



14840 - Schedule Gap Pilot

Cycle: 24, Proposal Category: SNAP

(Availability Mode: SUPPORTED)

INVESTIGATORS

| <i>Name</i> | <i>Institution</i> | <i>E-Mail</i> |
|--|--|--------------------------|
| Dr. Andrea Bellini (PI) (Contact) | Space Telescope Science Institute | bellini@stsci.edu |
| Dr. Norman Grogin (CoI) | Space Telescope Science Institute | nagrogin@stsci.edu |

VISITS

| <i>Visit</i> | <i>Targets used in Visit</i> | <i>Configurations used in Visit</i> | <i>Orbits Used</i> | <i>Last Orbit Planner Run</i> | <i>OP Current with Visit?</i> |
|--------------|------------------------------|-------------------------------------|--------------------|-------------------------------|-------------------------------|
| 01 | (1) NGC7823 | ACS/WFC | 1 | 26-Mar-2018 15:07:54.0 | yes |
| 02 | (2) NGC43 | ACS/WFC | 1 | 26-Mar-2018 15:07:55.0 | yes |
| 03 | (3) NGC80 | ACS/WFC | 1 | 26-Mar-2018 15:07:56.0 | yes |
| 04 | (4) NGC83 | ACS/WFC | 1 | 26-Mar-2018 15:07:56.0 | yes |
| 05 | (5) NGC95 | ACS/WFC | 1 | 26-Mar-2018 15:07:57.0 | yes |
| 06 | (6) NGC97 | ACS/WFC | 1 | 26-Mar-2018 15:07:58.0 | yes |
| 07 | (7) NGC29 | ACS/WFC | 1 | 26-Mar-2018 15:07:58.0 | yes |
| 08 | (8) NGC98 | ACS/WFC | 1 | 26-Mar-2018 15:07:59.0 | yes |
| 09 | (9) NGC7820 | ACS/WFC | 1 | 26-Mar-2018 15:07:59.0 | yes |
| 10 | (10) NGC78 | ACS/WFC | 1 | 26-Mar-2018 15:08:00.0 | yes |
| 11 | (11) NGC234 | ACS/WFC | 1 | 26-Mar-2018 15:08:00.0 | yes |
| 12 | (12) NGC218 | ACS/WFC | 1 | 26-Mar-2018 15:08:01.0 | yes |
| 13 | (13) NGC252 | ACS/WFC | 1 | 26-Mar-2018 15:08:01.0 | yes |

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|--------------|------------------------------|-------------------------------------|--------------------|-------------------------------|-------------------------------|
| 14 | (14) NGC274+NGC275 | ACS/WFC | 1 | 26-Mar-2018 15:08:02.0 | yes |
| 15 | (15) NGC312 | ACS/WFC | 1 | 26-Mar-2018 15:08:02.0 | yes |
| 16 | (16) NGC323 | ACS/WFC | 1 | 26-Mar-2018 15:08:03.0 | yes |
| 17 | (17) NGC194 | ACS/WFC | 1 | 26-Mar-2018 15:08:03.0 | yes |
| 18 | (18) NGC227 | ACS/WFC | 1 | 26-Mar-2018 15:08:04.0 | yes |
| 19 | (19) NGC193 | ACS/WFC | 1 | 26-Mar-2018 15:08:04.0 | yes |
| 20 | (20) NGC245 | ACS/WFC | 1 | 26-Mar-2018 15:08:05.0 | yes |
| 21 | (21) IC1616 | ACS/WFC | 1 | 26-Mar-2018 15:08:05.0 | yes |
| 22 | (22) NGC380 | ACS/WFC | 1 | 26-Mar-2018 15:08:06.0 | yes |
| 23 | (23) IC1625 | ACS/WFC | 1 | 26-Mar-2018 15:08:06.0 | yes |
| 24 | (24) IC1628 | ACS/WFC | 1 | 26-Mar-2018 15:08:07.0 | yes |
| 25 | (25) NGC430 | ACS/WFC | 1 | 26-Mar-2018 15:08:07.0 | yes |
| 26 | (26) NGC448 | ACS/WFC | 1 | 26-Mar-2018 15:08:08.0 | yes |
| 27 | (27) NGC491 | ACS/WFC | 1 | 26-Mar-2018 15:08:08.0 | yes |
| 28 | (28) NGC517 | ACS/WFC | 1 | 26-Mar-2018 15:08:09.0 | yes |
| 29 | (29) NGC528 | ACS/WFC | 1 | 26-Mar-2018 15:08:09.0 | yes |
| 30 | (30) NGC564 | ACS/WFC | 1 | 26-Mar-2018 15:08:10.0 | yes |
| 31 | (31) NGC656 | ACS/WFC | 1 | 26-Mar-2018 15:08:10.0 | yes |
| 32 | (32) NGC661 | ACS/WFC | 1 | 26-Mar-2018 15:08:11.0 | yes |
| 33 | (33) IC1729 | ACS/WFC | 1 | 26-Mar-2018 15:08:11.0 | yes |
| 34 | (34) NGC687 | ACS/WFC | 1 | 26-Mar-2018 15:08:12.0 | yes |
| 35 | (35) NGC723 | ACS/WFC | 1 | 26-Mar-2018 15:08:12.0 | yes |
| 36 | (36) NGC745 | ACS/WFC | 1 | 26-Mar-2018 15:08:13.0 | yes |
| 37 | (37) IC171 | ACS/WFC | 1 | 26-Mar-2018 15:08:13.0 | yes |
| 38 | (38) NGC630 | ACS/WFC | 1 | 26-Mar-2018 15:08:14.0 | yes |

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|--------------|------------------------------|-------------------------------------|--------------------|-------------------------------|-------------------------------|
| 39 | (39) NGC750+NGC751 | ACS/WFC | 1 | 26-Mar-2018 15:08:14.0 | yes |
| 40 | (40) NGC641 | ACS/WFC | 1 | 26-Mar-2018 15:08:15.0 | yes |
| 41 | (41) IC179 | ACS/WFC | 1 | 26-Mar-2018 15:08:15.0 | yes |
| 42 | (42) NGC788 | ACS/WFC | 1 | 26-Mar-2018 15:08:16.0 | yes |
| 43 | (43) NGC783 | ACS/WFC | 1 | 26-Mar-2018 15:08:16.0 | yes |
| 44 | (44) NGC835 | ACS/WFC | 1 | 26-Mar-2018 15:08:17.0 | yes |
| 45 | (45) NGC873 | ACS/WFC | 1 | 26-Mar-2018 15:08:17.0 | yes |
| 46 | (46) NGC883 | ACS/WFC | 1 | 26-Mar-2018 15:08:18.0 | yes |
| 47 | (47) IC1796 | ACS/WFC | 1 | 26-Mar-2018 15:08:18.0 | yes |
| 48 | (48) NGC910 | ACS/WFC | 1 | 26-Mar-2018 15:08:19.0 | yes |
| 49 | (49) NGC938 | ACS/WFC | 1 | 26-Mar-2018 15:08:19.0 | yes |
| 50 | (50) NGC940 | ACS/WFC | 1 | 26-Mar-2018 15:08:20.0 | yes |
| 51 | (51) NGC967 | ACS/WFC | 1 | 26-Mar-2018 15:08:20.0 | yes |
| 52 | (52) NGC976 | ACS/WFC | 1 | 26-Mar-2018 15:08:21.0 | yes |
| 53 | (53) NGC978 | ACS/WFC | 1 | 26-Mar-2018 15:08:21.0 | yes |
| E3 | (53) NGC978 | ACS/WFC | 1 | 26-Mar-2018 15:08:22.0 | yes |
| 54 | (54) NGC982 | ACS/WFC | 1 | 26-Mar-2018 15:08:22.0 | yes |
| 55 | (55) NGC987 | ACS/WFC | 1 | 26-Mar-2018 15:08:23.0 | yes |
| 56 | (56) NGC1045 | ACS/WFC | 1 | 26-Mar-2018 15:08:23.0 | yes |
| 57 | (57) NGC1094 | ACS/WFC | 1 | 26-Mar-2018 15:08:24.0 | yes |
| 58 | (58) IC257 | ACS/WFC | 1 | 26-Mar-2018 15:08:24.0 | yes |
| 59 | (59) NGC1106 | ACS/WFC | 1 | 26-Mar-2018 15:08:25.0 | yes |
| 60 | (60) IC1864 | ACS/WFC | 1 | 26-Mar-2018 15:08:25.0 | yes |
| 61 | (61) NGC1153 | ACS/WFC | 1 | 26-Mar-2018 15:08:26.0 | yes |
| 62 | (62) NGC1162 | ACS/WFC | 1 | 26-Mar-2018 15:08:26.0 | yes |

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|--------------|------------------------------|-------------------------------------|--------------------|-------------------------------|-------------------------------|
| 63 | (63) IC1875 | ACS/WFC | 1 | 26-Mar-2018 15:08:27.0 | yes |
| 64 | (64) NGC1198 | ACS/WFC | 1 | 26-Mar-2018 15:08:27.0 | yes |
| 65 | (65) NGC1222 | ACS/WFC | 1 | 26-Mar-2018 15:08:28.0 | yes |
| 66 | (66) NGC1248 | ACS/WFC | 1 | 26-Mar-2018 15:08:28.0 | yes |
| 67 | (67) NGC1278 | ACS/WFC | 1 | 26-Mar-2018 15:08:29.0 | yes |
| 68 | (68) NGC1315 | ACS/WFC | 1 | 26-Mar-2018 15:08:29.0 | yes |
| 69 | (69) NGC1341 | ACS/WFC | 1 | 26-Mar-2018 15:08:30.0 | yes |
| 70 | (70) NGC1339 | ACS/WFC | 1 | 26-Mar-2018 15:08:40.0 | yes |
| 71 | (71) NGC1210 | ACS/WFC | 1 | 26-Mar-2018 15:08:40.0 | yes |
| 72 | (72) IC310 | ACS/WFC | 1 | 26-Mar-2018 15:08:41.0 | yes |
| 73 | (73) NGC1329 | ACS/WFC | 1 | 26-Mar-2018 15:08:41.0 | yes |
| 74 | (74) NGC1370 | ACS/WFC | 1 | 26-Mar-2018 15:08:42.0 | yes |
| 75 | (75) NGC1419 | ACS/WFC | 1 | 26-Mar-2018 15:08:42.0 | yes |
| 76 | (76) NGC1460 | ACS/WFC | 1 | 26-Mar-2018 15:08:42.0 | yes |
| 77 | (77) NGC1490 | ACS/WFC | 1 | 26-Mar-2018 15:08:43.0 | yes |
| 78 | (78) NGC1403 | ACS/WFC | 1 | 26-Mar-2018 15:08:43.0 | yes |
| 79 | (79) NGC1483 | ACS/WFC | 1 | 26-Mar-2018 15:08:44.0 | yes |
| 80 | (80) NGC1362 | ACS/WFC | 1 | 26-Mar-2018 15:08:44.0 | yes |
| 81 | (81) NGC1394 | ACS/WFC | 1 | 26-Mar-2018 15:08:45.0 | yes |
| 82 | (82) NGC1416 | ACS/WFC | 1 | 26-Mar-2018 15:08:45.0 | yes |
| 83 | (83) NGC1428 | ACS/WFC | 1 | 26-Mar-2018 15:08:46.0 | yes |
| 84 | (84) NGC1473 | ACS/WFC | 1 | 26-Mar-2018 15:08:46.0 | yes |
| 85 | (85) IC2035 | ACS/WFC | 1 | 26-Mar-2018 15:08:47.0 | yes |
| 86 | (86) NGC1531 | ACS/WFC | 1 | 26-Mar-2018 15:08:47.0 | yes |
| 87 | (87) NGC1567 | ACS/WFC | 1 | 26-Mar-2018 15:08:48.0 | yes |

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|--------------|------------------------------|-------------------------------------|--------------------|-------------------------------|-------------------------------|
| 88 | (88) NGC1570 | ACS/WFC | 1 | 26-Mar-2018 15:08:48.0 | yes |
| 89 | (89) NGC1577 | ACS/WFC | 1 | 26-Mar-2018 15:08:49.0 | yes |
| 90 | (90) NGC1595 | ACS/WFC | 1 | 26-Mar-2018 15:08:49.0 | yes |
| E9 | (90) NGC1595 | ACS/WFC | 1 | 26-Mar-2018 15:08:50.0 | yes |
| 91 | (91) IC2082 | ACS/WFC | 1 | 26-Mar-2018 15:08:50.0 | yes |
| 92 | (92) IC2059 | ACS/WFC | 1 | 26-Mar-2018 15:08:51.0 | yes |
| 93 | (93) NGC1591 | ACS/WFC | 1 | 26-Mar-2018 15:08:51.0 | yes |
| 94 | (94) NGC1635 | ACS/WFC | 1 | 26-Mar-2018 15:08:52.0 | yes |
| 95 | (95) NGC1653 | ACS/WFC | 1 | 26-Mar-2018 15:08:52.0 | yes |
| 96 | (96) NGC1659 | ACS/WFC | 1 | 26-Mar-2018 15:08:53.0 | yes |
| 97 | (97) NGC1666 | ACS/WFC | 1 | 26-Mar-2018 15:08:53.0 | yes |
| 98 | (98) NGC1667 | ACS/WFC | 1 | 26-Mar-2018 15:08:54.0 | yes |
| 99 | (99) NGC1706 | ACS/WFC | 1 | 26-Mar-2018 15:08:54.0 | yes |
| 0A | (100) IC392 | ACS/WFC | 1 | 26-Mar-2018 15:08:55.0 | yes |
| 0B | (101) NGC1710 | ACS/WFC | 1 | 26-Mar-2018 15:08:55.0 | yes |
| 0C | (102) NGC1713 | ACS/WFC | 1 | 26-Mar-2018 15:08:56.0 | yes |
| 0D | (103) NGC1588 | ACS/WFC | 1 | 26-Mar-2018 15:08:56.0 | yes |
| 0E | (104) NGC1781 | ACS/WFC | 1 | 26-Mar-2018 15:08:57.0 | yes |
| 0F | (105) NGC1812 | ACS/WFC | 1 | 26-Mar-2018 15:08:57.0 | yes |
| 0G | (106) NGC1819 | ACS/WFC | 1 | 26-Mar-2018 15:08:58.0 | yes |
| 0H | (107) NGC1924 | ACS/WFC | 1 | 26-Mar-2018 15:08:58.0 | yes |
| 0I | (108) IC2122 | ACS/WFC | 1 | 26-Mar-2018 15:08:59.0 | yes |
| 0J | (109) NGC1759 | ACS/WFC | 1 | 26-Mar-2018 15:08:59.0 | yes |
| 0K | (110) NGC1738 | ACS/WFC | 1 | 26-Mar-2018 15:09:00.0 | yes |
| 0L | (111) NGC1740 | ACS/WFC | 1 | 26-Mar-2018 15:09:00.0 | yes |

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|--------------|------------------------------|-------------------------------------|--------------------|-------------------------------|-------------------------------|
| 0M | (112) NGC1803 | ACS/WFC | 1 | 26-Mar-2018 15:09:01.0 | yes |
| 0N | (113) NGC2012 | ACS/WFC | 1 | 26-Mar-2018 15:09:01.0 | yes |
| 0O | (114) NGC1993 | ACS/WFC | 1 | 26-Mar-2018 15:09:02.0 | yes |
| 0P | (115) NGC2082 | ACS/WFC | 1 | 26-Mar-2018 15:09:02.0 | yes |
| 0Q | (116) NGC2073 | ACS/WFC | 1 | 26-Mar-2018 15:09:03.0 | yes |
| 0R | (117) NGC1989 | ACS/WFC | 1 | 26-Mar-2018 15:09:03.0 | yes |
| 0S | (118) IC2132 | ACS/WFC | 1 | 26-Mar-2018 15:09:04.0 | yes |
| 0T | (119) IC2137 | ACS/WFC | 1 | 26-Mar-2018 15:09:04.0 | yes |
| 0U | (120) NGC1992 | ACS/WFC | 1 | 26-Mar-2018 15:09:05.0 | yes |
| 0V | (121) NGC2008 | ACS/WFC | 1 | 26-Mar-2018 15:09:05.0 | yes |
| 0W | (122) NGC2144 | ACS/WFC | 1 | 26-Mar-2018 15:09:06.0 | yes |
| 0X | (123) IC2151 | ACS/WFC | 1 | 26-Mar-2018 15:09:06.0 | yes |
| 0Y | (124) NGC2150 | ACS/WFC | 1 | 26-Mar-2018 15:09:07.0 | yes |
| 0Z | (125) NGC2187 | ACS/WFC | 1 | 26-Mar-2018 15:09:07.0 | yes |
| 1A | (126) NGC2128 | ACS/WFC | 1 | 26-Mar-2018 15:09:08.0 | yes |
| 1B | (127) NGC2179 | ACS/WFC | 1 | 26-Mar-2018 15:09:08.0 | yes |
| 1C | (128) NGC2205 | ACS/WFC | 1 | 26-Mar-2018 15:09:09.0 | yes |
| 1D | (129) NGC2211 | ACS/WFC | 1 | 26-Mar-2018 15:09:09.0 | yes |
| 1E | (130) NGC2235 | ACS/WFC | 1 | 26-Mar-2018 15:09:10.0 | yes |
| 1F | (131) NGC2178 | ACS/WFC | 1 | 26-Mar-2018 15:09:10.0 | yes |
| 1G | (132) NGC2230 | ACS/WFC | 1 | 26-Mar-2018 15:09:11.0 | yes |
| 1H | (133) NGC2216 | ACS/WFC | 1 | 26-Mar-2018 15:09:11.0 | yes |
| 1I | (134) NGC2208 | ACS/WFC | 1 | 26-Mar-2018 15:09:12.0 | yes |
| 1J | (135) NGC2274 | ACS/WFC | 1 | 26-Mar-2018 15:09:12.0 | yes |
| 1K | (136) NGC2303 | ACS/WFC | 1 | 26-Mar-2018 15:09:13.0 | yes |

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|--------------|------------------------------|-------------------------------------|--------------------|-------------------------------|-------------------------------|
| 1L | (137) IC442 | ACS/WFC | 1 | 26-Mar-2018 15:09:13.0 | yes |
| 1M | (138) NGC2255 | ACS/WFC | 1 | 26-Mar-2018 15:09:14.0 | yes |
| 1N | (139) IC445 | ACS/WFC | 1 | 26-Mar-2018 15:09:14.0 | yes |
| 1O | (140) NGC2275 | ACS/WFC | 1 | 26-Mar-2018 15:09:15.0 | yes |
| 1P | (141) NGC2289 | ACS/WFC | 1 | 26-Mar-2018 15:09:15.0 | yes |
| 1Q | (142) NGC2290 | ACS/WFC | 1 | 26-Mar-2018 15:09:16.0 | yes |
| 1R | (143) NGC2291 | ACS/WFC | 1 | 26-Mar-2018 15:09:16.0 | yes |
| 1S | (144) IC454 | ACS/WFC | 1 | 26-Mar-2018 15:09:17.0 | yes |
| 1T | (145) NGC2328 | ACS/WFC | 1 | 26-Mar-2018 15:09:17.0 | yes |
| 1U | (146) NGC2320 | ACS/WFC | 1 | 26-Mar-2018 15:09:18.0 | yes |
| 1V | (147) NGC2329 | ACS/WFC | 1 | 26-Mar-2018 15:09:18.0 | yes |
| 1W | (148) NGC2342 | ACS/WFC | 1 | 26-Mar-2018 15:09:19.0 | yes |
| 1X | (149) NGC2314 | ACS/WFC | 1 | 26-Mar-2018 15:09:19.0 | yes |
| 1Y | (150) NGC2344 | ACS/WFC | 1 | 26-Mar-2018 15:09:20.0 | yes |
| 1Z | (151) NGC2350 | ACS/WFC | 1 | 26-Mar-2018 15:09:20.0 | yes |
| 2A | (152) IC2179 | ACS/WFC | 1 | 26-Mar-2018 15:09:21.0 | yes |
| 2B | (153) IC2200 | ACS/WFC | 1 | 26-Mar-2018 15:09:21.0 | yes |
| 2C | (154) NGC2332 | ACS/WFC | 1 | 26-Mar-2018 15:09:22.0 | yes |
| 2D | (155) NGC2381 | ACS/WFC | 1 | 26-Mar-2018 15:09:22.0 | yes |
| 2E | (156) NGC2415 | ACS/WFC | 1 | 26-Mar-2018 15:09:23.0 | yes |
| 2F | (157) NGC2476 | ACS/WFC | 1 | 26-Mar-2018 15:09:23.0 | yes |
| 2G | (158) NGC2469 | ACS/WFC | 1 | 26-Mar-2018 15:09:24.0 | yes |
| 2H | (159) NGC2492 | ACS/WFC | 1 | 26-Mar-2018 15:09:25.0 | yes |
| 2I | (160) NGC2407 | ACS/WFC | 1 | 26-Mar-2018 15:09:25.0 | yes |
| 2J | (161) IC455 | ACS/WFC | 1 | 26-Mar-2018 15:09:25.0 | yes |

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|--------------|------------------------------|-------------------------------------|--------------------|-------------------------------|-------------------------------|
| 2K | (162) NGC2426 | ACS/WFC | 1 | 26-Mar-2018 15:09:26.0 | yes |
| 2L | (163) NGC2485 | ACS/WFC | 1 | 26-Mar-2018 15:09:27.0 | yes |
| 2M | (164) IC2196 | ACS/WFC | 1 | 26-Mar-2018 15:09:27.0 | yes |
| 2N | (165) NGC2496 | ACS/WFC | 1 | 26-Mar-2018 15:09:28.0 | yes |
| 2O | (166) NGC2488 | ACS/WFC | 1 | 26-Mar-2018 15:09:28.0 | yes |
| 2P | (167) NGC2517 | ACS/WFC | 1 | 26-Mar-2018 15:09:29.0 | yes |
| 2Q | (168) NGC2528 | ACS/WFC | 1 | 26-Mar-2018 15:09:29.0 | yes |
| 2R | (169) NGC2538 | ACS/WFC | 1 | 26-Mar-2018 15:09:30.0 | yes |
| 2S | (170) IC500 | ACS/WFC | 1 | 26-Mar-2018 15:09:30.0 | yes |
| 2T | (171) NGC2564 | ACS/WFC | 1 | 26-Mar-2018 15:09:31.0 | yes |
| 2U | (172) IC2311 | ACS/WFC | 1 | 26-Mar-2018 15:09:32.0 | yes |
| 2V | (173) NGC2601 | ACS/WFC | 1 | 26-Mar-2018 15:09:33.0 | yes |
| 2W | (174) NGC2508 | ACS/WFC | 1 | 26-Mar-2018 15:09:33.0 | yes |
| 2X | (175) NGC2524 | ACS/WFC | 1 | 26-Mar-2018 15:09:34.0 | yes |
| 2Y | (176) NGC2550 | ACS/WFC | 1 | 26-Mar-2018 15:09:34.0 | yes |
| 2Z | (177) NGC2616 | ACS/WFC | 1 | 26-Mar-2018 15:09:35.0 | yes |
| 3A | (178) NGC2649 | ACS/WFC | 1 | 26-Mar-2018 15:09:35.0 | yes |
| 3B | (179) NGC2629 | ACS/WFC | 1 | 26-Mar-2018 15:09:36.0 | yes |
| 3C | (180) NGC2646 | ACS/WFC | 1 | 26-Mar-2018 15:09:36.0 | yes |
| 3D | (181) NGC2679 | ACS/WFC | 1 | 26-Mar-2018 15:09:37.0 | yes |
| 3E | (182) IC520 | ACS/WFC | 1 | 26-Mar-2018 15:09:37.0 | yes |
| 3F | (183) NGC2698 | ACS/WFC | 1 | 26-Mar-2018 15:09:38.0 | yes |
| 3G | (184) NGC2699 | ACS/WFC | 1 | 26-Mar-2018 15:09:38.0 | yes |
| 3H | (185) NGC2716 | ACS/WFC | 1 | 26-Mar-2018 15:09:39.0 | yes |
| 3I | (186) NGC2662 | ACS/WFC | 1 | 26-Mar-2018 15:09:39.0 | yes |

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|--------------|------------------------------|-------------------------------------|--------------------|-------------------------------|-------------------------------|
| 3J | (187) NGC2661 | ACS/WFC | 1 | 26-Mar-2018 15:09:40.0 | yes |
| 3K | (188) NGC2726 | ACS/WFC | 1 | 26-Mar-2018 15:09:40.0 | yes |
| 3L | (189) NGC2778 | ACS/WFC | 1 | 26-Mar-2018 15:09:41.0 | yes |
| 3M | (190) NGC2789 | ACS/WFC | 1 | 26-Mar-2018 15:09:41.0 | yes |
| 3N | (191) NGC2842 | ACS/WFC | 1 | 26-Mar-2018 15:09:42.0 | yes |
| 3O | (192) NGC2888 | ACS/WFC | 1 | 26-Mar-2018 15:09:42.0 | yes |
| 3P | (193) NGC2882 | ACS/WFC | 1 | 26-Mar-2018 15:09:43.0 | yes |
| 3Q | (194) NGC2891 | ACS/WFC | 1 | 26-Mar-2018 15:09:43.0 | yes |
| 3R | (195) NGC2764 | ACS/WFC | 1 | 26-Mar-2018 15:09:44.0 | yes |
| 3S | (196) NGC2795 | ACS/WFC | 1 | 26-Mar-2018 15:09:44.0 | yes |
| 3T | (197) NGC2804 | ACS/WFC | 1 | 26-Mar-2018 15:09:45.0 | yes |
| 3U | (198) IC2450 | ACS/WFC | 1 | 26-Mar-2018 15:09:45.0 | yes |
| 3V | (199) NGC2945 | ACS/WFC | 1 | 26-Mar-2018 15:09:46.0 | yes |
| 3W | (200) NGC2954 | ACS/WFC | 1 | 26-Mar-2018 15:09:46.0 | yes |
| 3X | (201) NGC2991 | ACS/WFC | 1 | 26-Mar-2018 15:09:47.0 | yes |
| 3Y | (202) NGC2924 | ACS/WFC | 1 | 26-Mar-2018 15:09:47.0 | yes |
| 3Z | (203) NGC2947 | ACS/WFC | 1 | 26-Mar-2018 15:09:48.0 | yes |
| 4A | (204) NGC2902 | ACS/WFC | 1 | 26-Mar-2018 15:09:48.0 | yes |
| 4B | (205) NGC2904 | ACS/WFC | 1 | 26-Mar-2018 15:09:49.0 | yes |
| 4C | (206) NGC2979 | ACS/WFC | 1 | 26-Mar-2018 15:09:49.0 | yes |
| 4D | (207) NGC3070 | ACS/WFC | 1 | 26-Mar-2018 15:09:50.0 | yes |
| 4E | (208) NGC2960 | ACS/WFC | 1 | 26-Mar-2018 15:09:51.0 | yes |
| 4F | (209) NGC3094 | ACS/WFC | 1 | 26-Mar-2018 15:09:51.0 | yes |
| 4G | (210) IC2534 | ACS/WFC | 1 | 26-Mar-2018 15:09:52.0 | yes |
| 4H | (211) NGC3122 | ACS/WFC | 1 | 26-Mar-2018 15:09:52.0 | yes |

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|--------------|------------------------------|-------------------------------------|--------------------|-------------------------------|-------------------------------|
| 4I | (212) NGC3136 | ACS/WFC | 1 | 26-Mar-2018 15:09:53.0 | yes |
| 4J | (213) IC2552 | ACS/WFC | 1 | 26-Mar-2018 15:09:53.0 | yes |
| 4K | (214) NGC3177 | ACS/WFC | 1 | 26-Mar-2018 15:09:54.0 | yes |
| 4L | (215) NGC3260 | ACS/WFC | 1 | 26-Mar-2018 15:09:54.0 | yes |
| 4M | (216) NGC3178 | ACS/WFC | 1 | 26-Mar-2018 15:09:55.0 | yes |
| 4N | (217) NGC3209 | ACS/WFC | 1 | 26-Mar-2018 15:09:55.0 | yes |
| 4O | (218) NGC3243 | ACS/WFC | 1 | 26-Mar-2018 15:09:56.0 | yes |
| 4P | (219) IC2584 | ACS/WFC | 1 | 26-Mar-2018 15:09:56.0 | yes |
| 4Q | (220) NGC3266 | ACS/WFC | 1 | 26-Mar-2018 15:09:57.0 | yes |
| 4R | (221) IC2594 | ACS/WFC | 1 | 26-Mar-2018 15:09:57.0 | yes |
| 4S | (222) NGC3352 | ACS/WFC | 1 | 26-Mar-2018 15:09:58.0 | yes |
| 4T | (223) IC642 | ACS/WFC | 1 | 26-Mar-2018 15:09:58.0 | yes |
| 4U | (224) NGC3380 | ACS/WFC | 1 | 26-Mar-2018 15:09:59.0 | yes |
| 4V | (225) NGC3445 | ACS/WFC | 1 | 26-Mar-2018 15:09:59.0 | yes |
| 4W | (226) NGC3458 | ACS/WFC | 1 | 26-Mar-2018 15:10:00.0 | yes |
| 4X | (227) IC2597 | ACS/WFC | 1 | 26-Mar-2018 15:10:00.0 | yes |
| 4Y | (228) NGC3278 | ACS/WFC | 1 | 26-Mar-2018 15:10:01.0 | yes |
| 4Z | (229) NGC3302 | ACS/WFC | 1 | 26-Mar-2018 15:10:01.0 | yes |
| 5A | (230) NGC3508 | ACS/WFC | 1 | 26-Mar-2018 15:10:02.0 | yes |
| 5B | (231) NGC3506 | ACS/WFC | 1 | 26-Mar-2018 15:10:03.0 | yes |
| 5C | (232) NGC3512 | ACS/WFC | 1 | 26-Mar-2018 15:10:03.0 | yes |
| 5D | (233) NGC3595 | ACS/WFC | 1 | 26-Mar-2018 15:10:04.0 | yes |
| 5E | (234) NGC3606 | ACS/WFC | 1 | 26-Mar-2018 15:10:04.0 | yes |
| 5F | (235) NGC3605 | ACS/WFC | 1 | 26-Mar-2018 15:10:05.0 | yes |
| 5G | (236) NGC3636 | ACS/WFC | 1 | 26-Mar-2018 15:10:05.0 | yes |

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|--------------|------------------------------|-------------------------------------|--------------------|-------------------------------|-------------------------------|
| 5H | (237) NGC3648 | ACS/WFC | 1 | 26-Mar-2018 15:10:06.0 | yes |
| 5I | (238) NGC3655 | ACS/WFC | 1 | 26-Mar-2018 15:10:06.0 | yes |
| 5J | (239) NGC3656 | ACS/WFC | 1 | 26-Mar-2018 15:10:07.0 | yes |
| 5K | (240) NGC3657 | ACS/WFC | 1 | 26-Mar-2018 15:10:07.0 | yes |
| 5L | (241) NGC3691 | ACS/WFC | 1 | 26-Mar-2018 15:10:08.0 | yes |
| 5M | (242) NGC3842 | ACS/WFC | 1 | 26-Mar-2018 15:10:08.0 | yes |
| 5N | (243) NGC3838 | ACS/WFC | 1 | 26-Mar-2018 15:10:09.0 | yes |
| 5O | (244) NGC4028 | ACS/WFC | 1 | 26-Mar-2018 15:10:09.0 | yes |
| 5P | (245) NGC3768 | ACS/WFC | 1 | 26-Mar-2018 15:10:10.0 | yes |
| 5Q | (246) NGC3782 | ACS/WFC | 1 | 26-Mar-2018 15:10:10.0 | yes |
| 5R | (247) NGC3853 | ACS/WFC | 1 | 26-Mar-2018 15:10:11.0 | yes |
| 5S | (248) NGC3912 | ACS/WFC | 1 | 26-Mar-2018 15:10:12.0 | yes |
| 5T | (249) NGC3985 | ACS/WFC | 1 | 26-Mar-2018 15:10:12.0 | yes |
| 5U | (250) NGC3757 | ACS/WFC | 1 | 26-Mar-2018 15:10:13.0 | yes |
| 5V | (251) NGC3796 | ACS/WFC | 1 | 26-Mar-2018 15:10:13.0 | yes |
| 5W | (252) NGC4032 | ACS/WFC | 1 | 26-Mar-2018 15:10:14.0 | yes |
| 5X | (253) NGC4047 | ACS/WFC | 1 | 26-Mar-2018 15:10:14.0 | yes |
| 5Y | (254) NGC4065 | ACS/WFC | 1 | 26-Mar-2018 15:10:15.0 | yes |
| 5Z | (255) NGC4218 | ACS/WFC | 1 | 26-Mar-2018 15:10:15.0 | yes |
| 6A | (256) NGC4271 | ACS/WFC | 1 | 26-Mar-2018 15:10:16.0 | yes |
| 6B | (257) NGC4283 | ACS/WFC | 1 | 26-Mar-2018 15:10:16.0 | yes |
| 6C | (258) NGC4405 | ACS/WFC | 1 | 26-Mar-2018 15:10:17.0 | yes |
| 6D | (259) NGC4106 | ACS/WFC | 1 | 26-Mar-2018 15:10:17.0 | yes |
| 6E | (260) NGC4112 | ACS/WFC | 1 | 26-Mar-2018 15:10:18.0 | yes |
| 6F | (261) NGC4415 | ACS/WFC | 1 | 26-Mar-2018 15:10:18.0 | yes |

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|--------------|------------------------------|-------------------------------------|--------------------|-------------------------------|-------------------------------|
| 6G | (262) NGC4515 | ACS/WFC | 1 | 26-Mar-2018 15:10:19.0 | yes |
| 6H | (263) NGC4671 | ACS/WFC | 1 | 26-Mar-2018 15:10:19.0 | yes |
| 6I | (264) NGC4681 | ACS/WFC | 1 | 26-Mar-2018 15:10:20.0 | yes |
| 6J | (265) NGC4692 | ACS/WFC | 1 | 26-Mar-2018 15:10:21.0 | yes |
| 6K | (266) IC3813 | ACS/WFC | 1 | 26-Mar-2018 15:10:21.0 | yes |
| 6L | (267) NGC4739 | ACS/WFC | 1 | 26-Mar-2018 15:10:22.0 | yes |
| 6M | (268) NGC4786 | ACS/WFC | 1 | 26-Mar-2018 15:10:22.0 | yes |
| 6N | (269) IC3927 | ACS/WFC | 1 | 26-Mar-2018 15:10:23.0 | yes |
| 6O | (270) NGC4868 | ACS/WFC | 1 | 26-Mar-2018 15:10:23.0 | yes |
| 6P | (271) NGC4696 | ACS/WFC | 1 | 26-Mar-2018 15:10:24.0 | yes |
| 6Q | (272) NGC4915 | ACS/WFC | 1 | 26-Mar-2018 15:10:24.0 | yes |
| 6R | (273) NGC4928 | ACS/WFC | 1 | 26-Mar-2018 15:10:25.0 | yes |
| 6S | (274) NGC4940 | ACS/WFC | 1 | 26-Mar-2018 15:10:25.0 | yes |
| 6T | (275) NGC4956 | ACS/WFC | 1 | 26-Mar-2018 15:10:26.0 | yes |
| 6U | (276) NGC4946 | ACS/WFC | 1 | 26-Mar-2018 15:10:26.0 | yes |
| 6V | (277) IC4197 | ACS/WFC | 1 | 26-Mar-2018 15:10:27.0 | yes |
| 6W | (278) NGC4993 | ACS/WFC | 1 | 26-Mar-2018 15:10:28.0 | yes |
| 6X | (279) NGC5082 | ACS/WFC | 1 | 26-Mar-2018 15:10:28.0 | yes |
| 6Y | (280) NGC5173 | ACS/WFC | 1 | 26-Mar-2018 15:10:29.0 | yes |
| 6Z | (281) NGC5150 | ACS/WFC | 1 | 26-Mar-2018 15:10:29.0 | yes |
| 7A | (282) IC4280 | ACS/WFC | 1 | 26-Mar-2018 15:10:30.0 | yes |
| 7B | (283) NGC5217 | ACS/WFC | 1 | 26-Mar-2018 15:10:30.0 | yes |
| 7C | (284) IC4293 | ACS/WFC | 1 | 26-Mar-2018 15:10:31.0 | yes |
| 7D | (285) NGC5232 | ACS/WFC | 1 | 26-Mar-2018 15:10:31.0 | yes |
| 7E | (286) NGC5244 | ACS/WFC | 1 | 26-Mar-2018 15:10:32.0 | yes |

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|--------------|------------------------------|-------------------------------------|--------------------|-------------------------------|-------------------------------|
| 7F | (287) IC4312 | ACS/WFC | 1 | 26-Mar-2018 15:10:32.0 | yes |
| 7G | (288) NGC5303 | ACS/WFC | 1 | 26-Mar-2018 15:10:33.0 | yes |
| 7H | (289) NGC5306 | ACS/WFC | 1 | 26-Mar-2018 15:10:33.0 | yes |
| 7I | (290) NGC5354 | ACS/WFC | 1 | 26-Mar-2018 15:10:34.0 | yes |
| 7J | (291) IC4350 | ACS/WFC | 1 | 26-Mar-2018 15:10:34.0 | yes |
| 7K | (292) NGC5480 | ACS/WFC | 1 | 26-Mar-2018 15:10:35.0 | yes |
| 7L | (293) NGC5489 | ACS/WFC | 1 | 26-Mar-2018 15:10:35.0 | yes |
| 7M | (294) NGC5507 | ACS/WFC | 1 | 26-Mar-2018 15:10:36.0 | yes |
| 7N | (295) NGC5548 | ACS/WFC | 1 | 26-Mar-2018 15:10:37.0 | yes |
| 7O | (296) NGC5600 | ACS/WFC | 1 | 26-Mar-2018 15:10:37.0 | yes |
| 7P | (297) NGC5397 | ACS/WFC | 1 | 26-Mar-2018 15:10:38.0 | yes |
| 7Q | (298) NGC5532 | ACS/WFC | 1 | 26-Mar-2018 15:10:38.0 | yes |
| 7R | (299) NGC5546 | ACS/WFC | 1 | 26-Mar-2018 15:10:39.0 | yes |
| 7S | (300) NGC5605 | ACS/WFC | 1 | 26-Mar-2018 15:10:39.0 | yes |
| 7T | (301) IC4421 | ACS/WFC | 1 | 26-Mar-2018 15:10:40.0 | yes |
| 7U | (302) NGC5644 | ACS/WFC | 1 | 26-Mar-2018 15:10:40.0 | yes |
| 7V | (303) IC4441 | ACS/WFC | 1 | 26-Mar-2018 15:10:41.0 | yes |
| 7W | (304) NGC5670 | ACS/WFC | 1 | 26-Mar-2018 15:10:41.0 | yes |
| 7X | (305) IC4464 | ACS/WFC | 1 | 26-Mar-2018 15:10:42.0 | yes |
| 7Y | (306) NGC5734 | ACS/WFC | 1 | 26-Mar-2018 15:10:42.0 | yes |
| 7Z | (307) NGC5761 | ACS/WFC | 1 | 26-Mar-2018 15:10:43.0 | yes |
| 8A | (308) IC1077 | ACS/WFC | 1 | 26-Mar-2018 15:10:44.0 | yes |
| 8B | (309) NGC5684 | ACS/WFC | 1 | 26-Mar-2018 15:10:44.0 | yes |
| 8C | (310) NGC5726 | ACS/WFC | 1 | 26-Mar-2018 15:10:45.0 | yes |
| 8D | (311) IC1024 | ACS/WFC | 1 | 26-Mar-2018 15:10:45.0 | yes |

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|--------------|------------------------------|-------------------------------------|--------------------|-------------------------------|-------------------------------|
| 8E | (312) NGC5666 | ACS/WFC | 1 | 26-Mar-2018 15:10:46.0 | yes |
| 8F | (313) NGC5858 | ACS/WFC | 1 | 26-Mar-2018 15:10:46.0 | yes |
| 8G | (314) NGC5872 | ACS/WFC | 1 | 26-Mar-2018 15:10:47.0 | yes |
| 8H | (315) NGC5915 | ACS/WFC | 1 | 26-Mar-2018 15:10:47.0 | yes |
| 8I | (316) NGC5930 | ACS/WFC | 1 | 26-Mar-2018 15:10:48.0 | yes |
| 8J | (317) NGC5839 | ACS/WFC | 1 | 26-Mar-2018 15:10:48.0 | yes |
| 8K | (318) NGC5890 | ACS/WFC | 1 | 26-Mar-2018 15:10:49.0 | yes |
| 8L | (319) NGC5799 | ACS/WFC | 1 | 26-Mar-2018 15:10:50.0 | yes |
| 8M | (320) NGC5863 | ACS/WFC | 1 | 26-Mar-2018 15:10:50.0 | yes |
| 8N | (321) IC1116 | ACS/WFC | 1 | 26-Mar-2018 15:10:51.0 | yes |
| 8O | (322) NGC5936 | ACS/WFC | 1 | 26-Mar-2018 15:10:51.0 | yes |
| 8P | (323) NGC595+NGC5954 | ACS/WFC | 1 | 26-Mar-2018 15:10:52.0 | yes |
| 8Q | (324) NGC5956 | ACS/WFC | 1 | 26-Mar-2018 15:10:52.0 | yes |
| 8R | (325) IC4562 | ACS/WFC | 1 | 26-Mar-2018 15:10:53.0 | yes |
| 8S | (326) NGC5990 | ACS/WFC | 1 | 26-Mar-2018 15:10:53.0 | yes |
| 8T | (327) IC4571 | ACS/WFC | 1 | 26-Mar-2018 15:10:54.0 | yes |
| 8U | (328) IC1153 | ACS/WFC | 1 | 26-Mar-2018 15:10:54.0 | yes |
| 8V | (329) NGC5958 | ACS/WFC | 1 | 26-Mar-2018 15:10:55.0 | yes |
| 8W | (330) NGC6020 | ACS/WFC | 1 | 26-Mar-2018 15:10:56.0 | yes |
| 8X | (331) NGC6068 | ACS/WFC | 1 | 26-Mar-2018 15:10:56.0 | yes |
| 8Y | (332) NGC6125 | ACS/WFC | 1 | 26-Mar-2018 15:10:57.0 | yes |
| 8Z | (333) NGC6155 | ACS/WFC | 1 | 26-Mar-2018 15:10:57.0 | yes |
| 9A | (334) NGC6146 | ACS/WFC | 1 | 26-Mar-2018 15:10:58.0 | yes |
| 9B | (335) NGC6079 | ACS/WFC | 1 | 26-Mar-2018 15:10:58.0 | yes |
| 9C | (336) IC1211 | ACS/WFC | 1 | 26-Mar-2018 15:10:59.0 | yes |

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|--------------|------------------------------|-------------------------------------|--------------------|-------------------------------|-------------------------------|
| 9D | (337) NGC6109 | ACS/WFC | 1 | 26-Mar-2018 15:10:59.0 | yes |
| 9E | (338) NGC6030 | ACS/WFC | 1 | 26-Mar-2018 15:11:00.0 | yes |
| 9F | (339) NGC6085 | ACS/WFC | 1 | 26-Mar-2018 15:11:00.0 | yes |
| 9G | (340) NGC6051 | ACS/WFC | 1 | 26-Mar-2018 15:11:01.0 | yes |
| 9H | (341) IC1210 | ACS/WFC | 1 | 26-Mar-2018 15:11:02.0 | yes |
| 9I | (342) NGC6232 | ACS/WFC | 1 | 26-Mar-2018 15:11:02.0 | yes |
| 9J | (343) NGC6190 | ACS/WFC | 1 | 26-Mar-2018 15:11:03.0 | yes |
| 9K | (344) NGC6211 | ACS/WFC | 1 | 26-Mar-2018 15:11:03.0 | yes |
| 9L | (345) NGC6186 | ACS/WFC | 1 | 26-Mar-2018 15:11:04.0 | yes |
| 9M | (346) NGC6247 | ACS/WFC | 1 | 26-Mar-2018 15:11:04.0 | yes |
| 9N | (347) NGC6283 | ACS/WFC | 1 | 26-Mar-2018 15:11:05.0 | yes |
| 9O | (348) NGC6195 | ACS/WFC | 1 | 26-Mar-2018 15:11:05.0 | yes |
| 9P | (349) NGC6267 | ACS/WFC | 1 | 26-Mar-2018 15:11:06.0 | yes |
| 9Q | (350) IC1228 | ACS/WFC | 1 | 26-Mar-2018 15:11:06.0 | yes |
| 9R | (351) NGC6233 | ACS/WFC | 1 | 26-Mar-2018 15:11:07.0 | yes |
| 9S | (352) NGC6338 | ACS/WFC | 1 | 26-Mar-2018 15:11:07.0 | yes |
| 9T | (353) NGC6359 | ACS/WFC | 1 | 26-Mar-2018 15:11:08.0 | yes |
| 9U | (354) NGC6324 | ACS/WFC | 1 | 26-Mar-2018 15:11:09.0 | yes |
| 9V | (355) NGC6307 | ACS/WFC | 1 | 26-Mar-2018 15:11:09.0 | yes |
| 9W | (356) NGC6370 | ACS/WFC | 1 | 26-Mar-2018 15:11:10.0 | yes |
| 9X | (357) NGC6364 | ACS/WFC | 1 | 26-Mar-2018 15:11:10.0 | yes |
| 9Y | (358) NGC6314 | ACS/WFC | 1 | 26-Mar-2018 15:11:11.0 | yes |
| 9Z | (359) NGC6381 | ACS/WFC | 1 | 26-Mar-2018 15:11:11.0 | yes |
| A0 | (360) IC1241 | ACS/WFC | 1 | 26-Mar-2018 15:11:12.0 | yes |
| A1 | (361) IC4641 | ACS/WFC | 1 | 26-Mar-2018 15:11:12.0 | yes |

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|--------------|------------------------------|-------------------------------------|--------------------|-------------------------------|-------------------------------|
| A2 | (362) IC4654 | ACS/WFC | 1 | 26-Mar-2018 15:11:13.0 | yes |
| A3 | (363) NGC6392 | ACS/WFC | 1 | 26-Mar-2018 15:11:14.0 | yes |
| A4 | (364) NGC6509 | ACS/WFC | 1 | 26-Mar-2018 15:11:14.0 | yes |
| A5 | (365) NGC6483 | ACS/WFC | 1 | 26-Mar-2018 15:11:15.0 | yes |
| A6 | (366) NGC6408 | ACS/WFC | 1 | 26-Mar-2018 15:11:15.0 | yes |
| A7 | (367) IC4661 | ACS/WFC | 1 | 26-Mar-2018 15:11:16.0 | yes |
| A8 | (368) NGC6379 | ACS/WFC | 1 | 26-Mar-2018 15:11:16.0 | yes |
| A9 | (369) NGC6447 | ACS/WFC | 1 | 26-Mar-2018 15:11:17.0 | yes |
| AA | (370) NGC6508 | ACS/WFC | 1 | 26-Mar-2018 15:11:17.0 | yes |
| AB | (371) NGC6485 | ACS/WFC | 1 | 26-Mar-2018 15:11:18.0 | yes |
| AC | (372) NGC6521 | ACS/WFC | 1 | 26-Mar-2018 15:11:18.0 | yes |
| AD | (373) NGC6502 | ACS/WFC | 1 | 26-Mar-2018 15:11:19.0 | yes |
| AE | (374) NGC6574 | ACS/WFC | 1 | 26-Mar-2018 15:11:20.0 | yes |
| AF | (375) NGC6577 | ACS/WFC | 1 | 26-Mar-2018 15:11:20.0 | yes |
| AG | (376) NGC6600 | ACS/WFC | 1 | 26-Mar-2018 15:11:21.0 | yes |
| AH | (377) NGC6438 | ACS/WFC | 1 | 26-Mar-2018 15:11:21.0 | yes |
| AI | (378) NGC6614 | ACS/WFC | 1 | 26-Mar-2018 15:11:22.0 | yes |
| AJ | (379) IC4704 | ACS/WFC | 1 | 26-Mar-2018 15:11:22.0 | yes |
| AK | (380) NGC6646 | ACS/WFC | 1 | 26-Mar-2018 15:11:23.0 | yes |
| AL | (381) IC4705 | ACS/WFC | 1 | 26-Mar-2018 15:11:23.0 | yes |
| AM | (382) NGC6587 | ACS/WFC | 1 | 26-Mar-2018 15:11:24.0 | yes |
| AN | (383) NGC6557 | ACS/WFC | 1 | 26-Mar-2018 15:11:25.0 | yes |
| AO | (384) IC4731 | ACS/WFC | 1 | 26-Mar-2018 15:11:25.0 | yes |
| AP | (385) IC4729 | ACS/WFC | 1 | 26-Mar-2018 15:11:26.0 | yes |
| AQ | (386) NGC6688 | ACS/WFC | 1 | 26-Mar-2018 15:11:26.0 | yes |

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|--------------|------------------------------|-------------------------------------|--------------------|-------------------------------|-------------------------------|
| AR | (387) IC4741 | ACS/WFC | 1 | 26-Mar-2018 15:11:27.0 | yes |
| AS | (388) NGC6701 | ACS/WFC | 1 | 26-Mar-2018 15:11:27.0 | yes |
| AT | (389) NGC6699 | ACS/WFC | 1 | 26-Mar-2018 15:11:28.0 | yes |
| AU | (390) NGC6708 | ACS/WFC | 1 | 26-Mar-2018 15:11:28.0 | yes |
| AV | (391) IC4796 | ACS/WFC | 1 | 26-Mar-2018 15:11:29.0 | yes |
| AW | (392) IC4798 | ACS/WFC | 1 | 26-Mar-2018 15:11:29.0 | yes |
| AX | (393) NGC6697 | ACS/WFC | 1 | 26-Mar-2018 15:11:30.0 | yes |
| AY | (394) NGC6721 | ACS/WFC | 1 | 26-Mar-2018 15:11:31.0 | yes |
| AZ | (395) NGC6746 | ACS/WFC | 1 | 26-Mar-2018 15:11:31.0 | yes |
| B0 | (396) NGC6768 | ACS/WFC | 1 | 26-Mar-2018 15:11:32.0 | yes |
| B1 | (397) IC4842 | ACS/WFC | 1 | 26-Mar-2018 15:11:32.0 | yes |
| B2 | (398) IC4845 | ACS/WFC | 1 | 26-Mar-2018 15:11:33.0 | yes |
| B3 | (399) NGC6776 | ACS/WFC | 1 | 26-Mar-2018 15:11:33.0 | yes |
| B4 | (400) NGC6734 | ACS/WFC | 1 | 26-Mar-2018 15:11:34.0 | yes |
| B5 | (401) IC4836 | ACS/WFC | 1 | 26-Mar-2018 15:11:34.0 | yes |
| B6 | (402) NGC6786 | ACS/WFC | 1 | 26-Mar-2018 15:11:35.0 | yes |
| B7 | (403) NGC6799 | ACS/WFC | 1 | 26-Mar-2018 15:11:35.0 | yes |
| B8 | (404) NGC6810 | ACS/WFC | 1 | 26-Mar-2018 15:11:36.0 | yes |
| B9 | (405) NGC6808 | ACS/WFC | 1 | 26-Mar-2018 15:11:37.0 | yes |
| BA | (406) NGC6812 | ACS/WFC | 1 | 26-Mar-2018 15:11:37.0 | yes |
| BB | (407) IC4906 | ACS/WFC | 1 | 26-Mar-2018 15:11:38.0 | yes |
| BC | (408) NGC6841 | ACS/WFC | 1 | 26-Mar-2018 15:11:38.0 | yes |
| BD | (409) NGC6805 | ACS/WFC | 1 | 26-Mar-2018 15:11:39.0 | yes |
| BE | (410) NGC6816 | ACS/WFC | 1 | 26-Mar-2018 15:11:39.0 | yes |
| BF | (411) NGC6869 | ACS/WFC | 1 | 26-Mar-2018 15:11:40.0 | yes |

Proposal 14840 (STScI Edit Number: 3, Created: Monday, March 26, 2018 2:12:30 PM EST) - Overview

| <i>Visit</i> | <i>Targets used in Visit</i> | <i>Configurations used in Visit</i> | <i>Orbits Used</i> | <i>Last Orbit Planner Run</i> | <i>OP Current with Visit?</i> |
|--------------|------------------------------|-------------------------------------|--------------------|-------------------------------|-------------------------------|
| BG | (412) NGC6890 | ACS/WFC | 1 | 26-Mar-2018 15:11:40.0 | yes |
| BH | (413) NGC6903 | ACS/WFC | 1 | 26-Mar-2018 15:11:41.0 | yes |
| BI | (414) NGC6915 | ACS/WFC | 1 | 26-Mar-2018 15:11:42.0 | yes |
| BJ | (415) IC4943 | ACS/WFC | 1 | 26-Mar-2018 15:11:42.0 | yes |
| BK | (416) NGC6862 | ACS/WFC | 1 | 26-Mar-2018 15:11:43.0 | yes |
| BL | (417) NGC6878 | ACS/WFC | 1 | 26-Mar-2018 15:11:43.0 | yes |
| BM | (418) NGC6877 | ACS/WFC | 1 | 26-Mar-2018 15:11:44.0 | yes |
| BN | (419) NGC6906 | ACS/WFC | 1 | 26-Mar-2018 15:11:44.0 | yes |
| BO | (420) NGC6860 | ACS/WFC | 1 | 26-Mar-2018 15:11:45.0 | yes |
| BP | (421) NGC6987 | ACS/WFC | 1 | 26-Mar-2018 15:11:45.0 | yes |
| BQ | (422) NGC6970 | ACS/WFC | 1 | 26-Mar-2018 15:11:46.0 | yes |
| BR | (423) NGC6919 | ACS/WFC | 1 | 26-Mar-2018 15:11:47.0 | yes |
| BS | (424) NGC6993 | ACS/WFC | 1 | 26-Mar-2018 15:11:48.0 | yes |
| BT | (425) NGC6977 | ACS/WFC | 1 | 26-Mar-2018 15:11:49.0 | yes |
| BU | (426) IC5064 | ACS/WFC | 1 | 26-Mar-2018 15:11:49.0 | yes |
| BV | (427) NGC6990 | ACS/WFC | 1 | 26-Mar-2018 15:11:50.0 | yes |
| BW | (428) NGC6968 | ACS/WFC | 1 | 26-Mar-2018 15:11:51.0 | yes |
| BX | (429) NGC6978 | ACS/WFC | 1 | 26-Mar-2018 15:11:51.0 | yes |
| BY | (430) NGC6945 | ACS/WFC | 1 | 26-Mar-2018 15:11:52.0 | yes |
| BZ | (431) NGC7002 | ACS/WFC | 1 | 26-Mar-2018 15:11:52.0 | yes |
| C0 | (432) IC5084 | ACS/WFC | 1 | 26-Mar-2018 15:11:53.0 | yes |
| C1 | (433) NGC7057 | ACS/WFC | 1 | 26-Mar-2018 15:11:53.0 | yes |
| C2 | (434) NGC7001 | ACS/WFC | 1 | 26-Mar-2018 15:11:54.0 | yes |
| C3 | (435) NGC7004 | ACS/WFC | 1 | 26-Mar-2018 15:11:54.0 | yes |
| C4 | (436) IC5086 | ACS/WFC | 1 | 26-Mar-2018 15:11:55.0 | yes |

Proposal 14840 (STScI Edit Number: 3, Created: Monday, March 26, 2018 2:12:30 PM EST) - Overview

| <i>Visit</i> | <i>Targets used in Visit</i> | <i>Configurations used in Visit</i> | <i>Orbits Used</i> | <i>Last Orbit Planner Run</i> | <i>OP Current with Visit?</i> |
|--------------|------------------------------|-------------------------------------|--------------------|-------------------------------|-------------------------------|
| C5 | (437) NGC7056 | ACS/WFC | 1 | 26-Mar-2018 15:11:55.0 | yes |
| C6 | (438) IC5105 | ACS/WFC | 1 | 26-Mar-2018 15:11:56.0 | yes |
| C7 | (439) IC5106 | ACS/WFC | 1 | 26-Mar-2018 15:11:57.0 | yes |
| C8 | (440) IC1392 | ACS/WFC | 1 | 26-Mar-2018 15:11:57.0 | yes |
| C9 | (441) NGC7118 | ACS/WFC | 1 | 26-Mar-2018 15:11:58.0 | yes |
| CA | (442) IC5131 | ACS/WFC | 1 | 26-Mar-2018 15:11:58.0 | yes |
| CB | (443) NGC7137 | ACS/WFC | 1 | 26-Mar-2018 15:11:59.0 | yes |
| CC | (444) NGC7081 | ACS/WFC | 1 | 26-Mar-2018 15:11:59.0 | yes |
| CD | (445) NGC7075 | ACS/WFC | 1 | 26-Mar-2018 15:12:00.0 | yes |
| CE | (446) NGC7117 | ACS/WFC | 1 | 26-Mar-2018 15:12:01.0 | yes |
| CF | (447) NGC7119 | ACS/WFC | 1 | 26-Mar-2018 15:12:01.0 | yes |
| CG | (448) NGC7173 | ACS/WFC | 1 | 26-Mar-2018 15:12:02.0 | yes |
| CH | (449) NGC7180 | ACS/WFC | 1 | 26-Mar-2018 15:12:02.0 | yes |
| CI | (450) NGC7187 | ACS/WFC | 1 | 26-Mar-2018 15:12:03.0 | yes |
| CJ | (451) IC5157 | ACS/WFC | 1 | 26-Mar-2018 15:12:03.0 | yes |
| CK | (452) NGC7223 | ACS/WFC | 1 | 26-Mar-2018 15:12:04.0 | yes |
| CL | (453) NGC7247 | ACS/WFC | 1 | 26-Mar-2018 15:12:04.0 | yes |
| CM | (454) NGC7267 | ACS/WFC | 1 | 26-Mar-2018 15:12:05.0 | yes |
| CN | (455) NGC7286 | ACS/WFC | 1 | 26-Mar-2018 15:12:06.0 | yes |
| CO | (456) NGC7203 | ACS/WFC | 1 | 26-Mar-2018 15:12:06.0 | yes |
| CP | (457) IC1445 | ACS/WFC | 1 | 26-Mar-2018 15:12:07.0 | yes |
| CQ | (458) NGC7311 | ACS/WFC | 1 | 26-Mar-2018 15:12:07.0 | yes |
| CR | (459) NGC7315 | ACS/WFC | 1 | 26-Mar-2018 15:12:08.0 | yes |
| CS | (460) NGC7330 | ACS/WFC | 1 | 26-Mar-2018 15:12:08.0 | yes |
| CT | (461) NGC7362 | ACS/WFC | 1 | 26-Mar-2018 15:12:09.0 | yes |

Proposal 14840 (STScI Edit Number: 3, Created: Monday, March 26, 2018 2:12:30 PM EST) - Overview

| <i>Visit</i> | <i>Targets used in Visit</i> | <i>Configurations used in Visit</i> | <i>Orbits Used</i> | <i>Last Orbit Planner Run</i> | <i>OP Current with Visit?</i> |
|--------------|------------------------------|-------------------------------------|--------------------|-------------------------------|-------------------------------|
| CU | (462) NGC7408 | ACS/WFC | 1 | 26-Mar-2018 15:12:09.0 | yes |
| CV | (463) NGC7378 | ACS/WFC | 1 | 26-Mar-2018 15:12:10.0 | yes |
| CW | (464) NGC7303 | ACS/WFC | 1 | 26-Mar-2018 15:12:11.0 | yes |
| CX | (465) NGC7321 | ACS/WFC | 1 | 26-Mar-2018 15:12:11.0 | yes |
| CY | (466) IC5252 | ACS/WFC | 1 | 26-Mar-2018 15:12:12.0 | yes |
| CZ | (467) IC5258 | ACS/WFC | 1 | 26-Mar-2018 15:12:12.0 | yes |
| D0 | (468) NGC7404 | ACS/WFC | 1 | 26-Mar-2018 15:12:13.0 | yes |
| D1 | (469) NGC7443 | ACS/WFC | 1 | 26-Mar-2018 15:12:13.0 | yes |
| D2 | (470) NGC7458 | ACS/WFC | 1 | 26-Mar-2018 15:12:14.0 | yes |
| D3 | (471) NGC7469 | ACS/WFC | 1 | 26-Mar-2018 15:12:14.0 | yes |
| D4 | (472) IC5285 | ACS/WFC | 1 | 26-Mar-2018 15:12:15.0 | yes |
| D5 | (473) NGC7514 | ACS/WFC | 1 | 26-Mar-2018 15:12:15.0 | yes |
| D6 | (474) NGC7539 | ACS/WFC | 1 | 26-Mar-2018 15:12:16.0 | yes |
| D7 | (475) NGC7550 | ACS/WFC | 1 | 26-Mar-2018 15:12:17.0 | yes |
| D8 | (476) NGC7611 | ACS/WFC | 1 | 26-Mar-2018 15:12:17.0 | yes |
| D9 | (477) NGC7625 | ACS/WFC | 1 | 26-Mar-2018 15:12:18.0 | yes |
| DA | (478) NGC7634 | ACS/WFC | 1 | 26-Mar-2018 15:12:18.0 | yes |
| DB | (479) NGC7676 | ACS/WFC | 1 | 26-Mar-2018 15:12:19.0 | yes |
| DC | (480) NGC7720 | ACS/WFC | 1 | 26-Mar-2018 15:12:19.0 | yes |
| DD | (481) NGC7768 | ACS/WFC | 1 | 26-Mar-2018 15:12:20.0 | yes |
| DE | (482) NGC7794 | ACS/WFC | 1 | 26-Mar-2018 15:12:20.0 | yes |
| DF | (483) NGC7798 | ACS/WFC | 1 | 26-Mar-2018 15:12:21.0 | yes |
| DG | (484) NGC7712 | ACS/WFC | 1 | 26-Mar-2018 15:12:22.0 | yes |
| DH | (485) NGC7778 | ACS/WFC | 1 | 26-Mar-2018 15:12:22.0 | yes |
| DI | (486) NGC7779 | ACS/WFC | 1 | 26-Mar-2018 15:12:23.0 | yes |

Proposal 14840 (STScI Edit Number: 3, Created: Monday, March 26, 2018 2:12:30 PM EST) - Overview

| <i>Visit</i> | <i>Targets used in Visit</i> | <i>Configurations used in Visit</i> | <i>Orbits Used</i> | <i>Last Orbit Planner Run</i> | <i>OP Current with Visit?</i> |
|--------------|------------------------------|-------------------------------------|--------------------|-------------------------------|-------------------------------|
| DJ | (487) NGC7717 | ACS/WFC | 1 | 26-Mar-2018 15:12:23.0 | yes |
| DK | (488) NGC7724 | ACS/WFC | 1 | 26-Mar-2018 15:12:24.0 | yes |
| DL | (489) NGC7731 | ACS/WFC | 1 | 26-Mar-2018 15:12:24.0 | yes |
| DM | (490) NGC7749 | ACS/WFC | 1 | 26-Mar-2018 15:12:25.0 | yes |
| DN | (491) IC5362 | ACS/WFC | 1 | 26-Mar-2018 15:12:25.0 | yes |

493 Total Orbits Used

ABSTRACT

With this exploratory program, we want to exploit some of the small gaps that are currently in the HST calendar each week to single-orbit image previously-unobserved NGC/IC bright galaxies through the F606W filter of the ACS/WFC.

OBSERVING DESCRIPTION

2 ACS/WFC F606W exposures of 348 seconds each per target. Compact 2pt-dither pattern.

Proposal 14840 - Visit 01 - Schedule Gap Pilot

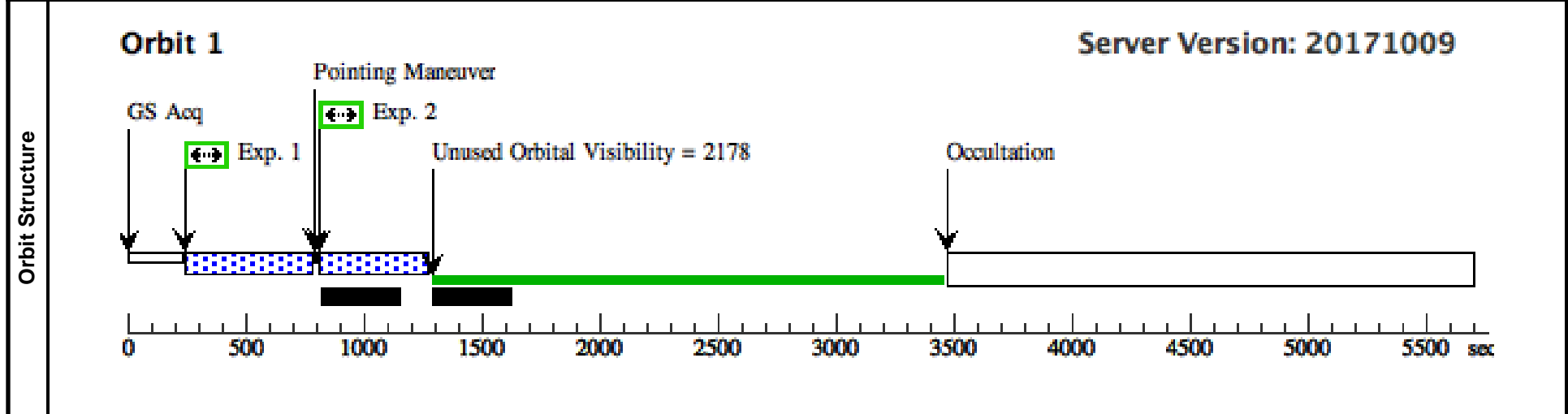
Mon Mar 26 19:12:31 GMT 2018

| | |
|--------------|-------------------------------------|
| Visit | Proposal 14840, Visit 01, completed |
| | Diagnostic Status: Warning |
| | Scientific Instruments: ACS/WFC |
| | Special Requirements: (none) |

| | |
|--------------------|---|
| Diagnostics | (Visit 01) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| | | | | | | |
|----------------------|---|-------------|--|---------------------------------|---------------|-------------------------|
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous |
| | (1) | NGC7823 | RA: 00 04 45.8000 (1.1908333d) Dec: -62 03 40.00 (-62.06111d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
| | <i>Comments:</i> | | | | | |
| | Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | |

| | | | | | | | | | | |
|------------------|----------|--------------|---------------|-----------------------------|----------------------|---------------------|---|---------------|--|--------------|
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (1) NGC7823 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 337 Secs (337 Secs) [==>] | [1] |
| | 2 | | (1) NGC7823 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 337 Secs (337 Secs) [==>] | [1] |



Proposal 14840 - Visit 02 - Schedule Gap Pilot

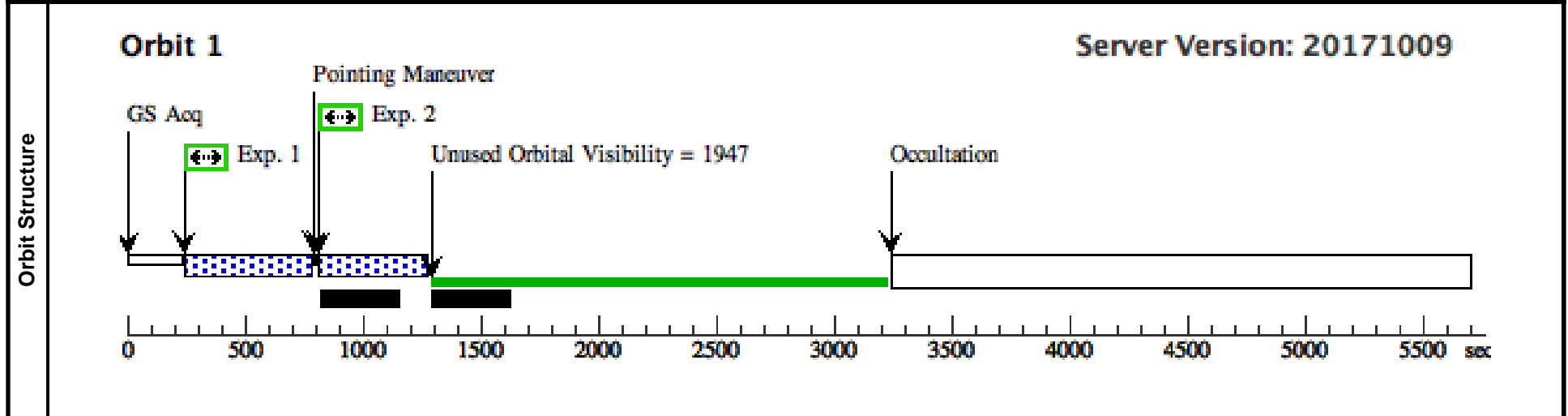
Mon Mar 26 19:12:31 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 02, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: (none) |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 02) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(2)</td> <td>NGC43</td> <td>RA: 00 13 0.9000 (3.2537500d) Dec: +30 54 56.00 (30.91556d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (2) | NGC43 | RA: 00 13 0.9000 (3.2537500d) Dec: +30 54 56.00 (30.91556d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-----|-------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (2) | NGC43 | RA: 00 13 0.9000 (3.2537500d) Dec: +30 54 56.00 (30.91556d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(2) NGC43</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>337 Secs (337 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(2) NGC43</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>337 Secs (337 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (2) NGC43 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 337 Secs (337 Secs) [==>] | [1] | 2 | | (2) NGC43 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 337 Secs (337 Secs) [==>] | [1] |
|------------------|---|-----------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|-----------|----------------------|-------|--|---|--|------------------------------|-----|---|--|-----------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (2) NGC43 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 337 Secs (337 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (2) NGC43 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 337 Secs (337 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 03 - Schedule Gap Pilot

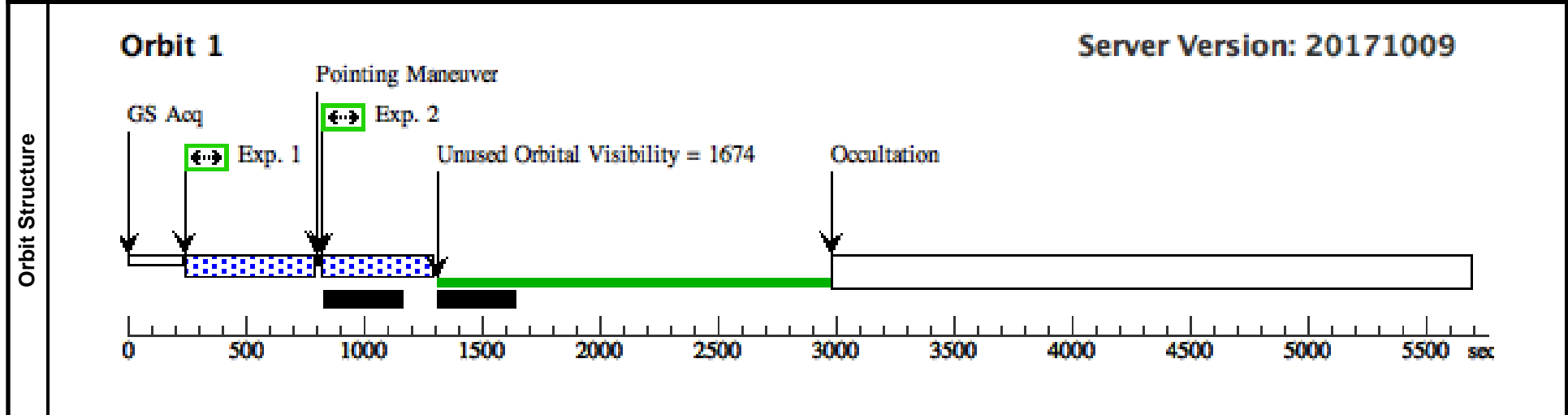
Mon Mar 26 19:12:31 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 03, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 03) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 03) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(3)</td> <td>NGC80</td> <td>RA: 00 21 10.9000 (5.2954167d) Dec: +22 21 28.00 (22.35778d) Equinox: J2000</td> <td></td> <td>V=12.1</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (3) | NGC80 | RA: 00 21 10.9000 (5.2954167d) Dec: +22 21 28.00 (22.35778d) Equinox: J2000 | | V=12.1 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-----|-------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (3) | NGC80 | RA: 00 21 10.9000 (5.2954167d) Dec: +22 21 28.00 (22.35778d) Equinox: J2000 | | V=12.1 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-----------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (3) NGC80 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (3) NGC80 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 04 - Schedule Gap Pilot

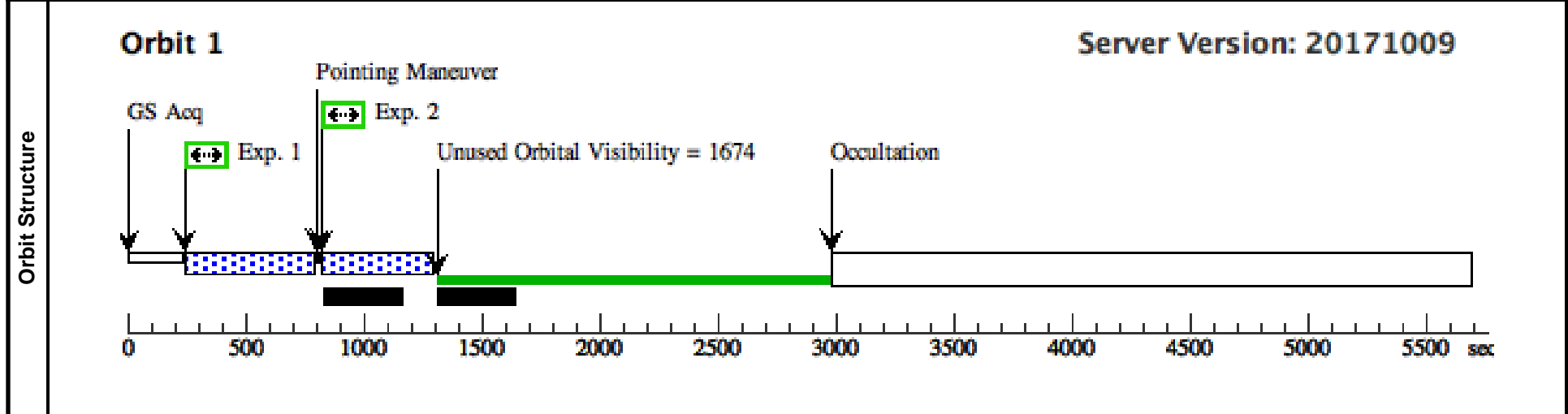
Mon Mar 26 19:12:31 GMT 2018

| | |
|--------------|---|
| Visit | <p>Proposal 14840, Visit 04, scheduling</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: ACS/WFC</p> <p>Special Requirements: SCHED 100%</p> |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 04) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(4)</td> <td>NGC83</td> <td>RA: 00 21 22.6000 (5.3441667d) Dec: +22 26 3.00 (22.43417d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (4) | NGC83 | RA: 00 21 22.6000 (5.3441667d) Dec: +22 26 3.00 (22.43417d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|----------------------|--|--|--------------------------|--------------------|--------------------------|--------|---------------|-----|-------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (4) | NGC83 | RA: 00 21 22.6000 (5.3441667d) Dec: +22 26 3.00 (22.43417d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(4) NGC83</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(4) NGC83</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (4) NGC83 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (4) NGC83 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|-----------|----------------------|---------------|----------------------|---|--------------|---------------------------------|--------|---------------------------------|-------|---|--|-----------|----------------------|-------|--|---|--|------------------------------|-----|---|--|-----------|----------------------|-------|--|---|--|------------------------------|-----|
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (4) NGC83 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (4) NGC83 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 05 - Schedule Gap Pilot

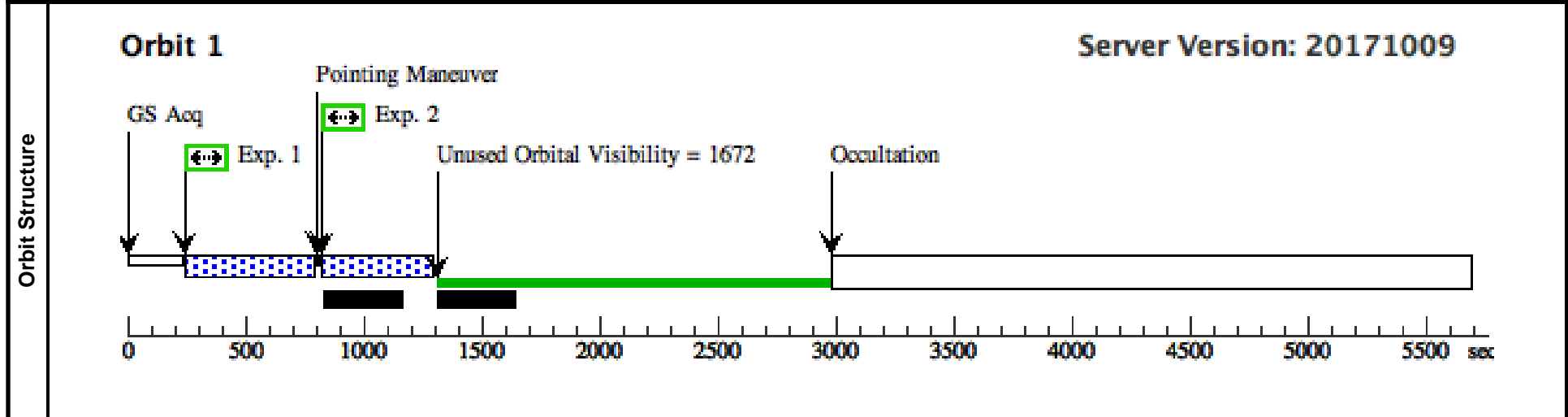
Mon Mar 26 19:12:31 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 05, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 05) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 05) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(5)</td> <td>NGC95</td> <td>RA: 00 22 13.6000 (5.5566667d) Dec: +10 29 31.00 (10.49194d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (5) | NGC95 | RA: 00 22 13.6000 (5.5566667d) Dec: +10 29 31.00 (10.49194d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-----|-------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (5) | NGC95 | RA: 00 22 13.6000 (5.5566667d) Dec: +10 29 31.00 (10.49194d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-----------|----------------------|----------------------|---------------|--------------|---|---|---------------------------------|------------------------------|
| | 1 | | (5) NGC95 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] |
| 2 | | (5) NGC95 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 06 - Schedule Gap Pilot

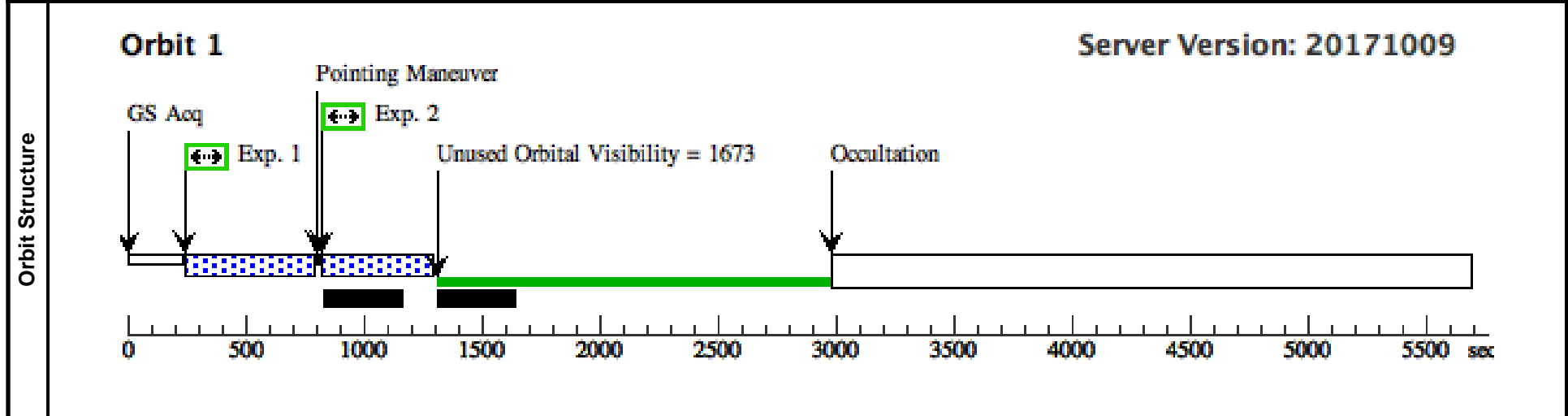
Mon Mar 26 19:12:31 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 06, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 06) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 06) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(6)</td> <td>NGC97</td> <td>RA: 00 22 30.0000 (5.6250000d) Dec: +29 44 44.00 (29.74556d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (6) | NGC97 | RA: 00 22 30.0000 (5.6250000d) Dec: +29 44 44.00 (29.74556d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-----|-------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (6) | NGC97 | RA: 00 22 30.0000 (5.6250000d) Dec: +29 44 44.00 (29.74556d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-----------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (6) NGC97 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (6) NGC97 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 07 - Schedule Gap Pilot

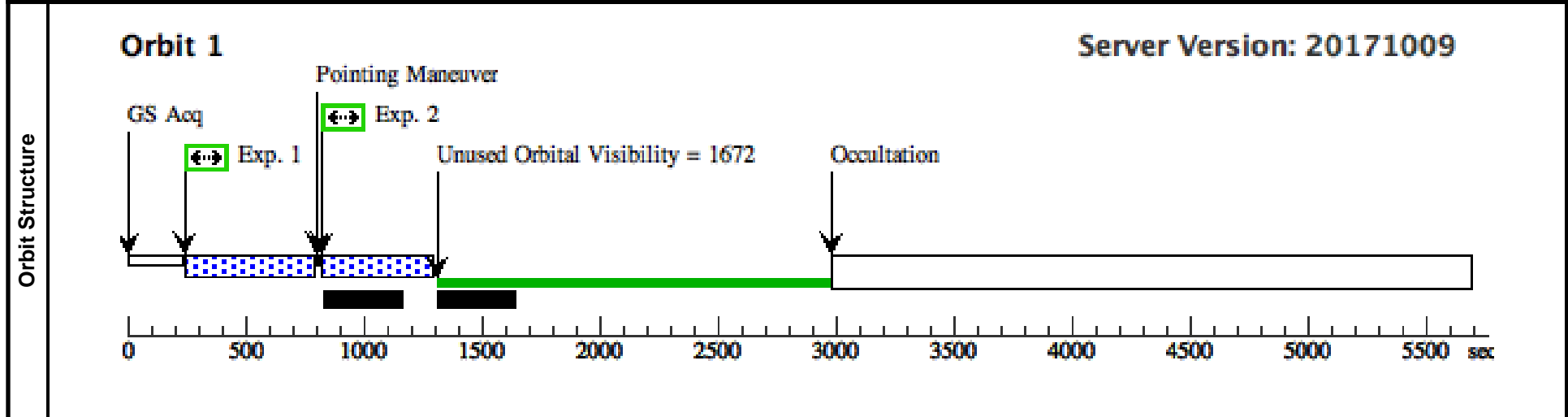
Mon Mar 26 19:12:31 GMT 2018

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| Visit | Proposal 14840, Visit 07, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| Diagnostics | (Visit 07) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(7)</td> <td>NGC29</td> <td>RA: 00 10 47.0000 (2.6958333d) Dec: +33 21 7.00 (33.35194d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (7) | NGC29 | RA: 00 10 47.0000 (2.6958333d) Dec: +33 21 7.00 (33.35194d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-----|-------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (7) | NGC29 | RA: 00 10 47.0000 (2.6958333d) Dec: +33 21 7.00 (33.35194d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(7) NGC29</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(7) NGC29</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (7) NGC29 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (7) NGC29 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|-----------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|-----------|----------------------|-------|--|---|--|------------------------------|-----|---|--|-----------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (7) NGC29 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (7) NGC29 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 08 - Schedule Gap Pilot

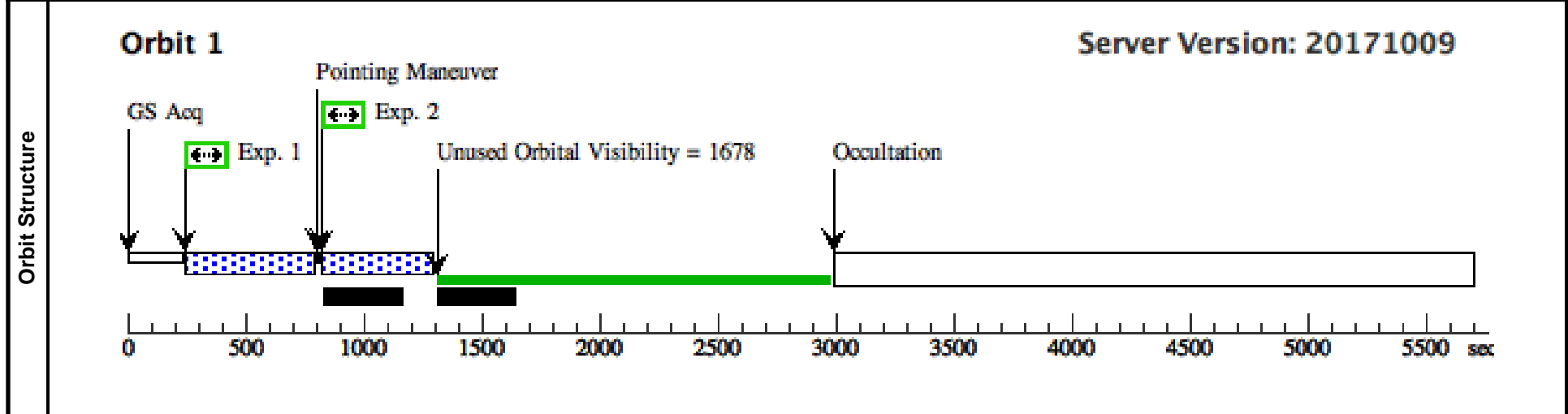
Mon Mar 26 19:12:31 GMT 2018

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| Visit | Proposal 14840, Visit 08, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit 08) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(8)</td> <td>NGC98</td> <td>RA: 00 22 49.3000 (5.7054167d) Dec: -45 16 6.00 (-45.26833d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (8) | NGC98 | RA: 00 22 49.3000 (5.7054167d) Dec: -45 16 6.00 (-45.26833d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-----|-------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (8) | NGC98 | RA: 00 22 49.3000 (5.7054167d) Dec: -45 16 6.00 (-45.26833d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(8) NGC98</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(8) NGC98</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (8) NGC98 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (8) NGC98 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|-----------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|-----------|----------------------|-------|--|---|--|------------------------------|-----|---|--|-----------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (8) NGC98 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (8) NGC98 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 09 - Schedule Gap Pilot

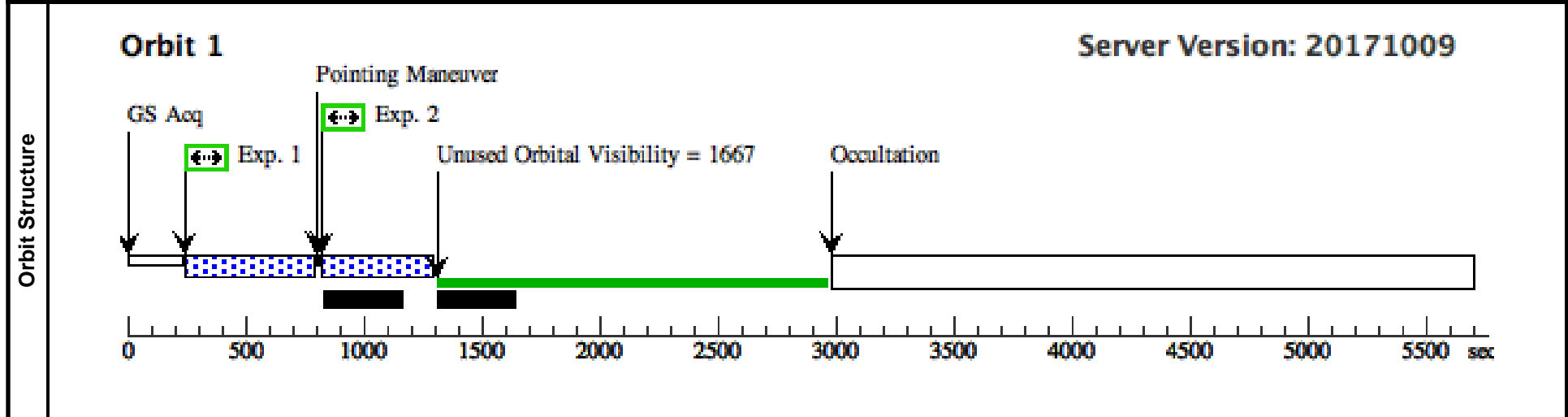
Mon Mar 26 19:12:31 GMT 2018

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| Visit | Proposal 14840, Visit 09, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| Diagnostics | (Visit 09) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(9)</td> <td>NGC7820</td> <td>RA: 00 04 30.9000 (1.1287500d) Dec: +05 11 59.00 (5.19972d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (9) | NGC7820 | RA: 00 04 30.9000 (1.1287500d) Dec: +05 11 59.00 (5.19972d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-----|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (9) | NGC7820 | RA: 00 04 30.9000 (1.1287500d) Dec: +05 11 59.00 (5.19972d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(9) NGC7820</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(9) NGC7820</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (9) NGC7820 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (9) NGC7820 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|-------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (9) NGC7820 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (9) NGC7820 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 10 - Schedule Gap Pilot

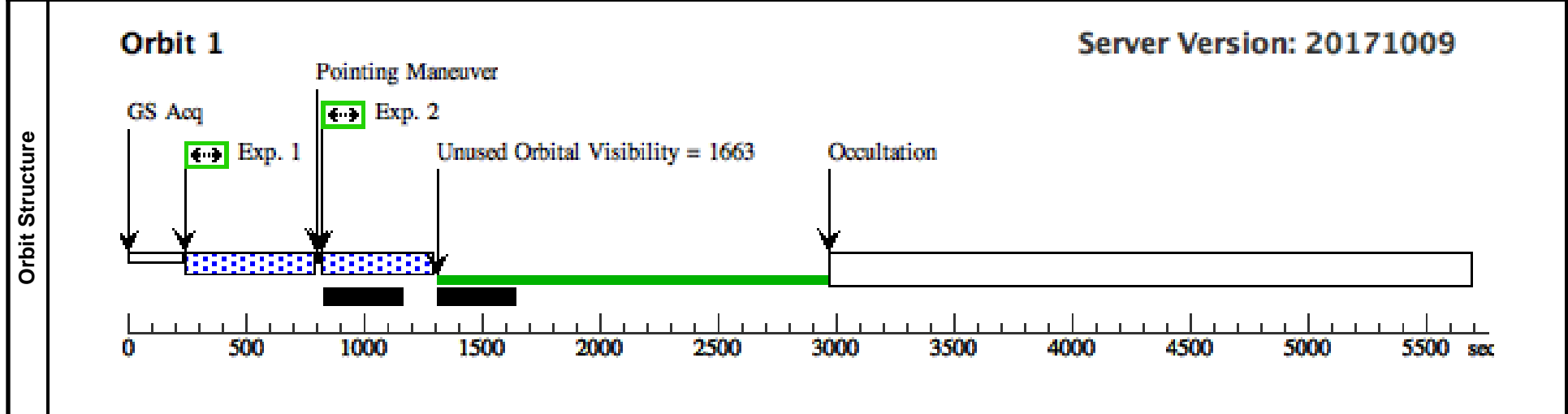
Mon Mar 26 19:12:31 GMT 2018

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| Visit | Proposal 14840, Visit 10, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 10) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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| Diagnostics | (Visit 10) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(10)</td> <td>NGC78</td> <td>RA: 00 20 25.8000 (5.1075000d) Dec: +00 49 35.00 (.82639d) Equinox: J2000</td> <td></td> <td>V=12.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (10) | NGC78 | RA: 00 20 25.8000 (5.1075000d) Dec: +00 49 35.00 (.82639d) Equinox: J2000 | | V=12.8 | Reference Frame: manual |
|----------------------|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|------|-------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (10) | NGC78 | RA: 00 20 25.8000 (5.1075000d) Dec: +00 49 35.00 (.82639d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | | | | | |
| | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-------|------------|----------------------|----------------------|--------------|---|---|---------------------------------|------------------------------|
| | | 1 | | (10) NGC78 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] |
| | 2 | | (10) NGC78 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 11 - Schedule Gap Pilot

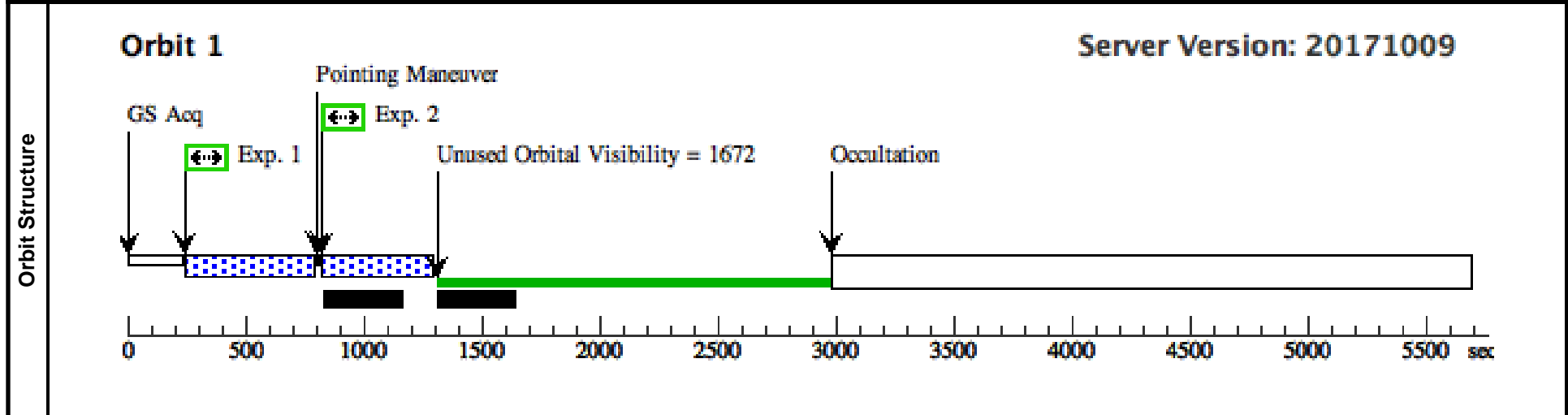
Mon Mar 26 19:12:31 GMT 2018

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| Visit | Proposal 14840, Visit 11, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 11) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 11) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(11)</td> <td>NGC234</td> <td>RA: 00 43 32.3000 (10.8845833d) Dec: +14 20 33.00 (14.34250d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (11) | NGC234 | RA: 00 43 32.3000 (10.8845833d) Dec: +14 20 33.00 (14.34250d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (11) | NGC234 | RA: 00 43 32.3000 (10.8845833d) Dec: +14 20 33.00 (14.34250d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (11) NGC234 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (11) NGC234 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 12 - Schedule Gap Pilot

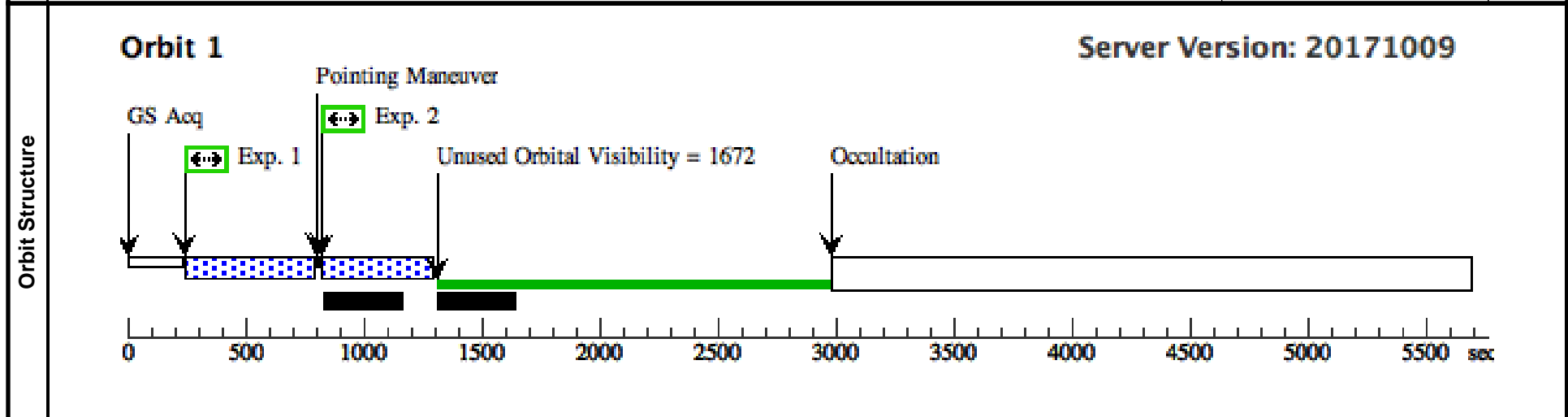
Mon Mar 26 19:12:31 GMT 2018

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| Visit | Proposal 14840, Visit 12, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| Diagnostics | (Visit 12) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(12)</td> <td>NGC218</td> <td>RA: 00 46 32.0000 (11.6333333d) Dec: +36 19 32.00 (36.32556d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (12) | NGC218 | RA: 00 46 32.0000 (11.6333333d) Dec: +36 19 32.00 (36.32556d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|------|--------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (12) | NGC218 | RA: 00 46 32.0000 (11.6333333d) Dec: +36 19 32.00 (36.32556d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(12) NGC218</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(12) NGC218</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (12) NGC218 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (12) NGC218 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|-------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (12) NGC218 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (12) NGC218 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 13 - Schedule Gap Pilot

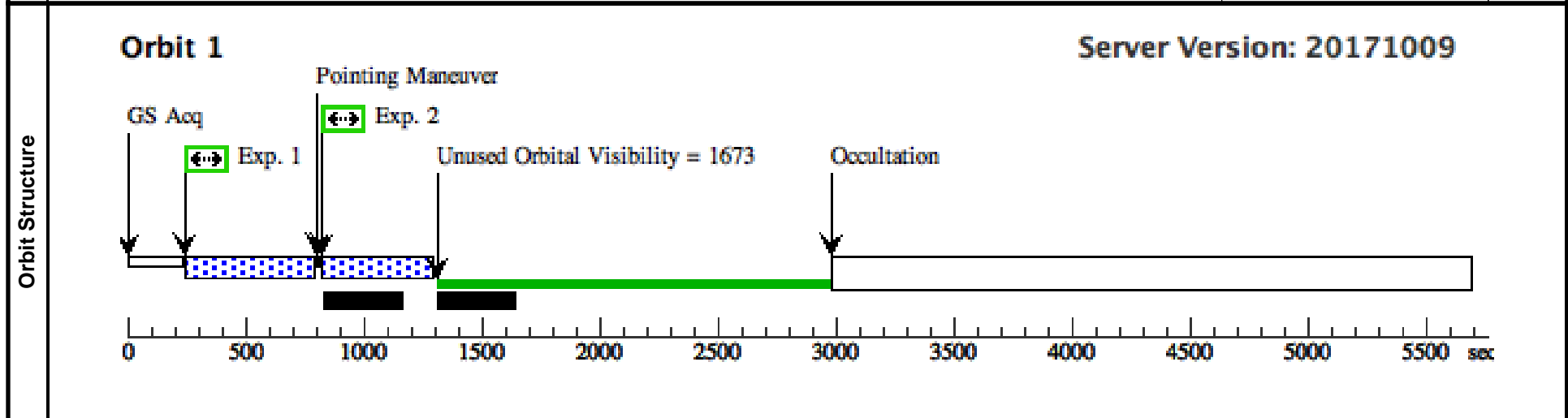
Mon Mar 26 19:12:31 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 13, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 13) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(13)</td> <td>NGC252</td> <td>RA: 00 48 1.7000 (12.0070833d) Dec: +27 37 24.00 (27.62333d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (13) | NGC252 | RA: 00 48 1.7000 (12.0070833d) Dec: +27 37 24.00 (27.62333d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|------|--------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (13) | NGC252 | RA: 00 48 1.7000 (12.0070833d) Dec: +27 37 24.00 (27.62333d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(13) NGC252</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(13) NGC252</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (13) NGC252 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (13) NGC252 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|-------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (13) NGC252 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (13) NGC252 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 14 - Schedule Gap Pilot

Mon Mar 26 19:12:31 GMT 2018

| | | | | | | | | | | |
|------------------------|--|---------------|---|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 14, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 14) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (14) | NGC274+NGC275 | RA: 00 51 3.1500 (12.7631250d) Dec: -07 03 39.50 (-7.06097d) Equinox: J2000 | | V=11.8 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (14) NGC274+NGC 275 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (14) NGC274+NGC 275 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 5500. Key events are marked: GS Acq (Green Start Arrow) at approximately 200s, Exp. 1 (Green box with crosshair) from 200s to 500s, Pointing Maneuver (Green box with crosshair) at approximately 800s, Exp. 2 (Green box with crosshair) from 800s to 1100s, and Occultation (Green bar) from approximately 3000s to 5500s. A period of Unused Orbital Visibility = 1667s is indicated between the end of the second exposure and the start of the occultation.</p> | | | | | | | | | |

Proposal 14840 - Visit 15 - Schedule Gap Pilot

Mon Mar 26 19:12:31 GMT 2018

| | | | | | | | | | | |
|------------------------|--|--------|---|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 15, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 15) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (15) | NGC312 | RA: 00 56 15.7000 (14.0654167d) Dec: -52 46 59.00 (-52.78306d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (15) NGC312 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (15) NGC312 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure over a 5500-second period. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Occurs at the beginning of the orbit. Exp. 1: A blue checkered bar representing the first exposure, occurring shortly after GS Acq. Pointing Maneuver: A vertical line with a green box containing a crosshair, occurring at approximately 800 seconds. Exp. 2: A blue checkered bar representing the second exposure, occurring after the pointing maneuver. Unused Orbital Visibility = 1687: A green bar indicating the duration of unused visibility, starting after the second exposure and ending at 3000 seconds. Occultation: A long white bar starting at 3000 seconds and extending to the end of the orbit at 5500 seconds. | | | | | | | | | |

Proposal 14840 - Visit 16 - Schedule Gap Pilot

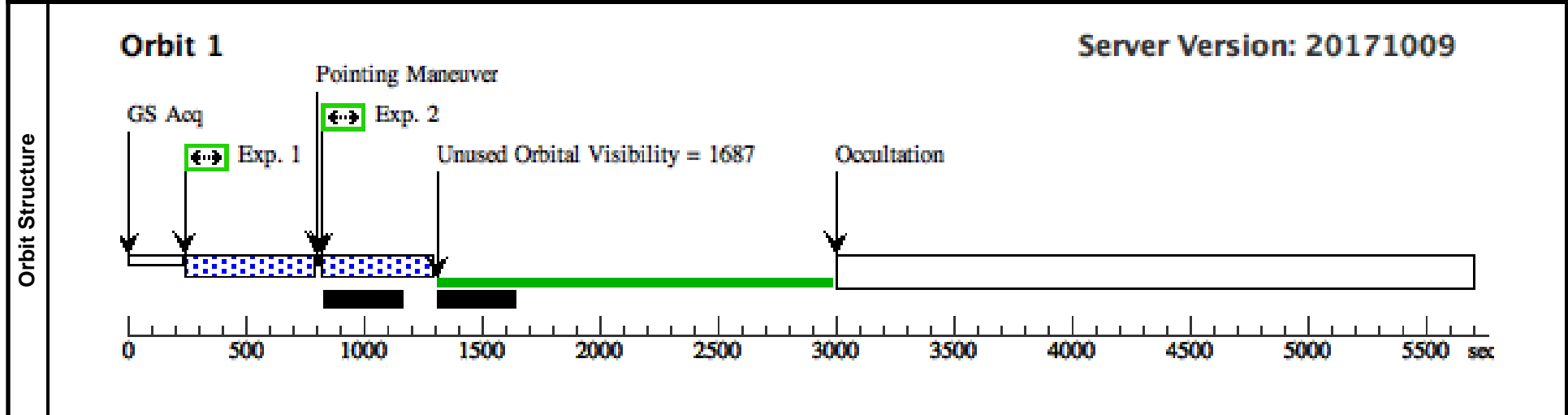
Mon Mar 26 19:12:31 GMT 2018

| | |
|--------------|---|
| Visit | <p>Proposal 14840, Visit 16, scheduling</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: ACS/WFC</p> <p>Special Requirements: SCHED 100%</p> |
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| | |
|--------------------|---|
| Diagnostics | (Visit 16) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(16)</td> <td>NGC323</td> <td>RA: 00 56 41.7000 (14.1737500d) Dec: -52 58 33.00 (-52.97583d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (16) | NGC323 | RA: 00 56 41.7000 (14.1737500d) Dec: -52 58 33.00 (-52.97583d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|----------------------|---|---|--------------------------|--------------------|--------------------------|--------|---------------|------|--------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (16) | NGC323 | RA: 00 56 41.7000 (14.1737500d) Dec: -52 58 33.00 (-52.97583d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>(16) NGC323</td> <td>(16) NGC323</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td>(16) NGC323</td> <td>(16) NGC323</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | (16) NGC323 | (16) NGC323 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | (16) NGC323 | (16) NGC323 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|-------------|----------------------|---------------|----------------------|---|--------------|---------------------------------|--------|---------------------------------|-------|---|-------------|-------------|----------------------|-------|--|---|--|------------------------------|-----|---|-------------|-------------|----------------------|-------|--|---|--|------------------------------|-----|
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | | |
| 1 | (16) NGC323 | (16) NGC323 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | (16) NGC323 | (16) NGC323 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 17 - Schedule Gap Pilot

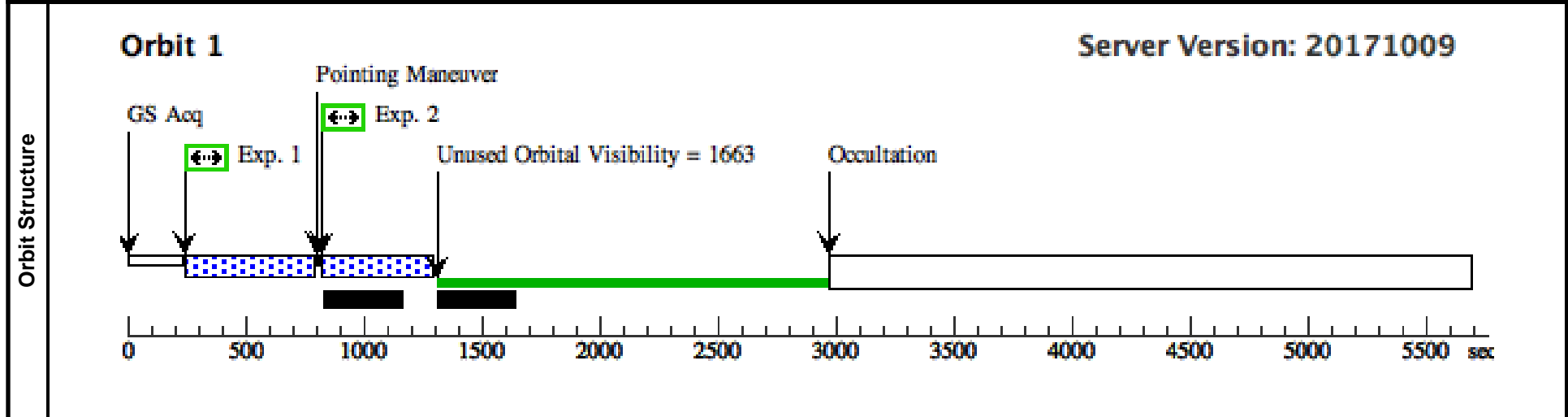
Mon Mar 26 19:12:31 GMT 2018

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| Visit | Proposal 14840, Visit 17, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit 17) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(17)</td> <td>NGC194</td> <td>RA: 00 39 18.3000 (9.8262500d) Dec: +03 02 15.00 (3.03750d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (17) | NGC194 | RA: 00 39 18.3000 (9.8262500d) Dec: +03 02 15.00 (3.03750d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|------|--------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (17) | NGC194 | RA: 00 39 18.3000 (9.8262500d) Dec: +03 02 15.00 (3.03750d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(17) NGC194</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(17) NGC194</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (17) NGC194 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (17) NGC194 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|-------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (17) NGC194 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (17) NGC194 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 18 - Schedule Gap Pilot

Mon Mar 26 19:12:31 GMT 2018

| | | | | | | | | | | |
|------------------------|--|--------|--|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 18, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 18) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (18) | NGC227 | RA: 00 42 36.6000 (10.6525000d) Dec: -01 31 41.00 (-1.52806d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (18) NGC227 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (18) NGC227 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 5500. Key events are marked: GS Acq (Green Start Arrow) at approximately 200s, Exp. 1 (Green box with crosshair) from 200s to 400s, Pointing Maneuver (Green box with crosshair) at 800s, Exp. 2 (Green box with crosshair) from 800s to 1000s, and Occultation (Green box) starting at 3000s. A period of Unused Orbital Visibility = 1663s is indicated between 1000s and 2663s. A blue checkered bar represents the total exposure time, and a solid green bar represents the total observation time.</p> | | | | | | | | | |

Proposal 14840 - Visit 19 - Schedule Gap Pilot

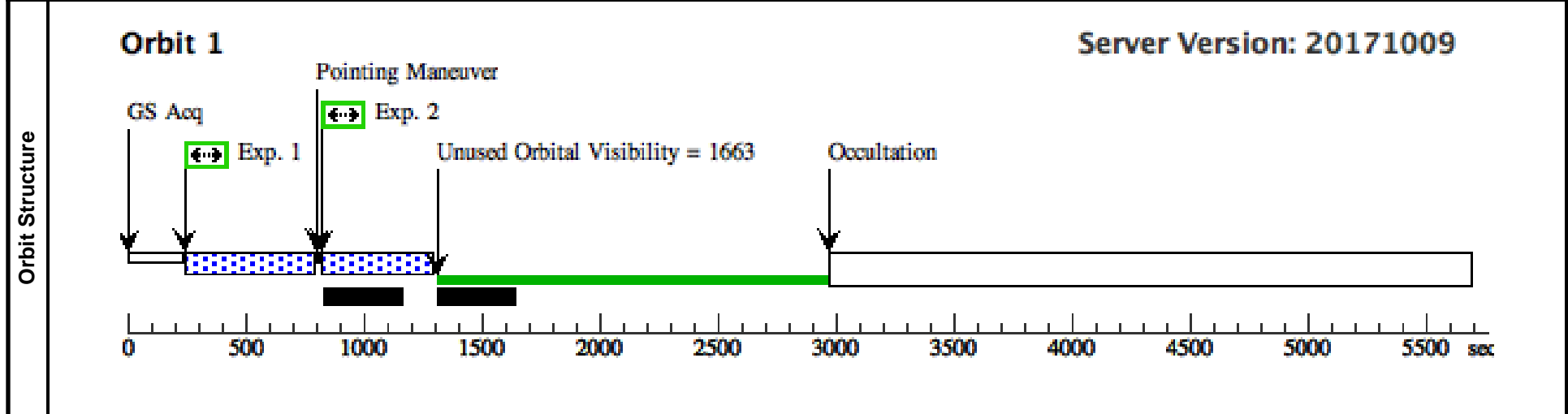
Mon Mar 26 19:12:31 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 19, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 19) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(19)</td> <td>NGC193</td> <td>RA: 00 39 18.5000 (9.8270833d) Dec: +03 19 52.00 (3.33111d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (19) | NGC193 | RA: 00 39 18.5000 (9.8270833d) Dec: +03 19 52.00 (3.33111d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|------|--------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (19) | NGC193 | RA: 00 39 18.5000 (9.8270833d) Dec: +03 19 52.00 (3.33111d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(19) NGC193</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(19) NGC193</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (19) NGC193 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (19) NGC193 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|-------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (19) NGC193 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (19) NGC193 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 20 - Schedule Gap Pilot

Mon Mar 26 19:12:31 GMT 2018

| | | | | | | | | | | |
|------------------------|---|--------|---|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 20, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 20) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (20) | NGC245 | RA: 00 46 5.5000 (11.5229167d) Dec: -01 43 24.00 (-1.72333d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (20) NGC245 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (20) NGC245 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure over a 5500-second period. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Occurs at the beginning of the orbit. Exp. 1: A blue checkered bar representing the first exposure, starting around 250s and ending around 750s. Pointing Maneuver: A vertical line with a green box containing a crosshair, occurring at approximately 850s. Exp. 2: A blue checkered bar representing the second exposure, starting around 900s and ending around 1350s. Unused Orbital Visibility = 1663: A green bar indicating the duration of unused visibility, starting at 1350s and ending at 3013s. Occultation: A long white bar starting at 3013s and extending to the end of the orbit at 5500s. | | | | | | | | | |

Proposal 14840 - Visit 21 - Schedule Gap Pilot

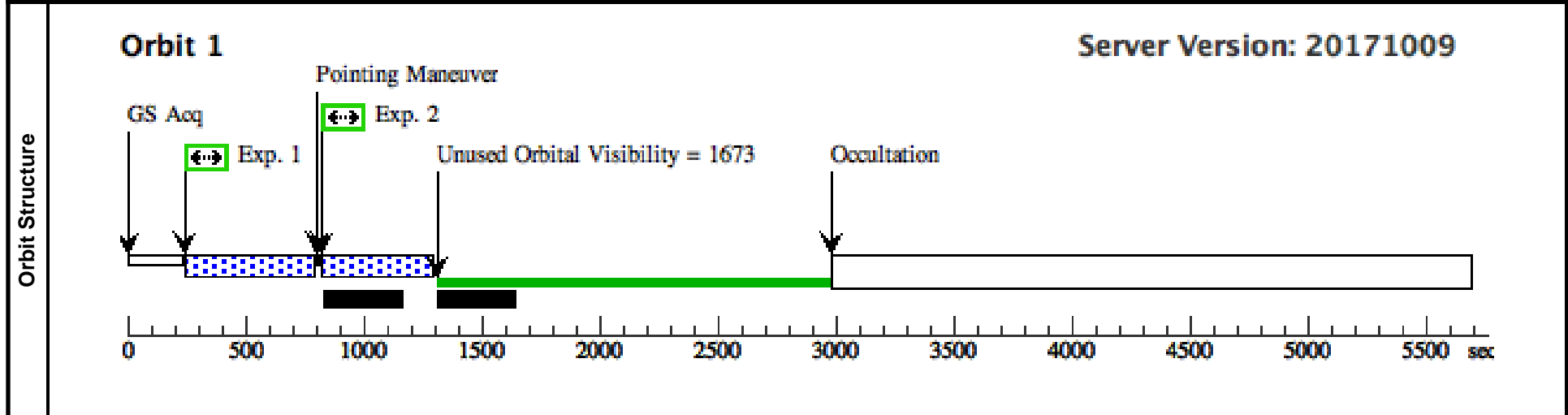
Mon Mar 26 19:12:32 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 21, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 21) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(21)</td> <td>IC1616</td> <td>RA: 01 04 56.1000 (16.2337500d) Dec: -27 25 44.00 (-27.42889d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (21) | IC1616 | RA: 01 04 56.1000 (16.2337500d) Dec: -27 25 44.00 (-27.42889d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|------|--------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (21) | IC1616 | RA: 01 04 56.1000 (16.2337500d) Dec: -27 25 44.00 (-27.42889d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(21) IC1616</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(21) IC1616</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (21) IC1616 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (21) IC1616 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|-------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (21) IC1616 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (21) IC1616 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 22 - Schedule Gap Pilot

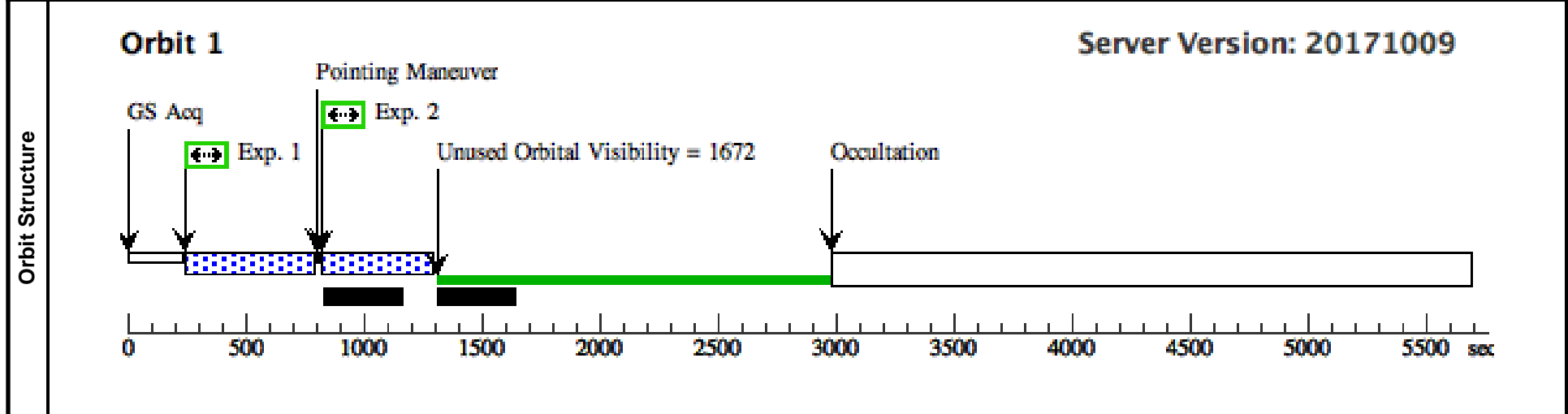
Mon Mar 26 19:12:32 GMT 2018

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|--------------|--|
| Visit | Proposal 14840, Visit 22, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 22) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 22) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(22)</td> <td>NGC380</td> <td>RA: 01 07 17.6000 (16.8233333d) Dec: +32 28 58.00 (32.48278d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (22) | NGC380 | RA: 01 07 17.6000 (16.8233333d) Dec: +32 28 58.00 (32.48278d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (22) | NGC380 | RA: 01 07 17.6000 (16.8233333d) Dec: +32 28 58.00 (32.48278d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (22) NGC380 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (22) NGC380 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 23 - Schedule Gap Pilot

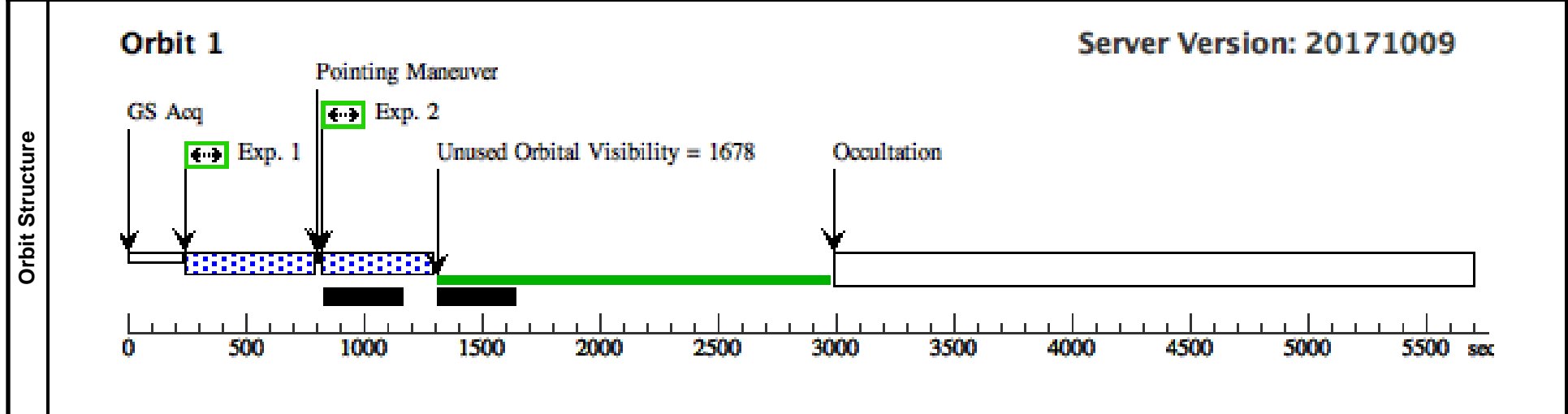
Mon Mar 26 19:12:32 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 23, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 23) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 23) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(23)</td> <td>IC1625</td> <td>RA: 01 07 42.6000 (16.9275000d) Dec: -46 54 30.00 (-46.90833d) Equinox: J2000</td> <td></td> <td>V=12.0</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (23) | IC1625 | RA: 01 07 42.6000 (16.9275000d) Dec: -46 54 30.00 (-46.90833d) Equinox: J2000 | | V=12.0 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (23) | IC1625 | RA: 01 07 42.6000 (16.9275000d) Dec: -46 54 30.00 (-46.90833d) Equinox: J2000 | | V=12.0 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------------|----------------------|----------------------|---------------|---|---------------|--------|---------------------------------|-------|
| 1 | (23) IC1625 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | (23) IC1625 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 24 - Schedule Gap Pilot

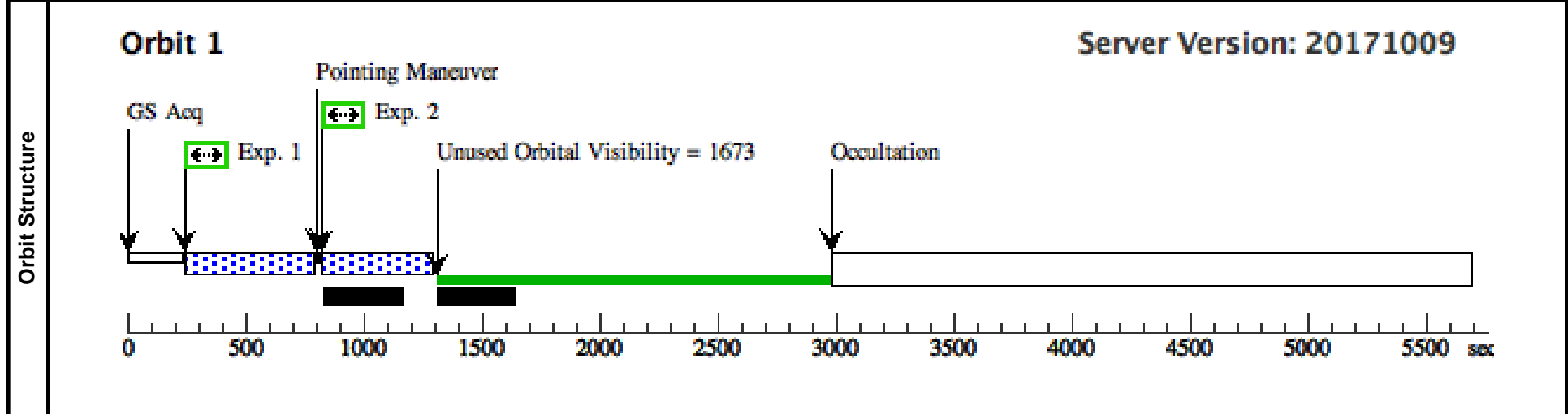
Mon Mar 26 19:12:32 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 24, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 24) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(24)</td> <td>IC1628</td> <td>RA: 01 08 47.5000 (17.1979167d) Dec: -28 34 56.00 (-28.58222d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (24) | IC1628 | RA: 01 08 47.5000 (17.1979167d) Dec: -28 34 56.00 (-28.58222d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|------|--------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (24) | IC1628 | RA: 01 08 47.5000 (17.1979167d) Dec: -28 34 56.00 (-28.58222d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(24) IC1628</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(24) IC1628</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (24) IC1628 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (24) IC1628 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|-------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (24) IC1628 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (24) IC1628 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 25 - Schedule Gap Pilot

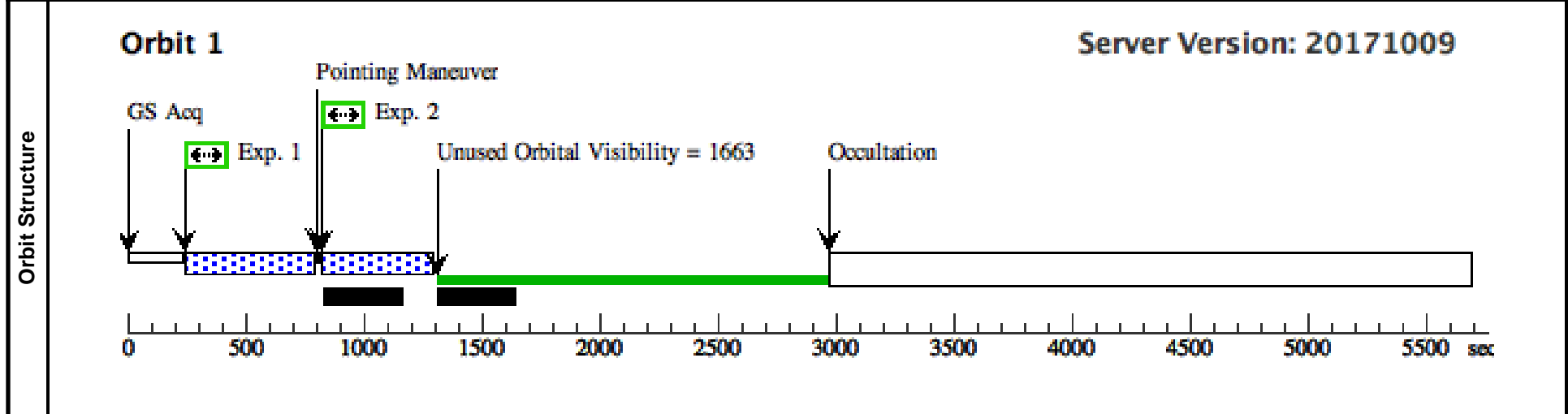
Mon Mar 26 19:12:32 GMT 2018

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| Visit | Proposal 14840, Visit 25, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
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| Diagnostics | (Visit 25) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(25)</td> <td>NGC430</td> <td>RA: 01 12 59.9000 (18.2495833d) Dec: -00 15 9.00 (-.25250d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (25) | NGC430 | RA: 01 12 59.9000 (18.2495833d) Dec: -00 15 9.00 (-.25250d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (25) | NGC430 | RA: 01 12 59.9000 (18.2495833d) Dec: -00 15 9.00 (-.25250d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (25) NGC430 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (25) NGC430 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 26 - Schedule Gap Pilot

Mon Mar 26 19:12:32 GMT 2018

| | | | | | | | | | | |
|------------------------|---|--------|--|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 26, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 26) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (26) | NGC448 | RA: 01 15 16.5000 (18.8187500d) Dec: -01 37 31.00 (-1.62528d) Equinox: J2000 | | V=12.1 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (26) NGC448 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (26) NGC448 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure over a 5500-second period. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Occurs at approximately 200 seconds. Exp. 1: A blue checkered bar representing the first exposure, starting at ~200s and ending at ~400s. Pointing Maneuver: A vertical line with a green box containing a crosshair, occurring at approximately 800 seconds. Exp. 2: A blue checkered bar representing the second exposure, starting at ~800s and ending at ~1400s. Unused Orbital Visibility = 1663: A green bar indicating the duration of unused visibility, starting at ~1400s and ending at ~3000s. Occultation: A long white bar starting at 3000 seconds and extending to the end of the orbit at 5500 seconds. | | | | | | | | | |

Proposal 14840 - Visit 27 - Schedule Gap Pilot

Mon Mar 26 19:12:32 GMT 2018

| | | | | | | | | | | |
|------------------------|--|----------------|---|--------------------------|------------------|--|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 27, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 27) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # (27) | Name NGC491 | Target Coordinates RA: 01 21 20.2000 (20.3341667d) Dec: -34 03 49.00 (-34.06361d) Equinox: J2000 | Targ. Coord. Corrections | Fluxes V=12.5 | Miscellaneous Reference Frame: manual | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (27) NGC491 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (27) NGC491 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure over a 5500-second period. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Occurs at the beginning of the orbit. Exp. 1: A blue checkered bar representing the first exposure, occurring shortly after GS Acq. Pointing Maneuver: A vertical line with a green box containing a crosshair, occurring between Exp. 1 and Exp. 2. Exp. 2: A blue checkered bar representing the second exposure, occurring after the pointing maneuver. Unused Orbital Visibility = 1672: A green bar indicating the duration of unused visibility, starting after Exp. 2 and ending at 1672 seconds. Occultation: A long white bar starting at 3000 seconds and extending to the end of the orbit. | | | | | | | | | |

Proposal 14840 - Visit 28 - Schedule Gap Pilot

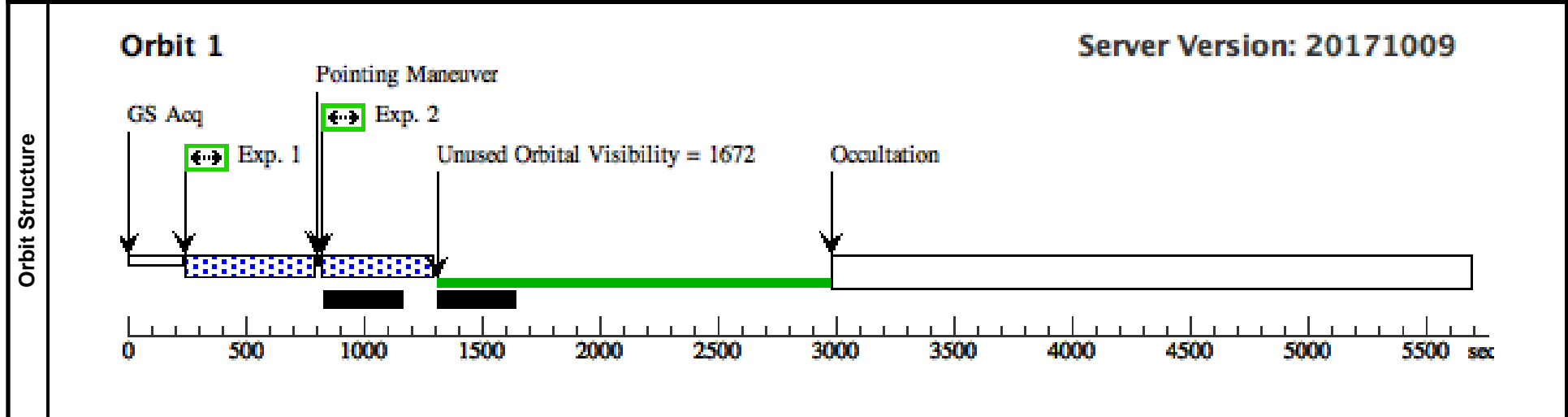
Mon Mar 26 19:12:32 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 28, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 28) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 28) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(28)</td> <td>NGC517</td> <td>RA: 01 24 43.8000 (21.1825000d) Dec: +33 25 44.00 (33.42889d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (28) | NGC517 | RA: 01 24 43.8000 (21.1825000d) Dec: +33 25 44.00 (33.42889d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (28) | NGC517 | RA: 01 24 43.8000 (21.1825000d) Dec: +33 25 44.00 (33.42889d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------|-------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | | (28) NGC517 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (28) NGC517 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 29 - Schedule Gap Pilot

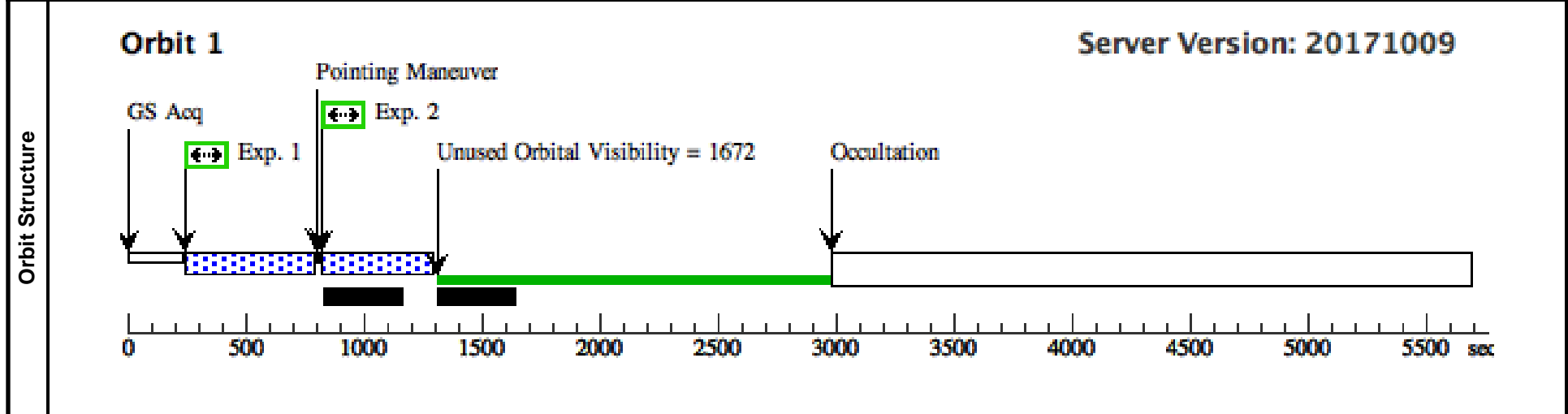
Mon Mar 26 19:12:32 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 29, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 29) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(29)</td> <td>NGC528</td> <td>RA: 01 25 33.6000 (21.3900000d) Dec: +33 40 14.00 (33.67056d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (29) | NGC528 | RA: 01 25 33.6000 (21.3900000d) Dec: +33 40 14.00 (33.67056d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|------|--------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (29) | NGC528 | RA: 01 25 33.6000 (21.3900000d) Dec: +33 40 14.00 (33.67056d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(29) NGC528</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(29) NGC528</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (29) NGC528 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (29) NGC528 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|-------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (29) NGC528 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (29) NGC528 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 30 - Schedule Gap Pilot

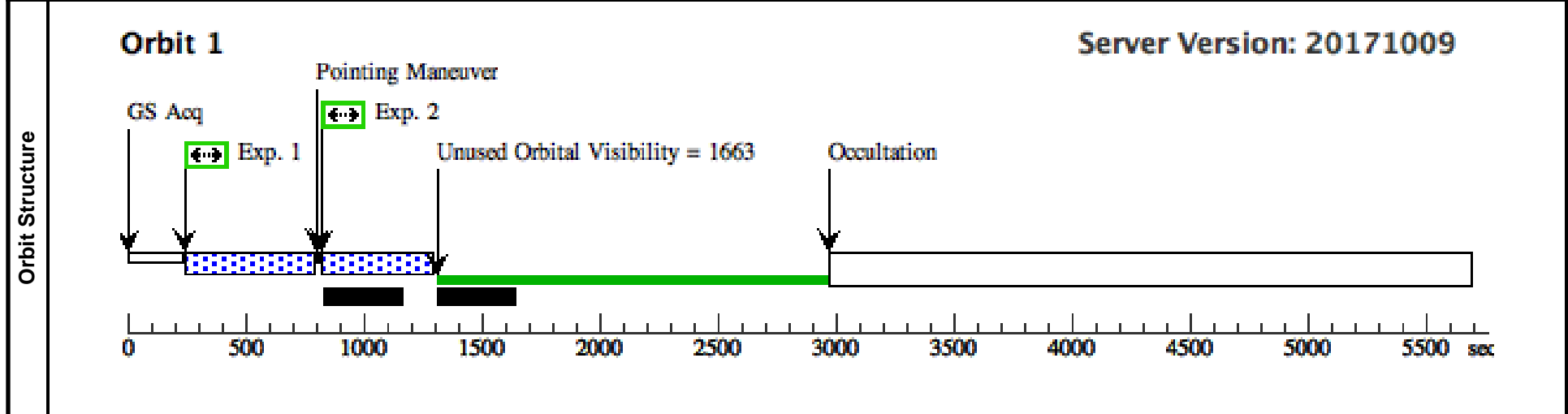
Mon Mar 26 19:12:32 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 30, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 30) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 30) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(30)</td> <td>NGC564</td> <td>RA: 01 27 48.2000 (21.9508333d) Dec: -01 52 43.00 (-1.87861d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (30) | NGC564 | RA: 01 27 48.2000 (21.9508333d) Dec: -01 52 43.00 (-1.87861d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (30) | NGC564 | RA: 01 27 48.2000 (21.9508333d) Dec: -01 52 43.00 (-1.87861d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------|-------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | | (30) NGC564 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (30) NGC564 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 31 - Schedule Gap Pilot

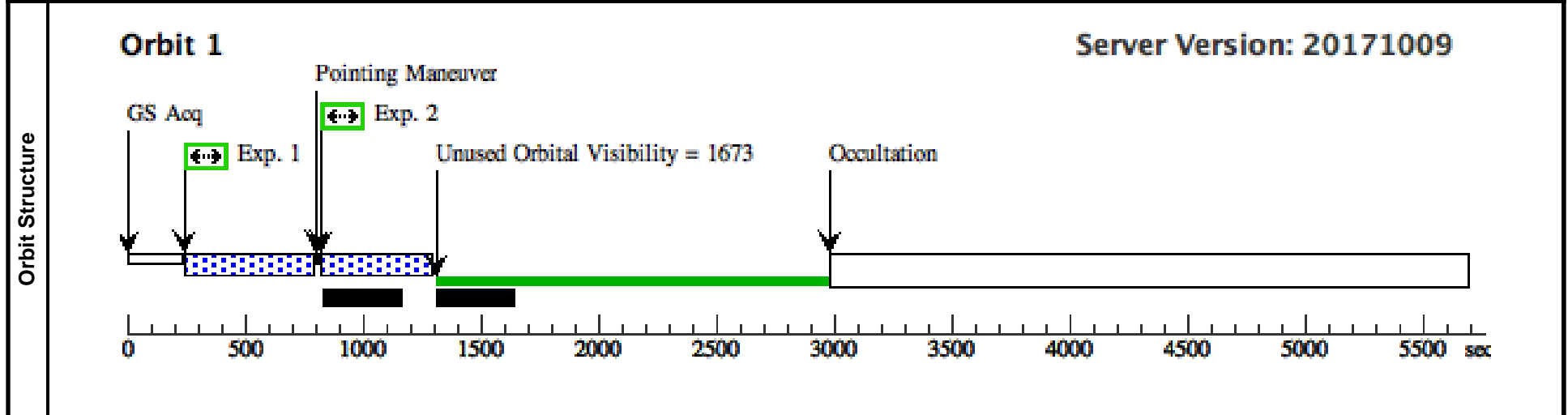
Mon Mar 26 19:12:32 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 31, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 31) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(31)</td> <td>NGC656</td> <td>RA: 01 42 27.3000 (25.6137500d) Dec: +26 08 36.00 (26.14333d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (31) | NGC656 | RA: 01 42 27.3000 (25.6137500d) Dec: +26 08 36.00 (26.14333d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|------|--------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (31) | NGC656 | RA: 01 42 27.3000 (25.6137500d) Dec: +26 08 36.00 (26.14333d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(31) NGC656</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(31) NGC656</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (31) NGC656 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (31) NGC656 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|-------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (31) NGC656 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (31) NGC656 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 32 - Schedule Gap Pilot

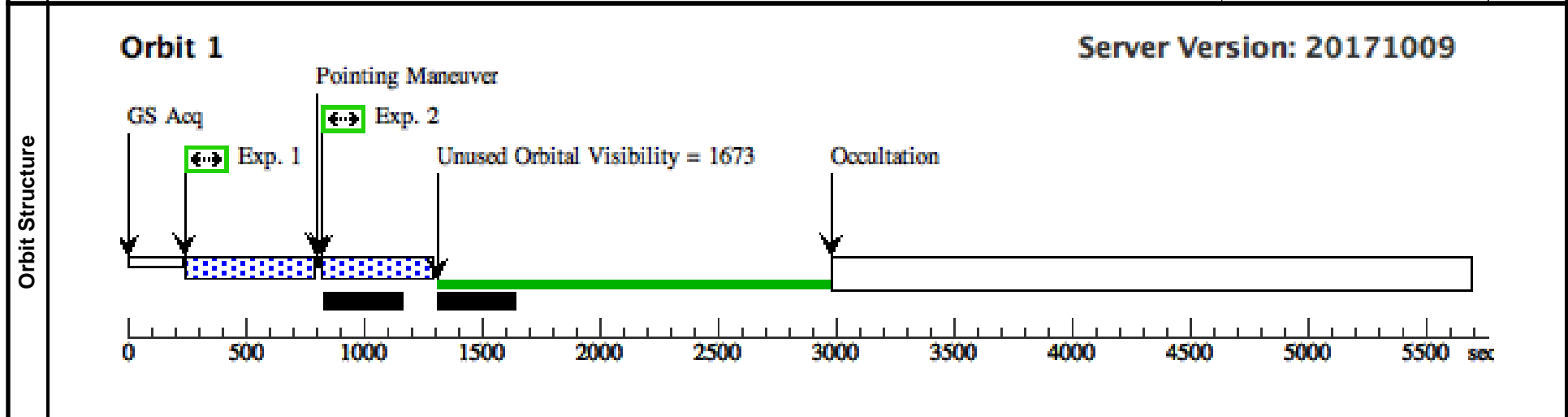
Mon Mar 26 19:12:32 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 32, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 32) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(32)</td> <td>NGC661</td> <td>RA: 01 44 14.6000 (26.0608333d) Dec: +28 42 24.00 (28.70667d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (32) | NGC661 | RA: 01 44 14.6000 (26.0608333d) Dec: +28 42 24.00 (28.70667d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|------|--------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (32) | NGC661 | RA: 01 44 14.6000 (26.0608333d) Dec: +28 42 24.00 (28.70667d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(32) NGC661</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(32) NGC661</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (32) NGC661 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (32) NGC661 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|-------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (32) NGC661 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (32) NGC661 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 33 - Schedule Gap Pilot

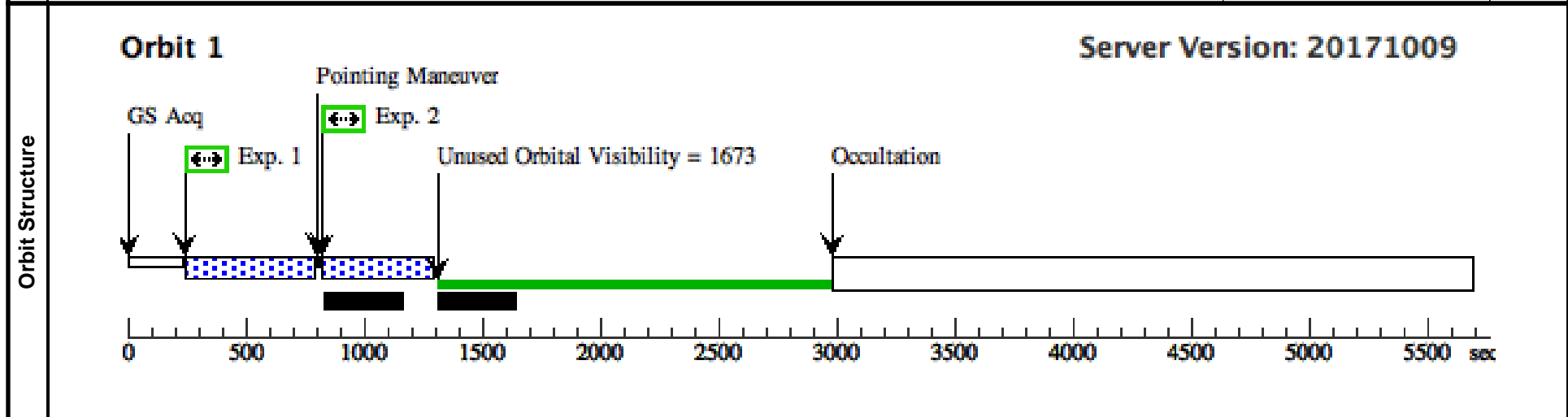
Mon Mar 26 19:12:32 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 33, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 33) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(33)</td> <td>IC1729</td> <td>RA: 01 47 55.2000 (26.9800000d) Dec: -26 53 31.00 (-26.89194d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (33) | IC1729 | RA: 01 47 55.2000 (26.9800000d) Dec: -26 53 31.00 (-26.89194d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|------|--------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (33) | IC1729 | RA: 01 47 55.2000 (26.9800000d) Dec: -26 53 31.00 (-26.89194d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(33) IC1729</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(33) IC1729</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (33) IC1729 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (33) IC1729 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|-------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (33) IC1729 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (33) IC1729 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 34 - Schedule Gap Pilot

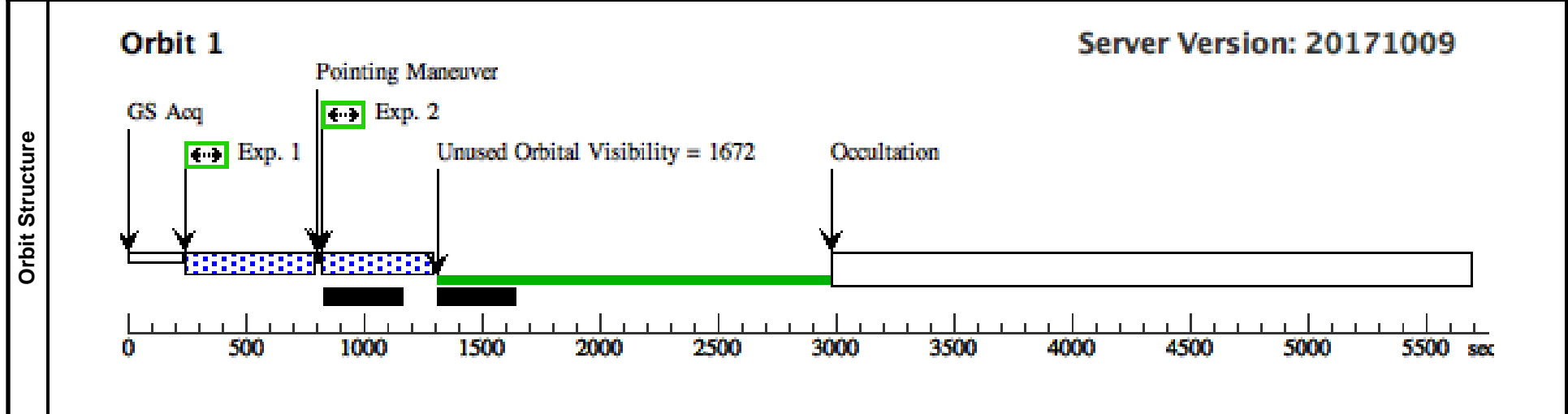
Mon Mar 26 19:12:32 GMT 2018

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| Visit | Proposal 14840, Visit 34, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit 34) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(34)</td> <td>NGC687</td> <td>RA: 01 50 33.2000 (27.6383333d) Dec: +36 22 15.00 (36.37083d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (34) | NGC687 | RA: 01 50 33.2000 (27.6383333d) Dec: +36 22 15.00 (36.37083d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|------|--------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (34) | NGC687 | RA: 01 50 33.2000 (27.6383333d) Dec: +36 22 15.00 (36.37083d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------|-------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | | (34) NGC687 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (34) NGC687 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 35 - Schedule Gap Pilot

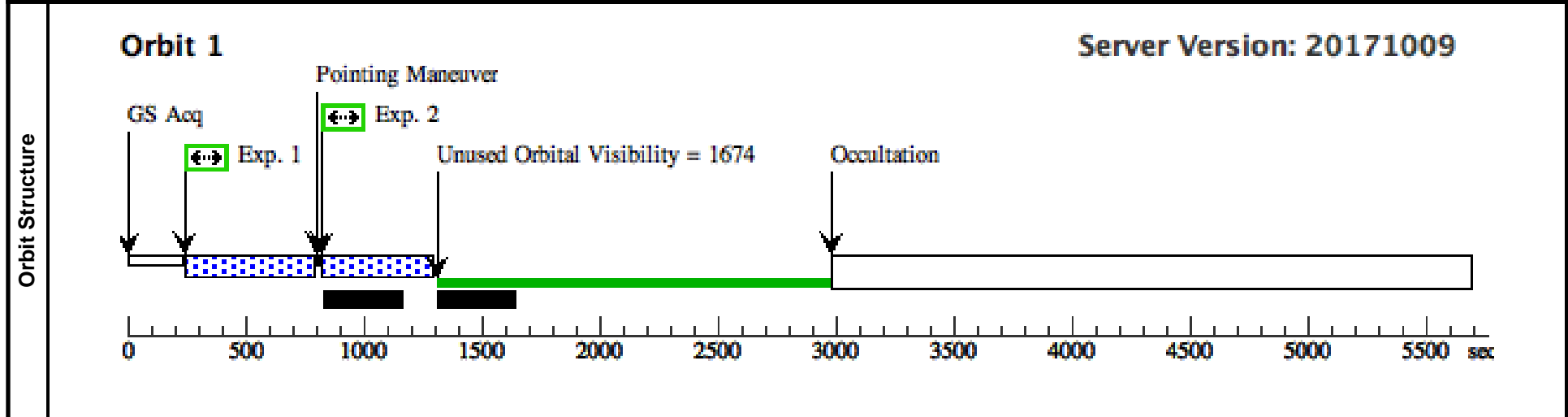
Mon Mar 26 19:12:32 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 35, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 35) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 35) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(35)</td> <td>NGC723</td> <td>RA: 01 53 45.6000 (28.4400000d) Dec: -23 45 26.00 (-23.75722d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (35) | NGC723 | RA: 01 53 45.6000 (28.4400000d) Dec: -23 45 26.00 (-23.75722d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (35) | NGC723 | RA: 01 53 45.6000 (28.4400000d) Dec: -23 45 26.00 (-23.75722d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (35) NGC723 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (35) NGC723 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 36 - Schedule Gap Pilot

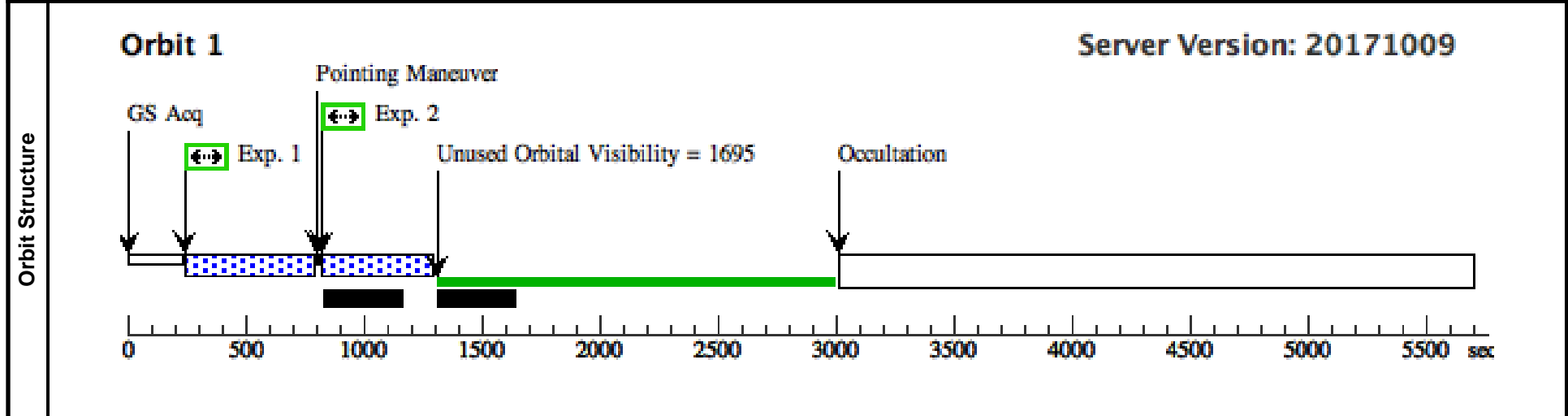
Mon Mar 26 19:12:32 GMT 2018

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| Visit | Proposal 14840, Visit 36, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 36) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 36) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(36)</td> <td>NGC745</td> <td>RA: 01 54 7.8000 (28.5325000d) Dec: -56 41 37.00 (-56.69361d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (36) | NGC745 | RA: 01 54 7.8000 (28.5325000d) Dec: -56 41 37.00 (-56.69361d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (36) | NGC745 | RA: 01 54 7.8000 (28.5325000d) Dec: -56 41 37.00 (-56.69361d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-------------|----------------------|----------------------|---------------|--------------|---|---|---------------------------------|------------------------------|
| | 1 | | (36) NGC745 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] |
| 2 | | (36) NGC745 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 37 - Schedule Gap Pilot

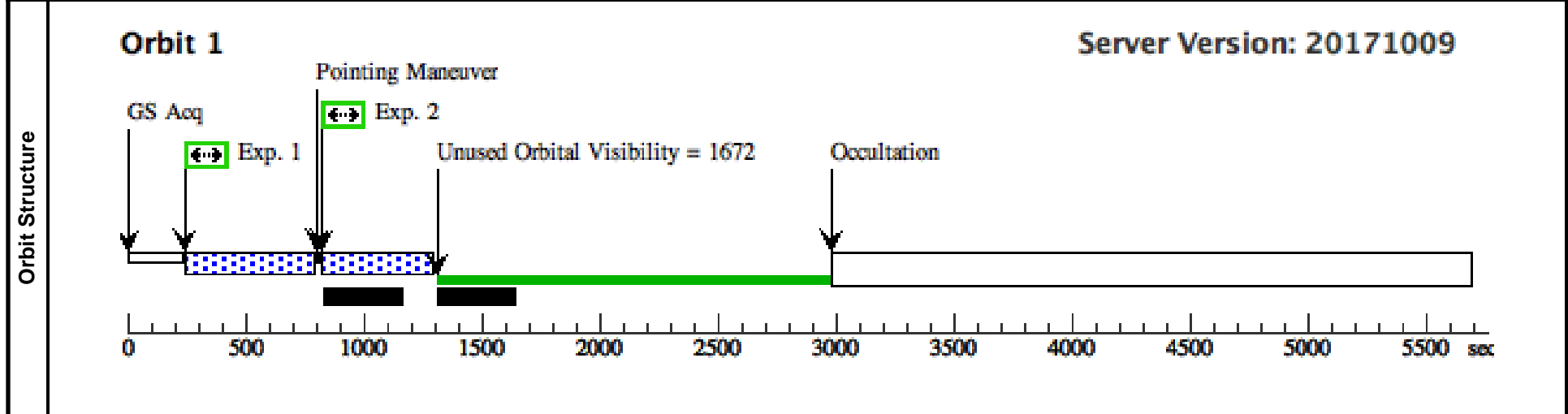
Mon Mar 26 19:12:32 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 37, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 37) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 37) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(37)</td> <td>IC171</td> <td>RA: 01 55 10.3000 (28.7929167d) Dec: +35 16 55.00 (35.28194d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (37) | IC171 | RA: 01 55 10.3000 (28.7929167d) Dec: +35 16 55.00 (35.28194d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|-------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (37) | IC171 | RA: 01 55 10.3000 (28.7929167d) Dec: +35 16 55.00 (35.28194d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|------------|------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | (37) IC171 | (37) IC171 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | (37) IC171 | (37) IC171 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 38 - Schedule Gap Pilot

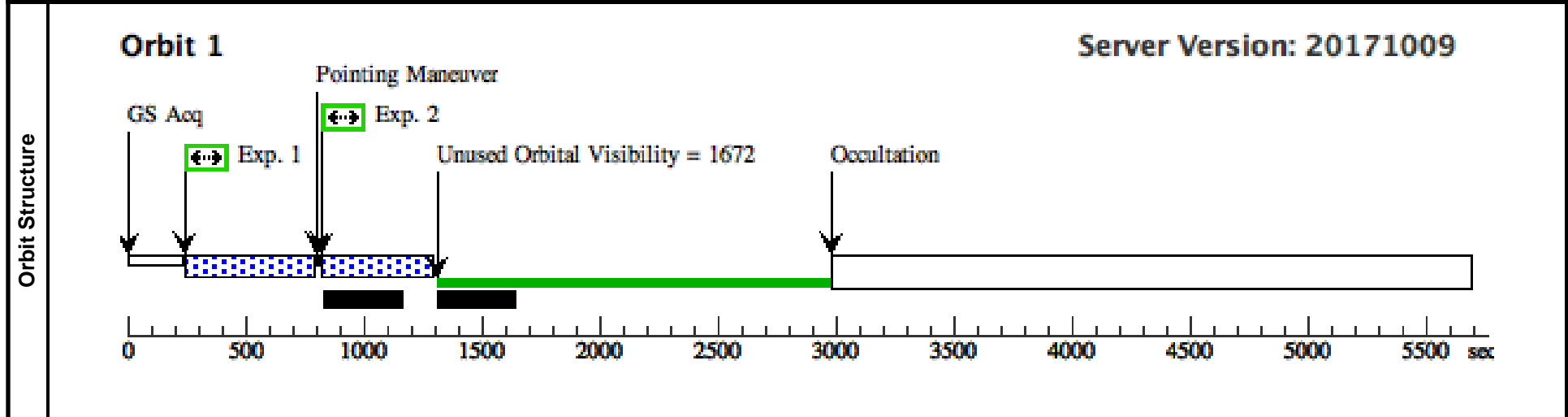
Mon Mar 26 19:12:32 GMT 2018

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|--------------|--|
| Visit | Proposal 14840, Visit 38, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 38) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 38) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(38)</td> <td>NGC630</td> <td>RA: 01 35 36.6000 (23.9025000d) Dec: -39 21 28.00 (-39.35778d) Equinox: J2000</td> <td></td> <td>V=11.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (38) | NGC630 | RA: 01 35 36.6000 (23.9025000d) Dec: -39 21 28.00 (-39.35778d) Equinox: J2000 | | V=11.9 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (38) | NGC630 | RA: 01 35 36.6000 (23.9025000d) Dec: -39 21 28.00 (-39.35778d) Equinox: J2000 | | V=11.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------|-------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | | (38) NGC630 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (38) NGC630 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 39 - Schedule Gap Pilot

Mon Mar 26 19:12:32 GMT 2018

| | | | | | | | | | | |
|------------------------|--|---------------|--|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 39, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 39) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (39) | NGC750+NGC751 | RA: 01 57 32.8500 (29.3868750d) Dec: +33 12 22.00 (33.20611d) Equinox: J2000 | | V=11.9 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (39) NGC750+NGC751 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (39) NGC750+NGC751 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure over a 5500-second period. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Occurs at the beginning of the orbit. Exp. 1: A blue checkered bar representing the first exposure, occurring shortly after GS Acq. Pointing Maneuver: A vertical line with a green box containing a crosshair, occurring at approximately 800 seconds. Exp. 2: A blue checkered bar representing the second exposure, occurring after the pointing maneuver. Unused Orbital Visibility = 1672: A green bar indicating the duration of unused visibility, starting after the second exposure and ending at 3000 seconds. Occultation: A long black bar starting at 3000 seconds and extending to the end of the orbit at 5500 seconds. | | | | | | | | | |

Proposal 14840 - Visit 40 - Schedule Gap Pilot

Mon Mar 26 19:12:32 GMT 2018

| | | | | | | | | | | |
|------------------------|---|--------|---|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 40, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 40) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (40) | NGC641 | RA: 01 38 39.0000 (24.6625000d) Dec: -42 31 39.00 (-42.52750d) Equinox: J2000 | | V=12.1 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (40) NGC641 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (40) NGC641 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure over a 5500-second period. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Occurs at approximately 200 seconds. Exp. 1: A blue checkered bar representing the first exposure, starting at ~200s and ending at ~400s. Pointing Maneuver: A vertical line with a green box containing a crosshair, occurring at approximately 800 seconds. Exp. 2: A blue checkered bar representing the second exposure, starting at ~800s and ending at ~1300s. Unused Orbital Visibility = 1674: A green bar indicating the duration of unused visibility, starting at ~1300s and ending at ~3000s. Occultation: A long white bar starting at 3000 seconds and extending to the end of the orbit at 5500 seconds. | | | | | | | | | |

Proposal 14840 - Visit 41 - Schedule Gap Pilot

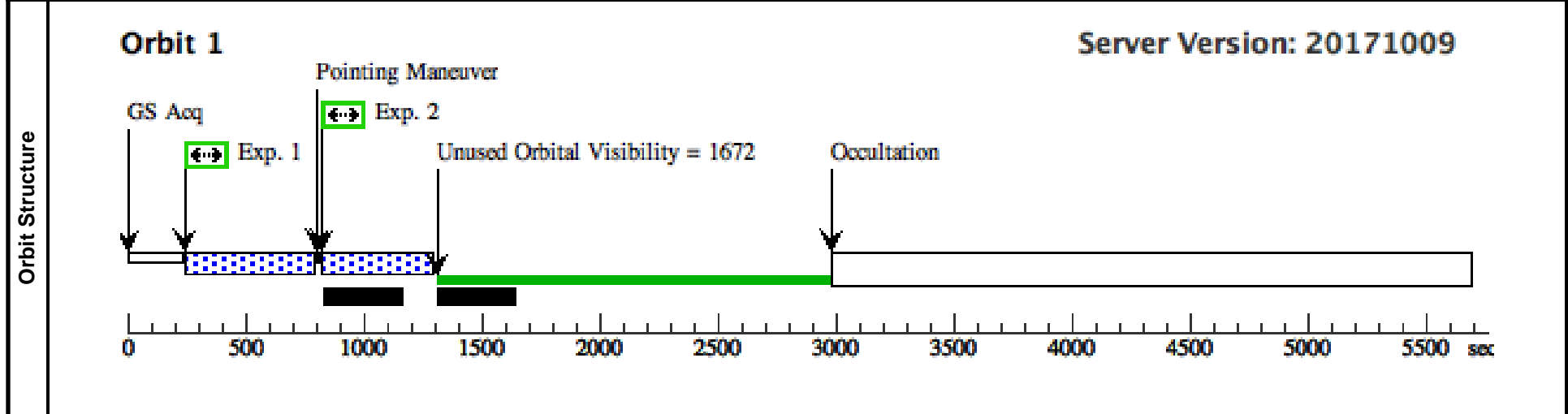
Mon Mar 26 19:12:32 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 41, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 41) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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| Diagnostics | (Visit 41) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(41)</td> <td>IC179</td> <td>RA: 02 00 11.5000 (30.0479167d) Dec: +38 01 17.00 (38.02139d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (41) | IC179 | RA: 02 00 11.5000 (30.0479167d) Dec: +38 01 17.00 (38.02139d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|-------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (41) | IC179 | RA: 02 00 11.5000 (30.0479167d) Dec: +38 01 17.00 (38.02139d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|------------|----------------------|----------------------|---------------|--------------|---|---|---------------------------------|------------------------------|
| | 1 | | (41) IC179 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] |
| 2 | | (41) IC179 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 42 - Schedule Gap Pilot

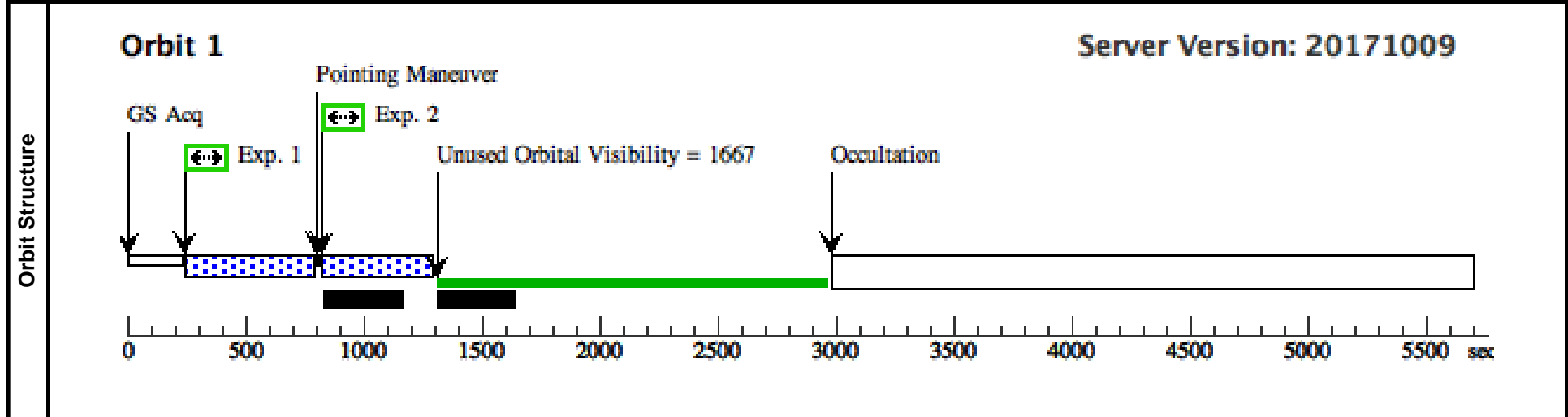
Mon Mar 26 19:12:32 GMT 2018

| | |
|--------------|-------------------------------------|
| Visit | Proposal 14840, Visit 42, completed |
| | Diagnostic Status: Warning |
| | Scientific Instruments: ACS/WFC |
| | Special Requirements: SCHED 100% |

| | |
|--------------------|---|
| Diagnostics | (Visit 42) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| | | | | | | |
|----------------------|---|-------------|---|---------------------------------|---------------|-------------------------|
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous |
| | (42) | NGC788 | RA: 02 01 6.4000 (30.2766667d) Dec: -06 48 56.00 (-6.81556d) Equinox: J2000 | | V=12.1 | Reference Frame: manual |
| | <i>Comments:</i> | | | | | |
| | Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | |

| | | | | | | | | | | |
|------------------|----------|--------------|---------------|-----------------------------|----------------------|---------------------|---|---------------|--|--------------|
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (42) NGC788 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (42) NGC788 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 43 - Schedule Gap Pilot

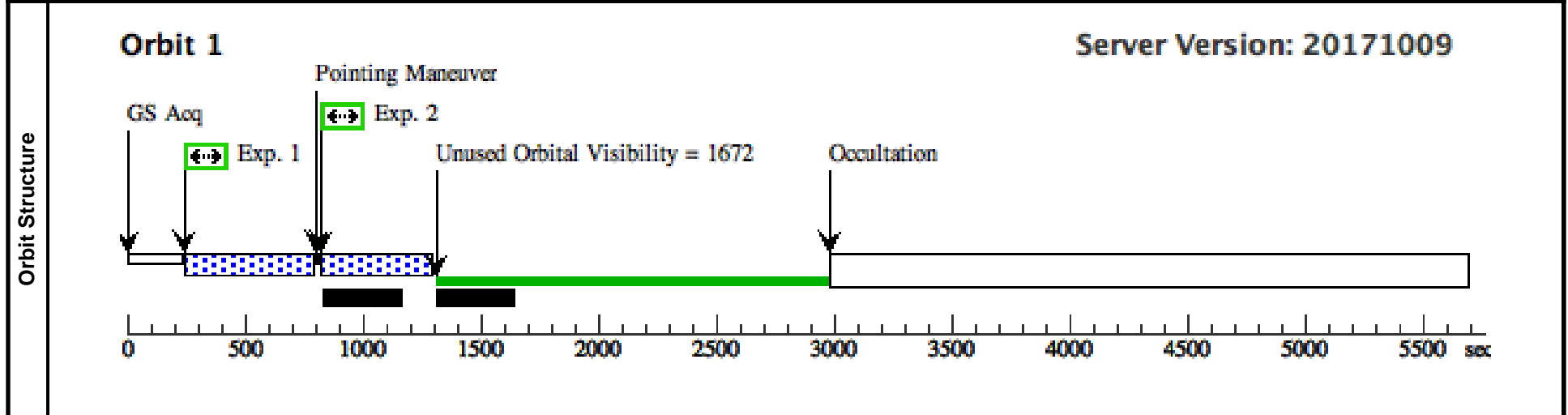
Mon Mar 26 19:12:32 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 43, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 43) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 43) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(43)</td> <td>NGC783</td> <td>RA: 02 01 6.6000 (30.2775000d) Dec: +31 52 55.00 (31.88194d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (43) | NGC783 | RA: 02 01 6.6000 (30.2775000d) Dec: +31 52 55.00 (31.88194d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (43) | NGC783 | RA: 02 01 6.6000 (30.2775000d) Dec: +31 52 55.00 (31.88194d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (43) NGC783 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (43) NGC783 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 44 - Schedule Gap Pilot

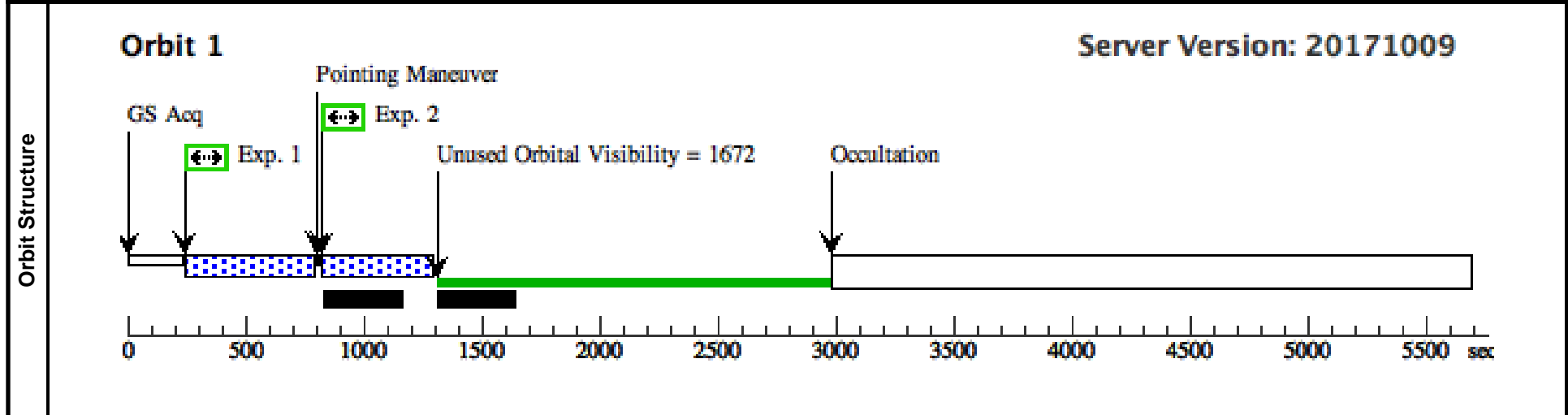
Mon Mar 26 19:12:32 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 44, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 44) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 44) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(44)</td> <td>NGC835</td> <td>RA: 02 09 24.6000 (32.3525000d) Dec: -10 08 7.00 (-10.13528d) Equinox: J2000</td> <td></td> <td>V=12.1</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (44) | NGC835 | RA: 02 09 24.6000 (32.3525000d) Dec: -10 08 7.00 (-10.13528d) Equinox: J2000 | | V=12.1 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (44) | NGC835 | RA: 02 09 24.6000 (32.3525000d) Dec: -10 08 7.00 (-10.13528d) Equinox: J2000 | | V=12.1 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-------------|----------------------|----------------------|---------------|--------------|---|---|---------------------------------|------------------------------|
| | 1 | | (44) NGC835 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] |
| 2 | | (44) NGC835 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 45 - Schedule Gap Pilot

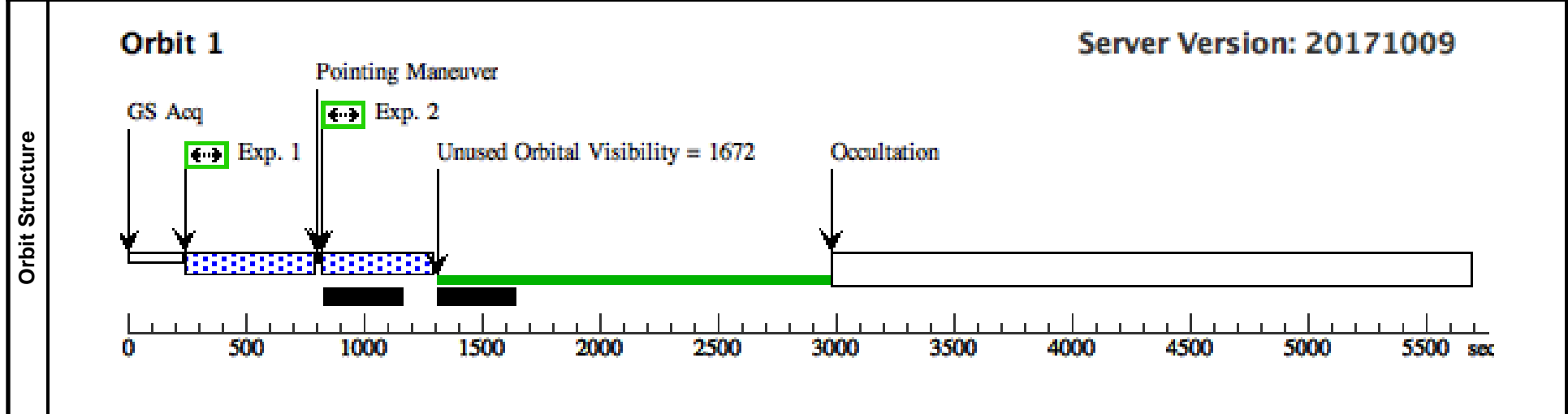
Mon Mar 26 19:12:32 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 45, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 45) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 45) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(45)</td> <td>NGC873</td> <td>RA: 02 16 32.3000 (34.1345833d) Dec: -11 20 55.00 (-11.34861d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (45) | NGC873 | RA: 02 16 32.3000 (34.1345833d) Dec: -11 20 55.00 (-11.34861d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (45) | NGC873 | RA: 02 16 32.3000 (34.1345833d) Dec: -11 20 55.00 (-11.34861d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-------------|----------------------|----------------------|---------------|--------------|---|---|---------------------------------|------------------------------|
| | 1 | | (45) NGC873 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] |
| 2 | | (45) NGC873 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 46 - Schedule Gap Pilot

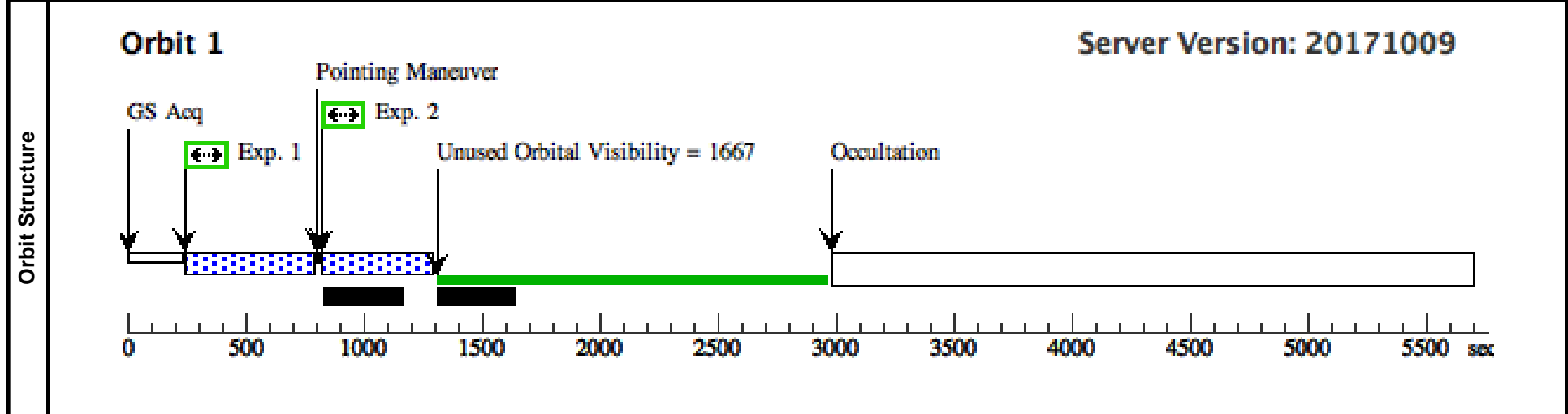
Mon Mar 26 19:12:32 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 46, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 46) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(46)</td> <td>NGC883</td> <td>RA: 02 19 5.2000 (34.7716667d) Dec: -06 47 26.00 (-6.79056d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (46) | NGC883 | RA: 02 19 5.2000 (34.7716667d) Dec: -06 47 26.00 (-6.79056d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|------|--------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (46) | NGC883 | RA: 02 19 5.2000 (34.7716667d) Dec: -06 47 26.00 (-6.79056d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(46) NGC883</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(46) NGC883</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (46) NGC883 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (46) NGC883 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|-------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (46) NGC883 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (46) NGC883 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 47 - Schedule Gap Pilot

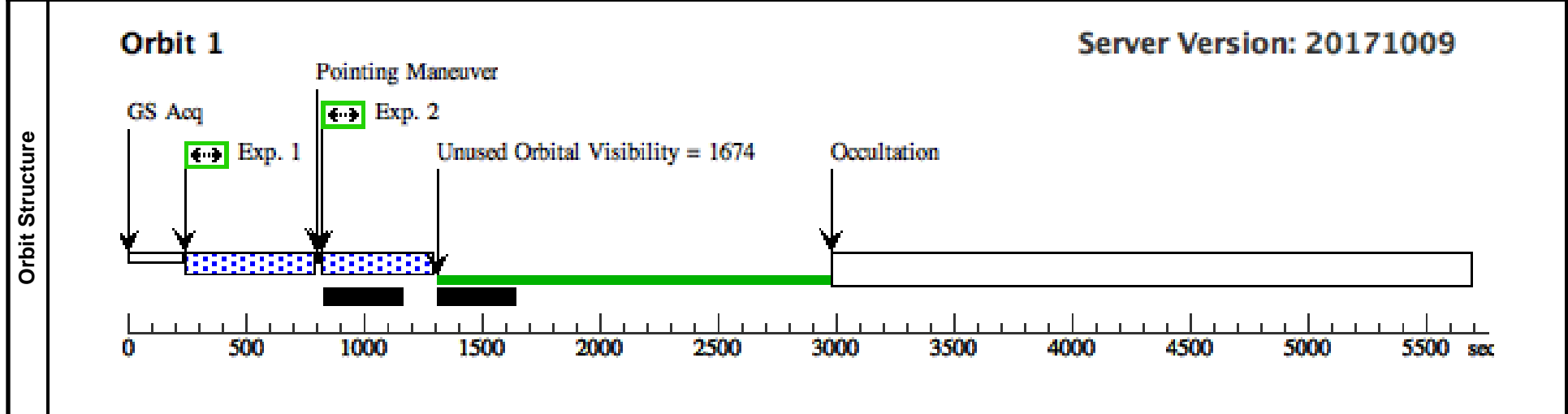
Mon Mar 26 19:12:32 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 47, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 47) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 47) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(47)</td> <td>IC1796</td> <td>RA: 02 22 47.3000 (35.6970833d) Dec: -41 22 15.00 (-41.37083d) Equinox: J2000</td> <td></td> <td>V=12.0</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (47) | IC1796 | RA: 02 22 47.3000 (35.6970833d) Dec: -41 22 15.00 (-41.37083d) Equinox: J2000 | | V=12.0 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (47) | IC1796 | RA: 02 22 47.3000 (35.6970833d) Dec: -41 22 15.00 (-41.37083d) Equinox: J2000 | | V=12.0 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (47) IC1796 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (47) IC1796 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 48 - Schedule Gap Pilot

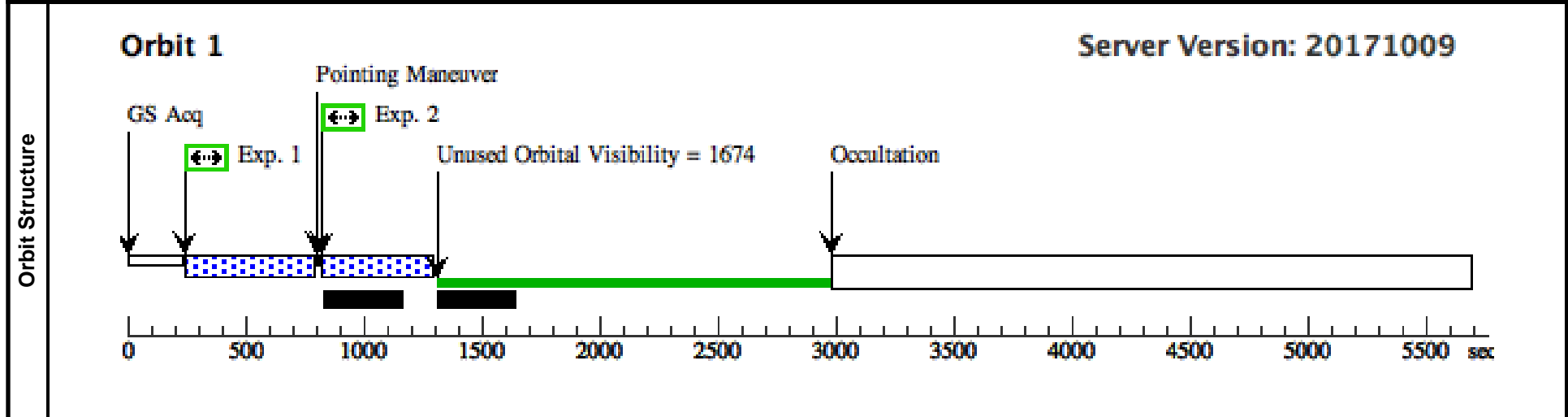
Mon Mar 26 19:12:32 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 48, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 48) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 48) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(48)</td> <td>NGC910</td> <td>RA: 02 25 26.8000 (36.3616667d) Dec: +41 49 27.00 (41.82417d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (48) | NGC910 | RA: 02 25 26.8000 (36.3616667d) Dec: +41 49 27.00 (41.82417d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (48) | NGC910 | RA: 02 25 26.8000 (36.3616667d) Dec: +41 49 27.00 (41.82417d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------|-------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | | (48) NGC910 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (48) NGC910 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 49 - Schedule Gap Pilot

Mon Mar 26 19:12:32 GMT 2018

| Visit | Proposal 14840, Visit 49, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|---|--|----------------------|---------------|----------------------|---|--------------|---------------------------------|--------|---------------------------------|-------|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|
| Diagnostics | (Visit 49) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fixed Targets | # (49) Name NGC938 Target Coordinates RA: 02 28 33.5000 (37.1395833d) Dec: +20 17 2.00 (20.28389d) Equinox: J2000 Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | Targ. Coord. Corrections Fluxes V=12.4 Miscellaneous Reference Frame: manual | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(49) NGC938</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(49) NGC938</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (49) NGC938 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (49) NGC938 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (49) NGC938 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (49) NGC938 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure over a 5500-second period. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Starts at approximately 100 seconds. Exp. 1: A blue checkered bar representing the first exposure, occurring between approximately 200 and 400 seconds. Pointing Maneuver: A vertical line with a green box containing a crosshair, occurring at approximately 800 seconds. Exp. 2: A blue checkered bar representing the second exposure, occurring between approximately 800 and 1000 seconds. Unused Orbital Visibility = 1674: A green bar representing the period from approximately 1000 to 2674 seconds. Occultation: A long white bar starting at approximately 3000 seconds and extending to the end of the orbit at 5500 seconds. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 14840 - Visit 50 - Schedule Gap Pilot

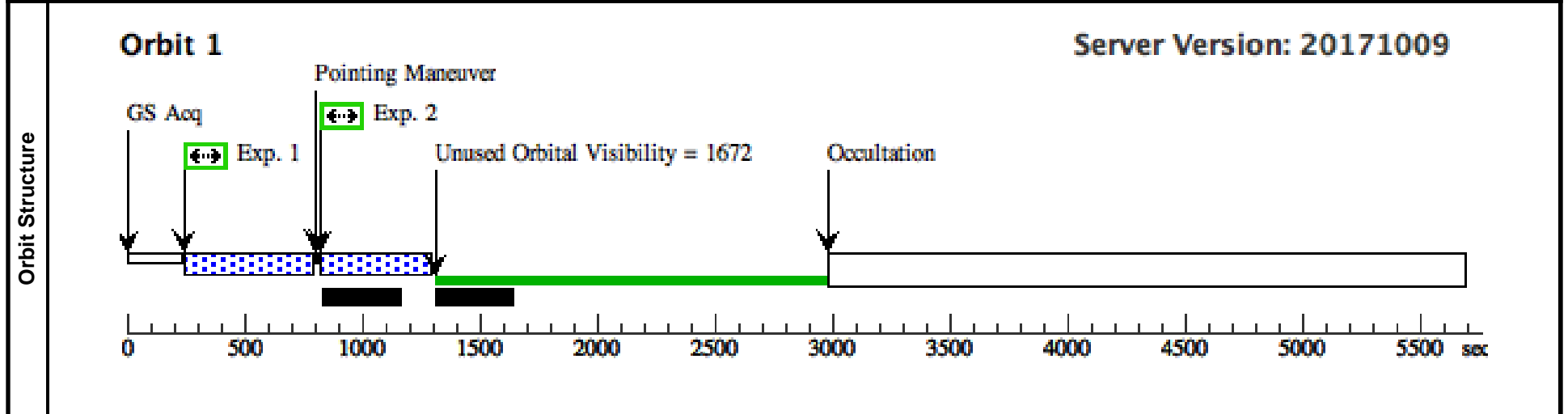
Mon Mar 26 19:12:32 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 50, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 50) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 50) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(50)</td> <td>NGC940</td> <td>RA: 02 29 27.4000 (37.3641667d) Dec: +31 38 29.00 (31.64139d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (50) | NGC940 | RA: 02 29 27.4000 (37.3641667d) Dec: +31 38 29.00 (31.64139d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (50) | NGC940 | RA: 02 29 27.4000 (37.3641667d) Dec: +31 38 29.00 (31.64139d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------------|----------------------|----------------------|---------------|---|---------------|--------|---------------------------------|-------|
| 1 | (50) NGC940 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | (50) NGC940 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 51 - Schedule Gap Pilot

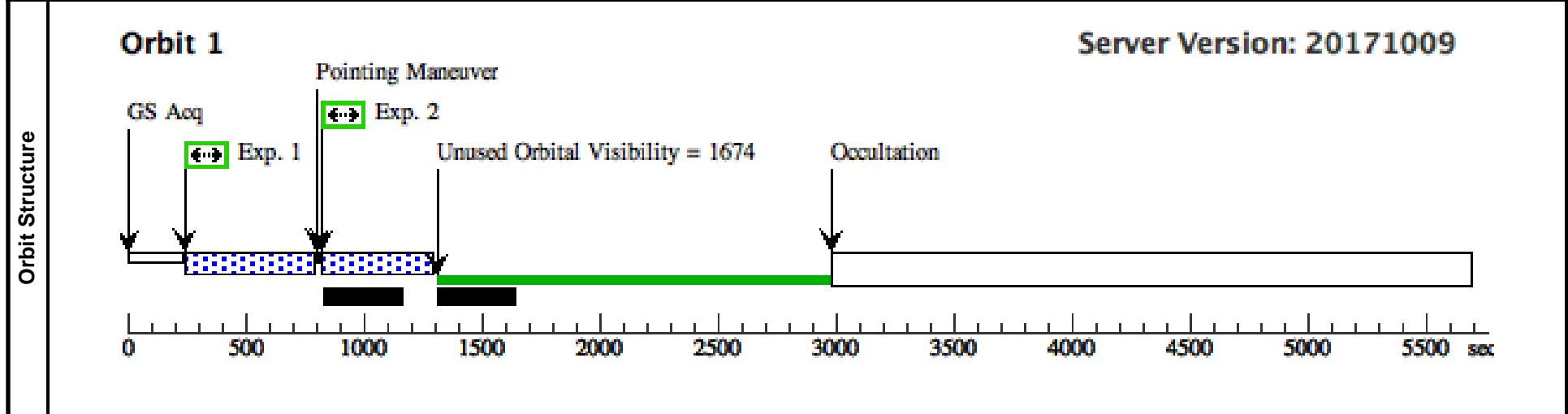
Mon Mar 26 19:12:32 GMT 2018

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| Visit | Proposal 14840, Visit 51, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 51) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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| Diagnostics | (Visit 51) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(51)</td> <td>NGC967</td> <td>RA: 02 32 12.8000 (38.0533333d) Dec: -17 12 59.00 (-17.21639d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (51) | NGC967 | RA: 02 32 12.8000 (38.0533333d) Dec: -17 12 59.00 (-17.21639d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (51) | NGC967 | RA: 02 32 12.8000 (38.0533333d) Dec: -17 12 59.00 (-17.21639d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------|-------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | | (51) NGC967 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (51) NGC967 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 52 - Schedule Gap Pilot

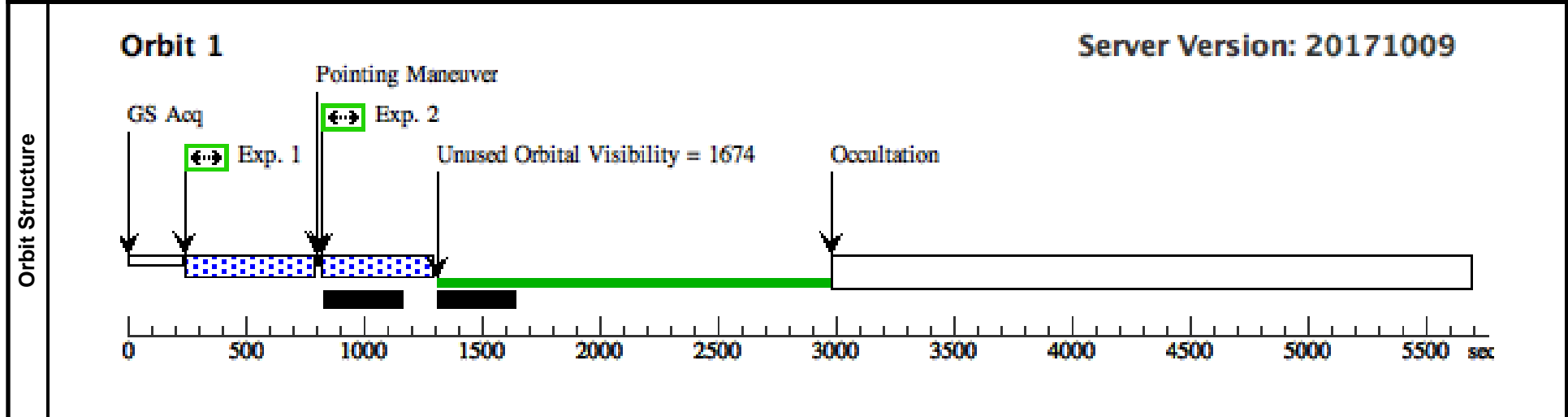
Mon Mar 26 19:12:32 GMT 2018

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| Visit | Proposal 14840, Visit 52, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| Diagnostics | (Visit 52) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(52)</td> <td>NGC976</td> <td>RA: 02 33 59.9000 (38.4995833d) Dec: +20 58 38.00 (20.97722d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (52) | NGC976 | RA: 02 33 59.9000 (38.4995833d) Dec: +20 58 38.00 (20.97722d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (52) | NGC976 | RA: 02 33 59.9000 (38.4995833d) Dec: +20 58 38.00 (20.97722d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-------------|----------------------|----------------------|---------------|--------------|---|---|---------------------------------|------------------------------|
| | 1 | | (52) NGC976 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] |
| 2 | | (52) NGC976 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 53 - Schedule Gap Pilot

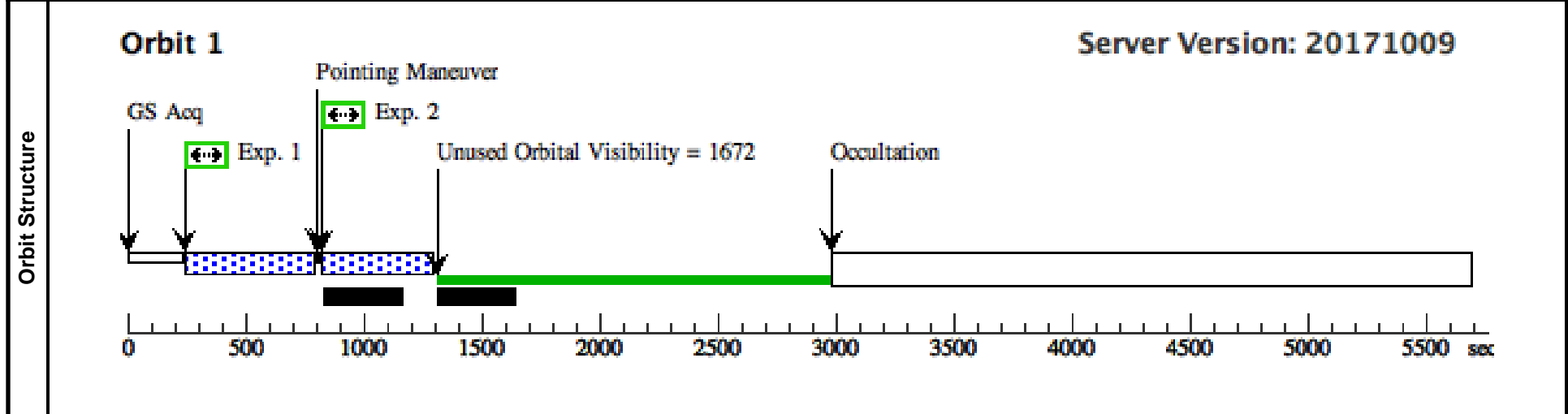
Mon Mar 26 19:12:32 GMT 2018

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|--------------|--|
| Visit | Proposal 14840, Visit 53, failed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 53) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 53) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(53)</td> <td>NGC978</td> <td>RA: 02 34 47.0000 (38.6958333d) Dec: +32 50 42.00 (32.84500d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (53) | NGC978 | RA: 02 34 47.0000 (38.6958333d) Dec: +32 50 42.00 (32.84500d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (53) | NGC978 | RA: 02 34 47.0000 (38.6958333d) Dec: +32 50 42.00 (32.84500d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (53) NGC978 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (53) NGC978 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit E3 - Schedule Gap Pilot

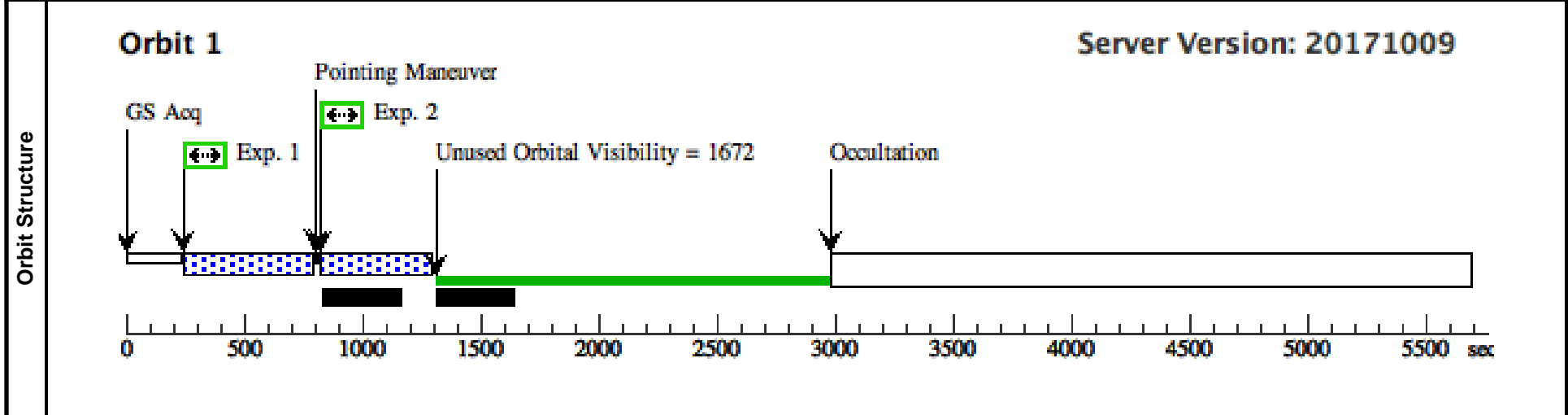
Mon Mar 26 19:12:32 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit E3, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit E3) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit E3) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(53)</td> <td>NGC978</td> <td>RA: 02 34 47.0000 (38.6958333d) Dec: +32 50 42.00 (32.84500d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (53) | NGC978 | RA: 02 34 47.0000 (38.6958333d) Dec: +32 50 42.00 (32.84500d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (53) | NGC978 | RA: 02 34 47.0000 (38.6958333d) Dec: +32 50 42.00 (32.84500d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------|-------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | | (53) NGC978 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (53) NGC978 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 54 - Schedule Gap Pilot

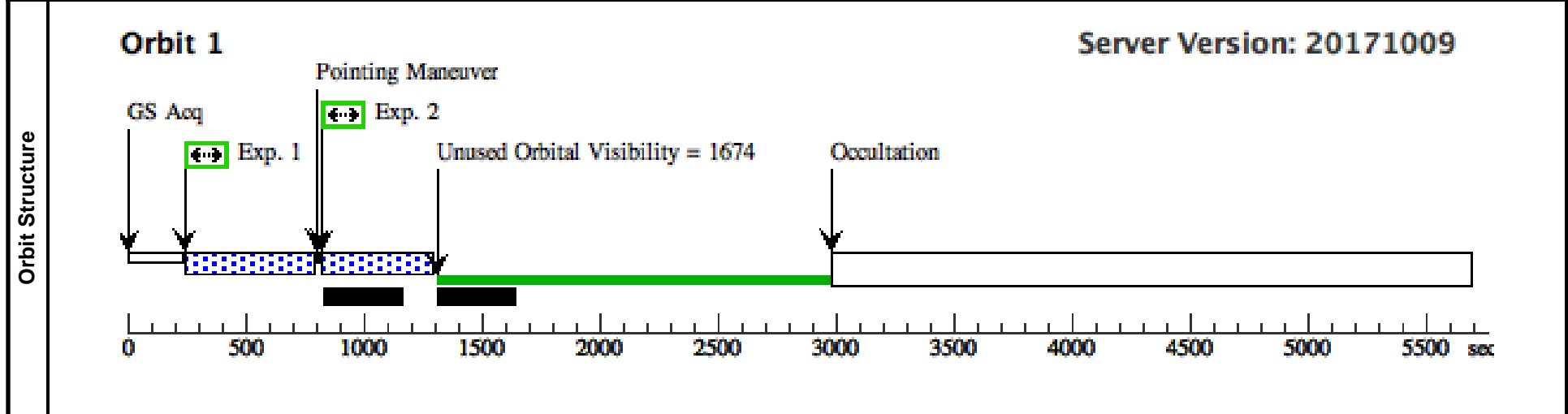
Mon Mar 26 19:12:32 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 54, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 54) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(54)</td> <td>NGC982</td> <td>RA: 02 35 24.8000 (38.8533333d) Dec: +40 52 10.00 (40.86944d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (54) | NGC982 | RA: 02 35 24.8000 (38.8533333d) Dec: +40 52 10.00 (40.86944d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|------|--------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (54) | NGC982 | RA: 02 35 24.8000 (38.8533333d) Dec: +40 52 10.00 (40.86944d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(54) NGC982</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(54) NGC982</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (54) NGC982 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (54) NGC982 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|-------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (54) NGC982 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (54) NGC982 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 55 - Schedule Gap Pilot

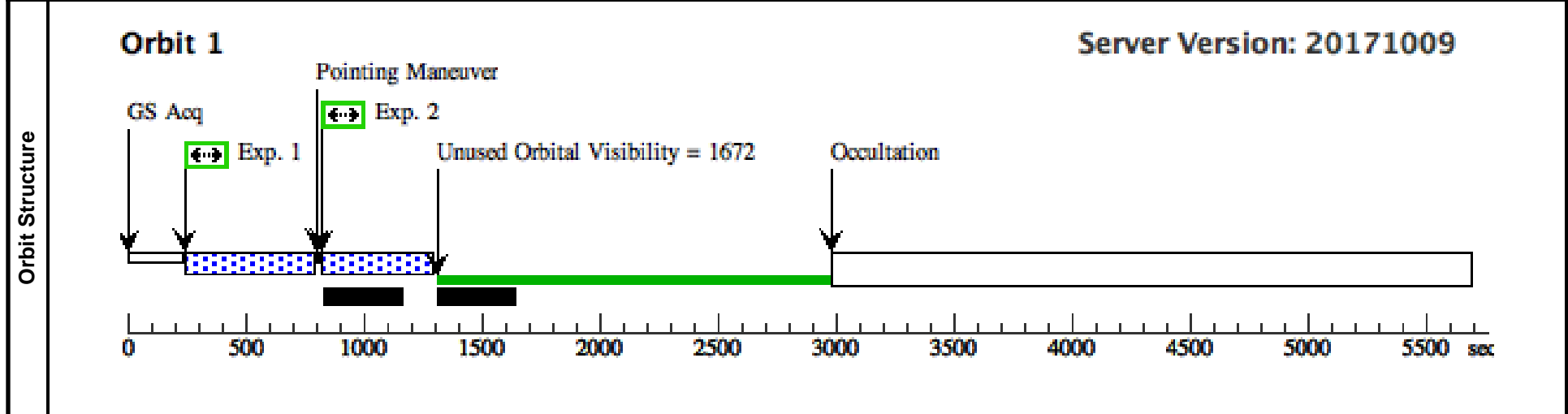
Mon Mar 26 19:12:32 GMT 2018

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| Visit | Proposal 14840, Visit 55, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 55) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 55) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(55)</td> <td>NGC987</td> <td>RA: 02 36 49.5000 (39.2062500d) Dec: +33 19 38.00 (33.32722d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (55) | NGC987 | RA: 02 36 49.5000 (39.2062500d) Dec: +33 19 38.00 (33.32722d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (55) | NGC987 | RA: 02 36 49.5000 (39.2062500d) Dec: +33 19 38.00 (33.32722d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------------|----------------------|----------------------|---------------|---|---------------|--------|---------------------------------|-------|
| 1 | (55) NGC987 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | (55) NGC987 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 56 - Schedule Gap Pilot

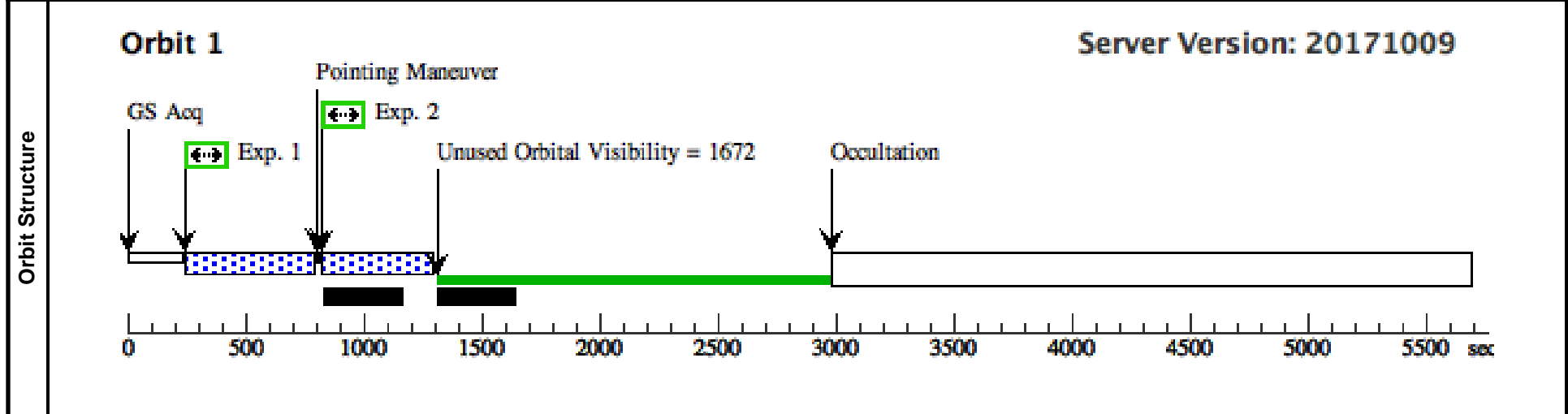
Mon Mar 26 19:12:32 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 56, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 56) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 56) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(56)</td> <td>NGC1045</td> <td>RA: 02 40 29.1000 (40.1212500d) Dec: -11 16 40.00 (-11.27778d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (56) | NGC1045 | RA: 02 40 29.1000 (40.1212500d) Dec: -11 16 40.00 (-11.27778d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (56) | NGC1045 | RA: 02 40 29.1000 (40.1212500d) Dec: -11 16 40.00 (-11.27778d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|--------------|---|---|---------------------------------|------------------------------|
| | 1 | | (56) NGC1045 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] |
| 2 | | (56) NGC1045 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 57 - Schedule Gap Pilot

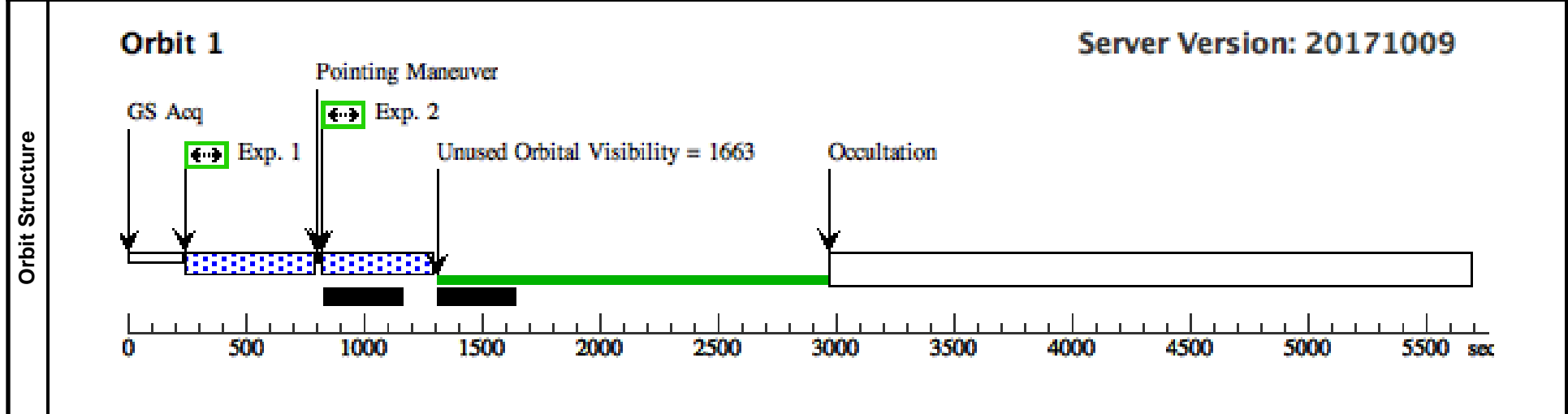
Mon Mar 26 19:12:32 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 57, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 57) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 57) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(57)</td> <td>NGC1094</td> <td>RA: 02 47 27.8000 (41.8658333d) Dec: -00 17 7.00 (-.28528d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (57) | NGC1094 | RA: 02 47 27.8000 (41.8658333d) Dec: -00 17 7.00 (-.28528d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (57) | NGC1094 | RA: 02 47 27.8000 (41.8658333d) Dec: -00 17 7.00 (-.28528d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------|--------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | | (57) NGC1094 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (57) NGC1094 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 58 - Schedule Gap Pilot

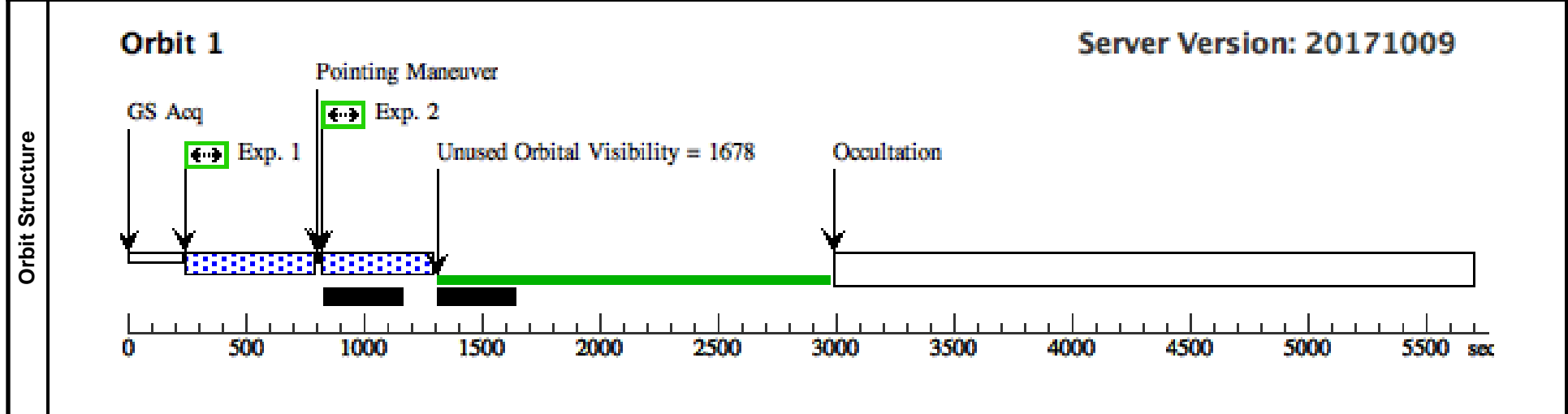
Mon Mar 26 19:12:32 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 58, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 58) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 58) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(58)</td> <td>IC257</td> <td>RA: 02 49 45.2000 (42.4383333d) Dec: +46 58 32.00 (46.97556d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (58) | IC257 | RA: 02 49 45.2000 (42.4383333d) Dec: +46 58 32.00 (46.97556d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|-------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (58) | IC257 | RA: 02 49 45.2000 (42.4383333d) Dec: +46 58 32.00 (46.97556d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|------------|----------------------|----------------------|---------------|---|---------------|--------|---------------------------------|-------|
| 1 | (58) IC257 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | (58) IC257 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |

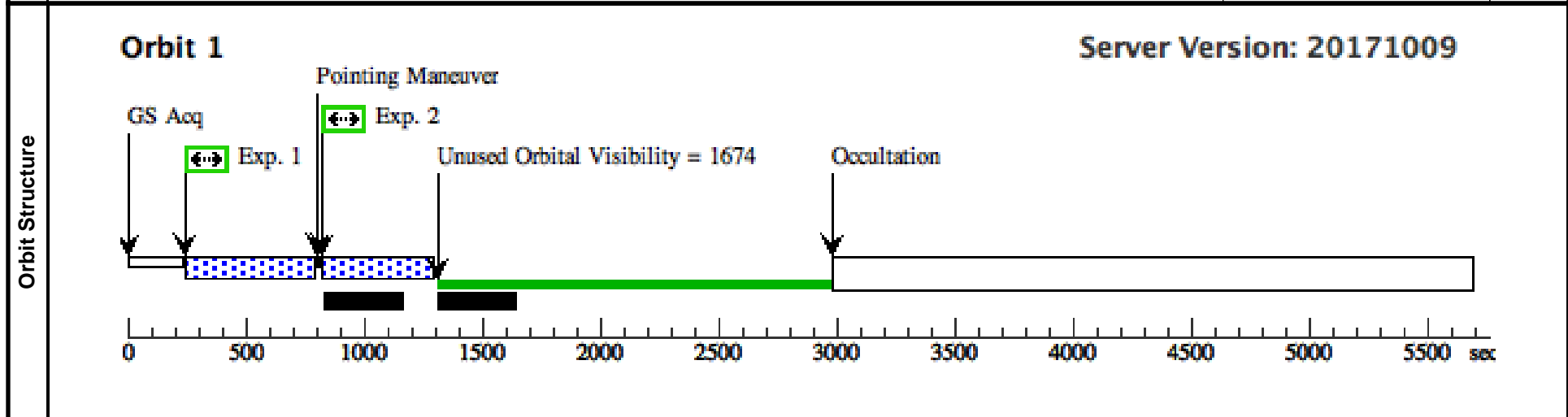


| | |
|--------------|--|
| Visit | Proposal 14840, Visit 59, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 59) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 59) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(59)</td> <td>NGC1106</td> <td>RA: 02 50 40.5000 (42.6687500d) Dec: +41 40 20.00 (41.67222d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (59) | NGC1106 | RA: 02 50 40.5000 (42.6687500d) Dec: +41 40 20.00 (41.67222d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (59) | NGC1106 | RA: 02 50 40.5000 (42.6687500d) Dec: +41 40 20.00 (41.67222d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------|--------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | | (59) NGC1106 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (59) NGC1106 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 60 - Schedule Gap Pilot

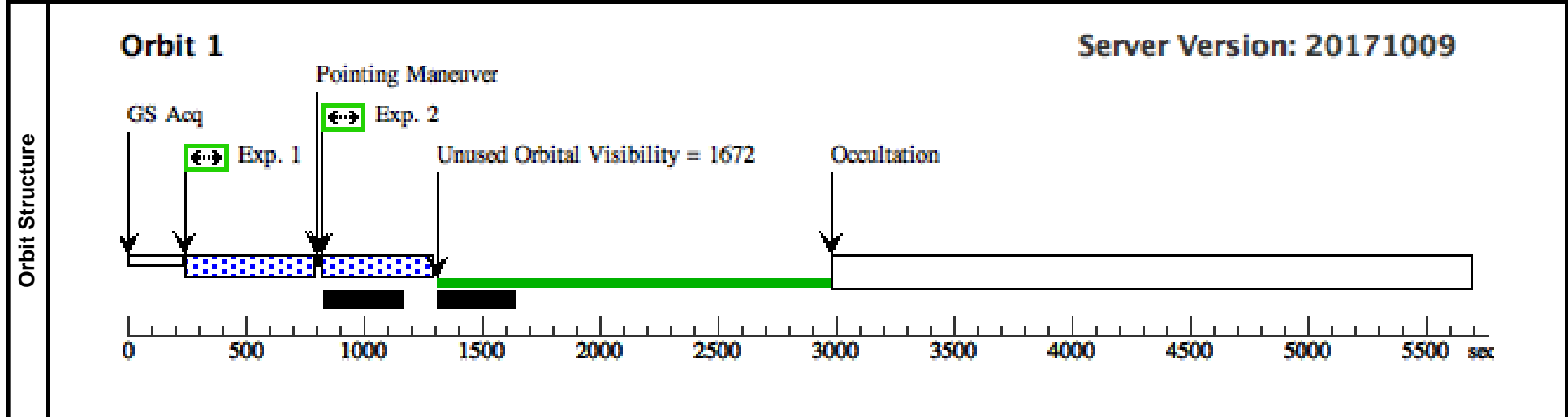
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 60, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 60) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 60) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(60)</td> <td>IC1864</td> <td>RA: 02 53 39.4000 (43.4141667d) Dec: -34 11 53.00 (-34.19806d) Equinox: J2000</td> <td></td> <td>V=11.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (60) | IC1864 | RA: 02 53 39.4000 (43.4141667d) Dec: -34 11 53.00 (-34.19806d) Equinox: J2000 | | V=11.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (60) | IC1864 | RA: 02 53 39.4000 (43.4141667d) Dec: -34 11 53.00 (-34.19806d) Equinox: J2000 | | V=11.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|-------------|----------------------|----------------------|----------------------|---|---|---------------|------------------------------|---------------------------------|-------|
| | 1 | (60) IC1864 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | (60) IC1864 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] | |

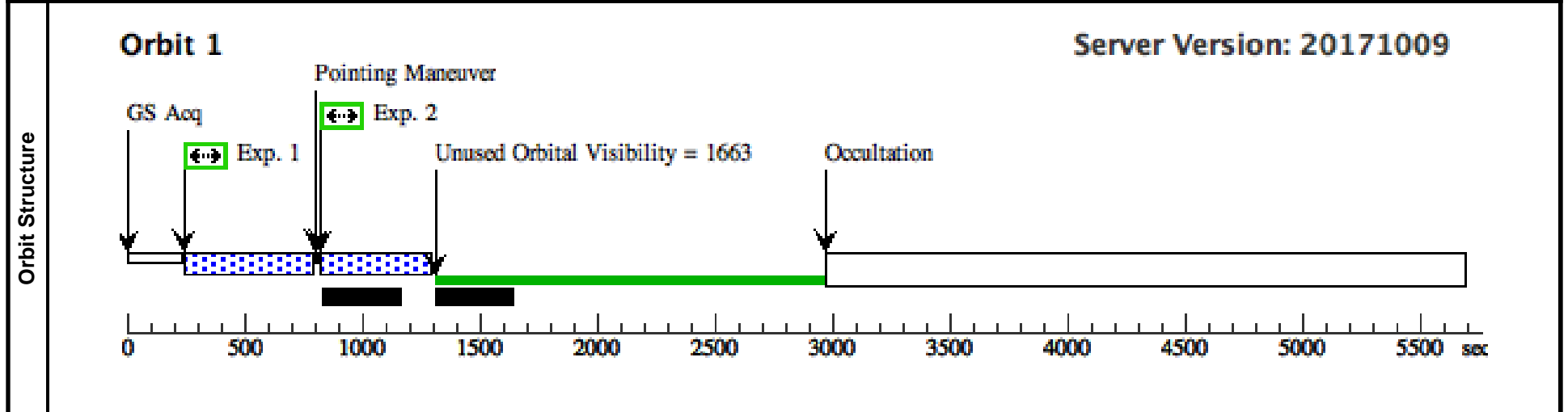


| | |
|--------------|--|
| Visit | Proposal 14840, Visit 61, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 61) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 61) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(61)</td> <td>NGC1153</td> <td>RA: 02 58 10.2000 (44.5425000d) Dec: +03 21 43.00 (3.36194d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (61) | NGC1153 | RA: 02 58 10.2000 (44.5425000d) Dec: +03 21 43.00 (3.36194d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (61) | NGC1153 | RA: 02 58 10.2000 (44.5425000d) Dec: +03 21 43.00 (3.36194d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (61) NGC1153 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (61) NGC1153 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 62 - Schedule Gap Pilot

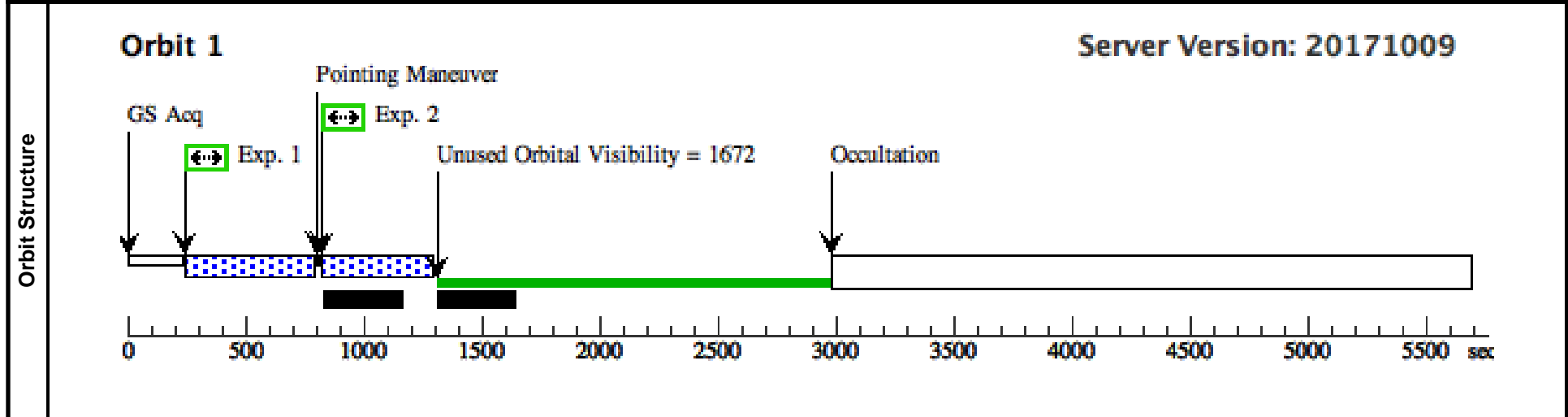
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | <p>Proposal 14840, Visit 62, scheduling</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: ACS/WFC</p> <p>Special Requirements: SCHED 100%</p> |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 62) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(62)</td> <td>NGC1162</td> <td>RA: 02 58 55.9000 (44.7329167d) Dec: -12 23 54.00 (-12.39833d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (62) | NGC1162 | RA: 02 58 55.9000 (44.7329167d) Dec: -12 23 54.00 (-12.39833d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (62) | NGC1162 | RA: 02 58 55.9000 (44.7329167d) Dec: -12 23 54.00 (-12.39833d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(62) NGC1162</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(62) NGC1162</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (62) NGC1162 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (62) NGC1162 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|--------------|----------------------|---------------|----------------------|---|--------------|---------------------------------|--------|---------------------------------|-------|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (62) NGC1162 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (62) NGC1162 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 63 - Schedule Gap Pilot

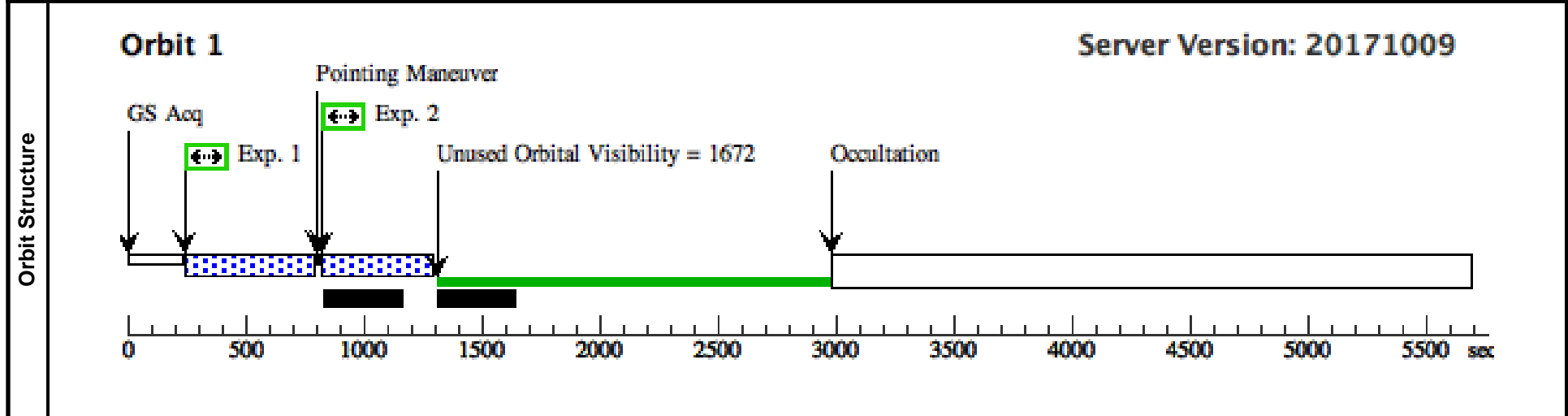
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 63, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 63) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(63)</td> <td>IC1875</td> <td>RA: 03 03 56.6000 (45.9858333d) Dec: -39 26 27.00 (-39.44083d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (63) | IC1875 | RA: 03 03 56.6000 (45.9858333d) Dec: -39 26 27.00 (-39.44083d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|------|--------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (63) | IC1875 | RA: 03 03 56.6000 (45.9858333d) Dec: -39 26 27.00 (-39.44083d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>(63) IC1875</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td>(63) IC1875</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | (63) IC1875 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] | 2 | (63) IC1875 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|----------------------|--------|----------------------|---|---------------|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|-------------|----------------------|-------|--|---|--|--|------------------------------|-----|---|-------------|----------------------|-------|--|---|--|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | (63) IC1875 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | (63) IC1875 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 64 - Schedule Gap Pilot

Mon Mar 26 19:12:33 GMT 2018

| | | | | | | | | | | |
|------------------------|---|---------|--|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 64, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 64) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (64) | NGC1198 | RA: 03 06 13.3000 (46.5554167d) Dec: +41 50 56.00 (41.84889d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (64) NGC1198 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (64) NGC1198 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure over a 5500-second period. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Occurs at approximately 200 seconds. Exp. 1: A blue checkered bar representing the first exposure, starting at ~200s and ending at ~400s. Pointing Maneuver: A vertical line with a green box containing a crosshair, occurring at approximately 800 seconds. Exp. 2: A blue checkered bar representing the second exposure, starting at ~800s and ending at ~1300s. Unused Orbital Visibility = 1674: A green bar indicating the duration of unused visibility, starting at ~1300s and ending at ~3000s. Occultation: A long white bar starting at 3000 seconds and extending to the end of the orbit at 5500 seconds. | | | | | | | | | |

Proposal 14840 - Visit 65 - Schedule Gap Pilot

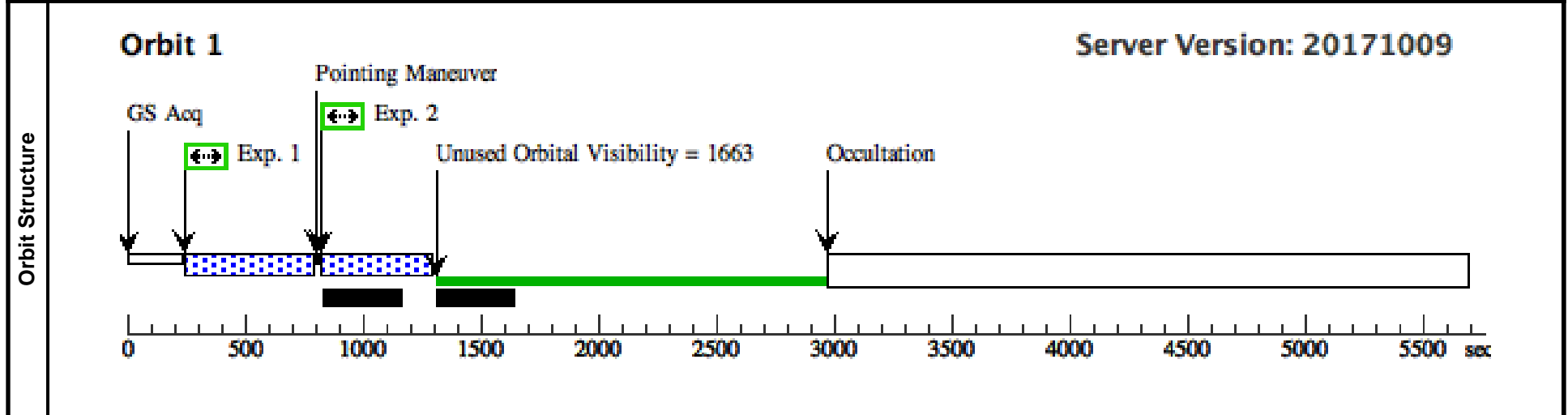
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 65, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 65) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(65)</td> <td>NGC1222</td> <td>RA: 03 08 56.9000 (47.2370833d) Dec: -02 57 20.00 (-2.95556d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (65) | NGC1222 | RA: 03 08 56.9000 (47.2370833d) Dec: -02 57 20.00 (-2.95556d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|----------------------|--|--|--------------------------|--------------------|--------------------------|--------|---------------|------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (65) | NGC1222 | RA: 03 08 56.9000 (47.2370833d) Dec: -02 57 20.00 (-2.95556d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(65) NGC1222</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(65) NGC1222</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (65) NGC1222 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (65) NGC1222 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|--------------|----------------------|---------------|----------------------|---|--------------|---------------------------------|--------|---------------------------------|-------|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (65) NGC1222 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (65) NGC1222 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 66 - Schedule Gap Pilot

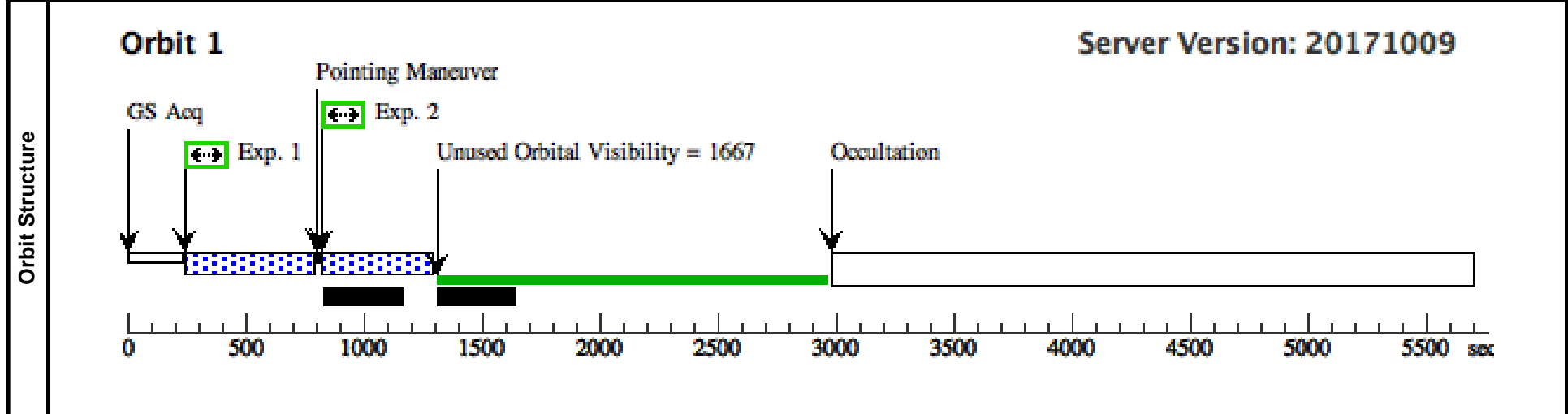
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 66, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 66) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 66) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(66)</td> <td>NGC1248</td> <td>RA: 03 12 48.4000 (48.2016667d) Dec: -05 13 29.00 (-5.22472d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (66) | NGC1248 | RA: 03 12 48.4000 (48.2016667d) Dec: -05 13 29.00 (-5.22472d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (66) | NGC1248 | RA: 03 12 48.4000 (48.2016667d) Dec: -05 13 29.00 (-5.22472d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (66) NGC1248 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (66) NGC1248 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 67 - Schedule Gap Pilot

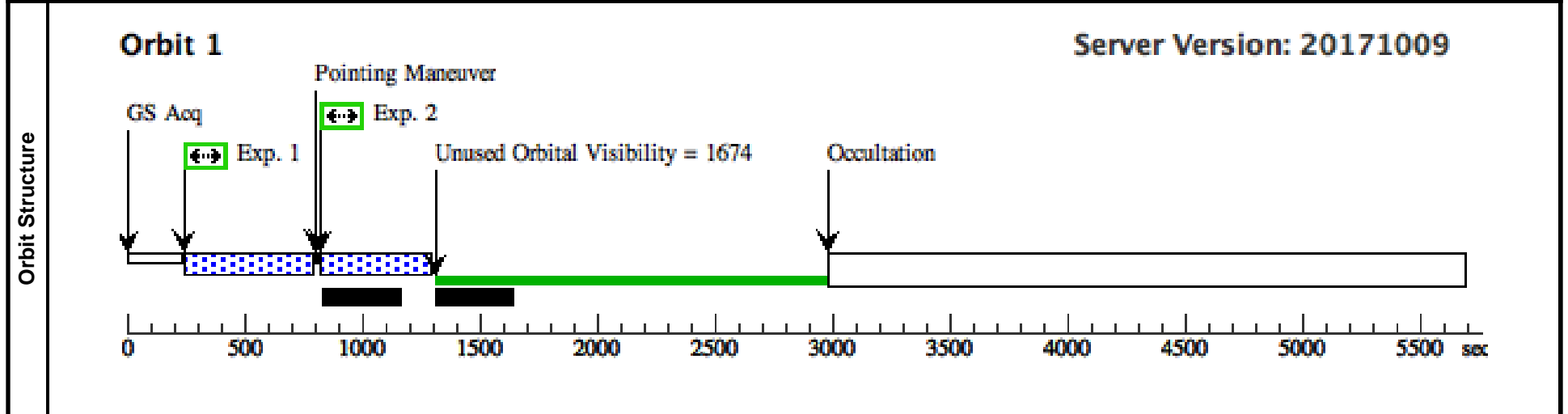
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 67, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 67) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(67)</td> <td>NGC1278</td> <td>RA: 03 19 54.1000 (49.9754167d) Dec: +41 33 49.00 (41.56361d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (67) | NGC1278 | RA: 03 19 54.1000 (49.9754167d) Dec: +41 33 49.00 (41.56361d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|----------------------|--|--|--------------------------|--------------------|--------------------------|--------|---------------|------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (67) | NGC1278 | RA: 03 19 54.1000 (49.9754167d) Dec: +41 33 49.00 (41.56361d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(67) NGC1278</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(67) NGC1278</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (67) NGC1278 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (67) NGC1278 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|--------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (67) NGC1278 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (67) NGC1278 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 68 - Schedule Gap Pilot

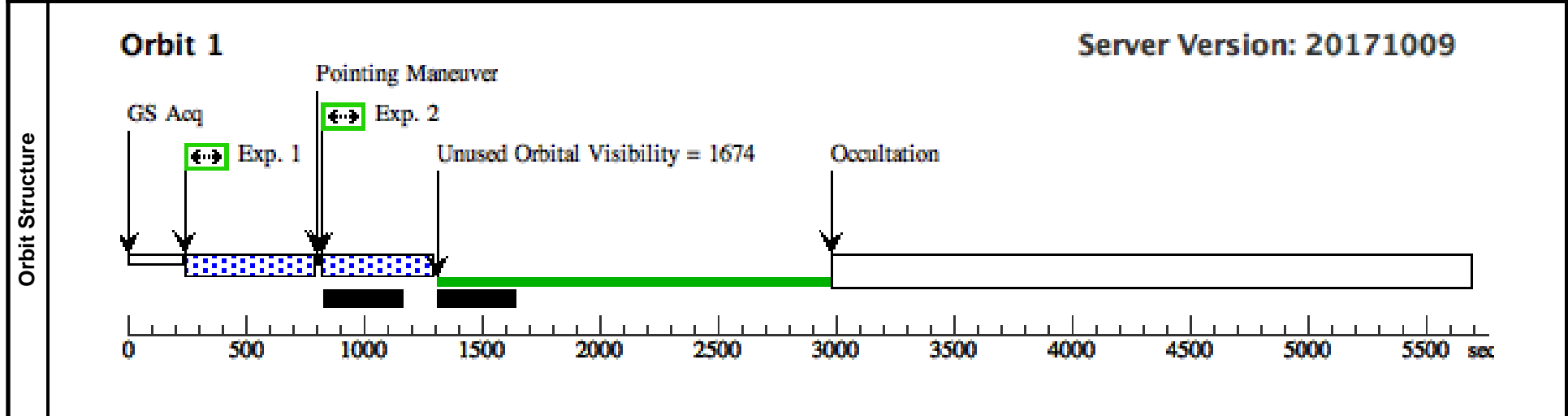
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 68, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 68) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 68) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(68)</td> <td>NGC1315</td> <td>RA: 03 23 6.5000 (50.7770833d) Dec: -21 22 29.00 (-21.37472d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (68) | NGC1315 | RA: 03 23 6.5000 (50.7770833d) Dec: -21 22 29.00 (-21.37472d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (68) | NGC1315 | RA: 03 23 6.5000 (50.7770833d) Dec: -21 22 29.00 (-21.37472d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (68) NGC1315 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (68) NGC1315 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 69 - Schedule Gap Pilot

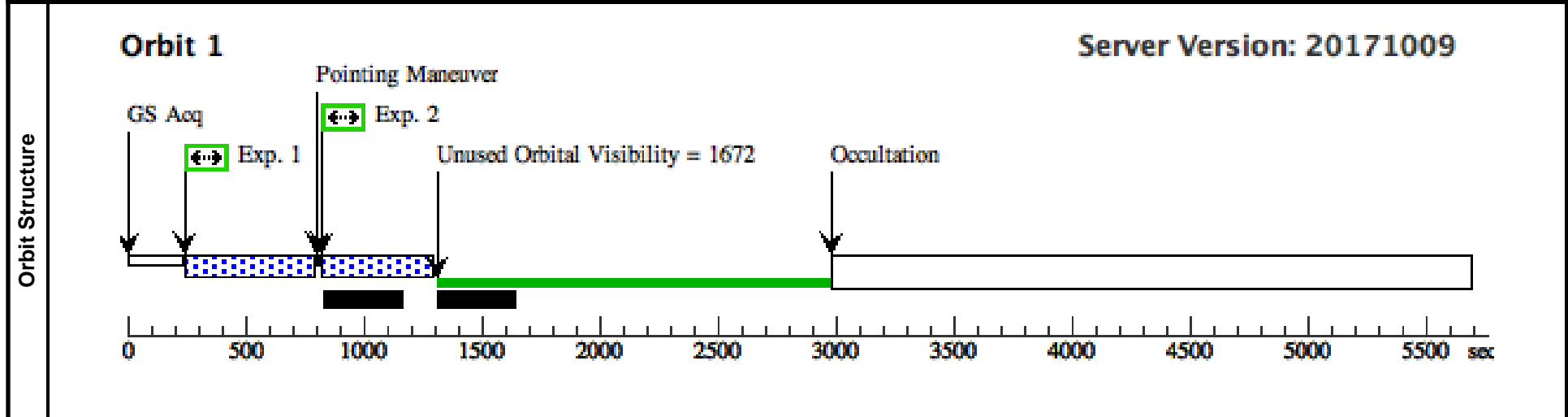
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 69, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 69) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 69) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(69)</td> <td>NGC1341</td> <td>RA: 03 27 58.3000 (51.9929167d) Dec: -37 08 58.00 (-37.14944d) Equinox: J2000</td> <td></td> <td>V=11.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (69) | NGC1341 | RA: 03 27 58.3000 (51.9929167d) Dec: -37 08 58.00 (-37.14944d) Equinox: J2000 | | V=11.8 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (69) | NGC1341 | RA: 03 27 58.3000 (51.9929167d) Dec: -37 08 58.00 (-37.14944d) Equinox: J2000 | | V=11.8 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (69) NGC1341 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (69) NGC1341 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 70 - Schedule Gap Pilot

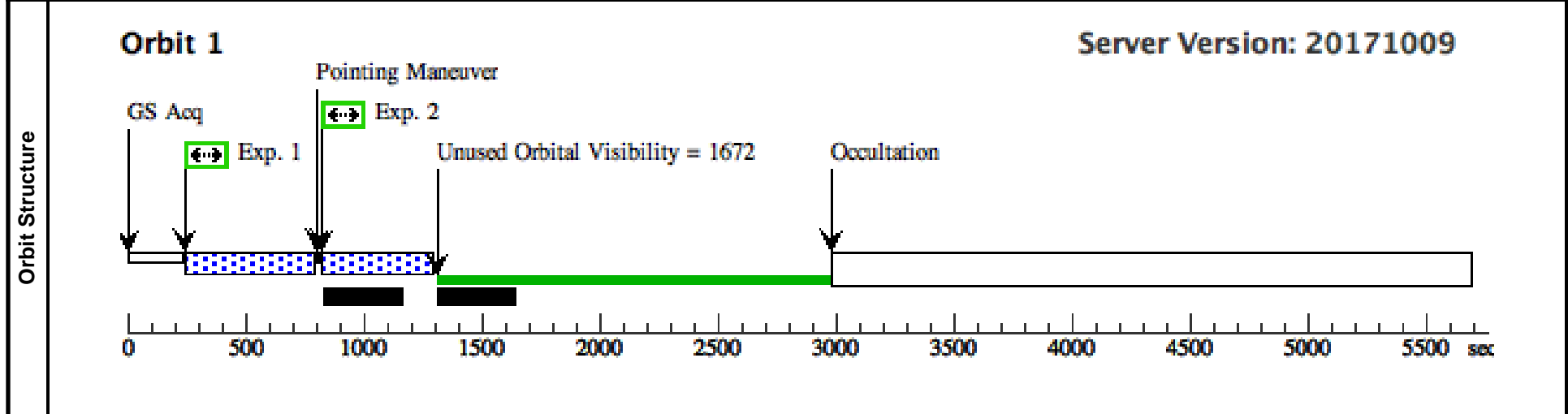
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 70, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 70) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 70) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(70)</td> <td>NGC1339</td> <td>RA: 03 28 6.5000 (52.0270833d) Dec: -32 17 8.00 (-32.28556d) Equinox: J2000</td> <td></td> <td>V=11.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (70) | NGC1339 | RA: 03 28 6.5000 (52.0270833d) Dec: -32 17 8.00 (-32.28556d) Equinox: J2000 | | V=11.6 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (70) | NGC1339 | RA: 03 28 6.5000 (52.0270833d) Dec: -32 17 8.00 (-32.28556d) Equinox: J2000 | | V=11.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------|--------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | | (70) NGC1339 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (70) NGC1339 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 71 - Schedule Gap Pilot

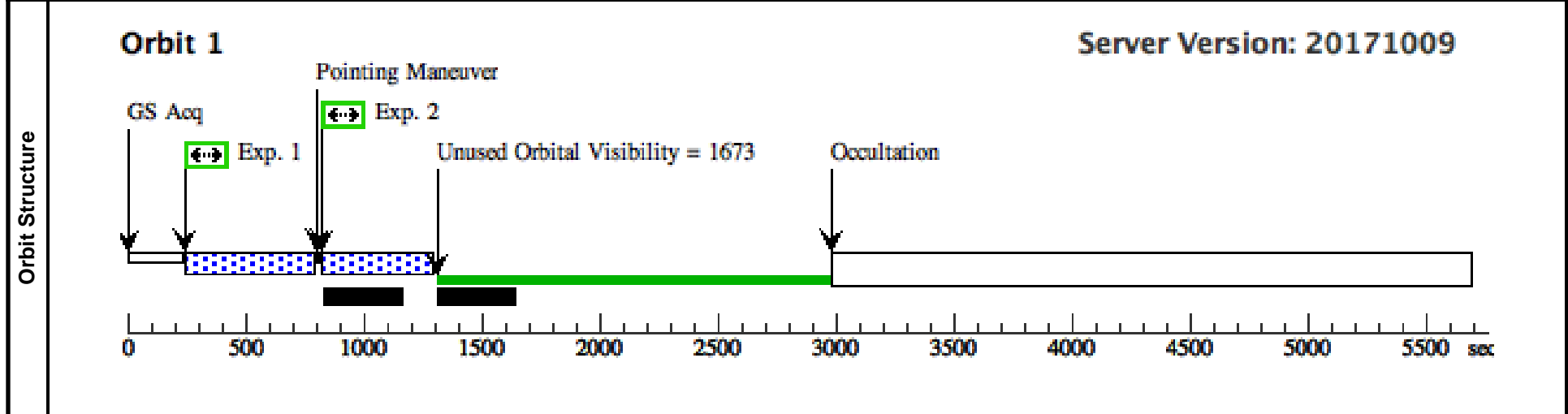
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 71, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 71) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 71) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(71)</td> <td>NGC1210</td> <td>RA: 03 06 45.3000 (46.6887500d) Dec: -25 42 59.00 (-25.71639d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (71) | NGC1210 | RA: 03 06 45.3000 (46.6887500d) Dec: -25 42 59.00 (-25.71639d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (71) | NGC1210 | RA: 03 06 45.3000 (46.6887500d) Dec: -25 42 59.00 (-25.71639d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (71) NGC1210 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (71) NGC1210 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 72 - Schedule Gap Pilot

Mon Mar 26 19:12:33 GMT 2018

| | | | | | | | | | | |
|------------------------|--|-------|--|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 72, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 72) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (72) | IC310 | RA: 03 16 43.0000 (49.1791667d) Dec: +41 19 29.00 (41.32472d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (72) IC310 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (72) IC310 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure over a 5500-second period. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Occurs at the beginning of the orbit. Exp. 1: A green box with a camera icon, occurring shortly after GS Acq. Pointing Maneuver: A vertical line with a camera icon, occurring around 800 seconds. Exp. 2: A green box with a camera icon, occurring shortly after the pointing maneuver. Unused Orbital Visibility = 1674: A period of time where the target is visible but not observed. Occultation: A long horizontal bar starting at approximately 3000 seconds, indicating when the target is obscured by the Earth. | | | | | | | | | |

Proposal 14840 - Visit 73 - Schedule Gap Pilot

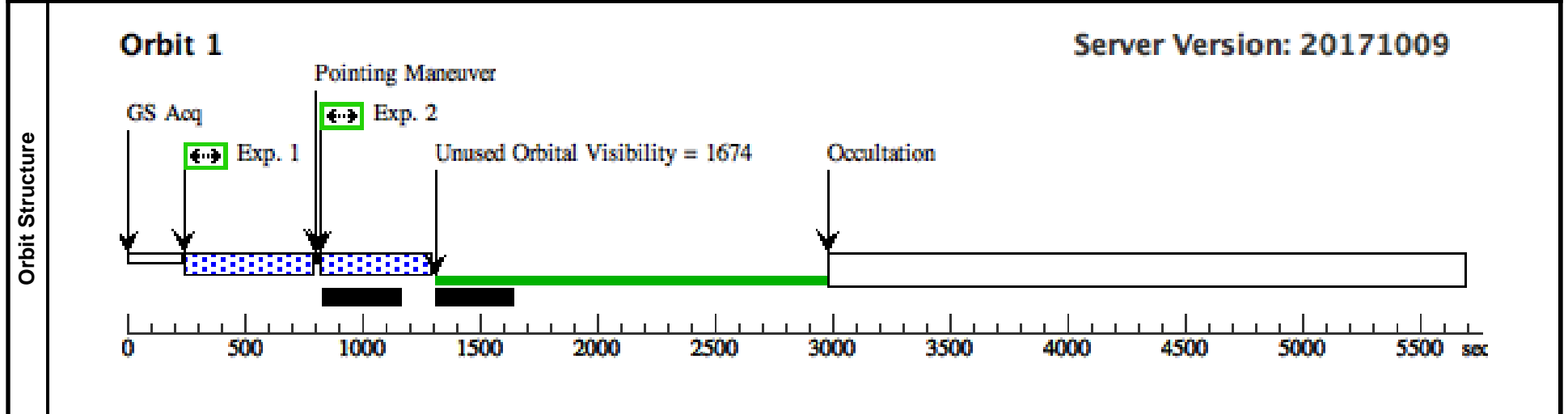
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | <p>Proposal 14840, Visit 73, scheduling</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: ACS/WFC</p> <p>Special Requirements: SCHED 100%</p> |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 73) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(73)</td> <td>NGC1329</td> <td>RA: 03 26 2.5000 (51.5104167d) Dec: -17 35 30.00 (-17.59167d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (73) | NGC1329 | RA: 03 26 2.5000 (51.5104167d) Dec: -17 35 30.00 (-17.59167d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (73) | NGC1329 | RA: 03 26 2.5000 (51.5104167d) Dec: -17 35 30.00 (-17.59167d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(73) NGC1329</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(73) NGC1329</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (73) NGC1329 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (73) NGC1329 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|--------------|----------------------|---------------|----------------------|---|--------------|---------------------------------|--------|---------------------------------|-------|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (73) NGC1329 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (73) NGC1329 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 74 - Schedule Gap Pilot

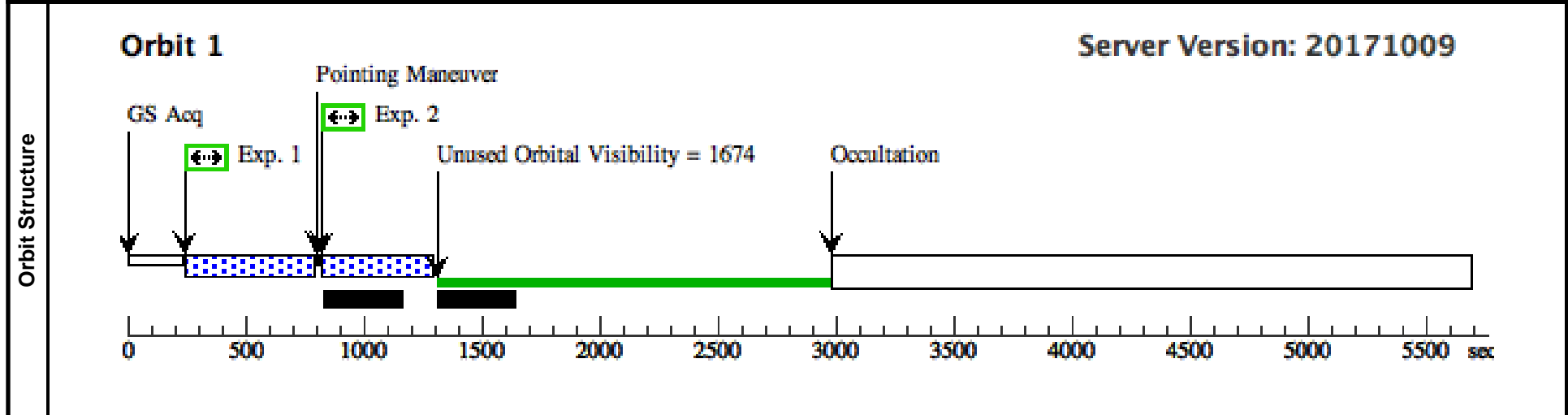
Mon Mar 26 19:12:33 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 74, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 74) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 74) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(74)</td> <td>NGC1370</td> <td>RA: 03 35 14.4000 (53.8100000d) Dec: -20 22 24.00 (-20.37333d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (74) | NGC1370 | RA: 03 35 14.4000 (53.8100000d) Dec: -20 22 24.00 (-20.37333d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (74) | NGC1370 | RA: 03 35 14.4000 (53.8100000d) Dec: -20 22 24.00 (-20.37333d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (74) NGC1370 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (74) NGC1370 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 75 - Schedule Gap Pilot

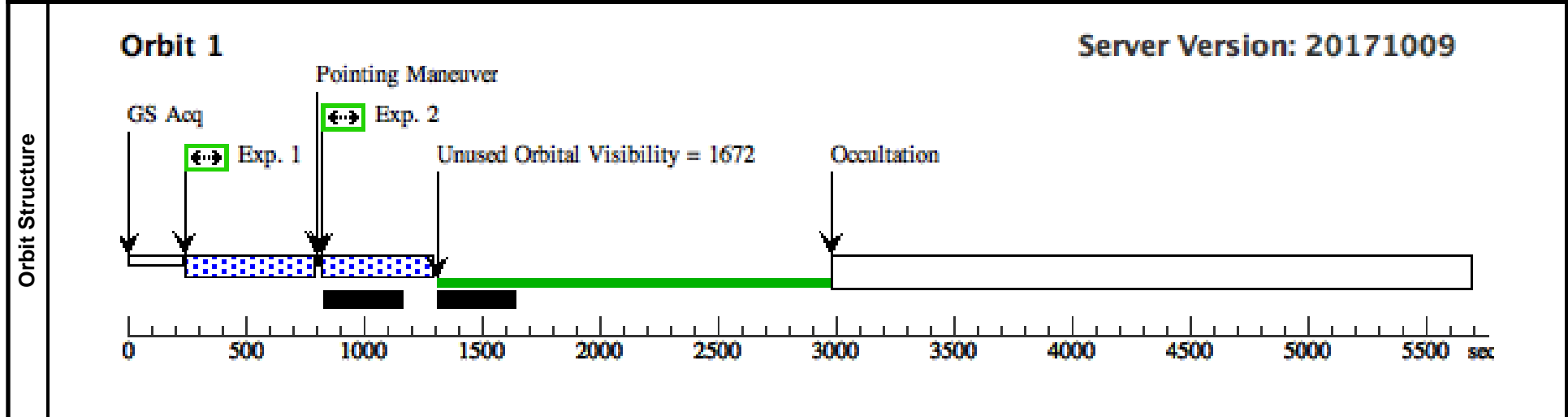
Mon Mar 26 19:12:33 GMT 2018

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| Visit | Proposal 14840, Visit 75, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 75) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 75) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(75)</td> <td>NGC1419</td> <td>RA: 03 40 42.0000 (55.1750000d) Dec: -37 30 40.00 (-37.51111d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (75) | NGC1419 | RA: 03 40 42.0000 (55.1750000d) Dec: -37 30 40.00 (-37.51111d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (75) | NGC1419 | RA: 03 40 42.0000 (55.1750000d) Dec: -37 30 40.00 (-37.51111d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (75) NGC1419 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (75) NGC1419 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 76 - Schedule Gap Pilot

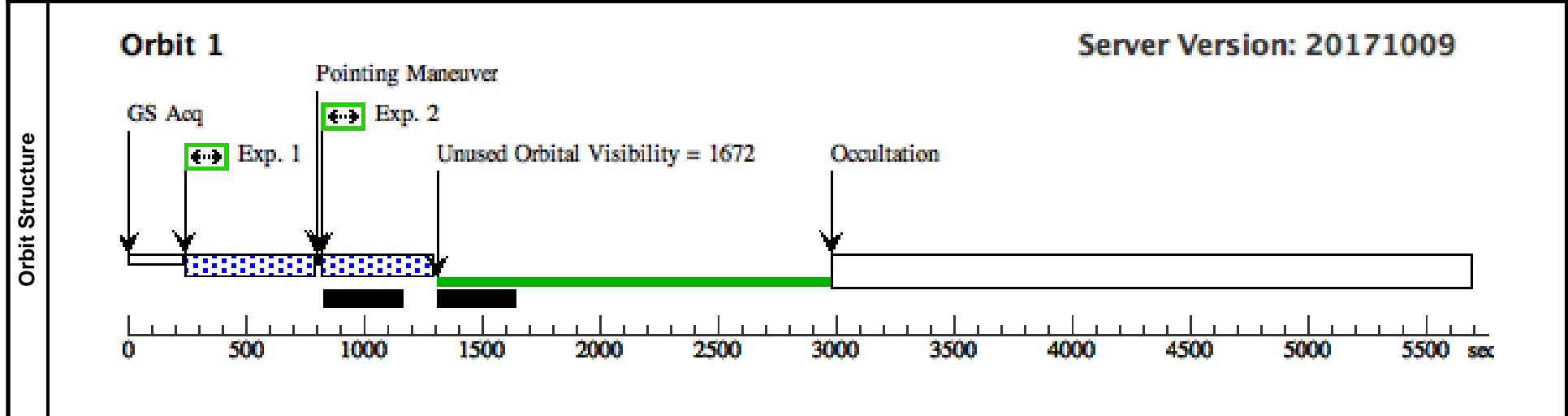
Mon Mar 26 19:12:33 GMT 2018

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| Visit | Proposal 14840, Visit 76, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 76) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 76) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(76)</td> <td>NGC1460</td> <td>RA: 03 46 13.6000 (56.5566667d) Dec: -36 41 48.00 (-36.69667d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (76) | NGC1460 | RA: 03 46 13.6000 (56.5566667d) Dec: -36 41 48.00 (-36.69667d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|----------------------|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (76) | NGC1460 | RA: 03 46 13.6000 (56.5566667d) Dec: -36 41 48.00 (-36.69667d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|--------------|---|---|---------------------------------|------------------------------|
| | 1 | | (76) NGC1460 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] |
| 2 | | (76) NGC1460 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 77 - Schedule Gap Pilot

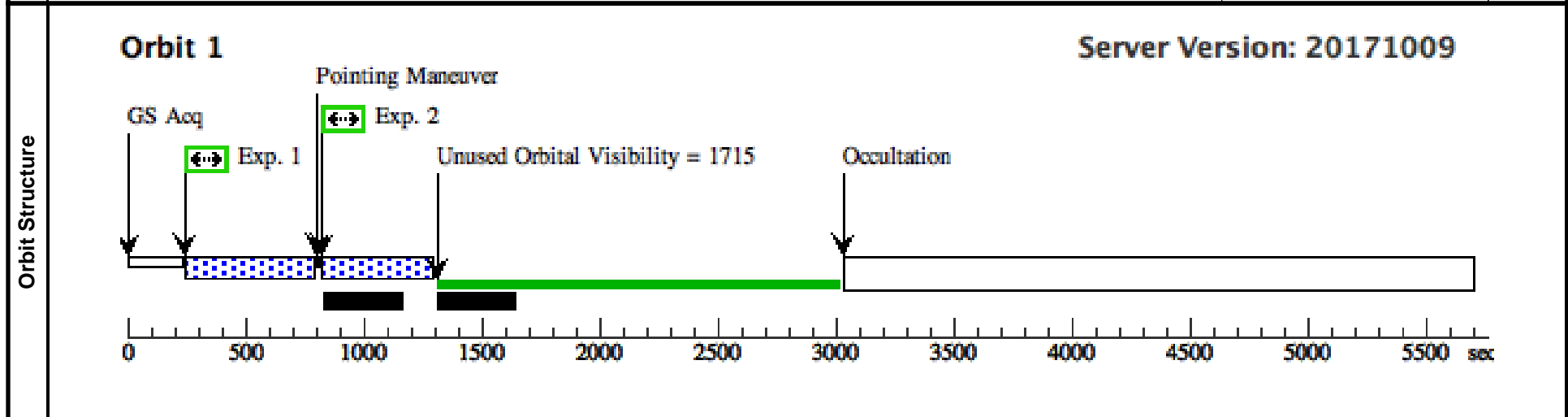
Mon Mar 26 19:12:33 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 77, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 77) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 77) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(77)</td> <td>NGC1490</td> <td>RA: 03 53 34.1000 (58.3920833d) Dec: -66 01 5.00 (-66.01806d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (77) | NGC1490 | RA: 03 53 34.1000 (58.3920833d) Dec: -66 01 5.00 (-66.01806d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (77) | NGC1490 | RA: 03 53 34.1000 (58.3920833d) Dec: -66 01 5.00 (-66.01806d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (77) NGC1490 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (77) NGC1490 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 78 - Schedule Gap Pilot

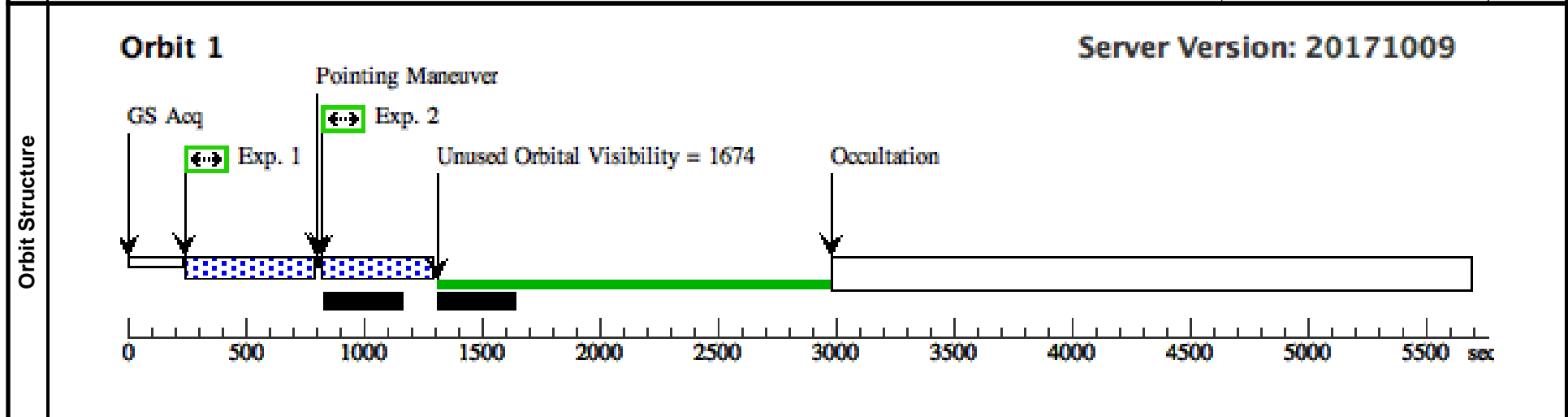
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 78, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 78) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 78) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(78)</td> <td>NGC1403</td> <td>RA: 03 39 10.8000 (54.7950000d) Dec: -22 23 20.00 (-22.38889d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (78) | NGC1403 | RA: 03 39 10.8000 (54.7950000d) Dec: -22 23 20.00 (-22.38889d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (78) | NGC1403 | RA: 03 39 10.8000 (54.7950000d) Dec: -22 23 20.00 (-22.38889d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------|--------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | | (78) NGC1403 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (78) NGC1403 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 79 - Schedule Gap Pilot

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| | | | | | | | | | | |
|------------------------|--|---------|---|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 79, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 79) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (79) | NGC1483 | RA: 03 52 47.7000 (58.1987500d) Dec: -47 28 42.00 (-47.47833d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (79) NGC1483 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (79) NGC1483 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 5500. Key events are marked: GS Acq at approximately 200 seconds, Exp. 1 at 300 seconds, Pointing Maneuver at 800 seconds, and Exp. 2 at 900 seconds. A blue checkered bar indicates the period of active observation from approximately 200 to 1300 seconds. A green bar indicates the period of unused orbital visibility from approximately 1300 to 3000 seconds, with a duration of 1678 seconds. Occultation begins at 3000 seconds and continues until approximately 5500 seconds.</p> | | | | | | | | | |

Proposal 14840 - Visit 80 - Schedule Gap Pilot

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|------------------------|---|---------|---|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 80, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 80) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (80) | NGC1362 | RA: 03 33 53.0000 (53.4708333d) Dec: -20 16 56.00 (-20.28222d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (80) NGC1362 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (80) NGC1362 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 5500. Key events are marked: GS Acq (Green Start Arrow) at approximately 200s, Exp. 1 (Green box with crosshair) from 200s to 348s, Pointing Maneuver (Green box with crosshair) at approximately 800s, Exp. 2 (Green box with crosshair) from 800s to 1148s, and Occultation (Green box) starting at 3000s. A period of Unused Orbital Visibility = 1674s is indicated between the end of the second exposure and the start of the occultation. A blue checkered bar highlights the period from approximately 200s to 1300s.</p> | | | | | | | | | |

Proposal 14840 - Visit 81 - Schedule Gap Pilot

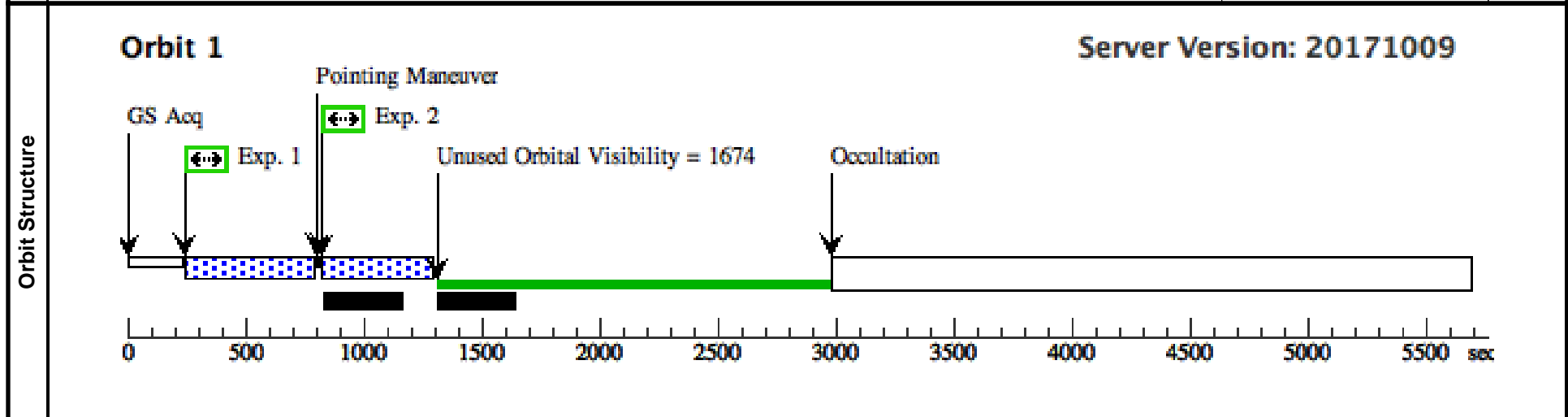
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 81, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit 81) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(81)</td> <td>NGC1394</td> <td>RA: 03 39 6.7000 (54.7779167d) Dec: -18 17 32.00 (-18.29222d) Equinox: J2000</td> <td></td> <td>V=12.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (81) | NGC1394 | RA: 03 39 6.7000 (54.7779167d) Dec: -18 17 32.00 (-18.29222d) Equinox: J2000 | | V=12.8 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (81) | NGC1394 | RA: 03 39 6.7000 (54.7779167d) Dec: -18 17 32.00 (-18.29222d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(81) NGC1394</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(81) NGC1394</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (81) NGC1394 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (81) NGC1394 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|--------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (81) NGC1394 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (81) NGC1394 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 82 - Schedule Gap Pilot

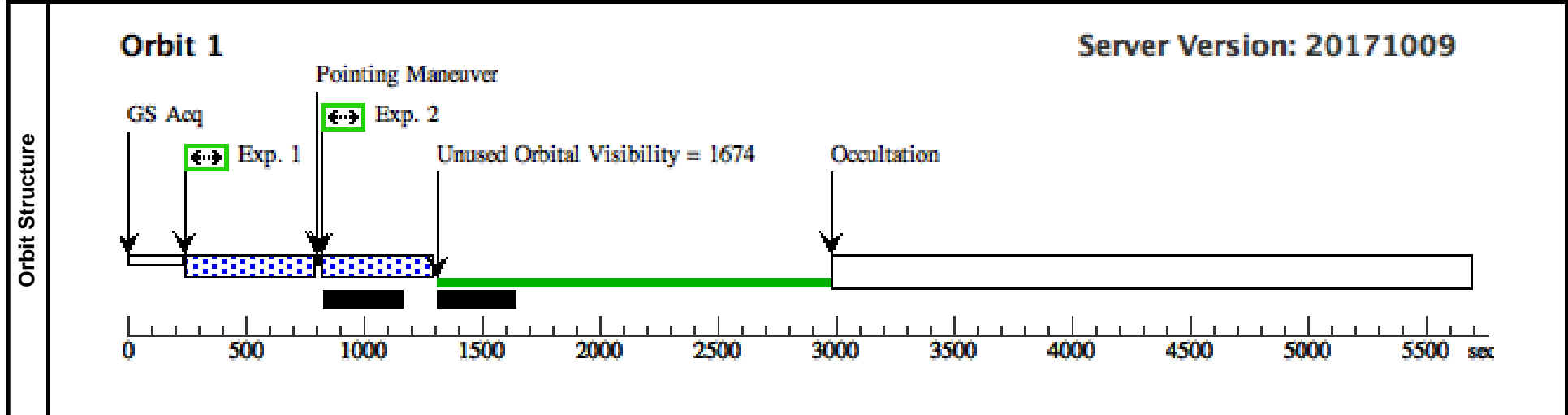
Mon Mar 26 19:12:33 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 82, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
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| Diagnostics | (Visit 82) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(82)</td> <td>NGC1416</td> <td>RA: 03 41 2.8000 (55.2616667d) Dec: -22 43 9.00 (-22.71917d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (82) | NGC1416 | RA: 03 41 2.8000 (55.2616667d) Dec: -22 43 9.00 (-22.71917d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|----------------------|---|---|--------------------------|--------------------|--------------------------|--------|---------------|------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (82) | NGC1416 | RA: 03 41 2.8000 (55.2616667d) Dec: -22 43 9.00 (-22.71917d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(82) NGC1416</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(82) NGC1416</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (82) NGC1416 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (82) NGC1416 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|--------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (82) NGC1416 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (82) NGC1416 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 83 - Schedule Gap Pilot

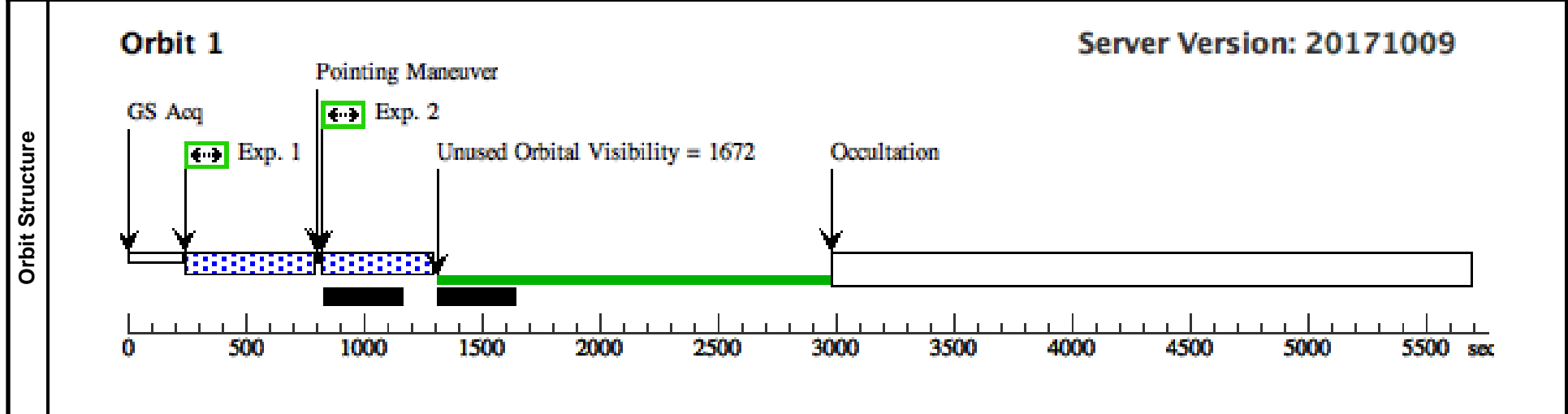
Mon Mar 26 19:12:33 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 83, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 83) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(83)</td> <td>NGC1428</td> <td>RA: 03 42 22.9000 (55.5954167d) Dec: -35 09 14.00 (-35.15389d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (83) | NGC1428 | RA: 03 42 22.9000 (55.5954167d) Dec: -35 09 14.00 (-35.15389d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|----------------------|---|---|--------------------------|--------------------|--------------------------|--------|---------------|------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (83) | NGC1428 | RA: 03 42 22.9000 (55.5954167d) Dec: -35 09 14.00 (-35.15389d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(83) NGC1428</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(83) NGC1428</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (83) NGC1428 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (83) NGC1428 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|--------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (83) NGC1428 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (83) NGC1428 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 84 - Schedule Gap Pilot

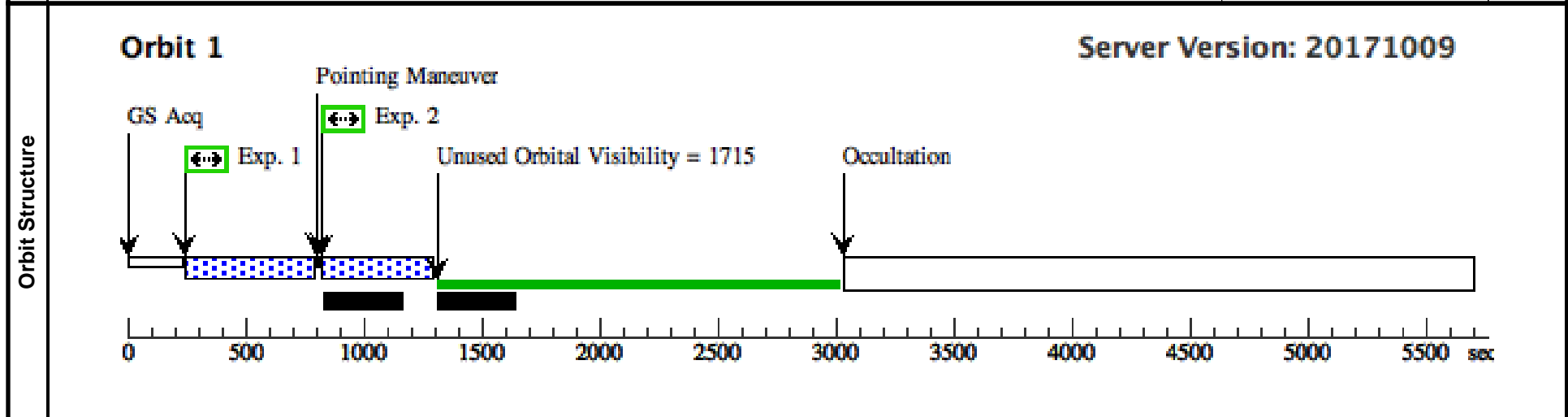
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 84, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 84) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 84) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(84)</td> <td>NGC1473</td> <td>RA: 03 47 26.2000 (56.8591667d) Dec: -68 13 14.00 (-68.22056d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (84) | NGC1473 | RA: 03 47 26.2000 (56.8591667d) Dec: -68 13 14.00 (-68.22056d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (84) | NGC1473 | RA: 03 47 26.2000 (56.8591667d) Dec: -68 13 14.00 (-68.22056d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (84) NGC1473 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (84) NGC1473 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 85 - Schedule Gap Pilot

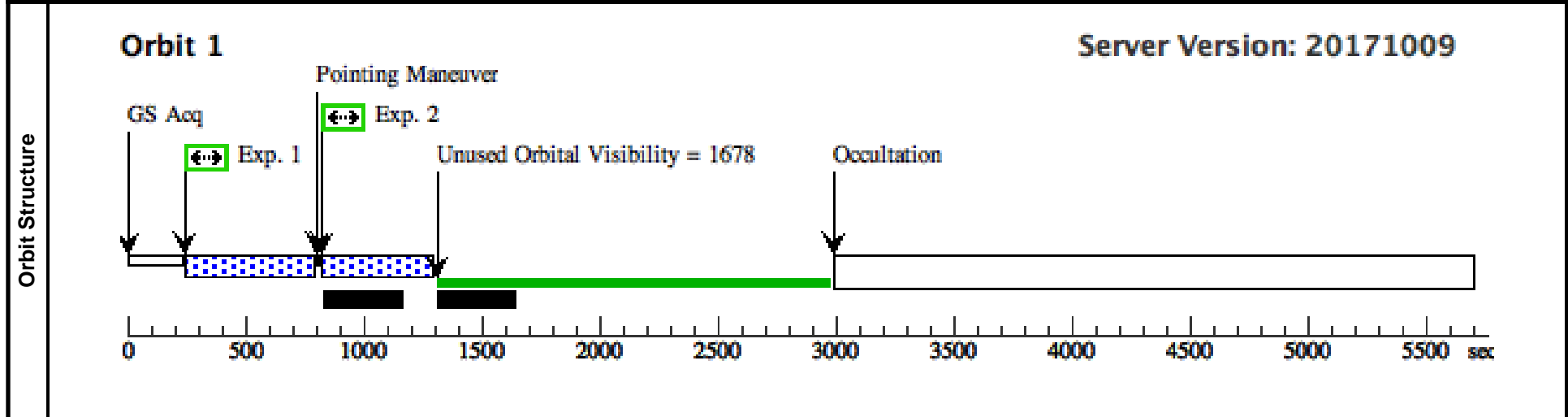
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 85, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 85) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(85)</td> <td>IC2035</td> <td>RA: 04 09 1.8000 (62.2575000d) Dec: -45 31 2.00 (-45.51722d) Equinox: J2000</td> <td></td> <td>V=11.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (85) | IC2035 | RA: 04 09 1.8000 (62.2575000d) Dec: -45 31 2.00 (-45.51722d) Equinox: J2000 | | V=11.8 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|------|--------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (85) | IC2035 | RA: 04 09 1.8000 (62.2575000d) Dec: -45 31 2.00 (-45.51722d) Equinox: J2000 | | V=11.8 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>(85) IC2035</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td>(85) IC2035</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | (85) IC2035 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] | 2 | (85) IC2035 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|----------------------|--------|----------------------|---|---------------|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|-------------|----------------------|-------|--|---|--|--|------------------------------|-----|---|-------------|----------------------|-------|--|---|--|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | (85) IC2035 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | (85) IC2035 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 86 - Schedule Gap Pilot

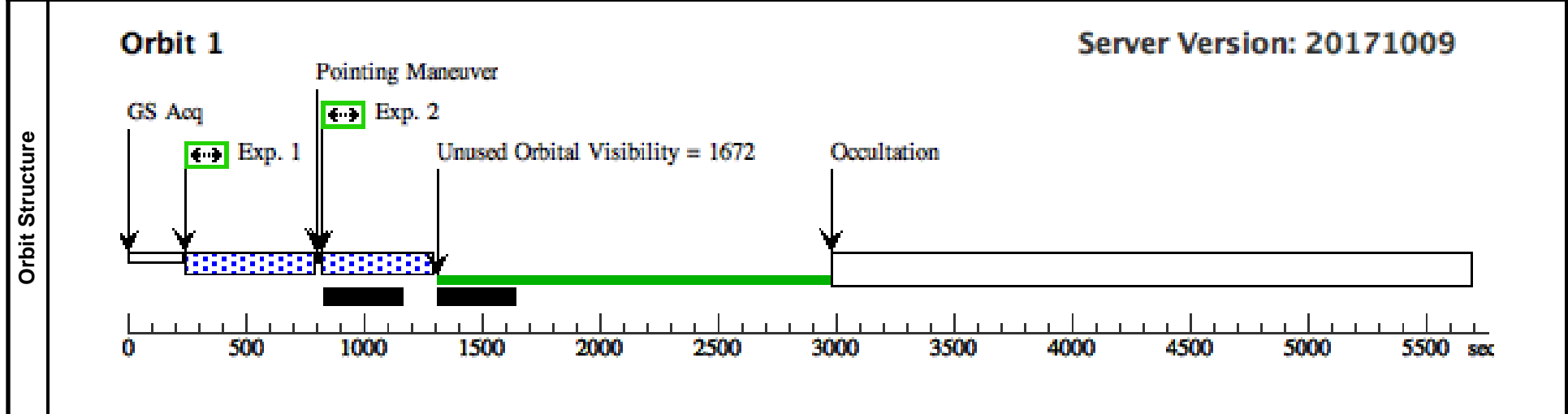
Mon Mar 26 19:12:33 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 86, withdrawn Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 86) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 86) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(86)</td> <td>NGC1531</td> <td>RA: 04 11 59.1000 (62.9962500d) Dec: -32 51 3.00 (-32.85083d) Equinox: J2000</td> <td></td> <td>V=11.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (86) | NGC1531 | RA: 04 11 59.1000 (62.9962500d) Dec: -32 51 3.00 (-32.85083d) Equinox: J2000 | | V=11.9 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (86) | NGC1531 | RA: 04 11 59.1000 (62.9962500d) Dec: -32 51 3.00 (-32.85083d) Equinox: J2000 | | V=11.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (86) NGC1531 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (86) NGC1531 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 87 - Schedule Gap Pilot

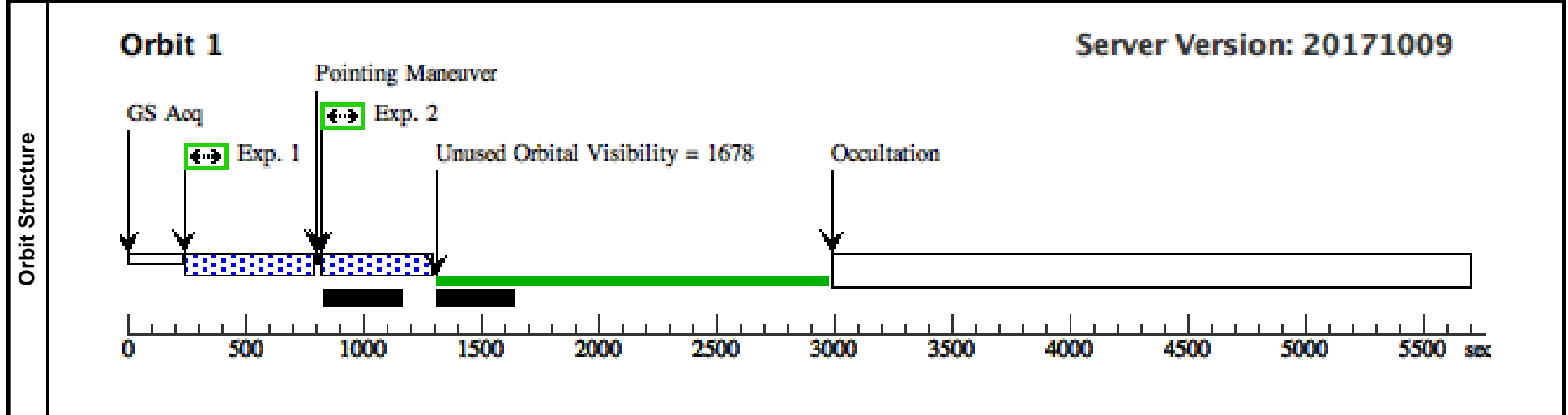
Mon Mar 26 19:12:33 GMT 2018

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|--------------|--|
| Visit | Proposal 14840, Visit 87, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 87) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 87) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(87)</td> <td>NGC1567</td> <td>RA: 04 21 8.7000 (65.2862500d) Dec: -48 15 17.00 (-48.25472d) Equinox: J2000</td> <td></td> <td>V=11.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (87) | NGC1567 | RA: 04 21 8.7000 (65.2862500d) Dec: -48 15 17.00 (-48.25472d) Equinox: J2000 | | V=11.5 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (87) | NGC1567 | RA: 04 21 8.7000 (65.2862500d) Dec: -48 15 17.00 (-48.25472d) Equinox: J2000 | | V=11.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------|--------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | | (87) NGC1567 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (87) NGC1567 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 88 - Schedule Gap Pilot

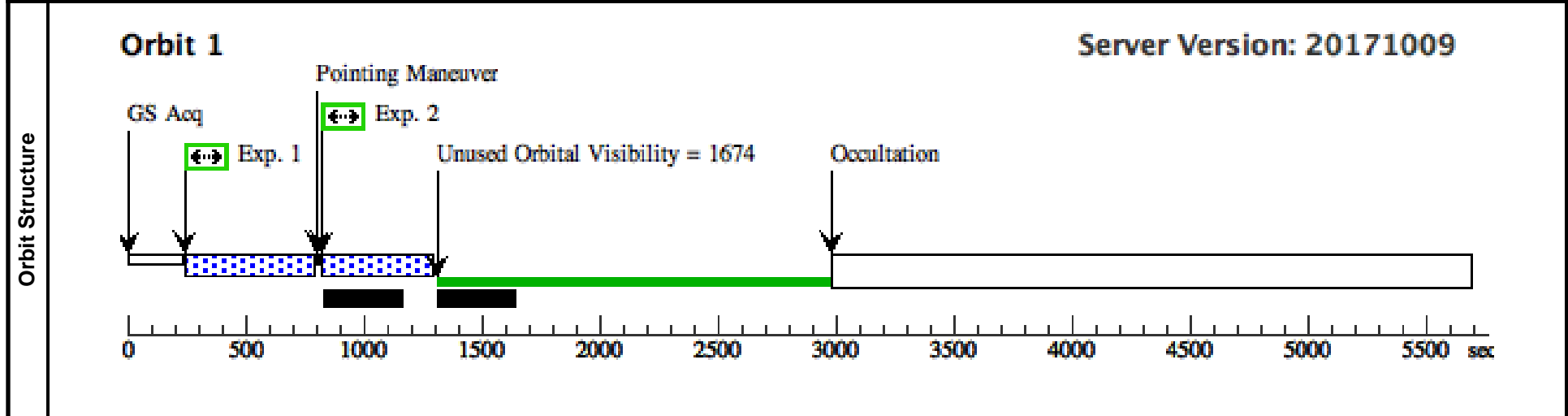
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|-------------------------------------|
| Visit | Proposal 14840, Visit 88, completed |
| | Diagnostic Status: Warning |
| | Scientific Instruments: ACS/WFC |
| | Special Requirements: SCHED 100% |

| | |
|--------------------|---|
| Diagnostics | (Visit 88) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| | | | | | | |
|----------------------|---|-------------|--|---------------------------------|---------------|-------------------------|
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous |
| | (88) | NGC1570 | RA: 04 22 8.9000 (65.5370833d) Dec: -43 37 48.00 (-43.63000d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
| | <i>Comments:</i> | | | | | |
| | Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | |

| | | | | | | | | | | |
|------------------|----------|--------------|---------------|-----------------------------|----------------------|---------------------|---|---------------|--|--------------|
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (88) NGC1570 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (88) NGC1570 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 89 - Schedule Gap Pilot

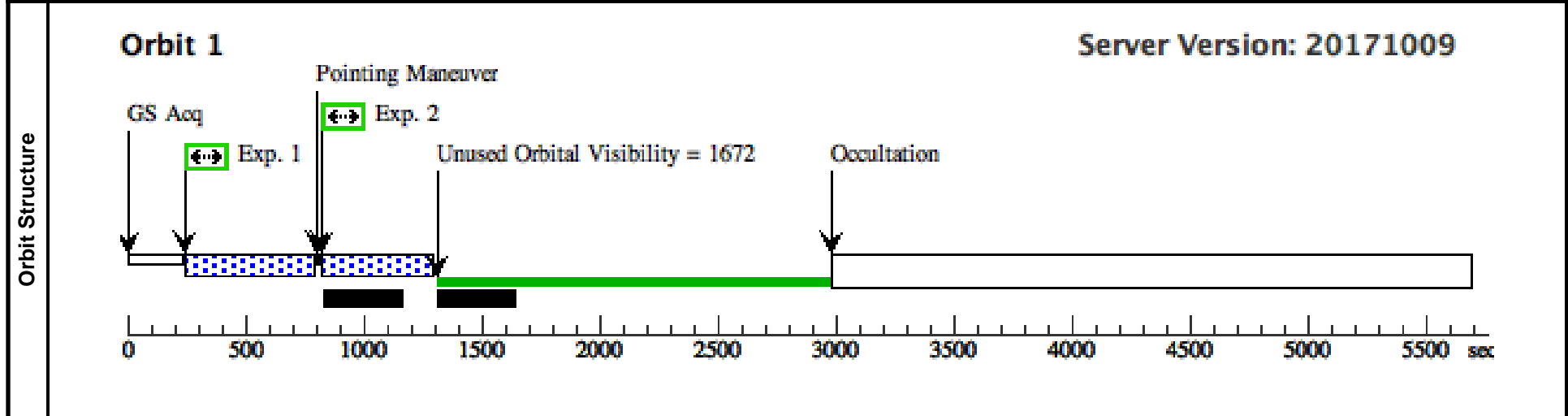
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 89, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 89) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 89) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(89)</td> <td>NGC1577</td> <td>RA: 04 26 20.5000 (66.5854167d) Dec: -10 05 56.00 (-10.09889d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (89) | NGC1577 | RA: 04 26 20.5000 (66.5854167d) Dec: -10 05 56.00 (-10.09889d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (89) | NGC1577 | RA: 04 26 20.5000 (66.5854167d) Dec: -10 05 56.00 (-10.09889d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|--------------|---|---|---------------------------------|------------------------------|
| | 1 | | (89) NGC1577 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] |
| 2 | | (89) NGC1577 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 90 - Schedule Gap Pilot

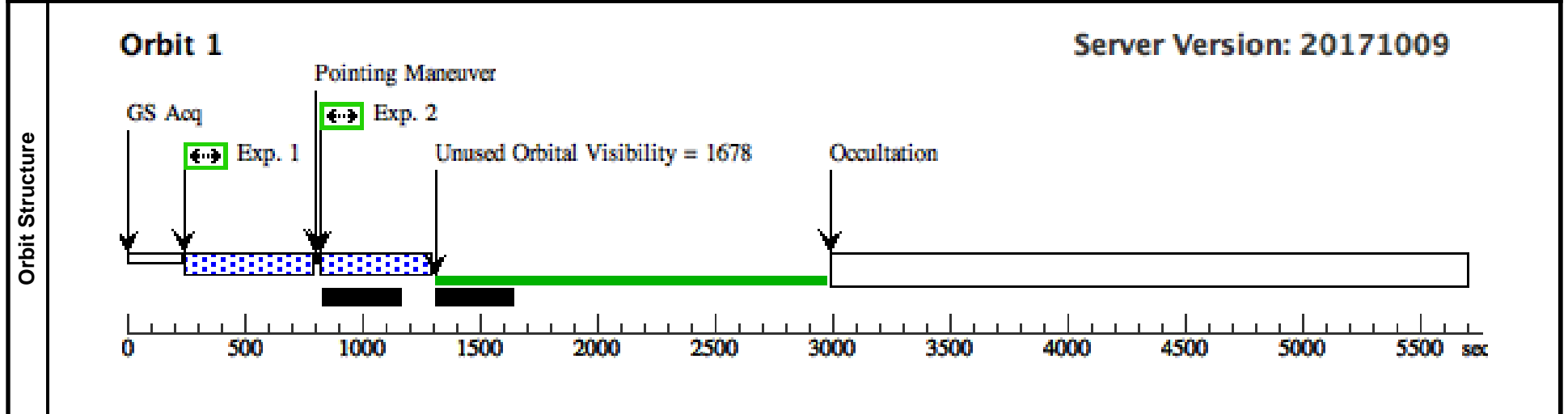
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 90, failed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 90) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 90) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(90)</td> <td>NGC1595</td> <td>RA: 04 28 21.6000 (67.0900000d) Dec: -47 48 55.00 (-47.81528d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (90) | NGC1595 | RA: 04 28 21.6000 (67.0900000d) Dec: -47 48 55.00 (-47.81528d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (90) | NGC1595 | RA: 04 28 21.6000 (67.0900000d) Dec: -47 48 55.00 (-47.81528d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (90) NGC1595 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (90) NGC1595 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit E9 - Schedule Gap Pilot

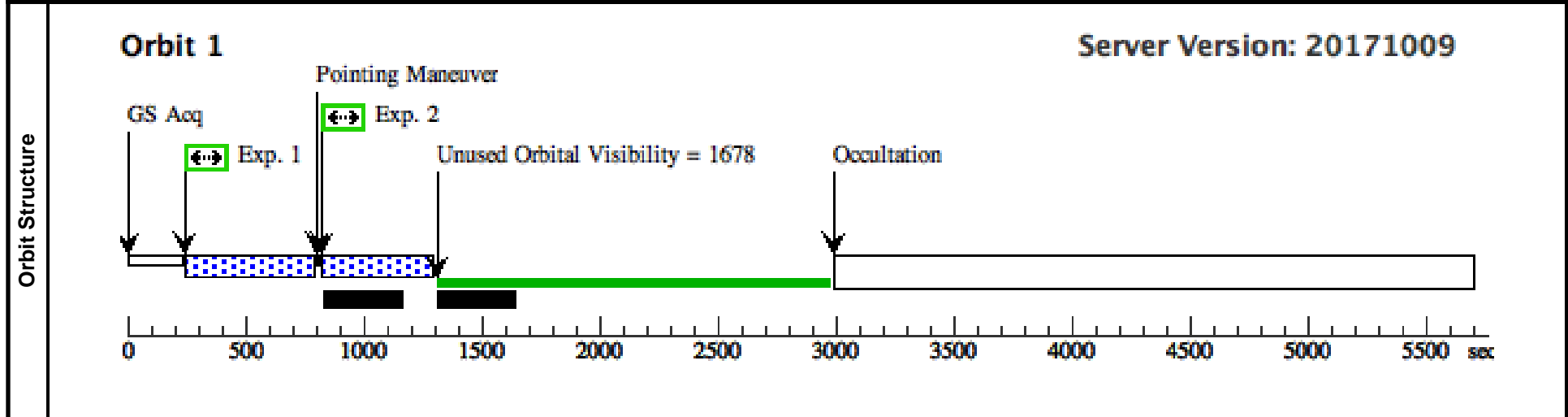
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | <p>Proposal 14840, Visit E9, scheduling</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: ACS/WFC</p> <p>Special Requirements: SCHED 100%</p> <p><i>Comments: Repeat of Visit 90</i></p> |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit E9) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(90)</td> <td>NGC1595</td> <td>RA: 04 28 21.6000 (67.0900000d) Dec: -47 48 55.00 (-47.81528d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</i></p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (90) | NGC1595 | RA: 04 28 21.6000 (67.0900000d) Dec: -47 48 55.00 (-47.81528d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (90) | NGC1595 | RA: 04 28 21.6000 (67.0900000d) Dec: -47 48 55.00 (-47.81528d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(90) NGC1595</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(90) NGC1595</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (90) NGC1595 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (90) NGC1595 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|--------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (90) NGC1595 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (90) NGC1595 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 91 - Schedule Gap Pilot

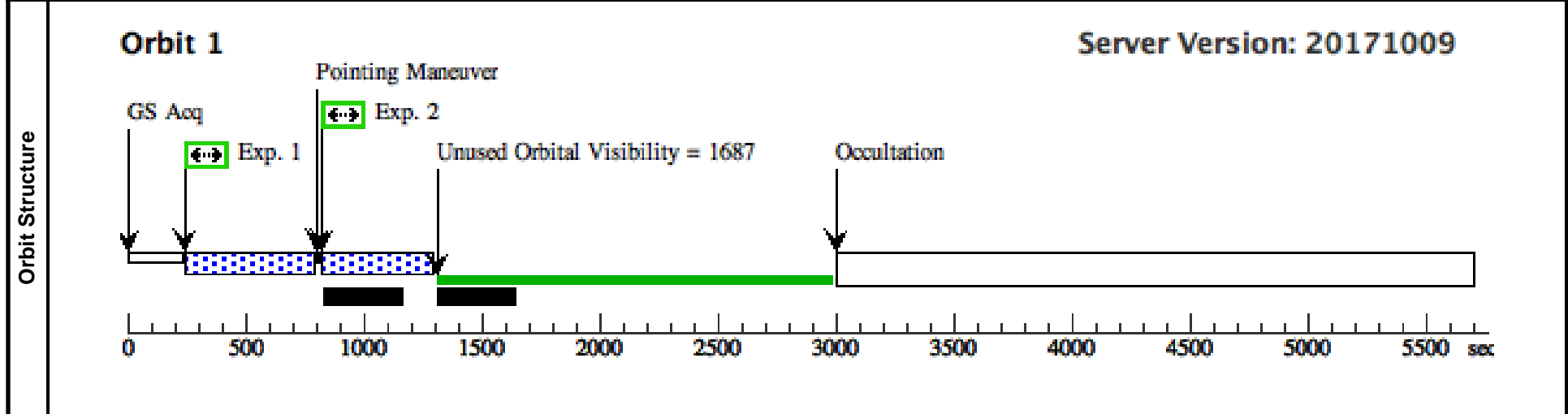
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 91, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 91) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 91) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(91)</td> <td>IC2082</td> <td>RA: 04 29 7.8000 (67.2825000d) Dec: -53 49 40.00 (-53.82778d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (91) | IC2082 | RA: 04 29 7.8000 (67.2825000d) Dec: -53 49 40.00 (-53.82778d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (91) | IC2082 | RA: 04 29 7.8000 (67.2825000d) Dec: -53 49 40.00 (-53.82778d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|-------------|----------------------|----------------------|----------------------|---|---|---------------|------------------------------|---------------------------------|-------|
| | 1 | (91) IC2082 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | (91) IC2082 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] | |



Proposal 14840 - Visit 92 - Schedule Gap Pilot

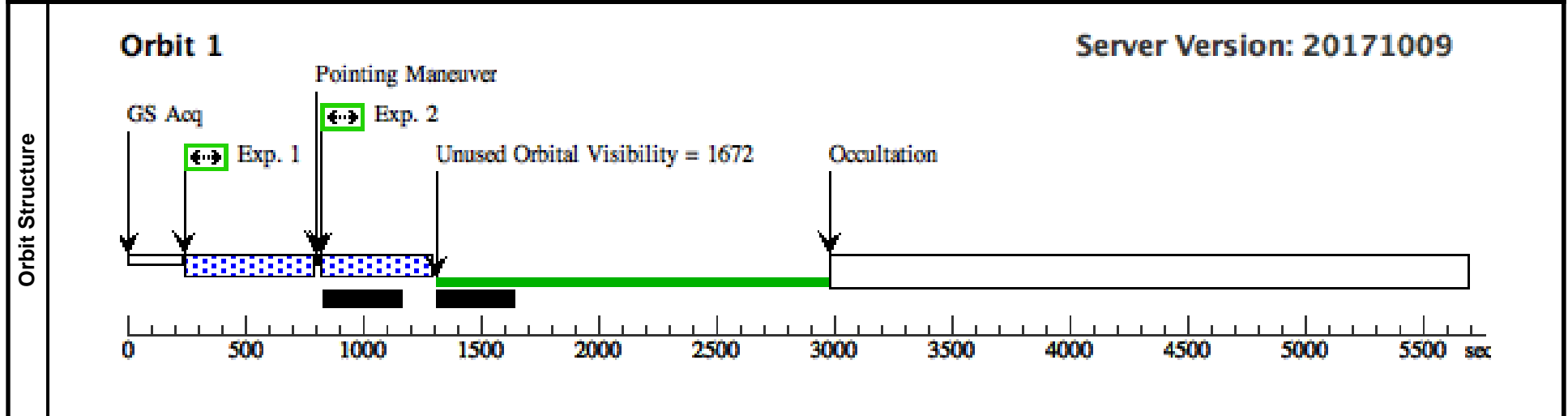
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 92, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 92) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 92) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(92)</td> <td>IC2059</td> <td>RA: 04 20 26.2000 (65.1091667d) Dec: -31 43 28.00 (-31.72444d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (92) | IC2059 | RA: 04 20 26.2000 (65.1091667d) Dec: -31 43 28.00 (-31.72444d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (92) | IC2059 | RA: 04 20 26.2000 (65.1091667d) Dec: -31 43 28.00 (-31.72444d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------|-------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | | (92) IC2059 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (92) IC2059 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 93 - Schedule Gap Pilot

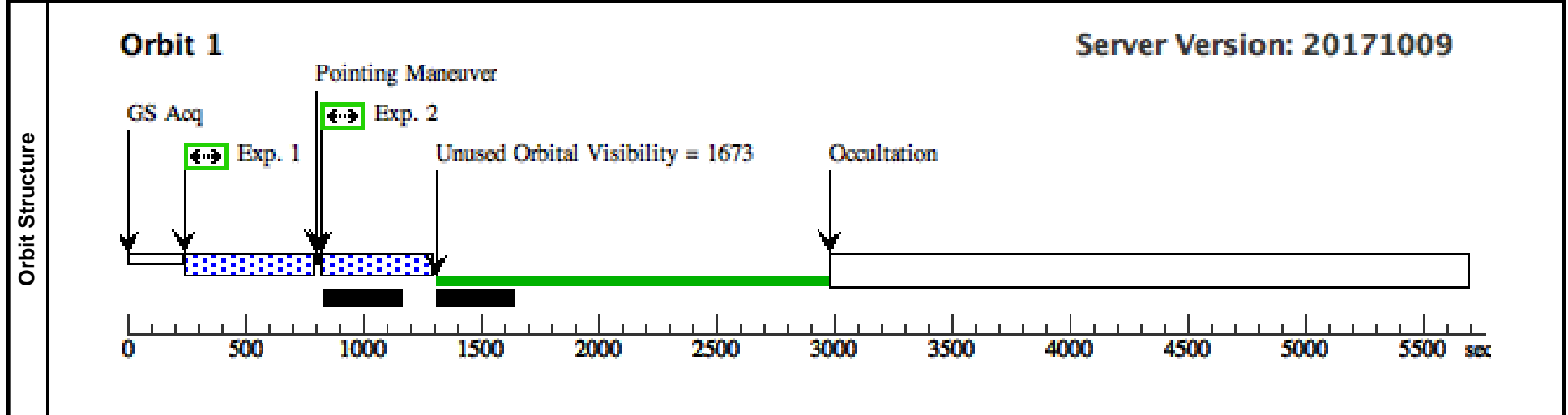
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 93, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 93) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 93) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous |
|----------------------|--|------|--------------------|---|--------|---------------|
| | | (93) | NGC1591 | RA: 04 29 30.7000 (67.3779167d) Dec: -26 42 46.00 (-26.71278d) Equinox: J2000 | | V=12.9 |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-------|--------------|----------------------|----------------------|--------------|---|---|---------------------------------|------------------------------|
| | | 1 | | (93) NGC1591 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] |
| | 2 | | (93) NGC1591 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 94 - Schedule Gap Pilot

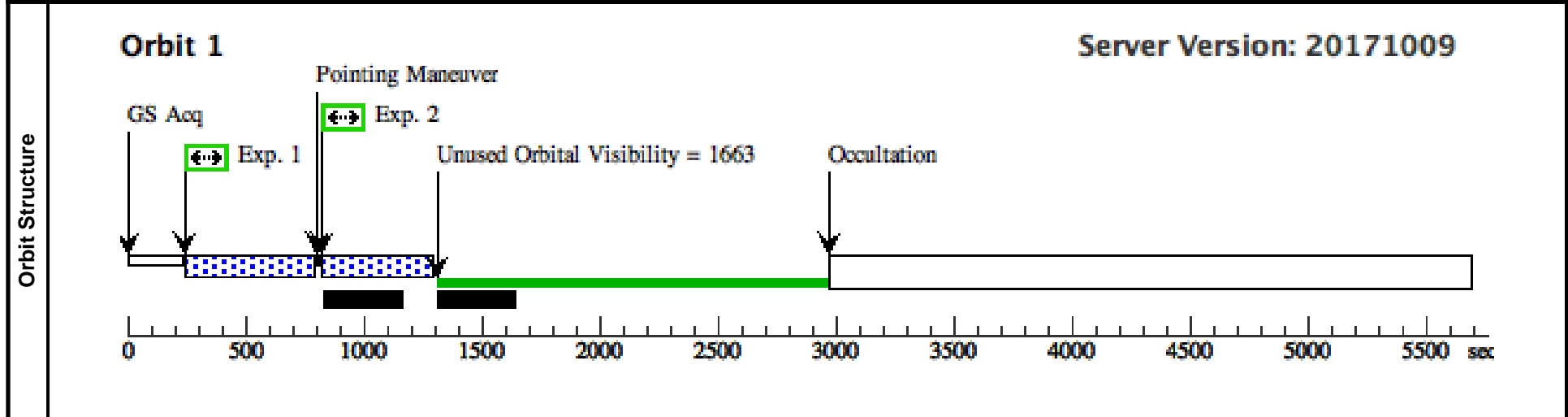
Mon Mar 26 19:12:33 GMT 2018

| | | | | | |
|--------------|---|--|--|--|--|
| Visit | Proposal 14840, Visit 94, scheduling | | | | |
| | Diagnostic Status: Warning | | | | |
| | Scientific Instruments: ACS/WFC | | | | |
| | Special Requirements: SCHED 100% | | | | |

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|--------------------|---|--|--|--|--|
| Diagnostics | (Visit 94) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | |
|--------------------|---|--|--|--|--|

| | | | | | | |
|----------------------|---|-------------|--|---------------------------------|---------------|-------------------------|
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous |
| | (94) | NGC1635 | RA: 04 40 7.9000 (70.0329167d) Dec: -00 32 50.00 (-.54722d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
| | <i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | |

| | | | | | | | | | | |
|------------------|----------|--------------|---------------|-----------------------------|----------------------|---------------------|---|---------------|--|--------------|
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (94) NGC1635 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (94) NGC1635 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 95 - Schedule Gap Pilot

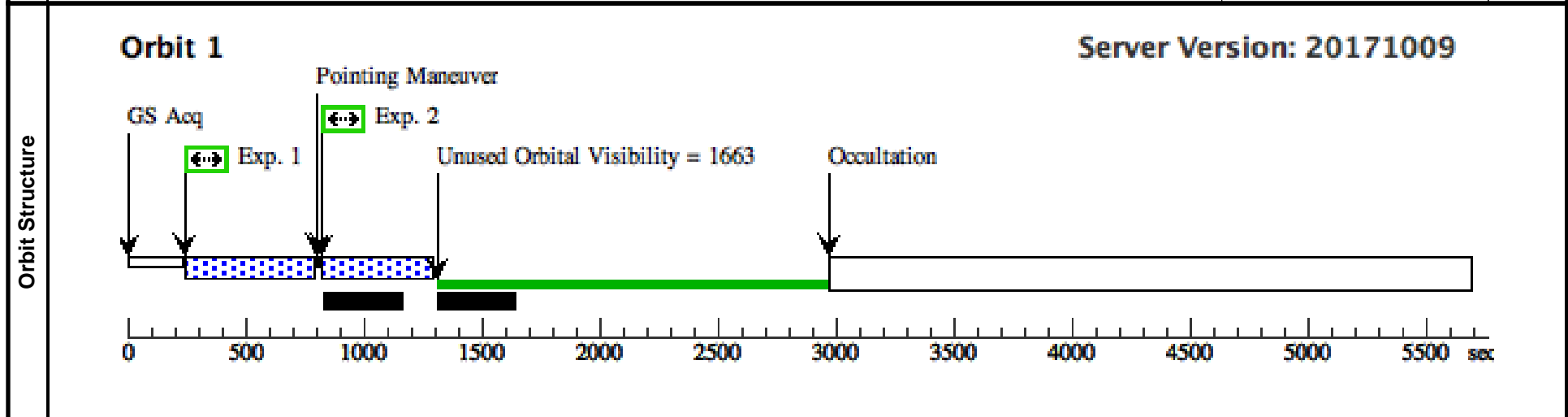
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | <p>Proposal 14840, Visit 95, scheduling</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: ACS/WFC</p> <p>Special Requirements: SCHED 100%</p> |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 95) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(95)</td> <td>NGC1653</td> <td>RA: 04 45 47.5000 (71.4479167d) Dec: -02 23 34.00 (-2.39278d) Equinox: J2000</td> <td></td> <td>V=12.0</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> <i>Category=GALAXY</i> <i>Description=[ELLIPTICAL]</i> <i>Extended=YES</i></p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (95) | NGC1653 | RA: 04 45 47.5000 (71.4479167d) Dec: -02 23 34.00 (-2.39278d) Equinox: J2000 | | V=12.0 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (95) | NGC1653 | RA: 04 45 47.5000 (71.4479167d) Dec: -02 23 34.00 (-2.39278d) Equinox: J2000 | | V=12.0 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(95) NGC1653</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(95) NGC1653</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (95) NGC1653 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (95) NGC1653 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|--------------|----------------------|---------------|----------------------|---|--------------|---------------------------------|--------|---------------------------------|-------|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (95) NGC1653 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (95) NGC1653 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 96 - Schedule Gap Pilot

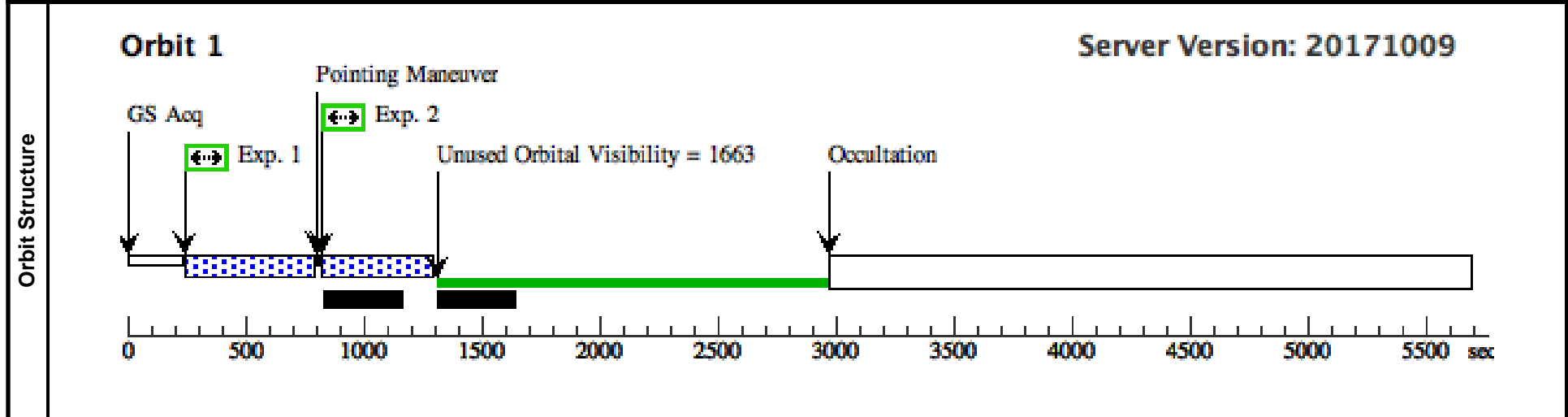
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 96, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit 96) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(96)</td> <td>NGC1659</td> <td>RA: 04 46 30.0000 (71.6250000d) Dec: -04 47 19.00 (-4.78861d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (96) | NGC1659 | RA: 04 46 30.0000 (71.6250000d) Dec: -04 47 19.00 (-4.78861d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|----------------------|--|--|--------------------------|--------------------|--------------------------|--------|---------------|------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (96) | NGC1659 | RA: 04 46 30.0000 (71.6250000d) Dec: -04 47 19.00 (-4.78861d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(96) NGC1659</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(96) NGC1659</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (96) NGC1659 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (96) NGC1659 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|--------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (96) NGC1659 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (96) NGC1659 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 97 - Schedule Gap Pilot

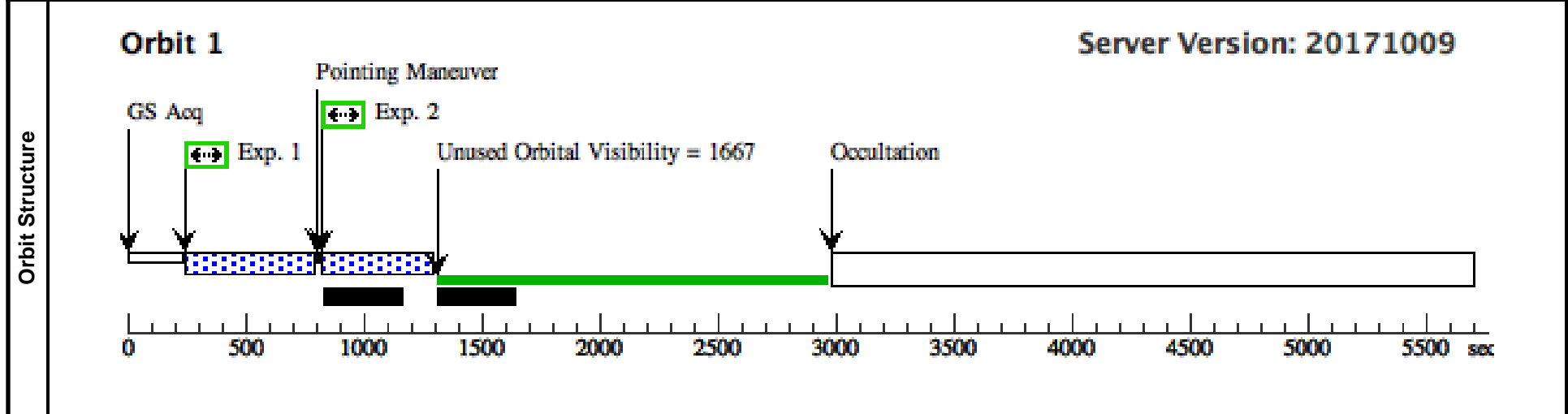
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 97, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 97) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 97) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(97)</td> <td>NGC1666</td> <td>RA: 04 48 32.8000 (72.1366667d) Dec: -06 34 10.00 (-6.56944d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (97) | NGC1666 | RA: 04 48 32.8000 (72.1366667d) Dec: -06 34 10.00 (-6.56944d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (97) | NGC1666 | RA: 04 48 32.8000 (72.1366667d) Dec: -06 34 10.00 (-6.56944d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------|--------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | | (97) NGC1666 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (97) NGC1666 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 98 - Schedule Gap Pilot

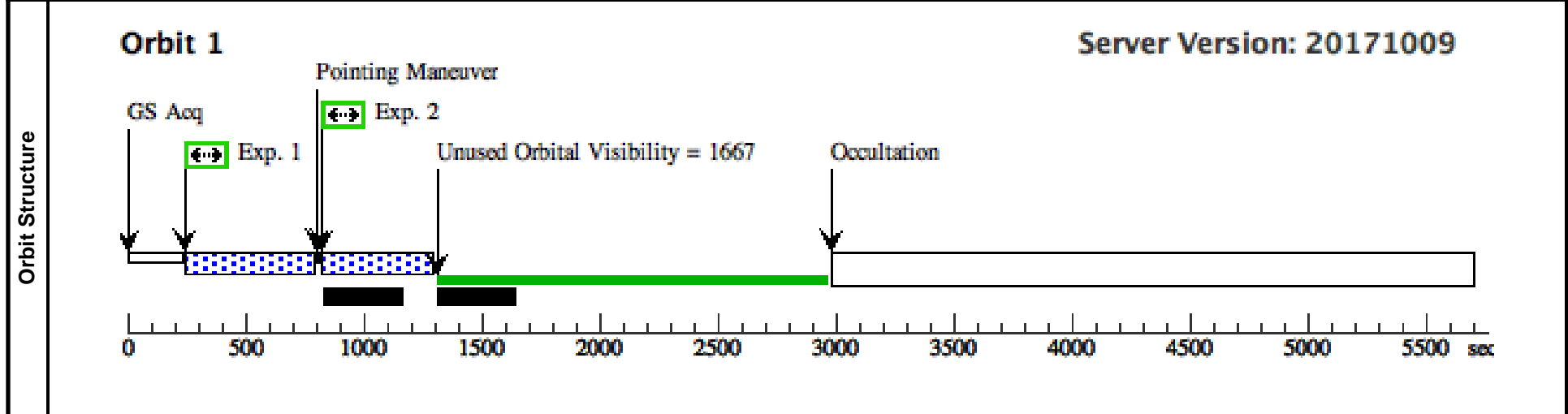
Mon Mar 26 19:12:33 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 98, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 98) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(98)</td> <td>NGC1667</td> <td>RA: 04 48 37.0000 (72.1541667d) Dec: -06 19 13.00 (-6.32028d) Equinox: J2000</td> <td></td> <td>V=12.1</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (98) | NGC1667 | RA: 04 48 37.0000 (72.1541667d) Dec: -06 19 13.00 (-6.32028d) Equinox: J2000 | | V=12.1 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (98) | NGC1667 | RA: 04 48 37.0000 (72.1541667d) Dec: -06 19 13.00 (-6.32028d) Equinox: J2000 | | V=12.1 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|--------------|---|---|---------------------------------|------------------------------|
| | 1 | | (98) NGC1667 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] |
| 2 | | (98) NGC1667 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 99 - Schedule Gap Pilot

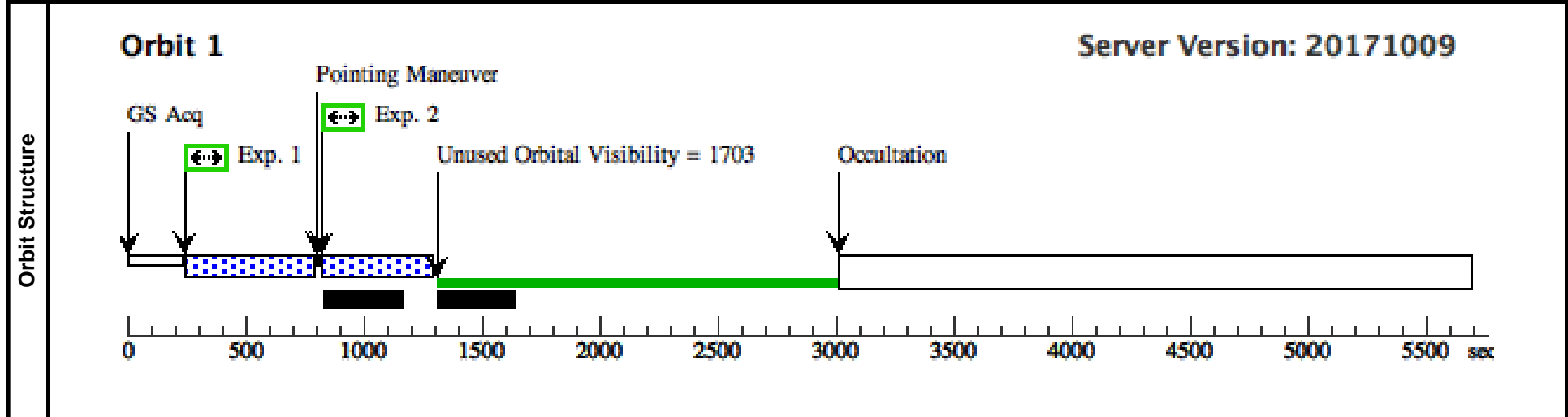
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 99, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 99) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 99) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(99)</td> <td>NGC1706</td> <td>RA: 04 52 31.1000 (73.1295833d) Dec: -62 59 10.00 (-62.98611d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (99) | NGC1706 | RA: 04 52 31.1000 (73.1295833d) Dec: -62 59 10.00 (-62.98611d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (99) | NGC1706 | RA: 04 52 31.1000 (73.1295833d) Dec: -62 59 10.00 (-62.98611d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (99) NGC1706 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (99) NGC1706 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 0A - Schedule Gap Pilot

Mon Mar 26 19:12:33 GMT 2018

| | | | | | | | | | | |
|------------------------|--|-------|---|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 0A, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 0A) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (100) | IC392 | RA: 04 46 25.8000 (71.6075000d) Dec: +03 30 20.00 (3.50556d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (100) IC392 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (100) IC392 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram shows the following sequence of events on a 5500-second timeline:</p> <ul style="list-style-type: none"> 0 - 100s: GS Acq (Green bar) 100 - 448s: Exp. 1 (Blue checkered bar) 800 - 900s: Pointing Maneuver (Black bar) 900 - 1248s: Exp. 2 (Blue checkered bar) 1248 - 2911s: Unused Orbital Visibility = 1663s (Green bar) 2911 - 5500s: Occultation (White bar) | | | | | | | | | |

Proposal 14840 - Visit 0B - Schedule Gap Pilot

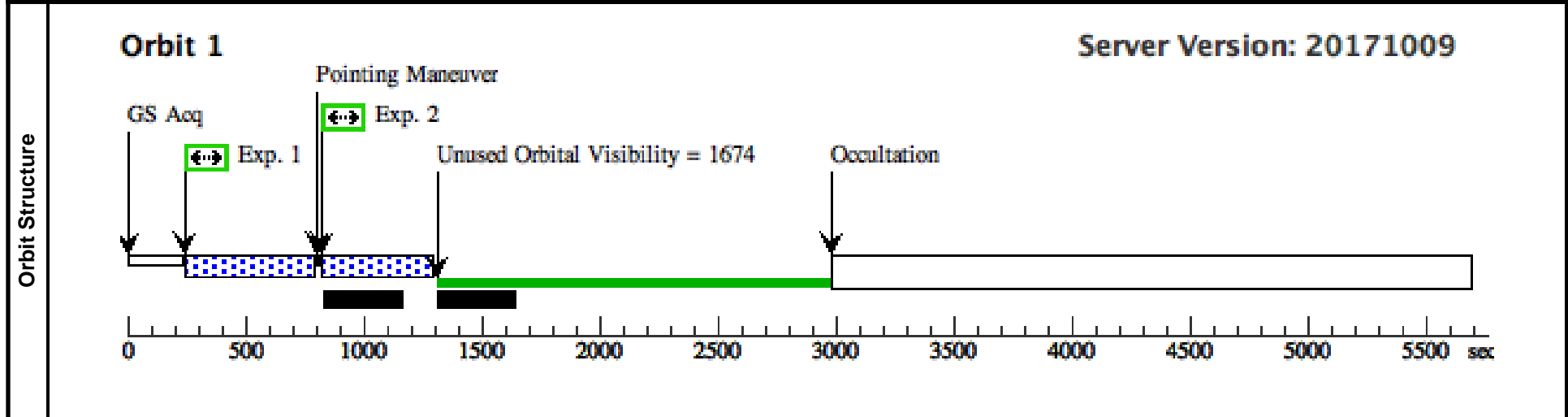
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 0B, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 0B) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 0B) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(101)</td> <td>NGC1710</td> <td>RA: 04 57 16.8000 (74.3200000d) Dec: -15 17 20.00 (-15.28889d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (101) | NGC1710 | RA: 04 57 16.8000 (74.3200000d) Dec: -15 17 20.00 (-15.28889d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (101) | NGC1710 | RA: 04 57 16.8000 (74.3200000d) Dec: -15 17 20.00 (-15.28889d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (101) NGC1710 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (101) NGC1710 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 0C - Schedule Gap Pilot

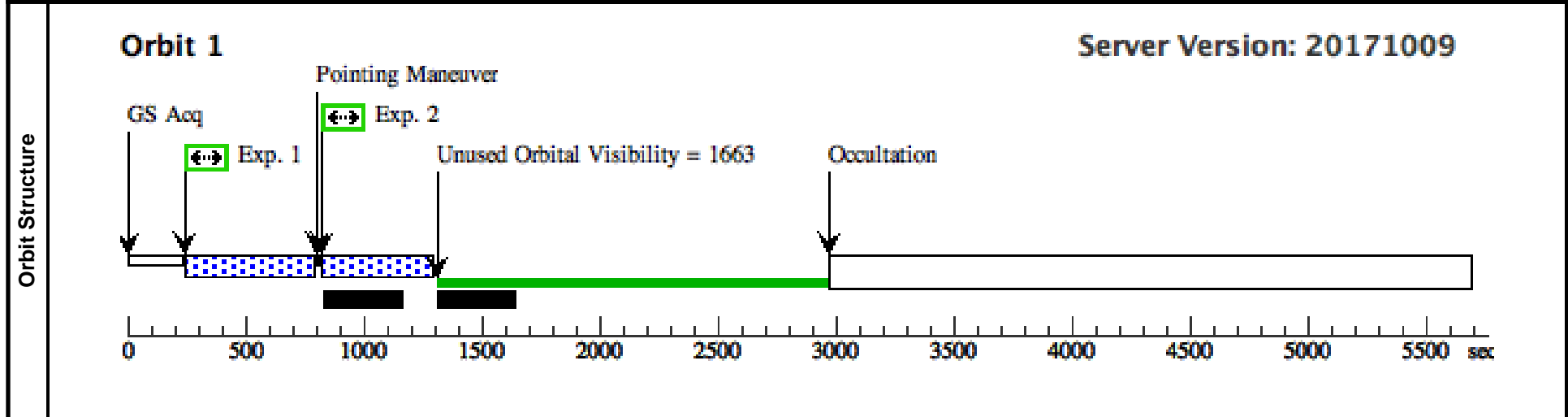
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 0C, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 0C) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(102)</td> <td>NGC1713</td> <td>RA: 04 58 54.7000 (74.7279167d) Dec: -00 29 19.00 (-.48861d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (102) | NGC1713 | RA: 04 58 54.7000 (74.7279167d) Dec: -00 29 19.00 (-.48861d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (102) | NGC1713 | RA: 04 58 54.7000 (74.7279167d) Dec: -00 29 19.00 (-.48861d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(102) NGC1713</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(102) NGC1713</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (102) NGC1713 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (102) NGC1713 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (102) NGC1713 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (102) NGC1713 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 0D - Schedule Gap Pilot

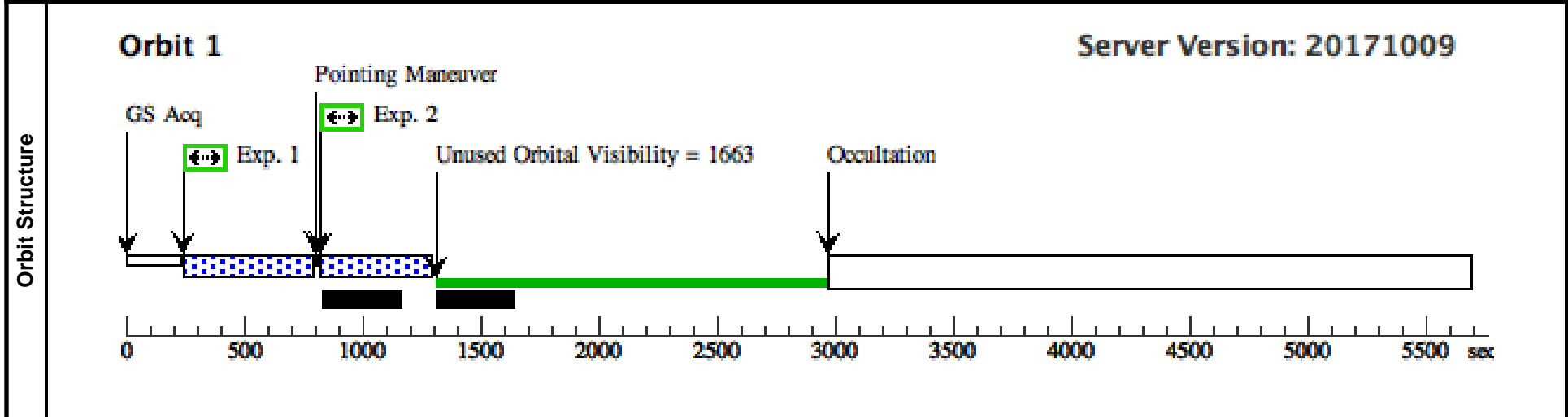
Mon Mar 26 19:12:33 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 0D, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 0D) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 0D) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(103)</td> <td>NGC1588</td> <td>RA: 04 30 43.7000 (67.6820833d) Dec: +00 39 55.00 (.66528d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (103) | NGC1588 | RA: 04 30 43.7000 (67.6820833d) Dec: +00 39 55.00 (.66528d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (103) | NGC1588 | RA: 04 30 43.7000 (67.6820833d) Dec: +00 39 55.00 (.66528d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (103) NGC1588 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (103) NGC1588 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 0E - Schedule Gap Pilot

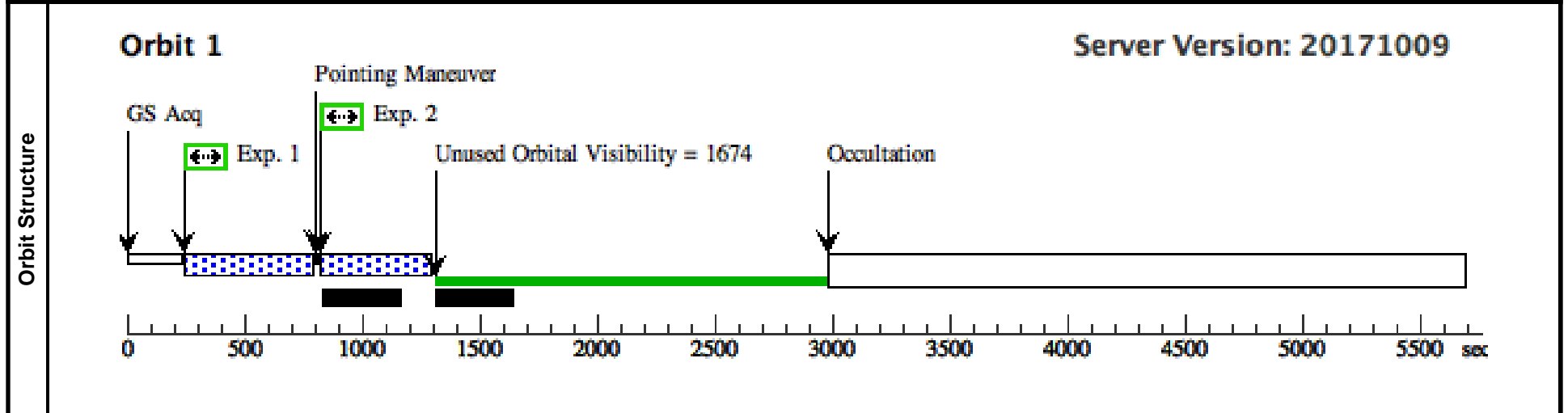
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 0E, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 0E) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 0E) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(104)</td> <td>NGC1781</td> <td>RA: 05 07 55.1000 (76.9795833d) Dec: -18 11 24.00 (-18.19000d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (104) | NGC1781 | RA: 05 07 55.1000 (76.9795833d) Dec: -18 11 24.00 (-18.19000d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (104) | NGC1781 | RA: 05 07 55.1000 (76.9795833d) Dec: -18 11 24.00 (-18.19000d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (104) NGC1781 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (104) NGC1781 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 0F - Schedule Gap Pilot

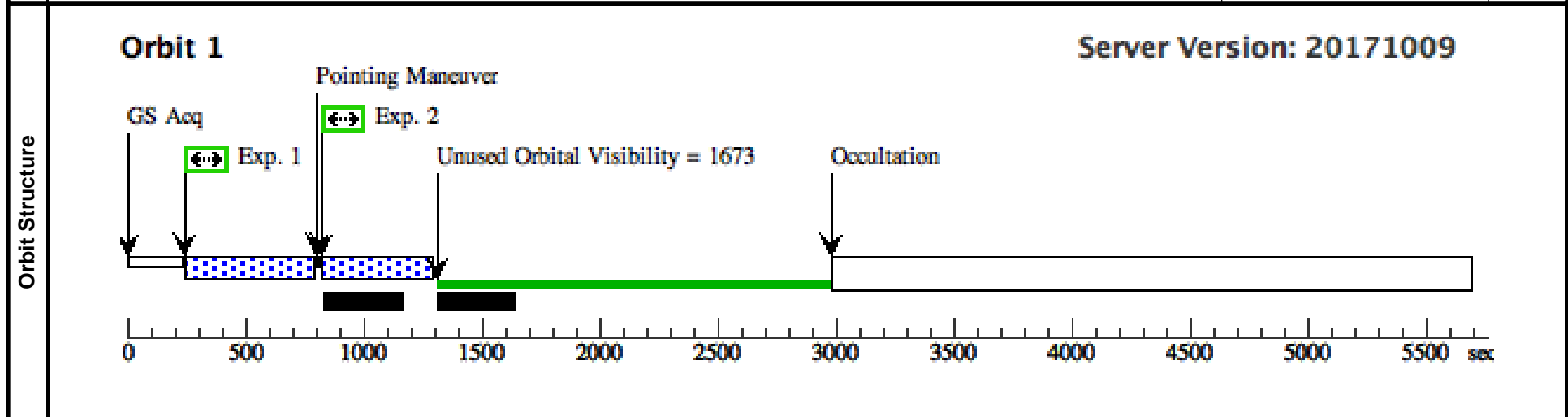
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 0F, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 0F) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 0F) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(105)</td> <td>NGC1812</td> <td>RA: 05 08 52.8000 (77.2200000d) Dec: -29 15 6.00 (-29.25167d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (105) | NGC1812 | RA: 05 08 52.8000 (77.2200000d) Dec: -29 15 6.00 (-29.25167d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (105) | NGC1812 | RA: 05 08 52.8000 (77.2200000d) Dec: -29 15 6.00 (-29.25167d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (105) NGC1812 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (105) NGC1812 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



| | | | | | | | | | | |
|------------------------|---|---------|--|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 0G, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 0G) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (106) | NGC1819 | RA: 05 11 46.0000 (77.9416667d) Dec: +05 12 3.00 (5.20083d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (106) NGC1819 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (106) NGC1819 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the timeline for Orbit 1. It starts with a GS Acq phase (blue checkered bar) from approximately 200s to 400s. This is followed by Exp. 1 (green bar with camera icon) from 400s to 600s. A Pointing Maneuver (black bar with camera icon) occurs from 800s to 900s. Exp. 2 (green bar with camera icon) follows from 900s to 1300s. A period of Unused Orbital Visibility (green bar) spans from 1300s to 3000s. Finally, an Occultation (white bar) begins at 3000s and continues until the end of the orbit at 5500s. A scale at the bottom marks time in seconds from 0 to 5500.</p> | | | | | | | | | |

Proposal 14840 - Visit 0H - Schedule Gap Pilot

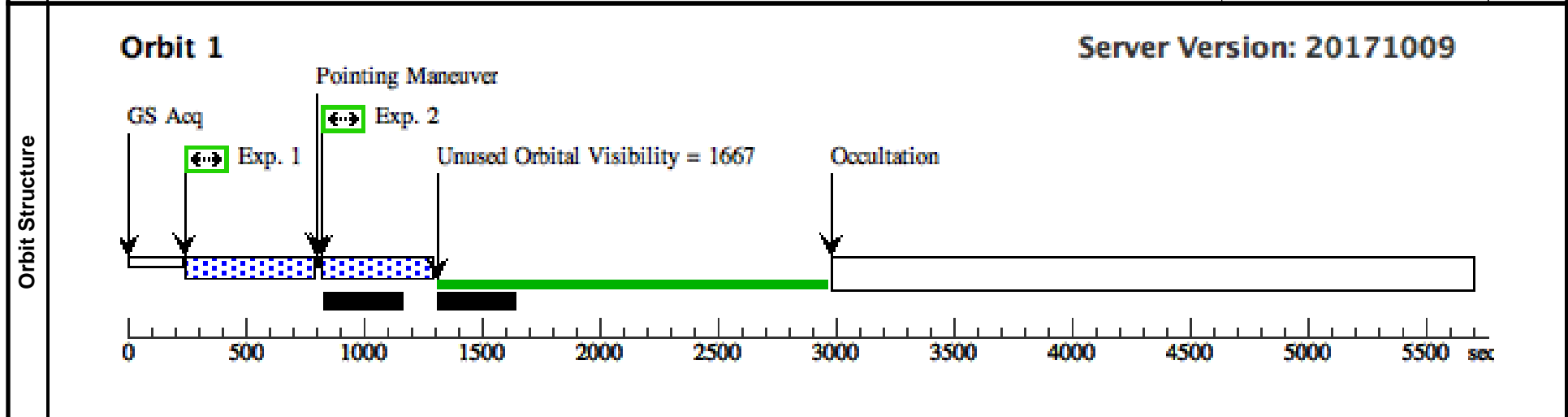
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 0H, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 0H) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 0H) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(107)</td> <td>NGC1924</td> <td>RA: 05 28 1.9000 (82.0079167d) Dec: -05 18 37.00 (-5.31028d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (107) | NGC1924 | RA: 05 28 1.9000 (82.0079167d) Dec: -05 18 37.00 (-5.31028d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (107) | NGC1924 | RA: 05 28 1.9000 (82.0079167d) Dec: -05 18 37.00 (-5.31028d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (107) NGC1924 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (107) NGC1924 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 0I - Schedule Gap Pilot

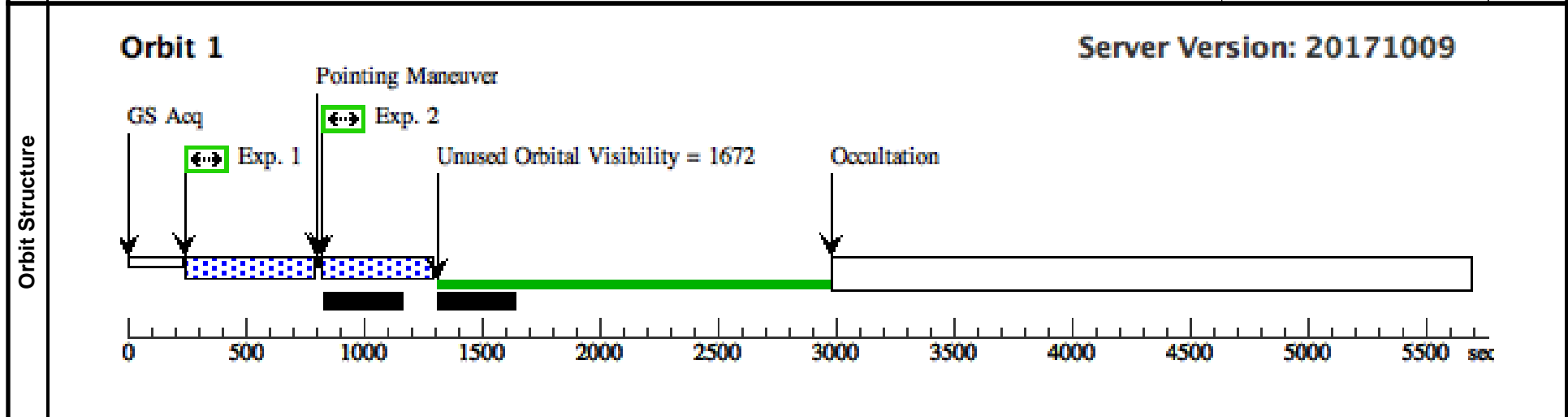
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 0I, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 0I) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(108)</td> <td>IC2122</td> <td>RA: 05 19 1.4000 (79.7558333d) Dec: -37 05 21.00 (-37.08917d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (108) | IC2122 | RA: 05 19 1.4000 (79.7558333d) Dec: -37 05 21.00 (-37.08917d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|----------------------|--|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|--------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (108) | IC2122 | RA: 05 19 1.4000 (79.7558333d) Dec: -37 05 21.00 (-37.08917d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(108) IC2122</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(108) IC2122</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (108) IC2122 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (108) IC2122 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|--------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (108) IC2122 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (108) IC2122 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 0J - Schedule Gap Pilot

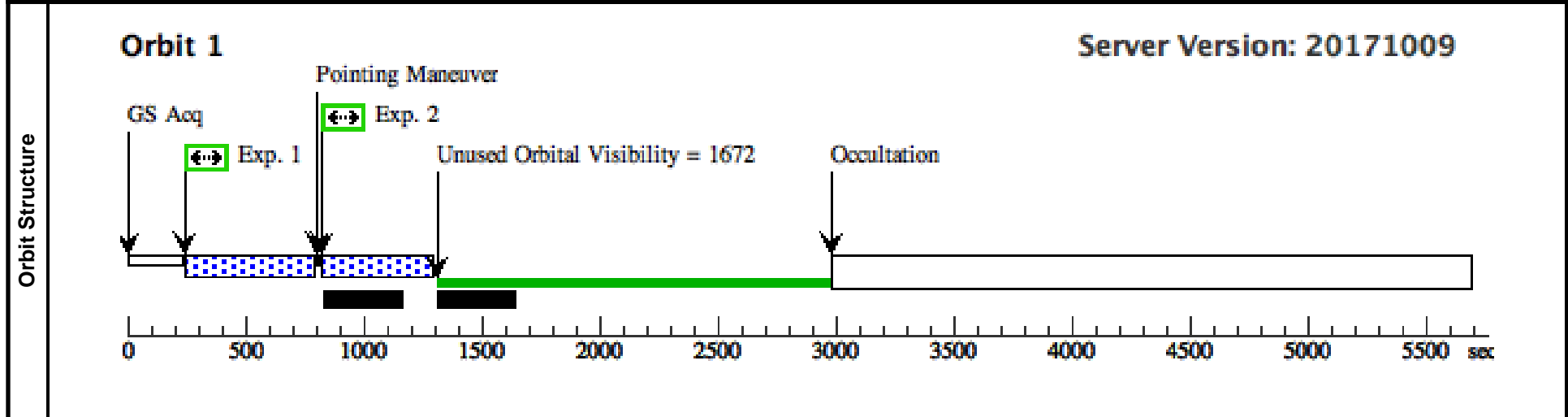
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 0J, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 0J) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 0J) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(109)</td> <td>NGC1759</td> <td>RA: 05 00 49.0000 (75.2041667d) Dec: -38 40 25.00 (-38.67361d) Equinox: J2000</td> <td></td> <td>V=12.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (109) | NGC1759 | RA: 05 00 49.0000 (75.2041667d) Dec: -38 40 25.00 (-38.67361d) Equinox: J2000 | | V=12.8 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (109) | NGC1759 | RA: 05 00 49.0000 (75.2041667d) Dec: -38 40 25.00 (-38.67361d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (109) NGC1759 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (109) NGC1759 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 0K - Schedule Gap Pilot

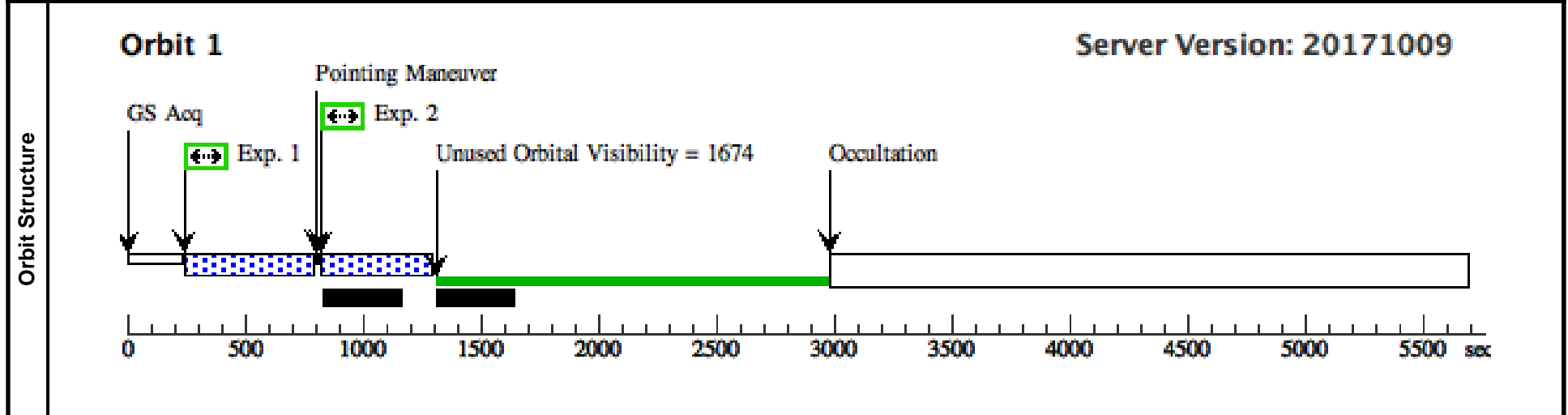
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 0K, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 0K) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 0K) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(110)</td> <td>NGC1738</td> <td>RA: 05 01 46.5000 (75.4437500d) Dec: -18 09 27.00 (-18.15750d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (110) | NGC1738 | RA: 05 01 46.5000 (75.4437500d) Dec: -18 09 27.00 (-18.15750d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (110) | NGC1738 | RA: 05 01 46.5000 (75.4437500d) Dec: -18 09 27.00 (-18.15750d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (110) NGC1738 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (110) NGC1738 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 0L - Schedule Gap Pilot

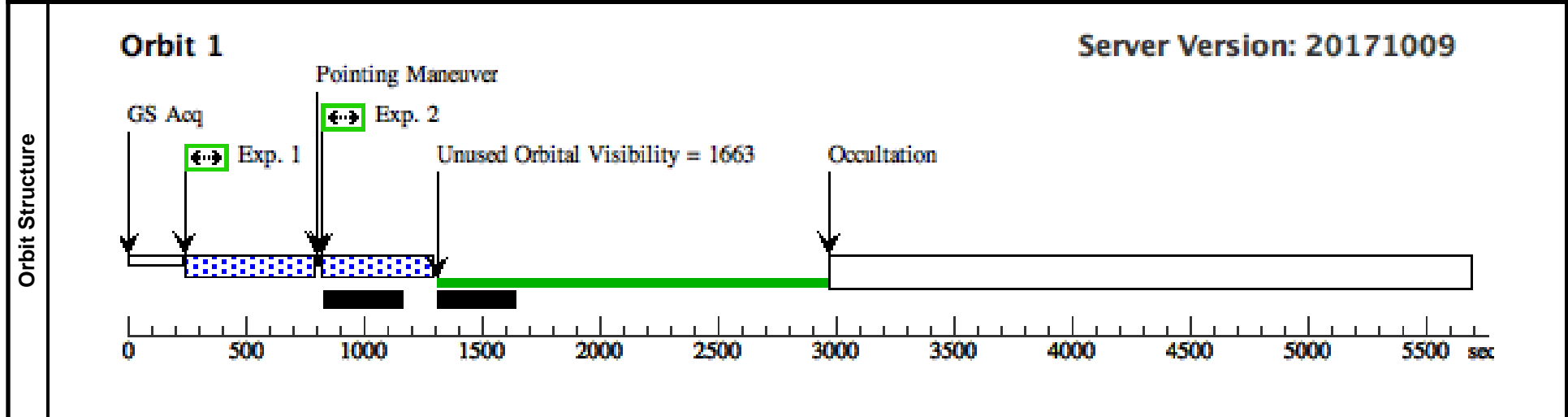
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 0L, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 0L) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(111)</td> <td>NGC1740</td> <td>RA: 05 01 54.7000 (75.4779167d) Dec: -03 17 45.00 (-3.29583d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (111) | NGC1740 | RA: 05 01 54.7000 (75.4779167d) Dec: -03 17 45.00 (-3.29583d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (111) | NGC1740 | RA: 05 01 54.7000 (75.4779167d) Dec: -03 17 45.00 (-3.29583d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(111) NGC1740</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(111) NGC1740</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (111) NGC1740 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (111) NGC1740 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (111) NGC1740 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (111) NGC1740 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 0M - Schedule Gap Pilot

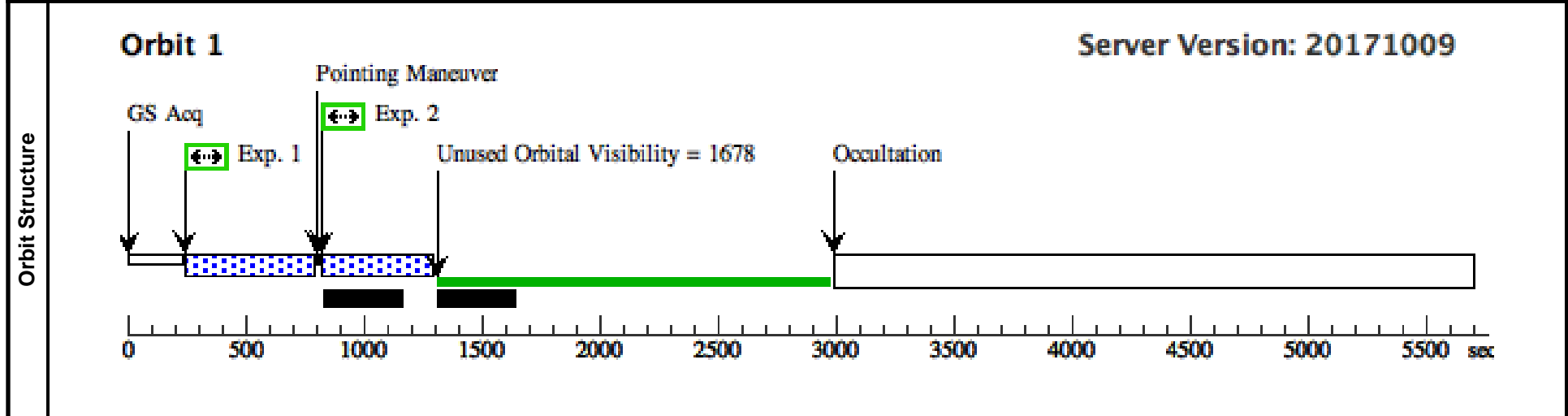
Mon Mar 26 19:12:33 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 0M, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 0M) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 0M) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(112)</td> <td>NGC1803</td> <td>RA: 05 05 26.5000 (76.3604167d) Dec: -49 34 3.00 (-49.56750d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (112) | NGC1803 | RA: 05 05 26.5000 (76.3604167d) Dec: -49 34 3.00 (-49.56750d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (112) | NGC1803 | RA: 05 05 26.5000 (76.3604167d) Dec: -49 34 3.00 (-49.56750d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (112) NGC1803 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (112) NGC1803 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 0N - Schedule Gap Pilot

Mon Mar 26 19:12:34 GMT 2018

| | | | | | | | | | | |
|------------------------|--|---------|--|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 0N, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 0N) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (113) | NGC2012 | RA: 05 22 35.1000 (80.6462500d) Dec: -79 51 7.00 (-79.85194d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (113) NGC2012 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (113) NGC2012 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram shows the timeline for Orbit 1. The x-axis is time in seconds, ranging from 0 to 5500. Key events are marked with arrows and boxes:</p> <ul style="list-style-type: none"> GS Acq: Occurs from 0 to 100 seconds. Exp. 1: Occurs from 100 to 450 seconds, represented by a blue checkered bar. Pointing Maneuver: Occurs from 800 to 1000 seconds, represented by a black bar. Exp. 2: Occurs from 800 to 1150 seconds, represented by a green bar. Unused Orbital Visibility = 1753: A period from 1150 to 3000 seconds where no observations occur. Occultation: Occurs from 3000 to 5500 seconds, represented by a long white bar. | | | | | | | | | |

Proposal 14840 - Visit 00 - Schedule Gap Pilot

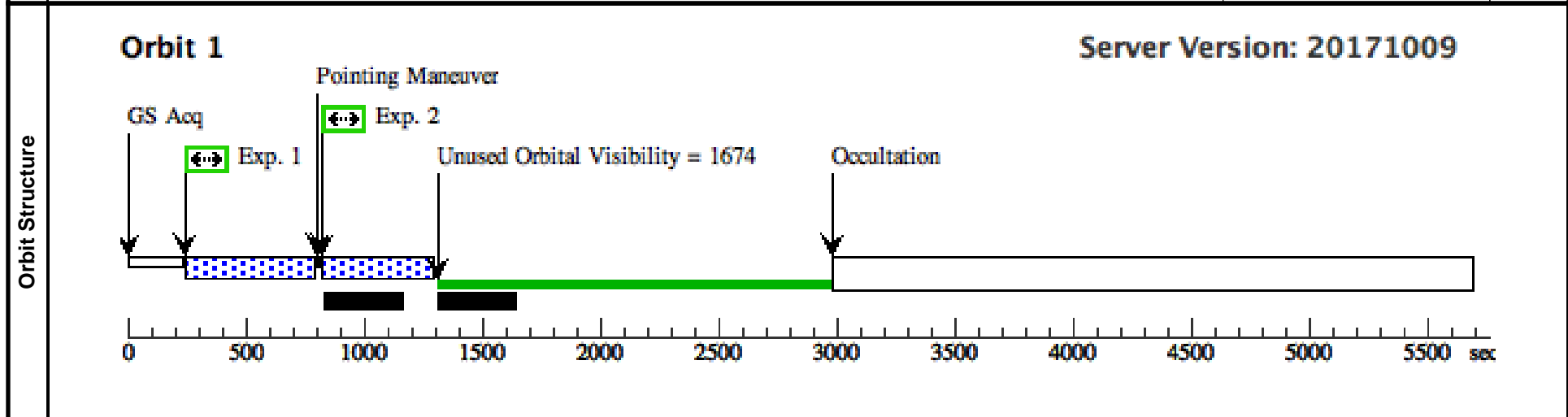
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 00, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 00) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 00) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(114)</td> <td>NGC1993</td> <td>RA: 05 35 25.4000 (83.8558333d) Dec: -17 48 54.00 (-17.81500d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (114) | NGC1993 | RA: 05 35 25.4000 (83.8558333d) Dec: -17 48 54.00 (-17.81500d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (114) | NGC1993 | RA: 05 35 25.4000 (83.8558333d) Dec: -17 48 54.00 (-17.81500d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (114) NGC1993 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (114) NGC1993 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 0P - Schedule Gap Pilot

Mon Mar 26 19:12:34 GMT 2018

| | | | | | | | | | | |
|------------------------|---|---------|--|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 0P, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 0P) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (115) | NGC2082 | RA: 05 41 50.9000 (85.4620833d) Dec: -64 18 5.00 (-64.30139d) Equinox: J2000 | | V=12.1 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (115) NGC2082 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (115) NGC2082 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure over a 5500-second period. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Occurs at approximately 200 seconds. Exp. 1: Occurs between 300 and 600 seconds, marked with a green box and a double-headed arrow. Pointing Maneuver: Occurs at approximately 800 seconds, marked with a green box and a double-headed arrow. Exp. 2: Occurs between 900 and 1200 seconds, marked with a green box and a double-headed arrow. Unused Orbital Visibility = 1703: A period from approximately 1300 to 3000 seconds where the target is visible but not observed. Occultation: Occurs from approximately 3000 to 5500 seconds, where the target is behind the Sun. <p>The x-axis is labeled in seconds (sec) from 0 to 5500. A blue hatched area indicates the period of orbital visibility from approximately 200 to 1300 seconds.</p> | | | | | | | | | |

Proposal 14840 - Visit 0Q - Schedule Gap Pilot

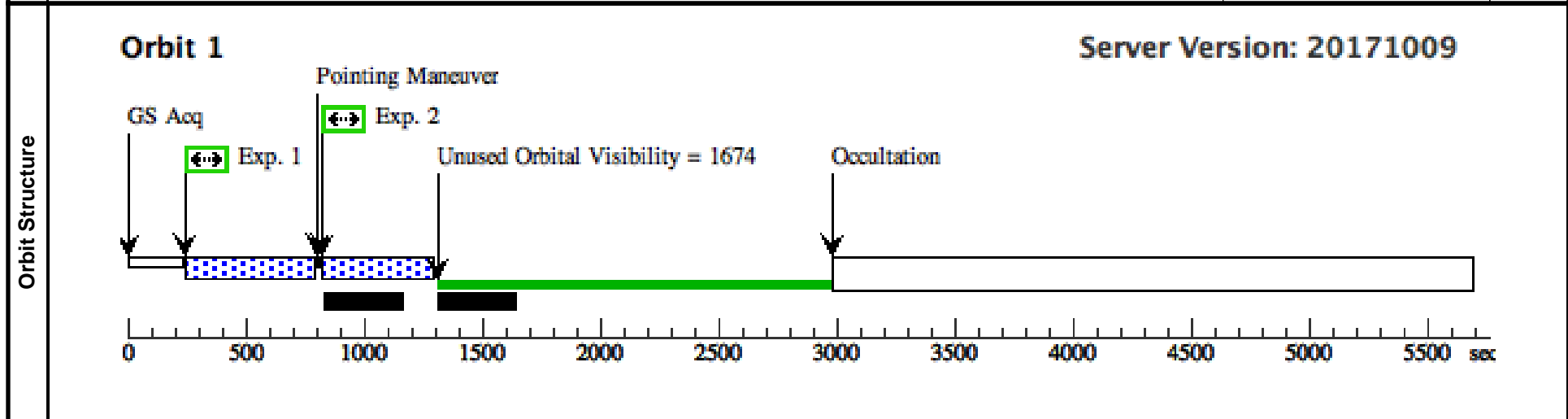
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 0Q, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 0Q) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 0Q) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(116)</td> <td>NGC2073</td> <td>RA: 05 45 53.8000 (86.4741667d) Dec: -21 59 57.00 (-21.99917d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (116) | NGC2073 | RA: 05 45 53.8000 (86.4741667d) Dec: -21 59 57.00 (-21.99917d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (116) | NGC2073 | RA: 05 45 53.8000 (86.4741667d) Dec: -21 59 57.00 (-21.99917d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (116) NGC2073 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (116) NGC2073 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 0R - Schedule Gap Pilot

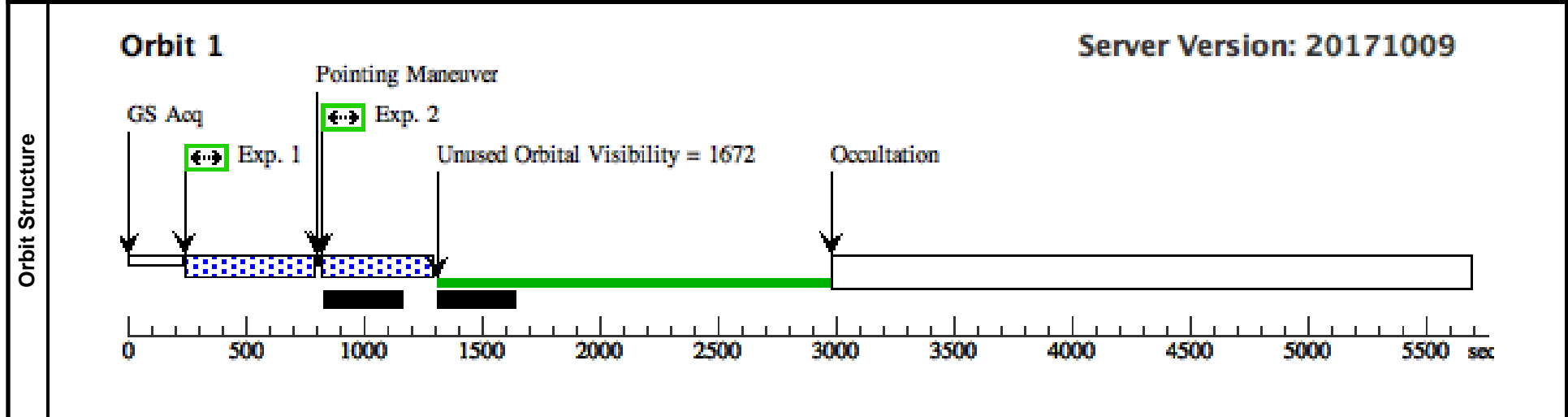
Mon Mar 26 19:12:34 GMT 2018

| | |
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| Visit | Proposal 14840, Visit 0R, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 0R) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 0R) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(117)</td> <td>NGC1989</td> <td>RA: 05 34 23.4000 (83.5975000d) Dec: -30 48 2.00 (-30.80056d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (117) | NGC1989 | RA: 05 34 23.4000 (83.5975000d) Dec: -30 48 2.00 (-30.80056d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (117) | NGC1989 | RA: 05 34 23.4000 (83.5975000d) Dec: -30 48 2.00 (-30.80056d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (117) NGC1989 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (117) NGC1989 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 0S - Schedule Gap Pilot

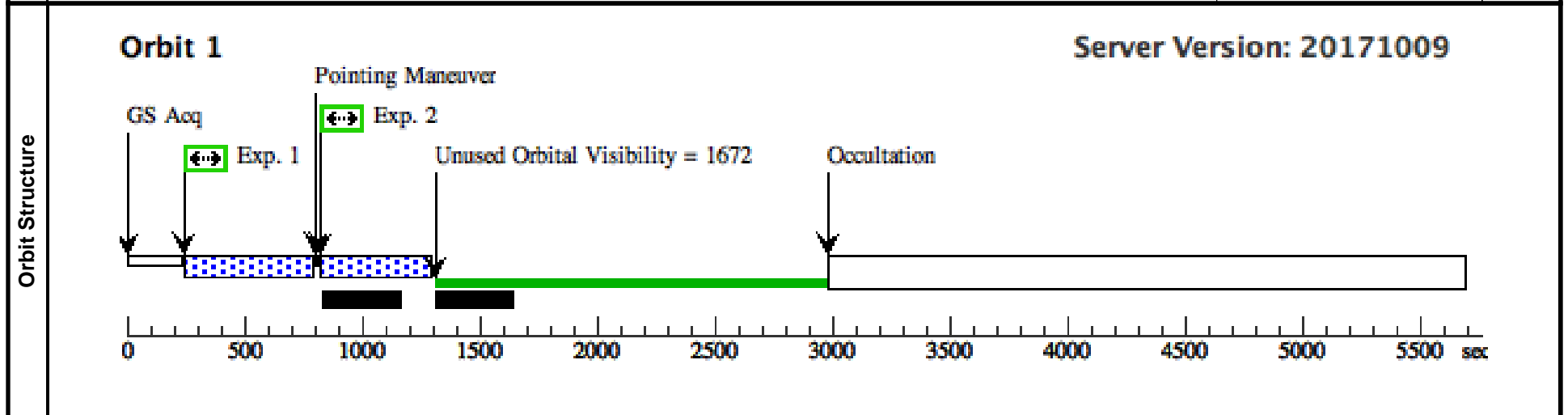
Mon Mar 26 19:12:34 GMT 2018

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| Visit | Proposal 14840, Visit 0S, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 0S) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 0S) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(118)</td> <td>IC2132</td> <td>RA: 05 32 28.6000 (83.1191667d) Dec: -13 55 36.00 (-13.92667d) Equinox: J2000</td> <td></td> <td>V=13.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (118) | IC2132 | RA: 05 32 28.6000 (83.1191667d) Dec: -13 55 36.00 (-13.92667d) Equinox: J2000 | | V=13.3 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (118) | IC2132 | RA: 05 32 28.6000 (83.1191667d) Dec: -13 55 36.00 (-13.92667d) Equinox: J2000 | | V=13.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (118) IC2132 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (118) IC2132 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 0T - Schedule Gap Pilot

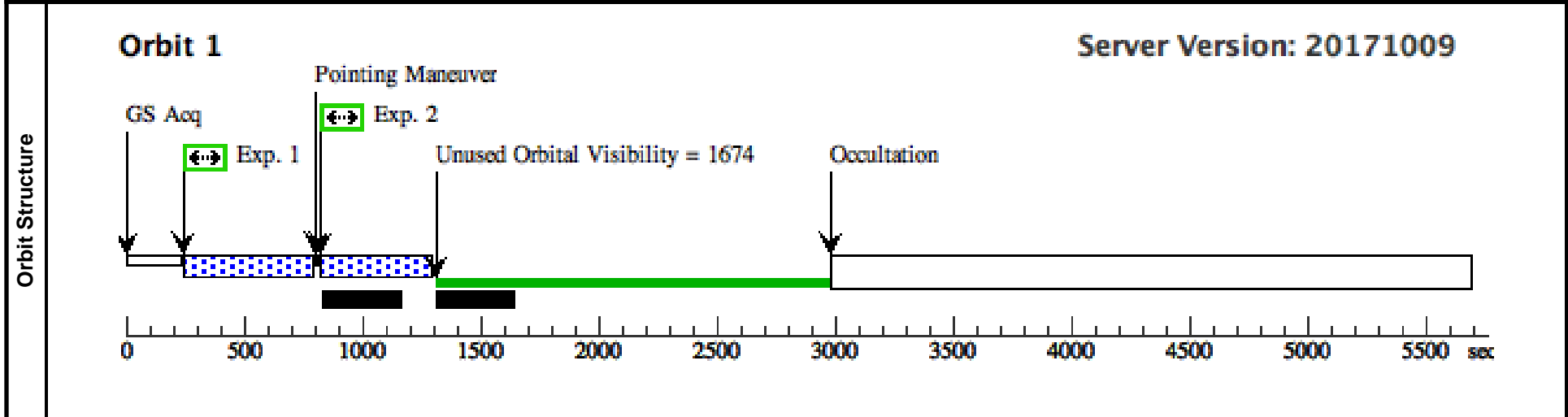
Mon Mar 26 19:12:34 GMT 2018

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| Visit | Proposal 14840, Visit 0T, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 0T) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 0T) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(119)</td> <td>IC2137</td> <td>RA: 05 34 21.5000 (83.5895833d) Dec: -23 32 0.00 (-23.53333d) Equinox: J2000</td> <td></td> <td>V=13.0</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (119) | IC2137 | RA: 05 34 21.5000 (83.5895833d) Dec: -23 32 0.00 (-23.53333d) Equinox: J2000 | | V=13.0 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (119) | IC2137 | RA: 05 34 21.5000 (83.5895833d) Dec: -23 32 0.00 (-23.53333d) Equinox: J2000 | | V=13.0 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (119) IC2137 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (119) IC2137 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 0U - Schedule Gap Pilot

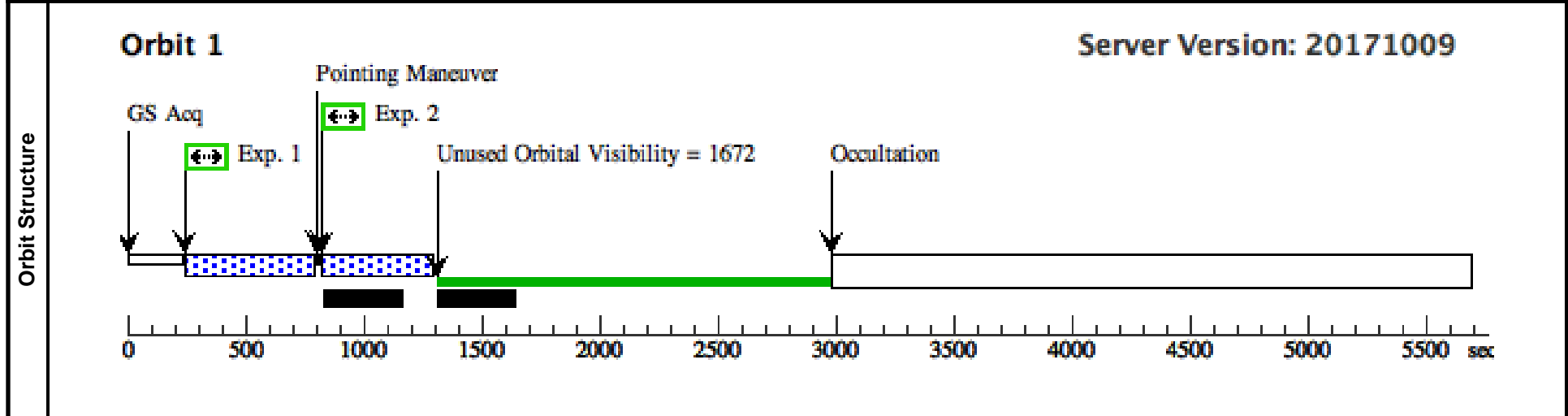
Mon Mar 26 19:12:34 GMT 2018

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| Visit | Proposal 14840, Visit 0U, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 0U) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 0U) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(120)</td> <td>NGC1992</td> <td>RA: 05 34 31.8000 (83.6325000d) Dec: -30 53 49.00 (-30.89694d) Equinox: J2000</td> <td></td> <td>V=13.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (120) | NGC1992 | RA: 05 34 31.8000 (83.6325000d) Dec: -30 53 49.00 (-30.89694d) Equinox: J2000 | | V=13.5 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (120) | NGC1992 | RA: 05 34 31.8000 (83.6325000d) Dec: -30 53 49.00 (-30.89694d) Equinox: J2000 | | V=13.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (120) NGC1992 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (120) NGC1992 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 0V - Schedule Gap Pilot

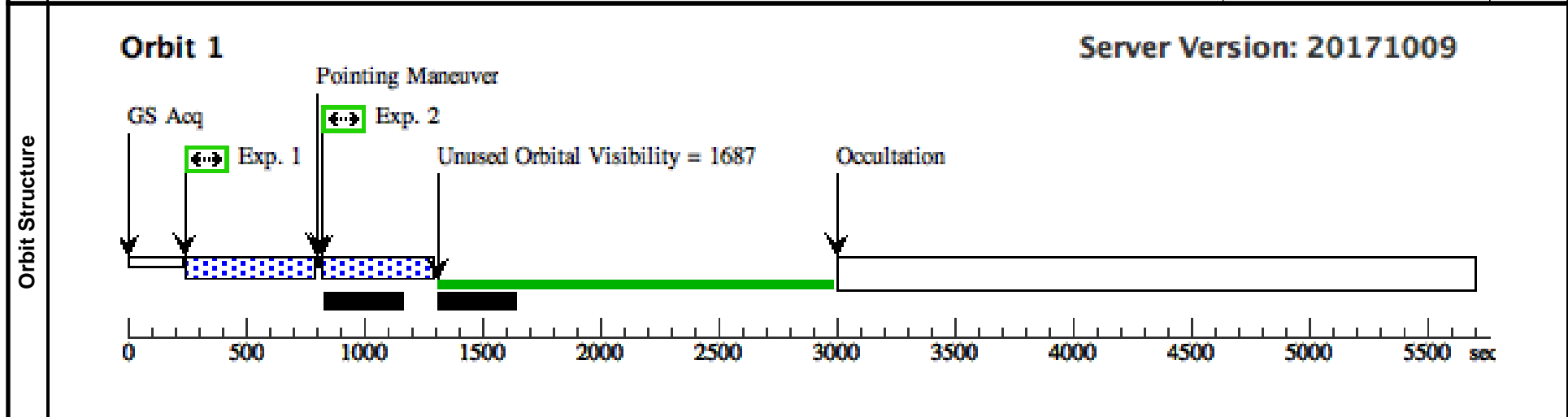
Mon Mar 26 19:12:34 GMT 2018

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| Visit | Proposal 14840, Visit 0V, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 0V) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 0V) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(121)</td> <td>NGC2008</td> <td>RA: 05 35 3.8000 (83.7658333d) Dec: -50 57 58.00 (-50.96611d) Equinox: J2000</td> <td></td> <td>V=13.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (121) | NGC2008 | RA: 05 35 3.8000 (83.7658333d) Dec: -50 57 58.00 (-50.96611d) Equinox: J2000 | | V=13.2 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (121) | NGC2008 | RA: 05 35 3.8000 (83.7658333d) Dec: -50 57 58.00 (-50.96611d) Equinox: J2000 | | V=13.2 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (121) NGC2008 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (121) NGC2008 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 0W - Schedule Gap Pilot

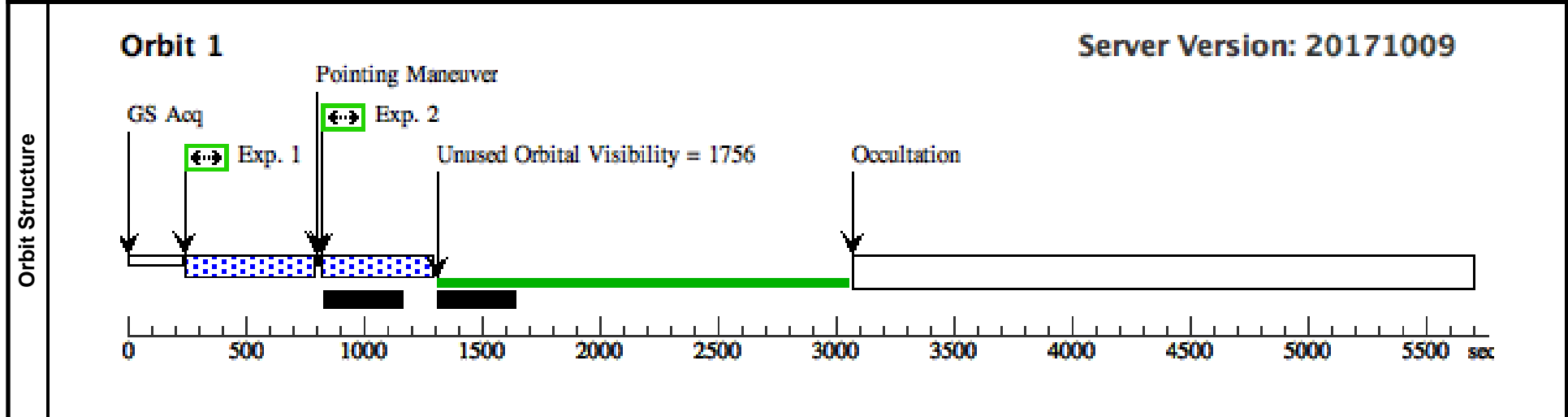
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 0W, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 0W) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 0W) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(122)</td> <td>NGC2144</td> <td>RA: 05 40 56.3000 (85.2345833d) Dec: -82 07 8.00 (-82.11889d) Equinox: J2000</td> <td></td> <td>V=13.0</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (122) | NGC2144 | RA: 05 40 56.3000 (85.2345833d) Dec: -82 07 8.00 (-82.11889d) Equinox: J2000 | | V=13.0 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (122) | NGC2144 | RA: 05 40 56.3000 (85.2345833d) Dec: -82 07 8.00 (-82.11889d) Equinox: J2000 | | V=13.0 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (122) NGC2144 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (122) NGC2144 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 0X - Schedule Gap Pilot

Mon Mar 26 19:12:34 GMT 2018

| Visit | Proposal 14840, Visit 0X, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|---|--------------|----------------------|---------------|----------------------|---|--------------|---------------------------------|--------|---------------------------------|-------|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|
| Diagnostics | (Visit 0X) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fixed Targets | # Name Target Coordinates Targ. Coord. Corrections Fluxes Miscellaneous (123) IC2151 RA: 05 52 36.8000 (88.1533333d) Dec: -17 47 15.00 (-17.78750d) Equinox: J2000 Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(123) IC2151</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(123) IC2151</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (123) IC2151 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (123) IC2151 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (123) IC2151 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (123) IC2151 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> </div> <div> <p>Server Version: 20171009</p> </div> </div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 14840 - Visit 0Y - Schedule Gap Pilot

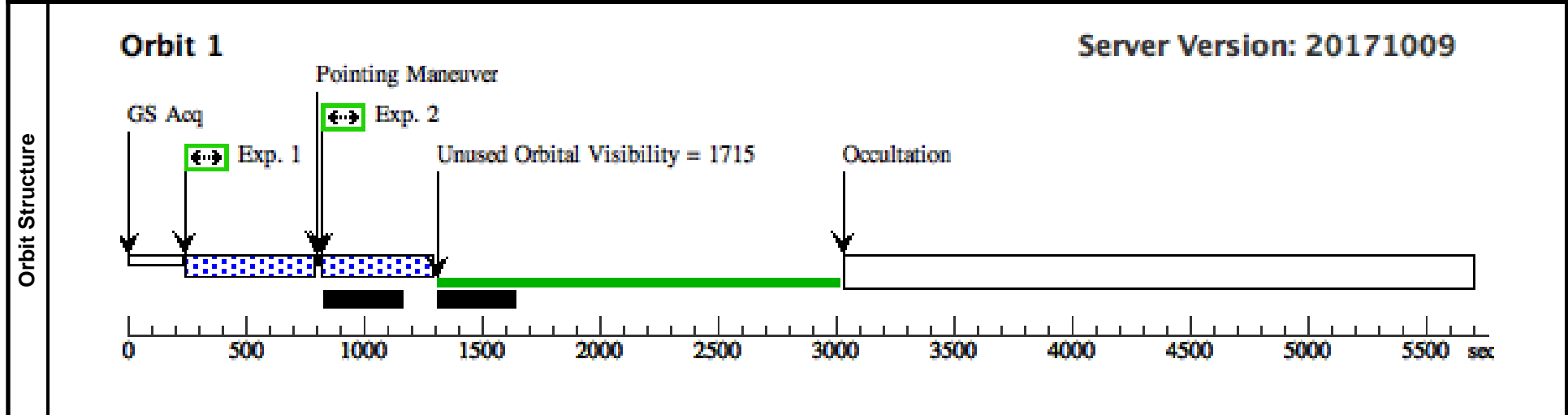
Mon Mar 26 19:12:34 GMT 2018

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|--------------|--|
| Visit | Proposal 14840, Visit 0Y, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 0Y) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 0Y) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(124)</td> <td>NGC2150</td> <td>RA: 05 55 46.4000 (88.9433333d) Dec: -69 33 39.00 (-69.56083d) Equinox: J2000</td> <td></td> <td>V=13.0</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (124) | NGC2150 | RA: 05 55 46.4000 (88.9433333d) Dec: -69 33 39.00 (-69.56083d) Equinox: J2000 | | V=13.0 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (124) | NGC2150 | RA: 05 55 46.4000 (88.9433333d) Dec: -69 33 39.00 (-69.56083d) Equinox: J2000 | | V=13.0 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (124) NGC2150 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (124) NGC2150 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 0Z - Schedule Gap Pilot

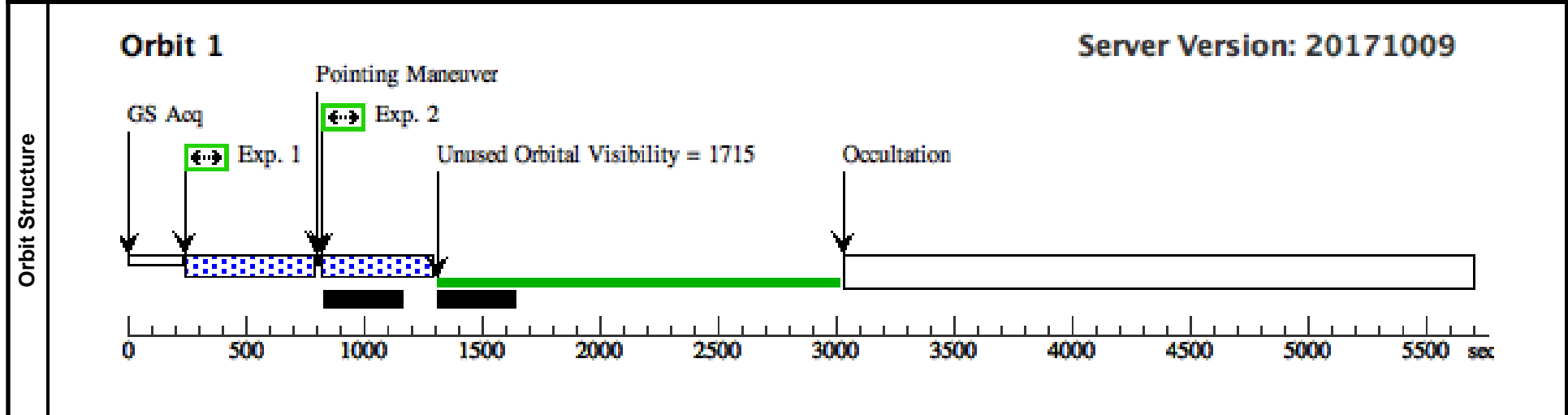
Mon Mar 26 19:12:34 GMT 2018

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| Visit | Proposal 14840, Visit 0Z, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 0Z) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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| Diagnostics | (Visit 0Z) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(125)</td> <td>NGC2187</td> <td>RA: 06 03 52.4000 (90.9683333d) Dec: -69 34 40.00 (-69.57778d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (125) | NGC2187 | RA: 06 03 52.4000 (90.9683333d) Dec: -69 34 40.00 (-69.57778d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (125) | NGC2187 | RA: 06 03 52.4000 (90.9683333d) Dec: -69 34 40.00 (-69.57778d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (125) NGC2187 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (125) NGC2187 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 1A - Schedule Gap Pilot

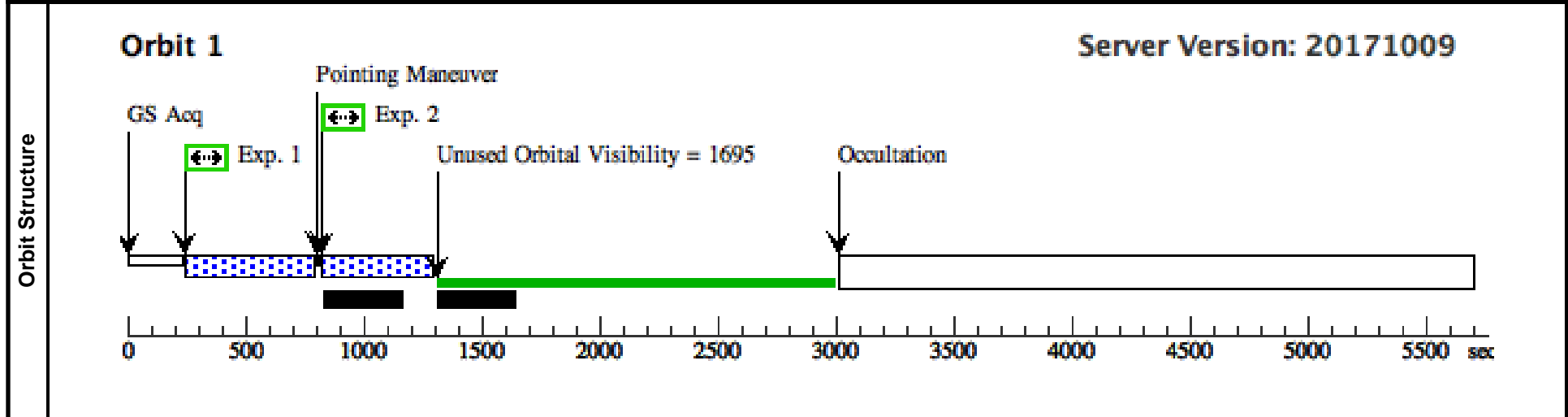
Mon Mar 26 19:12:34 GMT 2018

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| Visit | Proposal 14840, Visit 1A, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|--|

| | |
|--------------------|---|
| Diagnostics | (Visit 1A) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(126)</td> <td>NGC2128</td> <td>RA: 06 04 34.0000 (91.1416667d) Dec: +57 37 39.00 (57.62750d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (126) | NGC2128 | RA: 06 04 34.0000 (91.1416667d) Dec: +57 37 39.00 (57.62750d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (126) | NGC2128 | RA: 06 04 34.0000 (91.1416667d) Dec: +57 37 39.00 (57.62750d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(126) NGC2128</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(126) NGC2128</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (126) NGC2128 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (126) NGC2128 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (126) NGC2128 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (126) NGC2128 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 1B - Schedule Gap Pilot

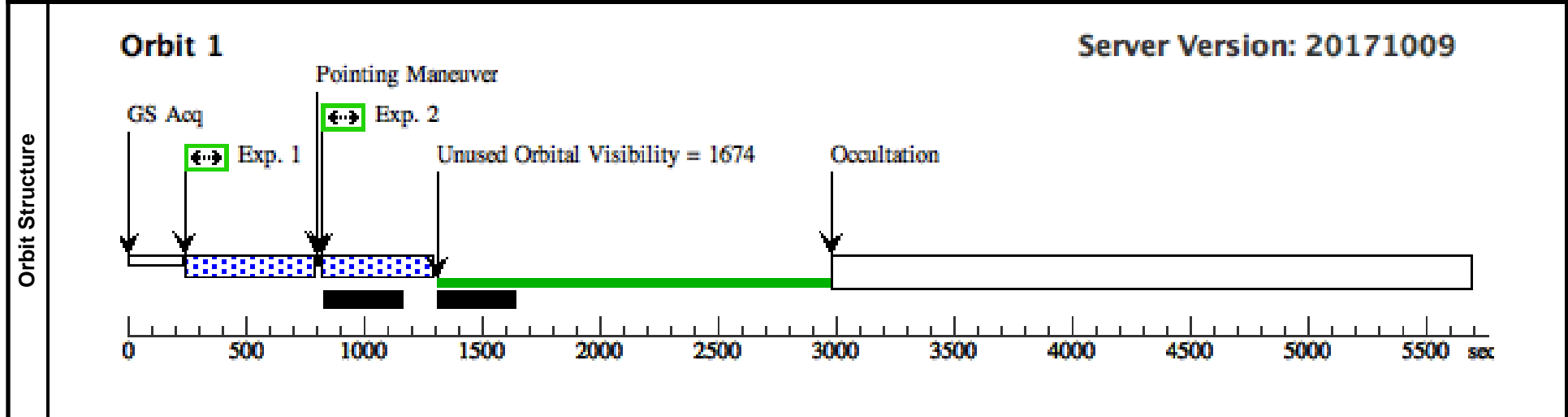
Mon Mar 26 19:12:34 GMT 2018

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| Visit | Proposal 14840, Visit 1B, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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|--------------------|---|
| Diagnostics | (Visit 1B) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
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| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(127)</td> <td>NGC2179</td> <td>RA: 06 08 2.1000 (92.0087500d) Dec: -21 44 46.00 (-21.74611d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (127) | NGC2179 | RA: 06 08 2.1000 (92.0087500d) Dec: -21 44 46.00 (-21.74611d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (127) | NGC2179 | RA: 06 08 2.1000 (92.0087500d) Dec: -21 44 46.00 (-21.74611d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(127) NGC2179</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(127) NGC2179</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (127) NGC2179 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (127) NGC2179 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (127) NGC2179 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (127) NGC2179 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 1C - Schedule Gap Pilot

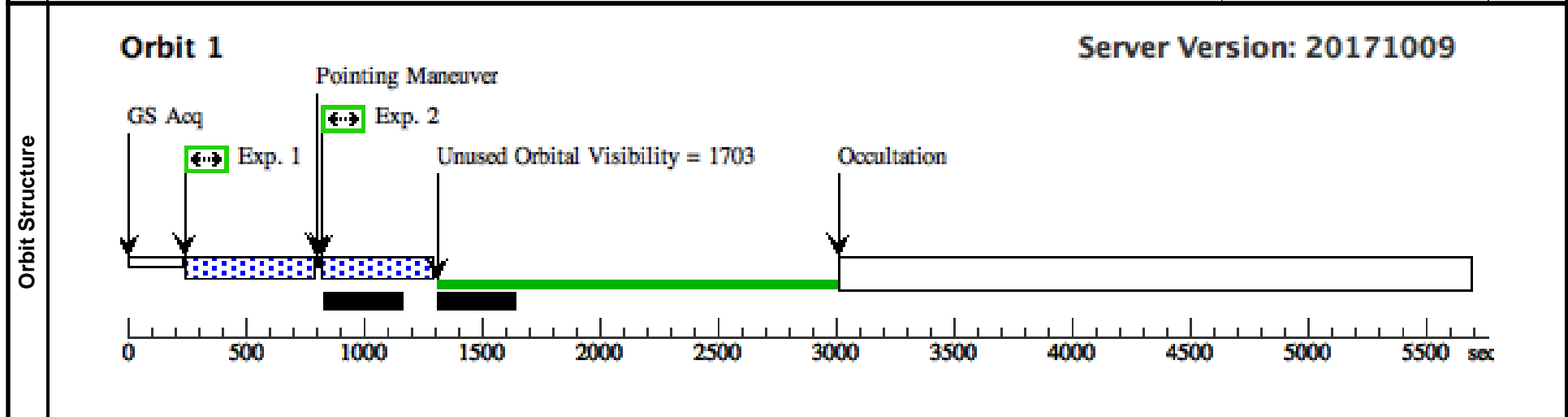
Mon Mar 26 19:12:34 GMT 2018

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| Visit | Proposal 14840, Visit 1C, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| Diagnostics | (Visit 1C) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(128)</td> <td>NGC2205</td> <td>RA: 06 10 32.8000 (92.6366667d) Dec: -62 32 19.00 (-62.53861d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (128) | NGC2205 | RA: 06 10 32.8000 (92.6366667d) Dec: -62 32 19.00 (-62.53861d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (128) | NGC2205 | RA: 06 10 32.8000 (92.6366667d) Dec: -62 32 19.00 (-62.53861d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(128) NGC2205</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(128) NGC2205</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (128) NGC2205 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (128) NGC2205 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (128) NGC2205 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (128) NGC2205 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 1D - Schedule Gap Pilot

Mon Mar 26 19:12:34 GMT 2018

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|------------------------|---|---------|--|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|--|
| Visit | Proposal 14840, Visit 1D, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | | |
| | (Visit 1D) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | |
| | (129) | NGC2211 | RA: 06 18 30.2000 (94.6258333d) Dec: -18 32 16.00 (-18.53778d) Equinox: J2000 <i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | V=12.7 | Reference Frame: manual | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | |
| | 1 | | (129) NGC2211 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | |
| | 2 | | (129) NGC2211 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram shows the timeline for Orbit 1. It starts with a GS Acq phase from 0 to 50 seconds. This is followed by Exp. 1 from 50 to 348 seconds. A Pointing Maneuver occurs from 348 to 390 seconds. Exp. 2 follows from 390 to 738 seconds. A period of Unused Orbital Visibility of 1674 seconds follows, ending at 3000 seconds. Finally, an Occultation period begins at 3000 seconds and continues until the end of the orbit at 5500 seconds. The timeline is marked with a scale from 0 to 5500 seconds.</p> | | | | | | | | | | |

Proposal 14840 - Visit 1E - Schedule Gap Pilot

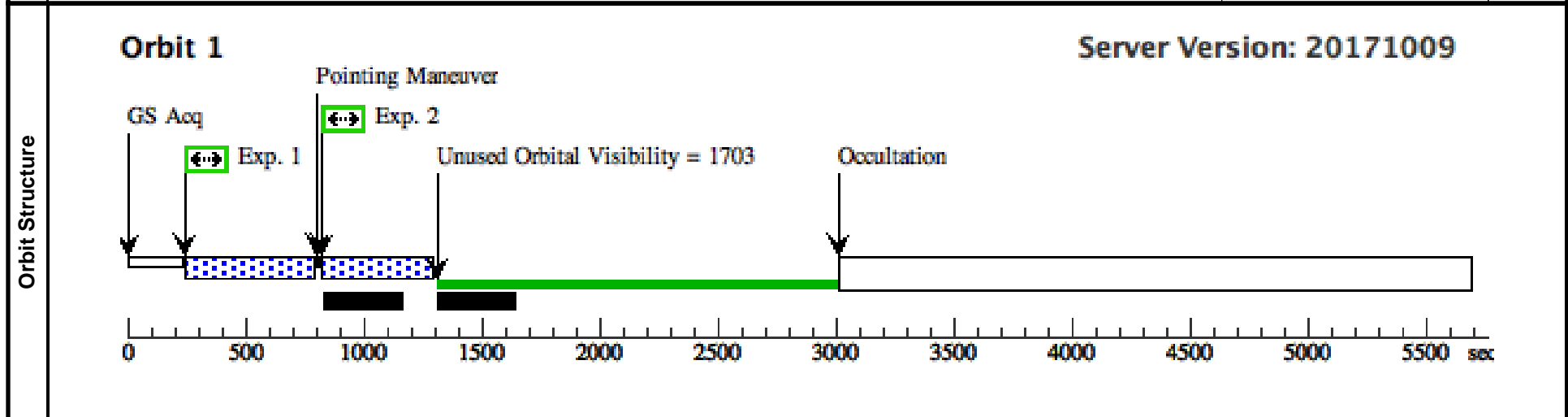
Mon Mar 26 19:12:34 GMT 2018

| | |
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| Visit | Proposal 14840, Visit 1E, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 1E) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 1E) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(130)</td> <td>NGC2235</td> <td>RA: 06 22 22.2000 (95.5925000d) Dec: -64 56 5.00 (-64.93472d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (130) | NGC2235 | RA: 06 22 22.2000 (95.5925000d) Dec: -64 56 5.00 (-64.93472d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (130) | NGC2235 | RA: 06 22 22.2000 (95.5925000d) Dec: -64 56 5.00 (-64.93472d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|--------------|---|---|---------------------------------|------------------------------|
| | 1 | | (130) NGC2235 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] |
| 2 | | (130) NGC2235 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 1F - Schedule Gap Pilot

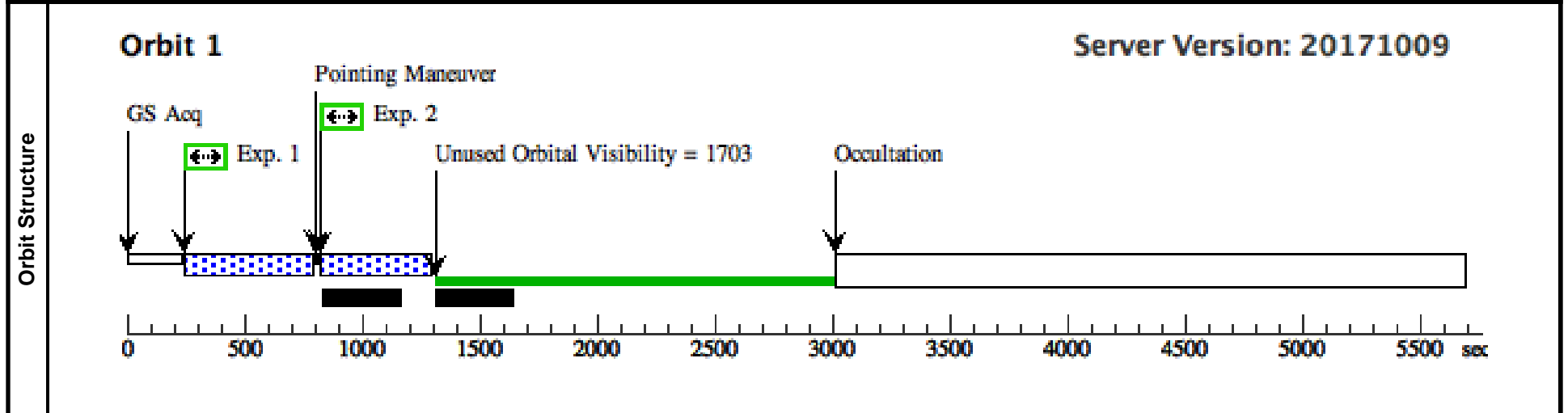
Mon Mar 26 19:12:34 GMT 2018

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| Visit | Proposal 14840, Visit 1F, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 1F) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 1F) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(131)</td> <td>NGC2178</td> <td>RA: 06 02 47.5000 (90.6979167d) Dec: -63 45 50.00 (-63.76389d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (131) | NGC2178 | RA: 06 02 47.5000 (90.6979167d) Dec: -63 45 50.00 (-63.76389d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (131) | NGC2178 | RA: 06 02 47.5000 (90.6979167d) Dec: -63 45 50.00 (-63.76389d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (131) NGC2178 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (131) NGC2178 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 1G - Schedule Gap Pilot

Mon Mar 26 19:12:34 GMT 2018

| | | | | | | | | | | |
|------------------------|---|---------|---|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 1G, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 1G) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (132) | NGC2230 | RA: 06 21 27.9000 (95.3662500d) Dec: -64 59 34.00 (-64.99278d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (132) NGC2230 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (132) NGC2230 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the timeline for Orbit 1. It starts with a GS Acq phase (blue checkered bar) from approximately 200s to 400s. This is followed by Exp. 1 (green bar with camera icon) from 400s to 600s. A Pointing Maneuver (black bar with camera icon) occurs from 800s to 1000s. Exp. 2 (green bar with camera icon) follows from 1000s to 1300s. A period of Unused Orbital Visibility (green bar) spans from 1300s to 3000s. Finally, an Occultation (black bar) begins at 3000s and continues until the end of the orbit at 5500s. A scale at the bottom marks time in seconds from 0 to 5500.</p> | | | | | | | | | |

Proposal 14840 - Visit 1H - Schedule Gap Pilot

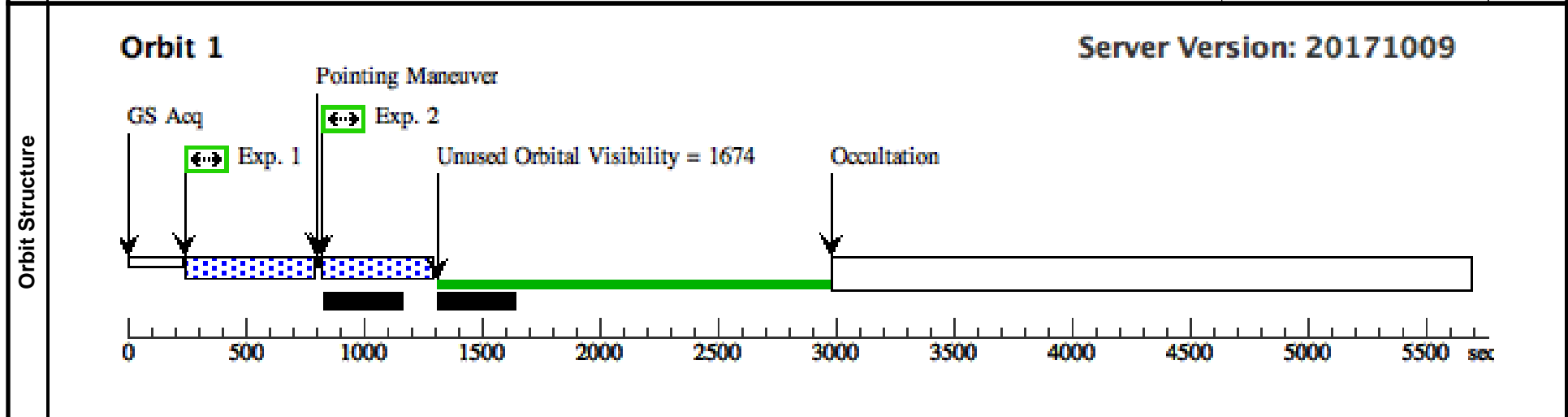
Mon Mar 26 19:12:34 GMT 2018

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| Visit | Proposal 14840, Visit 1H, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 1H) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 1H) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(133)</td> <td>NGC2216</td> <td>RA: 06 21 30.7000 (95.3779167d) Dec: -22 05 14.00 (-22.08722d) Equinox: J2000</td> <td></td> <td>V=12.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (133) | NGC2216 | RA: 06 21 30.7000 (95.3779167d) Dec: -22 05 14.00 (-22.08722d) Equinox: J2000 | | V=12.8 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (133) | NGC2216 | RA: 06 21 30.7000 (95.3779167d) Dec: -22 05 14.00 (-22.08722d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (133) NGC2216 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (133) NGC2216 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 1I - Schedule Gap Pilot

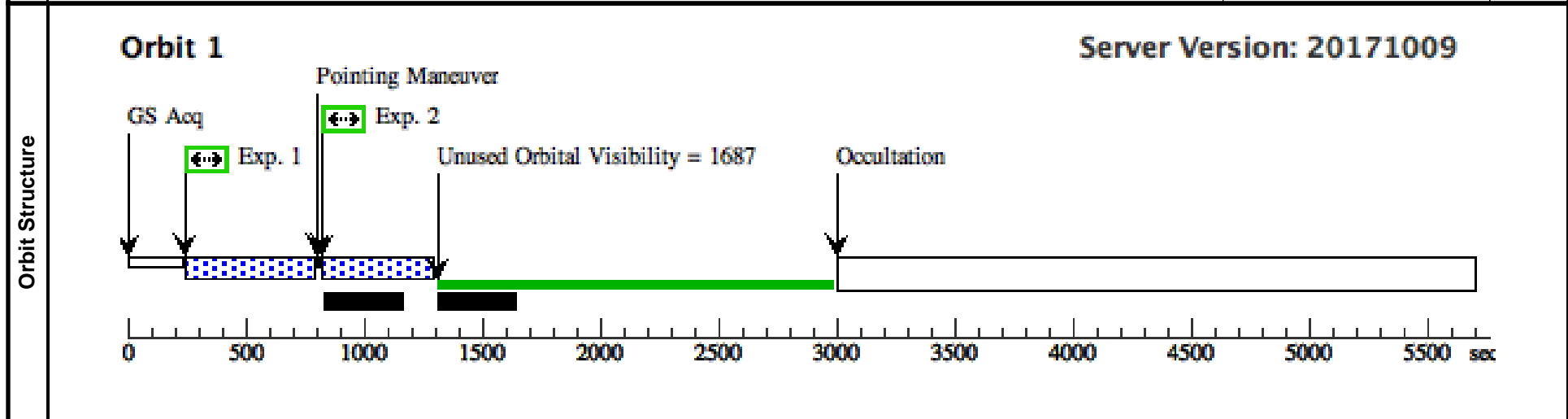
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 1I, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit 1I) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(134)</td> <td>NGC2208</td> <td>RA: 06 22 34.6000 (95.6441667d) Dec: +51 54 36.00 (51.91000d) Equinox: J2000</td> <td></td> <td>V=12.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (134) | NGC2208 | RA: 06 22 34.6000 (95.6441667d) Dec: +51 54 36.00 (51.91000d) Equinox: J2000 | | V=12.8 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (134) | NGC2208 | RA: 06 22 34.6000 (95.6441667d) Dec: +51 54 36.00 (51.91000d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(134) NGC2208</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(134) NGC2208</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (134) NGC2208 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (134) NGC2208 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (134) NGC2208 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (134) NGC2208 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 1J - Schedule Gap Pilot

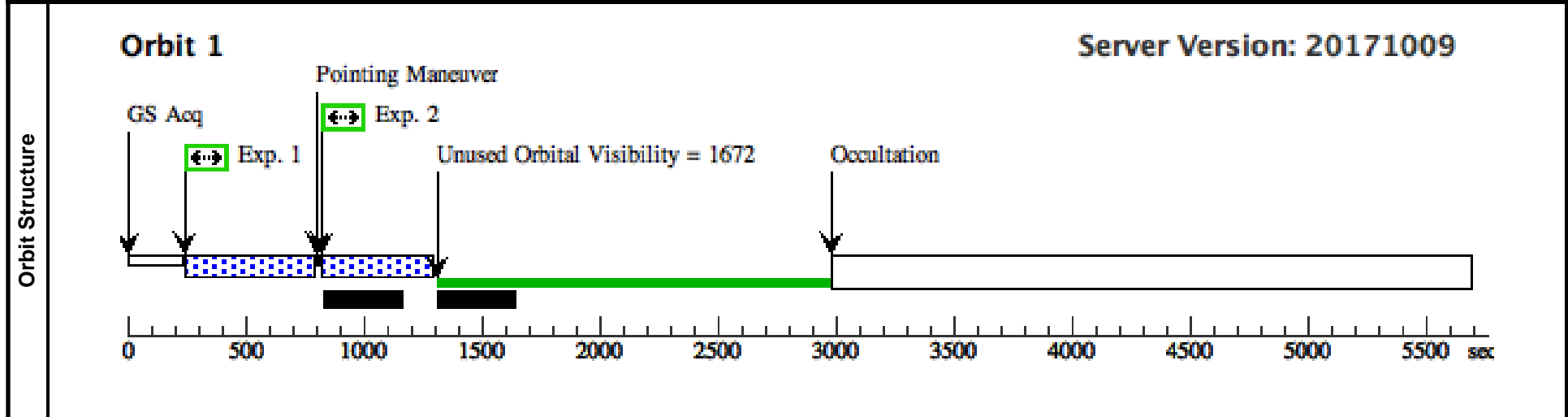
Mon Mar 26 19:12:34 GMT 2018

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| Visit | Proposal 14840, Visit 1J, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 1J) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 1J) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(135)</td> <td>NGC2274</td> <td>RA: 06 47 17.4000 (101.8225000d) Dec: +33 34 3.00 (33.56750d) Equinox: J2000</td> <td></td> <td>V=12.1</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (135) | NGC2274 | RA: 06 47 17.4000 (101.8225000d) Dec: +33 34 3.00 (33.56750d) Equinox: J2000 | | V=12.1 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (135) | NGC2274 | RA: 06 47 17.4000 (101.8225000d) Dec: +33 34 3.00 (33.56750d) Equinox: J2000 | | V=12.1 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (135) NGC2274 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (135) NGC2274 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 1K - Schedule Gap Pilot

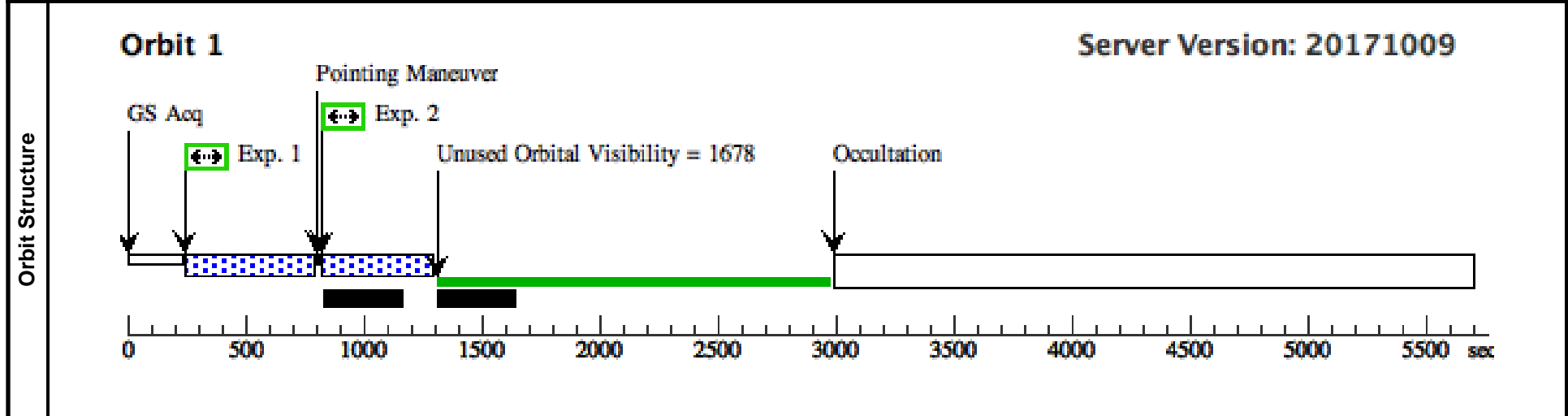
Mon Mar 26 19:12:34 GMT 2018

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| Visit | Proposal 14840, Visit 1K, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 1K) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 1K) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(136)</td> <td>NGC2303</td> <td>RA: 06 56 17.4000 (104.0725000d) Dec: +45 29 36.00 (45.49333d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (136) | NGC2303 | RA: 06 56 17.4000 (104.0725000d) Dec: +45 29 36.00 (45.49333d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (136) | NGC2303 | RA: 06 56 17.4000 (104.0725000d) Dec: +45 29 36.00 (45.49333d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-------|---------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| | 1 | | (136) NGC2303 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (136) NGC2303 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 1L - Schedule Gap Pilot

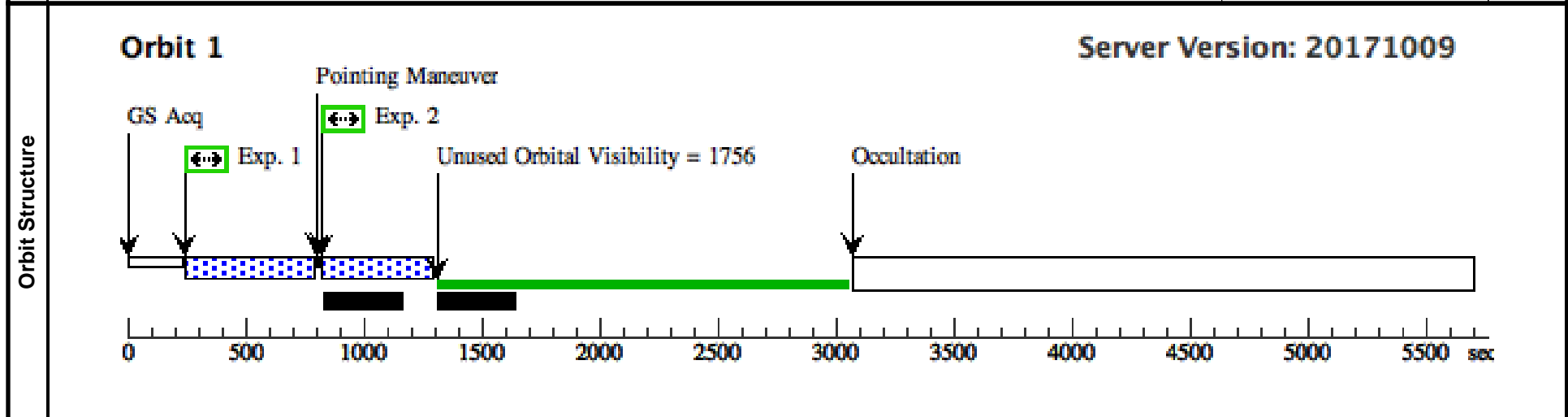
Mon Mar 26 19:12:34 GMT 2018

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| Visit | Proposal 14840, Visit 1L, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| Diagnostics | (Visit 1L) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
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| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(137)</td> <td>IC442</td> <td>RA: 06 36 11.9000 (99.0495833d) Dec: +82 58 8.00 (82.96889d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (137) | IC442 | RA: 06 36 11.9000 (99.0495833d) Dec: +82 58 8.00 (82.96889d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|-------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (137) | IC442 | RA: 06 36 11.9000 (99.0495833d) Dec: +82 58 8.00 (82.96889d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(137) IC442</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(137) IC442</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (137) IC442 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (137) IC442 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|-------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|-------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (137) IC442 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (137) IC442 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 1M - Schedule Gap Pilot

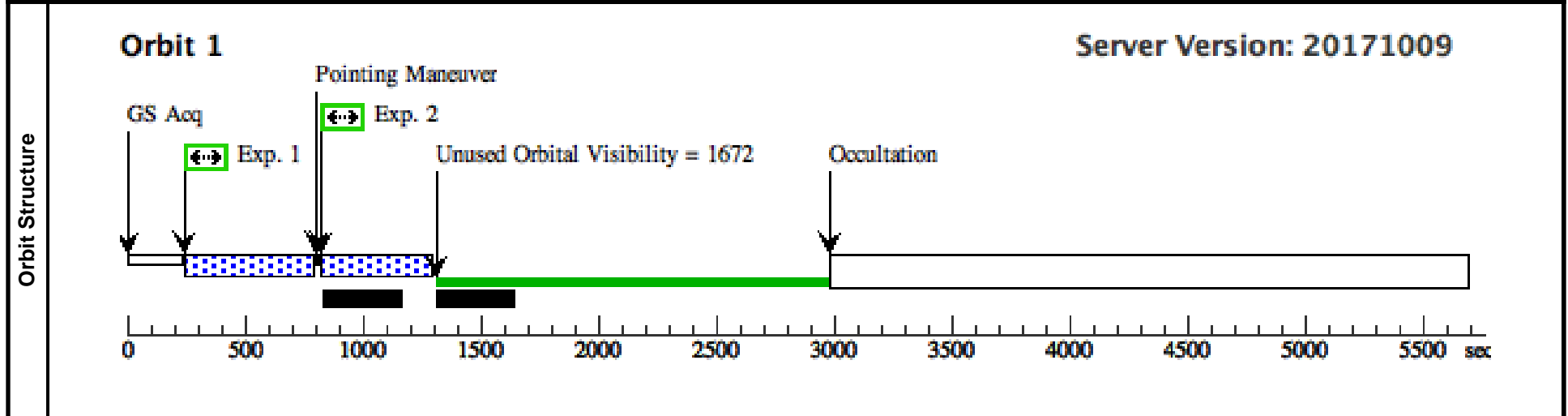
Mon Mar 26 19:12:34 GMT 2018

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| Visit | Proposal 14840, Visit 1M, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 1M) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 1M) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(138)</td> <td>NGC2255</td> <td>RA: 06 33 58.6000 (98.4941667d) Dec: -34 48 42.00 (-34.81167d) Equinox: J2000</td> <td></td> <td>V=13.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (138) | NGC2255 | RA: 06 33 58.6000 (98.4941667d) Dec: -34 48 42.00 (-34.81167d) Equinox: J2000 | | V=13.5 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (138) | NGC2255 | RA: 06 33 58.6000 (98.4941667d) Dec: -34 48 42.00 (-34.81167d) Equinox: J2000 | | V=13.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (138) NGC2255 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (138) NGC2255 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 1N - Schedule Gap Pilot

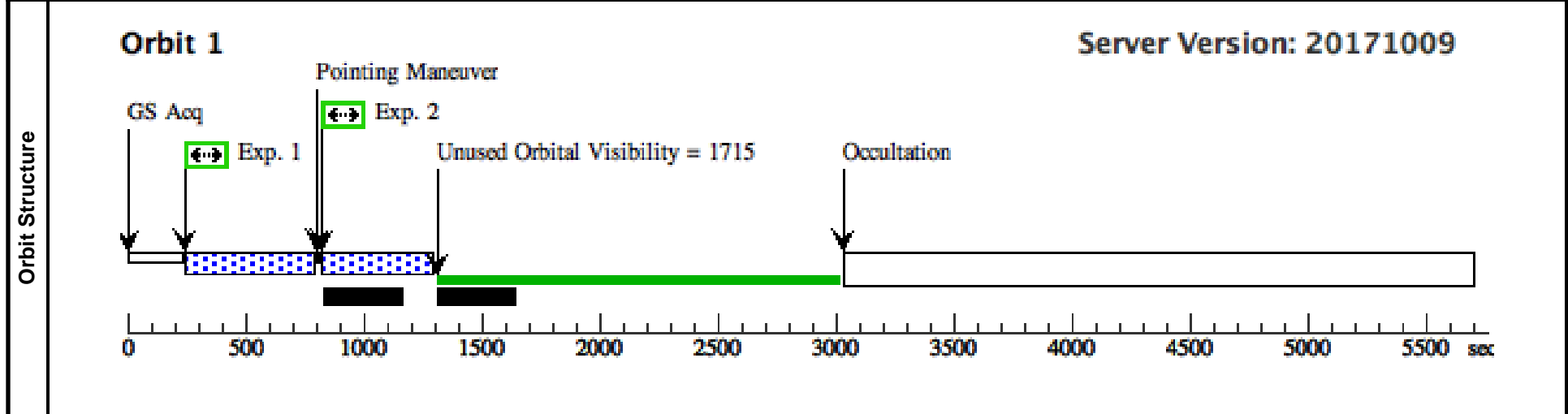
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 1N, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 1N) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 1N) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(139)</td> <td>IC445</td> <td>RA: 06 37 21.0000 (99.3375000d) Dec: +67 51 36.00 (67.86000d) Equinox: J2000</td> <td></td> <td>V=13.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (139) | IC445 | RA: 06 37 21.0000 (99.3375000d) Dec: +67 51 36.00 (67.86000d) Equinox: J2000 | | V=13.2 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|-------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (139) | IC445 | RA: 06 37 21.0000 (99.3375000d) Dec: +67 51 36.00 (67.86000d) Equinox: J2000 | | V=13.2 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (139) IC445 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (139) IC445 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 1O - Schedule Gap Pilot

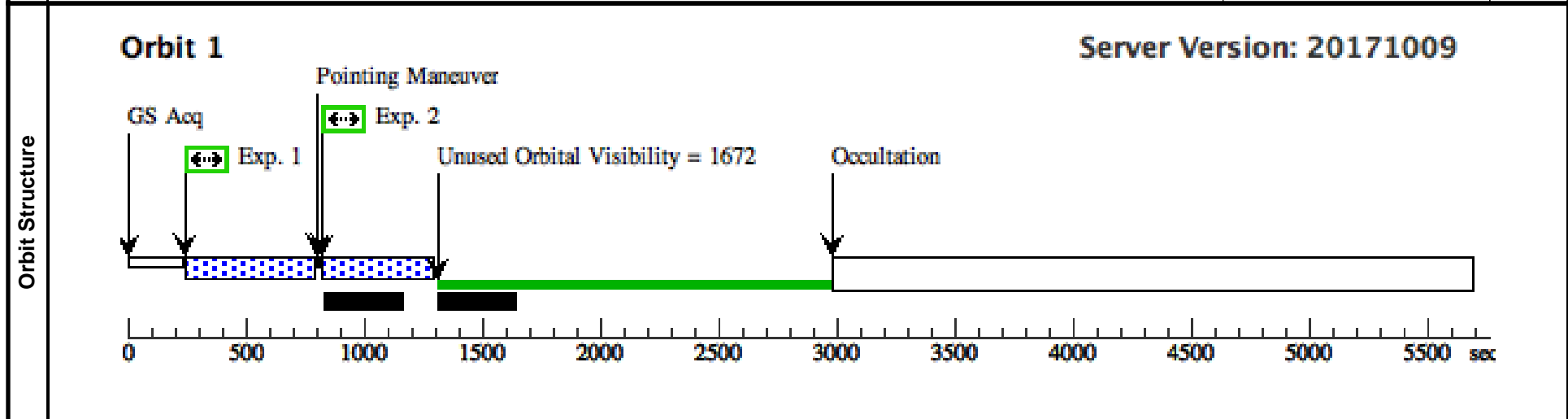
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 1O, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 1O) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 1O) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(140)</td> <td>NGC2275</td> <td>RA: 06 47 17.9000 (101.8245833d) Dec: +33 35 57.00 (33.59917d) Equinox: J2000</td> <td></td> <td>V=13.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (140) | NGC2275 | RA: 06 47 17.9000 (101.8245833d) Dec: +33 35 57.00 (33.59917d) Equinox: J2000 | | V=13.2 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (140) | NGC2275 | RA: 06 47 17.9000 (101.8245833d) Dec: +33 35 57.00 (33.59917d) Equinox: J2000 | | V=13.2 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (140) NGC2275 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (140) NGC2275 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 1P - Schedule Gap Pilot

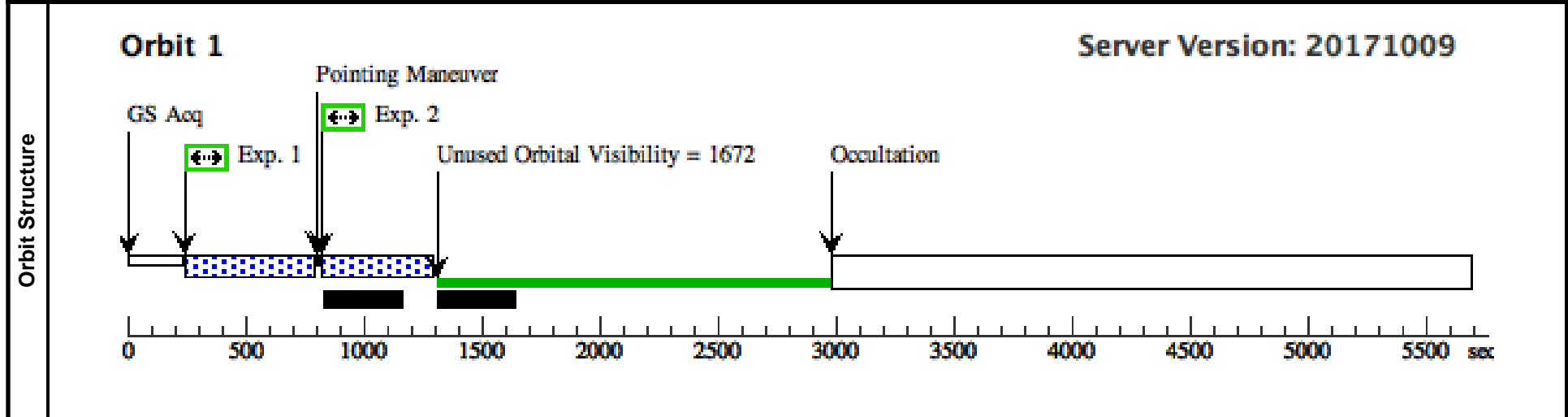
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 1P, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 1P) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 1P) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(141)</td> <td>NGC2289</td> <td>RA: 06 50 53.5000 (102.7229167d) Dec: +33 28 44.00 (33.47889d) Equinox: J2000</td> <td></td> <td>V=13.1</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (141) | NGC2289 | RA: 06 50 53.5000 (102.7229167d) Dec: +33 28 44.00 (33.47889d) Equinox: J2000 | | V=13.1 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (141) | NGC2289 | RA: 06 50 53.5000 (102.7229167d) Dec: +33 28 44.00 (33.47889d) Equinox: J2000 | | V=13.1 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (141) NGC2289 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (141) NGC2289 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 1Q - Schedule Gap Pilot

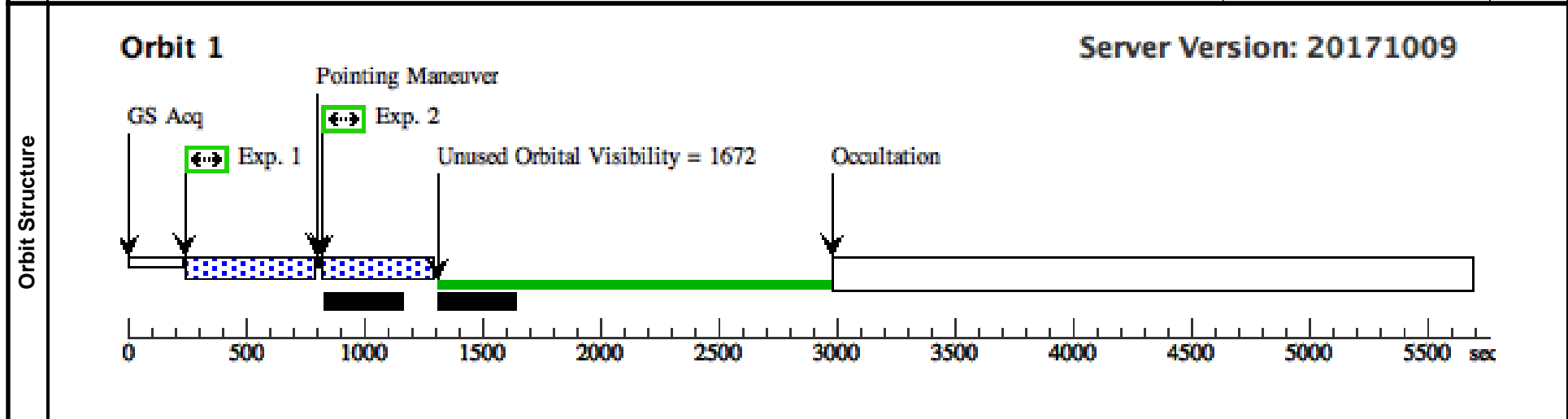
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 1Q, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 1Q) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 1Q) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(142)</td> <td>NGC2290</td> <td>RA: 06 50 56.9000 (102.7370833d) Dec: +33 26 15.00 (33.43750d) Equinox: J2000</td> <td></td> <td>V=13.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (142) | NGC2290 | RA: 06 50 56.9000 (102.7370833d) Dec: +33 26 15.00 (33.43750d) Equinox: J2000 | | V=13.2 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (142) | NGC2290 | RA: 06 50 56.9000 (102.7370833d) Dec: +33 26 15.00 (33.43750d) Equinox: J2000 | | V=13.2 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (142) NGC2290 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (142) NGC2290 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 1R - Schedule Gap Pilot

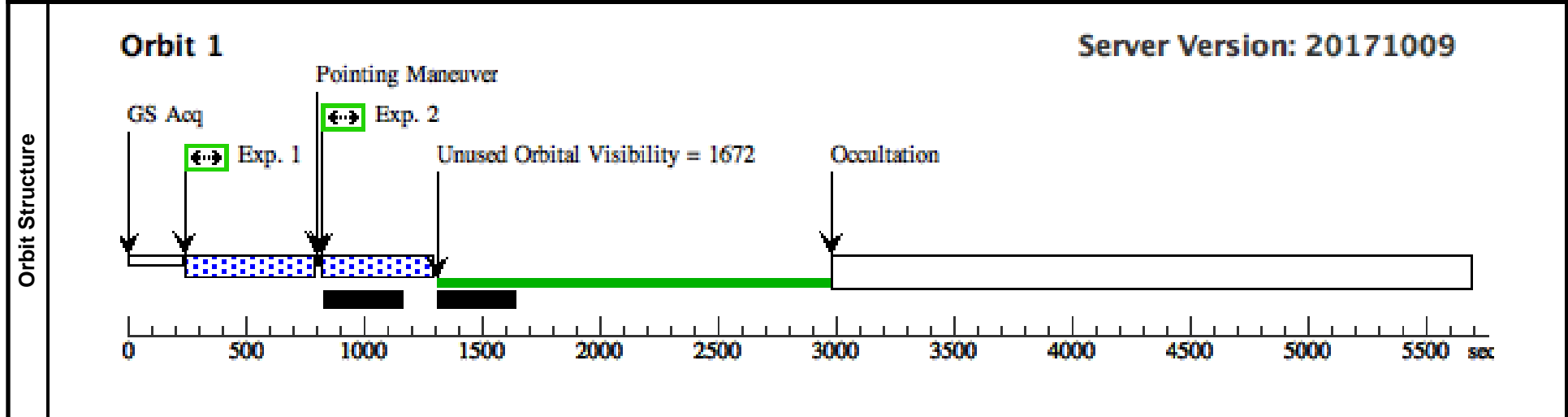
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 1R, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 1R) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(143)</td> <td>NGC2291</td> <td>RA: 06 50 58.6000 (102.7441667d) Dec: +33 31 30.00 (33.52500d) Equinox: J2000</td> <td></td> <td>V=13.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (143) | NGC2291 | RA: 06 50 58.6000 (102.7441667d) Dec: +33 31 30.00 (33.52500d) Equinox: J2000 | | V=13.2 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (143) | NGC2291 | RA: 06 50 58.6000 (102.7441667d) Dec: +33 31 30.00 (33.52500d) Equinox: J2000 | | V=13.2 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(143) NGC2291</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(143) NGC2291</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (143) NGC2291 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (143) NGC2291 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (143) NGC2291 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (143) NGC2291 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 1S - Schedule Gap Pilot

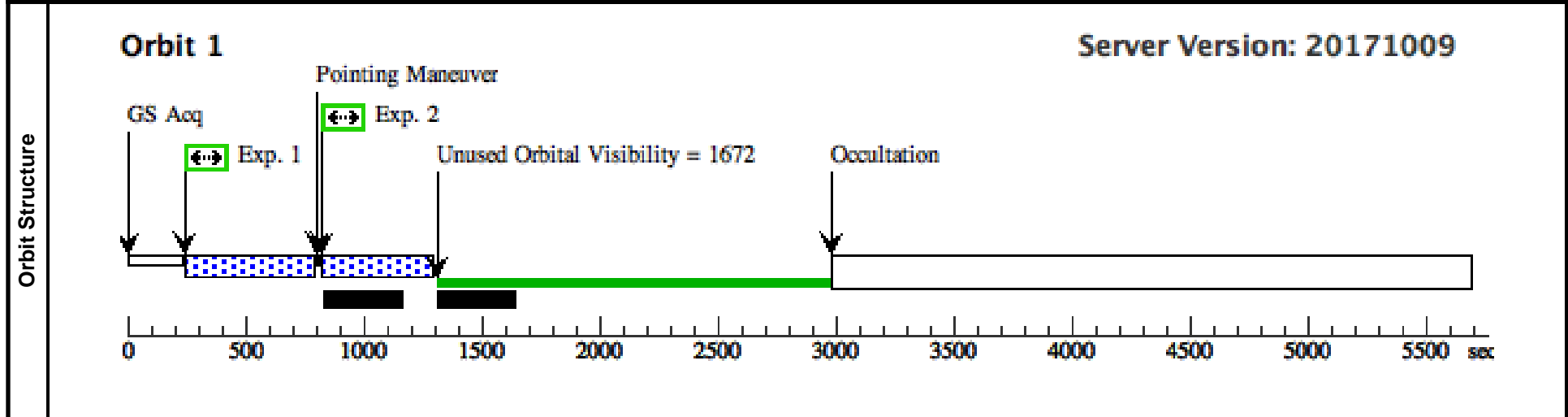
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|-------------------------------------|
| Visit | Proposal 14840, Visit 1S, completed |
| | Diagnostic Status: Warning |
| | Scientific Instruments: ACS/WFC |
| | Special Requirements: SCHED 100% |

| | |
|--------------------|---|
| Diagnostics | (Visit 1S) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| | | | | | | |
|----------------------|---|-------------|--|---------------------------------|---------------|-------------------------|
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous |
| | (144) | IC454 | RA: 06 51 6.2000 (102.7758333d) Dec: +12 55 21.00 (12.92250d) Equinox: J2000 | | V=13.4 | Reference Frame: manual |
| | <i>Comments:</i> | | | | | |
| | Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | |

| | | | | | | | | | | |
|------------------|----------|--------------|---------------|-----------------------------|----------------------|---------------------|---|---------------|--|--------------|
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (144) IC454 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (144) IC454 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 1T - Schedule Gap Pilot

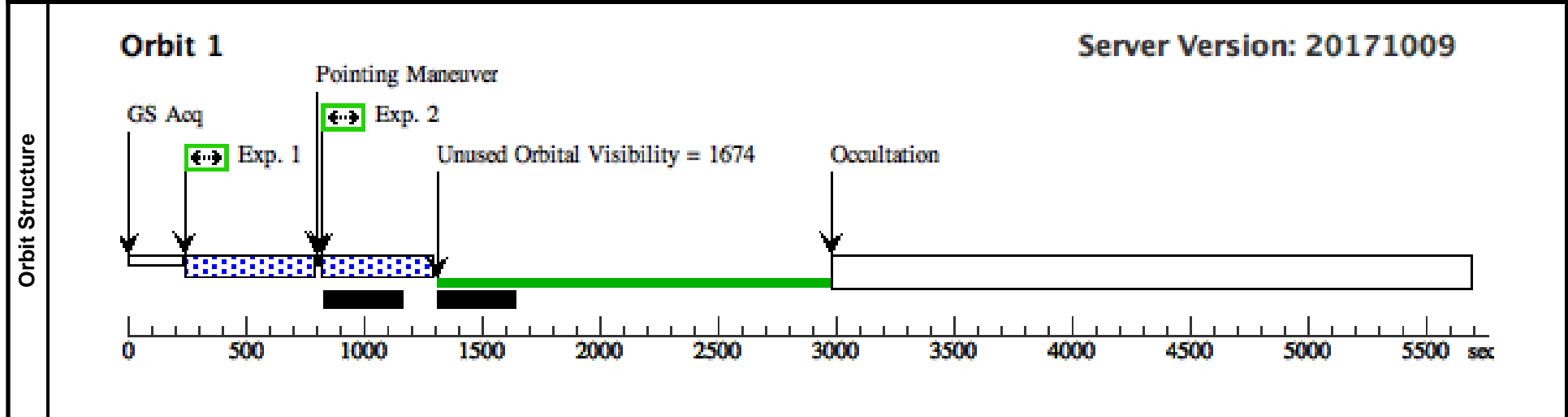
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 1T, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 1T) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 1T) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(145)</td> <td>NGC2328</td> <td>RA: 07 02 36.1000 (105.6504167d) Dec: -42 04 5.00 (-42.06806d) Equinox: J2000</td> <td></td> <td>V=12.1</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (145) | NGC2328 | RA: 07 02 36.1000 (105.6504167d) Dec: -42 04 5.00 (-42.06806d) Equinox: J2000 | | V=12.1 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (145) | NGC2328 | RA: 07 02 36.1000 (105.6504167d) Dec: -42 04 5.00 (-42.06806d) Equinox: J2000 | | V=12.1 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (145) NGC2328 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (145) NGC2328 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 1U - Schedule Gap Pilot

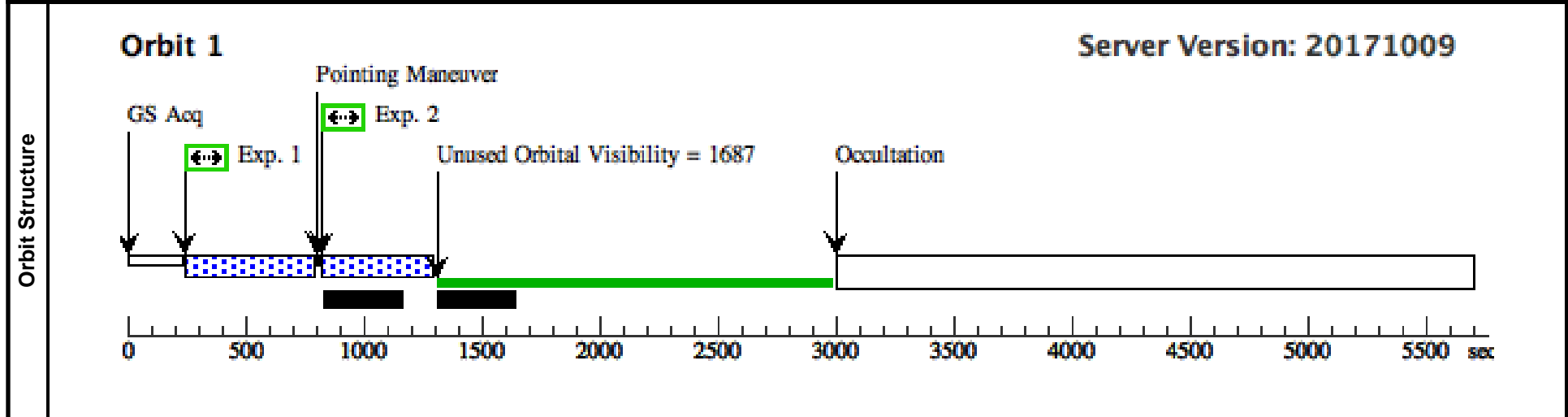
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 1U, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 1U) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(146)</td> <td>NGC2320</td> <td>RA: 07 05 41.9000 (106.4245833d) Dec: +50 34 51.00 (50.58083d) Equinox: J2000</td> <td></td> <td>V=11.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (146) | NGC2320 | RA: 07 05 41.9000 (106.4245833d) Dec: +50 34 51.00 (50.58083d) Equinox: J2000 | | V=11.9 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (146) | NGC2320 | RA: 07 05 41.9000 (106.4245833d) Dec: +50 34 51.00 (50.58083d) Equinox: J2000 | | V=11.9 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(146) NGC2320</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(146) NGC2320</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (146) NGC2320 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (146) NGC2320 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (146) NGC2320 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (146) NGC2320 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 1V - Schedule Gap Pilot

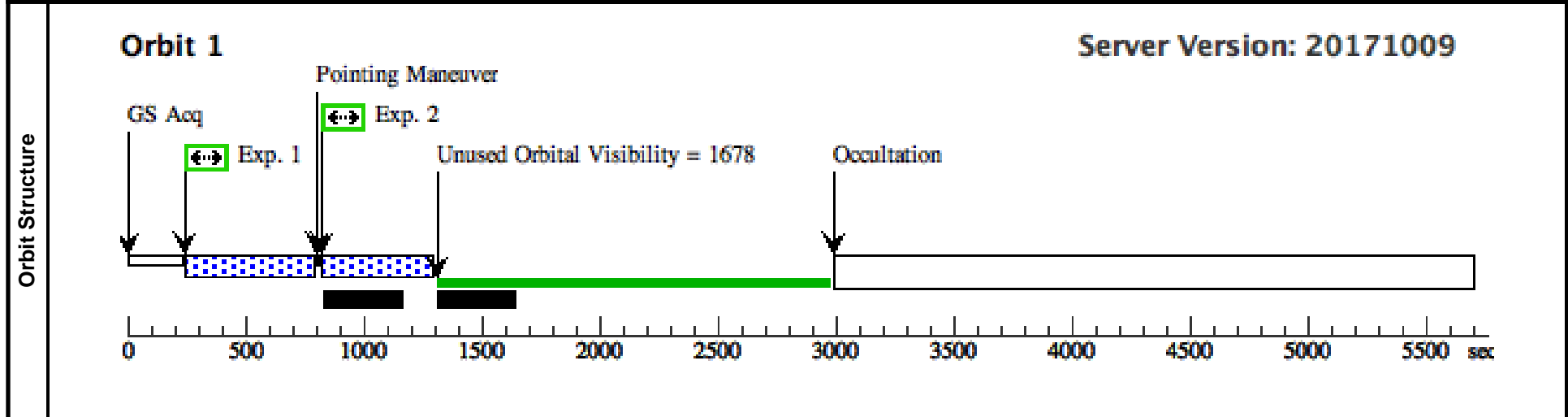
Mon Mar 26 19:12:34 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 1V, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 1V) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 1V) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(147)</td> <td>NGC2329</td> <td>RA: 07 09 7.9000 (107.2829167d) Dec: +48 36 57.00 (48.61583d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (147) | NGC2329 | RA: 07 09 7.9000 (107.2829167d) Dec: +48 36 57.00 (48.61583d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (147) | NGC2329 | RA: 07 09 7.9000 (107.2829167d) Dec: +48 36 57.00 (48.61583d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (147) NGC2329 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (147) NGC2329 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 1W - Schedule Gap Pilot

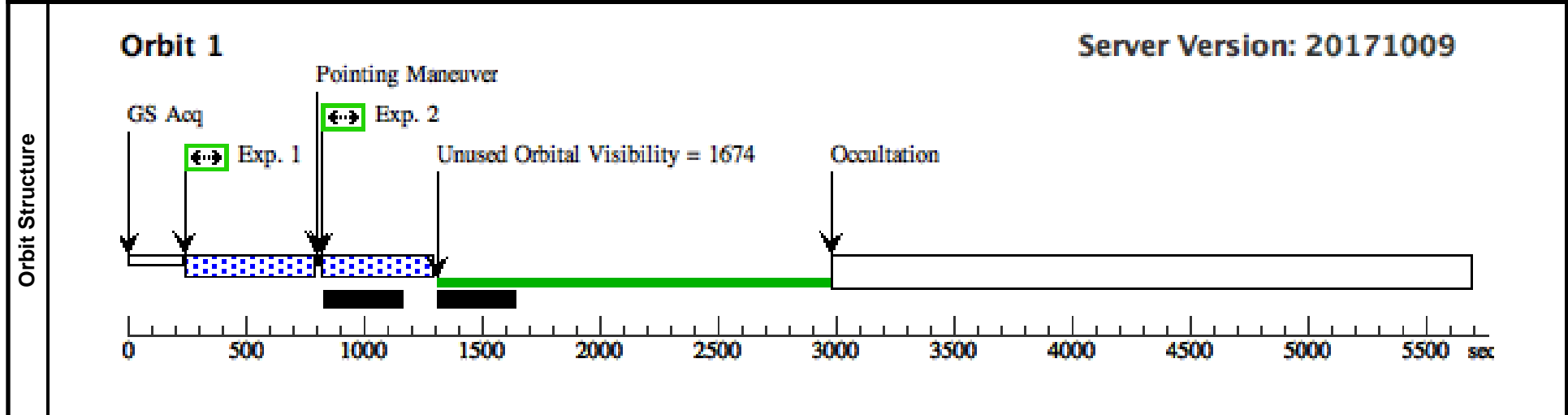
Mon Mar 26 19:12:34 GMT 2018

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| Visit | Proposal 14840, Visit 1W, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 1W) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 1W) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(148)</td> <td>NGC2342</td> <td>RA: 07 09 18.1000 (107.3254167d) Dec: +20 38 13.00 (20.63694d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (148) | NGC2342 | RA: 07 09 18.1000 (107.3254167d) Dec: +20 38 13.00 (20.63694d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (148) | NGC2342 | RA: 07 09 18.1000 (107.3254167d) Dec: +20 38 13.00 (20.63694d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (148) NGC2342 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (148) NGC2342 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 1X - Schedule Gap Pilot

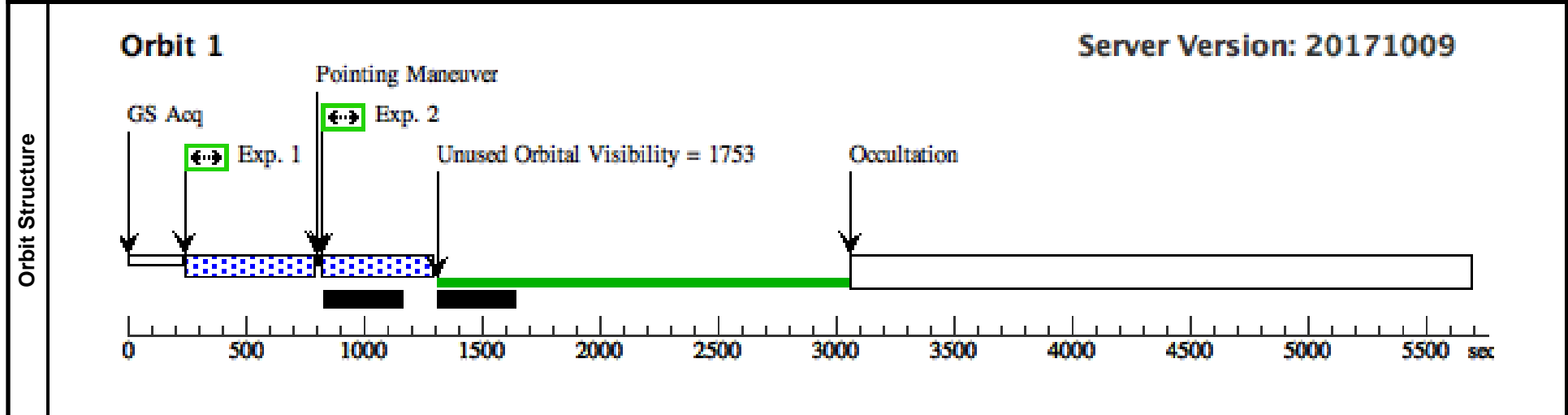
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 1X, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 1X) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 1X) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(149)</td> <td>NGC2314</td> <td>RA: 07 10 31.8000 (107.6325000d) Dec: +75 19 40.00 (75.32778d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (149) | NGC2314 | RA: 07 10 31.8000 (107.6325000d) Dec: +75 19 40.00 (75.32778d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (149) | NGC2314 | RA: 07 10 31.8000 (107.6325000d) Dec: +75 19 40.00 (75.32778d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (149) NGC2314 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (149) NGC2314 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 1Y - Schedule Gap Pilot

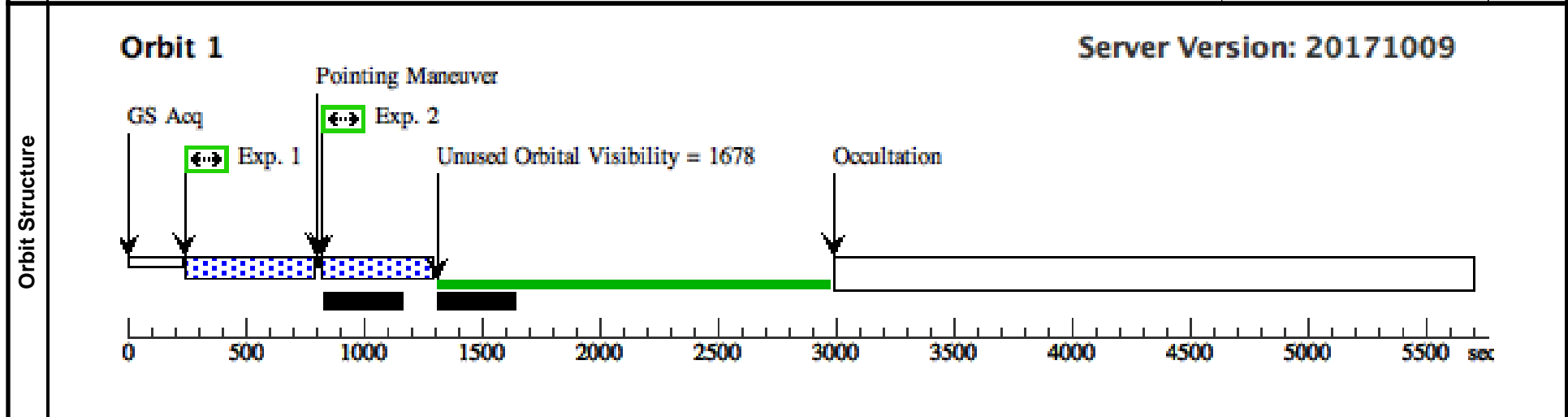
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 1Y, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 1Y) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 1Y) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(150)</td> <td>NGC2344</td> <td>RA: 07 12 28.6000 (108.1191667d) Dec: +47 10 2.00 (47.16722d) Equinox: J2000</td> <td></td> <td>V=12.0</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (150) | NGC2344 | RA: 07 12 28.6000 (108.1191667d) Dec: +47 10 2.00 (47.16722d) Equinox: J2000 | | V=12.0 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (150) | NGC2344 | RA: 07 12 28.6000 (108.1191667d) Dec: +47 10 2.00 (47.16722d) Equinox: J2000 | | V=12.0 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (150) NGC2344 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (150) NGC2344 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 1Z - Schedule Gap Pilot

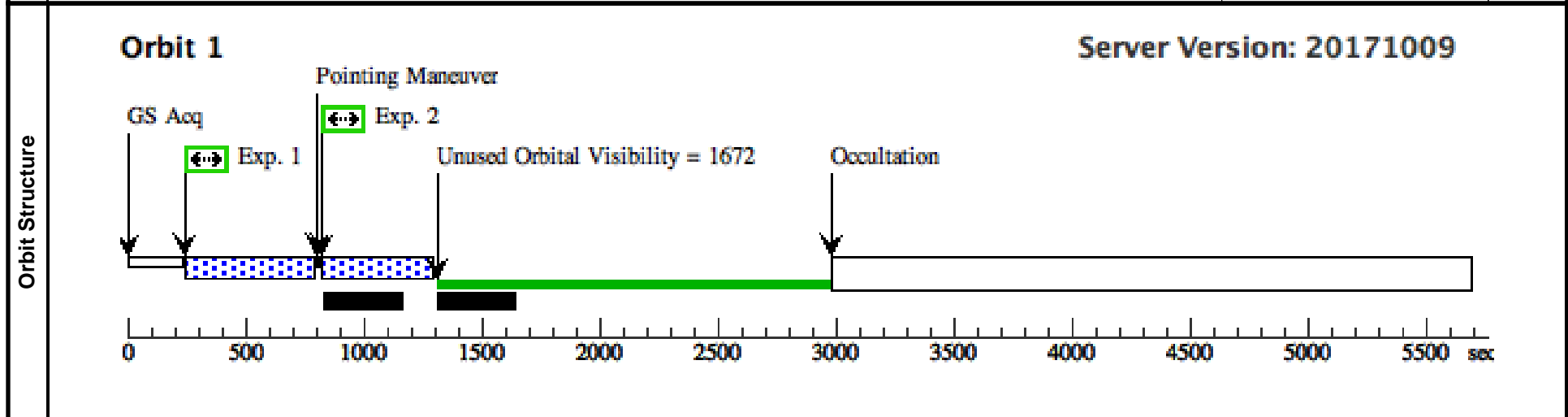
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 1Z, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 1Z) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 1Z) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(151)</td> <td>NGC2350</td> <td>RA: 07 13 12.1000 (108.3004167d) Dec: +12 15 59.00 (12.26639d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (151) | NGC2350 | RA: 07 13 12.1000 (108.3004167d) Dec: +12 15 59.00 (12.26639d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (151) | NGC2350 | RA: 07 13 12.1000 (108.3004167d) Dec: +12 15 59.00 (12.26639d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (151) NGC2350 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (151) NGC2350 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 2A - Schedule Gap Pilot

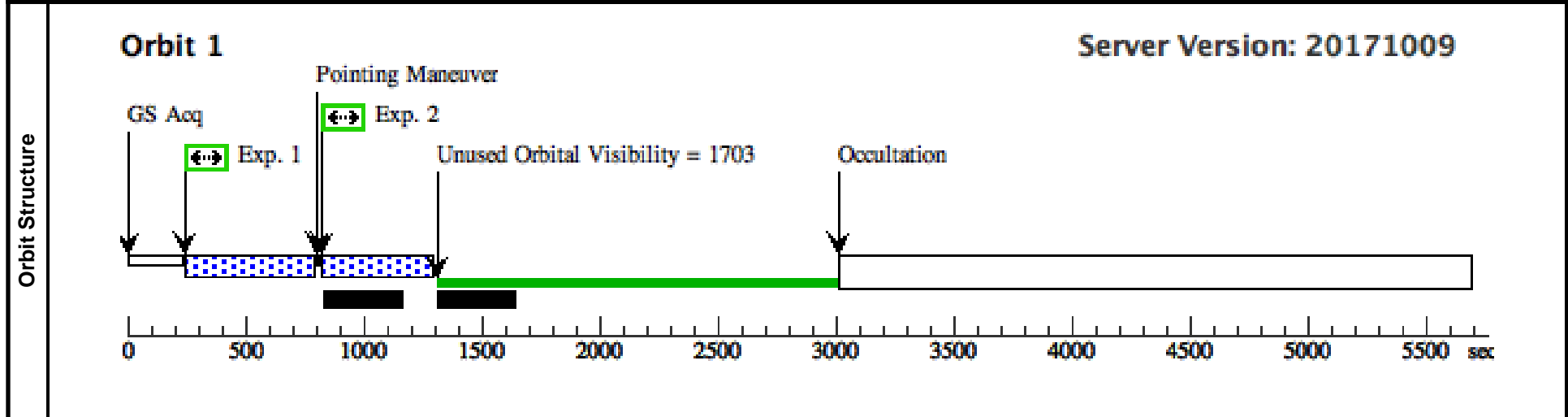
Mon Mar 26 19:12:34 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 2A, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 2A) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(152)</td> <td>IC2179</td> <td>RA: 07 15 32.3000 (108.8845833d) Dec: +64 55 34.00 (64.92611d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (152) | IC2179 | RA: 07 15 32.3000 (108.8845833d) Dec: +64 55 34.00 (64.92611d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|----------------------|---|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|--------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (152) | IC2179 | RA: 07 15 32.3000 (108.8845833d) Dec: +64 55 34.00 (64.92611d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(152) IC2179</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(152) IC2179</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (152) IC2179 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (152) IC2179 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|--------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (152) IC2179 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (152) IC2179 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 2B - Schedule Gap Pilot

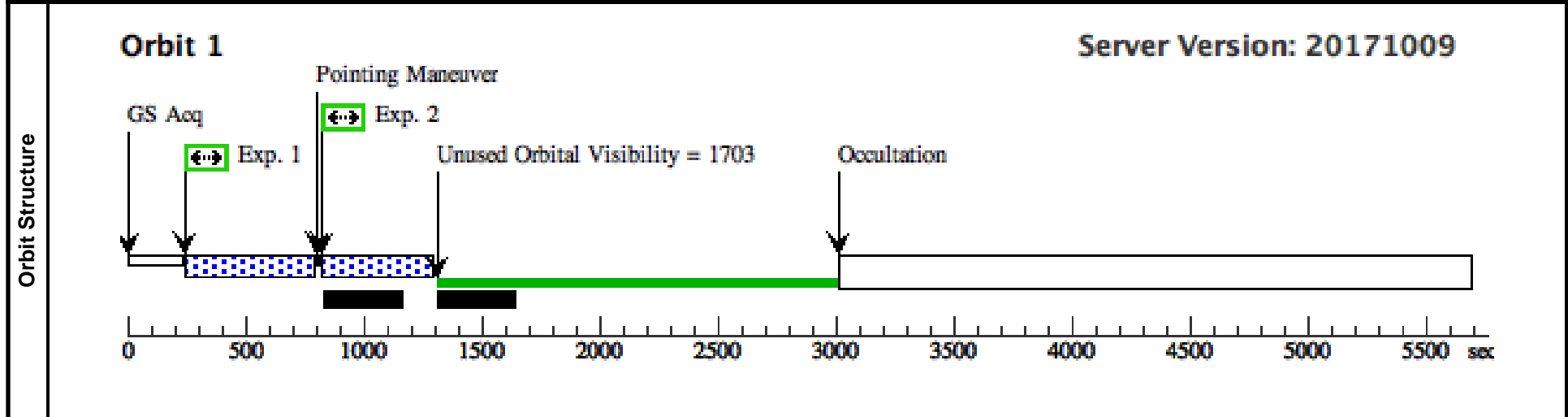
Mon Mar 26 19:12:34 GMT 2018

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| Visit | Proposal 14840, Visit 2B, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 2B) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 2B) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(153)</td> <td>IC2200</td> <td>RA: 07 28 6.6000 (112.0275000d) Dec: -62 21 47.00 (-62.36306d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (153) | IC2200 | RA: 07 28 6.6000 (112.0275000d) Dec: -62 21 47.00 (-62.36306d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (153) | IC2200 | RA: 07 28 6.6000 (112.0275000d) Dec: -62 21 47.00 (-62.36306d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (153) IC2200 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (153) IC2200 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 2C - Schedule Gap Pilot

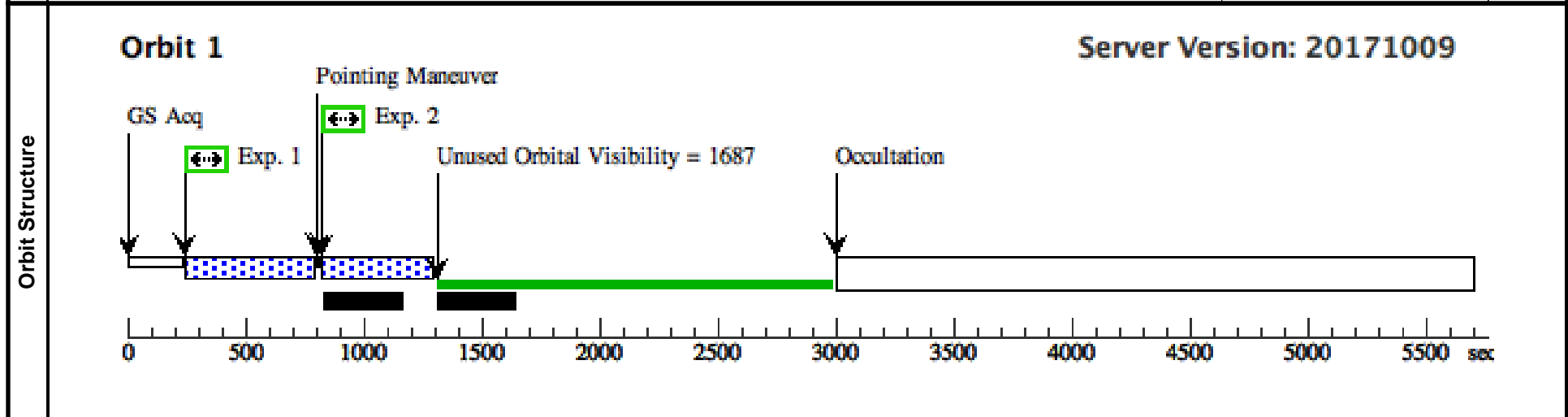
Mon Mar 26 19:12:34 GMT 2018

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| Visit | Proposal 14840, Visit 2C, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 2C) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(154)</td> <td>NGC2332</td> <td>RA: 07 09 33.8000 (107.3908333d) Dec: +50 10 55.00 (50.18194d) Equinox: J2000</td> <td></td> <td>V=12.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (154) | NGC2332 | RA: 07 09 33.8000 (107.3908333d) Dec: +50 10 55.00 (50.18194d) Equinox: J2000 | | V=12.8 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (154) | NGC2332 | RA: 07 09 33.8000 (107.3908333d) Dec: +50 10 55.00 (50.18194d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(154) NGC2332</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(154) NGC2332</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (154) NGC2332 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (154) NGC2332 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (154) NGC2332 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (154) NGC2332 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 2D - Schedule Gap Pilot

Mon Mar 26 19:12:34 GMT 2018

| | | | | | | | | | | |
|------------------------|---|---------|---|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 2D, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 2D) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (155) | NGC2381 | RA: 07 19 57.4000 (109.9891667d) Dec: -63 04 1.00 (-63.06694d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (155) NGC2381 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (155) NGC2381 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 5500. Key events are marked: GS Acq (Green Start Arrow) at approximately 200s, Exp. 1 (Green box with crosshair) from 200s to 348s, Pointing Maneuver (Green box with crosshair) at approximately 800s, Exp. 2 (Green box with crosshair) from 800s to 1148s, and Occultation (Green box) starting at 3000s. A period of Unused Orbital Visibility = 1703s is indicated between the end of the second exposure and the start of the occultation. A blue checkered bar highlights the period from approximately 200s to 1300s.</p> | | | | | | | | | |

Proposal 14840 - Visit 2E - Schedule Gap Pilot

Mon Mar 26 19:12:34 GMT 2018

| Visit | Proposal 14840, Visit 2E, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|---|--|----------------------|---|------------------------------|---------------|--------------|---------------------------------|--------|---------------------------------|-------|---|---------------|----------------------|-------|---|------------------------------|-----|---|---------------|----------------------|-------|---|------------------------------|-----|
| Diagnostics | (Visit 2E) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | | | | | | | | | | | | | | | | |
| Fixed Targets | # (156) Name NGC2415 Target Coordinates RA: 07 36 56.5000 (114.2354167d) Dec: +35 14 31.00 (35.24194d) Equinox: J2000 Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | Targ. Coord. Corrections Fluxes V=12.4 Miscellaneous Reference Frame: manual | | | | | | | | | | | | | | | | | | | | | | | |
| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>(156) NGC2415</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td>(156) NGC2415</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | (156) NGC2415 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0,0; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] | 2 | (156) NGC2415 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] |
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | |
| 1 | (156) NGC2415 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0,0; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | |
| 2 | (156) NGC2415 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> </div> <div> <p>Server Version: 20171009</p> </div> </div> | | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 14840 - Visit 2F - Schedule Gap Pilot

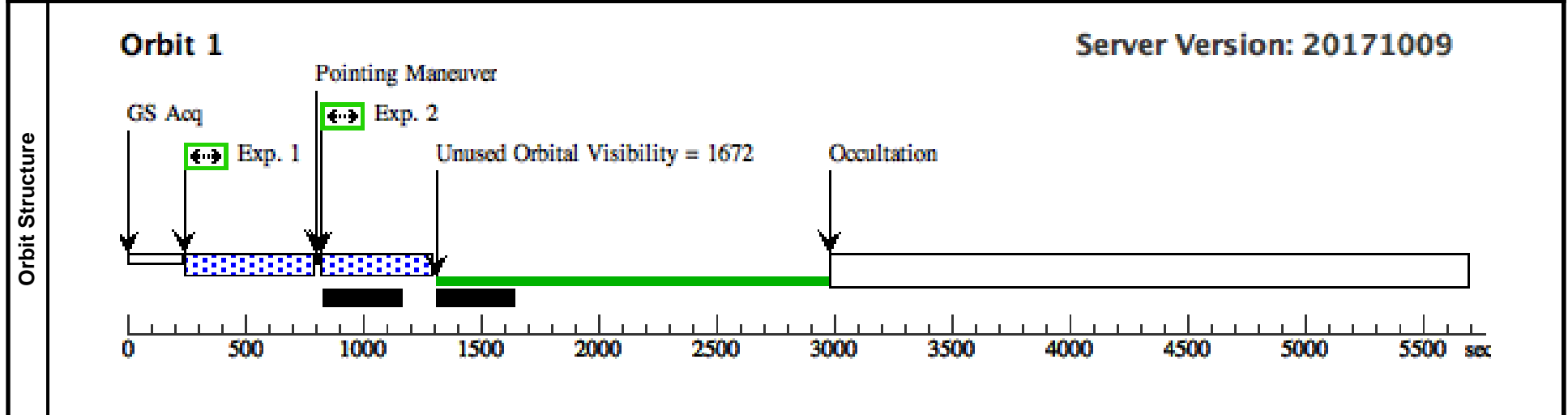
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 2F, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 2F) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 2F) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(157)</td> <td>NGC2476</td> <td>RA: 07 56 45.2000 (119.1883333d) Dec: +39 55 40.00 (39.92778d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (157) | NGC2476 | RA: 07 56 45.2000 (119.1883333d) Dec: +39 55 40.00 (39.92778d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (157) | NGC2476 | RA: 07 56 45.2000 (119.1883333d) Dec: +39 55 40.00 (39.92778d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (157) NGC2476 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (157) NGC2476 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 2G - Schedule Gap Pilot

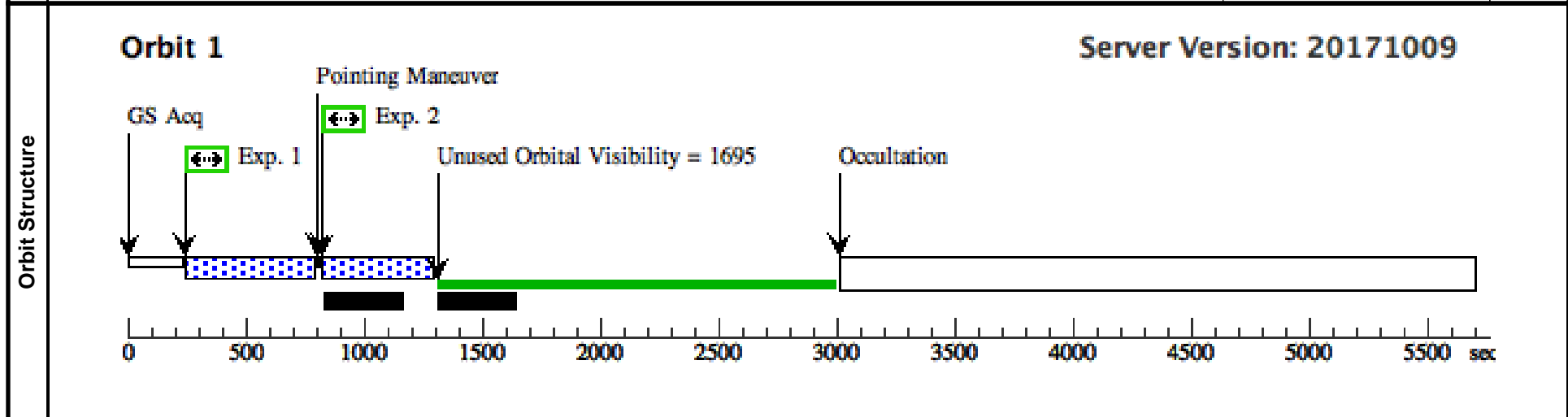
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 2G, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 2G) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(158)</td> <td>NGC2469</td> <td>RA: 07 58 3.2000 (119.5133333d) Dec: +56 40 48.00 (56.68000d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (158) | NGC2469 | RA: 07 58 3.2000 (119.5133333d) Dec: +56 40 48.00 (56.68000d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (158) | NGC2469 | RA: 07 58 3.2000 (119.5133333d) Dec: +56 40 48.00 (56.68000d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(158) NGC2469</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(158) NGC2469</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (158) NGC2469 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (158) NGC2469 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (158) NGC2469 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (158) NGC2469 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 2H - Schedule Gap Pilot

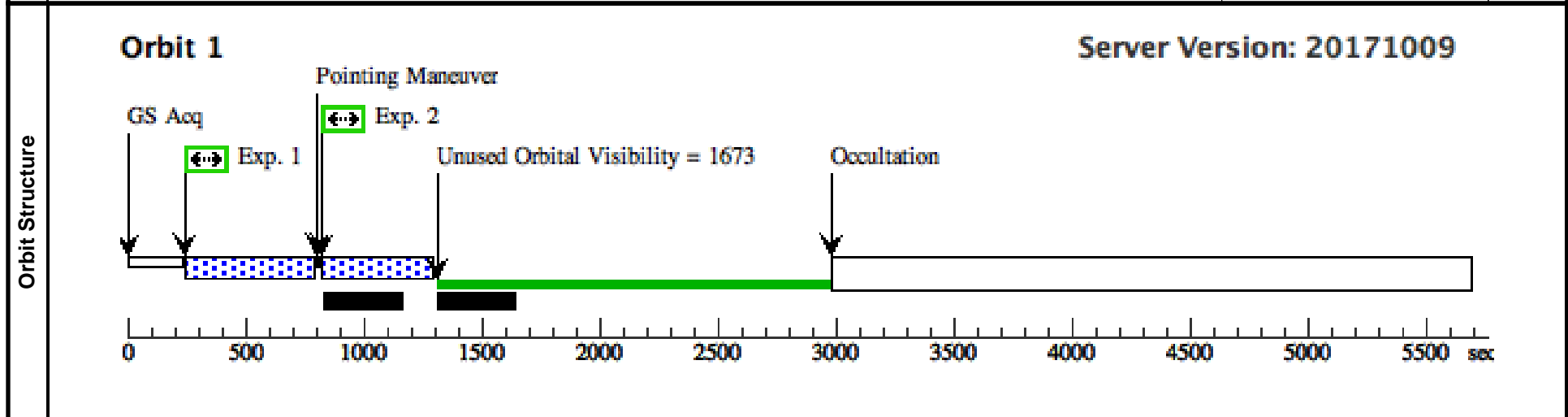
Mon Mar 26 19:12:34 GMT 2018

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|--------------|--|
| Visit | Proposal 14840, Visit 2H, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit 2H) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(159)</td> <td>NGC2492</td> <td>RA: 07 59 29.7000 (119.8737500d) Dec: +27 01 35.00 (27.02639d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (159) | NGC2492 | RA: 07 59 29.7000 (119.8737500d) Dec: +27 01 35.00 (27.02639d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (159) | NGC2492 | RA: 07 59 29.7000 (119.8737500d) Dec: +27 01 35.00 (27.02639d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(159) NGC2492</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(159) NGC2492</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (159) NGC2492 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (159) NGC2492 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (159) NGC2492 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (159) NGC2492 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 2I - Schedule Gap Pilot

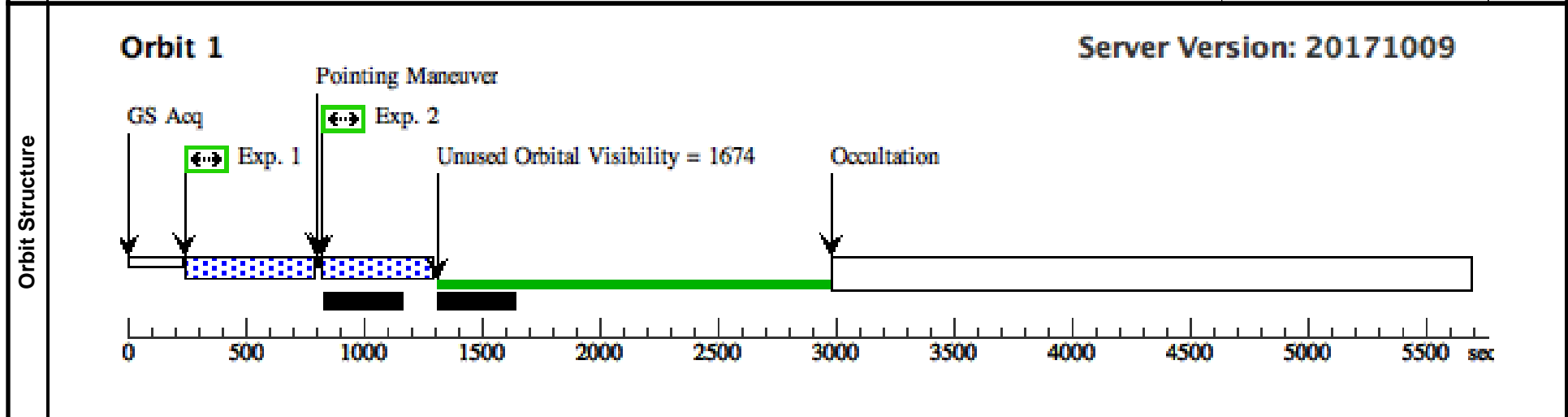
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 2I, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 2I) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 2I) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(160)</td> <td>NGC2407</td> <td>RA: 07 31 56.6000 (112.9858333d) Dec: +18 20 1.00 (18.33361d) Equinox: J2000</td> <td></td> <td>V=13.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (160) | NGC2407 | RA: 07 31 56.6000 (112.9858333d) Dec: +18 20 1.00 (18.33361d) Equinox: J2000 | | V=13.4 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (160) | NGC2407 | RA: 07 31 56.6000 (112.9858333d) Dec: +18 20 1.00 (18.33361d) Equinox: J2000 | | V=13.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (160) NGC2407 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (160) NGC2407 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 2J - Schedule Gap Pilot

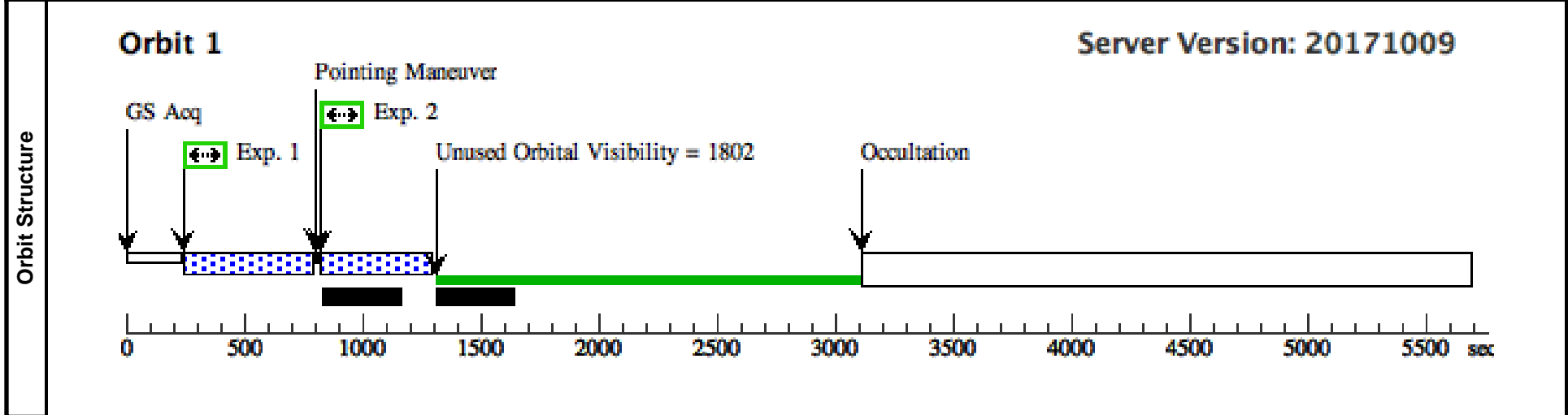
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 2J, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 2J) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 2J) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(161)</td> <td>IC455</td> <td>RA: 07 34 57.7000 (113.7404167d) Dec: +85 32 16.00 (85.53778d) Equinox: J2000</td> <td></td> <td>V=13.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (161) | IC455 | RA: 07 34 57.7000 (113.7404167d) Dec: +85 32 16.00 (85.53778d) Equinox: J2000 | | V=13.3 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|-------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (161) | IC455 | RA: 07 34 57.7000 (113.7404167d) Dec: +85 32 16.00 (85.53778d) Equinox: J2000 | | V=13.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (161) IC455 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (161) IC455 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 2K - Schedule Gap Pilot

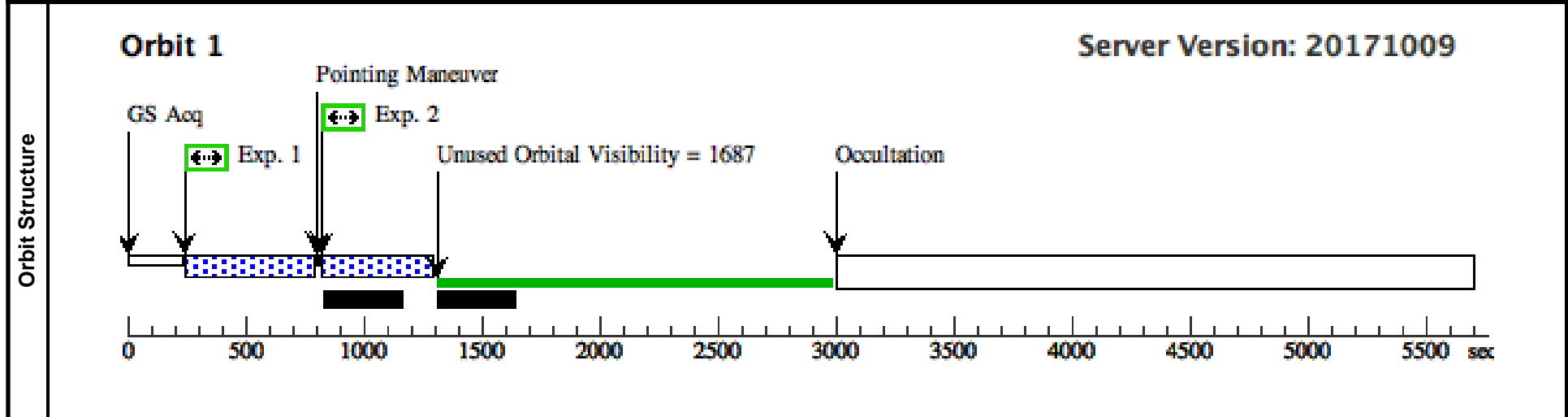
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 2K, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 2K) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(162)</td> <td>NGC2426</td> <td>RA: 07 43 18.4000 (115.8266667d) Dec: +52 19 5.00 (52.31806d) Equinox: J2000</td> <td></td> <td>V=13.1</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (162) | NGC2426 | RA: 07 43 18.4000 (115.8266667d) Dec: +52 19 5.00 (52.31806d) Equinox: J2000 | | V=13.1 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (162) | NGC2426 | RA: 07 43 18.4000 (115.8266667d) Dec: +52 19 5.00 (52.31806d) Equinox: J2000 | | V=13.1 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(162) NGC2426</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(162) NGC2426</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (162) NGC2426 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (162) NGC2426 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (162) NGC2426 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (162) NGC2426 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 2L - Schedule Gap Pilot

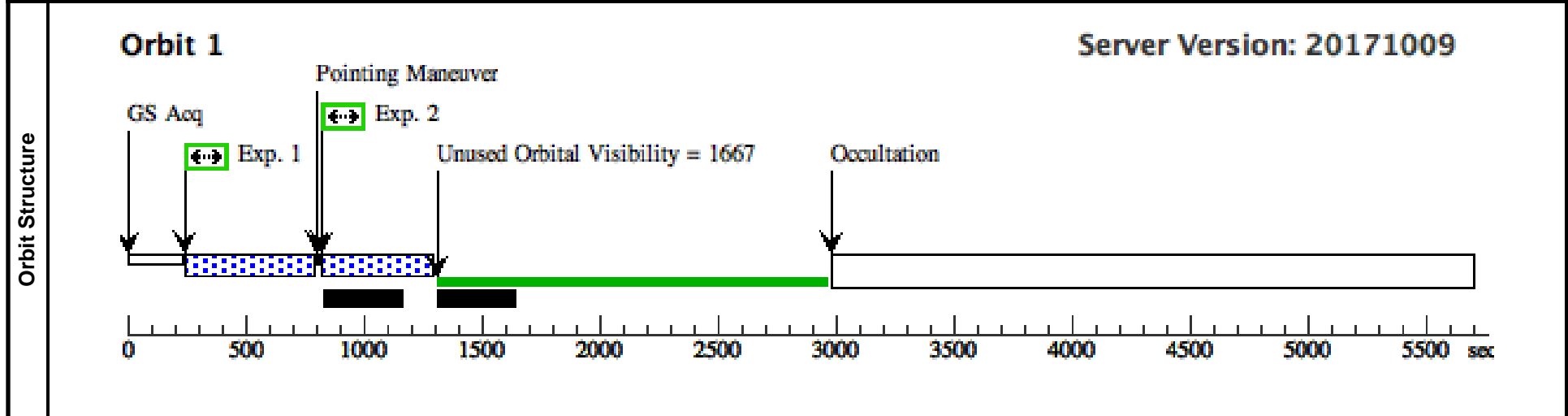
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 2L, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|--|

| | |
|--------------------|---|
| Diagnostics | (Visit 2L) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(163)</td> <td>NGC2485</td> <td>RA: 07 56 48.7000 (119.2029167d) Dec: +07 28 39.00 (7.47750d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (163) | NGC2485 | RA: 07 56 48.7000 (119.2029167d) Dec: +07 28 39.00 (7.47750d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (163) | NGC2485 | RA: 07 56 48.7000 (119.2029167d) Dec: +07 28 39.00 (7.47750d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(163) NGC2485</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(163) NGC2485</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (163) NGC2485 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (163) NGC2485 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (163) NGC2485 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (163) NGC2485 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 2M - Schedule Gap Pilot

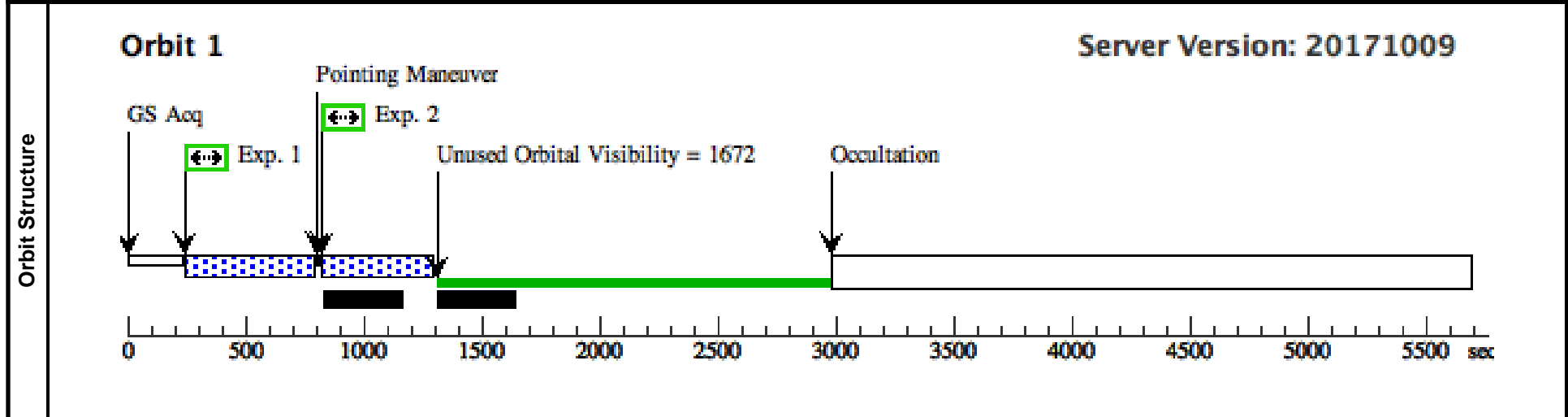
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|--------------------------------------|
| Visit | Proposal 14840, Visit 2M, scheduling |
| | Diagnostic Status: Warning |
| | Scientific Instruments: ACS/WFC |
| | Special Requirements: SCHED 100% |

| | |
|--------------------|---|
| Diagnostics | (Visit 2M) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| | | | | | | |
|----------------------|---|-------------|--|---------------------------------|---------------|-------------------------|
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous |
| | (164) | IC2196 | RA: 07 34 9.7000 (113.5404167d) Dec: +31 24 22.00 (31.40611d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
| | <i>Comments:</i> | | | | | |
| | Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | |

| | | | | | | | | | | |
|------------------|----------|--------------|---------------|-----------------------------|----------------------|---------------------|---|---------------|--|--------------|
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (164) IC2196 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (164) IC2196 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 2N - Schedule Gap Pilot

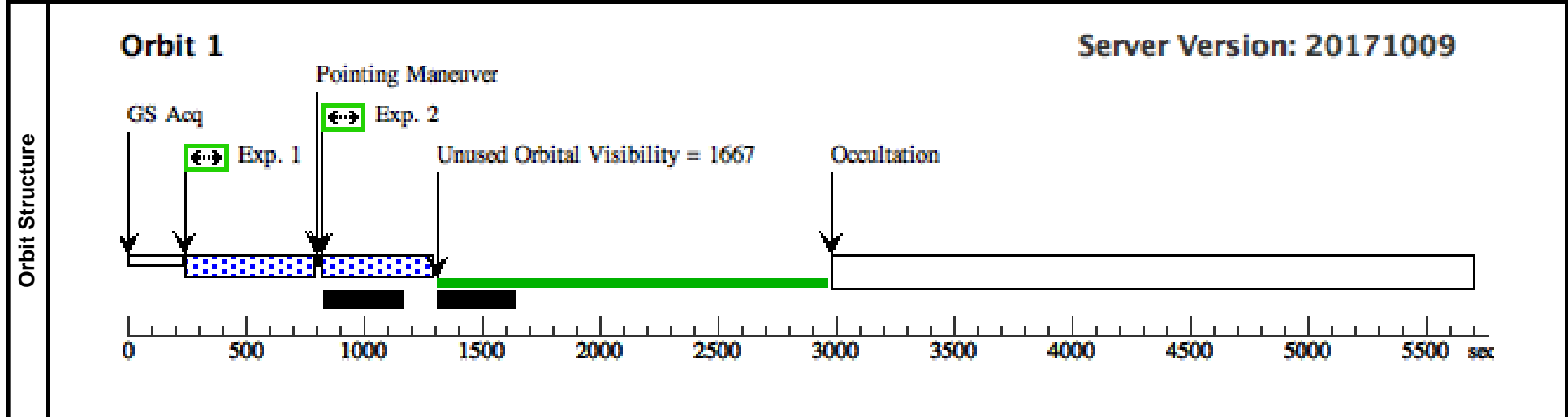
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 2N, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 2N) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(165)</td> <td>NGC2496</td> <td>RA: 07 58 37.4000 (119.6558333d) Dec: +08 01 41.00 (8.02806d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (165) | NGC2496 | RA: 07 58 37.4000 (119.6558333d) Dec: +08 01 41.00 (8.02806d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (165) | NGC2496 | RA: 07 58 37.4000 (119.6558333d) Dec: +08 01 41.00 (8.02806d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(165) NGC2496</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(165) NGC2496</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (165) NGC2496 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (165) NGC2496 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (165) NGC2496 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (165) NGC2496 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 2O - Schedule Gap Pilot

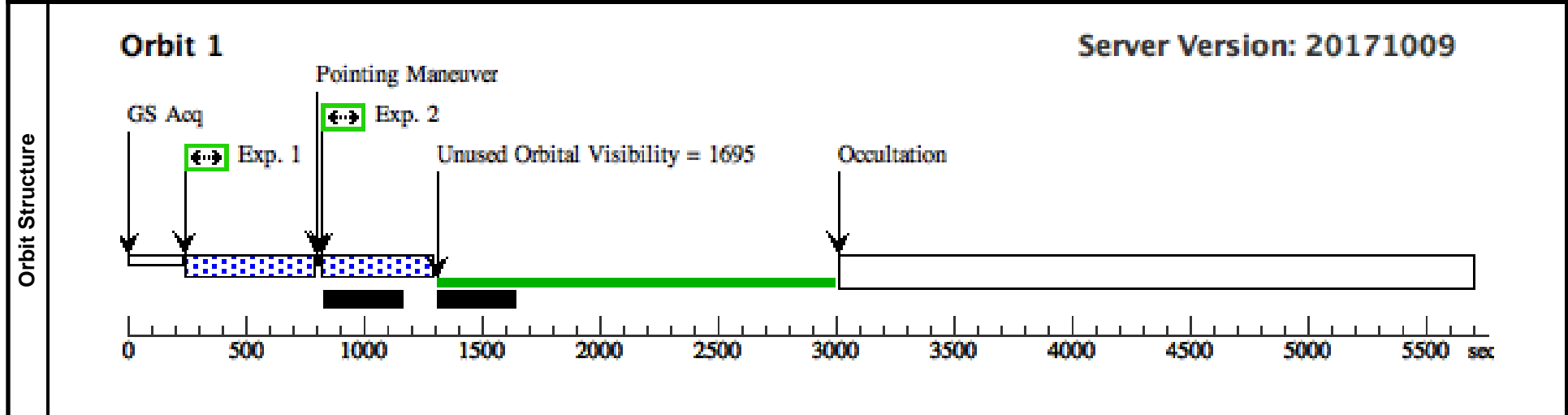
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 2O, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 2O) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 2O) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(166)</td> <td>NGC2488</td> <td>RA: 08 01 45.6000 (120.4400000d) Dec: +56 33 10.00 (56.55278d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (166) | NGC2488 | RA: 08 01 45.6000 (120.4400000d) Dec: +56 33 10.00 (56.55278d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (166) | NGC2488 | RA: 08 01 45.6000 (120.4400000d) Dec: +56 33 10.00 (56.55278d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (166) NGC2488 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (166) NGC2488 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 2P - Schedule Gap Pilot

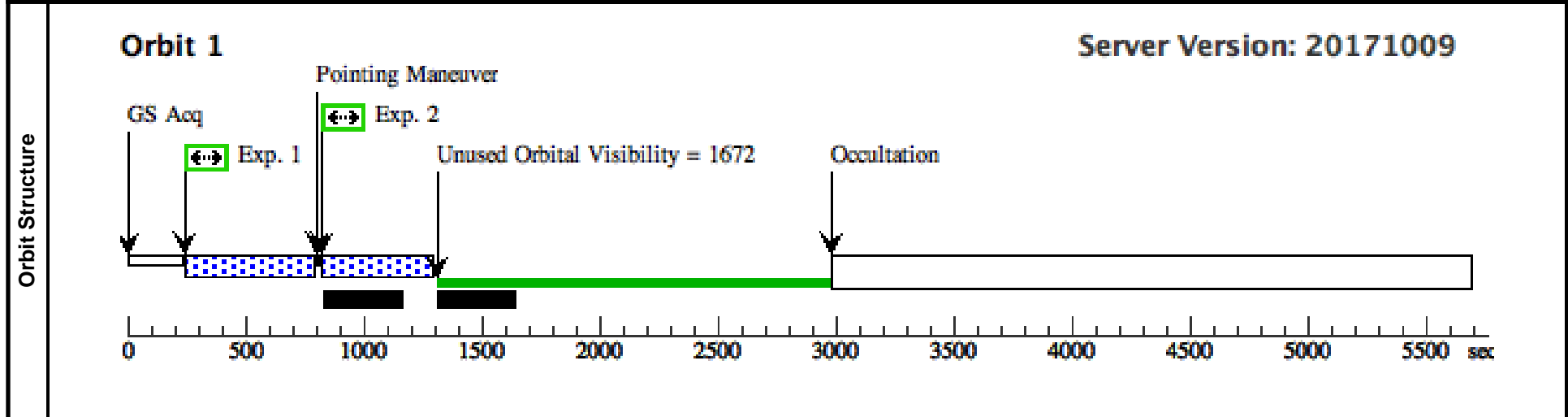
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 2P, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 2P) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 2P) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(167)</td> <td>NGC2517</td> <td>RA: 08 02 47.0000 (120.6958333d) Dec: -12 19 2.00 (-12.31722d) Equinox: J2000</td> <td></td> <td>V=11.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (167) | NGC2517 | RA: 08 02 47.0000 (120.6958333d) Dec: -12 19 2.00 (-12.31722d) Equinox: J2000 | | V=11.8 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (167) | NGC2517 | RA: 08 02 47.0000 (120.6958333d) Dec: -12 19 2.00 (-12.31722d) Equinox: J2000 | | V=11.8 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (167) NGC2517 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (167) NGC2517 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 2Q - Schedule Gap Pilot

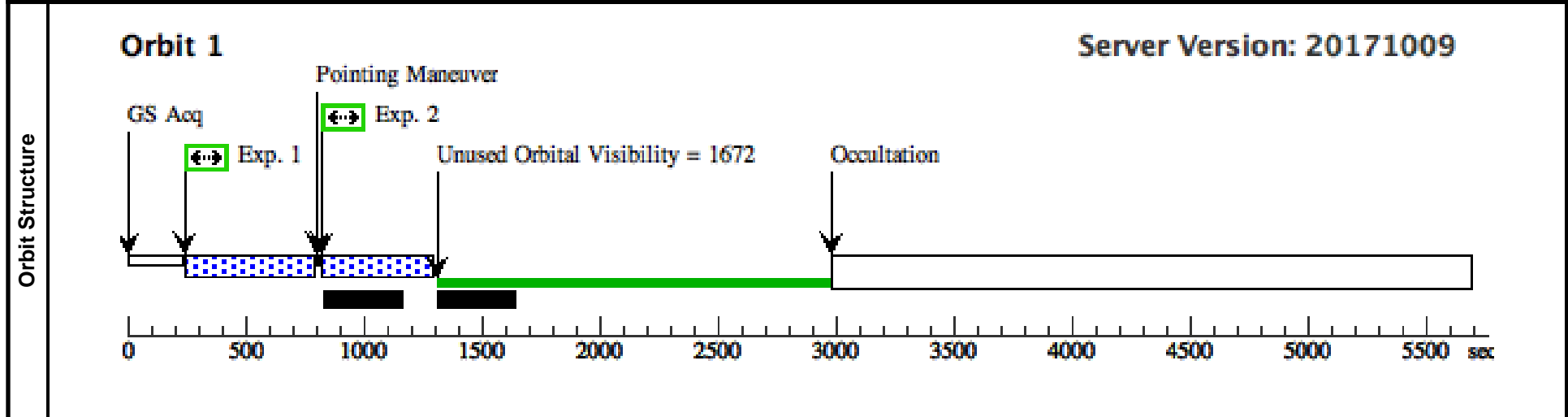
Mon Mar 26 19:12:34 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 2Q, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 2Q) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 2Q) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(168)</td> <td>NGC2528</td> <td>RA: 08 07 25.0000 (121.8541667d) Dec: +39 11 41.00 (39.19472d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (168) | NGC2528 | RA: 08 07 25.0000 (121.8541667d) Dec: +39 11 41.00 (39.19472d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (168) | NGC2528 | RA: 08 07 25.0000 (121.8541667d) Dec: +39 11 41.00 (39.19472d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (168) NGC2528 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (168) NGC2528 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 2R - Schedule Gap Pilot

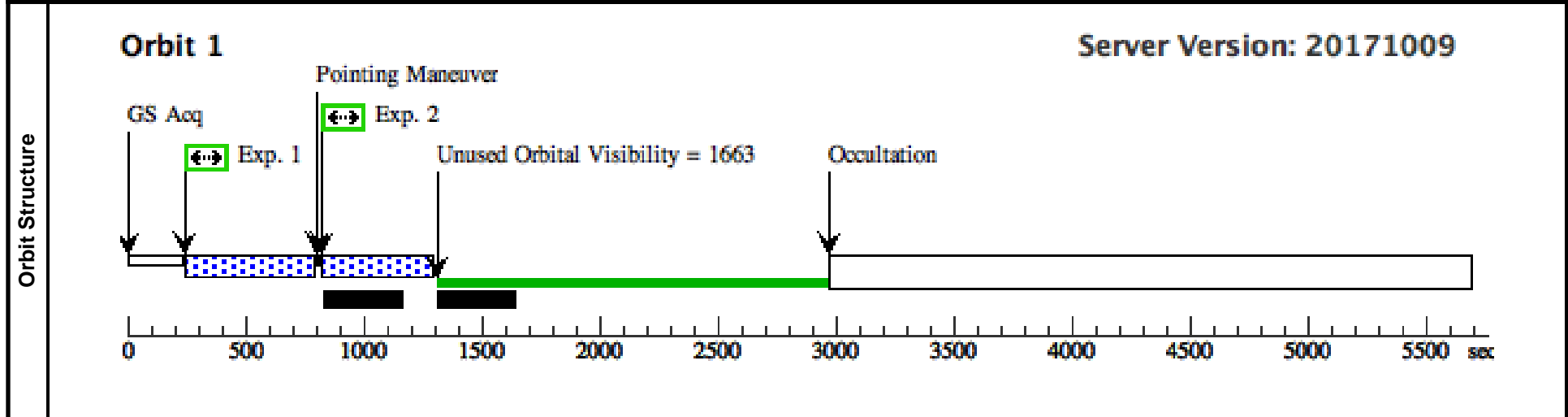
Mon Mar 26 19:12:34 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 2R, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 2R) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 2R) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(169)</td> <td>NGC2538</td> <td>RA: 08 11 23.0000 (122.8458333d) Dec: +03 37 59.00 (3.63306d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (169) | NGC2538 | RA: 08 11 23.0000 (122.8458333d) Dec: +03 37 59.00 (3.63306d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (169) | NGC2538 | RA: 08 11 23.0000 (122.8458333d) Dec: +03 37 59.00 (3.63306d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (169) NGC2538 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (169) NGC2538 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 2S - Schedule Gap Pilot

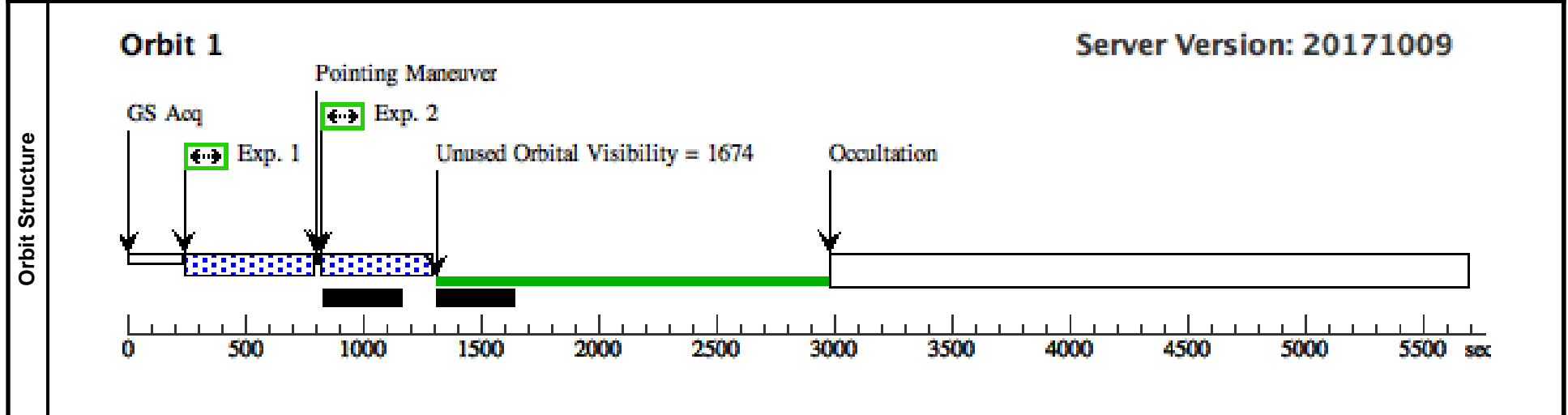
Mon Mar 26 19:12:35 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 2S, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 2S) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 2S) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(170)</td> <td>IC500</td> <td>RA: 08 12 39.5000 (123.1645833d) Dec: -16 03 4.00 (-16.05111d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (170) | IC500 | RA: 08 12 39.5000 (123.1645833d) Dec: -16 03 4.00 (-16.05111d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|-------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (170) | IC500 | RA: 08 12 39.5000 (123.1645833d) Dec: -16 03 4.00 (-16.05111d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (170) IC500 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (170) IC500 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 2T - Schedule Gap Pilot

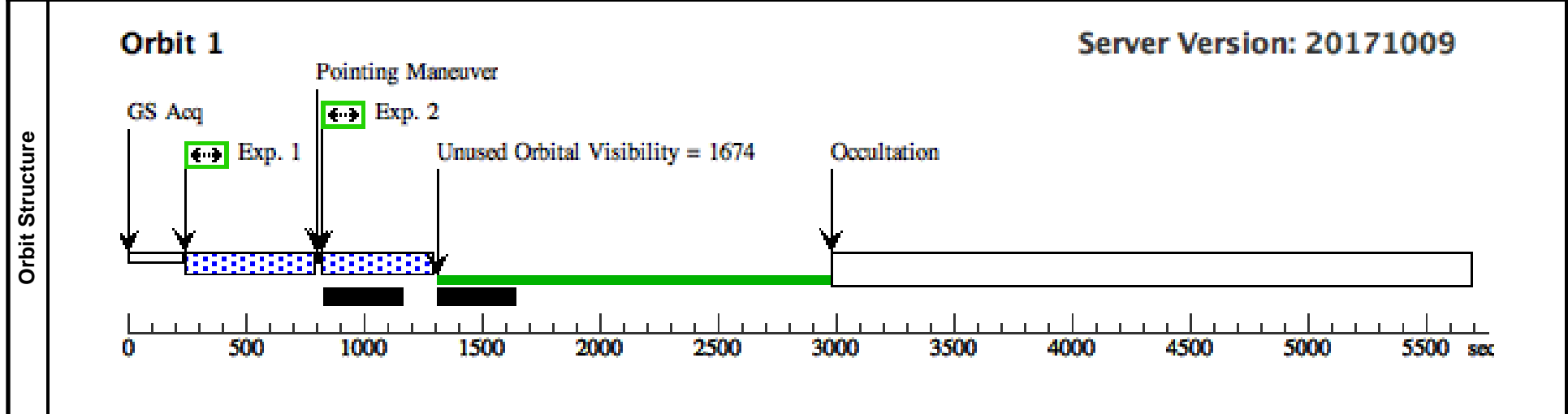
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 2T, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 2T) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 2T) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(171)</td> <td>NGC2564</td> <td>RA: 08 18 30.0000 (124.6250000d) Dec: -21 48 58.00 (-21.81611d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (171) | NGC2564 | RA: 08 18 30.0000 (124.6250000d) Dec: -21 48 58.00 (-21.81611d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (171) | NGC2564 | RA: 08 18 30.0000 (124.6250000d) Dec: -21 48 58.00 (-21.81611d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (171) NGC2564 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (171) NGC2564 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 2U - Schedule Gap Pilot

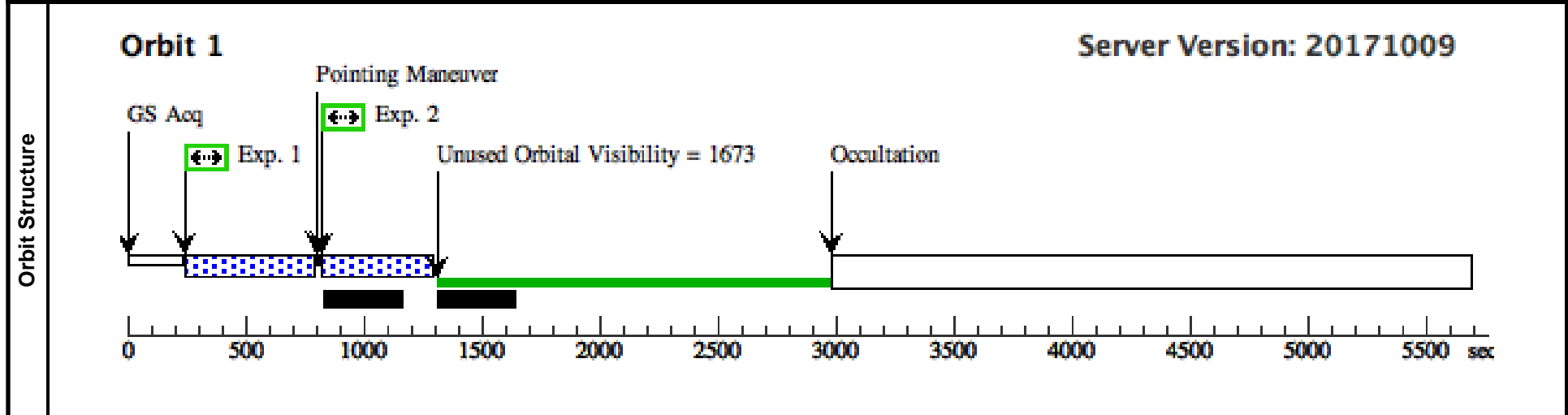
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 2U, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 2U) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 2U) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(172)</td> <td>IC2311</td> <td>RA: 08 18 45.9000 (124.6912500d) Dec: -25 22 12.00 (-25.37000d) Equinox: J2000</td> <td></td> <td>V=11.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (172) | IC2311 | RA: 08 18 45.9000 (124.6912500d) Dec: -25 22 12.00 (-25.37000d) Equinox: J2000 | | V=11.5 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (172) | IC2311 | RA: 08 18 45.9000 (124.6912500d) Dec: -25 22 12.00 (-25.37000d) Equinox: J2000 | | V=11.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (172) IC2311 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (172) IC2311 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 2V - Schedule Gap Pilot

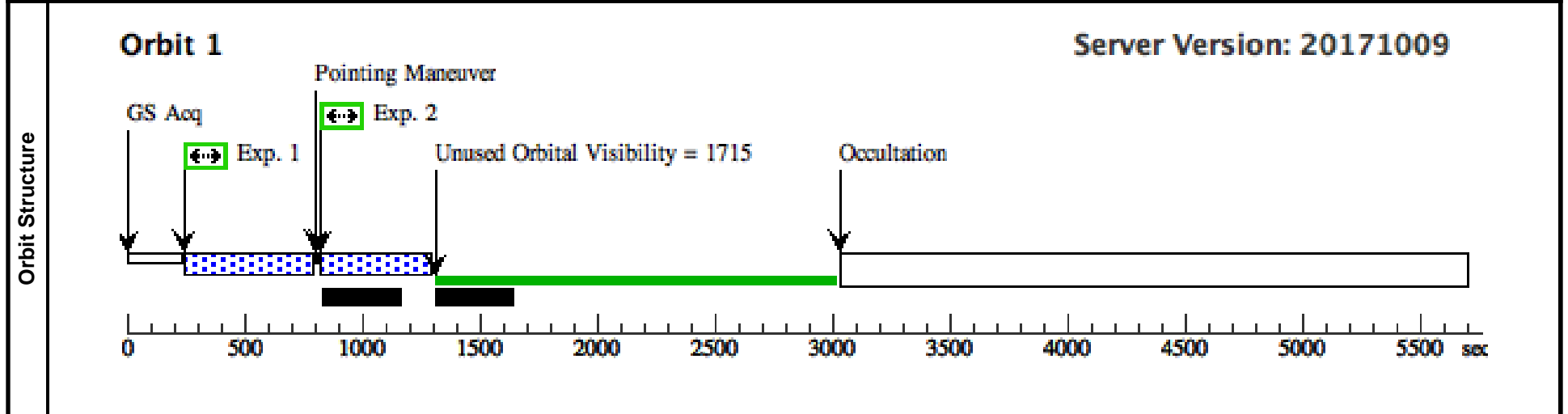
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 2V, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 2V) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 2V) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(173)</td> <td>NGC2601</td> <td>RA: 08 25 30.4000 (126.3766667d) Dec: -68 07 4.00 (-68.11778d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (173) | NGC2601 | RA: 08 25 30.4000 (126.3766667d) Dec: -68 07 4.00 (-68.11778d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (173) | NGC2601 | RA: 08 25 30.4000 (126.3766667d) Dec: -68 07 4.00 (-68.11778d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (173) NGC2601 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (173) NGC2601 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 2W - Schedule Gap Pilot

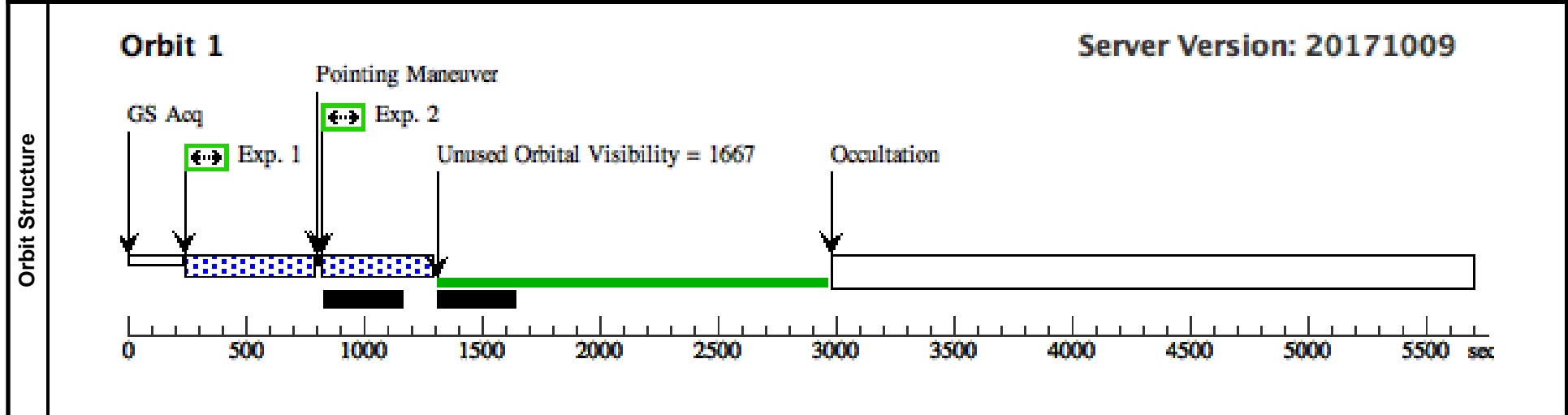
Mon Mar 26 19:12:35 GMT 2018

| | |
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| Visit | Proposal 14840, Visit 2W, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 2W) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 2W) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(174)</td> <td>NGC2508</td> <td>RA: 08 01 57.1000 (120.4879167d) Dec: +08 33 7.00 (8.55194d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (174) | NGC2508 | RA: 08 01 57.1000 (120.4879167d) Dec: +08 33 7.00 (8.55194d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (174) | NGC2508 | RA: 08 01 57.1000 (120.4879167d) Dec: +08 33 7.00 (8.55194d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (174) NGC2508 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (174) NGC2508 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 2X - Schedule Gap Pilot

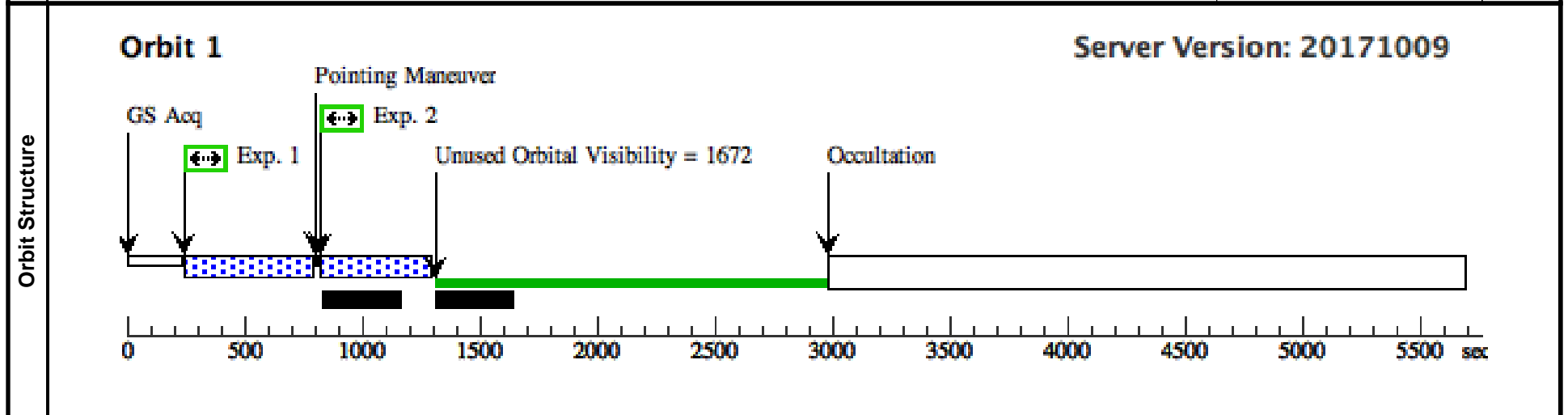
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 2X, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 2X) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(175)</td> <td>NGC2524</td> <td>RA: 08 08 9.6000 (122.0400000d) Dec: +39 09 28.00 (39.15778d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (175) | NGC2524 | RA: 08 08 9.6000 (122.0400000d) Dec: +39 09 28.00 (39.15778d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (175) | NGC2524 | RA: 08 08 9.6000 (122.0400000d) Dec: +39 09 28.00 (39.15778d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(175) NGC2524</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(175) NGC2524</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (175) NGC2524 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (175) NGC2524 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (175) NGC2524 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (175) NGC2524 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 2Y - Schedule Gap Pilot

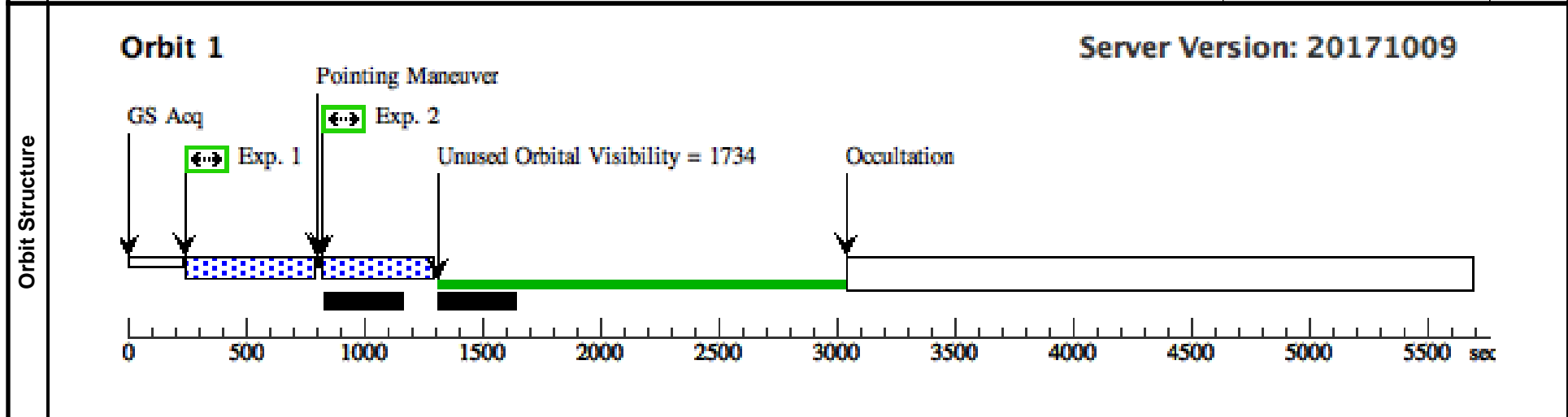
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 2Y, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 2Y) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 2Y) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(176)</td> <td>NGC2550</td> <td>RA: 08 28 39.1000 (127.1629167d) Dec: +73 44 53.00 (73.74806d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (176) | NGC2550 | RA: 08 28 39.1000 (127.1629167d) Dec: +73 44 53.00 (73.74806d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (176) | NGC2550 | RA: 08 28 39.1000 (127.1629167d) Dec: +73 44 53.00 (73.74806d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------|---------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | | (176) NGC2550 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (176) NGC2550 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 2Z - Schedule Gap Pilot

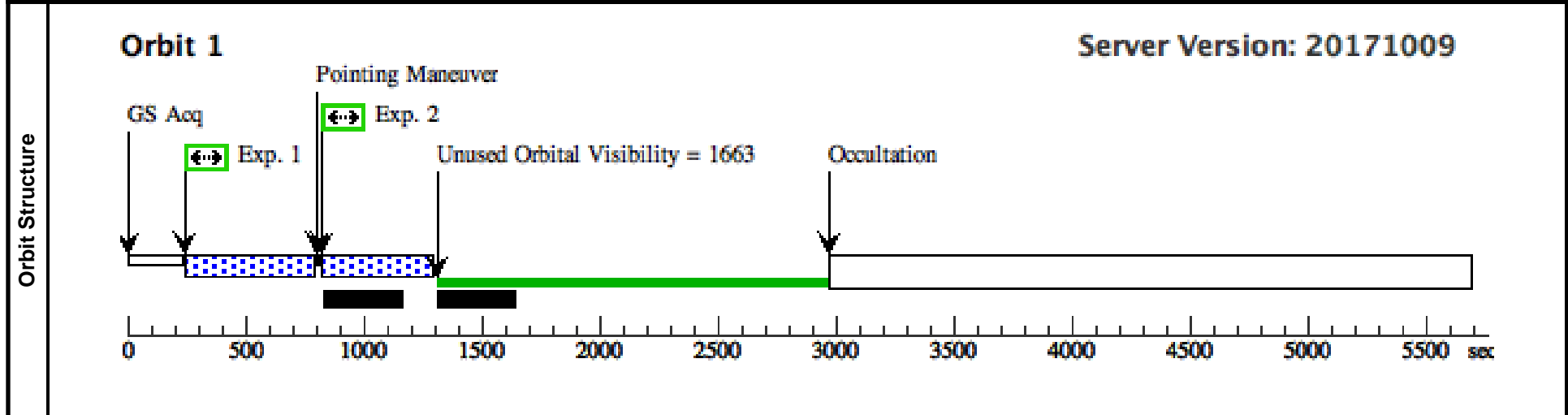
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|---|
| Visit | <p>Proposal 14840, Visit 2Z, scheduling</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: ACS/WFC</p> <p>Special Requirements: SCHED 100%</p> |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 2Z) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(177)</td> <td>NGC2616</td> <td>RA: 08 35 34.0000 (128.8916667d) Dec: -01 51 3.00 (-1.85083d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (177) | NGC2616 | RA: 08 35 34.0000 (128.8916667d) Dec: -01 51 3.00 (-1.85083d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|----------------------|--|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (177) | NGC2616 | RA: 08 35 34.0000 (128.8916667d) Dec: -01 51 3.00 (-1.85083d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(177) NGC2616</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(177) NGC2616</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (177) NGC2616 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (177) NGC2616 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|---------------|----------------------|---|--------------|---------------------------------|--------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (177) NGC2616 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (177) NGC2616 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 3A - Schedule Gap Pilot

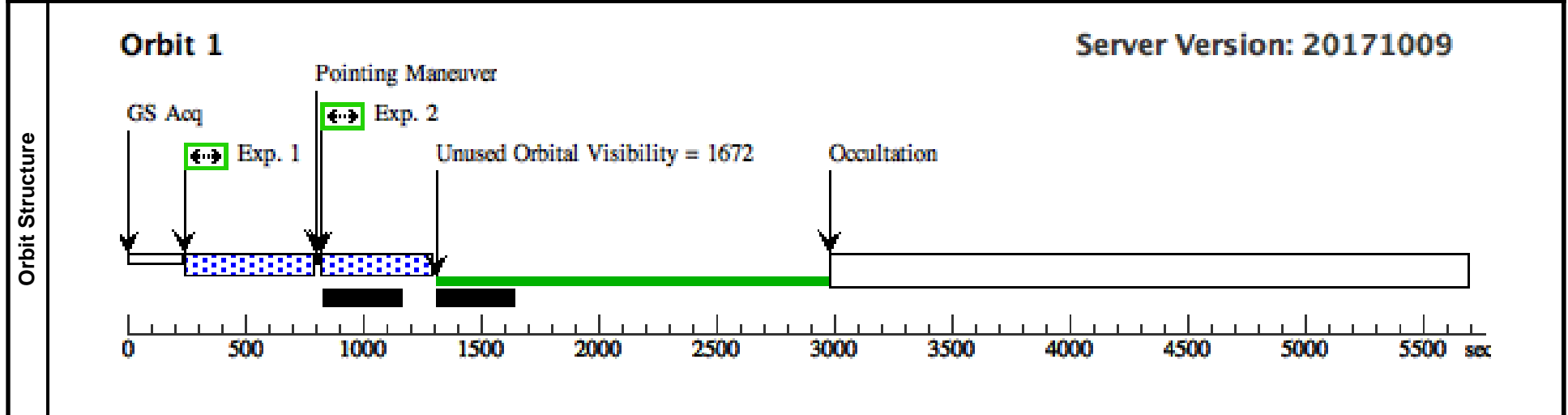
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 3A, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 3A) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 3A) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(178)</td> <td>NGC2649</td> <td>RA: 08 44 8.1000 (131.0337500d) Dec: +34 43 3.00 (34.71750d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (178) | NGC2649 | RA: 08 44 8.1000 (131.0337500d) Dec: +34 43 3.00 (34.71750d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (178) | NGC2649 | RA: 08 44 8.1000 (131.0337500d) Dec: +34 43 3.00 (34.71750d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (178) NGC2649 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (178) NGC2649 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 3B - Schedule Gap Pilot

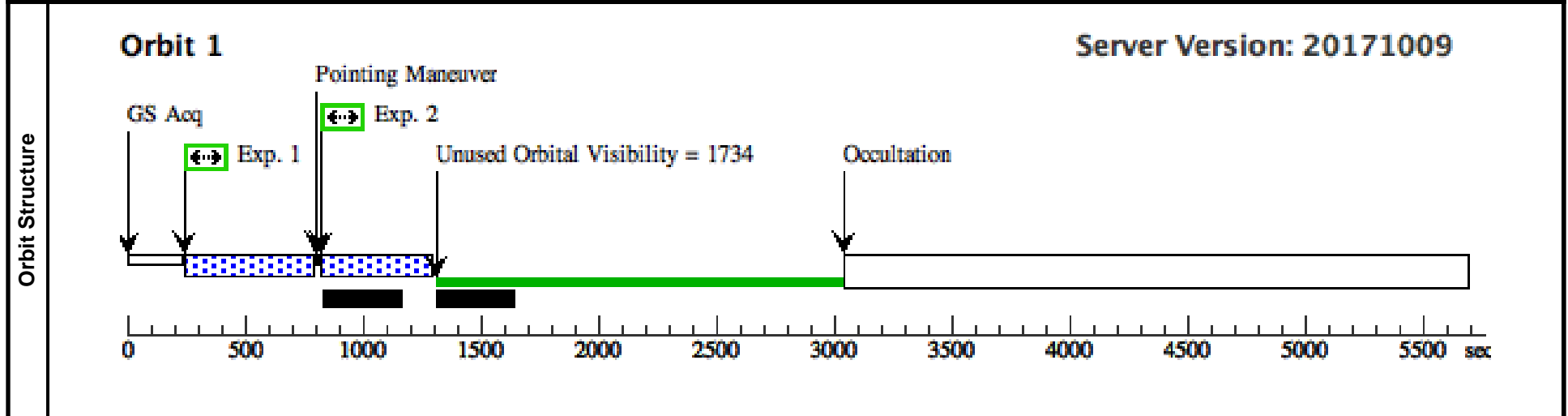
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 3B, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 3B) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 3B) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(179)</td> <td>NGC2629</td> <td>RA: 08 47 15.2000 (131.8133333d) Dec: +72 59 8.00 (72.98556d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (179) | NGC2629 | RA: 08 47 15.2000 (131.8133333d) Dec: +72 59 8.00 (72.98556d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (179) | NGC2629 | RA: 08 47 15.2000 (131.8133333d) Dec: +72 59 8.00 (72.98556d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (179) NGC2629 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (179) NGC2629 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 3C - Schedule Gap Pilot

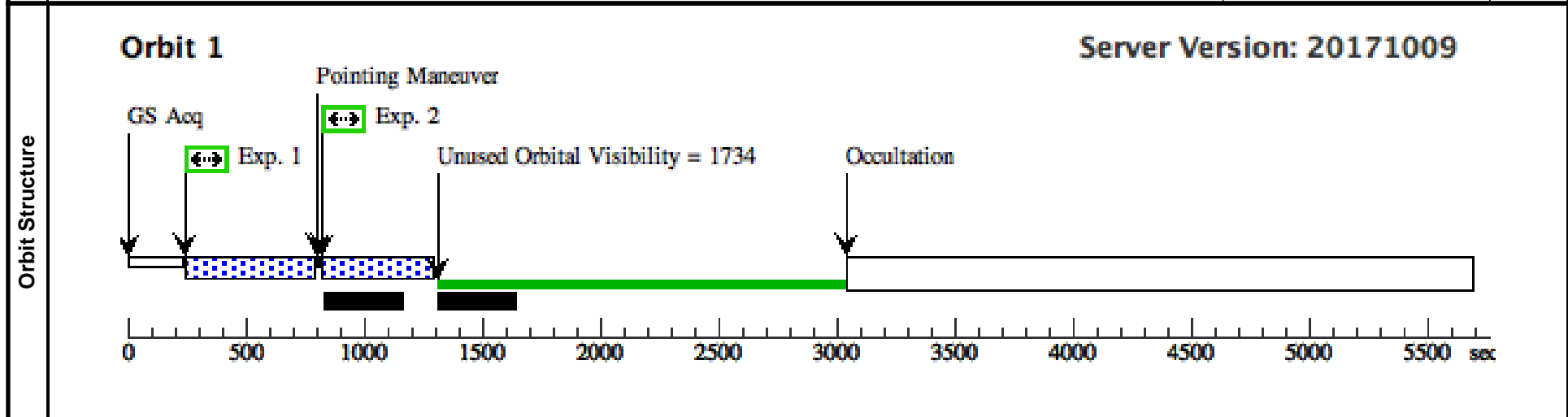
Mon Mar 26 19:12:35 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 3C, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 3C) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 3C) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(180)</td> <td>NGC2646</td> <td>RA: 08 50 21.8000 (132.5908333d) Dec: +73 27 46.00 (73.46278d) Equinox: J2000</td> <td></td> <td>V=12.1</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (180) | NGC2646 | RA: 08 50 21.8000 (132.5908333d) Dec: +73 27 46.00 (73.46278d) Equinox: J2000 | | V=12.1 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (180) | NGC2646 | RA: 08 50 21.8000 (132.5908333d) Dec: +73 27 46.00 (73.46278d) Equinox: J2000 | | V=12.1 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (180) NGC2646 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (180) NGC2646 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 3D - Schedule Gap Pilot

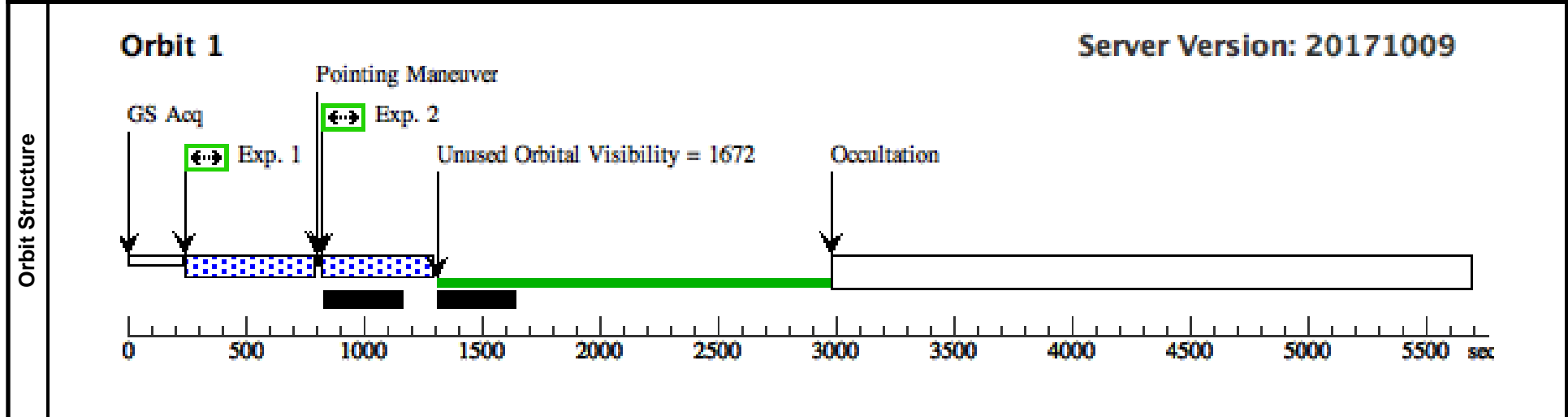
Mon Mar 26 19:12:35 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 3D, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 3D) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 3D) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(181)</td> <td>NGC2679</td> <td>RA: 08 51 32.9000 (132.8870833d) Dec: +30 51 54.00 (30.86500d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (181) | NGC2679 | RA: 08 51 32.9000 (132.8870833d) Dec: +30 51 54.00 (30.86500d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (181) | NGC2679 | RA: 08 51 32.9000 (132.8870833d) Dec: +30 51 54.00 (30.86500d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (181) NGC2679 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (181) NGC2679 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 3E - Schedule Gap Pilot

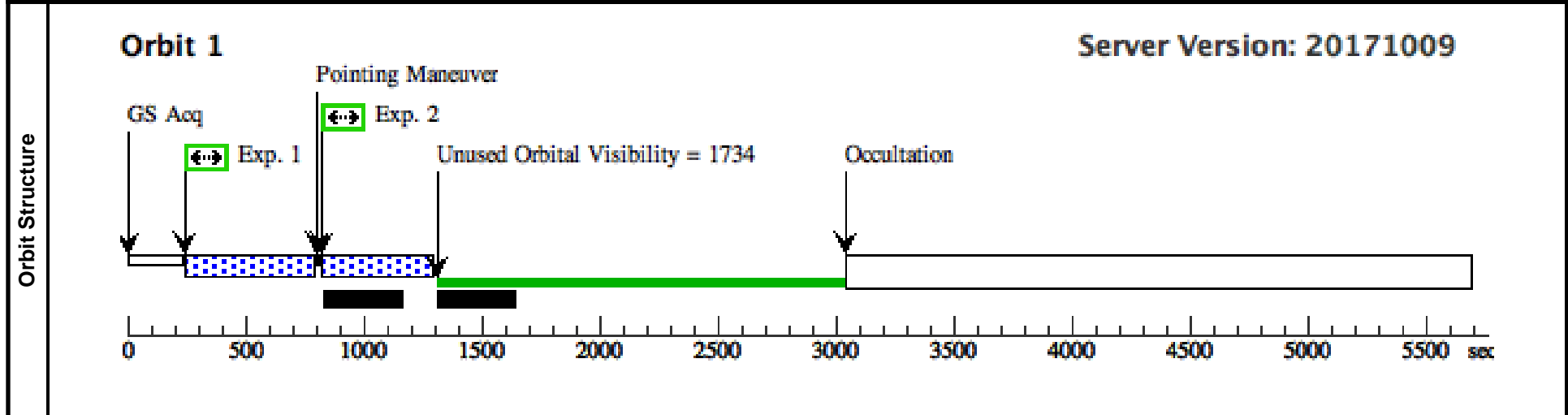
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|-------------------------------------|
| Visit | Proposal 14840, Visit 3E, completed |
| | Diagnostic Status: Warning |
| | Scientific Instruments: ACS/WFC |
| | Special Requirements: SCHED 100% |

| | |
|--------------------|---|
| Diagnostics | (Visit 3E) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| | | | | | | |
|----------------------|---|-------------|---|---------------------------------|---------------|-------------------------|
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous |
| | (182) | IC520 | RA: 08 53 42.1000 (133.4254167d) Dec: +73 29 27.00 (73.49083d) Equinox: J2000 | | V=11.7 | Reference Frame: manual |
| | <i>Comments:</i> | | | | | |
| | Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | |

| | | | | | | | | | | |
|------------------|----------|--------------|---------------|-----------------------------|----------------------|---------------------|---|---------------|--|--------------|
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (182) IC520 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (182) IC520 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 3F - Schedule Gap Pilot

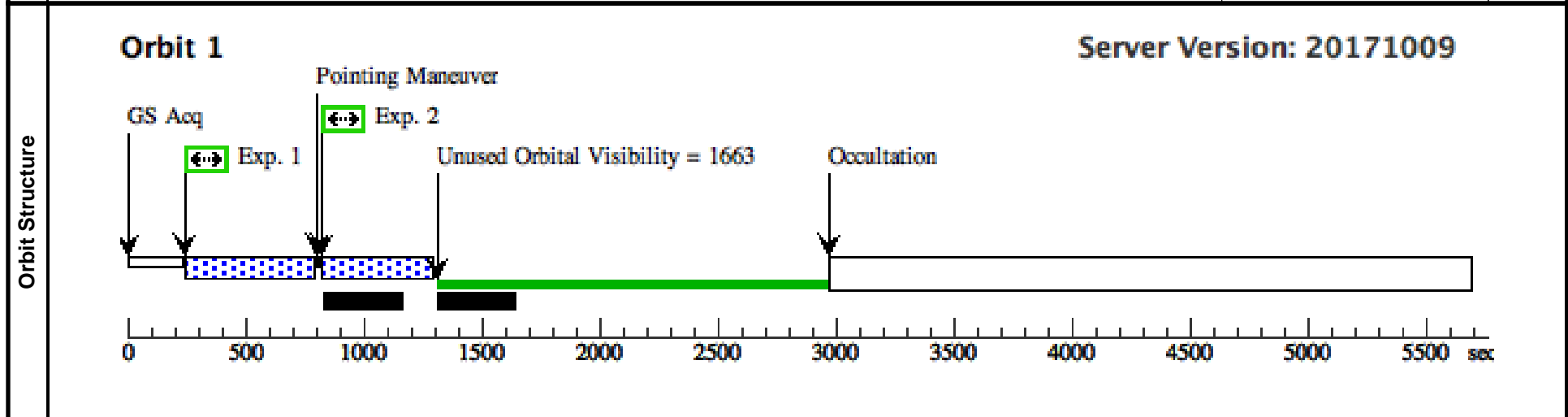
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 3F, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 3F) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(183)</td> <td>NGC2698</td> <td>RA: 08 55 36.4000 (133.9016667d) Dec: -03 11 3.00 (-3.18417d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (183) | NGC2698 | RA: 08 55 36.4000 (133.9016667d) Dec: -03 11 3.00 (-3.18417d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (183) | NGC2698 | RA: 08 55 36.4000 (133.9016667d) Dec: -03 11 3.00 (-3.18417d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(183) NGC2698</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(183) NGC2698</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (183) NGC2698 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (183) NGC2698 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (183) NGC2698 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (183) NGC2698 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 3G - Schedule Gap Pilot

Mon Mar 26 19:12:35 GMT 2018

| Visit | Proposal 14840, Visit 3G, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|---|---|----------------------|---|------------------------------|---------------|--------------|---------------------------------|--------|---------------------------------|-------|---|---------------|----------------------|-------|---|------------------------------|-----|---|---------------|----------------------|-------|---|------------------------------|-----|
| Diagnostics | (Visit 3G) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | | | | | | | | | | | | | | | | |
| Fixed Targets | # (184) Name NGC2699 Target Coordinates RA: 08 55 48.8000 (133.9533333d) Dec: -03 07 38.00 (-3.12722d) Equinox: J2000 Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | Targ. Coord. Corrections Fluxes V=12.6 Miscellaneous Reference Frame: manual | | | | | | | | | | | | | | | | | | | | | | | |
| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>(184) NGC2699</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td>(184) NGC2699</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | (184) NGC2699 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0,0; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] | 2 | (184) NGC2699 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] |
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | |
| 1 | (184) NGC2699 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0,0; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | |
| 2 | (184) NGC2699 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>GS Acq</p> <p>Exp. 1</p> <p>Pointing Maneuver</p> <p>Exp. 2</p> <p>Unused Orbital Visibility = 1663</p> <p>Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec</p> </div> <div> <p>Server Version: 20171009</p> </div> </div> | | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 14840 - Visit 3H - Schedule Gap Pilot

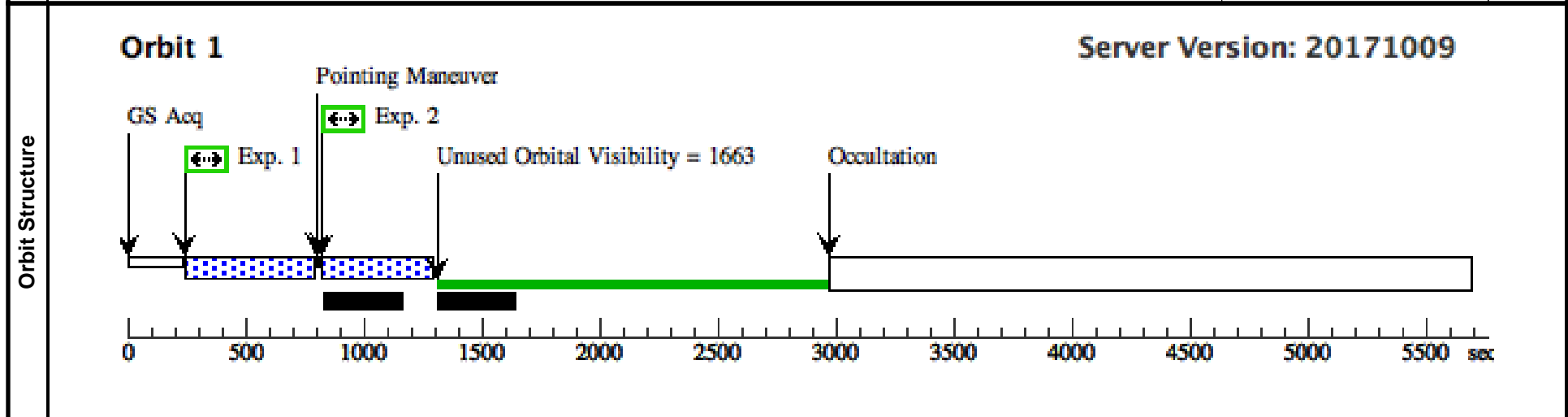
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 3H, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 3H) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(185)</td> <td>NGC2716</td> <td>RA: 08 57 35.8000 (134.3991667d) Dec: +03 05 25.00 (3.09028d) Equinox: J2000</td> <td></td> <td>V=11.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (185) | NGC2716 | RA: 08 57 35.8000 (134.3991667d) Dec: +03 05 25.00 (3.09028d) Equinox: J2000 | | V=11.8 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (185) | NGC2716 | RA: 08 57 35.8000 (134.3991667d) Dec: +03 05 25.00 (3.09028d) Equinox: J2000 | | V=11.8 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(185) NGC2716</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(185) NGC2716</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (185) NGC2716 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (185) NGC2716 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (185) NGC2716 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (185) NGC2716 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 3I - Schedule Gap Pilot

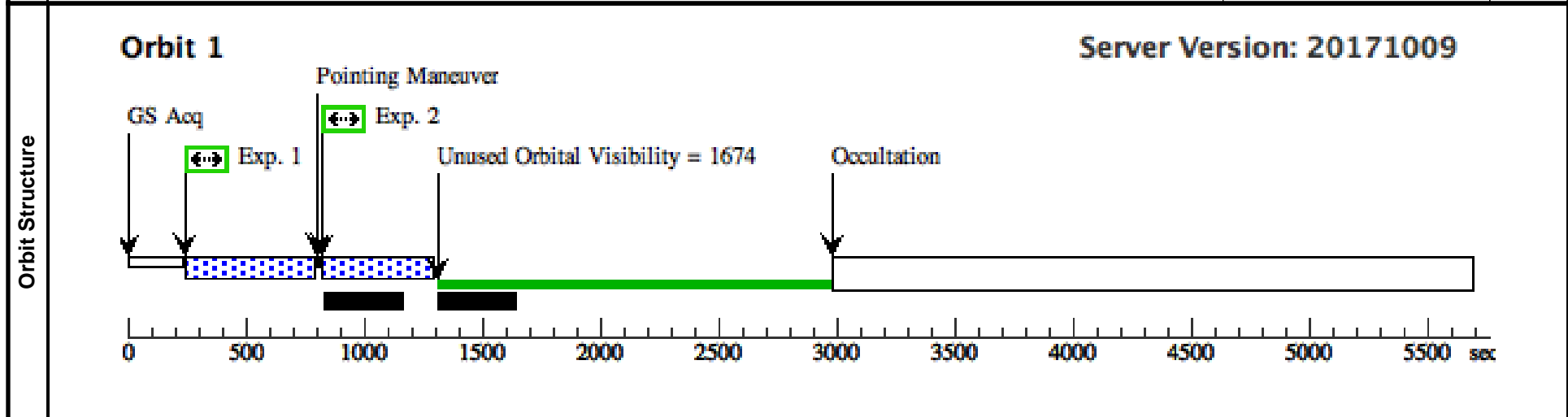
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 3I, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 3I) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 3I) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(186)</td> <td>NGC2662</td> <td>RA: 08 45 32.0000 (131.3833333d) Dec: -15 07 16.00 (-15.12111d) Equinox: J2000</td> <td></td> <td>V=12.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (186) | NGC2662 | RA: 08 45 32.0000 (131.3833333d) Dec: -15 07 16.00 (-15.12111d) Equinox: J2000 | | V=12.8 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (186) | NGC2662 | RA: 08 45 32.0000 (131.3833333d) Dec: -15 07 16.00 (-15.12111d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------|---------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | | (186) NGC2662 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (186) NGC2662 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 3J - Schedule Gap Pilot

Mon Mar 26 19:12:35 GMT 2018

| | | | | | | | | |
|------------------------|--|---|--------------------------|---|--|--------|---|--------------|
| Visit | Proposal 14840, Visit 3J, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | |
| Diagnostics | (Visit 3J) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | |
| Fixed Targets | # Name (187) NGC2661 | Target Coordinates RA: 08 45 59.5000 (131.4979167d) Dec: +12 37 11.00 (12.61972d) Equinox: J2000 | Targ. Coord. Corrections | Fluxes V=12.8 | Miscellaneous Reference Frame: manual | | | |
| Exposures | # Label Target 1 (187) NGC2661 | Config,Mode,Aperture ACS/WFC, ACCUM, WFC1 | Spectral Els. F606W | Opt. Params. POS TARG 0,0; GS ACQ SCENARI O SINGLE | Special Reqs. POS TARG 0,0; GS ACQ SCENARI O SINGLE | Groups | Exp. Time (Total)/[Actual Dur.] 348 Secs (348 Secs) [==>] | Orbit [1] |
| Exposures | # Label Target 2 (187) NGC2661 | Config,Mode,Aperture ACS/WFC, ACCUM, WFC1 | Spectral Els. F606W | Opt. Params. POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | Special Reqs. POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | Groups | Exp. Time (Total)/[Actual Dur.] 348 Secs (348 Secs) [==>] | Orbit [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure over a 5500-second period. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Occurs at the beginning of the orbit. Exp. 1: A blue checkered bar representing the first exposure, occurring shortly after GS Acq. Pointing Maneuver: A vertical line with a green box containing a crosshair, occurring at approximately 800 seconds. Exp. 2: A blue checkered bar representing the second exposure, occurring after the pointing maneuver. Unused Orbital Visibility = 1672: A green bar indicating the duration of unused visibility, starting after the second exposure and ending at 3000 seconds. Occultation: A long white bar starting at 3000 seconds and extending to the end of the orbit at 5500 seconds. | | | | | | | |

Proposal 14840 - Visit 3K - Schedule Gap Pilot

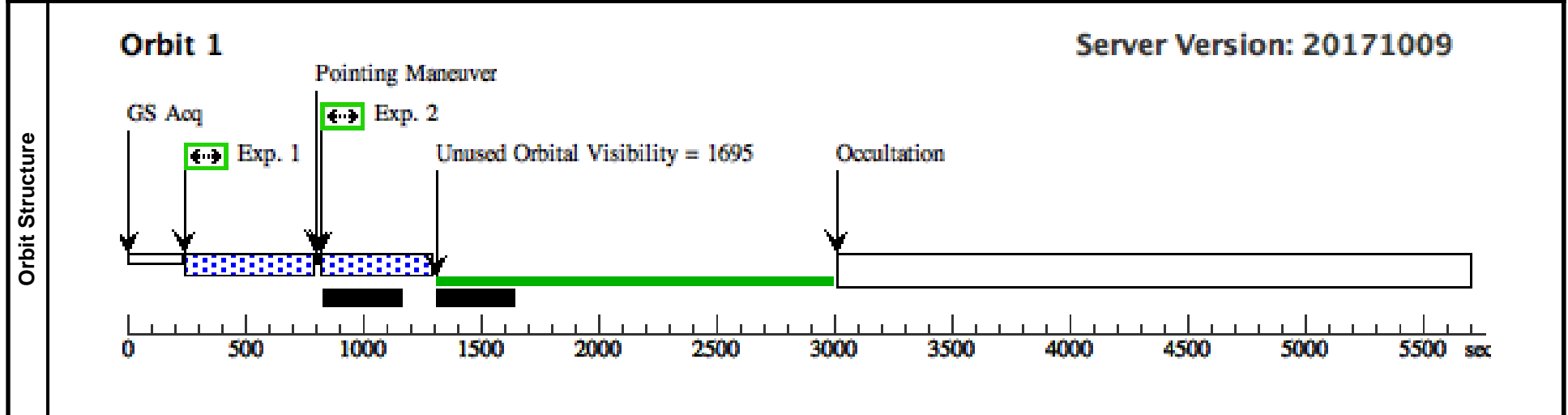
Mon Mar 26 19:12:35 GMT 2018

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|--------------|--|
| Visit | Proposal 14840, Visit 3K, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|--|

| | |
|--------------------|---|
| Diagnostics | (Visit 3K) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(188)</td> <td>NGC2726</td> <td>RA: 09 04 56.8000 (136.2366667d) Dec: +59 56 0.00 (59.93333d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (188) | NGC2726 | RA: 09 04 56.8000 (136.2366667d) Dec: +59 56 0.00 (59.93333d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (188) | NGC2726 | RA: 09 04 56.8000 (136.2366667d) Dec: +59 56 0.00 (59.93333d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(188) NGC2726</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(188) NGC2726</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (188) NGC2726 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (188) NGC2726 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (188) NGC2726 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (188) NGC2726 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 3L - Schedule Gap Pilot

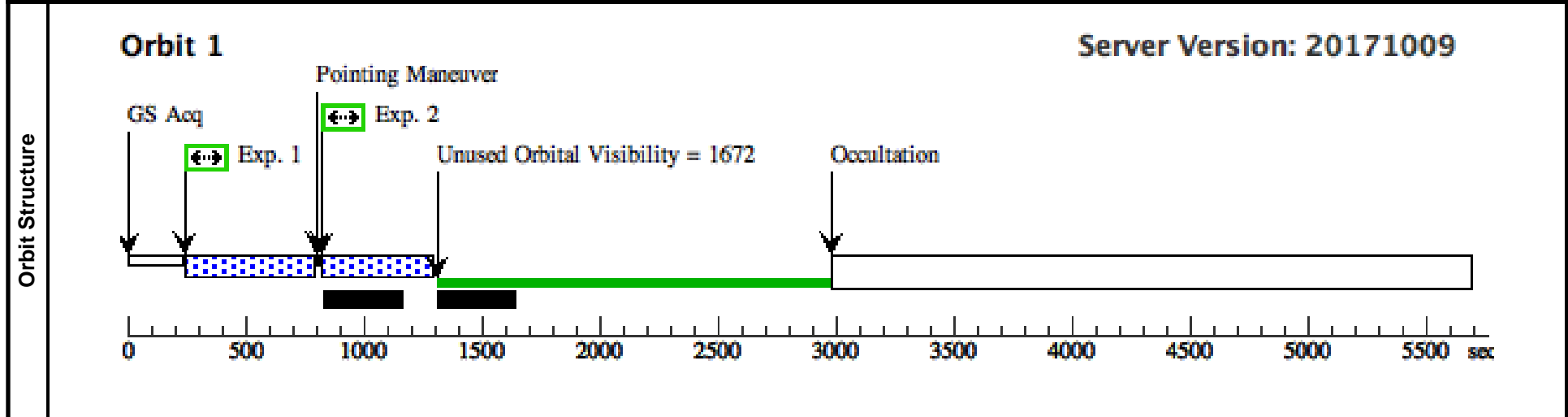
Mon Mar 26 19:12:35 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 3L, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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|--------------------|---|
| Diagnostics | (Visit 3L) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
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| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(189)</td> <td>NGC2778</td> <td>RA: 09 12 24.5000 (138.1020833d) Dec: +35 01 40.00 (35.02778d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (189) | NGC2778 | RA: 09 12 24.5000 (138.1020833d) Dec: +35 01 40.00 (35.02778d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (189) | NGC2778 | RA: 09 12 24.5000 (138.1020833d) Dec: +35 01 40.00 (35.02778d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(189) NGC2778</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(189) NGC2778</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (189) NGC2778 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (189) NGC2778 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (189) NGC2778 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (189) NGC2778 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 3M - Schedule Gap Pilot

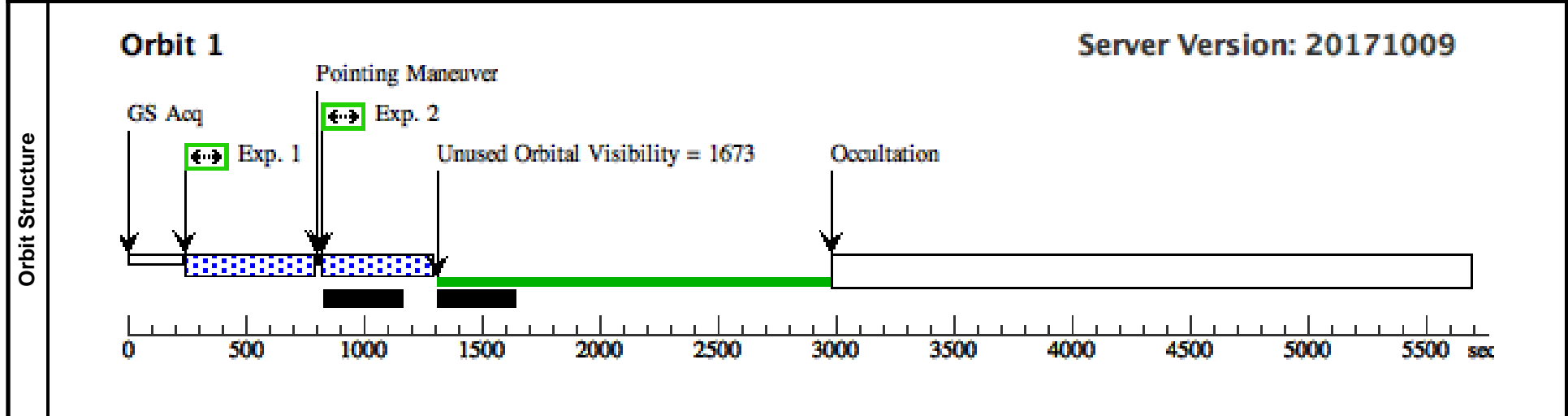
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 3M, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 3M) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(190)</td> <td>NGC2789</td> <td>RA: 09 14 59.7000 (138.7487500d) Dec: +29 43 49.00 (29.73028d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (190) | NGC2789 | RA: 09 14 59.7000 (138.7487500d) Dec: +29 43 49.00 (29.73028d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (190) | NGC2789 | RA: 09 14 59.7000 (138.7487500d) Dec: +29 43 49.00 (29.73028d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(190) NGC2789</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(190) NGC2789</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (190) NGC2789 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (190) NGC2789 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (190) NGC2789 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (190) NGC2789 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 3N - Schedule Gap Pilot

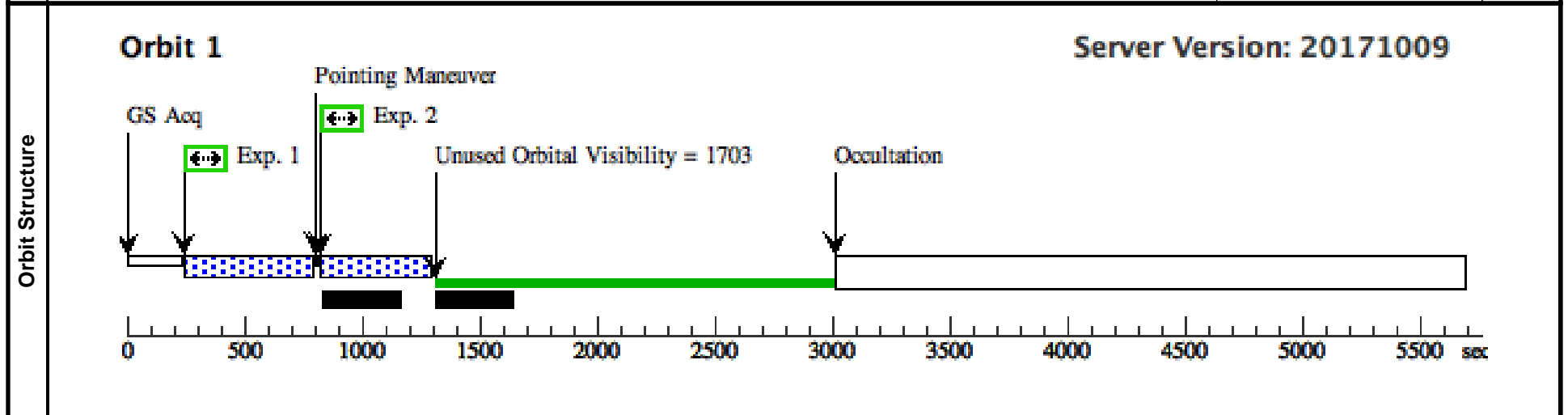
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 3N, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 3N) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 3N) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | (Visit 3N) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous |
|----------------------|---|-------|--------------------|--|--------|---------------|
| | | (191) | NGC2842 | RA: 09 15 36.4000 (138.9016667d) Dec: -63 04 10.00 (-63.06944d) Equinox: J2000 | | V=12.5 |
| | <i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-------|---------------|----------------------|----------------------|--------------|---|---|---------------------------------|------------------------------|
| | | 1 | | (191) NGC2842 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] |
| | 2 | | (191) NGC2842 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 3O - Schedule Gap Pilot

Mon Mar 26 19:12:35 GMT 2018

| Visit | Proposal 14840, Visit 3O, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|---|--|----------------------|---------------|----------------------|---|--------------|---------------------------------|--------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| Diagnostics | (Visit 3O) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fixed Targets | # (192) Name NGC2888 Target Coordinates RA: 09 26 19.6000 (141.5816667d) Dec: -28 02 10.00 (-28.03611d) Equinox: J2000 Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | Targ. Coord. Corrections Fluxes V=12.6 Miscellaneous Reference Frame: manual | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(192) NGC2888</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(192) NGC2888</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (192) NGC2888 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (192) NGC2888 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (192) NGC2888 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (192) NGC2888 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> </div> <div> <p>Server Version: 20171009</p> </div> </div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 14840 - Visit 3P - Schedule Gap Pilot

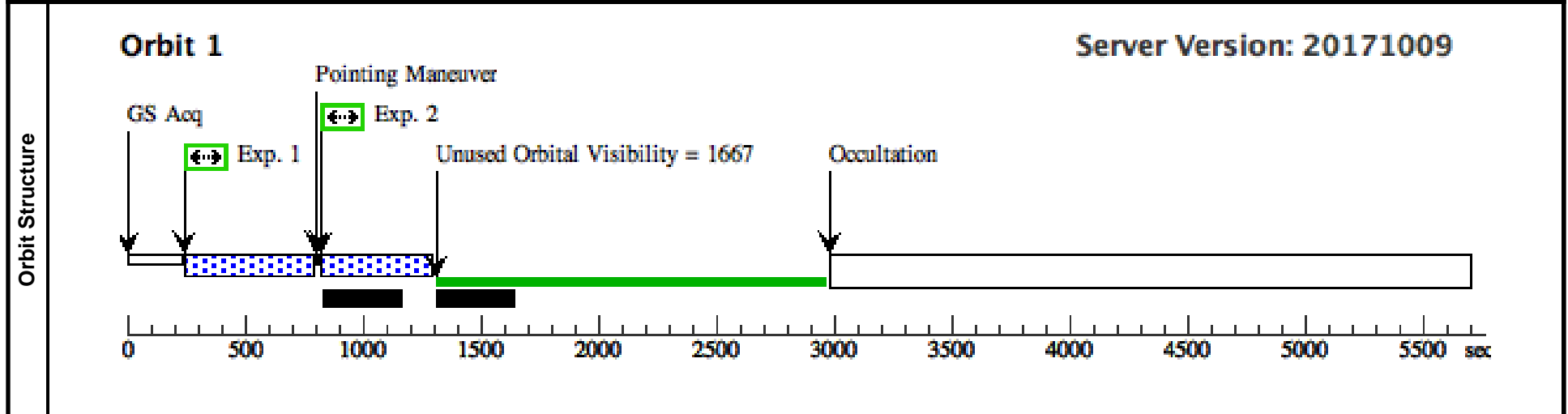
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 3P, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 3P) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 3P) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(193)</td> <td>NGC2882</td> <td>RA: 09 26 35.9000 (141.6495833d) Dec: +07 57 15.00 (7.95417d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (193) | NGC2882 | RA: 09 26 35.9000 (141.6495833d) Dec: +07 57 15.00 (7.95417d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (193) | NGC2882 | RA: 09 26 35.9000 (141.6495833d) Dec: +07 57 15.00 (7.95417d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|--------------|---|---|---------------------------------|------------------------------|
| | 1 | | (193) NGC2882 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] |
| 2 | | (193) NGC2882 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 3Q - Schedule Gap Pilot

Mon Mar 26 19:12:35 GMT 2018

| | | | | | | | | | | |
|------------------------|--|---------|--|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 3Q, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 3Q) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (194) | NGC2891 | RA: 09 26 56.6000 (141.7358333d) Dec: -24 46 58.00 (-24.78278d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (194) NGC2891 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (194) NGC2891 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure over a 5500-second period. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Occurs at approximately 200 seconds. Exp. 1: Occurs between 300 and 400 seconds. Pointing Maneuver: Occurs at approximately 800 seconds. Exp. 2: Occurs between 900 and 1000 seconds. Unused Orbital Visibility = 1674: A period from approximately 1300 to 3000 seconds. Occultation: Occurs from approximately 3000 to 5500 seconds. | | | | | | | | | |

Proposal 14840 - Visit 3R - Schedule Gap Pilot

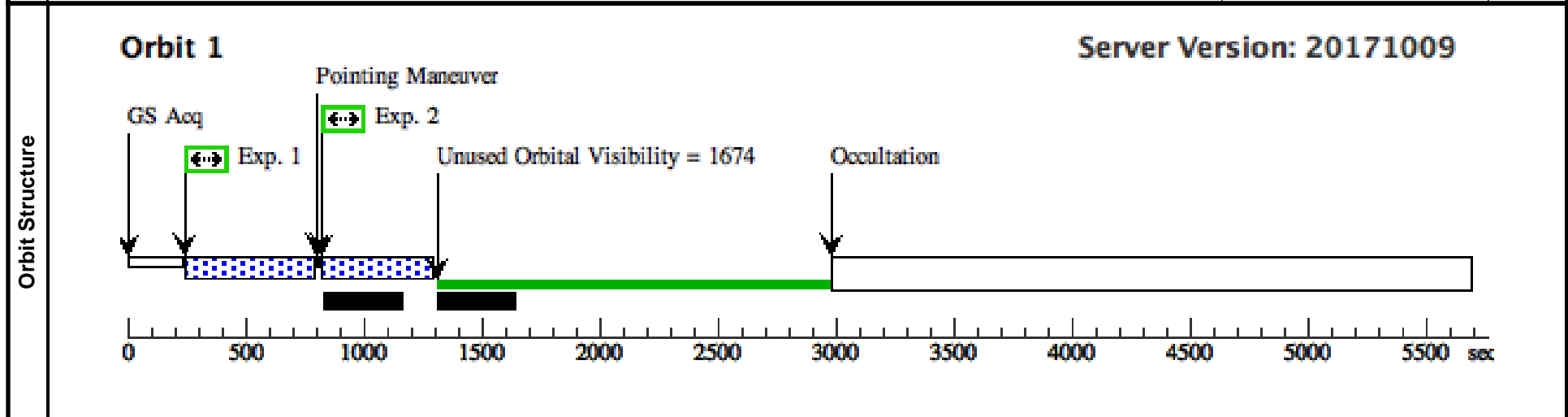
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 3R, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 3R) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 3R) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(195)</td> <td>NGC2764</td> <td>RA: 09 08 17.4000 (137.0725000d) Dec: +21 26 35.00 (21.44306d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (195) | NGC2764 | RA: 09 08 17.4000 (137.0725000d) Dec: +21 26 35.00 (21.44306d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (195) | NGC2764 | RA: 09 08 17.4000 (137.0725000d) Dec: +21 26 35.00 (21.44306d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (195) NGC2764 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (195) NGC2764 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 3S - Schedule Gap Pilot

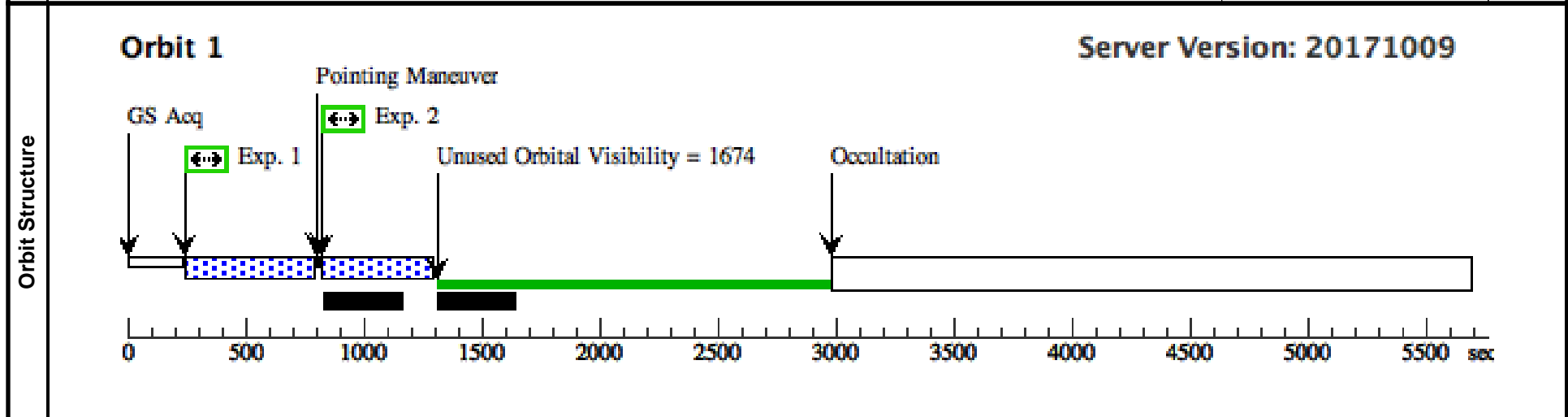
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 3S, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 3S) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(196)</td> <td>NGC2795</td> <td>RA: 09 16 3.7000 (139.0154167d) Dec: +17 37 42.00 (17.62833d) Equinox: J2000</td> <td></td> <td>V=12.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (196) | NGC2795 | RA: 09 16 3.7000 (139.0154167d) Dec: +17 37 42.00 (17.62833d) Equinox: J2000 | | V=12.8 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (196) | NGC2795 | RA: 09 16 3.7000 (139.0154167d) Dec: +17 37 42.00 (17.62833d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(196) NGC2795</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(196) NGC2795</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (196) NGC2795 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (196) NGC2795 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (196) NGC2795 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (196) NGC2795 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 3T - Schedule Gap Pilot

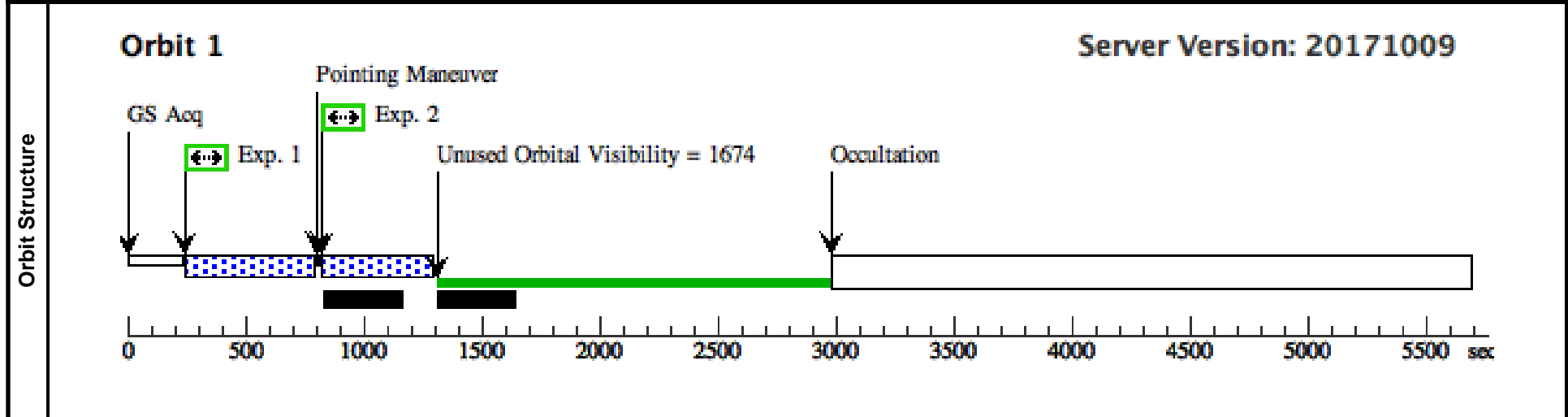
Mon Mar 26 19:12:35 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 3T, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 3T) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 3T) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(197)</td> <td>NGC2804</td> <td>RA: 09 16 49.9000 (139.2079167d) Dec: +20 11 54.00 (20.19833d) Equinox: J2000</td> <td></td> <td>V=12.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (197) | NGC2804 | RA: 09 16 49.9000 (139.2079167d) Dec: +20 11 54.00 (20.19833d) Equinox: J2000 | | V=12.8 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (197) | NGC2804 | RA: 09 16 49.9000 (139.2079167d) Dec: +20 11 54.00 (20.19833d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (197) NGC2804 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (197) NGC2804 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 3U - Schedule Gap Pilot

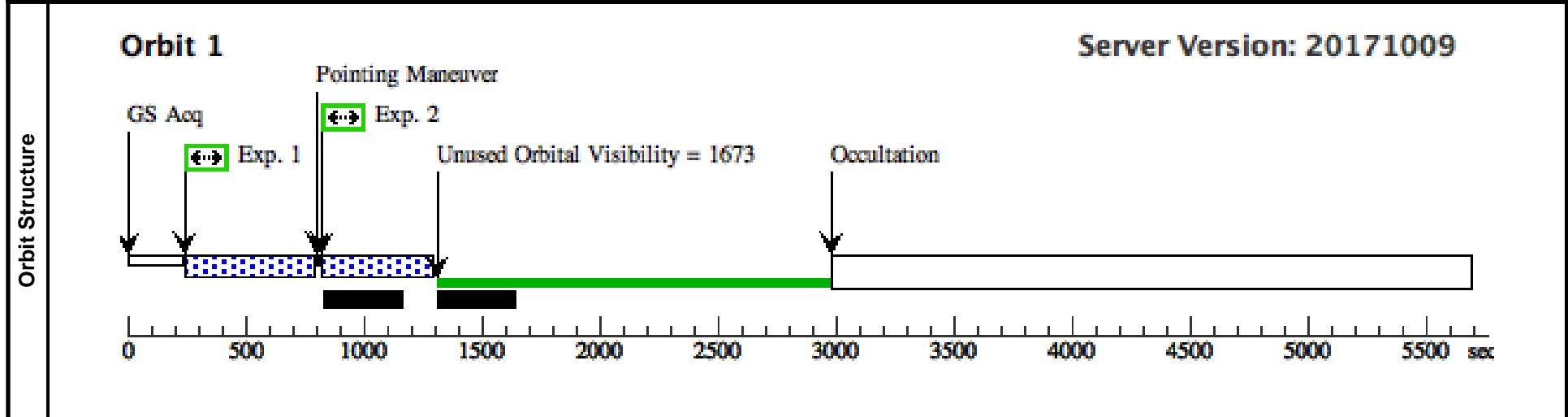
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 3U, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 3U) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 3U) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(198)</td> <td>IC2450</td> <td>RA: 09 17 5.5000 (139.2729167d) Dec: +25 25 40.00 (25.42778d) Equinox: J2000</td> <td></td> <td>V=12.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (198) | IC2450 | RA: 09 17 5.5000 (139.2729167d) Dec: +25 25 40.00 (25.42778d) Equinox: J2000 | | V=12.8 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (198) | IC2450 | RA: 09 17 5.5000 (139.2729167d) Dec: +25 25 40.00 (25.42778d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (198) IC2450 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (198) IC2450 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 3V - Schedule Gap Pilot

Mon Mar 26 19:12:35 GMT 2018

| Visit | Proposal 14840, Visit 3V, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|---|---|----------------------|---------------|----------------------|---|--------------|---------------------------------|--------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| Diagnostics | (Visit 3V) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fixed Targets | # (199) Name NGC2945 Target Coordinates RA: 09 37 41.0000 (144.4208333d) Dec: -22 02 4.00 (-22.03444d) Equinox: J2000 Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | Targ. Coord. Corrections Fluxes V=12.1 Miscellaneous Reference Frame: manual | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(199) NGC2945</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(199) NGC2945</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (199) NGC2945 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (199) NGC2945 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (199) NGC2945 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (199) NGC2945 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram shows a timeline from 0 to 5500 seconds. Key events include: GS Acq (0-300s), Exp. 1 (300-600s), Pointing Maneuver (800-900s), Exp. 2 (900-1200s), Unused Orbital Visibility (1200-3000s), and Occultation (3000-5500s). A blue checkered bar indicates the total visibility period from approximately 300s to 1300s.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 14840 - Visit 3W - Schedule Gap Pilot

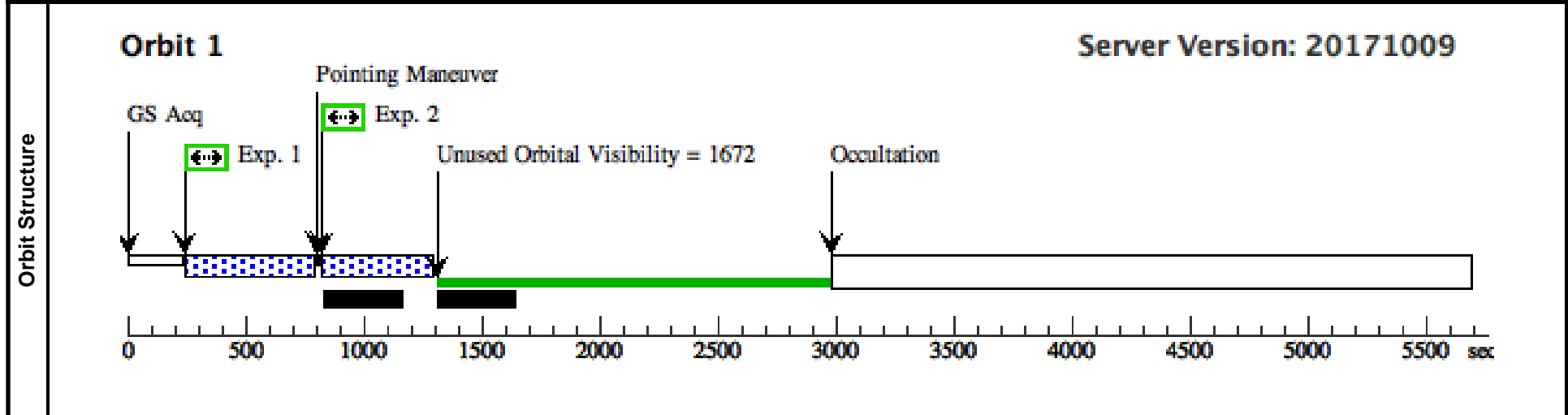
Mon Mar 26 19:12:35 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 3W, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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|--------------------|---|
| Diagnostics | (Visit 3W) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(200)</td> <td>NGC2954</td> <td>RA: 09 40 24.0000 (145.1000000d) Dec: +14 55 21.00 (14.92250d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (200) | NGC2954 | RA: 09 40 24.0000 (145.1000000d) Dec: +14 55 21.00 (14.92250d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (200) | NGC2954 | RA: 09 40 24.0000 (145.1000000d) Dec: +14 55 21.00 (14.92250d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(200) NGC2954</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(200) NGC2954</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (200) NGC2954 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (200) NGC2954 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (200) NGC2954 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (200) NGC2954 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 3X - Schedule Gap Pilot

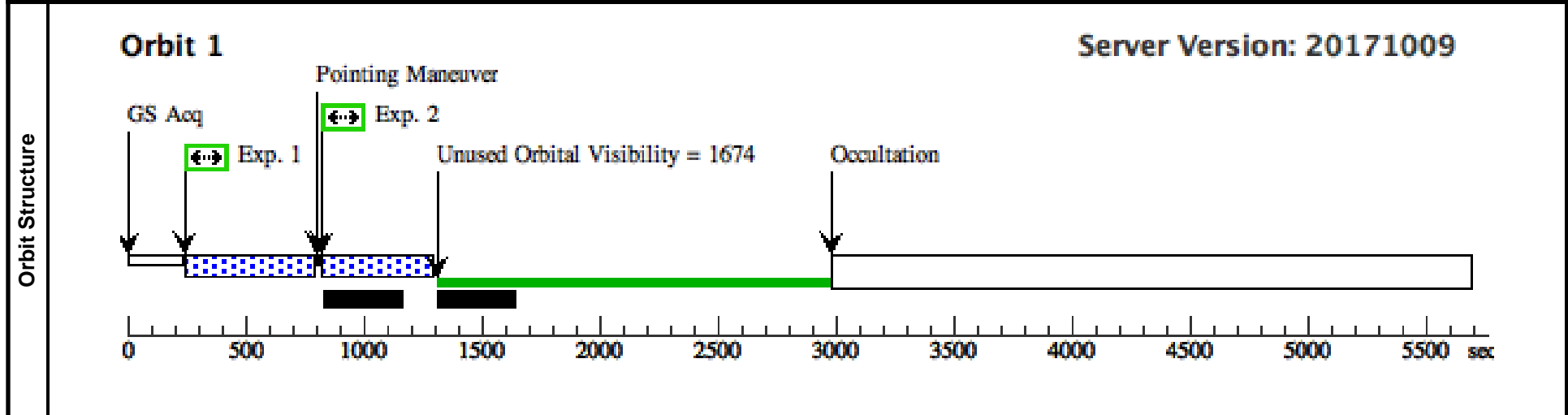
Mon Mar 26 19:12:35 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 3X, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 3X) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 3X) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(201)</td> <td>NGC2991</td> <td>RA: 09 46 49.9000 (146.7079167d) Dec: +22 00 48.00 (22.01333d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (201) | NGC2991 | RA: 09 46 49.9000 (146.7079167d) Dec: +22 00 48.00 (22.01333d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (201) | NGC2991 | RA: 09 46 49.9000 (146.7079167d) Dec: +22 00 48.00 (22.01333d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (201) NGC2991 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (201) NGC2991 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 3Y - Schedule Gap Pilot

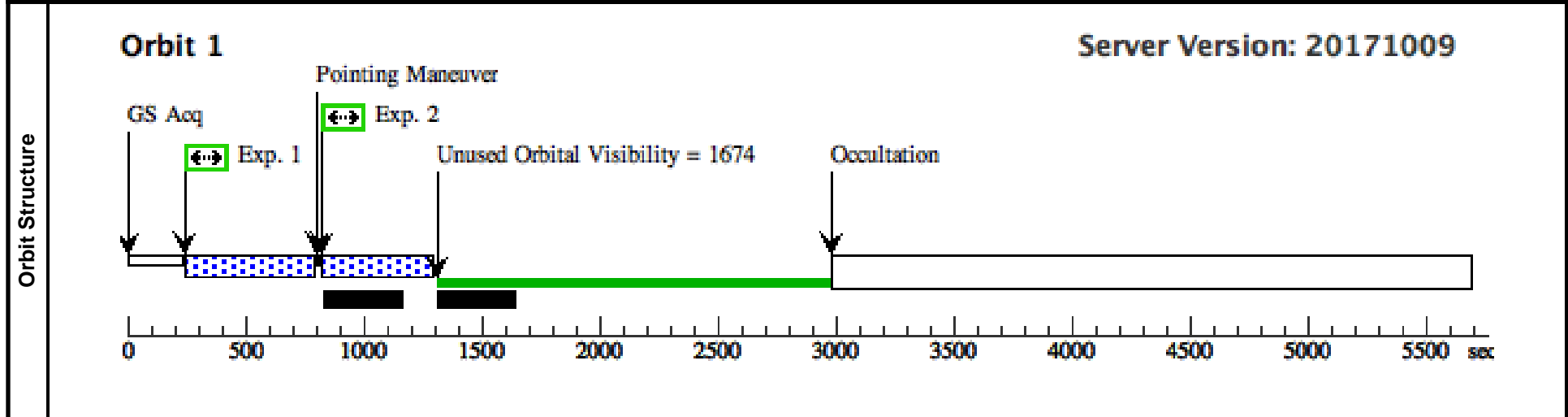
Mon Mar 26 19:12:35 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 3Y, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 3Y) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 3Y) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(202)</td> <td>NGC2924</td> <td>RA: 09 35 10.9000 (143.7954167d) Dec: -16 23 53.00 (-16.39806d) Equinox: J2000</td> <td></td> <td>V=12.0</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (202) | NGC2924 | RA: 09 35 10.9000 (143.7954167d) Dec: -16 23 53.00 (-16.39806d) Equinox: J2000 | | V=12.0 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (202) | NGC2924 | RA: 09 35 10.9000 (143.7954167d) Dec: -16 23 53.00 (-16.39806d) Equinox: J2000 | | V=12.0 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (202) NGC2924 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (202) NGC2924 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 3Z - Schedule Gap Pilot

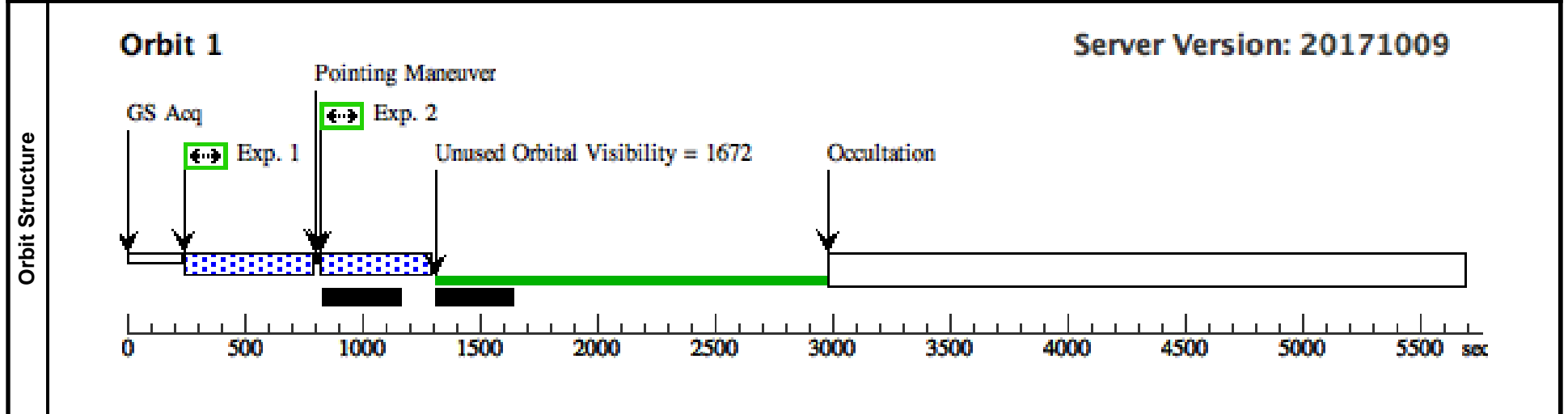
Mon Mar 26 19:12:35 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 3Z, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 3Z) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 3Z) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(203)</td> <td>NGC2947</td> <td>RA: 09 36 5.8000 (144.0241667d) Dec: -12 26 12.00 (-12.43667d) Equinox: J2000</td> <td></td> <td>V=12.1</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (203) | NGC2947 | RA: 09 36 5.8000 (144.0241667d) Dec: -12 26 12.00 (-12.43667d) Equinox: J2000 | | V=12.1 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (203) | NGC2947 | RA: 09 36 5.8000 (144.0241667d) Dec: -12 26 12.00 (-12.43667d) Equinox: J2000 | | V=12.1 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (203) NGC2947 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (203) NGC2947 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 4A - Schedule Gap Pilot

Mon Mar 26 19:12:35 GMT 2018

| | | | | | | | | | | |
|------------------------|--|---------|---|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 4A, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 4A) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (204) | NGC2902 | RA: 09 30 53.1000 (142.7212500d) Dec: -14 44 8.00 (-14.73556d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (204) NGC2902 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (204) NGC2902 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure over a 5500-second period. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Occurs at the start of the orbit (0 seconds). Exp. 1: A blue checkered bar representing the first exposure, starting around 250 seconds and ending around 750 seconds. Pointing Maneuver: A vertical line with a green box containing a crosshair, occurring at approximately 850 seconds. Exp. 2: A blue checkered bar representing the second exposure, starting around 900 seconds and ending around 1350 seconds. Unused Orbital Visibility = 1672: A green bar representing the period from approximately 1350 seconds to 3000 seconds. Occultation: A long white bar starting at 3000 seconds and extending to the end of the orbit at 5500 seconds. | | | | | | | | | |

Proposal 14840 - Visit 4B - Schedule Gap Pilot

Mon Mar 26 19:12:35 GMT 2018

| Visit | Proposal 14840, Visit 4B, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|---|--|----------------------|---|------------------------------|---------------|--------------|---------------------------------|--------|---------------------------------|-------|---|---------------|----------------------|-------|---|------------------------------|-----|---|---------------|----------------------|-------|---|------------------------------|-----|
| Diagnostics | (Visit 4B) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | | | | | | | | | | | | | | | | |
| Fixed Targets | # (205) Name NGC2904 Target Coordinates RA: 09 30 16.9000 (142.5704167d) Dec: -30 23 6.00 (-30.38500d) Equinox: J2000 Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | Targ. Coord. Corrections Fluxes V=12.3 Miscellaneous Reference Frame: manual | | | | | | | | | | | | | | | | | | | | | | | |
| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>(205) NGC2904</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td>(205) NGC2904</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | (205) NGC2904 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0,0; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] | 2 | (205) NGC2904 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] |
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | |
| 1 | (205) NGC2904 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0,0; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | |
| 2 | (205) NGC2904 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> <div> <h3>Orbit 1</h3> <p>The diagram shows a timeline for Orbit 1. It starts with 'GS Acq' from 0 to 300 seconds. 'Exp. 1' occurs from 300 to 600 seconds. A 'Pointing Maneuver' happens between 800 and 900 seconds. 'Exp. 2' occurs from 900 to 1200 seconds. A period of 'Unused Orbital Visibility = 1672' seconds follows, from 1200 to 2872 seconds. 'Occultation' begins at 3000 seconds and continues until 5500 seconds. A green bar highlights the period from 1200 to 3000 seconds.</p> </div> <div> <p>Server Version: 20171009</p> </div> </div> | | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 14840 - Visit 4C - Schedule Gap Pilot

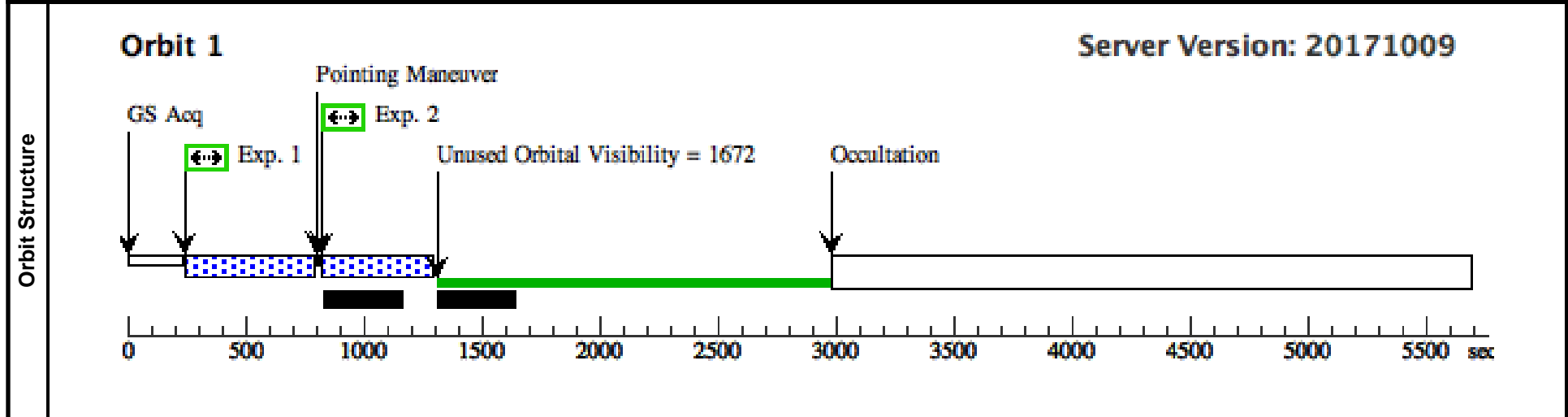
Mon Mar 26 19:12:35 GMT 2018

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| Visit | Proposal 14840, Visit 4C, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| Diagnostics | (Visit 4C) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(206)</td> <td>NGC2979</td> <td>RA: 09 43 8.6000 (145.7858333d) Dec: -10 22 59.00 (-10.38306d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (206) | NGC2979 | RA: 09 43 8.6000 (145.7858333d) Dec: -10 22 59.00 (-10.38306d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (206) | NGC2979 | RA: 09 43 8.6000 (145.7858333d) Dec: -10 22 59.00 (-10.38306d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(206) NGC2979</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(206) NGC2979</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (206) NGC2979 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (206) NGC2979 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (206) NGC2979 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (206) NGC2979 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 4D - Schedule Gap Pilot

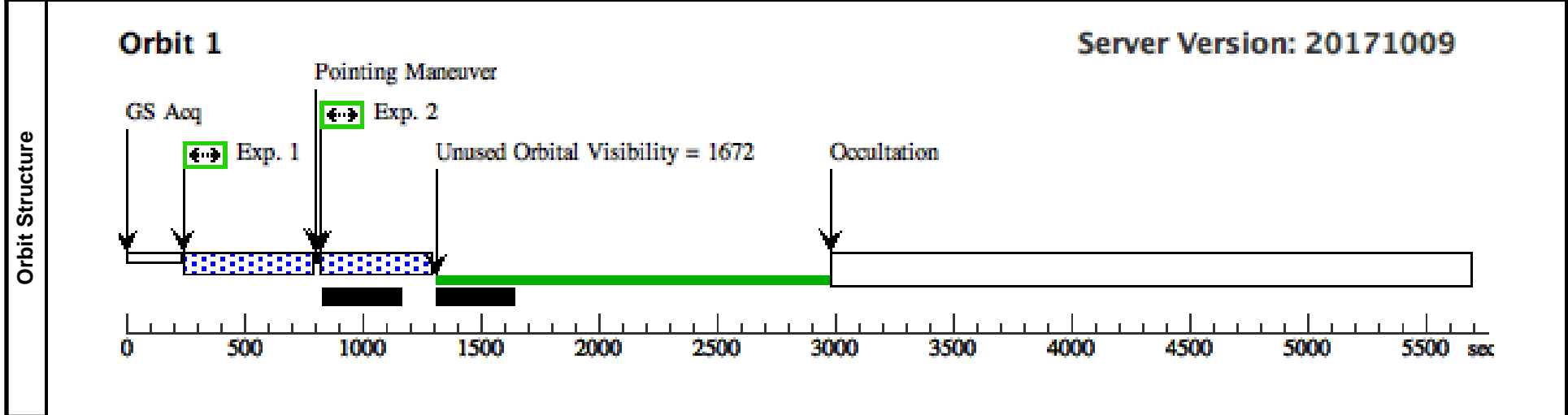
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 4D, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 4D) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 4D) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(207)</td> <td>NGC3070</td> <td>RA: 09 58 6.9000 (149.5287500d) Dec: +10 21 37.00 (10.36028d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (207) | NGC3070 | RA: 09 58 6.9000 (149.5287500d) Dec: +10 21 37.00 (10.36028d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (207) | NGC3070 | RA: 09 58 6.9000 (149.5287500d) Dec: +10 21 37.00 (10.36028d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (207) NGC3070 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (207) NGC3070 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 4E - Schedule Gap Pilot

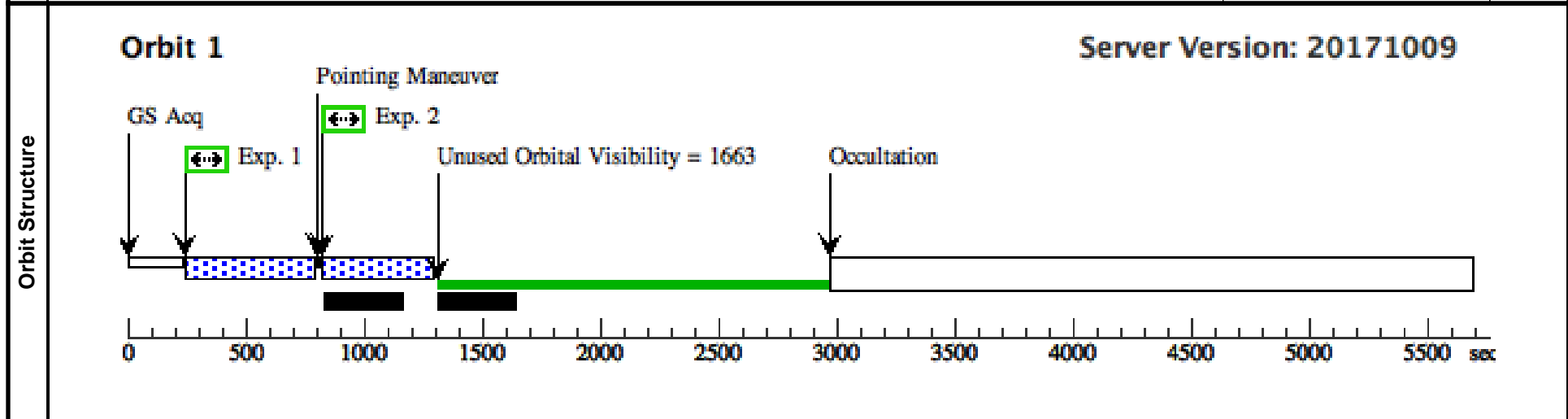
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|---|
| Visit | <p>Proposal 14840, Visit 4E, scheduling</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: ACS/WFC</p> <p>Special Requirements: SCHED 100%</p> |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 4E) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(208)</td> <td>NGC2960</td> <td>RA: 09 40 36.5000 (145.1520833d) Dec: +03 34 38.00 (3.57722d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (208) | NGC2960 | RA: 09 40 36.5000 (145.1520833d) Dec: +03 34 38.00 (3.57722d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (208) | NGC2960 | RA: 09 40 36.5000 (145.1520833d) Dec: +03 34 38.00 (3.57722d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(208) NGC2960</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(208) NGC2960</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (208) NGC2960 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (208) NGC2960 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|---------------|----------------------|---|--------------|---------------------------------|--------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (208) NGC2960 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (208) NGC2960 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 4F - Schedule Gap Pilot

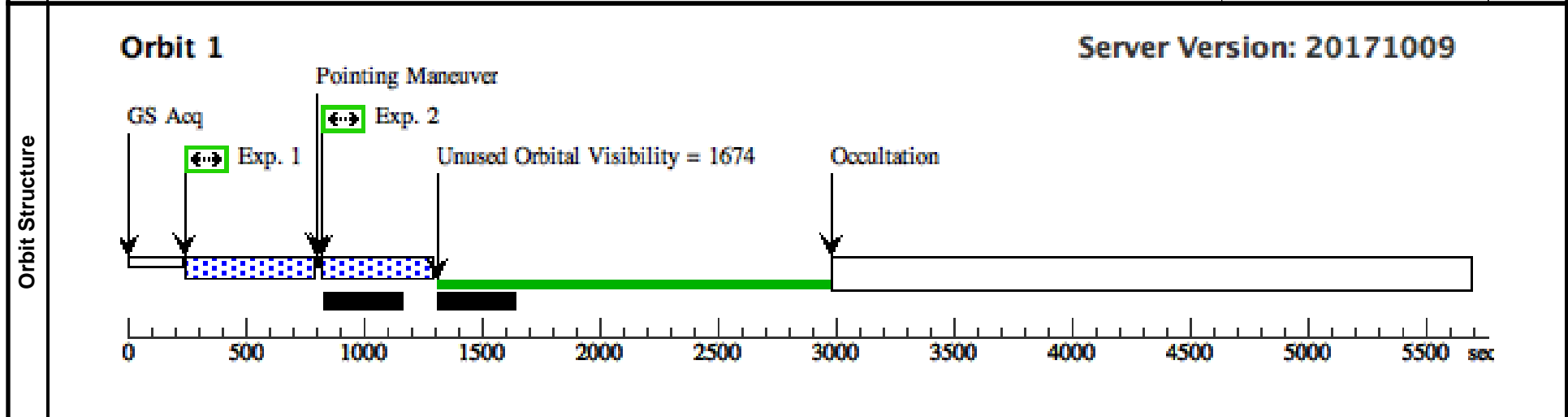
Mon Mar 26 19:12:35 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 4F, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 4F) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 4F) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(209)</td> <td>NGC3094</td> <td>RA: 10 01 25.9000 (150.3579167d) Dec: +15 46 12.00 (15.77000d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (209) | NGC3094 | RA: 10 01 25.9000 (150.3579167d) Dec: +15 46 12.00 (15.77000d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (209) | NGC3094 | RA: 10 01 25.9000 (150.3579167d) Dec: +15 46 12.00 (15.77000d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (209) NGC3094 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (209) NGC3094 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 4G - Schedule Gap Pilot

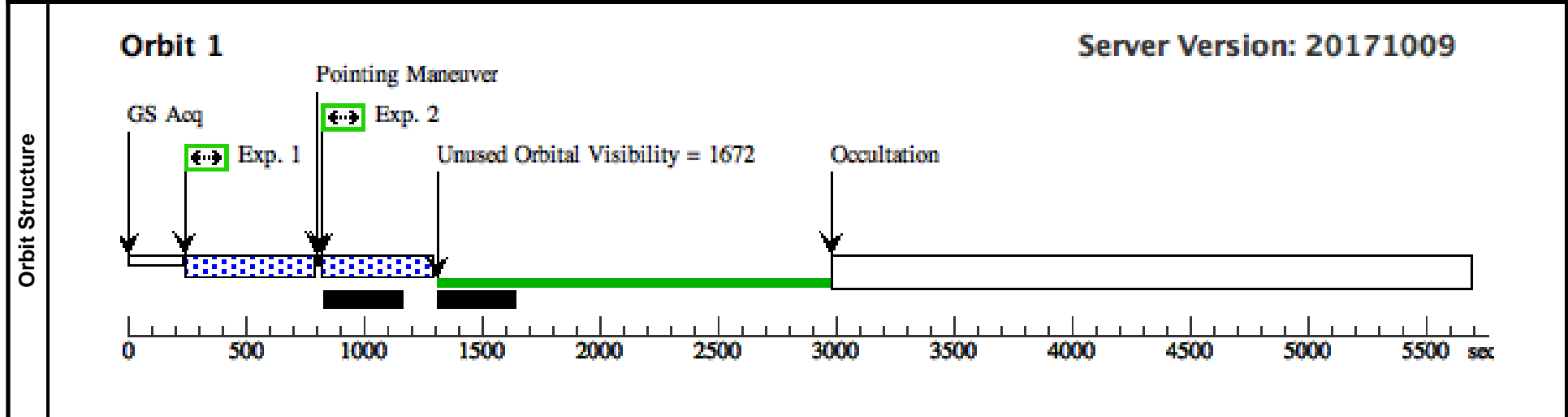
Mon Mar 26 19:12:35 GMT 2018

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|--------------|--|
| Visit | Proposal 14840, Visit 4G, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 4G) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 4G) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(210)</td> <td>IC2534</td> <td>RA: 10 01 29.8000 (150.3741667d) Dec: -34 06 45.00 (-34.11250d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (210) | IC2534 | RA: 10 01 29.8000 (150.3741667d) Dec: -34 06 45.00 (-34.11250d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (210) | IC2534 | RA: 10 01 29.8000 (150.3741667d) Dec: -34 06 45.00 (-34.11250d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (210) IC2534 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (210) IC2534 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 4H - Schedule Gap Pilot

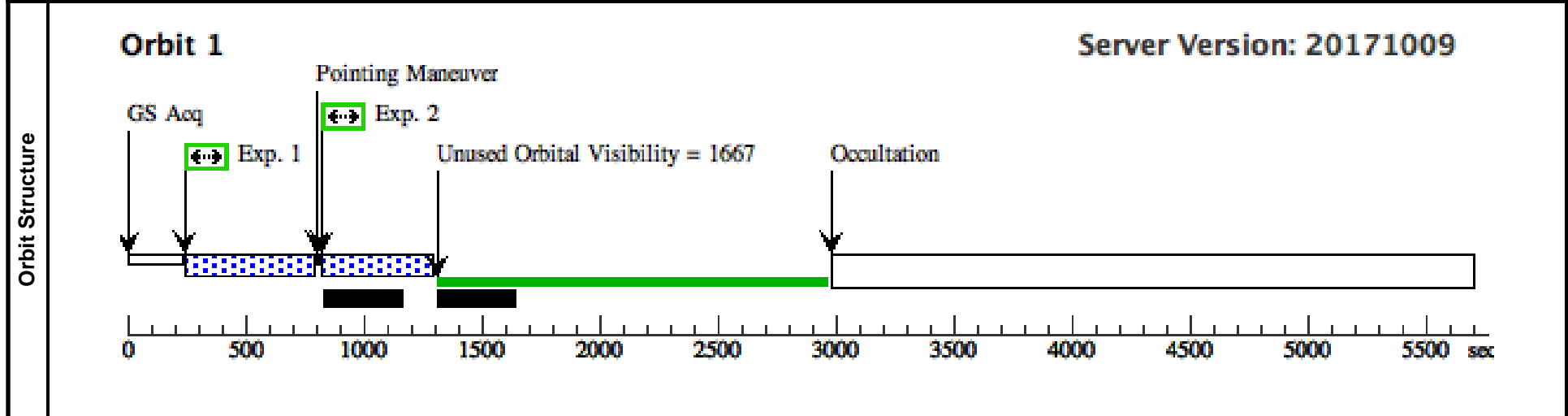
Mon Mar 26 19:12:35 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 4H, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 4H) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(211)</td> <td>NGC3122</td> <td>RA: 10 04 1.9000 (151.0079167d) Dec: -06 28 29.00 (-6.47472d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (211) | NGC3122 | RA: 10 04 1.9000 (151.0079167d) Dec: -06 28 29.00 (-6.47472d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (211) | NGC3122 | RA: 10 04 1.9000 (151.0079167d) Dec: -06 28 29.00 (-6.47472d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|------------------------------|---------------------------------|-------|
| | 1 | | (211) NGC3122 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (211) NGC3122 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | |



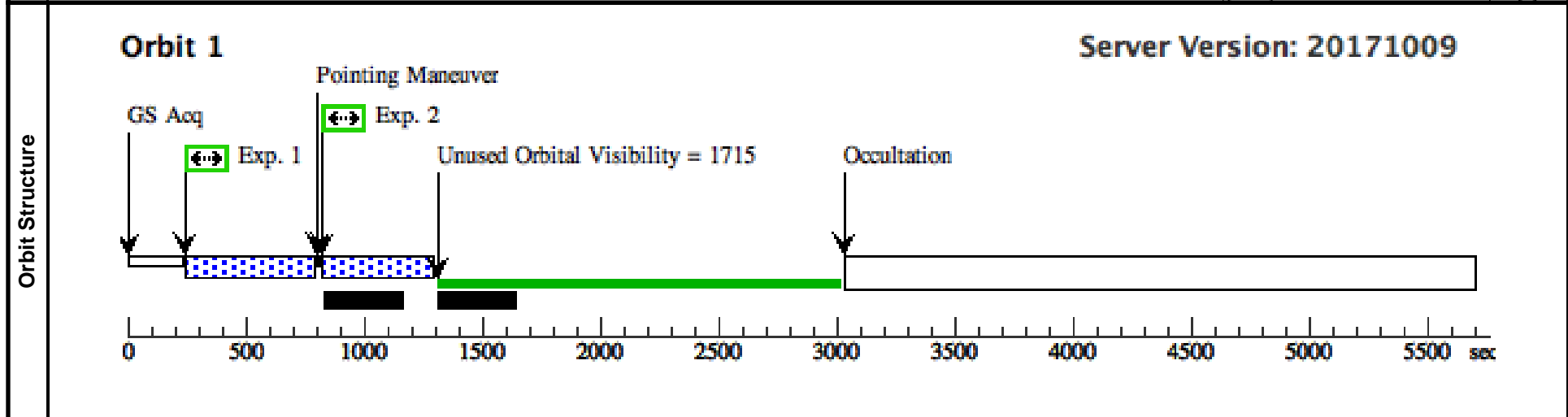
Proposal 14840 - Visit 4I - Schedule Gap Pilot

Mon Mar 26 19:12:35 GMT 2018

| | | | | | |
|--------------|---|--|--|--|--|
| Visit | Proposal 14840, Visit 4I, implementation | | | | |
| | Diagnostic Status: No Diagnostics | | | | |
| | Scientific Instruments: ACS/WFC | | | | |
| | Special Requirements: SCHED 100% | | | | |

| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous |
|----------------------|---|---------|--|--------------------------|--------|-------------------------|
| | (212) | NGC3136 | RA: 10 10 13.2000 (152.5550000d) Dec: -67 00 18.00 (-67.00500d) Equinox: J2000 | | V=11.7 | Reference Frame: manual |
| | <i>Comments:</i> | | | | | |
| | Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-------|---------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| | 1 | | (212) NGC3136 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (212) NGC3136 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267 | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 4J - Schedule Gap Pilot

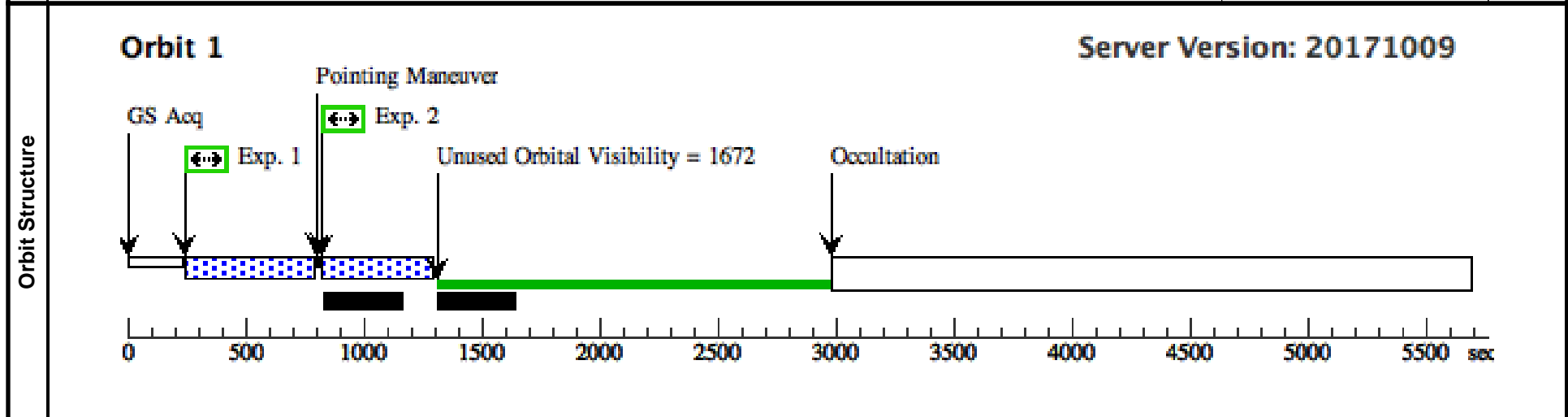
Mon Mar 26 19:12:35 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 4J, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 4J) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 4J) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(213)</td> <td>IC2552</td> <td>RA: 10 10 46.1000 (152.6920833d) Dec: -34 50 40.00 (-34.84444d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (213) | IC2552 | RA: 10 10 46.1000 (152.6920833d) Dec: -34 50 40.00 (-34.84444d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (213) | IC2552 | RA: 10 10 46.1000 (152.6920833d) Dec: -34 50 40.00 (-34.84444d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (213) IC2552 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (213) IC2552 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 4K - Schedule Gap Pilot

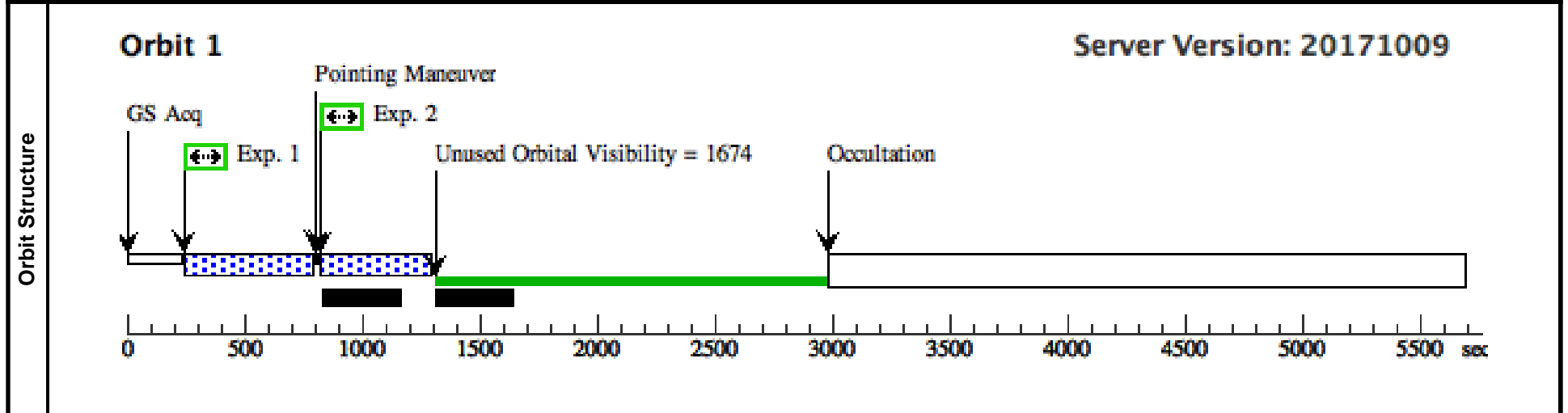
Mon Mar 26 19:12:35 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 4K, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 4K) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 4K) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(214)</td> <td>NGC3177</td> <td>RA: 10 16 34.1000 (154.1420833d) Dec: +21 07 23.00 (21.12306d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (214) | NGC3177 | RA: 10 16 34.1000 (154.1420833d) Dec: +21 07 23.00 (21.12306d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (214) | NGC3177 | RA: 10 16 34.1000 (154.1420833d) Dec: +21 07 23.00 (21.12306d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (214) NGC3177 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (214) NGC3177 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 4L - Schedule Gap Pilot

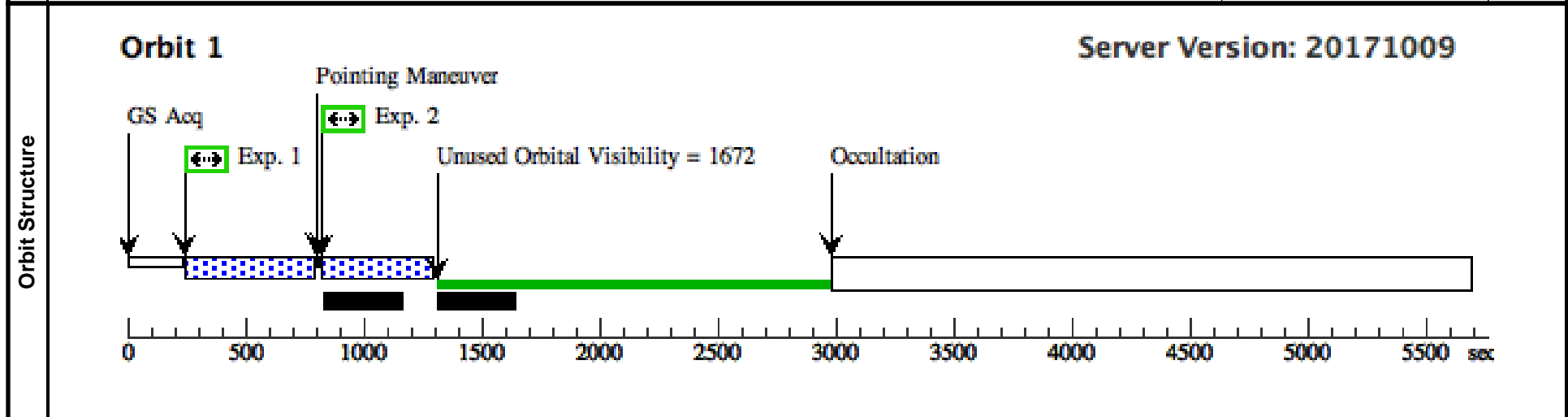
Mon Mar 26 19:12:35 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 4L, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 4L) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 4L) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(215)</td> <td>NGC3260</td> <td>RA: 10 29 6.1000 (157.2754167d) Dec: -35 35 45.00 (-35.59583d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (215) | NGC3260 | RA: 10 29 6.1000 (157.2754167d) Dec: -35 35 45.00 (-35.59583d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (215) | NGC3260 | RA: 10 29 6.1000 (157.2754167d) Dec: -35 35 45.00 (-35.59583d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------|---------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | | (215) NGC3260 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (215) NGC3260 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 4M - Schedule Gap Pilot

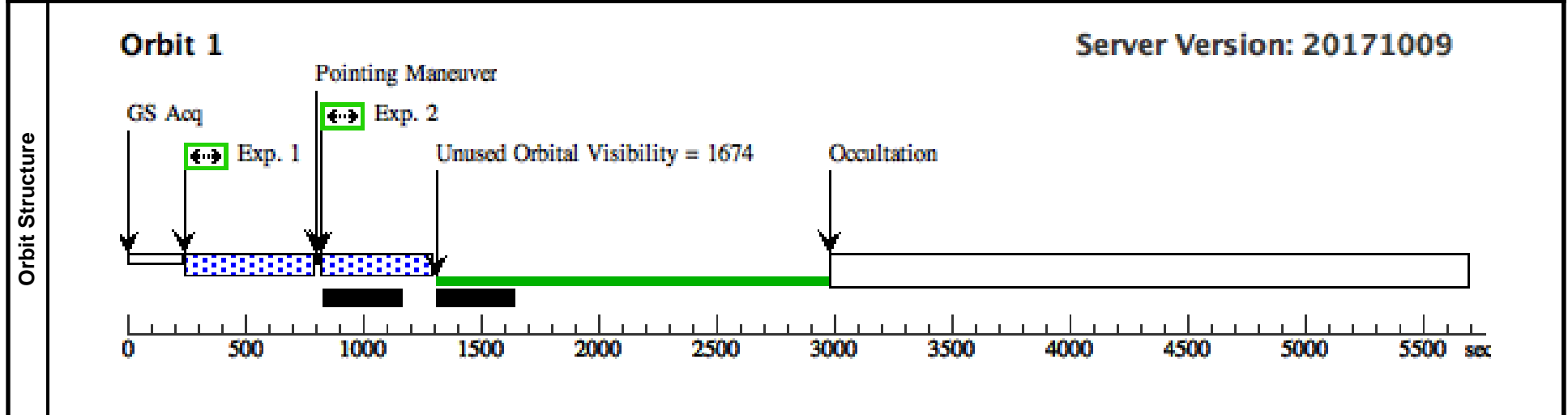
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 4M, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit 4M) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(216)</td> <td>NGC3178</td> <td>RA: 10 16 9.4000 (154.0391667d) Dec: -15 47 28.00 (-15.79111d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (216) | NGC3178 | RA: 10 16 9.4000 (154.0391667d) Dec: -15 47 28.00 (-15.79111d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (216) | NGC3178 | RA: 10 16 9.4000 (154.0391667d) Dec: -15 47 28.00 (-15.79111d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(216) NGC3178</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(216) NGC3178</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (216) NGC3178 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (216) NGC3178 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (216) NGC3178 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (216) NGC3178 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 4N - Schedule Gap Pilot

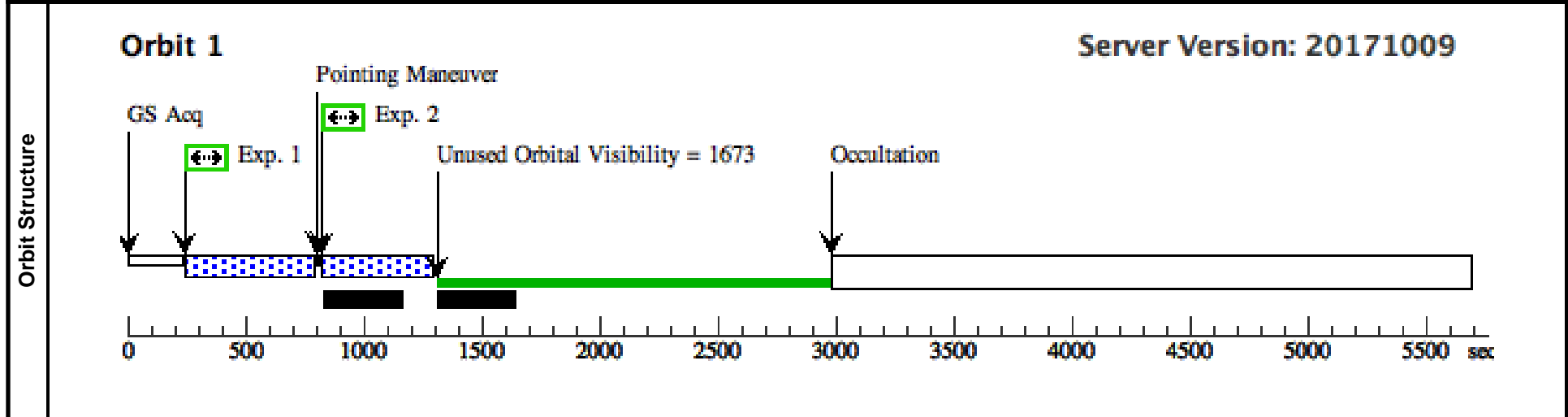
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 4N, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 4N) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 4N) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(217)</td> <td>NGC3209</td> <td>RA: 10 20 38.5000 (155.1604167d) Dec: +25 30 17.00 (25.50472d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (217) | NGC3209 | RA: 10 20 38.5000 (155.1604167d) Dec: +25 30 17.00 (25.50472d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (217) | NGC3209 | RA: 10 20 38.5000 (155.1604167d) Dec: +25 30 17.00 (25.50472d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (217) NGC3209 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (217) NGC3209 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 4O - Schedule Gap Pilot

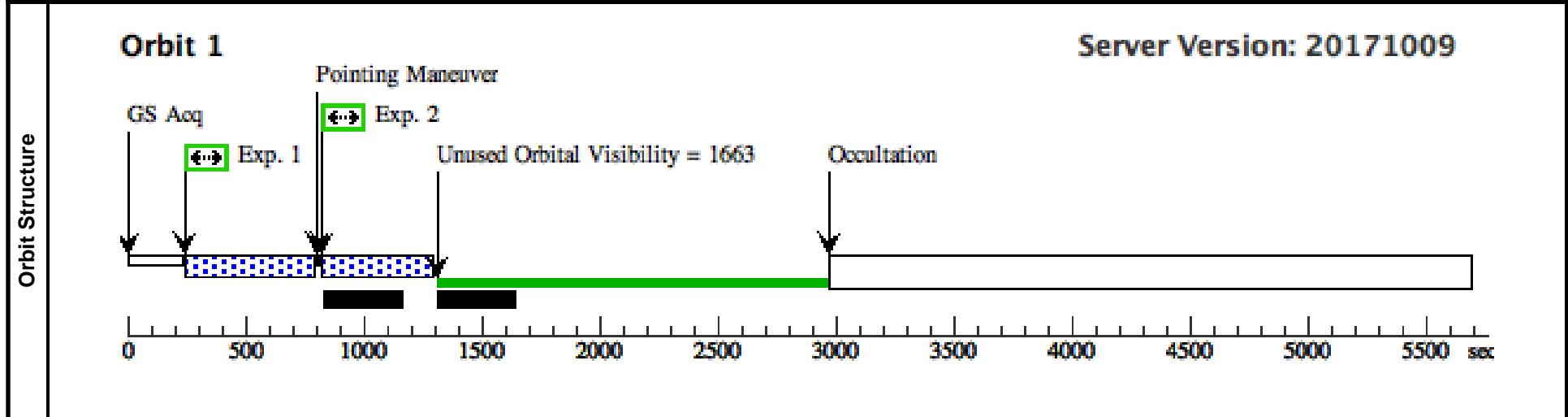
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 4O, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 4O) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(218)</td> <td>NGC3243</td> <td>RA: 10 26 21.3000 (156.5887500d) Dec: -02 37 20.00 (-2.62222d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (218) | NGC3243 | RA: 10 26 21.3000 (156.5887500d) Dec: -02 37 20.00 (-2.62222d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (218) | NGC3243 | RA: 10 26 21.3000 (156.5887500d) Dec: -02 37 20.00 (-2.62222d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>(218) NGC3243</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td>(218) NGC3243</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | (218) NGC3243 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] | 2 | (218) NGC3243 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|----------------------|--------|----------------------|---|---------------|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|---------------|----------------------|-------|--|---|--|--|------------------------------|-----|---|---------------|----------------------|-------|--|---|--|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | (218) NGC3243 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | (218) NGC3243 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 4P - Schedule Gap Pilot

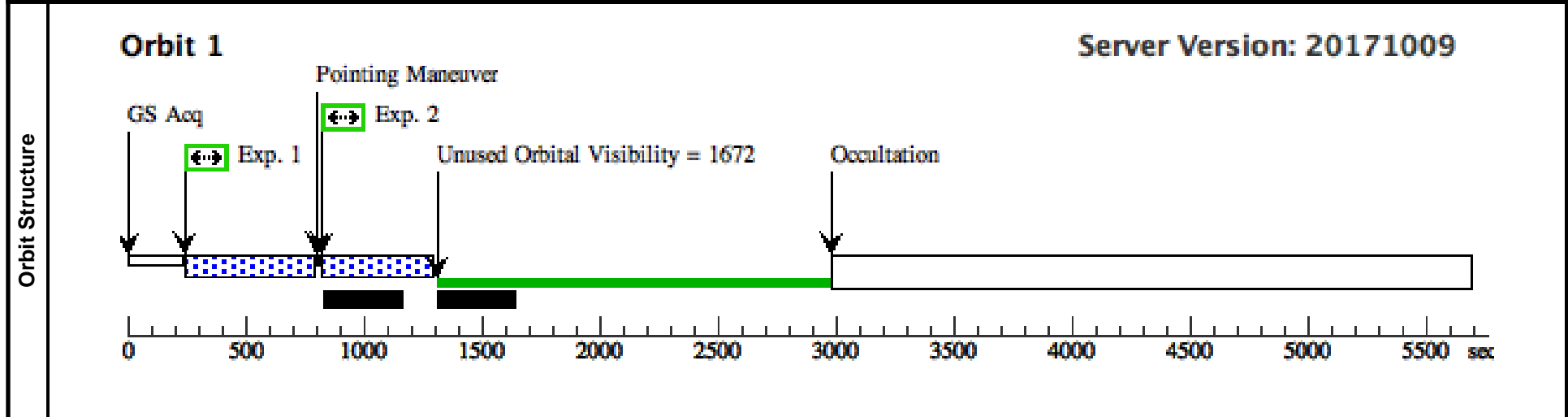
Mon Mar 26 19:12:35 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 4P, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 4P) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(219)</td> <td>IC2584</td> <td>RA: 10 29 51.4000 (157.4641667d) Dec: -34 54 42.00 (-34.91167d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (219) | IC2584 | RA: 10 29 51.4000 (157.4641667d) Dec: -34 54 42.00 (-34.91167d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|----------------------|--|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|--------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (219) | IC2584 | RA: 10 29 51.4000 (157.4641667d) Dec: -34 54 42.00 (-34.91167d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(219) IC2584</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(219) IC2584</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (219) IC2584 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (219) IC2584 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|--------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (219) IC2584 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (219) IC2584 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 4Q - Schedule Gap Pilot

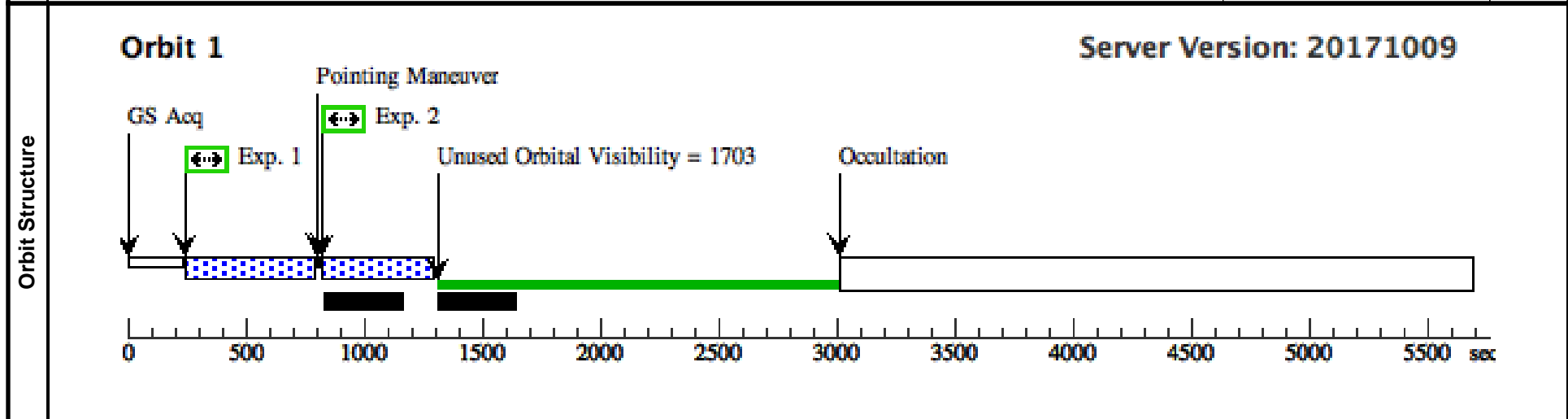
Mon Mar 26 19:12:35 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 4Q, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 4Q) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 4Q) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(220)</td> <td>NGC3266</td> <td>RA: 10 33 17.6000 (158.3233333d) Dec: +64 44 59.00 (64.74972d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (220) | NGC3266 | RA: 10 33 17.6000 (158.3233333d) Dec: +64 44 59.00 (64.74972d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (220) | NGC3266 | RA: 10 33 17.6000 (158.3233333d) Dec: +64 44 59.00 (64.74972d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (220) NGC3266 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (220) NGC3266 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 4R - Schedule Gap Pilot

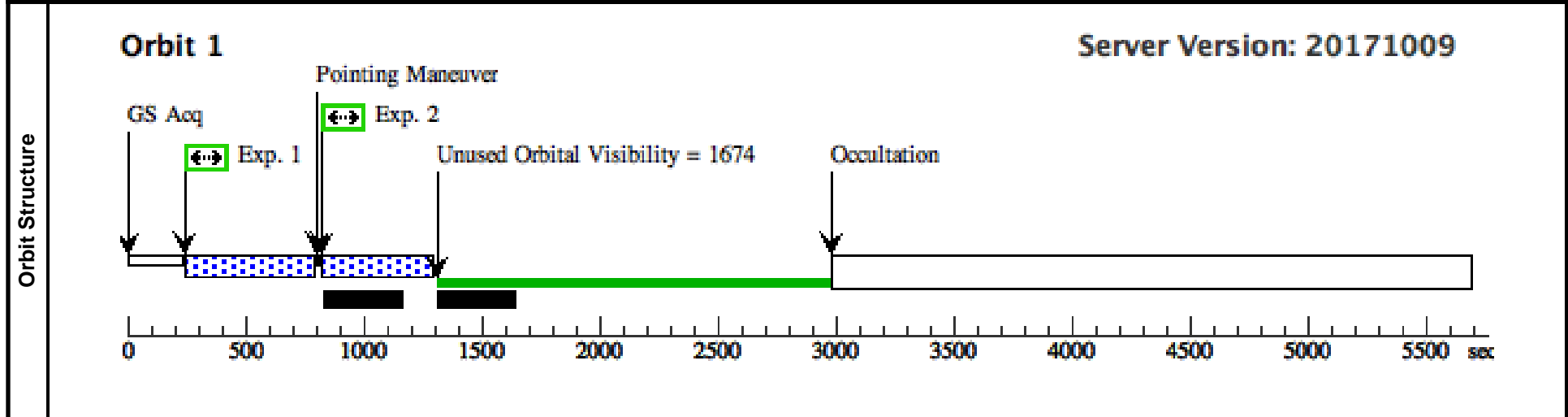
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 4R, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 4R) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 4R) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(221)</td> <td>IC2594</td> <td>RA: 10 36 4.2000 (159.0175000d) Dec: -24 19 22.00 (-24.32278d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (221) | IC2594 | RA: 10 36 4.2000 (159.0175000d) Dec: -24 19 22.00 (-24.32278d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (221) | IC2594 | RA: 10 36 4.2000 (159.0175000d) Dec: -24 19 22.00 (-24.32278d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (221) IC2594 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (221) IC2594 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 4S - Schedule Gap Pilot

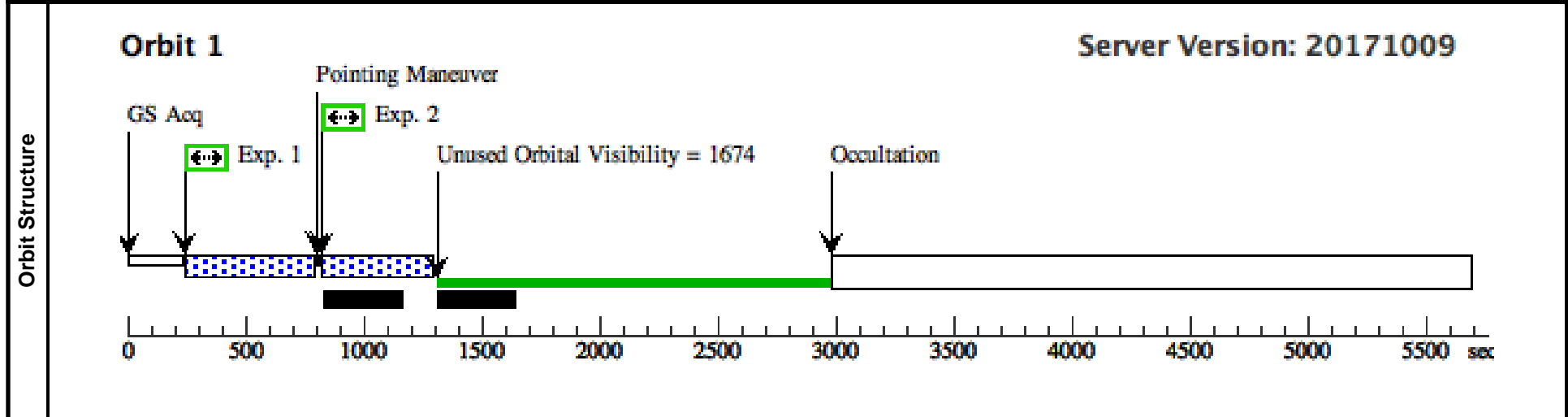
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 4S, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 4S) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 4S) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(222)</td> <td>NGC3352</td> <td>RA: 10 44 14.8000 (161.0616667d) Dec: +22 22 17.00 (22.37139d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (222) | NGC3352 | RA: 10 44 14.8000 (161.0616667d) Dec: +22 22 17.00 (22.37139d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (222) | NGC3352 | RA: 10 44 14.8000 (161.0616667d) Dec: +22 22 17.00 (22.37139d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|--------------|---|---|---------------------------------|------------------------------|
| | 1 | | (222) NGC3352 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] |
| 2 | | (222) NGC3352 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 4T - Schedule Gap Pilot

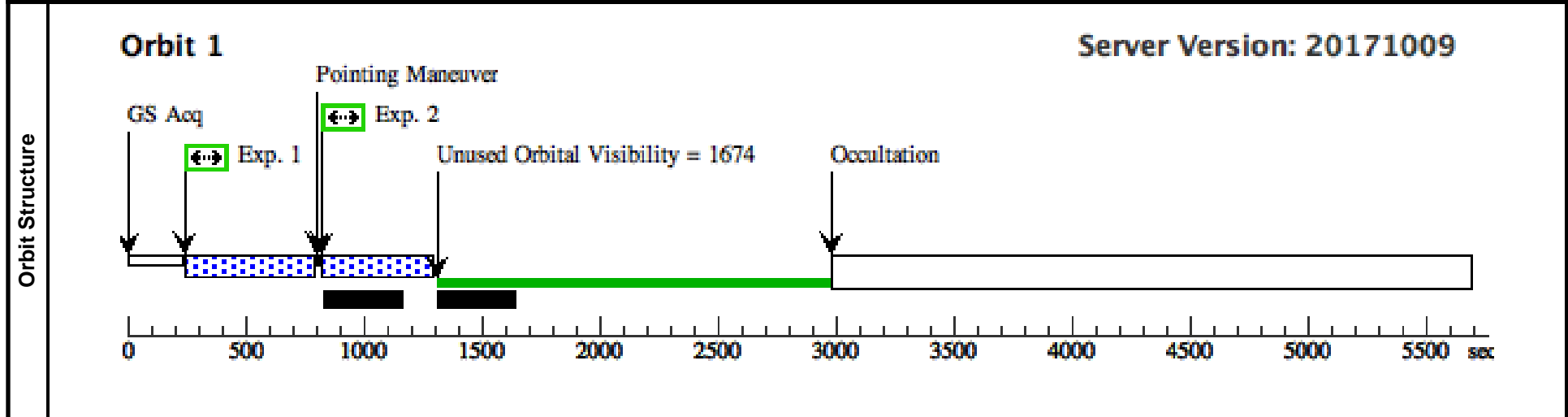
Mon Mar 26 19:12:35 GMT 2018

| | | | | | |
|--------------|---|--|--|--|--|
| Visit | Proposal 14840, Visit 4T, scheduling | | | | |
| | Diagnostic Status: Warning | | | | |
| | Scientific Instruments: ACS/WFC | | | | |
| | Special Requirements: SCHED 100% | | | | |

| | | | | | |
|--------------------|---|--|--|--|--|
| Diagnostics | (Visit 4T) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | |
|--------------------|---|--|--|--|--|

| | | | | | | |
|----------------------|---|-------------|--|---------------------------------|---------------|-------------------------|
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous |
| | (223) | IC642 | RA: 10 48 7.9000 (162.0329167d) Dec: +18 11 19.00 (18.18861d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
| | <i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | |

| | | | | | | | | | | |
|------------------|----------|--------------|---------------|-----------------------------|----------------------|---------------------|---|---------------|--|--------------|
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (223) IC642 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (223) IC642 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 4U - Schedule Gap Pilot

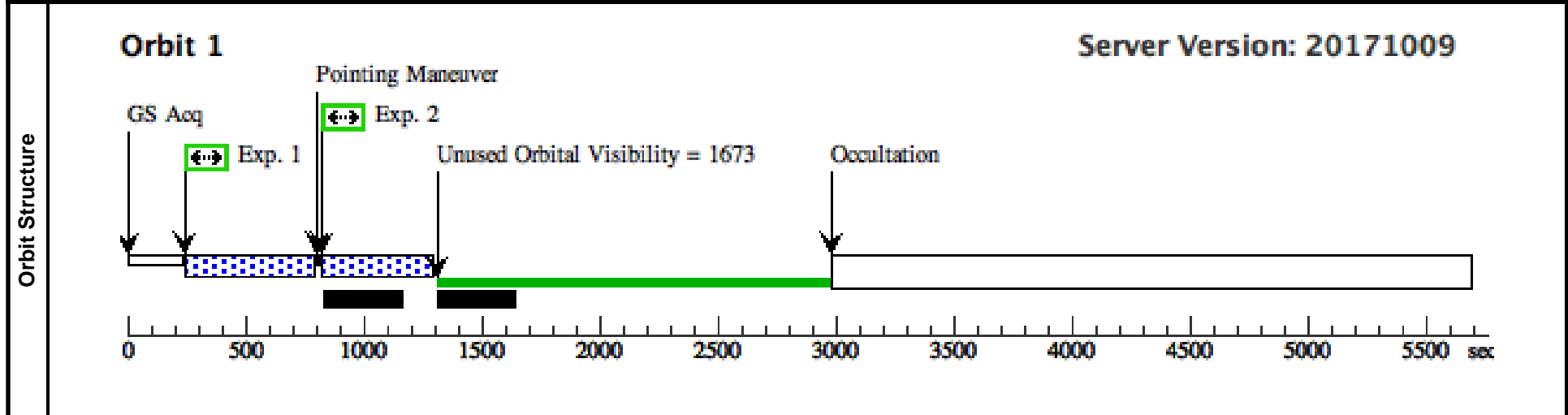
Mon Mar 26 19:12:35 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 4U, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 4U) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 4U) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(224)</td> <td>NGC3380</td> <td>RA: 10 48 12.1000 (162.0504167d) Dec: +28 36 7.00 (28.60194d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (224) | NGC3380 | RA: 10 48 12.1000 (162.0504167d) Dec: +28 36 7.00 (28.60194d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (224) | NGC3380 | RA: 10 48 12.1000 (162.0504167d) Dec: +28 36 7.00 (28.60194d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (224) NGC3380 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (224) NGC3380 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 4V - Schedule Gap Pilot

Mon Mar 26 19:12:35 GMT 2018

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|------------------------|---|---------|---|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 4V, withdrawn Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 4V) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (225) | NGC3445 | RA: 10 54 35.8000 (163.6491667d) Dec: +56 59 24.00 (56.99000d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (225) NGC3445 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (225) NGC3445 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 5500. Key events are marked: GS Acq (Green Start Arrow) at approximately 200s, Exp. 1 (Green box with crosshair) from 200s to 400s, Pointing Maneuver (Green box with crosshair) from 800s to 1000s, Exp. 2 (Green box with crosshair) from 800s to 1000s, and Occultation (Green bar) from 3000s to 5500s. A period of Unused Orbital Visibility = 1695s is indicated between 1000s and 3000s. A blue checkered bar is shown from 200s to 1300s.</p> | | | | | | | | | |

Proposal 14840 - Visit 4W - Schedule Gap Pilot

Mon Mar 26 19:12:35 GMT 2018

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|------------------------|---|---------|---|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 4W, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 4W) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (226) | NGC3458 | RA: 10 56 1.4000 (164.0058333d) Dec: +57 07 2.00 (57.11722d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (226) NGC3458 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (226) NGC3458 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure over a 5500-second period. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Occurs at the beginning of the orbit. Exp. 1: A blue checkered bar representing the first exposure, occurring between approximately 200 and 400 seconds. Pointing Maneuver: A vertical line with a green box containing a crosshair, occurring at approximately 800 seconds. Exp. 2: A blue checkered bar representing the second exposure, occurring between approximately 800 and 1300 seconds. Unused Orbital Visibility = 1695: A green bar representing the period of unused visibility, starting at approximately 1300 seconds and ending at 3000 seconds. Occultation: A long horizontal bar starting at 3000 seconds and extending to the end of the orbit at 5500 seconds. | | | | | | | | | |

Proposal 14840 - Visit 4X - Schedule Gap Pilot

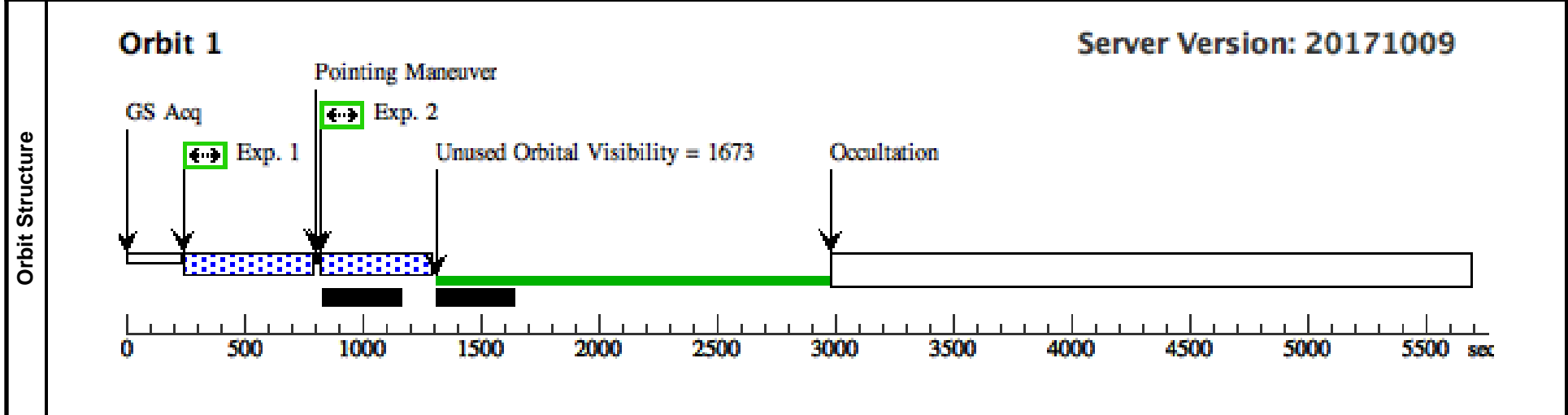
Mon Mar 26 19:12:35 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 4X, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 4X) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 4X) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(227)</td> <td>IC2597</td> <td>RA: 10 37 47.3000 (159.4470833d) Dec: -27 04 51.00 (-27.08083d) Equinox: J2000</td> <td></td> <td>V=11.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (227) | IC2597 | RA: 10 37 47.3000 (159.4470833d) Dec: -27 04 51.00 (-27.08083d) Equinox: J2000 | | V=11.8 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (227) | IC2597 | RA: 10 37 47.3000 (159.4470833d) Dec: -27 04 51.00 (-27.08083d) Equinox: J2000 | | V=11.8 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------|--------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | | (227) IC2597 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (227) IC2597 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 4Y - Schedule Gap Pilot

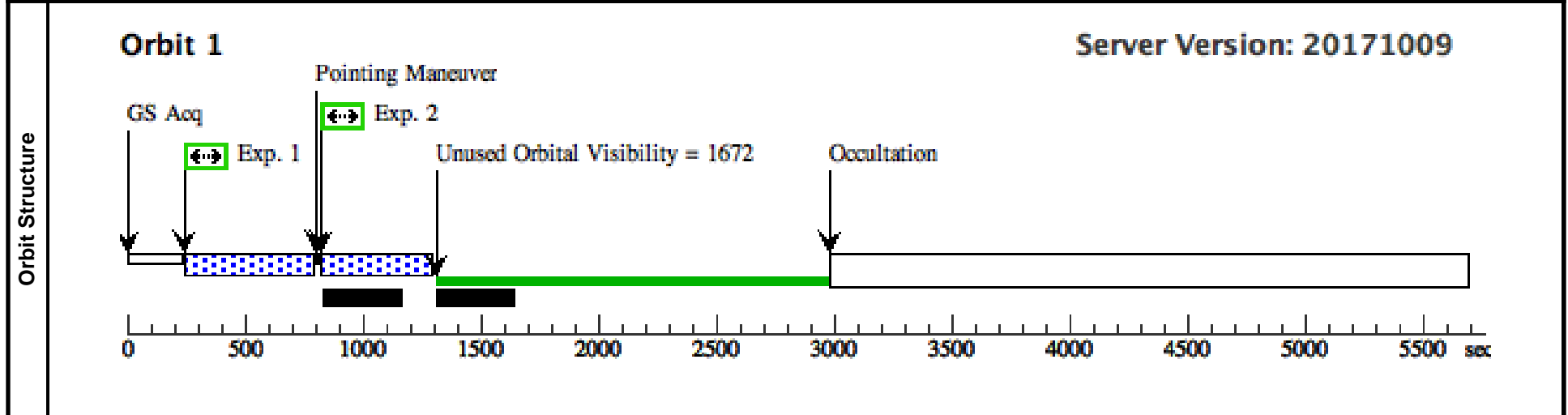
Mon Mar 26 19:12:36 GMT 2018

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| Visit | Proposal 14840, Visit 4Y, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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|--------------------|---|
| Diagnostics | (Visit 4Y) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(228)</td> <td>NGC3278</td> <td>RA: 10 31 35.5000 (157.8979167d) Dec: -39 57 21.00 (-39.95583d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (228) | NGC3278 | RA: 10 31 35.5000 (157.8979167d) Dec: -39 57 21.00 (-39.95583d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (228) | NGC3278 | RA: 10 31 35.5000 (157.8979167d) Dec: -39 57 21.00 (-39.95583d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(228) NGC3278</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(228) NGC3278</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (228) NGC3278 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (228) NGC3278 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (228) NGC3278 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (228) NGC3278 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 4Z - Schedule Gap Pilot

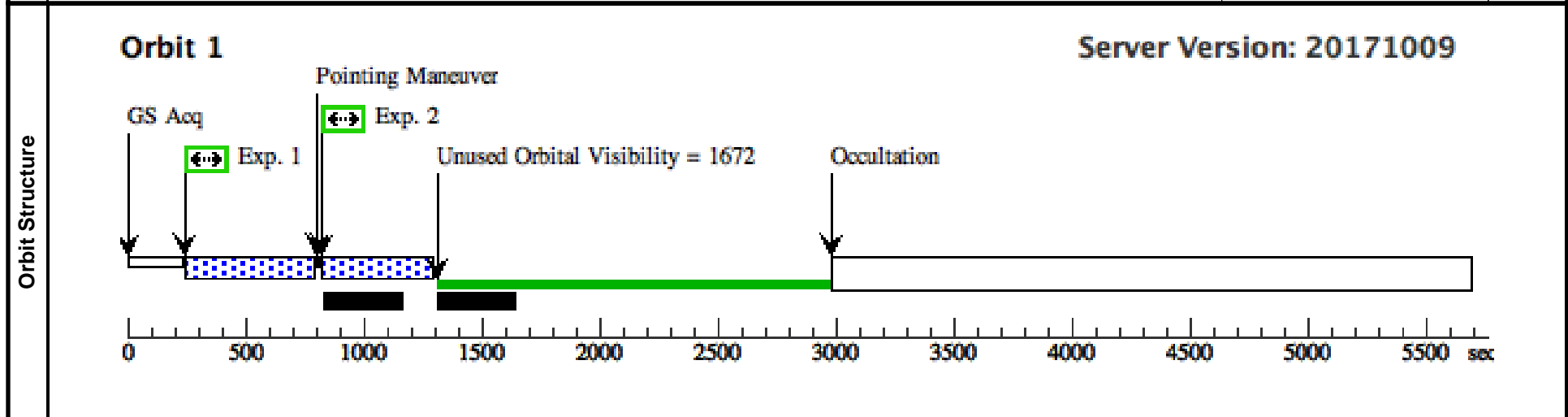
Mon Mar 26 19:12:36 GMT 2018

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| Visit | Proposal 14840, Visit 4Z, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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|--------------------|---|
| Diagnostics | (Visit 4Z) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(229)</td> <td>NGC3302</td> <td>RA: 10 35 47.4000 (158.9475000d) Dec: -32 21 30.00 (-32.35833d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (229) | NGC3302 | RA: 10 35 47.4000 (158.9475000d) Dec: -32 21 30.00 (-32.35833d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (229) | NGC3302 | RA: 10 35 47.4000 (158.9475000d) Dec: -32 21 30.00 (-32.35833d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(229) NGC3302</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(229) NGC3302</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (229) NGC3302 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (229) NGC3302 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (229) NGC3302 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (229) NGC3302 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 5A - Schedule Gap Pilot

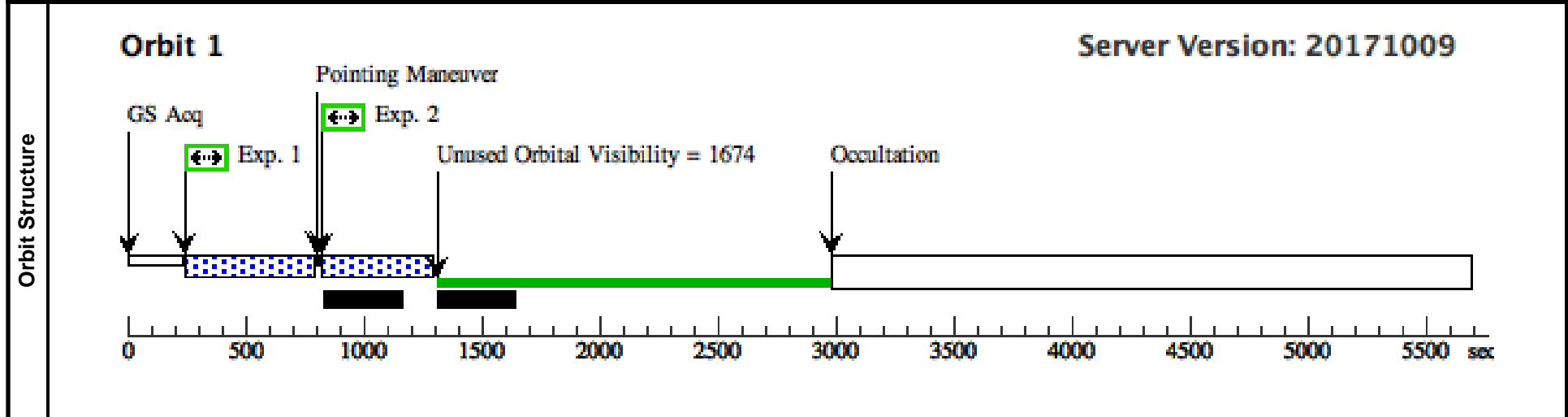
Mon Mar 26 19:12:36 GMT 2018

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|--------------|--|
| Visit | Proposal 14840, Visit 5A, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 5A) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 5A) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(230)</td> <td>NGC3508</td> <td>RA: 11 02 59.7000 (165.7487500d) Dec: -16 17 19.00 (-16.28861d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (230) | NGC3508 | RA: 11 02 59.7000 (165.7487500d) Dec: -16 17 19.00 (-16.28861d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (230) | NGC3508 | RA: 11 02 59.7000 (165.7487500d) Dec: -16 17 19.00 (-16.28861d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-------|---------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| | 1 | | (230) NGC3508 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (230) NGC3508 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 5B - Schedule Gap Pilot

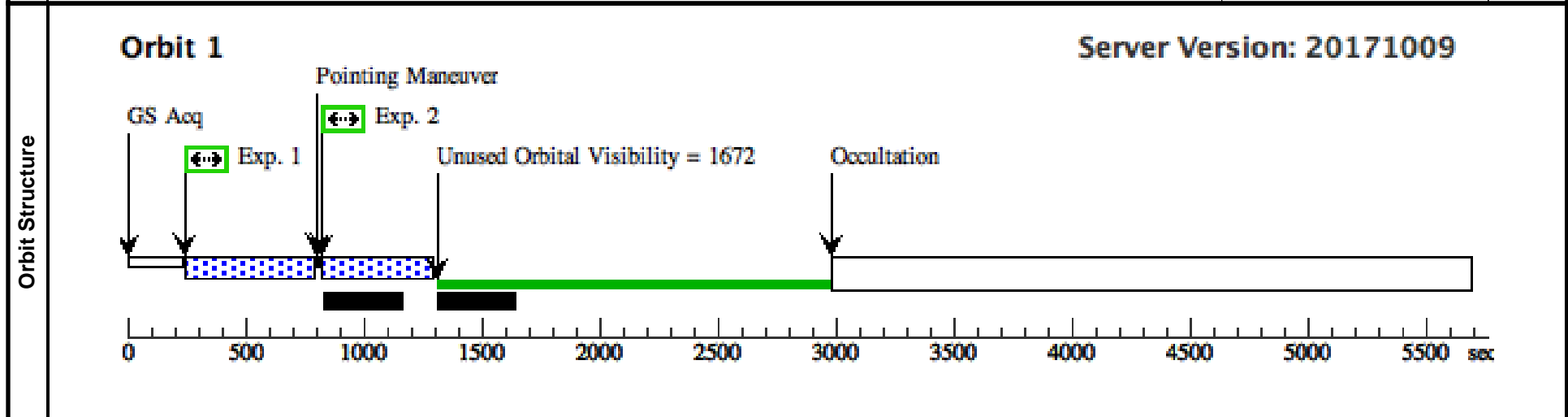
Mon Mar 26 19:12:36 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 5B, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 5B) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 5B) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(231)</td> <td>NGC3506</td> <td>RA: 11 03 12.8000 (165.8033333d) Dec: +11 04 37.00 (11.07694d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (231) | NGC3506 | RA: 11 03 12.8000 (165.8033333d) Dec: +11 04 37.00 (11.07694d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (231) | NGC3506 | RA: 11 03 12.8000 (165.8033333d) Dec: +11 04 37.00 (11.07694d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (231) NGC3506 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (231) NGC3506 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 5C - Schedule Gap Pilot

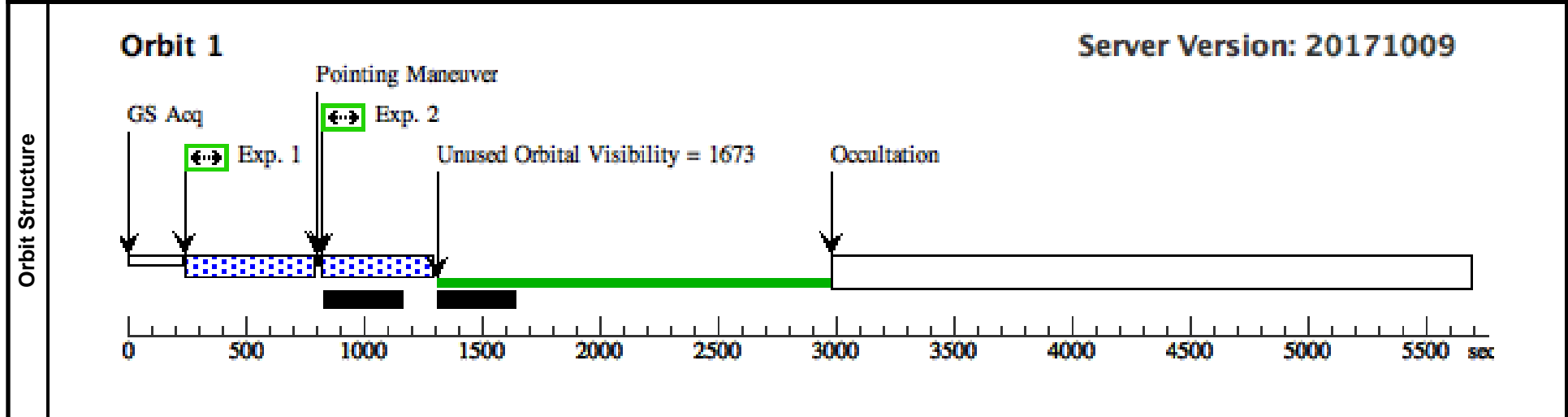
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 5C, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 5C) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(232)</td> <td>NGC3512</td> <td>RA: 11 04 2.7000 (166.0112500d) Dec: +28 02 15.00 (28.03750d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (232) | NGC3512 | RA: 11 04 2.7000 (166.0112500d) Dec: +28 02 15.00 (28.03750d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (232) | NGC3512 | RA: 11 04 2.7000 (166.0112500d) Dec: +28 02 15.00 (28.03750d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|------------------------------|---------------------------------|-------|
| | 1 | | (232) NGC3512 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (232) NGC3512 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | |



Proposal 14840 - Visit 5D - Schedule Gap Pilot

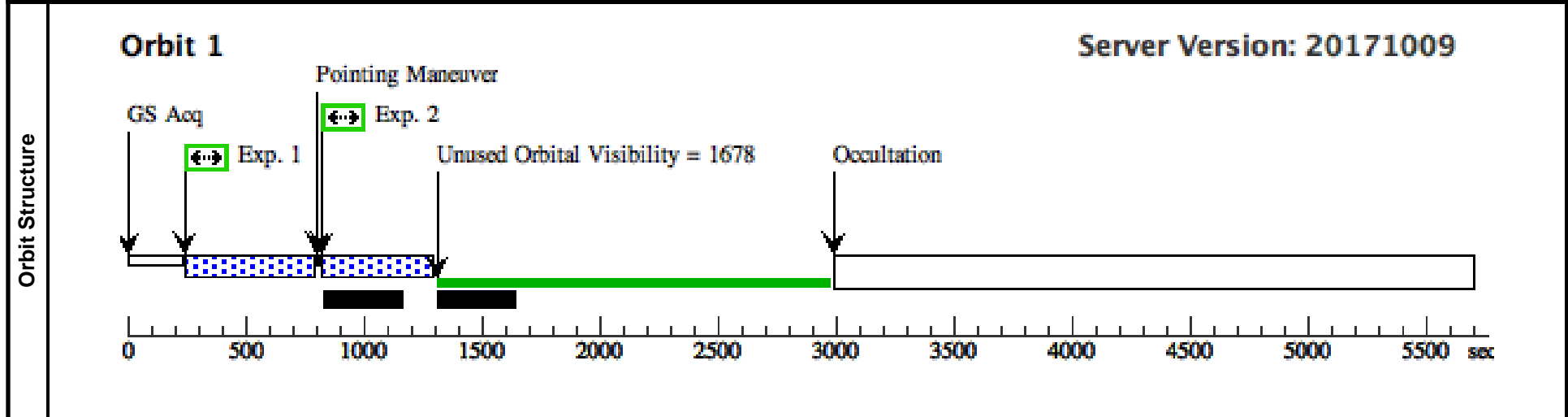
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 5D, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 5D) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 5D) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(233)</td> <td>NGC3595</td> <td>RA: 11 15 25.4000 (168.8558333d) Dec: +47 26 49.00 (47.44694d) Equinox: J2000</td> <td></td> <td>V=12.1</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (233) | NGC3595 | RA: 11 15 25.4000 (168.8558333d) Dec: +47 26 49.00 (47.44694d) Equinox: J2000 | | V=12.1 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (233) | NGC3595 | RA: 11 15 25.4000 (168.8558333d) Dec: +47 26 49.00 (47.44694d) Equinox: J2000 | | V=12.1 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (233) NGC3595 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (233) NGC3595 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 5E - Schedule Gap Pilot

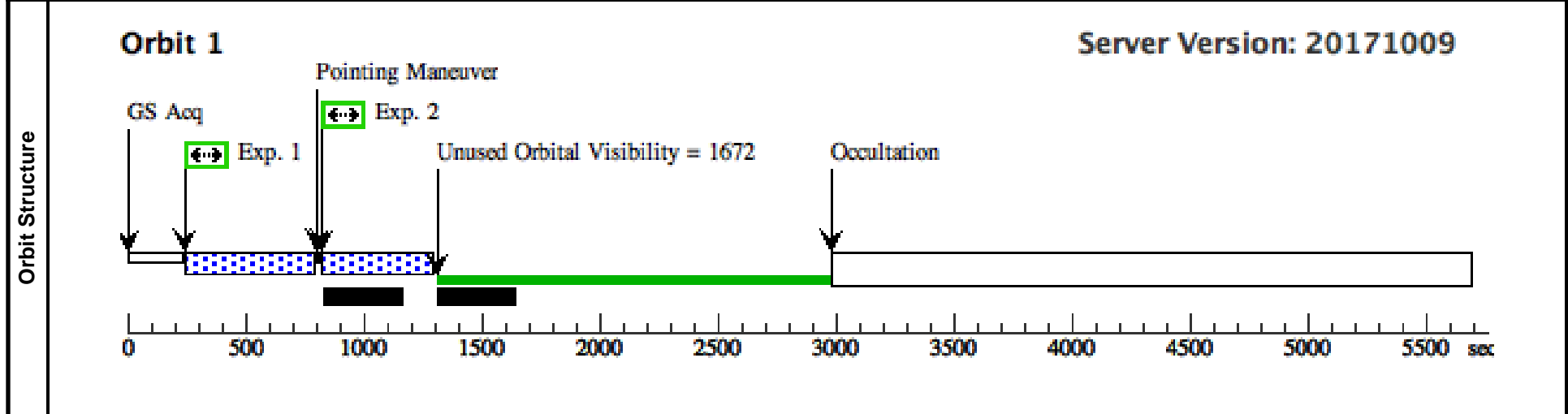
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 5E, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 5E) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(234)</td> <td>NGC3606</td> <td>RA: 11 16 15.6000 (169.0650000d) Dec: -33 49 39.00 (-33.82750d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (234) | NGC3606 | RA: 11 16 15.6000 (169.0650000d) Dec: -33 49 39.00 (-33.82750d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (234) | NGC3606 | RA: 11 16 15.6000 (169.0650000d) Dec: -33 49 39.00 (-33.82750d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(234) NGC3606</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(234) NGC3606</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (234) NGC3606 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (234) NGC3606 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (234) NGC3606 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (234) NGC3606 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 5F - Schedule Gap Pilot

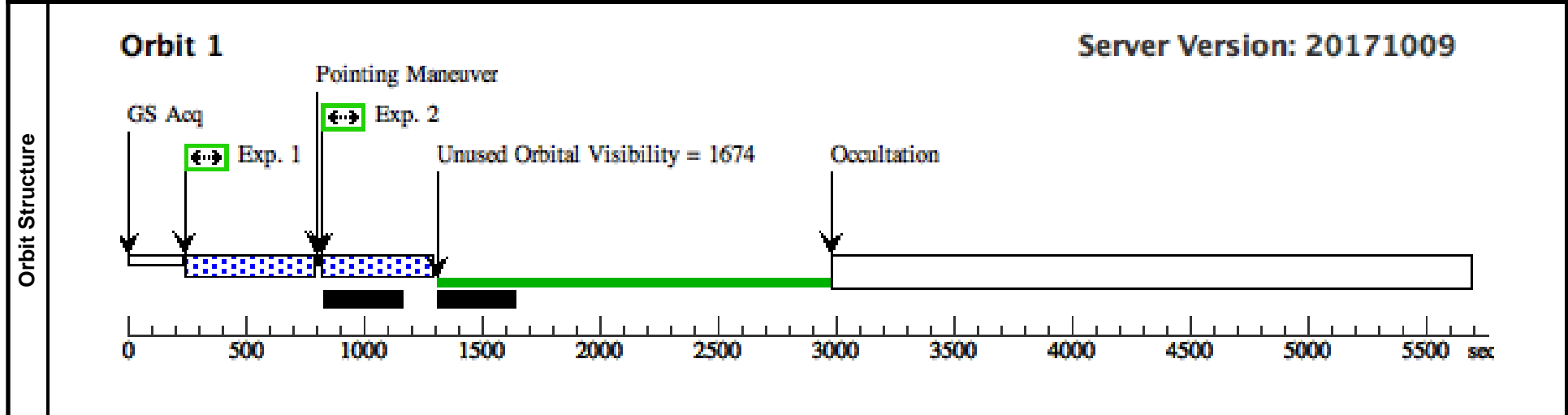
Mon Mar 26 19:12:36 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 5F, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 5F) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(235)</td> <td>NGC3605</td> <td>RA: 11 16 46.6000 (169.1941667d) Dec: +18 01 3.00 (18.01750d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (235) | NGC3605 | RA: 11 16 46.6000 (169.1941667d) Dec: +18 01 3.00 (18.01750d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (235) | NGC3605 | RA: 11 16 46.6000 (169.1941667d) Dec: +18 01 3.00 (18.01750d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(235) NGC3605</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(235) NGC3605</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (235) NGC3605 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (235) NGC3605 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (235) NGC3605 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (235) NGC3605 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 5G - Schedule Gap Pilot

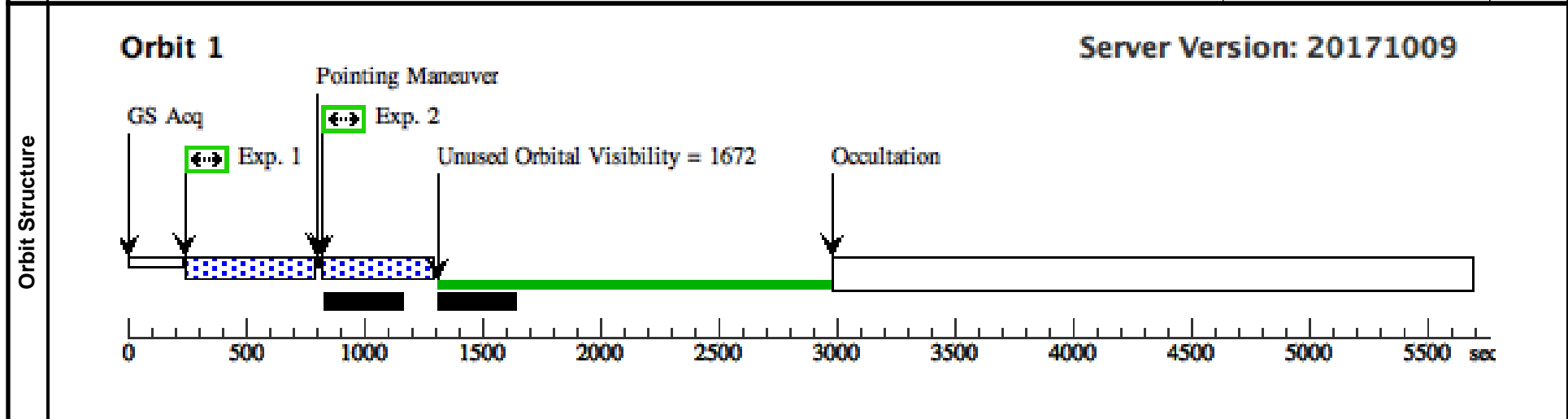
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 5G, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 5G) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 5G) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(236)</td> <td>NGC3636</td> <td>RA: 11 20 25.0000 (170.1041667d) Dec: -10 16 55.00 (-10.28194d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (236) | NGC3636 | RA: 11 20 25.0000 (170.1041667d) Dec: -10 16 55.00 (-10.28194d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (236) | NGC3636 | RA: 11 20 25.0000 (170.1041667d) Dec: -10 16 55.00 (-10.28194d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-------|---------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| | 1 | | (236) NGC3636 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (236) NGC3636 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 5H - Schedule Gap Pilot

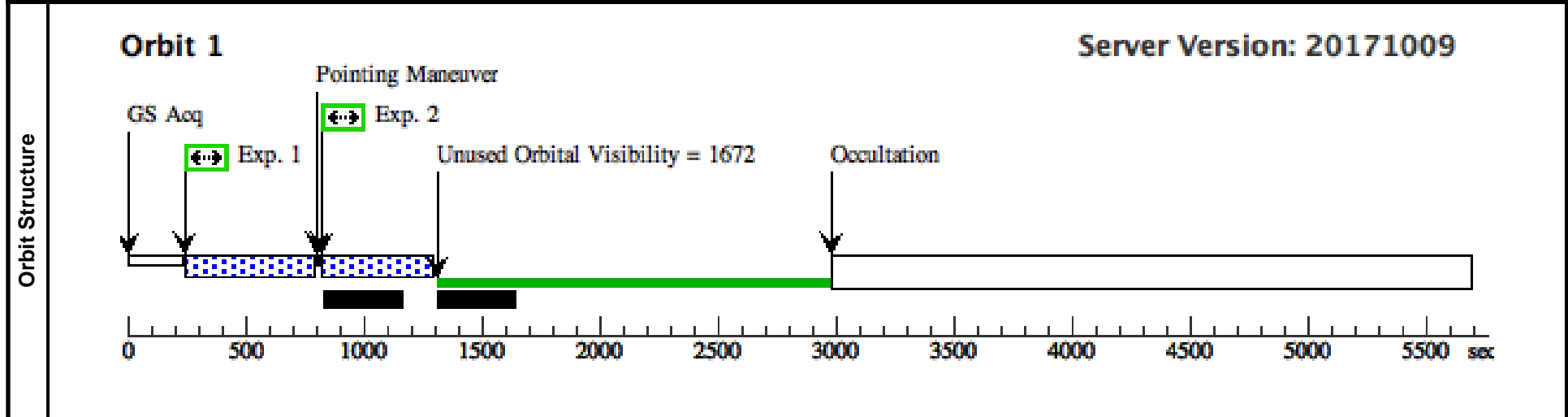
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 5H, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 5H) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(237)</td> <td>NGC3648</td> <td>RA: 11 22 31.3000 (170.6304167d) Dec: +39 52 37.00 (39.87694d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (237) | NGC3648 | RA: 11 22 31.3000 (170.6304167d) Dec: +39 52 37.00 (39.87694d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (237) | NGC3648 | RA: 11 22 31.3000 (170.6304167d) Dec: +39 52 37.00 (39.87694d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(237) NGC3648</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(237) NGC3648</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (237) NGC3648 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (237) NGC3648 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (237) NGC3648 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (237) NGC3648 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 5I - Schedule Gap Pilot

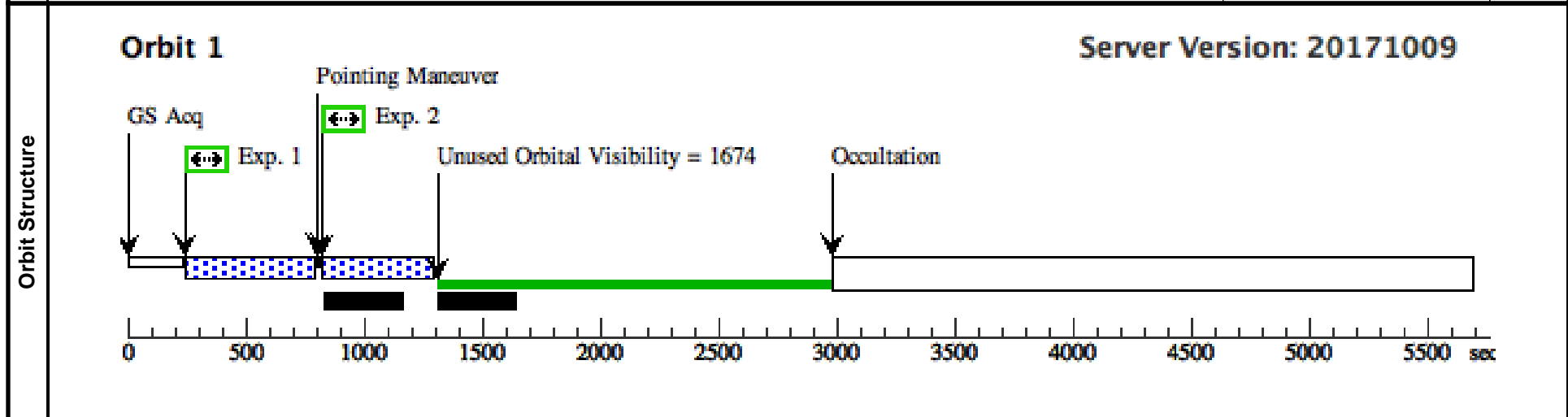
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | <p>Proposal 14840, Visit 5I, scheduling</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: ACS/WFC</p> <p>Special Requirements: SCHED 100%</p> |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 5I) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(238)</td> <td>NGC3655</td> <td>RA: 11 22 54.7000 (170.7279167d) Dec: +16 35 23.00 (16.58972d) Equinox: J2000</td> <td></td> <td>V=11.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (238) | NGC3655 | RA: 11 22 54.7000 (170.7279167d) Dec: +16 35 23.00 (16.58972d) Equinox: J2000 | | V=11.7 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (238) | NGC3655 | RA: 11 22 54.7000 (170.7279167d) Dec: +16 35 23.00 (16.58972d) Equinox: J2000 | | V=11.7 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(238) NGC3655</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(238) NGC3655</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (238) NGC3655 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (238) NGC3655 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|---------------|----------------------|---|--------------|---------------------------------|--------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (238) NGC3655 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (238) NGC3655 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 5J - Schedule Gap Pilot

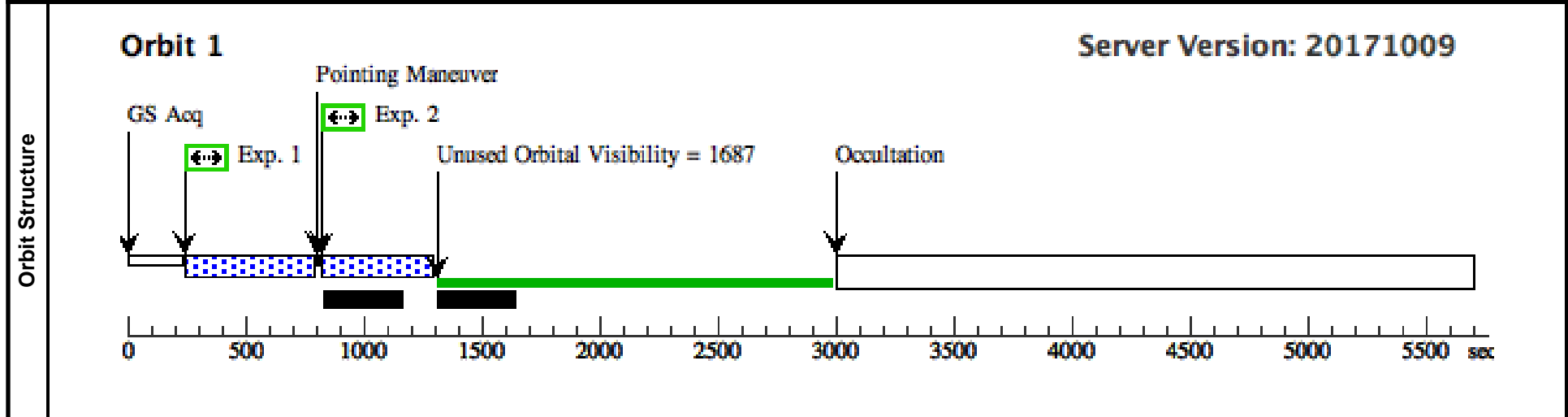
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 5J, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 5J) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 5J) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(239)</td> <td>NGC3656</td> <td>RA: 11 23 38.6000 (170.9108333d) Dec: +53 50 32.00 (53.84222d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (239) | NGC3656 | RA: 11 23 38.6000 (170.9108333d) Dec: +53 50 32.00 (53.84222d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (239) | NGC3656 | RA: 11 23 38.6000 (170.9108333d) Dec: +53 50 32.00 (53.84222d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (239) NGC3656 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (239) NGC3656 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 5K - Schedule Gap Pilot

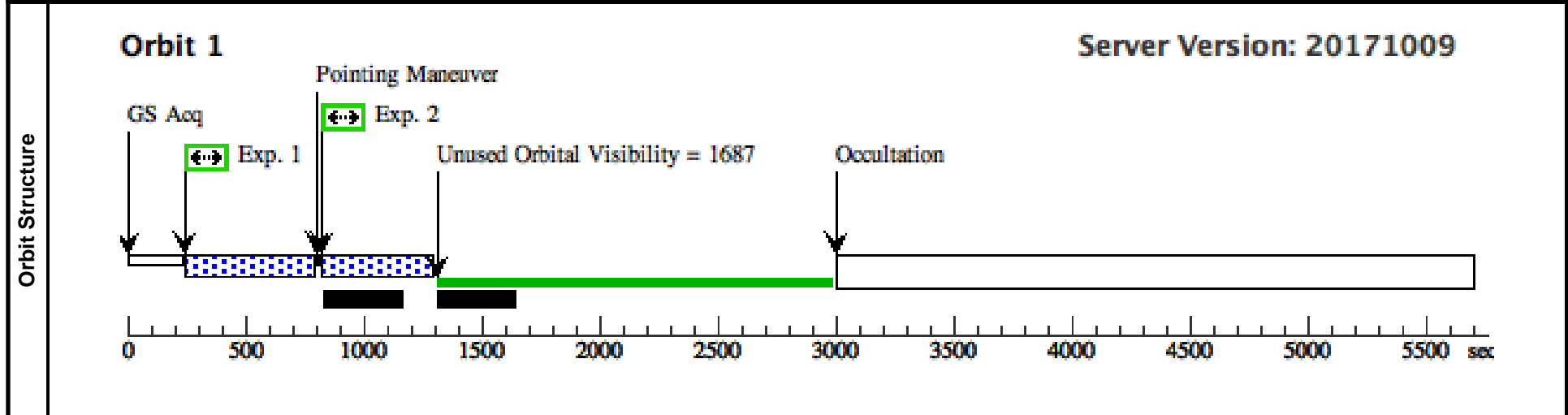
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 5K, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 5K) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(240)</td> <td>NGC3657</td> <td>RA: 11 23 55.4000 (170.9808333d) Dec: +52 55 16.00 (52.92111d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (240) | NGC3657 | RA: 11 23 55.4000 (170.9808333d) Dec: +52 55 16.00 (52.92111d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (240) | NGC3657 | RA: 11 23 55.4000 (170.9808333d) Dec: +52 55 16.00 (52.92111d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (240) NGC3657 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (240) NGC3657 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 5L - Schedule Gap Pilot

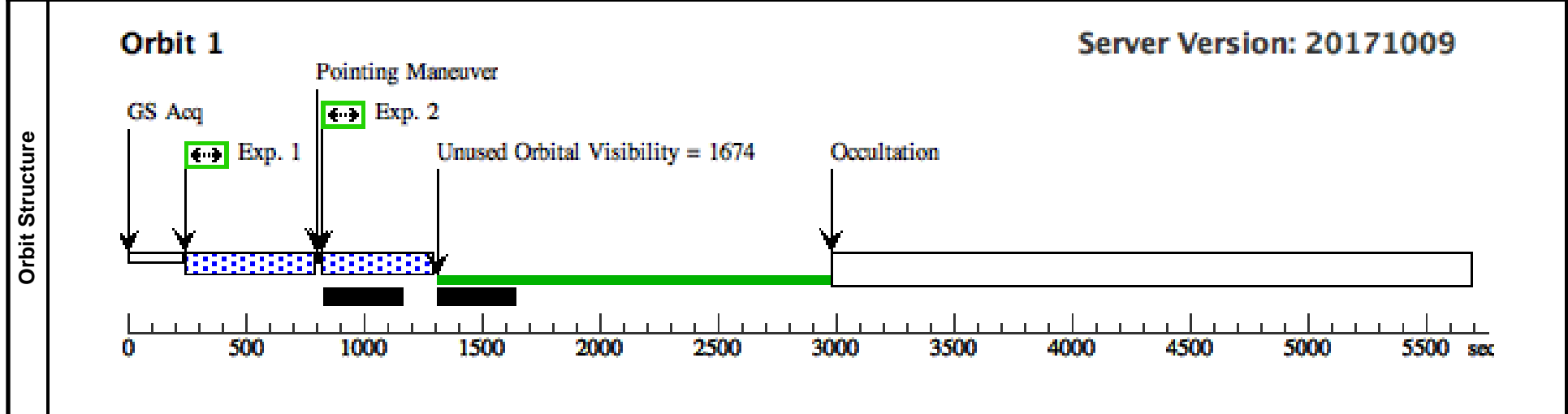
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 5L, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 5L) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(241)</td> <td>NGC3691</td> <td>RA: 11 28 9.4000 (172.0391667d) Dec: +16 55 12.00 (16.92000d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (241) | NGC3691 | RA: 11 28 9.4000 (172.0391667d) Dec: +16 55 12.00 (16.92000d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (241) | NGC3691 | RA: 11 28 9.4000 (172.0391667d) Dec: +16 55 12.00 (16.92000d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(241) NGC3691</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(241) NGC3691</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (241) NGC3691 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (241) NGC3691 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (241) NGC3691 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (241) NGC3691 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 5M - Schedule Gap Pilot

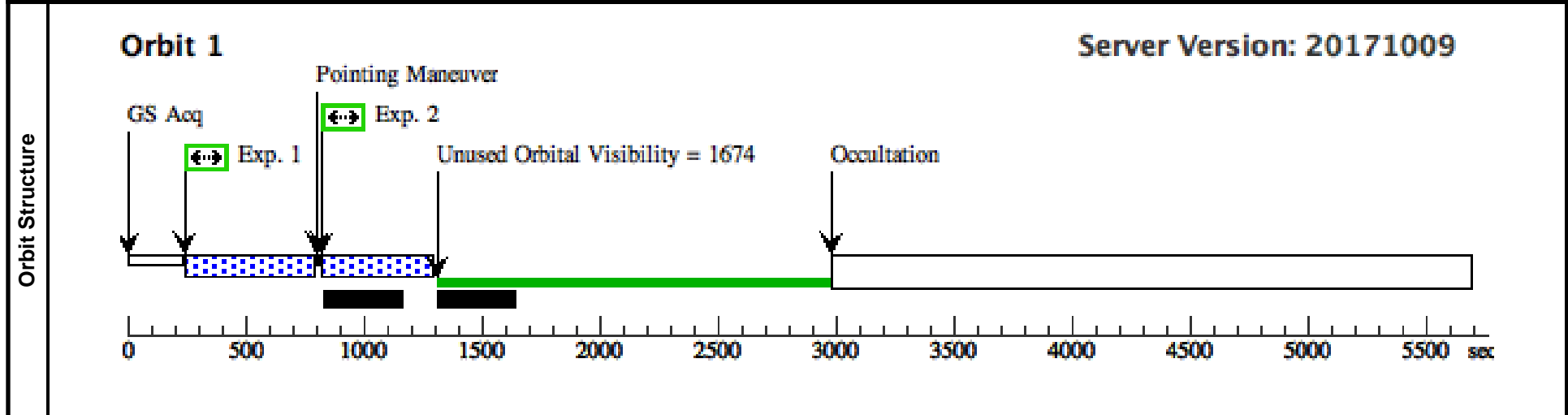
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 5M, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 5M) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(242)</td> <td>NGC3842</td> <td>RA: 11 44 2.0000 (176.0083333d) Dec: +19 57 0.00 (19.95000d) Equinox: J2000</td> <td></td> <td>V=11.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (242) | NGC3842 | RA: 11 44 2.0000 (176.0083333d) Dec: +19 57 0.00 (19.95000d) Equinox: J2000 | | V=11.8 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (242) | NGC3842 | RA: 11 44 2.0000 (176.0083333d) Dec: +19 57 0.00 (19.95000d) Equinox: J2000 | | V=11.8 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(242) NGC3842</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(242) NGC3842</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (242) NGC3842 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (242) NGC3842 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (242) NGC3842 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (242) NGC3842 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 5N - Schedule Gap Pilot

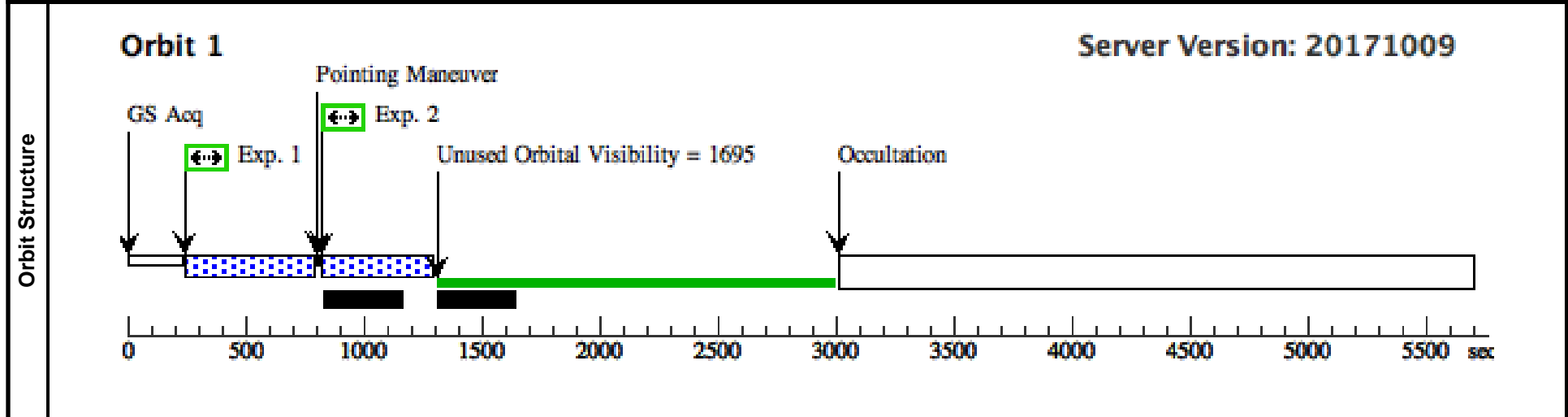
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 5N, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 5N) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 5N) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(243)</td> <td>NGC3838</td> <td>RA: 11 44 13.4000 (176.0558333d) Dec: +57 56 55.00 (57.94861d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (243) | NGC3838 | RA: 11 44 13.4000 (176.0558333d) Dec: +57 56 55.00 (57.94861d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (243) | NGC3838 | RA: 11 44 13.4000 (176.0558333d) Dec: +57 56 55.00 (57.94861d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (243) NGC3838 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (243) NGC3838 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 5O - Schedule Gap Pilot

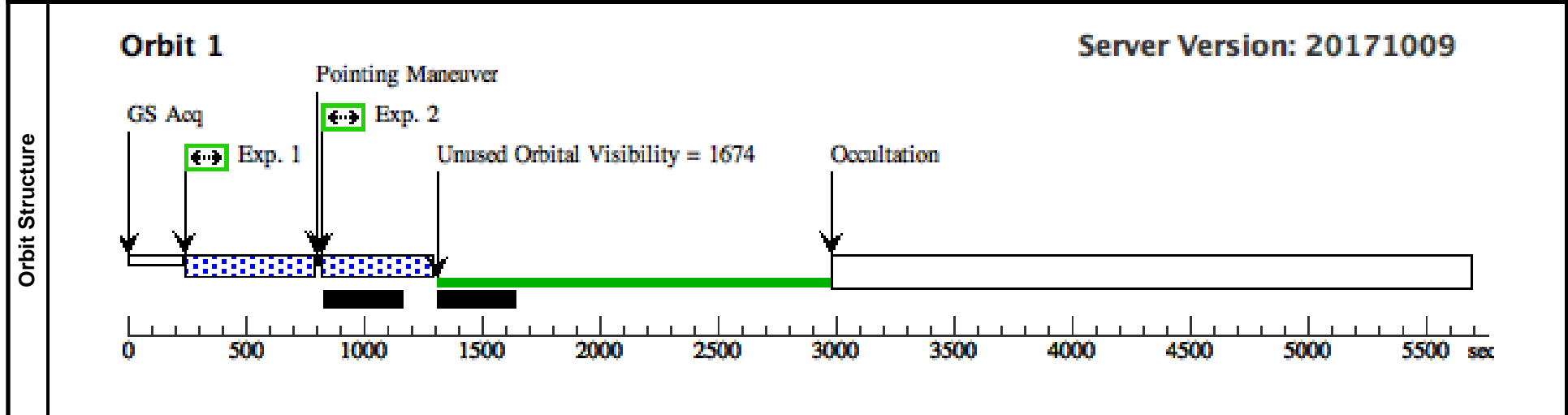
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 5O, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 5O) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 5O) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(244)</td> <td>NGC4028</td> <td>RA: 11 58 35.8000 (179.6491667d) Dec: +16 10 38.00 (16.17722d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (244) | NGC4028 | RA: 11 58 35.8000 (179.6491667d) Dec: +16 10 38.00 (16.17722d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (244) | NGC4028 | RA: 11 58 35.8000 (179.6491667d) Dec: +16 10 38.00 (16.17722d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (244) NGC4028 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (244) NGC4028 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 5P - Schedule Gap Pilot

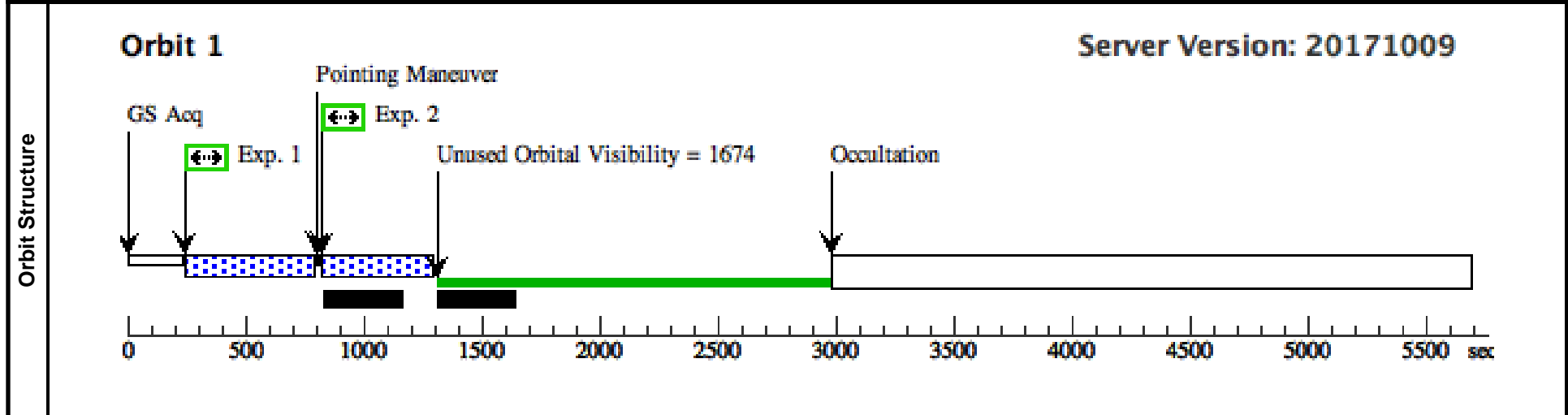
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 5P, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 5P) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(245)</td> <td>NGC3768</td> <td>RA: 11 37 14.4000 (174.3100000d) Dec: +17 50 22.00 (17.83944d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (245) | NGC3768 | RA: 11 37 14.4000 (174.3100000d) Dec: +17 50 22.00 (17.83944d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (245) | NGC3768 | RA: 11 37 14.4000 (174.3100000d) Dec: +17 50 22.00 (17.83944d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(245) NGC3768</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(245) NGC3768</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (245) NGC3768 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (245) NGC3768 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (245) NGC3768 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (245) NGC3768 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 5Q - Schedule Gap Pilot

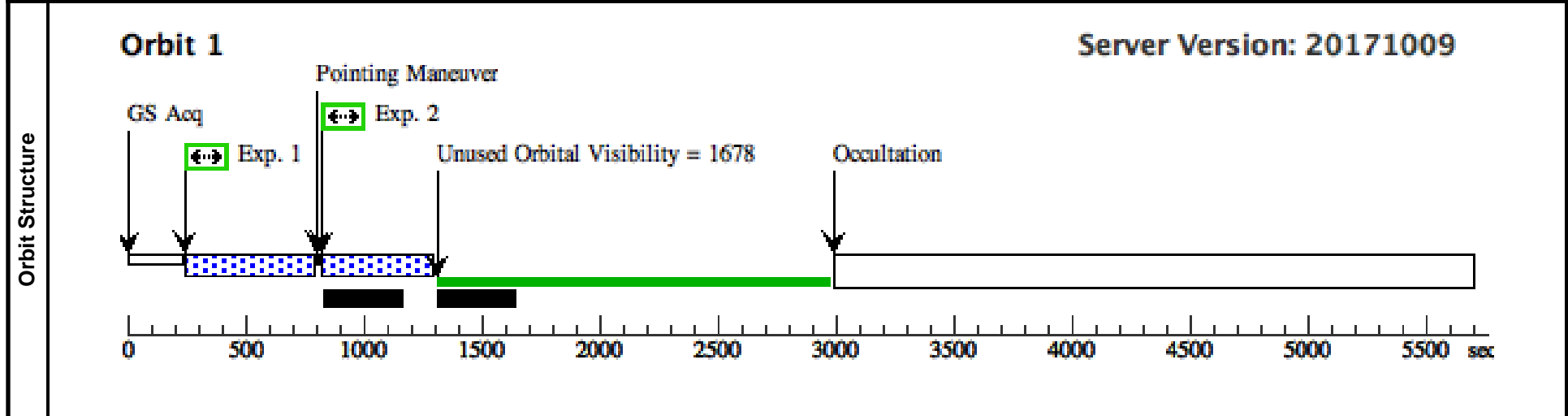
Mon Mar 26 19:12:36 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 5Q, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 5Q) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 5Q) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(246)</td> <td>NGC3782</td> <td>RA: 11 39 20.5000 (174.8354167d) Dec: +46 30 47.00 (46.51306d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (246) | NGC3782 | RA: 11 39 20.5000 (174.8354167d) Dec: +46 30 47.00 (46.51306d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (246) | NGC3782 | RA: 11 39 20.5000 (174.8354167d) Dec: +46 30 47.00 (46.51306d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (246) NGC3782 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (246) NGC3782 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 5R - Schedule Gap Pilot

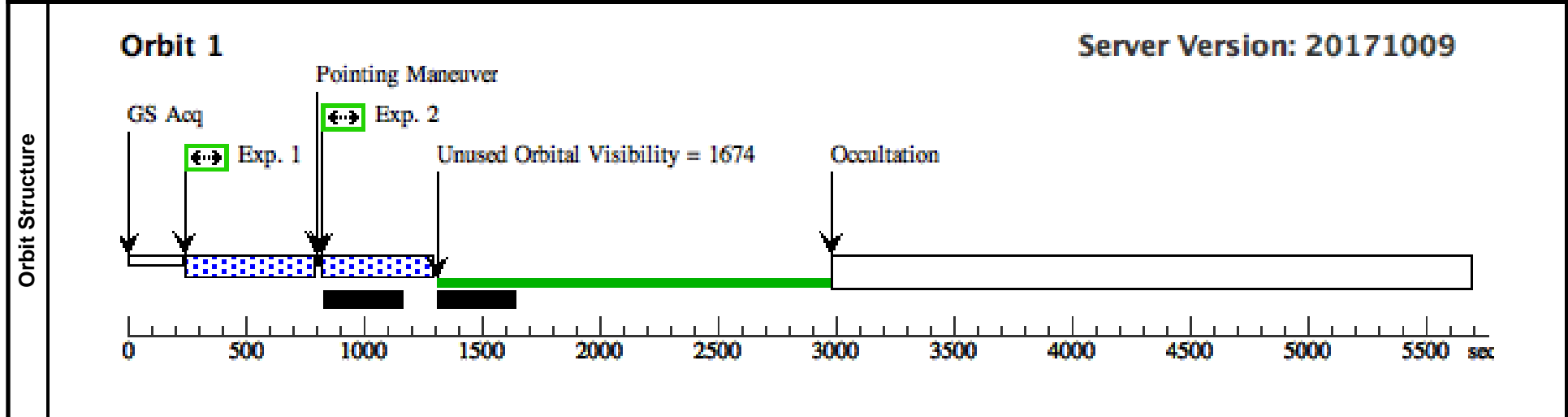
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 5R, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 5R) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(247)</td> <td>NGC3853</td> <td>RA: 11 44 28.3000 (176.1179167d) Dec: +16 33 30.00 (16.55833d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (247) | NGC3853 | RA: 11 44 28.3000 (176.1179167d) Dec: +16 33 30.00 (16.55833d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (247) | NGC3853 | RA: 11 44 28.3000 (176.1179167d) Dec: +16 33 30.00 (16.55833d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(247) NGC3853</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(247) NGC3853</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (247) NGC3853 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (247) NGC3853 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (247) NGC3853 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (247) NGC3853 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 5S - Schedule Gap Pilot

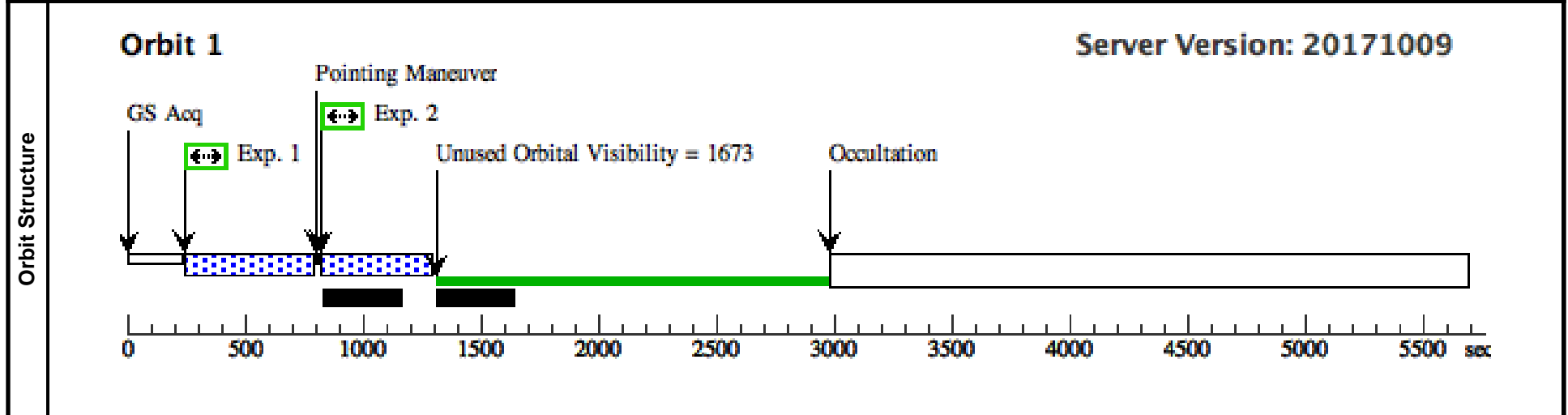
Mon Mar 26 19:12:36 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 5S, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 5S) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 5S) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(248)</td> <td>NGC3912</td> <td>RA: 11 50 4.5000 (177.5187500d) Dec: +26 28 49.00 (26.48028d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (248) | NGC3912 | RA: 11 50 4.5000 (177.5187500d) Dec: +26 28 49.00 (26.48028d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (248) | NGC3912 | RA: 11 50 4.5000 (177.5187500d) Dec: +26 28 49.00 (26.48028d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (248) NGC3912 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (248) NGC3912 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 5T - Schedule Gap Pilot

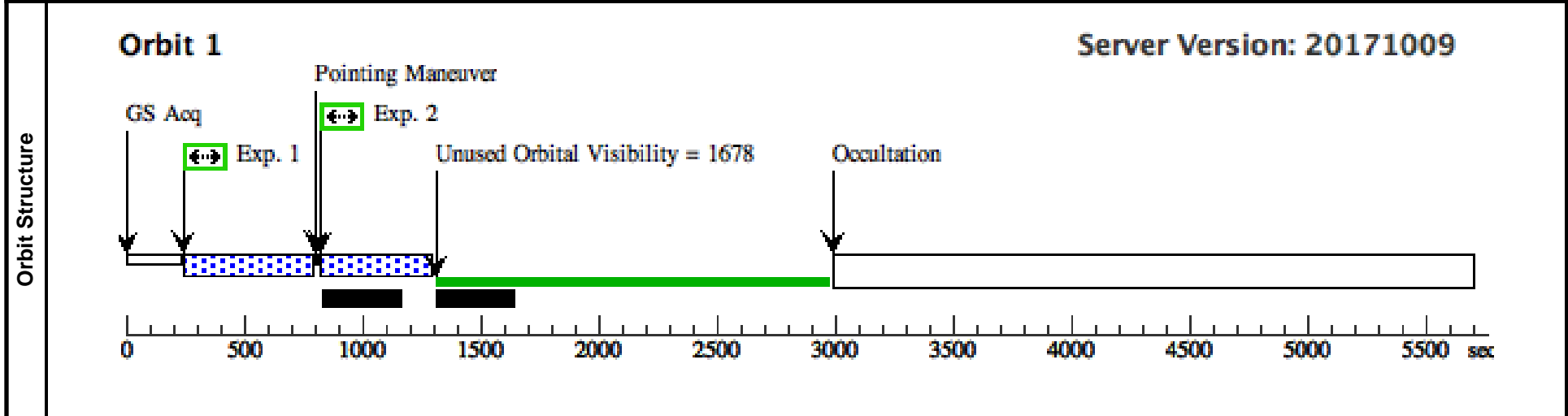
Mon Mar 26 19:12:36 GMT 2018

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|--------------|---|--|--|--|--|--|
| Visit | Proposal 14840, Visit 5T, scheduling | | | | | |
| | Diagnostic Status: Warning | | | | | |
| | Scientific Instruments: ACS/WFC | | | | | |
| | Special Requirements: SCHED 100% | | | | | |

| | | | | | | |
|--------------------|---|--|--|--|--|--|
| Diagnostics | (Visit 5T) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | |
|--------------------|---|--|--|--|--|--|

| | | | | | | |
|----------------------|---|-------------|--|---------------------------------|---------------|-------------------------|
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous |
| | (249) | NGC3985 | RA: 11 56 41.5000 (179.1729167d) Dec: +48 20 8.00 (48.33556d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
| | <i>Comments:</i> | | | | | |
| | Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | |

| | | | | | | | | | | |
|------------------|----------|--------------|---------------|-----------------------------|----------------------|---------------------|---|---------------|--|--------------|
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (249) NGC3985 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (249) NGC3985 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 5U - Schedule Gap Pilot

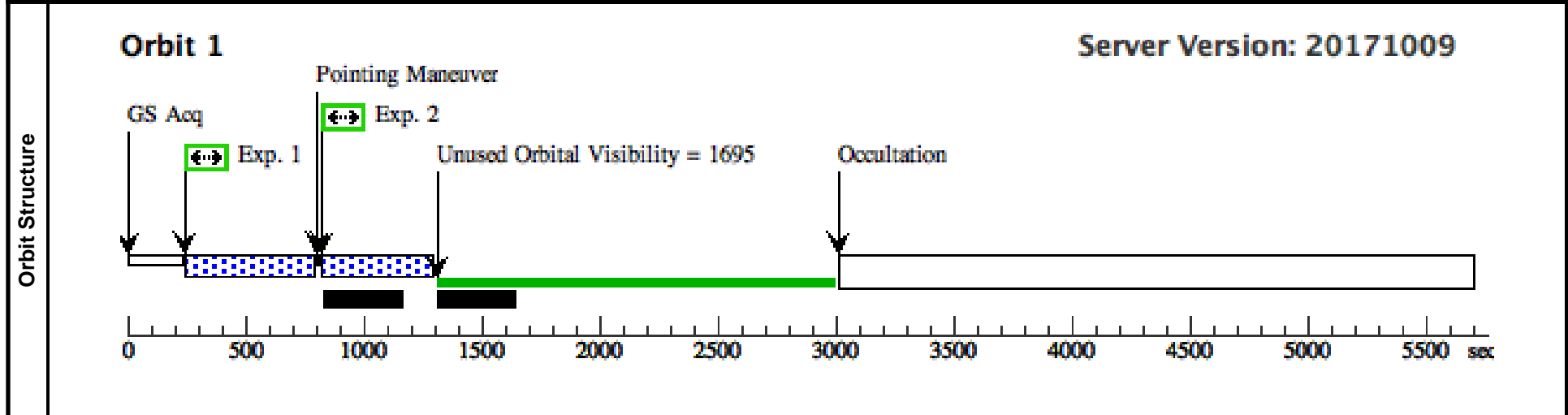
Mon Mar 26 19:12:36 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 5U, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 5U) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 5U) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(250)</td> <td>NGC3757</td> <td>RA: 11 37 2.9000 (174.2620833d) Dec: +58 24 58.00 (58.41611d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (250) | NGC3757 | RA: 11 37 2.9000 (174.2620833d) Dec: +58 24 58.00 (58.41611d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (250) | NGC3757 | RA: 11 37 2.9000 (174.2620833d) Dec: +58 24 58.00 (58.41611d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (250) NGC3757 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (250) NGC3757 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 5V - Schedule Gap Pilot

Mon Mar 26 19:12:36 GMT 2018

| | | | | | | | | | | |
|------------------------|---|--------------------------|---------------|----------------------|--|--------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 5V, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 5V) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # (251) Name NGC3796 Target Coordinates RA: 11 40 31.0000 (175.1291667d) Dec: +60 17 56.00 (60.29889d) Equinox: J2000 Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | Targ. Coord. Corrections | | Fluxes V=12.6 | Miscellaneous Reference Frame: manual | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (251) NGC3796 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (251) NGC3796 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 5500. Key events are marked: GS Acq (Green Start Arrow) at approximately 200s, Exp. 1 (Green box with crosshair) from 200s to 400s, Pointing Maneuver (Green box with crosshair) at 800s, Exp. 2 (Green box with crosshair) from 800s to 1000s, and Occultation (Green box) starting at 3000s. A green bar indicates the total orbital visibility from 0s to 3000s, with a segment from 1000s to 1300s labeled 'Unused Orbital Visibility = 1703'. A blue checkered bar is shown between 200s and 1300s. Black bars on the x-axis represent other scheduled activities.</p> | | | | | | | | | |

Proposal 14840 - Visit 5W - Schedule Gap Pilot

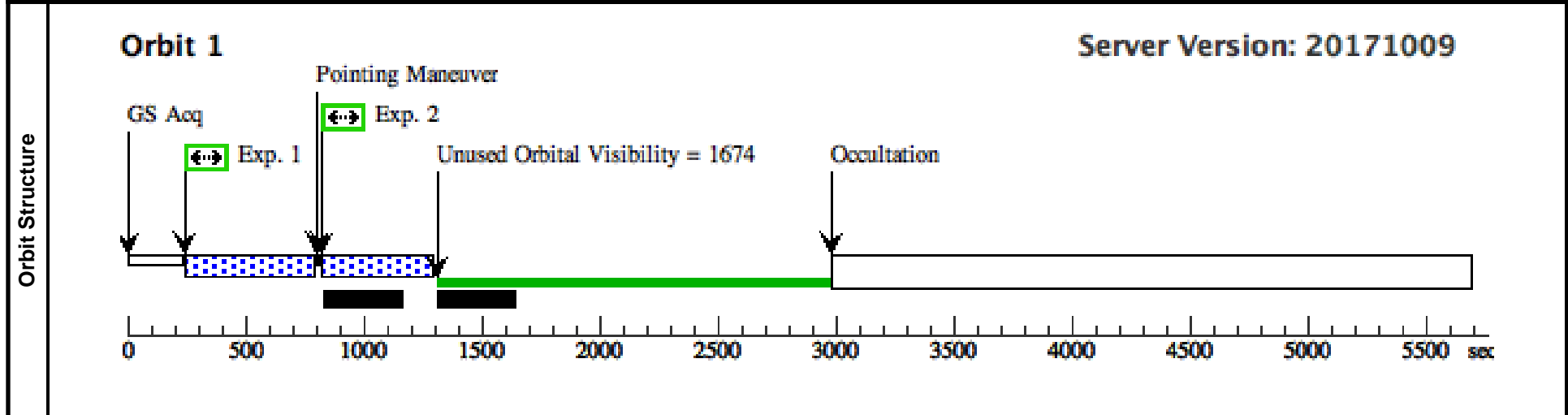
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 5W, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 5W) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 5W) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(252)</td> <td>NGC4032</td> <td>RA: 12 00 32.9000 (180.1370833d) Dec: +20 04 29.00 (20.07472d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (252) | NGC4032 | RA: 12 00 32.9000 (180.1370833d) Dec: +20 04 29.00 (20.07472d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (252) | NGC4032 | RA: 12 00 32.9000 (180.1370833d) Dec: +20 04 29.00 (20.07472d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (252) NGC4032 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (252) NGC4032 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 5X - Schedule Gap Pilot

Mon Mar 26 19:12:36 GMT 2018

| Visit | Proposal 14840, Visit 5X, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|---|---|----------------------|---|------------------------------|---------------|--------------|---------------------------------|--------|---------------------------------|-------|---|---------------|----------------------|-------|---|------------------------------|-----|---|---------------|----------------------|-------|---|------------------------------|-----|
| Diagnostics | (Visit 5X) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | | | | | | | | | | | | | | | | |
| Fixed Targets | # (253) Name NGC4047 Target Coordinates RA: 12 02 50.6000 (180.7108333d) Dec: +48 38 12.00 (48.63667d) Equinox: J2000 Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | Targ. Coord. Corrections Fluxes V=12.2 Miscellaneous Reference Frame: manual | | | | | | | | | | | | | | | | | | | | | | | |
| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>(253) NGC4047</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td>(253) NGC4047</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | (253) NGC4047 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0,0; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] | 2 | (253) NGC4047 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] |
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | |
| 1 | (253) NGC4047 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0,0; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | |
| 2 | (253) NGC4047 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> </div> <div> <p>Server Version: 20171009</p> </div> </div> | | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 14840 - Visit 5Y - Schedule Gap Pilot

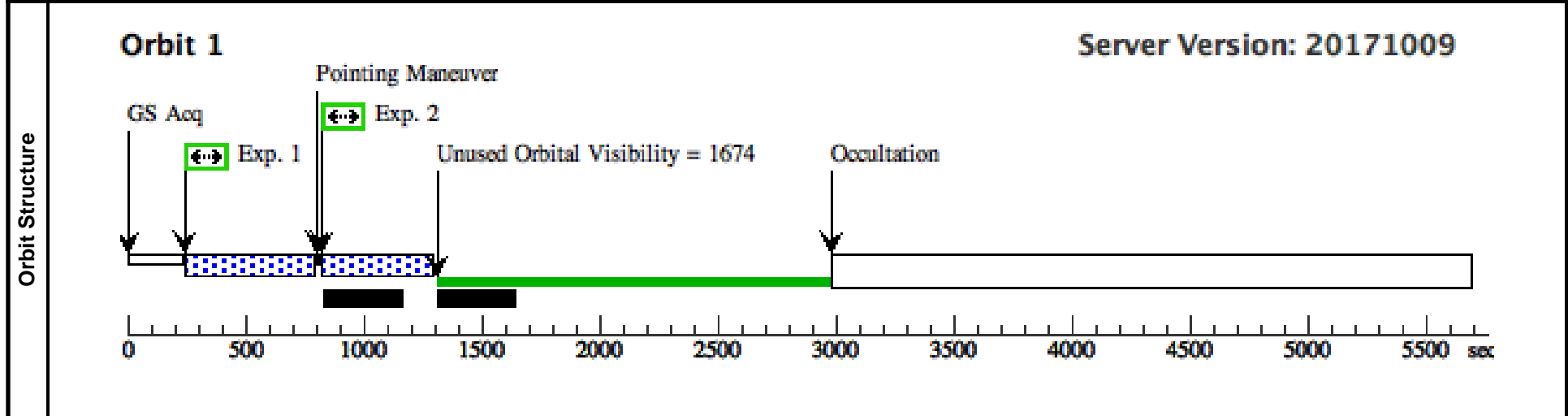
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 5Y, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 5Y) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(254)</td> <td>NGC4065</td> <td>RA: 12 04 6.3000 (181.0262500d) Dec: +20 14 9.00 (20.23583d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (254) | NGC4065 | RA: 12 04 6.3000 (181.0262500d) Dec: +20 14 9.00 (20.23583d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (254) | NGC4065 | RA: 12 04 6.3000 (181.0262500d) Dec: +20 14 9.00 (20.23583d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(254) NGC4065</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(254) NGC4065</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (254) NGC4065 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (254) NGC4065 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (254) NGC4065 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (254) NGC4065 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 5Z - Schedule Gap Pilot

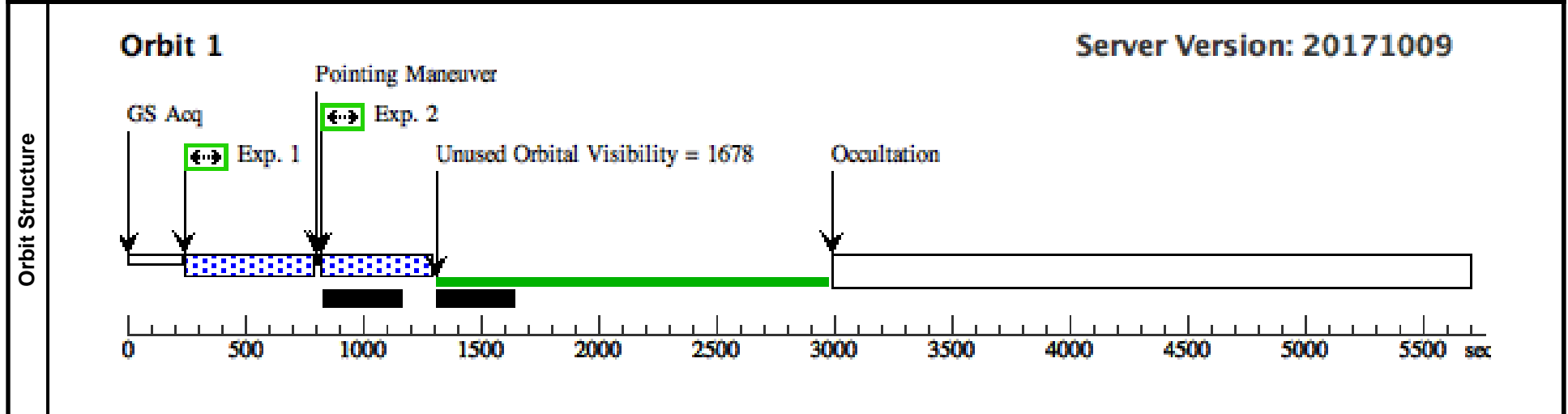
Mon Mar 26 19:12:36 GMT 2018

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|--------------|--|
| Visit | Proposal 14840, Visit 5Z, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 5Z) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 5Z) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(255)</td> <td>NGC4218</td> <td>RA: 12 15 46.0000 (183.9416667d) Dec: +48 07 54.00 (48.13167d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (255) | NGC4218 | RA: 12 15 46.0000 (183.9416667d) Dec: +48 07 54.00 (48.13167d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (255) | NGC4218 | RA: 12 15 46.0000 (183.9416667d) Dec: +48 07 54.00 (48.13167d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (255) NGC4218 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (255) NGC4218 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 6A - Schedule Gap Pilot

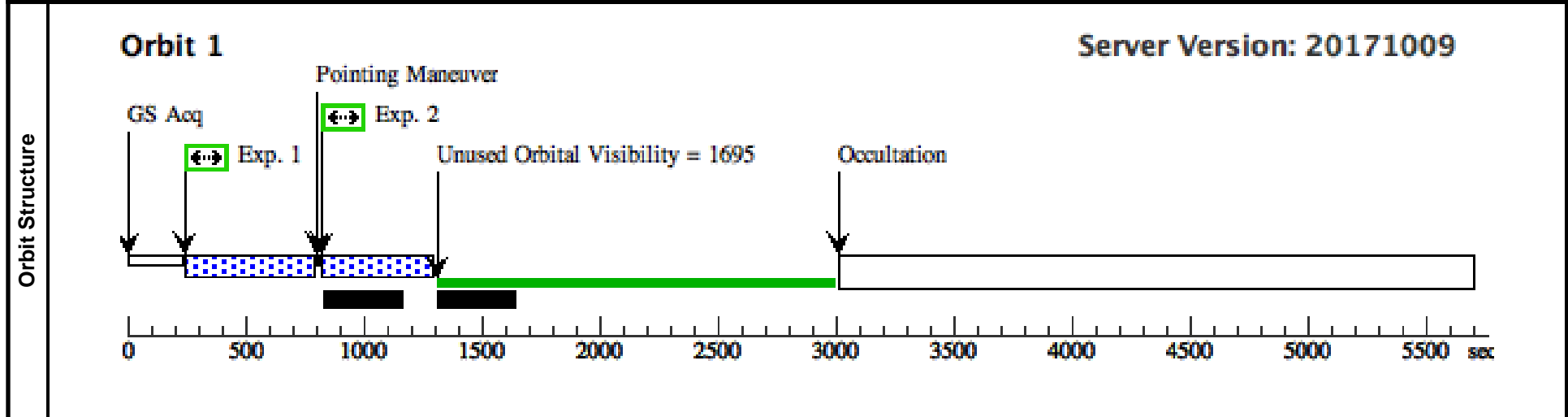
Mon Mar 26 19:12:36 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 6A, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 6A) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 6A) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(256)</td> <td>NGC4271</td> <td>RA: 12 19 32.7000 (184.8862500d) Dec: +56 44 14.00 (56.73722d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (256) | NGC4271 | RA: 12 19 32.7000 (184.8862500d) Dec: +56 44 14.00 (56.73722d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (256) | NGC4271 | RA: 12 19 32.7000 (184.8862500d) Dec: +56 44 14.00 (56.73722d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (256) NGC4271 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (256) NGC4271 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 6B - Schedule Gap Pilot

Mon Mar 26 19:12:36 GMT 2018

| | | | | | | | | | | |
|------------------------|---|-----------------|---|--------------------------|------------------|--|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 6B, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 6B) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # (257) | Name NGC4283 | Target Coordinates RA: 12 20 20.6000 (185.0858333d) Dec: +29 18 39.00 (29.31083d) Equinox: J2000 | Targ. Coord. Corrections | Fluxes V=12.1 | Miscellaneous Reference Frame: manual | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (257) NGC4283 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (257) NGC4283 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the timeline for Orbit 1. It starts with a GS Acq phase (blue checkered bar) from approximately 200s to 400s. This is followed by Exp. 1 (green bar with camera icon) from 400s to 600s. A Pointing Maneuver (black bar with camera icon) occurs from 800s to 1000s. Exp. 2 (green bar with camera icon) follows from 1000s to 1300s. A period of Unused Orbital Visibility (green bar) spans from 1300s to 3000s. Finally, an Occultation (white bar) begins at 3000s and continues until the end of the orbit at 5500s. A scale at the bottom marks time in seconds from 0 to 5500.</p> | | | | | | | | | |

Proposal 14840 - Visit 6C - Schedule Gap Pilot

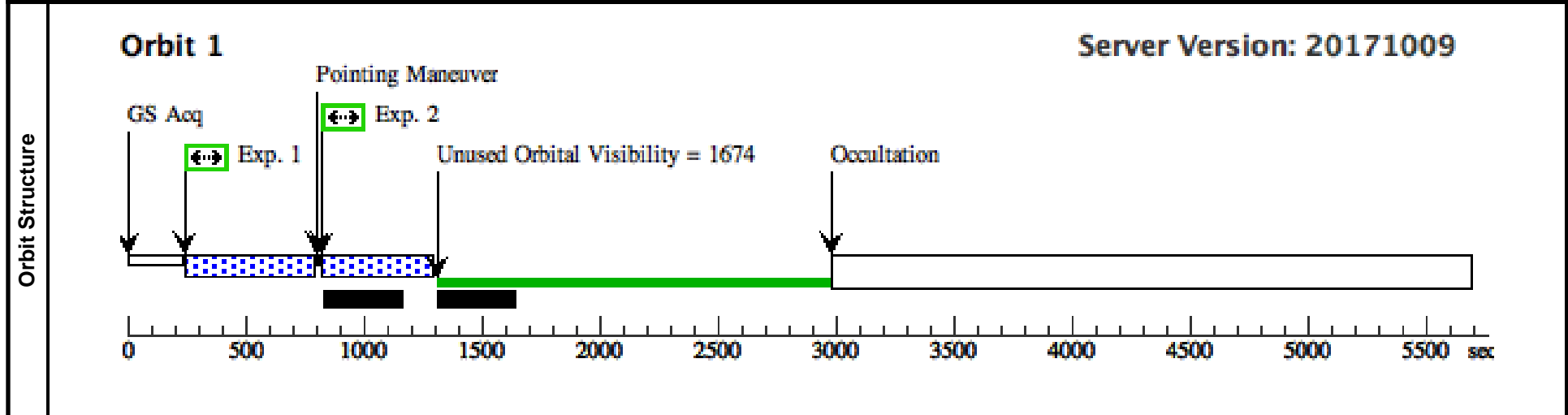
Mon Mar 26 19:12:36 GMT 2018

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| Visit | Proposal 14840, Visit 6C, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 6C) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 6C) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(258)</td> <td>NGC4405</td> <td>RA: 12 26 7.1000 (186.5295833d) Dec: +16 10 52.00 (16.18111d) Equinox: J2000</td> <td></td> <td>V=12.0</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (258) | NGC4405 | RA: 12 26 7.1000 (186.5295833d) Dec: +16 10 52.00 (16.18111d) Equinox: J2000 | | V=12.0 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (258) | NGC4405 | RA: 12 26 7.1000 (186.5295833d) Dec: +16 10 52.00 (16.18111d) Equinox: J2000 | | V=12.0 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (258) NGC4405 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (258) NGC4405 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 6D - Schedule Gap Pilot

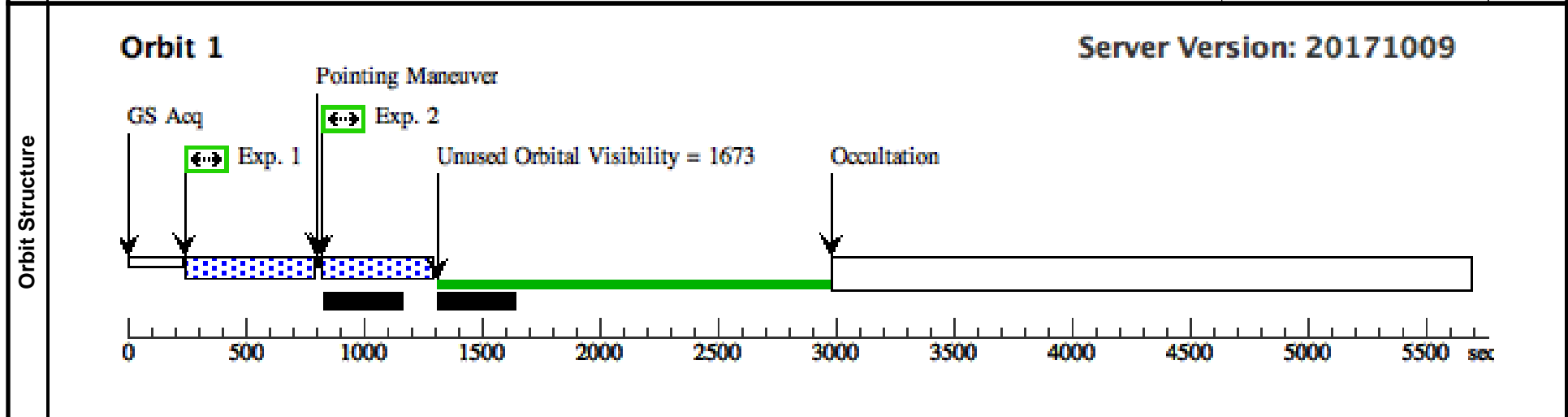
Mon Mar 26 19:12:36 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 6D, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 6D) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 6D) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(259)</td> <td>NGC4106</td> <td>RA: 12 06 45.5000 (181.6895833d) Dec: -29 46 6.00 (-29.76833d) Equinox: J2000</td> <td></td> <td>V=11.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (259) | NGC4106 | RA: 12 06 45.5000 (181.6895833d) Dec: -29 46 6.00 (-29.76833d) Equinox: J2000 | | V=11.4 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (259) | NGC4106 | RA: 12 06 45.5000 (181.6895833d) Dec: -29 46 6.00 (-29.76833d) Equinox: J2000 | | V=11.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (259) NGC4106 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (259) NGC4106 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 6E - Schedule Gap Pilot

Mon Mar 26 19:12:36 GMT 2018

| | | | | | | | | | | |
|------------------------|---|---------|---|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 6E, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 6E) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (260) | NGC4112 | RA: 12 07 9.2000 (181.7883333d) Dec: -40 12 28.00 (-40.20778d) Equinox: J2000 | | V=12.0 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (260) NGC4112 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (260) NGC4112 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure over a 5500-second period. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Occurs at approximately 200 seconds. Exp. 1: Occurs between 200 and 400 seconds, marked with a green box and a double-headed arrow. Pointing Maneuver: Occurs at approximately 800 seconds, marked with a green box and a double-headed arrow. Exp. 2: Occurs between 800 and 1000 seconds, marked with a green box and a double-headed arrow. Unused Orbital Visibility = 1674: A period from approximately 1000 to 2674 seconds where the target is visible but not used. Occultation: A period from approximately 2674 to 5500 seconds where the target is obscured. | | | | | | | | | |

Proposal 14840 - Visit 6F - Schedule Gap Pilot

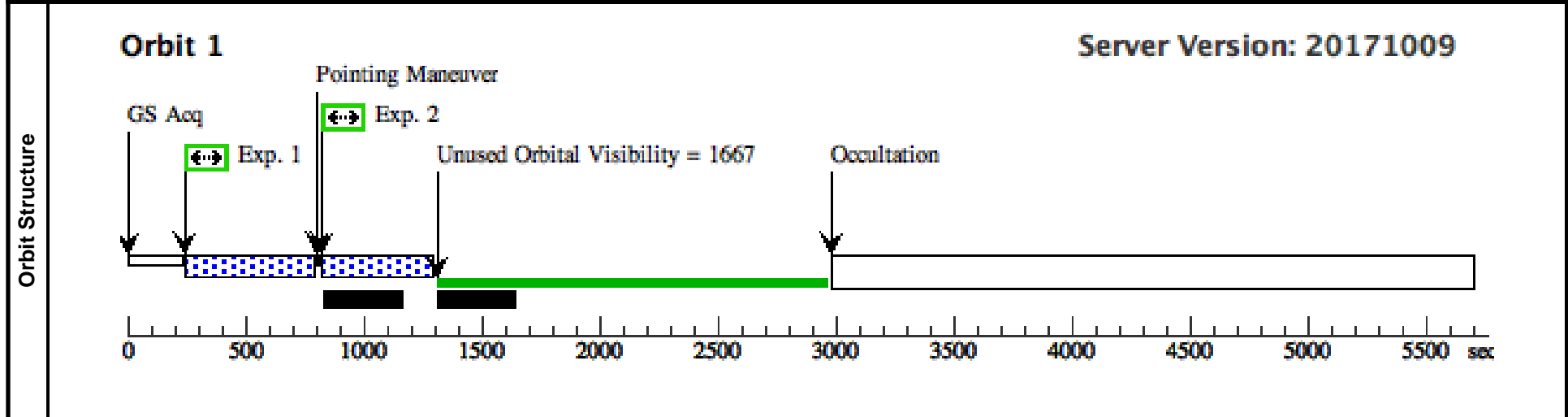
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 6F, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 6F) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 6F) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(261)</td> <td>NGC4415</td> <td>RA: 12 26 40.5000 (186.6687500d) Dec: +08 26 10.00 (8.43611d) Equinox: J2000</td> <td></td> <td>V=12.1</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (261) | NGC4415 | RA: 12 26 40.5000 (186.6687500d) Dec: +08 26 10.00 (8.43611d) Equinox: J2000 | | V=12.1 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (261) | NGC4415 | RA: 12 26 40.5000 (186.6687500d) Dec: +08 26 10.00 (8.43611d) Equinox: J2000 | | V=12.1 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (261) NGC4415 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (261) NGC4415 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 6G - Schedule Gap Pilot

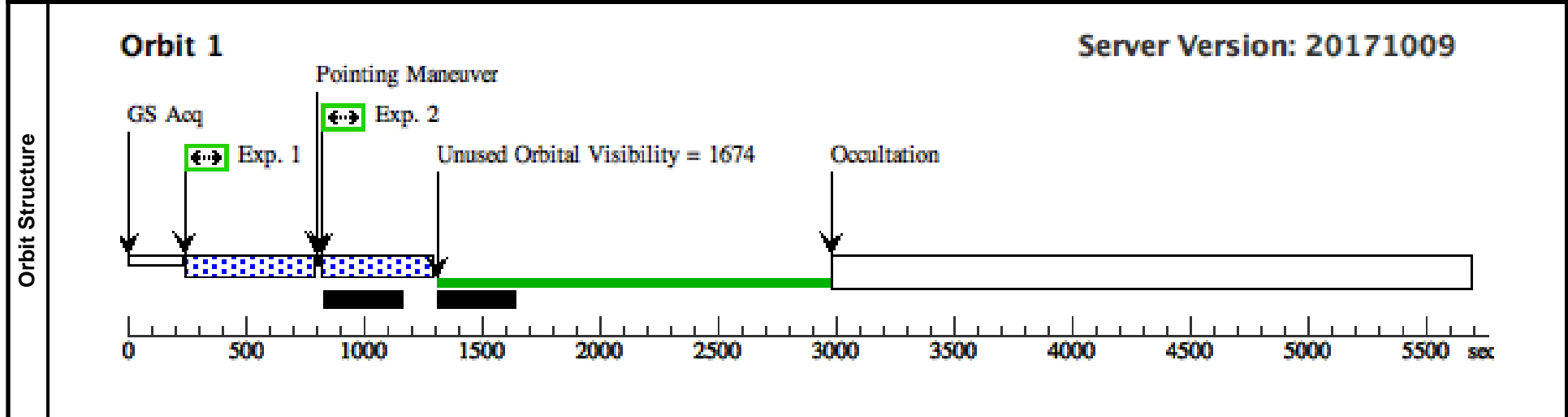
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 6G, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 6G) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 6G) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(262)</td> <td>NGC4515</td> <td>RA: 12 33 4.9000 (188.2704167d) Dec: +16 15 56.00 (16.26556d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (262) | NGC4515 | RA: 12 33 4.9000 (188.2704167d) Dec: +16 15 56.00 (16.26556d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (262) | NGC4515 | RA: 12 33 4.9000 (188.2704167d) Dec: +16 15 56.00 (16.26556d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (262) NGC4515 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (262) NGC4515 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 6H - Schedule Gap Pilot

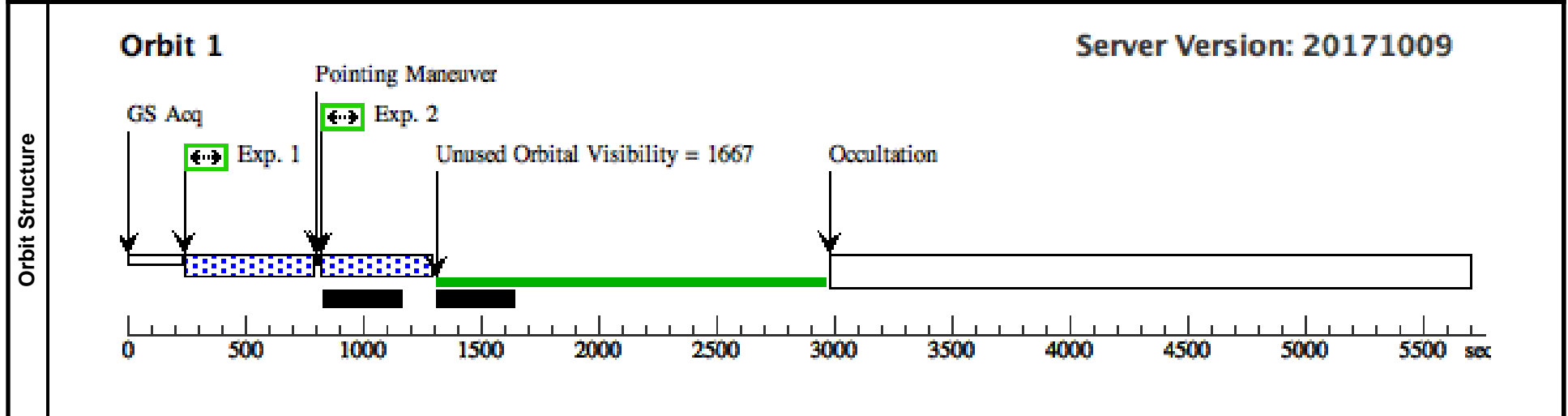
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 6H, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 6H) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 6H) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(263)</td> <td>NGC4671</td> <td>RA: 12 45 47.5000 (191.4479167d) Dec: -07 04 11.00 (-7.06972d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (263) | NGC4671 | RA: 12 45 47.5000 (191.4479167d) Dec: -07 04 11.00 (-7.06972d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (263) | NGC4671 | RA: 12 45 47.5000 (191.4479167d) Dec: -07 04 11.00 (-7.06972d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-------|---------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| | 1 | | (263) NGC4671 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (263) NGC4671 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |

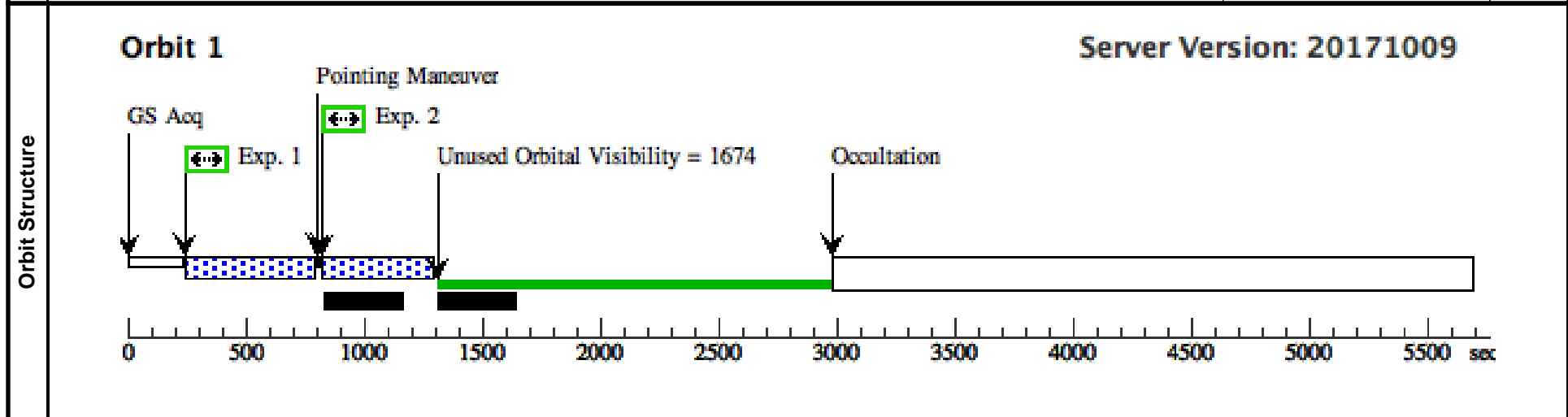


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|--------------|---|--|--|--|--|
| Visit | Proposal 14840, Visit 6I, scheduling | | | | |
| | Diagnostic Status: Warning | | | | |
| | Scientific Instruments: ACS/WFC | | | | |
| | Special Requirements: SCHED 100% | | | | |

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|--------------------|---|--|--|--|--|
| Diagnostics | (Visit 6I) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | |
|--------------------|---|--|--|--|--|

| | | | | | | |
|----------------------|---|-------------|---|---------------------------------|---------------|-------------------------|
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous |
| | (264) | NGC4681 | RA: 12 47 28.7000 (191.8695833d) Dec: -43 20 5.00 (-43.33472d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
| | <i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | |
| | | | | | | |

| | | | | | | | | | | |
|------------------|----------|--------------|---------------|-----------------------------|----------------------|---------------------|---|---------------|--|--------------|
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (264) NGC4681 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (264) NGC4681 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | | | | | | | | | | |



Proposal 14840 - Visit 6J - Schedule Gap Pilot

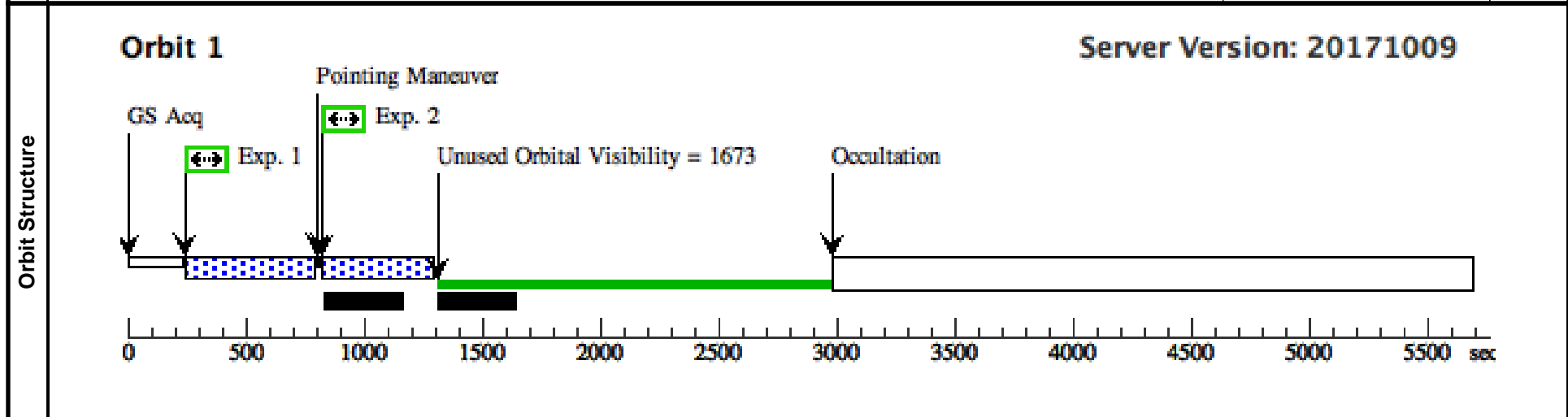
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 6J, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 6J) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 6J) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(265)</td> <td>NGC4692</td> <td>RA: 12 47 55.2000 (191.9800000d) Dec: +27 13 20.00 (27.22222d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (265) | NGC4692 | RA: 12 47 55.2000 (191.9800000d) Dec: +27 13 20.00 (27.22222d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (265) | NGC4692 | RA: 12 47 55.2000 (191.9800000d) Dec: +27 13 20.00 (27.22222d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------|---------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | | (265) NGC4692 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (265) NGC4692 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 6K - Schedule Gap Pilot

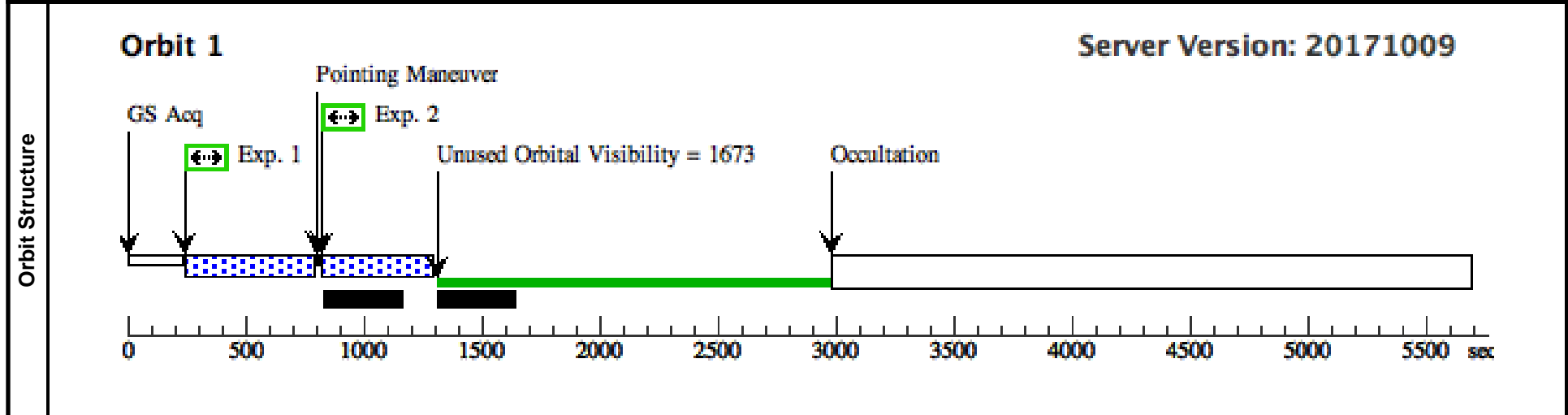
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 6K, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 6K) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 6K) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(266)</td> <td>IC3813</td> <td>RA: 12 50 2.3000 (192.5095833d) Dec: -25 55 12.00 (-25.92000d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (266) | IC3813 | RA: 12 50 2.3000 (192.5095833d) Dec: -25 55 12.00 (-25.92000d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (266) | IC3813 | RA: 12 50 2.3000 (192.5095833d) Dec: -25 55 12.00 (-25.92000d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|-------|--------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| | 1 | | (266) IC3813 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (266) IC3813 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 6L - Schedule Gap Pilot

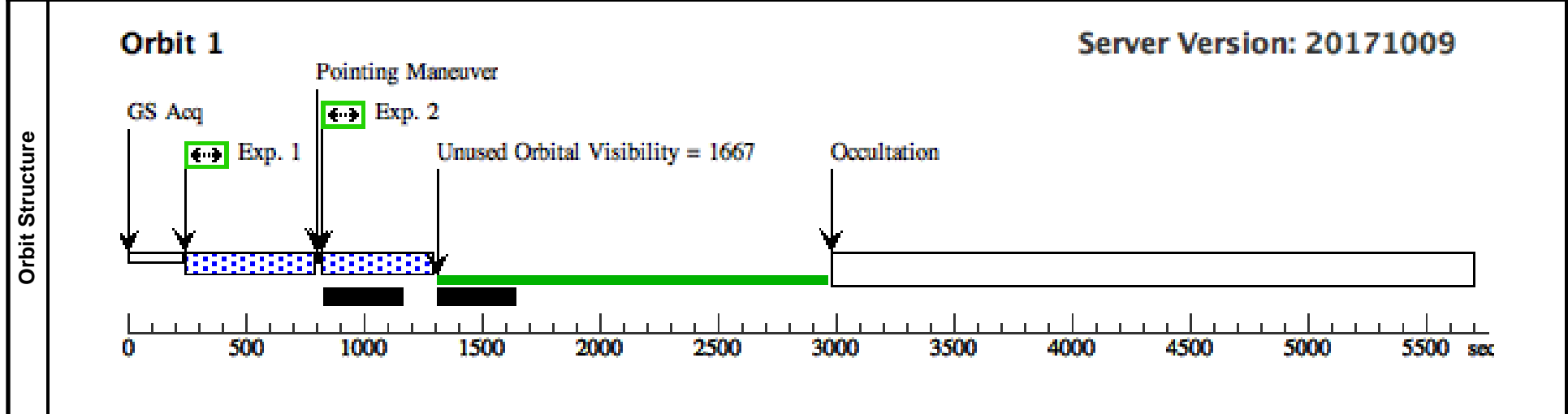
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|--|
| Visit | <p>Proposal 14840, Visit 6L, scheduling</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: ACS/WFC</p> <p>Special Requirements: SCHED 100%</p> |
|--------------|--|

| | |
|--------------------|---|
| Diagnostics | (Visit 6L) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(267)</td> <td>NGC4739</td> <td>RA: 12 51 37.1000 (192.9045833d) Dec: -08 24 35.00 (-8.40972d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (267) | NGC4739 | RA: 12 51 37.1000 (192.9045833d) Dec: -08 24 35.00 (-8.40972d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|----------------------|---|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (267) | NGC4739 | RA: 12 51 37.1000 (192.9045833d) Dec: -08 24 35.00 (-8.40972d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(267) NGC4739</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(267) NGC4739</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (267) NGC4739 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (267) NGC4739 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|---------------|----------------------|---|--------------|---------------------------------|--------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (267) NGC4739 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (267) NGC4739 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



| Visit | Proposal 14840, Visit 6M, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|---|---|----------------------|---------------|----------------------|---|--------------|---------------------------------|--------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| Diagnostics | (Visit 6M) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fixed Targets | # (268) Name NGC4786 Target Coordinates RA: 12 54 32.3000 (193.6345833d) Dec: -06 51 33.00 (-6.85917d) Equinox: J2000 Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | Targ. Coord. Corrections Fluxes V=11.7 Miscellaneous Reference Frame: manual | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(268) NGC4786</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(268) NGC4786</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (268) NGC4786 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (268) NGC4786 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (268) NGC4786 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (268) NGC4786 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> <p>GS Acq</p> <p>Exp. 1</p> <p>Pointing Maneuver</p> <p>Exp. 2</p> <p>Unused Orbital Visibility = 1667</p> <p>Occultation</p> <p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec</p> </div> <div> <p>Server Version: 20171009</p> </div> </div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 14840 - Visit 6N - Schedule Gap Pilot

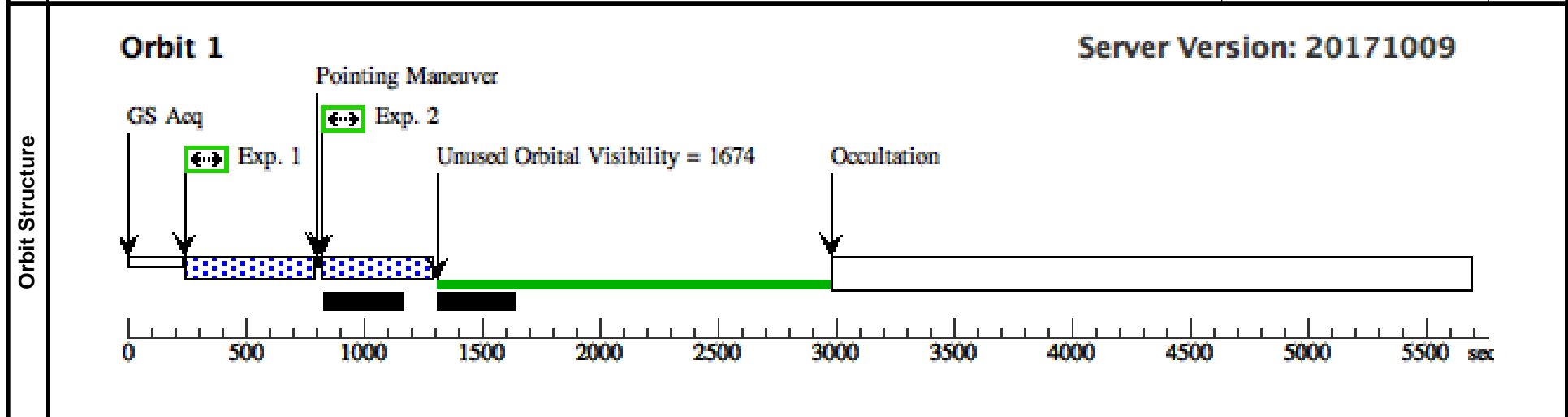
Mon Mar 26 19:12:36 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 6N, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit 6N) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
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| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(269)</td> <td>IC3927</td> <td>RA: 12 58 10.4000 (194.5433333d) Dec: -22 52 34.00 (-22.87611d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (269) | IC3927 | RA: 12 58 10.4000 (194.5433333d) Dec: -22 52 34.00 (-22.87611d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|----------------------|--|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|--------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (269) | IC3927 | RA: 12 58 10.4000 (194.5433333d) Dec: -22 52 34.00 (-22.87611d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(269) IC3927</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(269) IC3927</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (269) IC3927 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (269) IC3927 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|--------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (269) IC3927 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (269) IC3927 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 6O - Schedule Gap Pilot

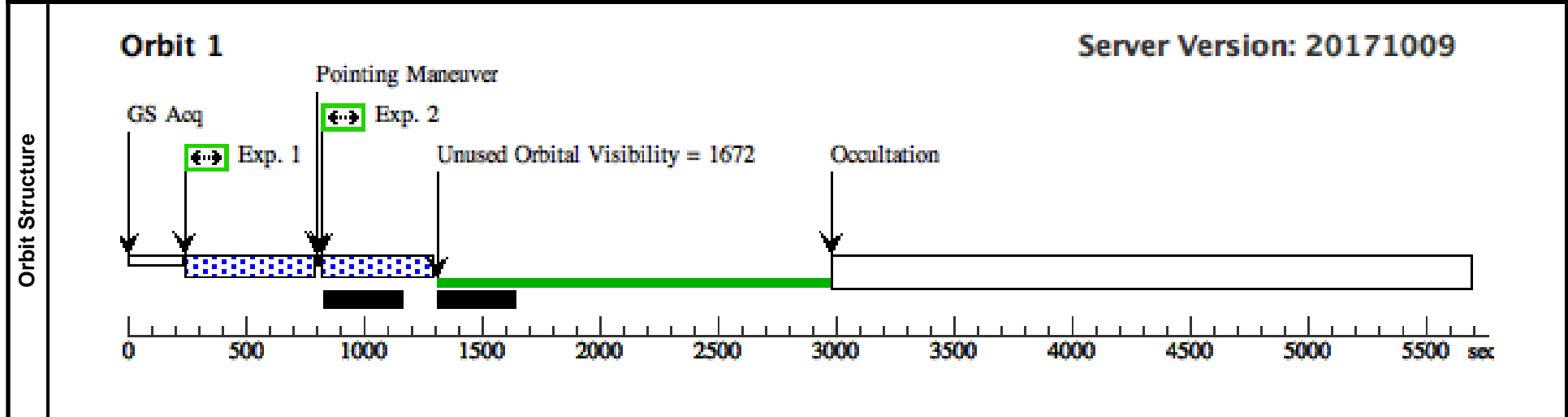
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 6O, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 6O) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(270)</td> <td>NGC4868</td> <td>RA: 12 59 9.0000 (194.7875000d) Dec: +37 18 34.00 (37.30944d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (270) | NGC4868 | RA: 12 59 9.0000 (194.7875000d) Dec: +37 18 34.00 (37.30944d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (270) | NGC4868 | RA: 12 59 9.0000 (194.7875000d) Dec: +37 18 34.00 (37.30944d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(270) NGC4868</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(270) NGC4868</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (270) NGC4868 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (270) NGC4868 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (270) NGC4868 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (270) NGC4868 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 6P - Schedule Gap Pilot

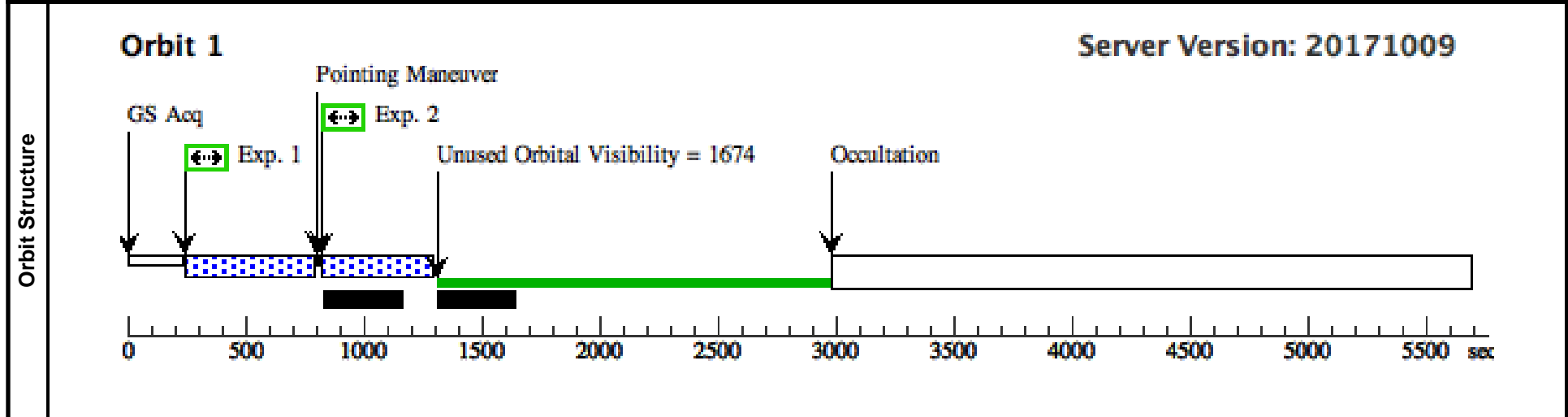
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 6P, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 6P) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 6P) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(271)</td> <td>NGC4696</td> <td>RA: 12 47 21.7000 (191.8404167d) Dec: -41 14 14.00 (-41.23722d) Equinox: J2000</td> <td></td> <td>V=11.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (271) | NGC4696 | RA: 12 47 21.7000 (191.8404167d) Dec: -41 14 14.00 (-41.23722d) Equinox: J2000 | | V=11.6 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (271) | NGC4696 | RA: 12 47 21.7000 (191.8404167d) Dec: -41 14 14.00 (-41.23722d) Equinox: J2000 | | V=11.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (271) NGC4696 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (271) NGC4696 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 6Q - Schedule Gap Pilot

Mon Mar 26 19:12:36 GMT 2018

| Visit | Proposal 14840, Visit 6Q, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|---|---|----------------------|---|------------------------------|---------------|--------------|---------------------------------|--------|---------------------------------|-------|---|---------------|----------------------|-------|---|------------------------------|-----|---|---------------|----------------------|-------|---|------------------------------|-----|
| Diagnostics | (Visit 6Q) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | | | | | | | | | | | | | | | | |
| Fixed Targets | # (272) Name NGC4915 Target Coordinates RA: 13 01 28.1000 (195.3670833d) Dec: -04 32 46.00 (-4.54611d) Equinox: J2000 Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | Targ. Coord. Corrections Fluxes V=12.1 Miscellaneous Reference Frame: manual | | | | | | | | | | | | | | | | | | | | | | | |
| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>(272) NGC4915</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td>(272) NGC4915</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | (272) NGC4915 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0,0; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] | 2 | (272) NGC4915 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] |
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | |
| 1 | (272) NGC4915 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0,0; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | |
| 2 | (272) NGC4915 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> </div> <div> <p>Server Version: 20171009</p> </div> </div> | | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 14840 - Visit 6R - Schedule Gap Pilot

Mon Mar 26 19:12:36 GMT 2018

| | | | | | | | | | | |
|------------------------|---|---------|---|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 6R, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 6R) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (273) | NGC4928 | RA: 13 03 0.5000 (195.7520833d) Dec: -08 05 5.00 (-8.08472d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (273) NGC4928 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (273) NGC4928 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbital schedule for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 5500. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Occurs at approximately 200 seconds. Exp. 1: Occurs at approximately 300 seconds. Pointing Maneuver: Occurs at approximately 800 seconds. Exp. 2: Occurs at approximately 900 seconds. Unused Orbital Visibility: A period of 1667 seconds from approximately 1300 to 3000 seconds. Occultation: Begins at approximately 3000 seconds and continues until the end of the orbit. | | | | | | | | | |

Proposal 14840 - Visit 6S - Schedule Gap Pilot

Mon Mar 26 19:12:36 GMT 2018

| | | | | | | | | | | |
|------------------------|--|-----------------|---|--------------------------|------------------|--|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 6S, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 6S) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # (274) | Name NGC4940 | Target Coordinates RA: 13 05 0.2000 (196.2508333d) Dec: -47 14 13.00 (-47.23694d) Equinox: J2000 | Targ. Coord. Corrections | Fluxes V=12.3 | Miscellaneous Reference Frame: manual | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (274) NGC4940 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (274) NGC4940 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure over a 5500-second period. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Occurs at approximately 200 seconds. Exp. 1: A blue checkered bar representing the first exposure, starting at ~200s and ending at ~400s. Pointing Maneuver: A vertical line with a green box containing a crosshair, occurring at approximately 800 seconds. Exp. 2: A blue checkered bar representing the second exposure, starting at ~800s and ending at ~1300s. Unused Orbital Visibility = 1678: A green bar representing the period from ~1300s to ~3000s. Occultation: A long white bar representing the period from ~3000s to ~5500s. | | | | | | | | | |

Proposal 14840 - Visit 6T - Schedule Gap Pilot

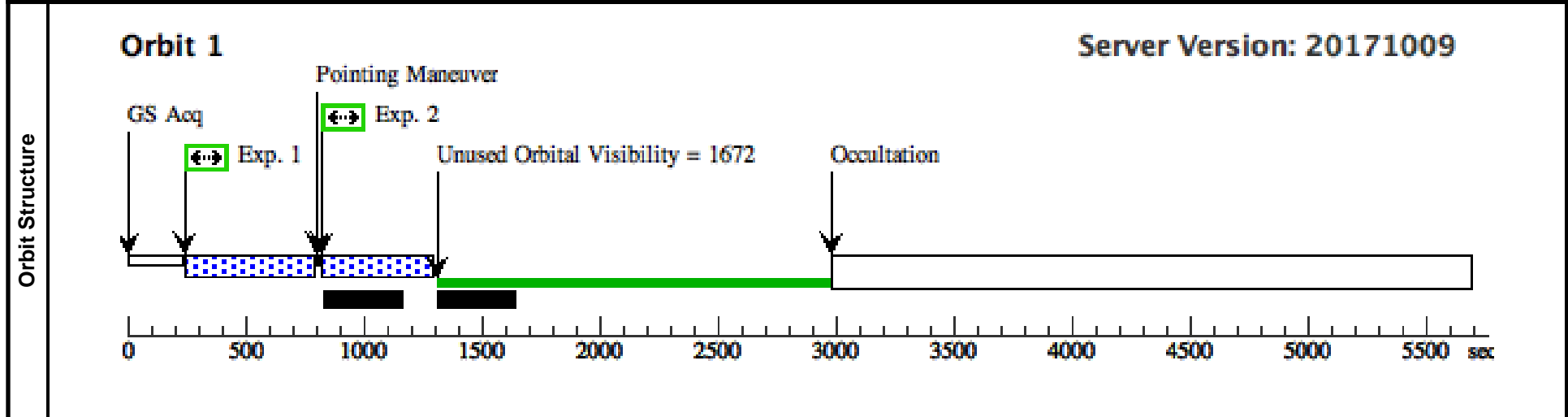
Mon Mar 26 19:12:36 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 6T, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit 6T) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(275)</td> <td>NGC4956</td> <td>RA: 13 05 1.0000 (196.2541667d) Dec: +35 10 40.00 (35.17778d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (275) | NGC4956 | RA: 13 05 1.0000 (196.2541667d) Dec: +35 10 40.00 (35.17778d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (275) | NGC4956 | RA: 13 05 1.0000 (196.2541667d) Dec: +35 10 40.00 (35.17778d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(275) NGC4956</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(275) NGC4956</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (275) NGC4956 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (275) NGC4956 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (275) NGC4956 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (275) NGC4956 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 6U - Schedule Gap Pilot

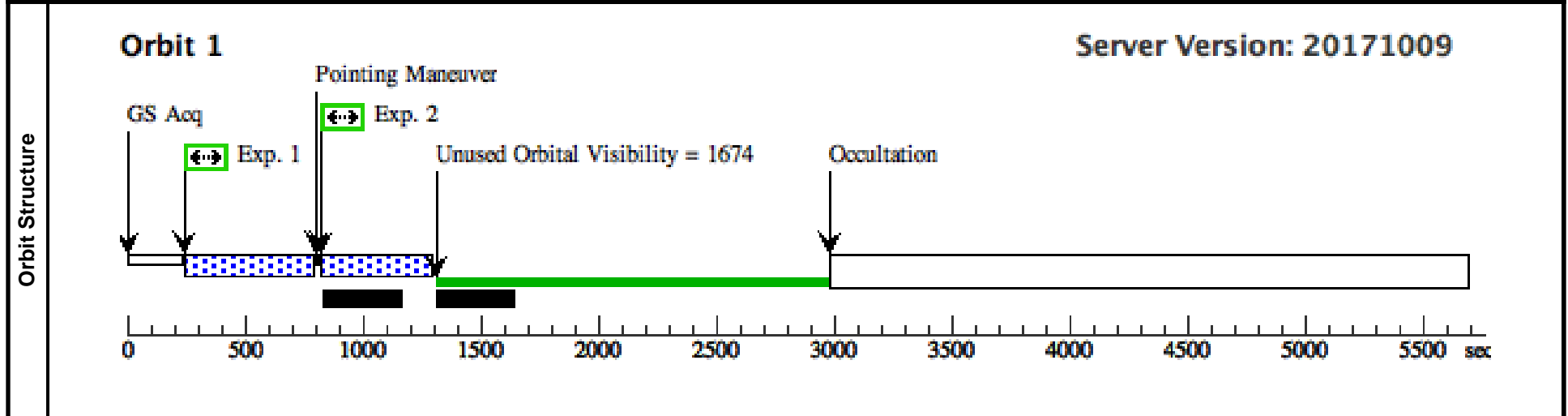
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 6U, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 6U) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 6U) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(276)</td> <td>NGC4946</td> <td>RA: 13 05 29.2000 (196.3716667d) Dec: -43 35 30.00 (-43.59167d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (276) | NGC4946 | RA: 13 05 29.2000 (196.3716667d) Dec: -43 35 30.00 (-43.59167d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (276) | NGC4946 | RA: 13 05 29.2000 (196.3716667d) Dec: -43 35 30.00 (-43.59167d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (276) NGC4946 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (276) NGC4946 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 6V - Schedule Gap Pilot

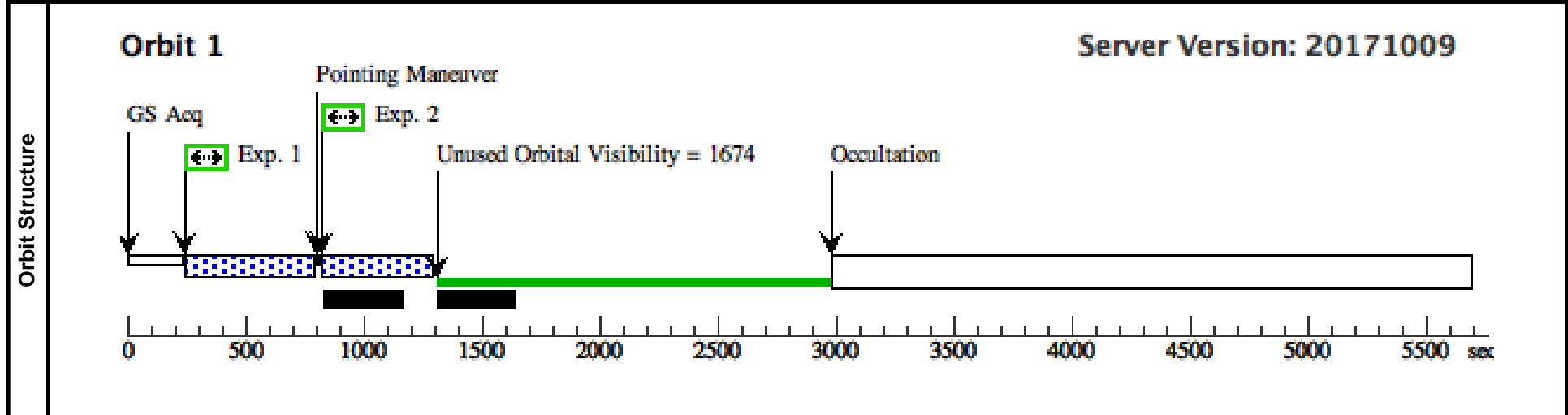
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 6V, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 6V) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 6V) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(277)</td> <td>IC4197</td> <td>RA: 13 08 4.3000 (197.0179167d) Dec: -23 47 49.00 (-23.79694d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (277) | IC4197 | RA: 13 08 4.3000 (197.0179167d) Dec: -23 47 49.00 (-23.79694d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (277) | IC4197 | RA: 13 08 4.3000 (197.0179167d) Dec: -23 47 49.00 (-23.79694d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (277) IC4197 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (277) IC4197 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 6W - Schedule Gap Pilot

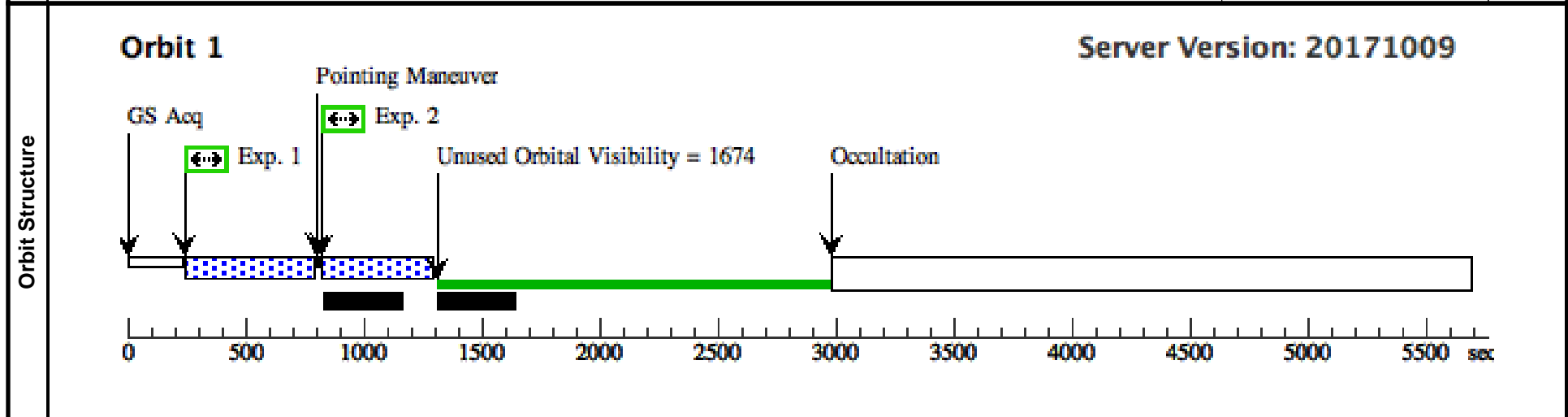
Mon Mar 26 19:12:36 GMT 2018

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|--------------|--|
| Visit | Proposal 14840, Visit 6W, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 6W) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 6W) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(278)</td> <td>NGC4993</td> <td>RA: 13 09 47.6000 (197.4483333d) Dec: -23 23 2.00 (-23.38389d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (278) | NGC4993 | RA: 13 09 47.6000 (197.4483333d) Dec: -23 23 2.00 (-23.38389d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (278) | NGC4993 | RA: 13 09 47.6000 (197.4483333d) Dec: -23 23 2.00 (-23.38389d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (278) NGC4993 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (278) NGC4993 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 6X - Schedule Gap Pilot

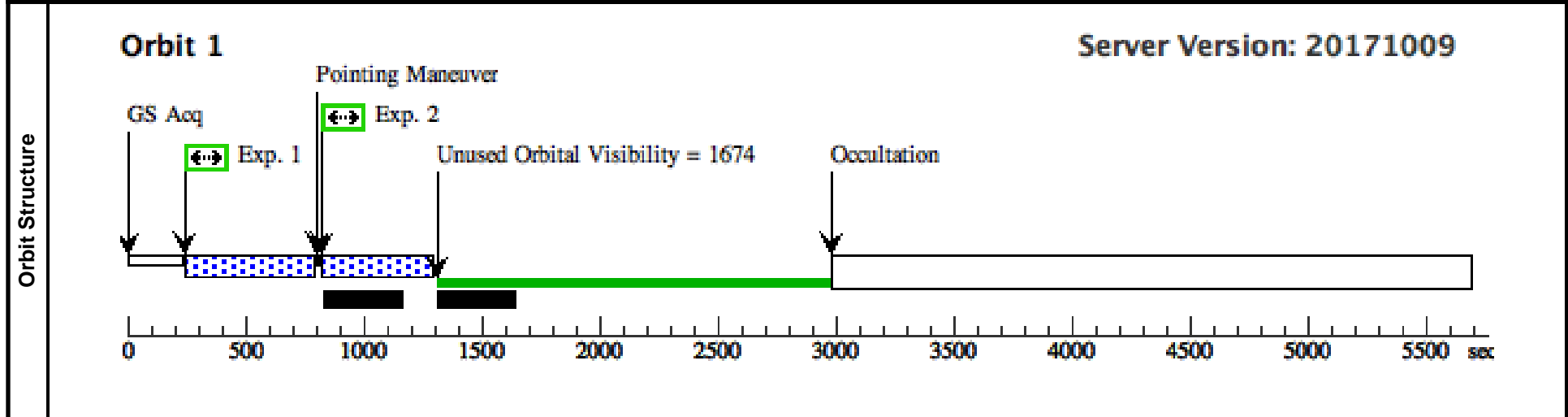
Mon Mar 26 19:12:36 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 6X, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 6X) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 6X) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(279)</td> <td>NGC5082</td> <td>RA: 13 20 39.8000 (200.1658333d) Dec: -43 42 1.00 (-43.70028d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (279) | NGC5082 | RA: 13 20 39.8000 (200.1658333d) Dec: -43 42 1.00 (-43.70028d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (279) | NGC5082 | RA: 13 20 39.8000 (200.1658333d) Dec: -43 42 1.00 (-43.70028d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (279) NGC5082 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (279) NGC5082 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 6Y - Schedule Gap Pilot

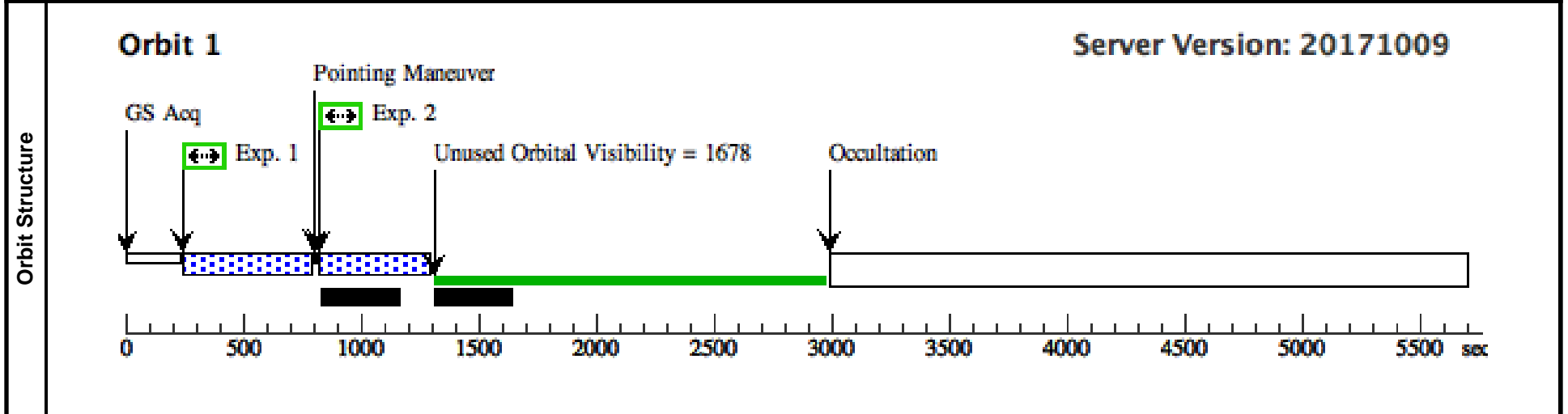
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 6Y, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 6Y) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 6Y) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(280)</td> <td>NGC5173</td> <td>RA: 13 28 25.2000 (202.1050000d) Dec: +46 35 32.00 (46.59222d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (280) | NGC5173 | RA: 13 28 25.2000 (202.1050000d) Dec: +46 35 32.00 (46.59222d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (280) | NGC5173 | RA: 13 28 25.2000 (202.1050000d) Dec: +46 35 32.00 (46.59222d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (280) NGC5173 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (280) NGC5173 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 6Z - Schedule Gap Pilot

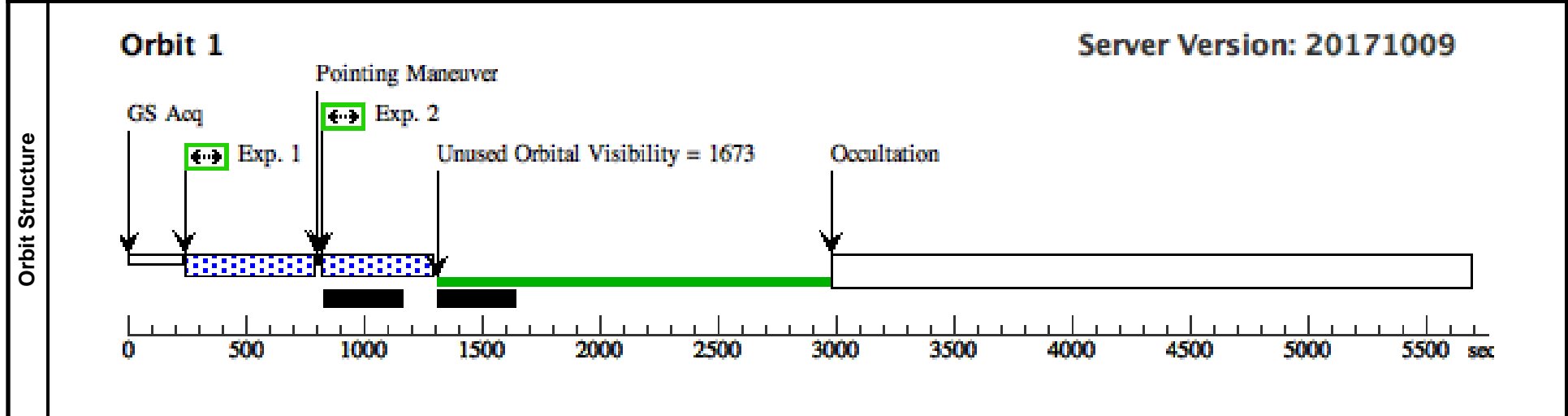
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 6Z, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 6Z) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(281)</td> <td>NGC5150</td> <td>RA: 13 27 36.4000 (201.9016667d) Dec: -29 33 45.00 (-29.56250d) Equinox: J2000</td> <td></td> <td>V=11.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (281) | NGC5150 | RA: 13 27 36.4000 (201.9016667d) Dec: -29 33 45.00 (-29.56250d) Equinox: J2000 | | V=11.8 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (281) | NGC5150 | RA: 13 27 36.4000 (201.9016667d) Dec: -29 33 45.00 (-29.56250d) Equinox: J2000 | | V=11.8 | Reference Frame: manual | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|------------------------------|---------------------------------|-------|
| | 1 | | (281) NGC5150 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (281) NGC5150 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | |



Proposal 14840 - Visit 7A - Schedule Gap Pilot

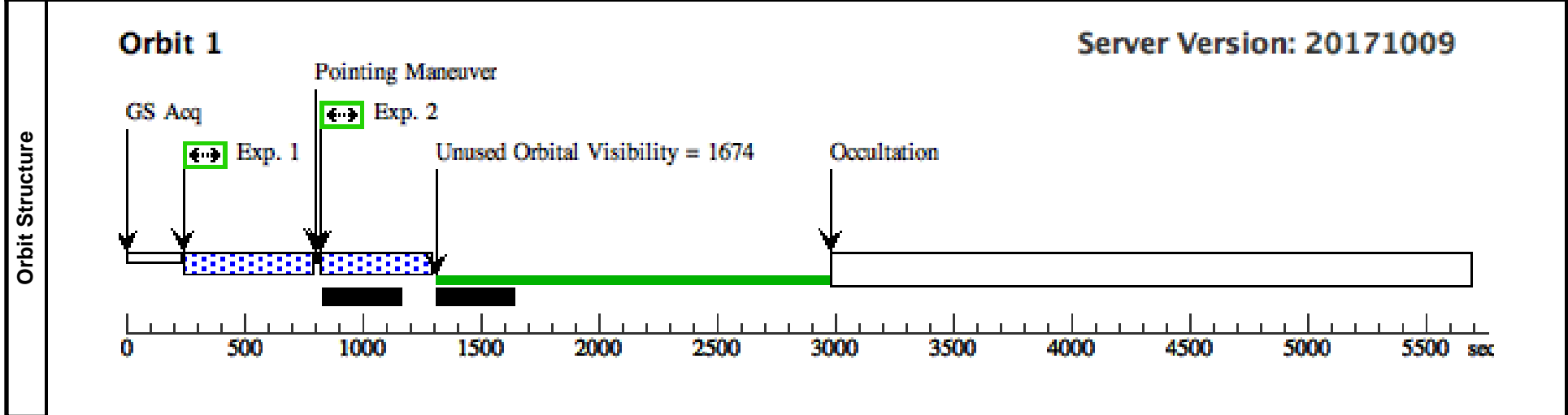
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 7A, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 7A) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 7A) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(282)</td> <td>IC4280</td> <td>RA: 13 32 53.4000 (203.2225000d) Dec: -24 12 25.00 (-24.20694d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (282) | IC4280 | RA: 13 32 53.4000 (203.2225000d) Dec: -24 12 25.00 (-24.20694d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (282) | IC4280 | RA: 13 32 53.4000 (203.2225000d) Dec: -24 12 25.00 (-24.20694d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (282) IC4280 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (282) IC4280 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 7B - Schedule Gap Pilot

Mon Mar 26 19:12:36 GMT 2018

| Visit | Proposal 14840, Visit 7B, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|--|--|----------------------|---|------------------------------|---------------|--------------|---------------------------------|--------|---------------------------------|-------|---|---------------|----------------------|-------|---|------------------------------|-----|---|---------------|----------------------|-------|---|------------------------------|-----|
| Diagnostics | (Visit 7B) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | | | | | | | | | | | | | | | | |
| Fixed Targets | # (283) Name NGC5217 Target Coordinates RA: 13 34 5.9000 (203.5245833d) Dec: +17 51 26.00 (17.85722d) Equinox: J2000 Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | Targ. Coord. Corrections Fluxes V=12.6 Miscellaneous Reference Frame: manual | | | | | | | | | | | | | | | | | | | | | | | |
| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>(283) NGC5217</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td>(283) NGC5217</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | (283) NGC5217 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0,0; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] | 2 | (283) NGC5217 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] |
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | |
| 1 | (283) NGC5217 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0,0; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | |
| 2 | (283) NGC5217 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the timeline for Orbit 1. It starts with a 'GS Acq' phase from 0 to approximately 200 seconds. This is followed by 'Exp. 1' (a blue checkered bar) from 200 to 800 seconds. A 'Pointing Maneuver' (a black bar) occurs from 800 to 1000 seconds. 'Exp. 2' (a green checkered bar) follows from 1000 to 1300 seconds. A period of 'Unused Orbital Visibility = 1674' seconds (a green bar) spans from 1300 to 3000 seconds. Finally, an 'Occultation' (a white bar) occurs from 3000 to 5500 seconds. A scale at the bottom marks time in seconds from 0 to 5500.</p> | | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 14840 - Visit 7C - Schedule Gap Pilot

Mon Mar 26 19:12:36 GMT 2018

| | | | | | | | | | | |
|------------------------|---|---|--------------------------|----------------------|--|--------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 7C, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 7C) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # (284) Name IC4293 Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | Target Coordinates RA: 13 36 2.2000 (204.0091667d) Dec: -25 52 56.00 (-25.88222d) Equinox: J2000 | Targ. Coord. Corrections | Fluxes V=12.5 | Miscellaneous Reference Frame: manual | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (284) IC4293 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (284) IC4293 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the timeline for Orbit 1. It starts with a 'GS Acq' phase from 0 to approximately 250 seconds. This is followed by 'Exp. 1' (a blue checkered bar) from 250 to 750 seconds. A 'Pointing Maneuver' (a black bar) occurs from 750 to 900 seconds. 'Exp. 2' (a green checkered bar) follows from 900 to 1350 seconds. A period of 'Unused Orbital Visibility = 1673' seconds (a green bar) spans from 1350 to 3023 seconds. Finally, an 'Occultation' phase (a white bar) begins at 3023 seconds and continues until the end of the orbit at 5500 seconds.</p> | | | | | | | | | |

Proposal 14840 - Visit 7D - Schedule Gap Pilot

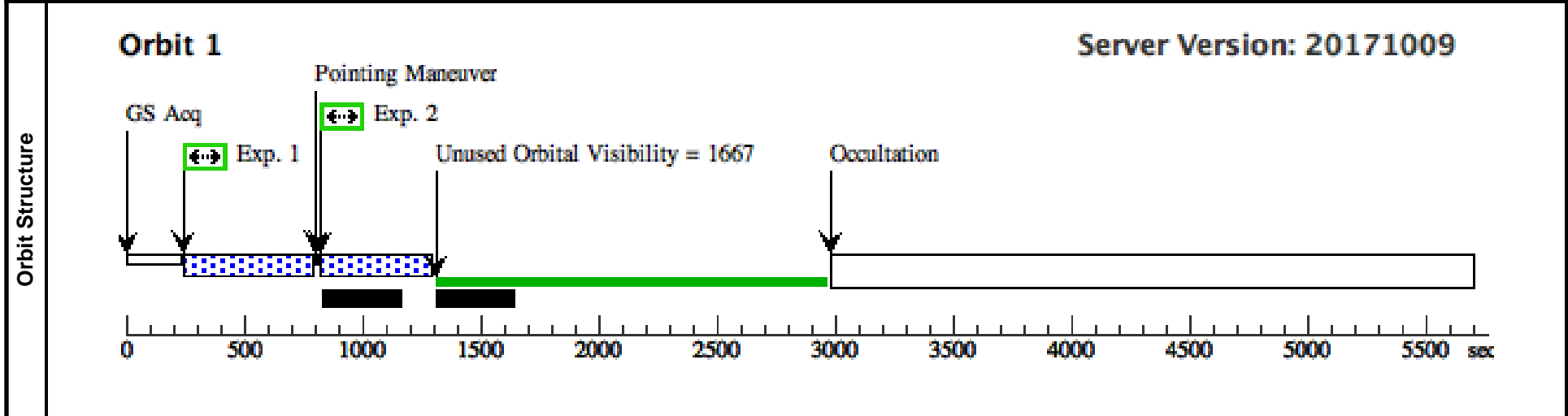
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 7D, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 7D) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 7D) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(285)</td> <td>NGC5232</td> <td>RA: 13 36 8.2000 (204.0341667d) Dec: -08 29 52.00 (-8.49778d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (285) | NGC5232 | RA: 13 36 8.2000 (204.0341667d) Dec: -08 29 52.00 (-8.49778d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (285) | NGC5232 | RA: 13 36 8.2000 (204.0341667d) Dec: -08 29 52.00 (-8.49778d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (285) NGC5232 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (285) NGC5232 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 7E - Schedule Gap Pilot

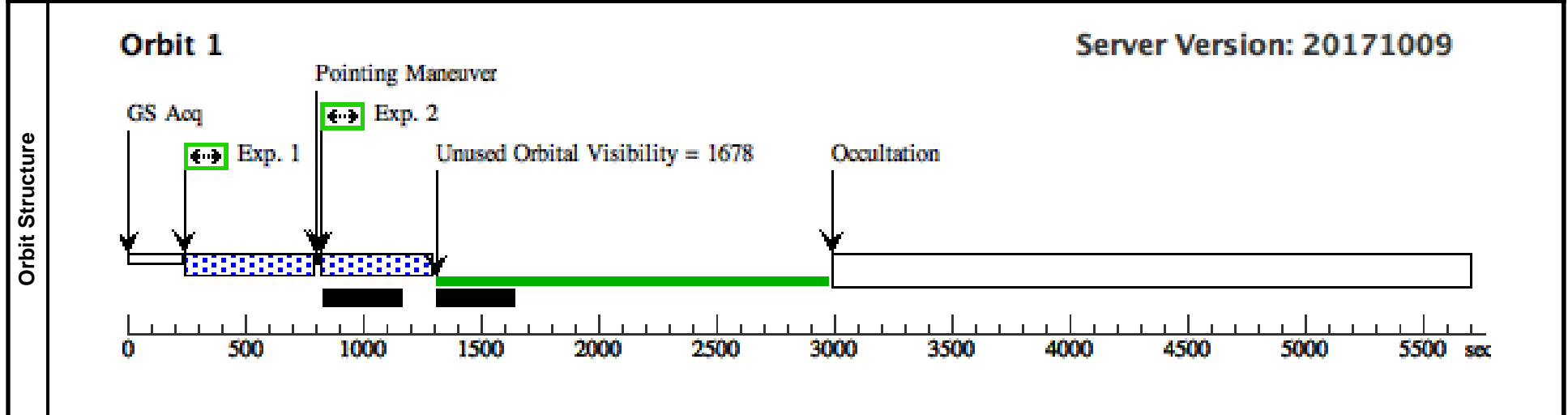
Mon Mar 26 19:12:36 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 7E, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 7E) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(286)</td> <td>NGC5244</td> <td>RA: 13 38 41.8000 (204.6741667d) Dec: -45 51 17.00 (-45.85472d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (286) | NGC5244 | RA: 13 38 41.8000 (204.6741667d) Dec: -45 51 17.00 (-45.85472d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (286) | NGC5244 | RA: 13 38 41.8000 (204.6741667d) Dec: -45 51 17.00 (-45.85472d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(286) NGC5244</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(286) NGC5244</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (286) NGC5244 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (286) NGC5244 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (286) NGC5244 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (286) NGC5244 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 7F - Schedule Gap Pilot

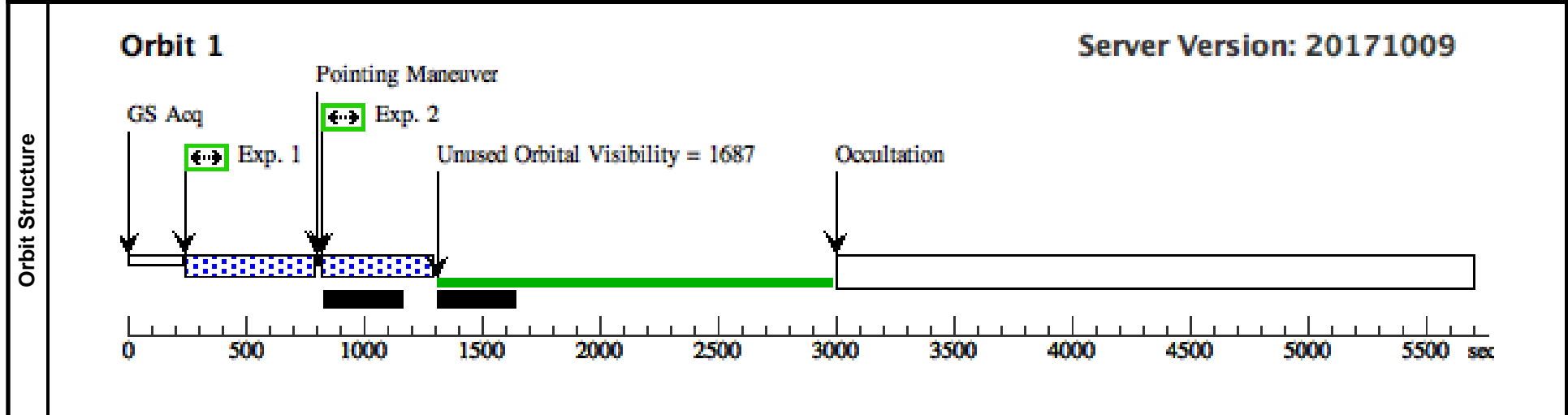
Mon Mar 26 19:12:36 GMT 2018

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| Visit | Proposal 14840, Visit 7F, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit 7F) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(287)</td> <td>IC4312</td> <td>RA: 13 40 30.8000 (205.1283333d) Dec: -51 04 17.00 (-51.07139d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (287) | IC4312 | RA: 13 40 30.8000 (205.1283333d) Dec: -51 04 17.00 (-51.07139d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|----------------------|--|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|--------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (287) | IC4312 | RA: 13 40 30.8000 (205.1283333d) Dec: -51 04 17.00 (-51.07139d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(287) IC4312</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(287) IC4312</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (287) IC4312 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (287) IC4312 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|--------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (287) IC4312 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (287) IC4312 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 7G - Schedule Gap Pilot

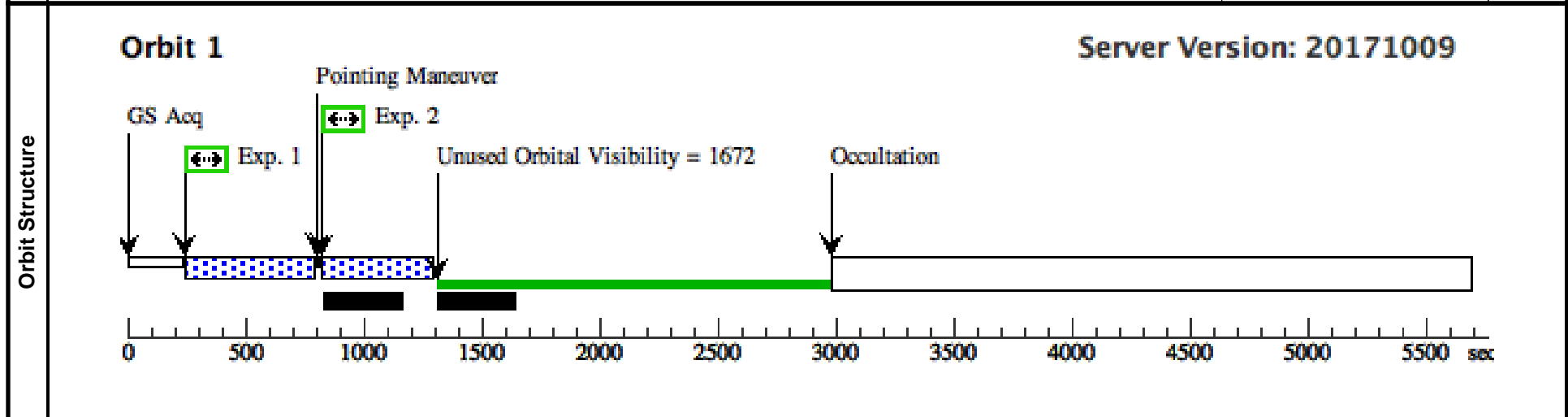
Mon Mar 26 19:12:36 GMT 2018

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|--------------|--|
| Visit | Proposal 14840, Visit 7G, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 7G) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 7G) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(288)</td> <td>NGC5303</td> <td>RA: 13 47 45.2000 (206.9383333d) Dec: +38 18 16.00 (38.30444d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (288) | NGC5303 | RA: 13 47 45.2000 (206.9383333d) Dec: +38 18 16.00 (38.30444d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (288) | NGC5303 | RA: 13 47 45.2000 (206.9383333d) Dec: +38 18 16.00 (38.30444d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (288) NGC5303 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (288) NGC5303 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 7H - Schedule Gap Pilot

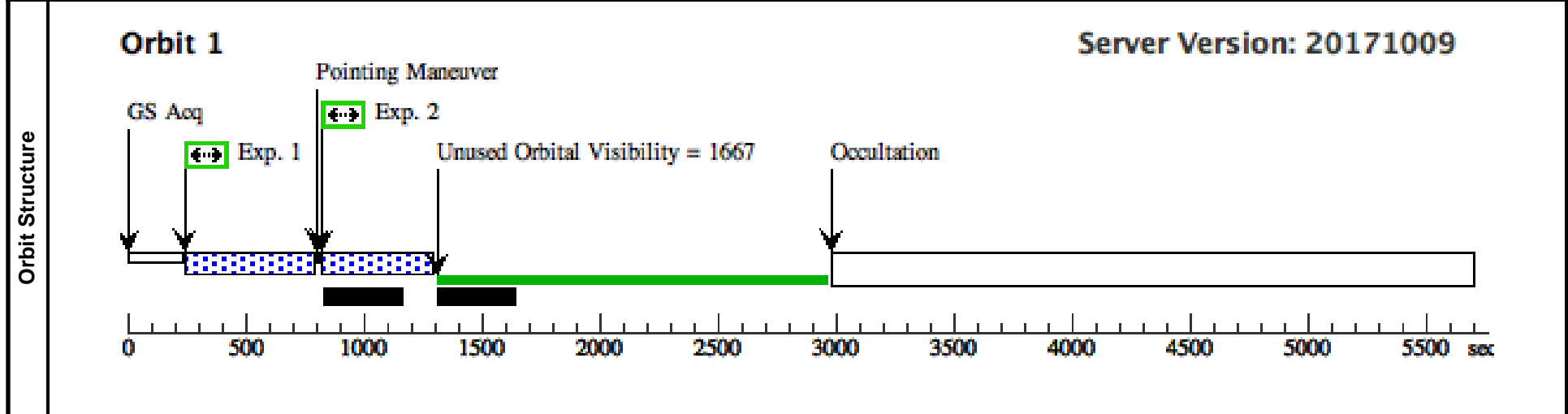
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 7H, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 7H) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(289)</td> <td>NGC5306</td> <td>RA: 13 49 11.2000 (207.2966667d) Dec: -07 13 24.00 (-7.22333d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (289) | NGC5306 | RA: 13 49 11.2000 (207.2966667d) Dec: -07 13 24.00 (-7.22333d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (289) | NGC5306 | RA: 13 49 11.2000 (207.2966667d) Dec: -07 13 24.00 (-7.22333d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(289) NGC5306</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(289) NGC5306</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (289) NGC5306 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (289) NGC5306 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (289) NGC5306 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (289) NGC5306 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |

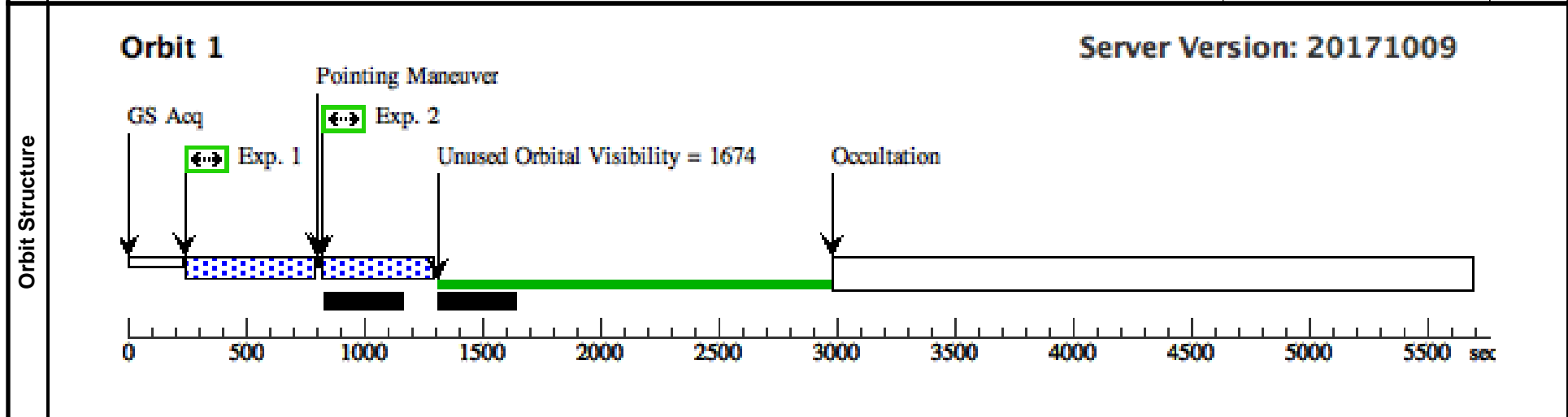


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| Visit | Proposal 14840, Visit 7I, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 7I) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 7I) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(290)</td> <td>NGC5354</td> <td>RA: 13 53 26.7000 (208.3612500d) Dec: +40 18 11.00 (40.30306d) Equinox: J2000</td> <td></td> <td>V=11.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (290) | NGC5354 | RA: 13 53 26.7000 (208.3612500d) Dec: +40 18 11.00 (40.30306d) Equinox: J2000 | | V=11.4 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (290) | NGC5354 | RA: 13 53 26.7000 (208.3612500d) Dec: +40 18 11.00 (40.30306d) Equinox: J2000 | | V=11.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (290) NGC5354 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (290) NGC5354 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 7J - Schedule Gap Pilot

Mon Mar 26 19:12:37 GMT 2018

| | | | | | | | | | | |
|------------------------|---|----------------|--|--------------------------|------------------|--|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 7J, withdrawn Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 7J) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # (291) | Name IC4350 | Target Coordinates RA: 13 57 13.9000 (209.3079167d) Dec: -25 14 45.00 (-25.24583d) Equinox: J2000 | Targ. Coord. Corrections | Fluxes V=12.6 | Miscellaneous Reference Frame: manual | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (291) IC4350 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (291) IC4350 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 5500. Key events are marked: GS Acq (Green Start Arrow) at approximately 200s, Exp. 1 (Green box with crosshair) from 200s to 400s, Pointing Maneuver (Green box with crosshair) at approximately 800s, Exp. 2 (Green box with crosshair) from 800s to 1000s, and Occultation (Green box) starting at 3000s. A period of Unused Orbital Visibility = 1673s is indicated between 1000s and 2673s. A blue checkered bar represents the total exposure time from 200s to 1000s. Black bars below the timeline indicate other scheduled activities.</p> | | | | | | | | | |

Proposal 14840 - Visit 7K - Schedule Gap Pilot

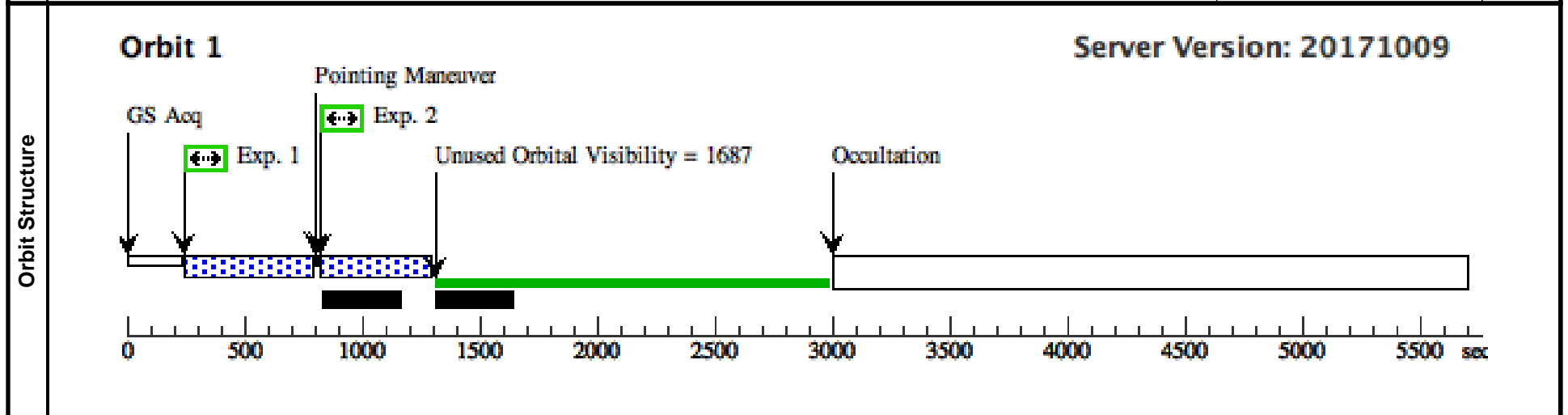
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 7K, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 7K) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 7K) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(292)</td> <td>NGC5480</td> <td>RA: 14 06 21.5000 (211.5895833d) Dec: +50 43 30.00 (50.72500d) Equinox: J2000</td> <td></td> <td>V=12.1</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (292) | NGC5480 | RA: 14 06 21.5000 (211.5895833d) Dec: +50 43 30.00 (50.72500d) Equinox: J2000 | | V=12.1 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (292) | NGC5480 | RA: 14 06 21.5000 (211.5895833d) Dec: +50 43 30.00 (50.72500d) Equinox: J2000 | | V=12.1 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|--------------|---|---|---------------------------------|------------------------------|
| | 1 | | (292) NGC5480 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] |
| 2 | | (292) NGC5480 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 7L - Schedule Gap Pilot

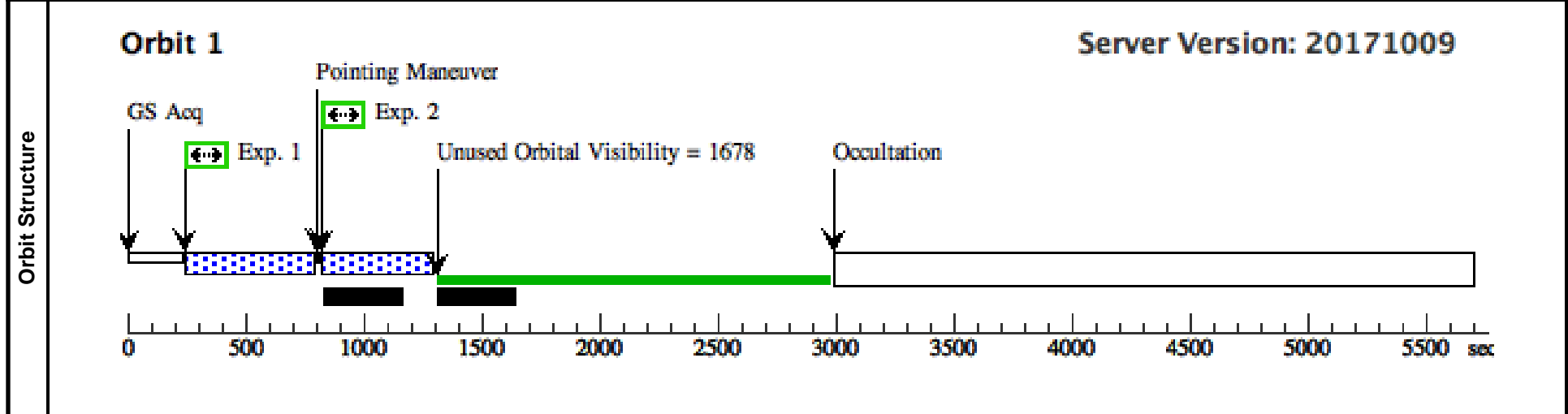
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 7L, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 7L) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 7L) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(293)</td> <td>NGC5489</td> <td>RA: 14 12 0.7000 (213.0029167d) Dec: -46 05 20.00 (-46.08889d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (293) | NGC5489 | RA: 14 12 0.7000 (213.0029167d) Dec: -46 05 20.00 (-46.08889d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (293) | NGC5489 | RA: 14 12 0.7000 (213.0029167d) Dec: -46 05 20.00 (-46.08889d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (293) NGC5489 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (293) NGC5489 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 7M - Schedule Gap Pilot

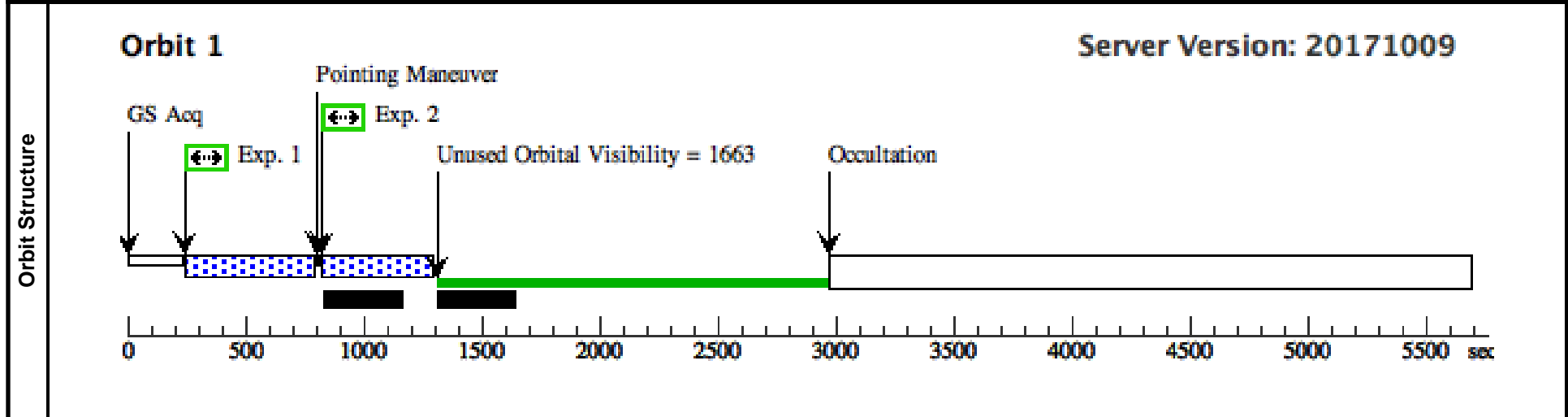
Mon Mar 26 19:12:37 GMT 2018

| | |
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| Visit | Proposal 14840, Visit 7M, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | |

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|--------------------|---|
| Diagnostics | (Visit 7M) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(294)</td> <td>NGC5507</td> <td>RA: 14 13 19.8000 (213.3325000d) Dec: -03 08 54.00 (-3.14833d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (294) | NGC5507 | RA: 14 13 19.8000 (213.3325000d) Dec: -03 08 54.00 (-3.14833d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (294) | NGC5507 | RA: 14 13 19.8000 (213.3325000d) Dec: -03 08 54.00 (-3.14833d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------|---------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | | (294) NGC5507 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (294) NGC5507 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 7N - Schedule Gap Pilot

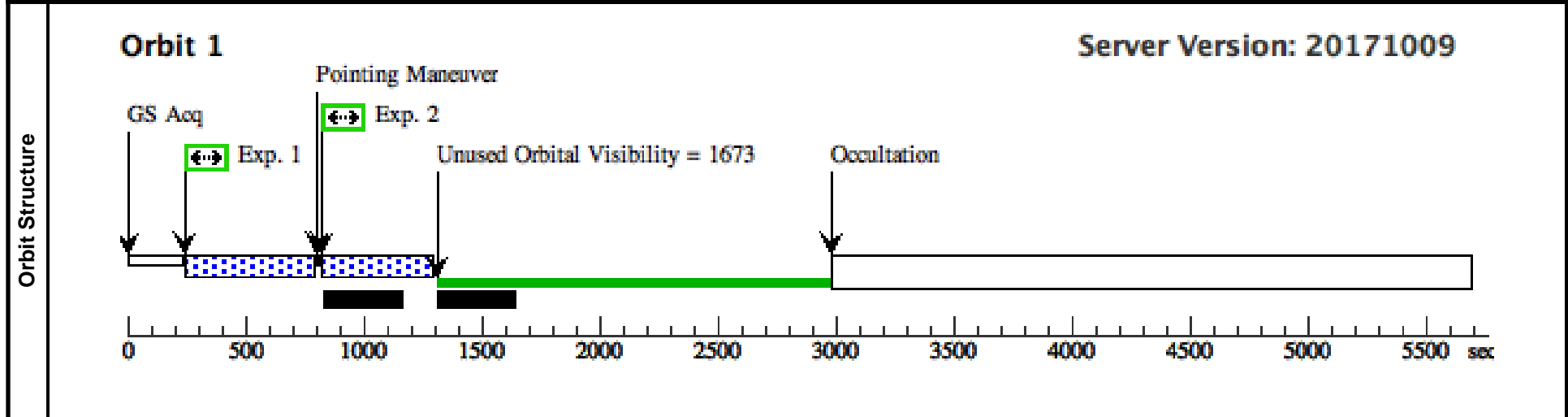
Mon Mar 26 19:12:37 GMT 2018

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| Visit | Proposal 14840, Visit 7N, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 7N) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 7N) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
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| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(295)</td> <td>NGC5548</td> <td>RA: 14 17 59.4000 (214.4975000d) Dec: +25 08 12.00 (25.13667d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (295) | NGC5548 | RA: 14 17 59.4000 (214.4975000d) Dec: +25 08 12.00 (25.13667d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (295) | NGC5548 | RA: 14 17 59.4000 (214.4975000d) Dec: +25 08 12.00 (25.13667d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (295) NGC5548 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (295) NGC5548 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 7O - Schedule Gap Pilot

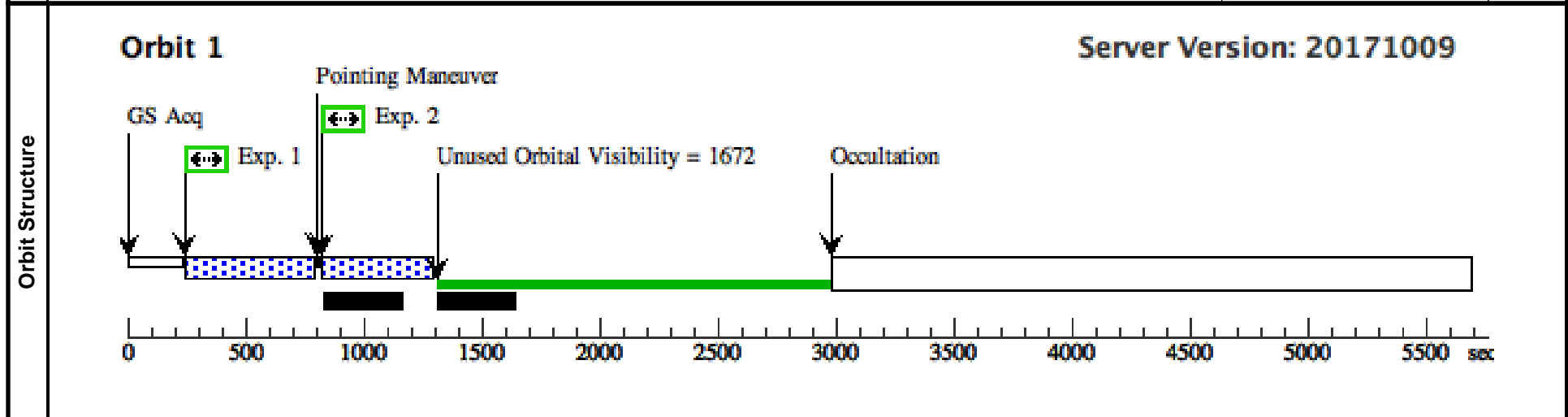
Mon Mar 26 19:12:37 GMT 2018

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| Visit | Proposal 14840, Visit 7O, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 7O) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 7O) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(296)</td> <td>NGC5600</td> <td>RA: 14 23 49.3000 (215.9554167d) Dec: +14 38 19.00 (14.63861d) Equinox: J2000</td> <td></td> <td>V=12.1</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (296) | NGC5600 | RA: 14 23 49.3000 (215.9554167d) Dec: +14 38 19.00 (14.63861d) Equinox: J2000 | | V=12.1 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (296) | NGC5600 | RA: 14 23 49.3000 (215.9554167d) Dec: +14 38 19.00 (14.63861d) Equinox: J2000 | | V=12.1 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (296) NGC5600 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (296) NGC5600 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 7P - Schedule Gap Pilot

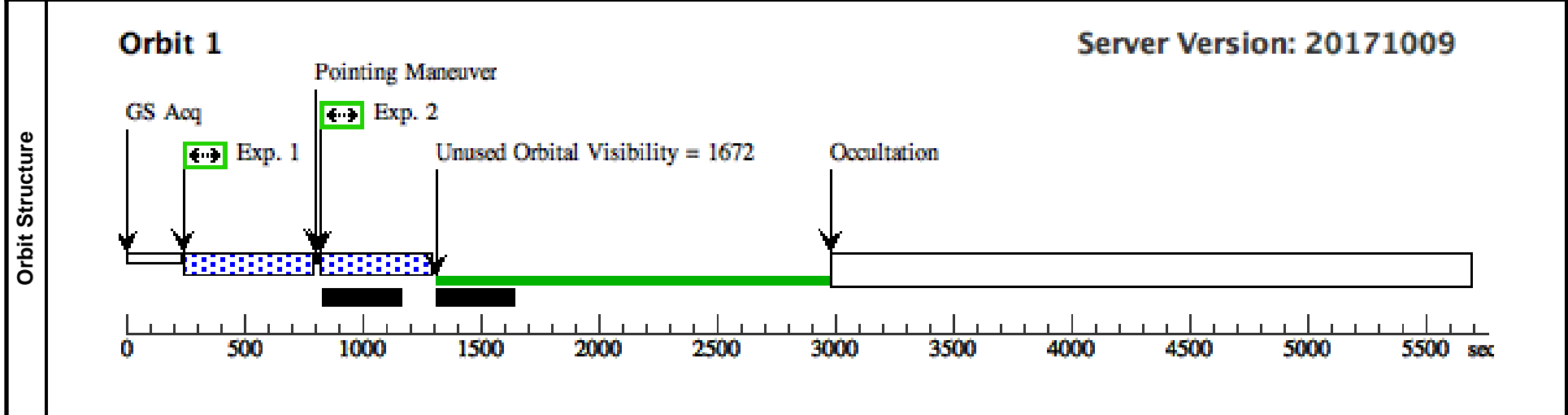
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 7P, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 7P) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(297)</td> <td>NGC5397</td> <td>RA: 14 01 10.5000 (210.2937500d) Dec: -33 56 44.00 (-33.94556d) Equinox: J2000</td> <td></td> <td>V=11.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (297) | NGC5397 | RA: 14 01 10.5000 (210.2937500d) Dec: -33 56 44.00 (-33.94556d) Equinox: J2000 | | V=11.6 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (297) | NGC5397 | RA: 14 01 10.5000 (210.2937500d) Dec: -33 56 44.00 (-33.94556d) Equinox: J2000 | | V=11.6 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(297) NGC5397</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(297) NGC5397</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (297) NGC5397 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (297) NGC5397 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (297) NGC5397 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (297) NGC5397 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 7Q - Schedule Gap Pilot

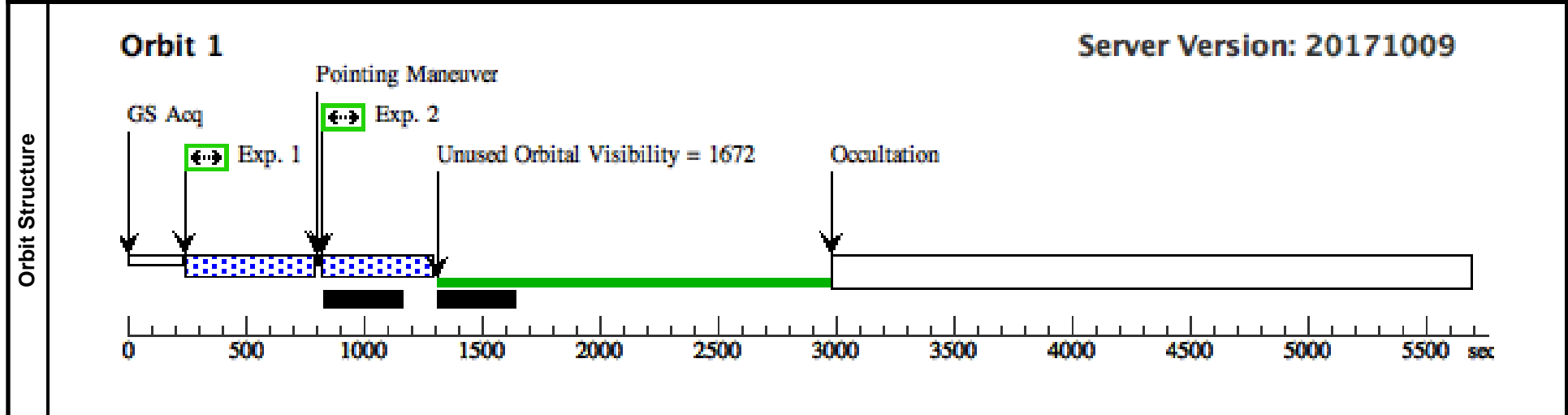
Mon Mar 26 19:12:37 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 7Q, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 7Q) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 7Q) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(298)</td> <td>NGC5532</td> <td>RA: 14 16 52.9000 (214.2204167d) Dec: +10 48 27.00 (10.80750d) Equinox: J2000</td> <td></td> <td>V=11.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (298) | NGC5532 | RA: 14 16 52.9000 (214.2204167d) Dec: +10 48 27.00 (10.80750d) Equinox: J2000 | | V=11.9 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (298) | NGC5532 | RA: 14 16 52.9000 (214.2204167d) Dec: +10 48 27.00 (10.80750d) Equinox: J2000 | | V=11.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (298) NGC5532 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (298) NGC5532 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 7R - Schedule Gap Pilot

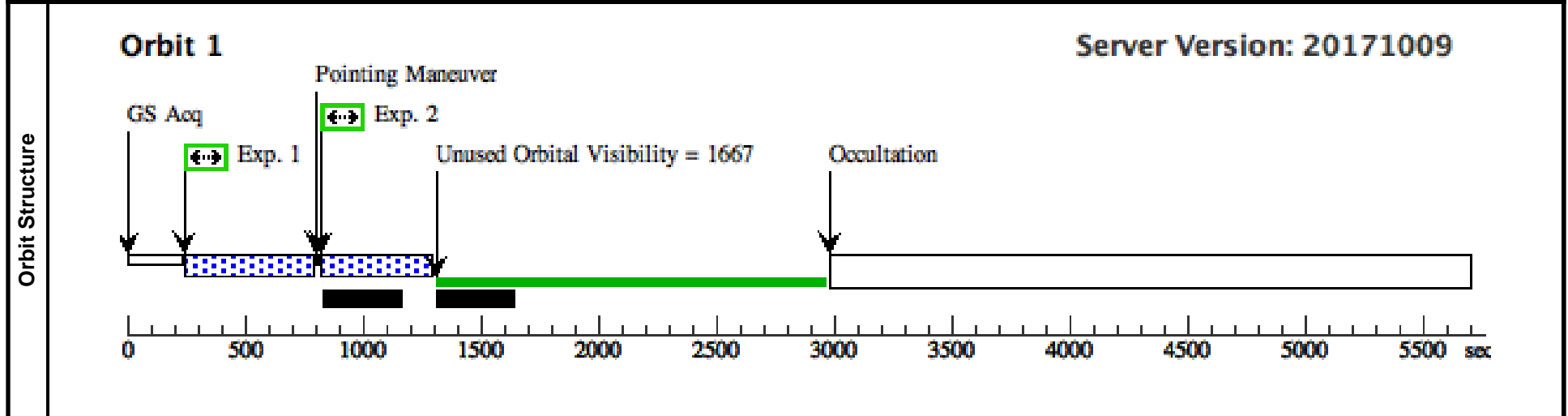
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 7R, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 7R) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 7R) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(299)</td> <td>NGC5546</td> <td>RA: 14 18 9.1000 (214.5379167d) Dec: +07 33 50.00 (7.56389d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (299) | NGC5546 | RA: 14 18 9.1000 (214.5379167d) Dec: +07 33 50.00 (7.56389d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (299) | NGC5546 | RA: 14 18 9.1000 (214.5379167d) Dec: +07 33 50.00 (7.56389d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (299) NGC5546 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (299) NGC5546 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 7S - Schedule Gap Pilot

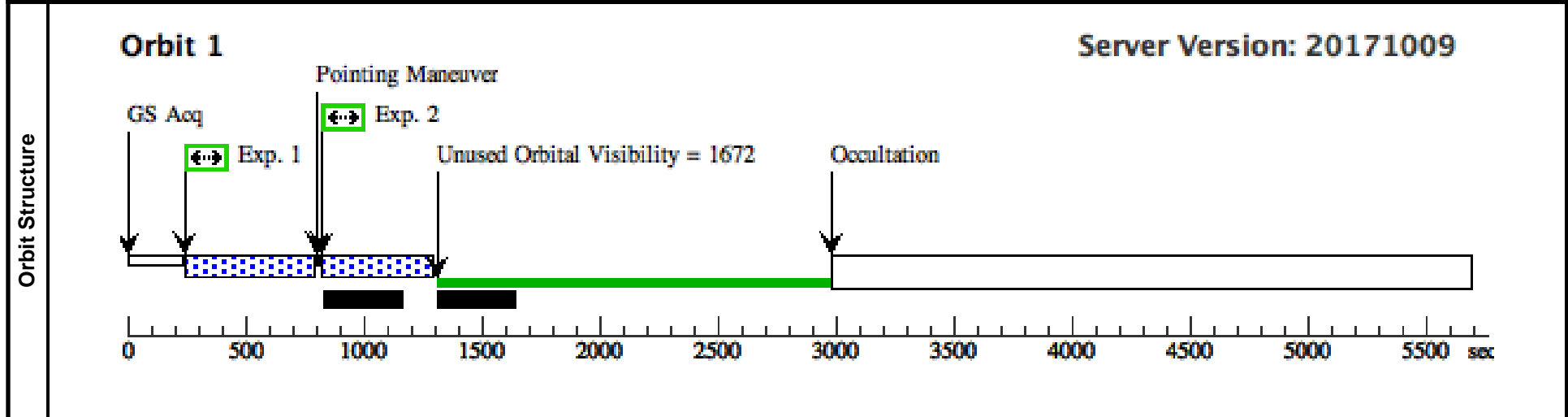
Mon Mar 26 19:12:37 GMT 2018

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| Visit | Proposal 14840, Visit 7S, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 7S) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 7S) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(300)</td> <td>NGC5605</td> <td>RA: 14 25 7.5000 (216.2812500d) Dec: -13 09 49.00 (-13.16361d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (300) | NGC5605 | RA: 14 25 7.5000 (216.2812500d) Dec: -13 09 49.00 (-13.16361d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (300) | NGC5605 | RA: 14 25 7.5000 (216.2812500d) Dec: -13 09 49.00 (-13.16361d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (300) NGC5605 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (300) NGC5605 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 7T - Schedule Gap Pilot

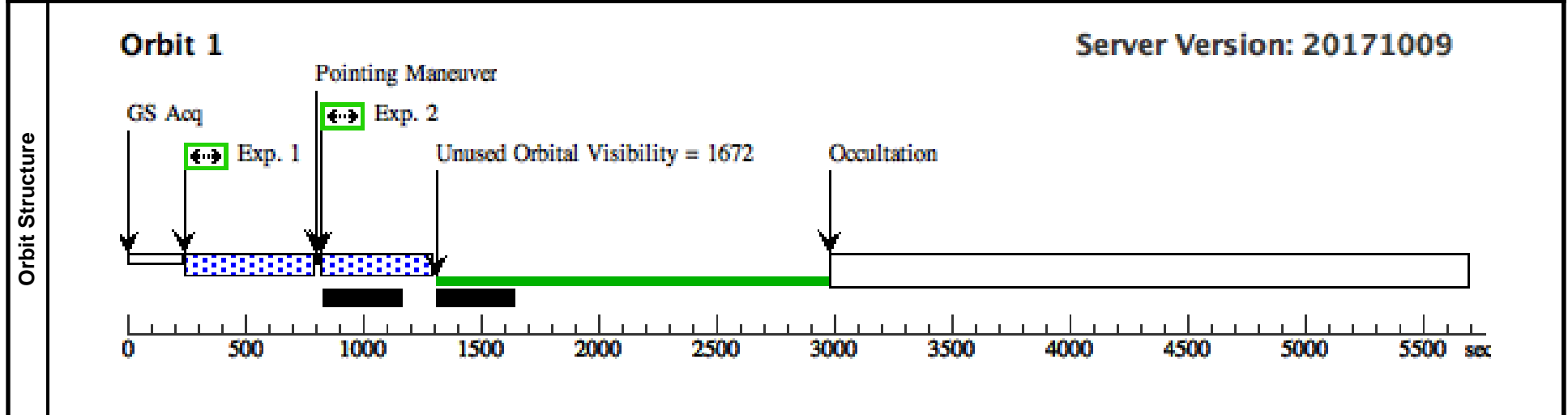
Mon Mar 26 19:12:37 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 7T, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 7T) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 7T) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(301)</td> <td>IC4421</td> <td>RA: 14 28 31.2000 (217.1300000d) Dec: -37 35 1.00 (-37.58361d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (301) | IC4421 | RA: 14 28 31.2000 (217.1300000d) Dec: -37 35 1.00 (-37.58361d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (301) | IC4421 | RA: 14 28 31.2000 (217.1300000d) Dec: -37 35 1.00 (-37.58361d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (301) IC4421 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (301) IC4421 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 7U - Schedule Gap Pilot

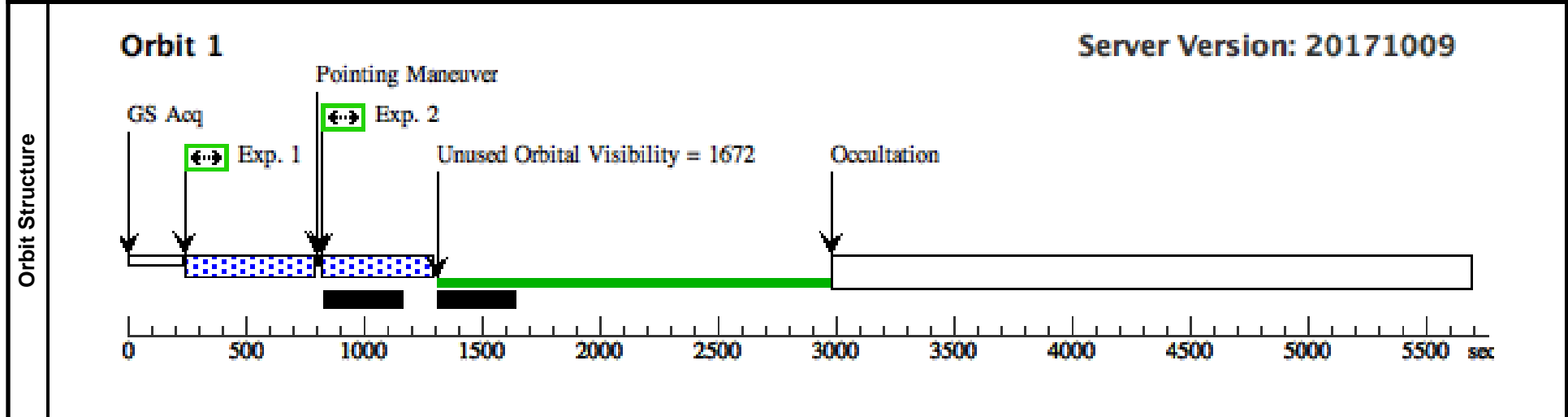
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 7U, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 7U) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(302)</td> <td>NGC5644</td> <td>RA: 14 30 25.5000 (217.6062500d) Dec: +11 55 41.00 (11.92806d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (302) | NGC5644 | RA: 14 30 25.5000 (217.6062500d) Dec: +11 55 41.00 (11.92806d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (302) | NGC5644 | RA: 14 30 25.5000 (217.6062500d) Dec: +11 55 41.00 (11.92806d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(302) NGC5644</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(302) NGC5644</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (302) NGC5644 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (302) NGC5644 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (302) NGC5644 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (302) NGC5644 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 7V - Schedule Gap Pilot

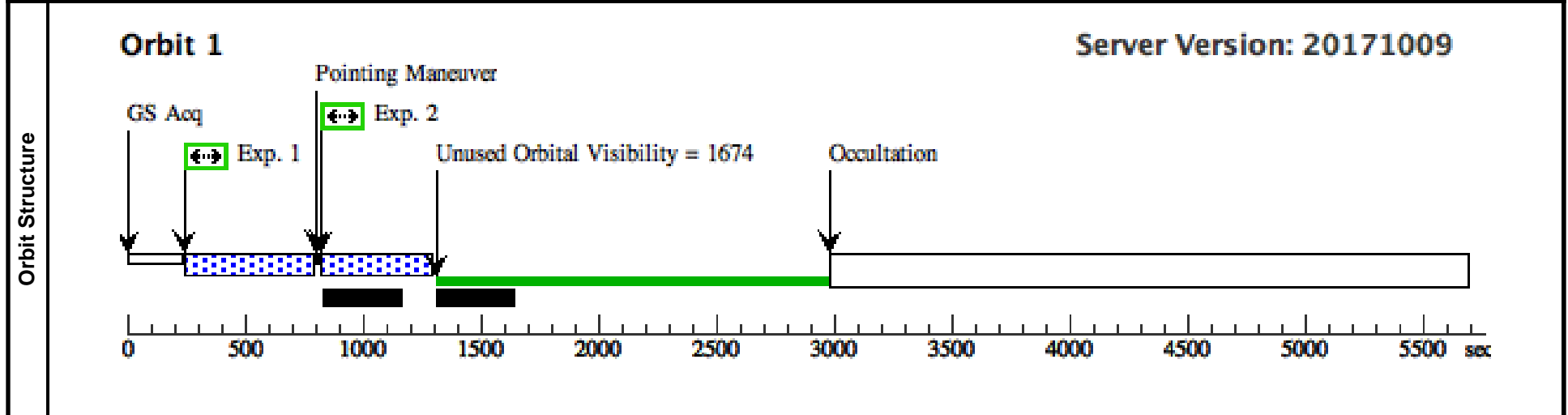
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 7V, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 7V) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 7V) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(303)</td> <td>IC4441</td> <td>RA: 14 31 38.8000 (217.9116667d) Dec: -43 25 6.00 (-43.41833d) Equinox: J2000</td> <td></td> <td>V=11.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (303) | IC4441 | RA: 14 31 38.8000 (217.9116667d) Dec: -43 25 6.00 (-43.41833d) Equinox: J2000 | | V=11.4 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (303) | IC4441 | RA: 14 31 38.8000 (217.9116667d) Dec: -43 25 6.00 (-43.41833d) Equinox: J2000 | | V=11.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (303) IC4441 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (303) IC4441 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 7W - Schedule Gap Pilot

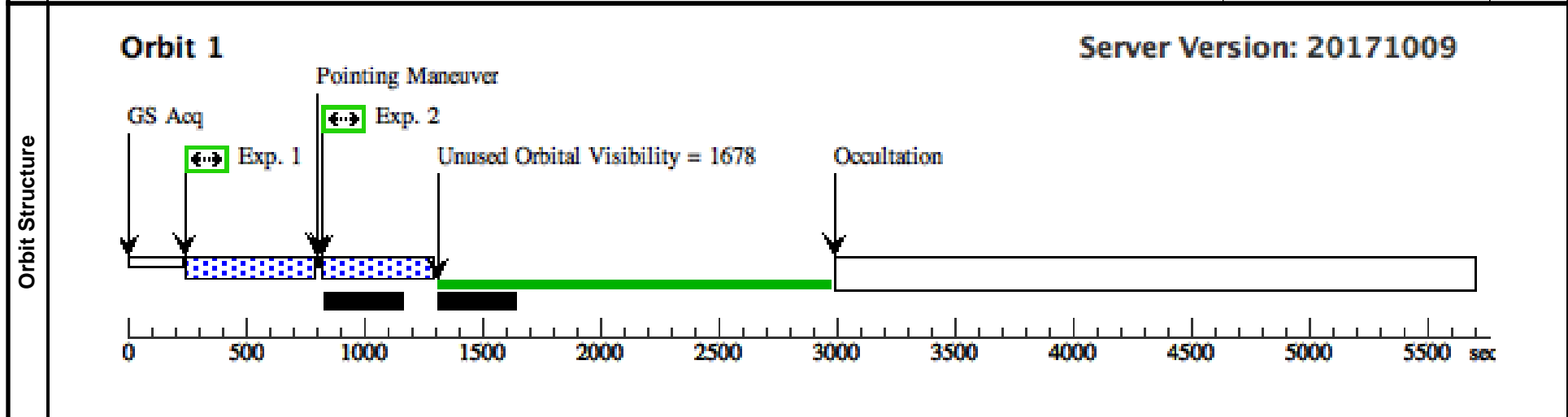
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 7W, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 7W) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 7W) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(304)</td> <td>NGC5670</td> <td>RA: 14 35 36.1000 (218.9004167d) Dec: -45 58 0.00 (-45.96667d) Equinox: J2000</td> <td></td> <td>V=12.0</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (304) | NGC5670 | RA: 14 35 36.1000 (218.9004167d) Dec: -45 58 0.00 (-45.96667d) Equinox: J2000 | | V=12.0 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (304) | NGC5670 | RA: 14 35 36.1000 (218.9004167d) Dec: -45 58 0.00 (-45.96667d) Equinox: J2000 | | V=12.0 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (304) NGC5670 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (304) NGC5670 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 7X - Schedule Gap Pilot

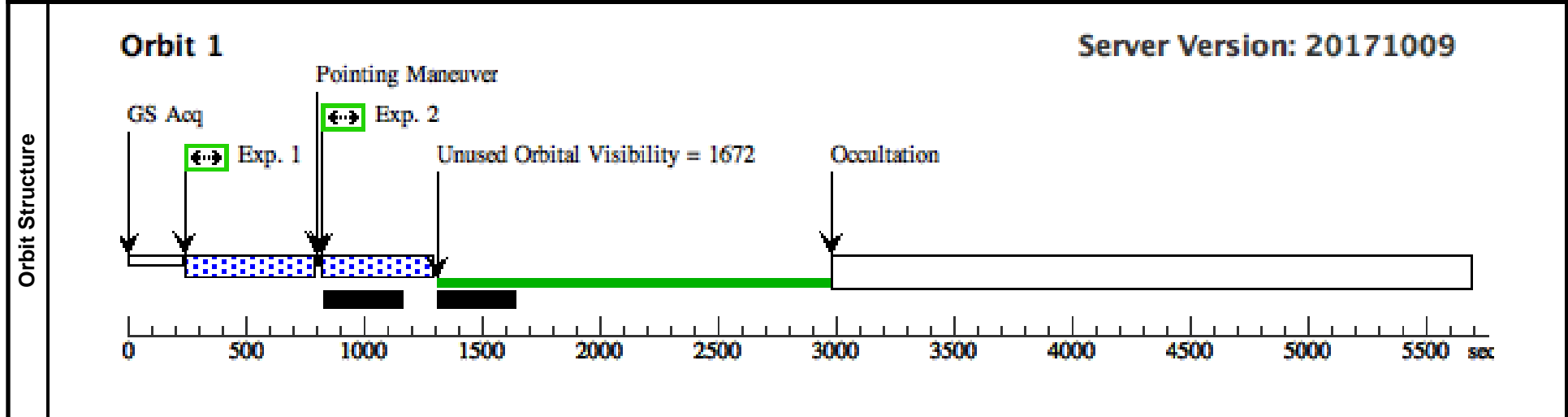
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 7X, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 7X) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 7X) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(305)</td> <td>IC4464</td> <td>RA: 14 37 48.9000 (219.4537500d) Dec: -36 52 43.00 (-36.87861d) Equinox: J2000</td> <td></td> <td>V=11.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (305) | IC4464 | RA: 14 37 48.9000 (219.4537500d) Dec: -36 52 43.00 (-36.87861d) Equinox: J2000 | | V=11.8 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (305) | IC4464 | RA: 14 37 48.9000 (219.4537500d) Dec: -36 52 43.00 (-36.87861d) Equinox: J2000 | | V=11.8 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (305) IC4464 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (305) IC4464 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 7Y - Schedule Gap Pilot

Mon Mar 26 19:12:37 GMT 2018

| Visit | Proposal 14840, Visit 7Y, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|---|---|----------------------|---------------|----------------------|---|--------------|---------------------------------|--------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| Diagnostics | (Visit 7Y) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fixed Targets | # (306) Name NGC5734 Target Coordinates RA: 14 45 9.1000 (221.2879167d) Dec: -20 52 13.00 (-20.87028d) Equinox: J2000 Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | Targ. Coord. Corrections Fluxes V=12.6 Miscellaneous Reference Frame: manual | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(306) NGC5734</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(306) NGC5734</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (306) NGC5734 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (306) NGC5734 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (306) NGC5734 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (306) NGC5734 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> </div> <div> <p>Server Version: 20171009</p> </div> </div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 14840 - Visit 7Z - Schedule Gap Pilot

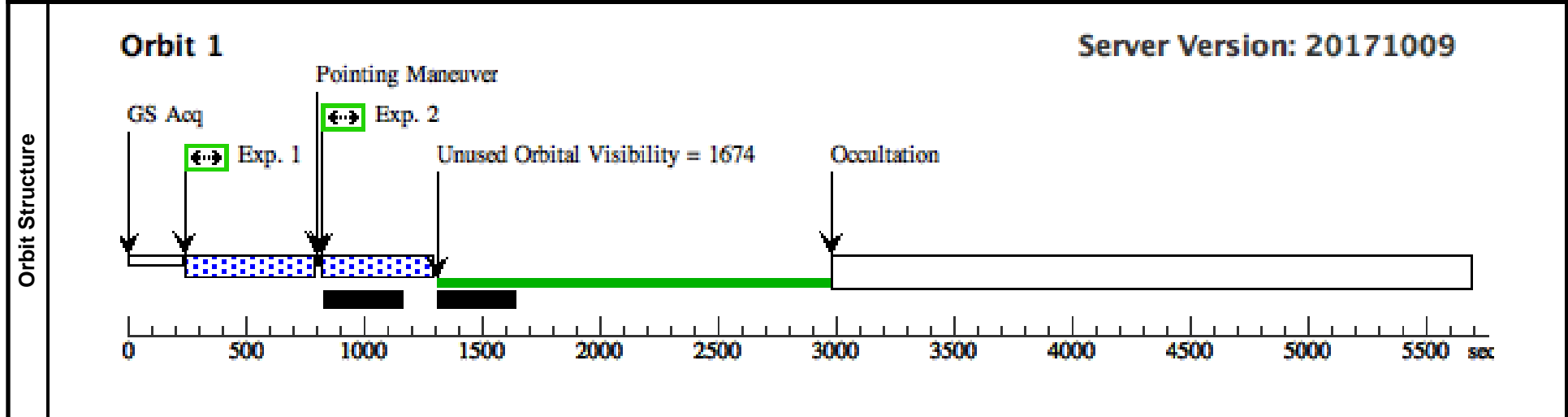
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 7Z, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 7Z) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 7Z) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(307)</td> <td>NGC5761</td> <td>RA: 14 49 8.2000 (222.2841667d) Dec: -20 22 32.00 (-20.37556d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (307) | NGC5761 | RA: 14 49 8.2000 (222.2841667d) Dec: -20 22 32.00 (-20.37556d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (307) | NGC5761 | RA: 14 49 8.2000 (222.2841667d) Dec: -20 22 32.00 (-20.37556d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (307) NGC5761 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (307) NGC5761 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 8A - Schedule Gap Pilot

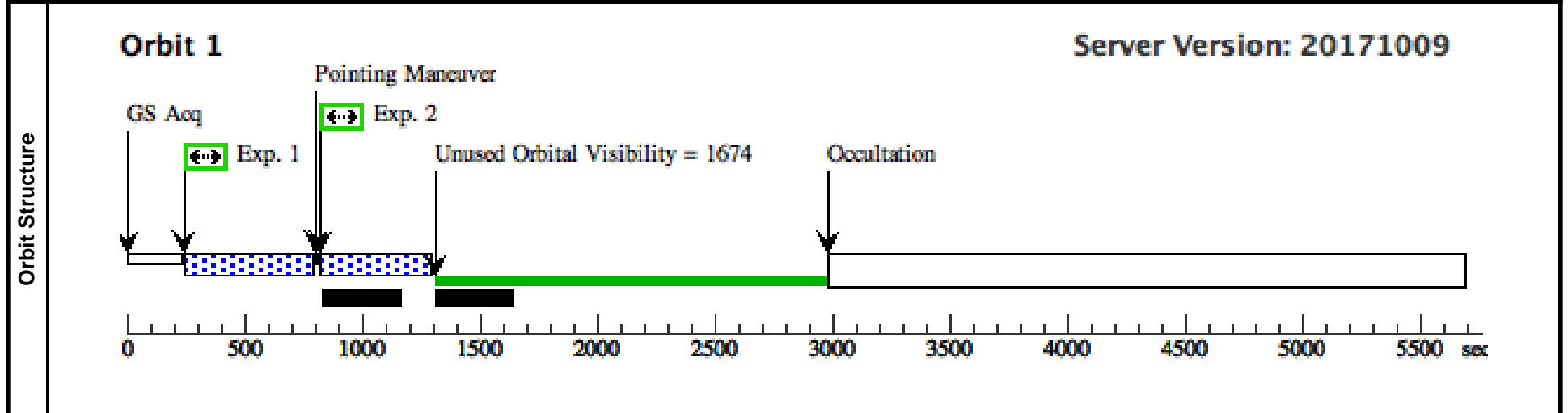
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 8A, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 8A) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 8A) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | (Visit 8A) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(308)</td> <td>IC1077</td> <td>RA: 14 57 21.6000 (224.3400000d) Dec: -19 12 53.00 (-19.21472d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (308) | IC1077 | RA: 14 57 21.6000 (224.3400000d) Dec: -19 12 53.00 (-19.21472d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (308) | IC1077 | RA: 14 57 21.6000 (224.3400000d) Dec: -19 12 53.00 (-19.21472d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (308) IC1077 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (308) IC1077 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 8B - Schedule Gap Pilot

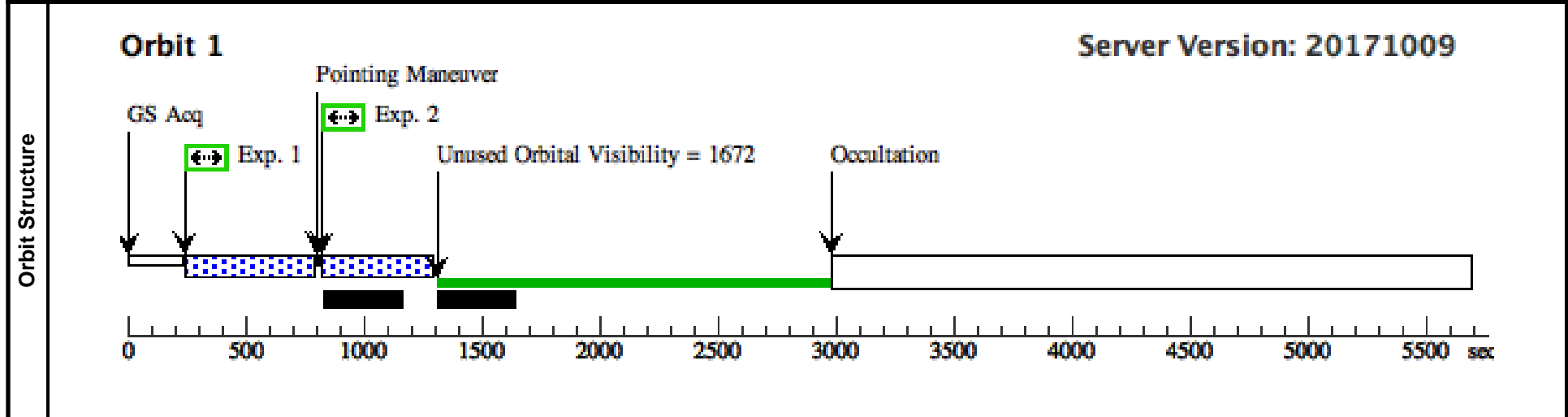
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 8B, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 8B) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(309)</td> <td>NGC5684</td> <td>RA: 14 35 50.0000 (218.9583333d) Dec: +36 32 37.00 (36.54361d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (309) | NGC5684 | RA: 14 35 50.0000 (218.9583333d) Dec: +36 32 37.00 (36.54361d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (309) | NGC5684 | RA: 14 35 50.0000 (218.9583333d) Dec: +36 32 37.00 (36.54361d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(309) NGC5684</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(309) NGC5684</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (309) NGC5684 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (309) NGC5684 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (309) NGC5684 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (309) NGC5684 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 8C - Schedule Gap Pilot

Mon Mar 26 19:12:37 GMT 2018

| | | | | | | | | | | |
|------------------------|--|---------|--|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit 8C, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit 8C) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (310) | NGC5726 | RA: 14 42 55.8000 (220.7325000d) Dec: -18 26 39.00 (-18.44417d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (310) NGC5726 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (310) NGC5726 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram shows the following sequence of events on the timeline:</p> <ul style="list-style-type: none"> GS Acq: 0 to 100 seconds. Exp. 1: 100 to 348 seconds (blue checkered bar). Pointing Maneuver: 348 to 380 seconds (black bar). Exp. 2: 380 to 728 seconds (green bar). Unused Orbital Visibility = 1674: 728 to 2900 seconds (green bar). Occultation: 2900 to 5500 seconds (white bar). | | | | | | | | | |

Proposal 14840 - Visit 8D - Schedule Gap Pilot

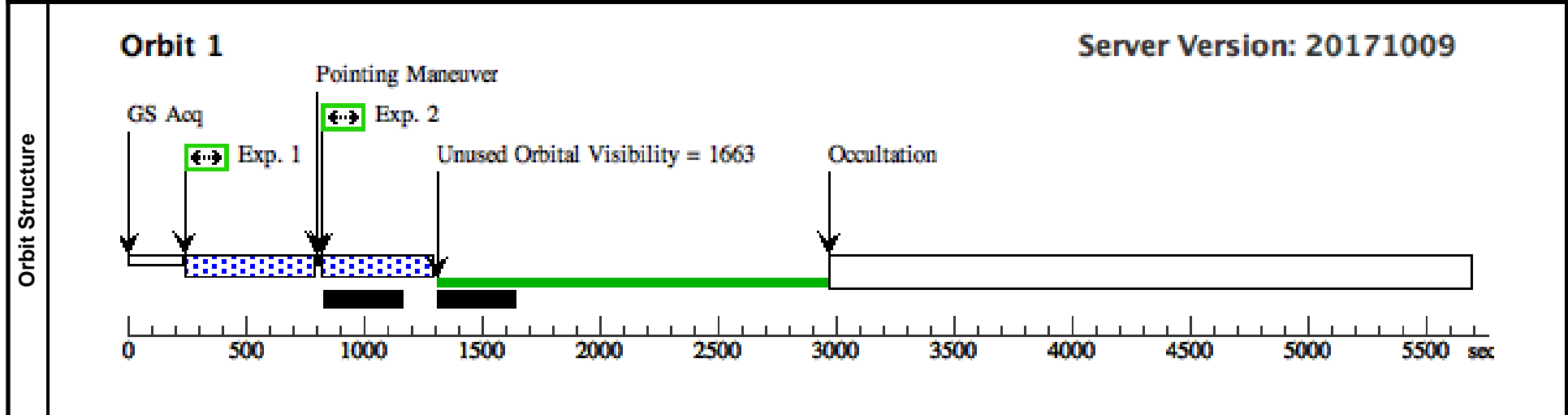
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 8D, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 8D) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 8D) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(311)</td> <td>IC1024</td> <td>RA: 14 31 27.0000 (217.8625000d) Dec: +03 00 28.00 (3.00778d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (311) | IC1024 | RA: 14 31 27.0000 (217.8625000d) Dec: +03 00 28.00 (3.00778d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (311) | IC1024 | RA: 14 31 27.0000 (217.8625000d) Dec: +03 00 28.00 (3.00778d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (311) IC1024 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (311) IC1024 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 8E - Schedule Gap Pilot

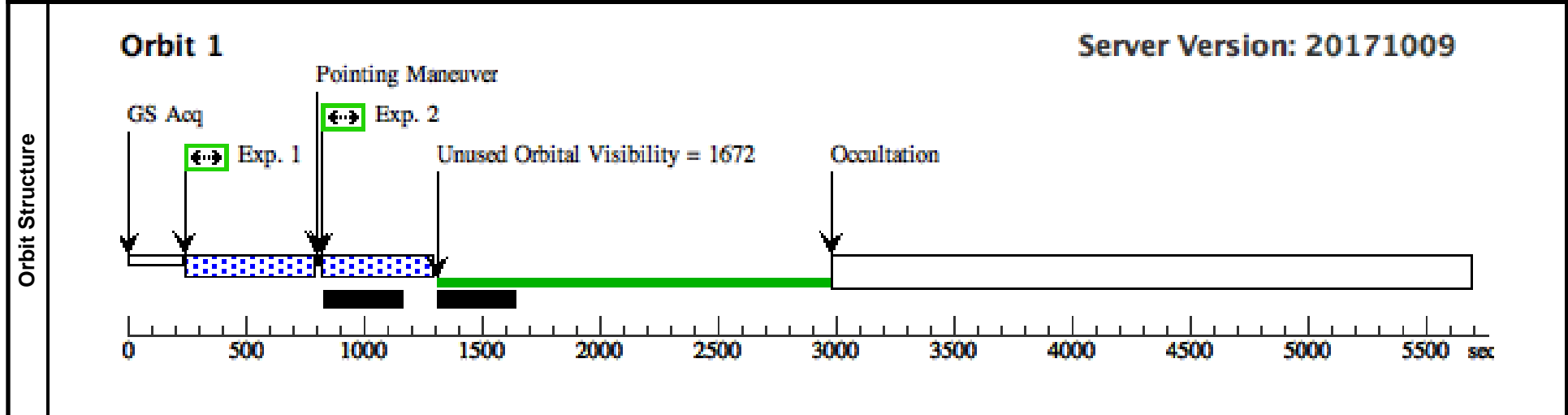
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 8E, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 8E) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 8E) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(312)</td> <td>NGC5666</td> <td>RA: 14 33 9.3000 (218.2887500d) Dec: +10 30 39.00 (10.51083d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (312) | NGC5666 | RA: 14 33 9.3000 (218.2887500d) Dec: +10 30 39.00 (10.51083d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (312) | NGC5666 | RA: 14 33 9.3000 (218.2887500d) Dec: +10 30 39.00 (10.51083d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (312) NGC5666 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (312) NGC5666 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 8F - Schedule Gap Pilot

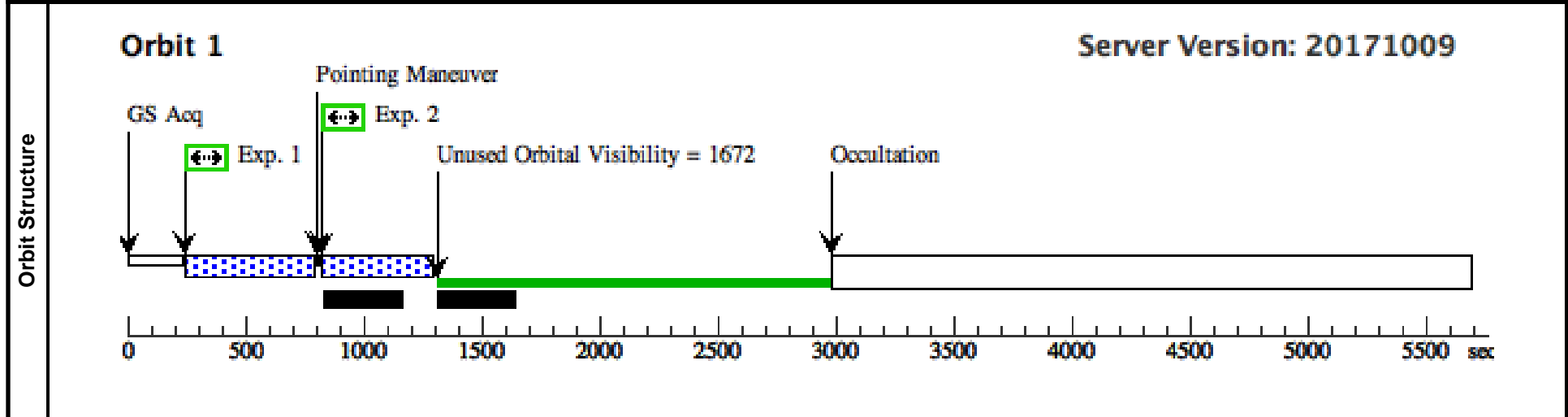
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 8F, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 8F) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 8F) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(313)</td> <td>NGC5858</td> <td>RA: 15 08 49.1000 (227.2045833d) Dec: -11 12 29.00 (-11.20806d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (313) | NGC5858 | RA: 15 08 49.1000 (227.2045833d) Dec: -11 12 29.00 (-11.20806d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (313) | NGC5858 | RA: 15 08 49.1000 (227.2045833d) Dec: -11 12 29.00 (-11.20806d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|--------------|---|---|---------------------------------|------------------------------|
| | 1 | | (313) NGC5858 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] |
| 2 | | (313) NGC5858 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 8G - Schedule Gap Pilot

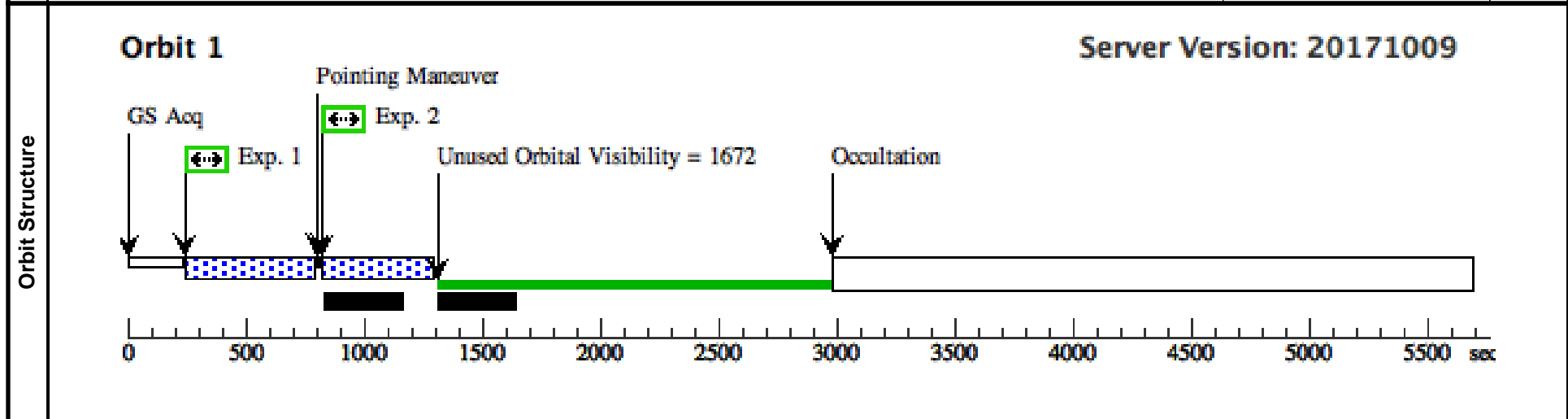
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 8G, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 8G) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 8G) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(314)</td> <td>NGC5872</td> <td>RA: 15 10 55.6000 (227.7316667d) Dec: -11 28 46.00 (-11.47944d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (314) | NGC5872 | RA: 15 10 55.6000 (227.7316667d) Dec: -11 28 46.00 (-11.47944d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (314) | NGC5872 | RA: 15 10 55.6000 (227.7316667d) Dec: -11 28 46.00 (-11.47944d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (314) NGC5872 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (314) NGC5872 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 8H - Schedule Gap Pilot

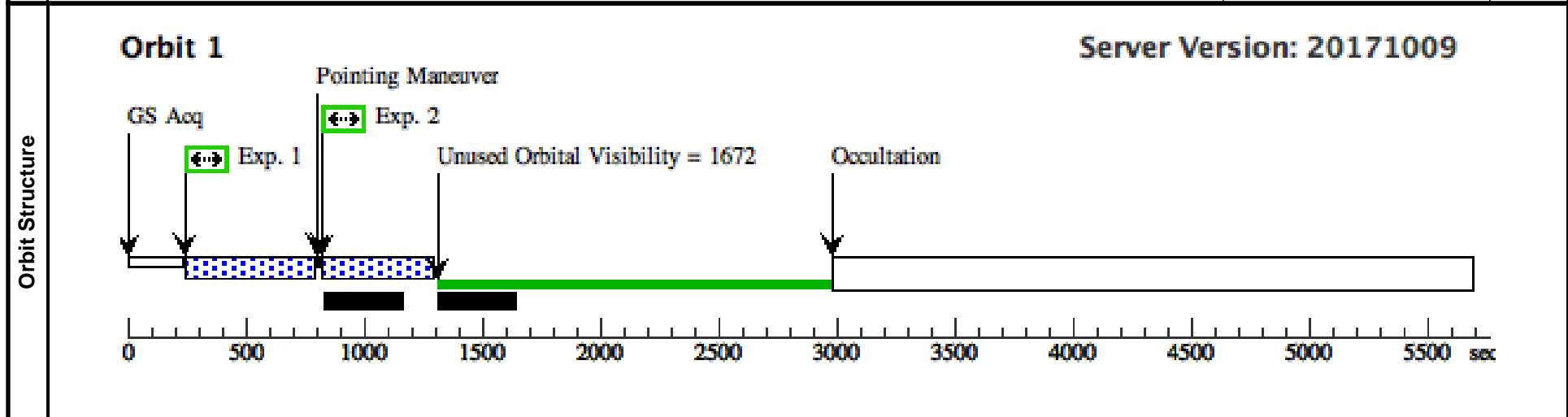
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 8H, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 8H) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 8H) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(315)</td> <td>NGC5915</td> <td>RA: 15 21 33.0000 (230.3875000d) Dec: -13 05 30.00 (-13.09167d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (315) | NGC5915 | RA: 15 21 33.0000 (230.3875000d) Dec: -13 05 30.00 (-13.09167d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (315) | NGC5915 | RA: 15 21 33.0000 (230.3875000d) Dec: -13 05 30.00 (-13.09167d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (315) NGC5915 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (315) NGC5915 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 8I - Schedule Gap Pilot

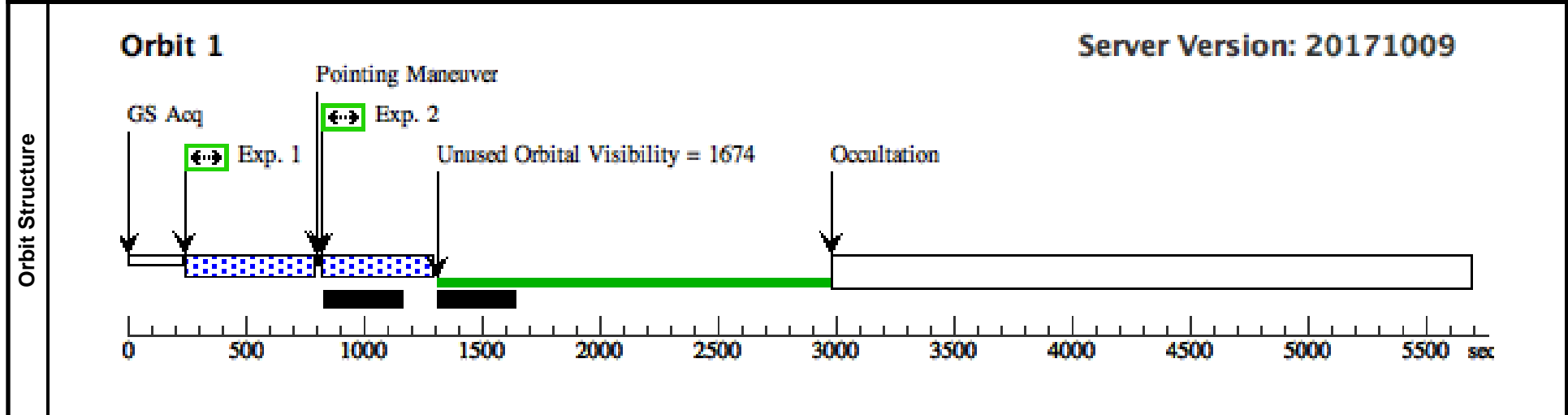
Mon Mar 26 19:12:37 GMT 2018

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| Visit | Proposal 14840, Visit 8I, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 8I) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 8I) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(316)</td> <td>NGC5930</td> <td>RA: 15 26 8.0000 (231.5333333d) Dec: +41 40 33.00 (41.67583d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (316) | NGC5930 | RA: 15 26 8.0000 (231.5333333d) Dec: +41 40 33.00 (41.67583d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (316) | NGC5930 | RA: 15 26 8.0000 (231.5333333d) Dec: +41 40 33.00 (41.67583d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (316) NGC5930 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (316) NGC5930 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 8J - Schedule Gap Pilot

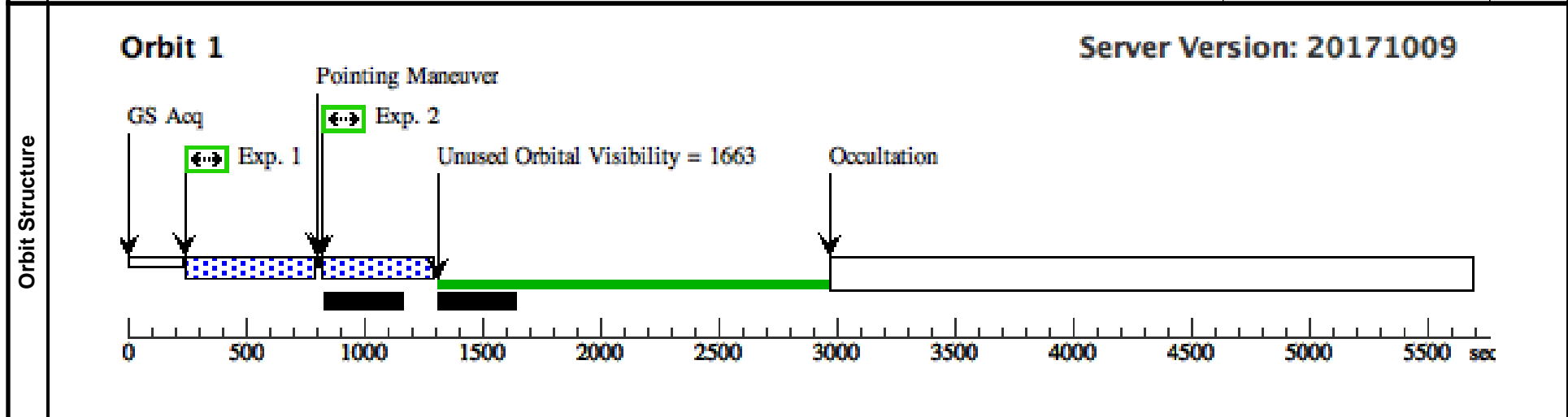
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 8J, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 8J) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(317)</td> <td>NGC5839</td> <td>RA: 15 05 27.4000 (226.3641667d) Dec: +01 38 4.00 (1.63444d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (317) | NGC5839 | RA: 15 05 27.4000 (226.3641667d) Dec: +01 38 4.00 (1.63444d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (317) | NGC5839 | RA: 15 05 27.4000 (226.3641667d) Dec: +01 38 4.00 (1.63444d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(317) NGC5839</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(317) NGC5839</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (317) NGC5839 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (317) NGC5839 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (317) NGC5839 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (317) NGC5839 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 8K - Schedule Gap Pilot

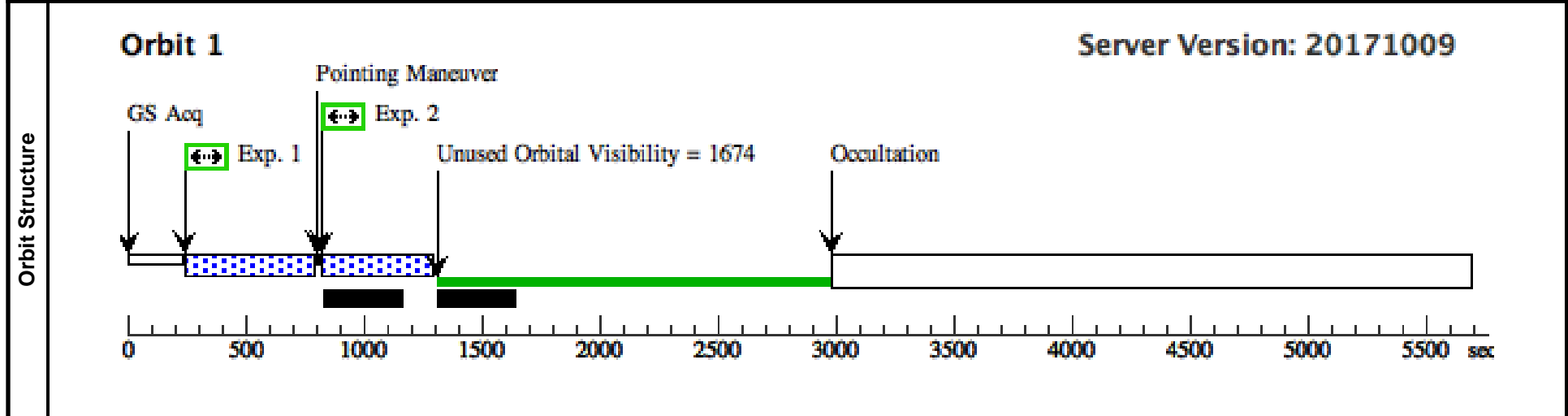
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 8K, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 8K) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 8K) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(318)</td> <td>NGC5890</td> <td>RA: 15 17 51.1000 (229.4629167d) Dec: -17 35 19.00 (-17.58861d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (318) | NGC5890 | RA: 15 17 51.1000 (229.4629167d) Dec: -17 35 19.00 (-17.58861d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (318) | NGC5890 | RA: 15 17 51.1000 (229.4629167d) Dec: -17 35 19.00 (-17.58861d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (318) NGC5890 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (318) NGC5890 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 8L - Schedule Gap Pilot

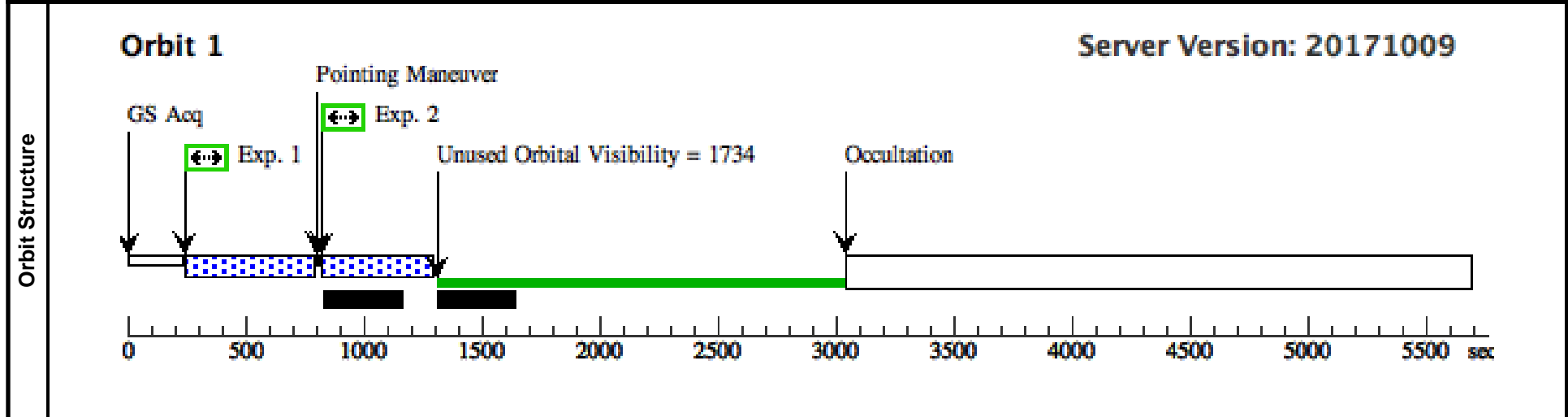
Mon Mar 26 19:12:37 GMT 2018

| | |
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| Visit | Proposal 14840, Visit 8L, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 8L) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 8L) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(319)</td> <td>NGC5799</td> <td>RA: 15 05 35.5000 (226.3979167d) Dec: -72 25 58.00 (-72.43278d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (319) | NGC5799 | RA: 15 05 35.5000 (226.3979167d) Dec: -72 25 58.00 (-72.43278d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (319) | NGC5799 | RA: 15 05 35.5000 (226.3979167d) Dec: -72 25 58.00 (-72.43278d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (319) NGC5799 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (319) NGC5799 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 8M - Schedule Gap Pilot

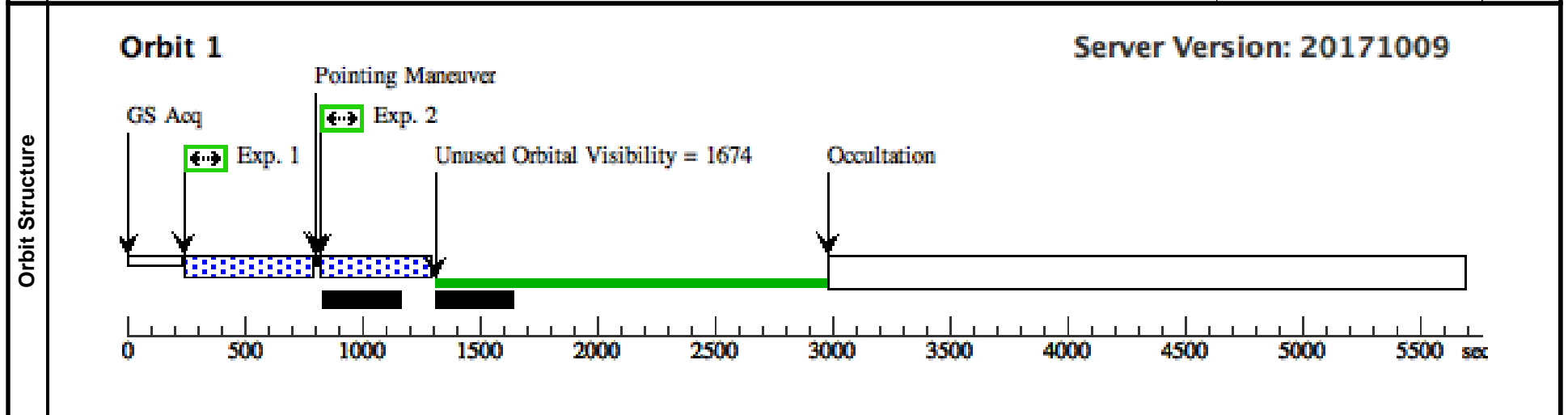
Mon Mar 26 19:12:37 GMT 2018

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|--------------|--|
| Visit | Proposal 14840, Visit 8M, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|--|

| | |
|--------------------|---|
| Diagnostics | (Visit 8M) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(320)</td> <td>NGC5863</td> <td>RA: 15 10 48.3000 (227.7012500d) Dec: -18 25 52.00 (-18.43111d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (320) | NGC5863 | RA: 15 10 48.3000 (227.7012500d) Dec: -18 25 52.00 (-18.43111d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (320) | NGC5863 | RA: 15 10 48.3000 (227.7012500d) Dec: -18 25 52.00 (-18.43111d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(320) NGC5863</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(320) NGC5863</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (320) NGC5863 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (320) NGC5863 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (320) NGC5863 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (320) NGC5863 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 8N - Schedule Gap Pilot

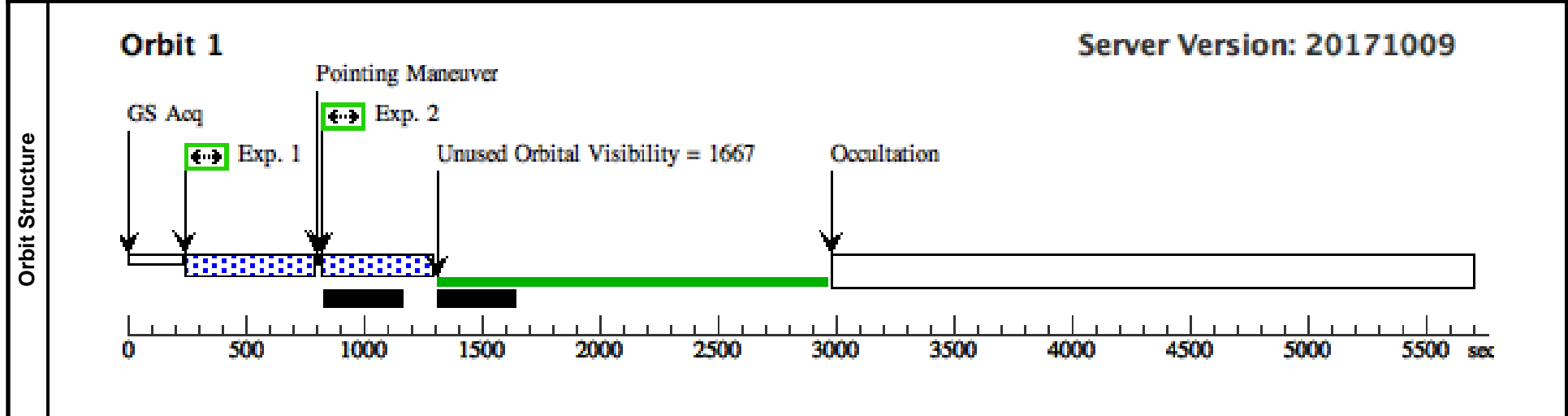
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 8N, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 8N) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 8N) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(321)</td> <td>IC1116</td> <td>RA: 15 21 55.2000 (230.4800000d) Dec: +08 25 26.00 (8.42389d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (321) | IC1116 | RA: 15 21 55.2000 (230.4800000d) Dec: +08 25 26.00 (8.42389d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (321) | IC1116 | RA: 15 21 55.2000 (230.4800000d) Dec: +08 25 26.00 (8.42389d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (321) IC1116 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (321) IC1116 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 80 - Schedule Gap Pilot

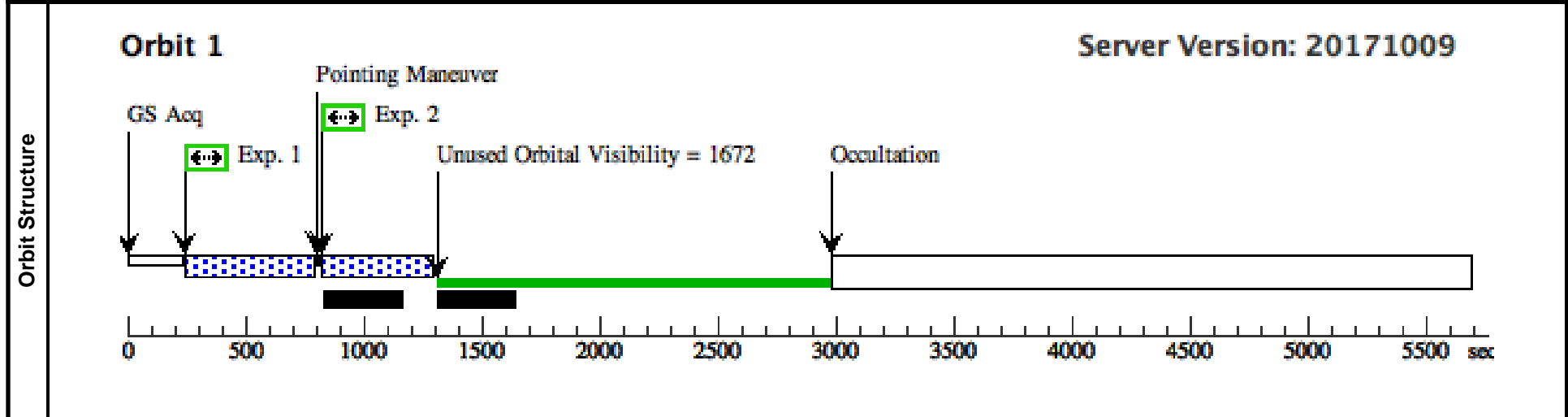
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 80, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 80) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 80) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(322)</td> <td>NGC5936</td> <td>RA: 15 30 0.8000 (232.5033333d) Dec: +12 59 20.00 (12.98889d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (322) | NGC5936 | RA: 15 30 0.8000 (232.5033333d) Dec: +12 59 20.00 (12.98889d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (322) | NGC5936 | RA: 15 30 0.8000 (232.5033333d) Dec: +12 59 20.00 (12.98889d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (322) NGC5936 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (322) NGC5936 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 8P - Schedule Gap Pilot

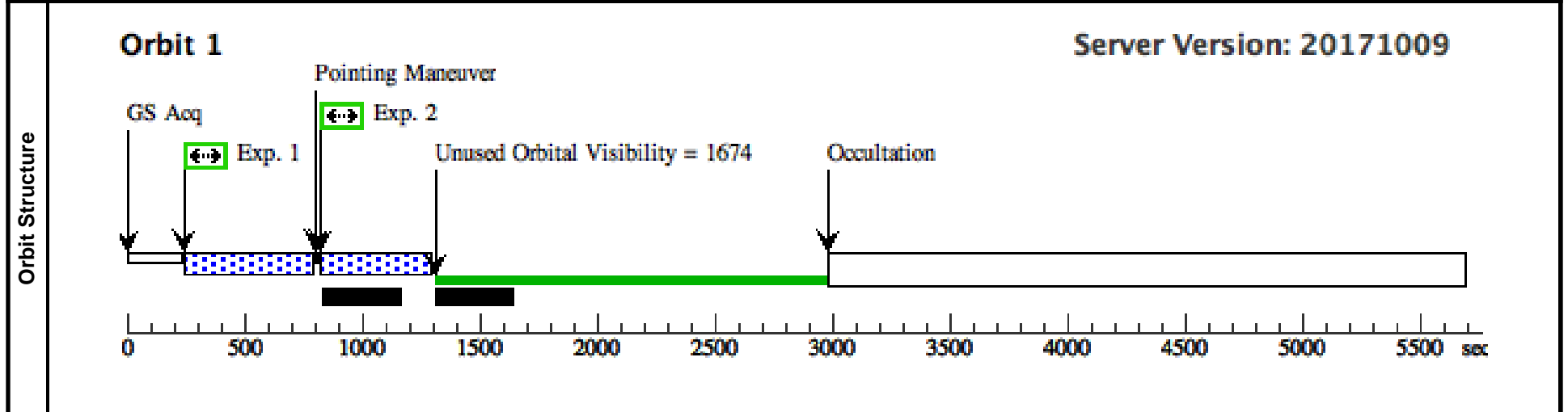
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 8P, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 8P) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 8P) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(323)</td> <td>NGC595+NGC5954</td> <td>RA: 15 34 33.6000 (233.6400000d) Dec: +15 11 51.50 (15.19764d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (323) | NGC595+NGC5954 | RA: 15 34 33.6000 (233.6400000d) Dec: +15 11 51.50 (15.19764d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|----------------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (323) | NGC595+NGC5954 | RA: 15 34 33.6000 (233.6400000d) Dec: +15 11 51.50 (15.19764d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|----------------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (323) NGC595+NGC5954 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (323) NGC595+NGC5954 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 8Q - Schedule Gap Pilot

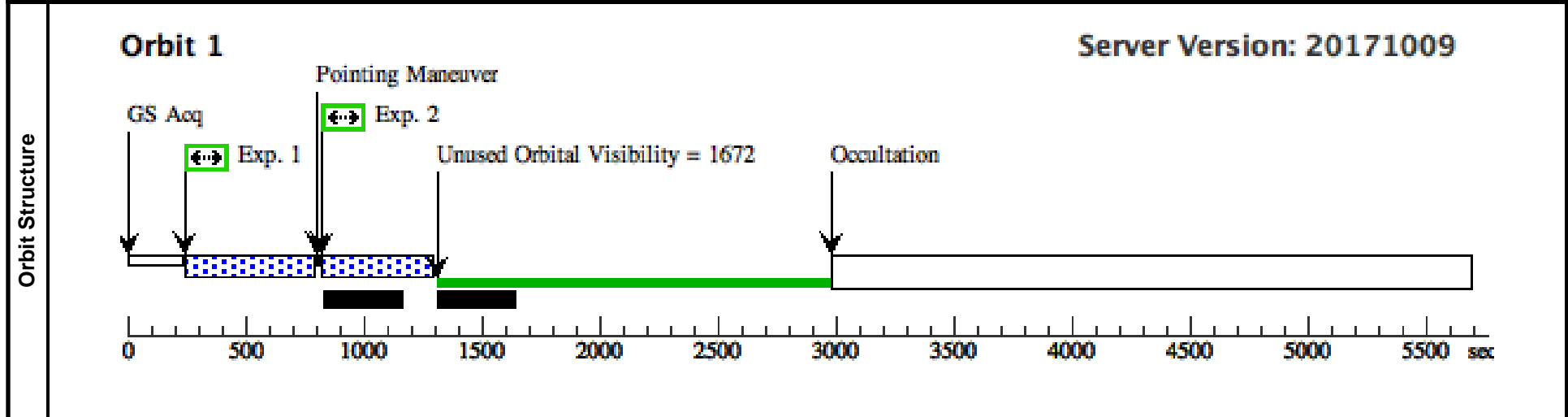
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 8Q, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 8Q) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(324)</td> <td>NGC5956</td> <td>RA: 15 34 58.5000 (233.7437500d) Dec: +11 45 1.00 (11.75028d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (324) | NGC5956 | RA: 15 34 58.5000 (233.7437500d) Dec: +11 45 1.00 (11.75028d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (324) | NGC5956 | RA: 15 34 58.5000 (233.7437500d) Dec: +11 45 1.00 (11.75028d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (324) NGC5956 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (324) NGC5956 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 8R - Schedule Gap Pilot

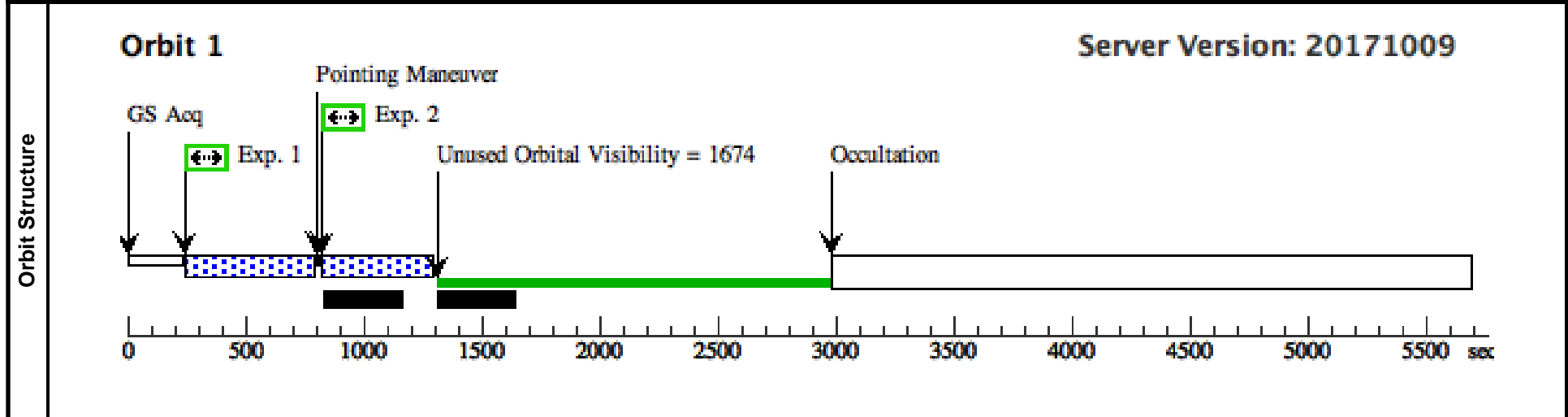
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 8R, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 8R) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 8R) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(325)</td> <td>IC4562</td> <td>RA: 15 35 57.1000 (233.9879167d) Dec: +43 29 35.00 (43.49306d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (325) | IC4562 | RA: 15 35 57.1000 (233.9879167d) Dec: +43 29 35.00 (43.49306d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (325) | IC4562 | RA: 15 35 57.1000 (233.9879167d) Dec: +43 29 35.00 (43.49306d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (325) IC4562 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (325) IC4562 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 8S - Schedule Gap Pilot

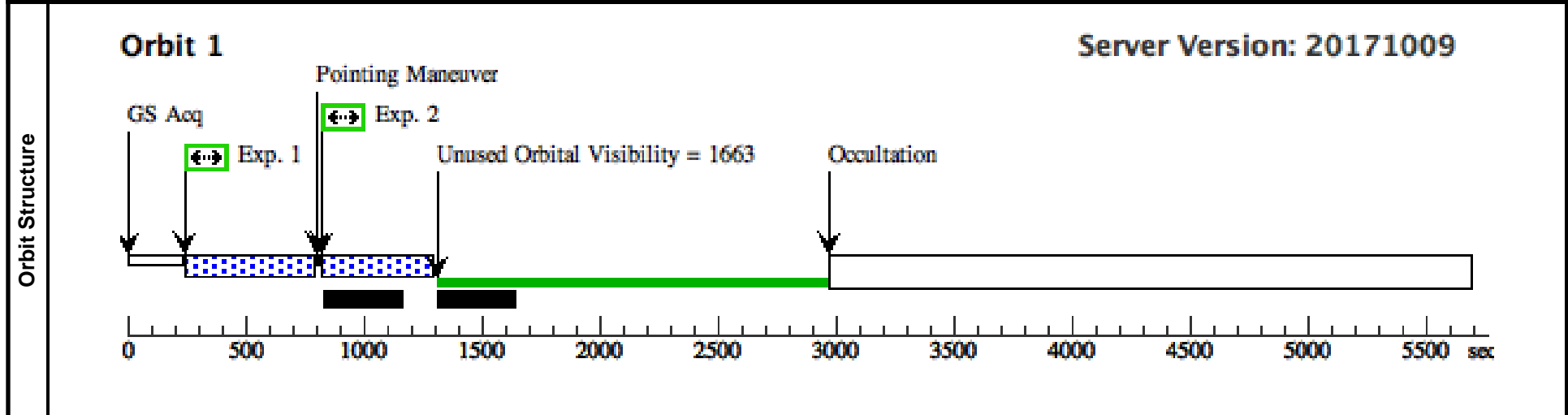
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 8S, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 8S) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(326)</td> <td>NGC5990</td> <td>RA: 15 46 16.4000 (236.5683333d) Dec: +02 24 56.00 (2.41556d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (326) | NGC5990 | RA: 15 46 16.4000 (236.5683333d) Dec: +02 24 56.00 (2.41556d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (326) | NGC5990 | RA: 15 46 16.4000 (236.5683333d) Dec: +02 24 56.00 (2.41556d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|------------------------------|---------------------------------|-------|
| | 1 | | (326) NGC5990 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (326) NGC5990 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | |



Proposal 14840 - Visit 8T - Schedule Gap Pilot

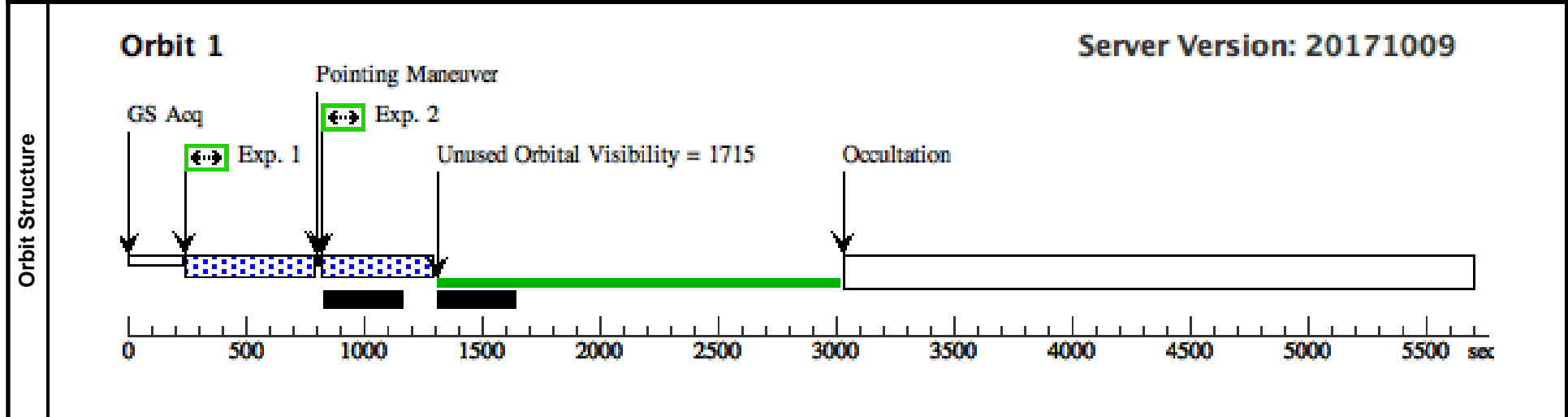
Mon Mar 26 19:12:37 GMT 2018

| | | | | | |
|--------------|---|--|--|--|--|
| Visit | Proposal 14840, Visit 8T, scheduling | | | | |
| | Diagnostic Status: Warning | | | | |
| | Scientific Instruments: ACS/WFC | | | | |
| | Special Requirements: SCHED 100% | | | | |

| | | | | | |
|--------------------|---|--|--|--|--|
| Diagnostics | (Visit 8T) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | |
|--------------------|---|--|--|--|--|

| | | | | | | |
|----------------------|---|-------------|--|---------------------------------|---------------|-------------------------|
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous |
| | (327) | IC4571 | RA: 15 48 51.6000 (237.2150000d) Dec: -67 19 25.00 (-67.32361d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
| | <i>Comments:</i> | | | | | |
| | Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | |

| | | | | | | | | | | |
|------------------|----------|--------------|---------------|-----------------------------|----------------------|---------------------|---|---------------|--|--------------|
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (327) IC4571 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (327) IC4571 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 8U - Schedule Gap Pilot

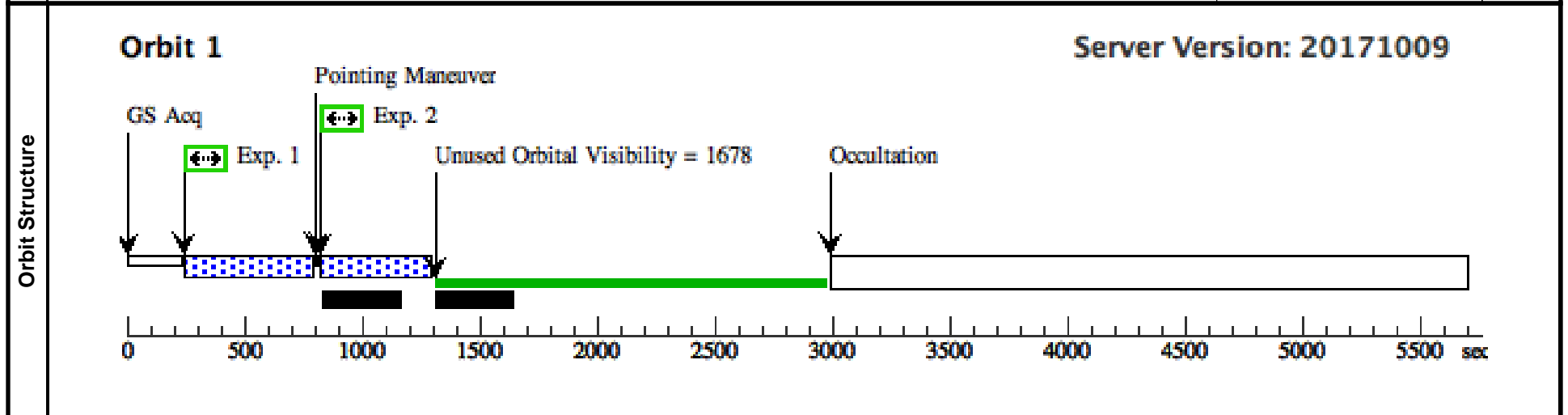
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 8U, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 8U) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 8U) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | (Visit 8U) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous |
|--|--------|---|--------------------------|--------|-------------------------|
| (328) | IC1153 | RA: 15 57 3.1000 (239.2629167d) Dec: +48 10 7.00 (48.16861d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------|--------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | | (328) IC1153 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (328) IC1153 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 8V - Schedule Gap Pilot

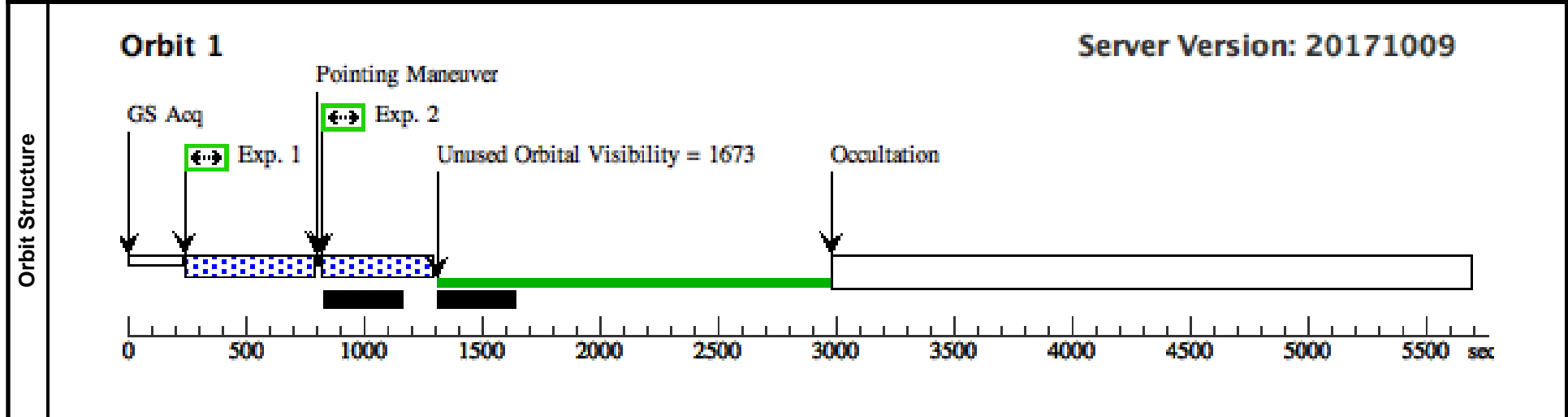
Mon Mar 26 19:12:37 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 8V, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 8V) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 8V) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(329)</td> <td>NGC5958</td> <td>RA: 15 34 49.1000 (233.7045833d) Dec: +28 39 19.00 (28.65528d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (329) | NGC5958 | RA: 15 34 49.1000 (233.7045833d) Dec: +28 39 19.00 (28.65528d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (329) | NGC5958 | RA: 15 34 49.1000 (233.7045833d) Dec: +28 39 19.00 (28.65528d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (329) NGC5958 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (329) NGC5958 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 8W - Schedule Gap Pilot

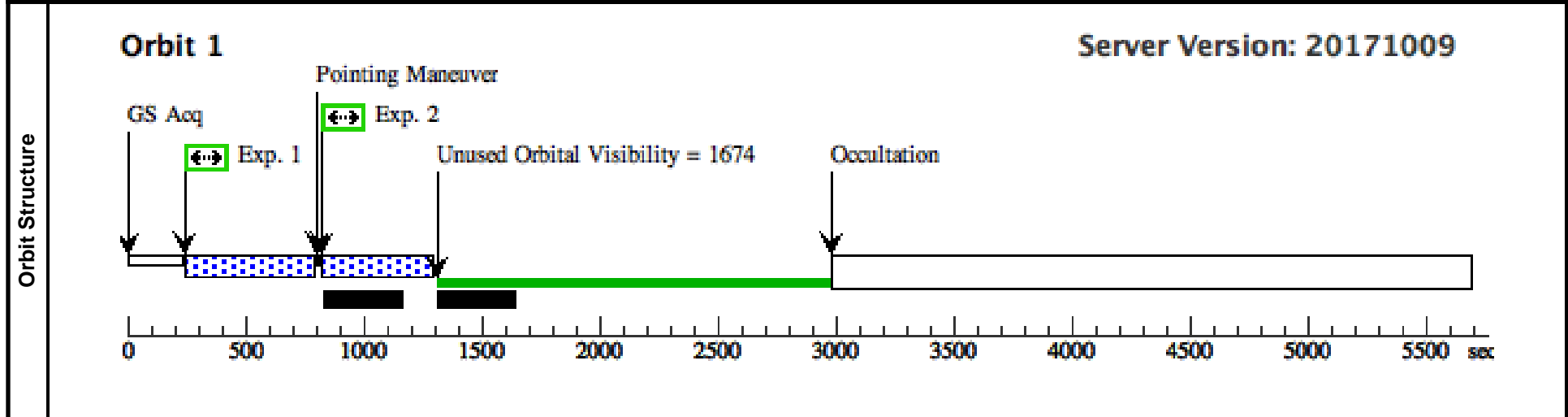
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 8W, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 8W) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 8W) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(330)</td> <td>NGC6020</td> <td>RA: 15 57 8.1000 (239.2837500d) Dec: +22 24 18.00 (22.40500d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (330) | NGC6020 | RA: 15 57 8.1000 (239.2837500d) Dec: +22 24 18.00 (22.40500d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (330) | NGC6020 | RA: 15 57 8.1000 (239.2837500d) Dec: +22 24 18.00 (22.40500d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (330) NGC6020 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (330) NGC6020 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 8X - Schedule Gap Pilot

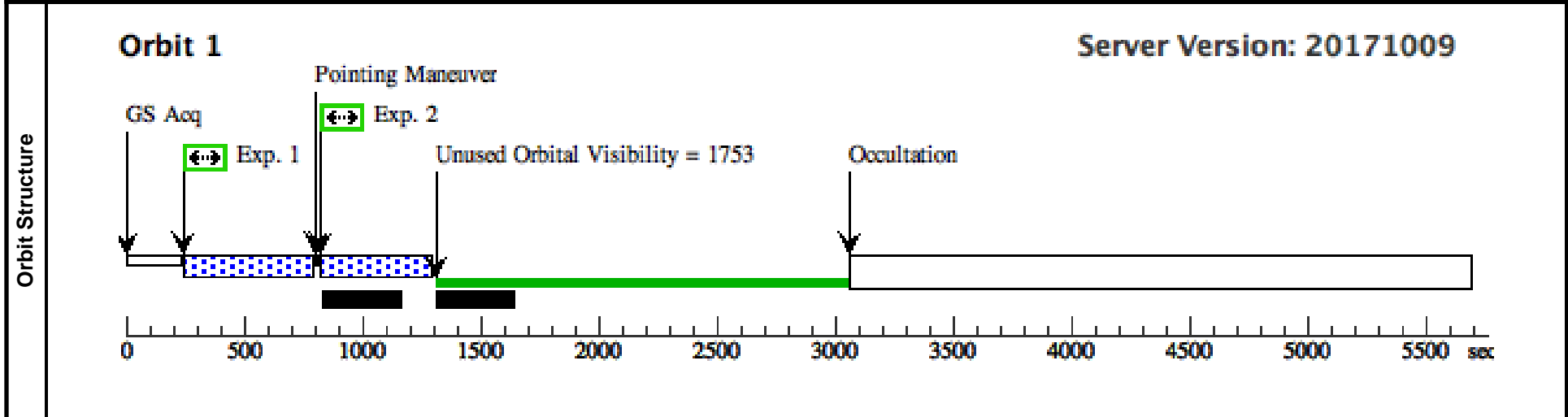
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 8X, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 8X) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(331)</td> <td>NGC6068</td> <td>RA: 15 55 25.5000 (238.8562500d) Dec: +78 59 48.00 (78.99667d) Equinox: J2000</td> <td></td> <td>V=12.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (331) | NGC6068 | RA: 15 55 25.5000 (238.8562500d) Dec: +78 59 48.00 (78.99667d) Equinox: J2000 | | V=12.8 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (331) | NGC6068 | RA: 15 55 25.5000 (238.8562500d) Dec: +78 59 48.00 (78.99667d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(331) NGC6068</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(331) NGC6068</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (331) NGC6068 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (331) NGC6068 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (331) NGC6068 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (331) NGC6068 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 8Y - Schedule Gap Pilot

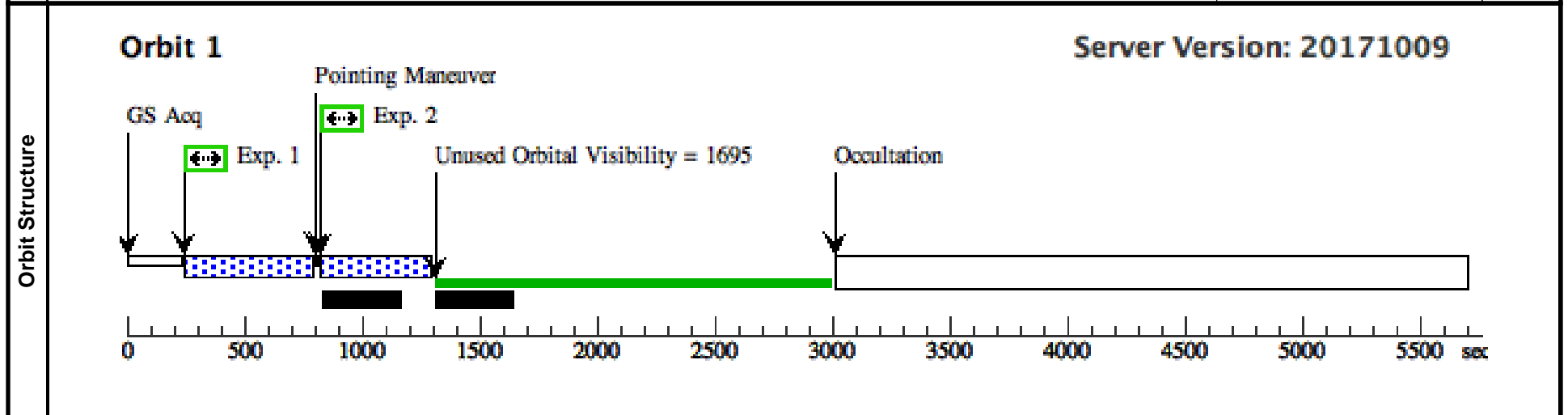
Mon Mar 26 19:12:37 GMT 2018

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| Visit | Proposal 14840, Visit 8Y, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 8Y) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 8Y) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(332)</td> <td>NGC6125</td> <td>RA: 16 19 11.2000 (244.7966667d) Dec: +57 59 5.00 (57.98472d) Equinox: J2000</td> <td></td> <td>V=12.0</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (332) | NGC6125 | RA: 16 19 11.2000 (244.7966667d) Dec: +57 59 5.00 (57.98472d) Equinox: J2000 | | V=12.0 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (332) | NGC6125 | RA: 16 19 11.2000 (244.7966667d) Dec: +57 59 5.00 (57.98472d) Equinox: J2000 | | V=12.0 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (332) NGC6125 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (332) NGC6125 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 8Z - Schedule Gap Pilot

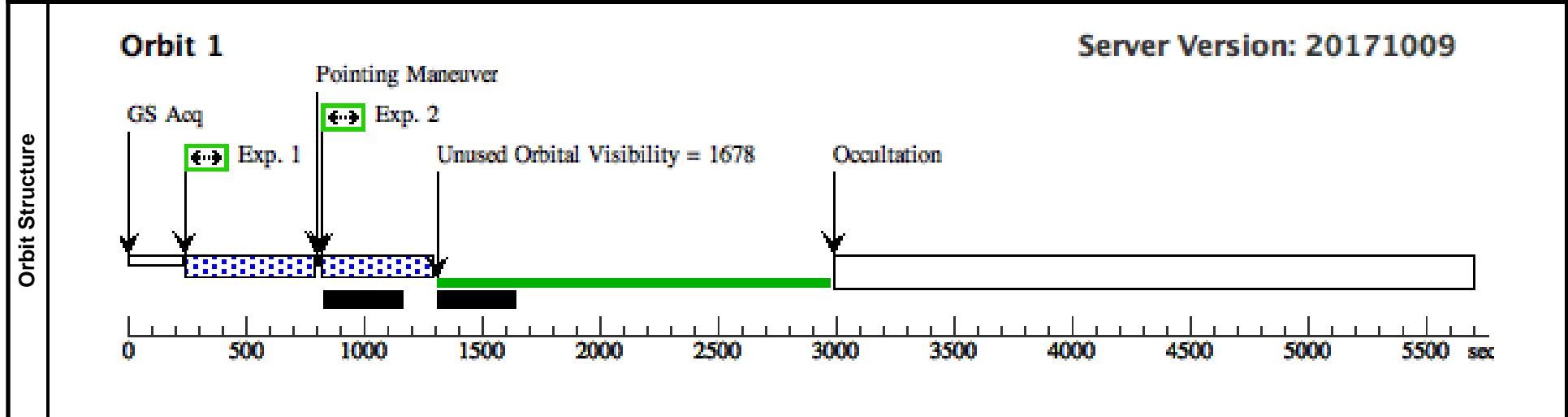
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 8Z, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 8Z) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 8Z) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(333)</td> <td>NGC6155</td> <td>RA: 16 26 8.3000 (246.5345833d) Dec: +48 22 3.00 (48.36750d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (333) | NGC6155 | RA: 16 26 8.3000 (246.5345833d) Dec: +48 22 3.00 (48.36750d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (333) | NGC6155 | RA: 16 26 8.3000 (246.5345833d) Dec: +48 22 3.00 (48.36750d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (333) NGC6155 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (333) NGC6155 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 9A - Schedule Gap Pilot

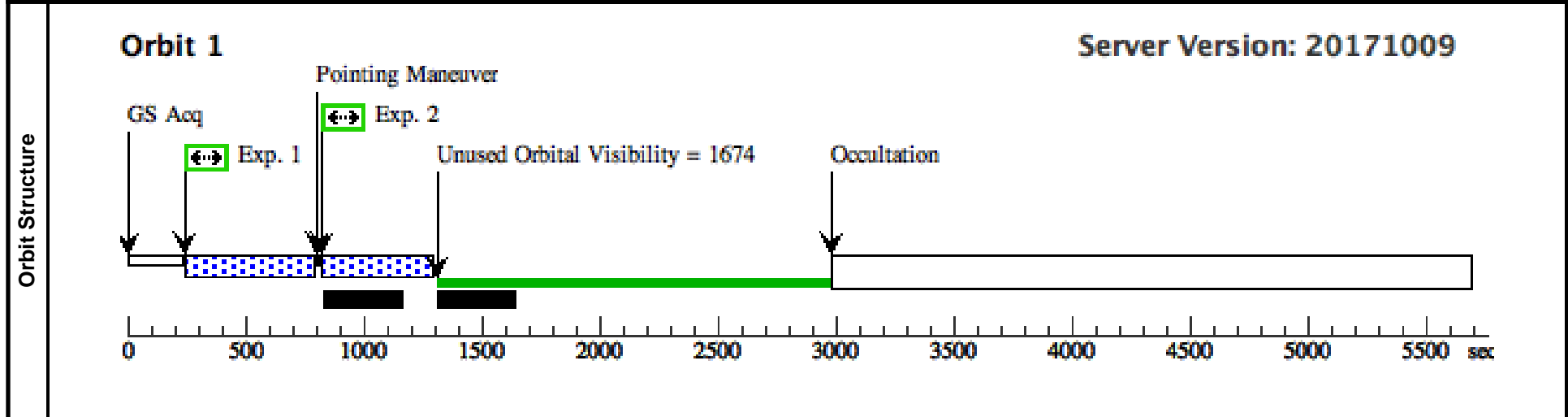
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 9A, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 9A) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 9A) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(334)</td> <td>NGC6146</td> <td>RA: 16 25 10.2000 (246.2925000d) Dec: +40 53 33.00 (40.89250d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (334) | NGC6146 | RA: 16 25 10.2000 (246.2925000d) Dec: +40 53 33.00 (40.89250d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (334) | NGC6146 | RA: 16 25 10.2000 (246.2925000d) Dec: +40 53 33.00 (40.89250d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (334) NGC6146 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (334) NGC6146 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 9B - Schedule Gap Pilot

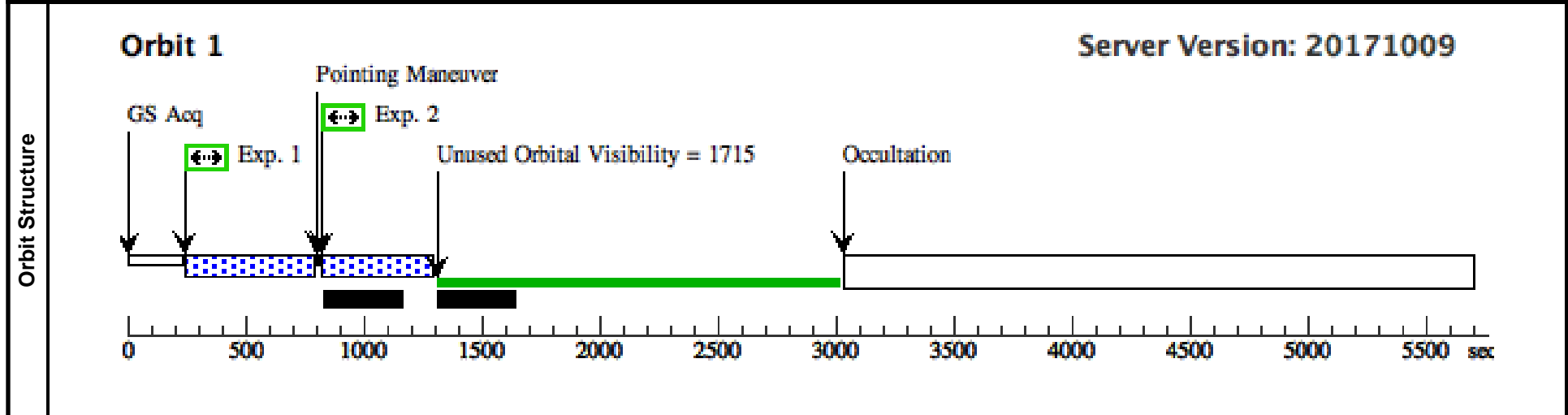
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 9B, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 9B) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(335)</td> <td>NGC6079</td> <td>RA: 16 04 28.7000 (241.1195833d) Dec: +69 39 58.00 (69.66611d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (335) | NGC6079 | RA: 16 04 28.7000 (241.1195833d) Dec: +69 39 58.00 (69.66611d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (335) | NGC6079 | RA: 16 04 28.7000 (241.1195833d) Dec: +69 39 58.00 (69.66611d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (335) NGC6079 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (335) NGC6079 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 9C - Schedule Gap Pilot

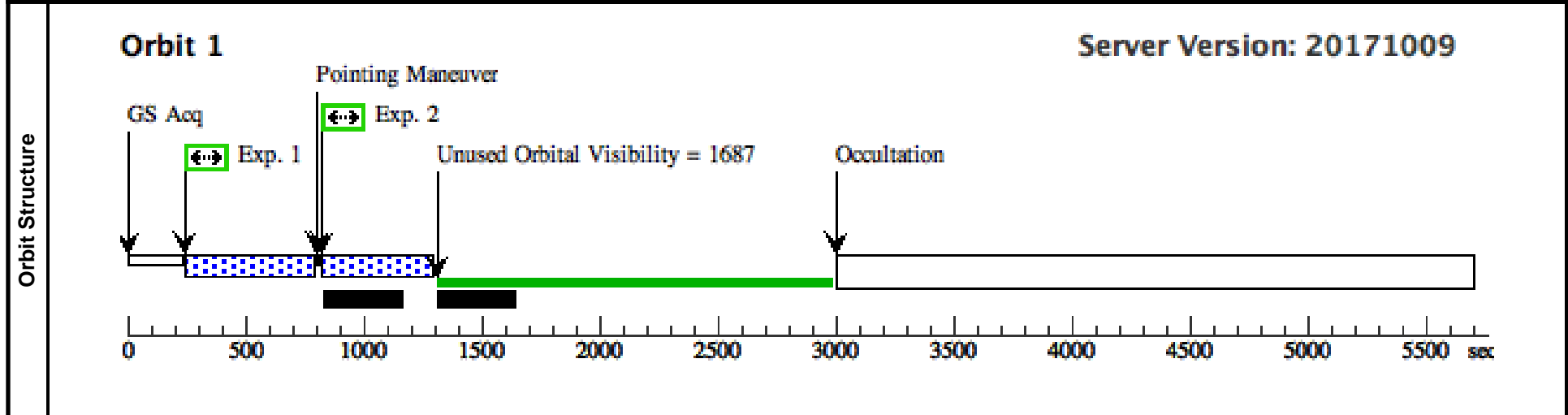
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 9C, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 9C) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 9C) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(336)</td> <td>IC1211</td> <td>RA: 16 16 51.9000 (244.2162500d) Dec: +53 00 22.00 (53.00611d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (336) | IC1211 | RA: 16 16 51.9000 (244.2162500d) Dec: +53 00 22.00 (53.00611d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (336) | IC1211 | RA: 16 16 51.9000 (244.2162500d) Dec: +53 00 22.00 (53.00611d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (336) IC1211 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (336) IC1211 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 9D - Schedule Gap Pilot

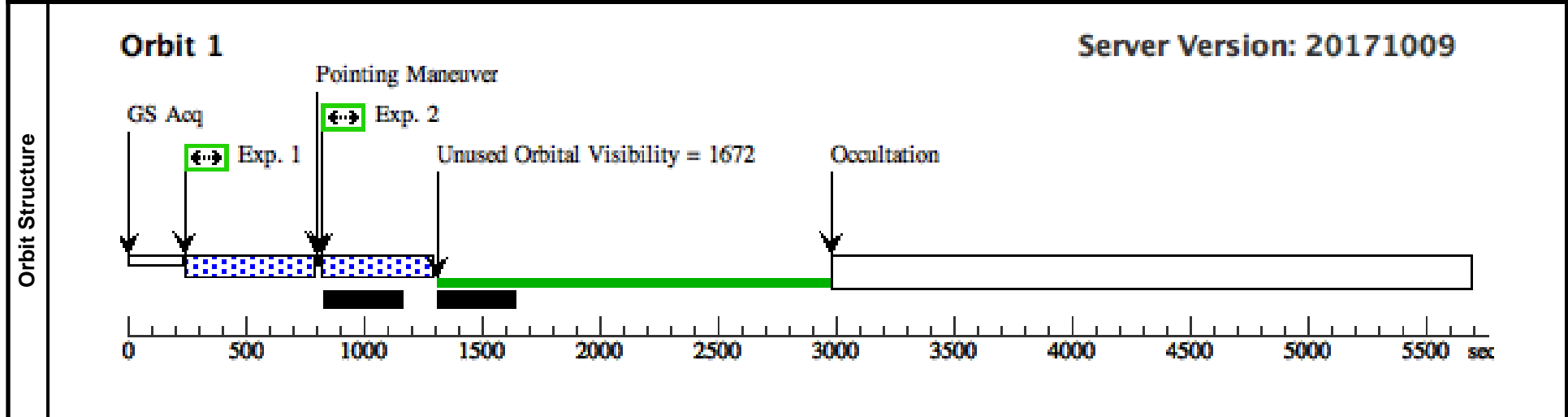
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 9D, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 9D) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(337)</td> <td>NGC6109</td> <td>RA: 16 17 40.5000 (244.4187500d) Dec: +35 00 15.00 (35.00417d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (337) | NGC6109 | RA: 16 17 40.5000 (244.4187500d) Dec: +35 00 15.00 (35.00417d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (337) | NGC6109 | RA: 16 17 40.5000 (244.4187500d) Dec: +35 00 15.00 (35.00417d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(337) NGC6109</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(337) NGC6109</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (337) NGC6109 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (337) NGC6109 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (337) NGC6109 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (337) NGC6109 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 9E - Schedule Gap Pilot

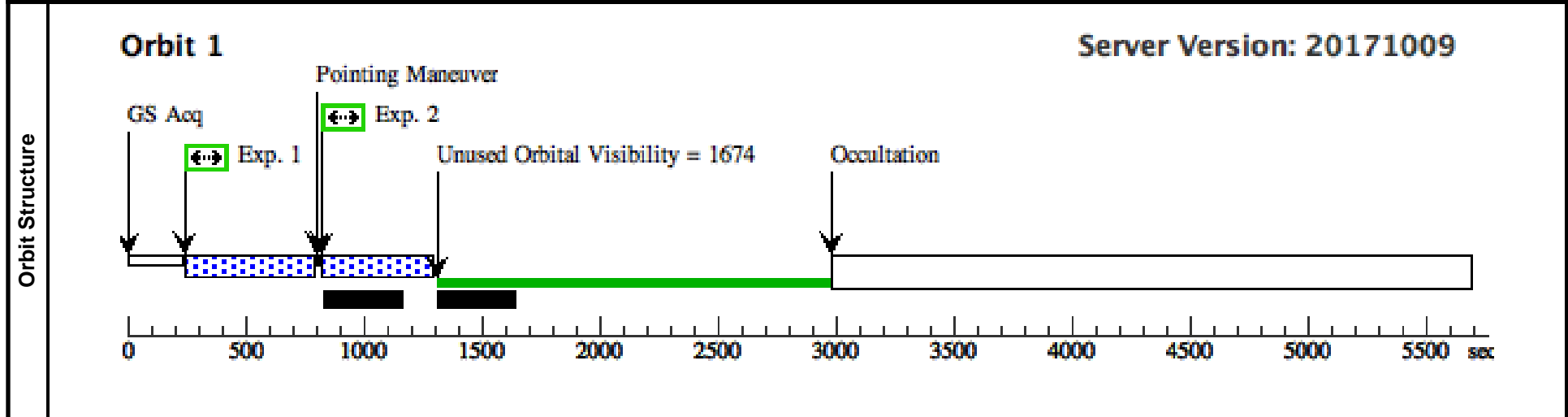
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 9E, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 9E) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 9E) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(338)</td> <td>NGC6030</td> <td>RA: 16 01 51.3000 (240.4637500d) Dec: +17 57 27.00 (17.95750d) Equinox: J2000</td> <td></td> <td>V=12.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (338) | NGC6030 | RA: 16 01 51.3000 (240.4637500d) Dec: +17 57 27.00 (17.95750d) Equinox: J2000 | | V=12.8 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (338) | NGC6030 | RA: 16 01 51.3000 (240.4637500d) Dec: +17 57 27.00 (17.95750d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (338) NGC6030 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (338) NGC6030 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 9F - Schedule Gap Pilot

Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 9F, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 9F) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 9F) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(339)</td> <td>NGC6085</td> <td>RA: 16 12 35.1000 (243.1462500d) Dec: +29 21 56.00 (29.36556d) Equinox: J2000</td> <td></td> <td>V=13.0</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (339) | NGC6085 | RA: 16 12 35.1000 (243.1462500d) Dec: +29 21 56.00 (29.36556d) Equinox: J2000 | | V=13.0 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (339) | NGC6085 | RA: 16 12 35.1000 (243.1462500d) Dec: +29 21 56.00 (29.36556d) Equinox: J2000 | | V=13.0 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (339) NGC6085 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (339) NGC6085 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 9G - Schedule Gap Pilot

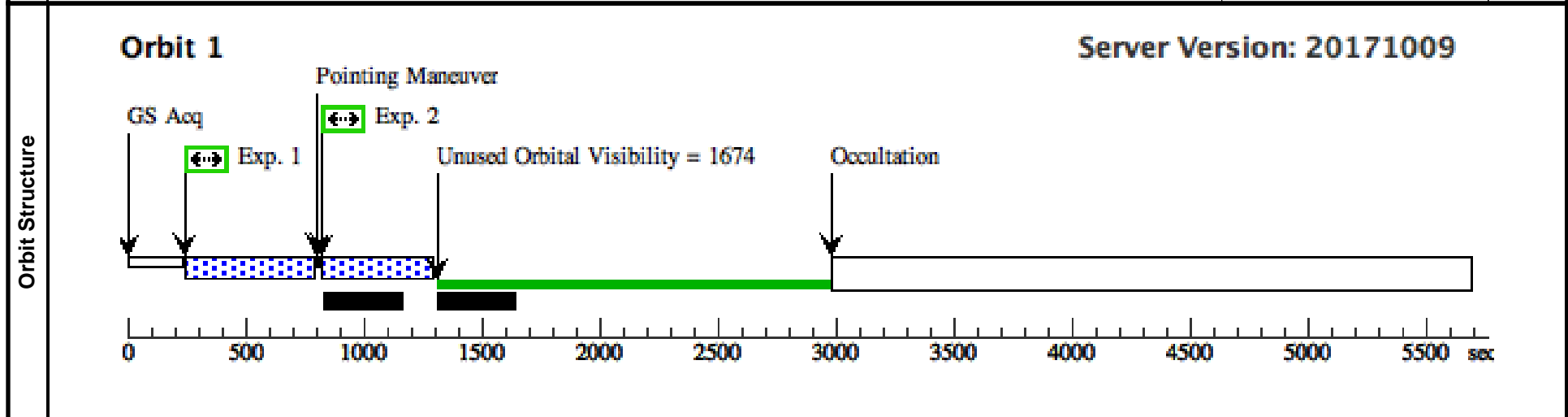
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 9G, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 9G) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 9G) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(340)</td> <td>NGC6051</td> <td>RA: 16 04 56.6000 (241.2358333d) Dec: +23 55 56.00 (23.93222d) Equinox: J2000</td> <td></td> <td>V=13.1</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (340) | NGC6051 | RA: 16 04 56.6000 (241.2358333d) Dec: +23 55 56.00 (23.93222d) Equinox: J2000 | | V=13.1 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (340) | NGC6051 | RA: 16 04 56.6000 (241.2358333d) Dec: +23 55 56.00 (23.93222d) Equinox: J2000 | | V=13.1 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (340) NGC6051 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (340) NGC6051 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 9H - Schedule Gap Pilot

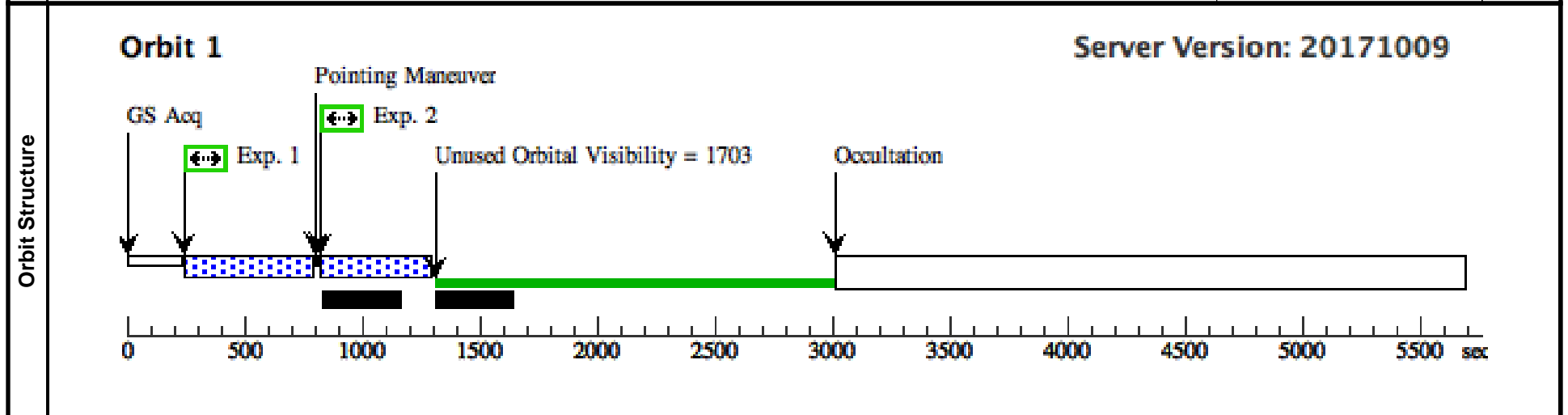
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 9H, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 9H) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 9H) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(341)</td> <td>IC1210</td> <td>RA: 16 14 30.0000 (243.6250000d) Dec: +62 32 10.00 (62.53611d) Equinox: J2000</td> <td></td> <td>V=13.1</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (341) | IC1210 | RA: 16 14 30.0000 (243.6250000d) Dec: +62 32 10.00 (62.53611d) Equinox: J2000 | | V=13.1 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (341) | IC1210 | RA: 16 14 30.0000 (243.6250000d) Dec: +62 32 10.00 (62.53611d) Equinox: J2000 | | V=13.1 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (341) IC1210 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (341) IC1210 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 9I - Schedule Gap Pilot

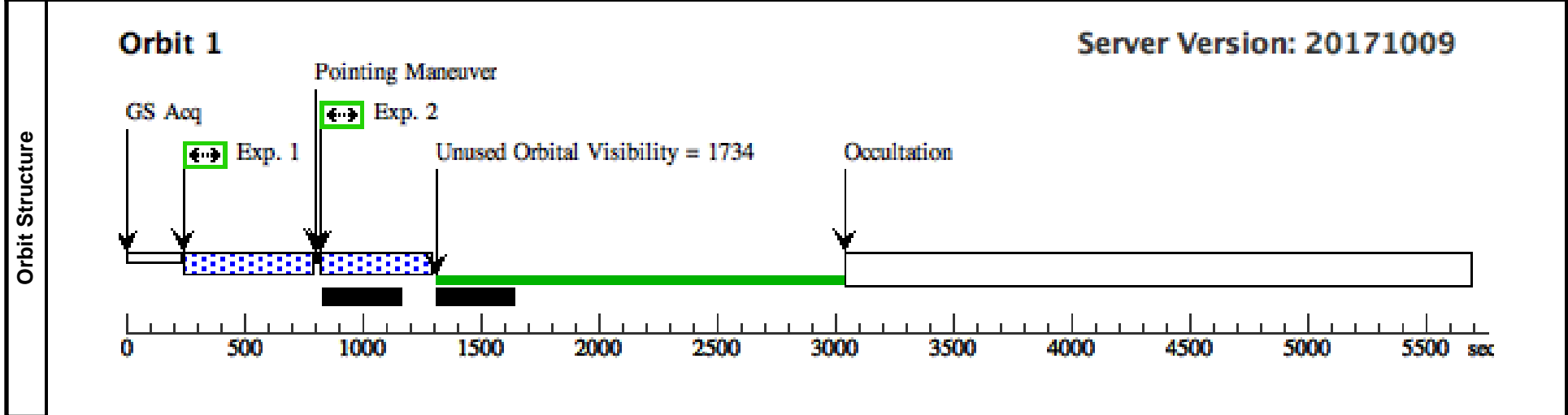
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 9I, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 9I) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(342)</td> <td>NGC6232</td> <td>RA: 16 43 19.9000 (250.8329167d) Dec: +70 37 57.00 (70.63250d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (342) | NGC6232 | RA: 16 43 19.9000 (250.8329167d) Dec: +70 37 57.00 (70.63250d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (342) | NGC6232 | RA: 16 43 19.9000 (250.8329167d) Dec: +70 37 57.00 (70.63250d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(342) NGC6232</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(342) NGC6232</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (342) NGC6232 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (342) NGC6232 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (342) NGC6232 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (342) NGC6232 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 9J - Schedule Gap Pilot

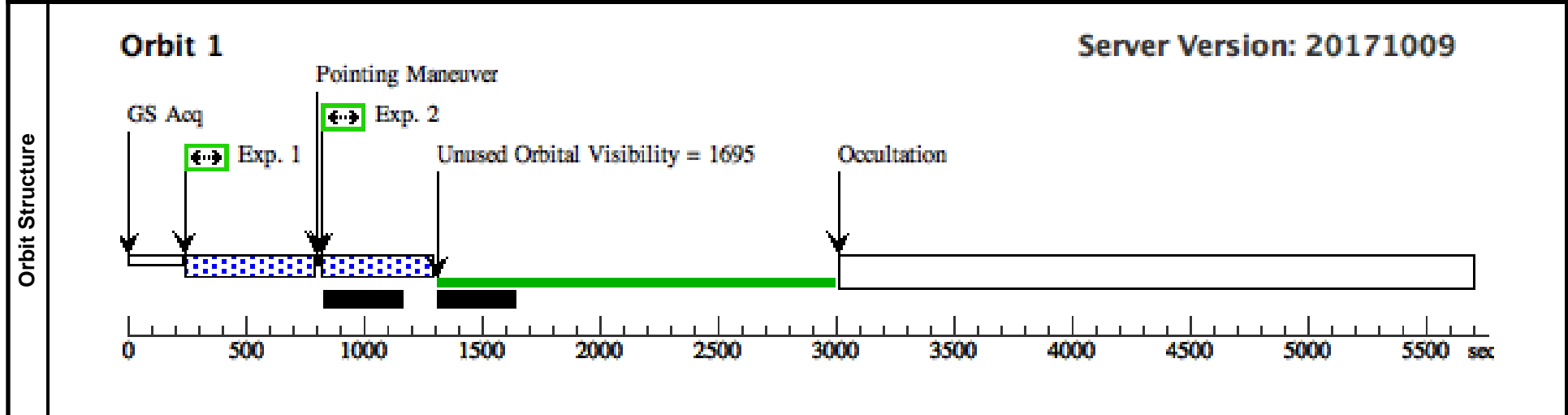
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 9J, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 9J) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(343)</td> <td>NGC6190</td> <td>RA: 16 32 6.4000 (248.0266667d) Dec: +58 26 21.00 (58.43917d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (343) | NGC6190 | RA: 16 32 6.4000 (248.0266667d) Dec: +58 26 21.00 (58.43917d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (343) | NGC6190 | RA: 16 32 6.4000 (248.0266667d) Dec: +58 26 21.00 (58.43917d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(343) NGC6190</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(343) NGC6190</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (343) NGC6190 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (343) NGC6190 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (343) NGC6190 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (343) NGC6190 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 9K - Schedule Gap Pilot

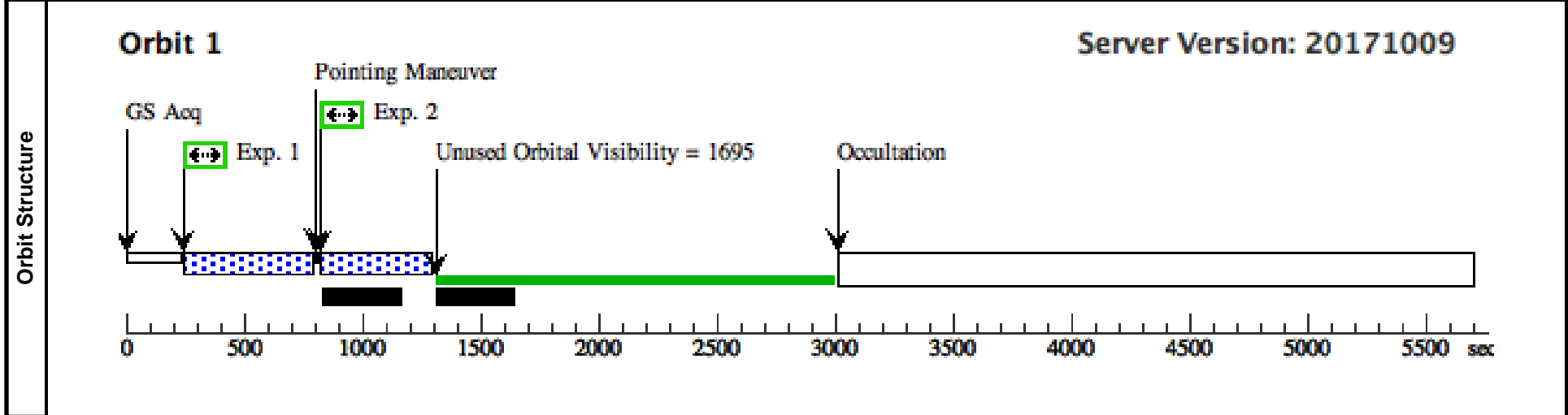
Mon Mar 26 19:12:37 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit 9K, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 9K) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 9K) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(344)</td> <td>NGC6211</td> <td>RA: 16 41 27.6000 (250.3650000d) Dec: +57 47 2.00 (57.78389d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (344) | NGC6211 | RA: 16 41 27.6000 (250.3650000d) Dec: +57 47 2.00 (57.78389d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (344) | NGC6211 | RA: 16 41 27.6000 (250.3650000d) Dec: +57 47 2.00 (57.78389d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (344) NGC6211 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (344) NGC6211 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 9L - Schedule Gap Pilot

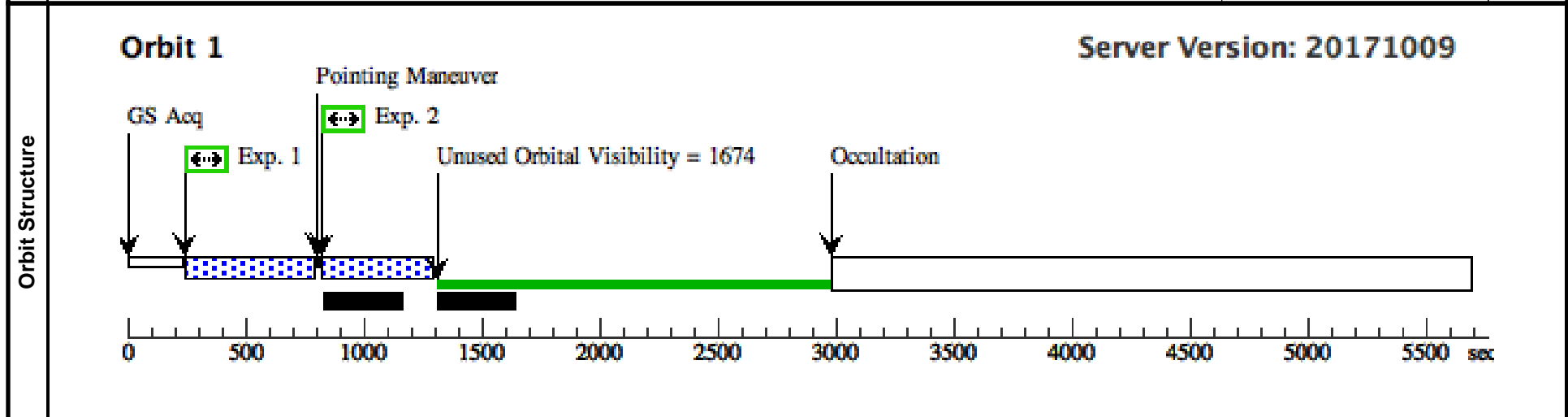
Mon Mar 26 19:12:37 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 9L, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit 9L) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(345)</td> <td>NGC6186</td> <td>RA: 16 34 25.4000 (248.6058333d) Dec: +21 32 29.00 (21.54139d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (345) | NGC6186 | RA: 16 34 25.4000 (248.6058333d) Dec: +21 32 29.00 (21.54139d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (345) | NGC6186 | RA: 16 34 25.4000 (248.6058333d) Dec: +21 32 29.00 (21.54139d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(345) NGC6186</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(345) NGC6186</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (345) NGC6186 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (345) NGC6186 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (345) NGC6186 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (345) NGC6186 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 9M - Schedule Gap Pilot

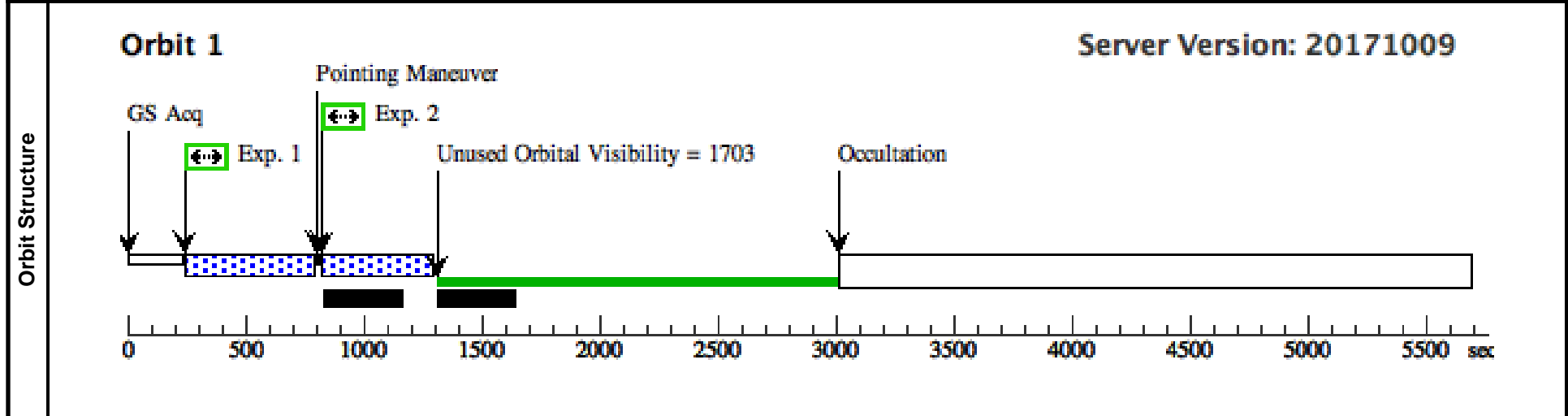
Mon Mar 26 19:12:37 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 9M, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit 9M) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(346)</td> <td>NGC6247</td> <td>RA: 16 48 19.4000 (252.0808333d) Dec: +62 58 38.00 (62.97722d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (346) | NGC6247 | RA: 16 48 19.4000 (252.0808333d) Dec: +62 58 38.00 (62.97722d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (346) | NGC6247 | RA: 16 48 19.4000 (252.0808333d) Dec: +62 58 38.00 (62.97722d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(346) NGC6247</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(346) NGC6247</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (346) NGC6247 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (346) NGC6247 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (346) NGC6247 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (346) NGC6247 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 9N - Schedule Gap Pilot

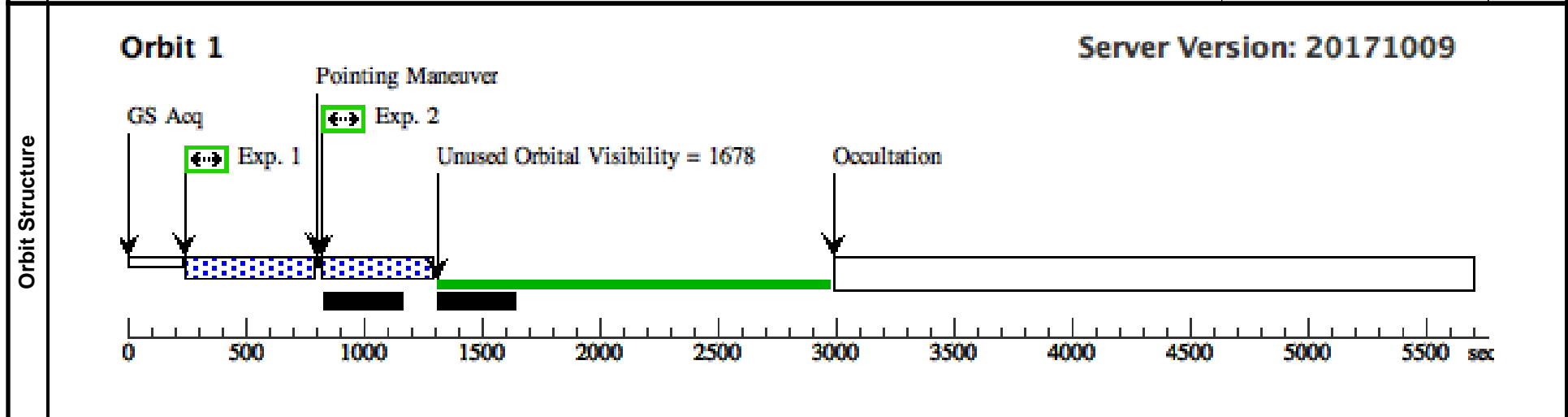
Mon Mar 26 19:12:37 GMT 2018

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| Visit | Proposal 14840, Visit 9N, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 9N) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 9N) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(347)</td> <td>NGC6283</td> <td>RA: 16 59 26.5000 (254.8604167d) Dec: +49 55 19.00 (49.92194d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (347) | NGC6283 | RA: 16 59 26.5000 (254.8604167d) Dec: +49 55 19.00 (49.92194d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (347) | NGC6283 | RA: 16 59 26.5000 (254.8604167d) Dec: +49 55 19.00 (49.92194d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (347) NGC6283 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (347) NGC6283 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |

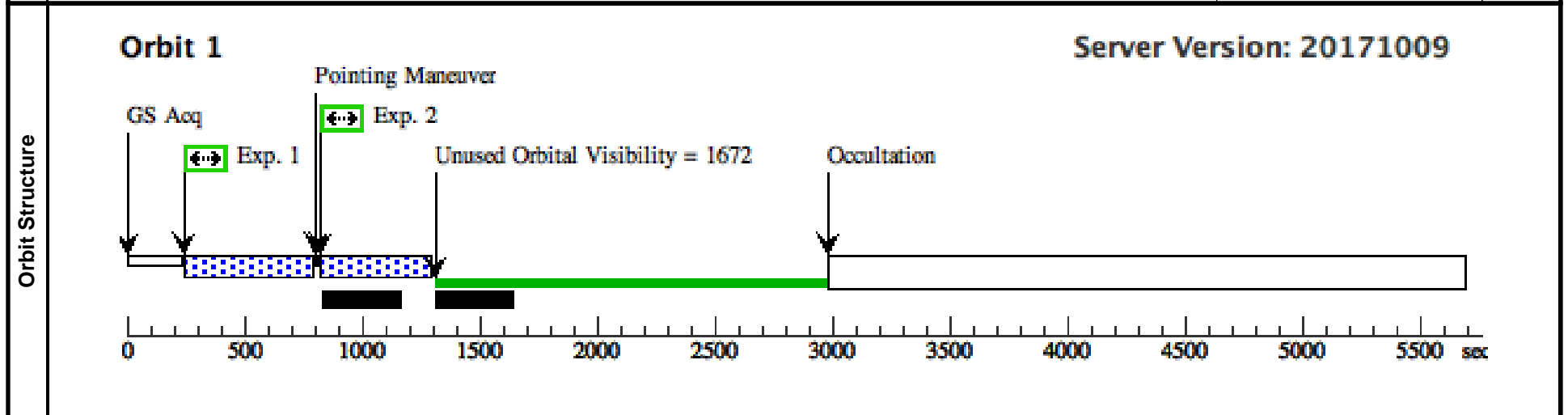


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| Visit | Proposal 14840, Visit 90, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 90) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 90) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(348)</td> <td>NGC6195</td> <td>RA: 16 36 32.6000 (249.1358333d) Dec: +39 01 42.00 (39.02833d) Equinox: J2000</td> <td></td> <td>V=13.0</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (348) | NGC6195 | RA: 16 36 32.6000 (249.1358333d) Dec: +39 01 42.00 (39.02833d) Equinox: J2000 | | V=13.0 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (348) | NGC6195 | RA: 16 36 32.6000 (249.1358333d) Dec: +39 01 42.00 (39.02833d) Equinox: J2000 | | V=13.0 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (348) NGC6195 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (348) NGC6195 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 9P - Schedule Gap Pilot

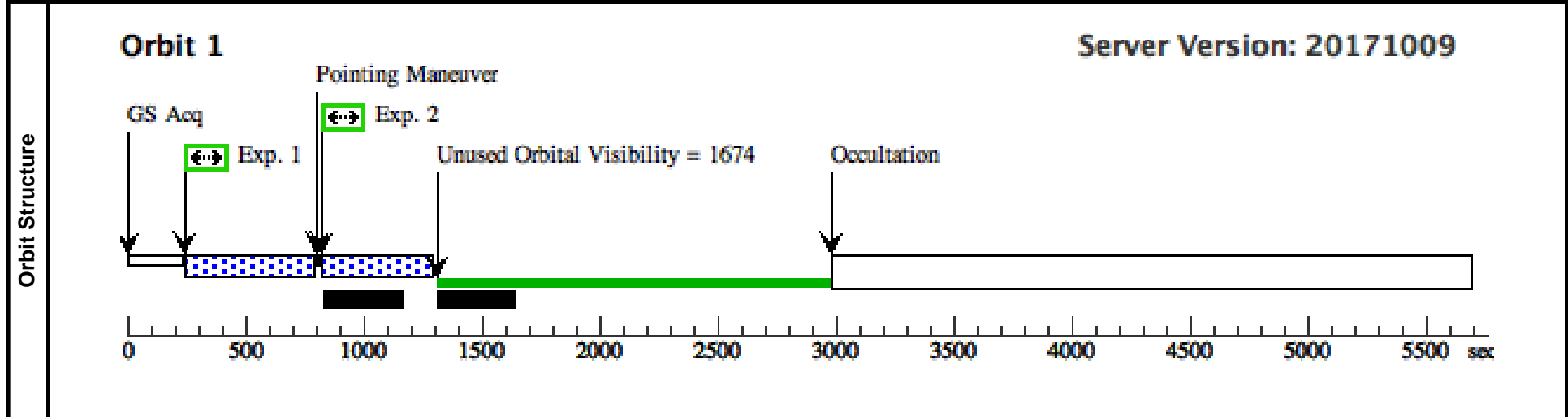
Mon Mar 26 19:12:37 GMT 2018

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| Visit | Proposal 14840, Visit 9P, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 9P) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 9P) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(349)</td> <td>NGC6267</td> <td>RA: 16 58 8.7000 (254.5362500d) Dec: +22 59 7.00 (22.98528d) Equinox: J2000</td> <td></td> <td>V=13.1</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (349) | NGC6267 | RA: 16 58 8.7000 (254.5362500d) Dec: +22 59 7.00 (22.98528d) Equinox: J2000 | | V=13.1 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (349) | NGC6267 | RA: 16 58 8.7000 (254.5362500d) Dec: +22 59 7.00 (22.98528d) Equinox: J2000 | | V=13.1 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (349) NGC6267 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (349) NGC6267 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 9Q - Schedule Gap Pilot

Mon Mar 26 19:12:38 GMT 2018

| Visit | Proposal 14840, Visit 9Q, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|---|--|----------------------|---------------|----------------------|---|--------------|---------------------------------|--------|---------------------------------|-------|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|
| Diagnostics | (Visit 9Q) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fixed Targets | # (350) Name IC1228 Target Coordinates RA: 16 42 6.4000 (250.5266667d) Dec: +65 35 8.00 (65.58556d) Equinox: J2000 Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | Targ. Coord. Corrections Fluxes V=13.3 Miscellaneous Reference Frame: manual | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(350) IC1228</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(350) IC1228</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (350) IC1228 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (350) IC1228 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (350) IC1228 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (350) IC1228 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> <div> <p>Orbit 1</p> </div> <div> <p>Server Version: 20171009</p> </div> </div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Proposal 14840 - Visit 9R - Schedule Gap Pilot

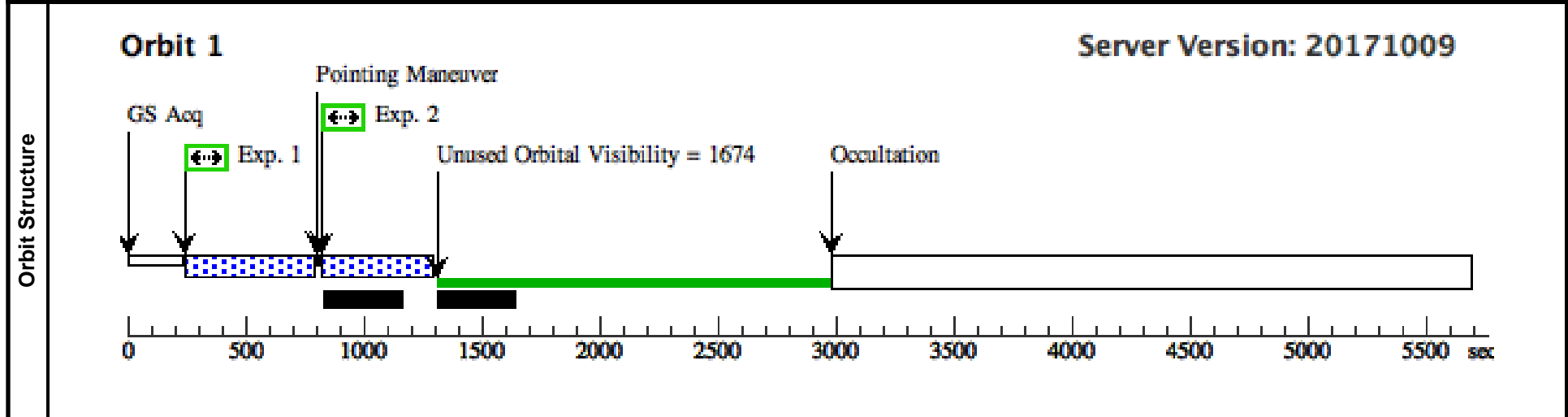
Mon Mar 26 19:12:38 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 9R, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 9R) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(351)</td> <td>NGC6233</td> <td>RA: 16 50 15.6000 (252.5650000d) Dec: +23 34 49.00 (23.58028d) Equinox: J2000</td> <td></td> <td>V=13.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (351) | NGC6233 | RA: 16 50 15.6000 (252.5650000d) Dec: +23 34 49.00 (23.58028d) Equinox: J2000 | | V=13.3 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (351) | NGC6233 | RA: 16 50 15.6000 (252.5650000d) Dec: +23 34 49.00 (23.58028d) Equinox: J2000 | | V=13.3 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(351) NGC6233</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(351) NGC6233</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (351) NGC6233 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (351) NGC6233 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (351) NGC6233 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (351) NGC6233 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 9S - Schedule Gap Pilot

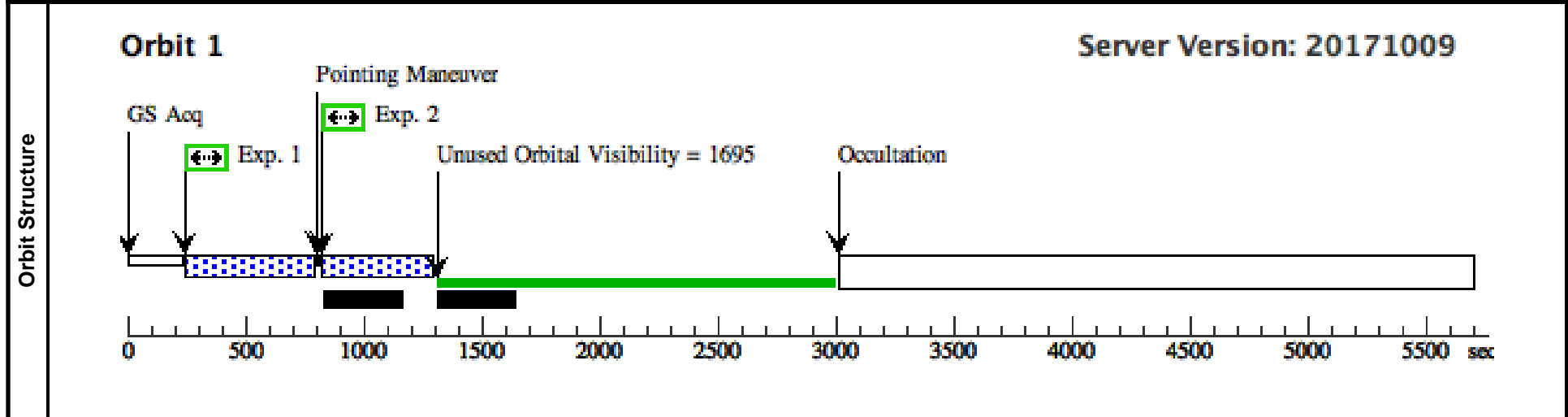
Mon Mar 26 19:12:38 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 9S, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit 9S) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(352)</td> <td>NGC6338</td> <td>RA: 17 15 22.6000 (258.8441667d) Dec: +57 24 41.00 (57.41139d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (352) | NGC6338 | RA: 17 15 22.6000 (258.8441667d) Dec: +57 24 41.00 (57.41139d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (352) | NGC6338 | RA: 17 15 22.6000 (258.8441667d) Dec: +57 24 41.00 (57.41139d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(352) NGC6338</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(352) NGC6338</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (352) NGC6338 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (352) NGC6338 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (352) NGC6338 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (352) NGC6338 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 9T - Schedule Gap Pilot

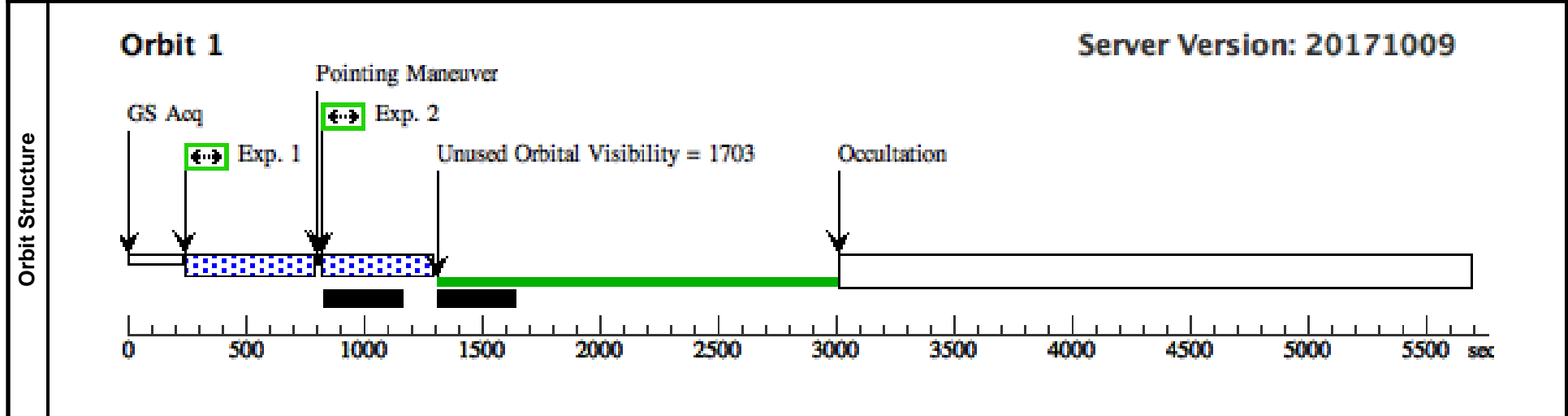
Mon Mar 26 19:12:38 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 9T, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 9T) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 9T) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(353)</td> <td>NGC6359</td> <td>RA: 17 17 53.0000 (259.4708333d) Dec: +61 46 51.00 (61.78083d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (353) | NGC6359 | RA: 17 17 53.0000 (259.4708333d) Dec: +61 46 51.00 (61.78083d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (353) | NGC6359 | RA: 17 17 53.0000 (259.4708333d) Dec: +61 46 51.00 (61.78083d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (353) NGC6359 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (353) NGC6359 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 9U - Schedule Gap Pilot

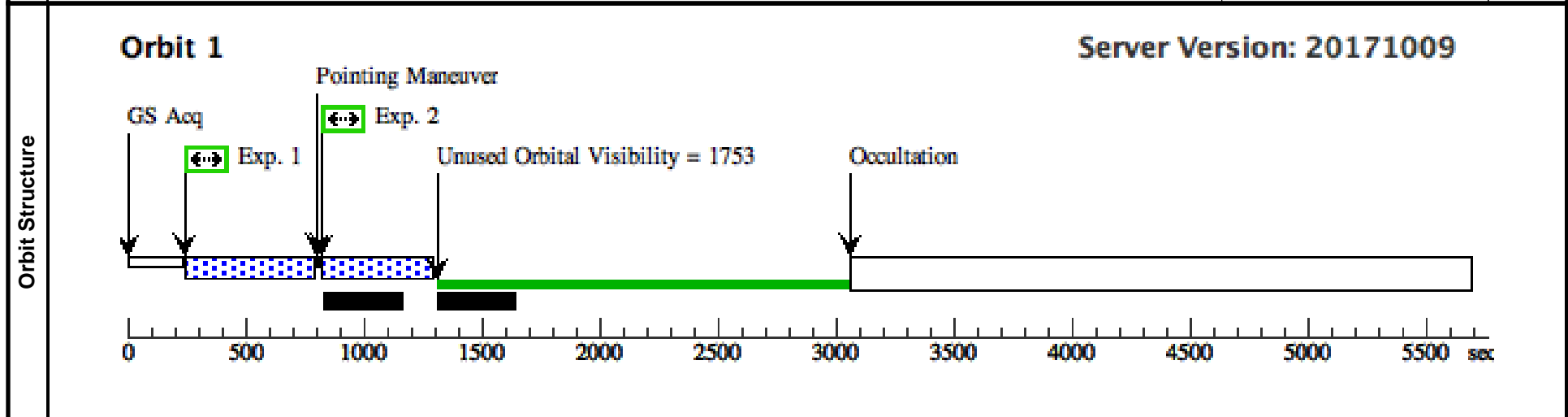
Mon Mar 26 19:12:38 GMT 2018

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|--------------|--|
| Visit | Proposal 14840, Visit 9U, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|--|

| | |
|--------------------|---|
| Diagnostics | (Visit 9U) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(354)</td> <td>NGC6324</td> <td>RA: 17 05 25.3000 (256.3554167d) Dec: +75 24 28.00 (75.40778d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (354) | NGC6324 | RA: 17 05 25.3000 (256.3554167d) Dec: +75 24 28.00 (75.40778d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (354) | NGC6324 | RA: 17 05 25.3000 (256.3554167d) Dec: +75 24 28.00 (75.40778d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(354) NGC6324</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(354) NGC6324</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (354) NGC6324 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (354) NGC6324 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (354) NGC6324 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (354) NGC6324 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit 9V - Schedule Gap Pilot

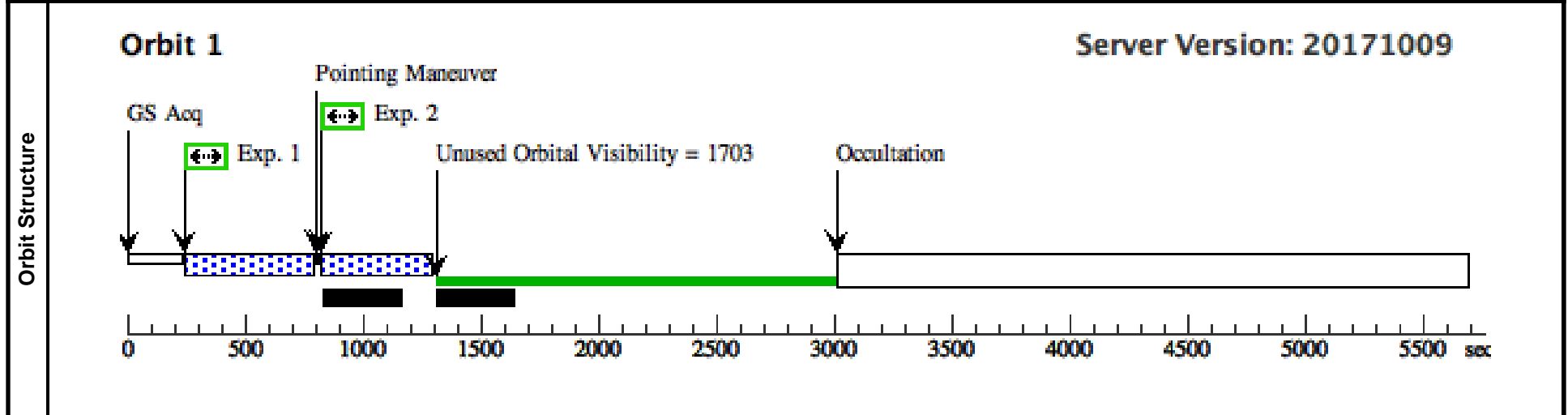
Mon Mar 26 19:12:38 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 9V, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 9V) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 9V) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(355)</td> <td>NGC6307</td> <td>RA: 17 07 40.4000 (256.9183333d) Dec: +60 45 2.00 (60.75056d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (355) | NGC6307 | RA: 17 07 40.4000 (256.9183333d) Dec: +60 45 2.00 (60.75056d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (355) | NGC6307 | RA: 17 07 40.4000 (256.9183333d) Dec: +60 45 2.00 (60.75056d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (355) NGC6307 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (355) NGC6307 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 9W - Schedule Gap Pilot

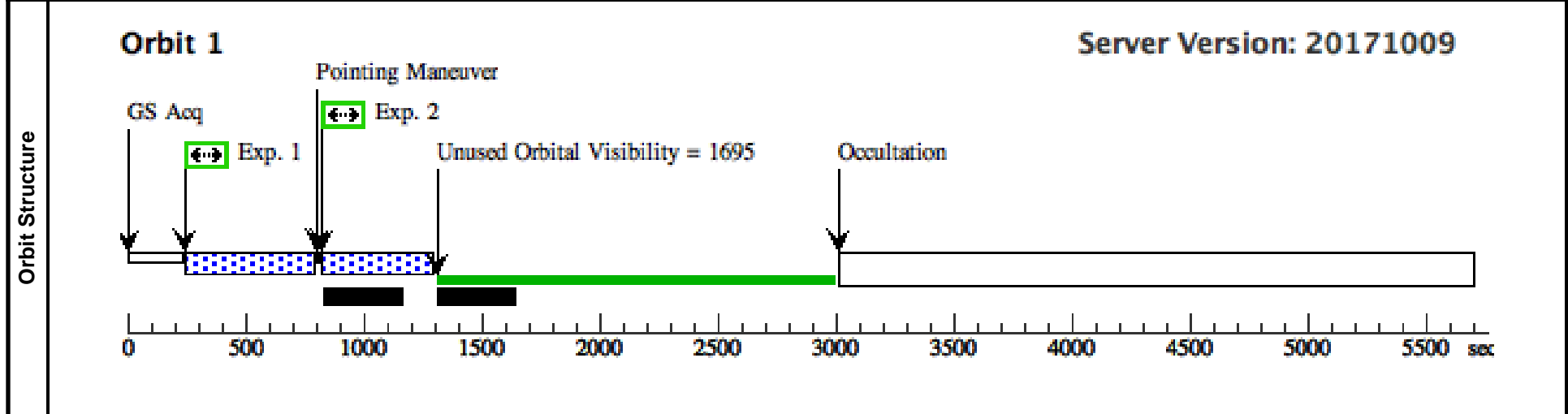
Mon Mar 26 19:12:38 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 9W, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 9W) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit 9W) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(356)</td> <td>NGC6370</td> <td>RA: 17 23 25.1000 (260.8545833d) Dec: +56 58 30.00 (56.97500d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (356) | NGC6370 | RA: 17 23 25.1000 (260.8545833d) Dec: +56 58 30.00 (56.97500d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (356) | NGC6370 | RA: 17 23 25.1000 (260.8545833d) Dec: +56 58 30.00 (56.97500d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (356) NGC6370 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (356) NGC6370 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 9X - Schedule Gap Pilot

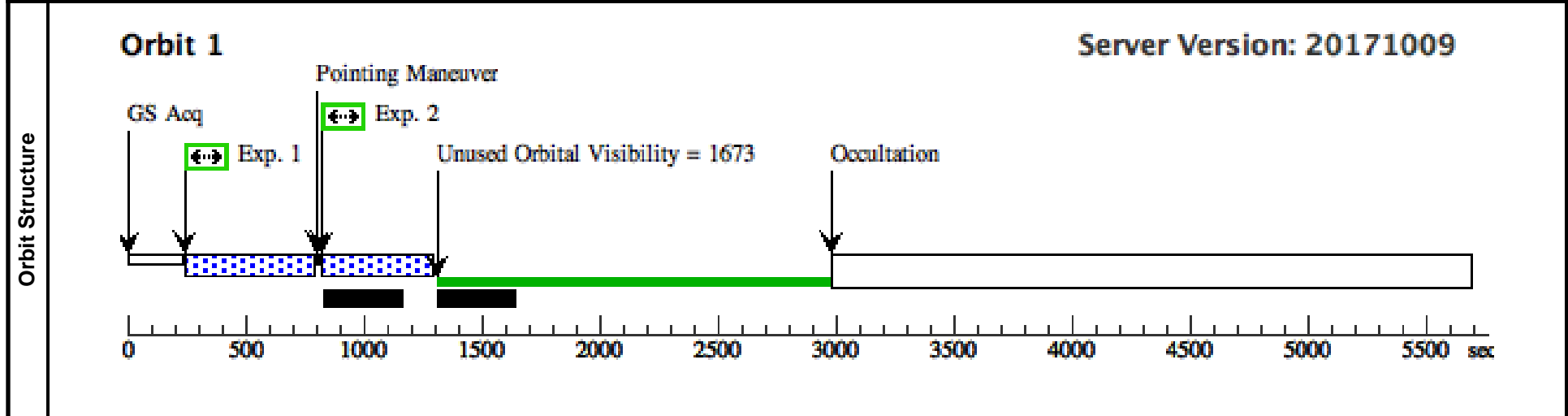
Mon Mar 26 19:12:38 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit 9X, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 9X) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 9X) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(357)</td> <td>NGC6364</td> <td>RA: 17 24 27.3000 (261.1137500d) Dec: +29 23 28.00 (29.39111d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (357) | NGC6364 | RA: 17 24 27.3000 (261.1137500d) Dec: +29 23 28.00 (29.39111d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (357) | NGC6364 | RA: 17 24 27.3000 (261.1137500d) Dec: +29 23 28.00 (29.39111d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (357) NGC6364 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (357) NGC6364 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 9Y - Schedule Gap Pilot

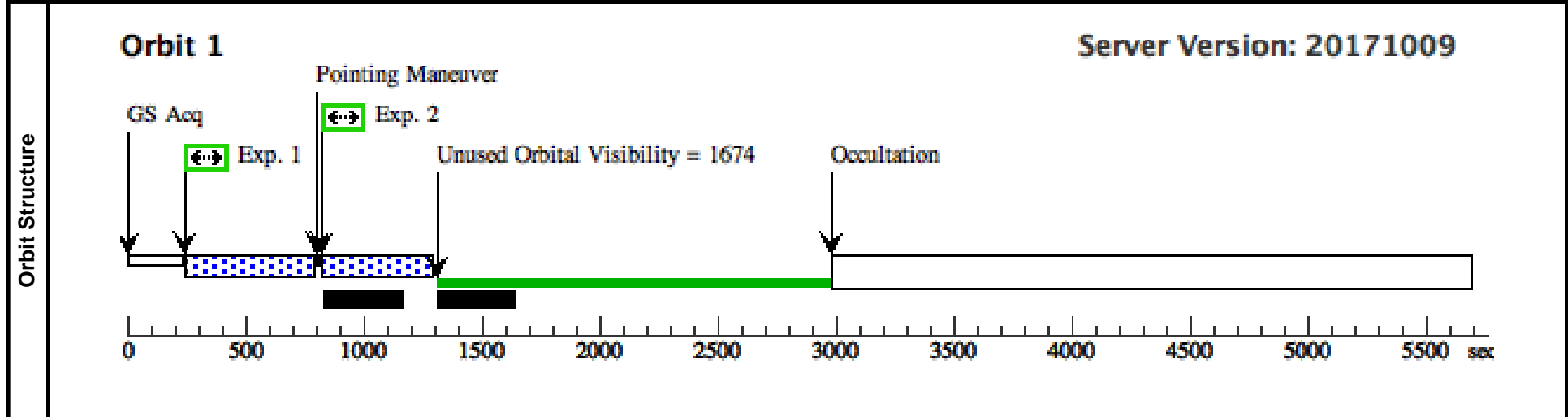
Mon Mar 26 19:12:38 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 9Y, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 9Y) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 9Y) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(358)</td> <td>NGC6314</td> <td>RA: 17 12 38.7000 (258.1612500d) Dec: +23 16 14.00 (23.27056d) Equinox: J2000</td> <td></td> <td>V=13.0</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (358) | NGC6314 | RA: 17 12 38.7000 (258.1612500d) Dec: +23 16 14.00 (23.27056d) Equinox: J2000 | | V=13.0 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (358) | NGC6314 | RA: 17 12 38.7000 (258.1612500d) Dec: +23 16 14.00 (23.27056d) Equinox: J2000 | | V=13.0 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (358) NGC6314 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (358) NGC6314 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit 9Z - Schedule Gap Pilot

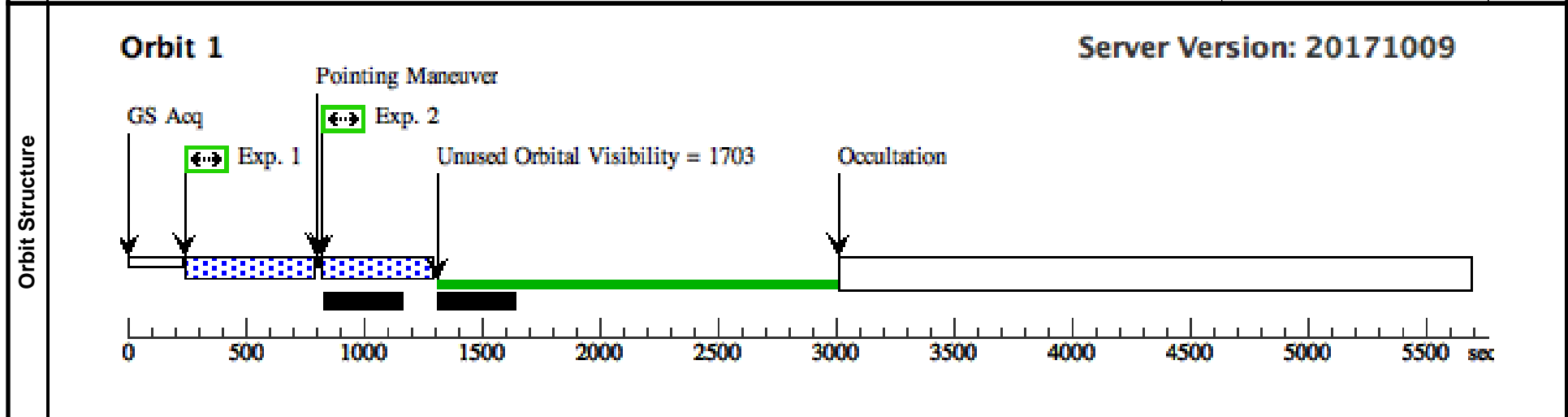
Mon Mar 26 19:12:38 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit 9Z, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit 9Z) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit 9Z) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(359)</td> <td>NGC6381</td> <td>RA: 17 27 16.9000 (261.8204167d) Dec: +60 00 50.00 (60.01389d) Equinox: J2000</td> <td></td> <td>V=13.0</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (359) | NGC6381 | RA: 17 27 16.9000 (261.8204167d) Dec: +60 00 50.00 (60.01389d) Equinox: J2000 | | V=13.0 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (359) | NGC6381 | RA: 17 27 16.9000 (261.8204167d) Dec: +60 00 50.00 (60.01389d) Equinox: J2000 | | V=13.0 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (359) NGC6381 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (359) NGC6381 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit A0 - Schedule Gap Pilot

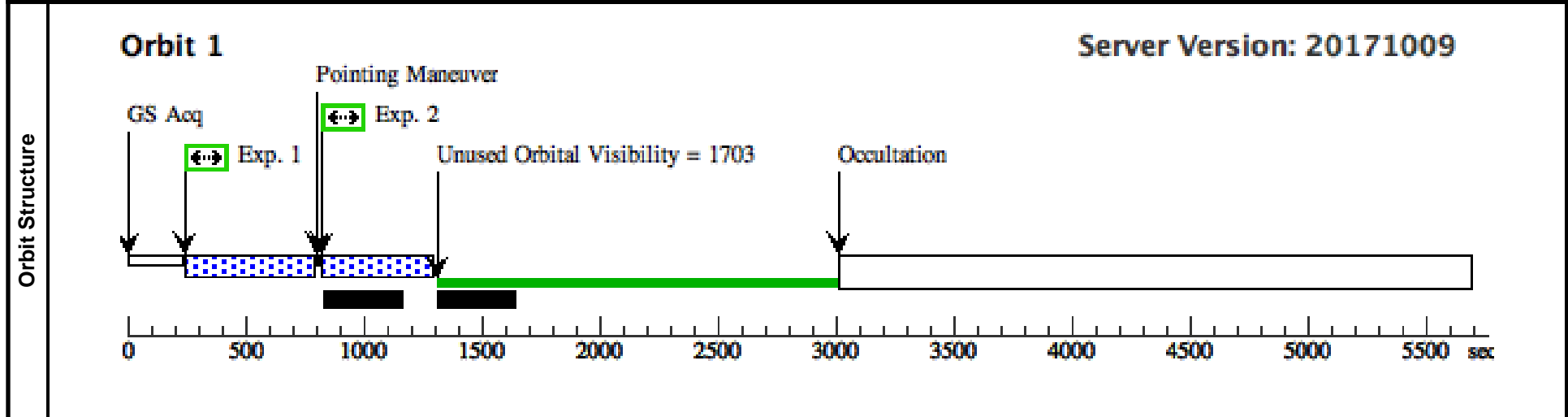
Mon Mar 26 19:12:38 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit A0, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit A0) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit A0) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(360)</td> <td>IC1241</td> <td>RA: 17 01 28.1000 (255.3670833d) Dec: +63 41 28.00 (63.69111d) Equinox: J2000</td> <td></td> <td>V=13.1</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (360) | IC1241 | RA: 17 01 28.1000 (255.3670833d) Dec: +63 41 28.00 (63.69111d) Equinox: J2000 | | V=13.1 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (360) | IC1241 | RA: 17 01 28.1000 (255.3670833d) Dec: +63 41 28.00 (63.69111d) Equinox: J2000 | | V=13.1 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (360) IC1241 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (360) IC1241 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit A1 - Schedule Gap Pilot

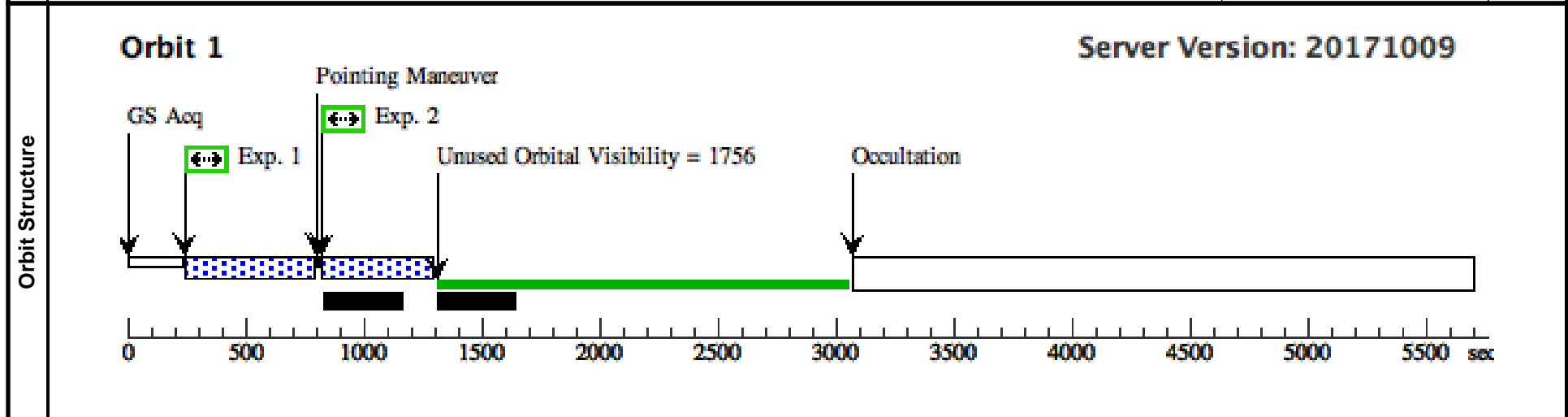
Mon Mar 26 19:12:38 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit A1, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit A1) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit A1) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(361)</td> <td>IC4641</td> <td>RA: 17 24 10.7000 (261.0445833d) Dec: -80 08 50.00 (-80.14722d) Equinox: J2000</td> <td></td> <td>V=13.1</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (361) | IC4641 | RA: 17 24 10.7000 (261.0445833d) Dec: -80 08 50.00 (-80.14722d) Equinox: J2000 | | V=13.1 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (361) | IC4641 | RA: 17 24 10.7000 (261.0445833d) Dec: -80 08 50.00 (-80.14722d) Equinox: J2000 | | V=13.1 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|--------------|---|---|---------------------------------|------------------------------|
| | 1 | | (361) IC4641 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] |
| 2 | | (361) IC4641 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit A2 - Schedule Gap Pilot

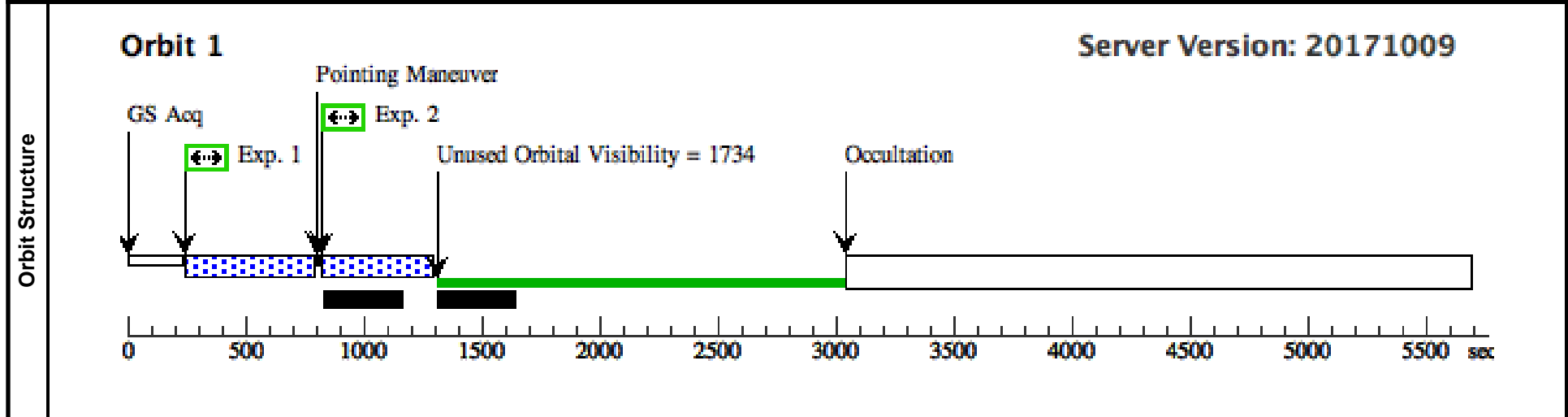
Mon Mar 26 19:12:38 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit A2, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit A2) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit A2) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(362)</td> <td>IC4654</td> <td>RA: 17 37 7.9000 (264.2829167d) Dec: -74 22 52.00 (-74.38111d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (362) | IC4654 | RA: 17 37 7.9000 (264.2829167d) Dec: -74 22 52.00 (-74.38111d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (362) | IC4654 | RA: 17 37 7.9000 (264.2829167d) Dec: -74 22 52.00 (-74.38111d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (362) IC4654 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (362) IC4654 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit A3 - Schedule Gap Pilot

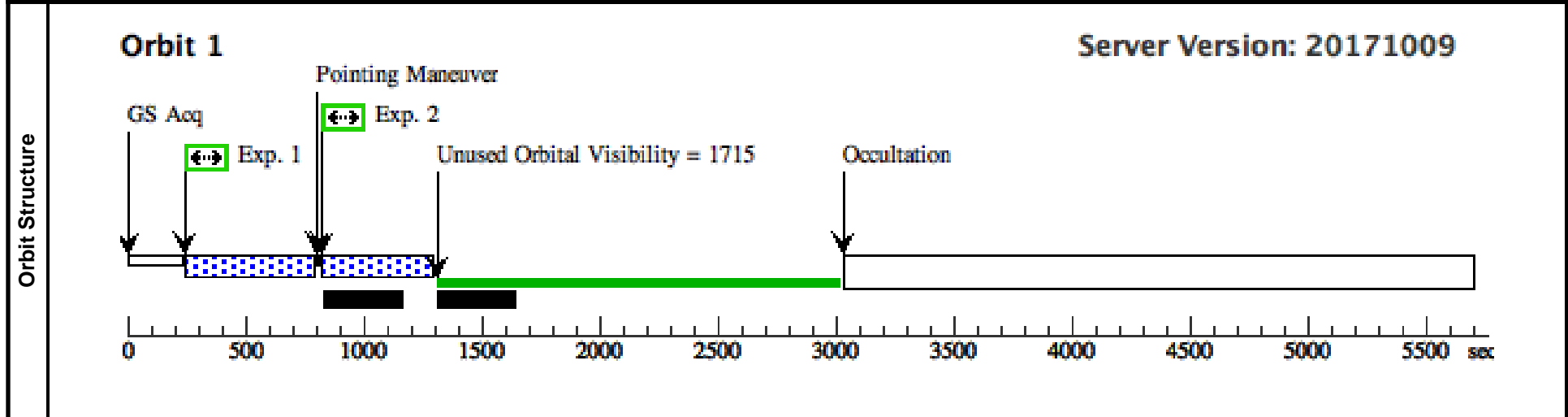
Mon Mar 26 19:12:38 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit A3, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit A3) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit A3) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(363)</td> <td>NGC6392</td> <td>RA: 17 43 30.6000 (265.8775000d) Dec: -69 47 4.00 (-69.78444d) Equinox: J2000</td> <td></td> <td>V=11.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (363) | NGC6392 | RA: 17 43 30.6000 (265.8775000d) Dec: -69 47 4.00 (-69.78444d) Equinox: J2000 | | V=11.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (363) | NGC6392 | RA: 17 43 30.6000 (265.8775000d) Dec: -69 47 4.00 (-69.78444d) Equinox: J2000 | | V=11.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (363) NGC6392 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (363) NGC6392 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit A4 - Schedule Gap Pilot

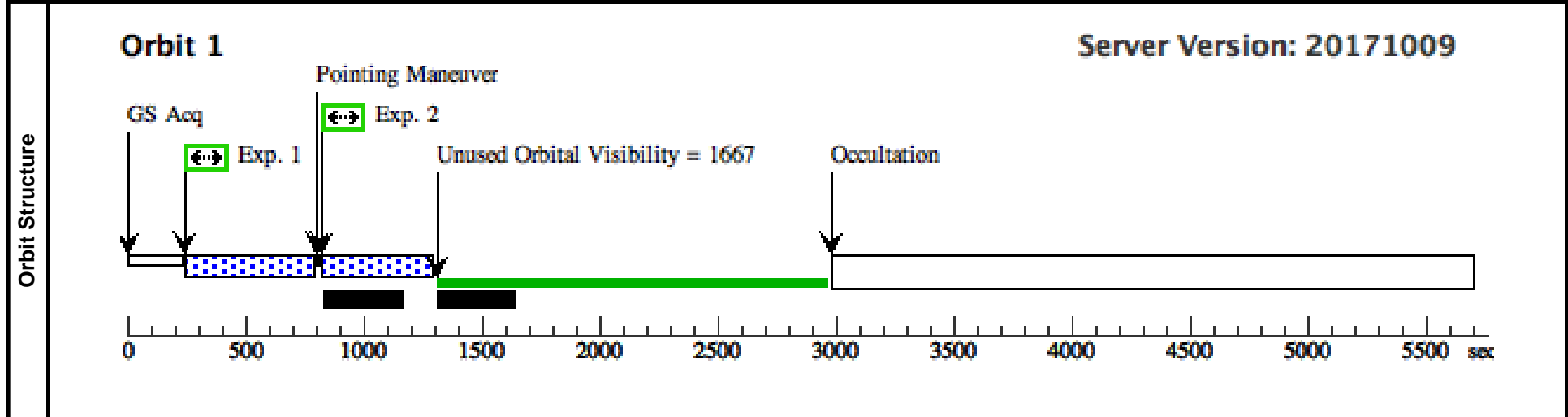
Mon Mar 26 19:12:38 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit A4, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit A4) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit A4) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(364)</td> <td>NGC6509</td> <td>RA: 17 59 25.3000 (269.8554167d) Dec: +06 17 14.00 (6.28722d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (364) | NGC6509 | RA: 17 59 25.3000 (269.8554167d) Dec: +06 17 14.00 (6.28722d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (364) | NGC6509 | RA: 17 59 25.3000 (269.8554167d) Dec: +06 17 14.00 (6.28722d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (364) NGC6509 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (364) NGC6509 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit A5 - Schedule Gap Pilot

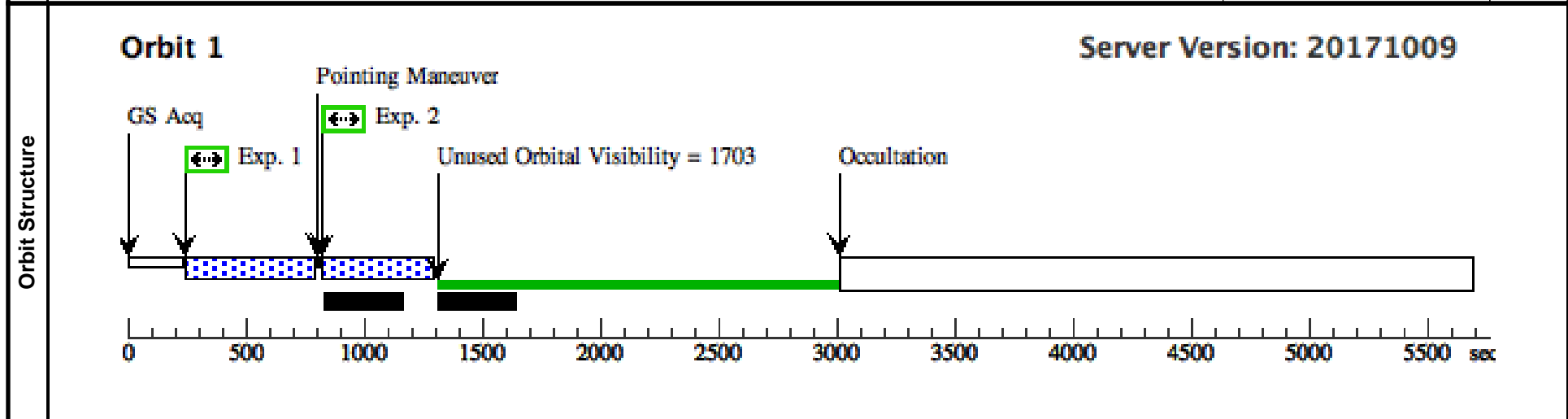
Mon Mar 26 19:12:38 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit A5, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit A5) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit A5) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(365)</td> <td>NGC6483</td> <td>RA: 17 59 30.5000 (269.8770833d) Dec: -63 40 7.00 (-63.66861d) Equinox: J2000</td> <td></td> <td>V=11.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (365) | NGC6483 | RA: 17 59 30.5000 (269.8770833d) Dec: -63 40 7.00 (-63.66861d) Equinox: J2000 | | V=11.9 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (365) | NGC6483 | RA: 17 59 30.5000 (269.8770833d) Dec: -63 40 7.00 (-63.66861d) Equinox: J2000 | | V=11.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (365) NGC6483 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (365) NGC6483 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit A6 - Schedule Gap Pilot

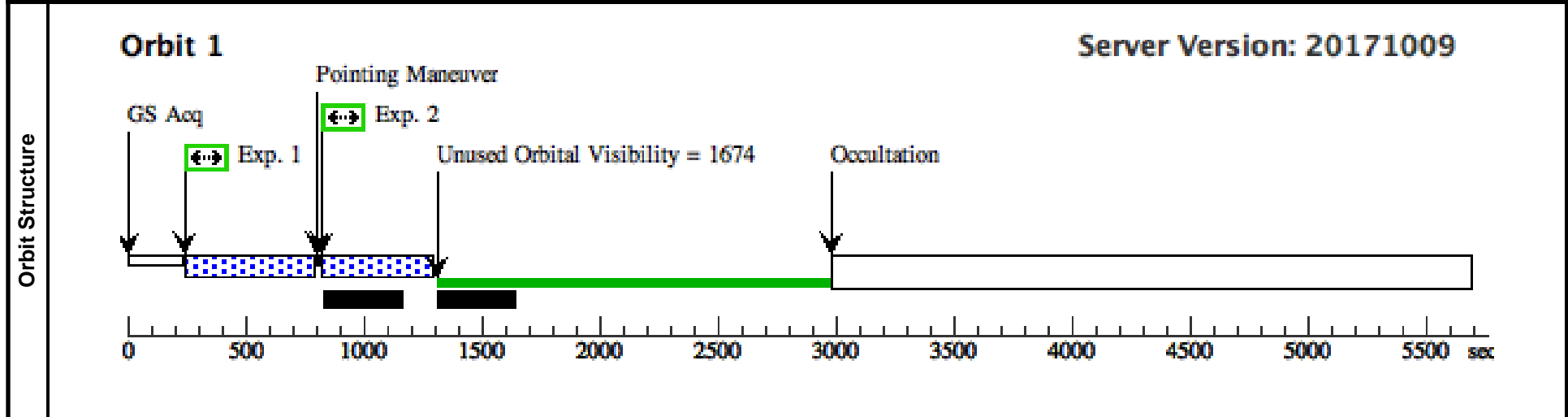
Mon Mar 26 19:12:38 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit A6, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit A6) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit A6) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(366)</td> <td>NGC6408</td> <td>RA: 17 38 47.3000 (264.6970833d) Dec: +18 52 42.00 (18.87833d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (366) | NGC6408 | RA: 17 38 47.3000 (264.6970833d) Dec: +18 52 42.00 (18.87833d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (366) | NGC6408 | RA: 17 38 47.3000 (264.6970833d) Dec: +18 52 42.00 (18.87833d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (366) NGC6408 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (366) NGC6408 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit A7 - Schedule Gap Pilot

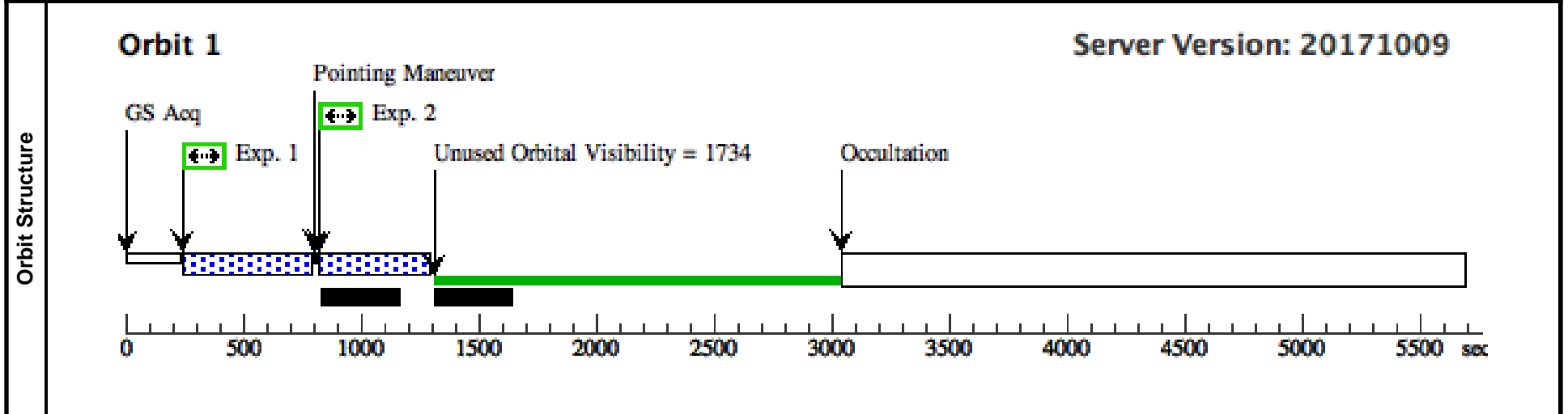
Mon Mar 26 19:12:38 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit A7, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit A7) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit A7) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(367)</td> <td>IC4661</td> <td>RA: 17 51 2.4000 (267.7600000d) Dec: -74 01 58.00 (-74.03278d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (367) | IC4661 | RA: 17 51 2.4000 (267.7600000d) Dec: -74 01 58.00 (-74.03278d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (367) | IC4661 | RA: 17 51 2.4000 (267.7600000d) Dec: -74 01 58.00 (-74.03278d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (367) IC4661 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (367) IC4661 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit A8 - Schedule Gap Pilot

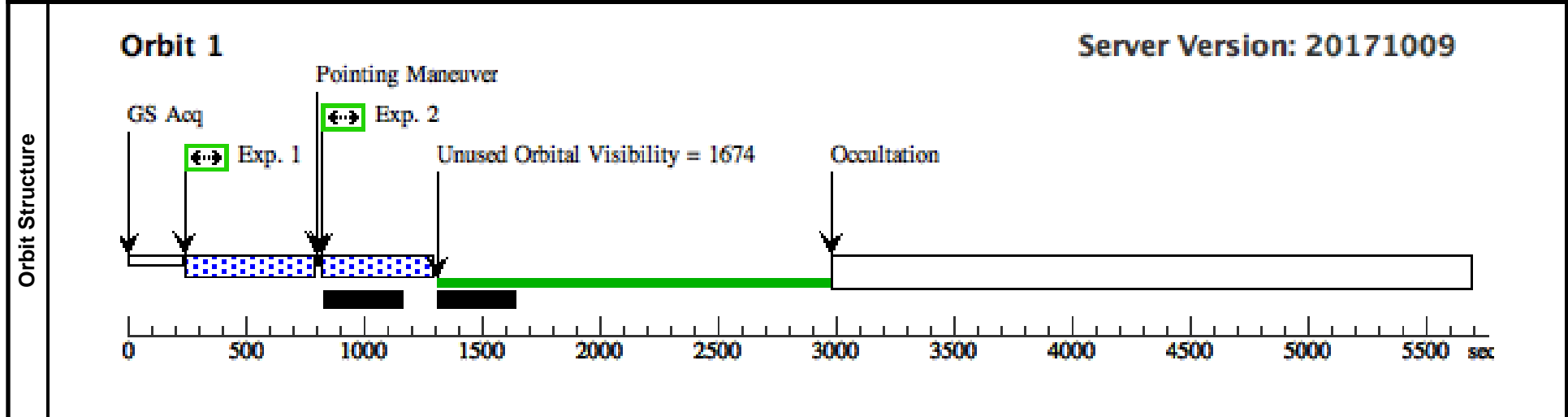
Mon Mar 26 19:12:38 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit A8, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit A8) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit A8) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(368)</td> <td>NGC6379</td> <td>RA: 17 30 35.0000 (262.6458333d) Dec: +16 17 19.00 (16.28861d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (368) | NGC6379 | RA: 17 30 35.0000 (262.6458333d) Dec: +16 17 19.00 (16.28861d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (368) | NGC6379 | RA: 17 30 35.0000 (262.6458333d) Dec: +16 17 19.00 (16.28861d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (368) NGC6379 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (368) NGC6379 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit A9 - Schedule Gap Pilot

Mon Mar 26 19:12:38 GMT 2018

| | | | | | | | | | | |
|------------------------|---|---------|---|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit A9, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit A9) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (369) | NGC6447 | RA: 17 46 17.1000 (266.5712500d) Dec: +35 34 20.00 (35.57222d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (369) NGC6447 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (369) NGC6447 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram shows the following sequence of events on a 5500-second timeline:</p> <ul style="list-style-type: none"> 0 - 100s: GS Acq (Green arrow) 100 - 400s: Exp. 1 (Blue checkered bar) 800 - 900s: Pointing Maneuver (Black bar) 900 - 1200s: Exp. 2 (Blue checkered bar) 1200 - 2872s: Unused Orbital Visibility = 1672 (Green bar) 3000 - 5500s: Occultation (White bar) | | | | | | | | | |

Proposal 14840 - Visit AA - Schedule Gap Pilot

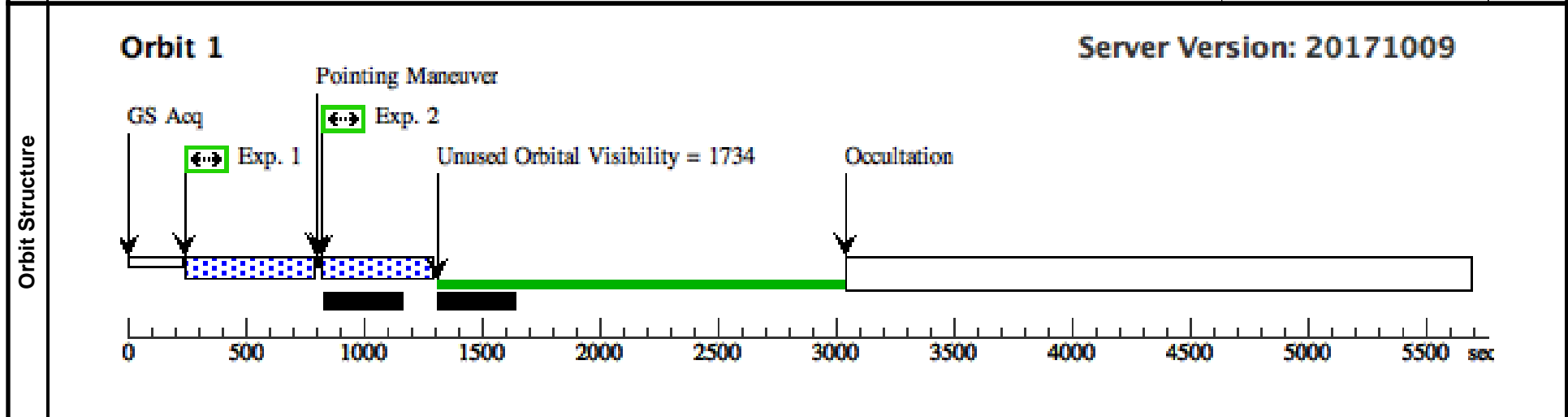
Mon Mar 26 19:12:38 GMT 2018

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| Visit | Proposal 14840, Visit AA, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit AA) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(370)</td> <td>NGC6508</td> <td>RA: 17 49 46.3000 (267.4429167d) Dec: +72 01 18.00 (72.02167d) Equinox: J2000</td> <td></td> <td>V=12.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (370) | NGC6508 | RA: 17 49 46.3000 (267.4429167d) Dec: +72 01 18.00 (72.02167d) Equinox: J2000 | | V=12.8 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (370) | NGC6508 | RA: 17 49 46.3000 (267.4429167d) Dec: +72 01 18.00 (72.02167d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|------------------------------|---------------------------------|-------|
| | 1 | | (370) NGC6508 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (370) NGC6508 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | |



Proposal 14840 - Visit AB - Schedule Gap Pilot

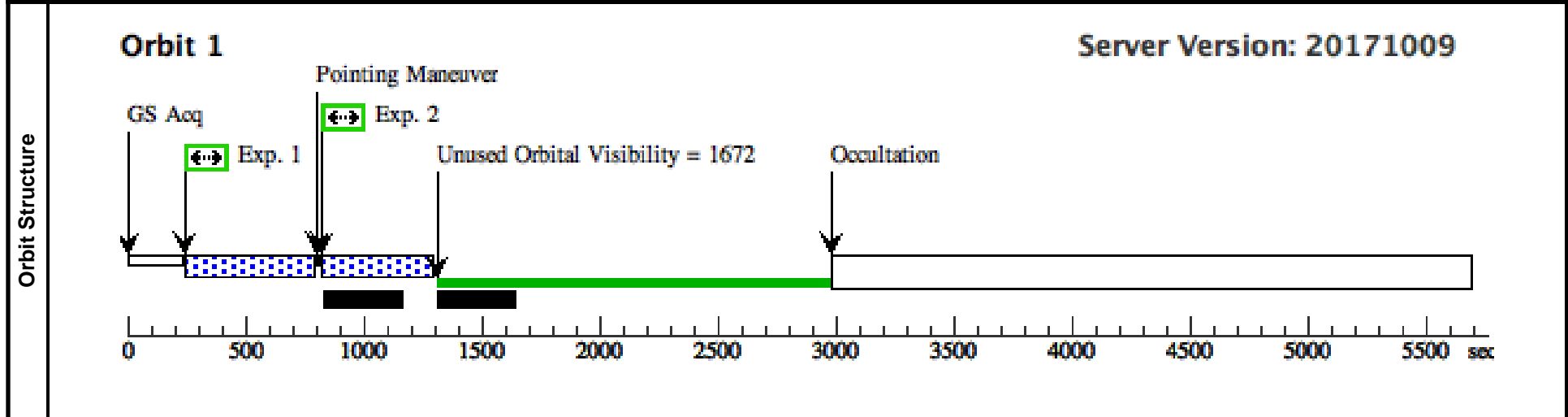
Mon Mar 26 19:12:38 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit AB, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit AB) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit AB) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(371)</td> <td>NGC6485</td> <td>RA: 17 51 52.8000 (267.9700000d) Dec: +31 27 43.00 (31.46194d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (371) | NGC6485 | RA: 17 51 52.8000 (267.9700000d) Dec: +31 27 43.00 (31.46194d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (371) | NGC6485 | RA: 17 51 52.8000 (267.9700000d) Dec: +31 27 43.00 (31.46194d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (371) NGC6485 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (371) NGC6485 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



| | | | | | | | | | | |
|------------------------|---|---------|---|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit AC, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit AC) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (372) | NGC6521 | RA: 17 55 48.3000 (268.9512500d) Dec: +62 36 42.00 (62.61167d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (372) NGC6521 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (372) NGC6521 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure over a 5500-second period. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Occurs at the beginning of the orbit. Exp. 1: A blue checkered bar representing the first exposure, occurring shortly after GS Acq. Pointing Maneuver: A vertical line with a green box containing a crosshair, occurring at approximately 800 seconds. Exp. 2: A blue checkered bar representing the second exposure, occurring after the pointing maneuver. Unused Orbital Visibility = 1703: A green bar indicating the duration of unused visibility, starting after the second exposure and ending at 1703 seconds. Occultation: A long horizontal bar starting at 3000 seconds and extending to the end of the orbit at 5500 seconds. | | | | | | | | | |

Proposal 14840 - Visit AD - Schedule Gap Pilot

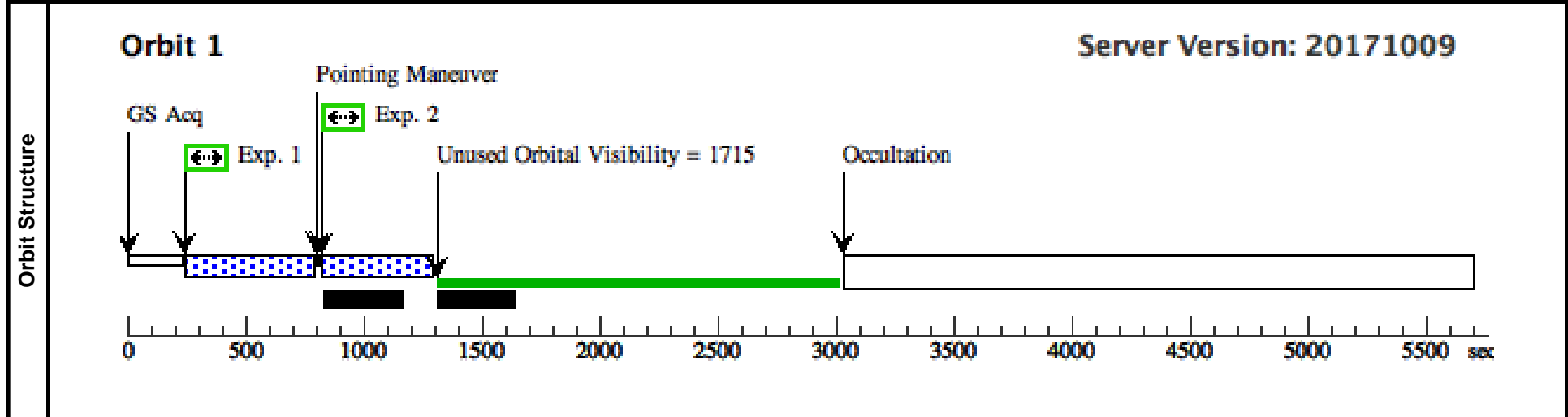
Mon Mar 26 19:12:38 GMT 2018

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| Visit | Proposal 14840, Visit AD, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit AD) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit AD) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(373)</td> <td>NGC6502</td> <td>RA: 18 04 14.0000 (271.0583333d) Dec: -65 24 35.00 (-65.40972d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (373) | NGC6502 | RA: 18 04 14.0000 (271.0583333d) Dec: -65 24 35.00 (-65.40972d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (373) | NGC6502 | RA: 18 04 14.0000 (271.0583333d) Dec: -65 24 35.00 (-65.40972d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (373) NGC6502 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (373) NGC6502 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit AE - Schedule Gap Pilot

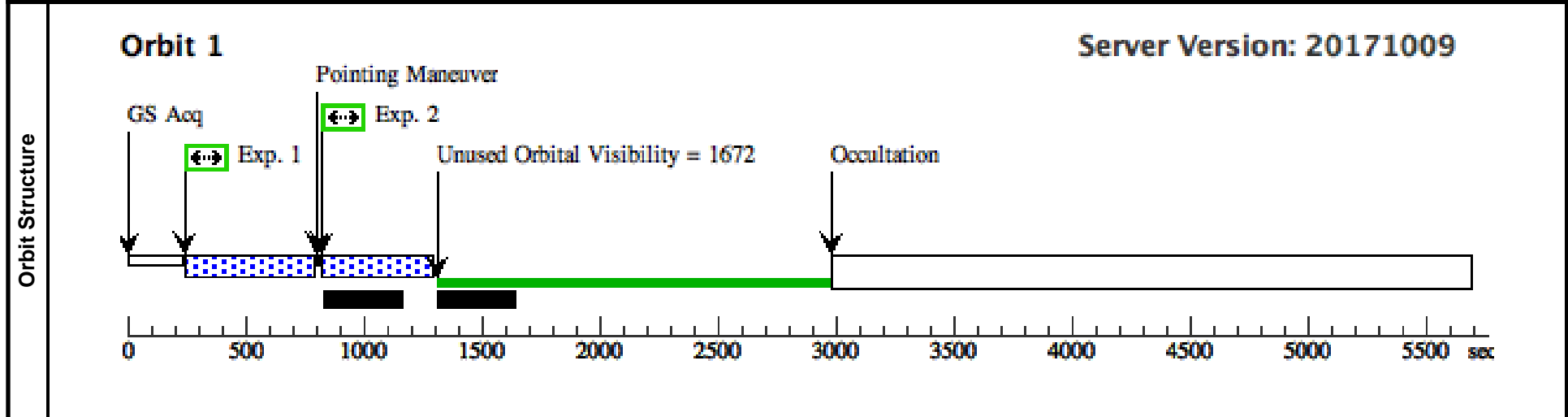
Mon Mar 26 19:12:38 GMT 2018

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| Visit | Proposal 14840, Visit AE, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit AE) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit AE) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(374)</td> <td>NGC6574</td> <td>RA: 18 11 51.2000 (272.9633333d) Dec: +14 58 54.00 (14.98167d) Equinox: J2000</td> <td></td> <td>V=12.0</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (374) | NGC6574 | RA: 18 11 51.2000 (272.9633333d) Dec: +14 58 54.00 (14.98167d) Equinox: J2000 | | V=12.0 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (374) | NGC6574 | RA: 18 11 51.2000 (272.9633333d) Dec: +14 58 54.00 (14.98167d) Equinox: J2000 | | V=12.0 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (374) NGC6574 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (374) NGC6574 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit AF - Schedule Gap Pilot

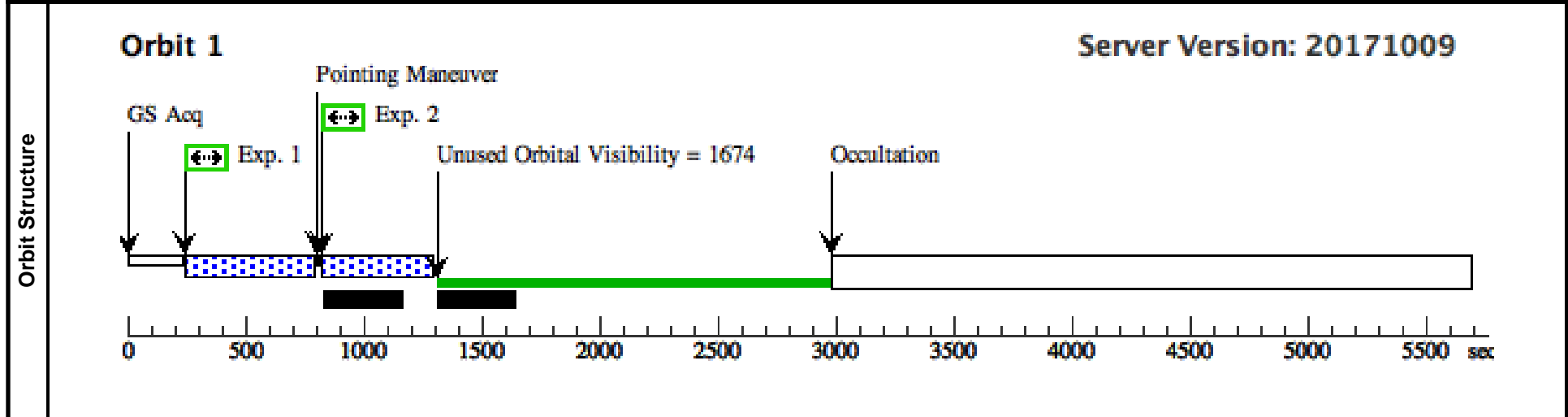
Mon Mar 26 19:12:38 GMT 2018

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| Visit | Proposal 14840, Visit AF, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit AF) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(375)</td> <td>NGC6577</td> <td>RA: 18 12 1.1000 (273.0045833d) Dec: +21 27 50.00 (21.46389d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (375) | NGC6577 | RA: 18 12 1.1000 (273.0045833d) Dec: +21 27 50.00 (21.46389d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (375) | NGC6577 | RA: 18 12 1.1000 (273.0045833d) Dec: +21 27 50.00 (21.46389d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (375) NGC6577 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (375) NGC6577 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |

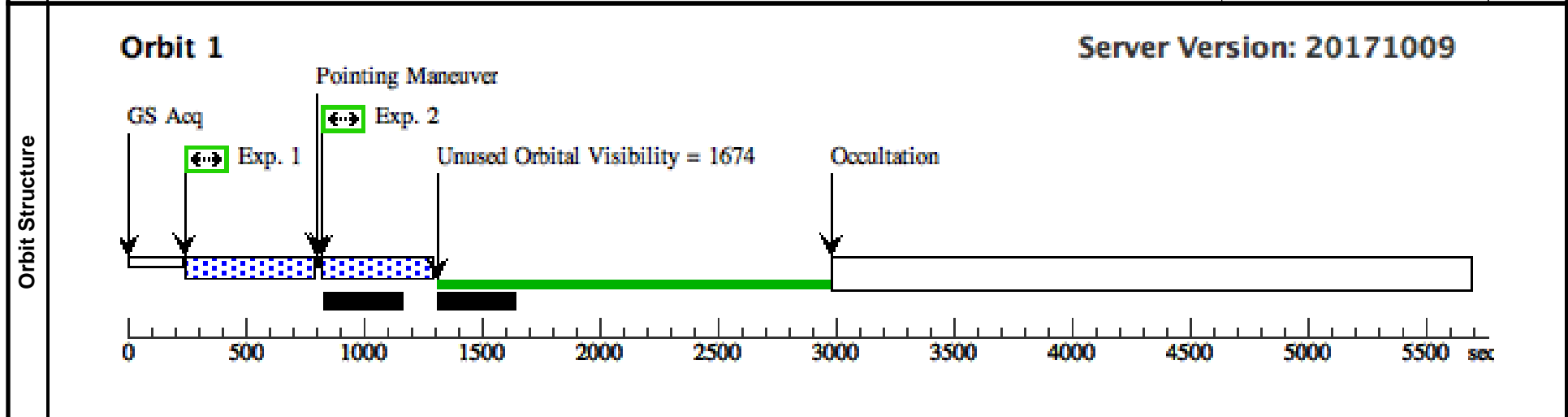


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|--------------|---|
| Visit | Proposal 14840, Visit AG, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit AG) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit AG) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(376)</td> <td>NGC6600</td> <td>RA: 18 15 42.9000 (273.9287500d) Dec: +24 54 47.00 (24.91306d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (376) | NGC6600 | RA: 18 15 42.9000 (273.9287500d) Dec: +24 54 47.00 (24.91306d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (376) | NGC6600 | RA: 18 15 42.9000 (273.9287500d) Dec: +24 54 47.00 (24.91306d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------|---------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | | (376) NGC6600 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (376) NGC6600 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit AH - Schedule Gap Pilot

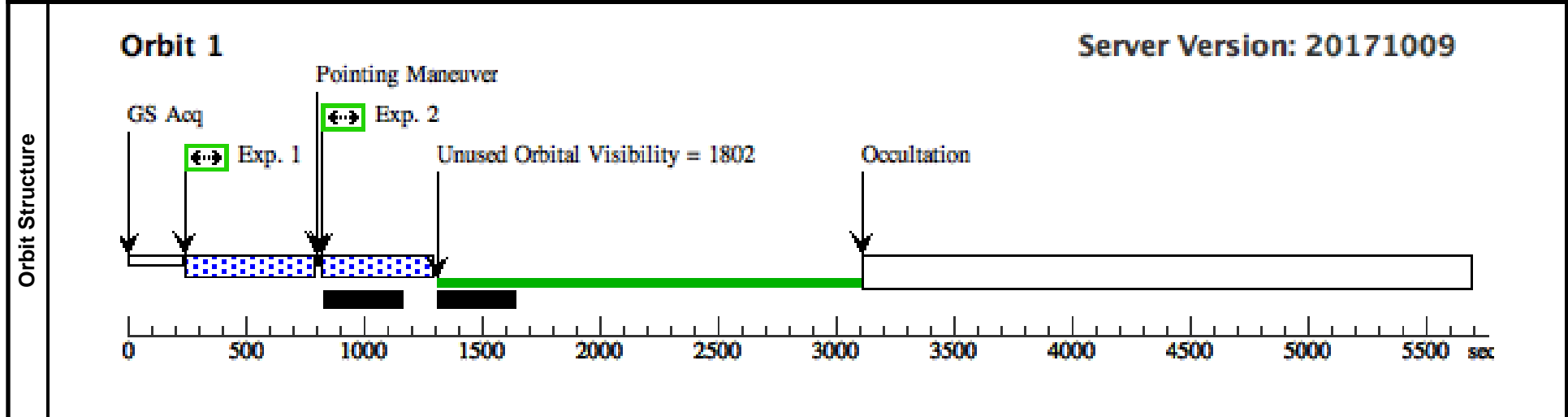
Mon Mar 26 19:12:38 GMT 2018

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| Visit | Proposal 14840, Visit AH, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit AH) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(377)</td> <td>NGC6438</td> <td>RA: 18 22 15.9000 (275.5662500d) Dec: -85 24 6.00 (-85.40167d) Equinox: J2000</td> <td></td> <td>V=11.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (377) | NGC6438 | RA: 18 22 15.9000 (275.5662500d) Dec: -85 24 6.00 (-85.40167d) Equinox: J2000 | | V=11.7 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (377) | NGC6438 | RA: 18 22 15.9000 (275.5662500d) Dec: -85 24 6.00 (-85.40167d) Equinox: J2000 | | V=11.7 | Reference Frame: manual | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|------------------------------|---------------------------------|-------|
| | 1 | | (377) NGC6438 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (377) NGC6438 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | |



Proposal 14840 - Visit AI - Schedule Gap Pilot

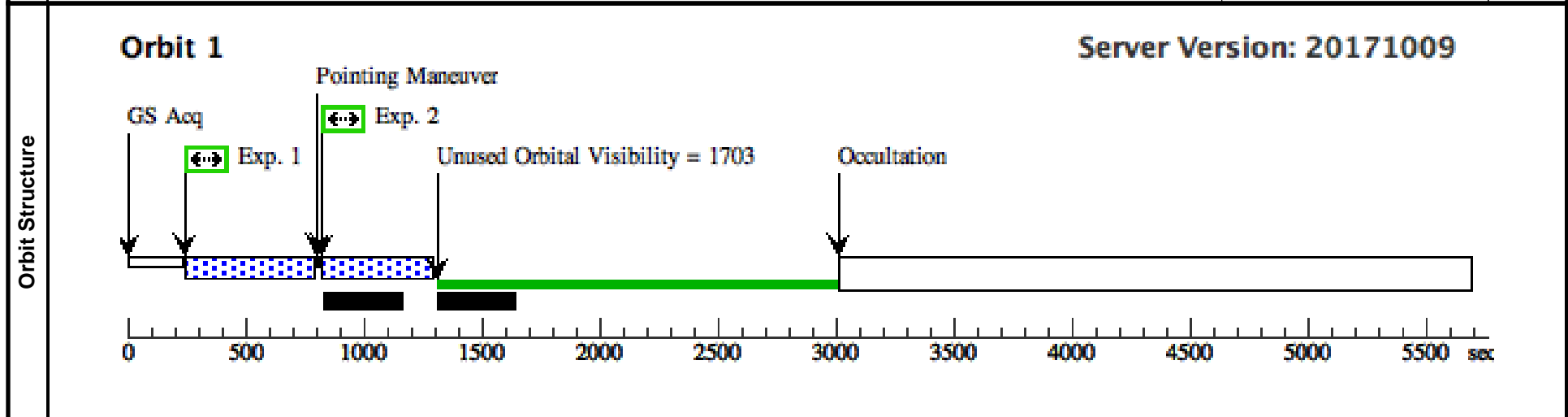
Mon Mar 26 19:12:38 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit AI, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit AI) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit AI) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(378)</td> <td>NGC6614</td> <td>RA: 18 25 7.3000 (276.2804167d) Dec: -63 14 54.00 (-63.24833d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (378) | NGC6614 | RA: 18 25 7.3000 (276.2804167d) Dec: -63 14 54.00 (-63.24833d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (378) | NGC6614 | RA: 18 25 7.3000 (276.2804167d) Dec: -63 14 54.00 (-63.24833d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (378) NGC6614 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (378) NGC6614 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit AJ - Schedule Gap Pilot

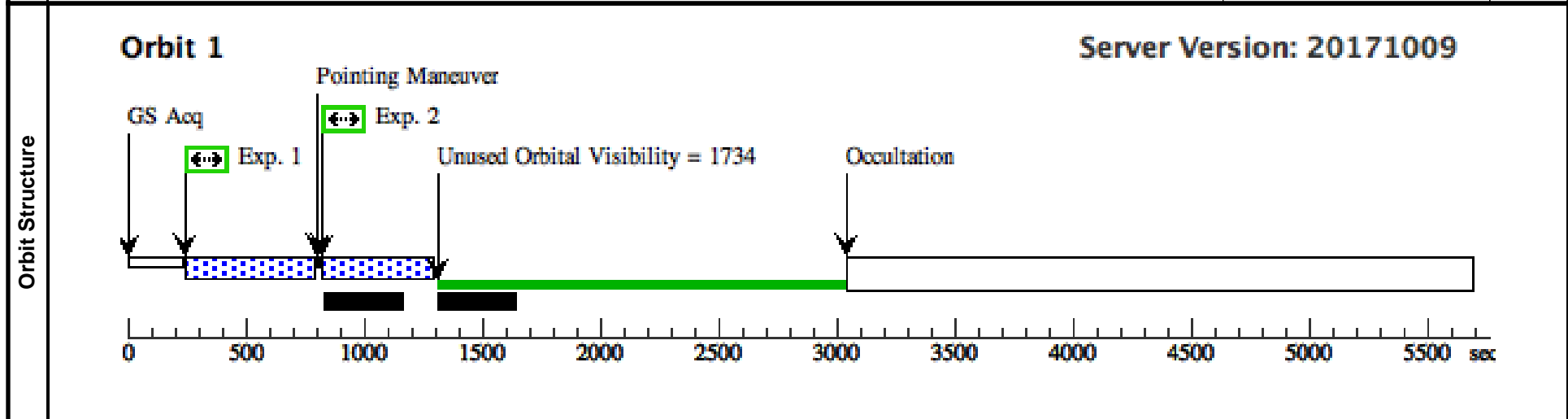
Mon Mar 26 19:12:38 GMT 2018

| | |
|--------------|--|
| Visit | <p>Proposal 14840, Visit AJ, scheduling</p> <p>Diagnostic Status: Warning</p> <p>Scientific Instruments: ACS/WFC</p> <p>Special Requirements: SCHED 100%</p> |
|--------------|--|

| | |
|--------------------|---|
| Diagnostics | (Visit AJ) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(379)</td> <td>IC4704</td> <td>RA: 18 27 53.7000 (276.9737500d) Dec: -71 36 33.00 (-71.60917d) Equinox: J2000</td> <td></td> <td>V=12.1</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (379) | IC4704 | RA: 18 27 53.7000 (276.9737500d) Dec: -71 36 33.00 (-71.60917d) Equinox: J2000 | | V=12.1 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|--------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (379) | IC4704 | RA: 18 27 53.7000 (276.9737500d) Dec: -71 36 33.00 (-71.60917d) Equinox: J2000 | | V=12.1 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(379) IC4704</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(379) IC4704</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (379) IC4704 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (379) IC4704 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|--------------|----------------------|---------------|----------------------|---|--------------|---------------------------------|--------|---------------------------------|-------|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (379) IC4704 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (379) IC4704 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit AK - Schedule Gap Pilot

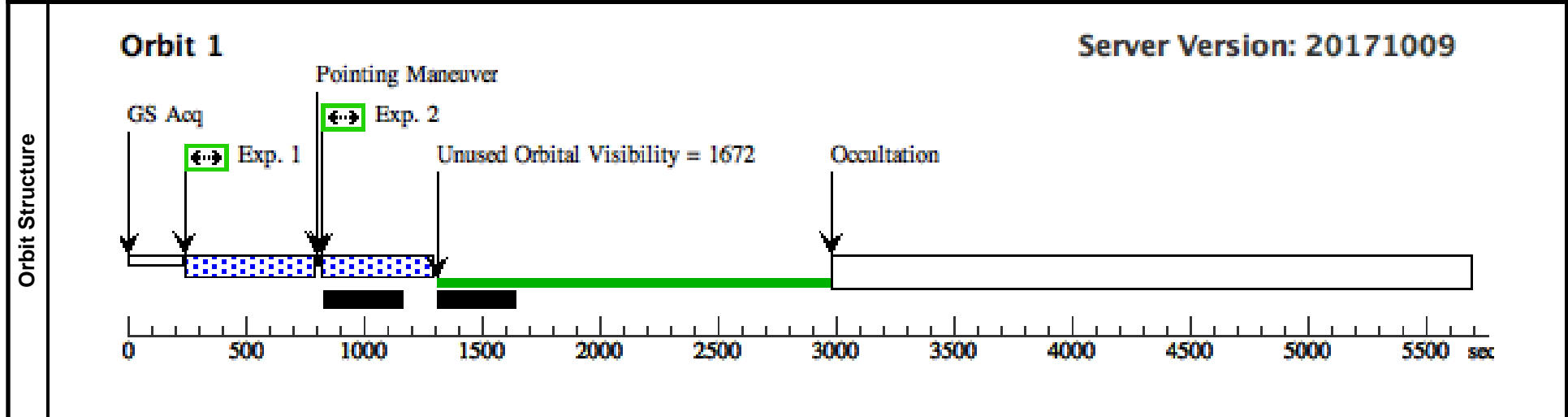
Mon Mar 26 19:12:38 GMT 2018

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| Visit | Proposal 14840, Visit AK, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit AK) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit AK) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(380)</td> <td>NGC6646</td> <td>RA: 18 29 38.7000 (277.4112500d) Dec: +39 51 54.00 (39.86500d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (380) | NGC6646 | RA: 18 29 38.7000 (277.4112500d) Dec: +39 51 54.00 (39.86500d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (380) | NGC6646 | RA: 18 29 38.7000 (277.4112500d) Dec: +39 51 54.00 (39.86500d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (380) NGC6646 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (380) NGC6646 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit AL - Schedule Gap Pilot

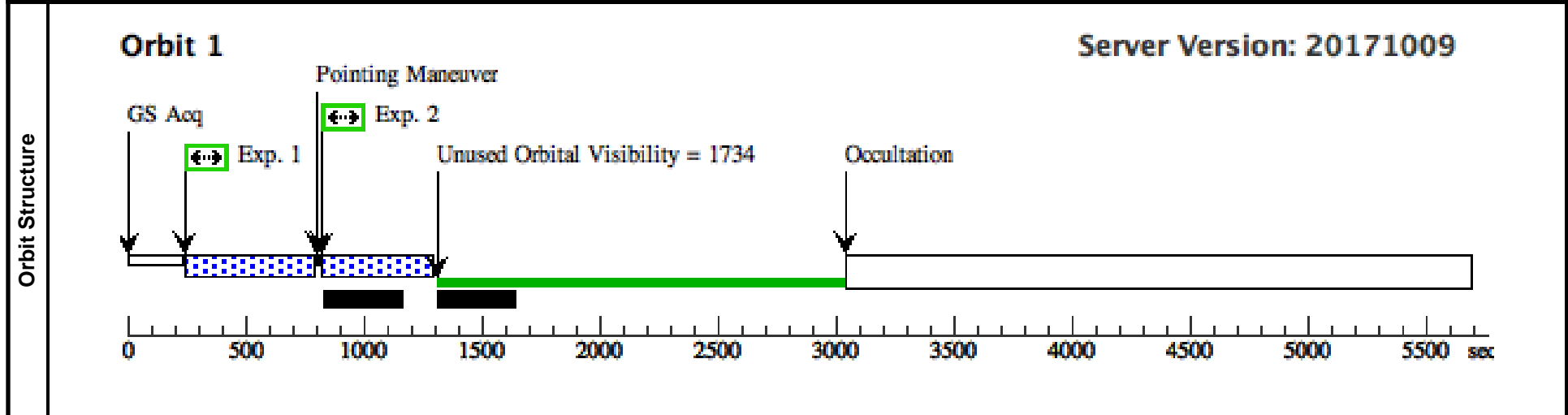
Mon Mar 26 19:12:38 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit AL, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit AL) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit AL) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(381)</td> <td>IC4705</td> <td>RA: 18 28 10.4000 (277.0433333d) Dec: -71 41 35.00 (-71.69306d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (381) | IC4705 | RA: 18 28 10.4000 (277.0433333d) Dec: -71 41 35.00 (-71.69306d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (381) | IC4705 | RA: 18 28 10.4000 (277.0433333d) Dec: -71 41 35.00 (-71.69306d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (381) IC4705 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (381) IC4705 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit AM - Schedule Gap Pilot

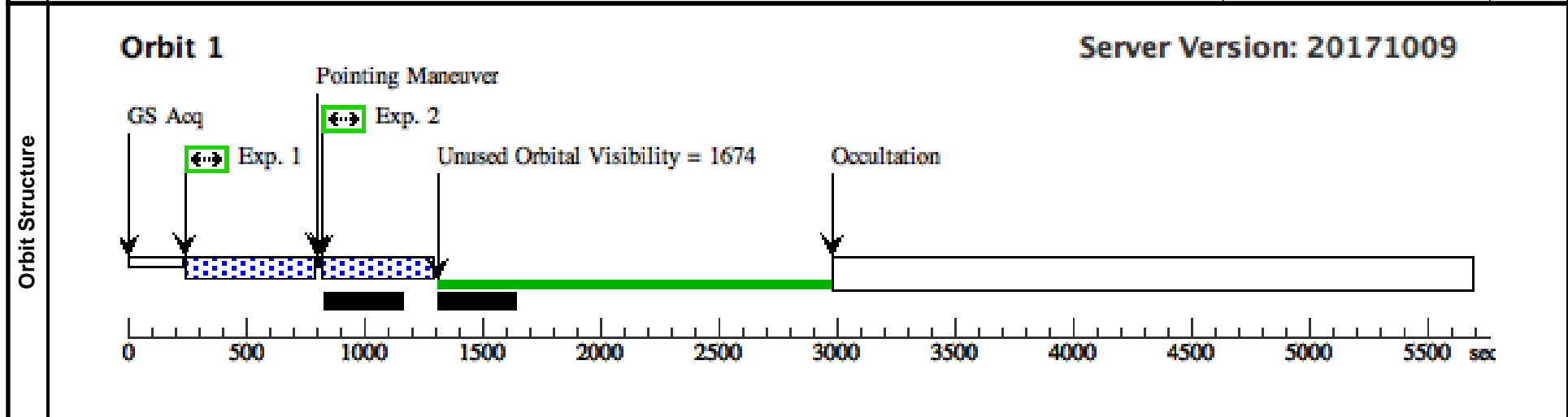
Mon Mar 26 19:12:38 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit AM, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit AM) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit AM) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(382)</td> <td>NGC6587</td> <td>RA: 18 13 50.8000 (273.4616667d) Dec: +18 49 33.00 (18.82583d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (382) | NGC6587 | RA: 18 13 50.8000 (273.4616667d) Dec: +18 49 33.00 (18.82583d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (382) | NGC6587 | RA: 18 13 50.8000 (273.4616667d) Dec: +18 49 33.00 (18.82583d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (382) NGC6587 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (382) NGC6587 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit AN - Schedule Gap Pilot

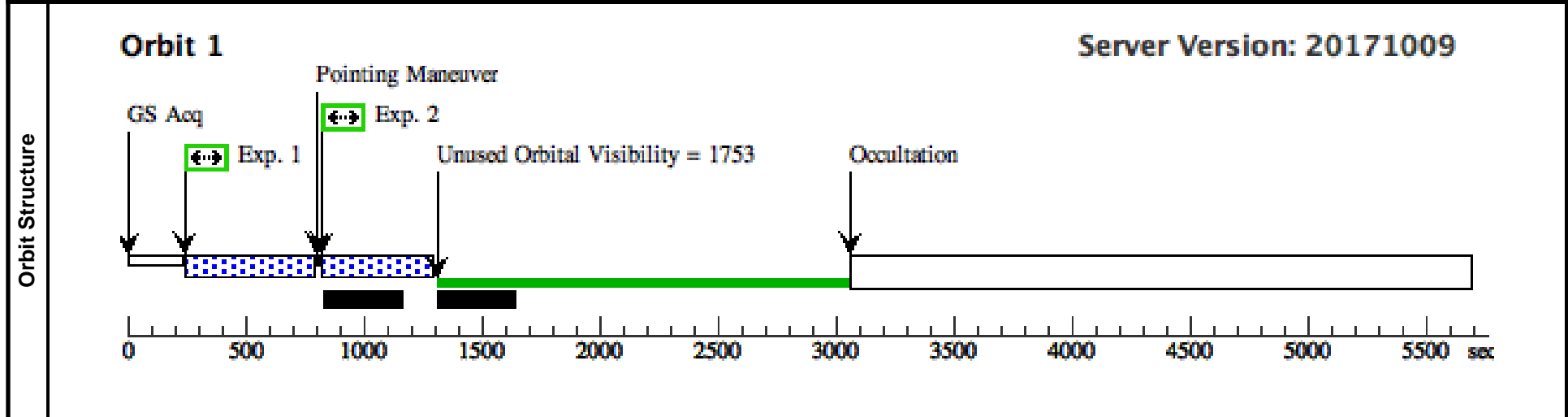
Mon Mar 26 19:12:38 GMT 2018

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|--------------|--|
| Visit | Proposal 14840, Visit AN, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|--|

| | |
|--------------------|---|
| Diagnostics | (Visit AN) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(383)</td> <td>NGC6557</td> <td>RA: 18 21 24.7000 (275.3529167d) Dec: -76 34 58.00 (-76.58278d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (383) | NGC6557 | RA: 18 21 24.7000 (275.3529167d) Dec: -76 34 58.00 (-76.58278d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (383) | NGC6557 | RA: 18 21 24.7000 (275.3529167d) Dec: -76 34 58.00 (-76.58278d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|------------------------------|---------------------------------|-------|
| | 1 | | (383) NGC6557 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (383) NGC6557 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | |

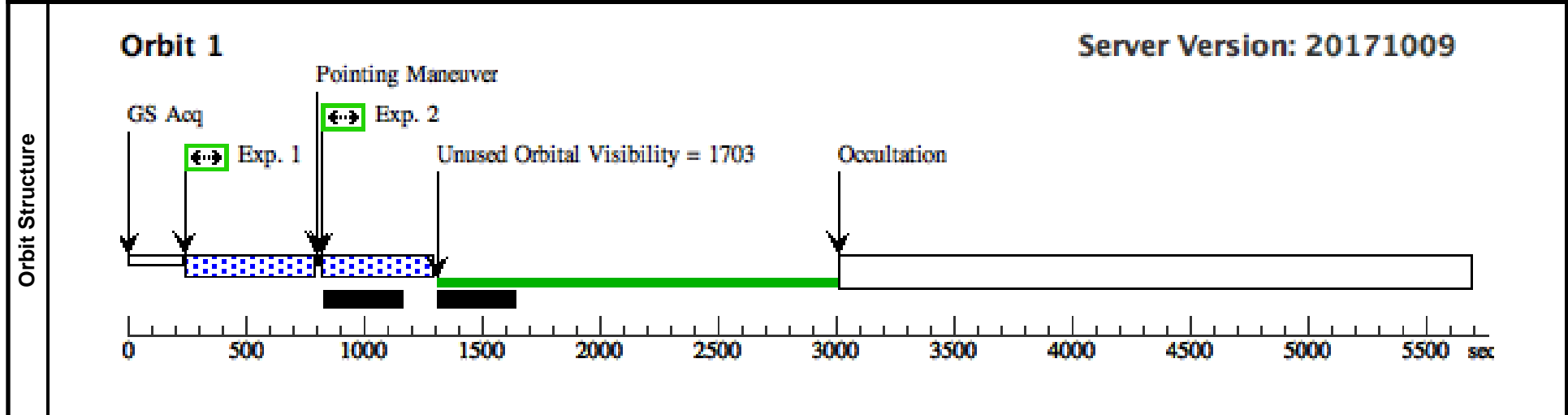


| | |
|--------------|---|
| Visit | Proposal 14840, Visit AO, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit AO) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
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| Diagnostics | (Visit AO) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
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| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(384)</td> <td>IC4731</td> <td>RA: 18 38 42.7000 (279.6779167d) Dec: -62 56 36.00 (-62.94333d) Equinox: J2000</td> <td></td> <td>V=11.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (384) | IC4731 | RA: 18 38 42.7000 (279.6779167d) Dec: -62 56 36.00 (-62.94333d) Equinox: J2000 | | V=11.4 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (384) | IC4731 | RA: 18 38 42.7000 (279.6779167d) Dec: -62 56 36.00 (-62.94333d) Equinox: J2000 | | V=11.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(384) IC4731</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(384) IC4731</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (384) IC4731 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (384) IC4731 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|--------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (384) IC4731 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (384) IC4731 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit AP - Schedule Gap Pilot

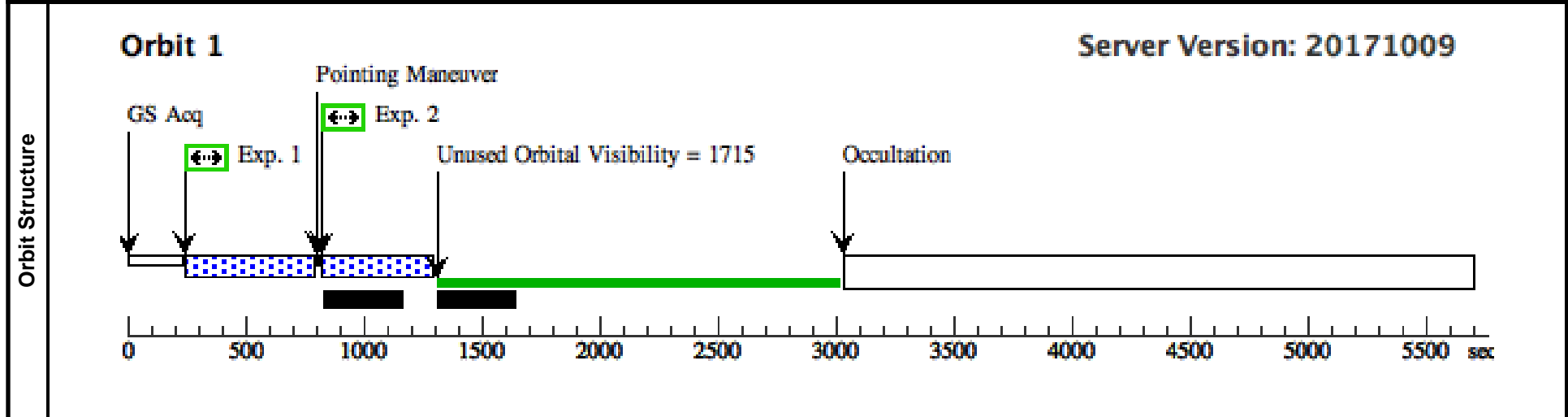
Mon Mar 26 19:12:38 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit AP, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit AP) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit AP) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(385)</td> <td>IC4729</td> <td>RA: 18 39 56.3000 (279.9845833d) Dec: -67 25 34.00 (-67.42611d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (385) | IC4729 | RA: 18 39 56.3000 (279.9845833d) Dec: -67 25 34.00 (-67.42611d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (385) | IC4729 | RA: 18 39 56.3000 (279.9845833d) Dec: -67 25 34.00 (-67.42611d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (385) IC4729 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (385) IC4729 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit AQ - Schedule Gap Pilot

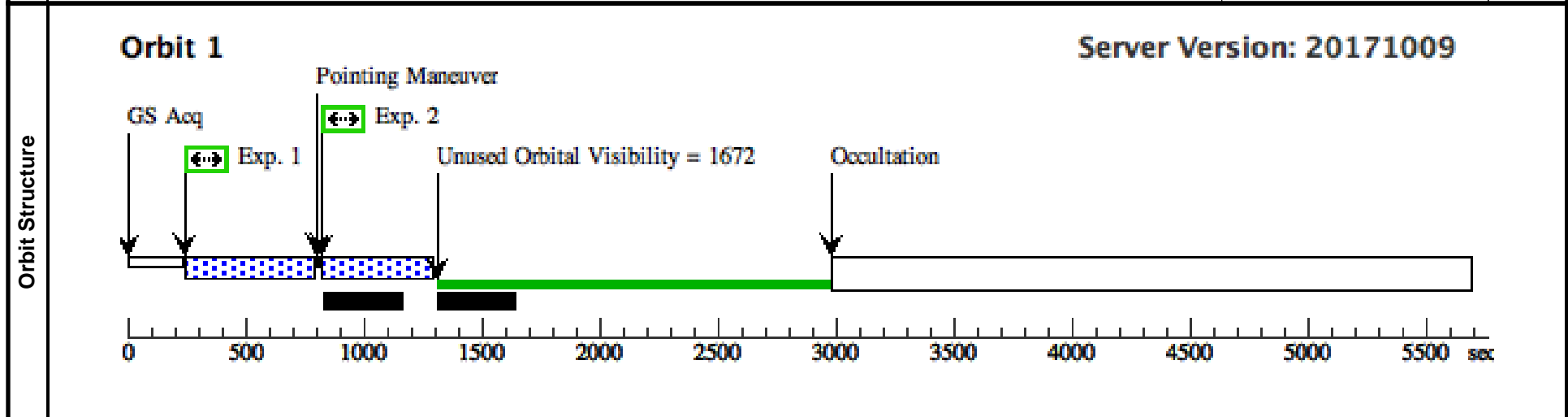
Mon Mar 26 19:12:38 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit AQ, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
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| Diagnostics | (Visit AQ) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(386)</td> <td>NGC6688</td> <td>RA: 18 40 39.9000 (280.1662500d) Dec: +36 17 22.00 (36.28944d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (386) | NGC6688 | RA: 18 40 39.9000 (280.1662500d) Dec: +36 17 22.00 (36.28944d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (386) | NGC6688 | RA: 18 40 39.9000 (280.1662500d) Dec: +36 17 22.00 (36.28944d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(386) NGC6688</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(386) NGC6688</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (386) NGC6688 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (386) NGC6688 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (386) NGC6688 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (386) NGC6688 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |

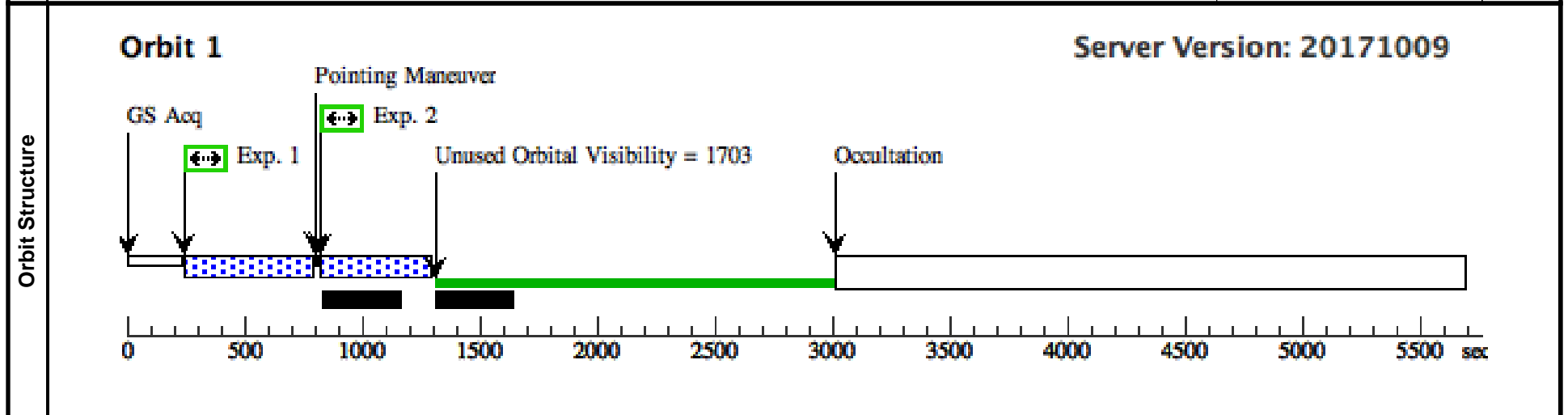


| | |
|--------------|---|
| Visit | Proposal 14840, Visit AR, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit AR) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit AR) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(387)</td> <td>IC4741</td> <td>RA: 18 41 43.6000 (280.4316667d) Dec: -63 56 51.00 (-63.94750d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (387) | IC4741 | RA: 18 41 43.6000 (280.4316667d) Dec: -63 56 51.00 (-63.94750d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (387) | IC4741 | RA: 18 41 43.6000 (280.4316667d) Dec: -63 56 51.00 (-63.94750d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (387) IC4741 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (387) IC4741 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit AS - Schedule Gap Pilot

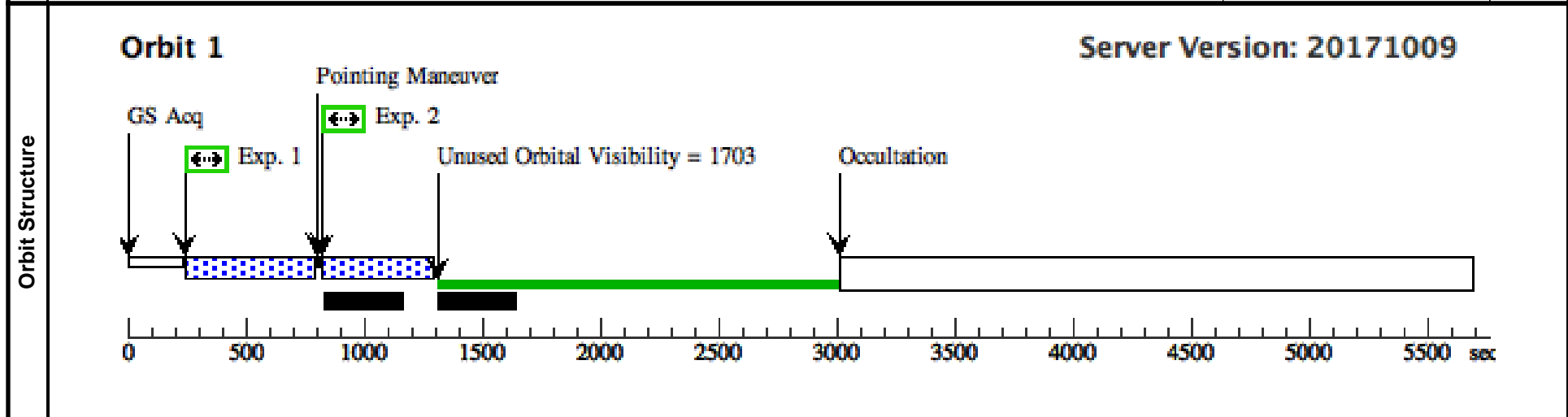
Mon Mar 26 19:12:38 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit AS, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit AS) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit AS) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(388)</td> <td>NGC6701</td> <td>RA: 18 43 12.6000 (280.8025000d) Dec: +60 39 11.00 (60.65306d) Equinox: J2000</td> <td></td> <td>V=12.1</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (388) | NGC6701 | RA: 18 43 12.6000 (280.8025000d) Dec: +60 39 11.00 (60.65306d) Equinox: J2000 | | V=12.1 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (388) | NGC6701 | RA: 18 43 12.6000 (280.8025000d) Dec: +60 39 11.00 (60.65306d) Equinox: J2000 | | V=12.1 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (388) NGC6701 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (388) NGC6701 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit AT - Schedule Gap Pilot

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| | | | | | | | | | | |
|------------------------|---|---------|---|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit AT, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit AT) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (389) | NGC6699 | RA: 18 52 1.9000 (283.0079167d) Dec: -57 19 14.00 (-57.32056d) Equinox: J2000 | | V=12.0 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (389) NGC6699 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (389) NGC6699 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure over a 5500-second period. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Occurs at the beginning of the orbit. Exp. 1: A blue checkered bar representing the first exposure, occurring shortly after GS Acq. Pointing Maneuver: A vertical line with a green box containing a crosshair, occurring between Exp. 1 and Exp. 2. Exp. 2: A blue checkered bar representing the second exposure, occurring after the pointing maneuver. Unused Orbital Visibility = 1695: A green bar indicating the duration of unused visibility, starting after Exp. 2 and ending at 1695 seconds. Occultation: A long horizontal bar starting at 3000 seconds and extending to the end of the orbit. | | | | | | | | | |

Proposal 14840 - Visit AU - Schedule Gap Pilot

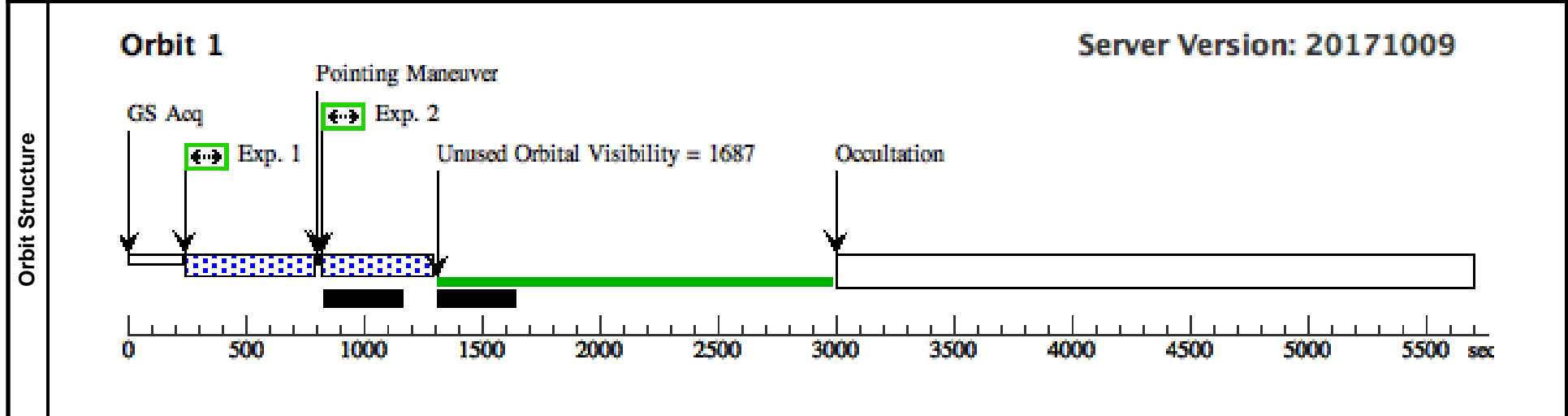
Mon Mar 26 19:12:38 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit AU, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit AU) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(390)</td> <td>NGC6708</td> <td>RA: 18 55 35.6000 (283.8983333d) Dec: -53 43 24.00 (-53.72333d) Equinox: J2000</td> <td></td> <td>V=12.0</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (390) | NGC6708 | RA: 18 55 35.6000 (283.8983333d) Dec: -53 43 24.00 (-53.72333d) Equinox: J2000 | | V=12.0 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (390) | NGC6708 | RA: 18 55 35.6000 (283.8983333d) Dec: -53 43 24.00 (-53.72333d) Equinox: J2000 | | V=12.0 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(390) NGC6708</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(390) NGC6708</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (390) NGC6708 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (390) NGC6708 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (390) NGC6708 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (390) NGC6708 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit AV - Schedule Gap Pilot

Mon Mar 26 19:12:38 GMT 2018

| | | | | | | | |
|------------------------|--|--|--------------------------|---|--|---|--------------|
| Visit | Proposal 14840, Visit AV, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | |
| Diagnostics | (Visit AV) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | |
| Fixed Targets | # Name (391) IC4796 | Target Coordinates RA: 18 56 27.9000 (284.1162500d) Dec: -54 12 48.00 (-54.21333d) Equinox: J2000 | Targ. Coord. Corrections | Fluxes V=12.3 | Miscellaneous Reference Frame: manual | | |
| Exposures | # Label Target 1 (391) IC4796 | Config,Mode,Aperture ACS/WFC, ACCUM, WFC1 | Spectral Els. F606W | Opt. Params. POS TARG 0,0; GS ACQ SCENARI O SINGLE | Special Reqs. POS TARG 0,0; GS ACQ SCENARI O SINGLE | Groups Exp. Time (Total)/[Actual Dur.] 348 Secs (348 Secs) [==>] | Orbit [1] |
| Exposures | 2 (391) IC4796 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram shows a timeline from 0 to 5500 seconds. Key events include: GS Acq (0-100s), Exp. 1 (100-300s), Pointing Maneuver (300-400s), Exp. 2 (400-700s), Unused Orbital Visibility (700-1300s), Occultation (1300-3000s), and a final period (3000-5500s). A blue checkered bar indicates the total orbital visibility period from approximately 100s to 1300s.</p> | | | | | | |

Proposal 14840 - Visit AW - Schedule Gap Pilot

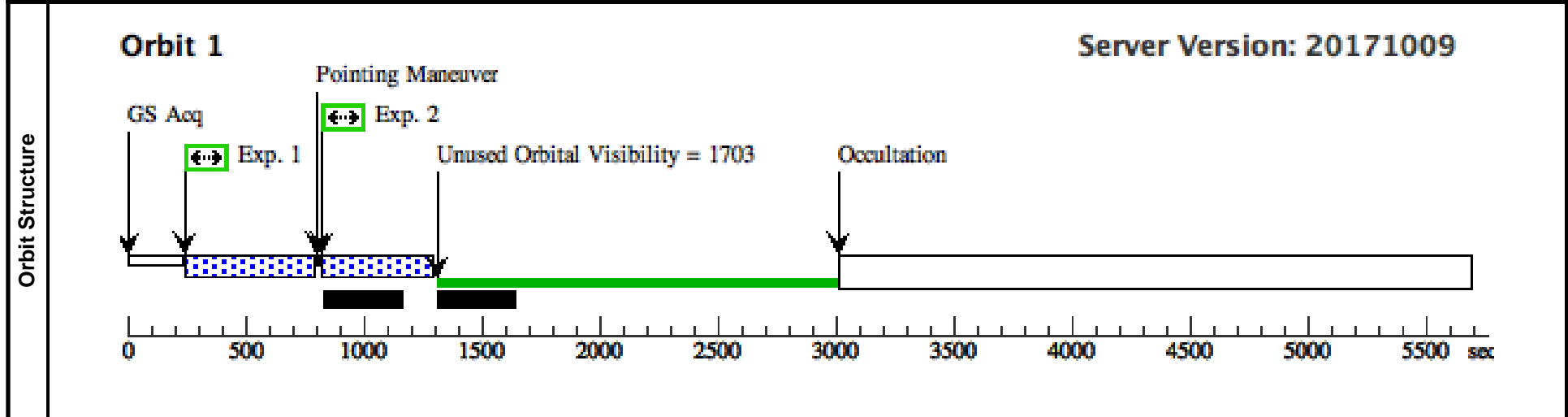
Mon Mar 26 19:12:38 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit AW, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit AW) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit AW) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(392)</td> <td>IC4798</td> <td>RA: 18 58 21.0000 (284.5875000d) Dec: -62 07 4.00 (-62.11778d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (392) | IC4798 | RA: 18 58 21.0000 (284.5875000d) Dec: -62 07 4.00 (-62.11778d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (392) | IC4798 | RA: 18 58 21.0000 (284.5875000d) Dec: -62 07 4.00 (-62.11778d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (392) IC4798 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (392) IC4798 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit AX - Schedule Gap Pilot

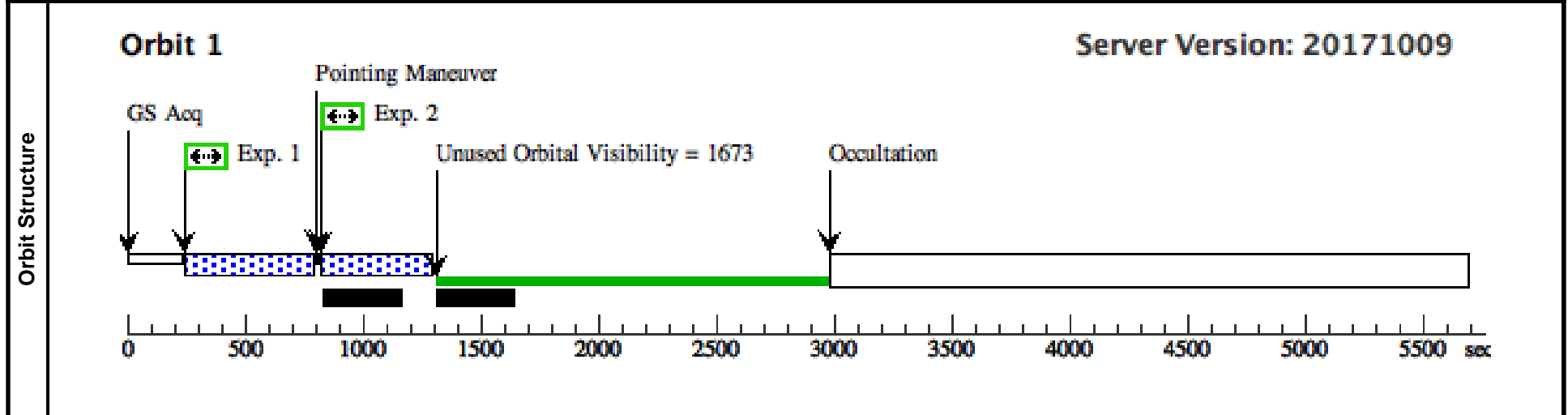
Mon Mar 26 19:12:38 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit AX, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit AX) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit AX) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(393)</td> <td>NGC6697</td> <td>RA: 18 45 14.9000 (281.3120833d) Dec: +25 30 46.00 (25.51278d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (393) | NGC6697 | RA: 18 45 14.9000 (281.3120833d) Dec: +25 30 46.00 (25.51278d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (393) | NGC6697 | RA: 18 45 14.9000 (281.3120833d) Dec: +25 30 46.00 (25.51278d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (393) NGC6697 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (393) NGC6697 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit AY - Schedule Gap Pilot

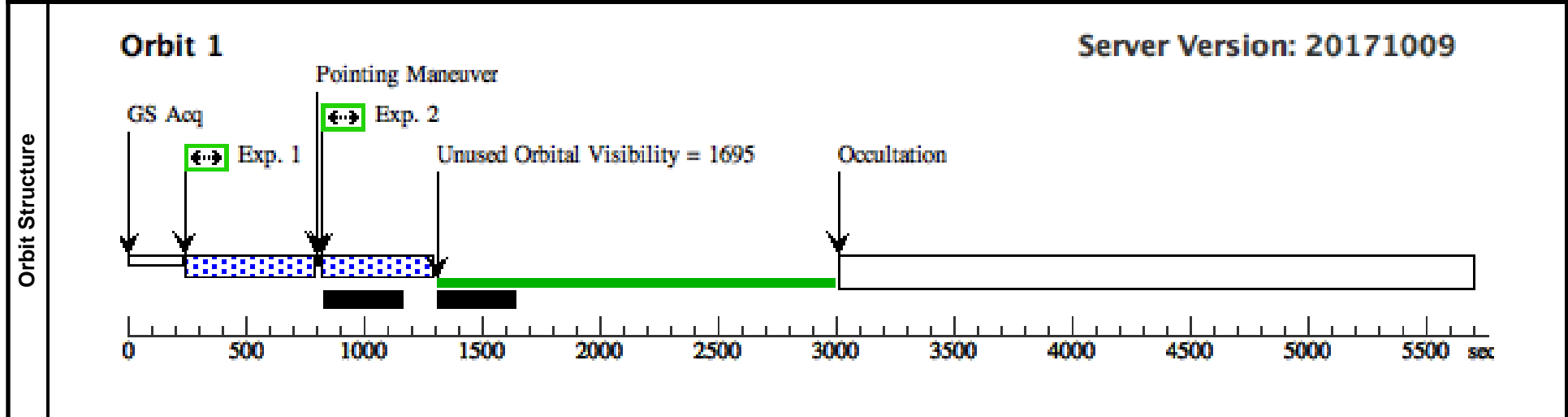
Mon Mar 26 19:12:38 GMT 2018

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|--------------|--|
| Visit | Proposal 14840, Visit AY, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit AY) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit AY) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(394)</td> <td>NGC6721</td> <td>RA: 19 00 50.9000 (285.2120833d) Dec: -57 45 34.00 (-57.75944d) Equinox: J2000</td> <td></td> <td>V=12.0</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (394) | NGC6721 | RA: 19 00 50.9000 (285.2120833d) Dec: -57 45 34.00 (-57.75944d) Equinox: J2000 | | V=12.0 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (394) | NGC6721 | RA: 19 00 50.9000 (285.2120833d) Dec: -57 45 34.00 (-57.75944d) Equinox: J2000 | | V=12.0 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (394) NGC6721 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (394) NGC6721 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit AZ - Schedule Gap Pilot

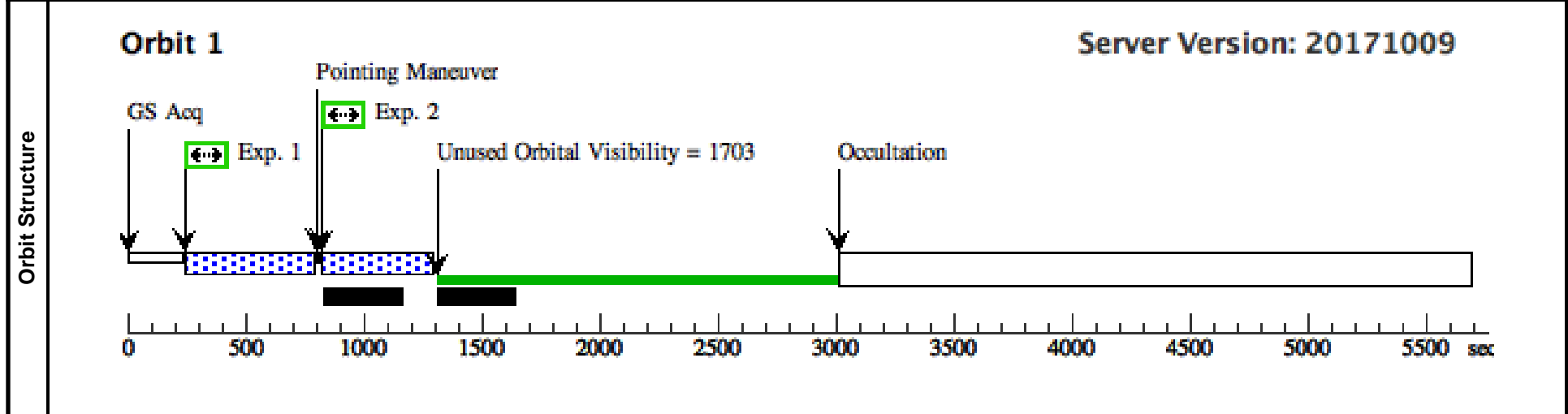
Mon Mar 26 19:12:38 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit AZ, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit AZ) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit AZ) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(395)</td> <td>NGC6746</td> <td>RA: 19 10 22.3000 (287.5929167d) Dec: -61 58 6.00 (-61.96833d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (395) | NGC6746 | RA: 19 10 22.3000 (287.5929167d) Dec: -61 58 6.00 (-61.96833d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (395) | NGC6746 | RA: 19 10 22.3000 (287.5929167d) Dec: -61 58 6.00 (-61.96833d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (395) NGC6746 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (395) NGC6746 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit B0 - Schedule Gap Pilot

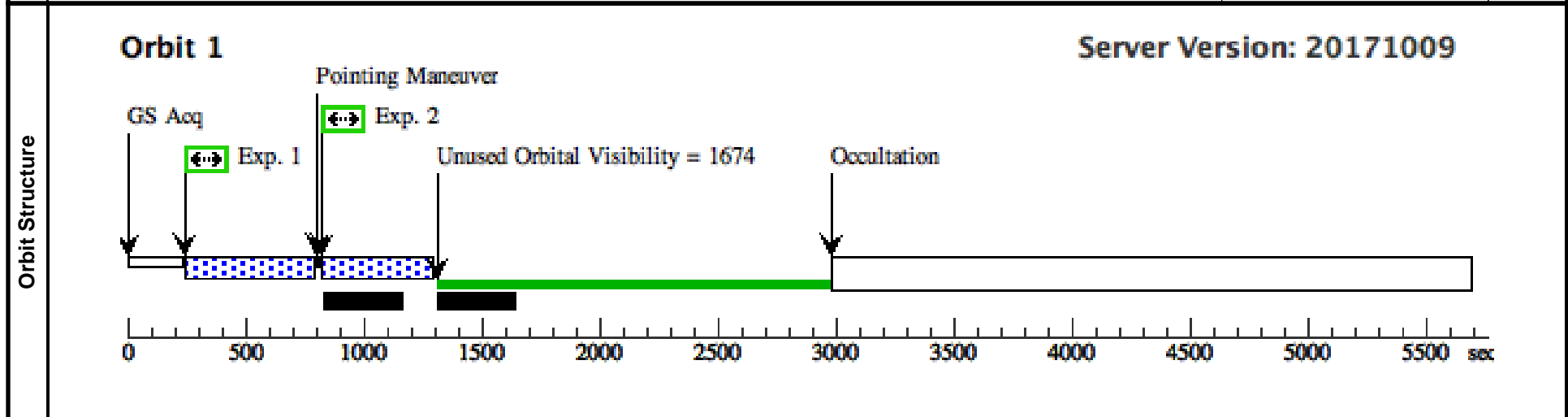
Mon Mar 26 19:12:38 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit B0, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit B0) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit B0) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(396)</td> <td>NGC6768</td> <td>RA: 19 16 32.7000 (289.1362500d) Dec: -40 12 31.00 (-40.20861d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (396) | NGC6768 | RA: 19 16 32.7000 (289.1362500d) Dec: -40 12 31.00 (-40.20861d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (396) | NGC6768 | RA: 19 16 32.7000 (289.1362500d) Dec: -40 12 31.00 (-40.20861d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (396) NGC6768 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (396) NGC6768 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit B1 - Schedule Gap Pilot

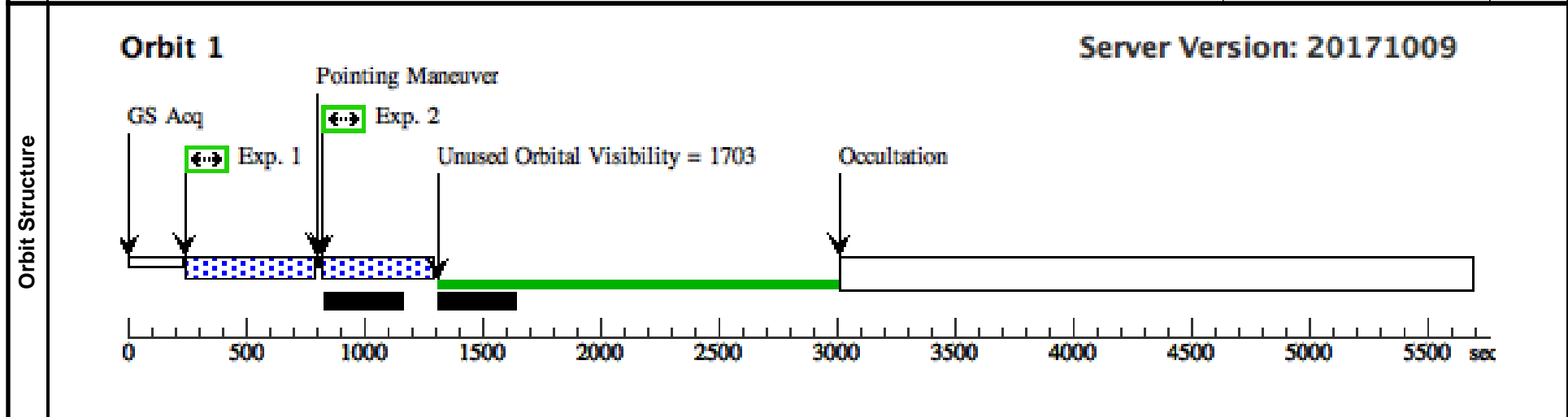
Mon Mar 26 19:12:38 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit B1, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit B1) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit B1) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(397)</td> <td>IC4842</td> <td>RA: 19 19 24.5000 (289.8520833d) Dec: -60 38 39.00 (-60.64417d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (397) | IC4842 | RA: 19 19 24.5000 (289.8520833d) Dec: -60 38 39.00 (-60.64417d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (397) | IC4842 | RA: 19 19 24.5000 (289.8520833d) Dec: -60 38 39.00 (-60.64417d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (397) IC4842 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (397) IC4842 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit B2 - Schedule Gap Pilot

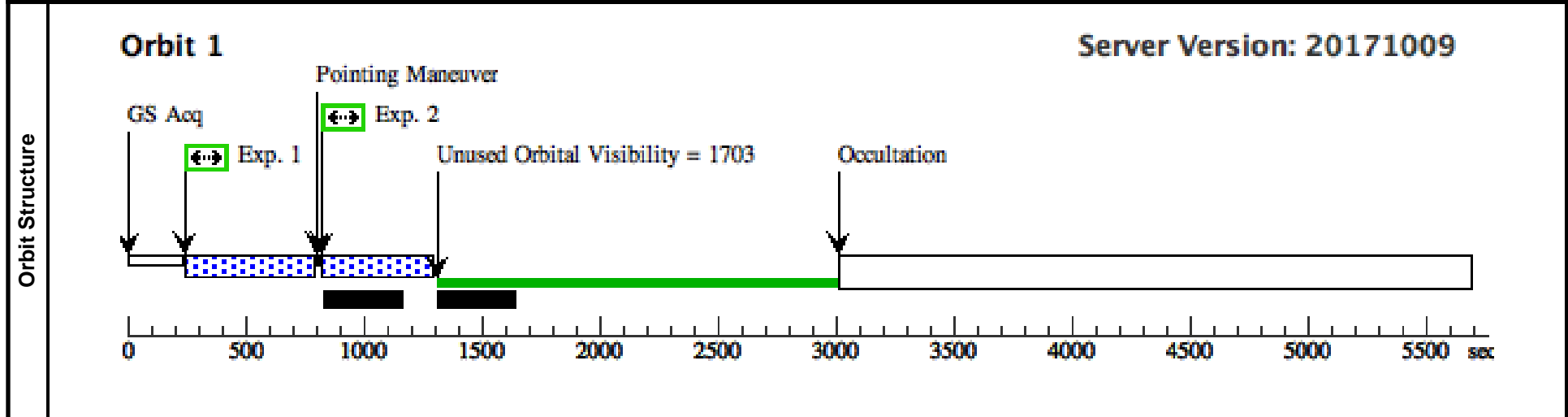
Mon Mar 26 19:12:38 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit B2, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit B2) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit B2) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(398)</td> <td>IC4845</td> <td>RA: 19 20 22.1000 (290.0920833d) Dec: -60 23 20.00 (-60.38889d) Equinox: J2000</td> <td></td> <td>V=11.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (398) | IC4845 | RA: 19 20 22.1000 (290.0920833d) Dec: -60 23 20.00 (-60.38889d) Equinox: J2000 | | V=11.6 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (398) | IC4845 | RA: 19 20 22.1000 (290.0920833d) Dec: -60 23 20.00 (-60.38889d) Equinox: J2000 | | V=11.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (398) IC4845 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (398) IC4845 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit B3 - Schedule Gap Pilot

Mon Mar 26 19:12:38 GMT 2018

| | | | | | | | | | | |
|------------------------|---|---------|--|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit B3, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit B3) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (399) | NGC6776 | RA: 19 25 19.1000 (291.3295833d) Dec: -63 51 36.00 (-63.86000d) Equinox: J2000 | | V=12.1 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (399) NGC6776 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (399) NGC6776 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure over a 5500-second period. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Occurs at the beginning of the orbit. Exp. 1: A blue checkered bar representing the first exposure, occurring shortly after GS Acq. Pointing Maneuver: A vertical line with a green box containing a crosshair, occurring at approximately 800 seconds. Exp. 2: A blue checkered bar representing the second exposure, occurring after the pointing maneuver. Unused Orbital Visibility = 1703: A green bar indicating the duration of unused visibility, starting after the second exposure and ending at 3000 seconds. Occultation: A long horizontal bar starting at 3000 seconds and extending to the end of the orbit at 5500 seconds. | | | | | | | | | |

Proposal 14840 - Visit B4 - Schedule Gap Pilot

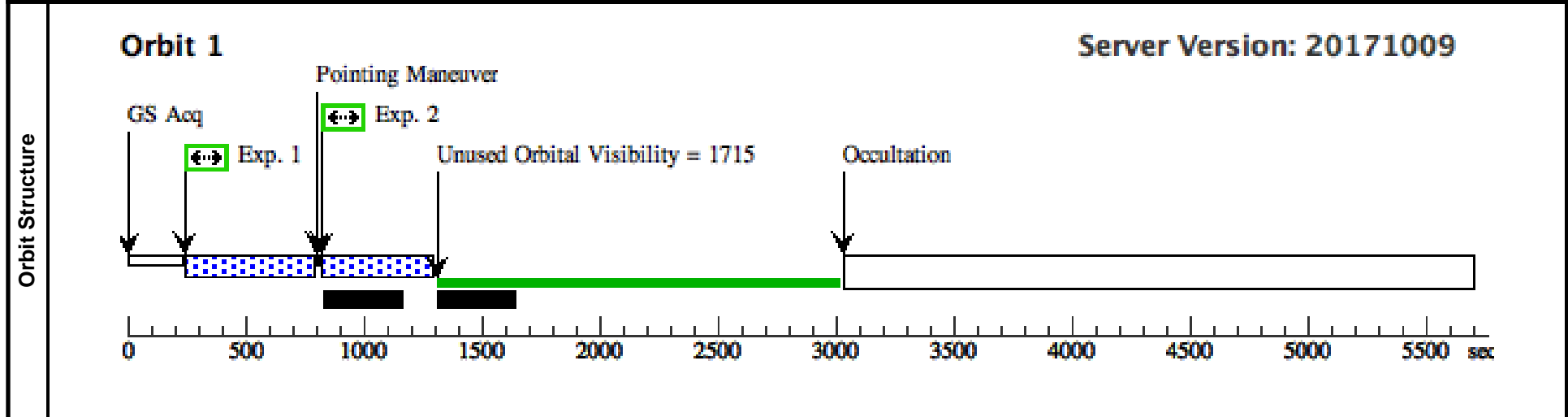
Mon Mar 26 19:12:38 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit B4, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit B4) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit B4) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(400)</td> <td>NGC6734</td> <td>RA: 19 07 14.4000 (286.8100000d) Dec: -65 27 39.00 (-65.46083d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (400) | NGC6734 | RA: 19 07 14.4000 (286.8100000d) Dec: -65 27 39.00 (-65.46083d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (400) | NGC6734 | RA: 19 07 14.4000 (286.8100000d) Dec: -65 27 39.00 (-65.46083d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (400) NGC6734 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (400) NGC6734 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit B5 - Schedule Gap Pilot

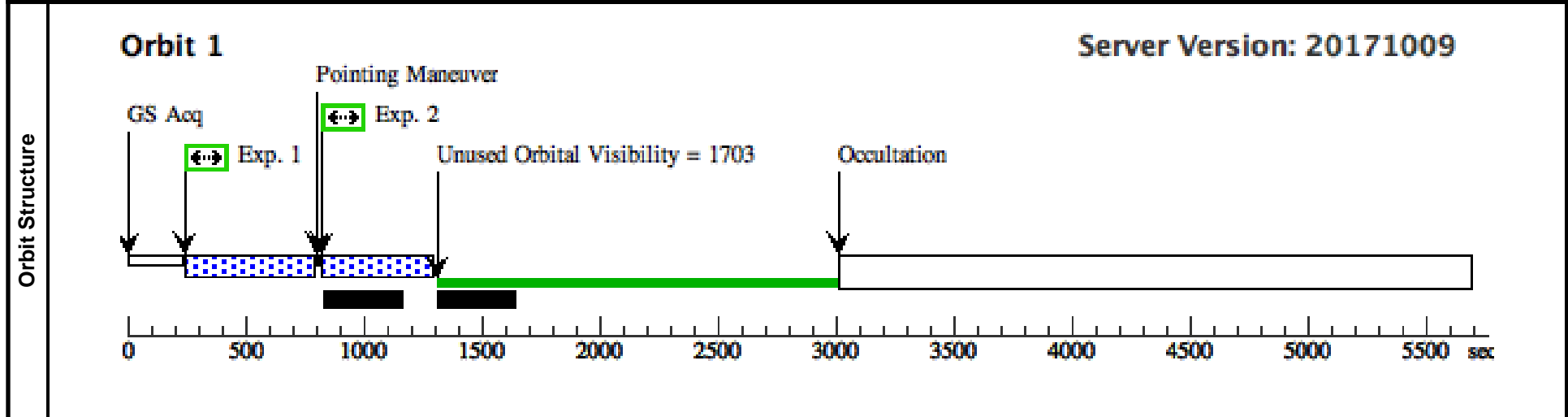
Mon Mar 26 19:12:38 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit B5, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|--|

| | |
|--------------------|---|
| Diagnostics | (Visit B5) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(401)</td> <td>IC4836</td> <td>RA: 19 16 18.1000 (289.0754167d) Dec: -60 12 0.00 (-60.20000d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (401) | IC4836 | RA: 19 16 18.1000 (289.0754167d) Dec: -60 12 0.00 (-60.20000d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|----------------------|---|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|--------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (401) | IC4836 | RA: 19 16 18.1000 (289.0754167d) Dec: -60 12 0.00 (-60.20000d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(401) IC4836</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(401) IC4836</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (401) IC4836 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (401) IC4836 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|--------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (401) IC4836 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (401) IC4836 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit B6 - Schedule Gap Pilot

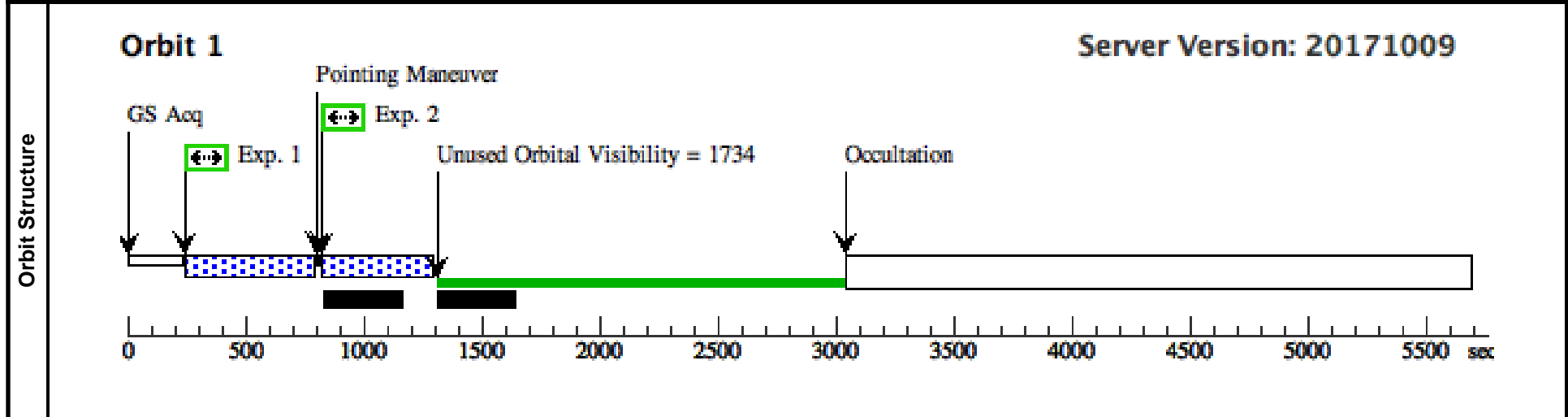
Mon Mar 26 19:12:38 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit B6, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit B6) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit B6) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(402)</td> <td>NGC6786</td> <td>RA: 19 10 53.8000 (287.7241667d) Dec: +73 24 39.00 (73.41083d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (402) | NGC6786 | RA: 19 10 53.8000 (287.7241667d) Dec: +73 24 39.00 (73.41083d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (402) | NGC6786 | RA: 19 10 53.8000 (287.7241667d) Dec: +73 24 39.00 (73.41083d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (402) NGC6786 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (402) NGC6786 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit B7 - Schedule Gap Pilot

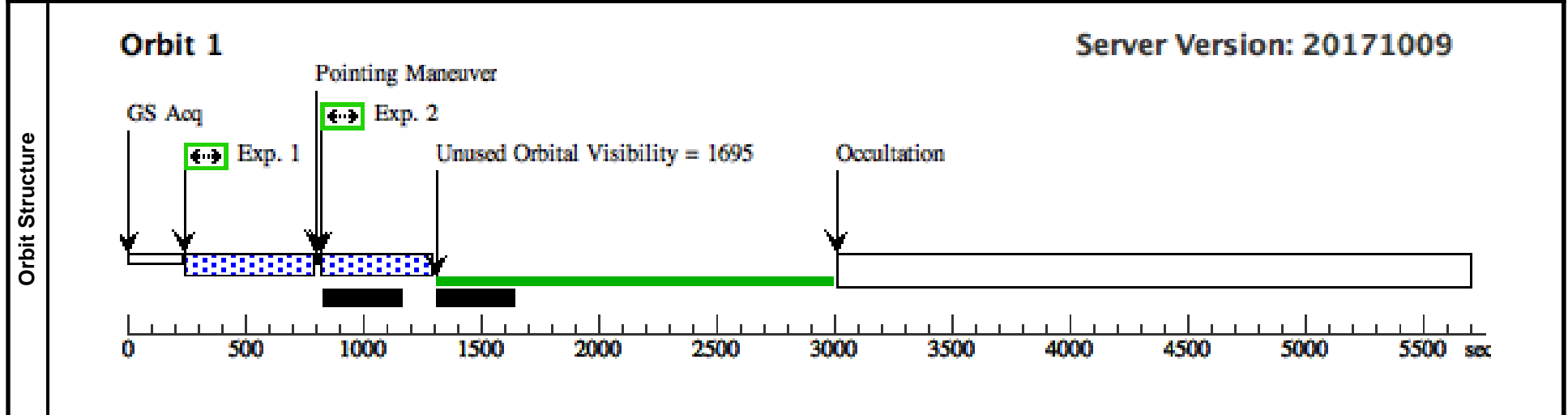
Mon Mar 26 19:12:38 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit B7, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit B7) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit B7) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(403)</td> <td>NGC6799</td> <td>RA: 19 32 16.7000 (293.0695833d) Dec: -55 54 28.00 (-55.90778d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (403) | NGC6799 | RA: 19 32 16.7000 (293.0695833d) Dec: -55 54 28.00 (-55.90778d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (403) | NGC6799 | RA: 19 32 16.7000 (293.0695833d) Dec: -55 54 28.00 (-55.90778d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (403) NGC6799 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (403) NGC6799 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit B8 - Schedule Gap Pilot

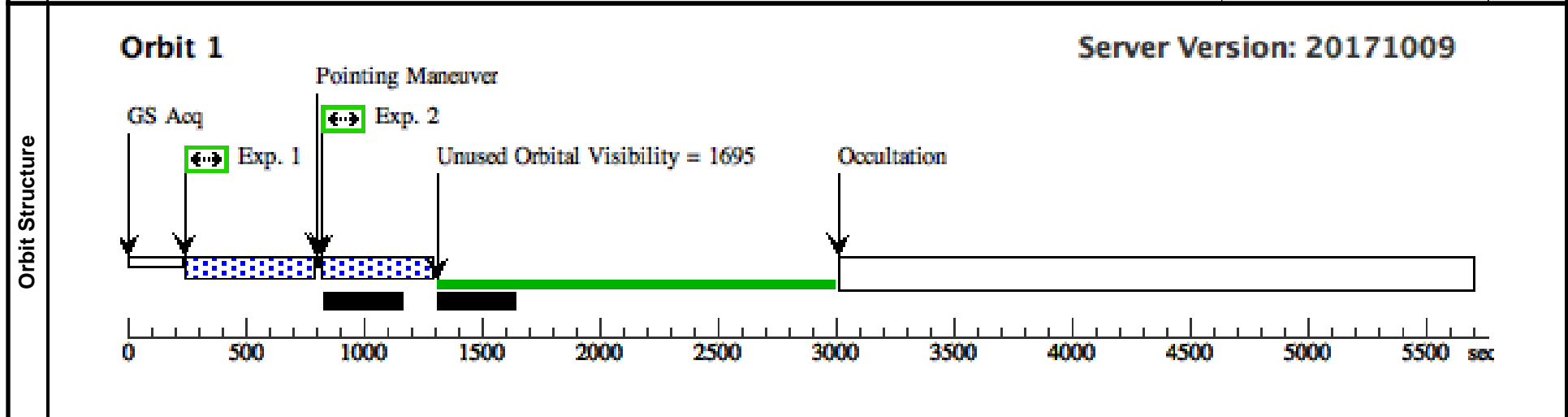
Mon Mar 26 19:12:38 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit B8, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit B8) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(404)</td> <td>NGC6810</td> <td>RA: 19 43 34.3000 (295.8929167d) Dec: -58 39 22.00 (-58.65611d) Equinox: J2000</td> <td></td> <td>V=11.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (404) | NGC6810 | RA: 19 43 34.3000 (295.8929167d) Dec: -58 39 22.00 (-58.65611d) Equinox: J2000 | | V=11.4 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (404) | NGC6810 | RA: 19 43 34.3000 (295.8929167d) Dec: -58 39 22.00 (-58.65611d) Equinox: J2000 | | V=11.4 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(404) NGC6810</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(404) NGC6810</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (404) NGC6810 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (404) NGC6810 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (404) NGC6810 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (404) NGC6810 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit B9 - Schedule Gap Pilot

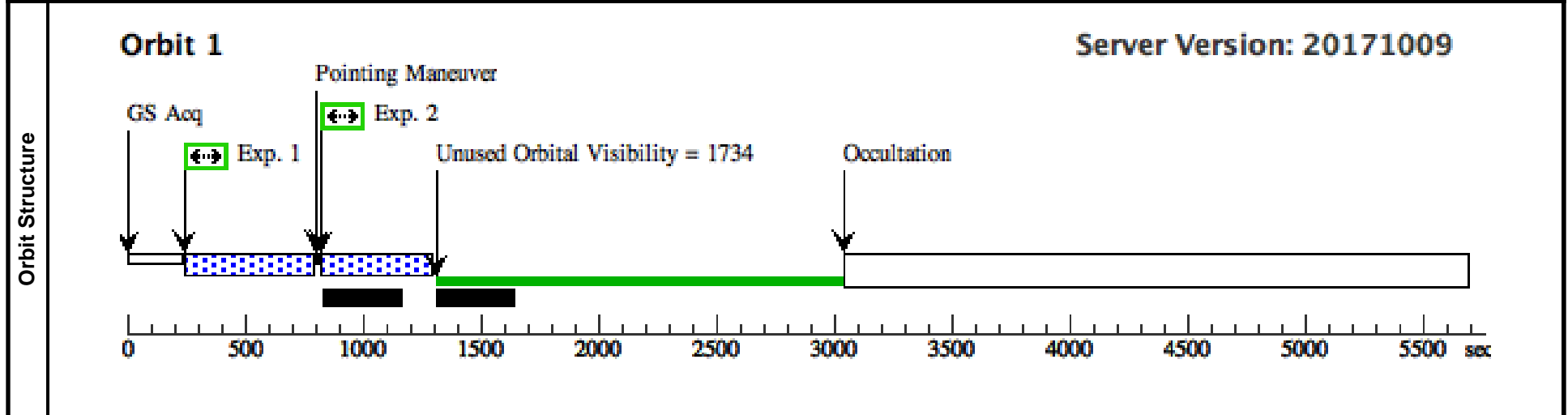
Mon Mar 26 19:12:38 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit B9, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit B9) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit B9) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(405)</td> <td>NGC6808</td> <td>RA: 19 43 54.4000 (295.9766667d) Dec: -70 37 56.00 (-70.63222d) Equinox: J2000</td> <td></td> <td>V=11.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (405) | NGC6808 | RA: 19 43 54.4000 (295.9766667d) Dec: -70 37 56.00 (-70.63222d) Equinox: J2000 | | V=11.8 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (405) | NGC6808 | RA: 19 43 54.4000 (295.9766667d) Dec: -70 37 56.00 (-70.63222d) Equinox: J2000 | | V=11.8 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (405) NGC6808 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (405) NGC6808 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit BA - Schedule Gap Pilot

Mon Mar 26 19:12:38 GMT 2018

| | | | | | | | | | | |
|------------------------|--|---------|--|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit BA, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit BA) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (406) | NGC6812 | RA: 19 45 23.9000 (296.3495833d) Dec: -55 20 49.00 (-55.34694d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (406) NGC6812 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (406) NGC6812 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the timeline for Orbit 1. It starts with a 'GS Acq' phase from 0 to approximately 200 seconds. This is followed by 'Exp. 1' (a blue checkered bar) from 200 to 800 seconds. A 'Pointing Maneuver' (a black bar) occurs from 800 to 1000 seconds. 'Exp. 2' (a green checkered bar) follows from 1000 to 1300 seconds. A period of 'Unused Orbital Visibility' (a green bar) extends from 1300 to 3000 seconds. Finally, an 'Occultation' (a white bar) begins at 3000 seconds and continues until the end of the orbit at 5500 seconds. A scale at the bottom marks time in seconds from 0 to 5500.</p> | | | | | | | | | |

Proposal 14840 - Visit BB - Schedule Gap Pilot

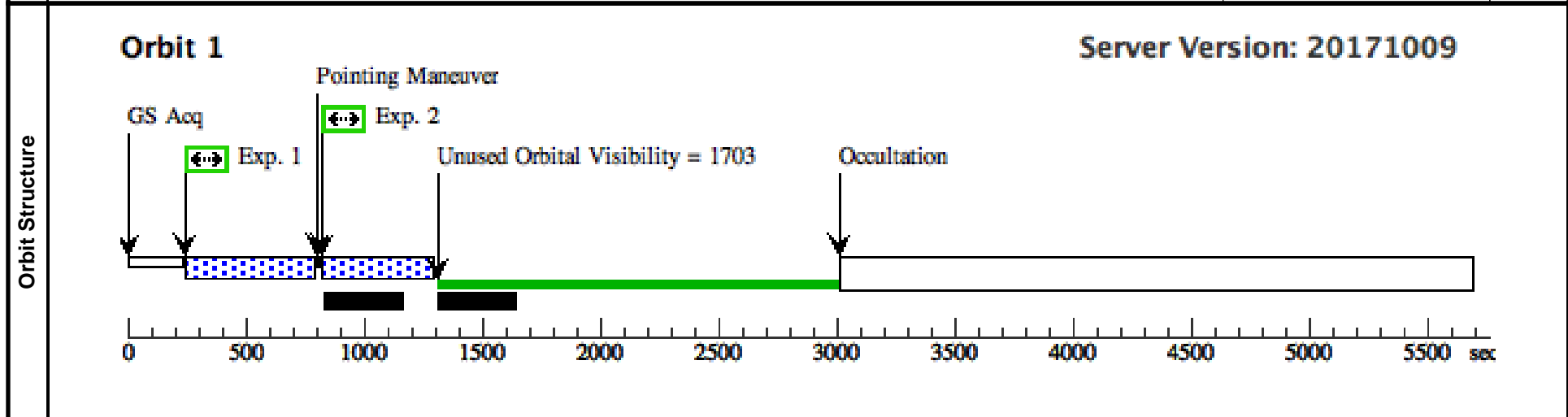
Mon Mar 26 19:12:38 GMT 2018

| | |
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| Visit | Proposal 14840, Visit BB, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit BB) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit BB) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(407)</td> <td>IC4906</td> <td>RA: 19 56 47.7000 (299.1987500d) Dec: -60 28 7.00 (-60.46861d) Equinox: J2000</td> <td></td> <td>V=12.0</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (407) | IC4906 | RA: 19 56 47.7000 (299.1987500d) Dec: -60 28 7.00 (-60.46861d) Equinox: J2000 | | V=12.0 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (407) | IC4906 | RA: 19 56 47.7000 (299.1987500d) Dec: -60 28 7.00 (-60.46861d) Equinox: J2000 | | V=12.0 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (407) IC4906 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (407) IC4906 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit BC - Schedule Gap Pilot

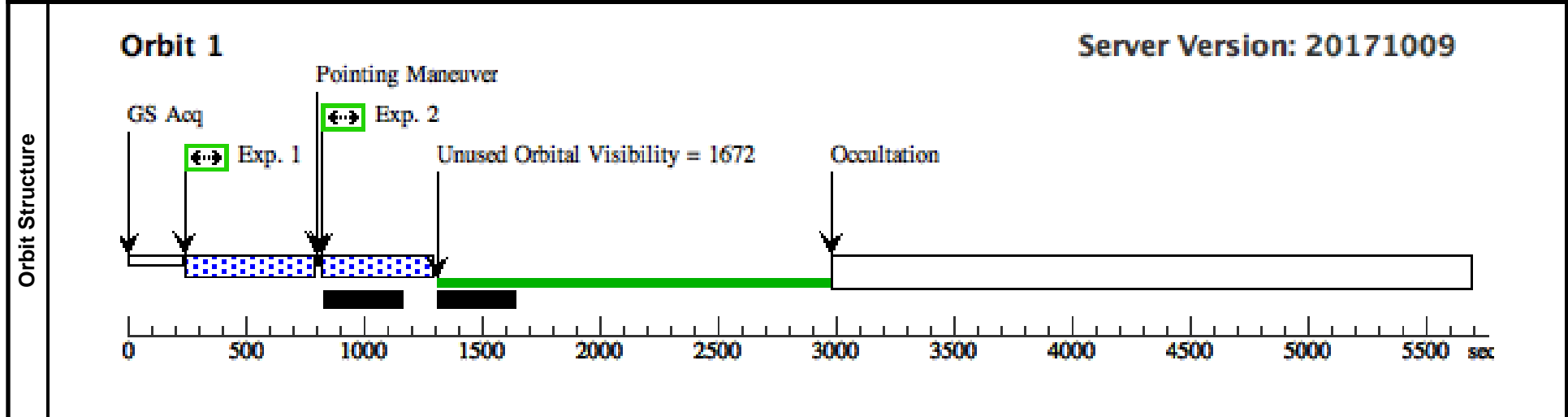
Mon Mar 26 19:12:38 GMT 2018

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|--------------|--|
| Visit | Proposal 14840, Visit BC, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|--|

| | |
|--------------------|---|
| Diagnostics | (Visit BC) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(408)</td> <td>NGC6841</td> <td>RA: 19 57 49.1000 (299.4545833d) Dec: -31 48 39.00 (-31.81083d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (408) | NGC6841 | RA: 19 57 49.1000 (299.4545833d) Dec: -31 48 39.00 (-31.81083d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (408) | NGC6841 | RA: 19 57 49.1000 (299.4545833d) Dec: -31 48 39.00 (-31.81083d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|------------------------------|---------------------------------|-------|
| | 1 | | (408) NGC6841 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (408) NGC6841 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | |

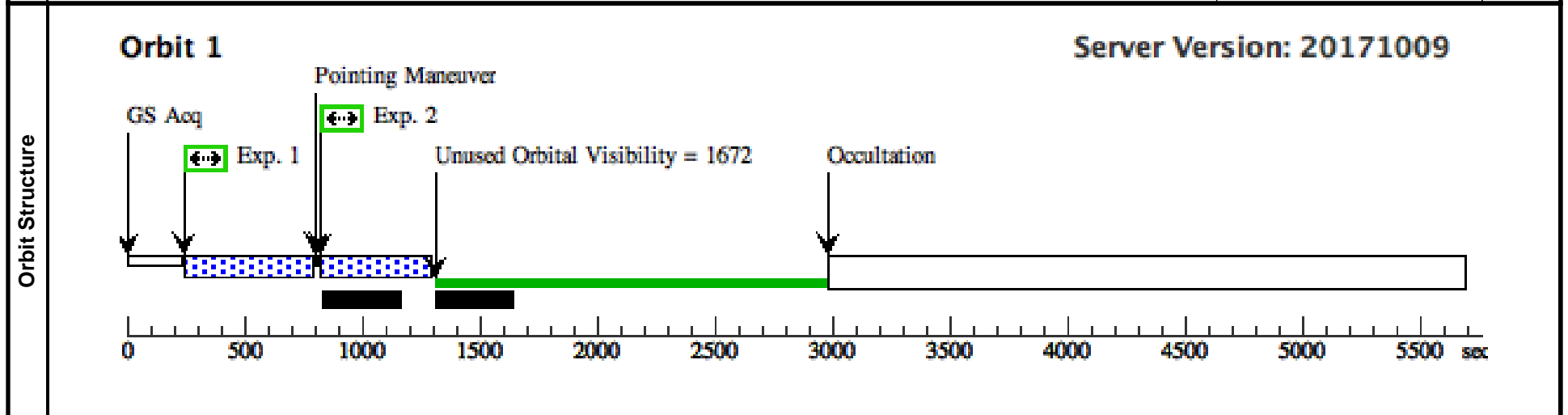


| | |
|--------------|--|
| Visit | Proposal 14840, Visit BD, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit BD) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit BD) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(409)</td> <td>NGC6805</td> <td>RA: 19 36 45.8000 (294.1908333d) Dec: -37 33 14.00 (-37.55389d) Equinox: J2000</td> <td></td> <td>V=12.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (409) | NGC6805 | RA: 19 36 45.8000 (294.1908333d) Dec: -37 33 14.00 (-37.55389d) Equinox: J2000 | | V=12.8 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (409) | NGC6805 | RA: 19 36 45.8000 (294.1908333d) Dec: -37 33 14.00 (-37.55389d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (409) NGC6805 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (409) NGC6805 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit BE - Schedule Gap Pilot

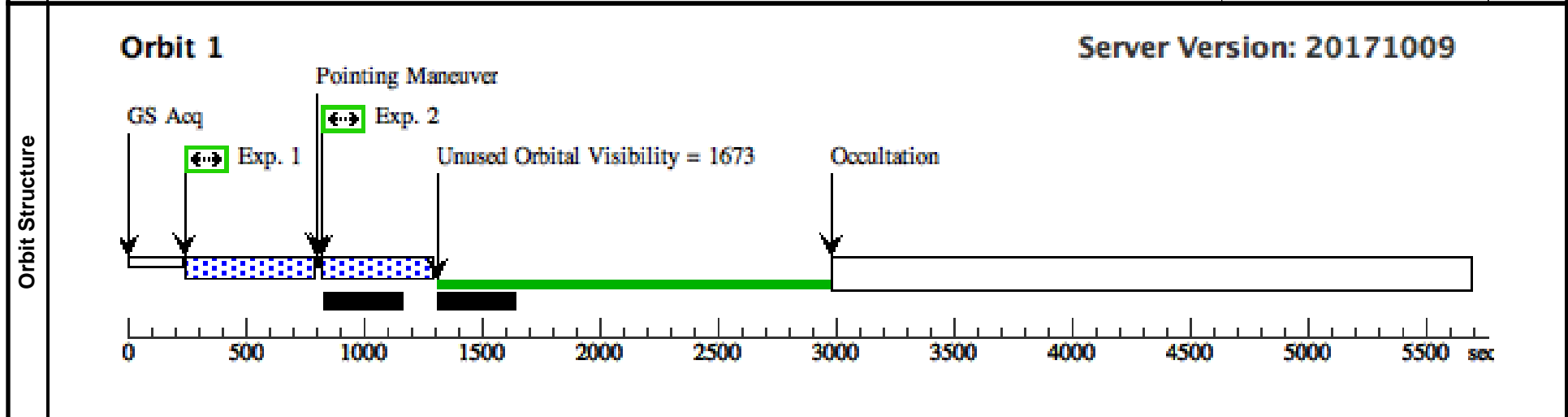
Mon Mar 26 19:12:38 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit BE, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit BE) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit BE) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(410)</td> <td>NGC6816</td> <td>RA: 19 44 2.4000 (296.0100000d) Dec: -28 24 3.00 (-28.40083d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (410) | NGC6816 | RA: 19 44 2.4000 (296.0100000d) Dec: -28 24 3.00 (-28.40083d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (410) | NGC6816 | RA: 19 44 2.4000 (296.0100000d) Dec: -28 24 3.00 (-28.40083d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (410) NGC6816 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (410) NGC6816 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit BF - Schedule Gap Pilot

Mon Mar 26 19:12:38 GMT 2018

| | | | | | | | | | | |
|------------------------|---|---------|---|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit BF, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit BF) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (411) | NGC6869 | RA: 20 00 42.3000 (300.1762500d) Dec: +66 13 41.00 (66.22806d) Equinox: J2000 | | V=12.0 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (411) NGC6869 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (411) NGC6869 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure over a 5500-second period. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Occurs at approximately 200 seconds. Exp. 1: A blue checkered bar representing the first exposure, starting at ~200s and ending at ~400s. Pointing Maneuver: A vertical line with a green box containing a crosshair at approximately 800 seconds. Exp. 2: A blue checkered bar representing the second exposure, starting at ~800s and ending at ~1300s. Unused Orbital Visibility = 1715: A green bar indicating the duration of unused visibility from ~1300s to ~3000s. Occultation: A long white bar starting at ~3000s and extending to ~5500s. | | | | | | | | | |

Proposal 14840 - Visit BG - Schedule Gap Pilot

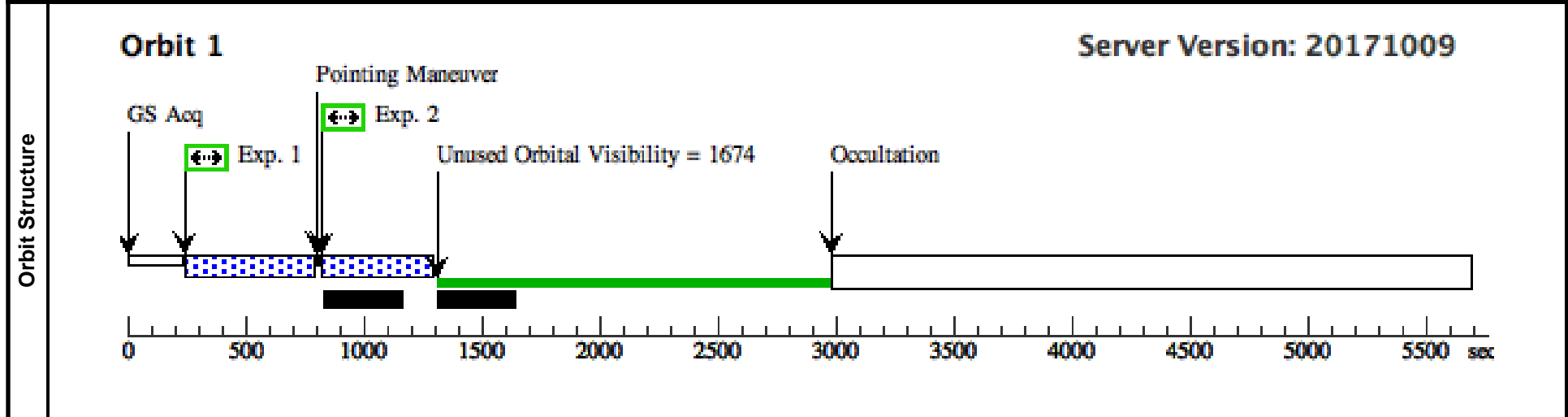
Mon Mar 26 19:12:39 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit BG, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit BG) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(412)</td> <td>NGC6890</td> <td>RA: 20 18 18.0000 (304.5750000d) Dec: -44 48 23.00 (-44.80639d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (412) | NGC6890 | RA: 20 18 18.0000 (304.5750000d) Dec: -44 48 23.00 (-44.80639d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (412) | NGC6890 | RA: 20 18 18.0000 (304.5750000d) Dec: -44 48 23.00 (-44.80639d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|------------------------------|---------------------------------|-------|
| | 1 | | (412) NGC6890 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (412) NGC6890 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | |



Proposal 14840 - Visit BH - Schedule Gap Pilot

Mon Mar 26 19:12:39 GMT 2018

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|------------------------|---|---------|--|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit BH, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit BH) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (413) | NGC6903 | RA: 20 23 44.9000 (305.9370833d) Dec: -19 19 33.00 (-19.32583d) Equinox: J2000 | | V=11.9 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (413) NGC6903 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (413) NGC6903 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the timeline for Orbit 1. It starts with a GS Acq phase (blue checkered bar) from approximately 200s to 400s. This is followed by Exp. 1 (green bar with double arrows) from 400s to 600s. A Pointing Maneuver (black bar with double arrows) occurs from 800s to 1000s. Exp. 2 (green bar with double arrows) follows from 1000s to 1300s. A period of Unused Orbital Visibility (green bar) spans from 1300s to 3000s. Finally, an Occultation (black bar) begins at 3000s and continues until the end of the orbit at 5500s. A scale at the bottom marks time in seconds from 0 to 5500.</p> | | | | | | | | | |

Proposal 14840 - Visit BI - Schedule Gap Pilot

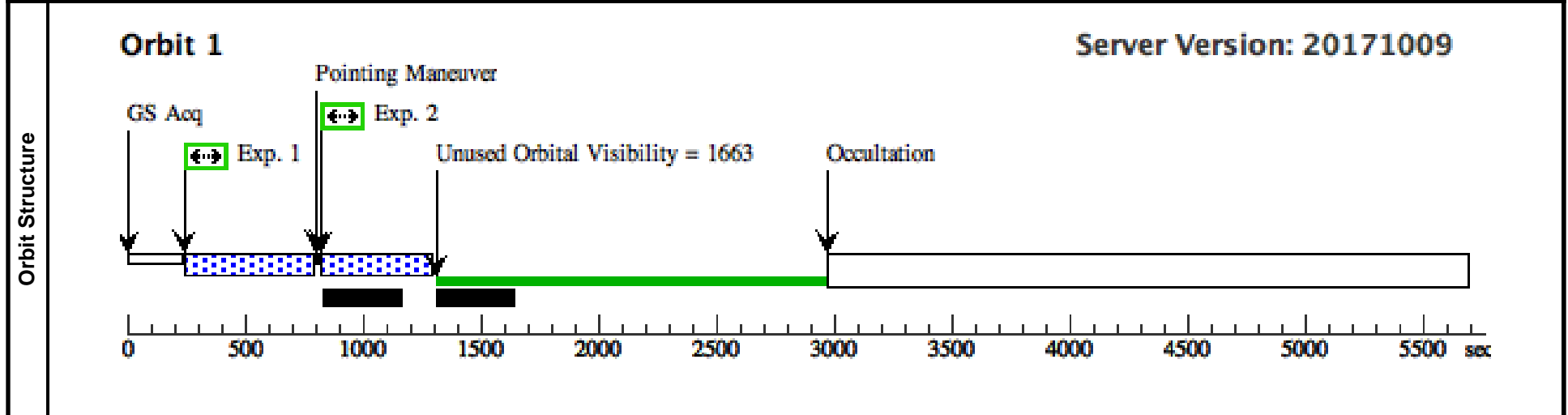
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit BI, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit BI) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit BI) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(414)</td> <td>NGC6915</td> <td>RA: 20 27 46.0000 (306.9416667d) Dec: -03 04 36.00 (-3.07667d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (414) | NGC6915 | RA: 20 27 46.0000 (306.9416667d) Dec: -03 04 36.00 (-3.07667d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (414) | NGC6915 | RA: 20 27 46.0000 (306.9416667d) Dec: -03 04 36.00 (-3.07667d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|--------------|---|---|---------------------------------|------------------------------|
| | 1 | | (414) NGC6915 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] |
| 2 | | (414) NGC6915 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit BJ - Schedule Gap Pilot

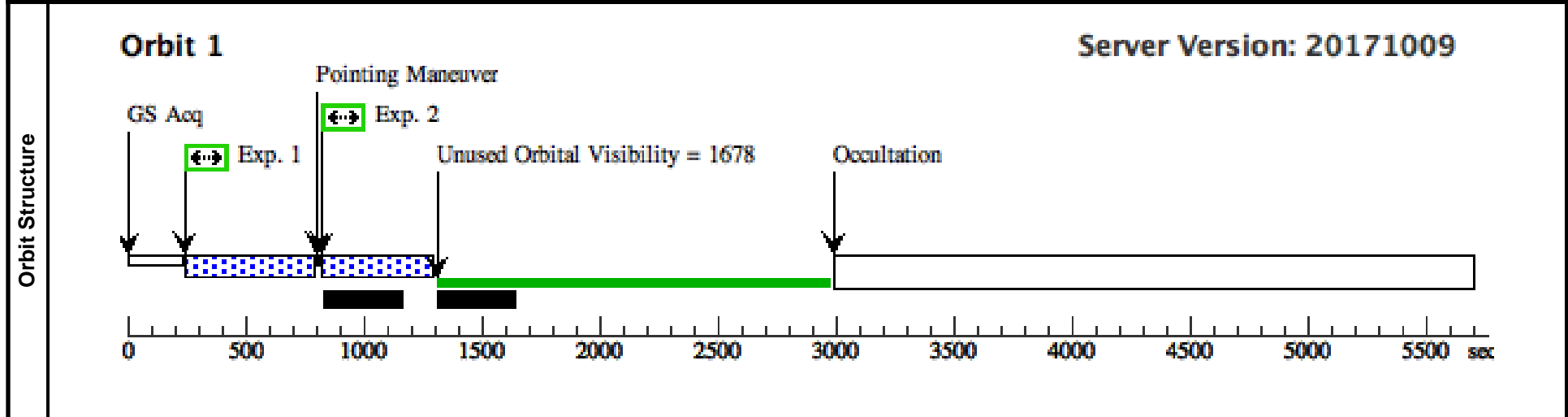
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit BJ, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit BJ) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit BJ) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(415)</td> <td>IC4943</td> <td>RA: 20 06 28.2000 (301.6175000d) Dec: -48 22 33.00 (-48.37583d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (415) | IC4943 | RA: 20 06 28.2000 (301.6175000d) Dec: -48 22 33.00 (-48.37583d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (415) | IC4943 | RA: 20 06 28.2000 (301.6175000d) Dec: -48 22 33.00 (-48.37583d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|--------------|---|---|---------------------------------|------------------------------|
| | 1 | | (415) IC4943 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] |
| 2 | | (415) IC4943 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit BK - Schedule Gap Pilot

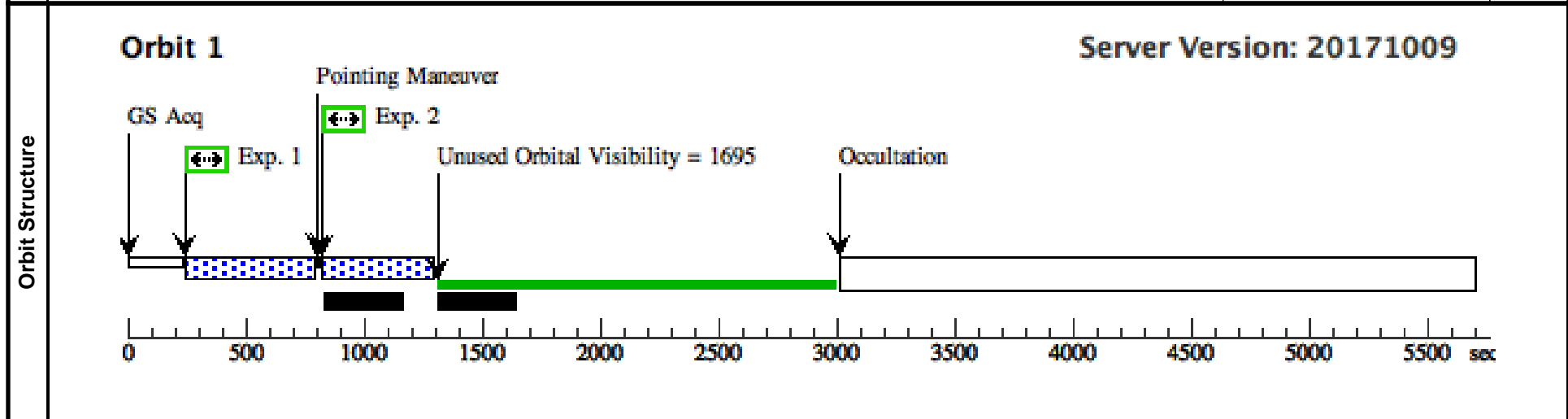
Mon Mar 26 19:12:39 GMT 2018

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| Visit | Proposal 14840, Visit BK, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit BK) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(416)</td> <td>NGC6862</td> <td>RA: 20 08 54.5000 (302.2270833d) Dec: -56 23 30.00 (-56.39167d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (416) | NGC6862 | RA: 20 08 54.5000 (302.2270833d) Dec: -56 23 30.00 (-56.39167d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (416) | NGC6862 | RA: 20 08 54.5000 (302.2270833d) Dec: -56 23 30.00 (-56.39167d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|------------------------------|---------------------------------|-------|
| | 1 | | (416) NGC6862 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (416) NGC6862 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | |



Proposal 14840 - Visit BL - Schedule Gap Pilot

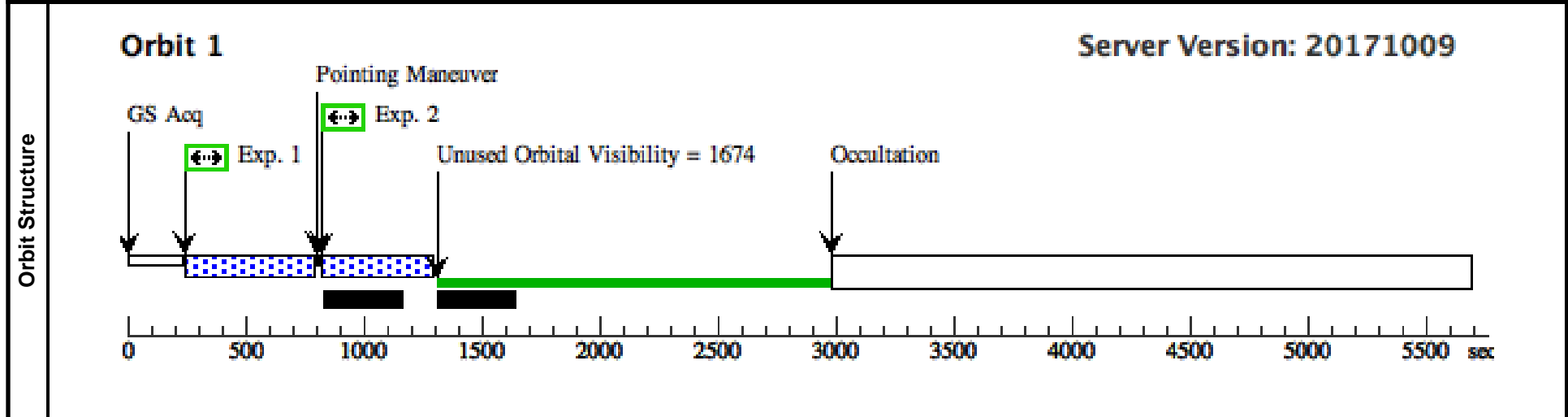
Mon Mar 26 19:12:39 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit BL, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit BL) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit BL) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(417)</td> <td>NGC6878</td> <td>RA: 20 13 53.2000 (303.4716667d) Dec: -44 31 36.00 (-44.52667d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (417) | NGC6878 | RA: 20 13 53.2000 (303.4716667d) Dec: -44 31 36.00 (-44.52667d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (417) | NGC6878 | RA: 20 13 53.2000 (303.4716667d) Dec: -44 31 36.00 (-44.52667d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (417) NGC6878 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (417) NGC6878 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit BM - Schedule Gap Pilot

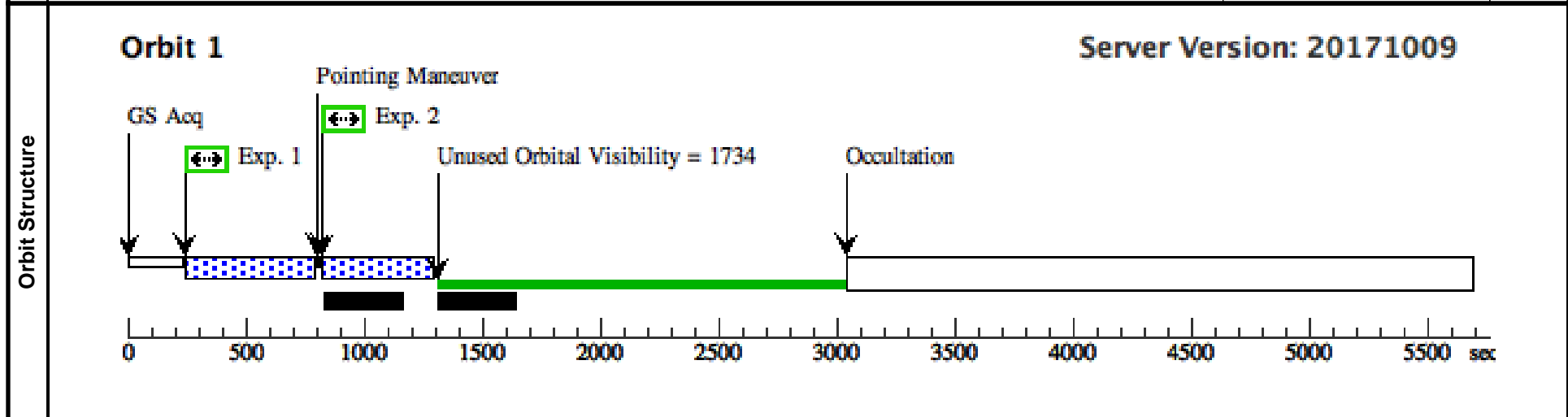
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit BM, scheduled Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|--|

| | |
|--------------------|---|
| Diagnostics | (Visit BM) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(418)</td> <td>NGC6877</td> <td>RA: 20 18 35.9000 (304.6495833d) Dec: -70 51 10.00 (-70.85278d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (418) | NGC6877 | RA: 20 18 35.9000 (304.6495833d) Dec: -70 51 10.00 (-70.85278d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (418) | NGC6877 | RA: 20 18 35.9000 (304.6495833d) Dec: -70 51 10.00 (-70.85278d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|------------------------------|---------------------------------|-------|
| | 1 | | (418) NGC6877 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (418) NGC6877 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | |



Proposal 14840 - Visit BN - Schedule Gap Pilot

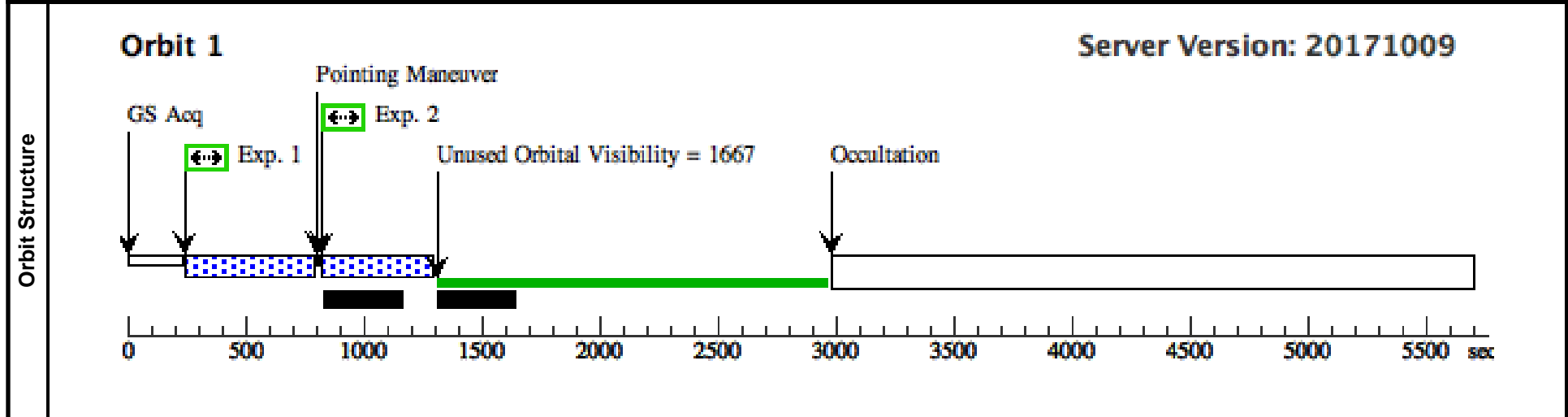
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit BN, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit BN) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(419)</td> <td>NGC6906</td> <td>RA: 20 23 34.0000 (305.8916667d) Dec: +06 26 40.00 (6.44444d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (419) | NGC6906 | RA: 20 23 34.0000 (305.8916667d) Dec: +06 26 40.00 (6.44444d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|----------------------|--|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (419) | NGC6906 | RA: 20 23 34.0000 (305.8916667d) Dec: +06 26 40.00 (6.44444d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(419) NGC6906</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(419) NGC6906</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (419) NGC6906 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (419) NGC6906 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|---------------|----------------------|---|--------------|---------------------------------|--------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (419) NGC6906 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (419) NGC6906 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit BO - Schedule Gap Pilot

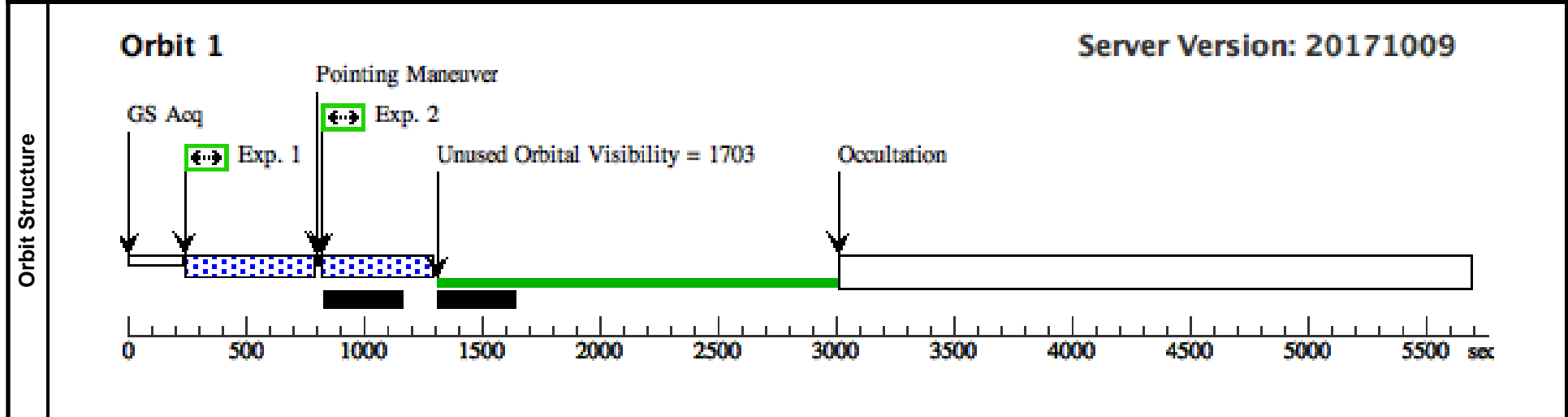
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit BO, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit BO) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit BO) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(420)</td> <td>NGC6860</td> <td>RA: 20 08 47.1000 (302.1962500d) Dec: -61 05 59.00 (-61.09972d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (420) | NGC6860 | RA: 20 08 47.1000 (302.1962500d) Dec: -61 05 59.00 (-61.09972d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (420) | NGC6860 | RA: 20 08 47.1000 (302.1962500d) Dec: -61 05 59.00 (-61.09972d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (420) NGC6860 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (420) NGC6860 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit BP - Schedule Gap Pilot

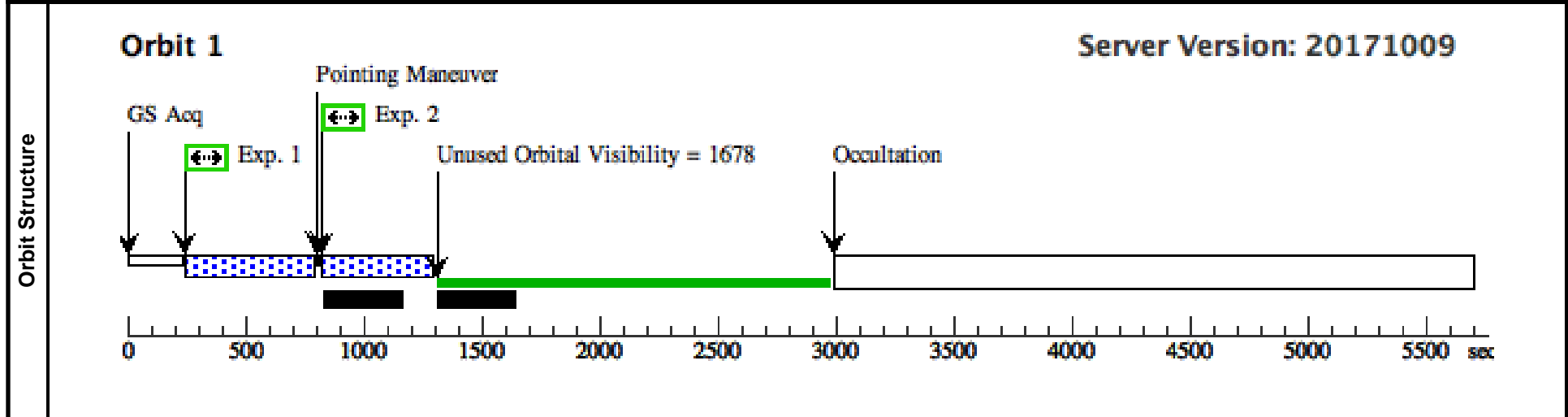
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit BP, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit BP) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit BP) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(421)</td> <td>NGC6987</td> <td>RA: 20 58 10.4000 (314.5433333d) Dec: -48 37 48.00 (-48.63000d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (421) | NGC6987 | RA: 20 58 10.4000 (314.5433333d) Dec: -48 37 48.00 (-48.63000d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (421) | NGC6987 | RA: 20 58 10.4000 (314.5433333d) Dec: -48 37 48.00 (-48.63000d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (421) NGC6987 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (421) NGC6987 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit BQ - Schedule Gap Pilot

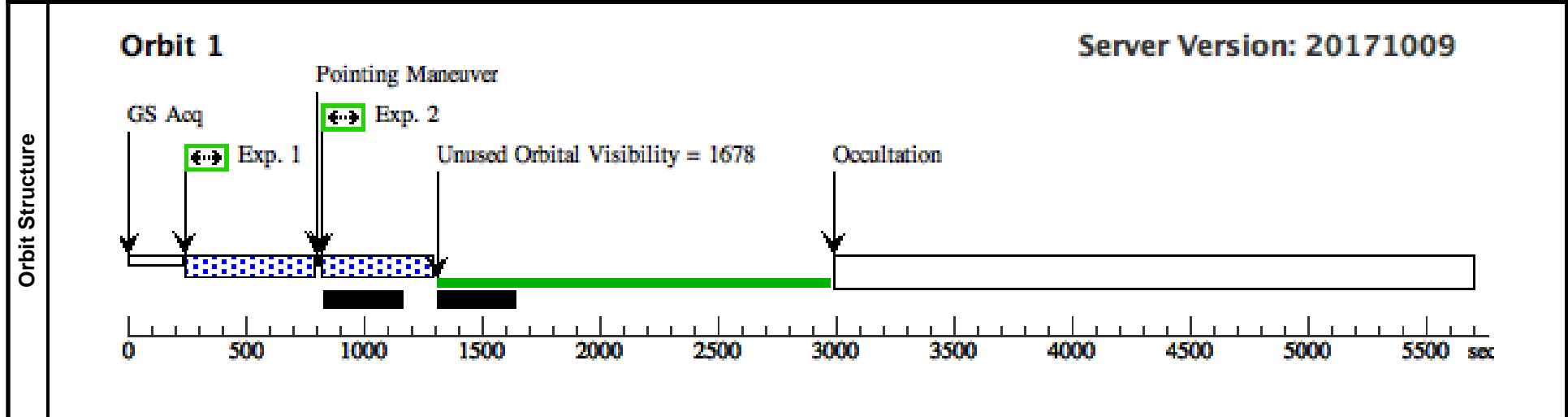
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit BQ, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit BQ) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit BQ) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(422)</td> <td>NGC6970</td> <td>RA: 20 52 9.4000 (313.0391667d) Dec: -48 46 41.00 (-48.77806d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (422) | NGC6970 | RA: 20 52 9.4000 (313.0391667d) Dec: -48 46 41.00 (-48.77806d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (422) | NGC6970 | RA: 20 52 9.4000 (313.0391667d) Dec: -48 46 41.00 (-48.77806d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (422) NGC6970 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (422) NGC6970 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit BR - Schedule Gap Pilot

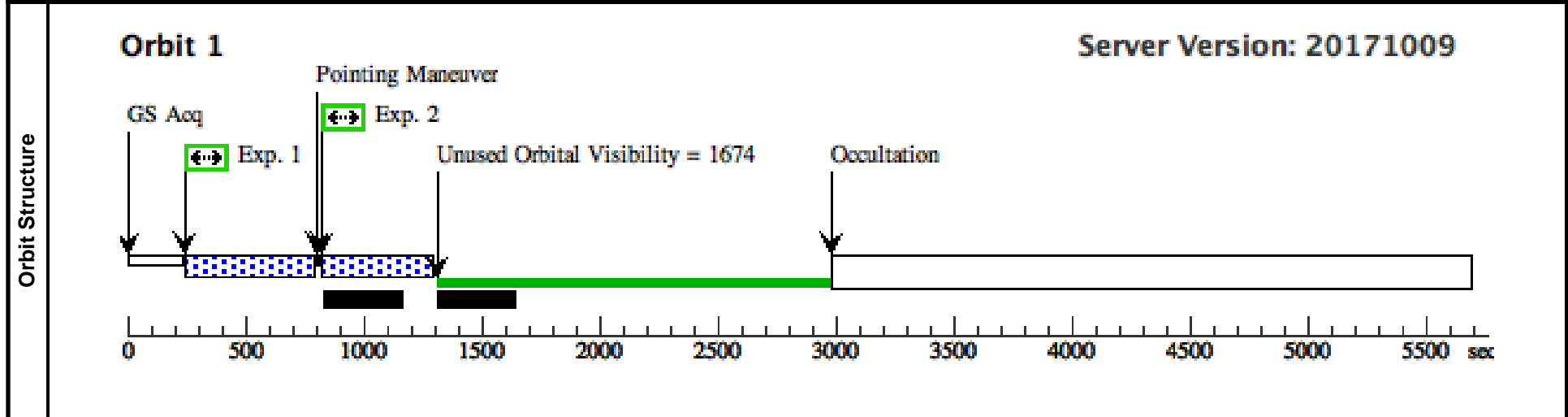
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit BR, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit BR) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit BR) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(423)</td> <td>NGC6919</td> <td>RA: 20 31 38.0000 (307.9083333d) Dec: -44 13 0.00 (-44.21667d) Equinox: J2000</td> <td></td> <td>V=13.0</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (423) | NGC6919 | RA: 20 31 38.0000 (307.9083333d) Dec: -44 13 0.00 (-44.21667d) Equinox: J2000 | | V=13.0 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (423) | NGC6919 | RA: 20 31 38.0000 (307.9083333d) Dec: -44 13 0.00 (-44.21667d) Equinox: J2000 | | V=13.0 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (423) NGC6919 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (423) NGC6919 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit BS - Schedule Gap Pilot

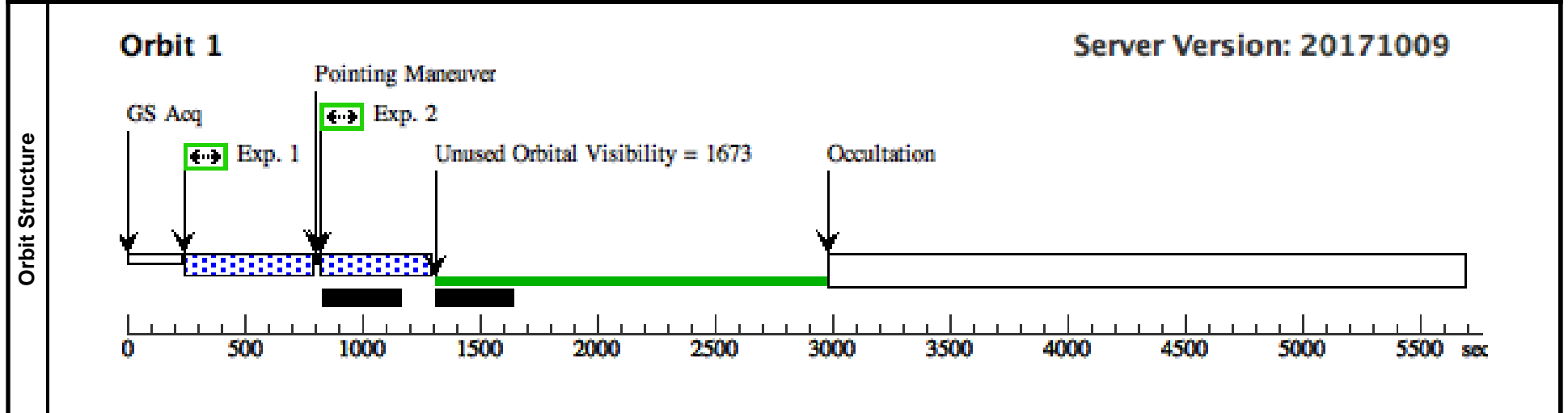
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit BS, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit BS) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit BS) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(424)</td> <td>NGC6993</td> <td>RA: 20 53 54.0000 (313.4750000d) Dec: -25 28 20.00 (-25.47222d) Equinox: J2000</td> <td></td> <td>V=13.1</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (424) | NGC6993 | RA: 20 53 54.0000 (313.4750000d) Dec: -25 28 20.00 (-25.47222d) Equinox: J2000 | | V=13.1 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (424) | NGC6993 | RA: 20 53 54.0000 (313.4750000d) Dec: -25 28 20.00 (-25.47222d) Equinox: J2000 | | V=13.1 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (424) NGC6993 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (424) NGC6993 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit BT - Schedule Gap Pilot

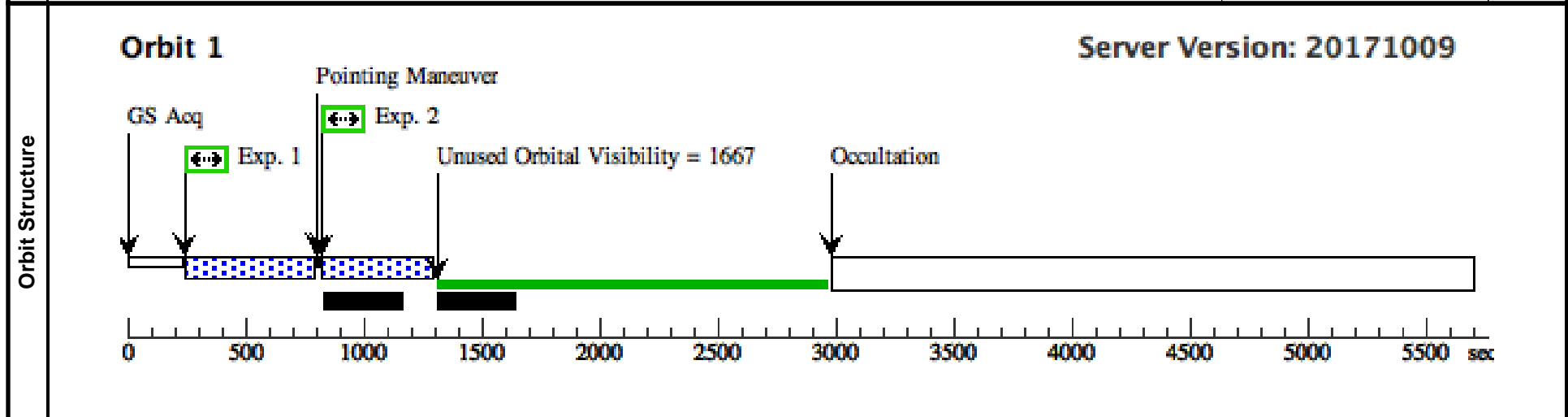
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit BT, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit BT) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit BT) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(425)</td> <td>NGC6977</td> <td>RA: 20 52 29.6000 (313.1233333d) Dec: -05 44 45.00 (-5.74583d) Equinox: J2000</td> <td></td> <td>V=13.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (425) | NGC6977 | RA: 20 52 29.6000 (313.1233333d) Dec: -05 44 45.00 (-5.74583d) Equinox: J2000 | | V=13.2 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (425) | NGC6977 | RA: 20 52 29.6000 (313.1233333d) Dec: -05 44 45.00 (-5.74583d) Equinox: J2000 | | V=13.2 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (425) NGC6977 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (425) NGC6977 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit BU - Schedule Gap Pilot

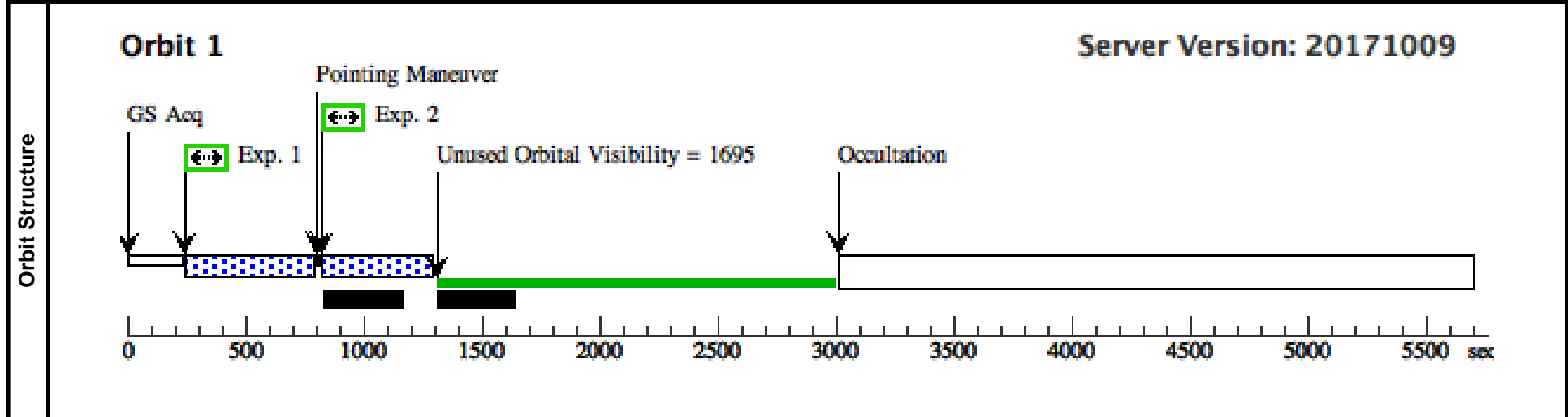
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit BU, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|--|

| | |
|--------------------|---|
| Diagnostics | (Visit BU) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(426)</td> <td>IC5064</td> <td>RA: 20 52 38.1000 (313.1587500d) Dec: -57 13 57.00 (-57.23250d) Equinox: J2000</td> <td></td> <td>V=13.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (426) | IC5064 | RA: 20 52 38.1000 (313.1587500d) Dec: -57 13 57.00 (-57.23250d) Equinox: J2000 | | V=13.2 | Reference Frame: manual |
|----------------------|--|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|--------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (426) | IC5064 | RA: 20 52 38.1000 (313.1587500d) Dec: -57 13 57.00 (-57.23250d) Equinox: J2000 | | V=13.2 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(426) IC5064</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(426) IC5064</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (426) IC5064 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (426) IC5064 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|--------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (426) IC5064 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (426) IC5064 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit BV - Schedule Gap Pilot

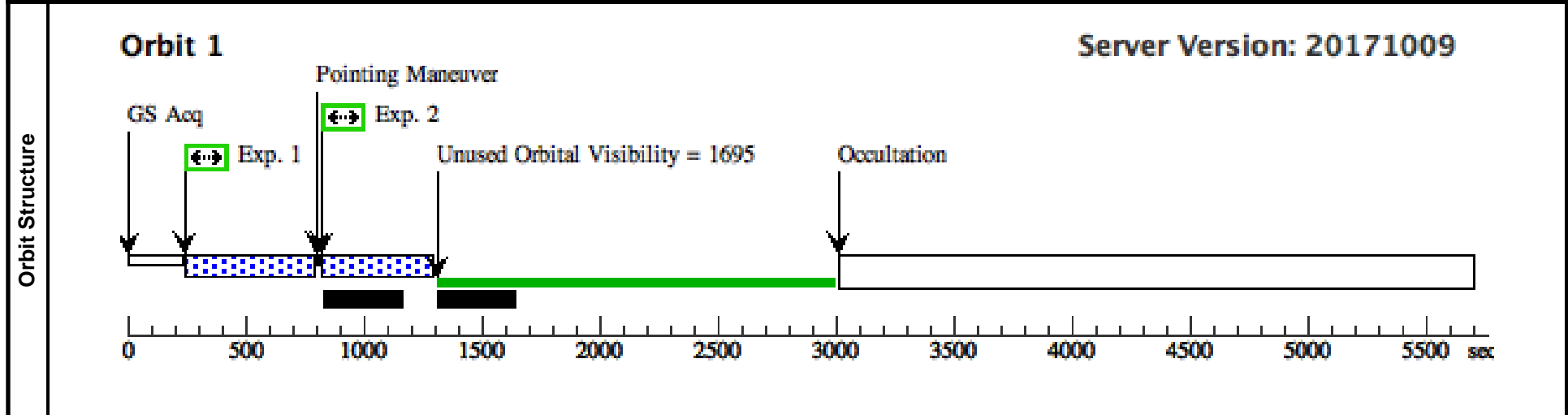
Mon Mar 26 19:12:39 GMT 2018

| | |
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| Visit | Proposal 14840, Visit BV, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit BV) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(427)</td> <td>NGC6990</td> <td>RA: 20 59 57.0000 (314.9875000d) Dec: -55 33 43.00 (-55.56194d) Equinox: J2000</td> <td></td> <td>V=13.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (427) | NGC6990 | RA: 20 59 57.0000 (314.9875000d) Dec: -55 33 43.00 (-55.56194d) Equinox: J2000 | | V=13.2 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (427) | NGC6990 | RA: 20 59 57.0000 (314.9875000d) Dec: -55 33 43.00 (-55.56194d) Equinox: J2000 | | V=13.2 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (427) NGC6990 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (427) NGC6990 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit BW - Schedule Gap Pilot

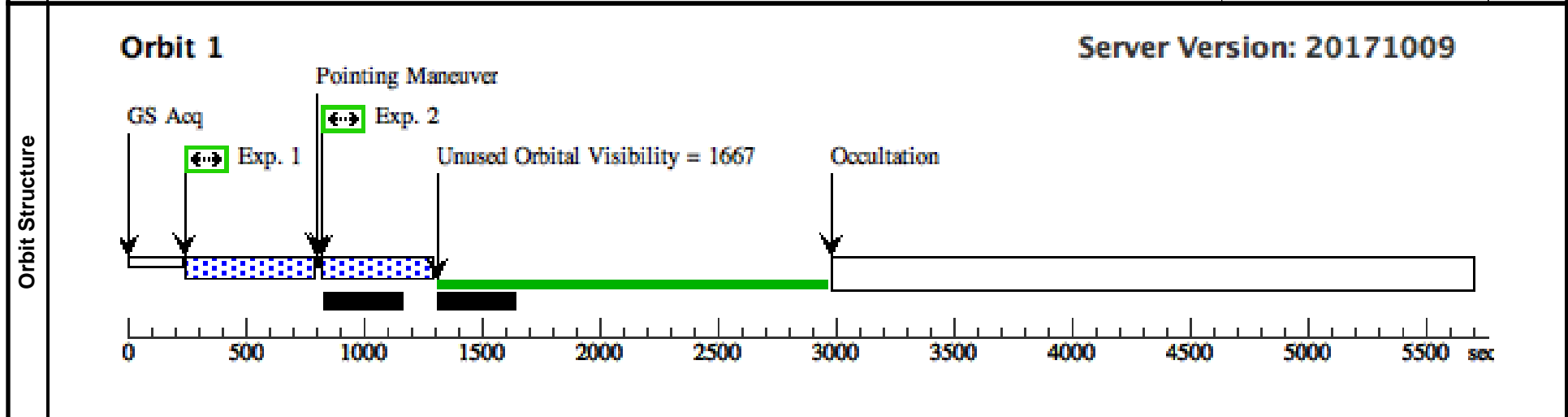
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit BW, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit BW) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit BW) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(428)</td> <td>NGC6968</td> <td>RA: 20 48 32.4000 (312.1350000d) Dec: -08 21 35.00 (-8.35972d) Equinox: J2000</td> <td></td> <td>V=13.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (428) | NGC6968 | RA: 20 48 32.4000 (312.1350000d) Dec: -08 21 35.00 (-8.35972d) Equinox: J2000 | | V=13.3 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (428) | NGC6968 | RA: 20 48 32.4000 (312.1350000d) Dec: -08 21 35.00 (-8.35972d) Equinox: J2000 | | V=13.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (428) NGC6968 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (428) NGC6968 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit BX - Schedule Gap Pilot

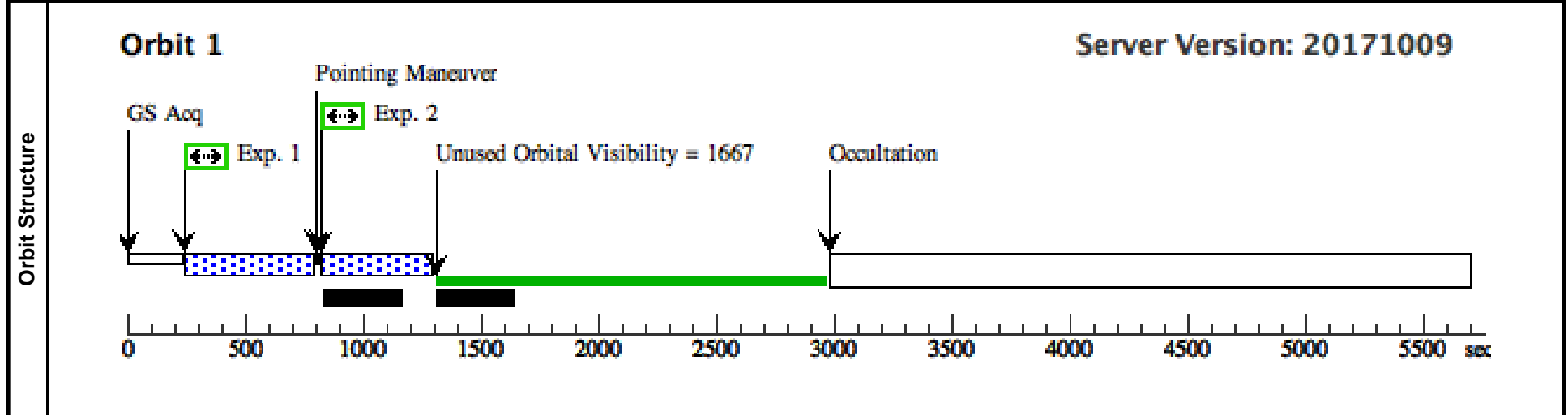
Mon Mar 26 19:12:39 GMT 2018

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| Visit | Proposal 14840, Visit BX, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit BX) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit BX) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(429)</td> <td>NGC6978</td> <td>RA: 20 52 35.4000 (313.1475000d) Dec: -05 42 40.00 (-5.71111d) Equinox: J2000</td> <td></td> <td>V=13.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (429) | NGC6978 | RA: 20 52 35.4000 (313.1475000d) Dec: -05 42 40.00 (-5.71111d) Equinox: J2000 | | V=13.3 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (429) | NGC6978 | RA: 20 52 35.4000 (313.1475000d) Dec: -05 42 40.00 (-5.71111d) Equinox: J2000 | | V=13.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (429) NGC6978 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (429) NGC6978 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit BY - Schedule Gap Pilot

Mon Mar 26 19:12:39 GMT 2018

| | | | | | | | | | | |
|------------------------|--|---------|--|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit BY, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit BY) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (430) | NGC6945 | RA: 20 39 0.5000 (309.7520833d) Dec: -04 58 20.00 (-4.97222d) Equinox: J2000 | | V=13.4 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (430) NGC6945 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (430) NGC6945 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the timeline for Orbit 1. It starts with a 'GS Acq' phase from 0 to approximately 200 seconds. This is followed by 'Exp. 1' (a blue checkered bar) from 200 to 800 seconds. A 'Pointing Maneuver' (a black bar) occurs from 800 to 1000 seconds. 'Exp. 2' (a green checkered bar) follows from 1000 to 1300 seconds. A period of 'Unused Orbital Visibility = 1663' seconds (a green bar) spans from 1300 to 3000 seconds. Finally, an 'Occultation' (a white bar) occurs from 3000 to 5500 seconds. A scale at the bottom marks time in seconds from 0 to 5500.</p> | | | | | | | | | |

Proposal 14840 - Visit BZ - Schedule Gap Pilot

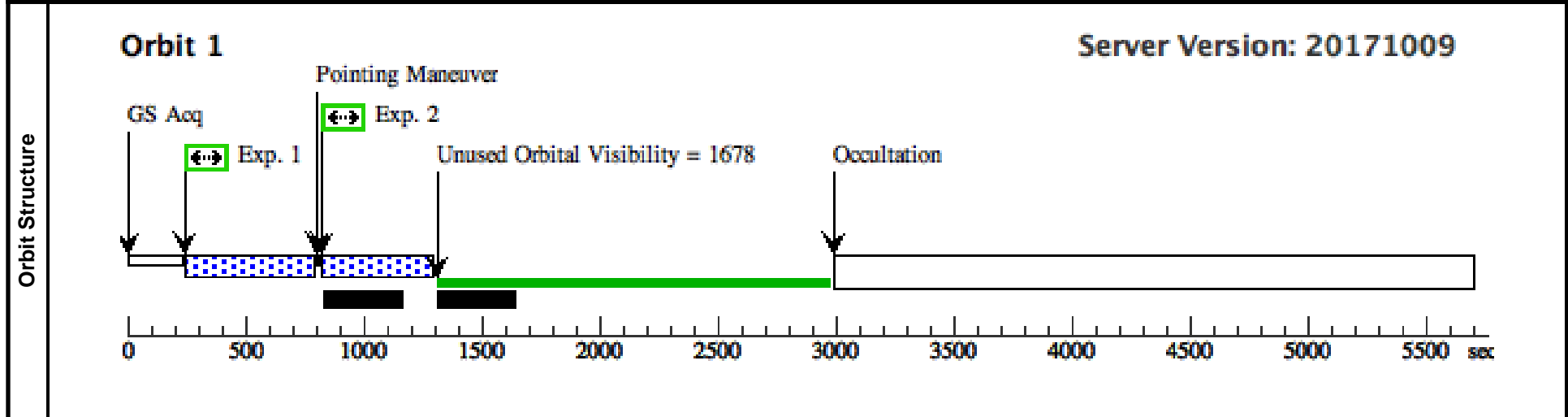
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit BZ, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit BZ) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit BZ) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(431)</td> <td>NGC7002</td> <td>RA: 21 03 45.0000 (315.9375000d) Dec: -49 01 45.00 (-49.02917d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (431) | NGC7002 | RA: 21 03 45.0000 (315.9375000d) Dec: -49 01 45.00 (-49.02917d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (431) | NGC7002 | RA: 21 03 45.0000 (315.9375000d) Dec: -49 01 45.00 (-49.02917d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (431) NGC7002 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (431) NGC7002 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit C0 - Schedule Gap Pilot

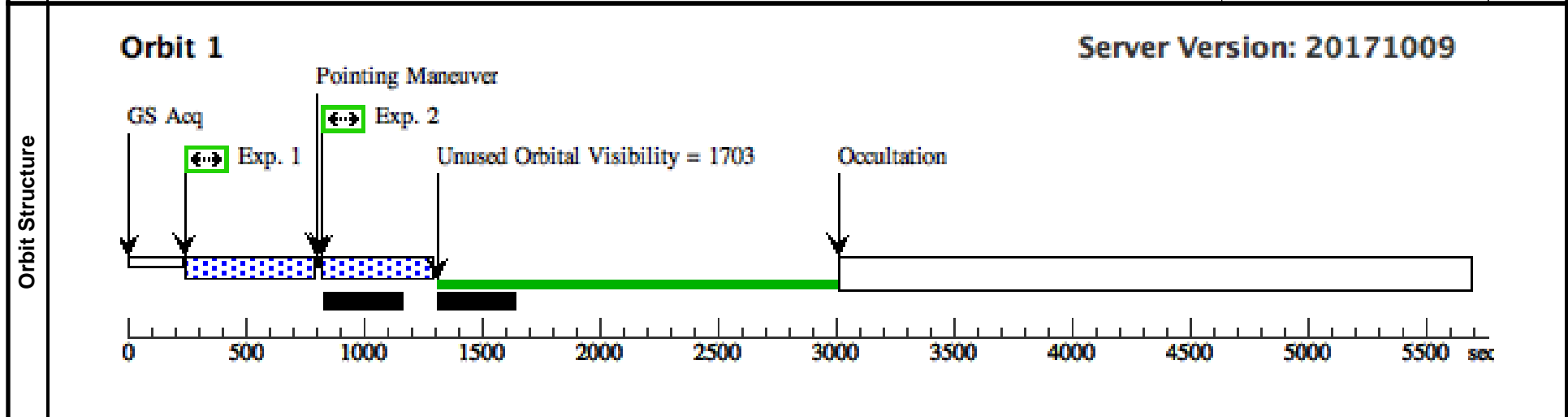
Mon Mar 26 19:12:39 GMT 2018

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|--------------|--|
| Visit | Proposal 14840, Visit C0, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit C0) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit C0) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(432)</td> <td>IC5084</td> <td>RA: 21 09 14.4000 (317.3100000d) Dec: -63 17 23.00 (-63.28972d) Equinox: J2000</td> <td></td> <td>V=12.0</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (432) | IC5084 | RA: 21 09 14.4000 (317.3100000d) Dec: -63 17 23.00 (-63.28972d) Equinox: J2000 | | V=12.0 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (432) | IC5084 | RA: 21 09 14.4000 (317.3100000d) Dec: -63 17 23.00 (-63.28972d) Equinox: J2000 | | V=12.0 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (432) IC5084 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (432) IC5084 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit C1 - Schedule Gap Pilot

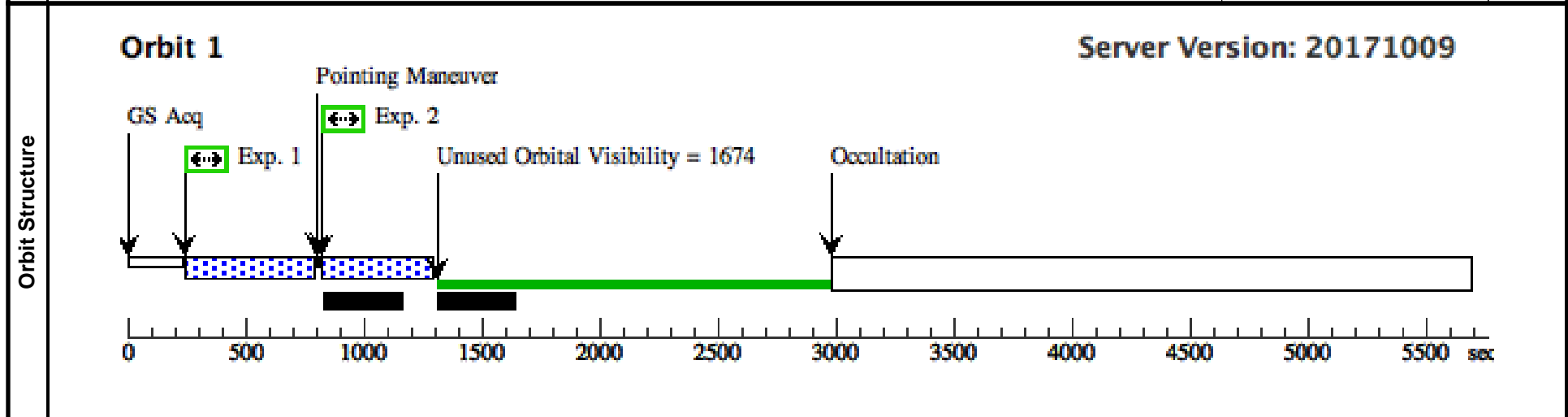
Mon Mar 26 19:12:39 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit C1, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit C1) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit C1) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(433)</td> <td>NGC7057</td> <td>RA: 21 24 58.5000 (321.2437500d) Dec: -42 27 37.00 (-42.46028d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (433) | NGC7057 | RA: 21 24 58.5000 (321.2437500d) Dec: -42 27 37.00 (-42.46028d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (433) | NGC7057 | RA: 21 24 58.5000 (321.2437500d) Dec: -42 27 37.00 (-42.46028d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (433) NGC7057 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (433) NGC7057 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit C2 - Schedule Gap Pilot

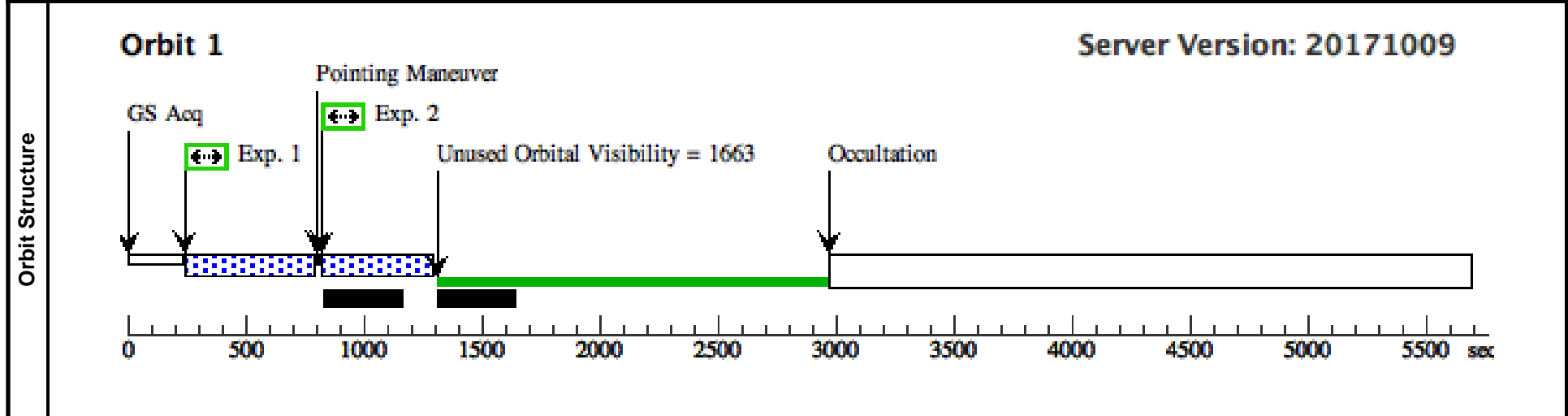
Mon Mar 26 19:12:39 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit C2, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit C2) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit C2) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(434)</td> <td>NGC7001</td> <td>RA: 21 01 7.7000 (315.2820833d) Dec: -00 11 41.00 (-.19472d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (434) | NGC7001 | RA: 21 01 7.7000 (315.2820833d) Dec: -00 11 41.00 (-.19472d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (434) | NGC7001 | RA: 21 01 7.7000 (315.2820833d) Dec: -00 11 41.00 (-.19472d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (434) NGC7001 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (434) NGC7001 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit C3 - Schedule Gap Pilot

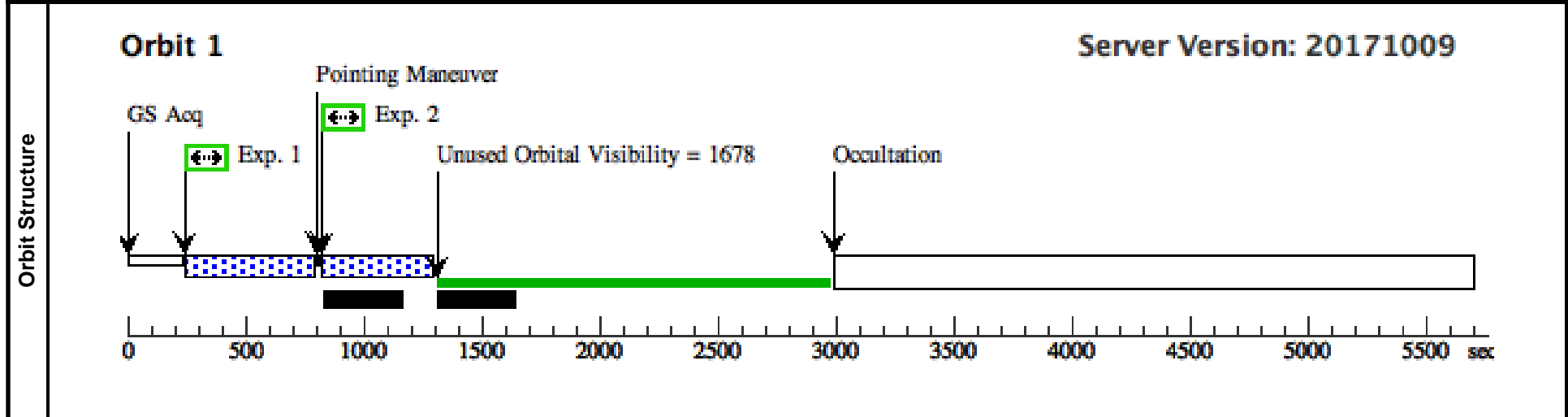
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit C3, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit C3) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit C3) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(435)</td> <td>NGC7004</td> <td>RA: 21 04 2.0000 (316.0083333d) Dec: -49 06 51.00 (-49.11417d) Equinox: J2000</td> <td></td> <td>V=12.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (435) | NGC7004 | RA: 21 04 2.0000 (316.0083333d) Dec: -49 06 51.00 (-49.11417d) Equinox: J2000 | | V=12.8 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (435) | NGC7004 | RA: 21 04 2.0000 (316.0083333d) Dec: -49 06 51.00 (-49.11417d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (435) NGC7004 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (435) NGC7004 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit C4 - Schedule Gap Pilot

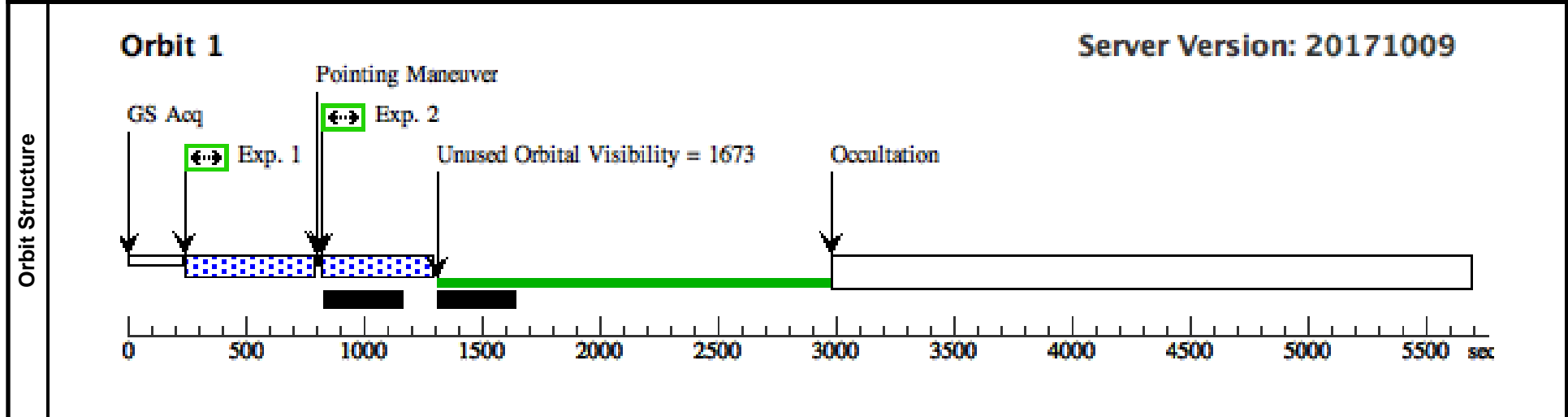
Mon Mar 26 19:12:39 GMT 2018

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| Visit | Proposal 14840, Visit C4, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|--|

| | |
|--------------------|---|
| Diagnostics | (Visit C4) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(436)</td> <td>IC5086</td> <td>RA: 21 08 32.0000 (317.1333333d) Dec: -29 46 8.00 (-29.76889d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (436) | IC5086 | RA: 21 08 32.0000 (317.1333333d) Dec: -29 46 8.00 (-29.76889d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|----------------------|---|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|--------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (436) | IC5086 | RA: 21 08 32.0000 (317.1333333d) Dec: -29 46 8.00 (-29.76889d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|------------------------------|---------------------------------|-------|
| | 1 | | (436) IC5086 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (436) IC5086 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | |



Proposal 14840 - Visit C5 - Schedule Gap Pilot

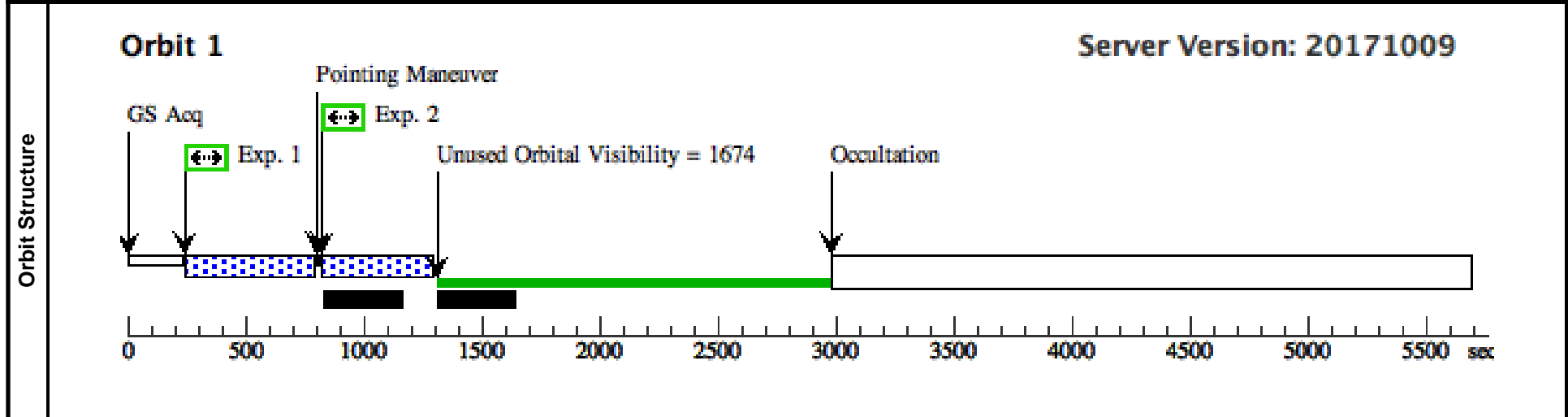
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit C5, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit C5) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit C5) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(437)</td> <td>NGC7056</td> <td>RA: 21 22 7.5000 (320.5312500d) Dec: +18 39 56.00 (18.66556d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (437) | NGC7056 | RA: 21 22 7.5000 (320.5312500d) Dec: +18 39 56.00 (18.66556d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (437) | NGC7056 | RA: 21 22 7.5000 (320.5312500d) Dec: +18 39 56.00 (18.66556d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (437) NGC7056 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (437) NGC7056 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit C6 - Schedule Gap Pilot

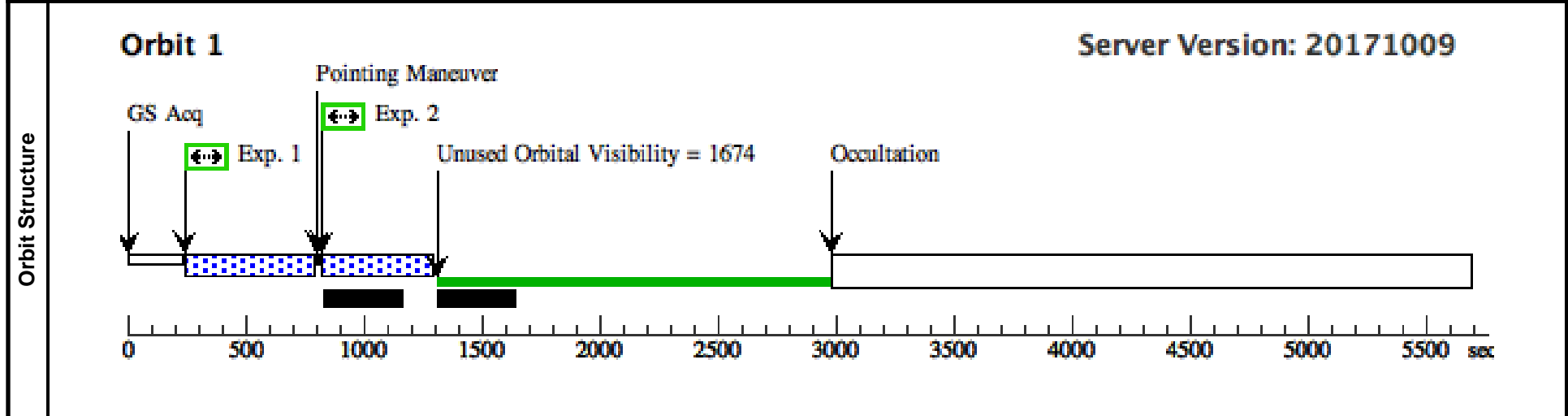
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit C6, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit C6) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(438)</td> <td>IC5105</td> <td>RA: 21 26 0.2000 (321.5008333d) Dec: -40 50 6.00 (-40.83500d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (438) | IC5105 | RA: 21 26 0.2000 (321.5008333d) Dec: -40 50 6.00 (-40.83500d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|----------------------|--|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|--------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (438) | IC5105 | RA: 21 26 0.2000 (321.5008333d) Dec: -40 50 6.00 (-40.83500d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(438) IC5105</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(438) IC5105</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (438) IC5105 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (438) IC5105 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|--------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (438) IC5105 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (438) IC5105 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit C7 - Schedule Gap Pilot

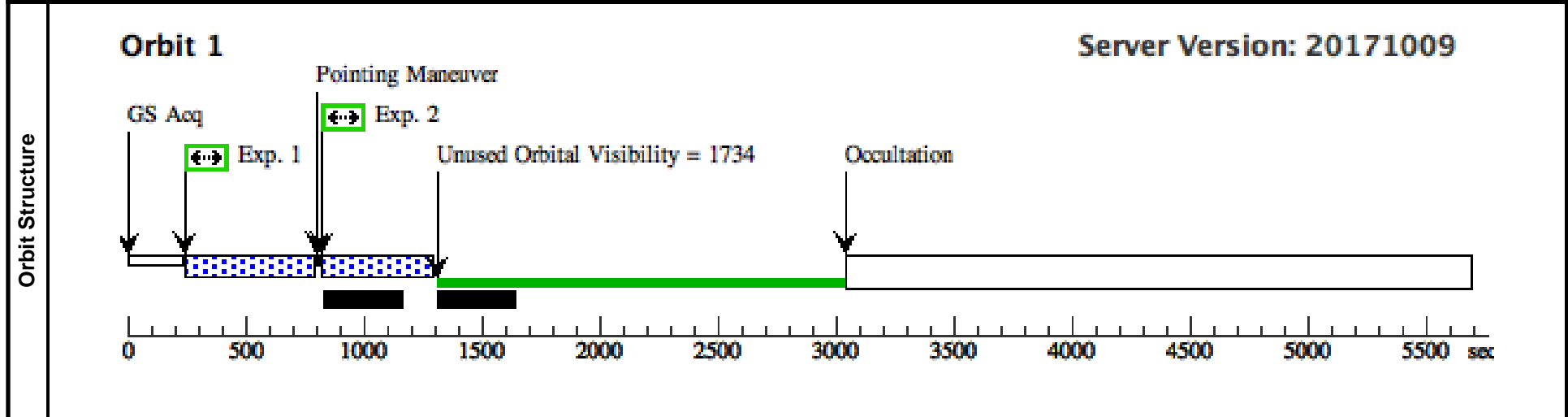
Mon Mar 26 19:12:39 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit C7, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit C7) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(439)</td> <td>IC5106</td> <td>RA: 21 28 37.9000 (322.1579167d) Dec: -70 50 5.00 (-70.83472d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (439) | IC5106 | RA: 21 28 37.9000 (322.1579167d) Dec: -70 50 5.00 (-70.83472d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|----------------------|---|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|--------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (439) | IC5106 | RA: 21 28 37.9000 (322.1579167d) Dec: -70 50 5.00 (-70.83472d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|------------------------------|---------------------------------|-------|
| | 1 | | (439) IC5106 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (439) IC5106 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | |



Proposal 14840 - Visit C8 - Schedule Gap Pilot

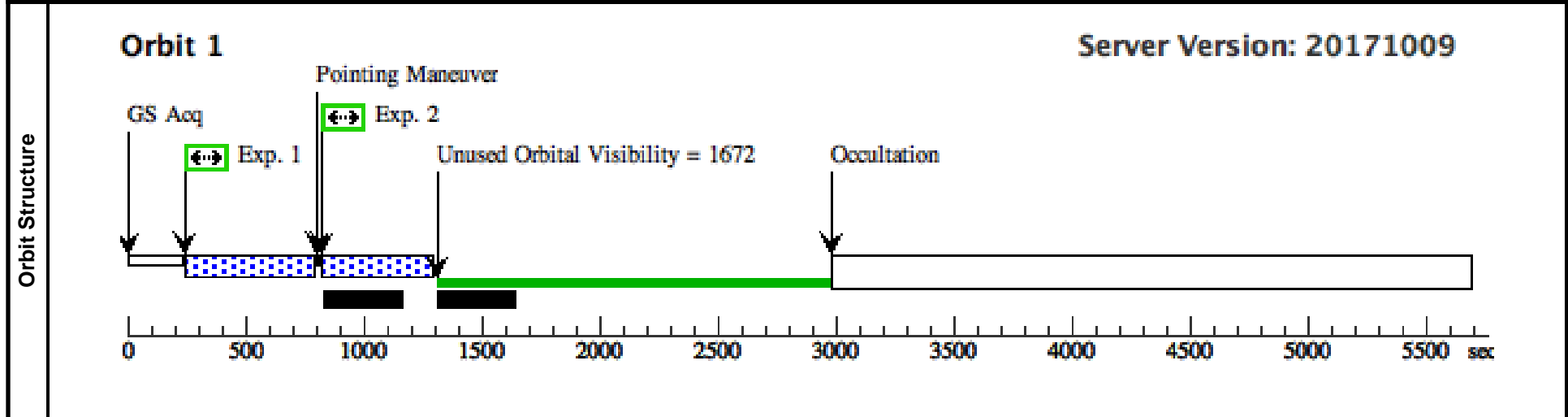
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit C8, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|--|

| | |
|--------------------|---|
| Diagnostics | (Visit C8) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(440)</td> <td>IC1392</td> <td>RA: 21 35 32.6000 (323.8858333d) Dec: +35 23 55.00 (35.39861d) Equinox: J2000</td> <td></td> <td>V=12.0</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (440) | IC1392 | RA: 21 35 32.6000 (323.8858333d) Dec: +35 23 55.00 (35.39861d) Equinox: J2000 | | V=12.0 | Reference Frame: manual |
|----------------------|---|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|--------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (440) | IC1392 | RA: 21 35 32.6000 (323.8858333d) Dec: +35 23 55.00 (35.39861d) Equinox: J2000 | | V=12.0 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(440) IC1392</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(440) IC1392</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (440) IC1392 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (440) IC1392 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|--------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (440) IC1392 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (440) IC1392 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit C9 - Schedule Gap Pilot

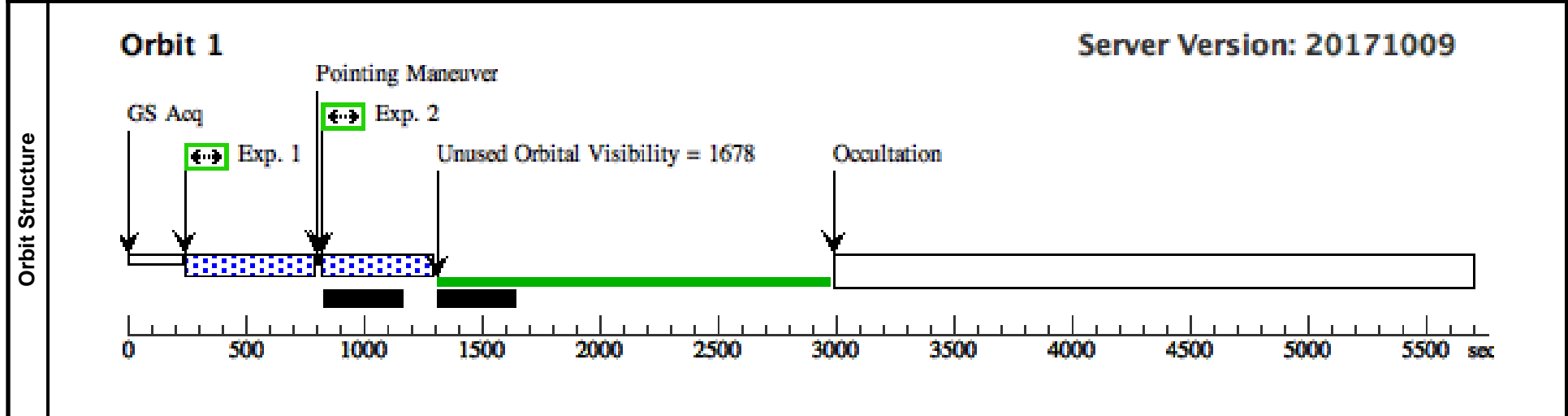
Mon Mar 26 19:12:39 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit C9, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit C9) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit C9) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(441)</td> <td>NGC7118</td> <td>RA: 21 46 9.8000 (326.5408333d) Dec: -48 21 12.00 (-48.35333d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (441) | NGC7118 | RA: 21 46 9.8000 (326.5408333d) Dec: -48 21 12.00 (-48.35333d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (441) | NGC7118 | RA: 21 46 9.8000 (326.5408333d) Dec: -48 21 12.00 (-48.35333d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (441) NGC7118 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (441) NGC7118 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit CA - Schedule Gap Pilot

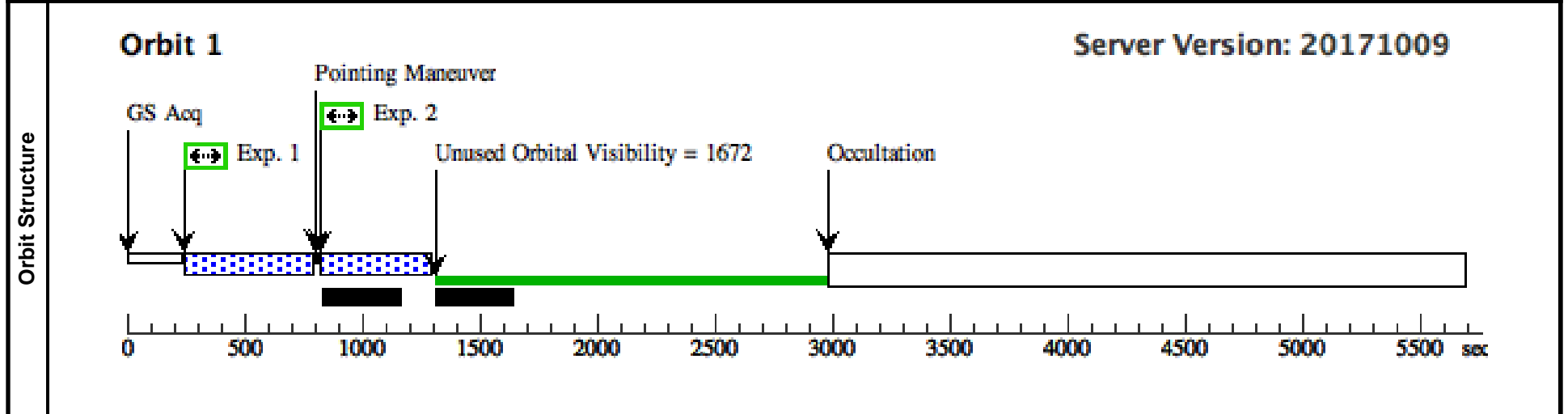
Mon Mar 26 19:12:39 GMT 2018

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|--------------|--|
| Visit | Proposal 14840, Visit CA, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|--|

| | |
|--------------------|---|
| Diagnostics | (Visit CA) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(442)</td> <td>IC5131</td> <td>RA: 21 47 25.3000 (326.8554167d) Dec: -34 53 4.00 (-34.88444d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (442) | IC5131 | RA: 21 47 25.3000 (326.8554167d) Dec: -34 53 4.00 (-34.88444d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|----------------------|---|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|--------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (442) | IC5131 | RA: 21 47 25.3000 (326.8554167d) Dec: -34 53 4.00 (-34.88444d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|------------------------------|---------------------------------|-------|
| | 1 | | (442) IC5131 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (442) IC5131 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | |



Proposal 14840 - Visit CB - Schedule Gap Pilot

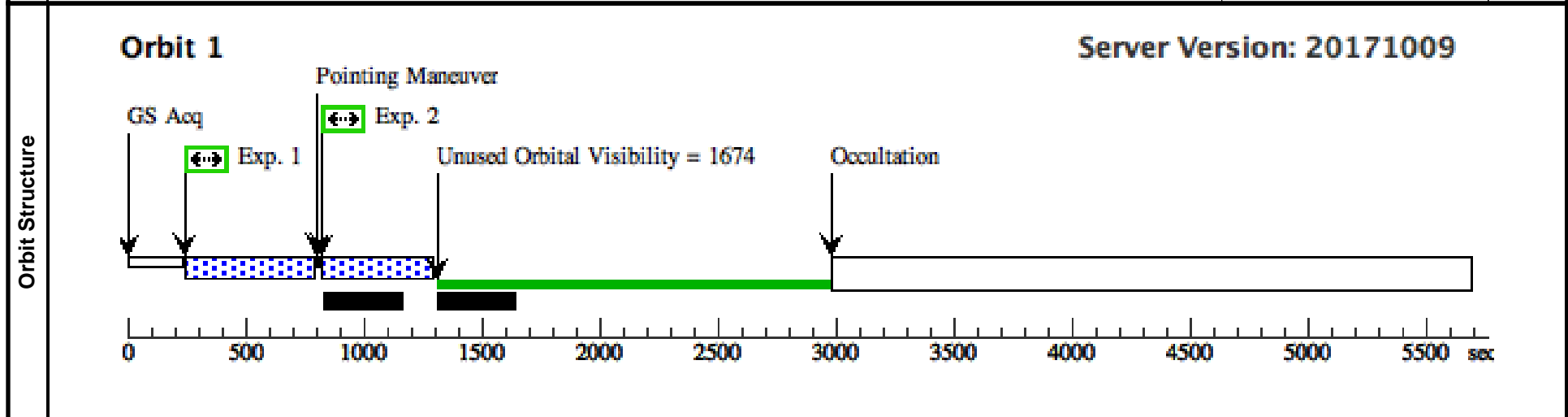
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit CB, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit CB) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit CB) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(443)</td> <td>NGC7137</td> <td>RA: 21 48 13.0000 (327.0541667d) Dec: +22 09 35.00 (22.15972d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (443) | NGC7137 | RA: 21 48 13.0000 (327.0541667d) Dec: +22 09 35.00 (22.15972d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (443) | NGC7137 | RA: 21 48 13.0000 (327.0541667d) Dec: +22 09 35.00 (22.15972d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------|---------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | | (443) NGC7137 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (443) NGC7137 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit CC - Schedule Gap Pilot

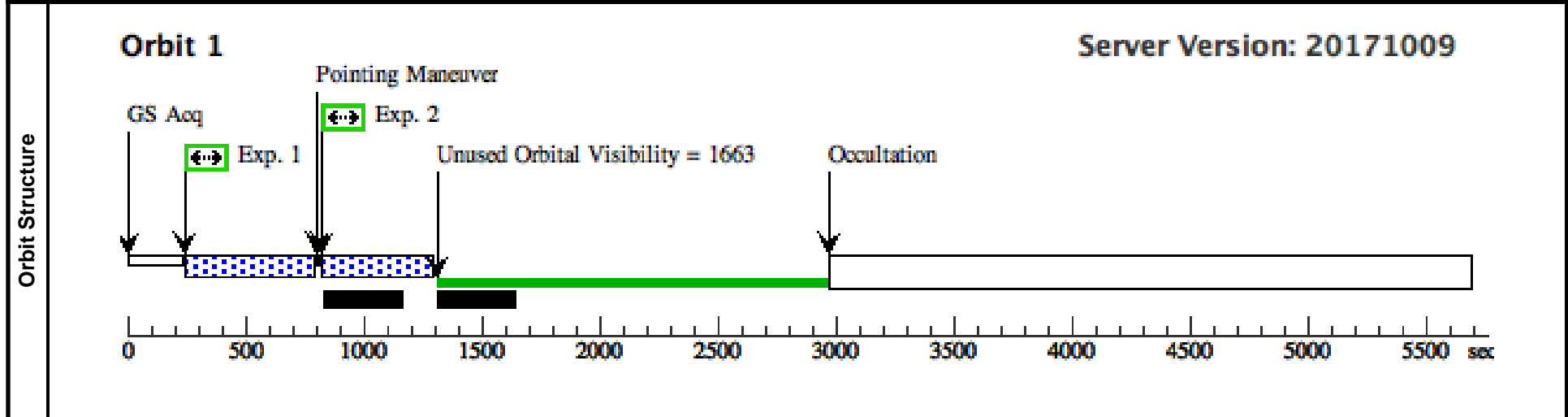
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit CC, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit CC) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit CC) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(444)</td> <td>NGC7081</td> <td>RA: 21 31 24.3000 (322.8512500d) Dec: +02 29 28.00 (2.49111d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (444) | NGC7081 | RA: 21 31 24.3000 (322.8512500d) Dec: +02 29 28.00 (2.49111d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (444) | NGC7081 | RA: 21 31 24.3000 (322.8512500d) Dec: +02 29 28.00 (2.49111d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (444) NGC7081 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (444) NGC7081 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |

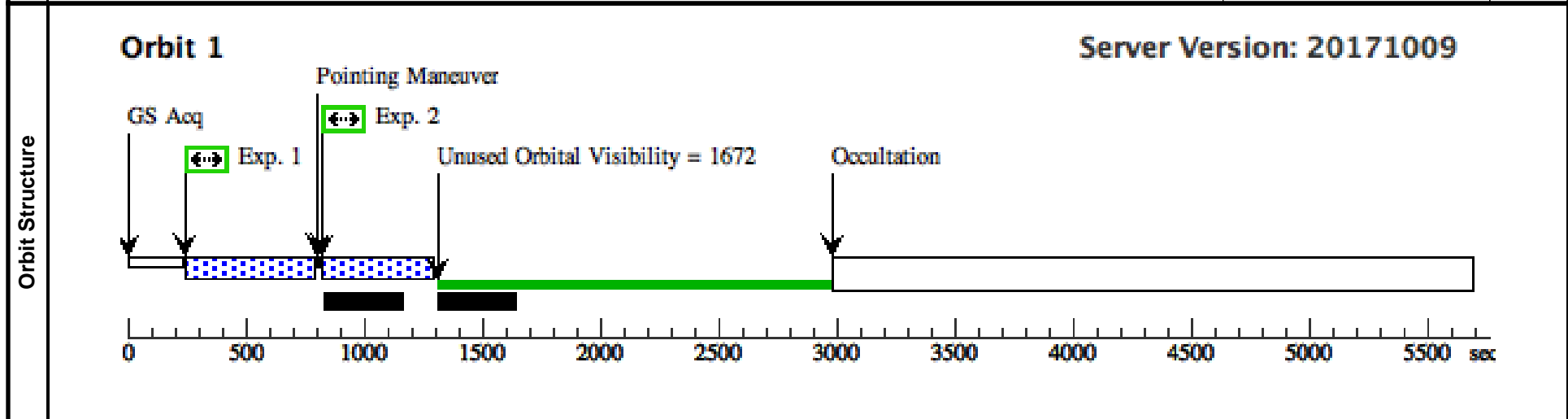


| | |
|--------------|---|
| Visit | Proposal 14840, Visit CD, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit CD) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(445)</td> <td>NGC7075</td> <td>RA: 21 31 32.9000 (322.8870833d) Dec: -38 37 5.00 (-38.61806d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (445) | NGC7075 | RA: 21 31 32.9000 (322.8870833d) Dec: -38 37 5.00 (-38.61806d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (445) | NGC7075 | RA: 21 31 32.9000 (322.8870833d) Dec: -38 37 5.00 (-38.61806d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(445) NGC7075</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(445) NGC7075</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (445) NGC7075 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (445) NGC7075 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (445) NGC7075 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (445) NGC7075 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit CE - Schedule Gap Pilot

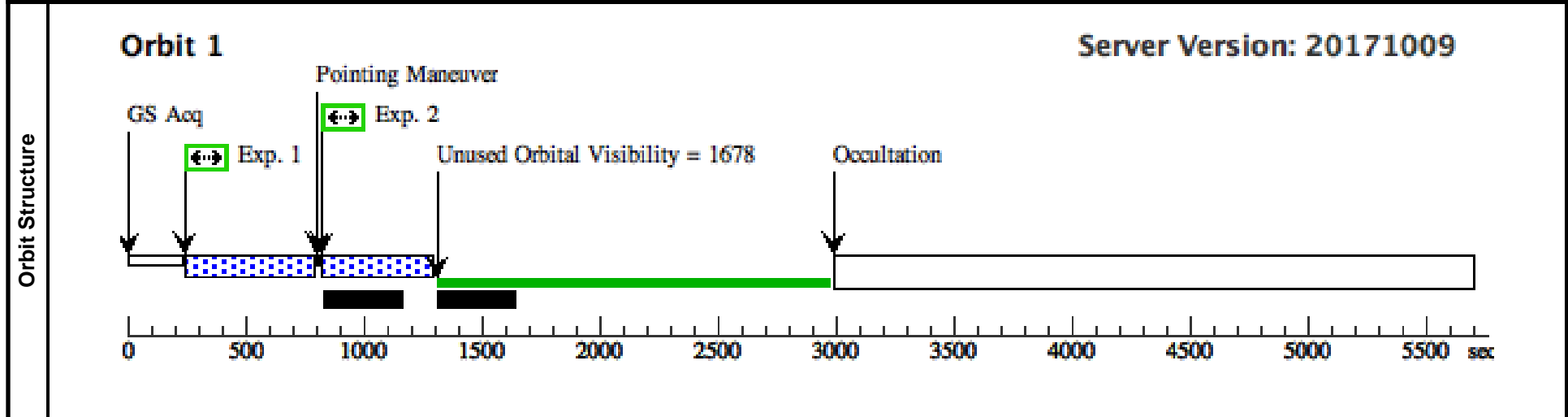
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit CE, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit CE) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit CE) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(446)</td> <td>NGC7117</td> <td>RA: 21 45 47.0000 (326.4458333d) Dec: -48 25 16.00 (-48.42111d) Equinox: J2000</td> <td></td> <td>V=12.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (446) | NGC7117 | RA: 21 45 47.0000 (326.4458333d) Dec: -48 25 16.00 (-48.42111d) Equinox: J2000 | | V=12.8 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (446) | NGC7117 | RA: 21 45 47.0000 (326.4458333d) Dec: -48 25 16.00 (-48.42111d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (446) NGC7117 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (446) NGC7117 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit CF - Schedule Gap Pilot

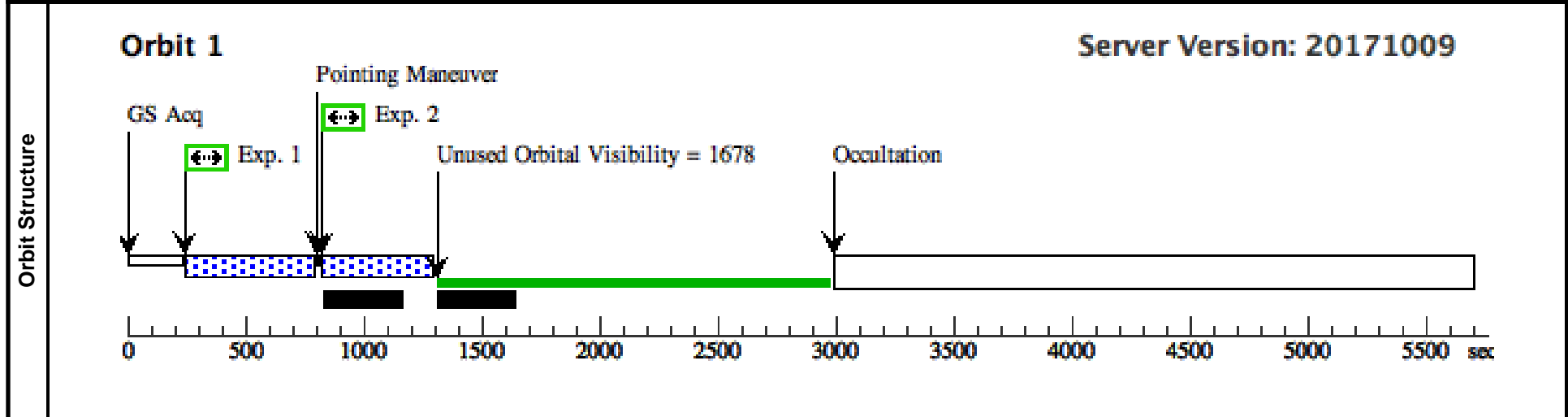
Mon Mar 26 19:12:39 GMT 2018

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|--------------|--|
| Visit | Proposal 14840, Visit CF, withdrawn Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit CF) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit CF) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(447)</td> <td>NGC7119</td> <td>RA: 21 46 15.7000 (326.5654167d) Dec: -46 30 56.00 (-46.51556d) Equinox: J2000</td> <td></td> <td>V=12.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (447) | NGC7119 | RA: 21 46 15.7000 (326.5654167d) Dec: -46 30 56.00 (-46.51556d) Equinox: J2000 | | V=12.8 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (447) | NGC7119 | RA: 21 46 15.7000 (326.5654167d) Dec: -46 30 56.00 (-46.51556d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (447) NGC7119 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (447) NGC7119 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit CG - Schedule Gap Pilot

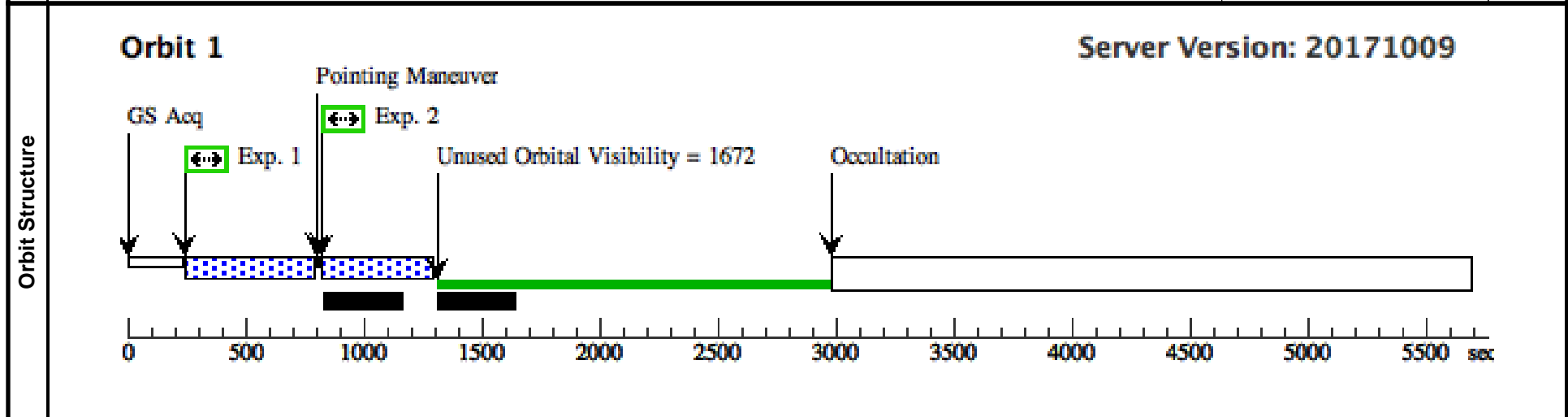
Mon Mar 26 19:12:39 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit CG, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit CG) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit CG) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(448)</td> <td>NGC7173</td> <td>RA: 22 02 3.1000 (330.5129167d) Dec: -31 58 23.00 (-31.97306d) Equinox: J2000</td> <td></td> <td>V=12.0</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (448) | NGC7173 | RA: 22 02 3.1000 (330.5129167d) Dec: -31 58 23.00 (-31.97306d) Equinox: J2000 | | V=12.0 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (448) | NGC7173 | RA: 22 02 3.1000 (330.5129167d) Dec: -31 58 23.00 (-31.97306d) Equinox: J2000 | | V=12.0 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (448) NGC7173 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (448) NGC7173 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit CH - Schedule Gap Pilot

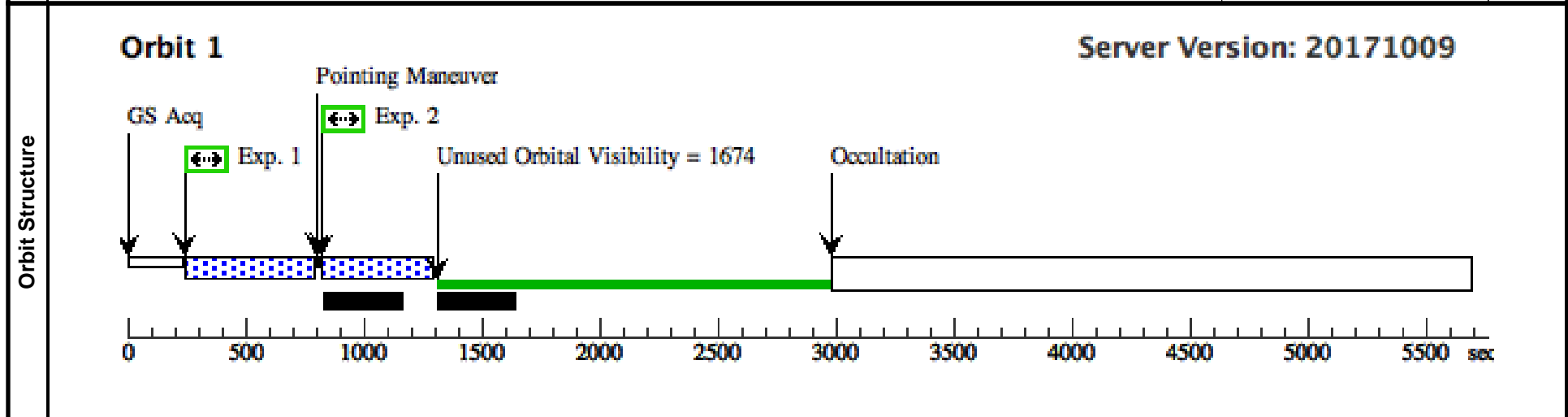
Mon Mar 26 19:12:39 GMT 2018

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| Visit | Proposal 14840, Visit CH, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit CH) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(449)</td> <td>NGC7180</td> <td>RA: 22 02 18.5000 (330.5770833d) Dec: -20 32 52.00 (-20.54778d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (449) | NGC7180 | RA: 22 02 18.5000 (330.5770833d) Dec: -20 32 52.00 (-20.54778d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (449) | NGC7180 | RA: 22 02 18.5000 (330.5770833d) Dec: -20 32 52.00 (-20.54778d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(449) NGC7180</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(449) NGC7180</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (449) NGC7180 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (449) NGC7180 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|--|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (449) NGC7180 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (449) NGC7180 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0.267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit CI - Schedule Gap Pilot

Mon Mar 26 19:12:39 GMT 2018

| | | | | | | | |
|------------------------|---|--|--------------------------|---|--|---|--------------|
| Visit | Proposal 14840, Visit CI, withdrawn Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | |
| Diagnostics | (Visit CI) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | |
| Fixed Targets | # Name (450) NGC7187 | Target Coordinates RA: 22 02 44.4000 (330.6850000d) Dec: -32 48 12.00 (-32.80333d) Equinox: J2000 | Targ. Coord. Corrections | Fluxes V=12.5 | Miscellaneous Reference Frame: manual | | |
| Exposures | # Label Target 1 (450) NGC7187 | Config,Mode,Aperture ACS/WFC, ACCUM, WFC1 | Spectral Els. F606W | Opt. Params. | Special Reqs. POS TARG 0,0; GS ACQ SCENARI O SINGLE | Exp. Time (Total)/[Actual Dur.] 348 Secs (348 Secs) [==>] | Orbit [1] |
| Exposures | 2 (450) NGC7187 | ACS/WFC, ACCUM, WFC1 | F606W | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | 348 Secs (348 Secs) [==>] | [1] | |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram shows a timeline from 0 to 5500 seconds. Key events include: GS Acq (0-200s), Exp. 1 (200-300s), Pointing Maneuver (300-350s), Exp. 2 (350-500s), Unused Orbital Visibility (500-1672s), and Occultation (1672-5500s). A blue checkered bar indicates the total orbital visibility period from approximately 200s to 1672s.</p> | | | | | | |

Proposal 14840 - Visit CJ - Schedule Gap Pilot

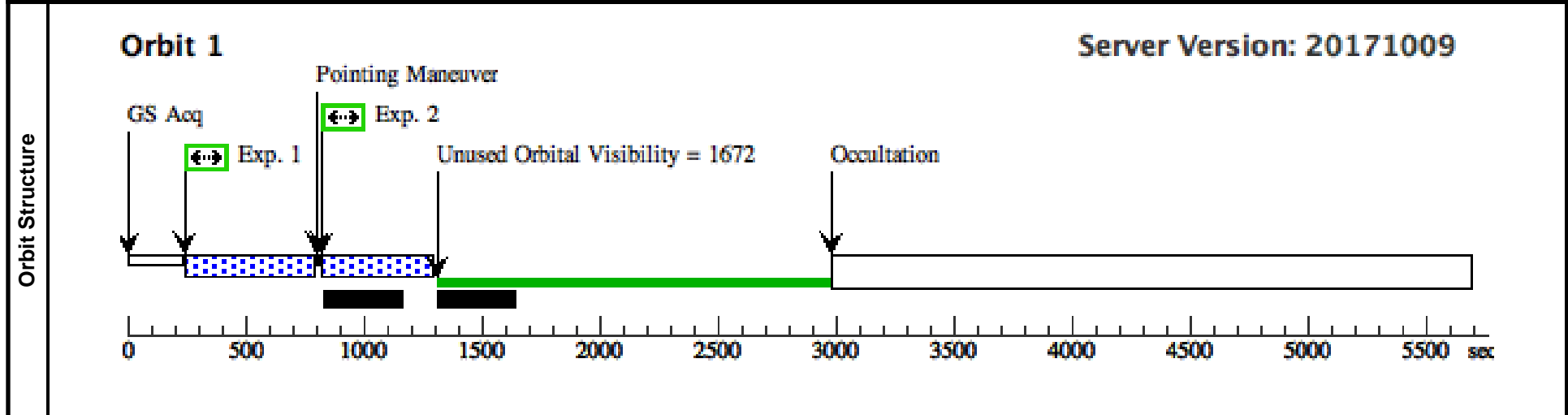
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit CJ, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit CJ) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit CJ) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(451)</td> <td>IC5157</td> <td>RA: 22 03 27.0000 (330.8625000d) Dec: -34 56 29.00 (-34.94139d) Equinox: J2000</td> <td></td> <td>V=12.0</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (451) | IC5157 | RA: 22 03 27.0000 (330.8625000d) Dec: -34 56 29.00 (-34.94139d) Equinox: J2000 | | V=12.0 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (451) | IC5157 | RA: 22 03 27.0000 (330.8625000d) Dec: -34 56 29.00 (-34.94139d) Equinox: J2000 | | V=12.0 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|--------------|---|---|---------------------------------|------------------------------|
| | 1 | | (451) IC5157 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] |
| 2 | | (451) IC5157 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit CK - Schedule Gap Pilot

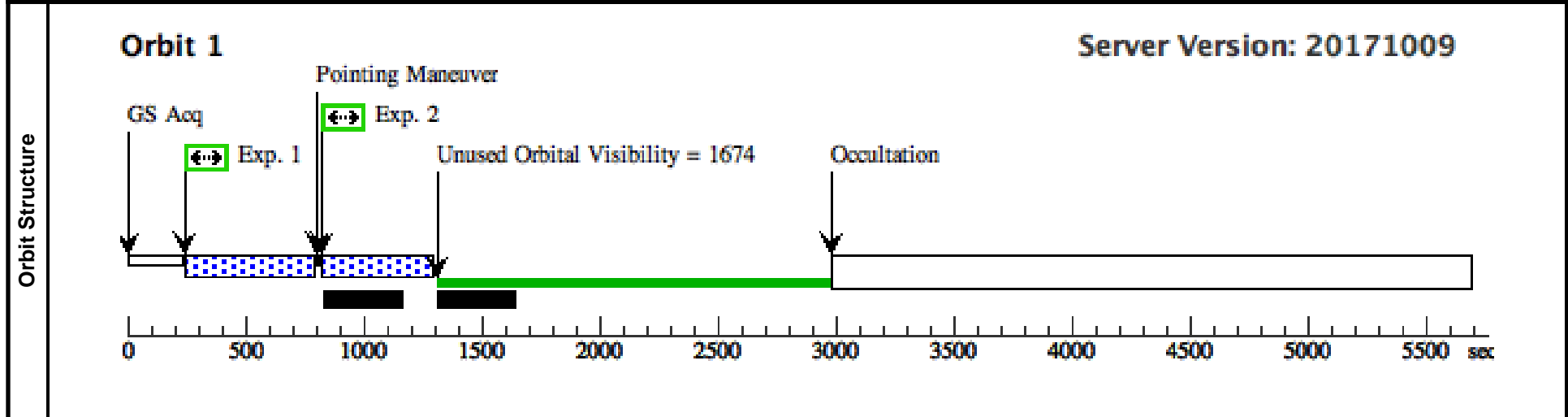
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit CK, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|--|

| | |
|--------------------|---|
| Diagnostics | (Visit CK) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(452)</td> <td>NGC7223</td> <td>RA: 22 10 9.2000 (332.5383333d) Dec: +41 01 2.00 (41.01722d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (452) | NGC7223 | RA: 22 10 9.2000 (332.5383333d) Dec: +41 01 2.00 (41.01722d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (452) | NGC7223 | RA: 22 10 9.2000 (332.5383333d) Dec: +41 01 2.00 (41.01722d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(452) NGC7223</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(452) NGC7223</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (452) NGC7223 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (452) NGC7223 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (452) NGC7223 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (452) NGC7223 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit CL - Schedule Gap Pilot

Mon Mar 26 19:12:39 GMT 2018

| | | | | | | | | | | |
|------------------------|--|-----------------|--|--------------------------|------------------|--|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit CL, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit CL) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # (453) | Name NGC7247 | Target Coordinates RA: 22 17 41.1000 (334.4212500d) Dec: -23 43 50.00 (-23.73056d) Equinox: J2000 | Targ. Coord. Corrections | Fluxes V=12.6 | Miscellaneous Reference Frame: manual | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (453) NGC7247 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (453) NGC7247 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure over a 5500-second period. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Occurs at approximately 200 seconds. Exp. 1: A blue checkered bar representing the first exposure, starting at ~200s and ending at ~400s. Pointing Maneuver: A vertical line with a green box containing a crosshair, occurring at approximately 800 seconds. Exp. 2: A blue checkered bar representing the second exposure, starting at ~800s and ending at ~1100s. Unused Orbital Visibility = 1674: A green bar representing the period from ~1100s to ~2774s. Occultation: A long white bar starting at approximately 3000 seconds and extending to the end of the orbit at 5500 seconds. <p>The x-axis is labeled in seconds (sec) from 0 to 5500 in increments of 500.</p> | | | | | | | | | |

Proposal 14840 - Visit CM - Schedule Gap Pilot

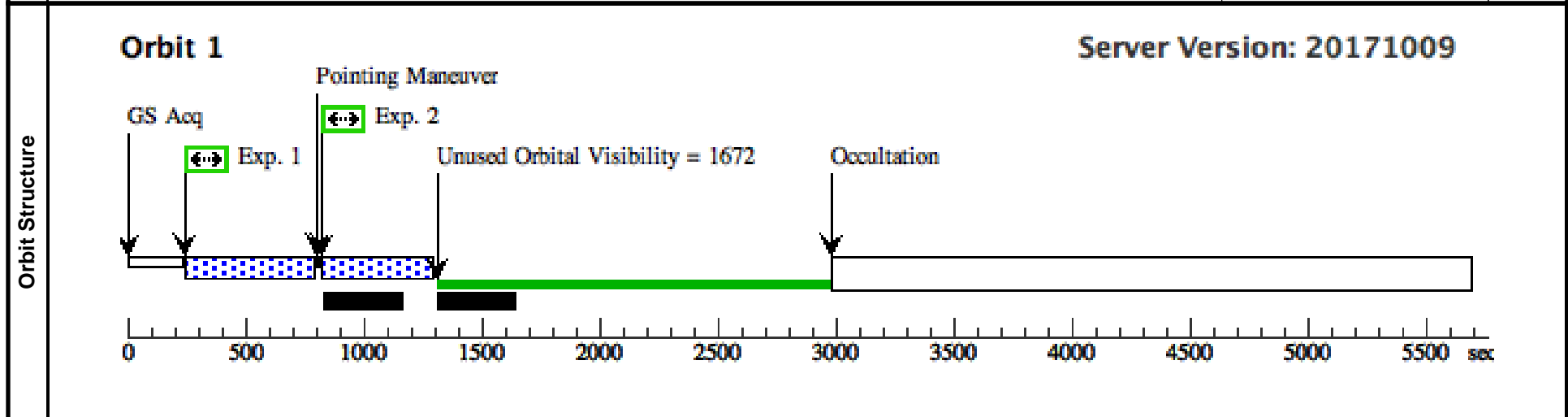
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit CM, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit CM) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit CM) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(454)</td> <td>NGC7267</td> <td>RA: 22 24 21.5000 (336.0895833d) Dec: -33 41 36.00 (-33.69333d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (454) | NGC7267 | RA: 22 24 21.5000 (336.0895833d) Dec: -33 41 36.00 (-33.69333d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (454) | NGC7267 | RA: 22 24 21.5000 (336.0895833d) Dec: -33 41 36.00 (-33.69333d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (454) NGC7267 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (454) NGC7267 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit CN - Schedule Gap Pilot

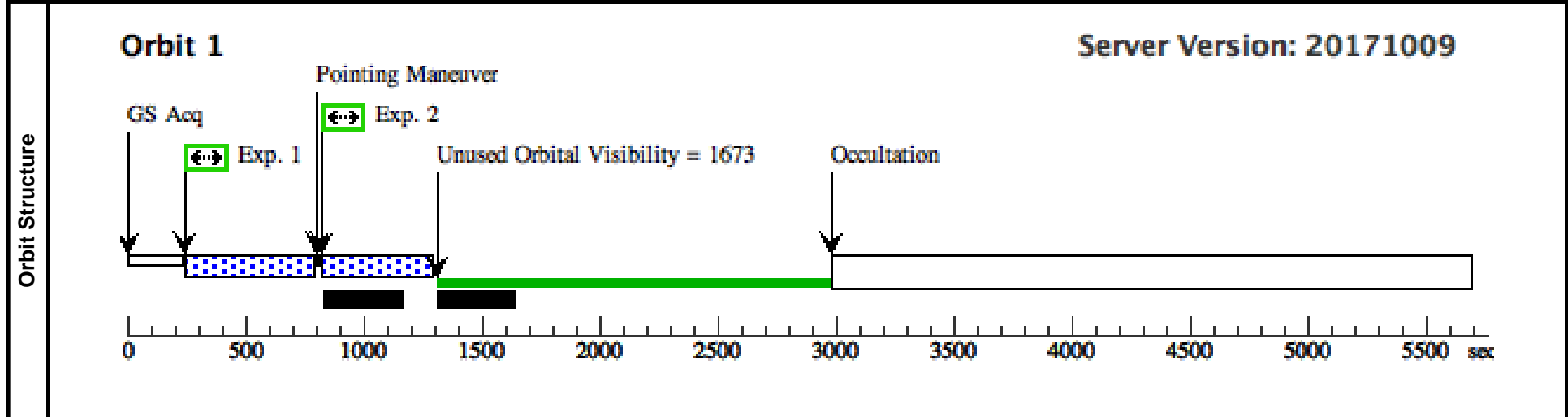
Mon Mar 26 19:12:39 GMT 2018

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| Visit | Proposal 14840, Visit CN, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| Diagnostics | (Visit CN) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(455)</td> <td>NGC7286</td> <td>RA: 22 27 50.5000 (336.9604167d) Dec: +29 05 48.00 (29.09667d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (455) | NGC7286 | RA: 22 27 50.5000 (336.9604167d) Dec: +29 05 48.00 (29.09667d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (455) | NGC7286 | RA: 22 27 50.5000 (336.9604167d) Dec: +29 05 48.00 (29.09667d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(455) NGC7286</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(455) NGC7286</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (455) NGC7286 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (455) NGC7286 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (455) NGC7286 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (455) NGC7286 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



| | | | | | | | | | | |
|------------------------|--|---------|--|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit CO, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit CO) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (456) | NGC7203 | RA: 22 06 43.8000 (331.6825000d) Dec: -31 09 48.00 (-31.16333d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (456) NGC7203 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (456) NGC7203 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram shows the timeline for Orbit 1. It starts with GS Acq at 0s. Exp. 1 is scheduled from 100s to 400s. A Pointing Maneuver occurs from 800s to 900s. Exp. 2 is scheduled from 900s to 1200s. A period of Unused Orbital Visibility (1672s) follows, from 1200s to 2872s. Occultation begins at 3000s and continues until 5500s.</p> | | | | | | | | | |

Proposal 14840 - Visit CP - Schedule Gap Pilot

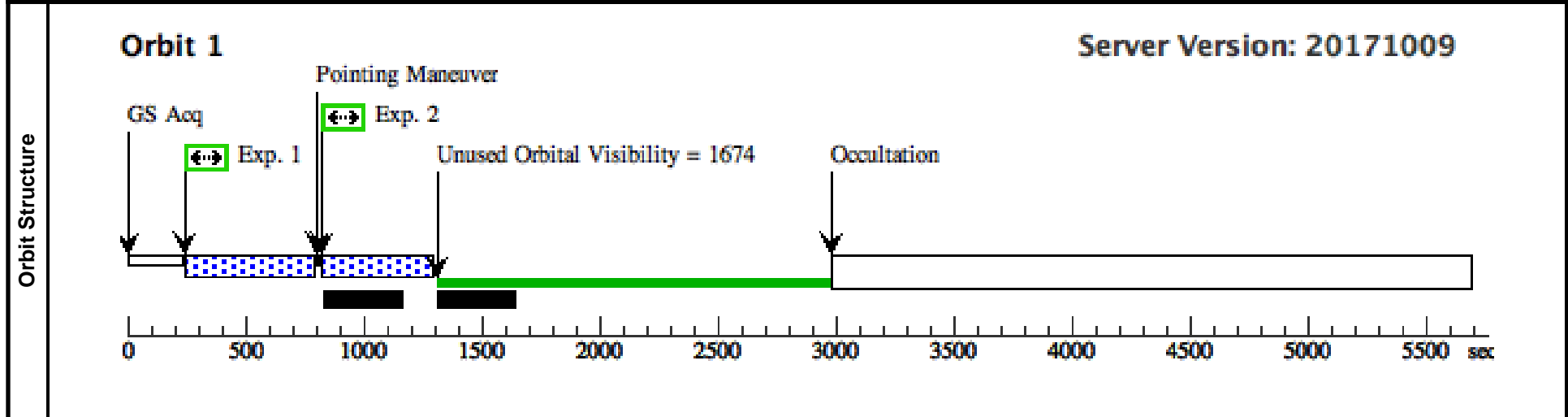
Mon Mar 26 19:12:39 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit CP, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit CP) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit CP) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(457)</td> <td>IC1445</td> <td>RA: 22 25 30.2000 (336.3758333d) Dec: -17 14 37.00 (-17.24361d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (457) | IC1445 | RA: 22 25 30.2000 (336.3758333d) Dec: -17 14 37.00 (-17.24361d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (457) | IC1445 | RA: 22 25 30.2000 (336.3758333d) Dec: -17 14 37.00 (-17.24361d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (457) IC1445 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (457) IC1445 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



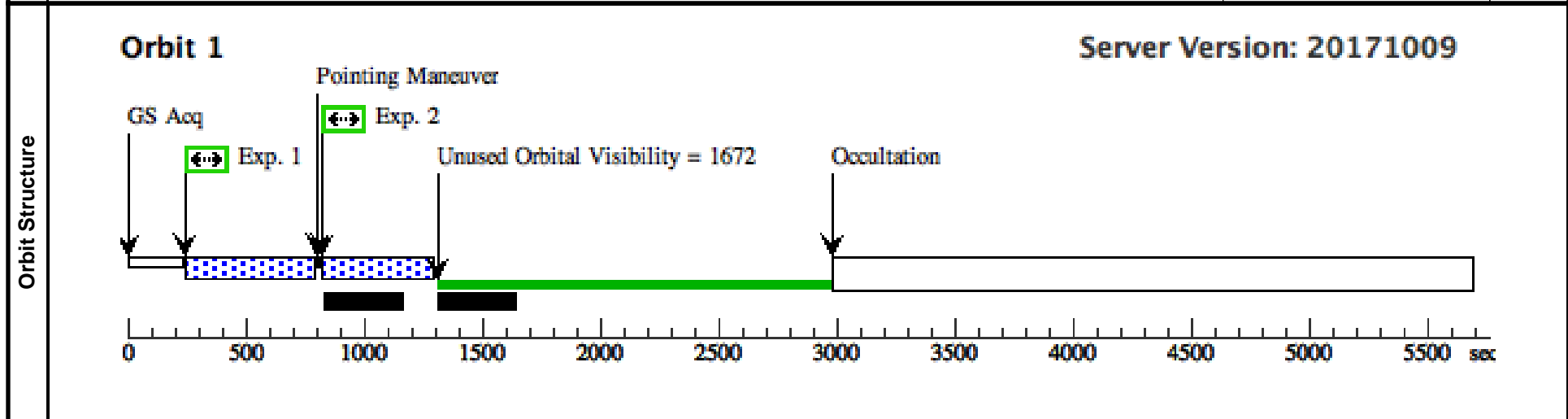
| | | | | | | | | | | |
|------------------------|--|---------|---|--------------------------|---------------|-------------------------|---|--------|---------------------------------|-------|
| Visit | Proposal 14840, Visit CQ, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% | | | | | | | | | |
| Diagnostics | (Visit CQ) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT | | | | | | | | | |
| Fixed Targets | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | |
| | (458) | NGC7311 | RA: 22 34 6.7000 (338.5279167d) Dec: +05 34 12.00 (5.57000d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | |
| | Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | |
| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
| | 1 | | (458) NGC7311 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (458) NGC7311 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| Orbit Structure | <div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20171009 </div> <p>The diagram illustrates the orbit structure over a 5500-second period. Key events include:</p> <ul style="list-style-type: none"> GS Acq: Occurs at the beginning of the orbit. Exp. 1: A blue checkered exposure block starting around 250s. Pointing Maneuver: A vertical line with a green box containing a crosshair, occurring at approximately 850s. Exp. 2: A blue checkered exposure block starting around 900s. Unused Orbital Visibility = 1667: A green horizontal bar indicating the duration of unused visibility, starting after the second exposure and ending at 3000s. Occultation: A long black horizontal bar starting at 3000s and extending to the end of the orbit at 5500s. | | | | | | | | | |

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| Visit | Proposal 14840, Visit CR, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit CR) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit CR) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(459)</td> <td>NGC7315</td> <td>RA: 22 35 31.6000 (338.8816667d) Dec: +34 48 14.00 (34.80389d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (459) | NGC7315 | RA: 22 35 31.6000 (338.8816667d) Dec: +34 48 14.00 (34.80389d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (459) | NGC7315 | RA: 22 35 31.6000 (338.8816667d) Dec: +34 48 14.00 (34.80389d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (459) NGC7315 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (459) NGC7315 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit CS - Schedule Gap Pilot

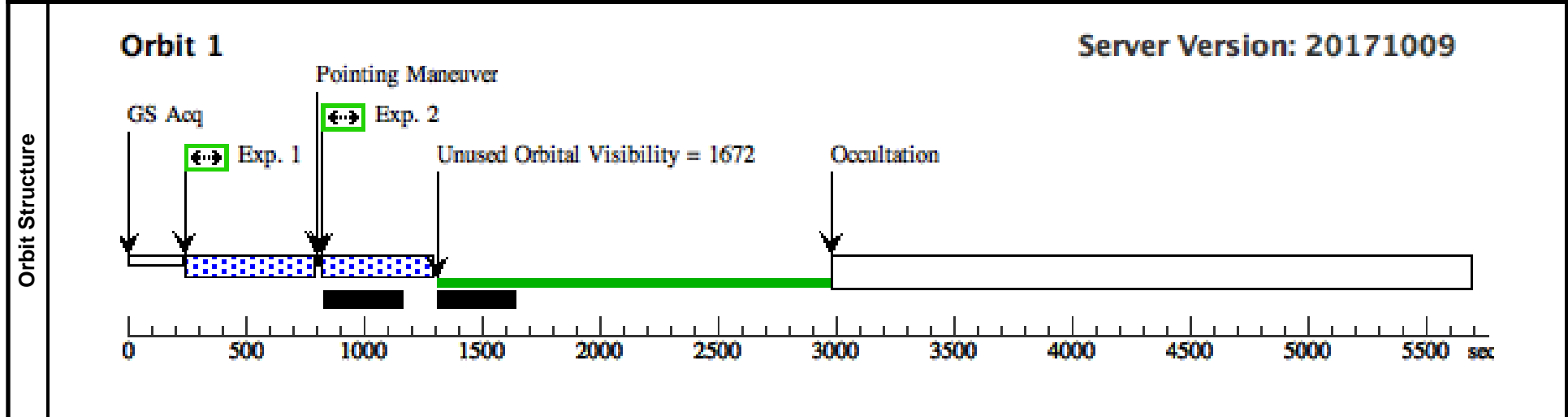
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit CS, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit CS) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(460)</td> <td>NGC7330</td> <td>RA: 22 36 56.1000 (339.2337500d) Dec: +38 32 53.00 (38.54806d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (460) | NGC7330 | RA: 22 36 56.1000 (339.2337500d) Dec: +38 32 53.00 (38.54806d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (460) | NGC7330 | RA: 22 36 56.1000 (339.2337500d) Dec: +38 32 53.00 (38.54806d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|------------------------------|---------------------------------|-------|
| | 1 | | (460) NGC7330 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (460) NGC7330 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | |



Proposal 14840 - Visit CT - Schedule Gap Pilot

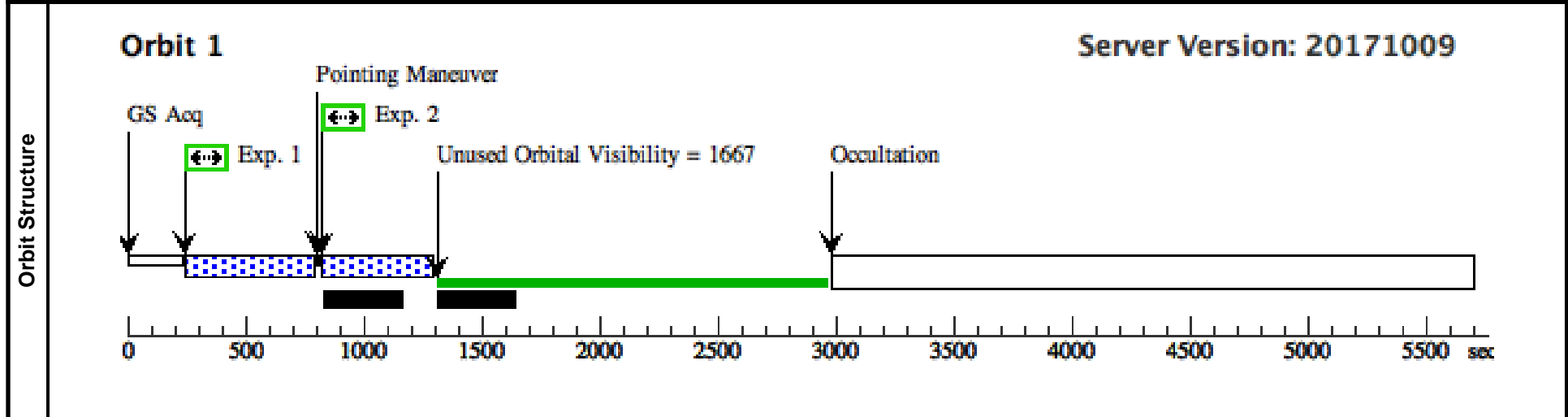
Mon Mar 26 19:12:39 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit CT, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit CT) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(461)</td> <td>NGC7362</td> <td>RA: 22 43 49.2000 (340.9550000d) Dec: +08 42 21.00 (8.70583d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (461) | NGC7362 | RA: 22 43 49.2000 (340.9550000d) Dec: +08 42 21.00 (8.70583d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (461) | NGC7362 | RA: 22 43 49.2000 (340.9550000d) Dec: +08 42 21.00 (8.70583d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(461) NGC7362</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(461) NGC7362</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (461) NGC7362 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (461) NGC7362 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (461) NGC7362 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (461) NGC7362 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit CU - Schedule Gap Pilot

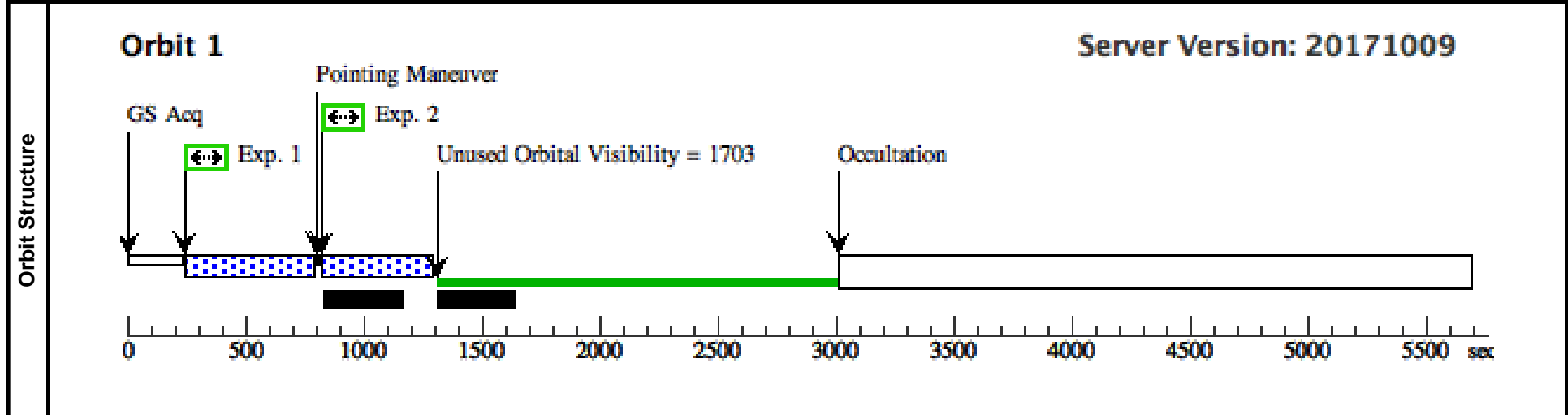
Mon Mar 26 19:12:39 GMT 2018

| | |
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| Visit | Proposal 14840, Visit CU, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit CU) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit CU) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(462)</td> <td>NGC7408</td> <td>RA: 22 55 56.7000 (343.9862500d) Dec: -63 41 43.00 (-63.69528d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (462) | NGC7408 | RA: 22 55 56.7000 (343.9862500d) Dec: -63 41 43.00 (-63.69528d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (462) | NGC7408 | RA: 22 55 56.7000 (343.9862500d) Dec: -63 41 43.00 (-63.69528d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (462) NGC7408 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (462) NGC7408 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit CV - Schedule Gap Pilot

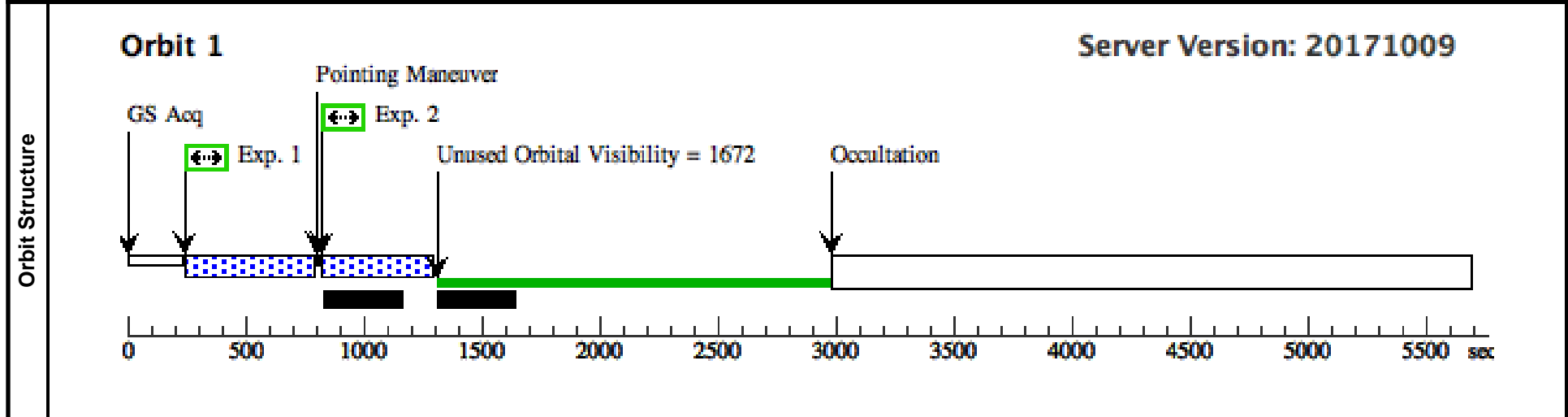
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit CV, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit CV) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(463)</td> <td>NGC7378</td> <td>RA: 22 47 47.5000 (341.9479167d) Dec: -11 49 0.00 (-11.81667d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (463) | NGC7378 | RA: 22 47 47.5000 (341.9479167d) Dec: -11 49 0.00 (-11.81667d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (463) | NGC7378 | RA: 22 47 47.5000 (341.9479167d) Dec: -11 49 0.00 (-11.81667d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(463) NGC7378</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(463) NGC7378</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (463) NGC7378 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (463) NGC7378 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (463) NGC7378 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (463) NGC7378 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit CW - Schedule Gap Pilot

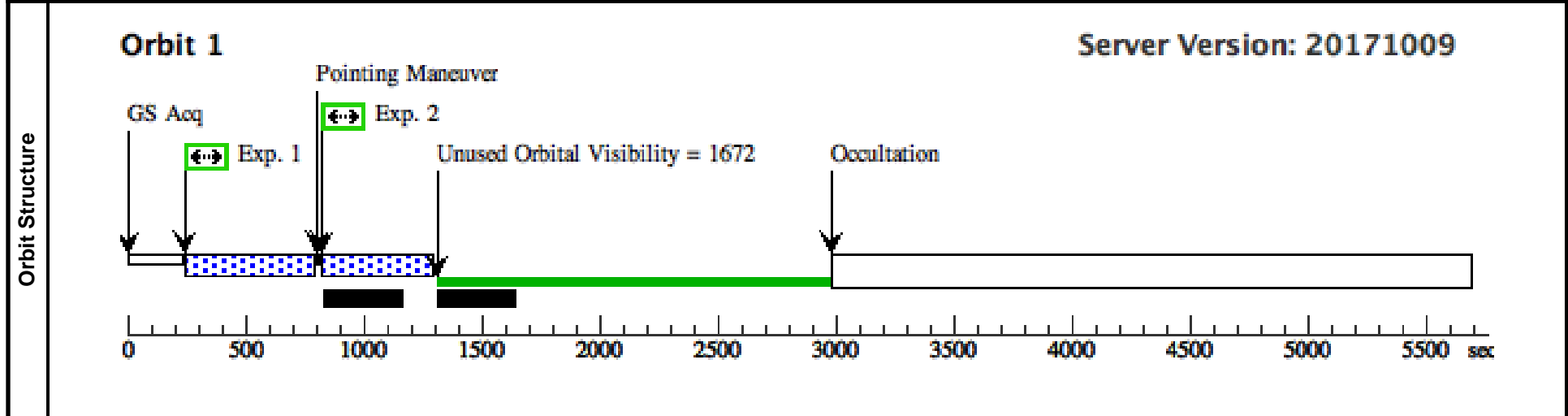
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit CW, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit CW) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit CW) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(464)</td> <td>NGC7303</td> <td>RA: 22 31 33.0000 (337.8875000d) Dec: +30 57 24.00 (30.95667d) Equinox: J2000</td> <td></td> <td>V=12.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (464) | NGC7303 | RA: 22 31 33.0000 (337.8875000d) Dec: +30 57 24.00 (30.95667d) Equinox: J2000 | | V=12.8 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (464) | NGC7303 | RA: 22 31 33.0000 (337.8875000d) Dec: +30 57 24.00 (30.95667d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (464) NGC7303 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (464) NGC7303 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit CX - Schedule Gap Pilot

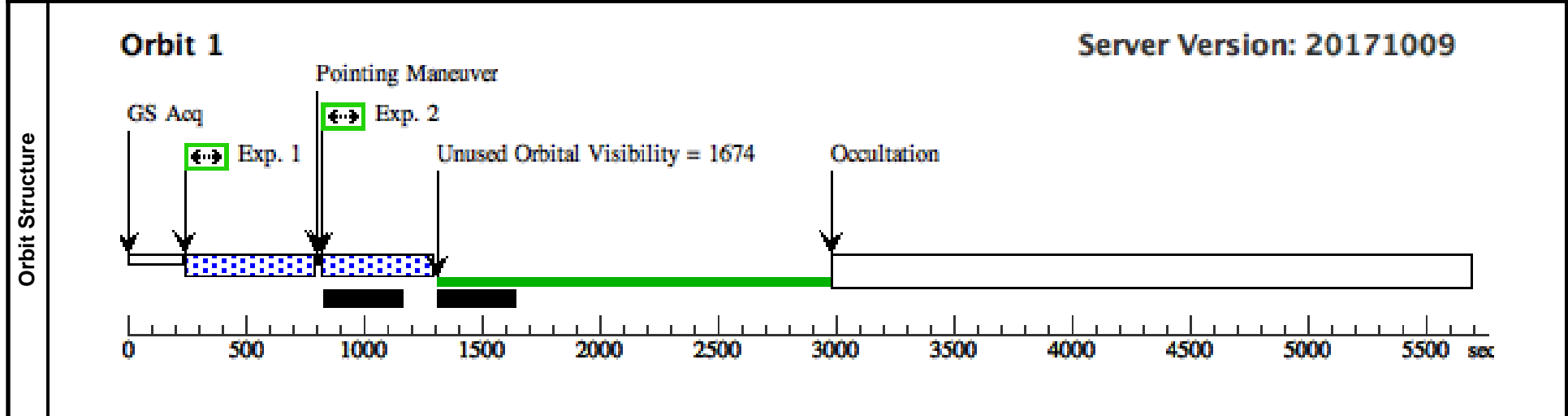
Mon Mar 26 19:12:39 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit CX, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit CX) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(465)</td> <td>NGC7321</td> <td>RA: 22 36 27.9000 (339.1162500d) Dec: +21 37 19.00 (21.62194d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (465) | NGC7321 | RA: 22 36 27.9000 (339.1162500d) Dec: +21 37 19.00 (21.62194d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|----------------------|--|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (465) | NGC7321 | RA: 22 36 27.9000 (339.1162500d) Dec: +21 37 19.00 (21.62194d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(465) NGC7321</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(465) NGC7321</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (465) NGC7321 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (465) NGC7321 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (465) NGC7321 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (465) NGC7321 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit CY - Schedule Gap Pilot

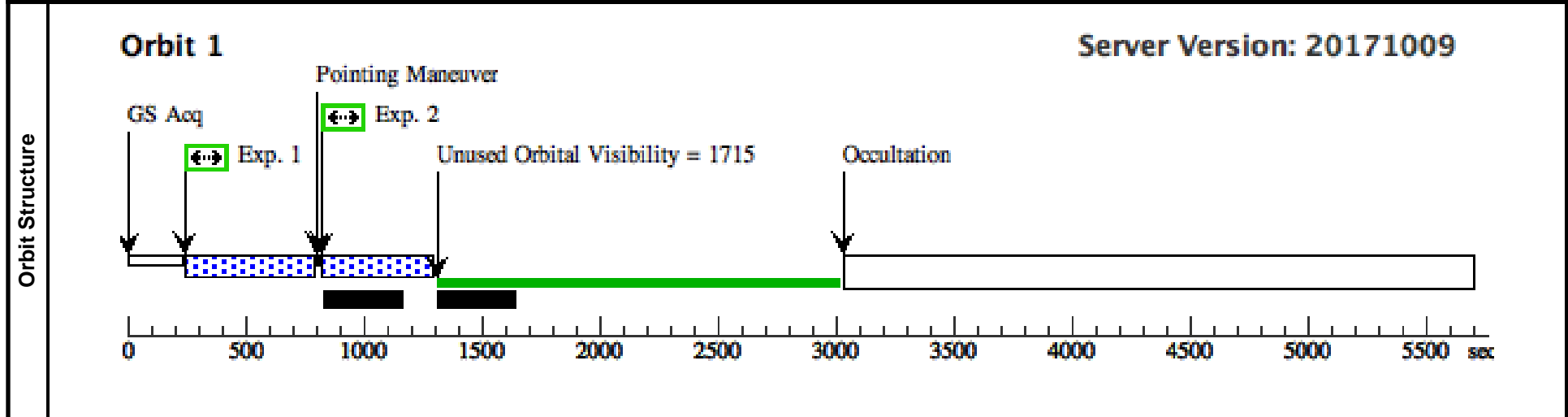
Mon Mar 26 19:12:39 GMT 2018

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| Visit | Proposal 14840, Visit CY, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit CY) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(466)</td> <td>IC5252</td> <td>RA: 22 48 8.8000 (342.0366667d) Dec: -68 54 10.00 (-68.90278d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (466) | IC5252 | RA: 22 48 8.8000 (342.0366667d) Dec: -68 54 10.00 (-68.90278d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|----------------------|---|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|--------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (466) | IC5252 | RA: 22 48 8.8000 (342.0366667d) Dec: -68 54 10.00 (-68.90278d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(466) IC5252</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(466) IC5252</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (466) IC5252 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (466) IC5252 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|--------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|--------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (466) IC5252 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (466) IC5252 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit CZ - Schedule Gap Pilot

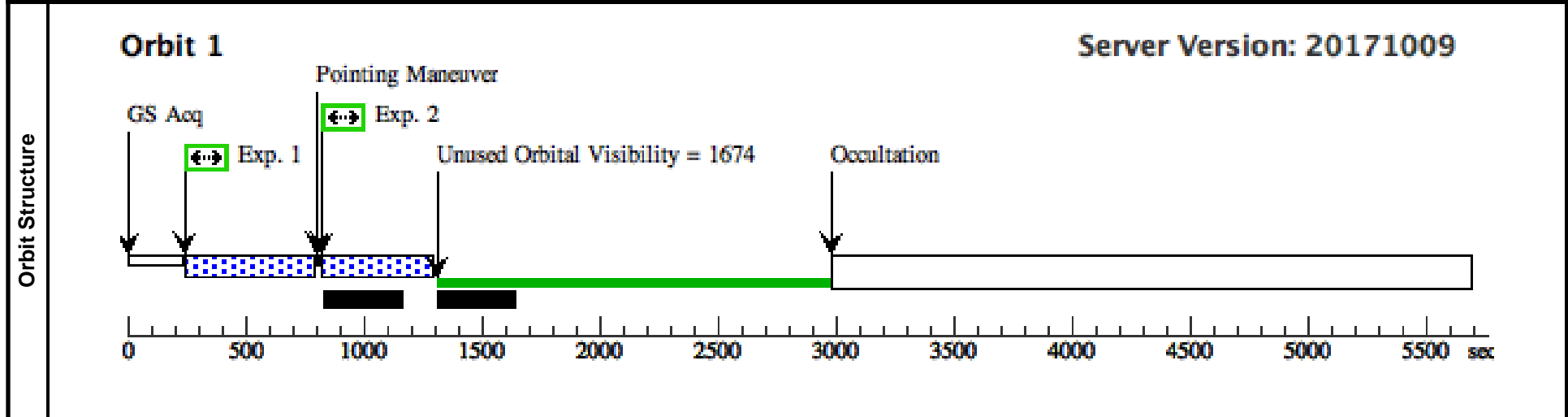
Mon Mar 26 19:12:39 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit CZ, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
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| | |
|--------------------|---|
| Diagnostics | (Visit CZ) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(467)</td> <td>IC5258</td> <td>RA: 22 51 31.5000 (342.8812500d) Dec: +23 04 52.00 (23.08111d) Equinox: J2000</td> <td></td> <td>V=12.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (467) | IC5258 | RA: 22 51 31.5000 (342.8812500d) Dec: +23 04 52.00 (23.08111d) Equinox: J2000 | | V=12.8 | Reference Frame: manual |
|----------------------|---|---|--------------------------|--------------------|--------------------------|--------|---------------|-------|--------|---|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (467) | IC5258 | RA: 22 51 31.5000 (342.8812500d) Dec: +23 04 52.00 (23.08111d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|------------------------------|---------------------------------|-------|
| | 1 | | (467) IC5258 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (467) IC5258 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | |



Proposal 14840 - Visit D0 - Schedule Gap Pilot

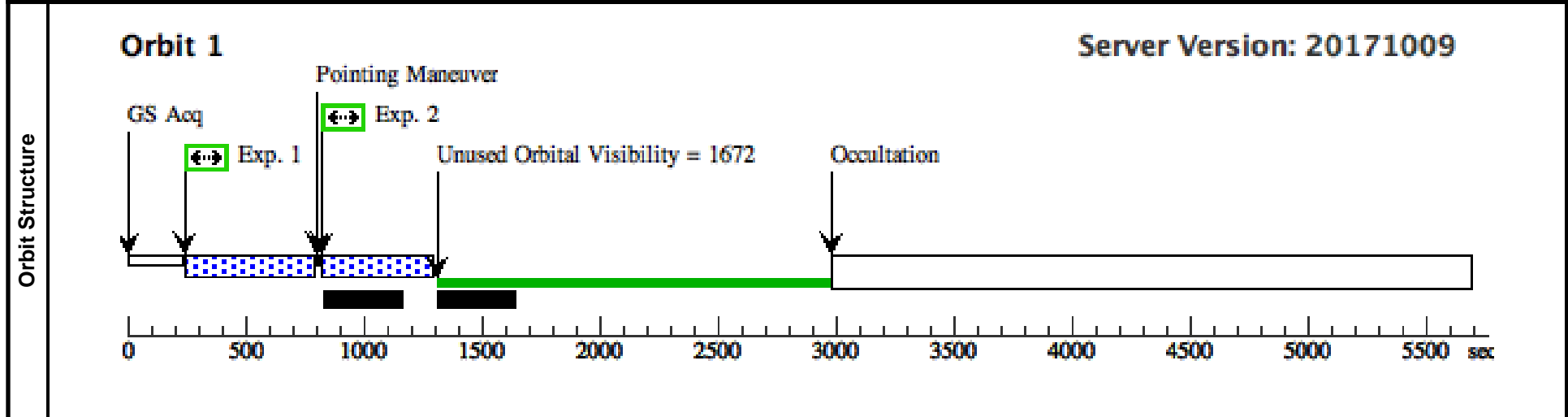
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit D0, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit D0) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit D0) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(468)</td> <td>NGC7404</td> <td>RA: 22 54 18.6000 (343.5775000d) Dec: -39 18 53.00 (-39.31472d) Equinox: J2000</td> <td></td> <td>V=12.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (468) | NGC7404 | RA: 22 54 18.6000 (343.5775000d) Dec: -39 18 53.00 (-39.31472d) Equinox: J2000 | | V=12.8 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (468) | NGC7404 | RA: 22 54 18.6000 (343.5775000d) Dec: -39 18 53.00 (-39.31472d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (468) NGC7404 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (468) NGC7404 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit D1 - Schedule Gap Pilot

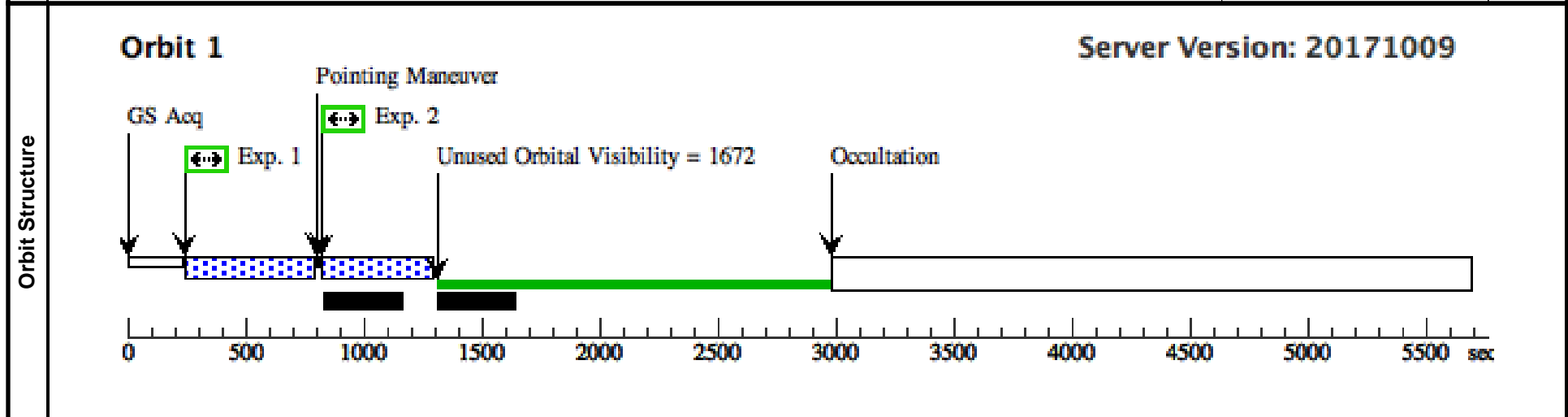
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit D1, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit D1) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit D1) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(469)</td> <td>NGC7443</td> <td>RA: 23 00 8.7000 (345.0362500d) Dec: -12 48 28.00 (-12.80778d) Equinox: J2000</td> <td></td> <td>V=11.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (469) | NGC7443 | RA: 23 00 8.7000 (345.0362500d) Dec: -12 48 28.00 (-12.80778d) Equinox: J2000 | | V=11.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (469) | NGC7443 | RA: 23 00 8.7000 (345.0362500d) Dec: -12 48 28.00 (-12.80778d) Equinox: J2000 | | V=11.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (469) NGC7443 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (469) NGC7443 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit D2 - Schedule Gap Pilot

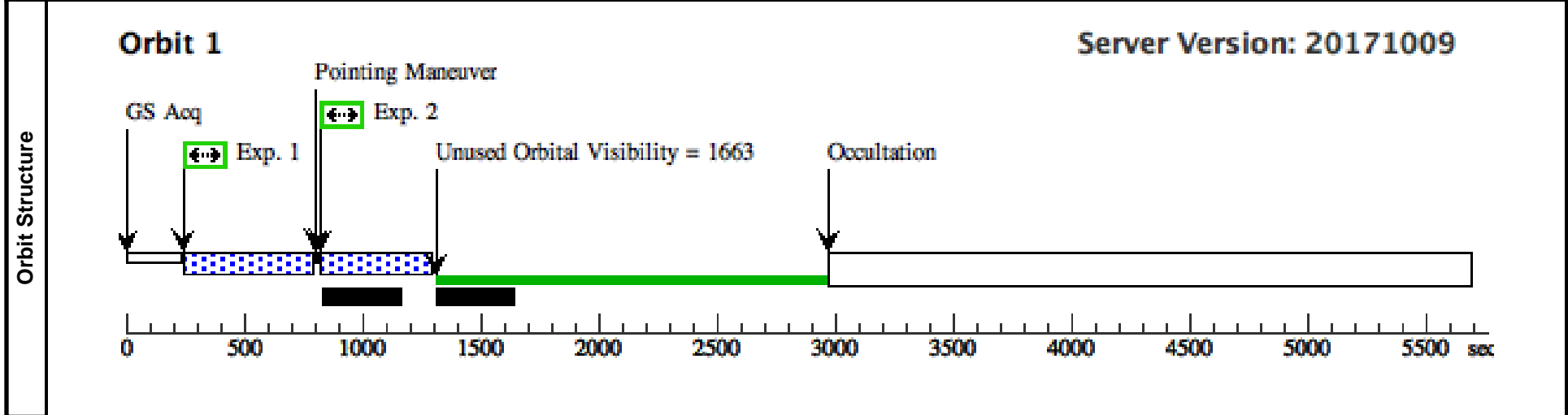
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit D2, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit D2) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

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|--------------------|---|
| Diagnostics | (Visit D2) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(470)</td> <td>NGC7458</td> <td>RA: 23 01 28.5000 (345.3687500d) Dec: +01 45 12.00 (1.75333d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (470) | NGC7458 | RA: 23 01 28.5000 (345.3687500d) Dec: +01 45 12.00 (1.75333d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (470) | NGC7458 | RA: 23 01 28.5000 (345.3687500d) Dec: +01 45 12.00 (1.75333d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (470) NGC7458 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (470) NGC7458 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit D3 - Schedule Gap Pilot

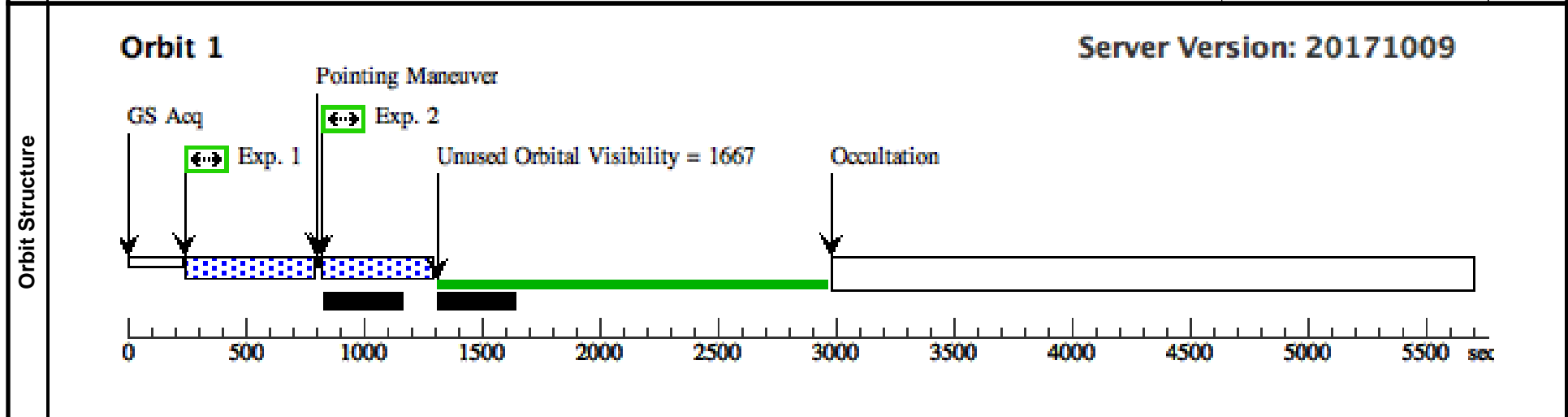
Mon Mar 26 19:12:39 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit D3, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit D3) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit D3) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(471)</td> <td>NGC7469</td> <td>RA: 23 03 15.5000 (345.8145833d) Dec: +08 52 26.00 (8.87389d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (471) | NGC7469 | RA: 23 03 15.5000 (345.8145833d) Dec: +08 52 26.00 (8.87389d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (471) | NGC7469 | RA: 23 03 15.5000 (345.8145833d) Dec: +08 52 26.00 (8.87389d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(471) NGC7469</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(471) NGC7469</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (471) NGC7469 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (471) NGC7469 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (471) NGC7469 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (471) NGC7469 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit D4 - Schedule Gap Pilot

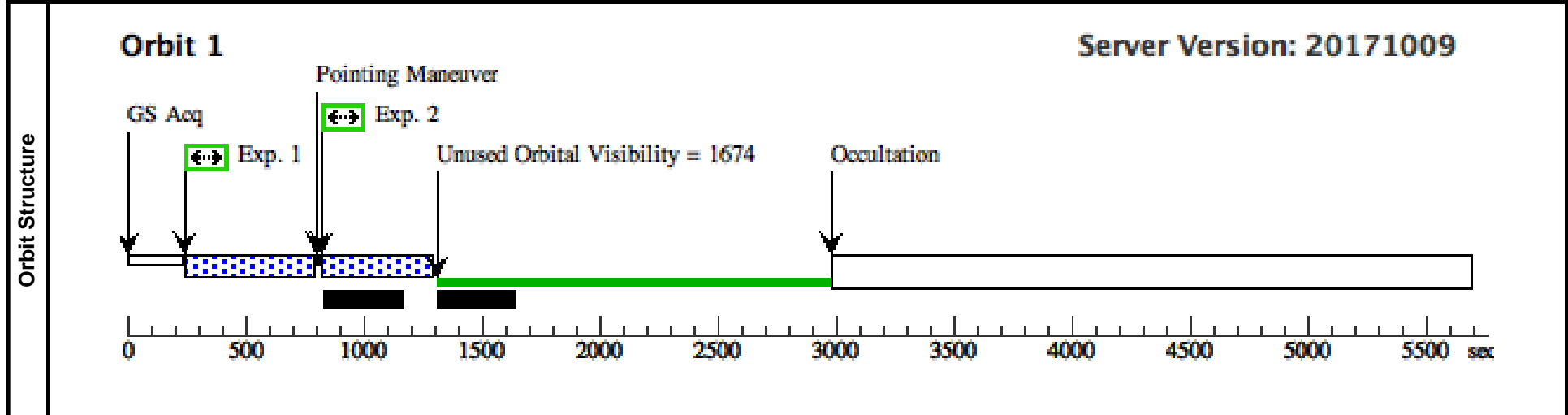
Mon Mar 26 19:12:40 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit D4, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit D4) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit D4) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(472)</td> <td>IC5285</td> <td>RA: 23 06 58.9000 (346.7454167d) Dec: +22 56 13.00 (22.93694d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (472) | IC5285 | RA: 23 06 58.9000 (346.7454167d) Dec: +22 56 13.00 (22.93694d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|--|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (472) | IC5285 | RA: 23 06 58.9000 (346.7454167d) Dec: +22 56 13.00 (22.93694d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (472) IC5285 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (472) IC5285 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit D5 - Schedule Gap Pilot

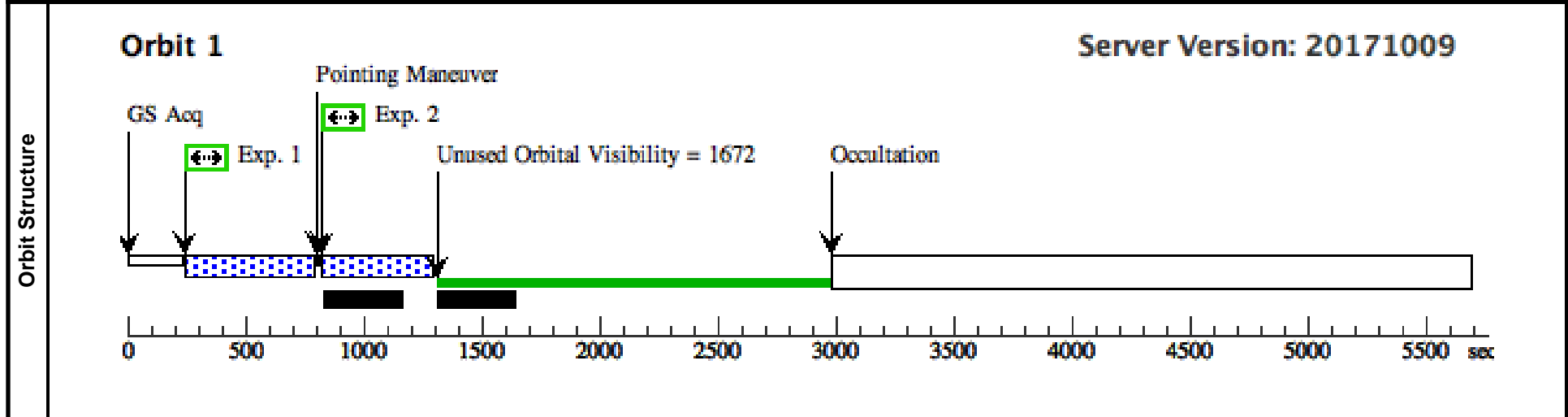
Mon Mar 26 19:12:40 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit D5, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit D5) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit D5) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(473)</td> <td>NGC7514</td> <td>RA: 23 12 25.5000 (348.1062500d) Dec: +34 52 52.00 (34.88111d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (473) | NGC7514 | RA: 23 12 25.5000 (348.1062500d) Dec: +34 52 52.00 (34.88111d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (473) | NGC7514 | RA: 23 12 25.5000 (348.1062500d) Dec: +34 52 52.00 (34.88111d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (473) NGC7514 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (473) NGC7514 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit D6 - Schedule Gap Pilot

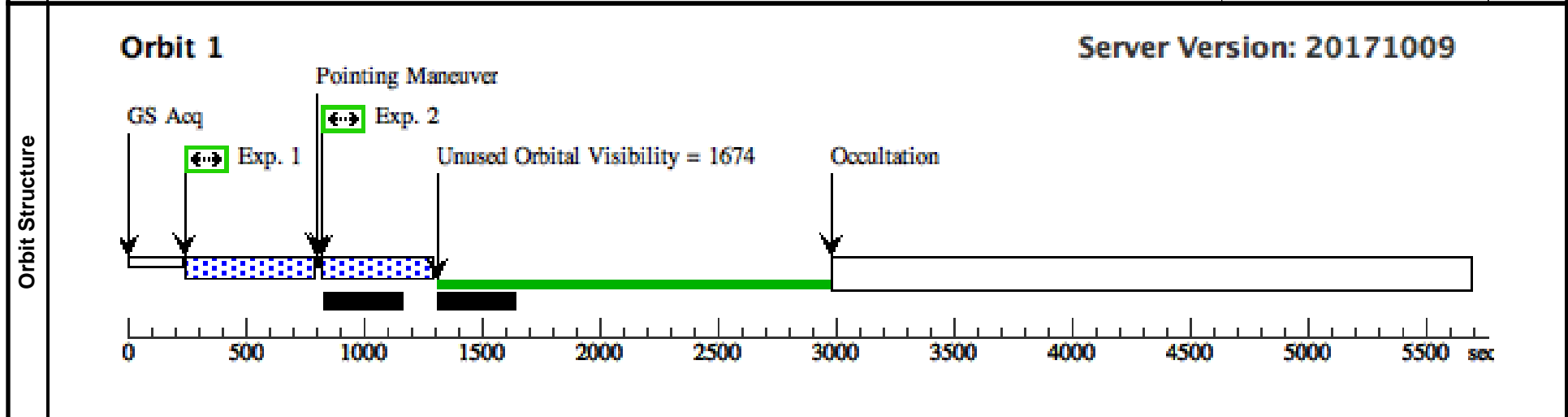
Mon Mar 26 19:12:40 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit D6, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit D6) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit D6) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(474)</td> <td>NGC7539</td> <td>RA: 23 14 29.4000 (348.6225000d) Dec: +23 41 5.00 (23.68472d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (474) | NGC7539 | RA: 23 14 29.4000 (348.6225000d) Dec: +23 41 5.00 (23.68472d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (474) | NGC7539 | RA: 23 14 29.4000 (348.6225000d) Dec: +23 41 5.00 (23.68472d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (474) NGC7539 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (474) NGC7539 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit D7 - Schedule Gap Pilot

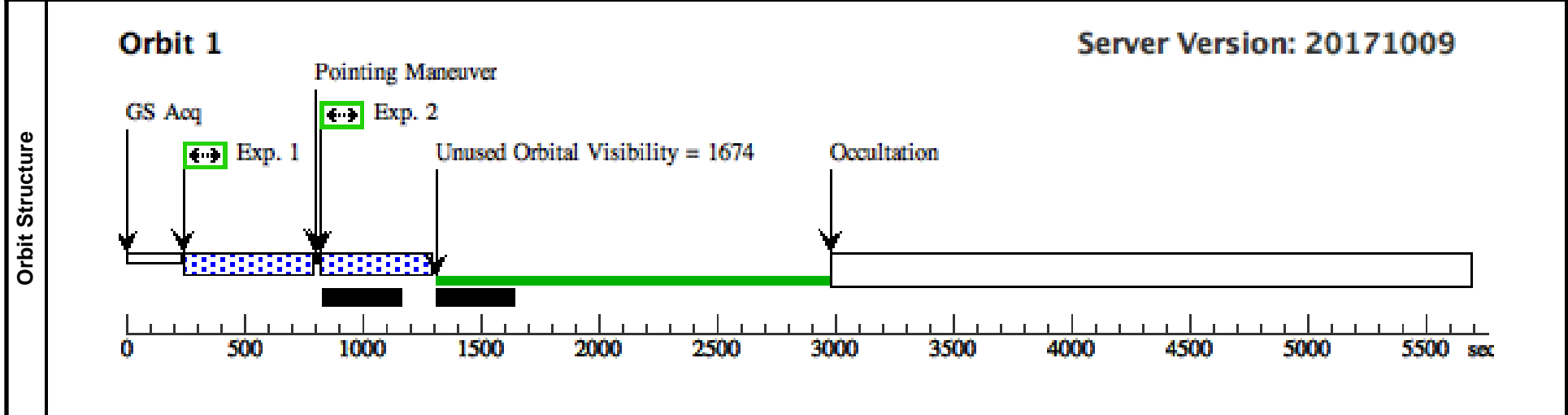
Mon Mar 26 19:12:40 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit D7, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit D7) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit D7) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(475)</td> <td>NGC7550</td> <td>RA: 23 15 16.0000 (348.8166667d) Dec: +18 57 39.00 (18.96083d) Equinox: J2000</td> <td></td> <td>V=12.2</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (475) | NGC7550 | RA: 23 15 16.0000 (348.8166667d) Dec: +18 57 39.00 (18.96083d) Equinox: J2000 | | V=12.2 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (475) | NGC7550 | RA: 23 15 16.0000 (348.8166667d) Dec: +18 57 39.00 (18.96083d) Equinox: J2000 | | V=12.2 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (475) NGC7550 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (475) NGC7550 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit D8 - Schedule Gap Pilot

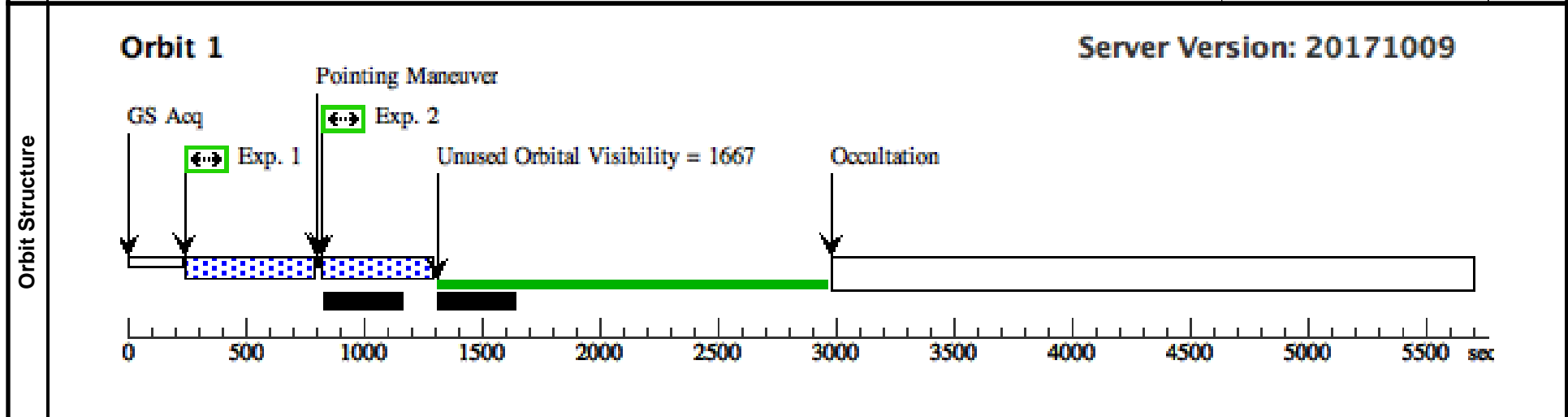
Mon Mar 26 19:12:40 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit D8, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit D8) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit D8) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(476)</td> <td>NGC7611</td> <td>RA: 23 19 36.5000 (349.9020833d) Dec: +08 03 49.00 (8.06361d) Equinox: J2000</td> <td></td> <td>V=12.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (476) | NGC7611 | RA: 23 19 36.5000 (349.9020833d) Dec: +08 03 49.00 (8.06361d) Equinox: J2000 | | V=12.5 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (476) | NGC7611 | RA: 23 19 36.5000 (349.9020833d) Dec: +08 03 49.00 (8.06361d) Equinox: J2000 | | V=12.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|--------------|---|---|---------------------------------|------------------------------|
| | 1 | | (476) NGC7611 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] |
| 2 | | (476) NGC7611 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit D9 - Schedule Gap Pilot

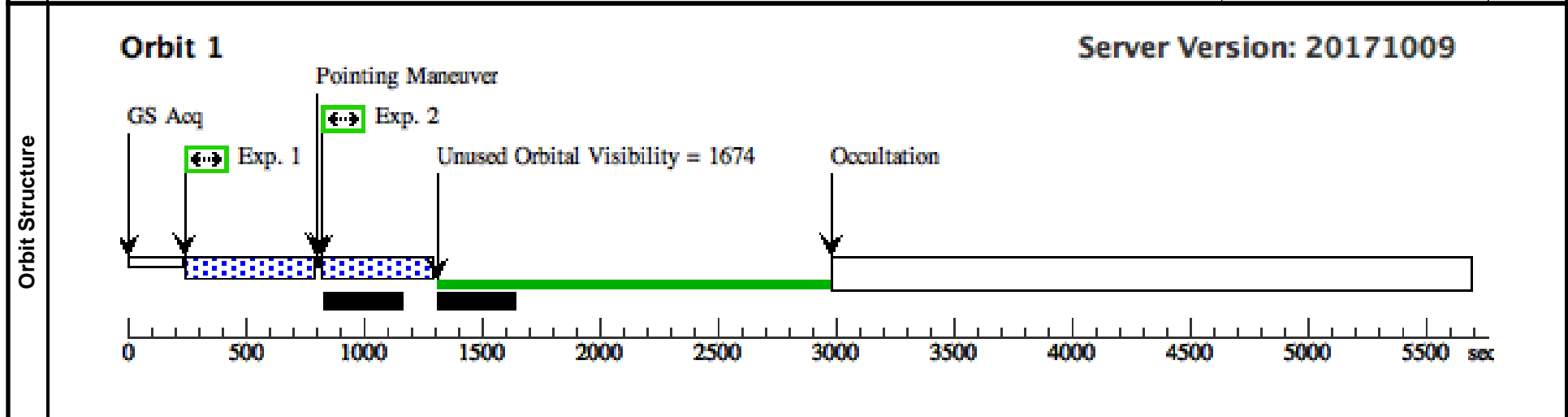
Mon Mar 26 19:12:40 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit D9, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit D9) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit D9) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(477)</td> <td>NGC7625</td> <td>RA: 23 20 30.2000 (350.1258333d) Dec: +17 13 36.00 (17.22667d) Equinox: J2000</td> <td></td> <td>V=12.1</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (477) | NGC7625 | RA: 23 20 30.2000 (350.1258333d) Dec: +17 13 36.00 (17.22667d) Equinox: J2000 | | V=12.1 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (477) | NGC7625 | RA: 23 20 30.2000 (350.1258333d) Dec: +17 13 36.00 (17.22667d) Equinox: J2000 | | V=12.1 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (477) NGC7625 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (477) NGC7625 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit DA - Schedule Gap Pilot

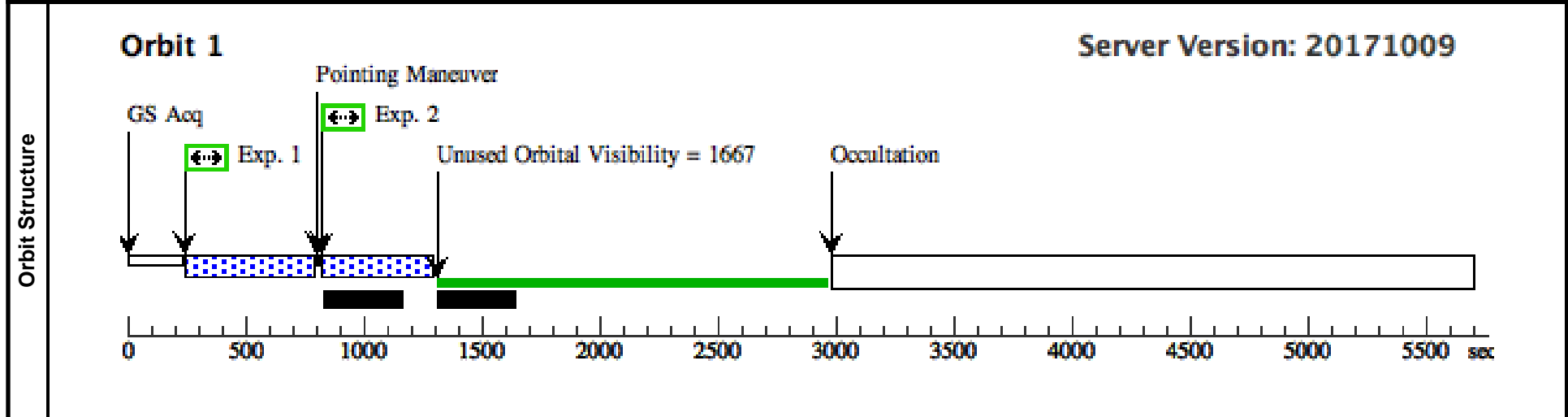
Mon Mar 26 19:12:40 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit DA, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit DA) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit DA) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(478)</td> <td>NGC7634</td> <td>RA: 23 21 41.7000 (350.4237500d) Dec: +08 53 15.00 (8.88750d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (478) | NGC7634 | RA: 23 21 41.7000 (350.4237500d) Dec: +08 53 15.00 (8.88750d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (478) | NGC7634 | RA: 23 21 41.7000 (350.4237500d) Dec: +08 53 15.00 (8.88750d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (478) NGC7634 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (478) NGC7634 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit DB - Schedule Gap Pilot

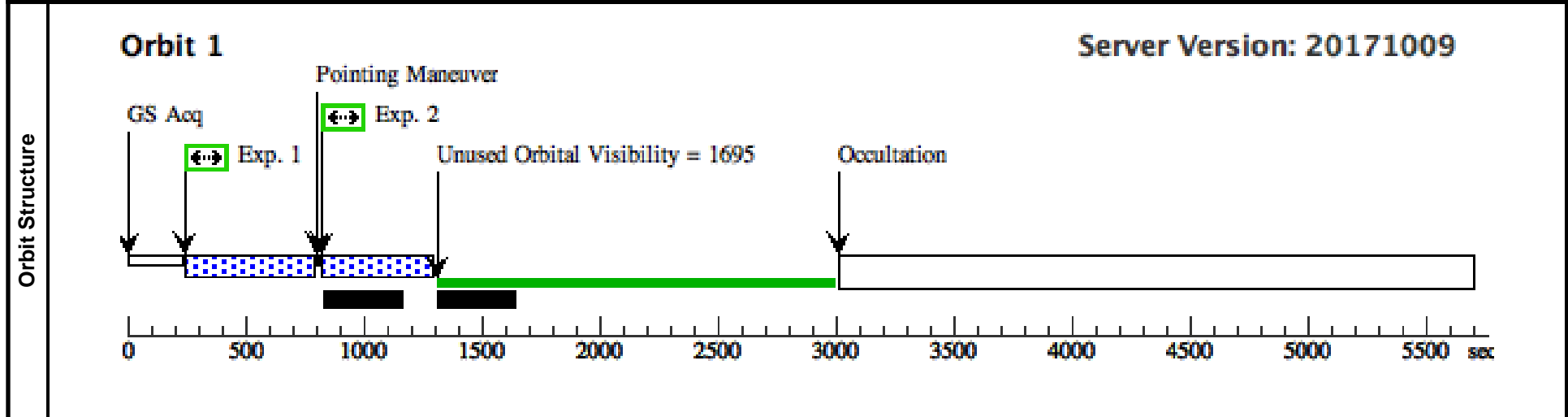
Mon Mar 26 19:12:40 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit DB, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit DB) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit DB) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(479)</td> <td>NGC7676</td> <td>RA: 23 29 1.7000 (352.2570833d) Dec: -59 43 0.00 (-59.71667d) Equinox: J2000</td> <td></td> <td>V=11.5</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (479) | NGC7676 | RA: 23 29 1.7000 (352.2570833d) Dec: -59 43 0.00 (-59.71667d) Equinox: J2000 | | V=11.5 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (479) | NGC7676 | RA: 23 29 1.7000 (352.2570833d) Dec: -59 43 0.00 (-59.71667d) Equinox: J2000 | | V=11.5 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (479) NGC7676 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (479) NGC7676 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |

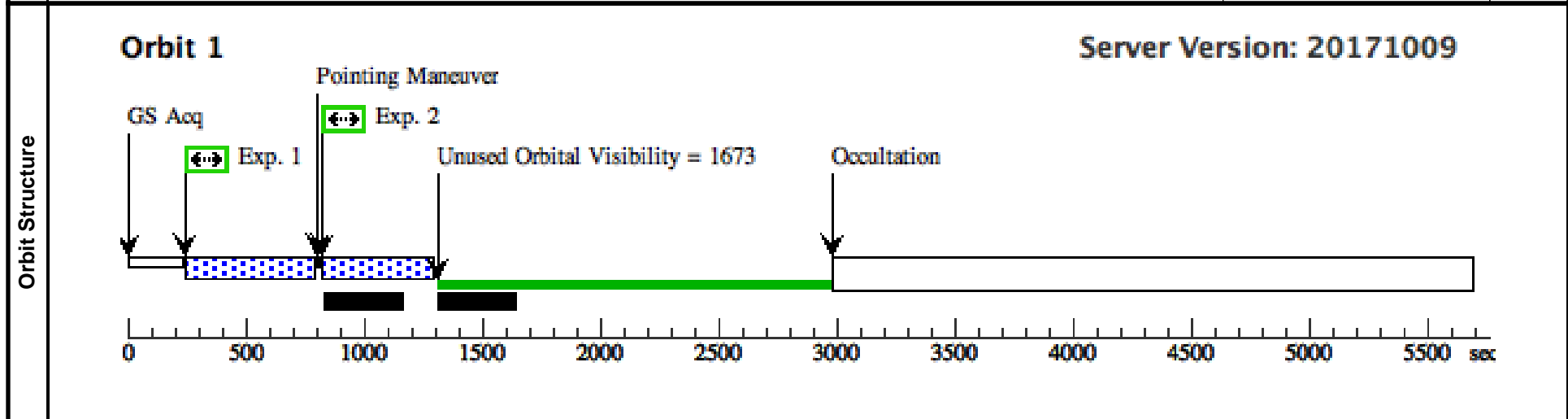


| | |
|--------------|---|
| Visit | Proposal 14840, Visit DC, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit DC) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit DC) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(480)</td> <td>NGC7720</td> <td>RA: 23 38 29.3000 (354.6220833d) Dec: +27 01 52.00 (27.03111d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (480) | NGC7720 | RA: 23 38 29.3000 (354.6220833d) Dec: +27 01 52.00 (27.03111d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (480) | NGC7720 | RA: 23 38 29.3000 (354.6220833d) Dec: +27 01 52.00 (27.03111d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (480) NGC7720 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (480) NGC7720 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |

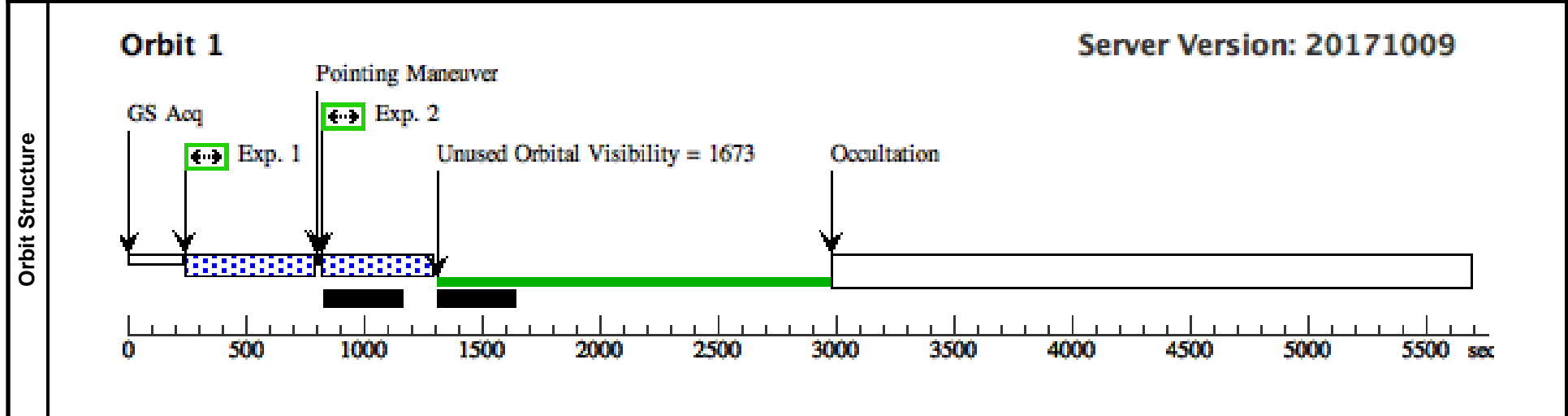


| | |
|--------------|---|
| Visit | Proposal 14840, Visit DD, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit DD) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit DD) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(481)</td> <td>NGC7768</td> <td>RA: 23 50 58.4000 (357.7433333d) Dec: +27 08 52.00 (27.14778d) Equinox: J2000</td> <td></td> <td>V=12.3</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (481) | NGC7768 | RA: 23 50 58.4000 (357.7433333d) Dec: +27 08 52.00 (27.14778d) Equinox: J2000 | | V=12.3 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (481) | NGC7768 | RA: 23 50 58.4000 (357.7433333d) Dec: +27 08 52.00 (27.14778d) Equinox: J2000 | | V=12.3 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|---|-------|---------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| 1 | | (481) NGC7768 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (481) NGC7768 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit DE - Schedule Gap Pilot

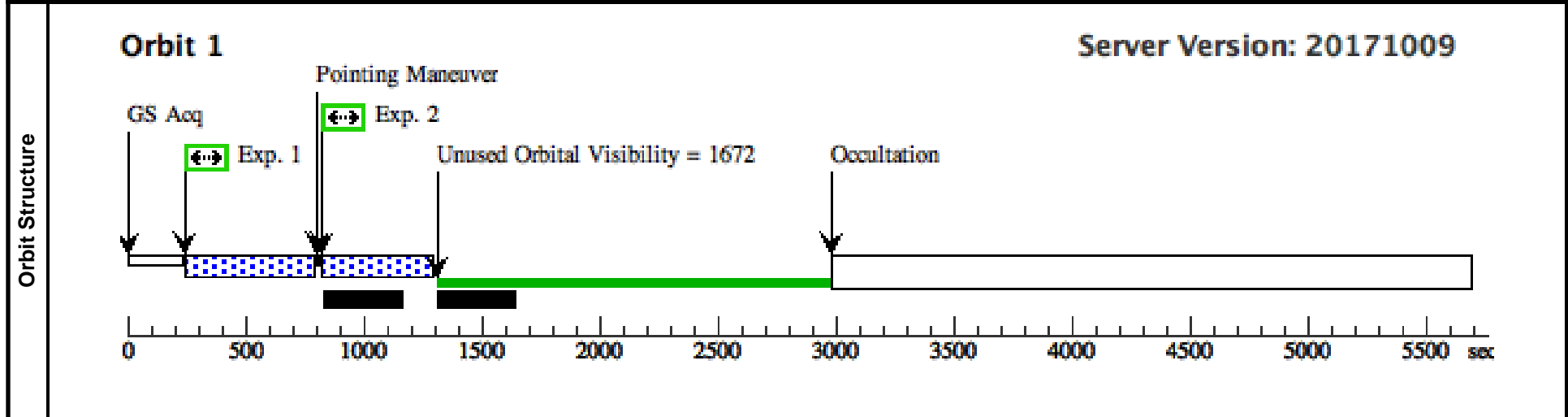
Mon Mar 26 19:12:40 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit DE, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit DE) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit DE) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(482)</td> <td>NGC7794</td> <td>RA: 23 58 34.1000 (359.6420833d) Dec: +10 43 42.00 (10.72833d) Equinox: J2000</td> <td></td> <td>V=12.6</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (482) | NGC7794 | RA: 23 58 34.1000 (359.6420833d) Dec: +10 43 42.00 (10.72833d) Equinox: J2000 | | V=12.6 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (482) | NGC7794 | RA: 23 58 34.1000 (359.6420833d) Dec: +10 43 42.00 (10.72833d) Equinox: J2000 | | V=12.6 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (482) NGC7794 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (482) NGC7794 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit DF - Schedule Gap Pilot

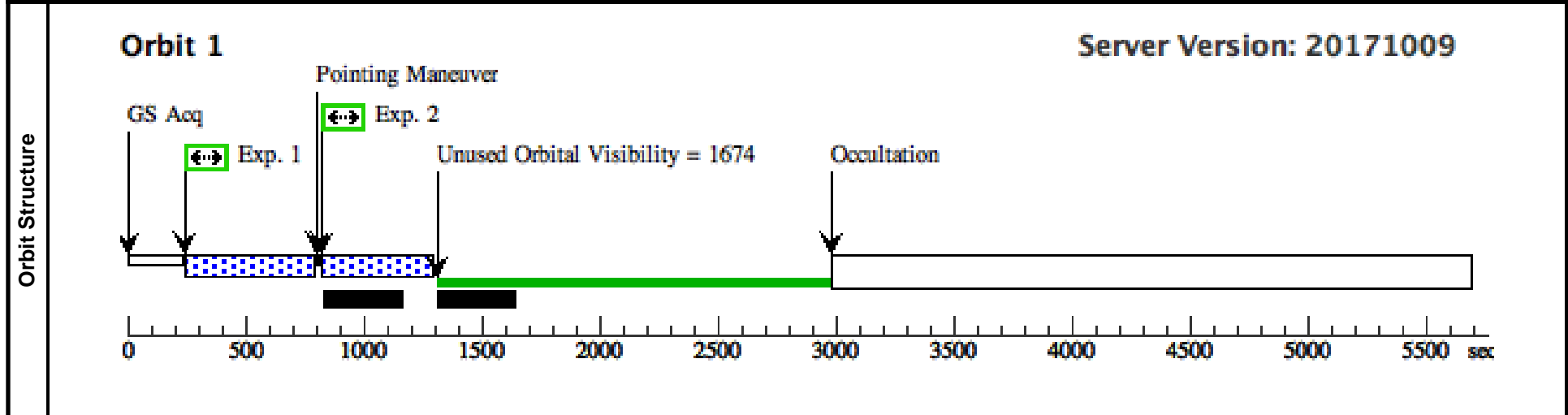
Mon Mar 26 19:12:40 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit DF, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit DF) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(483)</td> <td>NGC7798</td> <td>RA: 23 59 25.6000 (359.8566667d) Dec: +20 45 0.00 (20.75000d) Equinox: J2000</td> <td></td> <td>V=12.4</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p><i>Comments:</i> Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (483) | NGC7798 | RA: 23 59 25.6000 (359.8566667d) Dec: +20 45 0.00 (20.75000d) Equinox: J2000 | | V=12.4 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (483) | NGC7798 | RA: 23 59 25.6000 (359.8566667d) Dec: +20 45 0.00 (20.75000d) Equinox: J2000 | | V=12.4 | Reference Frame: manual | | | | | | | | |

| Exposures | <table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time (Total)/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(483) NGC7798</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0,0; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(483) NGC7798</td> <td>ACS/WFC, ACCUM, WFC1</td> <td>F606W</td> <td></td> <td>POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE</td> <td></td> <td>348 Secs (348 Secs) [==>]</td> <td>[1]</td> </tr> </tbody> </table> | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | 1 | | (483) NGC7798 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | 2 | | (483) NGC7798 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
|------------------|---|---------------|----------------------|----------------------|----------------------|---|---------------|------------------------------|---------------------------------|---------------------------------|-------|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|---|--|---------------|----------------------|-------|--|---|--|------------------------------|-----|
| | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit | | | | | | | | | | | | | | | | | | | | | |
| 1 | | (483) NGC7798 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | (483) NGC7798 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | | | | | | | | | | | | | | | | | | | | | | |



Proposal 14840 - Visit DG - Schedule Gap Pilot

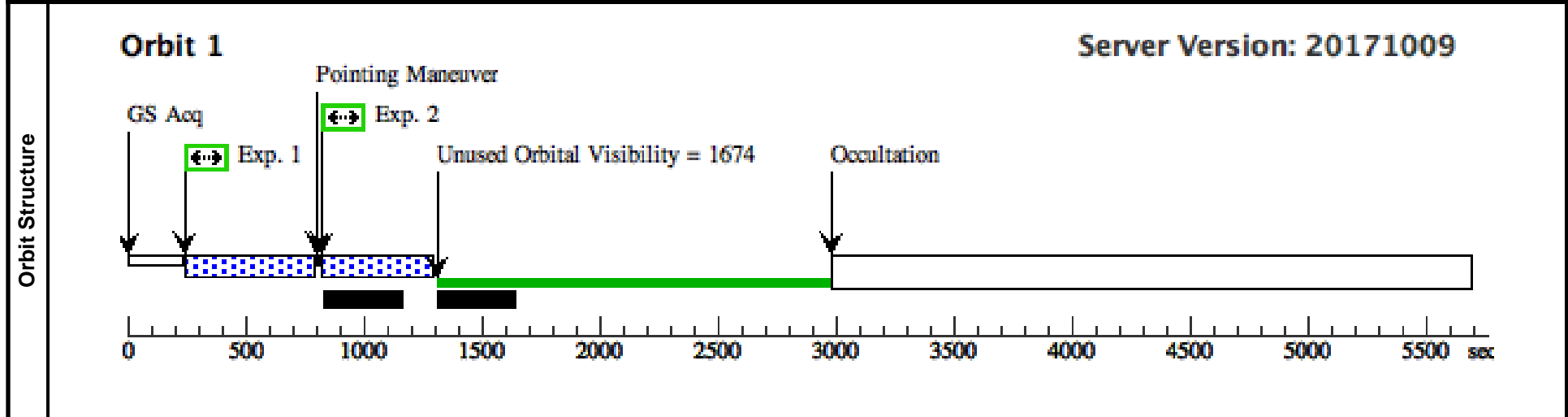
Mon Mar 26 19:12:40 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit DG, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit DG) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(484)</td> <td>NGC7712</td> <td>RA: 23 35 51.5000 (353.9645833d) Dec: +23 37 6.00 (23.61833d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> <p>Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES</p> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (484) | NGC7712 | RA: 23 35 51.5000 (353.9645833d) Dec: +23 37 6.00 (23.61833d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|----------------------|---|--|--------------------------|--------------------|--------------------------|--------|---------------|-------|---------|--|--|--------|-------------------------|
| # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | | |
| (484) | NGC7712 | RA: 23 35 51.5000 (353.9645833d) Dec: +23 37 6.00 (23.61833d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|------------------------------|---------------------------------|-------|
| | 1 | | (484) NGC7712 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| 2 | | (484) NGC7712 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] | |



Proposal 14840 - Visit DH - Schedule Gap Pilot

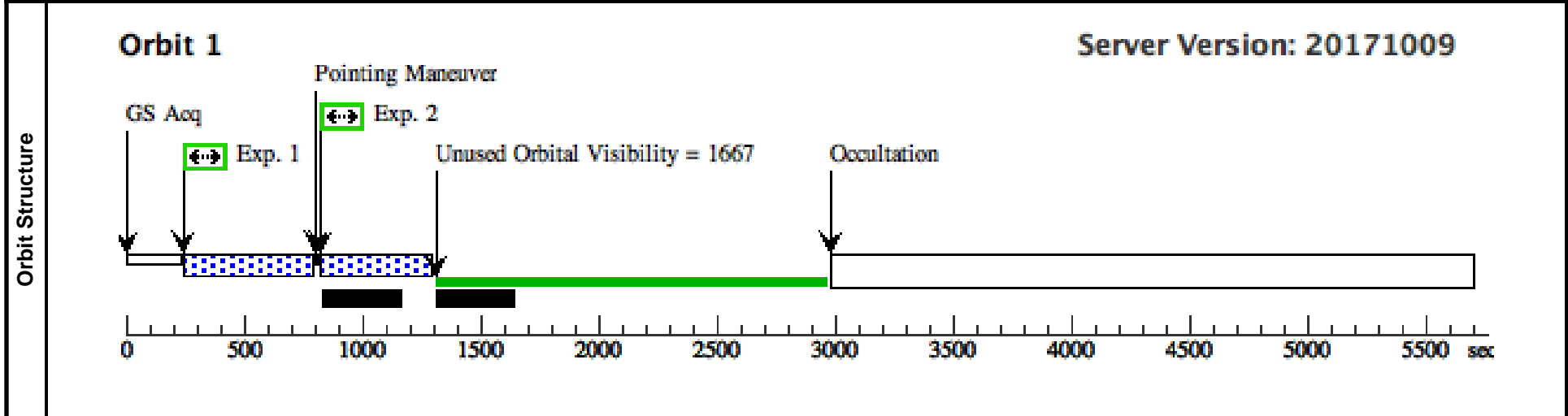
Mon Mar 26 19:12:40 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit DH, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit DH) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit DH) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(485)</td> <td>NGC7778</td> <td>RA: 23 53 19.5000 (358.3312500d) Dec: +07 52 14.00 (7.87056d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (485) | NGC7778 | RA: 23 53 19.5000 (358.3312500d) Dec: +07 52 14.00 (7.87056d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (485) | NGC7778 | RA: 23 53 19.5000 (358.3312500d) Dec: +07 52 14.00 (7.87056d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (485) NGC7778 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (485) NGC7778 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit DI - Schedule Gap Pilot

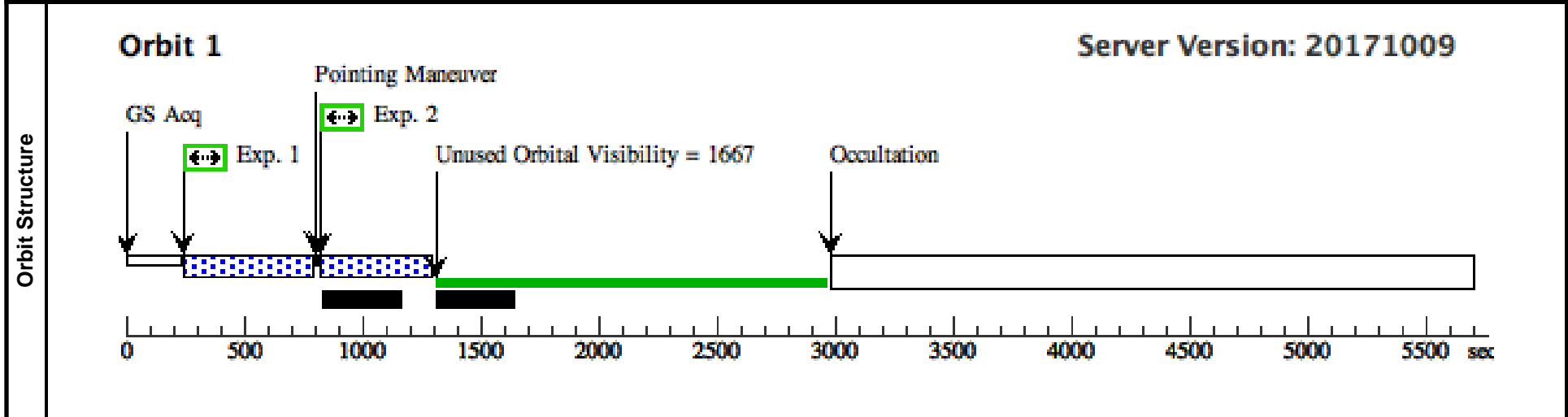
Mon Mar 26 19:12:40 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit DI, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit DI) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit DI) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(486)</td> <td>NGC7779</td> <td>RA: 23 53 26.6000 (358.3608333d) Dec: +07 52 34.00 (7.87611d) Equinox: J2000</td> <td></td> <td>V=12.7</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (486) | NGC7779 | RA: 23 53 26.6000 (358.3608333d) Dec: +07 52 34.00 (7.87611d) Equinox: J2000 | | V=12.7 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (486) | NGC7779 | RA: 23 53 26.6000 (358.3608333d) Dec: +07 52 34.00 (7.87611d) Equinox: J2000 | | V=12.7 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (486) NGC7779 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (486) NGC7779 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit DJ - Schedule Gap Pilot

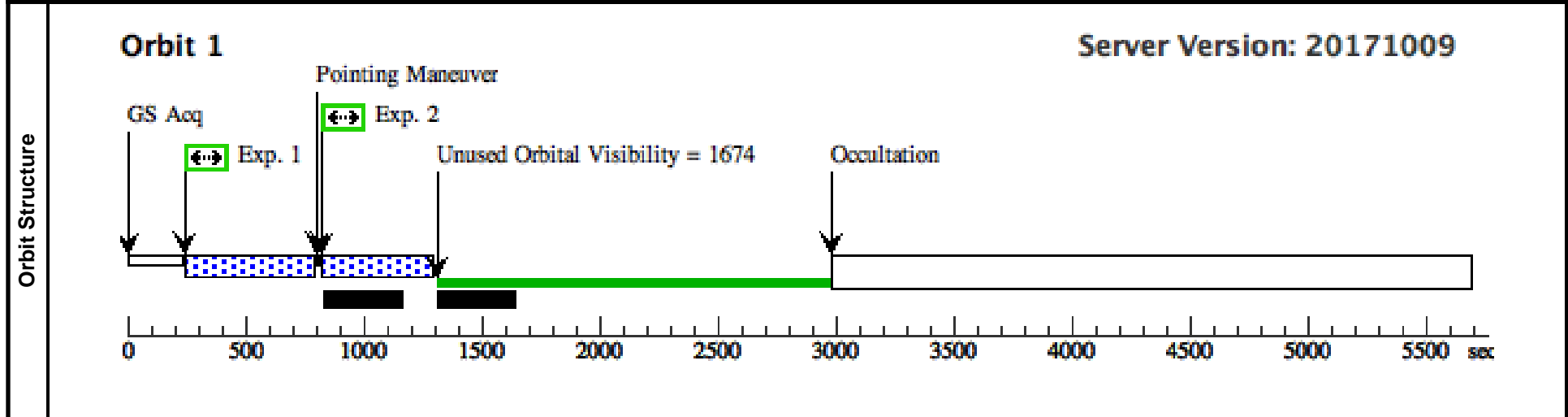
Mon Mar 26 19:12:40 GMT 2018

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|--------------|---|
| Visit | Proposal 14840, Visit DJ, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
|--------------|---|

| | |
|--------------------|---|
| Diagnostics | (Visit DJ) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(487)</td> <td>NGC7717</td> <td>RA: 23 37 43.6000 (354.4316667d) Dec: -15 07 7.00 (-15.11861d) Equinox: J2000</td> <td></td> <td>V=12.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (487) | NGC7717 | RA: 23 37 43.6000 (354.4316667d) Dec: -15 07 7.00 (-15.11861d) Equinox: J2000 | | V=12.8 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (487) | NGC7717 | RA: 23 37 43.6000 (354.4316667d) Dec: -15 07 7.00 (-15.11861d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|-----------|---|-------|---------------|----------------------|---------------|--------------|---|--------|---------------------------------|-------|
| | 1 | | (487) NGC7717 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |
| | 2 | | (487) NGC7717 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit DK - Schedule Gap Pilot

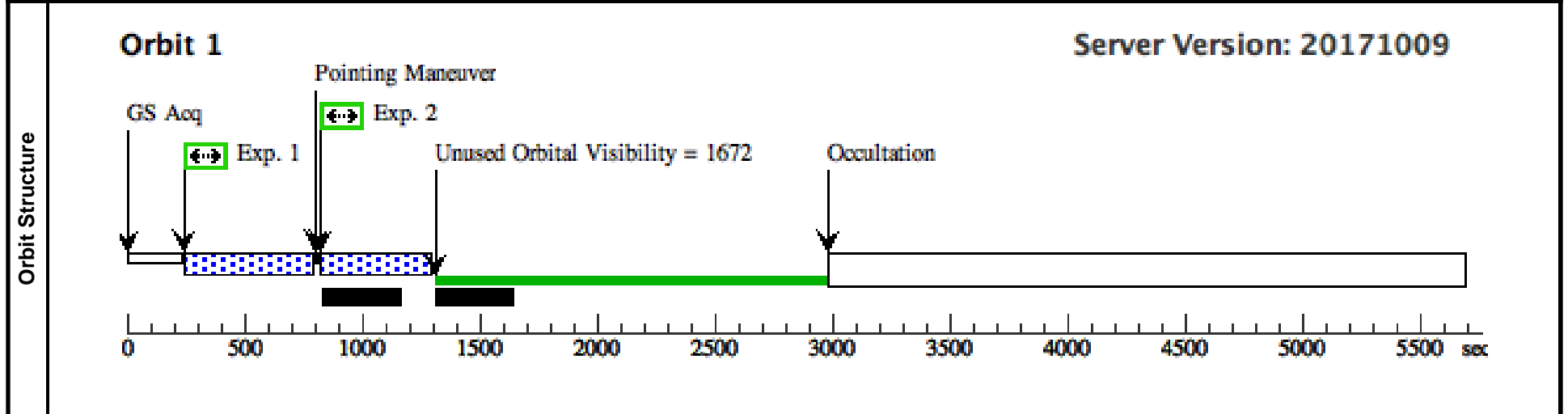
Mon Mar 26 19:12:40 GMT 2018

| | |
|--------------|--|
| Visit | Proposal 14840, Visit DK, completed Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit DK) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit DK) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(488)</td> <td>NGC7724</td> <td>RA: 23 39 7.0000 (354.7791667d) Dec: -12 13 27.00 (-12.22417d) Equinox: J2000</td> <td></td> <td>V=12.9</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (488) | NGC7724 | RA: 23 39 7.0000 (354.7791667d) Dec: -12 13 27.00 (-12.22417d) Equinox: J2000 | | V=12.9 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (488) | NGC7724 | RA: 23 39 7.0000 (354.7791667d) Dec: -12 13 27.00 (-12.22417d) Equinox: J2000 | | V=12.9 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (488) NGC7724 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (488) NGC7724 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit DL - Schedule Gap Pilot

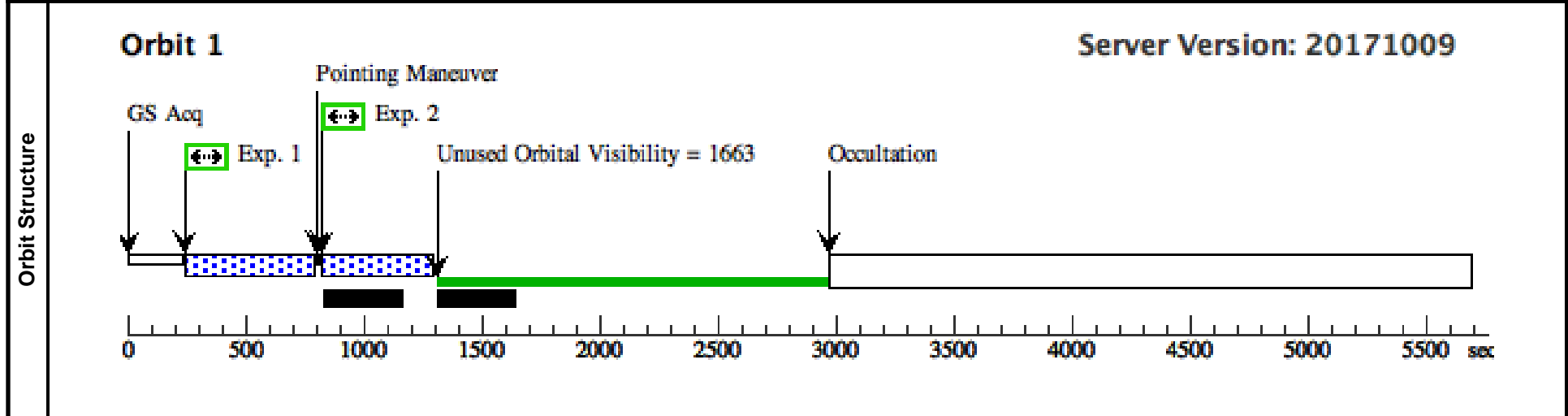
Mon Mar 26 19:12:40 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit DL, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit DL) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit DL) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(489)</td> <td>NGC7731</td> <td>RA: 23 41 29.0000 (355.3708333d) Dec: +03 44 26.00 (3.74056d) Equinox: J2000</td> <td></td> <td>V=12.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (489) | NGC7731 | RA: 23 41 29.0000 (355.3708333d) Dec: +03 44 26.00 (3.74056d) Equinox: J2000 | | V=12.8 | Reference Frame: manual |
|--|--|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (489) | NGC7731 | RA: 23 41 29.0000 (355.3708333d) Dec: +03 44 26.00 (3.74056d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (489) NGC7731 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (489) NGC7731 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit DM - Schedule Gap Pilot

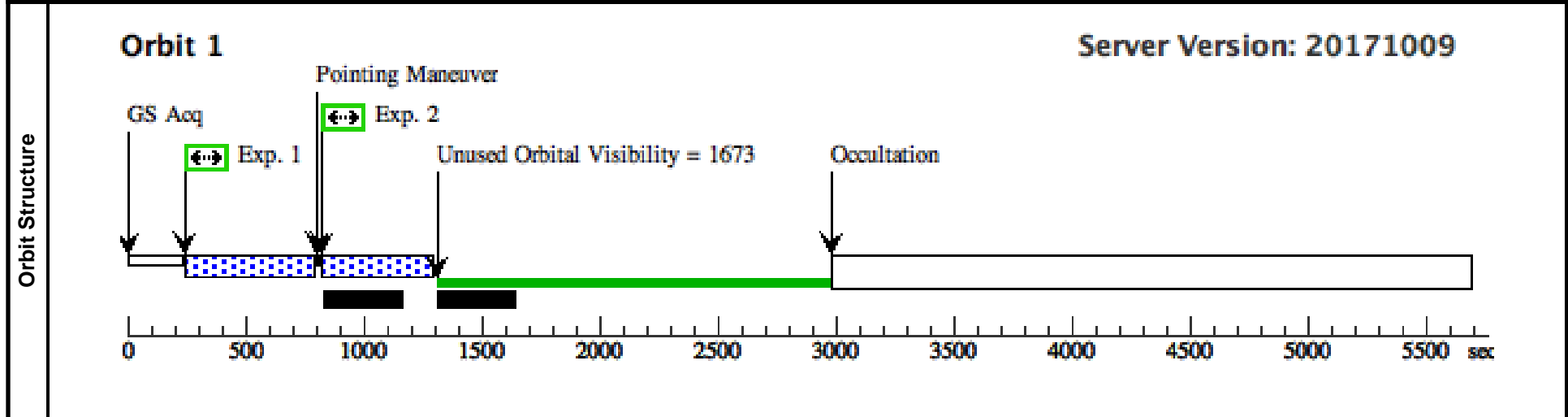
Mon Mar 26 19:12:40 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit DM, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit DM) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit DM) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
| | |

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(490)</td> <td>NGC7749</td> <td>RA: 23 45 47.5000 (356.4479167d) Dec: -29 31 4.00 (-29.51778d) Equinox: J2000</td> <td></td> <td>V=12.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (490) | NGC7749 | RA: 23 45 47.5000 (356.4479167d) Dec: -29 31 4.00 (-29.51778d) Equinox: J2000 | | V=12.8 | Reference Frame: manual |
|--|---|---|--------------------|--------------------------|--------------------------|---------------|---------------|-------|---------|---|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (490) | NGC7749 | RA: 23 45 47.5000 (356.4479167d) Dec: -29 31 4.00 (-29.51778d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|---------------|----------------------|----------------------|---------------|---|---|--------|---------------------------------|------------------------------|
| | 1 | | (490) NGC7749 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] |
| 2 | | (490) NGC7749 | ACS/WFC, ACCUM, WFC1 | F606W | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | | 348 Secs (348 Secs) [==>] | [1] |



Proposal 14840 - Visit DN - Schedule Gap Pilot

Mon Mar 26 19:12:40 GMT 2018

| | |
|--------------|---|
| Visit | Proposal 14840, Visit DN, scheduling Diagnostic Status: Warning Scientific Instruments: ACS/WFC Special Requirements: SCHED 100% |
| | (Visit DN) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |

| | |
|--------------------|---|
| Diagnostics | (Visit DN) Warning (Orbit Planner): INVALID GS ACQ SCENARIO SPECIAL REQUIREMENT |
|--------------------|---|

| Fixed Targets | <table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(491)</td> <td>IC5362</td> <td>RA: 23 51 36.8000 (357.9033333d) Dec: -28 21 55.00 (-28.36528d) Equinox: J2000</td> <td></td> <td>V=12.8</td> <td>Reference Frame: manual</td> </tr> </tbody> </table> | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | (491) | IC5362 | RA: 23 51 36.8000 (357.9033333d) Dec: -28 21 55.00 (-28.36528d) Equinox: J2000 | | V=12.8 | Reference Frame: manual |
|--|---|--|--------------------|--------------------------|--------------------------|---------------|---------------|-------|--------|--|--|--------|-------------------------|
| | # | Name | Target Coordinates | Targ. Coord. Corrections | Fluxes | Miscellaneous | | | | | | | |
| (491) | IC5362 | RA: 23 51 36.8000 (357.9033333d) Dec: -28 21 55.00 (-28.36528d) Equinox: J2000 | | V=12.8 | Reference Frame: manual | | | | | | | | |
| Comments: Category=GALAXY Description=[ELLIPTICAL] Extended=YES | | | | | | | | | | | | | |

| Exposures | # | Label | Target | Config,Mode,Aperture | Spectral Els. | Opt. Params. | Special Reqs. | Groups | Exp. Time (Total)/[Actual Dur.] | Orbit |
|------------------|---|--------------|----------------------|----------------------|---------------|--------------|---|---|---------------------------------|------------------------------|
| | 1 | | (491) IC5362 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0,0; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] |
| 2 | | (491) IC5362 | ACS/WFC, ACCUM, WFC1 | F606W | | | POS TARG 0.247,0. 267; GS ACQ SCENARI O SINGLE | | 348 Secs (348 Secs) [==>] | [1] |

