



15445 - Gems of the Galaxy Zoos

Cycle: 30, Proposal Category: SNAP

(Availability Mode: SUPPORTED)

INVESTIGATORS

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VISITS

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
01	(1) CGCG-275-012	ACS/WFC	1	03-Oct-2022 12:01:08.0	yes
02	(2) IC-950	ACS/WFC	1	03-Oct-2022 12:01:08.0	yes
03	(3) SDSSJ160646.74+565139.2	ACS/WFC	1	03-Oct-2022 12:01:09.0	yes

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Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
04	(4) SDSS-1237663479259332945	ACS/WFC	1	03-Oct-2022 12:01:09.0	yes
05	(5) SDSS-1237678595932094536	ACS/WFC	1	03-Oct-2022 12:01:09.0	yes
06	(6) SDSS-1237668504364187727	ACS/WFC	1	03-Oct-2022 12:01:10.0	yes
07	(7) UGC-6081	ACS/WFC	1	03-Oct-2022 12:01:10.0	yes
08	(8) SDSS-1237659936978568047	ACS/WFC	1	03-Oct-2022 12:01:10.0	yes
09	(9) SDSS-1237678439701807265	ACS/WFC	1	03-Oct-2022 12:01:11.0	yes
10	(10) UGC-4052	ACS/WFC	1	03-Oct-2022 12:01:11.0	yes
11	(11) SDSS-1237665102223704084	ACS/WFC	1	03-Oct-2022 12:01:11.0	yes
12	(12) CFHTLS1220-215555	ACS/WFC	1	03-Oct-2022 12:01:12.0	yes
13	(13) SDSS-1237680246274064522	ACS/WFC	1	03-Oct-2022 12:01:12.0	yes
14	(14) NGC-2292	ACS/WFC	1	03-Oct-2022 12:01:12.0	yes
15	(15) PRCA-01	ACS/WFC	1	03-Oct-2022 12:01:13.0	yes
16	(16) SDSS-122015.91+333941.4	ACS/WFC	1	03-Oct-2022 12:01:13.0	yes
17	(17) SDSS-225222.35+010659.9	ACS/WFC	1	03-Oct-2022 12:01:13.0	yes
18	(18) GAMA70579	ACS/WFC	1	03-Oct-2022 12:01:14.0	yes
19	(19) SDSS-151104.94+041737.9	ACS/WFC	1	03-Oct-2022 12:01:14.0	yes
20	(20) NGC-0810	ACS/WFC	1	03-Oct-2022 12:01:14.0	yes
21	(21) SDSS-1237670956255084686	ACS/WFC	1	03-Oct-2022 12:01:15.0	yes
22	(22) UGC-10043	ACS/WFC	1	03-Oct-2022 12:01:15.0	yes
23	(23) SDSS-162300.35+213722.3	ACS/WFC	1	03-Oct-2022 12:01:16.0	yes
24	(24) SDSS-133145.32+513431.2	ACS/WFC	1	03-Oct-2022 12:01:16.0	yes
25	(25) SDSS-1237679438812676365	ACS/WFC	1	03-Oct-2022 12:01:16.0	yes
26	(26) CGCG-087-009	ACS/WFC	1	03-Oct-2022 12:01:17.0	yes
27	(27) SDSS-081740.08+042952.3	ACS/WFC	1	03-Oct-2022 12:01:17.0	yes
28	(28) SDSS-095346.77-012746.1	ACS/WFC	1	03-Oct-2022 12:01:17.0	yes

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29	(29) SDSS-160409.81+105747.6	ACS/WFC	1	03-Oct-2022 12:01:18.0	yes
30	(30) GAMA-302130	ACS/WFC	1	03-Oct-2022 12:01:18.0	yes
31	(31) GAMA-636444	ACS/WFC	1	03-Oct-2022 12:01:18.0	yes
32	(32) SDSS-1237678618479755694	ACS/WFC	1	03-Oct-2022 12:01:19.0	yes
33	(33) KUG-1448+120	ACS/WFC	1	03-Oct-2022 12:01:19.0	yes
34	(34) SDSS-1237661417675423806	ACS/WFC	1	03-Oct-2022 12:01:19.0	yes
35	(35) CGCG-308-012	ACS/WFC	1	03-Oct-2022 12:01:20.0	yes
36	(36) SDSS-1237661418212229211	ACS/WFC	1	03-Oct-2022 12:01:20.0	yes
37	(37) SDSS-1237661417676800323	ACS/WFC	1	03-Oct-2022 12:01:20.0	yes
38	(38) SDSS-023232.60-051542.9	ACS/WFC	1	03-Oct-2022 12:01:21.0	yes
39	(39) NGC-1175	ACS/WFC	1	03-Oct-2022 12:01:21.0	yes
40	(40) CGCG-013-072	ACS/WFC	1	03-Oct-2022 12:01:22.0	yes
41	(41) IC-2431	ACS/WFC	1	03-Oct-2022 12:01:22.0	yes
42	(42) VV-689	ACS/WFC	1	03-Oct-2022 12:01:22.0	yes
43	(43) SDSS-1237680097553023129	ACS/WFC	1	03-Oct-2022 12:01:23.0	yes
44	(44) CGCG-396-002	ACS/WFC	1	03-Oct-2022 12:01:23.0	yes
45	(45) SDSS-000415.42+032301.7	ACS/WFC	1	03-Oct-2022 12:01:23.0	yes
46	(46) NGC-7625	ACS/WFC	1	03-Oct-2022 12:01:24.0	yes
47	(47) SDSS-161136.84+045251.4	ACS/WFC	1	03-Oct-2022 12:01:24.0	yes
48	(48) UGC-1775	ACS/WFC	1	03-Oct-2022 12:01:24.0	yes
49	(49) SDSS-081913.94+591926.4	ACS/WFC	1	03-Oct-2022 12:01:25.0	yes
50	(50) UGC-4250	ACS/WFC	1	03-Oct-2022 12:01:25.0	yes
51	(51) NGC-2595	ACS/WFC	1	03-Oct-2022 12:01:26.0	yes
52	(52) SDSS-170414.33+620234.0	ACS/WFC	1	03-Oct-2022 12:01:26.0	yes
53	(53) MCG+10-21-019	ACS/WFC	1	03-Oct-2022 12:01:26.0	yes

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Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
54	(54) SDSS-233906.23-002615.0	ACS/WFC	1	03-Oct-2022 12:01:27.0	yes
55	(55) UGC-7065	ACS/WFC	1	03-Oct-2022 12:01:27.0	yes
56	(56) SDSS-123339.67+033624.6	ACS/WFC	1	03-Oct-2022 12:01:27.0	yes
57	(57) UGCA-188	ACS/WFC	1	03-Oct-2022 12:01:28.0	yes
58	(58) UGC-10200	ACS/WFC	1	03-Oct-2022 12:01:28.0	yes
59	(59) CGCG-073-036	ACS/WFC	1	03-Oct-2022 12:01:28.0	yes
60	(60) NGC-3156	ACS/WFC	1	03-Oct-2022 12:01:29.0	yes
61	(61) IC-3025	ACS/WFC	1	03-Oct-2022 12:01:29.0	yes
62	(62) KUG-1156+141	ACS/WFC	1	03-Oct-2022 12:01:29.0	yes
63	(63) UGC-7690	ACS/WFC	1	03-Oct-2022 12:01:30.0	yes
64	(64) CGCG-292-024	ACS/WFC	1	03-Oct-2022 12:01:30.0	yes
65	(65) IC-3033	ACS/WFC	1	03-Oct-2022 12:01:30.0	yes
66	(66) SDSS-152948.19+260516.3	ACS/WFC	1	03-Oct-2022 12:01:31.0	yes
67	(67) UGC-7596	ACS/WFC	1	03-Oct-2022 12:01:31.0	yes
68	(68) VCCA-083	ACS/WFC	1	03-Oct-2022 12:01:32.0	yes
69	(69) IC-0976	ACS/WFC	1	03-Oct-2022 12:01:32.0	yes
70	(70) SDSS-124220.56+173035.0	ACS/WFC	1	03-Oct-2022 12:01:32.0	yes
71	(71) IC-3663	ACS/WFC	1	03-Oct-2022 12:01:33.0	yes
72	(72) SDSS-121708.20+274742.9	ACS/WFC	1	03-Oct-2022 12:01:33.0	yes
73	(73) KUG-1207+394	ACS/WFC	1	03-Oct-2022 12:01:33.0	yes
74	(74) SDSS-124354.11+163250.5	ACS/WFC	1	03-Oct-2022 12:01:34.0	yes
75	(75) VCC-0173	ACS/WFC	1	03-Oct-2022 12:01:34.0	yes
76	(76) VCC-1711	ACS/WFC	1	03-Oct-2022 12:01:34.0	yes
77	(77) MCG-2-58-11	ACS/WFC	1	03-Oct-2022 12:01:35.0	yes
78	(78) UGC-7064A	ACS/WFC	1	03-Oct-2022 12:01:35.0	yes

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79	(79) SDSS-091029.79+203344.3	ACS/WFC	1	03-Oct-2022 12:01:35.0	yes
80	(80) SDSS-135316.39+094017.5	ACS/WFC	1	03-Oct-2022 12:01:36.0	yes
81	(81) MCG+07-34-030	ACS/WFC	1	03-Oct-2022 12:01:36.0	yes
82	(82) SDSSJ114512.95+350510.4	ACS/WFC	1	03-Oct-2022 12:01:37.0	yes
83	(83) MCG+08-29-048	ACS/WFC	1	03-Oct-2022 12:01:37.0	yes
84	(84) SDSSJ113947.32+435031.7	ACS/WFC	1	03-Oct-2022 12:01:37.0	yes
85	(85) IC-720	ACS/WFC	1	03-Oct-2022 12:01:38.0	yes
86	(86) NGC-6175	ACS/WFC	1	03-Oct-2022 12:01:38.0	yes
87	(87) VV-673	ACS/WFC	1	03-Oct-2022 12:01:39.0	yes
88	(88) NGC-5021	ACS/WFC	1	03-Oct-2022 12:01:39.0	yes
89	(89) UGC-12281	ACS/WFC	1	03-Oct-2022 12:01:39.0	yes
90	(90) SDSS-115331.86+360024.2	ACS/WFC	1	03-Oct-2022 12:01:40.0	yes
91	(91) SDSS-102154.91+135401.3	ACS/WFC	1	03-Oct-2022 12:01:40.0	yes
92	(92) SDSS-133416.58+364328.5	ACS/WFC	1	03-Oct-2022 12:01:40.0	yes
93	(93) MCG+00-05-006	ACS/WFC	1	03-Oct-2022 12:01:41.0	yes
94	(94) VPC-0817	ACS/WFC	1	03-Oct-2022 12:01:41.0	yes
95	(95) IC-3828	ACS/WFC	1	03-Oct-2022 12:01:41.0	yes
96	(96) IC-1107	ACS/WFC	1	03-Oct-2022 12:01:42.0	yes
97	(97) SPRC-05	ACS/WFC	1	03-Oct-2022 12:01:42.0	yes
98	(98) CGCG-245-033	ACS/WFC	1	03-Oct-2022 12:01:43.0	yes
99	(99) CGCG-126-075	ACS/WFC	1	03-Oct-2022 12:01:43.0	yes
0A	(100) NGC-2771	ACS/WFC	1	03-Oct-2022 12:01:43.0	yes
0B	(101) NGC-5945	ACS/WFC	1	03-Oct-2022 12:01:44.0	yes
0C	(102) NGC-3861	ACS/WFC	1	03-Oct-2022 12:01:44.0	yes
0D	(103) UGC-10287	ACS/WFC	1	03-Oct-2022 12:01:45.0	yes

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0E	(104) SDSS-153541.87+272231.0	ACS/WFC	1	03-Oct-2022 12:01:45.0	yes
0F	(105) MCG+09-19-030	ACS/WFC	1	03-Oct-2022 12:01:45.0	yes
0G	(106) CGCG-432-030	ACS/WFC	1	03-Oct-2022 12:01:46.0	yes
0H	(107) SDSS-031749.30+011337.1	ACS/WFC	1	03-Oct-2022 12:01:46.0	yes
0I	(108) SDSS-154744.14+412408.2	ACS/WFC	1	03-Oct-2022 12:01:46.0	yes
0J	(109) SDSS-000907.90+142755.8	ACS/WFC	1	03-Oct-2022 12:01:47.0	yes
0K	(110) SBS-1609+490	ACS/WFC	1	03-Oct-2022 12:01:47.0	yes
0L	(111) SDSS-014143.18+134032.8	ACS/WFC	1	03-Oct-2022 12:01:47.0	yes
0M	(112) MKN-0888	ACS/WFC	1	03-Oct-2022 12:01:48.0	yes
0N	(113) CGCG-222-054	ACS/WFC	1	03-Oct-2022 12:01:48.0	yes
0O	(114) CGCG-315-014	ACS/WFC	1	03-Oct-2022 12:01:49.0	yes
0P	(115) SDSS-111850.04+422541.8	ACS/WFC	1	03-Oct-2022 12:01:49.0	yes
0Q	(116) KUG-1242+426	ACS/WFC	1	03-Oct-2022 12:01:50.0	yes
0R	(117) KUG-1234+397	ACS/WFC	1	03-Oct-2022 12:01:50.0	yes
0S	(118) IC-1620	ACS/WFC	1	03-Oct-2022 12:01:50.0	yes
0T	(119) UGC-3935	ACS/WFC	1	03-Oct-2022 12:01:51.0	yes
0U	(120) UGC-8357	ACS/WFC	1	03-Oct-2022 12:01:51.0	yes
0V	(121) CGCG-161-110	ACS/WFC	1	03-Oct-2022 12:01:51.0	yes
0W	(122) SDSS-141040.85+260657.4	ACS/WFC	1	03-Oct-2022 12:01:52.0	yes
0X	(123) SDSS-1237651271358349509	ACS/WFC	1	03-Oct-2022 12:01:52.0	yes
0Y	(124) SDSS-1237657878078751164	ACS/WFC	1	03-Oct-2022 12:01:52.0	yes
0Z	(125) SDSS-1237651271899939173	ACS/WFC	1	03-Oct-2022 12:01:53.0	yes
1A	(126) SDSS-1237651273498755389	ACS/WFC	1	03-Oct-2022 12:01:53.0	yes
1B	(127) SDSS-1237648703520571896	ACS/WFC	1	03-Oct-2022 12:01:53.0	yes
1C	(128) SDSS-1237657630592336147	ACS/WFC	1	03-Oct-2022 12:01:54.0	yes

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1D	(129) SDSS-1237648720155902209	ACS/WFC	1	03-Oct-2022 12:01:54.0	yes
1E	(130) SDSS-1237655494372491448	ACS/WFC	1	03-Oct-2022 12:01:54.0	yes
1F	(131) SDSS-1237661386530882021	ACS/WFC	1	03-Oct-2022 12:01:55.0	yes
1G	(132) SDSS-1237654383585395027	ACS/WFC	1	03-Oct-2022 12:01:56.0	yes
1H	(133) SDSS-1237648721771954459	ACS/WFC	1	03-Oct-2022 12:01:56.0	yes
1I	(134) SDSS-1237657628456386802	ACS/WFC	1	03-Oct-2022 12:01:56.0	yes
1J	(135) SDSS-1237663204918952341	ACS/WFC	1	03-Oct-2022 12:01:57.0	yes
1K	(136) SDSS-1237657189840912696	ACS/WFC	1	03-Oct-2022 12:01:57.0	yes
1L	(209) B3-0852+422	ACS/WFC	1	03-Oct-2022 12:01:57.0	yes
1M	(137) SDSS-1237661852546826486	ACS/WFC	1	03-Oct-2022 12:01:58.0	yes
1N	(138) SDSS-1237665127467647162	ACS/WFC	1	03-Oct-2022 12:01:58.0	yes
1O	(139) SDSS-1237648721255203367	ACS/WFC	1	03-Oct-2022 12:01:58.0	yes
1P	(140) SDSS-1237661361304568164	ACS/WFC	1	03-Oct-2022 12:01:59.0	yes
1Q	(141) SDSS-1237662300818702524	ACS/WFC	1	03-Oct-2022 12:01:59.0	yes
1R	(142) SDSS-1237657589239382254	ACS/WFC	1	03-Oct-2022 12:01:59.0	yes
1S	(143) SDSS-1237661382770098472	ACS/WFC	1	03-Oct-2022 12:02:00.0	yes
1T	(144) SDSS-1237663783670579439	ACS/WFC	1	03-Oct-2022 12:02:00.0	yes
1U	(145) SDSS-1237662640662905610	ACS/WFC	1	03-Oct-2022 12:02:01.0	yes
1V	(146) SDSS-1237668298754097779	ACS/WFC	1	03-Oct-2022 12:02:01.0	yes
1W	(147) SDSS-1237667321644908846	ACS/WFC	1	03-Oct-2022 12:02:02.0	yes
1X	(148) SDSS-1237678437015093485	ACS/WFC	1	03-Oct-2022 12:02:02.0	yes
1Y	(149) SDSS-1237661974401384679	ACS/WFC	1	03-Oct-2022 12:02:02.0	yes
1Z	(150) SDSS-1237665026512060688	ACS/WFC	1	03-Oct-2022 12:02:03.0	yes
2A	(151) SDSS-1237664837008490907	ACS/WFC	1	03-Oct-2022 12:02:03.0	yes
2B	(152) SDSS-1237669698364768508	ACS/WFC	1	03-Oct-2022 12:02:03.0	yes

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2C	(153) SDSS-1237678881021821226	ACS/WFC	1	03-Oct-2022 12:02:04.0	yes
2D	(154) SDSS-1237664870290424057	ACS/WFC	1	03-Oct-2022 12:02:04.0	yes
2E	(155) SDSS-1237667254538142046	ACS/WFC	1	03-Oct-2022 12:02:05.0	yes
2F	(156) SDSS-1237680507722793618	ACS/WFC	1	03-Oct-2022 12:02:05.0	yes
2G	(157) SDSS-1237680284918022267	ACS/WFC	1	03-Oct-2022 12:02:05.0	yes
2H	(158) SDSS-1237660343930782057	ACS/WFC	1	03-Oct-2022 12:02:06.0	yes
2I	(159) SDSS-1237654398623023110	ACS/WFC	1	03-Oct-2022 12:02:06.0	yes
2J	(160) SDSS-1237660635458568341	ACS/WFC	1	03-Oct-2022 12:02:06.0	yes
2K	(161) SDSS-1237659330316140926	ACS/WFC	1	03-Oct-2022 12:02:07.0	yes
2L	(162) SDSS-1237658491735507237	ACS/WFC	1	03-Oct-2022 12:02:07.0	yes
2M	(163) SDSS-1237651537646977181	ACS/WFC	1	03-Oct-2022 12:02:08.0	yes
2N	(164) SDSS-1237653653450064110	ACS/WFC	1	03-Oct-2022 12:02:08.0	yes
2O	(165) SDSS-1237662223526068296	ACS/WFC	1	03-Oct-2022 12:02:08.0	yes
2P	(166) SDSS-1237661949740057181	ACS/WFC	1	03-Oct-2022 12:02:09.0	yes
2Q	(167) SDSS-1237661851469021323	ACS/WFC	1	03-Oct-2022 12:02:09.0	yes
2R	(168) SDSS-1237663783131152609	ACS/WFC	1	03-Oct-2022 12:02:10.0	yes
2S	(169) SDSS-1237648704041976118	ACS/WFC	1	03-Oct-2022 12:02:10.0	yes
2T	(170) SDSS-1237655123941720267	ACS/WFC	1	03-Oct-2022 12:02:10.0	yes
2U	(171) SDSS-1237667781210145026	ACS/WFC	1	03-Oct-2022 12:02:11.0	yes
2V	(172) SDSS-1237664854177808674	ACS/WFC	1	03-Oct-2022 12:02:11.0	yes
2W	(173) SDSS-1237667536933945523	ACS/WFC	1	03-Oct-2022 12:02:11.0	yes
2X	(174) SDSS-1237667211050680599	ACS/WFC	1	03-Oct-2022 12:02:12.0	yes
2Y	(175) SDSS-1237665225692872838	ACS/WFC	1	03-Oct-2022 12:02:12.0	yes
2Z	(176) SDSS-1237667551414452597	ACS/WFC	1	03-Oct-2022 12:02:13.0	yes
3A	(177) SDSS-1237665024368509196	ACS/WFC	1	03-Oct-2022 12:02:13.0	yes

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3B	(178) SDSS-1237664337712709882	ACS/WFC	1	03-Oct-2022 12:02:13.0	yes
3C	(179) SDSS-1237679476939882858	ACS/WFC	1	03-Oct-2022 12:02:14.0	yes
3D	(180) SDSS-1237666300559098162	ACS/WFC	1	03-Oct-2022 12:02:14.0	yes
3E	(181) SDSS-1237665369575981438	ACS/WFC	1	03-Oct-2022 12:02:14.0	yes
3F	(182) SDSS-1237668650925425479	ACS/WFC	1	03-Oct-2022 12:02:15.0	yes
3G	(183) SDSS-1237662526306451678	ACS/WFC	1	03-Oct-2022 12:02:15.0	yes
3H	(184) SDSS-1237661849857097969	ACS/WFC	1	03-Oct-2022 12:02:15.0	yes
3I	(185) SDSS-1237651755078779017	ACS/WFC	1	03-Oct-2022 12:02:16.0	yes
3J	(186) SDSS-1237658423543529721	ACS/WFC	1	03-Oct-2022 12:02:16.0	yes
3K	(187) SDSS-1237649962992730261	ACS/WFC	1	03-Oct-2022 12:02:17.0	yes
3L	(188) SDSS-1237657873259167768	ACS/WFC	1	03-Oct-2022 12:02:17.0	yes
3M	(189) SDSS-1237657632187613477	ACS/WFC	1	03-Oct-2022 12:02:17.0	yes
3N	(190) SDSS-1237655373039927410	ACS/WFC	1	03-Oct-2022 12:02:18.0	yes
3O	(191) SDSS-1237663782590021909	ACS/WFC	1	03-Oct-2022 12:02:18.0	yes
3P	(192) SDSS-1237667782320456166	ACS/WFC	1	03-Oct-2022 12:02:19.0	yes
3Q	(193) SDSS-1237665102211121313	ACS/WFC	1	03-Oct-2022 12:02:19.0	yes
3R	(194) SDSS-1237667782834061555	ACS/WFC	1	03-Oct-2022 12:02:19.0	yes
3S	(195) SDSS-1237671122693783572	ACS/WFC	1	03-Oct-2022 12:02:20.0	yes
3T	(196) SDSS-1237664668421849521	ACS/WFC	1	03-Oct-2022 12:02:20.0	yes
3U	(197) 3C-223.1	ACS/WFC	1	03-Oct-2022 12:02:21.0	yes
3V	(198) SDSS-172107.89+262432.1	ACS/WFC	1	03-Oct-2022 12:02:21.0	yes
3W	(199) SDSS-013525.66-004447.3	ACS/WFC	1	03-Oct-2022 12:02:21.0	yes
3X	(200) SDSS-151659.24+051751.5	ACS/WFC	1	03-Oct-2022 12:02:22.0	yes
3Y	(201) UGC-1797	ACS/WFC	1	03-Oct-2022 12:02:22.0	yes
3Z	(202) B3-0911+418	ACS/WFC	1	03-Oct-2022 12:02:22.0	yes

Proposal 15445 (STScI Edit Number: 6, Created: Monday, October 3, 2022 at 11:03:03 AM Eastern Standard Time) - Overview

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
4A	(203) 4C+28.38	ACS/WFC	1	03-Oct-2022 12:02:23.0	yes
4B	(204) 3C-268.2	ACS/WFC	1	03-Oct-2022 12:02:23.0	yes
4C	(205) SDSS-16562058+6407529	ACS/WFC	1	03-Oct-2022 12:02:23.0	yes
4D	(206) SDSS-150903.21+515247.9	ACS/WFC	1	03-Oct-2022 12:02:24.0	yes
4E	(207) SDSS-151930.31+063352.3	ACS/WFC	1	03-Oct-2022 12:02:25.0	yes
4F	(208) SDSS-155046.42+173630.2	ACS/WFC	1	03-Oct-2022 12:02:25.0	yes
4G	(210) SDSS-082312.91+033301.3	ACS/WFC	1	03-Oct-2022 12:02:25.0	yes
4H	(211) B2-1611+30	ACS/WFC	1	03-Oct-2022 12:02:26.0	yes
4I	(212) SDSS-080259.73+115709.7	ACS/WFC	1	03-Oct-2022 12:02:26.0	yes
4J	(213) SDSS-080658.46+062453.4	ACS/WFC	1	03-Oct-2022 12:02:26.0	yes
4K	(214) SDSS-083224.82+184855.4	ACS/WFC	1	03-Oct-2022 12:02:27.0	yes
4L	(215) SDSS-125755.81+045852.3	ACS/WFC	1	03-Oct-2022 12:02:27.0	yes
4M	(216) VII-ZW-090	ACS/WFC	1	03-Oct-2022 12:02:28.0	yes
4N	(217) B2-1059+29	ACS/WFC	1	03-Oct-2022 12:02:28.0	yes
4O	(218) SDSS-120301.43+235319.9	ACS/WFC	1	03-Oct-2022 12:02:28.0	yes
4P	(219) SDSS-095833.44+561937.8	ACS/WFC	1	03-Oct-2022 12:02:29.0	yes
4Q	(220) B3-1147+414	ACS/WFC	1	03-Oct-2022 12:02:29.0	yes
4R	(221) B2-0938+31A	ACS/WFC	1	03-Oct-2022 12:02:29.0	yes
4S	(222) PKS-0326-288	ACS/WFC	1	03-Oct-2022 12:02:30.0	yes
4T	(223) SDSS-020904.75+075004.5	ACS/WFC	1	03-Oct-2022 12:02:30.0	yes
4U	(224) SDSS-101704.05+081744.9	ACS/WFC	1	03-Oct-2022 12:02:31.0	yes
4V	(225) SDSS-122324.74+070301.9	ACS/WFC	1	03-Oct-2022 12:02:31.0	yes
4W	(226) SDSS-133538.98+073000.3	ACS/WFC	1	03-Oct-2022 12:02:32.0	yes
4X	(227) SDSS-132809.31+571023.3	ACS/WFC	1	03-Oct-2022 12:02:32.0	yes
4Y	(228) KUG-1209+360	ACS/WFC	1	03-Oct-2022 12:02:32.0	yes

Proposal 15445 (STScI Edit Number: 6, Created: Monday, October 3, 2022 at 11:03:03 AM Eastern Standard Time) - Overview

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
4Z	(229) B2-1644+38	ACS/WFC	1	03-Oct-2022 12:02:33.0	yes
5A	(230) IC-4234	ACS/WFC	1	03-Oct-2022 12:02:33.0	yes
5B	(231) SDSS-083351.28+045745.4	ACS/WFC	1	03-Oct-2022 12:02:33.0	yes
5C	(232) SDSS-121257.95+250925.4	ACS/WFC	1	03-Oct-2022 12:02:34.0	yes
5D	(233) SDSS-161948.86+300607.8	ACS/WFC	1	03-Oct-2022 12:02:34.0	yes
5E	(234) SDSS-130300.80+511954.7	ACS/WFC	1	03-Oct-2022 12:02:35.0	yes
5F	(235) SDSS-163624.97+243230.8	ACS/WFC	1	03-Oct-2022 12:02:35.0	yes
5G	(236) SDSS-081303.10+552050.7	ACS/WFC	1	03-Oct-2022 12:02:35.0	yes
5H	(237) SDSS-091949.07+135910.7	ACS/WFC	1	03-Oct-2022 12:02:36.0	yes
5I	(238) SDSS-084759.90+124159.3	ACS/WFC	1	03-Oct-2022 12:02:36.0	yes
5J	(239) SDSS-163300.85+084736.4	ACS/WFC	1	03-Oct-2022 12:02:37.0	yes
5K	(240) SDSS-001627.47+022602.1	ACS/WFC	1	03-Oct-2022 12:02:37.0	yes
5L	(241) SDSS-090305.84+432820.4	ACS/WFC	1	03-Oct-2022 12:02:37.0	yes
5M	(242) MKN-719	ACS/WFC	1	03-Oct-2022 12:02:38.0	yes
5N	(243) SDSS-122640.22+253855.5	ACS/WFC	1	03-Oct-2022 12:02:38.0	yes
5O	(244) B3-1210+378	ACS/WFC	1	03-Oct-2022 12:02:39.0	yes
5P	(245) SDSS-102148.49+171926.3	ACS/WFC	1	03-Oct-2022 12:02:39.0	yes
5Q	(246) B3-1036+464	ACS/WFC	1	03-Oct-2022 12:02:39.0	yes
5R	(247) SDSS-112526.53+014301.5	ACS/WFC	1	03-Oct-2022 12:02:40.0	yes
5S	(248) SDSS-153200.95+272528.9	ACS/WFC	1	03-Oct-2022 12:02:40.0	yes
5T	(249) SDSS-112811.63+241746.9	ACS/WFC	1	03-Oct-2022 12:02:40.0	yes
5U	(250) SDSS-152838.43+242025.6	ACS/WFC	1	03-Oct-2022 12:02:41.0	yes
5V	(251) SDSS-214110.61+082132.6	ACS/WFC	1	03-Oct-2022 12:02:41.0	yes
5W	(252) SDSS-090147.17+164851.3	ACS/WFC	1	03-Oct-2022 12:02:41.0	yes
5X	(253) SDSS-102609.45+144932.7	ACS/WFC	1	03-Oct-2022 12:02:42.0	yes

Proposal 15445 (STScI Edit Number: 6, Created: Monday, October 3, 2022 at 11:03:03 AM Eastern Standard Time) - Overview

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
5Y	(254) SDSS-135055.29+333207.4	ACS/WFC	1	03-Oct-2022 12:02:42.0	yes
5Z	(255) B3-1352+471	ACS/WFC	1	03-Oct-2022 12:02:43.0	yes
6A	(256) SDSS-120339.20+275537.2	ACS/WFC	1	03-Oct-2022 12:02:43.0	yes
6B	(257) SDSS-011341.11+010608.5	ACS/WFC	1	03-Oct-2022 12:02:44.0	yes
6C	(258) B2-0832+34	ACS/WFC	1	03-Oct-2022 12:02:44.0	yes
6E	(260) SDSS-160344.95+524220.6	ACS/WFC	1	03-Oct-2022 12:02:44.0	yes
6F	(261) SDSS-122539.55+245836.4	ACS/WFC	1	03-Oct-2022 12:02:45.0	yes
6G	(262) SDSS-120452.77+293004.2	ACS/WFC	1	03-Oct-2022 12:02:45.0	yes
6H	(263) SDSS-025210.17+025430.1	ACS/WFC	1	03-Oct-2022 12:02:46.0	yes
6I	(264) SDSS-105426.23+573649.1	ACS/WFC	1	03-Oct-2022 12:02:46.0	yes
6J	(265) 4C+03.27	ACS/WFC	1	03-Oct-2022 12:02:46.0	yes
6K	(266) 3C234	ACS/WFC	1	03-Oct-2022 12:02:47.0	yes
6L	(267) SDSS-095100.54+051026.7	ACS/WFC	1	03-Oct-2022 12:02:47.0	yes
6M	(268) 4C+45.23	ACS/WFC	1	03-Oct-2022 12:02:48.0	yes
6N	(269) SDSS-130854.52+562155.6	ACS/WFC	1	03-Oct-2022 12:02:48.0	yes
6O	(270) SDSS-141408.44+484156.0	ACS/WFC	1	03-Oct-2022 12:02:49.0	yes
6P	(271) 3C-458	ACS/WFC	1	03-Oct-2022 12:02:49.0	yes
6Q	(272) 4C+08.70	ACS/WFC	1	03-Oct-2022 12:02:50.0	yes
6R	(273) SDSS-121849.88+502617.6	ACS/WFC	1	03-Oct-2022 12:02:50.0	yes
6S	(274) 4C+09.44	ACS/WFC	1	03-Oct-2022 12:02:50.0	yes
6T	(275) IC-2520	ACS/WFC	1	03-Oct-2022 12:02:51.0	yes
6U	(276) SDSS-102733.29+544227.9	ACS/WFC	1	03-Oct-2022 12:02:51.0	yes
6V	(277) B2-1232+27	ACS/WFC	1	03-Oct-2022 12:02:51.0	yes
6W	(278) SDSS-083512.43+175441.0	ACS/WFC	1	03-Oct-2022 12:02:52.0	yes
6X	(279) 4C+05.50	ACS/WFC	1	03-Oct-2022 12:02:52.0	yes

Proposal 15445 (STScI Edit Number: 6, Created: Monday, October 3, 2022 at 11:03:03 AM Eastern Standard Time) - Overview

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
6Z	(281) SDSS-075529.95+520450.6	ACS/WFC	1	03-Oct-2022 12:02:53.0	yes
7A	(282) SDSS-094953.45+071900.4	ACS/WFC	1	03-Oct-2022 12:02:53.0	yes
7B	(283) CGCG-047-115	ACS/WFC	1	03-Oct-2022 12:02:53.0	yes
7C	(284) SDSS-141119.04+094225.3	ACS/WFC	1	03-Oct-2022 12:02:54.0	yes
7D	(285) SDSS-123300.30+060326.1	ACS/WFC	1	03-Oct-2022 12:02:55.0	yes
7E	(286) SDSS-163442.93+414418.4	ACS/WFC	1	03-Oct-2022 12:02:55.0	yes
7F	(287) SDSS-082400.50+031749.4	ACS/WFC	1	03-Oct-2022 12:02:55.0	yes
7G	(288) PKS-0236+02	ACS/WFC	1	03-Oct-2022 12:02:56.0	yes
7H	(290) SDSS-095605.87+162829.9	ACS/WFC	1	03-Oct-2022 12:02:56.0	yes
7I	(291) SDSS-165304.66+240409.2	ACS/WFC	1	03-Oct-2022 12:02:57.0	yes
7J	(292) SDSS-134900.13+454256.5	ACS/WFC	1	03-Oct-2022 12:02:57.0	yes
7K	(293) SDSS-113648.57+125239.7	ACS/WFC	1	03-Oct-2022 12:02:57.0	yes
7L	(294) SDSS-092605.17+465233.9	ACS/WFC	1	03-Oct-2022 12:02:58.0	yes
7M	(295) SDSS-010206.98+093427.6	ACS/WFC	1	03-Oct-2022 12:02:58.0	yes
7P	(298) SDSS-011039.98+094445.0	ACS/WFC	1	03-Oct-2022 12:02:59.0	yes
7Q	(299) SDSS-100211.71+324815.2	ACS/WFC	1	03-Oct-2022 12:02:59.0	yes
7S	(289) SDSS-114311.40+144512.1	ACS/WFC	1	03-Oct-2022 12:03:00.0	yes
7T	(300) UGC-10374	ACS/WFC	1	03-Oct-2022 12:03:00.0	yes
7U	(301) SDSS-135128.90+182029.9	ACS/WFC	1	03-Oct-2022 12:03:01.0	yes
7V	(302) SDSS-101147.31+071915.2	ACS/WFC	1	03-Oct-2022 12:03:01.0	yes
7W	(303) UGC-00240	ACS/WFC	1	03-Oct-2022 12:03:02.0	yes
7X	(304) IC-3376	ACS/WFC	1	03-Oct-2022 12:03:02.0	yes

300 Total Orbits Used

ABSTRACT

The classic Galaxy Zoo project and its successors have been rich sources of interesting astrophysics beyond their initial goals. Green Pea starbursts, AGN ionization echoes, dust in backlit spirals, AGN in pseudobulges, have all seen HST followup programs. Volunteers have noted many other unusual systems which have yet to be followed up. We have aggregated several object types from ongoing Galaxy Zoo and Radio Galaxy Zoo work where short HST exposures will make significant progress. These include mergers with regenerating disks, unusual mergers, 3-armed spirals, spiral hosts of double radio sources, extended ionized clouds around AGN, collisional ring galaxies, and compact star-forming regions both alone and as parts of larger galaxies. Our initial long target list was matched to the time allocated using public input through a web voting interface.

OBSERVING DESCRIPTION

These gap-filler observations use pairs of 337-second ACS WFC exposures. For most targets, the pairs are in a default dither pattern designed to fill the chip gap. For a few "Green Pea" galaxies with high surface brightness, the exposures use single shots in two filters for color information. For targets which are small and where environmental information is not a goal, POS TARG specifications are used to move them toward the amplifier to reduce CTE effects (typically about 30 arcseconds from the CCD edge in the direction of the WFC1-CTE location). Subsets of the target list have different science goals, so filters F475W, F606W F775W, F814W, F850LP are used as appropriate.

Proposal 15445 - Visit 01 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 01, scheduling										Mon Oct 03 16:03:03 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(1)	CGCG-275-012	RA: 15 53 8.6600 (238.2860833d) Dec: +54 08 50.10 (54.14725d) Equinox: J2000				V=14.94+/-0.01		Reference Frame: ICRS		
	Comments: Double ring "Heart" system										
	Category=GALAXY Description=[RING, INTERACTING GALAXY]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(1) CGCG-275-012	ACS/WFC, ACCUM, WFC1-FIX	F606W			Pattern 1, Exps 1-1 in Visit 01 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 02 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 02, scheduling Mon Oct 03 16:03:03 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(2)	IC-950	RA: 13 52 26.6527 (208.1110529d) Dec: +14 29 27.52 (14.49098d) Equinox: J2000		V=13.92+/-0.01
Exposures	Comments: EELR candidate Category=GALAXY Description=[INTERACTING GALAXY]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(2) IC-950	ACS/WFC, ACCUM, WFC1	F606W	
Orbit Structure	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 03 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 03, completed										Mon Oct 03 16:03:03 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(3)	SDSSJ160646.74+565139.2	RA: 16 06 46.7400 (241.6947500d) Dec: +56 51 39.20 (56.86089d) Equinox: J2000				V=19.55+/-0.05		Reference Frame: ICRS		
	Comments: Radio Galaxy Zoo EELR and arc candidate Category=GALAXY Description=[EMISSION LINE NEBULA, GRAVITATIONAL LENS]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(3) SDSSJ160646.74+565139.2	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 03 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 04 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 04, completed										Mon Oct 03 16:03:03 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(4)	SDSS-1237663479259332945	RA: 22 18 30.1601 (334.6256671d) Dec: +00 12 21.16 (.20588d) Equinox: J2000				V=18.52+/-0.01		Reference Frame: ICRS			
	Comments: EELR candidate Category=GALAXY Description=[INTERACTING GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(4) SDSS-1237663479259332945	ACS/WFC, ACCUM, WFC1	F475W			Pattern 1, Exps 1-1 in Visit 04 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 05 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 05, completed Mon Oct 03 16:03:03 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(5)	SDSS-123767859532094536	RA: 22 20 24.5894 (335.1024558d) Dec: +01 09 31.30 (1.15869d) Equinox: J2000		V=17.0+/-0.01
Exposures	Comments: EELR candidate Category=GALAXY Description=INTERACTING GALAXY				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(5) SDSS-123767859532094536	ACS/WFC, ACCUM, WFC1	F475W	
Orbit Structure	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 06 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 06, completed Mon Oct 03 16:03:03 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(6)	SDSS-1237668504364187727	RA: 16 12 24.6057 (243.1025237d) Dec: +59 46 10.47 (59.76957d) Equinox: J2000		V=17.53+/-0.01
	Comments: EELR candidate Category=GALAXY Description=INTERACTING GALAXY				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(6) SDSS-1237668504364187727	ACS/WFC, ACCUM, WFC1	F475W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 07 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 07, scheduling										Mon Oct 03 16:03:03 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(7)	UGC-6081	RA: 11 00 17.9900 (165.0749583d) Dec: +10 02 56.70 (10.04908d) Equinox: J2000				V=14.52+/-0.01		Reference Frame: ICRS		
	Comments: EELR candidate Category=GALAXY Description=[INTERACTING GALAXY]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(7) UGC-6081	ACS/WFC, ACCUM, WFC1	F475W			Pattern 1, Exps 1-1 in Visit 07 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 08 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 08, completed										Mon Oct 03 16:03:03 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(8)	SDSS-1237659936978568047	RA: 00 43 41.7840 (10.9241000d) Dec: +43 02 35.16 (43.04310d) Equinox: J2000				V=16.47+/-0.01		Reference Frame: ICRS		
	Comments: Regrowing disk? Galaxy Zoo ID AGZ00024MQ										
	Category=GALAXY										
Description=[INTERACTING GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(8) SDSS-1237659936978568047	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 08 (1)	337 Secs (674 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630 050010001500200025003000350040004500500055006000 sec										

Proposal 15445 - Visit 09 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 09, completed										Mon Oct 03 16:03:03 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(9)	SDSS-1237678439701807265	RA: 02 49 3.3120 (42.2638000d) Dec: +03 12 12.60 (3.20350d) Equinox: J2000				V=15.79+/-0.01		Reference Frame: ICRS		
	Comments: Scream regrowing disk? Galaxy Zoo ID AGZ0004G4Z Category=GALAXY Description=[INTERACTING GALAXY]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(9) SDSS-1237678439701807265	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 09 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 10 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 10, completed										Mon Oct 03 16:03:03 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(10)	UGC-4052	RA: 07 51 18.7300 (117.8280417d) Dec: +50 14 7.70 (50.23547d) Equinox: J2000				V=13.28+/-0.01		Reference Frame: ICRS			
	Comments: Regrowing disk? Category=GALAXY Description=[INTERACTING GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(10) UGC-4052	ACS/WFC, ACCUM, WFC	F606W		POS TARG 4.12104 3143107489,20.8431 8929421271	Pattern 1, Exps 1-1 i n Visit 10 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 11 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 11, scheduling										Mon Oct 03 16:03:04 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(11)	SDSS-1237665102223704084		RA: 16 15 36.1440 (243.9006000d) Dec: +19 43 14.52 (19.72070d) Equinox: J2000				V=16.15+/-0.01		Reference Frame: ICRS		
	Comments: DECaLS regrowing disk? Galaxy Zoo ID AGZ000B9XF Category=GALAXY Description=[INTERACTING GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(11) SDSS-1237665102223704084	ACS/WFC, ACCUM, WFC1		F606W			Pattern 1, Exps 1-1 in Visit 11 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630 050010001500200025003000350040004500500055006000 sec											

Proposal 15445 - Visit 12 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 12, completed Mon Oct 03 16:03:04 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(12)	CFHTLS1220-215555	RA: 08 50 58.1695 (132.7423729d) Dec: -04 02 12.85 (-4.03690d) Equinox: J2000		V=17.47+/-0.01
	Comments: Regrowing disk? Category=GALAXY Description=[INTERACTING GALAXY]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(12) CFHTLS1220-215555	ACS/WFC, ACCUM, WFC1	F606W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 13 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 13, completed										Mon Oct 03 16:03:04 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(13)	SDSS-1237680246274064522	RA: 23 26 23.8532 (351.5993883d) Dec: +19 27 9.12 (19.45253d) Equinox: J2000				V=16.47+/-0.01		Reference Frame: ICRS			
	Comments: Regrowing disk? Category=GALAXY Description=[INTERACTING GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(13) SDSS-1237680246274064522	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 13 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 14 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 14, completed										Mon Oct 03 16:03:04 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(14)	NGC-2292	RA: 06 47 40.8300 (101.9201250d) Dec: -26 45 5.00 (-26.75139d) Equinox: J2000				V=10.7+/-0.1		Reference Frame: ICRS			
Comments: Regrowing disk? VV178 Category=GALAXY Description=[INTERACTING GALAXY]												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(14) NGC-2292	ACS/WFC, ACCUM, WFC	F606W			Pattern 1, Exps 1-1 in Visit 14 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 15 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 15, scheduling										Mon Oct 03 16:03:04 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(15)	PRCA-01	RA: 01 38 55.2372 (24.7301550d) Dec: -07 45 55.62 (-7.76545d) Equinox: J2000 Comments: Polar ring, Galaxy Zoo ID AGZ0005CRB Category=GALAXY Description=[RING, INTERACTING GALAXY]				V=14.69+/-0.01		Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(15) PRCA-01	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 15 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 16 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 16, scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/WFC									
	Special Requirements: (none)									
Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(16)	SDSS-122015.91+333941.4	RA: 12 20 15.9152 (185.0663133d) Dec: +33 39 41.47 (33.66152d) Equinox: J2000				V=14.06+/-0.01		Reference Frame: ICRS	
Comments: Polar ring around dusty spiral? Category=GALAXY Description=[RING, INTERACTING GALAXY]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(16) SDSS-122015.91+333941.4	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 16 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	 [1]
Orbit Structure	Orbit 1									
	Server Version: 20220630									

Proposal 15445 - Visit 17 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 17, scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/WFC									
	Special Requirements: (none)									
Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(17)	SDSS-225222.35+010659.9	RA: 22 52 22.3350 (343.0930625d) Dec: +01 06 35.96 (1.10999d) Equinox: J2000 <i>Comments: DECaLS bright knotty arc, Galaxy Zoo ID AGZ000AN7M</i> <i>Category=GALAXY</i> <i>Description=[RING, GRAVITATIONAL LENS]</i>				V=17.93+/-0.01		Reference Frame: ICRS	
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(17) SDSS-225222.35+010659.9	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 17 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1									
	Server Version: 20220630									

Proposal 15445 - Visit 18 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 18, completed										Mon Oct 03 16:03:04 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(18)	GAMA70579	RA: 12 01 43.4640 (180.4311000d) Dec: +00 10 59.16 (.18310d) Equinox: J2000				V=21.0+/-0.1		Reference Frame: ICRS			
	Comments: GAMA-KIDS bulge plus detached blue ring, Galaxy Zoo ID AGZ000E122											
	Category=GALAXY											
Description=[RING, INTERACTING GALAXY]												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(18) GAMA70579	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 18 (1)	337 Secs (674 Secs)			
									[==>(Pattern 1)]			
									[==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 19 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 19, scheduling										Mon Oct 03 16:03:04 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(19)	SDSS-151104.94+041737.9	RA: 15 11 4.9440 (227.7706000d) Dec: +04 17 37.68 (4.29380d) Equinox: J2000				V=13.41+/-0.01		Reference Frame: ICRS		
	Comments: DECaLS twisted arms or polar ring, Galaxy Zoo ID AGZ000CILQ Category=GALAXY Description=[RING, INTERACTING GALAXY]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(19) SDSS-151104.94+041737.9	ACS/WFC, ACCUM, WFC1	F606W		POS TARG -2.5635 574977760753,-6.78 0439904651343	Pattern 1, Exps 1-1 in Visit 19 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 20 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 20, completed Mon Oct 03 16:03:04 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(20)	NGC-0810	RA: 02 05 28.5600 (31.3690000d) Dec: +13 15 5.76 (13.25160d) Equinox: J2000		V=12.83+/-0.01
	Comments: Thin minor-axis dust lane Galaxy Zoo ID AGZ0001FZ3 Category=GALAXY Description=[RING, INTERACTING GALAXY]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(20) NGC-0810	ACS/WFC, ACCUM, WFC1	F606W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
Orbit Structure	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 21 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 21, scheduling										Mon Oct 03 16:03:04 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(21)	SDSS-1237670956255084686	RA: 02 12 14.9261 (33.0621921d) Dec: -08 52 39.48 (-8.87763d) Equinox: J2000				V=18.69+/-0.01		Reference Frame: ICRS		
	Comments: Concentric arcs on one side										
	Category=GALAXY										
Description=[RING, INTERACTING GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(21) SDSS-1237670956255084686	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 21 (1)	337 Secs (674 Secs)		
										[==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 22 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 22, scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/WFC									
	Special Requirements: (none)									
Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(22)	UGC-10043	RA: 15 48 41.1044 (237.1712683d) Dec: +21 52 8.78 (21.86911d) Equinox: J2000 Comments: Edge-on spiral with prolate bulge Category=GALAXY Description=[SPIRAL, BULGE]				V=14.34+/-0.01		Reference Frame: ICRS	
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(22) UGC-10043	ACS/WFC, ACCUM, WFC	F606W			Pattern 1, Exps 1-1 in Visit 22 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1									
	Server Version: 20220630									

Proposal 15445 - Visit 23 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 23, scheduling Mon Oct 03 16:03:04 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(23)	SDSS-162300.35+213722.3	RA: 16 23 0.7273 (245.7530304d) Dec: +21 37 25.85 (21.62385d) Equinox: J2000		V=21.08+/-0.1
	Comments: From radio Galaxy Zoo Category=GALAXY Description=[RING, GRAVITATIONAL LENS]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(23) SDSS-162300.35+213722.3	ACS/WFC, ACCUM, WFC1	F814W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					337 Secs (674 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 24 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 24, completed										Mon Oct 03 16:03:04 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(24)	SDSS-133145.32+513431.2	RA: 13 31 45.3262 (202.9388592d) Dec: +51 34 31.22 (51.57534d) Equinox: J2000				V=21.4+/-0.1		Reference Frame: ICRS			
	Comments: From radio Galaxy Zoo Category=GALAXY Description=[RING, GRAVITATIONAL LENS]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(24) SDSS-133145.32+513431.2	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 1-1 in Visit 24 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 25 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 25, completed Mon Oct 03 16:03:04 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(25)	SDSS-1237679438812676365	RA: 02 03 28.7265 (30.8696937d) Dec: -06 59 49.72 (-6.99714d) Equinox: J2000		V=21.1+/-0.1
	Comments: Red core/blue arc or ring Category=GALAXY Description=[RING, INTERACTING GALAXY]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(25) SDSS-1237679438812676365	ACS/WFC, ACCUM, WFC1	F606W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 26 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 26, completed										Mon Oct 03 16:03:04 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(26)	CGCG-087-009	RA: 07 33 17.7120 (113.3238000d) Dec: +18 17 24.36 (18.29010d) Equinox: J2000				V=15.25+/-0.01		Reference Frame: ICRS			
	Comments: Thick collisional ring w/off-center nucleus, Galaxy Zoo ID AGZ00025U3											
	Category=GALAXY Description=[RING, INTERACTING GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(26) CGCG-087-009	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 26 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220630											

Proposal 15445 - Visit 27 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 27, completed Mon Oct 03 16:03:04 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(27)	SDSS-081740.08+042952.3	RA: 08 17 40.0800 (124.4170000d) Dec: +04 29 52.44 (4.49790d) Equinox: J2000		V=17.19+/-0.01
Exposures	Comments: DECaLS polar ring or superposition, Galaxy Zoo ID AGZ000BNYY Category=GALAXY Description=[RING, INTERACTING GALAXY]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(27) SDSS-081740.08+042952.3	ACS/WFC, ACCUM, WFC1	F606W
Orbit Structure	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 28 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 28, completed										Mon Oct 03 16:03:04 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(28)	SDSS-095346.77-012746.1	RA: 09 53 46.6800 (148.4445000d) Dec: -01 27 45.00 (-1.46250d) Equinox: J2000				V=16.87+/-0.01		Reference Frame: ICRS			
	Comments: DECaLS interaction w/arcuate galaxy, Galaxy Zoo ID AGZ000BM1S Category=GALAXY Description=[INTERACTING GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(28) SDSS-095346.77-012746.1	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 28 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 29 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 29, scheduling										Mon Oct 03 16:03:04 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(29)	SDSS-160409.81+105747.6	RA: 16 04 9.8100 (241.0408750d) Dec: +10 57 47.60 (10.96322d) Equinox: J2000				V=22.7+/-0.2		Reference Frame: ICRS			
	Comments: DECaLS red/blue clumps, Galaxy Zoo ID AGZ000BFOU											
	Category=GALAXY											
Description=[STAR FORMING REGION]												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(29) SDSS-160409.81+105747.6	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 29 (1)	337 Secs (674 Secs)			
									[==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 30 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 30, completed Mon Oct 03 16:03:04 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(30)	GAMA-302130	RA: 09 05 46.3920 (136.4433000d) Dec: +01 15 32.76 (1.25910d) Equinox: J2000 Comments: GAMA-KIDS red/blue clumps, Galaxy Zoo ID AGZ000DQR5 Category=GALAXY Description=[STAR FORMING REGION]		V=19.9+/-0.03
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(30) GAMA-302130	ACS/WFC, ACCUM, WFC1	F606W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 31 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 31, completed Mon Oct 03 16:03:04 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(31)	GAMA-636444	RA: 09 23 21.8880 (140.8412000d) Dec: -01 43 33.96 (-1.72610d) Equinox: J2000 Comments: GAMA-KIDS red/blue clumps, Galaxy Zoo ID AGZ000DJED Category=GALAXY Description=[STAR FORMING REGION]		V=19.14+/-0.02
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(31) GAMA-636444	ACS/WFC, ACCUM, WFC1	F606W	
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 32 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 32, completed Mon Oct 03 16:03:04 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(32)	SDSS-1237678618479755694	RA: 22 12 6.3973 (333.0266554d) Dec: +01 46 6.37 (1.76844d) Equinox: J2000		V=22.6+/-0.16
Exposures	Comments: blue core + red arc Category=GALAXY Description=[STAR FORMING REGION]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Orbit Structure	1	(32) SDSS-1237678618479755694	ACS/WFC, ACCUM, WFC1	F606W	
Orbit Structure	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 33 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 33, scheduling Mon Oct 03 16:03:04 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(33)	KUG-1448+120	RA: 14 50 39.6480 (222.6652000d) Dec: +11 50 54.53 (11.84848d) Equinox: J2000 Comments: DECaLS very clumpy early-type spiral, Galaxy Zoo ID AGZ000C9U7 Category=GALAXY Description=[STAR FORMING REGION]		V=15.71+/-0.01
Exposures	Miscellaneous				
	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(33) KUG-1448+120	ACS/WFC, ACCUM, WFC1	F435W	
Exposures	Opt. Params.				
	Special Reqs.				
Exposures	Groups				
	Exp. Time (Total)/[Actual Dur.]				
Exposures	Orbit				
	Pattern 1, Exps 1-1 i n Visit 33 (1)				
Exposures	[==>(Pattern 1)]				
	[==>(Pattern 2)]				
Exposures	[1]				
Orbit Structure	Orbit 1				
	Server Version: 20220630				
Orbit Structure					
	0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 15445 - Visit 34 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 34, completed										Mon Oct 03 16:03:04 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(34)	SDSS-1237661417675423806		RA: 14 09 1.5373 (212.2564054d) Dec: +54 33 21.04 (54.55584d) Equinox: J2000				V=17.01+/-0.01		Reference Frame: ICRS		
	Comments: Starforming compact superposed on spiral disk Category=GALAXY Description=[STAR FORMING REGION]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(34) SDSS-1237661417675423806	ACS/WFC, ACCUM, WFC1		F435W			Pattern 1, Exps 1-1 in Visit 34 (1)	337 Secs (674 Secs)		
										[==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630 GS Acq Exp. 1 Pointing Maneuver Exp. 1 Unused Orbital Visibility = 1894 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec											

Proposal 15445 - Visit 35 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 35, completed Mon Oct 03 16:03:04 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(35)	CGCG-308-012	RA: 06 13 5.3040 (93.2721000d) Dec: +64 33 41.04 (64.56140d) Equinox: J2000 Comments: Enormous bulge, Galaxy Zoo ID=AGZ0002XTJ Category=GALAXY Description=[SPIRAL, BULGE]		V=13.44+/-0.01
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(35) CGCG-308-012	ACS/WFC, ACCUM, WFC1	F814W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 36 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 36, completed										Mon Oct 03 16:03:04 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(36)	SDSS-1237661418212229211	RA: 14 09 4.3331 (212.2680546d) Dec: +54 52 19.88 (54.87219d) Equinox: J2000				V=15.51+/-0.01		Reference Frame: ICRS			
	Comments: X bulge Category=GALAXY Description=[SPIRAL, BULGE]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(36) SDSS-1237661418212229211	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 1-1 in Visit 36 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 37 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 37, completed Mon Oct 03 16:03:04 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(37)	SDSS-1237661417676800323	RA: 14 28 14.0962 (217.0587342d) Dec: +53 14 29.00 (53.24139d) Equinox: J2000		V=18.11+/-0.01
Exposures	Comments: X shape - overlap, merger? Category=GALAXY Description=[SPIRAL, BULGE]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(37) SDSS-1237661417676800323	ACS/WFC, ACCUM, WFC1	F814W
Exposures					Opt. Params.
Exposures					Special Reqs.
Exposures					Groups
					Pattern 1, Exps 1-1 in Visit 37 (1)
Exposures					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs)
Exposures					[=>(Pattern 1)]
					[=>(Pattern 2)]
Exposures					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				
Orbit Structure					
	0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 15445 - Visit 38 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 38, scheduling										Mon Oct 03 16:03:04 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(38)	SDSS-023232.60-051542.9	RA: 02 32 32.6160 (38.1359000d) Dec: -05 15 42.84 (-5.26190d) Equinox: J2000				V=15.64+/-0.01		Reference Frame: ICRS			
	Comments: Edge-on with vertical structure, Galaxy Zoo ID=AGZ000BHRR Category=GALAXY Description=[SPIRAL, BULGE]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(38) SDSS-023232.60-051542.9	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 1-1 in Visit 38 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220630											

Proposal 15445 - Visit 39 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 39, completed										Mon Oct 03 16:03:04 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(39)	NGC-1175	RA: 03 04 32.3520 (46.1348000d) Dec: +42 20 21.84 (42.33940d) Equinox: J2000 Comments: Edge-on X-bulge (+hexagon), Galaxy Zoo ID=AGZ000CV1P Category=GALAXY Description=[SPIRAL, BULGE]				V=12.46+/-0.01		Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(39) NGC-1175	ACS/WFC, ACCUM, WFC1	F814W		POS TARG -12.202 018947121232,-19.2 3728224892013	Pattern 1, Exps 1-1 in Visit 39 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 40 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 40, scheduling					Mon Oct 03 16:03:04 GMT 2022				
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/WFC									
	Special Requirements: (none)									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(40)	CGCG-013-072	RA: 12 05 40.6584 (181.4194100d) Dec: +01 35 6.61 (1.58517d) Equinox: J2000		V=13.99+/-0.01	Reference Frame: ICRS				
	Comments: GAMA-KIDS edge-on X bulge, Galaxy Zoo ID=AGZ000DSCD, GAMA-220396 Category=GALAXY Description=[SPIRAL, BULGE]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(40) CGCG-013-072	ACS/WFC, ACCUM, WFC	F814W			Pattern 1, Exps 1-1 in Visit 40 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20220630 050010001500200025003000350040004500500055006000 sec									

Proposal 15445 - Visit 41 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 41, completed										Mon Oct 03 16:03:04 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(41)	IC-2431	RA: 09 04 34.7760 (136.1449000d) Dec: +14 35 45.96 (14.59610d) Equinox: J2000 Comments: Multiple merger, Galaxy Zoo ID=AGZ0003GZW Category=GALAXY Description=[INTERACTING GALAXY]				V=14.93+/-0.01		Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(41) IC-2431	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 41 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]		
Orbit Structure	Orbit 1											Server Version: 20220630
	The diagram illustrates the orbit structure over a 6000-second timeline. Key events include: GS Acq: Green shaded region from 0 to ~400s. Exp. 1: Blue checkered region from ~400 to ~950s. Pointing Maneuver: Indicated by a double-headed arrow between ~950s and ~1050s. Unused Orbital Visibility: Green solid region from ~1050s to ~3150s. Occultation: White region from ~3150s to ~5700s. Black bars on the timeline indicate periods of non-visibility or constraints.											

Proposal 15445 - Visit 42 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 42, completed										Mon Oct 03 16:03:04 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(42)	VV-689	RA: 10 01 39.5021 (150.4145921d) Dec: +19 47 32.58 (19.79238d) Equinox: J2000 Comments: Angel Wing or Snow Angel merger Category=GALAXY Description=[INTERACTING GALAXY]				V=16.18+/-0.01		Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(42) VV-689	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 42 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 43 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 43, scheduling										Mon Oct 03 16:03:04 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(43)	SDSS-1237680097553023129	RA: 01 36 17.1600 (24.0715000d) Dec: +03 34 40.44 (3.57790d) Equinox: J2000				V=17.0+/-0.02		Reference Frame: ICRS		
	Comments: Triangle! Galaxy Zoo ID=AGZ0005N6X Category=GALAXY Description=[INTERACTING GALAXY]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(43) SDSS-1237680097553023129	ACS/WFC, ACCUM, WFC	F606W			Pattern 1, Exps 1-1 in Visit 43 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec										

Proposal 15445 - Visit 44 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 44, completed Mon Oct 03 16:03:04 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(44)	CGCG-396-002	RA: 05 37 35.9760 (84.3999000d) Dec: +01 20 4.20 (1.33450d) Equinox: J2000 Comments: merger w/multiple long loops, Galaxy Zoo ID=AGZ0003OOP Category=GALAXY Description=[INTERACTING GALAXY]		V=14.31+/-0.01
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(44)	CGCG-396-002	ACS/WFC, ACCUM, WFC1	F606W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 45 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 45, scheduling										Mon Oct 03 16:03:04 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=				Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false				(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(45)	SDSS-000415.42+032301.7	RA: 00 04 15.4233 (1.0642638d) Dec: +03 23 1.81 (3.38384d) Equinox: J2000				V=17.75+/-0.02		Reference Frame: ICRS			
	Comments: Bruno's Clef Category=GALAXY Description=[INTERACTING GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(45) SDSS-000415.42+032301.7	ACS/WFC, ACCUM, WFC1	F606W		POS TARG -4.1714 48552240477,-9.371 904526812077	Pattern 1, Exps 1-1 in Visit 45 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 46 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 46, scheduling										Mon Oct 03 16:03:04 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(46)	NGC-7625	RA: 23 20 30.1408 (350.1255867d) Dec: +17 13 32.04 (17.22557d) Equinox: J2000 Comments: Twisted dust lanes Category=GALAXY Description=[INTERACTING GALAXY]				V=11.53+/-0.01		Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(46) NGC-7625	ACS/WFC, ACCUM, WFC1	F606W		POS TARG -4.6610 0414355107,-8.7731 98408217821	Pattern 1, Exps 1-1 i n Visit 46 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 47 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 47, scheduling Mon Oct 03 16:03:04 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(47)	SDSS-161136.84+045251.4	RA: 16 11 36.8400 (242.9035000d) Dec: +04 52 51.42 (4.88095d) Equinox: J2000		V=16.43+/-0.02
	Comments: DECaLS multiple merger, Galaxy Zoo ID=AGZ000C7UM Category=GALAXY Description=[INTERACTING GALAXY]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(47) SDSS-161136.84+045251.4	ACS/WFC, ACCUM, WFC1	F606W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					Pattern 1, Exps 1-1 in Visit 47 (1)
					337 Secs (674 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 48 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 48, scheduling										Mon Oct 03 16:03:04 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(48)	UGC-1775	RA: 00 38 54.6842 (9.7278508d) Dec: +07 03 45.70 (7.06269d) Equinox: J2000				V=13.53+/-0.01		Reference Frame: ICRS			
	Comments: SF ring in interaction Category=GALAXY Description=[INTERACTING GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(48) UGC-1775	ACS/WFC, ACCUM, WFC	F606W		POS TARG 2.57627 6436703024,15.1884 32871539002	Pattern 1, Exps 1-1 i n Visit 48 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 49 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 49, completed Mon Oct 03 16:03:04 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(49)	SDSS-081913.94+591926.4	RA: 08 19 13.9200 (124.8080000d) Dec: +59 19 26.76 (59.32410d) Equinox: J2000		V=17.4+/-0.02
	Comments: Pair, extremely long tails, Galaxy Zoo ID=AGZ000D6LG Category=GALAXY Description=[INTERACTING GALAXY]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(49) SDSS-081913.94+591926.4	ACS/WFC, ACCUM, WFC1	F606W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 50 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 50, completed Mon Oct 03 16:03:05 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(50)	UGC-4250	RA: 08 10 5.4858 (122.5228575d) Dec: +46 11 34.90 (46.19303d) Equinox: J2000 Comments: symmetric face-on 3-armed spiral Category=GALAXY Description=[SPIRAL]		V=14.3+/-0.01
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(50) UGC-4250	ACS/WFC, ACCUM, WFC1	F475W	
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 51 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 51, completed										Mon Oct 03 16:03:05 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(51)	NGC-2595	RA: 08 27 42.0240 (126.9251000d) Dec: +21 28 44.76 (21.47910d) Equinox: J2000				V=12.8+/-0.01		Reference Frame: ICRS		
	Comments: DECaLS asymmetric for no obvious reason, Galaxy Zoo ID AGZ000C50Z										
	Category=GALAXY										
Description=[SPIRAL]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(51) NGC-2595	ACS/WFC, ACCUM, WFC		F475W			Pattern 1, Exps 1-1 in Visit 51 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 52 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 52, completed										Mon Oct 03 16:03:05 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(52)	SDSS-170414.33+620234.0		RA: 17 04 16.2249 (256.0676037d) Dec: +62 02 57.91 (62.04942d) Equinox: J2000				V=15.77+/-1.0		Reference Frame: ICRS		
	Comments: Symmetric face-on 3-armed spiral											
	Category=GALAXY Description=[SPIRAL]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(52) SDSS-170414.33+620234.0	ACS/WFC, ACCUM, WFC1		F475W			Pattern 1, Exps 1-1 in Visit 52 (1)	337 Secs (674 Secs)		
										[==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630 050010001500200025003000350040004500500055006000 sec											

Proposal 15445 - Visit 53 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 53, completed										Mon Oct 03 16:03:05 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(53)	MCG+10-21-019	RA: 14 36 35.8511 (219.1493796d) Dec: +57 47 49.08 (57.79697d) Equinox: J2000				V=15.02+/-0.01		Reference Frame: ICRS		
	Comments: 3-armed barred spiral Category=GALAXY Description=[SPIRAL]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(53) MCG+10-21-019	ACS/WFC, ACCUM, WFC1	F475W			Pattern 1, Exps 1-1 in Visit 53 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 54 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 54, completed										Mon Oct 03 16:03:05 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(54)	SDSS-233906.23-002615.0	RA: 23 39 6.2358 (354.7759825d) Dec: -00 26 15.10 (-.43753d) Equinox: J2000				V=15.23+/-0.01		Reference Frame: ICRS		
	Comments: Symmetric face-on 3-armed spiral Category=GALAXY Description=[SPIRAL]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(54) SDSS-233906.23-002615.0	ACS/WFC, ACCUM, WFC1	F475W			Pattern 1, Exps 1-1 in Visit 54 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 55 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 55, scheduling Mon Oct 03 16:03:05 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(55)	UGC-7065	RA: 12 04 47.2080 (181.1967000d) Dec: -02 43 12.36 (-2.72010d) Equinox: J2000		V=3.96+/-0.01
Exposures	Comments: GAMA-KIDS ring+bar and 1 outer arm, Galaxy Zoo ID=AGZ000DUM6 GAMA-165409 Category=GALAXY Description=[SPIRAL]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(55) UGC-7065	ACS/WFC, ACCUM, WFC1	F475W	POS TARG -2.4871 736131151954,-11.2 1236115334071
					Pattern 1, Exps 1-1 i n Visit 55 (1)
					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]
Orbit Structure					
	Orbit 1 Server Version: 20220630 The diagram illustrates the orbital structure for Orbit 1, spanning from 0 to 6000 seconds. Key events and durations are marked: GS Acq: Occurs at approximately 400 seconds. Exp. 1: Occurs at approximately 500 seconds. Pointing Maneuver: Occurs at approximately 1000 seconds. Exp. 1: Occurs at approximately 1050 seconds. Unused Orbital Visibility = 1703: A period of 1703 seconds from approximately 1500 to 3100 seconds. Occultation: Begins at approximately 3100 seconds and continues until the end of the orbit.				

Proposal 15445 - Visit 56 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 56, withdrawn Mon Oct 03 16:03:05 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(56)	SDSS-123339.67+033624.6	RA: 12 33 39.6790 (188.4153292d) Dec: +03 36 24.65 (3.60685d) Equinox: J2000		V=15.91+/-0.01
	Comments: Symmetric face-on 3-armed spiral Category=GALAXY Description=[SPIRAL]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(56) SDSS-123339.67+033624.6	ACS/WFC, ACCUM, WFC1	F475W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 57 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 57, completed Mon Oct 03 16:03:05 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(57)	UGCA-188	RA: 09 55 29.7000 (148.8737500d) Dec: +08 23 26.28 (8.39063d) Equinox: J2000		V=14.82+/-0.01
Exposures	Comments: Post-starburst Category=GALAXY Description=[SPIRAL]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(57) UGCA-188	ACS/WFC, ACCUM, WFC1	F475W	
					Groups
					Pattern 1, Exps 1-1 i n Visit 57 (1)
					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					Orbit
					[1]
Orbit Structure	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 58 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 58, completed										Mon Oct 03 16:03:05 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(58)	UGC-10200	RA: 16 05 47.0341 (241.4459754d) Dec: +41 19 5.70 (41.31825d) Equinox: J2000				V=14.92+/-0.01		Reference Frame: ICRS			
	Comments: Post-starburst Category=GALAXY Description=[SPIRAL]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(58) UGC-10200	ACS/WFC, ACCUM, WFC1	F475W			Pattern 1, Exps 1-1 in Visit 58 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 59 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 59, scheduling Mon Oct 03 16:03:05 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(59)	CGCG-073-036	RA: 13 34 37.7880 (203.6574500d) Dec: +08 47 36.98 (8.79361d) Equinox: J2000		V=15.13+/-0.02
	Comments: Post-starburst Category=GALAXY Description=[SPIRAL]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(59)	CGCG-073-036	ACS/WFC, ACCUM, WFC1	F475W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 60 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 60, completed Mon Oct 03 16:03:05 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(60)	NGC-3156	RA: 10 12 41.2488 (153.1718700d) Dec: +03 07 45.79 (3.12939d) Equinox: J2000		V=12.24+/-0.01
Exposures	Comments: Post-starburst Category=GALAXY Description=[SPIRAL]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(60) NGC-3156	ACS/WFC, ACCUM, WFC1	F475W	POS TARG -9.0551 45315612183,-16.64 6384710011606
					Pattern 1, Exps 1-1 i n Visit 60 (1)
					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]
Orbit Structure					Orbit
					[1]
	Orbit 1				
	Server Version: 20220630				
	0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 15445 - Visit 61 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 61, scheduling Mon Oct 03 16:03:05 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(61)	IC-3025	RA: 12 10 23.0808 (182.5961700d) Dec: +10 11 18.78 (10.18855d) Equinox: J2000		V=14.36+/-0.01
Exposures	Comments: Post-starburst Category=GALAXY Description=[SPIRAL]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Orbit Structure	1	(61) IC-3025	ACS/WFC, ACCUM, WFC1	F475W	
Orbit Structure	Orbit 1 Server Version: 20220630				
	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [1]				

Proposal 15445 - Visit 62 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 62, scheduling Mon Oct 03 16:03:05 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(62)	KUG-1156+141	RA: 11 59 33.8040 (179.8908500d) Dec: +13 53 13.92 (13.88720d) Equinox: J2000		V=14.7+/-0.01
	Comments: Post-starburst Category=GALAXY Description=[SPIRAL]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(62) KUG-1156+141	ACS/WFC, ACCUM, WFC1	F475W	
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 63 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 63, scheduling										Mon Oct 03 16:03:05 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(63)	UGC-7690	RA: 12 32 26.8968 (188.1120700d) Dec: +42 42 14.84 (42.70412d) Equinox: J2000				V=13.1+/-0.01		Reference Frame: ICRS			
	Comments: Post-starburst Category=GALAXY Description=[SPIRAL]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(63) UGC-7690	ACS/WFC, ACCUM, WFC1	F475W			Pattern 1, Exps 1-1 in Visit 63 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 64 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 64, completed Mon Oct 03 16:03:05 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(64)	CGCG-292-024	RA: 11 44 52.0920 (176.2170500d) Dec: +57 52 24.67 (57.87352d) Equinox: J2000		V=15.18+/-0.01
Exposures	Comments: Post-starburst Category=GALAXY Description=[SPIRAL]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Orbit Structure	1	(64) CGCG-292-024	ACS/WFC, ACCUM, WFC1	F475W	
Orbit Structure	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 65 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 65, scheduling										Mon Oct 03 16:03:05 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(65)	IC-3033	RA: 12 11 9.9528 (182.7914700d) Dec: +13 35 15.02 (13.58751d) Equinox: J2000				V=14.85+/-0.02		Reference Frame: ICRS			
	Comments: Post-starburst Category=GALAXY Description=[SPIRAL]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(65) IC-3033	ACS/WFC, ACCUM, WFC1	F475W			Pattern 1, Exps 1-1 in Visit 65 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 66 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 66, scheduling										
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(66)	SDSS-152948.19+260516.3	RA: 15 29 48.1992 (232.4508300d) Dec: +26 05 16.35 (26.08788d) Equinox: J2000				V=16.91+/-0.02		Reference Frame: ICRS		
	Comments: Post-starburst Category=GALAXY Description=[SPIRAL]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(66) SDSS-152948.19+260516.3	ACS/WFC, ACCUM, WFC1	F475W			Pattern 1, Exps 1-1 in Visit 66 (1)	337 Secs (674 Secs)		
									[=>(Pattern 1)] [=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1										
	Server Version: 20220630										

Proposal 15445 - Visit 67 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 67, scheduling										
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(67)	UGC-7596	RA: 12 28 33.9288 (187.1413700d) Dec: +08 38 22.63 (8.63962d) Equinox: J2000				V=14.57+/-0.02		Reference Frame: ICRS		
	Comments: Post-starburst Category=GALAXY Description=[SPIRAL]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		(67) UGC-7596	ACS/WFC, ACCUM, WFC1	F475W		POS TARG -2.0298 78184126462,-13.27 9466856800175	Pattern 1, Exps 1-1 i n Visit 67 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	Orbit 1										
	Server Version: 20220630										

Proposal 15445 - Visit 68 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 68, scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/WFC									
	Special Requirements: (none)									
Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(68)	VCCA-083	RA: 12 24 5.0976 (186.0212400d) Dec: +08 17 37.78 (8.29383d) Equinox: J2000				V=17.05+/-0.03		Reference Frame: ICRS	
	Comments: Post-starburst Category=GALAXY Description=[SPIRAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(68) VCCA-083	ACS/WFC, ACCUM, WFC1	F475W			Pattern 1, Exps 1-1 in Visit 68 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1									
	Server Version: 20220630									

Proposal 15445 - Visit 69 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 69, completed Mon Oct 03 16:03:05 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(69)	IC-0976	RA: 14 08 43.2816 (212.1803400d) Dec: -01 09 41.95 (-1.16165d) Equinox: J2000		V=12.98+/-0.01
Exposures	Comments: Post-starburst Category=GALAXY Description=[SPIRAL]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(69) IC-0976	ACS/WFC, ACCUM, WFC1	F475W	POS TARG -3.6472 19626812662,-15.20 1515346310915
					Pattern 1, Exps 1-1 i n Visit 69 (1)
					337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				
	0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 15445 - Visit 70 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 70, scheduling										Mon Oct 03 16:03:05 GMT 2022			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: ACS/WFC													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(70)	SDSS-124220.56+173035.0		RA: 12 42 20.5680 (190.5857000d) Dec: +17 30 35.14 (17.50976d) Equinox: J2000				V=14.5+/-0.01		Reference Frame: ICRS				
	Comments: Post-starburst Category=GALAXY Description=[SPIRAL]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(70) SDSS-124220.56+173035.0	ACS/WFC, ACCUM, WFC1		F475W		POS TARG -5.6725 27929888227,-15.94 8451498456752	Pattern 1, Exps 1-1 in Visit 70 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20220630	

Proposal 15445 - Visit 71 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 71, scheduling					Mon Oct 03 16:03:05 GMT 2022						
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern			Secondary Pattern		Exposures					
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false					(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous						
	(71)	IC-3663	RA: 12 41 39.4128 (190.4142200d) Dec: +12 14 50.61 (12.24739d) Equinox: J2000		V=14.81+/-0.01	Reference Frame: ICRS						
	Comments: Post-starburst Category=GALAXY Description=[SPIRAL]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit		
	1		(71) IC-3663	ACS/WFC, ACCUM, WFC1	F475W		POS TARG -8.3358 90366174542,-16.99 826349200677	Pattern 1, Exps 1-1 in Visit 71 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]		
Orbit Structure	Orbit 1										Server Version: 20220630	

Proposal 15445 - Visit 72 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 72, scheduling Mon Oct 03 16:03:05 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(72)	SDSS-121708.20+274742.9	RA: 12 17 8.2056 (184.2841900d) Dec: +27 47 42.96 (27.79527d) Equinox: J2000		V=15.34+/-0.01
	Comments: Post-starburst Category=GALAXY Description=[SPIRAL]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(72) SDSS-121708.20+274742.9	ACS/WFC, ACCUM, WFC1	F475W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 73 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 73, scheduling Mon Oct 03 16:03:05 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(73)	KUG-1207+394	RA: 12 09 44.1576 (182.4339900d) Dec: +39 07 33.29 (39.12591d) Equinox: J2000		V=15.62+/-0.01
Exposures	Comments: Post-starburst Category=GALAXY Description=[SPIRAL]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Orbit Structure	1	(73) KUG-1207+394	ACS/WFC, ACCUM, WFC1	F475W	
Orbit Structure	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 74 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 74, completed Mon Oct 03 16:03:05 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(74)	SDSS-124354.11+163250.5	RA: 12 43 54.1776 (190.9757400d) Dec: +16 32 50.85 (16.54746d) Equinox: J2000		V=17.14+/-0.02
Exposures	Comments: Post-starburst Category=GALAXY Description=[SPIRAL]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(74) SDSS-124354.11+163250.5	ACS/WFC, ACCUM, WFC1	F475W	
Orbit Structure	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 75 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 75, scheduling Mon Oct 03 16:03:05 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(75)	VCC-0173	RA: 12 16 0.4056 (184.0016900d) Dec: +08 12 8.24 (8.20229d) Equinox: J2000		V=14.38+/-0.01
Exposures	Comments: Post-starburst Category=GALAXY Description=[SPIRAL]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Orbit Structure	1	(75) VCC-0173	ACS/WFC, ACCUM, WFC1	F475W	
Orbit Structure	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 76 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 76, completed Mon Oct 03 16:03:05 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(76)	VCC-1711	RA: 12 37 22.1469 (189.3422788d) Dec: +12 17 13.32 (12.28703d) Equinox: J2000		V=15.55+/-0.01
Exposures	Comments: Post-starburst Category=GALAXY Description=[SPIRAL]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Orbit Structure	1	(76) VCC-1711	ACS/WFC, ACCUM, WFC1	F475W	
Orbit Structure	Orbit 1 Server Version: 20220630				
	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]				

Proposal 15445 - Visit 77 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 77, scheduling					Mon Oct 03 16:03:05 GMT 2022					
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(77)	MCG-2-58-11	RA: 22 56 50.8813 (344.2120054d) Dec: -08 58 3.14 (-8.96754d) Equinox: J2000				V=13.59+/-0.01		Reference Frame: ICRS		
	Comments: Overlapping galaxy pair										
	Category=GALAXY										
Description=[SPIRAL]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(77) MCG-2-58-11	ACS/WFC, ACCUM, WFC	F606W		POS TARG 0.15661 462593829173,21.16 5555915367328	Pattern 1, Exps 1-1 i n Visit 77 (1)	337 Secs (674 Secs)		
									[=>(Pattern 1)] [=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 78 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 78, completed										Mon Oct 03 16:03:05 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(78)	UGC-7064A	RA: 12 04 43.1693 (181.1798721d) Dec: +60 40 20.91 (60.67247d) Equinox: J2000				V=15.74+/-0.02		Reference Frame: ICRS			
	Comments: Overlapping galaxy pair Category=GALAXY Description=[SPIRAL]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(78) UGC-7064A	ACS/WFC, ACCUM, WFC1	F606W		POS TARG -1.6014 687369941716,-13.6 4935340361211	Pattern 1, Exps 1-1 i n Visit 78 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 79 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 79, scheduling										Mon Oct 03 16:03:05 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(79)	SDSS-091029.79+203344.3	RA: 09 10 29.7987 (137.6241612d) Dec: +20 33 44.38 (20.56233d) Equinox: J2000				V=14.61+/-0.01		Reference Frame: ICRS			
	Comments: Overlapping galaxy pair Category=GALAXY Description=[SPIRAL]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(79) SDSS-091029.79+203344.3	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 79 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 80 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 80, scheduling										Mon Oct 03 16:03:05 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(80)	SDSS-135316.39+094017.5		RA: 13 53 16.3926 (208.3183025d) Dec: +09 40 17.51 (9.67153d) Equinox: J2000				V=18.68+/-0.02		Reference Frame: ICRS		
	Comments: Overlapping galaxy pair Category=GALAXY Description=[SPIRAL]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(80) SDSS-135316.39+094017.5	ACS/WFC, ACCUM, WFC1		F606W			Pattern 1, Exps 1-1 in Visit 80 (1)	337 Secs (674 Secs)		
										[==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630											

Proposal 15445 - Visit 81 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 81, completed										Mon Oct 03 16:03:05 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(81)	MCG+07-34-030	RA: 16 25 57.2543 (246.4885596d) Dec: +43 57 43.55 (43.96210d) Equinox: J2000				V=14.47+/-0.01		Reference Frame: ICRS			
	Comments: Overlapping galaxy pair Category=GALAXY Description=[SPIRAL]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(81) MCG+07-34-030	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 81 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 82 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 82, scheduling										Mon Oct 03 16:03:05 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(82)	SDSSJ114512.95+350510.4	RA: 11 45 12.9530 (176.3039708d) Dec: +35 05 10.45 (35.08624d) Equinox: J2000				V=16.41+/-0.01		Reference Frame: ICRS		
	Comments: Overlapping galaxy pair										
	Category=GALAXY Description=[SPIRAL]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(82) SDSSJ114512.95+350510.4	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 82 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 83 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 83, scheduling Mon Oct 03 16:03:05 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(83)	MCG+08-29-048	RA: 16 07 37.2224 (241.9050933d) Dec: +45 03 55.25 (45.06535d) Equinox: J2000		V=14.26+/-0.01
Exposures	Comments: Overlapping galaxy pair Category=GALAXY Description=[SPIRAL]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(83) MCG+08-29-048	ACS/WFC, ACCUM, WFC1	F606W	
Orbit Structure	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 84 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 84, scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/WFC									
	Special Requirements: (none)									
Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(84)	SDSSJ113947.32+435031.7	RA: 11 39 47.3252 (174.9471883d) Dec: +43 50 31.75 (43.84215d) Equinox: J2000				V=16.23+/-0.01		Reference Frame: ICRS	
	Comments: Overlapping galaxy pair Category=GALAXY Description=[SPIRAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(84) SDSSJ113947.32+435031.7	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 84 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1									
	Server Version: 20220630									

Proposal 15445 - Visit 85 - Gems of the Galaxy Zoos

Mon Oct 03 16:03:05 GMT 2022

Visit	Proposal 15445, Visit 85, completed									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/WFC									
	Special Requirements: (none)									
Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=				Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(85)	IC-720	RA: 11 42 22.3357 (175.5930654d) Dec: +08 46 11.51 (8.76986d) Equinox: J2000 Comments: Overlapping galaxy pair Category=GALAXY Description=[SPIRAL]				V=13.8+/-0.01		Reference Frame: ICRS	
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(85) IC-720	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 85 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20220630									

Proposal 15445 - Visit 86 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 86, scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/WFC									
	Special Requirements: (none)									
Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(86)	NGC-6175	RA: 16 29 57.5254 (247.4896892d) Dec: +40 37 50.55 (40.63071d) Equinox: J2000				V=13.3+/-0.01		Reference Frame: ICRS	
	Comments: Overlapping galaxy pair Category=GALAXY Description=[SPIRAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(86) NGC-6175	ACS/WFC, ACCUM, WFC1	F814W		POS TARG 0.46688 55616880424,-11.06 6459072086156	Pattern 1, Exps 1-1 i n Visit 86 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1									
	Server Version: 20220630									

Proposal 15445 - Visit 87 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 87, scheduling										
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(87)	VV-673	RA: 11 48 7.3294 (177.0305392d) Dec: +37 27 9.49 (37.45264d) Equinox: J2000				V=14.81+/-0.01		Reference Frame: ICRS		
	Comments: Overlapping galaxy pair Category=GALAXY Description=[SPIRAL]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(87) VV-673	ACS/WFC, ACCUM, WFC1	F606W		POS TARG -7.3036 84494317584,-23.47 3891523696345	Pattern 1, Exps 1-1 in Visit 87 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1										
	Server Version: 20220630										

Proposal 15445 - Visit 88 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 88, completed										Mon Oct 03 16:03:05 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(88)	NGC-5021	RA: 13 12 6.2725 (198.0261354d) Dec: +46 11 46.15 (46.19615d) Equinox: J2000				V=12.4+/-0.01		Reference Frame: ICRS			
Comments: Overlapping galaxy pair Category=GALAXY Description=[SPIRAL]												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(88) NGC-5021	ACS/WFC, ACCUM, WFC1	F814W		POS TARG -4.5227 60744854062,-13.27 9477668470093	Pattern 1, Exps 1-1 in Visit 88 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 89 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 89, completed										Mon Oct 03 16:03:05 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(89)	UGC-12281	RA: 22 59 14.5389 (344.8105787d) Dec: +13 36 41.83 (13.61162d) Equinox: J2000				V=15.54+/-0.03		Reference Frame: ICRS			
	Comments: Overlapping galaxy pair Category=GALAXY Description=[SPIRAL]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(89) UGC-12281	ACS/WFC, ACCUM, WFC1	F606W		POS TARG -9.6410 5537801265,-23.573 19789924494	Pattern 1, Exps 1-1 i n Visit 89 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 90 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 90, completed										Mon Oct 03 16:03:05 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(90)	SDSS-115331.86+360024.2	RA: 11 53 31.8654 (178.3827725d) Dec: +36 00 24.27 (36.00674d) Equinox: J2000				V=16.13+/-0.02		Reference Frame: ICRS			
	Comments: Overlapping galaxy pair Category=GALAXY Description=[SPIRAL]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(90) SDSS-115331.86+360024.2	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 90 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 91 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 91, scheduling										Mon Oct 03 16:03:05 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(91)	SDSS-102154.91+135401.3	RA: 10 21 54.9106 (155.4787942d) Dec: +13 54 1.37 (13.90038d) Equinox: J2000				V=15.23+/-0.01		Reference Frame: ICRS		
	Comments: Overlapping galaxy pair Category=GALAXY Description=[SPIRAL]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(91) SDSS-102154.91+135401.3	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 91 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 92 - Gems of the Galaxy Zoos

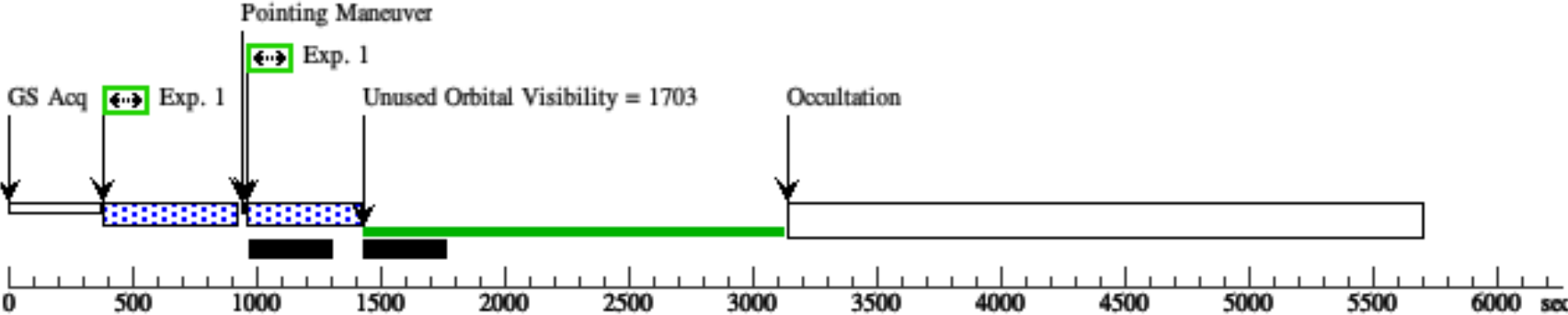
Visit	Proposal 15445, Visit 92, scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/WFC									
	Special Requirements: (none)									
Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(92)	SDSS-133416.58+364328.5	RA: 13 34 16.5859 (203.5691079d) Dec: +36 43 28.58 (36.72461d) Equinox: J2000				V=17.25+/-0.02		Reference Frame: ICRS	
	Comments: Overlapping galaxy pair Category=GALAXY Description=[SPIRAL]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(92) SDSS-133416.58+364328.5	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 92 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1									
	Server Version: 20220630									

Proposal 15445 - Visit 93 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 93, scheduling Mon Oct 03 16:03:05 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(93)	MCG+00-05-006	RA: 01 33 17.8289 (23.3242871d) Dec: -00 39 24.02 (-.65667d) Equinox: J2000		V=16.07+/-0.01
Exposures	Comments: Overlapping galaxy pair Category=GALAXY Description=[SPIRAL]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Orbit Structure	1	(93) MCG+00-05-006	ACS/WFC, ACCUM, WFC1	F606W	

Orbit 1

Server Version: 20220630



Visit	Proposal 15445, Visit 94, scheduling					Mon Oct 03 16:03:05 GMT 2022				
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/WFC									
	Special Requirements: (none)									
Patterns	#	Primary Pattern		Secondary Pattern		Exposures				
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false				(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(94)	VPC-0817	RA: 12 31 29.1914 (187.8716308d) Dec: +12 52 35.06 (12.87641d) Equinox: J2000 <i>Comments: Overlapping galaxy pair</i> <i>Category=GALAXY</i> <i>Description=[SPIRAL]</i>		V=16.6+/-0.01	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(94) VPC-0817	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 94 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1									
	Server Version: 20220630									

Proposal 15445 - Visit 95 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 95, completed										Mon Oct 03 16:03:05 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE		Coordinate Frame=POS-TARG						(1)	
Purpose=DITHER		Pattern Orientation=85.29									
Number Of Points=2		Angle Between Sides=									
Point Spacing=3.034		Center Pattern=false									
Line Spacing=											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(95)	IC-3828	RA: 12 50 20.6955 (192.5862313d)				V=15.25+/-0.01		Reference Frame: ICRS		
	Dec: +37 56 56.19 (37.94894d)										
	Equinox: J2000										
Comments: Overlapping galaxy pair or polar disk											
Category=GALAXY											
Description=[SPIRAL]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(95) IC-3828	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 95 (1)	337 Secs (674 Secs)		
									[==>(Pattern 1)]		
								[==>(Pattern 2)]			
Orbit Structure											
	Orbit 1 Server Version: 20220630 GS Acq Exp. 1 Pointing Maneuver Exp. 1 Unused Orbital Visibility = 1761 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec										

Proposal 15445 - Visit 96 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 96, scheduling										Mon Oct 03 16:03:05 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(96)	IC-1107	RA: 15 14 8.9500 (228.5372917d) Dec: +04 42 51.80 (4.71439d) Equinox: J2000				V=14.28+/-0.01		Reference Frame: ICRS		
	Comments: Overlapping galaxy pair										
	Category=GALAXY Description=[SPIRAL]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(96) IC-1107	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 96 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630 050010001500200025003000350040004500500055006000 sec										

Proposal 15445 - Visit 97 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 97, completed Mon Oct 03 16:03:05 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(97)	SPRC-05	RA: 13 52 39.3765 (208.1640688d) Dec: +01 06 9.08 (1.10252d) Equinox: J2000 Comments: Overlapping galaxy pair or polar disk Category=GALAXY Description=[SPIRAL]		V=16.14+/-0.01
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(97) SPRC-05	ACS/WFC, ACCUM, WFC1	F606W	
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
Orbit Structure	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 98 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 98, completed										Mon Oct 03 16:03:05 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(98)	CGCG-245-033	RA: 13 12 56.7072 (198.2362800d) Dec: +47 27 23.84 (47.45662d) Equinox: J2000				V=13.74+/-0.01		Reference Frame: ICRS		
Comments: Large nuclear disk Category=GALAXY Description=[SPIRAL]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(98) CGCG-245-033	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 1-1 in Visit 98 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 99 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 99, scheduling Mon Oct 03 16:03:05 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(99)	CGCG-126-075	RA: 11 31 3.6960 (172.7654000d) Dec: +20 14 8.26 (20.23563d) Equinox: J2000 Comments: Warped bar structure Category=GALAXY Description=[SPIRAL]		V=14.16+/-0.01
Exposures	Miscellaneous				
	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(99) CGCG-126-075	ACS/WFC, ACCUM, WFC1	F814W
Exposures	Opt. Params.				
	Special Reqs.				
Exposures	Groups				
	Exp. Time (Total)/[Actual Dur.]				
Exposures	Orbit				
	[1]				
Orbit Structure	Orbit 1				
	Server Version: 20220630				
Orbit Structure					

Proposal 15445 - Visit 0A - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 0A, completed										Mon Oct 03 16:03:05 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(100)	NGC-2771	RA: 09 10 39.6672 (137.6652800d) Dec: +50 22 47.35 (50.37982d) Equinox: J2000				V=12.86+/-0.01		Reference Frame: ICRS		
	Comments: Nuclear bar structure										
	Category=GALAXY										
Description=[SPIRAL]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(100) NGC-2771	ACS/WFC, ACCUM, WFC1	F814W		POS TARG -4.8041 97550222727,-17.50 781058178477	Pattern 1, Exps 1-1 i n Visit 0A (1)	337 Secs (674 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630 GS Acq Exp. 1 Pointing Maneuver Exp. 1 Unused Orbital Visibility = 1894 Occultation										

Proposal 15445 - Visit 0B - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 0B, completed										Mon Oct 03 16:03:05 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(101)	NGC-5945	RA: 15 29 45.0072 (232.4375300d) Dec: +42 55 7.13 (42.91865d) Equinox: J2000				V=12.79+/-0.01		Reference Frame: ICRS		
	Comments: Nuclear bar structure										
	Category=GALAXY										
Description=[SPIRAL]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(101) NGC-5945	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 1-1 in Visit 0B (1)	337 Secs (674 Secs)		
										[=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20220630 The diagram illustrates the timeline of Orbit 1. Key events include GS Acq, two exposures (Exp. 1), a pointing maneuver, another exposure (Exp. 1), a period of unused orbital visibility (1799 seconds), and an occultation. The timeline is marked from 0 to 6000 seconds.										

Proposal 15445 - Visit 0C - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 0C, scheduling										Mon Oct 03 16:03:05 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(102)	NGC-3861	RA: 11 45 3.8784 (176.2661600d) Dec: +19 58 25.25 (19.97368d) Equinox: J2000				V=12.9+/-0.01		Reference Frame: ICRS		
	Comments: Nuclear bar structure										
	Category=GALAXY										
Description=[SPIRAL]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(102) NGC-3861	ACS/WFC, ACCUM, WFC	F814W		POS TARG -0.2167 5873082098085,4.02 0911304654149	Pattern 1, Exps 1-1 i n Visit 0C (1)	337 Secs (674 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 0D - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 0D, completed										Mon Oct 03 16:03:05 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(103)	UGC-10287	RA: 16 14 3.2880 (243.5137000d) Dec: +14 16 55.61 (14.28211d) Equinox: J2000				V=13.03+/-0.01		Reference Frame: ICRS			
	Comments: Nuclear bar structure											
	Category=GALAXY											
Description=[SPIRAL]												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(103) UGC-10287	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 1-1 i n Visit 0D (1)	337 Secs (674 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	Orbit 1 Server Version: 20220630 050010001500200025003000350040004500500055006000 sec											

Proposal 15445 - Visit 0E - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 0E, scheduling					Mon Oct 03 16:03:05 GMT 2022				
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/WFC									
	Special Requirements: (none)									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false					(1)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(104)	SDSS-153541.87+272231.0	RA: 15 35 41.8752 (233.9244800d) Dec: +27 22 31.02 (27.37528d) Equinox: J2000		V=15.28+/-0.01	Reference Frame: ICRS				
Comments: Warped bar structure Category=GALAXY Description=[SPIRAL]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(104) SDSS-153541.87+272231.0	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 1-1 in Visit 0E (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20220630 050010001500200025003000350040004500500055006000 sec									

Proposal 15445 - Visit 0F - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 0F, completed										Mon Oct 03 16:03:05 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(105)	MCG+09-19-030	RA: 11 17 43.5096 (169.4312900d) Dec: +53 47 36.25 (53.79340d) Equinox: J2000				V=14.69+/-0.01		Reference Frame: ICRS			
	Comments: Warped bar structure Category=GALAXY Description=[SPIRAL]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(105) MCG+09-19-030	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 1-1 in Visit 0F (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 0G - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 0G, completed										Mon Oct 03 16:03:06 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(106)	CGCG-432-030	RA: 23 47 3.7905 (356.7657938d) Dec: +14 50 30.36 (14.84177d) Equinox: J2000				V=14.17+/-0.01		Reference Frame: ICRS		
	Comments: Blue elliptical with AGN										
	Category=GALAXY										
Exposures	Description=[ELLIPTICAL, STAR FORMING REGION]										
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(106) CGCG-432-030	ACS/WFC, ACCUM, WFC1	F475W			Pattern 1, Exps 1-1 in Visit 0G (1)	337 Secs (674 Secs)		
			0						[==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 0H - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 0H, completed Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(107)	SDSS-031749.30+011337.1	RA: 03 17 49.3042 (49.4554342d) Dec: +01 13 37.25 (1.22701d) Equinox: J2000		V=14.97+/-0.01
Exposures	Comments: Blue elliptical with AGN Category=GALAXY Description=[ELLIPTICAL, STAR FORMING REGION]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Orbit Structure	1	(107) SDSS-031749.30+011337.1	ACS/WFC, ACCUM, WFC1	F475W	
Orbit Structure	Orbit 1 Server Version: 20220630				

Visit	Proposal 15445, Visit 01, completed					Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
Patterns	#	Primary Pattern		Secondary Pattern		Exposures				
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false				(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(108)	SDSS-154744.14+412408.2	RA: 15 47 44.1415 (236.9339229d) Dec: +41 24 8.25 (41.40229d) Equinox: J2000 Comments: Blue elliptical with AGN Category=GALAXY Description=[ELLIPTICAL, STAR FORMING REGION]		V=14.73+/-0.01	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(108) SDSS-154744.14+412408.2	ACS/WFC, ACCUM, WFC1	F475W			Pattern 1, Exps 1-1 in Visit 01 (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20220630									

Proposal 15445 - Visit 0J - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 0J, completed										Mon Oct 03 16:03:06 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(109)	SDSS-000907.90+142755.8	RA: 00 09 7.9084 (2.2829517d) Dec: +14 27 55.83 (14.46551d) Equinox: J2000				V=14.94+/-0.01		Reference Frame: ICRS		
	Comments: Blue elliptical with AGN Category=GALAXY Description=[ELLIPTICAL, STAR FORMING REGION]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(109) SDSS-000907.90+142755.8	ACS/WFC, ACCUM, WFC1	F475W			Pattern 1, Exps 1-1 in Visit 0J (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 0K - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 0K, scheduling										Mon Oct 03 16:03:06 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(110)	SBS-1609+490	RA: 16 10 51.8093 (242.7158721d) Dec: +48 54 39.23 (48.91090d) Equinox: J2000				V=15.51+/-0.01		Reference Frame: ICRS		
	Comments: Blue elliptical with AGN										
	Category=GALAXY										
Description=[ELLIPTICAL, STAR FORMING REGION]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(110) SBS-1609+490	ACS/WFC, ACCUM, WFC1	F475W			Pattern 1, Exps 1-1 in Visit 0K (1)	337 Secs (674 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 0L - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 0L, scheduling										Mon Oct 03 16:03:06 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(111)	SDSS-014143.18+134032.8	RA: 01 41 43.1840 (25.4299333d) Dec: +13 40 32.87 (13.67580d) Equinox: J2000				V=14.89+/-0.01		Reference Frame: ICRS			
	Comments: Blue elliptical Category=GALAXY Description=[ELLIPTICAL, STAR FORMING REGION]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(111) SDSS-014143.18+134032.8	ACS/WFC, ACCUM, WFC1	F475W			Pattern 1, Exps 1-1 in Visit 0L (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 0M - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 0M, completed										Mon Oct 03 16:03:06 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(112)	MKN-0888	RA: 16 44 30.7553 (251.1281471d) Dec: +19 56 26.73 (19.94076d) Equinox: J2000				V=14.33+/-0.01		Reference Frame: ICRS		
	Comments: Blue elliptical Category=GALAXY Description=[ELLIPTICAL, STAR FORMING REGION]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(112) MKN-0888	ACS/WFC, ACCUM, WFC1	F475W			Pattern 1, Exps 1-1 in Visit 0M (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 0N - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 0N, completed										Mon Oct 03 16:03:06 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false				(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(113)	CGCG-222-054	RA: 15 50 0.4682 (237.5019508d) Dec: +41 58 11.20 (41.96978d) Equinox: J2000 Comments: Blue elliptical Category=GALAXY Description=[ELLIPTICAL, STAR FORMING REGION]				V=14.9+/-0.01		Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(113) CGCG-222-054 4	ACS/WFC, ACCUM, WFC1	F475W			Pattern 1, Exps 1-1 in Visit 0N (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 00 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 00, completed Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(114)	CGCG-315-014	RA: 12 06 17.0549 (181.5710621d) Dec: +63 38 19.08 (63.63863d) Equinox: J2000		V=15.05+/-0.01
Exposures	Comments: Blue elliptical Category=GALAXY Description=[ELLIPTICAL, STAR FORMING REGION]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(114) CGCG-315-014	ACS/WFC, ACCUM, WFC1	F475W
			4		
					Groups
					Pattern 1, Exps 1-1 in Visit 00 (1)
					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				
	0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 15445 - Visit 0P - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 0P, completed Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(115)	SDSS-111850.04+422541.8	RA: 11 18 50.0472 (169.7085300d) Dec: +42 25 41.84 (42.42829d) Equinox: J2000		V=16.59+/-0.01
Exposures	Comments: Blue elliptical, CO detection Category=GALAXY Description=[ELLIPTICAL, STAR FORMING REGION]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(115) SDSS-111850.04+422541.8	ACS/WFC, ACCUM, WFC1	F475W
					Groups
					Pattern 1, Exps 1-1 in Visit 0P (1)
					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				
	0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 15445 - Visit 0Q - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 0Q, scheduling										Mon Oct 03 16:03:06 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(116)	KUG-1242+426	RA: 12 44 50.0136 (191.2083900d) Dec: +42 21 23.34 (42.35648d) Equinox: J2000 Comments: Blue elliptical, CO detection Category=GALAXY Description=[ELLIPTICAL, STAR FORMING REGION]				V=15.1+/-0.01		Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(116) KUG-1242+426	ACS/WFC, ACCUM, WFC1	F475W			Pattern 1, Exps 1-1 in Visit 0Q (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 0R - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 0R, scheduling										Mon Oct 03 16:03:06 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(117)	KUG-1234+397	RA: 12 37 15.6934 (189.3153892d) Dec: +39 28 59.32 (39.48314d) Equinox: J2000				V=13.7+/-0.01		Reference Frame: ICRS		
	Comments: Blue elliptical, HI detection										
	Category=GALAXY										
Description=[ELLIPTICAL, STAR FORMING REGION]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(117) KUG-1234+397	ACS/WFC, ACCUM, WFC1	F475W			Pattern 1, Exps 1-1 in Visit 0R (1)	337 Secs (674 Secs)		
										[==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20220630 Timeline details: 0s: GS Acq ~400s: Exp. 1 (blue checkered) ~900s: Pointing Maneuver (black) ~1000s: Exp. 1 (green) ~1500s: Unused Orbital Visibility = 1761 (green) ~3200s: Occultation (white)										

Proposal 15445 - Visit 0S - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 0S, completed Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(118)	IC-1620	RA: 01 07 14.2495 (16.8093729d) Dec: +13 57 18.43 (13.95512d) Equinox: J2000		V=14.12+/-0.01
Exposures	Comments: Red spiral Category=GALAXY Description=[SPIRAL]				
	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(118) IC-1620	ACS/WFC, ACCUM, WFC1	F606W
Exposures					Opt. Params.
					Special Reqs.
Exposures					Groups
					Exp. Time (Total)/[Actual Dur.]
Exposures					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				
Orbit Structure					

Proposal 15445 - Visit 0T - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 0T, completed Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(119)	UGC-3935	RA: 07 37 49.4098 (114.4558742d) Dec: +46 23 51.53 (46.39765d) Equinox: J2000 Comments: Red spiral Category=GALAXY Description=[SPIRAL]		V=14.6+/-0.01
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(119) UGC-3935	ACS/WFC, ACCUM, WFC1	F606W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 0U - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 0U, scheduling										Mon Oct 03 16:03:06 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(120)	UGC-8357	RA: 13 17 59.2426 (199.4968442d) Dec: -00 18 0.35 (-.30010d) Equinox: J2000				V=15.14+/-0.01		Reference Frame: ICRS			
Comments: Red spiral Category=GALAXY Description=[SPIRAL]												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(120) UGC-8357	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 0U (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 0V - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 0V, scheduling										Mon Oct 03 16:03:06 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(121)	CGCG-161-110	RA: 13 39 33.3511 (204.8889629d) Dec: +29 59 49.50 (29.99708d) Equinox: J2000				V=14.04+/-0.01		Reference Frame: ICRS			
Comments: Red spiral Category=GALAXY Description=[SPIRAL]												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(121) CGCG-161-110	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 0V (1)	337 Secs (674 Secs)			
									[==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 0W - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 0W, scheduling Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(122)	SDSS-141040.85+260657.4	RA: 14 10 40.8535 (212.6702229d) Dec: +26 06 57.52 (26.11598d) Equinox: J2000		V=15.72+/-0.01
	Comments: Red spiral Category=GALAXY Description=[SPIRAL]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(122) SDSS-141040.85+260657.4	ACS/WFC, ACCUM, WFC1	F606W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 0X - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 0X, completed										Mon Oct 03 16:03:06 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(123)	SDSS-1237651271358349509	RA: 10 26 15.2074 (156.5633642d) Dec: +63 33 8.49 (63.55236d) Equinox: J2000		Redshift: 0.3338		V=20.11+/-0.033		Reference Frame: ICRS			
Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(123) SDSS-1237651271358349509	ACS/WFC, ACCUM, WFC1	F775W			Pattern 1, Exps 1-1 in Visit 0X (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 0Y - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 0Y, completed Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(124)	SDSS-1237657878078751164	RA: 08 08 16.9073 (122.0704471d) Dec: +28 14 31.14 (28.24198d) Equinox: J2000	Redshift: 0.3261	V=20.19+/-0.027
Exposures	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(124) SDSS-1237657878078751164	ACS/WFC, ACCUM, WFC1	F775W	Pattern 1, Exps 1-1 in Visit 0Y (1)
					337 Secs (674 Secs)
Orbit Structure	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 0Z - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 0Z, completed Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(125)	SDSS-1237651271899939173	RA: 12 05 17.5385 (181.3230771d) Dec: +66 40 29.64 (66.67490d) Equinox: J2000	Redshift: 0.3278	V=20.94+/-0.055
Exposures	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Orbit Structure	1	(125) SDSS-1237651271899939173	ACS/WFC, ACCUM, WFC1	F775W	Pattern 1, Exps 1-1 in Visit 0Z (1)
					337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]
Orbit 1 Server Version: 20220630					

Proposal 15445 - Visit 1A - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1A, completed Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(126)	SDSS-1237651273498755389	RA: 08 38 40.1654 (129.6673558d) Dec: +54 44 3.49 (54.73430d) Equinox: J2000	Redshift: 0.3499	V=20.71+/-0.04
Exposures	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(126) SDSS-1237651273498755389	ACS/WFC, ACCUM, WFC1	F775W
					Groups
					Pattern 1, Exps 1-1 in Visit 1A (1)
					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					Orbit
					[1]
Orbit Structure	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 1B - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1B, scheduling Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(127)	SDSS-1237648703520571896	RA: 14 50 54.4186 (222.7267442d) Dec: -00 43 8.31 (-.71898d) Equinox: J2000	Redshift: 0.3522	V=21.22+/-0.048
Exposures	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(127) SDSS-1237648703520571896	ACS/WFC, ACCUM, WFC1	F775W
					Groups
					Pattern 1, Exps 1-1 in Visit 1B (1)
					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				
	0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 15445 - Visit 1C - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1C, completed Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(128)	SDSS-1237657630592336147	RA: 09 51 29.0119 (147.8708829d) Dec: +47 07 28.77 (47.12466d) Equinox: J2000	Redshift: 0.3485	V=21.35+/-0.048
Exposures	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(128) SDSS-1237657630592336147	ACS/WFC, ACCUM, WFC1	F775W
					Groups
					Pattern 1, Exps 1-1 in Visit 1C (1)
					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 1D - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1D, completed Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(129)	SDSS-1237648720155902209	RA: 11 49 46.4707 (177.4436279d) Dec: -01 02 17.65 (-1.03824d) Equinox: J2000	Redshift: 0.341	V=21.45+/-0.059
Exposures	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(129) SDSS-1237648720155902209	ACS/WFC, ACCUM, WFC1	F775W
					Groups
					Pattern 1, Exps 1-1 in Visit 1D (1)
					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				
	0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 15445 - Visit 1E - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1E, scheduling										Mon Oct 03 16:03:06 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(130)	SDSS-1237655494372491448	RA: 14 06 19.1539 (211.5798079d) Dec: -02 31 5.98 (-2.51833d) Equinox: J2000		Redshift: 0.3337		V=19.81+/-0.02		Reference Frame: ICRS			
	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(130) SDSS-1237655494372491448	ACS/WFC, ACCUM, WFC1	F775W			Pattern 1, Exps 1-1 in Visit 1E (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 1F - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1F, completed Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(131)	SDSS-1237661386530882021	RA: 14 10 5.2478 (212.5218658d) Dec: +53 50 37.89 (53.84386d) Equinox: J2000	Redshift: 0.3353	V=20.55+/-0.05
Fixed Targets	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(131) SDSS-1237661386530882021	ACS/WFC, ACCUM, WFC1	F775W
Exposures					Opt. Params.
					Special Reqs.
Exposures					Groups
					Exp. Time (Total)/[Actual Dur.]
Exposures					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				
Orbit Structure					

Proposal 15445 - Visit 1G - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1G, completed Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(132)	SDSS-1237654383585395027	RA: 08 34 40.0560 (128.6669000d) Dec: +48 05 40.91 (48.09470d) Equinox: J2000	Redshift: 0.3426	V=19.64+/-0.025
Fixed Targets	Miscellaneous Reference Frame: ICRS				
	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(132) SDSS-1237654383585395027	ACS/WFC, ACCUM, WFC1	F775W
Exposures					Opt. Params.
					Special Reqs.
Exposures					Groups
					Exp. Time (Total)/[Actual Dur.]
Exposures					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				
Orbit Structure					
	0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 15445 - Visit 1H - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1H, scheduling Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(133)	SDSS-1237648721771954459	RA: 12 39 34.3097 (189.8929571d) Dec: +00 22 48.58 (.38016d) Equinox: J2000	Redshift: 0.3328	V=20.3+/-0.028
Exposures	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(133) SDSS-1237648721771954459	ACS/WFC, ACCUM, WFC1	F775W
Orbit Structure	Orbit 1 Server Version: 20220630				
	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [1]				

Proposal 15445 - Visit 11 - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 11, completed					Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/WFC									
	Special Requirements: (none)									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false					(1)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(134)	SDSS-1237657628456386802	RA: 12 33 38.6258 (188.4109408d) Dec: +51 41 59.34 (51.69982d) Equinox: J2000 Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]	Redshift: 0.3473	V=21.04+/-0.046	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(134) SDSS-1237657628456386802	ACS/WFC, ACCUM, WFC1	F775W			Pattern 1, Exps 1-1 in Visit 11 (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20220630									

Proposal 15445 - Visit 1J - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1J, completed Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(135)	SDSS-1237663204918952341	RA: 00 44 0.2662 (11.0011092d) Dec: +00 47 24.68 (.79019d) Equinox: J2000	Redshift: 0.3447	V=20.45+/-0.031
Exposures	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Orbit Structure	1	(135) SDSS-1237663204918952341	ACS/WFC, ACCUM, WFC1	F775W	Opt. Params.
					Special Reqs.
Orbit Structure					Groups
					Exp. Time (Total)/[Actual Dur.]
Orbit Structure					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				
Orbit Structure					

Proposal 15445 - Visit 1K - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1K, completed Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(136)	SDSS-1237657189840912696	RA: 01 26 12.4690 (21.5519542d) Dec: -00 55 52.87 (-.93135d) Equinox: J2000	Redshift: 0.3391	V=20.11+/-0.028
Exposures	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Orbit Structure	1	(136) SDSS-1237657189840912696	ACS/WFC, ACCUM, WFC1	F775W	Opt. Params.
					Special Reqs.
Orbit Structure					Groups
					Exp. Time (Total)/[Actual Dur.]
Orbit Structure					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				
Orbit Structure					

Proposal 15445 - Visit 1L - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1L, completed										Mon Oct 03 16:03:06 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(209)	B3-0852+422	RA: 08 55 49.1520 (133.9548000d) Dec: +42 04 20.28 (42.07230d) Equinox: J2000				V=18.21+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(209) B3-0852+422	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 61.7792 4972741978,23.4640 9094669466	Pattern 1, Exps 1-1 i n Visit 1L (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 1M - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1M, completed					Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/WFC									
	Special Requirements: (none)									
Patterns	#	Primary Pattern		Secondary Pattern		Exposures				
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(137)	SDSS-1237661852546826486	RA: 13 08 13.7892 (197.0574550d) Dec: +45 37 26.21 (45.62395d) Equinox: J2000	Redshift: 0.3339	V=20.83+/-0.063	Reference Frame: ICRS				
	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(137) SDSS-1237661852546826486	ACS/WFC, ACCUM, WFC1	F775W			Pattern 1, Exps 1-1 in Visit 1M (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20220630									

Proposal 15445 - Visit 1N - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1N, scheduling						Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern			Secondary Pattern		Exposures				
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false					(1)				
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(138)	SDSS-1237665127467647162	RA: 11 52 4.8864 (178.0203600d) Dec: +34 00 49.87 (34.01385d) Equinox: J2000		Redshift: 0.3419		V=19.79+/-0.029		Reference Frame: ICRS		
	Comments: Galaxy Zoo Green Pea system										
	Category=GALAXY										
Description=[STARBURST]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(138) SDSS-1237665127467647162	ACS/WFC, ACCUM, WFC1	F775W			Pattern 1, Exps 1-1 in Visit 1N (1)	337 Secs (674 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630 The diagram illustrates the timeline for Orbit 1, spanning from 0 to 6000 seconds. Key events include: GS Acq: Greenhouse Spectroscopy Acquisition at approximately 400 seconds. Exp. 1: Two exposure periods, each marked with a green box and a double-headed arrow, occurring around 400-500 seconds and 900-1000 seconds. Pointing Maneuver: Indicated by a green box and a double-headed arrow at approximately 1000 seconds. Unused Orbital Visibility: A period of 1741 seconds, represented by a green bar, starting at approximately 1500 seconds. Occultation: A period where the target is obscured, represented by a white bar, starting at approximately 3200 seconds.										

Proposal 15445 - Visit 1O - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1O, scheduling										Mon Oct 03 16:03:06 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(139)	SDSS-1237648721255203367	RA: 15 43 37.3058 (235.9054408d) Dec: -00 06 8.05 (-.10224d) Equinox: J2000		Redshift: 0.349		V=20.43+/-0.029		Reference Frame: ICRS		
	Comments: Galaxy Zoo Green Pea system										
	Category=GALAXY										
Description=[STARBURST]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		(139) SDSS-1237648721255203367	ACS/WFC, ACCUM, WFC1	F775W			Pattern 1, Exps 1-1 in Visit 1O (1)	337 Secs (674 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 1P - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1P, completed Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(140)	SDSS-1237661361304568164	RA: 14 46 42.6084 (221.6775350d) Dec: +40 48 44.21 (40.81228d) Equinox: J2000	Redshift: 0.3255	V=20.96+/-0.047
Exposures	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Orbit Structure	1	(140) SDSS-1237661361304568164	ACS/WFC, ACCUM, WFC1	F775W	Pattern 1, Exps 1-1 in Visit 1P (1)
					337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]
Orbit 1 Server Version: 20220630					

Proposal 15445 - Visit 1Q - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1Q, completed Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(141)	SDSS-1237662300818702524	RA: 13 01 28.3164 (195.3679850d) Dec: +51 04 51.18 (51.08088d) Equinox: J2000	Redshift: 0.3478	V=19.65+/-0.02
	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(141) SDSS-1237662300818702524	ACS/WFC, ACCUM, WFC1	F775W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 1R - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1R, completed Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(142)	SDSS-1237657589239382254	RA: 09 54 22.5994 (148.5941642d) Dec: +47 51 44.02 (47.86223d) Equinox: J2000	Redshift: 0.3313	V=21.14+/-0.057
Exposures	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Orbit Structure	1	(142) SDSS-1237657589239382254	ACS/WFC, ACCUM, WFC1	F775W	Pattern 1, Exps 1-1 in Visit 1R (1)
					337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]
Orbit 1 Server Version: 20220630					

Proposal 15445 - Visit 1S - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1S, completed Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(143)	SDSS-1237661382770098472	RA: 09 20 36.0456 (140.1501900d) Dec: +32 42 52.63 (32.71462d) Equinox: J2000	Redshift: 0.3414	V=20.61+/-0.029
Exposures	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Orbit Structure	1	(143) SDSS-1237661382770098472	ACS/WFC, ACCUM, WFC1	F775W	Pattern 1, Exps 1-1 in Visit 1S (1)
					337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]
Orbit 1 Server Version: 20220630					

Proposal 15445 - Visit 1T - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1T, scheduling										Mon Oct 03 16:03:06 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(144)	SDSS-1237663783670579439	RA: 01 32 8.0393 (23.0334971d) Dec: -00 25 12.95 (-.42026d) Equinox: J2000		Redshift: 0.3376		V=21.32+/-0.05		Reference Frame: ICRS		
	Comments: Galaxy Zoo Green Pea system										
	Category=GALAXY										
Description=[STARBURST]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		(144) SDSS-1237663783670579439	ACS/WFC, ACCUM, WFC1	F775W			Pattern 1, Exps 1-1 in Visit 1T (1)	337 Secs (674 Secs)		
									[=>(Pattern 1)] [=>(Pattern 2)]	[1]	
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 1U - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1U, completed Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(145)	SDSS-1237662640662905610	RA: 16 46 12.1514 (251.5506308d) Dec: +20 54 11.59 (20.90322d) Equinox: J2000	Redshift: 0.3499	V=20.99+/-0.042
	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(145) SDSS-1237662640662905610	ACS/WFC, ACCUM, WFC1	F775W
					Groups Pattern 1, Exps 1-1 in Visit 1U (1)
					Exp. Time (Total)/[Actual Dur.] 337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]
					Orbit [1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 1V - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1V, scheduling Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(146)	SDSS-1237668298754097779	RA: 14 26 52.1587 (216.7173279d) Dec: +17 42 23.93 (17.70665d) Equinox: J2000	Redshift: 0.3538	V=21.61+/-0.092
Exposures	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(146) SDSS-1237668298754097779	ACS/WFC, ACCUM, WFC1	F775W	
Orbit Structure	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 1W - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1W, completed										Mon Oct 03 16:03:06 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(147)	SDSS-1237667321644908846	RA: 12 05 0.6732 (181.2528050d) Dec: +26 20 47.73 (26.34659d) Equinox: J2000		Redshift: 0.3426		V=19.99+/-0.021		Reference Frame: ICRS		
	Comments: Galaxy Zoo Green Pea system										
	Category=GALAXY Description=[STARBURST]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(147) SDSS-1237667321644908846	ACS/WFC, ACCUM, WFC1	F775W			Pattern 1, Exps 1-1 in Visit 1W (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 1X - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1X, scheduling										Mon Oct 03 16:03:06 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(148)	SDSS-1237678437015093485	RA: 02 27 14.4840 (36.8103500d) Dec: +01 05 36.19 (1.09339d) Equinox: J2000		Redshift: 0.3486		V=19.84+/-0.023		Reference Frame: ICRS		
	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(148) SDSS-1237678437015093485	ACS/WFC, ACCUM, WFC1	F775W			Pattern 1, Exps 1-1 in Visit 1X (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 1Y - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1Y, scheduling Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(149)	SDSS-1237661974401384679	RA: 12 35 18.5062 (188.8271092d) Dec: +06 35 56.43 (6.59901d) Equinox: J2000	Redshift: 0.3327	V=20.24+/-0.029
Exposures	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(149) SDSS-1237661974401384679	ACS/WFC, ACCUM, WFC1	F775W
Orbit Structure	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 1Z - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 1Z, scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/WFC									
	Special Requirements: (none)									
Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(150)	SDSS-1237665026512060688	RA: 11 38 48.7332 (174.7030550d) Dec: +35 45 29.62 (35.75823d) Equinox: J2000		Redshift: 0.3451		V=20.15+/-0.029		Reference Frame: ICRS	
	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(150) SDSS-1237665026512060688	ACS/WFC, ACCUM, WFC1	F775W			Pattern 1, Exps 1-1 in Visit 1Z (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1									
	Server Version: 20220630									

Proposal 15445 - Visit 2A - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2A, scheduling									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/WFC									
	Special Requirements: (none)									
Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(151)	SDSS-1237664837008490907	RA: 09 44 33.4682 (146.1394508d) Dec: +31 21 15.86 (31.35441d) Equinox: J2000		Redshift: 0.3531		V=21.11+/-0.065		Reference Frame: ICRS	
	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(151) SDSS-1237664837008490907	ACS/WFC, ACCUM, WFC1	F775W			Pattern 1, Exps 1-1 in Visit 2A (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1									
	Server Version: 20220630									

Proposal 15445 - Visit 2B - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2B, completed Mon Oct 03 16:03:06 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(152)	SDSS-1237669698364768508	RA: 21 08 3.0595 (317.0127479d) Dec: +05 27 7.14 (5.45198d) Equinox: J2000	Redshift: 0.3339	V=20.49+/-0.028
Exposures	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Orbit Structure	1	(152) SDSS-1237669698364768508	ACS/WFC, ACCUM, WFC1	F775W	Pattern 1, Exps 1-1 in Visit 2B (1)
					337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]
Orbit 1 Server Version: 20220630					

Proposal 15445 - Visit 2C - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2C, scheduling										Mon Oct 03 16:03:06 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(153)	SDSS-1237678881021821226	RA: 00 10 57.0607 (2.7377529d) Dec: -02 12 46.97 (-2.21305d) Equinox: J2000		Redshift: 0.3343		V=20.58+/-0.036		Reference Frame: ICRS			
	Comments: Galaxy Zoo Green Pea system											
	Category=GALAXY											
Description=[STARBURST]												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(153) SDSS-1237678881021821226	ACS/WFC, ACCUM, WFC1	F775W			Pattern 1, Exps 1-1 in Visit 2C (1)	337 Secs (674 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	Orbit 1 Server Version: 20220630											

Proposal 15445 - Visit 2D - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2D, scheduling										Mon Oct 03 16:03:06 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(154)	SDSS-1237664870290424057	RA: 10 05 32.5970 (151.3858208d) Dec: +31 19 35.09 (31.32641d) Equinox: J2000		Redshift: 0.3455		V=21.05+/-0.045		Reference Frame: ICRS			
	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(154) SDSS-1237664870290424057	ACS/WFC, ACCUM, WFC1	F775W			Pattern 1, Exps 1-1 in Visit 2D (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 2E - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2E, completed										Mon Oct 03 16:03:06 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(155)	SDSS-1237667254538142046	RA: 09 51 3.1649 (147.7631871d) Dec: +24 54 35.70 (24.90992d) Equinox: J2000		Redshift: 0.337		V=20.7+/-0.033		Reference Frame: ICRS			
	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(155) SDSS-1237667254538142046	ACS/WFC, ACCUM, WFC1	F775W			Pattern 1, Exps 1-1 in Visit 2E (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 2F - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2F, completed										Mon Oct 03 16:03:06 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(156)	SDSS-1237680507722793618	RA: 23 19 27.4673 (349.8644471d) Dec: +33 23 24.76 (33.39021d) Equinox: J2000		Redshift: 0.3311		V=21.21+/-0.071		Reference Frame: ICRS		
	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(156) SDSS-1237680507722793618	ACS/WFC, ACCUM, WFC1	F775W			Pattern 1, Exps 1-1 in Visit 2F (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 2G - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2G, scheduling										Mon Oct 03 16:03:06 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(157)	SDSS-1237680284918022267	RA: 00 38 6.8138 (9.5283908d) Dec: +29 49 59.25 (29.83312d) Equinox: J2000		Redshift: 0.3321		V=20.45+/-0.084		Reference Frame: ICRS		
	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(157) SDSS-1237680284918022267	ACS/WFC, ACCUM, WFC1	F775W			Pattern 1, Exps 1-1 in Visit 2G (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 2H - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2H, completed										Mon Oct 03 16:03:06 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(158)	SDSS-1237660343930782057	RA: 08 45 11.6686 (131.2986192d) Dec: +32 51 53.92 (32.86498d) Equinox: J2000		Redshift: 0.2485		V=20.31+/-0.031		Reference Frame: ICRS			
	Comments: Galaxy Zoo Green Pea system											
	Category=GALAXY Description=[STARBURST]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(158) SDSS-1237660343930782057	ACS/WFC, ACCUM, WFC1	F555W				337 Secs (337 Secs)			
									[==>]		[1]	
	2		(158) SDSS-1237660343930782057	ACS/WFC, ACCUM, WFC1	F850LP				337 Secs (337 Secs)			
									[==>]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220630 GS Acq Exp. 1 Exp. 2 Unused Orbital Visibility = 1735 Occultation											

Proposal 15445 - Visit 2I - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2I, completed										Mon Oct 03 16:03:06 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(159)	SDSS-1237654398623023110	RA: 13 36 7.9138 (204.0329742d) Dec: +62 55 30.77 (62.92521d) Equinox: J2000		Redshift: 0.2516		V=20.81+/-0.055		Reference Frame: ICRS			
	Comments: Galaxy Zoo Green Pea system											
	Category=GALAXY Description=[STARBURST]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(159) SDSS-1237654398623023110	ACS/WFC, ACCUM, WFC1	F555W				337 Secs (337 Secs)			
									[==>]		[1]	
	2		(159) SDSS-1237654398623023110	ACS/WFC, ACCUM, WFC1	F850LP				337 Secs (337 Secs)			
									[==>]		[1]	
Orbit Structure	Orbit 1 GS Acq Exp. 1 Exp. 2 Unused Orbital Visibility = 1966 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec Server Version: 20220630											

Proposal 15445 - Visit 2J - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2J, completed										Mon Oct 03 16:03:06 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(160)	SDSS-1237660635458568341	RA: 10 27 16.7251 (156.8196879d) Dec: +43 42 2.18 (43.70061d) Equinox: J2000		Redshift: 0.2472		V=20.19+/-0.048		Reference Frame: ICRS		
	Comments: Galaxy Zoo Green Pea system										
	Category=GALAXY Description=[STARBURST]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(160) SDSS-1237660635458568341	ACS/WFC, ACCUM, WFC1	F555W				337 Secs (337 Secs)		
									[==>]		[1]
	2		(160) SDSS-1237660635458568341	ACS/WFC, ACCUM, WFC1	F850LP				337 Secs (337 Secs)		
									[==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630 GS Acq Exp. 1 Exp. 2 Unused Orbital Visibility = 1793 Occultation </										

Proposal 15445 - Visit 2K - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2K, completed										Mon Oct 03 16:03:06 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(161)	SDSS-1237659330316140926	RA: 16 33 37.9414 (248.4080892d) Dec: +37 53 14.30 (37.88731d) Equinox: J2000		Redshift: 0.2516		V=20.08+/-0.028		Reference Frame: ICRS		
	Comments: Galaxy Zoo Green Pea system										
	Category=GALAXY Description=[STARBURST]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(161) SDSS-1237659330316140926	ACS/WFC, ACCUM, WFC1	F555W				337 Secs (337 Secs)		
									[==>]		[1]
	2		(161) SDSS-1237659330316140926	ACS/WFC, ACCUM, WFC1	F850LP				337 Secs (337 Secs)		
									[==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630 050010001500200025003000350040004500500055006000 sec										

Proposal 15445 - Visit 2L - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2L, completed										Mon Oct 03 16:03:06 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(162)	SDSS-1237658491735507237	RA: 10 55 30.4166 (163.8767358d) Dec: +08 41 32.90 (8.69247d) Equinox: J2000		Redshift: 0.2518		V=20.42+/-0.032		Reference Frame: ICRS			
	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(162) SDSS-1237658491735507237	ACS/WFC, ACCUM, WFC1	F555W				337 Secs (337 Secs)			
									[==>]		[1]	
	2		(162) SDSS-1237658491735507237	ACS/WFC, ACCUM, WFC1	F850LP				337 Secs (337 Secs)			
									[==>]		[1]	
Orbit Structure	Orbit 1 GS Acq Exp. 1 Exp. 2 Unused Orbital Visibility = 1700 Occultation Server Version: 20220630											

Proposal 15445 - Visit 2M - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2M, completed										Mon Oct 03 16:03:06 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(163)	SDSS-1237651537646977181	RA: 15 04 57.9874 (226.2416142d) Dec: +59 54 7.27 (59.90202d) Equinox: J2000		Redshift: 0.2502		V=19.31+/-0.019		Reference Frame: ICRS		
Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(163) SDSS-1237651537646977181	ACS/WFC, ACCUM, WFC1	F555W				337 Secs (337 Secs)		
									[==>]		[1]
	2		(163) SDSS-1237651537646977181	ACS/WFC, ACCUM, WFC1	F850LP				337 Secs (337 Secs)		
									[==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 2N - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2N, completed										Mon Oct 03 16:03:06 GMT 2022											
	Diagnostic Status: No Diagnostics																					
	Scientific Instruments: ACS/WFC																					
	Special Requirements: (none)																					
Fixed Targets	#	Name				Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous				
	(164)	SDSS-1237653653450064110				RA: 00 42 36.9281 (10.6538671d) Dec: +16 02 2.72 (16.03409d) Equinox: J2000				Redshift: 0.2474				V=19.62+/-0.023				Reference Frame: ICRS				
	Comments: Galaxy Zoo Green Pea system																					
	Category=GALAXY Description=[STARBURST]																					
Exposures	#	Label	Target	Config,Mode,Aperture			Spectral Els.			Opt. Params.			Special Reqs.			Groups			Exp. Time (Total)/[Actual Dur.]			Orbit
	1		(164) SDSS-1237653653450064110	ACS/WFC, ACCUM, WFC1			F555W												337 Secs (337 Secs)			
																			[==>]			[1]
	2		(164) SDSS-1237653653450064110	ACS/WFC, ACCUM, WFC1			F850LP												337 Secs (337 Secs)			
																			[==>]			[1]
Orbit Structure	Orbit 1 Server Version: 20220630 050010001500200025003000350040004500500055006000 sec																					

Proposal 15445 - Visit 2O - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2O, scheduling										Mon Oct 03 16:03:06 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(165)	SDSS-1237662223526068296	RA: 11 26 37.7652 (171.6573550d) Dec: +38 03 2.91 (38.05081d) Equinox: J2000		Redshift: 0.2468		V=18.6+/-0.052		Reference Frame: ICRS			
	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(165) SDSS-1237662223526068296	ACS/WFC, ACCUM, WFC1	F555W				337 Secs (337 Secs)			
									[==>]		[1]	
	2		(165) SDSS-1237662223526068296	ACS/WFC, ACCUM, WFC1	F850LP				337 Secs (337 Secs)			
									[==>]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220630 GS Acq Exp. 1 Exp. 2 Unused Orbital Visibility = 1755 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec											

Proposal 15445 - Visit 2P - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2P, completed										Mon Oct 03 16:03:06 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(166)	SDSS-1237661949740057181	RA: 15 46 44.9796 (236.6874150d) Dec: +07 41 17.87 (7.68830d) Equinox: J2000		Redshift: 0.2586		V=20.36+/-0.034		Reference Frame: ICRS			
	Comments: Galaxy Zoo Green Pea system											
	Category=GALAXY Description=[STARBURST]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(166) SDSS-1237661949740057181	ACS/WFC, ACCUM, WFC1	F555W				337 Secs (337 Secs)			
									[==>]		[1]	
	2		(166) SDSS-1237661949740057181	ACS/WFC, ACCUM, WFC1	F850LP				337 Secs (337 Secs)			
									[==>]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220630 050010001500200025003000350040004500500055006000 sec											

Proposal 15445 - Visit 2Q - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2Q, completed									Mon Oct 03 16:03:06 GMT 2022	
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(167)	SDSS-1237661851469021323	RA: 12 14 23.1802 (183.5965842d) Dec: +45 20 40.91 (45.34470d) Equinox: J2000		Redshift: 0.2546		V=20.5+/-0.101		Reference Frame: ICRS		
	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(167) SDSS-1237661851469021323	ACS/WFC, ACCUM, WFC1	F555W				337 Secs (337 Secs)		
									[==>]		[1]
	2		(167) SDSS-1237661851469021323	ACS/WFC, ACCUM, WFC1	F850LP				337 Secs (337 Secs)		
									[==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630 GS Acq Exp. 1 Exp. 2 Unused Orbital Visibility = 1840 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec										

Proposal 15445 - Visit 2R - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2R, scheduling										Mon Oct 03 16:03:06 GMT 2022
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(168)	SDSS-1237663783131152609	RA: 01 08 38.7967 (17.1616529d) Dec: -00 48 13.51 (-.80375d) Equinox: J2000		Redshift: 0.2448		V=19.86+/-0.025		Reference Frame: ICRS		
	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(168) SDSS-1237663783131152609	ACS/WFC, ACCUM, WFC1	F555W				337 Secs (337 Secs)		
									[==>]		[1]
	2		(168) SDSS-1237663783131152609	ACS/WFC, ACCUM, WFC1	F850LP				337 Secs (337 Secs)		
									[==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630 GS Acq Exp. 1 Exp. 2 Unused Orbital Visibility = 1697 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec										

Proposal 15445 - Visit 2S - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2S, completed										Mon Oct 03 16:03:06 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(169)	SDSS-1237648704041976118	RA: 12 29 33.1418 (187.3880908d) Dec: -00 18 1.68 (-.30047d) Equinox: J2000		Redshift: 0.2511		V=20.29+/-0.029		Reference Frame: ICRS			
	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(169) SDSS-1237648704041976118	ACS/WFC, ACCUM, WFC1		F555W				337 Secs (337 Secs)		
										[==>]		[1]
	2		(169) SDSS-1237648704041976118	ACS/WFC, ACCUM, WFC1		F850LP				337 Secs (337 Secs)		
										[==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630											

Proposal 15445 - Visit 2T - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2T, completed										Mon Oct 03 16:03:06 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(170)	SDSS-1237655123941720267	RA: 13 14 32.8298 (198.6367908d) Dec: +03 35 54.84 (3.59857d) Equinox: J2000		Redshift: 0.245		V=20.43+/-0.038		Reference Frame: ICRS			
	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(170) SDSS-1237655123941720267	ACS/WFC, ACCUM, WFC1	F555W				337 Secs (337 Secs)			
									[==>]		[1]	
	2		(170) SDSS-1237655123941720267	ACS/WFC, ACCUM, WFC1	F850LP				337 Secs (337 Secs)			
									[==>]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220630 GS Acq Exp. 1 Exp. 2 Unused Orbital Visibility = 1697 Occultation <											

Proposal 15445 - Visit 2U - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2U, completed										Mon Oct 03 16:03:06 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(171)	SDSS-1237667781210145026	RA: 10 04 34.7326 (151.1447192d) Dec: +17 47 35.35 (17.79315d) Equinox: J2000		Redshift: 0.2423		V=19.76+/-0.025		Reference Frame: ICRS			
	Comments: Galaxy Zoo Green Pea system											
	Category=GALAXY Description=[STARBURST]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(171) SDSS-1237667781210145026	ACS/WFC, ACCUM, WFC1		F555W				337 Secs (337 Secs)		
										[==>]		[1]
	2		(171) SDSS-1237667781210145026	ACS/WFC, ACCUM, WFC1		F850LP				337 Secs (337 Secs)		
										[==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630 GS Acq Exp. 1 Exp. 2 Unused Orbital Visibility = 1711 Occultation 050010001500200025003000350040004500500055006000 sec											

Proposal 15445 - Visit 2V - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2V, scheduling										Mon Oct 03 16:03:06 GMT 2022
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(172)	SDSS-1237664854177808674	RA: 13 47 54.9514 (206.9789642d) Dec: +36 07 1.69 (36.11714d) Equinox: J2000		Redshift: 0.2532		V=20.89+/-0.033		Reference Frame: ICRS		
	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(172) SDSS-1237664854177808674	ACS/WFC, ACCUM, WFC1	F555W				337 Secs (337 Secs)		
									[==>]		[1]
	2		(172) SDSS-1237664854177808674	ACS/WFC, ACCUM, WFC1	F850LP				337 Secs (337 Secs)		
									[==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630 The diagram shows a timeline from 0 to 6000 seconds. Key events include: GS Acq at 0s, Exp. 1 (400-600s), Exp. 2 (900-1100s), Unused Orbital Visibility (1500-3200s), and Occultation (3200-5700s). Exposure times are 337s each. A blue dotted bar covers the first 1500s, and a green bar covers the 1500-3200s period.										

Proposal 15445 - Visit 2W - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2W, completed										Mon Oct 03 16:03:06 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(173)	SDSS-1237667536933945523	RA: 10 04 0.6406 (151.0026692d) Dec: +20 17 19.25 (20.28868d) Equinox: J2000		Redshift: 0.2553		V=19.74+/-0.019		Reference Frame: ICRS		
	Comments: Galaxy Zoo Green Pea system										
	Category=GALAXY Description=[STARBURST]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(173) SDSS-1237667536933945523	ACS/WFC, ACCUM, WFC1	F555W				337 Secs (337 Secs)		
									[==>]		[1]
	2		(173) SDSS-1237667536933945523	ACS/WFC, ACCUM, WFC1	F850LP				337 Secs (337 Secs)		
									[==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630 050010001500200025003000350040004500500055006000 sec										

Proposal 15445 - Visit 2X - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2X, completed										Mon Oct 03 16:03:06 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(174)	SDSS-1237667211050680599	RA: 09 41 49.6368 (145.4568200d) Dec: +23 37 30.07 (23.62502d) Equinox: J2000		Redshift: 0.2436		V=20.5+/-0.029		Reference Frame: ICRS		
	Comments: Galaxy Zoo Green Pea system										
	Category=GALAXY Description=[STARBURST]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(174) SDSS-1237667211050680599	ACS/WFC, ACCUM, WFC1	F555W				337 Secs (337 Secs)		
									[==>]		[1]
	2		(174) SDSS-1237667211050680599	ACS/WFC, ACCUM, WFC1	F850LP				337 Secs (337 Secs)		
									[==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 2Y - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2Y, scheduling										Mon Oct 03 16:03:06 GMT 2022
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(175)	SDSS-1237665225692872838	RA: 11 58 54.7992 (179.7283300d) Dec: +31 25 59.10 (31.43308d) Equinox: J2000		Redshift: 0.243		V=18.94+/-0.018		Reference Frame: ICRS		
Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(175) SDSS-1237665225692872838	ACS/WFC, ACCUM, WFC1	F555W				337 Secs (337 Secs)		
									[==>]		[1]
	2		(175) SDSS-1237665225692872838	ACS/WFC, ACCUM, WFC1	F850LP				337 Secs (337 Secs)		
									[==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630 The diagram shows a timeline from 0 to 6000 seconds. Key events include: GS Acq at 0s, Exp. 1 (400-600s), Exp. 2 (900-1100s), Unused Orbital Visibility (1500-3100s), and Occultation (3200-5700s). Exposures are marked with green double-headed arrows. The timeline is divided into segments: blue checkered for exposures, green for visibility, and black for occultation.										

Proposal 15445 - Visit 2Z - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 2Z, completed										Mon Oct 03 16:03:06 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(176)	SDSS-1237667551414452597	RA: 10 15 41.1521 (153.9214671d) Dec: +22 27 27.52 (22.45764d) Equinox: J2000		Redshift: 0.2435		V=20.47+/-0.026		Reference Frame: ICRS		
	Comments: Galaxy Zoo Green Pea system										
	Category=GALAXY Description=[STARBURST]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(176) SDSS-1237667551414452597	ACS/WFC, ACCUM, WFC1	F555W				337 Secs (337 Secs)		
									[==>]		[1]
	2		(176) SDSS-1237667551414452597	ACS/WFC, ACCUM, WFC1	F850LP				337 Secs (337 Secs)		
									[==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630 GS Acq Exp. 1 Exp. 2 Unused Orbital Visibility = 1712 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec										

Proposal 15445 - Visit 3A - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3A, scheduling										Mon Oct 03 16:03:06 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(177)	SDSS-1237665024368509196	RA: 12 23 22.2485 (185.8427021d) Dec: +34 29 48.04 (34.49668d) Equinox: J2000		Redshift: 0.2569		V=20.23+/-0.029		Reference Frame: ICRS		
	Comments: Galaxy Zoo Green Pea system										
	Category=GALAXY Description=[STARBURST]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(177) SDSS-1237665024368509196	ACS/WFC, ACCUM, WFC1	F550M				337 Secs (337 Secs)		
									[==>]		[1]
	2		(177) SDSS-1237665024368509196	ACS/WFC, ACCUM, WFC1	F850LP				337 Secs (337 Secs)		
									[==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630 GS Acq Exp. 1 Exp. 2 Unused Orbital Visibility = 1747 Occultation <										

Proposal 15445 - Visit 3B - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3B, scheduling										Mon Oct 03 16:03:07 GMT 2022
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(178)	SDSS-1237664337712709882	RA: 11 08 55.4558 (167.2310658d) Dec: +35 48 55.21 (35.81534d) Equinox: J2000		Redshift: 0.2449		V=20.23+/-0.035		Reference Frame: ICRS		
Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(178) SDSS-1237664337712709882	ACS/WFC, ACCUM, WFC1	F555W				337 Secs (337 Secs)		
									[==>]		[1]
	2		(178) SDSS-1237664337712709882	ACS/WFC, ACCUM, WFC1	F850LP				337 Secs (337 Secs)		
									[==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 3C - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3C, completed										Mon Oct 03 16:03:07 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(179)	SDSS-1237679476939882858	RA: 01 03 21.0586 (15.8377442d) Dec: +21 32 15.91 (21.53775d) Equinox: J2000		Redshift: 0.247		V=20.33+/-0.029		Reference Frame: ICRS		
	Comments: Galaxy Zoo Green Pea system										
	Category=GALAXY Description=[STARBURST]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(179) SDSS-1237679476939882858	ACS/WFC, ACCUM, WFC1	F555W				337 Secs (337 Secs)		
									[==>]		[1]
	2		(179) SDSS-1237679476939882858	ACS/WFC, ACCUM, WFC1	F850LP				337 Secs (337 Secs)		
									[==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 3D - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3D, completed										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(180)	SDSS-1237666300559098162	RA: 03 53 32.4636 (58.3852650d) Dec: -00 10 28.88 (-.17469d) Equinox: J2000		Redshift: 0.2461		V=20.47+/-0.028		Reference Frame: ICRS			
	Comments: Galaxy Zoo Green Pea system											
	Category=GALAXY Description=[STARBURST]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(180) SDSS-1237666300559098162	ACS/WFC, ACCUM, WFC1	F555W				337 Secs (337 Secs)			
									[==>]		[1]	
	2		(180) SDSS-1237666300559098162	ACS/WFC, ACCUM, WFC1	F850LP				337 Secs (337 Secs)			
									[==>]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220630 GS Acq Exp. 1 Exp. 2 Unused Orbital Visibility = 1697 Occultation 050010001500200025003000350040004500500055006000sec											

Proposal 15445 - Visit 3E - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3E, completed										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(181)	SDSS-1237665369575981438	RA: 10 20 57.4622 (155.2394258d) Dec: +29 37 26.47 (29.62402d) Equinox: J2000		Redshift: 0.2555		V=19.88+/-0.027		Reference Frame: ICRS			
	Comments: Galaxy Zoo Green Pea system											
	Category=GALAXY Description=[STARBURST]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(181) SDSS-1237665369575981438	ACS/WFC, ACCUM, WFC1	F555W				337 Secs (337 Secs)			
									[==>]		[1]	
	2		(181) SDSS-1237665369575981438	ACS/WFC, ACCUM, WFC1	F850LP				337 Secs (337 Secs)			
									[==>]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220630 GS Acq Exp. 1 Exp. 2 Unused Orbital Visibility = 1720 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec											

Proposal 15445 - Visit 3F - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3F, completed										Mon Oct 03 16:03:07 GMT 2022									
	Diagnostic Status: No Diagnostics																			
	Scientific Instruments: ACS/WFC																			
	Special Requirements: (none)																			
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous				
	(182)	SDSS-1237668650925425479		RA: 15 59 57.3888 (239.9891200d) Dec: +00 47 41.07 (.79474d) Equinox: J2000				Redshift: 0.2469				V=19.73+/-0.023				Reference Frame: ICRS				
	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]																			
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit		
	1		(182) SDSS-1237668650925425479	ACS/WFC, ACCUM, WFC1		F555W								337 Secs (337 Secs)						
														[==>]				[1]		
	2		(182) SDSS-1237668650925425479	ACS/WFC, ACCUM, WFC1		F850LP								337 Secs (337 Secs)						
													[==>]				[1]			
Orbit Structure	Orbit 1 Server Version: 20220630 GS Acq Exp. 1 Exp. 2 Unused Orbital Visibility = 1697 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec																			

Proposal 15445 - Visit 3G - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3G, scheduling										Mon Oct 03 16:03:07 GMT 2022									
	Diagnostic Status: No Diagnostics																			
	Scientific Instruments: ACS/WFC																			
	Special Requirements: (none)																			
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous				
	(183)	SDSS-1237662526306451678		RA: 12 55 9.6862 (193.7903592d) Dec: +15 18 59.65 (15.31657d) Equinox: J2000				Redshift: 0.2548				V=20.48+/-0.035				Reference Frame: ICRS				
	Comments: Galaxy Zoo Green Pea system																			
	Category=GALAXY Description=[STARBURST]																			
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit		
	1		(183) SDSS-1237662526306451678	ACS/WFC, ACCUM, WFC1		F555W								337 Secs (337 Secs)						
														[==>]				[1]		
	2		(183) SDSS-1237662526306451678	ACS/WFC, ACCUM, WFC1		F850LP								337 Secs (337 Secs)						
														[==>]				[1]		
Orbit Structure	Orbit 1 Server Version: 20220630 GS Acq Exp. 1 Exp. 2 Unused Orbital Visibility = 1711 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec																			

Proposal 15445 - Visit 3H - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3H, completed										Mon Oct 03 16:03:07 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(184)	SDSS-1237661849857097969	RA: 11 58 16.3452 (179.5681050d) Dec: +43 54 59.93 (43.91665d) Equinox: J2000		Redshift: 0.2598		V=20.99+/-0.046		Reference Frame: ICRS		
	Comments: Galaxy Zoo Green Pea system										
	Category=GALAXY Description=[STARBURST]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(184) SDSS-1237661849857097969	ACS/WFC, ACCUM, WFC1	F555W				337 Secs (337 Secs)		
									[==>]		[1]
	2		(184) SDSS-1237661849857097969	ACS/WFC, ACCUM, WFC1	F850LP				337 Secs (337 Secs)		
									[==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 3I - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3I, scheduling Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(185)	SDSS-1237651755078779017	RA: 11 11 29.7540 (167.8739750d) Dec: +03 16 5.53 (3.26820d) Equinox: J2000	Redshift: 0.1565	V=19.85+/-0.035
Exposures	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Orbit Structure	1	(185) SDSS-1237651755078779017	ACS/WFC, ACCUM, WFC1	F850LP	Opt. Params.
					Special Reqs.
Orbit Structure					Groups
					Exp. Time (Total)/[Actual Dur.]
Orbit Structure					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				
Orbit Structure					
	0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 15445 - Visit 3J - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3J, completed Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(186)	SDSS-1237658423543529721	RA: 09 05 35.1612 (136.3965050d) Dec: +04 53 34.51 (4.89292d) Equinox: J2000	Redshift: 0.1622	V=21.16+/-0.137
Exposures	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Orbit Structure	1	(186) SDSS-1237658423543529721	ACS/WFC, ACCUM, WFC1	F850LP	Opt. Params.
					Special Reqs.
Orbit Structure					Groups
					Exp. Time (Total)/[Actual Dur.]
Orbit Structure					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				
Orbit Structure					

Proposal 15445 - Visit 3K - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3K, completed										Mon Oct 03 16:03:07 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(187)	SDSS-1237649962992730261	RA: 03 26 13.6294 (51.5567892d) Dec: -06 35 12.53 (-6.58681d) Equinox: J2000		Redshift: 0.162		V=18.95+/-0.024		Reference Frame: ICRS		
	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(187) SDSS-1237649962992730261	ACS/WFC, ACCUM, WFC1	F850LP			Pattern 1, Exps 1-1 in Visit 3K (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630 The diagram illustrates the mission timeline for Orbit 1, spanning from 0 to 6000 seconds. Key phases and events are marked: GS Acq: Ground Station Acquisition, occurring early in the orbit. Exp. 1: Exposure 1, occurring twice, with the first instance highlighted by a green box. Pointing Maneuver: A maneuver to reorient the telescope, occurring around 1000 seconds. Unused Orbital Visibility = 1706: A period of 1706 seconds where the target is visible but not being observed. Occultation: A period where the target is obscured by the Earth's limb, occurring around 3100 seconds. The timeline is divided into segments with different patterns: blue checkered for initial acquisition, green for exposure periods, and white for unused visibility.										

Proposal 15445 - Visit 3L - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3L, scheduling Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(188)	SDSS-1237657873259167768	RA: 10 05 59.6983 (151.4987429d) Dec: +44 06 33.75 (44.10938d) Equinox: J2000	Redshift: 0.1431	V=21.12+/-0.072
Exposures	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(188) SDSS-1237657873259167768	ACS/WFC, ACCUM, WFC1	F850LP
					Groups
					Pattern 1, Exps 1-1 in Visit 3L (1)
					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				
	0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 15445 - Visit 3M - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3M, completed Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(189)	SDSS-1237657632187613477	RA: 09 24 38.7175 (141.1613229d) Dec: +47 07 58.93 (47.13304d) Equinox: J2000	Redshift: 0.1662	V=19.6+/-0.018
Exposures	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Orbit Structure	1	(189) SDSS-1237657632187613477	ACS/WFC, ACCUM, WFC1	F850LP	Opt. Params.
					Special Reqs.
Orbit Structure	Pattern 1, Exps 1-1 in Visit 3M (1)				Groups
	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]				Orbit
Orbit Structure	Orbit 1				
	Server Version: 20220630				
Orbit Structure					

Proposal 15445 - Visit 3N - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3N, completed Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(190)	SDSS-1237655373039927410	RA: 16 53 4.4899 (253.2687079d) Dec: +33 39 37.74 (33.66048d) Equinox: J2000	Redshift: 0.1395	V=20.76+/-0.059
Exposures	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(190) SDSS-1237655373039927410	ACS/WFC, ACCUM, WFC1	F850LP
					Groups
					Pattern 1, Exps 1-1 in Visit 3N (1)
					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 3O - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3O, completed										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(191)	SDSS-1237663782590021909	RA: 00 29 38.1694 (7.4090392d) Dec: -01 12 16.05 (-1.20446d) Equinox: J2000		Redshift: 0.1644		V=19.76+/-0.028		Reference Frame: ICRS			
	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(191) SDSS-1237663782590021909	ACS/WFC, ACCUM, WFC1	F850LP			Pattern 1, Exps 1-1 in Visit 3O (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 3P - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3P, scheduling										Mon Oct 03 16:03:07 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(192)	SDSS-1237667782320456166	RA: 15 54 50.2255 (238.7092729d) Dec: +13 26 9.49 (13.43597d) Equinox: J2000		Redshift: 0.1488		V=19.69+/-0.022		Reference Frame: ICRS		
	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(192) SDSS-1237667782320456166	ACS/WFC, ACCUM, WFC1	F850LP			Pattern 1, Exps 1-1 in Visit 3P (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 3Q - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3Q, completed Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(193)	SDSS-1237665102211121313	RA: 14 18 34.3946 (214.6433108d) Dec: +31 12 41.98 (31.21166d) Equinox: J2000	Redshift: 0.1633	V=20.08+/-0.027
Exposures	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(193) SDSS-1237665102211121313	ACS/WFC, ACCUM, WFC1	F850LP
					Groups
					Pattern 1, Exps 1-1 in Visit 3Q (1)
					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 3R - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3R, scheduling										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(194)	SDSS-1237667782834061555	RA: 12 13 24.2851 (183.3511879d) Dec: +22 32 34.12 (22.54281d) Equinox: J2000		Redshift: 0.1623		V=20.08+/-0.033		Reference Frame: ICRS			
	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(194) SDSS-1237667782834061555	ACS/WFC, ACCUM, WFC1	F850LP			Pattern 1, Exps 1-1 in Visit 3R (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 3S - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3S, scheduling Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(195)	SDSS-1237671122693783572	RA: 10 04 6.9578 (151.0289908d) Dec: +13 32 0.92 (13.53359d) Equinox: J2000	Redshift: 0.1517	V=21.42+/-0.06
Exposures	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Orbit Structure	1	(195) SDSS-1237671122693783572	ACS/WFC, ACCUM, WFC1	F850LP	Opt. Params.
					Special Reqs.
Orbit Structure					Groups
					Exp. Time (Total)/[Actual Dur.]
Orbit Structure					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				
Orbit Structure					
	0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 15445 - Visit 3T - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3T, completed Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(196)	SDSS-1237664668421849521	RA: 08 15 52.0025 (123.9666771d) Dec: +21 56 23.65 (21.93990d) Equinox: J2000	Redshift: 0.141	V=19.43+/-0.017
Exposures	Comments: Galaxy Zoo Green Pea system Category=GALAXY Description=[STARBURST]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(196) SDSS-1237664668421849521	ACS/WFC, ACCUM, WFC1	F850LP
Orbit Structure	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 3U - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3U, scheduling										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(197)	3C-223.1	RA: 09 41 24.0240 (145.3501000d) Dec: +39 44 42.00 (39.74500d) Equinox: J2000				V=16.11+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate											
	Category=GALAXY											
Description=[RADIO GALAXY]												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(197) 3C-223.1	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 57.2437 3491394294,22.2290 5487541385	Pattern 1, Exps 1-1 i n Visit 3U (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 3V - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3V, completed Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(198)	SDSS-172107.89+262432.1	RA: 17 21 7.8960 (260.2829000d) Dec: +26 24 32.04 (26.40890d) Equinox: J2000		V=17.78+/-0.01
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(198) SDSS-172107.89+262432.1	ACS/WFC, ACCUM, WFC1	F475W
					POS TARG 44.3074 98592410866,21.093 92459140478
					Pattern 1, Exps 1-1 i n Visit 3V (1)
					337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 3W - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3W, scheduling Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(199)	SDSS-013525.66-004447.3	RA: 01 35 25.6560 (23.8569000d) Dec: -00 44 47.40 (-.74650d) Equinox: J2000		V=16.43+/-0.01
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(199) SDSS-013525.66-004447.3	ACS/WFC, ACCUM, WFC1	F475W
					Opt. Params. Special Reqs. Groups Exp. Time (Total)/[Actual Dur.] Orbit
					POS TARG 2.12481 7917367121,9.16374 5767449436 Pattern 1, Exps 1-1 i n Visit 3W (1) 337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 3X - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3X, scheduling										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(200)	SDSS-151659.24+051751.5	RA: 15 16 59.2320 (229.2468000d) Dec: +05 17 51.36 (5.29760d) Equinox: J2000				V=15.29+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate c051 Category=GALAXY Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(200) SDSS-151659.24+051751.5	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 43.4941 2857177738,10.3731 35606722162	Pattern 1, Exps 1-1 in Visit 3X (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 3Y - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3Y, completed Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(201)	UGC-1797	RA: 02 19 58.7280 (34.9947000d) Dec: +01 55 48.72 (1.93020d) Equinox: J2000 Comments: Radio Galaxy Zoo source, SDRAGN candidate c046 Category=GALAXY Description=[RADIO GALAXY]		V=13.7+/-0.01
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(201) UGC-1797	ACS/WFC, ACCUM, WFC1	F475W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
Orbit Structure	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 3Z - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 3Z, completed Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(202)	B3-0911+418	RA: 09 14 45.5280 (138.6897000d) Dec: +41 37 14.52 (41.62070d) Equinox: J2000 Comments: Radio Galaxy Zoo source, SDRAGN candidate a072 Category=GALAXY Description=[RADIO GALAXY]		V=15.26+/-0.01
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(202) B3-0911+418	ACS/WFC, ACCUM, WFC1	F475W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 4A - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4A, scheduling Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(203)	4C+28.38	RA: 14 57 53.8080 (224.4742000d) Dec: +28 32 18.60 (28.53850d) Equinox: J2000 Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]		V=16.21+/-0.01
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(203) 4C+28.38	ACS/WFC, ACCUM, WFC1	F475W
					Special Reqs.
					POS TARG 64.7369 7173053286,21.8453 12783987698
					Groups
					Pattern 1, Exps 1-1 i n Visit 4A (1)
					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 4B - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4B, scheduling										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(204)	3C-268.2	RA: 12 00 58.7280 (180.2447000d) Dec: +31 33 21.60 (31.55600d) Equinox: J2000				V=18.52+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate											
	Category=GALAXY Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(204) 3C-268.2	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 51.9497 5200442879,19.7678 5185190385	Pattern 1, Exps 1-1 i n Visit 4B (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220630											

Proposal 15445 - Visit 4C - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4C, completed Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(205)	SDSS-16562058+6407529	RA: 16 56 20.6160 (254.0859000d) Dec: +64 07 53.04 (64.13140d) Equinox: J2000		V=16.96+/-0.01
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(205) SDSS-16562058+6407529	ACS/WFC, ACCUM, WFC1	F475W
					Opt. Params. Special Reqs. Groups Exp. Time (Total)/[Actual Dur.] Orbit
					POS TARG 42.5759 1168809966,15.5226 14365482562 Pattern 1, Exps 1-1 i n Visit 4C (1) 337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 4D - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4D, completed										Mon Oct 03 16:03:07 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(206)	SDSS-150903.21+515247.9	RA: 15 09 3.2160 (227.2634000d) Dec: +51 52 48.00 (51.88000d) Equinox: J2000				V=19.59+/-0.04		Reference Frame: ICRS		
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(206) SDSS-150903.21+515247.9	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 57.9559 5199135093,24.2597 95004705424	Pattern 1, Exps 1-1 in Visit 4D (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 4E - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4E, scheduling										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(207)	SDSS-151930.31+063352.3	RA: 15 19 30.3120 (229.8763000d) Dec: +06 33 52.20 (6.56450d) Equinox: J2000				V=19.57+/-0.02		Reference Frame: ICRS			
Comments: Radio Galaxy Zoo source, SDRAGN candidate												
Category=GALAXY												
Description=[RADIO GALAXY]												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(207) SDSS-151930.31+063352.3	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 53.6557 668458855,20.41397 186123218	Pattern 1, Exps 1-1 in Visit 4E (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 4F - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4F, scheduling Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(208)	SDSS-155046.42+173630.2	RA: 15 50 46.4160 (237.6934000d) Dec: +17 36 30.24 (17.60840d) Equinox: J2000		V=17.26+/-0.01
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(208) SDSS-155046.42+173630.2	ACS/WFC, ACCUM, WFC1	F475W
					Opt. Params. Special Reqs. Groups Exp. Time (Total)/[Actual Dur.] Orbit
					POS TARG 59.6416 4163109865,19.5293 5856361074 Pattern 1, Exps 1-1 i n Visit 4F (1) 337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [1]
Orbit Structure	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 4G - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4G, completed Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(210)	SDSS-082312.91+033301.3	RA: 08 23 12.9120 (125.8038000d) Dec: +03 33 1.44 (3.55040d) Equinox: J2000		V=15.66+/-0.01
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(210) SDSS-082312.91+033301.3	ACS/WFC, ACCUM, WFC1	F475W
					Special Reqs. POS TARG 56.6068 9368962064,21.6584 58408552814
					Groups Pattern 1, Exps 1-1 i n Visit 4G (1)
					Exp. Time (Total)/[Actual Dur.] 337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]
					Orbit [1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 4H - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4H, scheduling Mon Oct 03 16:03:07 GMT 2022									
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
Patterns	#	Primary Pattern				Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=				Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false				(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(211)	B2-1611+30	RA: 16 13 58.6080 (243.4942000d) Dec: +30 18 9.36 (30.30260d) Equinox: J2000 Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]				V=19.0+/-0.01		Reference Frame: ICRS	
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(211) B2-1611+30	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 51.3123 94985478576,21.176 89963923979	Pattern 1, Exps 1-1 i n Visit 4H (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20220630									

Proposal 15445 - Visit 4I - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4I, completed										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(212)	SDSS-080259.73+115709.7	RA: 08 02 59.7360 (120.7489000d) Dec: +11 57 9.72 (11.95270d) Equinox: J2000				V=17.98+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(212) SDSS-080259.73+115709.7	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 63.2567 751255953,27.38833 0572233265	Pattern 1, Exps 1-1 in Visit 4I (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 4J - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4J, completed										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(213)	SDSS-080658.46+062453.4	RA: 08 06 58.4640 (121.7436000d) Dec: +06 24 53.28 (6.41480d) Equinox: J2000				V=18.26+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate											
	Category=GALAXY											
Description=[RADIO GALAXY]												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(213) SDSS-080658.46+062453.4	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 64.1776 32501169,19.368589 819773256	Pattern 1, Exps 1-1 in Visit 4J (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 4K - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4K, completed Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(214)	SDSS-083224.82+184855.4	RA: 08 32 24.8160 (128.1034000d) Dec: +18 48 55.44 (18.81540d) Equinox: J2000		V=16.12+/-0.01
	Comments: Radio Galaxy Zoo source, SDRAGN candidate c102 Category=GALAXY Description=[RADIO GALAXY]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(214) SDSS-083224.82+184855.4	ACS/WFC, ACCUM, WFC1	F475W
					Special Reqs. POS TARG 64.5778 6271177834,23.1450 0769977886 Groups Pattern 1, Exps 1-1 i n Visit 4K (1) Exp. Time (Total)/[Actual Dur.] 337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]
Orbit Structure	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 4L - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4L, scheduling										Mon Oct 03 16:03:07 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(215)	SDSS-125755.81+045852.3	RA: 12 57 55.8000 (194.4825000d) Dec: +04 58 52.32 (4.98120d) Equinox: J2000				V=18.59+/-0.02		Reference Frame: ICRS		
	Comments: Radio Galaxy Zoo source, SDRAGN candidate										
	Category=GALAXY										
Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(215) SDSS-125755.81+045852.3	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 66.7028 0709426946,21.1940 72088953828	Pattern 1, Exps 1-1 in Visit 4L (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630 050010001500200025003000350040004500500055006000 sec										

Proposal 15445 - Visit 4M - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4M, completed										Mon Oct 03 16:03:07 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(216)	VII-ZW-090	RA: 10 36 31.8720 (159.1328000d) Dec: +02 21 44.28 (2.36230d) Equinox: J2000				V=15.51+/-0.01		Reference Frame: ICRS		
	Comments: Radio Galaxy Zoo source, SDRAGN candidate										
	Category=GALAXY										
Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(216) VII-ZW-090	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 56.0007 5951650376,13.9124 01894044276	Pattern 1, Exps 1-1 i n Visit 4M (1)	337 Secs (674 Secs)		
										[==>(Pattern 1)] [==>(Pattern 2)]	
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 4N - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4N, scheduling										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(217)	B2-1059+29	RA: 11 02 15.6720 (165.5653000d) Dec: +29 07 25.32 (29.12370d) Equinox: J2000				V=15.541+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate b095											
	Category=GALAXY Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(217) B2-1059+29	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 51.9346 522332424,18.19217 005386216	Pattern 1, Exps 1-1 i n Visit 4N (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220630											

Proposal 15445 - Visit 4O - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4O, scheduling										
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(218)	SDSS-120301.43+235319.9	RA: 12 03 1.4400 (180.7560000d) Dec: +23 53 20.04 (23.88890d) Equinox: J2000 <i>Comments: Radio Galaxy Zoo source, SDRAGN candidate a087</i> <i>Category=GALAXY</i> <i>Description=[RADIO GALAXY]</i>				V=17.94+/-0.01		Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(218) SDSS-120301.43+235319.9	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 60.3680 3389781213,19.3416 93444857196	Pattern 1, Exps 1-1 in Visit 4O (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1										
	Server Version: 20220630										

Proposal 15445 - Visit 4P - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4P, completed Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(219)	SDSS-095833.44+561937.8	RA: 09 58 33.4436 (149.6393483d) Dec: +56 19 37.81 (56.32717d) Equinox: J2000		V=17.81+/-0.01
	Comments: Radio Galaxy Zoo source gp102 Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(219) SDSS-095833.44+561937.8	ACS/WFC, ACCUM, WFC1	F475W
					Opt. Params. Special Reqs. Groups Exp. Time (Total)/[Actual Dur.] Orbit
					POS TARG 59.1224 9304031847,19.1436 0658154566 Pattern 1, Exps 1-1 i n Visit 4P (1) 337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 4Q - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4Q, scheduling										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(220)	B3-1147+414	RA: 11 49 58.7040 (177.4946000d) Dec: +41 12 9.36 (41.20260d) Equinox: J2000				V=17.78+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate											
	Category=GALAXY Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(220) B3-1147+414	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 54.3919 20568063114,19.907 133351159395	Pattern 1, Exps 1-1 i n Visit 4Q (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 4R - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4R, completed					Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/WFC									
	Special Requirements: (none)									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false					(1)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(221)	B2-0938+31A	RA: 09 41 3.6240 (145.2651000d) Dec: +31 26 18.60 (31.43850d) Equinox: J2000		V=19.6+/-0.03	Reference Frame: ICRS				
	Comments: Radio Galaxy Zoo source, SDRAGN candidate									
	Category=GALAXY Description=[RADIO GALAXY]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(221) B2-0938+31A	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 48.2099 2585575727,14.6969 96726036971	Pattern 1, Exps 1-1 i n Visit 4R (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20220630 050010001500200025003000350040004500500055006000 sec									

Proposal 15445 - Visit 4S - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4S, scheduling Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(222)	PKS-0326-288	RA: 03 28 36.5040 (52.1521000d) Dec: -28 41 55.32 (-28.69870d) Equinox: J2000 Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]		V=17.6+/-0.2 Reference Frame: ICRS
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(222) PKS-0326-288	ACS/WFC, ACCUM, WFC1	F475W
				Opt. Params.	Special Reqs.
					POS TARG 49.6663 5369886047,17.5131 89504822797
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n Visit 4S (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]
Orbit Structure					Orbit
					[1]
Orbit 1 Server Version: 20220630					

Proposal 15445 - Visit 4T - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4T, completed										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(223)	SDSS-020904.75+075004.5	RA: 02 09 4.7520 (32.2698000d) Dec: +07 50 4.56 (7.83460d) Equinox: J2000				V=17.6+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate b010 Category=GALAXY Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(223) SDSS-020904.75+075004.5	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 51.6927 2335864274,15.7954 74399050047	Pattern 1, Exps 1-1 in Visit 4T (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220630											

Proposal 15445 - Visit 4U - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4U, scheduling										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(224)	SDSS-101704.05+081744.9	RA: 10 17 4.0560 (154.2669000d) Dec: +08 17 44.88 (8.29580d) Equinox: J2000				V=16.92+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(224) SDSS-101704.05+081744.9	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 42.9682 1797617046,10.4200 59303354332	Pattern 1, Exps 1-1 in Visit 4U (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 4V - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4V, scheduling Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(225)	SDSS-122324.74+070301.9	RA: 12 23 24.7440 (185.8531000d) Dec: +07 03 1.80 (7.05050d) Equinox: J2000		V=17.93+/-0.01
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(225) SDSS-122324.74+070301.9	ACS/WFC, ACCUM, WFC1	F475W
					Opt. Params. Special Reqs. Groups Exp. Time (Total)/[Actual Dur.] Orbit
					POS TARG 62.2938 52633545335,17.085 290867118434 Pattern 1, Exps 1-1 i n Visit 4V (1) 337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 4W - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4W, scheduling										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(226)	SDSS-133538.98+073000.3	RA: 13 35 38.9760 (203.9124000d) Dec: +07 30 0.32 (7.50009d) Equinox: J2000				V=20.87+/-0.08		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate a185											
	Category=GALAXY Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(226) SDSS-133538.98+073000.3	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 51.9319 6949499887,14.1508 3469904409	Pattern 1, Exps 1-1 in Visit 4W (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 4X - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4X, completed										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(227)	SDSS-132809.31+571023.3	RA: 13 28 9.3120 (202.0388000d) Dec: +57 10 23.52 (57.17320d) Equinox: J2000				V=16.81+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(227) SDSS-132809.31+571023.3	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 46.4402 50766018515,15.055 157070836543	Pattern 1, Exps 1-1 in Visit 4X (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 4Y - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4Y, scheduling Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(228)	KUG-1209+360	RA: 12 11 35.8800 (182.8995000d) Dec: +35 44 17.52 (35.73820d) Equinox: J2000 Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]		V=15.14+/-0.01
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(228) KUG-1209+360	ACS/WFC, ACCUM, WFC1	F475W	POS TARG 16.1731 30129653735,7.2152 40202757424
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 4Z - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 4Z, completed										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(229)	B2-1644+38	RA: 16 46 28.4160 (251.6184000d) Dec: +38 31 15.96 (38.52110d) Equinox: J2000 Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]				V=16.67+/-0.01		Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(229) B2-1644+38	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 28.4940 79865056367,12.688 19056022763	Pattern 1, Exps 1-1 i n Visit 4Z (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 5A - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5A, completed										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(230)	IC-4234	RA: 13 22 59.8800 (200.7495000d) Dec: +27 06 59.04 (27.11640d) Equinox: J2000				V=13.69+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate											
	Category=GALAXY											
Description=[RADIO GALAXY]												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(230) IC-4234	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 18.3027 52129174326,9.7888 03250994825	Pattern 1, Exps 1-1 i n Visit 5A (1)	337 Secs (674 Secs)			
									[==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 5B - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5B, completed Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(231)	SDSS-083351.28+045745.4	RA: 08 33 51.2880 (128.4637000d) Dec: +04 57 45.36 (4.96260d) Equinox: J2000		V=19.06+/-0.02
Exposures	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(231) SDSS-083351.28+045745.4	ACS/WFC, ACCUM, WFC1	F475W
					POS TARG 50.7476 37729754985,17.326 8078527198
					Pattern 1, Exps 1-1 i n Visit 5B (1)
					337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]
Orbit Structure					
	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 5C - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5C, scheduling					Mon Oct 03 16:03:07 GMT 2022					
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern		Secondary Pattern		Exposures					
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(232)	SDSS-121257.95+250925.4	RA: 12 12 57.9600 (183.2415000d) Dec: +25 09 25.56 (25.15710d) Equinox: J2000		V=18.14+/-0.01	Reference Frame: ICRS					
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		(232) SDSS-121257.95+250925.4	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 49.4875 75539121494,18.840 793218083654	Pattern 1, Exps 1-1 i n Visit 5C (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	Orbit 1										Server Version: 20220630

Proposal 15445 - Visit 5D - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5D, scheduling										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(233)	SDSS-161948.86+300607.8	RA: 16 19 48.8640 (244.9536000d) Dec: +30 06 7.92 (30.10220d) Equinox: J2000				V=17.94+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(233) SDSS-161948.86+300607.8	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 47.0810 8628142061,16.2819 8502898033	Pattern 1, Exps 1-1 in Visit 5D (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 5E - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5E, completed Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(234)	SDSS-130300.80+511954.7	RA: 13 03 0.7920 (195.7533000d) Dec: +51 19 54.84 (51.33190d) Equinox: J2000		V=18.36+/-0.01
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(234) SDSS-130300.80+511954.7	ACS/WFC, ACCUM, WFC1	F475W
					POS TARG 49.0296 6928861967,9.80952 5949449856
					Pattern 1, Exps 1-1 i n Visit 5E (1)
					337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 5F - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5F, completed										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(235)	SDSS-163624.97+243230.8	RA: 16 36 24.9600 (249.1040000d) Dec: +24 32 30.84 (24.54190d) Equinox: J2000				V=19.7+/-0.04		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(235) SDSS-163624.97+243230.8	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 44.8007 66314537505,12.059 156574035773	Pattern 1, Exps 1-1 in Visit 5F (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 5G - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5G, completed Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false		(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(236)	SDSS-081303.10+552050.7	RA: 08 13 3.0960 (123.2629000d) Dec: +55 20 50.64 (55.34740d) Equinox: J2000		V=19.63+/-0.03
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(236) SDSS-081303.10+552050.7	ACS/WFC, ACCUM, WFC1	F475W
					Special Reqs. POS TARG 49.0385 69374882165,17.044 627563815414
					Groups Pattern 1, Exps 1-1 i n Visit 5G (1)
					Exp. Time (Total)/[Actual Dur.] 337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]
					Orbit [1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 5H - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5H, completed					Mon Oct 03 16:03:07 GMT 2022					
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(237)	SDSS-091949.07+135910.7	RA: 09 19 49.0800 (139.9545000d) Dec: +13 59 10.68 (13.98630d) Equinox: J2000				V=20.59+/-0.06		Reference Frame: ICRS		
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(237) SDSS-091949.07+135910.7	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 53.5332 4604246661,13.8253 20783161729	Pattern 1, Exps 1-1 in Visit 5H (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1										
	Server Version: 20220630										

Proposal 15445 - Visit 5I - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5I, completed Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(238)	SDSS-084759.90+124159.3	RA: 08 47 59.9040 (131.9996000d) Dec: +12 41 59.28 (12.69980d) Equinox: J2000		V=17.21+/-0.01
Exposures	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(238) SDSS-084759.90+124159.3	ACS/WFC, ACCUM, WFC1	F475W
					POS TARG 49.8972 3247218278,11.6657 48344068188
					Groups
					Pattern 1, Exps 1-1 i n Visit 5I (1)
					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				
	0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 15445 - Visit 5J - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5J, completed										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(239)	SDSS-163300.85+084736.4	RA: 16 33 0.8640 (248.2536000d) Dec: +08 47 36.60 (8.79350d) Equinox: J2000				V=17.84+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate											
	Category=GALAXY											
	Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(239) SDSS-163300.85+084736.4	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 50.8660 1553143625,16.0758 44591779813	Pattern 1, Exps 1-1 in Visit 5J (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 5K - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5K, completed										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(240)	SDSS-001627.47+022602.1	RA: 00 16 27.4800 (4.1145000d) Dec: +02 26 2.04 (2.43390d) Equinox: J2000				V=15.64+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(240) SDSS-001627.47+022602.1	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 50.3637 7130310556,13.9206 29624972566	Pattern 1, Exps 1-1 in Visit 5K (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 5L - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5L, completed										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(241)	SDSS-090305.84+432820.4	RA: 09 03 5.8320 (135.7743000d) Dec: +43 28 20.28 (43.47230d) Equinox: J2000				V=19.21+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate											
	Category=GALAXY											
	Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(241) SDSS-090305.84+432820.4	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 46.0270 0480661494,13.9033 48738321625	Pattern 1, Exps 1-1 in Visit 5L (1)	337 Secs (674 Secs)			
									[==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 5M - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5M, scheduling										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(242)	MKN-719	RA: 10 15 59.9520 (153.9998000d) Dec: +04 57 17.28 (4.95480d) Equinox: J2000 Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]				V=14.49+/-0.01		Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(242) MKN-719	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 11.3629 47457509222,6.0145 99660251135	Pattern 1, Exps 1-1 i n Visit 5M (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 5N - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5N, scheduling										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(243)	SDSS-122640.22+253855.5	RA: 12 26 40.2240 (186.6676000d) Dec: +25 38 55.68 (25.64880d) Equinox: J2000				V=17.49+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(243) SDSS-122640.22+253855.5	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 36.2447 4279002753,12.6119 01274807705	Pattern 1, Exps 1-1 in Visit 5N (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 5O - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5O, scheduling										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(244)	B3-1210+378	RA: 12 12 44.9040 (183.1871000d) Dec: +37 31 43.68 (37.52880d) Equinox: J2000 Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]				V=17.98+/-0.01		Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(244) B3-1210+378	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 36.6123 51298119314,14.959 478750148254	Pattern 1, Exps 1-1 i n Visit 5O (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 5P - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5P, scheduling										Mon Oct 03 16:03:07 GMT 2022												
	Diagnostic Status: No Diagnostics																						
	Scientific Instruments: ACS/WFC																						
	Special Requirements: (none)																						
Patterns	#	Primary Pattern										Secondary Pattern										Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false																				(1)	
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous							
	(245)	SDSS-102148.49+171926.3		RA: 10 21 48.4944 (155.4520600d) Dec: +17 19 26.30 (17.32397d) Equinox: J2000								V=18.73+/-0.02				Reference Frame: ICRS							
	Comments: Radio Galaxy Zoo source, SDRAGN candidate c019																						
	Category=GALAXY Description=[RADIO GALAXY]																						
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit					
	1		(245) SDSS-102148.49+171926.3	ACS/WFC, ACCUM, WFC1		F475W				POS TARG 39.7287 7782320561,12.1006 17546843832		Pattern 1, Exps 1-1 in Visit 5P (1)		337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]				[1]					
Orbit Structure	Orbit 1 Server Version: 20220630																						

Proposal 15445 - Visit 5Q - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5Q, scheduling Mon Oct 03 16:03:07 GMT 2022									
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)									
Patterns	#	Primary Pattern				Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=				Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false				(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(246)	B3-1036+464	RA: 10 39 32.1600 (159.8840000d) Dec: +46 12 5.40 (46.20150d) Equinox: J2000 Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]				V=16.55+/-0.01		Reference Frame: ICRS	
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(246) B3-1036+464	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 39.9585 1779871387,15.1780 02335927307	Pattern 1, Exps 1-1 i n Visit 5Q (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20220630									

Proposal 15445 - Visit 5R - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5R, scheduling										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(247)	SDSS-112526.53+014301.5	RA: 11 25 26.5440 (171.3606000d) Dec: +01 43 1.56 (1.71710d) Equinox: J2000				V=19.31+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(247) SDSS-112526.53+014301.5	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 33.7222 8429447612,13.6489 74025537449	Pattern 1, Exps 1-1 in Visit 5R (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 5S - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5S, scheduling										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(248)	SDSS-153200.95+272528.9		RA: 15 32 0.9600 (233.0040000d) Dec: +27 25 28.92 (27.42470d) Equinox: J2000				V=18.66+/-0.02		Reference Frame: ICRS		
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(248) SDSS-153200.95+272528.9	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 51.1290 8797072223,14.1943 76986842673	Pattern 1, Exps 1-1 in Visit 5S (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											
	Server Version: 20220630											

Proposal 15445 - Visit 5T - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5T, completed Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(249)	SDSS-112811.63+241746.9	RA: 11 28 11.6400 (172.0485000d) Dec: +24 17 47.04 (24.29640d) Equinox: J2000		V=17.38+/-0.01
Exposures	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(249) SDSS-112811.63+241746.9	ACS/WFC, ACCUM, WFC1	F475W
					POS TARG 56.3210 8432543696,14.9386 62523283586
					Groups
					Pattern 1, Exps 1-1 i n Visit 5T (1)
					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					Orbit
					[1]
Orbit Structure	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 5U - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5U, scheduling										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(250)	SDSS-152838.43+242025.6	RA: 15 28 38.4240 (232.1601000d) Dec: +24 20 25.44 (24.34040d) Equinox: J2000				V=19.13+/-0.02		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(250) SDSS-152838.43+242025.6	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 56.4128 7509840644,14.6408 41710663684	Pattern 1, Exps 1-1 in Visit 5U (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 5V - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5V, completed Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(251)	SDSS-214110.61+082132.6	RA: 21 41 10.6080 (325.2942000d) Dec: +08 21 32.76 (8.35910d) Equinox: J2000		V=19.24+/-0.02
Exposures	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(251) SDSS-214110.61+082132.6	ACS/WFC, ACCUM, WFC1	F475W
					POS TARG 56.3585 8227974635,16.0239 11829656573
					Groups
					Pattern 1, Exps 1-1 i n Visit 5V (1)
					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				
	0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 15445 - Visit 5W - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5W, completed										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(252)	SDSS-090147.17+164851.3	RA: 09 01 47.1600 (135.4465000d) Dec: +16 48 51.48 (16.81430d) Equinox: J2000				V=18.33+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(252) SDSS-090147.17+164851.3	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 57.9545 8716322999,13.6727 6582935973	Pattern 1, Exps 1-1 in Visit 5W (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 5X - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5X, scheduling										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(253)	SDSS-102609.45+144932.7	RA: 10 26 9.4560 (156.5394000d) Dec: +14 49 32.88 (14.82580d) Equinox: J2000				V=17.41+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(253) SDSS-102609.45+144932.7	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 49.8775 03677547935,11.772 71338359065	Pattern 1, Exps 1-1 in Visit 5X (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 5Y - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5Y, scheduling										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(254)	SDSS-135055.29+333207.4	RA: 13 50 55.2960 (207.7304000d) Dec: +33 32 7.44 (33.53540d) Equinox: J2000				V=20.78+/-0.05		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(254) SDSS-135055.29+333207.4	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 60.3837 1336363752,16.3420 36971281914	Pattern 1, Exps 1-1 in Visit 5Y (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 5Z - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 5Z, completed Mon Oct 03 16:03:07 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(255)	B3-1352+471	RA: 13 54 36.0240 (208.6501000d) Dec: +46 57 1.44 (46.95040d) Equinox: J2000 Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]		V=20.01+/-0.04
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(255) B3-1352+471	ACS/WFC, ACCUM, WFC1	F475W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 6A - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 6A, scheduling										Mon Oct 03 16:03:07 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(256)	SDSS-120339.20+275537.2	RA: 12 03 39.2160 (180.9134000d) Dec: +27 55 37.20 (27.92700d) Equinox: J2000				V=19.29+/-0.02		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(256) SDSS-120339.20+275537.2	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 54.2088 9257737117,14.3523 90723612736	Pattern 1, Exps 1-1 in Visit 6A (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 6B - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 6B, scheduling										Mon Oct 03 16:03:08 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(257)	SDSS-011341.11+010608.5	RA: 01 13 41.1110 (18.4212958d) Dec: +01 06 8.53 (1.10237d) Equinox: J2000				V=18.54+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source gp238											
	Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(257) SDSS-011341.11+010608.5	ACS/WFC, ACCUM, WFC1	F625W		POS TARG 55.4722 30069346445,14.735 343635751274	Pattern 1, Exps 1-1 in Visit 6B (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 6C - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 6C, completed Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(258)	B2-0832+34	RA: 08 35 15.3792 (128.8140800d) Dec: +34 34 1.99 (34.56722d) Equinox: J2000 Comments: Radio Galaxy Zoo source Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]		V=16.99+/-0.01
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(258) B2-0832+34	ACS/WFC, ACCUM, WFC1	F625W	POS TARG 54.4217 38760970726,17.807 21623061268
					Opt. Params.
					Special Reqs. Pattern 1, Exps 1-1 i n Visit 6C (1)
					Groups
					Exp. Time (Total)/[Actual Dur.] 337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				
	0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 15445 - Visit 6E - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 6E, completed										Mon Oct 03 16:03:08 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(260)	SDSS-160344.95+524220.6	RA: 16 03 44.9590 (240.9373292d) Dec: +52 42 20.66 (52.70574d) Equinox: J2000				V=17.89+/-0.01		Reference Frame: ICRS		
	Comments: Radio Galaxy Zoo source gp010 Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(260) SDSS-160344.95+524220.6	ACS/WFC, ACCUM, WFC1	F625W		POS TARG 56.4961 2032644902,16.8642 90600528705	Pattern 1, Exps 1-1 in Visit 6E (1)	337 Secs (674 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 6F - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 6F, scheduling Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(261)	SDSS-122539.55+245836.4	RA: 12 25 39.5520 (186.4148000d) Dec: +24 58 36.48 (24.97680d) Equinox: J2000		V=17.36+/-0.01
Exposures	Comments: Radio Galaxy Zoo source Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(261) SDSS-122539.55+245836.4	ACS/WFC, ACCUM, WFC1	F625W	POS TARG 60.7048 6296361008,13.9524 47383537422
					Pattern 1, Exps 1-1 in Visit 6F (1)
					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				
	0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 15445 - Visit 6G - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 6G, scheduling										Mon Oct 03 16:03:08 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(262)	SDSS-120452.77+293004.2	RA: 12 04 52.7712 (181.2198800d) Dec: +29 30 4.21 (29.50117d) Equinox: J2000				V=19.25+/-0.01		Reference Frame: ICRS		
	Comments: Radio Galaxy Zoo source Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(262) SDSS-120452.77+293004.2	ACS/WFC, ACCUM, WFC1-FIX	F625W		POS TARG 63.4468 4331678421,19.6778 39465838463	Pattern 1, Exps 1-1 i n Visit 6G (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 6H - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 6H, completed Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(263)	SDSS-025210.17+025430.1	RA: 02 52 10.1792 (43.0424133d) Dec: +02 54 30.16 (2.90838d) Equinox: J2000		V=16.98+/-0.01
	Comments: Radio Galaxy Zoo source gp145 Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(263) SDSS-025210.17+025430.1	ACS/WFC, ACCUM, WFC1	F625W
					POS TARG 56.0386 56462917146,11.993 211544055029
					Pattern 1, Exps 1-1 i n Visit 6H (1)
					337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 6I - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 6I, completed					Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/WFC									
	Special Requirements: (none)									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false					(1)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(264)	SDSS-105426.23+573649.1	RA: 10 54 26.2296 (163.6092900d) Dec: +57 36 49.10 (57.61364d) Equinox: J2000		V=17.94+/-0.01	Reference Frame: ICRS				
	Comments: Radio Galaxy Zoo source Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(264) SDSS-105426.23+573649.1	ACS/WFC, ACCUM, WFC1	F625W		POS TARG 54.3095 11061076954,13.178 937257105618	Pattern 1, Exps 1-1 i n Visit 6I (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1									
	Server Version: 20220630									

Proposal 15445 - Visit 6J - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 6J, scheduling										Mon Oct 03 16:03:08 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(265)	4C+03.27	RA: 13 23 18.8160 (200.8284000d) Dec: +03 08 7.12 (3.13531d) Equinox: J2000				V=17.83+/-0.01		Reference Frame: ICRS		
	Comments: Radio Galaxy Zoo source										
	Category=GALAXY										
Exposures	Description=[RADIO GALAXY, EMISSION LINE NEBULA]										
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(265) 4C+03.27	ACS/WFC, ACCUM, WFC1	F625W		POS TARG 55.3776 9509007363,14.2199 17008544662	Pattern 1, Exps 1-1 i n Visit 6J (1)	337 Secs (674 Secs)		
									[=>(Pattern 1)] [=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 6K - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 6K, scheduling Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(266)	3C234	RA: 10 01 49.5120 (150.4563000d) Dec: +28 47 8.88 (28.78580d) Equinox: J2000 Comments: Radio Galaxy Zoo source Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]		V=16.83+/-0.01
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(266) 3C234	ACS/WFC, ACCUM, WFC1	F625W	POS TARG 61.4021 21113318636,15.471 863841573546
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 6L - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 6L, scheduling										Mon Oct 03 16:03:08 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(267)	SDSS-095100.54+051026.7	RA: 09 51 0.5477 (147.7522821d) Dec: +05 10 26.77 (5.17410d) Equinox: J2000				V=17.84+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source gp117 Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(267) SDSS-095100.54+051026.7	ACS/WFC, ACCUM, WFC1	F625W		POS TARG 58.4906 833775755,13.22124 5984892361	Pattern 1, Exps 1-1 in Visit 6L (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 6M - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 6M, scheduling										Mon Oct 03 16:03:08 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(268)	4C+45.23	RA: 11 54 20.7192 (178.5863300d) Dec: +45 23 29.51 (45.39153d) Equinox: J2000				V=17.31+/-0.01		Reference Frame: ICRS		
	Comments: Radio Galaxy Zoo source										
	Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(268) 4C+45.23	ACS/WFC, ACCUM, WFC1	F625W		POS TARG 55.2041 7274269668,12.0336 46514318468	Pattern 1, Exps 1-1 i n Visit 6M (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630 Timeline details: 0s: GS Acq 400s: Exp. 1 (green box) 1000s: Pointing Maneuver (green box) 1100s-1700s: Black bar 1500s: End of Unused Orbital Visibility 3300s: Occultation										

Proposal 15445 - Visit 6N - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 6N, completed Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(269)	SDSS-130854.52+562155.6	RA: 13 08 54.5280 (197.2272000d) Dec: +56 21 55.80 (56.36550d) Equinox: J2000		V=19.56+/-0.02
Exposures	Comments: Radio Galaxy Zoo source Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(269) SDSS-130854.52+562155.6	ACS/WFC, ACCUM, WFC1	F625W	POS TARG 48.6902 41058286425,9.8054 72316266474
					Pattern 1, Exps 1-1 in Visit 6N (1)
					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				
	0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 15445 - Visit 6O - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 6O, completed Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(270)	SDSS-141408.44+484156.0	RA: 14 14 8.4408 (213.5351700d) Dec: +48 41 56.00 (48.69889d) Equinox: J2000		V=17.93+/-0.01
Exposures	Comments: Radio Galaxy Zoo source Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]				
	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(270) SDSS-141408.44+484156.0	ACS/WFC, ACCUM, WFC1	F625W
Exposures	Special Reqs. POS TARG 60.4419 5985380089,15.6764 05256119645				
	Groups Pattern 1, Exps 1-1 i n Visit 6O (1)				
Exposures	Exp. Time (Total)/[Actual Dur.] 337 Secs (674 Secs)				
	[=>(Pattern 1)] [=>(Pattern 2)]				
Exposures	Orbit [1]				
Orbit Structure	Orbit 1				
	Server Version: 20220630				
Orbit Structure					

Proposal 15445 - Visit 6P - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 6P, completed										Mon Oct 03 16:03:08 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Coordinate Frame=POS-TARG Pattern Orientation=85.29 Purpose=DITHER Angle Between Sides= Number Of Points=2 Center Pattern=false Point Spacing=3.034 Line Spacing=									(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(271)	3C-458	RA: 23 12 52.0704 (348.2169600d) Dec: +05 16 49.58 (5.28044d) Equinox: J2000				V=19.17+/-0.02		Reference Frame: ICRS		
	Comments: Radio Galaxy Zoo source										
	Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(271) 3C-458	ACS/WFC, ACCUM, WFC1	F625W		POS TARG 54.5059 8104173401,14.5032 47102071768	Pattern 1, Exps 1-1 i n Visit 6P (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 6Q - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 6Q, completed										Mon Oct 03 16:03:08 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(272)	4C+08.70	RA: 23 36 40.3008 (354.1679200d) Dec: +08 49 55.09 (8.83197d) Equinox: J2000				V=18.01+/-0.01		Reference Frame: ICRS		
	Comments: Radio Galaxy Zoo source										
	Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(272) 4C+08.70	ACS/WFC, ACCUM, WFC1	F625W		POS TARG 52.9610 2454464144,14.0481 96357228097	Pattern 1, Exps 1-1 i n Visit 6Q (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 6R - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 6R, completed Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(273)	SDSS-121849.88+502617.6	RA: 12 18 49.8792 (184.7078300d) Dec: +50 26 17.59 (50.43822d) Equinox: J2000		V=17.18+/-0.01
	Comments: Radio Galaxy Zoo source Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(273) SDSS-121849.88+502617.6	ACS/WFC, ACCUM, WFC1	F625W
					POS TARG 59.1415 4358273532,11.1651 57038447102 Pattern 1, Exps 1-1 i n Visit 6R (1)
					Exp. Time (Total)/[Actual Dur.] 337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 6S - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 6S, scheduling										Mon Oct 03 16:03:08 GMT 2022		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: ACS/WFC												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(274)	4C+09.44		RA: 12 51 42.8592 (192.9285800d) Dec: +08 56 16.91 (8.93803d) Equinox: J2000				V=18.27+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source												
	Category=GALAXY												
Description=[RADIO GALAXY, EMISSION LINE NEBULA]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(274) 4C+09.44	ACS/WFC, ACCUM, WFC1		F625W		POS TARG 53.8114 4223662504,14.3531 1592008894	Pattern 1, Exps 1-1 i n Visit 6S (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220630												

Proposal 15445 - Visit 6T - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 6T, scheduling										Mon Oct 03 16:03:08 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(275)	IC-2520	RA: 09 56 20.1096 (149.0837900d) Dec: +27 13 39.22 (27.22756d) Equinox: J2000				V=13.68+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(275) IC-2520	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 54.0019 60917905556,12.274 071463468333	Pattern 1, Exps 1-1 i n Visit 6T (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220630 050010001500200025003000350040004500500055006000 sec											

Proposal 15445 - Visit 6U - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 6U, completed Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(276)	SDSS-102733.29+544227.9	RA: 10 27 33.2953 (156.8887304d) Dec: +54 42 27.92 (54.70776d) Equinox: J2000		V=18.62+/-0.02
	Comments: Radio Galaxy Zoo source gp206 Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(276) SDSS-102733.29+544227.9	ACS/WFC, ACCUM, WFC1	F625W
					Opt. Params. Special Reqs. Groups Exp. Time (Total)/[Actual Dur.] Orbit
					POS TARG 59.4892 1052409068,15.3527 23226080183 Pattern 1, Exps 1-1 i n Visit 6U (1) 337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 6V - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 6V, scheduling										Mon Oct 03 16:03:08 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(277)	B2-1232+27	RA: 12 34 31.2696 (188.6302900d) Dec: +27 23 16.19 (27.38783d) Equinox: J2000				V=18.88+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source											
	Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(277) B2-1232+27	ACS/WFC, ACCUM, WFC1	F625W		POS TARG 55.0752 598032084,16.47065 7947445417	Pattern 1, Exps 1-1 i n Visit 6V (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 6W - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 6W, completed Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(278)	SDSS-083512.43+175441.0	RA: 08 35 12.4296 (128.8017900d) Dec: +17 54 41.00 (17.91139d) Equinox: J2000		V=17.97+/-0.01
Exposures	Comments: Radio Galaxy Zoo source Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(278) SDSS-083512.43+175441.0	ACS/WFC, ACCUM, WFC1	F625W
					POS TARG 54.8077 2527722775,14.8297 9179166523
					Exp. Time (Total)/[Actual Dur.] 337 Secs (674 Secs)
					[=>(Pattern 1)] [=>(Pattern 2)]
Orbit Structure					
	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 6X - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 6X, scheduling Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(279)	4C+05.50	RA: 11 24 37.3992 (171.1558300d) Dec: +04 56 18.89 (4.93858d) Equinox: J2000 Comments: Radio Galaxy Zoo source Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]		V=17.53+/-0.01
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(279) 4C+05.50	ACS/WFC, ACCUM, WFC1	F625W	POS TARG 53.2745 8717717021,16.1147 93683721526
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
Orbit Structure	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 6Z - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 6Z, completed Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(281)	SDSS-075529.95+520450.6	RA: 07 55 29.9520 (118.8748000d) Dec: +52 04 50.52 (52.08070d) Equinox: J2000		V=17.86+/-0.01
Exposures	Comments: Radio Galaxy Zoo source Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(281) SDSS-075529.95+520450.6	ACS/WFC, ACCUM, WFC1	F625W	POS TARG 65.7635 285739359,17.77440 470565173
					Pattern 1, Exps 1-1 in Visit 6Z (1)
					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					Orbit
					[1]
Orbit Structure	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 7A - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 7A, scheduling Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(282)	SDSS-094953.45+071900.4	RA: 09 49 53.4480 (147.4727000d) Dec: +07 19 0.48 (7.31680d) Equinox: J2000		V=17.91+/-0.01
	Comments: Radio Galaxy Zoo source Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(282) SDSS-094953.45+071900.4	ACS/WFC, ACCUM, WFC1	F625W
					POS TARG 55.8159 84110930714,16.146 14233186384
					Pattern 1, Exps 1-1 i n Visit 7A (1)
					337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 7B - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 7B, scheduling Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(283)	CGCG-047-115	RA: 14 36 43.8240 (219.1826000d) Dec: +08 07 28.20 (8.12450d) Equinox: J2000 Comments: Radio Galaxy Zoo source, SDRAGN candidate Category=GALAXY Description=[RADIO GALAXY]		V=14.48+/-0.01
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(283) CGCG-047-115	ACS/WFC, ACCUM, WFC1	F475W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit

Proposal 15445 - Visit 7C - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 7C, completed Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(284)	SDSS-141119.04+094225.3	RA: 14 11 19.0320 (212.8293000d) Dec: +09 42 25.20 (9.70700d) Equinox: J2000		V=18.73+/-0.01
Exposures	Comments: Radio Galaxy Zoo source Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(284) SDSS-141119.04+094225.3	ACS/WFC, ACCUM, WFC1	F625W
					POS TARG 62.7001 7332787893,17.9461 9104119082
					Special Reqs. Groups Pattern 1, Exps 1-1 i n Visit 7C (1)
					Exp. Time (Total)/[Actual Dur.] 337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]
Orbit Structure					
	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 7D - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 7D, completed Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(285)	SDSS-123300.30+060326.1	RA: 12 33 0.3100 (188.2512917d) Dec: +06 03 26.12 (6.05726d) Equinox: J2000		V=18.91+/-0.02
Exposures	Comments: Radio Galaxy Zoo HyMor source Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(285) SDSS-123300.30+060326.1	ACS/WFC, ACCUM, WFC1	F625W	POS TARG 54.9244 6028853661,14.4062 01674087894
					Pattern 1, Exps 1-1 i n Visit 7D (1)
					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				
	0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 15445 - Visit 7E - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 7E, scheduling										Mon Oct 03 16:03:08 GMT 2022		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: ACS/WFC												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(286)	SDSS-163442.93+414418.4		RA: 16 34 42.9360 (248.6789000d) Dec: +41 44 18.24 (41.73840d) Equinox: J2000				V=18.72+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(286) SDSS-163442.93+414418.4	ACS/WFC, ACCUM, WFC1	F625W		POS TARG 57.2797 94561693045,13.982 438548067895	Pattern 1, Exps 1-1 in Visit 7E (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1 Server Version: 20220630												

Proposal 15445 - Visit 7F - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 7F, completed Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(287)	SDSS-082400.50+031749.4	RA: 08 24 0.4992 (126.0020800d) Dec: +03 17 49.42 (3.29706d) Equinox: J2000		V=17.72+/-0.01
Exposures	Comments: Radio Galaxy Zoo source Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(287) SDSS-082400.50+031749.4	ACS/WFC, ACCUM, WFC1	F625W	POS TARG 58.9730 199431877,13.71191 4097535534
					Pattern 1, Exps 1-1 i n Visit 7F (1)
					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				
	0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 15445 - Visit 7G - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 7G, completed					Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/WFC									
	Special Requirements: (none)									
Patterns	#	Primary Pattern		Secondary Pattern		Exposures				
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false				(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(288)	PKS-0236+02	RA: 02 38 32.6712 (39.6361300d) Dec: +02 33 49.10 (2.56364d) Equinox: J2000		V=17.13+/-0.01	Reference Frame: ICRS				
	Comments: Radio Galaxy Zoo source									
	Category=GALAXY									
Description=[RADIO GALAXY, EMISSION LINE NEBULA]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(288) PKS-0236+02	ACS/WFC, ACCUM, WFC1	F625W		POS TARG 61.7685 0023186208,18.4200 1719736032	Pattern 1, Exps 1-1 i n Visit 7G (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20220630 GS Acq Exp. 1 Pointing Maneuver Exp. 1 Unused Orbital Visibility = 1703 Occultation									

Proposal 15445 - Visit 7H - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 7H, completed					Mon Oct 03 16:03:08 GMT 2022					
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(290)	SDSS-095605.87+162829.9	RA: 09 56 5.8800 (149.0245000d) Dec: +16 28 29.96 (16.47499d) Equinox: J2000				V=19.26+/-0.02		Reference Frame: ICRS		
	Comments: Radio Galaxy Zoo source, SDRAGN candidate a221 Category=GALAXY Description=[RADIO GALAXY]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(290) SDSS-095605.87+162829.9	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 61.9798 9056034179,15.9513 78575232424	Pattern 1, Exps 1-1 in Visit 7H (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1										
	Server Version: 20220630										

Proposal 15445 - Visit 7I - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 7I, scheduling										Mon Oct 03 16:03:08 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=				Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false				(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(291)	SDSS-165304.66+240409.2	RA: 16 53 4.6560 (253.2694000d) Dec: +24 04 9.12 (24.06920d) Equinox: J2000				V=17.93+/-0.01		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source, SDRAGN candidate b245											
	Category=GALAXY Description=[RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(291) SDSS-165304.66+240409.2	ACS/WFC, ACCUM, WFC1	F475W		POS TARG 60.4243 9997229307,15.7070 24388201464	Pattern 1, Exps 1-1 in Visit 7I (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 7J - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 7J, completed Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(292)	SDSS-134900.13+454256.5	RA: 13 49 0.1200 (207.2505000d) Dec: +45 42 56.52 (45.71570d) Equinox: J2000		V=19.5+/-0.01
	Comments: Radio Galaxy Zoo source, SDRAGN candidate c103 Category=GALAXY Description=[RADIO GALAXY]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(292) SDSS-134900.13+454256.5	ACS/WFC, ACCUM, WFC1	F475W
					POS TARG 60.4852 7143288892,15.7930 91519985783
					Pattern 1, Exps 1-1 i n Visit 7J (1)
					337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 7K - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 7K, completed Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(293)	SDSS-113648.57+125239.7	RA: 11 36 48.5760 (174.2024000d) Dec: +12 52 39.72 (12.87770d) Equinox: J2000		V=17.09+/-0.01
Exposures	Comments: Radio Galaxy Zoo source, SDRAGN candidate c114 Category=GALAXY Description=[RADIO GALAXY]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(293) SDSS-113648.57+125239.7	ACS/WFC, ACCUM, WFC1	F475W	POS TARG 54.8859 5271858299,15.3998 3014812022
					Pattern 1, Exps 1-1 i n Visit 7K (1)
					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				
	0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 15445 - Visit 7L - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 7L, completed Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(294)	SDSS-092605.17+465233.9	RA: 09 26 5.1600 (141.5215000d) Dec: +46 52 33.96 (46.87610d) Equinox: J2000		V=18.26+/-0.02
Exposures	Comments: Radio Galaxy Zoo source, SDRAGN candidate c118 Category=GALAXY Description=[RADIO GALAXY]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(294) SDSS-092605.17+465233.9	ACS/WFC, ACCUM, WFC1	F475W
					POS TARG 64.5474 7673236277,20.6460 69261621538
					Groups Pattern 1, Exps 1-1 i n Visit 7L (1)
					Exp. Time (Total)/[Actual Dur.] 337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]
Orbit Structure					
	Orbit 1 Server Version: 20220630				

Proposal 15445 - Visit 7M - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 7M, completed										Mon Oct 03 16:03:08 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(295)	SDSS-010206.98+093427.6	RA: 01 02 6.9891 (15.5291213d) Dec: +09 34 27.65 (9.57435d) Equinox: J2000				V=18.97+/-0.02		Reference Frame: ICRS			
	Comments: Radio Galaxy Zoo source gp012 Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(295) SDSS-010206.98+093427.6	ACS/WFC, ACCUM, WFC1	F625W		POS TARG 58.8347 43553192766,16.756 52793105657	Pattern 1, Exps 1-1 in Visit 7M (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20220630

Proposal 15445 - Visit 7P - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 7P, scheduled										Mon Oct 03 16:03:08 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false									(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(298)	SDSS-011039.98+094445.0	RA: 01 10 39.9864 (17.6666100d) Dec: +09 44 45.09 (9.74586d) Equinox: J2000				V=18.46+/-0.02		Reference Frame: ICRS		
	Comments: Radio Galaxy Zoo source gp055										
	Category=GALAXY										
Exposures	Description=[RADIO GALAXY, EMISSION LINE NEBULA]										
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(298) SDSS-011039.98+094445.0	ACS/WFC, ACCUM, WFC1	F625W		POS TARG 59.8116 3758612213,15.6745 40145930093	Pattern 1, Exps 1-1 in Visit 7P (1)	337 Secs (674 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 7Q - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 7Q, scheduling Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(299)	SDSS-100211.71+324815.2	RA: 10 02 11.7119 (150.5487996d) Dec: +32 48 15.30 (32.80425d) Equinox: J2000		V=19.56+/-0.02
	Comments: Radio Galaxy Zoo sourcegp056 Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(299) SDSS-100211.71+324815.2	ACS/WFC, ACCUM, WFC1	F625W
					POS TARG 64.9400 8278827698,18.8802 21194866387
					Pattern 1, Exps 1-1 i n Visit 7Q (1)
					337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 7S - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 7S, scheduling Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(289)	SDSS-114311.40+144512.1	RA: 11 43 11.4000 (175.7975000d) Dec: +14 45 12.24 (14.75340d) Equinox: J2000		V=19.37+/-0.02
Exposures	Comments: Radio Galaxy Zoo source Category=GALAXY Description=[RADIO GALAXY, EMISSION LINE NEBULA]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(289) SDSS-114311.40+144512.1	ACS/WFC, ACCUM, WFC1	F625W	POS TARG 62.1766 40201874626,19.647 247960238676
					Pattern 1, Exps 1-1 i n Visit 7S (1)
					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					Orbit
					[1]
Orbit Structure	Orbit 1				
	Server Version: 20220630				

Proposal 15445 - Visit 7T - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 7T, completed Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(300)	UGC-10374	RA: 16 23 39.1660 (245.9131917d) Dec: +50 58 9.96 (50.96943d) Equinox: J2000		V=13.69+/-0.01
Exposures	Comments: Unusual bulge. Category=GALAXY Description=[BULGE, SPIRAL]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Orbit Structure	1	(300) UGC-10374	ACS/WFC, ACCUM, WFC1	F814W	
Orbit Structure	Orbit 1 Server Version: 20220630				
	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [1]				

Proposal 15445 - Visit 7U - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 7U, scheduling Mon Oct 03 16:03:08 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(301)	SDSS-135128.90+182029.9	RA: 13 51 28.9000 (207.8704167d) Dec: +18 20 20.90 (18.33914d) Equinox: J2000		V=19.42+/-0.02
Exposures	Comments: Category=GALAXY Description=[RADIO GALAXY]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(301) SDSS-135128.90+182029.9	ACS/WFC, ACCUM, WFC1	F625W
					POS TARG 61.3965 12510360516,13.076 367140126342
					Groups
					Pattern 1, Exps 1-1 i n Visit 7U (1)
					Exp. Time (Total)/[Actual Dur.]
					337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]
Orbit Structure					Orbit
					[1]
	Orbit 1				
	Server Version: 20220630				
	0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 15445 - Visit 7V - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 7V, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)										Mon Oct 03 16:03:08 GMT 2022
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=				Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false				(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(302)	SDSS-101147.31+071915.2	RA: 10 11 47.3100 (152.9471250d) Dec: +07 19 15.20 (7.32089d) Equinox: J2000				V=18.74+/-0.02		Reference Frame: ICRS		
Comments: Category=GALAXY Description=[EMISSION LINE NEBULA, RADIO GALAXY]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(302) SDSS-101147.31+071915.2	ACS/WFC, ACCUM, WFC1	F625W		POS TARG 55.7424 9182357413,15.5271 8964084024	Pattern 1, Exps 1-1 i n Visit 7V (1)	337 Secs (674 Secs) [= > (Pattern 1)] [= > (Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 7W - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 7W, completed										Mon Oct 03 16:03:08 GMT 2022
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(303)	UGC-00240	RA: 00 25 10.1064 (6.2921100d) Dec: +06 29 27.17 (6.49088d) Equinox: J2000				V=13.59+/-0.01		Reference Frame: NED		
	Comments: Merger, one long detached arm.										
	Category=GALAXY Description=[INTERACTING GALAXY]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(303) UGC-00240	ACS/WFC, ACCUM, WFC1	F606W			Pattern 1, Exps 1-1 in Visit 7W (1)	337 Secs (674 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220630										

Proposal 15445 - Visit 7X - Gems of the Galaxy Zoos

Visit	Proposal 15445, Visit 7X, scheduling										Mon Oct 03 16:03:08 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(304)	IC-3376	RA: 12 27 50.3424 (186.9597600d) Dec: +26 59 36.71 (26.99353d) Equinox: J2000				V=13.29+/-0.01		Reference Frame: NED			
	Comments: Unusual bulge. Category=GALAXY Description=[BULGE, SPIRAL]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(304) IC-3376	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 1-1 in Visit 7X (1)	337 Secs (674 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220630 050010001500200025003000350040004500500055006000 sec											