



14095 - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Cycle: 23, Proposal Category: SNAP

(Availability Mode: SUPPORTED)

INVESTIGATORS

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VISITS

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
02	(2) IRAS13120-5453	WFC3/UVIS	1	15-Oct-2015 21:27:11.0	yes
03	(3) ARP220	WFC3/IR	1	15-Oct-2015 21:27:13.0	yes
0V	(4) NGC3690	WFC3/IR	1	15-Oct-2015 21:27:14.0	yes
06	(6) IRASF18293-3413	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:27:15.0	yes
07	(7) VV250A	WFC3/UVIS	1	15-Oct-2015 21:27:16.0	yes
08	(8) IRASF10038-3338	WFC3/UVIS	1	15-Oct-2015 21:27:17.0	yes
09	(9) VV340A	WFC3/UVIS	1	15-Oct-2015 21:27:18.0	yes

Proposal 14095 (STScI Edit Number: 1, Created: Thursday, October 15, 2015 8:29:12 PM EST) - Overview

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
10	(10) ESO099-G004	WFC3/UVIS	1	15-Oct-2015 21:27:19.0	yes
11	(11) PGC4798	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:27:20.0	yes
12	(12) MCG-03-04-014	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:27:21.0	yes
13	(13) NGC0695	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:27:23.0	yes
14	(14) MCG+07-23-019	WFC3/UVIS	1	15-Oct-2015 21:27:24.0	yes
15	(15) NGC6670	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:27:25.0	yes
16	(16) UGC02369	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:27:26.0	yes
17	(17) NGC1614	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:27:28.0	yes
18	(18) IRAS05223+1908	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:27:29.0	yes
19	(19) NGC5331	WFC3/UVIS	1	15-Oct-2015 21:27:30.0	yes
20	(20) NGC7469	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:27:31.0	yes
21	(21) IRAS12116-5615	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:27:33.0	yes
22	(22) IC2810	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:27:34.0	yes
23	(23) MCG+05-06-036	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:27:38.0	yes
24	(24) AM0702-601	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:27:39.0	yes

Proposal 14095 (STScI Edit Number: 1, Created: Thursday, October 15, 2015 8:29:12 PM EST) - Overview

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
25	(25) IRAS18090+0130	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:27:40.0	yes
26	(26) IIZW035	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:27:42.0	yes
27	(27) NGC3256	WFC3/IR	1	15-Oct-2015 21:27:43.0	yes
0W	(28) IRAS08355-4944	WFC3/UVIS	1	15-Oct-2015 21:27:43.0	yes
29	(29) IRASF16399-0937	WFC3/UVIS	1	15-Oct-2015 21:27:44.0	yes
30	(30) IRASF16164-0746	WFC3/UVIS	1	15-Oct-2015 21:27:45.0	yes
31	(31) IC4687	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:27:46.0	yes
32	(32) NGC2623	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:27:47.0	yes
33	(33) IC5298	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:27:49.0	yes
34	(34) IRAS20351+2521	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:27:50.0	yes
35	(35) IRAS23436+5257	WFC3/UVIS	1	15-Oct-2015 21:27:51.0	yes
36	(36) NGC6090	WFC3/UVIS	1	15-Oct-2015 21:27:51.0	yes
37	(37) NGC5010	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:27:52.0	yes
38	(38) NGC7674	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:27:54.0	yes
39	(39) NGC5256	WFC3/UVIS	1	15-Oct-2015 21:27:54.0	yes
41	(41) ESO550-IG025	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:27:56.0	yes
42	(42) MCG+12-02-001	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:27:57.0	yes

Proposal 14095 (STScI Edit Number: 1, Created: Thursday, October 15, 2015 8:29:12 PM EST) - Overview

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
43	(43) NGC6786	WFC3/UVIS	1	15-Oct-2015 21:27:58.0	yes
44	(44) IRASF17138-1017	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:27:59.0	yes
45	(45) MRK0331	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:28:00.0	yes
46	(46) MCG-02-01-051	WFC3/UVIS	1	15-Oct-2015 21:28:01.0	yes
47	(47) MCG+08-11-002	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:28:02.0	yes
48	(48) IC0214	WFC3/UVIS	1	15-Oct-2015 21:28:03.0	yes
49	(49) IRAS03582+6012	WFC3/UVIS	1	15-Oct-2015 21:28:04.0	yes
50	(50) MCG+00-29-023	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:28:08.0	yes
51	(51) NGC7592	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:28:09.0	yes
52	(52) UGC03351	WFC3/IR	1	15-Oct-2015 21:28:11.0	yes
53	(53) NGC1275	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:28:12.0	yes
54	(54) ESO267-G030	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:28:13.0	yes
56	(56) NGC4700	WFC3/IR	1	15-Oct-2015 21:28:14.0	yes
57	(57) NGC5775	WFC3/IR	1	15-Oct-2015 21:28:15.0	yes
58	(58) NGC7090	WFC3/IR	1	15-Oct-2015 21:28:16.0	yes
59	(59) ARP261	WFC3/IR	1	15-Oct-2015 21:28:17.0	yes
60	(60) IC3687	WFC3/IR	1	15-Oct-2015 21:28:18.0	yes
61	(61) NGC0428	WFC3/IR	1	15-Oct-2015 21:28:19.0	yes
62	(62) NGC1156	WFC3/IR	1	15-Oct-2015 21:28:19.0	yes
63	(63) NGC1311	WFC3/IR	1	15-Oct-2015 21:28:20.0	yes

Proposal 14095 (STScI Edit Number: 1, Created: Thursday, October 15, 2015 8:29:12 PM EST) - Overview

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
64	(64) NGC1396	WFC3/IR	1	15-Oct-2015 21:28:21.0	yes
65	(65) NGC1510	WFC3/IR	1	15-Oct-2015 21:28:22.0	yes
66	(66) NGC2551	WFC3/IR	1	15-Oct-2015 21:28:23.0	yes
67	(67) NGC3310	WFC3/IR	1	15-Oct-2015 21:28:24.0	yes
68	(68) NGC3432	WFC3/IR	1	15-Oct-2015 21:28:24.0	yes
69	(69) NGC3738	WFC3/IR	1	15-Oct-2015 21:28:25.0	yes
70	(70) NGC4800	WFC3/IR	1	15-Oct-2015 21:28:26.0	yes
71	(71) NGC6690	WFC3/IR	1	15-Oct-2015 21:28:27.0	yes
72	(72) NGC7320	WFC3/IR	1	15-Oct-2015 21:28:28.0	yes
73	(73) NGC7713	WFC3/IR	1	15-Oct-2015 21:28:29.0	yes
74	(74) UGC5288	WFC3/IR	1	15-Oct-2015 21:28:30.0	yes
75	(75) UGC5626	WFC3/IR	1	15-Oct-2015 21:28:30.0	yes
76	(76) UGC10445	WFC3/IR	1	15-Oct-2015 21:28:31.0	yes
77	(77) IC356	WFC3/IR	1	15-Oct-2015 21:28:32.0	yes
78	(78) NGC1068	WFC3/IR	1	15-Oct-2015 21:28:33.0	yes
79	(79) NGC1097	WFC3/IR	1	15-Oct-2015 21:28:34.0	yes
80	(80) NGC1808	WFC3/IR	1	15-Oct-2015 21:28:35.0	yes
81	(81) NGC2681	WFC3/IR	1	15-Oct-2015 21:28:35.0	yes
82	(82) NGC2841	WFC3/IR	1	15-Oct-2015 21:28:36.0	yes
84	(84) NGC2903	WFC3/IR	1	15-Oct-2015 21:28:37.0	yes
85	(85) NGC2985	WFC3/IR	1	15-Oct-2015 21:28:38.0	yes
87	(87) M82	WFC3/IR	1	15-Oct-2015 21:28:39.0	yes
88	(88) NGC3169	WFC3/IR	1	15-Oct-2015 21:28:40.0	yes
89	(89) NGC3358	WFC3/IR WFC3/UVIS	1	15-Oct-2015 21:28:41.0	yes

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Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
90	(90) NGC3489	WFC3/IR	1	15-Oct-2015 21:28:42.0	yes
92	(92) NGC3642	WFC3/IR	1	15-Oct-2015 21:28:43.0	yes
93	(93) NGC3675	WFC3/IR	1	15-Oct-2015 21:28:44.0	yes
94	(94) NGC3718	WFC3/IR	1	15-Oct-2015 21:28:44.0	yes
95	(95) NGC3729	WFC3/IR	1	15-Oct-2015 21:28:45.0	yes
96	(96) NGC3756	WFC3/IR	1	15-Oct-2015 21:28:46.0	yes
97	(97) NGC3982	WFC3/IR	1	15-Oct-2015 21:28:47.0	yes
99	(99) NGC4041	WFC3/IR	1	15-Oct-2015 21:28:48.0	yes
0A	(100) NGC4100	WFC3/IR	1	15-Oct-2015 21:28:49.0	yes
0C	(102) NGC4220	WFC3/IR	1	15-Oct-2015 21:28:50.0	yes
0D	(103) NGC4258	WFC3/IR	1	15-Oct-2015 21:28:50.0	yes
0E	(104) NGC4750	WFC3/IR	1	15-Oct-2015 21:28:51.0	yes
0F	(105) NGC5005	WFC3/IR	1	15-Oct-2015 21:28:52.0	yes
0G	(106) NGC5364	WFC3/IR	1	15-Oct-2015 21:28:53.0	yes
0H	(107) NGC5377	WFC3/IR	1	15-Oct-2015 21:28:54.0	yes
0I	(108) NGC5485	WFC3/IR	1	15-Oct-2015 21:28:55.0	yes
0J	(109) NGC5806	WFC3/IR	1	15-Oct-2015 21:28:56.0	yes
0K	(110) NGC5866	WFC3/IR	1	15-Oct-2015 21:28:56.0	yes
0L	(111) NGC5879	WFC3/IR	1	15-Oct-2015 21:28:57.0	yes
0M	(112) NGC6217	WFC3/IR	1	15-Oct-2015 21:28:58.0	yes
0O	(114) NGC660	WFC3/IR	1	15-Oct-2015 21:28:59.0	yes
0Q	(116) NGC6951	WFC3/IR	1	15-Oct-2015 21:29:00.0	yes
0R	(117) NGC7217	WFC3/IR	1	15-Oct-2015 21:29:01.0	yes
0S	(118) NGC972	WFC3/IR	1	15-Oct-2015 21:29:02.0	yes
0T	(119) SDSS220141.64+115124.3	WFC3/IR	1	15-Oct-2015 21:29:03.0	yes

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
0U	(120) NGC5972	WFC3/IR	1	15-Oct-2015 21:29:03.0	yes
0X	(121) SDSS-J172823.84+573243.4	WFC3/IR	1	15-Oct-2015 21:29:04.0	yes
0Z	(123) SDSS-J130728.45+542652.3	WFC3/IR	1	15-Oct-2015 21:29:05.0	yes
1A	(124) SDSS-J110501.98+594103.5	WFC3/IR	1	15-Oct-2015 21:29:06.0	yes
1C	(126) SDSS-J112722.07+604454.1	WFC3/IR	1	15-Oct-2015 21:29:07.0	yes
1D	(127) SDSS-J114511.42+614230.6	WFC3/IR	1	15-Oct-2015 21:29:08.0	yes
1E	(128) SDSS-J132844.05+435550.5	WFC3/IR	1	15-Oct-2015 21:29:09.0	yes
1F	(129) SDSS-J130607.16+591302.4	WFC3/IR	1	15-Oct-2015 21:29:09.0	yes
1G	(130) ESO338-IG004	WFC3/IR	1	15-Oct-2015 21:29:10.0	yes

117 Total Orbits Used

ABSTRACT

We propose to carry out a WFC3 snapshot survey of nearby galaxies to obtain high spatial resolution dust extinction maps by imaging the galaxies in the H-alpha and Paschen-beta narrowband filters. Our sample comprises 53 local infrared-luminous galaxies from the GOALS survey and is supplemented with 64 additional galaxies with existing archival H-alpha imaging. Extinction maps derived for the LIRGs, in particular, offer an exciting avenue into understanding the dust and extinction geometry in gas-rich, dusty galaxies that are observed in large numbers and even dominate the massive galaxy population at $z \gg 1$. Reaching spatial scales of just 30 pc per pixel, we will also begin to probe the sub-grid scales of even the latest generation of hydrodynamical simulations and observationally bridge the gap toward analytical treatments of simplified geometries of individual clouds.

OBSERVING DESCRIPTION

We aim to obtain H-alpha and Paschen-beta imaging of IR-luminous galaxies from the "GOALS" sample and an additional set of local "NGC" galaxies that have archival HST H-alpha imaging available (typically ACS F658N). We will then construct extinction maps from the ratio of the continuum-subtracted recombination-line images, where the extinction is estimated by the decrement relative to the theoretical flux ratio of the recombination lines.

Proposal 14095 (STScI Edit Number: 1, Created: Thursday, October 15, 2015 8:29:12 PM EST) - Overview

The visit structure is heterogeneous for the 117 galaxies in the sample owing to the variety of pre-existing archival HST imaging. The basic requirements for the program are

- 1) (redshifted) Paschen-beta narrow band (F128N, F130N, F132N)
- 2) IR continuum band (F110W, F139M for the brightest galaxies)
- 3) (redshifted) H-alpha narrow band (F665N, F673N, F658N)
- 4) optical continuum band.

and each visit obtains the appropriate bands that are not available in the archive (some Paschen-beta imaging will be obtained later in Cycle 22/23 from GO-13690, only H-alpha is obtained in those cases). In most cases two or three dithered exposures are obtained in each filter to facilitate identification of cosmic rays and removal of detector artifacts. For a small subset of objects (e.g. NGC7469), none of the available filters are available in the wide-field HST instruments (ACS, WFC3 UVIS), and in these cases we obtain only single exposures in F673N and F625W for H-alpha continuum subtraction. These paired exposures are not dithered.

Some of the brightest nearby galaxies have compact nuclei that quickly saturate in the broad F110W filter. In these cases we adopt the F139M band for the IR continuum to minimize the effects of persistence, both internal to the program and also affecting subsequent programs. For all targets with Paschen-beta imaging, we obtain one exposure in the STEP100 sample sequence and the second with SPARS100 to maximize the dynamic range.

Proposal 14095 - IRAS13120 Ha (02) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, IRAS13120 Ha (02), scheduling Fri Oct 16 01:29:12 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
Patterns	#	Primary Pattern				Secondary Pattern				Exposures
	(1)	Pattern Type=WFC3-UVIS-GAP-LINE Coordinate Frame=POS-TARG Purpose=MOSAIC Pattern Orientation=85.759 Number Of Points=3 Angle Between Sides= Point Spacing=2.414 Center Pattern=true Line Spacing=								(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(2)	IRAS13120-5453	RA: 13 15 6.3400 (198.7764167d) Dec: -55 09 24.30 (-55.15675d) Equinox: J2000				V=12.0		Reference Frame: ICRS	
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Ha 1	(2) IRAS13120-5453	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11		Pattern 1, Exps 1-1 i n IRAS13120 Ha (02)) (1)	600 Secs (1800 Secs) [= > (Pattern 1)] [= > (Pattern 2)] [= > (Pattern 3)]	[1]
Orbit Structure	Orbit 1 Server Version: 20150609									

Proposal 14095 - Arp220 PaB (03) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

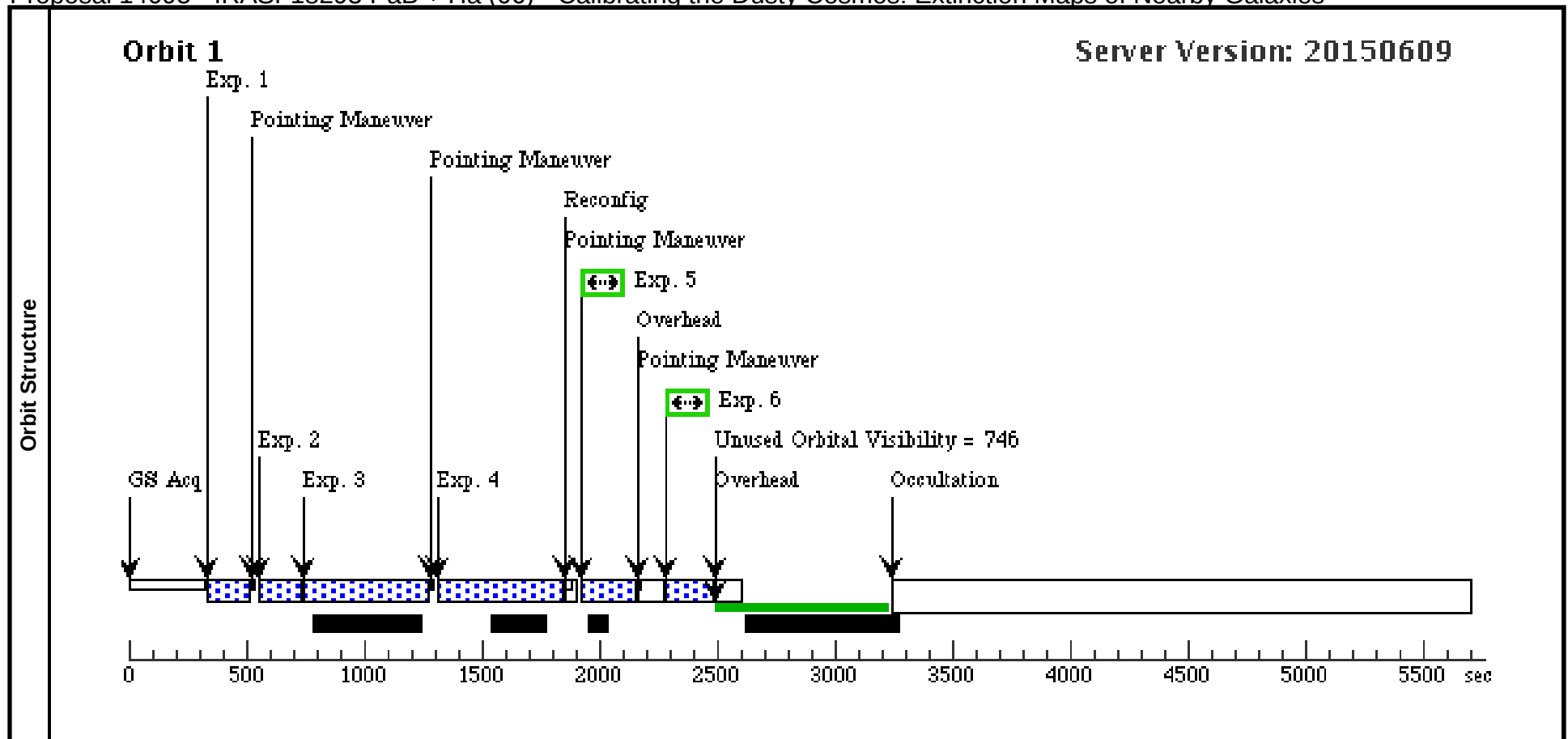
Visit	Proposal 14095, Arp220 PaB (03), scheduling								Fri Oct 16 01:29:13 GMT 2015	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(3)	ARP220	RA: 15 34 57.2200 (233.7384167d) Dec: +23 30 11.60 (23.50322d) Equinox: J2000			V=12.0	Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(3) ARP220	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(3) ARP220	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(3) ARP220	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(3) ARP220	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Unused Orbital Visibility = 567 Reconfig Occultation									

Proposal 14095 - NGC3690 PaB (0V) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC3690 PaB (0V), scheduling								Fri Oct 16 01:29:13 GMT 2015	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(4)	NGC3690	RA: 11 28 31.3200 (172.1305000d) Dec: +58 33 41.70 (58.56158d) Equinox: J2000			V=12.0	Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(4) NGC3690	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(4) NGC3690	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(4) NGC3690	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(4) NGC3690	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 801 Occultation <									

Proposal 14095 - IRASF18293 PaB + Ha (06) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, IRASF18293 PaB + Ha (06), implementation Fri Oct 16 01:29:13 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(6)	IRASF18293-3413	RA: 18 32 41.1700 (278.1715417d) Dec: -34 11 27.40 (-34.19094d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(6) IRASF18293-3413	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP50			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(6) IRASF18293-3413	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP50	POS TARG 3.86,3.458		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(6) IRASF18293-3413	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=11; SAMP-SEQ=STEP100	POS TARG 3.86,3.458		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(6) IRASF18293-3413	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(6) IRASF18293-3413	WFC3/UVIS, ACCUM, UVIS2	F665N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(6) IRASF18293-3413	WFC3/UVIS, ACCUM, UVIS2	F665N	FLASH=11	POS TARG 0.178,2.406		200 Secs (200 Secs) [==>]	[1]



Proposal 14095 - VV250a Ha Center (07) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, VV250a Ha Center (07), scheduling Fri Oct 16 01:29:13 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
Patterns	#	Primary Pattern				Secondary Pattern				Exposures
	(1)	Pattern Type=WFC3-UVIS-GAP-LINE Coordinate Frame=POS-TARG Purpose=MOSAIC Pattern Orientation=85.759 Number Of Points=3 Angle Between Sides= Point Spacing=2.414 Center Pattern=true Line Spacing=								(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(7)	VV250A	RA: 13 15 32.5902 (198.8857925d) Dec: +62 07 37.95 (62.12721d) Equinox: J2000				V=12.0		Reference Frame: ICRS	
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Ha 1	(7) VV250A	WFC3/UVIS, ACCUM, UVIS	F673N	FLASH=11		Pattern 1, Exps 1-1 i n VV250a Ha Center (07) (1)	600 Secs (1800 Secs) [= > (Pattern 1)] [= > (Pattern 2)] [= > (Pattern 3)]	[1]
Orbit Structure	Orbit 1 Server Version: 20150609									

Proposal 14095 - IRASF10038 Ha (08) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

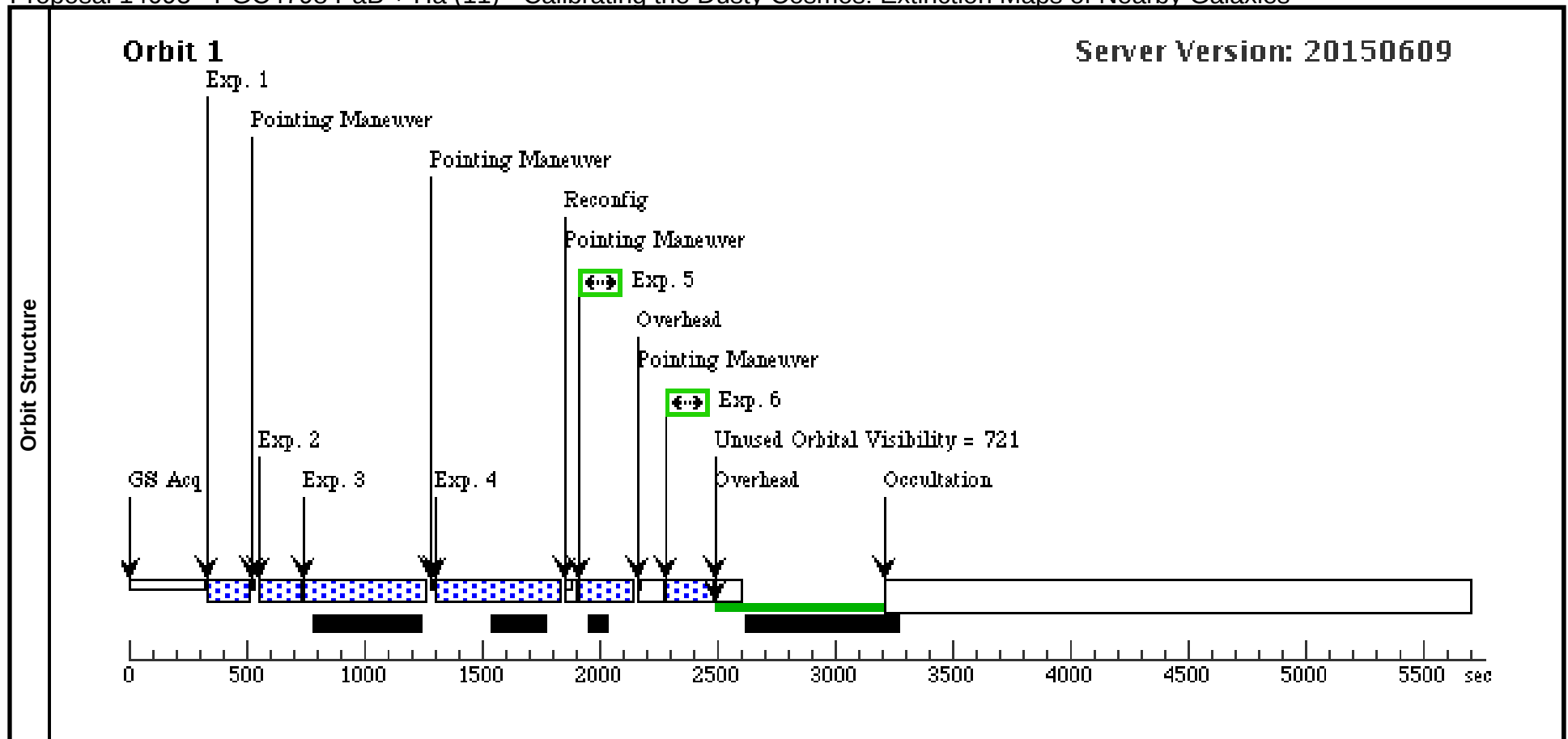
Visit	Proposal 14095, IRASF10038 Ha (08), scheduled										Fri Oct 16 01:29:13 GMT 2015	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern			Exposures		
	(1)	Pattern Type=WFC3-UVIS-GAP-LINE Coordinate Frame=POS-TARG Purpose=MOSAIC Pattern Orientation=85.759 Number Of Points=3 Angle Between Sides= Point Spacing=2.414 Center Pattern=true Line Spacing=								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(8)	IRASF10038-3338	RA: 10 06 4.5800 (151.5190833d) Dec: -33 53 5.50 (-33.88486d) Equinox: J2000				V=12.0		Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	Ha 1	(8) IRASF10038-3338	WFC3/UVIS, ACCUM, UVIS	F673N	FLASH=11		Pattern 1, Exps 1-1 in IRASF10038 Ha (08) (1)	600 Secs (1800 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20150609
	The diagram illustrates the orbit structure over a 5500-second period. Key events include: GS Acq: Ground Station Acquisition at approximately 250 seconds. Exp. 1: Three exposure events, each lasting 600 seconds, occurring at approximately 400, 1100, and 1800 seconds. Overhead: Three overhead periods, each lasting approximately 100 seconds, occurring at approximately 1000, 1700, and 2400 seconds. Pointing Maneuver: Two pointing maneuvers, each lasting approximately 100 seconds, occurring at approximately 1100 and 1800 seconds. Unused Orbital Visibility = 834: A period of 834 seconds of unused orbital visibility, occurring at approximately 2500 seconds. Occultation: A period of occultation, occurring at approximately 3200 seconds.											

Proposal 14095 - ESO099 Ha (10) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, ESO099 Ha (10), scheduling										Fri Oct 16 01:29:13 GMT 2015												
	Diagnostic Status: No Diagnostics																						
	Scientific Instruments: WFC3/UVIS																						
	Special Requirements: (none)																						
Patterns	#	Primary Pattern										Secondary Pattern										Exposures	
	(1)	Pattern Type=WFC3-UVIS-GAP-LINE Coordinate Frame=POS-TARG Purpose=MOSAIC Pattern Orientation=85.759 Number Of Points=3 Angle Between Sides= Point Spacing=2.414 Center Pattern=true Line Spacing=																				(1)	
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous							
	(10)	ESO099-G004		RA: 15 24 58.2100 (231.2425417d) Dec: -63 07 34.40 (-63.12622d) Equinox: J2000								V=12.0				Reference Frame: ICRS							
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit			
	1	Ha 1	(10) ESO099-G004	WFC3/UVIS, ACCUM, UVIS				F673N		FLASH=11				Pattern 1, Exps 1-1 i n ESO099 Ha (10) (1)		600 Secs (1800 Secs)							
																[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]				[1]			
Orbit Structure	Orbit 1 Server Version: 20150609 GS Acq Exp. 1 Overhead Pointing Maneuver Exp. 1 Overhead Pointing Maneuver Exp. 1 Overhead Unused Orbital Visibility = 1067 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec																						

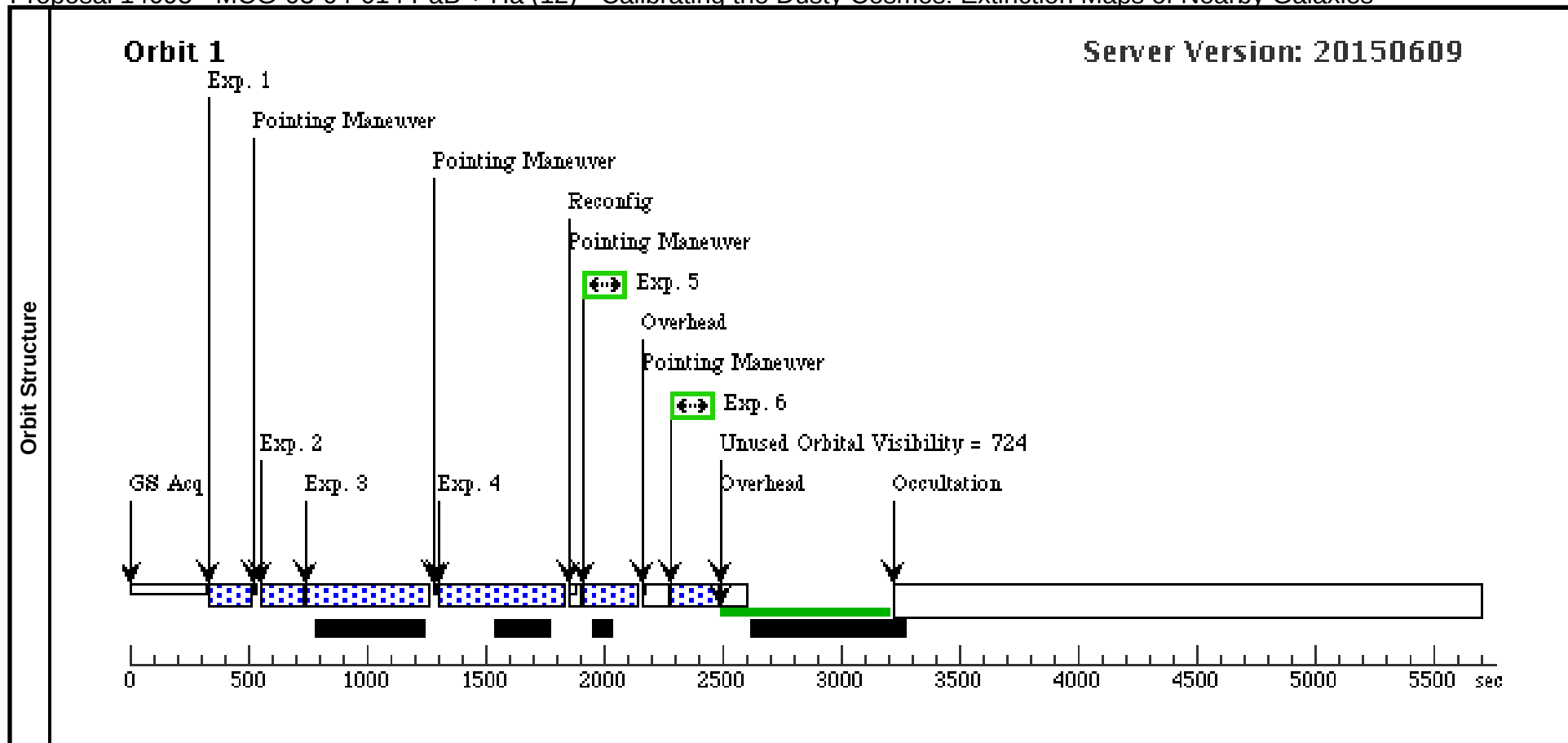
Proposal 14095 - PGC4798 PaB + Ha (11) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, PGC4798 PaB + Ha (11), implementation Fri Oct 16 01:29:13 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(11)	PGC4798	RA: 01 20 4.6995 (20.0195812d) Dec: +14 21 36.78 (14.36022d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(11) PGC4798	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(11) PGC4798	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(11) PGC4798	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=11; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(11) PGC4798	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(11) PGC4798	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(11) PGC4798	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11	POS TARG 0.178,2. 406		200 Secs (200 Secs) [==>]	[1]



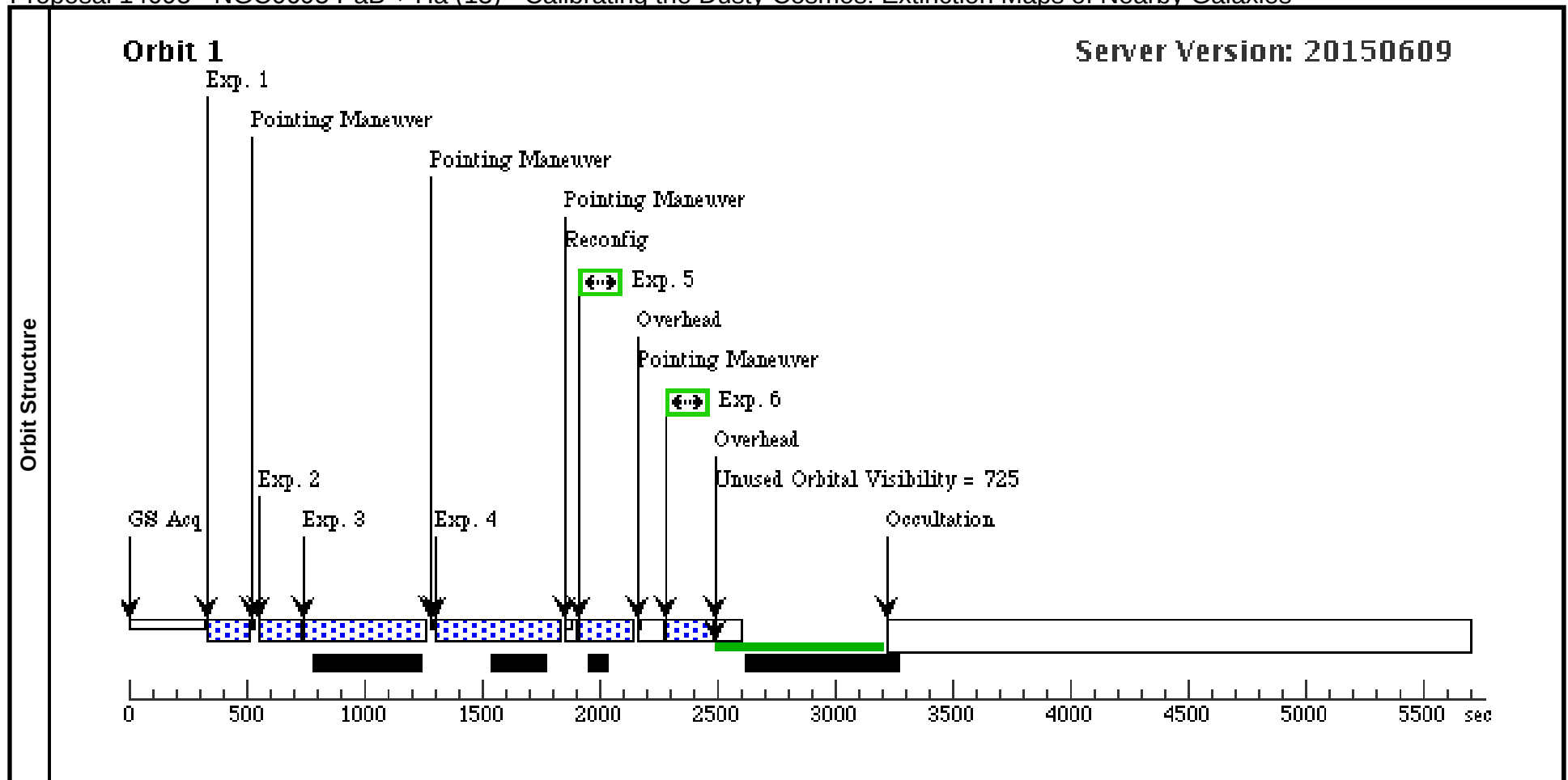
Proposal 14095 - MCG-03-04-014 PaB + Ha (12) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, MCG-03-04-014 PaB + Ha (12), implementation Fri Oct 16 01:29:13 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(12)	MCG-03-04-014	RA: 01 10 8.9700 (17.5373750d) Dec: -16 51 9.60 (-16.85267d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(12) MCG-03-04-014	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP50			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(12) MCG-03-04-014	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP50	POS TARG 3.86,3.458		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(12) MCG-03-04-014	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=11; SAMP-SEQ=STEP100	POS TARG 3.86,3.458		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(12) MCG-03-04-014	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(12) MCG-03-04-014	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(12) MCG-03-04-014	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11	POS TARG 0.178,2.406		200 Secs (200 Secs) [==>]	[1]



Proposal 14095 - NGC0695 PaB + Ha (13) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC0695 PaB + Ha (13), implementation Fri Oct 16 01:29:13 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(13)	NGC0695	RA: 01 51 14.3700 (27.8098750d) Dec: +22 34 56.10 (22.58225d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(13) NGC0695	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(13) NGC0695	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(13) NGC0695	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=11; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(13) NGC0695	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(13) NGC0695	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(13) NGC0695	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11	POS TARG 0.178,2. 406		200 Secs (200 Secs) [==>]	[1]

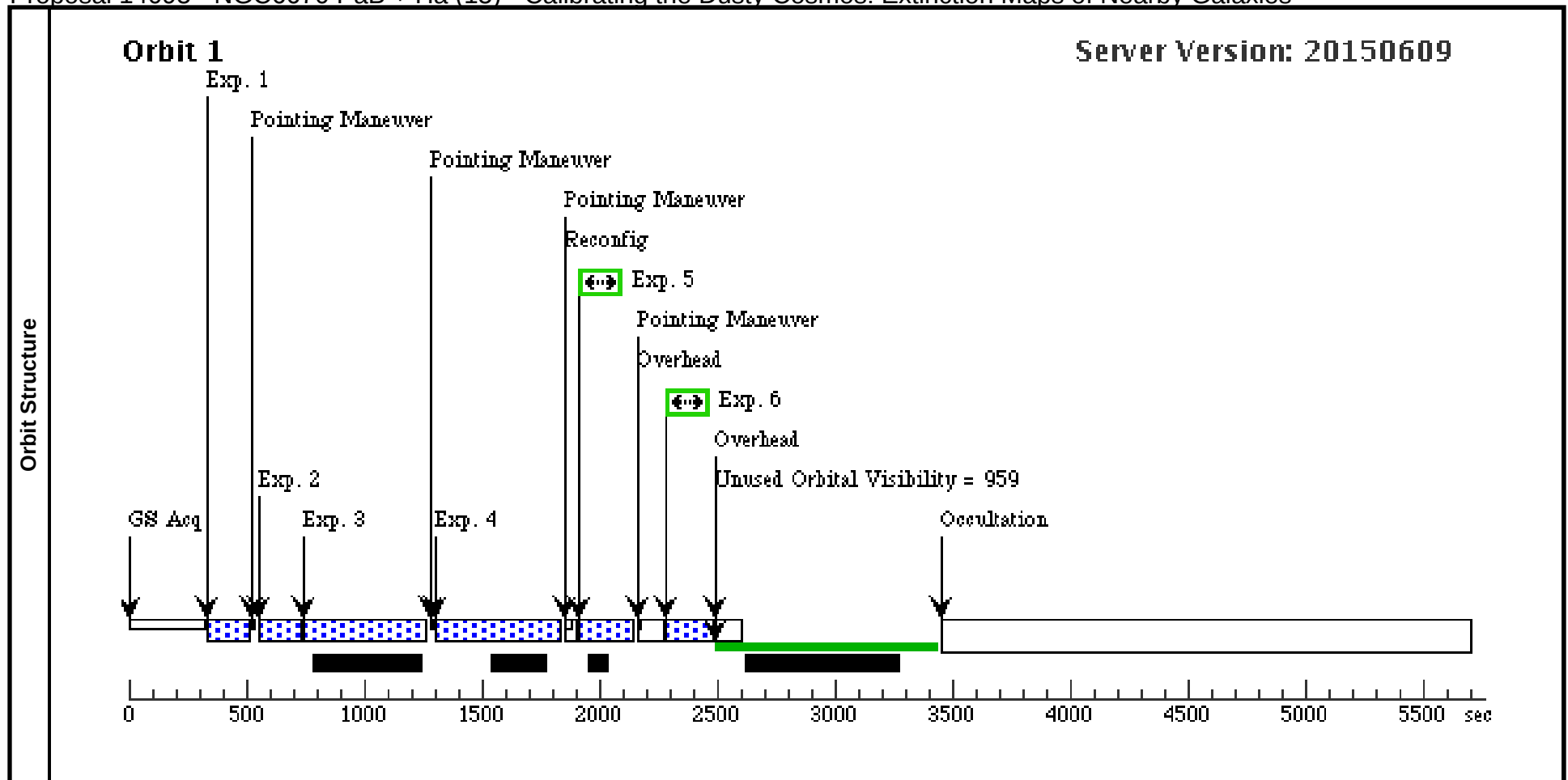


Proposal 14095 - MCG+07-23-019 Ha (14) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, MCG+07-23-019 Ha (14), scheduling Fri Oct 16 01:29:14 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
Patterns	#	Primary Pattern				Secondary Pattern				Exposures
	(1)	Pattern Type=WFC3-UVIS-GAP-LINE Coordinate Frame=POS-TARG Purpose=MOSAIC Pattern Orientation=85.759 Number Of Points=3 Angle Between Sides= Point Spacing=2.414 Center Pattern=true Line Spacing=								(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(14)	MCG+07-23-019	RA: 11 03 53.8900 (165.9745417d) Dec: +40 50 59.80 (40.84994d) Equinox: J2000				V=12.0		Reference Frame: ICRS	
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Ha 1	(14) MCG+07-23-019	WFC3/UVIS, ACCUM, UVIS	F673N	FLASH=11		Pattern 1, Exps 1-1 in MCG+07-23-019 Ha (14) (1)	600 Secs (1800 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]
Orbit Structure	Orbit 1 Server Version: 20150609									

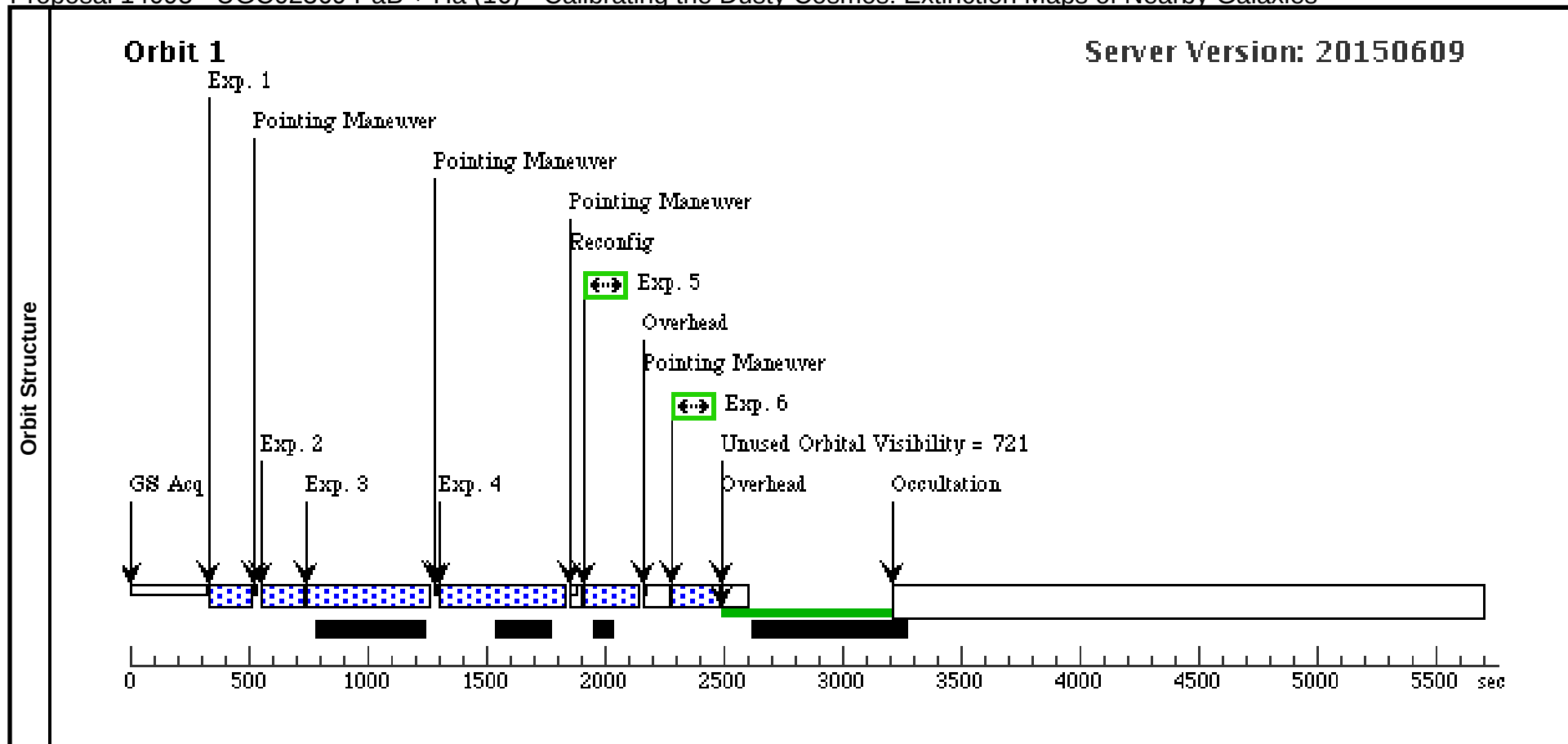
Proposal 14095 - NGC6670 PaB + Ha (15) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC6670 PaB + Ha (15), implementation Fri Oct 16 01:29:14 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(15)	NGC6670	RA: 18 33 35.4000 (278.3975000d) Dec: +59 53 19.70 (59.88881d) Equinox: J2000			V=12.0		Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(15) NGC6670	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(15) NGC6670	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(15) NGC6670	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=11; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(15) NGC6670	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(15) NGC6670	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(15) NGC6670	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11	POS TARG 0.178,2. 406		200 Secs (200 Secs) [==>]	[1]



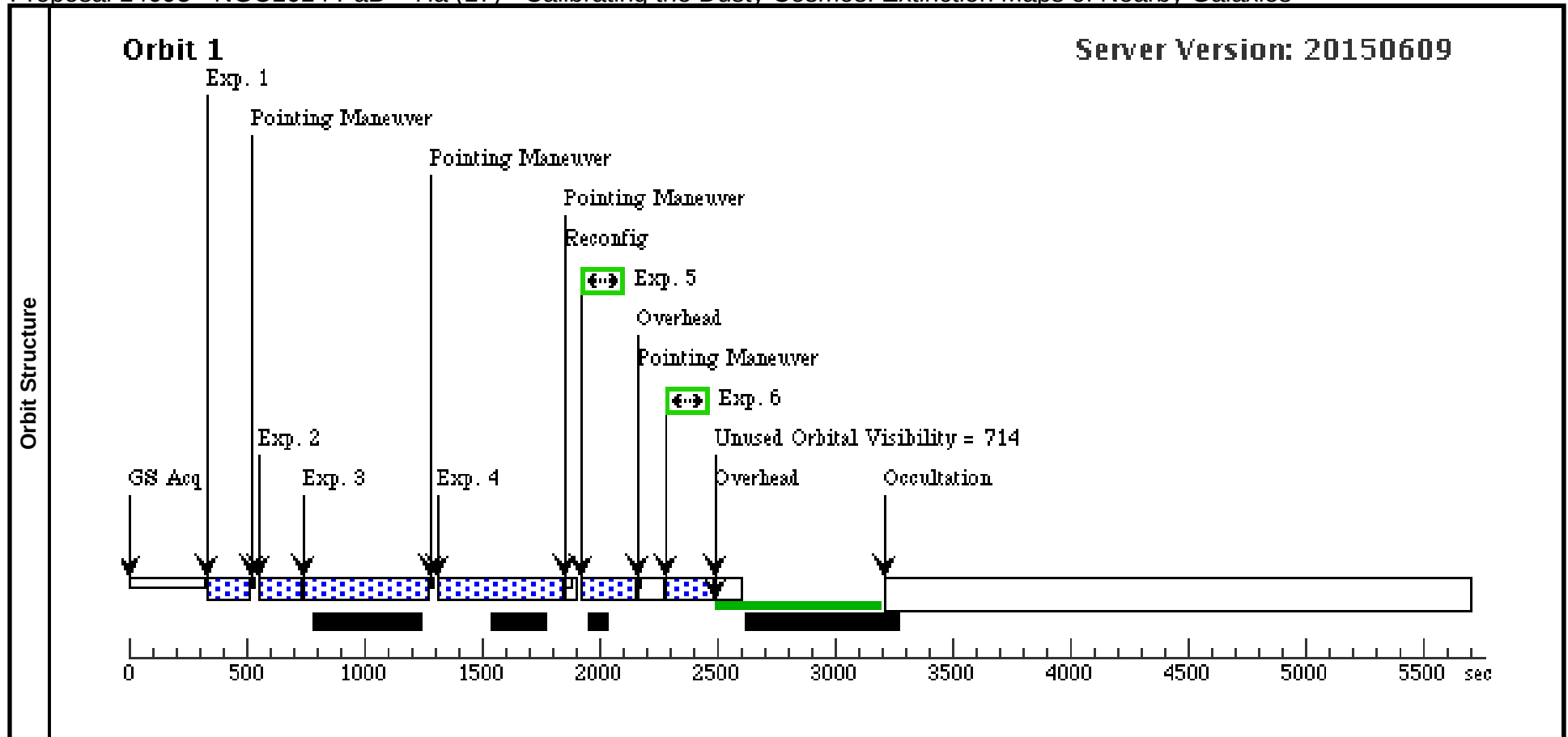
Proposal 14095 - UGC02369 PaB + Ha (16) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, UGC02369 PaB + Ha (16), implementation Fri Oct 16 01:29:14 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(16)	UGC02369	RA: 02 54 1.7313 (43.5072138d) Dec: +14 58 23.58 (14.97322d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(16) UGC02369	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(16) UGC02369	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(16) UGC02369	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=11; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(16) UGC02369	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(16) UGC02369	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(16) UGC02369	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11	POS TARG 0.178,2. 406		200 Secs (200 Secs) [==>]	[1]



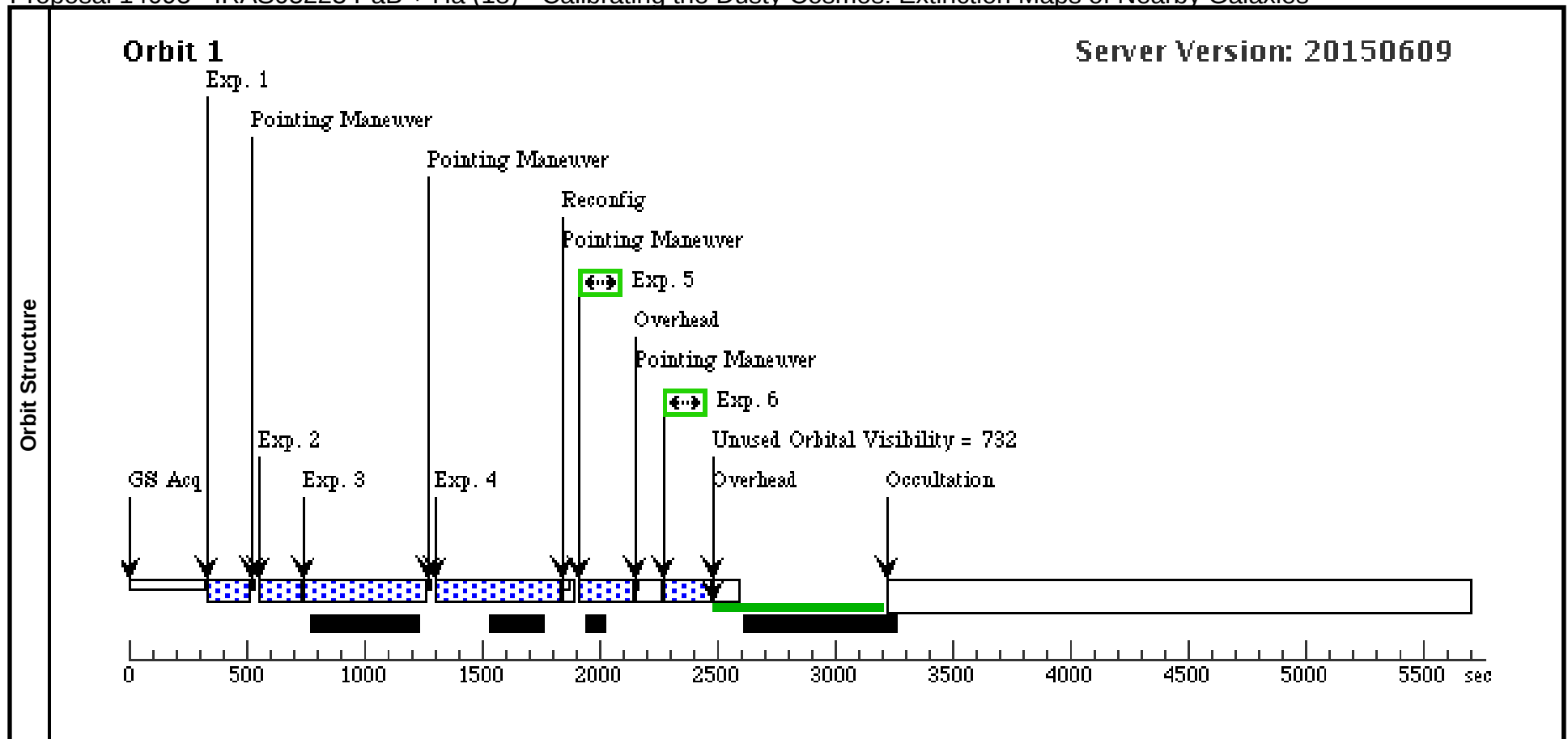
Proposal 14095 - NGC1614 PaB + Ha (17) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC1614 PaB + Ha (17), implementation Fri Oct 16 01:29:14 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(17)	NGC1614	RA: 04 34 0.0200 (68.5000833d) Dec: -08 34 44.50 (-8.57903d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(17) NGC1614	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(17) NGC1614	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(17) NGC1614	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=11; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(17) NGC1614	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(17) NGC1614	WFC3/UVIS, ACCUM, UVIS2	F665N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(17) NGC1614	WFC3/UVIS, ACCUM, UVIS2	F665N	FLASH=11	POS TARG 0.178,2. 406		200 Secs (200 Secs) [==>]	[1]



Proposal 14095 - IRAS05223 PaB + Ha (18) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, IRAS05223 PaB + Ha (18), implementation Fri Oct 16 01:29:14 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(18)	IRAS05223+1908	RA: 05 25 16.4900 (81.3187083d) Dec: +19 10 45.90 (19.17942d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(18) IRAS05223+1908	WFC3/IR, MULTIACCUM, IR-UVIS	F139M	NSAMP=8; SAMP-SEQ=STEP50			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(18) IRAS05223+1908	WFC3/IR, MULTIACCUM, IR-UVIS	F139M	NSAMP=8; SAMP-SEQ=STEP50	POS TARG 3.86,3.458		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(18) IRAS05223+1908	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=11; SAMP-SEQ=STEP100	POS TARG 3.86,3.458		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(18) IRAS05223+1908	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(18) IRAS05223+1908	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(18) IRAS05223+1908	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11	POS TARG 0.178,2.406		200 Secs (200 Secs) [==>]	[1]

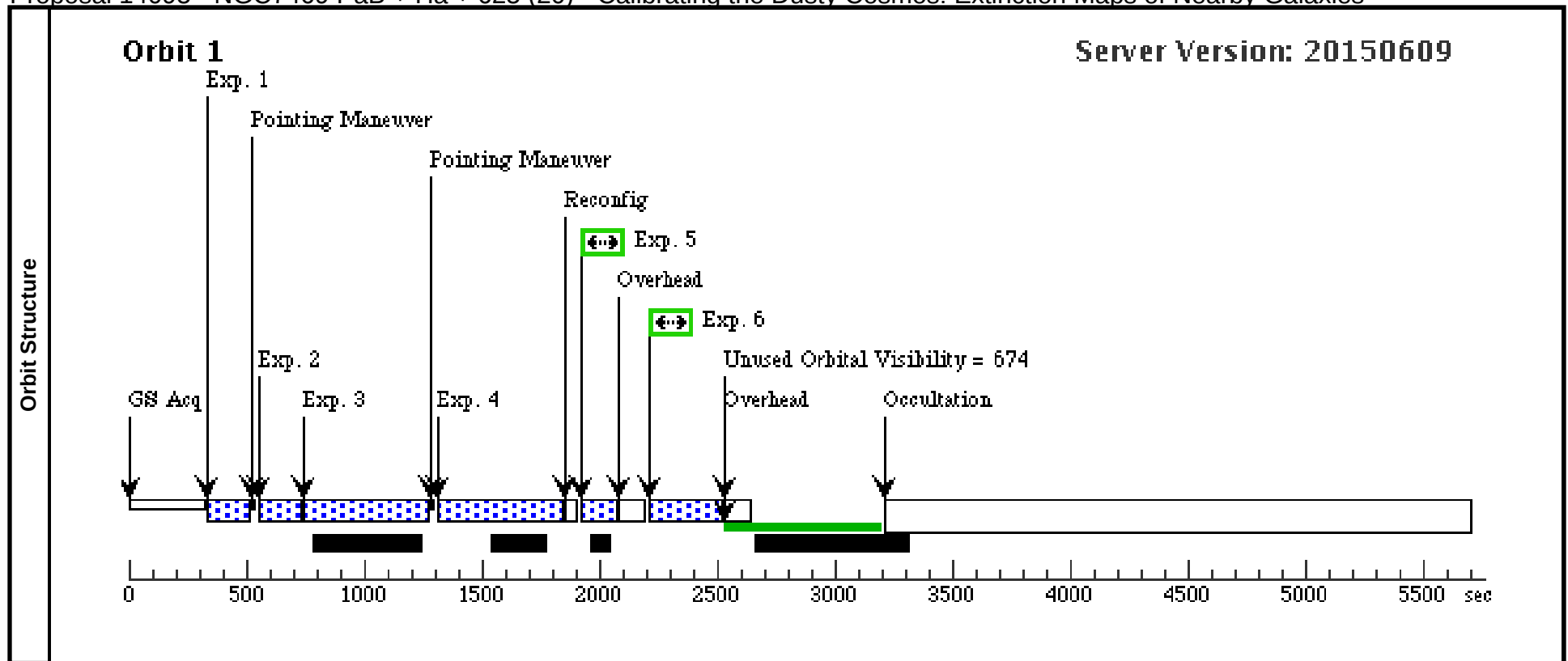


Proposal 14095 - NGC5331 Ha (19) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC5331 Ha (19), scheduling										Fri Oct 16 01:29:14 GMT 2015
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/UVIS										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern			Exposures	
	(1)	Pattern Type=WFC3-UVIS-GAP-LINE Coordinate Frame=POS-TARG Purpose=MOSAIC Pattern Orientation=85.759 Number Of Points=3 Angle Between Sides= Point Spacing=2.414 Center Pattern=true Line Spacing=								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(19)	NGC5331	RA: 13 52 16.0489 (208.0668704d) Dec: +02 06 10.85 (2.10301d) Equinox: J2000				V=12.0		Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	Ha 1	(19) NGC5331	WFC3/UVIS, ACCUM, UVIS	F673N	FLASH=11		Pattern 1, Exps 1-1 i n NGC5331 Ha (19) (1)	600 Secs (1800 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]	
Orbit Structure	Orbit 1 Server Version: 20150609										

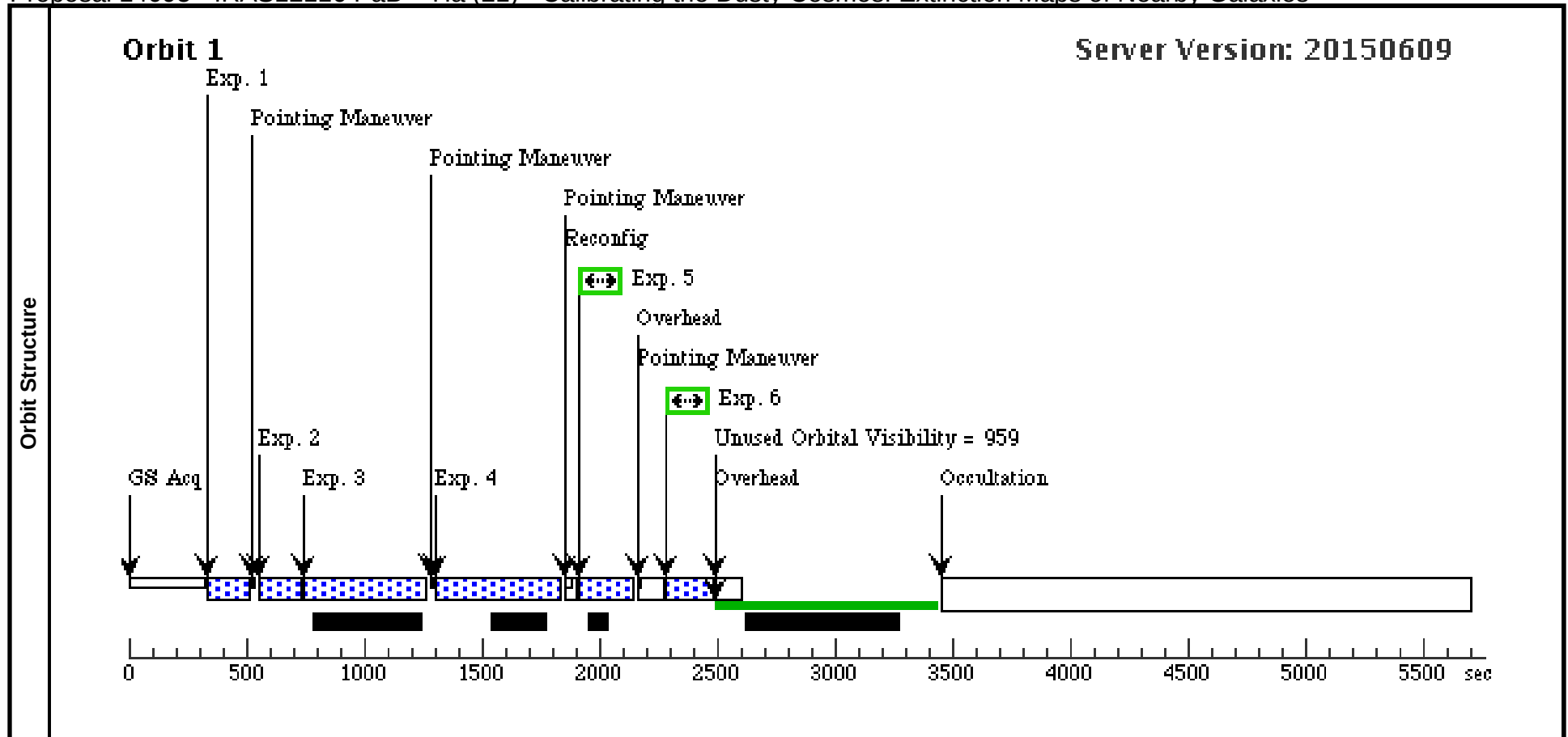
Proposal 14095 - NGC7469 PaB + Ha + 625 (20) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC7469 PaB + Ha + 625 (20), implementation Fri Oct 16 01:29:14 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(20)	NGC7469	RA: 23 03 16.4848 (345.8186867d) Dec: +08 52 52.40 (8.88122d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(20) NGC7469	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(20) NGC7469	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(20) NGC7469	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=11; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(20) NGC7469	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	F625W 1	(20) NGC7469	WFC3/UVIS, ACCUM, UVIS	F625W	FLASH=8			120 Secs (120 Secs) [==>]	[1]
	6	Ha 1	(20) NGC7469	WFC3/UVIS, ACCUM, UVIS	F665N	FLASH=11			300 Secs (300 Secs) [==>]	[1]



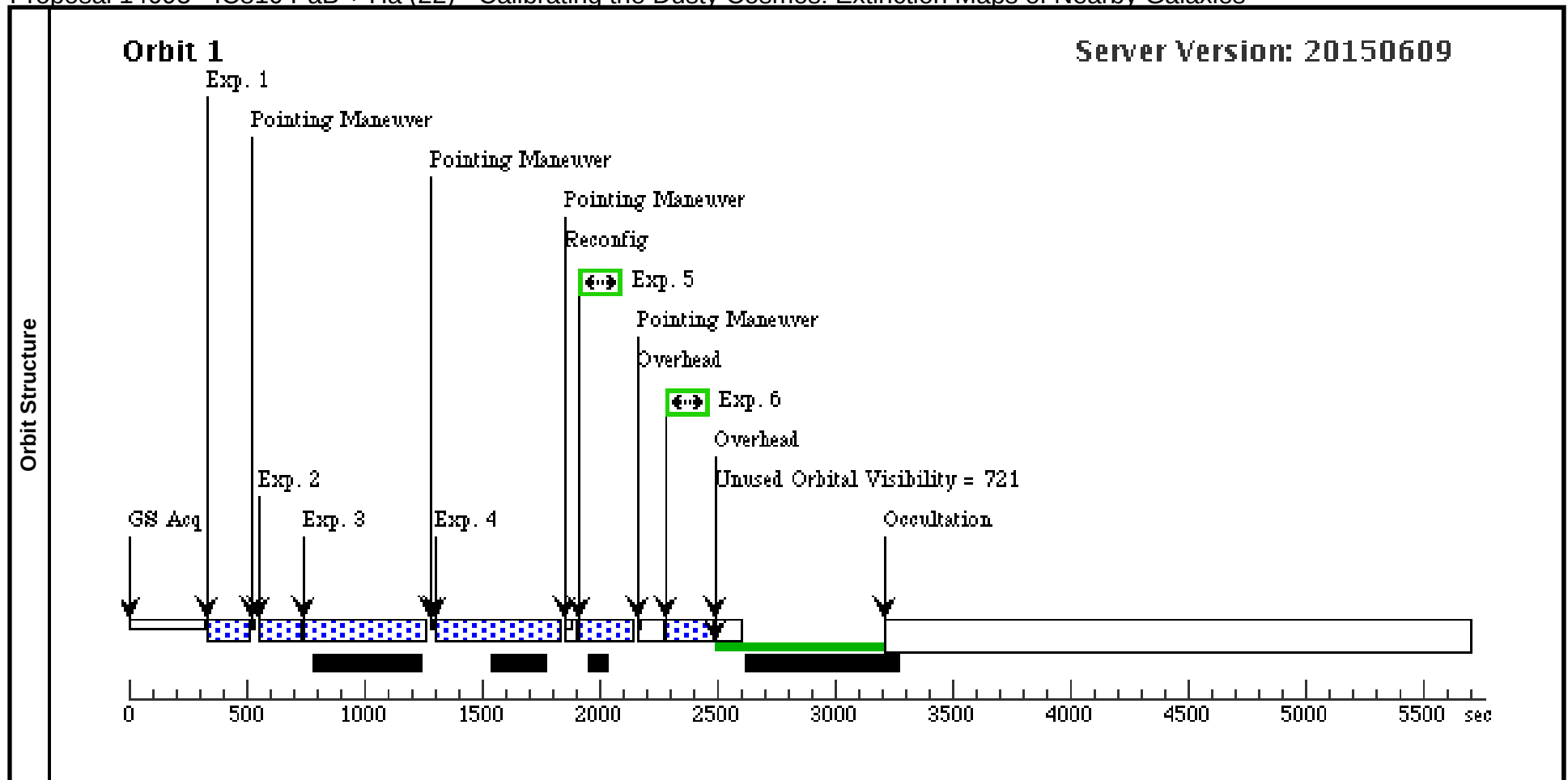
Proposal 14095 - IRAS12116 PaB + Ha (21) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, IRAS12116 PaB + Ha (21), implementation Fri Oct 16 01:29:14 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(21)	IRAS12116-5615	RA: 12 14 22.1100 (183.5921250d) Dec: -56 32 33.20 (-56.54256d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(21) IRAS12116-5615	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP50			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(21) IRAS12116-5615	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP50	POS TARG 3.86,3.458		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(21) IRAS12116-5615	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=11; SAMP-SEQ=STEP100	POS TARG 3.86,3.458		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(21) IRAS12116-5615	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(21) IRAS12116-5615	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(21) IRAS12116-5615	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11	POS TARG 0.178,2.406		200 Secs (200 Secs) [==>]	[1]



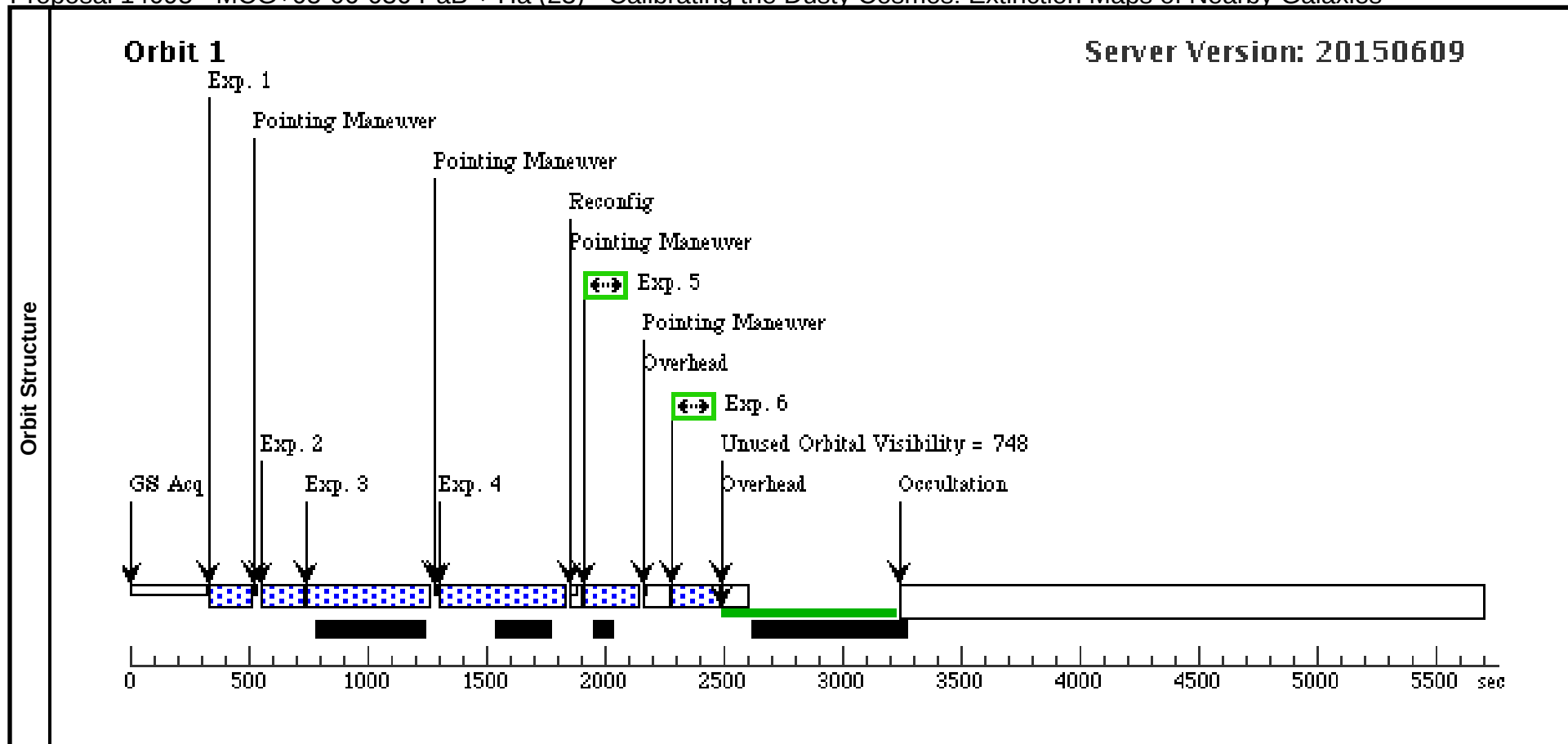
Proposal 14095 - IC810 PaB + Ha (22) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, IC810 PaB + Ha (22), implementation Fri Oct 16 01:29:14 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(22)	IC2810	RA: 11 25 45.0500 (171.4377083d) Dec: +14 40 35.90 (14.67664d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(22) IC2810	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(22) IC2810	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(22) IC2810	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=11; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(22) IC2810	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(22) IC2810	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(22) IC2810	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11	POS TARG 0.178,2. 406		200 Secs (200 Secs) [==>]	[1]



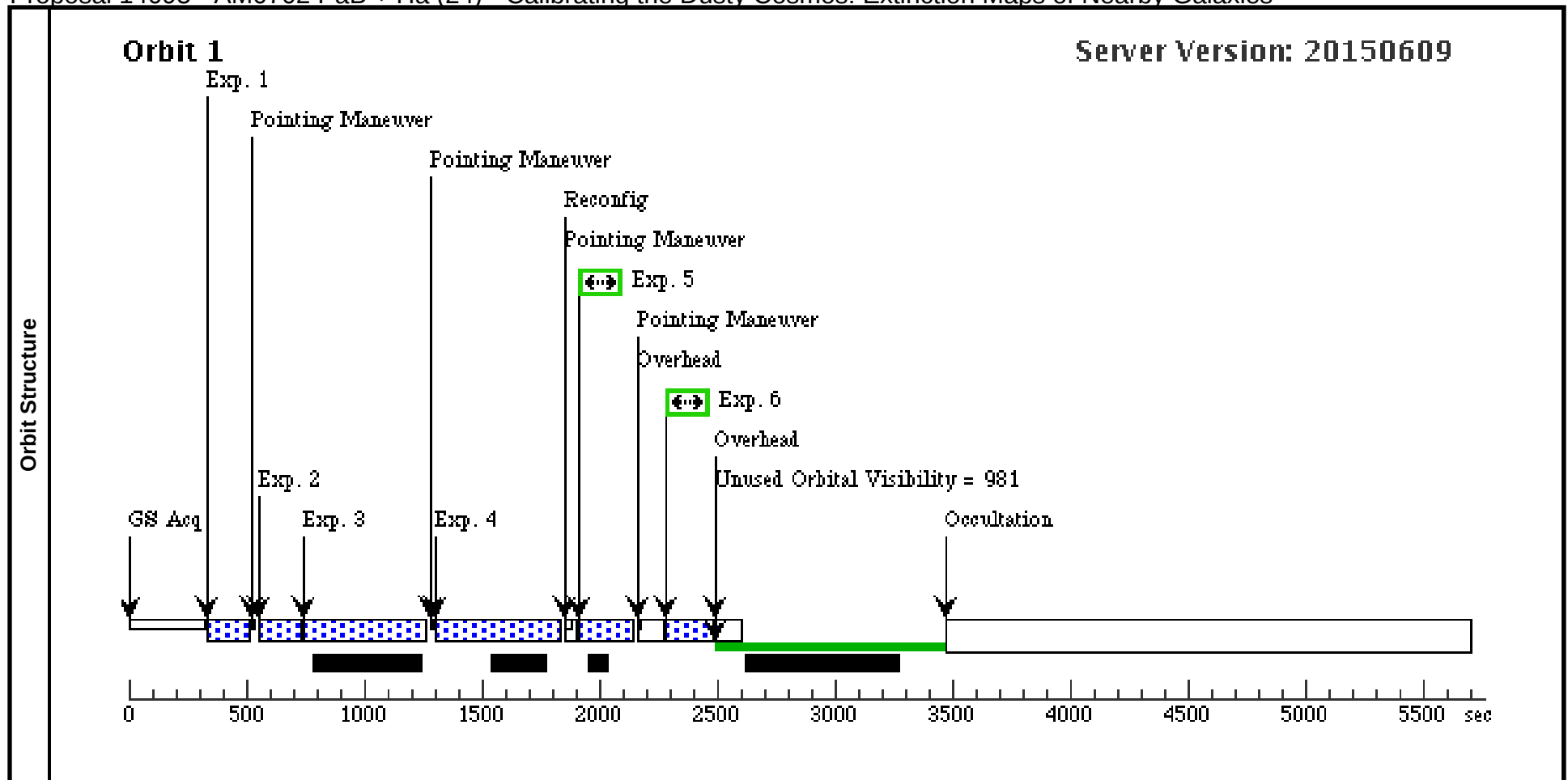
Proposal 14095 - MCG+05-06-036 PaB + Ha (23) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, MCG+05-06-036 PaB + Ha (23), implementation Fri Oct 16 01:29:14 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(23)	MCG+05-06-036	RA: 02 23 20.4363 (35.8351512d) Dec: +32 11 34.16 (32.19282d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(23) MCG+05-06-036	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP50			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(23) MCG+05-06-036	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP50	POS TARG 3.86,3.458		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(23) MCG+05-06-036	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=11; SAMP-SEQ=STEP100	POS TARG 3.86,3.458		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(23) MCG+05-06-036	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(23) MCG+05-06-036	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(23) MCG+05-06-036	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11	POS TARG 0.178,2.406		200 Secs (200 Secs) [==>]	[1]



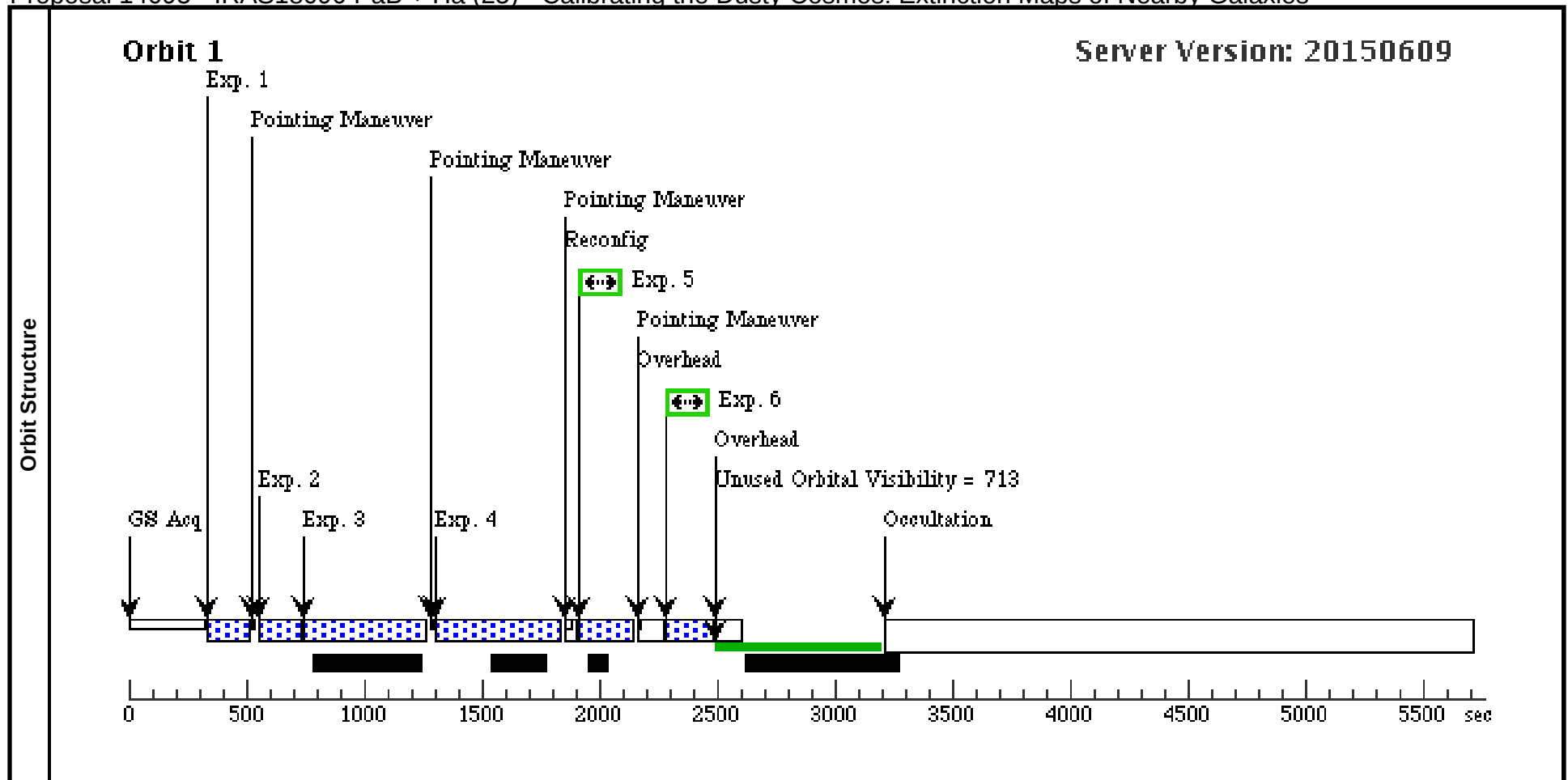
Proposal 14095 - AM0702 PaB + Ha (24) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, AM0702 PaB + Ha (24), implementation Fri Oct 16 01:29:14 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(24)	AM0702-601	RA: 07 03 24.2800 (105.8511667d) Dec: -60 15 22.10 (-60.25614d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(24) AM0702-601	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(24) AM0702-601	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(24) AM0702-601	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=11; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(24) AM0702-601	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(24) AM0702-601	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(24) AM0702-601	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11	POS TARG 0.178,2. 406		200 Secs (200 Secs) [==>]	[1]



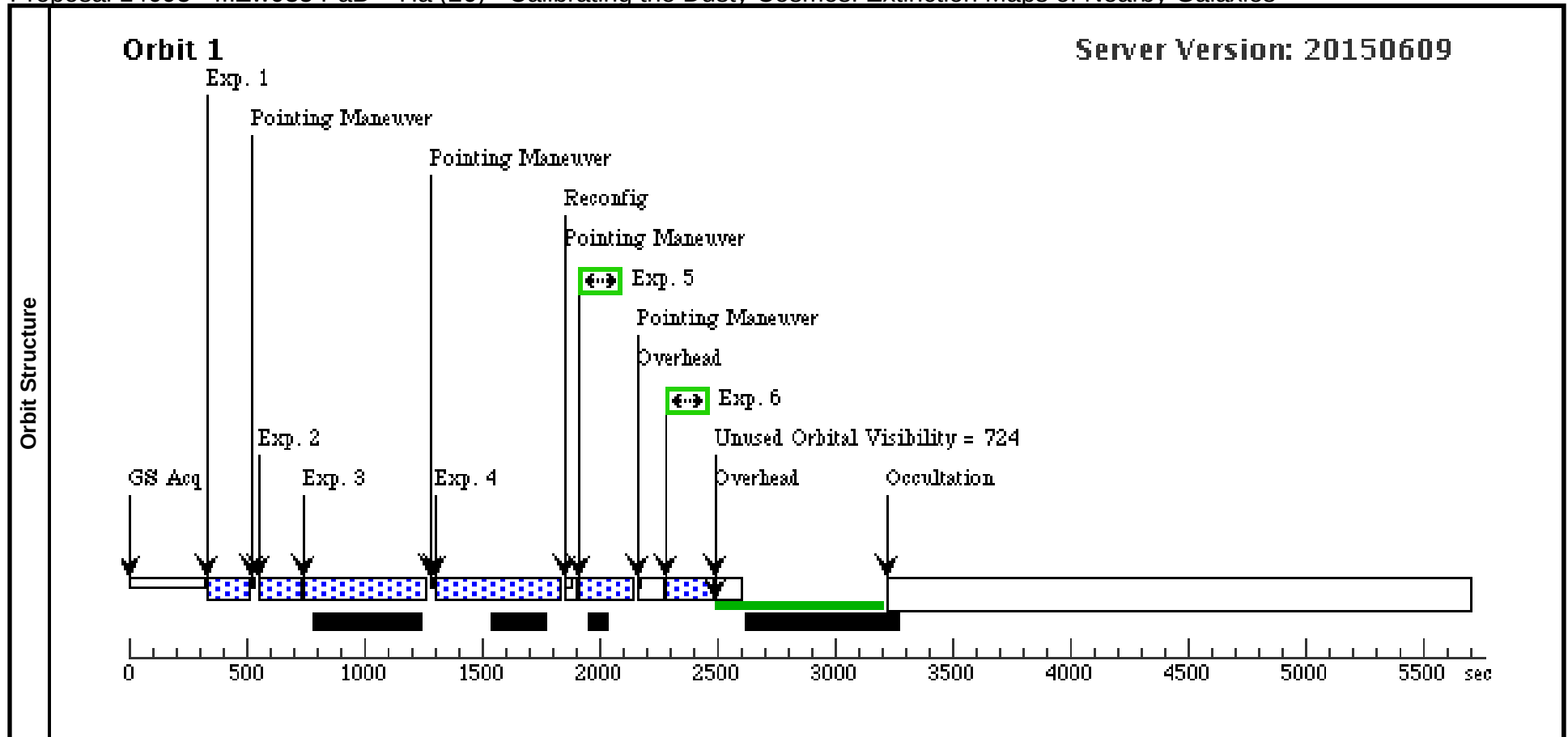
Proposal 14095 - IRAS18090 PaB + Ha (25) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, IRAS18090 PaB + Ha (25), implementation Fri Oct 16 01:29:14 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(25)	IRAS18090+0130	RA: 18 11 38.4200 (272.9100833d) Dec: +01 31 39.70 (1.52769d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(25) IRAS18090+0130	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP50			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(25) IRAS18090+0130	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP50	POS TARG 3.86,3.458		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(25) IRAS18090+0130	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=11; SAMP-SEQ=STEP100	POS TARG 3.86,3.458		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(25) IRAS18090+0130	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(25) IRAS18090+0130	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(25) IRAS18090+0130	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11	POS TARG 0.178,2.406		200 Secs (200 Secs) [==>]	[1]



Proposal 14095 - IIIZw035 PaB + Ha (26) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, IIIZw035 PaB + Ha (26), implementation Fri Oct 16 01:29:15 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(26)	IIIZW035	RA: 01 44 30.5100 (26.1271250d) Dec: +17 06 9.10 (17.10253d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(26) IIIZW035	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(26) IIIZW035	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(26) IIIZW035	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=11; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(26) IIIZW035	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(26) IIIZW035	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(26) IIIZW035	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11	POS TARG 0.178,2. 406		200 Secs (200 Secs) [==>]	[1]



Proposal 14095 - NGC3256 PaB (27) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC3256 PaB (27), scheduling									Fri Oct 16 01:29:15 GMT 2015
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(27)	NGC3256	RA: 10 27 51.0631 (156.9627629d) Dec: -43 54 27.38 (-43.90761d) Equinox: J2000				V=12.0		Reference Frame: ICRS	
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(27) NGC3256	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(27) NGC3256	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(27) NGC3256	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(27) NGC3256	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 Server Version: 20150609 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 652 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Proposal 14095 - IRAS08355 Ha (0W) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, IRAS08355 Ha (0W), scheduled										Fri Oct 16 01:29:15 GMT 2015	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern			Exposures		
	(1)	Pattern Type=WFC3-UVIS-GAP-LINE Coordinate Frame=POS-TARG Purpose=MOSAIC Pattern Orientation=85.759 Number Of Points=3 Angle Between Sides= Point Spacing=2.414 Center Pattern=true Line Spacing=								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(28)	IRAS08355-4944	RA: 08 37 1.8200 (129.2575833d) Dec: -49 54 30.20 (-49.90839d) Equinox: J2000				V=12.0		Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	Ha 1	(28) IRAS08355-4944	WFC3/UVIS, ACCUM, UVIS		F673N	FLASH=11		Pattern 1, Exps 1-1 in IRAS08355 Ha (0W) (1)	600 Secs (1800 Secs)		
			4							[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]
Orbit Structure	Orbit 1											
	Server Version: 20150609											

Proposal 14095 - IRASF16399 Ha (29) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

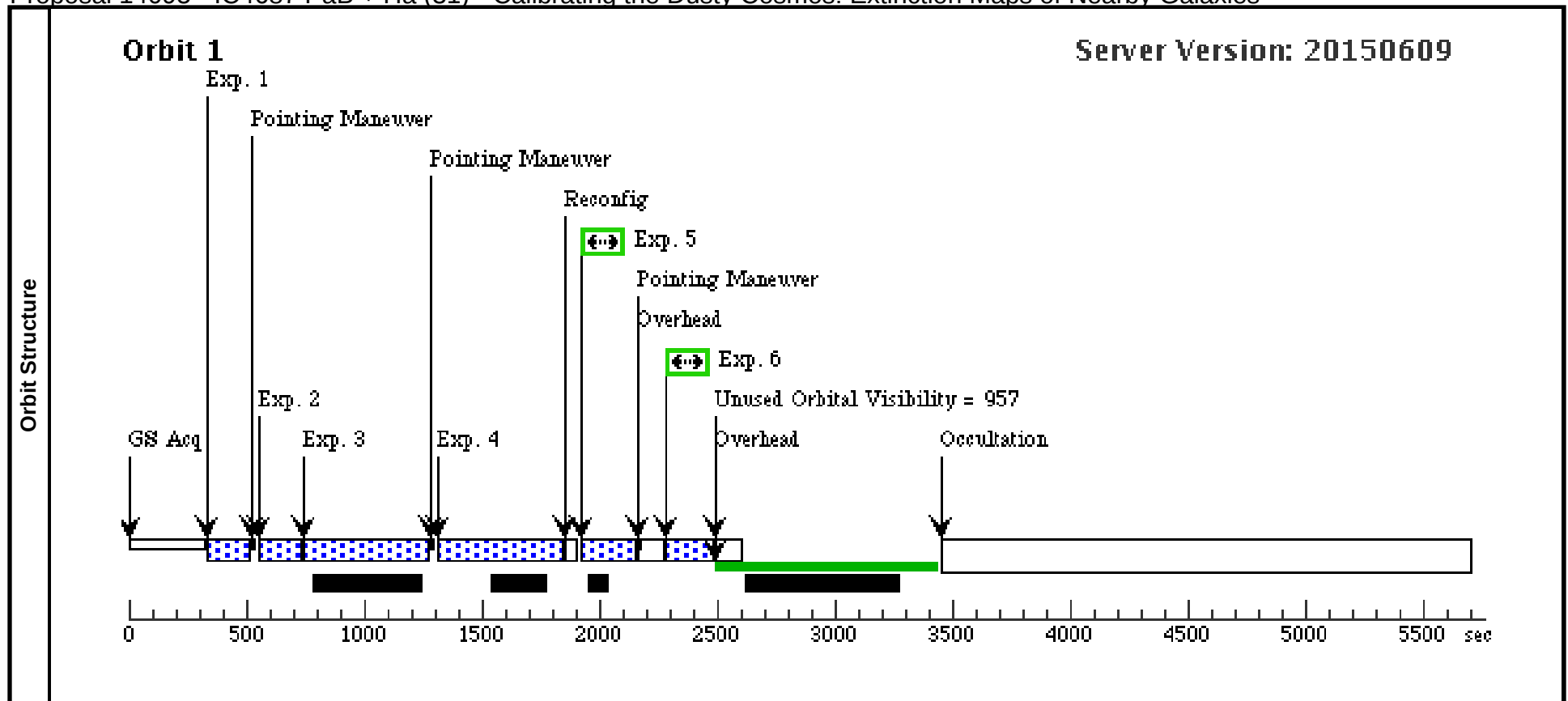
Visit	Proposal 14095, IRASF16399 Ha (29), scheduling Fri Oct 16 01:29:15 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
Patterns	#	Primary Pattern				Secondary Pattern				Exposures
	(1)	Pattern Type=WFC3-UVIS-GAP-LINE Coordinate Frame=POS-TARG Purpose=MOSAIC Pattern Orientation=85.759 Number Of Points=3 Angle Between Sides= Point Spacing=2.414 Center Pattern=true Line Spacing=								(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(29)	IRASF16399-0937	RA: 16 42 40.1800 (250.6674167d) Dec: -09 43 19.20 (-9.72200d) Equinox: J2000				V=12.0		Reference Frame: ICRS	
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Ha 1	(29) IRASF16399-0937	WFC3/UVIS, ACCUM, UVIS	F673N	FLASH=11		Pattern 1, Exps 1-1 in IRASF16399 Ha (29) (1)	600 Secs (1800 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]
Orbit Structure	Orbit 1 Server Version: 20150609									
	Diagram illustrating the Orbit Structure for Orbit 1, showing time in seconds (0 to 5500). Key events include GS Acq, Exp. 1 (green), Overhead, Pointing Maneuver, and Occultation. The Unused Orbital Visibility is 802 seconds.									

Proposal 14095 - IRASF16164 Ha (30) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, IRASF16164 Ha (30), scheduling										Fri Oct 16 01:29:15 GMT 2015		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern			Exposures			
	(1)	Pattern Type=WFC3-UVIS-GAP-LINE Coordinate Frame=POS-TARG Purpose=MOSAIC Pattern Orientation=85.759 Number Of Points=3 Angle Between Sides= Point Spacing=2.414 Center Pattern=true Line Spacing=								(1)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(30)	IRASF16164-0746	RA: 16 19 11.7900 (244.7991250d) Dec: -07 54 2.60 (-7.90072d) Equinox: J2000				V=12.0		Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	Ha 1	(30) IRASF16164-0746	WFC3/UVIS, ACCUM, UVIS		F673N	FLASH=11		Pattern 1, Exps 1-1 in IRASF16164 Ha (30) (1)	600 Secs (1800 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	
Orbit Structure	Orbit 1												Server Version: 20150609

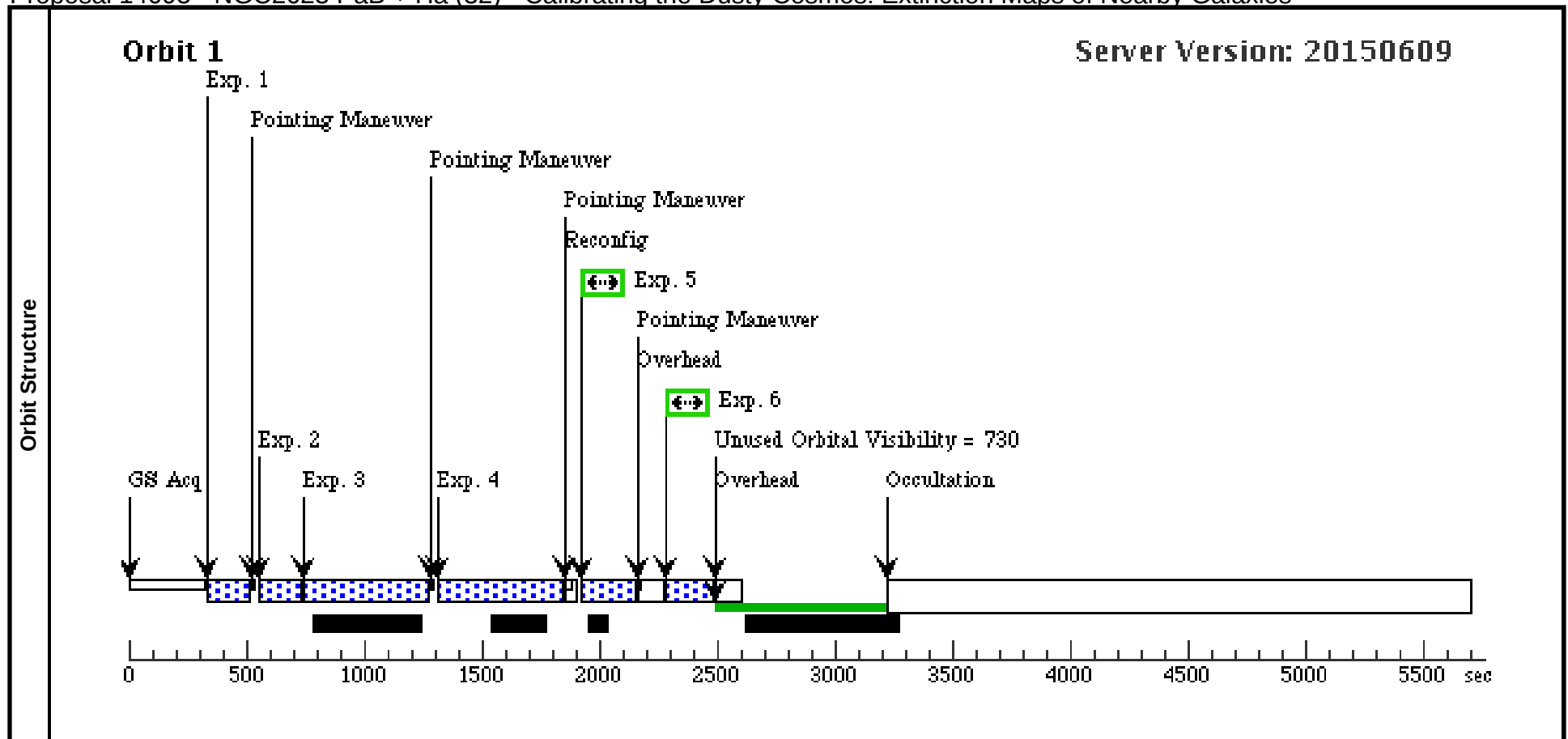
Proposal 14095 - IC4687 PaB + Ha (31) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, IC4687 PaB + Ha (31), implementation Fri Oct 16 01:29:15 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(31)	IC4687	RA: 18 13 39.7845 (273.4157688d) Dec: -57 44 9.00 (-57.73583d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(31) IC4687	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(31) IC4687	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(31) IC4687	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=11; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(31) IC4687	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(31) IC4687	WFC3/UVIS, ACCUM, UVIS	F665N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(31) IC4687	WFC3/UVIS, ACCUM, UVIS	F665N	FLASH=11	POS TARG 0.178,2. 406		200 Secs (200 Secs) [==>]	[1]



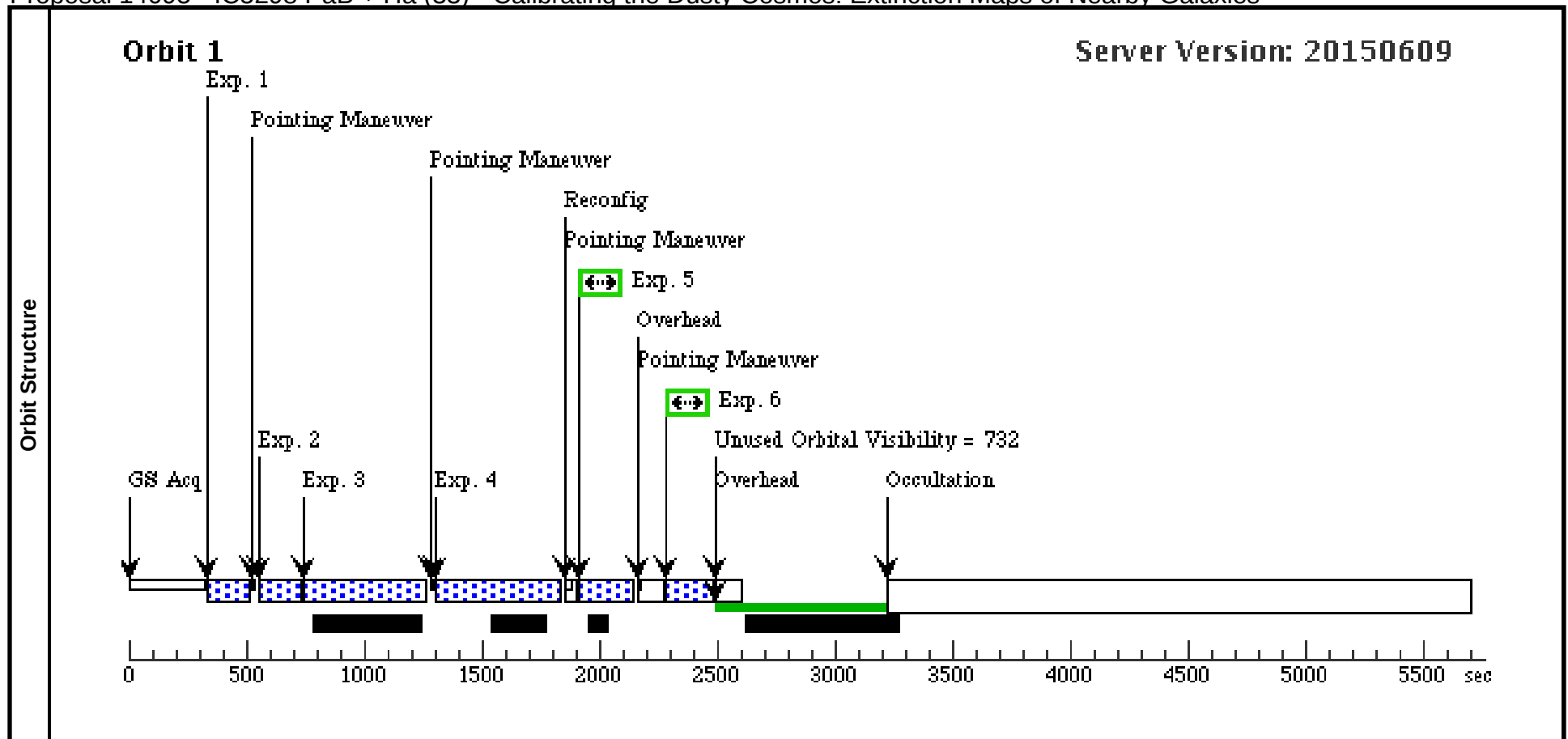
Proposal 14095 - NGC2623 PaB + Ha (32) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC2623 PaB + Ha (32), implementation Fri Oct 16 01:29:15 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(32)	NGC2623	RA: 08 38 24.0900 (129.6003750d) Dec: +25 45 16.70 (25.75464d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(32) NGC2623	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(32) NGC2623	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(32) NGC2623	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=11; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(32) NGC2623	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(32) NGC2623	WFC3/UVIS, ACCUM, UVIS2	F665N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(32) NGC2623	WFC3/UVIS, ACCUM, UVIS2	F665N	FLASH=11	POS TARG 0.178,2. 406		200 Secs (200 Secs) [==>]	[1]



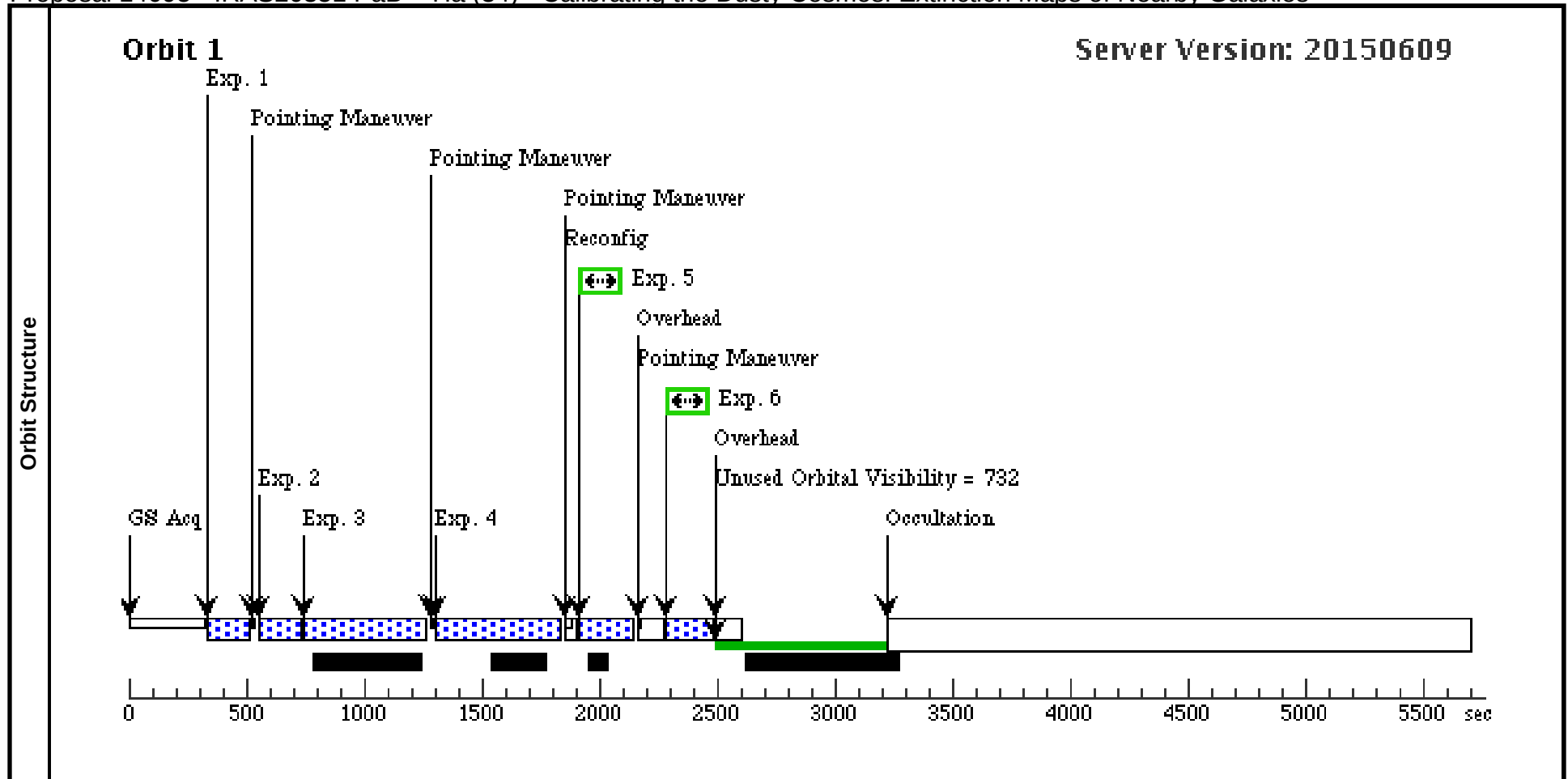
Proposal 14095 - IC5298 PaB + Ha (33) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, IC5298 PaB + Ha (33), implementation Fri Oct 16 01:29:15 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(33)	IC5298	RA: 23 16 0.7000 (349.0029167d) Dec: +25 33 24.20 (25.55672d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(33) IC5298	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(33) IC5298	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(33) IC5298	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=11; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(33) IC5298	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(33) IC5298	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(33) IC5298	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11	POS TARG 0.178,2. 406		200 Secs (200 Secs) [==>]	[1]



Proposal 14095 - IRAS20351 PaB + Ha (34) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, IRAS20351 PaB + Ha (34), implementation Fri Oct 16 01:29:15 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(34)	IRAS20351+2521	RA: 20 37 17.7100 (309.3237917d) Dec: +25 31 37.70 (25.52714d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(34) IRAS20351+2521	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP50			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(34) IRAS20351+2521	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP50	POS TARG 3.86,3.458		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(34) IRAS20351+2521	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=11; SAMP-SEQ=STEP100	POS TARG 3.86,3.458		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(34) IRAS20351+2521	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(34) IRAS20351+2521	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(34) IRAS20351+2521	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11	POS TARG 0.178,2.406		200 Secs (200 Secs) [==>]	[1]



Proposal 14095 - IRAS23436 Ha (35) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

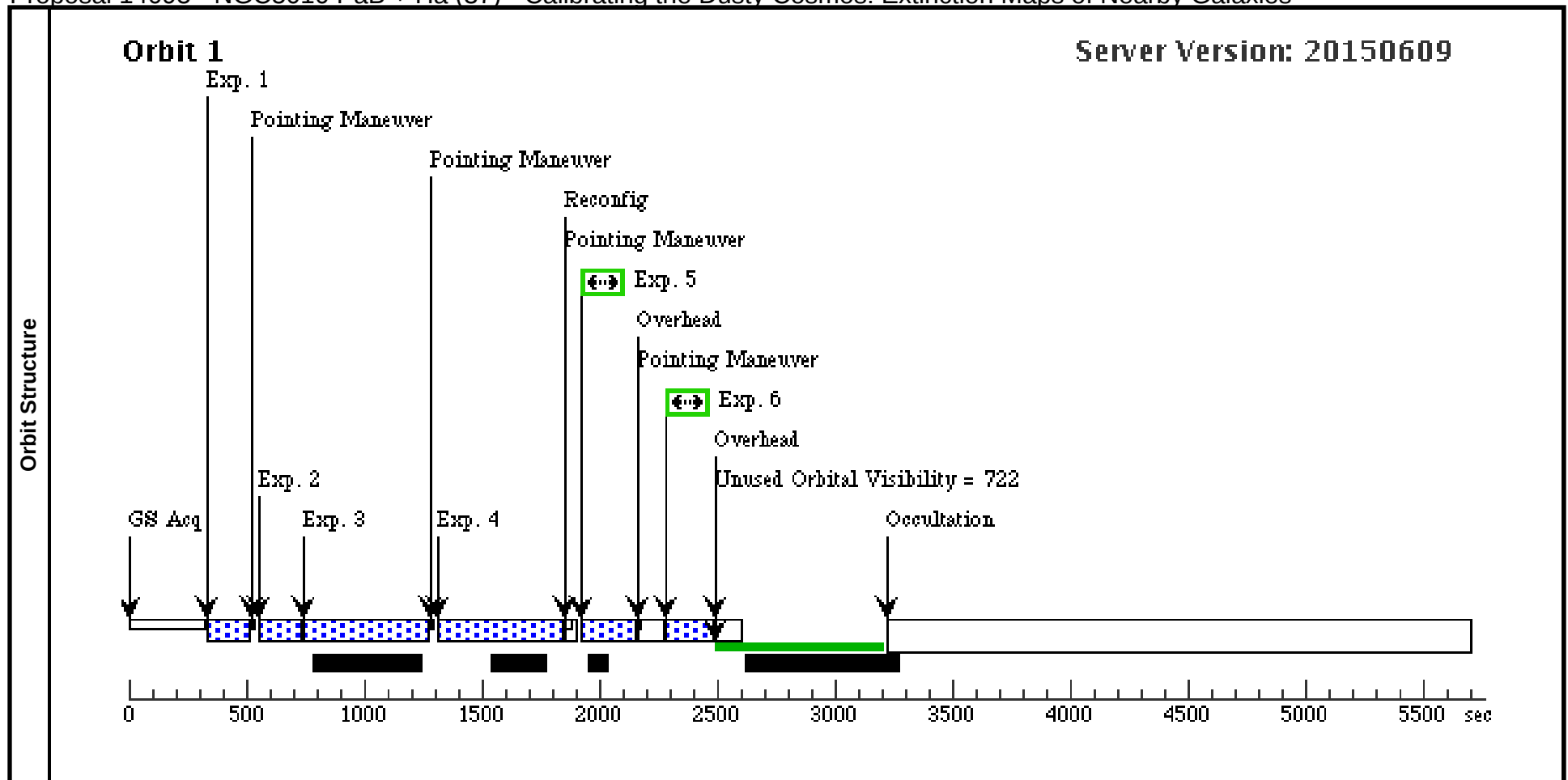
Visit	Proposal 14095, IRAS23436 Ha (35), scheduled Fri Oct 16 01:29:15 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
Patterns	#	Primary Pattern				Secondary Pattern				Exposures
	(1)	Pattern Type=WFC3-UVIS-GAP-LINE Coordinate Frame=POS-TARG Purpose=MOSAIC Pattern Orientation=85.759 Number Of Points=3 Angle Between Sides= Point Spacing=2.414 Center Pattern=true Line Spacing=								(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(35)	IRAS23436+5257	RA: 23 46 5.7100 (356.5237917d) Dec: +53 13 56.40 (53.23233d) Equinox: J2000				V=12.0		Reference Frame: ICRS	
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Ha 1	(35) IRAS23436+5257	WFC3/UVIS, ACCUM, UVIS	F673N	FLASH=11		Pattern 1, Exps 1-1 in IRAS23436 Ha (35) (1)	600 Secs (1800 Secs) [= > (Pattern 1)] [= > (Pattern 2)] [= > (Pattern 3)]	[1]
Orbit Structure	Orbit 1 Server Version: 20150609									

Proposal 14095 - NGC6090 Ha (36) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC6090 Ha (36), scheduling Fri Oct 16 01:29:15 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
Patterns	#	Primary Pattern				Secondary Pattern				Exposures
	(1)	Pattern Type=WFC3-UVIS-GAP-LINE Coordinate Frame=POS-TARG Purpose=MOSAIC Pattern Orientation=85.759 Number Of Points=3 Angle Between Sides= Point Spacing=2.414 Center Pattern=true Line Spacing=								(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(36)	NGC6090	RA: 16 11 40.3900 (242.9182917d) Dec: +52 27 21.40 (52.45594d) Equinox: J2000				V=12.0		Reference Frame: ICRS	
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Ha 1	(36) NGC6090	WFC3/UVIS, ACCUM, UVIS	F673N	FLASH=11		Pattern 1, Exps 1-1 i n NGC6090 Ha (36) (1)	600 Secs (1800 Secs) [= > (Pattern 1)] [= > (Pattern 2)] [= > (Pattern 3)]	[1]
Orbit Structure	Orbit 1 Server Version: 20150609									

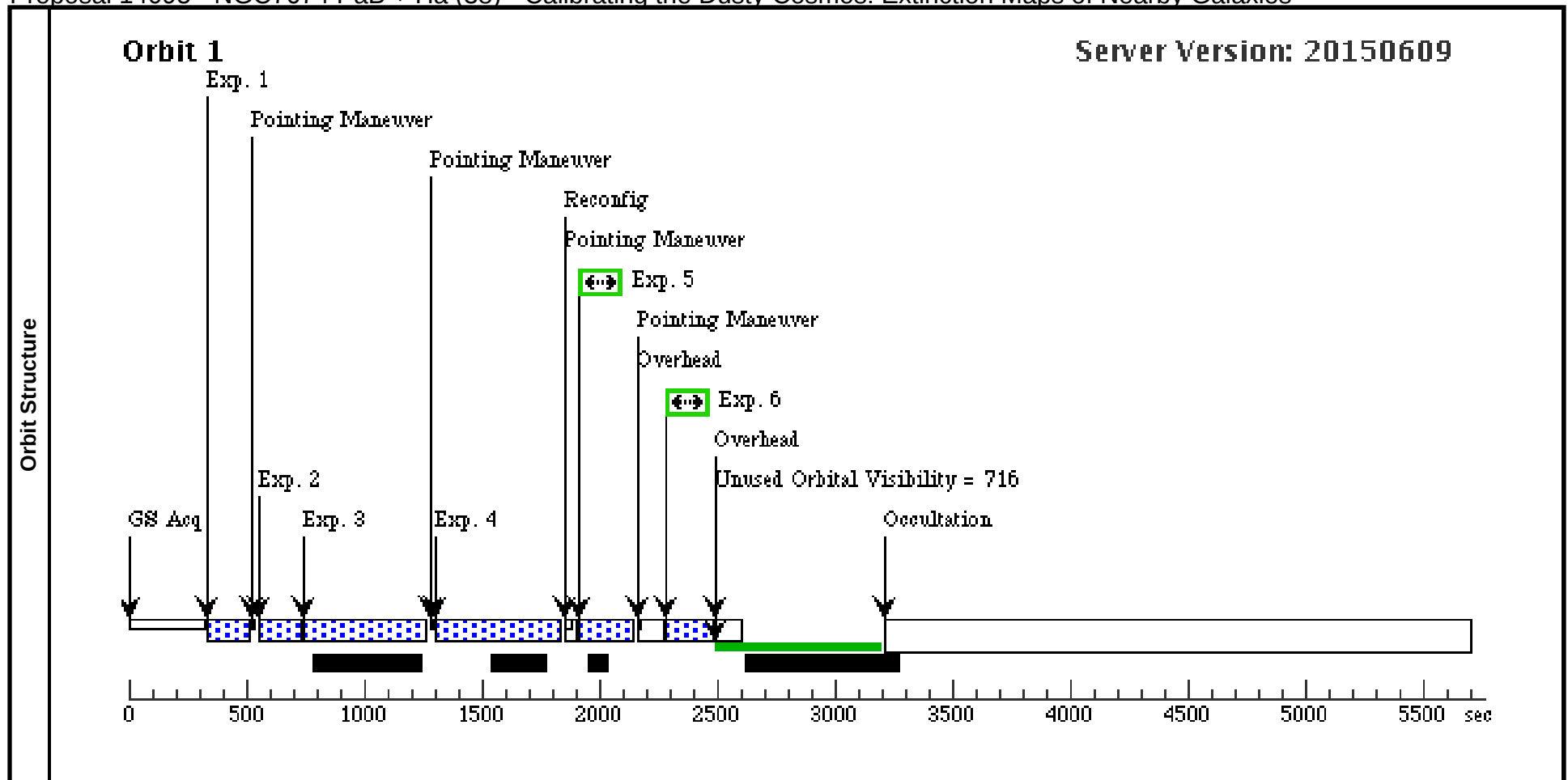
Proposal 14095 - NGC5010 PaB + Ha (37) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC5010 PaB + Ha (37), implementation Fri Oct 16 01:29:15 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(37)	NGC5010	RA: 13 12 26.3300 (198.1097083d) Dec: -15 47 52.60 (-15.79794d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(37) NGC5010	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(37) NGC5010	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(37) NGC5010	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=11; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(37) NGC5010	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(37) NGC5010	WFC3/UVIS, ACCUM, UVIS2	F665N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(37) NGC5010	WFC3/UVIS, ACCUM, UVIS2	F665N	FLASH=11	POS TARG 0.178,2. 406		200 Secs (200 Secs) [==>]	[1]



Proposal 14095 - NGC7674 PaB + Ha (38) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC7674 PaB + Ha (38), implementation Fri Oct 16 01:29:15 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(38)	NGC7674	RA: 23 27 57.1088 (351.9879533d) Dec: +08 46 47.31 (8.77981d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(38) NGC7674	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(38) NGC7674	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(38) NGC7674	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=11; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(38) NGC7674	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(38) NGC7674	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(38) NGC7674	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11	POS TARG 0.178,2. 406		200 Secs (200 Secs) [==>]	[1]

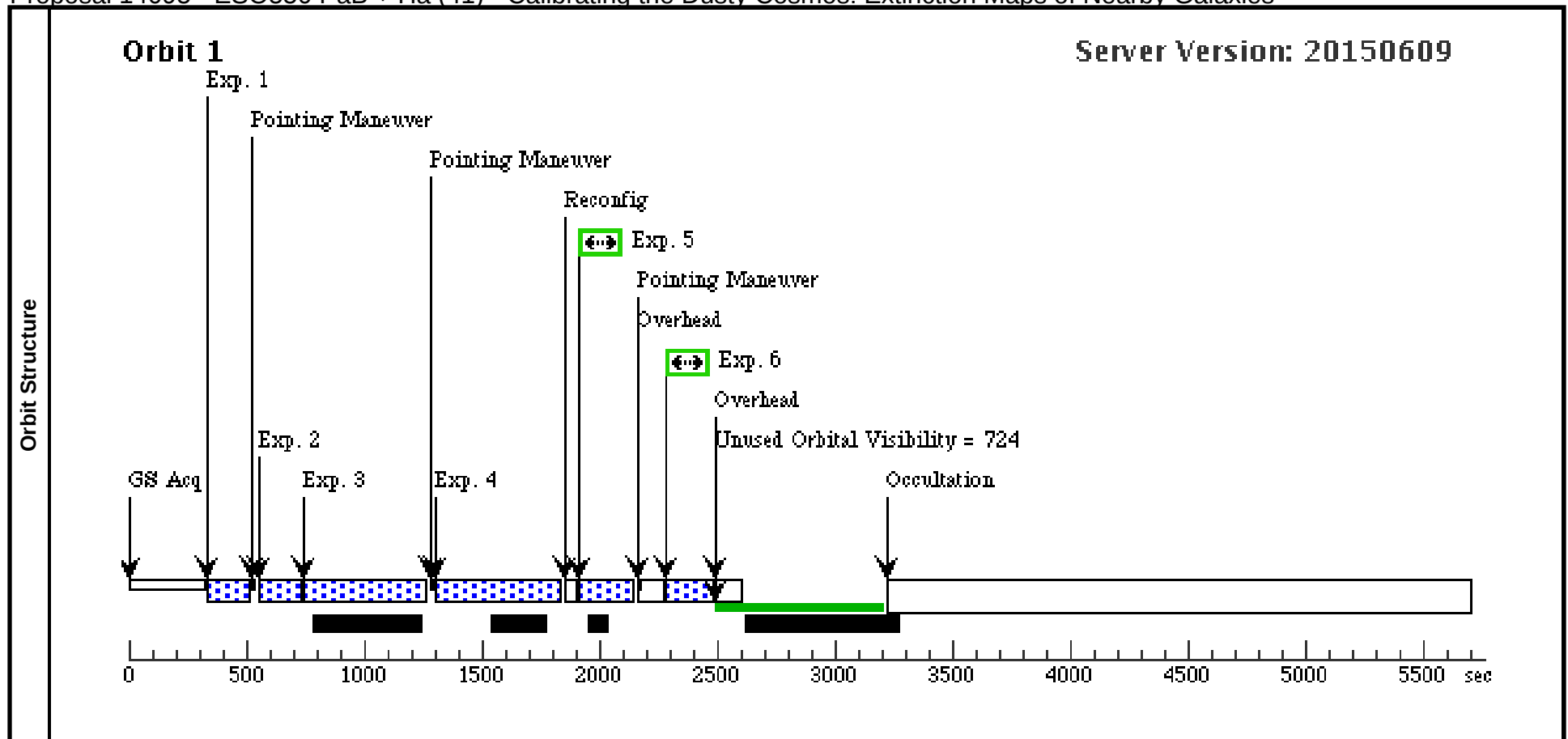


Proposal 14095 - NGC5256 Ha (39) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC5256 Ha (39), scheduling										Fri Oct 16 01:29:15 GMT 2015
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/UVIS										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern			Exposures	
	(1)	Pattern Type=WFC3-UVIS-GAP-LINE Coordinate Frame=POS-TARG Purpose=MOSAIC Pattern Orientation=85.759 Number Of Points=3 Angle Between Sides= Point Spacing=2.414 Center Pattern=true Line Spacing=								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(39)	NGC5256	RA: 13 38 17.6800 (204.5736667d) Dec: +48 16 33.80 (48.27606d) Equinox: J2000				V=12.0		Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	Ha 1	(39) NGC5256	WFC3/UVIS, ACCUM, UVIS	F673N	FLASH=11		Pattern 1, Exps 1-1 i n NGC5256 Ha (39) (1)	600 Secs (1800 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]	
Orbit Structure	Orbit 1 Server Version: 20150609										

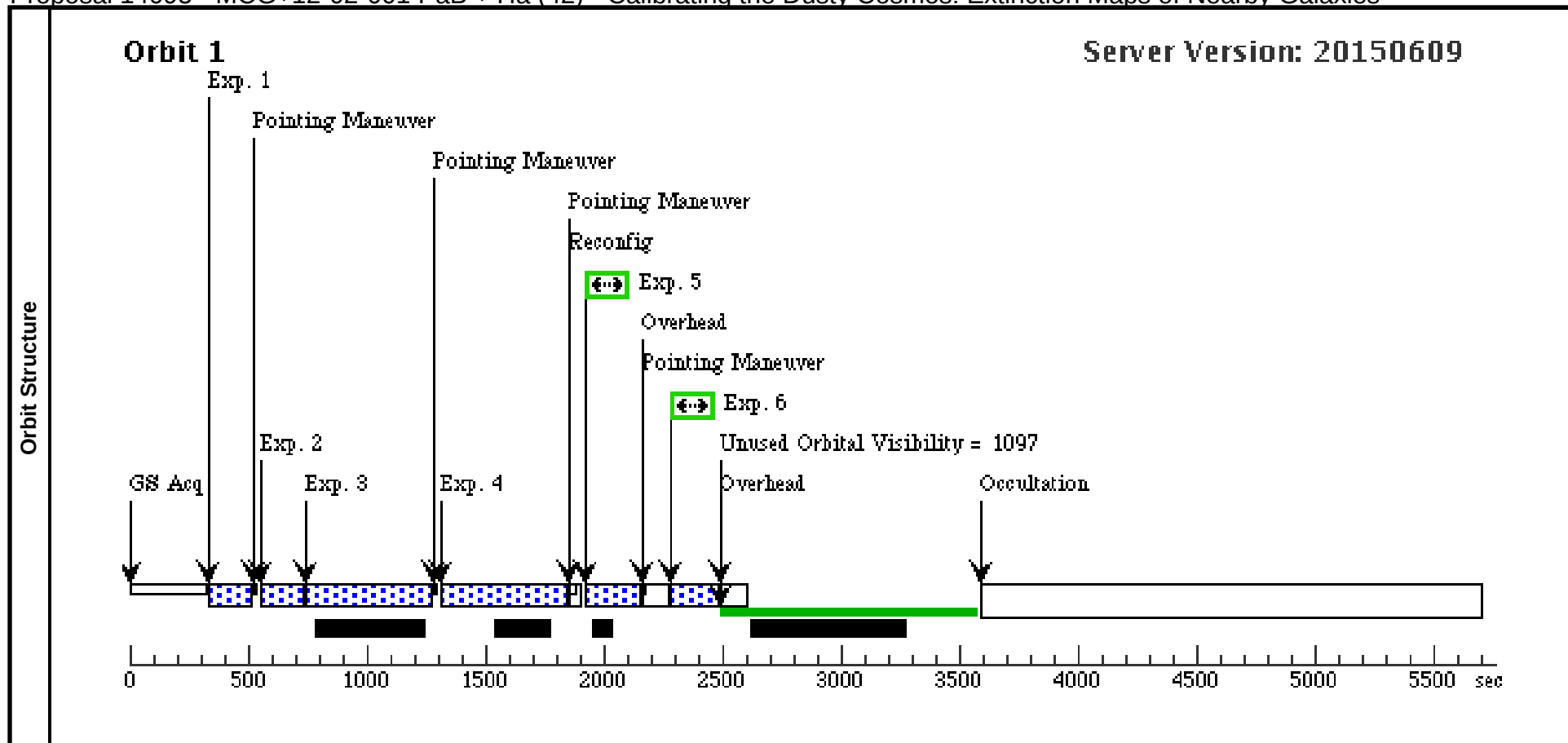
Proposal 14095 - ESO550 PaB + Ha (41) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, ESO550 PaB + Ha (41), completed Fri Oct 16 01:29:15 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(41)	ESO550-IG025	RA: 04 21 19.9900 (65.3332917d) Dec: -18 48 47.90 (-18.81331d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(41) ESO550-IG025	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(41) ESO550-IG025	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(41) ESO550-IG025	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=11; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(41) ESO550-IG025	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(41) ESO550-IG025	WFC3/UVIS, ACCUM, UVIS	F673N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(41) ESO550-IG025	WFC3/UVIS, ACCUM, UVIS	F673N	FLASH=11	POS TARG 0.178,2. 406		200 Secs (200 Secs) [==>]	[1]



Proposal 14095 - MCG+12-02-001 PaB + Ha (42) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, MCG+12-02-001 PaB + Ha (42), implementation Fri Oct 16 01:29:15 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(42)	MCG+12-02-001	RA: 00 54 3.9400 (13.5164167d) Dec: +73 05 5.20 (73.08478d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(42) MCG+12-02-001	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP50			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(42) MCG+12-02-001	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP50	POS TARG 3.86,3.458		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(42) MCG+12-02-001	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=11; SAMP-SEQ=STEP100	POS TARG 3.86,3.458		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(42) MCG+12-02-001	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(42) MCG+12-02-001	WFC3/UVIS, ACCUM, UVIS2	F665N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(42) MCG+12-02-001	WFC3/UVIS, ACCUM, UVIS2	F665N	FLASH=11	POS TARG 0.178,2.406		200 Secs (200 Secs) [==>]	[1]

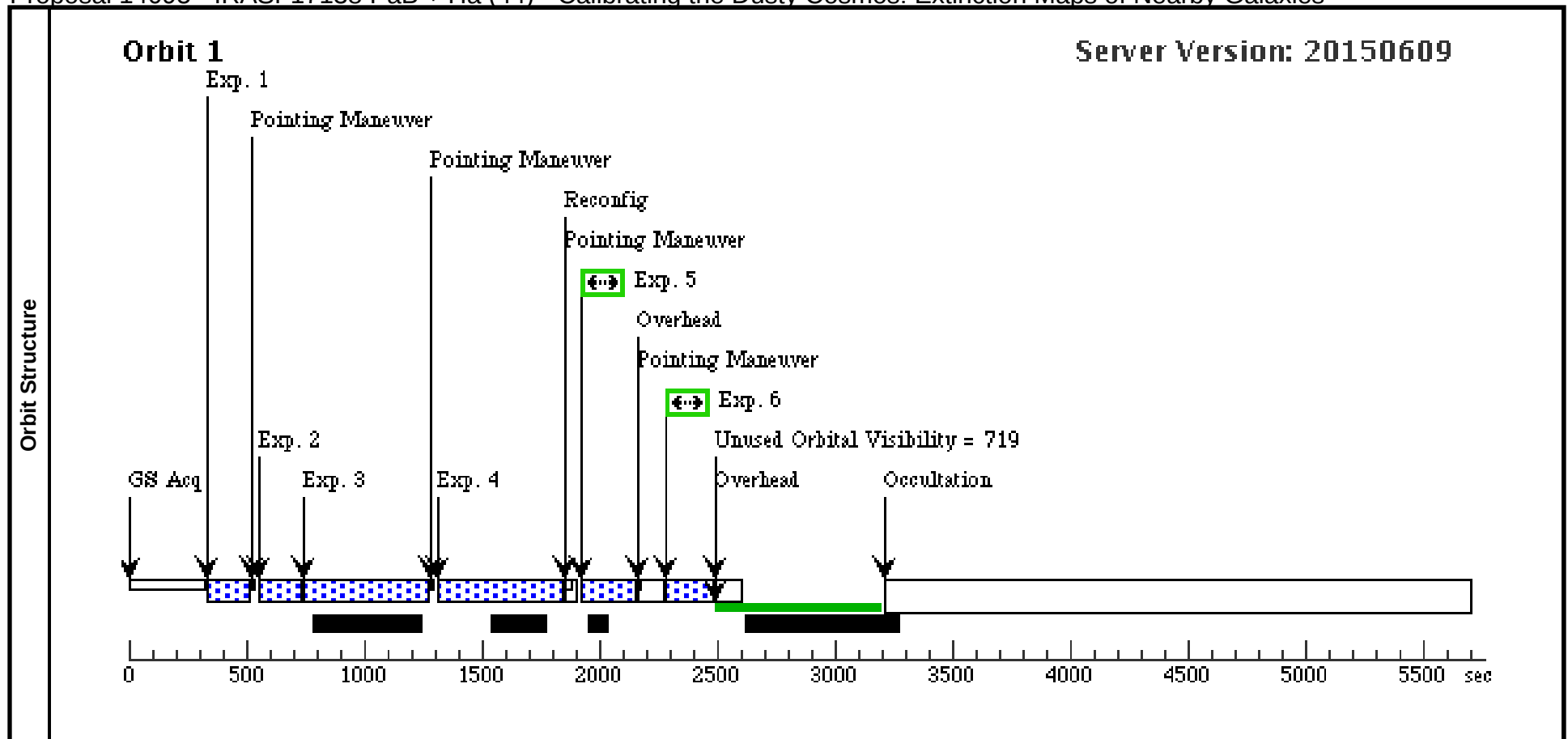


Proposal 14095 - NGC6786 Ha (43) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC6786 Ha (43), scheduling Fri Oct 16 01:29:15 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)									
Patterns	#	Primary Pattern				Secondary Pattern				Exposures
	(1)	Pattern Type=WFC3-UVIS-GAP-LINE Coordinate Frame=POS-TARG Purpose=MOSAIC Pattern Orientation=85.759 Number Of Points=3 Angle Between Sides= Point Spacing=2.414 Center Pattern=true Line Spacing=								(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(43)	NGC6786	RA: 19 10 57.2903 (287.7387096d) Dec: +73 24 54.20 (73.41506d) Equinox: J2000				V=12.0		Reference Frame: ICRS	
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Ha 1	(43) NGC6786	WFC3/UVIS, ACCUM, UVIS	F673N	FLASH=11		Pattern 1, Exps 1-1 i n NGC6786 Ha (43) (1)	600 Secs (1800 Secs) [= > (Pattern 1)] [= > (Pattern 2)] [= > (Pattern 3)]	[1]
Orbit Structure	Orbit 1 Server Version: 20150609									
	Diagram illustrating the Orbit Structure for Orbit 1. The timeline shows the sequence of events: GS Acq, Exp. 1, Overhead, Exp. 1, Overhead, Exp. 1, Overhead, and Occultation. The total exposure time is 600 seconds. The unused orbital visibility is 1185 seconds.									

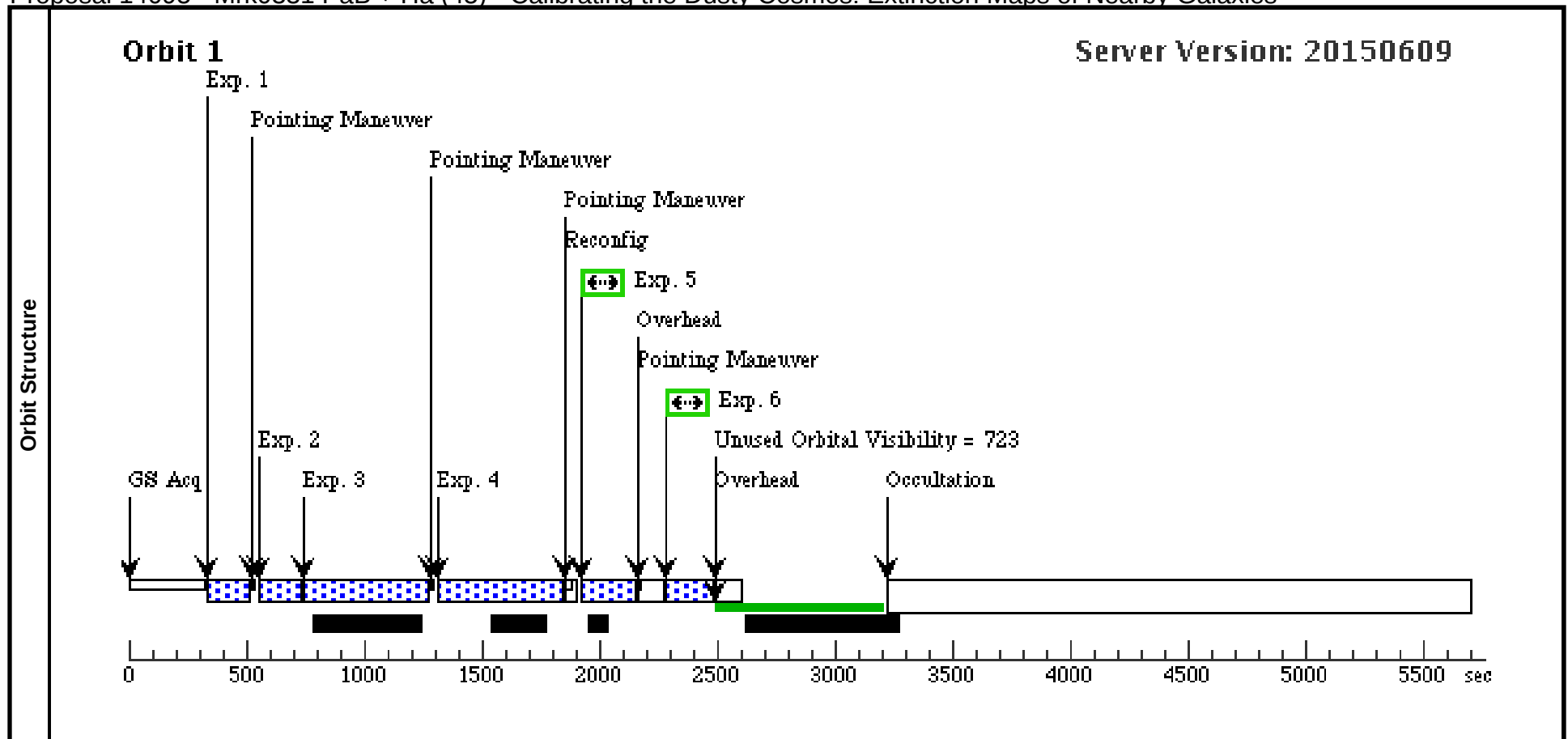
Proposal 14095 - IRASF17138 PaB + Ha (44) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, IRASF17138 PaB + Ha (44), implementation Fri Oct 16 01:29:16 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(44)	IRASF17138-1017	RA: 17 16 35.5900 (259.1482917d) Dec: -10 20 38.00 (-10.34389d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(44) IRASF17138-1017	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP50			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(44) IRASF17138-1017	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP50	POS TARG 3.86,3.458		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(44) IRASF17138-1017	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=11; SAMP-SEQ=STEP100	POS TARG 3.86,3.458		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(44) IRASF17138-1017	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(44) IRASF17138-1017	WFC3/UVIS, ACCUM, UVIS2	F665N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(44) IRASF17138-1017	WFC3/UVIS, ACCUM, UVIS2	F665N	FLASH=11	POS TARG 0.178,2.406		200 Secs (200 Secs) [==>]	[1]



Proposal 14095 - Mrk0331 PaB + Ha (45) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, Mrk0331 PaB + Ha (45), implementation Fri Oct 16 01:29:16 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(45)	MRK0331	RA: 23 51 26.5245 (357.8605188d) Dec: +20 35 8.99 (20.58583d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(45) MRK0331	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(45) MRK0331	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(45) MRK0331	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=11; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(45) MRK0331	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(45) MRK0331	WFC3/UVIS, ACCUM, UVIS2	F665N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(45) MRK0331	WFC3/UVIS, ACCUM, UVIS2	F665N	FLASH=11	POS TARG 0.178,2. 406		200 Secs (200 Secs) [==>]	[1]

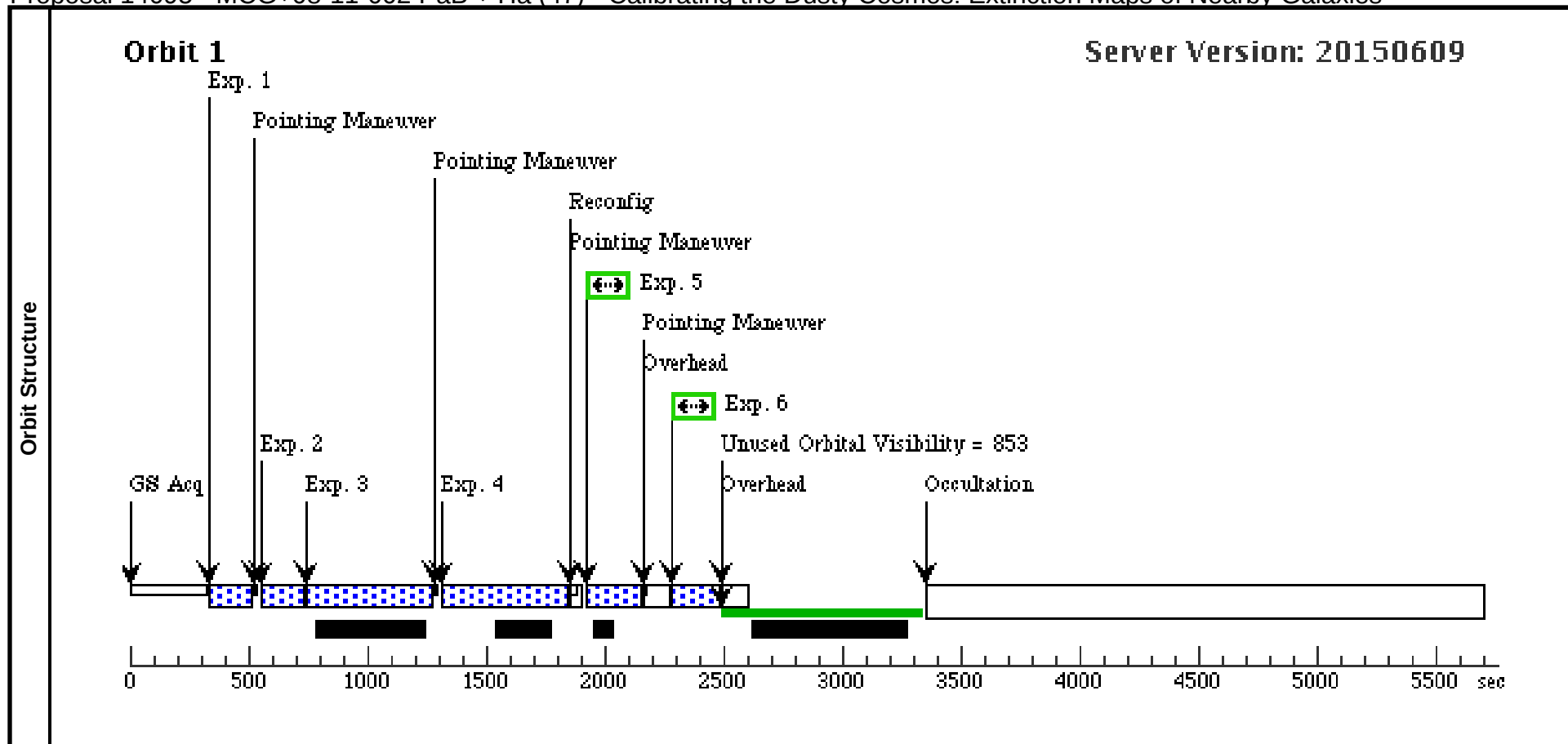


Proposal 14095 - MCG-02-01-051 Ha (46) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, MCG-02-01-051 Ha (46), implementation Fri Oct 16 01:29:16 GMT 2015				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern	Secondary Pattern		Exposures
	(1)	Pattern Type=WFC3-UVIS-GAP-LINE Coordinate Frame=POS-TARG Purpose=MOSAIC Pattern Orientation=85.759 Number Of Points=3 Angle Between Sides= Point Spacing=2.414 Center Pattern=true Line Spacing=			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(46)	MCG-02-01-051	RA: 00 18 50.3460 (4.7097750d) Dec: -10 22 16.24 (-10.37118d) Equinox: J2000		V=12.0
Exposures					
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	Ha 1	(46) MCG-02-01-051	WFC3/UVIS, ACCUM, UVIS	F673N

Proposal 14095 - MCG+08-11-002 PaB + Ha (47) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, MCG+08-11-002 PaB + Ha (47), implementation Fri Oct 16 01:29:16 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(47)	MCG+08-11-002	RA: 05 40 43.7100 (85.1821250d) Dec: +49 41 41.50 (49.69486d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(47) MCG+08-11-002	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP50			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(47) MCG+08-11-002	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP50	POS TARG 3.86,3.458		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(47) MCG+08-11-002	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=11; SAMP-SEQ=STEP100	POS TARG 3.86,3.458		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(47) MCG+08-11-002	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(47) MCG+08-11-002	WFC3/UVIS, ACCUM, UVIS2	F665N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(47) MCG+08-11-002	WFC3/UVIS, ACCUM, UVIS2	F665N	FLASH=11	POS TARG 0.178,2.406		200 Secs (200 Secs) [==>]	[1]



Proposal 14095 - IC0214 Ha + opt (48) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

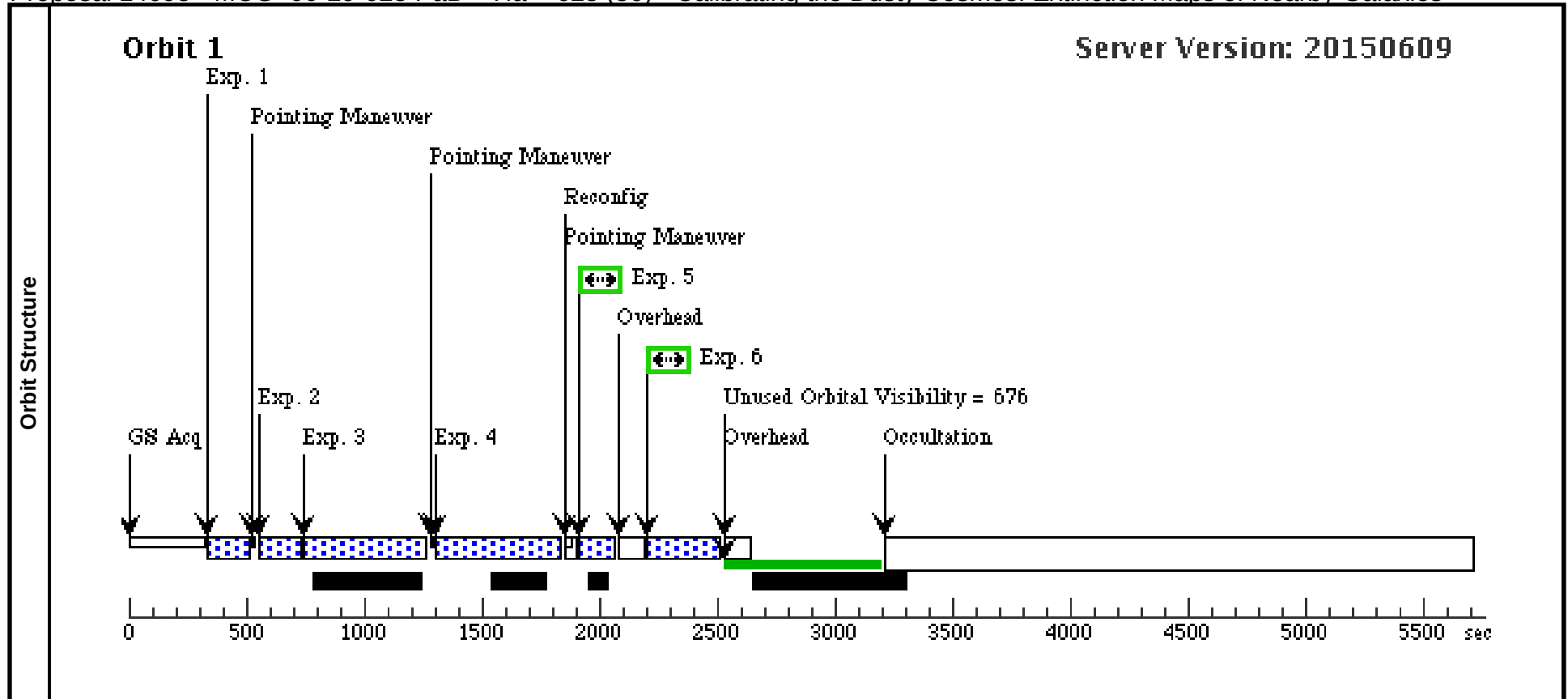
Visit	Proposal 14095, IC0214 Ha + opt (48), scheduling										Fri Oct 16 01:29:16 GMT 2015
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/UVIS										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(48)	IC0214	RA: 02 14 5.5440 (33.5231000d) Dec: +05 10 30.85 (5.17524d) Equinox: J2000				V=12.0		Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F625W 1	(48) IC0214	WFC3/UVIS, ACCUM, UVIS2	F625W	FLASH=7			180 Secs (180 Secs)		
									[==>]		[1]
	2	Ha 1	(48) IC0214	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11			600 Secs (600 Secs)		
									[==>]		[1]
	3	Ha 1	(48) IC0214	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11	POS TARG 0.178,2.406		600 Secs (600 Secs)		
								[==>]		[1]	
	4	F625W 1	(48) IC0214	WFC3/UVIS, ACCUM, UVIS2	F625W	FLASH=7	POS TARG 0.178,2.406		180 Secs (180 Secs)		
									[==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20150609										

Proposal 14095 - IRS03582 Ha + opt (49) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, IRS03582 Ha + opt (49), completed										Fri Oct 16 01:29:16 GMT 2015
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/UVIS										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(49)	IRAS03582+6012	RA: 04 02 32.7235 (60.6363479d) Dec: +60 20 42.06 (60.34502d) Equinox: J2000				V=12.0		Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F625W 1	(49) IRAS03582+6012	WFC3/UVIS, ACCUM, UVIS2	F625W	FLASH=7			180 Secs (180 Secs)		
									[==>]		[1]
	2	Ha 1	(49) IRAS03582+6012	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11			600 Secs (600 Secs)		
									[==>]		[1]
	3	Ha 1	(49) IRAS03582+6012	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11	POS TARG 0.178,2.406		600 Secs (600 Secs)		
								[==>]		[1]	
	4	F625W 1	(49) IRAS03582+6012	WFC3/UVIS, ACCUM, UVIS2	F625W	FLASH=7	POS TARG 0.178,2.406		180 Secs (180 Secs)		
								[==>]		[1]	
Orbit Structure	Orbit 1 Server Version: 20150609 Pointing Maneuver Overhead Exp. 4 Overhead Unused Orbital Visibility = 1145 Occultation GS Acq Exp. 1 Overhead Exp. 2 Overhead Exp. 3										

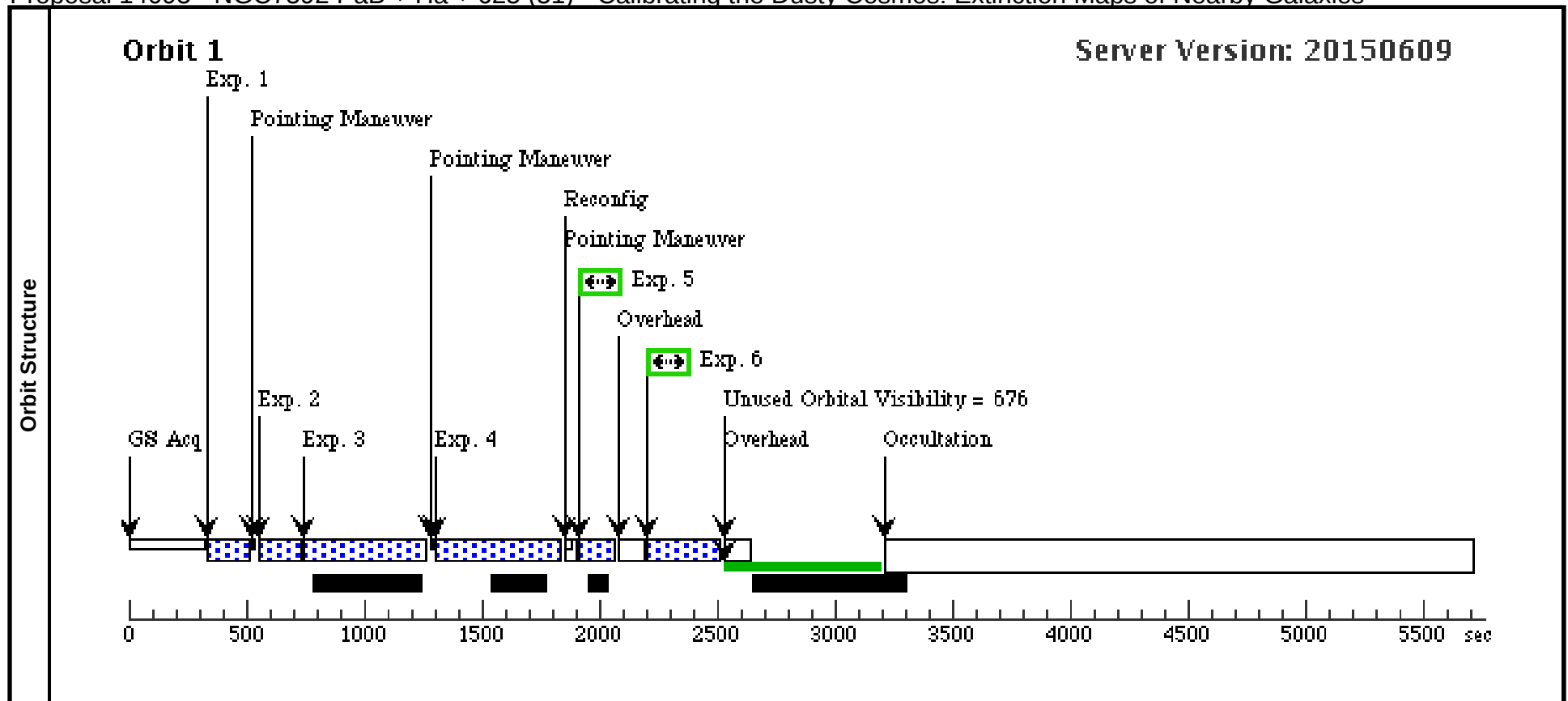
Proposal 14095 - MCG+00-29-023 PaB + Ha + 625 (50) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, MCG+00-29-023 PaB + Ha + 625 (50), implementation Fri Oct 16 01:29:16 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(50)	MCG+00-29-023	RA: 11 21 10.7759 (170.2948996d) Dec: -02 59 24.12 (-2.99003d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(50) MCG+00-29-023	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP50			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(50) MCG+00-29-023	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP50	POS TARG 3.86,3.458		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(50) MCG+00-29-023	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=11; SAMP-SEQ=STEP100	POS TARG 3.86,3.458		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(50) MCG+00-29-023	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	F625W 1	(50) MCG+00-29-023	WFC3/UVIS, ACCUM, UVIS2	F625W	FLASH=8	POS TARG -4.4256 95624032536,22.790 62212183108		120 Secs (120 Secs) [==>]	[1]
	6	Ha 1	(50) MCG+00-29-023	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11	POS TARG -4.4256 95624032536,22.790 62212183108		300 Secs (300 Secs) [==>]	[1]



Proposal 14095 - NGC7592 PaB + Ha + 625 (51) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC7592 PaB + Ha + 625 (51), implementation Fri Oct 16 01:29:16 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(51)	NGC7592	RA: 23 18 22.1900 (349.5924583d) Dec: -04 25 0.90 (-4.41692d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(51) NGC7592	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(51) NGC7592	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(51) NGC7592	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=11; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(51) NGC7592	WFC3/IR, MULTIACCUM, IR-UVIS	F132N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	F625W 1	(51) NGC7592	WFC3/UVIS, ACCUM, UVIS2	F625W	FLASH=8	POS TARG -2.8956 3962167168,9.97312 4210678984		120 Secs (120 Secs) [==>]	[1]
	6	Ha 1	(51) NGC7592	WFC3/UVIS, ACCUM, UVIS2	F673N	FLASH=11	POS TARG -2.8956 3962167168,9.97312 4210678984		300 Secs (300 Secs) [==>]	[1]

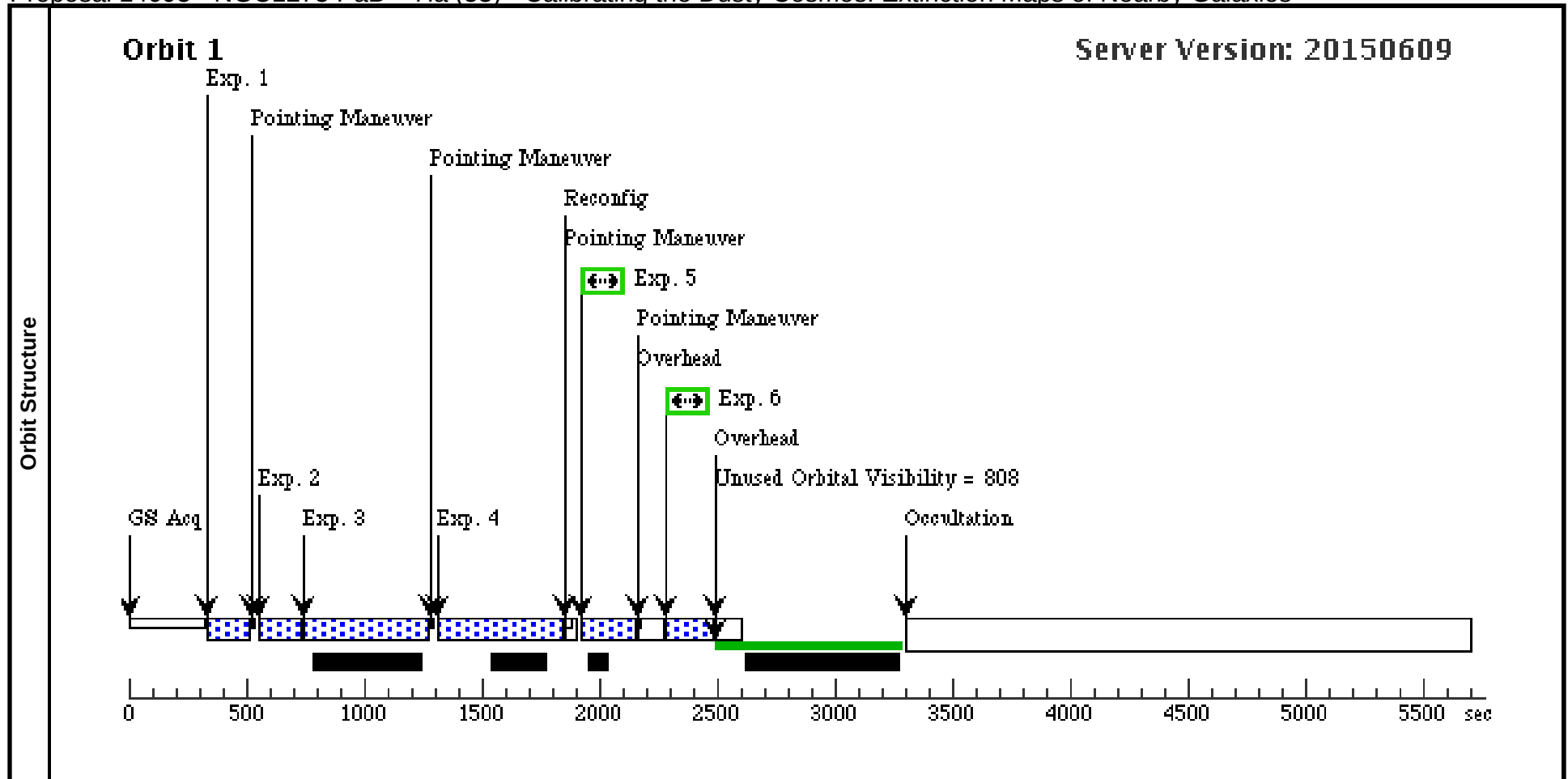


Proposal 14095 - UGC03351 PaB (52) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, UGC03351 PaB (52), scheduling									Fri Oct 16 01:29:16 GMT 2015
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(52)	UGC03351	RA: 05 45 46.7983 (86.4449929d) Dec: +58 41 55.71 (58.69881d) Equinox: J2000			V=12.0		Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(52) UGC03351	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(52) UGC03351	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(52) UGC03351	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(52) UGC03351	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 801 Occultation									
	Server Version: 20150609									

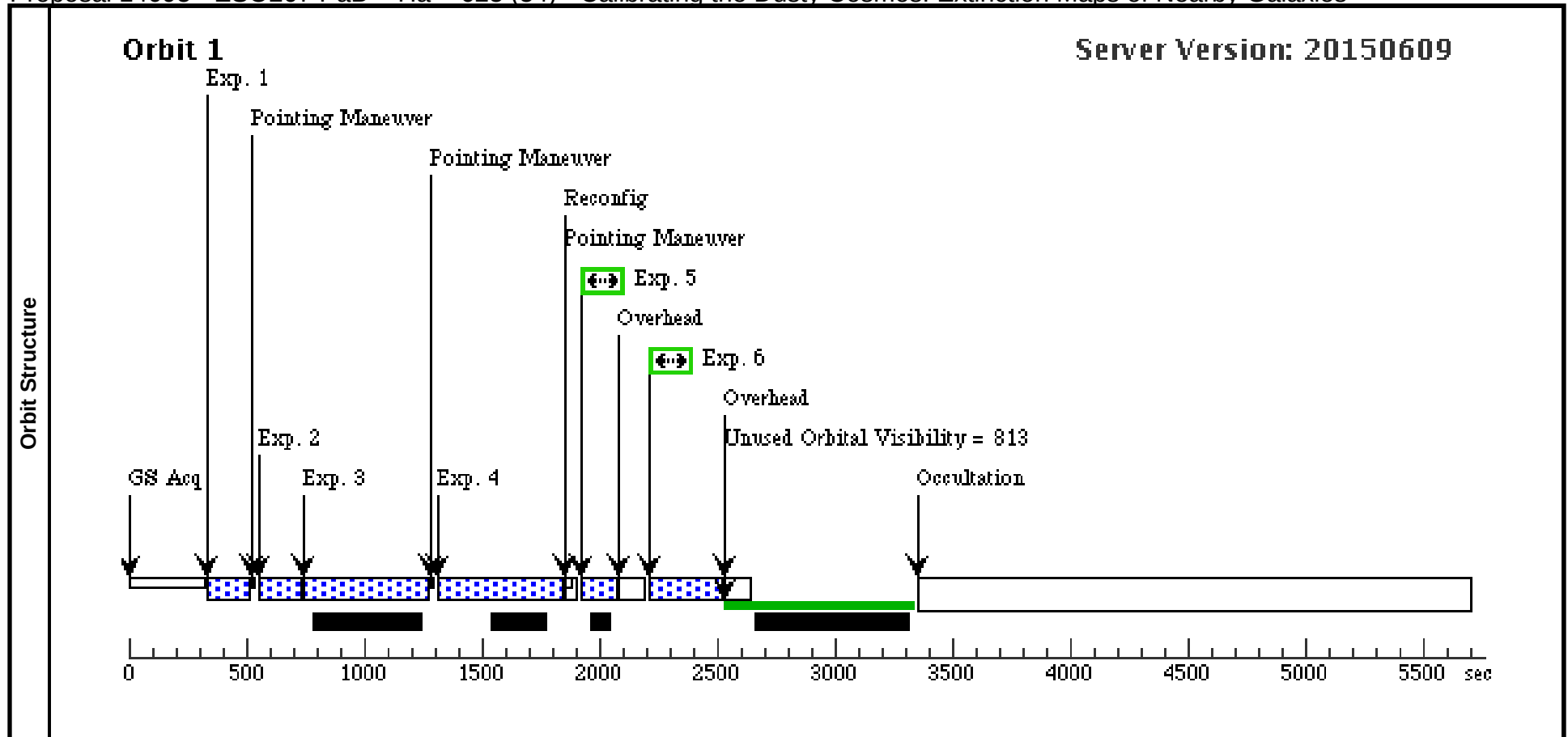
Proposal 14095 - NGC1275 PaB + Ha (53) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC1275 PaB + Ha (53), implementation Fri Oct 16 01:29:16 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(53)	NGC1275	RA: 03 19 48.1600 (49.9506667d) Dec: +41 30 42.10 (41.51169d) Equinox: J2000			V=12.0	Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(53) NGC1275	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(53) NGC1275	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(53) NGC1275	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=11; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(53) NGC1275	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	Ha 1	(53) NGC1275	WFC3/UVIS, ACCUM, UVIS2	F665N	FLASH=11			200 Secs (200 Secs) [==>]	[1]
	6	Ha 2	(53) NGC1275	WFC3/UVIS, ACCUM, UVIS2	F665N	FLASH=11	POS TARG 0.178,2. 406		200 Secs (200 Secs) [==>]	[1]



Proposal 14095 - ESO267 PaB + Ha + 625 (54) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, ESO267 PaB + Ha + 625 (54), implementation Fri Oct 16 01:29:16 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(54)	ESO267-G030	RA: 12 14 12.4883 (183.5520346d) Dec: -47 13 46.98 (-47.22972d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(54) ESO267-G030	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(54) ESO267-G030	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(54) ESO267-G030	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=11; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(54) ESO267-G030	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	F625W 1	(54) ESO267-G030	WFC3/UVIS, ACCUM, UVIS2	F625W	FLASH=8	POS TARG -4.4256 95624032536,22.790 62212183108		120 Secs (120 Secs) [==>]	[1]
	6	Ha 1	(54) ESO267-G030	WFC3/UVIS, ACCUM, UVIS2	F665N	FLASH=11	POS TARG -4.4256 95624032536,22.790 62212183108		300 Secs (300 Secs) [==>]	[1]



Proposal 14095 - NGC4700 PaB (56) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC4700 PaB (56), scheduling								Fri Oct 16 01:29:16 GMT 2015	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(56)	NGC4700	RA: 12 49 7.4241 (192.2809338d) Dec: -11 24 43.05 (-11.41196d) Equinox: J2000			V=12.0	Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(56) NGC4700	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(56) NGC4700	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(56) NGC4700	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(56) NGC4700	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 565 Occultation Server Version: 20150609									

Proposal 14095 - NGC5775 PaB (57) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC5775 PaB (57), scheduling								Fri Oct 16 01:29:16 GMT 2015	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(57)	NGC5775	RA: 14 53 57.6500 (223.4902083d) Dec: +03 32 40.00 (3.54444d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(57) NGC5775	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(57) NGC5775	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(57) NGC5775	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(57) NGC5775	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 Server Version: 20150609									

Proposal 14095 - NGC7090 PaB (58) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC7090 PaB (58), scheduling								Fri Oct 16 01:29:16 GMT 2015	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(58)	NGC7090	RA: 21 36 28.8600 (324.1202500d) Dec: -54 33 26.30 (-54.55731d) Equinox: J2000			V=12.0	Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(58) NGC7090	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(58) NGC7090	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(58) NGC7090	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(58) NGC7090	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 750 Occlusion 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									
	Server Version: 20150609									

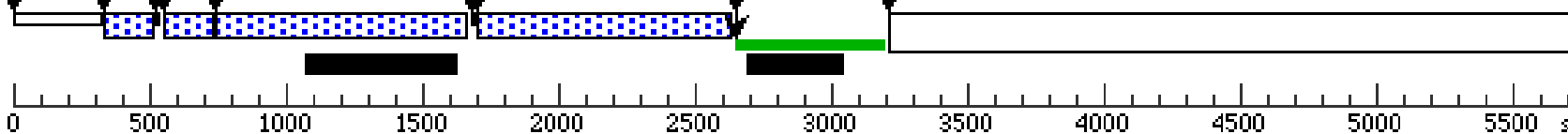
Proposal 14095 - Arp261 PaB (59) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, Arp261 PaB (59), scheduling								Fri Oct 16 01:29:16 GMT 2015	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(59)	ARP261	RA: 14 49 31.1721 (222.3798838d) Dec: -10 10 5.30 (-10.16814d) Equinox: J2000				V=12.0	Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(59) ARP261	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(59) ARP261	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(59) ARP261	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(59) ARP261	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 Server Version: 20150609 The diagram illustrates the sequence of events for Orbit 1. It begins with 'GS Acq' at approximately 100 seconds. This is followed by 'Exp. 1' at 300 seconds, a 'Pointing Maneuver' at 400 seconds, 'Exp. 2' at 500 seconds, 'Exp. 3' at 600 seconds, another 'Pointing Maneuver' at 1700 seconds, 'Exp. 4' at 1800 seconds, a period of 'Unused Orbital Visibility = 565' seconds (from 2700 to 3265 seconds), a 'Reconfig' event at 2700 seconds, and finally 'Occultation' at 3265 seconds. The timeline continues to 5500 seconds. The events are represented by vertical arrows pointing to a horizontal timeline with a blue and white checkered pattern for exposure periods and a solid green line for the reconfiguration period.									

Proposal 14095 - IC3687 PaB (60) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, IC3687 PaB (60), scheduling								Fri Oct 16 01:29:16 GMT 2015	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(60)	IC3687	RA: 12 42 15.1800 (190.5632500d) Dec: +38 30 11.80 (38.50328d) Equinox: J2000			V=12.0	Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(60) IC3687	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(60) IC3687	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(60) IC3687	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(60) IC3687	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Occultation Unused Orbital Visibility = 614									
	Server Version: 20150609									

Proposal 14095 - NGC0428 PaB (61) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC0428 PaB (61), scheduling								Fri Oct 16 01:29:16 GMT 2015	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(61)	NGC0428	RA: 01 12 55.7000 (18.2320833d) Dec: +00 58 53.60 (.98156d) Equinox: J2000				V=12.0	Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(61) NGC0428	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(61) NGC0428	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(61) NGC0428	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(61) NGC0428	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 557 Occultation  Server Version: 20150609									

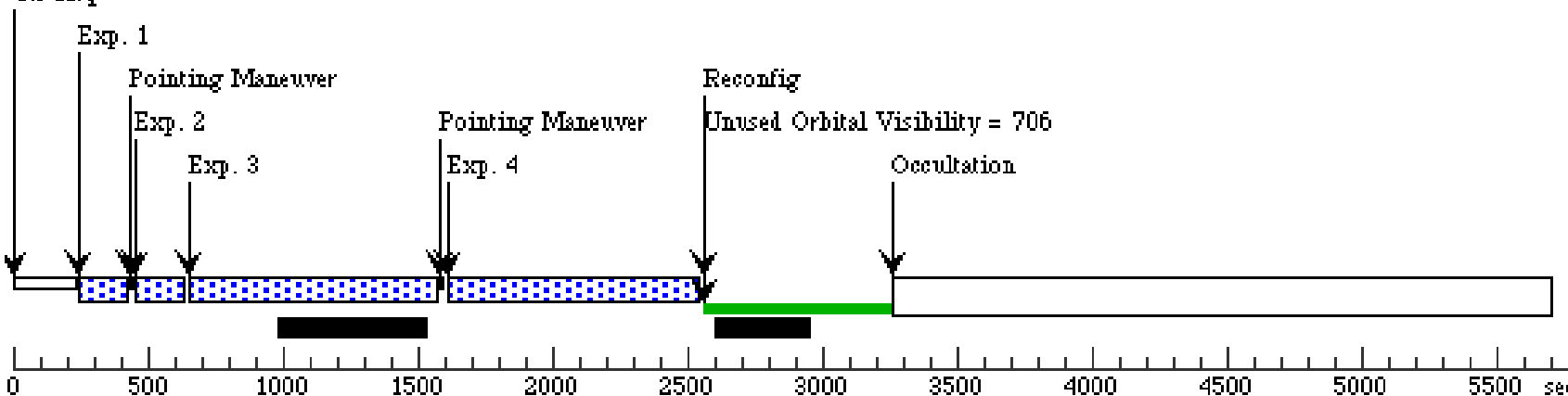
Proposal 14095 - NGC1156 PaB (62) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC1156 PaB (62), scheduling									Fri Oct 16 01:29:16 GMT 2015	
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(62)	NGC1156	RA: 02 59 41.9280 (44.9247000d) Dec: +25 14 17.50 (25.23819d) Equinox: J2000				V=12.0		Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	J 1	(62) NGC1156	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]		[1]
	2	J 2	(62) NGC1156	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]		[1]
	3	PaB 1	(62) NGC1156	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]		[1]
	4	PaB 2	(62) NGC1156	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20150609 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Unused Orbital Visibility = 576 Reconfig Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec										

Proposal 14095 - NGC1311 PaB (63) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC1311 PaB (63), scheduling						Fri Oct 16 01:29:16 GMT 2015			
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(63)	NGC1311	RA: 03 20 6.9400 (50.0289167d) Dec: -52 11 7.70 (-52.18547d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(63) NGC1311	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(63) NGC1311	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(63) NGC1311	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(63) NGC1311	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 750 Occlusion Server Version: 20150609									

Proposal 14095 - NGC1396 PaB (64) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC1396 PaB (64), scheduling									Fri Oct 16 01:29:16 GMT 2015
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(64)	NGC1396	RA: 03 38 6.5800 (54.5274167d) Dec: -35 26 23.70 (-35.43992d) Equinox: J2000			V=12.0		Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(64) NGC1396	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	GS ACQ SCENARI O SINGLE		149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(64) NGC1396	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(64) NGC1396	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(64) NGC1396	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 706 Occultation									
	Server Version: 20150609 									

Proposal 14095 - NGC1510 PaB (65) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC1510 PaB (65), scheduling									Fri Oct 16 01:29:17 GMT 2015
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(65)	NGC1510	RA: 04 03 32.6400 (60.8860000d) Dec: -43 24 0.50 (-43.40014d) Equinox: J2000				V=12.0		Reference Frame: ICRS	
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(65) NGC1510	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(65) NGC1510	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(65) NGC1510	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(65) NGC1510	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 Server Version: 20150609 The diagram illustrates the sequence of events for Orbit 1. It begins with 'GS Acq' at approximately 100 seconds. This is followed by 'Exp. 1' at 300 seconds, a 'Pointing Maneuver' at 400 seconds, 'Exp. 2' at 500 seconds, 'Exp. 3' at 600 seconds, another 'Pointing Maneuver' at 1700 seconds, 'Exp. 4' at 1800 seconds, a 'Reconfig' event at 2700 seconds, and a period of 'Unused Orbital Visibility = 654' seconds. The orbit concludes with an 'Occultation' at approximately 3300 seconds. The timeline is represented by a horizontal bar with a blue and white checkered pattern for exposure periods and a solid green bar for the unused visibility period. The x-axis is labeled in seconds from 0 to 5500.									

Proposal 14095 - NGC2551 PaB (66) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC2551 PaB (66), scheduling								Fri Oct 16 01:29:17 GMT 2015	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(66)	NGC2551	RA: 08 24 50.2900 (126.2095417d) Dec: +73 24 43.20 (73.41200d) Equinox: J2000			V=12.0	Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(66) NGC2551	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(66) NGC2551	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(66) NGC2551	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(66) NGC2551	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 Server Version: 20150609 The diagram illustrates the sequence of events for Orbit 1. It begins with 'GS Acq' at approximately 100 seconds. This is followed by 'Exp. 1' at 300 seconds, a 'Pointing Maneuver' at 400 seconds, 'Exp. 2' at 500 seconds, 'Exp. 3' at 600 seconds, another 'Pointing Maneuver' at 1600 seconds, 'Exp. 4' at 1700 seconds, a 'Reconfig' event at 2600 seconds, a period of 'Unused Orbital Visibility = 943' seconds (highlighted in green) from 2700 to 3600 seconds, and finally 'Occultation' at 3600 seconds. The timeline ends at 5500 seconds. The events are represented by vertical arrows pointing to specific points on a horizontal timeline with tick marks every 500 seconds.									

Proposal 14095 - NGC3310 PaB (67) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC3310 PaB (67), scheduling Fri Oct 16 01:29:17 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(67)	NGC3310	RA: 10 38 45.8500 (159.6910417d) Dec: +53 30 11.80 (53.50328d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(67) NGC3310	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(67) NGC3310	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(67) NGC3310	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(67) NGC3310	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1									
	Server Version: 20150609									

Proposal 14095 - NGC3432 PaB (68) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC3432 PaB (68), scheduling								Fri Oct 16 01:29:17 GMT 2015	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(68)	NGC3432	RA: 10 52 31.1300 (163.1297083d) Dec: +36 37 7.60 (36.61878d) Equinox: J2000			V=12.0		Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(68) NGC3432	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(68) NGC3432	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(68) NGC3432	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(68) NGC3432	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 Server Version: 20150609 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Unused Orbital Visibility = 614 Reconfig Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Proposal 14095 - NGC3738 PaB (69) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC3738 PaB (69), scheduling										Fri Oct 16 01:29:17 GMT 2015									
	Diagnostic Status: No Diagnostics																			
	Scientific Instruments: WFC3/IR																			
	Special Requirements: (none)																			
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous				
	(69)	NGC3738		RA: 11 35 47.1000 (173.9462500d) Dec: +54 31 32.00 (54.52556d) Equinox: J2000								V=12.0				Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit
	1	J 1	(69) NGC3738	WFC3/IR, MULTIACCUM, IR-UVIS				F110W		NSAMP=8; SAMP-SEQ=STEP5 0						149.231128 Secs (149.231 Secs)				
																[==>]				[1]
	2	J 2	(69) NGC3738	WFC3/IR, MULTIACCUM, IR-UVIS				F110W		NSAMP=8; SAMP-SEQ=STEP5 0		POS TARG 3.86,3.4 58				149.231128 Secs (149.231 Secs)				
																[==>]				[1]
3	PaB 1	(69) NGC3738	WFC3/IR, MULTIACCUM, IR-UVIS				F128N		NSAMP=15; SAMP-SEQ=STEP1 00		POS TARG 3.86,3.4 58				899.233261 Secs (899.233 Secs)					
															[==>]				[1]	
4	PaB 2	(69) NGC3738	WFC3/IR, MULTIACCUM, IR-UVIS				F128N		NSAMP=10; SAMP-SEQ=SPAR S100						902.935198 Secs (902.935 Secs)					
															[==>]				[1]	
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 750 Occlusion																			
	Server Version: 20150609																			

Proposal 14095 - NGC4800 PaB (70) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC4800 PaB (70), scheduling								Fri Oct 16 01:29:17 GMT 2015	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(70)	NGC4800	RA: 12 54 37.7700 (193.6573750d) Dec: +46 31 52.10 (46.53114d) Equinox: J2000				V=12.0	Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(70) NGC4800	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(70) NGC4800	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(70) NGC4800	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(70) NGC4800	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Occultation Unused Orbital Visibility = 699									
	Server Version: 20150609									

Proposal 14095 - NGC6690 PaB (71) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC6690 PaB (71), scheduling								Fri Oct 16 01:29:17 GMT 2015	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(71)	NGC6690	RA: 18 34 50.2400 (278.7093333d) Dec: +70 31 26.00 (70.52389d) Equinox: J2000			V=12.0	Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(71) NGC6690	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(71) NGC6690	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(71) NGC6690	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(71) NGC6690	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 943 Occultation									

Proposal 14095 - NGC7320 PaB (72) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC7320 PaB (72), scheduling								Fri Oct 16 01:29:17 GMT 2015	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(72)	NGC7320	RA: 22 36 3.3700 (339.0140417d) Dec: +33 56 53.10 (33.94808d) Equinox: J2000				V=12.0	Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(72) NGC7320	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(72) NGC7320	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(72) NGC7320	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(72) NGC7320	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Pointing Maneuver Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 592 Occultation									
	Server Version: 20150609									

Proposal 14095 - NGC7713 PaB (73) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC7713 PaB (73), scheduling								Fri Oct 16 01:29:17 GMT 2015	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(73)	NGC7713	RA: 23 36 15.1500 (354.0631250d) Dec: -37 56 22.10 (-37.93947d) Equinox: J2000			V=12.0	Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(73) NGC7713	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(73) NGC7713	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(73) NGC7713	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(73) NGC7713	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 614 Occultation <									

Proposal 14095 - UGC5288 PaB (74) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

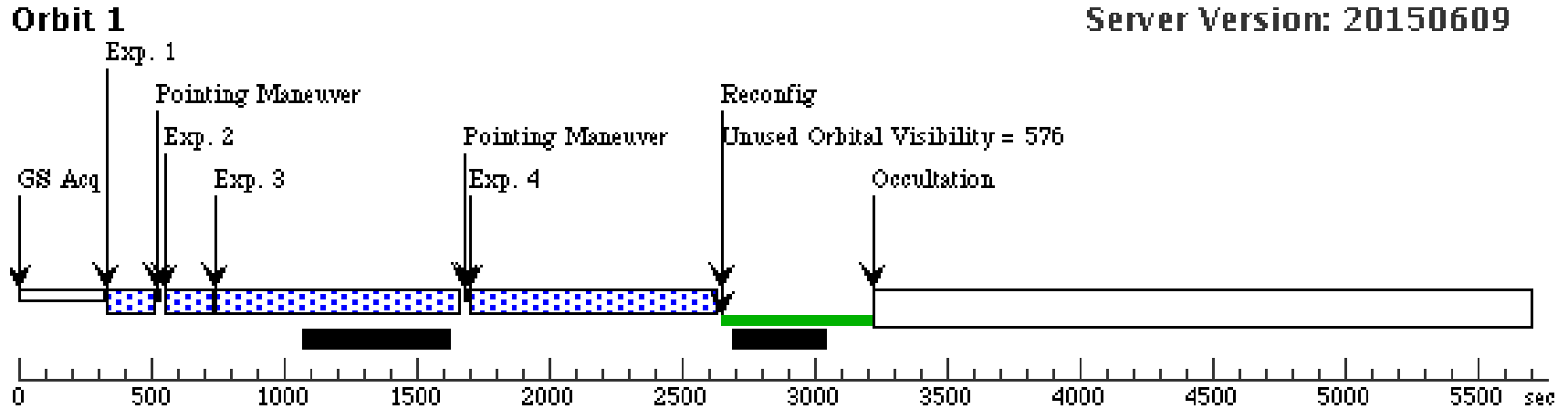
Visit	Proposal 14095, UGC5288 PaB (74), scheduling								Fri Oct 16 01:29:17 GMT 2015	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(74)	UGC5288	RA: 09 51 17.0100 (147.8208750d) Dec: +07 49 43.20 (7.82867d) Equinox: J2000			V=12.0	Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(74) UGC5288	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(74) UGC5288	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(74) UGC5288	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(74) UGC5288	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 560 Occultation									
	Server Version: 20150609									

Proposal 14095 - UGC5626 PaB (75) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, UGC5626 PaB (75), scheduling								Fri Oct 16 01:29:17 GMT 2015	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(75)	UGC5626	RA: 10 24 27.7300 (156.1155417d) Dec: +57 23 31.70 (57.39214d) Equinox: J2000			V=12.0	Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(75) UGC5626	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(75) UGC5626	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(75) UGC5626	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(75) UGC5626	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 801 Occultation <									

Proposal 14095 - UGC10445 PaB (76) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, UGC10445 PaB (76), scheduling									Fri Oct 16 01:29:18 GMT 2015
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(76)	UGC10445	RA: 16 33 47.1800 (248.4465833d) Dec: +28 59 1.90 (28.98386d) Equinox: J2000				V=12.0		Reference Frame: ICRS	
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(76) UGC10445	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(76) UGC10445	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(76) UGC10445	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(76) UGC10445	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 Server Version: 20150609 The diagram shows a timeline from 0 to 5500 seconds. Key events include: GS Acq at ~100s, Exp. 1 at ~300s, Pointing Maneuver at ~400s, Exp. 2 at ~500s, Exp. 3 at ~600s, Pointing Maneuver at ~1700s, Exp. 4 at ~1800s, Reconfig at ~2700s, and Occultation at ~3200s. A blue checkered bar covers the period from ~300s to ~2700s. A green bar is present from ~2700s to ~3200s. A black bar is at the bottom from ~1000s to ~1500s. A text box indicates 'Unused Orbital Visibility = 576' between Reconfig and Occultation.									



Proposal 14095 - IC356 PaB (77) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, IC356 PaB (77), scheduling									Fri Oct 16 01:29:18 GMT 2015		
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(77)	IC356	RA: 04 07 46.9000 (61.9454167d) Dec: +69 48 44.70 (69.81242d) Equinox: J2000				V=12.0		Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	J 1	(77) IC356	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]		[1]	
	2	J 2	(77) IC356	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]		[1]	
	3	PaB 1	(77) IC356	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]		[1]	
	4	PaB 2	(77) IC356	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]		[1]	
Orbit Structure	Orbit 1 Server Version: 20150609 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Unused Orbital Visibility = 903 Reconfig Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec											

Proposal 14095 - NGC1068 PaB (78) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC1068 PaB (78), scheduling									Fri Oct 16 01:29:18 GMT 2015
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(78)	NGC1068	RA: 02 42 40.7700 (40.6698750d) Dec: -00 00 47.80 (-.01328d) Equinox: J2000				V=12.0		Reference Frame: ICRS	
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(78) NGC1068	WFC3/IR, MULTIACCUM, IR-UVIS	F139M	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(78) NGC1068	WFC3/IR, MULTIACCUM, IR-UVIS	F139M	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(78) NGC1068	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(78) NGC1068	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 Server Version: 20150609 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 568 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Proposal 14095 - NGC1097 PaB (79) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC1097 PaB (79), scheduling								Fri Oct 16 01:29:18 GMT 2015	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(79)	NGC1097	RA: 02 46 19.0500 (41.5793750d) Dec: -30 16 29.60 (-30.27489d) Equinox: J2000				V=12.0	Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(79) NGC1097	WFC3/IR, MULTIACCUM, IR-UVIS	F139M	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(79) NGC1097	WFC3/IR, MULTIACCUM, IR-UVIS	F139M	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(79) NGC1097	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(79) NGC1097	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 Server Version: 20150609 The diagram illustrates the sequence of events for Orbit 1. It begins with 'GS Acq' at approximately 100 seconds. This is followed by 'Exp. 1' at 300 seconds, a 'Pointing Maneuver' at 400 seconds, 'Exp. 2' at 500 seconds, 'Exp. 3' at 600 seconds, another 'Pointing Maneuver' at 1600 seconds, 'Exp. 4' at 1700 seconds, a 'Reconfig' event at 2600 seconds, and a period of 'Unused Orbital Visibility = 603' seconds. The orbit concludes with an 'Occultation' at approximately 3200 seconds. The timeline is represented by a horizontal bar with a blue and white checkered pattern for observation periods and a solid green bar for the unused visibility period. A scale at the bottom marks time in seconds from 0 to 5500.									

Proposal 14095 - NGC1808 PaB (80) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC1808 PaB (80), scheduling									Fri Oct 16 01:29:18 GMT 2015
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(80)	NGC1808	RA: 05 07 42.3400 (76.9264167d) Dec: -37 30 46.90 (-37.51303d) Equinox: J2000				V=12.0		Reference Frame: ICRS	
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(80) NGC1808	WFC3/IR, MULTIACCUM, IR-UVIS	F139M	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(80) NGC1808	WFC3/IR, MULTIACCUM, IR-UVIS	F139M	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(80) NGC1808	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(80) NGC1808	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 625 Occultation									
	Server Version: 20150609									

Proposal 14095 - NGC2681 PaB (81) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC2681 PaB (81), scheduling					Fri Oct 16 01:29:18 GMT 2015				
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(81)	NGC2681	RA: 08 53 32.7300 (133.3863750d) Dec: +51 18 49.30 (51.31369d) Equinox: J2000			V=12.0		Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(81) NGC2681	WFC3/IR, MULTIACCUM, IR-UVIS	F139M	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(81) NGC2681	WFC3/IR, MULTIACCUM, IR-UVIS	F139M	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(81) NGC2681	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(81) NGC2681	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 Server Version: 20150609 The diagram illustrates the sequence of events for Orbit 1. It begins with 'GS Acq' at approximately 100 seconds. This is followed by 'Exp. 1' at 300 seconds, a 'Pointing Maneuver' at 400 seconds, 'Exp. 2' at 500 seconds, 'Exp. 3' at 600 seconds, another 'Pointing Maneuver' at 1700 seconds, 'Exp. 4' at 1800 seconds, a 'Reconfig' event at 2700 seconds, and a period of 'Unused Orbital Visibility = 761' seconds (from 2700 to 3461 seconds). The orbit concludes with an 'Occultation' at 3461 seconds. The timeline is represented by a horizontal bar with a blue and white checkered pattern for exposure periods and a solid green bar for the unused visibility period. A scale at the bottom marks time in seconds from 0 to 5500.									

Proposal 14095 - NGC2841 PaB (82) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC2841 PaB (82), scheduling								Fri Oct 16 01:29:18 GMT 2015	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(82)	NGC2841	RA: 09 22 2.6500 (140.5110417d) Dec: +50 58 35.30 (50.97647d) Equinox: J2000				V=12.0	Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(82) NGC2841	WFC3/IR, MULTIACCUM, IR-UVIS	F139M	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(82) NGC2841	WFC3/IR, MULTIACCUM, IR-UVIS	F139M	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(82) NGC2841	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(82) NGC2841	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Occultation Unused Orbital Visibility = 761									
	Server Version: 20150609									

Proposal 14095 - NGC2903 PaB (84) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC2903 PaB (84), scheduling									Fri Oct 16 01:29:18 GMT 2015
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(84)	NGC2903	RA: 09 32 10.1100 (143.0421250d) Dec: +21 30 2.90 (21.50081d) Equinox: J2000				V=12.0		Reference Frame: ICRS	
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(84) NGC2903	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(84) NGC2903	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(84) NGC2903	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(84) NGC2903	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Unused Orbital Visibility = 569 Reconfig Occultation <									

Proposal 14095 - NGC2985 PaB (85) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC2985 PaB (85), scheduling									Fri Oct 16 01:29:18 GMT 2015		
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(85)	NGC2985	RA: 09 50 22.2300 (147.5926250d) Dec: +72 16 43.10 (72.27864d) Equinox: J2000				V=12.0		Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	J 1	(85) NGC2985	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]		[1]	
	2	J 2	(85) NGC2985	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]		[1]	
	3	PaB 1	(85) NGC2985	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]		[1]	
	4	PaB 2	(85) NGC2985	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]		[1]	
Orbit Structure	Orbit 1 Server Version: 20150609 The diagram illustrates the sequence of events for Orbit 1. It begins with 'GS Acq' at approximately 100 seconds. This is followed by 'Exp. 1' at 300 seconds, a 'Pointing Maneuver' at 400 seconds, 'Exp. 2' at 500 seconds, 'Exp. 3' at 600 seconds, another 'Pointing Maneuver' at 1700 seconds, 'Exp. 4' at 1800 seconds, a 'Reconfig' event at 2700 seconds, and a period of 'Unused Orbital Visibility = 943' seconds (from 2700 to 3643 seconds). The orbit concludes with 'Occultation' at 3643 seconds. The timeline is represented by a horizontal bar with alternating blue and white checkered segments for exposures and solid black segments for maneuvers and reconfiguration. A scale at the bottom marks time in seconds from 0 to 5500.											

Proposal 14095 - M82 PaB (87) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

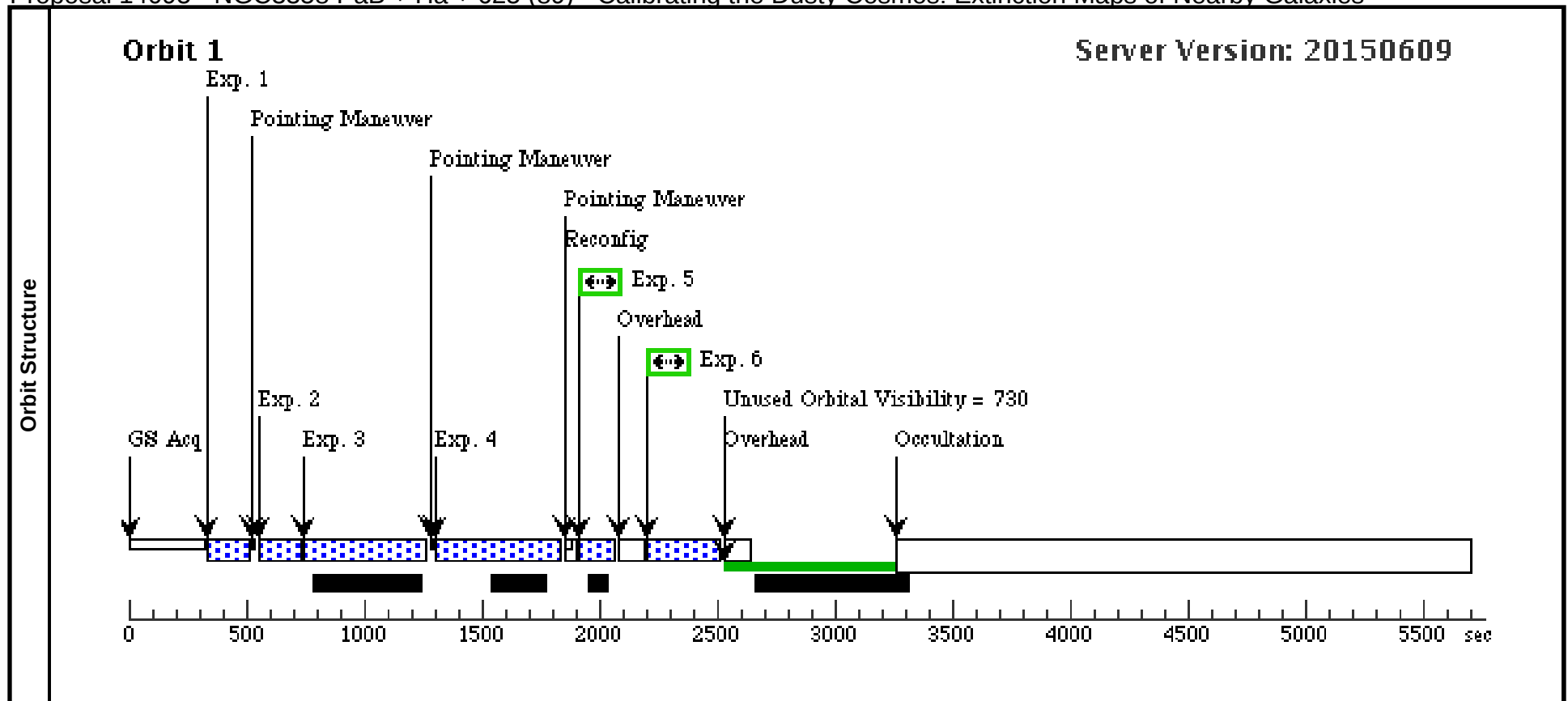
Visit	Proposal 14095, M82 PaB (87), scheduling Fri Oct 16 01:29:18 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(87)	M82	RA: 09 56 15.2731 (149.0636379d) Dec: +69 41 46.35 (69.69621d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(87) M82	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8;			149.231128 Secs (149.231 Secs)	
						SAMP-SEQ=STEP5			[==>]	[1]
	2	J 2	(87) M82	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8;	POS TARG 3.86,3.4		149.231128 Secs (149.231 Secs)	
						SAMP-SEQ=STEP5	58		[==>]	[1]
	3	PaB 1	(87) M82	WFC3/IR, MULTIACCUM, IR-FIX	F128N	NSAMP=15;	POS TARG 3.86,3.4		899.233261 Secs (899.233 Secs)	
						SAMP-SEQ=STEP1	58		[==>]	[1]
	4	PaB 2	(87) M82	WFC3/IR, MULTIACCUM, IR-FIX	F128N	NSAMP=10;			902.935198 Secs (902.935 Secs)	
						SAMP-SEQ=SPAR			[==>]	[1]
						S100				
Orbit Structure	Orbit 1 Server Version: 20150609									
	The diagram illustrates the sequence of events for Orbit 1. Key events include GS Acq, four exposures (Exp. 1-4), two pointing maneuvers, a reconfiguration, a period of unused orbital visibility (903 seconds), and an occultation. The timeline is marked in seconds from 0 to 5500.									

Proposal 14095 - NGC3169 PaB (88) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC3169 PaB (88), scheduling								Fri Oct 16 01:29:18 GMT 2015	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(88)	NGC3169	RA: 10 14 15.0900 (153.5628750d) Dec: +03 27 58.00 (3.46611d) Equinox: J2000				V=12.0	Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(88) NGC3169	WFC3/IR, MULTIACCUM, IR-FIX	F139M	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(88) NGC3169	WFC3/IR, MULTIACCUM, IR-FIX	F139M	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(88) NGC3169	WFC3/IR, MULTIACCUM, IR-FIX	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(88) NGC3169	WFC3/IR, MULTIACCUM, IR-FIX	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 568 Occultation									

Proposal 14095 - NGC3358 PaB + Ha + 625 (89) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC3358 PaB + Ha + 625 (89), implementation Fri Oct 16 01:29:18 GMT 2015									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(89)	NGC3358	RA: 10 43 32.9343 (160.8872262d) Dec: -36 24 46.54 (-36.41293d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(89) NGC3358	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(89) NGC3358	WFC3/IR, MULTIACCUM, IR-UVIS	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(89) NGC3358	WFC3/IR, MULTIACCUM, IR-UVIS	F128N	NSAMP=11; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		499.231969 Secs (499.232 Secs) [==>]	[1]
	4	PaB 2	(89) NGC3358	WFC3/IR, MULTIACCUM, IR-UVIS	F130N	NSAMP=6; SAMP-SEQ=SPAR S100			502.933906 Secs (502.934 Secs) [==>]	[1]
	5	F625W 1	(89) NGC3358	WFC3/UVIS, ACCUM, UVIS2	F625W	FLASH=8	POS TARG -4.4256 95624032536,22.790 62212183108		120 Secs (120 Secs) [==>]	[1]
	6	Ha 1	(89) NGC3358	WFC3/UVIS, ACCUM, UVIS2	F665N	FLASH=11	POS TARG -4.4256 95624032536,22.790 62212183108		300 Secs (300 Secs) [==>]	[1]



Proposal 14095 - NGC3489 PaB (90) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC3489 PaB (90), scheduling									Fri Oct 16 01:29:19 GMT 2015
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(90)	NGC3489	RA: 11 00 18.5800 (165.0774167d) Dec: +13 54 4.50 (13.90125d) Equinox: J2000				V=12.0		Reference Frame: ICRS	
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(90) NGC3489	WFC3/IR, MULTIACCUM, IR-FIX	F139M	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(90) NGC3489	WFC3/IR, MULTIACCUM, IR-FIX	F139M	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(90) NGC3489	WFC3/IR, MULTIACCUM, IR-FIX	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(90) NGC3489	WFC3/IR, MULTIACCUM, IR-FIX	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Unused Orbital Visibility = 576 Reconfig Occultation									
	Server Version: 20150609									

Proposal 14095 - NGC3642 PaB (92) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC3642 PaB (92), scheduling									Fri Oct 16 01:29:19 GMT 2015
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(92)	NGC3642	RA: 11 22 18.0100 (170.5750417d) Dec: +59 04 27.20 (59.07422d) Equinox: J2000				V=12.0		Reference Frame: ICRS	
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(92) NGC3642	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(92) NGC3642	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(92) NGC3642	WFC3/IR, MULTIACCUM, IR-FIX	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(92) NGC3642	WFC3/IR, MULTIACCUM, IR-FIX	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 803 Occultation Server Version: 20150609									

Proposal 14095 - NGC3675 PaB (93) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC3675 PaB (93), scheduling								Fri Oct 16 01:29:19 GMT 2015	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(93)	NGC3675	RA: 11 26 8.5800 (171.5357500d) Dec: +43 35 9.30 (43.58592d) Equinox: J2000		V=12.0	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(93) NGC3675	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(93) NGC3675	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(93) NGC3675	WFC3/IR, MULTIACCUM, IR-FIX	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(93) NGC3675	WFC3/IR, MULTIACCUM, IR-FIX	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 654 Occultation <									

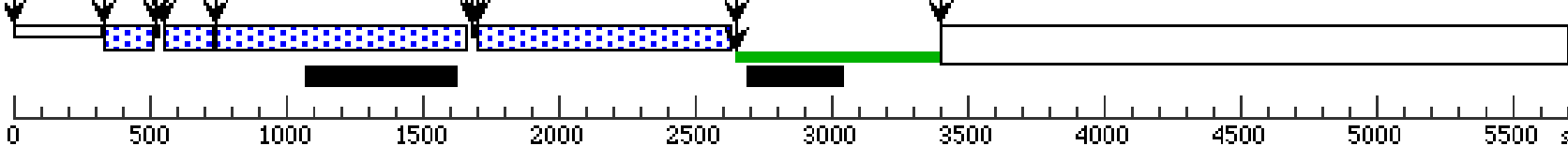
Proposal 14095 - NGC3718 PaB (94) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC3718 PaB (94), scheduling										Fri Oct 16 01:29:19 GMT 2015									
	Diagnostic Status: No Diagnostics																			
	Scientific Instruments: WFC3/IR																			
	Special Requirements: (none)																			
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous				
	(94)	NGC3718		RA: 11 32 34.9300 (173.1455417d) Dec: +53 04 4.10 (53.06781d) Equinox: J2000								V=12.0				Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit
	1	J 1	(94) NGC3718	WFC3/IR, MULTIACCUM, IR-FIX				F110W		NSAMP=8; SAMP-SEQ=STEP5 0						149.231128 Secs (149.231 Secs) [==>]				[1]
	2	J 2	(94) NGC3718	WFC3/IR, MULTIACCUM, IR-FIX				F110W		NSAMP=8; SAMP-SEQ=STEP5 0		POS TARG 3.86,3.4 58				149.231128 Secs (149.231 Secs) [==>]				[1]
	3	PaB 1	(94) NGC3718	WFC3/IR, MULTIACCUM, IR-FIX				F128N		NSAMP=15; SAMP-SEQ=STEP1 00		POS TARG 3.86,3.4 58				899.233261 Secs (899.233 Secs) [==>]				[1]
	4	PaB 2	(94) NGC3718	WFC3/IR, MULTIACCUM, IR-FIX				F128N		NSAMP=10; SAMP-SEQ=SPAR S100						902.935198 Secs (902.935 Secs) [==>]				[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 750 Occlusion																			
	Server Version: 20150609																			

Proposal 14095 - NGC3729 PaB (95) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC3729 PaB (95), scheduling									Fri Oct 16 01:29:19 GMT 2015
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(95)	NGC3729	RA: 11 33 49.3200 (173.4555000d) Dec: +53 07 31.70 (53.12547d) Equinox: J2000				V=12.0		Reference Frame: ICRS	
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(95) NGC3729	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(95) NGC3729	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(95) NGC3729	WFC3/IR, MULTIACCUM, IR-FIX	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(95) NGC3729	WFC3/IR, MULTIACCUM, IR-FIX	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 750 Occultation									
	Server Version: 20150609									

Proposal 14095 - NGC3756 PaB (96) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC3756 PaB (96), scheduling									Fri Oct 16 01:29:19 GMT 2015
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(96)	NGC3756	RA: 11 36 47.9700 (174.1998750d) Dec: +54 17 37.20 (54.29367d) Equinox: J2000				V=12.0		Reference Frame: ICRS	
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(96) NGC3756	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(96) NGC3756	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(96) NGC3756	WFC3/IR, MULTIACCUM, IR-FIX	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(96) NGC3756	WFC3/IR, MULTIACCUM, IR-FIX	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 750 Occlusion Server Version: 20150609 									

Proposal 14095 - NGC3982 PaB (97) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC3982 PaB (97), scheduling								Fri Oct 16 01:29:19 GMT 2015	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(97)	NGC3982	RA: 11 56 28.1600 (179.1173333d) Dec: +55 07 31.20 (55.12533d) Equinox: J2000				V=12.0	Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(97) NGC3982	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(97) NGC3982	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(97) NGC3982	WFC3/IR, MULTIACCUM, IR-FIX	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(97) NGC3982	WFC3/IR, MULTIACCUM, IR-FIX	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 803 Occultation <									

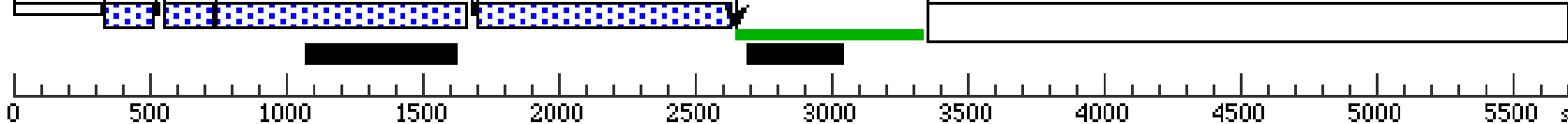
Proposal 14095 - NGC4041 PaB (99) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC4041 PaB (99), scheduling								Fri Oct 16 01:29:19 GMT 2015	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(99)	NGC4041	RA: 12 02 12.1700 (180.5507083d) Dec: +62 08 14.20 (62.13728d) Equinox: J2000				V=12.0	Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(99) NGC4041	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(99) NGC4041	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(99) NGC4041	WFC3/IR, MULTIACCUM, IR-FIX	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(99) NGC4041	WFC3/IR, MULTIACCUM, IR-FIX	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 825 Occultation									
	Server Version: 20150609									

Proposal 14095 - NGC4100 PaB (0A) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC4100 PaB (0A), scheduling										Fri Oct 16 01:29:19 GMT 2015									
	Diagnostic Status: No Diagnostics																			
	Scientific Instruments: WFC3/IR																			
	Special Requirements: (none)																			
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous				
	(100)	NGC4100		RA: 12 06 8.6000 (181.5358333d) Dec: +49 34 56.30 (49.58231d) Equinox: J2000								V=12.0				Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit
	1	J 1	(100) NGC4100	WFC3/IR, MULTIACCUM, IR-FIX				F110W		NSAMP=8; SAMP-SEQ=STEP5 0						149.231128 Secs (149.231 Secs) [==>]				[1]
	2	J 2	(100) NGC4100	WFC3/IR, MULTIACCUM, IR-FIX				F110W		NSAMP=8; SAMP-SEQ=STEP5 0		POS TARG 3.86,3.4 58				149.231128 Secs (149.231 Secs) [==>]				[1]
	3	PaB 1	(100) NGC4100	WFC3/IR, MULTIACCUM, IR-FIX				F128N		NSAMP=15; SAMP-SEQ=STEP1 00		POS TARG 3.86,3.4 58				899.233261 Secs (899.233 Secs) [==>]				[1]
	4	PaB 2	(100) NGC4100	WFC3/IR, MULTIACCUM, IR-FIX				F128N		NSAMP=10; SAMP-SEQ=SPAR S100						902.935198 Secs (902.935 Secs) [==>]				[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Occultation Unused Orbital Visibility = 699																			
	Server Version: 20150609																			

Proposal 14095 - NGC4220 PaB (0C) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC4220 PaB (0C), scheduling										Fri Oct 16 01:29:19 GMT 2015									
	Diagnostic Status: No Diagnostics																			
	Scientific Instruments: WFC3/IR																			
	Special Requirements: (none)																			
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous				
	(102)	NGC4220		RA: 12 16 11.7300 (184.0488750d) Dec: +47 53 0.00 (47.88333d) Equinox: J2000								V=12.0				Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit
	1	J 1	(102) NGC4220	WFC3/IR, MULTIACCUM, IR-FIX				F110W		NSAMP=8; SAMP-SEQ=STEP5 0						149.231128 Secs (149.231 Secs) [==>]				[1]
	2	J 2	(102) NGC4220	WFC3/IR, MULTIACCUM, IR-FIX				F110W		NSAMP=8; SAMP-SEQ=STEP5 0		POS TARG 3.86,3.4 58				149.231128 Secs (149.231 Secs) [==>]				[1]
	3	PaB 1	(102) NGC4220	WFC3/IR, MULTIACCUM, IR-FIX				F128N		NSAMP=15; SAMP-SEQ=STEP1 00		POS TARG 3.86,3.4 58				899.233261 Secs (899.233 Secs) [==>]				[1]
	4	PaB 2	(102) NGC4220	WFC3/IR, MULTIACCUM, IR-FIX				F128N		NSAMP=10; SAMP-SEQ=SPAR S100						902.935198 Secs (902.935 Secs) [==>]				[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Occultation Unused Orbital Visibility = 699 																			
	Server Version: 20150609																			

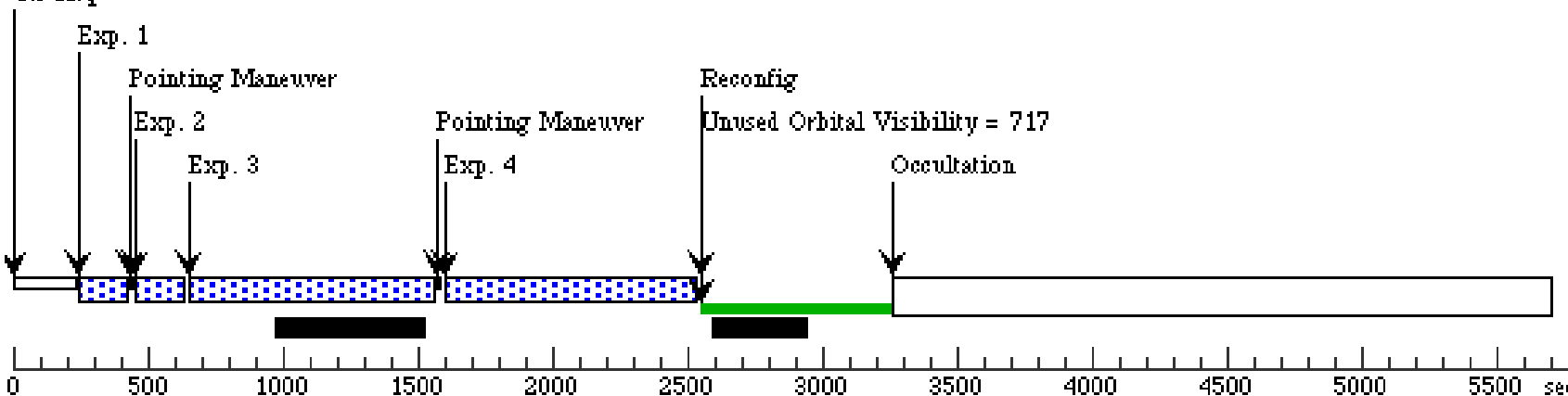
Proposal 14095 - NGC4258 PaB (0D) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC4258 PaB (0D), scheduling										Fri Oct 16 01:29:19 GMT 2015									
	Diagnostic Status: No Diagnostics																			
	Scientific Instruments: WFC3/IR																			
	Special Requirements: (none)																			
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous				
	(103)	NGC4258		RA: 12 18 56.2587 (184.7344112d) Dec: +47 18 12.68 (47.30352d) Equinox: J2000								V=12.0				Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit
	1	J 1	(103) NGC4258	WFC3/IR, MULTIACCUM, IR-FIX				F139M		NSAMP=8; SAMP-SEQ=STEP5 0						149.231128 Secs (149.231 Secs) [==>]				[1]
	2	J 2	(103) NGC4258	WFC3/IR, MULTIACCUM, IR-FIX				F139M		NSAMP=8; SAMP-SEQ=STEP5 0		POS TARG 3.86,3.4 58				149.231128 Secs (149.231 Secs) [==>]				[1]
	3	PaB 1	(103) NGC4258	WFC3/IR, MULTIACCUM, IR-FIX				F128N		NSAMP=15; SAMP-SEQ=STEP1 00		POS TARG 3.86,3.4 58				899.233261 Secs (899.233 Secs) [==>]				[1]
	4	PaB 2	(103) NGC4258	WFC3/IR, MULTIACCUM, IR-FIX				F128N		NSAMP=10; SAMP-SEQ=SPAR S100						902.935198 Secs (902.935 Secs) [==>]				[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Occultation Unused Orbital Visibility = 710																			
	Server Version: 20150609																			

Proposal 14095 - NGC4750 PaB (0E) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC4750 PaB (0E), scheduling										Fri Oct 16 01:29:19 GMT 2015									
	Diagnostic Status: No Diagnostics																			
	Scientific Instruments: WFC3/IR																			
	Special Requirements: (none)																			
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous				
	(104)	NGC4750		RA: 12 50 7.2100 (192.5300417d) Dec: +72 52 28.10 (72.87447d) Equinox: J2000								V=12.0				Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit
	1	J 1	(104) NGC4750	WFC3/IR, MULTIACCUM, IR-FIX				F110W		NSAMP=8; SAMP-SEQ=STEP5 0						149.231128 Secs (149.231 Secs) [==>]				[1]
	2	J 2	(104) NGC4750	WFC3/IR, MULTIACCUM, IR-FIX				F110W		NSAMP=8; SAMP-SEQ=STEP5 0		POS TARG 3.86,3.4 58				149.231128 Secs (149.231 Secs) [==>]				[1]
	3	PaB 1	(104) NGC4750	WFC3/IR, MULTIACCUM, IR-FIX				F128N		NSAMP=15; SAMP-SEQ=STEP1 00		POS TARG 3.86,3.4 58				899.233261 Secs (899.233 Secs) [==>]				[1]
	4	PaB 2	(104) NGC4750	WFC3/IR, MULTIACCUM, IR-FIX				F128N		NSAMP=10; SAMP-SEQ=SPAR S100						902.935198 Secs (902.935 Secs) [==>]				[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Unused Orbital Visibility = 943 Reconfig Occultation																			
	Server Version: 20150609																			

Proposal 14095 - NGC5005 PaB (0F) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC5005 PaB (0F), scheduling										Fri Oct 16 01:29:19 GMT 2015										
	Diagnostic Status: No Diagnostics																				
	Scientific Instruments: WFC3/IR																				
	Special Requirements: (none)																				
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous					
	(105)	NGC5005		RA: 13 10 56.3100 (197.7346250d) Dec: +37 03 32.10 (37.05892d) Equinox: J2000								V=12.0				Reference Frame: ICRS					
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit	
	1	J 1	(105) NGC5005	WFC3/IR, MULTIACCUM, IR-FIX				F139M		NSAMP=8; SAMP-SEQ=STEP5 0		GS ACQ SCENARI O SINGLE				149.231128 Secs (149.231 Secs) [==>]				[1]	
	2	J 2	(105) NGC5005	WFC3/IR, MULTIACCUM, IR-FIX				F139M		NSAMP=8; SAMP-SEQ=STEP5 0		POS TARG 3.86,3.4 58				149.231128 Secs (149.231 Secs) [==>]				[1]	
	3	PaB 1	(105) NGC5005	WFC3/IR, MULTIACCUM, IR-FIX				F128N		NSAMP=15; SAMP-SEQ=STEP1 00		POS TARG 3.86,3.4 58				899.233261 Secs (899.233 Secs) [==>]				[1]	
	4	PaB 2	(105) NGC5005	WFC3/IR, MULTIACCUM, IR-FIX				F128N		NSAMP=10; SAMP-SEQ=SPAR S100						902.935198 Secs (902.935 Secs) [==>]				[1]	
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 717 Occultation																				
	Server Version: 20150609 																				

Proposal 14095 - NGC5364 PaB (0G) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC5364 PaB (0G), scheduling										Fri Oct 16 01:29:19 GMT 2015									
	Diagnostic Status: No Diagnostics																			
	Scientific Instruments: WFC3/IR																			
	Special Requirements: (none)																			
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous				
	(106)	NGC5364		RA: 13 56 12.0000 (209.0500000d) Dec: +05 00 52.00 (5.01444d) Equinox: J2000								V=12.0				Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit
	1	J 1	(106) NGC5364	WFC3/IR, MULTIACCUM, IR-FIX				F110W		NSAMP=8; SAMP-SEQ=STEP5 0						149.231128 Secs (149.231 Secs)				
														[==>]				[1]		
	2	J 2	(106) NGC5364	WFC3/IR, MULTIACCUM, IR-FIX				F110W		NSAMP=8; SAMP-SEQ=STEP5 0		POS TARG 3.86,3.4 58				149.231128 Secs (149.231 Secs)				
														[==>]				[1]		
3	PaB 1	(106) NGC5364	WFC3/IR, MULTIACCUM, IR-FIX				F128N		NSAMP=15; SAMP-SEQ=STEP1 00		POS TARG 3.86,3.4 58				899.233261 Secs (899.233 Secs)					
															[==>]				[1]	
4	PaB 2	(106) NGC5364	WFC3/IR, MULTIACCUM, IR-FIX				F128N		NSAMP=10; SAMP-SEQ=SPAR S100						902.935198 Secs (902.935 Secs)					
															[==>]				[1]	
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 560 Occultation																			
	Server Version: 20150609																			

Proposal 14095 - NGC5377 PaB (0H) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC5377 PaB (0H), scheduling										Fri Oct 16 01:29:19 GMT 2015										
	Diagnostic Status: No Diagnostics																				
	Scientific Instruments: WFC3/IR																				
	Special Requirements: (none)																				
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous					
	(107)	NGC5377		RA: 13 56 16.6600 (209.0694167d) Dec: +47 14 8.00 (47.23556d) Equinox: J2000								V=12.0				Reference Frame: ICRS					
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit	
	1	J 1	(107) NGC5377	WFC3/IR, MULTIACCUM, IR-FIX				F110W		NSAMP=8; SAMP-SEQ=STEP5 0						149.231128 Secs (149.231 Secs) [==>]				[1]	
	2	J 2	(107) NGC5377	WFC3/IR, MULTIACCUM, IR-FIX				F110W		NSAMP=8; SAMP-SEQ=STEP5 0		POS TARG 3.86,3.4 58				149.231128 Secs (149.231 Secs) [==>]				[1]	
	3	PaB 1	(107) NGC5377	WFC3/IR, MULTIACCUM, IR-FIX				F128N		NSAMP=15; SAMP-SEQ=STEP1 00		POS TARG 3.86,3.4 58				899.233261 Secs (899.233 Secs) [==>]				[1]	
	4	PaB 2	(107) NGC5377	WFC3/IR, MULTIACCUM, IR-FIX				F128N		NSAMP=10; SAMP-SEQ=SPAR S100						902.935198 Secs (902.935 Secs) [==>]				[1]	
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Occultation Unused Orbital Visibility = 699																				
	Server Version: 20150609																				

Proposal 14095 - NGC5485 PaB (0I) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC5485 PaB (0I), scheduling										Fri Oct 16 01:29:19 GMT 2015									
	Diagnostic Status: No Diagnostics																			
	Scientific Instruments: WFC3/IR																			
	Special Requirements: (none)																			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous										
	(108)	NGC5485		RA: 14 07 11.3100 (211.7971250d) Dec: +55 00 5.40 (55.00150d) Equinox: J2000				V=12.0		Reference Frame: ICRS										
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit		
	1	J 1	(108) NGC5485	WFC3/IR, MULTIACCUM, IR-FIX		F110W		NSAMP=8; SAMP-SEQ=STEP5 0						149.231128 Secs (149.231 Secs) [==>]				[1]		
	2	J 2	(108) NGC5485	WFC3/IR, MULTIACCUM, IR-FIX		F110W		NSAMP=8; SAMP-SEQ=STEP5 0		POS TARG 3.86,3.4 58				149.231128 Secs (149.231 Secs) [==>]				[1]		
	3	PaB 1	(108) NGC5485	WFC3/IR, MULTIACCUM, IR-FIX		F128N		NSAMP=15; SAMP-SEQ=STEP1 00		POS TARG 3.86,3.4 58				899.233261 Secs (899.233 Secs) [==>]				[1]		
	4	PaB 2	(108) NGC5485	WFC3/IR, MULTIACCUM, IR-FIX		F128N		NSAMP=10; SAMP-SEQ=SPAR S100						902.935198 Secs (902.935 Secs) [==>]				[1]		
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 803 Occultation																			
	Server Version: 20150609																			

Proposal 14095 - NGC5806 PaB (0J) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC5806 PaB (0J), scheduling										Fri Oct 16 01:29:19 GMT 2015									
	Diagnostic Status: No Diagnostics																			
	Scientific Instruments: WFC3/IR																			
	Special Requirements: (none)																			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous										
	(109)	NGC5806		RA: 15 00 0.4300 (225.0017917d) Dec: +01 53 28.50 (1.89125d) Equinox: J2000				V=12.0		Reference Frame: ICRS										
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit		
	1	J 1	(109) NGC5806	WFC3/IR, MULTIACCUM, IR-FIX		F110W		NSAMP=8; SAMP-SEQ=STEP5 0						149.231128 Secs (149.231 Secs) [==>]				[1]		
	2	J 2	(109) NGC5806	WFC3/IR, MULTIACCUM, IR-FIX		F110W		NSAMP=8; SAMP-SEQ=STEP5 0		POS TARG 3.86,3.4 58				149.231128 Secs (149.231 Secs) [==>]				[1]		
	3	PaB 1	(109) NGC5806	WFC3/IR, MULTIACCUM, IR-FIX		F128N		NSAMP=15; SAMP-SEQ=STEP1 00		POS TARG 3.86,3.4 58				899.233261 Secs (899.233 Secs) [==>]				[1]		
	4	PaB 2	(109) NGC5806	WFC3/IR, MULTIACCUM, IR-FIX		F128N		NSAMP=10; SAMP-SEQ=SPAR S100						902.935198 Secs (902.935 Secs) [==>]				[1]		
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Unused Orbital Visibility = 557 Reconfig Occultation																			
	Server Version: 20150609																			

Proposal 14095 - NGC5866 PaB (0K) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC5866 PaB (0K), scheduling									Fri Oct 16 01:29:19 GMT 2015
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(110)	NGC5866	RA: 15 06 29.5600 (226.6231667d) Dec: +55 45 47.90 (55.76331d) Equinox: J2000				V=12.0	Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(110) NGC5866	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(110) NGC5866	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(110) NGC5866	WFC3/IR, MULTIACCUM, IR-FIX	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(110) NGC5866	WFC3/IR, MULTIACCUM, IR-FIX	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 803 Occultation									

Proposal 14095 - NGC5879 PaB (0L) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC5879 PaB (0L), scheduling										Fri Oct 16 01:29:19 GMT 2015									
	Diagnostic Status: No Diagnostics																			
	Scientific Instruments: WFC3/IR																			
	Special Requirements: (none)																			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous										
	(111)	NGC5879		RA: 15 09 46.7500 (227.4447917d) Dec: +57 00 0.70 (57.00019d) Equinox: J2000				V=12.0		Reference Frame: ICRS										
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit		
	1	J 1	(111) NGC5879	WFC3/IR, MULTIACCUM, IR-FIX		F110W		NSAMP=8; SAMP-SEQ=STEP5 0						149.231128 Secs (149.231 Secs) [==>]				[1]		
	2	J 2	(111) NGC5879	WFC3/IR, MULTIACCUM, IR-FIX		F110W		NSAMP=8; SAMP-SEQ=STEP5 0		POS TARG 3.86,3.4 58				149.231128 Secs (149.231 Secs) [==>]				[1]		
	3	PaB 1	(111) NGC5879	WFC3/IR, MULTIACCUM, IR-FIX		F128N		NSAMP=15; SAMP-SEQ=STEP1 00		POS TARG 3.86,3.4 58				899.233261 Secs (899.233 Secs) [==>]				[1]		
	4	PaB 2	(111) NGC5879	WFC3/IR, MULTIACCUM, IR-FIX		F128N		NSAMP=10; SAMP-SEQ=SPAR S100						902.935198 Secs (902.935 Secs) [==>]				[1]		
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Occultation Unused Orbital Visibility = 803																			
	Server Version: 20150609																			

Proposal 14095 - NGC6217 PaB (0M) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC6217 PaB (0M), scheduling									Fri Oct 16 01:29:19 GMT 2015
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(112)	NGC6217	RA: 16 32 39.2100 (248.1633750d) Dec: +78 11 53.50 (78.19819d) Equinox: J2000				V=12.0		Reference Frame: ICRS	
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(112) NGC6217	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(112) NGC6217	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(112) NGC6217	WFC3/IR, MULTIACCUM, IR-FIX	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(112) NGC6217	WFC3/IR, MULTIACCUM, IR-FIX	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 935 Occultation <									

Proposal 14095 - NGC660 PaB (00) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC660 PaB (00), scheduling										Fri Oct 16 01:29:19 GMT 2015										
	Diagnostic Status: No Diagnostics																				
	Scientific Instruments: WFC3/IR																				
	Special Requirements: (none)																				
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous					
	(114)	NGC660		RA: 01 43 2.3500 (25.7597917d) Dec: +13 38 44.40 (13.64567d) Equinox: J2000								V=12.0				Reference Frame: ICRS					
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit	
	1	J 1	(114) NGC660	WFC3/IR, MULTIACCUM, IR-FIX				F139M		NSAMP=8; SAMP-SEQ=STEP5 0						149.231128 Secs (149.231 Secs) [==>]				[1]	
	2	J 2	(114) NGC660	WFC3/IR, MULTIACCUM, IR-FIX				F139M		NSAMP=8; SAMP-SEQ=STEP5 0		POS TARG 3.86,3.4 58				149.231128 Secs (149.231 Secs) [==>]				[1]	
	3	PaB 1	(114) NGC660	WFC3/IR, MULTIACCUM, IR-FIX				F128N		NSAMP=15; SAMP-SEQ=STEP1 00		POS TARG 3.86,3.4 58				899.233261 Secs (899.233 Secs) [==>]				[1]	
	4	PaB 2	(114) NGC660	WFC3/IR, MULTIACCUM, IR-FIX				F128N		NSAMP=10; SAMP-SEQ=SPAR S100						902.935198 Secs (902.935 Secs) [==>]				[1]	
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Unused Orbital Visibility = 576 Reconfig Occultation																				
	Server Version: 20150609																				

Proposal 14095 - NGC6951 PaB (0Q) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC6951 PaB (0Q), scheduling									Fri Oct 16 01:29:19 GMT 2015
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(116)	NGC6951	RA: 20 37 14.0700 (309.3086250d) Dec: +66 06 20.30 (66.10564d) Equinox: J2000				V=12.0	Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	J 1	(116) NGC6951	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]	[1]
	2	J 2	(116) NGC6951	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]	[1]
	3	PaB 1	(116) NGC6951	WFC3/IR, MULTIACCUM, IR-FIX	F128N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]	[1]
	4	PaB 2	(116) NGC6951	WFC3/IR, MULTIACCUM, IR-FIX	F128N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 903 Occultation Server Version: 20150609									

Proposal 14095 - NGC7217 PaB (0R) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC7217 PaB (0R), scheduling										Fri Oct 16 01:29:19 GMT 2015										
	Diagnostic Status: No Diagnostics																				
	Scientific Instruments: WFC3/IR																				
	Special Requirements: (none)																				
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous					
	(117)	NGC7217		RA: 22 07 52.3600 (331.9681667d) Dec: +31 21 33.30 (31.35925d) Equinox: J2000								V=12.0				Reference Frame: ICRS					
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit	
	1	J 1	(117) NGC7217	WFC3/IR, MULTIACCUM, IR-FIX				F110W		NSAMP=8; SAMP-SEQ=STEP5 0						149.231128 Secs (149.231 Secs) [==>]				[1]	
	2	J 2	(117) NGC7217	WFC3/IR, MULTIACCUM, IR-FIX				F110W		NSAMP=8; SAMP-SEQ=STEP5 0		POS TARG 3.86,3.4 58				149.231128 Secs (149.231 Secs) [==>]				[1]	
	3	PaB 1	(117) NGC7217	WFC3/IR, MULTIACCUM, IR-FIX				F128N		NSAMP=15; SAMP-SEQ=STEP1 00		POS TARG 3.86,3.4 58				899.233261 Secs (899.233 Secs) [==>]				[1]	
	4	PaB 2	(117) NGC7217	WFC3/IR, MULTIACCUM, IR-FIX				F128N		NSAMP=10; SAMP-SEQ=SPAR S100						902.935198 Secs (902.935 Secs) [==>]				[1]	
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 592 Occultation																				
	Server Version: 20150609																				

Proposal 14095 - NGC972 PaB (0S) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC972 PaB (0S), scheduling										Fri Oct 16 01:29:19 GMT 2015										
	Diagnostic Status: No Diagnostics																				
	Scientific Instruments: WFC3/IR																				
	Special Requirements: (none)																				
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous					
	(118)	NGC972		RA: 02 34 13.3800 (38.5557500d) Dec: +29 18 40.40 (29.31122d) Equinox: J2000								V=12.0				Reference Frame: ICRS					
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit	
	1	J 1	(118) NGC972	WFC3/IR, MULTIACCUM, IR-FIX				F110W		NSAMP=8; SAMP-SEQ=STEP5 0						149.231128 Secs (149.231 Secs) [==>]				[1]	
	2	J 2	(118) NGC972	WFC3/IR, MULTIACCUM, IR-FIX				F110W		NSAMP=8; SAMP-SEQ=STEP5 0		POS TARG 3.86,3.4 58				149.231128 Secs (149.231 Secs) [==>]				[1]	
	3	PaB 1	(118) NGC972	WFC3/IR, MULTIACCUM, IR-FIX				F128N		NSAMP=15; SAMP-SEQ=STEP1 00		POS TARG 3.86,3.4 58				899.233261 Secs (899.233 Secs) [==>]				[1]	
	4	PaB 2	(118) NGC972	WFC3/IR, MULTIACCUM, IR-FIX				F128N		NSAMP=10; SAMP-SEQ=SPAR S100						902.935198 Secs (902.935 Secs) [==>]				[1]	
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Unused Orbital Visibility = 576 Reconfig Occultation																				
	Server Version: 20150609																				

Proposal 14095 - SDSS220141.64+115124.3 PaB (OT) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, SDSS220141.64+115124.3 PaB (OT), scheduling										Fri Oct 16 01:29:19 GMT 2015			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/IR													
	Special Requirements: (none)													
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(119) 3	SDSS220141.64+115124.3	RA: 22 01 41.6380 (330.4234917d) Dec: +11 51 23.78 (11.85661d) Equinox: J2000					V=14		Reference Frame: SIMBAD				
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.		Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	J 1	(119) SDSS220141.64+115124.3	WFC3/IR, MULTIACCUM, IR-FIX		F110W	NSAMP=8; SAMP-SEQ=STEP5 0				149.231128 Secs (149.231 Secs) [==>]		[1]	
	2	J 2	(119) SDSS220141.64+115124.3	WFC3/IR, MULTIACCUM, IR-FIX		F110W	NSAMP=8; SAMP-SEQ=STEP5 0		POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]		[1]	
	3	PaB 1	(119) SDSS220141.64+115124.3	WFC3/IR, MULTIACCUM, IR-FIX		F132N	NSAMP=15; SAMP-SEQ=STEP1 00		POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]		[1]	
	4	PaB 2	(119) SDSS220141.64+115124.3	WFC3/IR, MULTIACCUM, IR-FIX		F132N	NSAMP=10; SAMP-SEQ=SPAR S100				902.935198 Secs (902.935 Secs) [==>]		[1]	
Orbit Structure	Orbit 1 Server Version: 20150609 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 565 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec													

Proposal 14095 - NGC5972 (0U) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, NGC5972 (0U), scheduling										Fri Oct 16 01:29:19 GMT 2015	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(120)	NGC5972	RA: 15 38 54.1410 (234.7255875d) Dec: +17 01 34.42 (17.02623d) Equinox: J2000				V=14.27		Reference Frame: SIMBAD			
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	J 1	(120) NGC5972	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP5 0			149.231128 Secs (149.231 Secs) [==>]		[1]	
	2	J 2	(120) NGC5972	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP5 0	POS TARG 3.86,3.4 58		149.231128 Secs (149.231 Secs) [==>]		[1]	
	3	PaB 1	(120) NGC5972	WFC3/IR, MULTIACCUM, IR-FIX	F132N	NSAMP=15; SAMP-SEQ=STEP1 00	POS TARG 3.86,3.4 58		899.233261 Secs (899.233 Secs) [==>]		[1]	
	4	PaB 2	(120) NGC5972	WFC3/IR, MULTIACCUM, IR-FIX	F132N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]		[1]	
Orbit Structure	Orbit 1 Server Version: 20150609											

Proposal 14095 - SDSS-J172823.84+573243.4 PaB (0X) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, SDSS-J172823.84+573243.4 PaB (0X), scheduling										Fri Oct 16 01:29:19 GMT 2015			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/IR													
	Special Requirements: (none)													
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(121)	SDSS-J172823.84+573243.4	RA: 17 28 23.8440 (262.0993500d) Dec: +57 32 43.48 (57.54541d) Equinox: J2000					V=15.1 10.069		Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.		Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	J 1	(121) SDSS-J172823.84+573243.4	WFC3/IR, MULTIACCUM, IR-FIX		F110W	NSAMP=8; SAMP-SEQ=STEP50				149.231128 Secs (149.231 Secs) [==>]		[1]	
	2	J 2	(121) SDSS-J172823.84+573243.4	WFC3/IR, MULTIACCUM, IR-FIX		F110W	NSAMP=8; SAMP-SEQ=STEP50		POS TARG 3.86,3.458		149.231128 Secs (149.231 Secs) [==>]		[1]	
	3	PaB 1	(121) SDSS-J172823.84+573243.4	WFC3/IR, MULTIACCUM, IR-FIX		F132N	NSAMP=15; SAMP-SEQ=STEP100		POS TARG 3.86,3.458		899.233261 Secs (899.233 Secs) [==>]		[1]	
	4	PaB 2	(121) SDSS-J172823.84+573243.4	WFC3/IR, MULTIACCUM, IR-FIX		F132N	NSAMP=10; SAMP-SEQ=SPARS100				902.935198 Secs (902.935 Secs) [==>]		[1]	
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 803 Occultation <													

Proposal 14095 - SDSS-J130728.45+542652.3 PaB (OZ) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, SDSS-J130728.45+542652.3 PaB (OZ), scheduling										Fri Oct 16 01:29:20 GMT 2015									
	Diagnostic Status: No Diagnostics																			
	Scientific Instruments: WFC3/IR																			
	Special Requirements: (none)																			
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous				
	(123)	SDSS-J130728.45+542652.3		RA: 13 07 25.0836 (196.8545150d) Dec: +54 26 58.65 (54.44962d) Equinox: J2000								V=16.11+/-0.01				Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture			Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit	
	1	J 1	(123) SDSS-J130728.45+542652.3	WFC3/IR, MULTIACCUM, IR-FIX			F110W		NSAMP=8; SAMP-SEQ=STEP50						149.231128 Secs (149.231 Secs) [==>]				[1]	
	2	J 2	(123) SDSS-J130728.45+542652.3	WFC3/IR, MULTIACCUM, IR-FIX			F110W		NSAMP=8; SAMP-SEQ=STEP50		POS TARG 3.86,3.458				149.231128 Secs (149.231 Secs) [==>]				[1]	
	3	PaB 1	(123) SDSS-J130728.45+542652.3	WFC3/IR, MULTIACCUM, IR-FIX			F132N		NSAMP=15; SAMP-SEQ=STEP100		POS TARG 3.86,3.458				899.233261 Secs (899.233 Secs) [==>]				[1]	
	4	PaB 2	(123) SDSS-J130728.45+542652.3	WFC3/IR, MULTIACCUM, IR-FIX			F132N		NSAMP=10; SAMP-SEQ=SPARS100						902.935198 Secs (902.935 Secs) [==>]				[1]	
Orbit Structure	Orbit 1 Server Version: 20150609 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 750 Occultation																			

Proposal 14095 - SDSS-J110501.98+594103.5 PaB (1A) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, SDSS-J110501.98+594103.5 PaB (1A), scheduling										Fri Oct 16 01:29:20 GMT 2015	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(124)	SDSS-J110501.98+594103.5	RA: 11 05 2.9872 (166.2624467d) Dec: +59 40 35.58 (59.67655d) Equinox: J2000				V=15.1 9.963		Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	J 1	(124) SDSS-J110501.98+594103.5	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP50			149.231128 Secs (149.231 Secs) [==>]		[1]	
	2	J 2	(124) SDSS-J110501.98+594103.5	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP50	POS TARG 3.86,3.458		149.231128 Secs (149.231 Secs) [==>]		[1]	
	3	PaB 1	(124) SDSS-J110501.98+594103.5	WFC3/IR, MULTIACCUM, IR-FIX	F132N	NSAMP=15; SAMP-SEQ=STEP100	POS TARG 3.86,3.458		899.233261 Secs (899.233 Secs) [==>]		[1]	
	4	PaB 2	(124) SDSS-J110501.98+594103.5	WFC3/IR, MULTIACCUM, IR-FIX	F132N	NSAMP=10; SAMP-SEQ=SPARS100			902.935198 Secs (902.935 Secs) [==>]		[1]	
Orbit Structure	Orbit 1 Server Version: 20150609 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 803 Occultation											

Proposal 14095 - SDSS-J112722.07+604454.1 PaB (1C) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, SDSS-J112722.07+604454.1 PaB (1C), scheduling										Fri Oct 16 01:29:20 GMT 2015	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(126)	SDSS-J112722.07+604454.1	RA: 11 27 22.0288 (171.8417867d) Dec: +60 44 56.77 (60.74910d) Equinox: J2000					V=16.8 9.345		Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	J 1	(126) SDSS-J112722.07+604454.1	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP50			149.231128 Secs (149.231 Secs) [==>]		[1]	
	2	J 2	(126) SDSS-J112722.07+604454.1	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP50	POS TARG 3.86,3.458		149.231128 Secs (149.231 Secs) [==>]		[1]	
	3	PaB 1	(126) SDSS-J112722.07+604454.1	WFC3/IR, MULTIACCUM, IR-FIX	F132N	NSAMP=15; SAMP-SEQ=STEP100	POS TARG 3.86,3.458		899.233261 Secs (899.233 Secs) [==>]		[1]	
	4	PaB 2	(126) SDSS-J112722.07+604454.1	WFC3/IR, MULTIACCUM, IR-FIX	F132N	NSAMP=10; SAMP-SEQ=SPAR S100			902.935198 Secs (902.935 Secs) [==>]		[1]	
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 825 Occultation <											

Proposal 14095 - SDSS-J114511.42+614230.6 PaB (1D) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, SDSS-J114511.42+614230.6 PaB (1D), scheduling										Fri Oct 16 01:29:20 GMT 2015	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(127)	SDSS-J114511.42+614230.6	RA: 11 45 11.4216 (176.2975900d) Dec: +61 42 30.64 (61.70851d) Equinox: J2000					V=14.8 10.208		Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	J 1	(127) SDSS-J114511.42+614230.6	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP50			149.231128 Secs (149.231 Secs) [==>]		[1]	
	2	J 2	(127) SDSS-J114511.42+614230.6	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP50	POS TARG 3.86,3.458		149.231128 Secs (149.231 Secs) [==>]		[1]	
	3	PaB 1	(127) SDSS-J114511.42+614230.6	WFC3/IR, MULTIACCUM, IR-FIX	F132N	NSAMP=15; SAMP-SEQ=STEP100	POS TARG 3.86,3.458		899.233261 Secs (899.233 Secs) [==>]		[1]	
	4	PaB 2	(127) SDSS-J114511.42+614230.6	WFC3/IR, MULTIACCUM, IR-FIX	F132N	NSAMP=10; SAMP-SEQ=SPARS100			902.935198 Secs (902.935 Secs) [==>]		[1]	
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 825 Occultation											
	Server Version: 20150609											

Proposal 14095 - SDSS-J132844.05+435550.5 PaB (1E) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, SDSS-J132844.05+435550.5 PaB (1E), scheduling										Fri Oct 16 01:29:20 GMT 2015
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(128)	SDSS-J132844.05+435550.5	RA: 13 28 45.0072 (202.1875300d) Dec: +43 55 58.27 (43.93285d) Equinox: J2000					V=16.26+/-0.01		Reference Frame: ICRS	
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	J 1	(128) SDSS-J132844.05+435550.5	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP50			149.231128 Secs (149.231 Secs) [==>]		[1]
	2	J 2	(128) SDSS-J132844.05+435550.5	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP50	POS TARG 3.86,3.458		149.231128 Secs (149.231 Secs) [==>]		[1]
	3	PaB 1	(128) SDSS-J132844.05+435550.5	WFC3/IR, MULTIACCUM, IR-FIX	F132N	NSAMP=15; SAMP-SEQ=STEP100	POS TARG 3.86,3.458		899.233261 Secs (899.233 Secs) [==>]		[1]
	4	PaB 2	(128) SDSS-J132844.05+435550.5	WFC3/IR, MULTIACCUM, IR-FIX	F132N	NSAMP=10; SAMP-SEQ=SPARS100			902.935198 Secs (902.935 Secs) [==>]		[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 654 Occultation Server Version: 20150609 05001000150020002500300035004000450050005500 sec										

Proposal 14095 - SDSS-J130607.16+591302.4 PaB (1F) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, SDSS-J130607.16+591302.4 PaB (1F), scheduling										Fri Oct 16 01:29:20 GMT 2015
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(129)	SDSS-J130607.16+591302.4	RA: 13 06 7.1616 (196.5298400d) Dec: +59 13 2.39 (59.21733d) Equinox: J2000				V=15.6 9.472		Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	J 1	(129) SDSS-J130607.16+591302.4	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP50			149.231128 Secs (149.231 Secs) [==>]		[1]
	2	J 2	(129) SDSS-J130607.16+591302.4	WFC3/IR, MULTIACCUM, IR-FIX	F110W	NSAMP=8; SAMP-SEQ=STEP50	POS TARG 3.86,3.458		149.231128 Secs (149.231 Secs) [==>]		[1]
	3	PaB 1	(129) SDSS-J130607.16+591302.4	WFC3/IR, MULTIACCUM, IR-FIX	F132N	NSAMP=15; SAMP-SEQ=STEP100	POS TARG 3.86,3.458		899.233261 Secs (899.233 Secs) [==>]		[1]
	4	PaB 2	(129) SDSS-J130607.16+591302.4	WFC3/IR, MULTIACCUM, IR-FIX	F132N	NSAMP=10; SAMP-SEQ=SPARS100			902.935198 Secs (902.935 Secs) [==>]		[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 803 Occultation										Server Version: 20150609

Proposal 14095 - ESO338-004 PaB (1G) - Calibrating the Dusty Cosmos: Extinction Maps of Nearby Galaxies

Visit	Proposal 14095, ESO338-004 PaB (1G), scheduling										Fri Oct 16 01:29:20 GMT 2015			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/IR													
	Special Requirements: (none)													
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(130)	ESO338-IG004	RA: 19 27 58.1688 (291.9923700d) Dec: -41 34 32.20 (-41.57561d) Equinox: J2000					V=12		Reference Frame: NED				
	Comments: This object was generated by the targetselector and retrieved from the NED database.													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.		Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	J 1	(130) ESO338-IG004	WFC3/IR, MULTIACCUM, IR-FIX		F110W	NSAMP=8; SAMP-SEQ=STEP50				149.231128 Secs (149.231 Secs) [==>]		[1]	
	2	J 2	(130) ESO338-IG004	WFC3/IR, MULTIACCUM, IR-FIX		F110W	NSAMP=8; SAMP-SEQ=STEP50		POS TARG 3.86,3.458		149.231128 Secs (149.231 Secs) [==>]		[1]	
	3	PaB 1	(130) ESO338-IG004	WFC3/IR, MULTIACCUM, IR-FIX		F130N	NSAMP=15; SAMP-SEQ=STEP100		POS TARG 3.86,3.458		899.233261 Secs (899.233 Secs) [==>]		[1]	
	4	PaB 2	(130) ESO338-IG004	WFC3/IR, MULTIACCUM, IR-FIX		F130N	NSAMP=10; SAMP-SEQ=SPARS100				902.935198 Secs (902.935 Secs) [==>]		[1]	
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Exp. 2 Exp. 3 Pointing Maneuver Exp. 4 Reconfig Unused Orbital Visibility = 652 Occultation													
	Server Version: 20150609													