



17504 - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Cycle: 31, Proposal Category: SNAP

(Availability Mode: SUPPORTED)

INVESTIGATORS

<i>Name</i>	<i>Institution</i>
Dr. Patrick Kelly (PI) (Contact)	University of Minnesota - Twin Cities
Dr. Jose M. Diego (CoI) (ESA Member)	Instituto de Fisica de Cantabria
Prof. Adi Zitrin (CoI)	Ben Gurion University of the Negev
Dr. Wenlei Chen (CoI)	Oklahoma State University Main Campus
Prof. Liliya L.R. Williams (CoI)	University of Minnesota - Twin Cities
Prof. Thomas J. Broadhurst (CoI) (ESA Member)	University of the Basque Country
Prof. Alex V. Filippenko (CoI)	University of California - Berkeley
Prof. Tommaso L. Treu (CoI)	University of California - Los Angeles
Dr. Anton M. Koekemoer (CoI)	Space Telescope Science Institute

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	(20) ABELL-1423-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:30.0	yes
02	(20) ABELL-1423-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:31.0	yes
03	(20) ABELL-1423-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:32.0	yes
04	(20) ABELL-1423-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:33.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
05	(20) ABELL-1423-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:33.0	yes
06	(20) ABELL-1423-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:34.0	yes
07	(21) ABELL-209-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:35.0	yes
08	(21) ABELL-209-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:36.0	yes
09	(21) ABELL-209-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:37.0	yes
10	(21) ABELL-209-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:37.0	yes
11	(21) ABELL-209-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:38.0	yes
12	(21) ABELL-209-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:39.0	yes
13	(22) ABELL-2261-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:40.0	yes
14	(22) ABELL-2261-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:40.0	yes
15	(22) ABELL-2261-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:41.0	yes
16	(22) ABELL-2261-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:42.0	yes
17	(22) ABELL-2261-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:42.0	yes
18	(22) ABELL-2261-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:43.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
19	(18) MACSJ0416.1-2403-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:44.0	yes
20	(18) MACSJ0416.1-2403-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:44.0	yes
21	(18) MACSJ0416.1-2403-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:45.0	yes
22	(18) MACSJ0416.1-2403-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:46.0	yes
23	(18) MACSJ0416.1-2403-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:47.0	yes
24	(18) MACSJ0416.1-2403-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:47.0	yes
25	(23) MACSJ0647+70-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:48.0	yes
26	(23) MACSJ0647+70-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:49.0	yes
27	(23) MACSJ0647+70-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:49.0	yes
28	(23) MACSJ0647+70-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:50.0	yes
29	(23) MACSJ0647+70-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:51.0	yes
30	(23) MACSJ0647+70-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:51.0	yes
31	(24) MACS0744.9+3927-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:52.0	yes
32	(24) MACS0744.9+3927-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:53.0	yes

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Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
33	(24) MACS0744.9+3927-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:54.0	yes
34	(24) MACS0744.9+3927-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:55.0	yes
35	(24) MACS0744.9+3927-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:55.0	yes
36	(24) MACS0744.9+3927-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:56.0	yes
37	(25) MACS1311.0-0310-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:57.0	yes
38	(25) MACS1311.0-0310-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:57.0	yes
39	(25) MACS1311.0-0310-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:58.0	yes
40	(25) MACS1311.0-0310-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:59.0	yes
41	(25) MACS1311.0-0310-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:00:59.0	yes
42	(25) MACS1311.0-0310-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:00.0	yes
43	(26) MACSJ1423+24-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:01.0	yes
44	(26) MACSJ1423+24-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:02.0	yes
45	(26) MACSJ1423+24-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:02.0	yes
46	(26) MACSJ1423+24-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:03.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
47	(26) MACSJ1423+24-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:04.0	yes
48	(26) MACSJ1423+24-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:04.0	yes
49	(27) MACSJ1931-26-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:05.0	yes
50	(27) MACSJ1931-26-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:06.0	yes
51	(27) MACSJ1931-26-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:07.0	yes
52	(27) MACSJ1931-26-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:07.0	yes
53	(27) MACSJ1931-26-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:08.0	yes
54	(27) MACSJ1931-26-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:09.0	yes
56	(28) MACSJ2129-07-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:09.0	yes
58	(28) MACSJ2129-07-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:10.0	yes
61	(29) RXJ1532.9+3021-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:11.0	yes
62	(29) RXJ1532.9+3021-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:11.0	yes
63	(29) RXJ1532.9+3021-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:12.0	yes
64	(29) RXJ1532.9+3021-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:13.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
65	(29) RXJ1532.9+3021-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:14.0	yes
66	(29) RXJ1532.9+3021-CLASH	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:14.0	yes
67	(16) ABELL-370-HFF	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:15.0	yes
68	(16) ABELL-370-HFF	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:16.0	yes
69	(16) ABELL-370-HFF	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:16.0	yes
70	(16) ABELL-370-HFF	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:17.0	yes
71	(16) ABELL-370-HFF	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:18.0	yes
72	(16) ABELL-370-HFF	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:19.0	yes
73	(19) MACSJ0717.5+3745-HFF	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:19.0	yes
74	(19) MACSJ0717.5+3745-HFF	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:20.0	yes
75	(19) MACSJ0717.5+3745-HFF	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:21.0	yes
76	(19) MACSJ0717.5+3745-HFF	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:21.0	yes
77	(19) MACSJ0717.5+3745-HFF	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:22.0	yes
78	(19) MACSJ0717.5+3745-HFF	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:23.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
79	(17) MACSJ1149.5+2223-HFF	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:23.0	yes
80	(17) MACSJ1149.5+2223-HFF	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:24.0	yes
82	(17) MACSJ1149.5+2223-HFF	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:25.0	yes
83	(17) MACSJ1149.5+2223-HFF	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:26.0	yes
85	(1) ACO-520-SW-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:26.0	yes
86	(1) ACO-520-SW-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:27.0	yes
87	(1) ACO-520-SW-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:28.0	yes
88	(1) ACO-520-SW-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:28.0	yes
89	(1) ACO-520-SW-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:29.0	yes
90	(1) ACO-520-SW-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:30.0	yes
91	(2) ACO-1300-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:30.0	yes
92	(2) ACO-1300-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:31.0	yes
93	(2) ACO-1300-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:32.0	yes
94	(2) ACO-1300-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:33.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
95	(2) ACO-1300-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:33.0	yes
96	(2) ACO-1300-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:34.0	yes
97	(3) ACO-2813-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:34.0	yes
98	(3) ACO-2813-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:35.0	yes
99	(3) ACO-2813-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:36.0	yes
0A	(3) ACO-2813-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:37.0	yes
0B	(3) ACO-2813-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:37.0	yes
0C	(3) ACO-2813-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:38.0	yes
0D	(4) MCS-J0159.8-0849-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:39.0	yes
0E	(4) MCS-J0159.8-0849-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:40.0	yes
0F	(4) MCS-J0159.8-0849-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:40.0	yes
0G	(4) MCS-J0159.8-0849-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:41.0	yes
0H	(4) MCS-J0159.8-0849-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:41.0	yes
0I	(4) MCS-J0159.8-0849-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:42.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
0J	(5) CLG-1008-12-IR-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:43.0	yes
0K	(5) CLG-1008-12-IR-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:44.0	yes
0L	(5) CLG-1008-12-IR-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:44.0	yes
0M	(5) CLG-1008-12-IR-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:45.0	yes
0N	(5) CLG-1008-12-IR-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:46.0	yes
0O	(5) CLG-1008-12-IR-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:46.0	yes
0P	(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:47.0	yes
0Q	(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:48.0	yes
0R	(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:49.0	yes
0S	(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:49.0	yes
0T	(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:50.0	yes
0U	(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:51.0	yes
0V	(7) WHL-J24.3324-8.477-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:51.0	yes
0W	(7) WHL-J24.3324-8.477-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:52.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
0X	(7) WHL-J24.3324-8.477-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:53.0	yes
0Y	(7) WHL-J24.3324-8.477-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:54.0	yes
0Z	(7) WHL-J24.3324-8.477-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:54.0	yes
1A	(7) WHL-J24.3324-8.477-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:55.0	yes
1B	(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:56.0	yes
1C	(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:56.0	yes
1D	(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:57.0	yes
1E	(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:58.0	yes
1F	(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:58.0	yes
1G	(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:01:59.0	yes
1H	(10) MCS-J0911.2+1746-IR-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:00.0	yes
1I	(10) MCS-J0911.2+1746-IR-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:01.0	yes
1J	(10) MCS-J0911.2+1746-IR-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:01.0	yes
1K	(10) MCS-J0911.2+1746-IR-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:02.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
1L	(10) MCS-J0911.2+1746-IR-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:03.0	yes
1M	(10) MCS-J0911.2+1746-IR-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:04.0	yes
1N	(11) ZWCL-0947+1723-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:05.0	yes
1O	(11) ZWCL-0947+1723-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:05.0	yes
1P	(11) ZWCL-0947+1723-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:06.0	yes
1Q	(11) ZWCL-0947+1723-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:07.0	yes
1R	(11) ZWCL-0947+1723-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:07.0	yes
1S	(11) ZWCL-0947+1723-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:08.0	yes
1T	(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:09.0	yes
1U	(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:10.0	yes
1V	(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:10.0	yes
1W	(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:11.0	yes
1X	(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:12.0	yes
1Y	(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:13.0	yes

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Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
1Z	(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:13.0	yes
2A	(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:14.0	yes
2B	(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:15.0	yes
2C	(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:15.0	yes
2D	(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:16.0	yes
2E	(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:17.0	yes
2F	(14) RXC-J0600.1-2007-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:18.0	yes
2G	(14) RXC-J0600.1-2007-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:19.0	yes
2H	(14) RXC-J0600.1-2007-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:19.0	yes
2I	(14) RXC-J0600.1-2007-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:20.0	yes
2J	(14) RXC-J0600.1-2007-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:21.0	yes
2K	(14) RXC-J0600.1-2007-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:22.0	yes
2L	(15) CIZA-J0142.9+4438-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:22.0	yes
2M	(15) CIZA-J0142.9+4438-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:23.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
2N	(15) CIZA-J0142.9+4438-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:24.0	yes
2O	(15) CIZA-J0142.9+4438-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:24.0	yes
2P	(15) CIZA-J0142.9+4438-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:25.0	yes
2Q	(15) CIZA-J0142.9+4438-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:26.0	yes
2R	(31) MACSJ0025.4-1112-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:27.0	yes
2S	(31) MACSJ0025.4-1112-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:27.0	yes
2T	(31) MACSJ0025.4-1112-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:28.0	yes
2U	(31) MACSJ0025.4-1112-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:29.0	yes
2V	(31) MACSJ0025.4-1112-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:30.0	yes
2W	(31) MACSJ0025.4-1112-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:30.0	yes
2X	(32) ACO-2537-IR-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:31.0	yes
2Y	(32) ACO-2537-IR-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:32.0	yes
2Z	(32) ACO-2537-IR-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:32.0	yes
3A	(32) ACO-2537-IR-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:33.0	yes

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
3B	(32) ACO-2537-IR-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:34.0	yes
3C	(32) ACO-2537-IR-RELICS	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:35.0	yes
3D	(33) SPT0516-5755	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:36.0	yes
3E	(33) SPT0516-5755	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:36.0	yes
3F	(33) SPT0516-5755	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:37.0	yes
3G	(33) SPT0516-5755	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:38.0	yes
3H	(33) SPT0516-5755	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:39.0	yes
3I	(33) SPT0516-5755	WFC3/IR WFC3/UVIS	1	21-Jan-2025 11:02:39.0	yes

180 Total Orbits Used

ABSTRACT

Nearby Type supernovae (SNe Ia) yield a local value of the Hubble constant H_0 (73.0 ± 1.0 km/s/Mpc; Riess et al. 2022) that is in strong tension (5 sigma) with that inferred from the Cosmic Microwave Background (CMB; 67.4 ± 0.6 km/s/Mpc; Planck Collaboration 2020). If the tension represents a true difference, reconciling the inferred values of H_0 may require new physical phenomena. SNe strongly lensed by galaxy clusters -- whose models' systematics differ from those of galaxy-scale lenses -- offer a new means of constraining the value of H_0 , and the multiply imaged Supernova Refsdal has recently yielded a $\pm 6\%$ measurement (Kelly et al. 2023)

Individual stars at cosmological distances can become highly magnified by foreground galaxy-cluster lenses. These stars can experience extreme microlensing events due to objects in the intracluster medium. High signal-to-noise ratio follow-up spectra of bright events offer the opportunity to characterize, for the first time, individual stars at redshift $z > 1$ in detail. Moreover, the rates of the microlensing events of stars will provide

constraints on a prospective population of primordial black holes accounting for a small fraction of dark matter.

Here we propose a SNAP program to image cluster fields to identify strongly lensed SNe, as well as highly magnified stars. A previous program of equal size employing the same strategy detected two high-redshift supernovae in strongly lensed galaxies. Here we target a set of thirty new, well-studied galaxy-cluster fields that have existing imaging. The program will be able to provide magnified, high-redshift supernovae and magnified for JWST follow-up imaging and spectroscopy.

OBSERVING DESCRIPTION

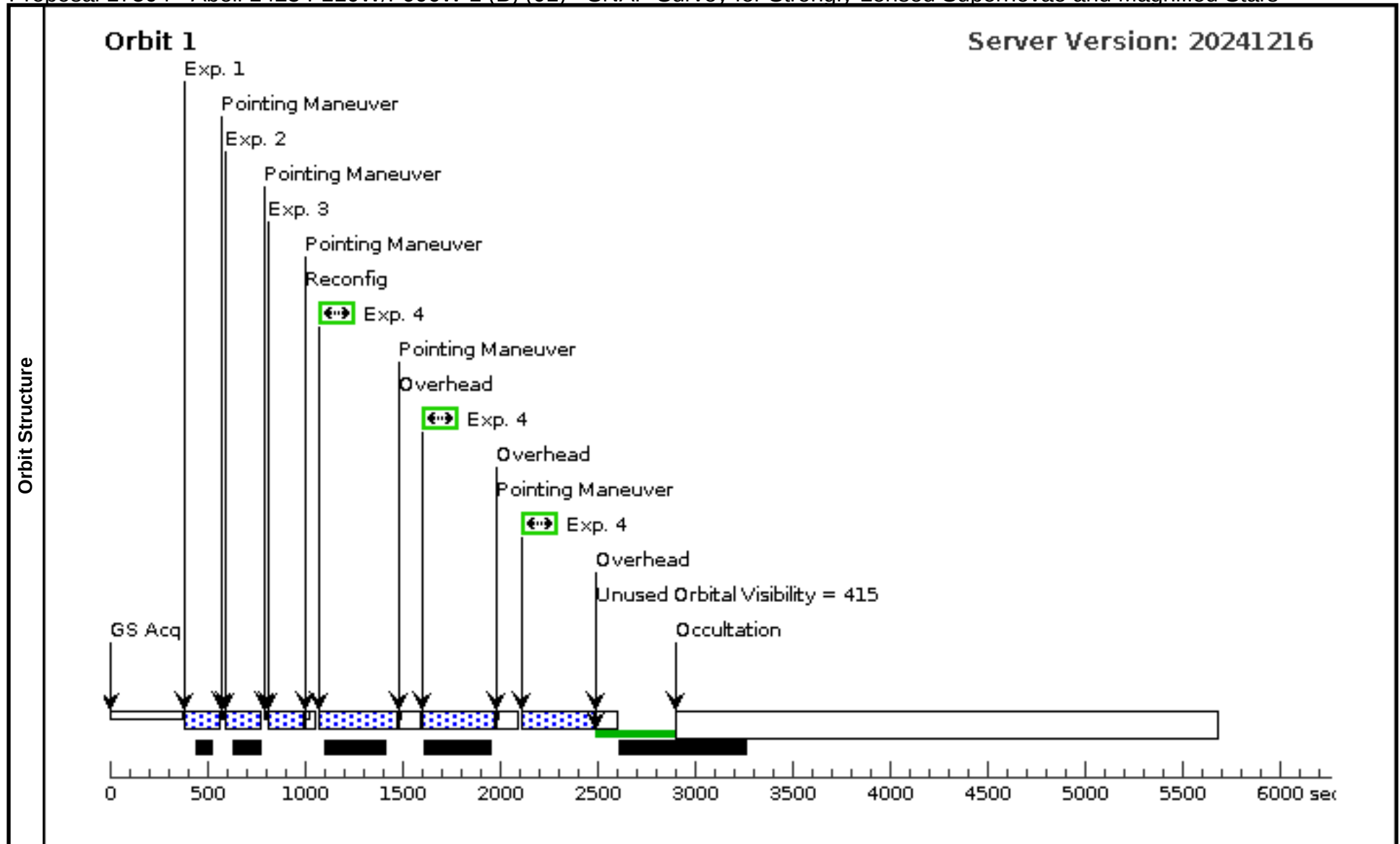
The Call for Proposals allows repeated SNAP visits to the same fields, and considers repeated visits additional ``targets." Our proposal includes 180 targets according to this definition consisting of six visits to each of the thirty cluster fields. Magnified SNe behind the galaxy cluster lens should be bright in the near infrared. Bright microlensing peaks have durations of order several weeks. The filters straddle the Balmer jump (which has a strong dependence on photospheric temperature) of detected sources with redshifts reaching up to $z \sim 1.7$, enabling comparison to the SED of any underlying source. We split visits between WFC3 UVIS F606W (Wide V) and WFC3 IR F110W (Wide YJ) (or F105W (Wide Y) for RELICS targets) integrations correspond to two 1050-second integrations.

We have set the FLASH to obtain ~ 21 counts.

We have included three separate visit lengths for each target to accommodate available windows.

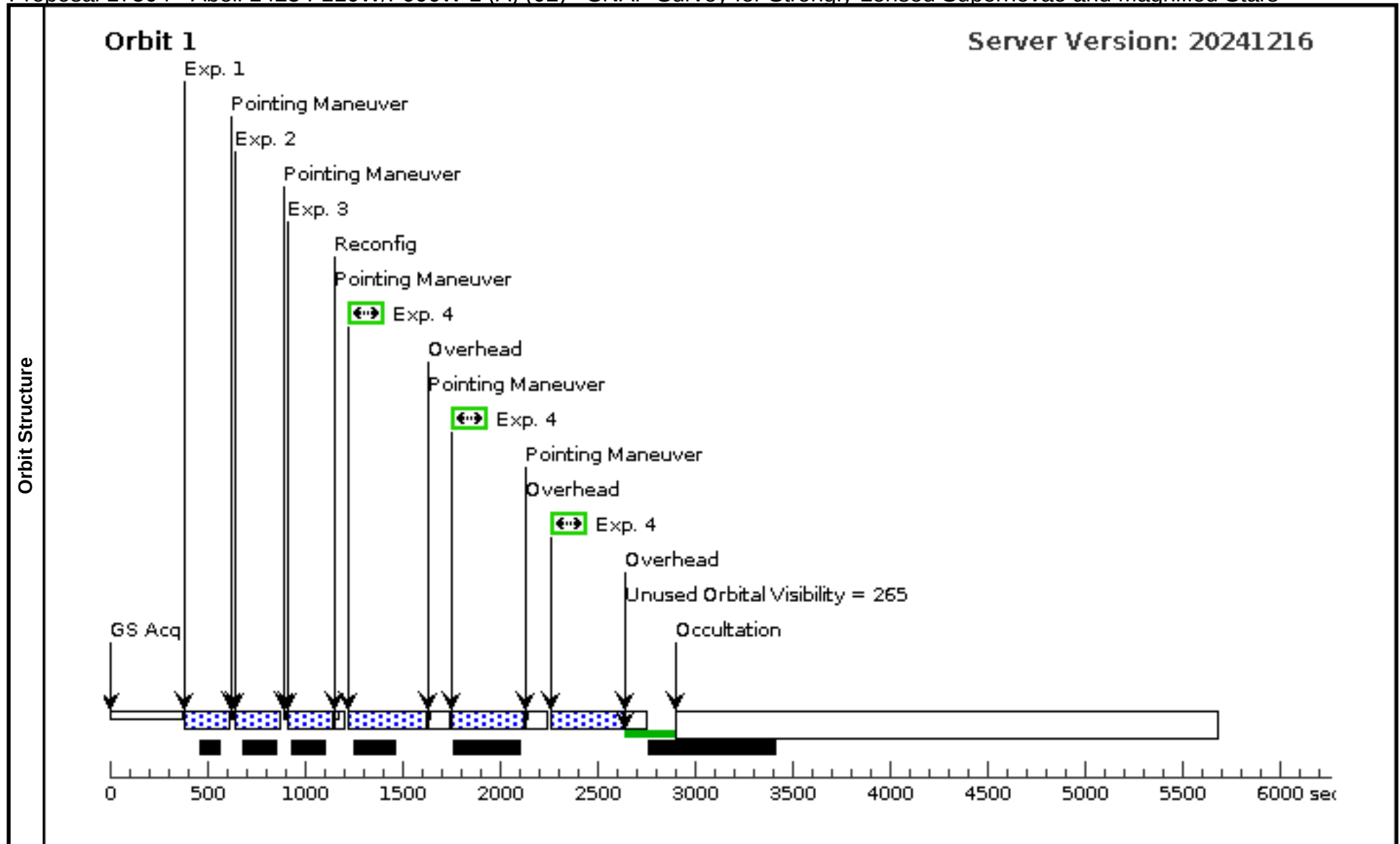
Proposal 17504 - Abell 1423 F110W/F606W 1 (B) (01) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 1423 F110W/F606W 1 (B) (01), completed										Tue Jan 21 16:02:40 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(20)	ABELL-1423-CLASH		RA: 11 57 17.2600 (179.3219167d) Dec: +33 36 37.40 (33.61039d) Equinox: J2000					V=15		Reference Frame: ICRS		
	Comments:												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(20) ABELL-1423-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F110W	(20) ABELL-1423-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F110W	(20) ABELL-1423-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)			
									[==>]		[1]		
	4		(20) ABELL-1423-C LASH	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in Abell 1423 F110W/F606W 1 (B) (01) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



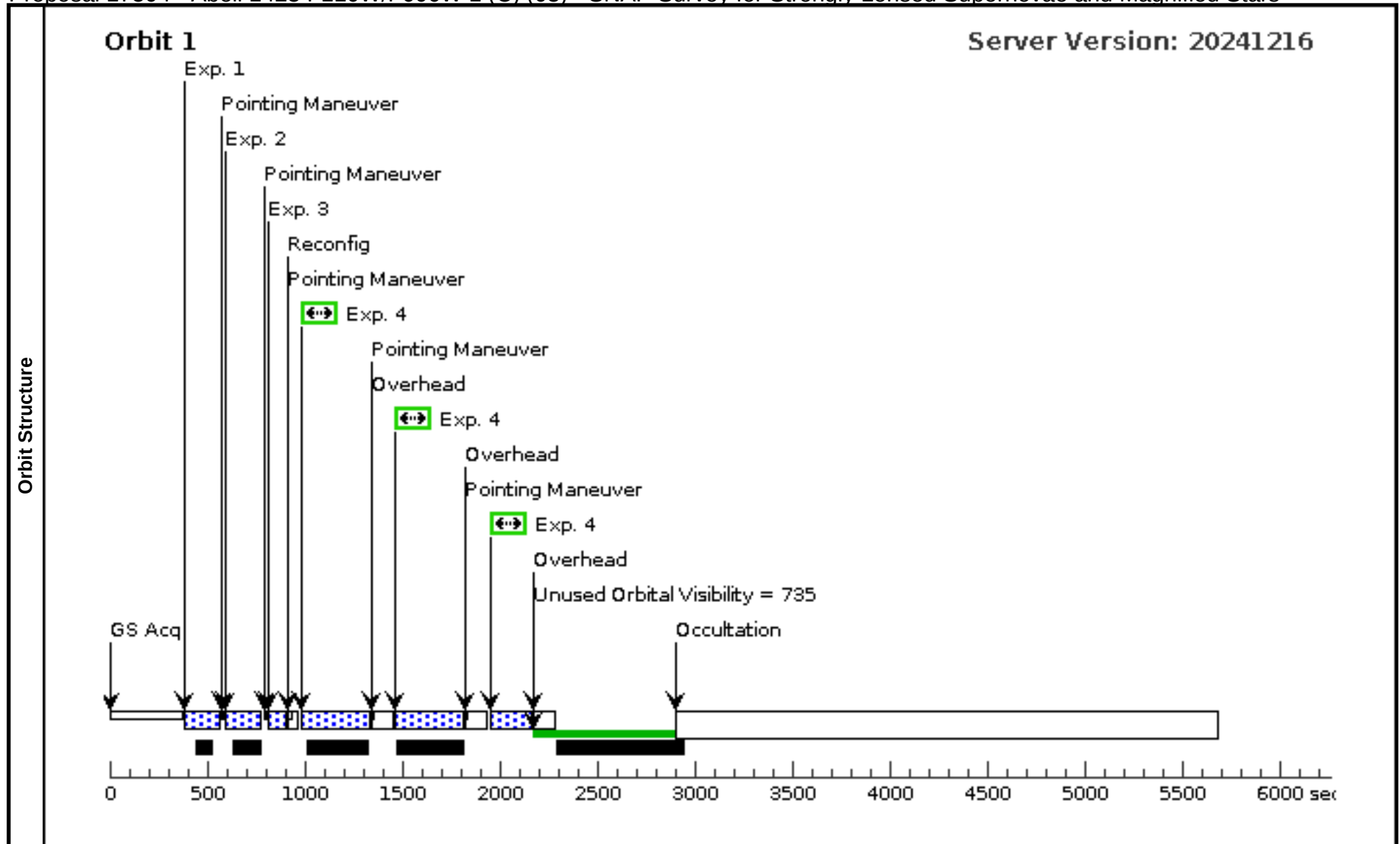
Proposal 17504 - Abell 1423 F110W/F606W 1 (A) (02) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 1423 F110W/F606W 1 (A) (02), completed										Tue Jan 21 16:02:40 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(20)	ABELL-1423-CLASH		RA: 11 57 17.2600 (179.3219167d) Dec: +33 36 37.40 (33.61039d) Equinox: J2000					V=15		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(20) ABELL-1423-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs) [==>]		[1]	
	2	F110W	(20) ABELL-1423-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs) [==>]		[1]	
	3	F110W	(20) ABELL-1423-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs) [==>]		[1]	
	4		(20) ABELL-1423-C LASH	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in Abell 1423 F110W /F606W 1 (A) (02) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



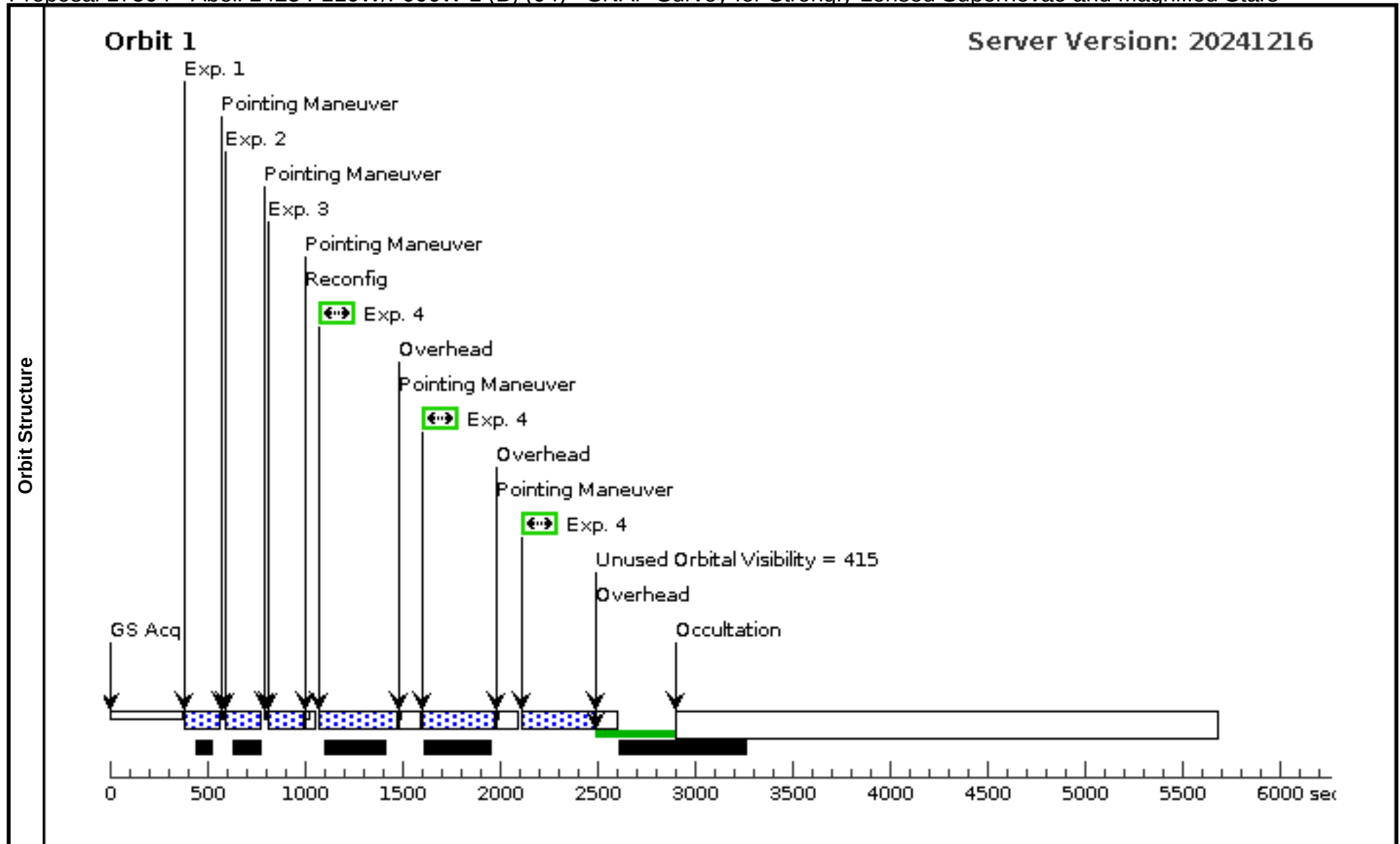
Proposal 17504 - Abell 1423 F110W/F606W 1 (C) (03) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 1423 F110W/F606W 1 (C) (03), completed										Tue Jan 21 16:02:40 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(20)	ABELL-1423-CLASH		RA: 11 57 17.2600 (179.3219167d) Dec: +33 36 37.40 (33.61039d) Equinox: J2000				V=15		Reference Frame: ICRS			
	Comments:												
	Category=CLUSTER OF GALAXIES												
Description=[GRAVITATIONAL LENS, RICH CLUSTER]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(20) ABELL-1423-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F110W	(20) ABELL-1423-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F110W	(20) ABELL-1423-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)			
									[==>]		[1]		
	4		(20) ABELL-1423-C LASH	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in Abell 1423 F110W /F606W 1 (C) (03) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



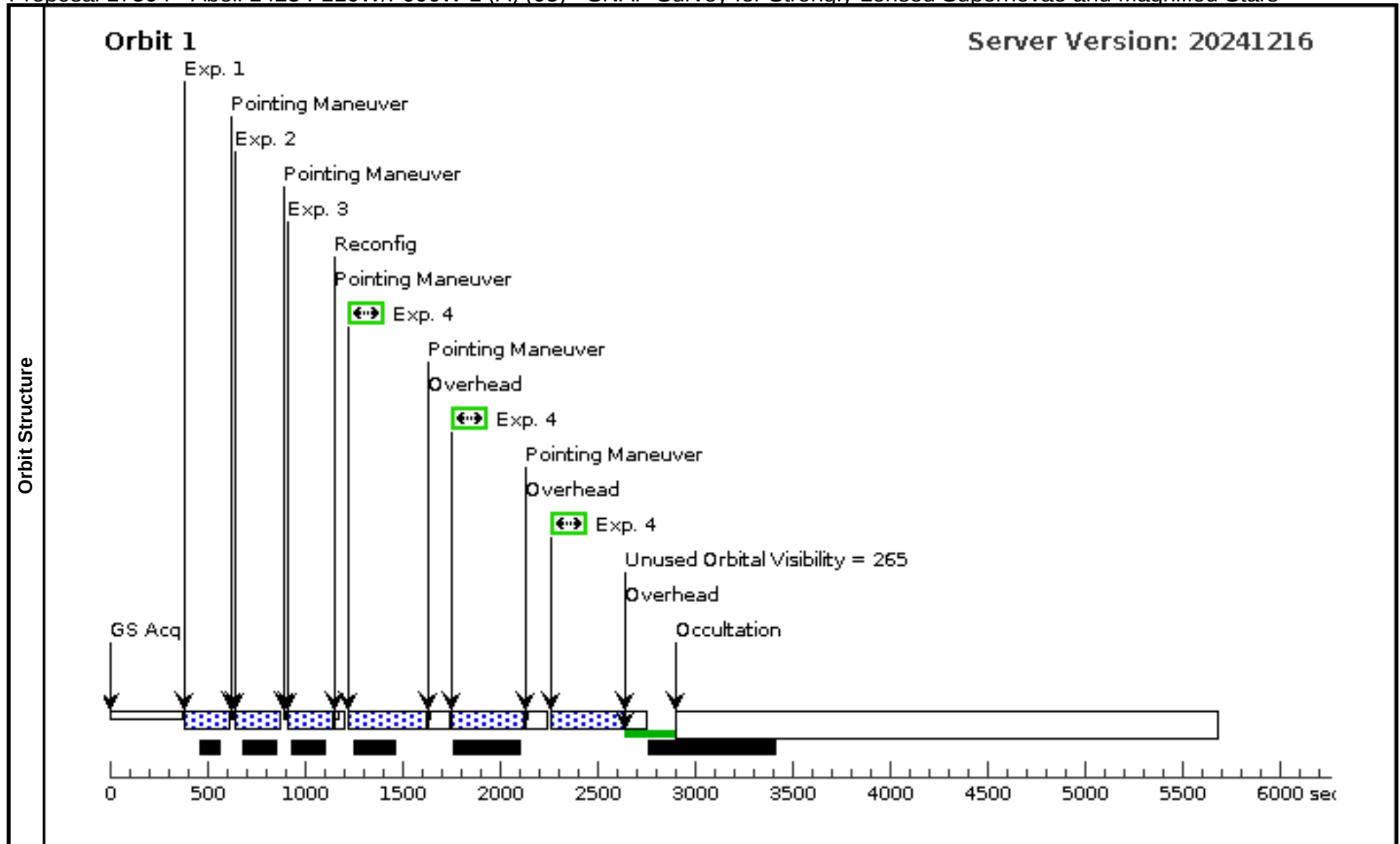
Proposal 17504 - Abell 1423 F110W/F606W 1 (B) (04) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 1423 F110W/F606W 1 (B) (04), completed										Tue Jan 21 16:02:40 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(20)	ABELL-1423-CLASH		RA: 11 57 17.2600 (179.3219167d) Dec: +33 36 37.40 (33.61039d) Equinox: J2000					V=15		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(20) ABELL-1423-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F110W	(20) ABELL-1423-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F110W	(20) ABELL-1423-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
4		(20) ABELL-1423-C LASH	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in Abell 1423 F110W/F606W 1 (B) (04) (1)		370 Secs (1110 Secs)			
										[==>(Pattern 1)]		[1]	
										[==>(Pattern 2)]			
										[==>(Pattern 3)]			



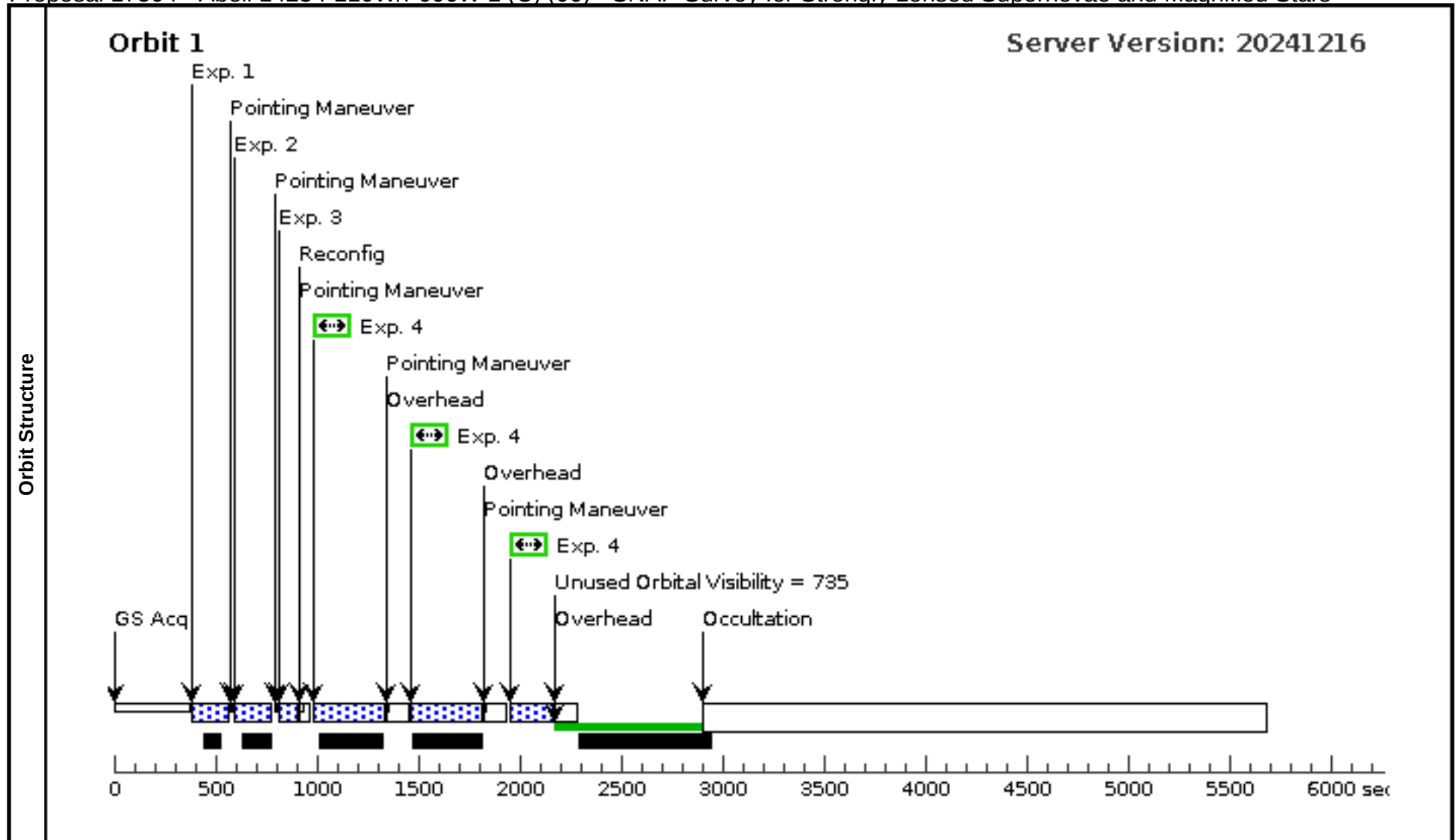
Proposal 17504 - Abell 1423 F110W/F606W 1 (A) (05) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 1423 F110W/F606W 1 (A) (05), completed										Tue Jan 21 16:02:40 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(20)	ABELL-1423-CLASH		RA: 11 57 17.2600 (179.3219167d) Dec: +33 36 37.40 (33.61039d) Equinox: J2000					V=15		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(20) ABELL-1423-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F110W	(20) ABELL-1423-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F110W	(20) ABELL-1423-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	4		(20) ABELL-1423-C LASH	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in Abell 1423 F110W /F606W 1 (A) (05) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



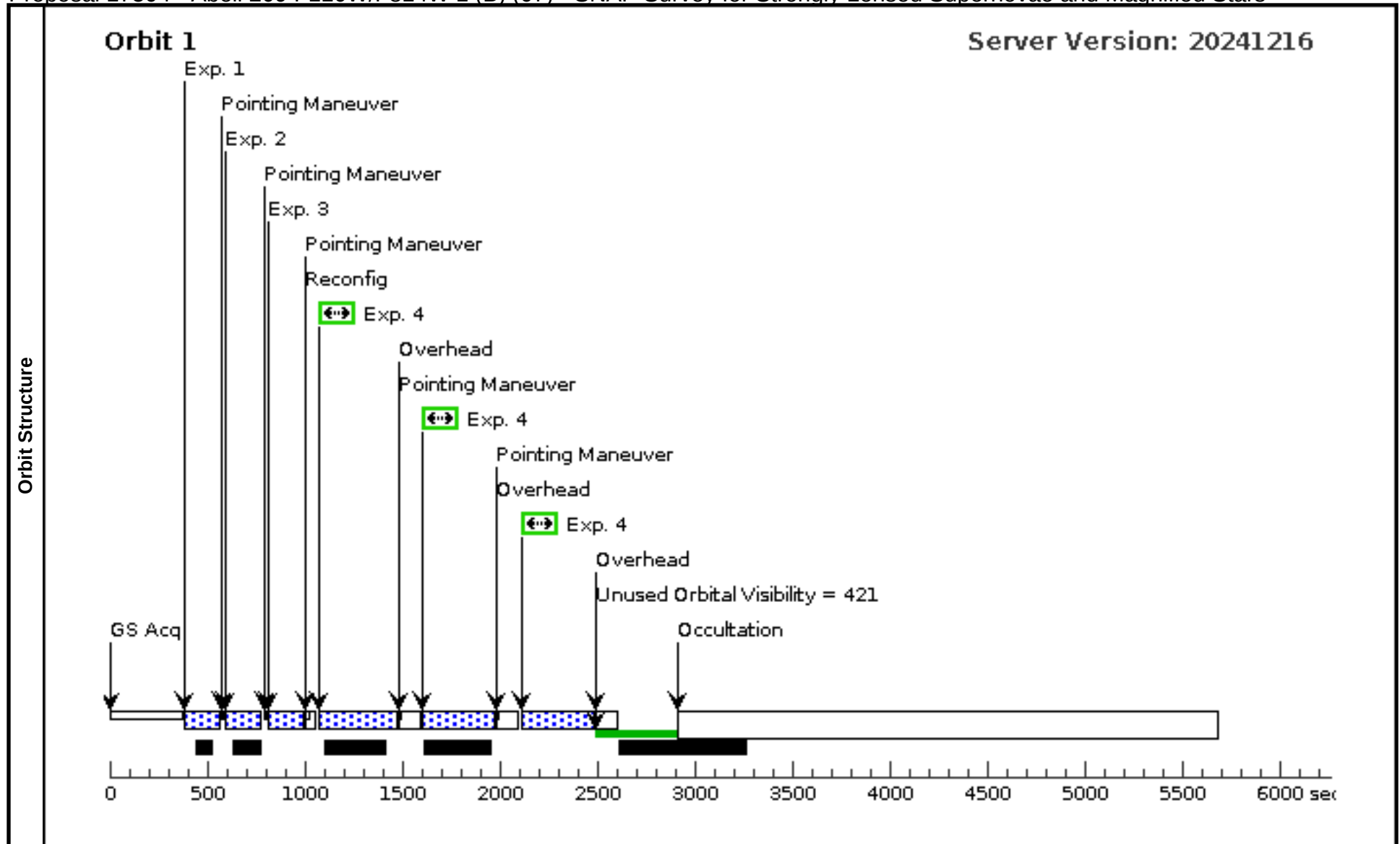
Proposal 17504 - Abell 1423 F110W/F606W 1 (C) (06) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 1423 F110W/F606W 1 (C) (06), completed										Tue Jan 21 16:02:40 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(20)	ABELL-1423-CLASH		RA: 11 57 17.2600 (179.3219167d) Dec: +33 36 37.40 (33.61039d) Equinox: J2000				V=15		Reference Frame: ICRS			
	Comments:												
	Category=CLUSTER OF GALAXIES												
Description=[GRAVITATIONAL LENS, RICH CLUSTER]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(20) ABELL-1423-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F110W	(20) ABELL-1423-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F110W	(20) ABELL-1423-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)			
									[==>]		[1]		
	4		(20) ABELL-1423-C LASH	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in Abell 1423 F110W /F606W 1 (C) (06) (1)	350 Secs (880 Secs)			
										[==>320.0 Secs (Pattern 1)]			
										[==>(Pattern 2)]			
										[==>210.0 Secs (Pattern 3)]		[1]	



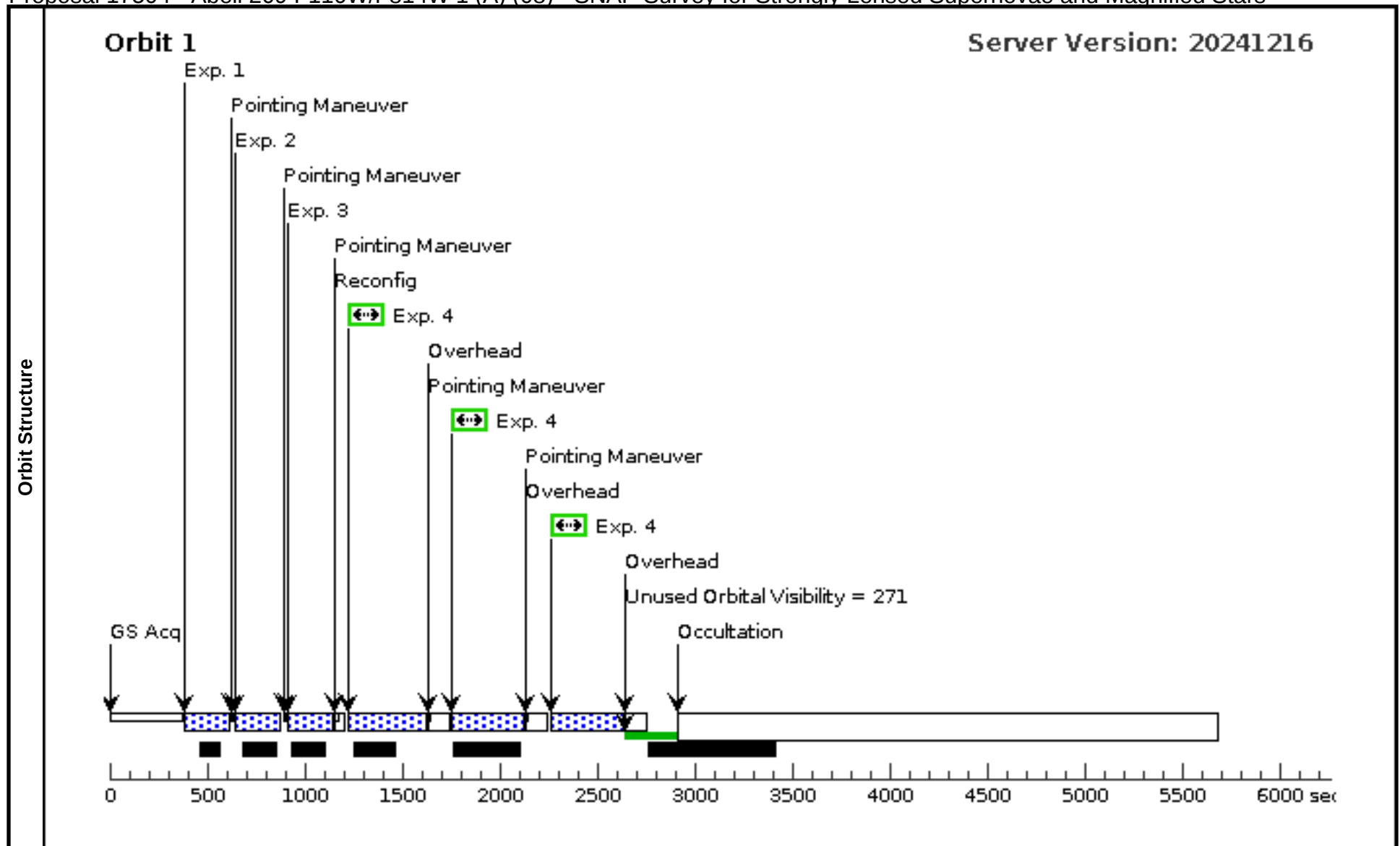
Proposal 17504 - Abell 209 F110W/F814W 1 (B) (07) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 209 F110W/F814W 1 (B) (07), completed										Tue Jan 21 16:02:40 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR, WFC3/UVIS											
	Special Requirements: SCHED 100%											
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(4)	
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(21)	ABELL-209-CLASH	RA: 01 31 52.5700 (22.9690417d) Dec: -13 36 38.80 (-13.61078d) Equinox: J2000					V=15		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(21) ABELL-209-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	2	F110W	(21) ABELL-209-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	3	F110W	(21) ABELL-209-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)		
									[==>]		[1]	
	4		(21) ABELL-209-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in Abell 209 F110W/F814W 1 (B) (07) (1)	370 Secs (1110 Secs)		
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]



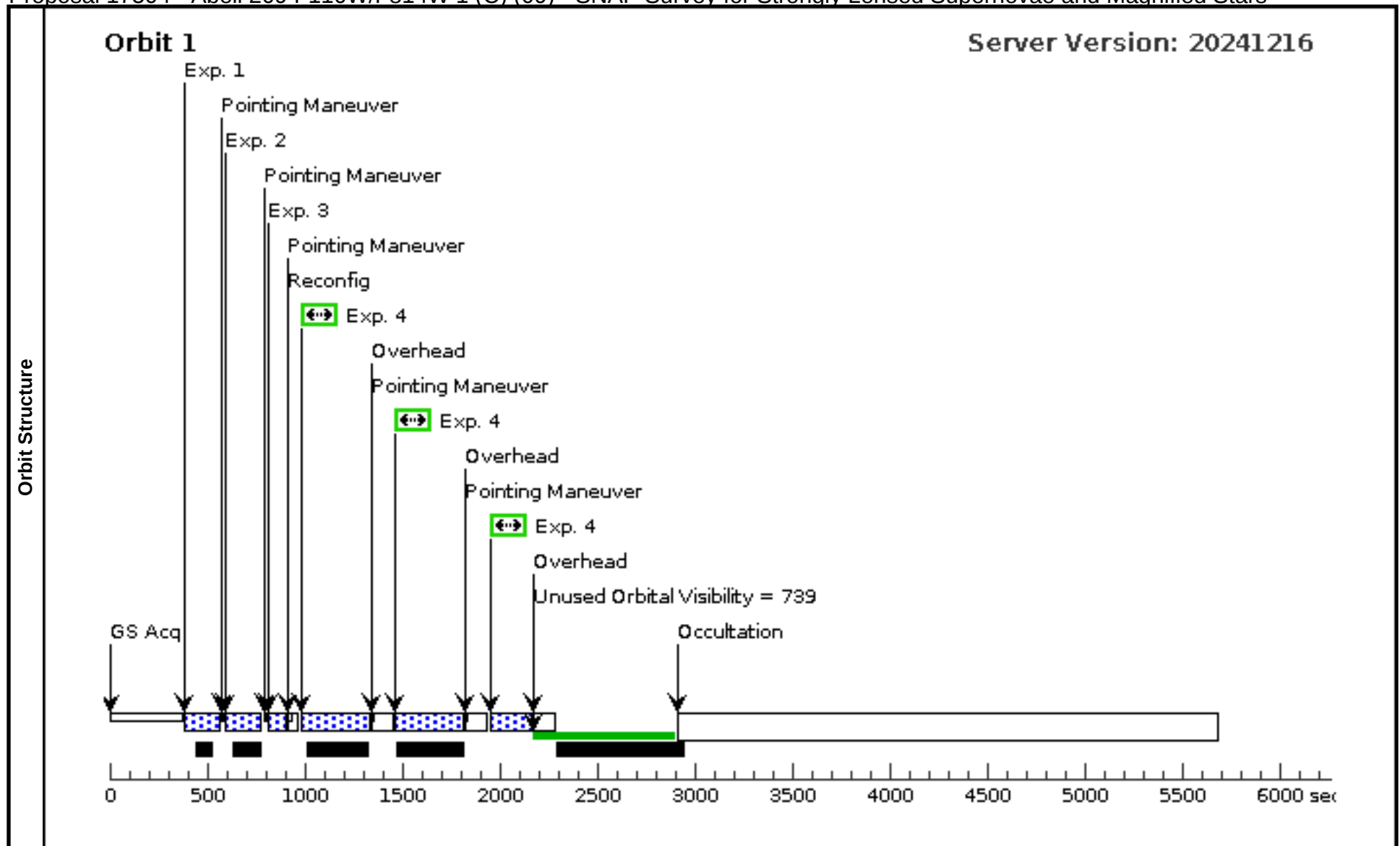
Proposal 17504 - Abell 209 F110W/F814W 1 (A) (08) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 209 F110W/F814W 1 (A) (08), completed										Tue Jan 21 16:02:40 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(21)	ABELL-209-CLASH		RA: 01 31 52.5700 (22.9690417d) Dec: -13 36 38.80 (-13.61078d) Equinox: J2000				V=15		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(21) ABELL-209-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs) [==>]		[1]	
	2	F110W	(21) ABELL-209-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs) [==>]		[1]	
	3	F110W	(21) ABELL-209-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs) [==>]		[1]	
	4		(21) ABELL-209-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in Abell 209 F110W/F814W 1 (A) (08) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



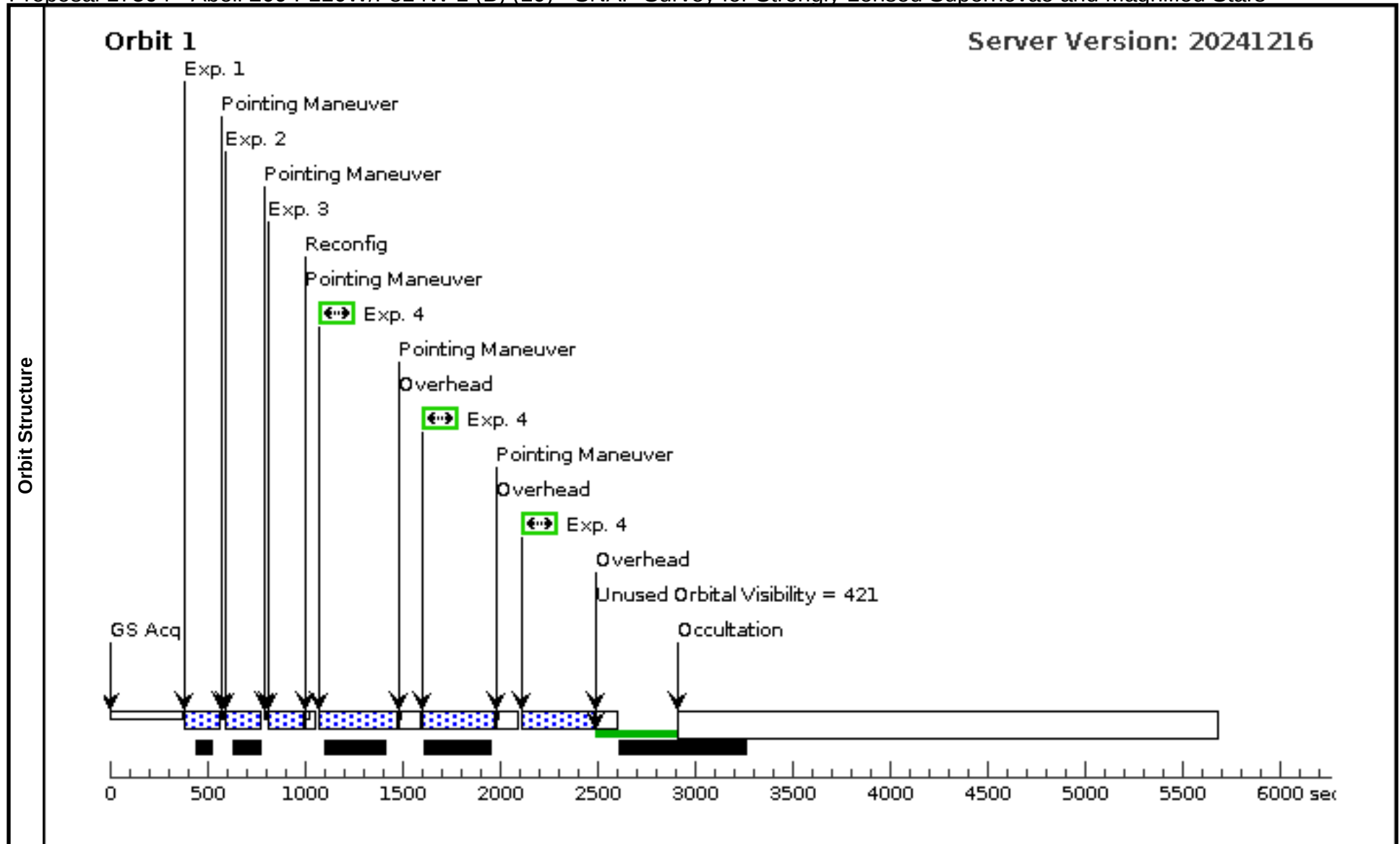
Proposal 17504 - Abell 209 F110W/F814W 1 (C) (09) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 209 F110W/F814W 1 (C) (09), completed										Tue Jan 21 16:02:40 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(21)	ABELL-209-CLASH		RA: 01 31 52.5700 (22.9690417d) Dec: -13 36 38.80 (-13.61078d) Equinox: J2000				V=15		Reference Frame: ICRS			
	Comments:												
	Category=CLUSTER OF GALAXIES												
	Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(21) ABELL-209-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F110W	(21) ABELL-209-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F110W	(21) ABELL-209-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)			
										[==>]		[1]	
4		(21) ABELL-209-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in Abell 209 F110W/F814W 1 (C) (09) (1)	350 Secs (880 Secs)				
									[==>320.0 Secs (Pattern 1)]				
									[==>(Pattern 2)]				
									[==>210.0 Secs (Pattern 3)]		[1]		



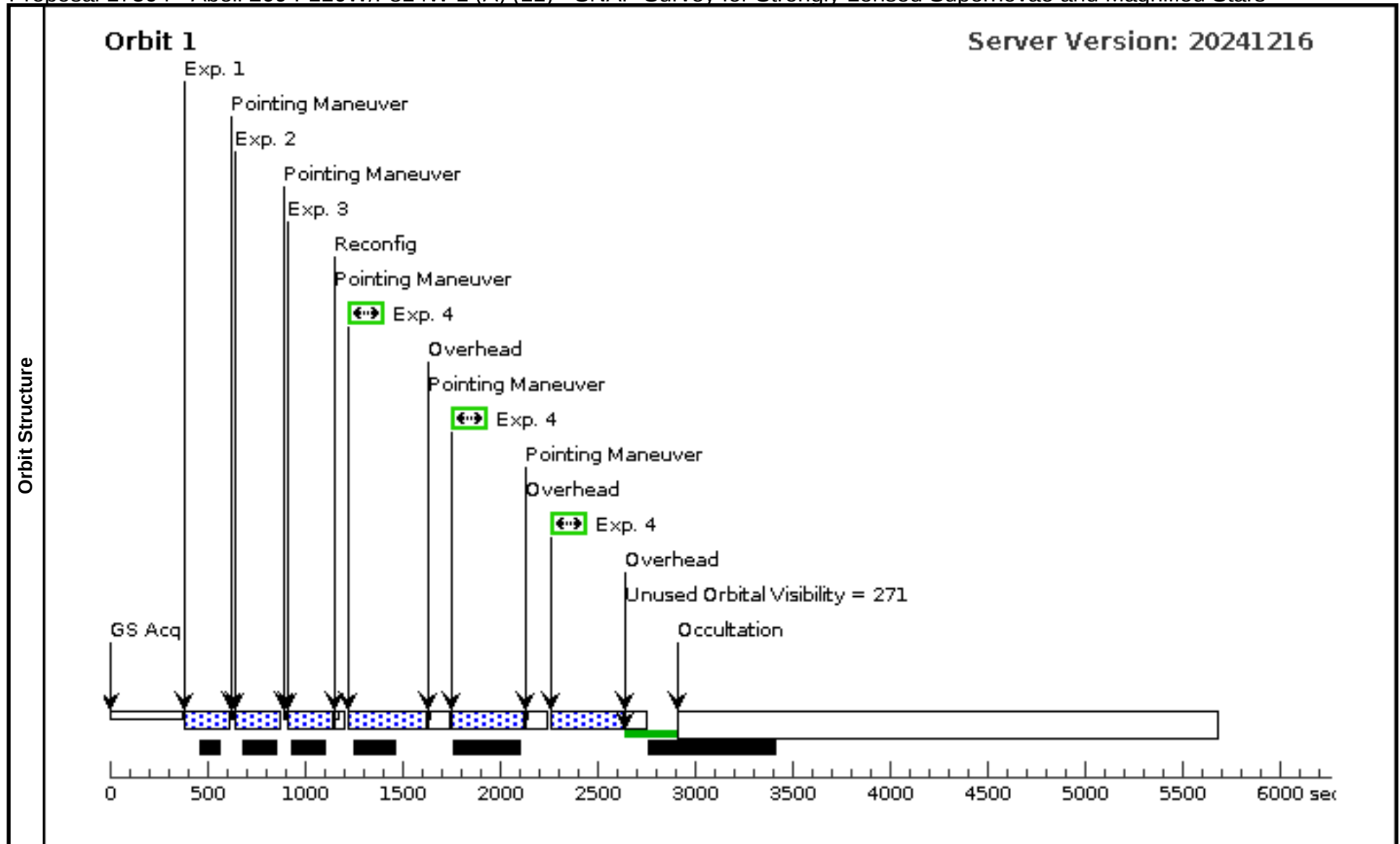
Proposal 17504 - Abell 209 F110W/F814W 1 (B) (10) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 209 F110W/F814W 1 (B) (10), completed										Tue Jan 21 16:02:40 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR, WFC3/UVIS											
	Special Requirements: SCHED 100%											
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false						(4)	
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(21)	ABELL-209-CLASH	RA: 01 31 52.5700 (22.9690417d) Dec: -13 36 38.80 (-13.61078d) Equinox: J2000					V=15		Reference Frame: ICRS		
	Comments:											
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(21) ABELL-209-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	2	F110W	(21) ABELL-209-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	3	F110W	(21) ABELL-209-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
4		(21) ABELL-209-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in Abell 209 F110W/F814W 1 (B) (10) (1)	370 Secs (1110 Secs)			
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



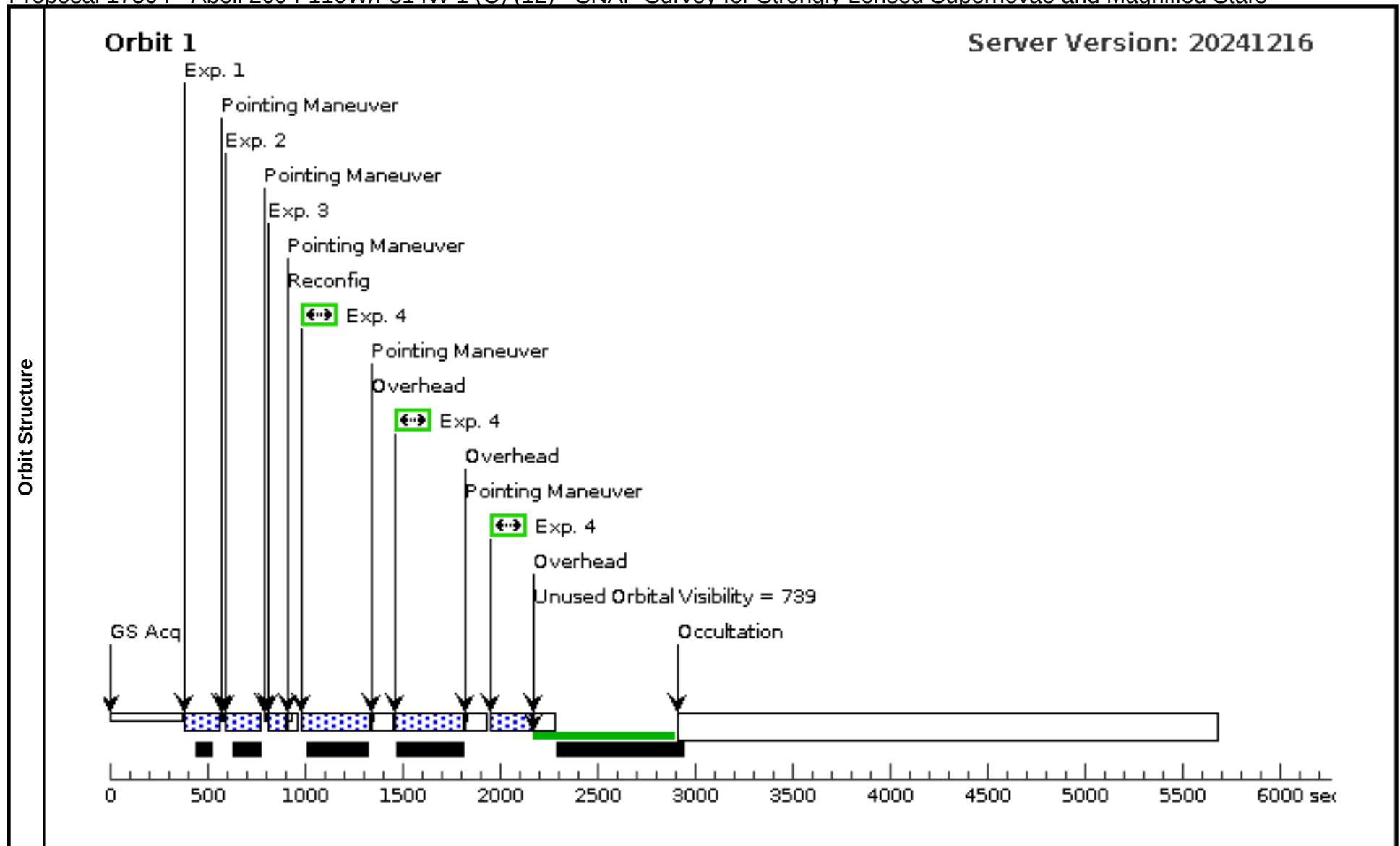
Proposal 17504 - Abell 209 F110W/F814W 1 (A) (11) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 209 F110W/F814W 1 (A) (11), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(21)	ABELL-209-CLASH		RA: 01 31 52.5700 (22.9690417d) Dec: -13 36 38.80 (-13.61078d) Equinox: J2000				V=15		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(21) ABELL-209-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F110W	(21) ABELL-209-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F110W	(21) ABELL-209-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
4		(21) ABELL-209-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in Abell 209 F110W/F814W 1 (A) (11) (1)	370 Secs (1110 Secs)				
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



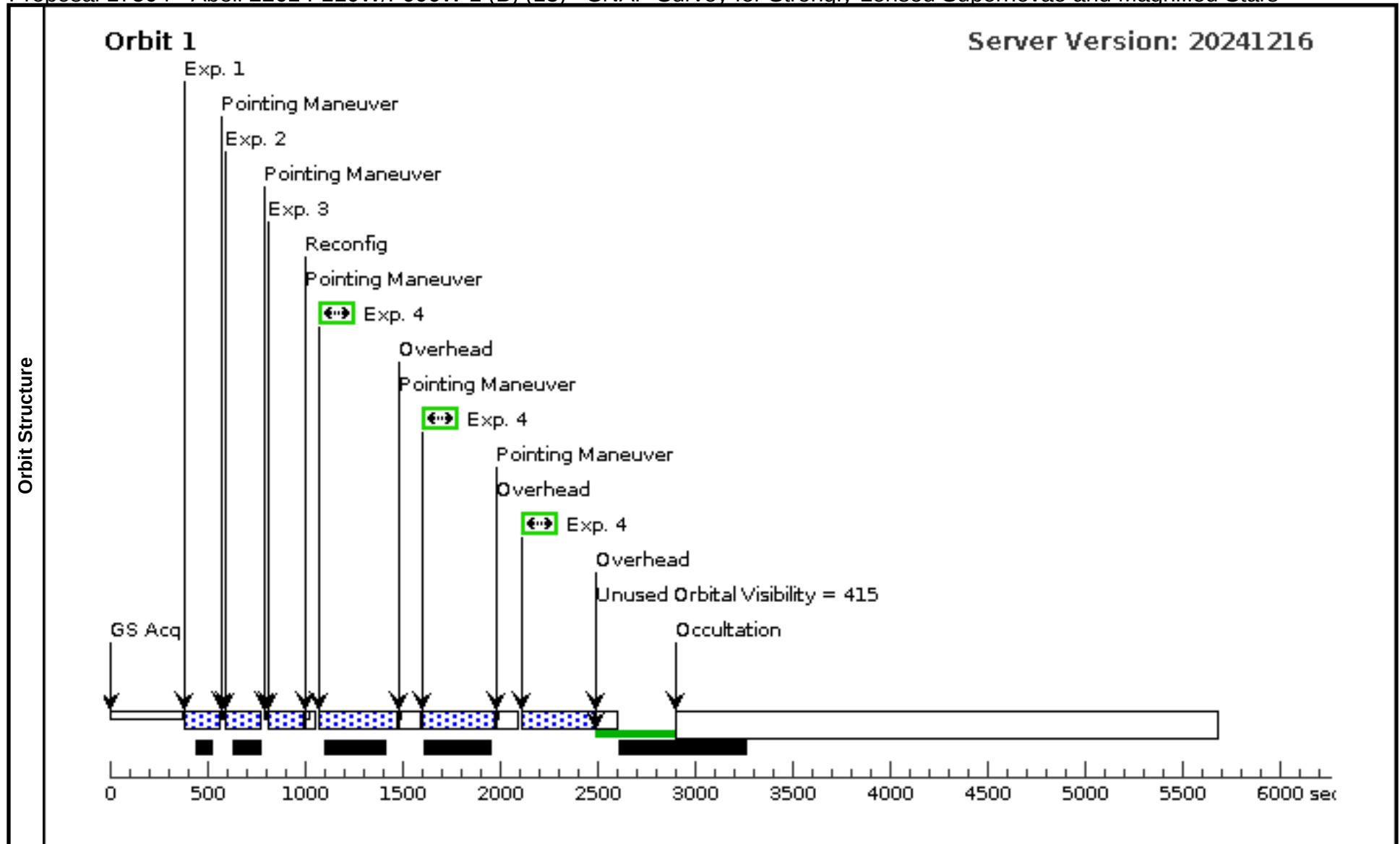
Proposal 17504 - Abell 209 F110W/F814W 1 (C) (12) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 209 F110W/F814W 1 (C) (12), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(21)	ABELL-209-CLASH		RA: 01 31 52.5700 (22.9690417d) Dec: -13 36 38.80 (-13.61078d) Equinox: J2000				V=15		Reference Frame: ICRS			
	Comments:												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(21) ABELL-209-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F110W	(21) ABELL-209-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F110W	(21) ABELL-209-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)			
										[==>]		[1]	
4		(21) ABELL-209-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in Abell 209 F110W/F814W 1 (C) (12) (1)	350 Secs (880 Secs)				
									[==>320.0 Secs (Pattern 1)]				
									[==>(Pattern 2)]				
									[==>210.0 Secs (Pattern 3)]		[1]		



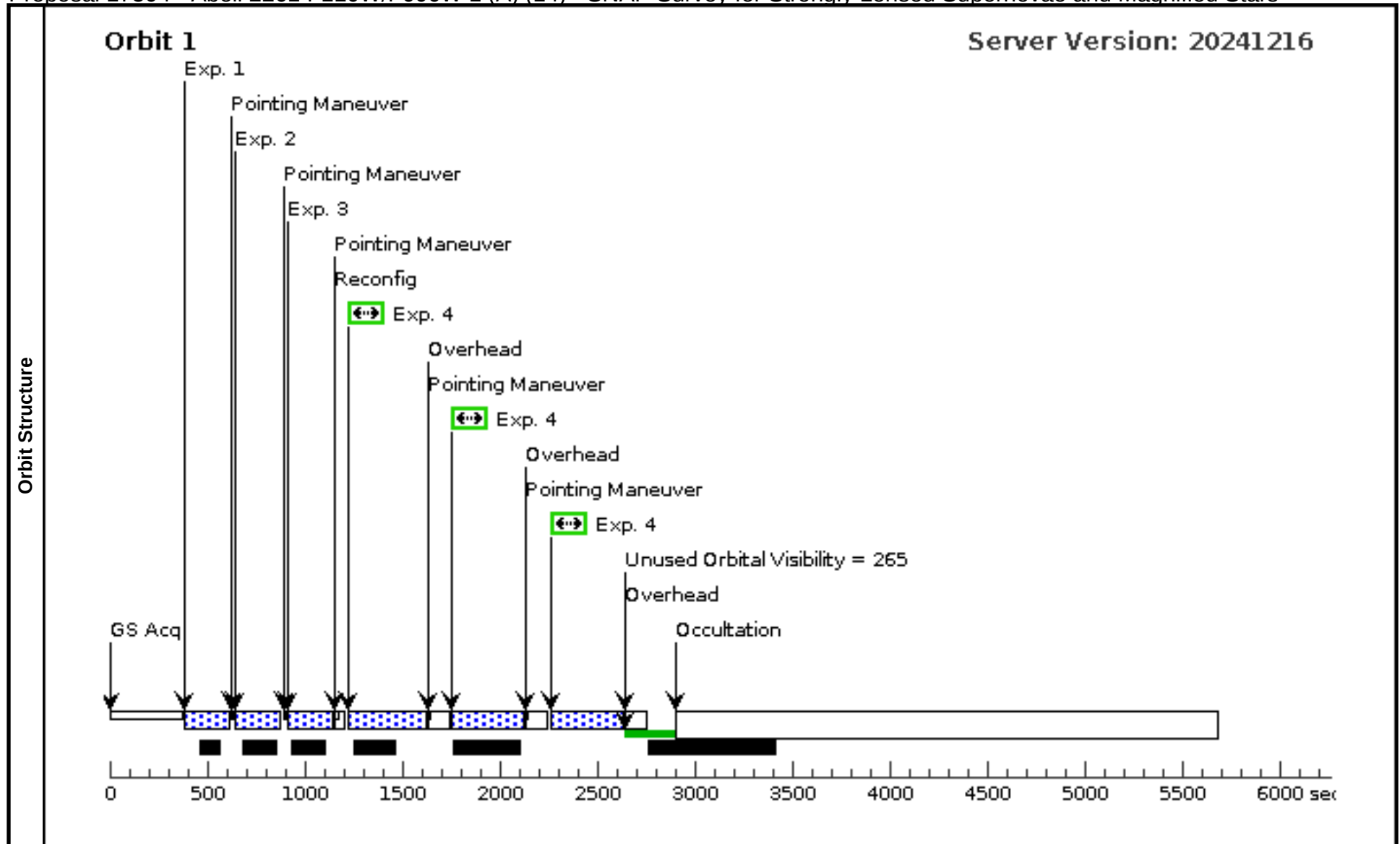
Proposal 17504 - Abell 2261 F110W/F606W 1 (B) (13) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 2261 F110W/F606W 1 (B) (13), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(22)	ABELL-2261-CLASH		RA: 17 22 27.2500 (260.6135417d) Dec: +32 07 58.60 (32.13294d) Equinox: J2000				V=16		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(22) ABELL-2261-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F110W	(22) ABELL-2261-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F110W	(22) ABELL-2261-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
4		(22) ABELL-2261-C LASH	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in Abell 2261 F110W /F606W 1 (B) (13) (1)	370 Secs (1110 Secs)				
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]		



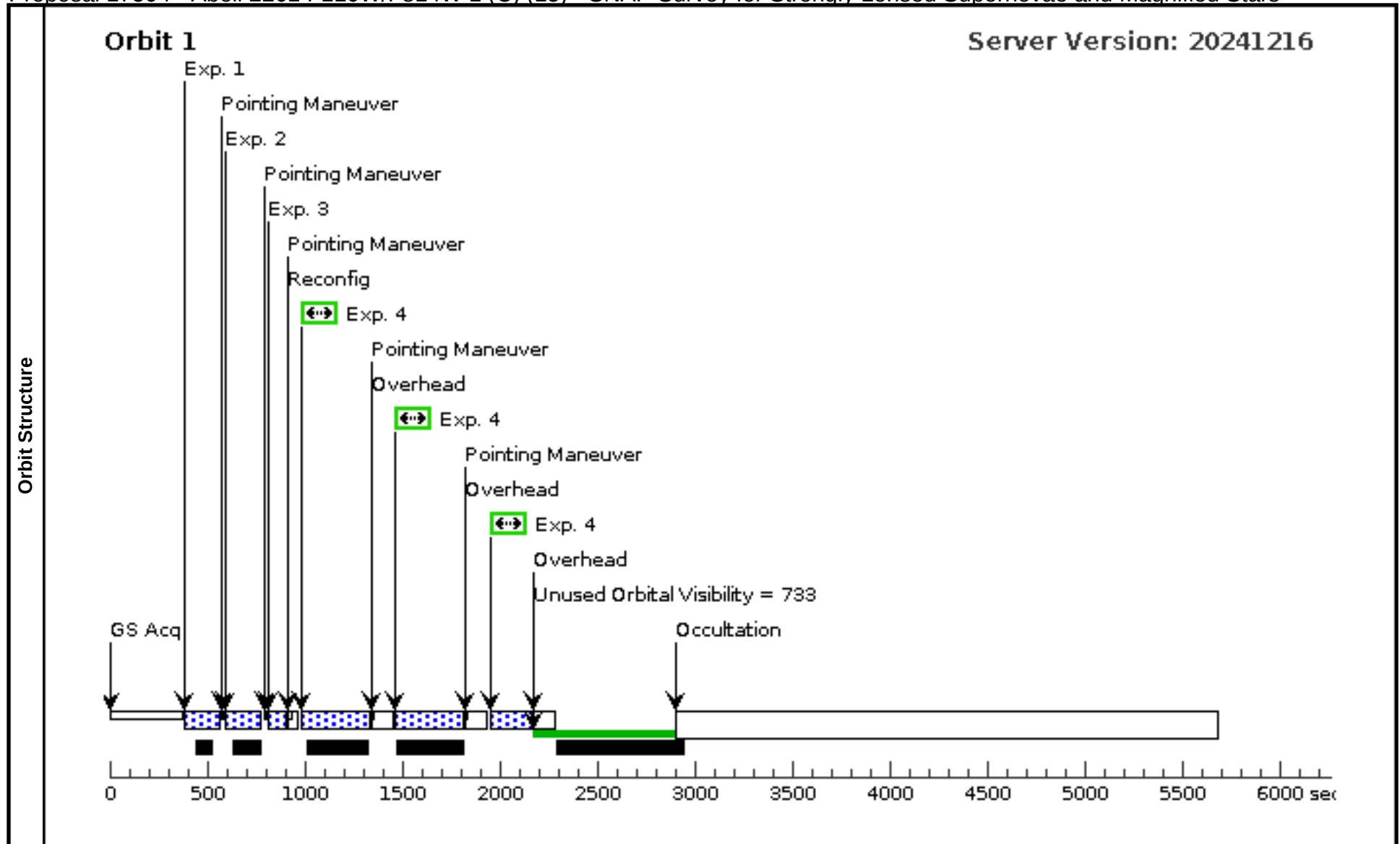
Proposal 17504 - Abell 2261 F110W/F606W 1 (A) (14) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 2261 F110W/F606W 1 (A) (14), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(22)	ABELL-2261-CLASH		RA: 17 22 27.2500 (260.6135417d) Dec: +32 07 58.60 (32.13294d) Equinox: J2000				V=16		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(22) ABELL-2261-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs) [==>]		[1]	
	2	F110W	(22) ABELL-2261-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs) [==>]		[1]	
	3	F110W	(22) ABELL-2261-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs) [==>]		[1]	
	4		(22) ABELL-2261-C LASH	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in Abell 2261 F110W/F606W 1 (A) (14) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



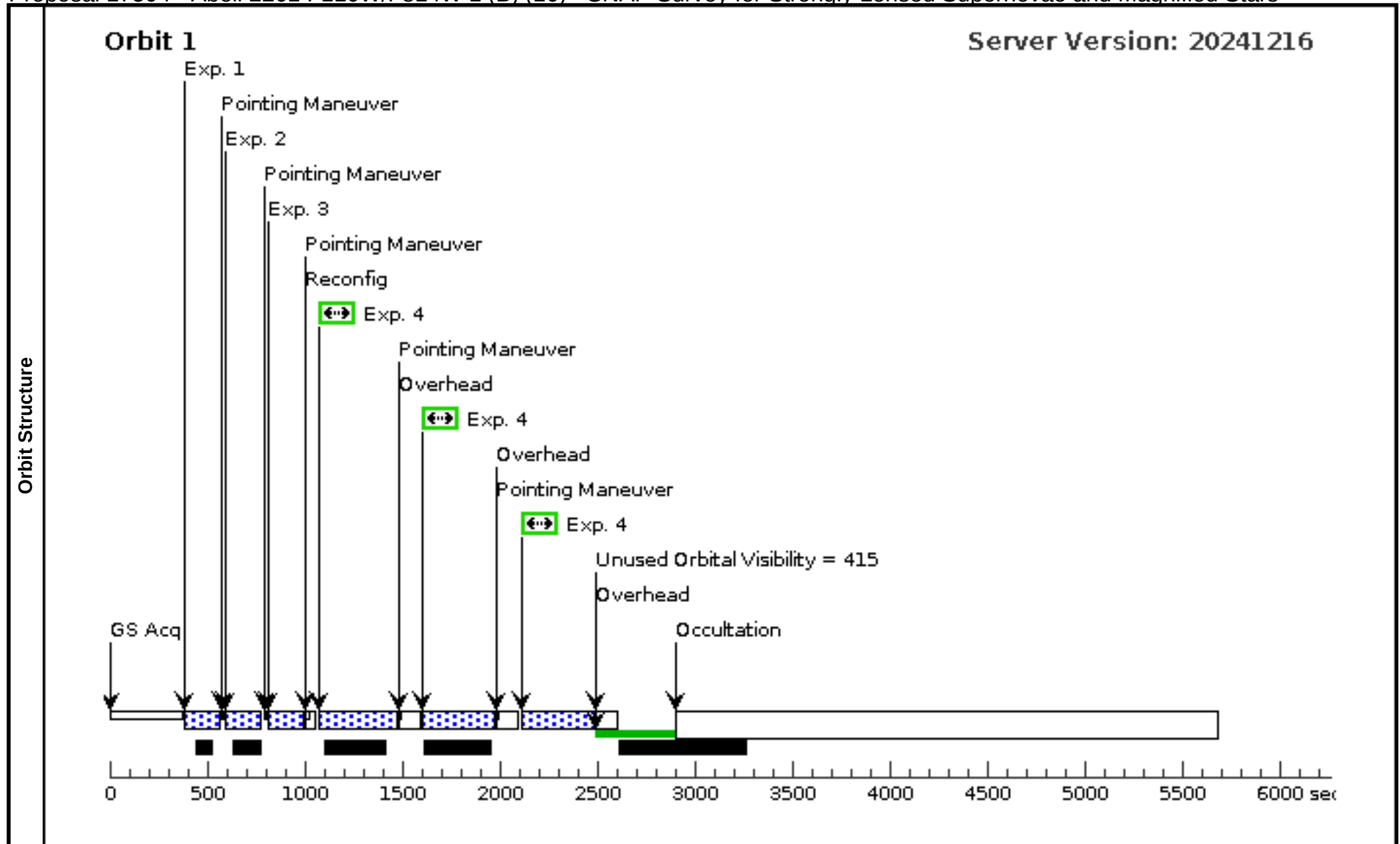
Proposal 17504 - Abell 2261 F110W/F814W 1 (C) (15) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 2261 F110W/F814W 1 (C) (15), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(22)	ABELL-2261-CLASH		RA: 17 22 27.2500 (260.6135417d) Dec: +32 07 58.60 (32.13294d) Equinox: J2000				V=16		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(22) ABELL-2261-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F110W	(22) ABELL-2261-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F110W	(22) ABELL-2261-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(22) ABELL-2261-C LASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in Abell 2261 F110W /F814W 1 (C) (15) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



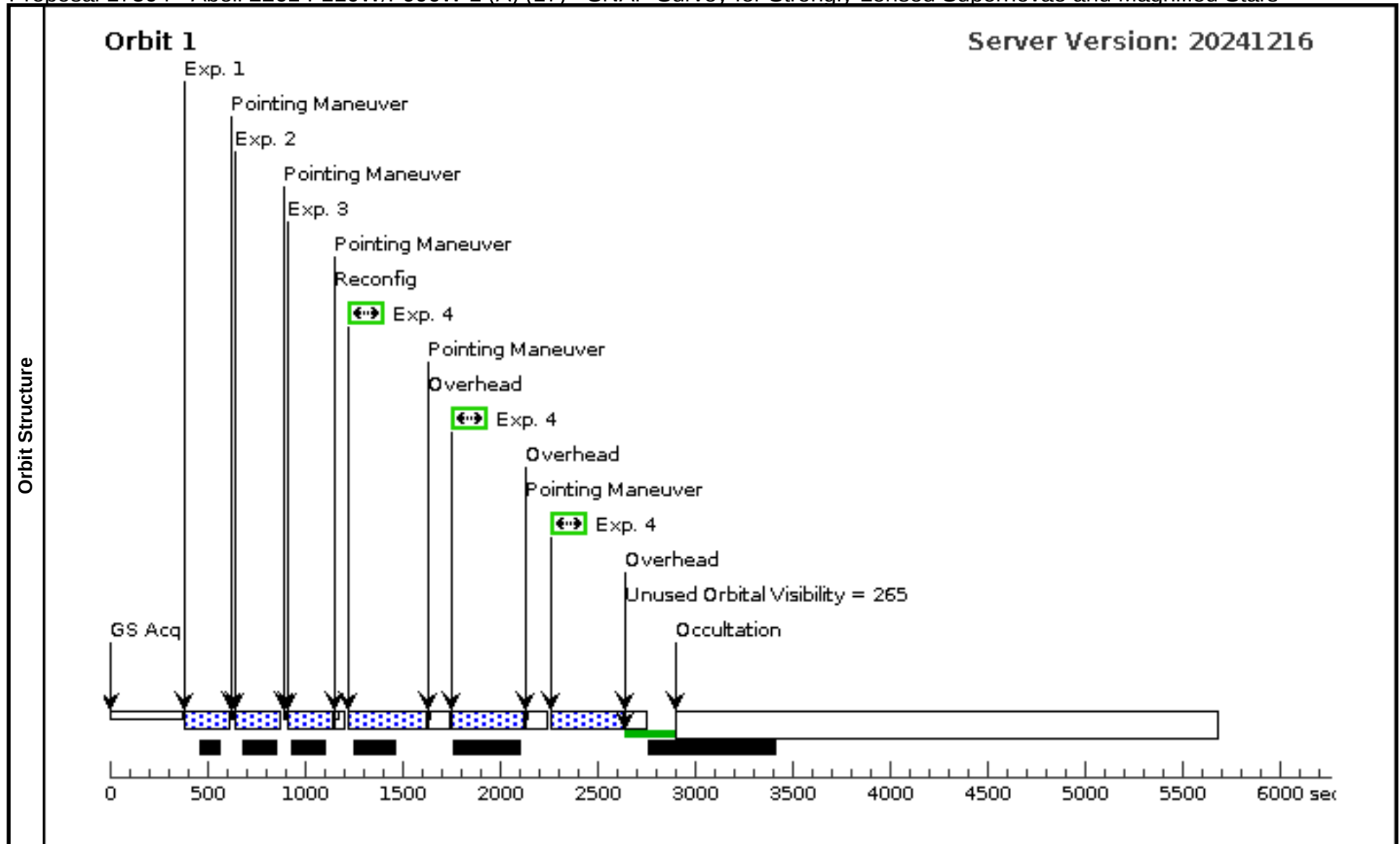
Proposal 17504 - Abell 2261 F110W/F814W 1 (B) (16) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 2261 F110W/F814W 1 (B) (16), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(22)	ABELL-2261-CLASH		RA: 17 22 27.2500 (260.6135417d) Dec: +32 07 58.60 (32.13294d) Equinox: J2000				V=16		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(22) ABELL-2261-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F110W	(22) ABELL-2261-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F110W	(22) ABELL-2261-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
4		(22) ABELL-2261-C LASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in Abell 2261 F110W/F814W 1 (B) (16) (1)		370 Secs (1110 Secs)			
										[==>(Pattern 1)]		[1]	
										[==>(Pattern 2)]			
										[==>(Pattern 3)]			



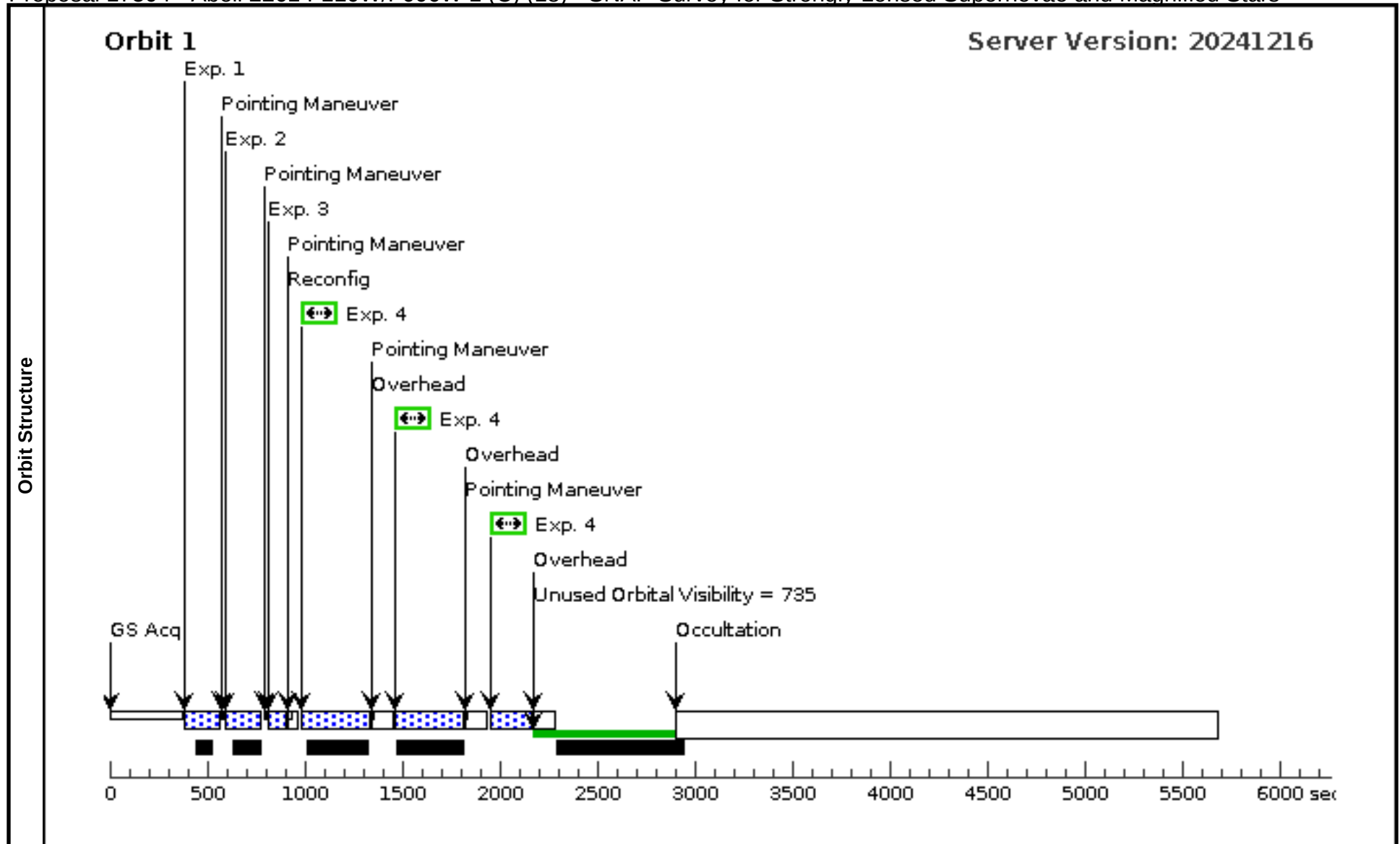
Proposal 17504 - Abell 2261 F110W/F606W 1 (A) (17) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 2261 F110W/F606W 1 (A) (17), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(22)	ABELL-2261-CLASH		RA: 17 22 27.2500 (260.6135417d) Dec: +32 07 58.60 (32.13294d) Equinox: J2000				V=16		Reference Frame: ICRS			
	Comments:												
	Category=CLUSTER OF GALAXIES												
Description=[GRAVITATIONAL LENS, RICH CLUSTER]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(22) ABELL-2261-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F110W	(22) ABELL-2261-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F110W	(22) ABELL-2261-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
4		(22) ABELL-2261-C LASH	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in Abell 2261 F110W /F606W 1 (A) (17) (1)	370 Secs (1110 Secs)				
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]		



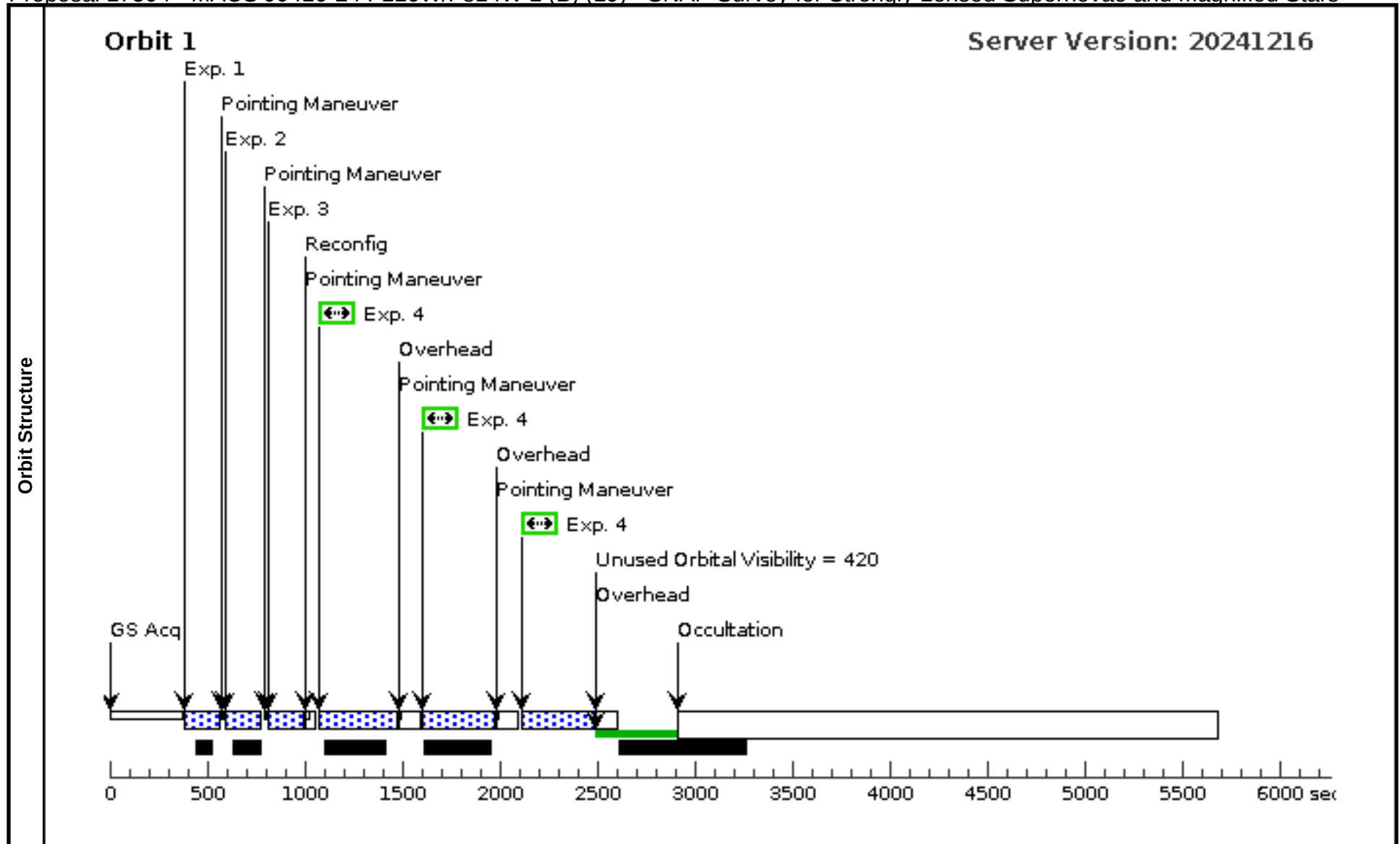
Proposal 17504 - Abell 2261 F110W/F606W 1 (C) (18) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 2261 F110W/F606W 1 (C) (18), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(22)	ABELL-2261-CLASH		RA: 17 22 27.2500 (260.6135417d) Dec: +32 07 58.60 (32.13294d) Equinox: J2000				V=16		Reference Frame: ICRS			
	Comments:												
	Category=CLUSTER OF GALAXIES												
Exposures	Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(22) ABELL-2261-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F110W	(22) ABELL-2261-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F110W	(22) ABELL-2261-C LASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)			
									[==>]		[1]		
4		(22) ABELL-2261-C LASH	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in Abell 2261 F110W /F606W 1 (C) (18) (1)	350 Secs (880 Secs)				
									[==>320.0 Secs (Pattern 1)]				
									[==>(Pattern 2)]				
									[==>210.0 Secs (Pattern 3)]		[1]		



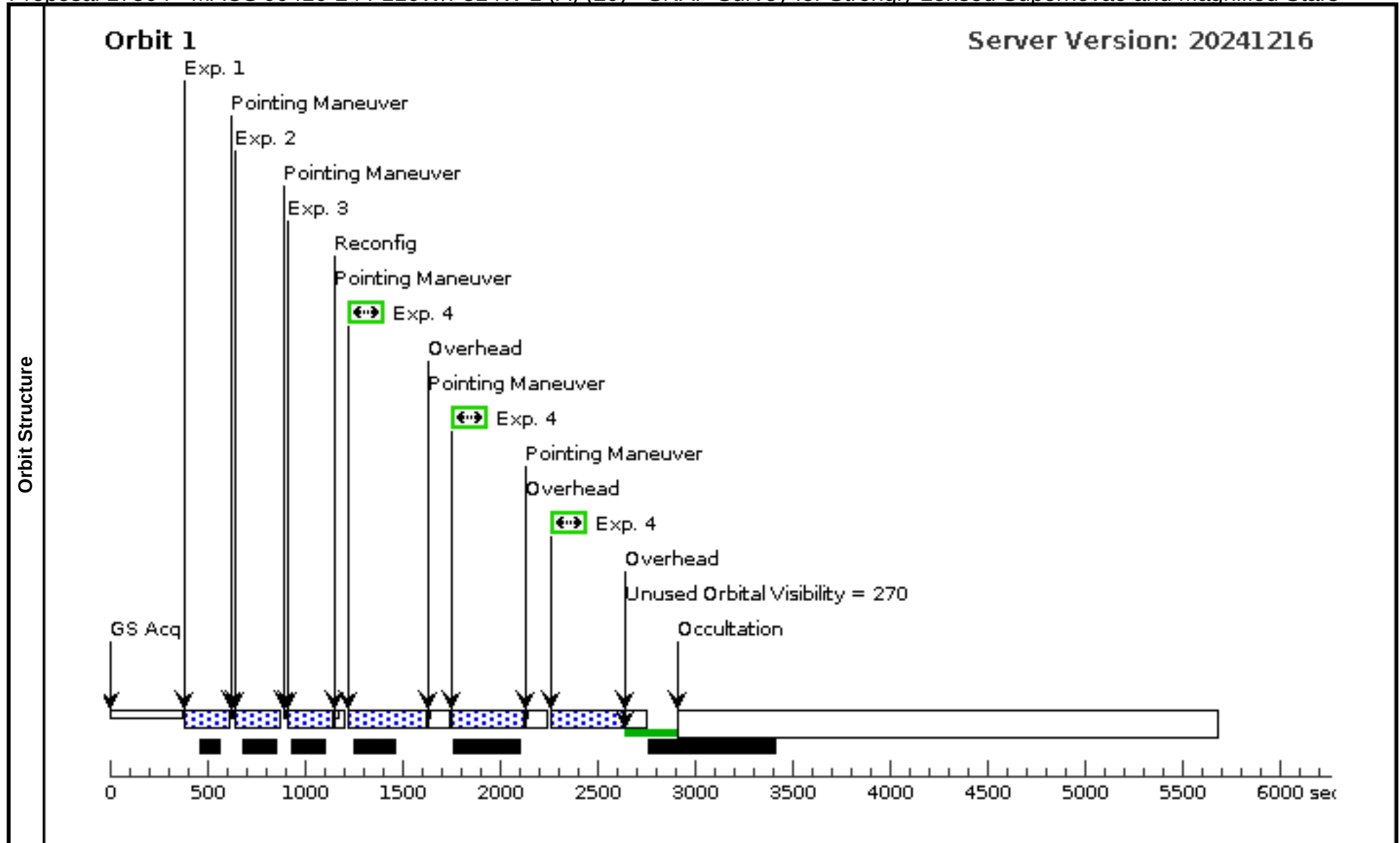
Proposal 17504 - MACS J0416-24 F110W/F814W 1 (B) (19) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0416-24 F110W/F814W 1 (B) (19), completed										Tue Jan 21 16:02:41 GMT 2025
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR, WFC3/UVIS										
	Special Requirements: SCHED 100%										
Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(4)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(18)	MACSJ0416.1-2403-CLASH	RA: 04 16 8.9000 (64.0370833d) Dec: -24 04 28.70 (-24.07464d) Equinox: J2000				V=27		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(18) MACSJ0416.1-2403-CLASH	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)		
									[==>]		[1]
	2	F110W	(18) MACSJ0416.1-2403-CLASH	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)		
									[==>]		[1]
	3	F110W	(18) MACSJ0416.1-2403-CLASH	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)		
								[==>]		[1]	
	4		(18) MACSJ0416.1-2403-CLASH	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=8		Pattern 1, Exps 4-4 in MACS J0416-24 F110W/F814W 1 (B) (19) (1)	370 Secs (1110 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]



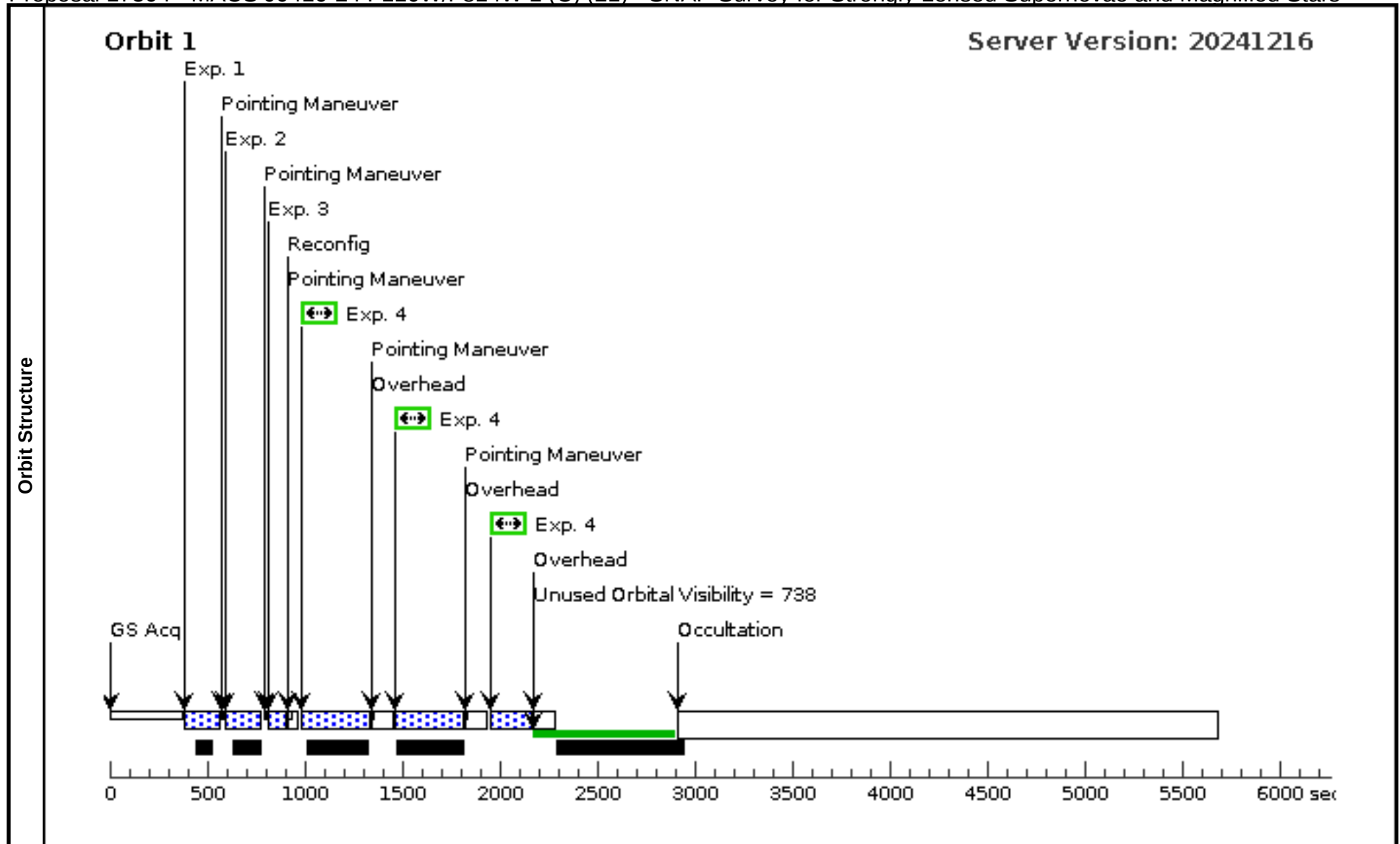
Proposal 17504 - MACS J0416-24 F110W/F814W 1 (A) (20) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0416-24 F110W/F814W 1 (A) (20), completed										Tue Jan 21 16:02:41 GMT 2025
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR, WFC3/UVIS										
	Special Requirements: SCHED 100%										
Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false						(4)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(18)	MACSJ0416.1-2403-CLASH	RA: 04 16 8.9000 (64.0370833d) Dec: -24 04 28.70 (-24.07464d) Equinox: J2000				V=27		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(18) MACSJ0416.1-2403-CLASH	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs) [==>]		[1]
	2	F110W	(18) MACSJ0416.1-2403-CLASH	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs) [==>]		[1]
	3	F110W	(18) MACSJ0416.1-2403-CLASH	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs) [==>]		[1]
	4		(18) MACSJ0416.1-2403-CLASH	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=8		Pattern 1, Exps 4-4 in MACS J0416-24 F110W/F814W 1 (A) (20) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]



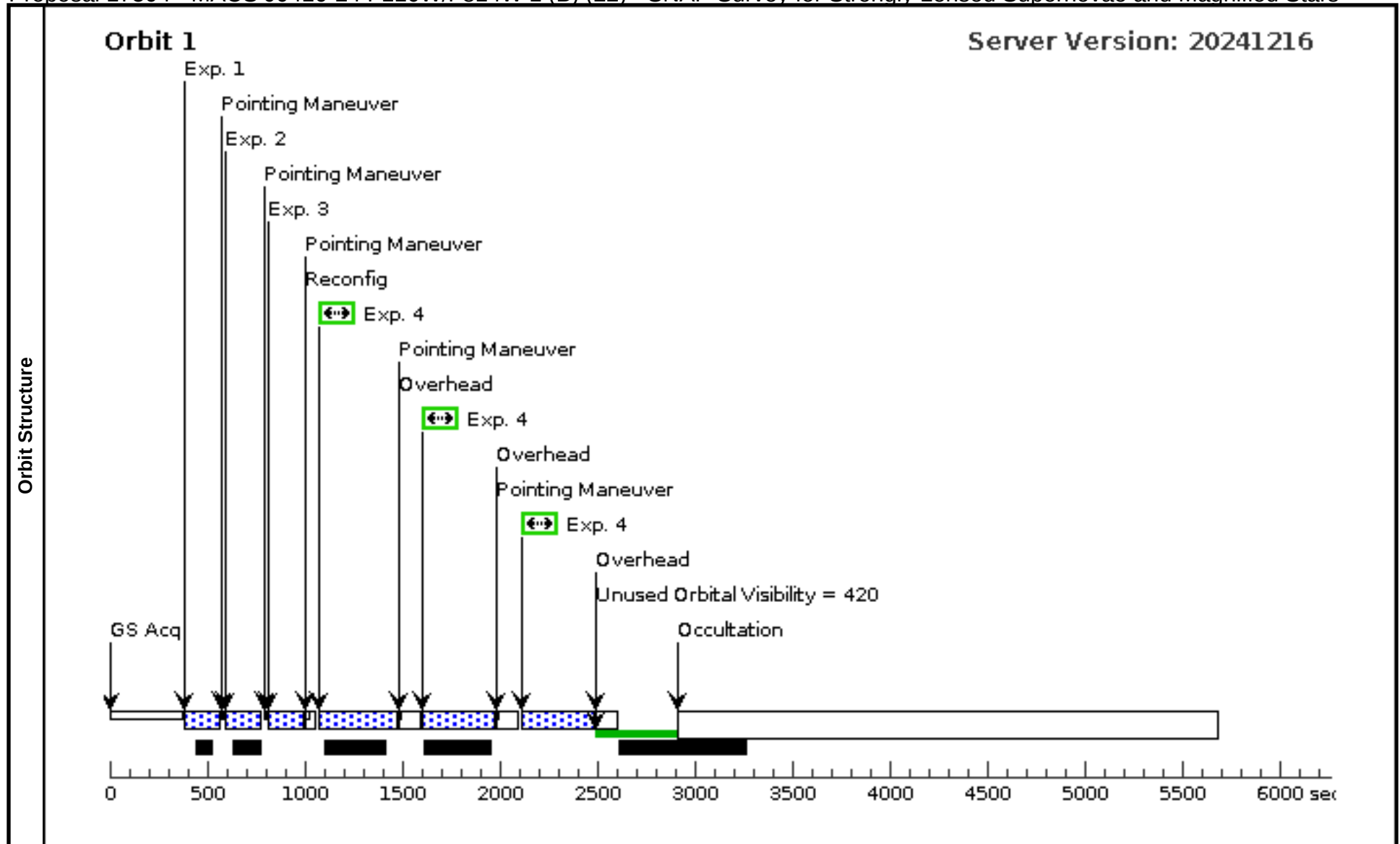
Proposal 17504 - MACS J0416-24 F110W/F814W 1 (C) (21) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0416-24 F110W/F814W 1 (C) (21), completed										Tue Jan 21 16:02:41 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR, WFC3/UVIS											
	Special Requirements: SCHED 100%											
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=				Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false				(4)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(18)	MACSJ0416.1-2403-CLASH		RA: 04 16 8.9000 (64.0370833d) Dec: -24 04 28.70 (-24.07464d) Equinox: J2000				V=27		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(18) MACSJ0416.1-2403-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	2	F110W	(18) MACSJ0416.1-2403-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	3	F110W	(18) MACSJ0416.1-2403-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)		
										[==>]		[1]
	4		(18) MACSJ0416.1-2403-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in MACS J0416-24 F110W/F814W 1 (C) (21) (1)	350 Secs (880 Secs)		
									[==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



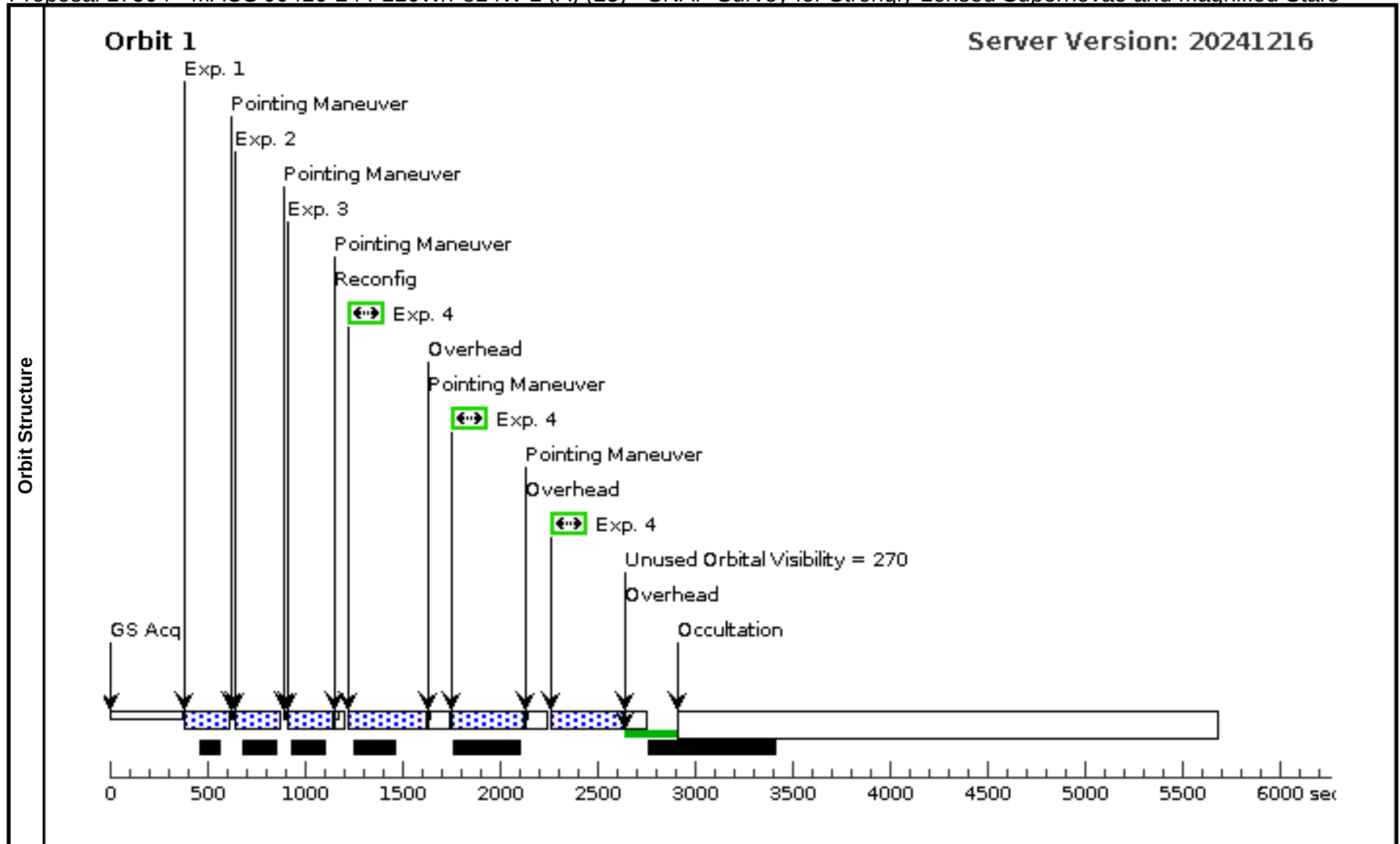
Proposal 17504 - MACS J0416-24 F110W/F814W 1 (B) (22) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0416-24 F110W/F814W 1 (B) (22), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(18)	MACSJ0416.1-2403-CLASH		RA: 04 16 8.9000 (64.0370833d) Dec: -24 04 28.70 (-24.07464d) Equinox: J2000					V=27		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(18) MACSJ0416.1-2403-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F110W	(18) MACSJ0416.1-2403-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F110W	(18) MACSJ0416.1-2403-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(18) MACSJ0416.1-2403-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in MACS J0416-24 F110W/F814W 1 (B) (22) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



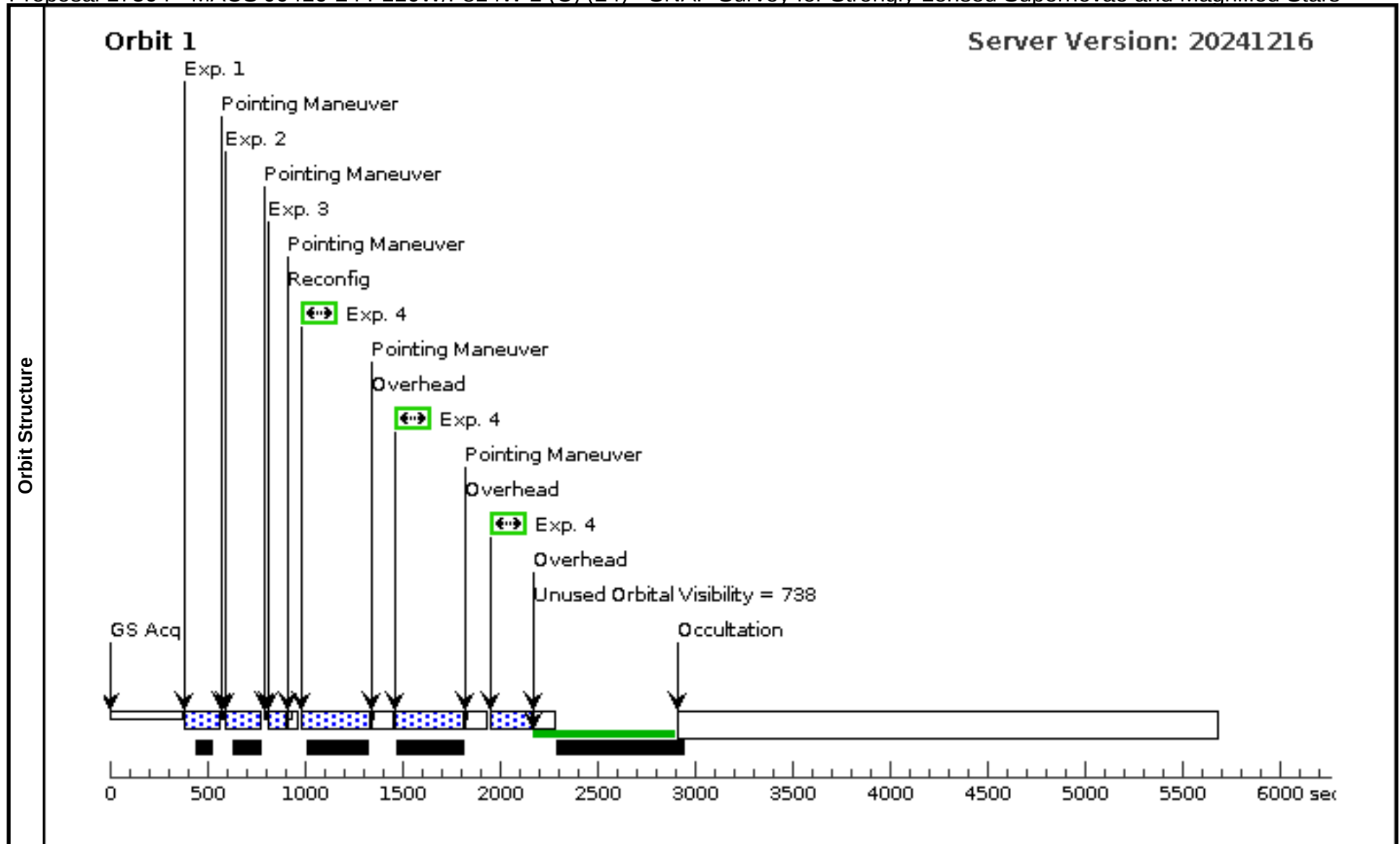
Proposal 17504 - MACS J0416-24 F110W/F814W 1 (A) (23) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0416-24 F110W/F814W 1 (A) (23), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(18)	MACSJ0416.1-2403-CLASH		RA: 04 16 8.9000 (64.0370833d) Dec: -24 04 28.70 (-24.07464d) Equinox: J2000				V=27		Reference Frame: ICRS			
	Comments:												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(18) MACSJ0416.1-2403-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F110W	(18) MACSJ0416.1-2403-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F110W	(18) MACSJ0416.1-2403-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)			
									[==>]		[1]		
	4		(18) MACSJ0416.1-2403-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in MACS J0416-24 F110W/F814W 1 (A) (23) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



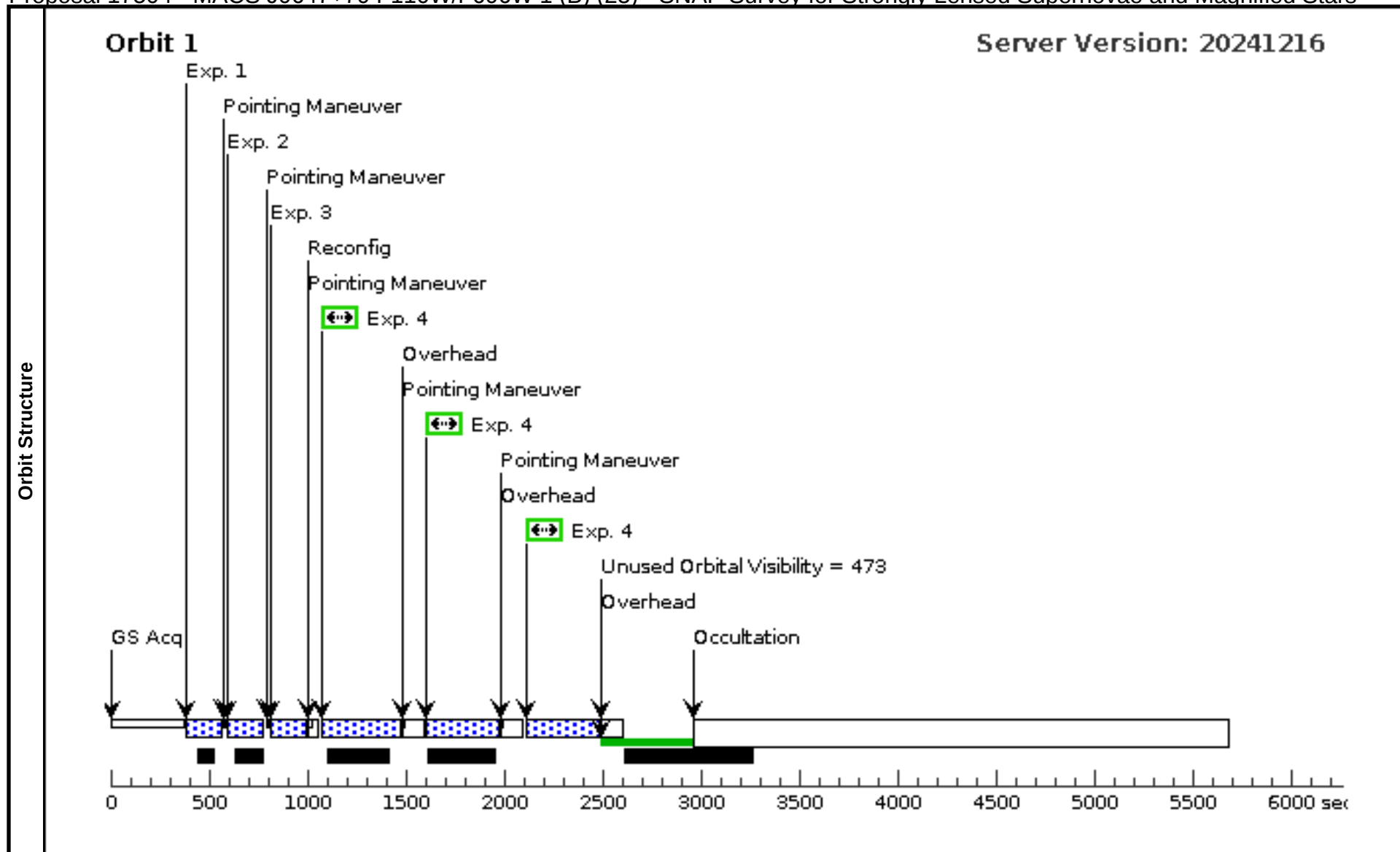
Proposal 17504 - MACS J0416-24 F110W/F814W 1 (C) (24) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0416-24 F110W/F814W 1 (C) (24), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(18)	MACSJ0416.1-2403-CLASH		RA: 04 16 8.9000 (64.0370833d) Dec: -24 04 28.70 (-24.07464d) Equinox: J2000					V=27		Reference Frame: ICRS		
	Comments:												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(18) MACSJ0416.1-2403-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F110W	(18) MACSJ0416.1-2403-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F110W	(18) MACSJ0416.1-2403-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)			
										[==>]		[1]	
	4		(18) MACSJ0416.1-2403-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in MACS J0416-24 F110W/F814W 1 (C) (24) (1)	350 Secs (880 Secs)			
									[==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]		



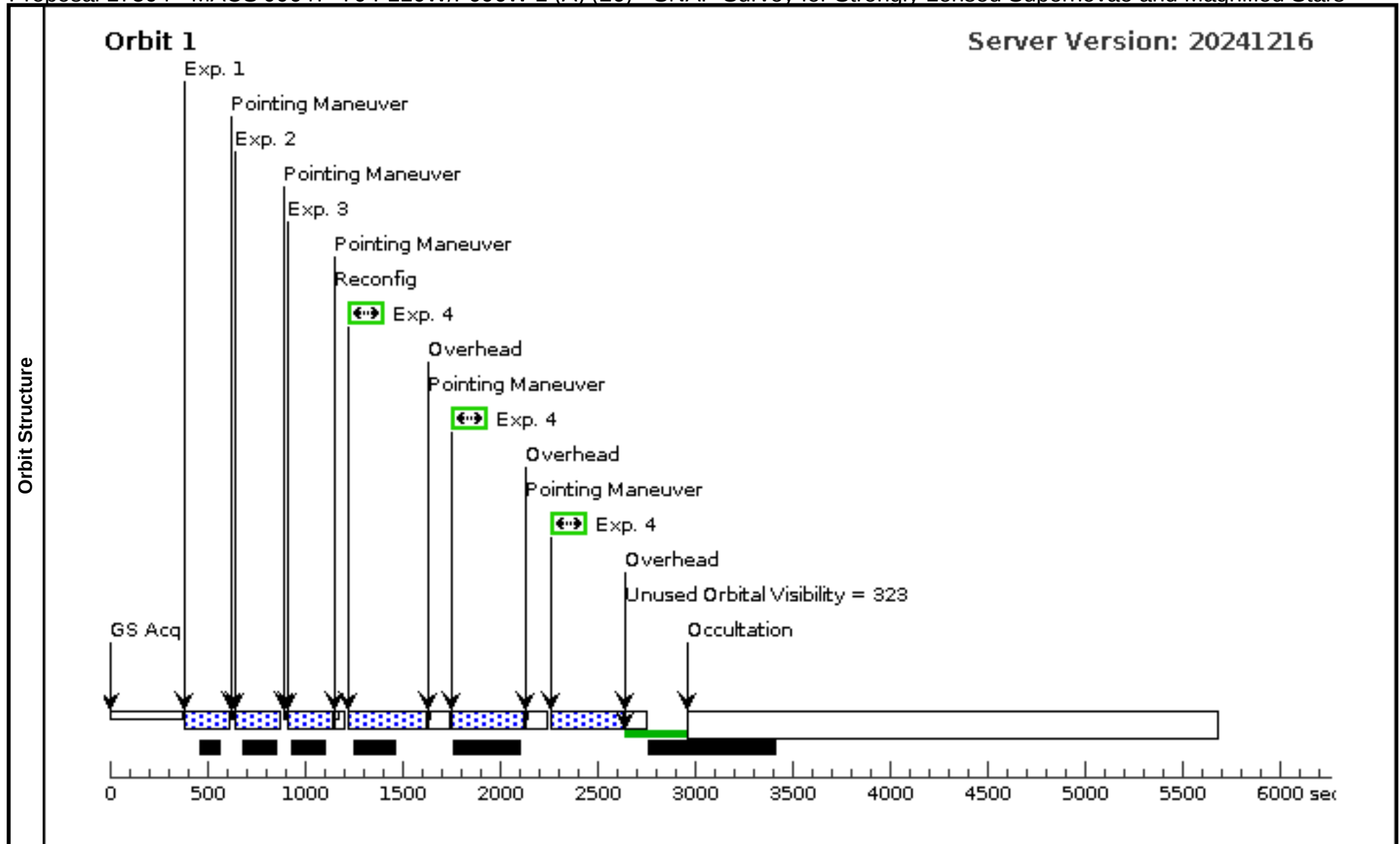
Proposal 17504 - MACS J0647+70 F110W/F606W 1 (B) (25) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0647+70 F110W/F606W 1 (B) (25), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(23)	MACSJ0647+70-CLASH		RA: 06 47 50.0300 (101.9584583d) Dec: +70 14 49.70 (70.24714d) Equinox: J2000					V=16		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(23) MACSJ0647+70-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F110W	(23) MACSJ0647+70-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F110W	(23) MACSJ0647+70-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(23) MACSJ0647+70-CLASH	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in MACS J0647+70 F110W/F606W 1 (B) (25) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



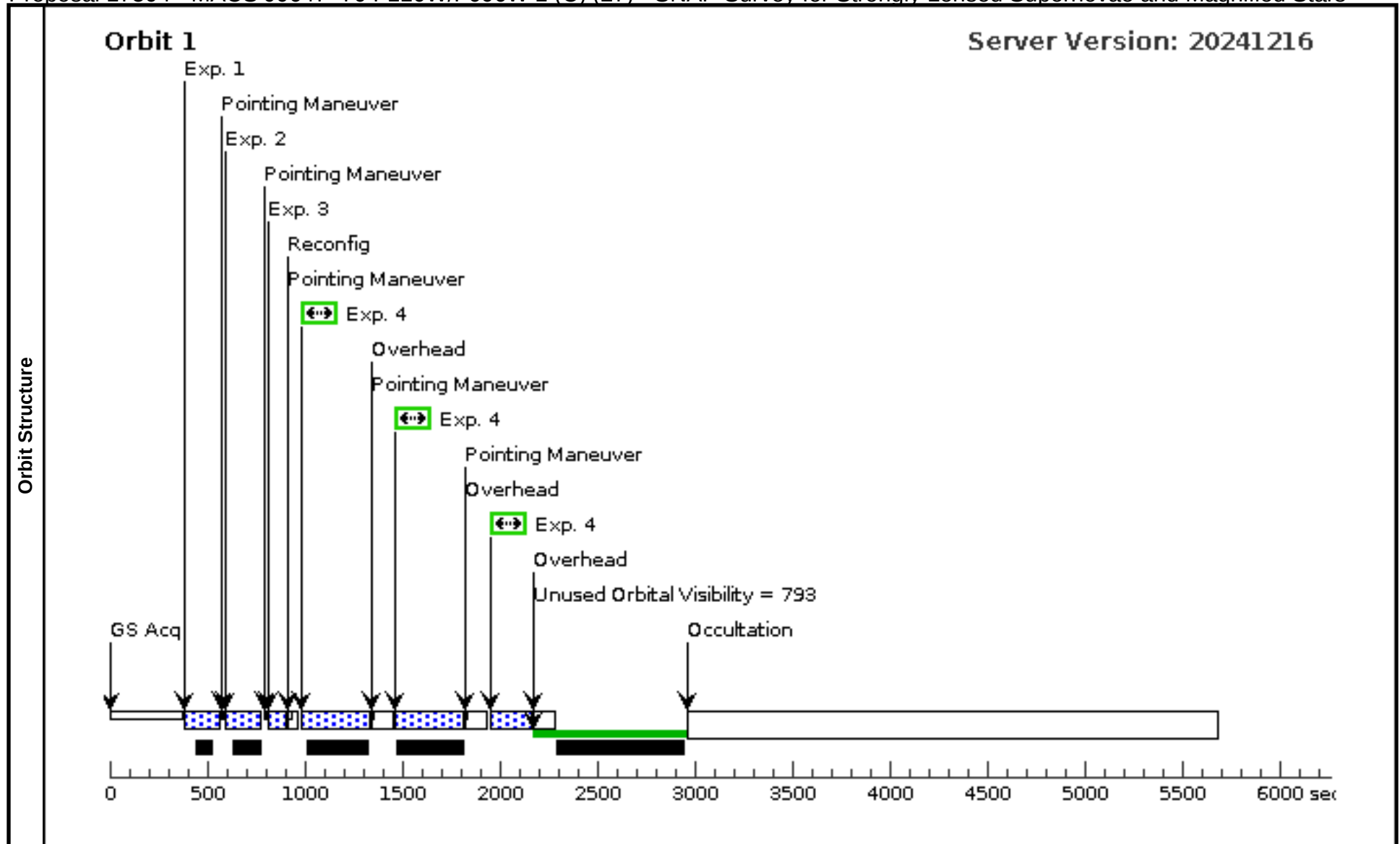
Proposal 17504 - MACS J0647+70 F110W/F606W 1 (A) (26) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0647+70 F110W/F606W 1 (A) (26), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(23)	MACSJ0647+70-CLASH		RA: 06 47 50.0300 (101.9584583d) Dec: +70 14 49.70 (70.24714d) Equinox: J2000					V=16		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(23) MACSJ0647+70-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs) [==>]		[1]	
	2	F110W	(23) MACSJ0647+70-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs) [==>]		[1]	
	3	F110W	(23) MACSJ0647+70-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs) [==>]		[1]	
	4		(23) MACSJ0647+70-CLASH	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in MACS J0647+70 F110W/F606W 1 (A) (26) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



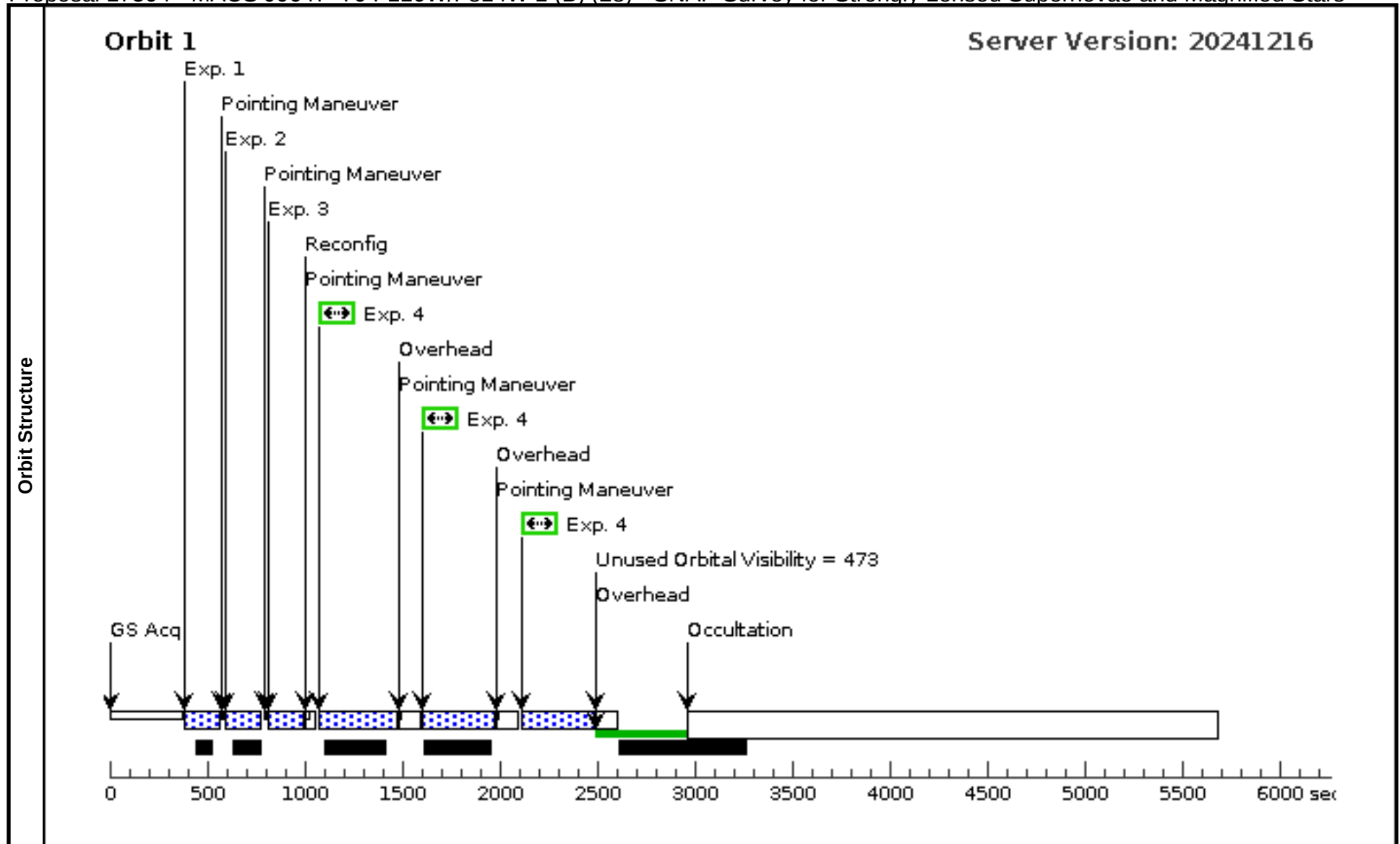
Proposal 17504 - MACS J0647+70 F110W/F606W 1 (C) (27) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0647+70 F110W/F606W 1 (C) (27), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(23)	MACSJ0647+70-CLASH		RA: 06 47 50.0300 (101.9584583d) Dec: +70 14 49.70 (70.24714d) Equinox: J2000					V=16		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(23) MACSJ0647+70-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F110W	(23) MACSJ0647+70-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F110W	(23) MACSJ0647+70-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(23) MACSJ0647+70-CLASH	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in MACS J0647+70 F110W/F606W 1 (C) (27) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



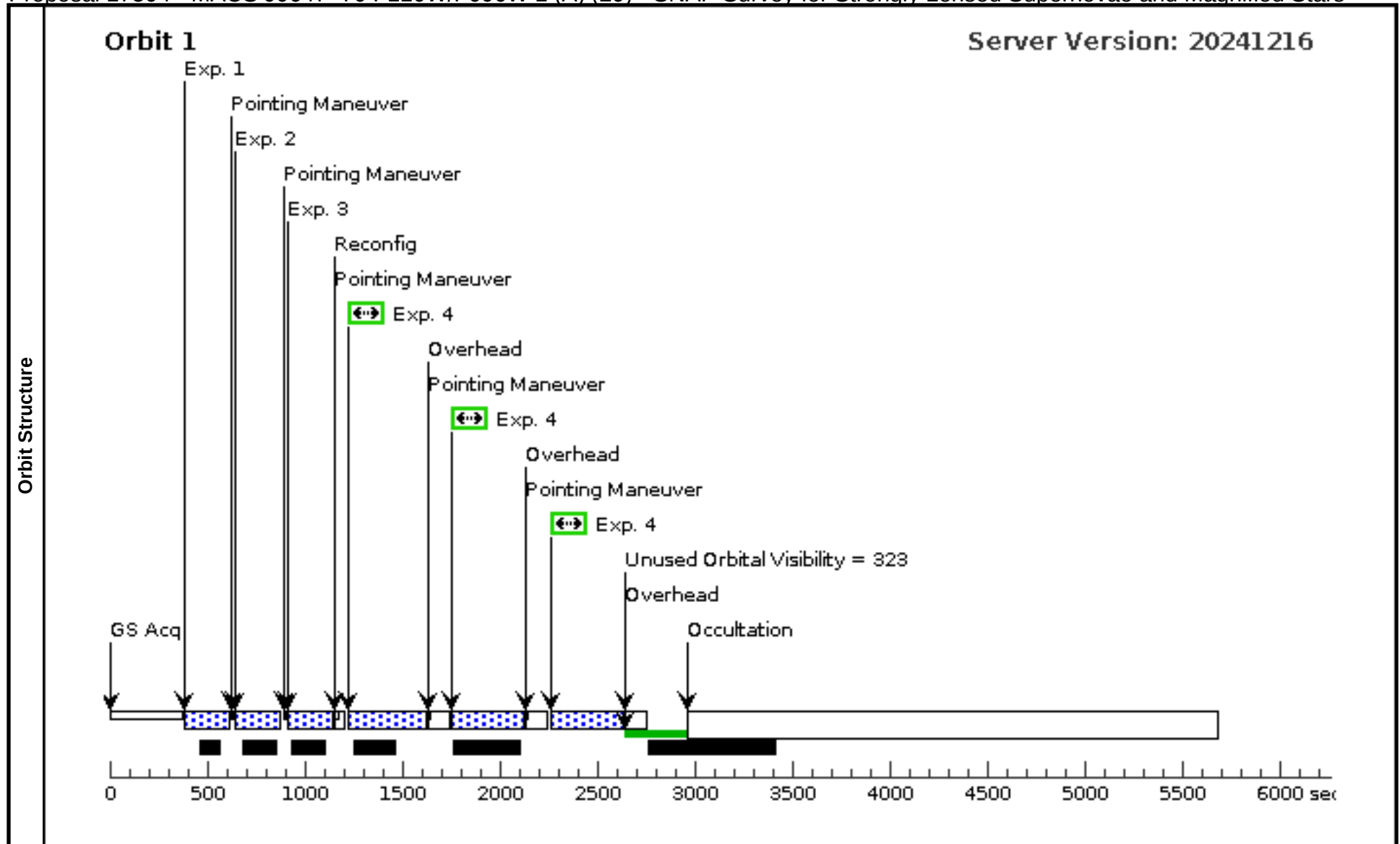
Proposal 17504 - MACS J0647+70 F110W/F814W 1 (B) (28) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0647+70 F110W/F814W 1 (B) (28), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(23)	MACSJ0647+70-CLASH		RA: 06 47 50.0300 (101.9584583d) Dec: +70 14 49.70 (70.24714d) Equinox: J2000					V=16		Reference Frame: ICRS		
	Comments:												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(23) MACSJ0647+70-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F110W	(23) MACSJ0647+70-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F110W	(23) MACSJ0647+70-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)			
									[==>]		[1]		
	4		(23) MACSJ0647+70-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in MACS J0647+70 F110W/F814W 1 (B) (28) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



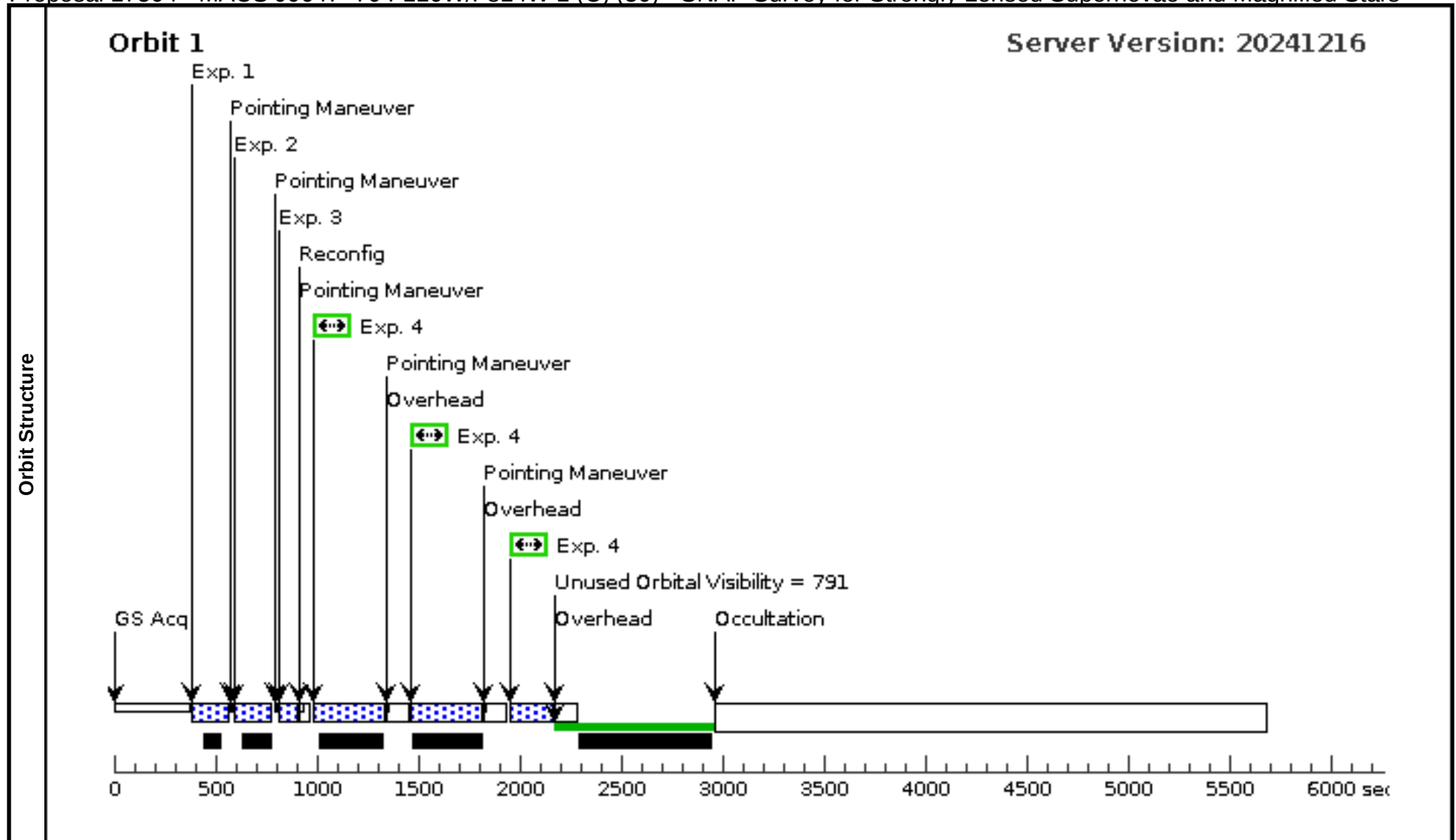
Proposal 17504 - MACS J0647+70 F110W/F606W 1 (A) (29) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0647+70 F110W/F606W 1 (A) (29), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(23)	MACSJ0647+70-CLASH		RA: 06 47 50.0300 (101.9584583d) Dec: +70 14 49.70 (70.24714d) Equinox: J2000					V=16		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(23) MACSJ0647+70-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs) [==>]		[1]	
	2	F110W	(23) MACSJ0647+70-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs) [==>]		[1]	
	3	F110W	(23) MACSJ0647+70-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs) [==>]		[1]	
	4		(23) MACSJ0647+70-CLASH	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in MACS J0647+70 F110W/F606W 1 (A) (29) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



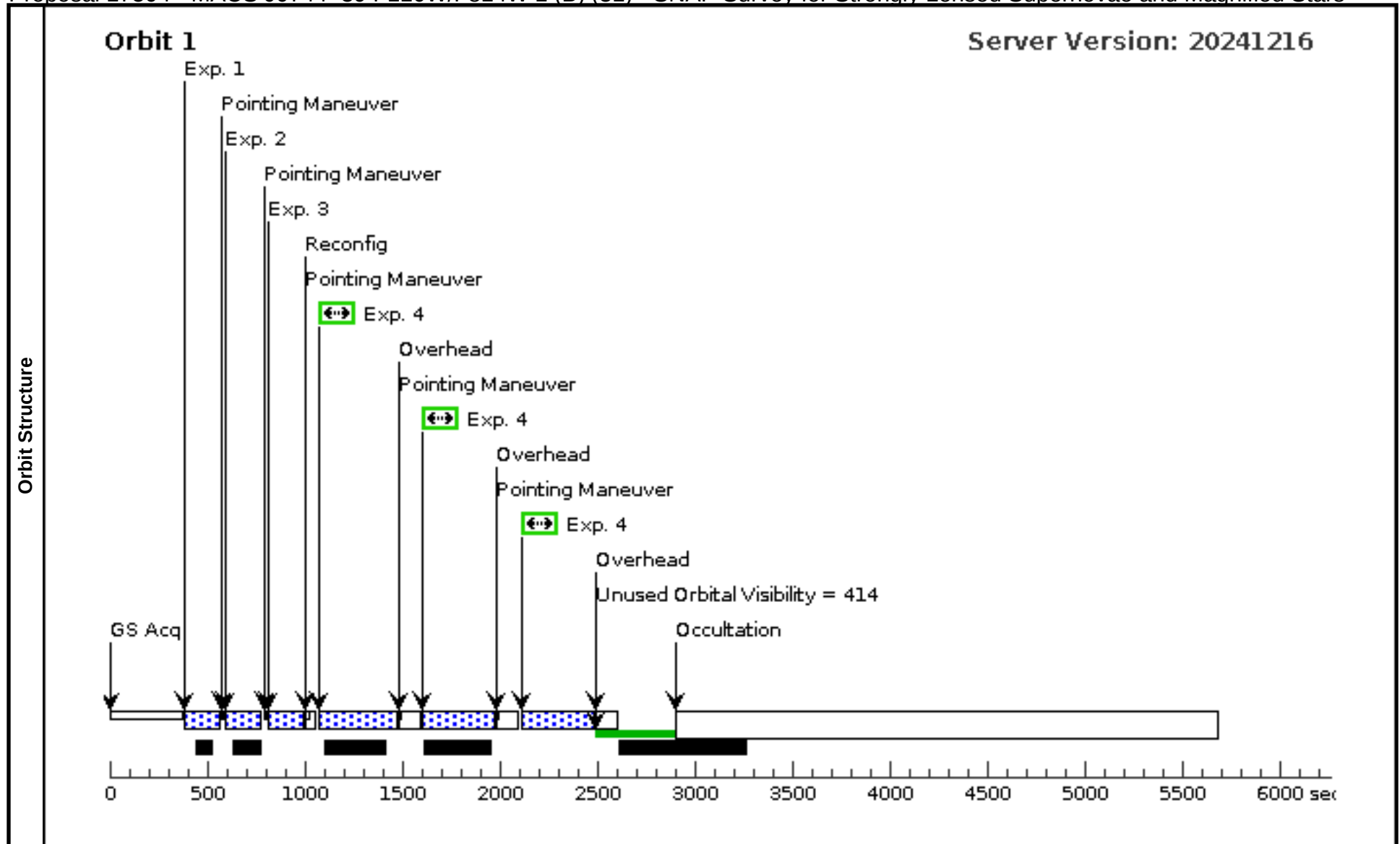
Proposal 17504 - MACS J0647+70 F110W/F814W 1 (C) (30) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0647+70 F110W/F814W 1 (C) (30), completed										Tue Jan 21 16:02:41 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR, WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(4)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(23)	MACSJ0647+70-CLASH	RA: 06 47 50.0300 (101.9584583d) Dec: +70 14 49.70 (70.24714d) Equinox: J2000				V=16		Reference Frame: ICRS			
	Comments:											
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(23) MACSJ0647+70-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	2	F110W	(23) MACSJ0647+70-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	3	F110W	(23) MACSJ0647+70-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)		
										[==>]		[1]
	4		(23) MACSJ0647+70-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in MACS J0647+70 F110W/F814W 1 (C) (30) (1)	350 Secs (880 Secs)		
									[==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



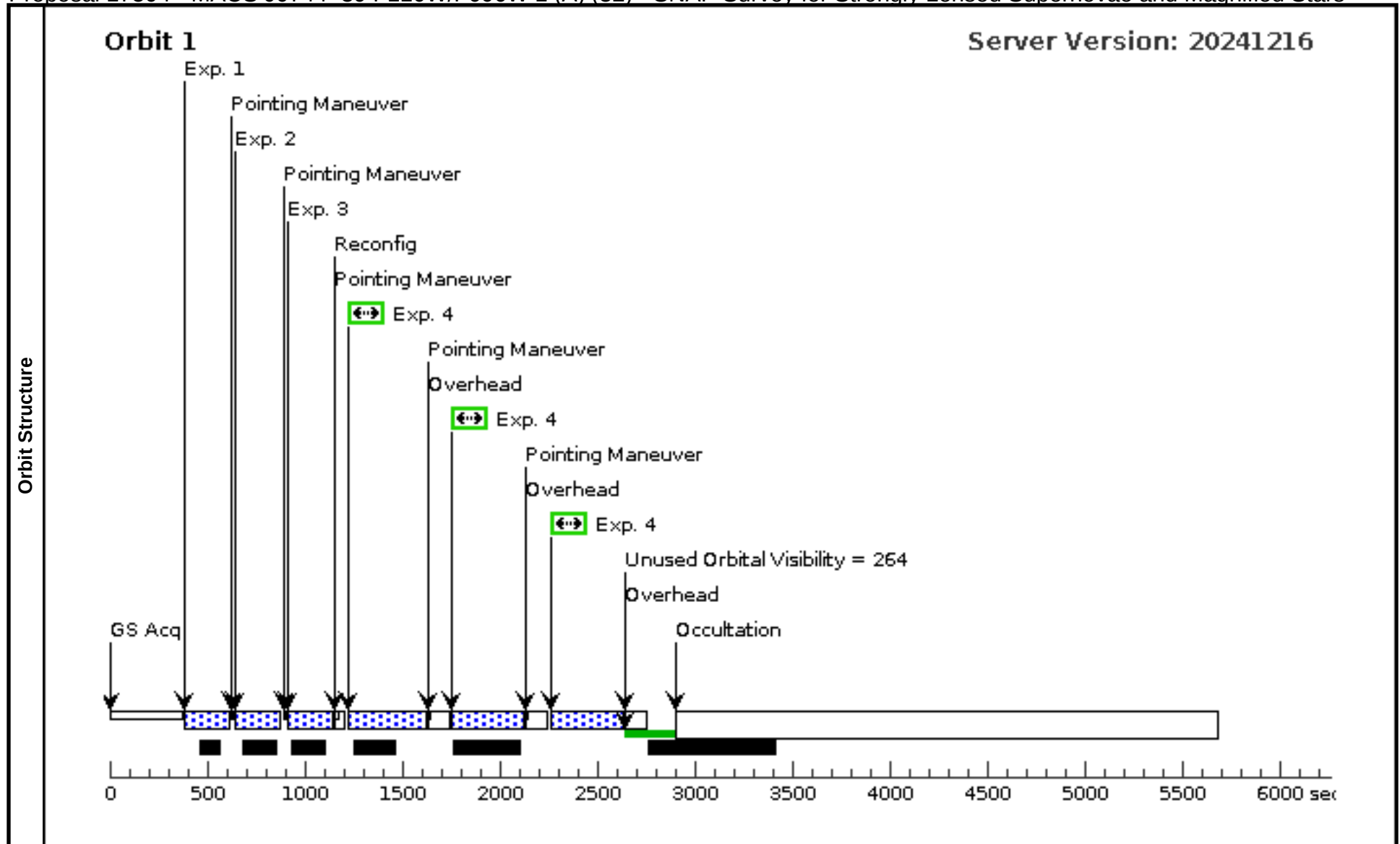
Proposal 17504 - MACS J0744+39 F110W/F814W 1 (B) (31) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0744+39 F110W/F814W 1 (B) (31), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern						Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=				Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(24)	MACS0744.9+3927-CLASH		RA: 07 44 52.8000 (116.2200000d) Dec: +39 27 24.40 (39.45678d) Equinox: J2000				V=16		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(24) MACS0744.9+3927-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F110W	(24) MACS0744.9+3927-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F110W	(24) MACS0744.9+3927-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)			
									[==>]		[1]		
	4		(24) MACS0744.9+3927-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in MACS J0744+39 F110W/F814W 1 (B) (31) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



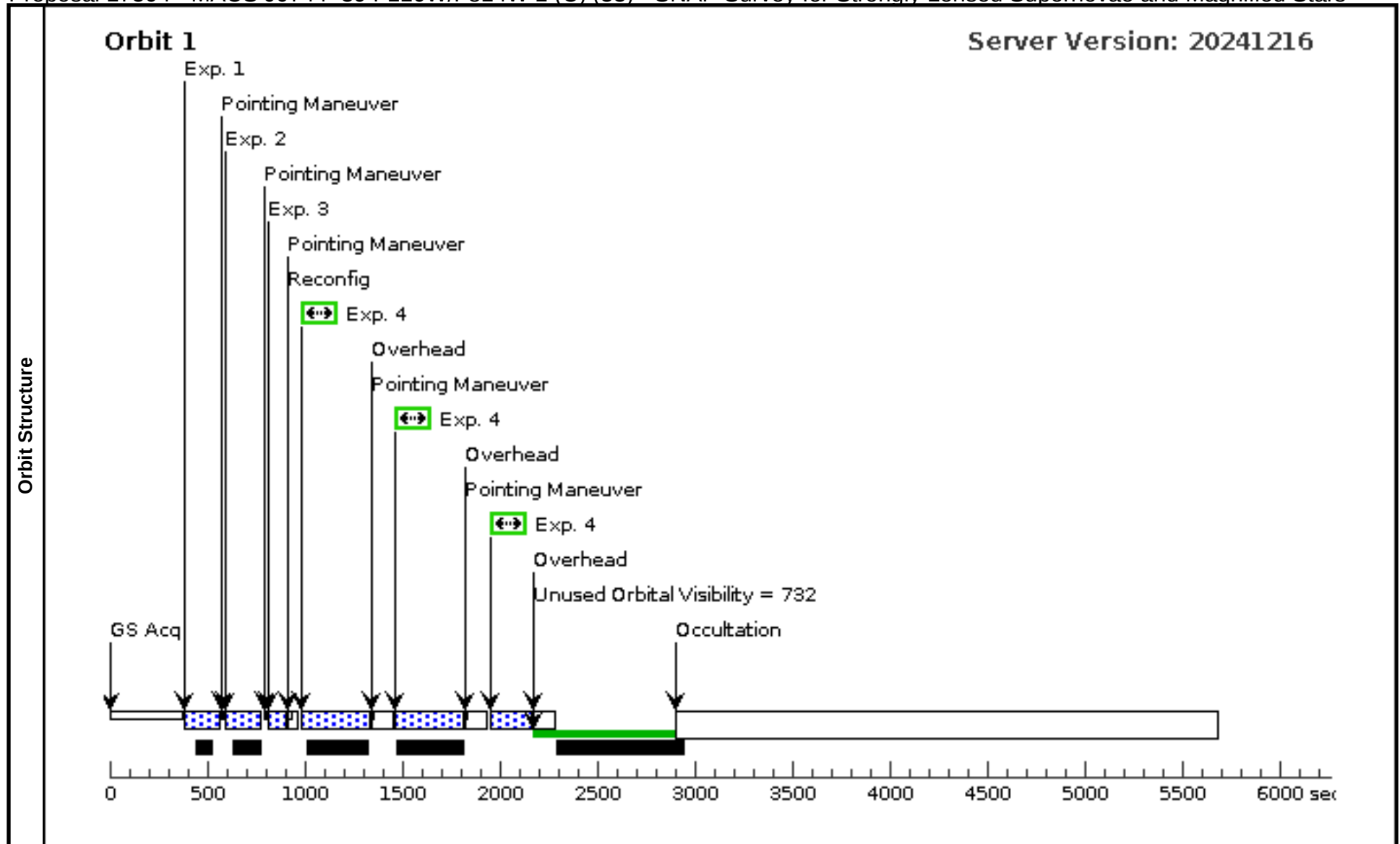
Proposal 17504 - MACS J0744+39 F110W/F606W 1 (A) (32) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0744+39 F110W/F606W 1 (A) (32), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(24)	MACS0744.9+3927-CLASH		RA: 07 44 52.8000 (116.2200000d) Dec: +39 27 24.40 (39.45678d) Equinox: J2000				V=16		Reference Frame: ICRS			
	Comments:												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(24) MACS0744.9+3927-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F110W	(24) MACS0744.9+3927-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F110W	(24) MACS0744.9+3927-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)			
									[==>]		[1]		
	4		(24) MACS0744.9+3927-CLASH	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in MACS J0744+39 F110W/F606W 1 (A) (32) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



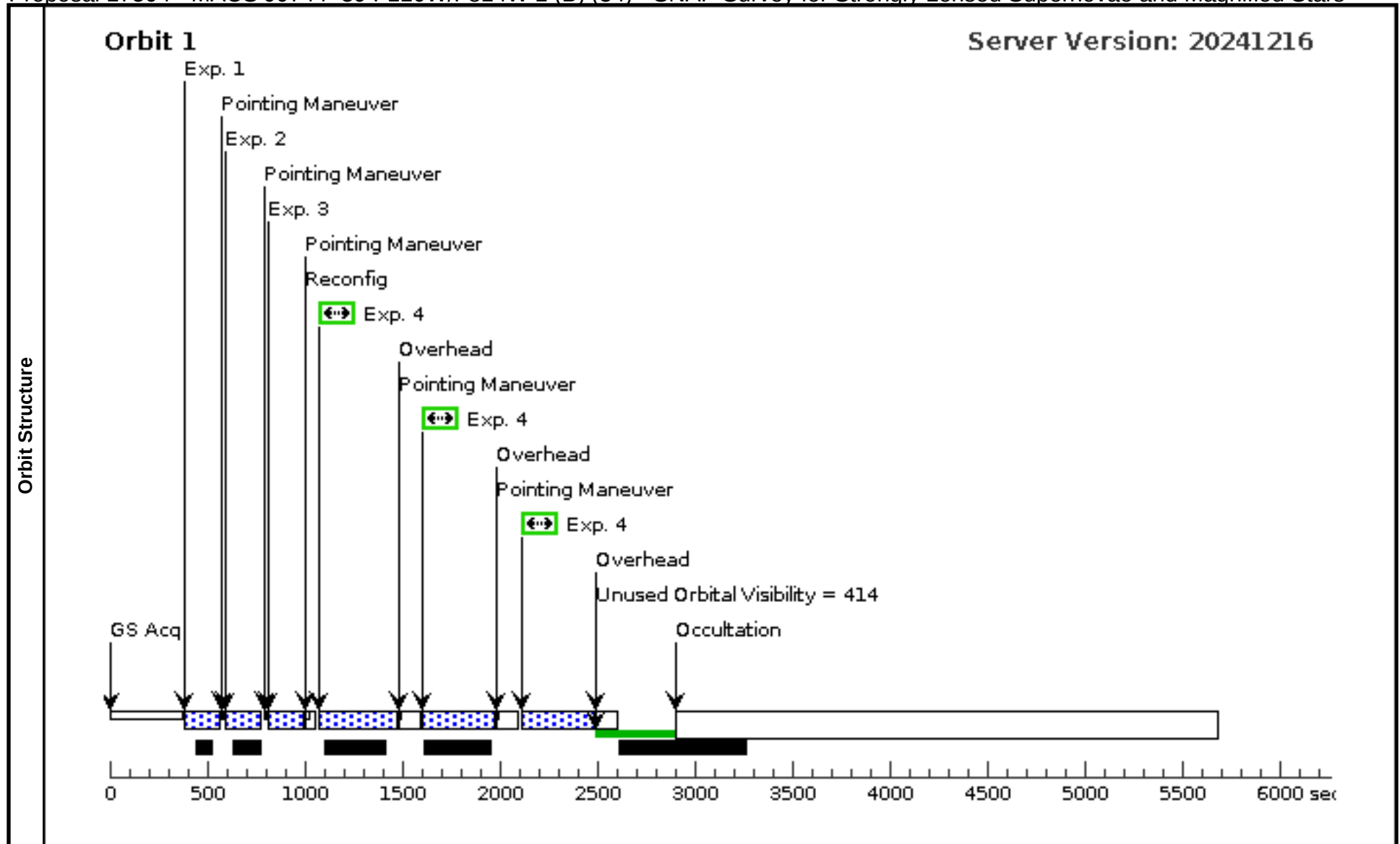
Proposal 17504 - MACS J0744+39 F110W/F814W 1 (C) (33) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0744+39 F110W/F814W 1 (C) (33), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(24)	MACS0744.9+3927-CLASH		RA: 07 44 52.8000 (116.2200000d) Dec: +39 27 24.40 (39.45678d) Equinox: J2000				V=16		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(24) MACS0744.9+3927-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F110W	(24) MACS0744.9+3927-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F110W	(24) MACS0744.9+3927-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(24) MACS0744.9+3927-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in MACS J0744+39 F110W/F814W 1 (C) (33) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



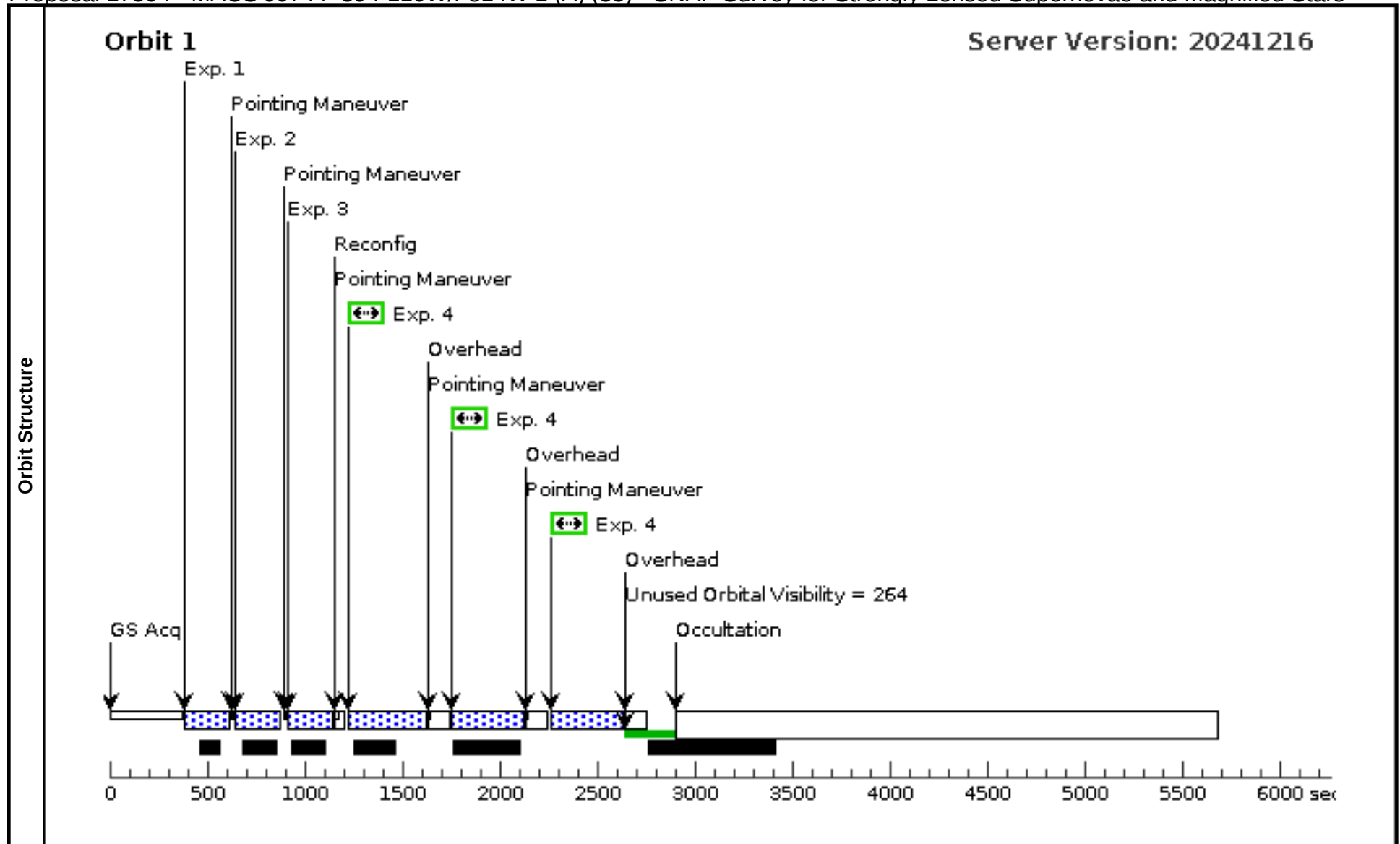
Proposal 17504 - MACS J0744+39 F110W/F814W 1 (B) (34) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0744+39 F110W/F814W 1 (B) (34), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(24)	MACS0744.9+3927-CLASH		RA: 07 44 52.8000 (116.2200000d) Dec: +39 27 24.40 (39.45678d) Equinox: J2000				V=16		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(24) MACS0744.9+3927-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F110W	(24) MACS0744.9+3927-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F110W	(24) MACS0744.9+3927-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)			
									[==>]		[1]		
	4		(24) MACS0744.9+3927-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in MACS J0744+39 F110W/F814W 1 (B) (34) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



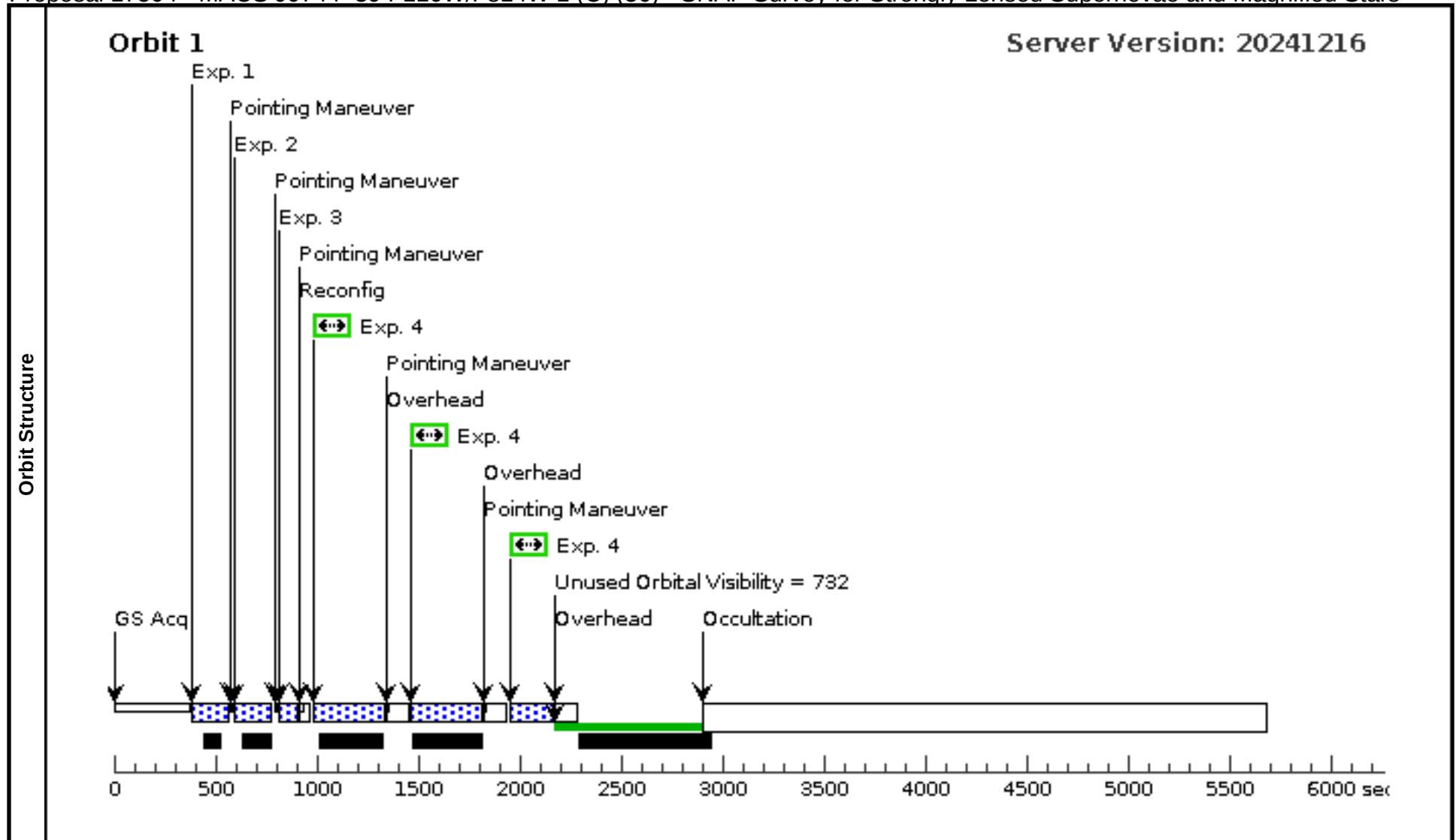
Proposal 17504 - MACS J0744+39 F110W/F814W 1 (A) (35) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0744+39 F110W/F814W 1 (A) (35), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(24)	MACS0744.9+3927-CLASH		RA: 07 44 52.8000 (116.2200000d) Dec: +39 27 24.40 (39.45678d) Equinox: J2000				V=16		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(24) MACS0744.9+3927-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs) [==>]		[1]	
	2	F110W	(24) MACS0744.9+3927-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs) [==>]		[1]	
	3	F110W	(24) MACS0744.9+3927-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs) [==>]		[1]	
	4		(24) MACS0744.9+3927-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in MACS J0744+39 F110W/F814W 1 (A) (35) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



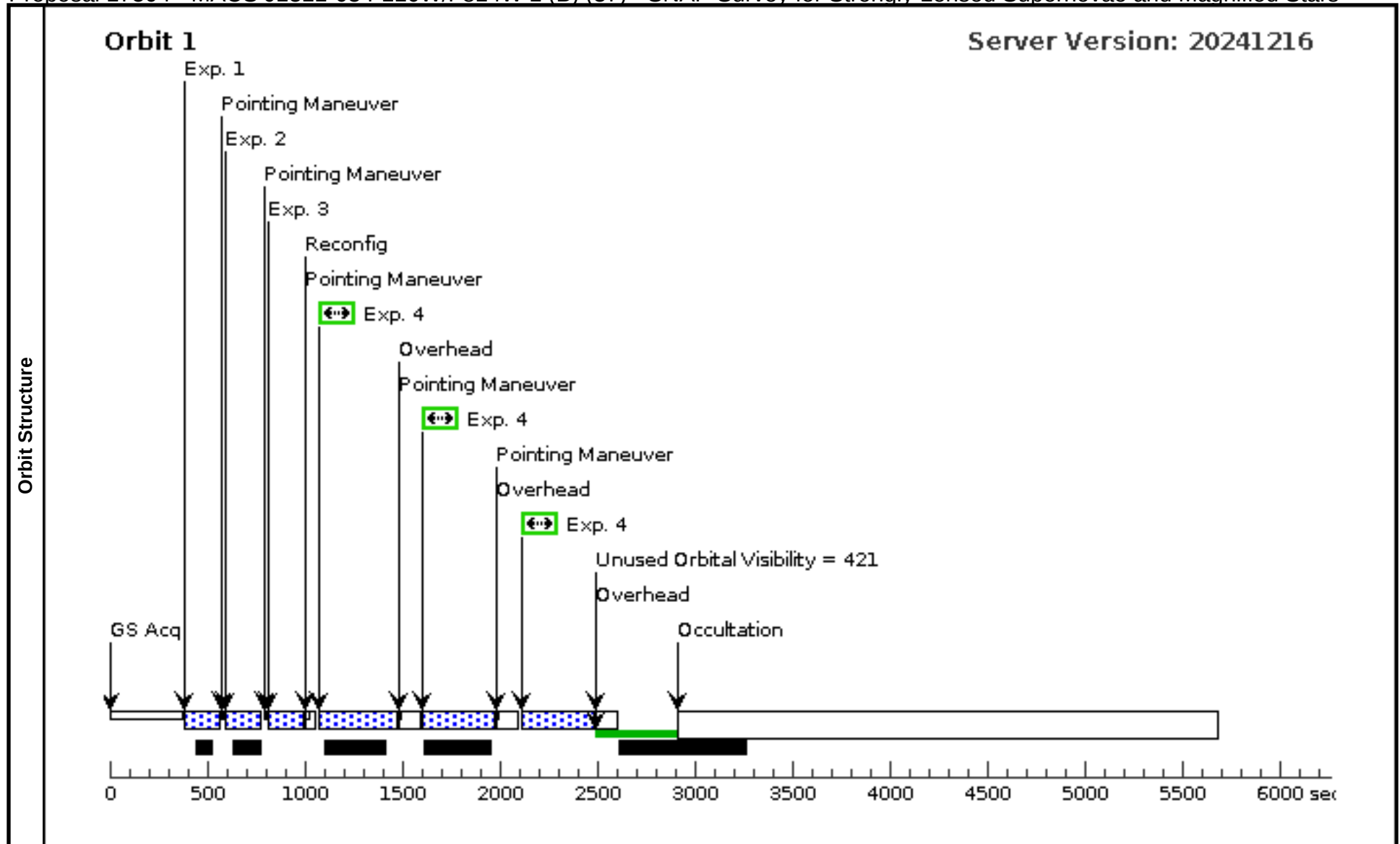
Proposal 17504 - MACS J0744+39 F110W/F814W 1 (C) (36) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0744+39 F110W/F814W 1 (C) (36), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(24)	MACS0744.9+3927-CLASH		RA: 07 44 52.8000 (116.2200000d) Dec: +39 27 24.40 (39.45678d) Equinox: J2000				V=16		Reference Frame: ICRS			
	Comments:												
	Category=CLUSTER OF GALAXIES												
	Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(24) MACS0744.9+3927-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F110W	(24) MACS0744.9+3927-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F110W	(24) MACS0744.9+3927-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)			
										[==>]		[1]	
	4		(24) MACS0744.9+3927-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in MACS J0744+39 F110W/F814W 1 (C) (36) (1)	350 Secs (880 Secs)			
										[==>320.0 Secs (Pattern 1)]			
										[==>(Pattern 2)]			
									[==>210.0 Secs (Pattern 3)]		[1]		



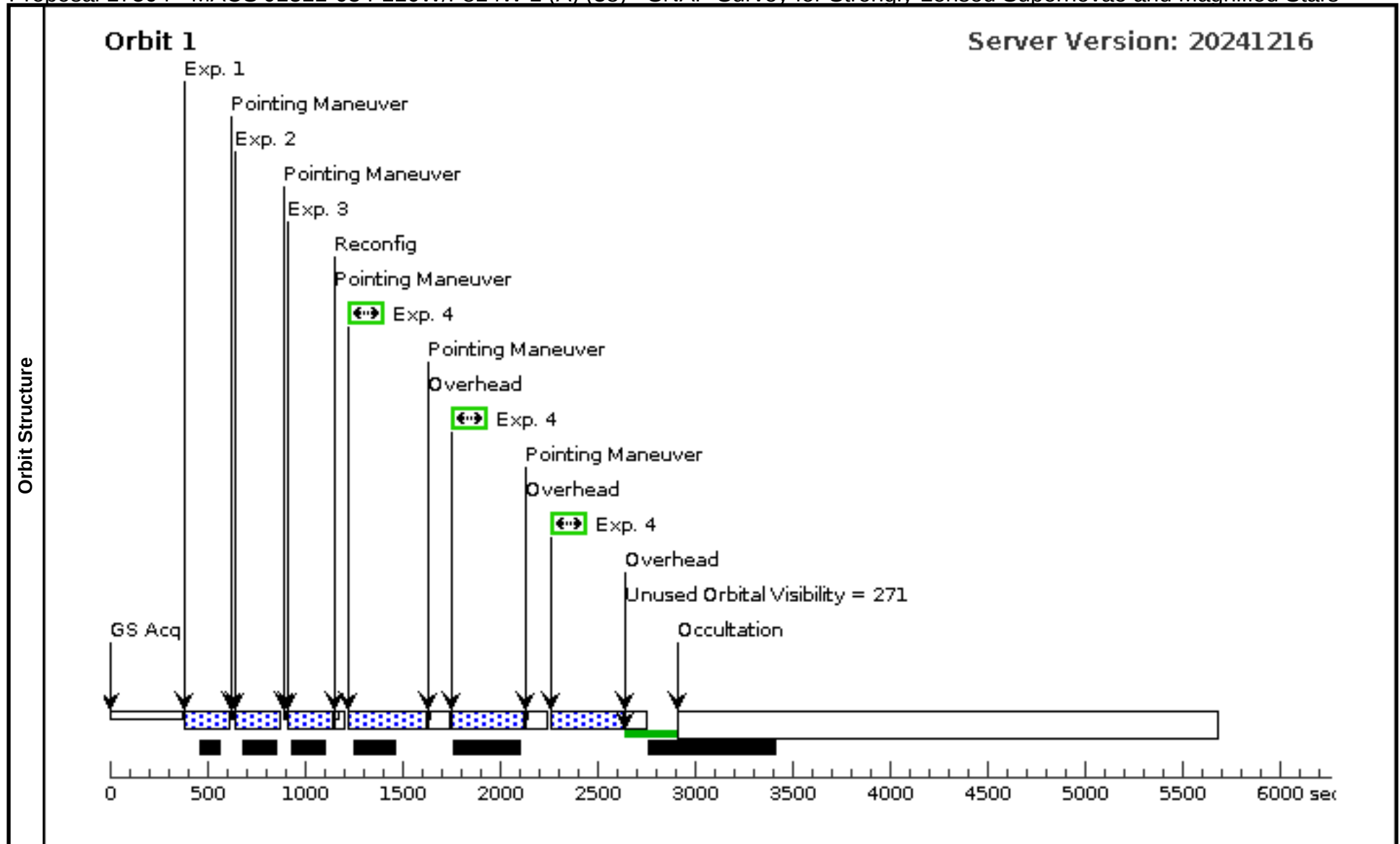
Proposal 17504 - MACS J1311-03 F110W/F814W 1 (B) (37) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J1311-03 F110W/F814W 1 (B) (37), completed										Tue Jan 21 16:02:41 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR, WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false						(4)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(25)	MACS1311.0-0310- CLASH	RA: 13 11 1.6700 (197.7569583d) Dec: -03 10 39.50 (-3.17764d) Equinox: J2000				V=15		Reference Frame: ICRS			
	Comments:											
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(25) MACS1311.0-0 310-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	2	F110W	(25) MACS1311.0-0 310-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	3	F110W	(25) MACS1311.0-0 310-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0. 806		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
4		(25) MACS1311.0-0 310-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 i n MACS J1311-03 F 110W/F814W 1 (B) (37) (1)	370 Secs (1110 Secs)			
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



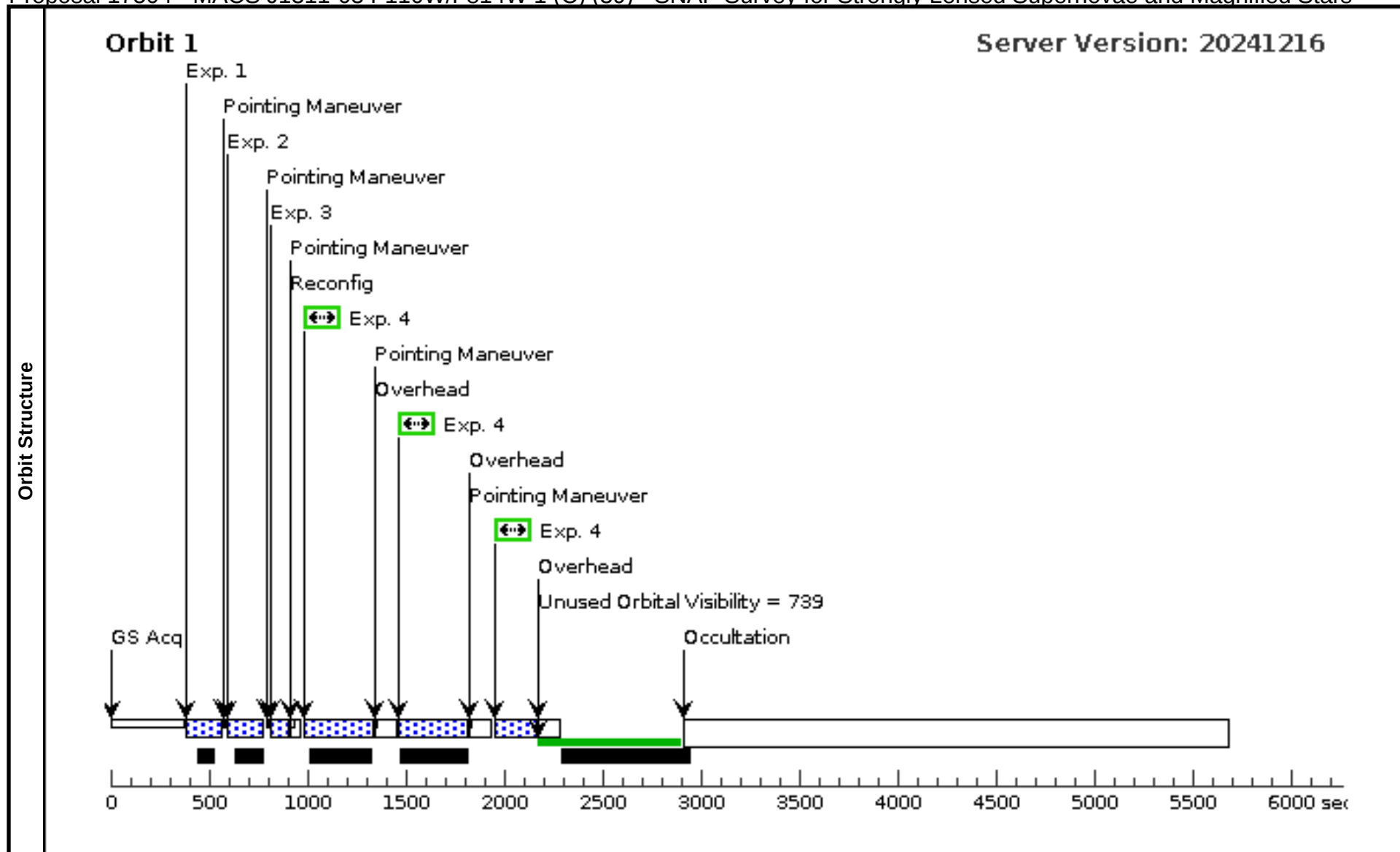
Proposal 17504 - MACS J1311-03 F110W/F814W 1 (A) (38) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J1311-03 F110W/F814W 1 (A) (38), completed										Tue Jan 21 16:02:41 GMT 2025
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR, WFC3/UVIS										
	Special Requirements: SCHED 100%										
Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(4)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(25)	MACS1311.0-0310-CLASH	RA: 13 11 1.6700 (197.7569583d) Dec: -03 10 39.50 (-3.17764d) Equinox: J2000				V=15		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(25) MACS1311.0-0310-CLASH	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)		
									[==>]		[1]
	2	F110W	(25) MACS1311.0-0310-CLASH	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)		
									[==>]		[1]
	3	F110W	(25) MACS1311.0-0310-CLASH	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)		
								[==>]		[1]	
	4		(25) MACS1311.0-0310-CLASH	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=8		Pattern 1, Exps 4-4 in MACS J1311-03 F110W/F814W 1 (A) (38) (1)	370 Secs (1110 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]



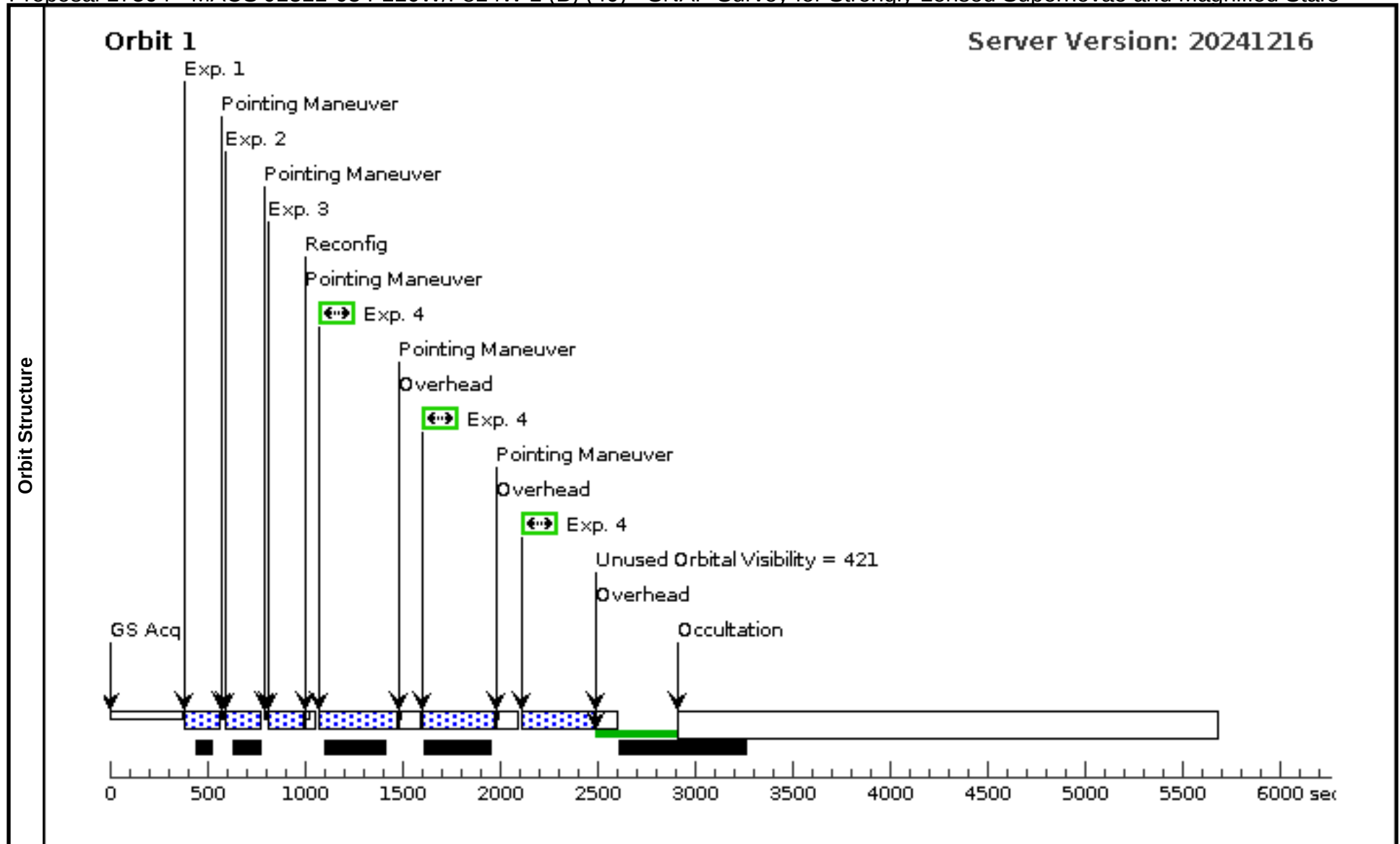
Proposal 17504 - MACS J1311-03 F110W/F814W 1 (C) (39) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J1311-03 F110W/F814W 1 (C) (39), implementation										Tue Jan 21 16:02:41 GMT 2025
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR, WFC3/UVIS										
	Special Requirements: SCHED 100%										
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(4)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(25)	MACS1311.0-0310-CLASH	RA: 13 11 1.6700 (197.7569583d) Dec: -03 10 39.50 (-3.17764d) Equinox: J2000				V=15		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(25) MACS1311.0-0310-CLASH	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)		
									[==>]		[1]
	2	F110W	(25) MACS1311.0-0310-CLASH	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)		
									[==>]		[1]
	3	F110W	(25) MACS1311.0-0310-CLASH	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)		
									[==>]		[1]
4		(25) MACS1311.0-0310-CLASH	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=12		Pattern 1, Exps 4-4 in MACS J1311-03 F110W/F814W 1 (C) (39) (1)		350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]



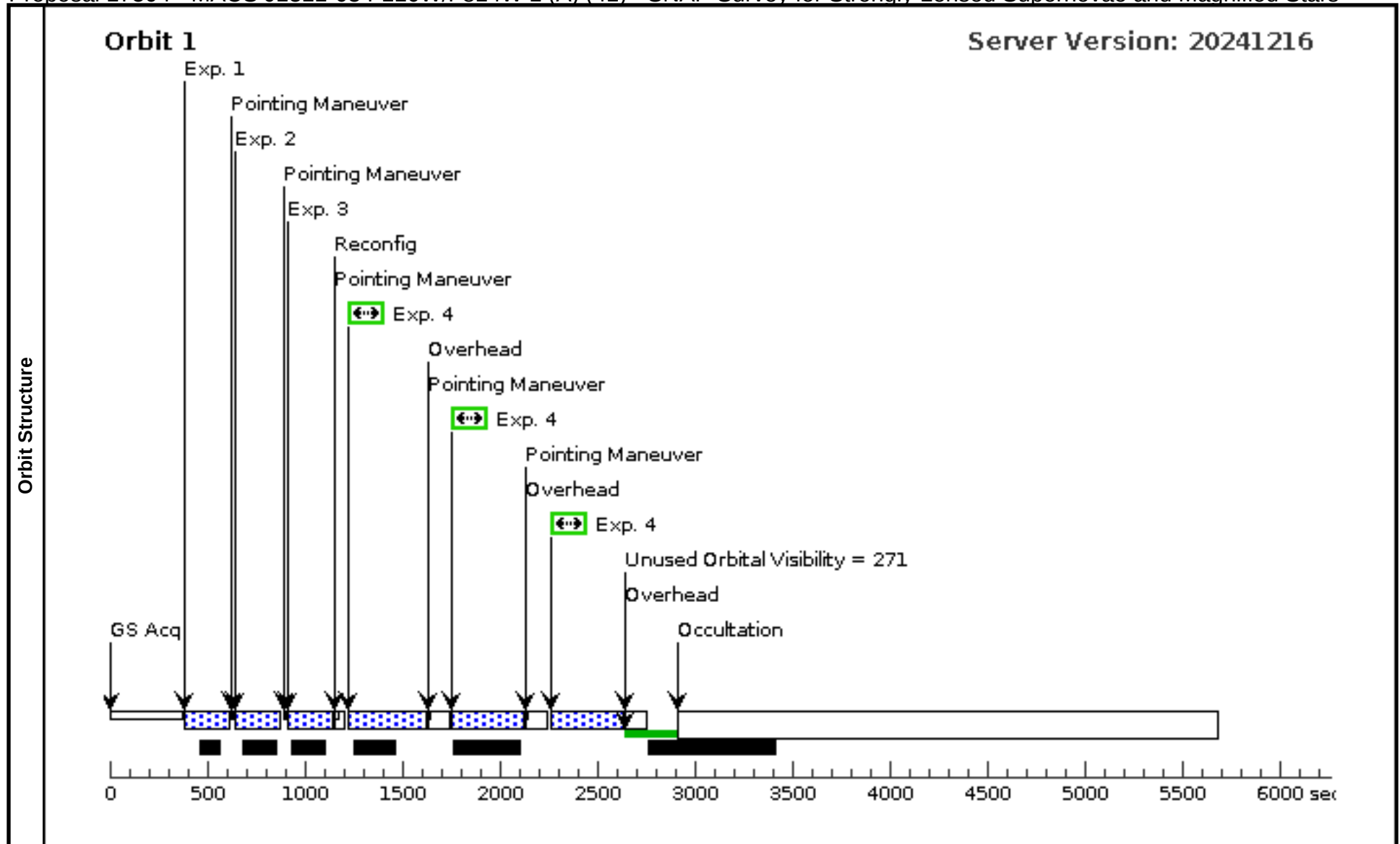
Proposal 17504 - MACS J1311-03 F110W/F814W 1 (B) (40) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J1311-03 F110W/F814W 1 (B) (40), completed										Tue Jan 21 16:02:41 GMT 2025
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR, WFC3/UVIS										
	Special Requirements: SCHED 100%										
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(4)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(25)	MACS1311.0-0310-CLASH	RA: 13 11 1.6700 (197.7569583d) Dec: -03 10 39.50 (-3.17764d) Equinox: J2000				V=15		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(25) MACS1311.0-0310-CLASH	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)		
									[==>]		[1]
	2	F110W	(25) MACS1311.0-0310-CLASH	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)		
									[==>]		[1]
	3	F110W	(25) MACS1311.0-0310-CLASH	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)		
									[==>]		[1]
4		(25) MACS1311.0-0310-CLASH	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=8		Pattern 1, Exps 4-4 in MACS J1311-03 F110W/F814W 1 (B) (40) (1)	370 Secs (1110 Secs)			
								[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



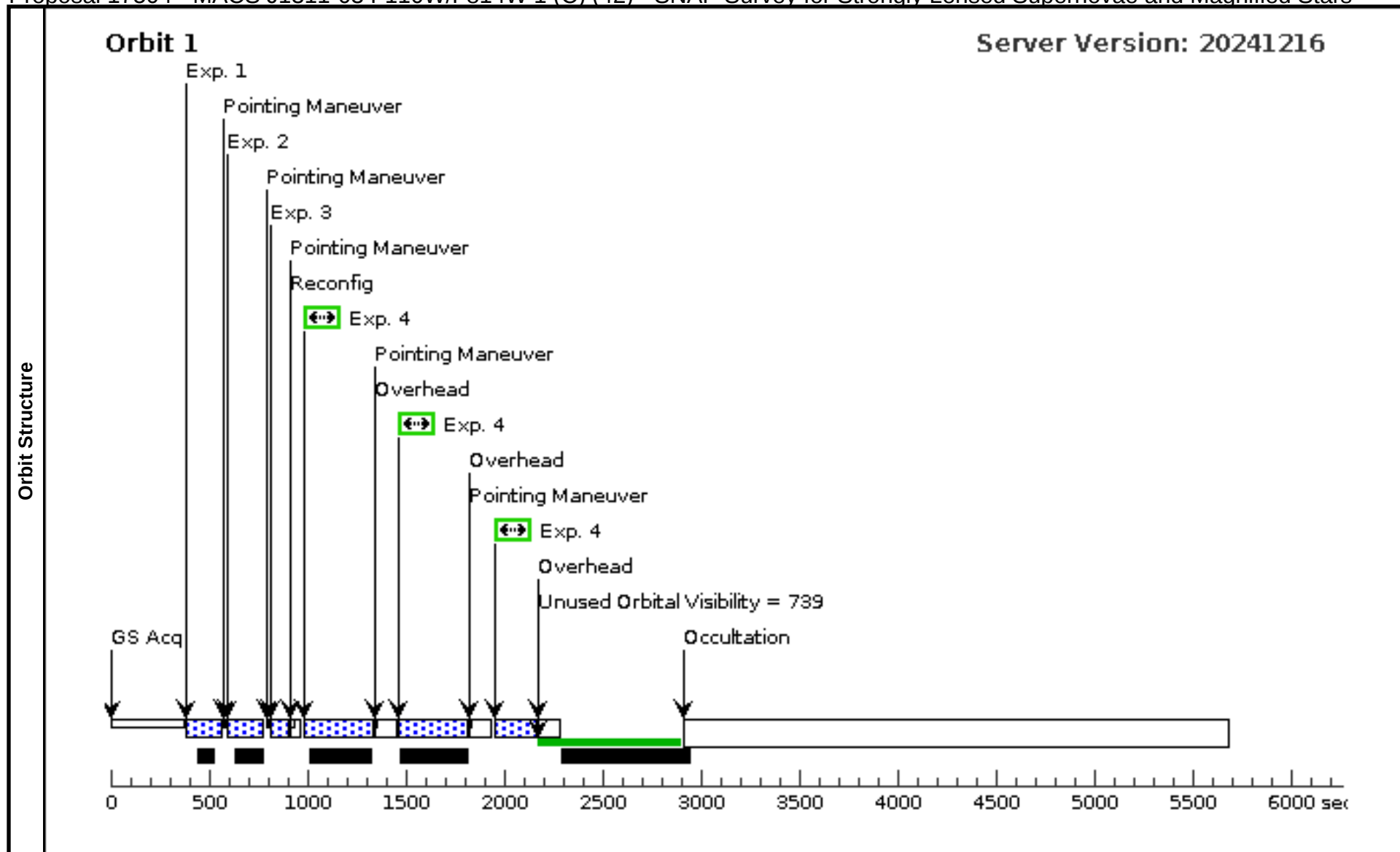
Proposal 17504 - MACS J1311-03 F110W/F814W 1 (A) (41) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J1311-03 F110W/F814W 1 (A) (41), completed										Tue Jan 21 16:02:41 GMT 2025
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR, WFC3/UVIS										
	Special Requirements: SCHED 100%										
Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=				Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false				(4)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(25)	MACS1311.0-0310-CLASH	RA: 13 11 1.6700 (197.7569583d) Dec: -03 10 39.50 (-3.17764d) Equinox: J2000				V=15		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(25) MACS1311.0-0310-CLASH	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)		
									[==>]		[1]
	2	F110W	(25) MACS1311.0-0310-CLASH	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)		
									[==>]		[1]
	3	F110W	(25) MACS1311.0-0310-CLASH	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)		
								[==>]		[1]	
	4		(25) MACS1311.0-0310-CLASH	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=8		Pattern 1, Exps 4-4 in MACS J1311-03 F110W/F814W 1 (A) (41) (1)	370 Secs (1110 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]



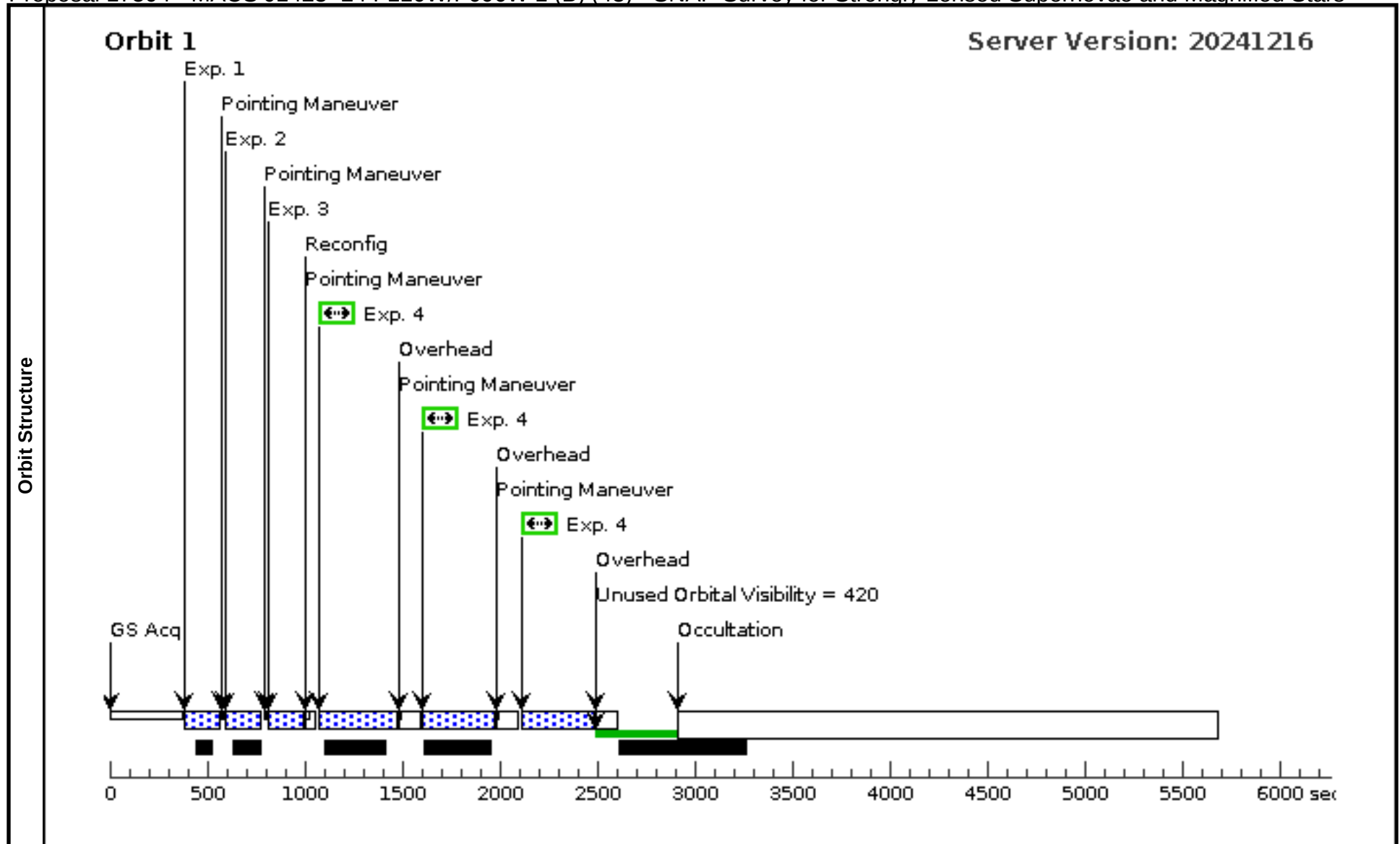
Proposal 17504 - MACS J1311-03 F110W/F814W 1 (C) (42) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J1311-03 F110W/F814W 1 (C) (42), implementation										Tue Jan 21 16:02:41 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR, WFC3/UVIS											
	Special Requirements: SCHED 100%											
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=				Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false				(4)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(25)	MACS1311.0-0310-CLASH		RA: 13 11 1.6700 (197.7569583d) Dec: -03 10 39.50 (-3.17764d) Equinox: J2000				V=15		Reference Frame: ICRS		
	Comments:											
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(25) MACS1311.0-0310-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	2	F110W	(25) MACS1311.0-0310-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	3	F110W	(25) MACS1311.0-0310-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)		
										[==>]		[1]
	4		(25) MACS1311.0-0310-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in MACS J1311-03 F110W/F814W 1 (C) (42) (1)	350 Secs (880 Secs)		
										[==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]



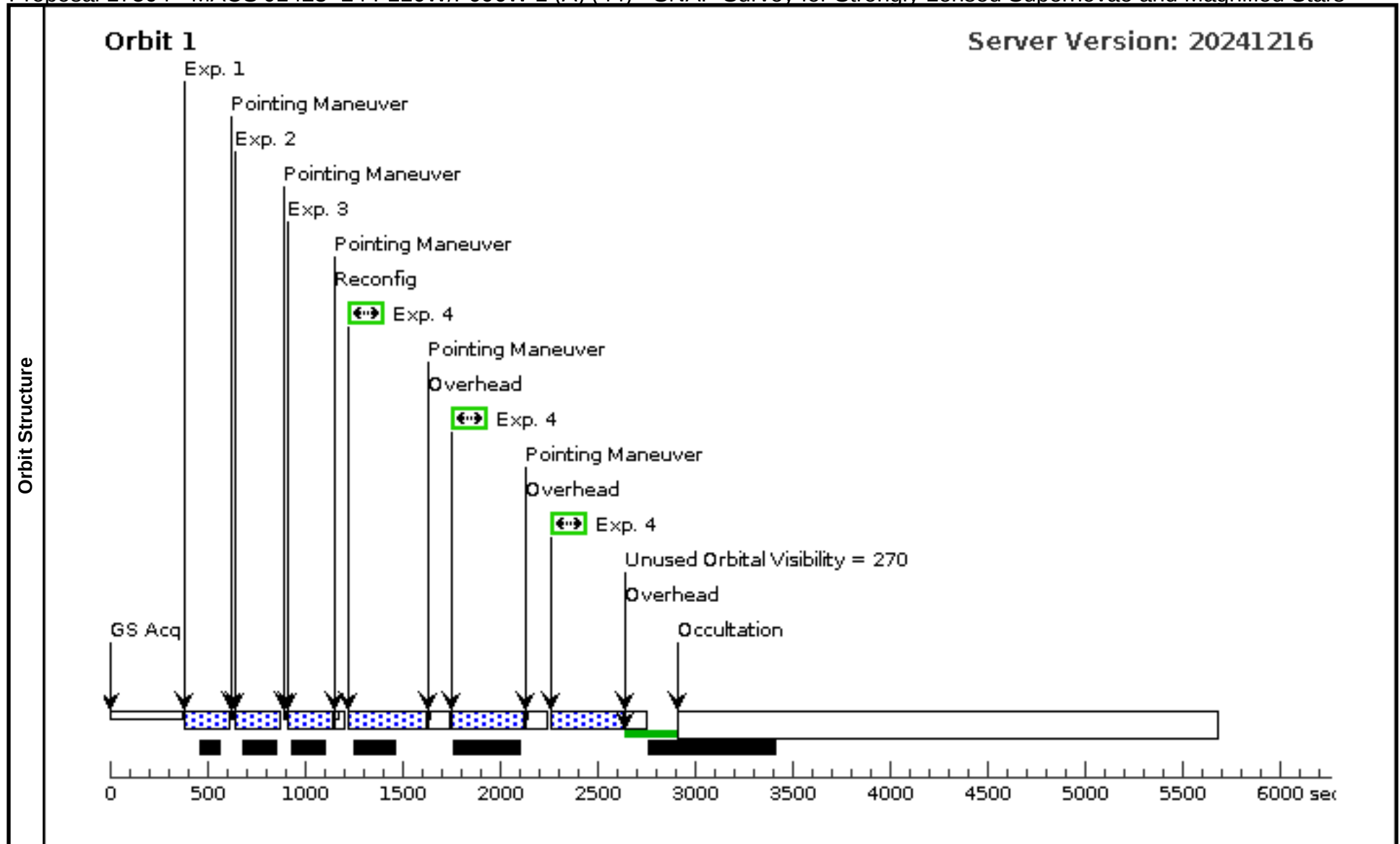
Proposal 17504 - MACS J1423+24 F110W/F606W 1 (B) (43) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J1423+24 F110W/F606W 1 (B) (43), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(26)	MACSJ1423+24-CLASH		RA: 14 23 47.7600 (215.9490000d) Dec: +24 04 40.50 (24.07792d) Equinox: J2000					V=16		Reference Frame: ICRS		
	Comments:												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(26) MACSJ1423+24-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F110W	(26) MACSJ1423+24-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F110W	(26) MACSJ1423+24-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(26) MACSJ1423+24-CLASH	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in MACS J1423+24 F110W/F606W 1 (B) (43) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



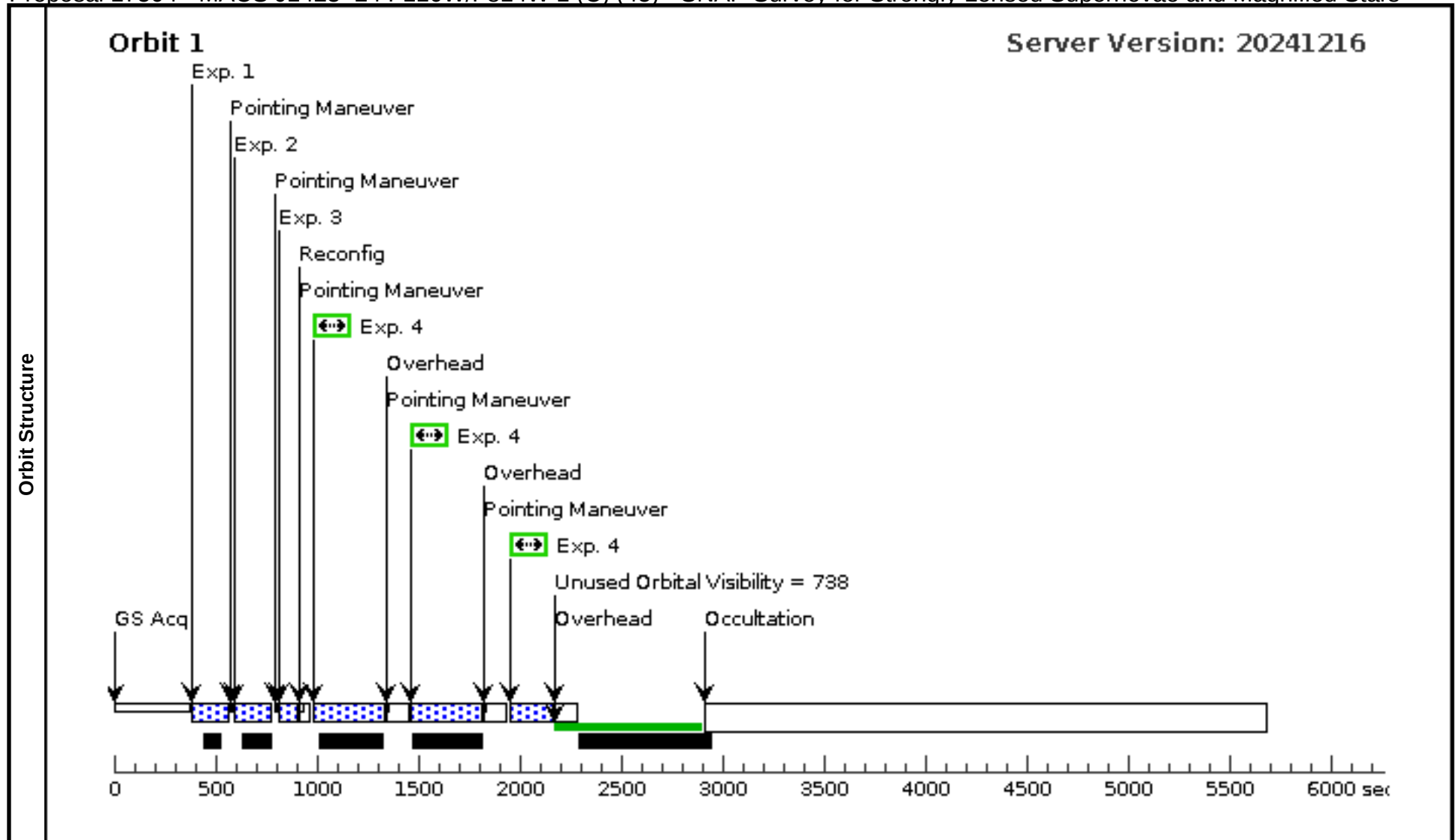
Proposal 17504 - MACS J1423+24 F110W/F606W 1 (A) (44) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J1423+24 F110W/F606W 1 (A) (44), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(26)	MACSJ1423+24-CLASH		RA: 14 23 47.7600 (215.9490000d) Dec: +24 04 40.50 (24.07792d) Equinox: J2000					V=16		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(26) MACSJ1423+24-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F110W	(26) MACSJ1423+24-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F110W	(26) MACSJ1423+24-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)			
									[==>]		[1]		
	4		(26) MACSJ1423+24-CLASH	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in MACS J1423+24 F110W/F606W 1 (A) (44) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



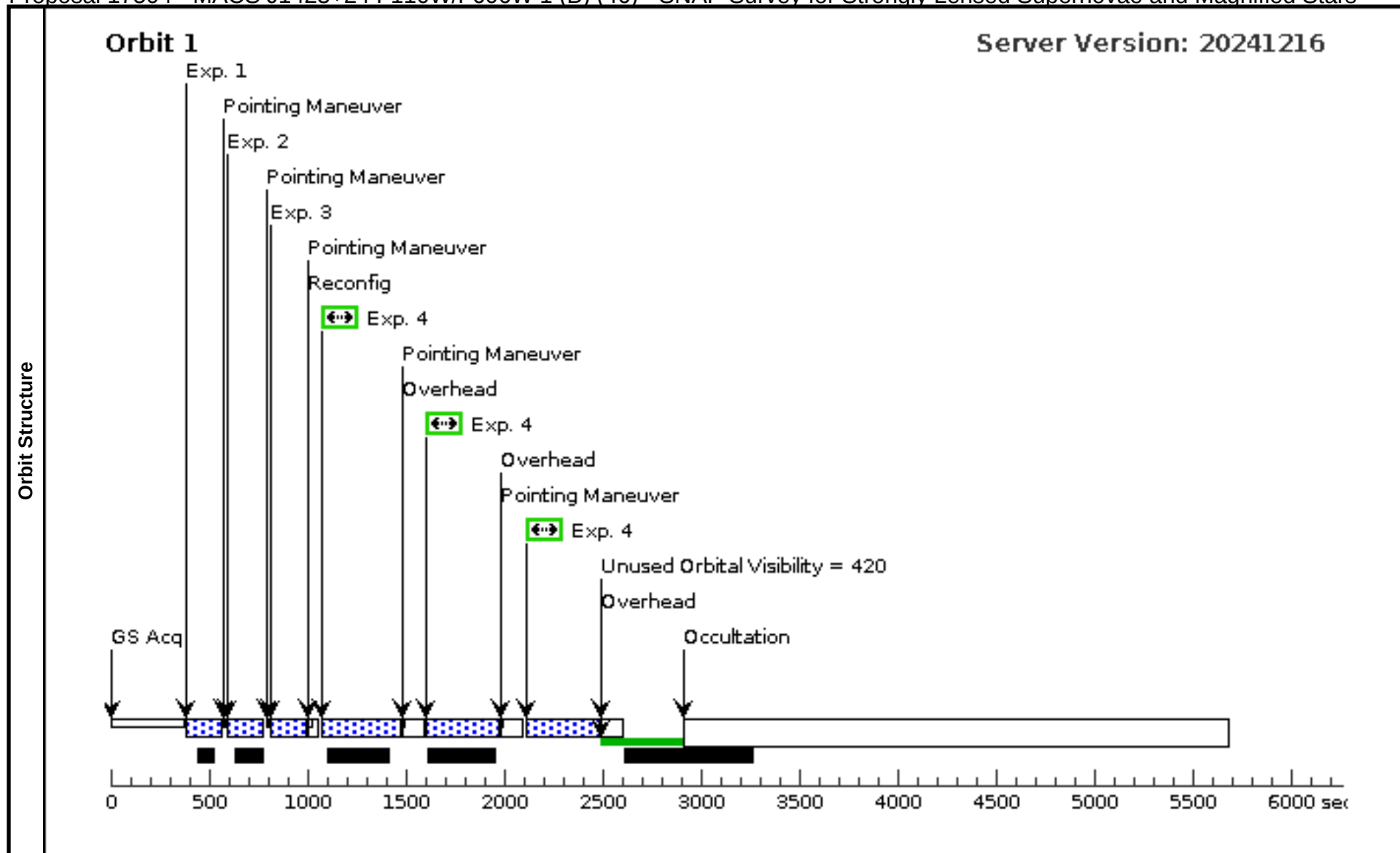
Proposal 17504 - MACS J1423+24 F110W/F814W 1 (C) (45) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J1423+24 F110W/F814W 1 (C) (45), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(26)	MACSJ1423+24-CLASH		RA: 14 23 47.7600 (215.9490000d) Dec: +24 04 40.50 (24.07792d) Equinox: J2000					V=16		Reference Frame: ICRS		
	Comments:												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(26) MACSJ1423+24-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F110W	(26) MACSJ1423+24-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F110W	(26) MACSJ1423+24-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(26) MACSJ1423+24-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in MACS J1423+24 F110W/F814W 1 (C) (45) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



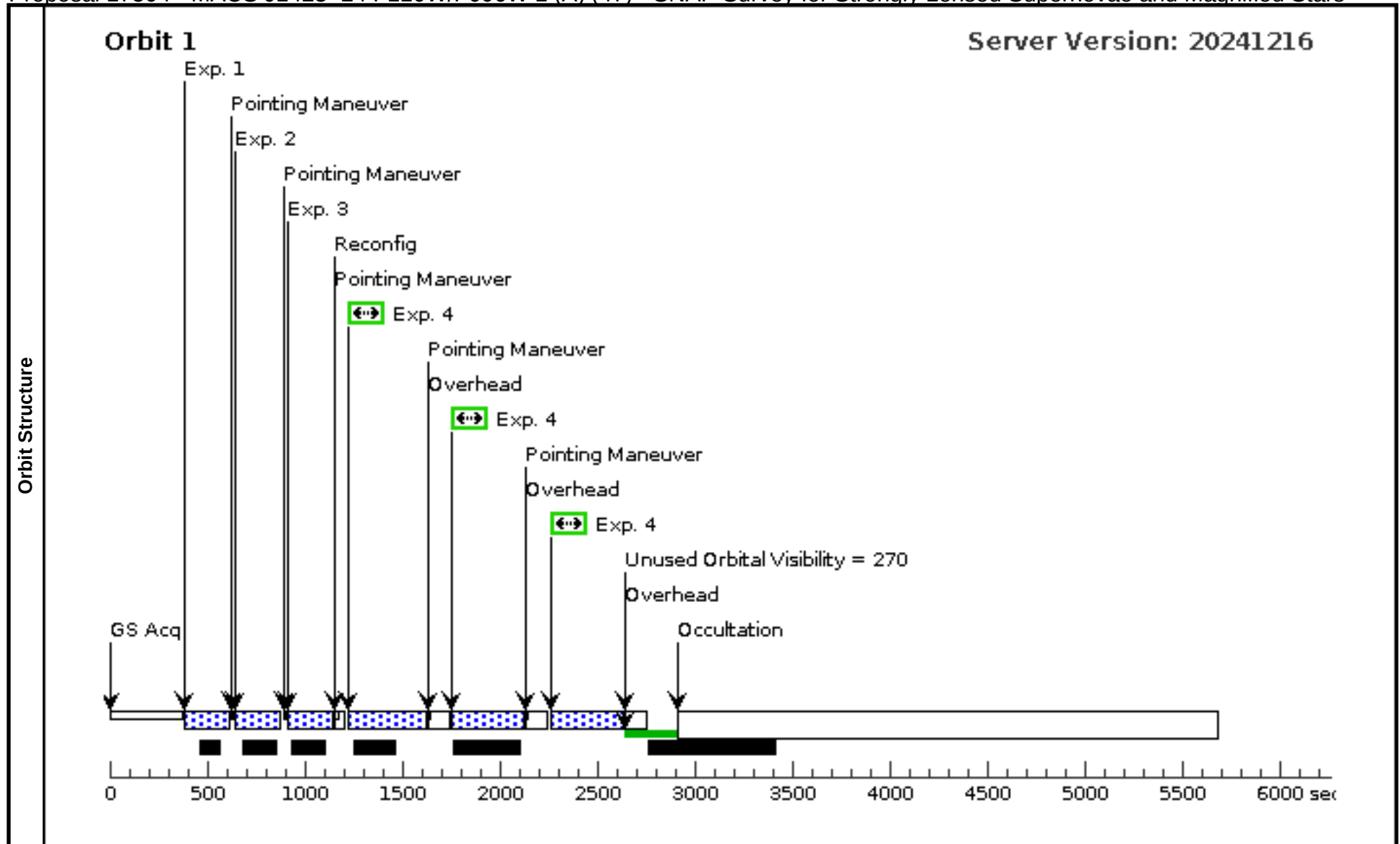
Proposal 17504 - MACS J1423+24 F110W/F606W 1 (B) (46) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J1423+24 F110W/F606W 1 (B) (46), completed										Tue Jan 21 16:02:41 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(26)	MACSJ1423+24-CLASH		RA: 14 23 47.7600 (215.9490000d) Dec: +24 04 40.50 (24.07792d) Equinox: J2000					V=16		Reference Frame: ICRS		
	Comments:												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(26) MACSJ1423+24-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F110W	(26) MACSJ1423+24-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F110W	(26) MACSJ1423+24-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(26) MACSJ1423+24-CLASH	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in MACS J1423+24 F110W/F606W 1 (B) (46) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



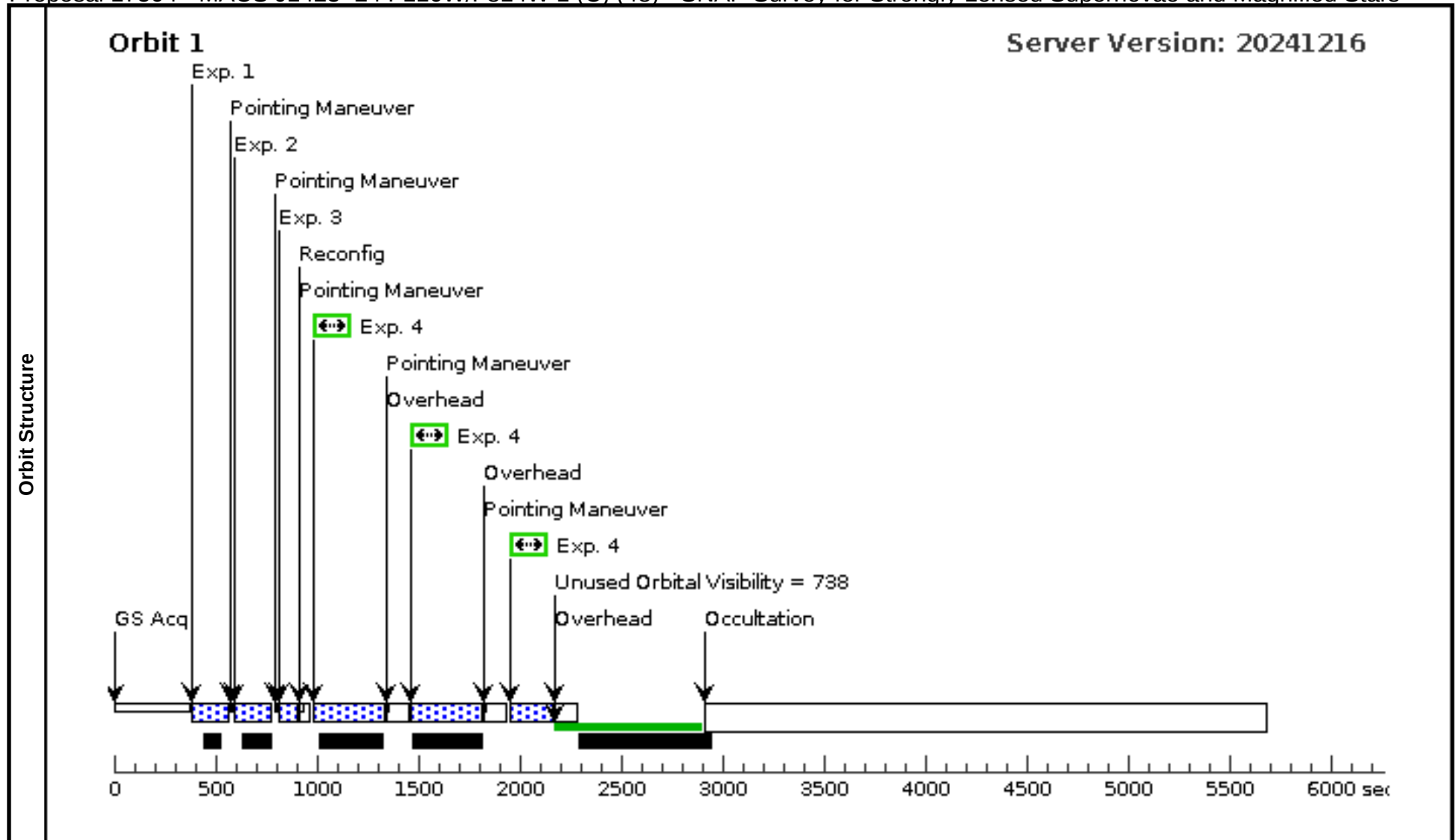
Proposal 17504 - MACS J1423+24 F110W/F606W 1 (A) (47) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J1423+24 F110W/F606W 1 (A) (47), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(26)	MACSJ1423+24-CLASH		RA: 14 23 47.7600 (215.9490000d) Dec: +24 04 40.50 (24.07792d) Equinox: J2000					V=16		Reference Frame: ICRS		
	Comments:												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(26) MACSJ1423+24-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F110W	(26) MACSJ1423+24-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F110W	(26) MACSJ1423+24-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	4		(26) MACSJ1423+24-CLASH	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in MACS J1423+24 F110W/F606W 1 (A) (47) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



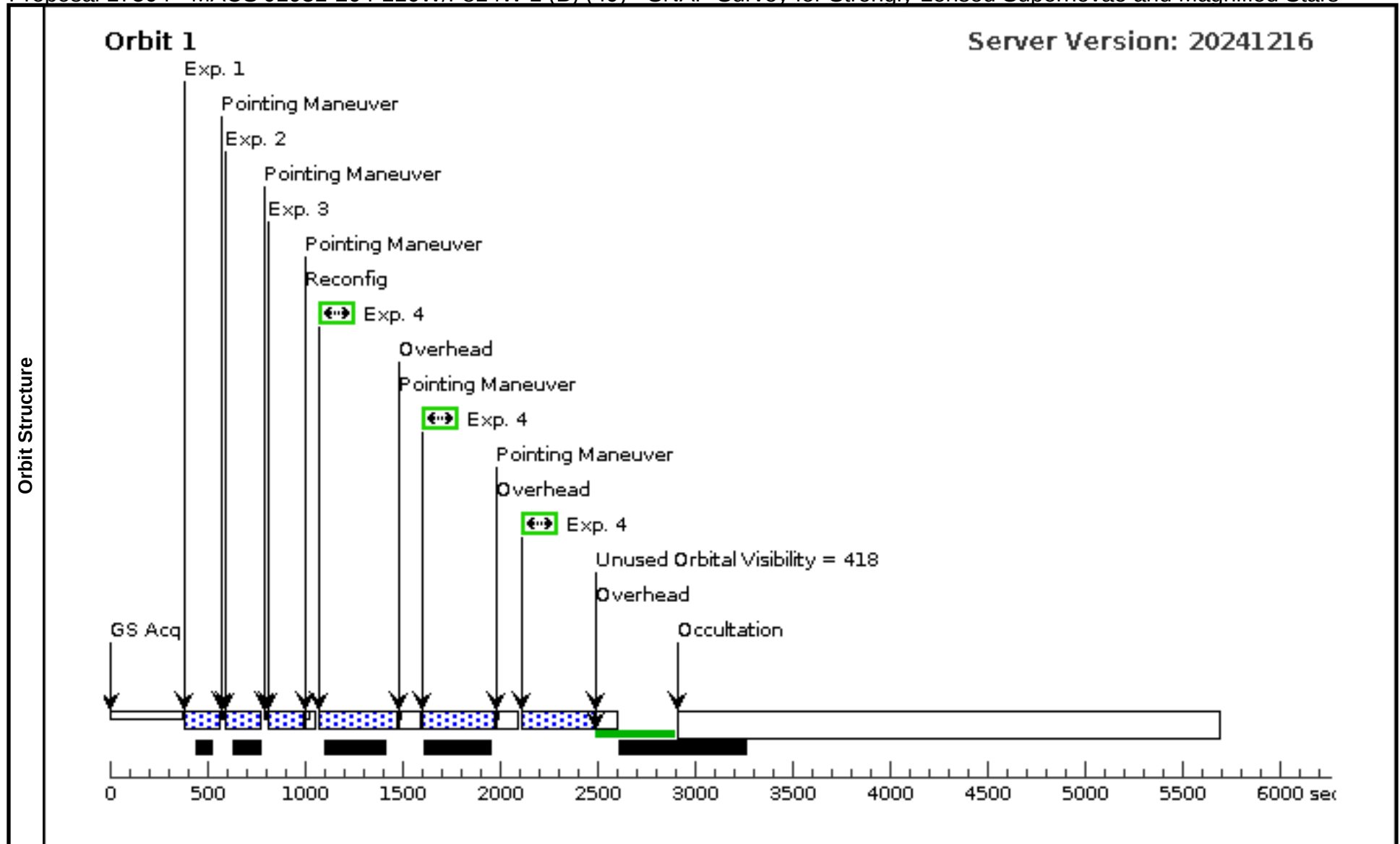
Proposal 17504 - MACS J1423+24 F110W/F814W 1 (C) (48) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J1423+24 F110W/F814W 1 (C) (48), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(26)	MACSJ1423+24-CLASH		RA: 14 23 47.7600 (215.9490000d) Dec: +24 04 40.50 (24.07792d) Equinox: J2000					V=16		Reference Frame: ICRS		
	Comments:												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(26) MACSJ1423+24-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F110W	(26) MACSJ1423+24-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F110W	(26) MACSJ1423+24-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)			
										[==>]		[1]	
4		(26) MACSJ1423+24-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in MACS J1423+24 F110W/F814W 1 (C) (48) (1)	350 Secs (880 Secs)				
									[==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]		



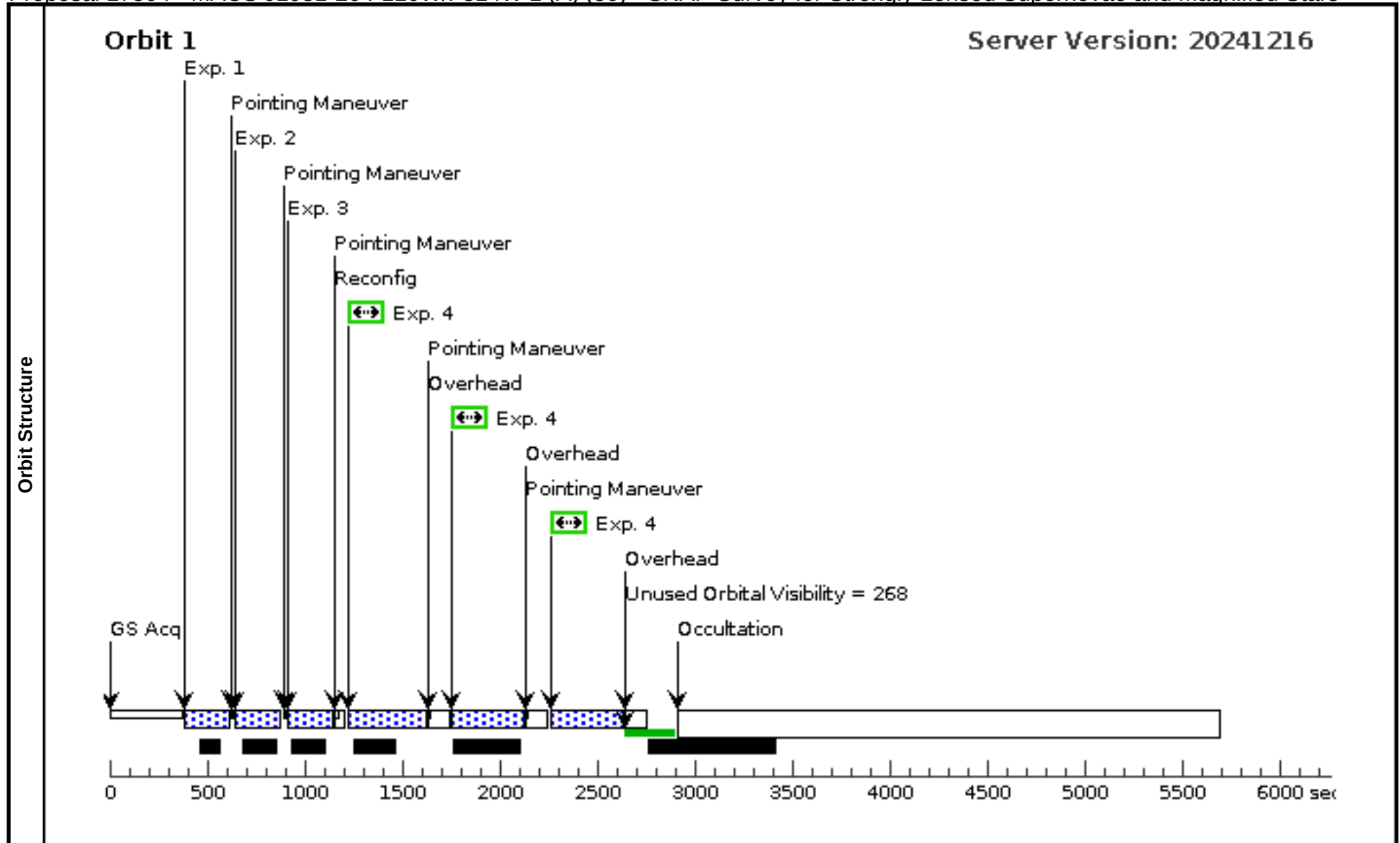
Proposal 17504 - MACS J1931-26 F110W/F814W 1 (B) (49) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J1931-26 F110W/F814W 1 (B) (49), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(27)	MACSJ1931-26-CLASH		RA: 19 31 49.6600 (292.9569167d) Dec: -26 34 34.00 (-26.57611d) Equinox: J2000					V=16		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(27) MACSJ1931-26 -CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F110W	(27) MACSJ1931-26 -CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F110W	(27) MACSJ1931-26 -CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(27) MACSJ1931-26 -CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in MACS J1931-26 F110W/F814W 1 (B) (49) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



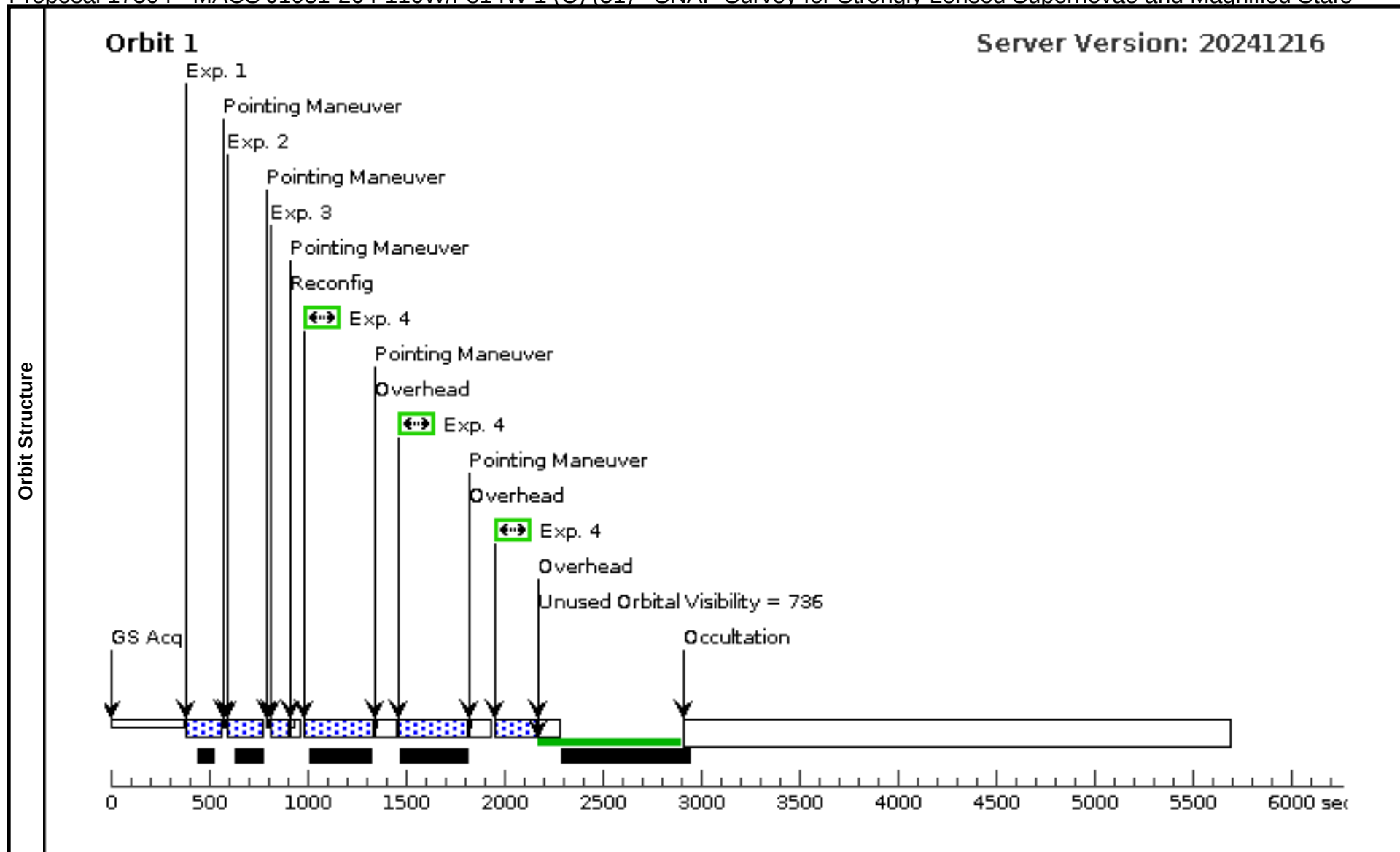
Proposal 17504 - MACS J1931-26 F110W/F814W 1 (A) (50) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J1931-26 F110W/F814W 1 (A) (50), completed										Tue Jan 21 16:02:42 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR, WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false						(4)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(27)	MACSJ1931-26-CLASH	RA: 19 31 49.6600 (292.9569167d) Dec: -26 34 34.00 (-26.57611d) Equinox: J2000				V=16		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(27) MACSJ1931-26-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)		
										[==>]		[1]
	2	F110W	(27) MACSJ1931-26-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)		
										[==>]		[1]
	3	F110W	(27) MACSJ1931-26-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)		
									[==>]		[1]	
	4		(27) MACSJ1931-26-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in MACS J1931-26 F110W/F814W 1 (A) (50) (1)	370 Secs (1110 Secs)		
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]



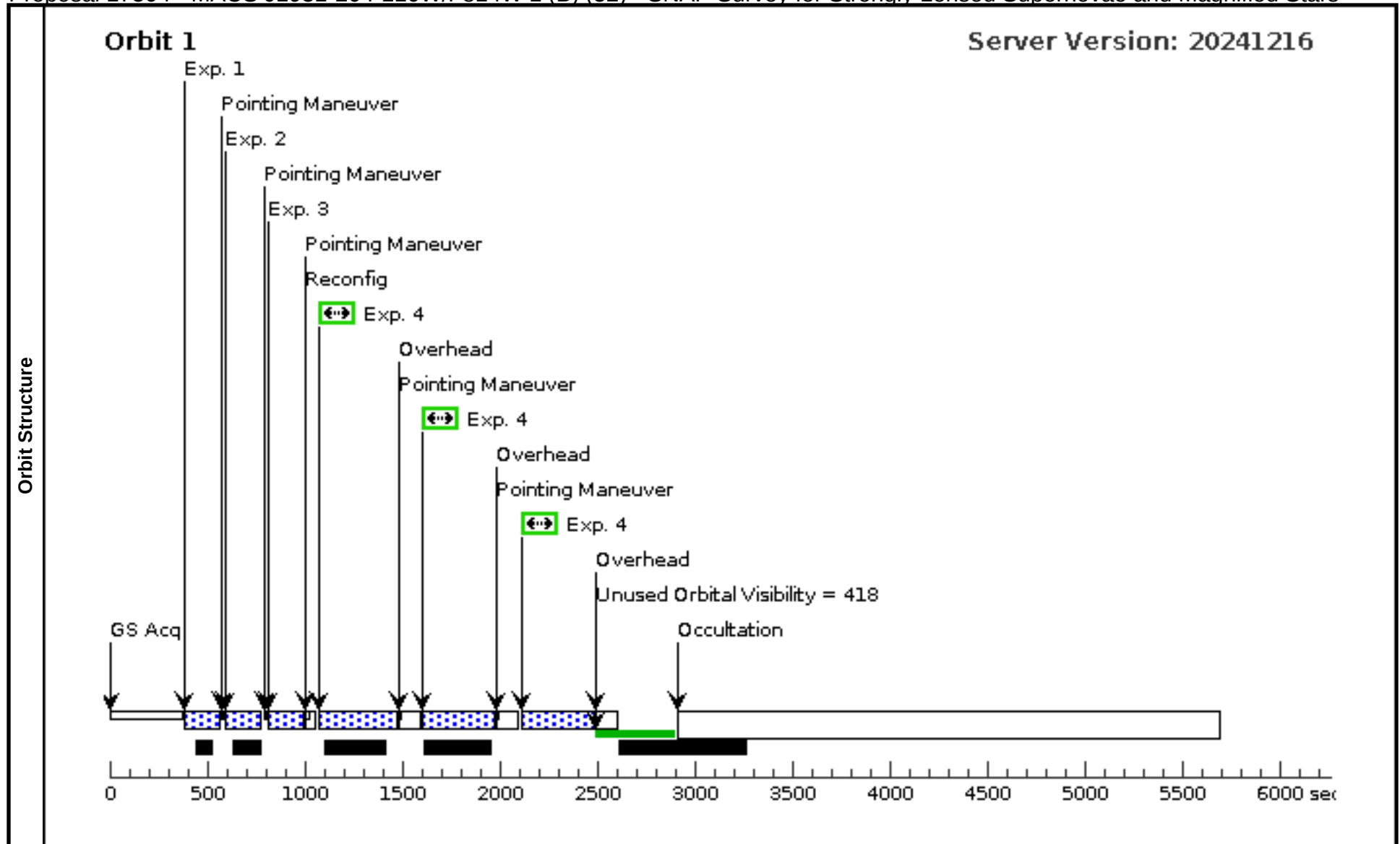
Proposal 17504 - MACS J1931-26 F110W/F814W 1 (C) (51) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J1931-26 F110W/F814W 1 (C) (51), completed										Tue Jan 21 16:02:42 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR, WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false						(4)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(27)	MACSJ1931-26-CLASH	RA: 19 31 49.6600 (292.9569167d) Dec: -26 34 34.00 (-26.57611d) Equinox: J2000				V=16		Reference Frame: ICRS			
	Comments:											
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(27) MACSJ1931-26-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)		
										[==>]	[1]	
	2	F110W	(27) MACSJ1931-26-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)		
										[==>]	[1]	
	3	F110W	(27) MACSJ1931-26-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)		
										[==>]	[1]	
	4		(27) MACSJ1931-26-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in MACS J1931-26 F110W/F814W 1 (C) (51) (1)	350 Secs (880 Secs)		
										[==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]	[1]	



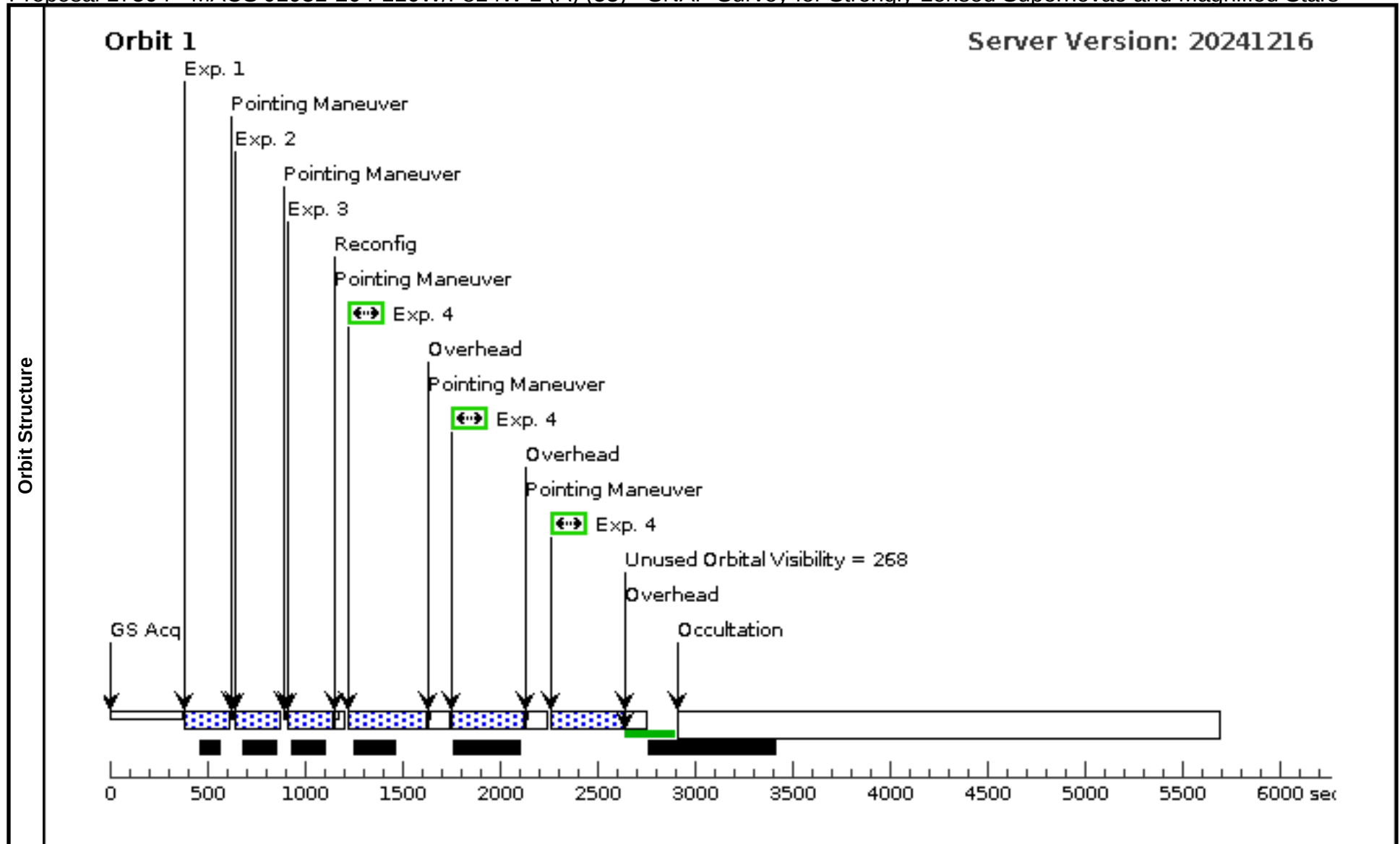
Proposal 17504 - MACS J1931-26 F110W/F814W 1 (B) (52) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J1931-26 F110W/F814W 1 (B) (52), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(27)	MACSJ1931-26-CLASH		RA: 19 31 49.6600 (292.9569167d) Dec: -26 34 34.00 (-26.57611d) Equinox: J2000					V=16		Reference Frame: ICRS		
	Comments:												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(27) MACSJ1931-26 -CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F110W	(27) MACSJ1931-26 -CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F110W	(27) MACSJ1931-26 -CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0. 806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(27) MACSJ1931-26 -CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 i n MACS J1931-26 F 110W/F814W 1 (B) (52) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



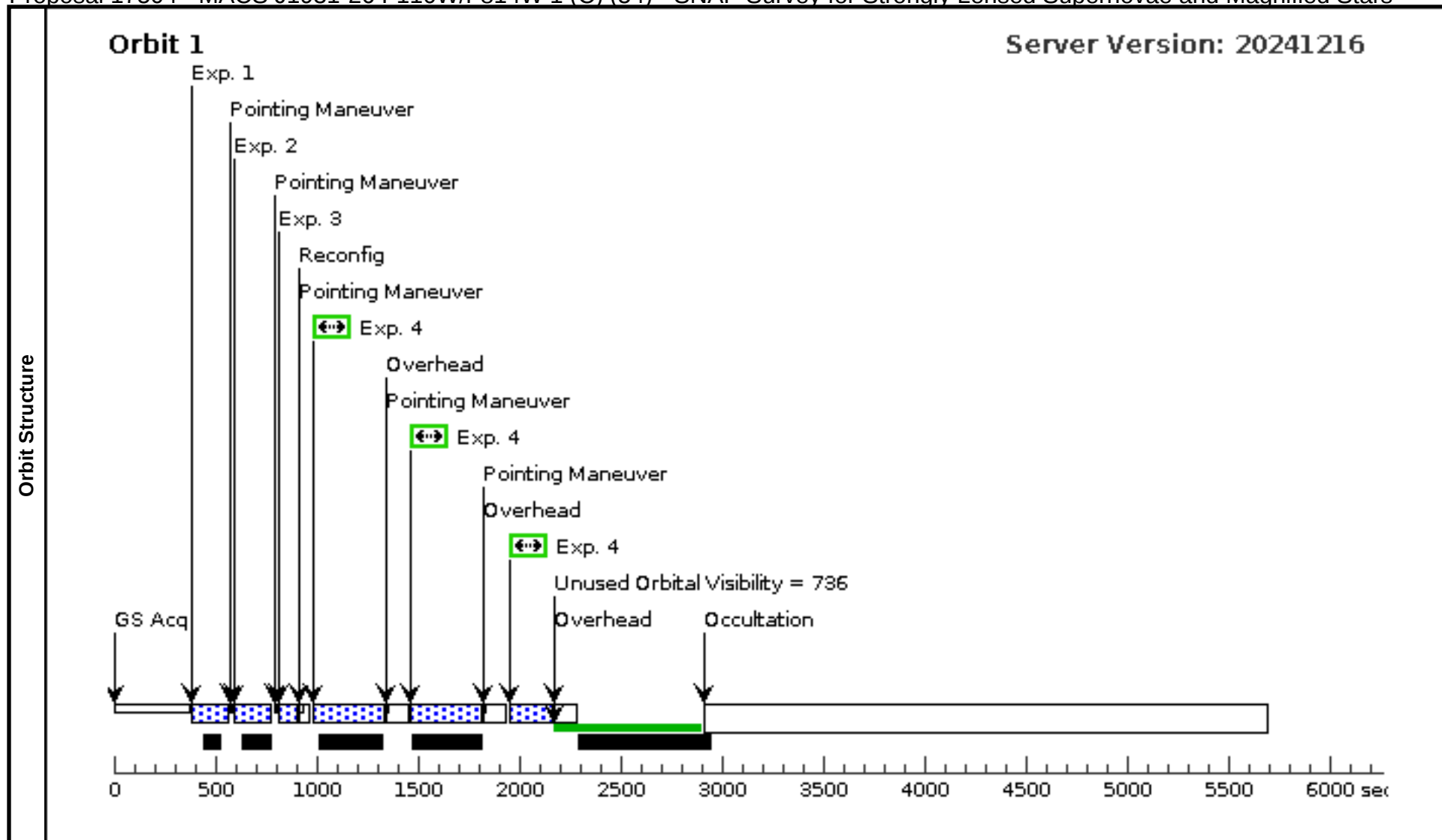
Proposal 17504 - MACS J1931-26 F110W/F814W 1 (A) (53) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J1931-26 F110W/F814W 1 (A) (53), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(27)	MACSJ1931-26-CLASH		RA: 19 31 49.6600 (292.9569167d) Dec: -26 34 34.00 (-26.57611d) Equinox: J2000					V=16		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(27) MACSJ1931-26 -CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs) [==>]		[1]	
	2	F110W	(27) MACSJ1931-26 -CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs) [==>]		[1]	
	3	F110W	(27) MACSJ1931-26 -CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs) [==>]		[1]	
	4		(27) MACSJ1931-26 -CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in MACS J1931-26 F110W/F814W 1 (A) (53) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



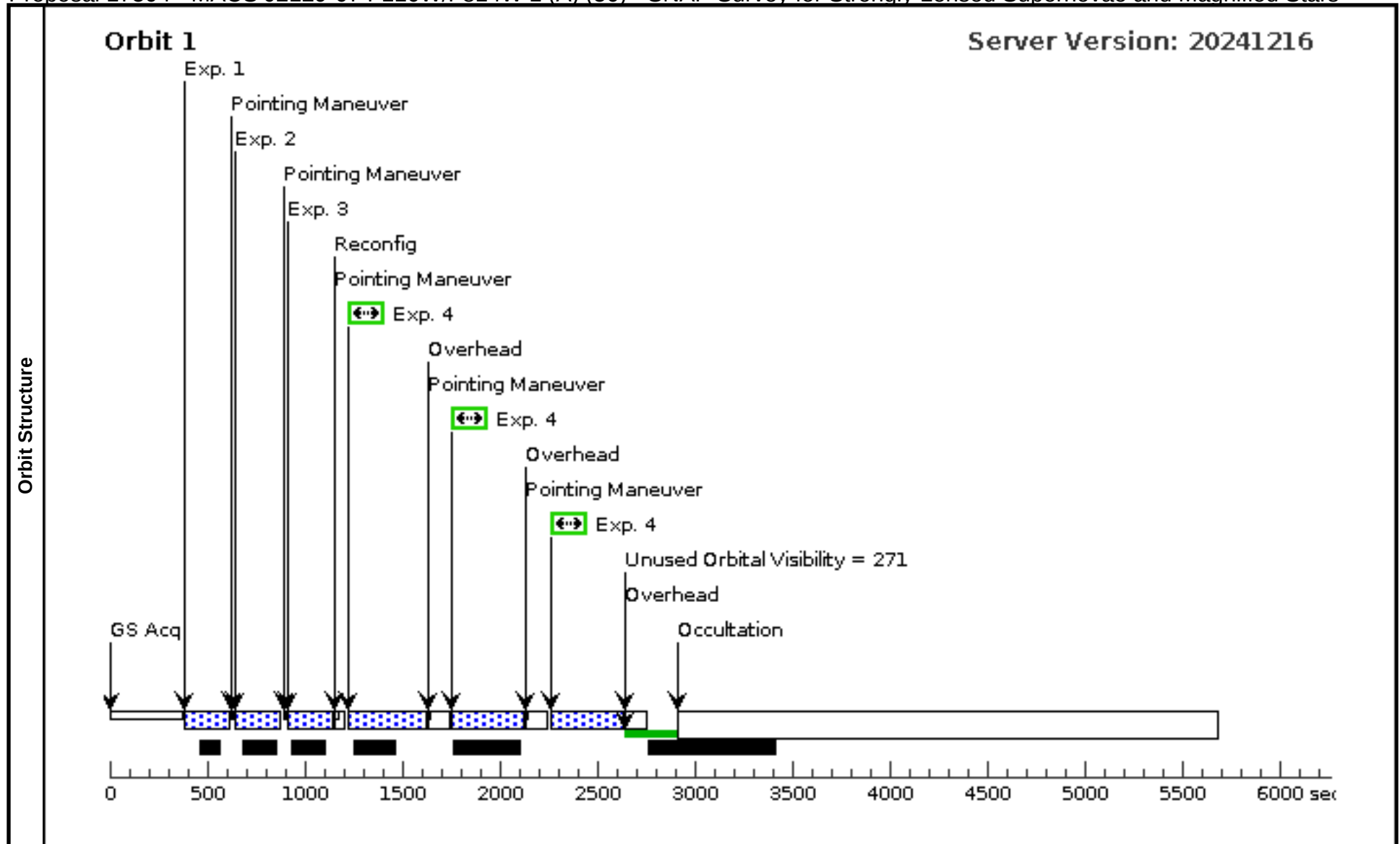
Proposal 17504 - MACS J1931-26 F110W/F814W 1 (C) (54) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J1931-26 F110W/F814W 1 (C) (54), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(27)	MACSJ1931-26-CLASH		RA: 19 31 49.6600 (292.9569167d) Dec: -26 34 34.00 (-26.57611d) Equinox: J2000					V=16		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(27) MACSJ1931-26 -CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F110W	(27) MACSJ1931-26 -CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F110W	(27) MACSJ1931-26 -CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(27) MACSJ1931-26 -CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in MACS J1931-26 F110W/F814W 1 (C) (54) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



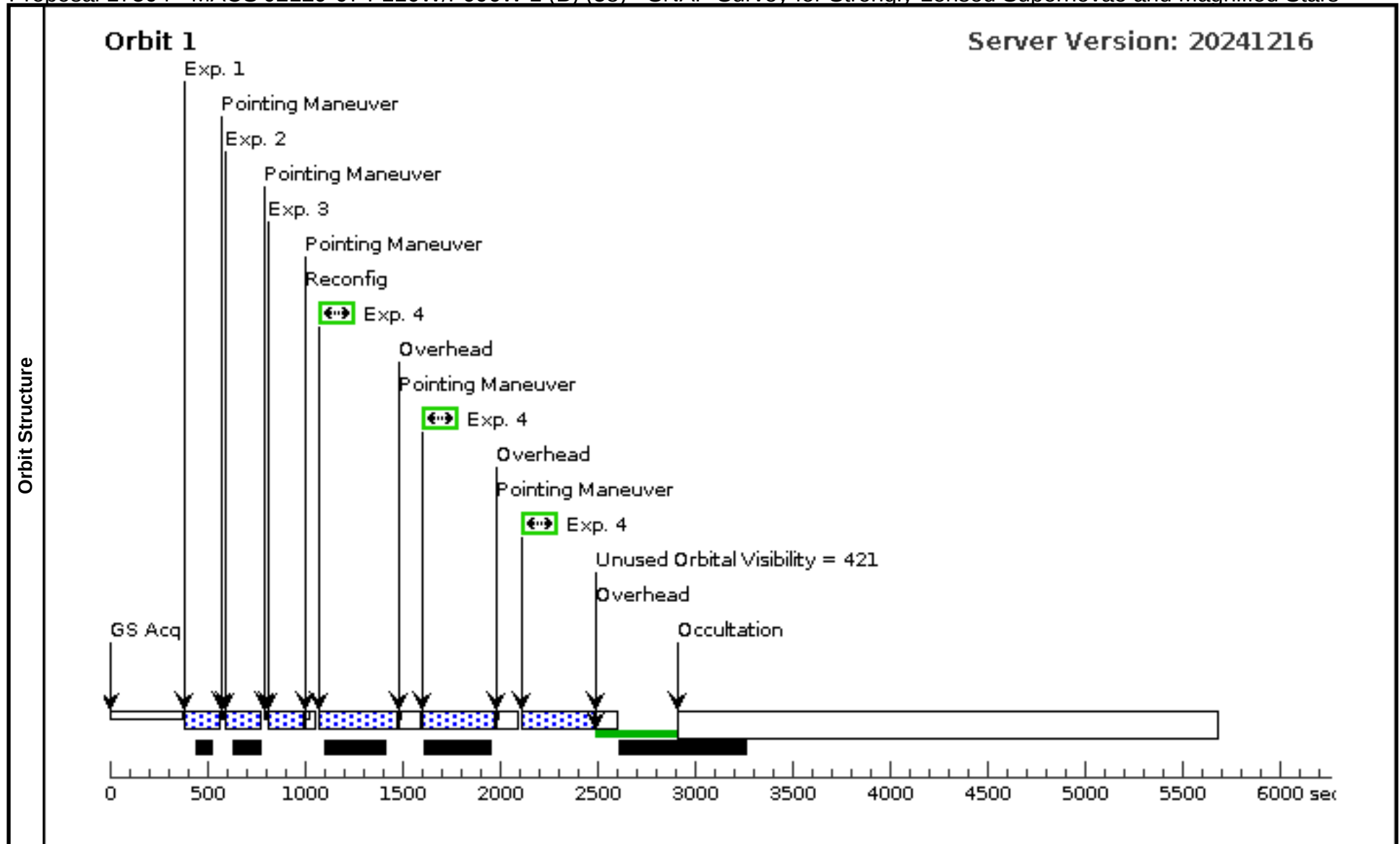
Proposal 17504 - MACS J2129-07 F110W/F814W 1 (A) (56) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J2129-07 F110W/F814W 1 (A) (56), completed										Tue Jan 21 16:02:42 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR, WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false						(4)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(28)	MACSJ2129-07-CLASH	RA: 21 29 26.0600 (322.3585833d) Dec: -07 41 28.80 (-7.69133d) Equinox: J2000				V=16		Reference Frame: ICRS			
	Comments:											
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(28) MACSJ2129-07-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)		
										[==>]		[1]
	2	F110W	(28) MACSJ2129-07-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)		
										[==>]		[1]
	3	F110W	(28) MACSJ2129-07-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)		
										[==>]		[1]
4		(28) MACSJ2129-07-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in MACS J2129-07 F110W/F814W 1 (A) (56) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]



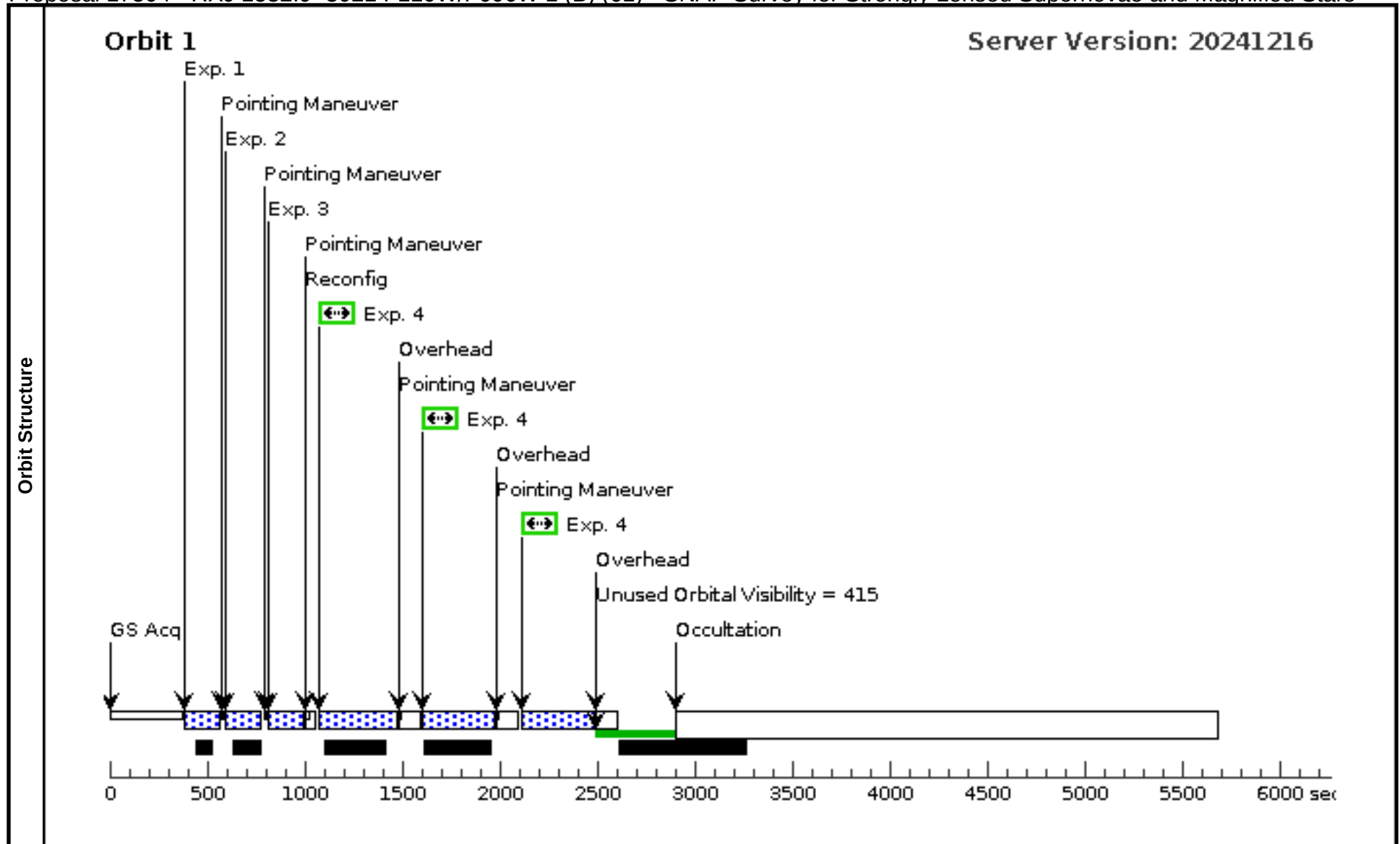
Proposal 17504 - MACS J2129-07 F110W/F606W 1 (B) (58) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J2129-07 F110W/F606W 1 (B) (58), completed										Tue Jan 21 16:02:42 GMT 2025
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR, WFC3/UVIS										
	Special Requirements: SCHED 100%										
Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false				(4)
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Fluxes	Miscellaneous	
	(28)	MACSJ2129-07-CLASH	RA: 21 29 26.0600 (322.3585833d) Dec: -07 41 28.80 (-7.69133d) Equinox: J2000						V=16	Reference Frame: ICRS	
	Comments:										
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F110W	(28) MACSJ2129-07-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]	[1]
	2	F110W	(28) MACSJ2129-07-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]	[1]
	3	F110W	(28) MACSJ2129-07-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs) [==>]	[1]
	4		(28) MACSJ2129-07-CLASH	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in MACS J2129-07 F110W/F606W 1 (B) (58) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]



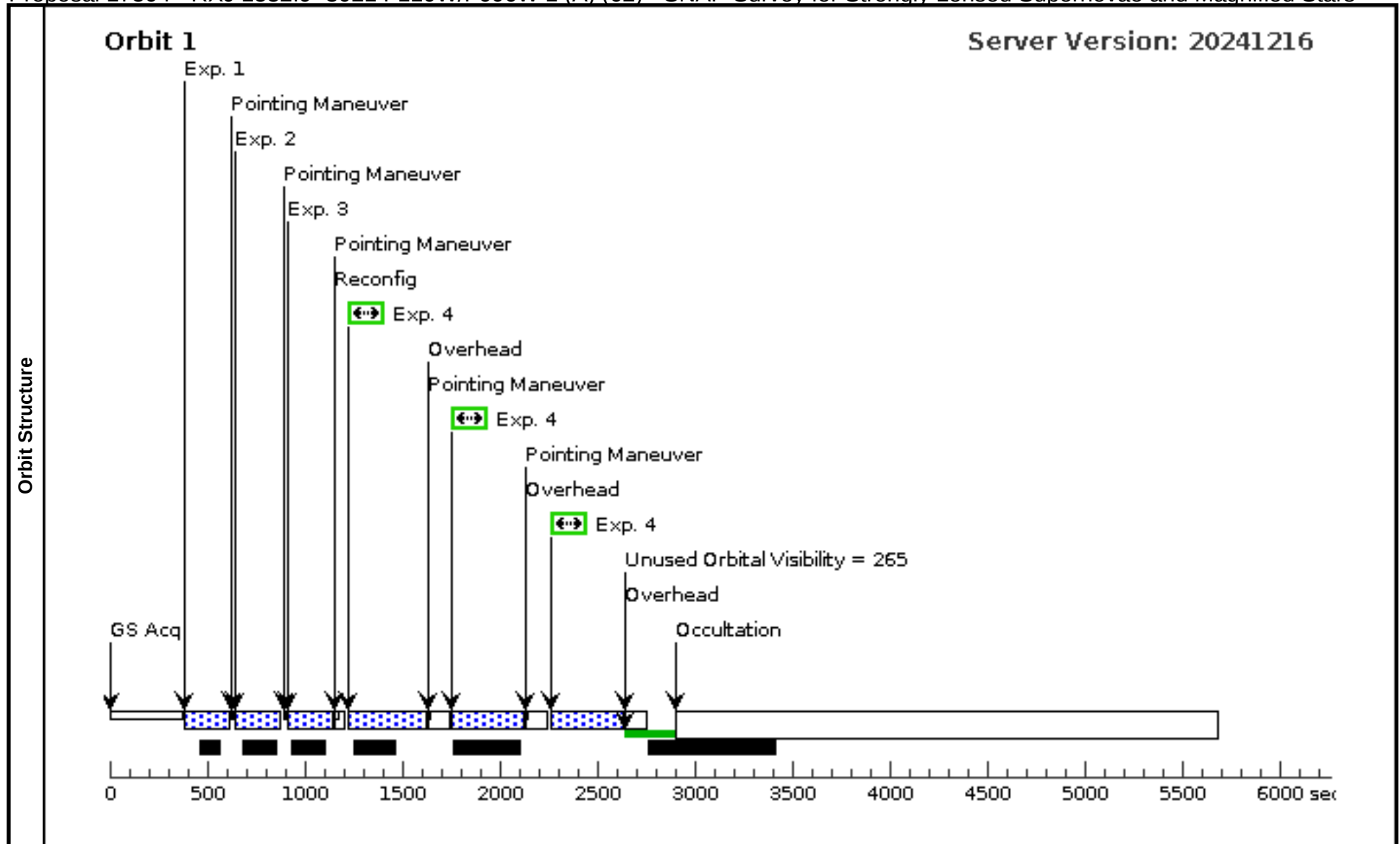
Proposal 17504 - RXJ 1532.9+3021 F110W/F606W 1 (B) (61) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, RXJ 1532.9+3021 F110W/F606W 1 (B) (61), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(29)	RXJ1532.9+3021-CLASH		RA: 15 32 53.7800 (233.2240833d) Dec: +30 20 58.70 (30.34964d) Equinox: J2000				V=16		Reference Frame: ICRS			
	Comments:												
	Category=CLUSTER OF GALAXIES												
Description=[GRAVITATIONAL LENS, RICH CLUSTER]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(29) RXJ1532.9+3021-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F110W	(29) RXJ1532.9+3021-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F110W	(29) RXJ1532.9+3021-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
4		(29) RXJ1532.9+3021-CLASH	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in RXJ 1532.9+3021 F110W/F606W 1 (B) (61) (1)	370 Secs (1110 Secs)				
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



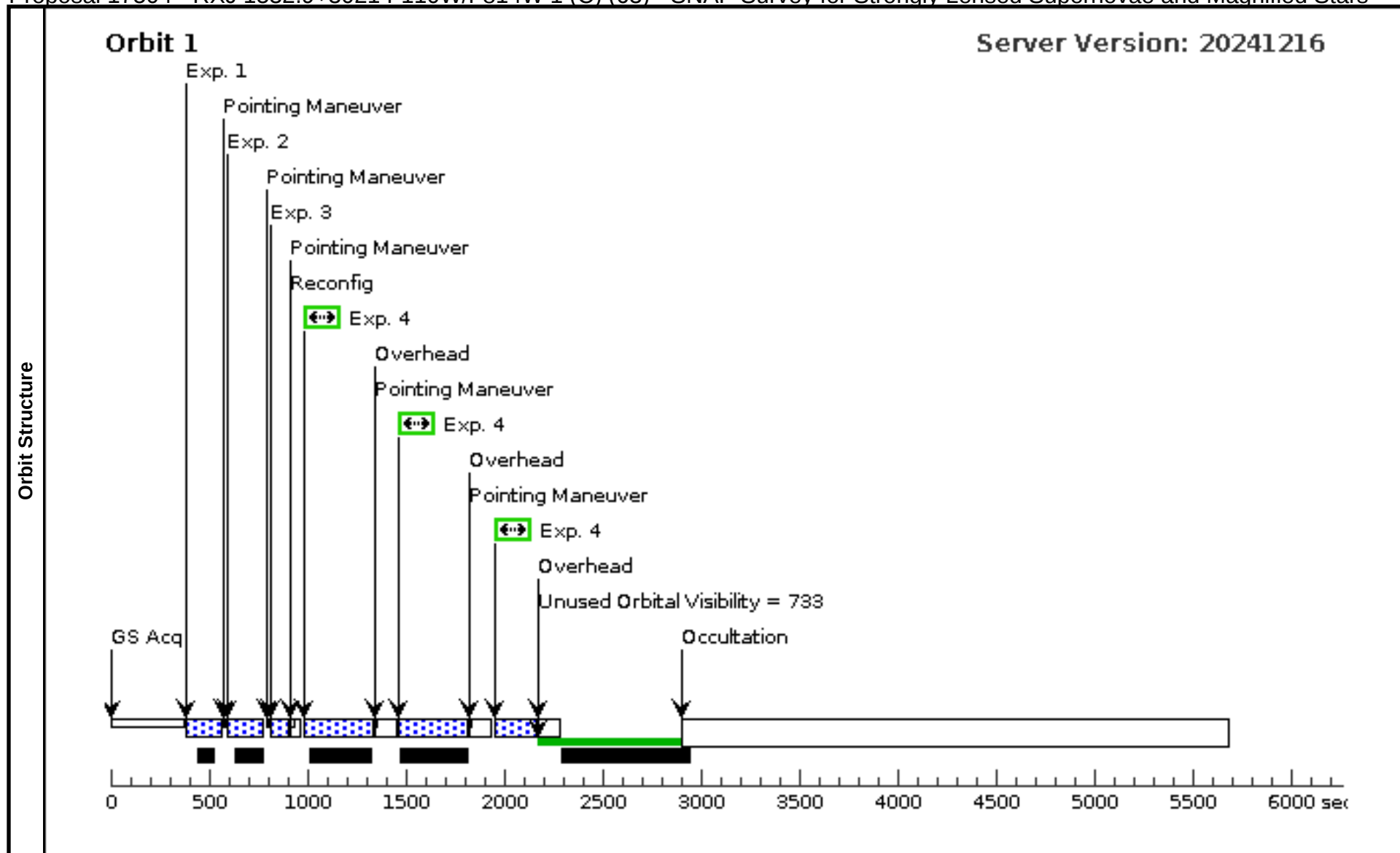
Proposal 17504 - RXJ 1532.9+3021 F110W/F606W 1 (A) (62) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, RXJ 1532.9+3021 F110W/F606W 1 (A) (62), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(29)	RXJ1532.9+3021-CLASH		RA: 15 32 53.7800 (233.2240833d) Dec: +30 20 58.70 (30.34964d) Equinox: J2000				V=16		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(29) RXJ1532.9+3021-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F110W	(29) RXJ1532.9+3021-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F110W	(29) RXJ1532.9+3021-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)			
									[==>]		[1]		
	4		(29) RXJ1532.9+3021-CLASH	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in RXJ 1532.9+3021 F110W/F606W 1 (A) (62) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



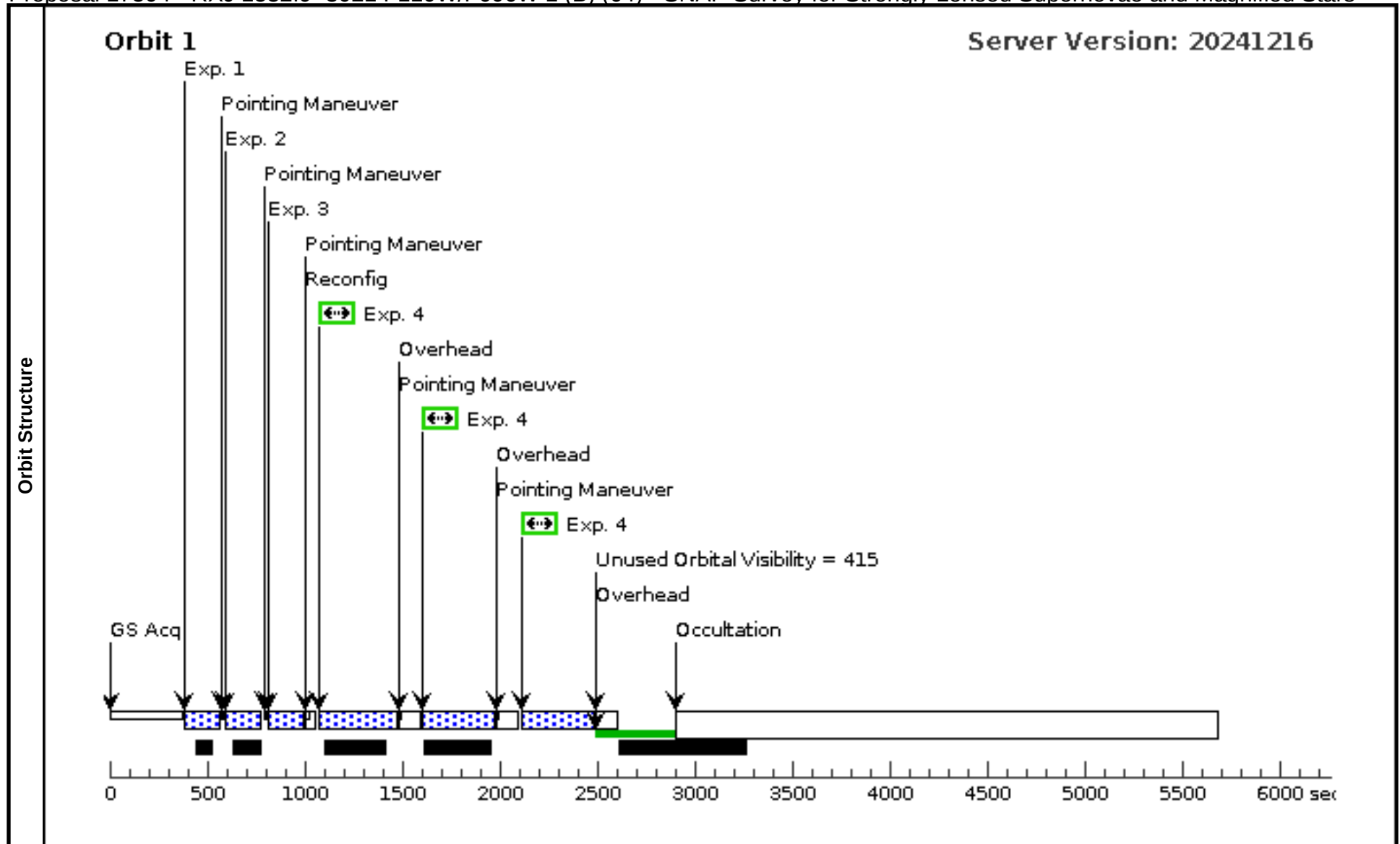
Proposal 17504 - RXJ 1532.9+3021 F110W/F814W 1 (C) (63) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, RXJ 1532.9+3021 F110W/F814W 1 (C) (63), completed					Tue Jan 21 16:02:42 GMT 2025				
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR, WFC3/UVIS									
	Special Requirements: SCHED 100%									
Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.										
Patterns	#	Primary Pattern			Secondary Pattern			Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false						(4)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(29)	RXJ1532.9+3021-CLASH	RA: 15 32 53.7800 (233.2240833d) Dec: +30 20 58.70 (30.34964d) Equinox: J2000			V=16		Reference Frame: ICRS		
	Comments:									
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F110W	(29) RXJ1532.9+3021-CLASH	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)	
									[==>]	[1]
	2	F110W	(29) RXJ1532.9+3021-CLASH	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)	
									[==>]	[1]
	3	F110W	(29) RXJ1532.9+3021-CLASH	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)	
									[==>]	[1]
	4		(29) RXJ1532.9+3021-CLASH	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=12		Pattern 1, Exps 4-4 in RXJ 1532.9+3021 F110W/F814W 1 (C) (63) (1)	350 Secs (880 Secs)	
									[==>320.0 Secs (Pattern 1)]	
									[==>(Pattern 2)]	
								[==>210.0 Secs (Pattern 3)]	[1]	



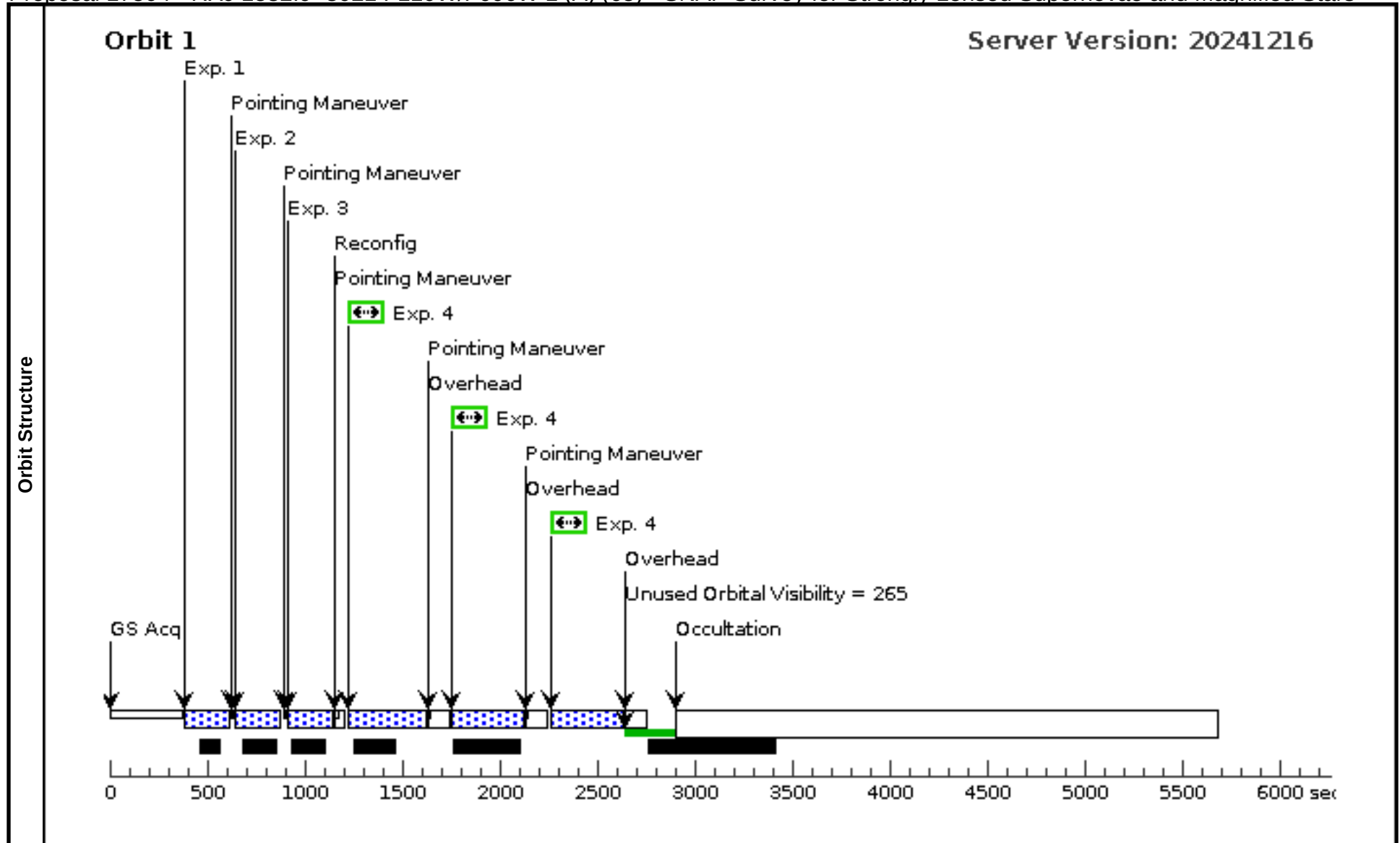
Proposal 17504 - RXJ 1532.9+3021 F110W/F606W 1 (B) (64) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, RXJ 1532.9+3021 F110W/F606W 1 (B) (64), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(29)	RXJ1532.9+3021-CLASH		RA: 15 32 53.7800 (233.2240833d) Dec: +30 20 58.70 (30.34964d) Equinox: J2000				V=16		Reference Frame: ICRS			
	Comments:												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(29) RXJ1532.9+3021-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F110W	(29) RXJ1532.9+3021-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F110W	(29) RXJ1532.9+3021-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)			
									[==>]		[1]		
	4		(29) RXJ1532.9+3021-CLASH	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in RXJ 1532.9+3021 F110W/F606W 1 (B) (64) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



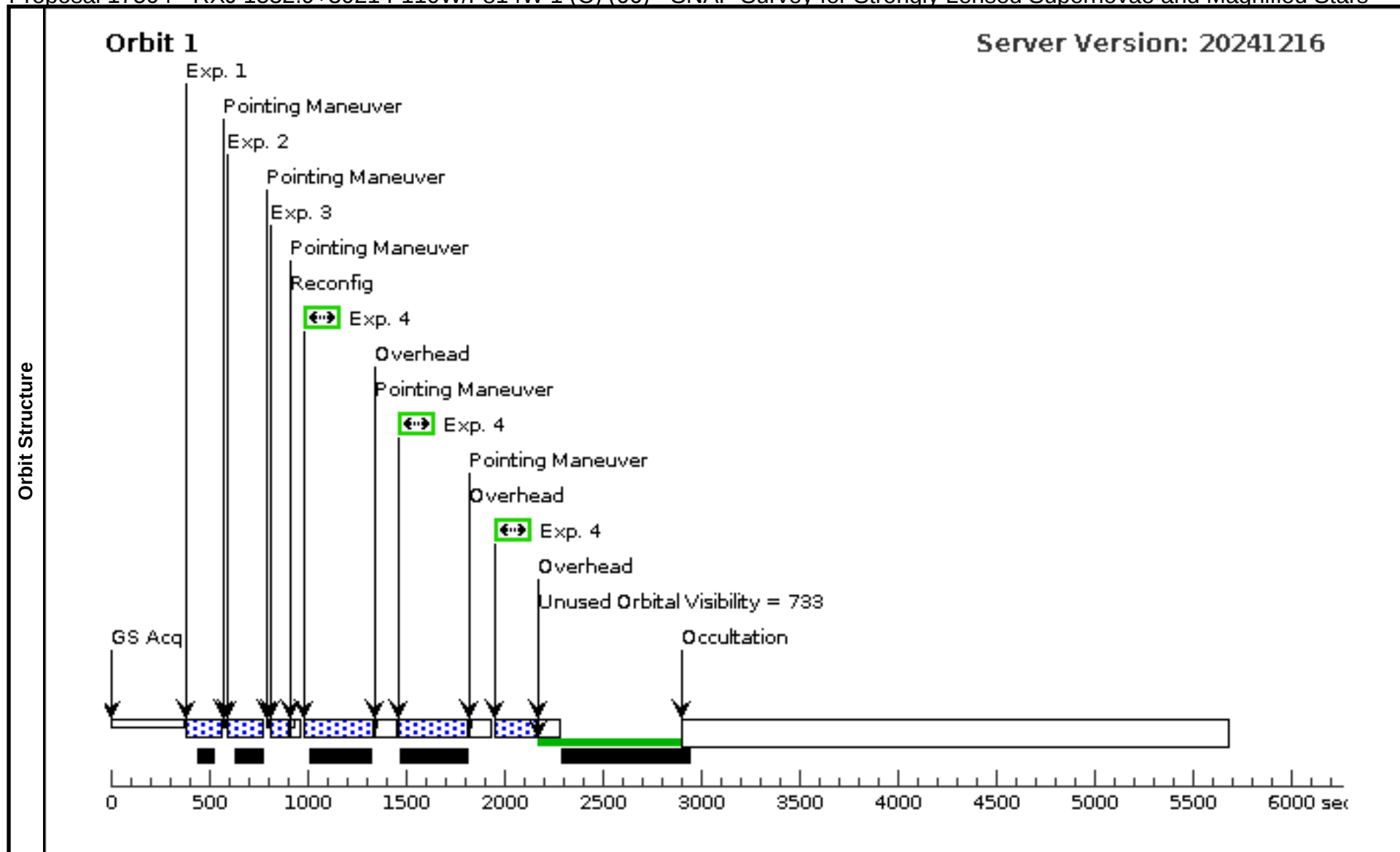
Proposal 17504 - RXJ 1532.9+3021 F110W/F606W 1 (A) (65) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, RXJ 1532.9+3021 F110W/F606W 1 (A) (65), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(29)	RXJ1532.9+3021-CLASH		RA: 15 32 53.7800 (233.2240833d) Dec: +30 20 58.70 (30.34964d) Equinox: J2000					V=16		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F110W	(29) RXJ1532.9+3021-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F110W	(29) RXJ1532.9+3021-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F110W	(29) RXJ1532.9+3021-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)			
									[==>]		[1]		
	4		(29) RXJ1532.9+3021-CLASH	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in RXJ 1532.9+3021 F110W/F606W 1 (A) (65) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



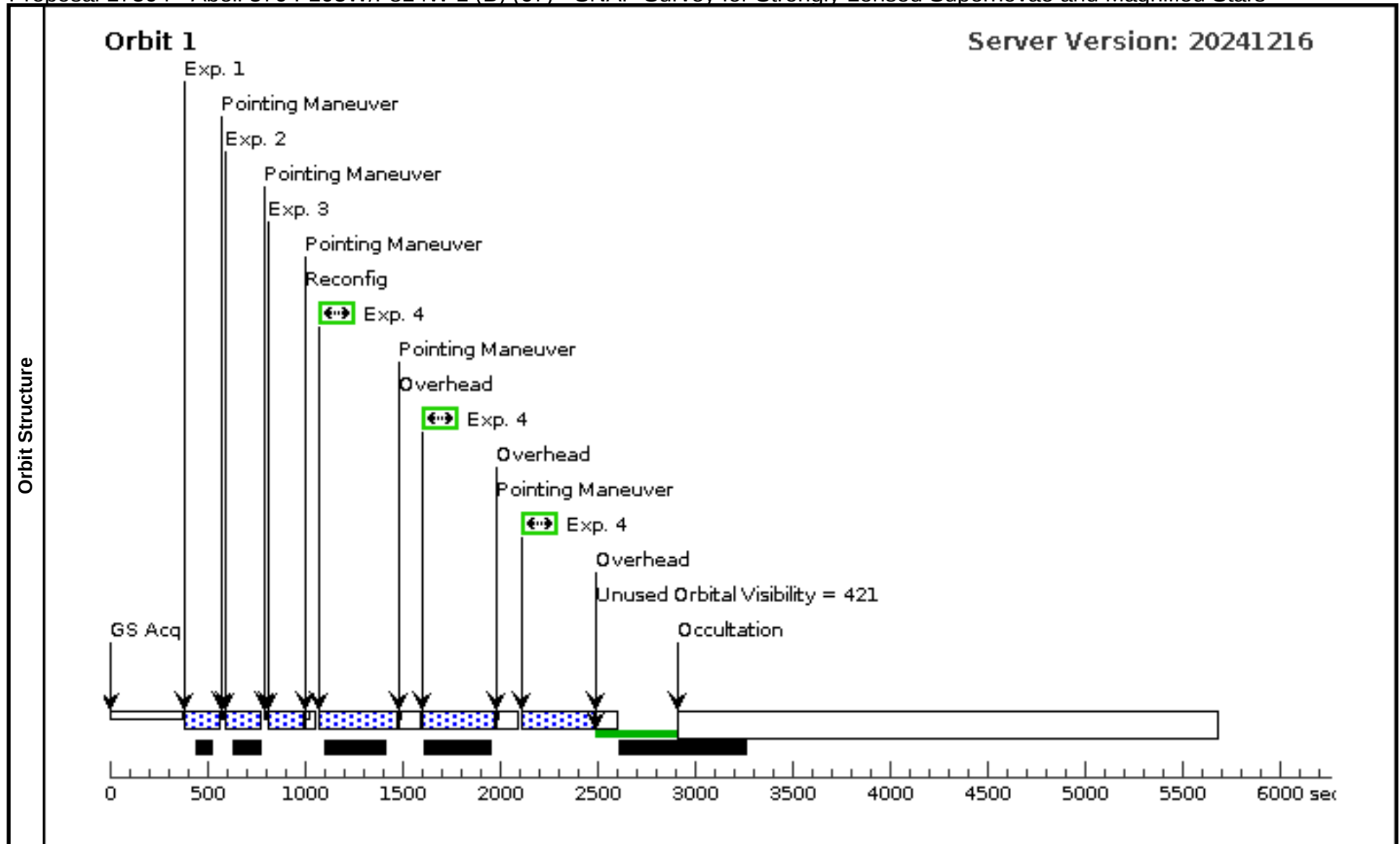
Proposal 17504 - RXJ 1532.9+3021 F110W/F814W 1 (C) (66) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, RXJ 1532.9+3021 F110W/F814W 1 (C) (66), completed										Tue Jan 21 16:02:42 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR, WFC3/UVIS											
	Special Requirements: SCHED 100%											
	Comments: 3 short WFC3-IR F110W and 3 short WFC3-UVIS F814W exposures.											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(4)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(29)	RXJ1532.9+3021-CLASH	RA: 15 32 53.7800 (233.2240833d) Dec: +30 20 58.70 (30.34964d) Equinox: J2000				V=16		Reference Frame: ICRS			
	Comments:											
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(29) RXJ1532.9+3021-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	2	F110W	(29) RXJ1532.9+3021-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	3	F110W	(29) RXJ1532.9+3021-CLASH	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)		
										[==>]		[1]
	4		(29) RXJ1532.9+3021-CLASH	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in RXJ 1532.9+3021 F110W/F814W 1 (C) (66) (1)	350 Secs (880 Secs)		
									[==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



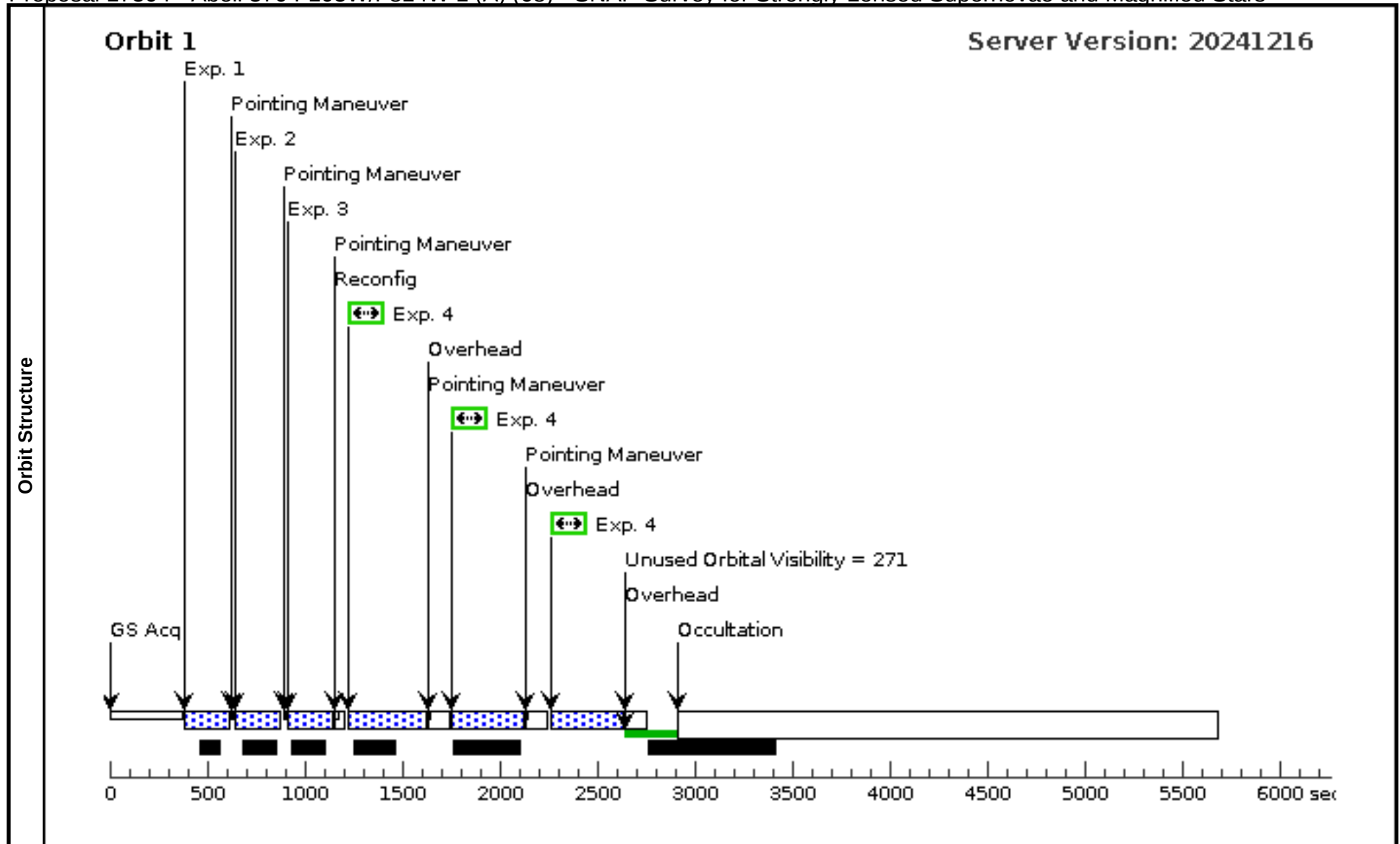
Proposal 17504 - Abell 370 F105W/F814W 1 (B) (67) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 370 F105W/F814W 1 (B) (67), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(16)	ABELL-370-HFF		RA: 02 39 52.8000 (39.9700000d) Dec: -01 34 36.00 (-1.57667d) Equinox: J2000				V=27		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(16) ABELL-370-HF F	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(16) ABELL-370-HF F	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(16) ABELL-370-HF F	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0. 806		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
4		(16) ABELL-370-HF F	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in Abell 370 F105W/F814W 1 (B) (67) (1)		370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



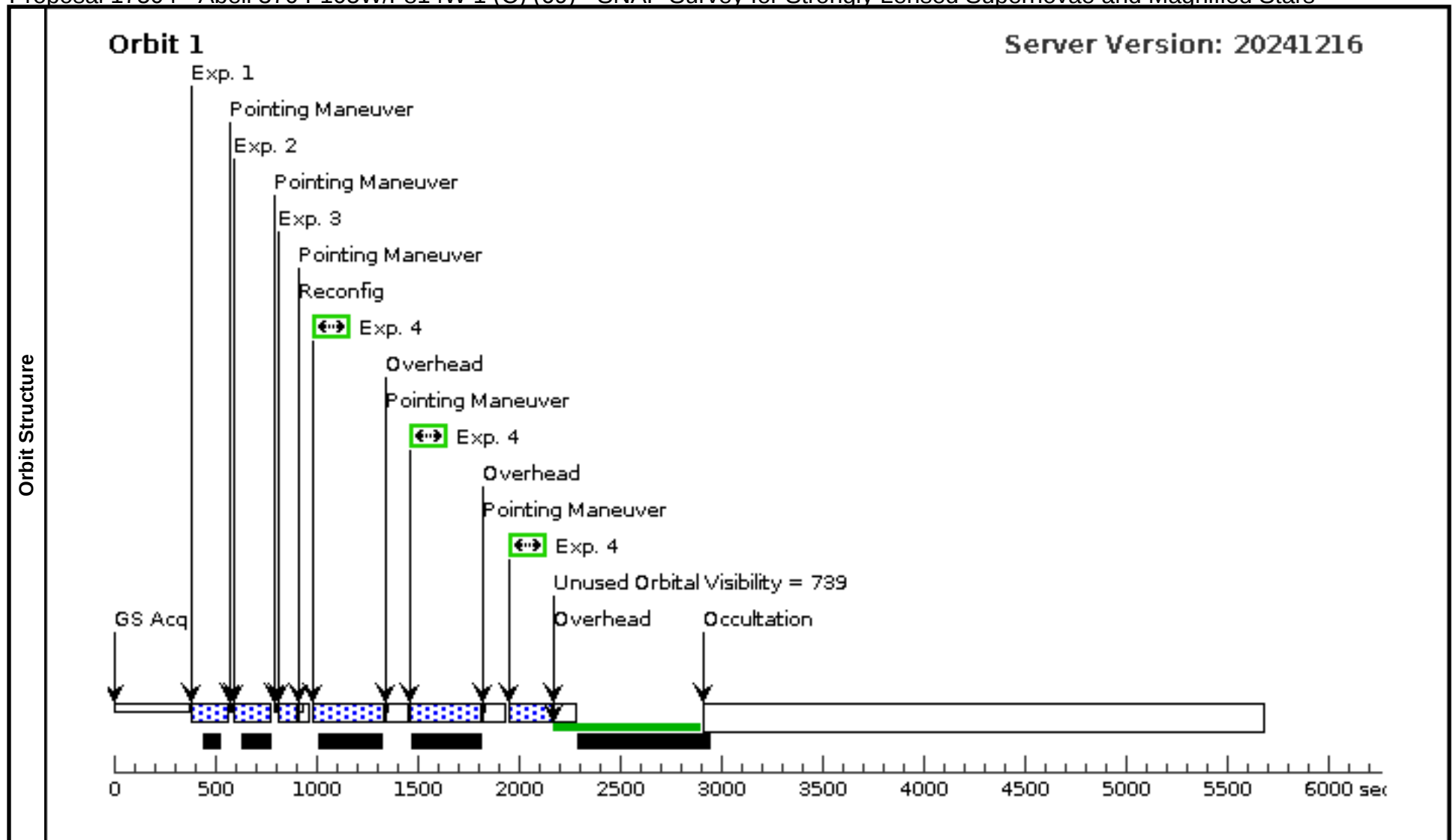
Proposal 17504 - Abell 370 F105W/F814W 1 (A) (68) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 370 F105W/F814W 1 (A) (68), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(16)	ABELL-370-HFF		RA: 02 39 52.8000 (39.9700000d) Dec: -01 34 36.00 (-1.57667d) Equinox: J2000				V=27		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(16) ABELL-370-HF F	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F105W	(16) ABELL-370-HF F	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F105W	(16) ABELL-370-HF F	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0. 806		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	4		(16) ABELL-370-HF F	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in Abell 370 F105W/F814W 1 (A) (68) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



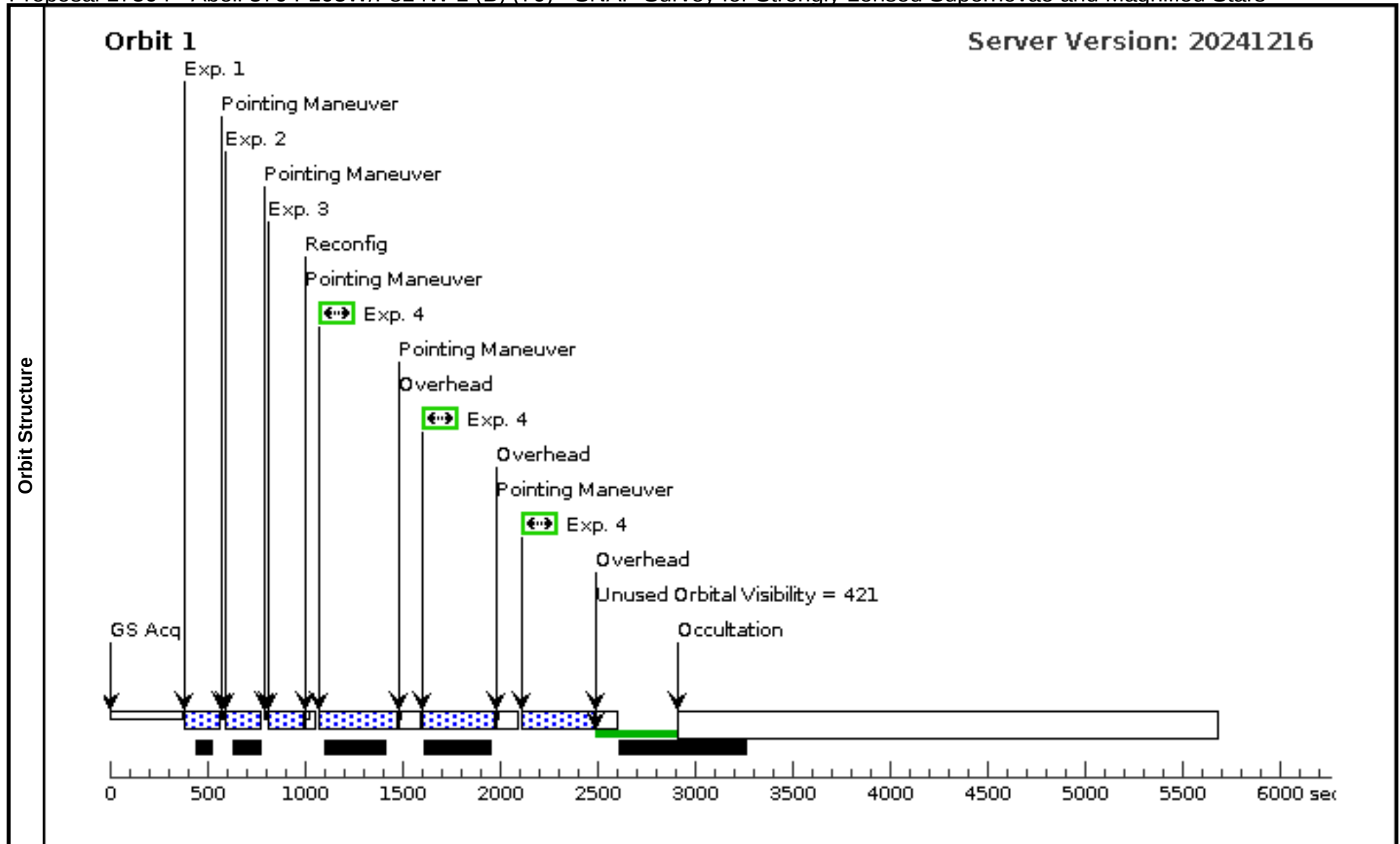
Proposal 17504 - Abell 370 F105W/F814W 1 (C) (69) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 370 F105W/F814W 1 (C) (69), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(16)	ABELL-370-HFF		RA: 02 39 52.8000 (39.9700000d) Dec: -01 34 36.00 (-1.57667d) Equinox: J2000				V=27		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(16) ABELL-370-HF F	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(16) ABELL-370-HF F	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(16) ABELL-370-HF F	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0. 806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(16) ABELL-370-HF F	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 i n Abell 370 F105W/ F814W 1 (C) (69) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



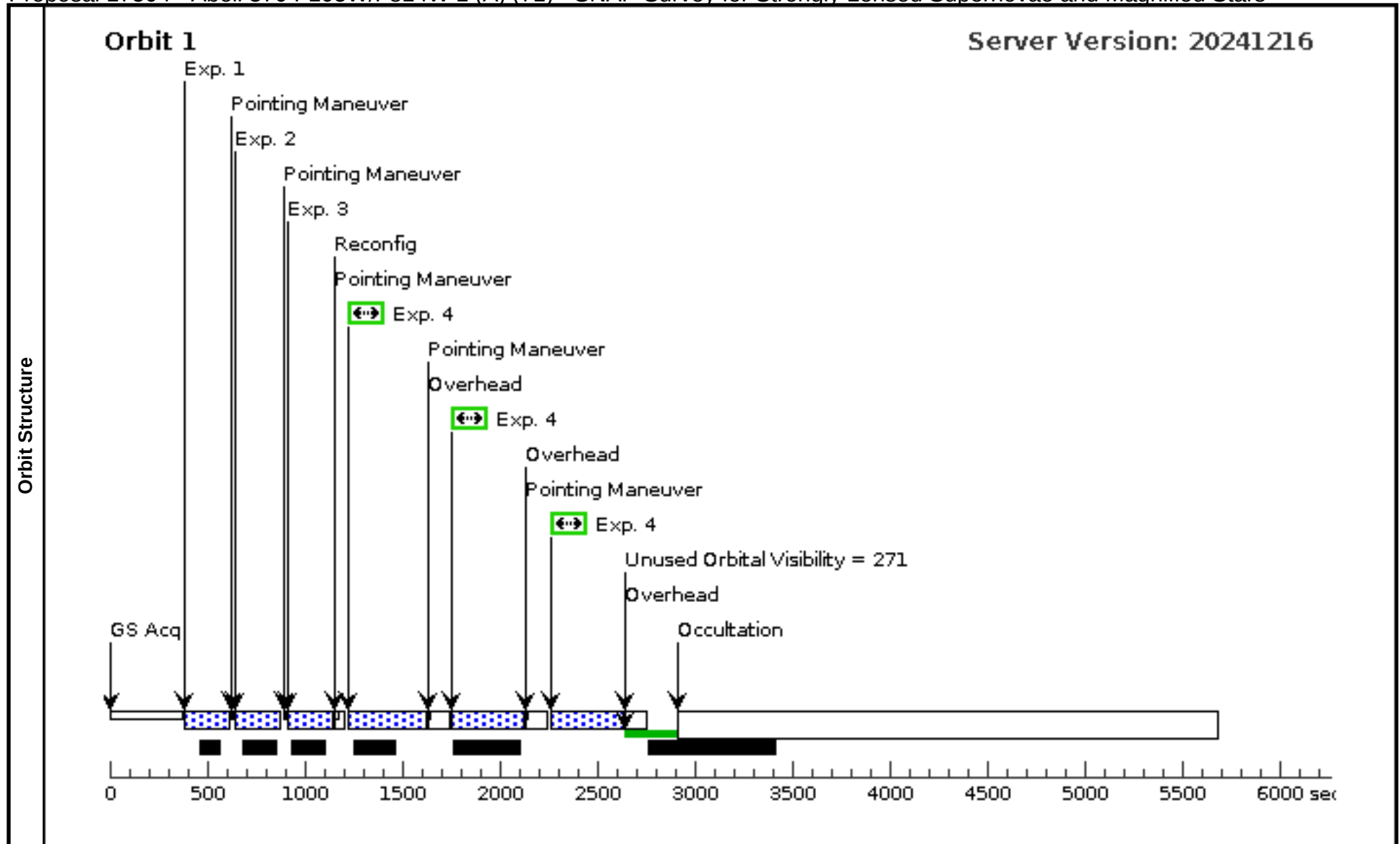
Proposal 17504 - Abell 370 F105W/F814W 1 (B) (70) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 370 F105W/F814W 1 (B) (70), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(16)	ABELL-370-HFF		RA: 02 39 52.8000 (39.9700000d) Dec: -01 34 36.00 (-1.57667d) Equinox: J2000				V=27		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(16) ABELL-370-HF F	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(16) ABELL-370-HF F	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(16) ABELL-370-HF F	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0. 806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(16) ABELL-370-HF F	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in Abell 370 F105W/F814W 1 (B) (70) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



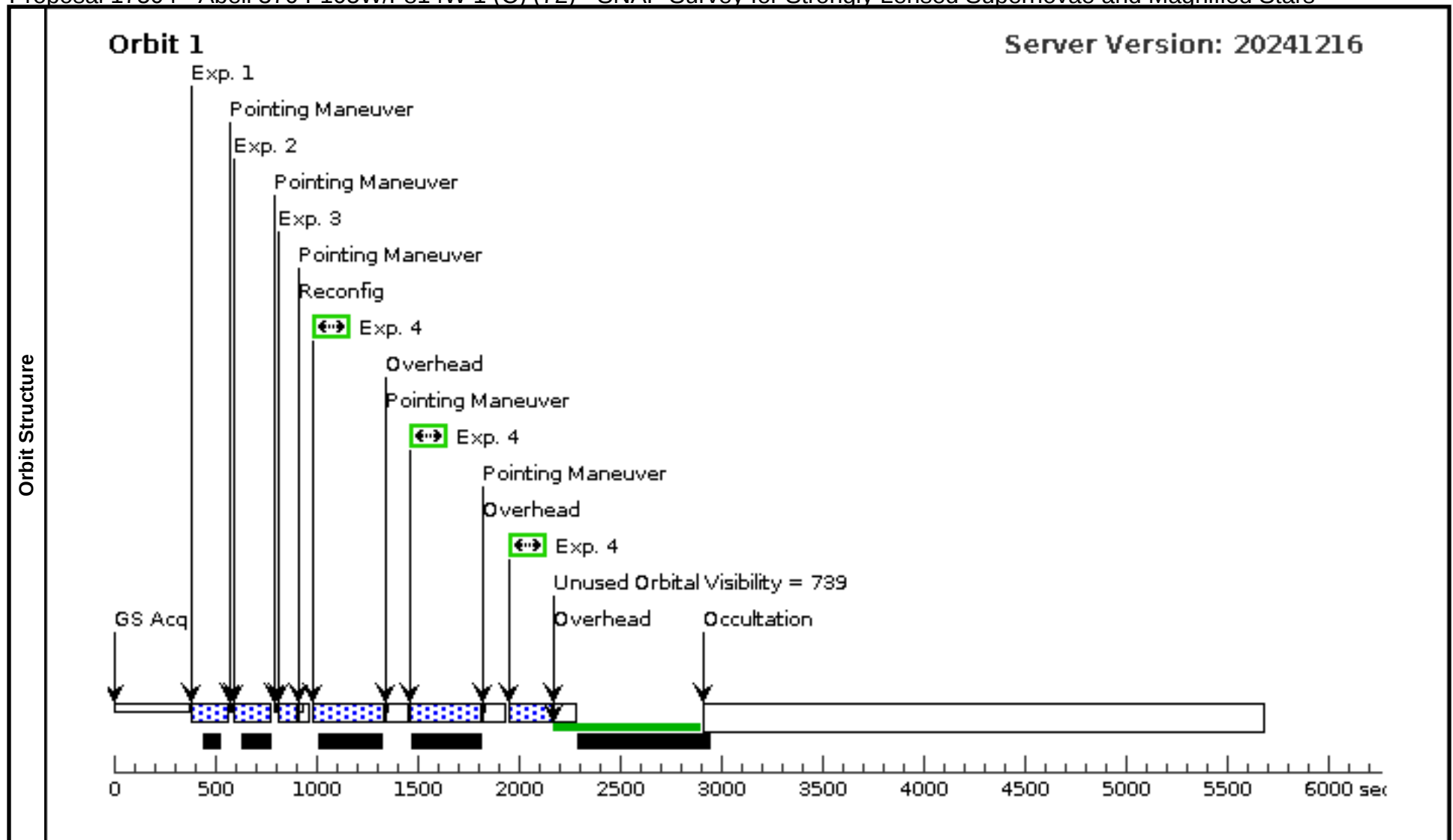
Proposal 17504 - Abell 370 F105W/F814W 1 (A) (71) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 370 F105W/F814W 1 (A) (71), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(16)	ABELL-370-HFF		RA: 02 39 52.8000 (39.9700000d) Dec: -01 34 36.00 (-1.57667d) Equinox: J2000				V=27		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(16) ABELL-370-HF F	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F105W	(16) ABELL-370-HF F	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F105W	(16) ABELL-370-HF F	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0. 806		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	4		(16) ABELL-370-HF F	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in Abell 370 F105W/F814W 1 (A) (71) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



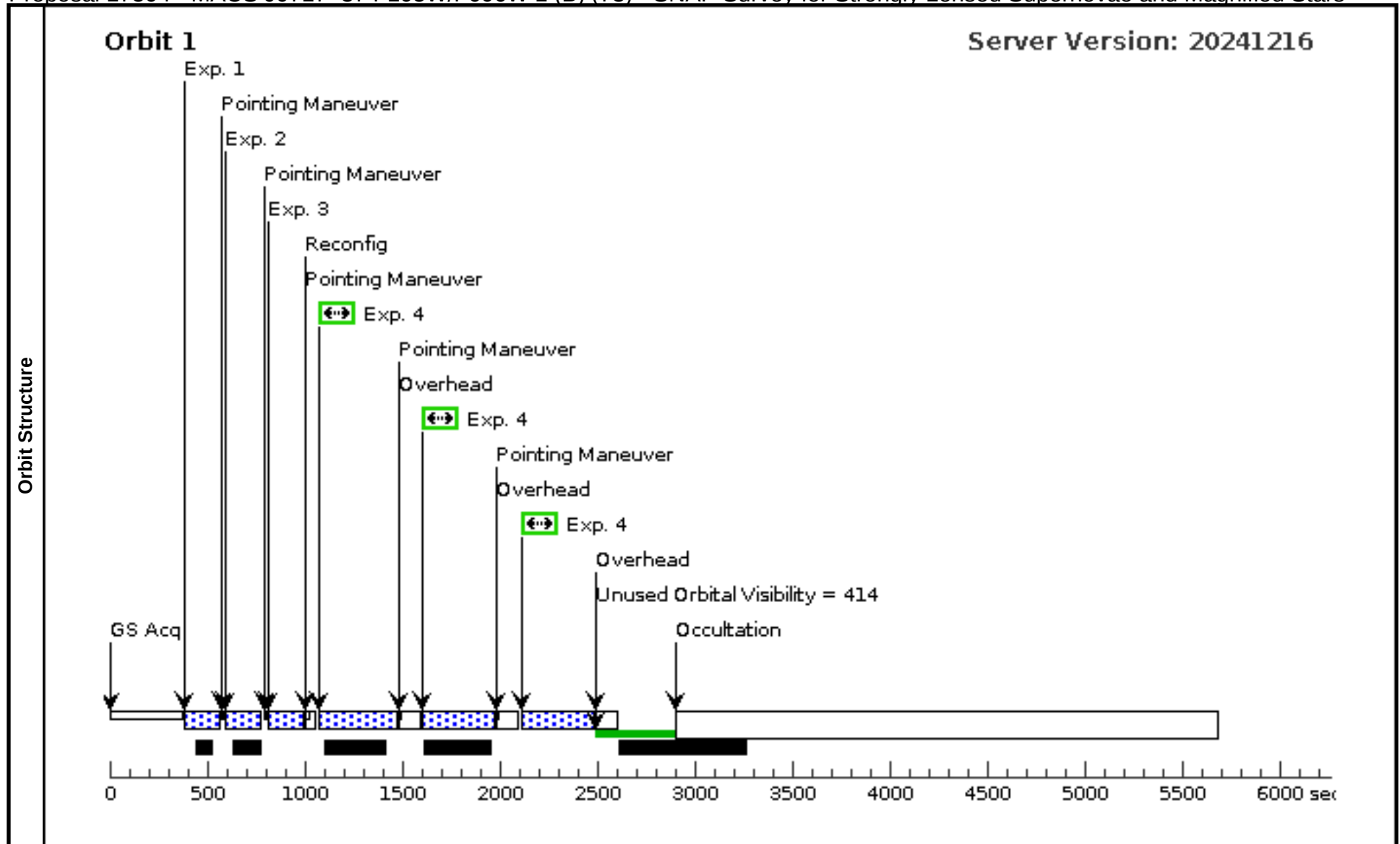
Proposal 17504 - Abell 370 F105W/F814W 1 (C) (72) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 370 F105W/F814W 1 (C) (72), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(16)	ABELL-370-HFF		RA: 02 39 52.8000 (39.9700000d) Dec: -01 34 36.00 (-1.57667d) Equinox: J2000					V=27		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(16) ABELL-370-HF F	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(16) ABELL-370-HF F	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(16) ABELL-370-HF F	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0. 806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(16) ABELL-370-HF F	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in Abell 370 F105W/F814W 1 (C) (72) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



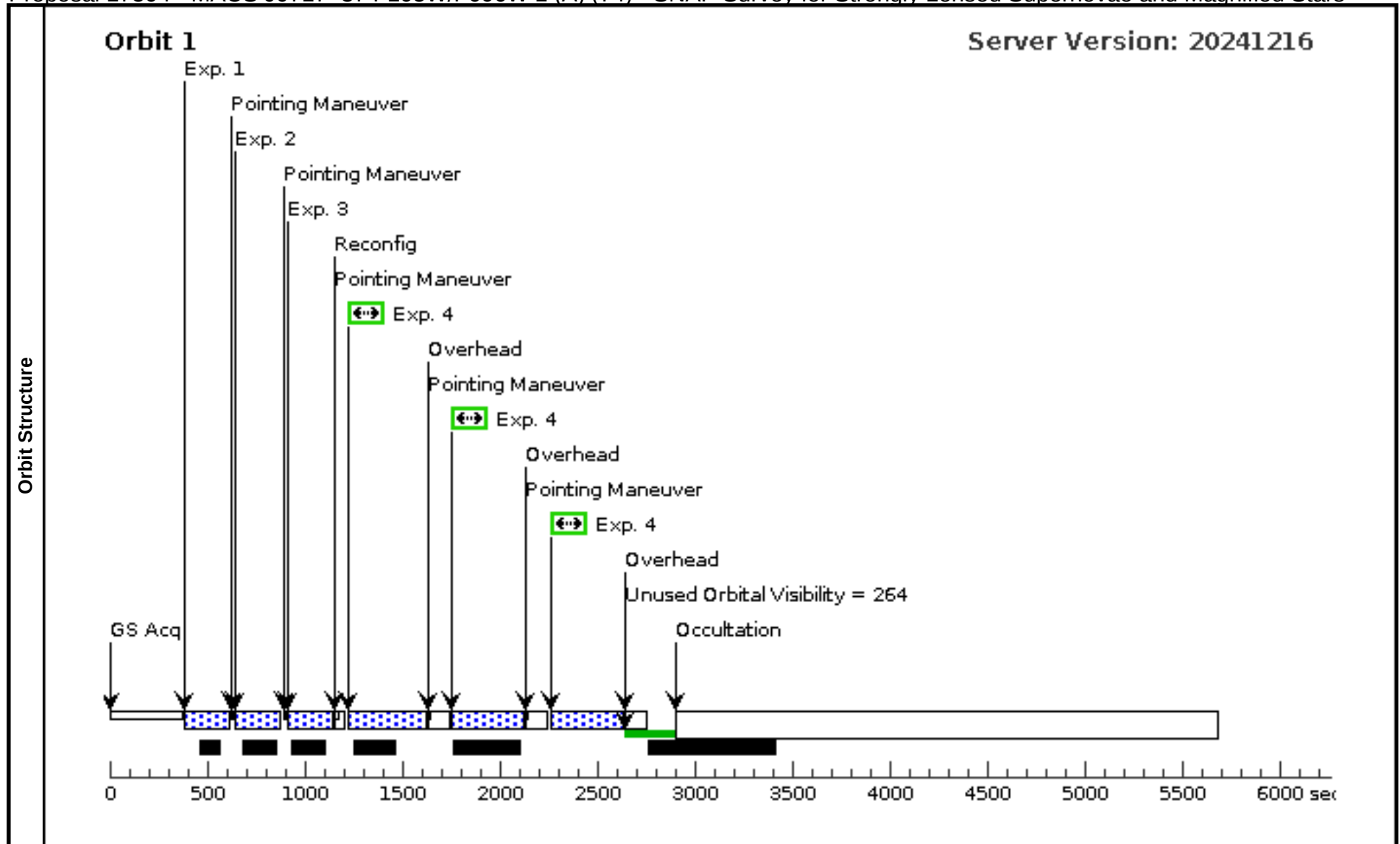
Proposal 17504 - MACS J0717+37 F105W/F606W 1 (B) (73) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0717+37 F105W/F606W 1 (B) (73), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(19)	MACSJ0717.5+3745-HFF		RA: 07 17 34.0000 (109.3916667d) Dec: +37 44 49.00 (37.74694d) Equinox: J2000				V=27		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(19) MACSJ0717.5+3745-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(19) MACSJ0717.5+3745-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(19) MACSJ0717.5+3745-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)			
									[==>]		[1]		
	4		(19) MACSJ0717.5+3745-HFF	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in MACS J0717+37 F105W/F606W 1 (B) (73) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



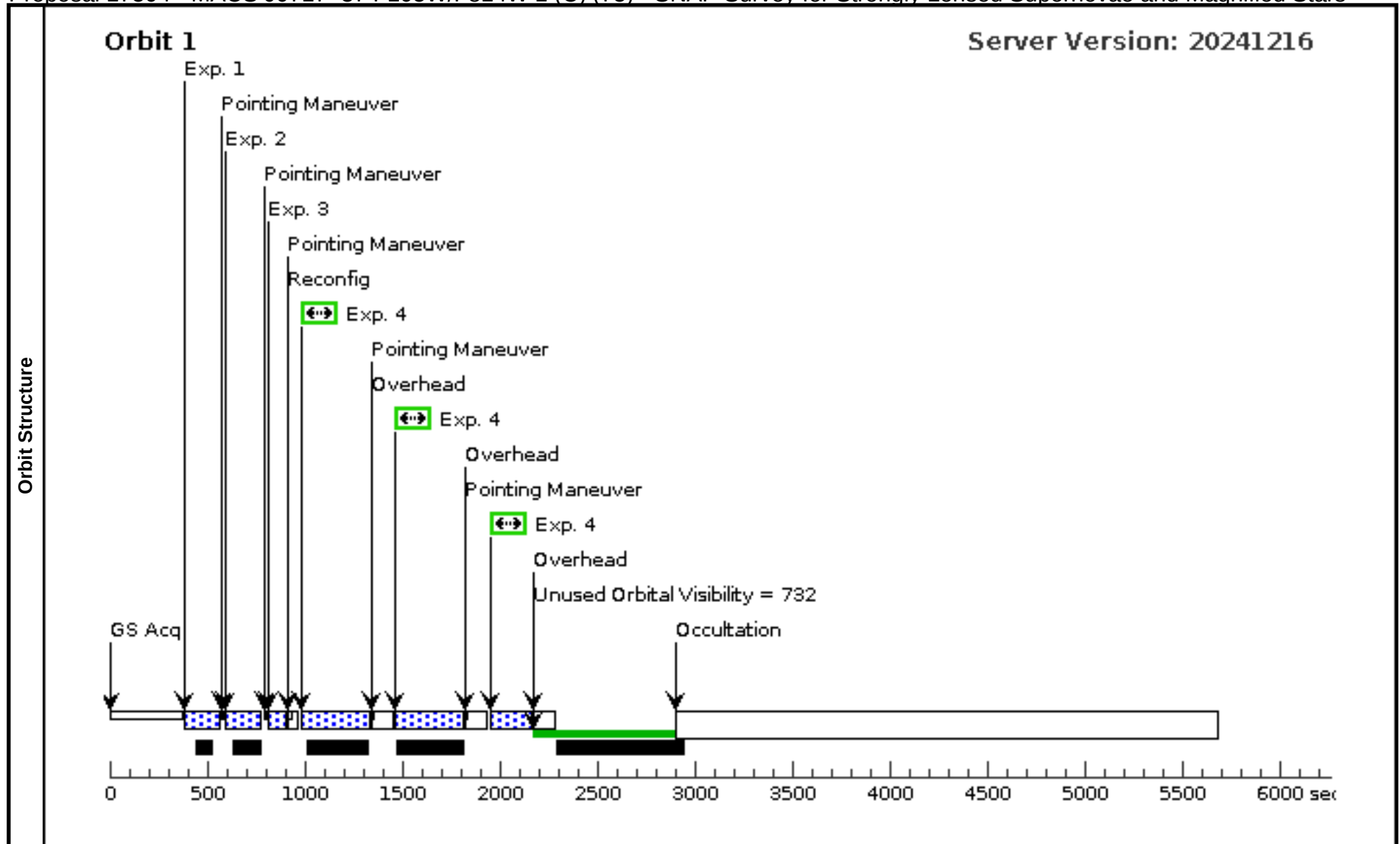
Proposal 17504 - MACS J0717+37 F105W/F606W 1 (A) (74) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0717+37 F105W/F606W 1 (A) (74), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(19)	MACSJ0717.5+3745-HFF		RA: 07 17 34.0000 (109.3916667d) Dec: +37 44 49.00 (37.74694d) Equinox: J2000				V=27		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(19) MACSJ0717.5+3745-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F105W	(19) MACSJ0717.5+3745-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F105W	(19) MACSJ0717.5+3745-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)			
									[==>]		[1]		
	4		(19) MACSJ0717.5+3745-HFF	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in MACS J0717+37 F105W/F606W 1 (A) (74) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



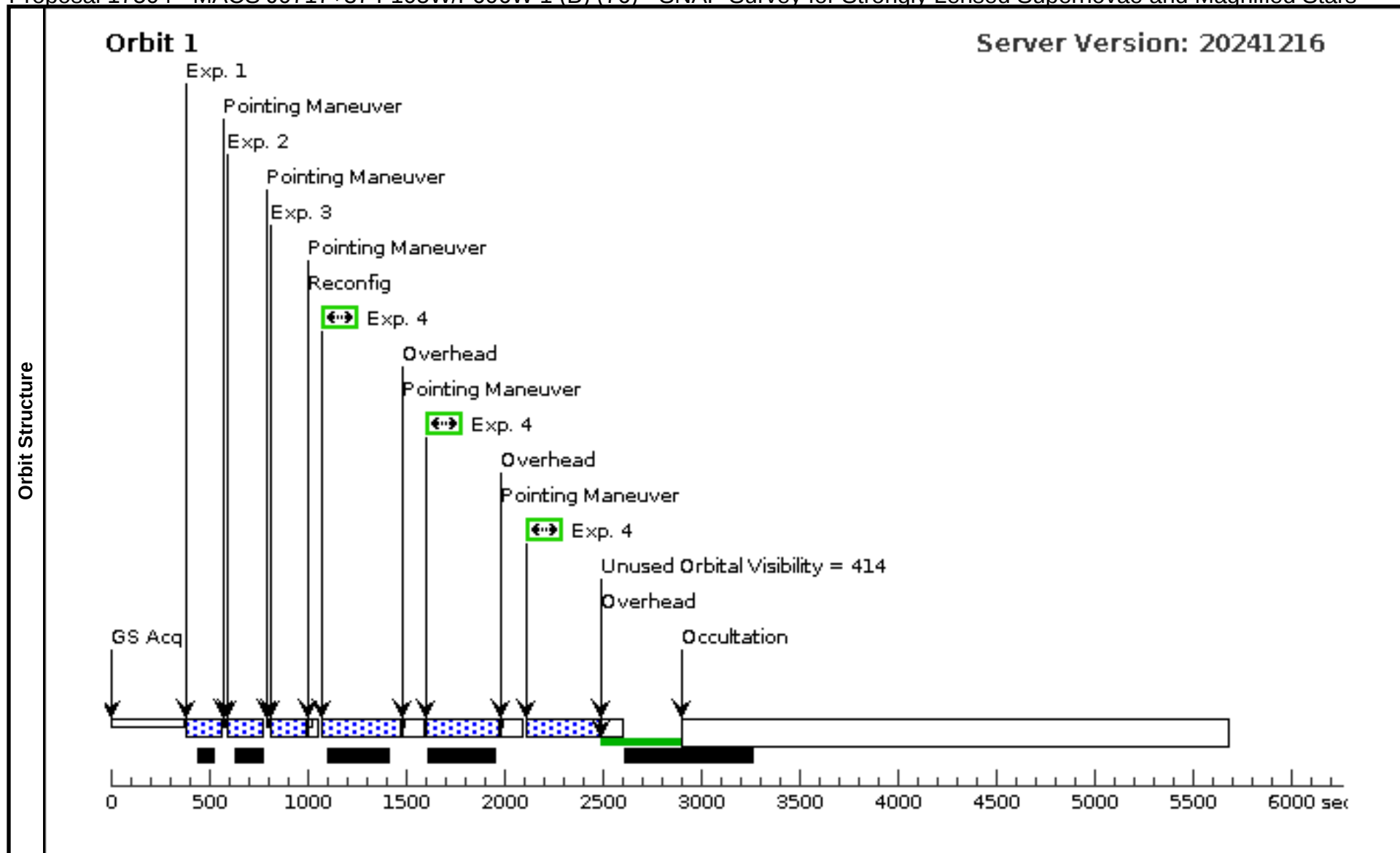
Proposal 17504 - MACS J0717+37 F105W/F814W 1 (C) (75) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0717+37 F105W/F814W 1 (C) (75), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(19)	MACSJ0717.5+3745-HFF		RA: 07 17 34.0000 (109.3916667d) Dec: +37 44 49.00 (37.74694d) Equinox: J2000				V=27		Reference Frame: ICRS			
	Comments:												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(19) MACSJ0717.5+3745-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(19) MACSJ0717.5+3745-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(19) MACSJ0717.5+3745-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)			
										[==>]		[1]	
	4		(19) MACSJ0717.5+3745-HFF	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in MACS J0717+37 F105W/F814W 1 (C) (75) (1)	350 Secs (880 Secs)			
										[==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



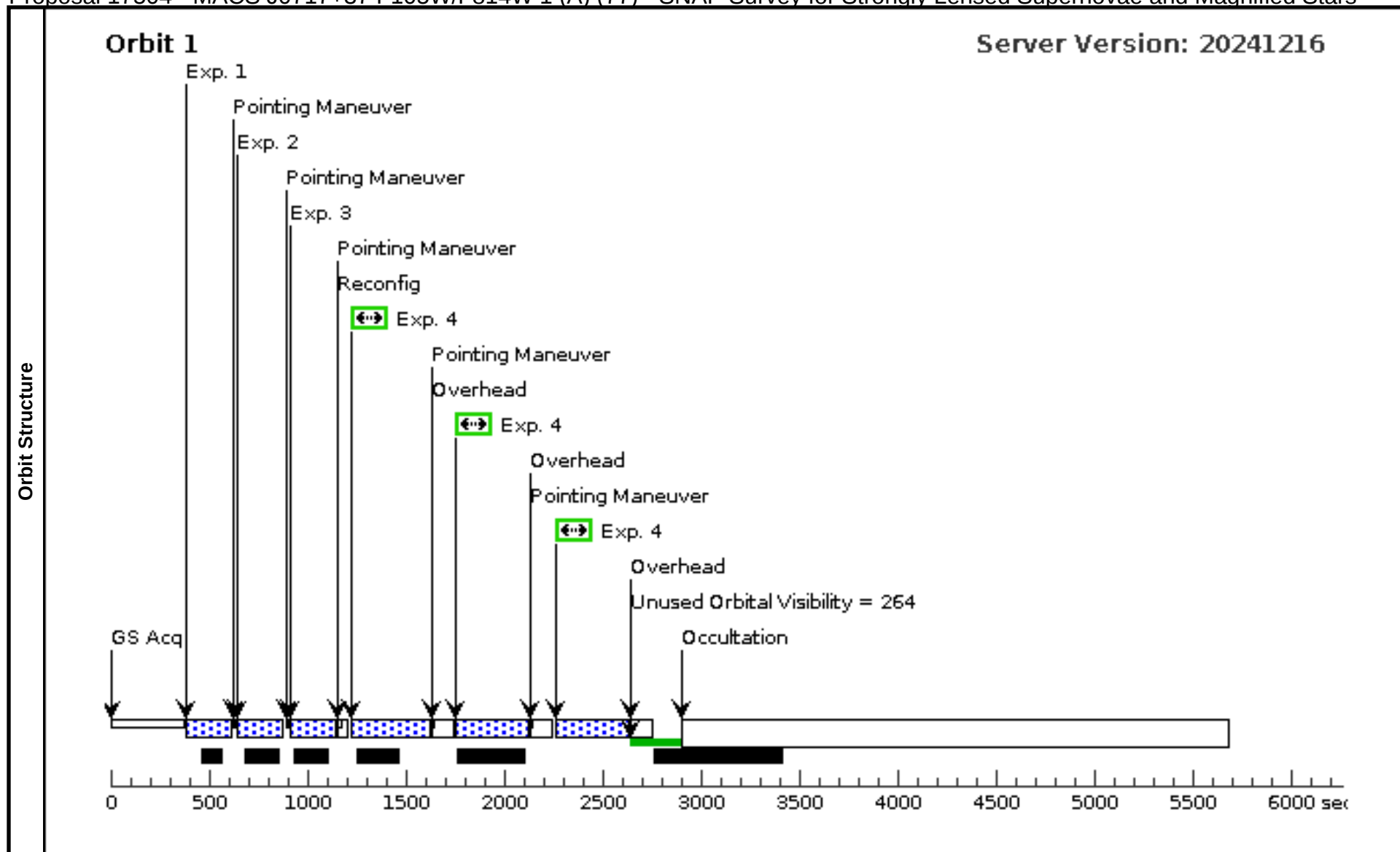
Proposal 17504 - MACS J0717+37 F105W/F606W 1 (B) (76) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0717+37 F105W/F606W 1 (B) (76), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(19)	MACSJ0717.5+3745-HFF		RA: 07 17 34.0000 (109.3916667d) Dec: +37 44 49.00 (37.74694d) Equinox: J2000				V=27		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(19) MACSJ0717.5+3745-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(19) MACSJ0717.5+3745-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(19) MACSJ0717.5+3745-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)			
									[==>]		[1]		
	4		(19) MACSJ0717.5+3745-HFF	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in MACS J0717+37 F105W/F606W 1 (B) (76) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



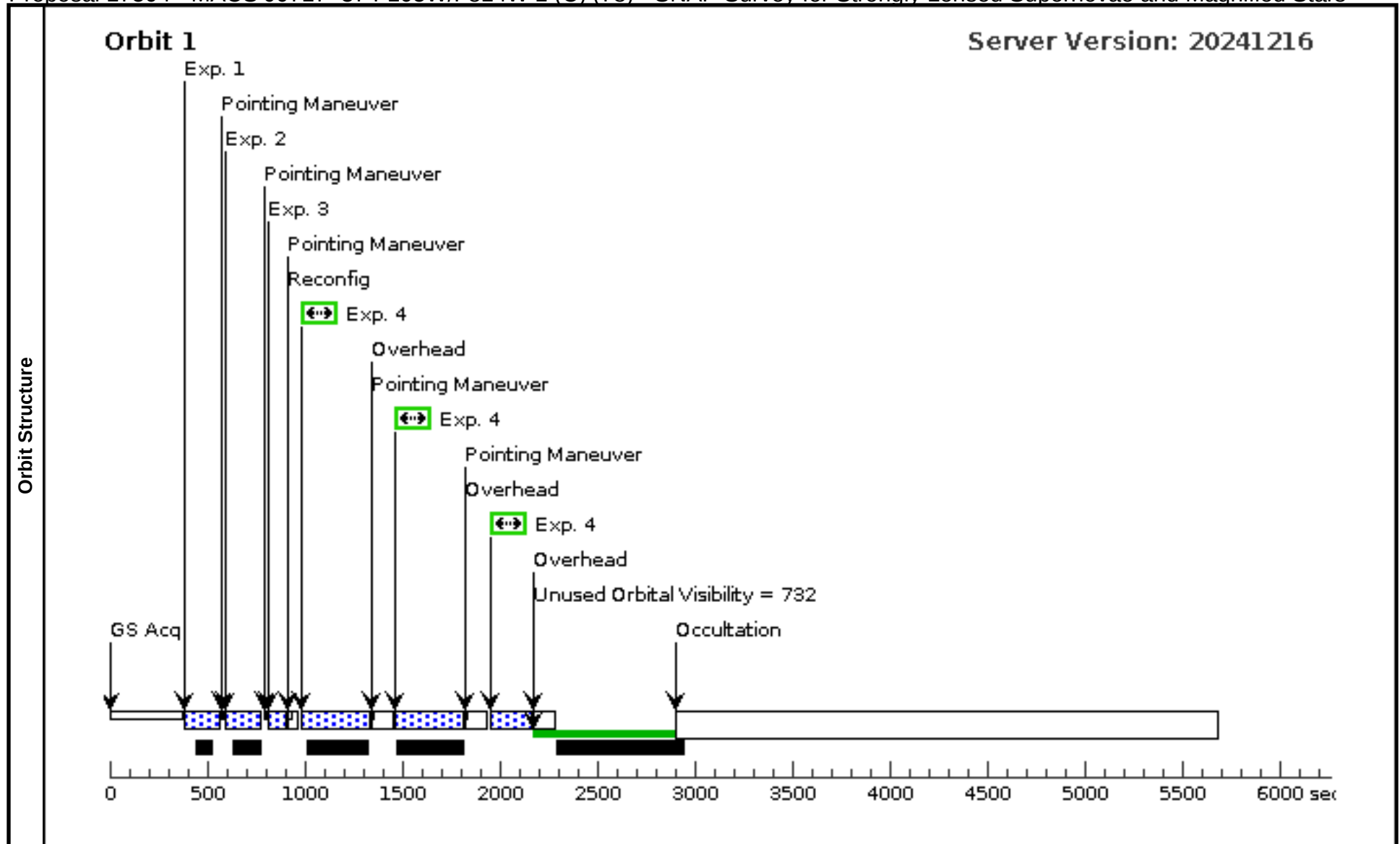
Proposal 17504 - MACS J0717+37 F105W/F814W 1 (A) (77) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0717+37 F105W/F814W 1 (A) (77), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(19)	MACSJ0717.5+3745-HFF		RA: 07 17 34.0000 (109.3916667d) Dec: +37 44 49.00 (37.74694d) Equinox: J2000				V=27		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(19) MACSJ0717.5+3745-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F105W	(19) MACSJ0717.5+3745-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F105W	(19) MACSJ0717.5+3745-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)			
									[==>]		[1]		
	4		(19) MACSJ0717.5+3745-HFF	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in MACS J0717+37 F105W/F814W 1 (A) (77) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



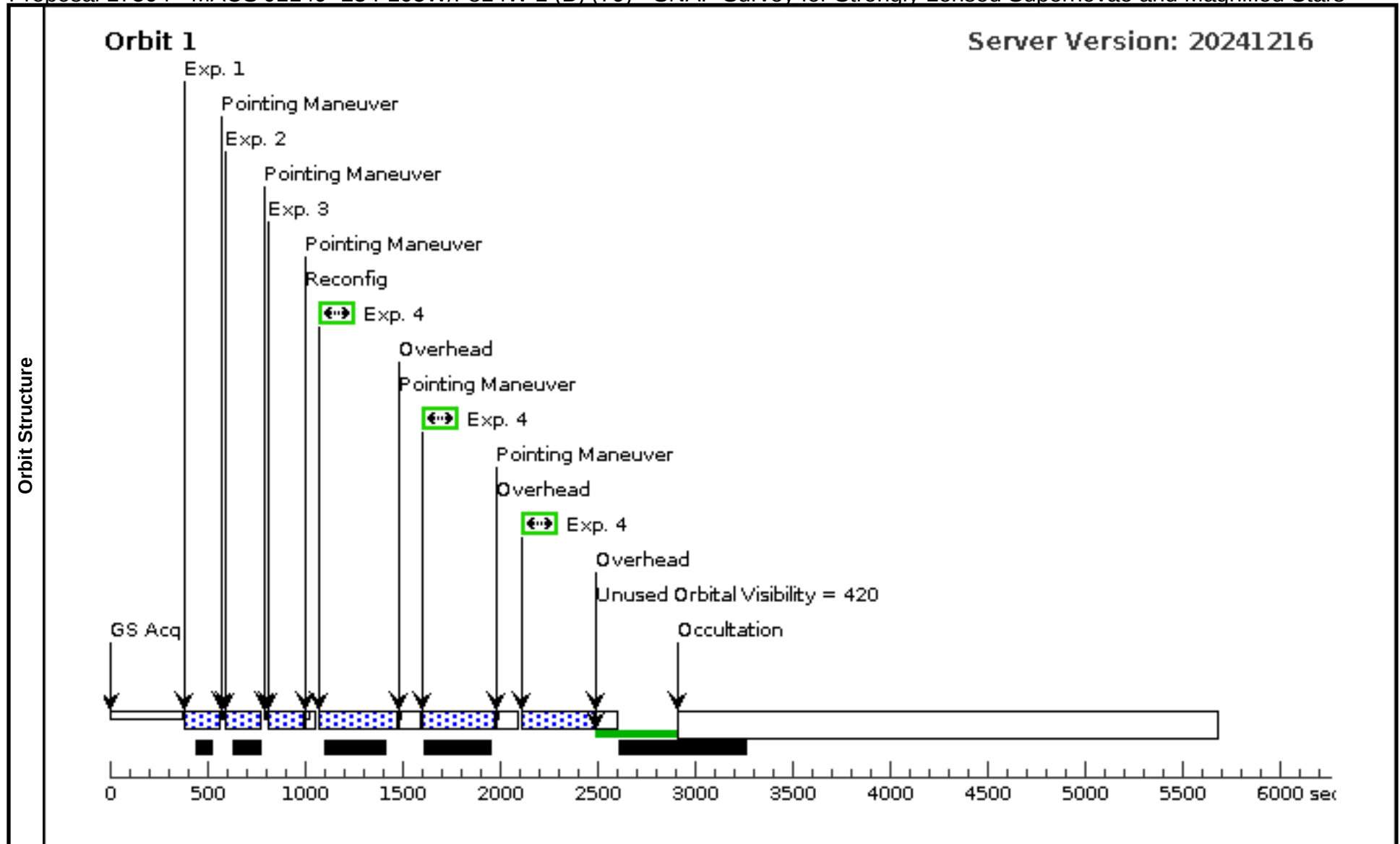
Proposal 17504 - MACS J0717+37 F105W/F814W 1 (C) (78) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0717+37 F105W/F814W 1 (C) (78), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(19)	MACSJ0717.5+3745-HFF		RA: 07 17 34.0000 (109.3916667d) Dec: +37 44 49.00 (37.74694d) Equinox: J2000				V=27		Reference Frame: ICRS			
	Comments:												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(19) MACSJ0717.5+3745-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(19) MACSJ0717.5+3745-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(19) MACSJ0717.5+3745-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(19) MACSJ0717.5+3745-HFF	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in MACS J0717+37 F105W/F814W 1 (C) (78) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



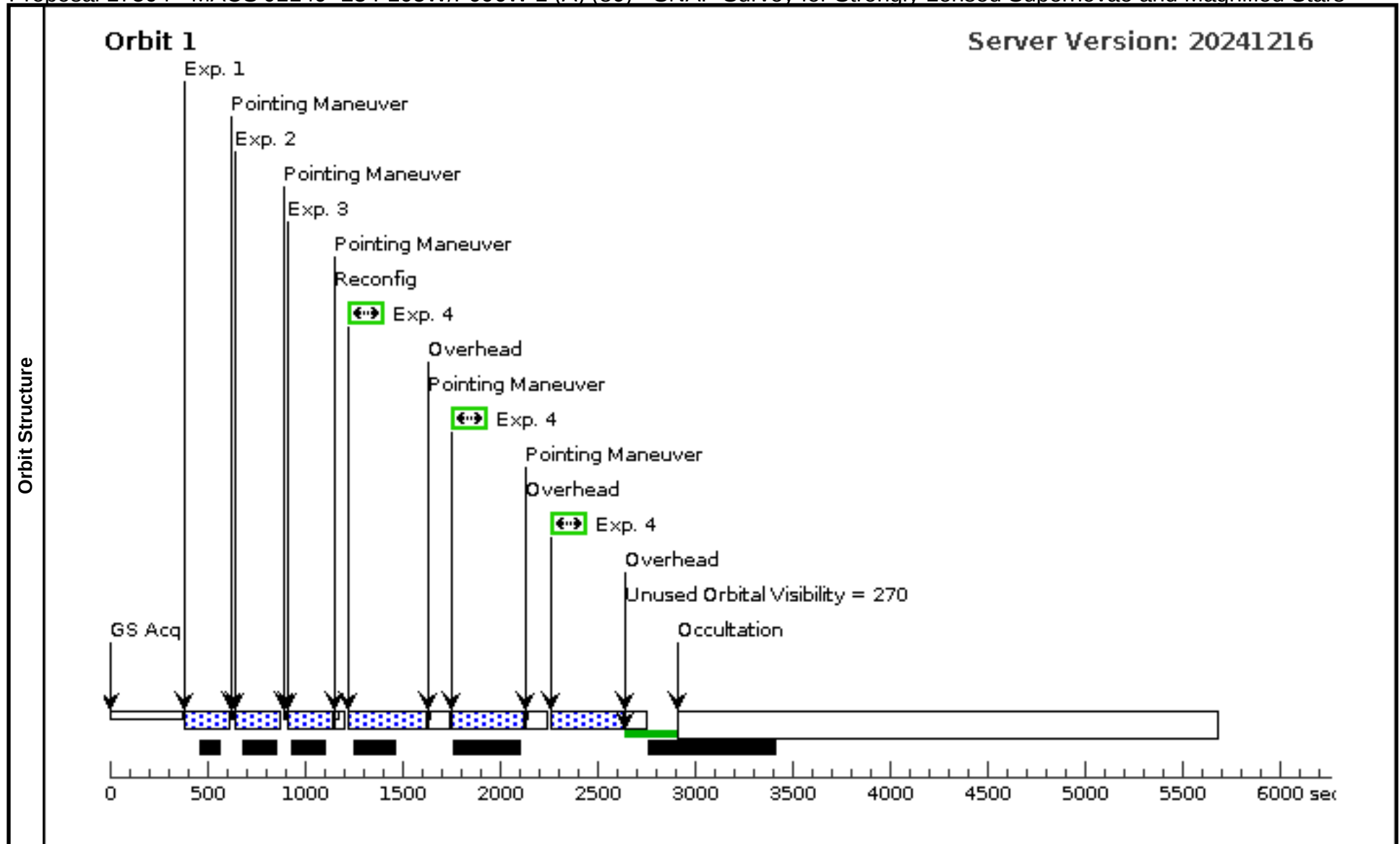
Proposal 17504 - MACS J1149+23 F105W/F814W 1 (B) (79) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J1149+23 F105W/F814W 1 (B) (79), implementation										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(17)	MACSJ1149.5+2223-HFF		RA: 11 49 36.3144 (177.4013100d) Dec: +22 23 59.32 (22.39981d) Equinox: J2000				V=27		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(17) MACSJ1149.5+2223-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(17) MACSJ1149.5+2223-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(17) MACSJ1149.5+2223-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)			
									[==>]		[1]		
	4		(17) MACSJ1149.5+2223-HFF	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in MACS J1149+23 F105W/F814W 1 (B) (79) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



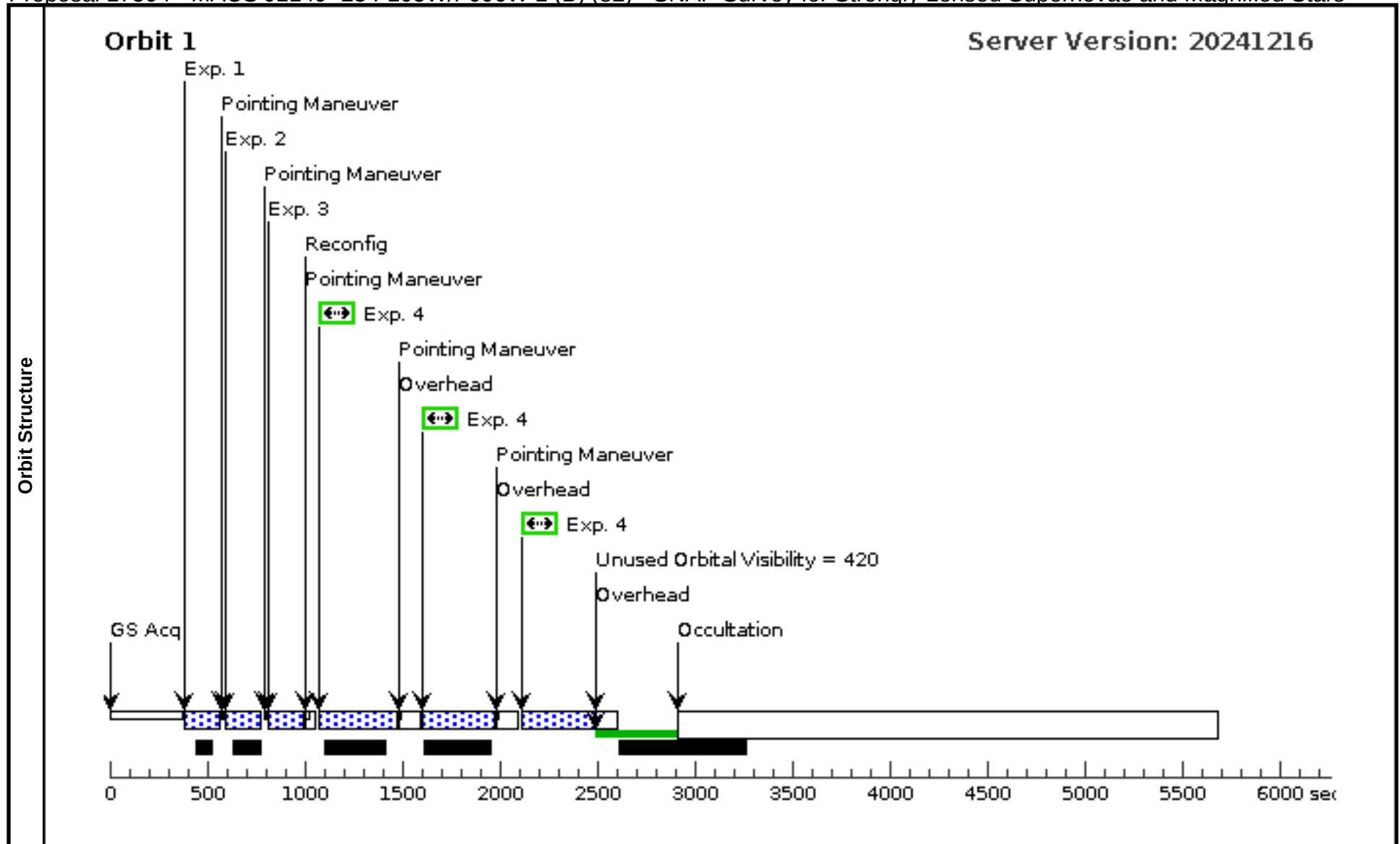
Proposal 17504 - MACS J1149+23 F105W/F606W 1 (A) (80) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J1149+23 F105W/F606W 1 (A) (80), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(17)	MACSJ1149.5+2223-HFF		RA: 11 49 36.3144 (177.4013100d) Dec: +22 23 59.32 (22.39981d) Equinox: J2000				V=27		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(17) MACSJ1149.5+2223-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F105W	(17) MACSJ1149.5+2223-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F105W	(17) MACSJ1149.5+2223-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)			
									[==>]		[1]		
	4		(17) MACSJ1149.5+2223-HFF	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in MACS J1149+23 F105W/F606W 1 (A) (80) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



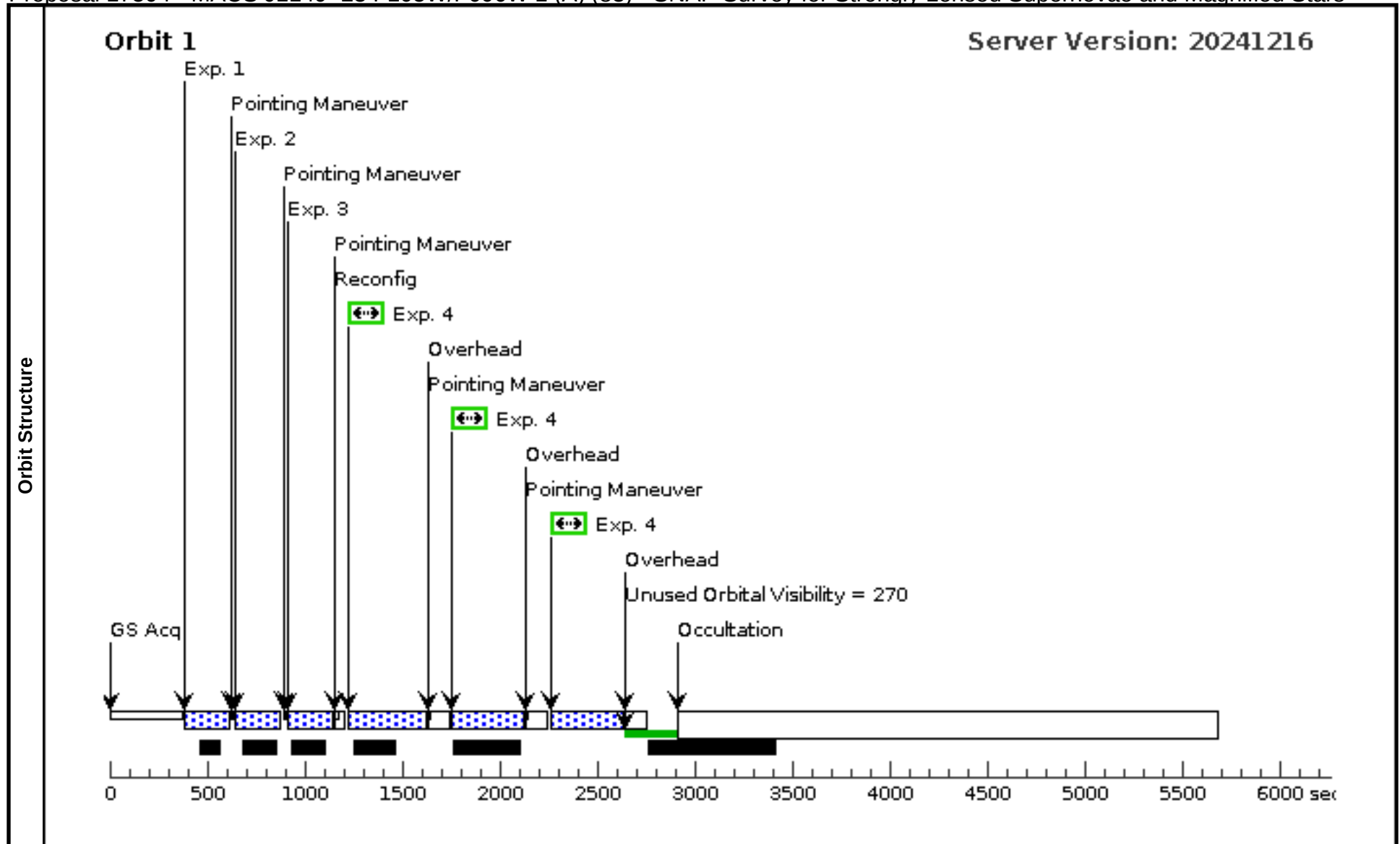
Proposal 17504 - MACS J1149+23 F105W/F606W 1 (B) (82) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J1149+23 F105W/F606W 1 (B) (82), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(17)	MACSJ1149.5+2223-HFF		RA: 11 49 36.3144 (177.4013100d) Dec: +22 23 59.32 (22.39981d) Equinox: J2000				V=27		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(17) MACSJ1149.5+2223-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(17) MACSJ1149.5+2223-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(17) MACSJ1149.5+2223-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(17) MACSJ1149.5+2223-HFF	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in MACS J1149+23 F105W/F606W 1 (B) (82) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



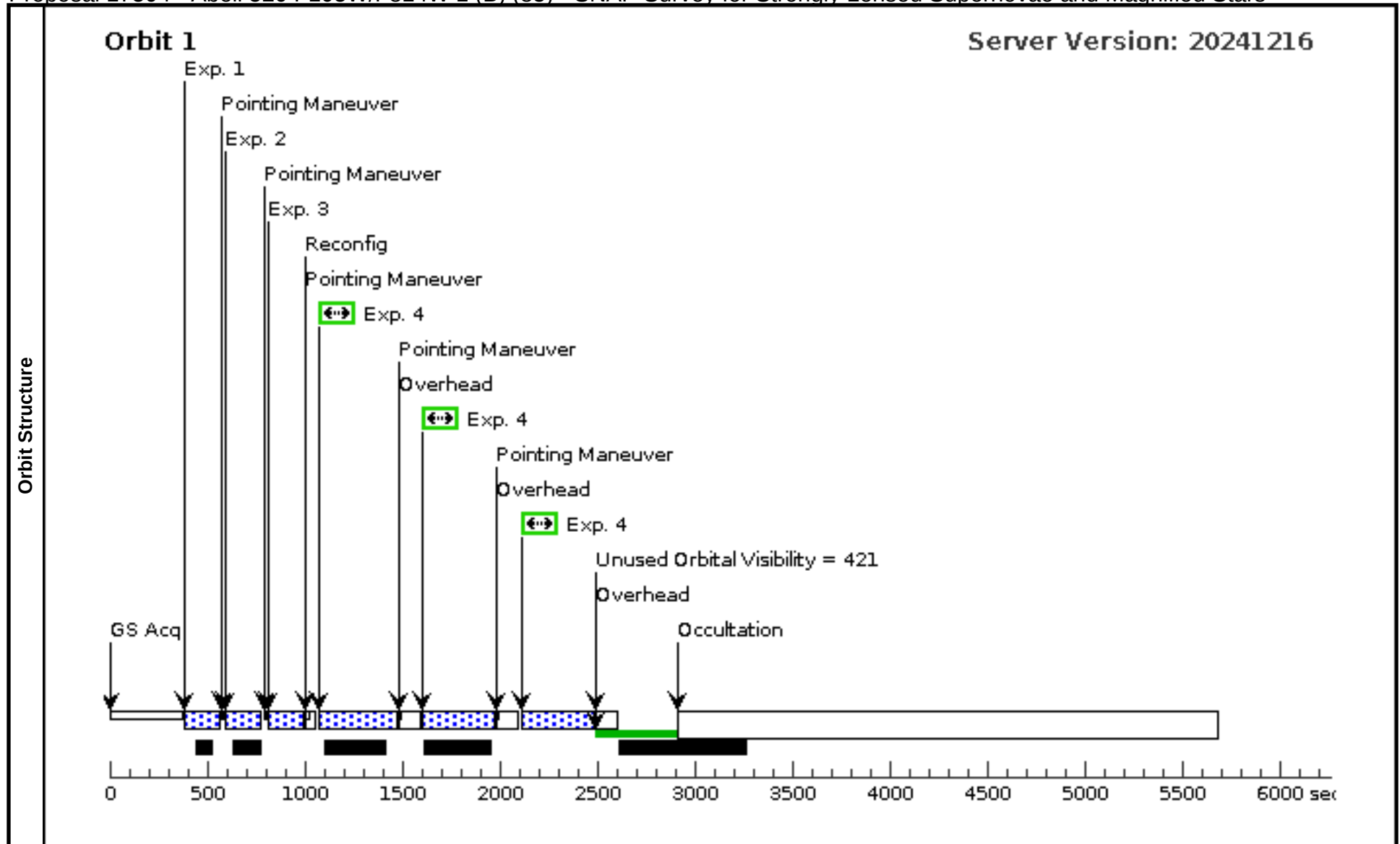
Proposal 17504 - MACS J1149+23 F105W/F606W 1 (A) (83) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J1149+23 F105W/F606W 1 (A) (83), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(17)	MACSJ1149.5+2223-HFF		RA: 11 49 36.3144 (177.4013100d) Dec: +22 23 59.32 (22.39981d) Equinox: J2000				V=27		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(17) MACSJ1149.5+2223-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F105W	(17) MACSJ1149.5+2223-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F105W	(17) MACSJ1149.5+2223-HFF	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)			
									[==>]		[1]		
	4		(17) MACSJ1149.5+2223-HFF	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in MACS J1149+23 F105W/F606W 1 (A) (83) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



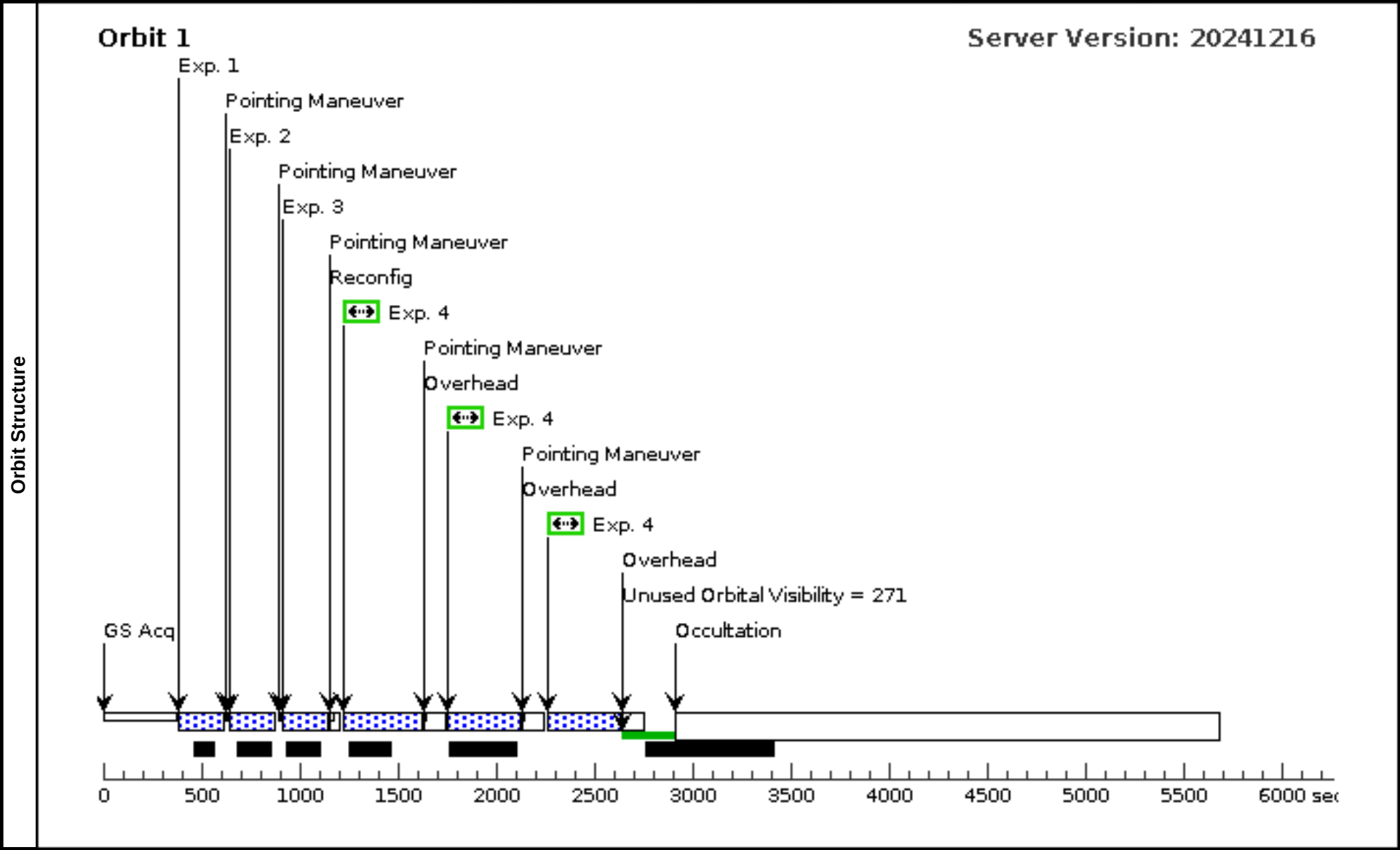
Proposal 17504 - Abell 520 F105W/F814W 1 (B) (85) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 520 F105W/F814W 1 (B) (85), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(1)	ACO-520-SW-RELICS		RA: 04 54 4.2455 (73.5176896d) Dec: +02 53 41.88 (2.89497d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(1) ACO-520-SW-R ELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(1) ACO-520-SW-R ELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(1) ACO-520-SW-R ELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0. 806		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	4		(1) ACO-520-SW-R ELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 i n Abell 520 F105W/ F814W 1 (B) (85) (1)	370 Secs (1110 Secs)			
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]		



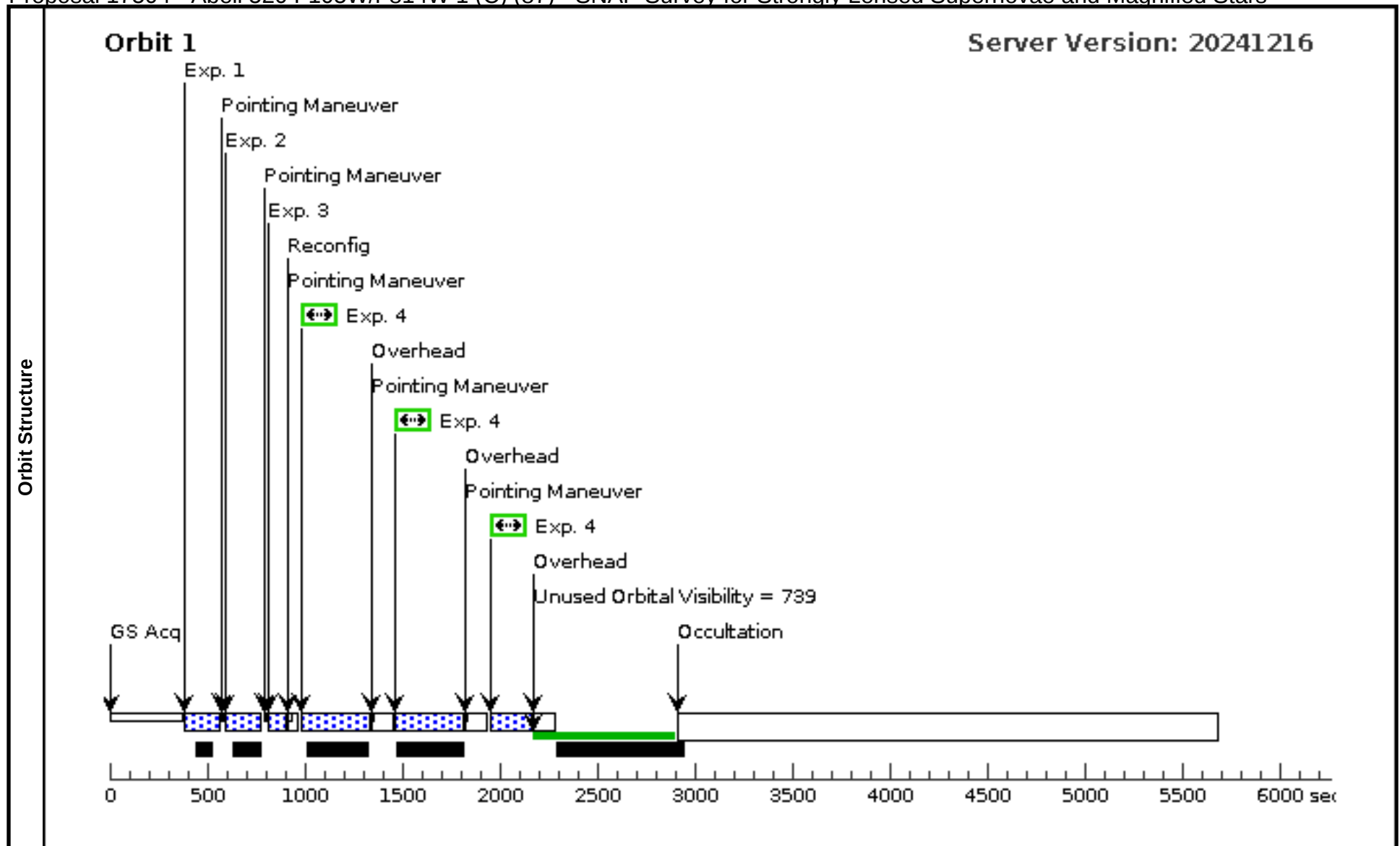
Proposal 17504 - Abell 520 F105W/F814W 1 (A) (86) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 520 F105W/F814W 1 (A) (86), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(1)	ACO-520-SW-RELICS		RA: 04 54 4.2455 (73.5176896d) Dec: +02 53 41.88 (2.89497d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(1) ACO-520-SW-R ELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs) [==>]		[1]	
	2	F105W	(1) ACO-520-SW-R ELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		202.936411 Secs (202.936 Secs) [==>]		[1]	
	3	F105W	(1) ACO-520-SW-R ELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0. 806		202.936411 Secs (202.936 Secs) [==>]		[1]	
	4		(1) ACO-520-SW-R ELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 i n Abell 520 F105W/ F814W 1 (A) (86) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



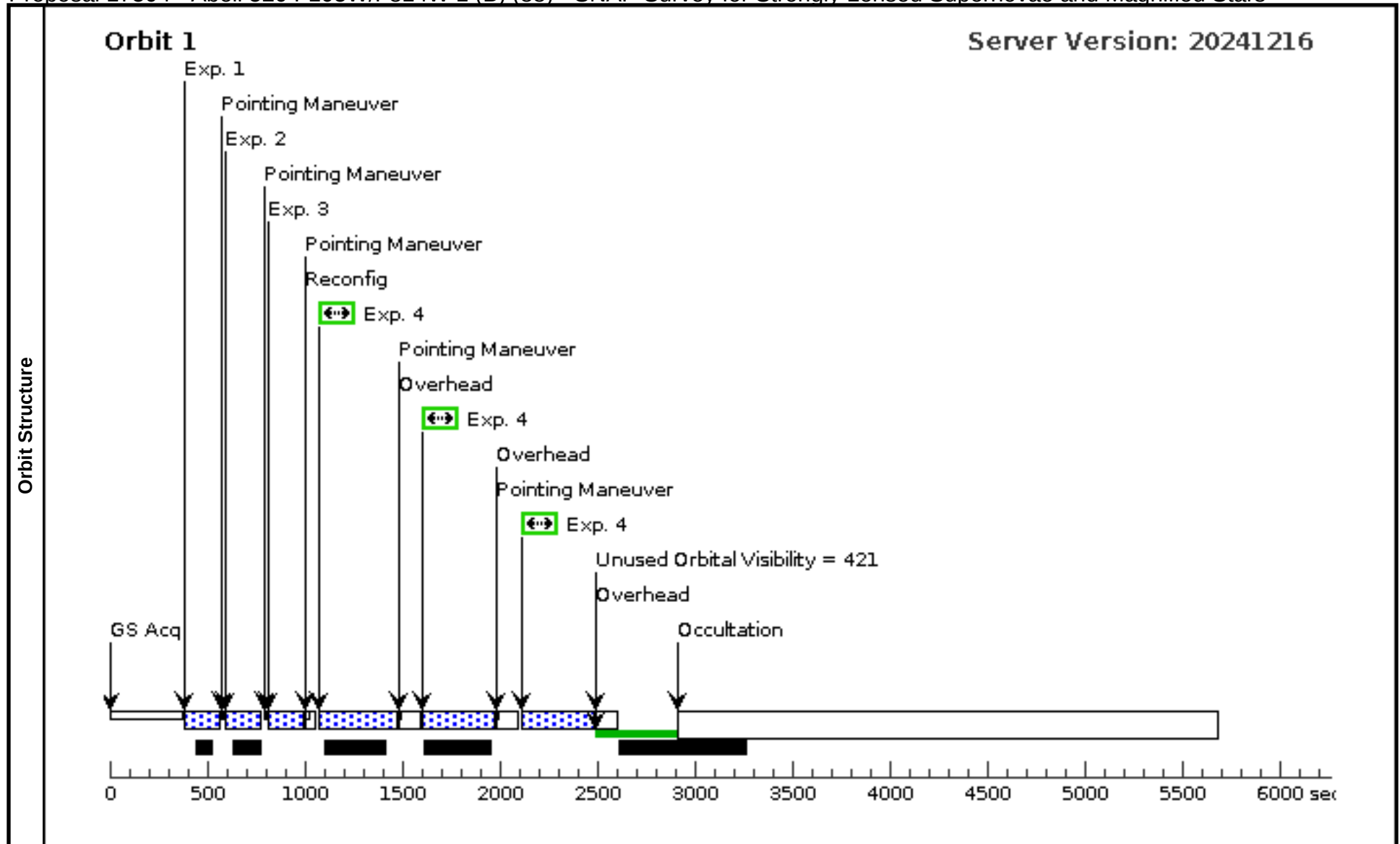
Proposal 17504 - Abell 520 F105W/F814W 1 (C) (87) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 520 F105W/F814W 1 (C) (87), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(1)	ACO-520-SW-RELICS		RA: 04 54 4.2455 (73.5176896d) Dec: +02 53 41.88 (2.89497d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(1) ACO-520-SW-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(1) ACO-520-SW-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(1) ACO-520-SW-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)			
									[==>]		[1]		
	4		(1) ACO-520-SW-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in Abell 520 F105W/F814W 1 (C) (87) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



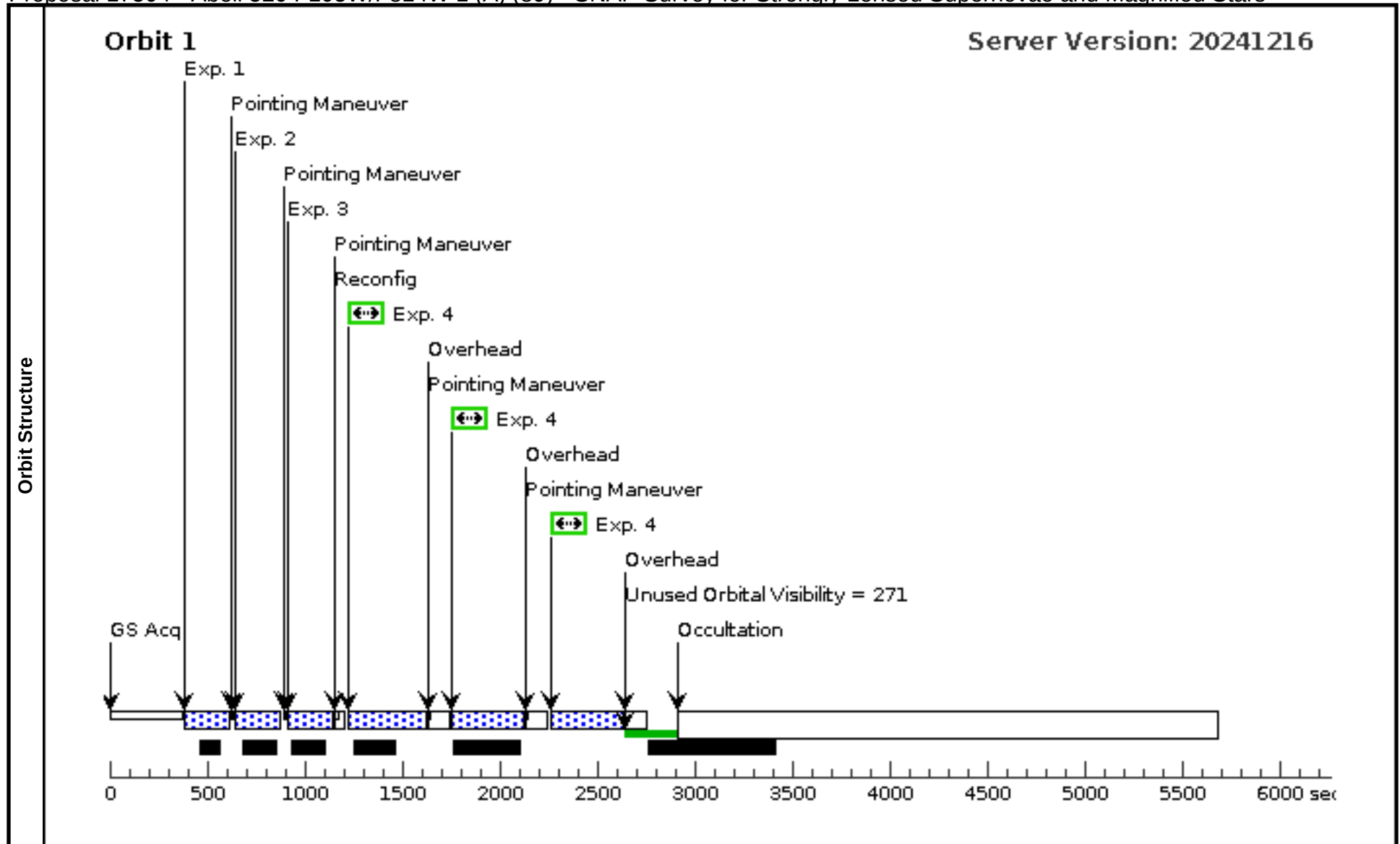
Proposal 17504 - Abell 520 F105W/F814W 1 (B) (88) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 520 F105W/F814W 1 (B) (88), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(1)	ACO-520-SW-RELICS		RA: 04 54 4.2455 (73.5176896d) Dec: +02 53 41.88 (2.89497d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES												
	Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(1) ACO-520-SW-R ELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(1) ACO-520-SW-R ELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(1) ACO-520-SW-R ELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0. 806		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	4		(1) ACO-520-SW-R ELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 i n Abell 520 F105W/ F814W 1 (B) (88) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



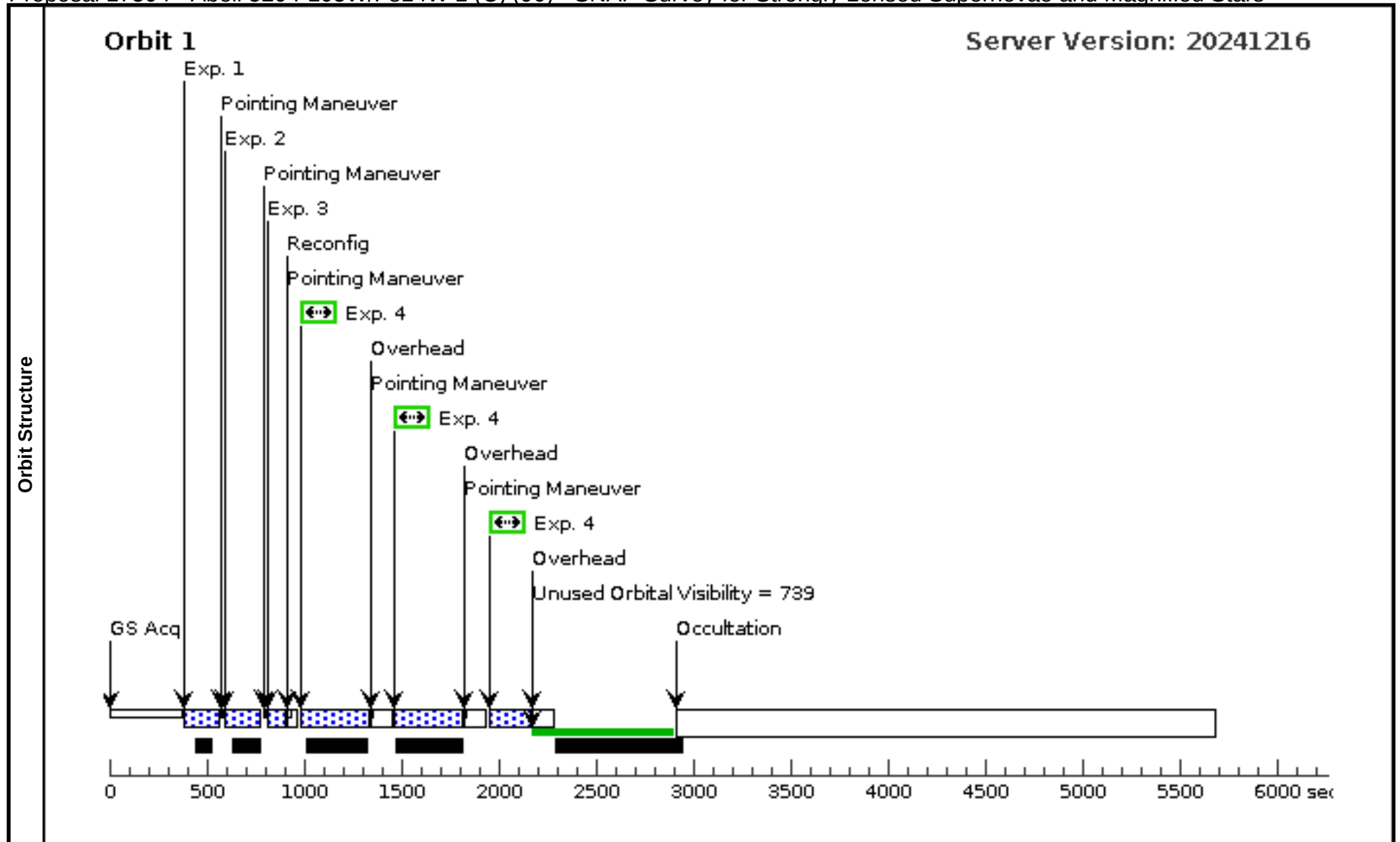
Proposal 17504 - Abell 520 F105W/F814W 1 (A) (89) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 520 F105W/F814W 1 (A) (89), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(1)	ACO-520-SW-RELICS		RA: 04 54 4.2455 (73.5176896d) Dec: +02 53 41.88 (2.89497d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(1) ACO-520-SW-R ELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs) [==>]		[1]	
	2	F105W	(1) ACO-520-SW-R ELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		202.936411 Secs (202.936 Secs) [==>]		[1]	
	3	F105W	(1) ACO-520-SW-R ELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0. 806		202.936411 Secs (202.936 Secs) [==>]		[1]	
	4		(1) ACO-520-SW-R ELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 i n Abell 520 F105W/ F814W 1 (A) (89) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



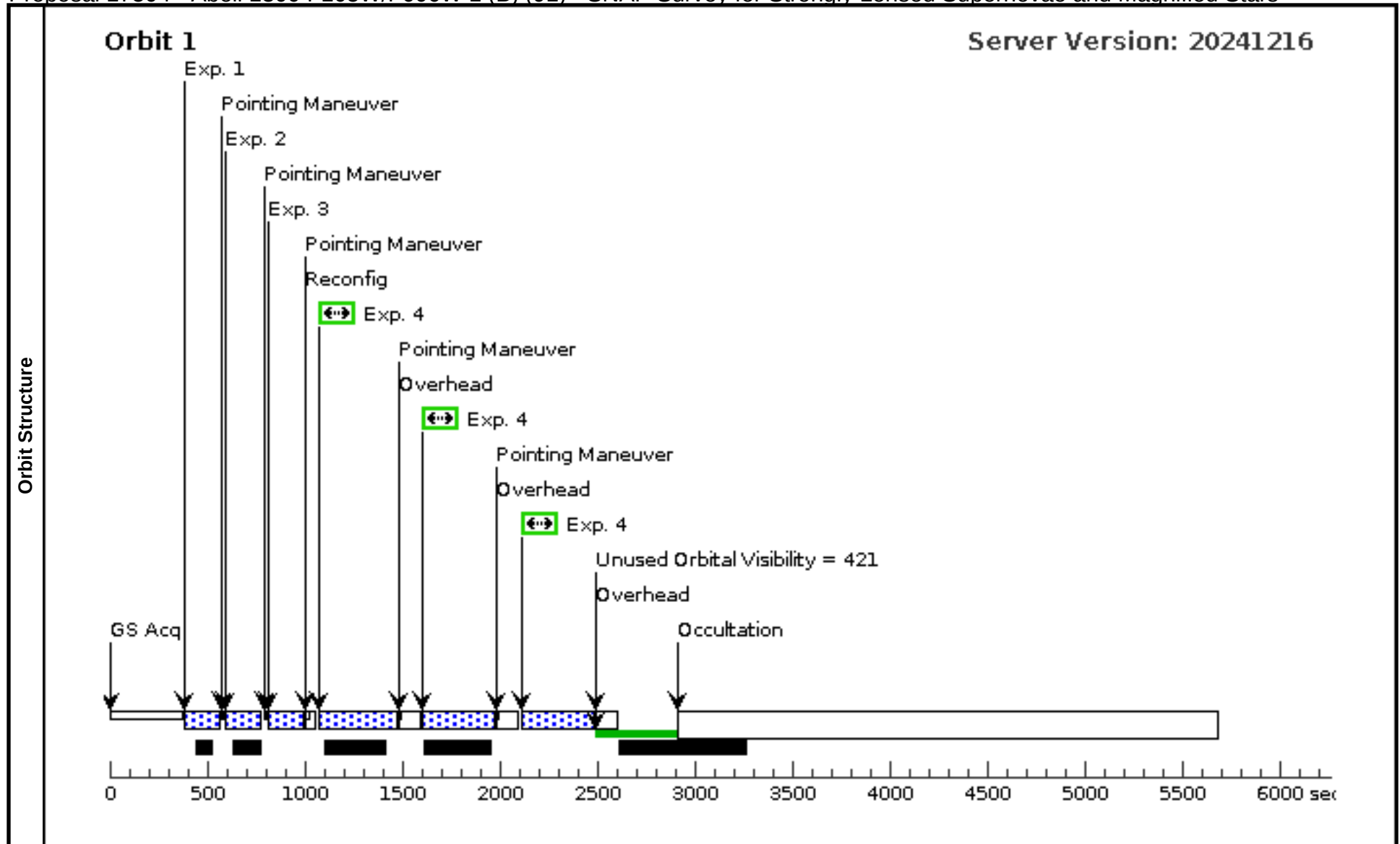
Proposal 17504 - Abell 520 F105W/F814W 1 (C) (90) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 520 F105W/F814W 1 (C) (90), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(1)	ACO-520-SW-RELICS		RA: 04 54 4.2455 (73.5176896d) Dec: +02 53 41.88 (2.89497d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(1) ACO-520-SW-R ELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(1) ACO-520-SW-R ELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(1) ACO-520-SW-R ELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0. 806		62.938069 Secs (62.938 Secs)			
										[==>]		[1]	
4		(1) ACO-520-SW-R ELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 i n Abell 520 F105W/ F814W 1 (C) (90) (1)	350 Secs (880 Secs)				
									[==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]		



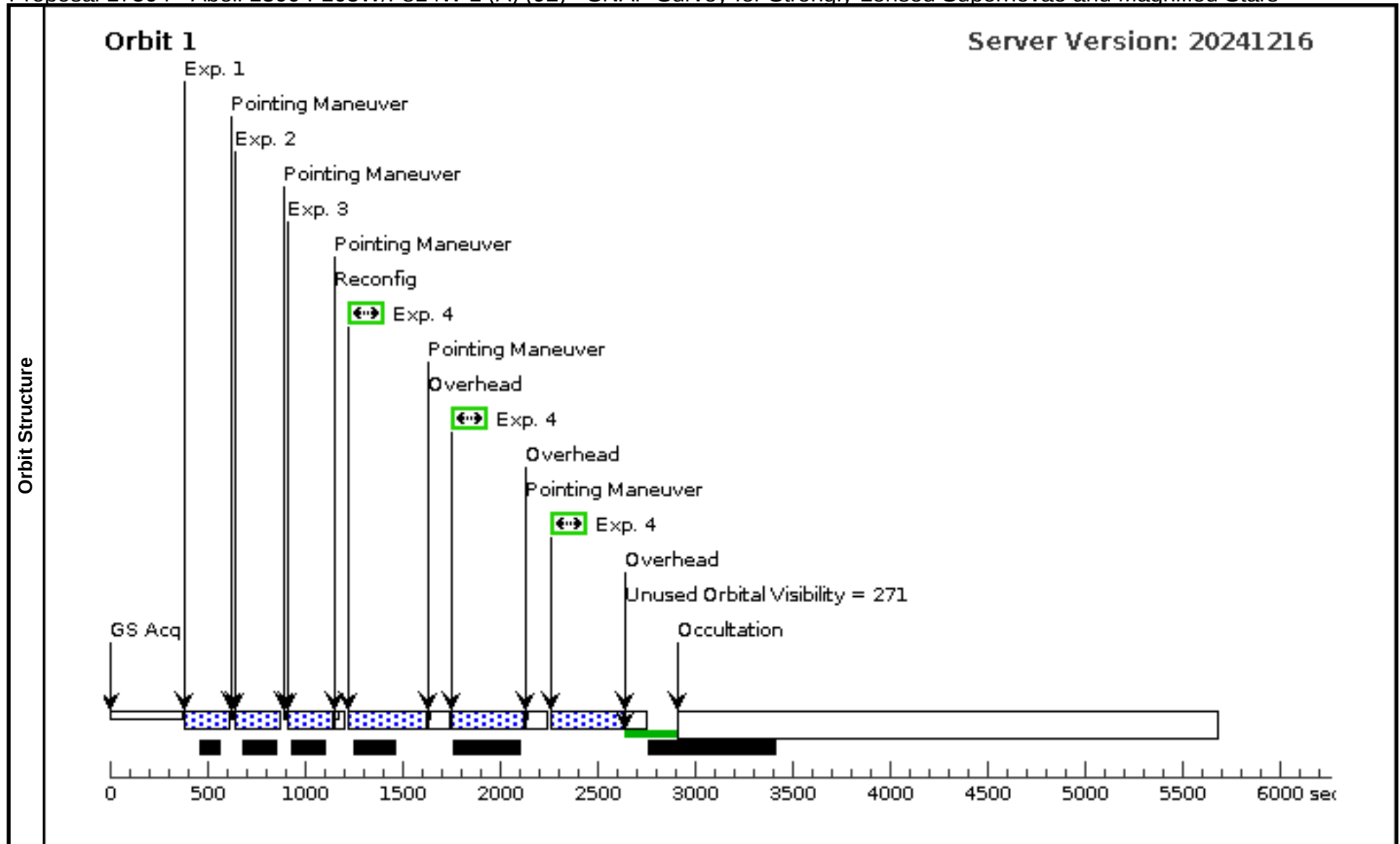
Proposal 17504 - Abell 1300 F105W/F606W 1 (B) (91) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 1300 F105W/F606W 1 (B) (91), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern						Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=				Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false						(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(2)	ACO-1300-RELICS		RA: 11 31 54.0737 (172.9753071d) Dec: -19 55 23.38 (-19.92316d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(2) ACO-1300-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(2) ACO-1300-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(2) ACO-1300-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(2) ACO-1300-RELI CS	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in Abell 1300 F105W /F606W 1 (B) (91) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



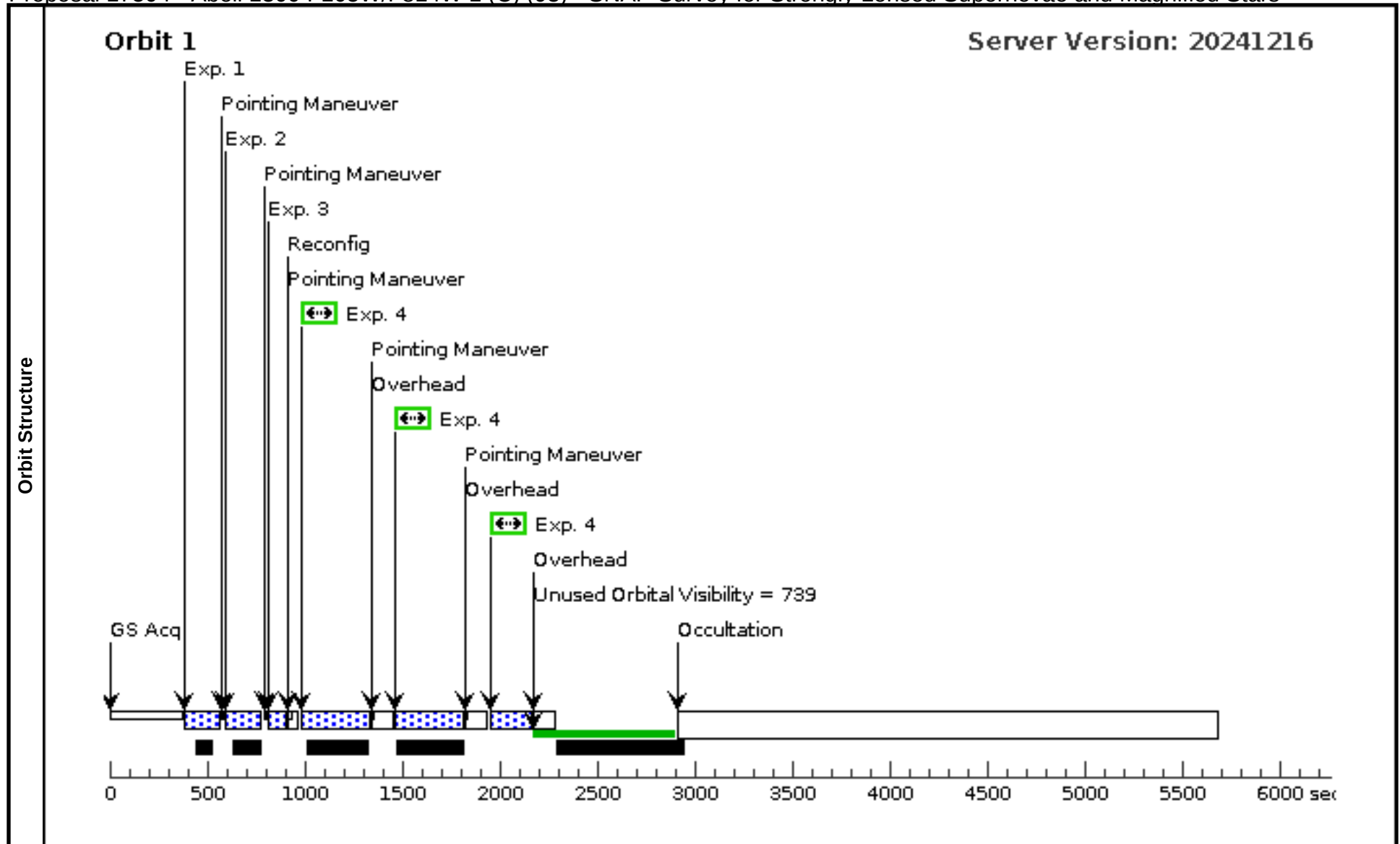
Proposal 17504 - Abell 1300 F105W/F814W 1 (A) (92) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 1300 F105W/F814W 1 (A) (92), completed										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern						Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=				Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false				(4)			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(2)	ACO-1300-RELI		RA: 11 31 54.0737 (172.9753071d) Dec: -19 55 23.38 (-19.92316d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(2) ACO-1300-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F105W	(2) ACO-1300-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F105W	(2) ACO-1300-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	4		(2) ACO-1300-RELI CS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in Abell 1300 F105W /F814W 1 (A) (92) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



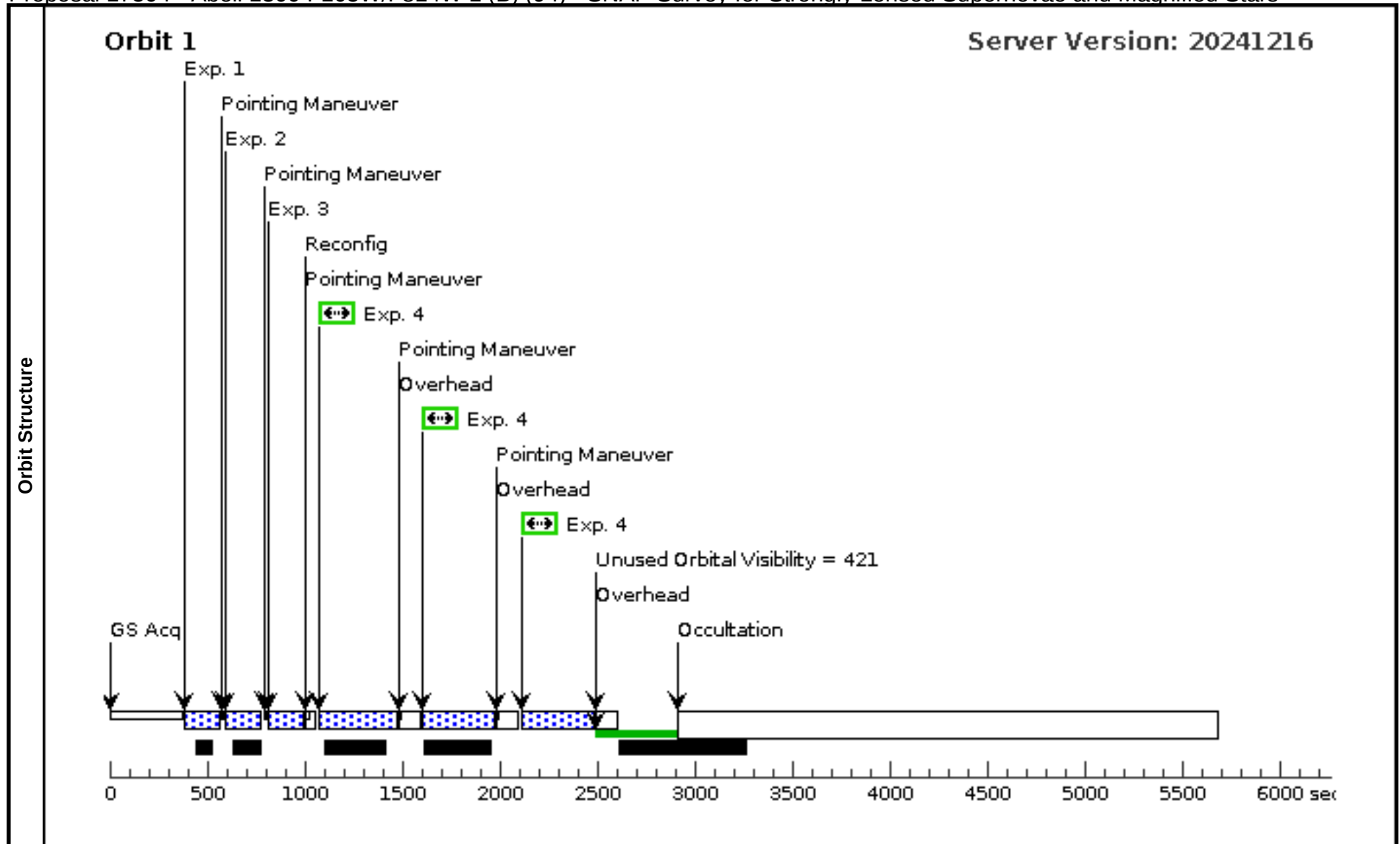
Proposal 17504 - Abell 1300 F105W/F814W 1 (C) (93) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 1300 F105W/F814W 1 (C) (93), implementation										Tue Jan 21 16:02:42 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(2)	ACO-1300-RELI		RA: 11 31 54.0737 (172.9753071d) Dec: -19 55 23.38 (-19.92316d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES												
	Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(2) ACO-1300-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(2) ACO-1300-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(2) ACO-1300-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0. 806		62.938069 Secs (62.938 Secs)			
									[==>]		[1]		
	4		(2) ACO-1300-RELI CS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in Abell 1300 F105W /F814W 1 (C) (93) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



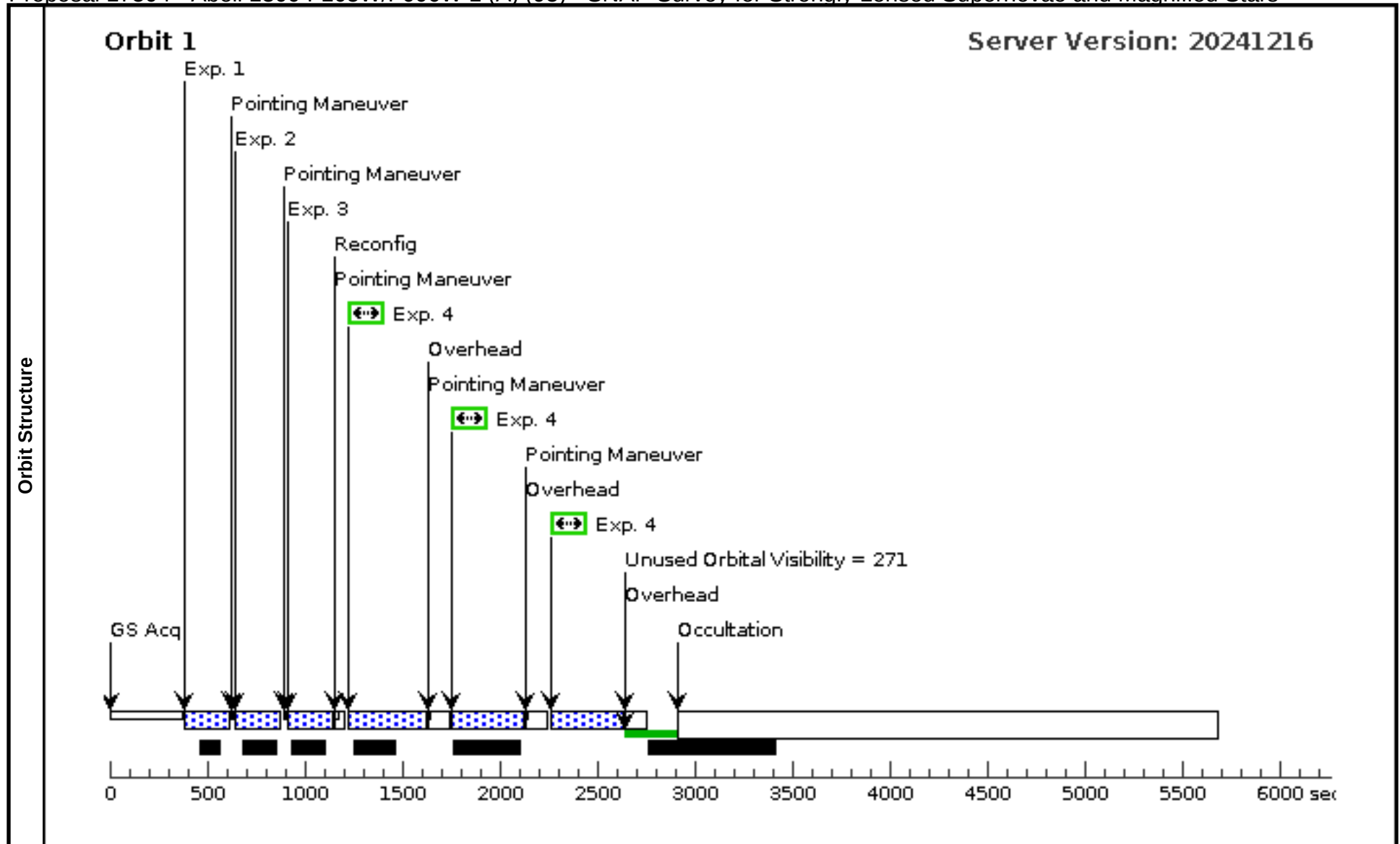
Proposal 17504 - Abell 1300 F105W/F814W 1 (B) (94) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 1300 F105W/F814W 1 (B) (94), implementation										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(2)	ACO-1300-RELICS		RA: 11 31 54.0737 (172.9753071d) Dec: -19 55 23.38 (-19.92316d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES												
	Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(2) ACO-1300-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(2) ACO-1300-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(2) ACO-1300-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0. 806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(2) ACO-1300-RELI CS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 i n Abell 1300 F105W /F814W 1 (B) (94) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



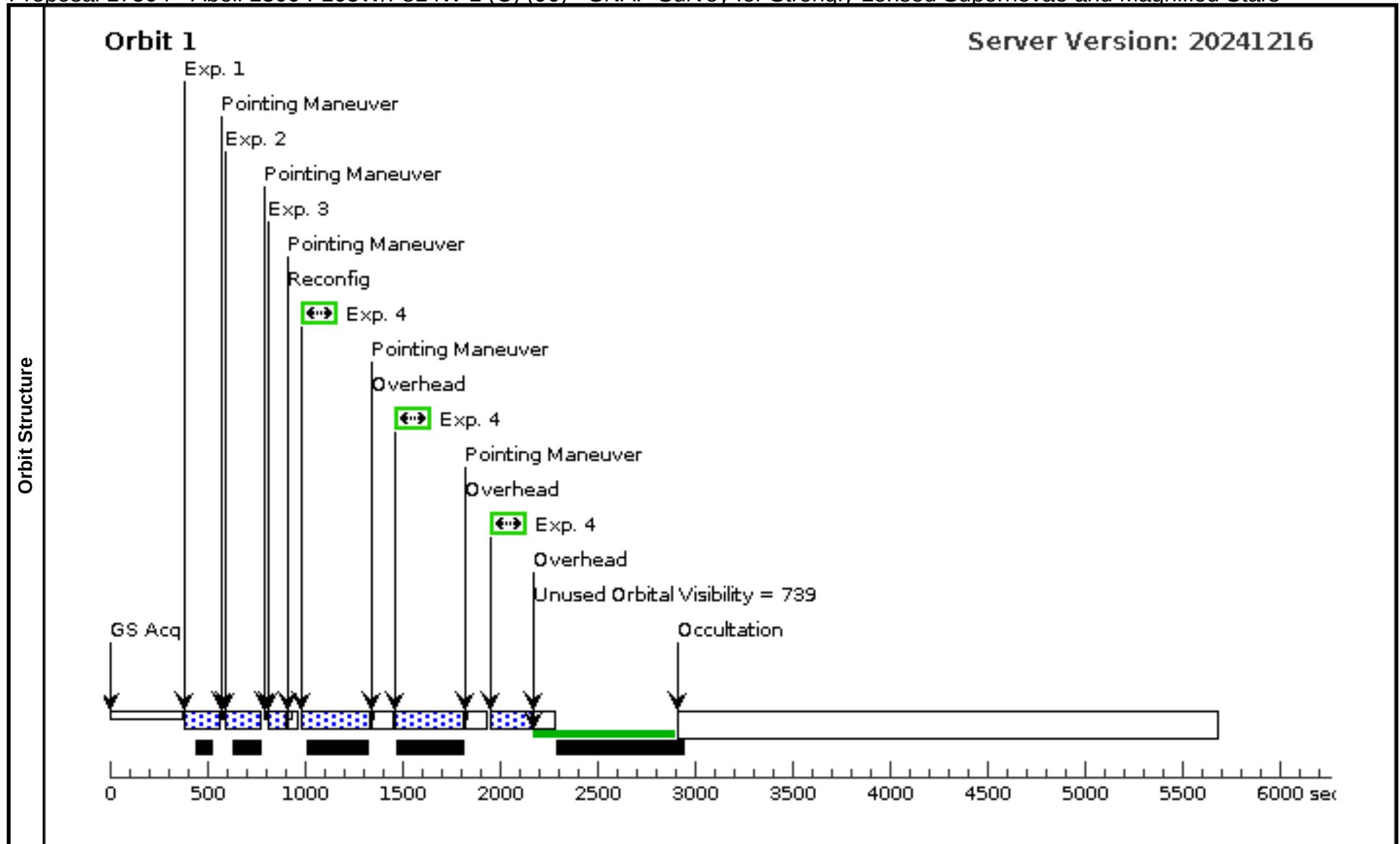
Proposal 17504 - Abell 1300 F105W/F606W 1 (A) (95) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 1300 F105W/F606W 1 (A) (95), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(2)	ACO-1300-RELICS		RA: 11 31 54.0737 (172.9753071d) Dec: -19 55 23.38 (-19.92316d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES												
	Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(2) ACO-1300-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F105W	(2) ACO-1300-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F105W	(2) ACO-1300-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0. 806		202.936411 Secs (202.936 Secs)			
									[==>]		[1]		
	4		(2) ACO-1300-RELI CS	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 i n Abell 1300 F105W /F606W 1 (A) (95) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



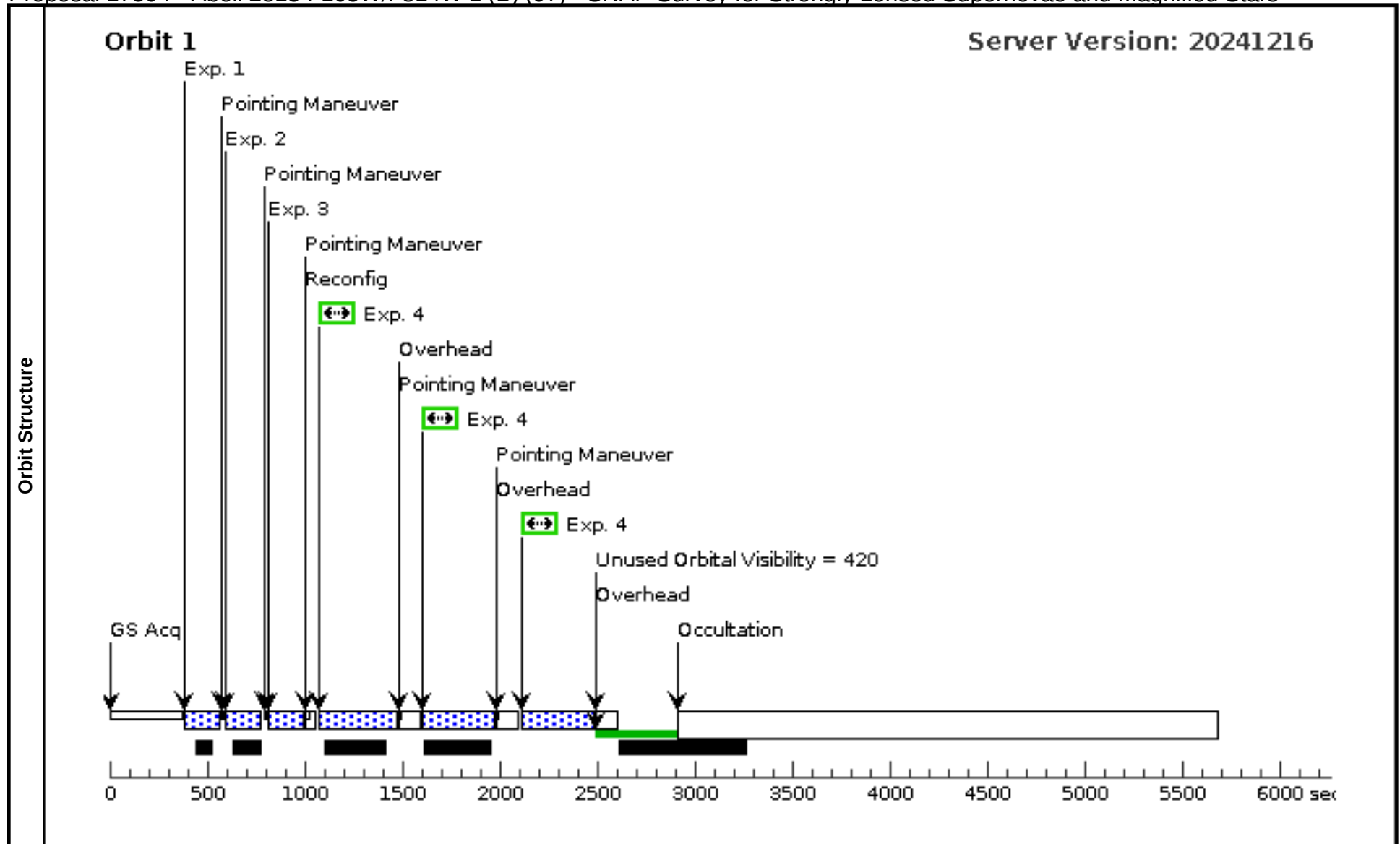
Proposal 17504 - Abell 1300 F105W/F814W 1 (C) (96) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 1300 F105W/F814W 1 (C) (96), implementation										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(2)	ACO-1300-RELI		RA: 11 31 54.0737 (172.9753071d) Dec: -19 55 23.38 (-19.92316d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(2) ACO-1300-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(2) ACO-1300-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(2) ACO-1300-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0. 806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(2) ACO-1300-RELI CS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in Abell 1300 F105W /F814W 1 (C) (96) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



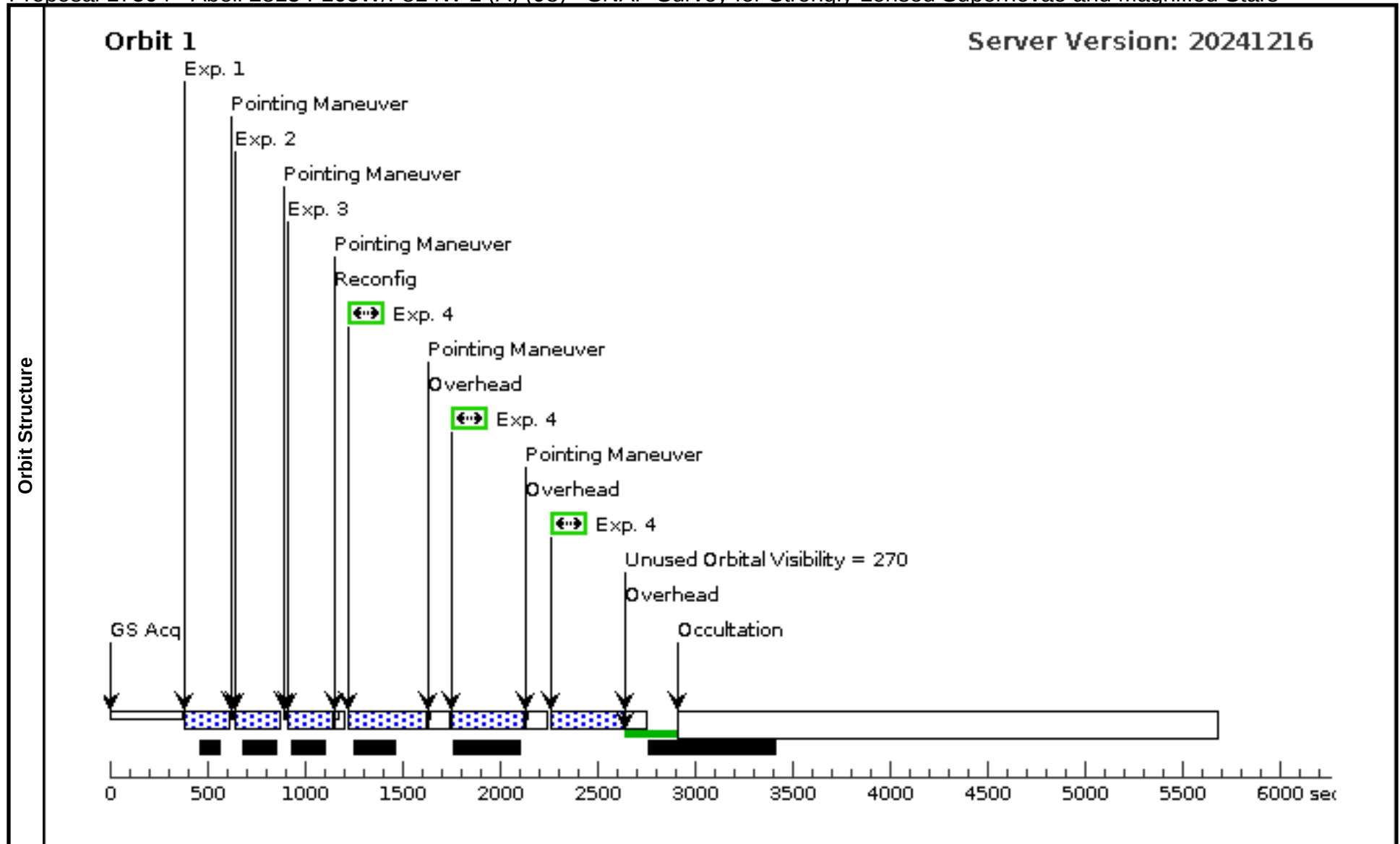
Proposal 17504 - Abell 2813 F105W/F814W 1 (B) (97) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 2813 F105W/F814W 1 (B) (97), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(3)	ACO-2813-RELICS		RA: 00 43 25.1370 (10.8547375d) Dec: -20 37 14.80 (-20.62078d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES												
	Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(3) ACO-2813-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(3) ACO-2813-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(3) ACO-2813-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0. 806		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	4		(3) ACO-2813-RELI CS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in Abell 2813 F105W /F814W 1 (B) (97) (1)	370 Secs (1110 Secs)			
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]		



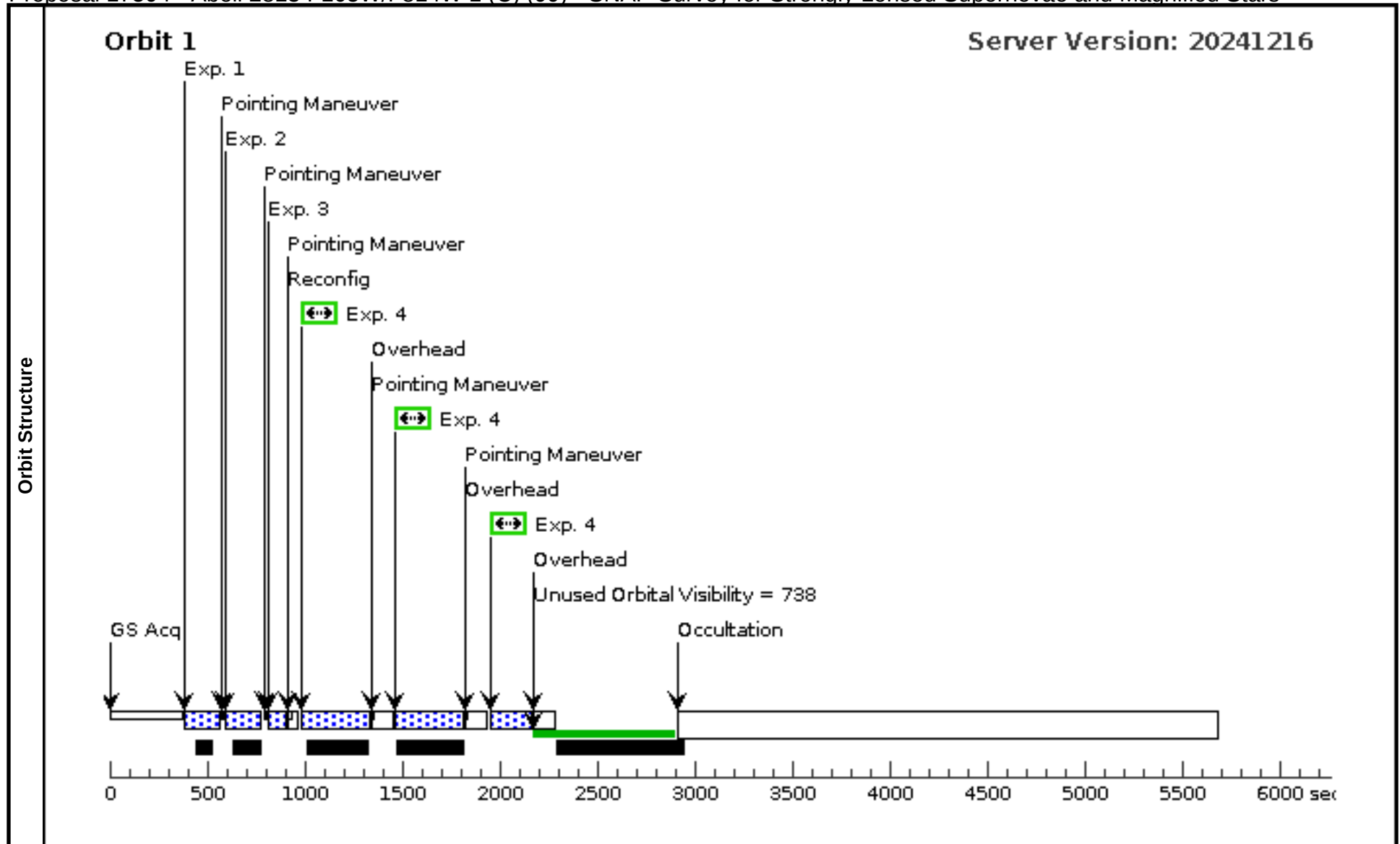
Proposal 17504 - Abell 2813 F105W/F814W 1 (A) (98) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 2813 F105W/F814W 1 (A) (98), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(3)	ACO-2813-RELI		RA: 00 43 25.1370 (10.8547375d) Dec: -20 37 14.80 (-20.62078d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES												
	Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(3) ACO-2813-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F105W	(3) ACO-2813-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F105W	(3) ACO-2813-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0. 806		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
4		(3) ACO-2813-RELI CS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 i n Abell 2813 F105W /F814W 1 (A) (98) (1)	370 Secs (1110 Secs)				
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]		



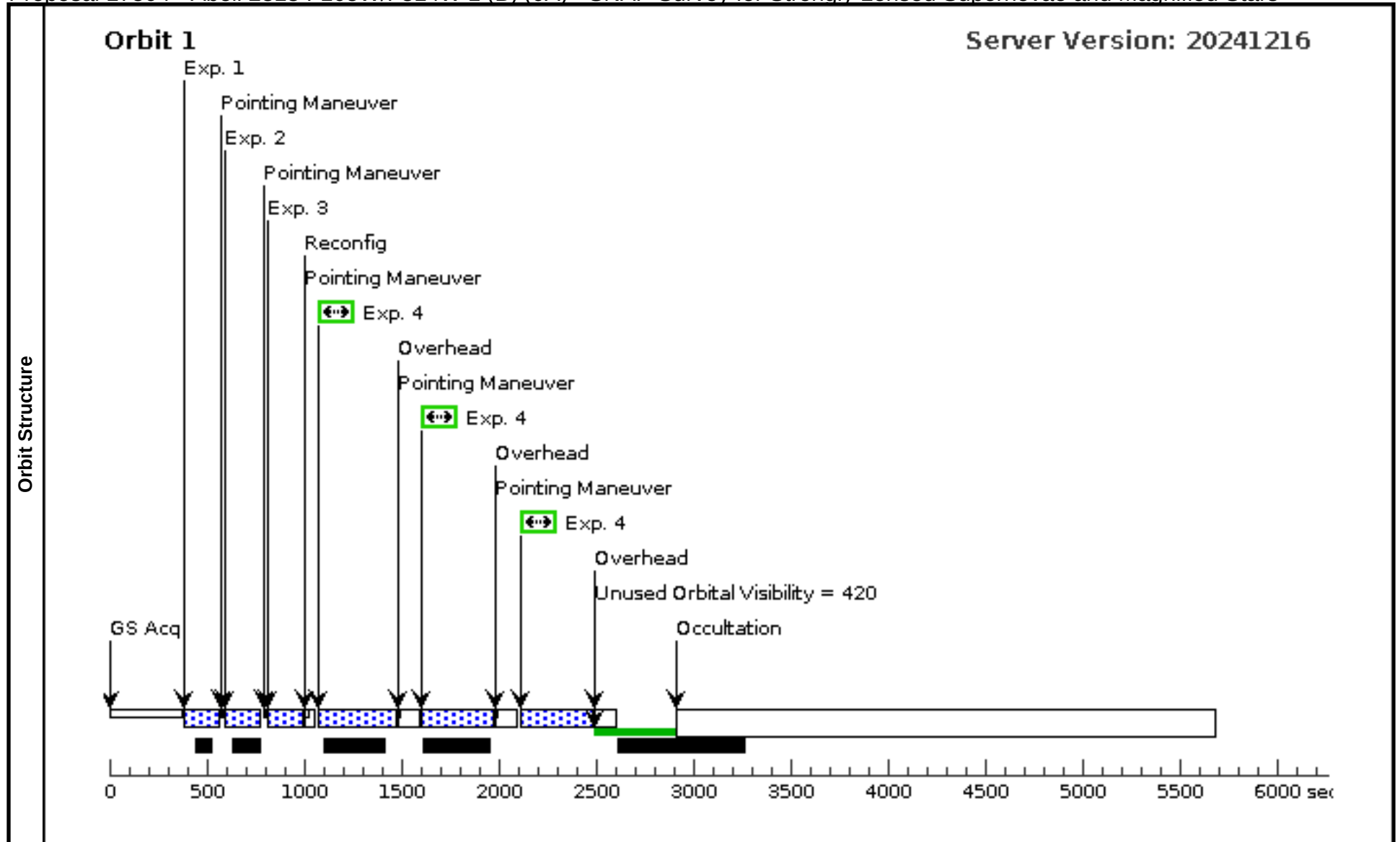
Proposal 17504 - Abell 2813 F105W/F814W 1 (C) (99) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 2813 F105W/F814W 1 (C) (99), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(3)	ACO-2813-RELI		RA: 00 43 25.1370 (10.8547375d) Dec: -20 37 14.80 (-20.62078d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(3) ACO-2813-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(3) ACO-2813-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(3) ACO-2813-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0. 806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(3) ACO-2813-RELI CS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in Abell 2813 F105W /F814W 1 (C) (99) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



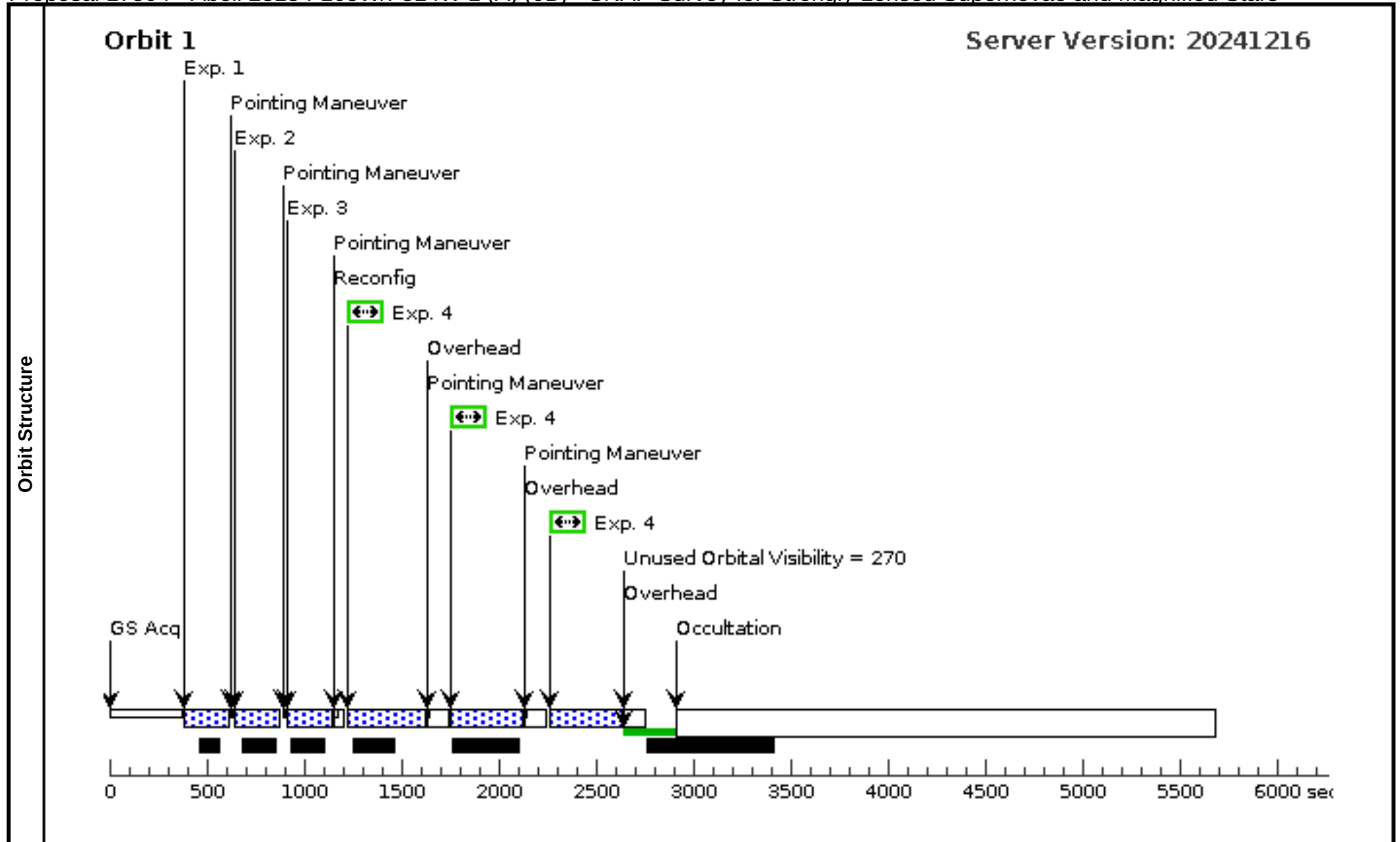
Proposal 17504 - Abell 2813 F105W/F814W 1 (B) (0A) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 2813 F105W/F814W 1 (B) (0A), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(3)	ACO-2813-RELI		RA: 00 43 25.1370 (10.8547375d) Dec: -20 37 14.80 (-20.62078d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES												
	Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(3) ACO-2813-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(3) ACO-2813-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(3) ACO-2813-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0. 806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(3) ACO-2813-RELI CS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 i n Abell 2813 F105W /F814W 1 (B) (0A) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



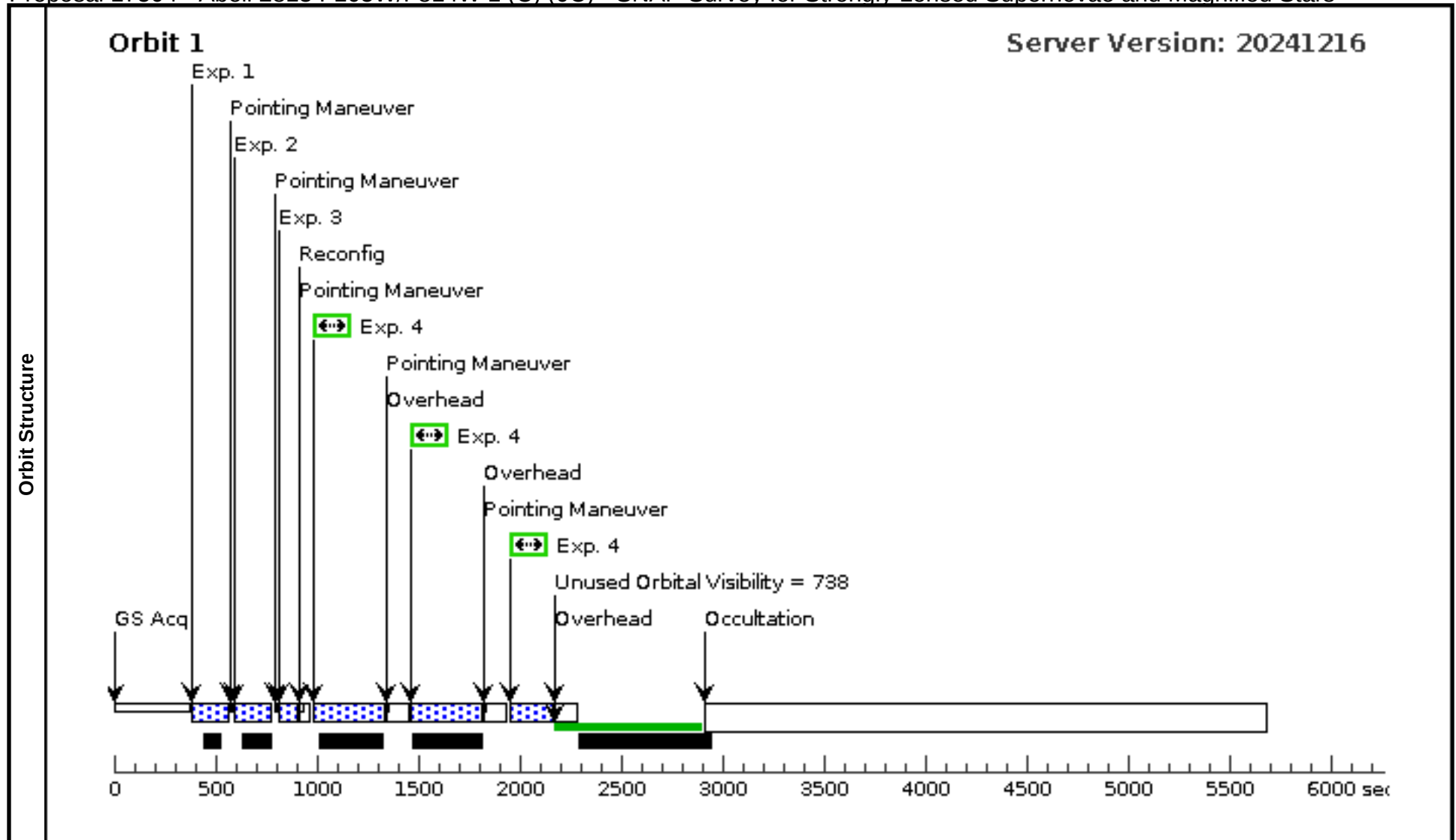
Proposal 17504 - Abell 2813 F105W/F814W 1 (A) (0B) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 2813 F105W/F814W 1 (A) (0B), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(3)	ACO-2813-RELI		RA: 00 43 25.1370 (10.8547375d) Dec: -20 37 14.80 (-20.62078d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES												
	Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(3) ACO-2813-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F105W	(3) ACO-2813-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F105W	(3) ACO-2813-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0. 806		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	4		(3) ACO-2813-RELI CS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 i n Abell 2813 F105W /F814W 1 (A) (0B) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



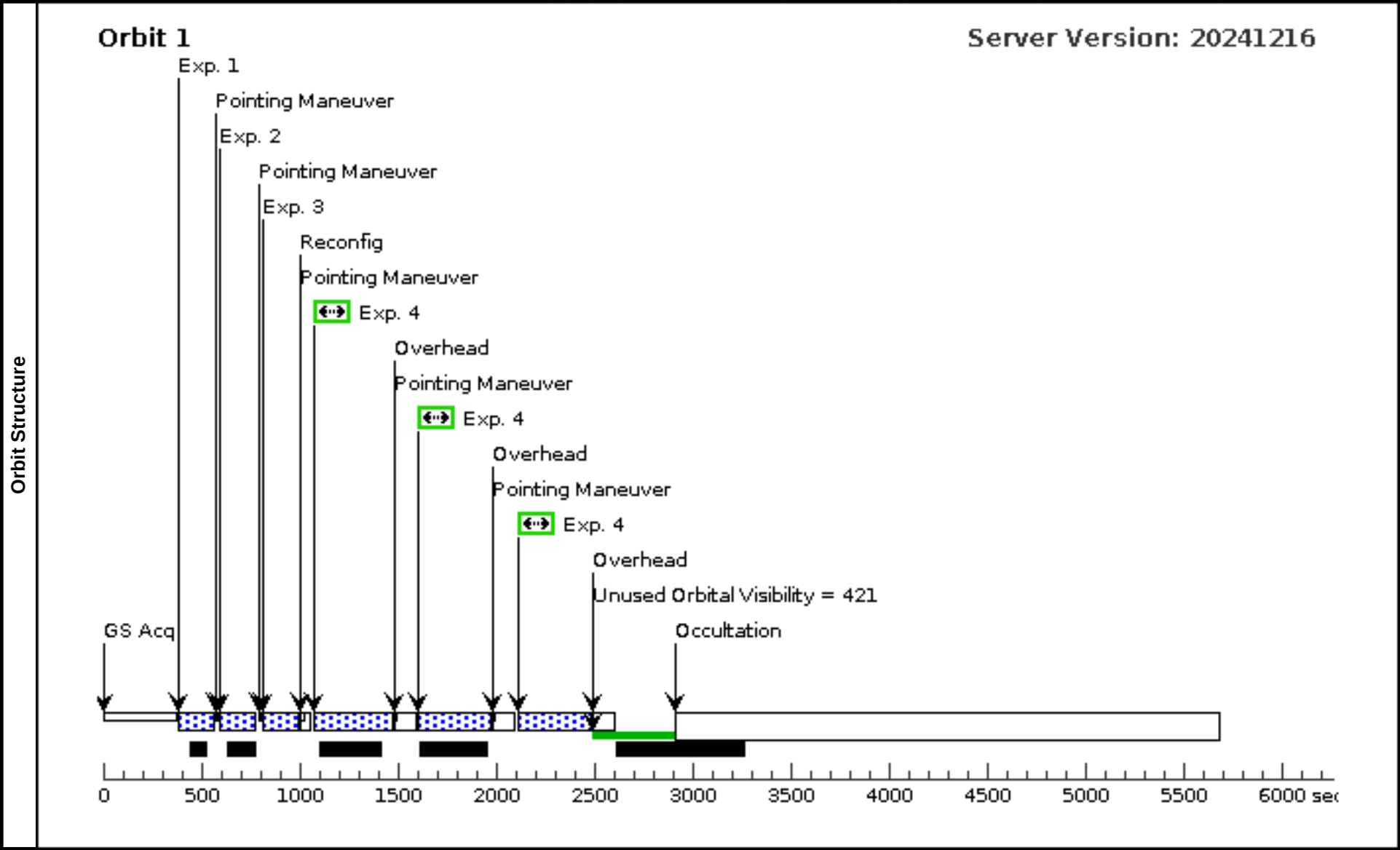
Proposal 17504 - Abell 2813 F105W/F814W 1 (C) (0C) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 2813 F105W/F814W 1 (C) (0C), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(3)	ACO-2813-RELI		RA: 00 43 25.1370 (10.8547375d) Dec: -20 37 14.80 (-20.62078d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(3) ACO-2813-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(3) ACO-2813-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(3) ACO-2813-RELI CS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0. 806		62.938069 Secs (62.938 Secs)			
									[==>]		[1]		
	4		(3) ACO-2813-RELI CS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in Abell 2813 F105W /F814W 1 (C) (0C) (1)	350 Secs (880 Secs)			
										[==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



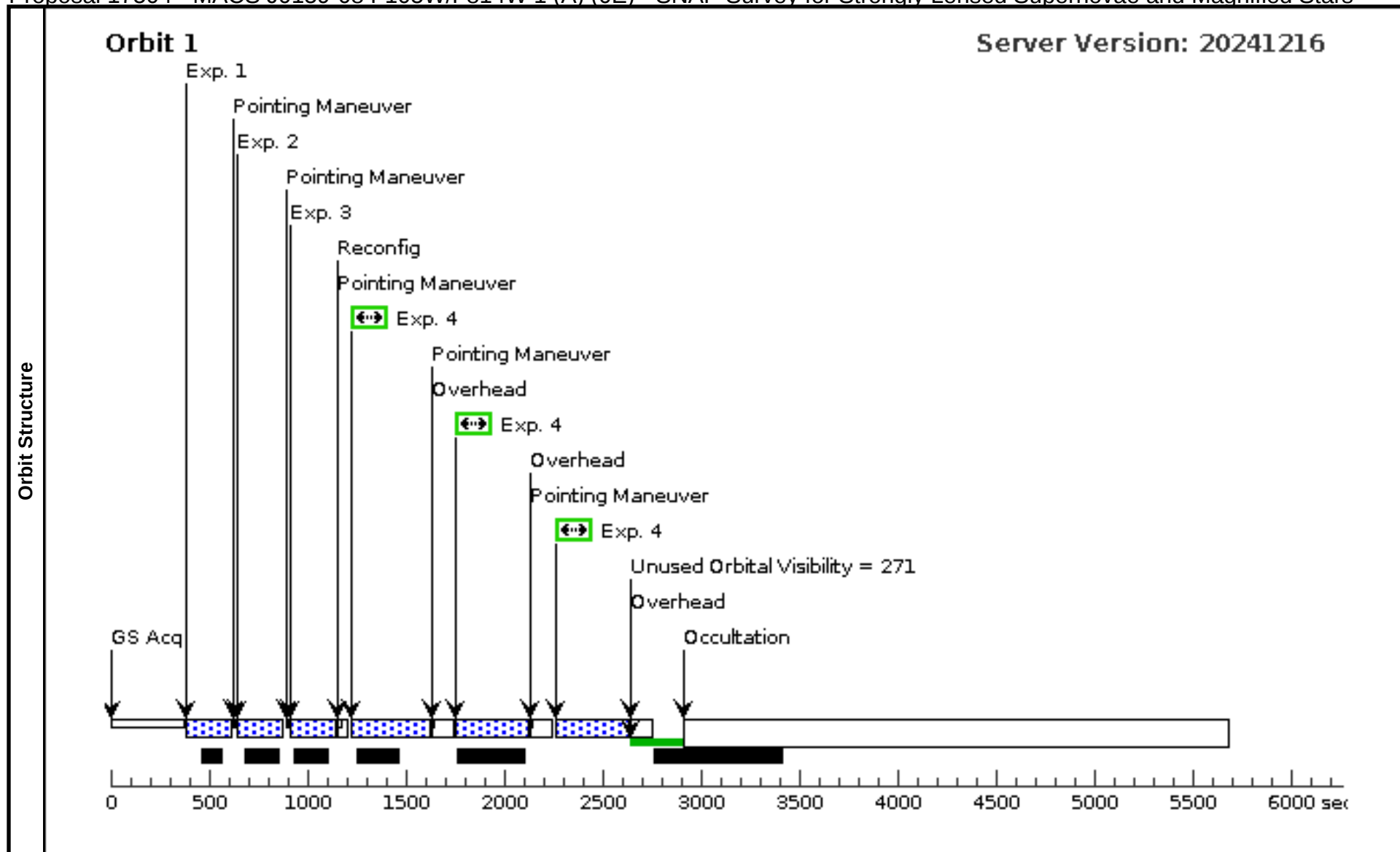
Proposal 17504 - MACS J0159-08 F105W/F814W 1 (B) (0D) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0159-08 F105W/F814W 1 (B) (0D), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(4)	MCS-J0159.8-0849- RELICS		RA: 01 59 49.4000 (29.9558333d) Dec: -08 50 0.00 (-8.83333d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(4) MCS-J0159.8-08 49-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(4) MCS-J0159.8-08 49-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(4) MCS-J0159.8-08 49-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0. 806		152.935381 Secs (152.935 Secs)			
									[==>]		[1]		
	4		(4) MCS-J0159.8-08 49-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 i n MACS J0159-08 F 105W/F814W 1 (B) (0D) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



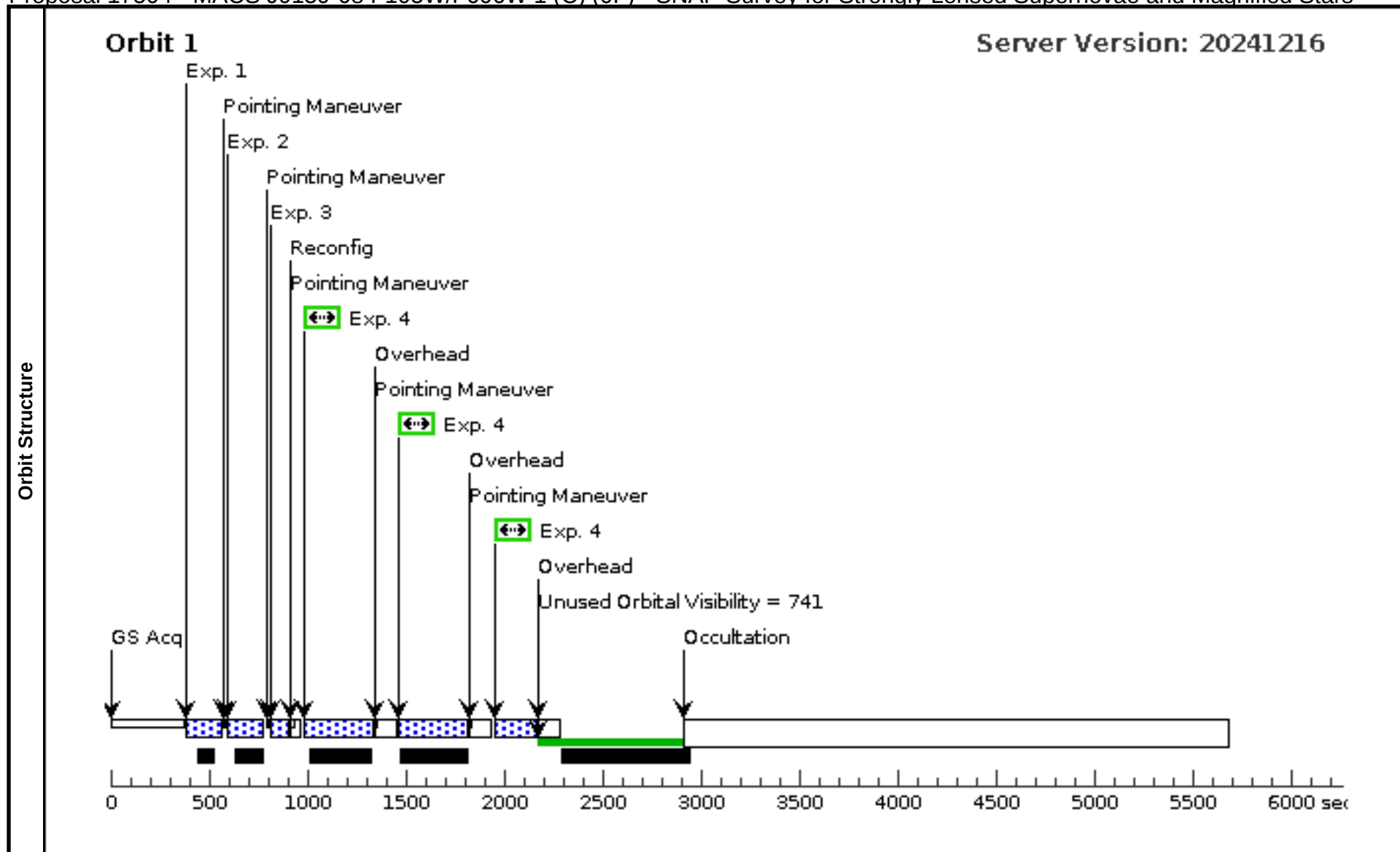
Proposal 17504 - MACS J0159-08 F105W/F814W 1 (A) (0E) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0159-08 F105W/F814W 1 (A) (0E), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(4)	MCS-J0159.8-0849-RELICS		RA: 01 59 49.4000 (29.9558333d) Dec: -08 50 0.00 (-8.83333d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(4) MCS-J0159.8-0849-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs) [==>]		[1]	
	2	F105W	(4) MCS-J0159.8-0849-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs) [==>]		[1]	
	3	F105W	(4) MCS-J0159.8-0849-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs) [==>]		[1]	
	4		(4) MCS-J0159.8-0849-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in MACS J0159-08 F105W/F814W 1 (A) (0E) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



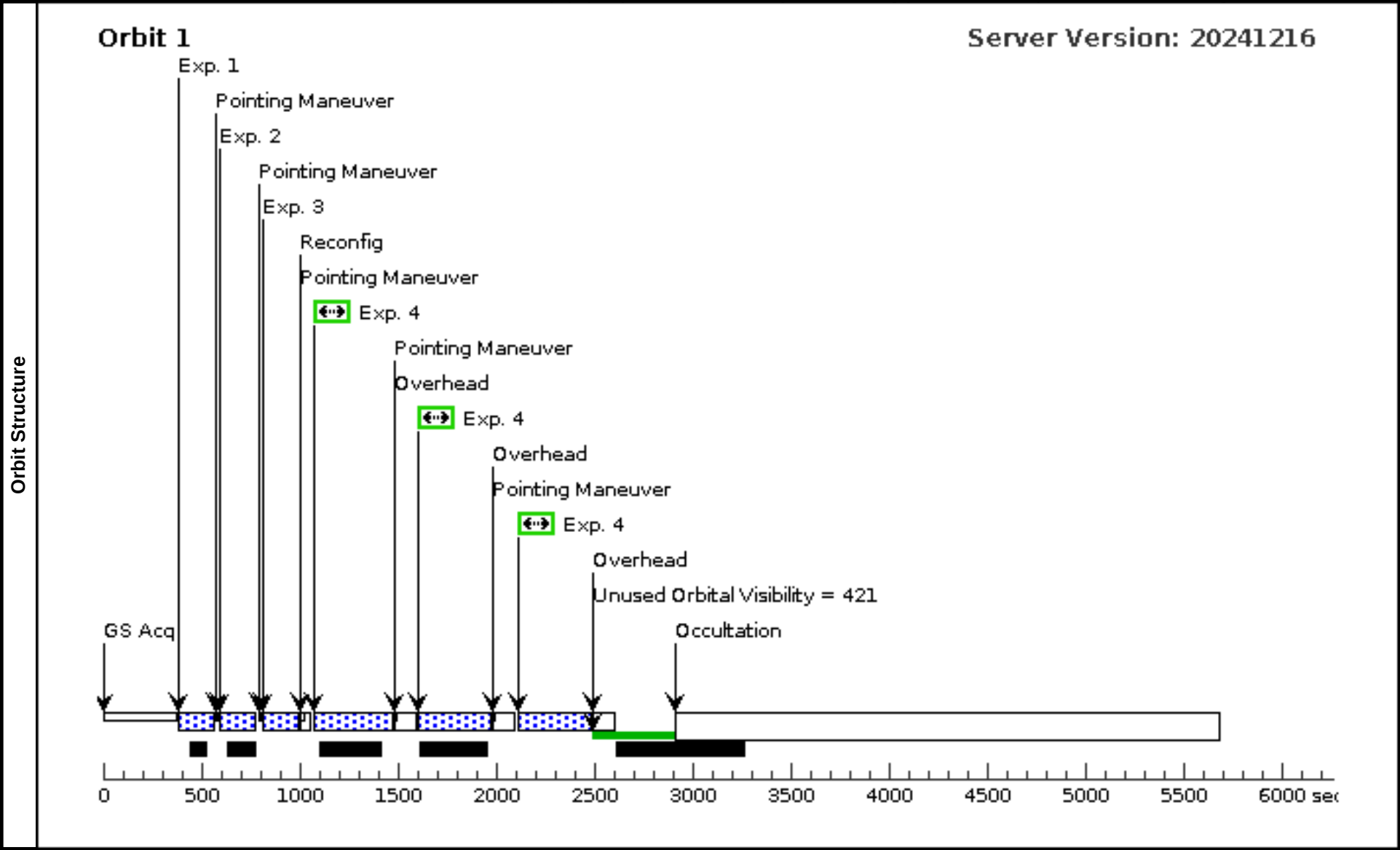
Proposal 17504 - MACS J0159-08 F105W/F606W 1 (C) (0F) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0159-08 F105W/F606W 1 (C) (0F), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(4)	MCS-J0159.8-0849-RELICS		RA: 01 59 49.4000 (29.9558333d) Dec: -08 50 0.00 (-8.83333d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(4) MCS-J0159.8-0849-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(4) MCS-J0159.8-0849-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(4) MCS-J0159.8-0849-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)			
										[==>]		[1]	
4		(4) MCS-J0159.8-0849-RELICS	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in MACS J0159-08 F105W/F606W 1 (C) (0F) (1)	350 Secs (880 Secs)				
									[==>320.0 Secs (Pattern 1)]				
									[==>(Pattern 2)]				
									[==>210.0 Secs (Pattern 3)]		[1]		



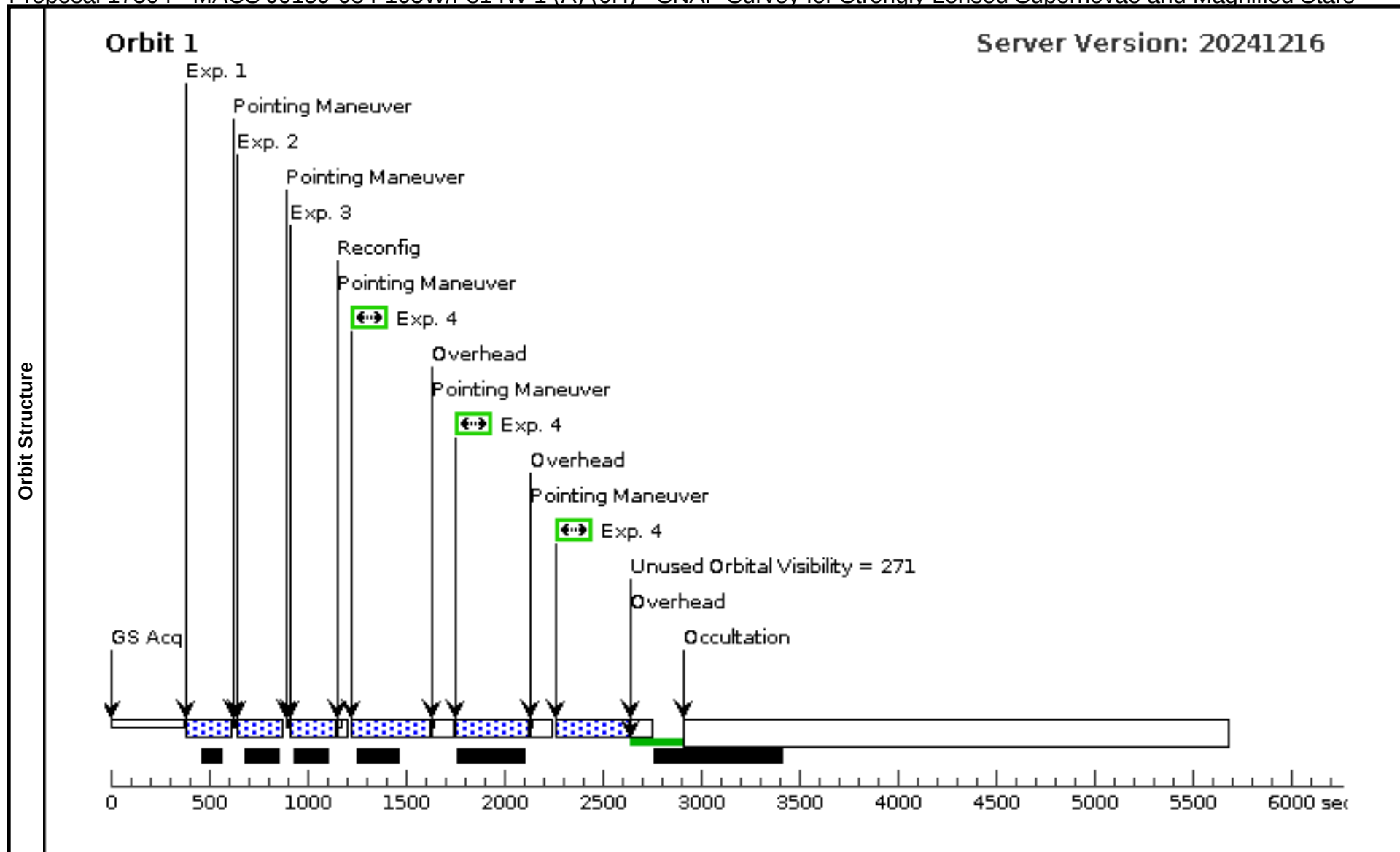
Proposal 17504 - MACS J0159-08 F105W/F814W 1 (B) (0G) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0159-08 F105W/F814W 1 (B) (0G), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(4)	MCS-J0159.8-0849-RELICS		RA: 01 59 49.4000 (29.9558333d) Dec: -08 50 0.00 (-8.83333d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(4) MCS-J0159.8-0849-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(4) MCS-J0159.8-0849-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(4) MCS-J0159.8-0849-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(4) MCS-J0159.8-0849-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in MACS J0159-08 F105W/F814W 1 (B) (0G) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



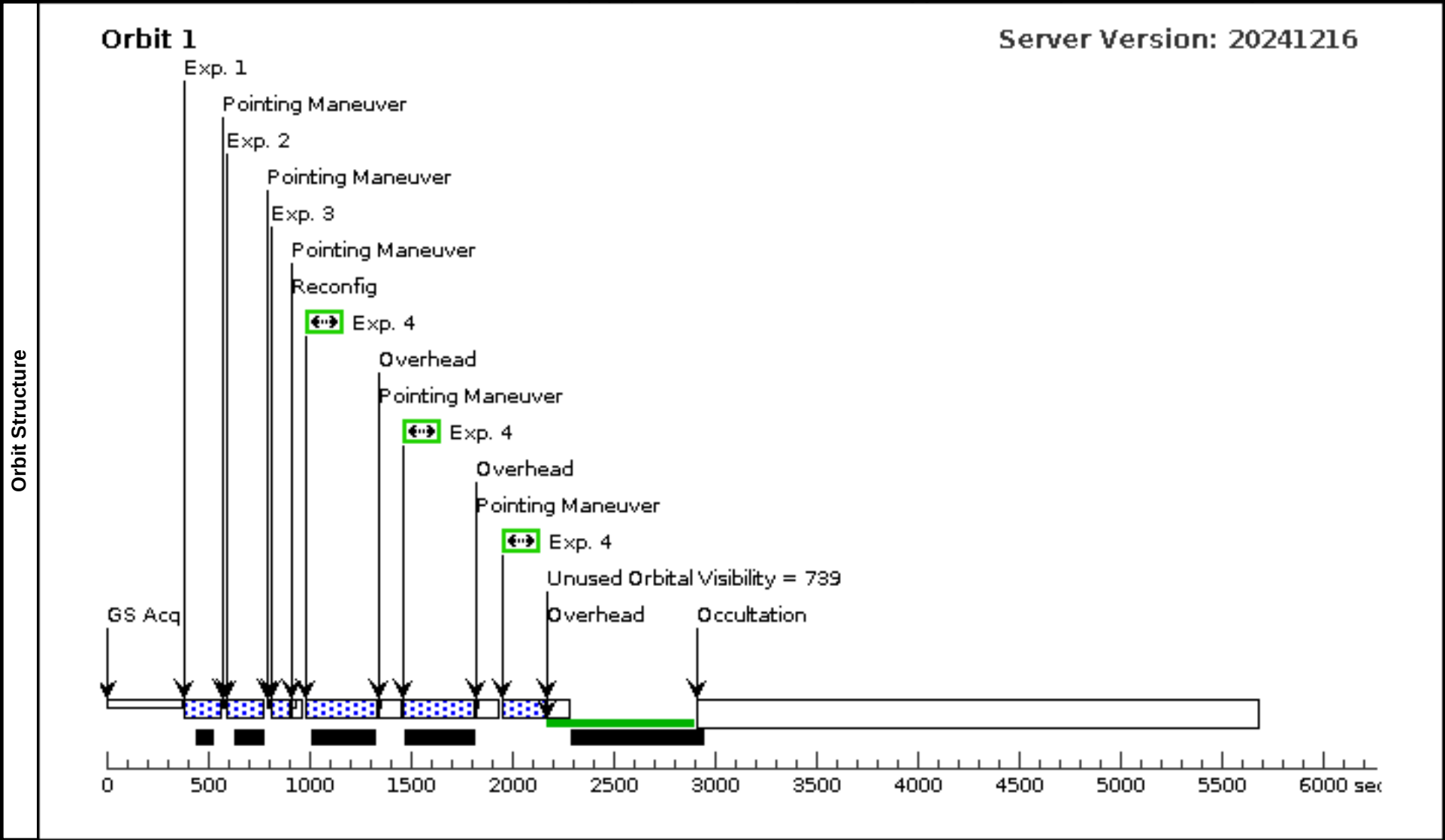
Proposal 17504 - MACS J0159-08 F105W/F814W 1 (A) (0H) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0159-08 F105W/F814W 1 (A) (0H), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(4)	MCS-J0159.8-0849- RELICS		RA: 01 59 49.4000 (29.9558333d) Dec: -08 50 0.00 (-8.83333d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(4) MCS-J0159.8-08 49-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F105W	(4) MCS-J0159.8-08 49-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F105W	(4) MCS-J0159.8-08 49-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0. 806		202.936411 Secs (202.936 Secs)			
									[==>]		[1]		
	4		(4) MCS-J0159.8-08 49-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 i n MACS J0159-08 F 105W/F814W 1 (A) (0H) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



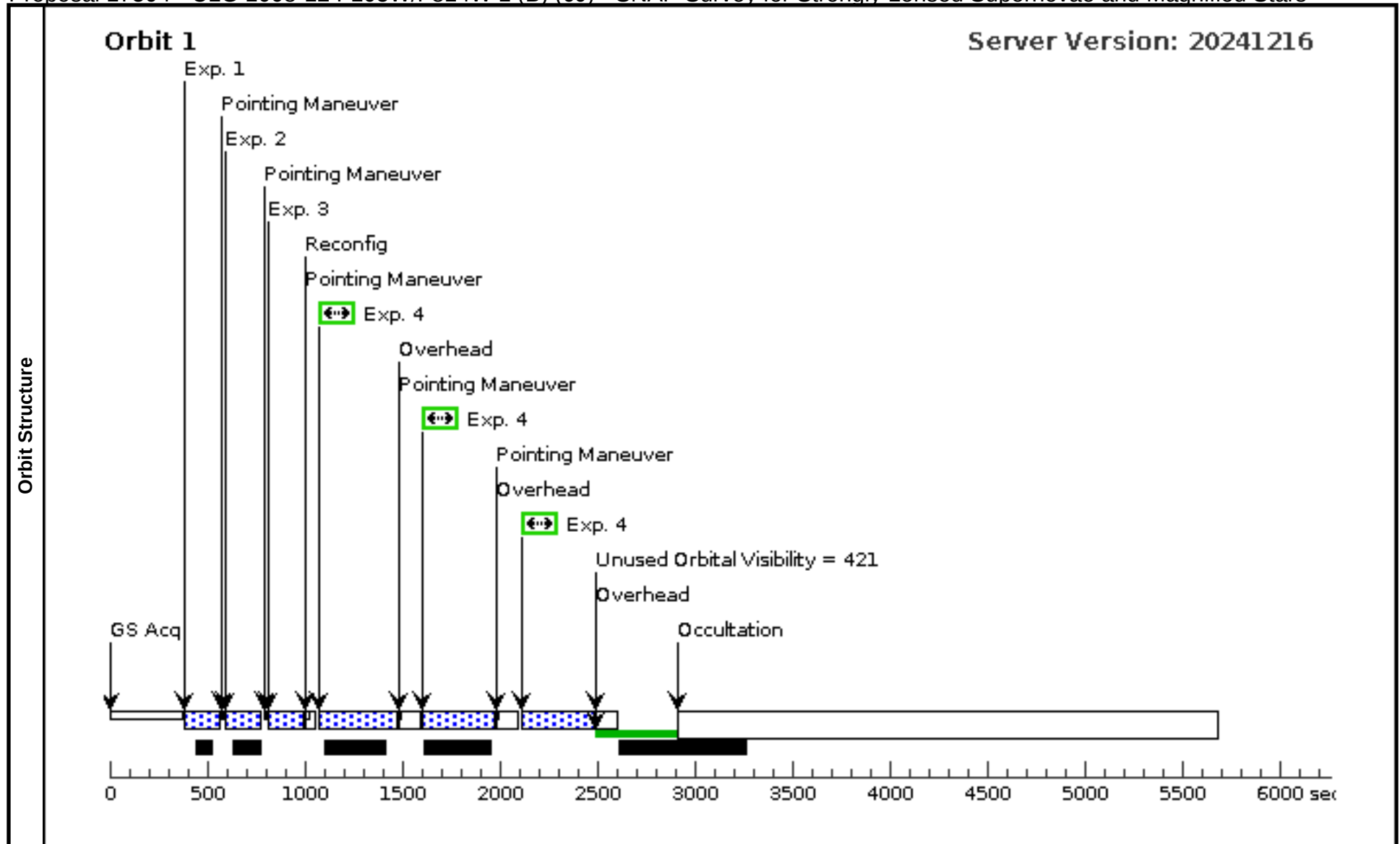
Proposal 17504 - MACS J0159-08 F105W/F814W 1 (C) (0I) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0159-08 F105W/F814W 1 (C) (0I), completed										Tue Jan 21 16:02:43 GMT 2025
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR, WFC3/UVIS										
	Special Requirements: SCHED 100%										
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(4)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(4)	MCS-J0159.8-0849-RELICS	RA: 01 59 49.4000 (29.9558333d) Dec: -08 50 0.00 (-8.83333d) Equinox: J2000				V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F105W	(4) MCS-J0159.8-0849-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)	
										[==>]	[1]
	2	F105W	(4) MCS-J0159.8-0849-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)	
										[==>]	[1]
	3	F105W	(4) MCS-J0159.8-0849-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)	
										[==>]	[1]
	4		(4) MCS-J0159.8-0849-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in MACS J0159-08 F105W/F814W 1 (C) (0I) (1)	350 Secs (880 Secs)	
										[==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]	[1]



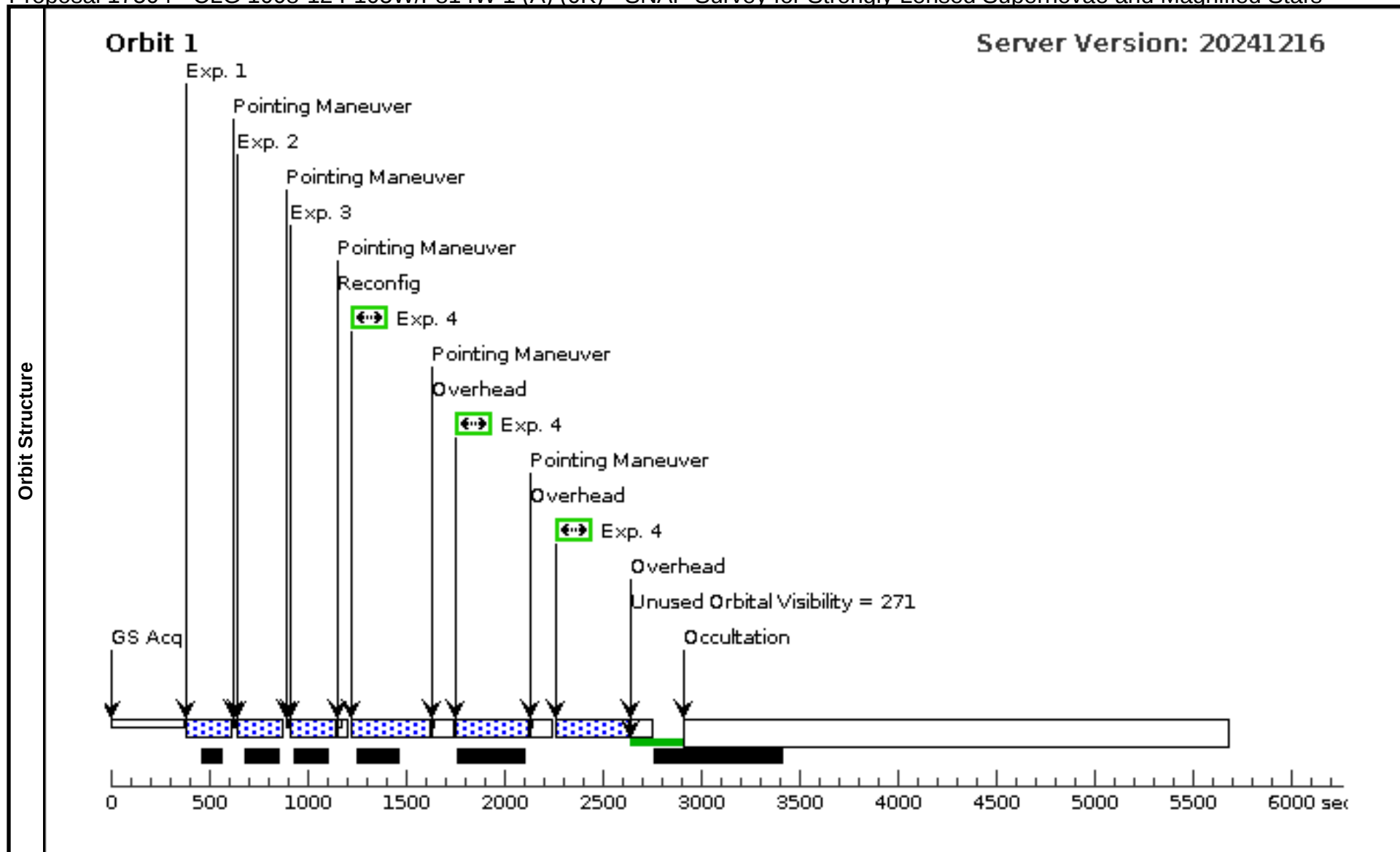
Proposal 17504 - CLG 1008-12 F105W/F814W 1 (B) (0J) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, CLG 1008-12 F105W/F814W 1 (B) (0J), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(5)	CLG-1008-12-IR-RELICS		RA: 10 10 33.6479 (152.6401996d) Dec: -12 39 42.99 (-12.66194d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(5) CLG-1008-12-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(5) CLG-1008-12-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(5) CLG-1008-12-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	4		(5) CLG-1008-12-IR-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in CLG 1008-12 F105W/F814W 1 (B) (0J) (1)	370 Secs (1110 Secs)			
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]		



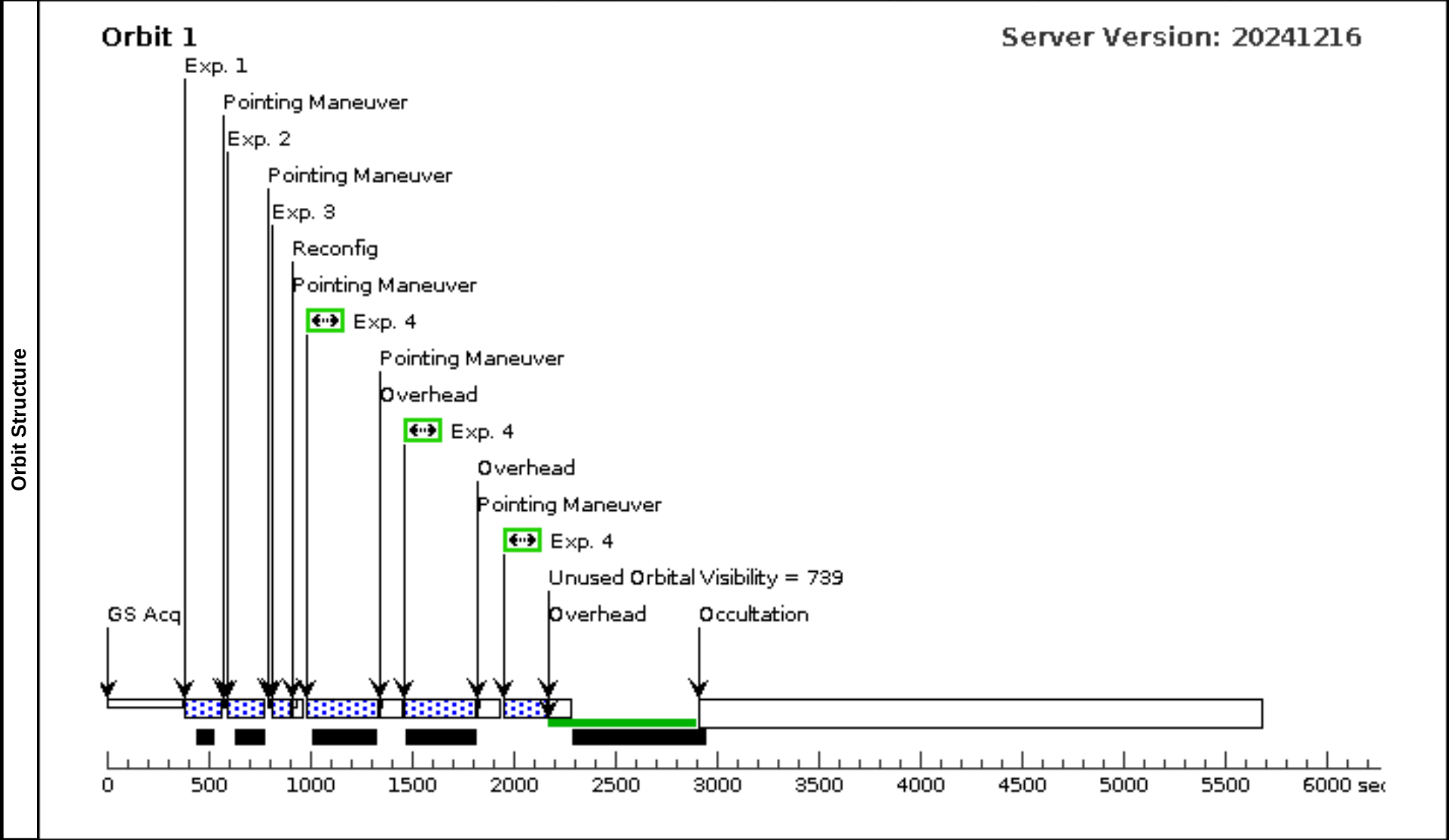
Proposal 17504 - CLG 1008-12 F105W/F814W 1 (A) (0K) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, CLG 1008-12 F105W/F814W 1 (A) (0K), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(5)	CLG-1008-12-IR- RELICS		RA: 10 10 33.6479 (152.6401996d) Dec: -12 39 42.99 (-12.66194d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(5) CLG-1008-12-IR- RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F105W	(5) CLG-1008-12-IR- RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F105W	(5) CLG-1008-12-IR- RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0. 806		202.936411 Secs (202.936 Secs)			
									[==>]		[1]		
	4		(5) CLG-1008-12-IR- RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 i n CLG 1008-12 F10 5W/F814W 1 (A) (0 K) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



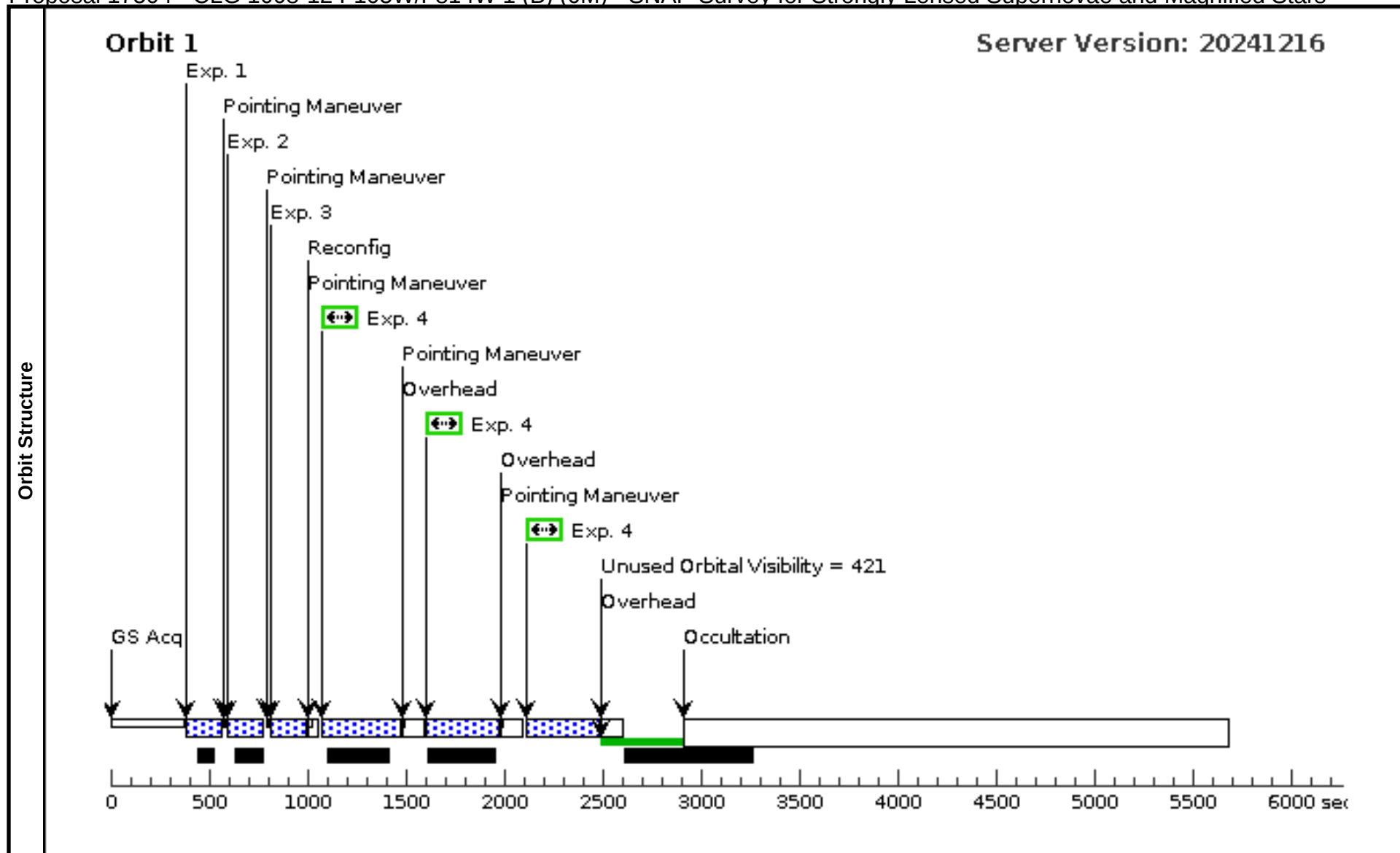
Proposal 17504 - CLG 1008-12 F105W/F814W 1 (C) (0L) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, CLG 1008-12 F105W/F814W 1 (C) (0L), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(5)	CLG-1008-12-IR- RELICS		RA: 10 10 33.6479 (152.6401996d) Dec: -12 39 42.99 (-12.66194d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(5) CLG-1008-12-IR- RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(5) CLG-1008-12-IR- RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(5) CLG-1008-12-IR- RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0. 806		62.938069 Secs (62.938 Secs)			
										[==>]		[1]	
	4		(5) CLG-1008-12-IR- RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 i n CLG 1008-12 F10 5W/F814W 1 (C) (0 L) (1)	350 Secs (880 Secs)			
									[==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]		



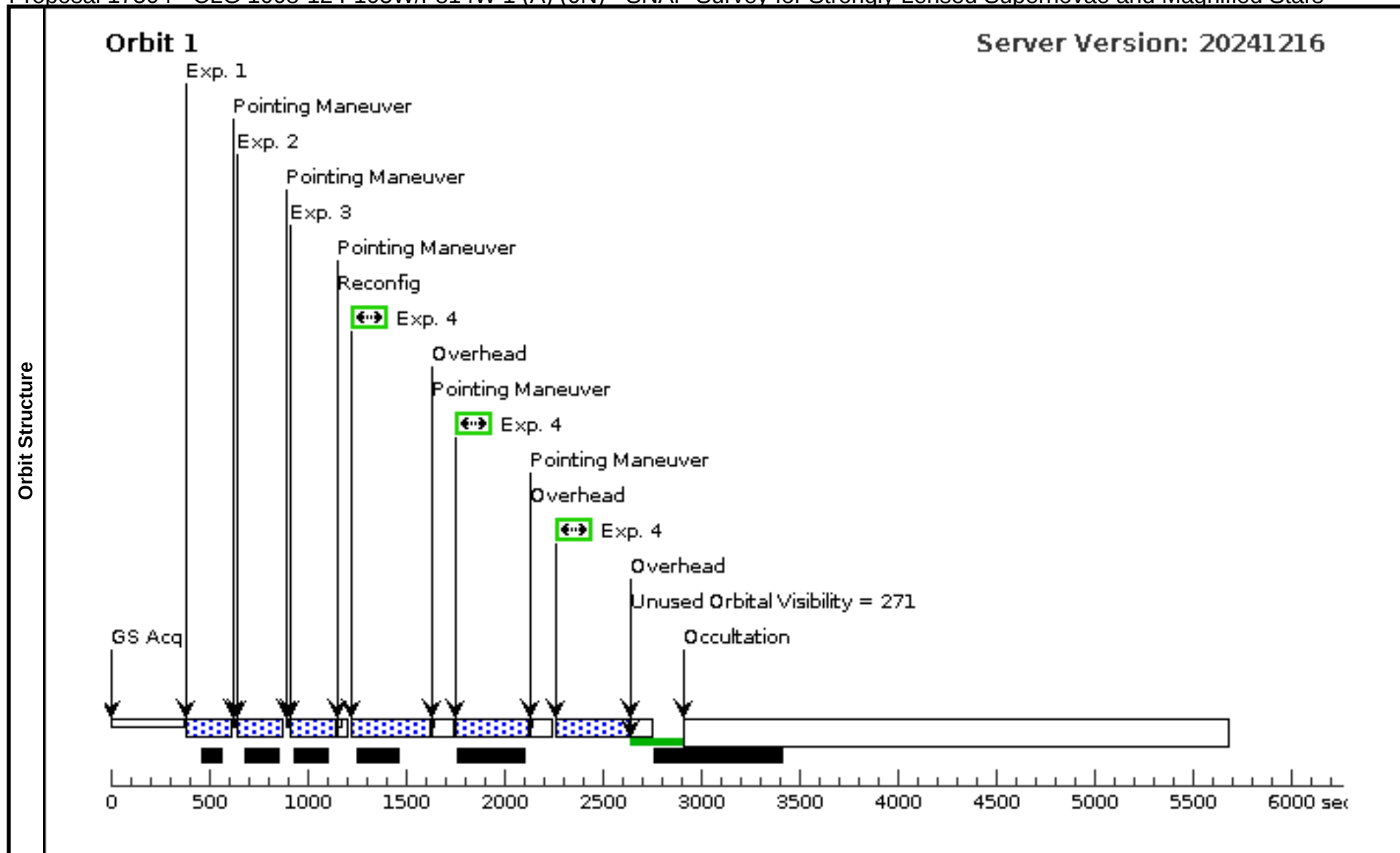
Proposal 17504 - CLG 1008-12 F105W/F814W 1 (B) (0M) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, CLG 1008-12 F105W/F814W 1 (B) (0M), completed										Tue Jan 21 16:02:43 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR, WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(4)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(5)	CLG-1008-12-IR- RELICS	RA: 10 10 33.6479 (152.6401996d) Dec: -12 39 42.99 (-12.66194d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F105W	(5) CLG-1008-12-IR- RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	2	F105W	(5) CLG-1008-12-IR- RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	3	F105W	(5) CLG-1008-12-IR- RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0. 806		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	4		(5) CLG-1008-12-IR- RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 i n CLG 1008-12 F10 5W/F814W 1 (B) (0 M) (1)	370 Secs (1110 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



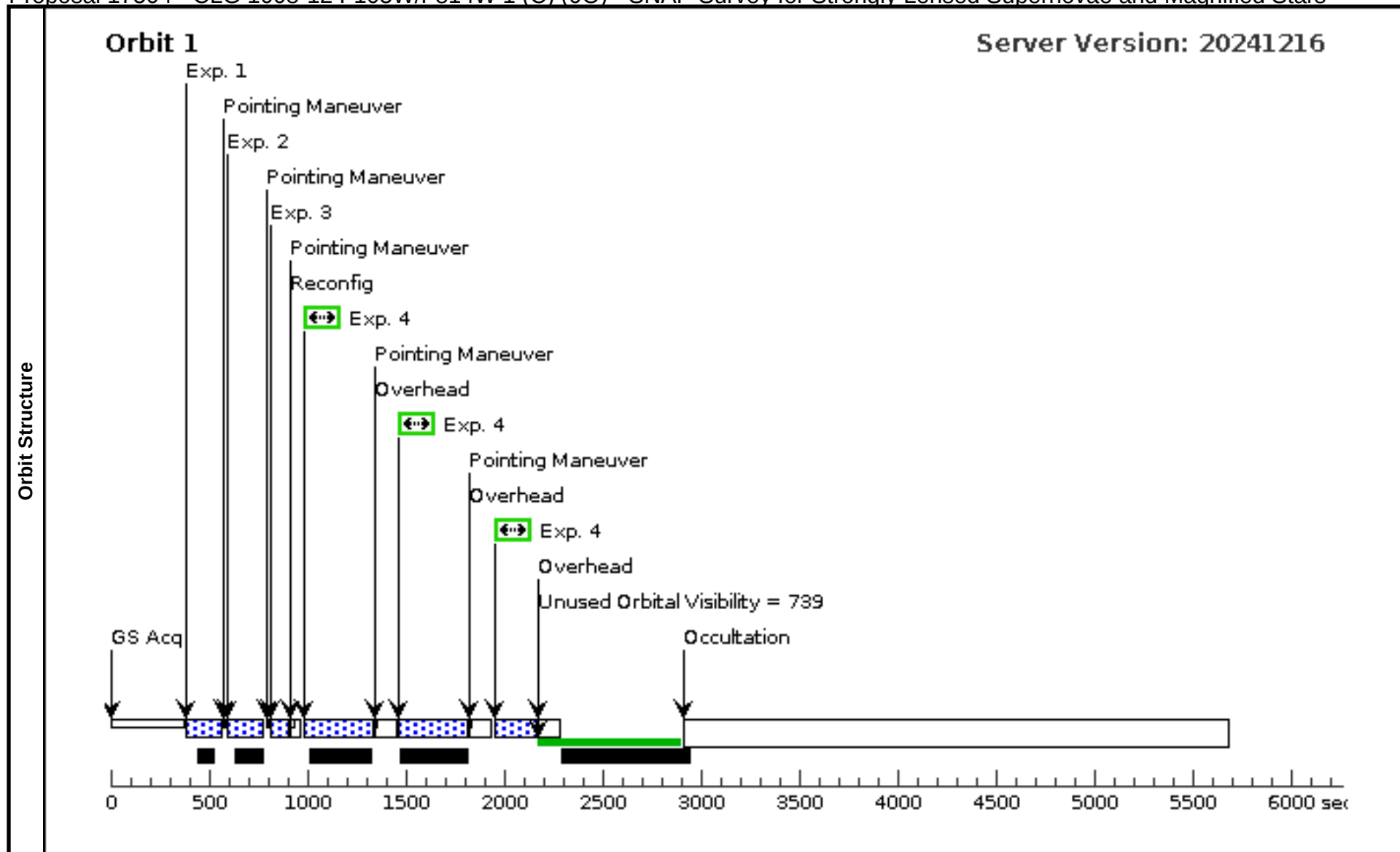
Proposal 17504 - CLG 1008-12 F105W/F814W 1 (A) (0N) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, CLG 1008-12 F105W/F814W 1 (A) (0N), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(5)	CLG-1008-12-IR- RELICS		RA: 10 10 33.6479 (152.6401996d) Dec: -12 39 42.99 (-12.66194d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(5) CLG-1008-12-IR- RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs) [==>]		[1]	
	2	F105W	(5) CLG-1008-12-IR- RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs) [==>]		[1]	
	3	F105W	(5) CLG-1008-12-IR- RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs) [==>]		[1]	
	4		(5) CLG-1008-12-IR- RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in CLG 1008-12 F105W/F814W 1 (A) (0N) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



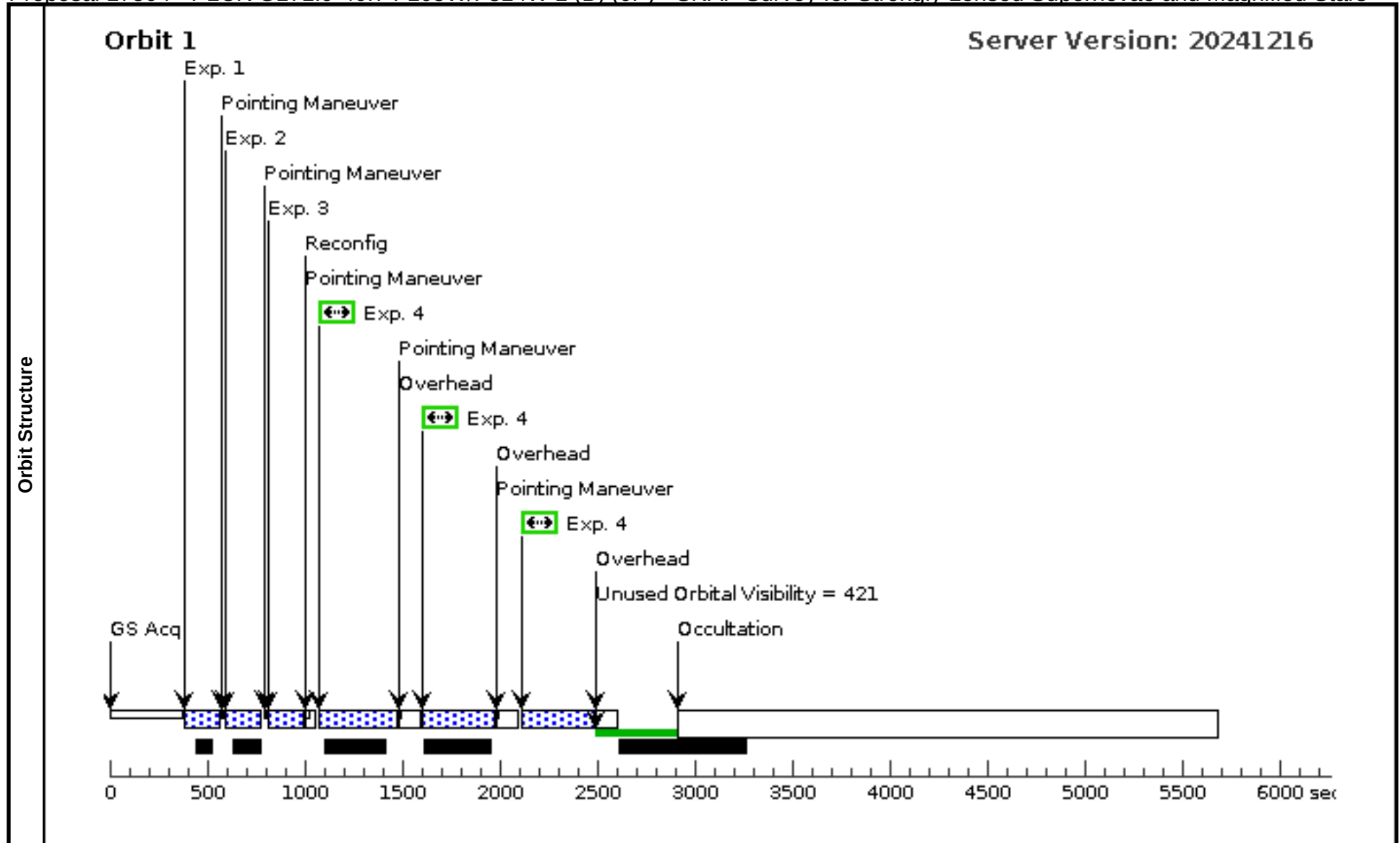
Proposal 17504 - CLG 1008-12 F105W/F814W 1 (C) (0O) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, CLG 1008-12 F105W/F814W 1 (C) (0O), completed										Tue Jan 21 16:02:43 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR, WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(4)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(5)	CLG-1008-12-IR-RELICS	RA: 10 10 33.6479 (152.6401996d) Dec: -12 39 42.99 (-12.66194d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F105W	(5) CLG-1008-12-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	2	F105W	(5) CLG-1008-12-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	3	F105W	(5) CLG-1008-12-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)		
										[==>]		[1]
	4		(5) CLG-1008-12-IR-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in CLG 1008-12 F105W/F814W 1 (C) (0O) (1)	350 Secs (880 Secs)		
										[==>320.0 Secs (Pattern 1)]		[1]
										[==>(Pattern 2)]		
									[==>210.0 Secs (Pattern 3)]			



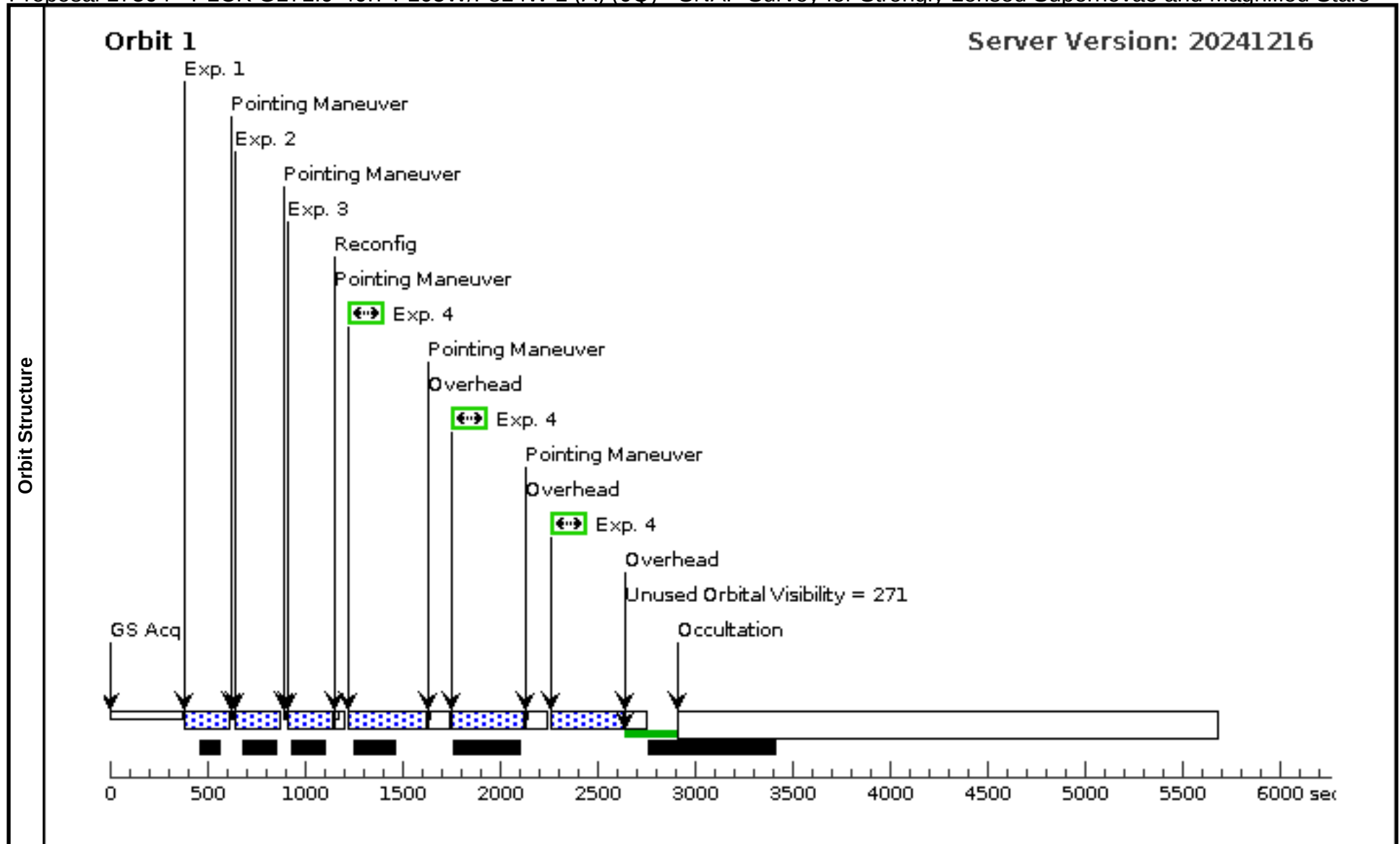
Proposal 17504 - PLCK G171.9-40.7 F105W/F814W 1 (B) (0P) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, PLCK G171.9-40.7 F105W/F814W 1 (B) (0P), completed										Tue Jan 21 16:02:43 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/IR, WFC3/UVIS													
	Special Requirements: SCHED 100%													
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern						Secondary Pattern				Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=				Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(4)
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(6)	PLCKESZ-G171.9-40.7-RELICS		RA: 03 12 56.9000 (48.2370833d) Dec: +08 22 19.20 (8.37200d) Equinox: J2000				V=18		Reference Frame: SIMBAD				
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.													
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1	F105W	(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)				
										[==>]		[1]		
	2	F105W	(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)				
										[==>]		[1]		
	3	F105W	(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)				
									[==>]		[1]			
	4		(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in PLCK G171.9-40.7 F105W/F814W 1 (B) (0P) (1)	370 Secs (1110 Secs)				
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]		



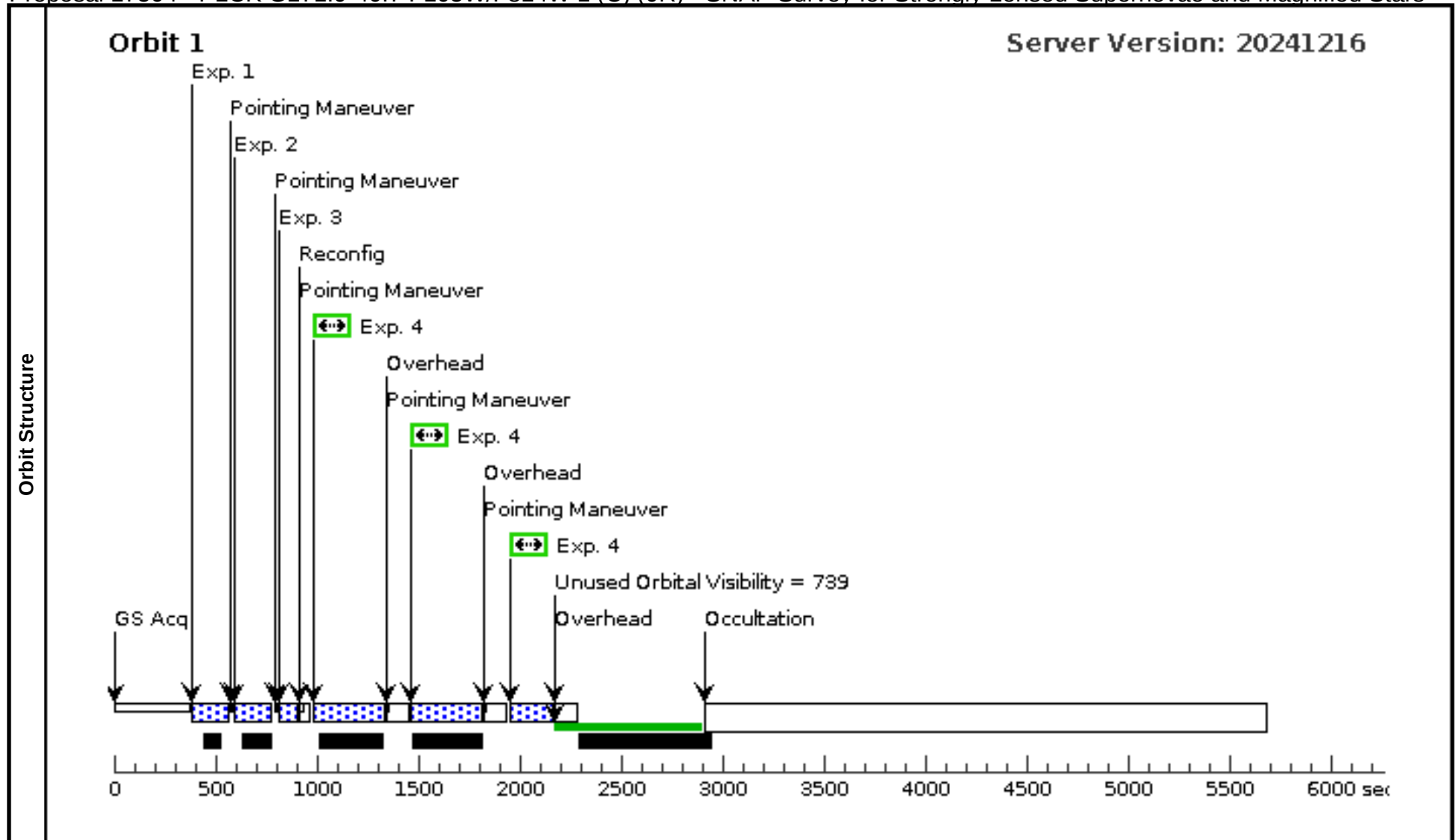
Proposal 17504 - PLCK G171.9-40.7 F105W/F814W 1 (A) (0Q) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, PLCK G171.9-40.7 F105W/F814W 1 (A) (0Q), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(6)	PLCKESZ-G171.9-40.7-RELICS		RA: 03 12 56.9000 (48.2370833d) Dec: +08 22 19.20 (8.37200d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs) [==>]		[1]	
	2	F105W	(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs) [==>]		[1]	
	3	F105W	(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs) [==>]		[1]	
	4		(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in PLCK G171.9-40.7 F105W/F814W 1 (A) (0Q) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



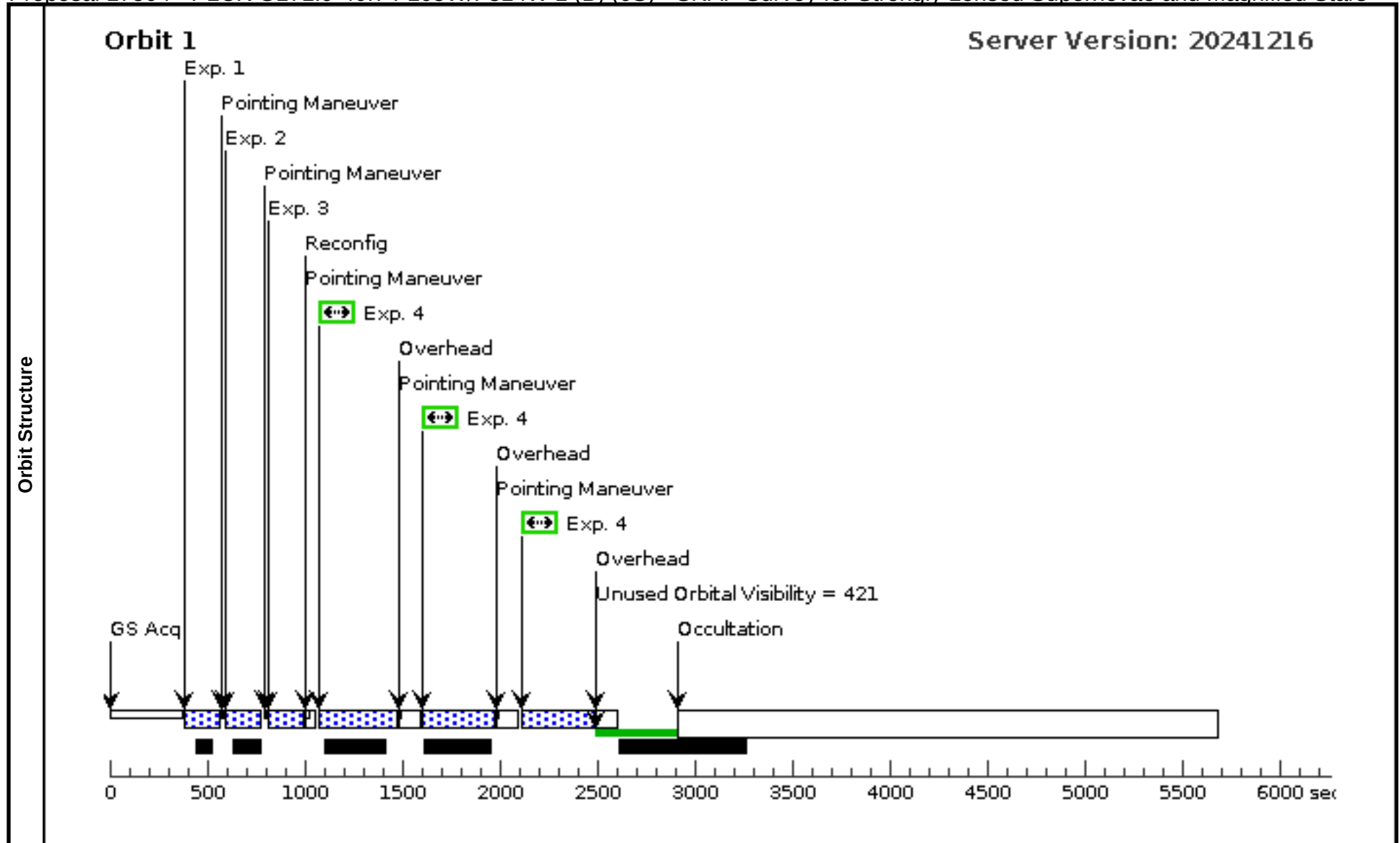
Proposal 17504 - PLCK G171.9-40.7 F105W/F814W 1 (C) (0R) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, PLCK G171.9-40.7 F105W/F814W 1 (C) (0R), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(6)	PLCKESZ-G171.9-40.7-RELICS		RA: 03 12 56.9000 (48.2370833d) Dec: +08 22 19.20 (8.37200d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in PLCK G171.9-40.7 F105W/F814W 1 (C) (0R) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



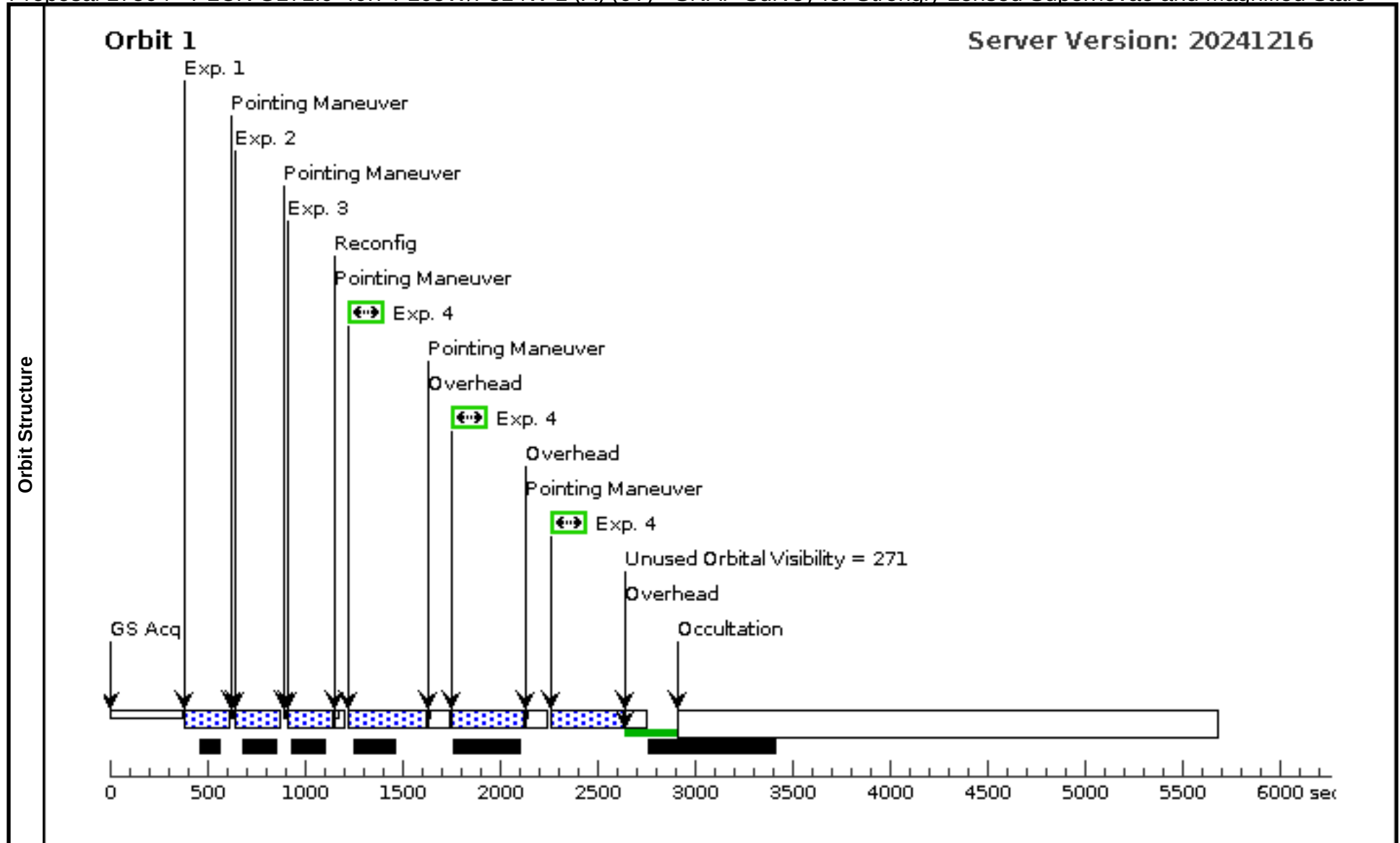
Proposal 17504 - PLCK G171.9-40.7 F105W/F814W 1 (B) (0S) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, PLCK G171.9-40.7 F105W/F814W 1 (B) (0S), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern						Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(6)	PLCKESZ-G171.9-40.7-RELICS		RA: 03 12 56.9000 (48.2370833d) Dec: +08 22 19.20 (8.37200d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
4		(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in PLCK G171.9-40.7 F105W/F814W 1 (B) (0S) (1)	370 Secs (1110 Secs)				
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]		



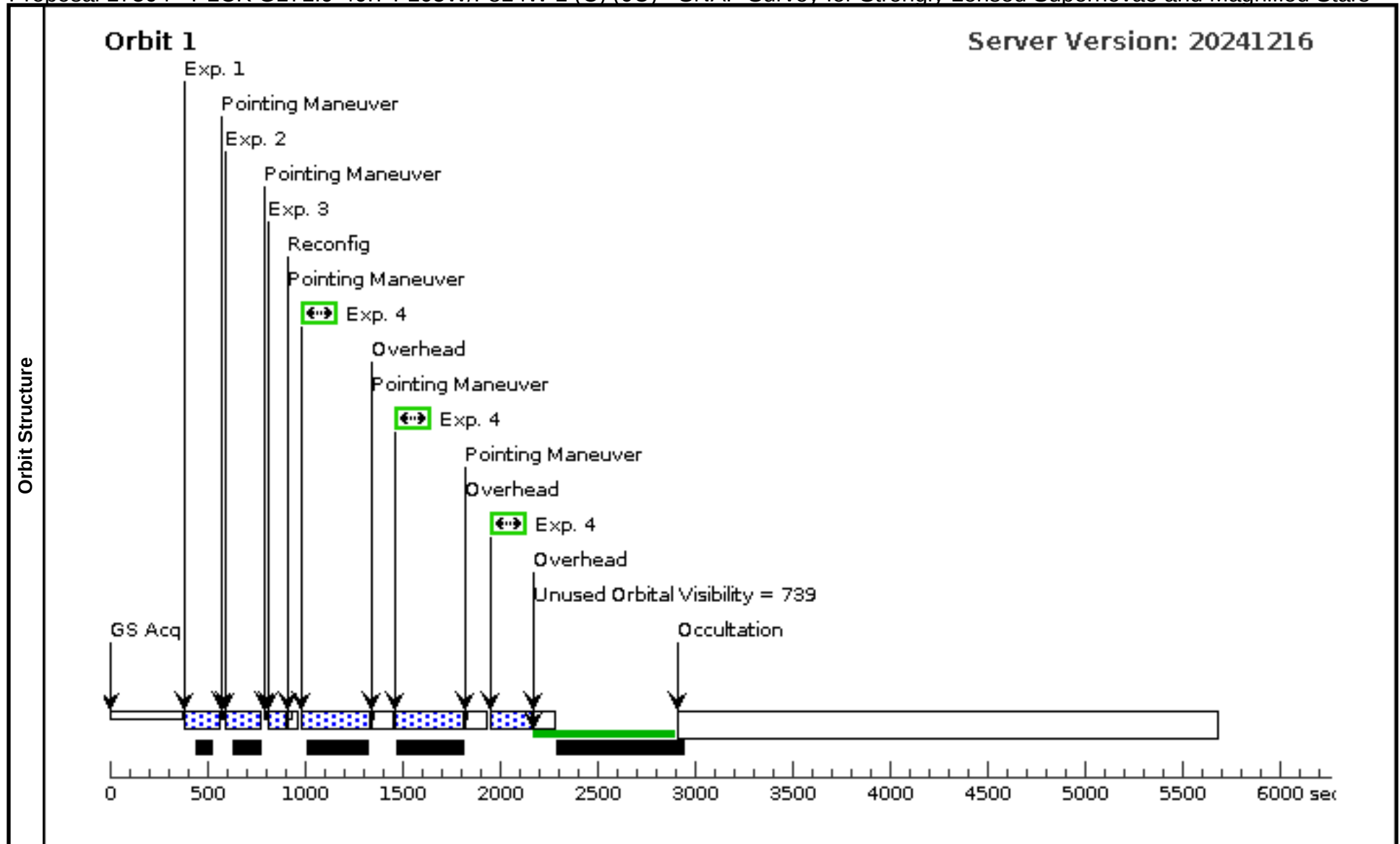
Proposal 17504 - PLCK G171.9-40.7 F105W/F814W 1 (A) (0T) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, PLCK G171.9-40.7 F105W/F814W 1 (A) (0T), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(6)	PLCKESZ-G171.9-40.7- RELICS		RA: 03 12 56.9000 (48.2370833d) Dec: +08 22 19.20 (8.37200d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F105W	(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F105W	(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)			
									[==>]		[1]		
	4		(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in PLCK G171.9-40.7 F105W/F814W 1 (A) (0T) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



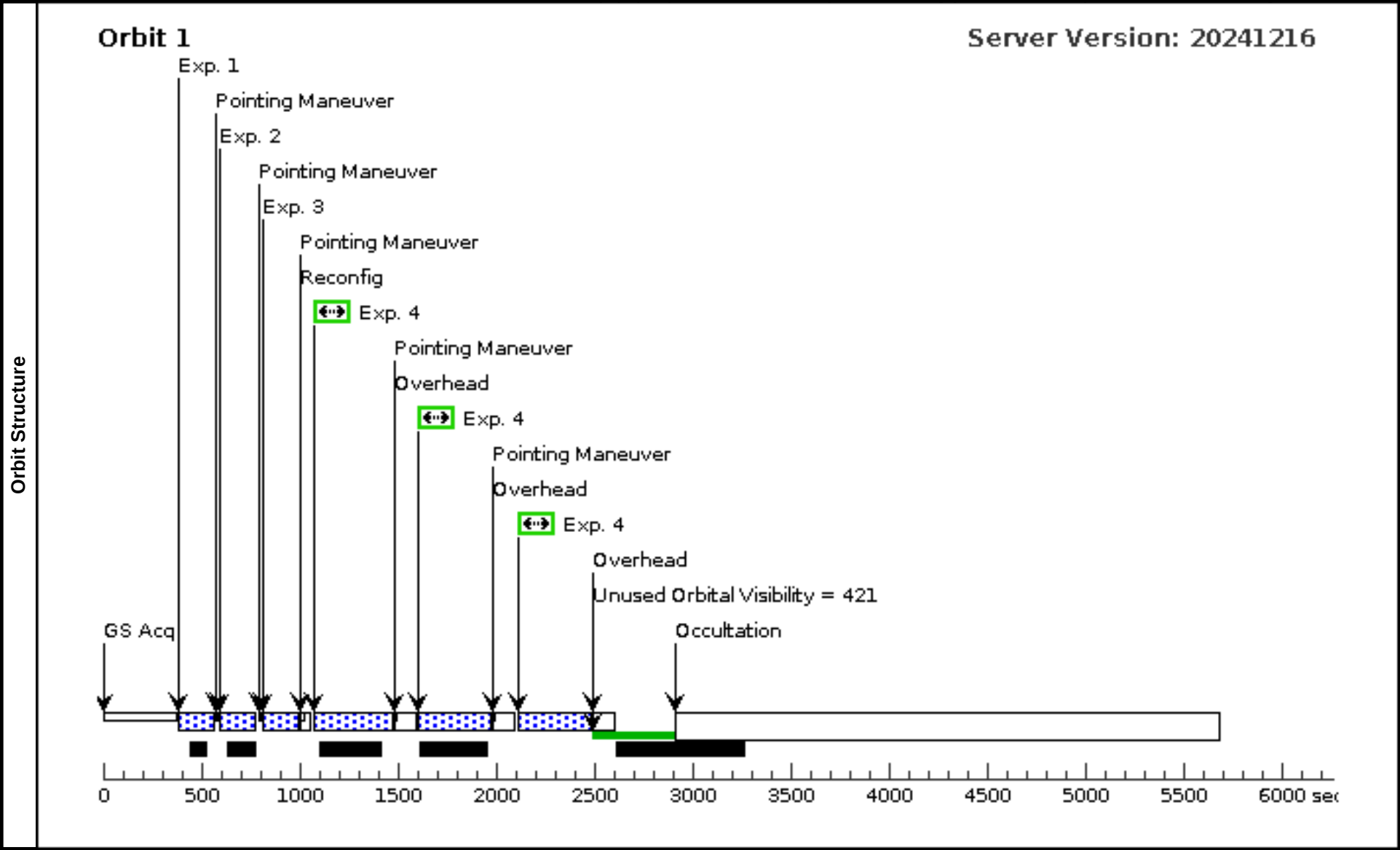
Proposal 17504 - PLCK G171.9-40.7 F105W/F814W 1 (C) (0U) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, PLCK G171.9-40.7 F105W/F814W 1 (C) (0U), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(6)	PLCKESZ-G171.9-40.7-RELICS		RA: 03 12 56.9000 (48.2370833d) Dec: +08 22 19.20 (8.37200d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(6) PLCKESZ-G171.9-40.7-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in PLCK G171.9-40.7 F105W/F814W 1 (C) (0U) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



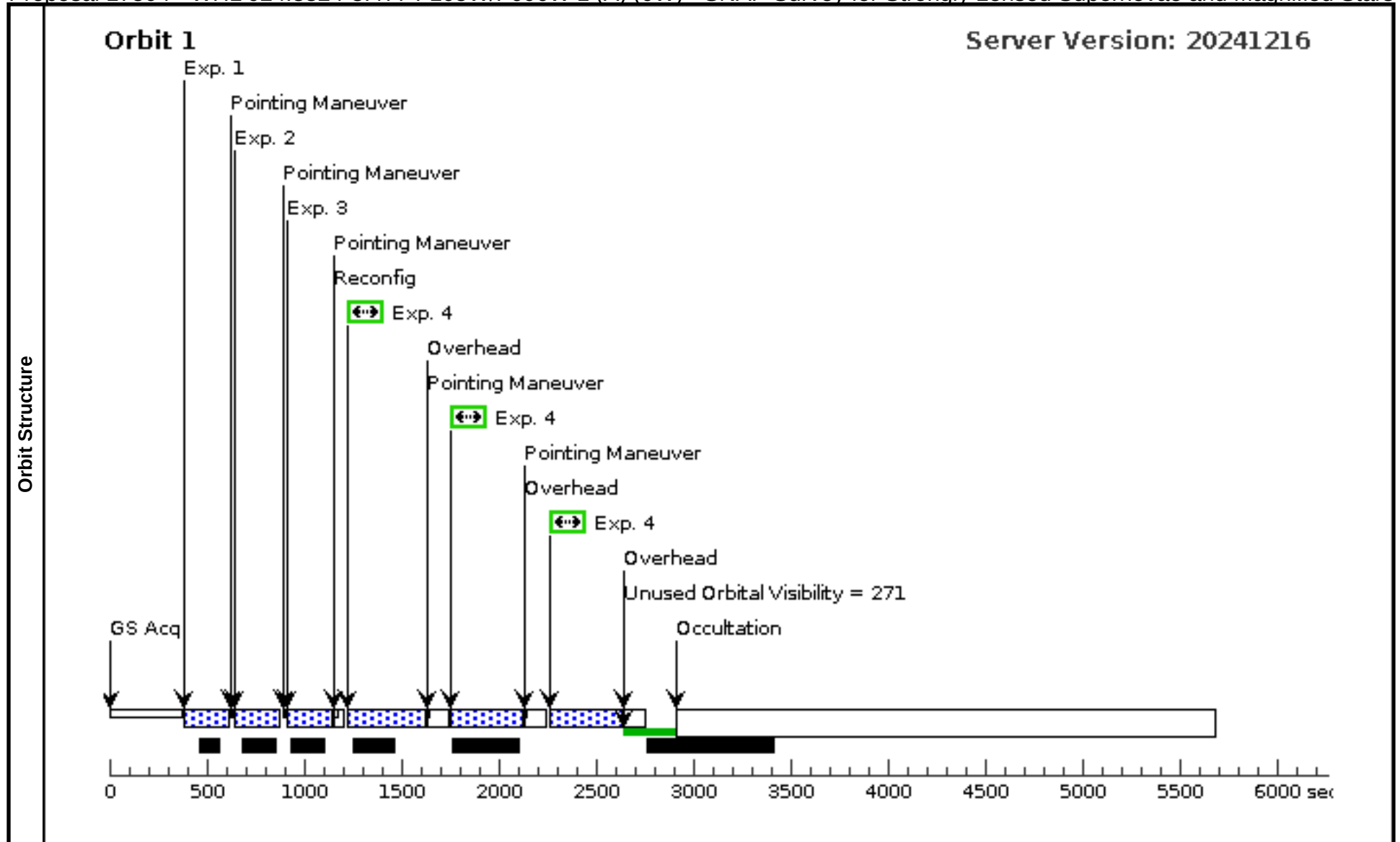
Proposal 17504 - WHL J24.3324-8.477 F105W/F814W 1 (B) (0V) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, WHL J24.3324-8.477 F105W/F814W 1 (B) (0V), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(7)	WHL-J24.3324-8.477-RELICS		RA: 01 37 25.0000 (24.3541667d) Dec: -08 27 25.00 (-8.45694d) Equinox: J2000					V=18		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(7) WHL-J24.3324-8.477-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(7) WHL-J24.3324-8.477-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(7) WHL-J24.3324-8.477-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(7) WHL-J24.3324-8.477-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in WHL J24.3324-8.477 F105W/F814W 1 (B) (0V) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



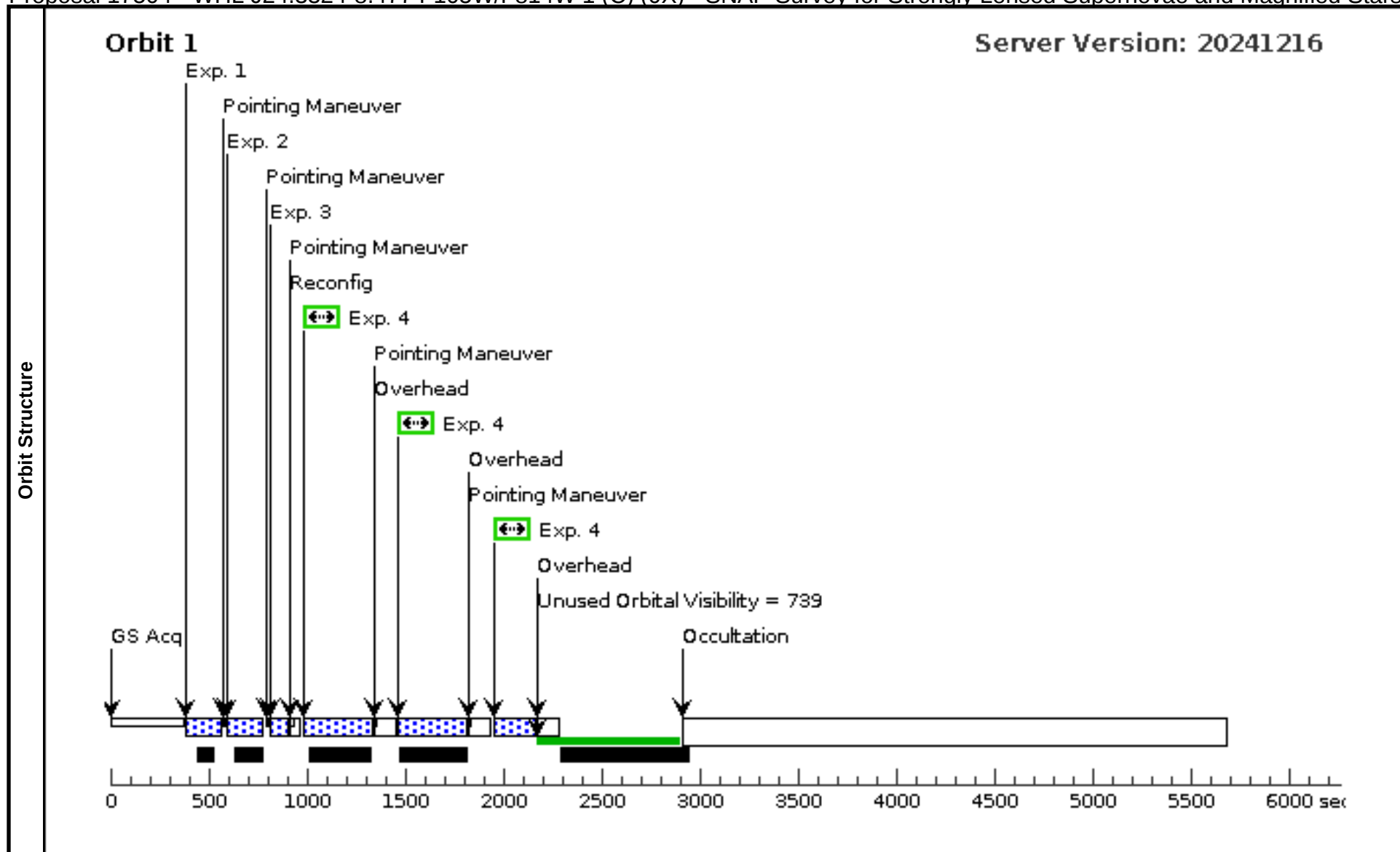
Proposal 17504 - WHL J24.3324-8.477 F105W/F606W 1 (A) (0W) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, WHL J24.3324-8.477 F105W/F606W 1 (A) (0W), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(7)	WHL-J24.3324-8.477-RELICS		RA: 01 37 25.0000 (24.3541667d) Dec: -08 27 25.00 (-8.45694d) Equinox: J2000				V=18		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(7) WHL-J24.3324-8.477-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs) [==>]		[1]	
	2	F105W	(7) WHL-J24.3324-8.477-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs) [==>]		[1]	
	3	F105W	(7) WHL-J24.3324-8.477-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs) [==>]		[1]	
	4		(7) WHL-J24.3324-8.477-RELICS	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in WHL J24.3324-8.477 F105W/F606W 1 (A) (0W) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



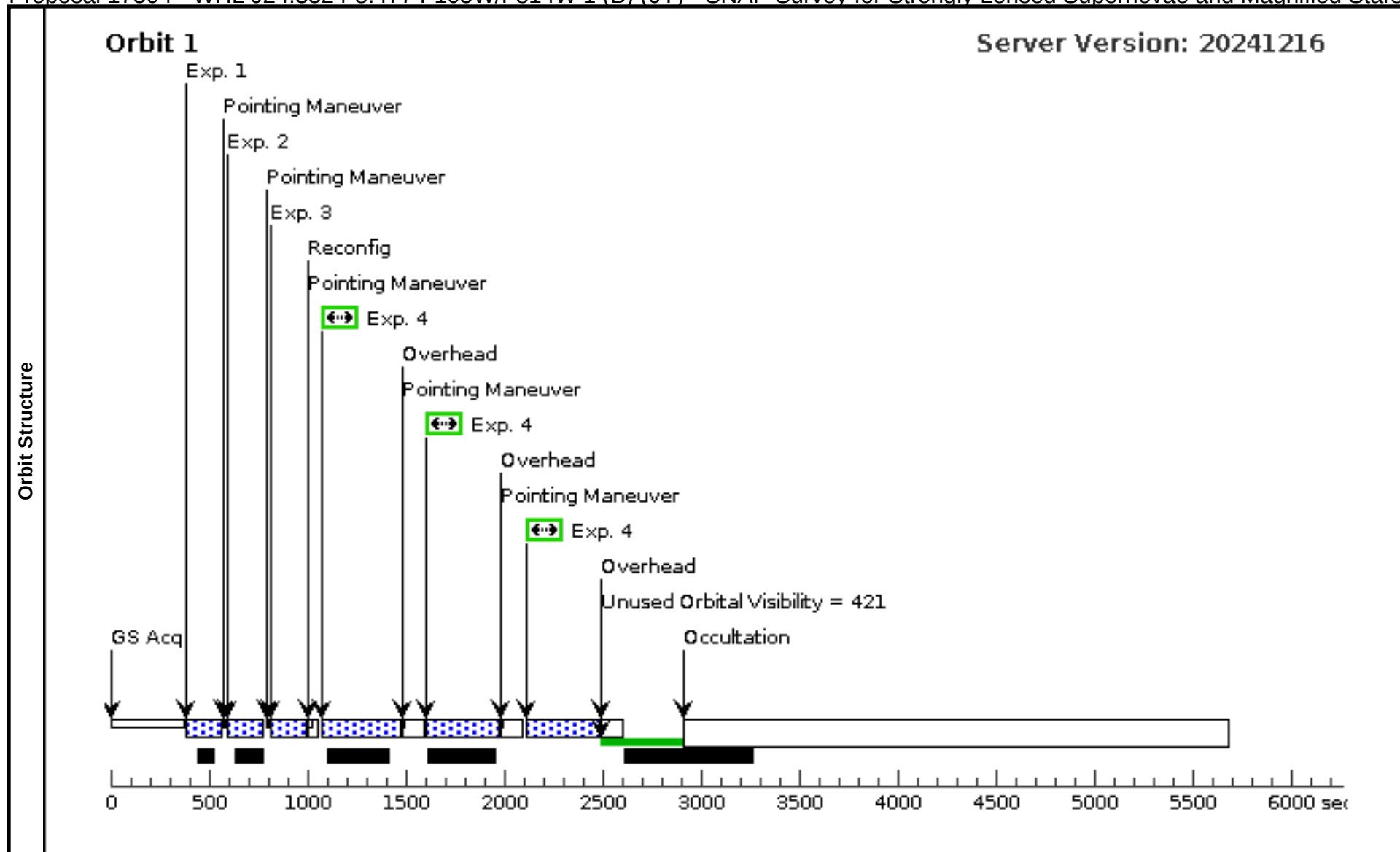
Proposal 17504 - WHL J24.3324-8.477 F105W/F814W 1 (C) (0X) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, WHL J24.3324-8.477 F105W/F814W 1 (C) (0X), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(7)	WHL-J24.3324-8.477- RELICS		RA: 01 37 25.0000 (24.3541667d) Dec: -08 27 25.00 (-8.45694d) Equinox: J2000					V=18		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(7) WHL-J24.3324-8.477-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(7) WHL-J24.3324-8.477-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(7) WHL-J24.3324-8.477-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(7) WHL-J24.3324-8.477-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in WHL J24.3324-8.477 F105W/F814W 1 (C) (0X) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



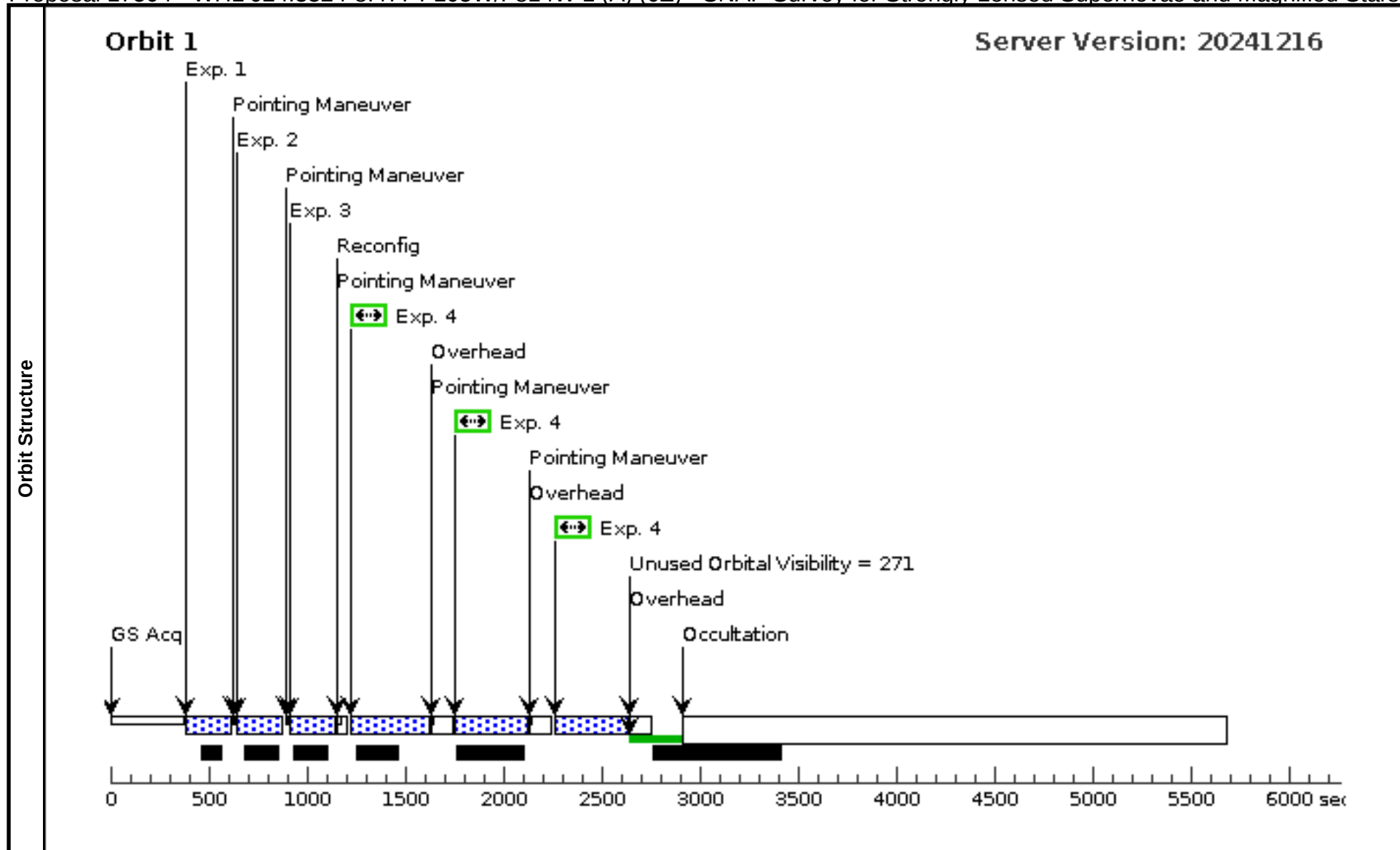
Proposal 17504 - WHL J24.3324-8.477 F105W/F814W 1 (B) (0Y) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, WHL J24.3324-8.477 F105W/F814W 1 (B) (0Y), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Coordinate Frame=POS-TARG Pattern Orientation=46.84 Purpose=DITHER Angle Between Sides= Number Of Points=3 Center Pattern=false Point Spacing=0.135 Line Spacing=										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(7)	WHL-J24.3324-8.477-RELICS		RA: 01 37 25.0000 (24.3541667d) Dec: -08 27 25.00 (-8.45694d) Equinox: J2000				V=18		Reference Frame: ICRS			
	Comments:												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(7) WHL-J24.3324-8.477-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(7) WHL-J24.3324-8.477-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(7) WHL-J24.3324-8.477-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	4		(7) WHL-J24.3324-8.477-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in WHL J24.3324-8.477 F105W/F814W 1 (B) (0Y) (1)	370 Secs (1110 Secs)			
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]		



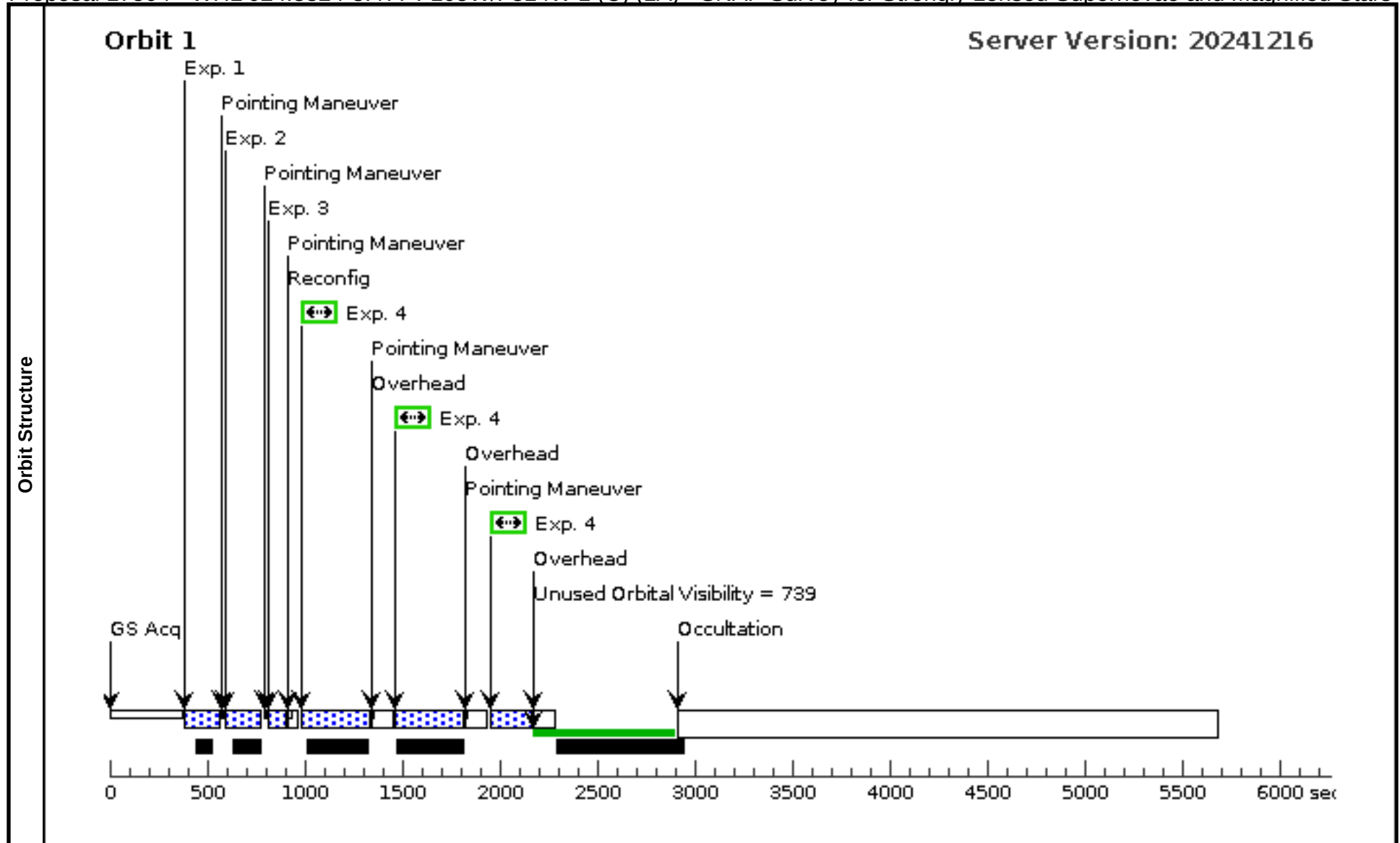
Proposal 17504 - WHL J24.3324-8.477 F105W/F814W 1 (A) (OZ) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, WHL J24.3324-8.477 F105W/F814W 1 (A) (0Z), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(7)	WHL-J24.3324-8.477-RELICS		RA: 01 37 25.0000 (24.3541667d) Dec: -08 27 25.00 (-8.45694d) Equinox: J2000					V=18		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(7) WHL-J24.3324-8.477-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs) [==>]		[1]	
	2	F105W	(7) WHL-J24.3324-8.477-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs) [==>]		[1]	
	3	F105W	(7) WHL-J24.3324-8.477-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs) [==>]		[1]	
	4		(7) WHL-J24.3324-8.477-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in WHL J24.3324-8.477 F105W/F814W 1 (A) (0Z) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



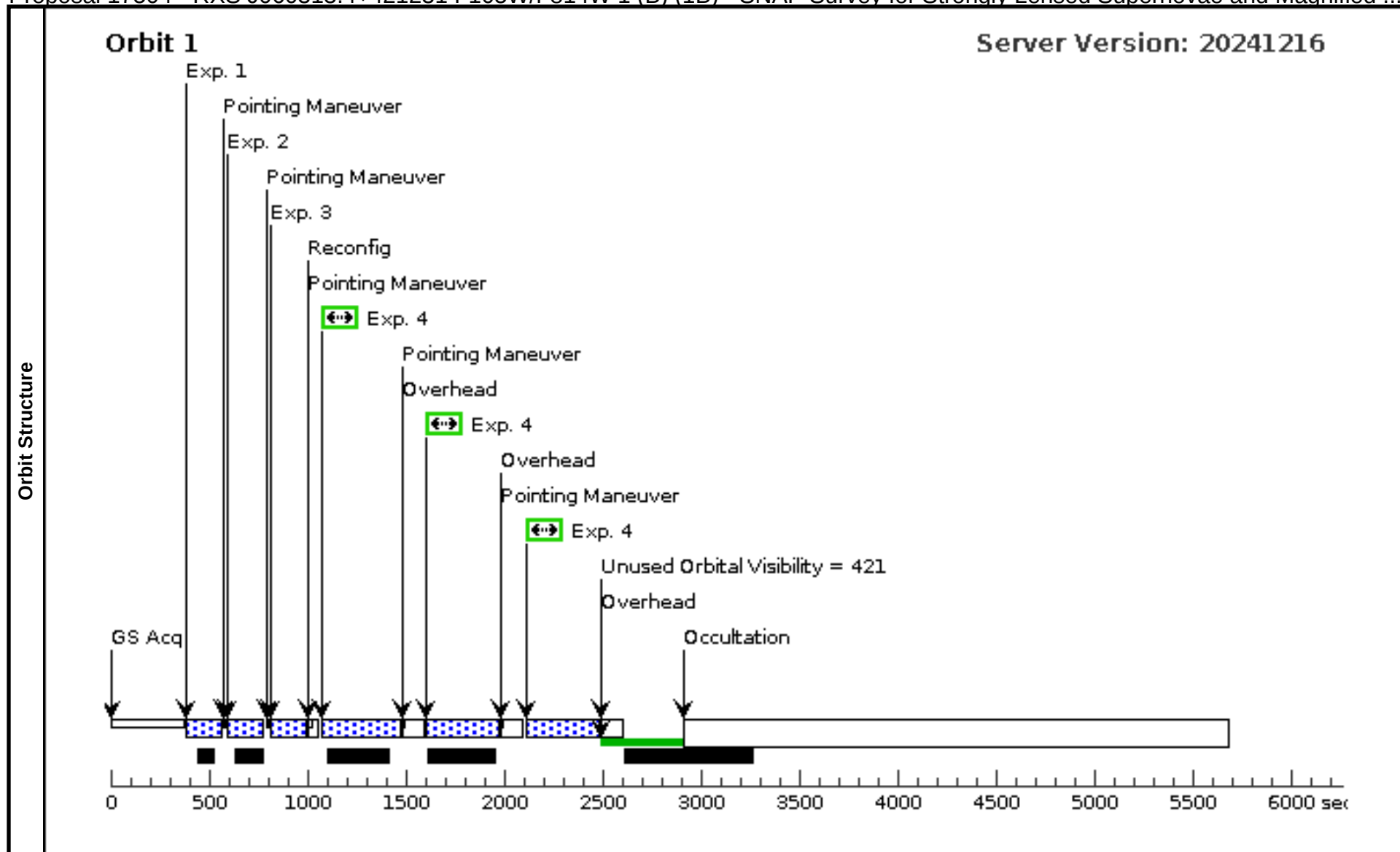
Proposal 17504 - WHL J24.3324-8.477 F105W/F814W 1 (C) (1A) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, WHL J24.3324-8.477 F105W/F814W 1 (C) (1A), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(7)	WHL-J24.3324-8.477-RELICS		RA: 01 37 25.0000 (24.3541667d) Dec: -08 27 25.00 (-8.45694d) Equinox: J2000					V=18		Reference Frame: ICRS		
	Comments:												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(7) WHL-J24.3324-8.477-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(7) WHL-J24.3324-8.477-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(7) WHL-J24.3324-8.477-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(7) WHL-J24.3324-8.477-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in WHL J24.3324-8.477 F105W/F814W 1 (C) (1A) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



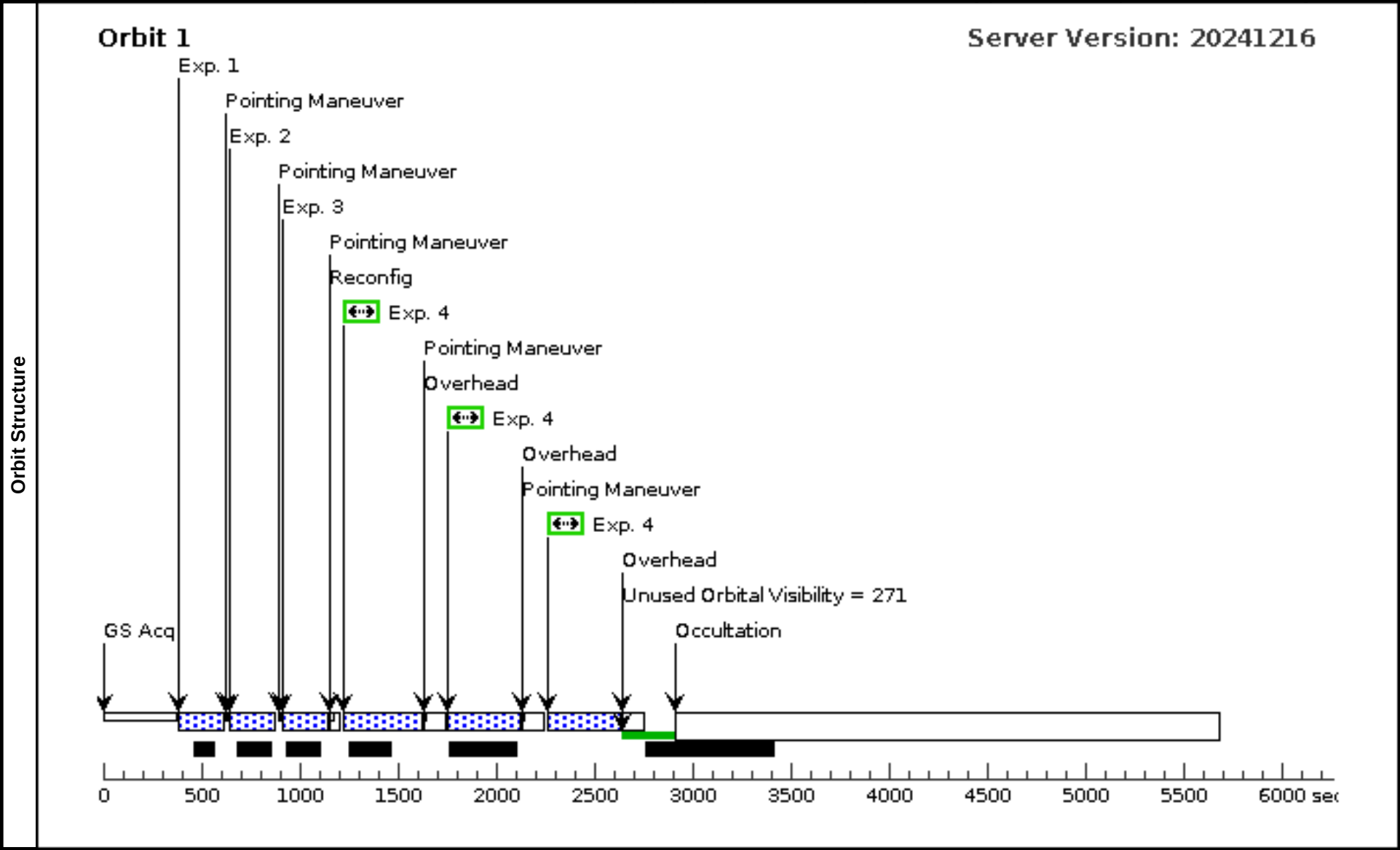
Proposal 17504 - RXS J060313.4+421231 F105W/F814W 1 (B) (1B) - SNAP Survey for Strongly Lensed Supernovae and Magnified ...

Visit	Proposal 17504, RXS J060313.4+421231 F105W/F814W 1 (B) (1B), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(9)	1RXS-J060313.4+421231-N-RELICS		RA: 06 03 12.1617 (90.8006738d) Dec: +42 15 24.69 (42.25686d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in RXS J060313.4+421231 F105W/F814W 1 (B) (1B) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



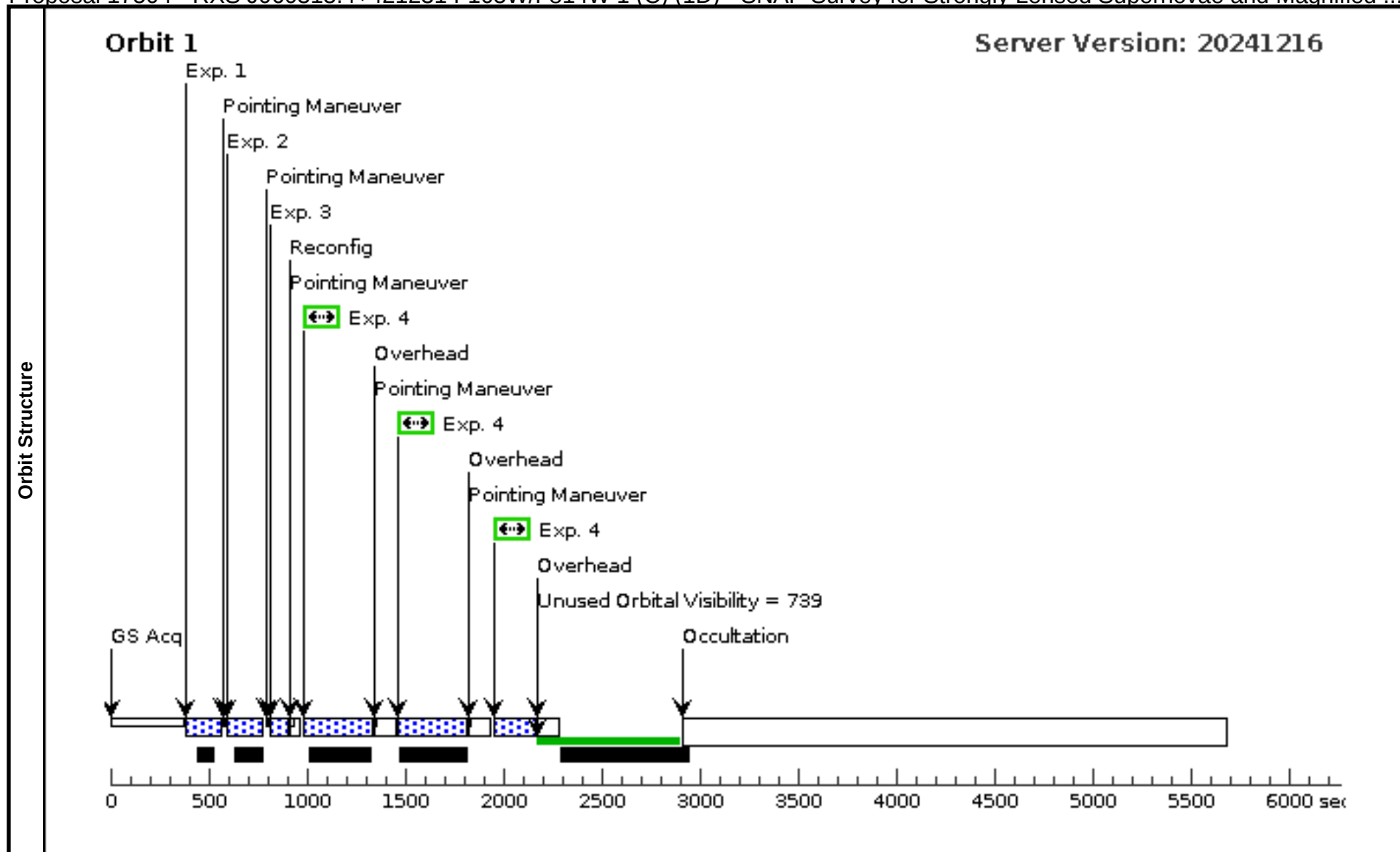
Proposal 17504 - RXS J060313.4+421231 F105W/F606W 1 (A) (1C) - SNAP Survey for Strongly Lensed Supernovae and Magnified ...

Visit	Proposal 17504, RXS J060313.4+421231 F105W/F606W 1 (A) (1C), completed								Tue Jan 21 16:02:43 GMT 2025			
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR, WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(4)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(9)	1RXS-J060313.4+421231-N-RELICS		RA: 06 03 12.1617 (90.8006738d) Dec: +42 15 24.69 (42.25686d) Equinox: J2000				V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F105W	(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)		
										[==>]		[1]
	2	F105W	(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)		
										[==>]		[1]
	3	F105W	(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)		
									[==>]		[1]	
	4		(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in RXS J060313.4+421231 F105W/F606W 1 (A) (1C) (1)	370 Secs (1110 Secs)		
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]



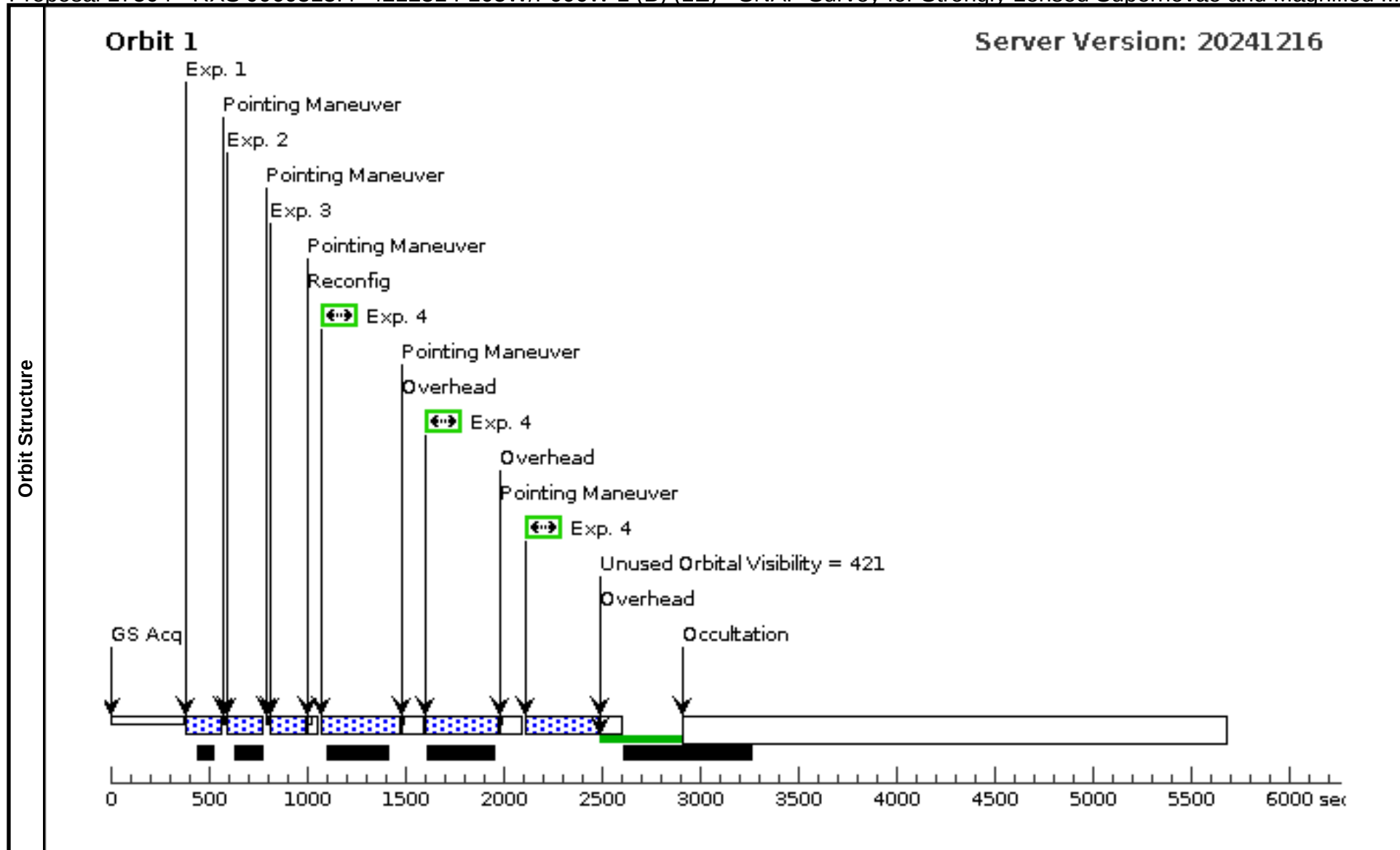
Proposal 17504 - RXS J060313.4+421231 F105W/F814W 1 (C) (1D) - SNAP Survey for Strongly Lensed Supernovae and Magnified ...

Visit	Proposal 17504, RXS J060313.4+421231 F105W/F814W 1 (C) (1D), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(9)	1RXS-J060313.4+421231-N-RELICS		RA: 06 03 12.1617 (90.8006738d) Dec: +42 15 24.69 (42.25686d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in RXS J060313.4+421231 F105W/F814W 1 (C) (1D) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



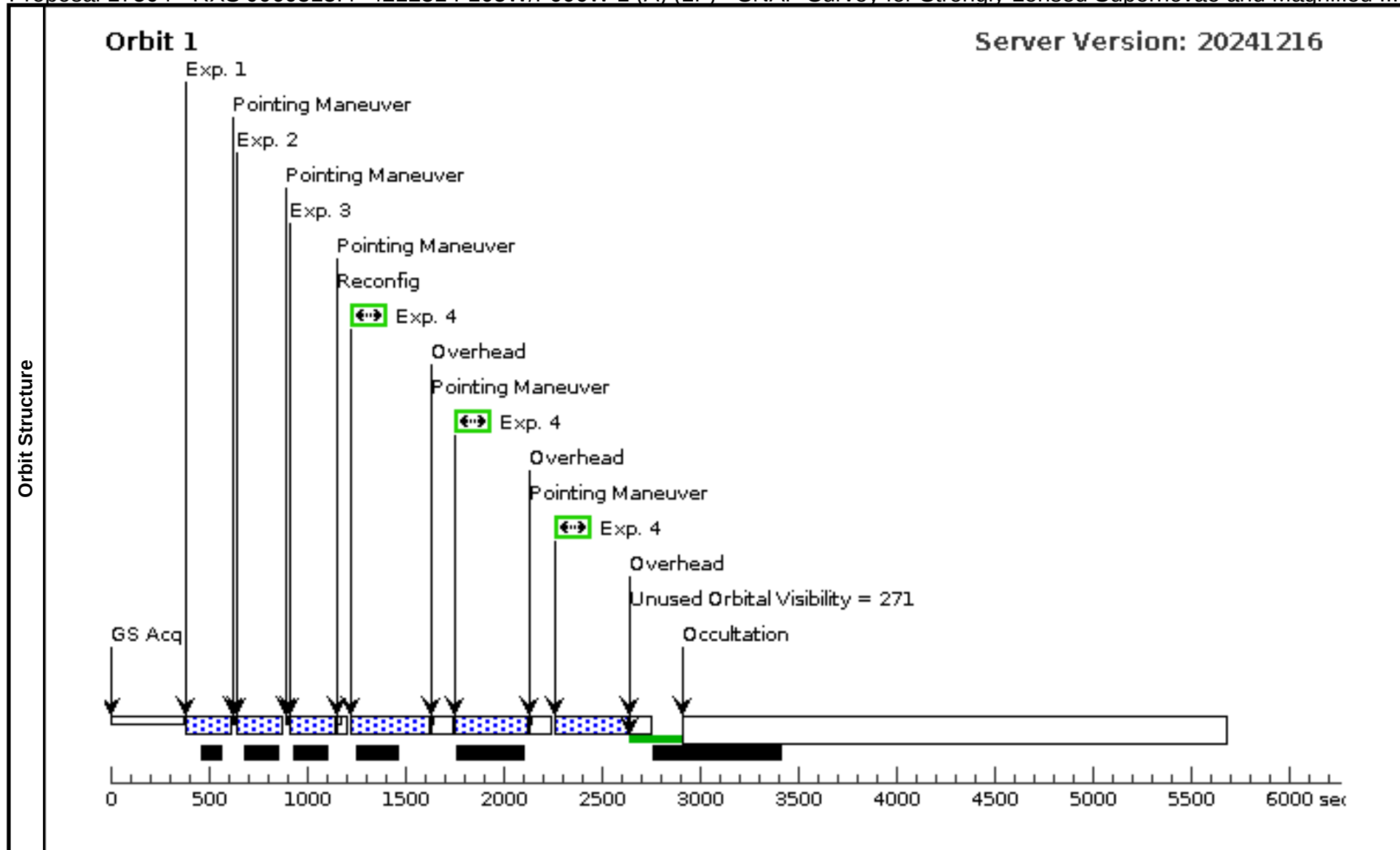
Proposal 17504 - RXS J060313.4+421231 F105W/F606W 1 (B) (1E) - SNAP Survey for Strongly Lensed Supernovae and Magnified ...

Visit	Proposal 17504, RXS J060313.4+421231 F105W/F606W 1 (B) (1E), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(9)	1RXS-J060313.4+421231-N-RELICS		RA: 06 03 12.1617 (90.8006738d) Dec: +42 15 24.69 (42.25686d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in RXS J060313.4+421231 F105W/F606W 1 (B) (1E) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



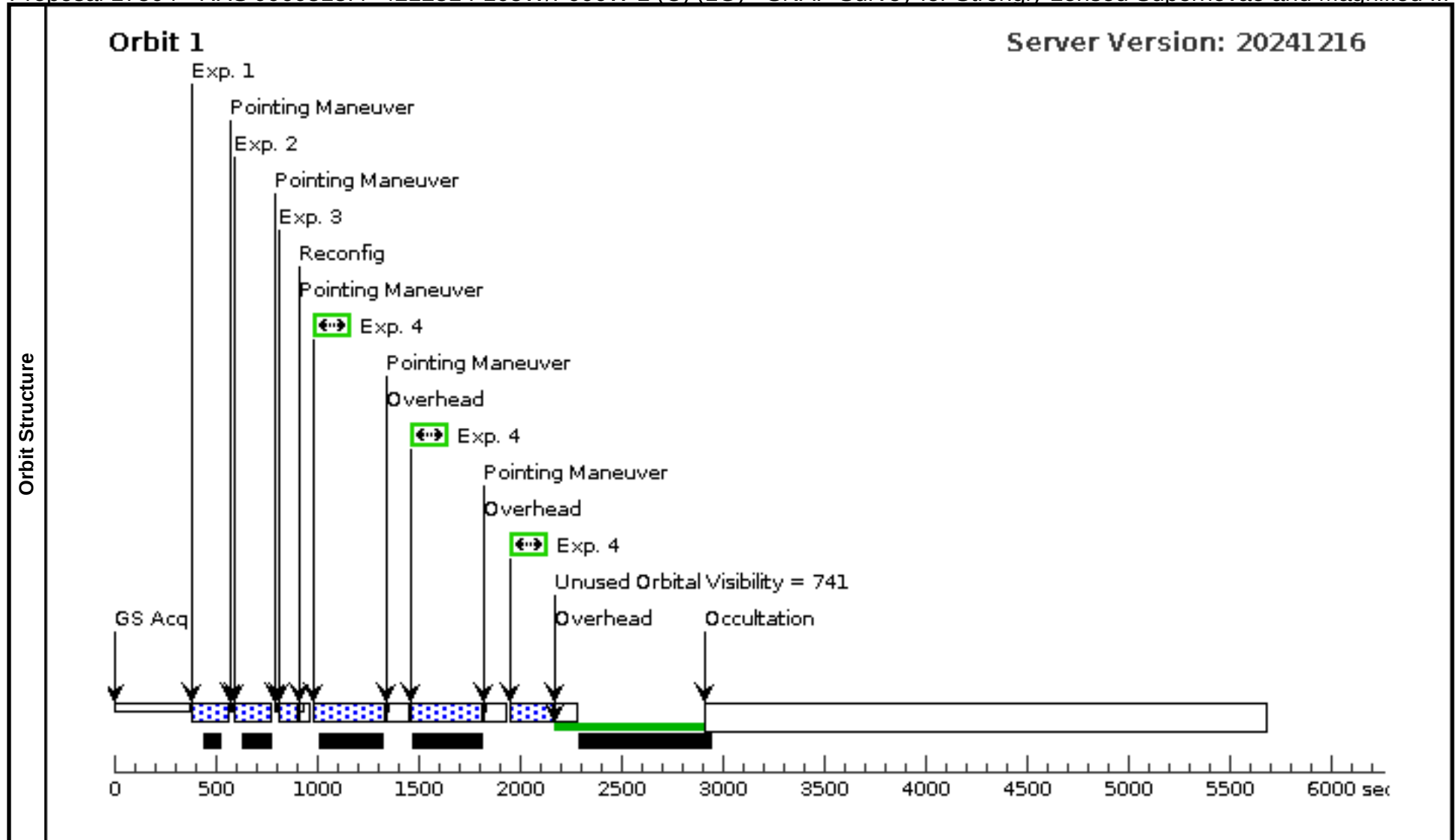
Proposal 17504 - RXS J060313.4+421231 F105W/F606W 1 (A) (1F) - SNAP Survey for Strongly Lensed Supernovae and Magnified ...

Visit	Proposal 17504, RXS J060313.4+421231 F105W/F606W 1 (A) (1F), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.													
Patterns	#	Primary Pattern						Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=				Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false						(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(9)	1RXS-J060313.4+421231-N-RELICS		RA: 06 03 12.1617 (90.8006738d) Dec: +42 15 24.69 (42.25686d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F105W	(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
3	F105W	(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)				
									[==>]		[1]		
4		(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in RXS J060313.4+421231 F105W/F606W 1 (A) (1F) (1)	370 Secs (1110 Secs)				
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]		



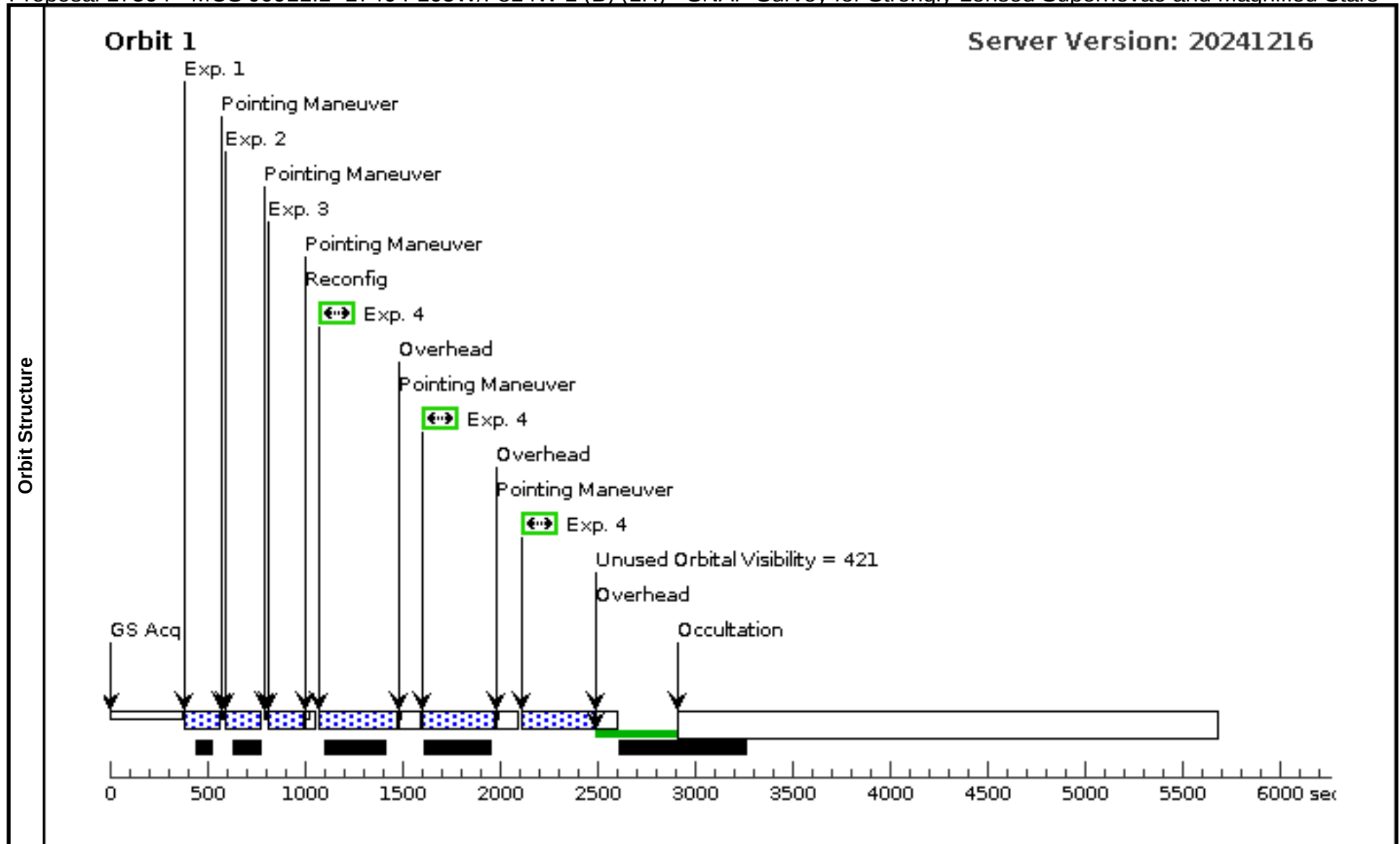
Proposal 17504 - RXS J060313.4+421231 F105W/F606W 1 (C) (1G) - SNAP Survey for Strongly Lensed Supernovae and Magnified ...

Visit	Proposal 17504, RXS J060313.4+421231 F105W/F606W 1 (C) (1G), completed										Tue Jan 21 16:02:43 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR, WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false						(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(9)	1RXS-J060313.4+421231-N-RELICS		RA: 06 03 12.1617 (90.8006738d) Dec: +42 15 24.69 (42.25686d) Equinox: J2000				V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F105W	(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	2	F105W	(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	3	F105W	(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)		
									[==>]		[1]	
	4		(9) 1RXS-J060313.4+421231-N-RELICS	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in RXS J060313.4+421231 F105W/F606W 1 (C) (1G) (1)	350 Secs (880 Secs)		
										[==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]



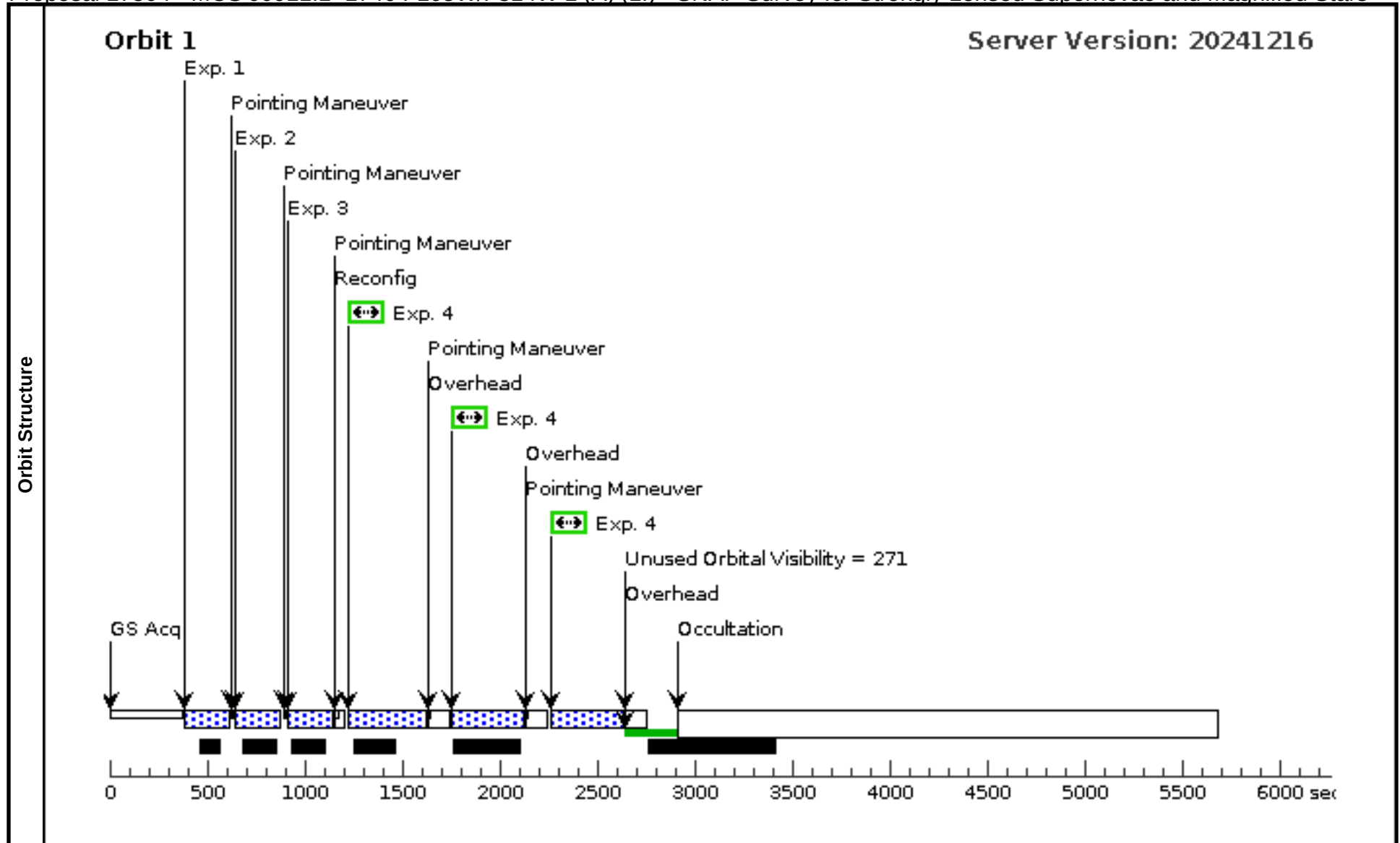
Proposal 17504 - MCS J0911.1+1746 F105W/F814W 1 (B) (1H) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MCS J0911.1+1746 F105W/F814W 1 (B) (1H), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F418W exposures													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(10)	MCS-J0911.2+1746-IR-RELICS		RA: 09 11 11.3680 (137.7973667d) Dec: +17 46 33.47 (17.77596d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(10) MCS-J0911.2+1746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(10) MCS-J0911.2+1746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(10) MCS-J0911.2+1746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(10) MCS-J0911.2+1746-IR-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in MCS J0911.1+1746 F105W/F814W 1 (B) (1H) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



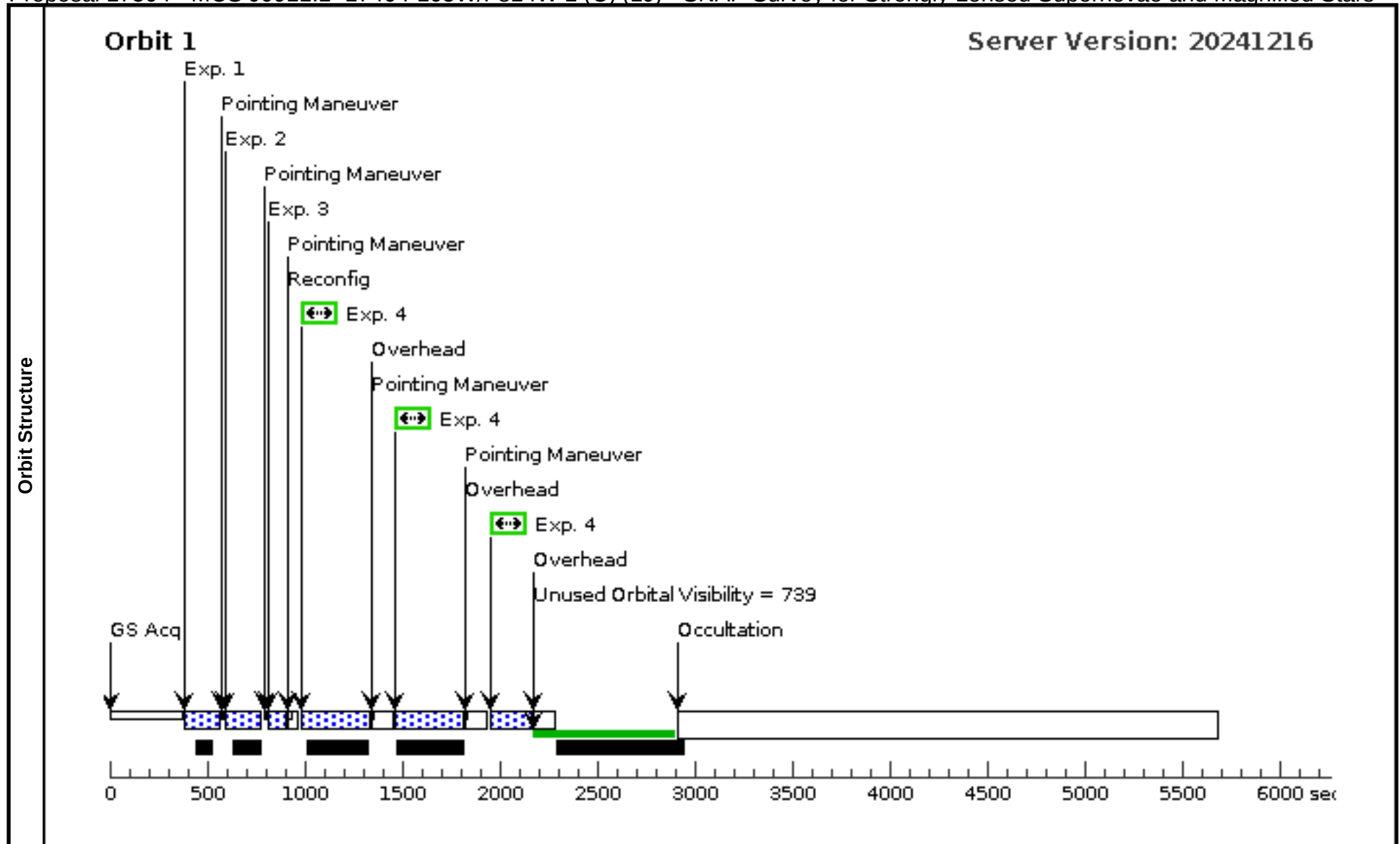
Proposal 17504 - MCS J0911.1+1746 F105W/F814W 1 (A) (1I) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MCS J0911.1+1746 F105W/F814W 1 (A) (1I), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(10)	MCS-J0911.2+1746-IR-RELICS		RA: 09 11 11.3680 (137.7973667d) Dec: +17 46 33.47 (17.77596d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(10) MCS-J0911.2+1746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs) [==>]		[1]	
	2	F105W	(10) MCS-J0911.2+1746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs) [==>]		[1]	
	3	F105W	(10) MCS-J0911.2+1746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs) [==>]		[1]	
	4		(10) MCS-J0911.2+1746-IR-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in MCS J0911.1+1746 F105W/F814W 1 (A) (1I) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



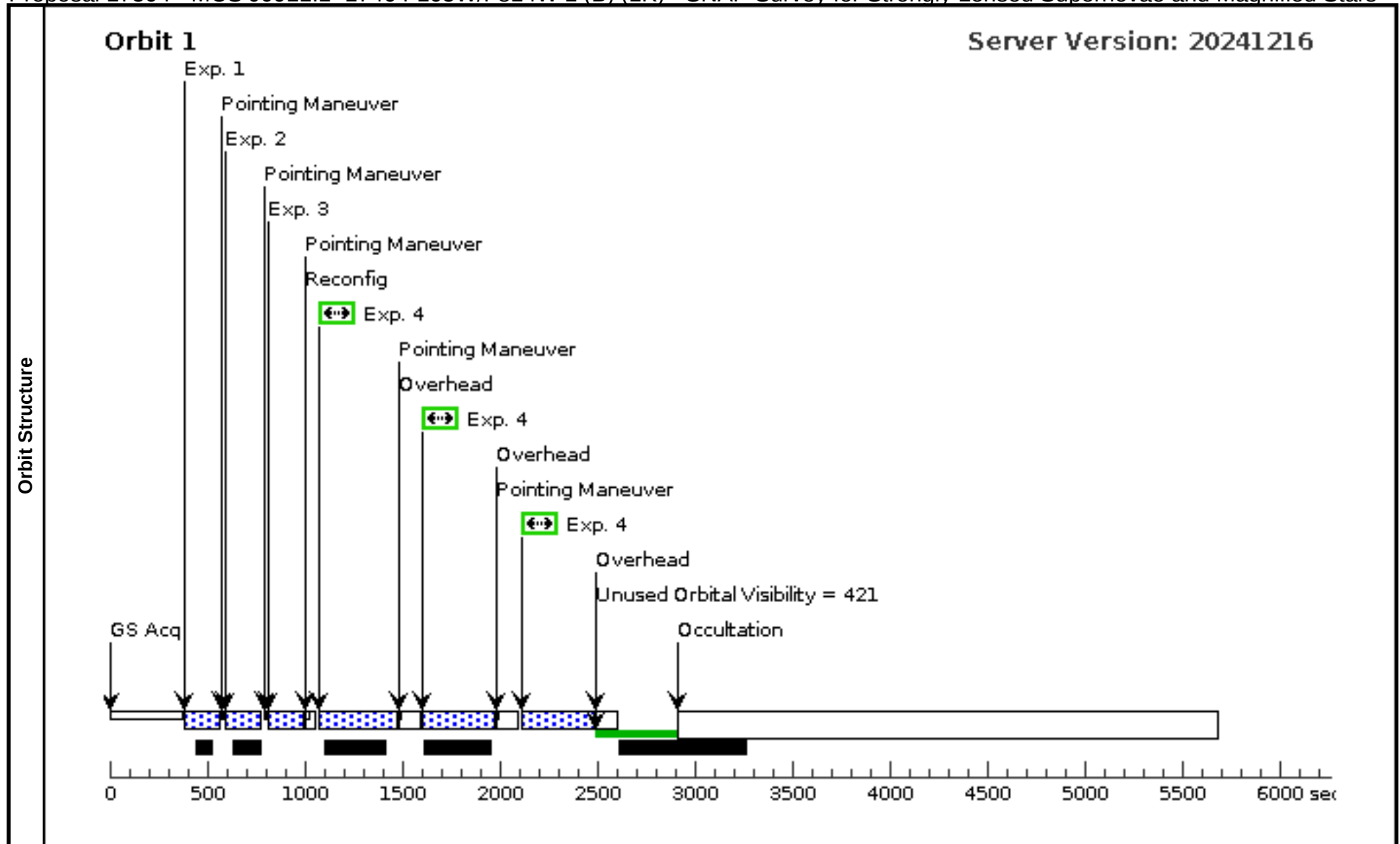
Proposal 17504 - MCS J0911.1+1746 F105W/F814W 1 (C) (1J) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MCS J0911.1+1746 F105W/F814W 1 (C) (1J), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(10)	MCS-J0911.2+1746-IR-RELICS		RA: 09 11 11.3680 (137.7973667d) Dec: +17 46 33.47 (17.77596d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(10) MCS-J0911.2+1746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(10) MCS-J0911.2+1746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(10) MCS-J0911.2+1746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(10) MCS-J0911.2+1746-IR-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in MCS J0911.1+1746 F105W/F814W 1 (C) (1J) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



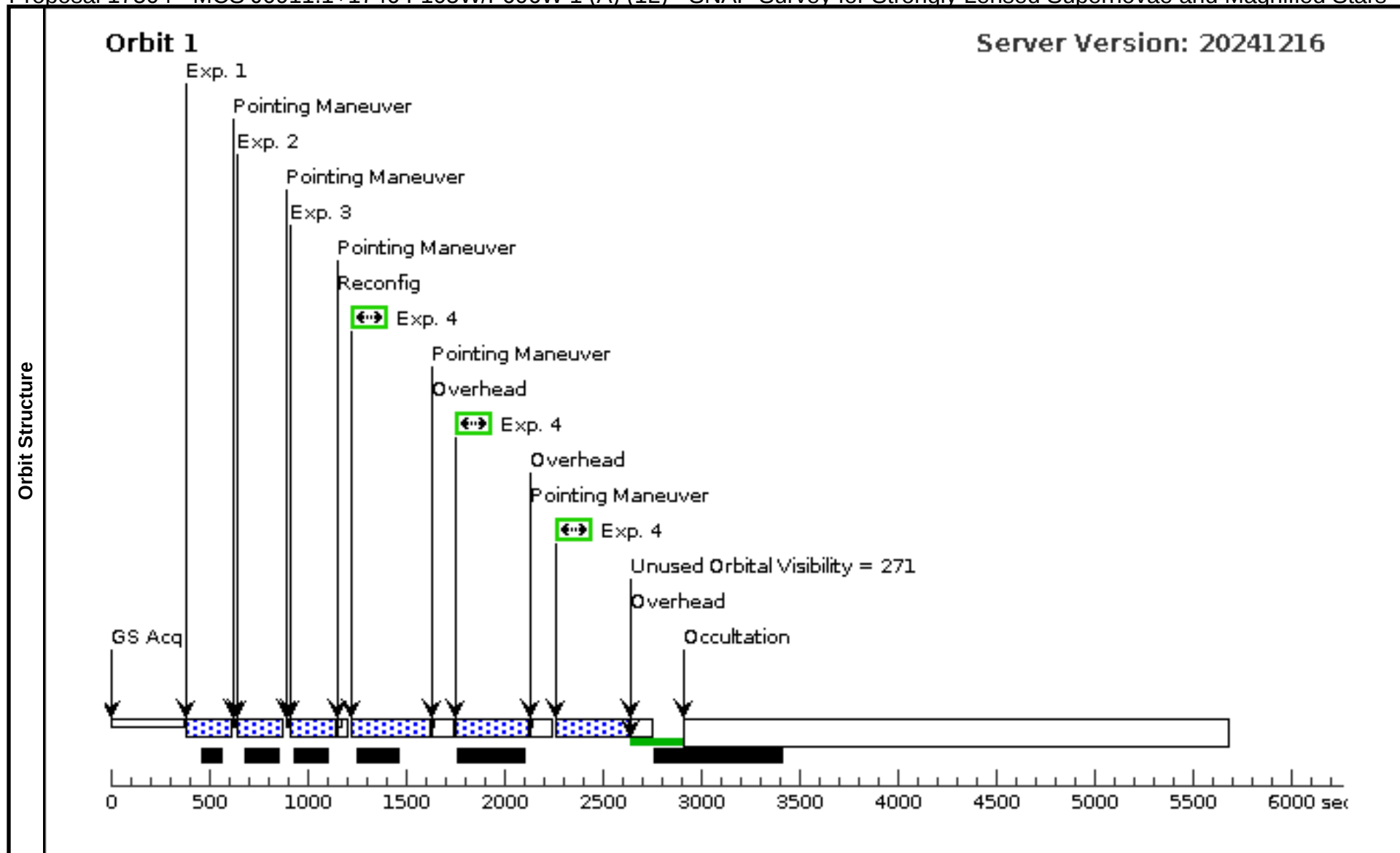
Proposal 17504 - MCS J0911.1+1746 F105W/F814W 1 (B) (1K) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MCS J0911.1+1746 F105W/F814W 1 (B) (1K), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(10)	MCS-J0911.2+1746-IR-RELICS		RA: 09 11 11.3680 (137.7973667d) Dec: +17 46 33.47 (17.77596d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(10) MCS-J0911.2+1746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(10) MCS-J0911.2+1746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(10) MCS-J0911.2+1746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(10) MCS-J0911.2+1746-IR-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in MCS J0911.1+1746 F105W/F814W 1 (B) (1K) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



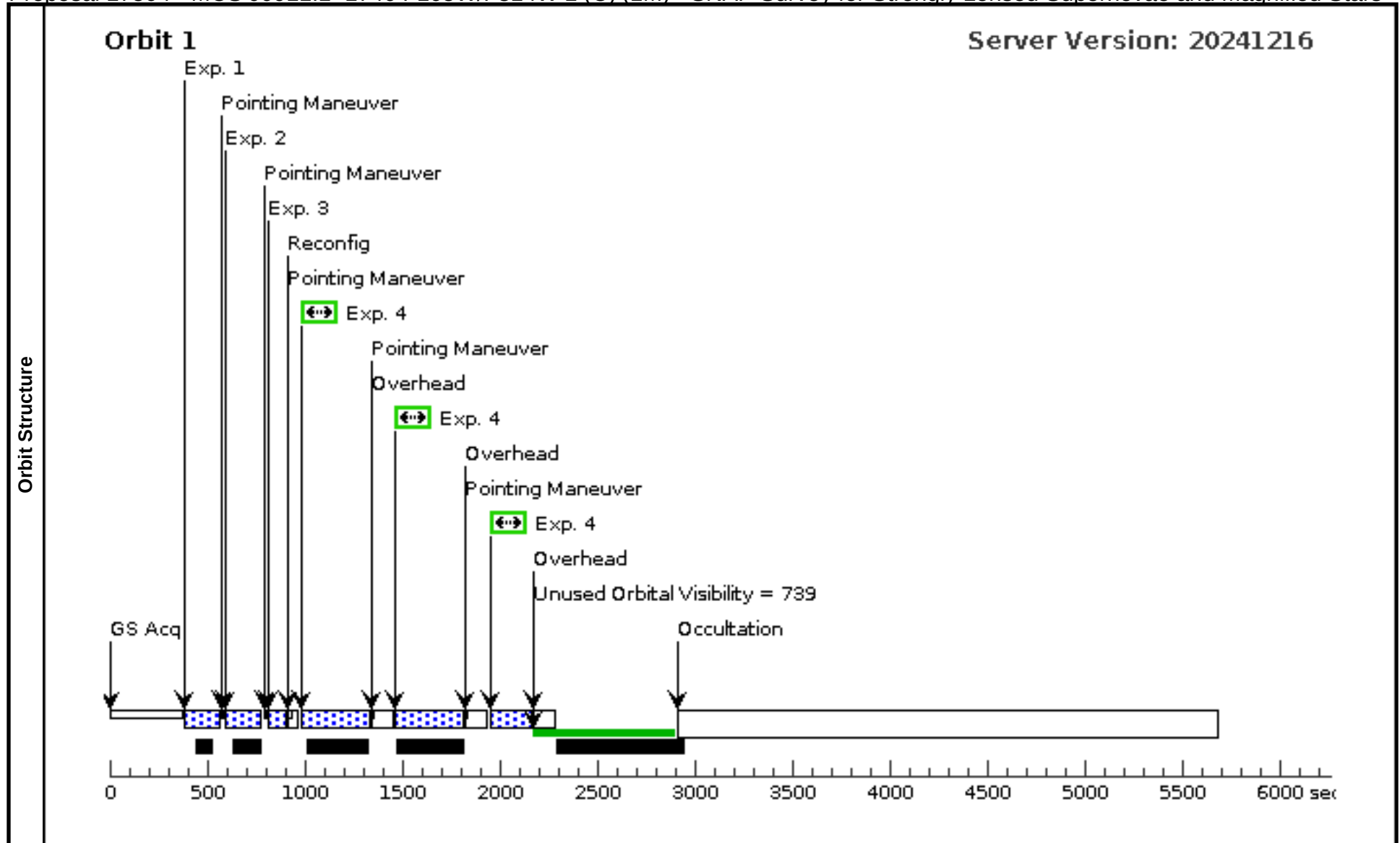
Proposal 17504 - MCS J0911.1+1746 F105W/F606W 1 (A) (1L) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MCS J0911.1+1746 F105W/F606W 1 (A) (1L), completed										Tue Jan 21 16:02:43 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(10)	MCS-J0911.2+1746-IR-RELICS		RA: 09 11 11.3680 (137.7973667d) Dec: +17 46 33.47 (17.77596d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(10) MCS-J0911.2+1746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F105W	(10) MCS-J0911.2+1746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F105W	(10) MCS-J0911.2+1746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)			
									[==>]		[1]		
	4		(10) MCS-J0911.2+1746-IR-RELICS	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in MCS J0911.1+1746 F105W/F606W 1 (A) (1L) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



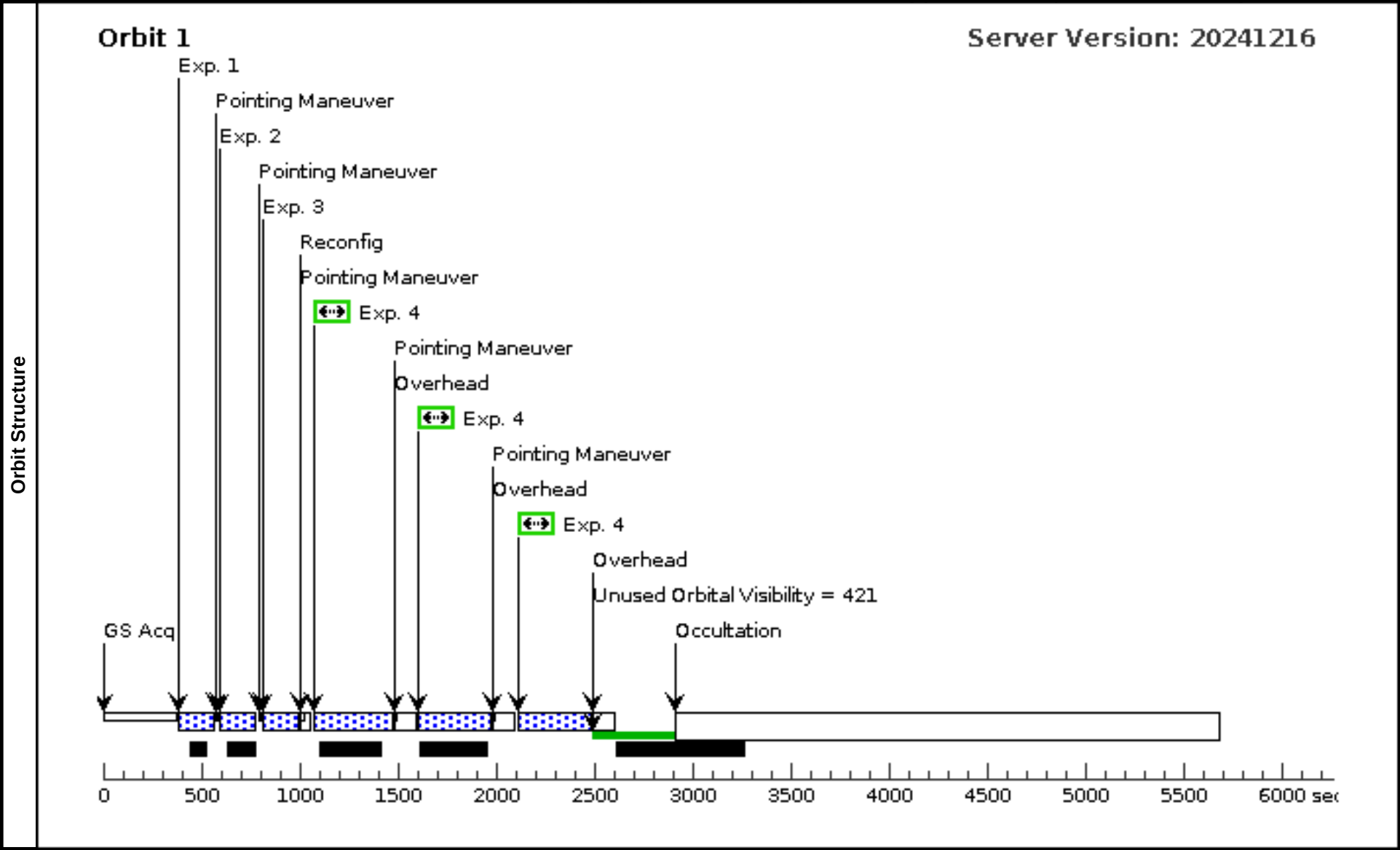
Proposal 17504 - MCS J0911.1+1746 F105W/F814W 1 (C) (1M) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MCS J0911.1+1746 F105W/F814W 1 (C) (1M), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(10)	MCS-J0911.2+1746-IR-RELICS		RA: 09 11 11.3680 (137.7973667d) Dec: +17 46 33.47 (17.77596d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(10) MCS-J0911.2+1746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(10) MCS-J0911.2+1746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(10) MCS-J0911.2+1746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(10) MCS-J0911.2+1746-IR-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in MCS J0911.1+1746 F105W/F814W 1 (C) (1M) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



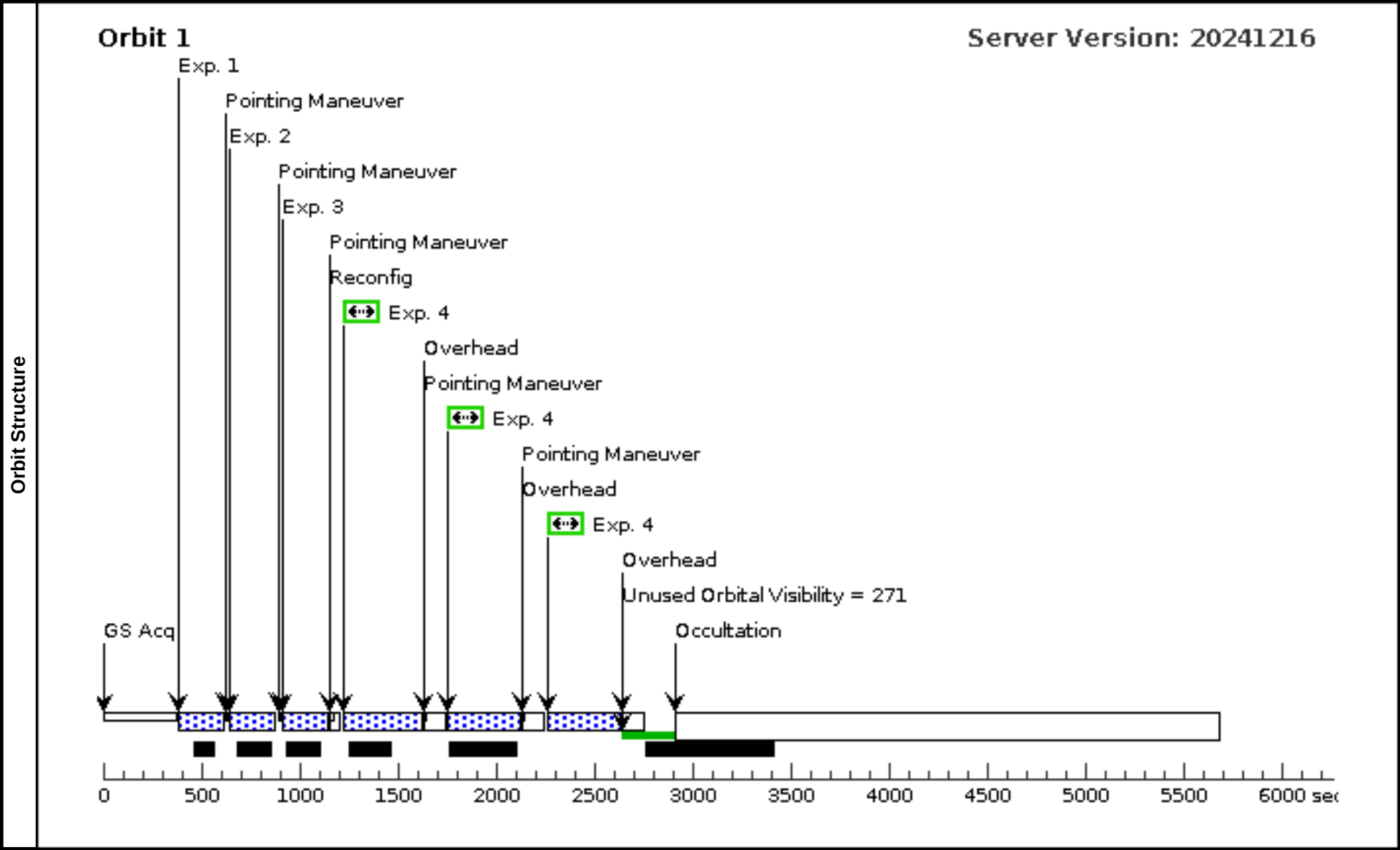
Proposal 17504 - ZWCL 0947+1723 F105W/F814W 1 (B) (1N) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, ZWCL 0947+1723 F105W/F814W 1 (B) (1N), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(11)	ZWCL-0947+1723-RELICS		RA: 09 49 50.8870 (147.4620292d) Dec: +17 07 15.27 (17.12091d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(11) ZWCL-0947+1723-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(11) ZWCL-0947+1723-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(11) ZWCL-0947+1723-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(11) ZWCL-0947+1723-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in ZWCL 0947+1723 F105W/F814W 1 (B) (1N) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



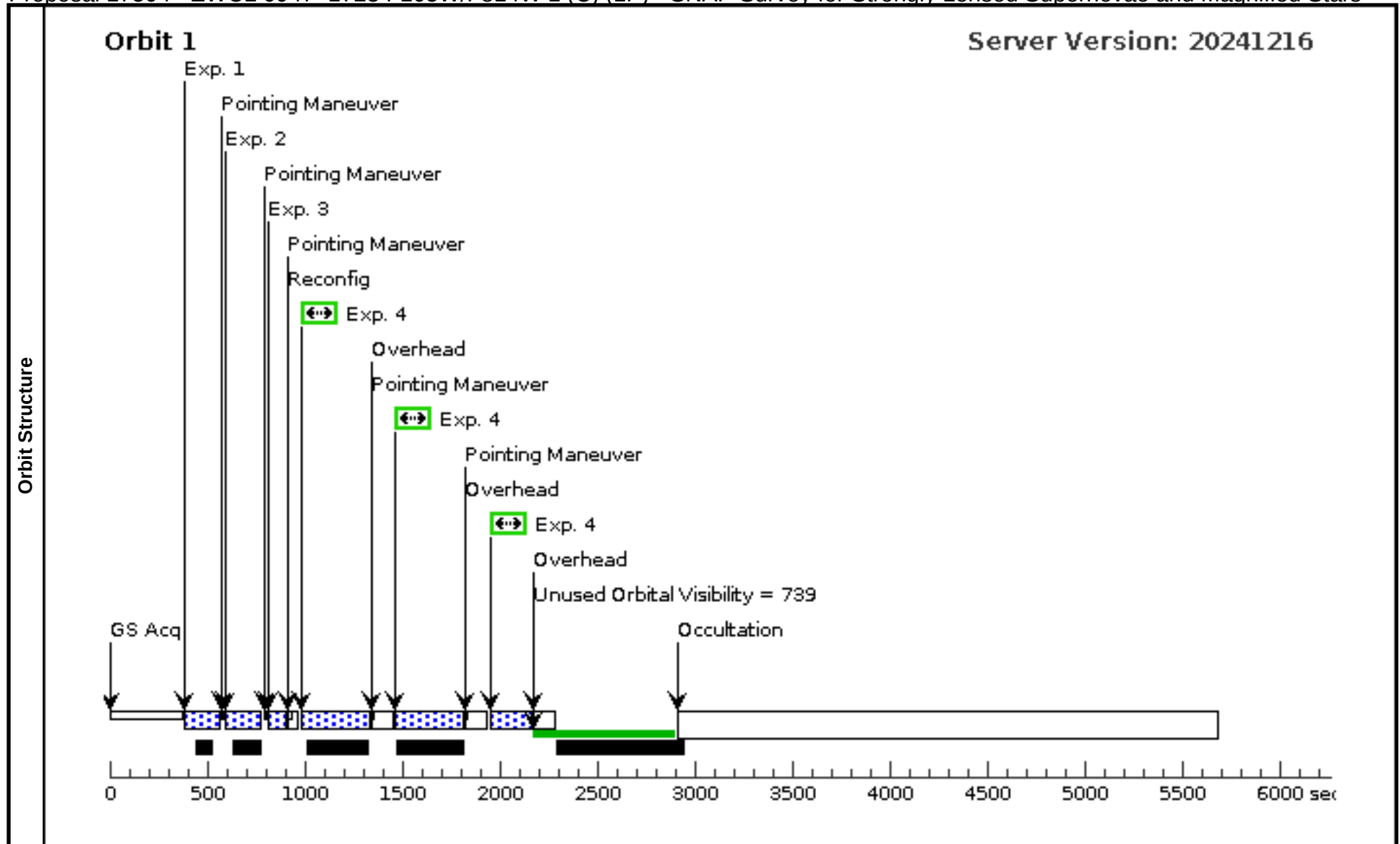
Proposal 17504 - ZWCL 0947+1723 F105W/F814W 1 (A) (1O) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, ZWCL 0947+1723 F105W/F814W 1 (A) (1O), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(11)	ZWCL-0947+1723-RELICS		RA: 09 49 50.8870 (147.4620292d) Dec: +17 07 15.27 (17.12091d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES												
	Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(11) ZWCL-0947+1723-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs) [==>]		[1]	
	2	F105W	(11) ZWCL-0947+1723-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs) [==>]		[1]	
	3	F105W	(11) ZWCL-0947+1723-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs) [==>]		[1]	
	4		(11) ZWCL-0947+1723-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in ZWCL 0947+1723 F105W/F814W 1 (A) (1O) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



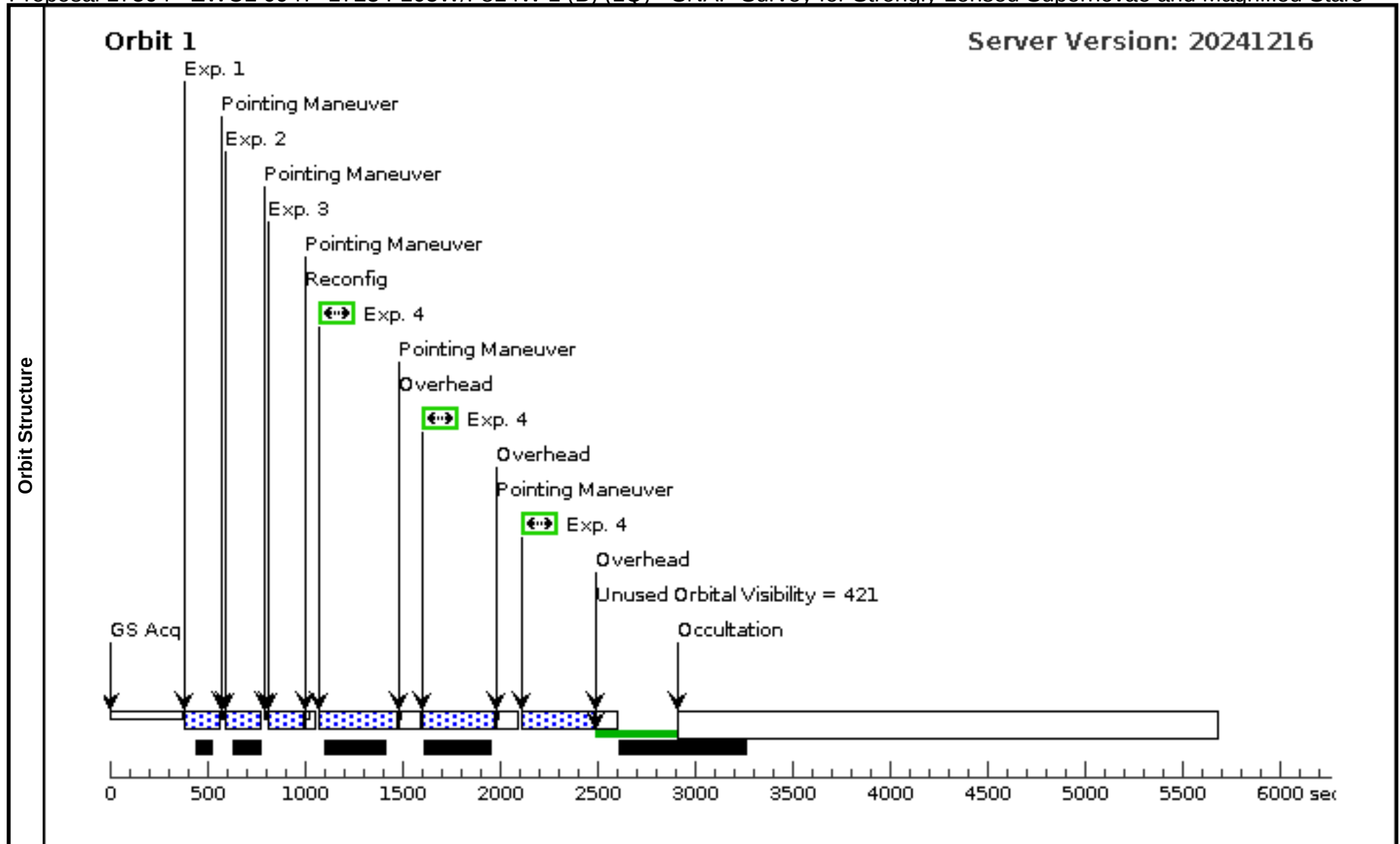
Proposal 17504 - ZWCL 0947+1723 F105W/F814W 1 (C) (1P) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, ZWCL 0947+1723 F105W/F814W 1 (C) (1P), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(11)	ZWCL-0947+1723-RELICS		RA: 09 49 50.8870 (147.4620292d) Dec: +17 07 15.27 (17.12091d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(11) ZWCL-0947+1723-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(11) ZWCL-0947+1723-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(11) ZWCL-0947+1723-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)			
									[==>]		[1]		
	4		(11) ZWCL-0947+1723-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in ZWCL 0947+1723 F105W/F814W 1 (C) (1P) (1)	350 Secs (880 Secs)			
										[==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



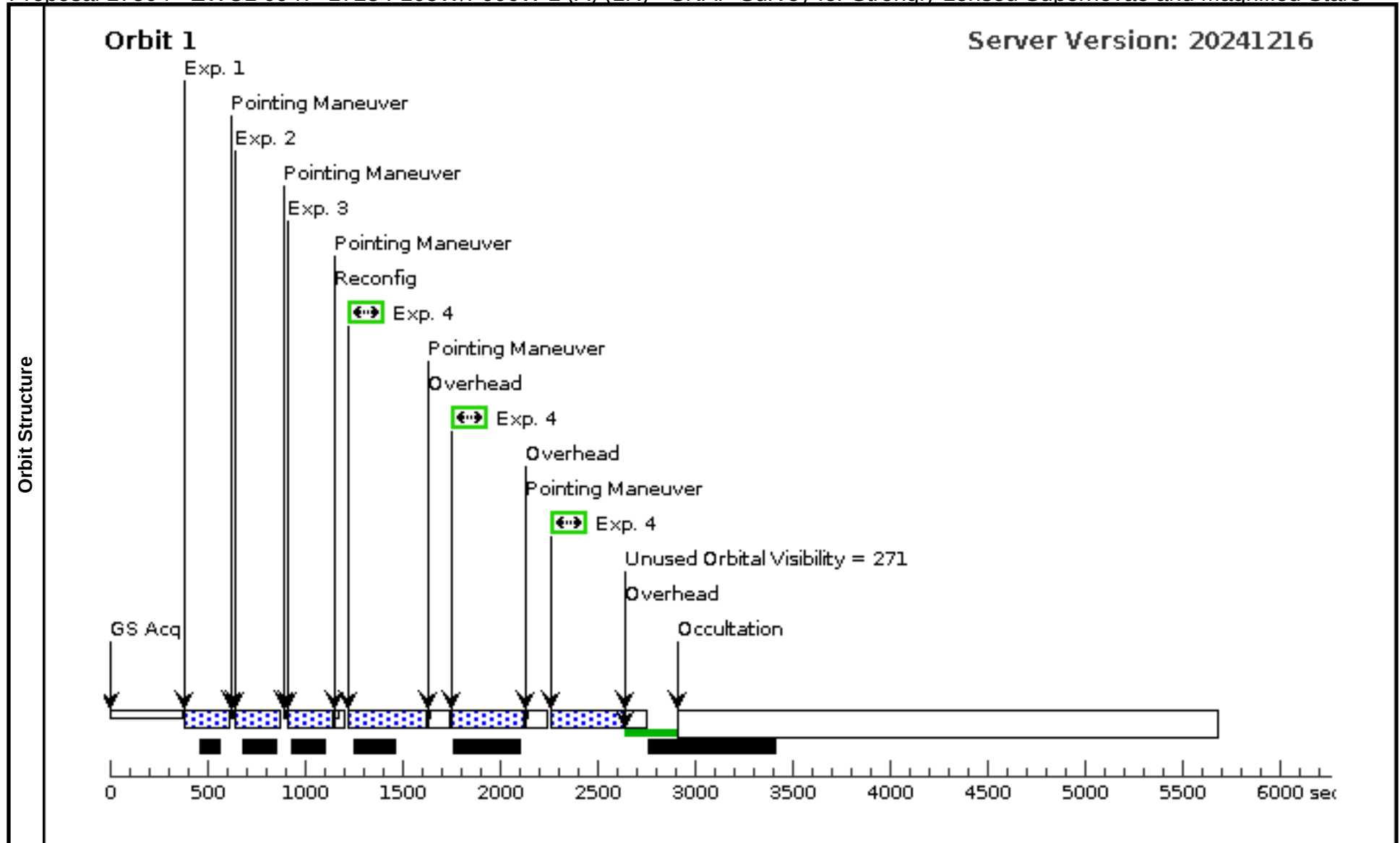
Proposal 17504 - ZWCL 0947+1723 F105W/F814W 1 (B) (1Q) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, ZWCL 0947+1723 F105W/F814W 1 (B) (1Q), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(11)	ZWCL-0947+1723- RELICS		RA: 09 49 50.8870 (147.4620292d) Dec: +17 07 15.27 (17.12091d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES												
	Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(11) ZWCL-0947+1 723-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(11) ZWCL-0947+1 723-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(11) ZWCL-0947+1 723-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0. 806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(11) ZWCL-0947+1 723-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 i n ZWCL 0947+1723 F105W/F814W 1 (B) (1Q) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



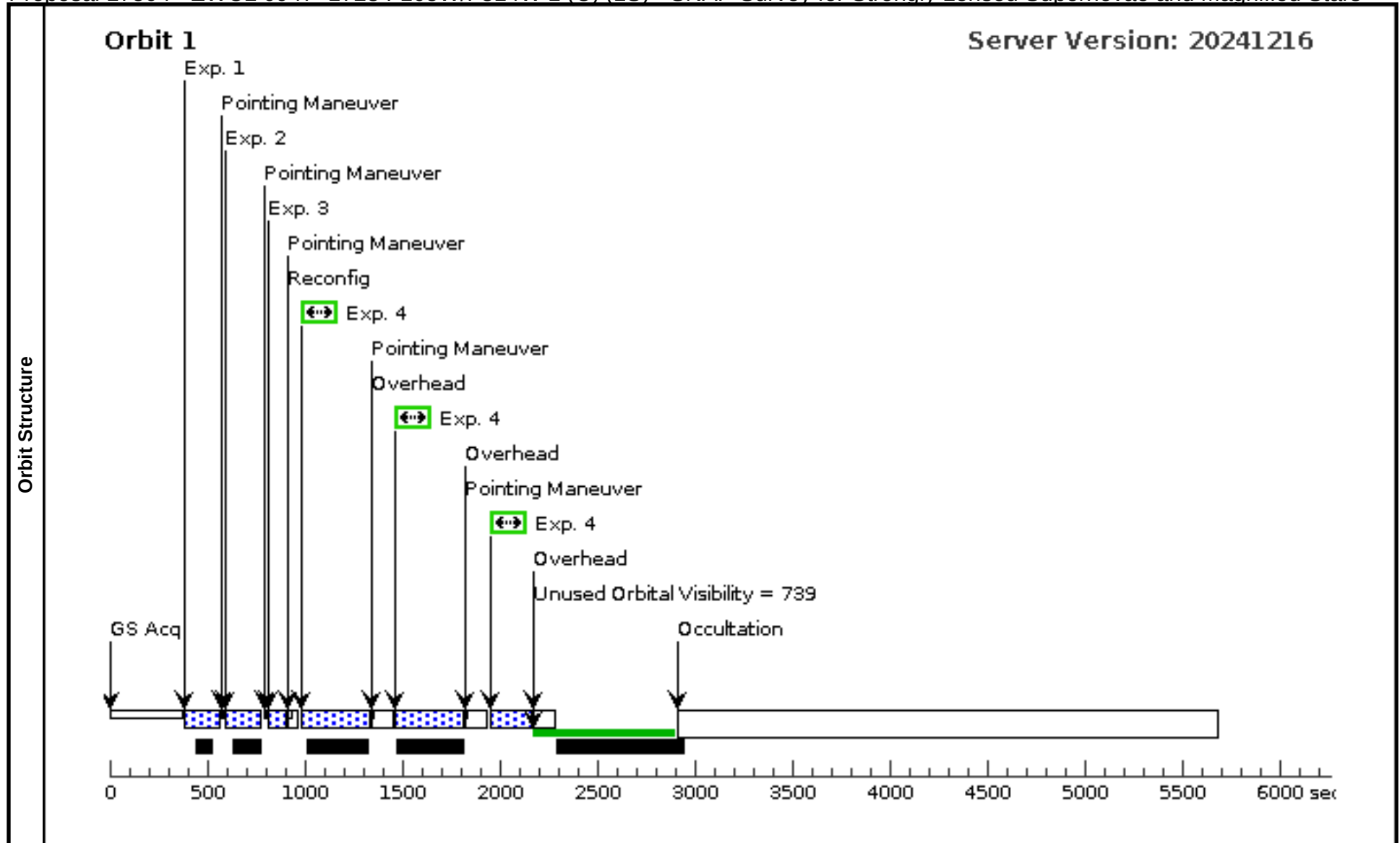
Proposal 17504 - ZWCL 0947+1723 F105W/F606W 1 (A) (1R) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, ZWCL 0947+1723 F105W/F606W 1 (A) (1R), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(11)	ZWCL-0947+1723- RELICS		RA: 09 49 50.8870 (147.4620292d) Dec: +17 07 15.27 (17.12091d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(11) ZWCL-0947+1 723-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9;	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
							SAMP-SEQ=SPAR S25			[==>]		[1]	
	2	F105W	(11) ZWCL-0947+1 723-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9;	POS TARG 0.451,0. 403		202.936411 Secs (202.936 Secs)			
							SAMP-SEQ=SPAR S25			[==>]		[1]	
	3	F105W	(11) ZWCL-0947+1 723-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9;	POS TARG 0.902,0. 806		202.936411 Secs (202.936 Secs)			
						SAMP-SEQ=SPAR S25			[==>]		[1]		
	4		(11) ZWCL-0947+1 723-RELICS	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 i n ZWCL 0947+1723 F105W/F606W 1 (A) (1R) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



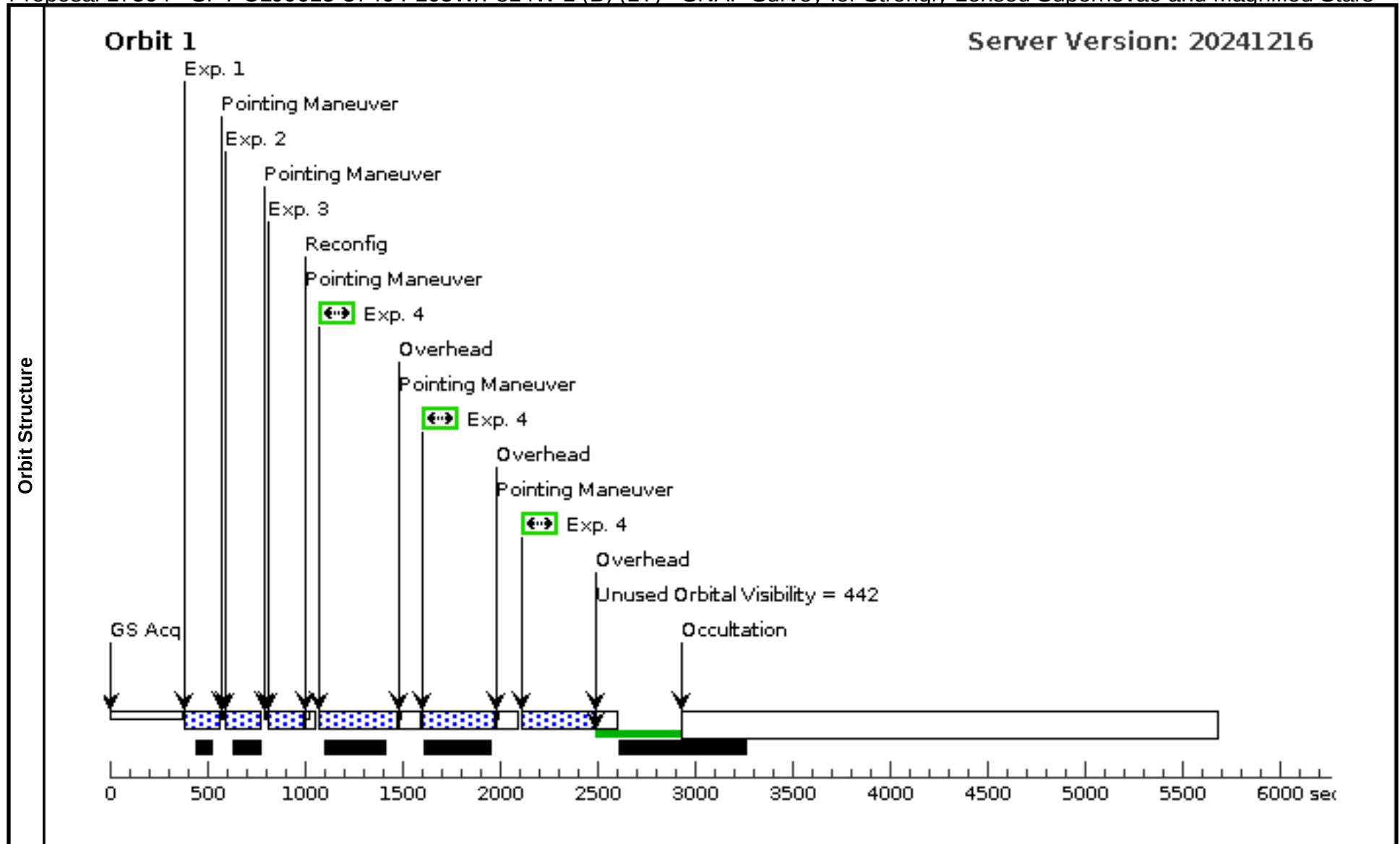
Proposal 17504 - ZWCL 0947+1723 F105W/F814W 1 (C) (1S) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, ZWCL 0947+1723 F105W/F814W 1 (C) (1S), completed										Tue Jan 21 16:02:44 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR, WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false						(4)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(11)	ZWCL-0947+1723-RELICS	RA: 09 49 50.8870 (147.4620292d) Dec: +17 07 15.27 (17.12091d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F105W	(11) ZWCL-0947+1723-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	2	F105W	(11) ZWCL-0947+1723-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	3	F105W	(11) ZWCL-0947+1723-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)		
									[==>]		[1]	
	4		(11) ZWCL-0947+1723-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in ZWCL 0947+1723 F105W/F814W 1 (C) (1S) (1)	350 Secs (880 Secs)		
										[==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]



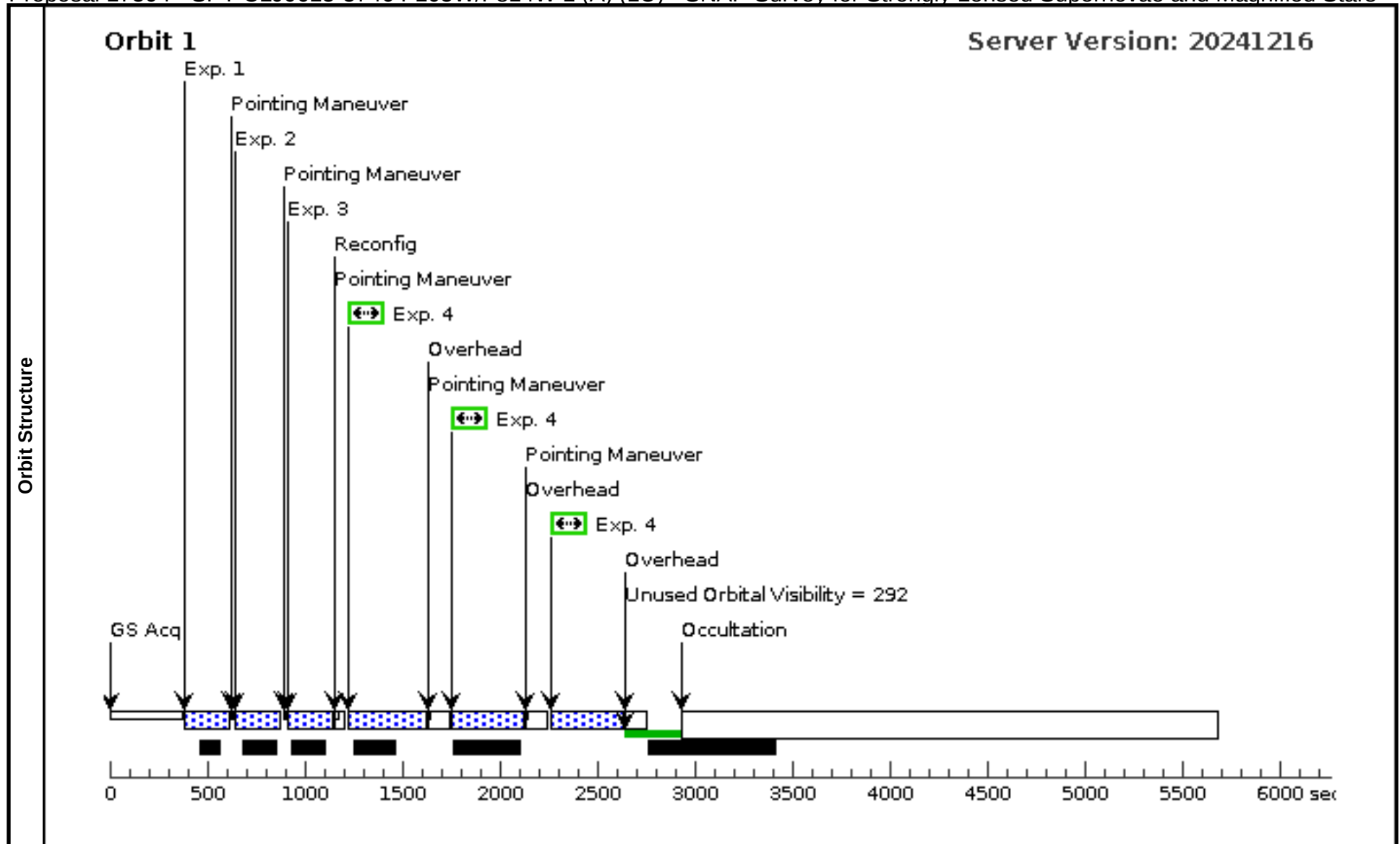
Proposal 17504 - SPT CLJ0615-5746 F105W/F814W 1 (B) (1T) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, SPT CLJ0615-5746 F105W/F814W 1 (B) (1T), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(12)	SPT-CLJ0615-5746-IR-RELICS		RA: 06 15 54.2352 (93.9759800d) Dec: -57 46 57.91 (-57.78275d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in SPT CLJ0615-5746 F105W/F814W 1 (B) (1T) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



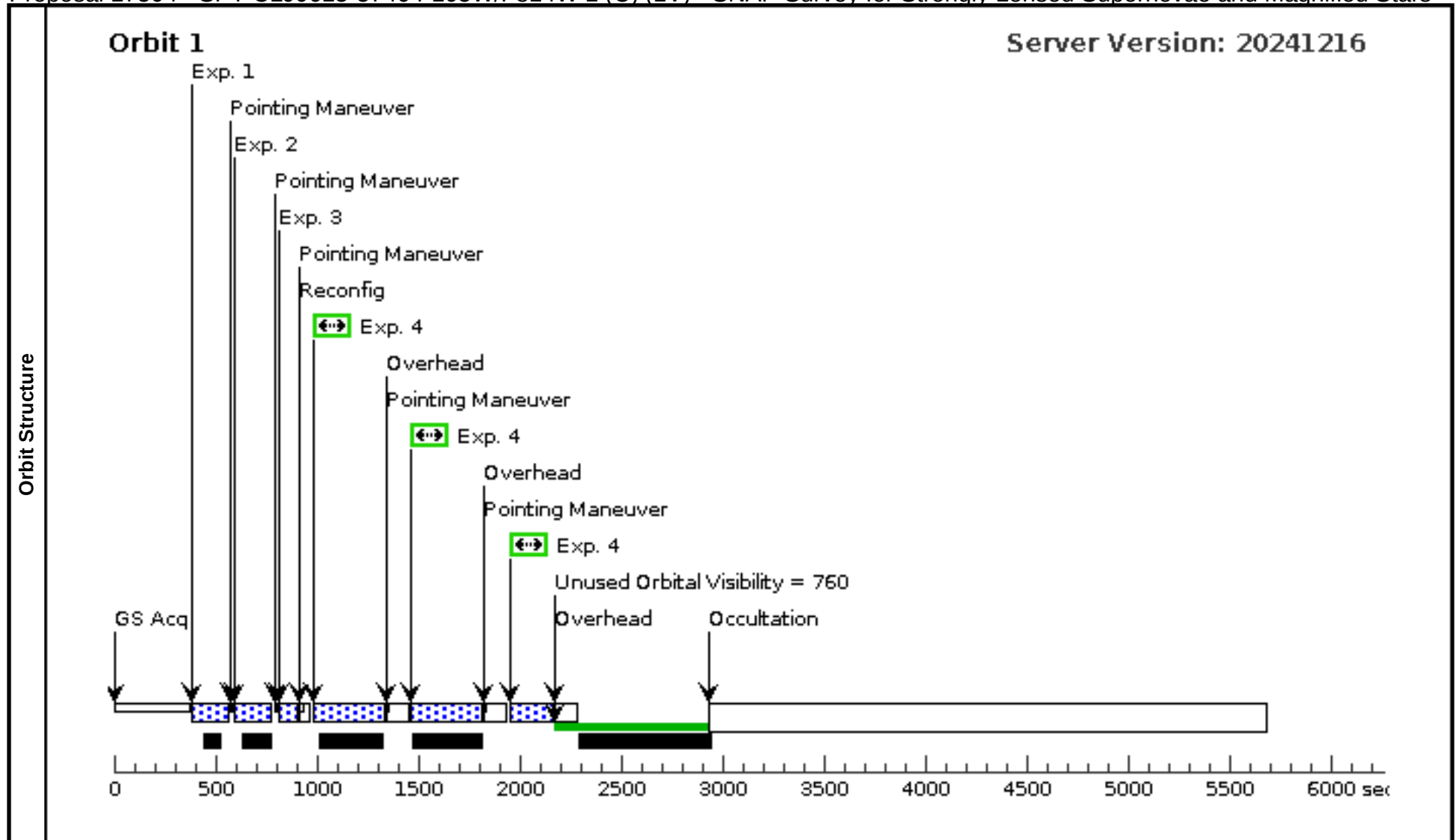
Proposal 17504 - SPT CLJ0615-5746 F105W/F814W 1 (A) (1U) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, SPT CLJ0615-5746 F105W/F814W 1 (A) (1U), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(12)	SPT-CLJ0615-5746-IR-RELICS		RA: 06 15 54.2352 (93.9759800d) Dec: -57 46 57.91 (-57.78275d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F105W	(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F105W	(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
4		(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in SPT CLJ0615-5746 F105W/F814W 1 (A) (1U) (1)	370 Secs (1110 Secs)				
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]		



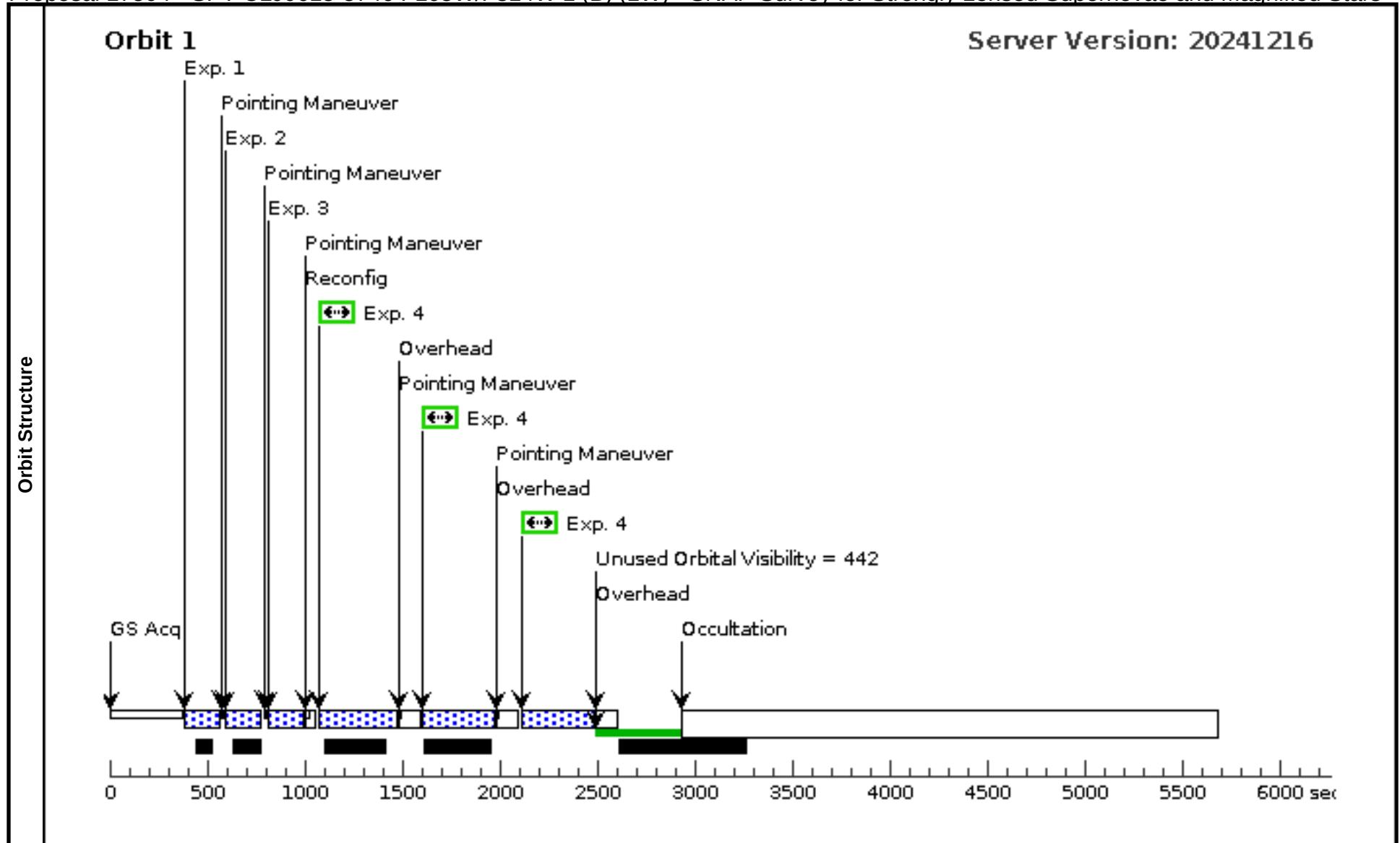
Proposal 17504 - SPT CLJ0615-5746 F105W/F814W 1 (C) (1V) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, SPT CLJ0615-5746 F105W/F814W 1 (C) (1V), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(12)	SPT-CLJ0615-5746-IR-RELICS		RA: 06 15 54.2352 (93.9759800d) Dec: -57 46 57.91 (-57.78275d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in SPT CLJ0615-5746 F105W/F814W 1 (C) (1V) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



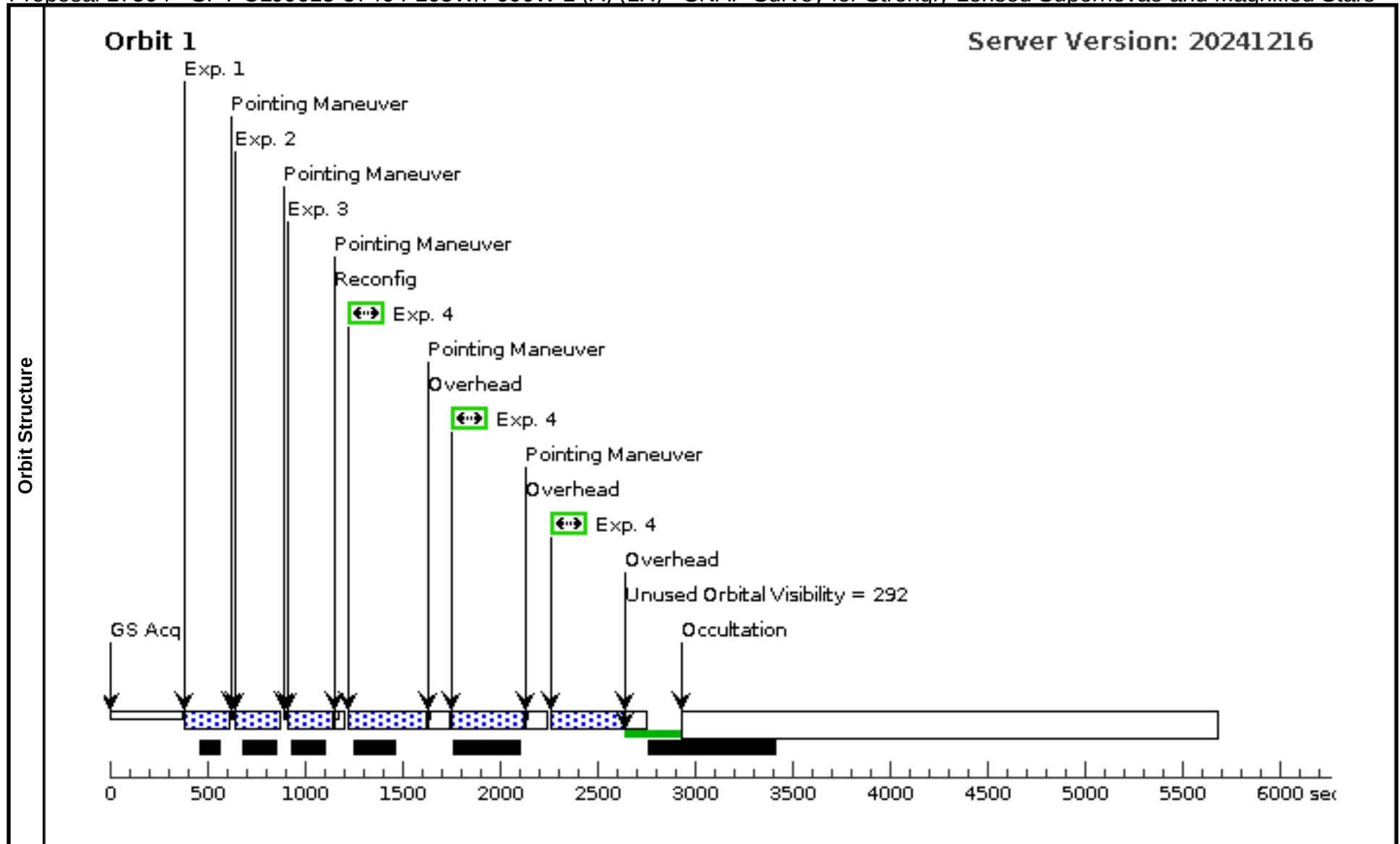
Proposal 17504 - SPT CLJ0615-5746 F105W/F814W 1 (B) (1W) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, SPT CLJ0615-5746 F105W/F814W 1 (B) (1W), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(12)	SPT-CLJ0615-5746-IR-RELICS		RA: 06 15 54.2352 (93.9759800d) Dec: -57 46 57.91 (-57.78275d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in SPT CLJ0615-5746 F105W/F814W 1 (B) (1W) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



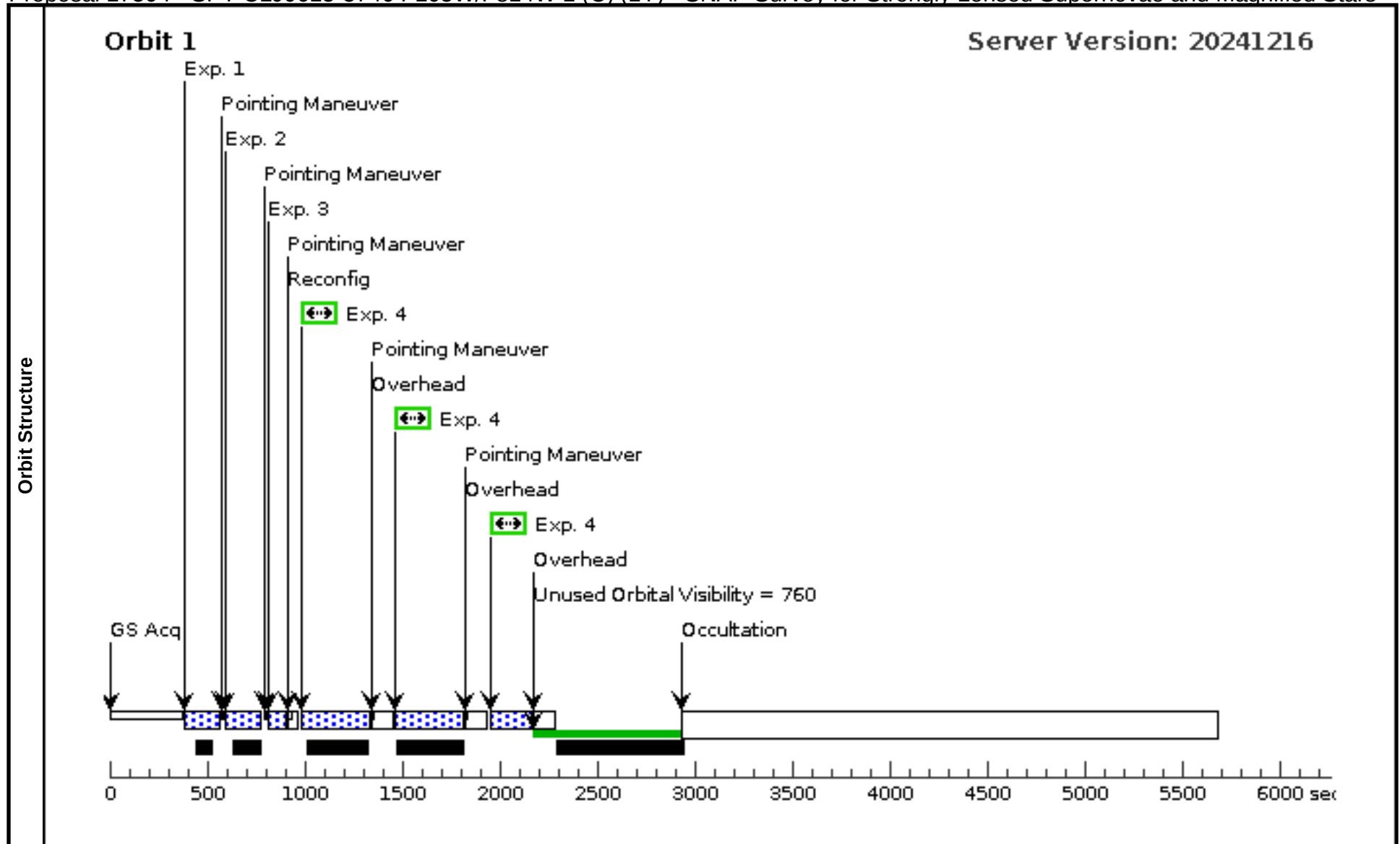
Proposal 17504 - SPT CLJ0615-5746 F105W/F606W 1 (A) (1X) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, SPT CLJ0615-5746 F105W/F606W 1 (A) (1X), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(12)	SPT-CLJ0615-5746-IR-RELICS		RA: 06 15 54.2352 (93.9759800d) Dec: -57 46 57.91 (-57.78275d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F105W	(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F105W	(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)			
									[==>]		[1]		
	4		(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in SPT CLJ0615-5746 F105W/F606W 1 (A) (1X) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



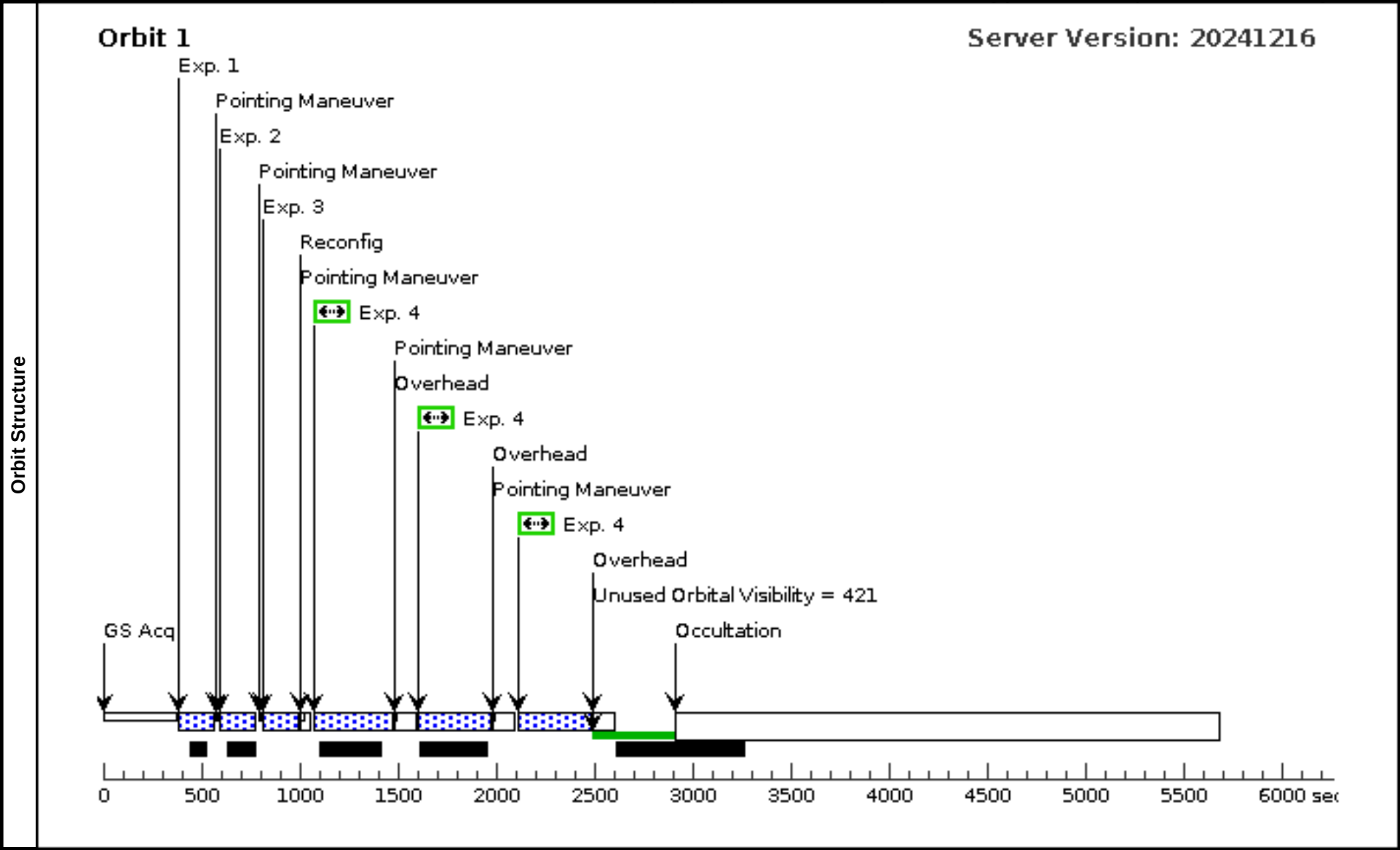
Proposal 17504 - SPT CLJ0615-5746 F105W/F814W 1 (C) (1Y) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, SPT CLJ0615-5746 F105W/F814W 1 (C) (1Y), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(12)	SPT-CLJ0615-5746-IR-RELICS		RA: 06 15 54.2352 (93.9759800d) Dec: -57 46 57.91 (-57.78275d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(12) SPT-CLJ0615-5746-IR-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in SPT CLJ0615-5746 F105W/F814W 1 (C) (1Y) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



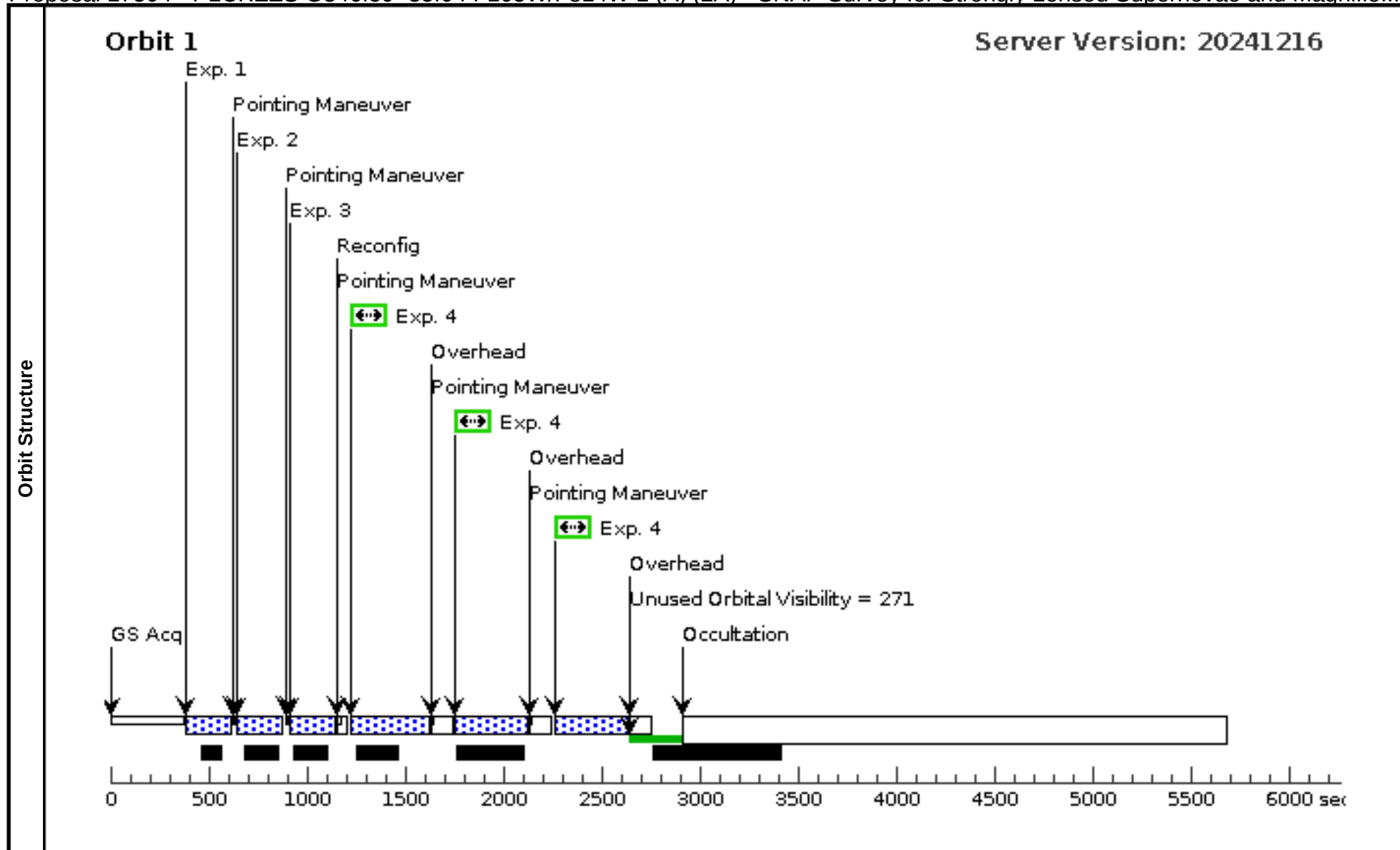
Proposal 17504 - PLCKEVS G346.59+35.04 F105W/F606W 1 (B) (1Z) - SNAP Survey for Strongly Lensed Supernovae and Magnified...

Visit	Proposal 17504, PLCKEVS G346.59+35.04 F105W/F606W 1 (B) (1Z), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(13)	PLCKESZ-G346.59+35.04-RELICS		RA: 15 15 0.7284 (228.7530350d) Dec: -15 22 46.67 (-15.37963d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES												
	Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)			
									[==>]		[1]		
	4		(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in PLCKEVS G346.59+35.04 F105W/F606W 1 (B) (1Z) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



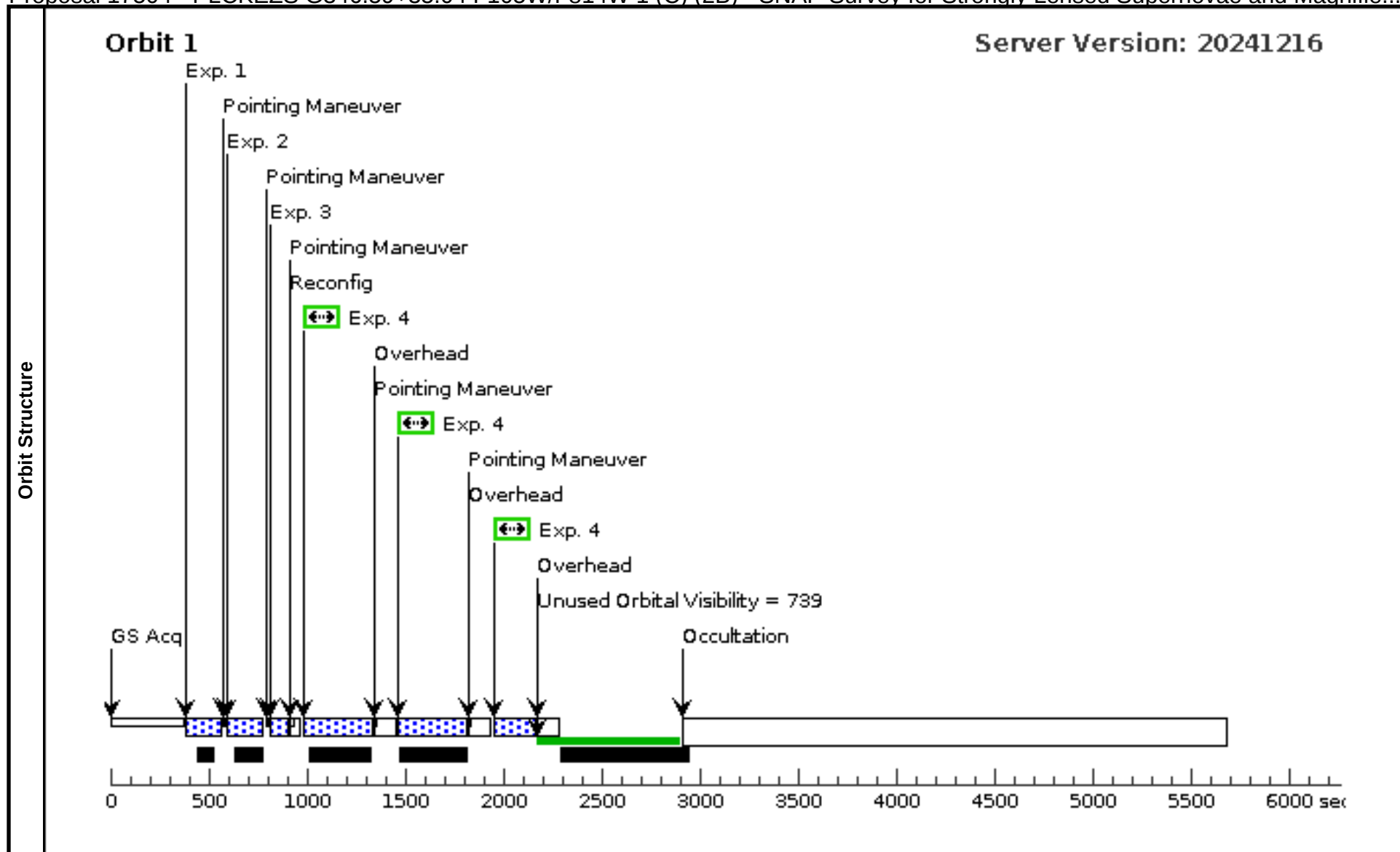
Proposal 17504 - PLCKEVS G346.59+35.04 F105W/F814W 1 (A) (2A) - SNAP Survey for Strongly Lensed Supernovae and Magnifie...

Visit	Proposal 17504, PLCKEVS G346.59+35.04 F105W/F814W 1 (A) (2A), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(13)	PLCKESZ- G346.59+35.04-RELICS		RA: 15 15 0.7284 (228.7530350d) Dec: -15 22 46.67 (-15.37963d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F105W	(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F105W	(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)			
									[==>]		[1]		
	4		(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in PLCKEVS G346.59+35.04 F105W/F814W 1 (A) (2A) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



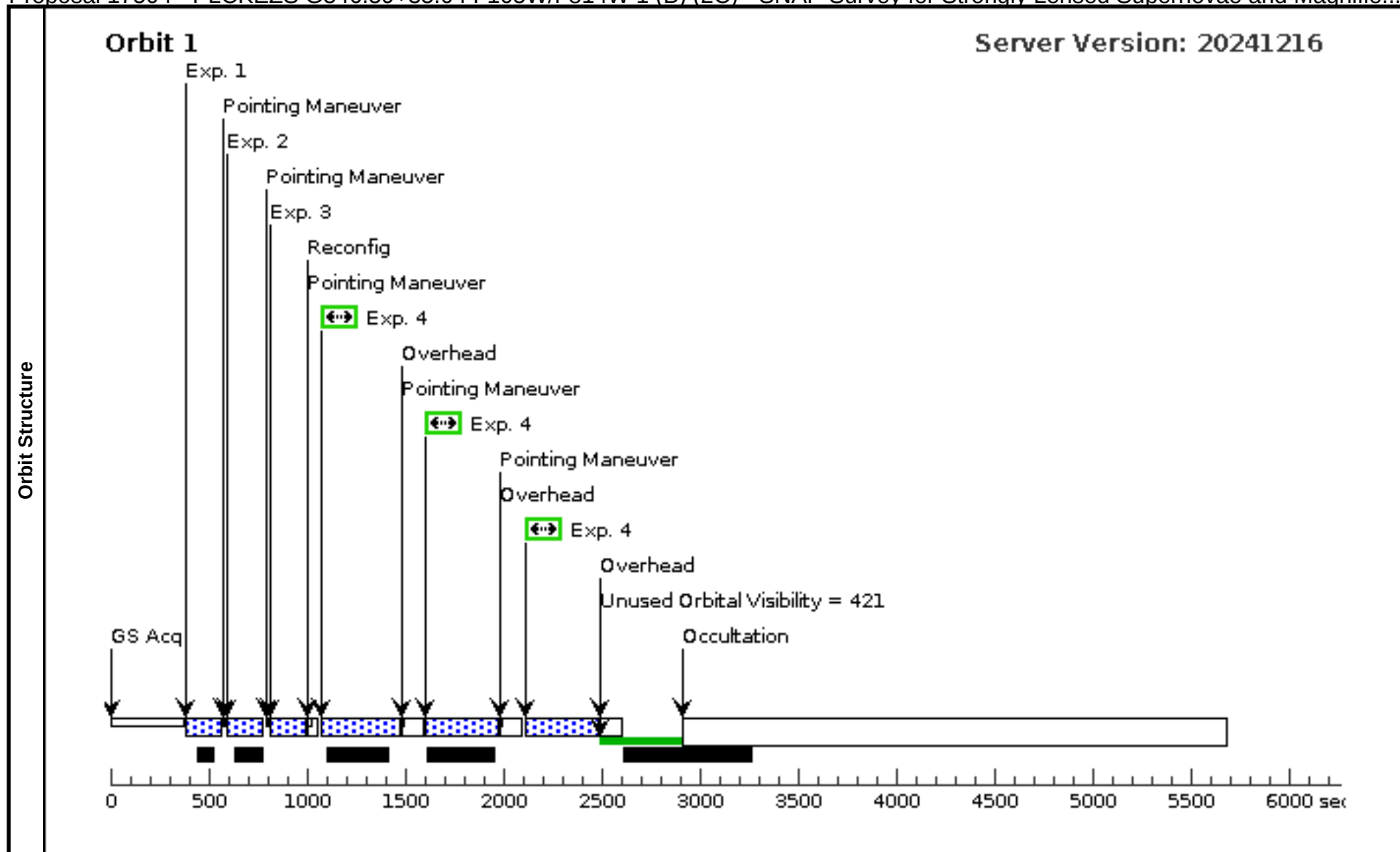
Proposal 17504 - PLCKEVS G346.59+35.04 F105W/F814W 1 (C) (2B) - SNAP Survey for Strongly Lensed Supernovae and Magnifie...

Visit	Proposal 17504, PLCKEVS G346.59+35.04 F105W/F814W 1 (C) (2B), completed								Tue Jan 21 16:02:44 GMT 2025			
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR, WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern				Secondary Pattern			Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Coordinate Frame=POS-TARG Pattern Orientation=46.84 Purpose=DITHER Angle Between Sides= Number Of Points=3 Center Pattern=false Point Spacing=0.135 Line Spacing=							(4)			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(13)	PLCKESZ- G346.59+35.04-RELICS		RA: 15 15 0.7284 (228.7530350d) Dec: -15 22 46.67 (-15.37963d) Equinox: J2000				V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F105W	(13) PLCKESZ-G34 6.59+35.04-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	2	F105W	(13) PLCKESZ-G34 6.59+35.04-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	3	F105W	(13) PLCKESZ-G34 6.59+35.04-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0. 806		62.938069 Secs (62.938 Secs)		
									[==>]		[1]	
	4		(13) PLCKESZ-G34 6.59+35.04-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 i n PLCKEVS G346.5 9+35.04 F105W/F81 4W 1 (C) (2B) (1)	350 Secs (880 Secs)		
										[==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]



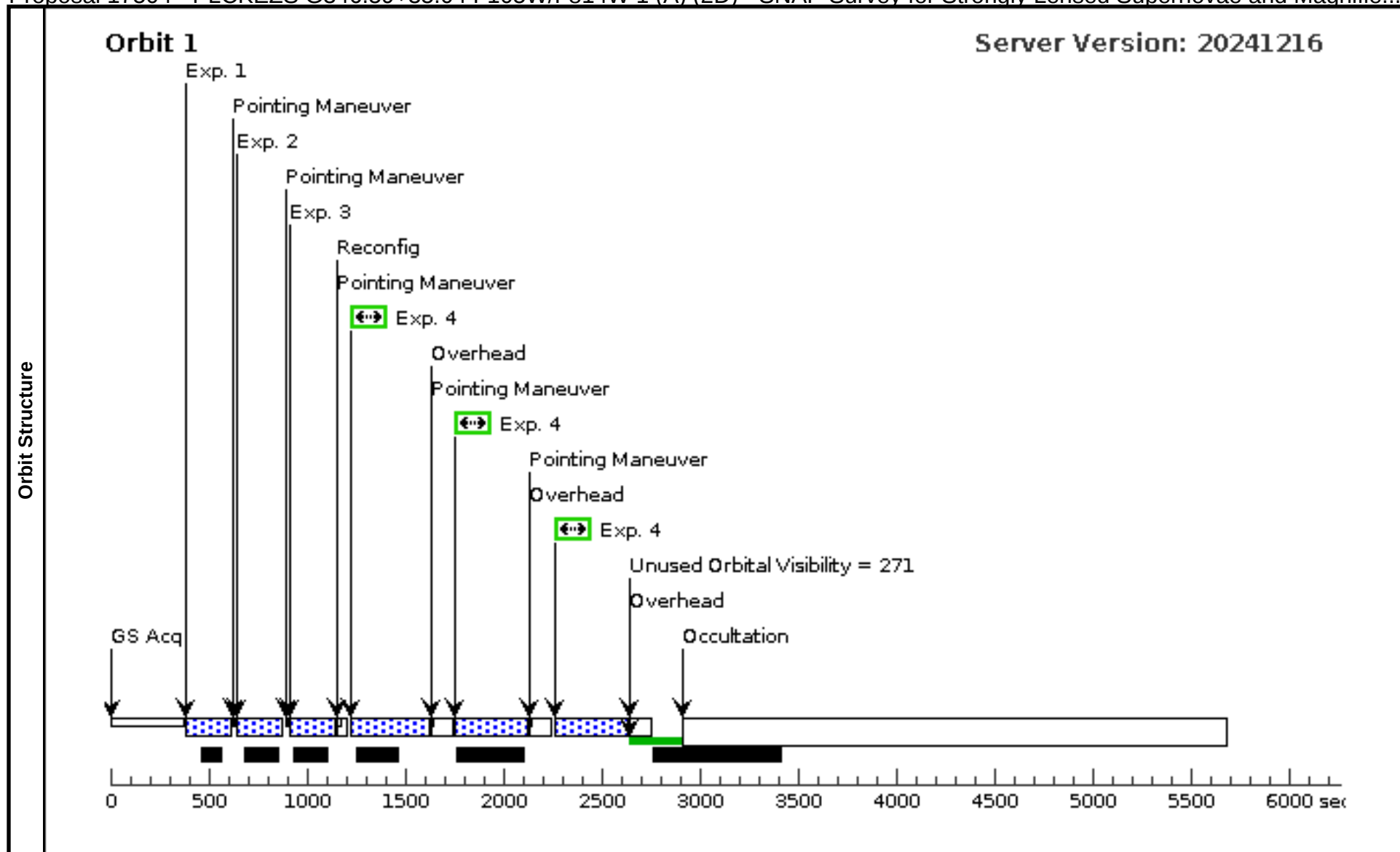
Proposal 17504 - PLCKEZS G346.59+35.04 F105W/F814W 1 (B) (2C) - SNAP Survey for Strongly Lensed Supernovae and Magnifie...

Visit	Proposal 17504, PLCKEYZ G346.59+35.04 F105W/F814W 1 (B) (2C), completed					Tue Jan 21 16:02:44 GMT 2025					
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR, WFC3/UVIS										
	Special Requirements: SCHED 100%										
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(13)	PLCKESZ- G346.59+35.04-RELICS		RA: 15 15 0.7284 (228.7530350d) Dec: -15 22 46.67 (-15.37963d) Equinox: J2000				V=18		Reference Frame: SIMBAD	
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F105W	(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)		
									[==>]		[1]
	2	F105W	(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)		
									[==>]		[1]
	3	F105W	(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)		
								[==>]		[1]	
	4		(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=8		Pattern 1, Exps 4-4 in PLCKEYZS G346.59+35.04 F105W/F814W 1 (B) (2C) (1)	370 Secs (1110 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]



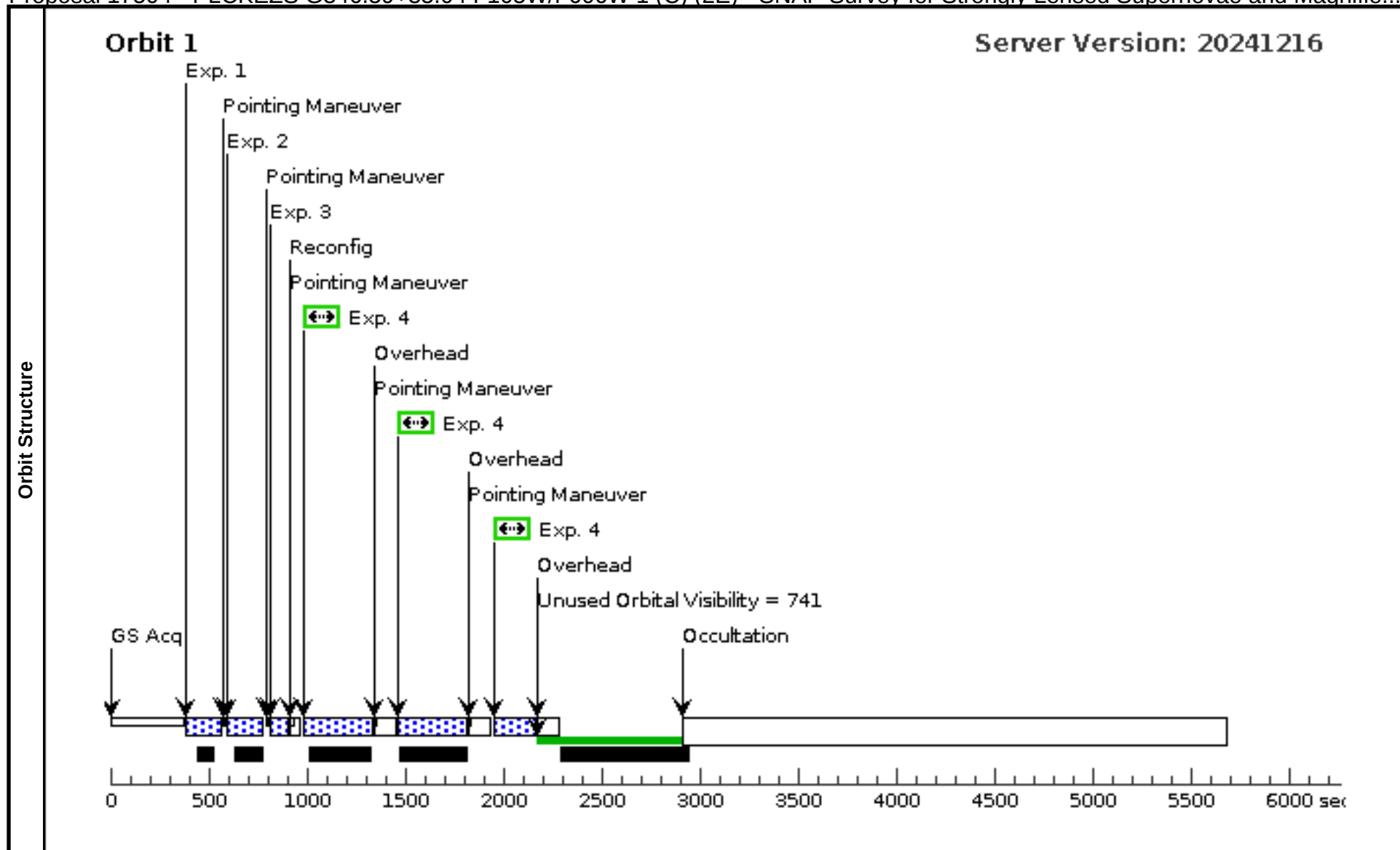
Proposal 17504 - PLCKEVS G346.59+35.04 F105W/F814W 1 (A) (2D) - SNAP Survey for Strongly Lensed Supernovae and Magnifie...

Visit	Proposal 17504, PLCKEVS G346.59+35.04 F105W/F814W 1 (A) (2D), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(13)	PLCKESZ-G346.59+35.04-RELICS		RA: 15 15 0.7284 (228.7530350d) Dec: -15 22 46.67 (-15.37963d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs) [==>]		[1]	
	2	F105W	(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs) [==>]		[1]	
	3	F105W	(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs) [==>]		[1]	
	4		(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in PLCKEVS G346.59+35.04 F105W/F814W 1 (A) (2D) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



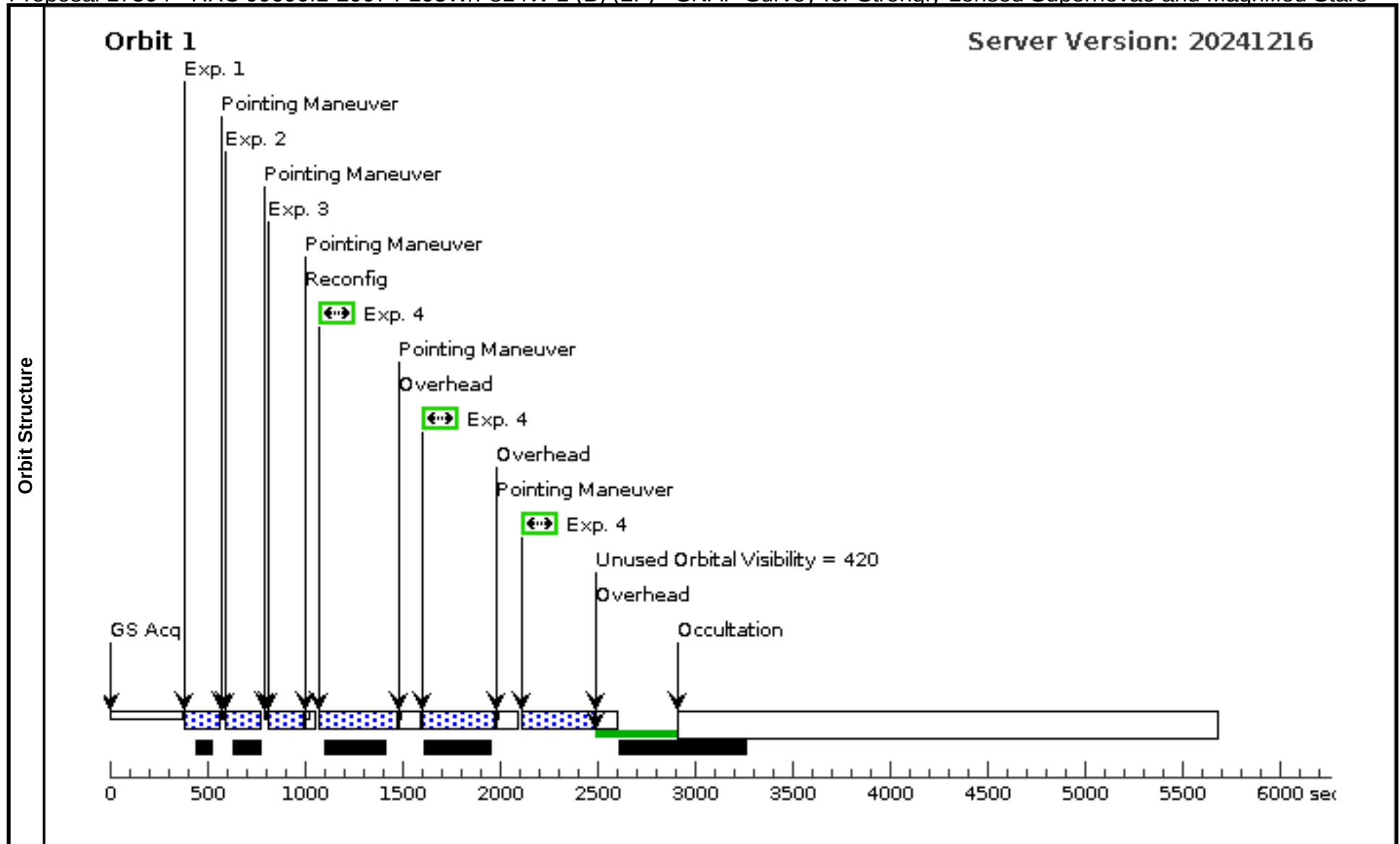
Proposal 17504 - PLCKEVS G346.59+35.04 F105W/F606W 1 (C) (2E) - SNAP Survey for Strongly Lensed Supernovae and Magnifie...

Visit	Proposal 17504, PLCKEVS G346.59+35.04 F105W/F606W 1 (C) (2E), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(13)	PLCKESZ-G346.59+35.04-RELICS		RA: 15 15 0.7284 (228.7530350d) Dec: -15 22 46.67 (-15.37963d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(13) PLCKESZ-G346.59+35.04-RELICS	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in PLCKEVS G346.59+35.04 F105W/F606W 1 (C) (2E) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



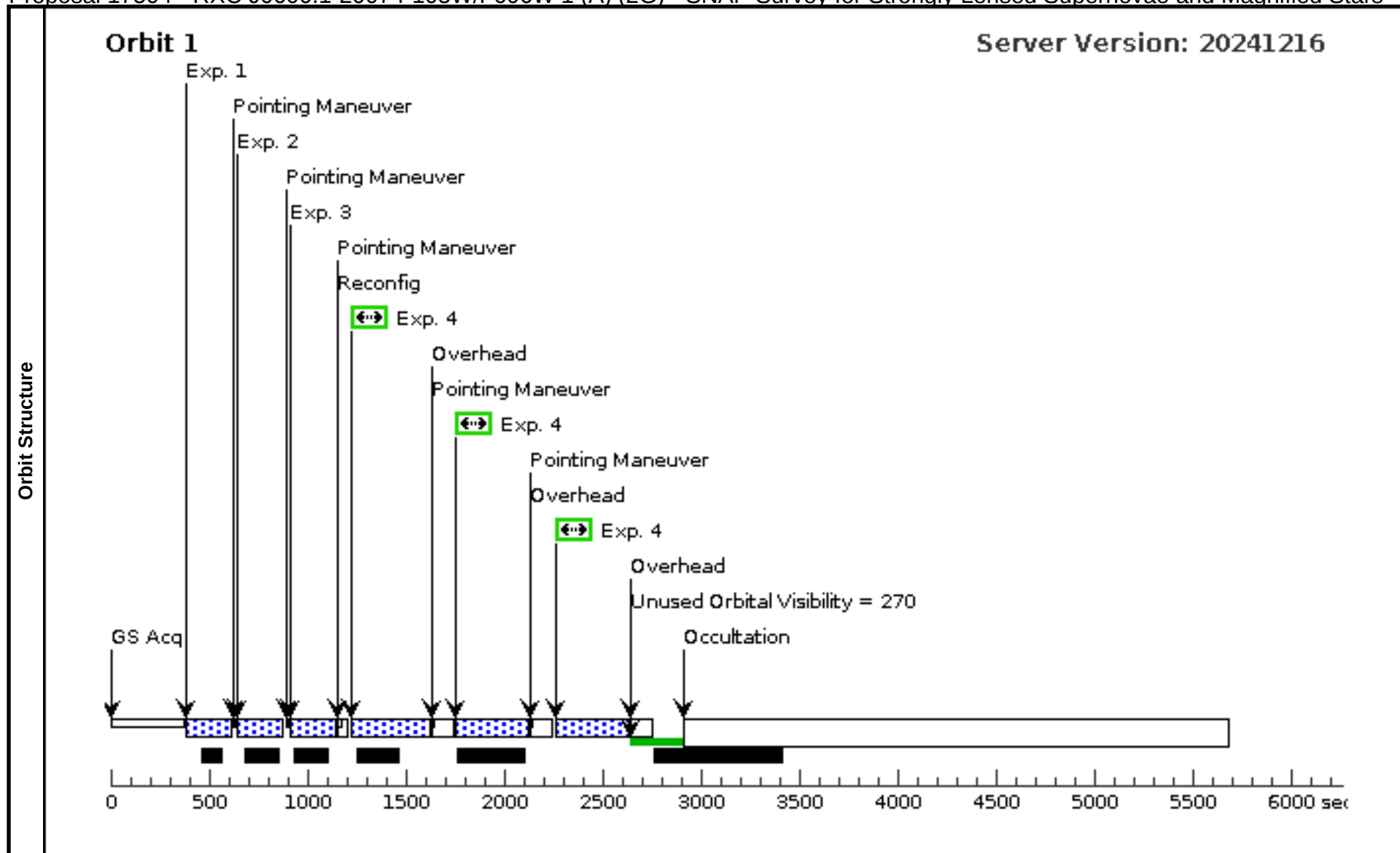
Proposal 17504 - RXC J0600.1-2007 F105W/F814W 1 (B) (2F) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, RXC J0600.1-2007 F105W/F814W 1 (B) (2F), completed										Tue Jan 21 16:02:44 GMT 2025
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR, WFC3/UVIS										
	Special Requirements: SCHED 100%										
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(4)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(14)	RXC-J0600.1-2007-RELICS	RA: 06 00 9.7725 (90.0407188d) Dec: -20 08 8.94 (-20.13582d) Equinox: J2000				V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F105W	(14) RXC-J0600.1-2007-RELICS	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)		
									[==>]		[1]
	2	F105W	(14) RXC-J0600.1-2007-RELICS	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)		
									[==>]		[1]
	3	F105W	(14) RXC-J0600.1-2007-RELICS	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)		
									[==>]		[1]
4		(14) RXC-J0600.1-2007-RELICS	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=8		Pattern 1, Exps 4-4 in RXC J0600.1-2007 F105W/F814W 1 (B) (2F) (1)		370 Secs (1110 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]



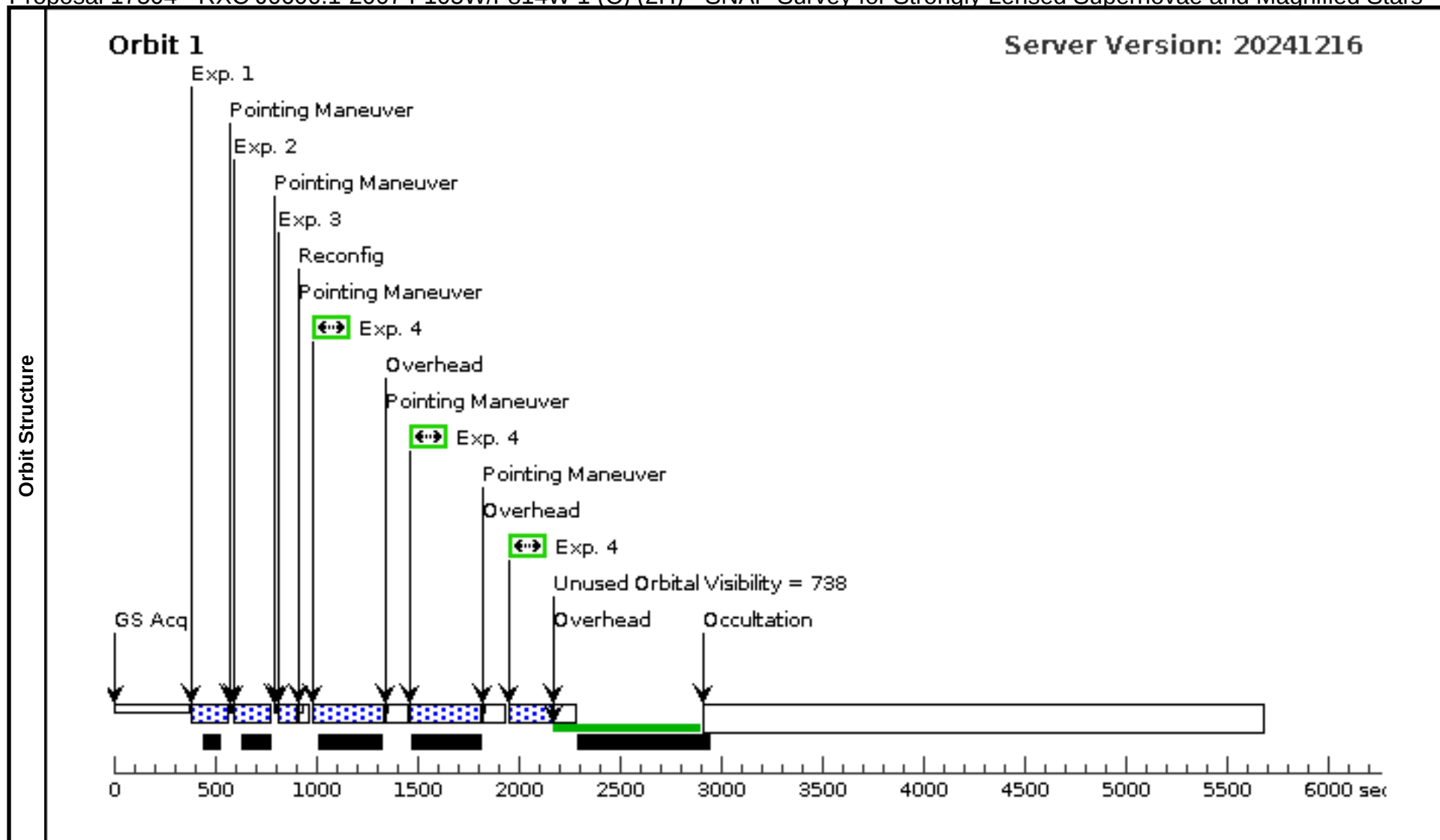
Proposal 17504 - RXC J0600.1-2007 F105W/F606W 1 (A) (2G) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, RXC J0600.1-2007 F105W/F606W 1 (A) (2G), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(14)	RXC-J0600.1-2007-RELICS		RA: 06 00 9.7725 (90.0407188d) Dec: -20 08 8.94 (-20.13582d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(14) RXC-J0600.1-2007-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs) [==>]		[1]	
	2	F105W	(14) RXC-J0600.1-2007-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs) [==>]		[1]	
	3	F105W	(14) RXC-J0600.1-2007-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs) [==>]		[1]	
	4		(14) RXC-J0600.1-2007-RELICS	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in RXC J0600.1-2007 F105W/F606W 1 (A) (2G) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



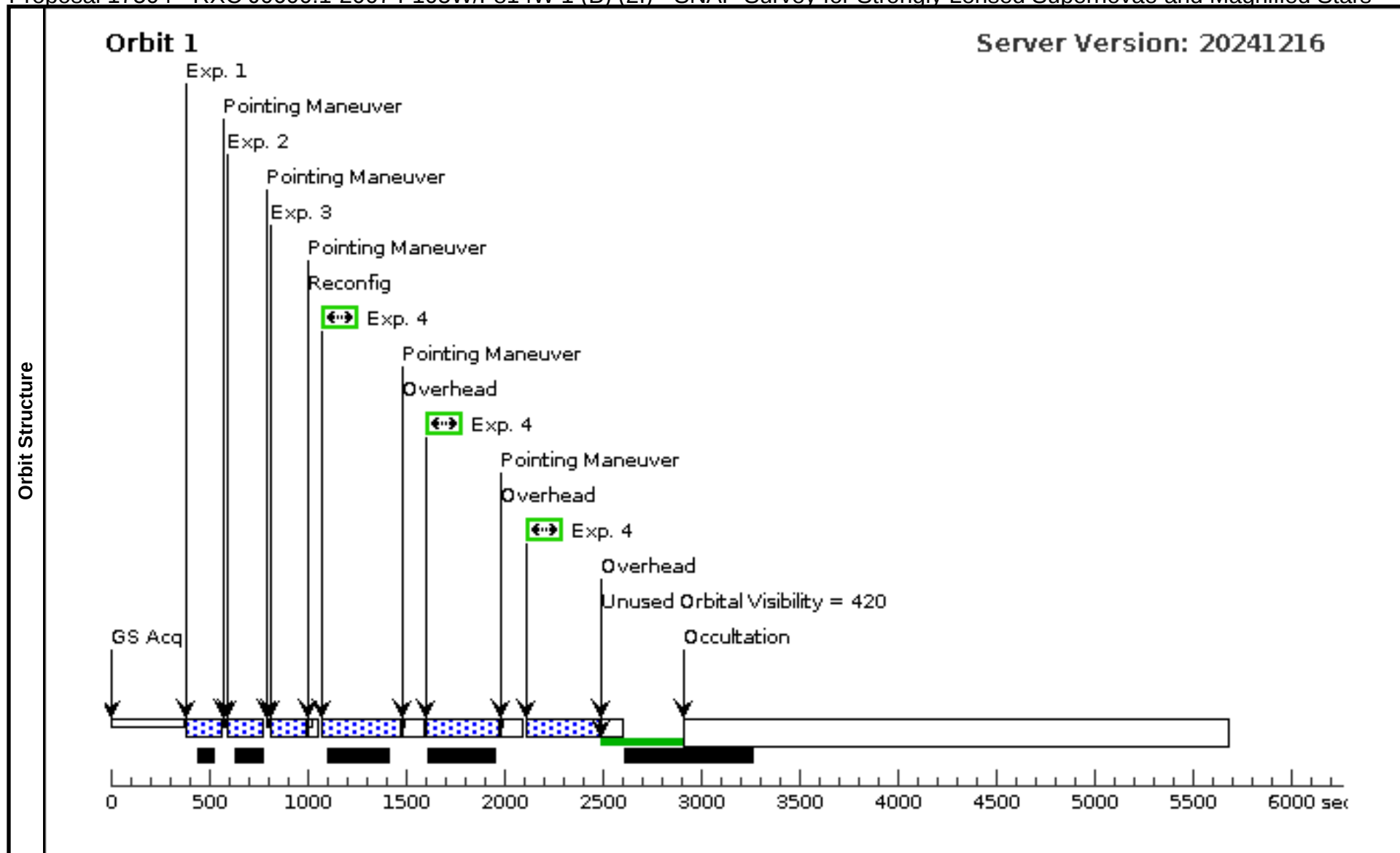
Proposal 17504 - RXC J0600.1-2007 F105W/F814W 1 (C) (2H) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, RXC J0600.1-2007 F105W/F814W 1 (C) (2H), completed										Tue Jan 21 16:02:44 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR, WFC3/UVIS											
	Special Requirements: SCHED 100%											
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false						(4)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(14)	RXC-J0600.1-2007-RELICS		RA: 06 00 9.7725 (90.0407188d) Dec: -20 08 8.94 (-20.13582d) Equinox: J2000				V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F105W	(14) RXC-J0600.1-2007-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	2	F105W	(14) RXC-J0600.1-2007-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	3	F105W	(14) RXC-J0600.1-2007-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)		
									[==>]		[1]	
	4		(14) RXC-J0600.1-2007-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in RXC J0600.1-2007 F105W/F814W 1 (C) (2H) (1)	350 Secs (880 Secs)		
										[==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]



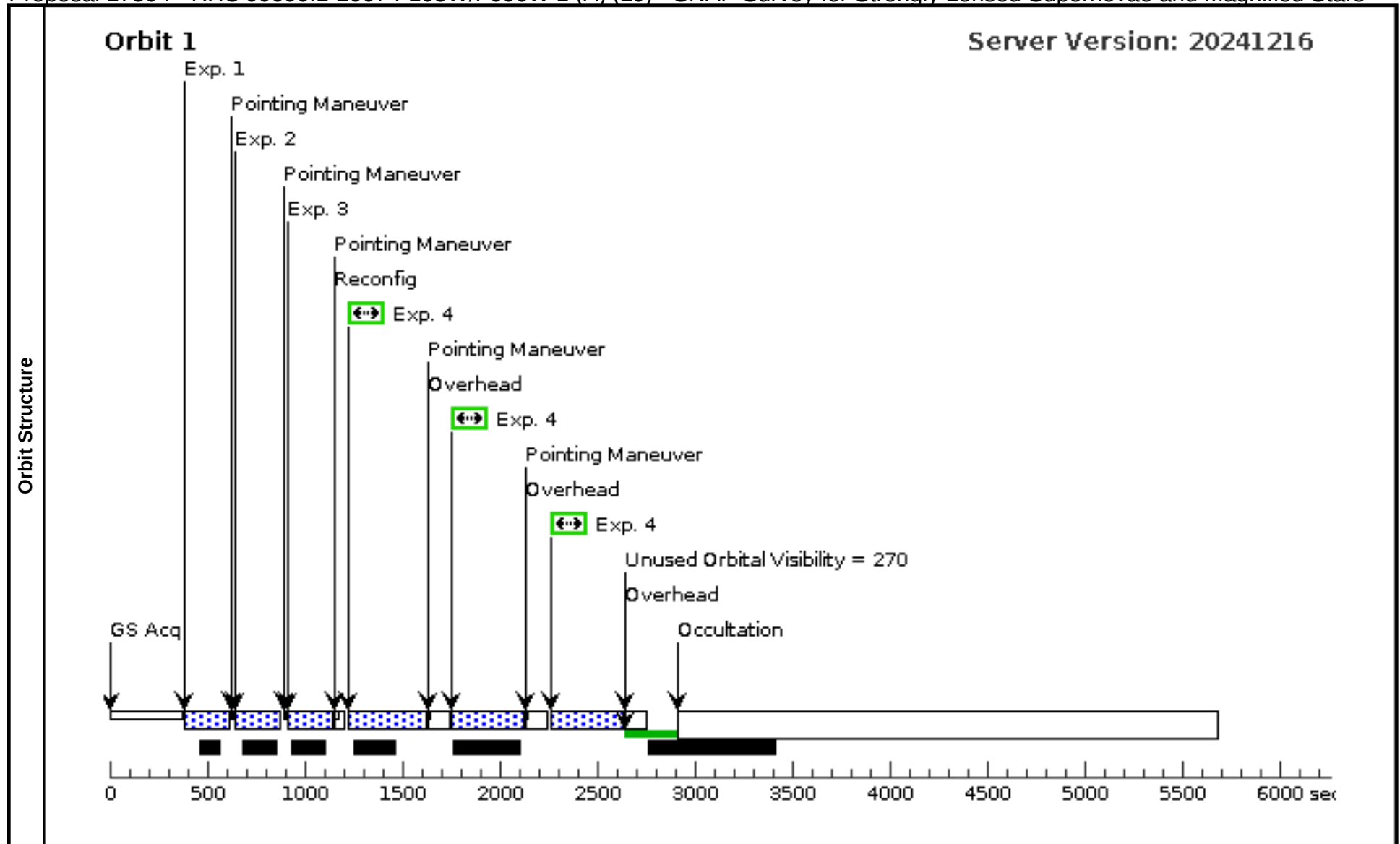
Proposal 17504 - RXC J0600.1-2007 F105W/F814W 1 (B) (2I) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, RXC J0600.1-2007 F105W/F814W 1 (B) (2I), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(14)	RXC-J0600.1-2007-RELICS		RA: 06 00 9.7725 (90.0407188d) Dec: -20 08 8.94 (-20.13582d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(14) RXC-J0600.1-2007-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(14) RXC-J0600.1-2007-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(14) RXC-J0600.1-2007-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(14) RXC-J0600.1-2007-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in RXC J0600.1-2007 F105W/F814W 1 (B) (2I) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



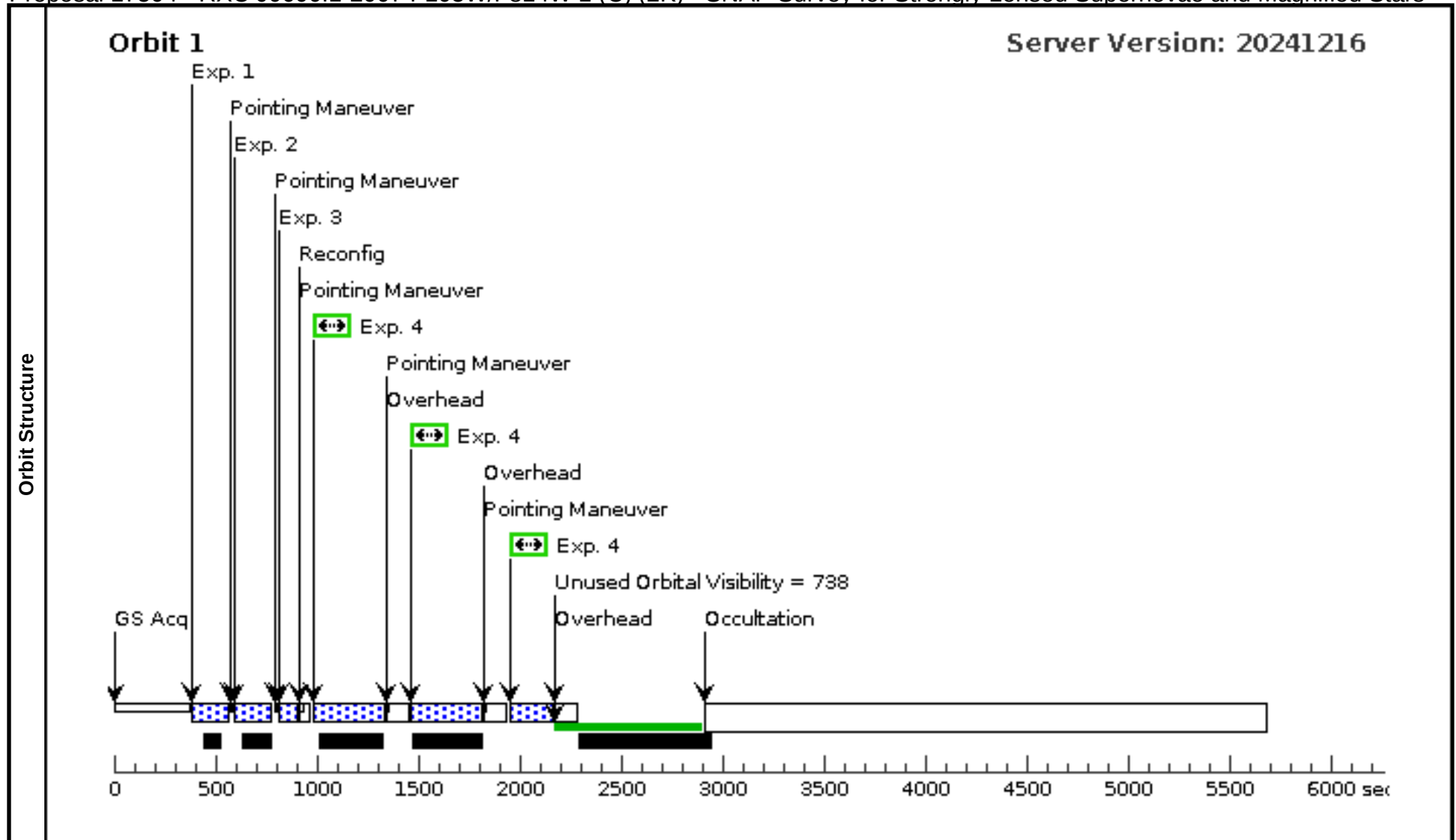
Proposal 17504 - RXC J0600.1-2007 F105W/F606W 1 (A) (2J) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, RXC J0600.1-2007 F105W/F606W 1 (A) (2J), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(14)	RXC-J0600.1-2007-RELICS		RA: 06 00 9.7725 (90.0407188d) Dec: -20 08 8.94 (-20.13582d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.		Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F105W	(14) RXC-J0600.1-2007-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25		POS TARG 0,0		202.936411 Secs (202.936 Secs)		
											[==>]		[1]
	2	F105W	(14) RXC-J0600.1-2007-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25		POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)		
											[==>]		[1]
	3	F105W	(14) RXC-J0600.1-2007-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25		POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)		
										[==>]		[1]	
	4		(14) RXC-J0600.1-2007-RELICS	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8			Pattern 1, Exps 4-4 in RXC J0600.1-2007 F105W/F606W 1 (A) (2J) (1)	370 Secs (1110 Secs)		
											[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]



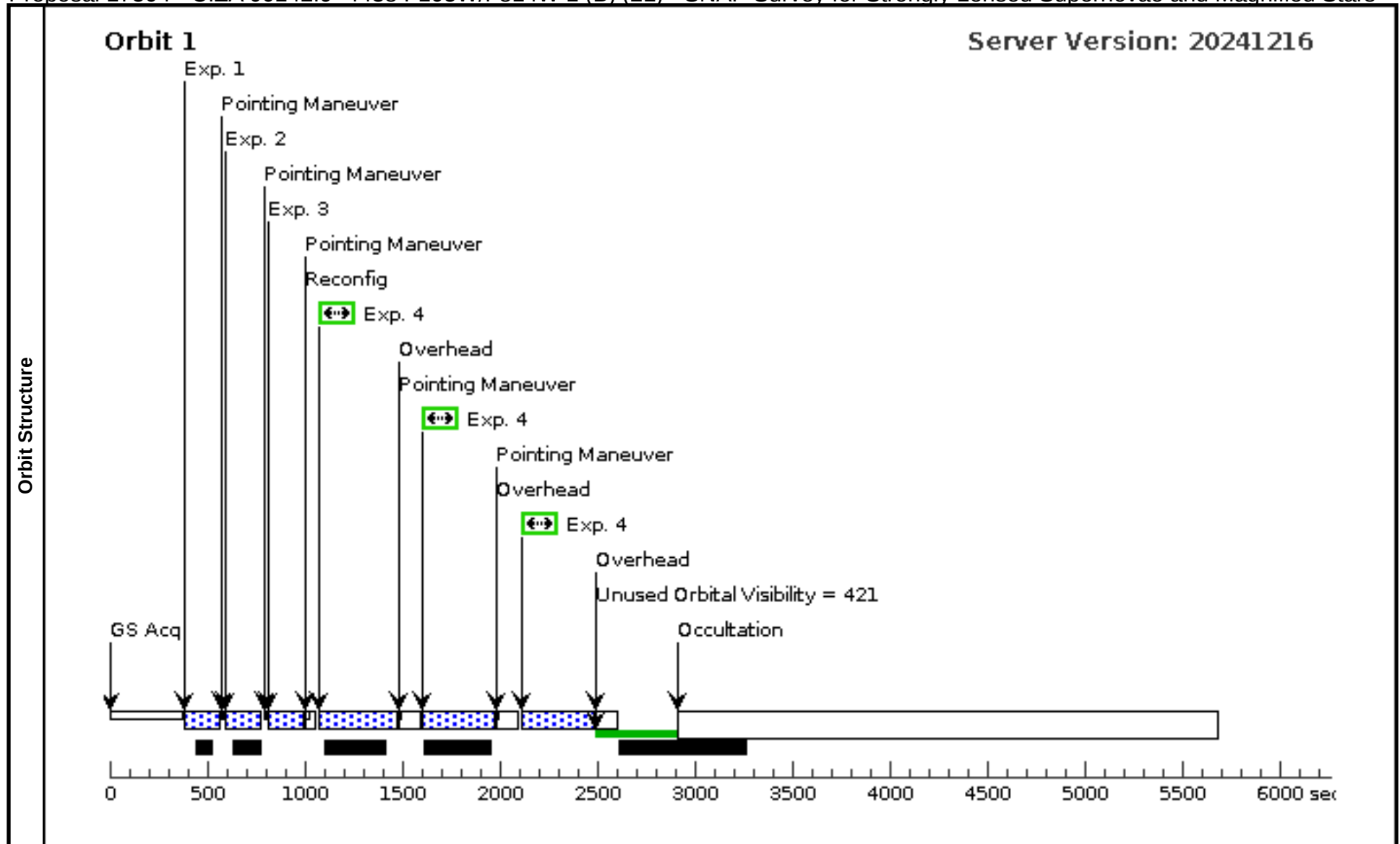
Proposal 17504 - RXC J0600.1-2007 F105W/F814W 1 (C) (2K) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, RXC J0600.1-2007 F105W/F814W 1 (C) (2K), completed										Tue Jan 21 16:02:44 GMT 2025
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR, WFC3/UVIS										
	Special Requirements: SCHED 100%										
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(4)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(14)	RXC-J0600.1-2007-RELICS	RA: 06 00 9.7725 (90.0407188d) Dec: -20 08 8.94 (-20.13582d) Equinox: J2000				V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F105W	(14) RXC-J0600.1-2007-RELICS	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]
	2	F105W	(14) RXC-J0600.1-2007-RELICS	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]
	3	F105W	(14) RXC-J0600.1-2007-RELICS	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs) [==>]		[1]
	4		(14) RXC-J0600.1-2007-RELICS	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=12		Pattern 1, Exps 4-4 in RXC J0600.1-2007 F105W/F814W 1 (C) (2K) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]



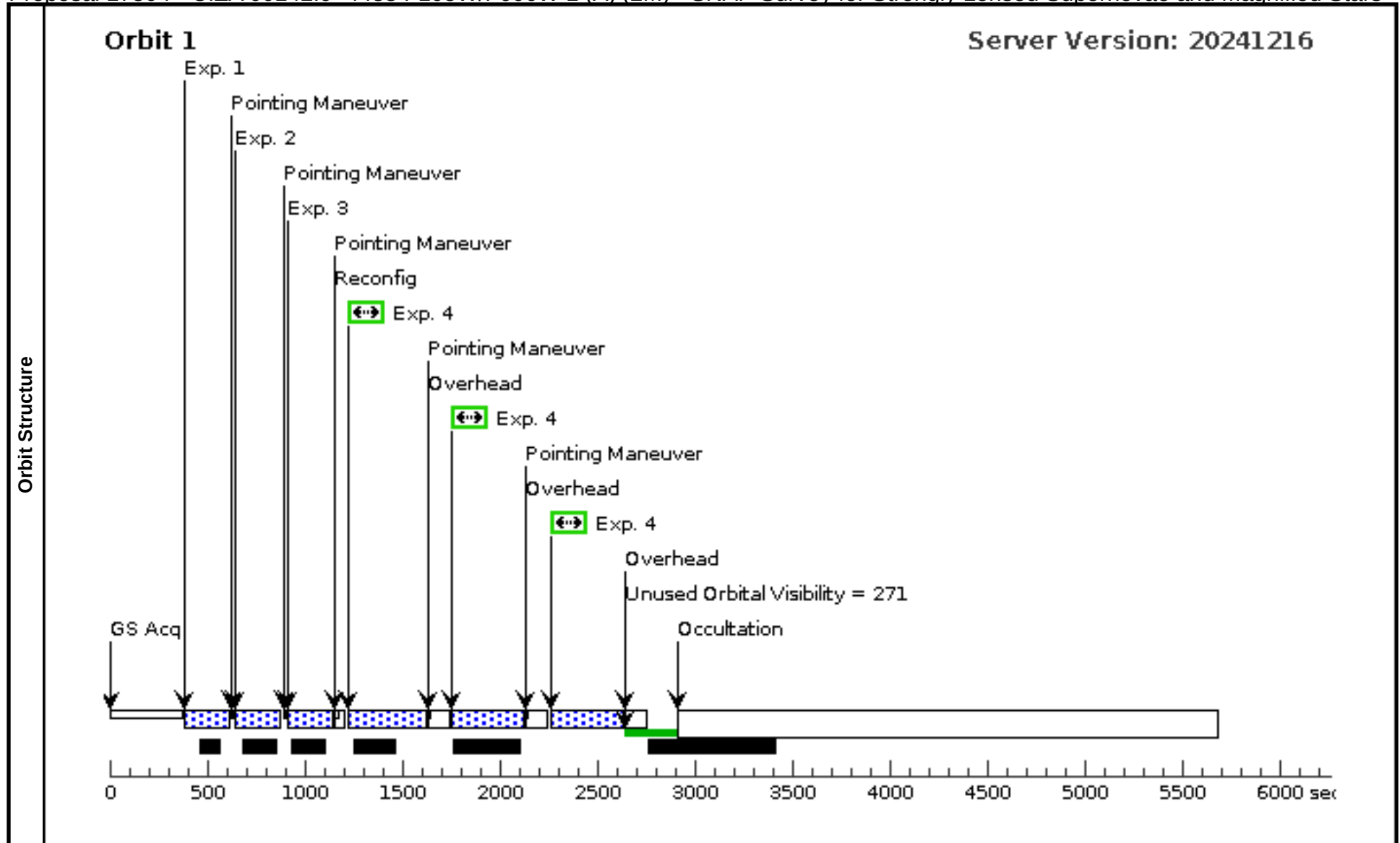
Proposal 17504 - CIZA J0142.9+4438 F105W/F814W 1 (B) (2L) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, CIZA J0142.9+4438 F105W/F814W 1 (B) (2L), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(15)	CIZA-J0142.9+4438-RELICS		RA: 01 42 55.1692 (25.7298717d) Dec: +44 38 4.30 (44.63453d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(15) CIZA-J0142.9+4438-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(15) CIZA-J0142.9+4438-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(15) CIZA-J0142.9+4438-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)			
									[==>]		[1]		
	4		(15) CIZA-J0142.9+4438-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in CIZA J0142.9+4438 F105W/F814W 1 (B) (2L) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



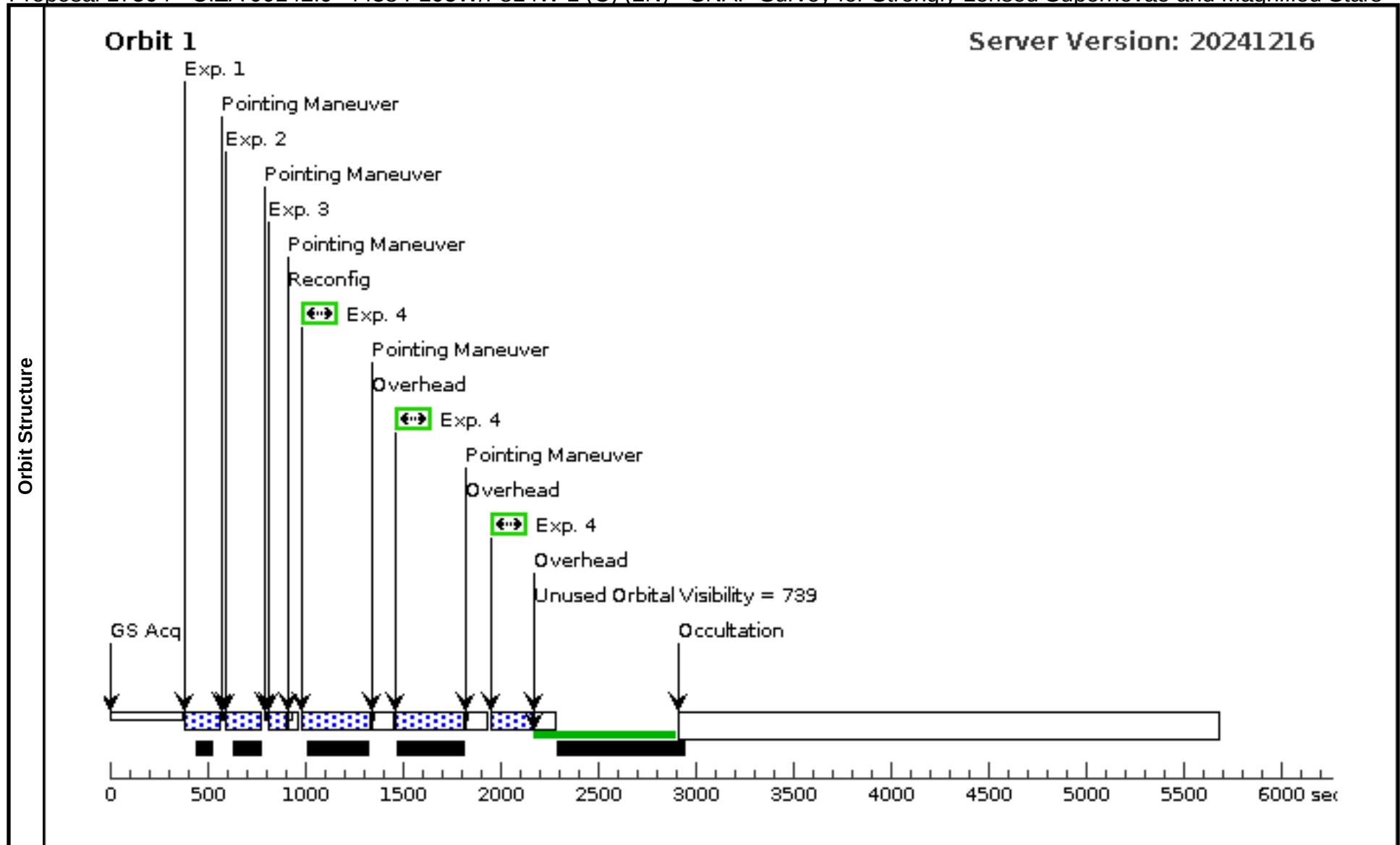
Proposal 17504 - CIZA J0142.9+4438 F105W/F606W 1 (A) (2M) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, CIZA J0142.9+4438 F105W/F606W 1 (A) (2M), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(15)	CIZA-J0142.9+4438-RELICS		RA: 01 42 55.1692 (25.7298717d) Dec: +44 38 4.30 (44.63453d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(15) CIZA-J0142.9+4438-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F105W	(15) CIZA-J0142.9+4438-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F105W	(15) CIZA-J0142.9+4438-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)			
									[==>]		[1]		
	4		(15) CIZA-J0142.9+4438-RELICS	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in CIZA J0142.9+4438 F105W/F606W 1 (A) (2M) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



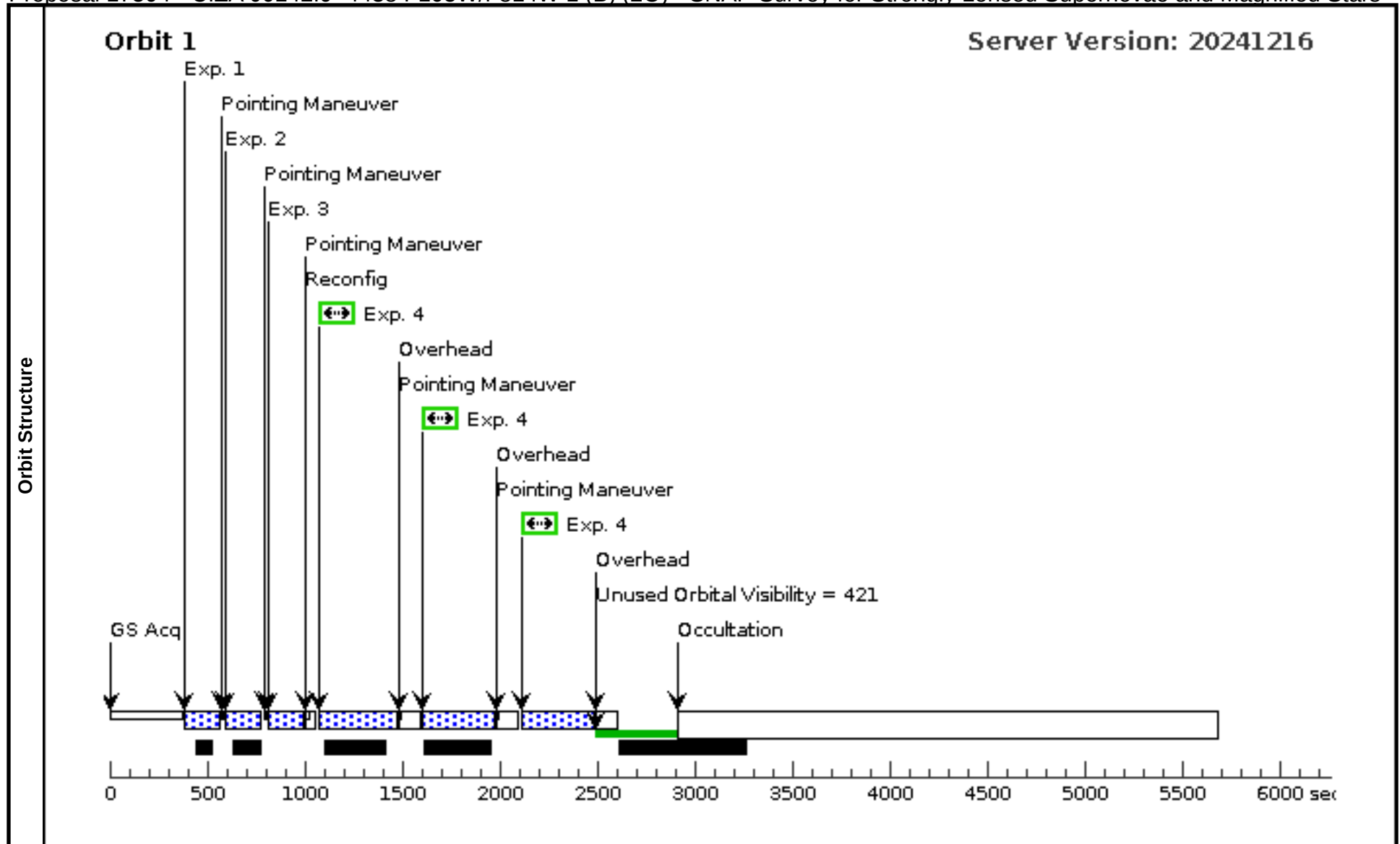
Proposal 17504 - CIZA J0142.9+4438 F105W/F814W 1 (C) (2N) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, CIZA J0142.9+4438 F105W/F814W 1 (C) (2N), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(15)	CIZA-J0142.9+4438-RELICS		RA: 01 42 55.1692 (25.7298717d) Dec: +44 38 4.30 (44.63453d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(15) CIZA-J0142.9+4438-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(15) CIZA-J0142.9+4438-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(15) CIZA-J0142.9+4438-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(15) CIZA-J0142.9+4438-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in CIZA J0142.9+4438 F105W/F814W 1 (C) (2N) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



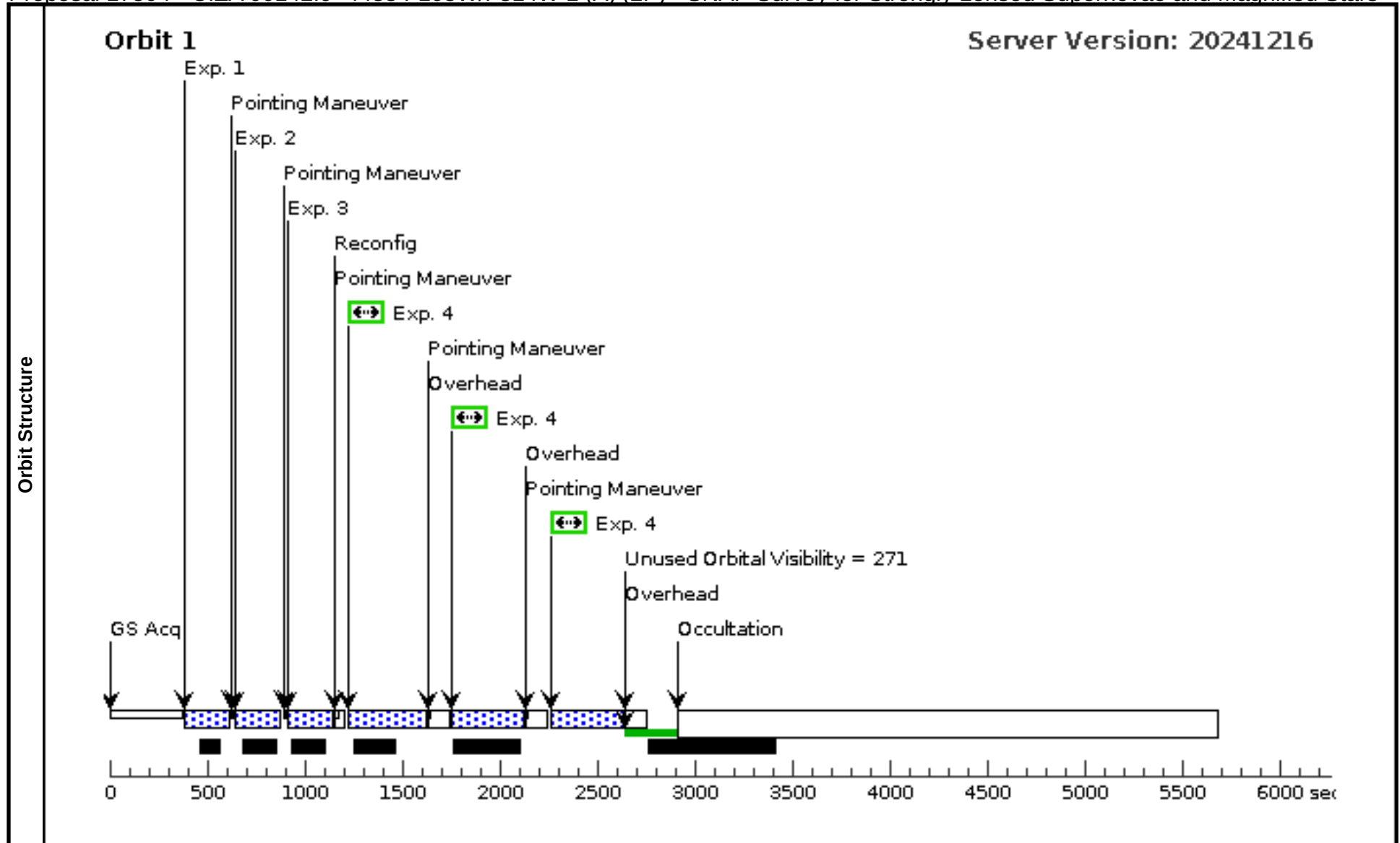
Proposal 17504 - CIZA J0142.9+4438 F105W/F814W 1 (B) (2O) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, CIZA J0142.9+4438 F105W/F814W 1 (B) (2O), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(15)	CIZA-J0142.9+4438-RELICS		RA: 01 42 55.1692 (25.7298717d) Dec: +44 38 4.30 (44.63453d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(15) CIZA-J0142.9+4438-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(15) CIZA-J0142.9+4438-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(15) CIZA-J0142.9+4438-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(15) CIZA-J0142.9+4438-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in CIZA J0142.9+4438 F105W/F814W 1 (B) (2O) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



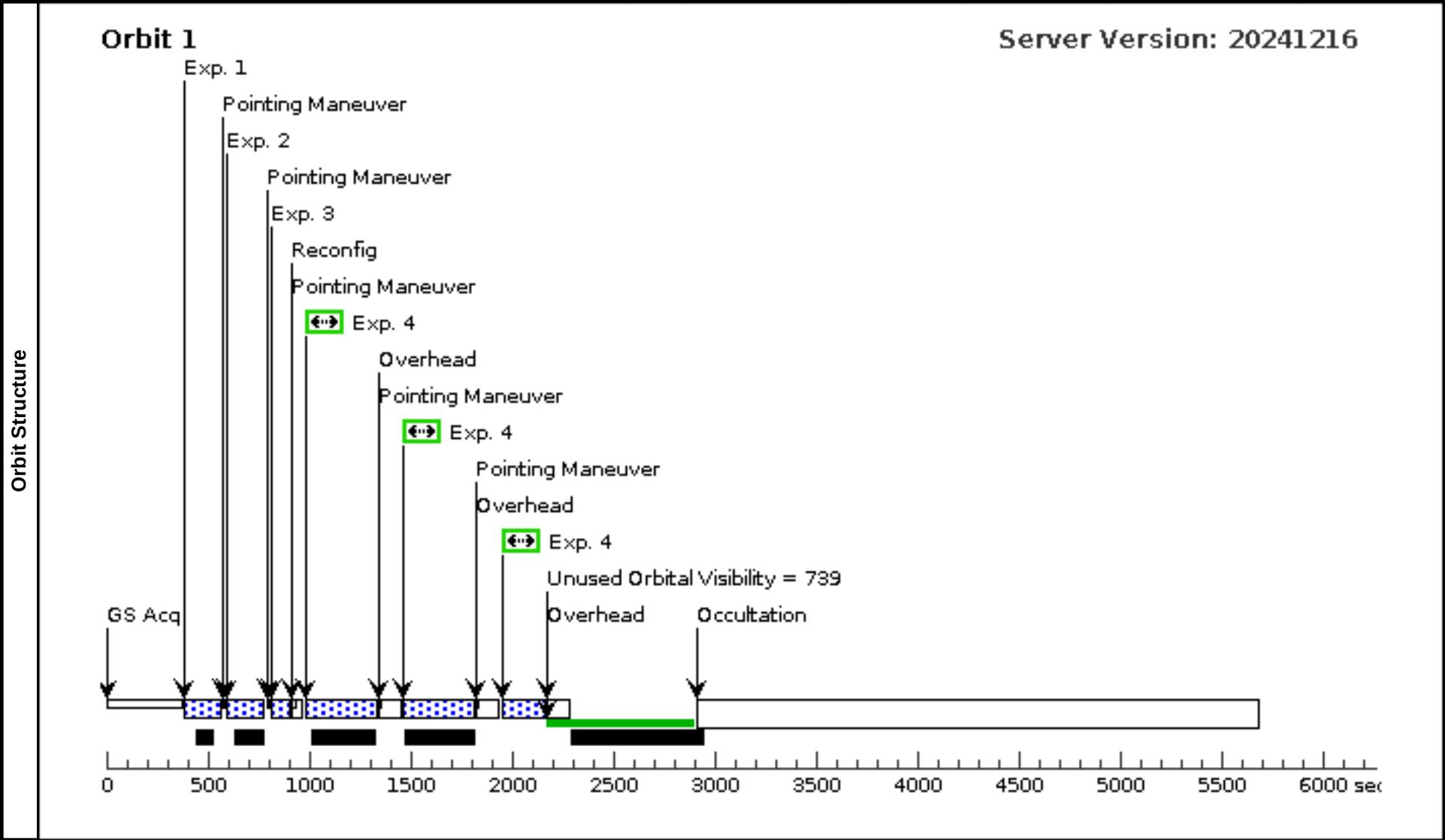
Proposal 17504 - CIZA J0142.9+4438 F105W/F814W 1 (A) (2P) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, CIZA J0142.9+4438 F105W/F814W 1 (A) (2P), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(15)	CIZA-J0142.9+4438-RELICS		RA: 01 42 55.1692 (25.7298717d) Dec: +44 38 4.30 (44.63453d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(15) CIZA-J0142.9+4438-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	2	F105W	(15) CIZA-J0142.9+4438-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)			
										[==>]		[1]	
	3	F105W	(15) CIZA-J0142.9+4438-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)			
									[==>]		[1]		
	4		(15) CIZA-J0142.9+4438-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in CIZA J0142.9+4438 F105W/F814W 1 (A) (2P) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



Proposal 17504 - CIZA J0142.9+4438 F105W/F814W 1 (C) (2Q) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, CIZA J0142.9+4438 F105W/F814W 1 (C) (2Q), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(15)	CIZA-J0142.9+4438-RELICS		RA: 01 42 55.1692 (25.7298717d) Dec: +44 38 4.30 (44.63453d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(15) CIZA-J0142.9+4438-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(15) CIZA-J0142.9+4438-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(15) CIZA-J0142.9+4438-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(15) CIZA-J0142.9+4438-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in CIZA J0142.9+4438 F105W/F814W 1 (C) (2Q) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	

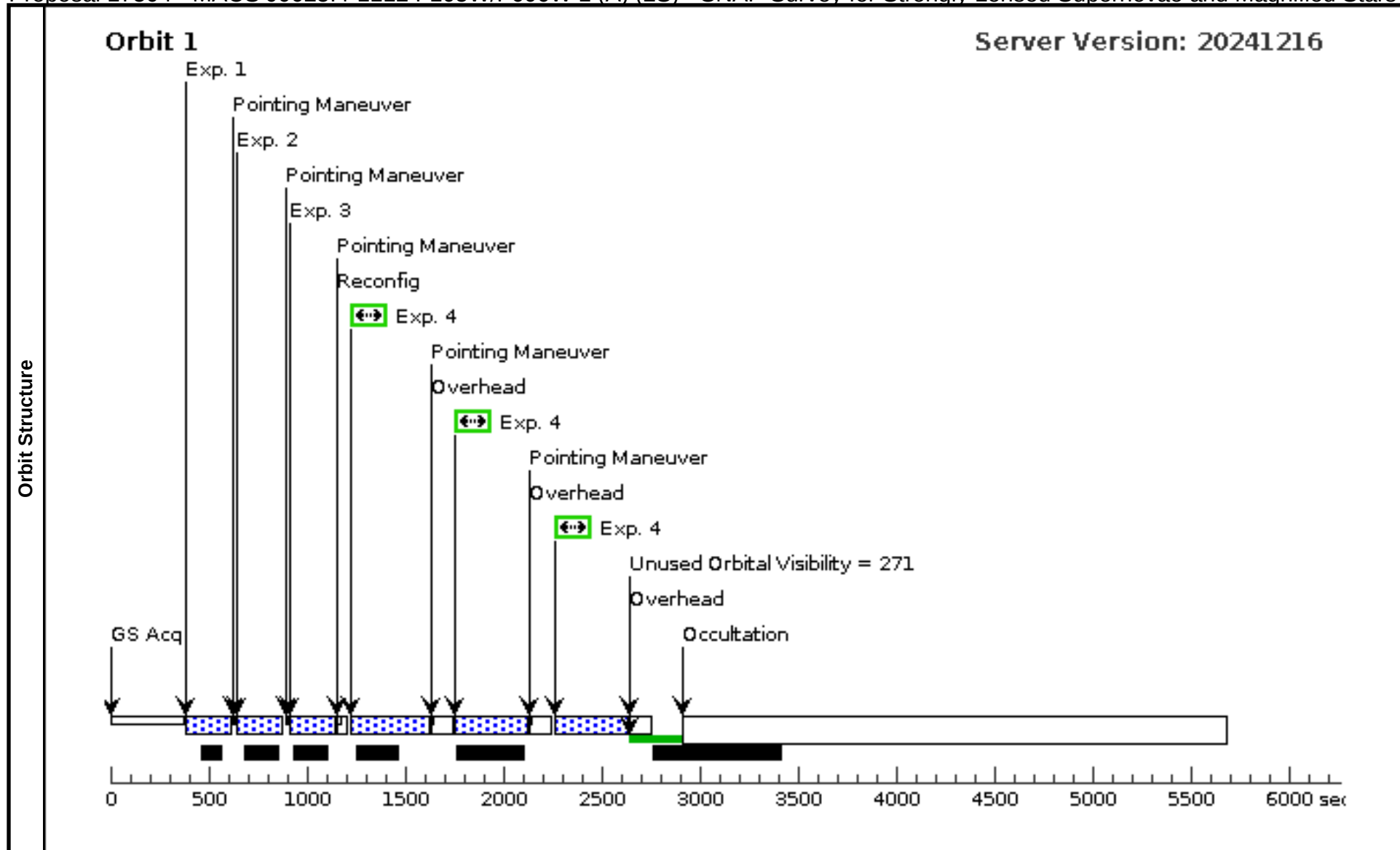


Proposal 17504 - MACS J0025.4-1112 F105W/F814W 1 (B) (2R) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0025.4-1112 F105W/F814W 1 (B) (2R), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Coordinate Frame=POS-TARG Pattern Orientation=46.84 Purpose=DITHER Angle Between Sides= Number Of Points=3 Center Pattern=false Point Spacing=0.135 Line Spacing=										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(31)	MACSJ0025.4-1112-RELICS		RA: 00 25 30.2684 (6.3761183d) Dec: -12 22 48.06 (-12.38002d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES												
	Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(31) MACSJ0025.4-1112-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(31) MACSJ0025.4-1112-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(31) MACSJ0025.4-1112-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(31) MACSJ0025.4-1112-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in MACS J0025.4-1112 F105W/F814W 1 (B) (2R) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	

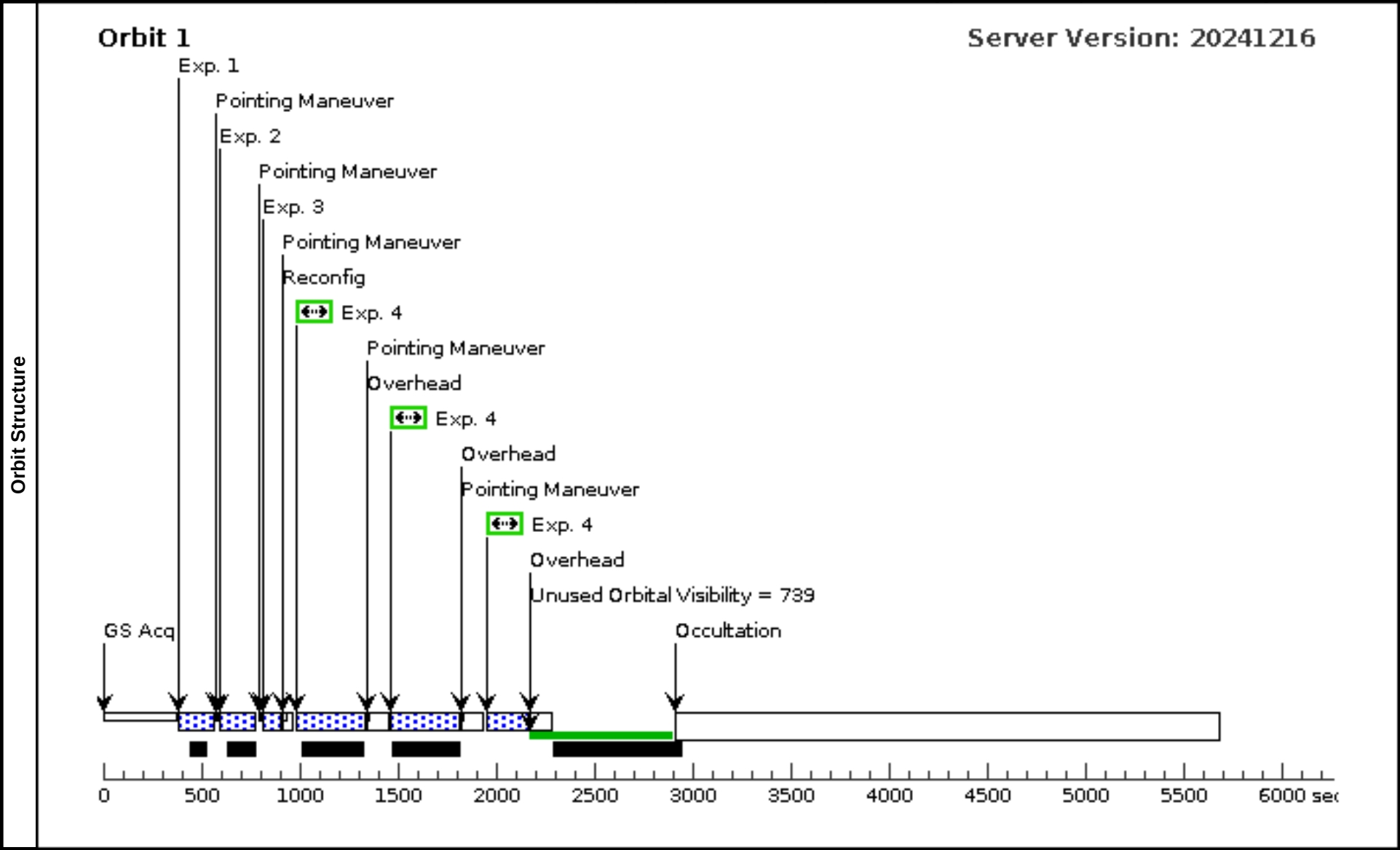
Proposal 17504 - MACS J0025.4-1112 F105W/F606W 1 (A) (2S) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0025.4-1112 F105W/F606W 1 (A) (2S), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(31)	MACSJ0025.4-1112-RELICS		RA: 00 25 30.2684 (6.3761183d) Dec: -12 22 48.06 (-12.38002d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(31) MACSJ0025.4-1112-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs) [==>]		[1]	
	2	F105W	(31) MACSJ0025.4-1112-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs) [==>]		[1]	
	3	F105W	(31) MACSJ0025.4-1112-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs) [==>]		[1]	
	4		(31) MACSJ0025.4-1112-RELICS	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in MACS J0025.4-1112 F105W/F606W 1 (A) (2S) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



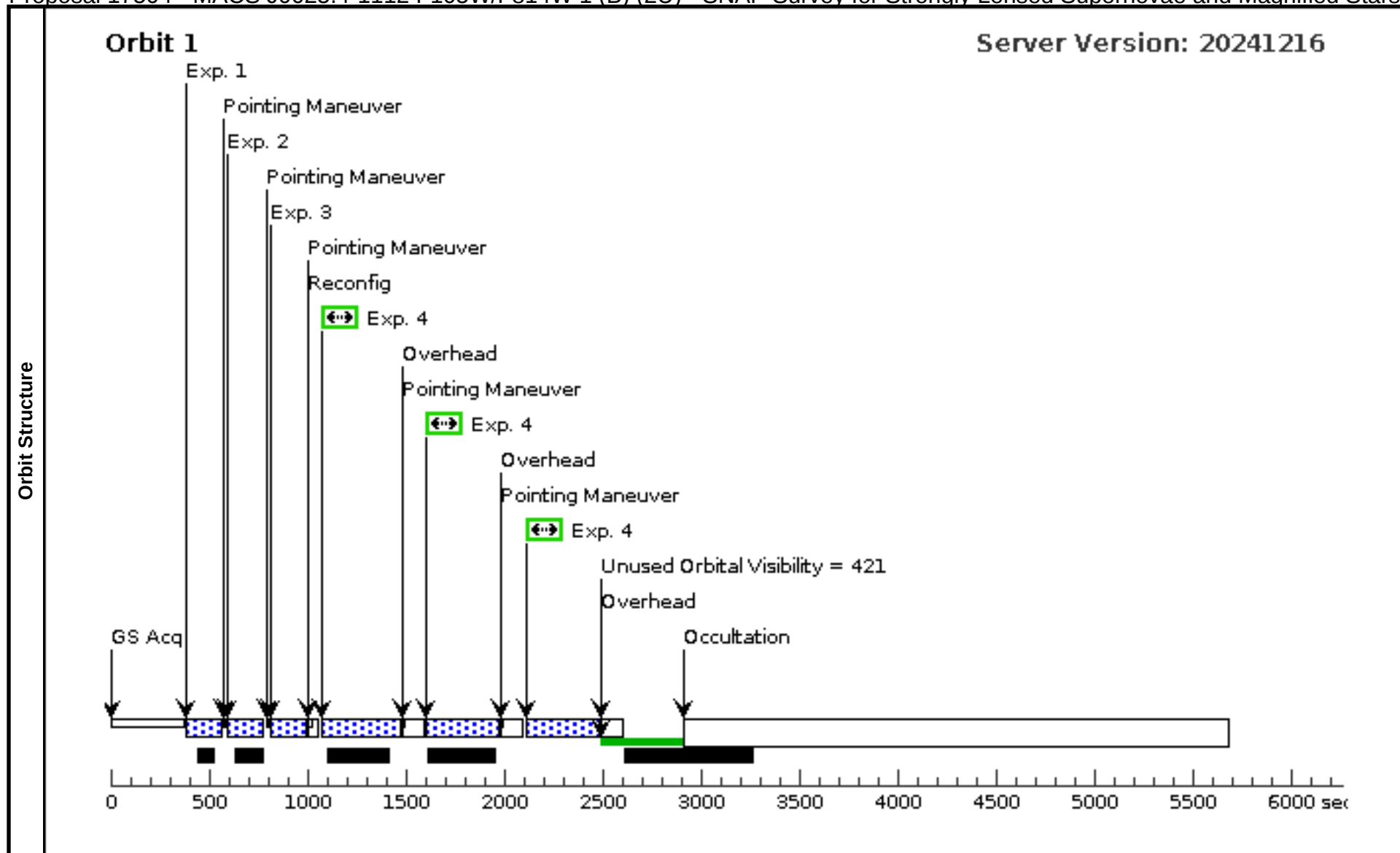
Proposal 17504 - MACS J0025.4-1112 F105W/F814W 1 (C) (2T) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0025.4-1112 F105W/F814W 1 (C) (2T), completed										Tue Jan 21 16:02:44 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR, WFC3/UVIS											
	Special Requirements: SCHED 100%											
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(4)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(31)	MACSJ0025.4-1112-RELICS		RA: 00 25 30.2684 (6.3761183d) Dec: -12 22 48.06 (-12.38002d) Equinox: J2000				V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
	Category=CLUSTER OF GALAXIES											
Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F105W	(31) MACSJ0025.4-1112-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	2	F105W	(31) MACSJ0025.4-1112-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)		
										[==>]		[1]
	3	F105W	(31) MACSJ0025.4-1112-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)		
									[==>]		[1]	
	4		(31) MACSJ0025.4-1112-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in MACS J0025.4-1112 F105W/F814W 1 (C) (2T) (1)	350 Secs (880 Secs)		
										[==>320.0 Secs (Pattern 1)]		
										[==>(Pattern 2)]		
										[==>210.0 Secs (Pattern 3)]		[1]



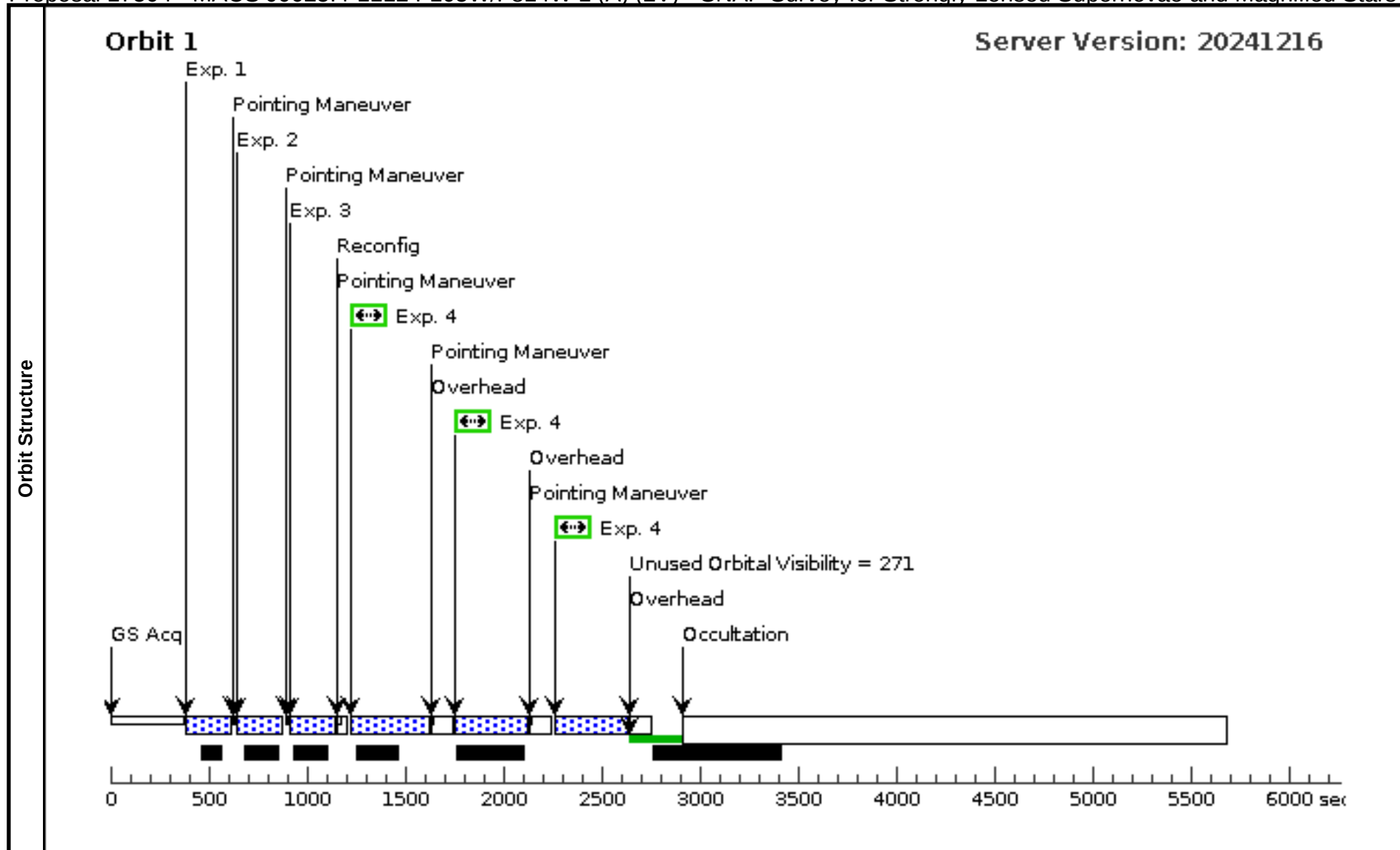
Proposal 17504 - MACS J0025.4-1112 F105W/F814W 1 (B) (2U) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0025.4-1112 F105W/F814W 1 (B) (2U), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(31)	MACSJ0025.4-1112-RELICS		RA: 00 25 30.2684 (6.3761183d) Dec: -12 22 48.06 (-12.38002d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(31) MACSJ0025.4-1112-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(31) MACSJ0025.4-1112-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(31) MACSJ0025.4-1112-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs) [==>]		[1]	
	4		(31) MACSJ0025.4-1112-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in MACS J0025.4-1112 F105W/F814W 1 (B) (2U) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



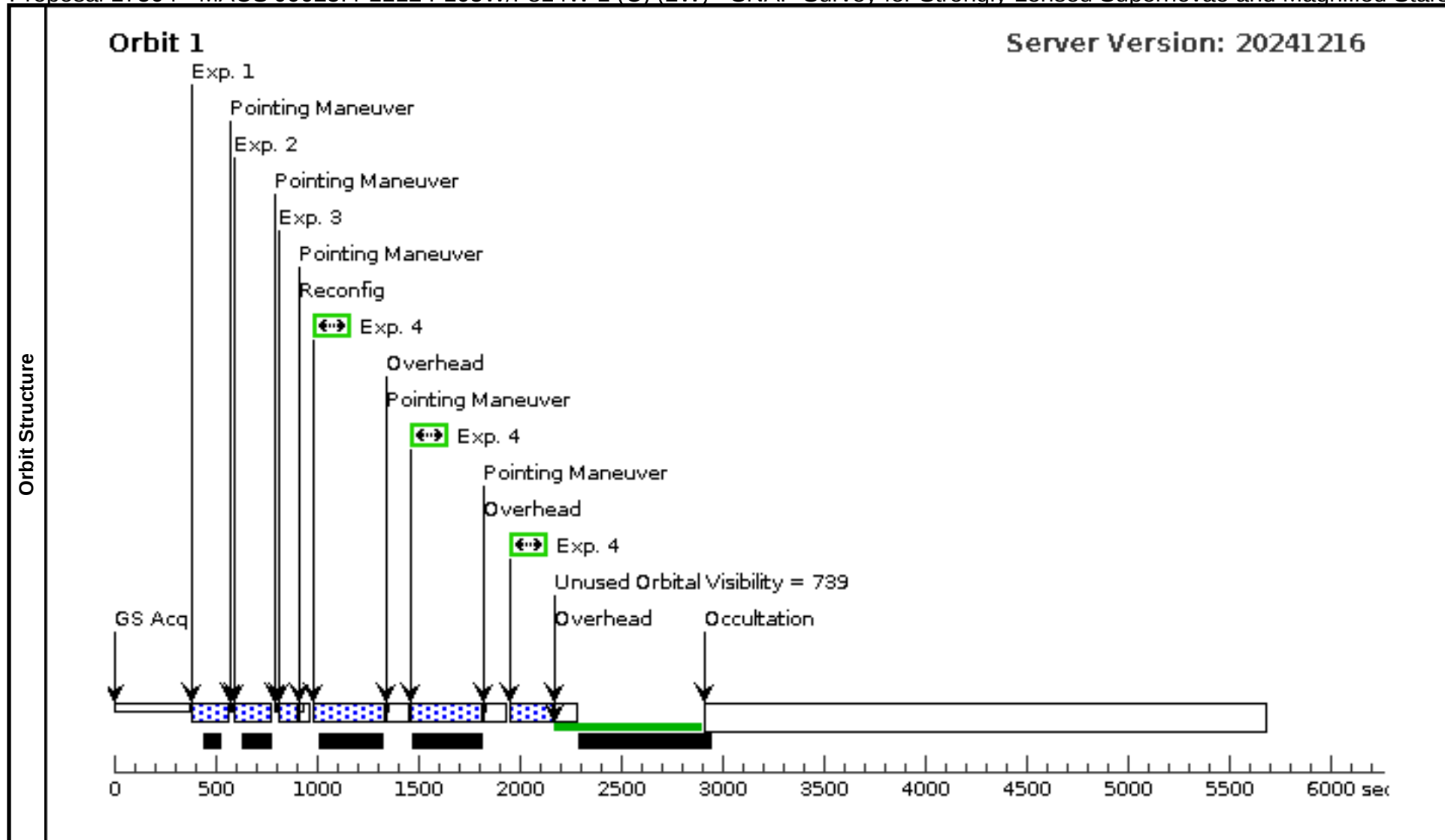
Proposal 17504 - MACS J0025.4-1112 F105W/F814W 1 (A) (2V) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0025.4-1112 F105W/F814W 1 (A) (2V), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(31)	MACSJ0025.4-1112-RELICS		RA: 00 25 30.2684 (6.3761183d) Dec: -12 22 48.06 (-12.38002d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(31) MACSJ0025.4-1112-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs) [==>]		[1]	
	2	F105W	(31) MACSJ0025.4-1112-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs) [==>]		[1]	
	3	F105W	(31) MACSJ0025.4-1112-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs) [==>]		[1]	
	4		(31) MACSJ0025.4-1112-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in MACS J0025.4-1112 F105W/F814W 1 (A) (2V) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



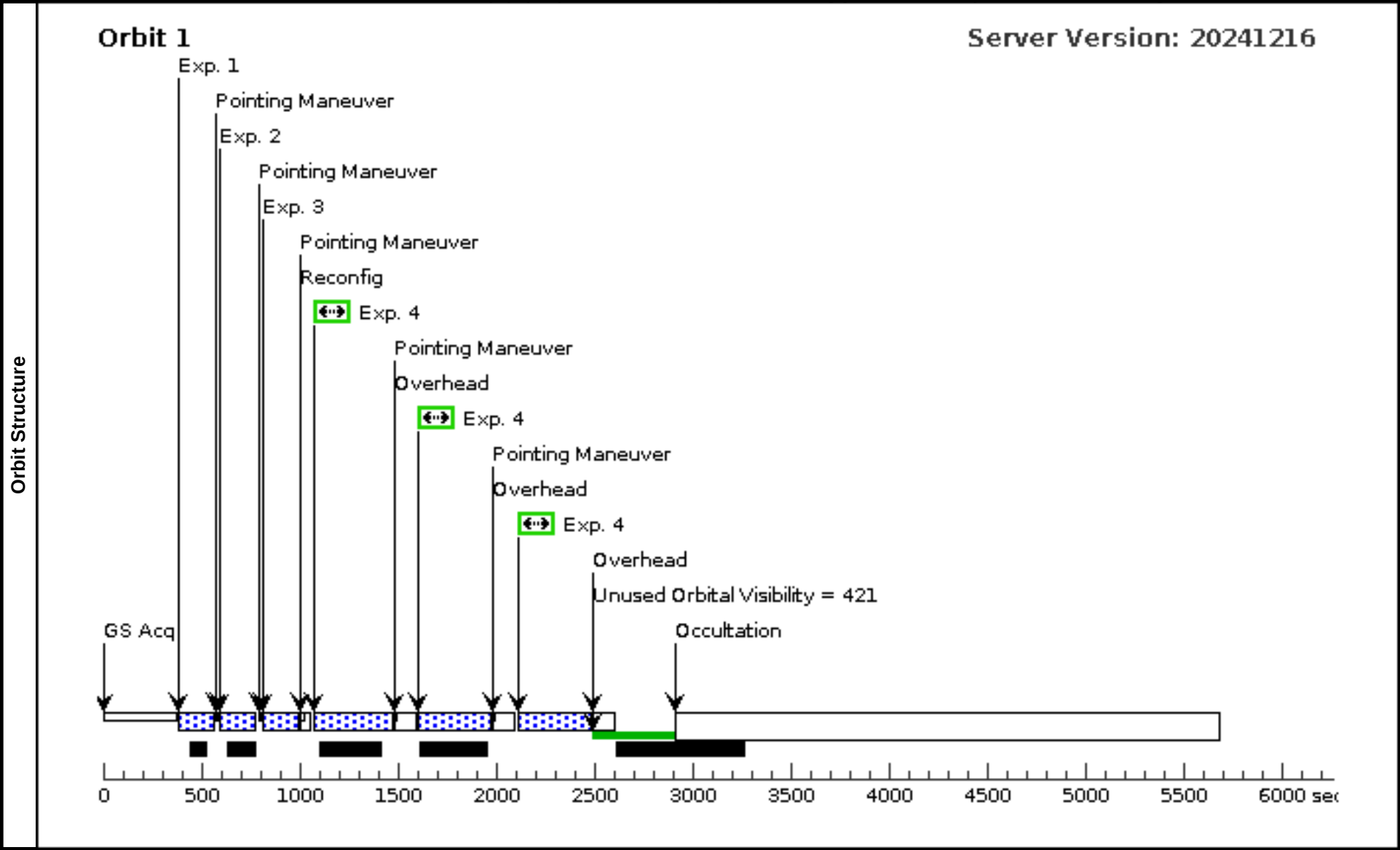
Proposal 17504 - MACS J0025.4-1112 F105W/F814W 1 (C) (2W) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, MACS J0025.4-1112 F105W/F814W 1 (C) (2W), completed										Tue Jan 21 16:02:44 GMT 2025
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR, WFC3/UVIS										
	Special Requirements: SCHED 100%										
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(4)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(31)	MACSJ0025.4-1112-RELICS	RA: 00 25 30.2684 (6.3761183d) Dec: -12 22 48.06 (-12.38002d) Equinox: J2000				V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F105W	(31) MACSJ0025.4-1112-RELICS	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]
	2	F105W	(31) MACSJ0025.4-1112-RELICS	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]
	3	F105W	(31) MACSJ0025.4-1112-RELICS	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs) [==>]		[1]
	4		(31) MACSJ0025.4-1112-RELICS	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=12		Pattern 1, Exps 4-4 in MACS J0025.4-1112 F105W/F814W 1 (C) (2W) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]



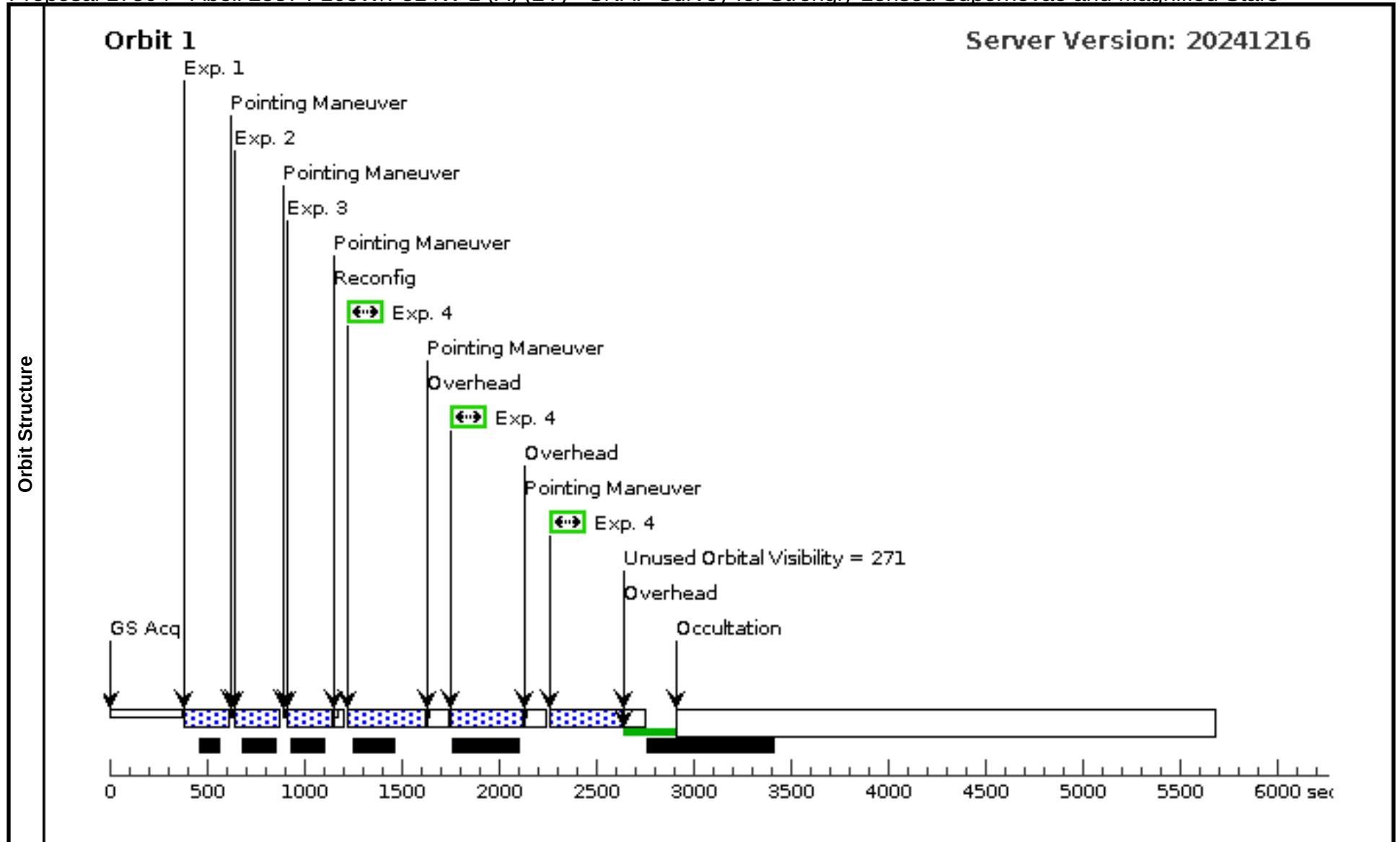
Proposal 17504 - Abell 2537 F105W/F814W 1 (B) (2X) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 2537 F105W/F814W 1 (B) (2X), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(32)	ACO-2537-IR-RELICS		RA: 23 08 22.2247 (347.0926029d) Dec: -02 11 32.39 (-2.19233d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES												
	Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(32) ACO-2537-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(32) ACO-2537-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(32) ACO-2537-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	4		(32) ACO-2537-IR-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in Abell 2537 F105W/F814W 1 (B) (2X) (1)	370 Secs (1110 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



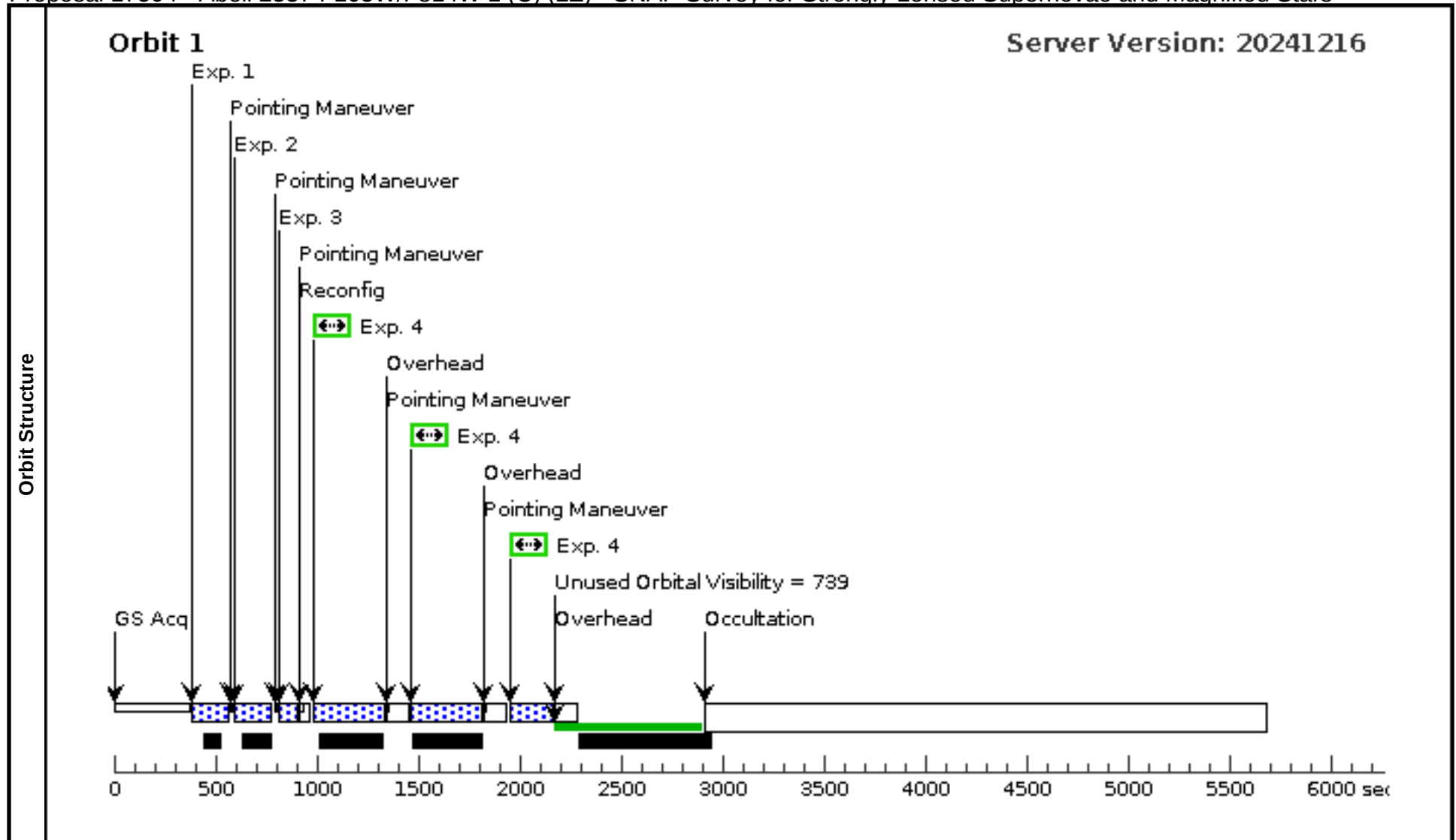
Proposal 17504 - Abell 2537 F105W/F814W 1 (A) (2Y) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 2537 F105W/F814W 1 (A) (2Y), completed										Tue Jan 21 16:02:44 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR, WFC3/UVIS											
	Special Requirements: SCHED 100%											
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(4)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(32)	ACO-2537-IR-RELICS	RA: 23 08 22.2247 (347.0926029d) Dec: -02 11 32.39 (-2.19233d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
	Category=CLUSTER OF GALAXIES											
	Description=[GRAVITATIONAL LENS, RICH CLUSTER]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F105W	(32) ACO-2537-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs)		
										[==>]	[1]	
	2	F105W	(32) ACO-2537-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs)		
										[==>]	[1]	
	3	F105W	(32) ACO-2537-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs)		
										[==>]	[1]	
	4		(32) ACO-2537-IR-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in Abell 2537 F105W/F814W 1 (A) (2Y) (1)	370 Secs (1110 Secs)		
										[==>(Pattern 1)]		[1]
										[==>(Pattern 2)]		
									[==>(Pattern 3)]			



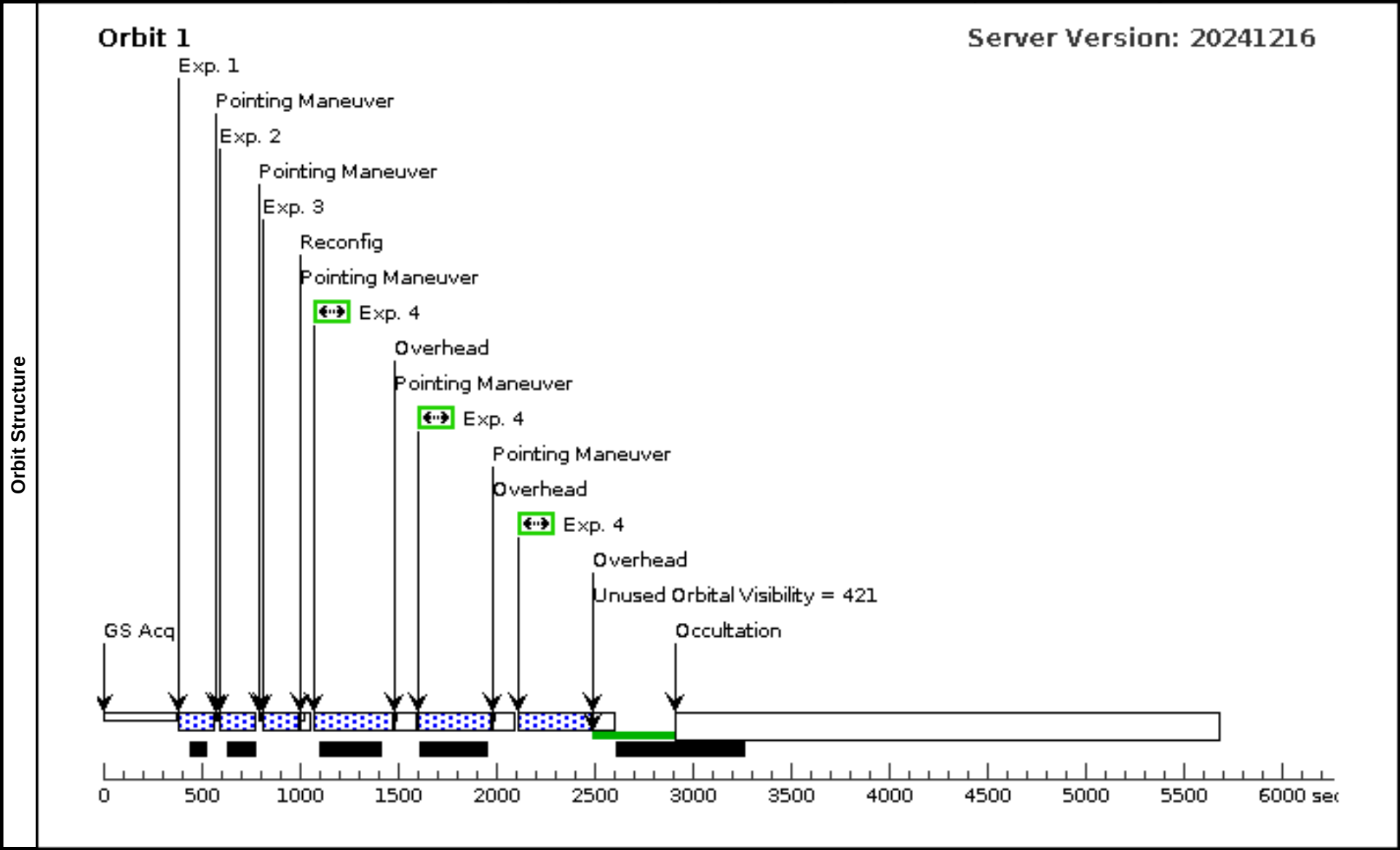
Proposal 17504 - Abell 2537 F105W/F814W 1 (C) (2Z) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 2537 F105W/F814W 1 (C) (2Z), completed										Tue Jan 21 16:02:44 GMT 2025
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR, WFC3/UVIS										
	Special Requirements: SCHED 100%										
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=				Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false				(4)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(32)	ACO-2537-IR-RELICS	RA: 23 08 22.2247 (347.0926029d) Dec: -02 11 32.39 (-2.19233d) Equinox: J2000				V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F105W	(32) ACO-2537-IR-RELICS	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)		
									[==>]		[1]
	2	F105W	(32) ACO-2537-IR-RELICS	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)		
									[==>]		[1]
	3	F105W	(32) ACO-2537-IR-RELICS	WFC3/IR, MULTIACCUM, IR	F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)		
								[==>]		[1]	
	4		(32) ACO-2537-IR-RELICS	WFC3/UVIS, ACCUM, UVIS	F814W	FLASH=12		Pattern 1, Exps 4-4 in Abell 2537 F105W /F814W 1 (C) (2Z) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]



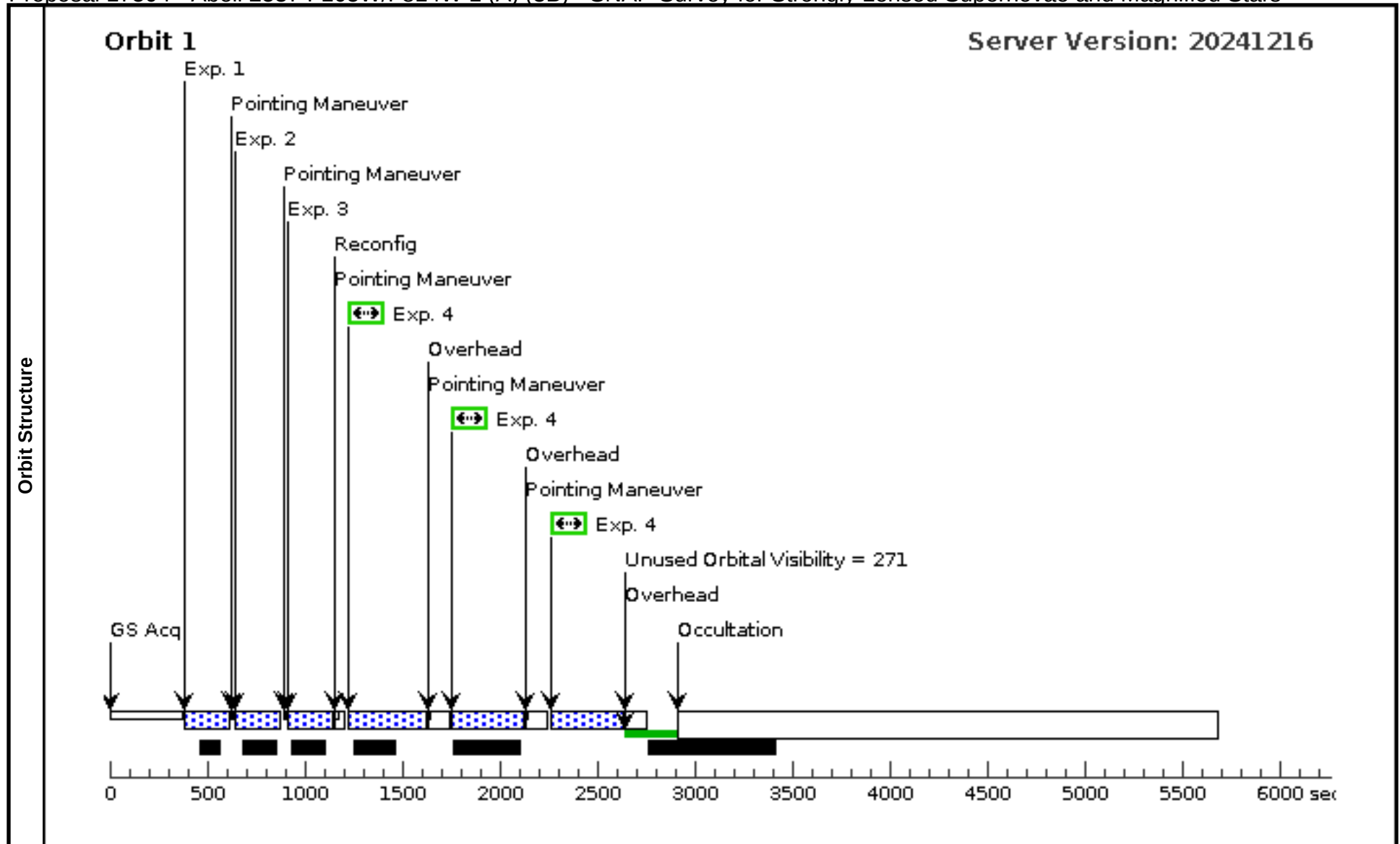
Proposal 17504 - Abell 2537 F105W/F814W 1 (B) (3A) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 2537 F105W/F814W 1 (B) (3A), completed										Tue Jan 21 16:02:44 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR, WFC3/UVIS											
	Special Requirements: SCHED 100%											
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(4)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(32)	ACO-2537-IR-RELICS	RA: 23 08 22.2247 (347.0926029d) Dec: -02 11 32.39 (-2.19233d) Equinox: J2000				V=18		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
	Category=CLUSTER OF GALAXIES											
	Description=[GRAVITATIONAL LENS, RICH CLUSTER]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F105W	(32) ACO-2537-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)		
										[==>]	[1]	
	2	F105W	(32) ACO-2537-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)		
										[==>]	[1]	
	3	F105W	(32) ACO-2537-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		152.935381 Secs (152.935 Secs)		
										[==>]	[1]	
4		(32) ACO-2537-IR-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in Abell 2537 F105W /F814W 1 (B) (3A) (1)	370 Secs (1110 Secs)			
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]		



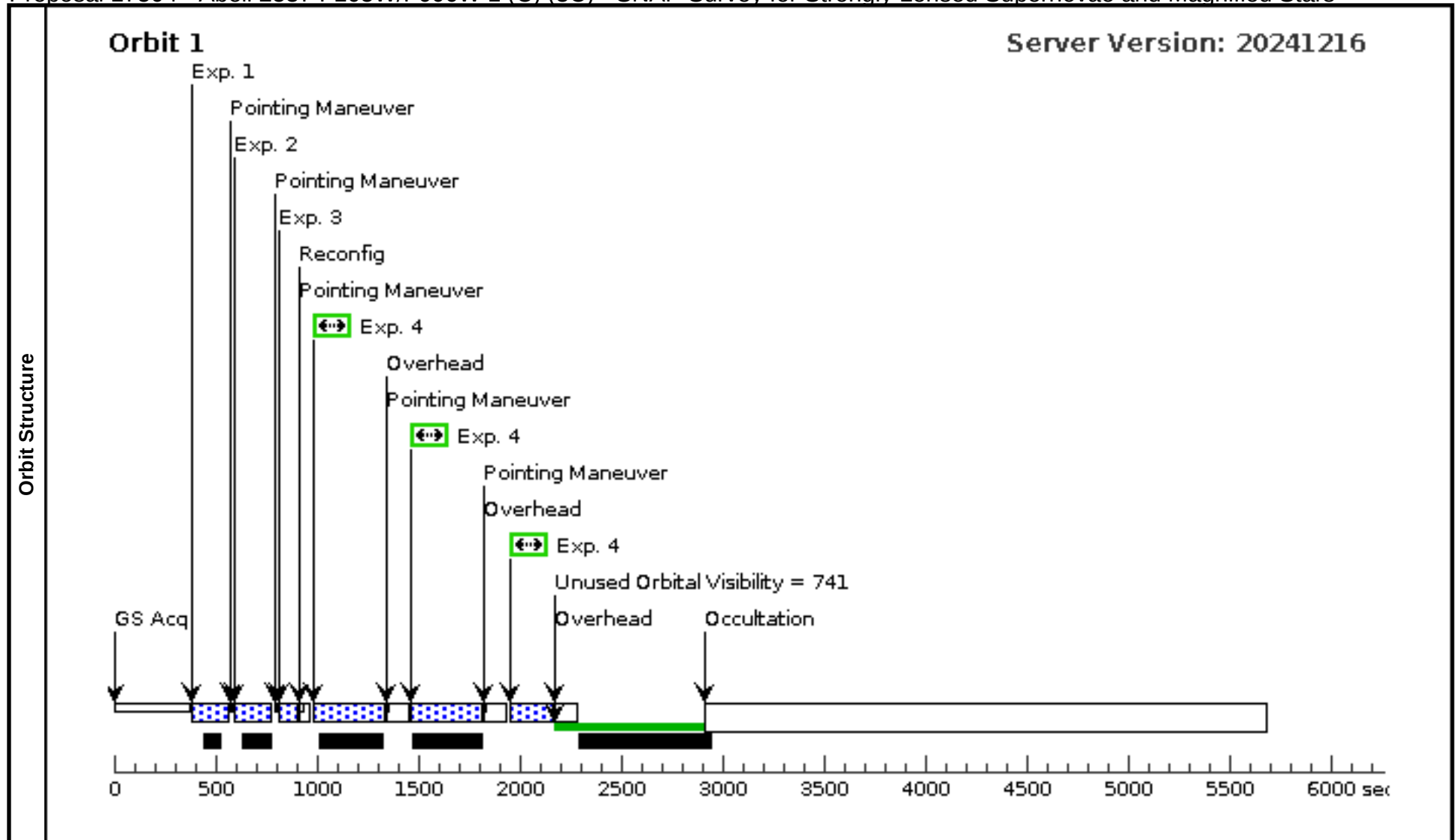
Proposal 17504 - Abell 2537 F105W/F814W 1 (A) (3B) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 2537 F105W/F814W 1 (A) (3B), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(32)	ACO-2537-IR-RELICS		RA: 23 08 22.2247 (347.0926029d) Dec: -02 11 32.39 (-2.19233d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES												
	Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(32) ACO-2537-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0,0		202.936411 Secs (202.936 Secs) [==>]		[1]	
	2	F105W	(32) ACO-2537-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		202.936411 Secs (202.936 Secs) [==>]		[1]	
	3	F105W	(32) ACO-2537-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=9; SAMP-SEQ=SPAR S25	POS TARG 0.902,0.806		202.936411 Secs (202.936 Secs) [==>]		[1]	
	4		(32) ACO-2537-IR-RELICS	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=8		Pattern 1, Exps 4-4 in Abell 2537 F105W/F814W 1 (A) (3B) (1)	370 Secs (1110 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	



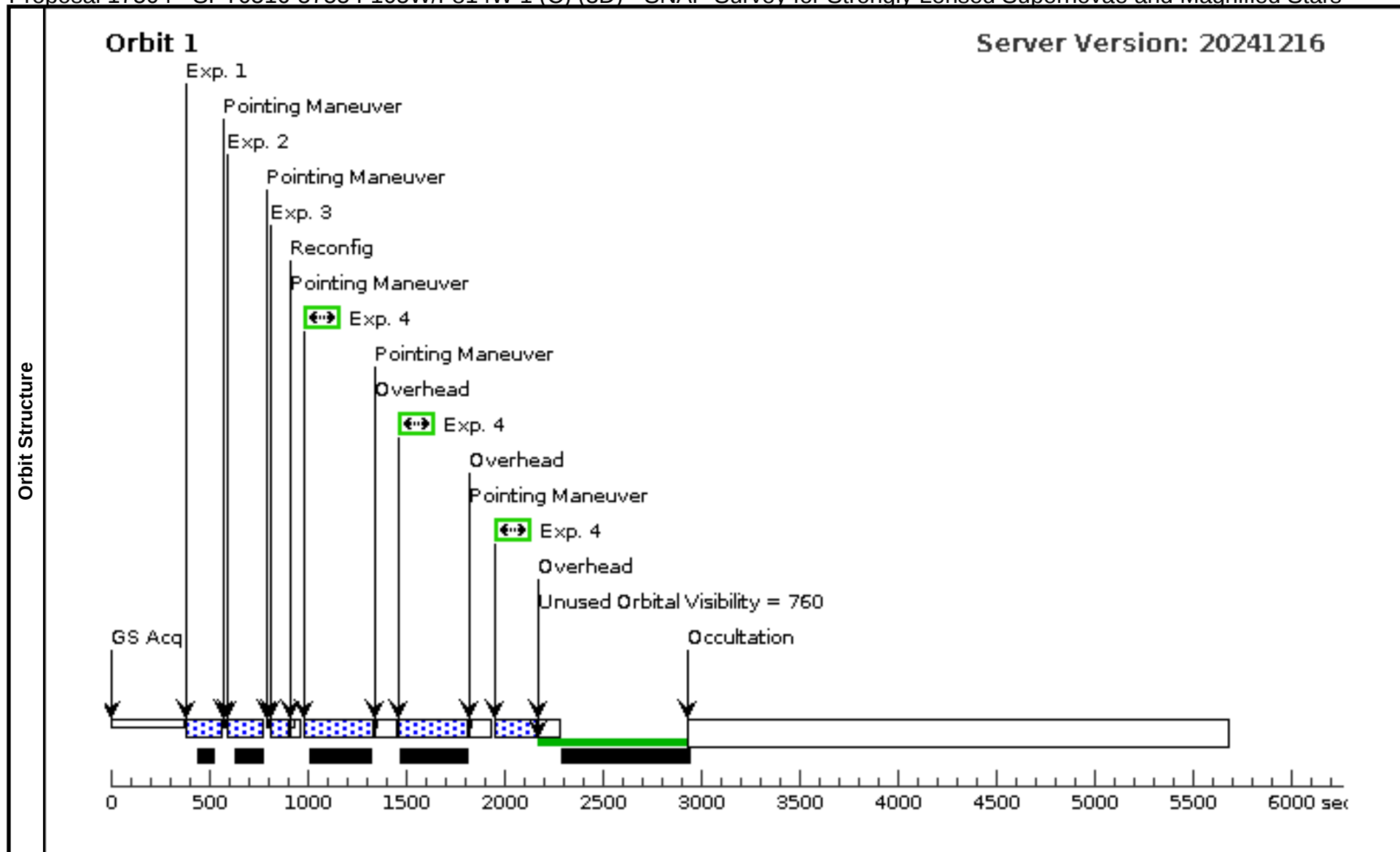
Proposal 17504 - Abell 2537 F105W/F606W 1 (C) (3C) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, Abell 2537 F105W/F606W 1 (C) (3C), completed										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F606W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(32)	ACO-2537-IR-RELICS		RA: 23 08 22.2247 (347.0926029d) Dec: -02 11 32.39 (-2.19233d) Equinox: J2000					V=18		Reference Frame: SIMBAD		
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(32) ACO-2537-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(32) ACO-2537-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(32) ACO-2537-IR-RELICS	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)			
										[==>]		[1]	
	4		(32) ACO-2537-IR-RELICS	WFC3/UVIS, ACCUM, UVIS		F606W	FLASH=8		Pattern 1, Exps 4-4 in Abell 2537 F105W/F606W 1 (C) (3C) (1)	350 Secs (880 Secs)			
									[==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]		



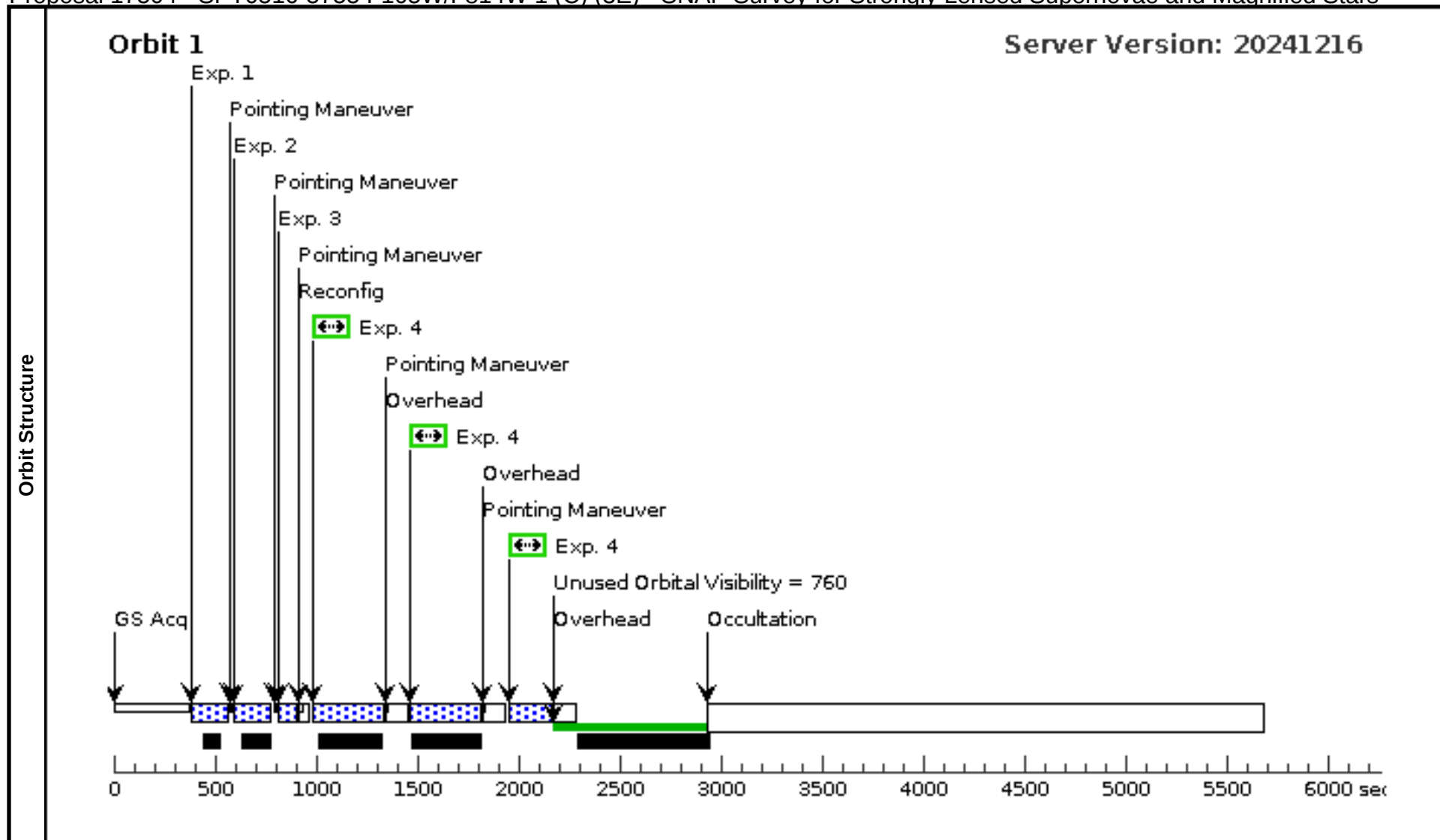
Proposal 17504 - SPT0516-5755 F105W/F814W 1 (C) (3D) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, SPT0516-5755 F105W/F814W 1 (C) (3D)										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(33)	SPT0516-5755		RA: 05 16 56.4100 (79.2350417d) Dec: -57 54 40.74 (-57.91132d) Equinox: J2000				V=20		Reference Frame: ICRS			
	Comments:												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(33) SPT0516-5755	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(33) SPT0516-5755	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(33) SPT0516-5755	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)			
										[==>]		[1]	
	4		(33) SPT0516-5755	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in SPT0516-5755 F105W/F814W 1 (C) (3 D) (1)	350 Secs (880 Secs)			
									[==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]		



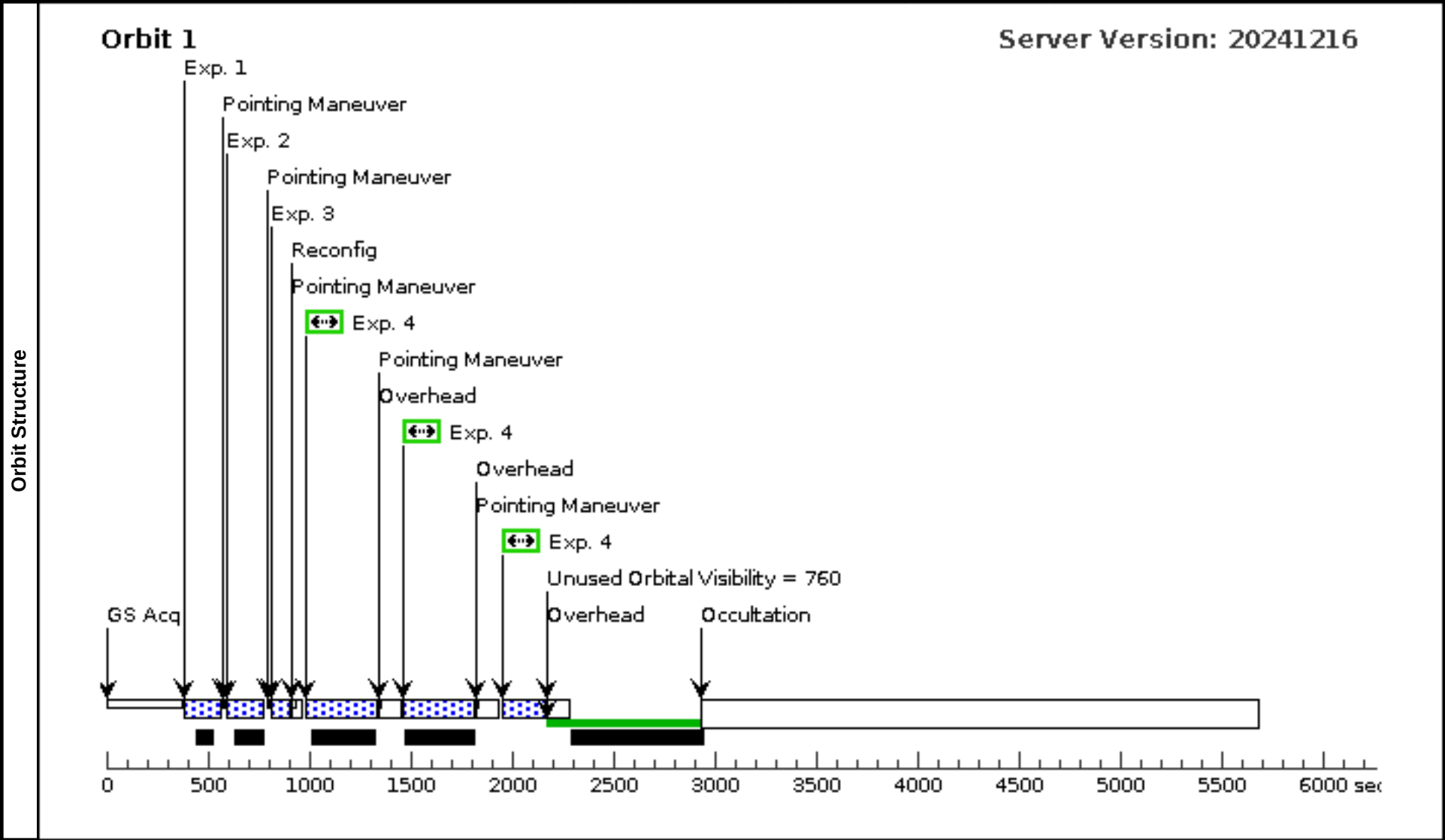
Proposal 17504 - SPT0516-5755 F105W/F814W 1 (C) (3E) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, SPT0516-5755 F105W/F814W 1 (C) (3E)										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(33)	SPT0516-5755		RA: 05 16 56.4100 (79.2350417d) Dec: -57 54 40.74 (-57.91132d) Equinox: J2000					V=20		Reference Frame: ICRS		
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(33) SPT0516-5755	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(33) SPT0516-5755	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0. 403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(33) SPT0516-5755	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0. 806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(33) SPT0516-5755	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in SPT0516-5755 F105W/F814W 1 (C) (3 E) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



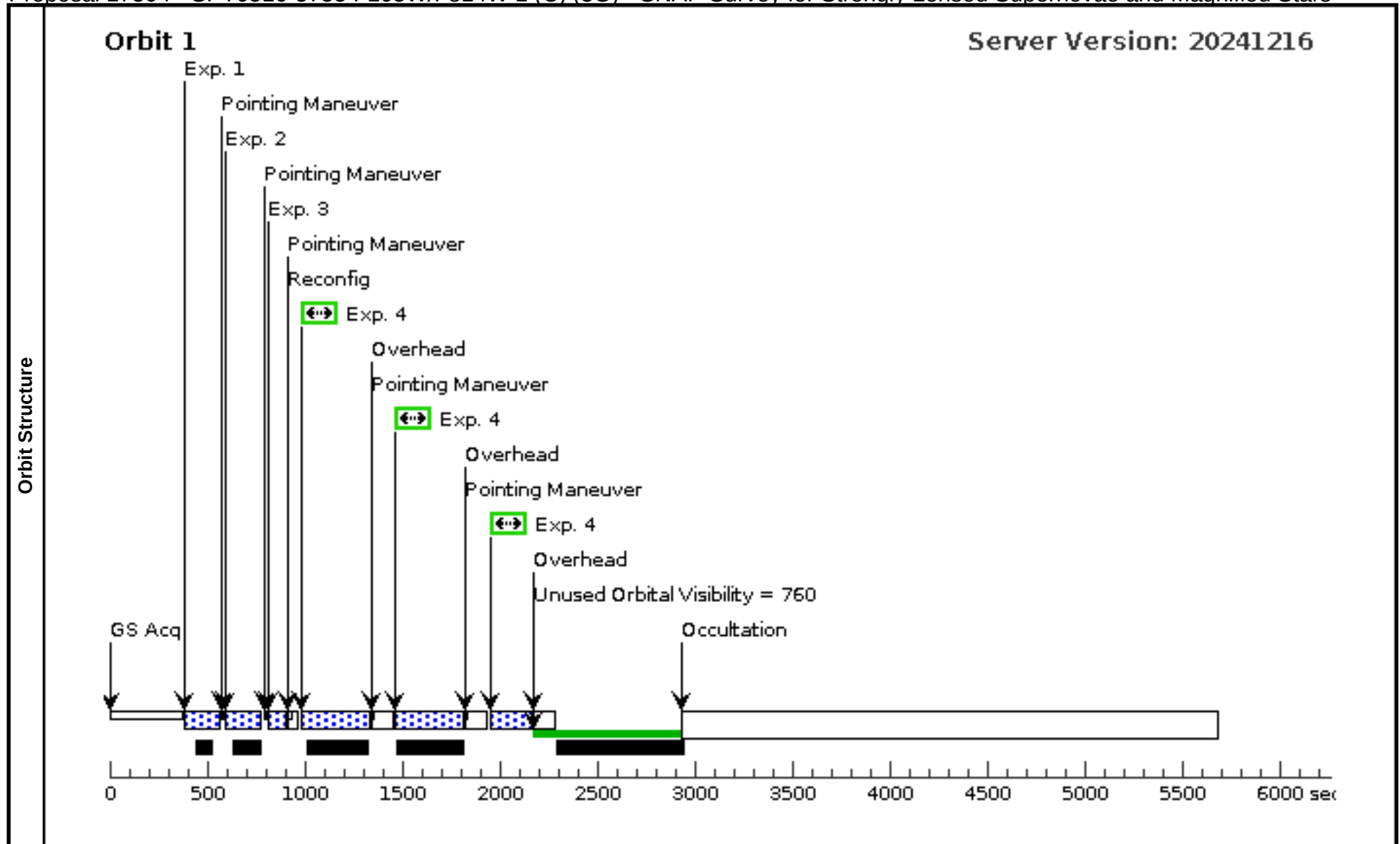
Proposal 17504 - SPT0516-5755 F105W/F814W 1 (C) (3F) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, SPT0516-5755 F105W/F814W 1 (C) (3F)										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(33)	SPT0516-5755		RA: 05 16 56.4100 (79.2350417d) Dec: -57 54 40.74 (-57.91132d) Equinox: J2000				V=20		Reference Frame: ICRS			
	Comments: Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(33) SPT0516-5755	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(33) SPT0516-5755	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(33) SPT0516-5755	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(33) SPT0516-5755	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in SPT0516-5755 F105W/F814W 1 (C) (3 F) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



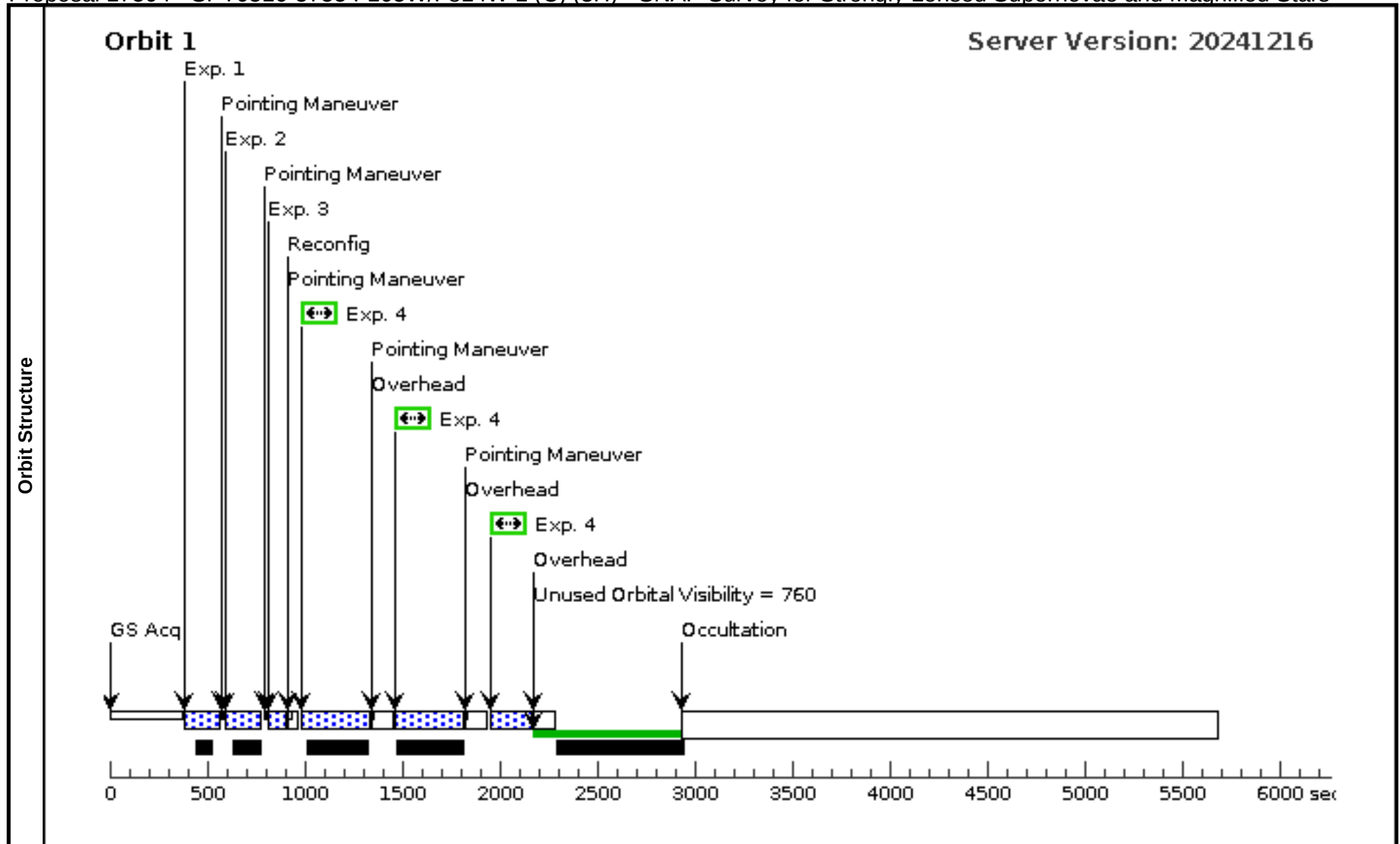
Proposal 17504 - SPT0516-5755 F105W/F814W 1 (C) (3G) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, SPT0516-5755 F105W/F814W 1 (C) (3G)										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(33)	SPT0516-5755		RA: 05 16 56.4100 (79.2350417d) Dec: -57 54 40.74 (-57.91132d) Equinox: J2000				V=20		Reference Frame: ICRS			
	Comments:												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(33) SPT0516-5755	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs) [==>]		[1]	
	2	F105W	(33) SPT0516-5755	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs) [==>]		[1]	
	3	F105W	(33) SPT0516-5755	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs) [==>]		[1]	
	4		(33) SPT0516-5755	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in SPT0516-5755 F105W/F814W 1 (C) (3 G) (1)	350 Secs (880 Secs) [==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]	



Proposal 17504 - SPT0516-5755 F105W/F814W 1 (C) (3H) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, SPT0516-5755 F105W/F814W 1 (C) (3H)										Tue Jan 21 16:02:44 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(33)	SPT0516-5755		RA: 05 16 56.4100 (79.2350417d) Dec: -57 54 40.74 (-57.91132d) Equinox: J2000				V=20		Reference Frame: ICRS			
	Comments:												
	Category=CLUSTER OF GALAXIES Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(33) SPT0516-5755	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(33) SPT0516-5755	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(33) SPT0516-5755	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)			
										[==>]		[1]	
	4		(33) SPT0516-5755	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in SPT0516-5755 F105W/F814W 1 (C) (3H) (1)	350 Secs (880 Secs)			
									[==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]		



Proposal 17504 - SPT0516-5755 F105W/F814W 1 (C) (3I) - SNAP Survey for Strongly Lensed Supernovae and Magnified Stars

Visit	Proposal 17504, SPT0516-5755 F105W/F814W 1 (C) (3I)										Tue Jan 21 16:02:45 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/IR, WFC3/UVIS												
	Special Requirements: SCHED 100%												
	Comments: 3 short WFC3-IR F105W and 3 short WFC3-UVIS F814W exposures.												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=			Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false							(4)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(33)	SPT0516-5755		RA: 05 16 56.4100 (79.2350417d) Dec: -57 54 40.74 (-57.91132d) Equinox: J2000				V=20		Reference Frame: ICRS			
	Comments:												
	Category=CLUSTER OF GALAXIES												
	Description=[GRAVITATIONAL LENS, RICH CLUSTER]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	F105W	(33) SPT0516-5755	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0,0		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	2	F105W	(33) SPT0516-5755	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S25	POS TARG 0.451,0.403		152.935381 Secs (152.935 Secs)			
										[==>]		[1]	
	3	F105W	(33) SPT0516-5755	WFC3/IR, MULTIACCUM, IR		F105W	NSAMP=7; SAMP-SEQ=SPAR S10	POS TARG 0.902,0.806		62.938069 Secs (62.938 Secs)			
										[==>]		[1]	
	4		(33) SPT0516-5755	WFC3/UVIS, ACCUM, UVIS		F814W	FLASH=12		Pattern 1, Exps 4-4 in SPT0516-5755 F105W/F814W 1 (C) (3I) (1)	350 Secs (880 Secs)			
									[==>320.0 Secs (Pattern 1)] [==>(Pattern 2)] [==>210.0 Secs (Pattern 3)]		[1]		

