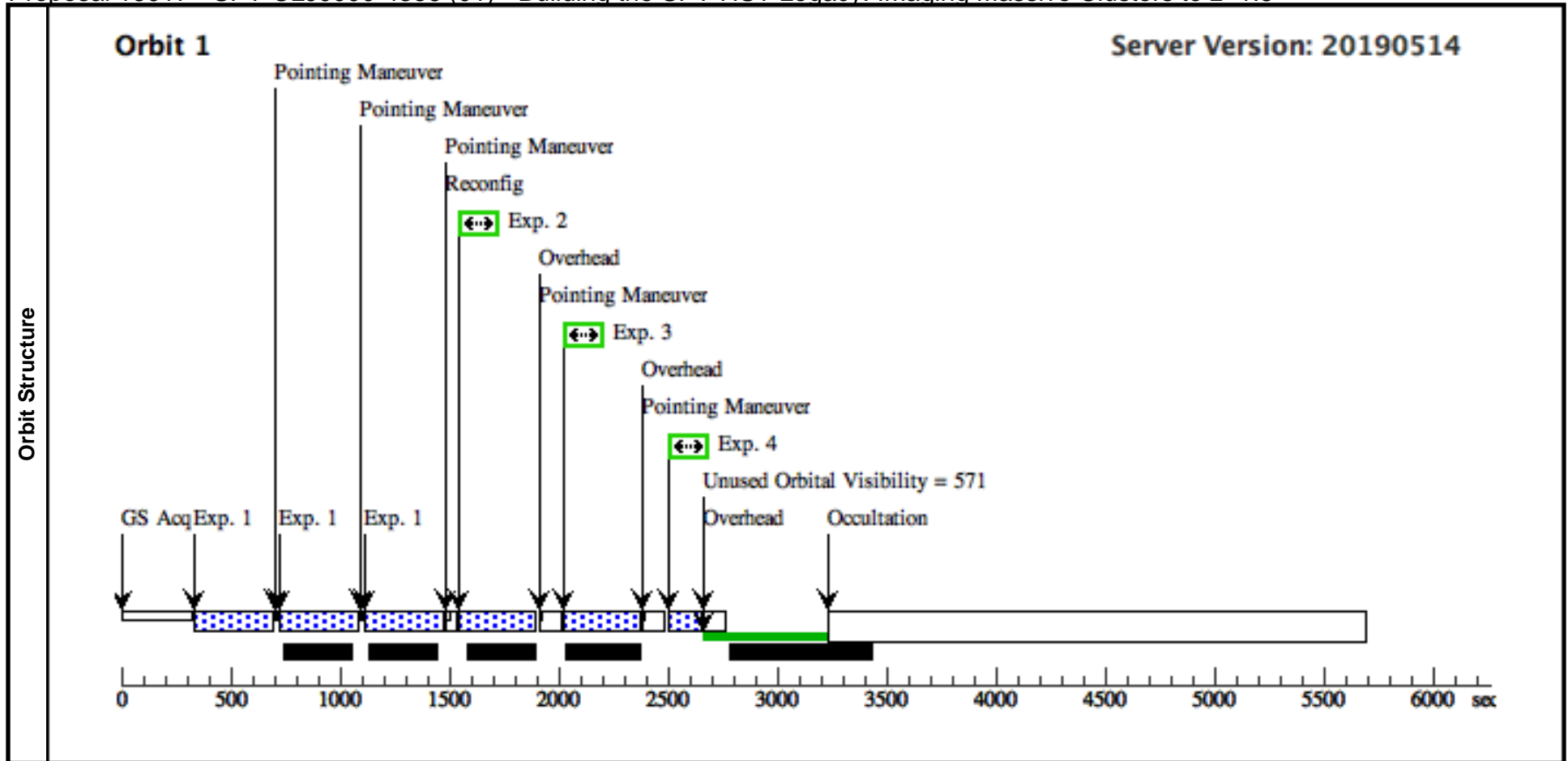
OBSERVING DESCRIPTION

SNAP observations of a total of 293 SPT galaxy clusters. Observations use WFC3 IR+UVIS to do two bands in a single shortened SNAP orbit. Filters are F200LP in UVIS and F110W in IR, to optimize throughput in short orbits. Clusters are configured to have one of three total exposure lengths (short, medium, long) depending on cluster redshift: i.e. there are only three unique template observations.

Proposal 16017 - SPT-CLJ0000-4356 (01) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:29 GMT 2019

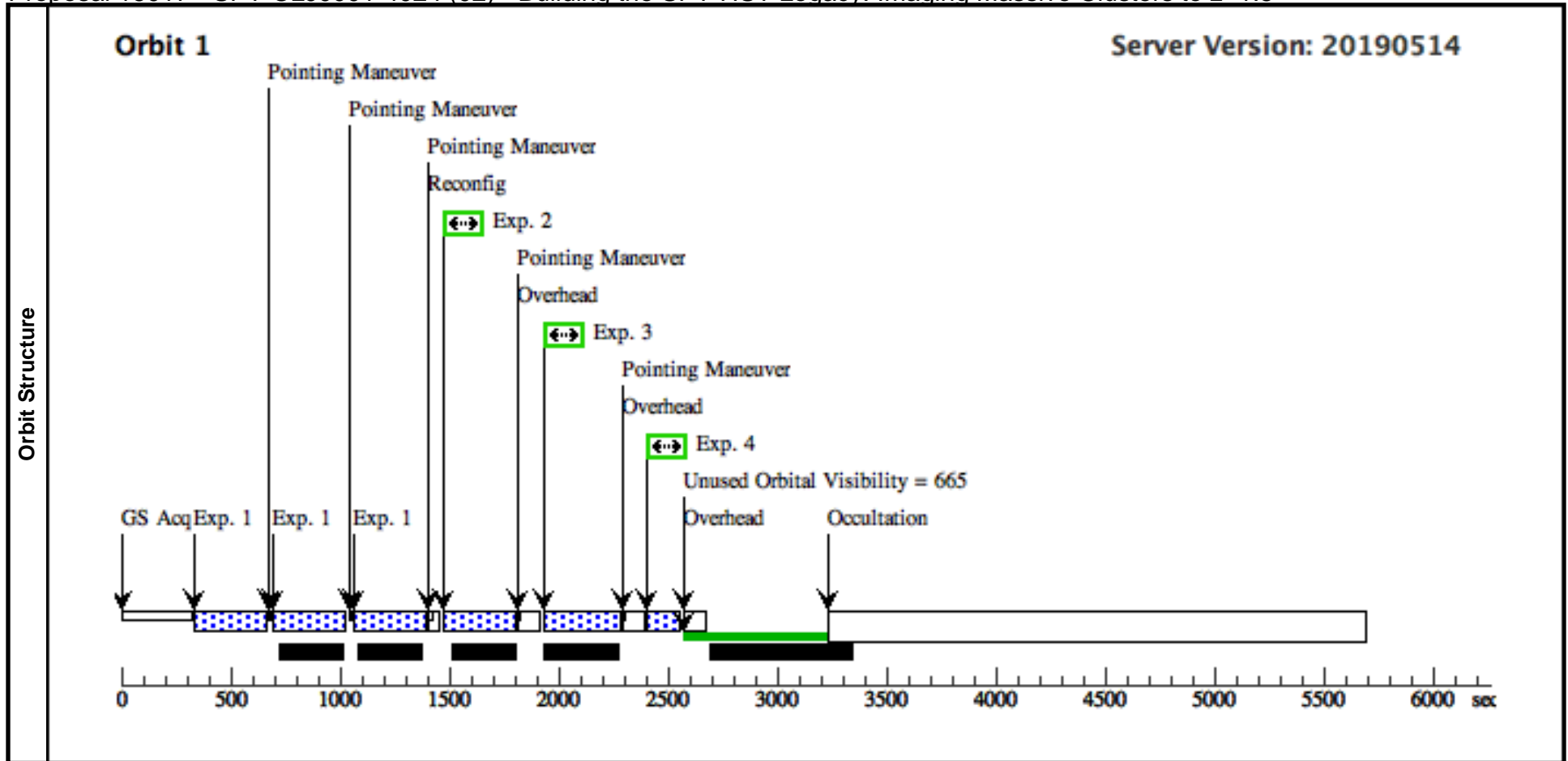
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Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(1)	SPT-CLJ0000-4356	RA: 00 00 18.1330 (.0755542d) Dec: -43 57 3.02 (-43.95084d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(1) SPT-CLJ0000-4356	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=14; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0000-4356 (01) (2)	327.938986 Secs (983.817 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(1) SPT-CLJ0000-4356	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		318 Secs (318 Secs)	
								[==>]	[1]	
3		(1) SPT-CLJ0000-4356	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(1) SPT-CLJ0000-4356	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0001-4024 (02) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:29 GMT 2019

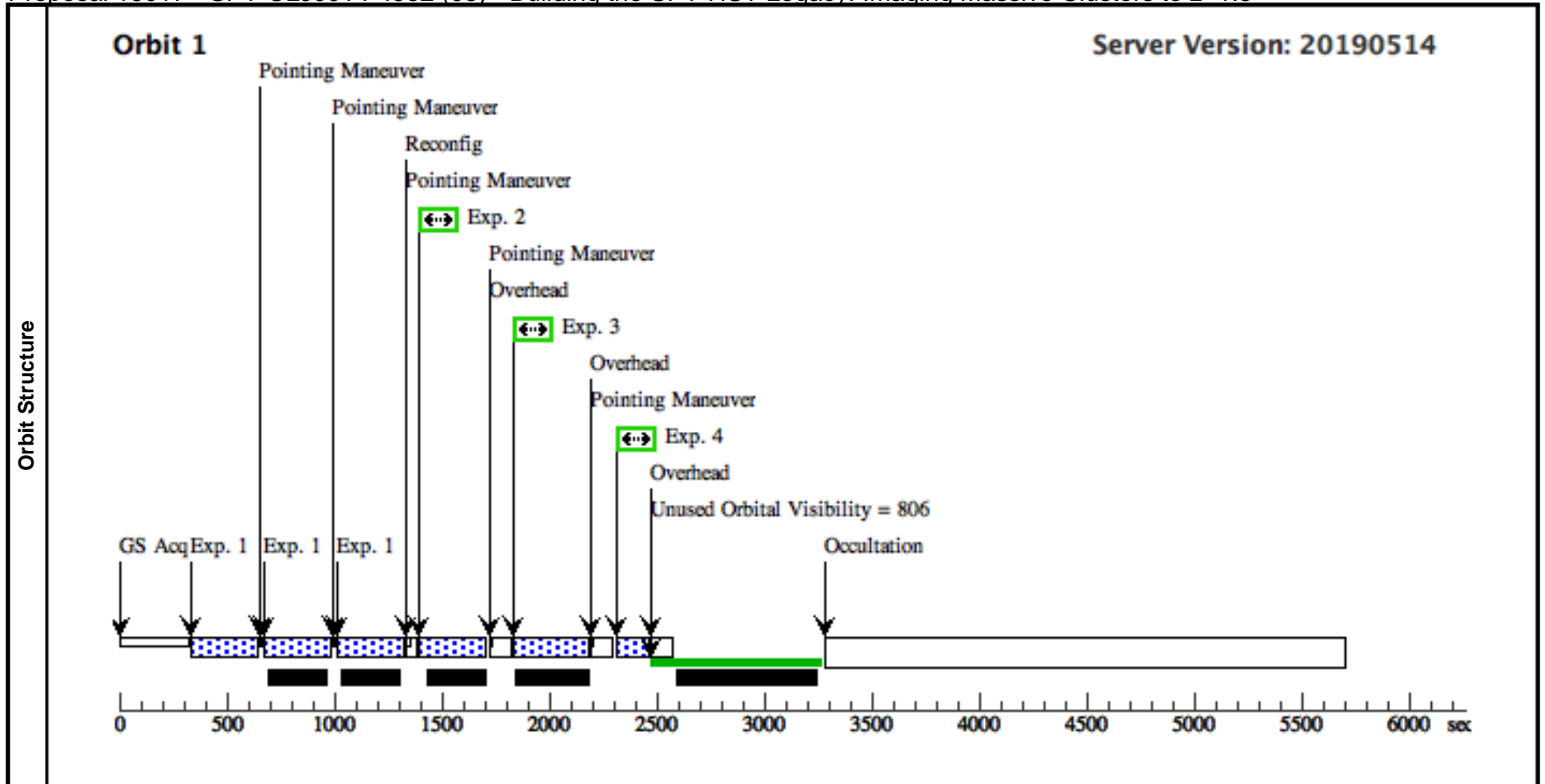
Visit	Proposal 16017, SPT-CLJ0001-4024 (02), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
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Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(2)	SPT-CLJ0001-4024	RA: 00 01 28.1970 (.3674875d) Dec: -40 24 21.10 (-40.40586d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(2) SPT-CLJ0001-4024	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0001-4024 (02) (2)	302.938471 Secs (908.815 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(2) SPT-CLJ0001-4024	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		299 Secs (299 Secs)	
								[==>]	[1]	
3		(2) SPT-CLJ0001-4024	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(2) SPT-CLJ0001-4024	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0014-4952 (05) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:29 GMT 2019

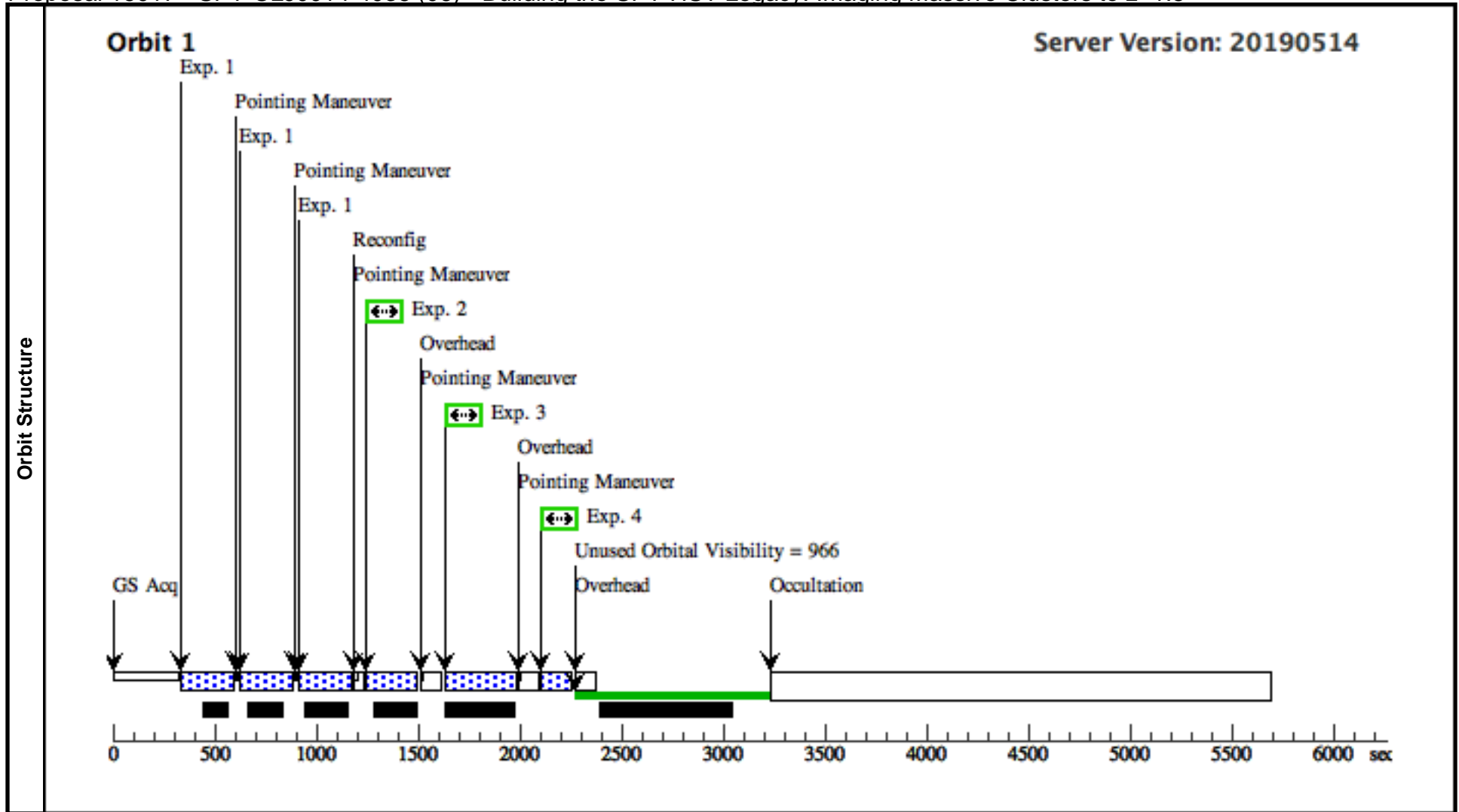
Visit	Proposal 16017, SPT-CLJ0014-4952 (05), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)										
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		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false							(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(5)	SPT-CLJ0014-4952	RA: 00 14 49.1570 (3.7048208d) Dec: -49 52 36.81 (-49.87689d) Equinox: J2000				V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(5) SPT-CLJ0014-4952	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0014-4952 (05) (2)	277.937956 Secs (833.814 Secs)	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]
	2		(5) SPT-CLJ0014-4952	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		280 Secs (280 Secs)	[=>]	[1]
	3		(5) SPT-CLJ0014-4952	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs)	[=>]	[1]
	4		(5) SPT-CLJ0014-4952	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	[=>]	[1]



Proposal 16017 - SPT-CLJ0014-4036 (06) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:29 GMT 2019

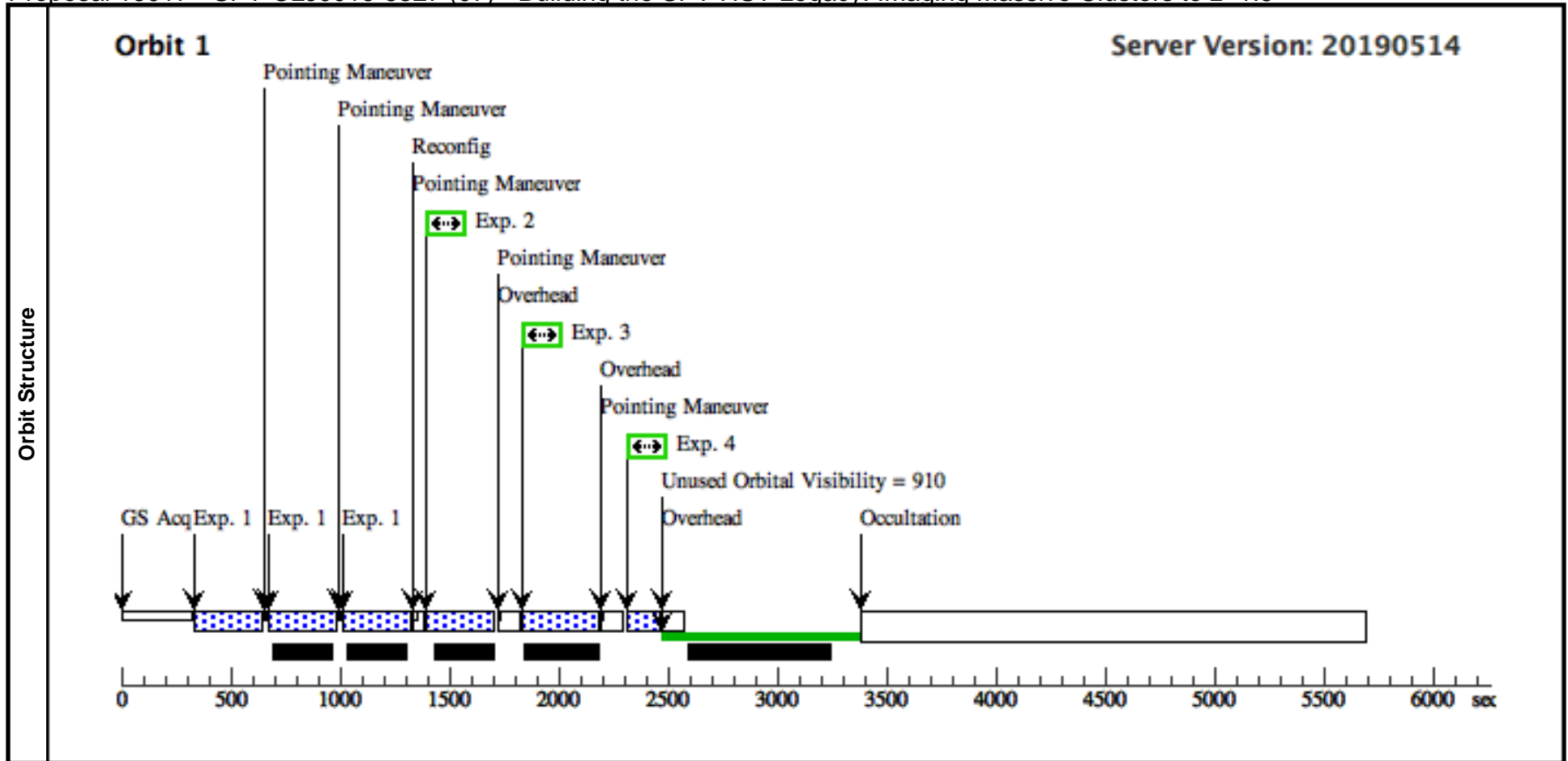
Visit	Proposal 16017, SPT-CLJ0014-4036 (06), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
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Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(6)	SPT-CLJ0014-4036	RA: 00 14 57.9450 (3.7414375d)	Dec: -40 36 14.24 (-40.60396d)	Equinox: J2000		V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(6) SPT-CLJ0014-4036	(6) SPT-CLJ0014-4036	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=10; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0014-4036 (06) (2)	227.936926 Secs (683.811 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2	(6) SPT-CLJ0014-4036	(6) SPT-CLJ0014-4036	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663	223 Secs (223 Secs)		
								[==>]	[1]	
3	(6) SPT-CLJ0014-4036	(6) SPT-CLJ0014-4036	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8	348 Secs (348 Secs)		
								[==>]	[1]	
4	(6) SPT-CLJ0014-4036	(6) SPT-CLJ0014-4036	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337	151 Secs (151 Secs)		
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0019-5527 (07) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:29 GMT 2019

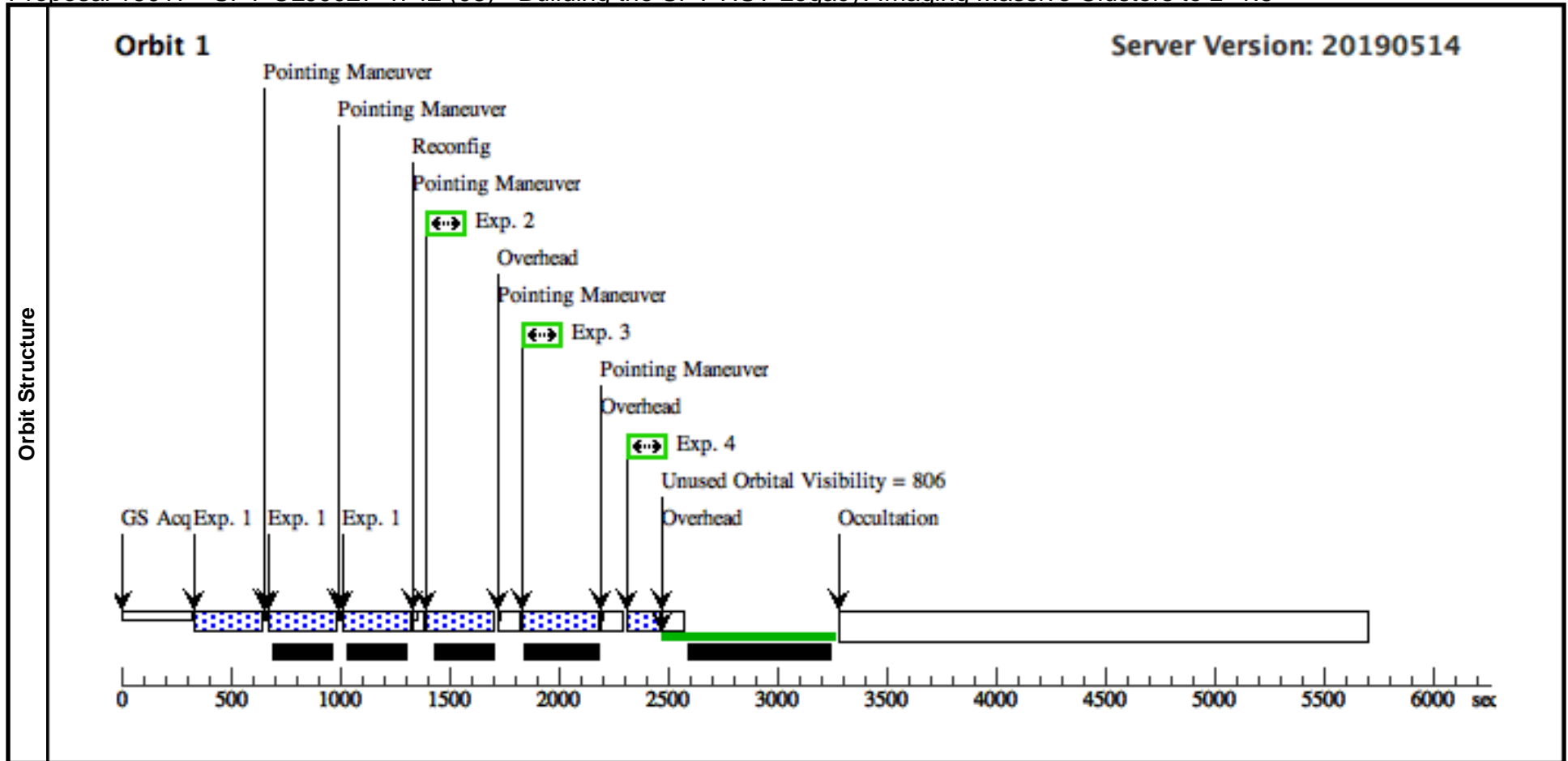
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Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(7)	SPT-CLJ0019-5527	RA: 00 19 18.4800 (4.8270000d) Dec: -55 27 10.03 (-55.45279d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(7) SPT-CLJ0019-5527	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=12;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0019-5527 (07) (2)	277.937956 Secs (833.814 Secs)	
						SAMP-SEQ=SPAR S25			[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(7) SPT-CLJ0019-5527	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663	280 Secs (280 Secs)		
								[==>]	[1]	
3		(7) SPT-CLJ0019-5527	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8	348 Secs (348 Secs)		
								[==>]	[1]	
4		(7) SPT-CLJ0019-5527	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337	151 Secs (151 Secs)		
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0027-4742 (08) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:30 GMT 2019

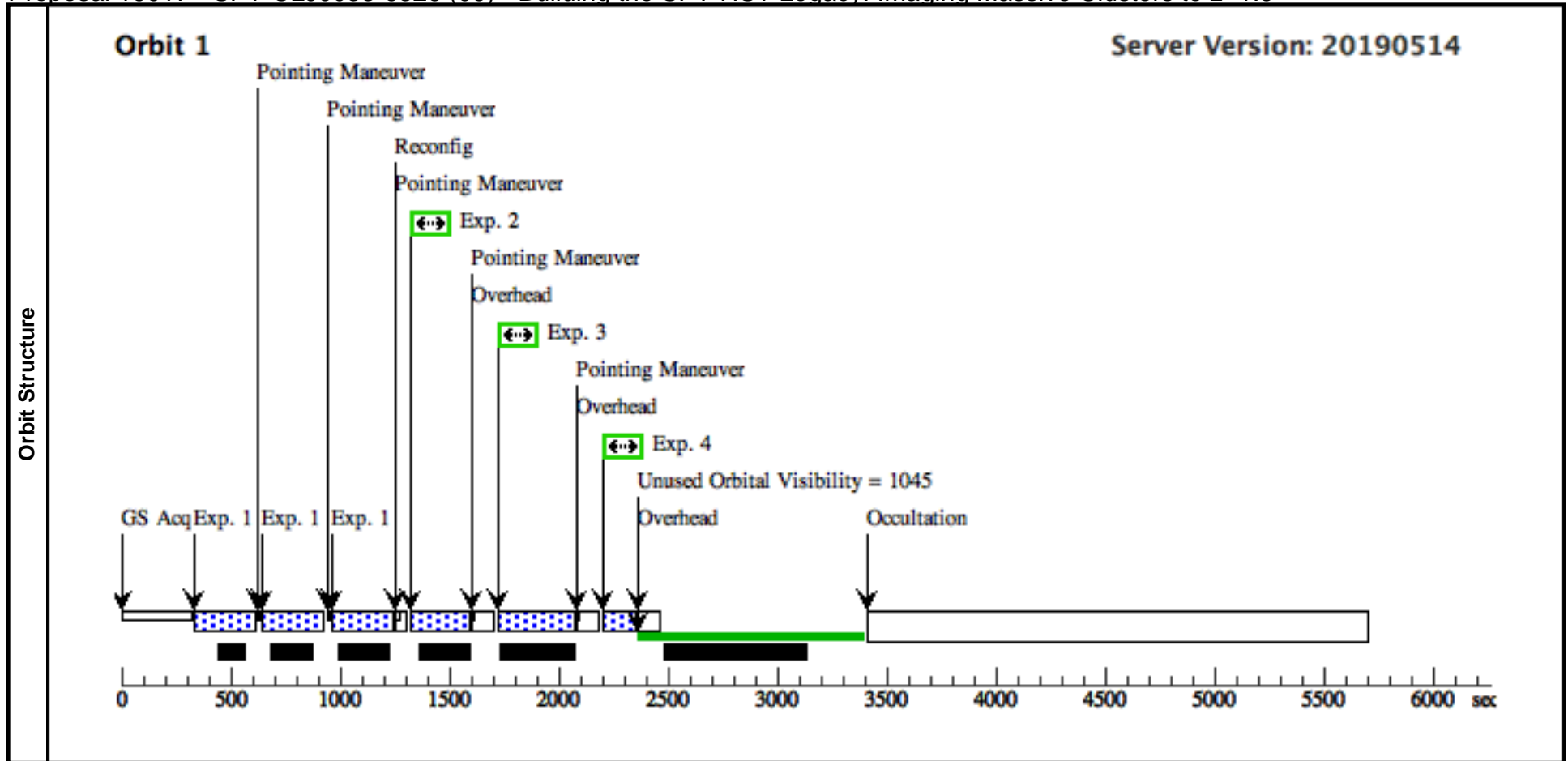
Visit	Proposal 16017, SPT-CLJ0027-4742 (08), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)										
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Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(8)	SPT-CLJ0027-4742	RA: 00 27 40.7790 (6.9199125d) Dec: -47 42 37.35 (-47.71037d) Equinox: J2000				V=26	Reference Frame: ICRS			
Comments: Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	(8) SPT-CLJ0027-4742	(8) SPT-CLJ0027-4742	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0027-4742 (08) (2)	277.937956 Secs (833.814 Secs)		
									[==>(Pattern 1)]		[1]
									[==>(Pattern 2)]		
									[==>(Pattern 3)]		
2	(8) SPT-CLJ0027-4742	(8) SPT-CLJ0027-4742	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		280 Secs (280 Secs)		
								[==>]		[1]	
3	(8) SPT-CLJ0027-4742	(8) SPT-CLJ0027-4742	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)		
								[==>]		[1]	
4	(8) SPT-CLJ0027-4742	(8) SPT-CLJ0027-4742	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)		
								[==>]		[1]	



Proposal 16017 - SPT-CLJ0033-6326 (09) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:30 GMT 2019

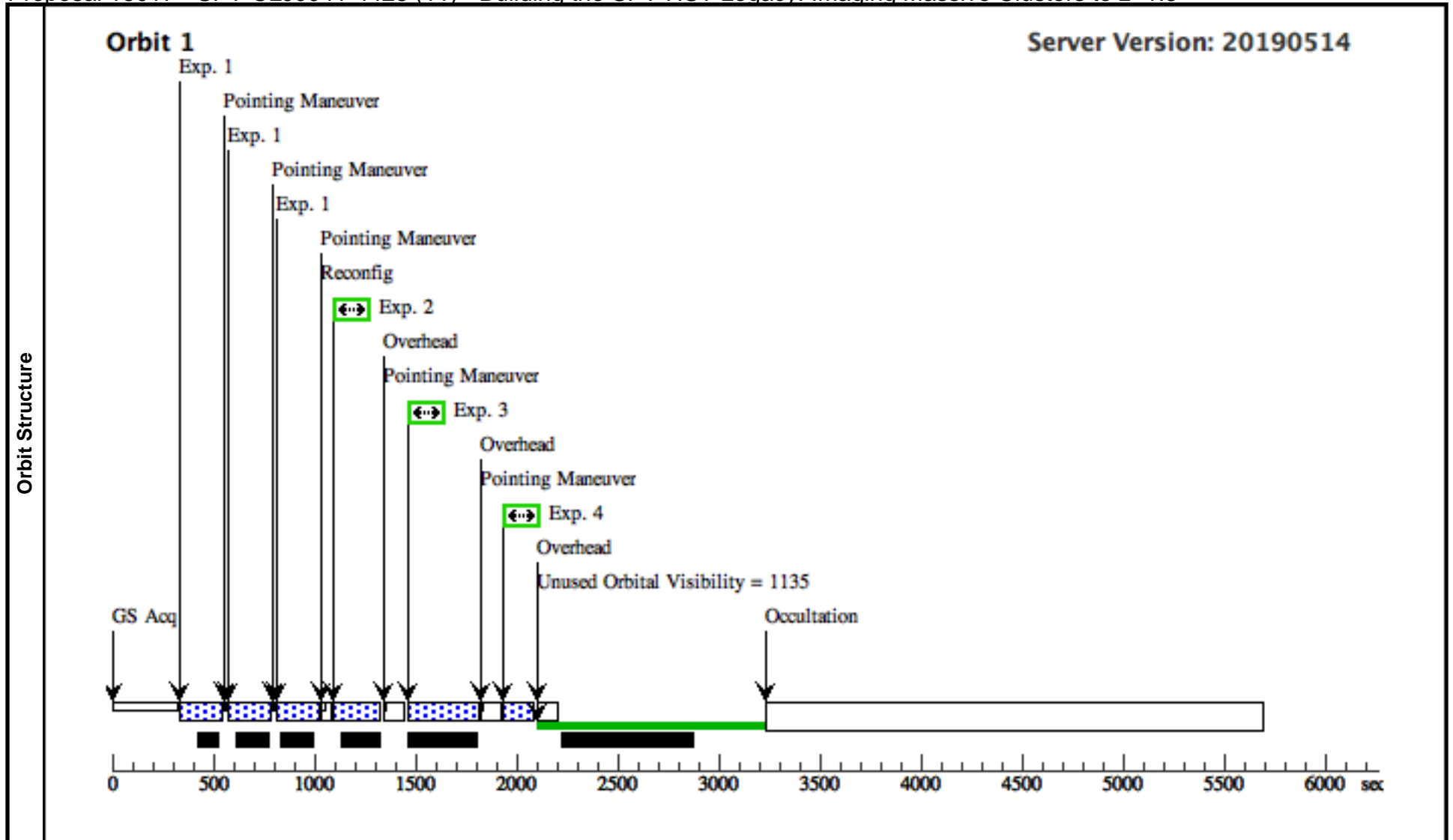
Visit	Proposal 16017, SPT-CLJ0033-6326 (09), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(9)	SPT-CLJ0033-6326	RA: 00 33 53.0310 (8.4709625d) Dec: -63 26 41.93 (-63.44498d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(9) SPT-CLJ0033-6326	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0033-6326 (09) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(9) SPT-CLJ0033-6326	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(9) SPT-CLJ0033-6326	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(9) SPT-CLJ0033-6326	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0041-4428 (11) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:30 GMT 2019

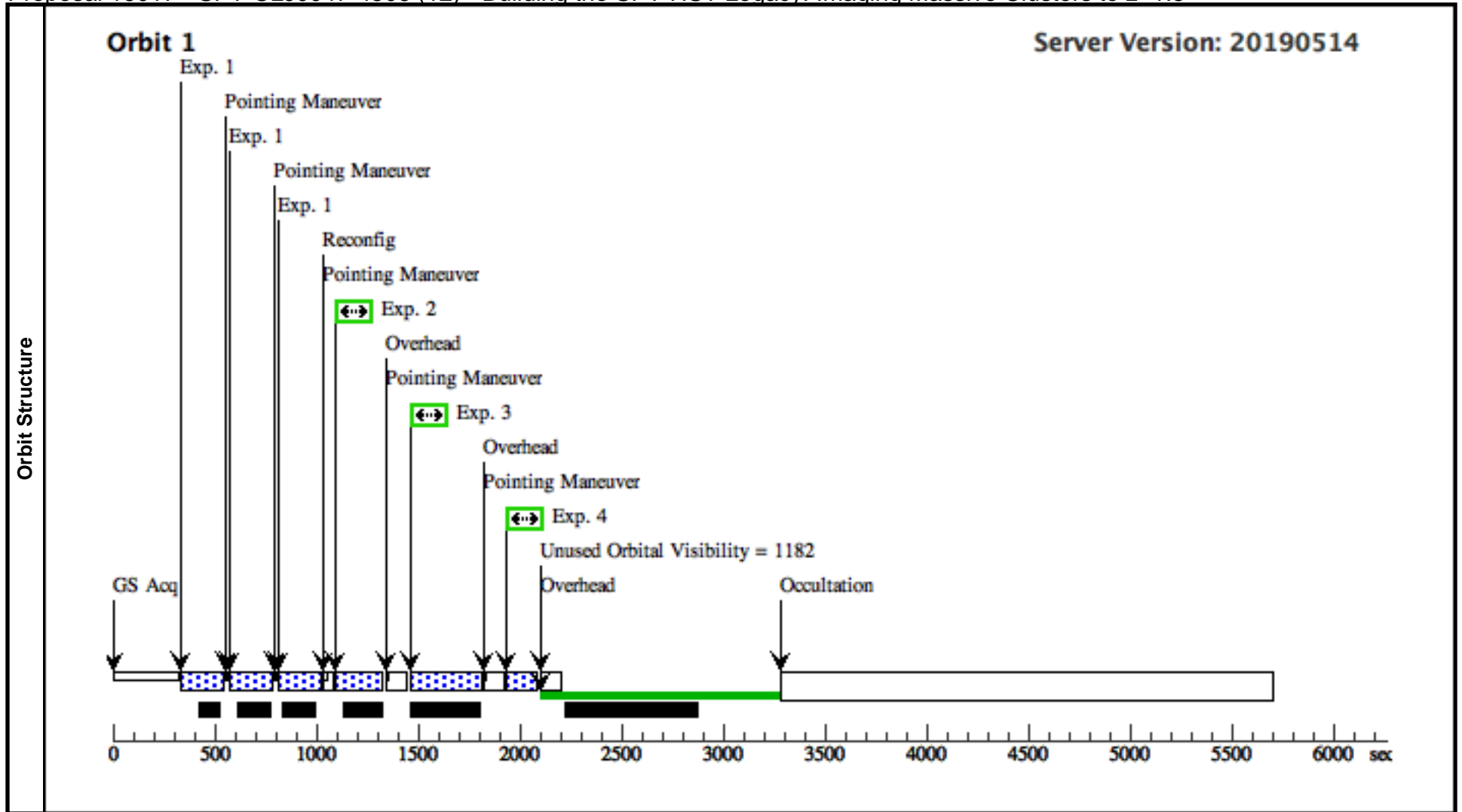
Visit	Proposal 16017, SPT-CLJ0041-4428 (11), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(11)	SPT-CLJ0041-4428	RA: 00 41 0.9720 (10.2540500d) Dec: -44 29 5.41 (-44.48484d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(11) SPT-CLJ0041-4428	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0041-4428 (11) (2)	177.935896 Secs (533.808 Secs)	
						SAMP-SEQ=SPAR S25			[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(11) SPT-CLJ0041-4428	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		204 Secs (204 Secs)	
								[==>]	[1]	
3		(11) SPT-CLJ0041-4428	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(11) SPT-CLJ0041-4428	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0047-4506 (12) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:30 GMT 2019

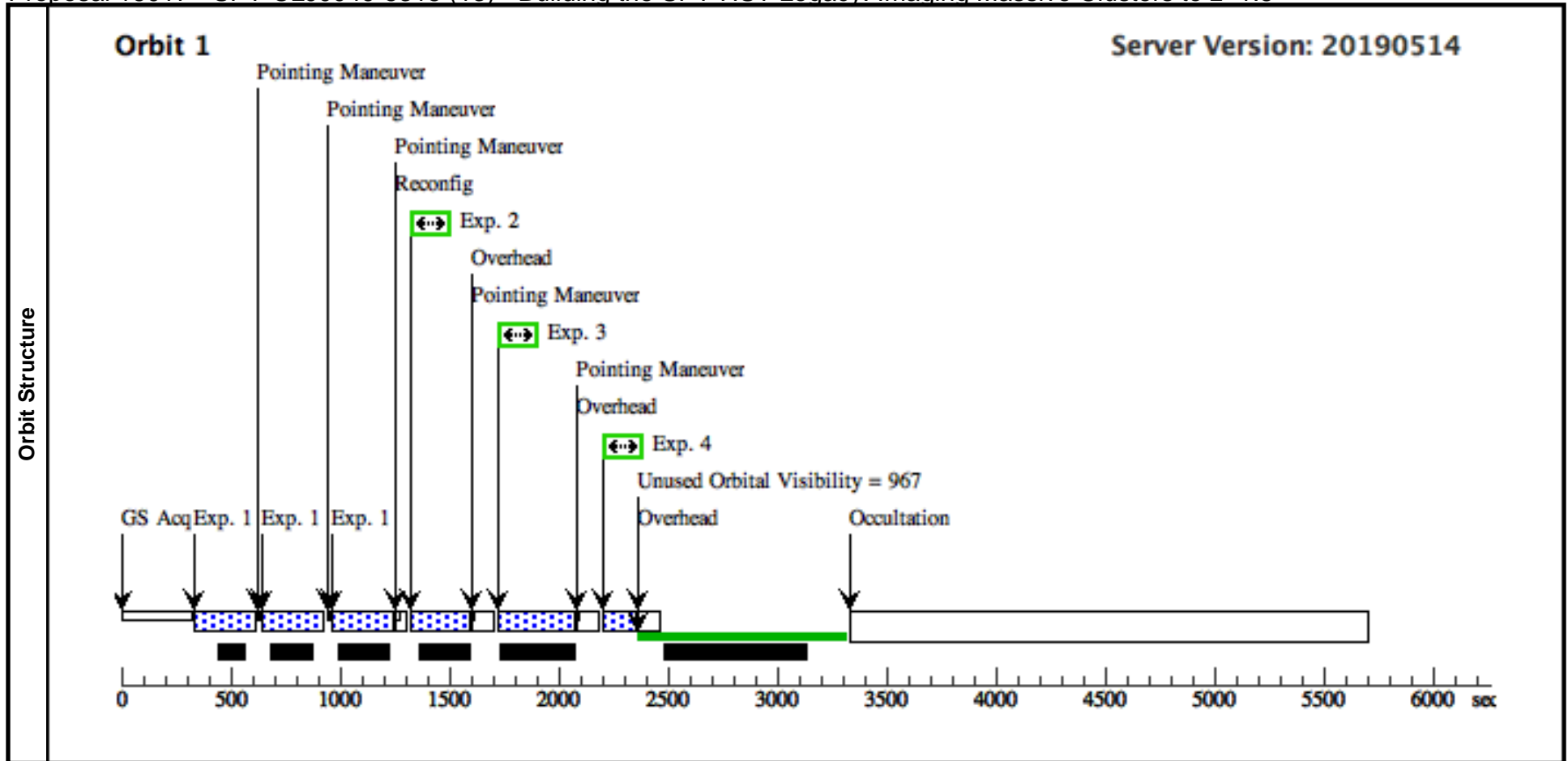
Visit	Proposal 16017, SPT-CLJ0047-4506 (12), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(12)	SPT-CLJ0047-4506	RA: 00 47 19.2650 (11.8302708d) Dec: -45 06 18.35 (-45.10510d) Equinox: J2000			V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(12) SPT-CLJ0047-4506	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0047-4506 (12) (2)	177.935896 Secs (533.808 Secs)	
						SAMP-SEQ=SPAR S25			[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(12) SPT-CLJ0047-4506	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663	204 Secs (204 Secs)		
								[==>]	[1]	
3		(12) SPT-CLJ0047-4506	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8	348 Secs (348 Secs)		
								[==>]	[1]	
4		(12) SPT-CLJ0047-4506	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337	151 Secs (151 Secs)		
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0049-5315 (13) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:30 GMT 2019

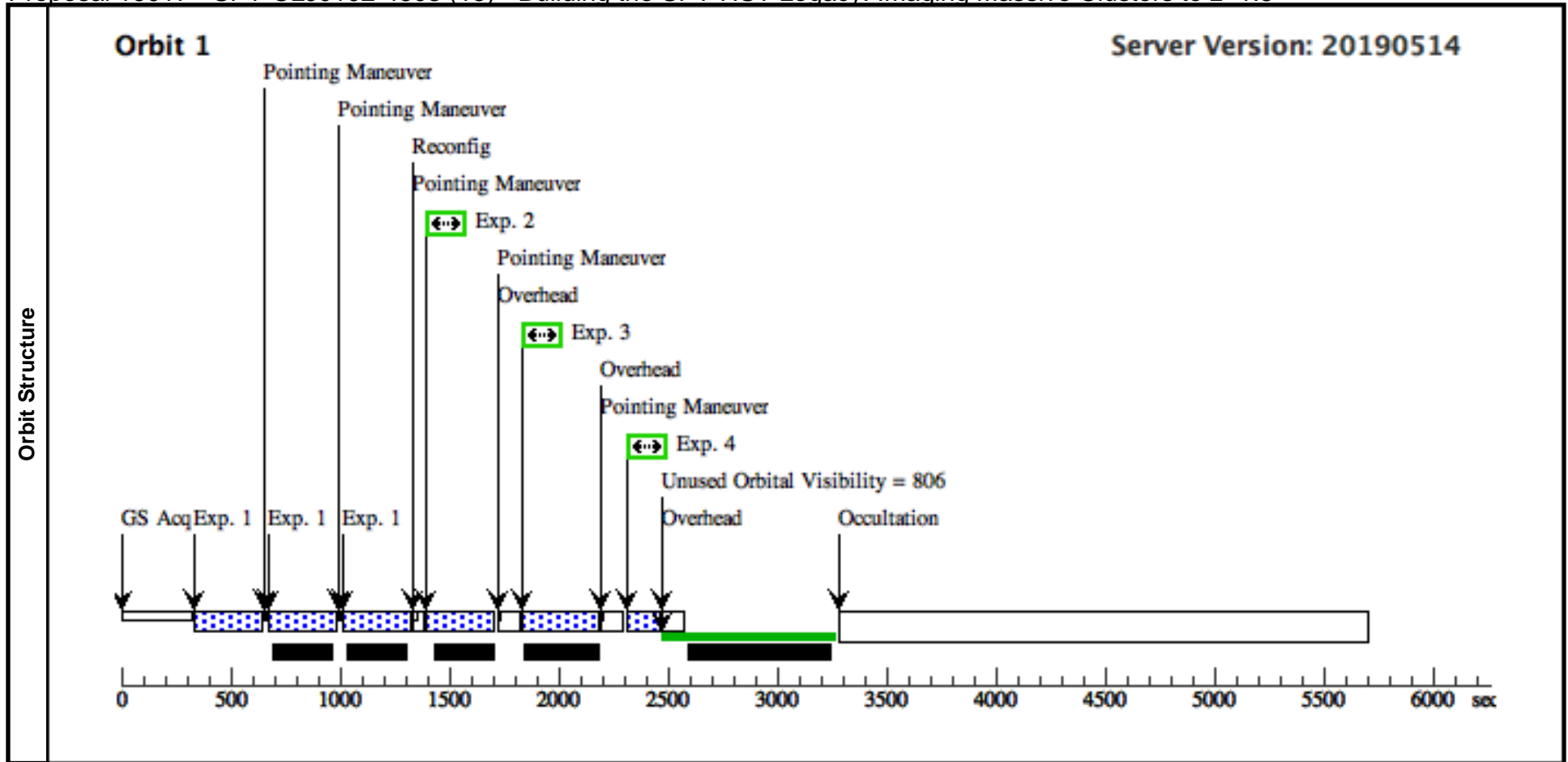
Visit	Proposal 16017, SPT-CLJ0049-5315 (13), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(13)	SPT-CLJ0049-5315	RA: 00 49 33.8210 (12.3909208d) Dec: -53 15 5.81 (-53.25161d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(13) SPT-CLJ0049-5315	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0049-5315 (13) (2)	252.937441 Secs (758.812 Secs)	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	[1]
									[==>(Pattern 3)]	
2		(13) SPT-CLJ0049-5315	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		242 Secs (242 Secs)	
								[==>]	[1]	
3		(13) SPT-CLJ0049-5315	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(13) SPT-CLJ0049-5315	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0102-4603 (15) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:30 GMT 2019

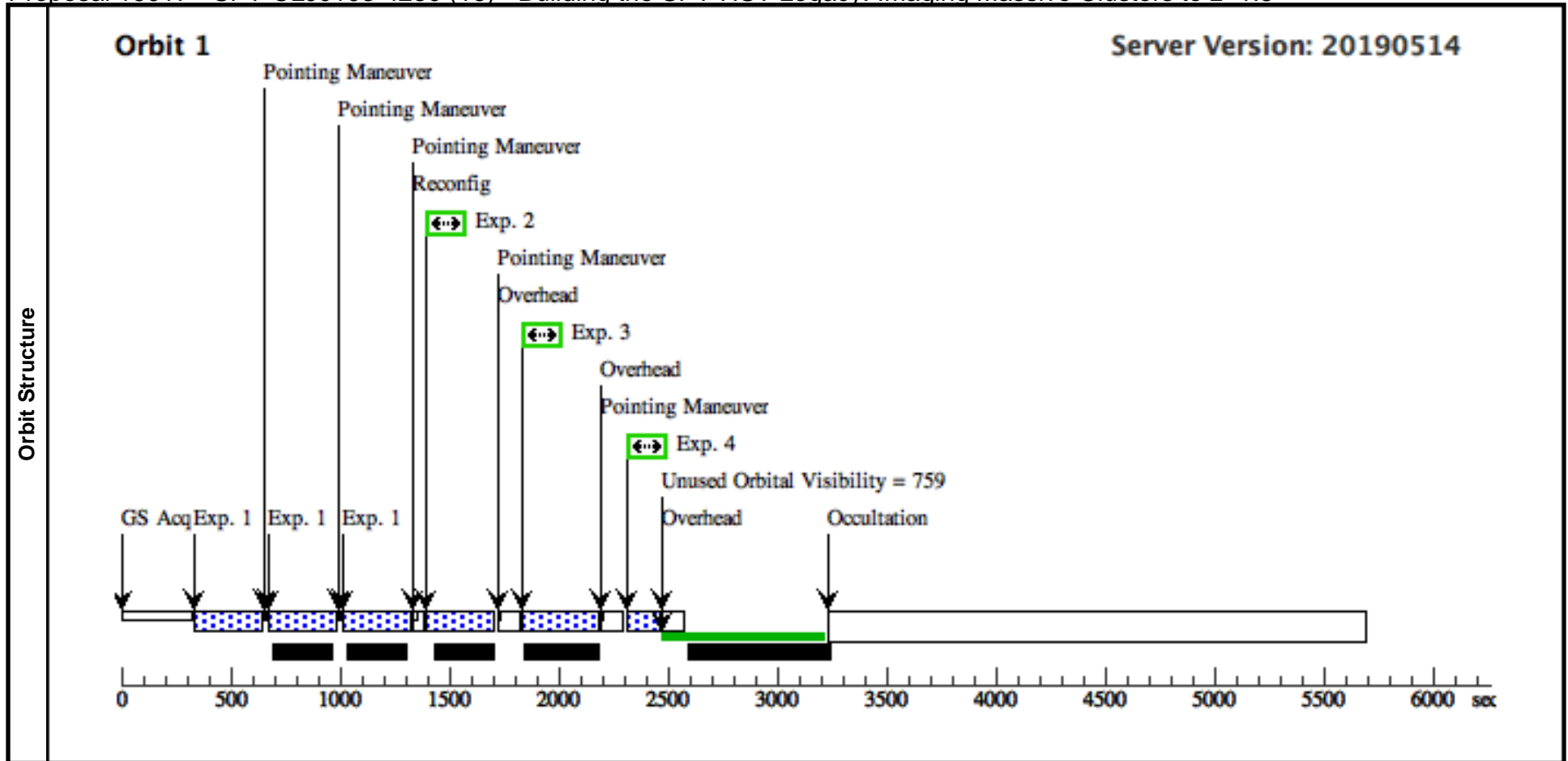
Visit	Proposal 16017, SPT-CLJ0102-4603 (15), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(15)	SPT-CLJ0102-4603	RA: 01 02 40.8850 (15.6703542d) Dec: -46 03 56.07 (-46.06557d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(15) SPT-CLJ0102-4603	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=12;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0102-4603 (15) (2)	277.937956 Secs (833.814 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(15) SPT-CLJ0102-4603	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		280 Secs (280 Secs)	
								[==>]	[1]	
3		(15) SPT-CLJ0102-4603	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(15) SPT-CLJ0102-4603	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0103-4250 (16) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:30 GMT 2019

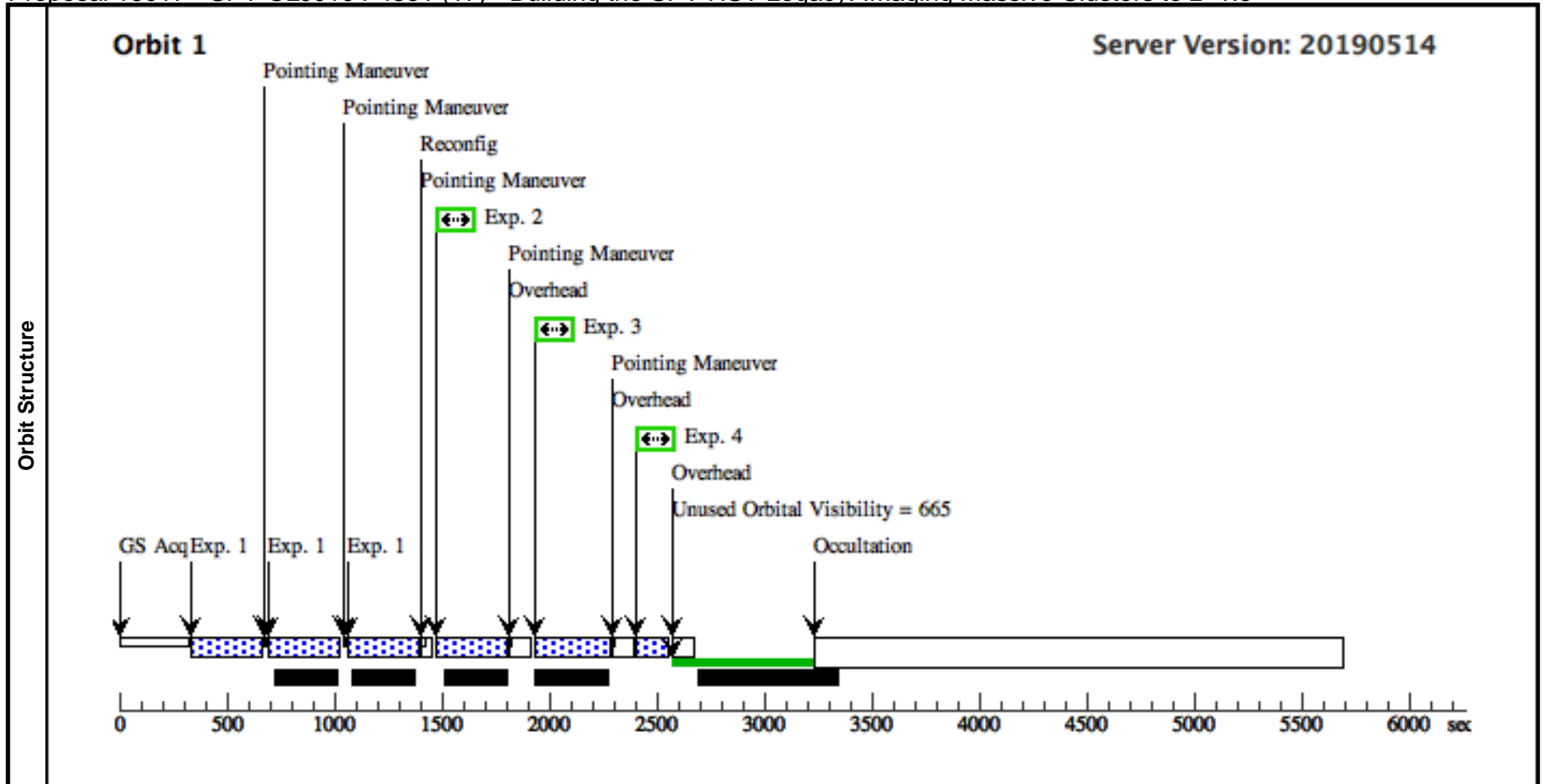
Visit	Proposal 16017, SPT-CLJ0103-4250 (16), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(16)	SPT-CLJ0103-4250	RA: 01 03 39.1800 (15.9132500d) Dec: -42 50 5.18 (-42.83477d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(16) SPT-CLJ0103-4250	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0103-4250 (16) (2)	277.937956 Secs (833.814 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(16) SPT-CLJ0103-4250	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		280 Secs (280 Secs) [==>]	[1]
	3		(16) SPT-CLJ0103-4250	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(16) SPT-CLJ0103-4250	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0104-4351 (17) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:30 GMT 2019

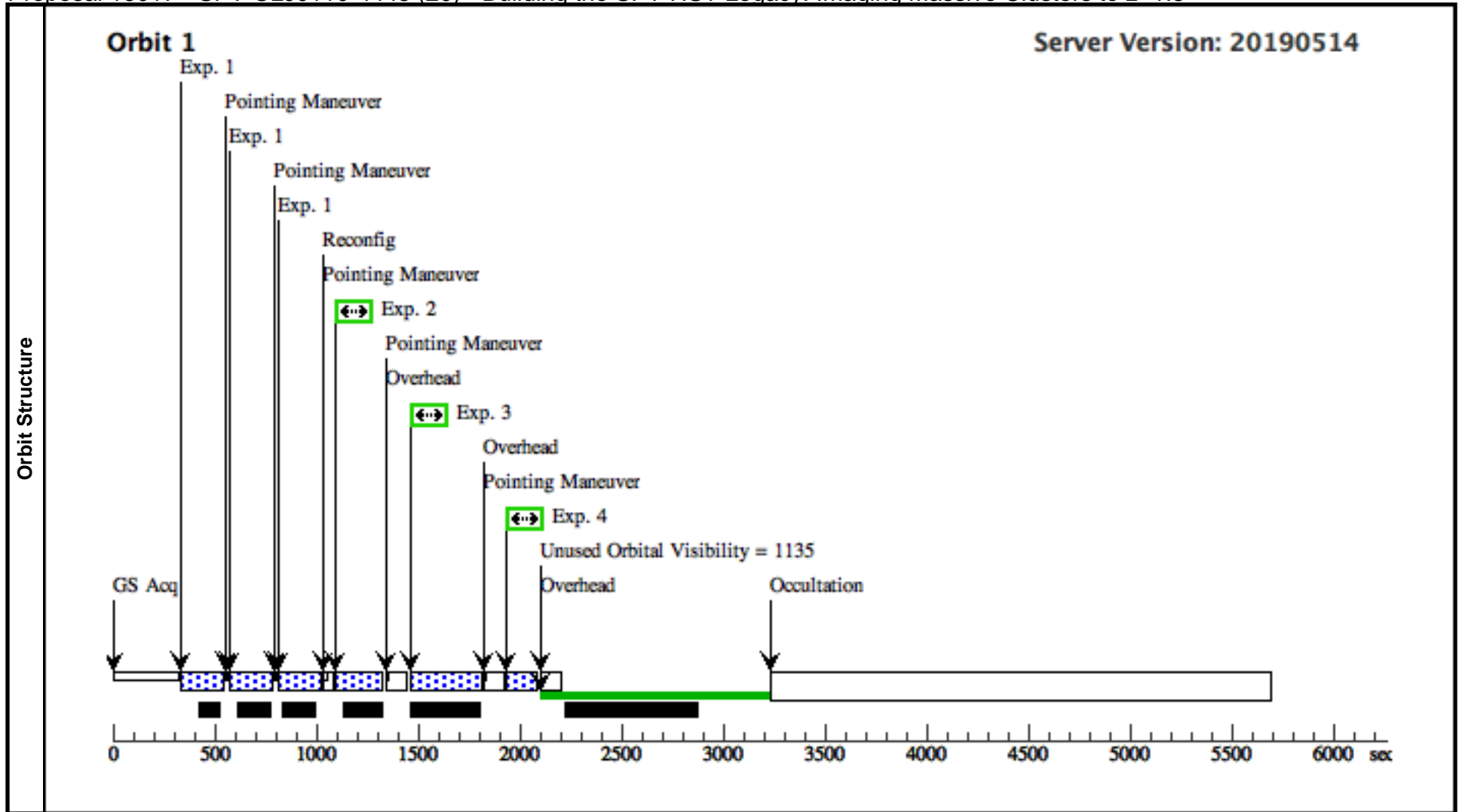
Visit	Proposal 16017, SPT-CLJ0104-4351 (17), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(17)	SPT-CLJ0104-4351	RA: 01 04 30.4360 (16.1268167d) Dec: -43 51 58.18 (-43.86616d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(17) SPT-CLJ0104-4351	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0104-4351 (17) (2)	302.938471 Secs (908.815 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(17) SPT-CLJ0104-4351	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		299 Secs (299 Secs) [==>]	[1]
	3		(17) SPT-CLJ0104-4351	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(17) SPT-CLJ0104-4351	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0110-4445 (20) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:30 GMT 2019

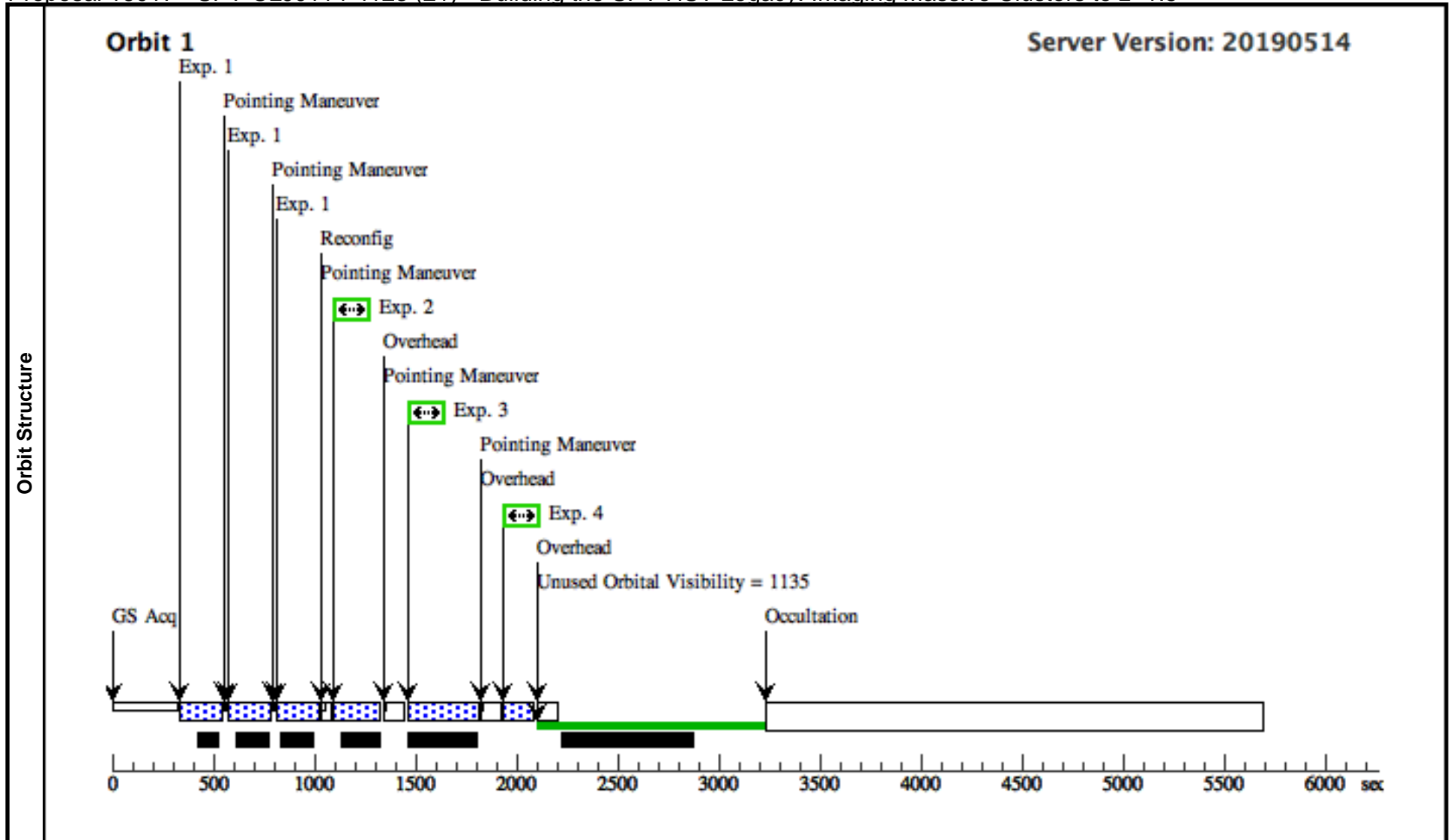
Visit	Proposal 16017, SPT-CLJ0110-4445 (20), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(20)	SPT-CLJ0110-4445	RA: 01 10 17.8890 (17.5745375d) Dec: -44 45 31.87 (-44.75885d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(20) SPT-CLJ0110-4445	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0110-4445 (20) (2)	177.935896 Secs (533.808 Secs)	
						SAMP-SEQ=SPAR S25			[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(20) SPT-CLJ0110-4445	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663	204 Secs (204 Secs)		
								[==>]	[1]	
3		(20) SPT-CLJ0110-4445	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8	348 Secs (348 Secs)		
								[==>]	[1]	
4		(20) SPT-CLJ0110-4445	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337	151 Secs (151 Secs)		
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0114-4123 (21) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:30 GMT 2019

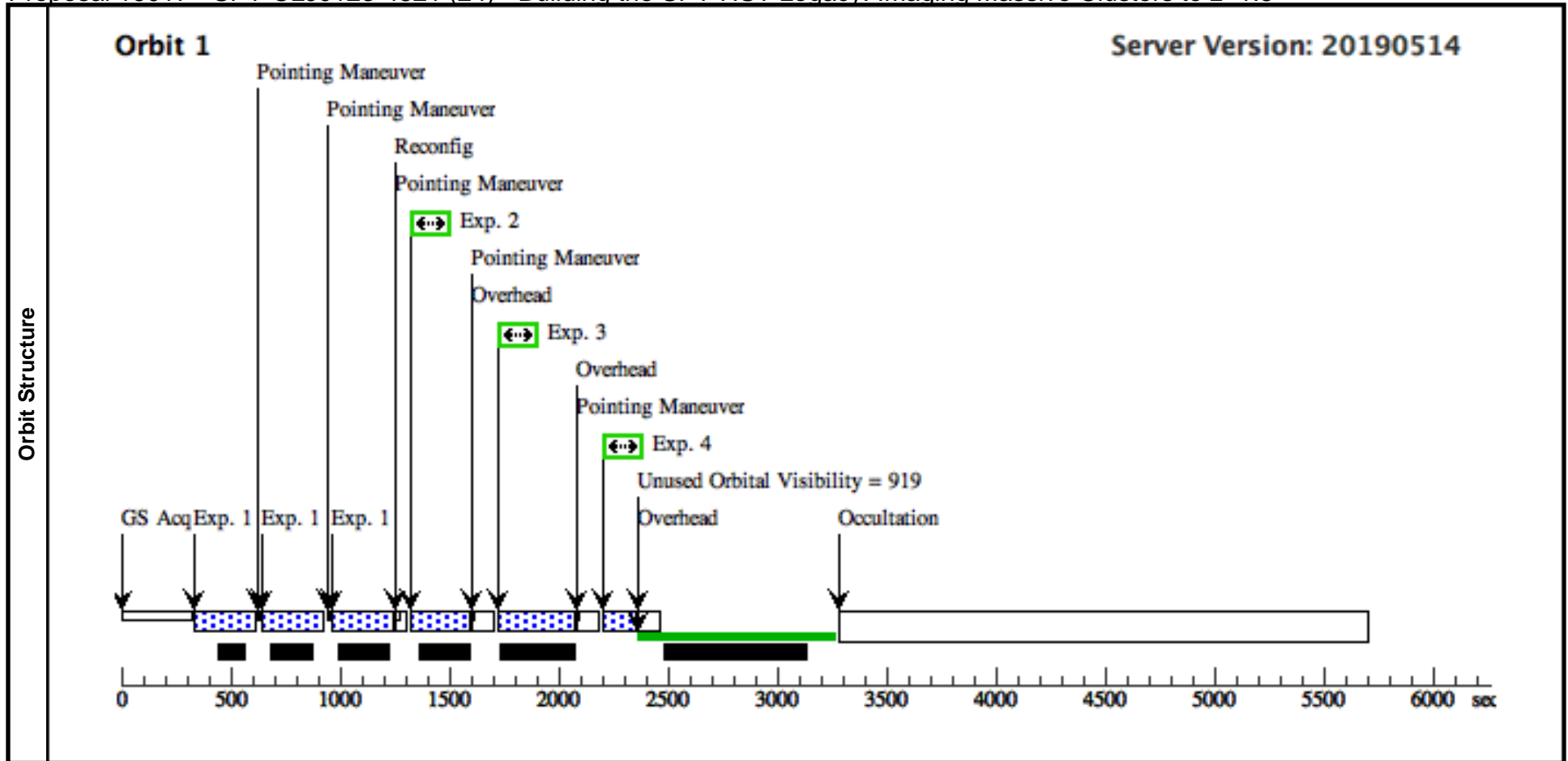
Visit	Proposal 16017, SPT-CLJ0114-4123 (21), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)										
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures		
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(21)	SPT-CLJ0114-4123	RA: 01 14 43.2860 (18.6803583d) Dec: -41 23 56.51 (-41.39903d) Equinox: J2000				V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(21) SPT-CLJ0114-4123	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0114-4123 (21) (2)	177.935896 Secs (533.808 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]
	2		(21) SPT-CLJ0114-4123	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		204 Secs (204 Secs) [==>]		[1]
	3		(21) SPT-CLJ0114-4123	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]		[1]
	4		(21) SPT-CLJ0114-4123	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]		[1]



Proposal 16017 - SPT-CLJ0123-4821 (24) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:30 GMT 2019

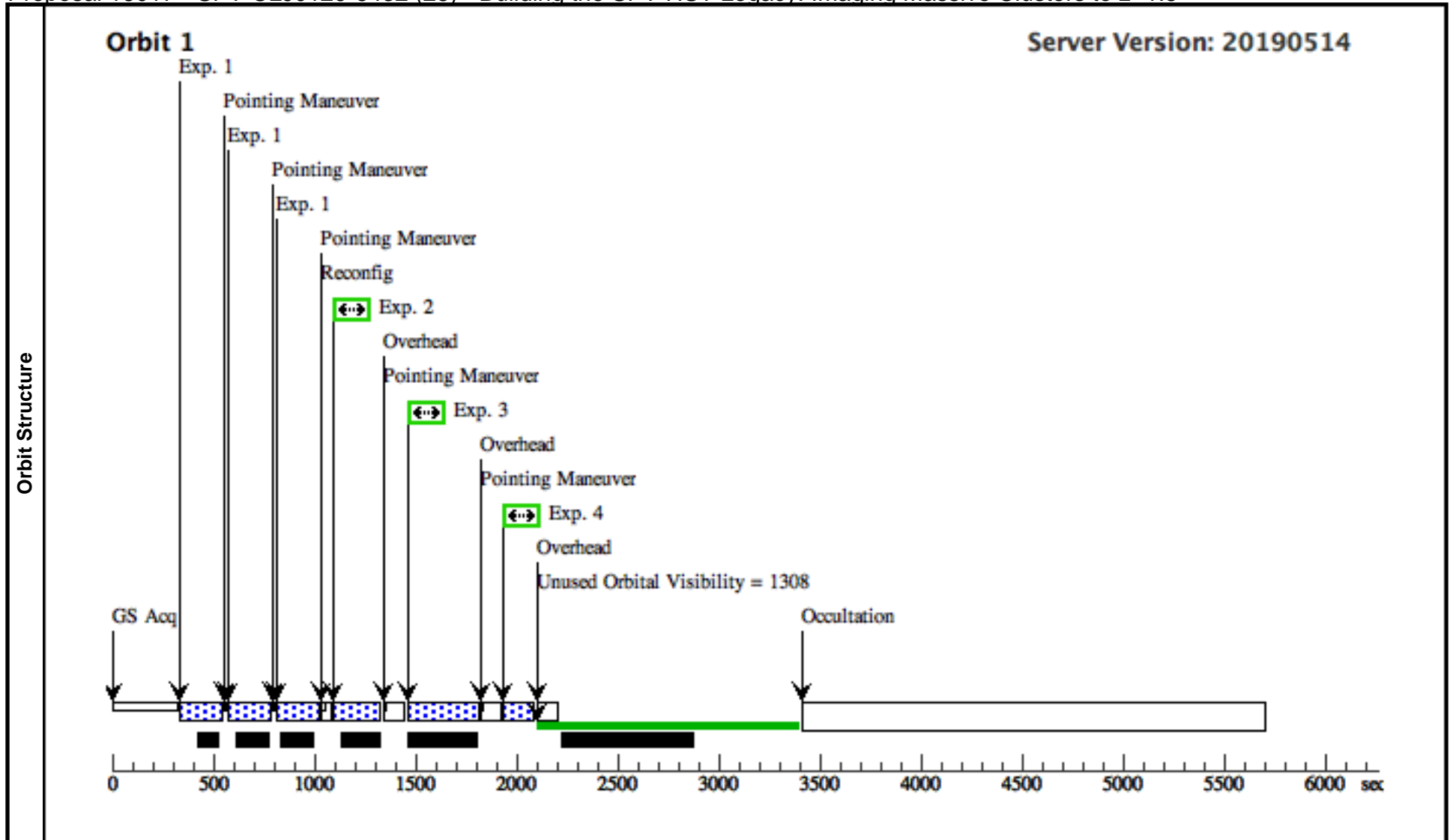
Visit	Proposal 16017, SPT-CLJ0123-4821 (24), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(24)	SPT-CLJ0123-4821	RA: 01 23 10.9470 (20.7956125d) Dec: -48 21 22.19 (-48.35616d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(24) SPT-CLJ0123-4821	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0123-4821 (24) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(24) SPT-CLJ0123-4821	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(24) SPT-CLJ0123-4821	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(24) SPT-CLJ0123-4821	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0129-6432 (25) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:30 GMT 2019

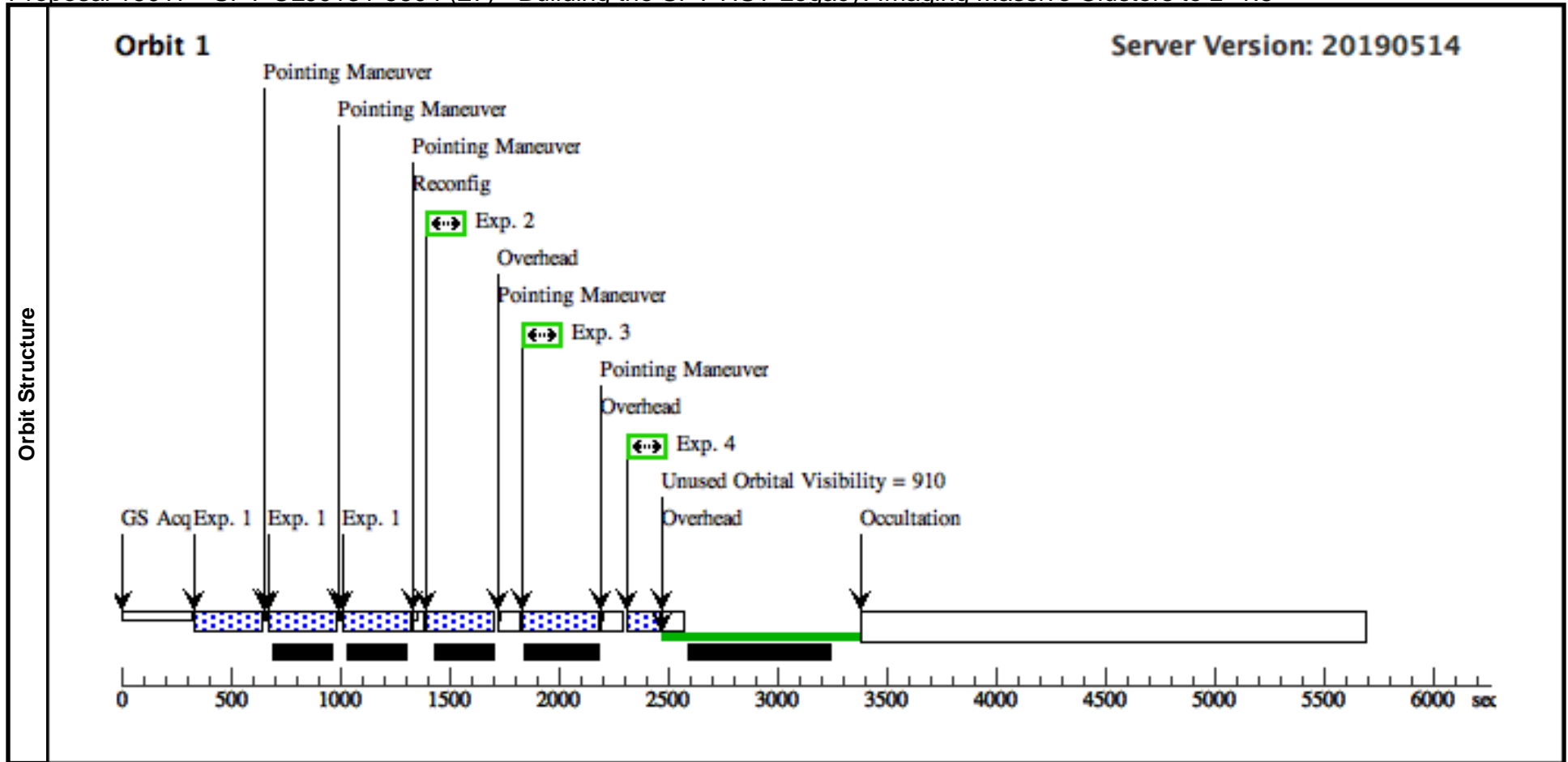
Visit	Proposal 16017, SPT-CLJ0129-6432 (25) Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)										
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures		
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(25)	SPT-CLJ0129-6432	RA: 01 29 43.0590 (22.4294125d) Dec: -64 32 42.81 (-64.54523d) Equinox: J2000				V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(25) SPT-CLJ0129-6432	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0129-6432 (25) (2)	177.935896 Secs (533.808 Secs)		
									[==>(Pattern 1)]		[1]
									[==>(Pattern 2)]		
									[==>(Pattern 3)]		
2		(25) SPT-CLJ0129-6432	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		204 Secs (204 Secs)		
								[==>]		[1]	
3		(25) SPT-CLJ0129-6432	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)		
								[==>]		[1]	
4		(25) SPT-CLJ0129-6432	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)		
								[==>]		[1]	



Proposal 16017 - SPT-CLJ0131-5604 (27) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:30 GMT 2019

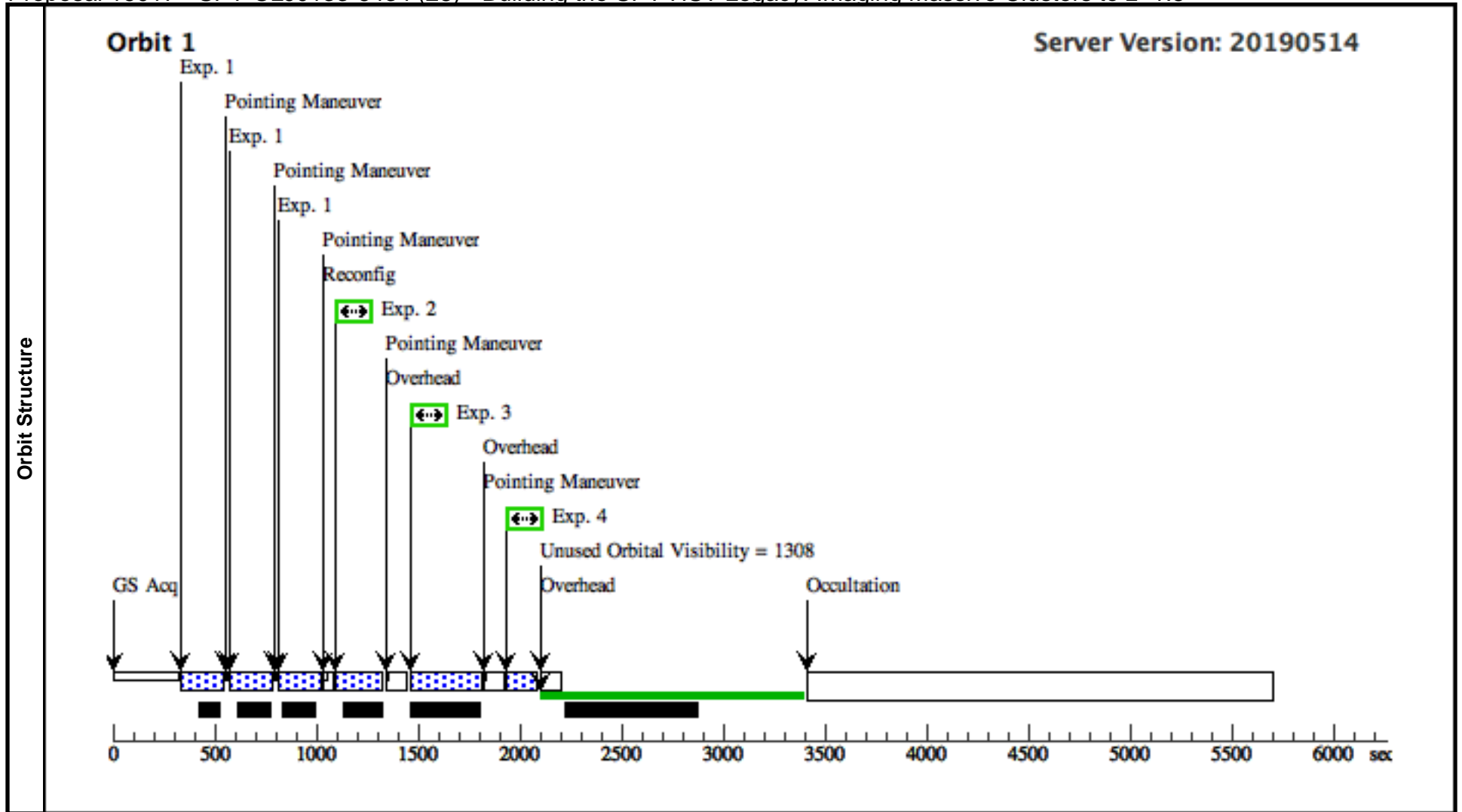
Visit	Proposal 16017, SPT-CLJ0131-5604 (27), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(27)	SPT-CLJ0131-5604	RA: 01 31 43.2510 (22.9302125d) Dec: -56 04 46.66 (-56.07963d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(27) SPT-CLJ0131-5604	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=12;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0131-5604 (27) (2)	277.937956 Secs (833.814 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(27) SPT-CLJ0131-5604	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		280 Secs (280 Secs)	
								[==>]	[1]	
3		(27) SPT-CLJ0131-5604	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(27) SPT-CLJ0131-5604	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0133-6434 (28) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:30 GMT 2019

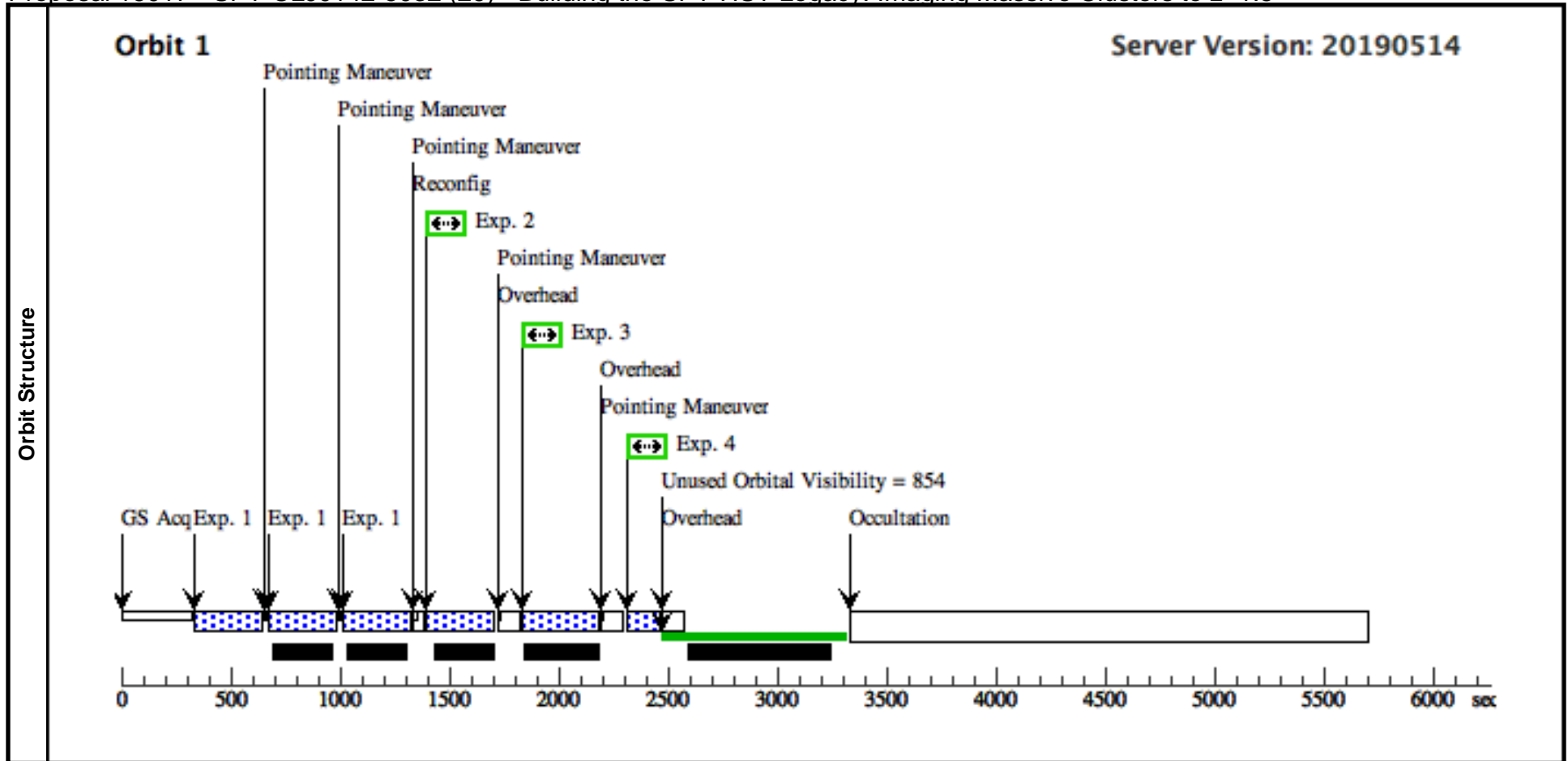
Visit	Proposal 16017, SPT-CLJ0133-6434 (28), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(28)	SPT-CLJ0133-6434	RA: 01 33 33.6970 (23.3904042d) Dec: -64 34 14.01 (-64.57056d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(28) SPT-CLJ0133-6434	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0133-6434 (28) (2)	177.935896 Secs (533.808 Secs)	
						SAMP-SEQ=SPAR S25			[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(28) SPT-CLJ0133-6434	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663	204 Secs (204 Secs)		
								[==>]	[1]	
3		(28) SPT-CLJ0133-6434	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8	348 Secs (348 Secs)		
								[==>]	[1]	
4		(28) SPT-CLJ0133-6434	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337	151 Secs (151 Secs)		
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0142-5032 (29) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:30 GMT 2019

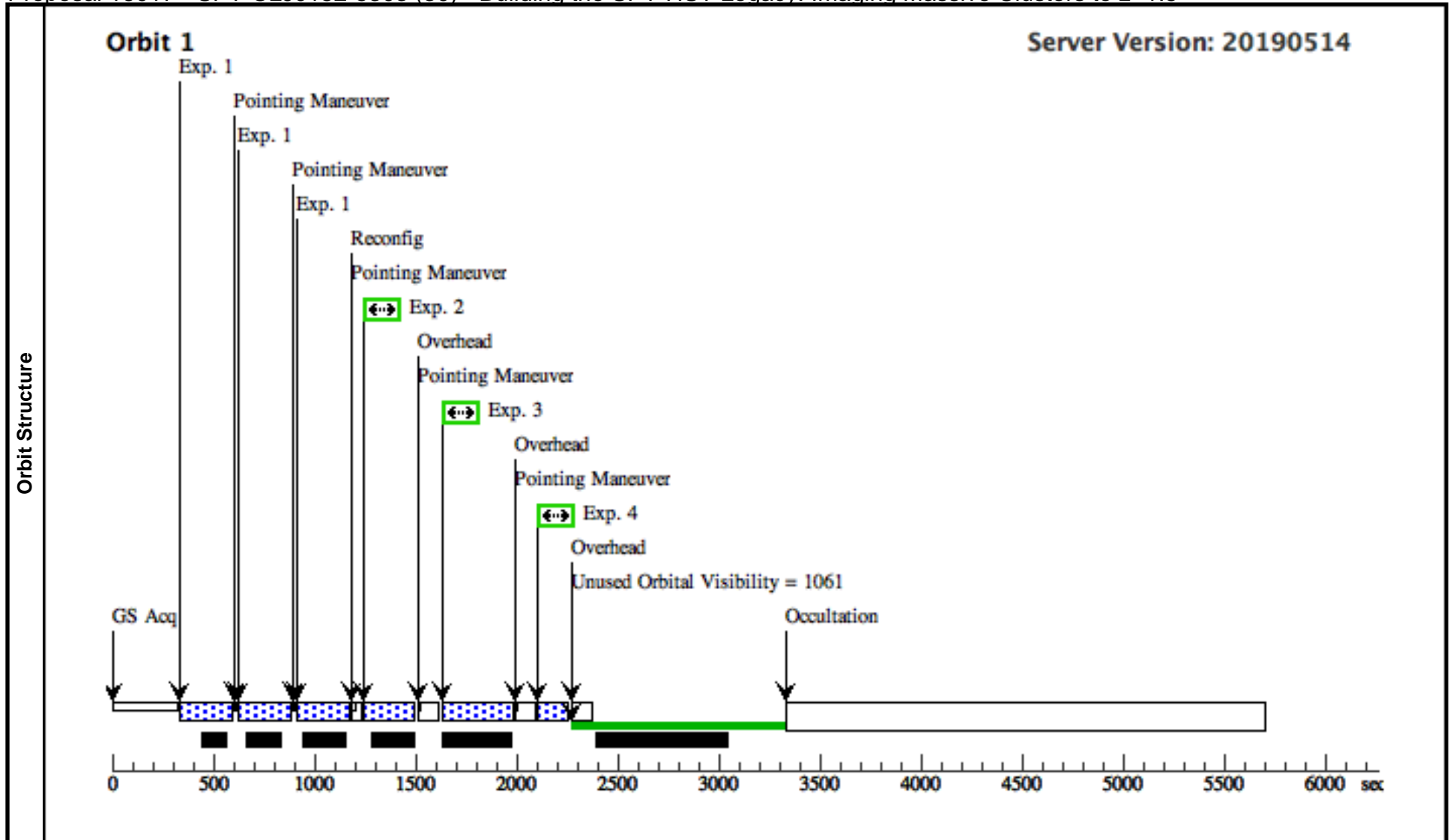
Visit	Proposal 16017, SPT-CLJ0142-5032 (29), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(29)	SPT-CLJ0142-5032	RA: 01 42 9.7030 (25.5404292d) Dec: -50 32 27.92 (-50.54109d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(29) SPT-CLJ0142-5032	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=12;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0142-5032 (29) (2)	277.937956 Secs (833.814 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(29) SPT-CLJ0142-5032	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		280 Secs (280 Secs)	
								[==>]	[1]	
3		(29) SPT-CLJ0142-5032	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(29) SPT-CLJ0142-5032	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0152-5303 (30) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:30 GMT 2019

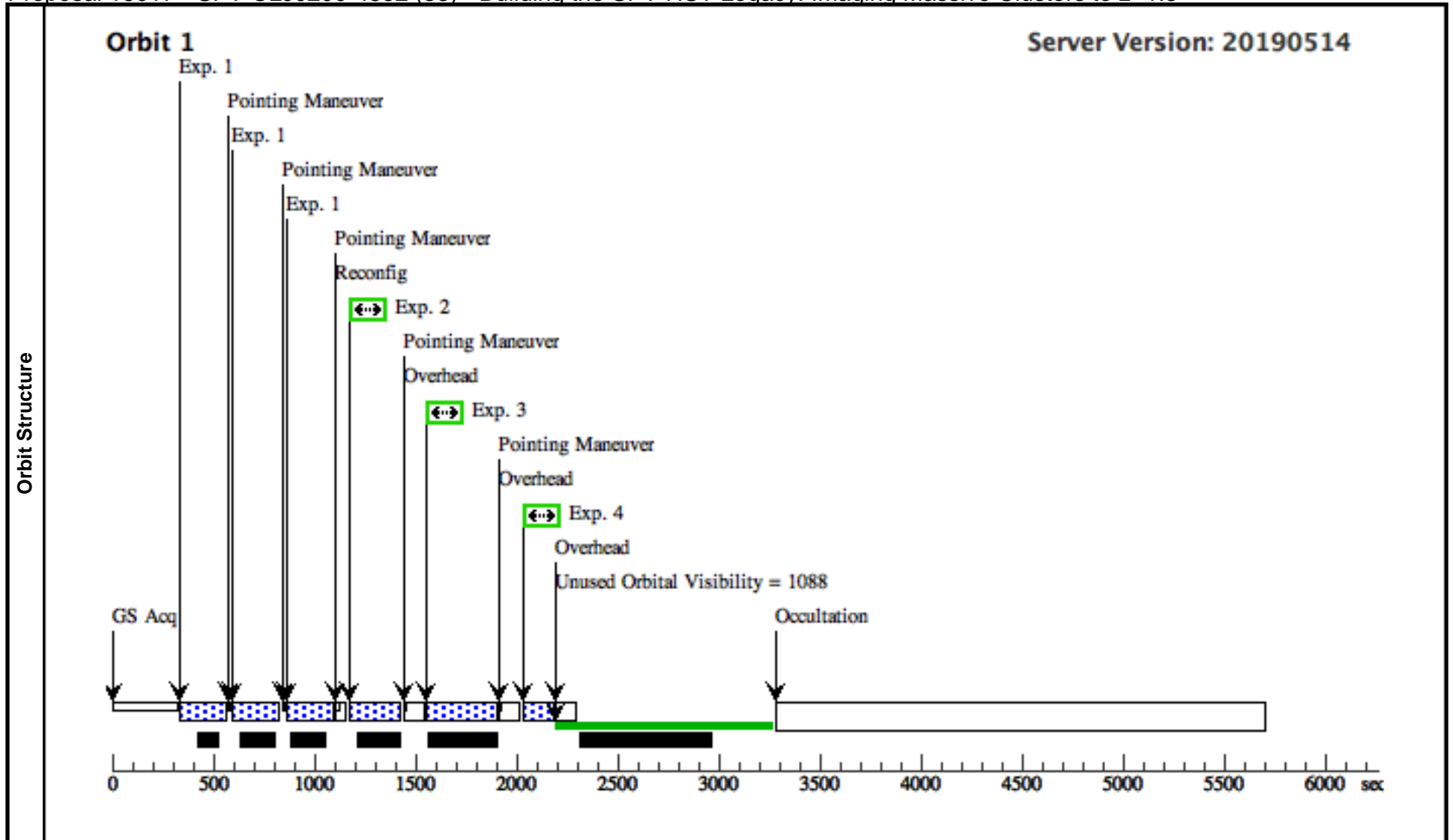
Visit	Proposal 16017, SPT-CLJ0152-5303 (30), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(30)	SPT-CLJ0152-5303	RA: 01 52 58.2440 (28.2426833d) Dec: -53 03 12.01 (-53.05334d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(30) SPT-CLJ0152-5303	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=10;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0152-5303 (30) (2)	227.936926 Secs (683.811 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(30) SPT-CLJ0152-5303	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		223 Secs (223 Secs)	
								[==>]	[1]	
3		(30) SPT-CLJ0152-5303	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(30) SPT-CLJ0152-5303	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0200-4852 (33) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:30 GMT 2019

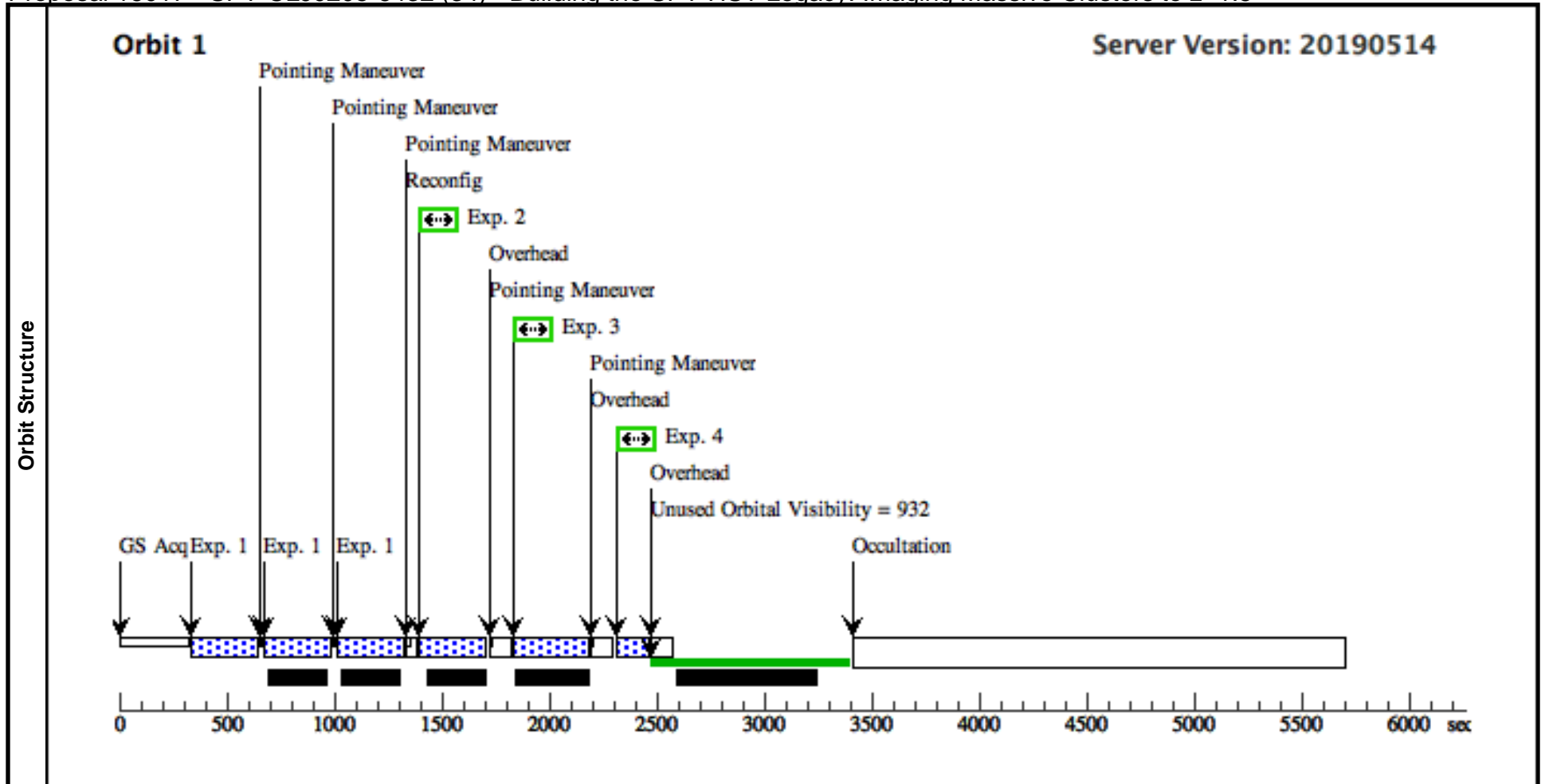
Visit	Proposal 16017, SPT-CLJ0200-4852 (33), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(33)	SPT-CLJ0200-4852	RA: 02 00 34.1050 (30.1421042d) Dec: -48 52 16.45 (-48.87124d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(33) SPT-CLJ0200-4852	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0200-4852 (33) (2)	202.936411 Secs (608.809 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(33) SPT-CLJ0200-4852	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		223 Secs (223 Secs)	
								[==>]	[1]	
3		(33) SPT-CLJ0200-4852	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(33) SPT-CLJ0200-4852	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0205-6432 (34) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:30 GMT 2019

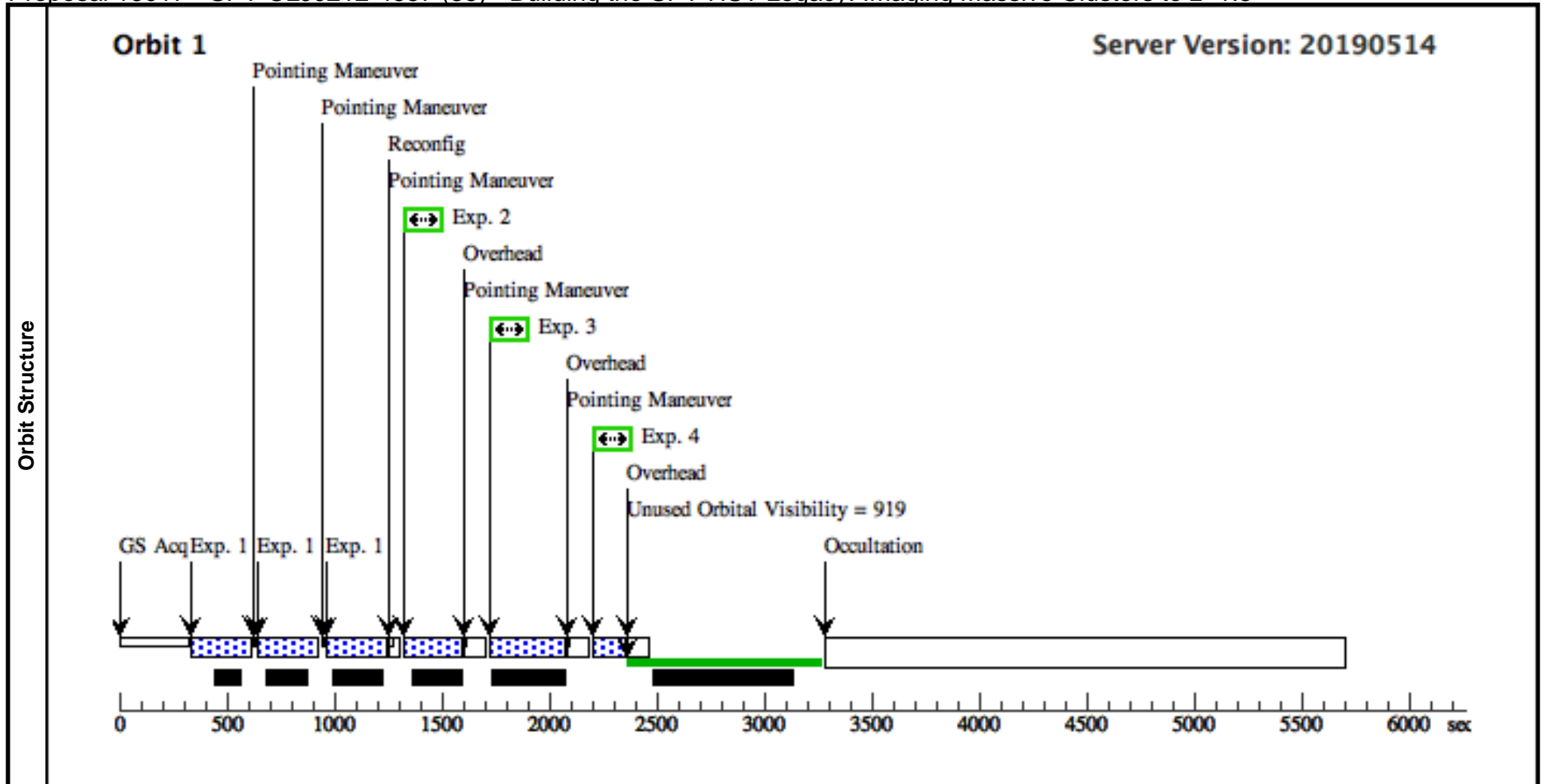
Visit	Proposal 16017, SPT-CLJ0205-6432 (34), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(34)	SPT-CLJ0205-6432	RA: 02 05 7.8110 (31.2825458d) Dec: -64 32 26.85 (-64.54079d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(34) SPT-CLJ0205-6432	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=12;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0205-6432 (34) (2)	277.937956 Secs (833.814 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(34) SPT-CLJ0205-6432	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		280 Secs (280 Secs)	
								[==>]	[1]	
3		(34) SPT-CLJ0205-6432	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(34) SPT-CLJ0205-6432	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0212-4657 (35) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:30 GMT 2019

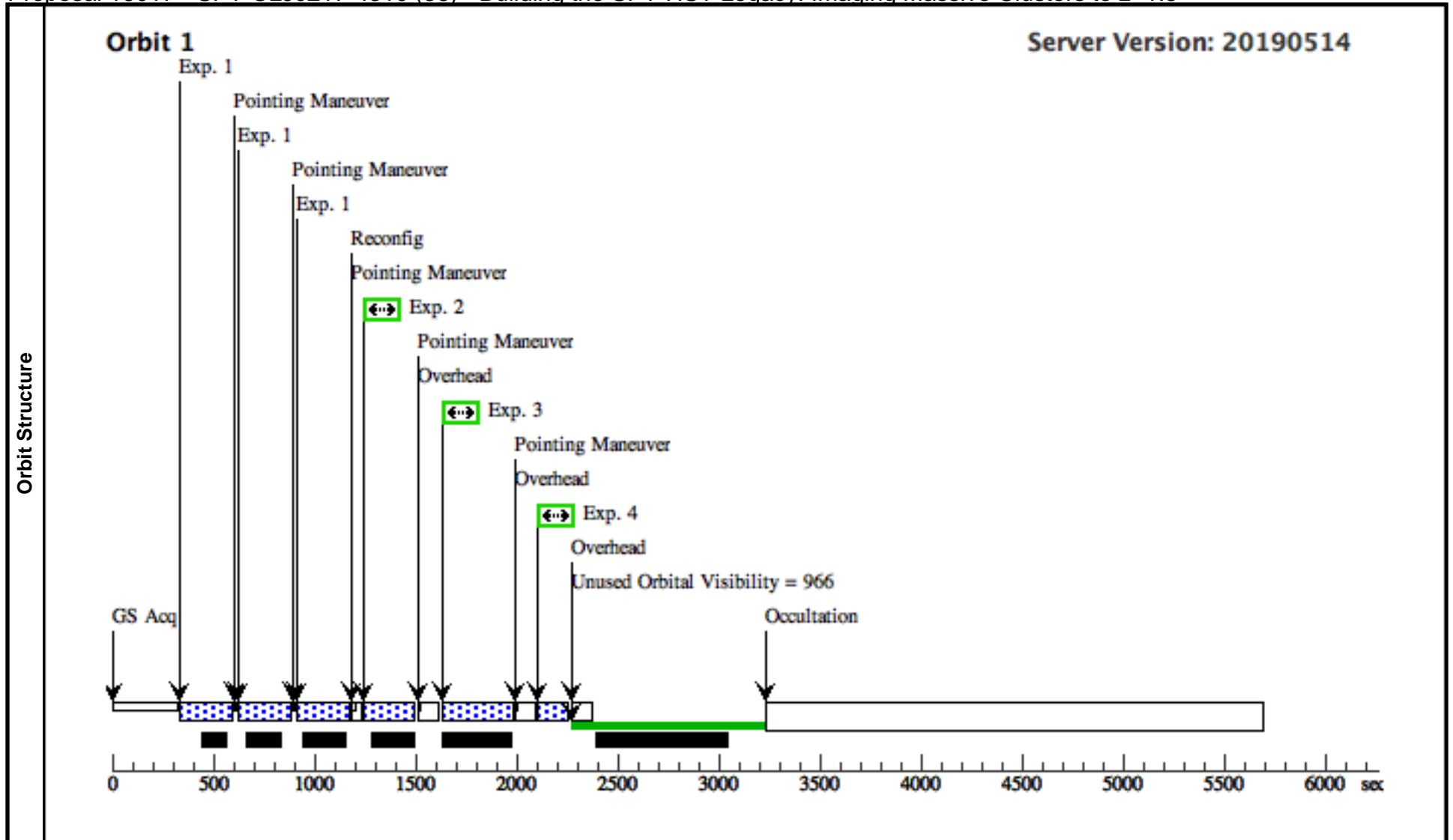
Visit	Proposal 16017, SPT-CLJ0212-4657 (35) Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(35)	SPT-CLJ0212-4657	RA: 02 12 28.8560 (33.1202333d) Dec: -46 56 55.73 (-46.94881d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(35) SPT-CLJ0212-4657	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0212-4657 (35) (2)	252.937441 Secs (758.812 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]
	2		(35) SPT-CLJ0212-4657	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [=>]	[1]
	3		(35) SPT-CLJ0212-4657	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [=>]	[1]
	4		(35) SPT-CLJ0212-4657	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [=>]	[1]



Proposal 16017 - SPT-CLJ0217-4310 (36) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:31 GMT 2019

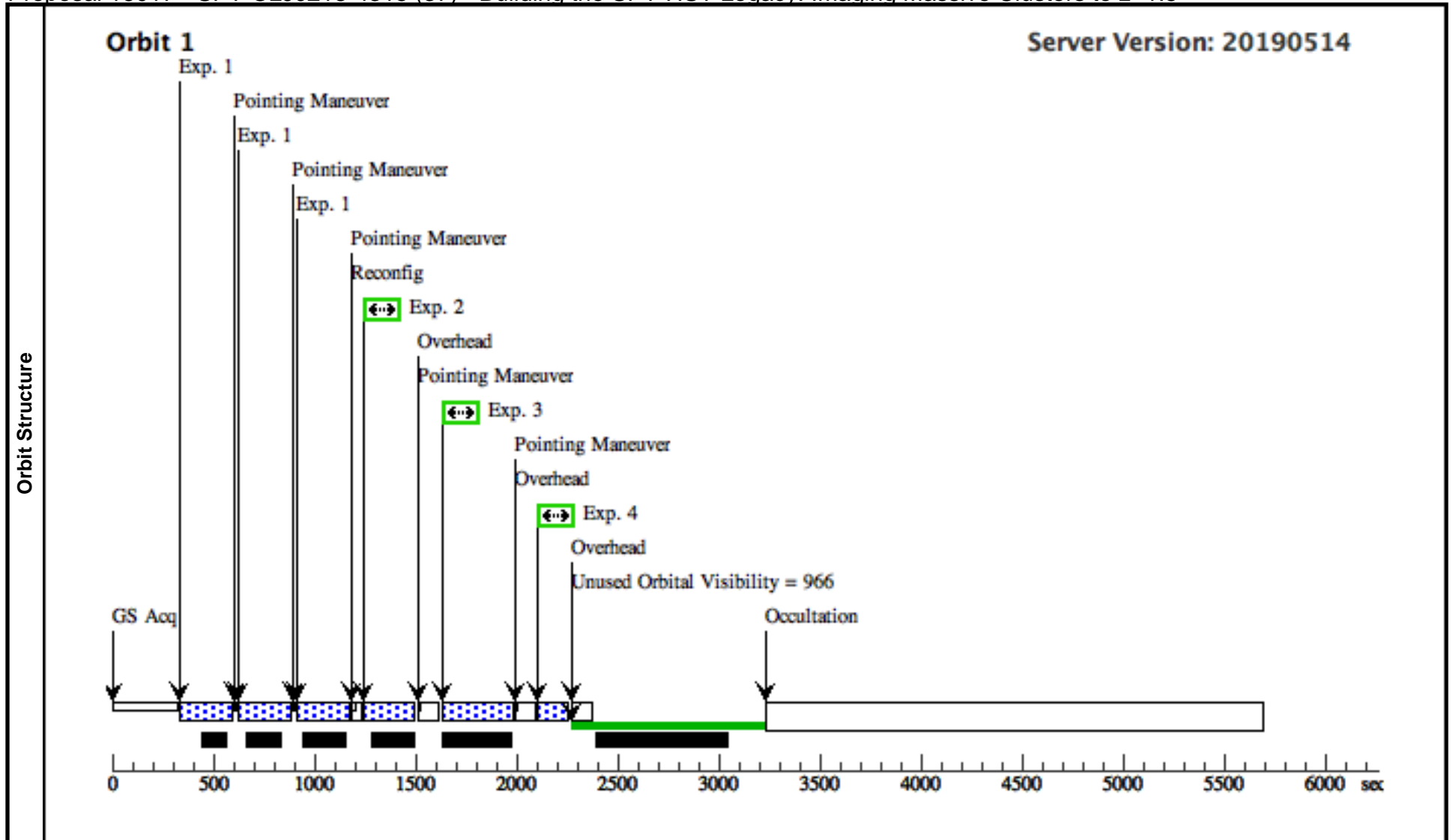
Visit	Proposal 16017, SPT-CLJ0217-4310 (36), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(36)	SPT-CLJ0217-4310	RA: 02 17 37.8550 (34.4077292d) Dec: -43 09 45.95 (-43.16276d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(36) SPT-CLJ0217-4310	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=10; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0217-4310 (36) (2)	227.936926 Secs (683.811 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(36) SPT-CLJ0217-4310	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		223 Secs (223 Secs)	
								[==>]	[1]	
3		(36) SPT-CLJ0217-4310	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(36) SPT-CLJ0217-4310	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0218-4315 (37) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:31 GMT 2019

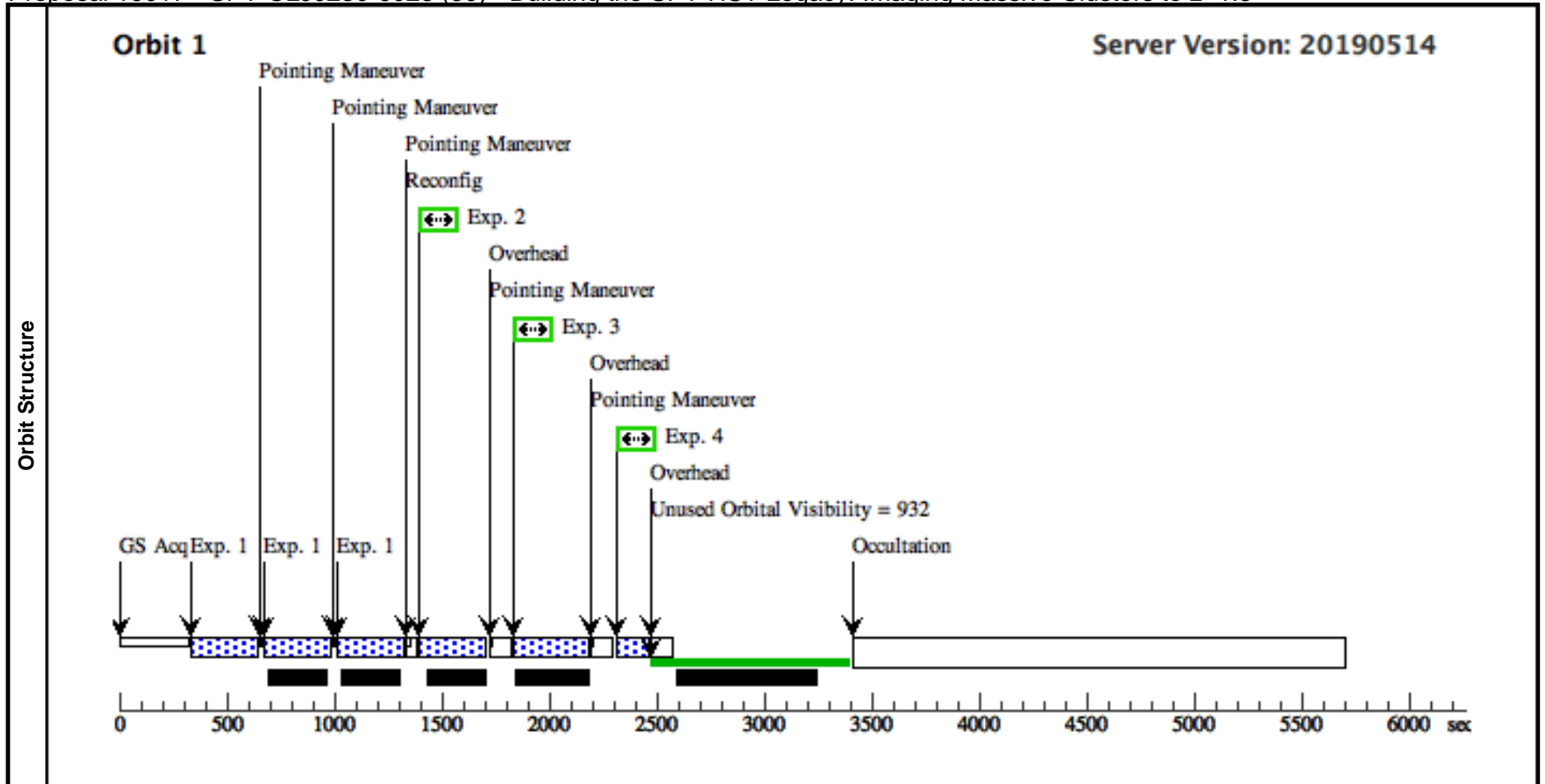
Visit	Proposal 16017, SPT-CLJ0218-4315 (37), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(37)	SPT-CLJ0218-4315	RA: 02 18 19.3260 (34.5805250d) Dec: -43 15 38.05 (-43.26057d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(37) SPT-CLJ0218-4315	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=10;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0218-4315 (37) (2)	227.936926 Secs (683.811 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(37) SPT-CLJ0218-4315	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		223 Secs (223 Secs)	
								[==>]	[1]	
3		(37) SPT-CLJ0218-4315	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(37) SPT-CLJ0218-4315	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0230-6028 (39) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:31 GMT 2019

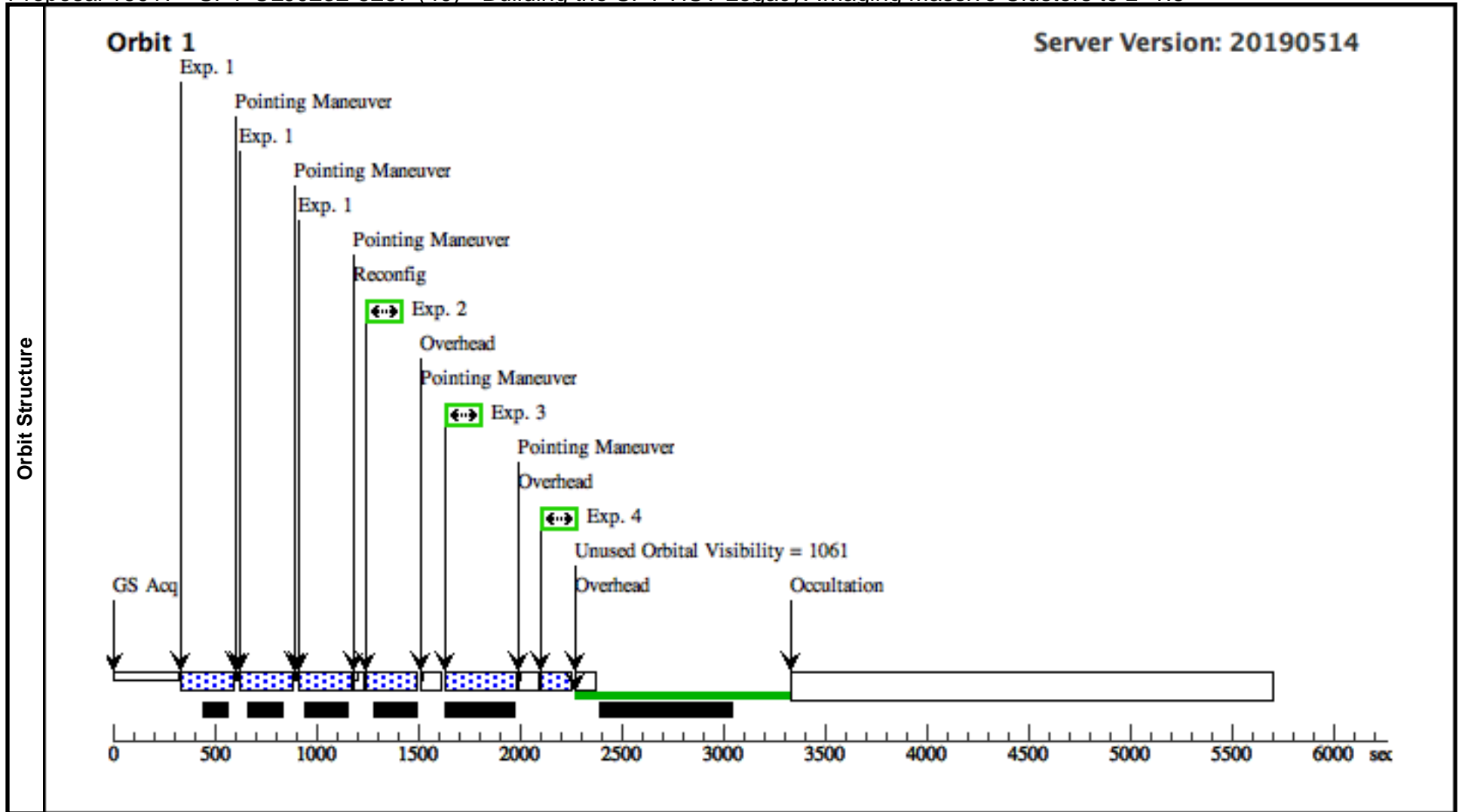
Visit	Proposal 16017, SPT-CLJ0230-6028 (39), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(39)	SPT-CLJ0230-6028	RA: 02 30 32.5620 (37.6356750d) Dec: -60 27 46.98 (-60.46305d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(39) SPT-CLJ0230-6028	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0230-6028 (39) (2)	277.937956 Secs (833.814 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(39) SPT-CLJ0230-6028	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		280 Secs (280 Secs) [==>]	[1]
	3		(39) SPT-CLJ0230-6028	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(39) SPT-CLJ0230-6028	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0232-5257 (40) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:31 GMT 2019

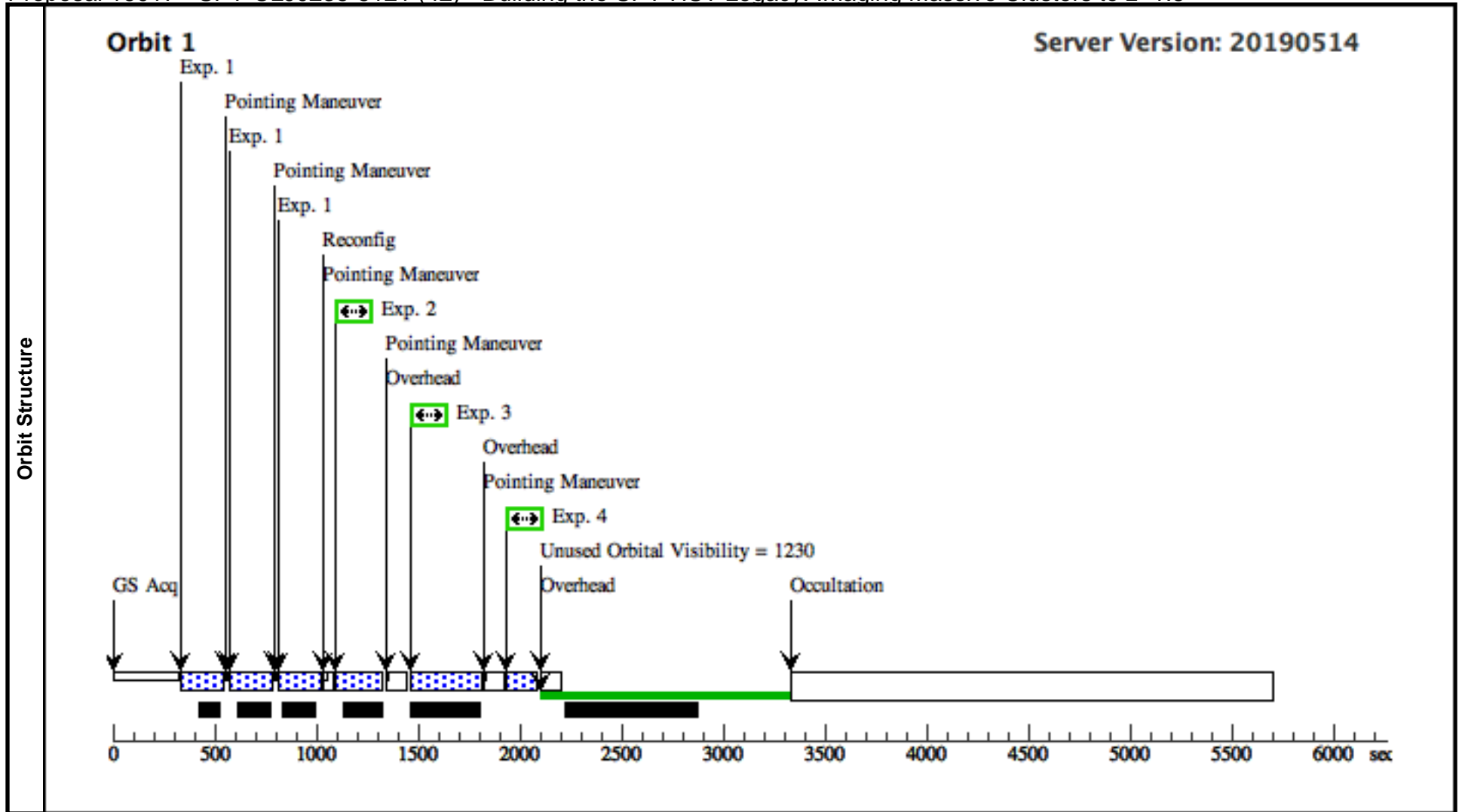
Visit	Proposal 16017, SPT-CLJ0232-5257 (40), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(40)	SPT-CLJ0232-5257	RA: 02 32 49.4240 (38.2059333d) Dec: -52 57 11.47 (-52.95319d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(40) SPT-CLJ0232-5257	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=10; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0232-5257 (40) (2)	227.936926 Secs (683.811 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(40) SPT-CLJ0232-5257	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		223 Secs (223 Secs) [==>]	[1]
	3		(40) SPT-CLJ0232-5257	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(40) SPT-CLJ0232-5257	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0235-5121 (42) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:31 GMT 2019

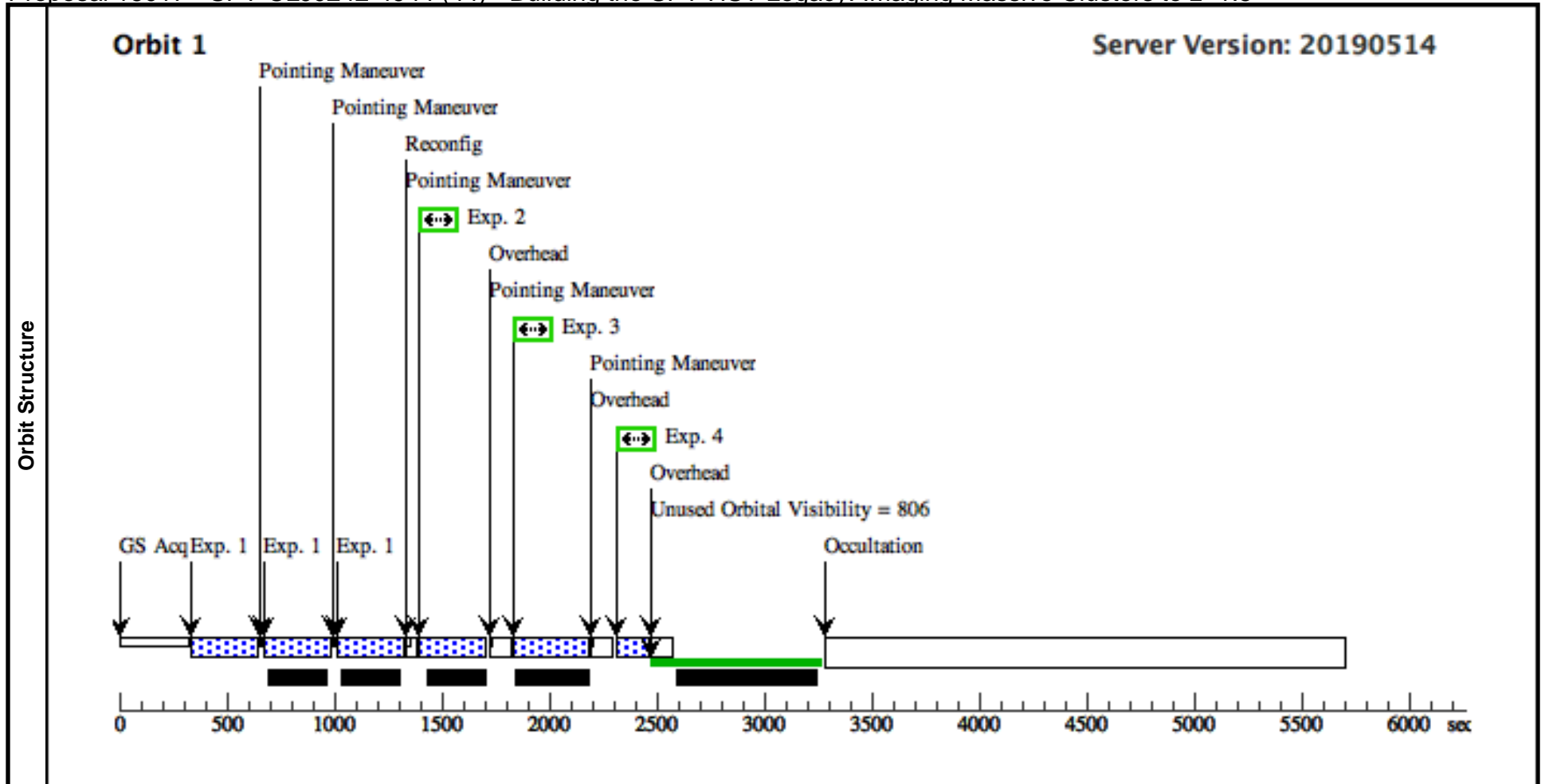
Visit	Proposal 16017, SPT-CLJ0235-5121 (42), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)										
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures		
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(42)	SPT-CLJ0235-5121	RA: 02 35 45.3020 (38.9387583d) Dec: -51 21 4.37 (-51.35121d) Equinox: J2000				V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(42) SPT-CLJ0235-5121	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0235-5121 (42) (2)	177.935896 Secs (533.808 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]
	2		(42) SPT-CLJ0235-5121	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		204 Secs (204 Secs) [==>]		[1]
	3		(42) SPT-CLJ0235-5121	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]		[1]
	4		(42) SPT-CLJ0235-5121	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]		[1]



Proposal 16017 - SPT-CLJ0242-4944 (44) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:31 GMT 2019

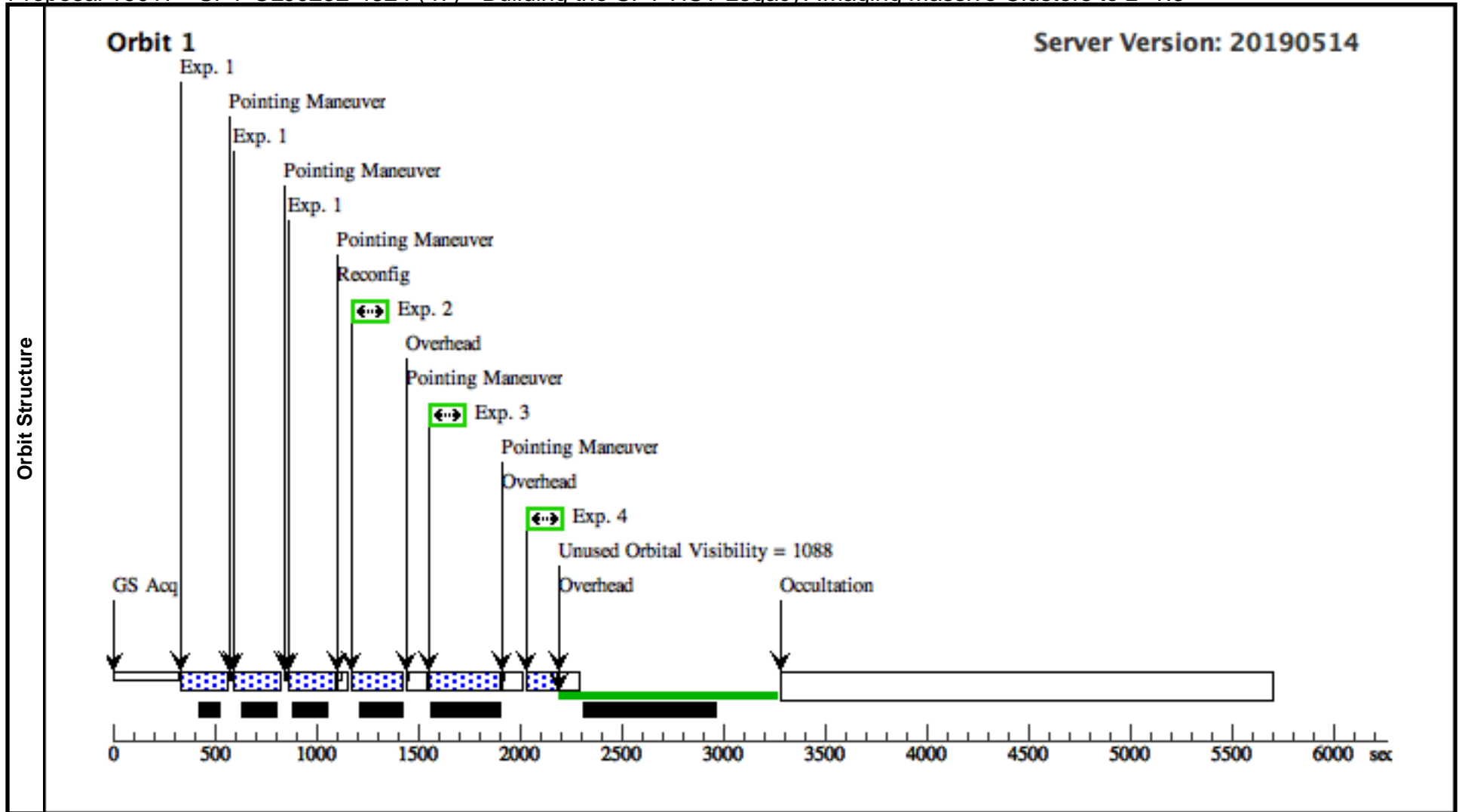
Visit	Proposal 16017, SPT-CLJ0242-4944 (44), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(44)	SPT-CLJ0242-4944	RA: 02 42 11.5220 (40.5480083d) Dec: -49 44 21.83 (-49.73940d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(44) SPT-CLJ0242-4944	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=12;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0242-4944 (44) (2)	277.937956 Secs (833.814 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(44) SPT-CLJ0242-4944	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		280 Secs (280 Secs)	
								[==>]	[1]	
3		(44) SPT-CLJ0242-4944	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(44) SPT-CLJ0242-4944	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0252-4824 (47) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:31 GMT 2019

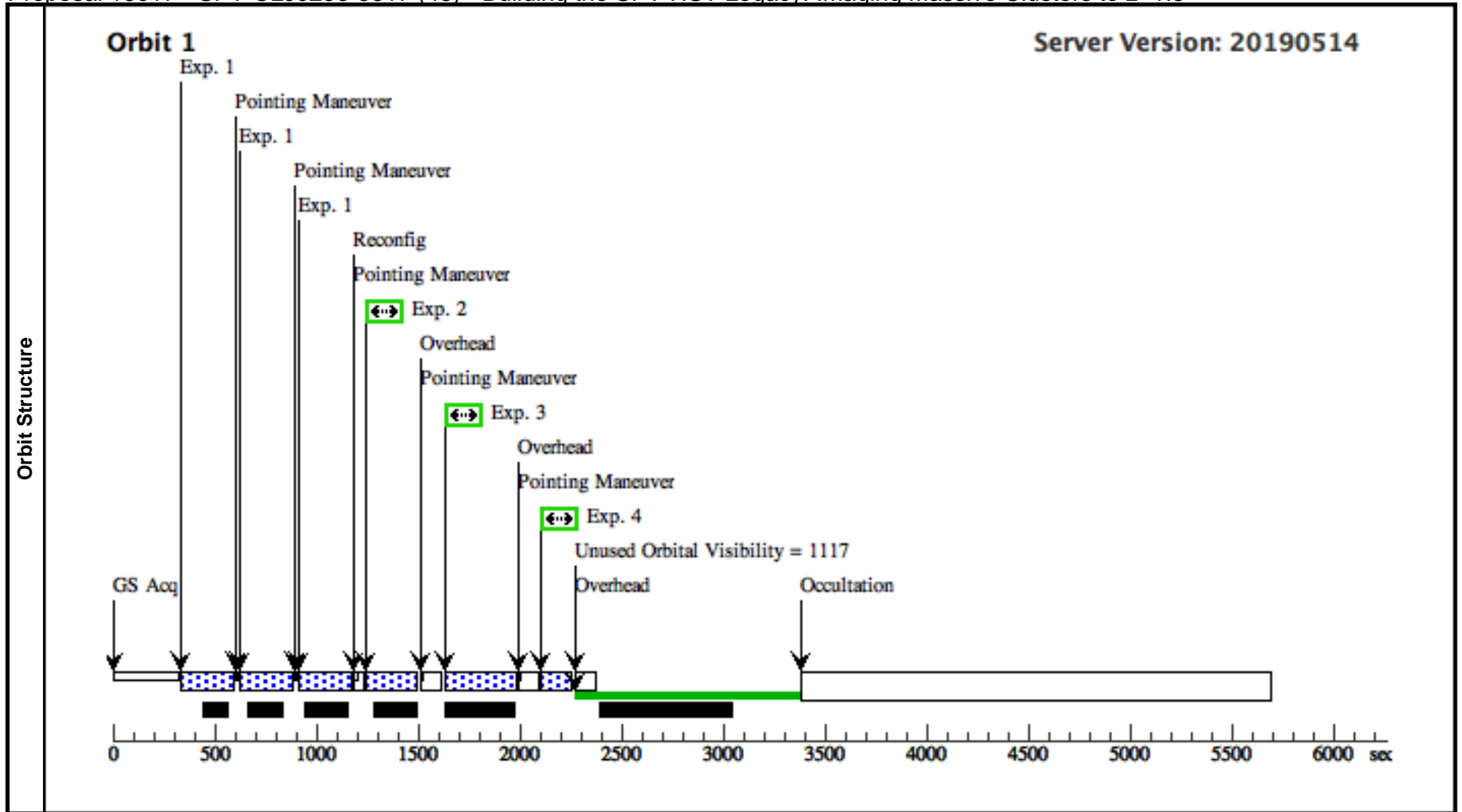
Visit	Proposal 16017, SPT-CLJ0252-4824 (47), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(47)	SPT-CLJ0252-4824	RA: 02 52 50.0040 (43.2083500d) Dec: -48 24 58.26 (-48.41618d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(47) SPT-CLJ0252-4824	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=9;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0252-4824 (47) (2)	202.936411 Secs (608.809 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(47) SPT-CLJ0252-4824	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		223 Secs (223 Secs)	
								[==>]	[1]	
3		(47) SPT-CLJ0252-4824	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(47) SPT-CLJ0252-4824	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0256-5617 (48) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:31 GMT 2019

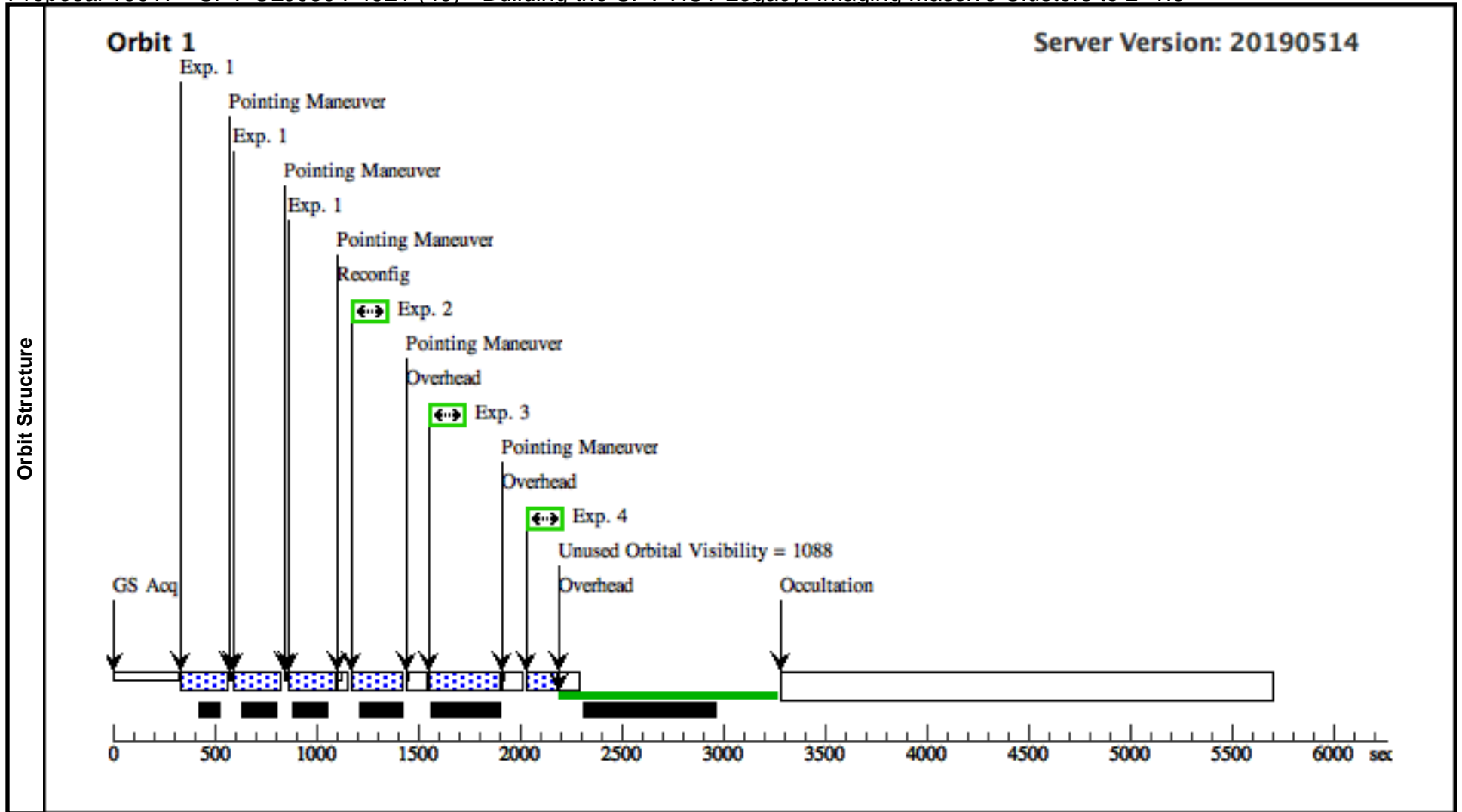
Visit	Proposal 16017, SPT-CLJ0256-5617 (48), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)										
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures		
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(48)	SPT-CLJ0256-5617	RA: 02 56 25.3030 (44.1054292d) Dec: -56 17 52.16 (-56.29782d) Equinox: J2000				V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(48) SPT-CLJ0256-5617	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=10;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0256-5617 (48) (2)	227.936926 Secs (683.811 Secs)		
									[==>(Pattern 1)]		[1]
									[==>(Pattern 2)]		
									[==>(Pattern 3)]		
2		(48) SPT-CLJ0256-5617	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		223 Secs (223 Secs)		
								[==>]		[1]	
3		(48) SPT-CLJ0256-5617	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)		
								[==>]		[1]	
4		(48) SPT-CLJ0256-5617	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)		
								[==>]		[1]	



Proposal 16017 - SPT-CLJ0304-4921 (49) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:31 GMT 2019

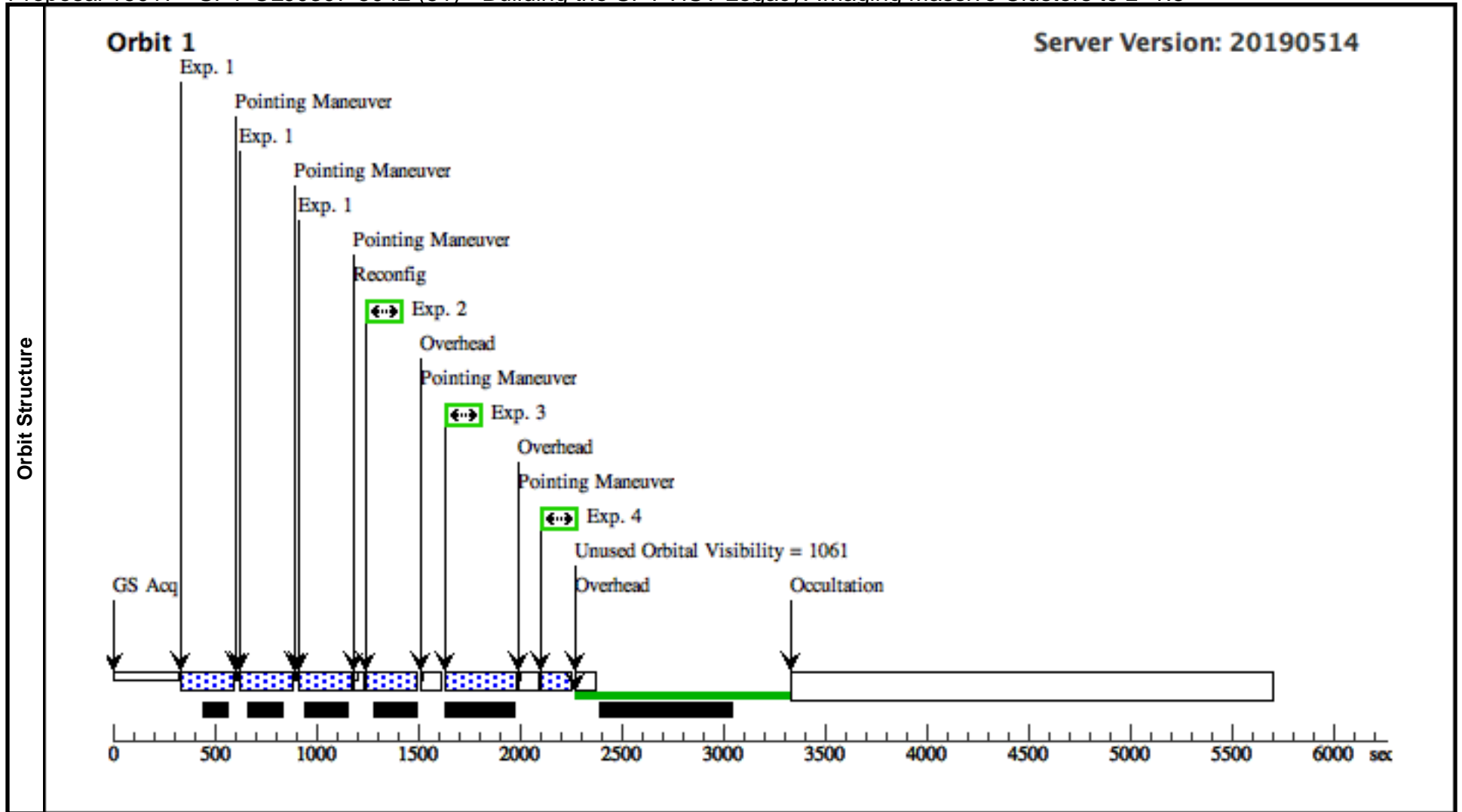
Visit	Proposal 16017, SPT-CLJ0304-4921 (49), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(49)	SPT-CLJ0304-4921	RA: 03 04 16.1680 (46.0673667d) Dec: -49 21 26.01 (-49.35722d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(49) SPT-CLJ0304-4921	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=9;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0304-4921 (49) (2)	202.936411 Secs (608.809 Secs)	
						SAMP-SEQ=SPAR S25			[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(49) SPT-CLJ0304-4921	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663	223 Secs (223 Secs)	
									[==>]	[1]
3		(49) SPT-CLJ0304-4921	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8	348 Secs (348 Secs)		
								[==>]	[1]	
4		(49) SPT-CLJ0304-4921	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337	151 Secs (151 Secs)		
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0307-5042 (51) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:31 GMT 2019

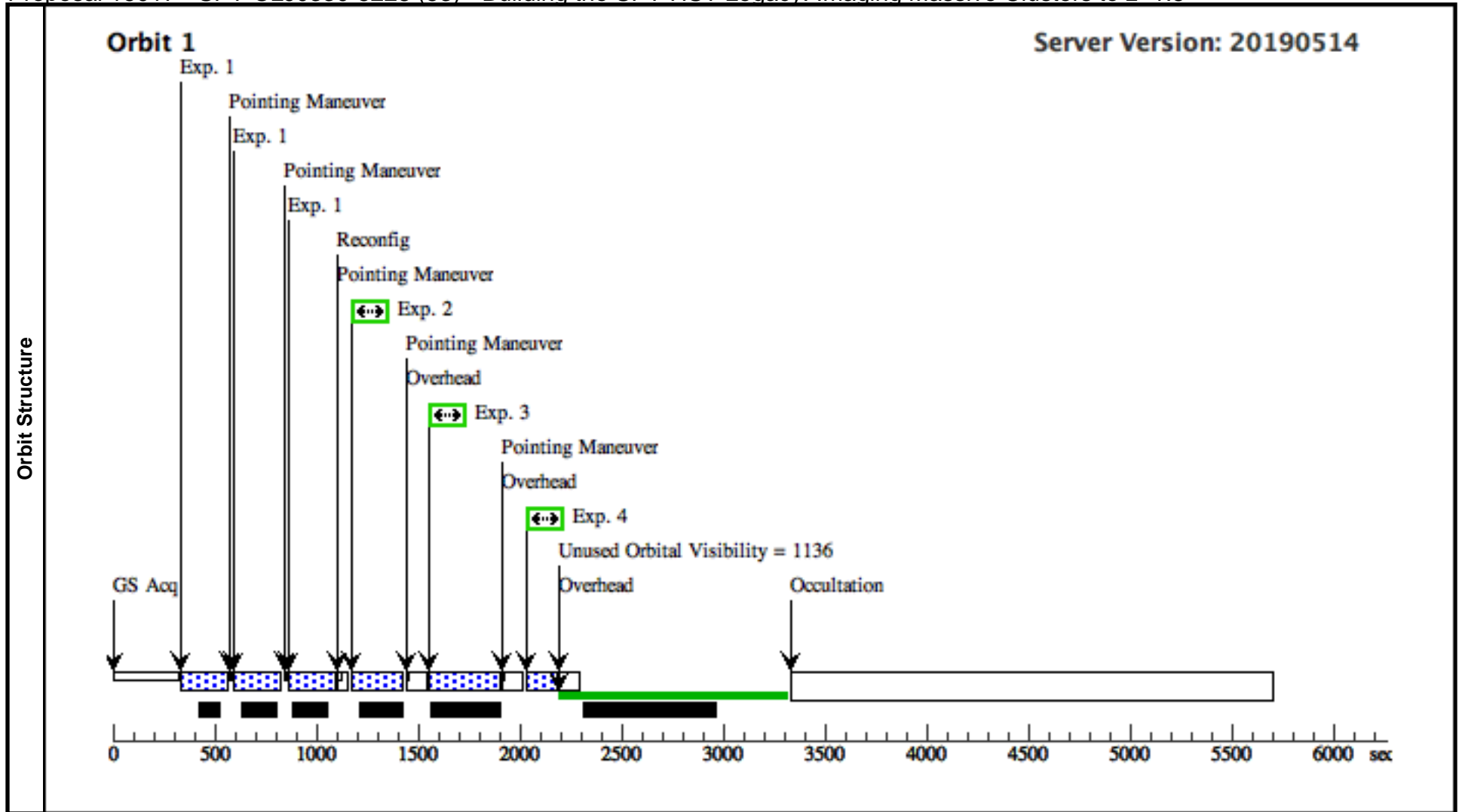
Visit	Proposal 16017, SPT-CLJ0307-5042 (51), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(51)	SPT-CLJ0307-5042	RA: 03 07 50.5350 (46.9605625d) Dec: -50 42 4.42 (-50.70123d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(51) SPT-CLJ0307-5042	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=10; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0307-5042 (51) (2)	227.936926 Secs (683.811 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(51) SPT-CLJ0307-5042	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		223 Secs (223 Secs) [==>]	[1]
	3		(51) SPT-CLJ0307-5042	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(51) SPT-CLJ0307-5042	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0330-5228 (53) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:31 GMT 2019

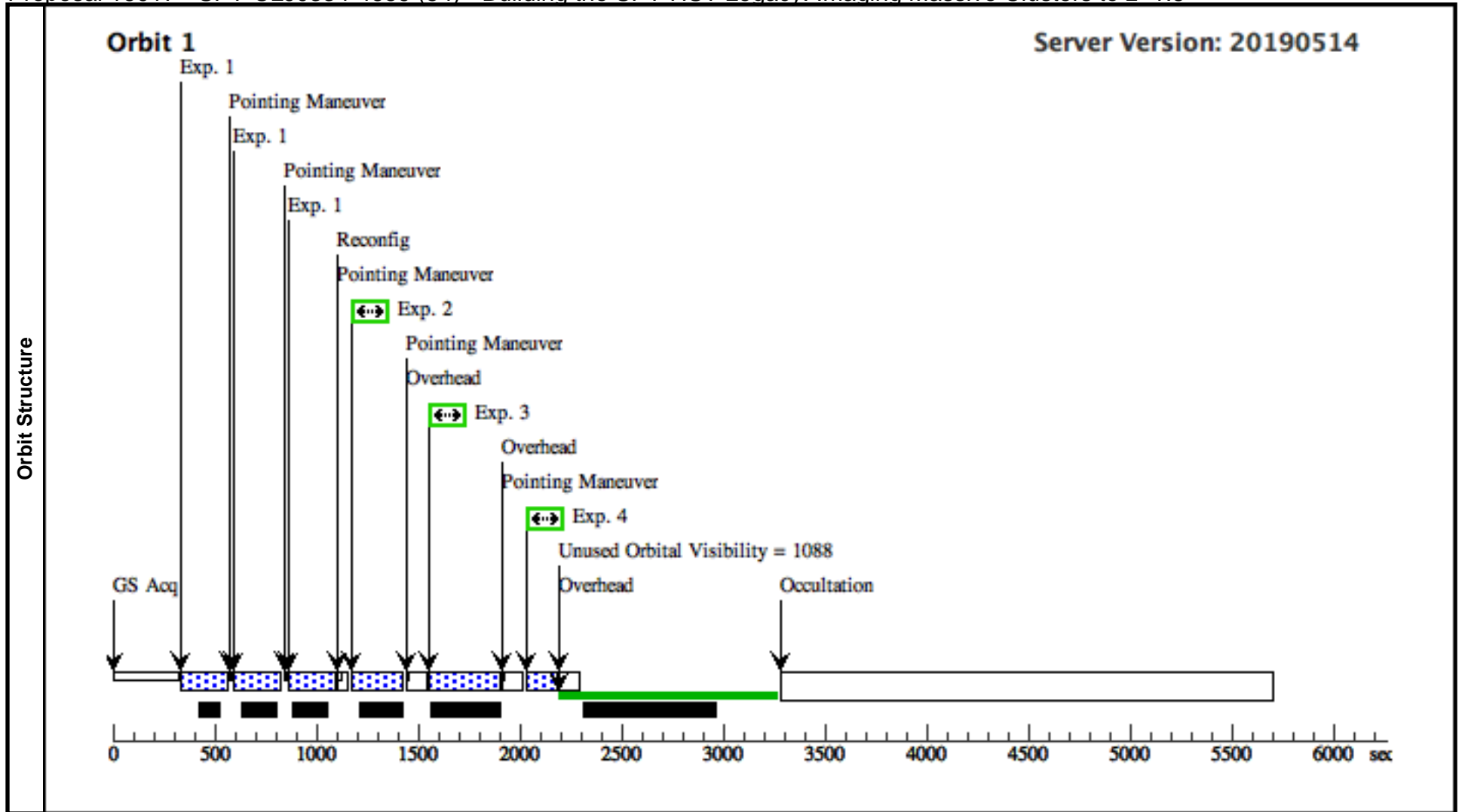
Visit	Proposal 16017, SPT-CLJ0330-5228 (53), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(53)	SPT-CLJ0330-5228	RA: 03 30 56.9630 (52.7373458d) Dec: -52 28 12.94 (-52.47026d) Equinox: J2000			V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(53) SPT-CLJ0330-5228	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0330-5228 (53) (2)	202.936411 Secs (608.809 Secs)	
									[=>(Pattern 1)]	
									[=>(Pattern 2)]	[1]
									[=>(Pattern 3)]	
2		(53) SPT-CLJ0330-5228	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		223 Secs (223 Secs)	
								[=>]	[1]	
3		(53) SPT-CLJ0330-5228	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[=>]	[1]	
4		(53) SPT-CLJ0330-5228	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[=>]	[1]	



Proposal 16017 - SPT-CLJ0334-4659 (54) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:31 GMT 2019

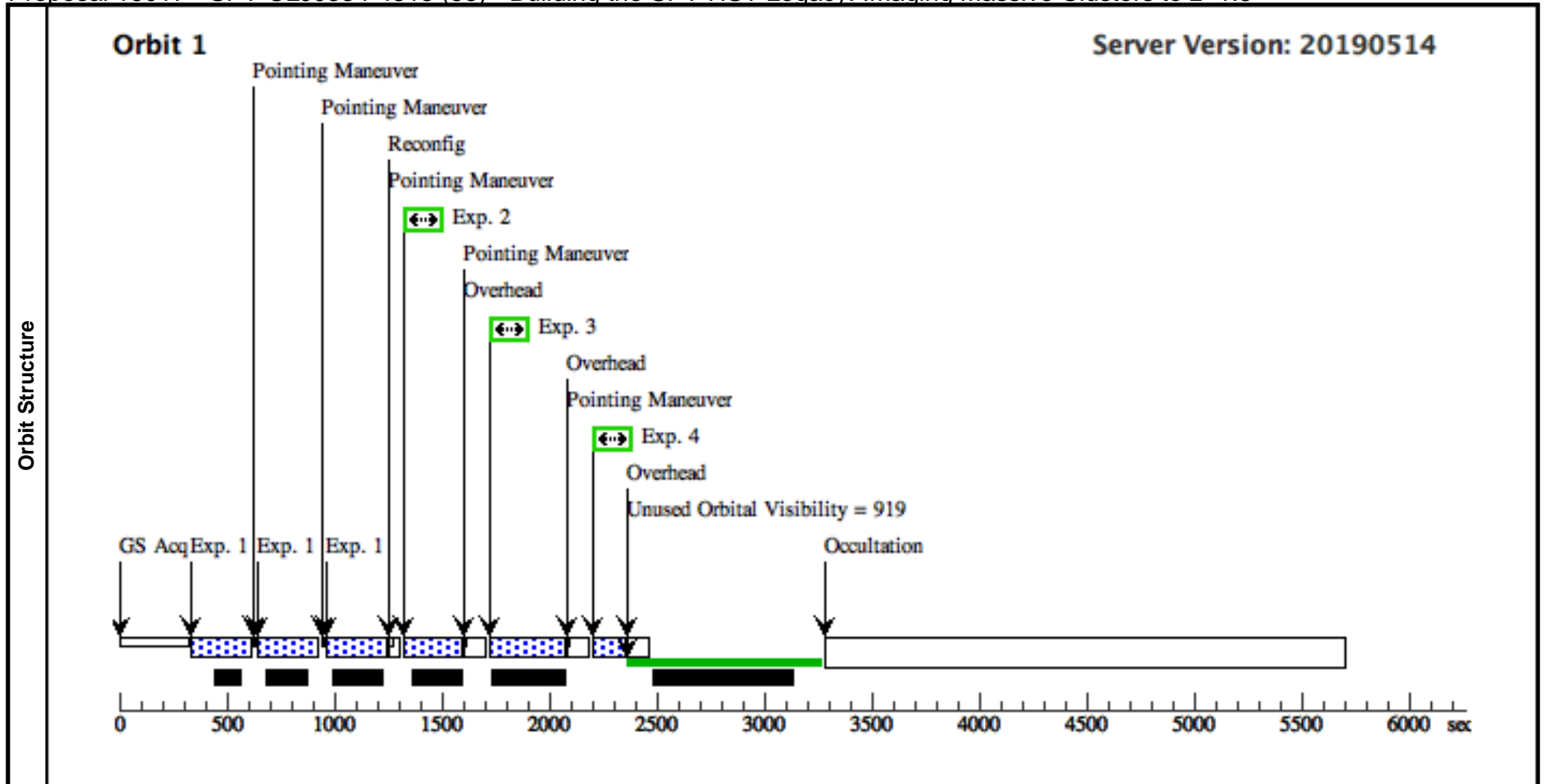
Visit	Proposal 16017, SPT-CLJ0334-4659 (54), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(54)	SPT-CLJ0334-4659	RA: 03 34 10.9700 (53.5457083d) Dec: -46 59 45.37 (-46.99594d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(54) SPT-CLJ0334-4659	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=9;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0334-4659 (54) (2)	202.936411 Secs (608.809 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(54) SPT-CLJ0334-4659	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		223 Secs (223 Secs)	
								[==>]	[1]	
3		(54) SPT-CLJ0334-4659	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(54) SPT-CLJ0334-4659	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0334-4815 (55) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:31 GMT 2019

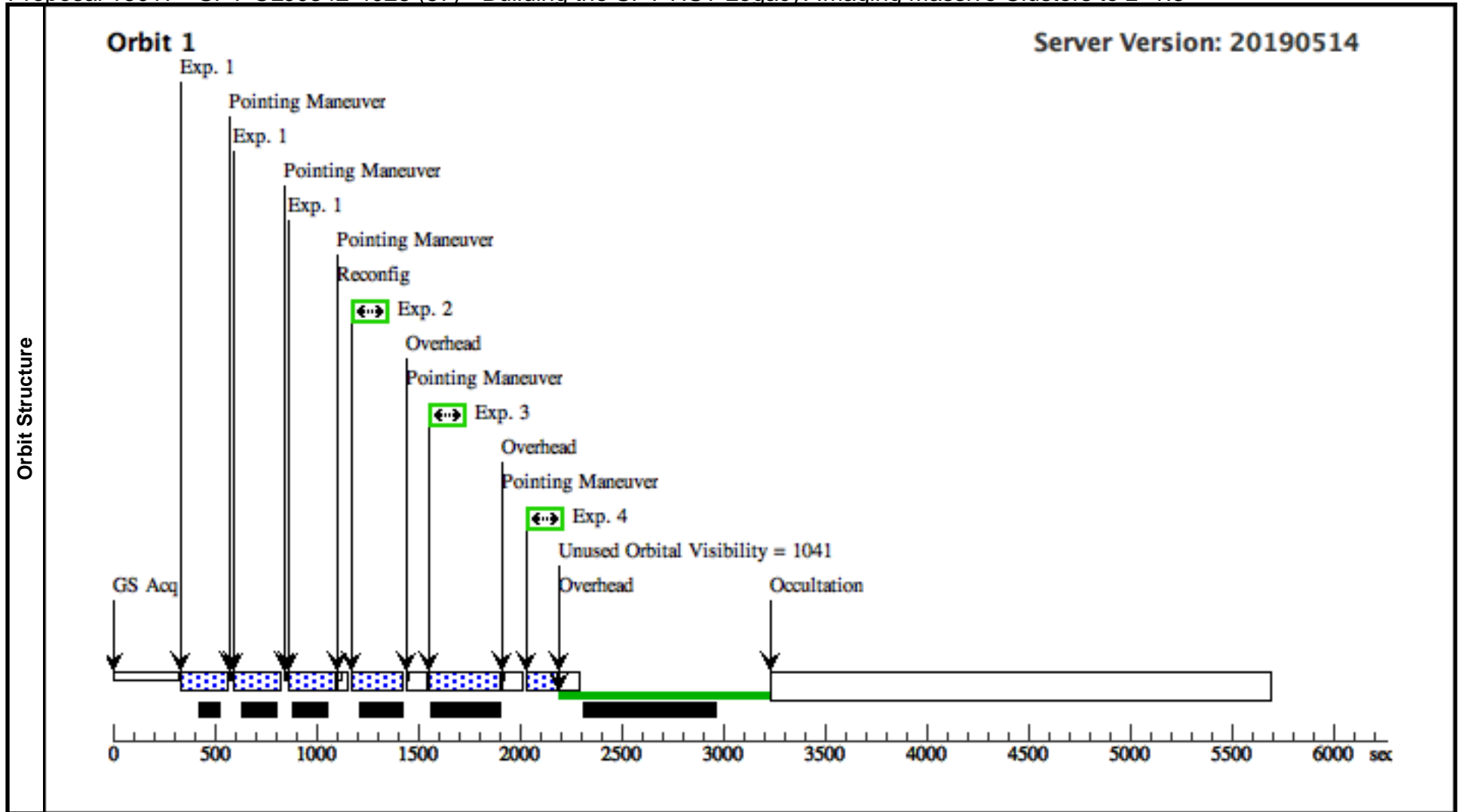
Visit	Proposal 16017, SPT-CLJ0334-4815 (55), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(55)	SPT-CLJ0334-4815	RA: 03 34 51.1930 (53.7133042d) Dec: -48 15 51.10 (-48.26419d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(55) SPT-CLJ0334-4815	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0334-4815 (55) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(55) SPT-CLJ0334-4815	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(55) SPT-CLJ0334-4815	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(55) SPT-CLJ0334-4815	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0342-4028 (57) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:31 GMT 2019

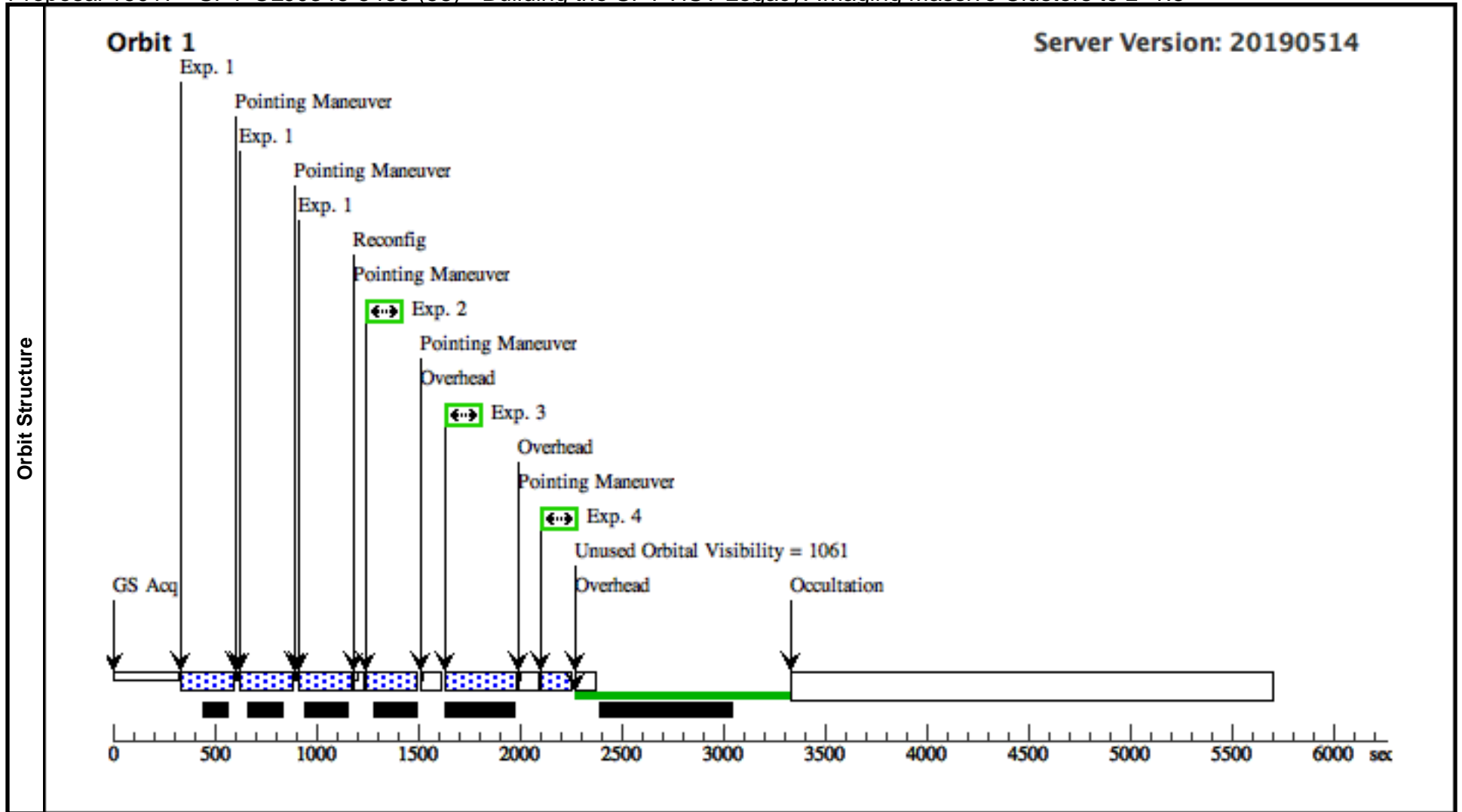
Visit	Proposal 16017, SPT-CLJ0342-4028 (57), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(57)	SPT-CLJ0342-4028	RA: 03 42 15.1610 (55.5631708d) Dec: -40 28 34.95 (-40.47638d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(57) SPT-CLJ0342-4028	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0342-4028 (57) (2)	202.936411 Secs (608.809 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]
	2		(57) SPT-CLJ0342-4028	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		223 Secs (223 Secs) [=>]	[1]
	3		(57) SPT-CLJ0342-4028	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [=>]	[1]
	4		(57) SPT-CLJ0342-4028	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [=>]	[1]



Proposal 16017 - SPT-CLJ0346-5439 (58) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:31 GMT 2019

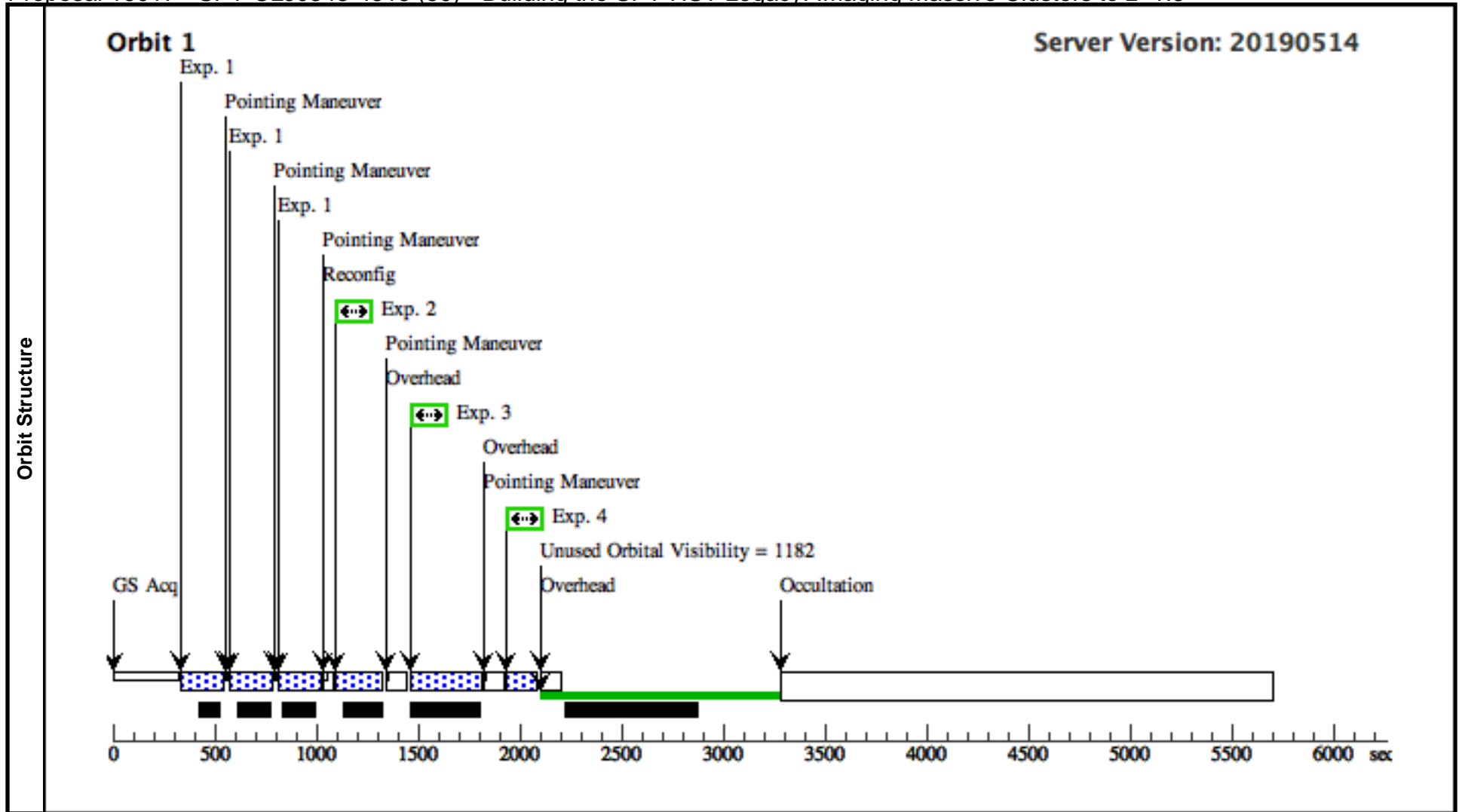
Visit	Proposal 16017, SPT-CLJ0346-5439 (58), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(58)	SPT-CLJ0346-5439	RA: 03 46 55.4660 (56.7311083d) Dec: -54 38 55.05 (-54.64862d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(58) SPT-CLJ0346-5439	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=10; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0346-5439 (58) (2)	227.936926 Secs (683.811 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(58) SPT-CLJ0346-5439	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		223 Secs (223 Secs) [==>]	[1]
	3		(58) SPT-CLJ0346-5439	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(58) SPT-CLJ0346-5439	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0348-4515 (59) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:31 GMT 2019

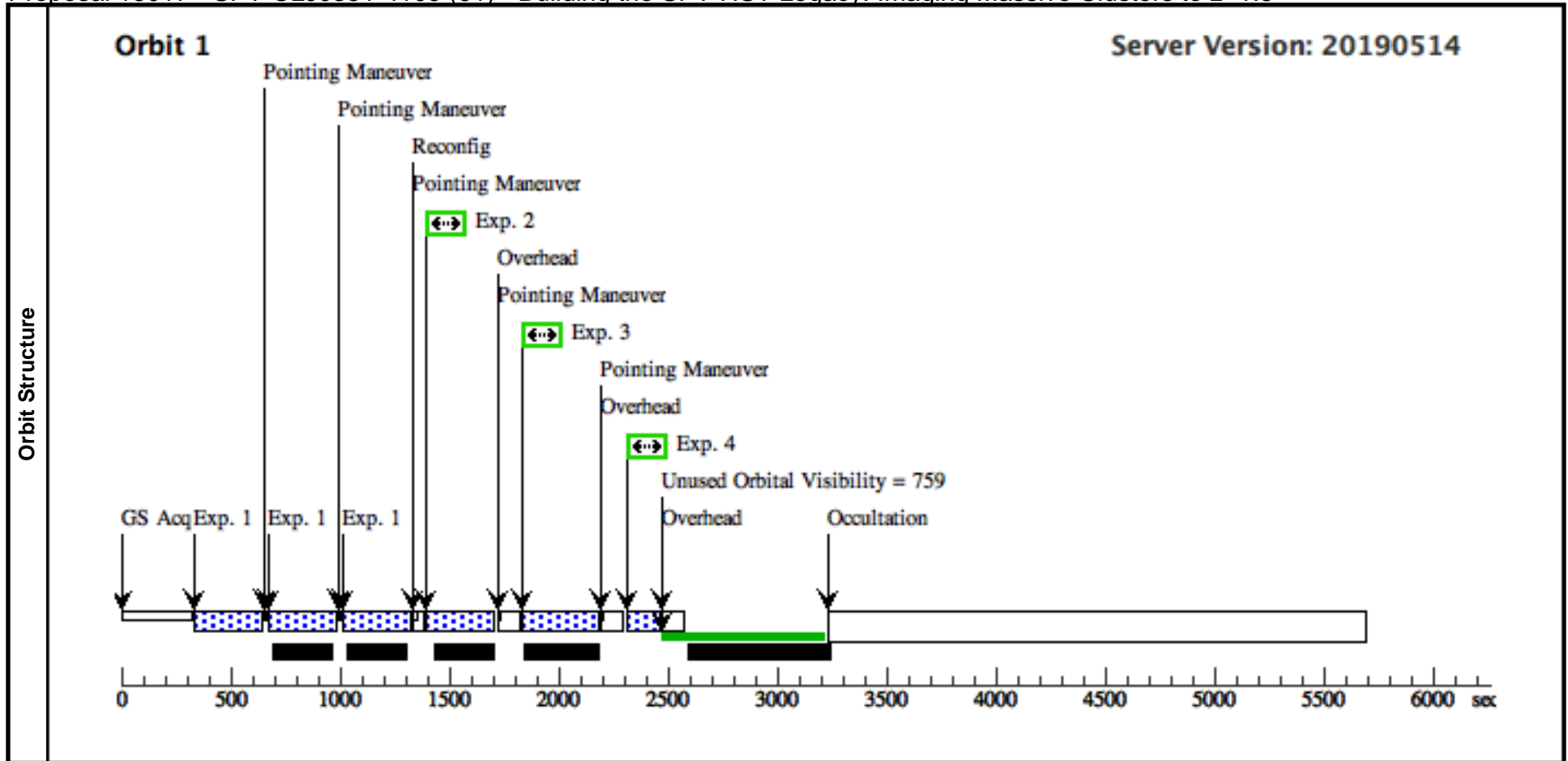
Visit	Proposal 16017, SPT-CLJ0348-4515 (59), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(59)	SPT-CLJ0348-4515	RA: 03 48 17.1190 (57.0713292d) Dec: -45 14 59.36 (-45.24982d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(59) SPT-CLJ0348-4515	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0348-4515 (59) (2)	177.935896 Secs (533.808 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(59) SPT-CLJ0348-4515	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		204 Secs (204 Secs)	
								[==>]	[1]	
3		(59) SPT-CLJ0348-4515	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(59) SPT-CLJ0348-4515	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0351-4109 (61) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:31 GMT 2019

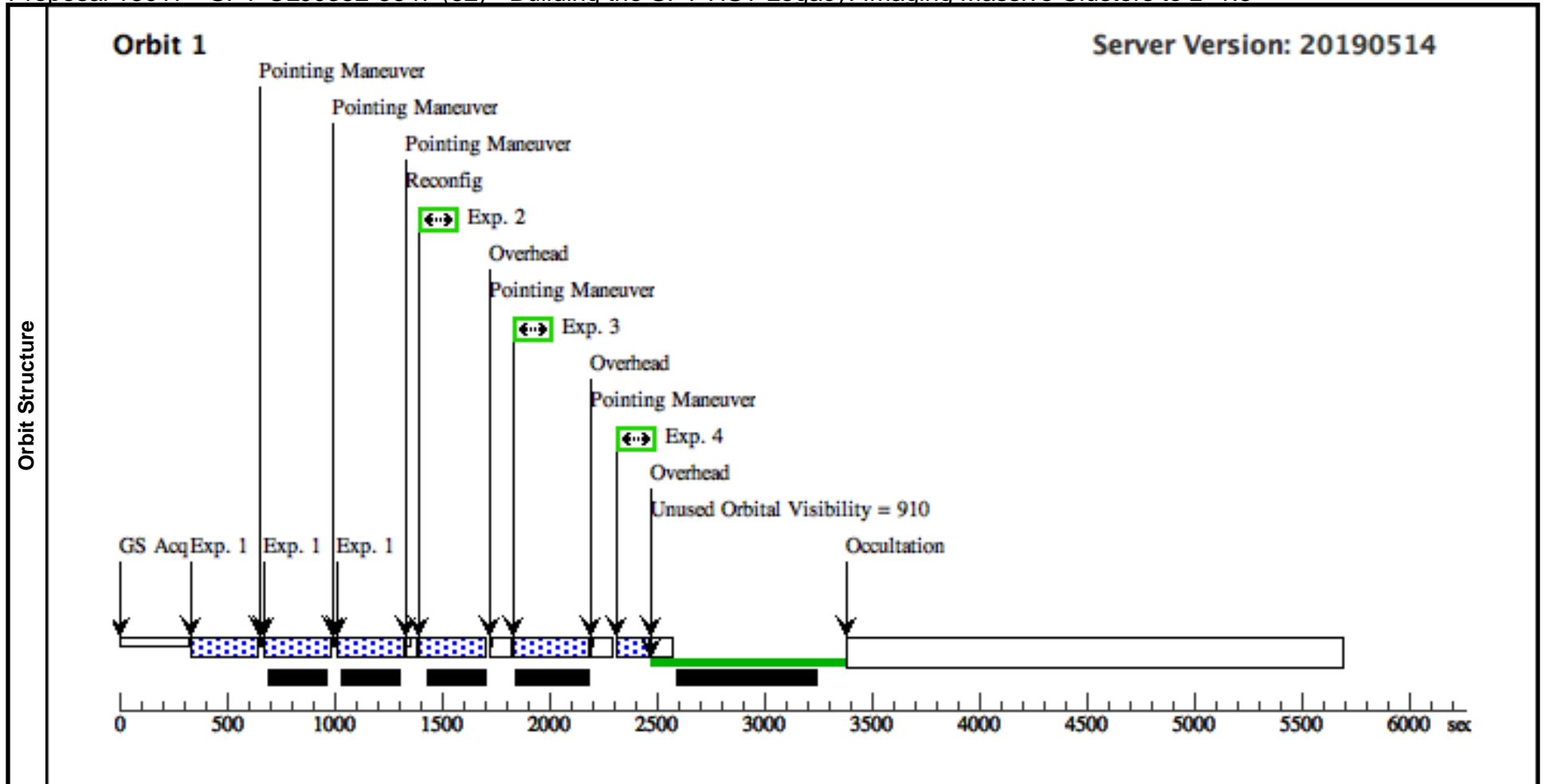
Visit	Proposal 16017, SPT-CLJ0351-4109 (61), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)										
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures		
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(61)	SPT-CLJ0351-4109	RA: 03 51 1.8900 (57.7578750d) Dec: -41 09 33.81 (-41.15939d) Equinox: J2000				V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(61) SPT-CLJ0351-4109	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=12;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0351-4109 (61) (2)	277.937956 Secs (833.814 Secs)		
									[==>(Pattern 1)]		[1]
									[==>(Pattern 2)]		
									[==>(Pattern 3)]		
2		(61) SPT-CLJ0351-4109	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		280 Secs (280 Secs)		
								[==>]		[1]	
3		(61) SPT-CLJ0351-4109	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)		
								[==>]		[1]	
4		(61) SPT-CLJ0351-4109	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)		
								[==>]		[1]	



Proposal 16017 - SPT-CLJ0352-5647 (62) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:31 GMT 2019

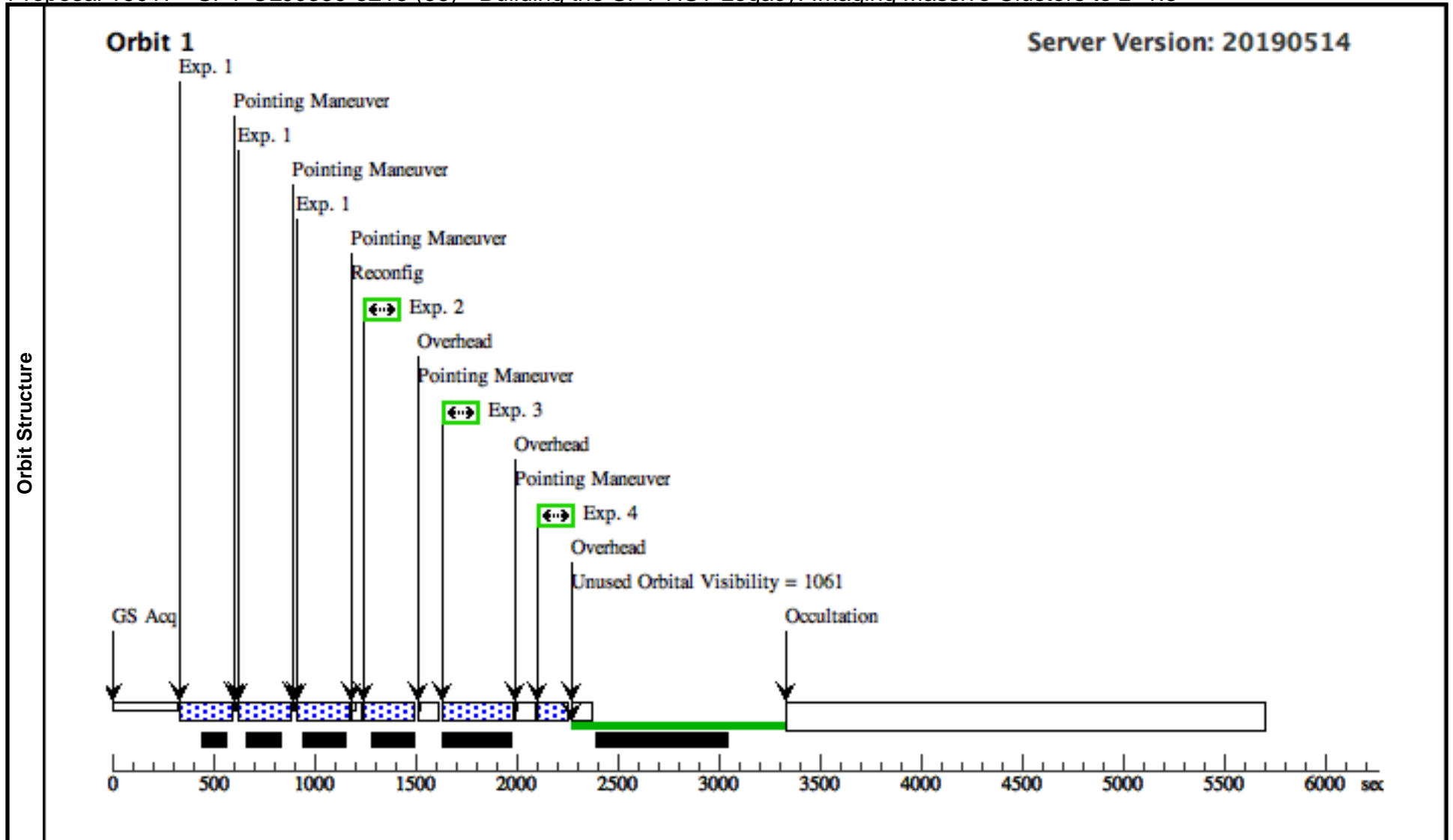
Visit	Proposal 16017, SPT-CLJ0352-5647 (62), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)										
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures		
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(62)	SPT-CLJ0352-5647	RA: 03 52 57.5050 (58.2396042d) Dec: -56 47 51.72 (-56.79770d) Equinox: J2000				V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(62) SPT-CLJ0352-5647	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0352-5647 (62) (2)	277.937956 Secs (833.814 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]
	2		(62) SPT-CLJ0352-5647	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		280 Secs (280 Secs) [==>]		[1]
	3		(62) SPT-CLJ0352-5647	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]		[1]
	4		(62) SPT-CLJ0352-5647	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]		[1]



Proposal 16017 - SPT-CLJ0359-5218 (66) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:31 GMT 2019

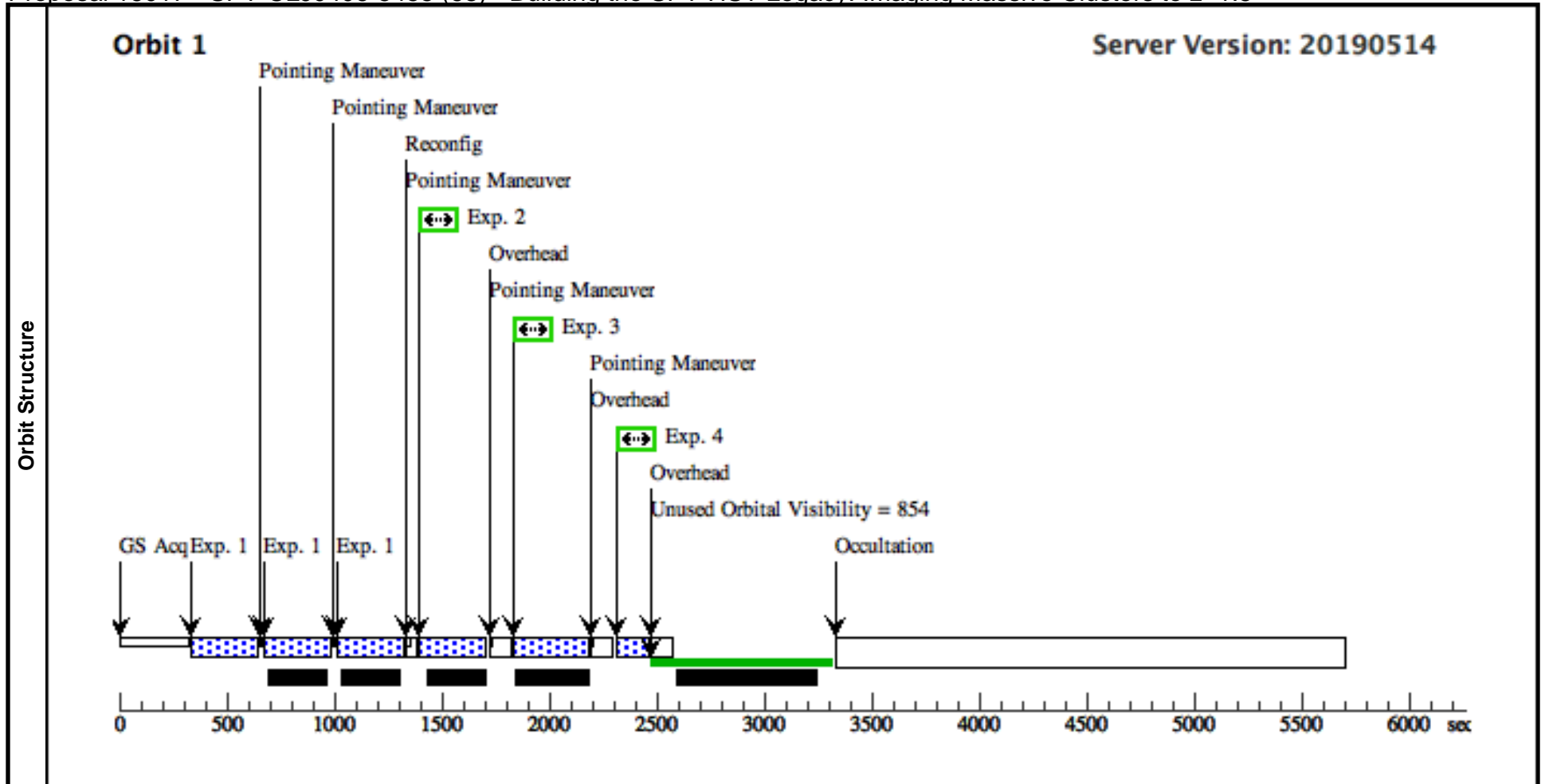
Visit	Proposal 16017, SPT-CLJ0359-5218 (66), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(66)	SPT-CLJ0359-5218	RA: 03 59 21.6540 (59.8402250d) Dec: -52 18 51.30 (-52.31425d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(66) SPT-CLJ0359-5218	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=10; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0359-5218 (66) (2)	227.936926 Secs (683.811 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(66) SPT-CLJ0359-5218	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		223 Secs (223 Secs)	
								[==>]	[1]	
3		(66) SPT-CLJ0359-5218	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(66) SPT-CLJ0359-5218	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0406-5455 (68) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:31 GMT 2019

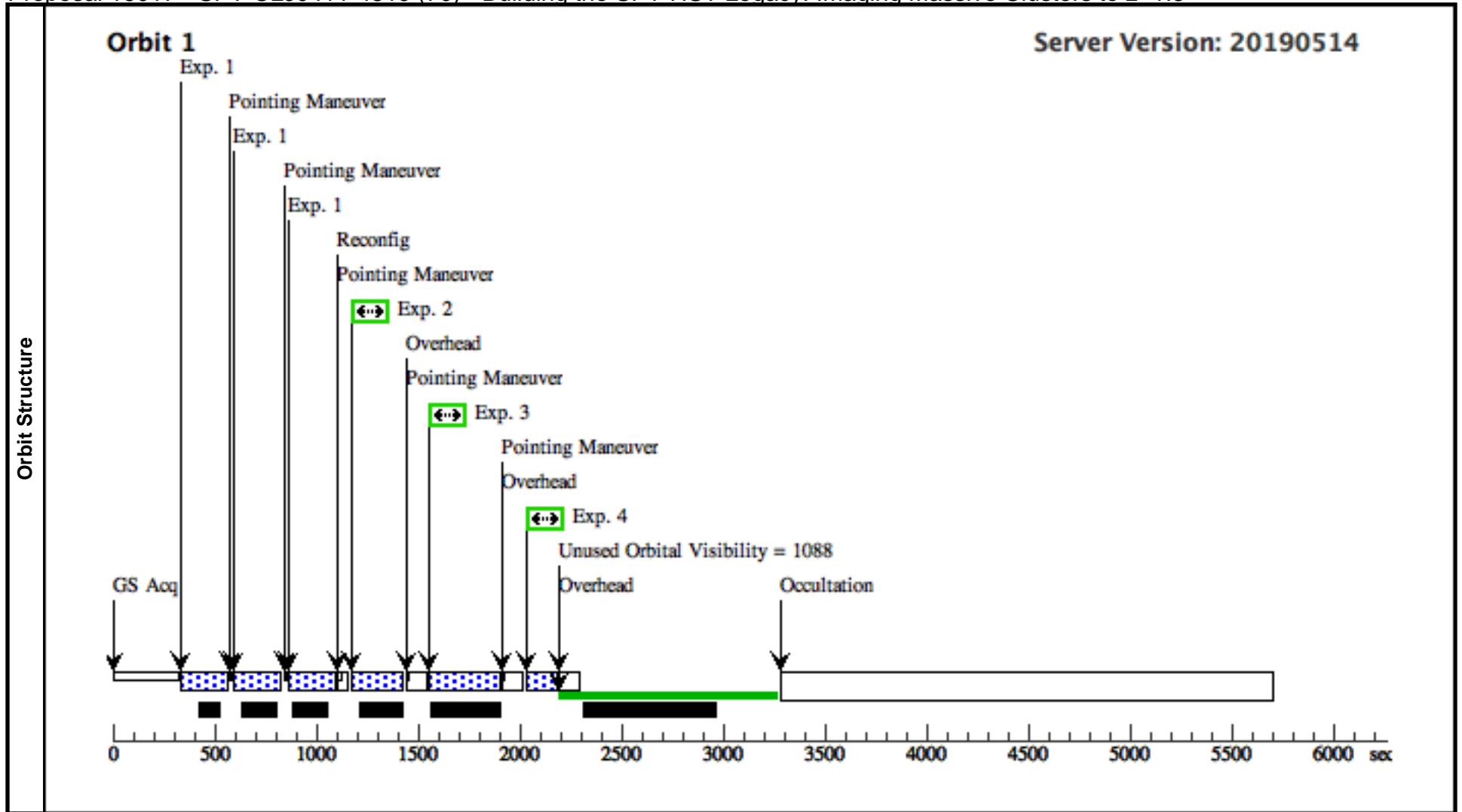
Visit	Proposal 16017, SPT-CLJ0406-5455 (68), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(68)	SPT-CLJ0406-5455	RA: 04 06 44.6100 (61.6858750d) Dec: -54 55 32.59 (-54.92572d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(68) SPT-CLJ0406-5455	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0406-5455 (68) (2)	277.937956 Secs (833.814 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(68) SPT-CLJ0406-5455	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		280 Secs (280 Secs) [==>]	[1]
	3		(68) SPT-CLJ0406-5455	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(68) SPT-CLJ0406-5455	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0411-4819 (70) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:31 GMT 2019

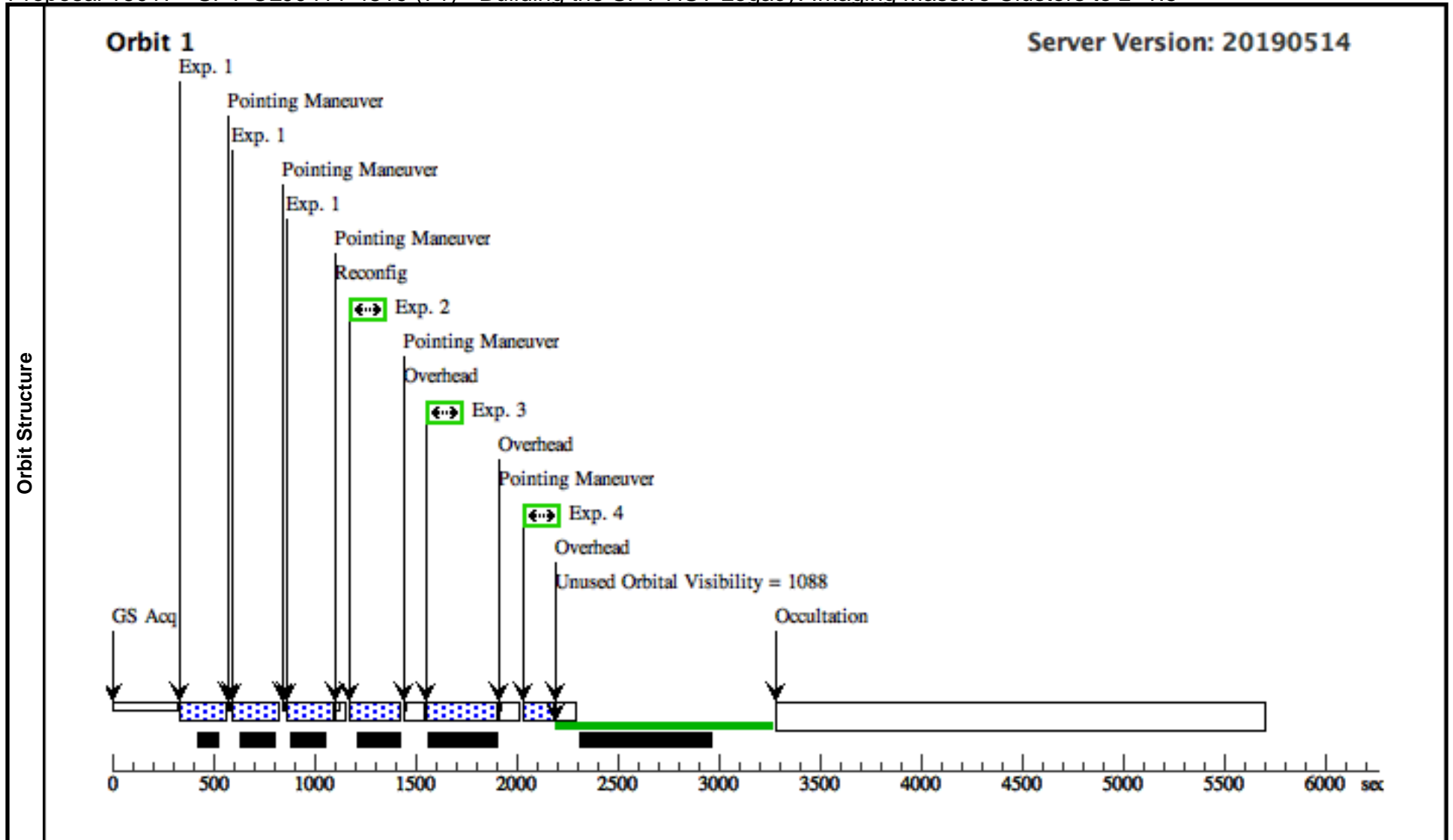
Visit	Proposal 16017, SPT-CLJ0411-4819 (70), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(70)	SPT-CLJ0411-4819A	RA: 04 11 16.3010 (62.8179208d) Dec: -48 18 53.83 (-48.31495d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(70) SPT-CLJ0411-4819A	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0411-4819 (70) (2)	202.936411 Secs (608.809 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(70) SPT-CLJ0411-4819A	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		223 Secs (223 Secs)	
								[==>]	[1]	
3		(70) SPT-CLJ0411-4819A	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(70) SPT-CLJ0411-4819A	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0411-4819 (71) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:31 GMT 2019

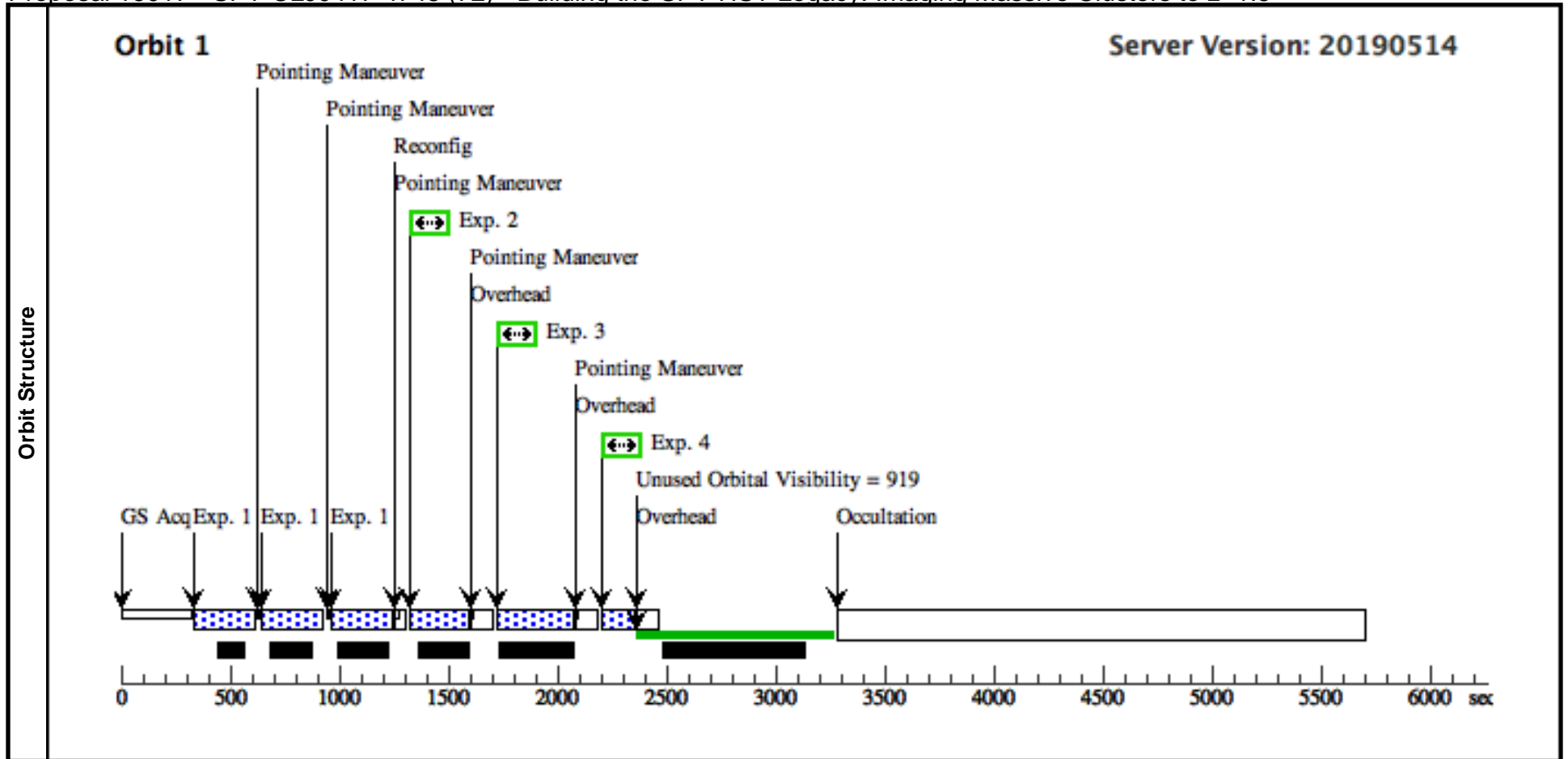
Visit	Proposal 16017, SPT-CLJ0411-4819 (71), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(71)	SPT-CLJ0411-4819B	RA: 04 11 10.9710 (62.7957125d) Dec: -48 19 39.49 (-48.32764d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(71) SPT-CLJ0411-4819B	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0411-4819 (71) (2)	202.936411 Secs (608.809 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]
	2		(71) SPT-CLJ0411-4819B	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		223 Secs (223 Secs) [=>]	[1]
	3		(71) SPT-CLJ0411-4819B	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [=>]	[1]
	4		(71) SPT-CLJ0411-4819B	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [=>]	[1]



Proposal 16017 - SPT-CLJ0417-4748 (72) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:31 GMT 2019

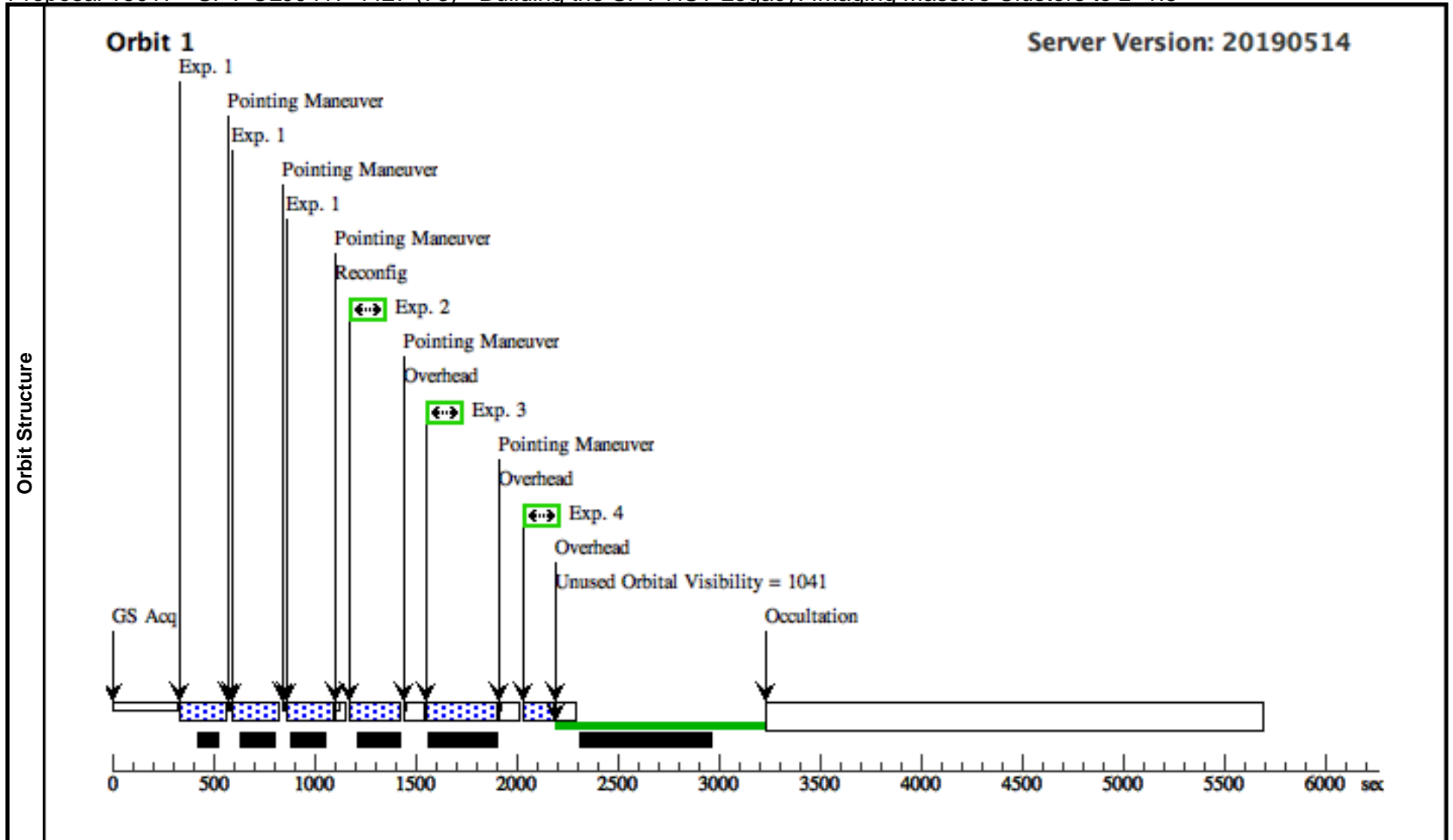
Visit	Proposal 16017, SPT-CLJ0417-4748 (72), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(72)	SPT-CLJ0417-4748	RA: 04 17 23.0690 (64.3461208d) Dec: -47 48 47.34 (-47.81315d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(72) SPT-CLJ0417-4748	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0417-4748 (72) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(72) SPT-CLJ0417-4748	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(72) SPT-CLJ0417-4748	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(72) SPT-CLJ0417-4748	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0417-4427 (73) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:31 GMT 2019

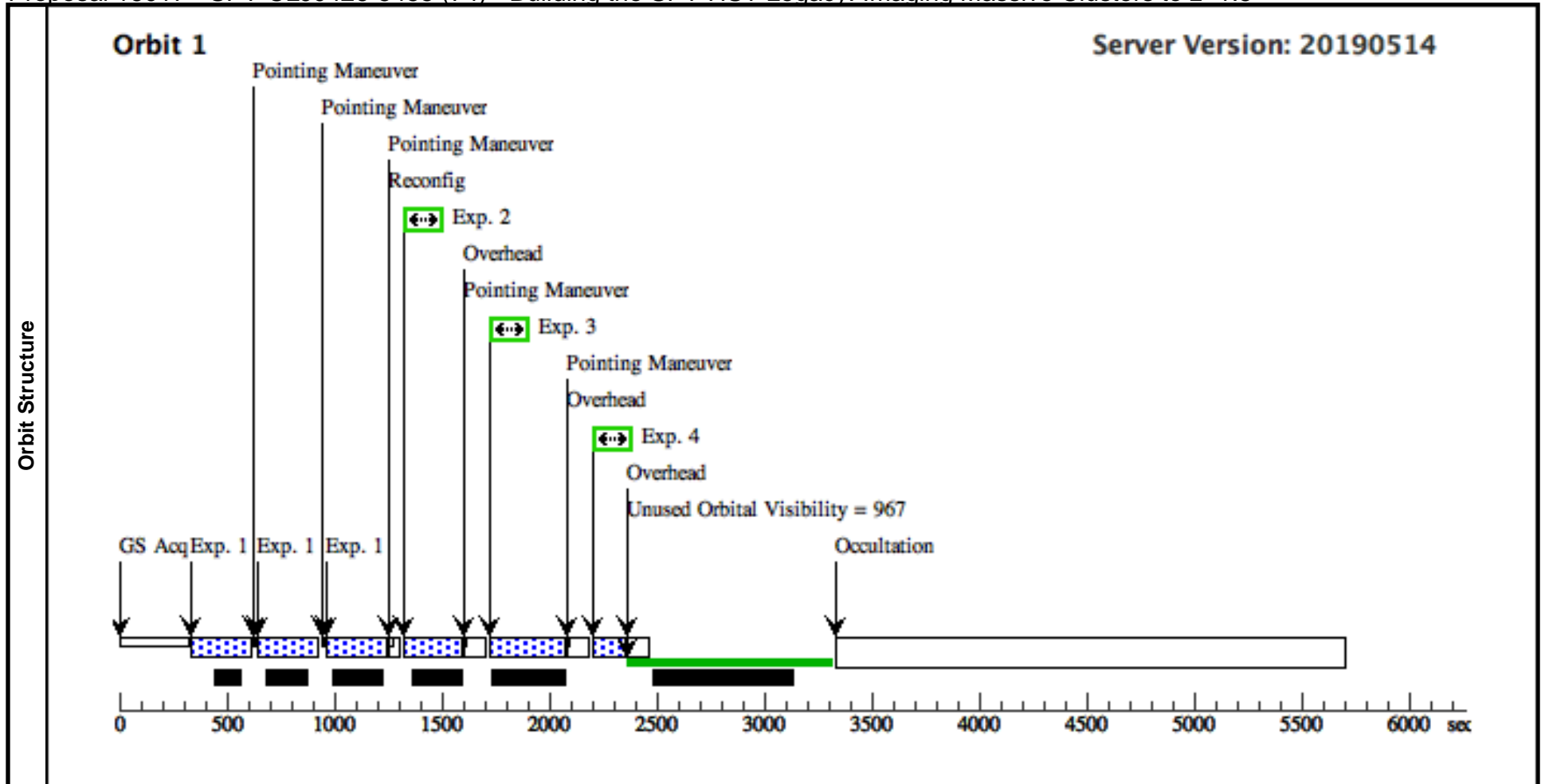
Visit	Proposal 16017, SPT-CLJ0417-4427 (73), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(73)	SPT-CLJ0417-4427	RA: 04 17 37.9860 (64.4082750d) Dec: -44 27 27.10 (-44.45753d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(73) SPT-CLJ0417-4427	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0417-4427 (73) (2)	202.936411 Secs (608.809 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]
	2		(73) SPT-CLJ0417-4427	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		223 Secs (223 Secs) [=>]	[1]
	3		(73) SPT-CLJ0417-4427	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [=>]	[1]
	4		(73) SPT-CLJ0417-4427	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [=>]	[1]



Proposal 16017 - SPT-CLJ0426-5455 (74) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

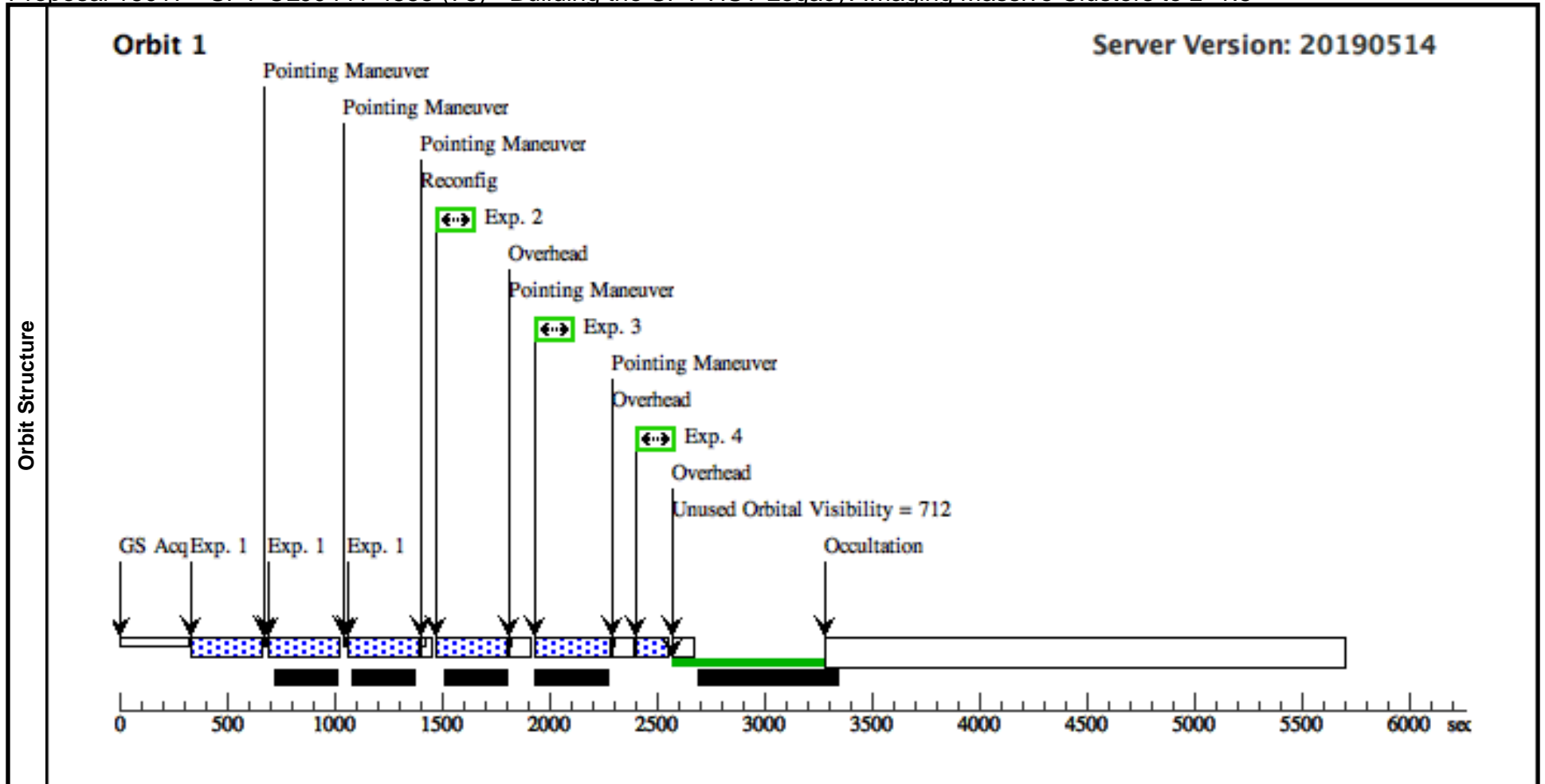
Visit	Proposal 16017, SPT-CLJ0426-5455 (74), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(74)	SPT-CLJ0426-5455	RA: 04 26 4.1210 (66.5171708d) Dec: -54 55 30.89 (-54.92525d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(74) SPT-CLJ0426-5455	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0426-5455 (74) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(74) SPT-CLJ0426-5455	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(74) SPT-CLJ0426-5455	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(74) SPT-CLJ0426-5455	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0441-4855 (78) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

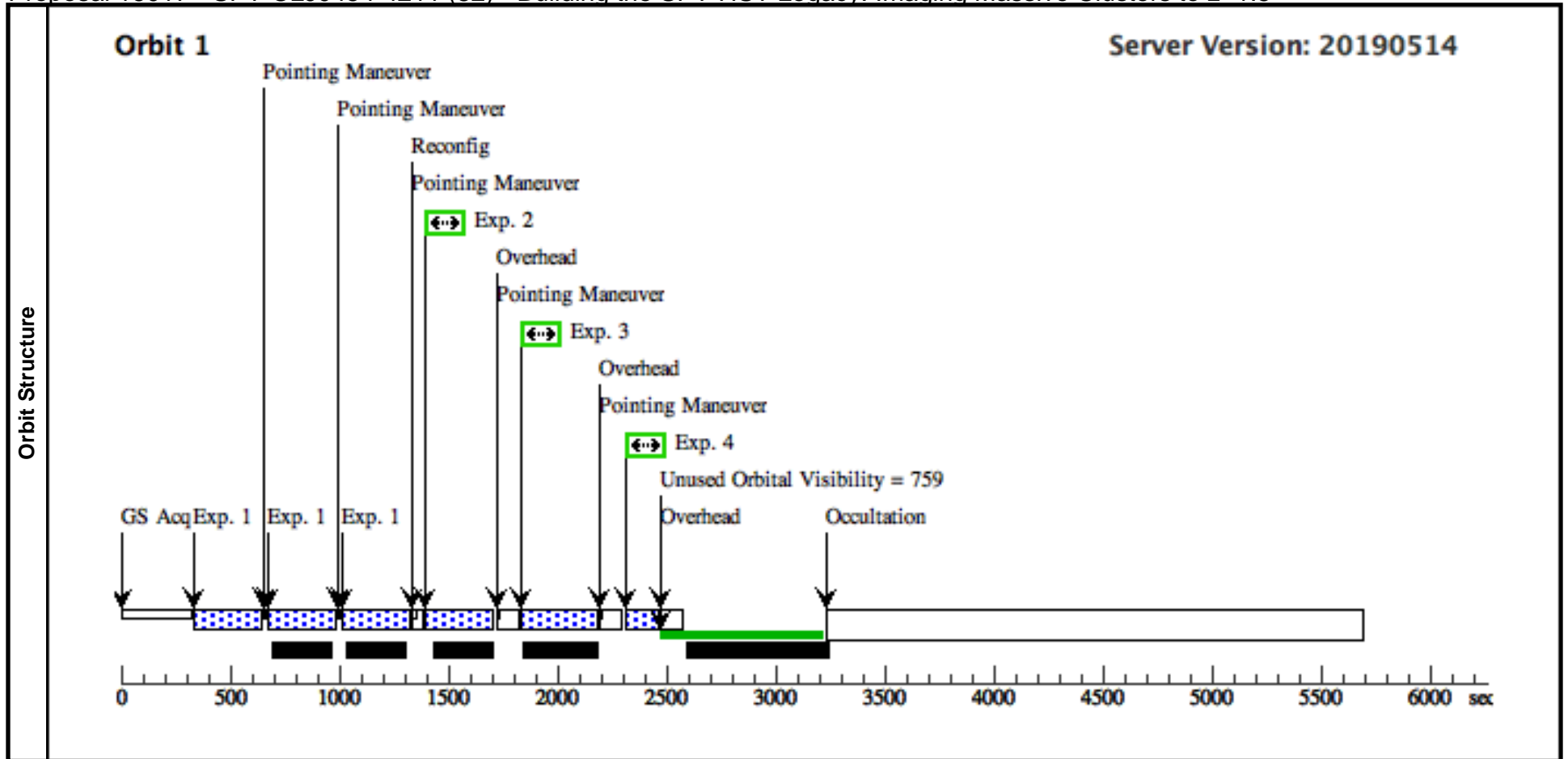
Visit	Proposal 16017, SPT-CLJ0441-4855 (78) Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(78)	SPT-CLJ0441-4855	RA: 04 41 47.8930 (70.4495542d) Dec: -48 55 24.25 (-48.92340d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(78) SPT-CLJ0441-4855	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0441-4855 (78) (2)	302.938471 Secs (908.815 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]
	2		(78) SPT-CLJ0441-4855	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		299 Secs (299 Secs) [=>]	[1]
	3		(78) SPT-CLJ0441-4855	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [=>]	[1]
	4		(78) SPT-CLJ0441-4855	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [=>]	[1]



Proposal 16017 - SPT-CLJ0454-4211 (82) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

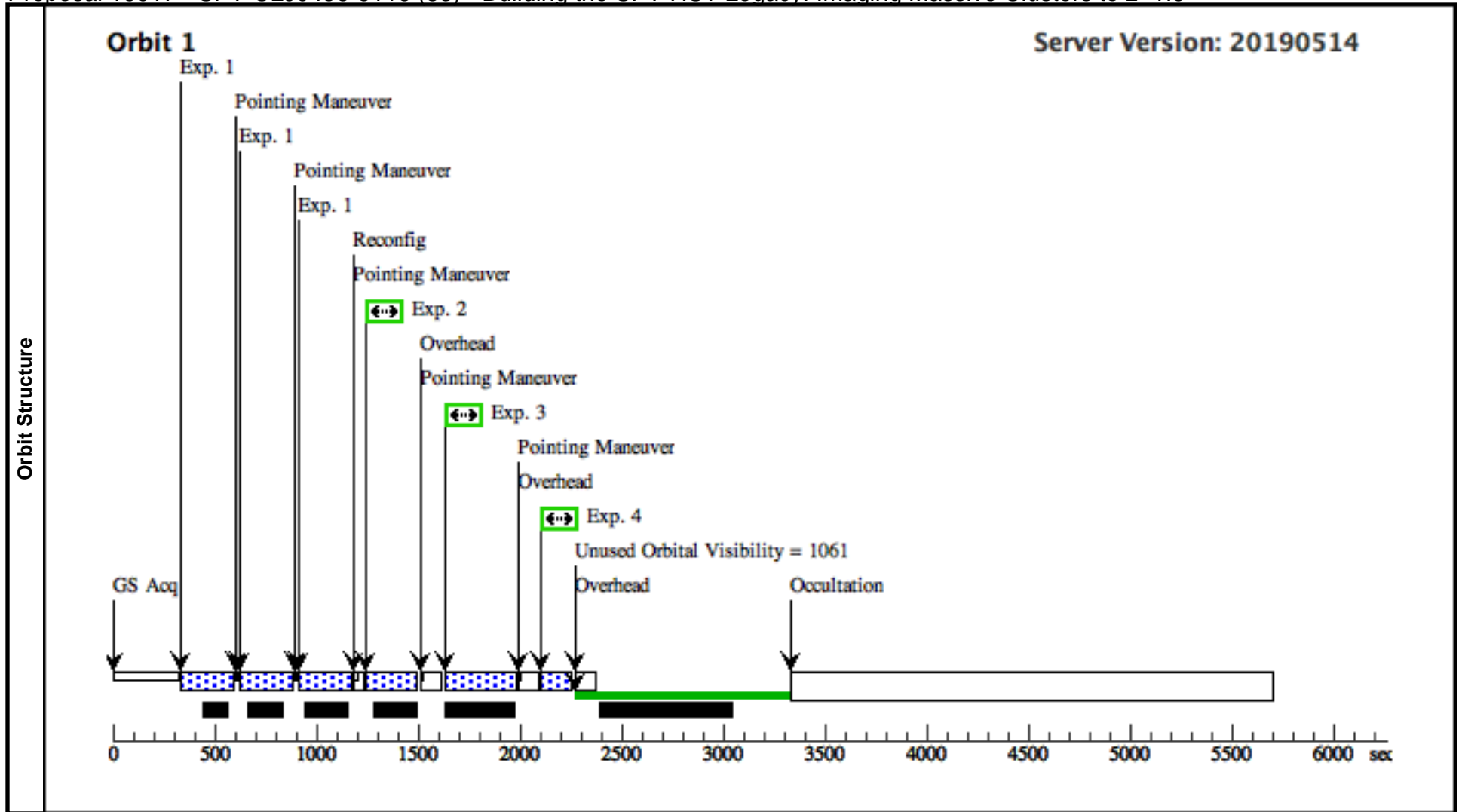
Visit	Proposal 16017, SPT-CLJ0454-4211 (82), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(82)	SPT-CLJ0454-4211	RA: 04 54 55.7420 (73.7322583d) Dec: -42 11 1.34 (-42.18371d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(82) SPT-CLJ0454-4211	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=12;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0454-4211 (82) (2)	277.937956 Secs (833.814 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(82) SPT-CLJ0454-4211	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		280 Secs (280 Secs)	
								[==>]	[1]	
3		(82) SPT-CLJ0454-4211	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(82) SPT-CLJ0454-4211	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0456-5116 (83) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

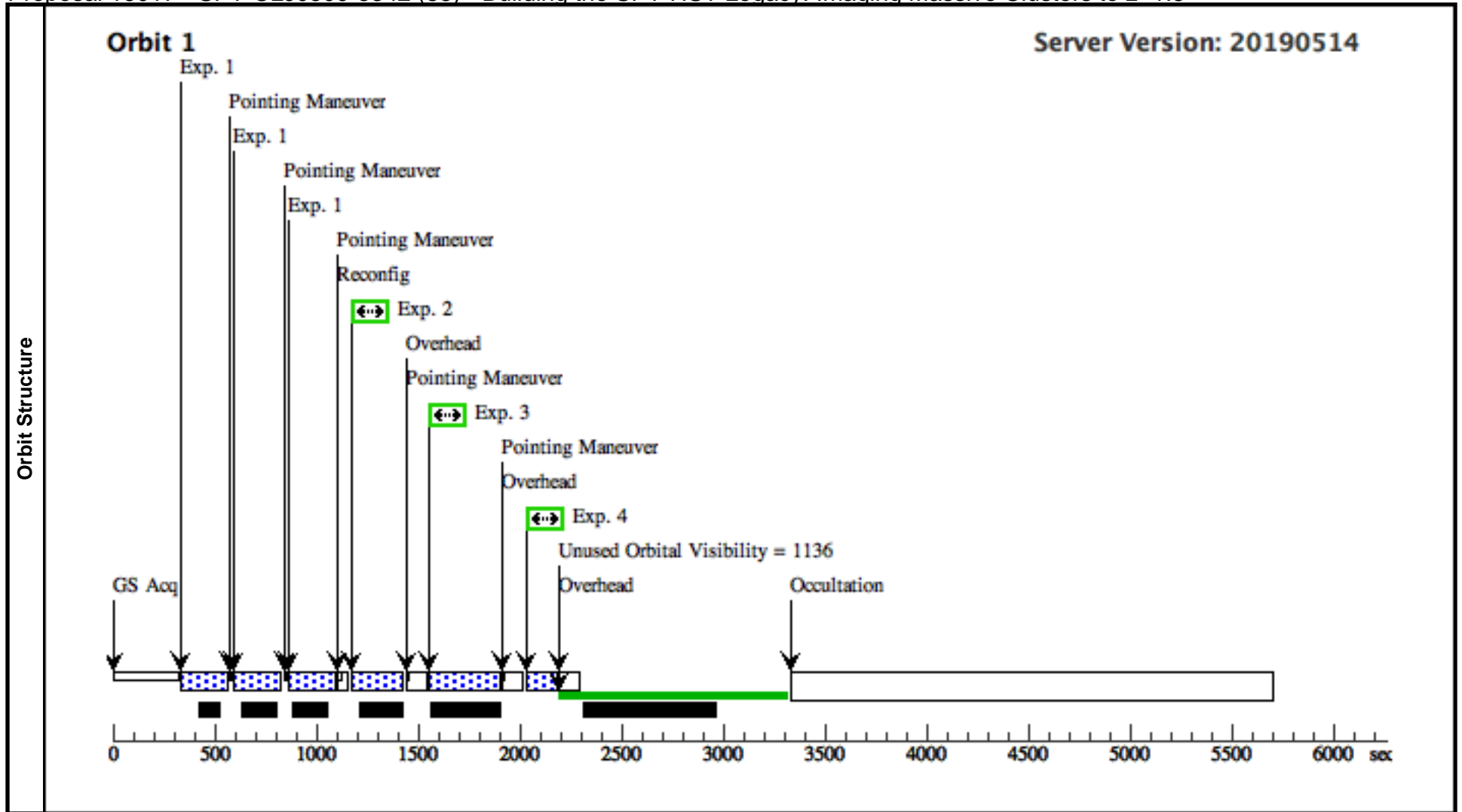
Visit	Proposal 16017, SPT-CLJ0456-5116 (83), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(83)	SPT-CLJ0456-5116	RA: 04 56 28.1200 (74.1171667d) Dec: -51 16 34.98 (-51.27638d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(83) SPT-CLJ0456-5116	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=10; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0456-5116 (83) (2)	227.936926 Secs (683.811 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(83) SPT-CLJ0456-5116	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		223 Secs (223 Secs) [==>]	[1]
	3		(83) SPT-CLJ0456-5116	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(83) SPT-CLJ0456-5116	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0509-5342 (85) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

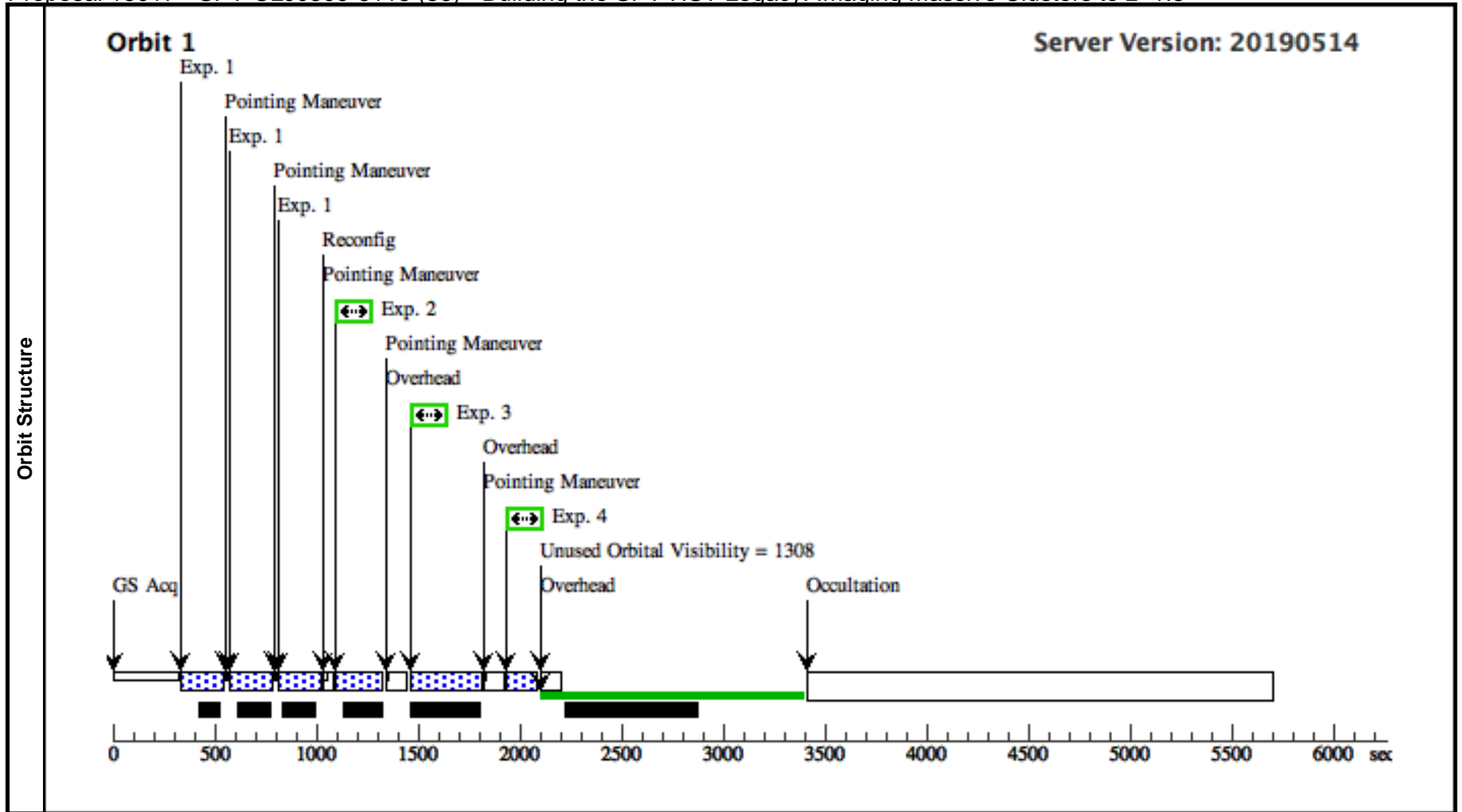
Visit	Proposal 16017, SPT-CLJ0509-5342 (85) Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(85)	SPT-CLJ0509-5342	RA: 05 09 21.4120 (77.3392167d) Dec: -53 42 12.80 (-53.70356d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(85) SPT-CLJ0509-5342	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0509-5342 (85) (2)	202.936411 Secs (608.809 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(85) SPT-CLJ0509-5342	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		223 Secs (223 Secs) [==>]	[1]
	3		(85) SPT-CLJ0509-5342	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(85) SPT-CLJ0509-5342	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0509-6118 (86) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

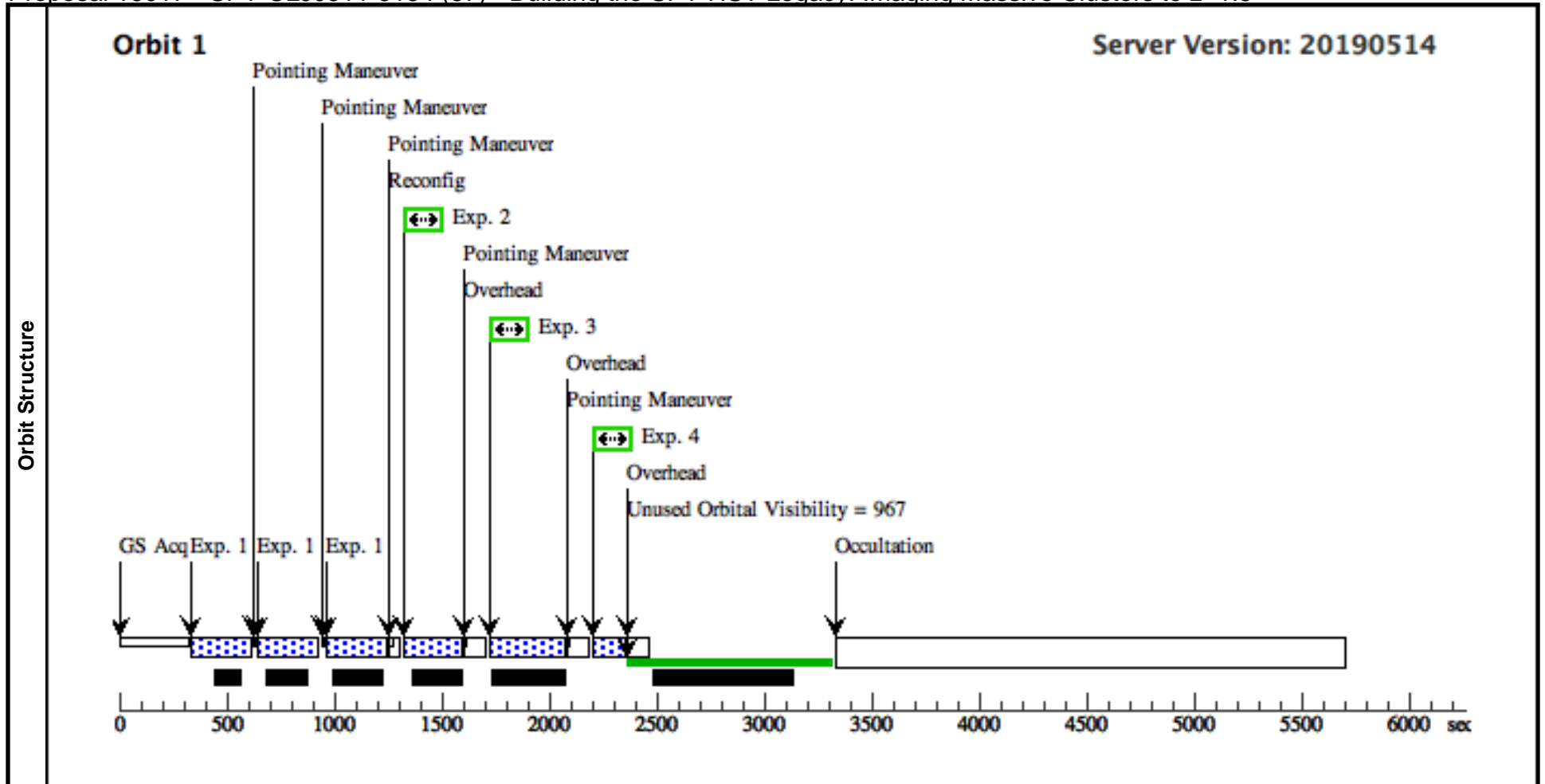
Visit	Proposal 16017, SPT-CLJ0509-6118 (86), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(86)	SPT-CLJ0509-6118	RA: 05 09 53.9230 (77.4746792d) Dec: -61 18 11.15 (-61.30310d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(86) SPT-CLJ0509-6118	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0509-6118 (86) (2)	177.935896 Secs (533.808 Secs)	
						SAMP-SEQ=SPAR S25			[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(86) SPT-CLJ0509-6118	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663	204 Secs (204 Secs)		
								[==>]	[1]	
3		(86) SPT-CLJ0509-6118	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8	348 Secs (348 Secs)		
								[==>]	[1]	
4		(86) SPT-CLJ0509-6118	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337	151 Secs (151 Secs)		
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0511-5154 (87) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

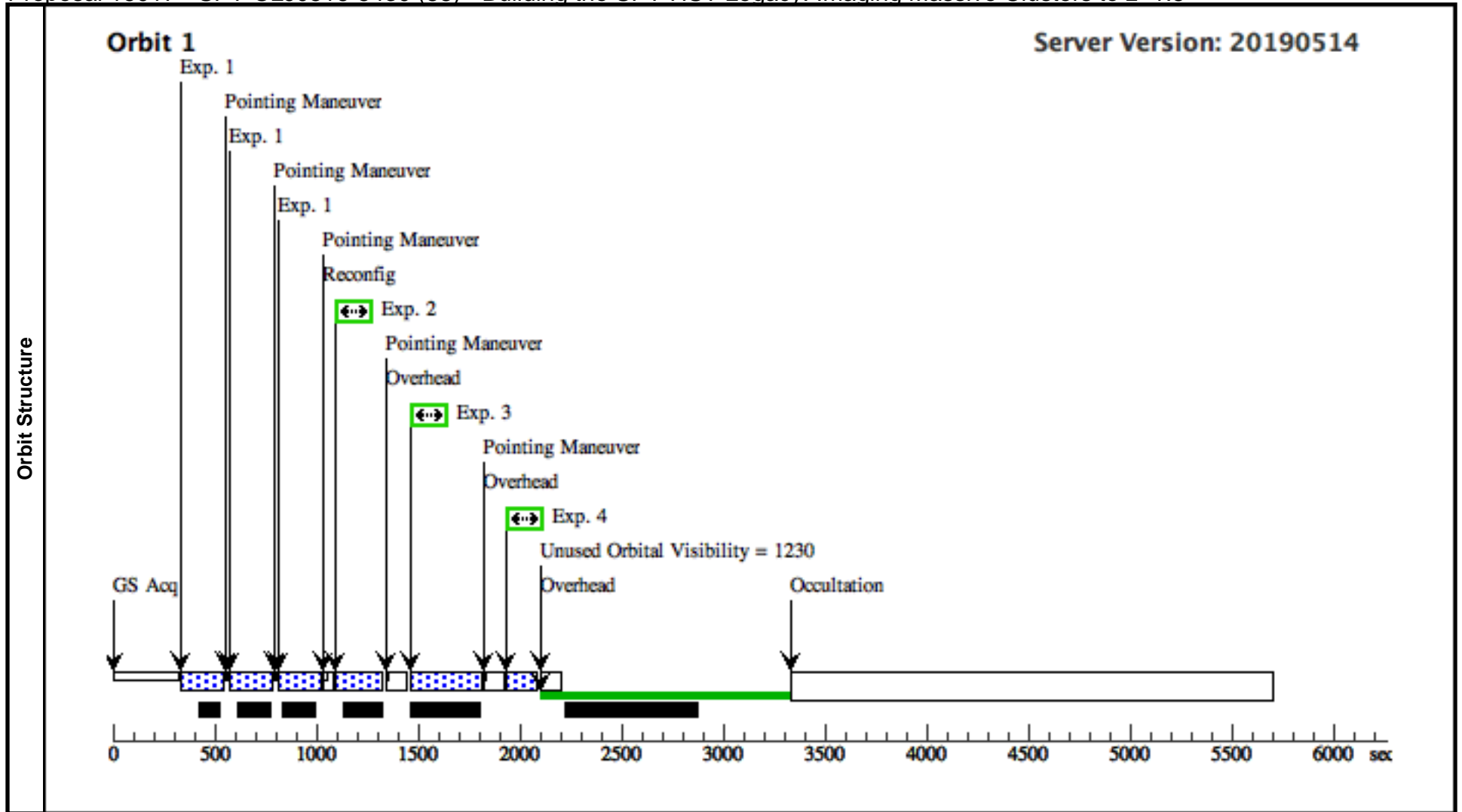
Visit	Proposal 16017, SPT-CLJ0511-5154 (87), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(87)	SPT-CLJ0511-5154	RA: 05 11 42.9040 (77.9287667d) Dec: -51 54 36.72 (-51.91020d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(87) SPT-CLJ0511-5154	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0511-5154 (87) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(87) SPT-CLJ0511-5154	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(87) SPT-CLJ0511-5154	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(87) SPT-CLJ0511-5154	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0516-5430 (88) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

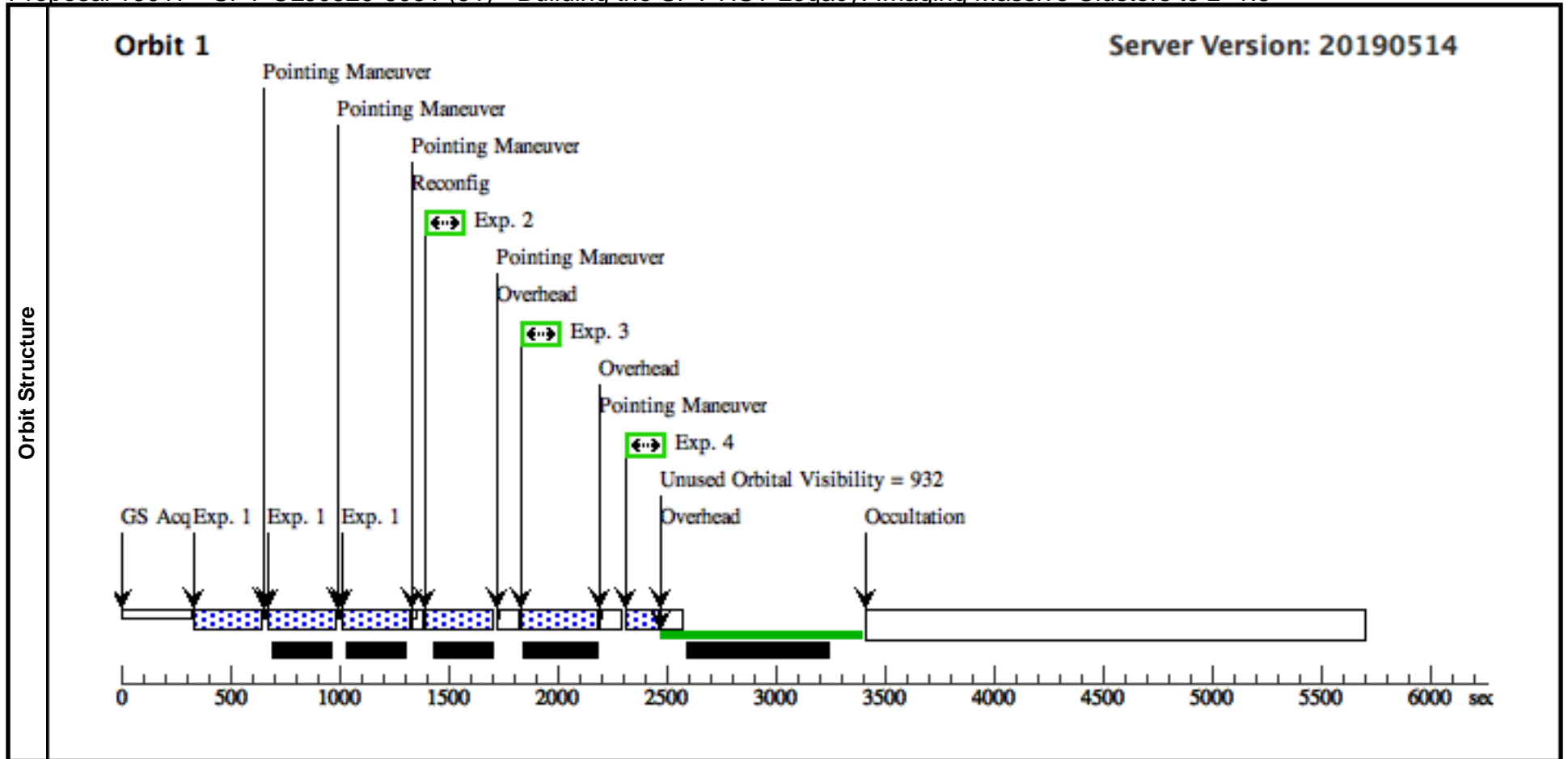
Visit	Proposal 16017, SPT-CLJ0516-5430 (88), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(88)	SPT-CLJ0516-5430	RA: 05 16 37.1870 (79.1549458d) Dec: -54 30 59.04 (-54.51640d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(88) SPT-CLJ0516-5430	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0516-5430 (88) (2)	177.935896 Secs (533.808 Secs)	
						SAMP-SEQ=SPAR S25			[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(88) SPT-CLJ0516-5430	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663	204 Secs (204 Secs)		
								[==>]	[1]	
3		(88) SPT-CLJ0516-5430	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8	348 Secs (348 Secs)		
								[==>]	[1]	
4		(88) SPT-CLJ0516-5430	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337	151 Secs (151 Secs)		
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0529-6051 (91) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

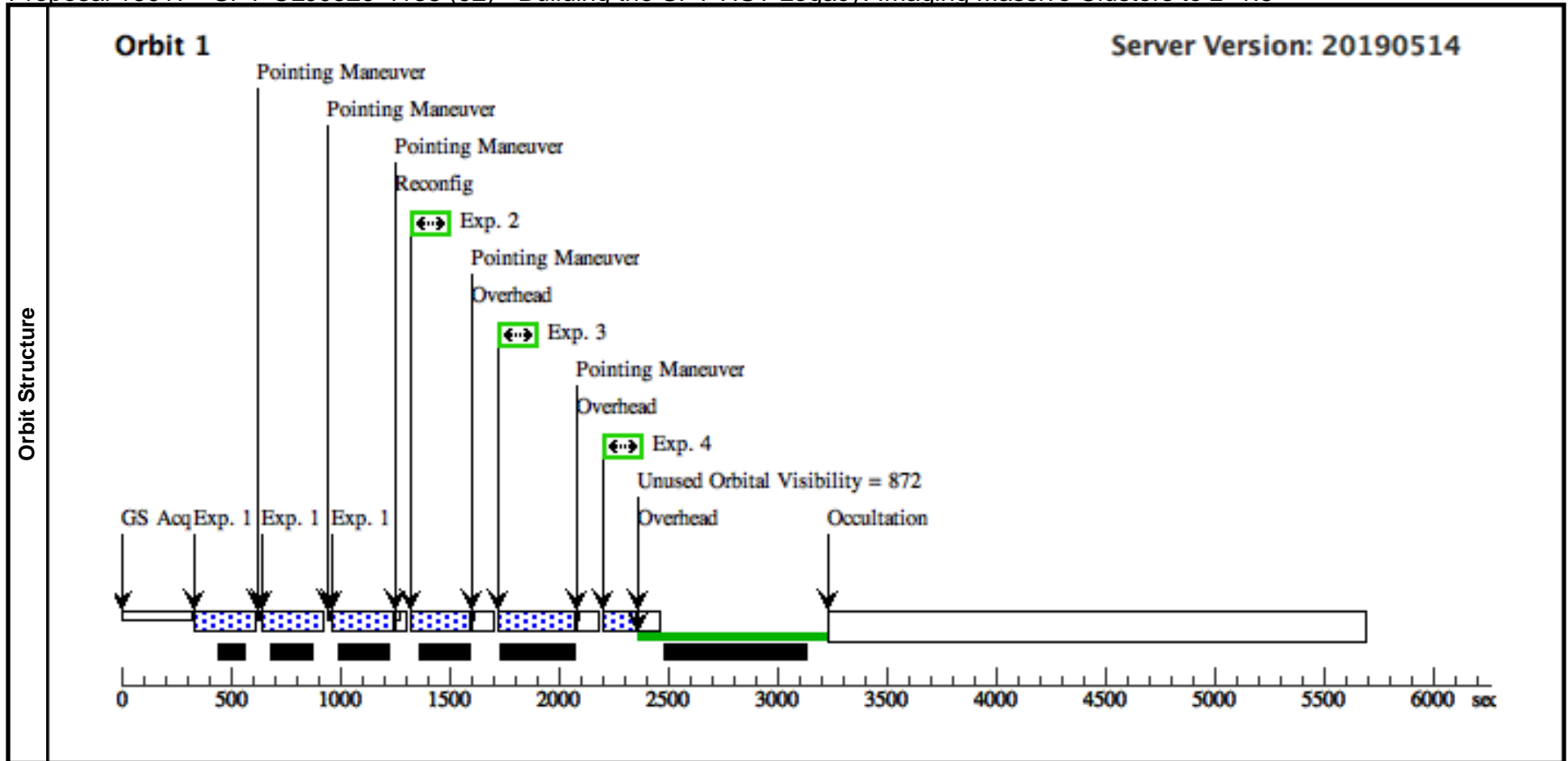
Visit	Proposal 16017, SPT-CLJ0529-6051 (91), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(91)	SPT-CLJ0529-6051	RA: 05 29 25.1120 (82.3546333d) Dec: -60 51 16.75 (-60.85465d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(91) SPT-CLJ0529-6051	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0529-6051 (91) (2)	277.937956 Secs (833.814 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(91) SPT-CLJ0529-6051	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		280 Secs (280 Secs) [==>]	[1]
	3		(91) SPT-CLJ0529-6051	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(91) SPT-CLJ0529-6051	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0529-4138 (92) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

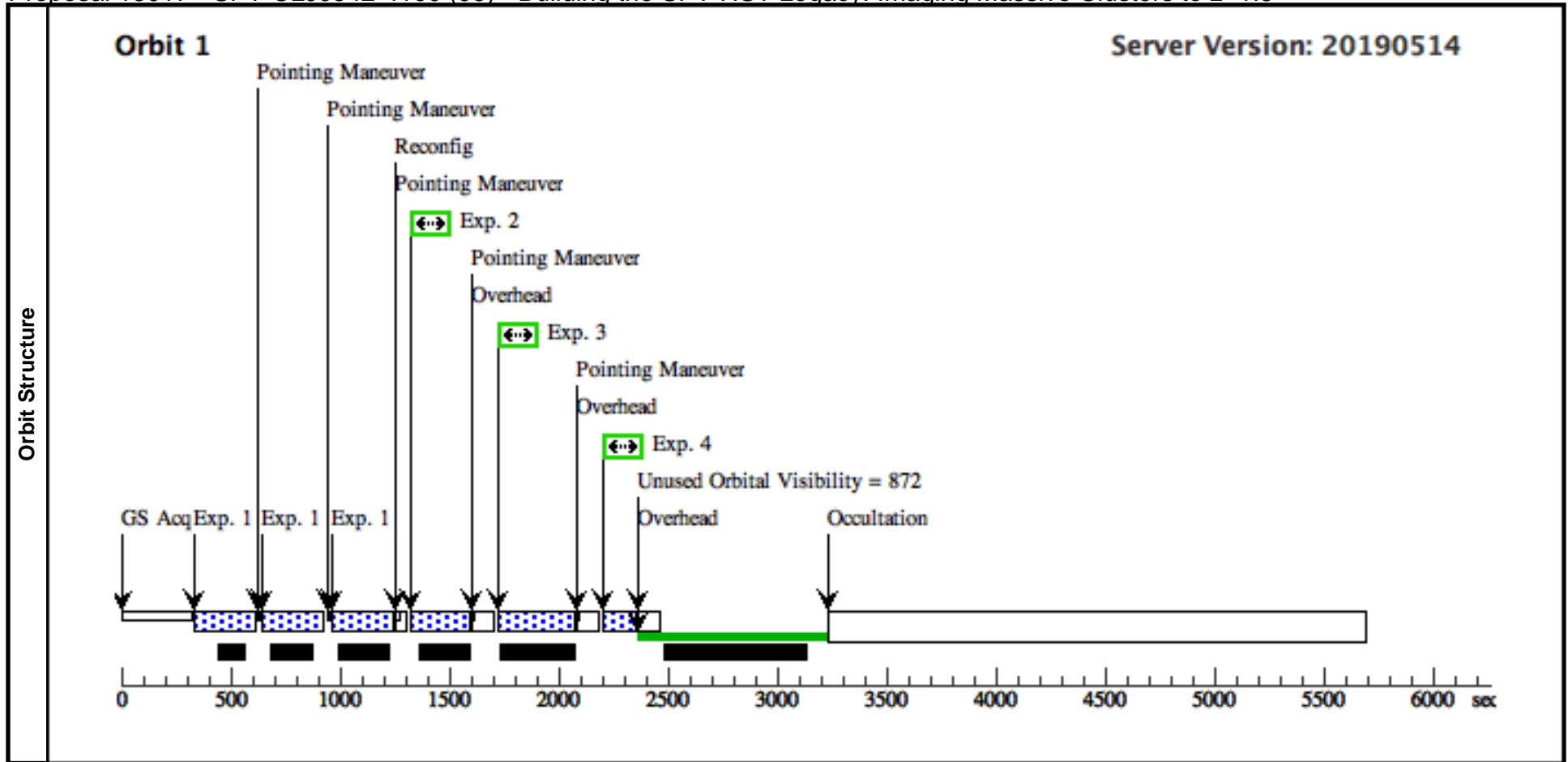
Visit	Proposal 16017, SPT-CLJ0529-4138 (92), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(92)	SPT-CLJ0529-4138	RA: 05 29 57.1030 (82.4879292d) Dec: -41 38 11.70 (-41.63658d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(92) SPT-CLJ0529-4138	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0529-4138 (92) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(92) SPT-CLJ0529-4138	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(92) SPT-CLJ0529-4138	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(92) SPT-CLJ0529-4138	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0542-4100 (95) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

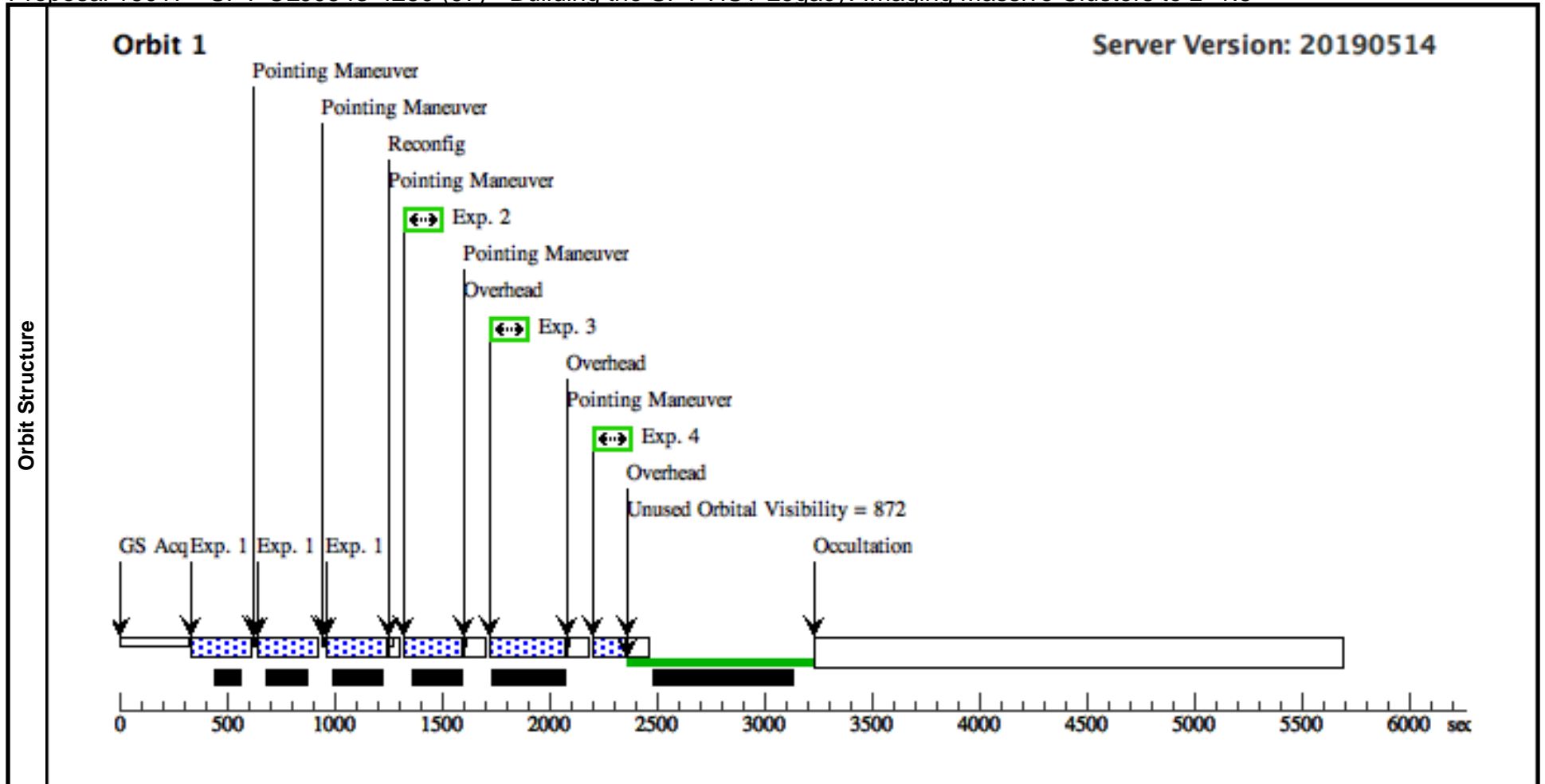
Visit	Proposal 16017, SPT-CLJ0542-4100 (95), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures
(2)		Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(95)	SPT-CLJ0542-4100	RA: 05 42 50.0680 (85.7086167d) Dec: -41 00 0.20 (-41.00006d) Equinox: J2000				V=26	Reference Frame: ICRS		
Comments: Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(95) SPT-CLJ0542-4100	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0542-4100 (95) (2)	252.937441 Secs (758.812 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]
	2		(95) SPT-CLJ0542-4100	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [=>]	[1]
	3		(95) SPT-CLJ0542-4100	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [=>]	[1]
	4		(95) SPT-CLJ0542-4100	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [=>]	[1]



Proposal 16017 - SPT-CLJ0543-4250 (97) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

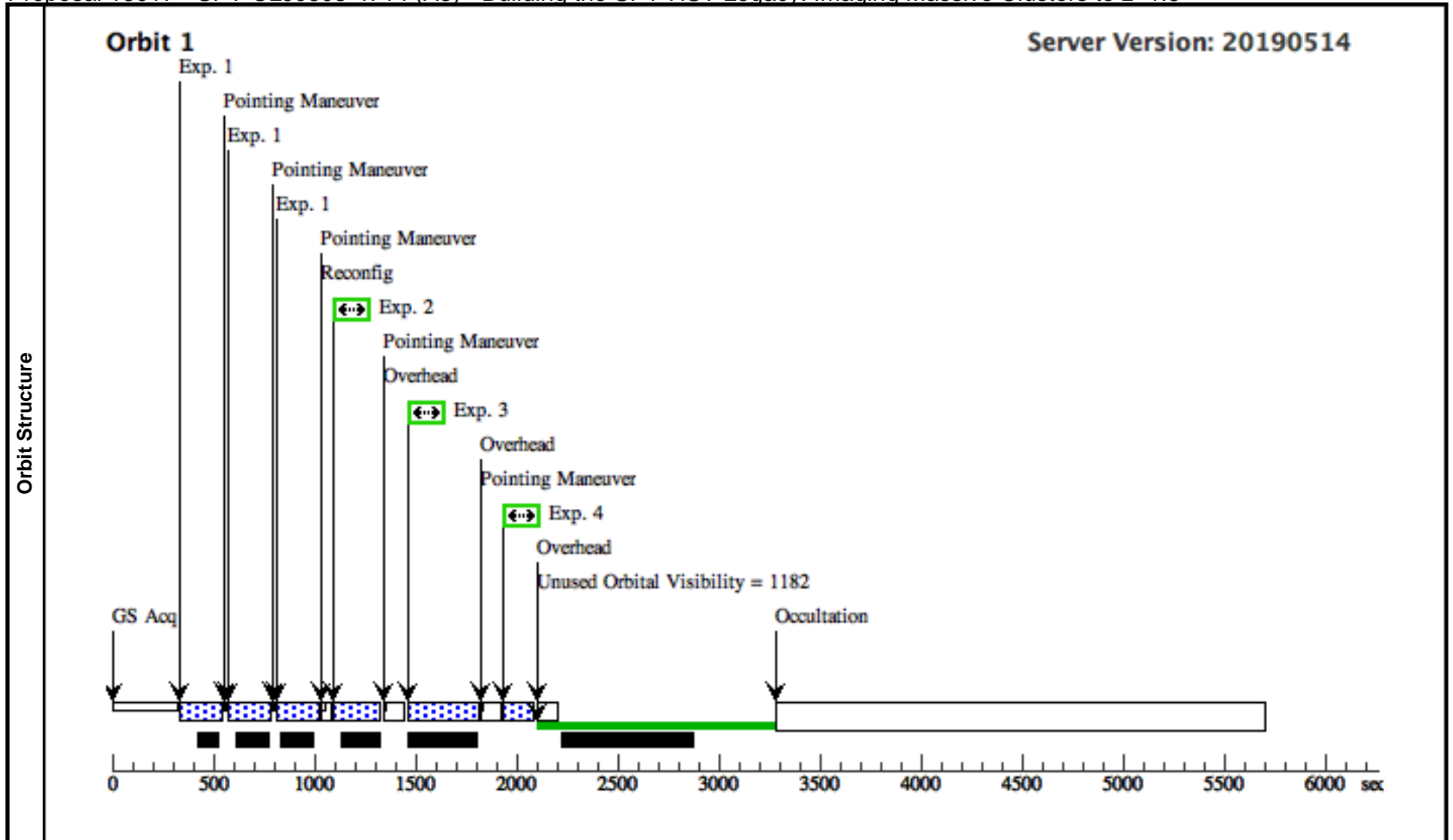
Visit	Proposal 16017, SPT-CLJ0543-4250 (97), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(97)	SPT-CLJ0543-4250	RA: 05 43 45.5330 (85.9397208d) Dec: -42 50 51.18 (-42.84755d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(97) SPT-CLJ0543-4250	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0543-4250 (97) (2)	252.937441 Secs (758.812 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]
	2		(97) SPT-CLJ0543-4250	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [=>]	[1]
	3		(97) SPT-CLJ0543-4250	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [=>]	[1]
	4		(97) SPT-CLJ0543-4250	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [=>]	[1]



Proposal 16017 - SPT-CLJ0603-4714 (A3) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

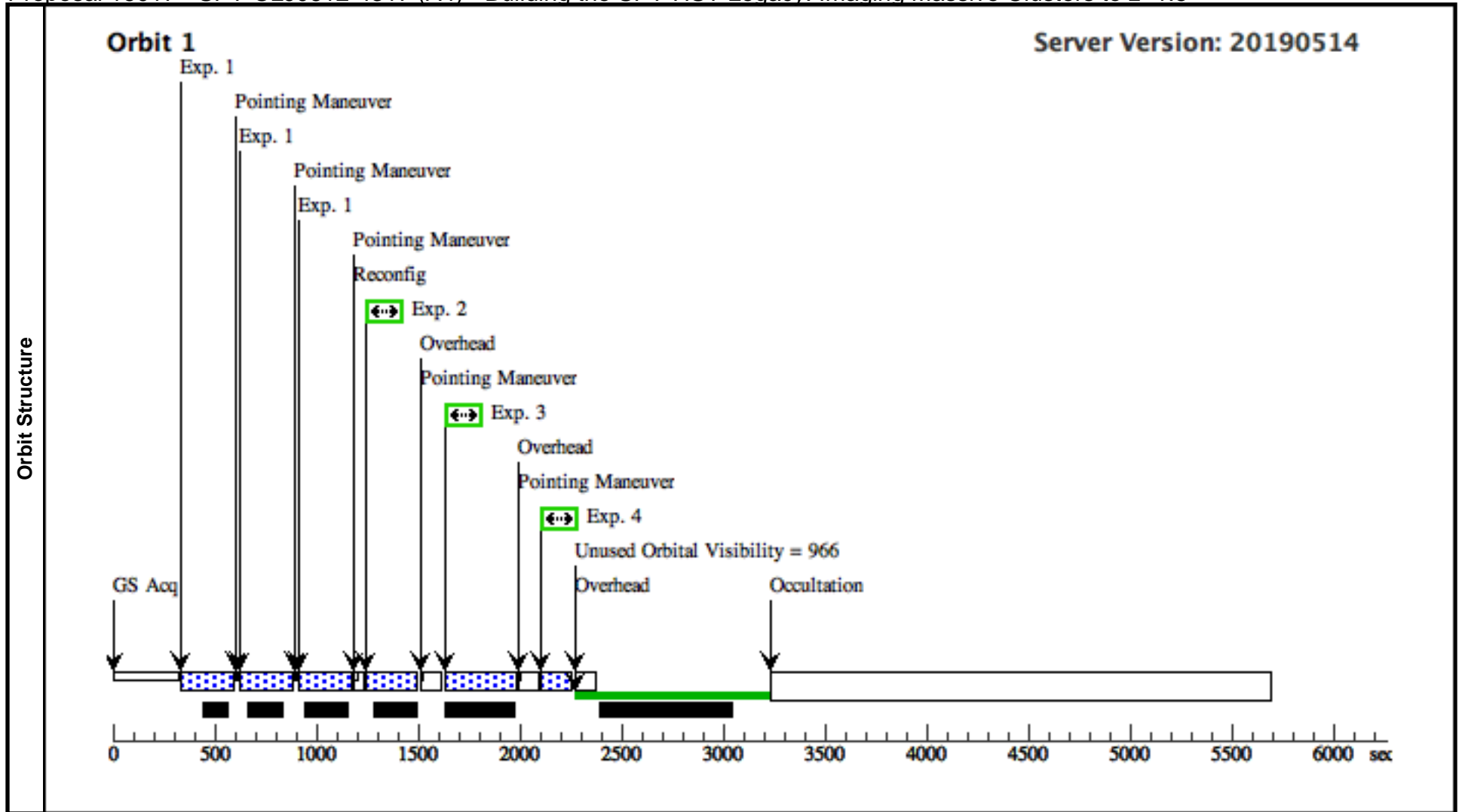
Visit	Proposal 16017, SPT-CLJ0603-4714 (A3), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(103)	SPT-CLJ0603-4714	RA: 06 03 56.7780 (90.9865750d) Dec: -47 14 6.47 (-47.23513d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(103) SPT-CLJ0603-4714	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0603-4714 (A3) (2)	177.935896 Secs (533.808 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]
	2		(103) SPT-CLJ0603-4714	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		204 Secs (204 Secs) [=>]	[1]
	3		(103) SPT-CLJ0603-4714	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [=>]	[1]
	4		(103) SPT-CLJ0603-4714	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [=>]	[1]



Proposal 16017 - SPT-CLJ0612-4317 (A4) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

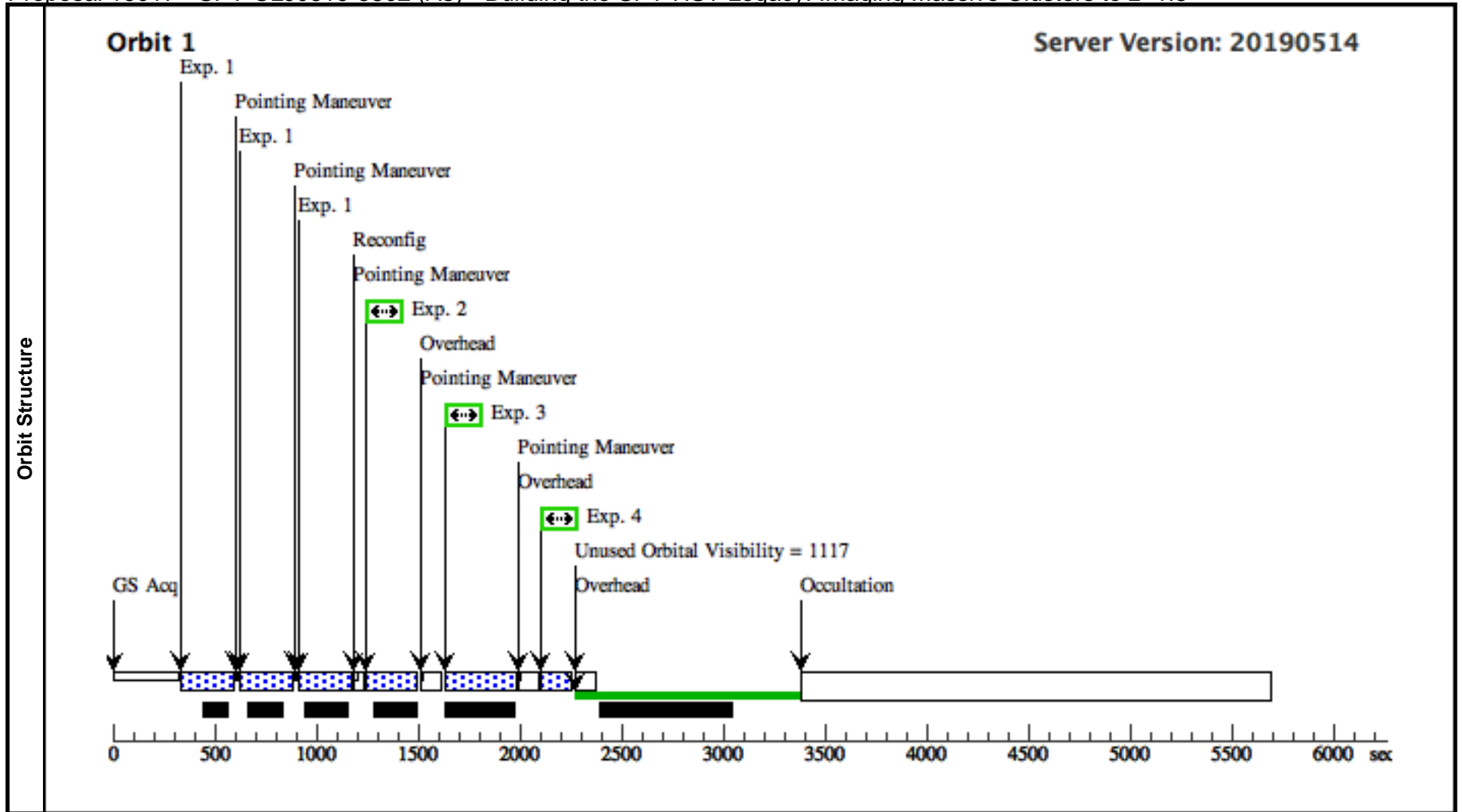
Visit	Proposal 16017, SPT-CLJ0612-4317 (A4), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(104)	SPT-CLJ0612-4317	RA: 06 12 5.5530 (93.0231375d) Dec: -43 17 42.02 (-43.29501d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(104) SPT-CLJ0612-4317	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=10; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0612-4317 (A4) (2)	227.936926 Secs (683.811 Secs)	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	[1]
									[==>(Pattern 3)]	
2		(104) SPT-CLJ0612-4317	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		223 Secs (223 Secs)	
								[==>]	[1]	
3		(104) SPT-CLJ0612-4317	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(104) SPT-CLJ0612-4317	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0619-5802 (A5) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

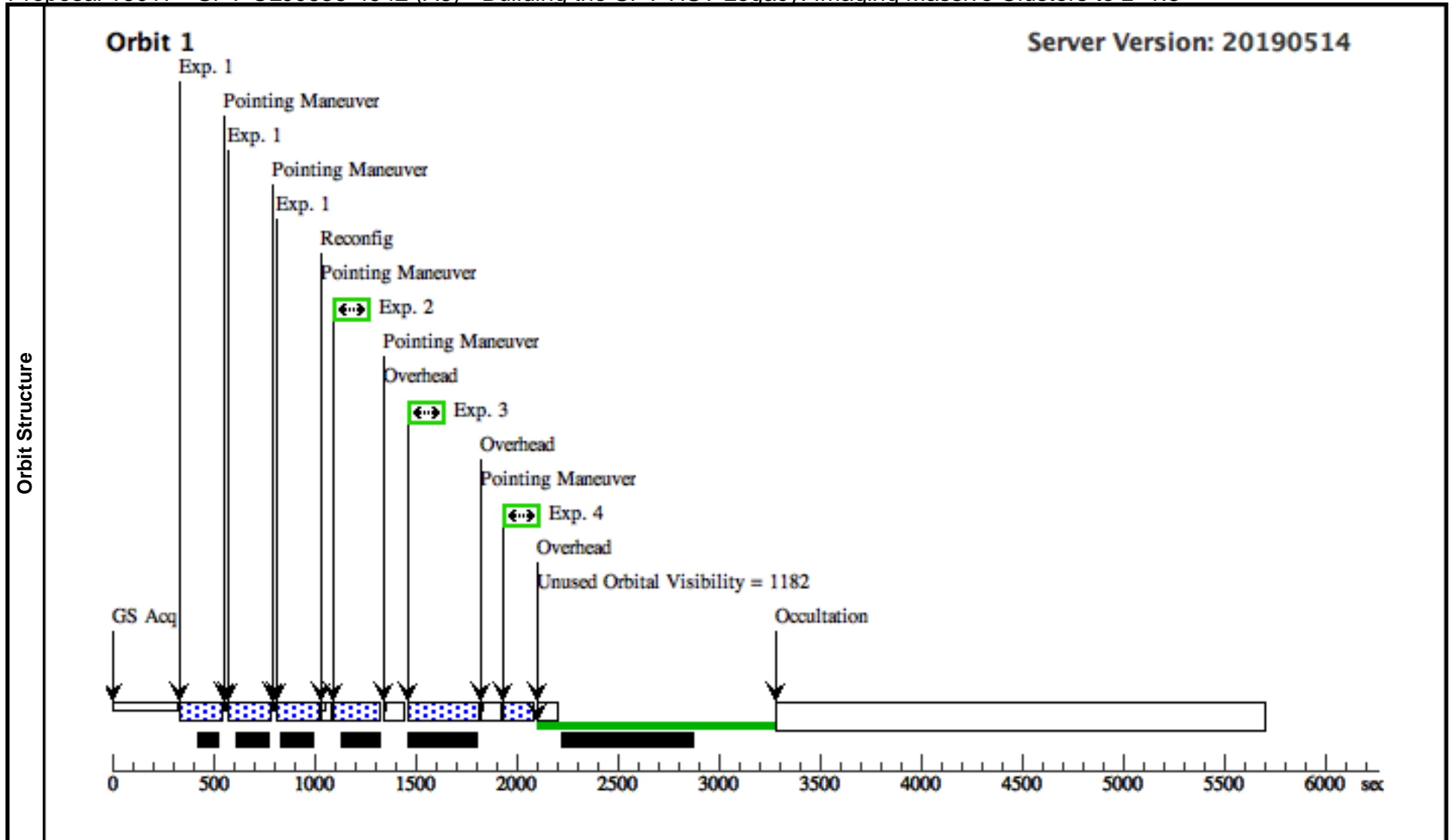
Visit	Proposal 16017, SPT-CLJ0619-5802 (A5), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(105)	SPT-CLJ0619-5802	RA: 06 19 40.7350 (94.9197292d) Dec: -58 02 21.09 (-58.03919d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(105) SPT-CLJ0619-5802	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=10; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0619-5802 (A5) (2)	227.936926 Secs (683.811 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(105) SPT-CLJ0619-5802	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		223 Secs (223 Secs) [==>]	[1]
	3		(105) SPT-CLJ0619-5802	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(105) SPT-CLJ0619-5802	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0636-4942 (A6) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

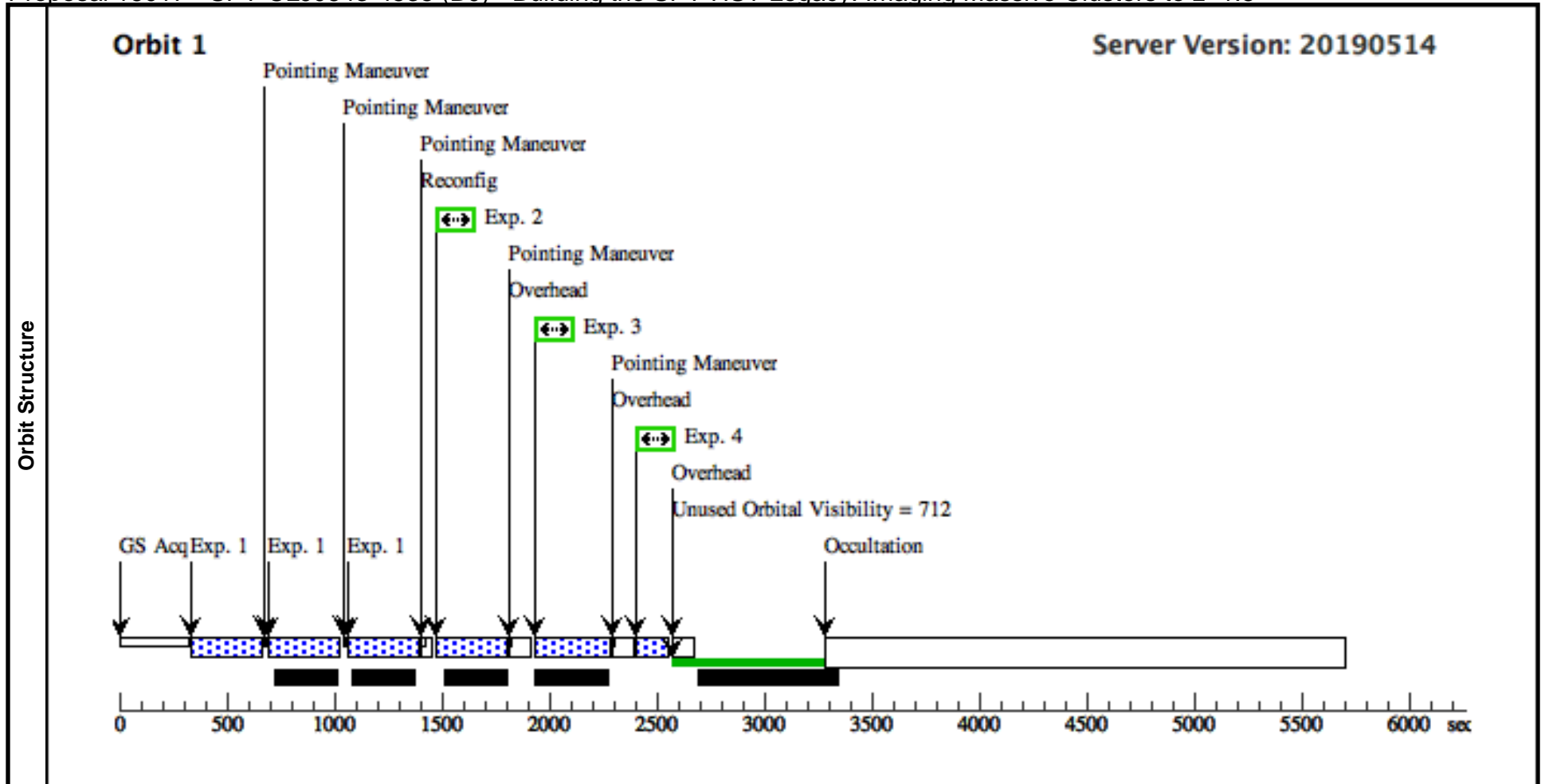
Visit	Proposal 16017, SPT-CLJ0636-4942 (A6), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(106)	SPT-CLJ0636-4942	RA: 06 36 42.0800 (99.1753333d) Dec: -49 41 41.30 (-49.69481d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(106) SPT-CLJ0636-4942	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0636-4942 (A6) (2)	177.935896 Secs (533.808 Secs)	
						SAMP-SEQ=SPAR S25			[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(106) SPT-CLJ0636-4942	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663	204 Secs (204 Secs)		
								[==>]	[1]	
3		(106) SPT-CLJ0636-4942	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8	348 Secs (348 Secs)		
								[==>]	[1]	
4		(106) SPT-CLJ0636-4942	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337	151 Secs (151 Secs)		
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0643-4535 (B0) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

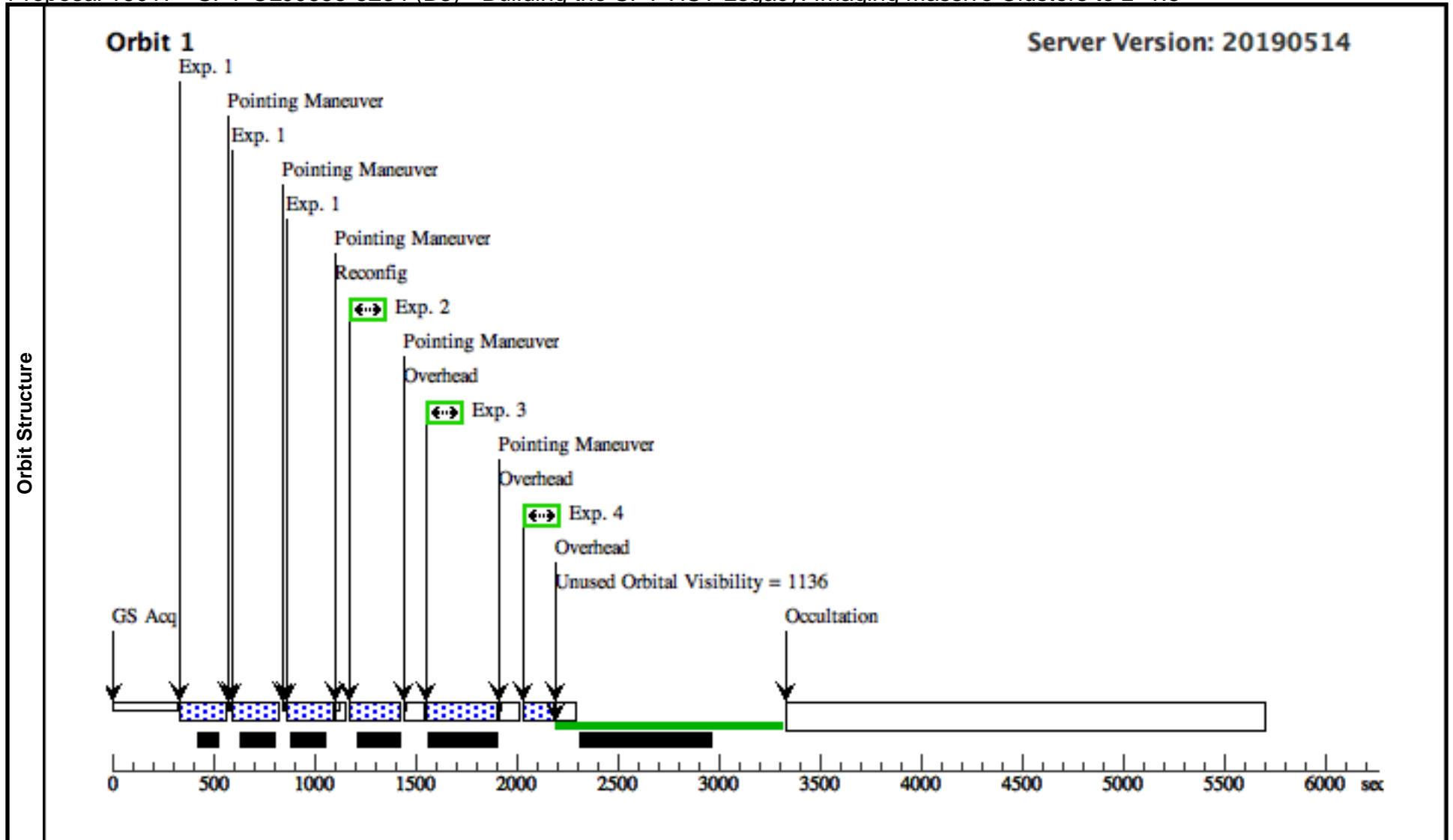
Visit	Proposal 16017, SPT-CLJ0643-4535 (B0) Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(110)	SPT-CLJ0643-4535	RA: 06 43 43.8020 (100.9325083d) Dec: -45 35 47.75 (-45.59660d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(110) SPT-CLJ0643-4535	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0643-4535 (B0) (2)	302.938471 Secs (908.815 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(110) SPT-CLJ0643-4535	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		299 Secs (299 Secs) [==>]	[1]
	3		(110) SPT-CLJ0643-4535	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(110) SPT-CLJ0643-4535	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0655-5234 (B3) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

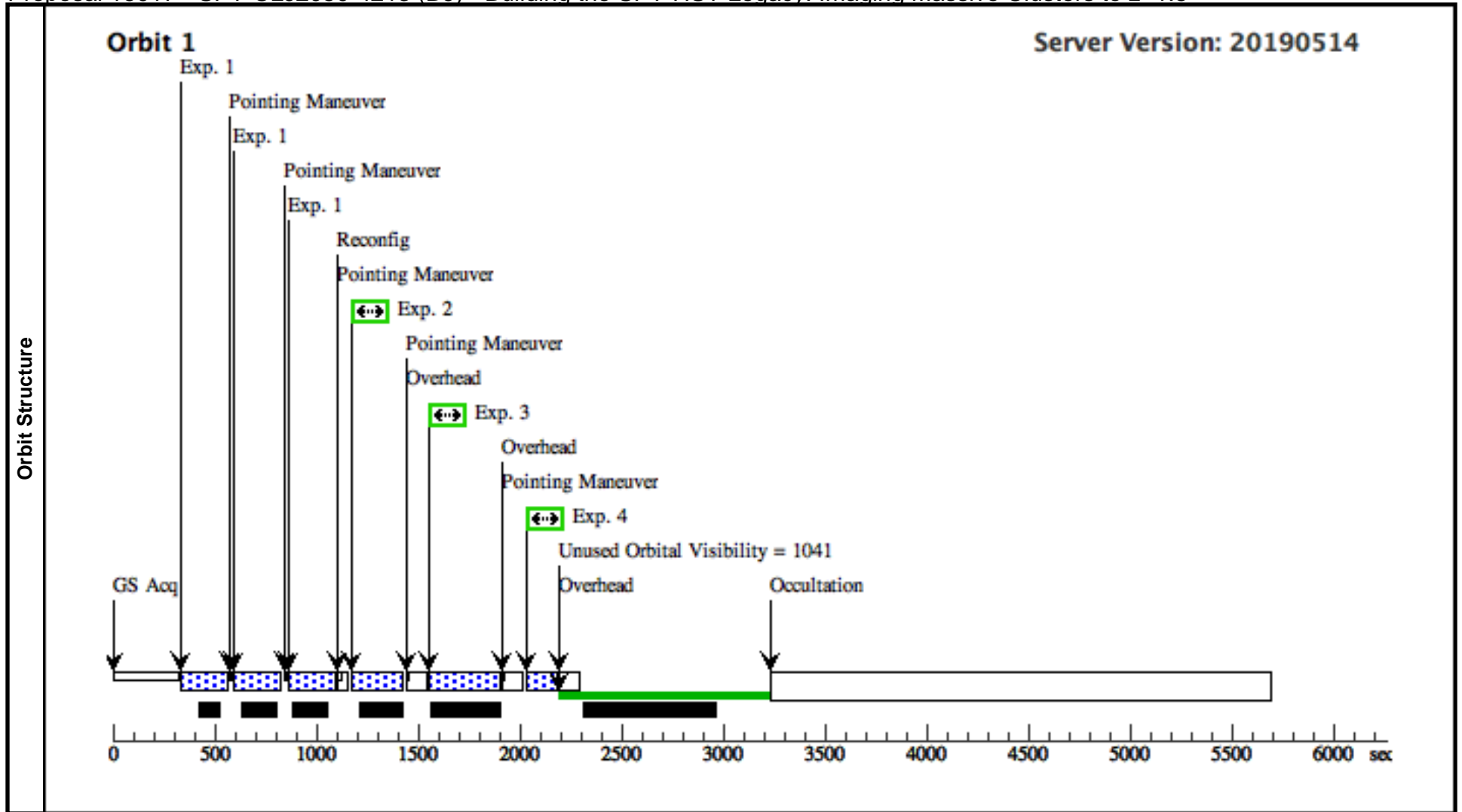
Visit	Proposal 16017, SPT-CLJ0655-5234 (B3), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(113)	SPT-CLJ0655-5234	RA: 06 55 52.8320 (103.9701333d) Dec: -52 34 5.25 (-52.56813d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(113) SPT-CLJ0655-5234	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0655-5234 (B3) (2)	202.936411 Secs (608.809 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]
	2		(113) SPT-CLJ0655-5234	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		223 Secs (223 Secs) [=>]	[1]
	3		(113) SPT-CLJ0655-5234	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [=>]	[1]
	4		(113) SPT-CLJ0655-5234	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [=>]	[1]



Proposal 16017 - SPT-CLJ2050-4213 (B9) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

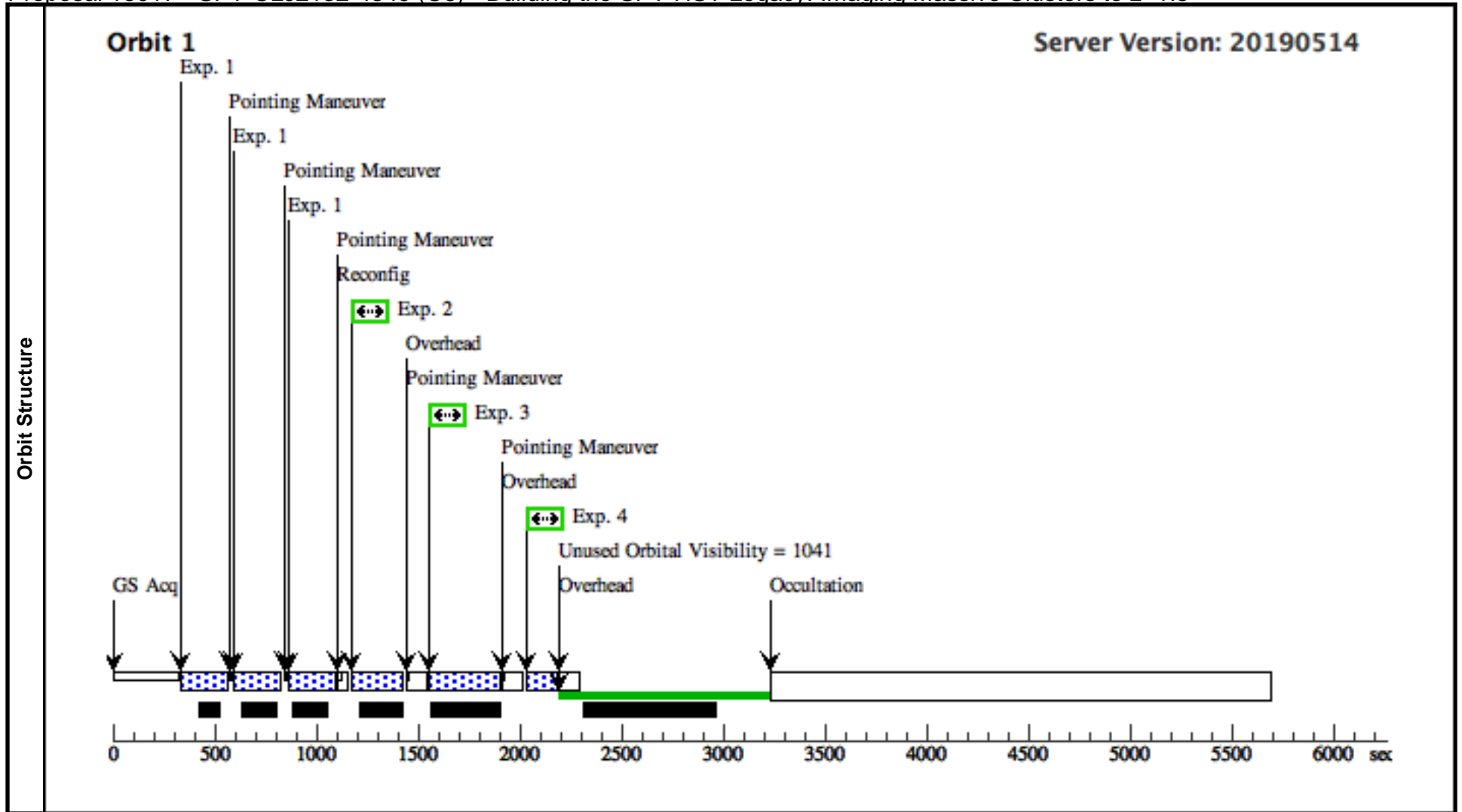
Visit	Proposal 16017, SPT-CLJ2050-4213 (B9), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(119)	SPT-CLJ2050-4213	RA: 20 50 17.4830 (312.5728458d) Dec: -42 13 2.48 (-42.21736d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(119) SPT-CLJ2050-4213	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=9;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2050-4213 (B9) (2)	202.936411 Secs (608.809 Secs)	
						SAMP-SEQ=SPAR S25			[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(119) SPT-CLJ2050-4213	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663	223 Secs (223 Secs)		
								[==>]	[1]	
3		(119) SPT-CLJ2050-4213	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8	348 Secs (348 Secs)		
								[==>]	[1]	
4		(119) SPT-CLJ2050-4213	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337	151 Secs (151 Secs)		
								[==>]	[1]	



Proposal 16017 - SPT-CLJ2132-4349 (C6) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

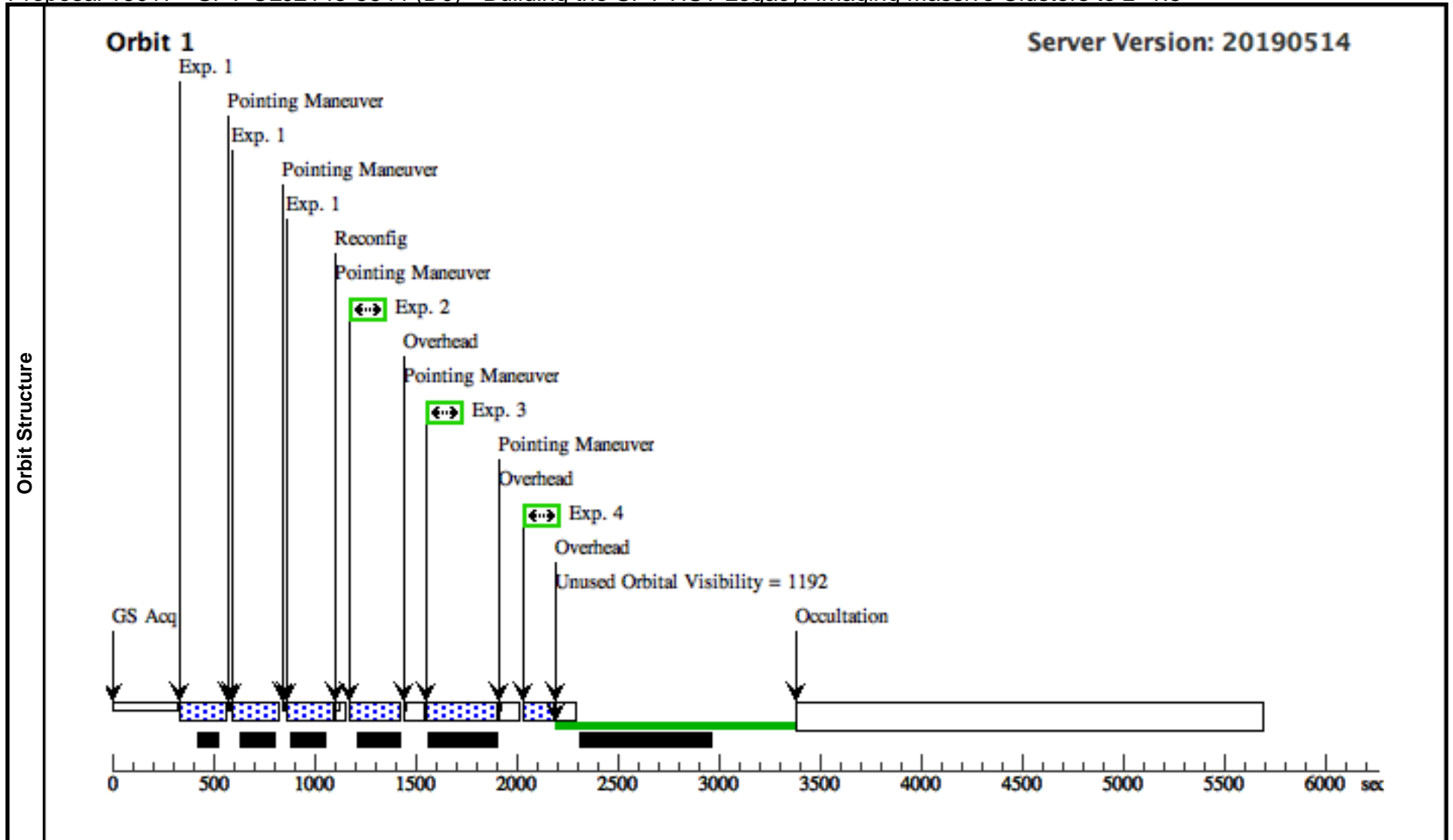
Visit	Proposal 16017, SPT-CLJ2132-4349 (C6), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(126)	SPT-CLJ2132-4349	RA: 21 32 38.2990 (323.1595792d) Dec: -43 49 55.47 (-43.83208d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(126) SPT-CLJ2132-4349	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=9;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2132-4349 (C6) (2)	202.936411 Secs (608.809 Secs)	
						SAMP-SEQ=SPAR S25			[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(126) SPT-CLJ2132-4349	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663	223 Secs (223 Secs)	
									[==>]	[1]
3		(126) SPT-CLJ2132-4349	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8	348 Secs (348 Secs)		
								[==>]	[1]	
4		(126) SPT-CLJ2132-4349	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337	151 Secs (151 Secs)		
								[==>]	[1]	



Proposal 16017 - SPT-CLJ2145-5644 (D0) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

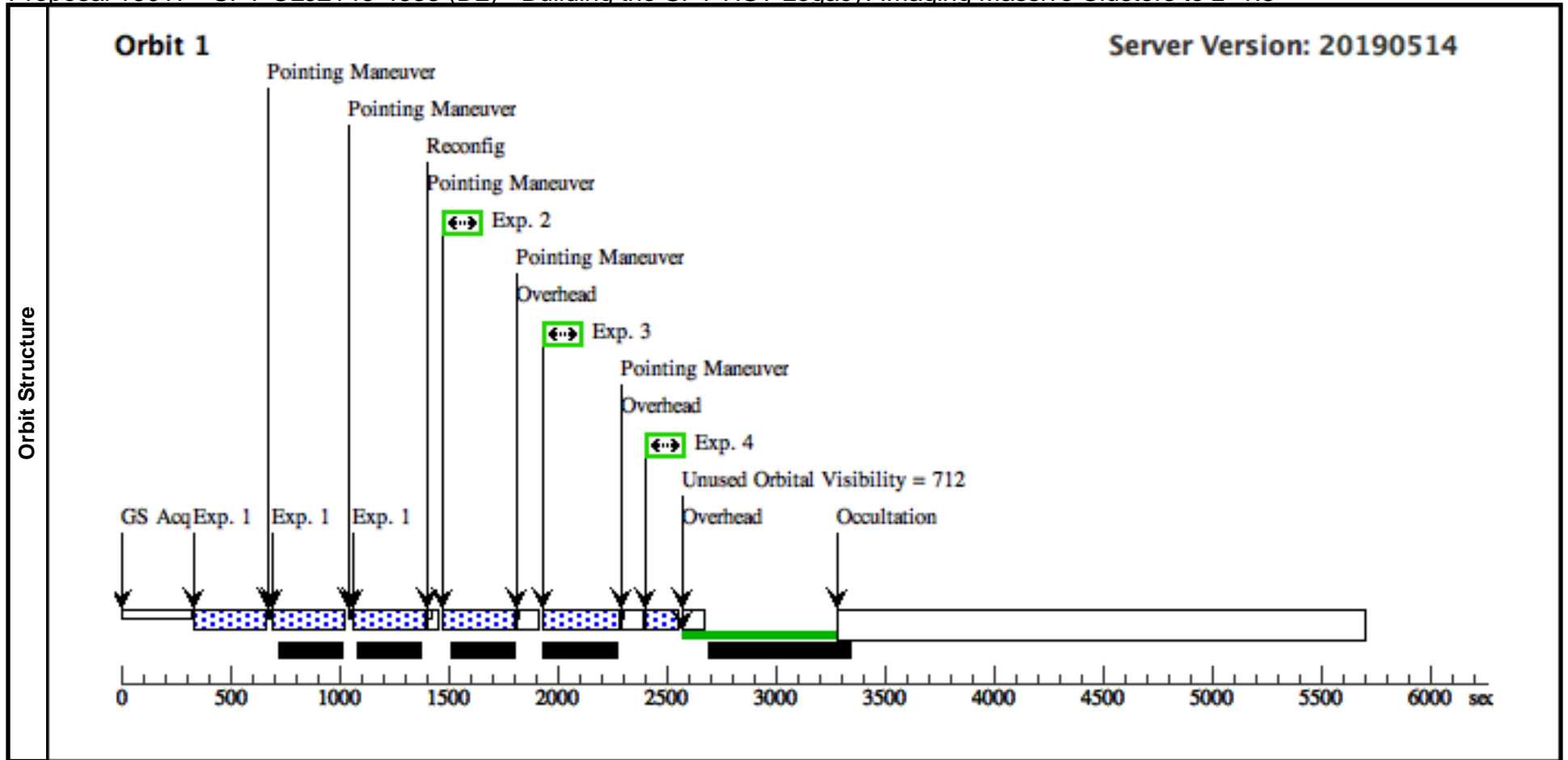
Visit	Proposal 16017, SPT-CLJ2145-5644 (D0), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(130)	SPT-CLJ2145-5644	RA: 21 45 51.9270 (326.4663625d) Dec: -56 44 53.34 (-56.74815d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(130) SPT-CLJ2145-5644	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=9;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2145-5644 (D0) (2)	202.936411 Secs (608.809 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(130) SPT-CLJ2145-5644	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		223 Secs (223 Secs)	
								[==>]	[1]	
3		(130) SPT-CLJ2145-5644	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(130) SPT-CLJ2145-5644	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ2146-4633 (D2) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

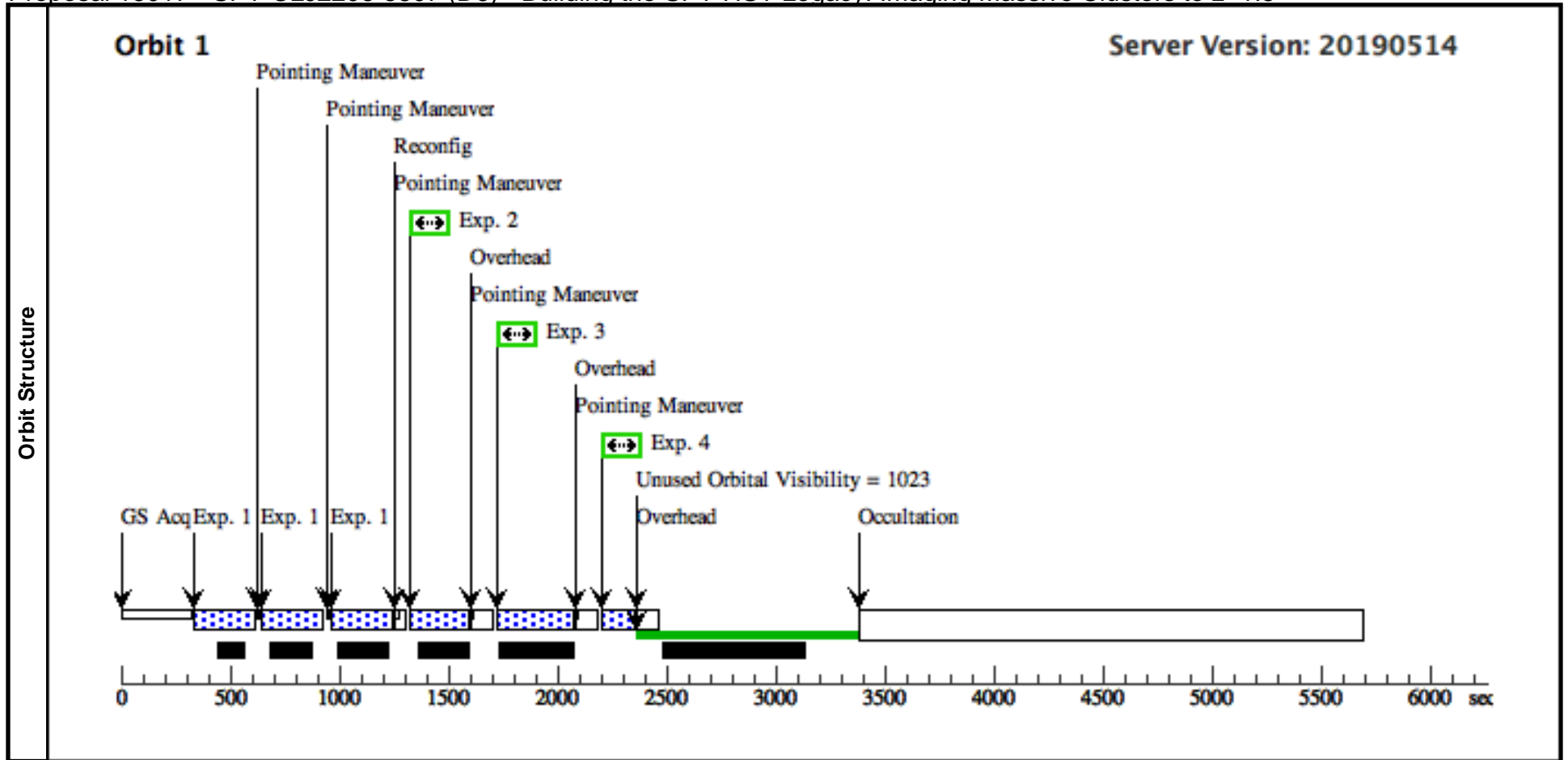
Visit	Proposal 16017, SPT-CLJ2146-4633 (D2) Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(132)	SPT-CLJ2146-4633	RA: 21 46 35.3710 (326.6473792d) Dec: -46 33 1.55 (-46.55043d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(132) SPT-CLJ2146-4633	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2146-4633 (D2) (2)	302.938471 Secs (908.815 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(132) SPT-CLJ2146-4633	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		299 Secs (299 Secs) [==>]	[1]
	3		(132) SPT-CLJ2146-4633	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(132) SPT-CLJ2146-4633	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2206-5807 (D6) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

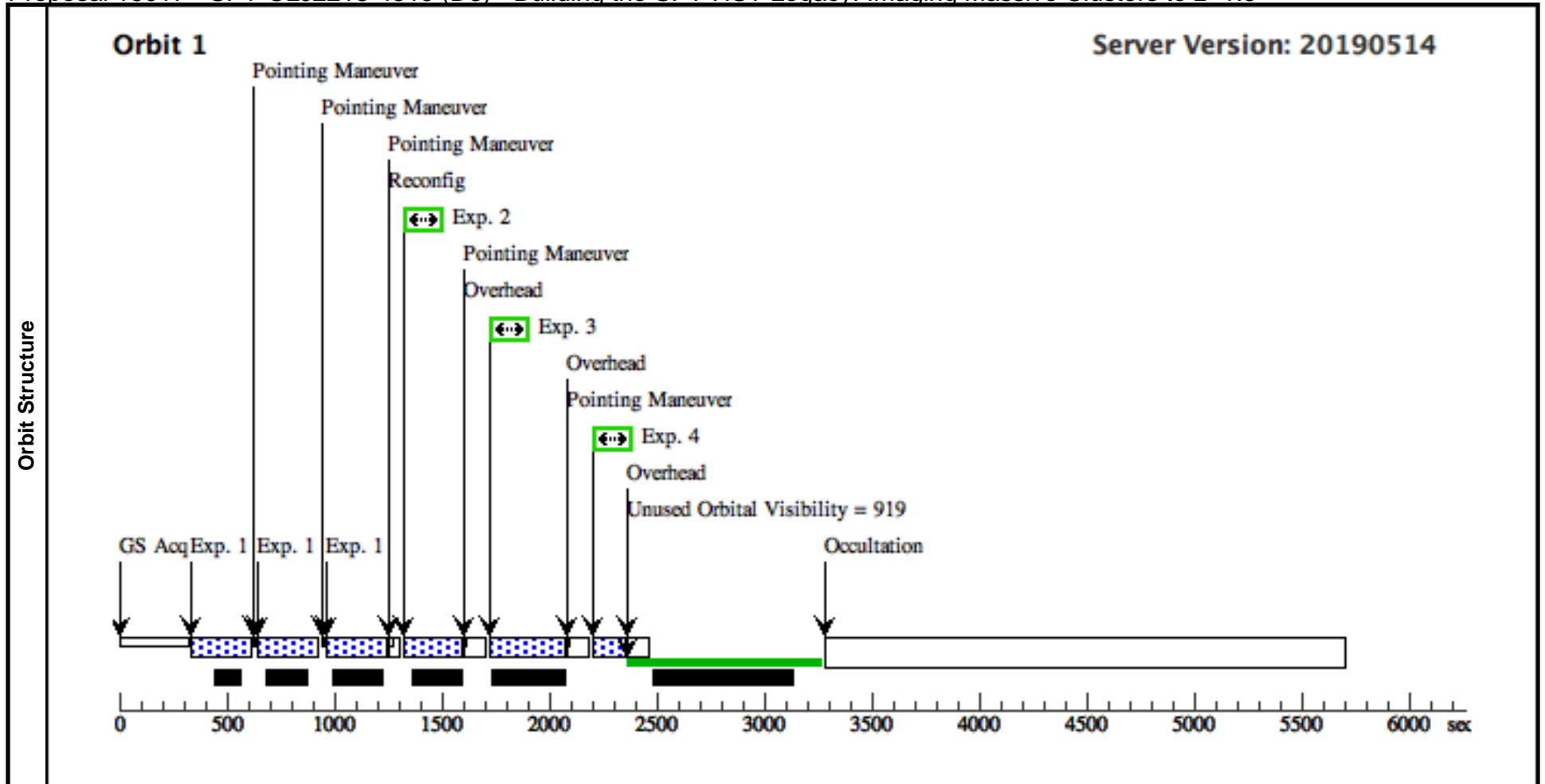
Visit	Proposal 16017, SPT-CLJ2206-5807 (D6), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(136)	SPT-CLJ2206-5807	RA: 22 06 36.0820 (331.6503417d) Dec: -58 07 55.07 (-58.13196d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(136) SPT-CLJ2206-5807	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2206-5807 (D6) (2)	252.937441 Secs (758.812 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]
	2		(136) SPT-CLJ2206-5807	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [=>]	[1]
	3		(136) SPT-CLJ2206-5807	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [=>]	[1]
	4		(136) SPT-CLJ2206-5807	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [=>]	[1]



Proposal 16017 - SPT-CLJ2218-4519 (D8) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

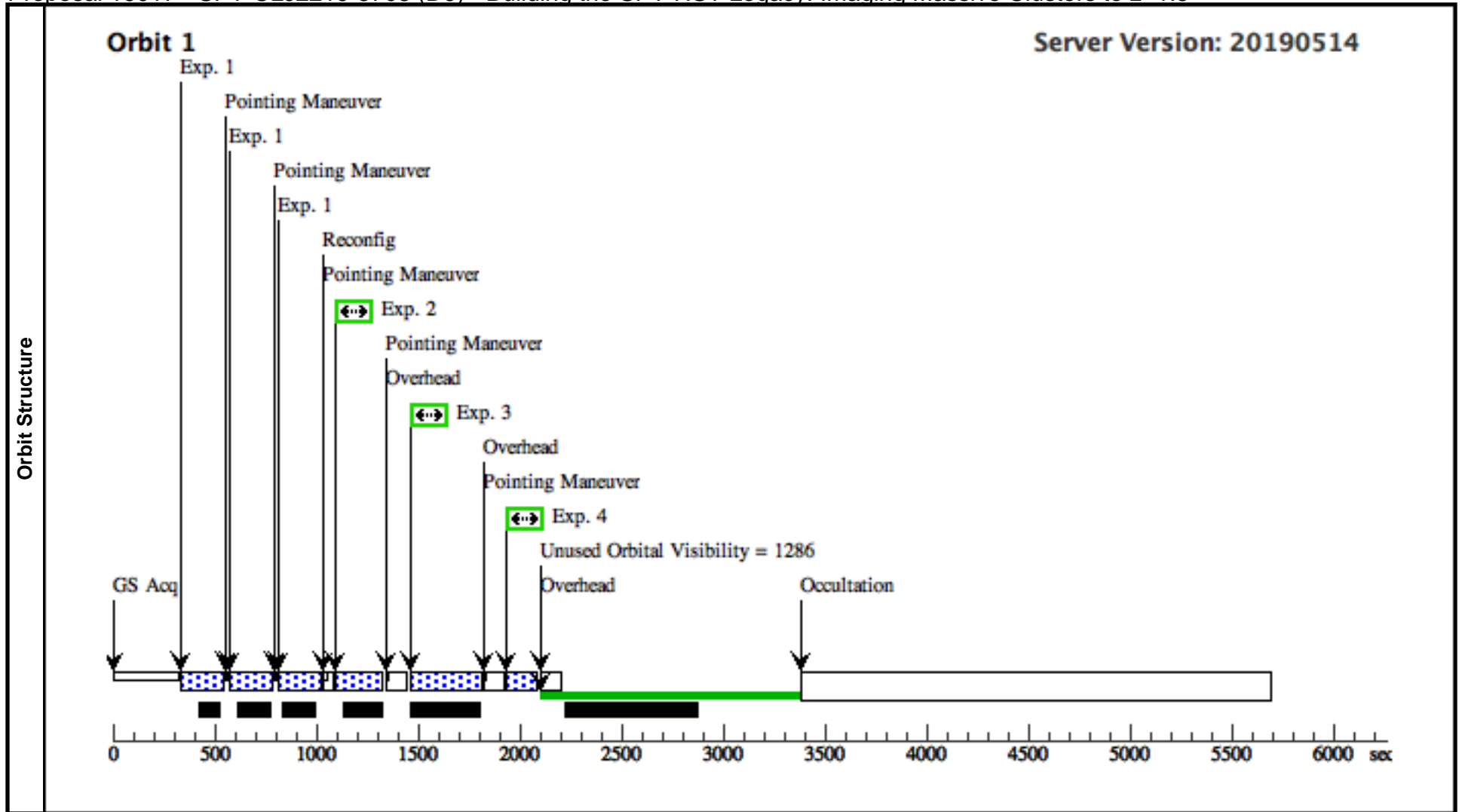
Visit	Proposal 16017, SPT-CLJ2218-4519 (D8), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(138)	SPT-CLJ2218-4519	RA: 22 18 59.3360 (334.7472333d) Dec: -45 18 52.04 (-45.31446d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(138) SPT-CLJ2218-4519	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2218-4519 (D8) (2)	252.937441 Secs (758.812 Secs)	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	[1]
									[==>(Pattern 3)]	
2		(138) SPT-CLJ2218-4519	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		242 Secs (242 Secs)	
								[==>]	[1]	
3		(138) SPT-CLJ2218-4519	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(138) SPT-CLJ2218-4519	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ2219-5708 (D9) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

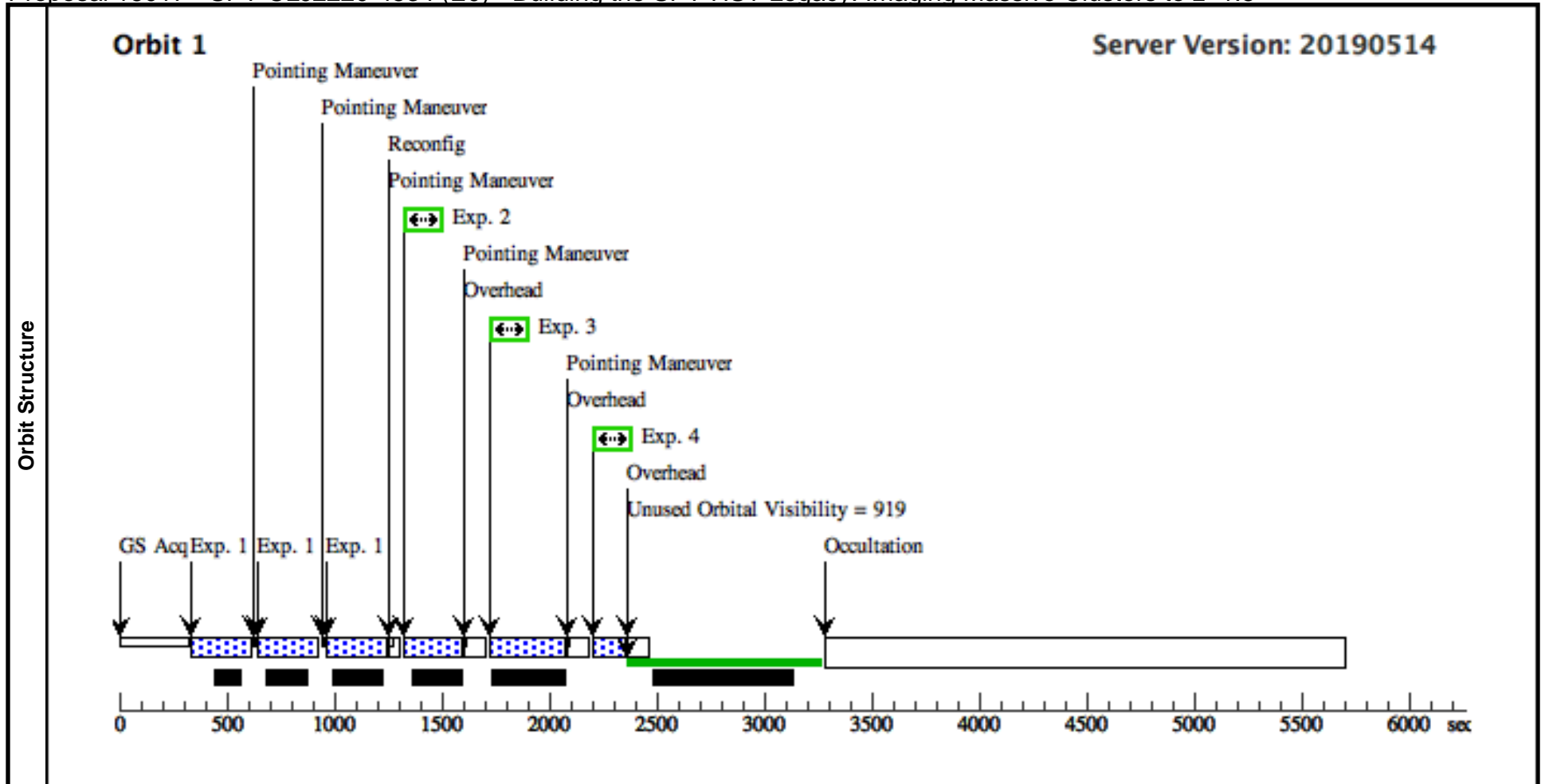
Visit	Proposal 16017, SPT-CLJ2219-5708 (D9), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(139)	SPT-CLJ2219-5708	RA: 22 19 47.4010 (334.9475042d) Dec: -57 08 20.34 (-57.13898d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(139) SPT-CLJ2219-5708	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2219-5708 (D9) (2)	177.935896 Secs (533.808 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(139) SPT-CLJ2219-5708	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		204 Secs (204 Secs) [==>]	[1]
	3		(139) SPT-CLJ2219-5708	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(139) SPT-CLJ2219-5708	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2220-4534 (E0) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

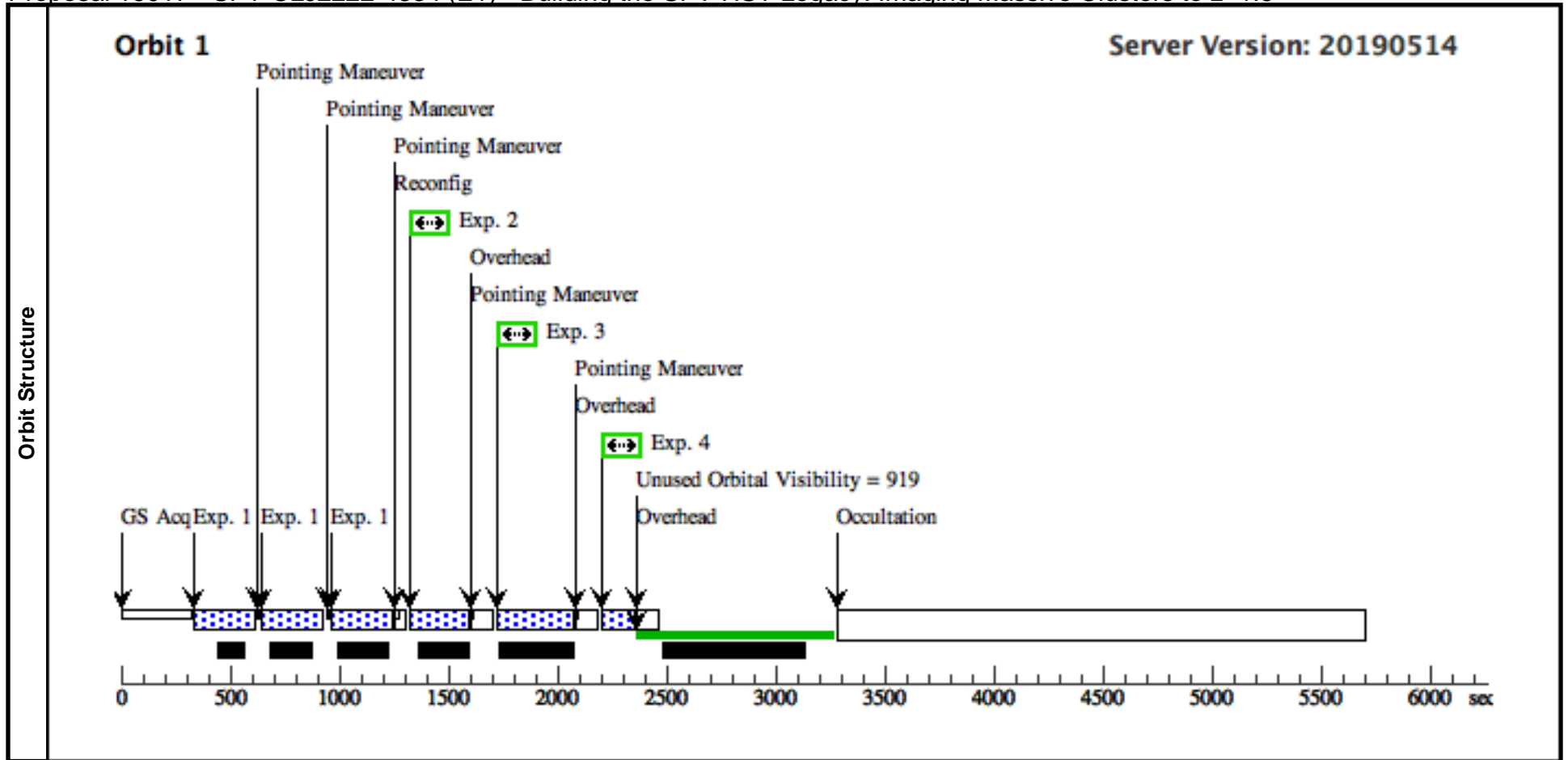
Visit	Proposal 16017, SPT-CLJ2220-4534 (E0), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(140)	SPT-CLJ2220-4534	RA: 22 20 19.0150 (335.0792292d) Dec: -45 34 38.31 (-45.57731d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(140) SPT-CLJ2220-4534	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2220-4534 (E0) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(140) SPT-CLJ2220-4534	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(140) SPT-CLJ2220-4534	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(140) SPT-CLJ2220-4534	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2222-4834 (E1) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

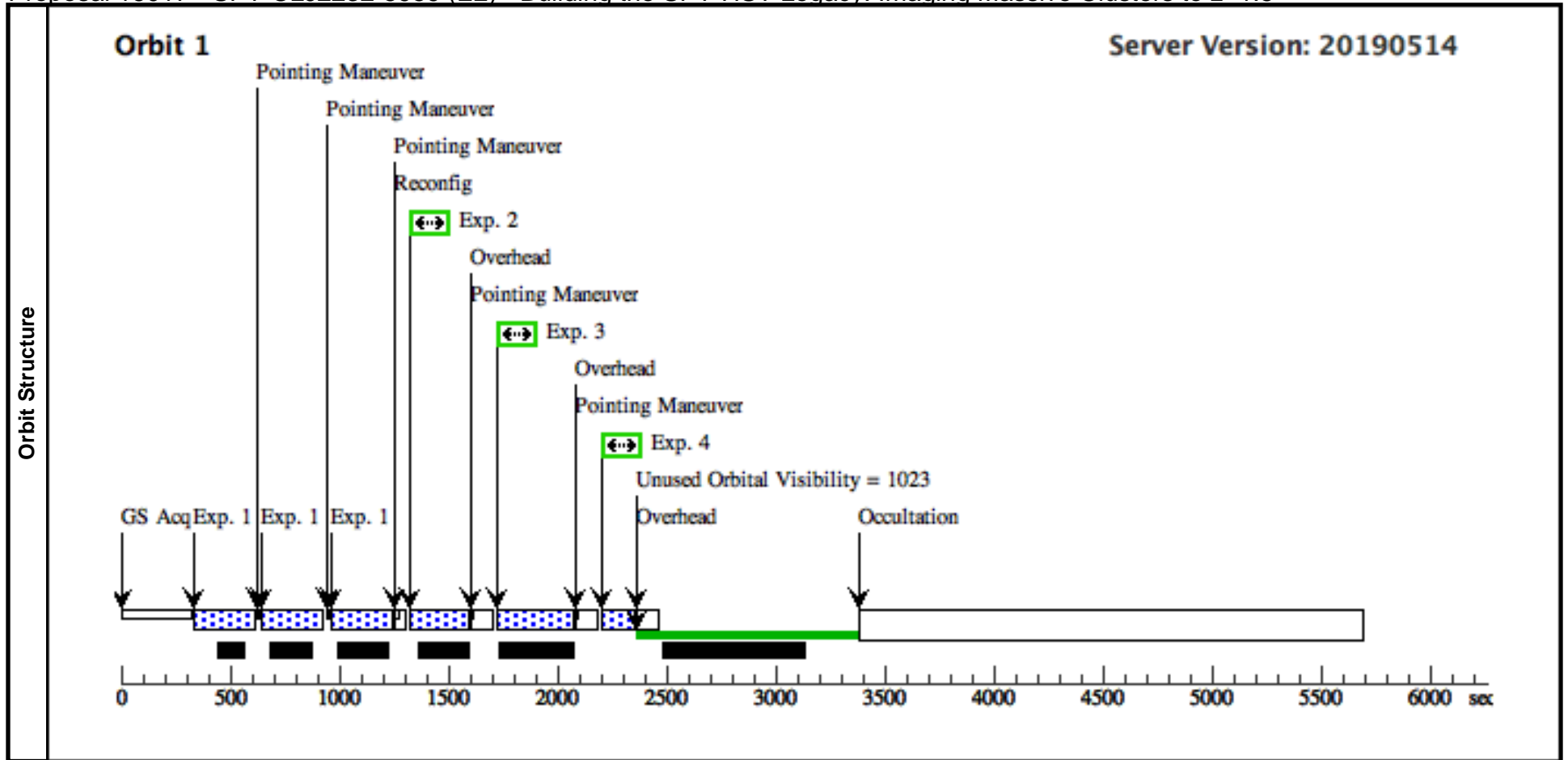
Visit	Proposal 16017, SPT-CLJ2222-4834 (E1), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(141)	SPT-CLJ2222-4834	RA: 22 22 50.6810 (335.7111708d) Dec: -48 34 34.94 (-48.57637d) Equinox: J2000			V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(141) SPT-CLJ2222-4834	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2222-4834 (E1) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(141) SPT-CLJ2222-4834	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(141) SPT-CLJ2222-4834	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(141) SPT-CLJ2222-4834	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2232-5959 (E2) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

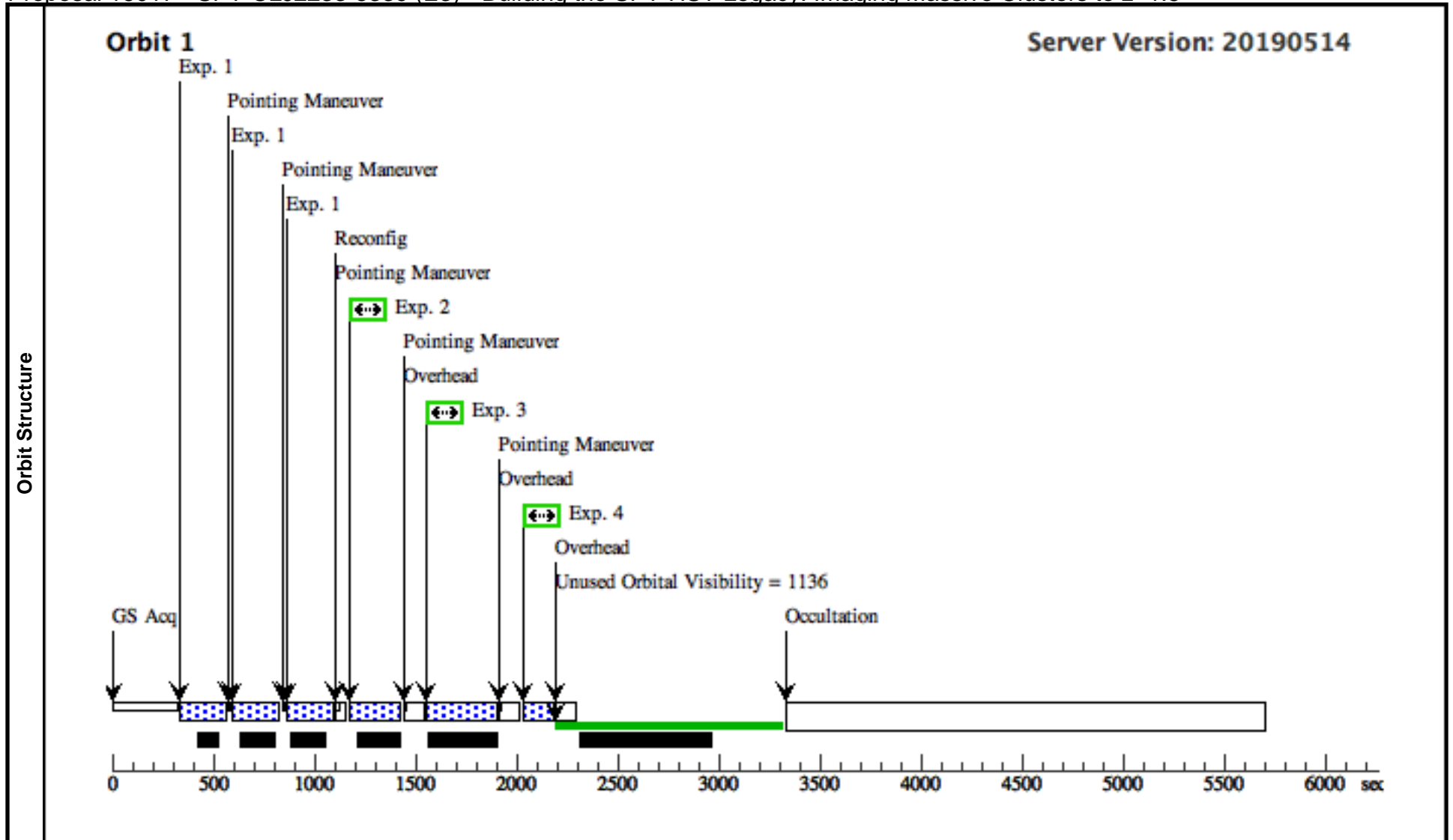
Visit	Proposal 16017, SPT-CLJ2232-5959 (E2), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(142)	SPT-CLJ2232-5959	RA: 22 32 33.8230 (338.1409292d) Dec: -59 59 53.08 (-59.99808d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(142) SPT-CLJ2232-5959	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2232-5959 (E2) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(142) SPT-CLJ2232-5959	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(142) SPT-CLJ2232-5959	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(142) SPT-CLJ2232-5959	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2233-5339 (E3) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

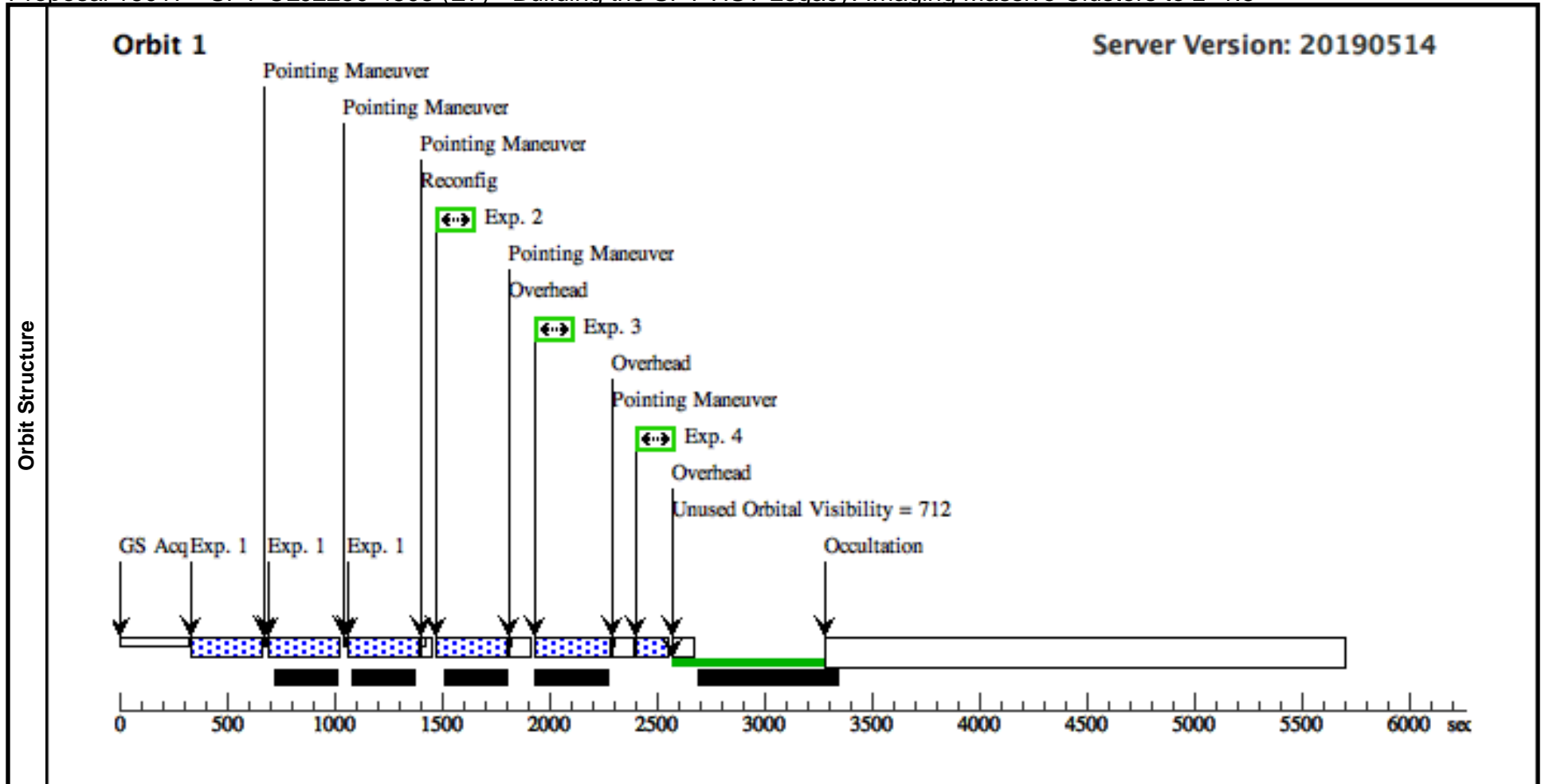
Visit	Proposal 16017, SPT-CLJ2233-5339 (E3), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(143)	SPT-CLJ2233-5339	RA: 22 33 15.6460 (338.3151917d) Dec: -53 39 9.17 (-53.65255d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(143) SPT-CLJ2233-5339	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=9;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2233-5339 (E3) (2)	202.936411 Secs (608.809 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(143) SPT-CLJ2233-5339	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		223 Secs (223 Secs)	
								[==>]	[1]	
3		(143) SPT-CLJ2233-5339	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(143) SPT-CLJ2233-5339	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ2250-4808 (E7) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

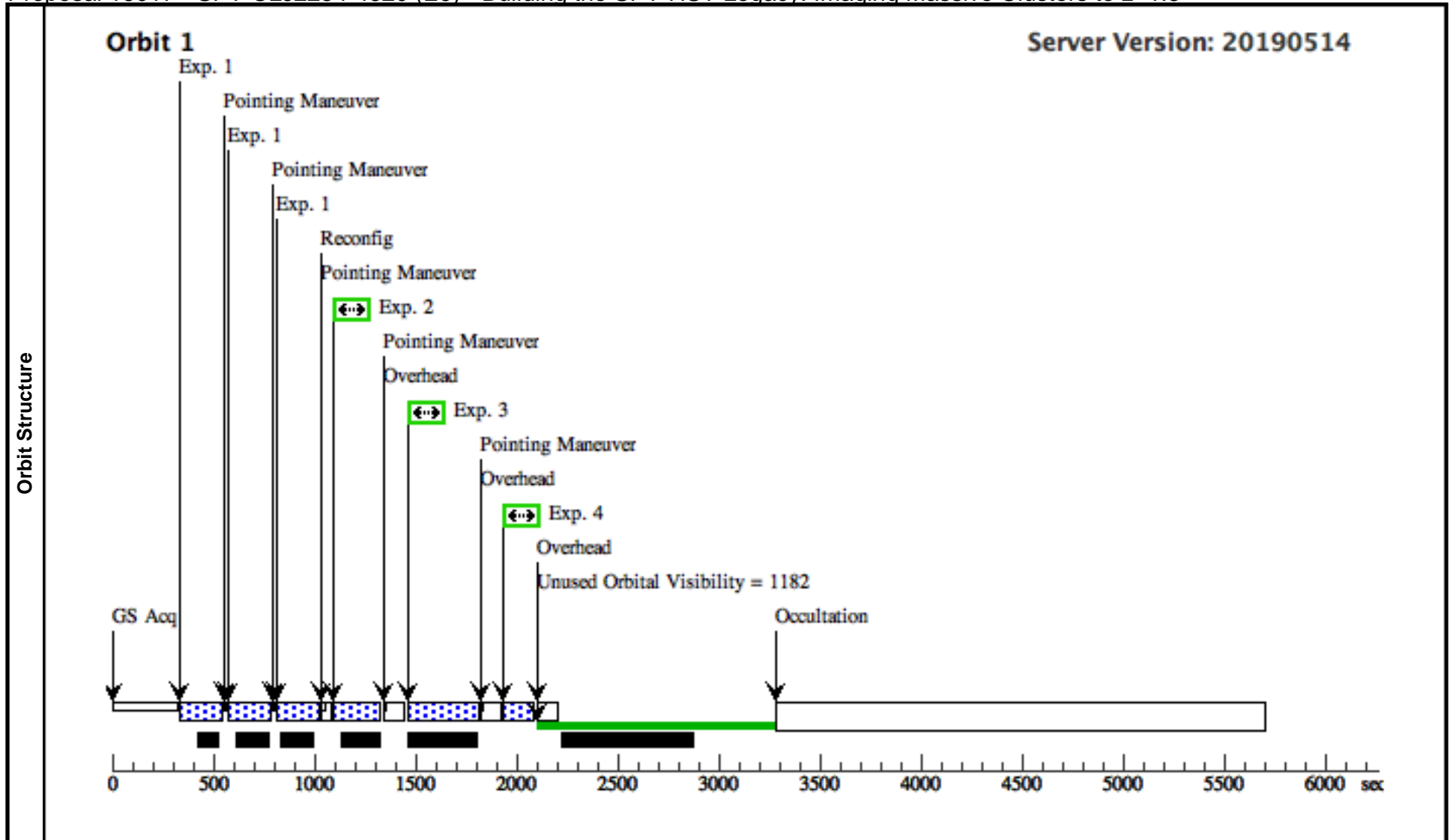
Visit	Proposal 16017, SPT-CLJ2250-4808 (E7), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(147)	SPT-CLJ2250-4808	RA: 22 50 42.1190 (342.6754958d) Dec: -48 08 35.26 (-48.14313d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(147) SPT-CLJ2250-4808	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2250-4808 (E7) (2)	302.938471 Secs (908.815 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(147) SPT-CLJ2250-4808	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		299 Secs (299 Secs) [==>]	[1]
	3		(147) SPT-CLJ2250-4808	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(147) SPT-CLJ2250-4808	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2254-4620 (E9) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

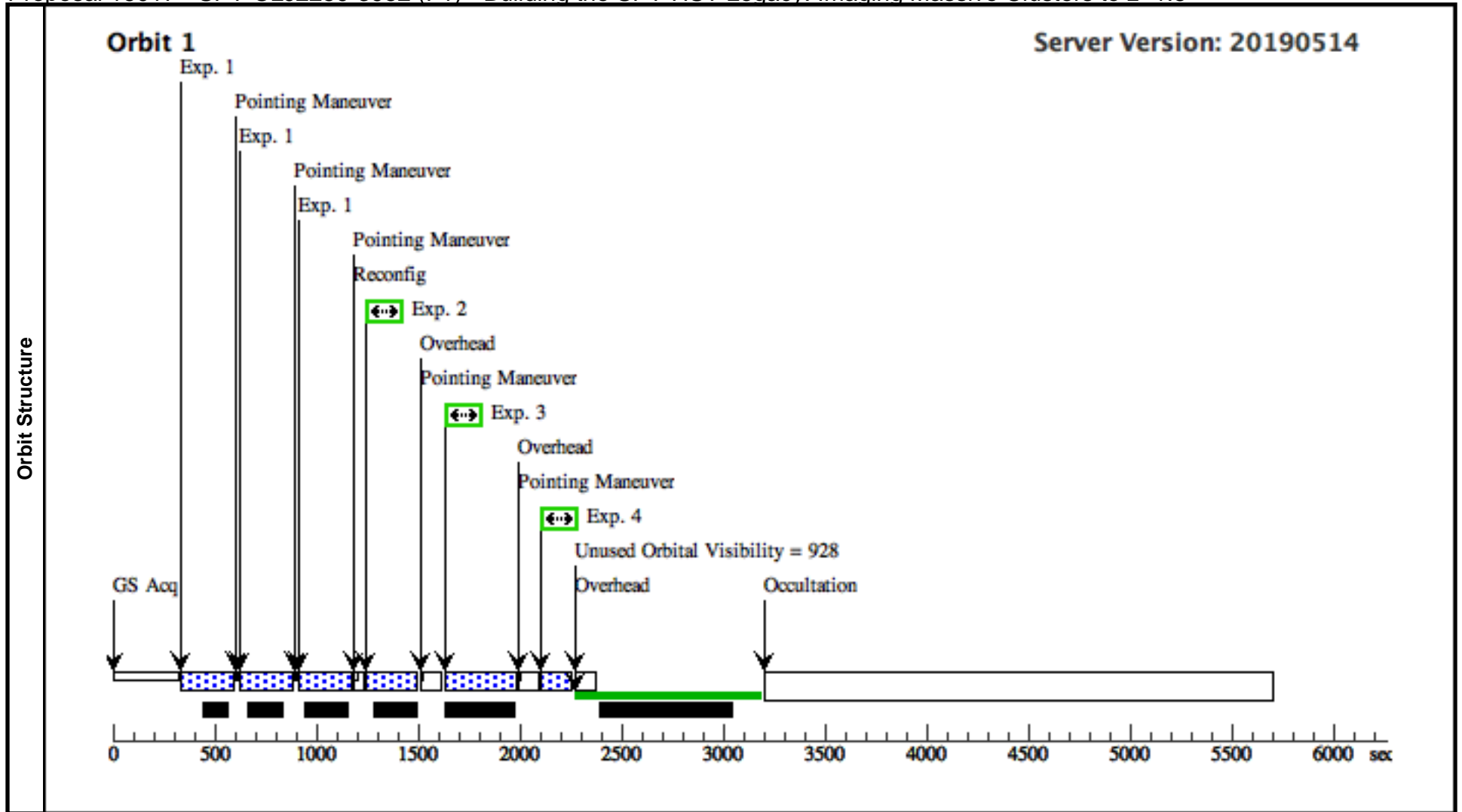
Visit	Proposal 16017, SPT-CLJ2254-4620 (E9), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(149)	SPT-CLJ2254-4620	RA: 22 54 20.5300 (343.5855417d) Dec: -46 20 48.13 (-46.34670d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(149) SPT-CLJ2254-4620	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2254-4620 (E9) (2)	177.935896 Secs (533.808 Secs)	
						SAMP-SEQ=SPAR S25			[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(149) SPT-CLJ2254-4620	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663	204 Secs (204 Secs)		
								[==>]	[1]	
3		(149) SPT-CLJ2254-4620	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8	348 Secs (348 Secs)		
								[==>]	[1]	
4		(149) SPT-CLJ2254-4620	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337	151 Secs (151 Secs)		
								[==>]	[1]	



Proposal 16017 - SPT-CLJ2259-3952 (F1) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

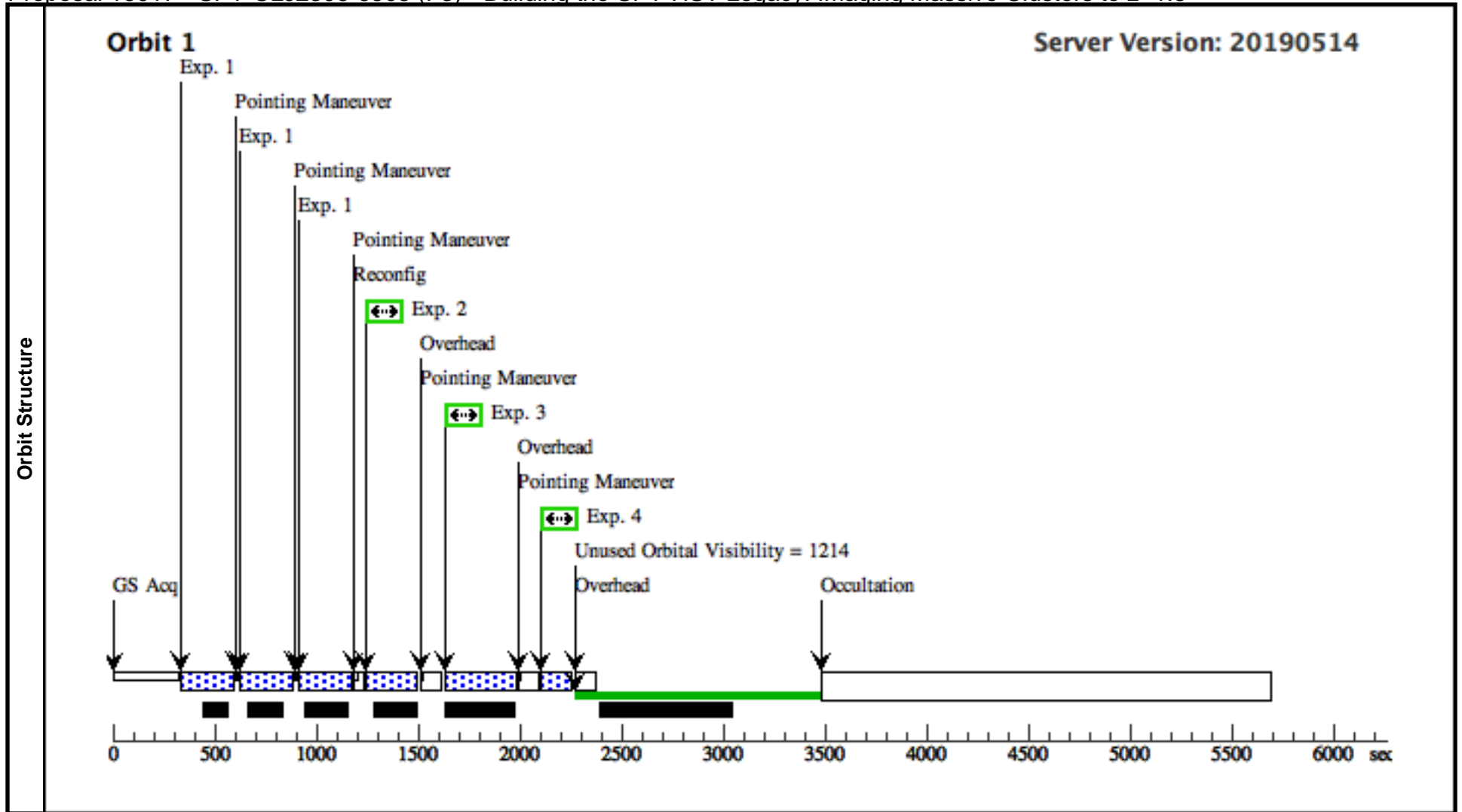
Visit	Proposal 16017, SPT-CLJ2259-3952 (F1), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(151)	SPT-CLJ2259-3952	RA: 22 59 15.9090 (344.8162875d) Dec: -39 51 45.96 (-39.86277d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(151) SPT-CLJ2259-3952	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=10; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2259-3952 (F1) (2)	227.936926 Secs (683.811 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(151) SPT-CLJ2259-3952	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		223 Secs (223 Secs) [==>]	[1]
	3		(151) SPT-CLJ2259-3952	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(151) SPT-CLJ2259-3952	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2306-6505 (F3) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:32 GMT 2019

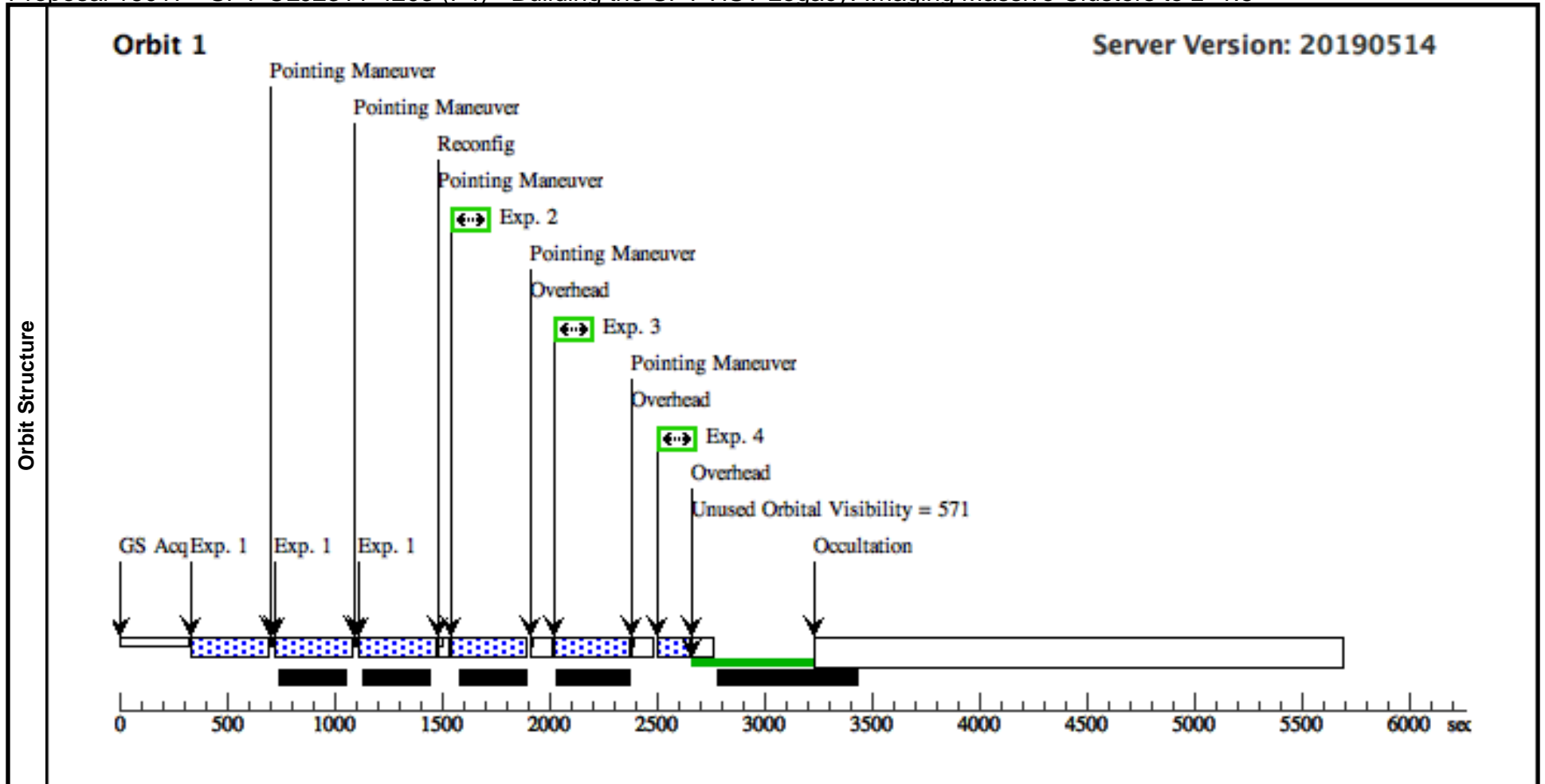
Visit	Proposal 16017, SPT-CLJ2306-6505 (F3), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(153)	SPT-CLJ2306-6505	RA: 23 06 53.5410 (346.7230875d) Dec: -65 05 17.51 (-65.08820d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(153) SPT-CLJ2306-6505	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=10; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2306-6505 (F3) (2)	227.936926 Secs (683.811 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(153) SPT-CLJ2306-6505	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		223 Secs (223 Secs) [==>]	[1]
	3		(153) SPT-CLJ2306-6505	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(153) SPT-CLJ2306-6505	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2311-4203 (F4) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

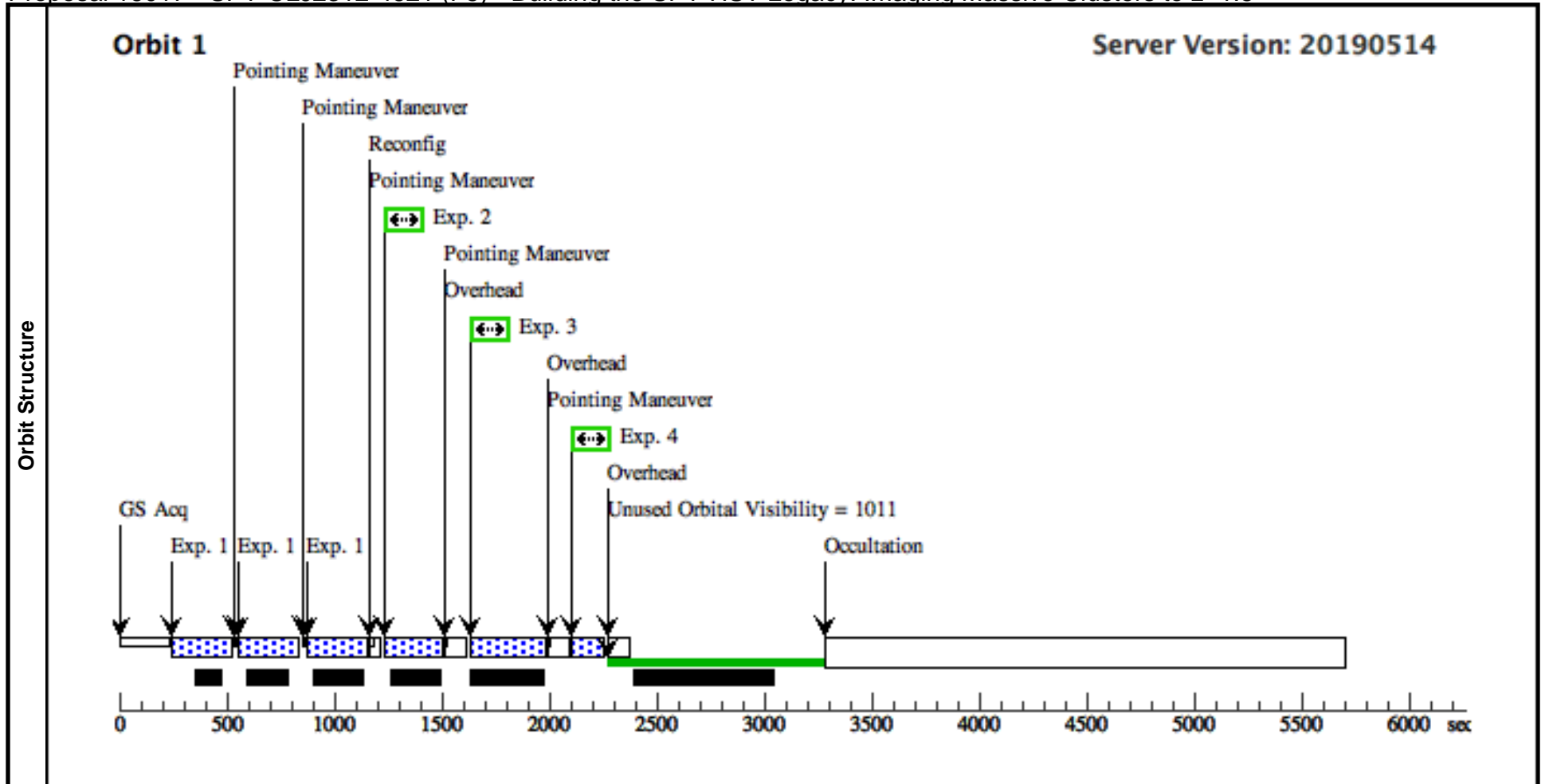
Visit	Proposal 16017, SPT-CLJ2311-4203 (F4), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(154)	SPT-CLJ2311-4203	RA: 23 11 21.1530 (347.8381375d) Dec: -42 02 57.08 (-42.04919d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(154) SPT-CLJ2311-4203	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=14; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2311-4203 (F4) (2)	327.938986 Secs (983.817 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(154) SPT-CLJ2311-4203	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		318 Secs (318 Secs) [==>]	[1]
	3		(154) SPT-CLJ2311-4203	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(154) SPT-CLJ2311-4203	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2312-4621 (F5) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

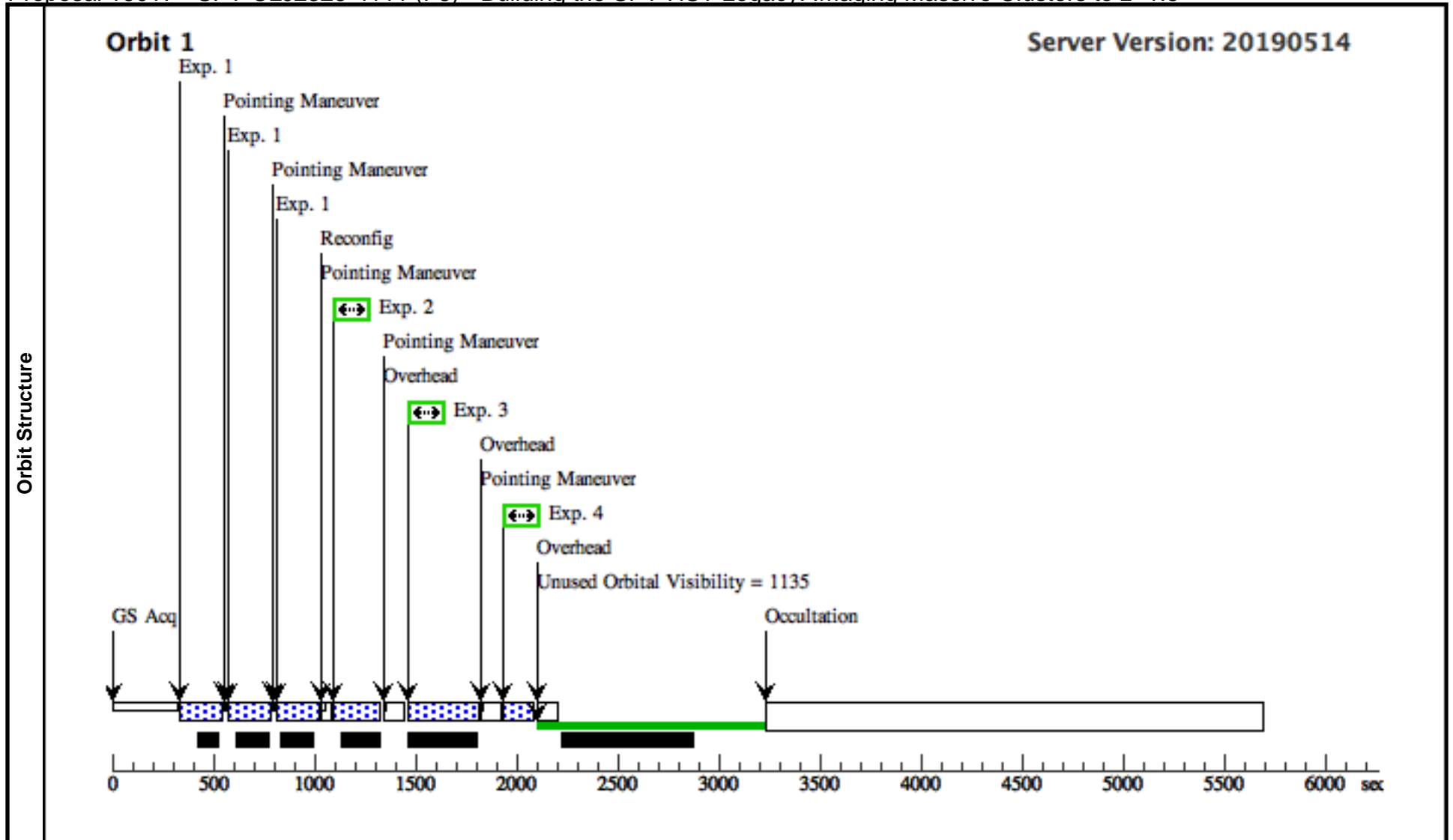
Visit	Proposal 16017, SPT-CLJ2312-4621 (F5), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(155)	SPT-CLJ2312-4621	RA: 23 12 15.3250 (348.0638542d) Dec: -46 21 23.96 (-46.35666d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(155) SPT-CLJ2312-4621	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11;	POS TARG 0,-26;	Pattern 2, Exps 1-1 in SPT-CLJ2312-4621 (F5) (2)	252.937441 Secs (758.812 Secs)	
						SAMP-SEQ=SPAR S25	GS ACQ SCENARIO SINGLE		[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(155) SPT-CLJ2312-4621	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663	242 Secs (242 Secs)	
									[==>]	[1]
3		(155) SPT-CLJ2312-4621	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8	348 Secs (348 Secs)		
								[==>]	[1]	
4		(155) SPT-CLJ2312-4621	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337	151 Secs (151 Secs)		
								[==>]	[1]	



Proposal 16017 - SPT-CLJ2325-4111 (F6) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

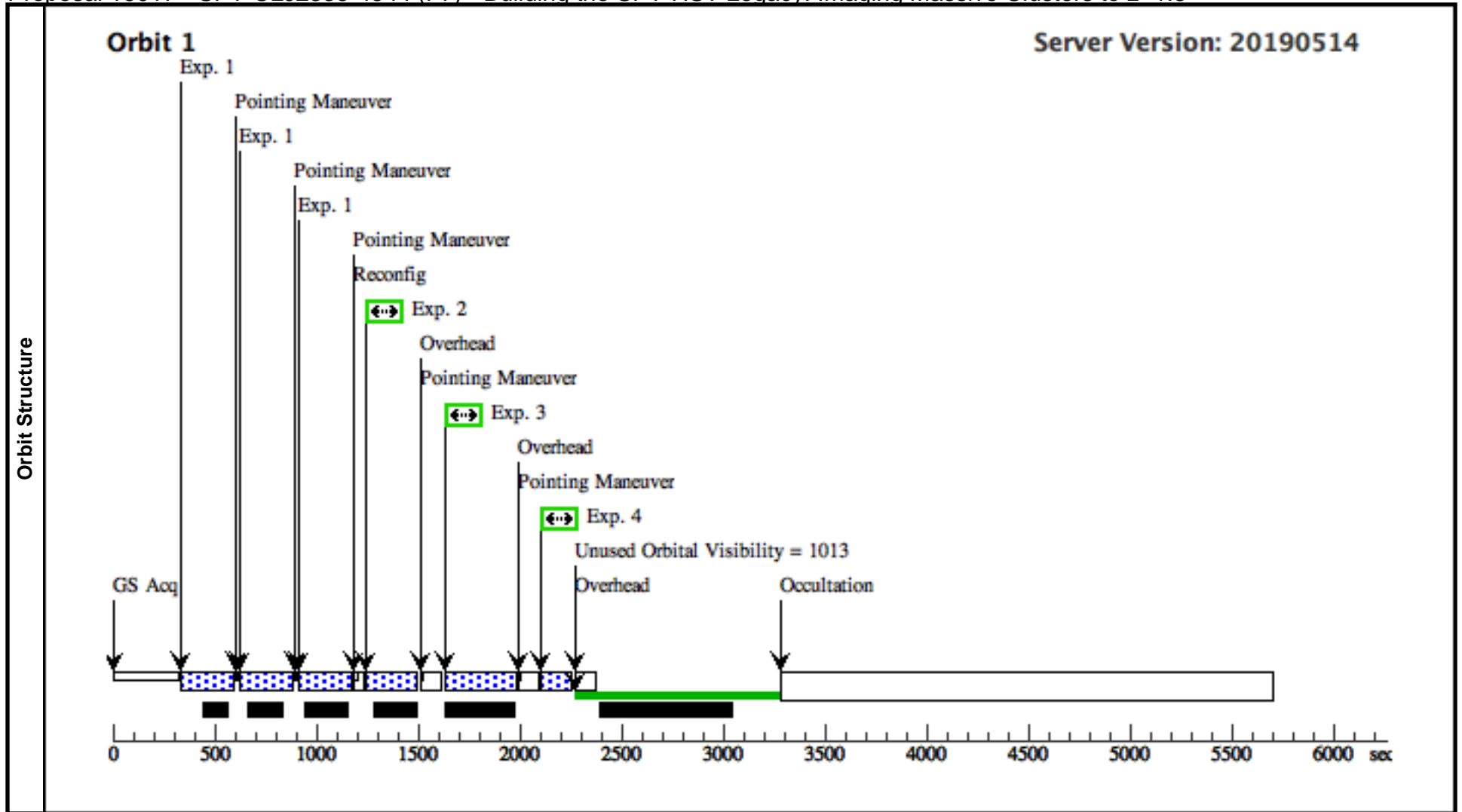
Visit	Proposal 16017, SPT-CLJ2325-4111 (F6), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(156)	SPT-CLJ2325-4111	RA: 23 25 12.0110 (351.3000458d) Dec: -41 11 56.51 (-41.19903d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(156) SPT-CLJ2325-4111	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2325-4111 (F6) (2)	177.935896 Secs (533.808 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(156) SPT-CLJ2325-4111	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		204 Secs (204 Secs)	
								[==>]	[1]	
3		(156) SPT-CLJ2325-4111	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(156) SPT-CLJ2325-4111	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ2335-4544 (F7) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

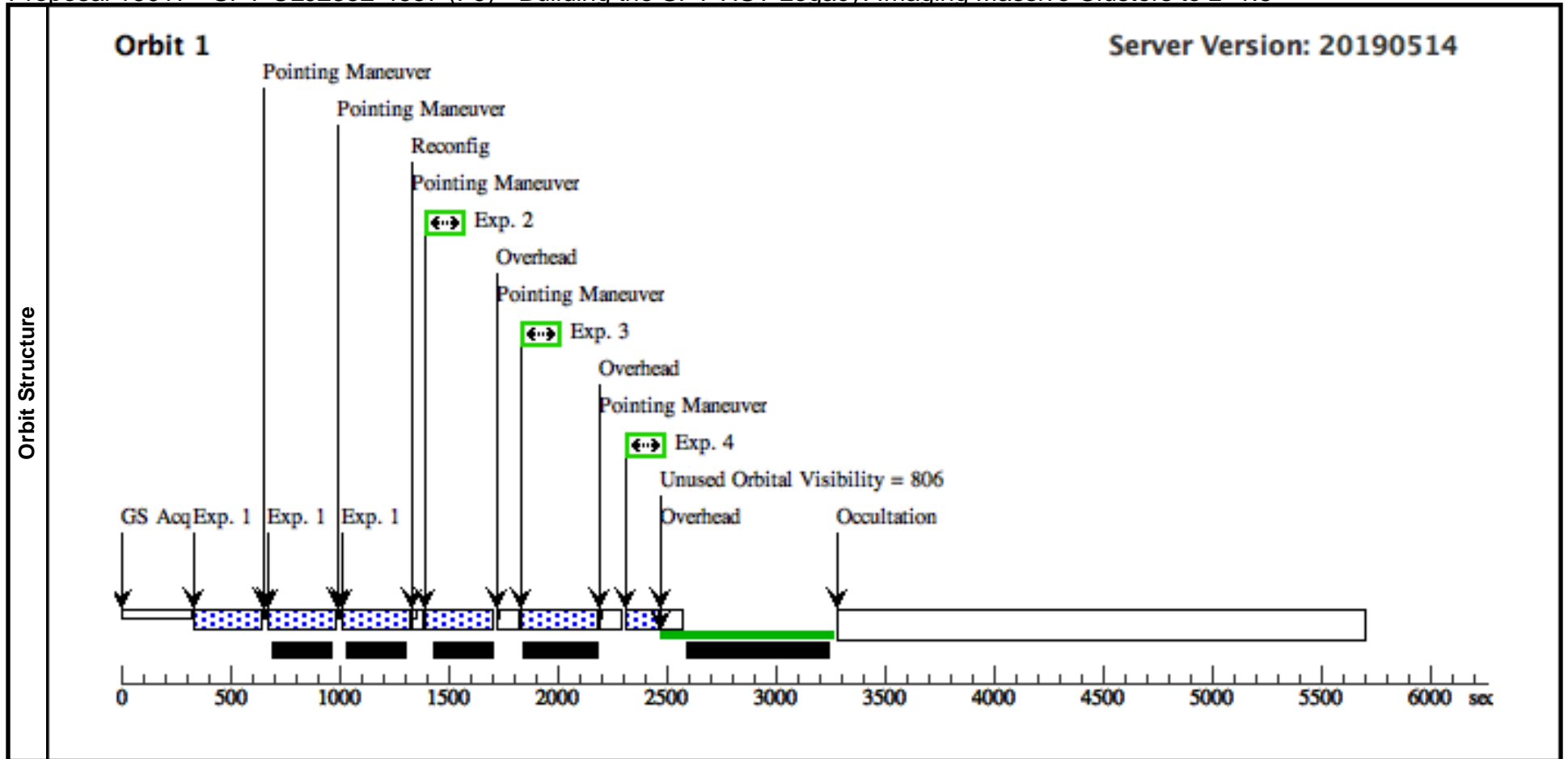
Visit	Proposal 16017, SPT-CLJ2335-4544 (F7), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(157)	SPT-CLJ2335-4544	RA: 23 35 8.3210 (353.7846708d) Dec: -45 44 20.75 (-45.73910d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(157) SPT-CLJ2335-4544	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=10; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2335-4544 (F7) (2)	227.936926 Secs (683.811 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]
	2		(157) SPT-CLJ2335-4544	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		223 Secs (223 Secs) [=>]	[1]
	3		(157) SPT-CLJ2335-4544	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [=>]	[1]
	4		(157) SPT-CLJ2335-4544	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [=>]	[1]



Proposal 16017 - SPT-CLJ2352-4657 (F9) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

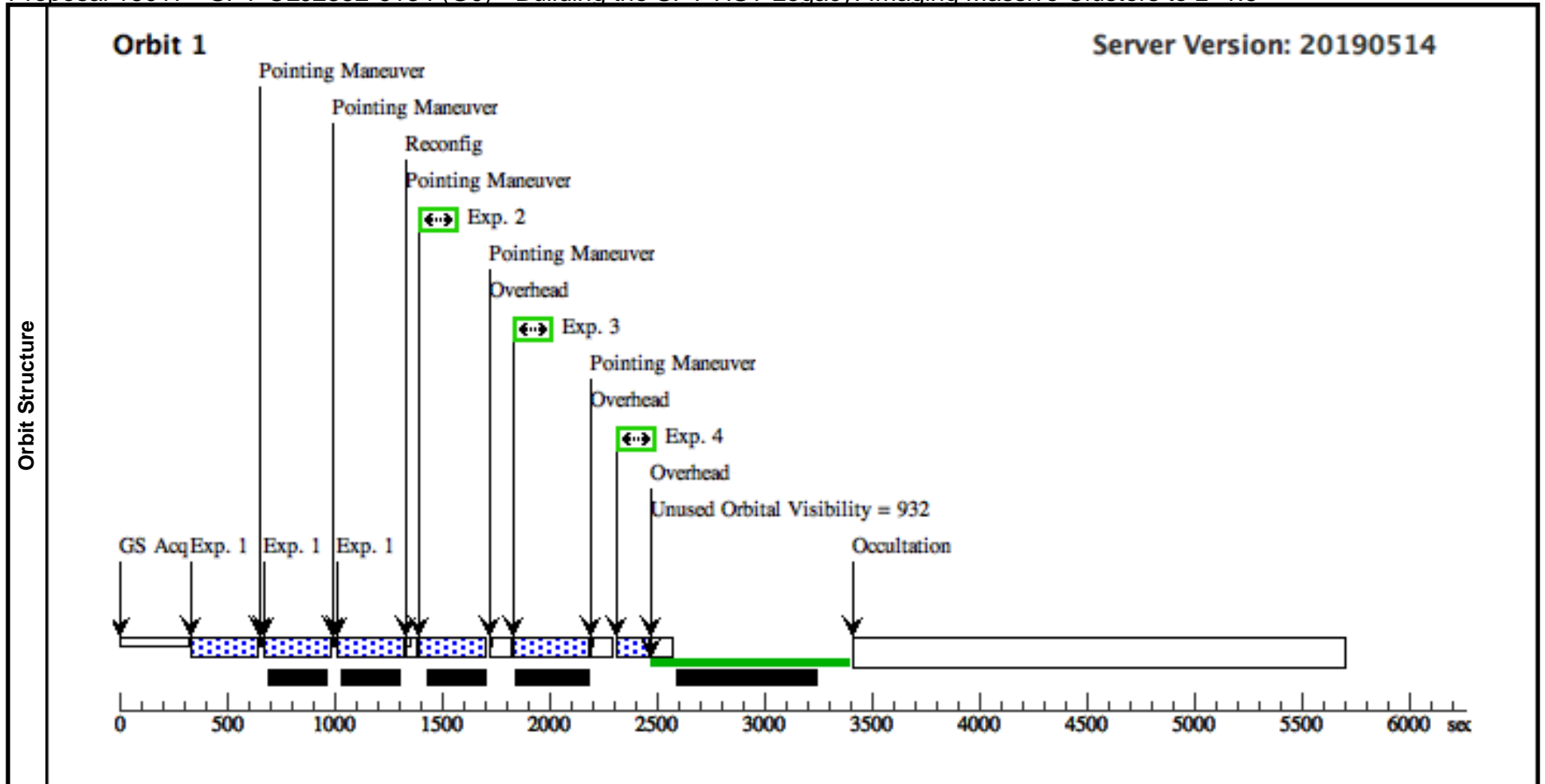
Visit	Proposal 16017, SPT-CLJ2352-4657 (F9), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(159)	SPT-CLJ2352-4657	RA: 23 52 16.2880 (358.0678667d) Dec: -46 57 36.78 (-46.96022d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(159) SPT-CLJ2352-4657	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2352-4657 (F9) (2)	277.937956 Secs (833.814 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(159) SPT-CLJ2352-4657	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		280 Secs (280 Secs) [==>]	[1]
	3		(159) SPT-CLJ2352-4657	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(159) SPT-CLJ2352-4657	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2352-6134 (G0) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

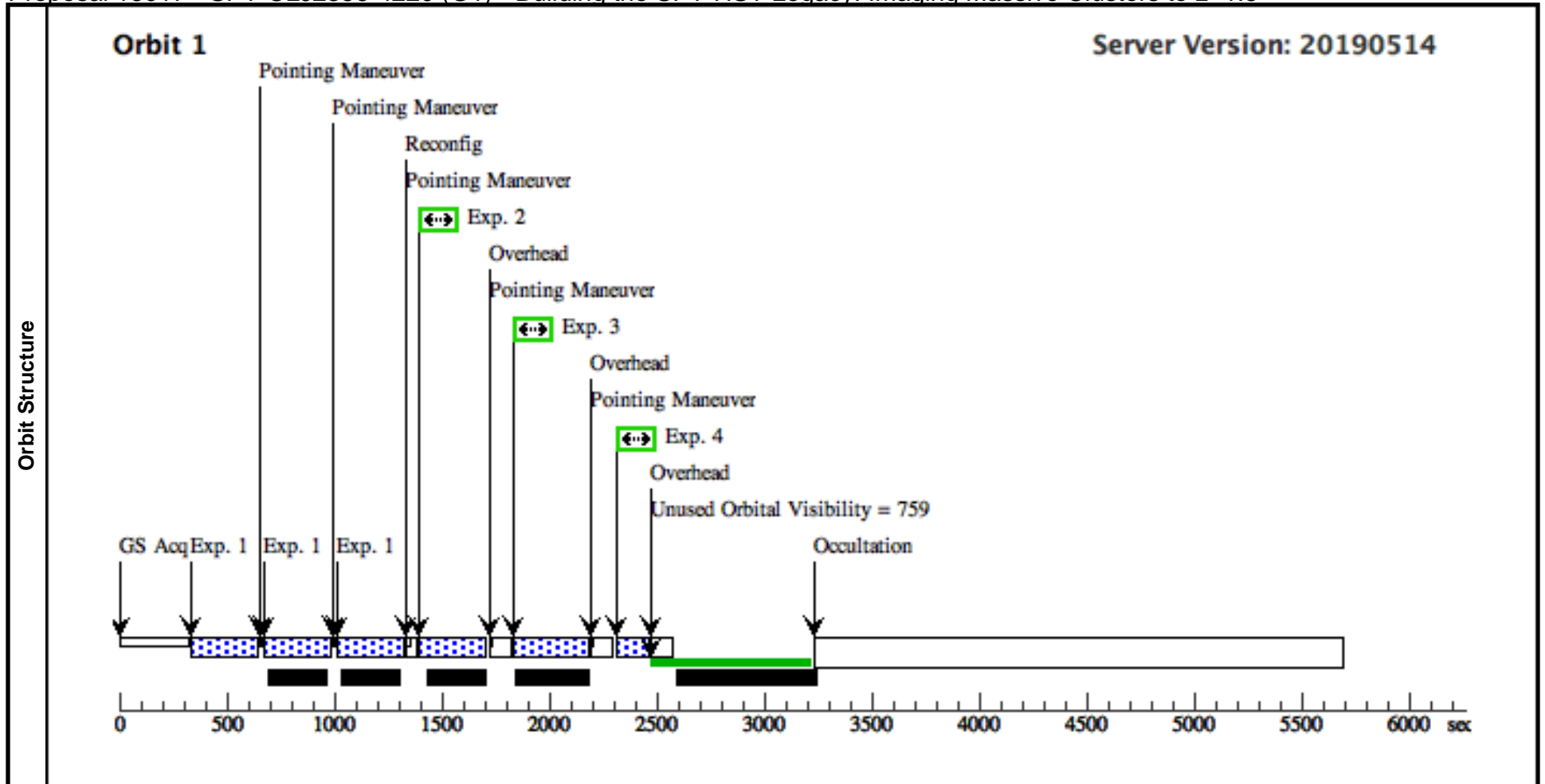
Visit	Proposal 16017, SPT-CLJ2352-6134 (G0), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(160)	SPT-CLJ2352-6134	RA: 23 52 47.0940 (358.1962250d) Dec: -61 34 3.31 (-61.56759d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(160) SPT-CLJ2352-6134	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2352-6134 (G0) (2)	277.937956 Secs (833.814 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(160) SPT-CLJ2352-6134	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		280 Secs (280 Secs) [==>]	[1]
	3		(160) SPT-CLJ2352-6134	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(160) SPT-CLJ2352-6134	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2356-4220 (G1) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

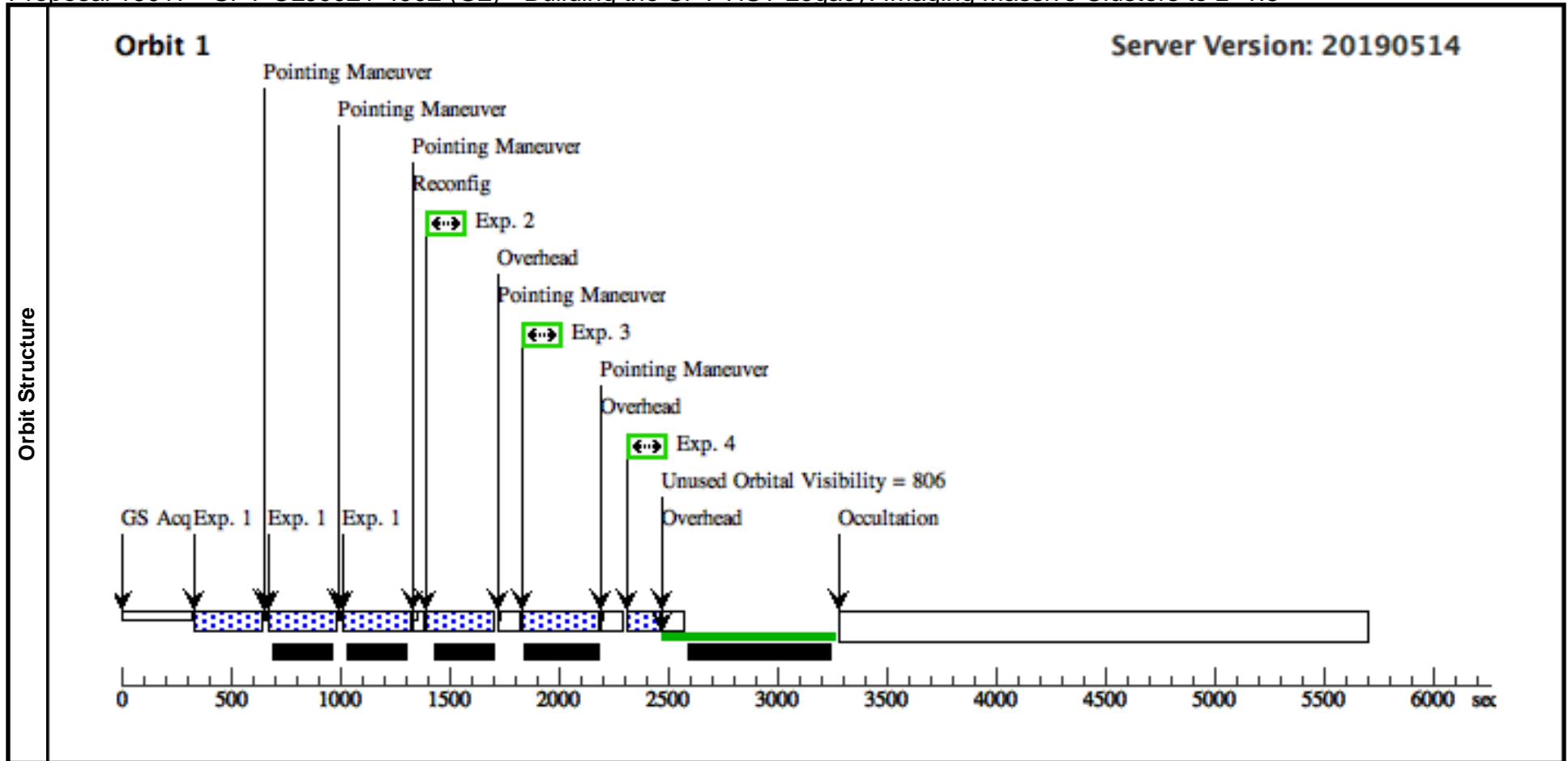
Visit	Proposal 16017, SPT-CLJ2356-4220 (G1), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(161)	SPT-CLJ2356-4220	RA: 23 56 2.6290 (359.0109542d) Dec: -42 20 40.02 (-42.34445d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(161) SPT-CLJ2356-4220	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2356-4220 (G1) (2)	277.937956 Secs (833.814 Secs)	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	[1]
									[==>(Pattern 3)]	
2		(161) SPT-CLJ2356-4220	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		280 Secs (280 Secs)	
								[==>]	[1]	
3		(161) SPT-CLJ2356-4220	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(161) SPT-CLJ2356-4220	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0021-4902 (G2) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

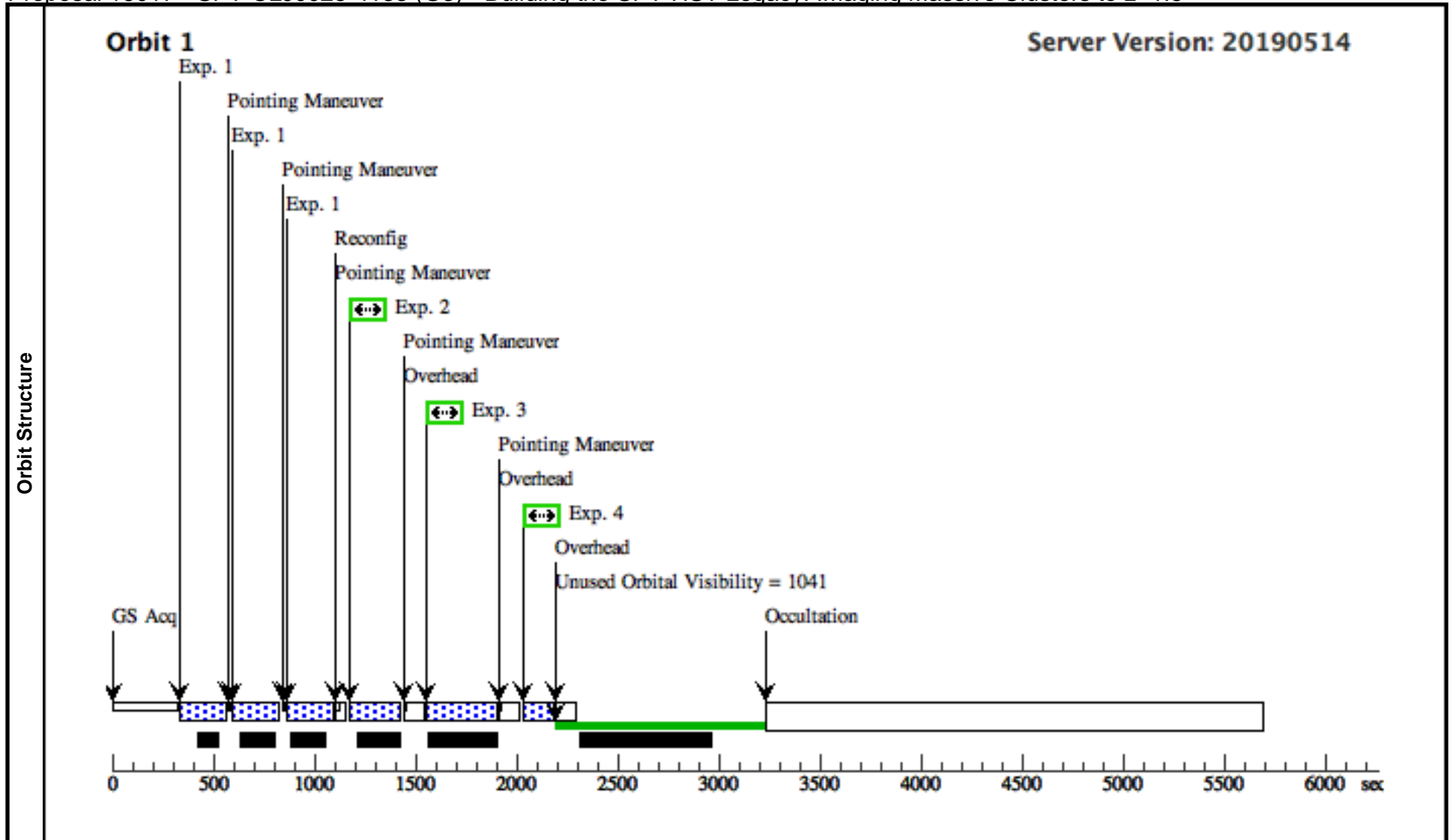
Visit	Proposal 16017, SPT-CLJ0021-4902 (G2), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(162)	SPT-CLJ0021-4902	RA: 00 21 33.6670 (5.3902792d) Dec: -49 02 14.90 (-49.03747d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(162) SPT-CLJ0021-4902	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0021-4902 (G2) (2)	277.937956 Secs (833.814 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(162) SPT-CLJ0021-4902	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		280 Secs (280 Secs) [==>]	[1]
	3		(162) SPT-CLJ0021-4902	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(162) SPT-CLJ0021-4902	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0025-4133 (G3) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

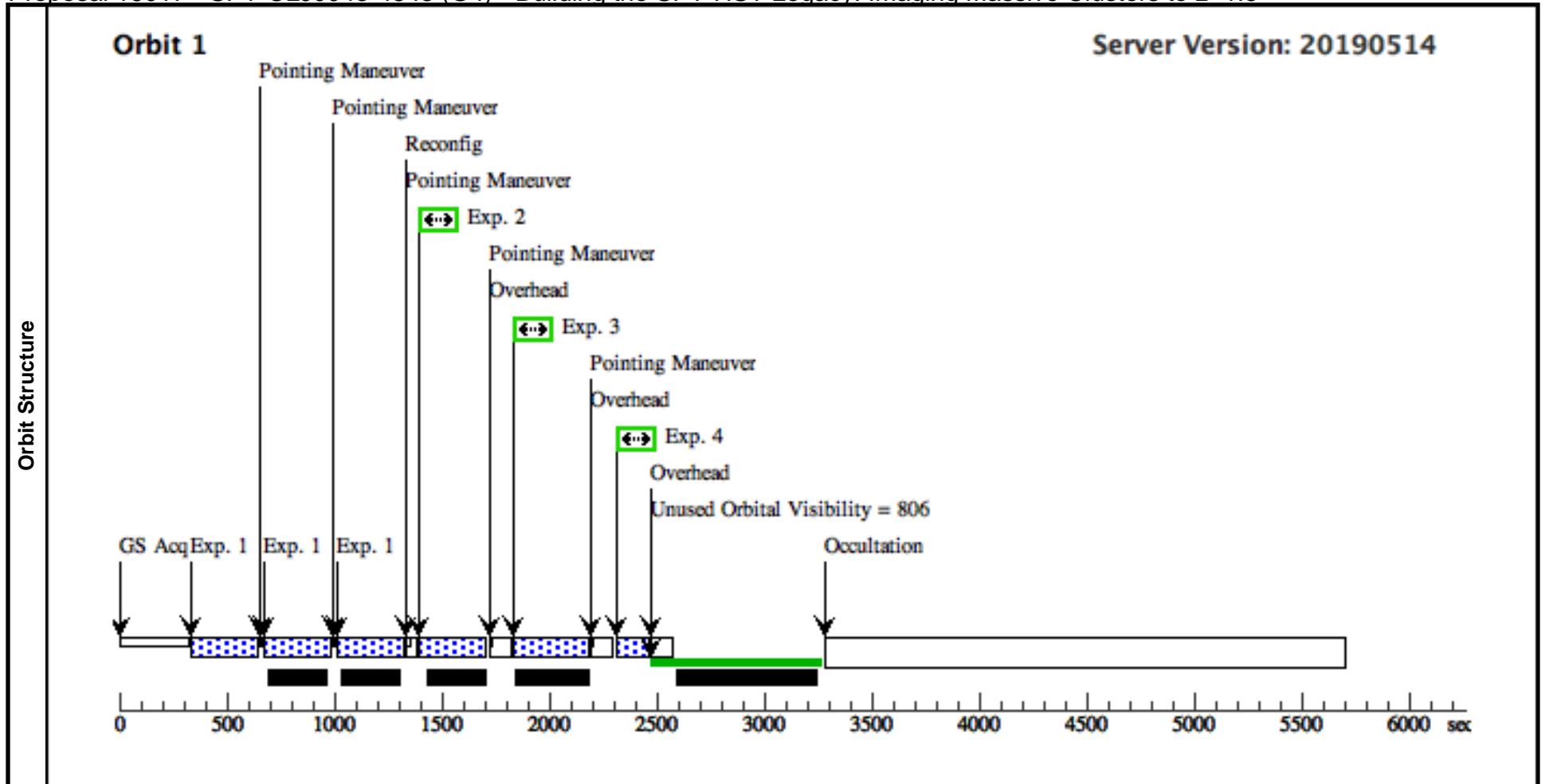
Visit	Proposal 16017, SPT-CLJ0025-4133 (G3), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(163)	SPT-CLJ0025-4133	RA: 00 25 57.4440 (6.4893500d) Dec: -41 33 13.74 (-41.55382d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(163) SPT-CLJ0025-4133	(163) SPT-CLJ0025-4133	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0025-4133 (G3) (2)	202.936411 Secs (608.809 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2	(163) SPT-CLJ0025-4133	(163) SPT-CLJ0025-4133	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		223 Secs (223 Secs) [==>]	[1]
	3	(163) SPT-CLJ0025-4133	(163) SPT-CLJ0025-4133	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4	(163) SPT-CLJ0025-4133	(163) SPT-CLJ0025-4133	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0043-4843 (G4) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

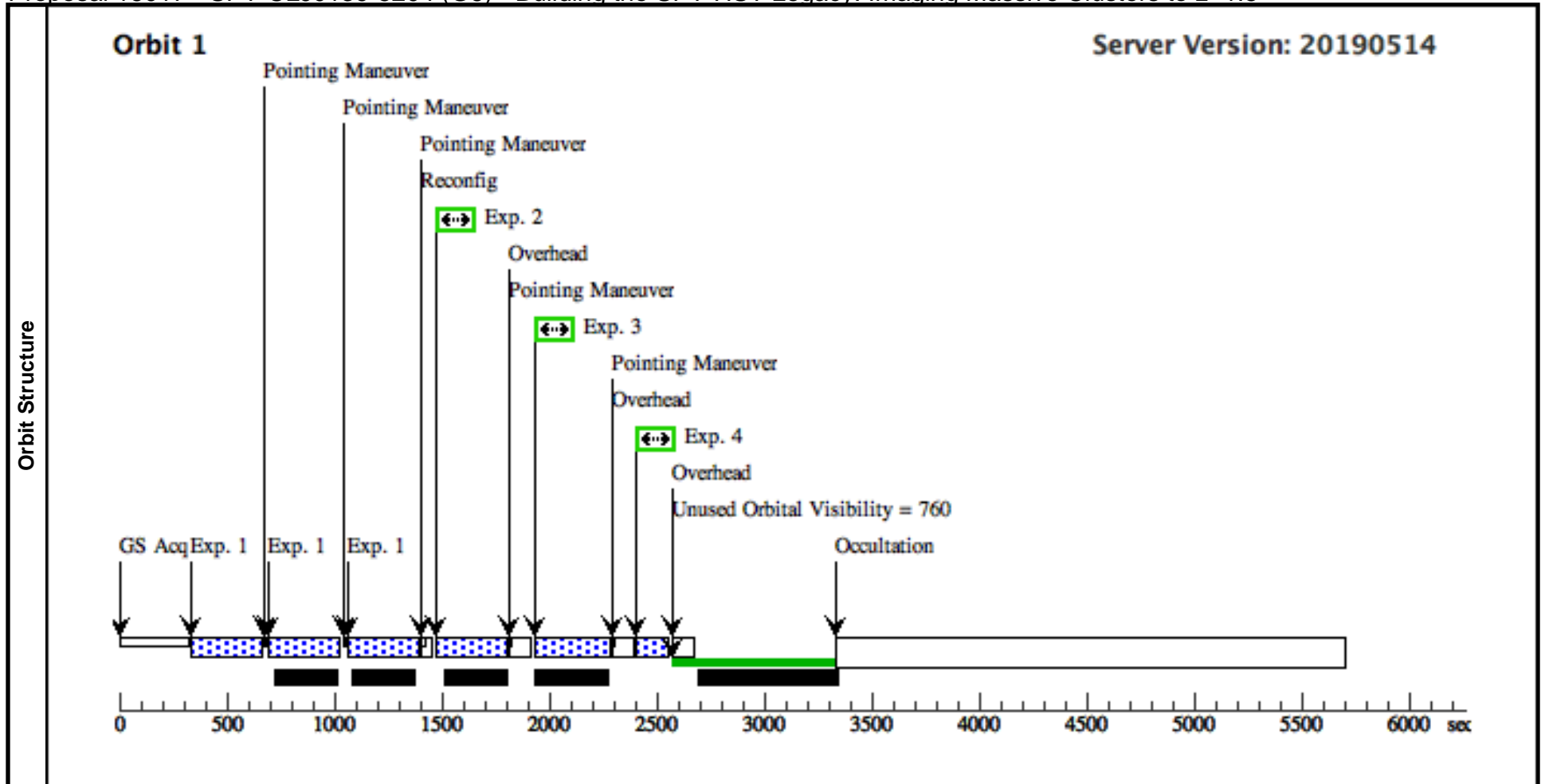
Visit	Proposal 16017, SPT-CLJ0043-4843 (G4), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(164)	SPT-CLJ0043-4843	RA: 00 43 53.0350 (10.9709792d) Dec: -48 43 9.01 (-48.71917d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(164) SPT-CLJ0043-4843	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0043-4843 (G4) (2)	277.937956 Secs (833.814 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]
	2		(164) SPT-CLJ0043-4843	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		280 Secs (280 Secs) [=>]	[1]
	3		(164) SPT-CLJ0043-4843	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [=>]	[1]
	4		(164) SPT-CLJ0043-4843	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [=>]	[1]



Proposal 16017 - SPT-CLJ0139-5204 (G6) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

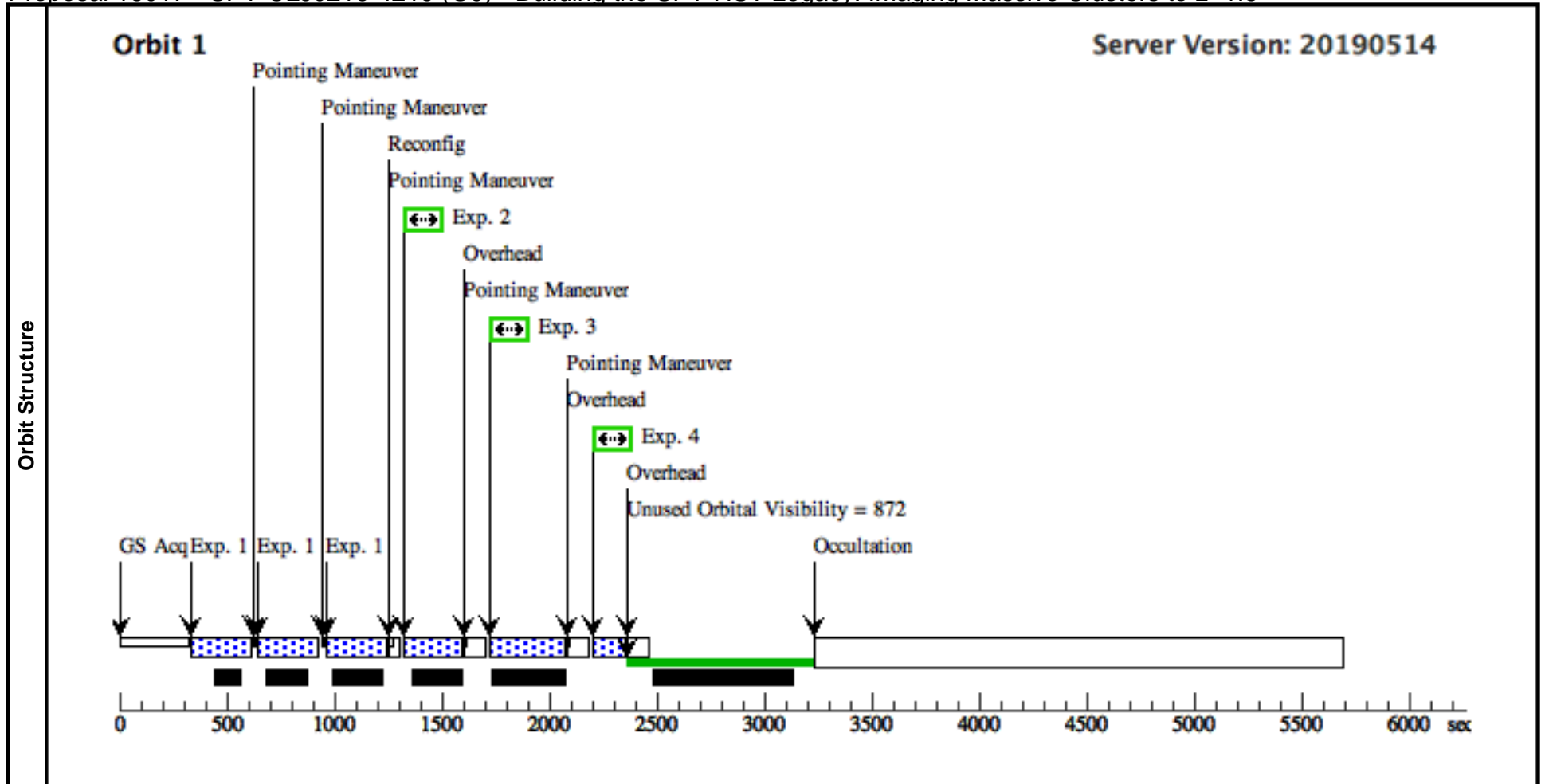
Visit	Proposal 16017, SPT-CLJ0139-5204 (G6), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(166)	SPT-CLJ0139-5204	RA: 01 39 33.9870 (24.8916125d) Dec: -52 04 41.71 (-52.07825d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(166) SPT-CLJ0139-5204	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0139-5204 (G6) (2)	302.938471 Secs (908.815 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(166) SPT-CLJ0139-5204	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		299 Secs (299 Secs) [==>]	[1]
	3		(166) SPT-CLJ0139-5204	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(166) SPT-CLJ0139-5204	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0216-4219 (G9) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

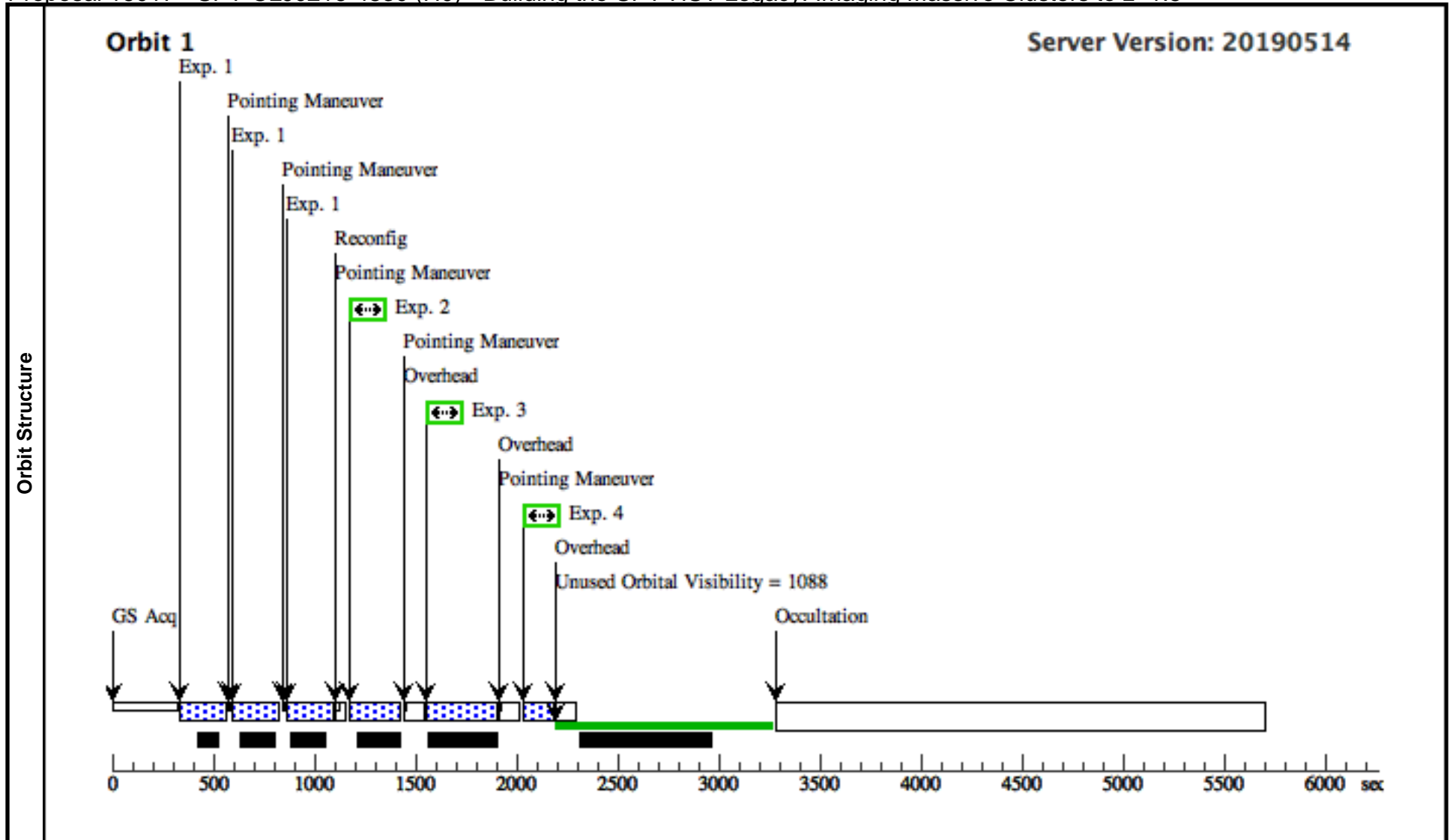
Visit	Proposal 16017, SPT-CLJ0216-4219 (G9), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(169)	SPT-CLJ0216-4219	RA: 02 16 15.9860 (34.0666083d) Dec: -42 19 37.71 (-42.32714d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(169) SPT-CLJ0216-4219	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0216-4219 (G9) (2)	252.937441 Secs (758.812 Secs)	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	[1]
									[==>(Pattern 3)]	
2		(169) SPT-CLJ0216-4219	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		242 Secs (242 Secs)	
								[==>]	[1]	
3		(169) SPT-CLJ0216-4219	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(169) SPT-CLJ0216-4219	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0216-4830 (H0) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

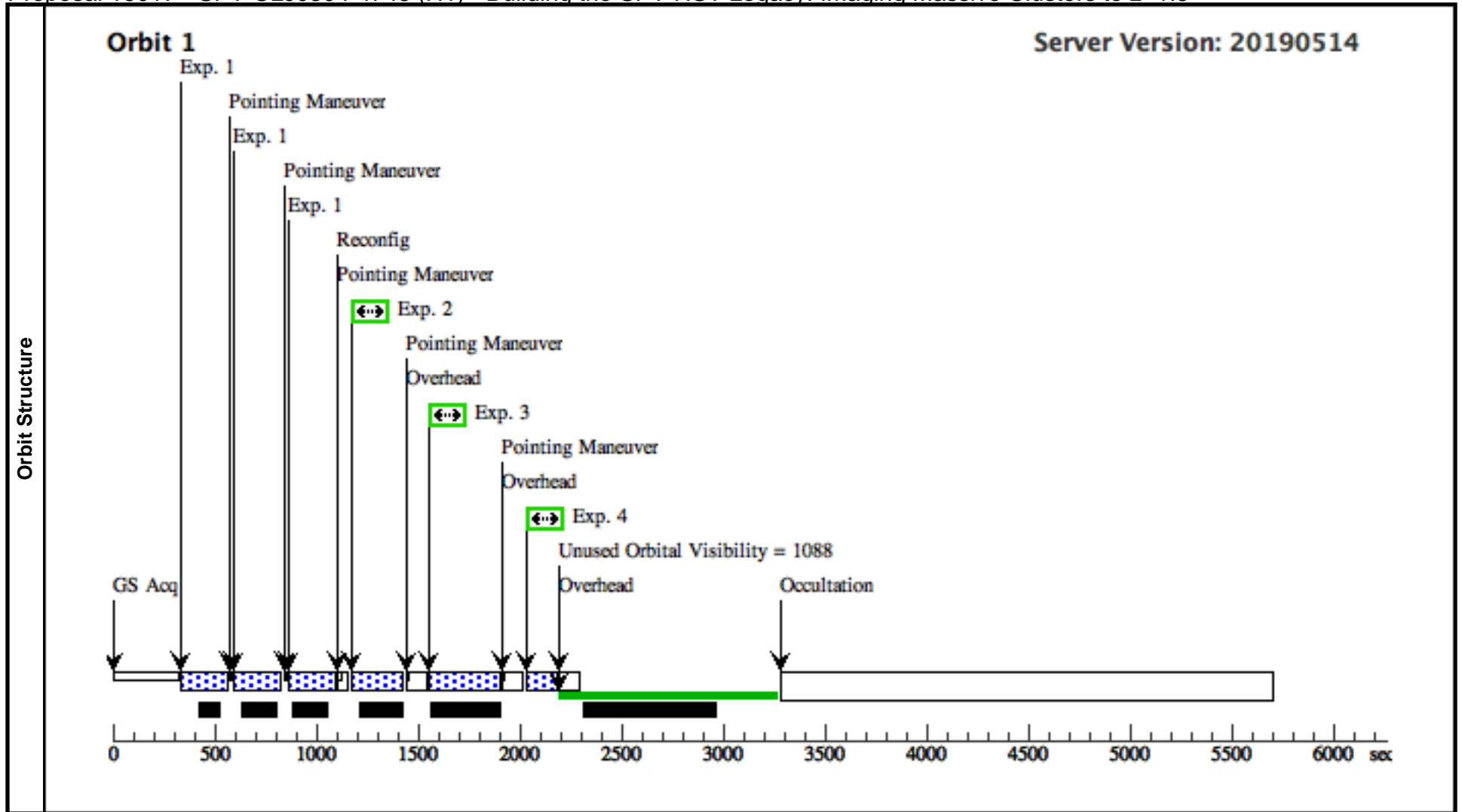
Visit	Proposal 16017, SPT-CLJ0216-4830 (H0), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(170)	SPT-CLJ0216-4830	RA: 02 16 16.9930 (34.0708042d) Dec: -48 30 57.84 (-48.51607d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(170) SPT-CLJ0216-4830	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=9;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0216-4830 (H0) (2)	202.936411 Secs (608.809 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(170) SPT-CLJ0216-4830	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		223 Secs (223 Secs)	
								[==>]	[1]	
3		(170) SPT-CLJ0216-4830	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(170) SPT-CLJ0216-4830	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0304-4748 (H1) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

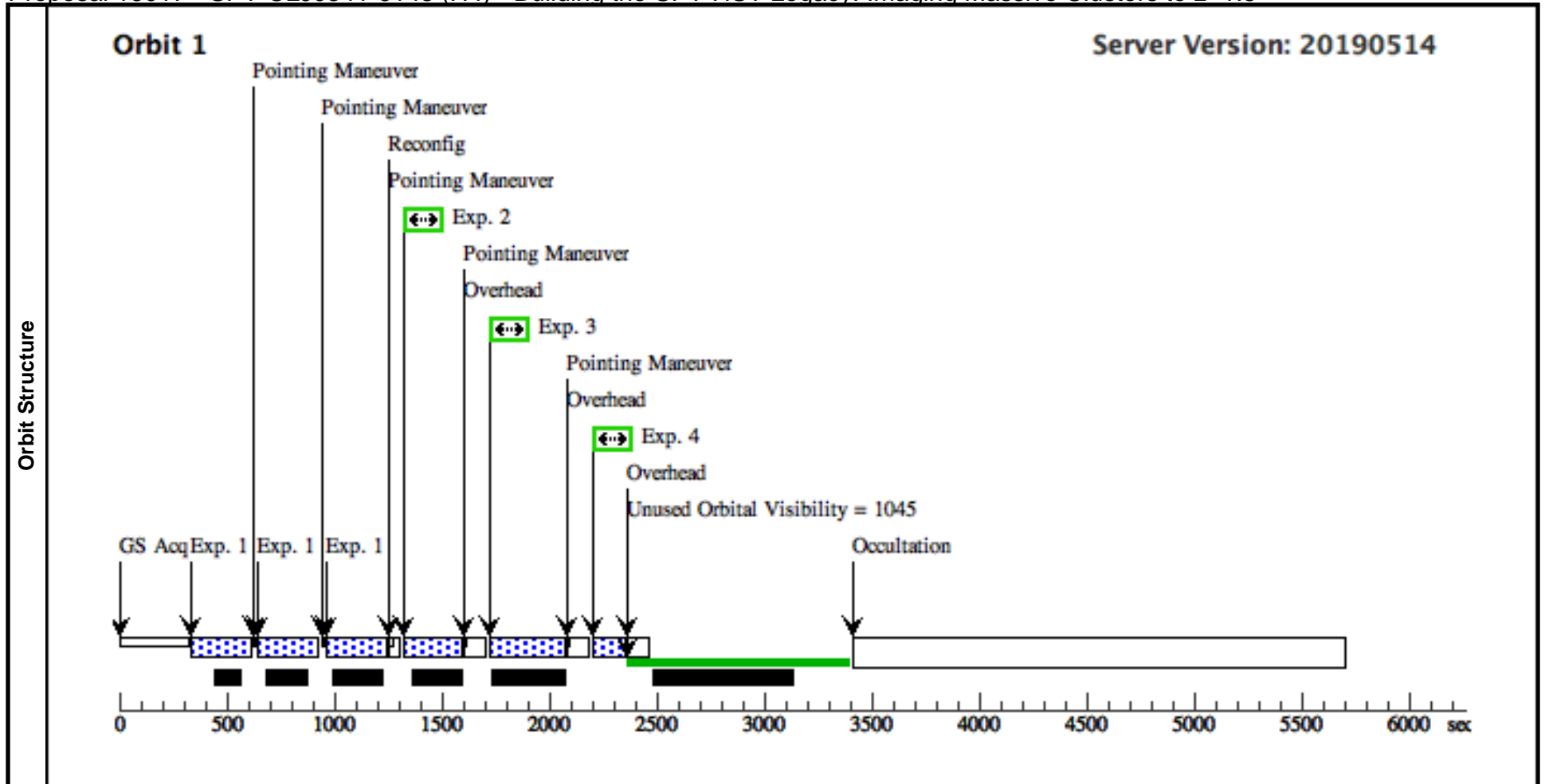
Visit	Proposal 16017, SPT-CLJ0304-4748 (H1), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(171)	SPT-CLJ0304-4748	RA: 03 04 33.6270 (46.1401125d) Dec: -47 48 37.48 (-47.81041d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(171) SPT-CLJ0304-4748	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=9;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0304-4748 (H1) (2)	202.936411 Secs (608.809 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(171) SPT-CLJ0304-4748	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		223 Secs (223 Secs)	
								[==>]	[1]	
3		(171) SPT-CLJ0304-4748	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(171) SPT-CLJ0304-4748	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0341-6143 (H4) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

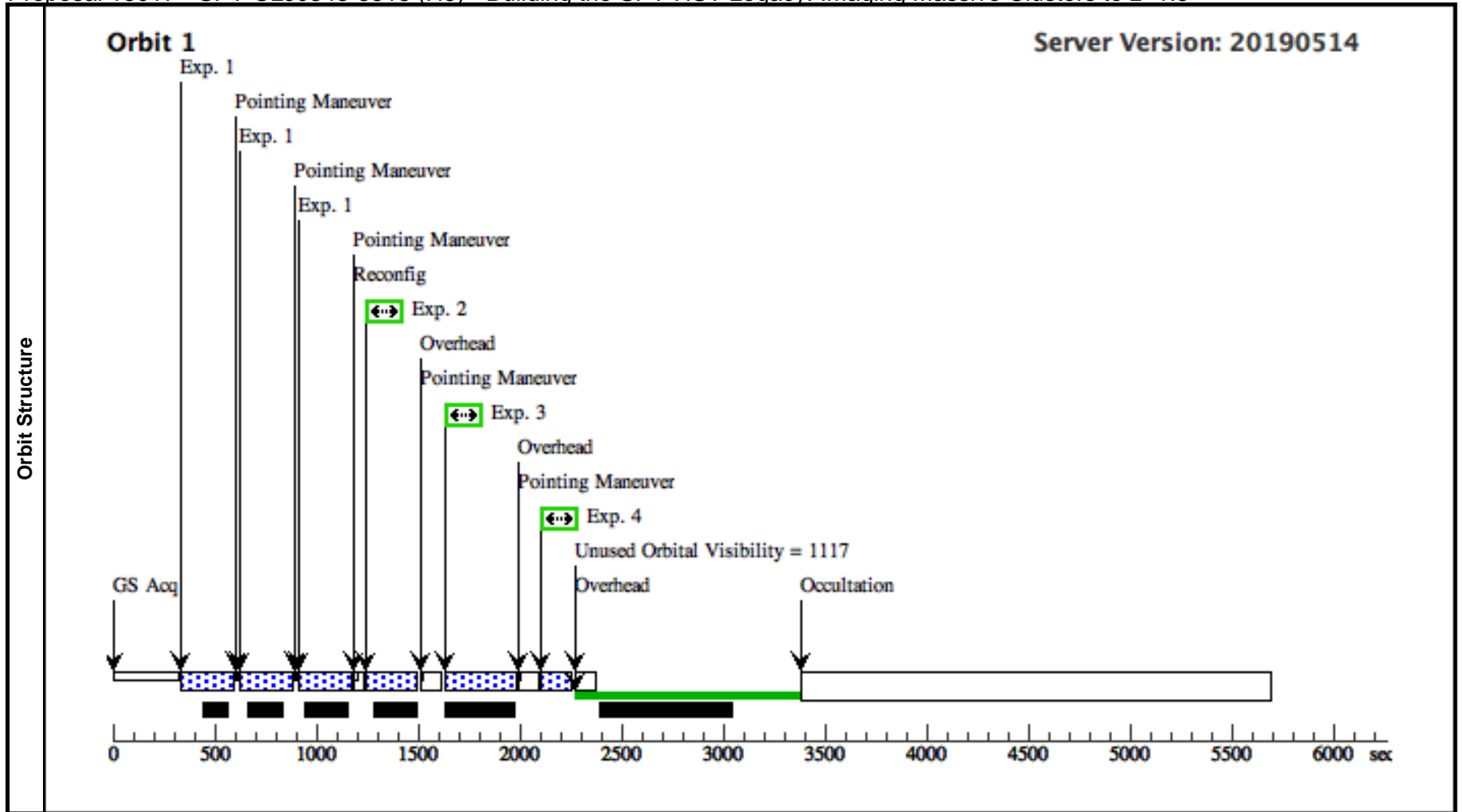
Visit	Proposal 16017, SPT-CLJ0341-6143 (H4), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(174)	SPT-CLJ0341-6143	RA: 03 41 24.2200 (55.3509167d) Dec: -61 42 54.04 (-61.71501d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(174) SPT-CLJ0341-6143	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0341-6143 (H4) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(174) SPT-CLJ0341-6143	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(174) SPT-CLJ0341-6143	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(174) SPT-CLJ0341-6143	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0343-5518 (H5) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

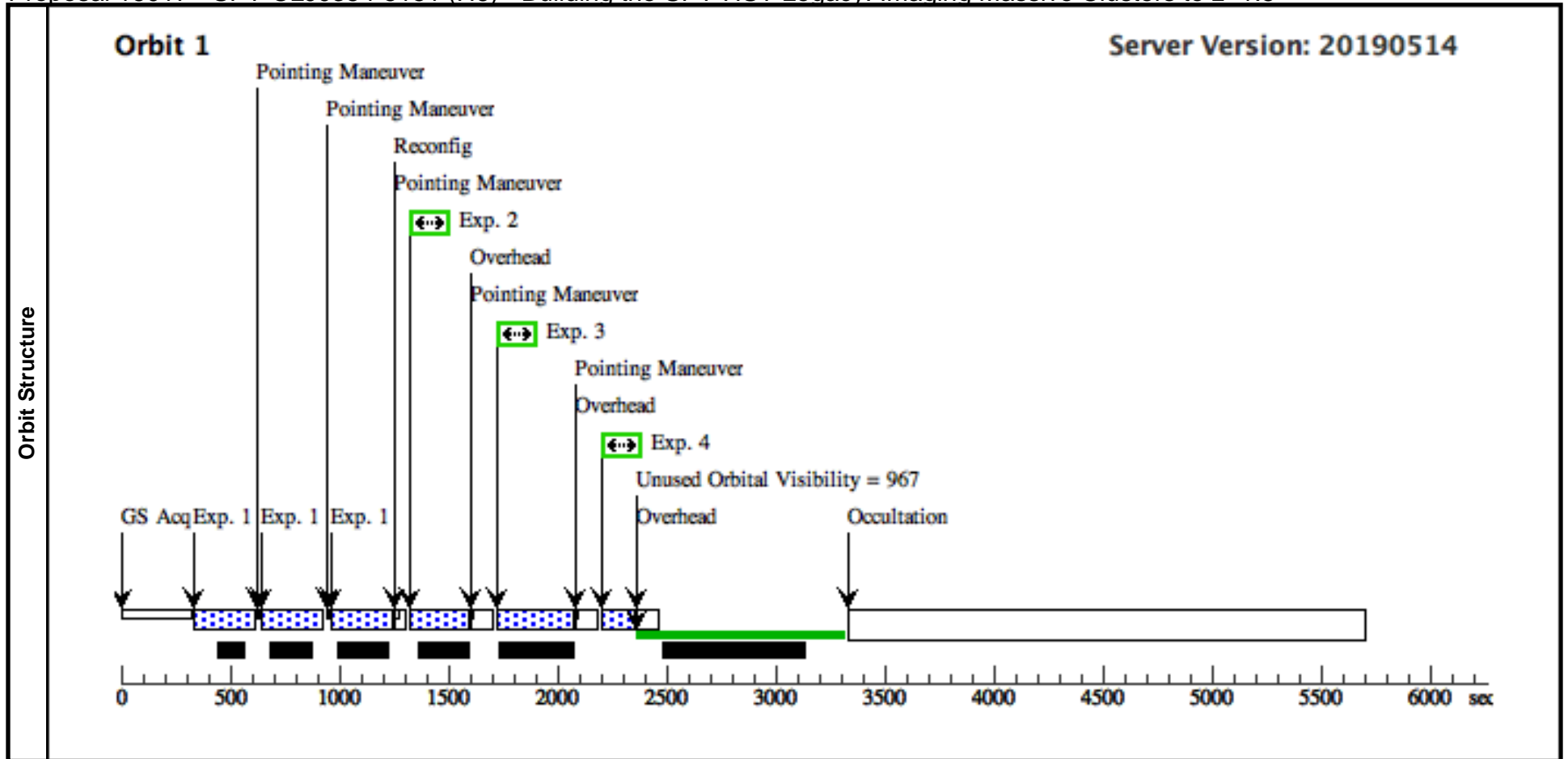
Visit	Proposal 16017, SPT-CLJ0343-5518 (H5), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(175)	SPT-CLJ0343-5518	RA: 03 43 1.9770 (55.7582375d) Dec: -55 18 39.94 (-55.31109d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(175) SPT-CLJ0343-5518	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=10;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0343-5518 (H5) (2)	227.936926 Secs (683.811 Secs)	
						SAMP-SEQ=SPAR S25			[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(175) SPT-CLJ0343-5518	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663	223 Secs (223 Secs)		
								[==>]	[1]	
3		(175) SPT-CLJ0343-5518	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8	348 Secs (348 Secs)		
								[==>]	[1]	
4		(175) SPT-CLJ0343-5518	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337	151 Secs (151 Secs)		
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0354-5151 (H6) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

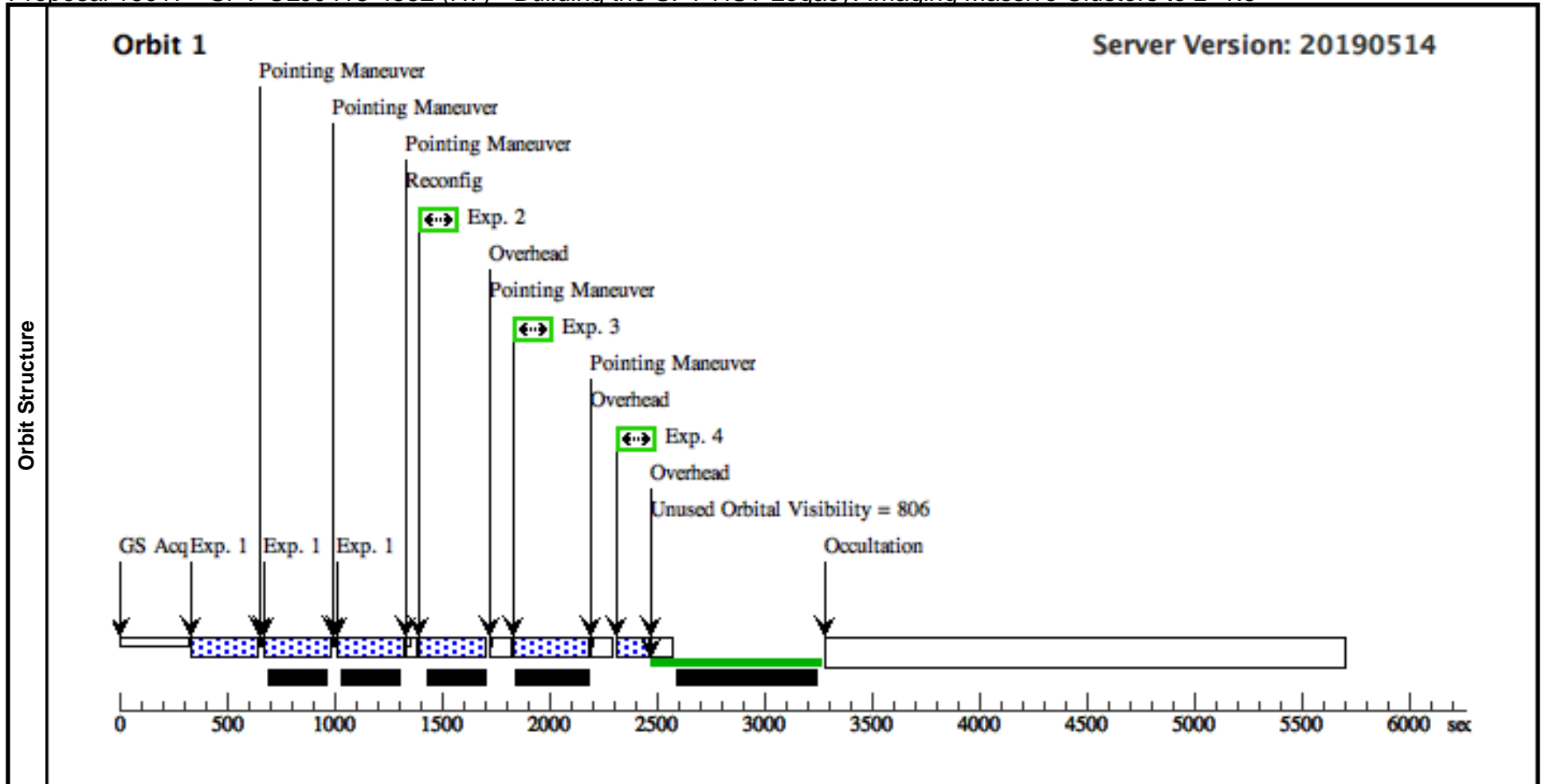
Visit	Proposal 16017, SPT-CLJ0354-5151 (H6), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(176)	SPT-CLJ0354-5151	RA: 03 54 37.3790 (58.6557458d) Dec: -51 51 43.90 (-51.86219d) Equinox: J2000			V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(176) SPT-CLJ0354-5151	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0354-5151 (H6) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(176) SPT-CLJ0354-5151	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(176) SPT-CLJ0354-5151	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(176) SPT-CLJ0354-5151	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0418-4552 (H7) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

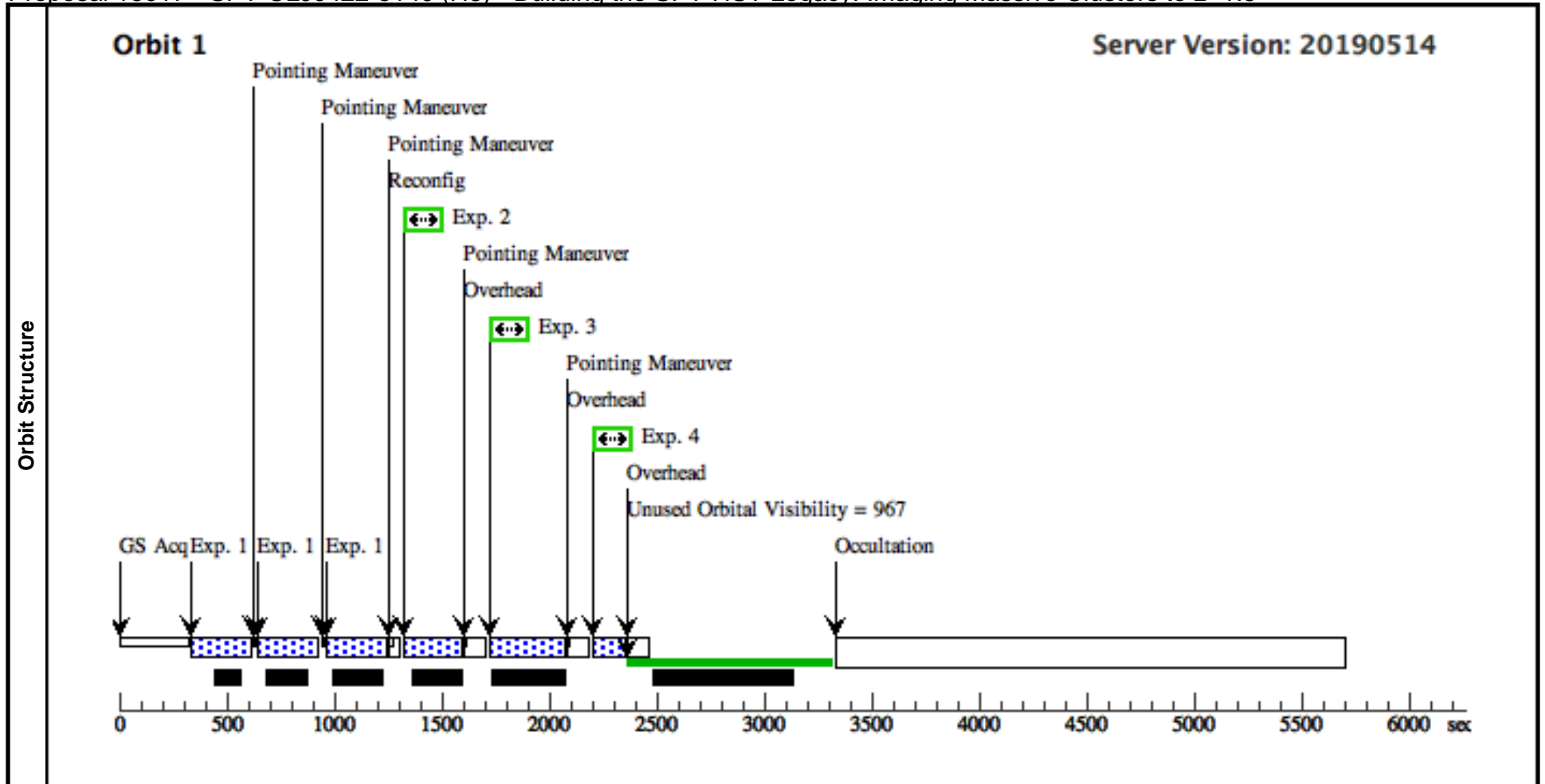
Visit	Proposal 16017, SPT-CLJ0418-4552 (H7), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(177)	SPT-CLJ0418-4552	RA: 04 18 40.2390 (64.6676625d) Dec: -45 52 45.17 (-45.87921d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(177) SPT-CLJ0418-4552	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0418-4552 (H7) (2)	277.937956 Secs (833.814 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(177) SPT-CLJ0418-4552	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		280 Secs (280 Secs) [==>]	[1]
	3		(177) SPT-CLJ0418-4552	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(177) SPT-CLJ0418-4552	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0422-5140 (H8) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

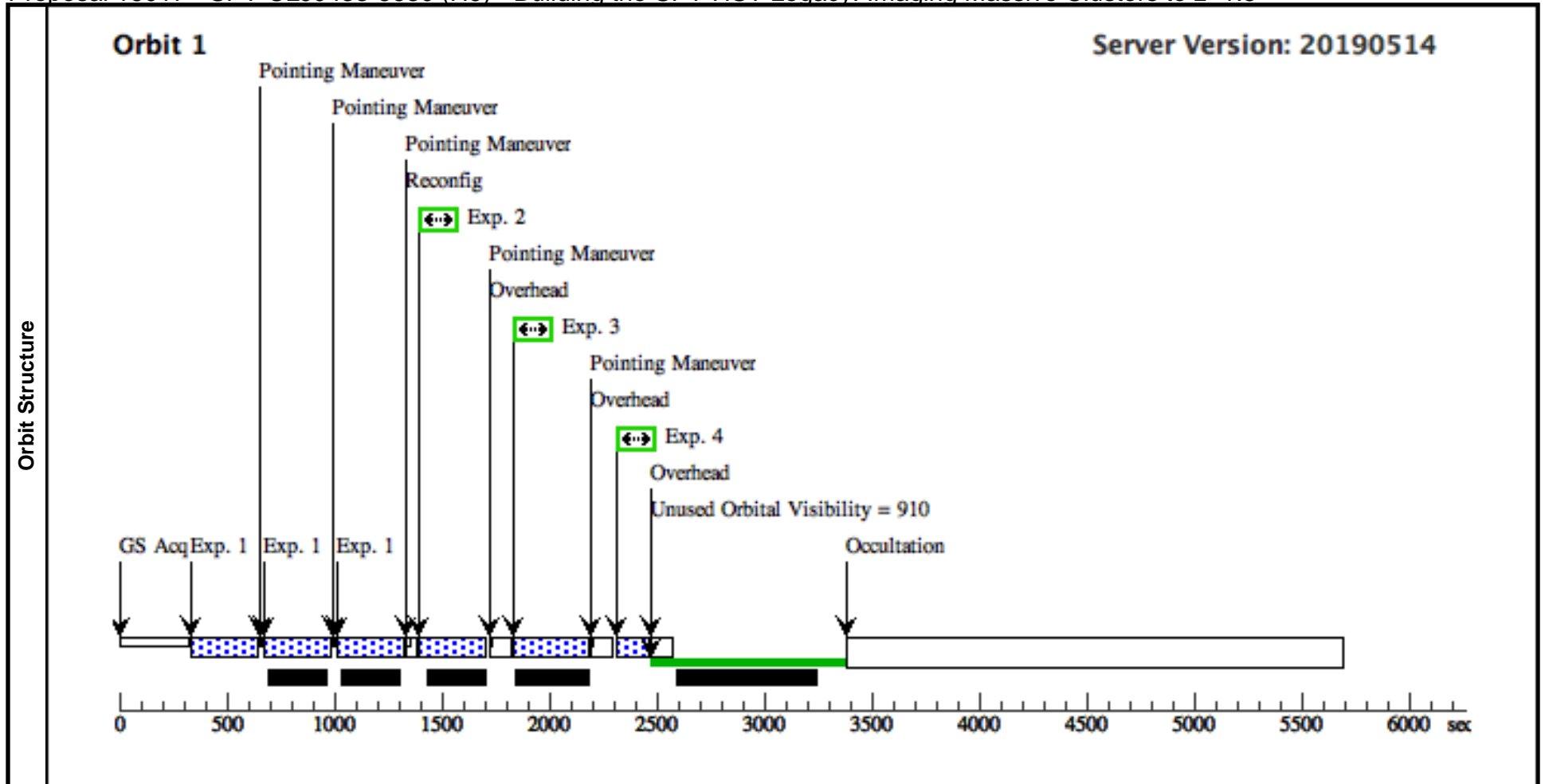
Visit	Proposal 16017, SPT-CLJ0422-5140 (H8), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(178)	SPT-CLJ0422-5140	RA: 04 22 22.2970 (65.5929042d) Dec: -51 39 11.15 (-51.65310d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(178) SPT-CLJ0422-5140	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0422-5140 (H8) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(178) SPT-CLJ0422-5140	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(178) SPT-CLJ0422-5140	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(178) SPT-CLJ0422-5140	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0433-5630 (H9) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

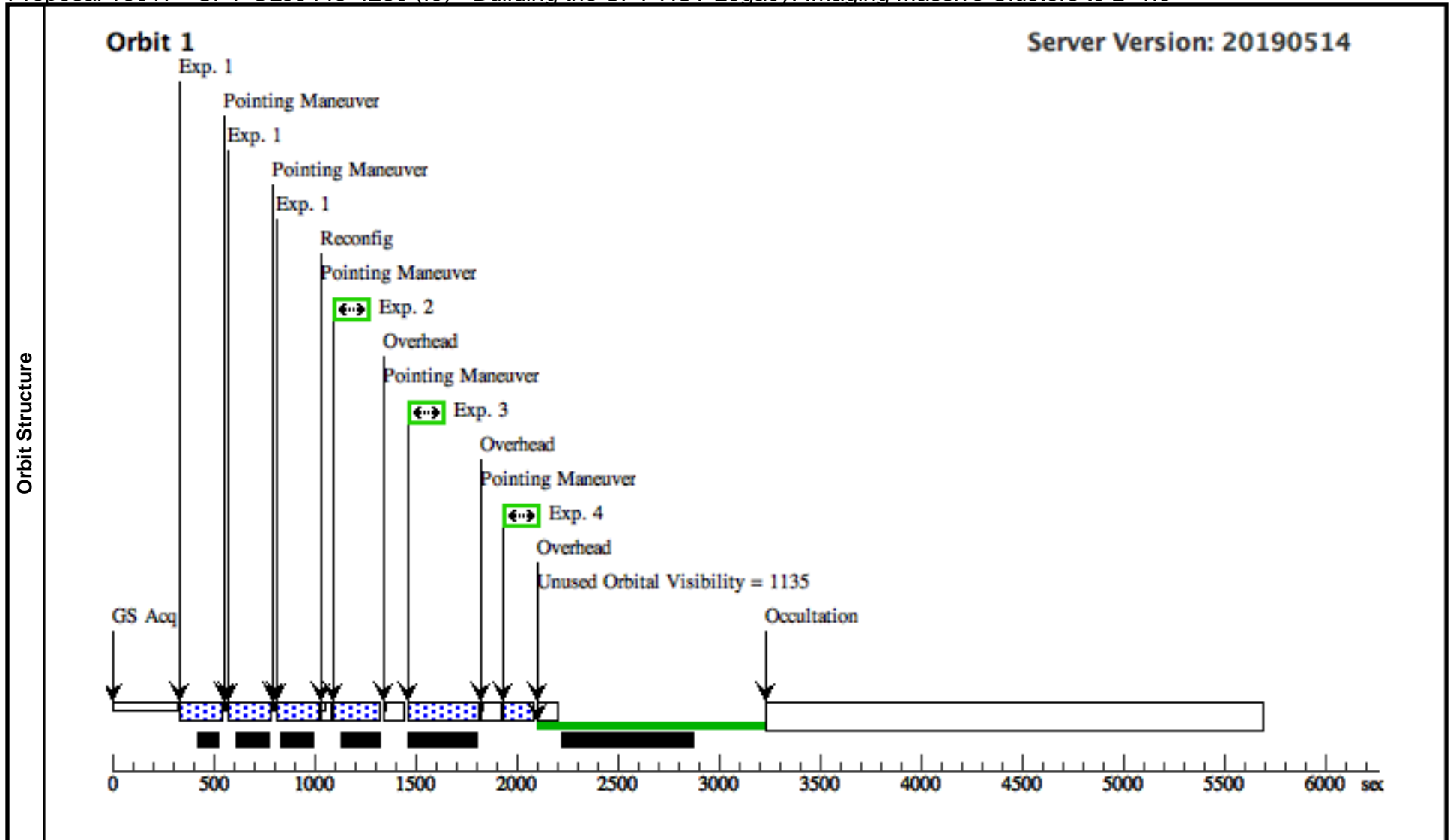
Visit	Proposal 16017, SPT-CLJ0433-5630 (H9), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures
(2)		Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(179)	SPT-CLJ0433-5630	RA: 04 33 1.0400 (68.2543333d) Dec: -56 31 9.53 (-56.51931d) Equinox: J2000				V=26	Reference Frame: ICRS		
Comments: Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(179) SPT-CLJ0433-5630	(179) SPT-CLJ0433-5630	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0433-5630 (H9) (2)	277.937956 Secs (833.814 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2	(179) SPT-CLJ0433-5630	(179) SPT-CLJ0433-5630	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		280 Secs (280 Secs) [==>]	[1]
	3	(179) SPT-CLJ0433-5630	(179) SPT-CLJ0433-5630	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4	(179) SPT-CLJ0433-5630	(179) SPT-CLJ0433-5630	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0445-4230 (I0) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

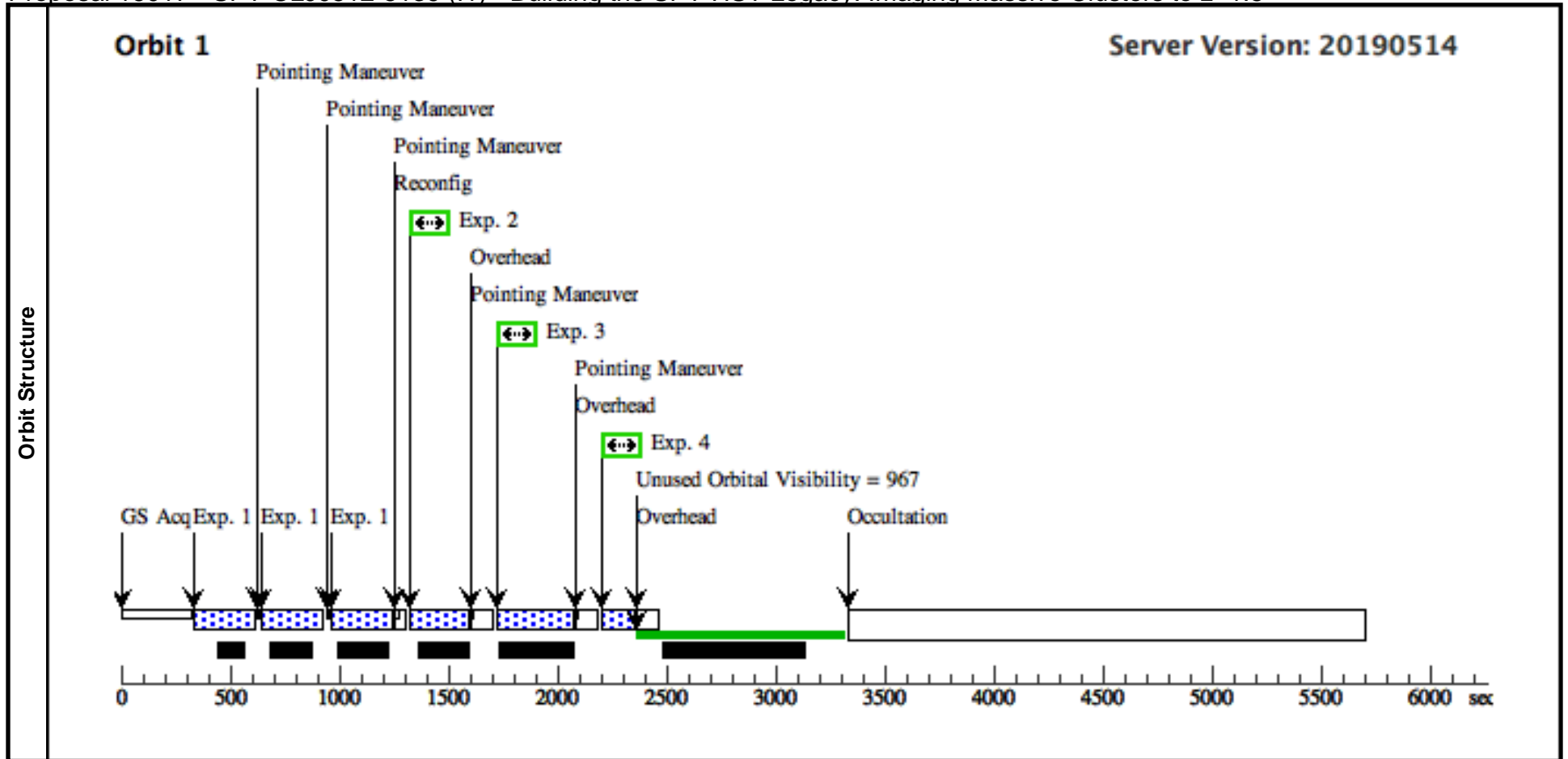
Visit	Proposal 16017, SPT-CLJ0445-4230 (I0), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures
(2)		Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(180)	SPT-CLJ0445-4230	RA: 04 45 7.0970 (71.2795708d) Dec: -42 30 15.03 (-42.50417d) Equinox: J2000			V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(180) SPT-CLJ0445-4230	(180) SPT-CLJ0445-4230	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0445-4230 (I0) (2)	177.935896 Secs (533.808 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2	(180) SPT-CLJ0445-4230	(180) SPT-CLJ0445-4230	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		204 Secs (204 Secs) [==>]	[1]
	3	(180) SPT-CLJ0445-4230	(180) SPT-CLJ0445-4230	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4	(180) SPT-CLJ0445-4230	(180) SPT-CLJ0445-4230	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0512-5139 (I1) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

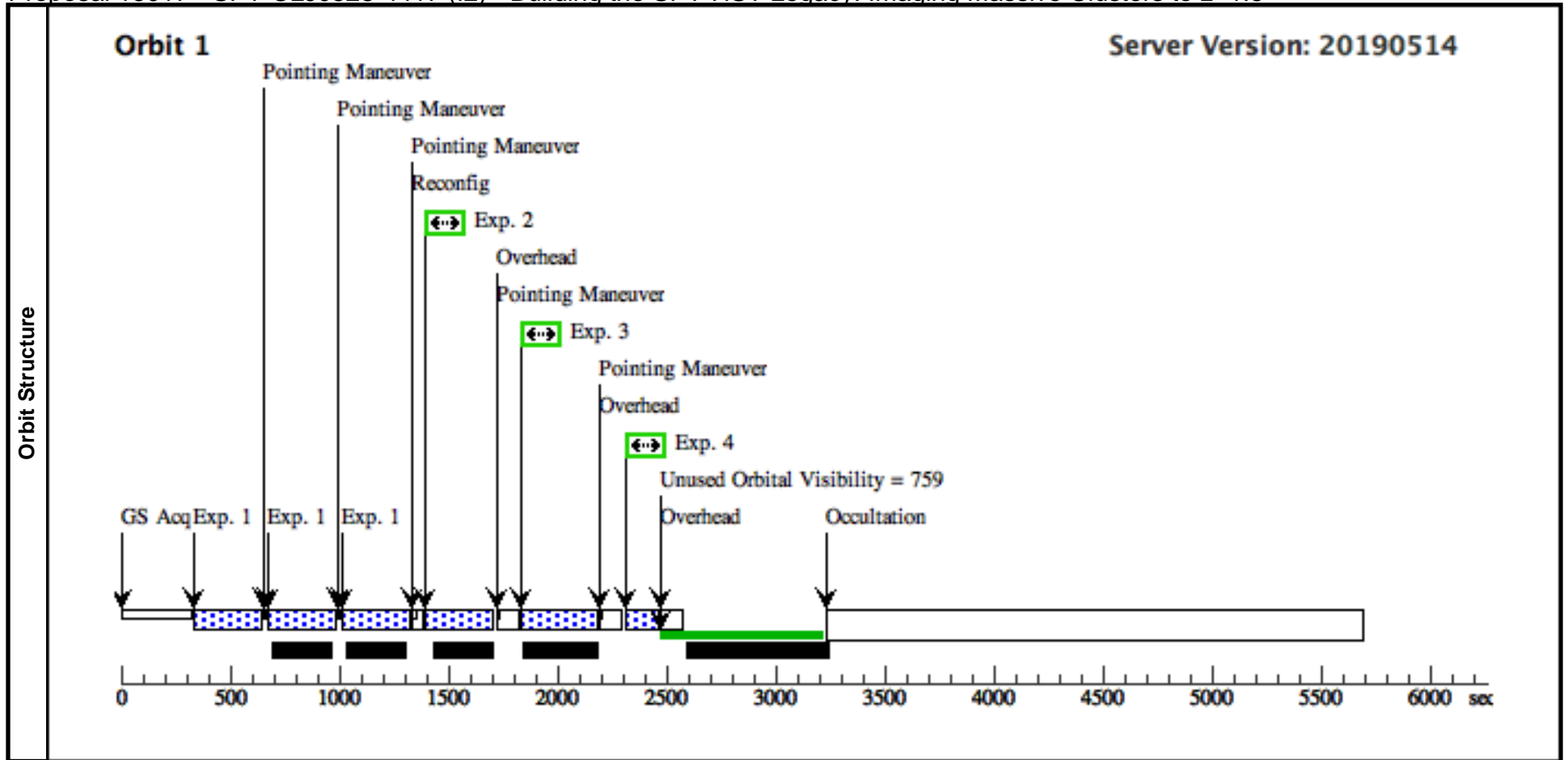
Visit	Proposal 16017, SPT-CLJ0512-5139 (I1), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(181)	SPT-CLJ0512-5139	RA: 05 12 41.2300 (78.1717917d) Dec: -51 40 0.56 (-51.66682d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(181) SPT-CLJ0512-5139	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0512-5139 (I1) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(181) SPT-CLJ0512-5139	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(181) SPT-CLJ0512-5139	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(181) SPT-CLJ0512-5139	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0528-4417 (I2) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

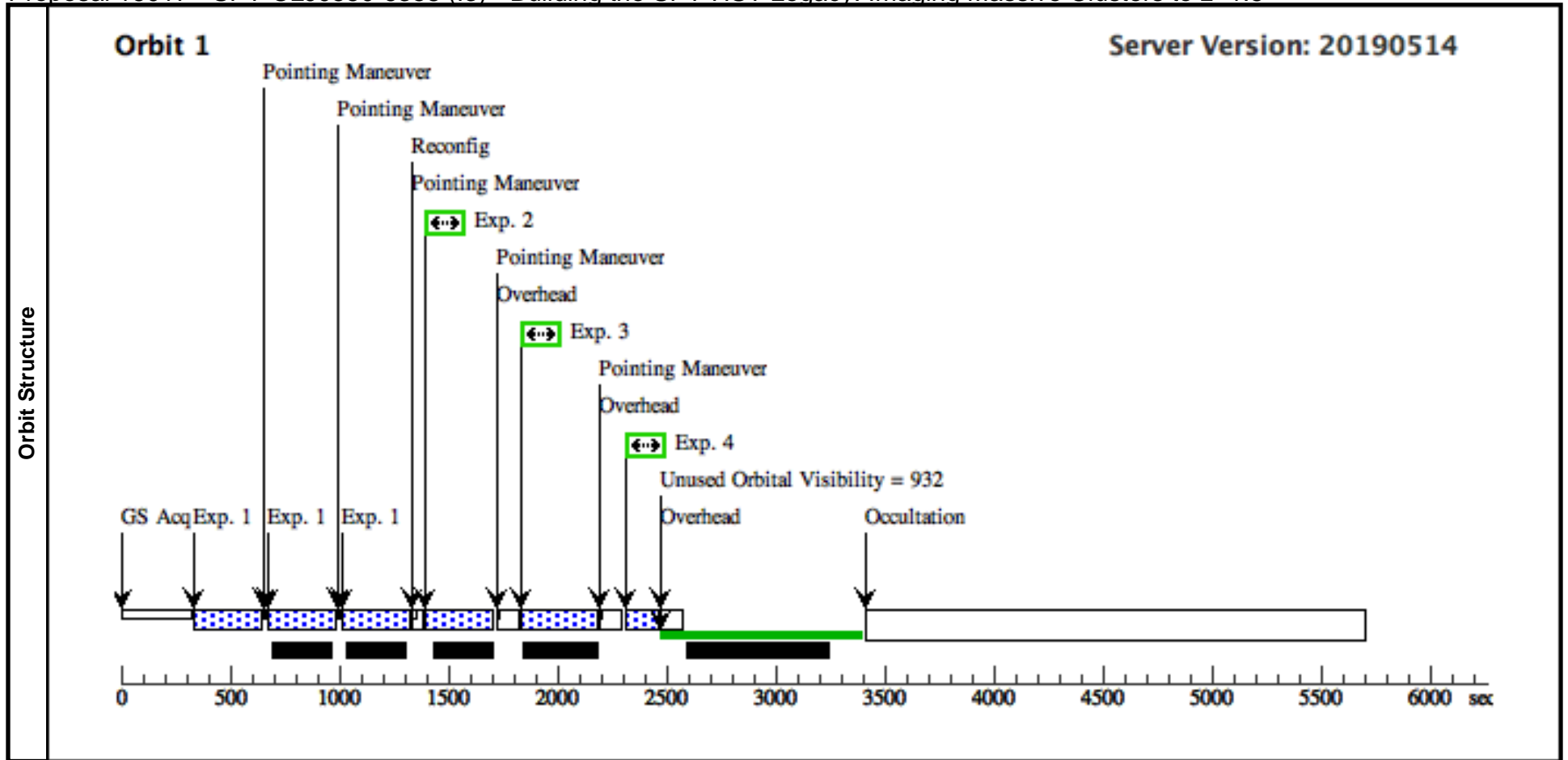
Visit	Proposal 16017, SPT-CLJ0528-4417 (I2), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(182)	SPT-CLJ0528-4417	RA: 05 28 16.9710 (82.0707125d) Dec: -44 17 11.61 (-44.28656d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(182) SPT-CLJ0528-4417	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=12;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0528-4417 (I2) (2)	277.937956 Secs (833.814 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(182) SPT-CLJ0528-4417	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		280 Secs (280 Secs)	
								[==>]	[1]	
3		(182) SPT-CLJ0528-4417	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(182) SPT-CLJ0528-4417	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0550-6358 (I3) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

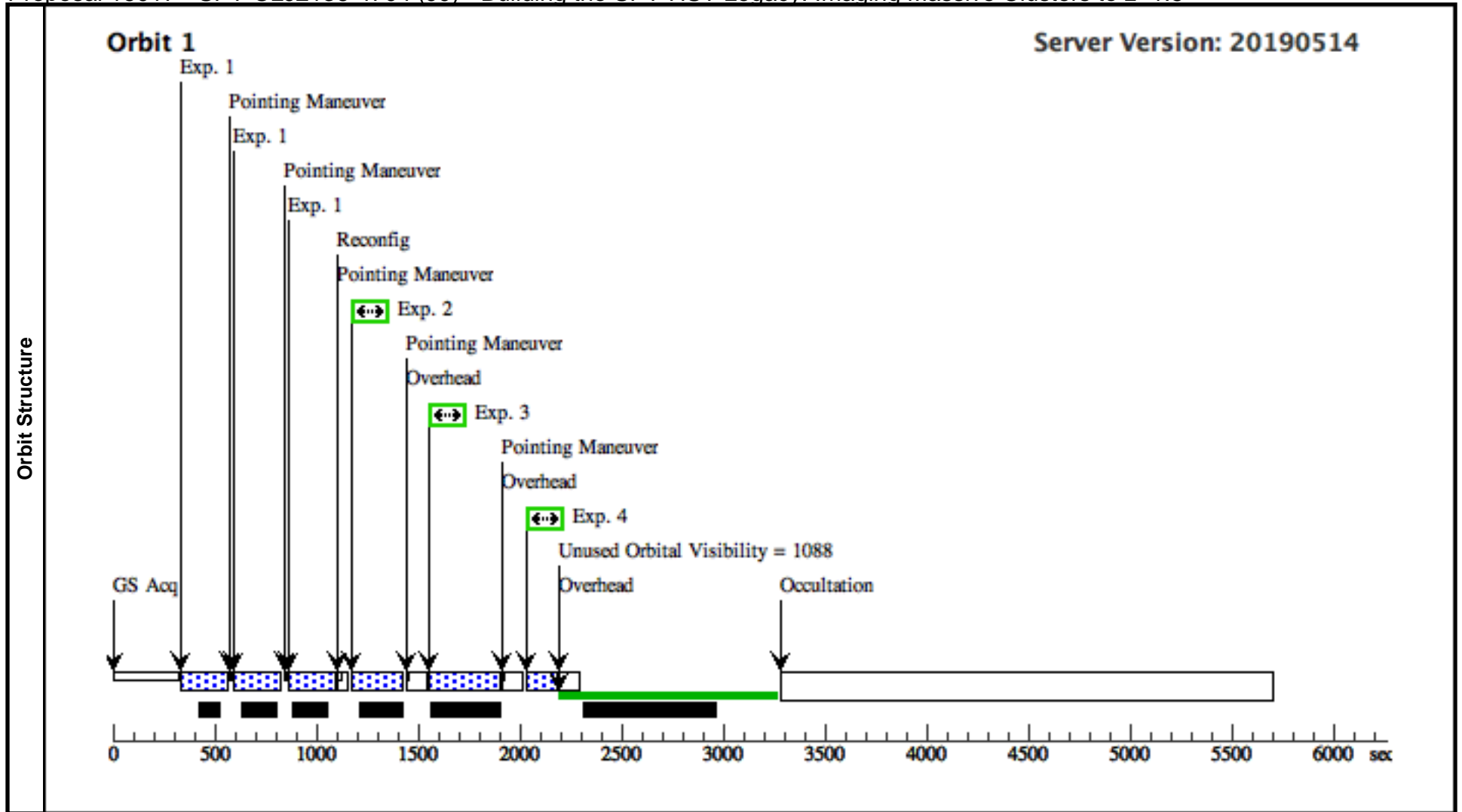
Visit	Proposal 16017, SPT-CLJ0550-6358 (I3), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(183)	SPT-CLJ0550-6358	RA: 05 50 41.4130 (87.6725542d) Dec: -63 58 22.28 (-63.97286d) Equinox: J2000			V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(183) SPT-CLJ0550-6358	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=12; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0550-6358 (I3) (2)	277.937956 Secs (833.814 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(183) SPT-CLJ0550-6358	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		280 Secs (280 Secs) [==>]	[1]
	3		(183) SPT-CLJ0550-6358	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(183) SPT-CLJ0550-6358	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2136-4704 (J0) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

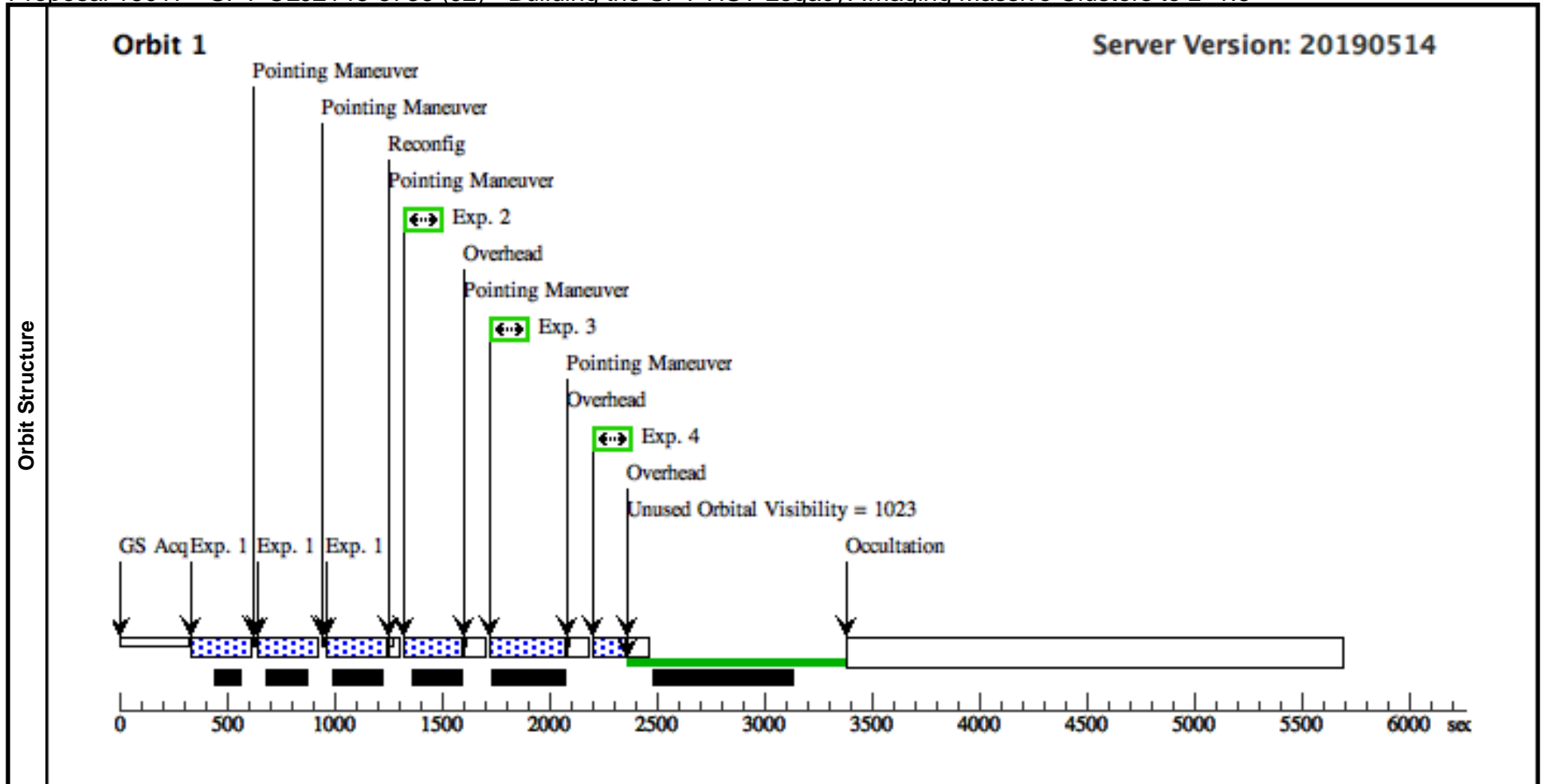
Visit	Proposal 16017, SPT-CLJ2136-4704 (J0), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(190)	SPT-CLJ2136-4704	RA: 21 36 27.8400 (324.1160000d) Dec: -47 05 5.88 (-47.08497d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(190) SPT-CLJ2136-4704	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2136-4704 (J0) (2)	202.936411 Secs (608.809 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(190) SPT-CLJ2136-4704	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		223 Secs (223 Secs) [==>]	[1]
	3		(190) SPT-CLJ2136-4704	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(190) SPT-CLJ2136-4704	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2146-5736 (J2) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

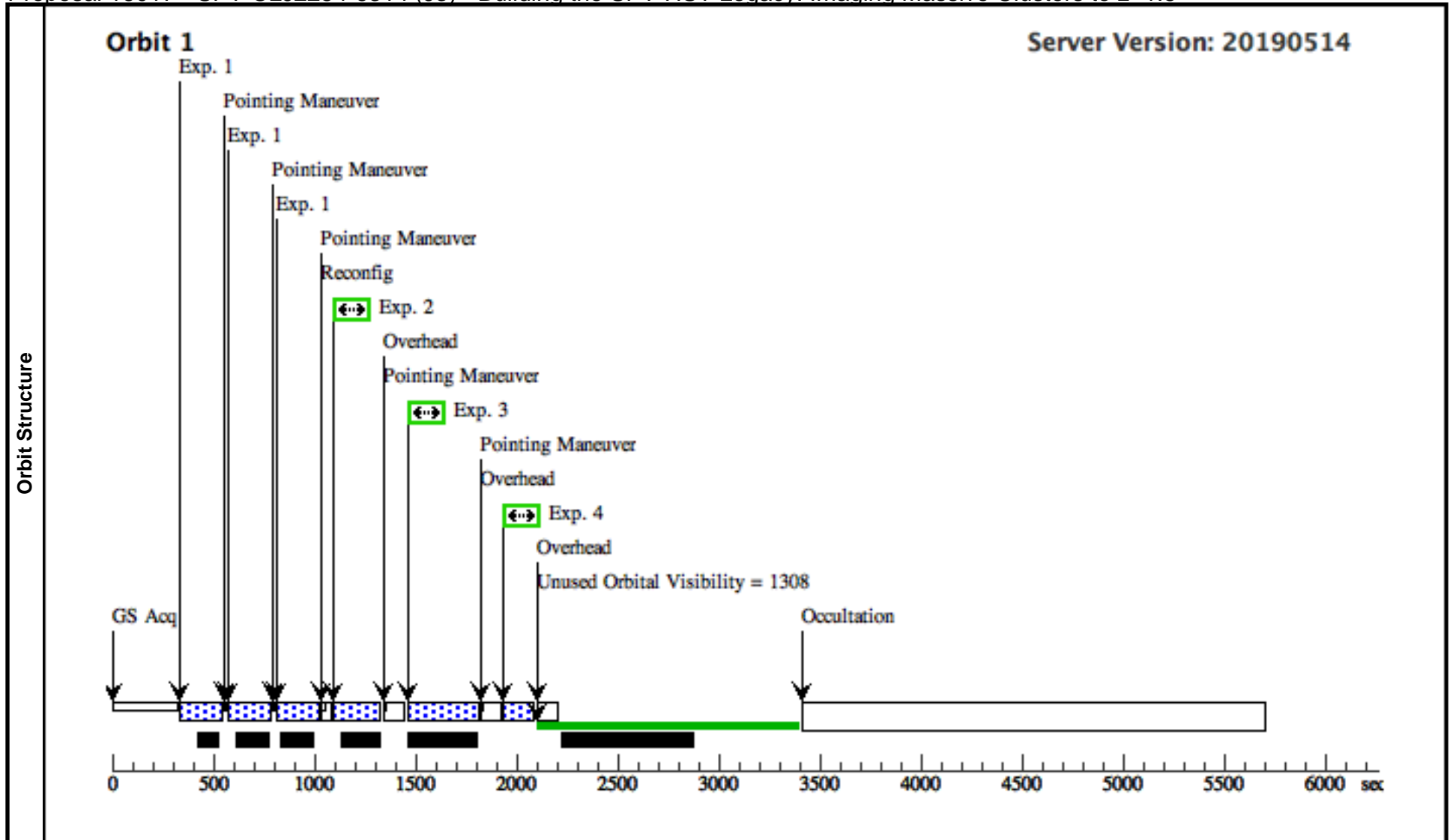
Visit	Proposal 16017, SPT-CLJ2146-5736 (J2), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(192)	SPT-CLJ2146-5736	RA: 21 46 48.6990 (326.7029125d) Dec: -57 36 54.05 (-57.61501d) Equinox: J2000			V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(192) SPT-CLJ2146-5736	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2146-5736 (J2) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(192) SPT-CLJ2146-5736	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(192) SPT-CLJ2146-5736	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(192) SPT-CLJ2146-5736	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2254-6314 (J3) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

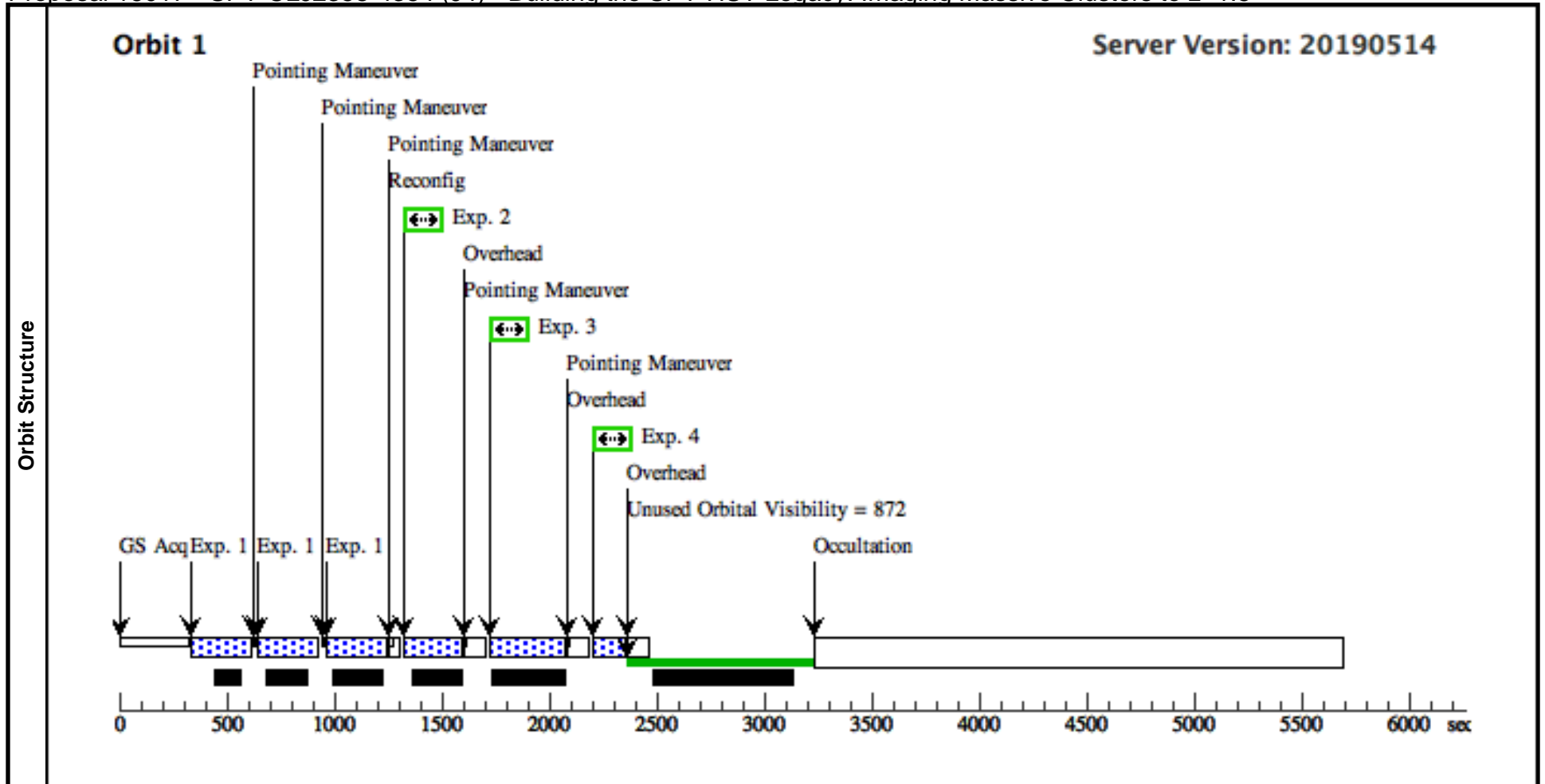
Visit	Proposal 16017, SPT-CLJ2254-6314 (J3), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(193)	SPT-CLJ2254-6314	RA: 22 54 3.9770 (343.5165708d) Dec: -63 14 50.47 (-63.24735d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(193) SPT-CLJ2254-6314	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2254-6314 (J3) (2)	177.935896 Secs (533.808 Secs)	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	[1]
									[==>(Pattern 3)]	
2		(193) SPT-CLJ2254-6314	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		204 Secs (204 Secs)	
								[==>]	[1]	
3		(193) SPT-CLJ2254-6314	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(193) SPT-CLJ2254-6314	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ2358-4354 (J4) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

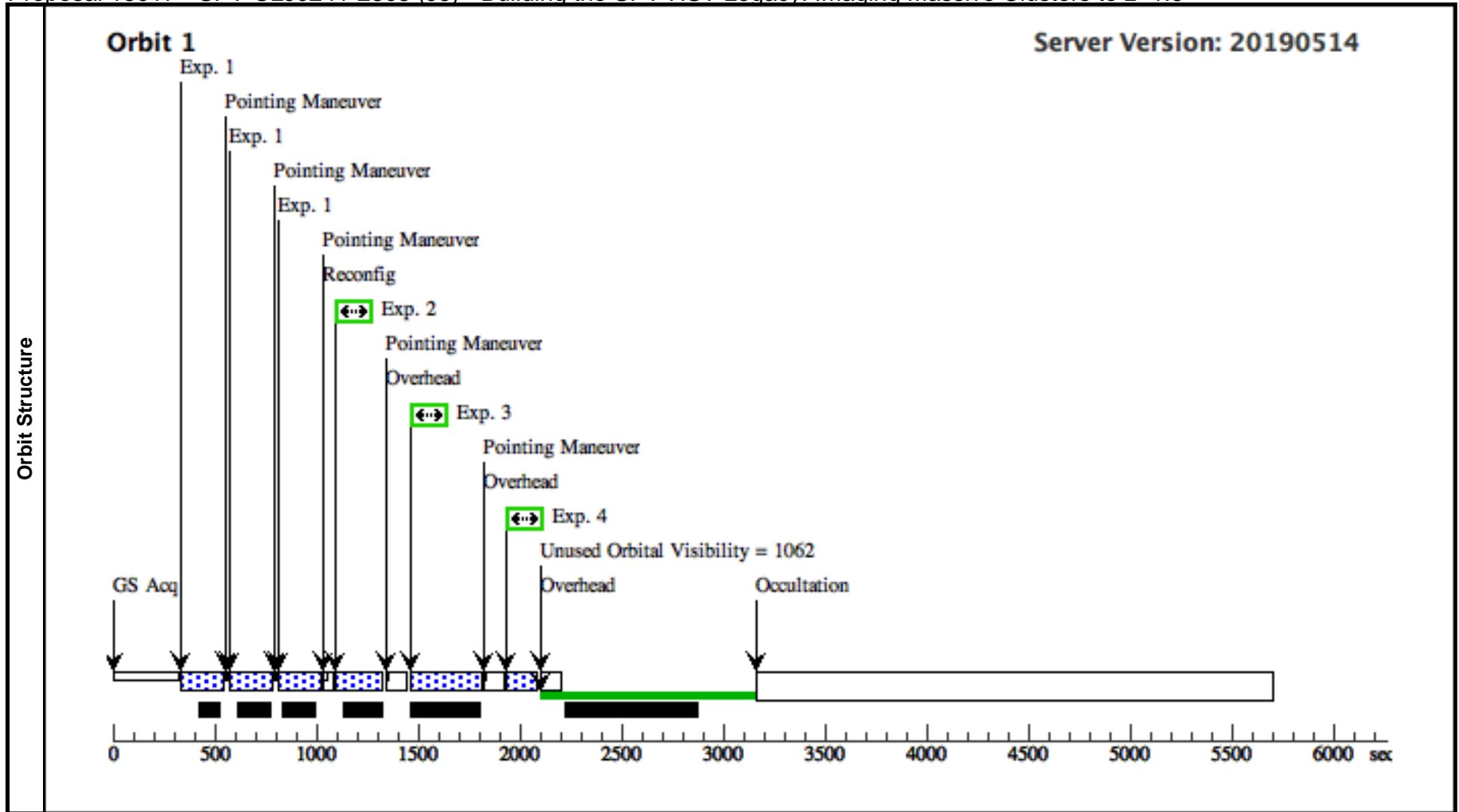
Visit	Proposal 16017, SPT-CLJ2358-4354 (J4), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(194)	SPT-CLJ2358-4354	RA: 23 58 53.2630 (359.7219292d) Dec: -43 54 30.46 (-43.90846d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(194) SPT-CLJ2358-4354	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2358-4354 (J4) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(194) SPT-CLJ2358-4354	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(194) SPT-CLJ2358-4354	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(194) SPT-CLJ2358-4354	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0241-2805 (J6) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

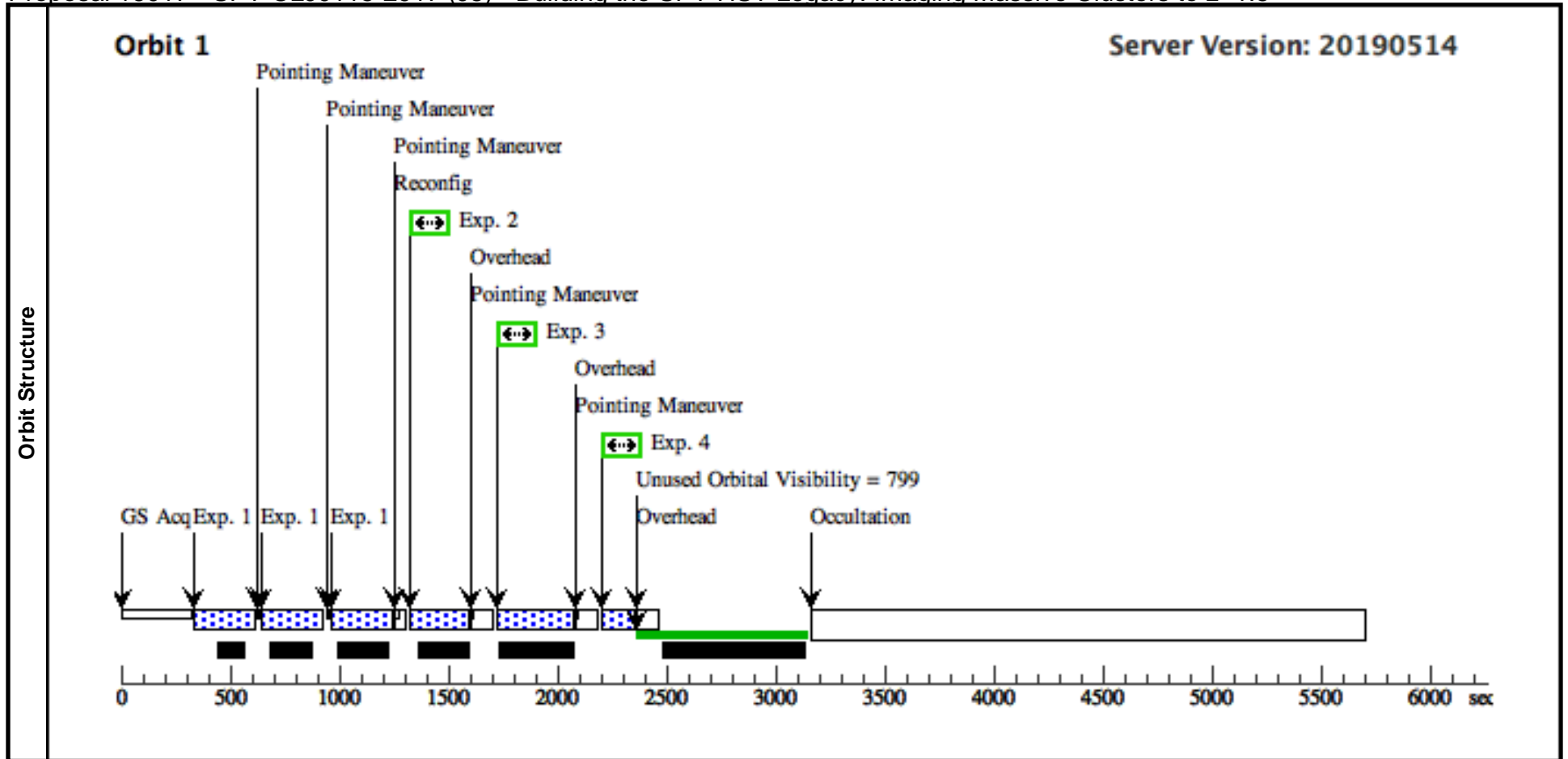
Visit	Proposal 16017, SPT-CLJ0241-2805 (J6), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(196)	SPT-CLJ0241-2805	RA: 02 41 50.4650 (40.4602708d) Dec: -28 05 53.90 (-28.09831d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(196) SPT-CLJ0241-2805	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0241-2805 (J6) (2)	177.935896 Secs (533.808 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(196) SPT-CLJ0241-2805	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		204 Secs (204 Secs)	
								[==>]	[1]	
3		(196) SPT-CLJ0241-2805	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(196) SPT-CLJ0241-2805	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0115-2917 (J8) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

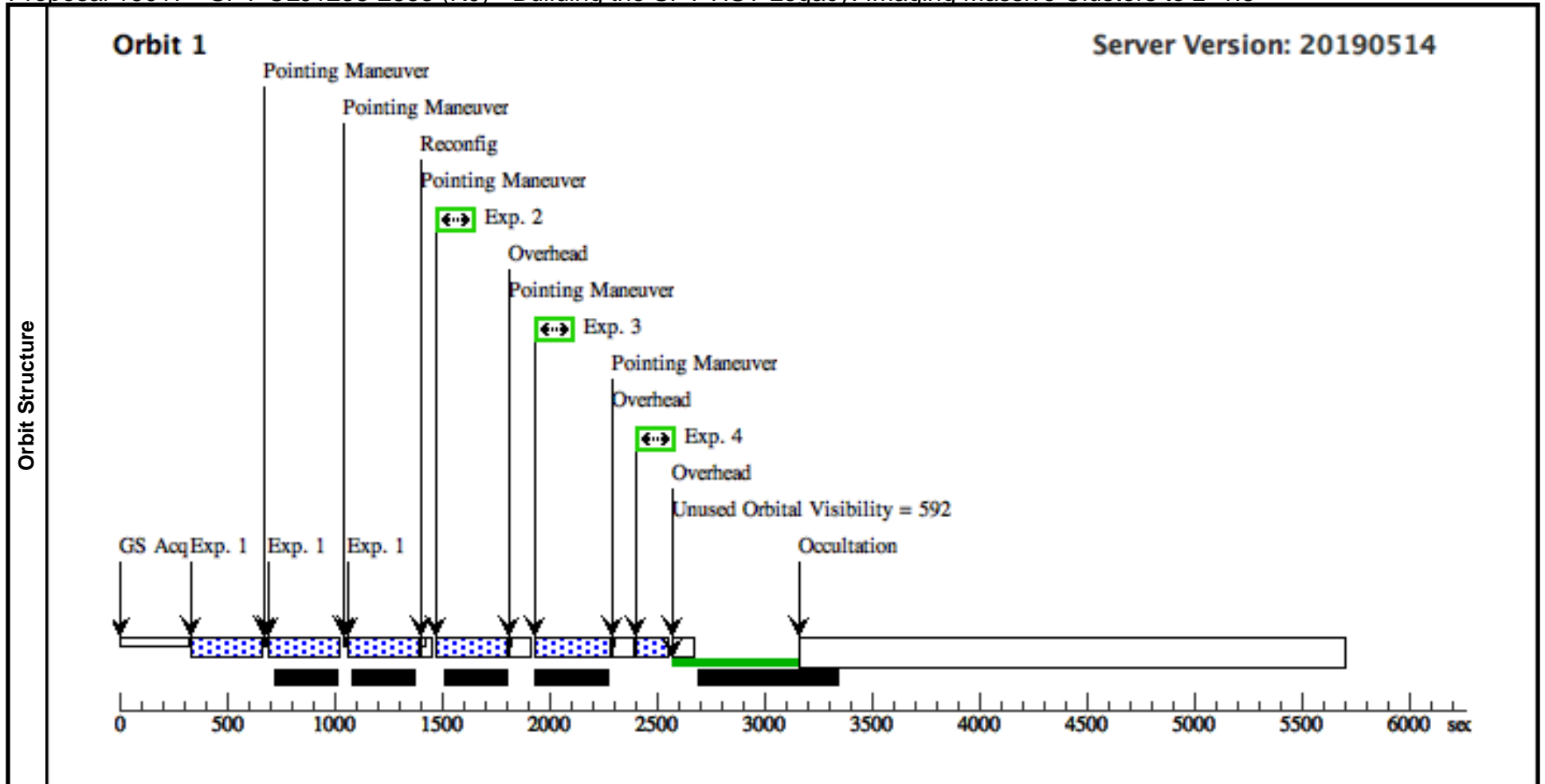
Visit	Proposal 16017, SPT-CLJ0115-2917 (J8), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(198)	SPT-CLJ0115-2917	RA: 01 15 50.1810 (18.9590875d) Dec: -29 16 51.22 (-29.28089d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(198) SPT-CLJ0115-2917	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0115-2917 (J8) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(198) SPT-CLJ0115-2917	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(198) SPT-CLJ0115-2917	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(198) SPT-CLJ0115-2917	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ1238-2853 (K0) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

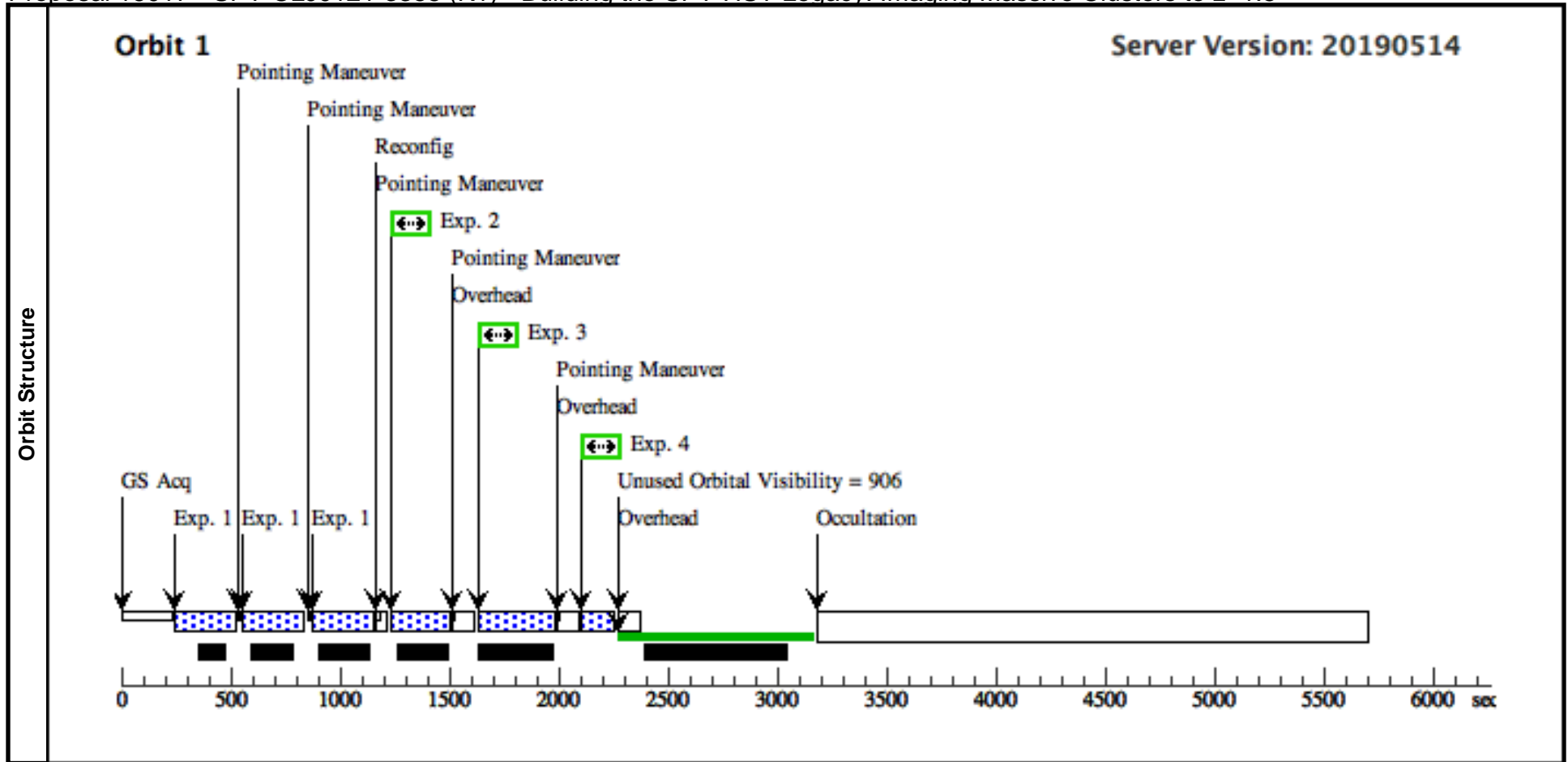
Visit	Proposal 16017, SPT-CLJ1238-2853 (K0) Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(200)	SPT-CLJ1238-2853	RA: 12 38 22.3480 (189.5931167d) Dec: -28 54 16.92 (-28.90470d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(200) SPT-CLJ1238-2853	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ1238-2853 (K0) (2)	302.938471 Secs (908.815 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(200) SPT-CLJ1238-2853	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		299 Secs (299 Secs) [==>]	[1]
	3		(200) SPT-CLJ1238-2853	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(200) SPT-CLJ1238-2853	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0121-3355 (K1) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

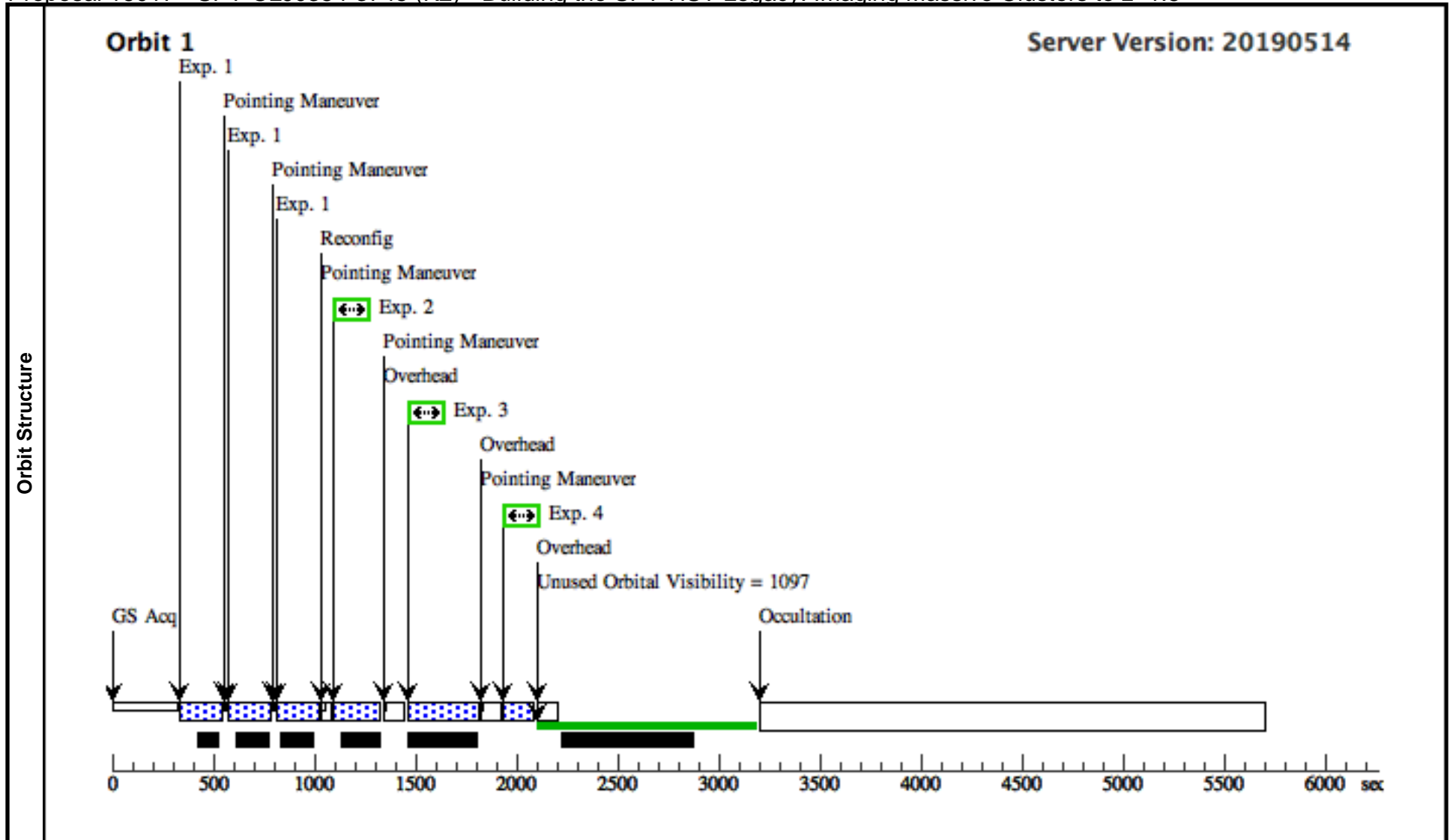
Visit	Proposal 16017, SPT-CLJ0121-3355 (K1), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(201)	SPT-CLJ0121-3355	RA: 01 21 52.8590 (20.4702458d) Dec: -33 53 57.74 (-33.89937d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(201) SPT-CLJ0121-3355	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11;	POS TARG 0,-26;	Pattern 2, Exps 1-1 in SPT-CLJ0121-3355 (K1) (2)	252.937441 Secs (758.812 Secs)	
						SAMP-SEQ=SPAR S25	GS ACQ SCENARIO SINGLE		[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(201) SPT-CLJ0121-3355	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926		242 Secs (242 Secs)	
							874,6.58663		[==>]	[1]
3		(201) SPT-CLJ0121-3355	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs)		
								[==>]	[1]	
4		(201) SPT-CLJ0121-3355	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268		151 Secs (151 Secs)		
						74,9.41337		[==>]	[1]	



Proposal 16017 - SPT-CLJ0354-3745 (K2) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

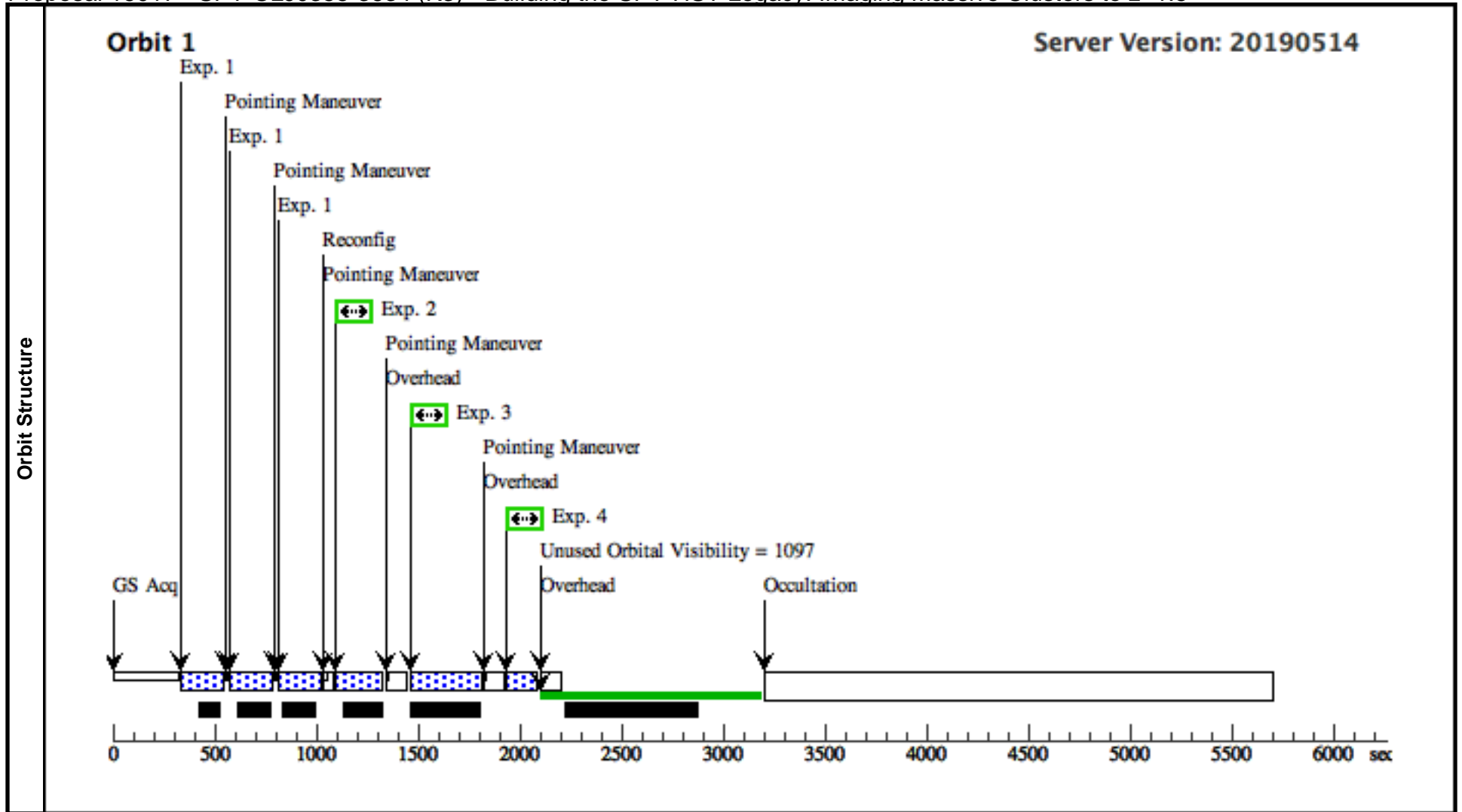
Visit	Proposal 16017, SPT-CLJ0354-3745 (K2), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(202)	SPT-CLJ0354-3745	RA: 03 54 35.6740 (58.6486417d) Dec: -37 45 7.59 (-37.75211d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(202) SPT-CLJ0354-3745	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0354-3745 (K2) (2)	177.935896 Secs (533.808 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(202) SPT-CLJ0354-3745	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		204 Secs (204 Secs) [==>]	[1]
	3		(202) SPT-CLJ0354-3745	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(202) SPT-CLJ0354-3745	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0355-3634 (K3) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

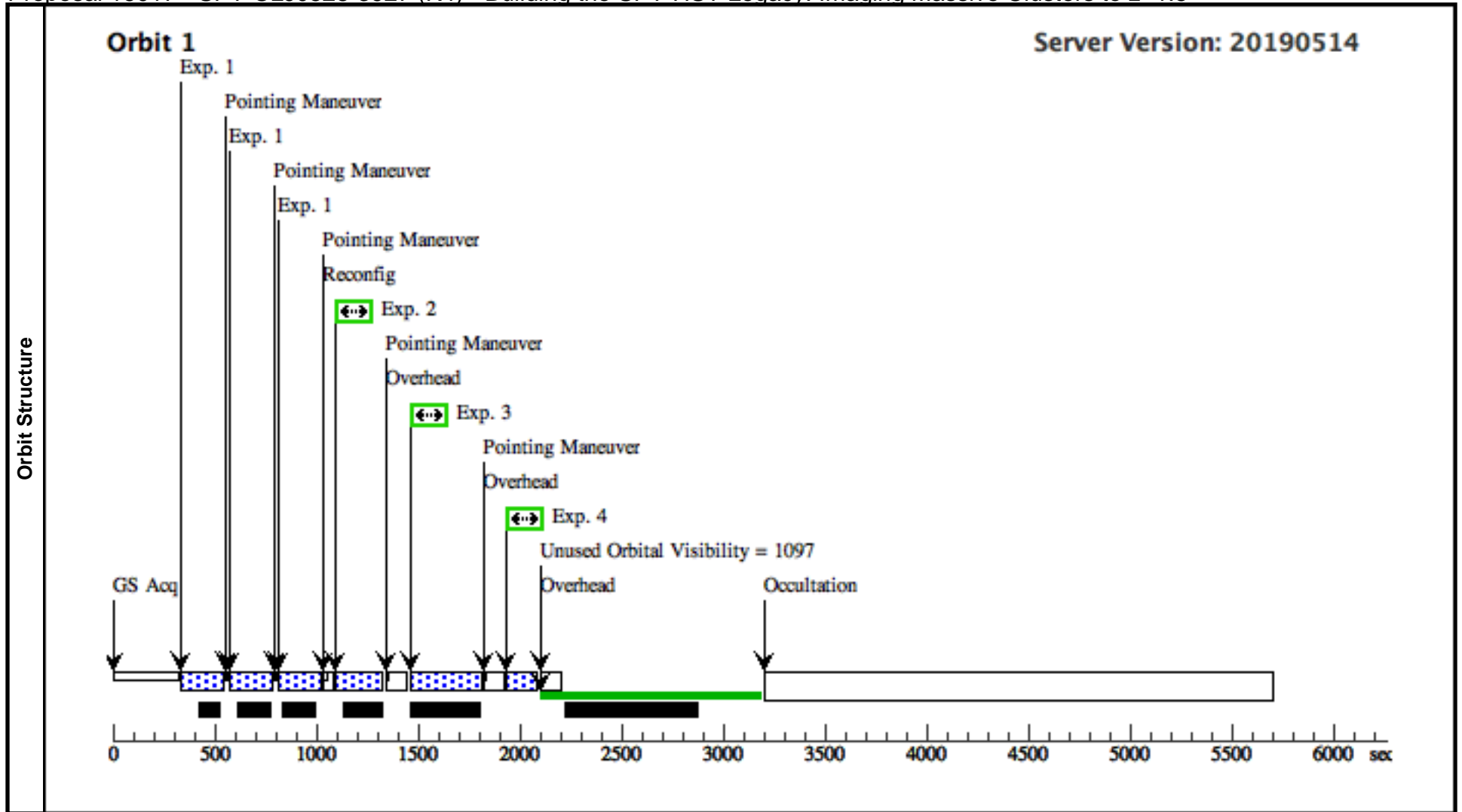
Visit	Proposal 16017, SPT-CLJ0355-3634 (K3), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)										
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures		
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(203)	SPT-CLJ0355-3634	RA: 03 55 29.4810 (58.8728375d) Dec: -36 33 50.68 (-36.56408d) Equinox: J2000				V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(203) SPT-CLJ0355-3634	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0355-3634 (K3) (2)	177.935896 Secs (533.808 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]
	2		(203) SPT-CLJ0355-3634	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		204 Secs (204 Secs) [==>]		[1]
	3		(203) SPT-CLJ0355-3634	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]		[1]
	4		(203) SPT-CLJ0355-3634	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]		[1]



Proposal 16017 - SPT-CLJ0528-3927 (K4) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

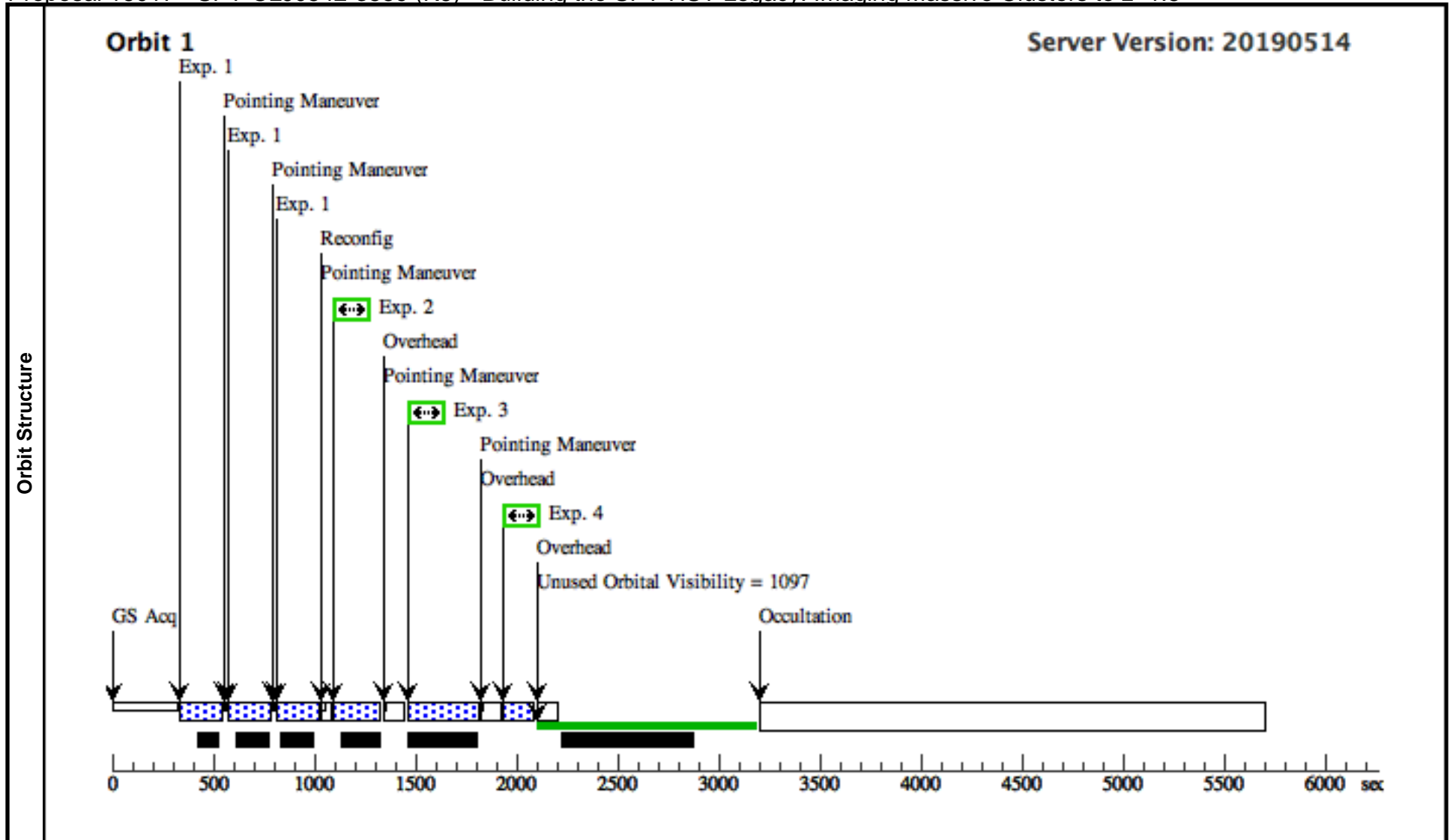
Visit	Proposal 16017, SPT-CLJ0528-3927 (K4), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(204)	SPT-CLJ0528-3927	RA: 05 28 52.9610 (82.2206708d) Dec: -39 28 17.65 (-39.47157d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(204) SPT-CLJ0528-3927	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0528-3927 (K4) (2)	177.935896 Secs (533.808 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(204) SPT-CLJ0528-3927	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		204 Secs (204 Secs)	
								[==>]	[1]	
3		(204) SPT-CLJ0528-3927	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(204) SPT-CLJ0528-3927	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0542-3559 (K6) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

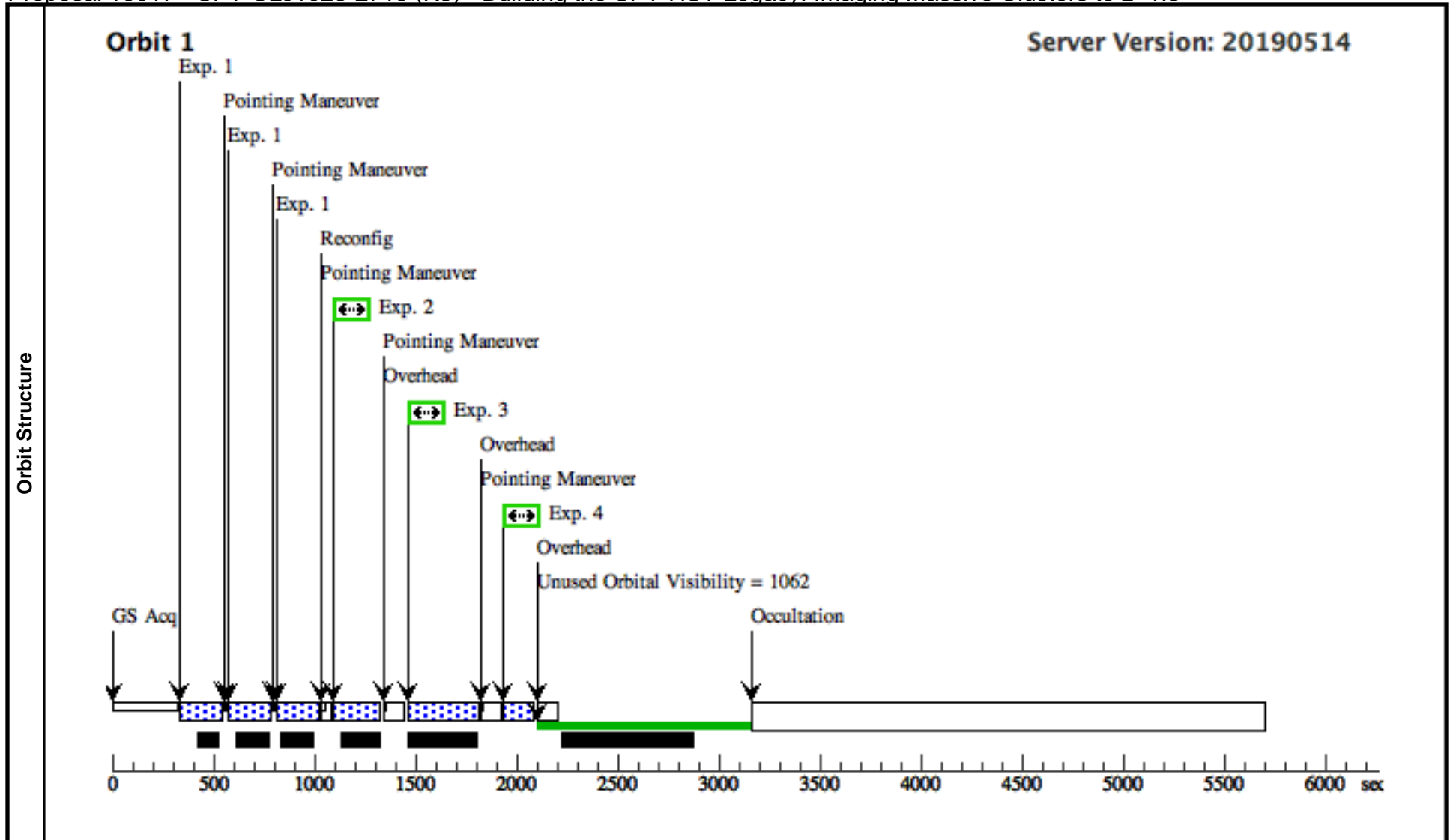
Visit	Proposal 16017, SPT-CLJ0542-3559 (K6), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(206)	SPT-CLJ0542-3559	RA: 05 42 56.8850 (85.7370208d) Dec: -35 59 53.61 (-35.99822d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(206) SPT-CLJ0542-3559	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0542-3559 (K6) (2)	177.935896 Secs (533.808 Secs)	
						SAMP-SEQ=SPAR S25			[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(206) SPT-CLJ0542-3559	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663	204 Secs (204 Secs)		
								[==>]	[1]	
3		(206) SPT-CLJ0542-3559	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8	348 Secs (348 Secs)		
								[==>]	[1]	
4		(206) SPT-CLJ0542-3559	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337	151 Secs (151 Secs)		
								[==>]	[1]	



Proposal 16017 - SPT-CLJ1023-2715 (K8) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:33 GMT 2019

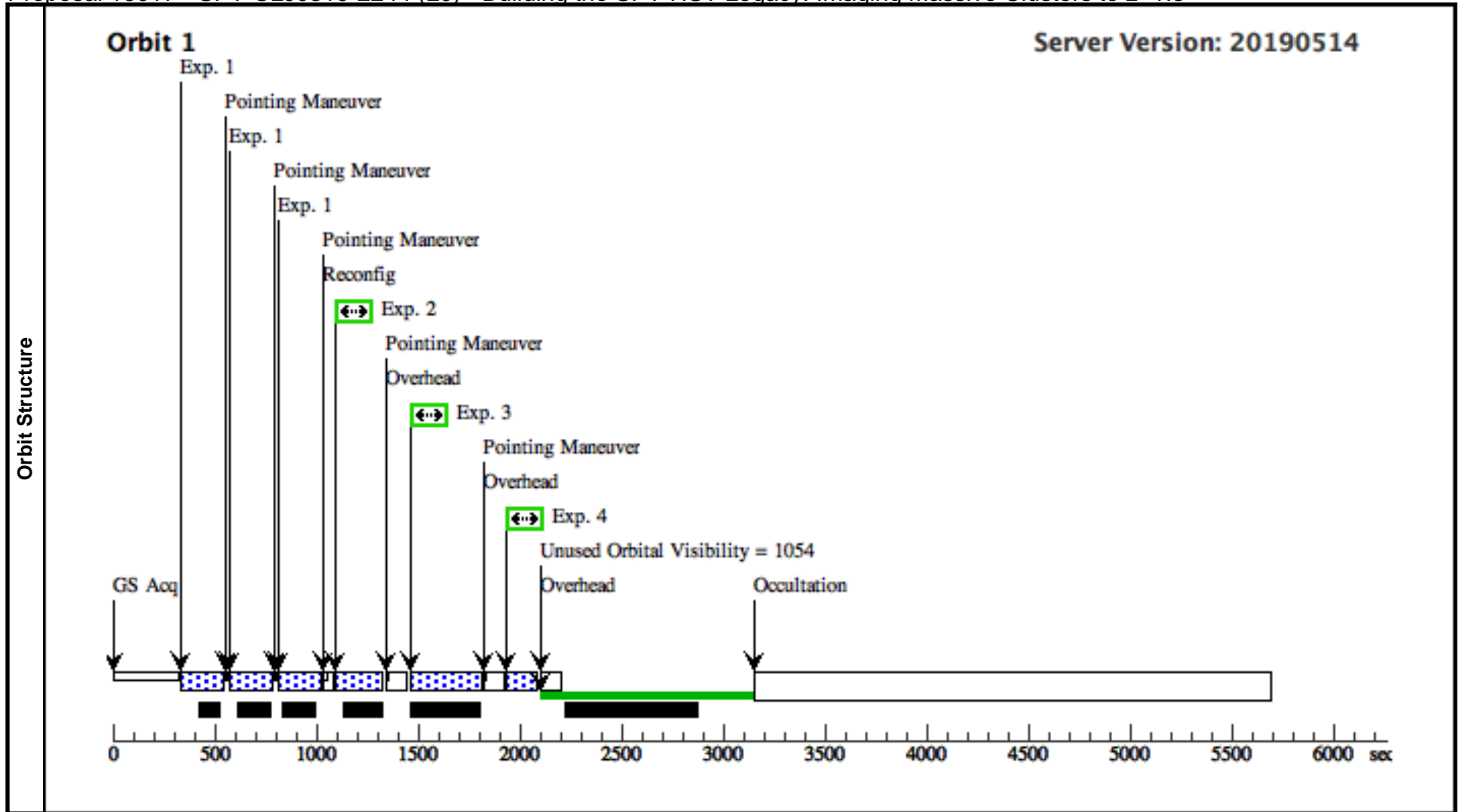
Visit	Proposal 16017, SPT-CLJ1023-2715 (K8) Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(208)	SPT-CLJ1023-2715	RA: 10 23 50.1370 (155.9589042d) Dec: -27 15 23.72 (-27.25659d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(208) SPT-CLJ1023-2715	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ1023-2715 (K8) (2)	177.935896 Secs (533.808 Secs)	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	[1]
									[==>(Pattern 3)]	
2		(208) SPT-CLJ1023-2715	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		204 Secs (204 Secs)	
								[==>]	[1]	
3		(208) SPT-CLJ1023-2715	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(208) SPT-CLJ1023-2715	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0319-2244 (L0) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

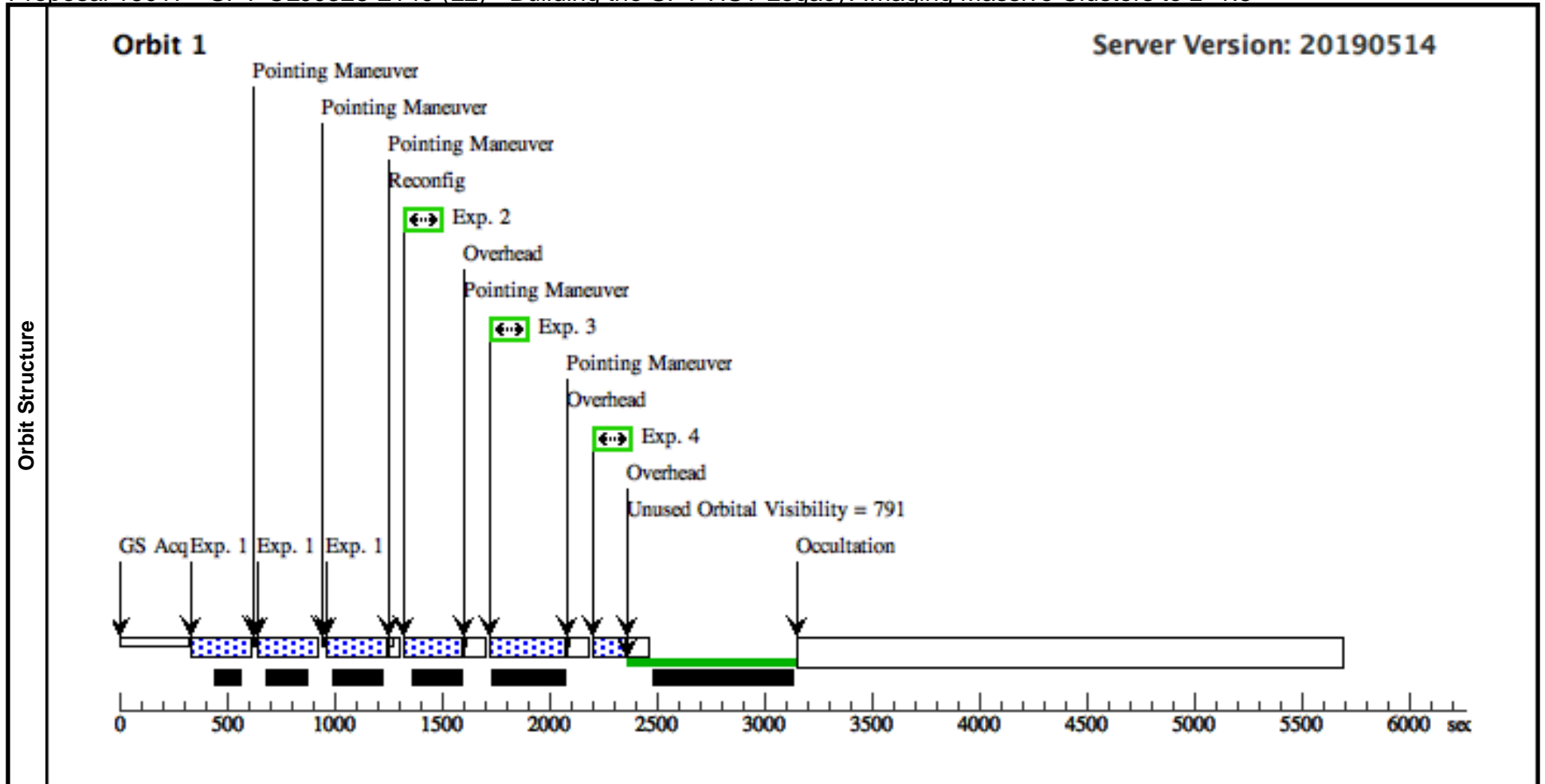
Visit	Proposal 16017, SPT-CLJ0319-2244 (L0), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(210)	SPT-CLJ0319-2244	RA: 03 19 40.8120 (49.9200500d) Dec: -22 44 20.85 (-22.73913d) Equinox: J2000				V=26	Reference Frame: ICRS			
Comments: Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(210) SPT-CLJ0319-2244	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0319-2244 (L0) (2)	177.935896 Secs (533.808 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]
	2		(210) SPT-CLJ0319-2244	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		204 Secs (204 Secs) [==>]		[1]
	3		(210) SPT-CLJ0319-2244	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]		[1]
	4		(210) SPT-CLJ0319-2244	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]		[1]



Proposal 16017 - SPT-CLJ0328-2140 (L2) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

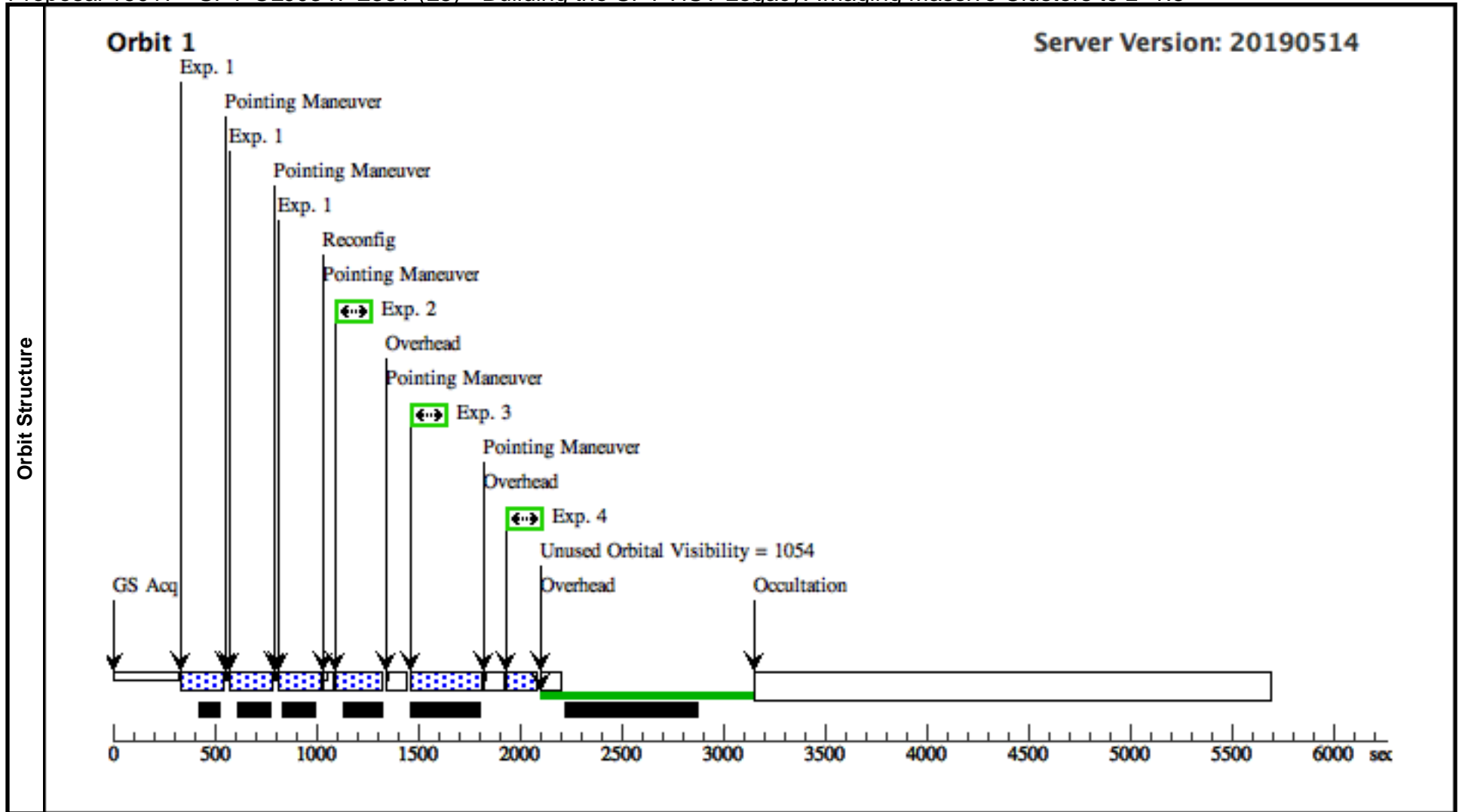
Visit	Proposal 16017, SPT-CLJ0328-2140 (L2), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(212)	SPT-CLJ0328-2140	RA: 03 28 13.5820 (52.0565917d) Dec: -21 40 19.40 (-21.67206d) Equinox: J2000				V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(212) SPT-CLJ0328-2140	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0328-2140 (L2) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]
	2		(212) SPT-CLJ0328-2140	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]		[1]
	3		(212) SPT-CLJ0328-2140	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]		[1]
	4		(212) SPT-CLJ0328-2140	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]		[1]



Proposal 16017 - SPT-CLJ0347-2331 (L5) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

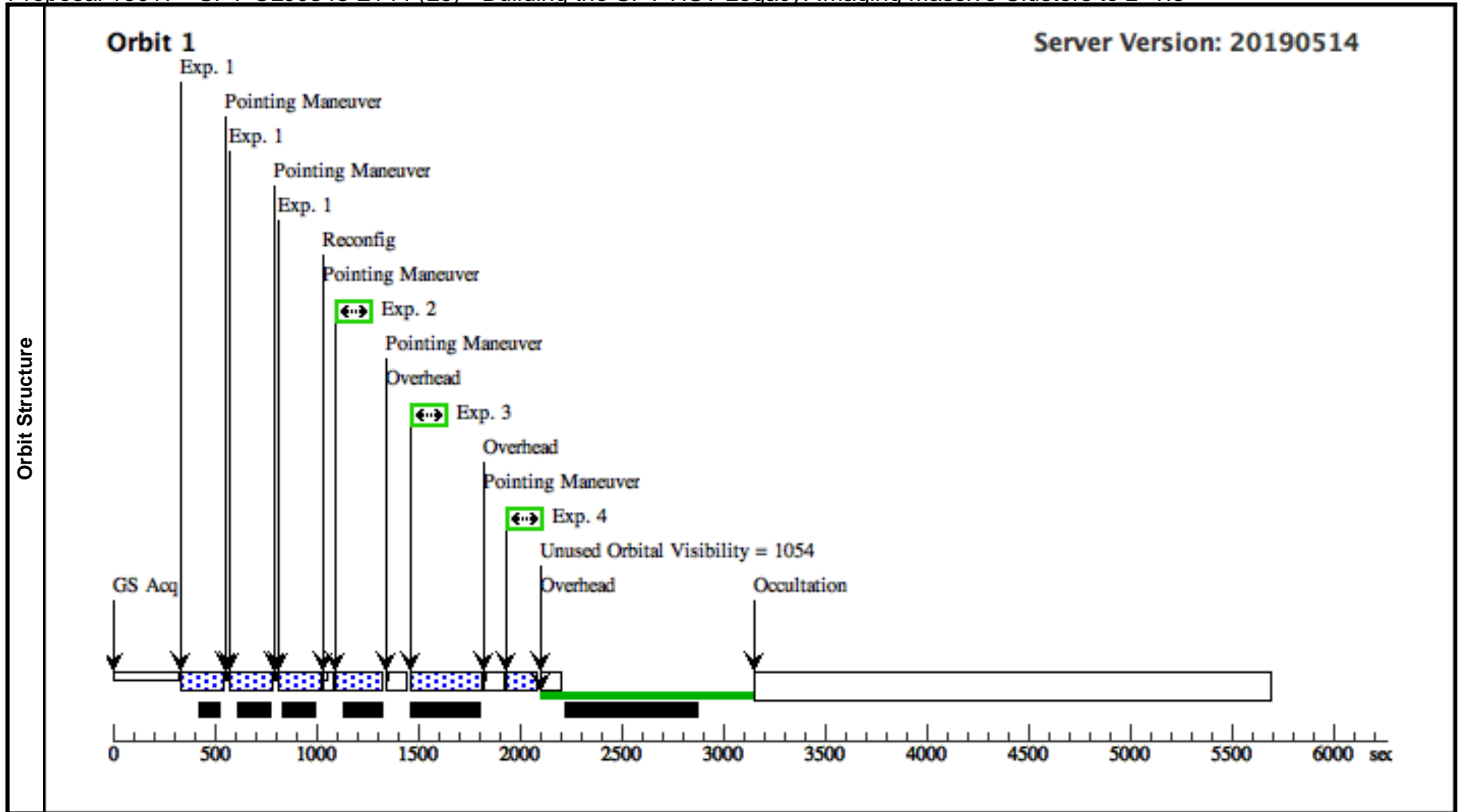
Visit	Proposal 16017, SPT-CLJ0347-2331 (L5), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures
(2)		Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(215)	SPT-CLJ0347-2331	RA: 03 47 47.7650 (56.9490208d) Dec: -23 31 54.51 (-23.53181d) Equinox: J2000				V=26	Reference Frame: ICRS		
Comments: Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(215) SPT-CLJ0347-2331	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0347-2331 (L5) (2)	177.935896 Secs (533.808 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(215) SPT-CLJ0347-2331	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		204 Secs (204 Secs) [==>]	[1]
	3		(215) SPT-CLJ0347-2331	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(215) SPT-CLJ0347-2331	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0348-2144 (L6) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

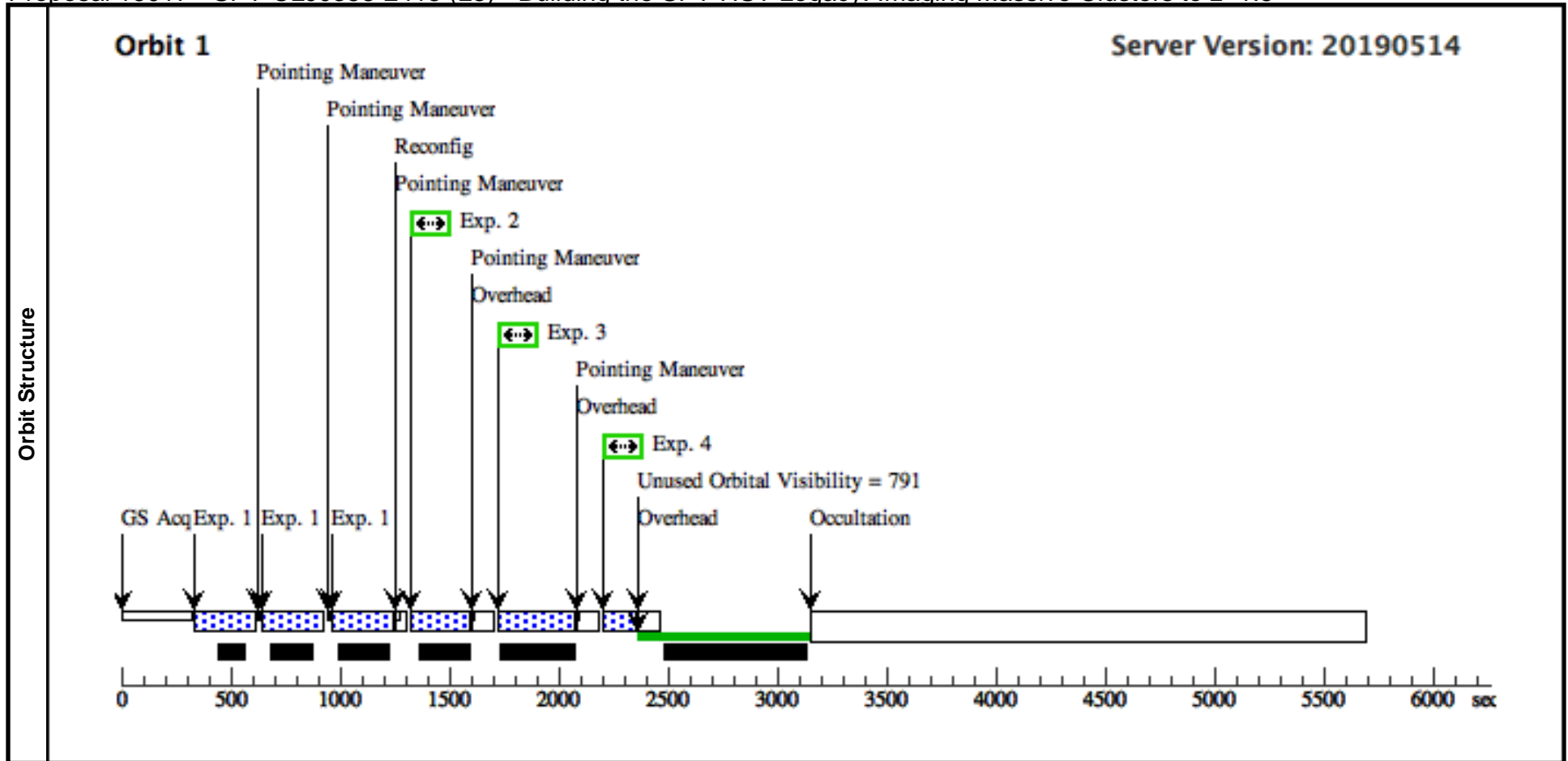
Visit	Proposal 16017, SPT-CLJ0348-2144 (L6), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(216)	SPT-CLJ0348-2144	RA: 03 48 2.3330 (57.0097208d) Dec: -21 45 48.29 (-21.76341d) Equinox: J2000				V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(216) SPT-CLJ0348-2144	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0348-2144 (L6) (2)	177.935896 Secs (533.808 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]
	2		(216) SPT-CLJ0348-2144	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		204 Secs (204 Secs) [==>]		[1]
	3		(216) SPT-CLJ0348-2144	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]		[1]
	4		(216) SPT-CLJ0348-2144	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]		[1]



Proposal 16017 - SPT-CLJ0358-2415 (L8) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

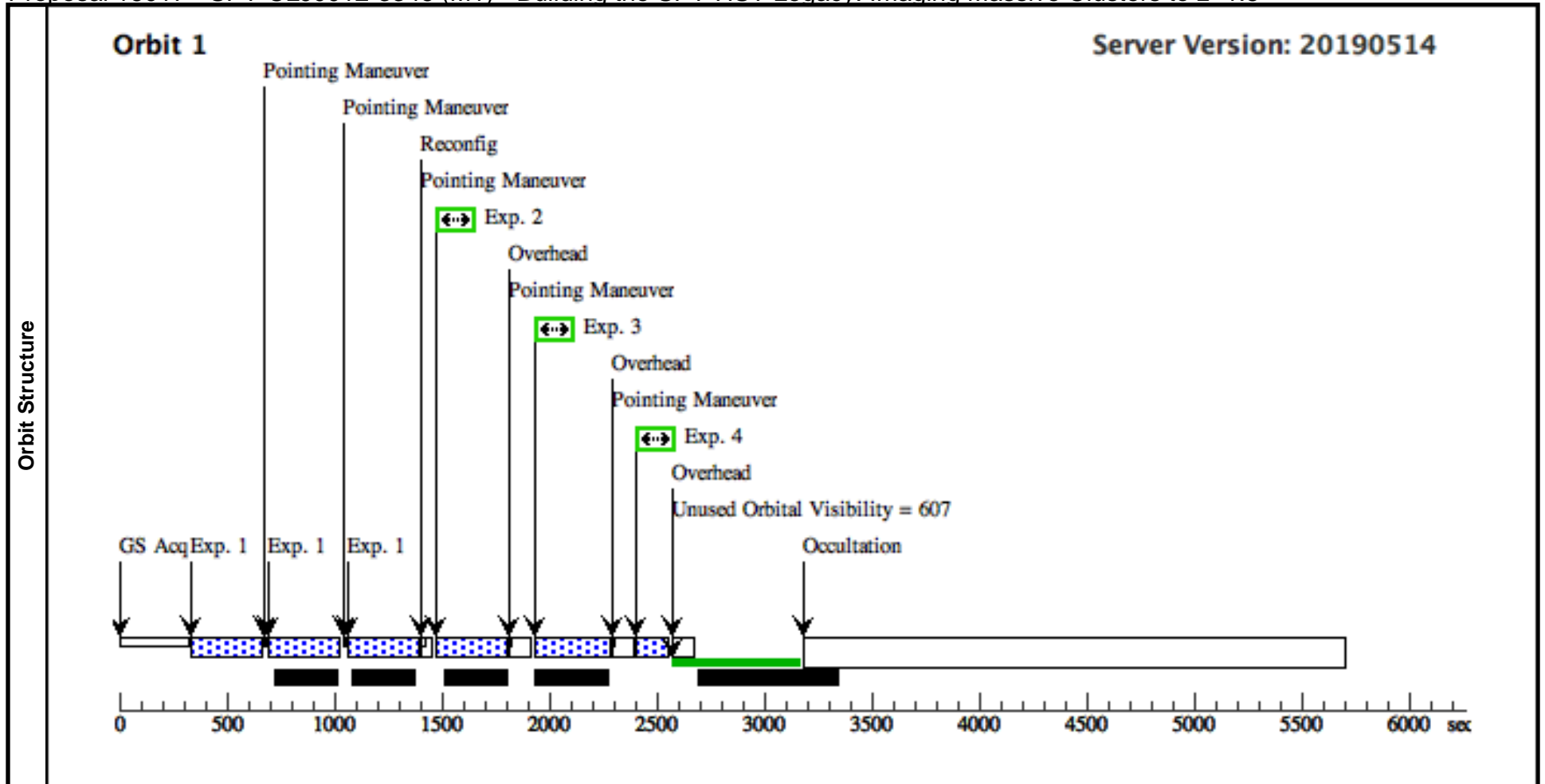
Visit	Proposal 16017, SPT-CLJ0358-2415 (L8), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(218)	SPT-CLJ0358-2415	RA: 03 58 46.5990 (59.6941625d) Dec: -24 15 16.67 (-24.25463d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(218) SPT-CLJ0358-2415	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0358-2415 (L8) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(218) SPT-CLJ0358-2415	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(218) SPT-CLJ0358-2415	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(218) SPT-CLJ0358-2415	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0012-3346 (M1) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

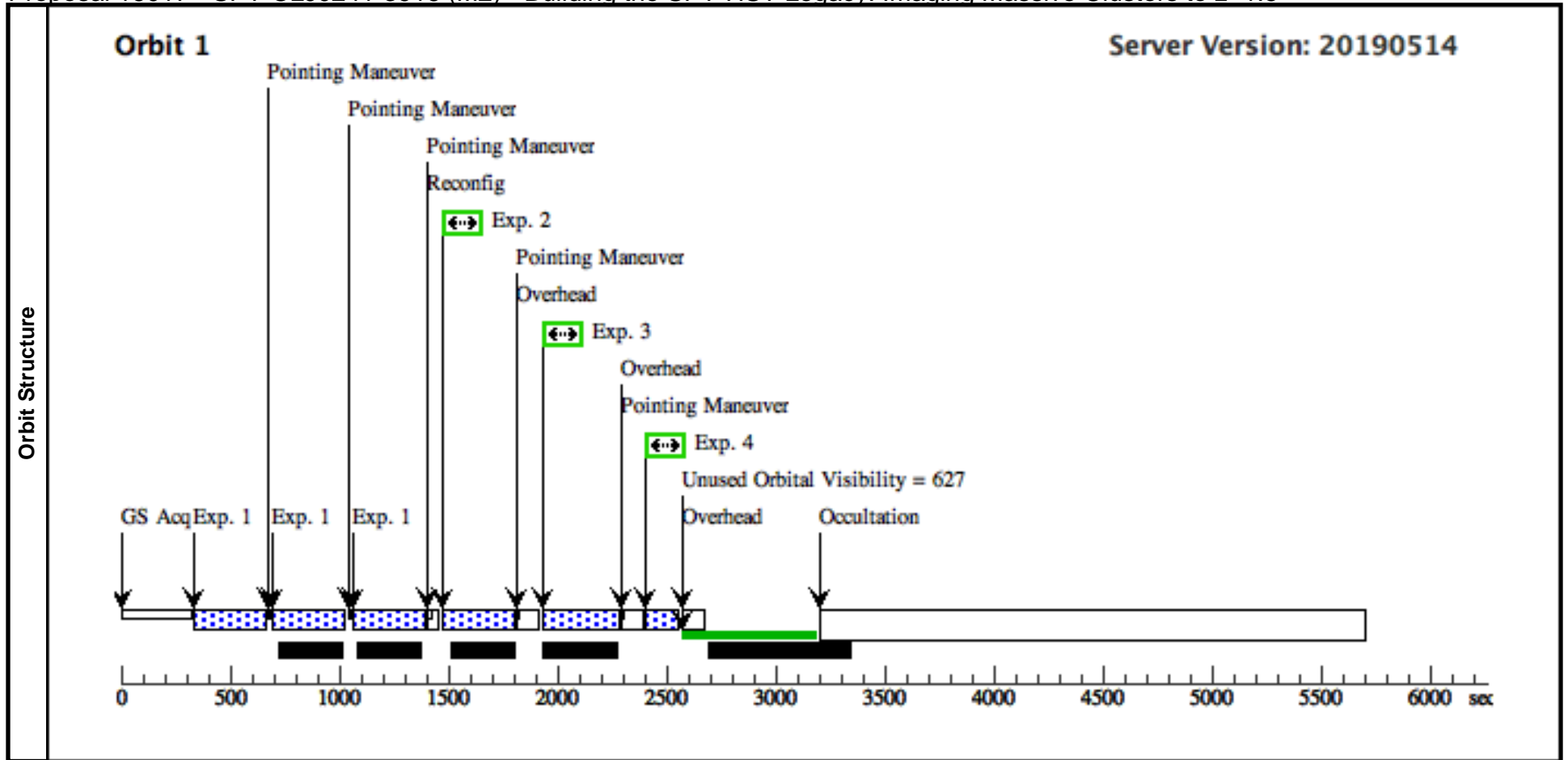
Visit	Proposal 16017, SPT-CLJ0012-3346 (M1), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures
(2)		Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(221)	SPT-CLJ0012-3346	RA: 00 12 29.5540 (3.1231417d) Dec: -33 46 40.35 (-33.77787d) Equinox: J2000				V=26	Reference Frame: ICRS		
Comments: Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(221) SPT-CLJ0012-3346	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0012-3346 (M1) (2)	302.938471 Secs (908.815 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(221) SPT-CLJ0012-3346	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		299 Secs (299 Secs) [==>]	[1]
	3		(221) SPT-CLJ0012-3346	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(221) SPT-CLJ0012-3346	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0241-3916 (M2) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

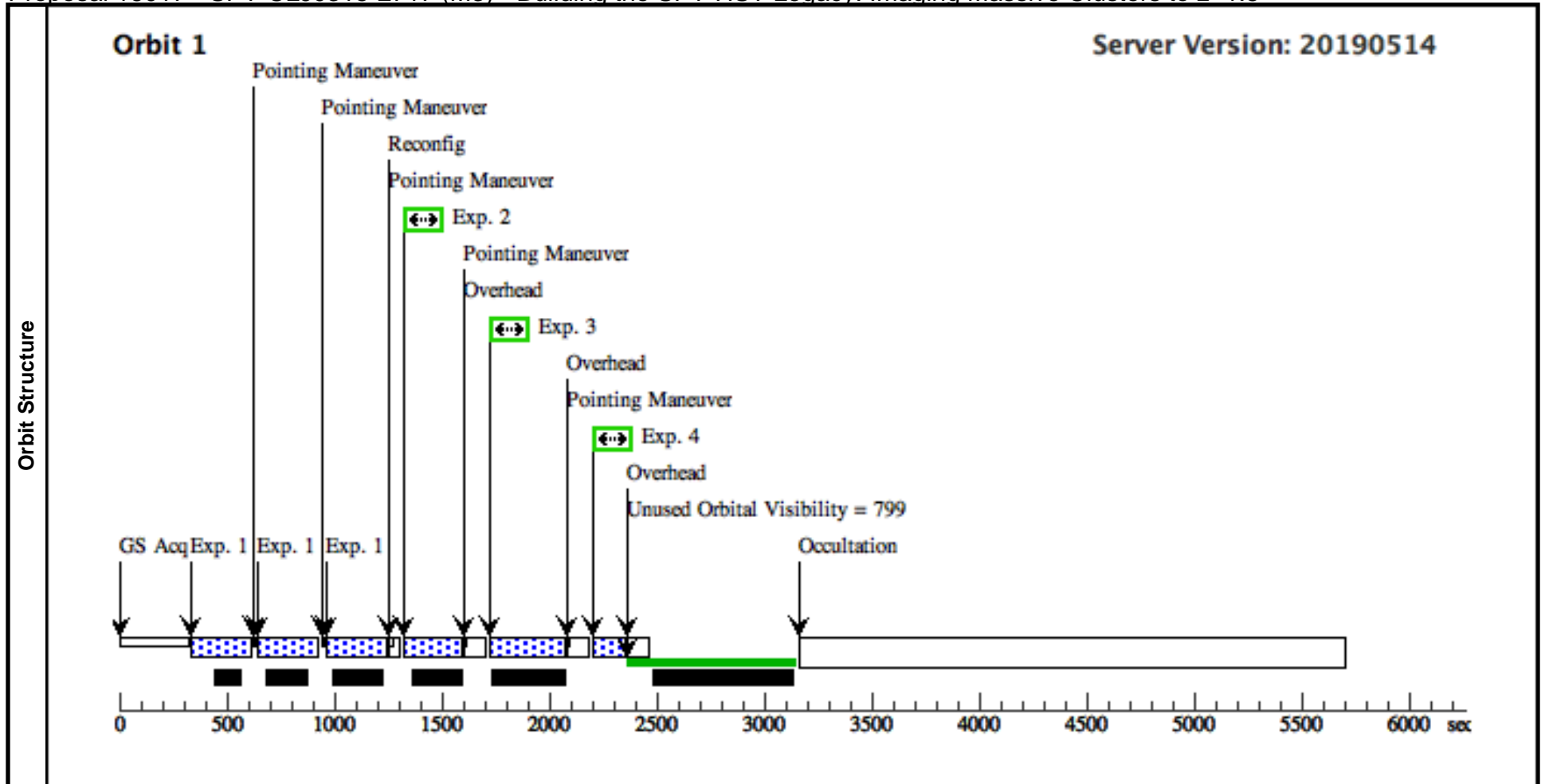
Visit	Proposal 16017, SPT-CLJ0241-3916 (M2), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(222)	SPT-CLJ0241-3916	RA: 02 41 11.2860 (40.2970250d) Dec: -39 15 49.96 (-39.26388d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(222) SPT-CLJ0241-3916	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0241-3916 (M2) (2)	302.938471 Secs (908.815 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(222) SPT-CLJ0241-3916	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		299 Secs (299 Secs) [==>]	[1]
	3		(222) SPT-CLJ0241-3916	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(222) SPT-CLJ0241-3916	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0315-2717 (M3) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

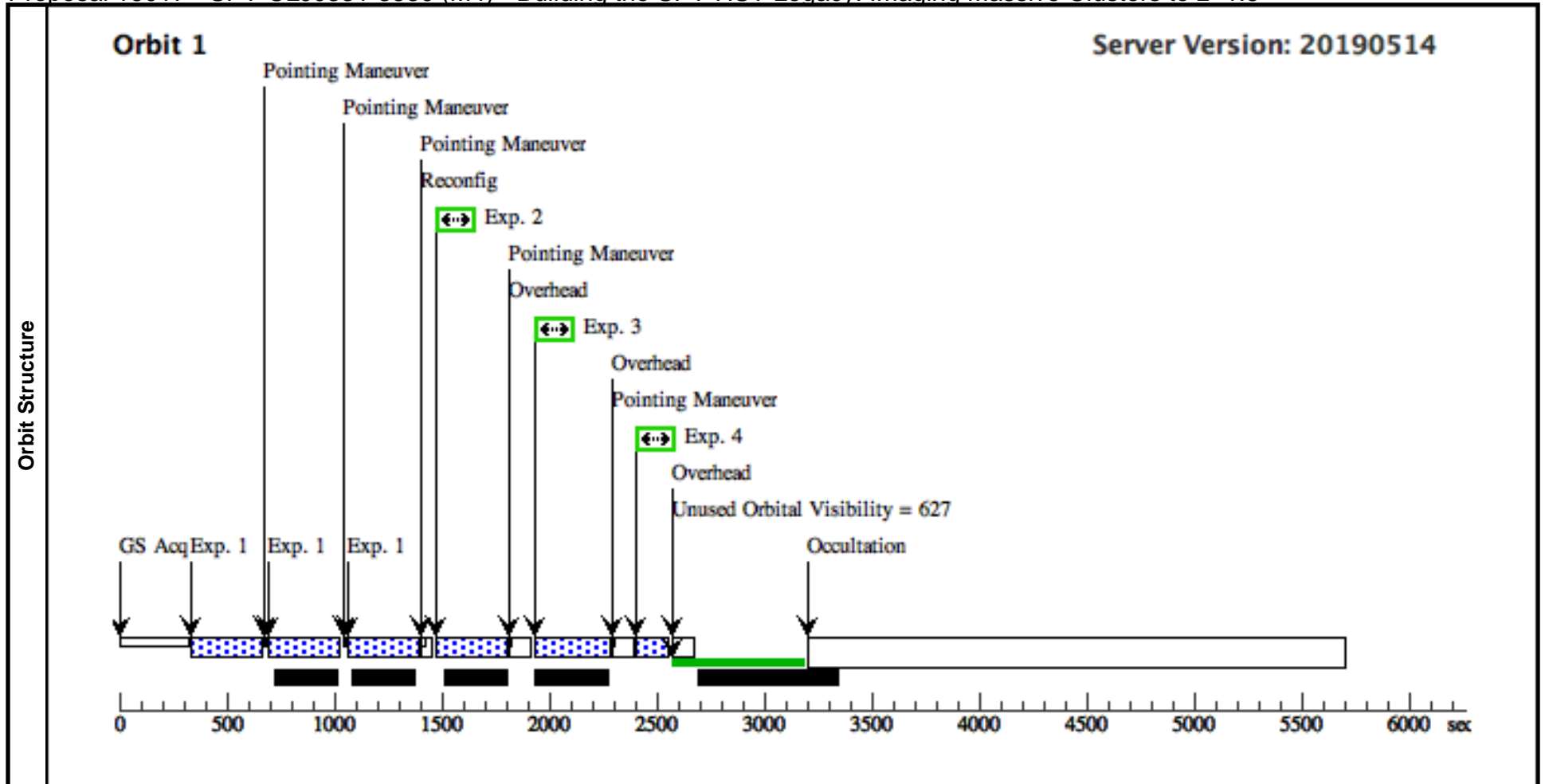
Visit	Proposal 16017, SPT-CLJ0315-2717 (M3), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(223)	SPT-CLJ0315-2717	RA: 03 15 1.1560 (48.7548167d) Dec: -27 18 35.08 (-27.30974d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(223) SPT-CLJ0315-2717	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0315-2717 (M3) (2)	252.937441 Secs (758.812 Secs)	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	[1]
									[==>(Pattern 3)]	
2		(223) SPT-CLJ0315-2717	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		242 Secs (242 Secs)	
								[==>]	[1]	
3		(223) SPT-CLJ0315-2717	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(223) SPT-CLJ0315-2717	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0331-3530 (M4) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

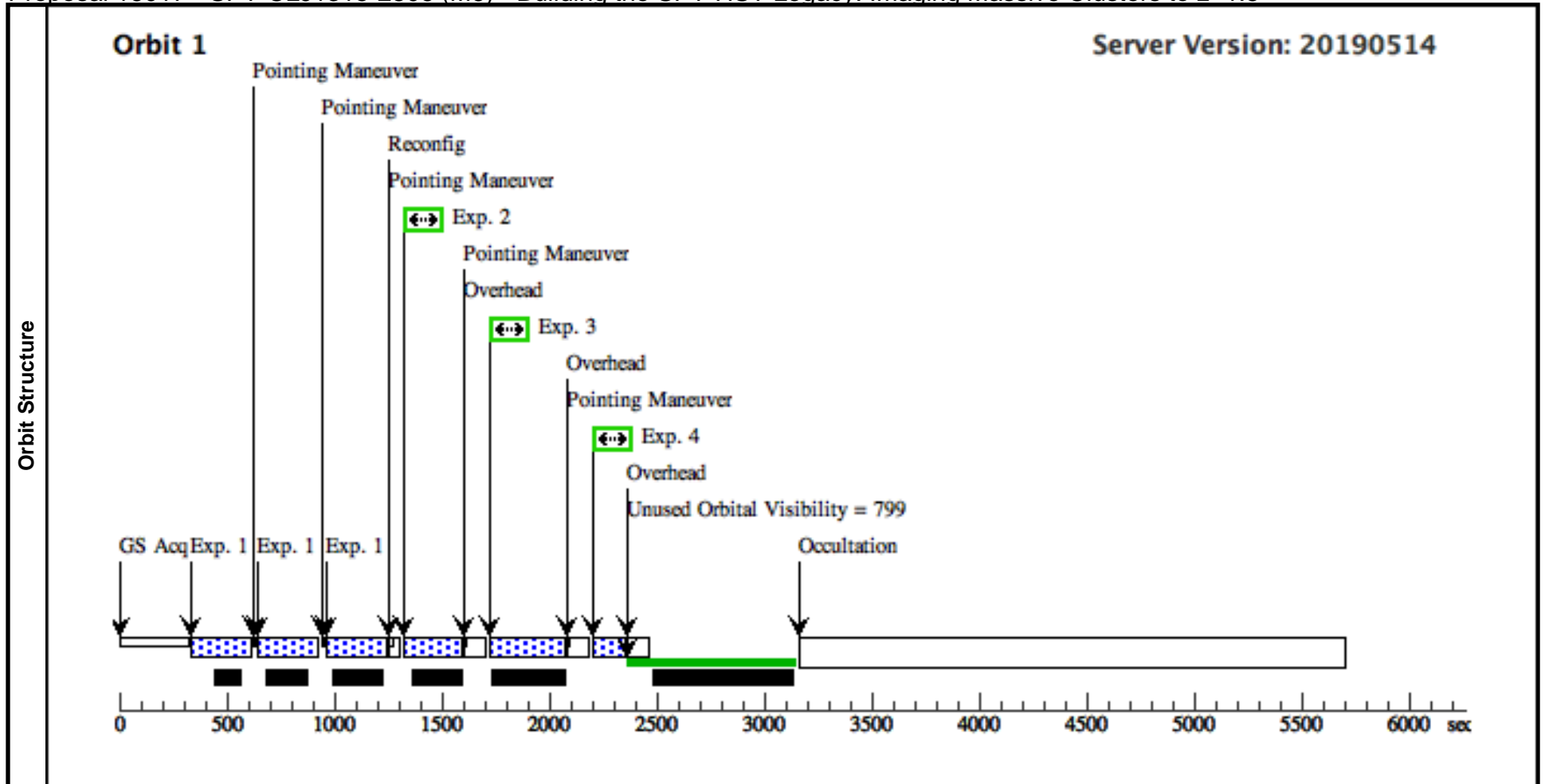
Visit	Proposal 16017, SPT-CLJ0331-3530 (M4), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(224)	SPT-CLJ0331-3530	RA: 03 30 58.9760 (52.7457333d) Dec: -35 30 36.82 (-35.51023d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(224) SPT-CLJ0331-3530	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=13;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0331-3530 (M4) (2)	302.938471 Secs (908.815 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(224) SPT-CLJ0331-3530	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663	299 Secs (299 Secs)		
								[==>]	[1]	
3		(224) SPT-CLJ0331-3530	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8	348 Secs (348 Secs)		
								[==>]	[1]	
4		(224) SPT-CLJ0331-3530	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337	151 Secs (151 Secs)		
								[==>]	[1]	



Proposal 16017 - SPT-CLJ1315-2806 (M6) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

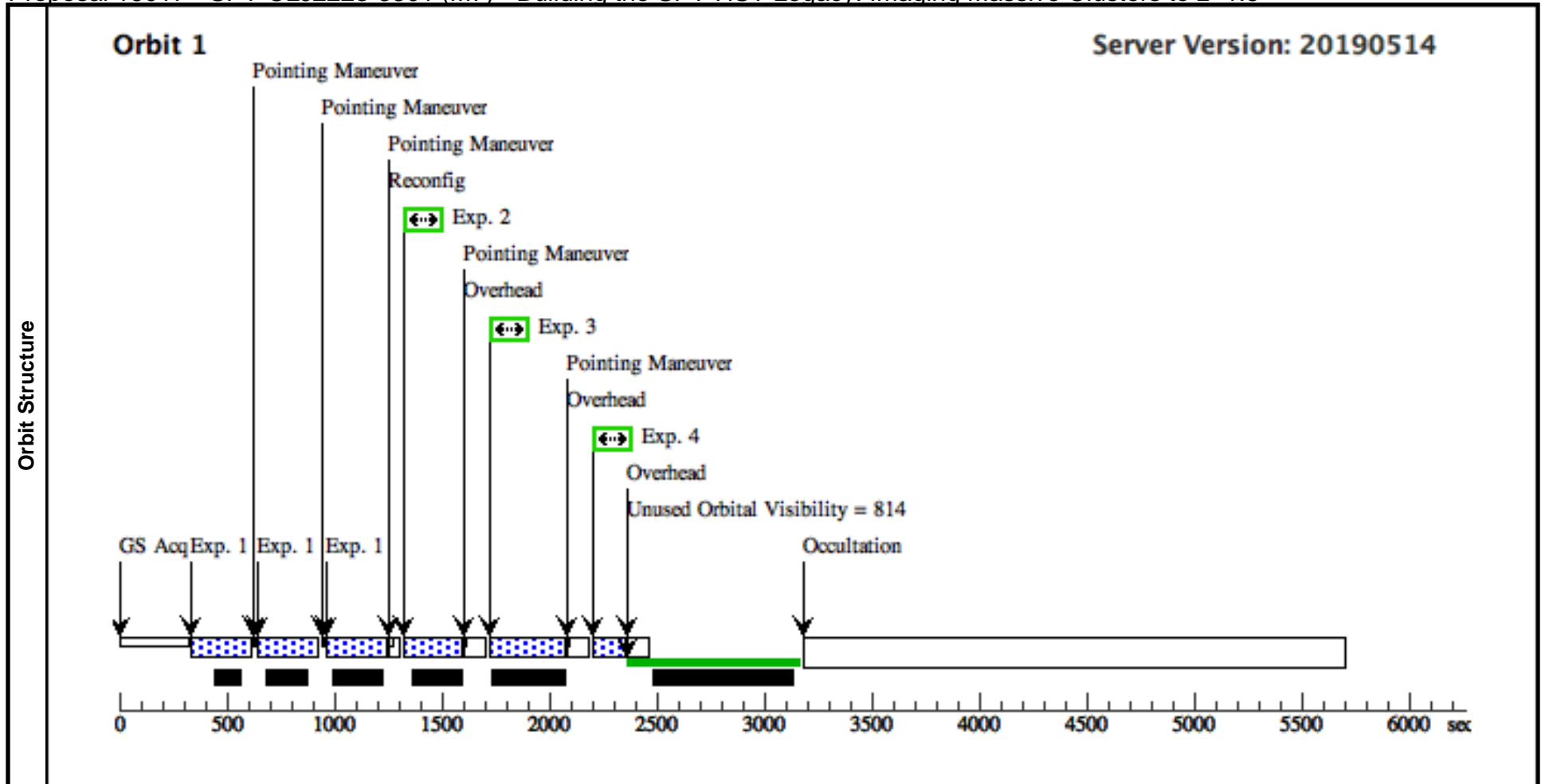
Visit	Proposal 16017, SPT-CLJ1315-2806 (M6), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(226)	SPT-CLJ1315-2806	RA: 13 15 13.9540 (198.8081417d) Dec: -28 06 49.22 (-28.11367d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(226) SPT-CLJ1315-2806	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ1315-2806 (M6) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(226) SPT-CLJ1315-2806	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(226) SPT-CLJ1315-2806	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(226) SPT-CLJ1315-2806	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2223-3301 (M7) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

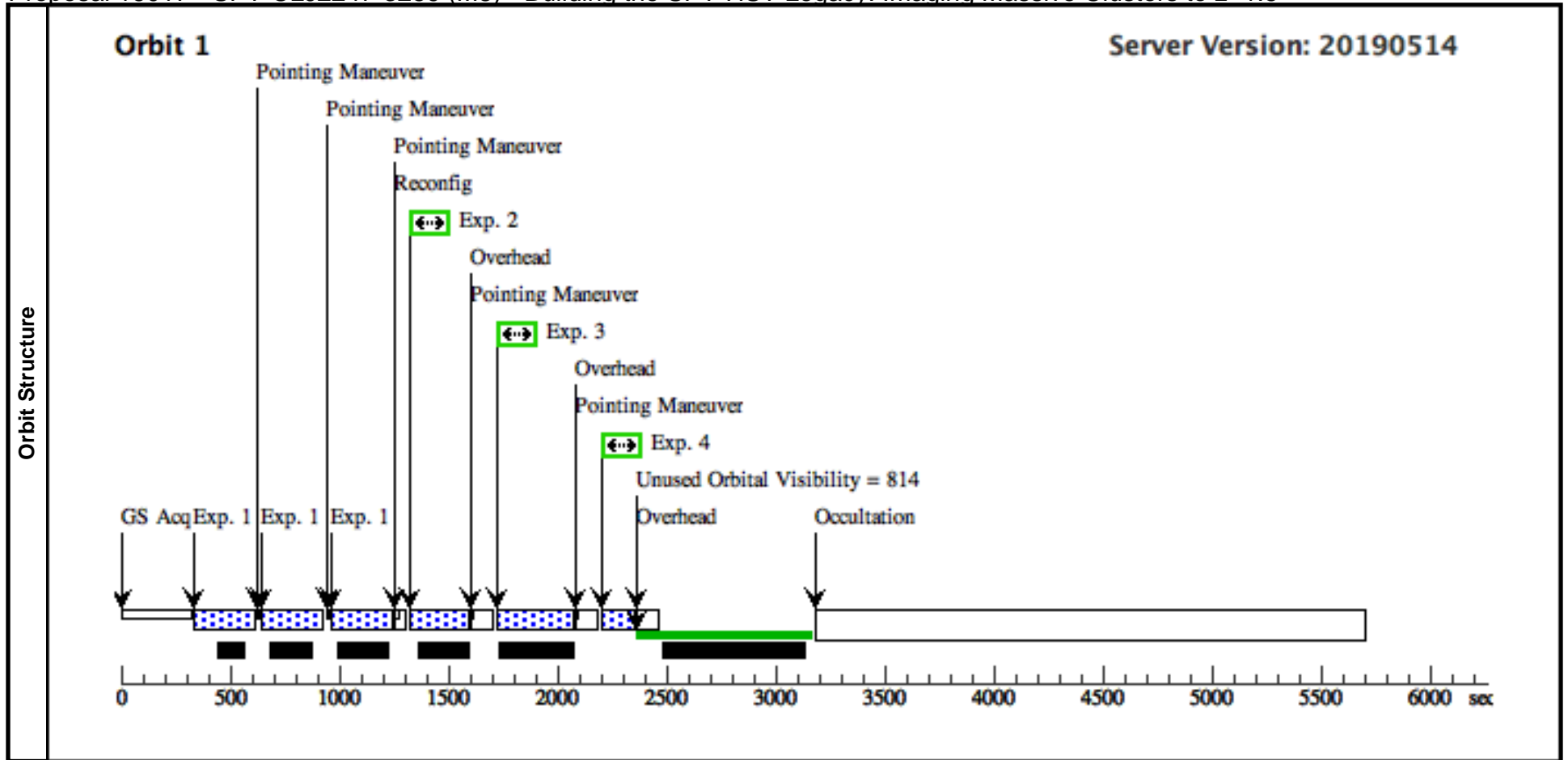
Visit	Proposal 16017, SPT-CLJ2223-3301 (M7), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures
(2)		Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(227)	SPT-CLJ2223-3301	RA: 22 23 10.6520 (335.7943833d) Dec: -33 01 50.09 (-33.03058d) Equinox: J2000				V=26	Reference Frame: ICRS		
Comments: Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(227) SPT-CLJ2223-3301	(227) SPT-CLJ2223-3301	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2223-3301 (M7) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2	(227) SPT-CLJ2223-3301	(227) SPT-CLJ2223-3301	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3	(227) SPT-CLJ2223-3301	(227) SPT-CLJ2223-3301	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4	(227) SPT-CLJ2223-3301	(227) SPT-CLJ2223-3301	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2247-3259 (M8) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

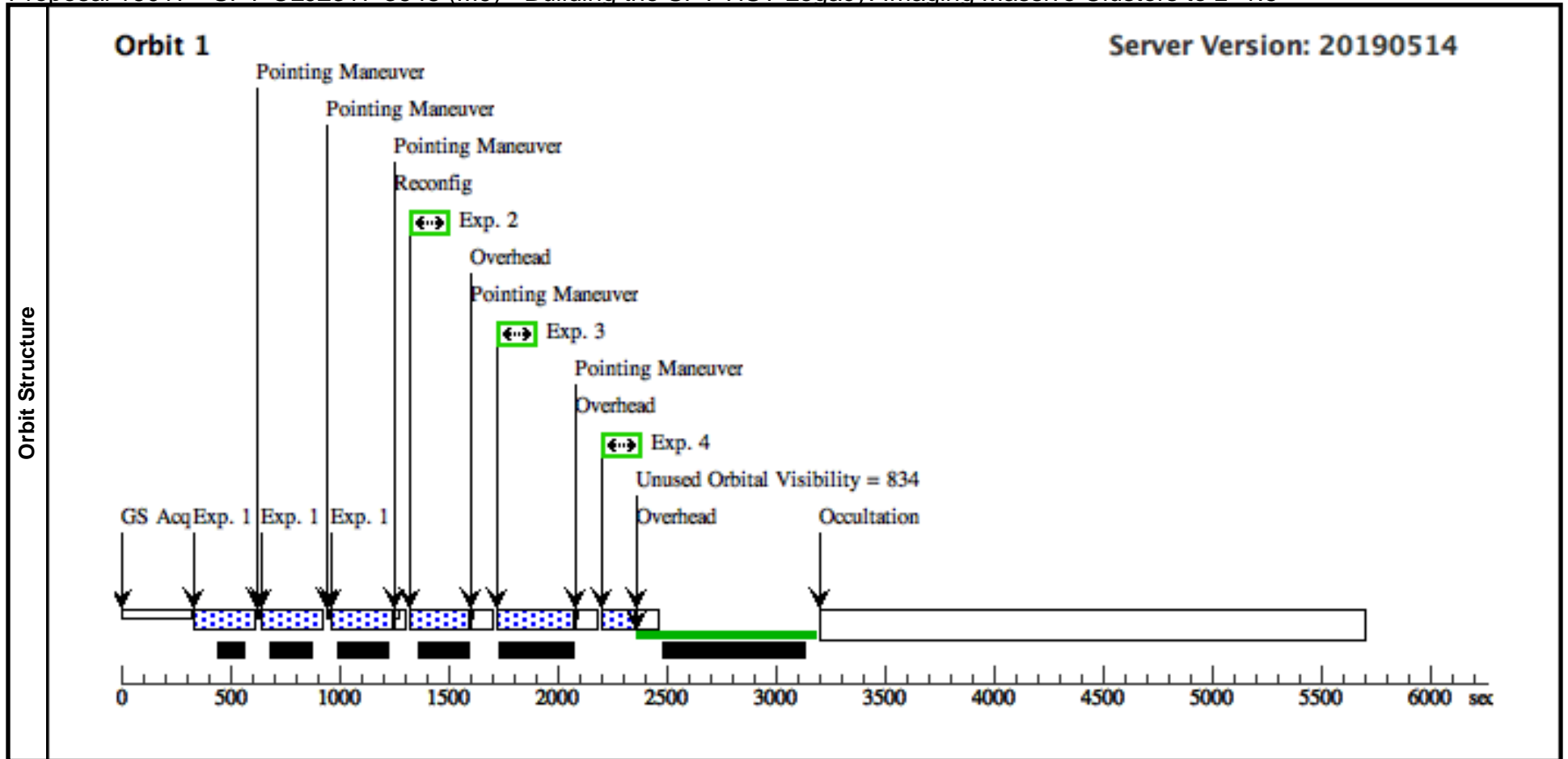
Visit	Proposal 16017, SPT-CLJ2247-3259 (M8), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures
(2)		Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(228)	SPT-CLJ2247-3259	RA: 22 47 47.0380 (341.9459917d) Dec: -32 59 44.94 (-32.99582d) Equinox: J2000				V=26	Reference Frame: ICRS		
Comments: Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(228) SPT-CLJ2247-3259	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2247-3259 (M8) (2)	252.937441 Secs (758.812 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]
	2		(228) SPT-CLJ2247-3259	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [=>]	[1]
	3		(228) SPT-CLJ2247-3259	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [=>]	[1]
	4		(228) SPT-CLJ2247-3259	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [=>]	[1]



Proposal 16017 - SPT-CLJ2317-3648 (M9) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

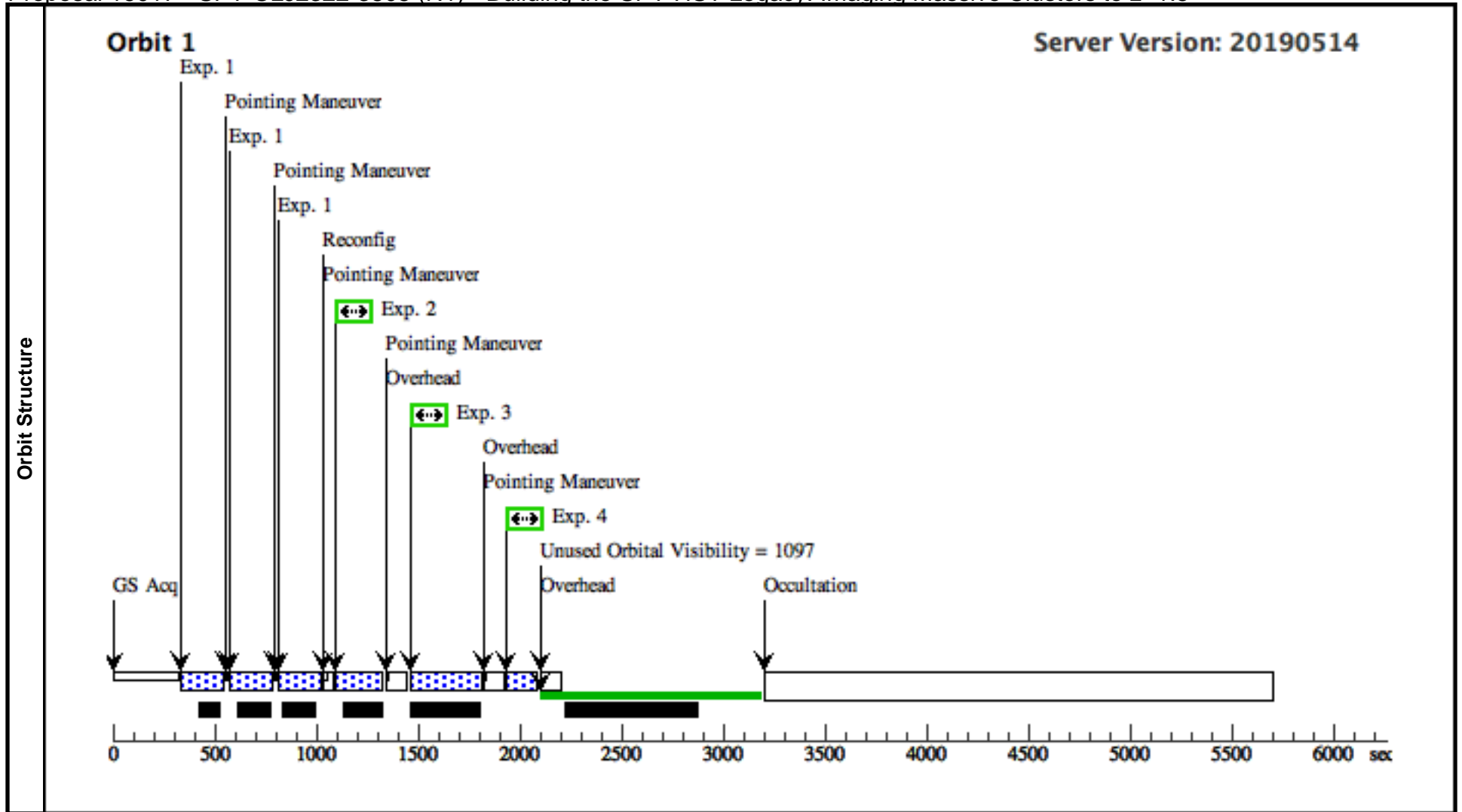
Visit	Proposal 16017, SPT-CLJ2317-3648 (M9), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures
(2)		Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(229)	SPT-CLJ2317-3648	RA: 23 17 40.0400 (349.4168333d) Dec: -36 48 41.82 (-36.81162d) Equinox: J2000				V=26	Reference Frame: ICRS		
Comments: Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(229) SPT-CLJ2317-3648	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2317-3648 (M9) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(229) SPT-CLJ2317-3648	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(229) SPT-CLJ2317-3648	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(229) SPT-CLJ2317-3648	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2322-3805 (N1) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

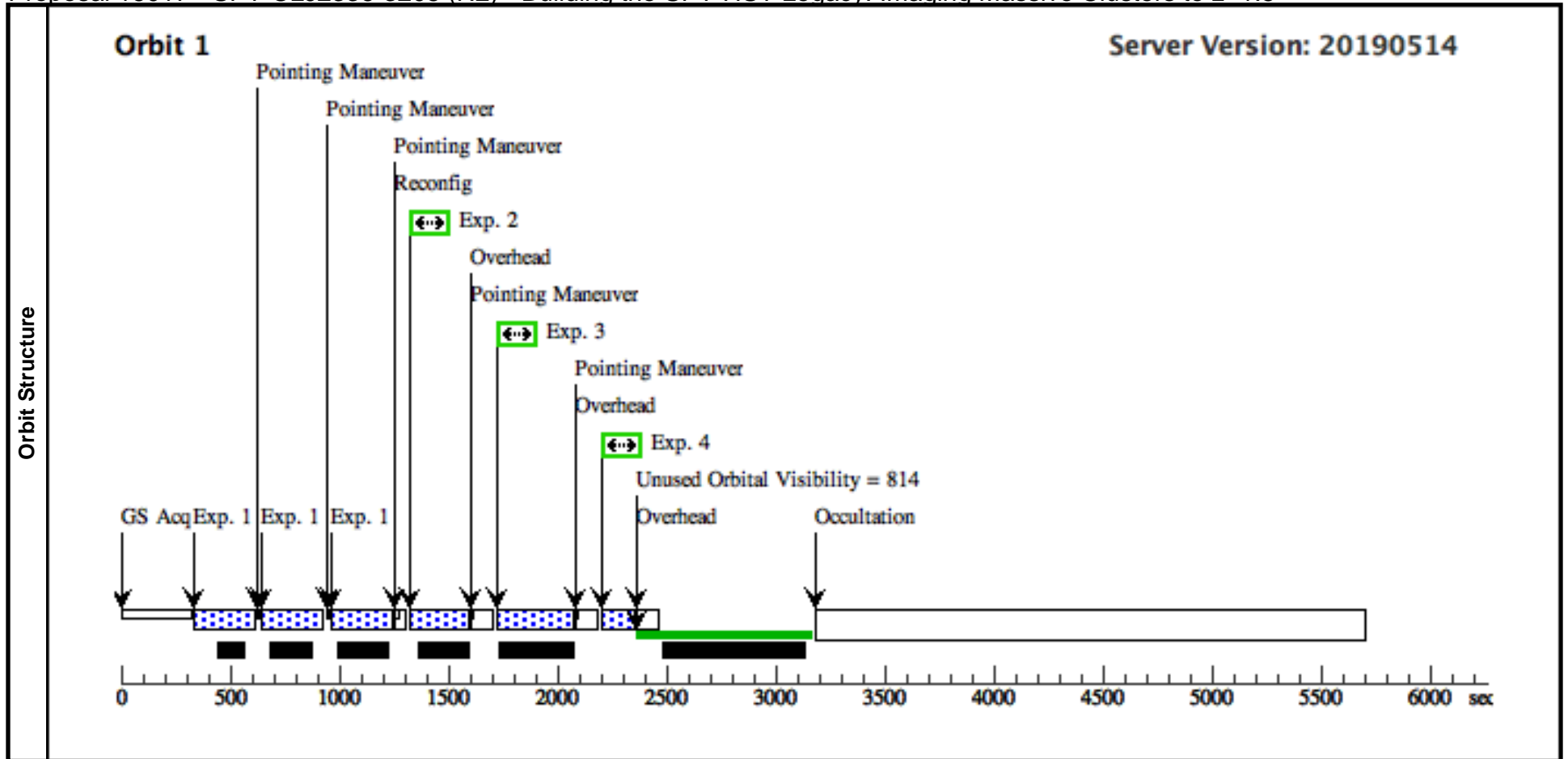
Visit	Proposal 16017, SPT-CLJ2322-3805 (N1), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(231)	SPT-CLJ2322-3805	RA: 23 22 13.8940 (350.5578917d) Dec: -38 04 34.84 (-38.07634d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(231) SPT-CLJ2322-3805	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2322-3805 (N1) (2)	177.935896 Secs (533.808 Secs)	
						SAMP-SEQ=SPAR S25			[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(231) SPT-CLJ2322-3805	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663	204 Secs (204 Secs)	
									[==>]	[1]
3		(231) SPT-CLJ2322-3805	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8	348 Secs (348 Secs)		
								[==>]	[1]	
4		(231) SPT-CLJ2322-3805	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337	151 Secs (151 Secs)		
								[==>]	[1]	



Proposal 16017 - SPT-CLJ2336-3205 (N2) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

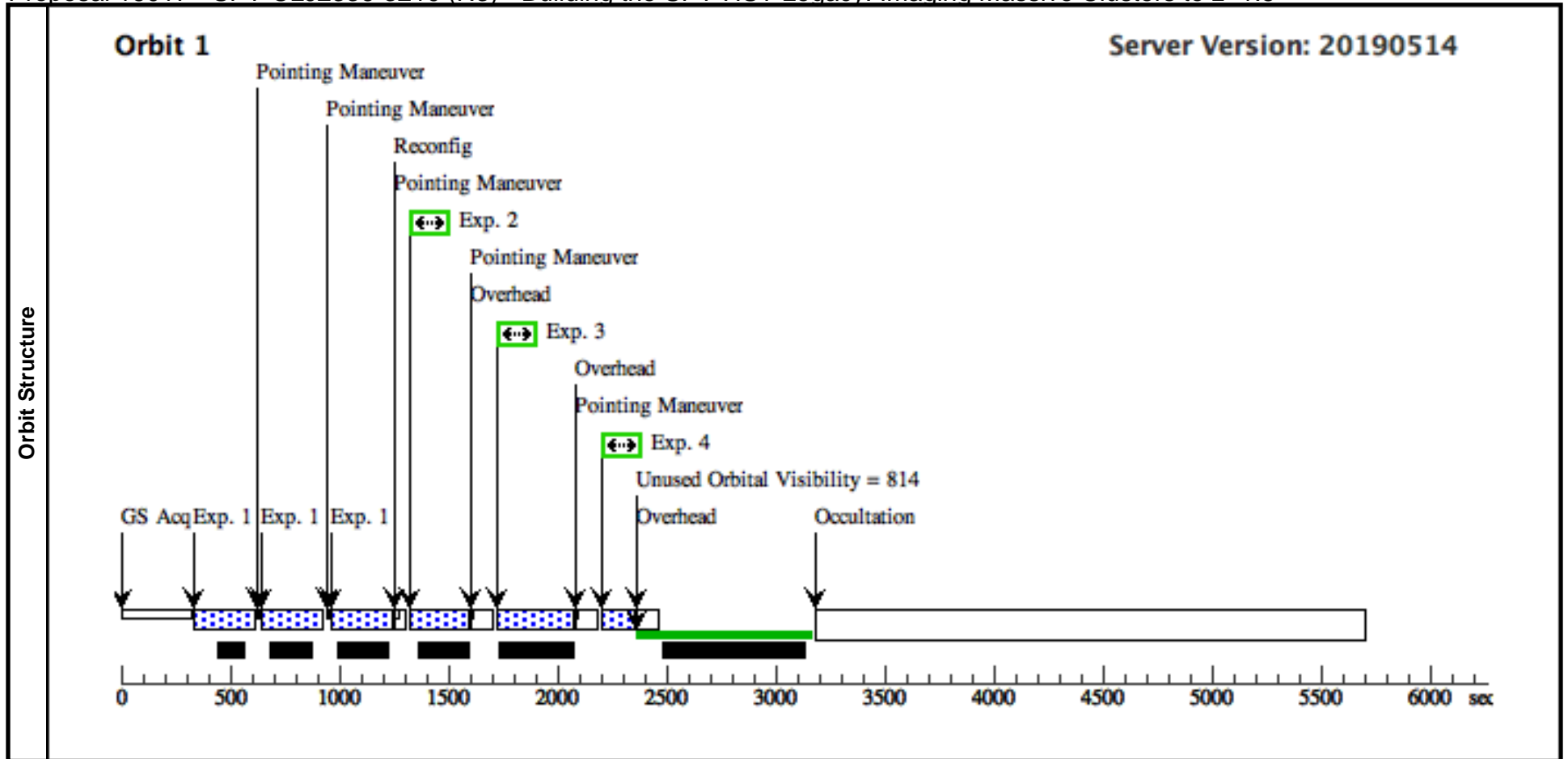
Visit	Proposal 16017, SPT-CLJ2336-3205 (N2), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(232)	SPT-CLJ2336-3205	RA: 23 36 19.3320 (354.0805500d) Dec: -32 06 14.79 (-32.10411d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(232) SPT-CLJ2336-3205	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2336-3205 (N2) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(232) SPT-CLJ2336-3205	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(232) SPT-CLJ2336-3205	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(232) SPT-CLJ2336-3205	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2336-3210 (N3) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

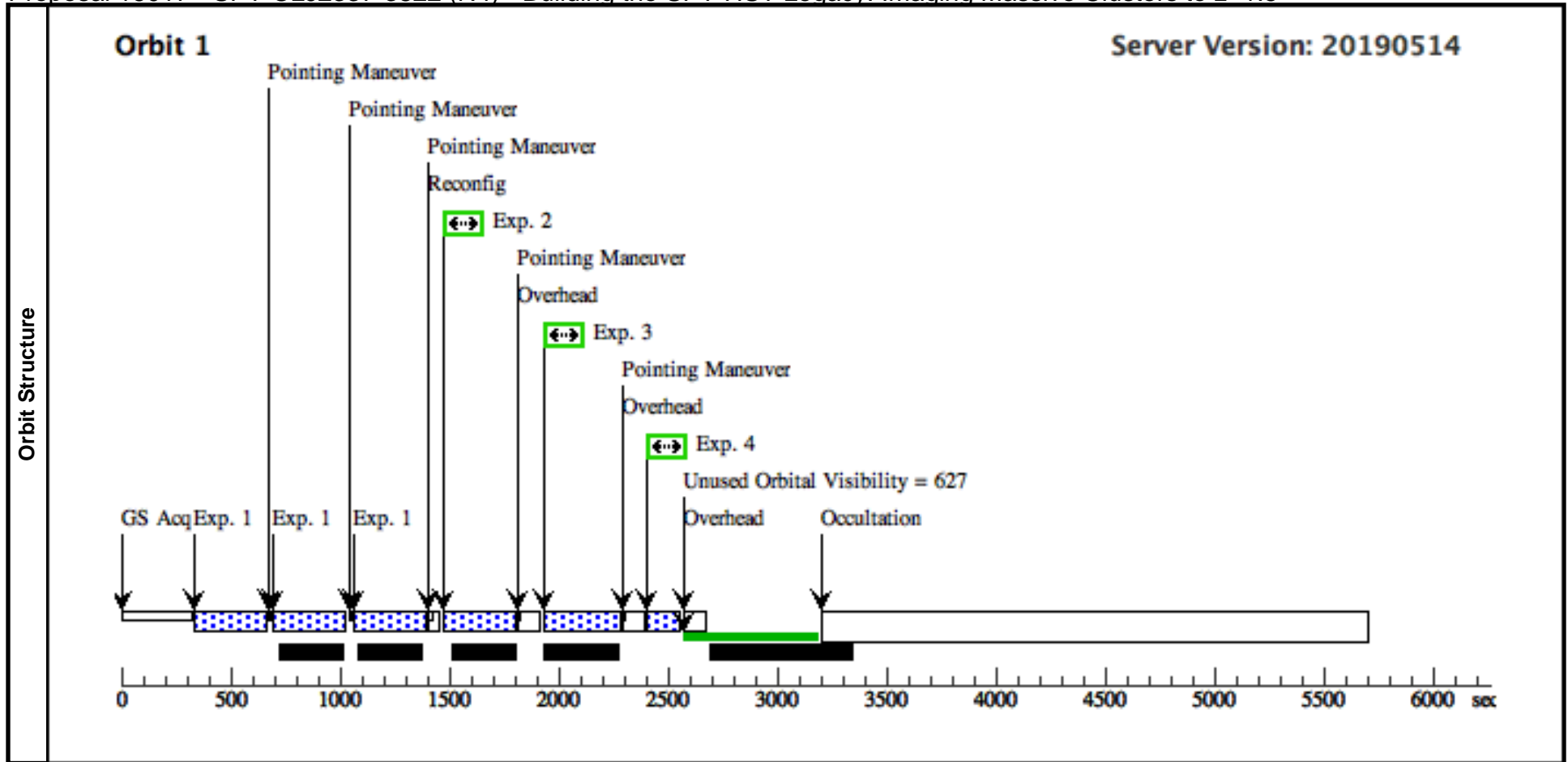
Visit	Proposal 16017, SPT-CLJ2336-3210 (N3), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(233)	SPT-CLJ2336-3210	RA: 23 36 1.6920 (354.0070500d) Dec: -32 10 6.51 (-32.16848d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(233) SPT-CLJ2336-3210	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2336-3210 (N3) (2)	252.937441 Secs (758.812 Secs)	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	[1]
									[==>(Pattern 3)]	
2		(233) SPT-CLJ2336-3210	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		242 Secs (242 Secs)	
								[==>]	[1]	
3		(233) SPT-CLJ2336-3210	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(233) SPT-CLJ2336-3210	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ2337-3822 (N4) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

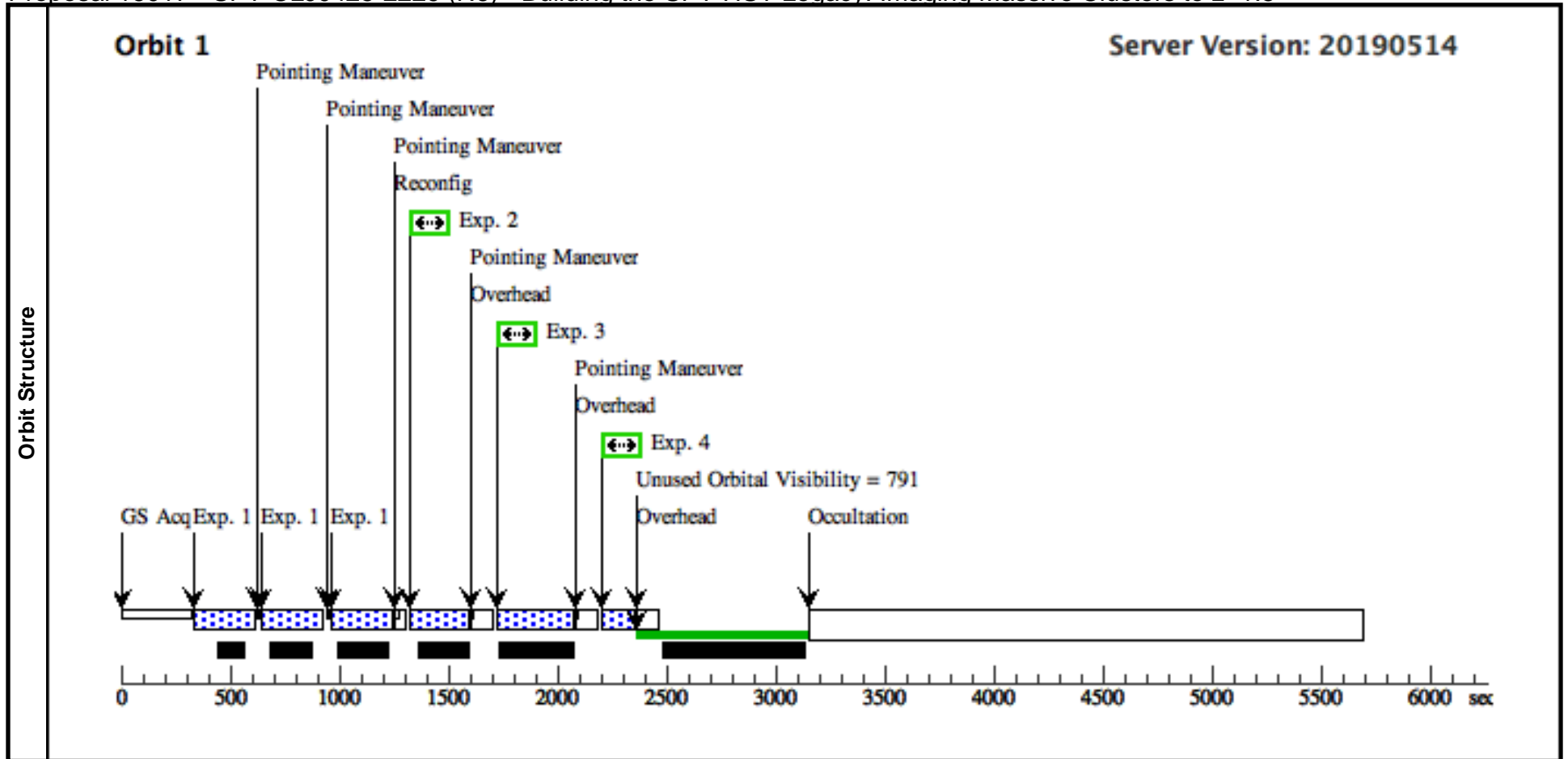
Visit	Proposal 16017, SPT-CLJ2337-3822 (N4), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(234)	SPT-CLJ2337-3822	RA: 23 37 36.5100 (354.4021250d) Dec: -38 22 34.60 (-38.37628d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(234) SPT-CLJ2337-3822	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2337-3822 (N4) (2)	302.938471 Secs (908.815 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(234) SPT-CLJ2337-3822	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		299 Secs (299 Secs) [==>]	[1]
	3		(234) SPT-CLJ2337-3822	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(234) SPT-CLJ2337-3822	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0425-2229 (N6) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

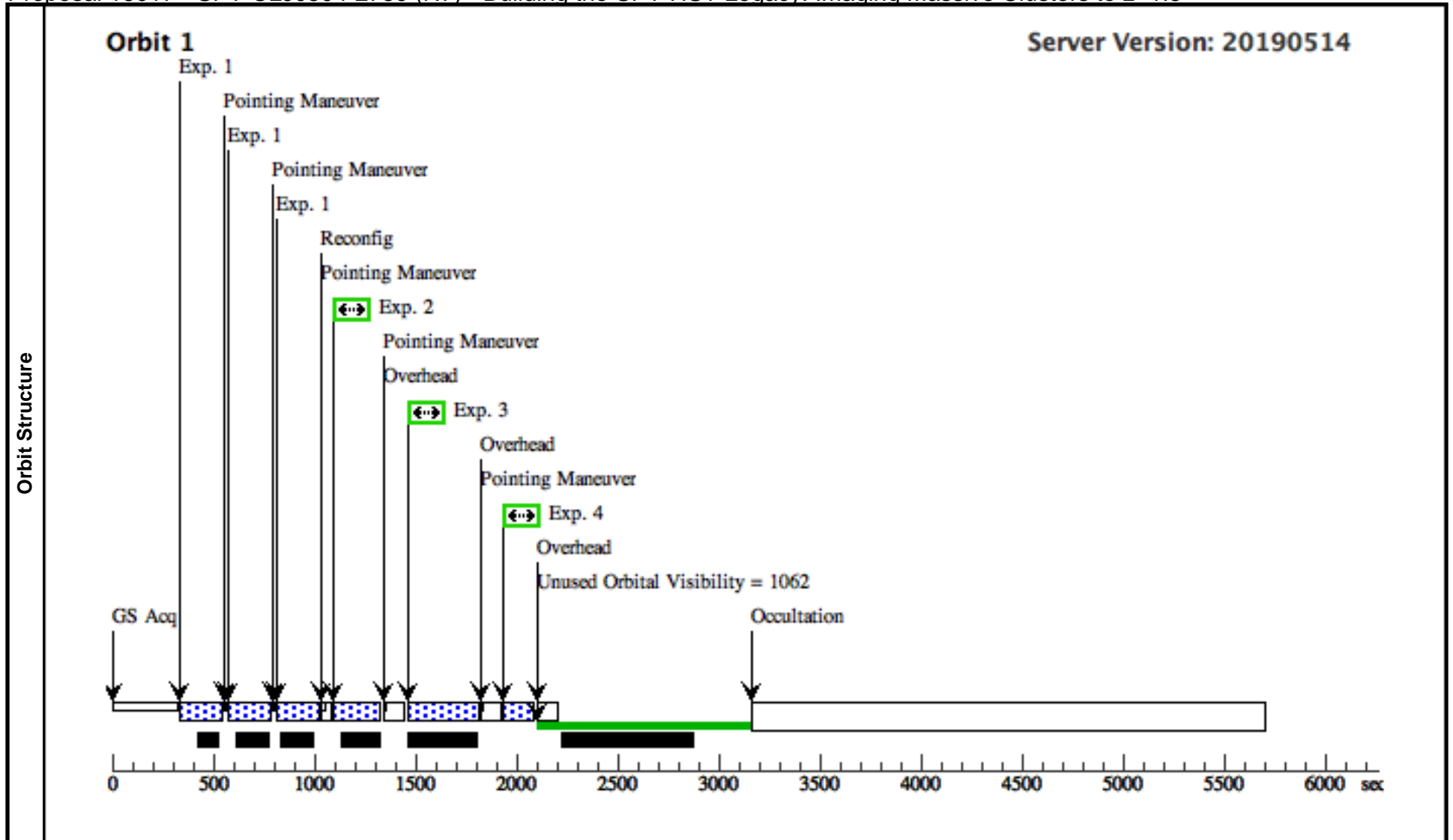
Visit	Proposal 16017, SPT-CLJ0425-2229 (N6), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(236)	SPT-CLJ0425-2229	RA: 04 25 10.0730 (66.2919708d) Dec: -22 29 50.38 (-22.49733d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(236) SPT-CLJ0425-2229	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0425-2229 (N6) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(236) SPT-CLJ0425-2229	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(236) SPT-CLJ0425-2229	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(236) SPT-CLJ0425-2229	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0504-2759 (N7) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

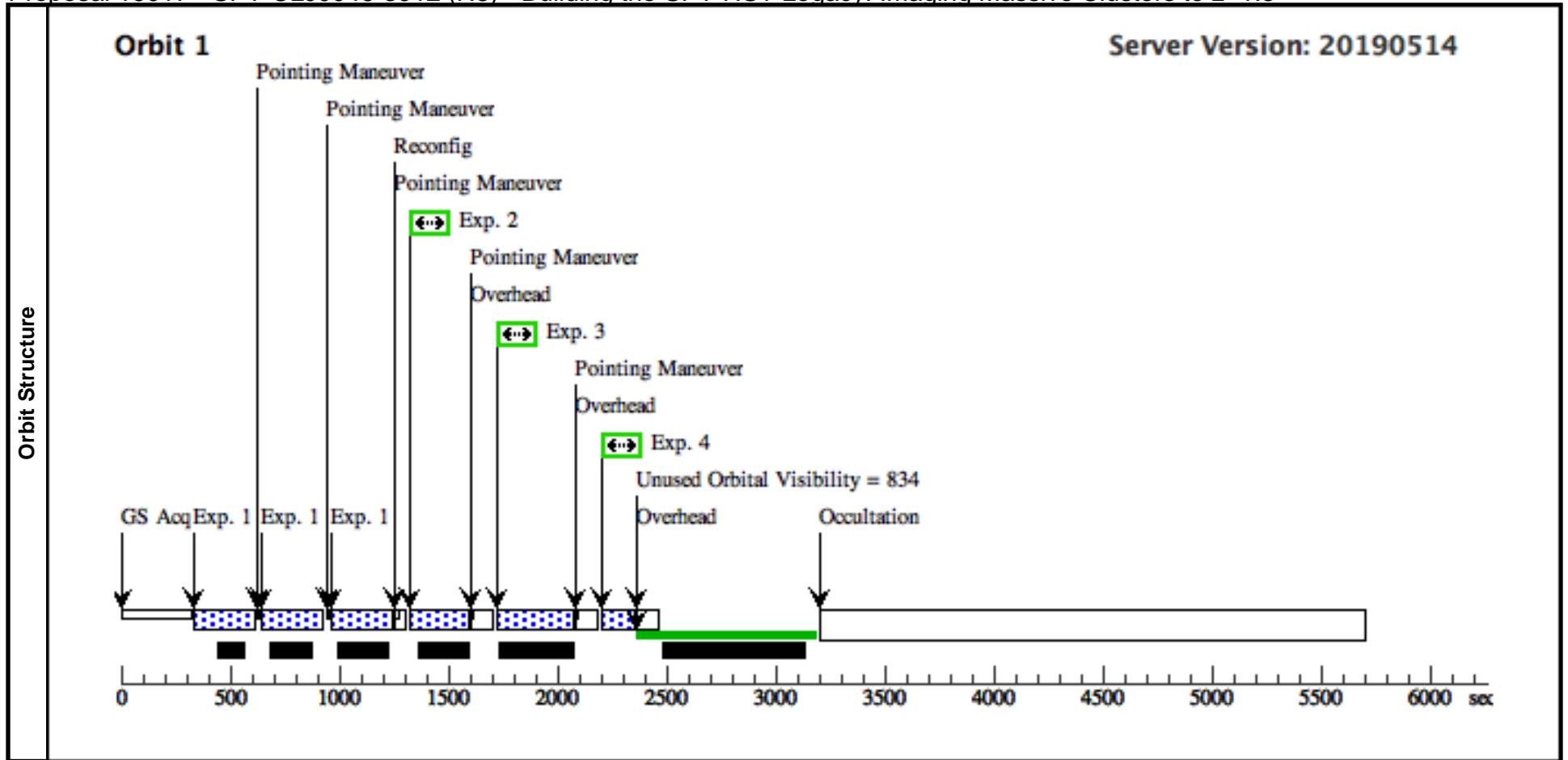
Visit	Proposal 16017, SPT-CLJ0504-2759 (N7), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(237)	SPT-CLJ0504-2759	RA: 05 04 44.6930 (76.1862208d) Dec: -27 59 33.15 (-27.99254d) Equinox: J2000				V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(237) SPT-CLJ0504-2759	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0504-2759 (N7) (2)	177.935896 Secs (533.808 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]
	2		(237) SPT-CLJ0504-2759	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		204 Secs (204 Secs) [==>]		[1]
	3		(237) SPT-CLJ0504-2759	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]		[1]
	4		(237) SPT-CLJ0504-2759	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]		[1]



Proposal 16017 - SPT-CLJ0046-3912 (N8) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

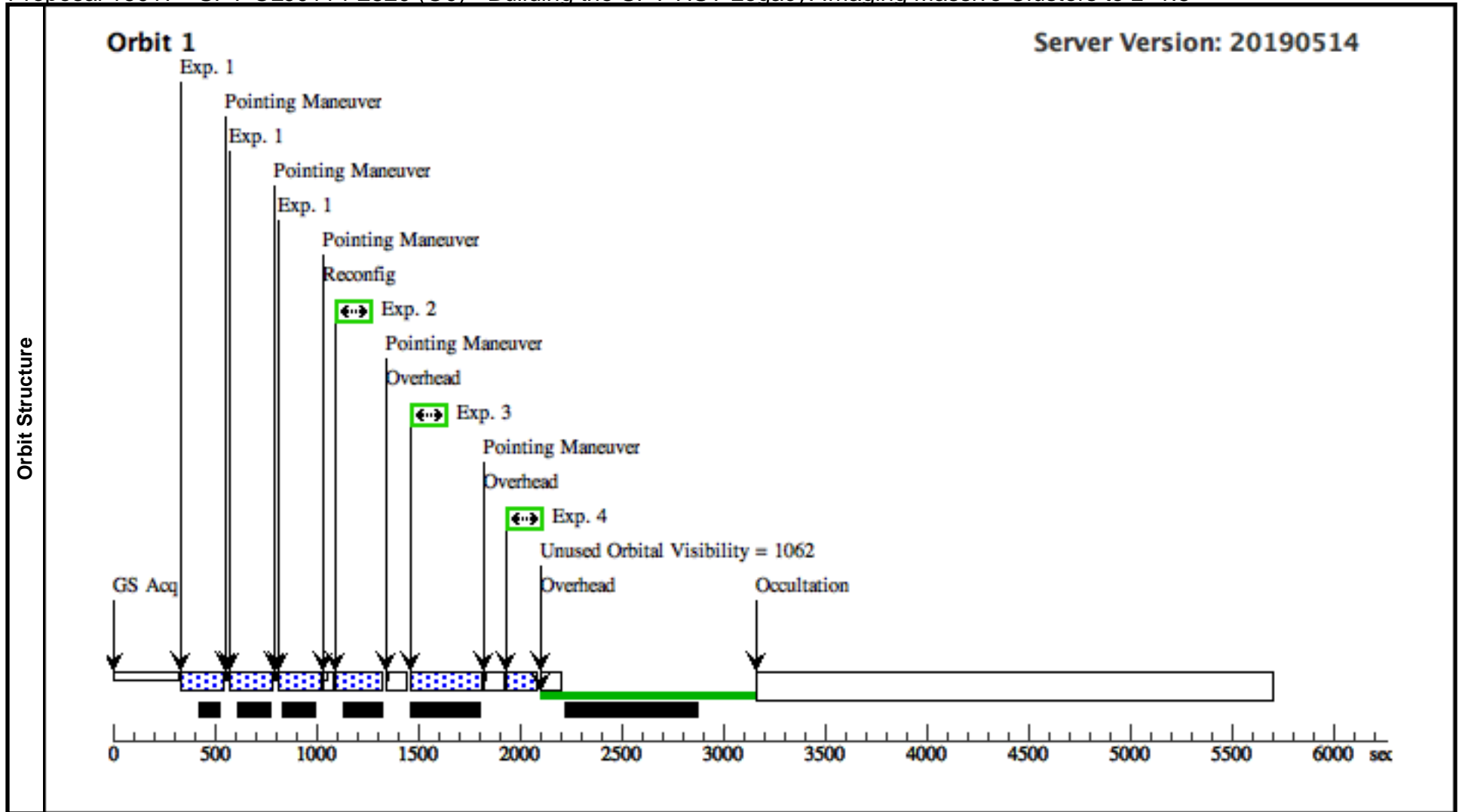
Visit	Proposal 16017, SPT-CLJ0046-3912 (N8), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)										
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures		
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false							(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(238)	SPT-CLJ0046-3912	RA: 00 46 21.3650 (11.5890208d) Dec: -39 12 15.97 (-39.20444d) Equinox: J2000				V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(238) SPT-CLJ0046-3912	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0046-3912 (N8) (2)	252.937441 Secs (758.812 Secs)		
									[==>(Pattern 1)]		[1]
									[==>(Pattern 2)]		
									[==>(Pattern 3)]		
2		(238) SPT-CLJ0046-3912	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		242 Secs (242 Secs)		
								[==>]		[1]	
3		(238) SPT-CLJ0046-3912	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)		
								[==>]		[1]	
4		(238) SPT-CLJ0046-3912	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)		
								[==>]		[1]	



Proposal 16017 - SPT-CLJ0114-2820 (O0) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

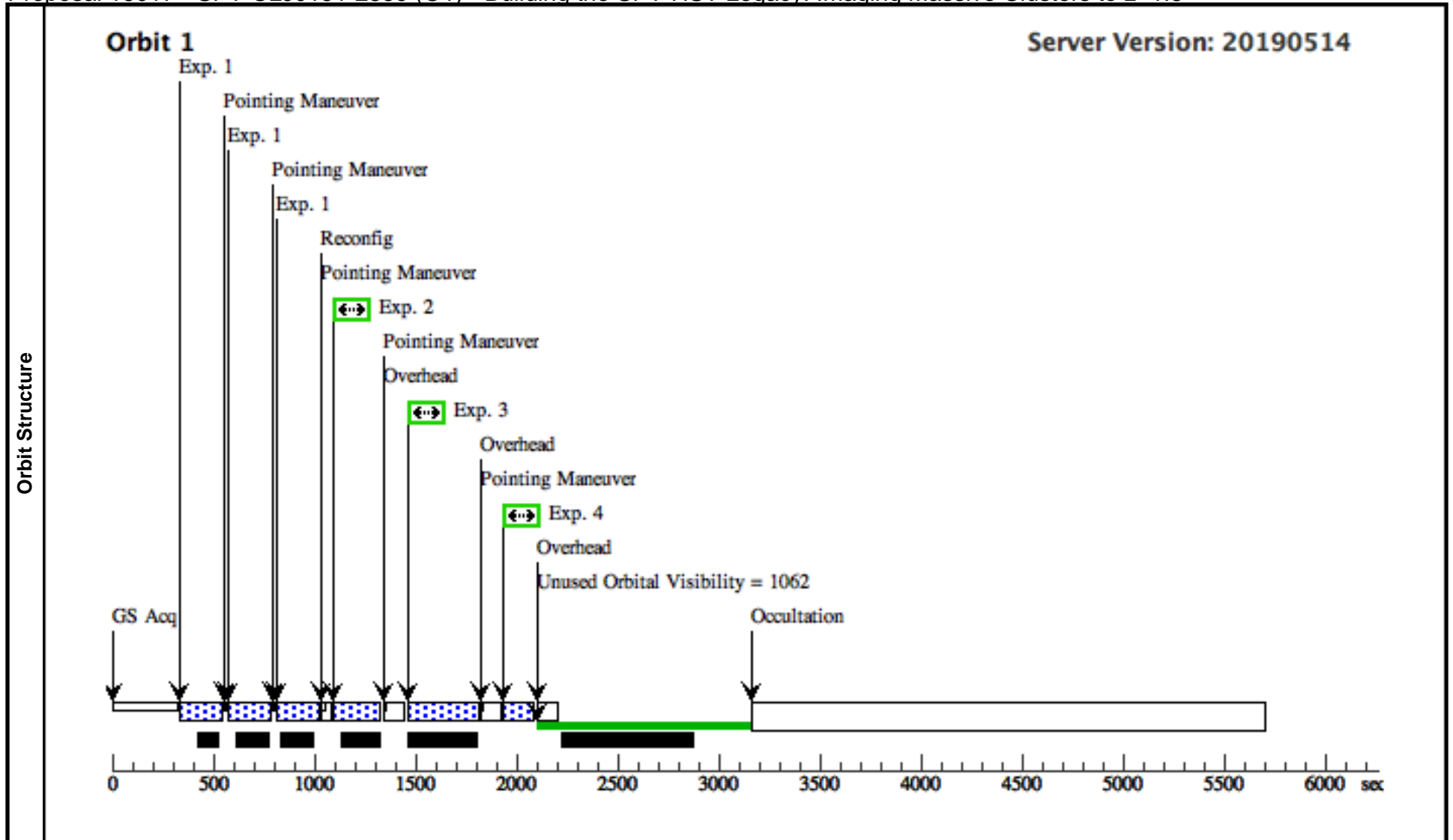
Visit	Proposal 16017, SPT-CLJ0114-2820 (O0), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(240)	SPT-CLJ0114-2820	RA: 01 14 42.0030 (18.6750125d) Dec: -28 21 3.14 (-28.35087d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(240) SPT-CLJ0114-2820	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0114-2820 (O0) (2)	177.935896 Secs (533.808 Secs)	
						SAMP-SEQ=SPAR S25			[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(240) SPT-CLJ0114-2820	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663	204 Secs (204 Secs)		
								[==>]	[1]	
3		(240) SPT-CLJ0114-2820	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8	348 Secs (348 Secs)		
								[==>]	[1]	
4		(240) SPT-CLJ0114-2820	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337	151 Secs (151 Secs)		
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0151-2859 (O1) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

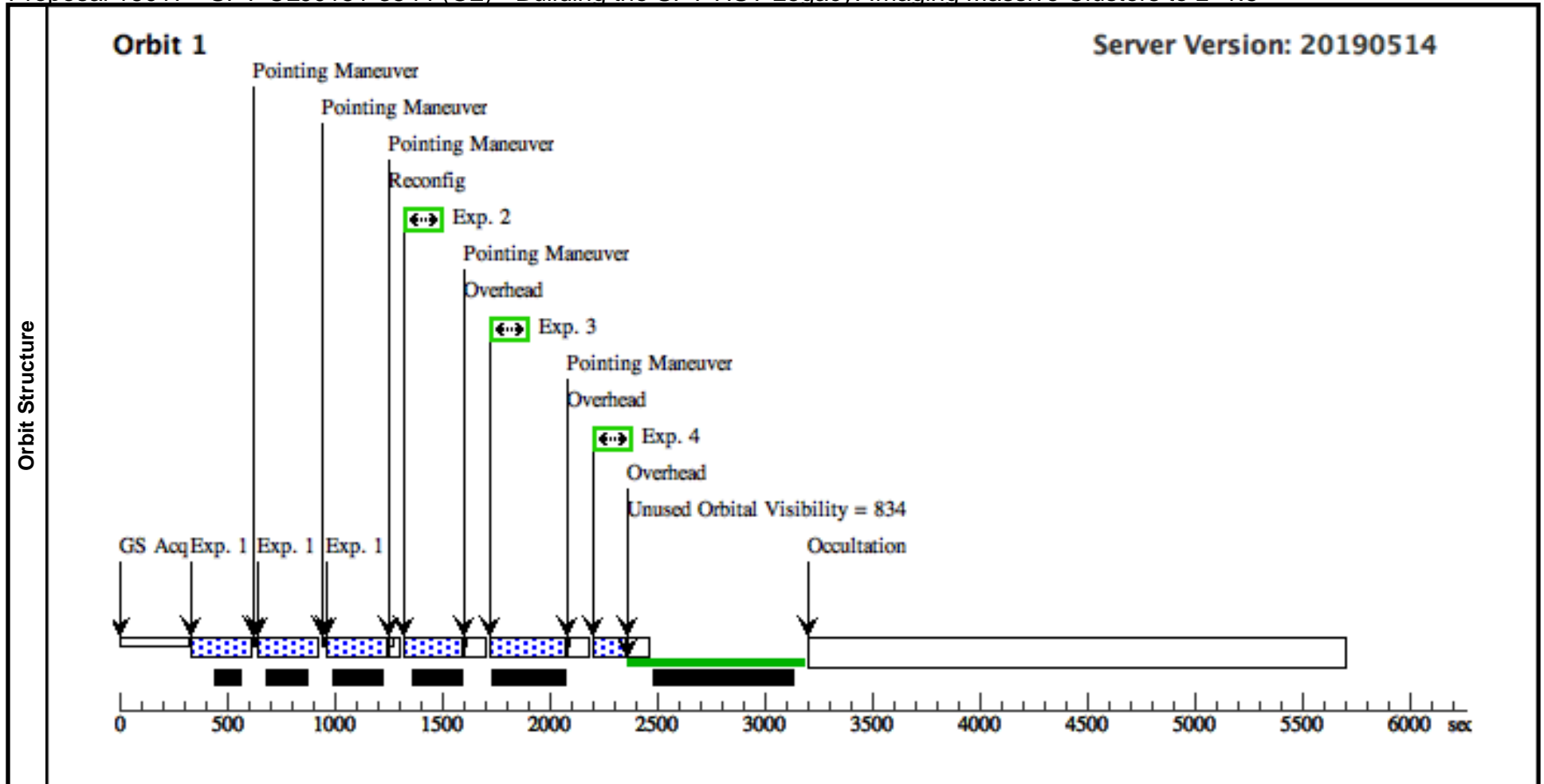
Visit	Proposal 16017, SPT-CLJ0151-2859 (O1), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)										
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures		
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(241)	SPT-CLJ0151-2859	RA: 01 51 39.3210 (27.9138375d) Dec: -29 00 6.75 (-29.00187d) Equinox: J2000				V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(241) SPT-CLJ0151-2859	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0151-2859 (O1) (2)	177.935896 Secs (533.808 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]
	2		(241) SPT-CLJ0151-2859	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		204 Secs (204 Secs) [==>]		[1]
	3		(241) SPT-CLJ0151-2859	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]		[1]
	4		(241) SPT-CLJ0151-2859	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]		[1]



Proposal 16017 - SPT-CLJ0151-3544 (O2) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

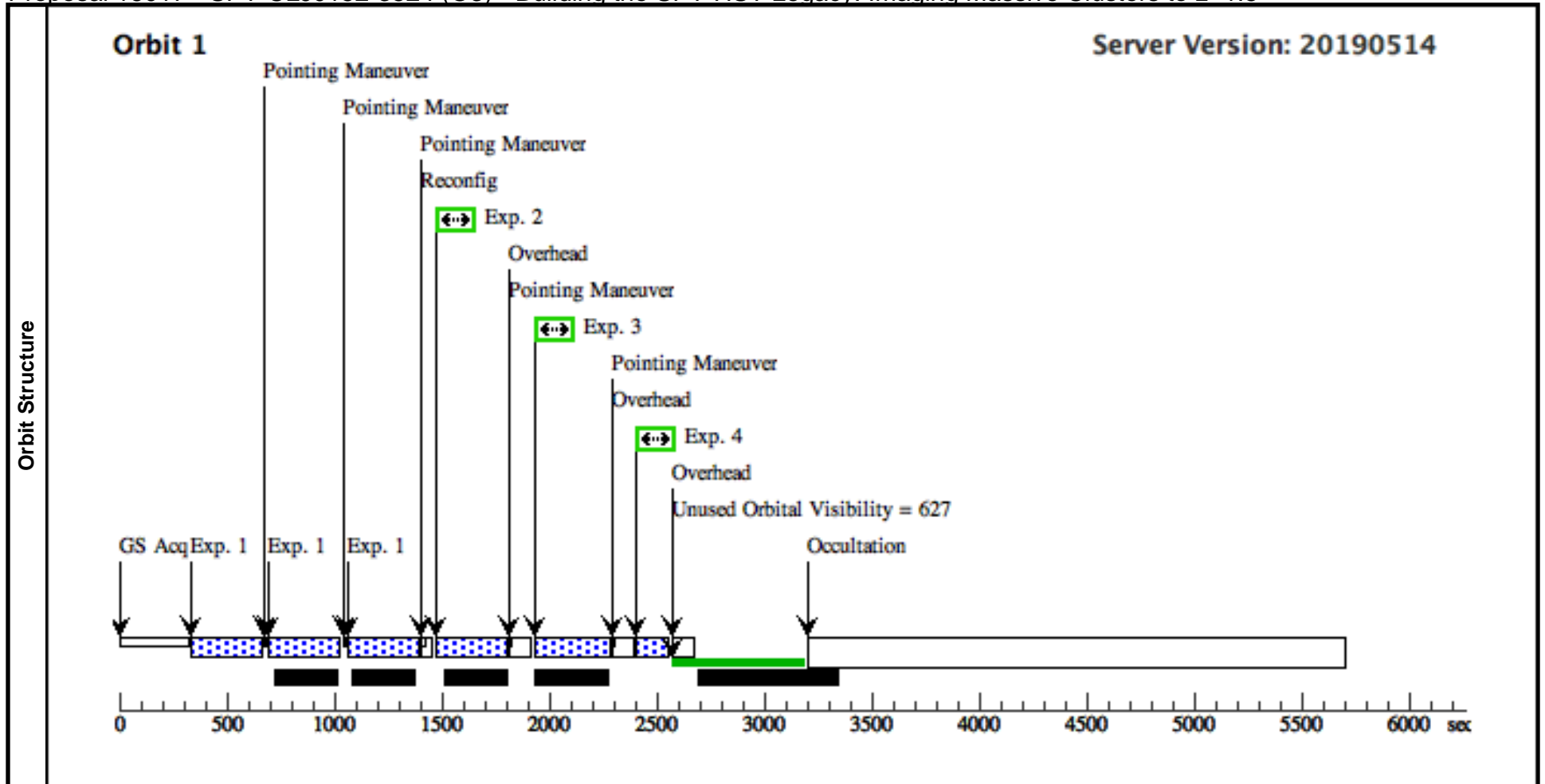
Visit	Proposal 16017, SPT-CLJ0151-3544 (O2), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(242)	SPT-CLJ0151-3544	RA: 01 51 16.1110 (27.8171292d) Dec: -35 44 14.26 (-35.73729d) Equinox: J2000			V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(242) SPT-CLJ0151-3544	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0151-3544 (O2) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(242) SPT-CLJ0151-3544	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(242) SPT-CLJ0151-3544	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(242) SPT-CLJ0151-3544	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0152-3524 (O3) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

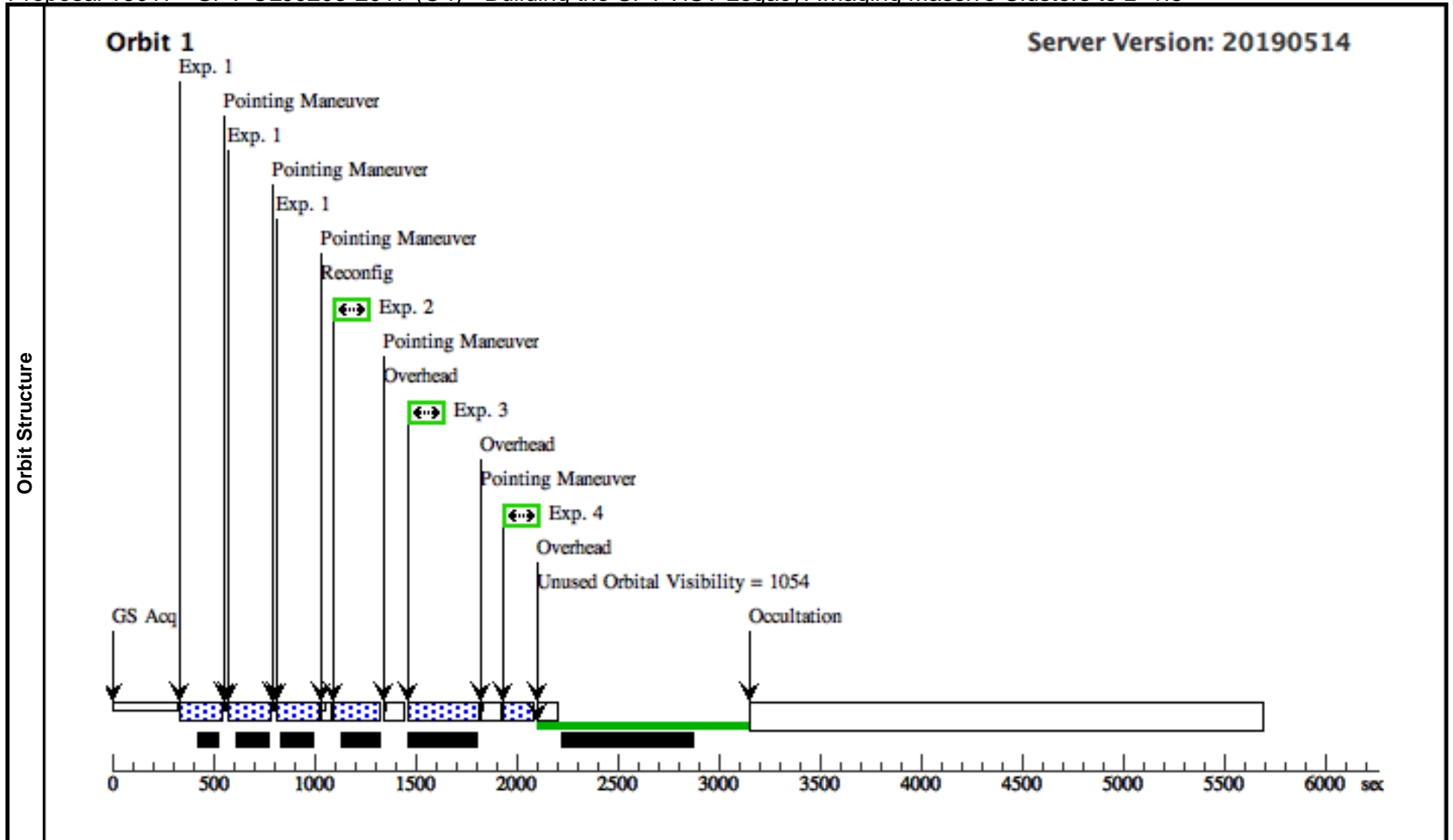
Visit	Proposal 16017, SPT-CLJ0152-3524 (O3), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(243)	SPT-CLJ0152-3524	RA: 01 52 58.2650 (28.2427708d) Dec: -35 24 56.87 (-35.41580d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(243) SPT-CLJ0152-3524	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0152-3524 (O3) (2)	302.938471 Secs (908.815 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(243) SPT-CLJ0152-3524	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		299 Secs (299 Secs) [==>]	[1]
	3		(243) SPT-CLJ0152-3524	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(243) SPT-CLJ0152-3524	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0203-2017 (O4) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

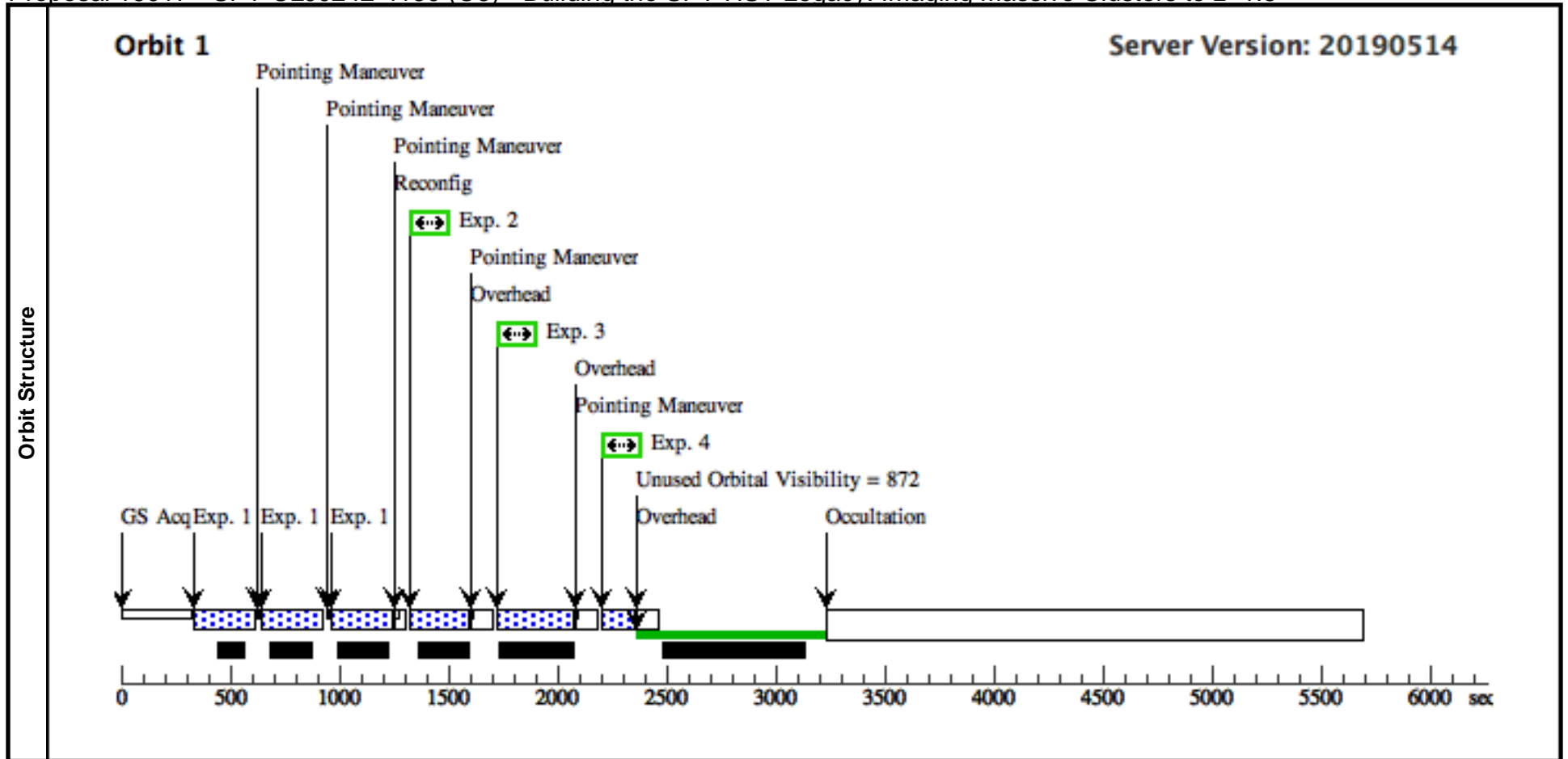
Visit	Proposal 16017, SPT-CLJ0203-2017 (O4), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(244)	SPT-CLJ0203-2017	RA: 02 03 9.2170 (30.7884042d) Dec: -20 17 16.98 (-20.28805d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(244) SPT-CLJ0203-2017	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0203-2017 (O4) (2)	177.935896 Secs (533.808 Secs)	
						SAMP-SEQ=SPAR S25			[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(244) SPT-CLJ0203-2017	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663	204 Secs (204 Secs)		
								[==>]	[1]	
3		(244) SPT-CLJ0203-2017	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8	348 Secs (348 Secs)		
								[==>]	[1]	
4		(244) SPT-CLJ0203-2017	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337	151 Secs (151 Secs)		
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0242-4150 (O5) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

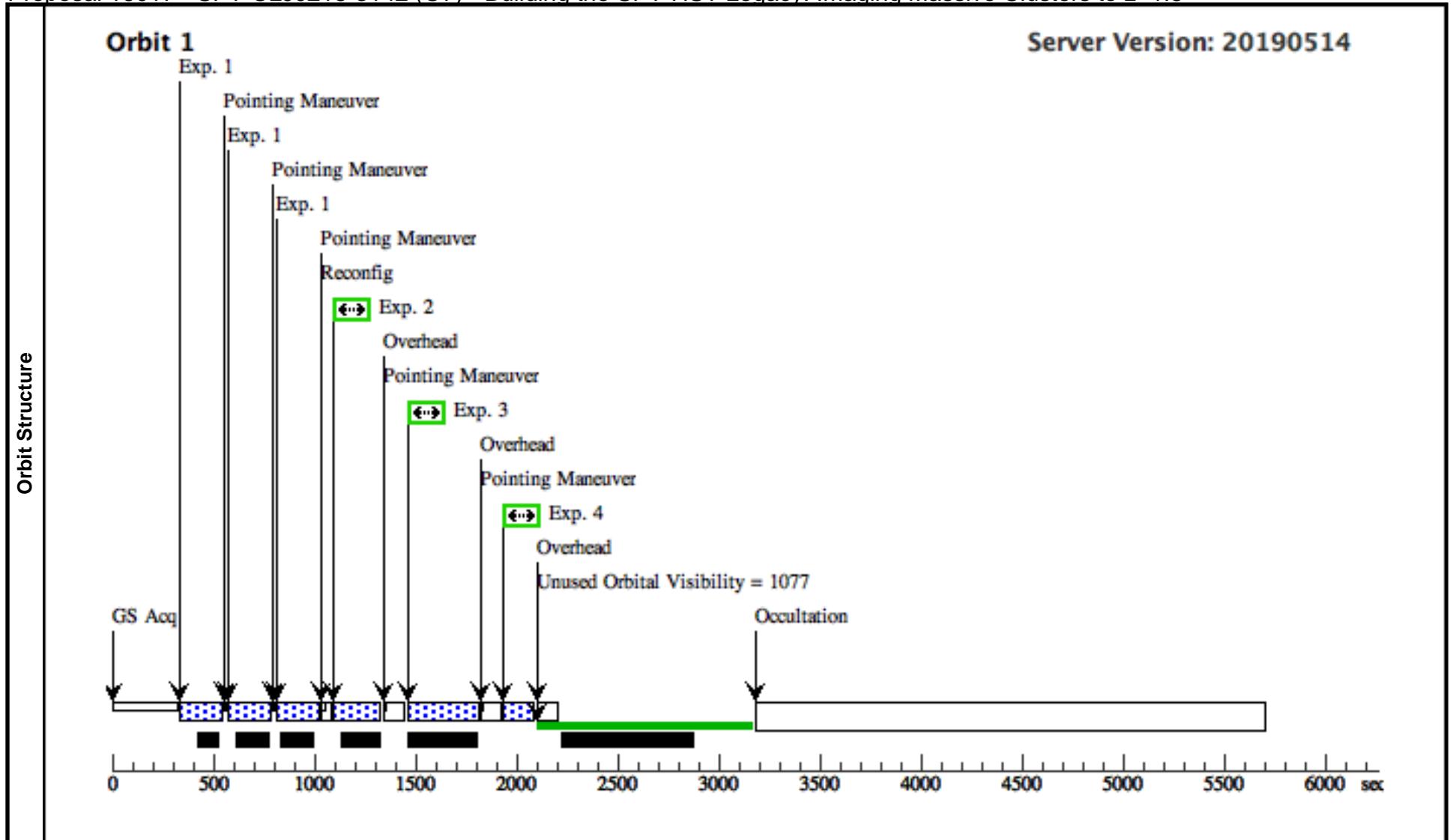
Visit	Proposal 16017, SPT-CLJ0242-4150 (O5), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(245)	SPT-CLJ0242-4150	RA: 02 42 8.7490 (40.5364542d) Dec: -41 50 11.57 (-41.83655d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(245) SPT-CLJ0242-4150	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0242-4150 (O5) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(245) SPT-CLJ0242-4150	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(245) SPT-CLJ0242-4150	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(245) SPT-CLJ0242-4150	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0218-3142 (O7) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

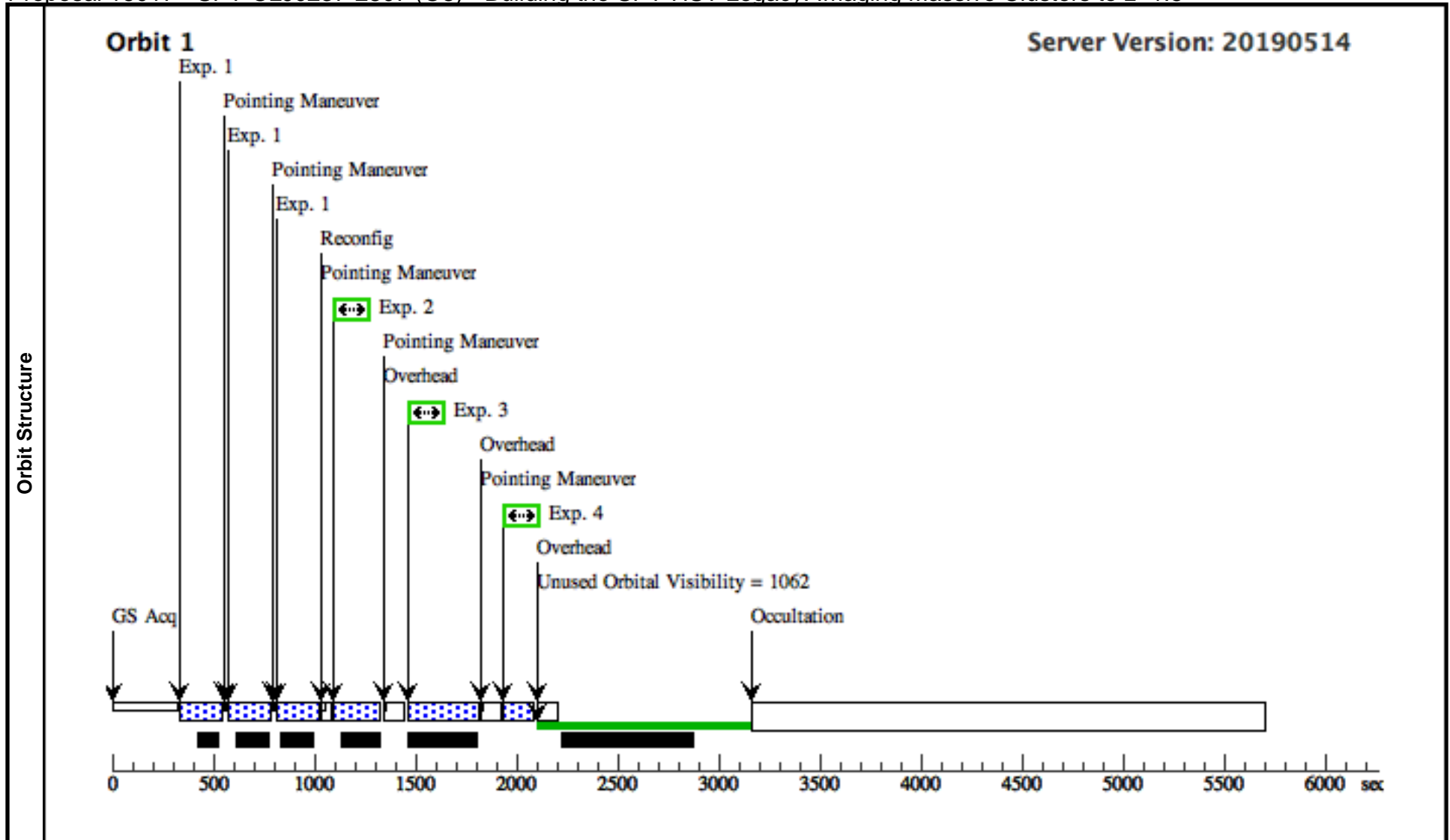
Visit	Proposal 16017, SPT-CLJ0218-3142 (O7), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)										
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures		
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(247)	SPT-CLJ0218-3142	RA: 02 18 19.7350 (34.5822292d) Dec: -31 42 17.79 (-31.70494d) Equinox: J2000				V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(247) SPT-CLJ0218-3142	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0218-3142 (O7) (2)	177.935896 Secs (533.808 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]
	2		(247) SPT-CLJ0218-3142	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		204 Secs (204 Secs) [==>]		[1]
	3		(247) SPT-CLJ0218-3142	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]		[1]
	4		(247) SPT-CLJ0218-3142	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]		[1]



Proposal 16017 - SPT-CLJ0237-2807 (O8) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

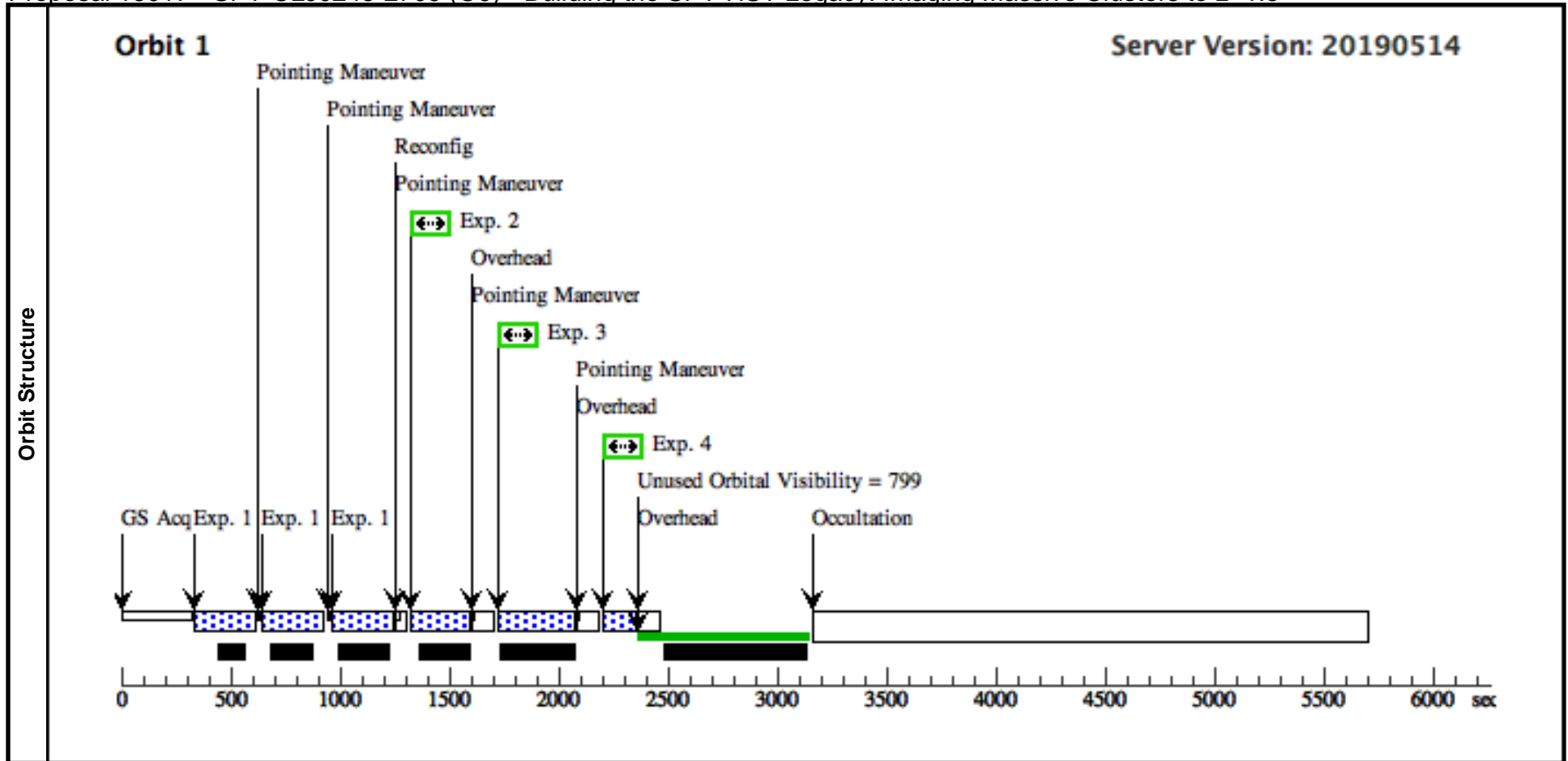
Visit	Proposal 16017, SPT-CLJ0237-2807 (O8), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(248)	SPT-CLJ0237-2807	RA: 02 37 19.3610 (39.3306708d) Dec: -28 06 53.68 (-28.11491d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(248) SPT-CLJ0237-2807	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0237-2807 (O8) (2)	177.935896 Secs (533.808 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(248) SPT-CLJ0237-2807	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		204 Secs (204 Secs) [==>]	[1]
	3		(248) SPT-CLJ0237-2807	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(248) SPT-CLJ0237-2807	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0245-2709 (O9) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

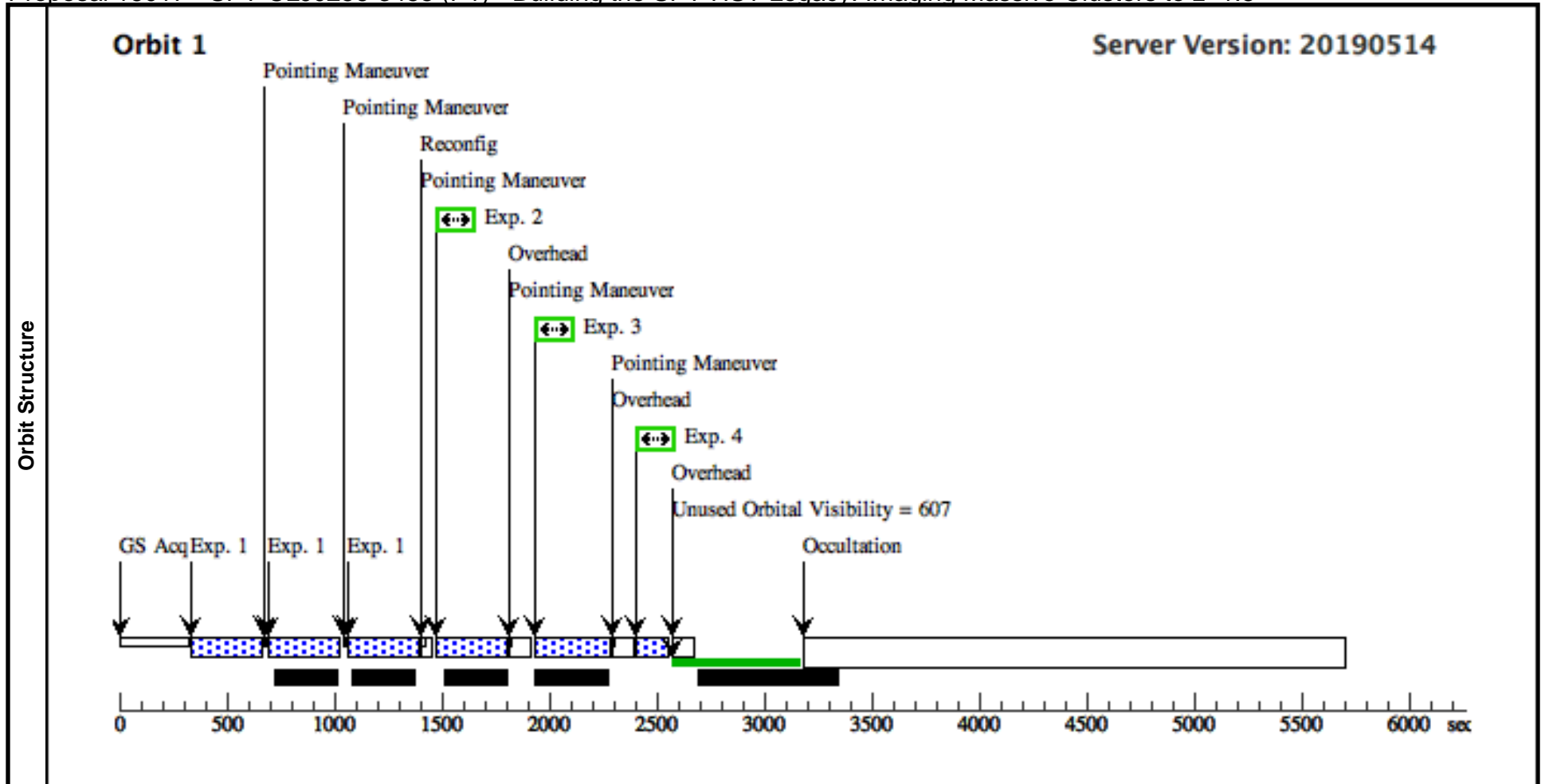
Visit	Proposal 16017, SPT-CLJ0245-2709 (O9), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures
(2)		Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(249)	SPT-CLJ0245-2709	RA: 02 45 31.4090 (41.3808708d) Dec: -27 09 54.41 (-27.16511d) Equinox: J2000			V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(249) SPT-CLJ0245-2709	(249) SPT-CLJ0245-2709	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0245-2709 (O9) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2	(249) SPT-CLJ0245-2709	(249) SPT-CLJ0245-2709	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3	(249) SPT-CLJ0245-2709	(249) SPT-CLJ0245-2709	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4	(249) SPT-CLJ0245-2709	(249) SPT-CLJ0245-2709	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0256-3455 (P1) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

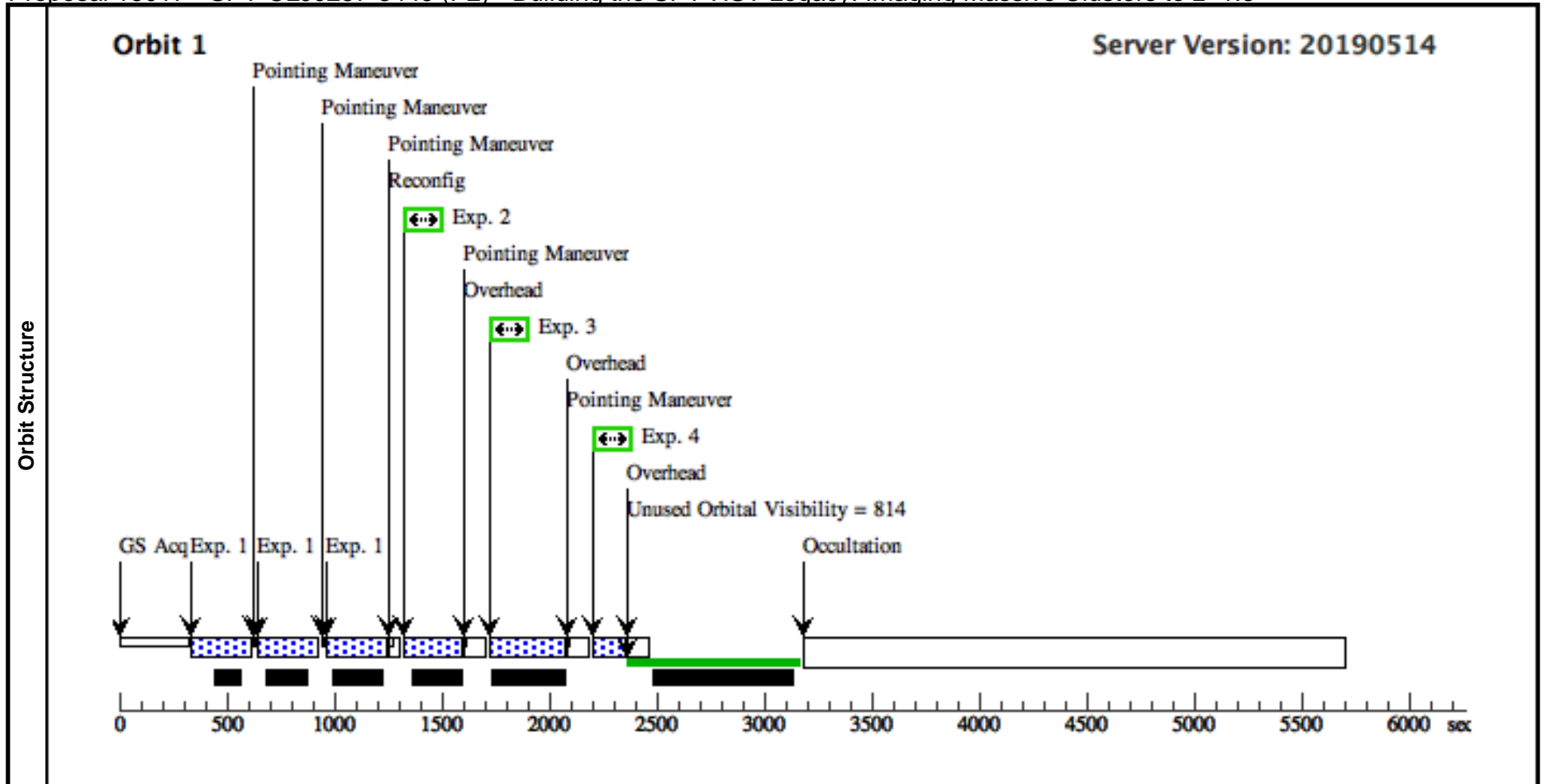
Visit	Proposal 16017, SPT-CLJ0256-3455 (P1), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(251)	SPT-CLJ0256-3455	RA: 02 56 26.0490 (44.1085375d) Dec: -34 54 56.53 (-34.91570d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(251) SPT-CLJ0256-3455	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0256-3455 (P1) (2)	302.938471 Secs (908.815 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(251) SPT-CLJ0256-3455	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		299 Secs (299 Secs) [==>]	[1]
	3		(251) SPT-CLJ0256-3455	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(251) SPT-CLJ0256-3455	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0257-3449 (P2) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

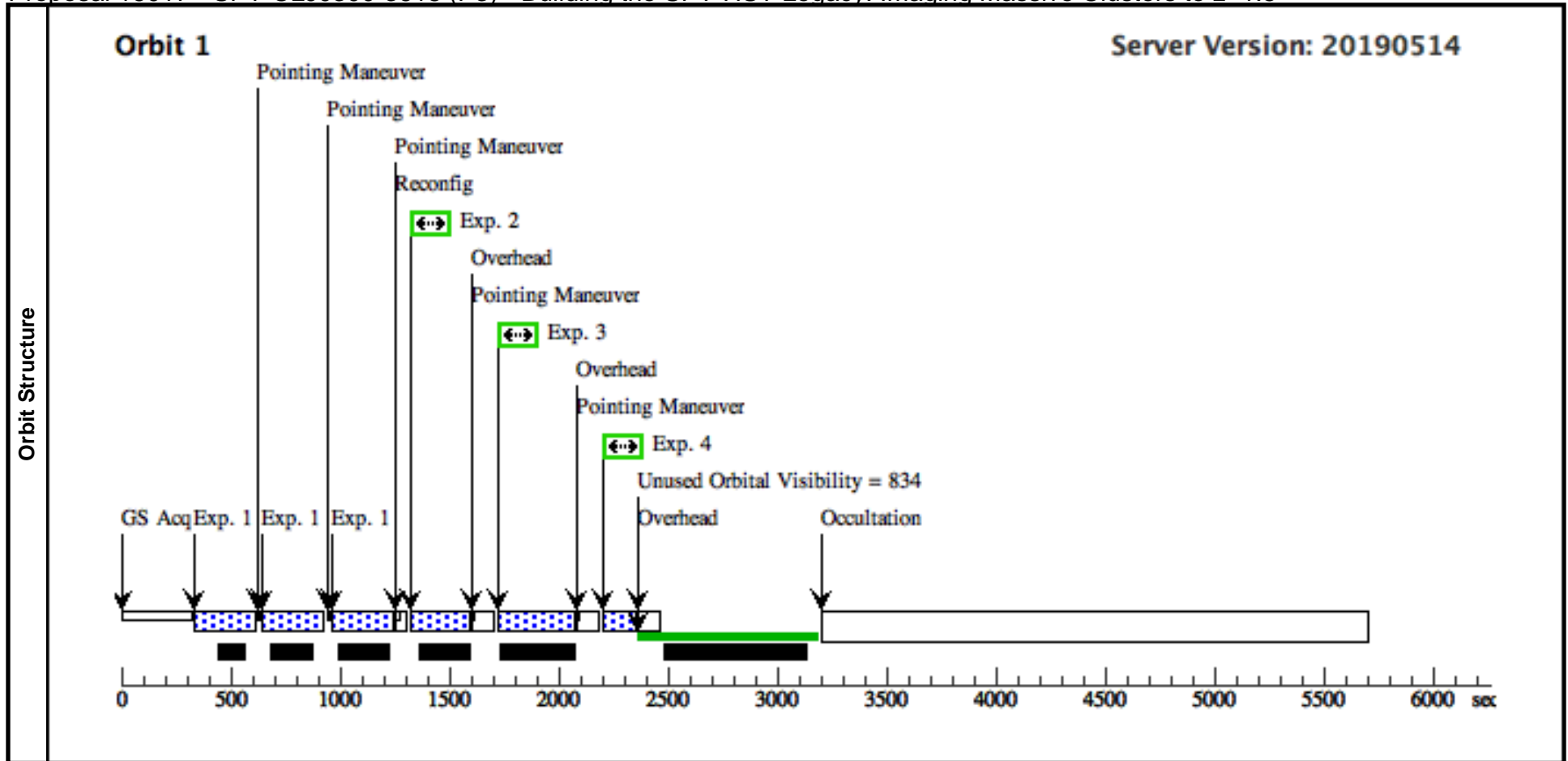
Visit	Proposal 16017, SPT-CLJ0257-3449 (P2), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(252)	SPT-CLJ0257-3449	RA: 02 57 46.5990 (44.4441625d) Dec: -34 49 53.88 (-34.83163d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(252) SPT-CLJ0257-3449	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0257-3449 (P2) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(252) SPT-CLJ0257-3449	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(252) SPT-CLJ0257-3449	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(252) SPT-CLJ0257-3449	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0300-3618 (P3) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

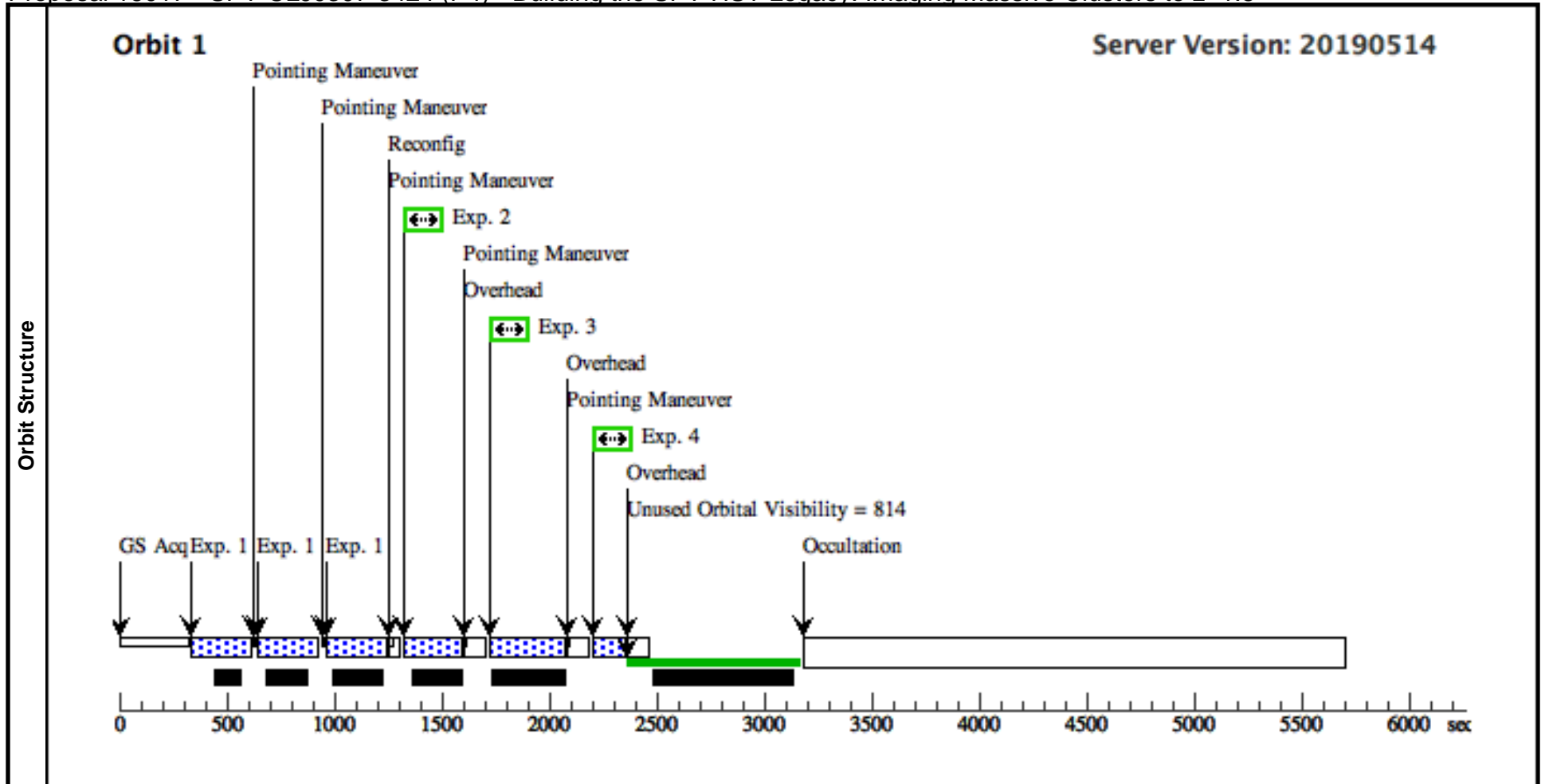
Visit	Proposal 16017, SPT-CLJ0300-3618 (P3), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(253)	SPT-CLJ0300-3618	RA: 03 00 36.8910 (45.1537125d) Dec: -36 17 43.21 (-36.29534d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(253) SPT-CLJ0300-3618	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0300-3618 (P3) (2)	252.937441 Secs (758.812 Secs)	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	[1]
									[==>(Pattern 3)]	
2		(253) SPT-CLJ0300-3618	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		242 Secs (242 Secs)	
								[==>]	[1]	
3		(253) SPT-CLJ0300-3618	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(253) SPT-CLJ0300-3618	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0307-3424 (P4) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

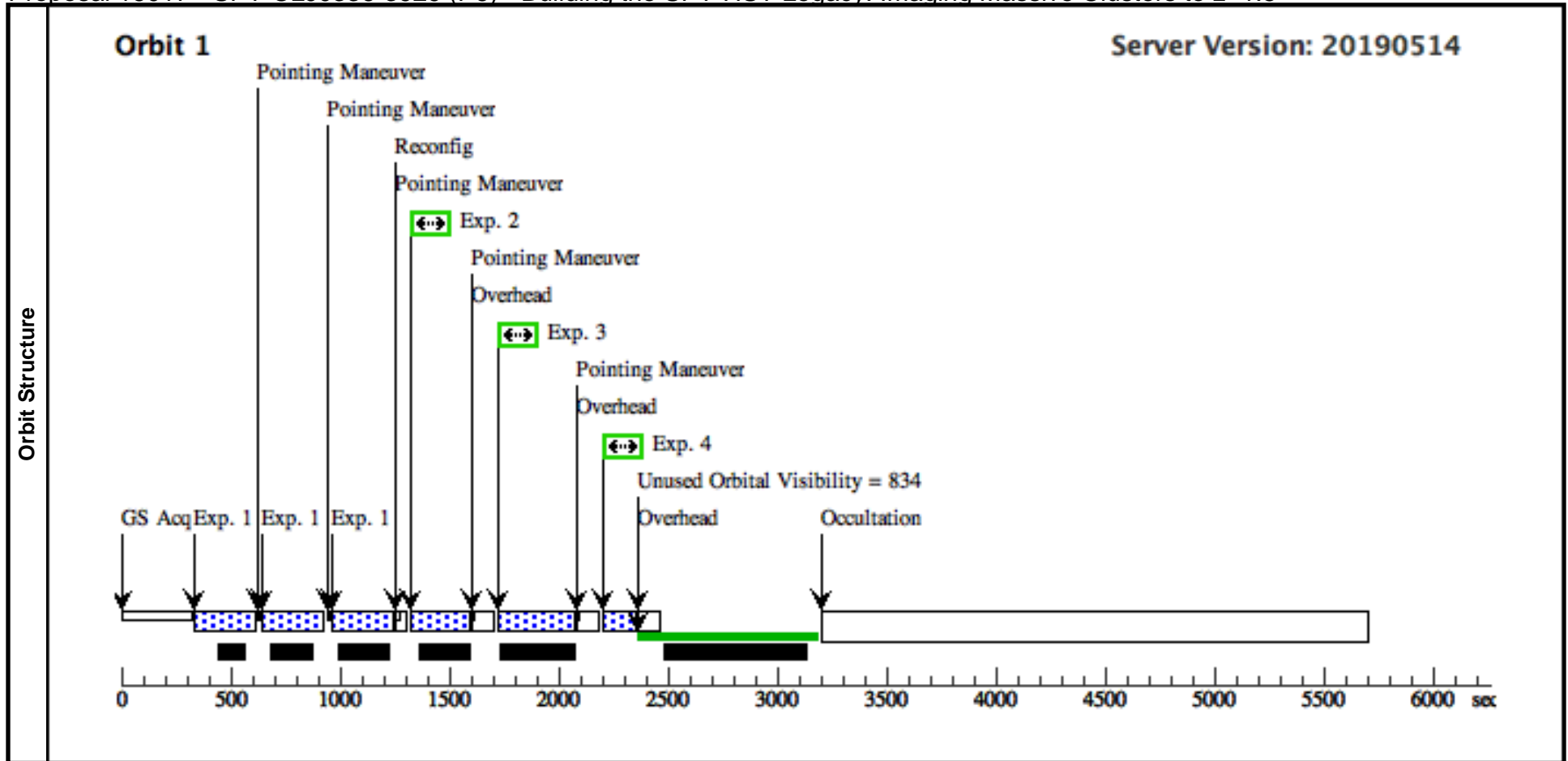
Visit	Proposal 16017, SPT-CLJ0307-3424 (P4), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(254)	SPT-CLJ0307-3424	RA: 03 07 19.0100 (46.8292083d) Dec: -34 25 4.94 (-34.41804d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(254) SPT-CLJ0307-3424	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0307-3424 (P4) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(254) SPT-CLJ0307-3424	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(254) SPT-CLJ0307-3424	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(254) SPT-CLJ0307-3424	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0336-3929 (P6) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

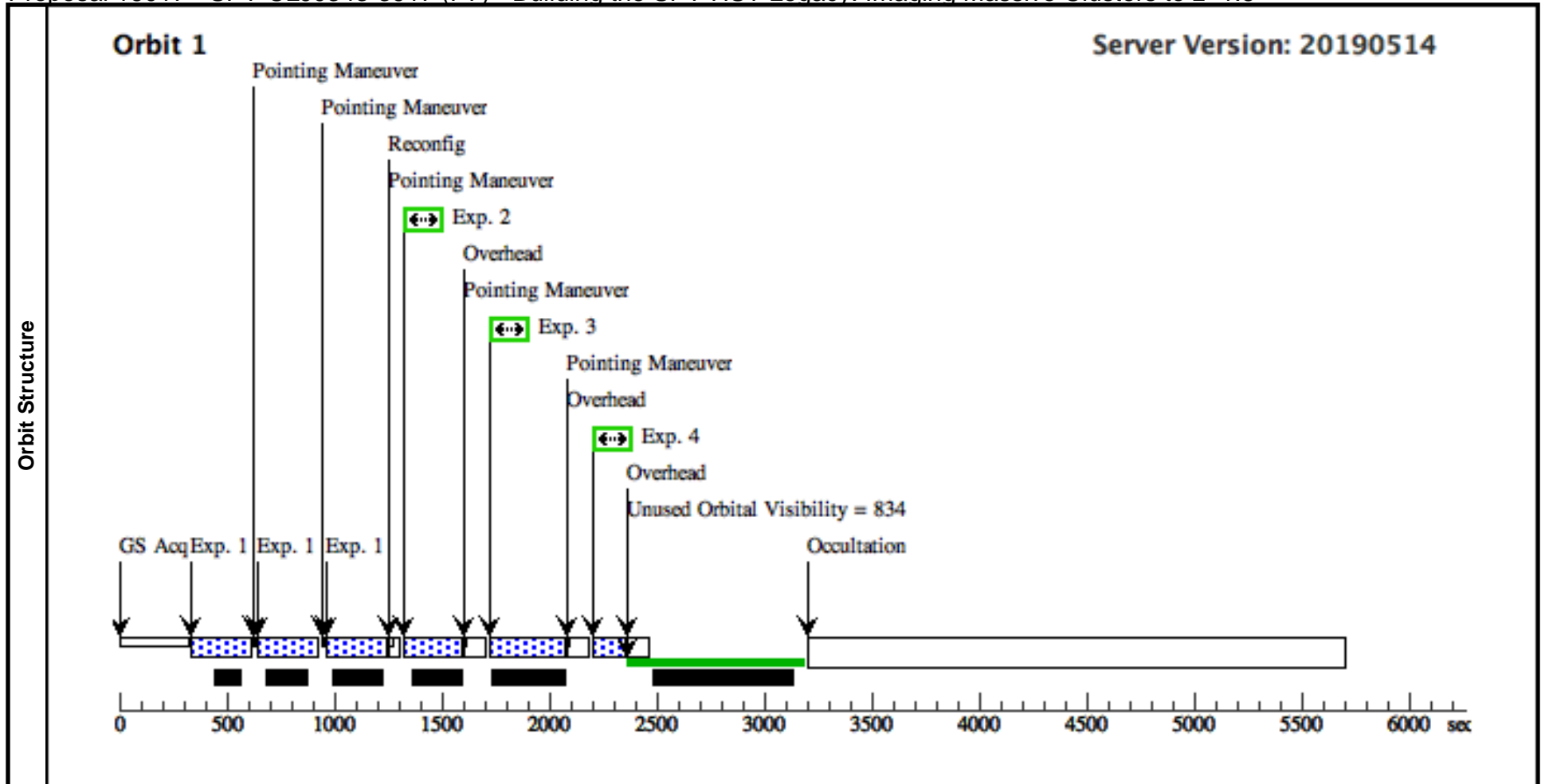
Visit	Proposal 16017, SPT-CLJ0336-3929 (P6), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(256)	SPT-CLJ0336-3929	RA: 03 36 49.8440 (54.2076833d) Dec: -39 29 22.32 (-39.48953d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(256) SPT-CLJ0336-3929	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0336-3929 (P6) (2)	252.937441 Secs (758.812 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]
	2		(256) SPT-CLJ0336-3929	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [=>]	[1]
	3		(256) SPT-CLJ0336-3929	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [=>]	[1]
	4		(256) SPT-CLJ0336-3929	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [=>]	[1]



Proposal 16017 - SPT-CLJ0343-3917 (P7) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

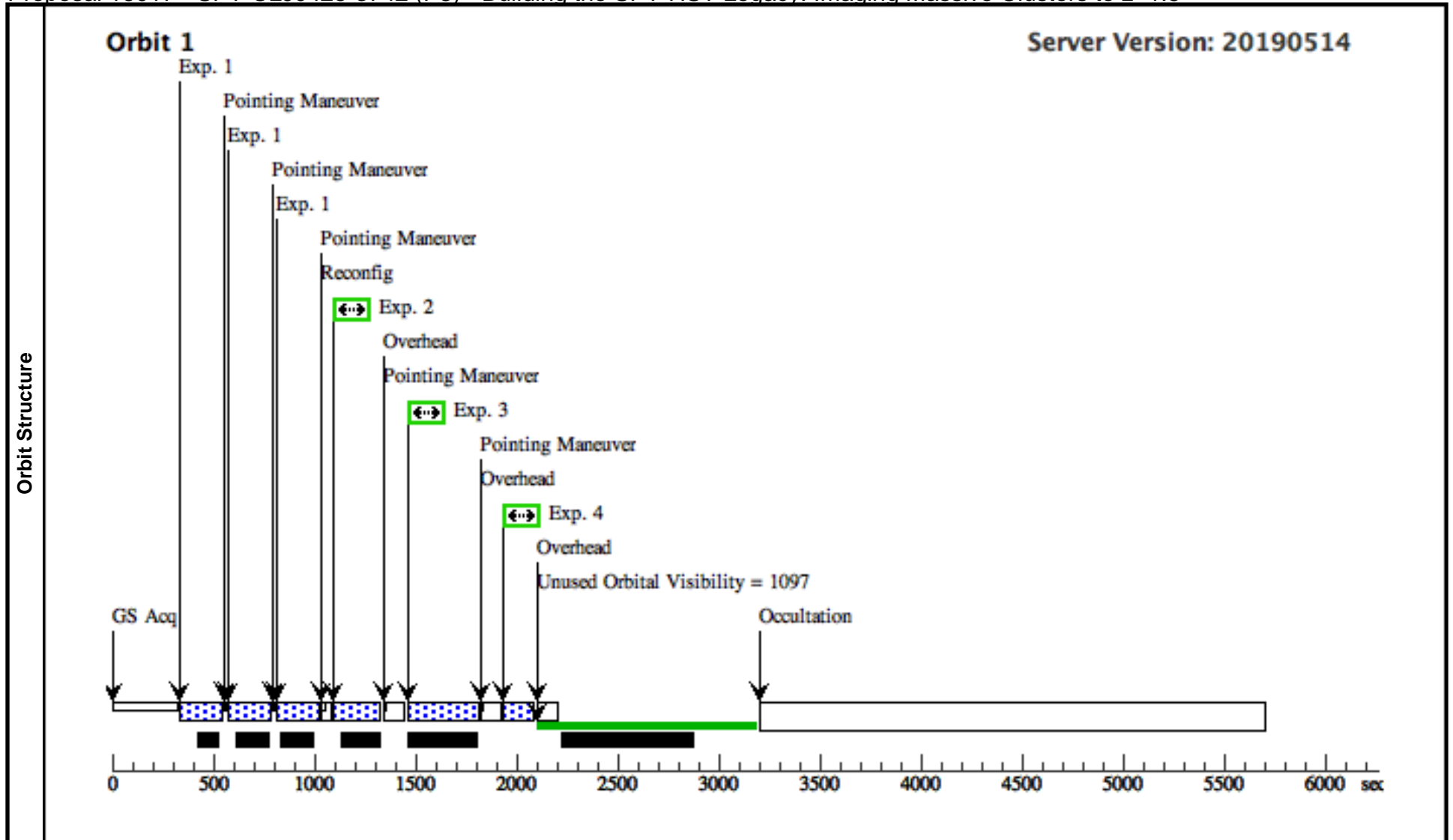
Visit	Proposal 16017, SPT-CLJ0343-3917 (P7), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(257)	SPT-CLJ0343-3917	RA: 03 43 28.2100 (55.8675417d) Dec: -39 16 48.14 (-39.28004d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(257) SPT-CLJ0343-3917	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0343-3917 (P7) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(257) SPT-CLJ0343-3917	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(257) SPT-CLJ0343-3917	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(257) SPT-CLJ0343-3917	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0425-3742 (P8) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

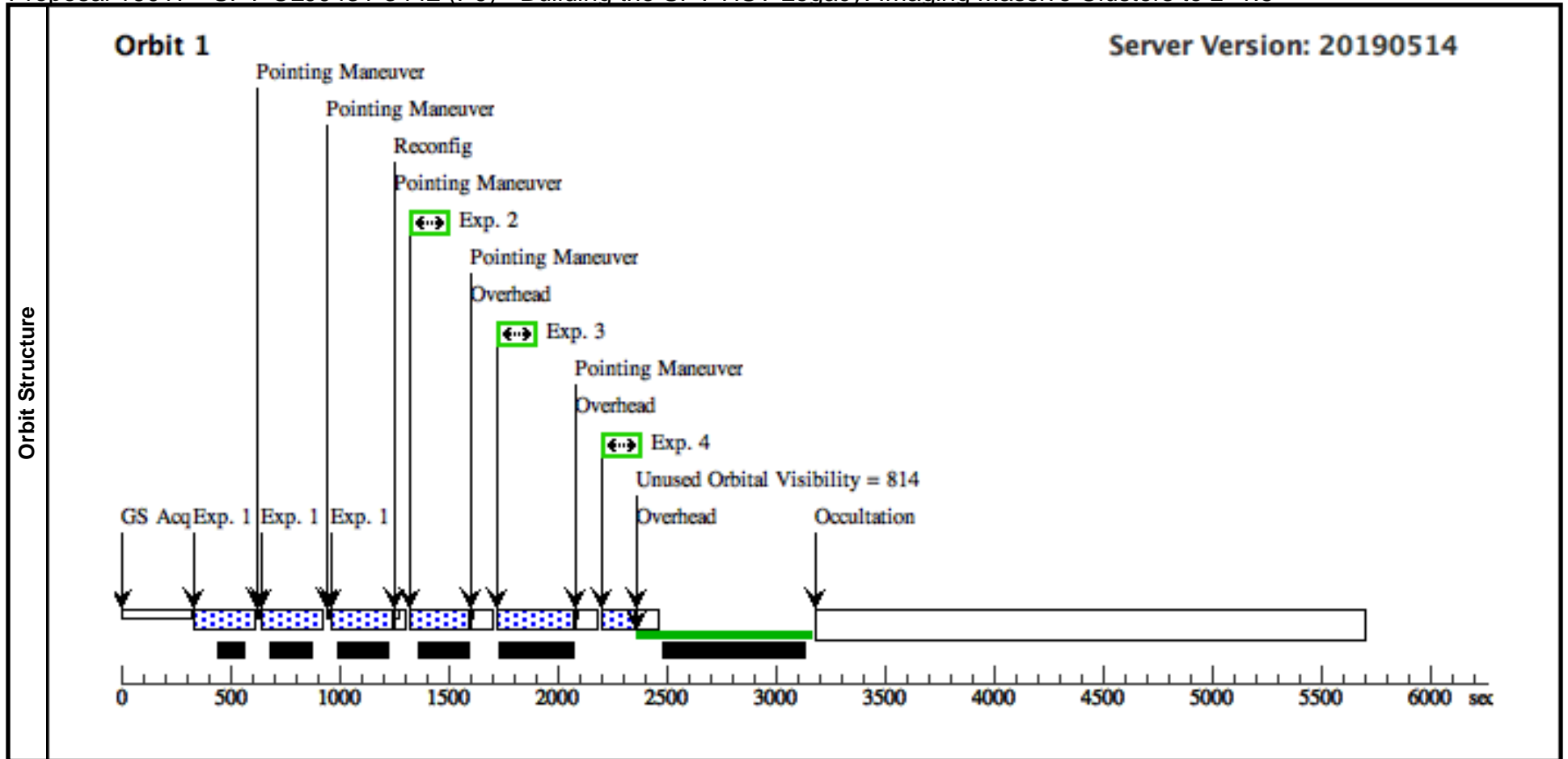
Visit	Proposal 16017, SPT-CLJ0425-3742 (P8), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)										
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures		
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(258)	SPT-CLJ0425-3742	RA: 04 25 32.1150 (66.3838125d) Dec: -37 43 12.20 (-37.72006d) Equinox: J2000				V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(258) SPT-CLJ0425-3742	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0425-3742 (P8) (2)	177.935896 Secs (533.808 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]
	2		(258) SPT-CLJ0425-3742	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		204 Secs (204 Secs) [==>]		[1]
	3		(258) SPT-CLJ0425-3742	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]		[1]
	4		(258) SPT-CLJ0425-3742	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]		[1]



Proposal 16017 - SPT-CLJ0431-3442 (P9) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

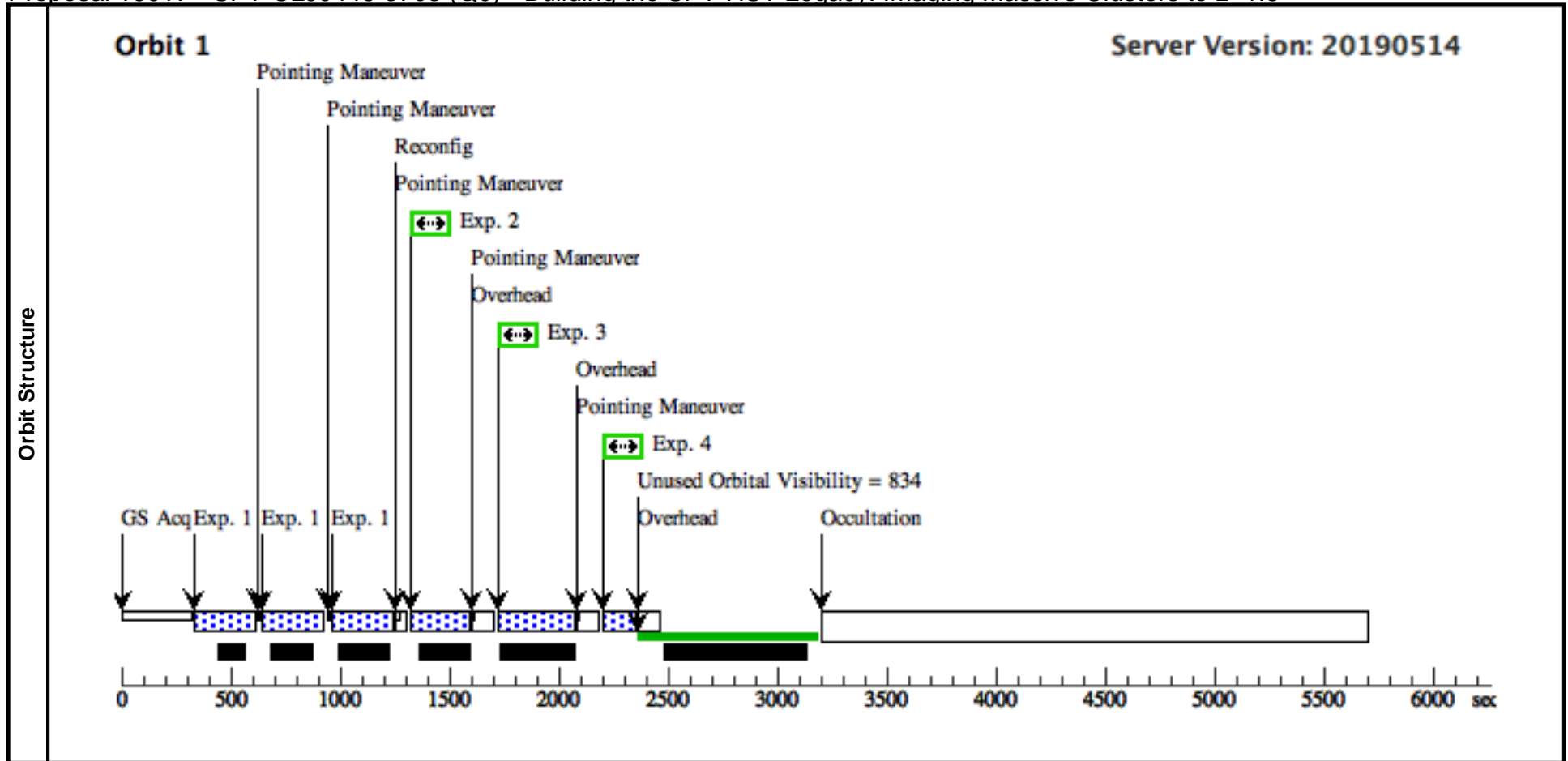
Visit	Proposal 16017, SPT-CLJ0431-3442 (P9), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(259)	SPT-CLJ0431-3442	RA: 04 31 31.9670 (67.8831958d) Dec: -34 43 2.68 (-34.71741d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(259) SPT-CLJ0431-3442	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0431-3442 (P9) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(259) SPT-CLJ0431-3442	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(259) SPT-CLJ0431-3442	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(259) SPT-CLJ0431-3442	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0446-3703 (Q0) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

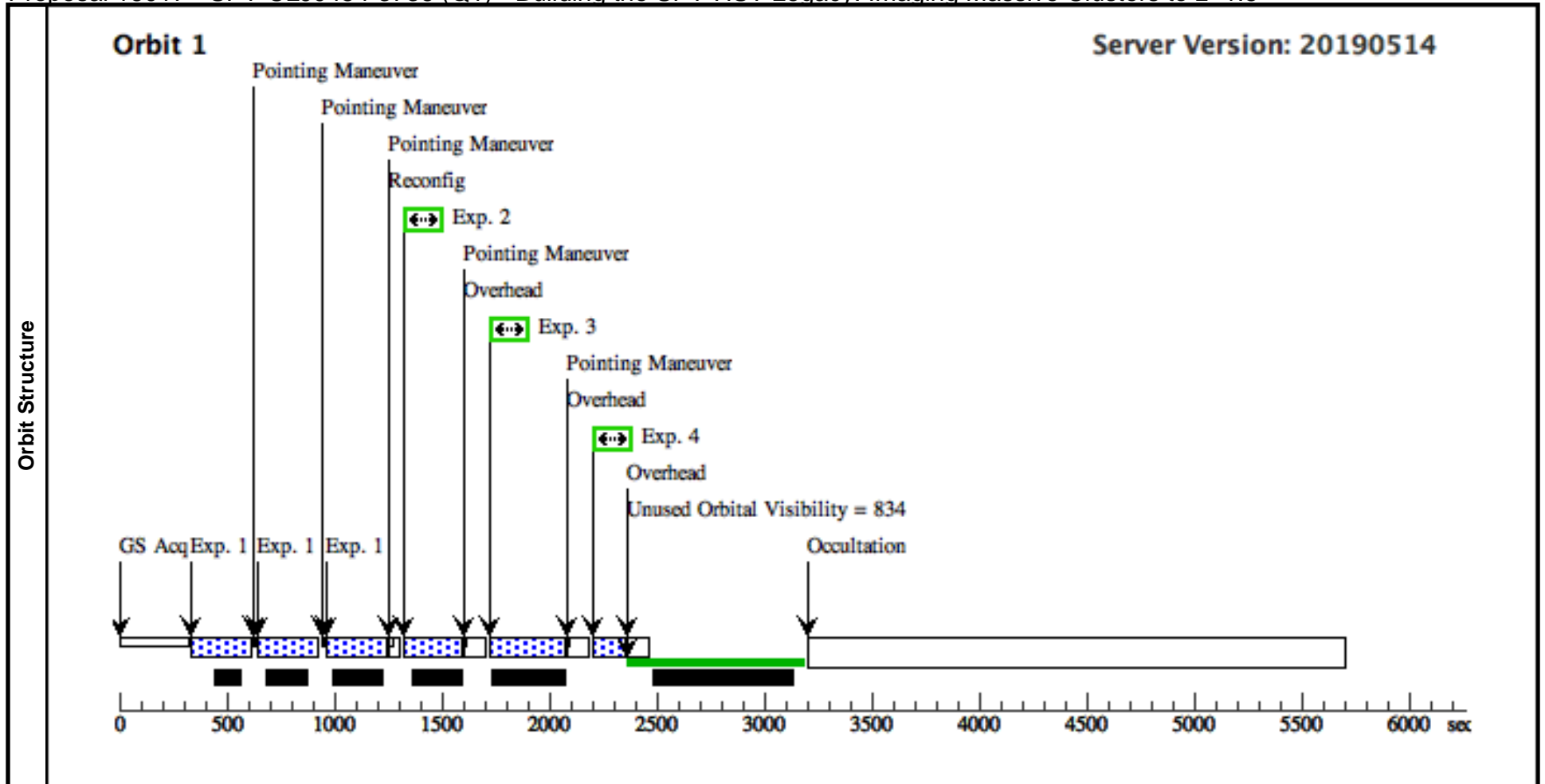
Visit	Proposal 16017, SPT-CLJ0446-3703 (Q0), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(260)	SPT-CLJ0446-3703	RA: 04 46 47.6750 (71.6986458d) Dec: -37 03 46.10 (-37.06281d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(260) SPT-CLJ0446-3703	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0446-3703 (Q0) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(260) SPT-CLJ0446-3703	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(260) SPT-CLJ0446-3703	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(260) SPT-CLJ0446-3703	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0454-3736 (Q1) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:34 GMT 2019

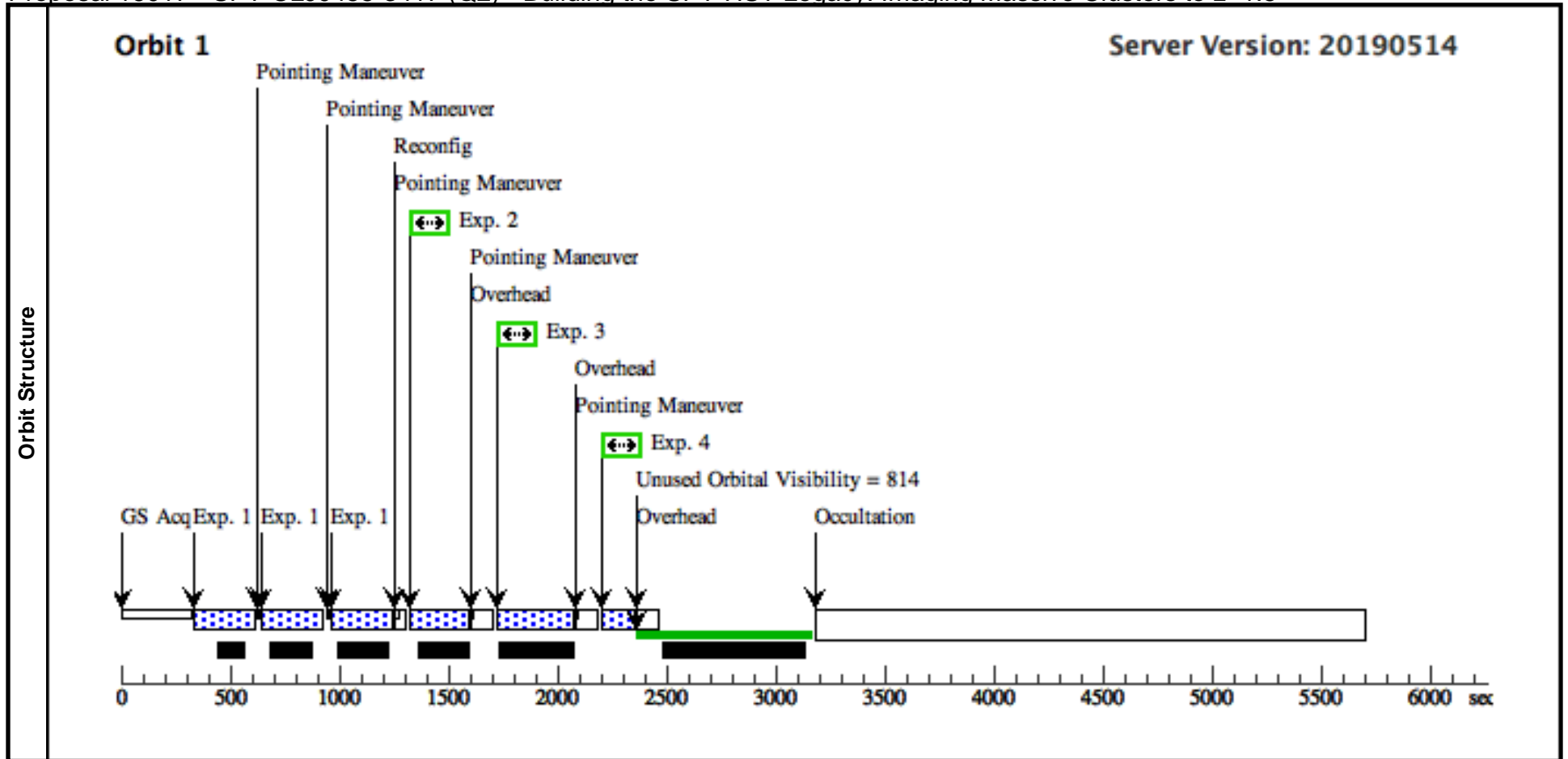
Visit	Proposal 16017, SPT-CLJ0454-3736 (Q1), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(261)	SPT-CLJ0454-3736	RA: 04 54 22.8200 (73.5950833d) Dec: -37 36 13.46 (-37.60374d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(261) SPT-CLJ0454-3736	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0454-3736 (Q1) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(261) SPT-CLJ0454-3736	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(261) SPT-CLJ0454-3736	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(261) SPT-CLJ0454-3736	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0455-3417 (Q2) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:35 GMT 2019

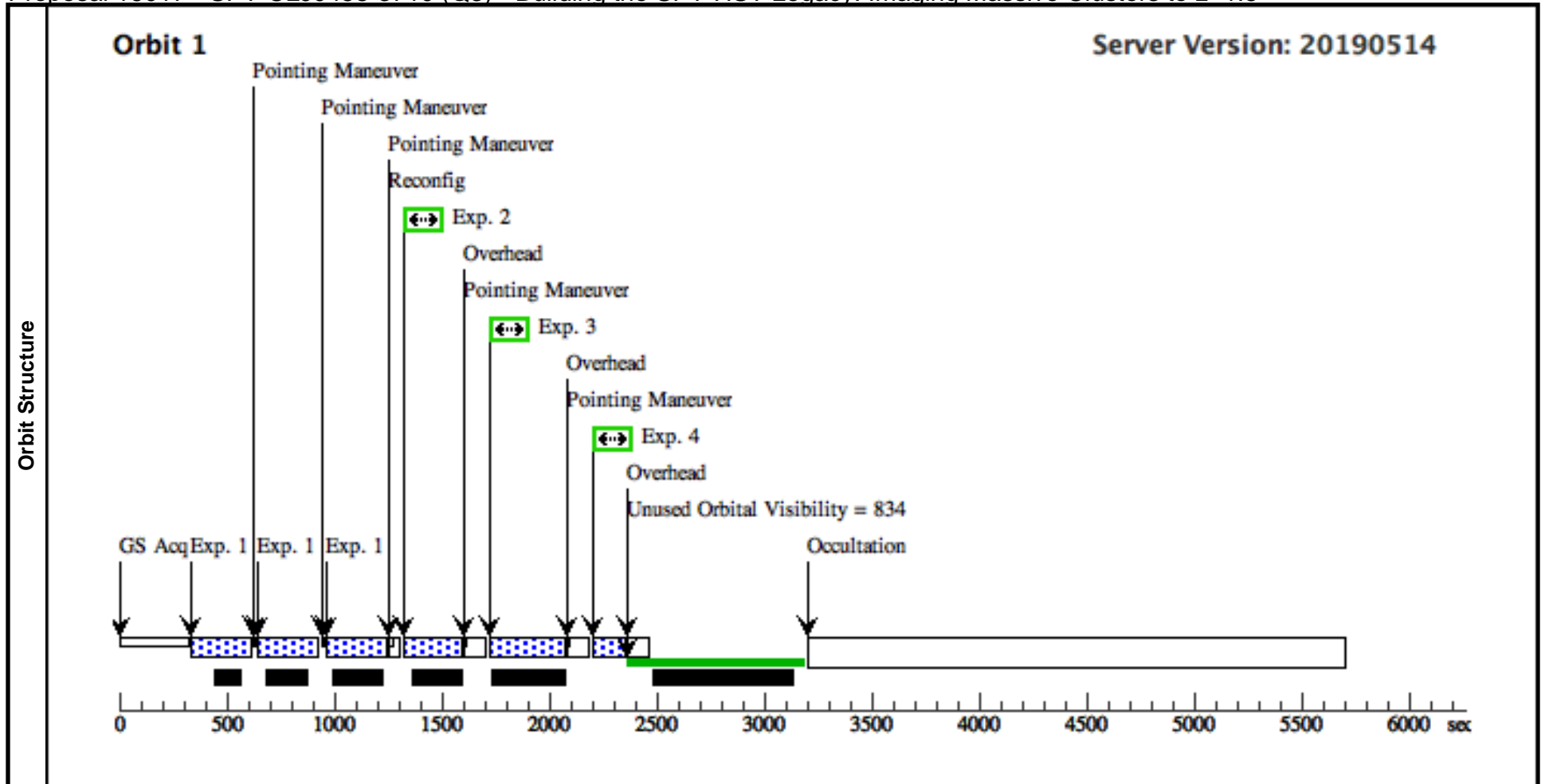
Visit	Proposal 16017, SPT-CLJ0455-3417 (Q2), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(262)	SPT-CLJ0455-3417	RA: 04 55 43.4510 (73.9310458d) Dec: -34 16 43.28 (-34.27869d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(262) SPT-CLJ0455-3417	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0455-3417 (Q2) (2)	252.937441 Secs (758.812 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(262) SPT-CLJ0455-3417	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		242 Secs (242 Secs)	
								[==>]	[1]	
3		(262) SPT-CLJ0455-3417	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(262) SPT-CLJ0455-3417	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0458-3710 (Q3) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:35 GMT 2019

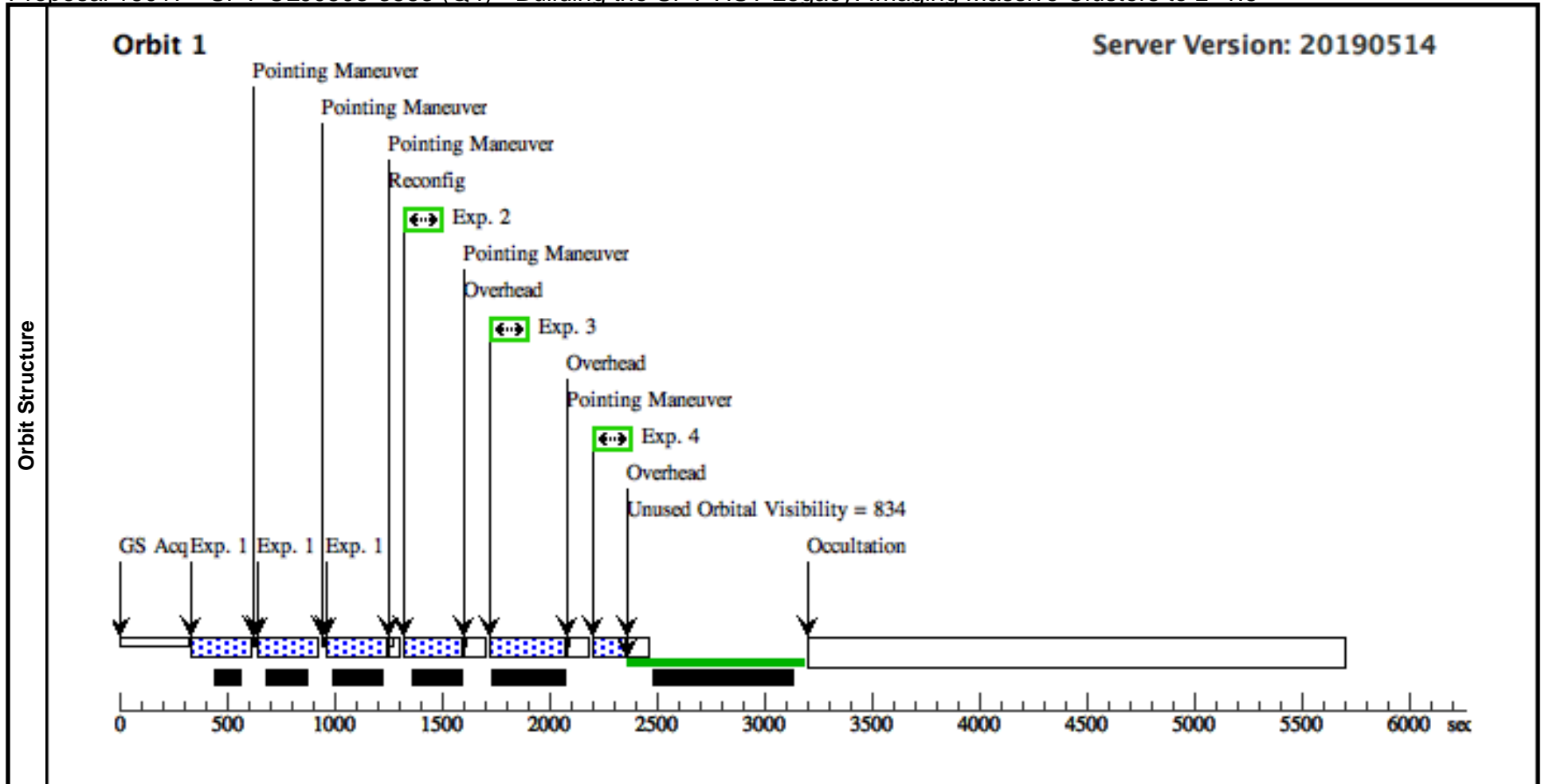
Visit	Proposal 16017, SPT-CLJ0458-3710 (Q3), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(263)	SPT-CLJ0458-3710	RA: 04 58 35.1320 (74.6463833d) Dec: -37 10 28.26 (-37.17452d) Equinox: J2000			V=26	Reference Frame: ICRS			
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(263) SPT-CLJ0458-3710	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0458-3710 (Q3) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(263) SPT-CLJ0458-3710	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(263) SPT-CLJ0458-3710	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(263) SPT-CLJ0458-3710	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0503-3553 (Q4) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:35 GMT 2019

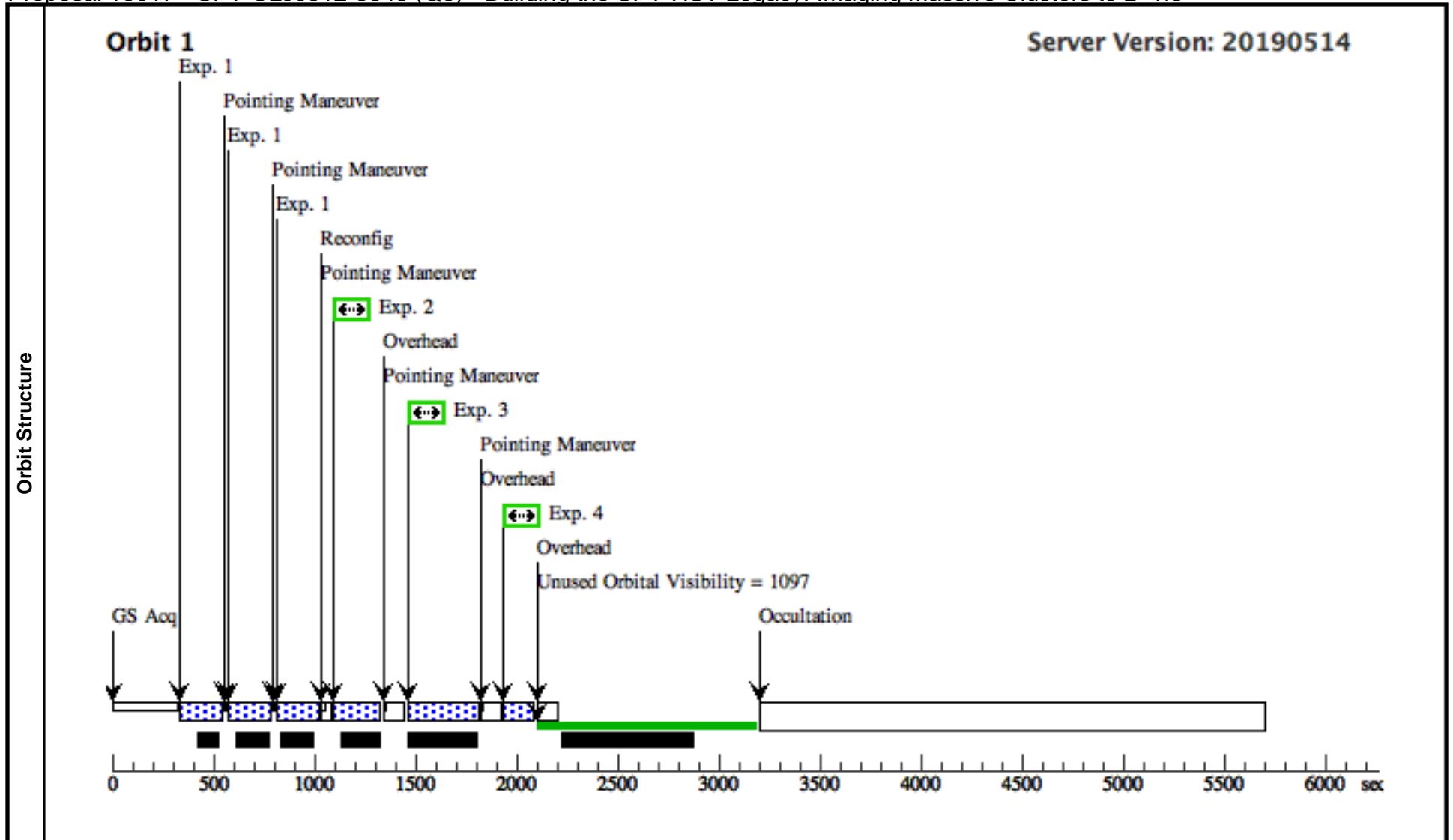
Visit	Proposal 16017, SPT-CLJ0503-3553 (Q4), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(264)	SPT-CLJ0503-3553	RA: 05 03 4.8180 (75.7700750d) Dec: -35 53 5.62 (-35.88489d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(264) SPT-CLJ0503-3553	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0503-3553 (Q4) (2)	252.937441 Secs (758.812 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]
	2		(264) SPT-CLJ0503-3553	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [=>]	[1]
	3		(264) SPT-CLJ0503-3553	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [=>]	[1]
	4		(264) SPT-CLJ0503-3553	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [=>]	[1]



Proposal 16017 - SPT-CLJ0512-3848 (Q6) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:35 GMT 2019

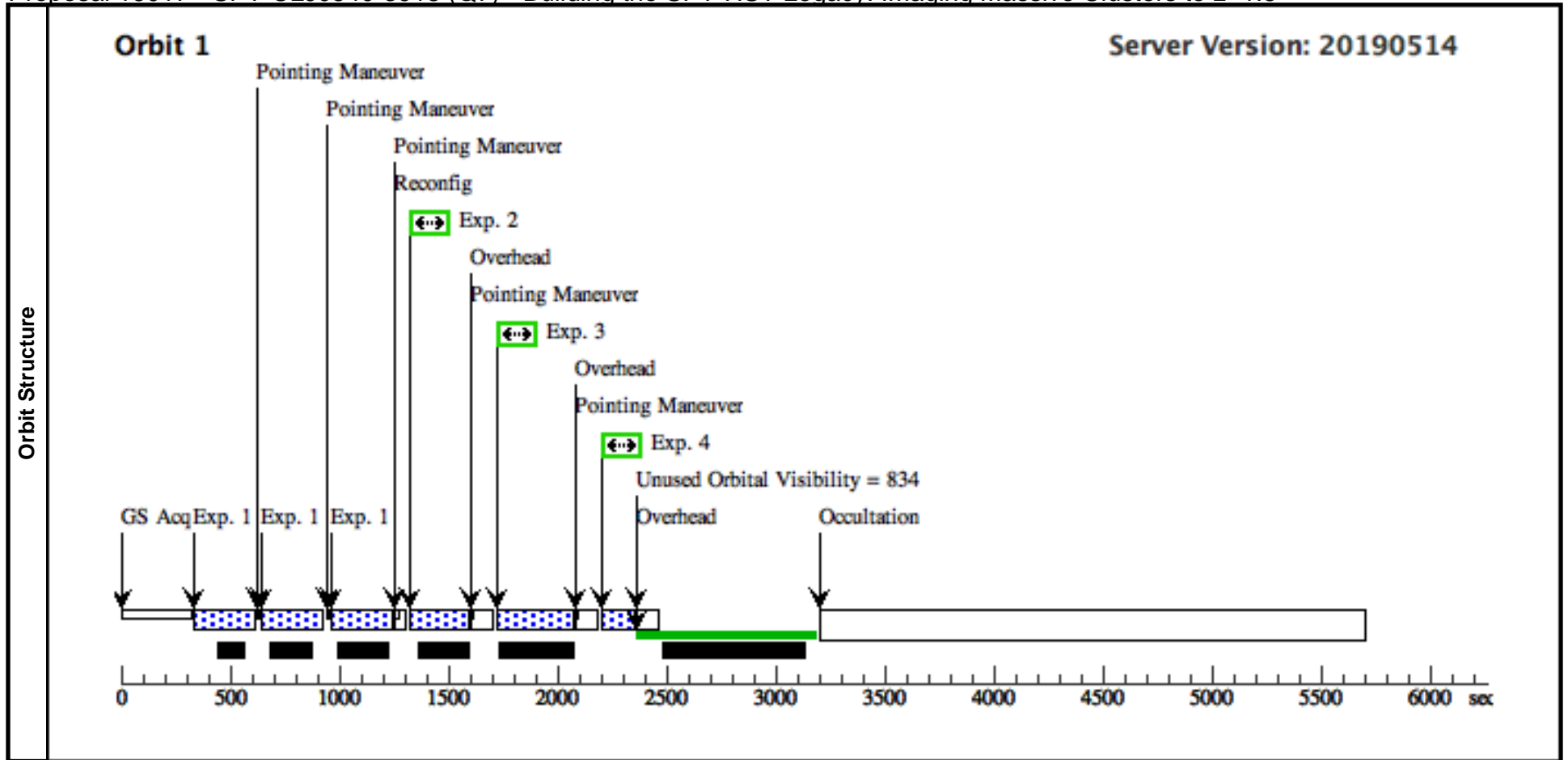
Visit	Proposal 16017, SPT-CLJ0512-3848 (Q6), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(266)	SPT-CLJ0512-3848	RA: 05 12 58.2290 (78.2426208d) Dec: -38 47 31.39 (-38.79205d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(266) SPT-CLJ0512-3848	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0512-3848 (Q6) (2)	177.935896 Secs (533.808 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(266) SPT-CLJ0512-3848	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		204 Secs (204 Secs)	
								[==>]	[1]	
3		(266) SPT-CLJ0512-3848	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(266) SPT-CLJ0512-3848	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ0540-3918 (Q7) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:35 GMT 2019

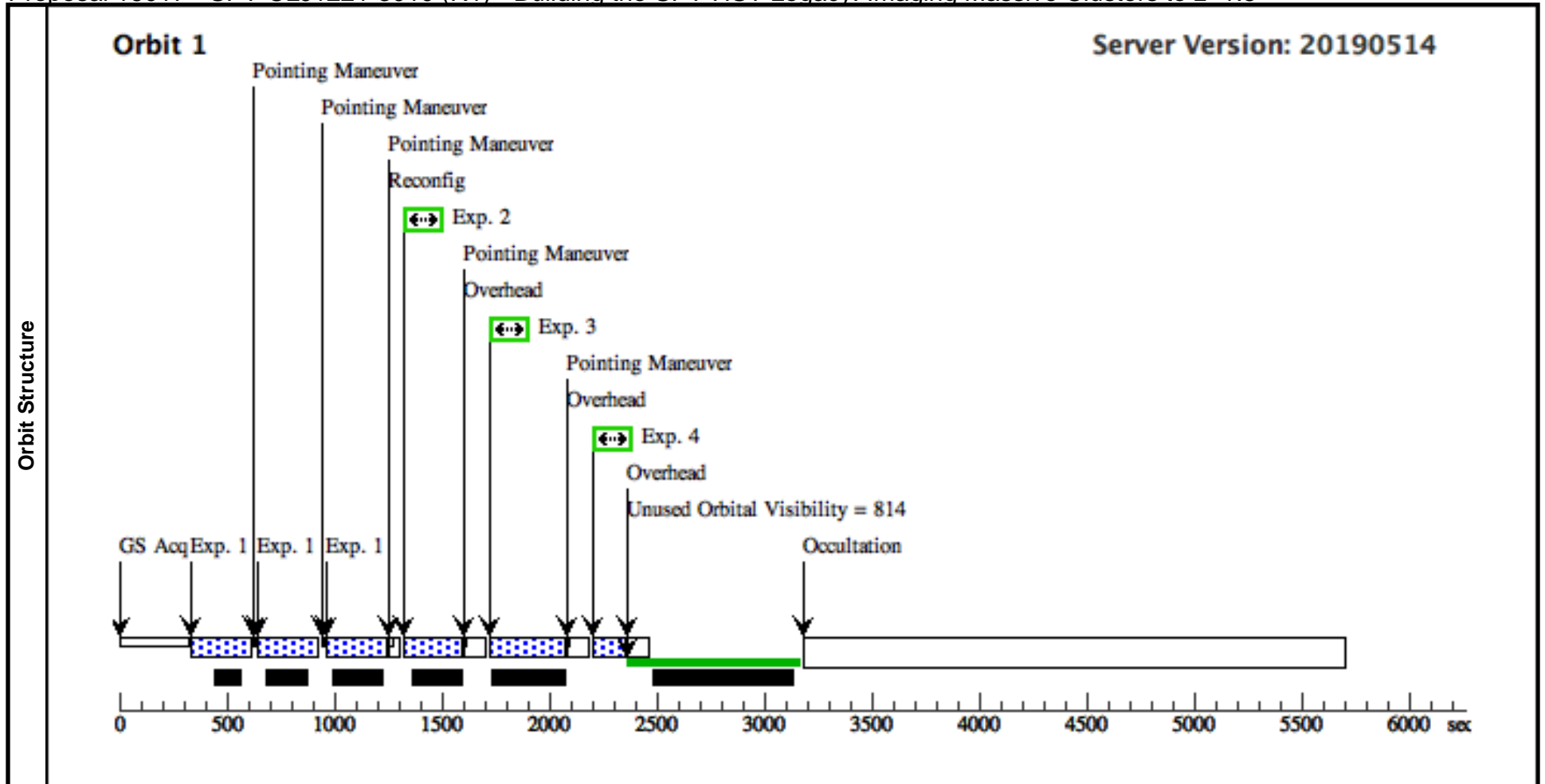
Visit	Proposal 16017, SPT-CLJ0540-3918 (Q7), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(267)	SPT-CLJ0540-3918	RA: 05 40 1.8670 (85.0077792d) Dec: -39 18 4.78 (-39.30133d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(267) SPT-CLJ0540-3918	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0540-3918 (Q7) (2)	252.937441 Secs (758.812 Secs)	
									[==>(Pattern 1)]	
									[==>(Pattern 2)]	[1]
									[==>(Pattern 3)]	
2		(267) SPT-CLJ0540-3918	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		242 Secs (242 Secs)	
								[==>]	[1]	
3		(267) SPT-CLJ0540-3918	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(267) SPT-CLJ0540-3918	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ1221-3010 (R1) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:35 GMT 2019

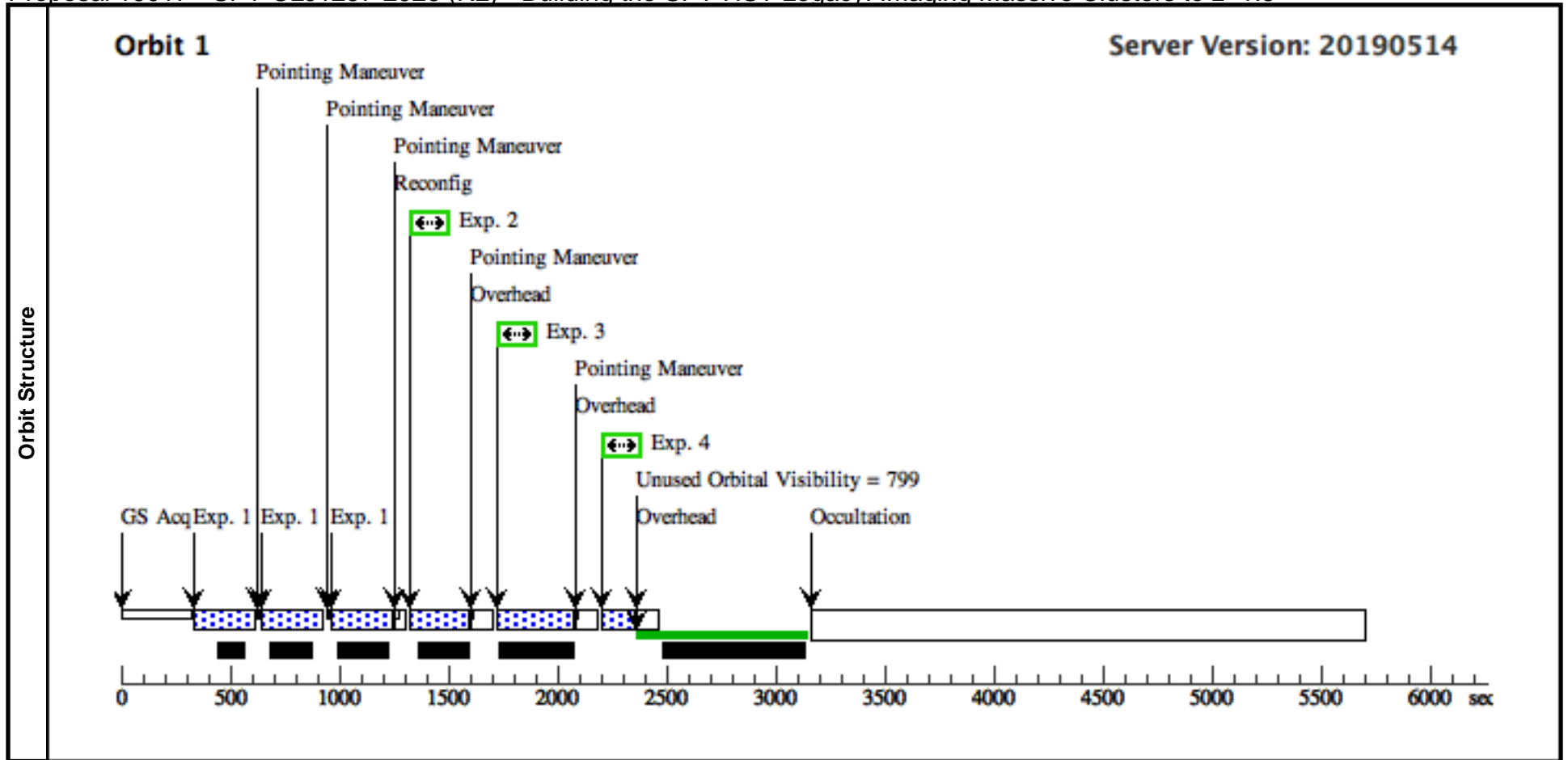
Visit	Proposal 16017, SPT-CLJ1221-3010 (R1), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(271)	SPT-CLJ1221-3010	RA: 12 21 33.1150 (185.3879792d) Dec: -30 10 12.73 (-30.17020d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(271) SPT-CLJ1221-3010	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ1221-3010 (R1) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(271) SPT-CLJ1221-3010	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(271) SPT-CLJ1221-3010	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(271) SPT-CLJ1221-3010	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ1257-2926 (R2) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:35 GMT 2019

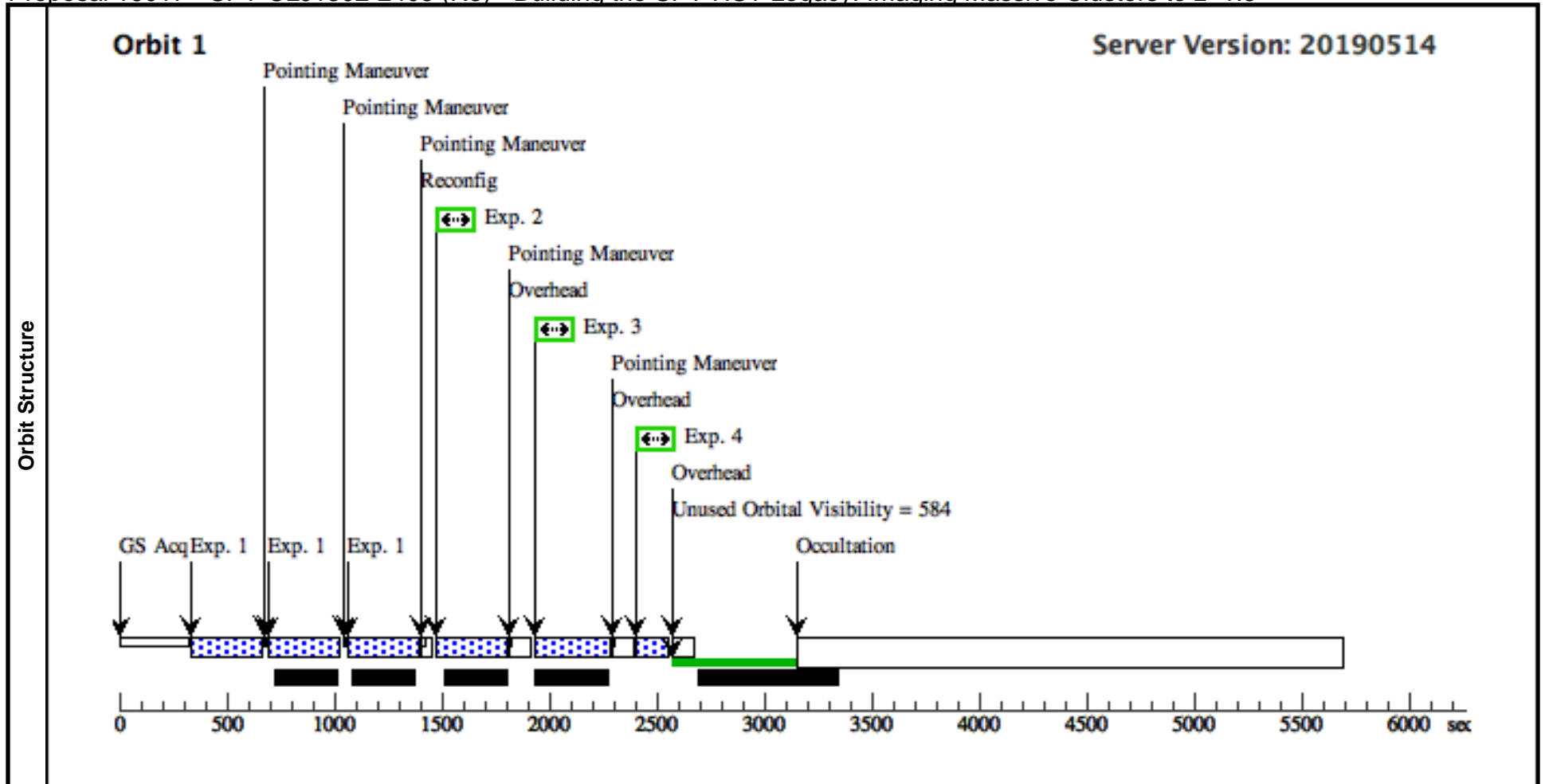
Visit	Proposal 16017, SPT-CLJ1257-2926 (R2) Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(272)	SPT-CLJ1257-2926	RA: 12 57 16.6400 (194.3193333d) Dec: -29 26 50.94 (-29.44748d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(272) SPT-CLJ1257-2926	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ1257-2926 (R2) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(272) SPT-CLJ1257-2926	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(272) SPT-CLJ1257-2926	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(272) SPT-CLJ1257-2926	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ1302-2405 (R3) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:35 GMT 2019

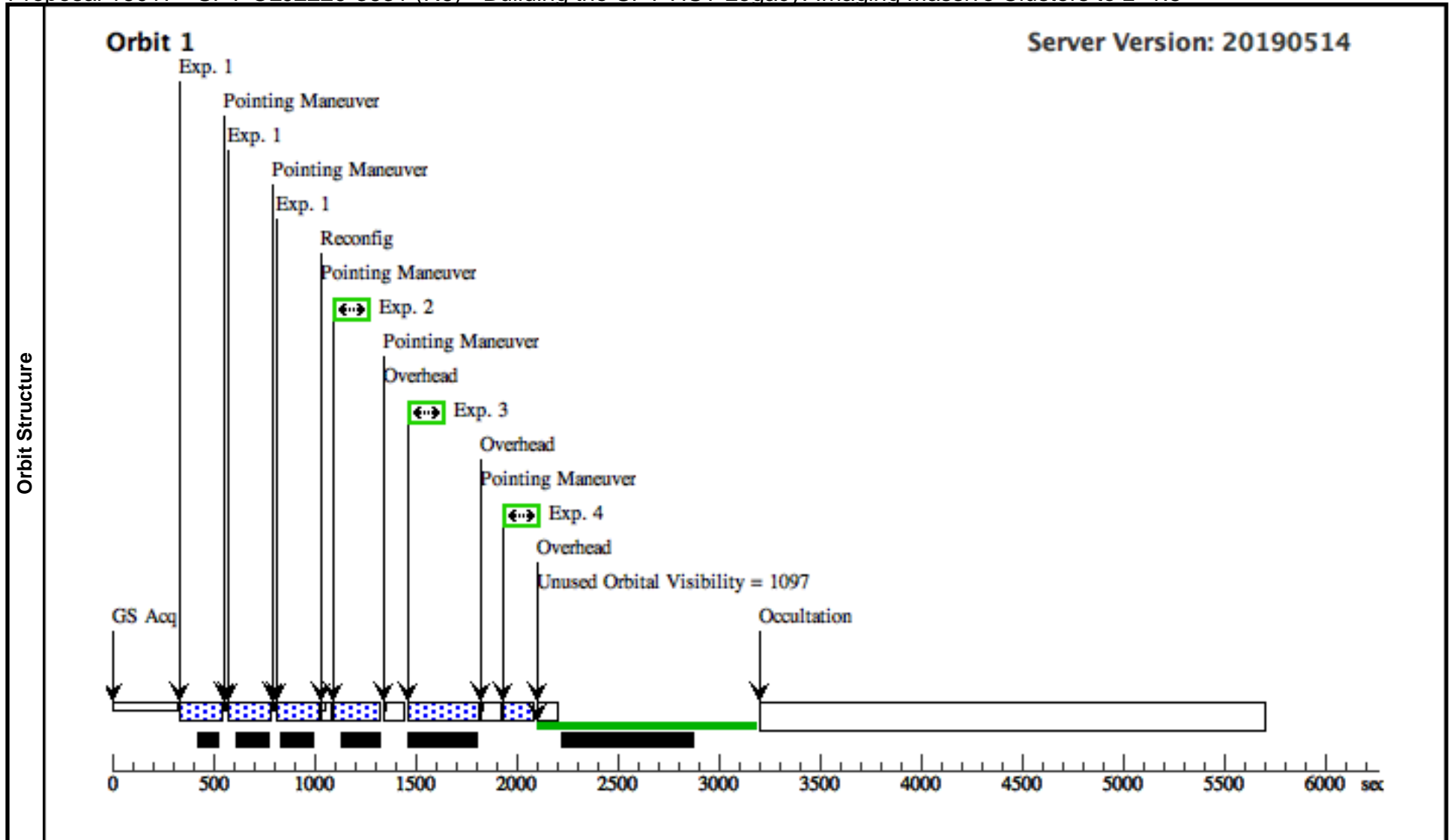
Visit	Proposal 16017, SPT-CLJ1302-2405 (R3), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(273)	SPT-CLJ1302-2405	RA: 13 02 37.7990 (195.6574958d) Dec: -24 05 21.58 (-24.08933d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(273) SPT-CLJ1302-2405	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=13; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ1302-2405 (R3) (2)	302.938471 Secs (908.815 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(273) SPT-CLJ1302-2405	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		299 Secs (299 Secs) [==>]	[1]
	3		(273) SPT-CLJ1302-2405	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(273) SPT-CLJ1302-2405	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2229-3631 (R6) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:35 GMT 2019

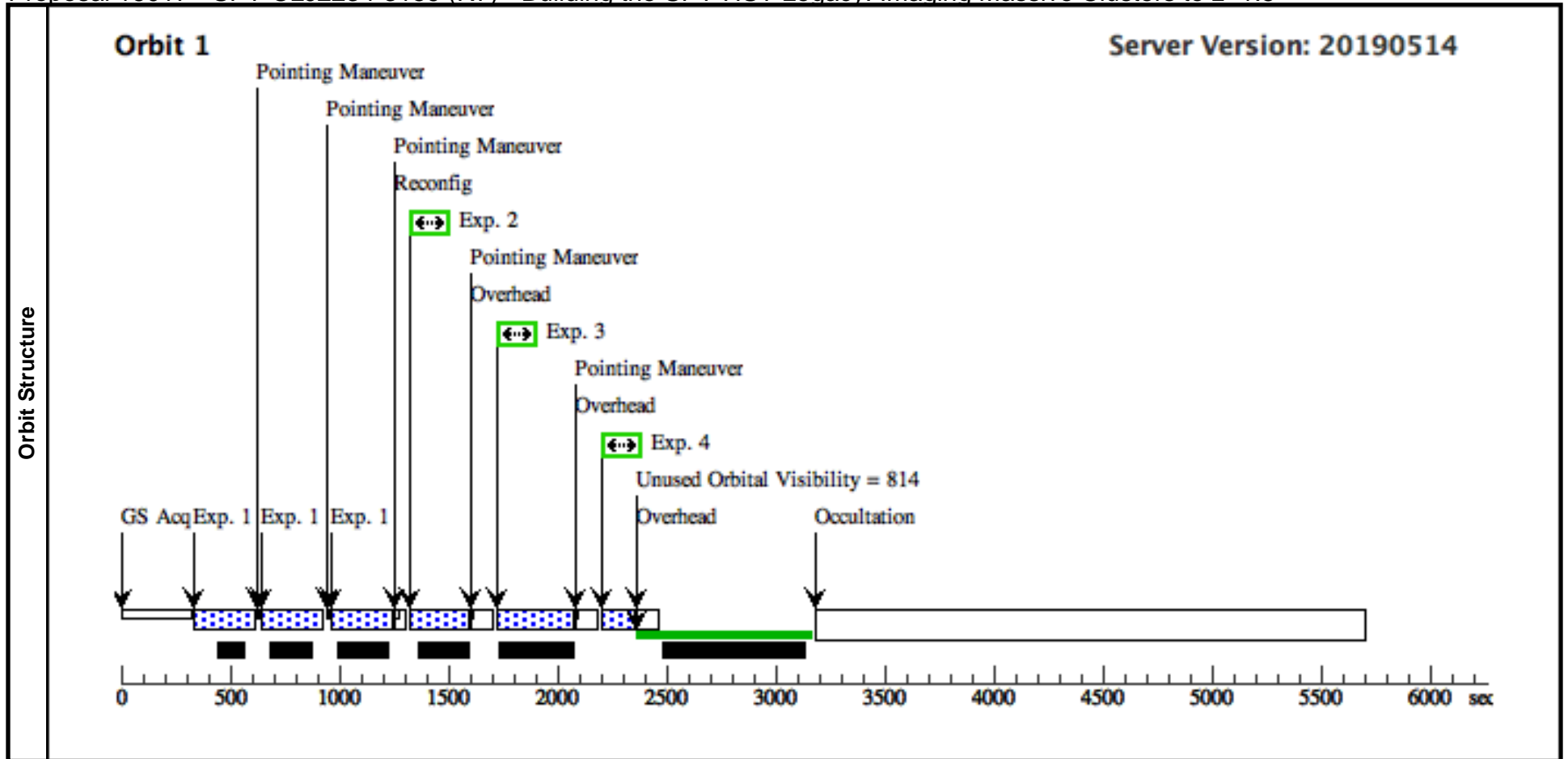
Visit	Proposal 16017, SPT-CLJ2229-3631 (R6), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(276)	SPT-CLJ2229-3631	RA: 22 29 40.2970 (337.4179042d) Dec: -36 31 49.01 (-36.53028d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(276) SPT-CLJ2229-3631	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2229-3631 (R6) (2)	177.935896 Secs (533.808 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(276) SPT-CLJ2229-3631	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		204 Secs (204 Secs) [==>]	[1]
	3		(276) SPT-CLJ2229-3631	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(276) SPT-CLJ2229-3631	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2234-3159 (R7) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:35 GMT 2019

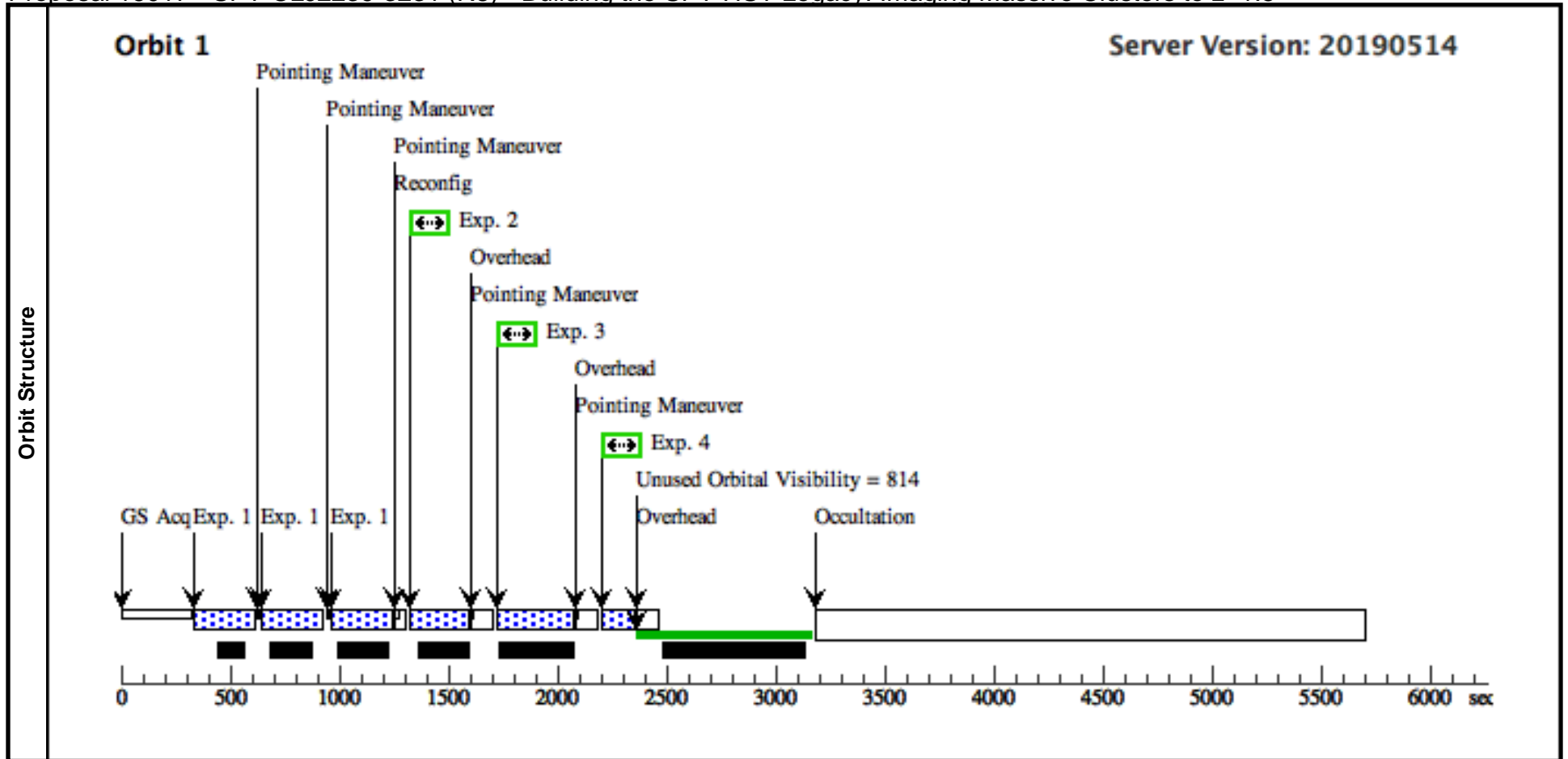
Visit	Proposal 16017, SPT-CLJ2234-3159 (R7), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(277)	SPT-CLJ2234-3159	RA: 22 34 3.9440 (338.5164333d) Dec: -32 00 11.49 (-32.00319d) Equinox: J2000				V=26	Reference Frame: ICRS			
Comments: Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(277) SPT-CLJ2234-3159	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2234-3159 (R7) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]
	2		(277) SPT-CLJ2234-3159	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]		[1]
	3		(277) SPT-CLJ2234-3159	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]		[1]
	4		(277) SPT-CLJ2234-3159	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]		[1]



Proposal 16017 - SPT-CLJ2239-3231 (R8) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:35 GMT 2019

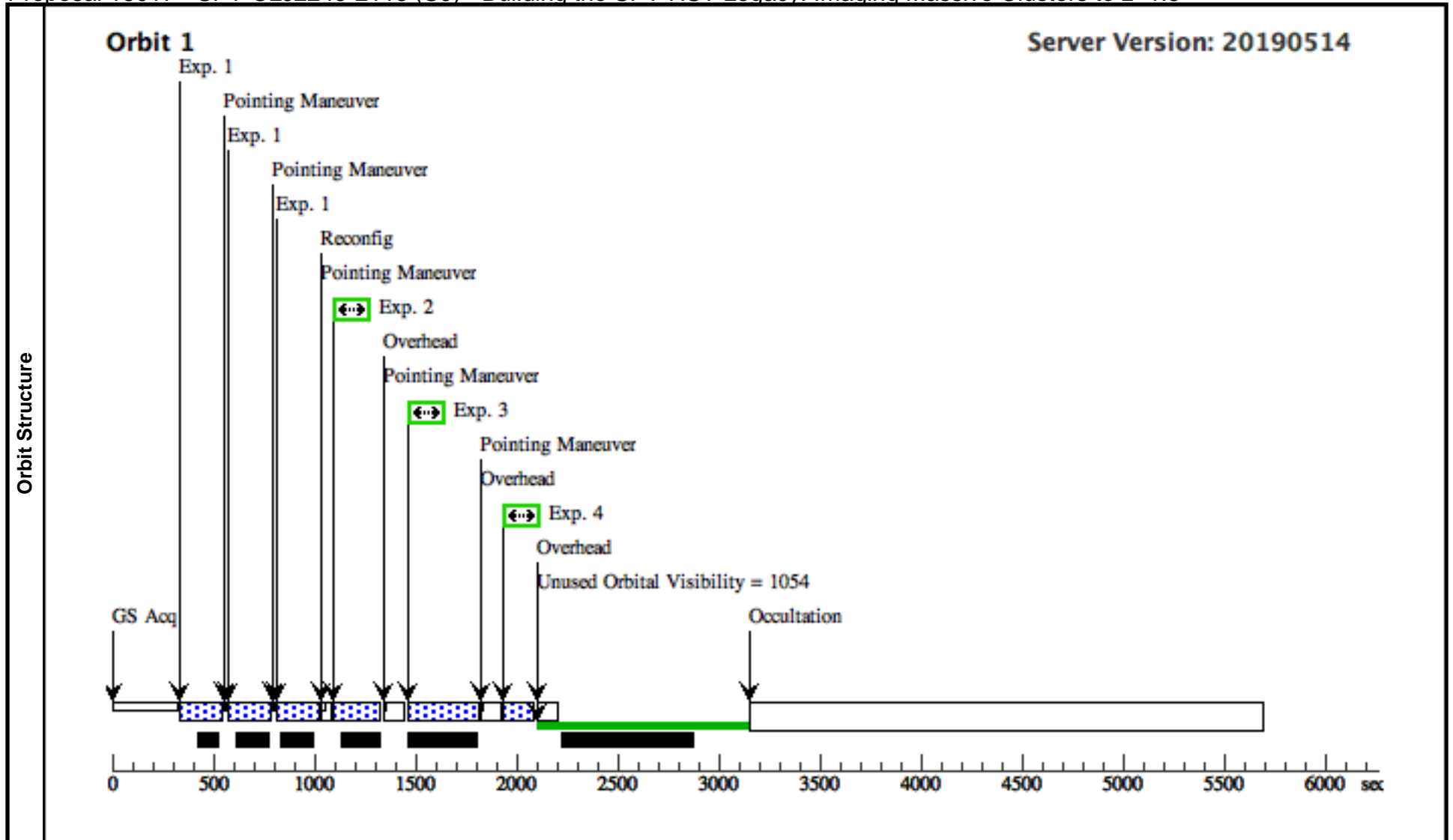
Visit	Proposal 16017, SPT-CLJ2239-3231 (R8), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(278)	SPT-CLJ2239-3231	RA: 22 39 55.9170 (339.9829875d) Dec: -32 32 36.36 (-32.54343d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(278) SPT-CLJ2239-3231	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2239-3231 (R8) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(278) SPT-CLJ2239-3231	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(278) SPT-CLJ2239-3231	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(278) SPT-CLJ2239-3231	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2245-2113 (S0) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:35 GMT 2019

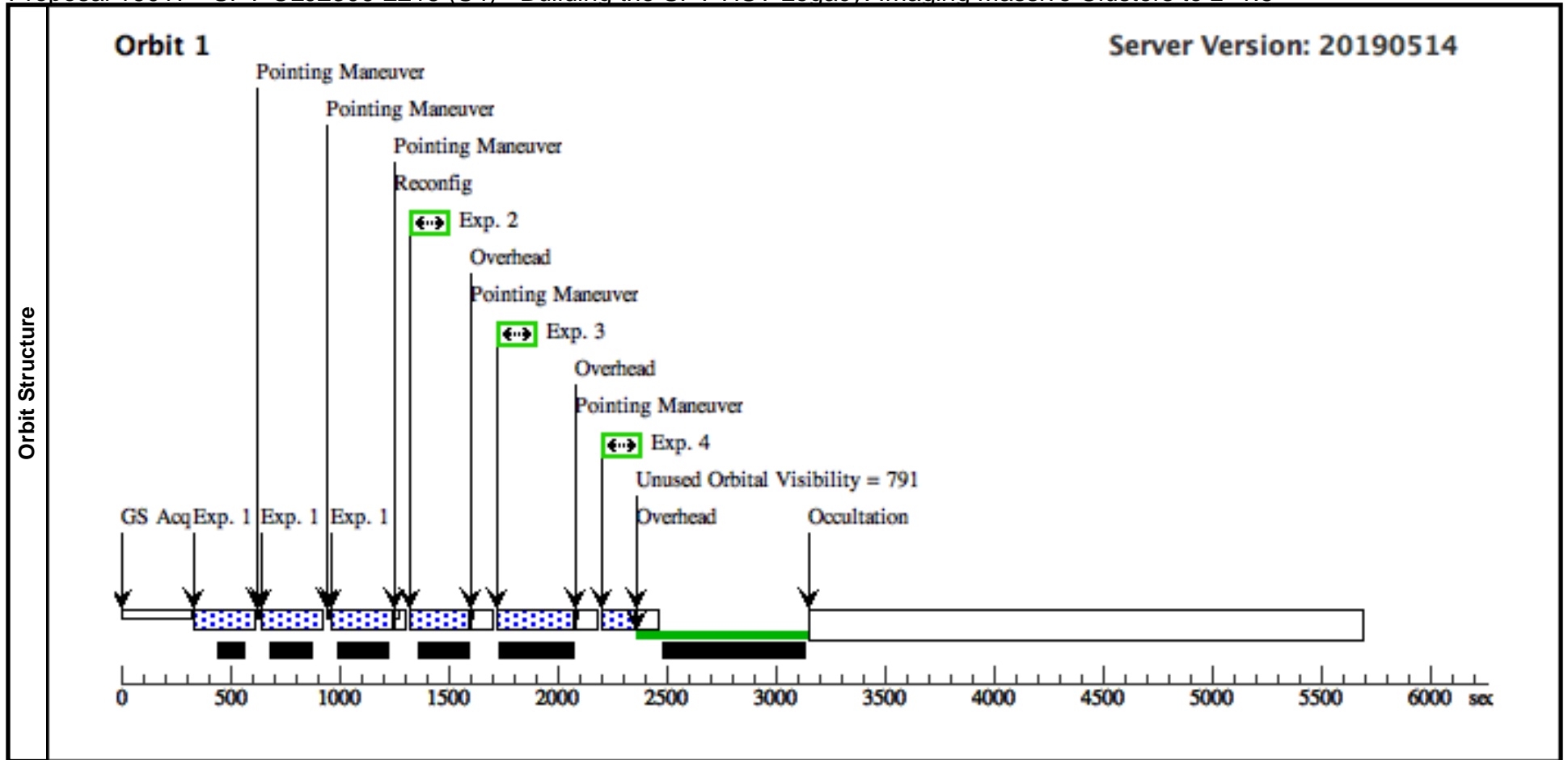
Visit	Proposal 16017, SPT-CLJ2245-2113 (S0), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(280)	SPT-CLJ2245-2113	RA: 22 45 56.0900 (341.4837083d) Dec: -21 13 30.79 (-21.22522d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(280) SPT-CLJ2245-2113	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8;	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2245-2113 (S0) (2)	177.935896 Secs (533.808 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
									[==>(Pattern 3)]	
2		(280) SPT-CLJ2245-2113	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG -0.0926 874,6.58663		204 Secs (204 Secs)	
								[==>]	[1]	
3		(280) SPT-CLJ2245-2113	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0,8		348 Secs (348 Secs)	
								[==>]	[1]	
4		(280) SPT-CLJ2245-2113	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP			POS TARG 0.09268 74,9.41337		151 Secs (151 Secs)	
								[==>]	[1]	



Proposal 16017 - SPT-CLJ2306-2215 (S4) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:35 GMT 2019

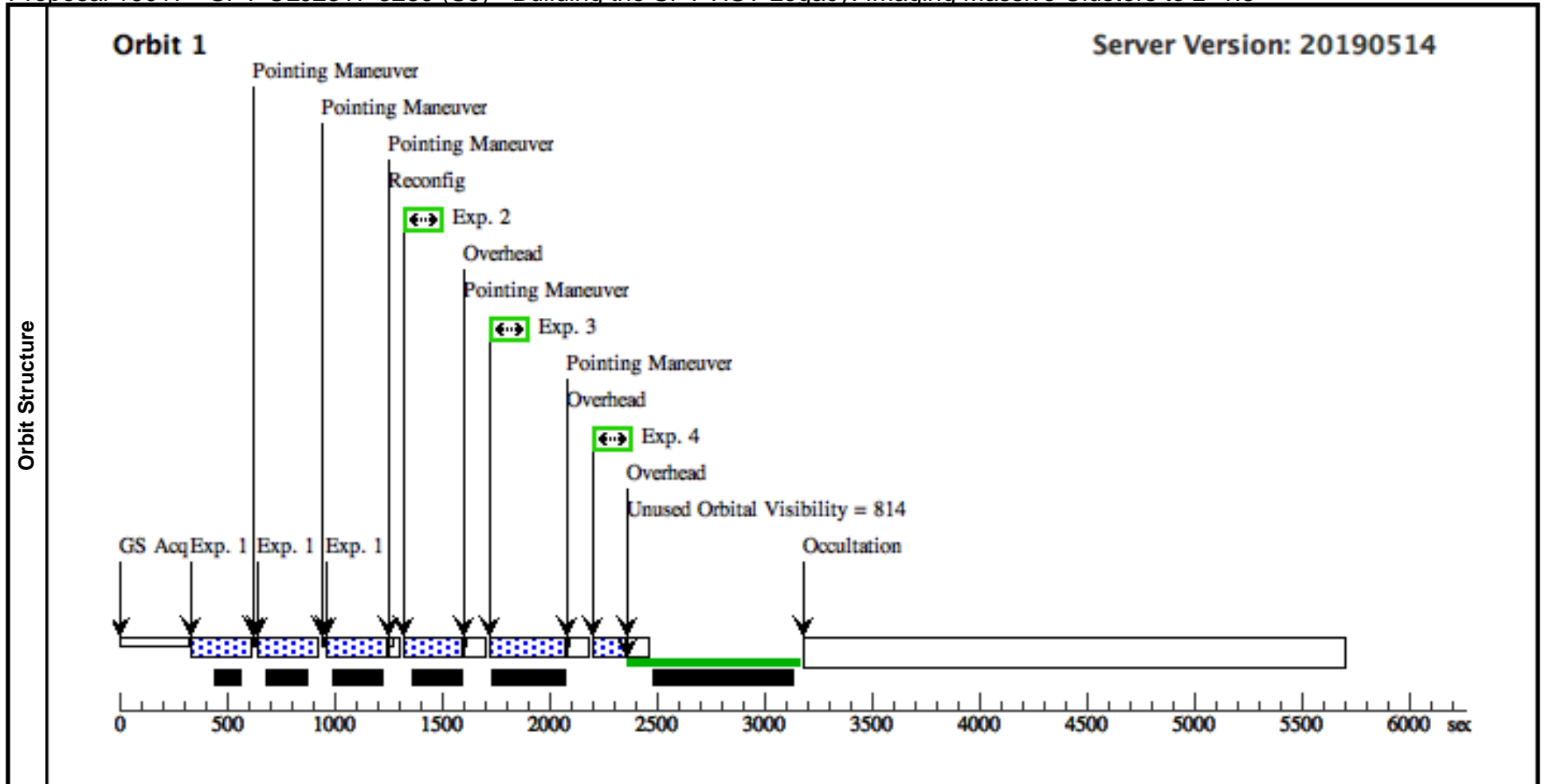
Visit	Proposal 16017, SPT-CLJ2306-2215 (S4), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(284)	SPT-CLJ2306-2215	RA: 23 06 51.2230 (346.7134292d) Dec: -22 15 34.96 (-22.25971d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(284) SPT-CLJ2306-2215	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2306-2215 (S4) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(284) SPT-CLJ2306-2215	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(284) SPT-CLJ2306-2215	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(284) SPT-CLJ2306-2215	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2317-3239 (S5) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:35 GMT 2019

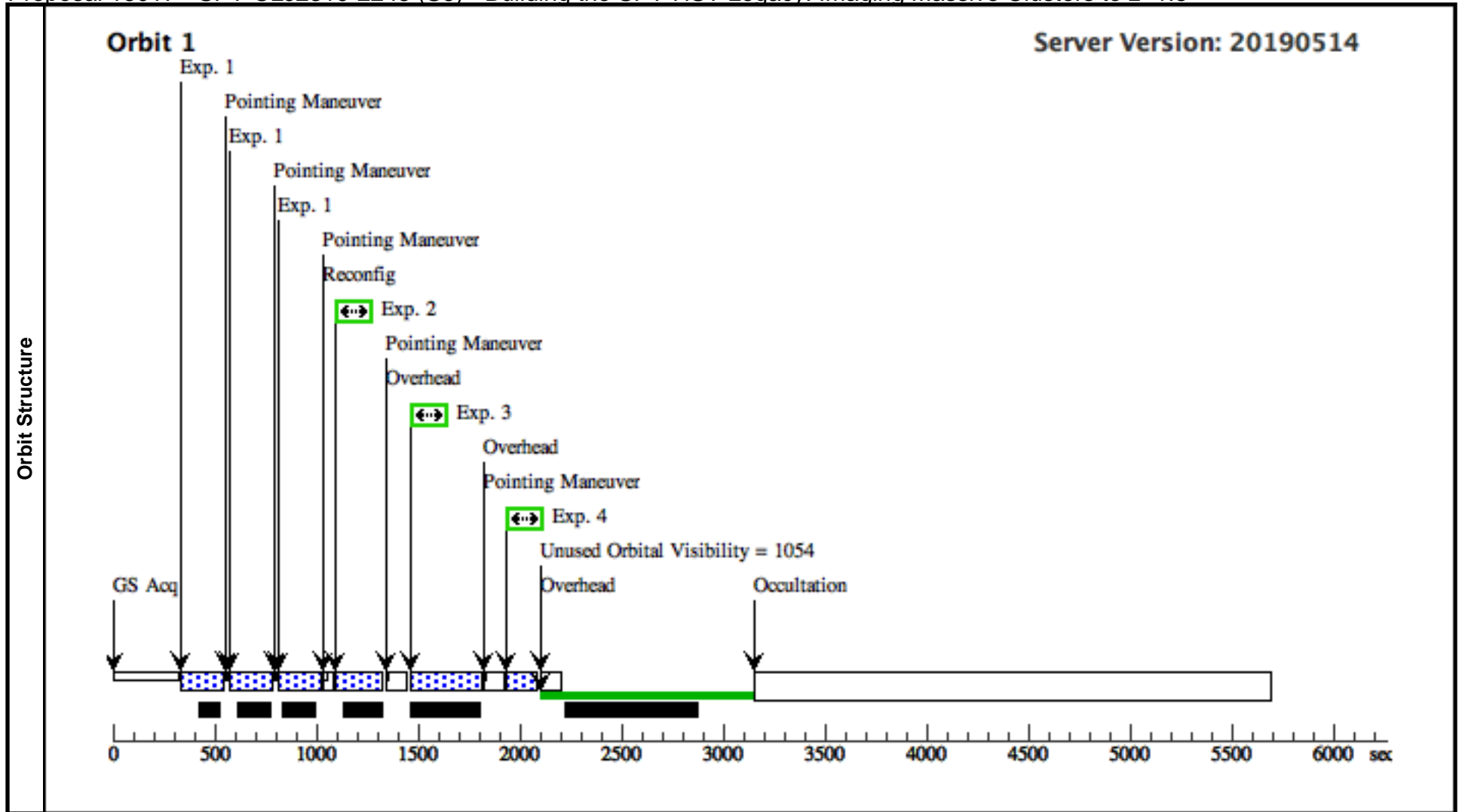
Visit	Proposal 16017, SPT-CLJ2317-3239 (S5), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(285)	SPT-CLJ2317-3239	RA: 23 17 49.0440 (349.4543500d) Dec: -32 39 44.40 (-32.66233d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(285) SPT-CLJ2317-3239	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2317-3239 (S5) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(285) SPT-CLJ2317-3239	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(285) SPT-CLJ2317-3239	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(285) SPT-CLJ2317-3239	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2319-2245 (S6) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:35 GMT 2019

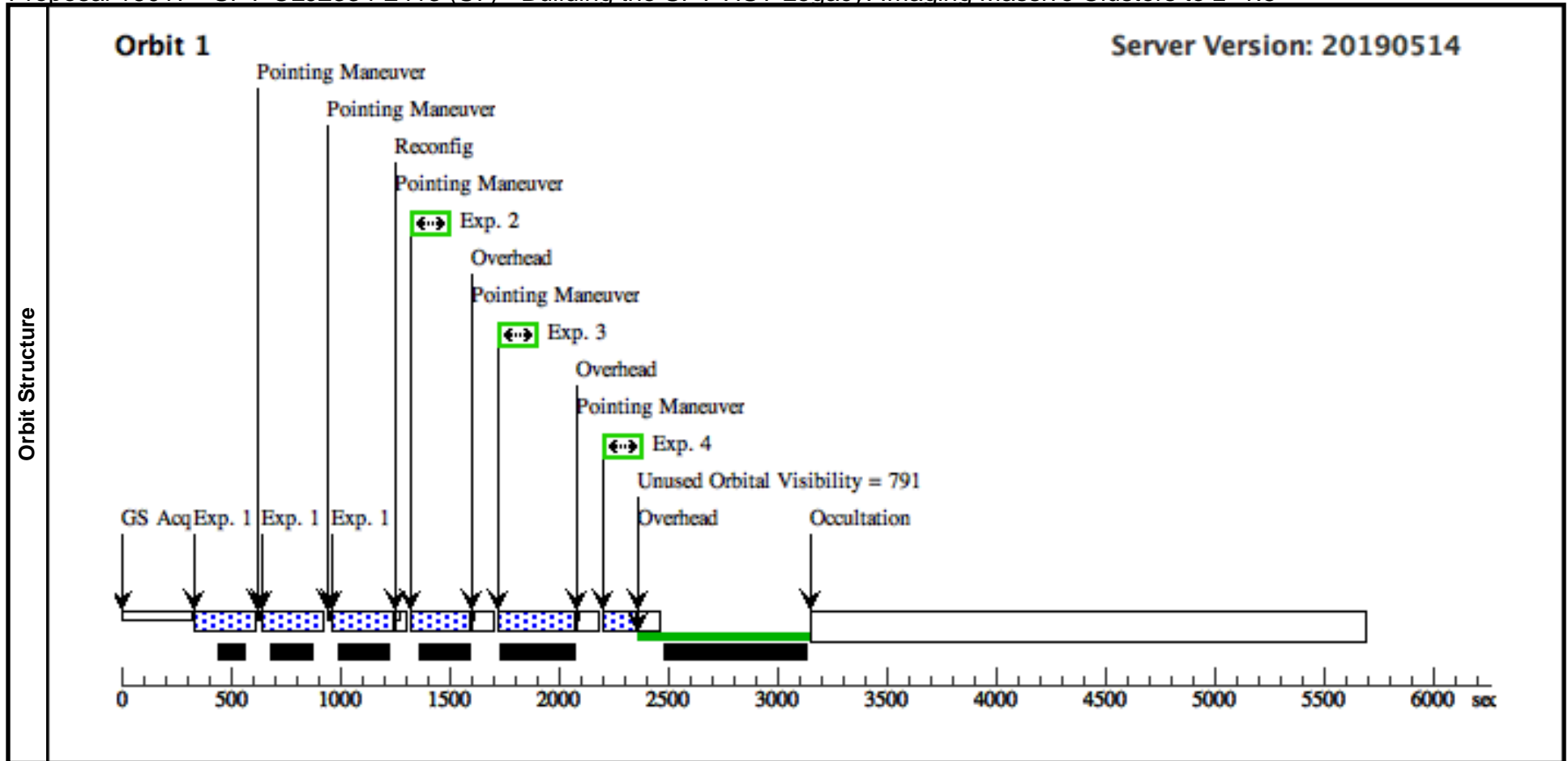
Visit	Proposal 16017, SPT-CLJ2319-2245 (S6), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(286)	SPT-CLJ2319-2245	RA: 23 19 56.8260 (349.9867750d) Dec: -22 45 32.28 (-22.75897d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(286) SPT-CLJ2319-2245	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2319-2245 (S6) (2)	177.935896 Secs (533.808 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(286) SPT-CLJ2319-2245	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		204 Secs (204 Secs) [==>]	[1]
	3		(286) SPT-CLJ2319-2245	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(286) SPT-CLJ2319-2245	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2334-2413 (S7) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:35 GMT 2019

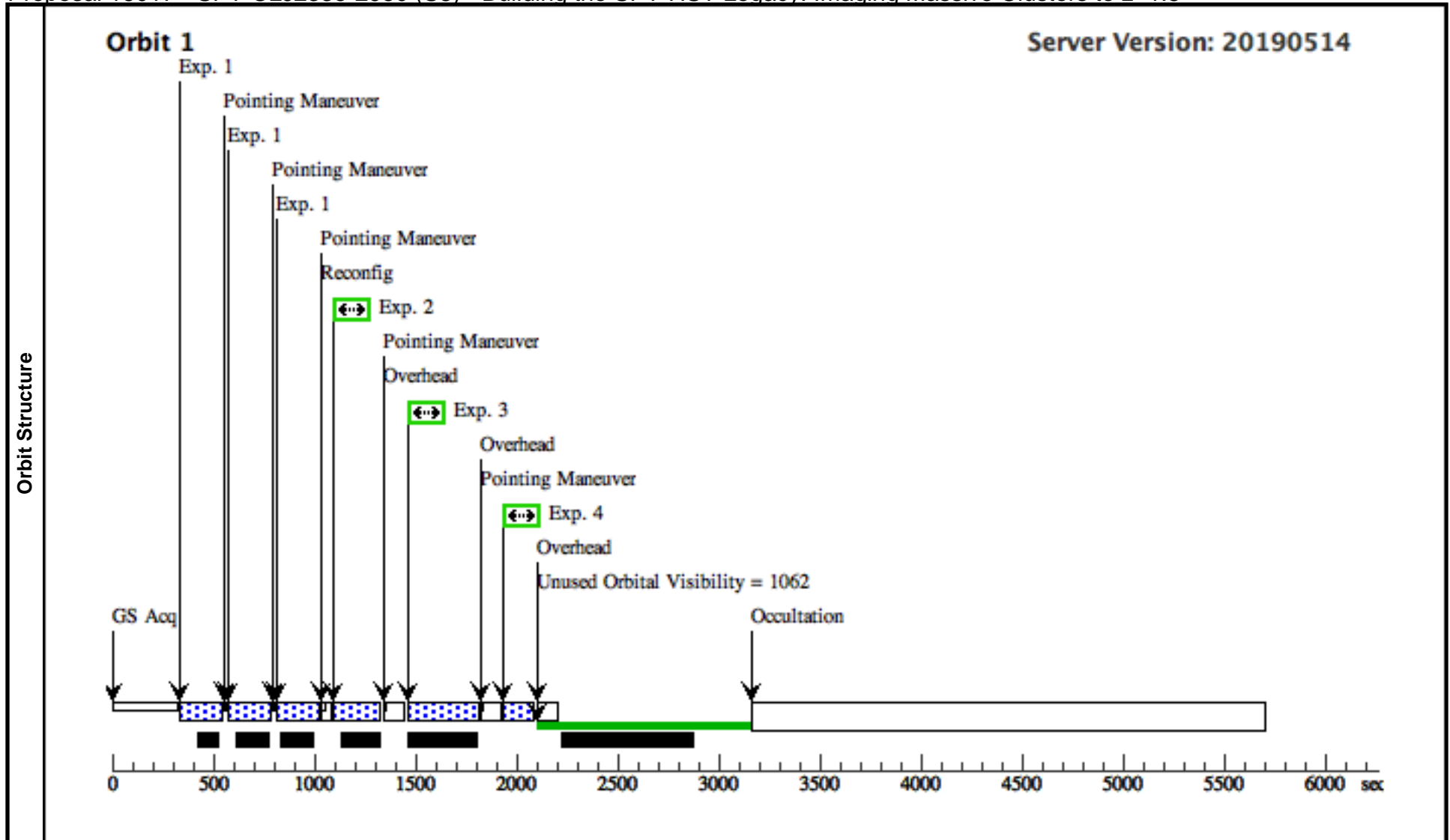
Visit	Proposal 16017, SPT-CLJ2334-2413 (S7), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(287)	SPT-CLJ2334-2413	RA: 23 34 42.0950 (353.6753958d) Dec: -24 13 33.83 (-24.22606d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(287) SPT-CLJ2334-2413	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2334-2413 (S7) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(287) SPT-CLJ2334-2413	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(287) SPT-CLJ2334-2413	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(287) SPT-CLJ2334-2413	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2335-2950 (S8) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:35 GMT 2019

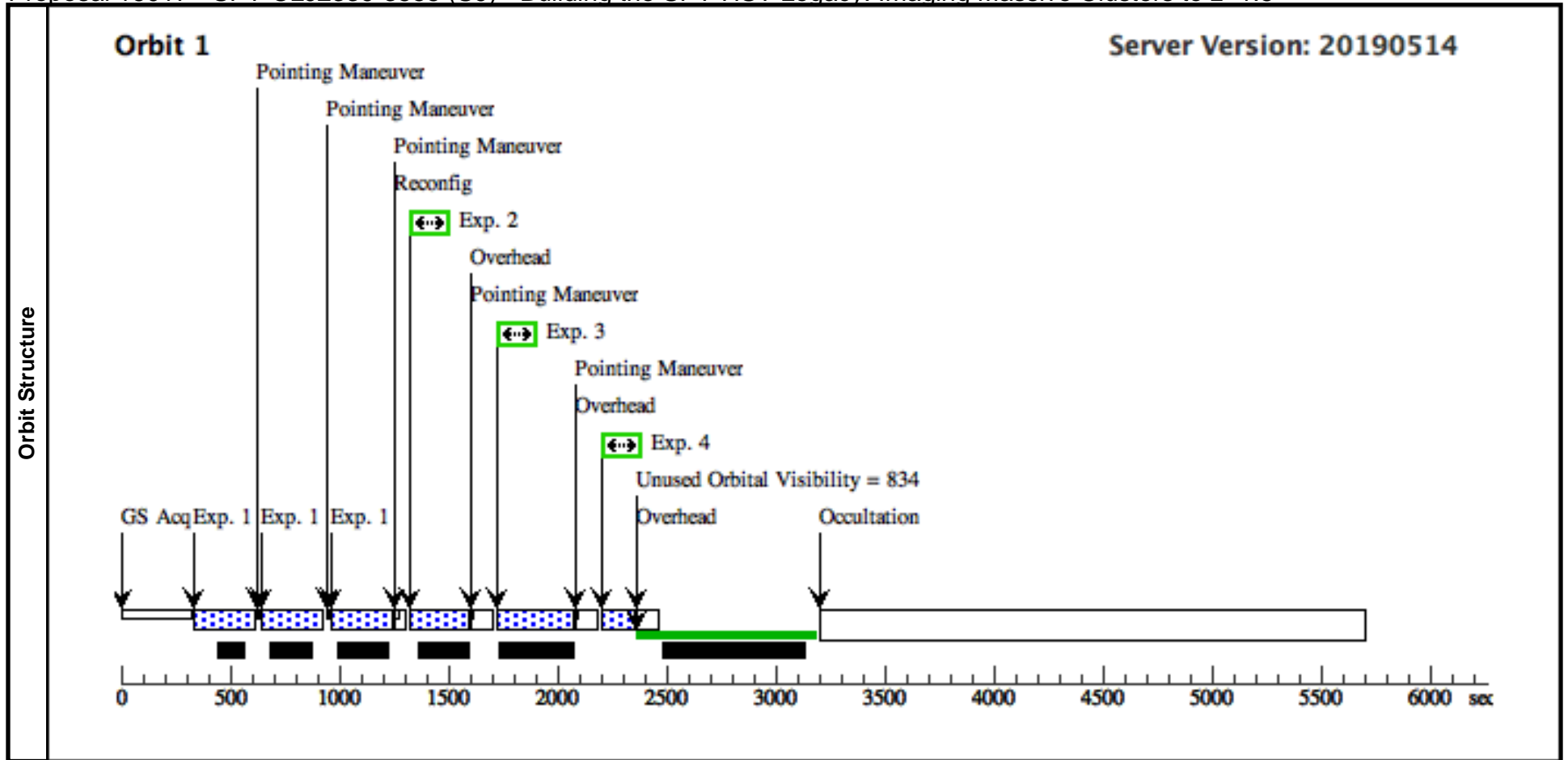
Visit	Proposal 16017, SPT-CLJ2335-2950 (S8), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(288)	SPT-CLJ2335-2950	RA: 23 35 40.1870 (353.9174458d) Dec: -29 49 33.20 (-29.82589d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(288) SPT-CLJ2335-2950	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=8; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2335-2950 (S8) (2)	177.935896 Secs (533.808 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(288) SPT-CLJ2335-2950	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		204 Secs (204 Secs) [==>]	[1]
	3		(288) SPT-CLJ2335-2950	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(288) SPT-CLJ2335-2950	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2339-3555 (S9) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:35 GMT 2019

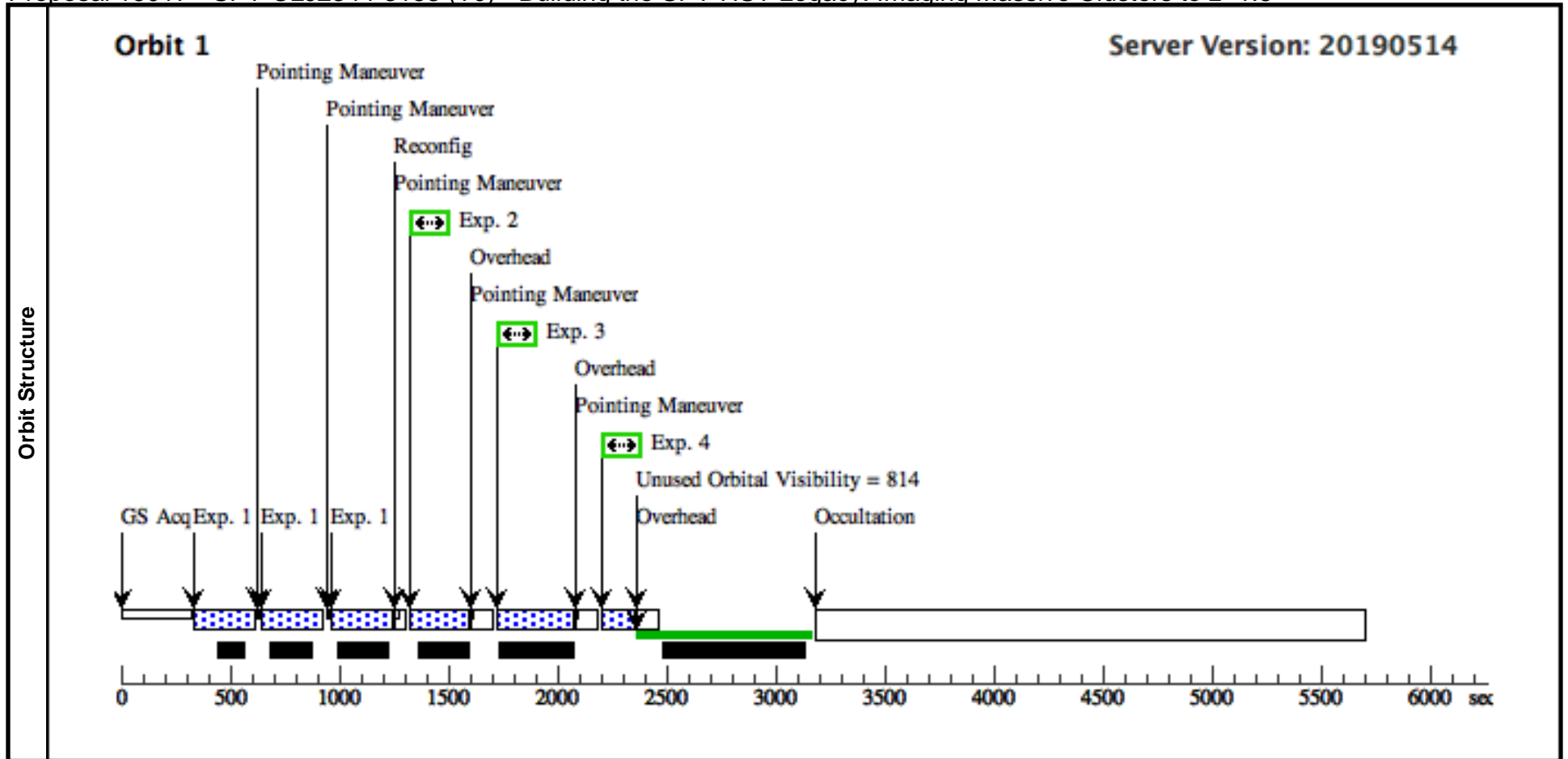
Visit	Proposal 16017, SPT-CLJ2339-3555 (S9), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(289)	SPT-CLJ2339-3555	RA: 23 39 22.7650 (354.8448542d) Dec: -35 55 30.29 (-35.92508d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(289) SPT-CLJ2339-3555	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2339-3555 (S9) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(289) SPT-CLJ2339-3555	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(289) SPT-CLJ2339-3555	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(289) SPT-CLJ2339-3555	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2344-3153 (T0) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:35 GMT 2019

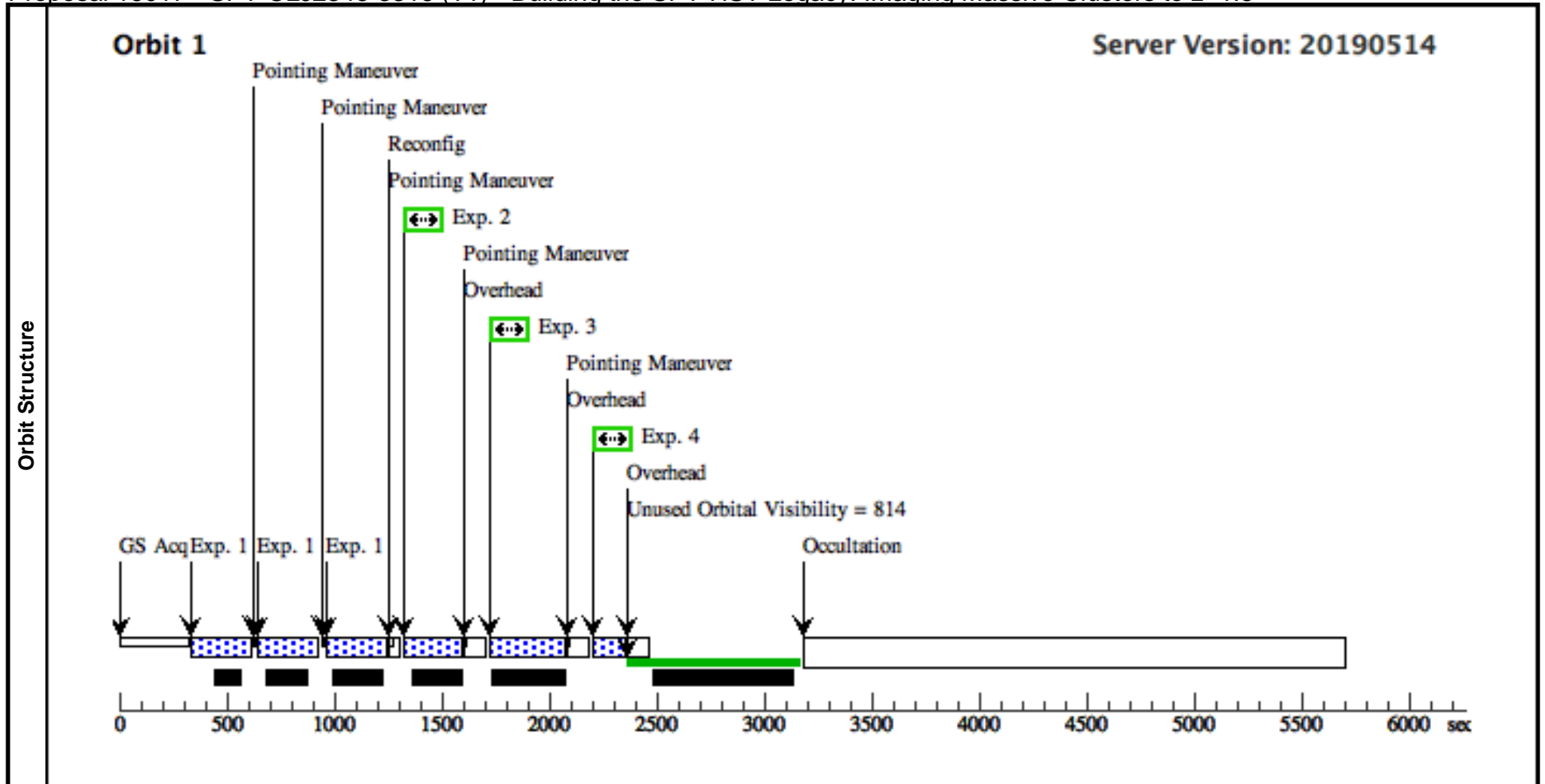
Visit	Proposal 16017, SPT-CLJ2344-3153 (T0), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(290)	SPT-CLJ2344-3153	RA: 23 44 34.0880 (356.1420333d) Dec: -31 53 18.27 (-31.88841d) Equinox: J2000				V=26	Reference Frame: ICRS		
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(290) SPT-CLJ2344-3153	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2344-3153 (T0) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(290) SPT-CLJ2344-3153	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(290) SPT-CLJ2344-3153	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(290) SPT-CLJ2344-3153	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ2346-3316 (T1) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:35 GMT 2019

Visit	Proposal 16017, SPT-CLJ2346-3316 (T1), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(291)	SPT-CLJ2346-3316	RA: 23 46 32.6320 (356.6359667d) Dec: -33 17 30.69 (-33.29186d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(291) SPT-CLJ2346-3316	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ2346-3316 (T1) (2)	252.937441 Secs (758.812 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2		(291) SPT-CLJ2346-3316	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [==>]	[1]
	3		(291) SPT-CLJ2346-3316	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [==>]	[1]
	4		(291) SPT-CLJ2346-3316	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [==>]	[1]



Proposal 16017 - SPT-CLJ0157-4007 (T3) - Building the SPT-HST Legacy: Imaging Massive Clusters to z=1.5

Fri Oct 04 18:04:35 GMT 2019

Visit	Proposal 16017, SPT-CLJ0157-4007 (T3), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(293)	SPT-CLJ0157-4007	RA: 01 57 47.3140 (29.4471417d) Dec: -40 06 59.93 (-40.11665d) Equinox: J2000		V=26	Reference Frame: ICRS				
	<i>Comments:</i> Category=CLUSTER OF GALAXIES Description=[HIGH REDSHIFT CLUSTER, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(293) SPT-CLJ0157-4007	WFC3/IR, MULTIACCUM, IR-UVIS-FIX	F110W	NSAMP=11; SAMP-SEQ=SPAR S25	POS TARG 0,-26	Pattern 2, Exps 1-1 in SPT-CLJ0157-4007 (T3) (2)	252.937441 Secs (758.812 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]
	2		(293) SPT-CLJ0157-4007	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG -0.0926 874,6.58663		242 Secs (242 Secs) [=>]	[1]
	3		(293) SPT-CLJ0157-4007	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0,8		348 Secs (348 Secs) [=>]	[1]
	4		(293) SPT-CLJ0157-4007	WFC3/UVIS, ACCUM, UVIS2-FIX	F200LP		POS TARG 0.09268 74,9.41337		151 Secs (151 Secs) [=>]	[1]

