



12169 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Cycle: 18, 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>
S1	(121) WD2039-202	STIS/CCD STIS/FUV-MAMA	1	09-May-2011 21:02:18.0	yes
S2	(72) WD1134+300	STIS/CCD STIS/FUV-MAMA	1	09-May-2011 21:02:23.0	yes
S3	(45) WD0859-039	STIS/CCD STIS/FUV-MAMA	1	09-May-2011 21:02:28.0	yes
S4	(89) WD1337+705	STIS/CCD STIS/FUV-MAMA	1	09-May-2011 21:02:31.0	yes
S5	(20) WD0227+050	STIS/CCD STIS/FUV-MAMA	1	09-May-2011 21:02:34.0	yes

Proposal 12169 (STScI Edit Number: 0, Created: Monday, May 9, 2011 8:10:59 PM EST) - Overview

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
S6	(125) WD2149+021	STIS/CCD STIS/FUV-MAMA	1	09-May-2011 21:02:37.0	yes
S7	(110) WD1620-391	STIS/CCD STIS/FUV-MAMA	1	09-May-2011 21:02:40.0	yes
01	(34) WD0410+117	COS/FUV	1	09-May-2011 21:02:44.0	yes
02	(53) WD1005+642	COS/FUV	1	09-May-2011 21:02:48.0	yes
03	(64) WD1052+273	COS/FUV	1	09-May-2011 21:02:52.0	yes
04	(8) WD0102+095	COS/FUV	1	09-May-2011 21:02:56.0	yes
05	(103) WD1527+090	COS/FUV	1	09-May-2011 21:03:00.0	yes
06	(14) WD0140-392	COS/FUV	1	09-May-2011 21:03:08.0	yes
07	(92) WD1408+323	COS/FUV	1	09-May-2011 21:03:12.0	yes
08	(116) WD1929+011	COS/FUV	1	09-May-2011 21:03:15.0	yes
09	(63) WD1049-158	COS/FUV	1	09-May-2011 21:03:19.0	yes
10	(4) WD0047-524	COS/FUV	1	09-May-2011 21:03:23.0	yes
11	(65) WD1058-129	COS/FUV	1	09-May-2011 21:03:26.0	yes
12	(42) HS0507+0434A	COS/FUV	1	09-May-2011 21:03:30.0	yes
13	(104) WD1531-022	COS/FUV	1	09-May-2011 21:03:33.0	yes
14	(76) WD1229-013	COS/FUV	1	09-May-2011 21:03:37.0	yes
15	(82) WD1310-305	COS/FUV	1	09-May-2011 21:03:41.0	yes
16	(70) WD1129+155	COS/FUV	1	09-May-2011 21:03:45.0	yes
17	(115) WD1914-598	COS/FUV	1	09-May-2011 21:03:48.0	yes
18	(26) WD0308+188	COS/FUV	1	09-May-2011 21:03:53.0	yes
19	(44) WD0854+404	COS/FUV	1	09-May-2011 21:03:56.0	yes
20	(78) WD1233-164	COS/FUV	1	09-May-2011 21:04:00.0	yes
21	(71) WD1133+293	COS/FUV	1	09-May-2011 21:04:03.0	yes
22	(2) WD0018-339	COS/FUV	1	09-May-2011 21:04:07.0	yes

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Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
23	(81) WD1257+048	COS/FUV	1	09-May-2011 21:04:10.0	yes
24	(96) WD1451+006	COS/FUV	1	09-May-2011 21:04:13.0	yes
25	(124) WD2134+218	COS/FUV	1	09-May-2011 21:04:17.0	yes
26	(61) WD1038+633	COS/FUV	1	09-May-2011 21:04:20.0	yes
27	(36) HE0416-1034	COS/FUV	1	09-May-2011 21:04:24.0	yes
28	(27) HE0308-2305	COS/FUV	1	09-May-2011 21:04:27.0	yes
29	(15) WD0155+069	COS/FUV	1	09-May-2011 21:04:30.0	yes
30	(109) WD1614+136	COS/FUV	1	09-May-2011 21:04:34.0	yes
31	(86) WD1330+473	COS/FUV	1	09-May-2011 21:04:37.0	yes
32	(133) HE2231-2647	COS/FUV	1	09-May-2011 21:04:41.0	yes
33	(108) WD1548+149	COS/FUV	1	09-May-2011 21:04:44.0	yes
34	(138) WD2322-181	COS/FUV	1	09-May-2011 21:04:47.0	yes
35	(100) WD1507+220	COS/FUV	1	09-May-2011 21:04:51.0	yes
36	(137) WD2306+124	COS/FUV	1	09-May-2011 21:04:56.0	yes
37	(74) WD1201-001	COS/FUV	1	09-May-2011 21:04:59.0	yes
38	(54) HE1012-0049	COS/FUV	1	09-May-2011 21:05:03.0	yes
39	(67) WD1102+748	COS/FUV	1	09-May-2011 21:05:09.0	yes
40	(9) WD0110-139	COS/FUV	1	09-May-2011 21:05:14.0	yes
41	(25) WD0307+149	COS/FUV	1	09-May-2011 21:05:18.0	yes
42	(59) WD1020-207	COS/FUV	1	09-May-2011 21:05:22.0	yes
43	(49) HS0944+1913	COS/FUV	1	09-May-2011 21:05:26.0	yes
44	(21) WD0229+270	COS/FUV	1	09-May-2011 21:05:29.0	yes
45	(50) WD0947+325	COS/FUV	1	09-May-2011 21:05:32.0	yes
46	(18) HE0221-0535	COS/FUV	1	09-May-2011 21:05:36.0	yes
47	(122) WD2046-220	COS/FUV	1	09-May-2011 21:05:39.0	yes

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Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
48	(130) WD2220+133	COS/FUV	1	09-May-2011 21:05:42.0	yes
49	(29) WD0341+021	COS/FUV	1	09-May-2011 21:05:46.0	yes
50	(24) HE0300-2313	COS/FUV	1	09-May-2011 21:05:50.0	yes
51	(95) WD1449+168	COS/FUV	1	09-May-2011 21:05:54.0	yes
52	(48) WD0938+550	COS/FUV	1	09-May-2011 21:05:57.0	yes
53	(68) WD1115+166	COS/FUV	1	09-May-2011 21:06:01.0	yes
54	(91) WD1353+409	COS/FUV	1	09-May-2011 21:06:04.0	yes
55	(32) HE0358-5127	COS/FUV	1	09-May-2011 21:06:08.0	yes
56	(23) WD0242-174	COS/FUV	1	09-May-2011 21:06:11.0	yes
57	(6) WD0048+202	COS/FUV	1	09-May-2011 21:06:14.0	yes
58	(75) WD1204-322	COS/FUV	1	09-May-2011 21:06:18.0	yes
59	(19) HE0222-2630	COS/FUV	1	09-May-2011 21:06:21.0	yes
60	(60) WD1034+492	COS/FUV	1	09-May-2011 21:06:25.0	yes
61	(13) WD0129-205	COS/FUV	1	09-May-2011 21:06:31.0	yes
62	(12) WD0127+270	COS/FUV	1	09-May-2011 21:06:34.0	yes
63	(77) WD1230-308	COS/FUV	1	09-May-2011 21:06:37.0	yes
64	(139) WD2328+107	COS/FUV	1	09-May-2011 21:06:41.0	yes
65	(123) WD2058+181	COS/FUV	1	09-May-2011 21:06:44.0	yes
66	(128) WD2204+071	COS/FUV	1	09-May-2011 21:06:48.0	yes
67	(52) WD1003-023	COS/FUV	1	09-May-2011 21:06:51.0	yes
68	(107) WD1547+057	COS/FUV	1	09-May-2011 21:06:55.0	yes
69	(85) WD1325-089	COS/FUV	1	09-May-2011 21:06:58.0	yes
70	(129) HS2210+2323	COS/FUV COS/NUV	1	09-May-2011 21:07:01.0	yes
71	(69) WD1122-324	COS/FUV COS/NUV	1	09-May-2011 21:07:05.0	yes

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Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
72	(46) WD0920+363	COS/FUV COS/NUV	1	09-May-2011 21:07:08.0	yes
73	(80) WD1249+182	COS/FUV COS/NUV	1	09-May-2011 21:07:11.0	yes
74	(1) WD0013-241	COS/FUV COS/NUV	1	09-May-2011 21:07:14.0	yes
75	(99) WD1459+347	COS/FUV COS/NUV	1	09-May-2011 21:07:17.0	yes
76	(106) WD1535+293	COS/FUV COS/NUV	1	09-May-2011 21:07:20.0	yes
77	(131) HS2220+2146B	COS/FUV	1	09-May-2011 21:07:24.0	yes
78	(136) WD2257+162	COS/FUV COS/NUV	1	09-May-2011 21:07:27.0	yes
79	(57) WD1017+125	COS/FUV COS/NUV	1	09-May-2011 21:07:31.0	yes
80	(105) WD1533-057	COS/FUV COS/NUV	1	09-May-2011 21:07:34.0	yes
81	(126) WD2152-045	COS/FUV	1	09-May-2011 21:07:37.0	yes
82	(17) HE0201-0513	COS/FUV COS/NUV	1	09-May-2011 21:07:40.0	yes
83	(56) WD1015+161	COS/FUV COS/NUV	1	09-May-2011 21:07:43.0	yes
84	(16) HS0200+2449	COS/FUV COS/NUV	1	09-May-2011 21:07:47.0	yes
85	(51) WD0954+697	COS/FUV COS/NUV	1	09-May-2011 21:07:50.0	yes
86	(40) HE0452-3444	COS/FUV COS/NUV	1	09-May-2011 21:07:53.0	yes

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Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
87	(120) WD2032+188	COS/FUV COS/NUV	1	09-May-2011 21:07:57.0	yes
88	(62) WD1049+103	COS/FUV COS/NUV	1	09-May-2011 21:08:00.0	yes
89	(22) WD0231-054	COS/FUV	1	09-May-2011 21:08:04.0	yes
90	(47) WD0933+025	COS/FUV COS/NUV	1	09-May-2011 21:08:08.0	yes
91	(7) WD0059+257	COS/FUV COS/NUV	1	09-May-2011 21:08:11.0	yes
92	(43) WD0843+516	COS/FUV COS/NUV	1	09-May-2011 21:08:14.0	yes
93	(11) WD0124-257	COS/FUV COS/NUV	1	09-May-2011 21:08:18.0	yes
94	(90) HS1338+0807	COS/FUV COS/NUV	1	09-May-2011 21:08:23.0	yes
95	(3) WD0028-474	COS/FUV COS/NUV	1	09-May-2011 21:08:27.0	yes
96	(135) HS2244+2103	COS/FUV COS/NUV	1	09-May-2011 21:08:31.0	yes
97	(35) HE0414-4039	COS/FUV COS/NUV	1	09-May-2011 21:08:34.0	yes
98	(84) WD1325+279	COS/FUV COS/NUV	1	09-May-2011 21:08:37.0	yes
99	(140) WD2359-324	COS/FUV COS/NUV	1	09-May-2011 21:08:40.0	yes
9A	(111) WD1633+676	COS/FUV COS/NUV	1	09-May-2011 21:08:44.0	yes

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Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
9B	(132) HS2229+2335	COS/FUV COS/NUV	1	09-May-2011 21:08:47.0	yes
9C	(55) WD1013+256	COS/FUV COS/NUV	1	09-May-2011 21:08:50.0	yes
9D	(58) WD1018+410	COS/FUV COS/NUV	1	09-May-2011 21:08:54.0	yes
9E	(79) HS1243+0132	COS/FUV COS/NUV	1	09-May-2011 21:08:57.0	yes
9F	(41) HE0455-5315	COS/FUV COS/NUV	1	09-May-2011 21:09:00.0	yes
9G	(73) HS1136+1359	COS/FUV COS/NUV	1	09-May-2011 21:09:03.0	yes
9H	(134) HE2238-0433	COS/FUV	1	09-May-2011 21:09:07.0	yes
A1	(39) WD0431+126	COS/FUV	1	09-May-2011 21:09:11.0	yes
A2	(117) WD1943+163	COS/FUV	1	09-May-2011 21:09:14.0	yes
A3	(119) WD2021-128	COS/FUV	1	09-May-2011 21:09:18.0	yes
A4	(94) WD0000+171	COS/FUV	1	09-May-2011 21:09:22.0	yes
A5	(66) WD1104+602	COS/FUV	1	09-May-2011 21:09:26.0	yes
A6	(113) WD1713+332	COS/FUV	1	09-May-2011 21:09:30.0	yes
A7	(10) WD0114-605	COS/FUV	1	09-May-2011 21:09:33.0	yes
A8	(38) WD0421+162	COS/FUV	1	09-May-2011 21:09:36.0	yes
A9	(88) WD1335+369	COS/FUV	1	09-May-2011 21:09:40.0	yes
A0	(83) WD1323-514	COS/FUV	1	09-May-2011 21:09:44.0	yes
AA	(112) WD1647+375	COS/FUV	1	09-May-2011 21:09:47.0	yes
AB	(127) WD2200-136	COS/FUV	1	09-May-2011 21:09:52.0	yes
AC	(28) HS0331+2240	COS/FUV	1	09-May-2011 21:09:58.0	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>
AD	(118) WD1953-715	COS/FUV	1	09-May-2011 21:10:02.0	yes
AE	(114) WD1755+194	COS/FUV	1	09-May-2011 21:10:07.0	yes
AF	(102) WD1525+257	COS/FUV	1	09-May-2011 21:10:13.0	yes
AG	(31) WD0352+018	COS/FUV	1	09-May-2011 21:10:17.0	yes
AH	(101) WD1524-749	COS/FUV	1	09-May-2011 21:10:20.0	yes
AI	(98) WD1457-086	COS/FUV	1	09-May-2011 21:10:24.0	yes
AJ	(87) WD1334-160	COS/FUV	1	09-May-2011 21:10:28.0	yes
AK	(30) HE0349-2537	COS/FUV	1	09-May-2011 21:10:32.0	yes
AL	(97) WD1452-042	COS/FUV	1	09-May-2011 21:10:36.0	yes
AM	(5) WD0048-544	COS/FUV	1	09-May-2011 21:10:40.0	yes
AN	(37) HE0418-1021	COS/FUV	1	09-May-2011 21:10:43.0	yes
AO	(93) WD1433+538	COS/FUV	1	09-May-2011 21:10:47.0	yes
AP	(33) HE0403-4129	COS/FUV	1	09-May-2011 21:10:51.0	yes

140 Total Orbits Used

ABSTRACT

Throughout the past few years, it has become increasingly clear that the most plausible scenario to explain the metal-pollution observed in ~20% of all cool white dwarfs is accretion from rocky debris material - suggesting that these white dwarfs may have had, or may still have terrestrial planets as well. This hypothesis is corroborated through the infrared detection of circumstellar dust around the most heavily polluted white dwarfs.

Traditionally, the detection of metal pollution is done in the optical using the Ca H/K lines, leading to a strong bias against hot/young white dwarfs. Hence, most of our knowledge about the late evolution of planetary systems is based on white dwarfs with cooling ages >0.5Gyr. We propose an HST/COS ultraviolet spectroscopic snapshot survey to carry out the first systematic investigation of the fraction of metal-pollution among young (20-100Myr) white dwarfs, probing the correlation with white dwarf (and hence progenitor) mass, and determining the Si/H, C/H, and potentially N/H and O/H abundance ratios of their circumstellar debris material.

OBSERVING DESCRIPTION

The aim of this proposal is to obtain high-quality FUV spectra of a large sample of hydrogen-dominated (DA) white dwarfs with temperatures $17000\text{K} < 25000\text{K}$, and to probe for the presence of metal (Si, C,N,O) absorption lines, which indicate accretion of circumstellar debris material. The 140 targets have been selected from Liebert et al. (2005ApJS..156...47L) and Koester et al. 2009 (2009A&A...505..441K), one additional target from Vennes et al. (2010MNRAS.404L..40V). They are all spectroscopically confirmed DA white dwarfs with well-established optical magnitudes.

The 140 targets are split into three groups: seven are too bright for COS/G130M observations, and were switched to STIS/E140M (PCR 1768), they are in visits S1-S7. Next come 107 targets for COS/G130M spectroscopy that have GALEX FUV & NUV data, visits 01-9H. Finally, 26 COS/G130M targets have no GALEX data, but are well below the safety thresholds based on model spectra extrapolated into the UV (visits A1-AP). All three groups are sorted by decreasing UV brightness. A large fraction of the COS targets are acquired in dispersed light, only the fainter ones (visit 70 onwards) are acquired with NUV imaging, using MIRRORB & PSA.

The COS/G130M spectroscopy is split into two FP-POS positions (1 and 4) to deal with fixed pattern noise. The exposure times were set to roughly produce an integrated $S/N \sim 30$ at 1310Å, except for the brightest targets, where we fixed $T_{\text{exp}}=200\text{sec}$ and the faintest ones, where we fixed $T_{\text{exp}}=630\text{sec}$.

The model spectra used for the ETC calculations, and plots including the GALEX fluxes (where available) can be obtained at <http://deneb.astro.warwick.ac.uk/phsdaj/Upload/12169/fluxes.tar.gz>

Proposal 12169 - Visit S1 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit S1, scheduling						Tue May 10 01:11:00 GMT 2011			
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: STIS/CCD, STIS/FUV-MAMA									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(121)	WD2039-202	RA: 20 42 34.7500 (310.6447917d) Dec: -20 04 35.90 (-20.07664d) Equinox: J2000	Proper Motion RA: 354.9 mas/yr Proper Motion Dec: -96.1 mas/yr Epoch of Position: 2000	V=12.33+/-0.1 GALEX FUV=55982microJy G ALEX NUV=168microJy	Reference Frame: ICRS				
Comments: Teff=19738 logg=7.79										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	WD2039-20	(121) WD2039-202	STIS/CCD, ACQ, F28X50LP	MIRROR	ACQTYPE=POINT			0.1 Secs	
	2	STIS/ACQ							[==>]	[1]
	2	WD2039-20	(121) WD2039-202	STIS/FUV-MAMA, TIME-TAG, 0.2X0.2	E140M	BUFFER-TIME=21			900 Secs	
									[==>]	[1]
Comments: STIS.A330778										
Orbit Structure	Orbit 1 Server Version: 20100902 GS Acq Exp. 1 Exp. 2 (Auto-WAVECAL) Exp. 2 Home Occultation Unused Visibility = 1533									

Proposal 12169 - Visit S2 - The frequency and chemical composition of planetary debris discs around young white dwarfs

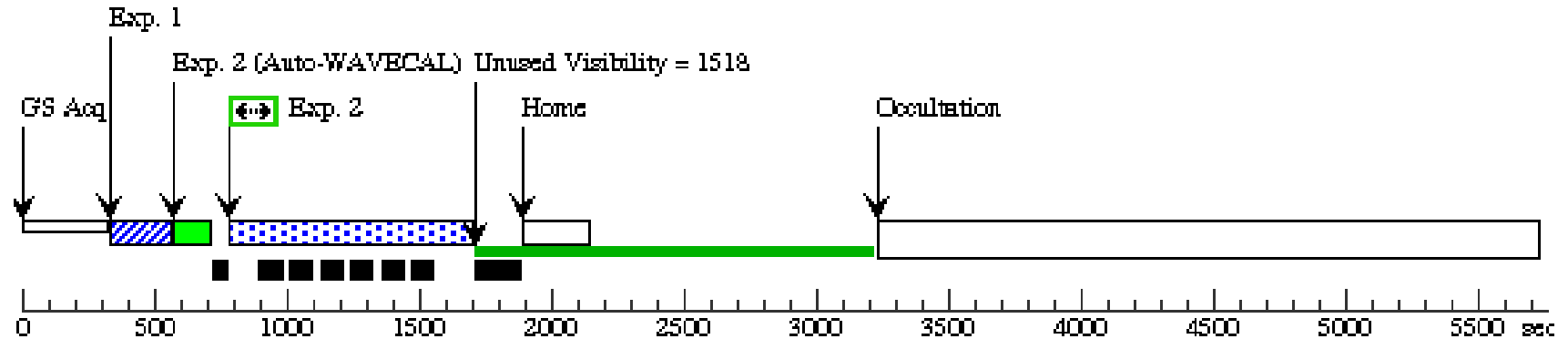
Visit	Proposal 12169, Visit S2, scheduling									Tue May 10 01:11:01 GMT 2011	
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: STIS/CCD, STIS/FUV-MAMA										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(72)	WD1134+300	RA: 11 37 5.1100 (174.2712917d) Dec: +29 47 58.30 (29.79953d) Equinox: J2000		Proper Motion RA: -146.5 mas/yr Proper Motion Dec: -8.5 mas/yr Epoch of Position: 2000		V=12.47+/-0.1 GALEX FUV=55923microJy G ALEX NUV=259microJy		Reference Frame: ICRS		
	Comments: Teff=21280 logg=8.55										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	WD1134+300 STIS/ACQ	(72) WD1134+300	STIS/CCD, ACQ, F28X50LP	MIRROR	ACQTYPE=POINT			0.1 Secs		
									[==>]		[1]
	2	WD1134+300 STIS/E140M	(72) WD1134+300	STIS/FUV-MAMA, TIME-TAG, 0.2X0.2	E140M 1425 A	BUFFER-TIME=21 0			900 Secs		
									[==>]		[1]
Comments: STIS.A330777											
Orbit Structure	Orbit 1 Server Version: 20100902										

Proposal 12169 - Visit S3 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit S3, scheduling									Tue May 10 01:11:02 GMT 2011
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: STIS/CCD, STIS/FUV-MAMA									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(45)	WD0859-039	RA: 09 02 17.3000 (135.5720833d) Dec: -04 06 55.50 (-4.11542d) Equinox: J2000	Proper Motion RA: -6.4 mas/yr Proper Motion Dec: 6.1 mas/yr Epoch of Position: 2000	V=12.40+/-0.1 GALEX FUV=42861microJy G ALEX NUV=243microJy	Reference Frame: ICRS				
	Comments: Teff=23731 logg=7.79									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	WD0859-03 9 STIS/ACQ	(45) WD0859-039	STIS/CCD, ACQ, F28X50LP	MIRROR	ACQTYPE=POINT			0.1 Secs	
									[==>]	[1]
	2	WD0859-03 9 STIS/E140 M	(45) WD0859-039	STIS/FUV-MAMA, TIME-TAG, 0.2X0.2	E140M 1425 A	BUFFER-TIME=11 5			900 Secs	
									[==>]	[1]
Comments: STIS.A330775										
Orbit Structure	Orbit 1 Server Version: 20100902									

Orbit 1

Server Version: 20100902



Proposal 12169 - Visit S4 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit S4, scheduling										Tue May 10 01:11:02 GMT 2011	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: STIS/CCD, STIS/FUV-MAMA											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(89)	WD1337+705	RA: 13 38 50.4700 (204.7102917d) Dec: +70 17 7.60 (70.28544d) Equinox: J2000		Proper Motion RA: -403.8 mas/yr Proper Motion Dec: -26.2 mas/yr Epoch of Position: 2000		V=12.79+/-0.1 GALEX FUV=36831microJy G ALEX NUV=189microJy		Reference Frame: ICRS			
	Comments: Teff=20460 logg=7.90											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit	
	1	WD1337+705 STIS/ACQ	(89) WD1337+705	STIS/CCD, ACQ, F28X50LP	MIRROR	ACQTYPE=POINT			0.1 Secs			
									[==>]		[1]	
	2	WD1337+705 STIS/E140M	(89) WD1337+705	STIS/FUV-MAMA, TIME-TAG, 0.2X0.2	E140M 1425 A	BUFFER-TIME=30 0			1200 Secs			
									[==>]		[1]	
Comments: STIS.A330779												
Orbit Structure	Orbit 1											
	Server Version: 20100902											

Proposal 12169 - Visit S5 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit S5, scheduling									Tue May 10 01:11:02 GMT 2011	
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: STIS/CCD, STIS/FUV-MAMA										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(20)	WD0227+050	RA: 02 30 16.6200 (37.5692500d) Dec: +05 15 50.70 (5.26408d) Equinox: J2000		Proper Motion RA: 71.2 mas/yr Proper Motion Dec: -24.6 mas/yr Epoch of Position: 2000		V=12.65+/-0.1 GALEX FUV=36804microJy G ALEX NUV=233microJy		Reference Frame: ICRS		
	Comments: Teff=19341 logg=7.76										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	WD0227+0 50 STIS/AC Q	(20) WD0227+050	STIS/CCD, ACQ, F28X50LP	MIRROR	ACQTYPE=POINT			0.1 Secs [==>]		[1]
	2	WD0227+0 50 STIS/E14 0M	(20) WD0227+050	STIS/FUV-MAMA, TIME-TAG, 0.2X0.2	E140M 1425 A	BUFFER-TIME=30 0			1200 Secs [==>]		[1]
	Comments: STIS.A330782										
Orbit Structure	Orbit 1 Server Version: 20100902 GS Acq Exp. 1 Exp. 2 (Auto-WAVECAL) Exp. 2 Unused Visibility = 1226 Home Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec										

Proposal 12169 - Visit S6 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit S6, scheduling										Tue May 10 01:11:02 GMT 2011									
	Diagnostic Status: No Diagnostics																			
	Scientific Instruments: STIS/CCD, STIS/FUV-MAMA																			
	Special Requirements: (none)																			
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous				
	(125)	WD2149+021		RA: 21 52 25.3800 (328.1057500d) Dec: +02 23 19.60 (2.38878d) Equinox: J2000				Proper Motion RA: 15.5 mas/yr Proper Motion Dec: -301.8 mas/yr Epoch of Position: 2000				V=12.72+/-0.1 GALEX FUV=33058microJy G ALEX NUV=207microJy				Reference Frame: ICRS				
	Comments: Teff=17926 logg=7.86																			
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time/[Actual Dur.]		Orbit		
	1	WD2149+021 STIS/ACQ	(125) WD2149+021	STIS/CCD, ACQ, F28X50LP				MIRROR		ACQTYPE=POINT						0.1 Secs				
																[>=>]		[1]		
	2	WD2149+021 STIS/E140M	(125) WD2149+021	STIS/FUV-MAMA, TIME-TAG, 0.2X0.2				E140M 1425 A		BUFFER-TIME=30 0						1200 Secs				
															[>=>]		[1]			
Comments: STIS.A330787																				
Orbit Structure	Orbit 1 Server Version: 20100902																			

Proposal 12169 - Visit S7 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit

Proposal 12169, Visit S7, scheduling
Diagnostic Status: No Diagnostics
Scientific Instruments: STIS/CCD, STIS/FUV-MAMA
Special Requirements: (none)

Fixed Targets

#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(110)	WD1620-391	RA: 16 23 33.8400 (245.8910000d) Dec: -39 13 46.10 (-39.22947d) Equinox: J2000	Proper Motion RA: 76.2 mas/yr Proper Motion Dec: 3.7 mas/yr Epoch of Position: 2000	V=10.97+/-0.1 GALEX FUV=0microJy GALE X NUV=0microJy	Reference Frame: ICRS
Comments: Teff=24677 logg=7.93, predicted flux at 1380A = 1e-11 erg/cm2/s/AA, S/N@1380A in 700sec = 40					

Exposures

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
1	WD1620-39 1 STIS/ACQ	(110) WD1620-391	STIS/CCD, ACQ, F28X50LP	MIRROR	ACQTYPE=POINT			0.1 Secs [==>]	[1]
2	WD1620-39 1 STIS/E140 M	(110) WD1620-391	STIS/FUV-MAMA, ACCUM, 0.2X0.2	E140M 1425 A				700 Secs [==>]	[1]
Comments: STIS.A330776									

Orbit Structure

Orbit 1

Server Version: 20100902

GS Acq

Exp. 1

Exp. 2 (Auto-WAVECAL)

Exp. 2

Unused Visibility = 1845

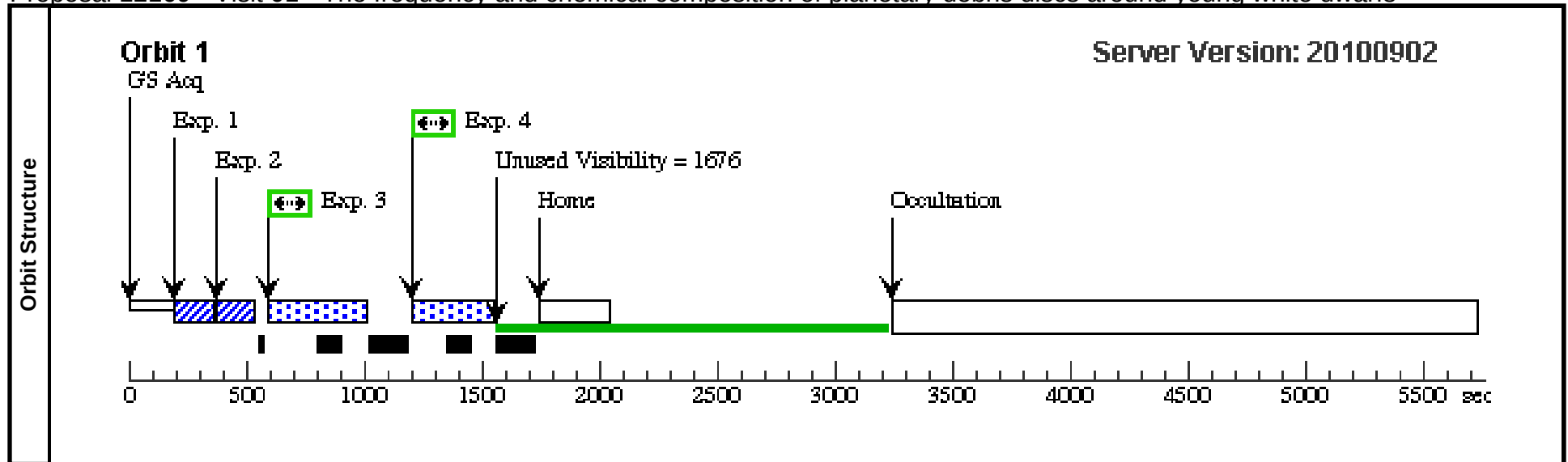
Home

Occultation

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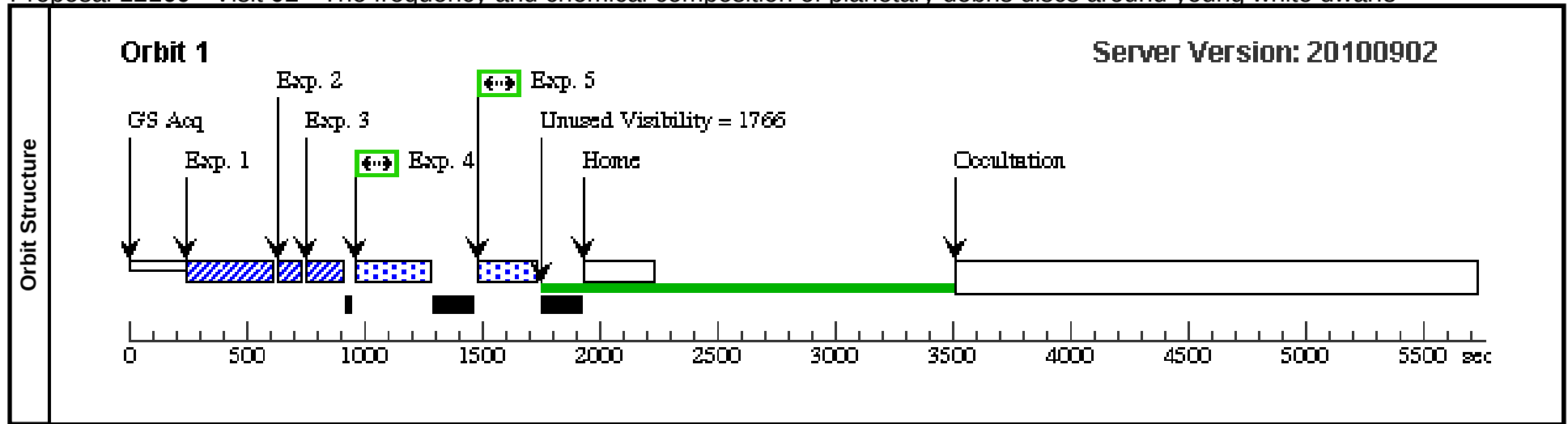
Proposal 12169 - Visit 01 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 01, scheduling										Tue May 10 01:11:03 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 01) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(34)	WD0410+117	RA: 04 12 43.5500 (63.1814583d) Dec: +11 51 49.00 (11.86361d) Equinox: J2000		Proper Motion RA: 62.0 mas/yr Proper Motion Dec: -91.0 mas/yr Epoch of Position: 2000		V=13.86+/-0.1 GALEX FUV=22919microJy G ALEX NUV=135microJy		Reference Frame: ICRS					
	Comments: Teff=21074 logg=7.84													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(34) WD0410+117	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(34) WD0410+117	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD0410+17 COS/G13 0M FP-POS =1	(34) WD0410+117	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=1			300 Secs [==>]		[1]		
	Comments: COS.A330979													
	4	WD0410+17 COS/G13 0M FP-POS =4	(34) WD0410+117	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=4			300 Secs [==>]		[1]		
	Comments: COS.A330979													



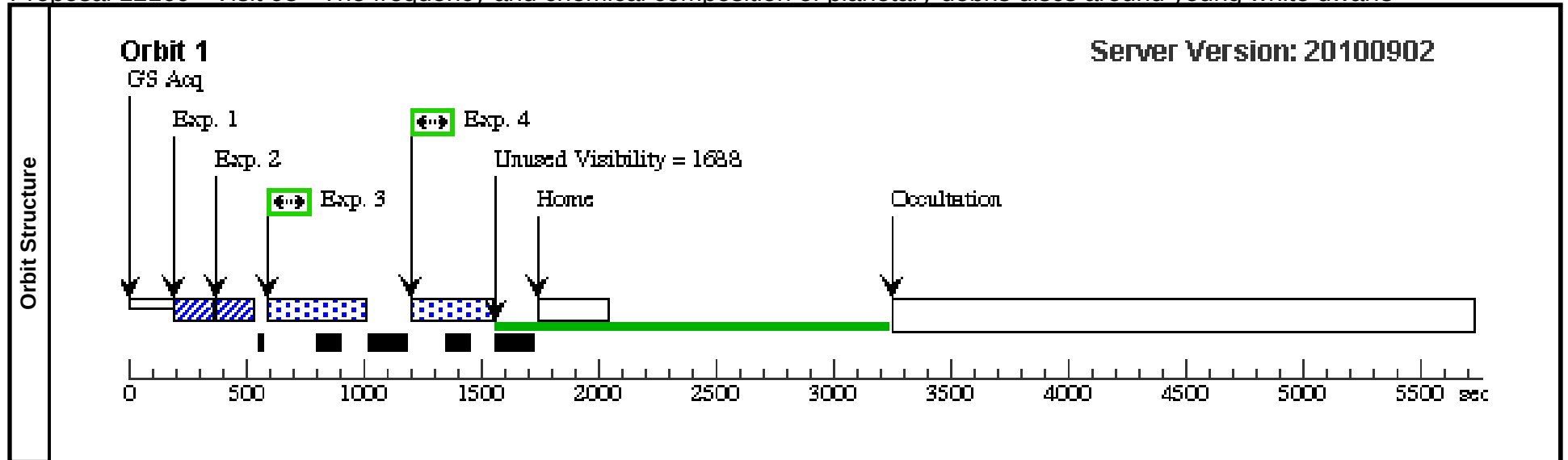
Proposal 12169 - Visit 02 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 02, completed						Tue May 10 01:11:03 GMT 2011			
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(53)	WD1005+642	RA: 10 09 36.3500 (152.4014583d) Dec: +63 58 37.20 (63.97700d) Equinox: J2000	Proper Motion RA: -107.7 mas/yr Proper Motion Dec: -85.5 mas/yr Epoch of Position: 2000	V=13.74+/-0.1 GALEX FUV=20868microJy G ALEX NUV=134microJy	Reference Frame: ICRS				
	Comments: Teff=19660 logg=7.93									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/Search	(53) WD1005+642	COS/FUV, ACQ/SEARCH, PSA	G130M 1291 A	SCAN-SIZE=3; STEP-SIZE=1.767; CENTER=FLUX-W T-FLR			1 Secs [==>]	 [1]
	2	ACQ/PEAK XD	(53) WD1005+642	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]	 [1]
	3	ACQ/PEAK D	(53) WD1005+642	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]	 [1]
	4	WD1005+6 42 COS/G13 0M FP-POS =1	(53) WD1005+642	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=11 5; FLASH=YES; FP-POS=1			200 Secs [==>]	 [1]
	Comments: COS.A330981									
	5	WD1005+6 42 COS/G13 0M FP-POS =4	(53) WD1005+642	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=11 5; FLASH=YES; FP-POS=4			200 Secs [==>]	 [1]
	Comments: COS.A330981									



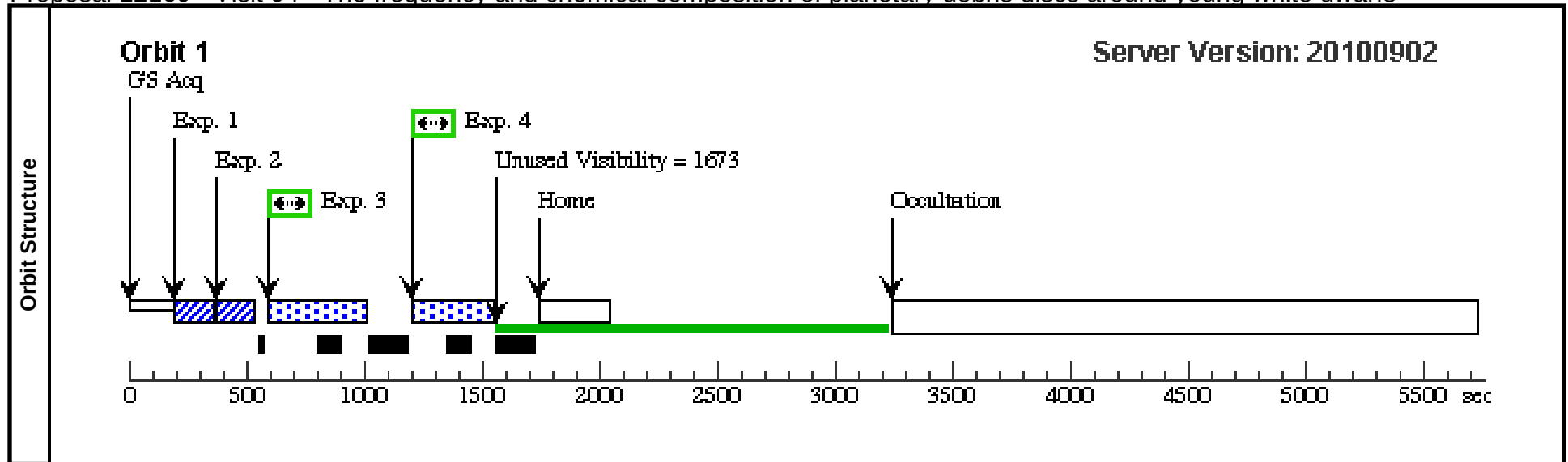
Proposal 12169 - Visit 03 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 03, scheduling										Tue May 10 01:11:04 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 03) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(64)	WD1052+273	RA: 10 54 43.3200 (163.6805000d) Dec: +27 06 57.10 (27.11586d) Equinox: J2000		Proper Motion RA: -148.5 mas/yr Proper Motion Dec: -32.9 mas/yr Epoch of Position: 2000		V=14.15+/-0.1 GALEX FUV=20653microJy G ALEX NUV=117microJy		Reference Frame: ICRS					
Comments: Teff=23100 logg=8.37														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(64) WD1052+273	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]				
	2	ACQ/PEAK D	(64) WD1052+273	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]				
	3	WD1052+273 COS/G13 0M FP-POS =1	(64) WD1052+273	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=1			300 Secs [==>]				
	Comments: COS.A330982													
	4	WD1052+273 COS/G13 0M FP-POS =4	(64) WD1052+273	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=4			300 Secs [==>]				
	Comments: COS.A330982													



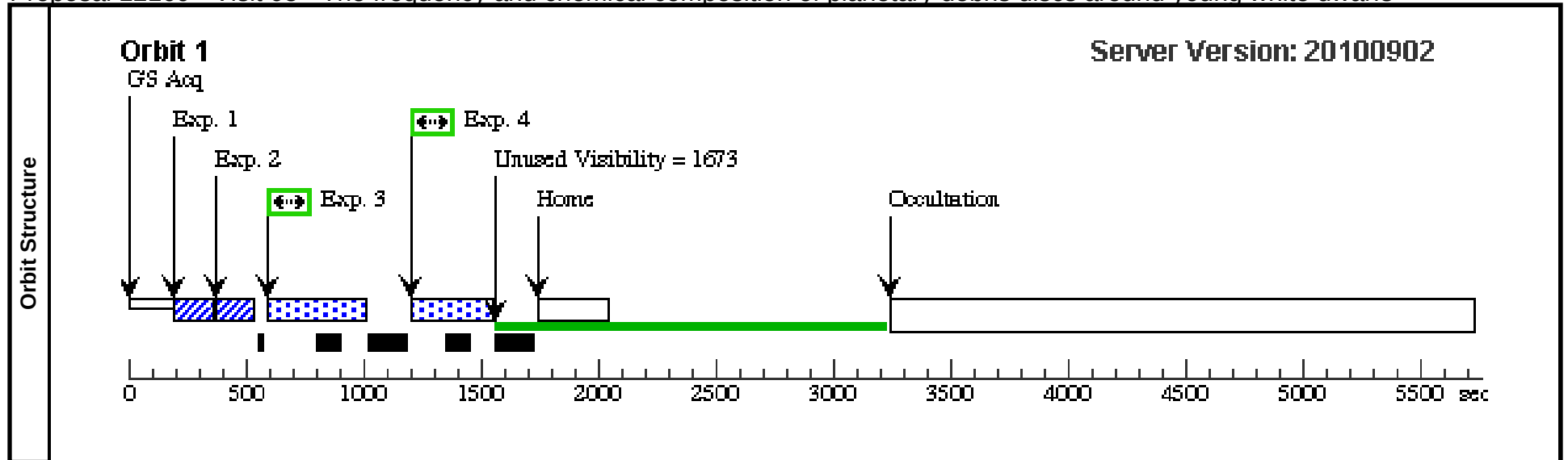
Proposal 12169 - Visit 04 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 04, scheduling										Tue May 10 01:11:04 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnostics	(Visit 04) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(8)	WD0102+095	RA: 01 04 41.3000 (16.1720833d) Dec: +09 49 42.30 (9.82842d) Equinox: J2000		Proper Motion RA: -45.5 mas/yr Proper Motion Dec: -19.1 mas/yr Epoch of Position: 2000		V=14.46+/-0.1 GALEX FUV=20163microJy G ALEX NUV=129microJy		Reference Frame: ICRS					
Comments: Teff=24770 logg=7.93														
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit			
	1	ACQ/PEAK XD	(8) WD0102+095	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]					
	2	ACQ/PEAK D	(8) WD0102+095	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]					
	3	WD0102+095 COS/G13 0M FP-POS =1	(8) WD0102+095	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=1			300 Secs [==>]					
	Comments: COS.A330983													
	4	WD0102+095 COS/G13 0M FP-POS =4	(8) WD0102+095	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=4			300 Secs [==>]					
	Comments: COS.A330983													



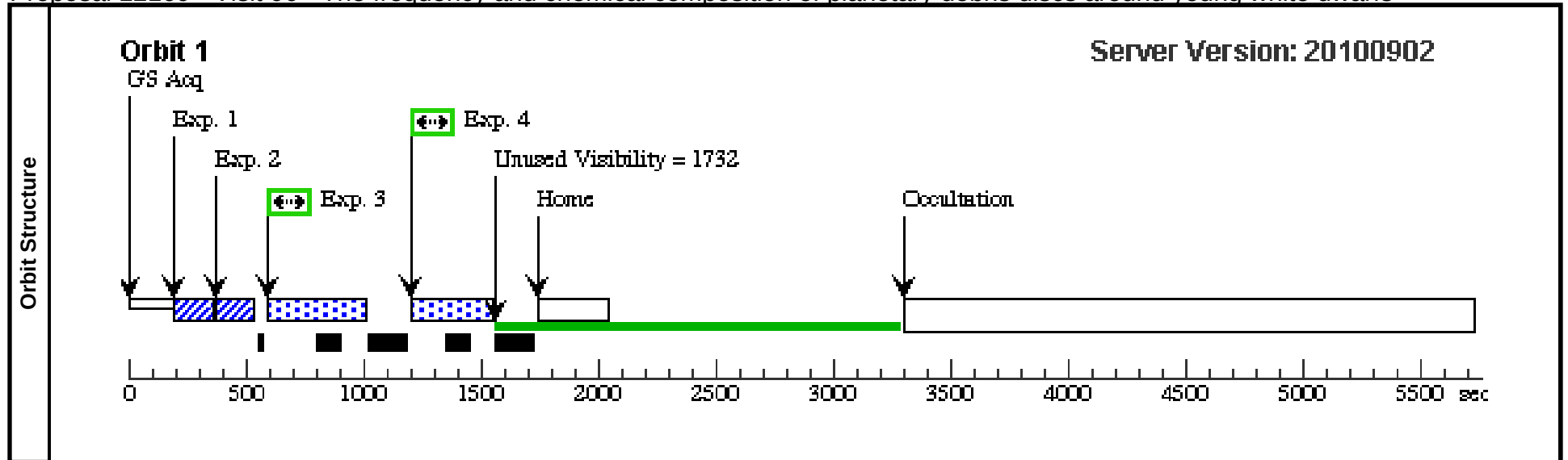
Proposal 12169 - Visit 05 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 05, implementation										Tue May 10 01:11:04 GMT 2011	
	Diagnostic Status: Warning											
	Scientific Instruments: COS/FUV											
	Special Requirements: (none)											
Diagnostics	(Visit 05) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(103)	WD1527+090	RA: 15 29 50.4000 (232.4600000d) Dec: +08 55 46.30 (8.92953d) Equinox: J2000		Proper Motion RA: 54.5 mas/yr Proper Motion Dec: 21.5 mas/yr Epoch of Position: 2000		V=14.29+/-0.1 GALEX FUV=17906microJy G ALEX NUV=163microJy		Reference Frame: ICRS			
Comments: Teff=21520 logg=8.02												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit	
	1	ACQ/PEAK XD	(103) WD1527+090	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]		[1]	
	2	ACQ/PEAK D	(103) WD1527+090	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]	
	3	WD1527+090 COS/G13 0M FP-POS =1	(103) WD1527+090	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=1			300 Secs [==>]		[1]	
	Comments: COS.A330984											
	4	WD1527+090 COS/G13 0M FP-POS =4	(103) WD1527+090	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=4			300 Secs [==>]		[1]	
	Comments: COS.A330984											



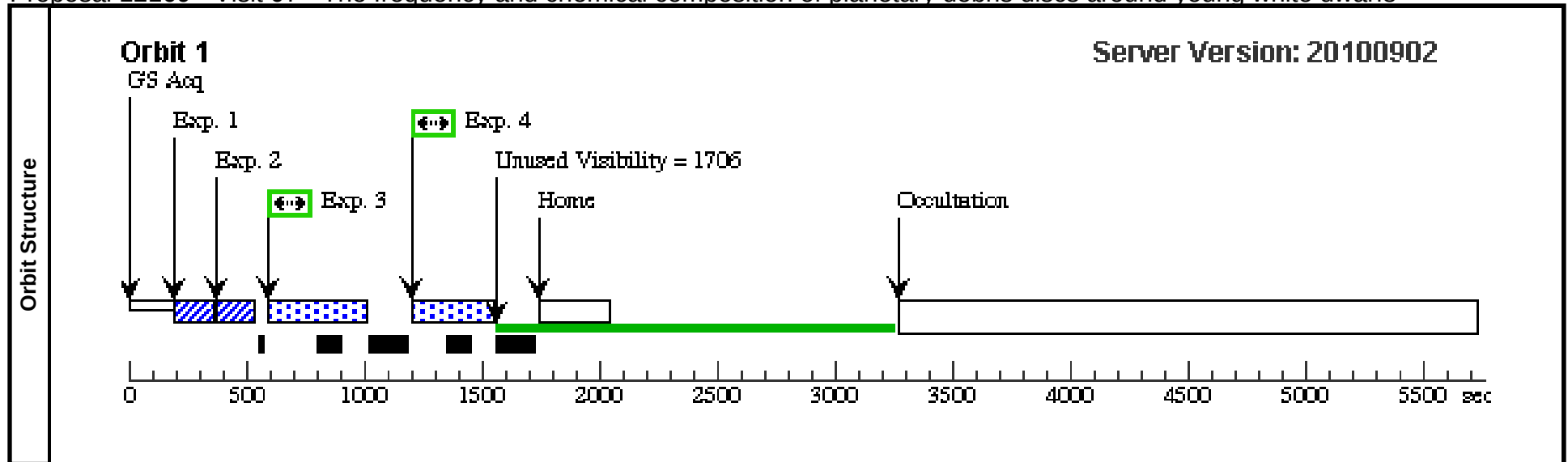
Proposal 12169 - Visit 06 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 06, scheduling										Tue May 10 01:11:04 GMT 2011	
	Diagnostic Status: Warning											
	Scientific Instruments: COS/FUV											
	Special Requirements: (none)											
Diagnos	(Visit 06) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(14)	WD0140-392	RA: 01 42 51.0300 (25.7126250d) Dec: -38 59 6.70 (-38.98519d) Equinox: J2000		Proper Motion RA: 139.8 mas/yr Proper Motion Dec: 90.7 mas/yr Epoch of Position: 2000		V=14.37+/-0.1 GALEX FUV=15844microJy G ALEX NUV=124microJy		Reference Frame: ICRS			
	Comments: Teff=21811 logg=7.92											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit	
	1	ACQ/PEAK XD	(14) WD0140-392	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]		[1]	
	2	ACQ/PEAK D	(14) WD0140-392	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]	
	3	WD0140-392 COS/G130 M FP-POS=1	(14) WD0140-392	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=1			300 Secs [==>]		[1]	
	Comments: COS.A330985											
	4	WD0140-392 COS/G130 M FP-POS=4	(14) WD0140-392	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=4			300 Secs [==>]		[1]	
	Comments: COS.A330985											



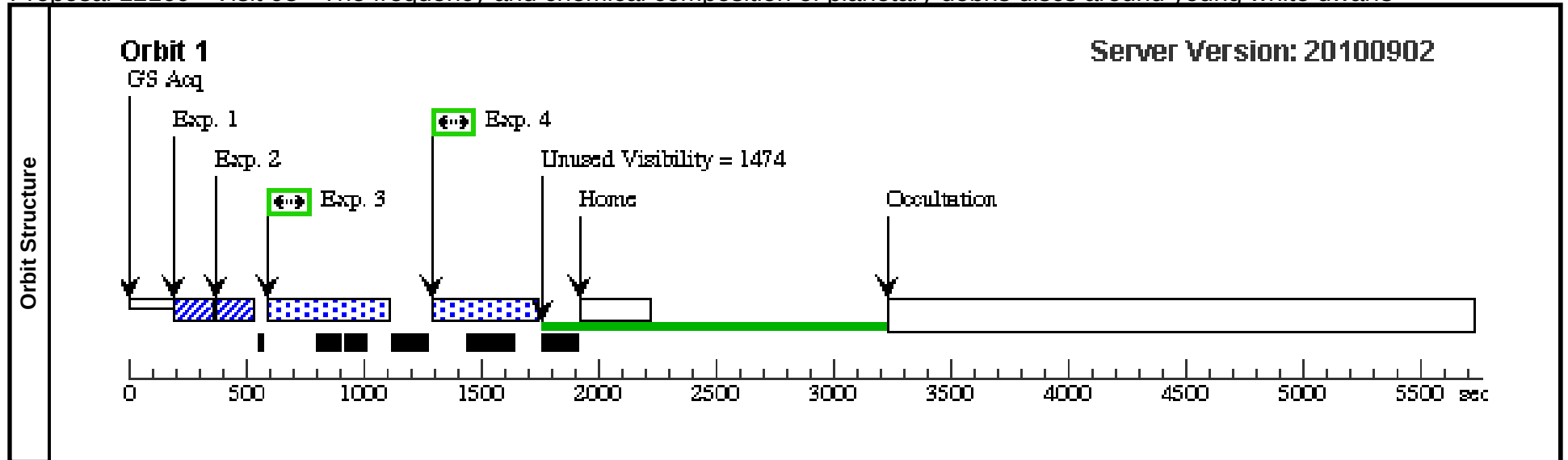
Proposal 12169 - Visit 07 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 07, scheduling										Tue May 10 01:11:05 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnostics	(Visit 07) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(92)	WD1408+323	RA: 14 10 26.9500 (212.6122917d) Dec: +32 08 35.80 (32.14328d) Equinox: J2000		Proper Motion RA: 14.1 mas/yr Proper Motion Dec: -248.4 mas/yr Epoch of Position: 2000		V=14.06+/-0.1 GALEX FUV=15194microJy G ALEX NUV=153microJy		Reference Frame: ICRS					
Comments: Teff=18150 logg=7.95														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(92) WD1408+323	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]				
	2	ACQ/PEAK D	(92) WD1408+323	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]				
	3	WD1408+323 COS/G13 0M FP-POS =1	(92) WD1408+323	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=1			300 Secs [==>]				
	Comments: COS.A330986													
	4	WD1408+323 COS/G13 0M FP-POS =4	(92) WD1408+323	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=4			300 Secs [==>]				
	Comments: COS.A330986													



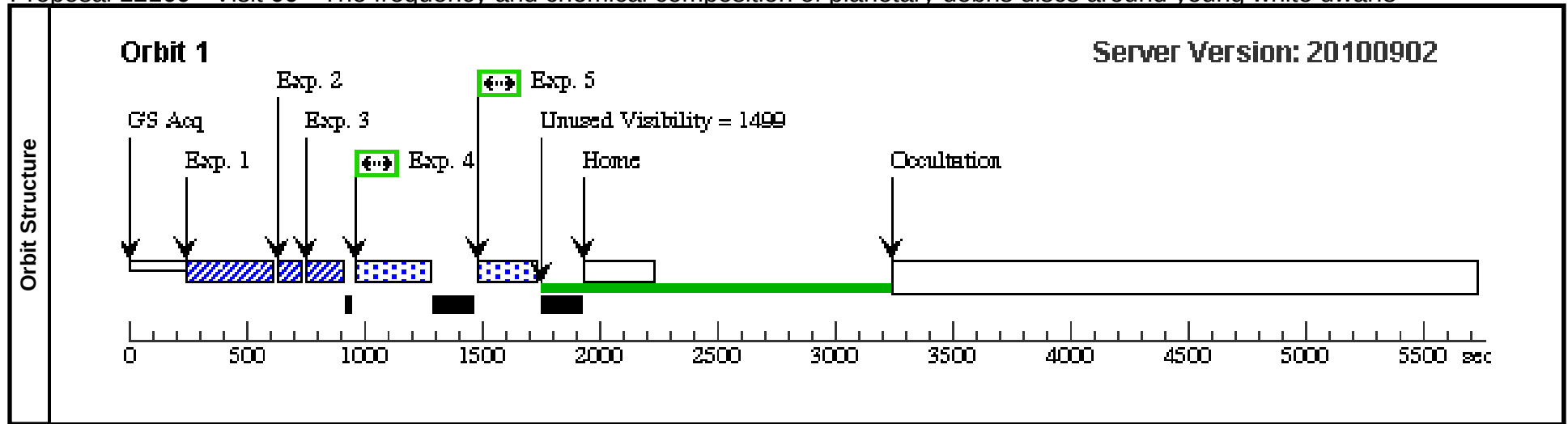
Proposal 12169 - Visit 08 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 08, completed										Tue May 10 01:11:05 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 08) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(116)	WD1929+011	RA: 19 31 56.9500 (292.9872917d) Dec: +01 17 44.00 (1.29556d) Equinox: J2000		Proper Motion RA: -66.4 mas/yr Proper Motion Dec: -16.7 mas/yr Epoch of Position: 2000		V=14.20+/-0.1 GALEX FUV=14998microJy G ALEX NUV=77microJy		Reference Frame: ICRS					
	Comments: Teff=20890 logg=7.90													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(116) WD1929+011	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(116) WD1929+011	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD1929+011 COS/G13 0M FP-POS =1	(116) WD1929+011	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=1			400 Secs [==>]		[1]		
	Comments: COS.A330987													
	4	WD1929+011 COS/G13 0M FP-POS =4	(116) WD1929+011	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=4			400 Secs [==>]		[1]		
Comments: COS.A330987														



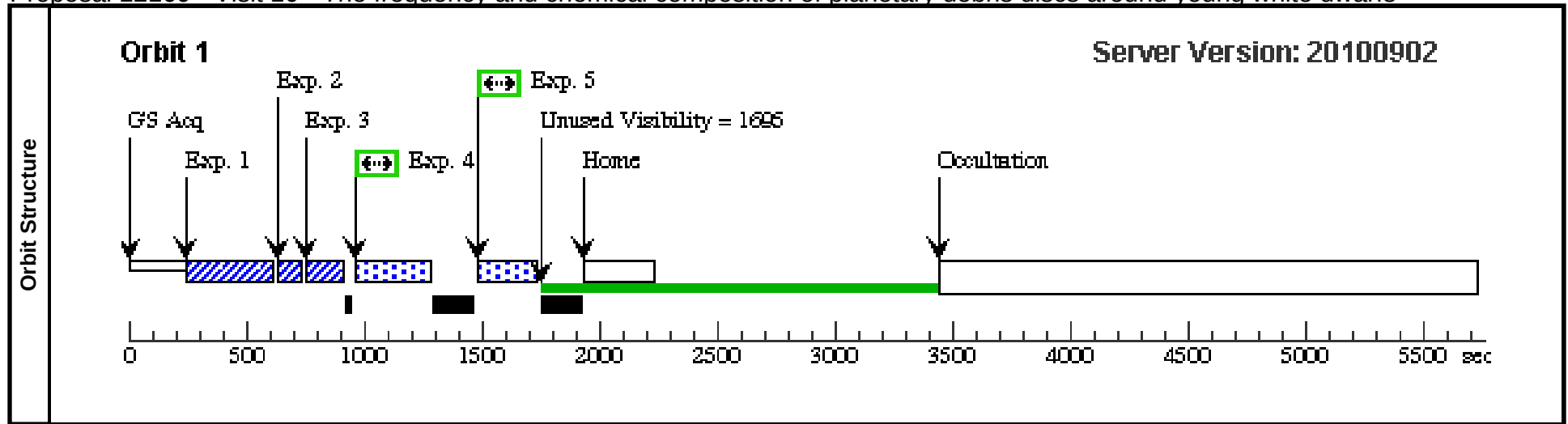
Proposal 12169 - Visit 09 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 09, completed								Tue May 10 01:11:05 GMT 2011	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(63)	WD1049-158	RA: 10 52 20.5300 (163.0855417d) Dec: -16 08 4.20 (-16.13450d) Equinox: J2000	Proper Motion RA: -159.3 mas/yr Proper Motion Dec: 31.7 mas/yr Epoch of Position: 2000	V=14.36+/-0.1 GALEX FUV=14888microJy G ALEX NUV=137microJy	Reference Frame: ICRS				
	Comments: Teff=20037 logg=8.28									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/Search	(63) WD1049-158	COS/FUV, ACQ/SEARCH, PSA	G130M 1291 A	SCAN-SIZE=3; STEP-SIZE=1.767; CENTER=FLUX-W T-FLR			1 Secs [==>]	[1]
	2	ACQ/PEAK XD	(63) WD1049-158	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]	[1]
	3	ACQ/PEAK D	(63) WD1049-158	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]	[1]
	4	WD1049-158 COS/G13 0M FP-POS =1	(63) WD1049-158	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=11 5; FLASH=YES; FP-POS=1			200 Secs [==>]	[1]
	Comments: COS.A330988									
	5	WD1049-158 COS/G13 0M FP-POS =4	(63) WD1049-158	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=11 5; FLASH=YES; FP-POS=4			200 Secs [==>]	[1]
	Comments: COS.A330988									



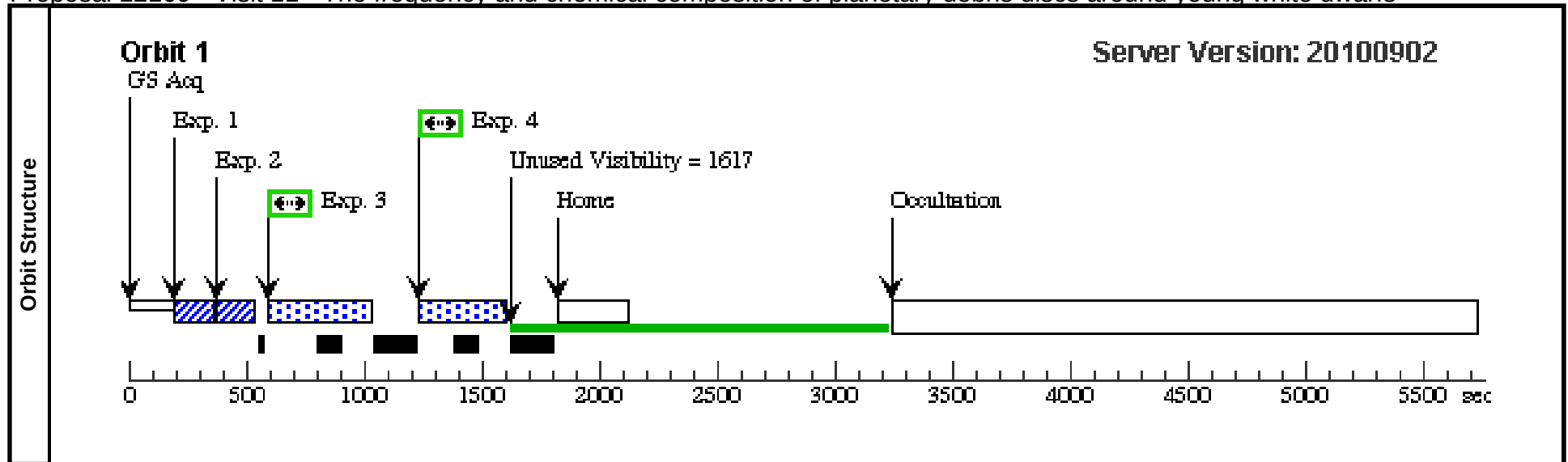
Proposal 12169 - Visit 10 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 10, completed								Tue May 10 01:11:06 GMT 2011	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(4)	WD0047-524	RA: 00 50 3.6700 (12.5152917d) Dec: -52 08 15.60 (-52.13767d) Equinox: J2000	Proper Motion RA: 143.5 mas/yr Proper Motion Dec: 30.0 mas/yr Epoch of Position: 2000	V=14.20+/-0.1 GALEX FUV=14779microJy G ALEX NUV=37microJy	Reference Frame: ICRS				
	Comments: Teff=18811 logg=7.73									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/Search	(4) WD0047-524	COS/FUV, ACQ/SEARCH, PSA	G130M 1291 A	SCAN-SIZE=3; STEP-SIZE=1.767; CENTER=FLUX-W T-FLR			1 Secs [==>]	[1]
	2	ACQ/PEAK XD	(4) WD0047-524	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]	[1]
	3	ACQ/PEAK D	(4) WD0047-524	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]	[1]
	4	WD0047-524 COS/G13 0M FP-POS =1	(4) WD0047-524	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=1			200 Secs [==>]	[1]
	Comments: COS.A330990									
	5	WD0047-524 COS/G13 0M FP-POS =4	(4) WD0047-524	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=4			200 Secs [==>]	[1]
	Comments: COS.A330990									



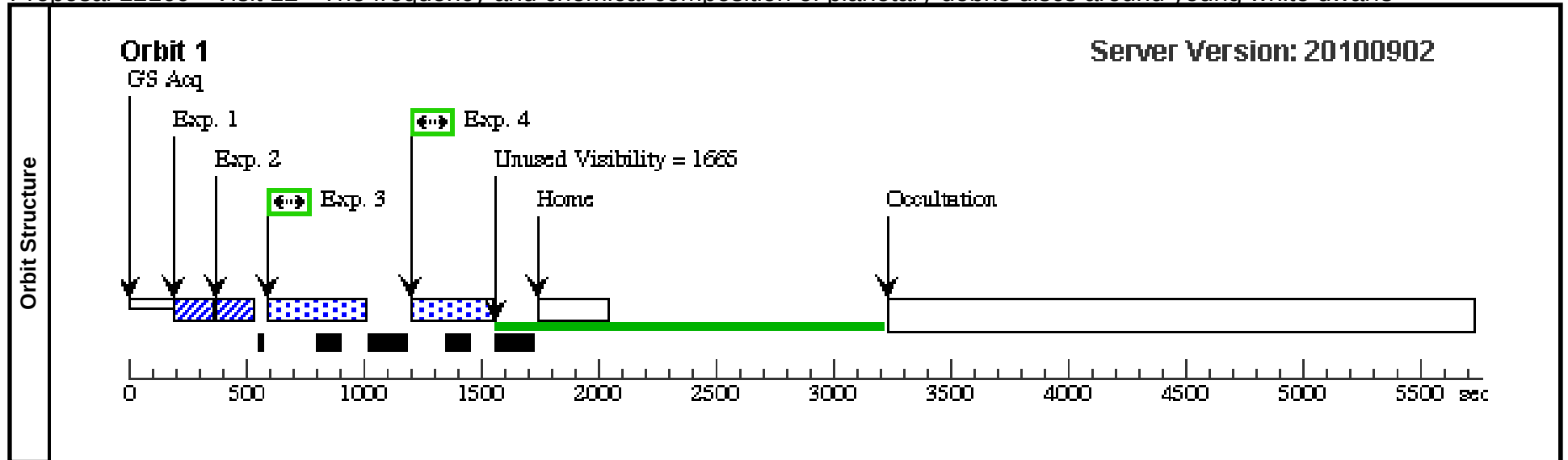
Proposal 12169 - Visit 11 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 11, completed										Tue May 10 01:11:06 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 11) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(65)	WD1058-129	RA: 11 01 12.2500 (165.3010417d) Dec: -13 14 42.10 (-13.24503d) Equinox: J2000		Proper Motion RA: 4.7 mas/yr Proper Motion Dec: -1.5 mas/yr Epoch of Position: 2000		V=15.75+/-0.1 GALEX FUV=14470microJy G ALEX NUV=123microJy		Reference Frame: ICRS					
	Comments: Teff=24310 logg=8.71													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(65) WD1058-129	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(65) WD1058-129	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD1058-129 COS/G13 0M FP-POS =1	(65) WD1058-129	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=1			320 Secs [==>]		[1]		
	Comments: COS.A330991													
	4	WD1058-129 COS/G13 0M FP-POS =4	(65) WD1058-129	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=4			320 Secs [==>]		[1]		
	Comments: COS.A330991													



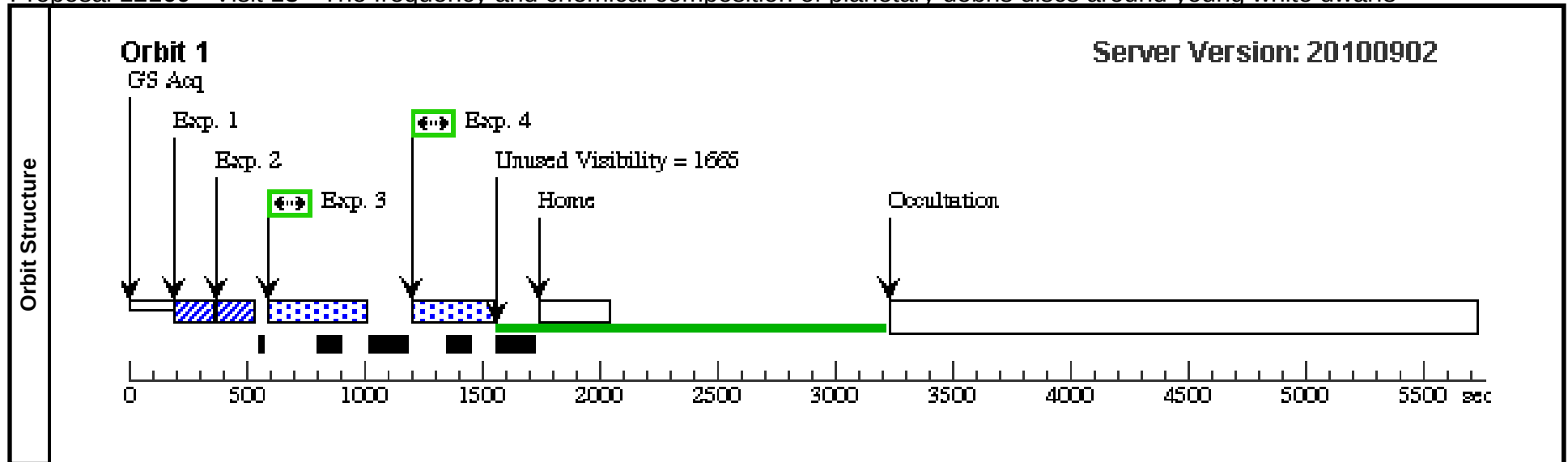
Proposal 12169 - Visit 12 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 12, scheduling										Tue May 10 01:11:06 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 12) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(42)	HS0507+0434A	RA: 05 10 13.9300 (77.5580417d) Dec: +04 38 38.50 (4.64403d) Equinox: J2000		Proper Motion RA: -2.4 mas/yr Proper Motion Dec: -101.6 mas/yr Epoch of Position: 2000		V=14.21+/-0.1 GALEX FUV=14320microJy G ALEX NUV=100microJy		Reference Frame: ICRS					
	Comments: Teff=20838 logg=7.90													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(42) HS0507+0434A	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(42) HS0507+0434A	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	HS0507+0434A COS/G 130M FP-P OS=1	(42) HS0507+0434A	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=1			300 Secs [==>]		[1]		
	Comments: COS.A330992													
	4	HS0507+0434A COS/G 130M FP-P OS=4	(42) HS0507+0434A	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=4			300 Secs [==>]		[1]		
	Comments: COS.A330992													



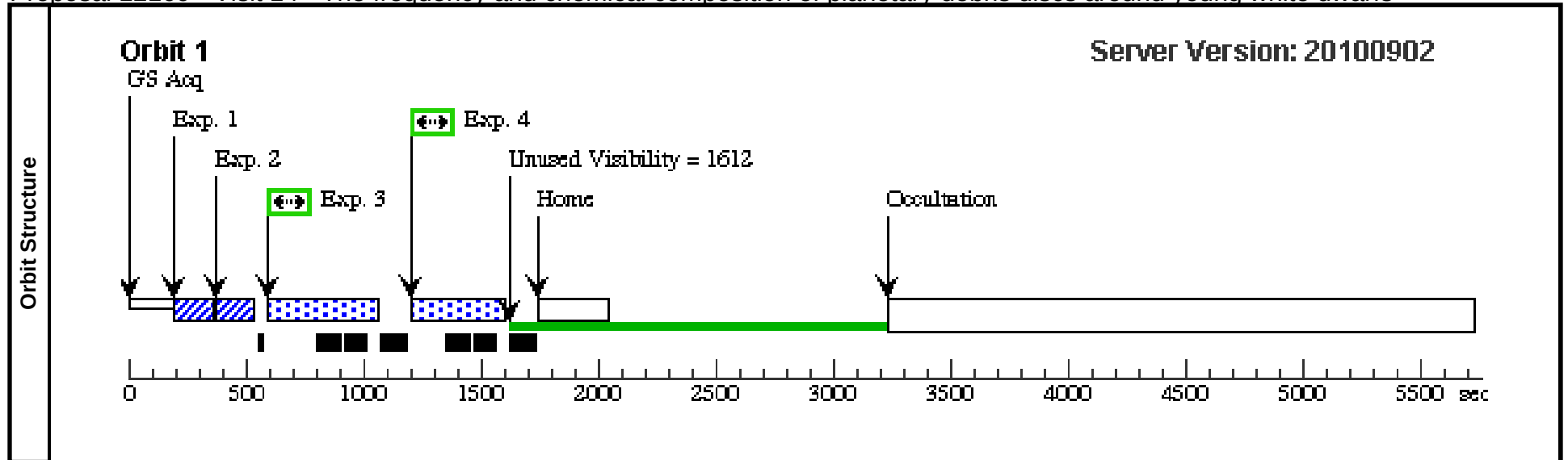
Proposal 12169 - Visit 13 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 13, scheduling										Tue May 10 01:11:06 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 13) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(104)	WD1531-022	RA: 15 34 6.0000 (233.5250000d) Dec: -02 27 8.20 (-2.45228d) Equinox: J2000		Proper Motion RA: -58.8 mas/yr Proper Motion Dec: -110.9 mas/yr Epoch of Position: 2000		V=14.00+/-0.1 GALEX FUV=13739microJy G ALEX NUV=99microJy		Reference Frame: ICRS					
Comments: Teff=18620 logg=8.41														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(104) WD1531-022	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(104) WD1531-022	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD1531-02 2 COS/G13 0M FP-POS =1	(104) WD1531-022	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=11 5; FLASH=YES; FP-POS=1			300 Secs [==>]		[1]		
	Comments: COS.A330993													
	4	WD1531-02 2 COS/G13 0M FP-POS =4	(104) WD1531-022	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=11 5; FLASH=YES; FP-POS=4			300 Secs [==>]		[1]		
	Comments: COS.A330993													



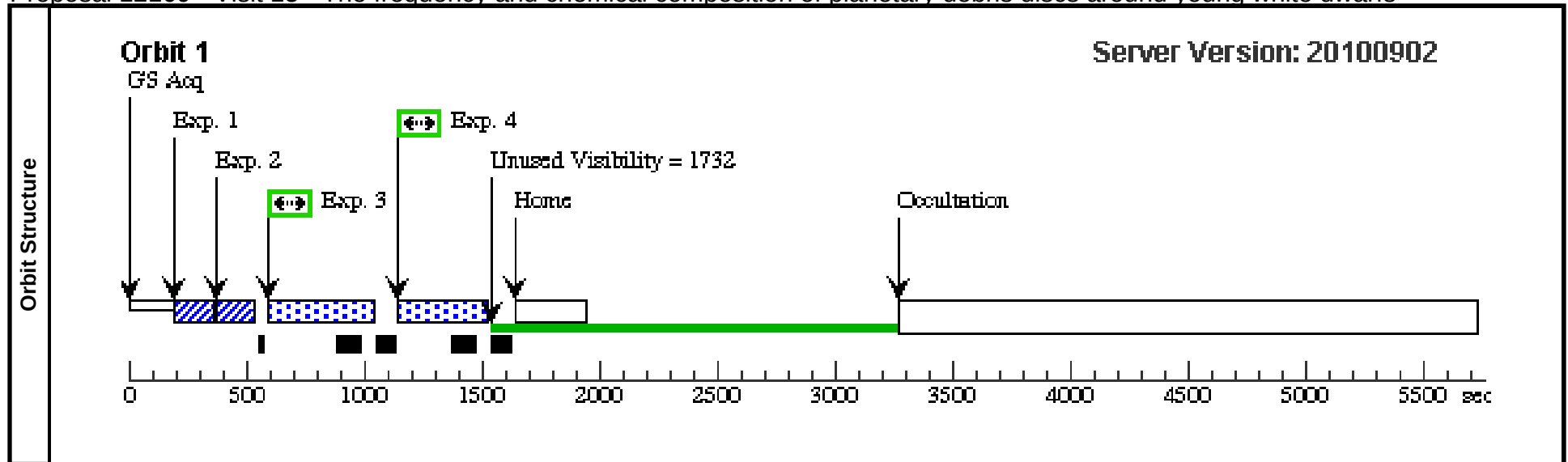
Proposal 12169 - Visit 14 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 14, scheduling										Tue May 10 01:11:07 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 14) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(76)	WD1229-013	RA: 12 31 34.5100 (187.8937917d) Dec: -01 32 8.60 (-1.53572d) Equinox: J2000		Proper Motion RA: -202.0 mas/yr Proper Motion Dec: 1.2 mas/yr Epoch of Position: 2000		V=13.79+/-0.1 GALEX FUV=13283microJy G ALEX NUV=162microJy		Reference Frame: ICRS					
Comments: Teff=19430 logg=7.47														
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit			
	1	ACQ/PEAK XD	(76) WD1229-013	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]		[1]			
	2	ACQ/PEAK D	(76) WD1229-013	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]			
	3	WD1229-013 COS/G13 0M FP-POS =1	(76) WD1229-013	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=1			350 Secs [==>]		[1]			
	Comments: COS.A330994													
	4	WD1229-013 COS/G13 0M FP-POS =4	(76) WD1229-013	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=4			350 Secs [==>]		[1]			
	Comments: COS.A330994													



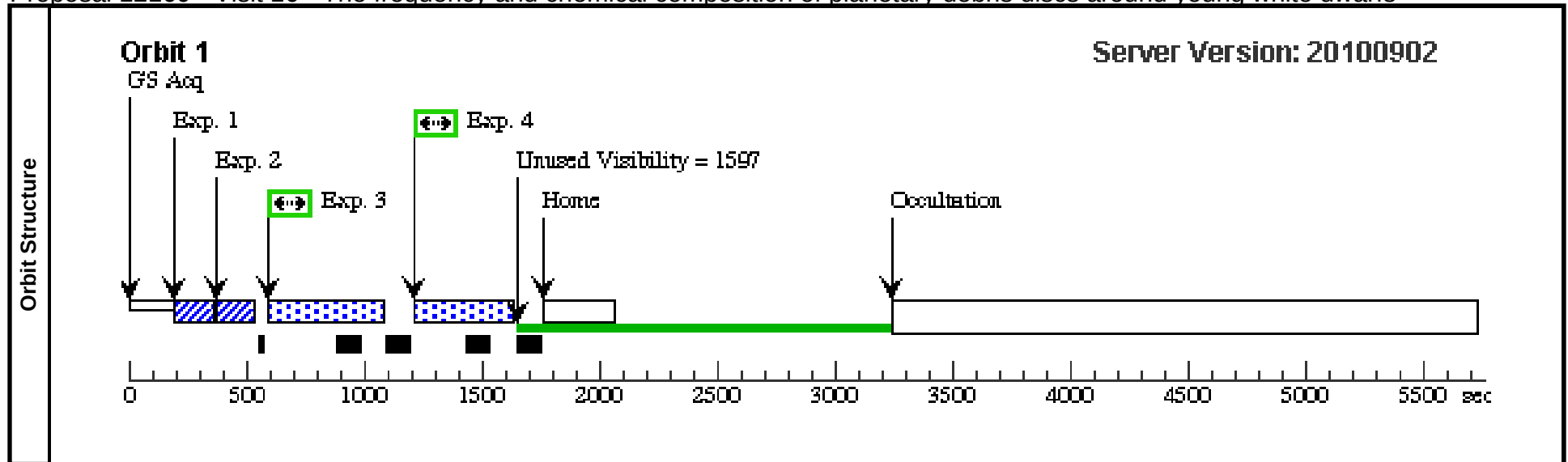
Proposal 12169 - Visit 15 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 15, completed										Tue May 10 01:11:07 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 15) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(82)	WD1310-305	RA: 13 13 41.5800 (198.4232500d) Dec: -30 51 33.70 (-30.85936d) Equinox: J2000		Proper Motion RA: 28.4 mas/yr Proper Motion Dec: -76.6 mas/yr Epoch of Position: 2000		V=14.48+/-0.1 GALEX FUV=12626microJy G ALEX NUV=78microJy		Reference Frame: ICRS					
	Comments: Teff=20353 logg=7.82													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(82) WD1310-305	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(82) WD1310-305	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD1310-305 COS/G13 0M FP-POS =1	(82) WD1310-305	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			325 Secs [==>]		[1]		
	Comments: COS.A330995													
	4	WD1310-305 COS/G13 0M FP-POS =4	(82) WD1310-305	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			325 Secs [==>]		[1]		
Comments: COS.A330995														



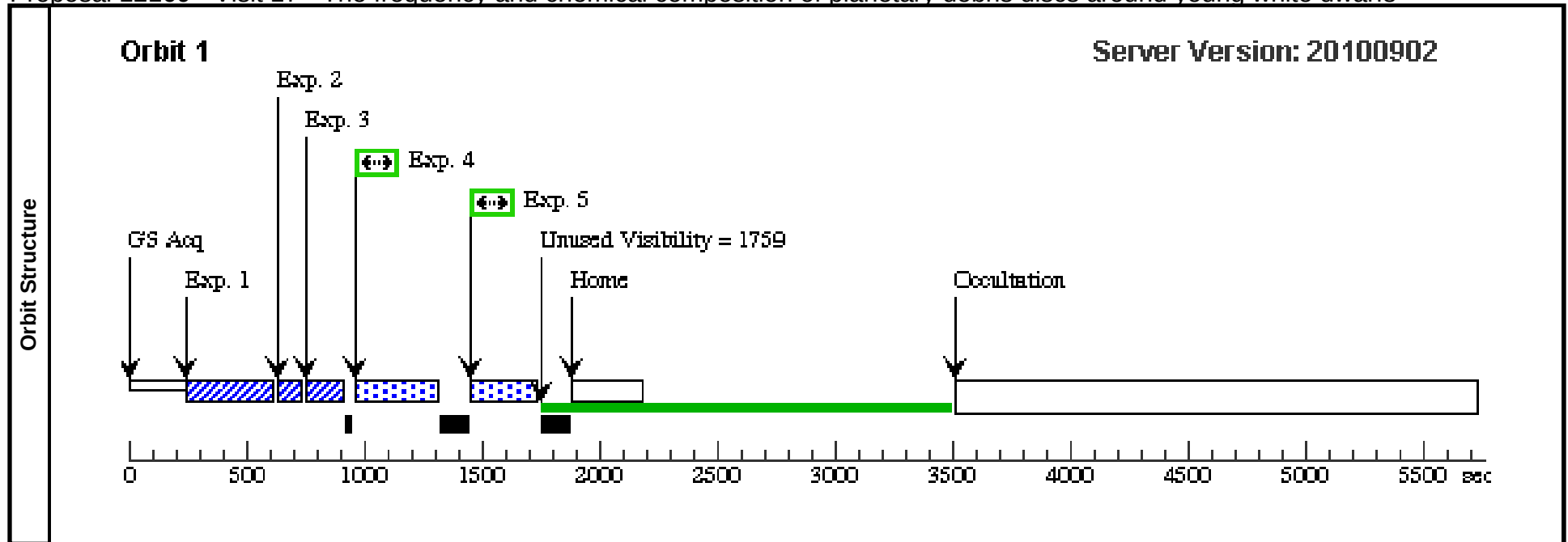
Proposal 12169 - Visit 16 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 16, completed										Tue May 10 01:11:07 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 16) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous								
	(70)	WD1129+155	RA: 11 32 27.3700 (173.1140417d) Dec: +15 17 30.80 (15.29189d) Equinox: J2000	Proper Motion RA: 52.3 mas/yr Proper Motion Dec: -47.0 mas/yr Epoch of Position: 2000	V=14.04+/-0.1 GALEX FUV=12569microJy G ALEX NUV=127microJy	Reference Frame: ICRS								
	Comments: Teff=17739 logg=8.03													
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit				
	1	ACQ/PEAK XD	(70) WD1129+155	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]	[1]				
	2	ACQ/PEAK D	(70) WD1129+155	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]	[1]				
	3	WD1129+155 COS/G1 30M FP-PO S=1	(70) WD1129+155	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			370 Secs [==>]	[1]				
	Comments: COS.A330996													
	4	WD1129+155 COS/G1 30M FP-PO S=4	(70) WD1129+155	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			370 Secs [==>]	[1]				
	Comments: COS.A330996													



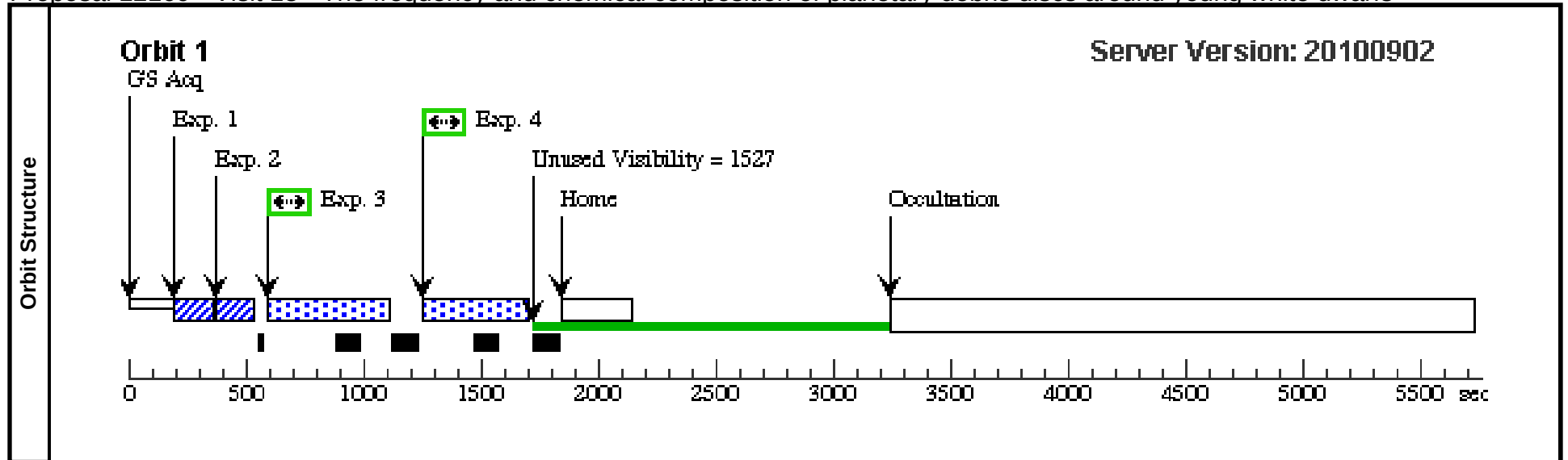
Proposal 12169 - Visit 17 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 17, completed								Tue May 10 01:11:08 GMT 2011	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(115)	WD1914-598	RA: 19 18 44.8300 (289.6867917d) Dec: -59 46 33.80 (-59.77606d) Equinox: J2000	Proper Motion RA: -20.0 mas/yr Proper Motion Dec: -59.0 mas/yr Epoch of Position: 2000		V=14.39+/-0.1 GALEX FUV=12427microJy G ALEX NUV=109microJy		Reference Frame: ICRS		
	Comments: Teff=19756 logg=7.84									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/Search	(115) WD1914-598	COS/FUV, ACQ/SEARCH, PSA	G130M 1291 A	SCAN-SIZE=3; STEP-SIZE=1.767; CENTER=FLUX-W T-FLR			1 Secs [==>]	 [1]
	2	ACQ/PEAK XD	(115) WD1914-598	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]	 [1]
	3	ACQ/PEAK D	(115) WD1914-598	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]	 [1]
	4	WD1914-598 COS/G130M FP-POS=1	(115) WD1914-598	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			225 Secs [==>]	 [1]
	Comments: COS.A330997									
	5	WD1914-598 COS/G130M FP-POS=4	(115) WD1914-598	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			225 Secs [==>]	 [1]
	Comments: COS.A330997									



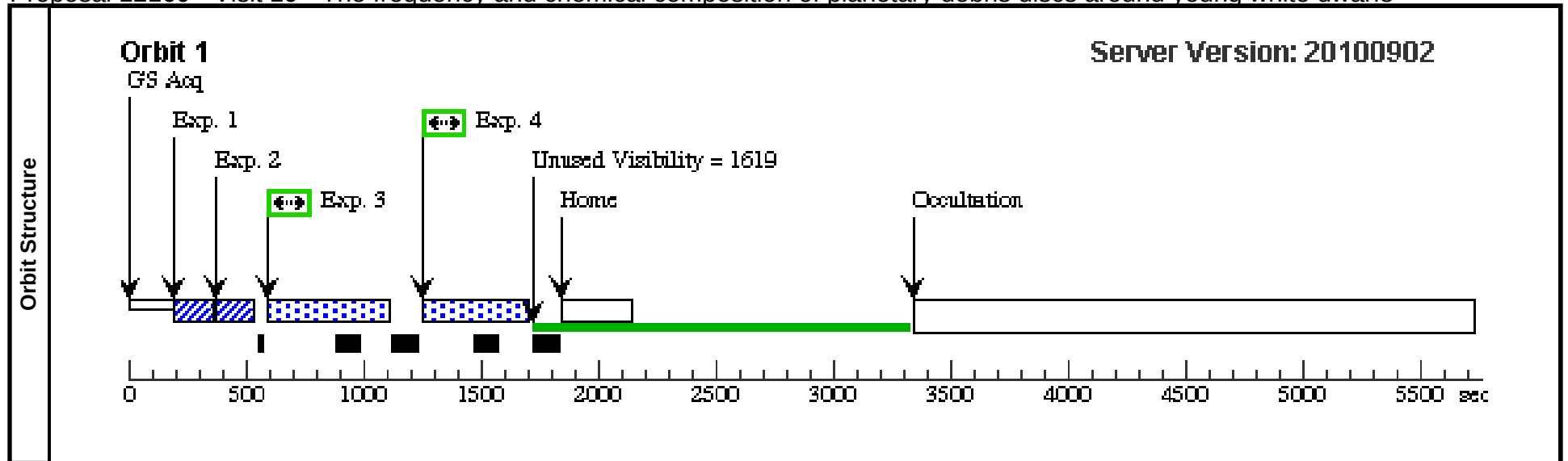
Proposal 12169 - Visit 18 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 18, scheduling										Tue May 10 01:11:08 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 18) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(26)	WD0308+188	RA: 03 11 49.2100 (47.9550417d) Dec: +19 00 55.70 (19.01547d) Equinox: J2000		Proper Motion RA: 33.0 mas/yr Proper Motion Dec: -114.6 mas/yr Epoch of Position: 2000		V=13.86+/-0.1 GALEX FUV=12033microJy G ALEX NUV=103microJy		Reference Frame: ICRS					
	Comments: Teff=18450 logg=7.72													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(26) WD0308+188	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(26) WD0308+188	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD0308+188 COS/G1 30M FP-POS=1	(26) WD0308+188	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			400 Secs [==>]		[1]		
	Comments: COS.A330998													
	4	WD0308+188 COS/G1 30M FP-POS=4	(26) WD0308+188	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			400 Secs [==>]		[1]		
Comments: COS.A330998														



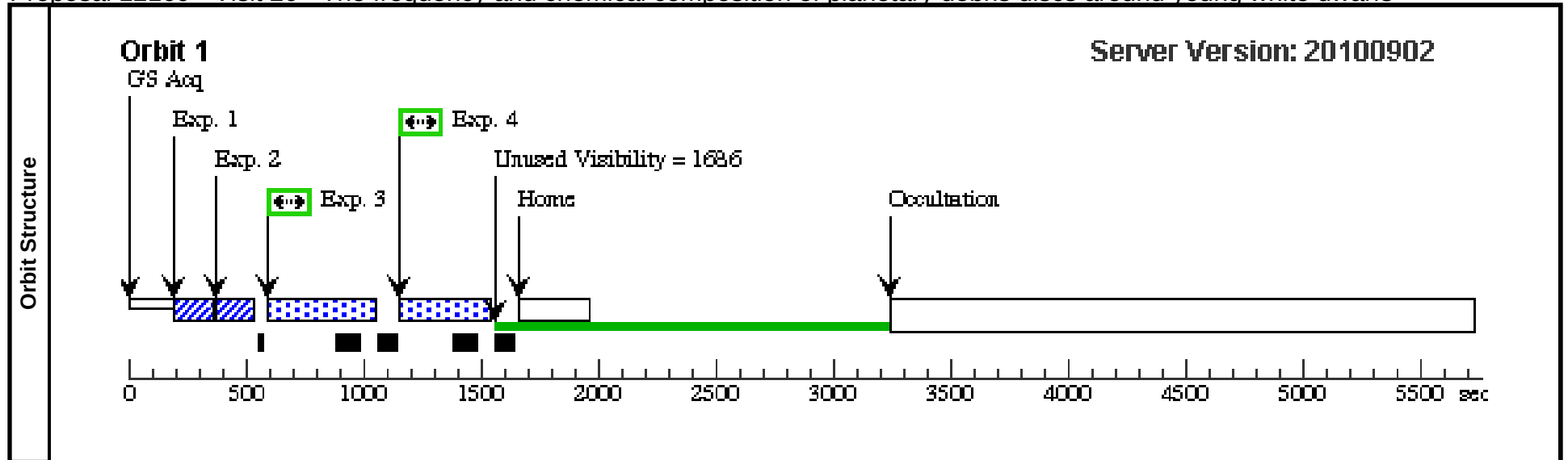
Proposal 12169 - Visit 19 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 19, completed										Tue May 10 01:11:08 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 19) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(44)	WD0854+404	RA: 08 57 30.4400 (134.3768333d) Dec: +40 16 13.00 (40.27028d) Equinox: J2000		Proper Motion RA: 25.0 mas/yr Proper Motion Dec: -191.3 mas/yr Epoch of Position: 2000		V=14.90+/-0.1 GALEX FUV=11948microJy G ALEX NUV=104microJy		Reference Frame: ICRS					
	Comments: Teff=22250 logg=7.91													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(44) WD0854+404	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(44) WD0854+404	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD0854+404 COS/G13 0M FP-POS =1	(44) WD0854+404	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			400 Secs [==>]		[1]		
	Comments: COS.A331000													
	4	WD0854+404 COS/G13 0M FP-POS =4	(44) WD0854+404	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			400 Secs [==>]		[1]		
	Comments: COS.A331000													



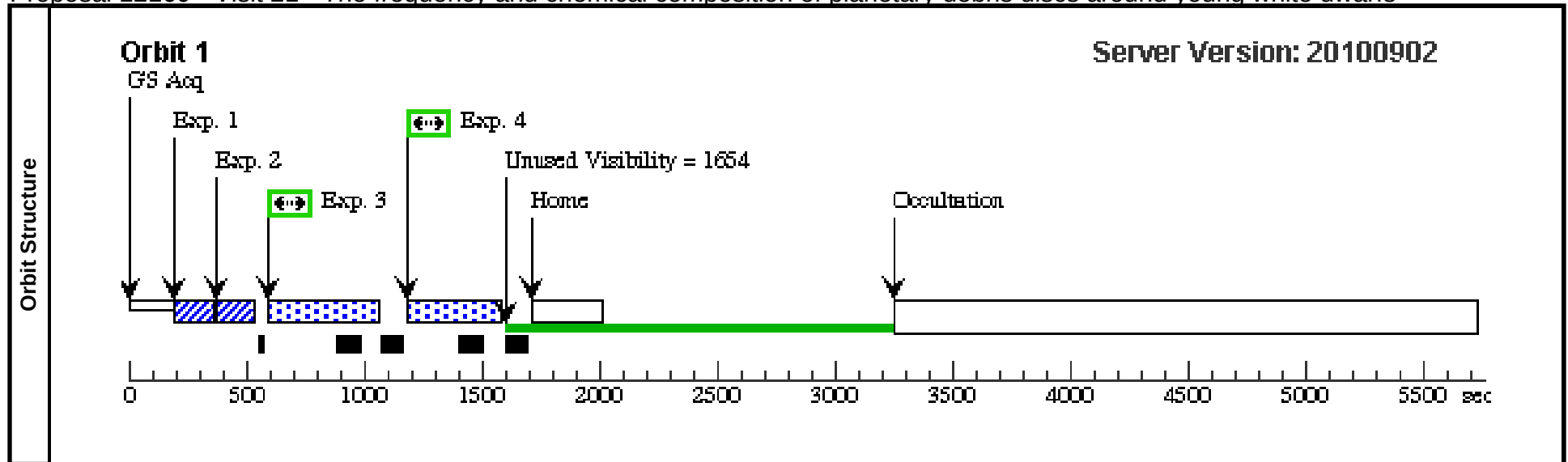
Proposal 12169 - Visit 20 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 20, scheduling										Tue May 10 01:11:09 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnostics	(Visit 20) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(78)	WD1233-164	RA: 12 36 13.7200 (189.0571667d) Dec: -16 41 51.90 (-16.69775d) Equinox: J2000		Proper Motion RA: -300.4 mas/yr Proper Motion Dec: 15.7 mas/yr Epoch of Position: 2000		V=15.10+/-0.1 GALEX FUV=11935microJy G ALEX NUV=121microJy		Reference Frame: ICRS					
Comments: Teff=24892 logg=8.21														
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit			
	1	ACQ/PEAK XD	(78) WD1233-164	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]		[1]			
	2	ACQ/PEAK D	(78) WD1233-164	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]			
	3	WD1233-164 COS/G13 0M FP-POS =1	(78) WD1233-164	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			335 Secs [==>]		[1]			
	Comments: COS.A331001													
	4	WD1233-164 COS/G13 0M FP-POS =4	(78) WD1233-164	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			335 Secs [==>]		[1]			
	Comments: COS.A331001													



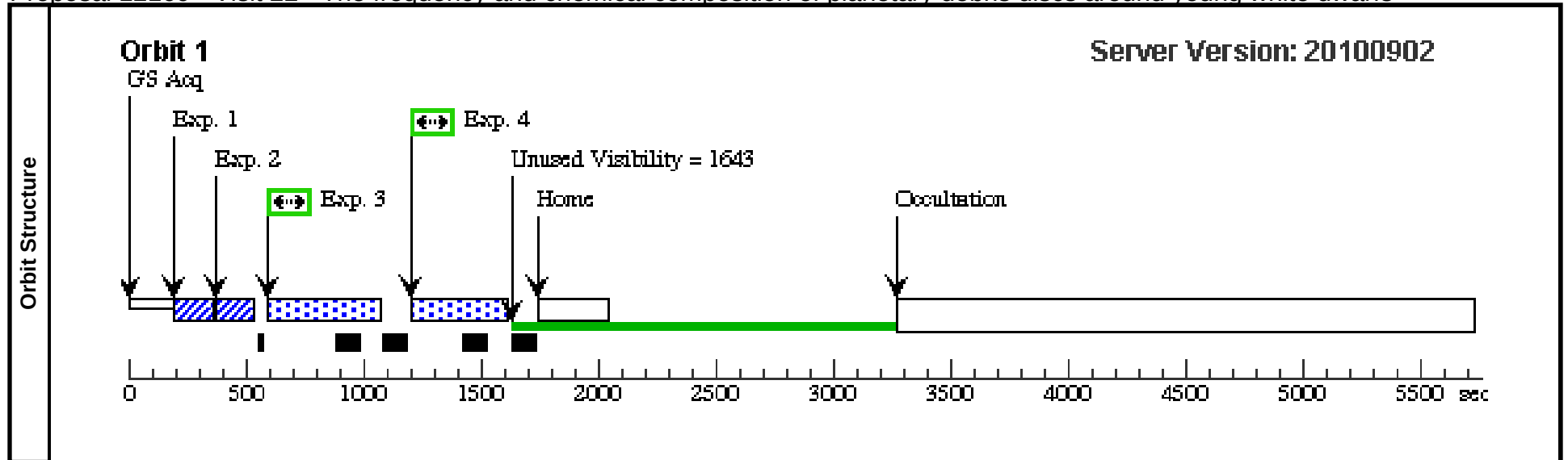
Proposal 12169 - Visit 21 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 21, scheduling						Tue May 10 01:11:09 GMT 2011			
	Diagnostic Status: Warning									
	Scientific Instruments: COS/FUV									
	Special Requirements: (none)									
Diagnos	(Visit 21) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord.	Corrections	Fluxes	Miscellaneous			
	(71)	WD1133+293	RA: 11 36 14.0100 (174.0583750d) Dec: +29 01 30.10 (29.02503d) Equinox: J2000	Proper Motion RA: -37.5 mas/yr Proper Motion Dec: -47.0 mas/yr Epoch of Position: 2000	V=15.00+/-0.1 GALEX FUV=11769microJy G ALEX NUV=115microJy	Reference Frame: ICRS				
Comments: Teff=23030 logg=7.84										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/PEAK XD	(71) WD1133+293	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]	[1]
	2	ACQ/PEAK D	(71) WD1133+293	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]	[1]
	3	WD1133+293 COS/G1 30M FP-POS=1	(71) WD1133+293	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			350 Secs [==>]	[1]
	Comments: COS.A331002									
	4	WD1133+293 COS/G1 30M FP-POS=4	(71) WD1133+293	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			350 Secs [==>]	[1]
	Comments: COS.A331002									



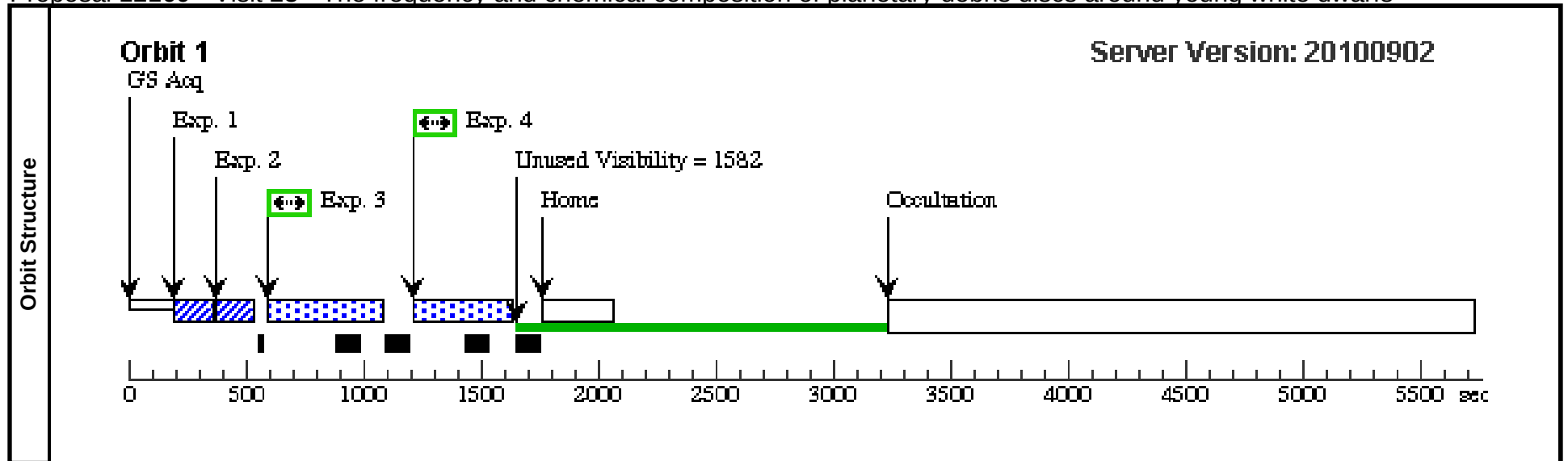
Proposal 12169 - Visit 22 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 22, scheduling										Tue May 10 01:11:09 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 22) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(2)	WD0018-339	RA: 00 21 12.8900 (5.3037083d) Dec: -33 42 27.20 (-33.70756d) Equinox: J2000		Proper Motion RA: 197.3 mas/yr Proper Motion Dec: -9.1 mas/yr Epoch of Position: 2000		V=14.70+/-0.1 GALEX FUV=11184microJy G ALEX NUV=75microJy		Reference Frame: ICRS					
	Comments: Teff=20626 logg=7.84													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(2) WD0018-339	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(2) WD0018-339	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD0018-339 COS/G130M FP-POS=1	(2) WD0018-339	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			360 Secs [==>]		[1]		
	Comments: COS.A331003													
	4	WD0018-339 COS/G130M FP-POS=4	(2) WD0018-339	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			360 Secs [==>]		[1]		
	Comments: COS.A331003													



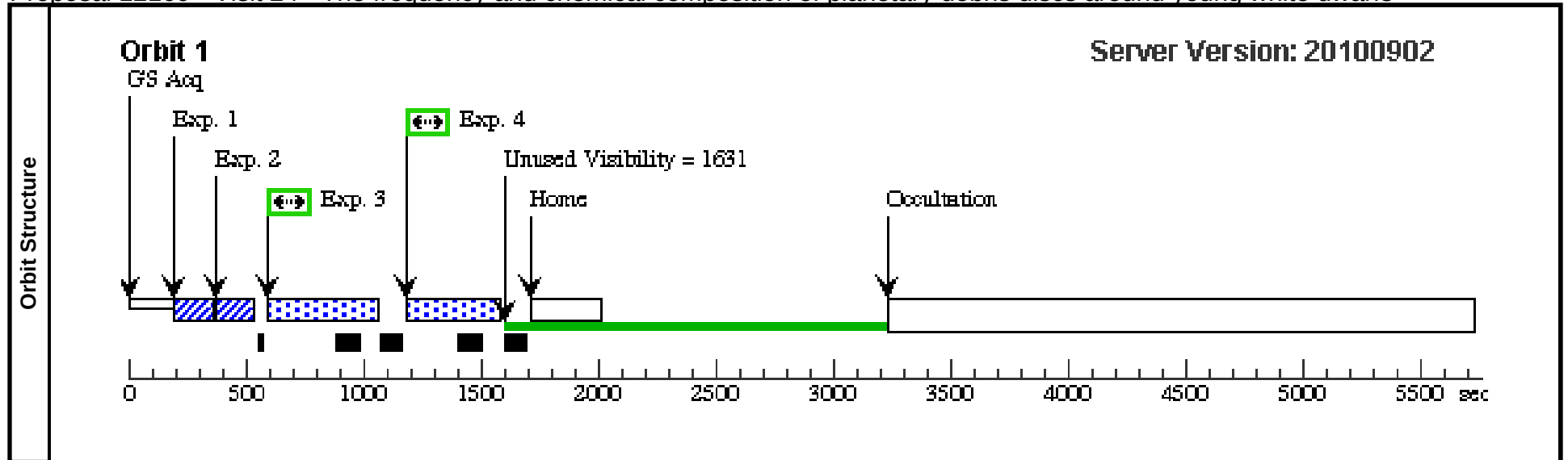
Proposal 12169 - Visit 23 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 23, scheduled										Tue May 10 01:11:10 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnostics	(Visit 23) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(81)	WD1257+048	RA: 12 59 50.3500 (194.9597917d) Dec: +04 31 26.50 (4.52403d) Equinox: J2000		Proper Motion RA: -80.3 mas/yr Proper Motion Dec: -109.9 mas/yr Epoch of Position: 2000		V=15.02+/-0.1 GALEX FUV=10772microJy G ALEX NUV=17microJy		Reference Frame: ICRS					
Comments: Teff=22320 logg=8.01														
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit			
	1	ACQ/PEAK XD	(81) WD1257+048	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]					
	2	ACQ/PEAK D	(81) WD1257+048	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]					
	3	WD1257+048 COS/G130M FP-POS=1	(81) WD1257+048	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			370 Secs [==>]					
	Comments: COS.A331004													
	4	WD1257+048 COS/G130M FP-POS=4	(81) WD1257+048	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			370 Secs [==>]					
	Comments: COS.A331004													



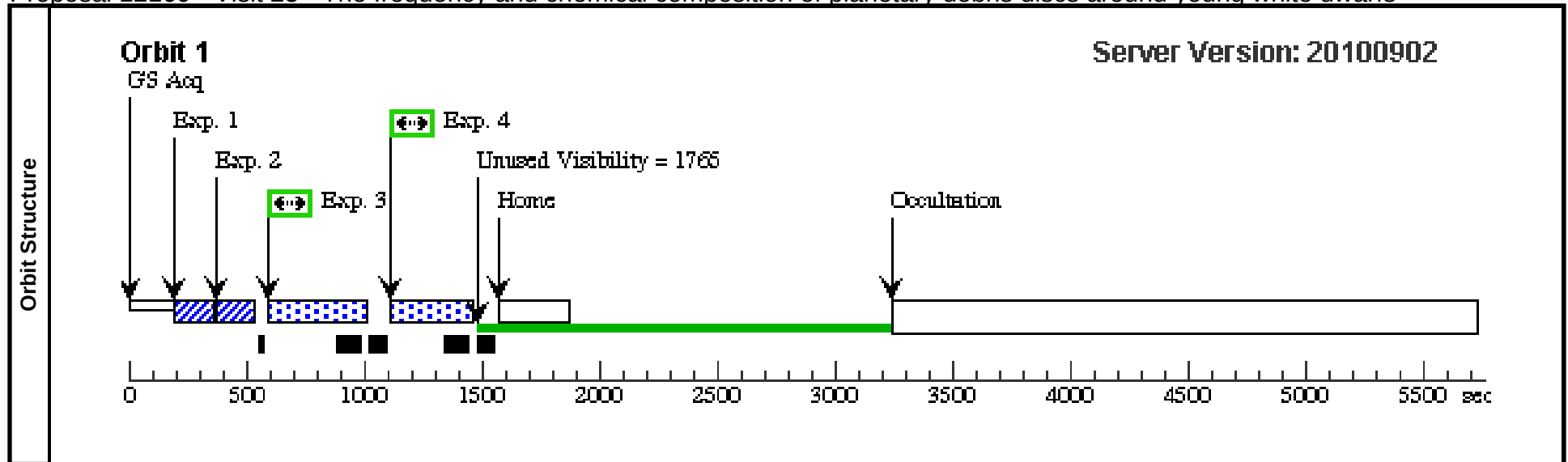
Proposal 12169 - Visit 24 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 24, completed										Tue May 10 01:11:10 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnostics	(Visit 24) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(96)	WD1451+006	RA: 14 53 50.3800 (223.4599167d) Dec: +00 25 31.00 (.42528d) Equinox: J2000		Proper Motion RA: -185.3 mas/yr Proper Motion Dec: -34.4 mas/yr Epoch of Position: 2000		V=15.20+/-0.1 GALEX FUV=10519microJy G ALEX NUV=22microJy		Reference Frame: ICRS					
Comments: Teff=24930 logg=7.89														
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit			
	1	ACQ/PEAK XD	(96) WD1451+006	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]		[1]			
	2	ACQ/PEAK D	(96) WD1451+006	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]			
	3	WD1451+006 COS/G13 0M FP-POS =1	(96) WD1451+006	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			350 Secs [==>]		[1]			
	Comments: COS.A331005													
	4	WD1451+006 COS/G13 0M FP-POS =4	(96) WD1451+006	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			350 Secs [==>]		[1]			
	Comments: COS.A331005													



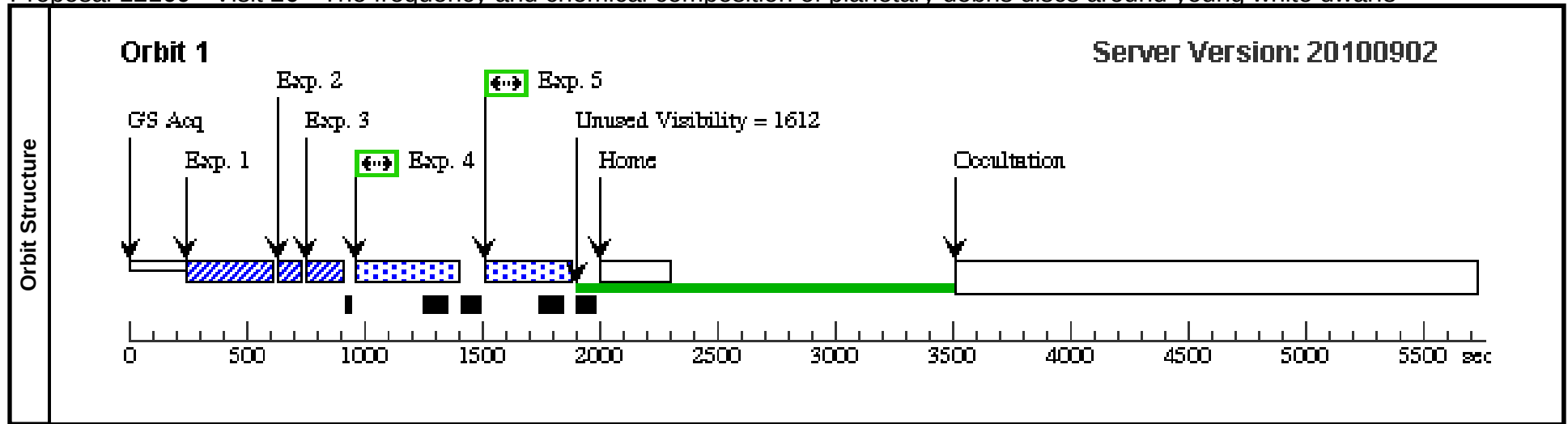
Proposal 12169 - Visit 25 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 25, completed										Tue May 10 01:11:10 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnostics	(Visit 25) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(124)	WD2134+218	RA: 21 36 36.1200 (324.1505000d) Dec: +22 04 33.40 (22.07594d) Equinox: J2000		Proper Motion RA: -103.2 mas/yr Proper Motion Dec: 5.2 mas/yr Epoch of Position: 2000		V=14.45+/-0.1 GALEX FUV=10364microJy G ALEX NUV=112microJy		Reference Frame: ICRS					
Comments: Teff=18001 logg=7.86														
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit			
	1	ACQ/PEAK XD	(124) WD2134+218	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]					
	2	ACQ/PEAK D	(124) WD2134+218	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]					
	3	WD2134+2 18 COS/G13 0M FP-POS =1	(124) WD2134+218	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			300 Secs [==>]					
	Comments: COS.A331006													
	4	WD2134+2 18 COS/G13 0M FP-POS =4	(124) WD2134+218	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			300 Secs [==>]					
	Comments: COS.A331006													



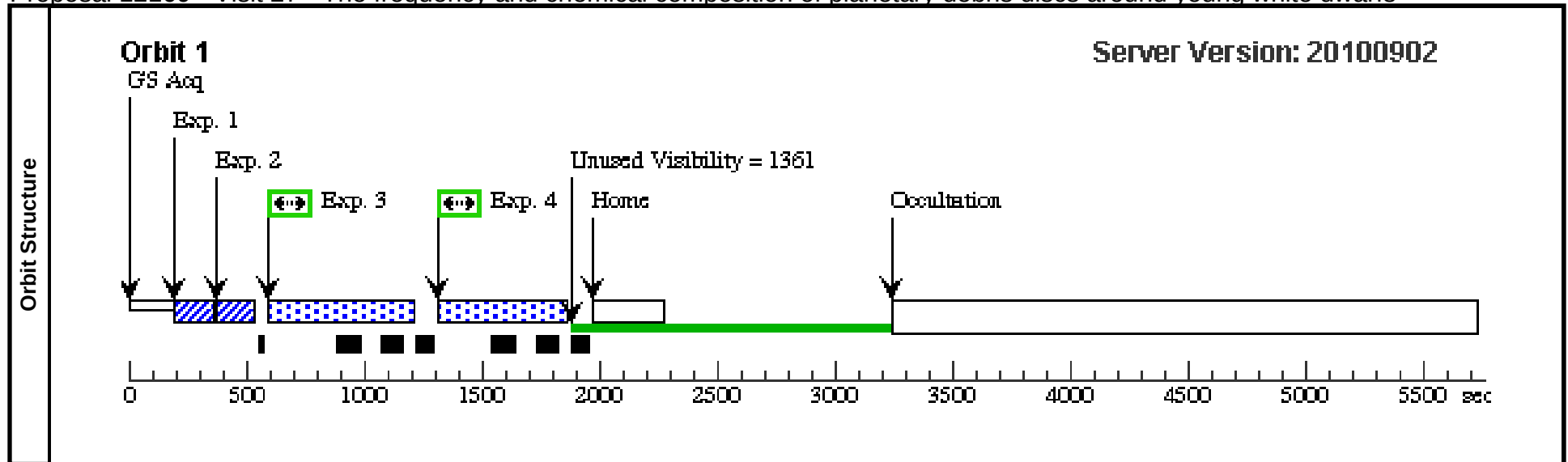
Proposal 12169 - Visit 26 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 26, completed								Tue May 10 01:11:10 GMT 2011	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(61)	WD1038+633	RA: 10 41 57.2200 (160.4884167d) Dec: +63 07 1.80 (63.11717d) Equinox: J2000	Proper Motion RA: -77.8 mas/yr Proper Motion Dec: -53.2 mas/yr Epoch of Position: 2000	V=15.15+/-0.1 GALEX FUV=9489microJy GA LEX NUV=28microJy	Reference Frame: ICRS				
	Comments: Teff=24450 logg=8.38									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/Search	(61) WD1038+633	COS/FUV, ACQ/SEARCH, PSA	G130M 1291 A	SCAN-SIZE=3; STEP-SIZE=1.767; CENTER=FLUX-W T-FLR			1 Secs [==>]	[1]
	2	ACQ/PEAK XD	(61) WD1038+633	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]	[1]
	3	ACQ/PEAK D	(61) WD1038+633	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]	[1]
	4	WD1038+633 COS/G13 0M FP-POS =1	(61) WD1038+633	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			320 Secs [==>]	[1]
	Comments: COS.A331007									
	5	WD1038+633 COS/G13 0M FP-POS =4	(61) WD1038+633	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			320 Secs [==>]	[1]
	Comments: HE0201-0513.dat									



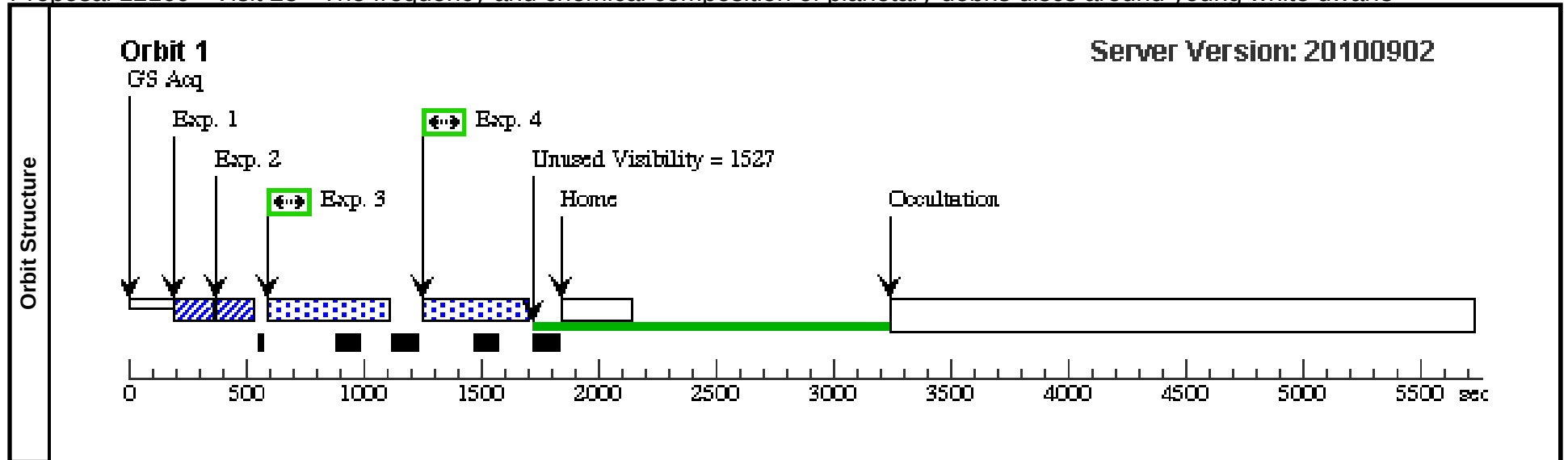
Proposal 12169 - Visit 27 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 27, scheduling										Tue May 10 01:11:10 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 27) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(36)	HE0416-1034	RA: 04 18 47.8700 (64.6994583d) Dec: -10 27 8.50 (-10.45236d) Equinox: J2000		Proper Motion RA: 41.5 mas/yr Proper Motion Dec: 27.2 mas/yr Epoch of Position: 2000		V=15.83+/-0.1 GALEX FUV=9438microJy GA LEX NUV=114microJy		Reference Frame: ICRS					
	Comments: Teff=24845 logg=7.92													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(36) HE0416-1034	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(36) HE0416-1034	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	HE0416-1034 COS/G130 M FP-POS=1	(36) HE0416-1034	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			500 Secs [==>]		[1]		
	Comments: COS.A331008													
	4	HE0416-1034 COS/G130 M FP-POS=4	(36) HE0416-1034	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			500 Secs [==>]		[1]		
	Comments: COS.A331008													



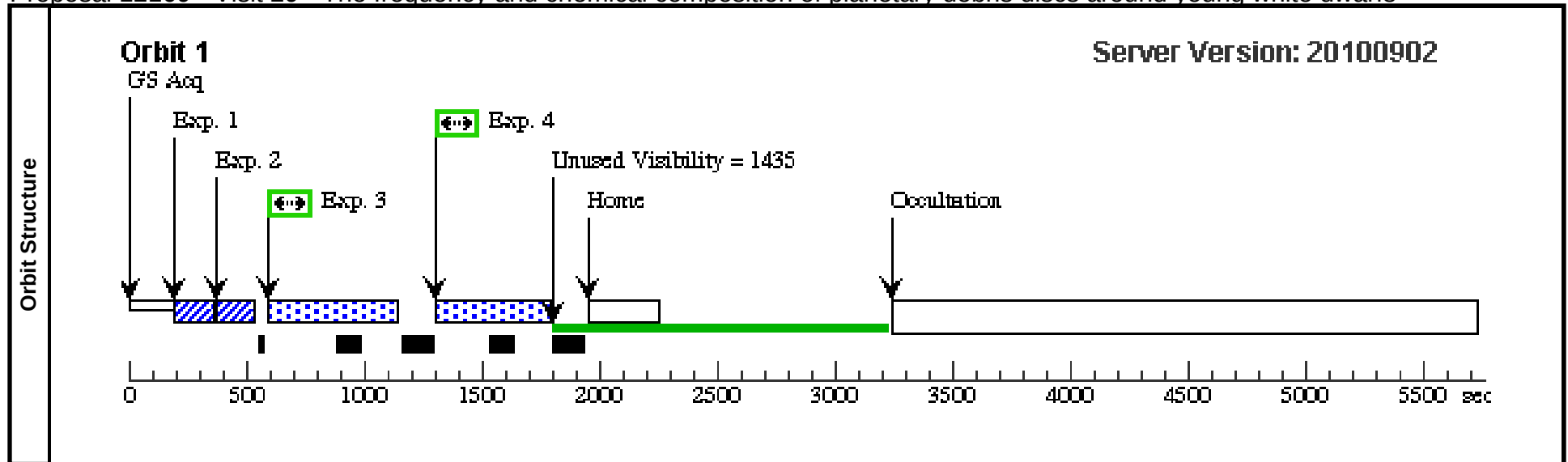
Proposal 12169 - Visit 28 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 28, scheduling										Tue May 10 01:11:11 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 28) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(27)	HE0308-2305	RA: 03 11 7.1400 (47.7797500d) Dec: -22 54 5.20 (-22.90144d) Equinox: J2000		Proper Motion RA: -10.6 mas/yr Proper Motion Dec: -36.2 mas/yr Epoch of Position: 2000		V=15.16+/-0.1 GALEX FUV=9350microJy GA LEX NUV=99microJy		Reference Frame: ICRS					
	Comments: Teff=23565 logg=8.54													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(27) HE0308-2305	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(27) HE0308-2305	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	HE0308-2305 COS/G130 M FP-POS=1	(27) HE0308-2305	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			400 Secs [==>]		[1]		
	Comments: COS.A331009													
	4	HE0308-2305 COS/G130 M FP-POS=4	(27) HE0308-2305	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			400 Secs [==>]		[1]		
	Comments: COS.A331009													



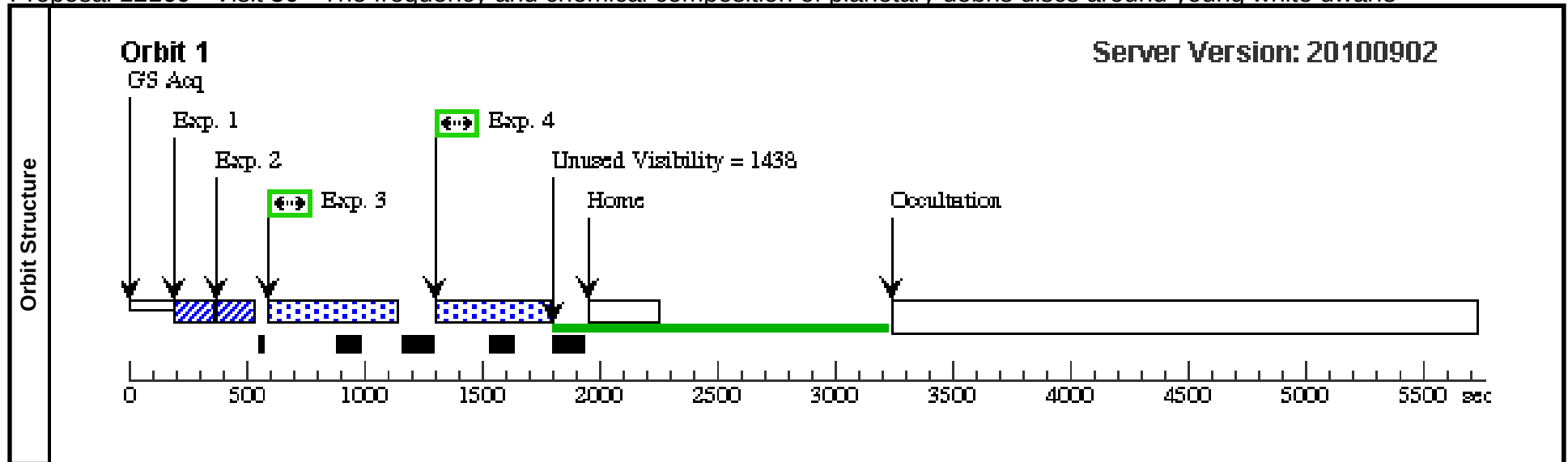
Proposal 12169 - Visit 29 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 29, scheduling										Tue May 10 01:11:11 GMT 2011	
	Diagnostic Status: Warning											
	Scientific Instruments: COS/FUV											
	Special Requirements: (none)											
Diagnostics	(Visit 29) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(15)	WD0155+069	RA: 01 57 41.1500 (29.4214583d) Dec: +07 12 5.50 (7.20153d) Equinox: J2000		Proper Motion RA: -86.3 mas/yr Proper Motion Dec: 27.8 mas/yr Epoch of Position: 2000		V=15.34+/-0.1 GALEX FUV=8627microJy GA LEX NUV=142microJy		Reference Frame: ICRS			
Comments: Teff=22007 logg=7.67												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit	
	1	ACQ/PEAK XD	(15) WD0155+069	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]		[1]	
	2	ACQ/PEAK D	(15) WD0155+069	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]	
	3	WD0155+069 COS/G13 0M FP-POS =1	(15) WD0155+069	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			433 Secs [==>]		[1]	
	Comments: COS.A331010											
	4	WD0155+069 COS/G13 0M FP-POS =4	(15) WD0155+069	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			433 Secs [==>]		[1]	
	Comments: COS.A331010											



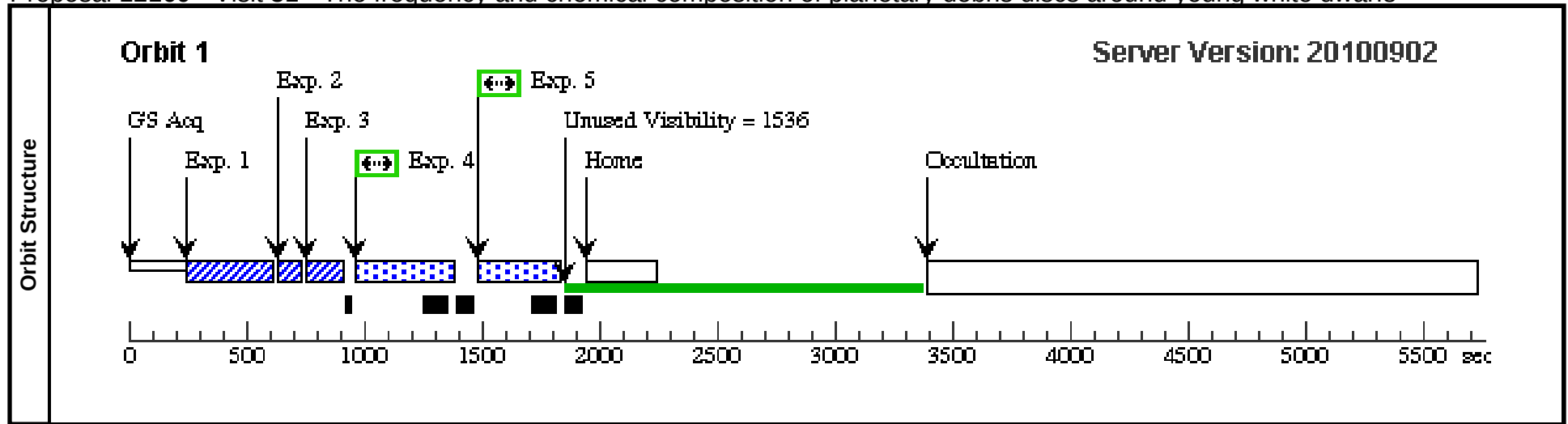
Proposal 12169 - Visit 30 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 30, scheduling										Tue May 10 01:11:11 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 30) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(109)	WD1614+136	RA: 16 16 52.2900 (244.2178750d) Dec: +13 34 20.90 (13.57247d) Equinox: J2000		Proper Motion RA: -7.0 mas/yr Proper Motion Dec: -43.9 mas/yr Epoch of Position: 2000		V=15.24+/-0.1 GALEX FUV=8212microJy GA LEX NUV=22microJy		Reference Frame: ICRS					
Comments: Teff=22430 logg=7.33														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(109) WD1614+136	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]				
	2	ACQ/PEAK D	(109) WD1614+136	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]				
	3	WD1614+136 COS/G13 0M FP-POS =1	(109) WD1614+136	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			433 Secs [==>]				
	Comments: COS.A331012													
	4	WD1614+136 COS/G13 0M FP-POS =4	(109) WD1614+136	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			433 Secs [==>]				
	Comments: COS.A331012													



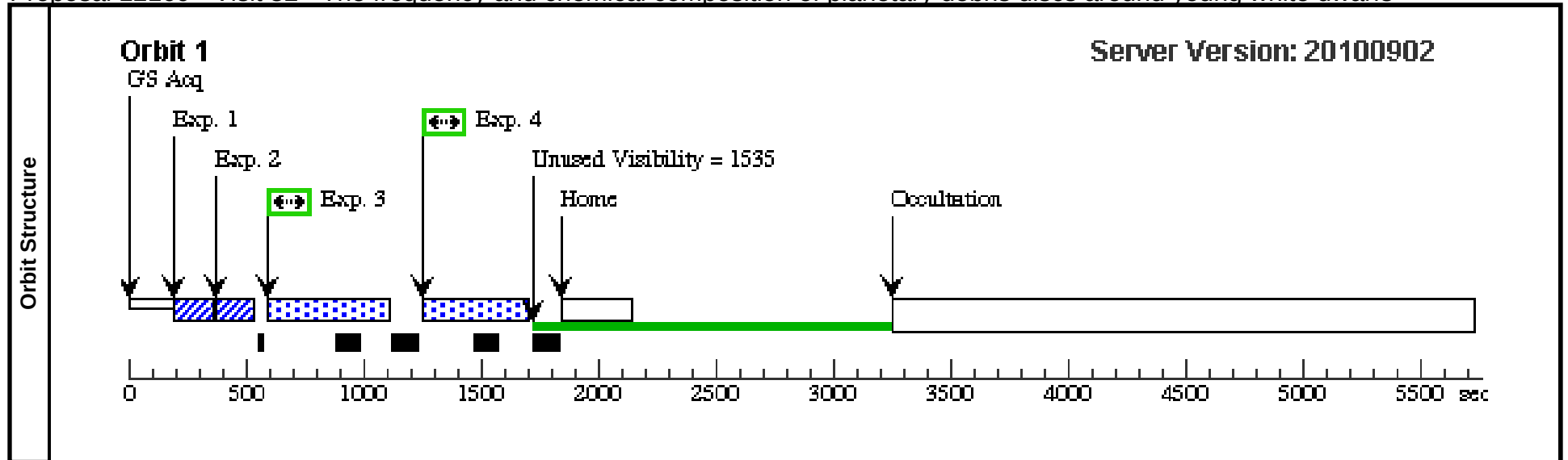
Proposal 12169 - Visit 31 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 31, completed								Tue May 10 01:11:12 GMT 2011	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(86)	WD1330+473	RA: 13 32 36.0300 (203.1501250d) Dec: +47 04 10.70 (47.06964d) Equinox: J2000	Proper Motion RA: -30.3 mas/yr Proper Motion Dec: 1.1 mas/yr Epoch of Position: 2000	V=15.20+/-0.1 GALEX FUV=8079microJy GA LEX NUV=97microJy	Reference Frame: ICRS				
	Comments: Teff=22460 logg=7.95									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/Search	(86) WD1330+473	COS/FUV, ACQ/SEARCH, PSA	G130M 1291 A	SCAN-SIZE=3; STEP-SIZE=1.767; CENTER=FLUX-W T-FLR			1 Secs [==>]	 [1]
	2	ACQ/PEAK XD	(86) WD1330+473	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]	 [1]
	3	ACQ/PEAK D	(86) WD1330+473	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]	 [1]
	4	WD1330+473 COS/G13 0M FP-POS =1	(86) WD1330+473	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			300 Secs [==>]	 [1]
	Comments: COS.A331013									
	5	WD1330+473 COS/G13 0M FP-POS =4	(86) WD1330+473	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			300 Secs [==>]	 [1]
	Comments: COS.A331013									



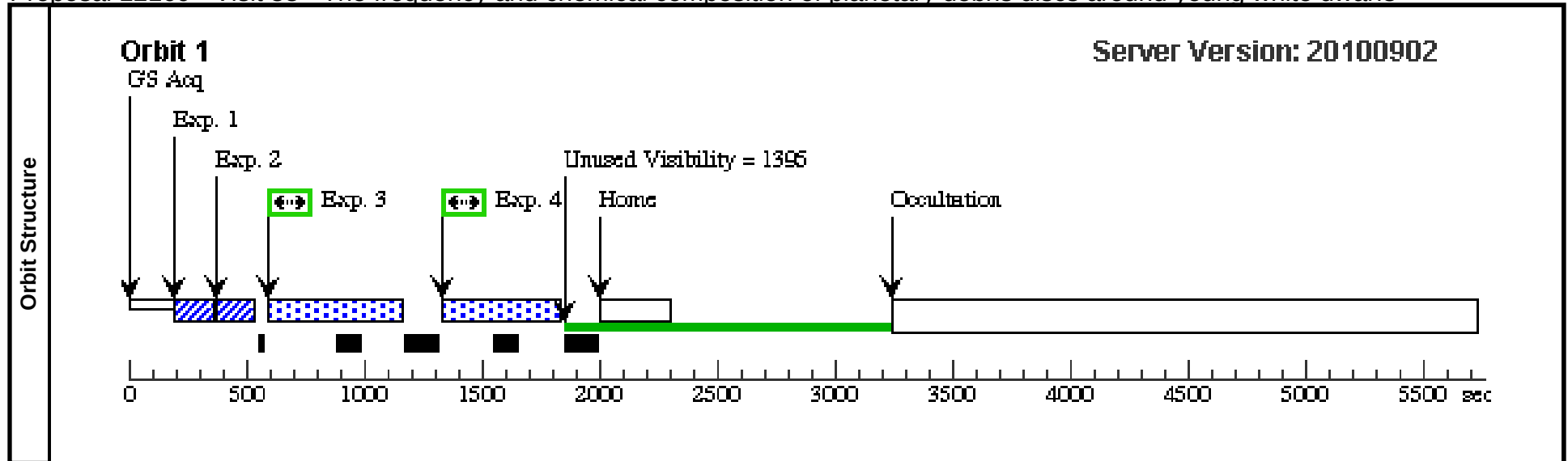
Proposal 12169 - Visit 32 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 32, scheduling										Tue May 10 01:11:12 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnostics	(Visit 32) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(133)	HE2231-2647	RA: 22 34 2.6300 (338.5109583d) Dec: -26 32 21.00 (-26.53917d) Equinox: J2000		Proper Motion RA: 51.6 mas/yr Proper Motion Dec: -1.7 mas/yr Epoch of Position: 2000		V=14.96+/-0.1 GALEX FUV=7700microJy GA LEX NUV=62microJy		Reference Frame: ICRS					
Comments: Teff=21592 logg=7.70														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(133) HE2231-2647	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A					1 Secs [==>]			
	2	ACQ/PEAK D	(133) HE2231-2647	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF				1 Secs [==>]	[1]		
	3	HE2231-2647 COS/G130 M FP-POS=1	(133) HE2231-2647	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1				400 Secs [==>]	[1]		
	Comments: COS.A331014													
	4	HE2231-2647 COS/G130 M FP-POS=4	(133) HE2231-2647	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4				400 Secs [==>]	[1]		
	Comments: COS.A331014													



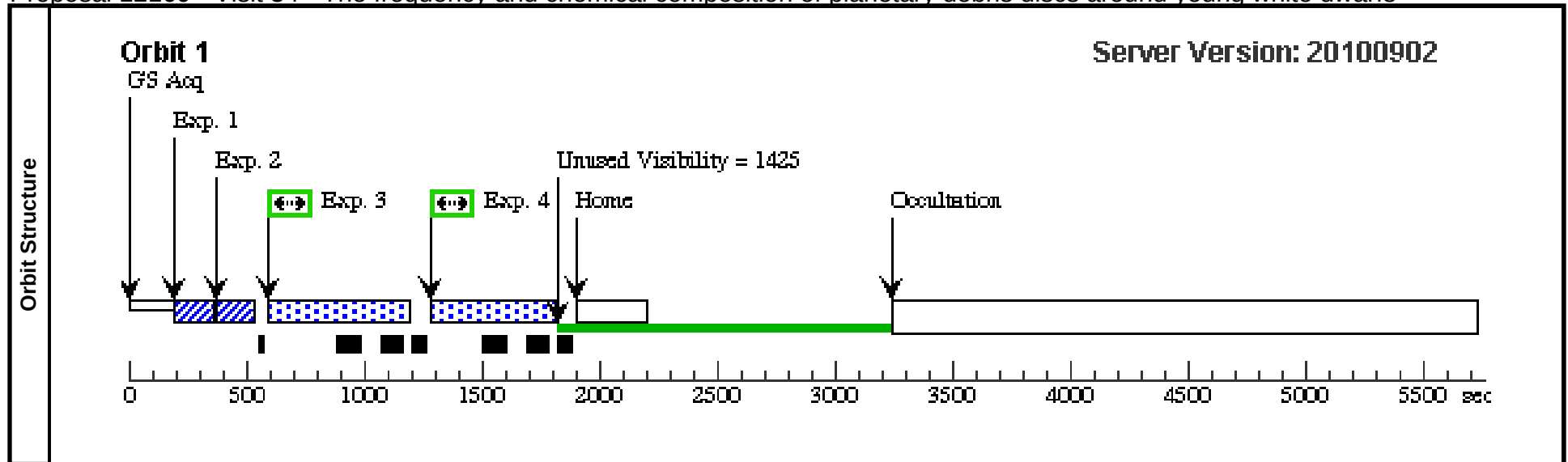
Proposal 12169 - Visit 33 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 33, scheduling										Tue May 10 01:11:12 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 33) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(108)	WD1548+149	RA: 15 51 15.4100 (237.8142083d) Dec: +14 46 59.50 (14.78319d) Equinox: J2000		Proper Motion RA: -8.1 mas/yr Proper Motion Dec: -62.5 mas/yr Epoch of Position: 2000		V=15.11+/-0.1 GALEX FUV=7539microJy GA LEX NUV=61microJy		Reference Frame: ICRS					
Comments: Teff=20520 logg=7.89														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(108) WD1548+149	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(108) WD1548+149	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD1548+149 COS/G13 0M FP-POS =1	(108) WD1548+149	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			450 Secs [==>]		[1]		
	Comments: COS.A331015													
	4	WD1548+149 COS/G13 0M FP-POS =4	(108) WD1548+149	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			450 Secs [==>]		[1]		
	Comments: COS.A331015													



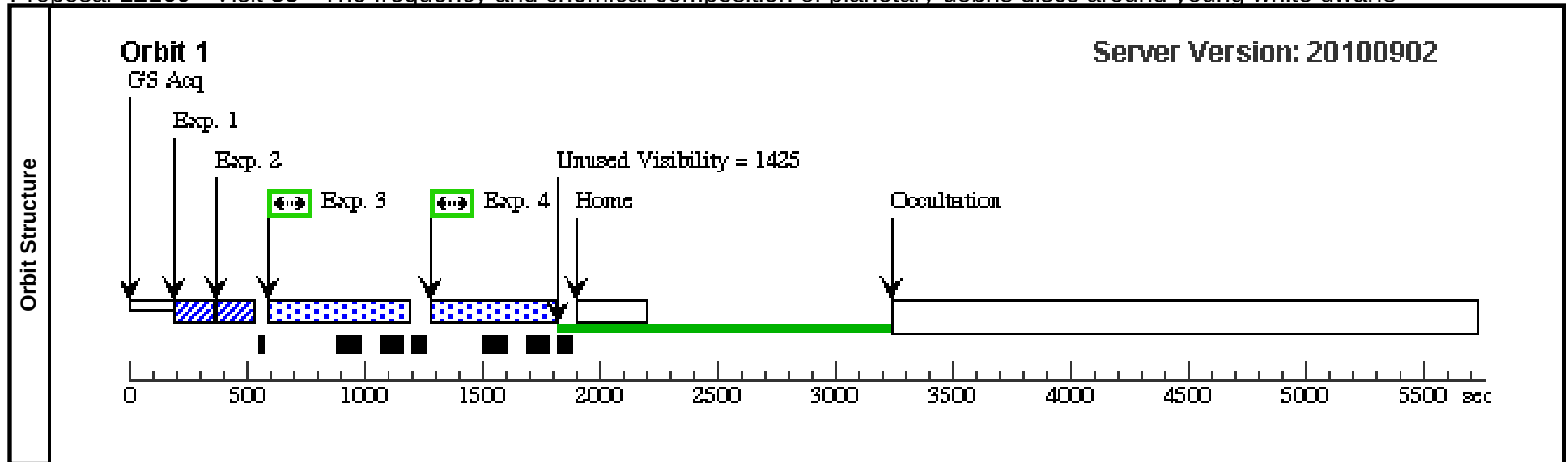
Proposal 12169 - Visit 34 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 34, scheduling										Tue May 10 01:11:12 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnostics	(Visit 34) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(138)	WD2322-181	RA: 23 25 18.4300 (351.3267917d) Dec: -17 51 58.10 (-17.86614d) Equinox: J2000		Proper Motion RA: 251.5 mas/yr Proper Motion Dec: -1.3 mas/yr Epoch of Position: 2000		V=15.38+/-0.1 GALEX FUV=7453microJy GA LEX NUV=62microJy		Reference Frame: ICRS					
Comments: Teff=21683 logg=7.90														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(138) WD2322-181	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]				
												[1]		
	2	ACQ/PEAK D	(138) WD2322-181	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]				
												[1]		
	3	WD2322-181 COS/G130 M FP-POS=1	(138) WD2322-181	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			475 Secs [==>]				
												[1]		
	Comments: COS.A331016													
4	WD2322-181 COS/G130 M FP-POS=4	(138) WD2322-181	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			475 Secs [==>]					
											[1]			
Comments: COS.A331016														



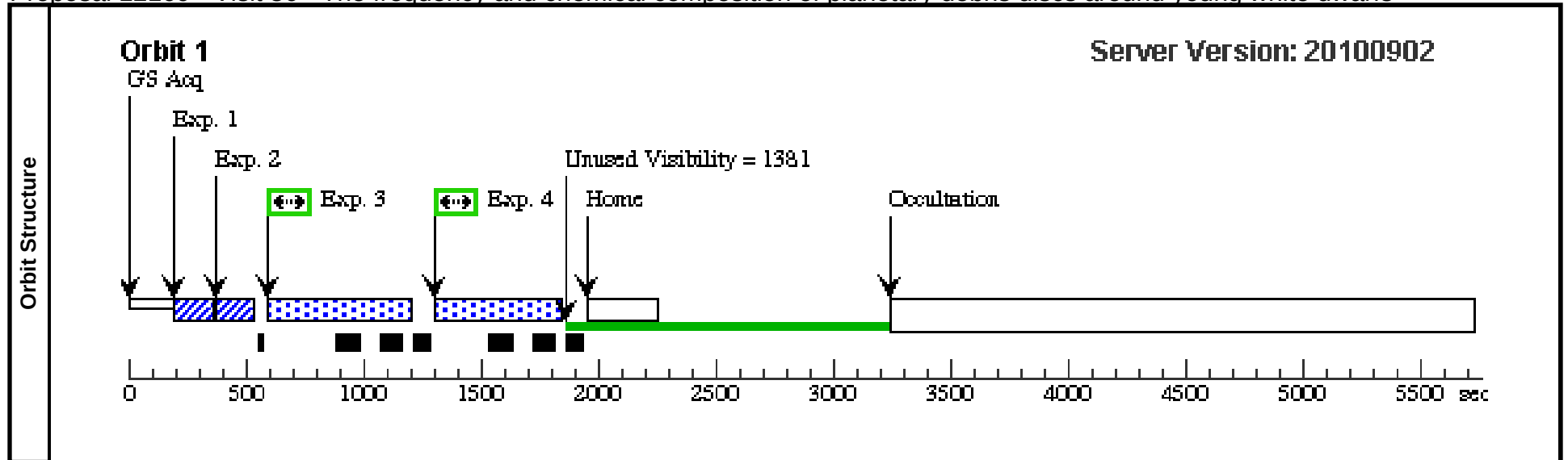
Proposal 12169 - Visit 35 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 35, scheduling										Tue May 10 01:11:13 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 35) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(100)	WD1507+220	RA: 15 09 39.9800 (227.4165833d) Dec: +21 50 15.80 (21.83772d) Equinox: J2000		Proper Motion RA: -75.3 mas/yr Proper Motion Dec: -29.9 mas/yr Epoch of Position: 2000		V=15.05+/-0.1 GALEX FUV=7341microJy GA LEX NUV=92microJy		Reference Frame: ICRS					
	Comments: Teff=19340 logg=7.91													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(100) WD1507+220	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(100) WD1507+220	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD1507+220 COS/G130M FP-POS=1	(100) WD1507+220	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			475 Secs [==>]		[1]		
	4	WD1507+220 COS/G130M FP-POS=4	(100) WD1507+220	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			475 Secs [==>]		[1]		
	Comments: COS.A331017													



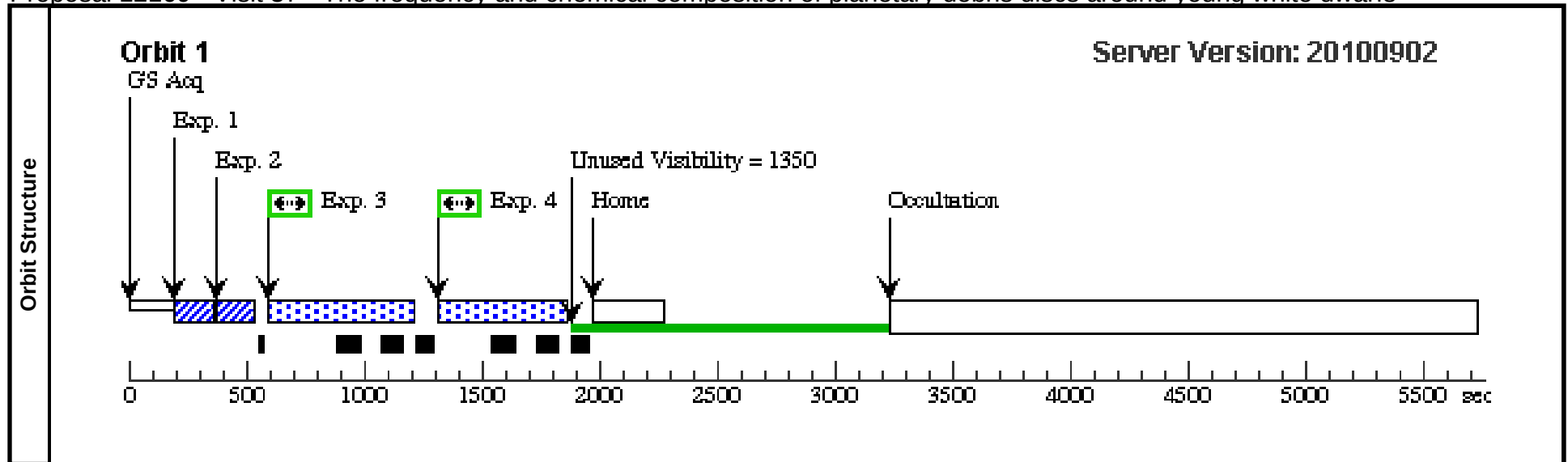
Proposal 12169 - Visit 36 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 36, scheduling										Tue May 10 01:11:13 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 36) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(137)	WD2306+124	RA: 23 08 34.9900 (347.1457917d) Dec: +12 45 40.30 (12.76119d) Equinox: J2000		Proper Motion RA: 5.3 mas/yr Proper Motion Dec: 16.8 mas/yr Epoch of Position: 2000		V=15.23+/-0.1 GALEX FUV=7309microJy GA LEX NUV=68microJy		Reference Frame: ICRS					
	Comments: Teff=20220 logg=8.05													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(137) WD2306+124	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(137) WD2306+124	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD2306+124 COS/G13 0M FP-POS =1	(137) WD2306+124	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			490 Secs [==>]		[1]		
	Comments: COS.A331018													
	4	WD2306+124 COS/G13 0M FP-POS =4	(137) WD2306+124	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			490 Secs [==>]		[1]		
	Comments: COS.A331018													



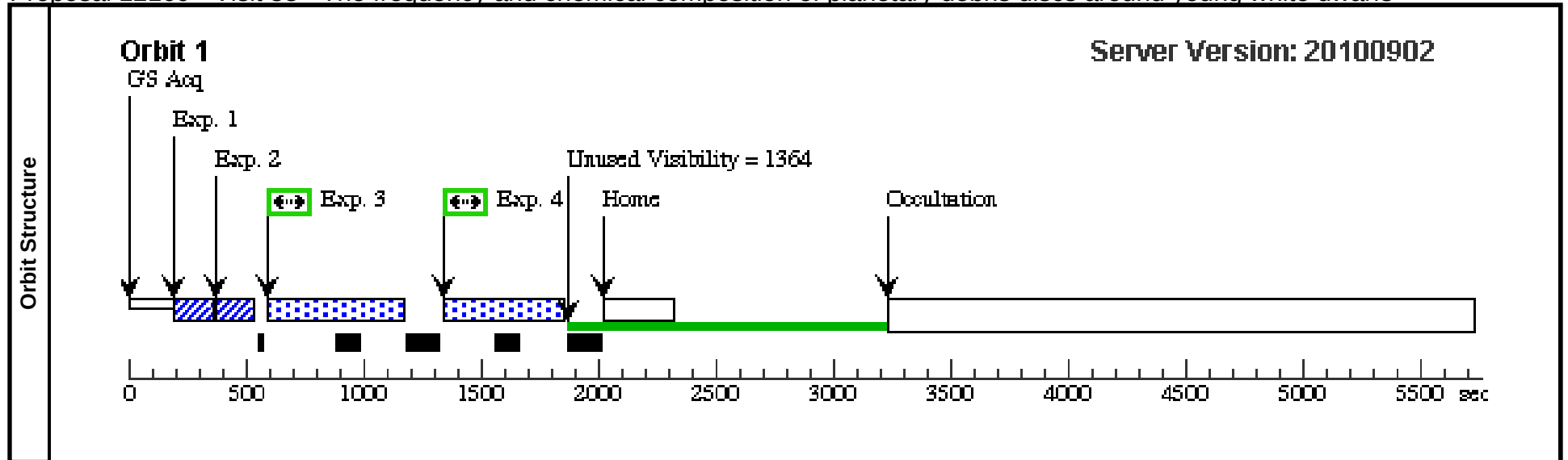
Proposal 12169 - Visit 37 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 37, scheduling										Tue May 10 01:11:13 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 37) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(74)	WD1201-001	RA: 12 03 47.4200 (180.9475833d) Dec: -00 23 10.90 (-.38636d) Equinox: J2000		Proper Motion RA: -105.4 mas/yr Proper Motion Dec: -32.2 mas/yr Epoch of Position: 2000		V=15.17+/-0.1 GALEX FUV=7309microJy GA LEX NUV=81microJy		Reference Frame: ICRS					
	Comments: Teff=19770 logg=8.26													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(74) WD1201-001	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(74) WD1201-001	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD1201-001 COS/G130 M FP-POS=1	(74) WD1201-001	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			500 Secs [==>]		[1]		
	Comments: COS.A331019													
	4	WD1201-001 COS/G130 M FP-POS=4	(74) WD1201-001	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			500 Secs [==>]		[1]		
	Comments: COS.A331019													



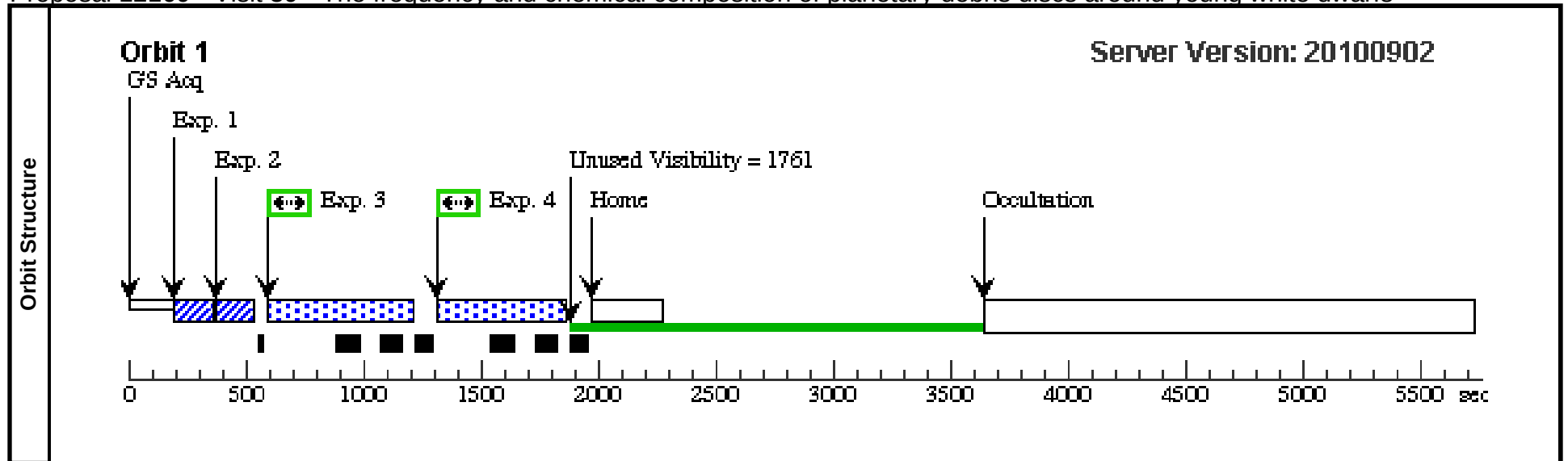
Proposal 12169 - Visit 38 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 38, scheduling										Tue May 10 01:11:14 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 38) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(54)	HE1012-0049	RA: 10 15 11.7000 (153.7987500d) Dec: -01 04 16.50 (-1.07125d) Equinox: J2000		Proper Motion RA: -1.6 mas/yr Proper Motion Dec: 0.9 mas/yr Epoch of Position: 2000		V=15.57+/-0.1 GALEX FUV=7188microJy GA LEX NUV=27microJy		Reference Frame: ICRS					
Comments: Teff=23204 logg=8.07														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(54) HE1012-0049	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]				
	2	ACQ/PEAK D	(54) HE1012-0049	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]				
	3	HE1012-0049 COS/G130 M FP-POS=1	(54) HE1012-0049	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			460 Secs [==>]				
	Comments: COS.A331020													
	4	HE1012-0049 COS/G130 M FP-POS=4	(54) HE1012-0049	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			460 Secs [==>]				
	Comments: COS.A331020													



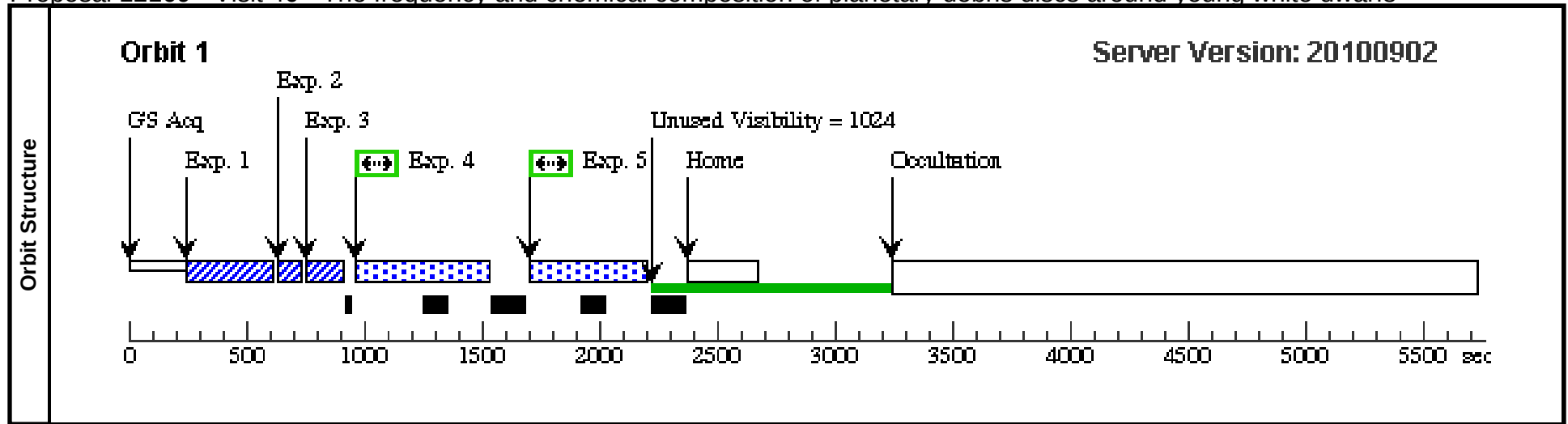
Proposal 12169 - Visit 39 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 39, scheduling										Tue May 10 01:11:14 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 39) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(67)	WD1102+748	RA: 11 05 56.1700 (166.4840417d) Dec: +74 36 39.70 (74.61103d) Equinox: J2000		Proper Motion RA: -123.1 mas/yr Proper Motion Dec: -22.8 mas/yr Epoch of Position: 2000		V=14.97+/-0.1 GALEX FUV=7140microJy GA LEX NUV=83microJy		Reference Frame: ICRS					
Comments: Teff=19710 logg=8.36														
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit			
	1	ACQ/PEAK XD	(67) WD1102+748	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]		[1]			
	2	ACQ/PEAK D	(67) WD1102+748	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]			
	3	WD1102+748 COS/G13 0M FP-POS =1	(67) WD1102+748	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			500 Secs [==>]		[1]			
	Comments: COS.A331021													
	4	WD1102+748 COS/G13 0M FP-POS =4	(67) WD1102+748	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			500 Secs [==>]		[1]			
	Comments: COS.A331021													



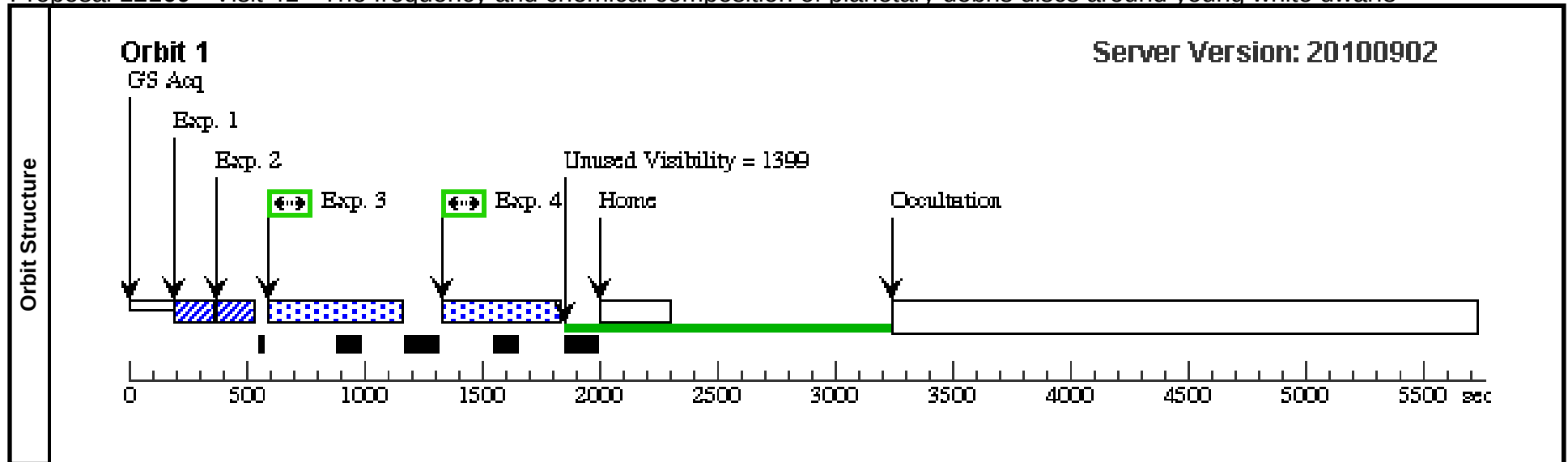
Proposal 12169 - Visit 40 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 40, scheduling								Tue May 10 01:11:14 GMT 2011	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(9)	WD0110-139	RA: 01 13 9.8300 (18.2909583d) Dec: -13 39 35.20 (-13.65978d) Equinox: J2000	Proper Motion RA: 5.9 mas/yr Proper Motion Dec: -23.9 mas/yr Epoch of Position: 2000	V=15.68+/-0.1 GALEX FUV=7052microJy GA LEX NUV=61microJy	Reference Frame: ICRS				
	Comments: Teff=24692 logg=7.99									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/Search	(9) WD0110-139	COS/FUV, ACQ/SEARCH, PSA	G130M 1291 A	SCAN-SIZE=3; STEP-SIZE=1.767; CENTER=FLUX-W T-FLR			1 Secs [==>]	 [1]
	2	ACQ/PEAK XD	(9) WD0110-139	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]	 [1]
	3	ACQ/PEAK D	(9) WD0110-139	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]	 [1]
	4	WD0110-13 9 COS/G130 M FP-POS=1	(9) WD0110-139	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			450 Secs [==>]	 [1]
	Comments: COS.A331022									
	5	WD0110-13 9 COS/G130 M FP-POS=4	(9) WD0110-139	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			450 Secs [==>]	 [1]
	Comments: COS.A331022									



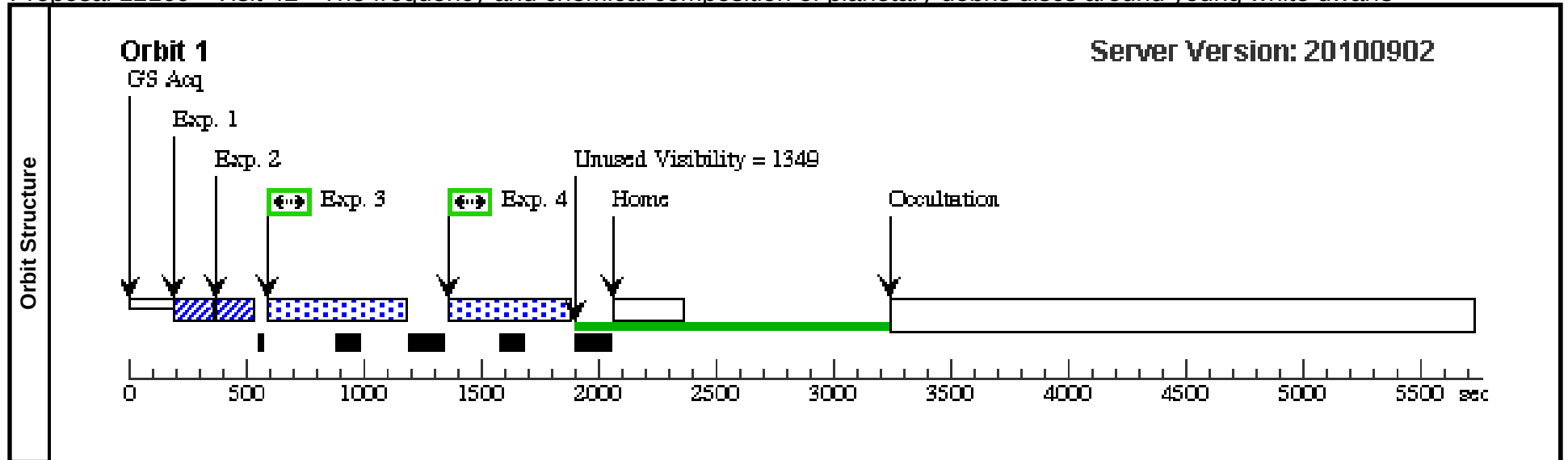
Proposal 12169 - Visit 41 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 41, scheduling										Tue May 10 01:11:14 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 41) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(25)	WD0307+149	RA: 03 09 53.9500 (47.4747917d) Dec: +15 05 21.70 (15.08936d) Equinox: J2000		Proper Motion RA: -54.68 mas/yr Proper Motion Dec: -94.5 mas/yr Epoch of Position: 2000		V=15.10+/-0.1 GALEX FUV=7050microJy GA LEX NUV=76microJy		Reference Frame: ICRS					
	Comments: Teff=21413 logg=7.91													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(25) WD0307+149	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(25) WD0307+149	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD0307+149 COS/G13 0M FP-POS =1	(25) WD0307+149	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			450 Secs [==>]		[1]		
	Comments: COS.A331023													
	4	WD0307+149 COS/G13 0M FP-POS =4	(25) WD0307+149	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			450 Secs [==>]		[1]		
Comments: COS.A331023														



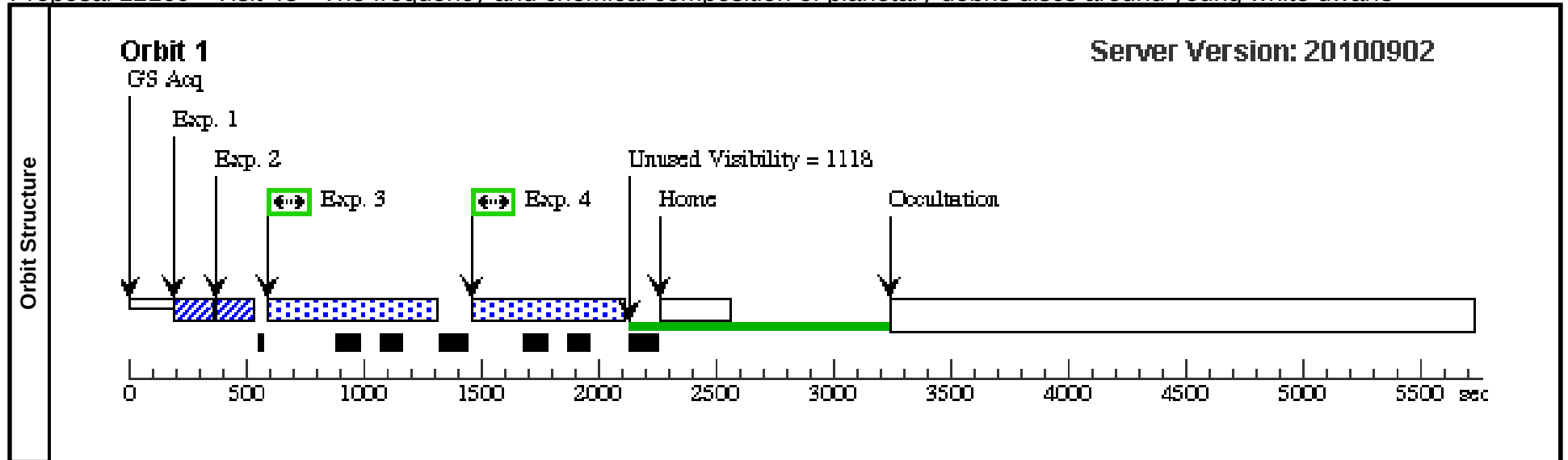
Proposal 12169 - Visit 42 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 42, scheduling										Tue May 10 01:11:15 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 42) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous								
	(59)	WD1020-207	RA: 10 22 43.7500 (155.6822917d) Dec: -21 00 1.30 (-21.00036d) Equinox: J2000	Proper Motion RA: -75.2 mas/yr Proper Motion Dec: -23.8 mas/yr Epoch of Position: 2000	V=15.09+/-0.1 GALEX FUV=6989microJy GA LEX NUV=62microJy	Reference Frame: ICRS								
	Comments: Teff=19920 logg=7.93													
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit				
	1	ACQ/PEAK XD	(59) WD1020-207	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]	[1]				
	2	ACQ/PEAK D	(59) WD1020-207	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]	[1]				
	3	WD1020-207 COS/G130 M FP-POS=1	(59) WD1020-207	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			470 Secs [==>]	[1]				
	Comments: COS.A331025													
	4	WD1020-207 COS/G130 M FP-POS=4	(59) WD1020-207	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			470 Secs [==>]	[1]				
	Comments: COS.A331025													



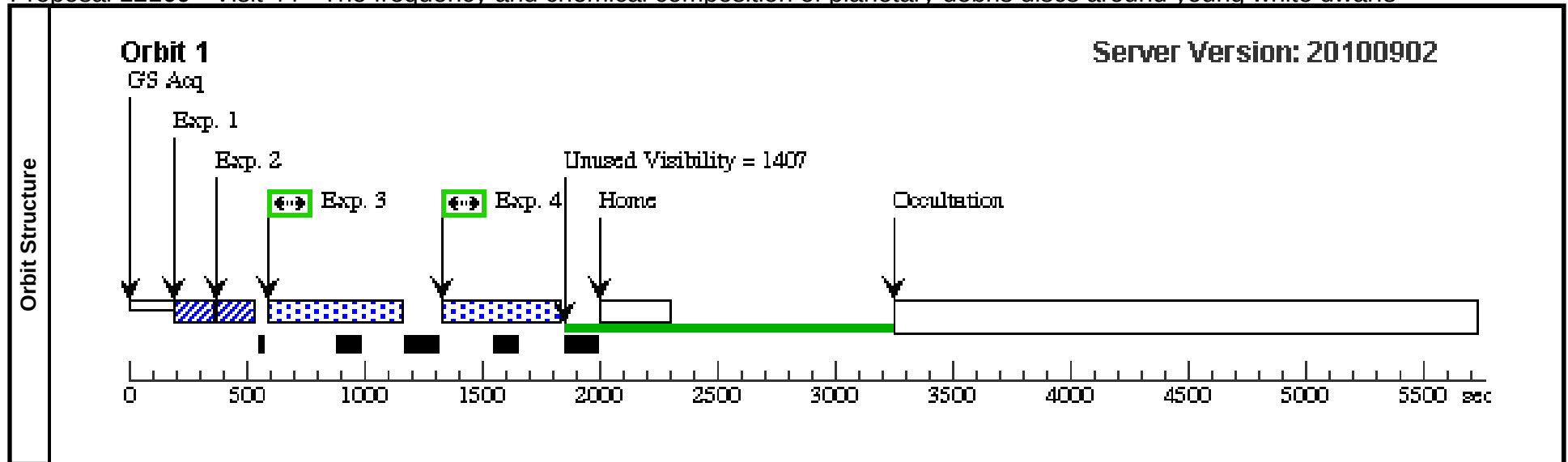
Proposal 12169 - Visit 43 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 43, completed										Tue May 10 01:11:15 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 43) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(49)	HS0944+1913	RA: 09 47 31.6600 (146.8819167d) Dec: +18 59 12.70 (18.98686d) Equinox: J2000		Proper Motion RA: -120.4 mas/yr Proper Motion Dec: -33.3 mas/yr Epoch of Position: 2000		V=15.30+/-0.1 GALEX FUV=6871microJy GA LEX NUV=92microJy		Reference Frame: ICRS					
	Comments: Teff=17444 logg=7.88													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(49) HS0944+1913	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(49) HS0944+1913	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	HS0944+1913 COS/G13 0M FP-POS =1	(49) HS0944+1913	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			600 Secs [==>]		[1]		
	Comments: COS.A331026													
	4	HS0944+1913 COS/G13 0M FP-POS =4	(49) HS0944+1913	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			600 Secs [==>]		[1]		
	Comments: COS.A331026													



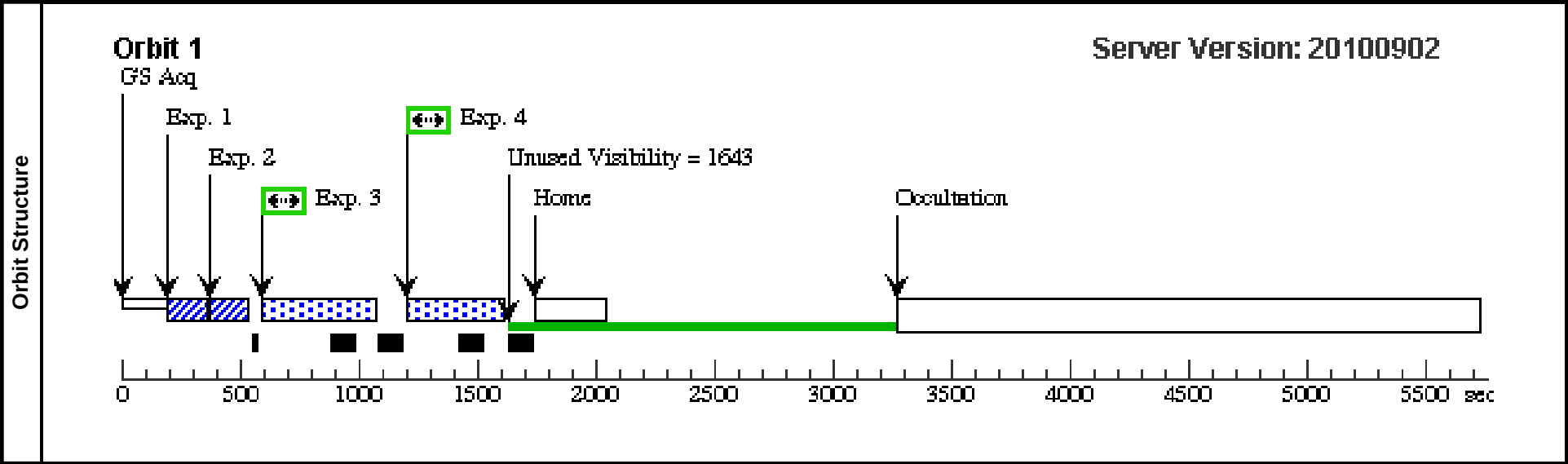
Proposal 12169 - Visit 44 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 44, scheduling										Tue May 10 01:11:15 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 44) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(21)	WD0229+270	RA: 02 32 7.6200 (38.0317500d) Dec: +27 17 26.30 (27.29064d) Equinox: J2000		Proper Motion RA: 61.6 mas/yr Proper Motion Dec: -59.4 mas/yr Epoch of Position: 2000		V=15.58+/-0.1 GALEX FUV=6867microJy GA LEX NUV=92microJy		Reference Frame: ICRS					
	Comments: Teff=24160 logg=7.90													
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit			
	1	ACQ/PEAK XD	(21) WD0229+270	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]		[1]			
	2	ACQ/PEAK D	(21) WD0229+270	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]			
	3	WD0229+270 COS/G13 0M FP-POS=1	(21) WD0229+270	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			450 Secs [==>]		[1]			
	Comments: COS.A331027													
	4	WD0229+270 COS/G13 0M FP-POS=4	(21) WD0229+270	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			450 Secs [==>]		[1]			
	Comments: COS.A331027													



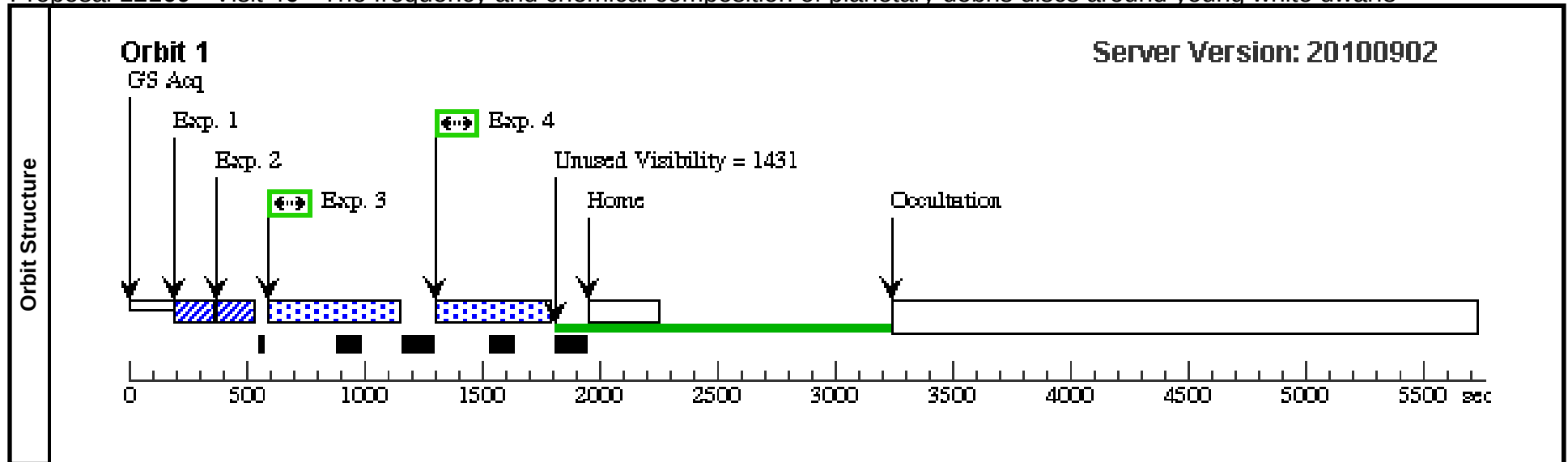
Proposal 12169 - Visit 45 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 45, scheduling										Tue May 10 01:11:15 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnostics	(Visit 45) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(50)	WD0947+325	RA: 09 50 49.4900 (147.7062083d) Dec: +32 19 41.20 (32.32811d) Equinox: J2000		Proper Motion RA: -62.8 mas/yr Proper Motion Dec: 12.1 mas/yr Epoch of Position: 2000		V=15.43+/-0.1 GALEX FUV=6820microJy GA LEX NUV=24microJy		Reference Frame: ICRS					
Comments: Teff=22060 logg=8.31														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(50) WD0947+325	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]				
	2	ACQ/PEAK D	(50) WD0947+325	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]				
	3	WD0947+325 COS/G13 0M FP-POS =1	(50) WD0947+325	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			360 Secs [==>]				
	Comments: COS.A331028													
	4	WD0947+325 COS/G13 0M FP-POS =4	(50) WD0947+325	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			360 Secs [==>]				
	Comments: COS.A331028													



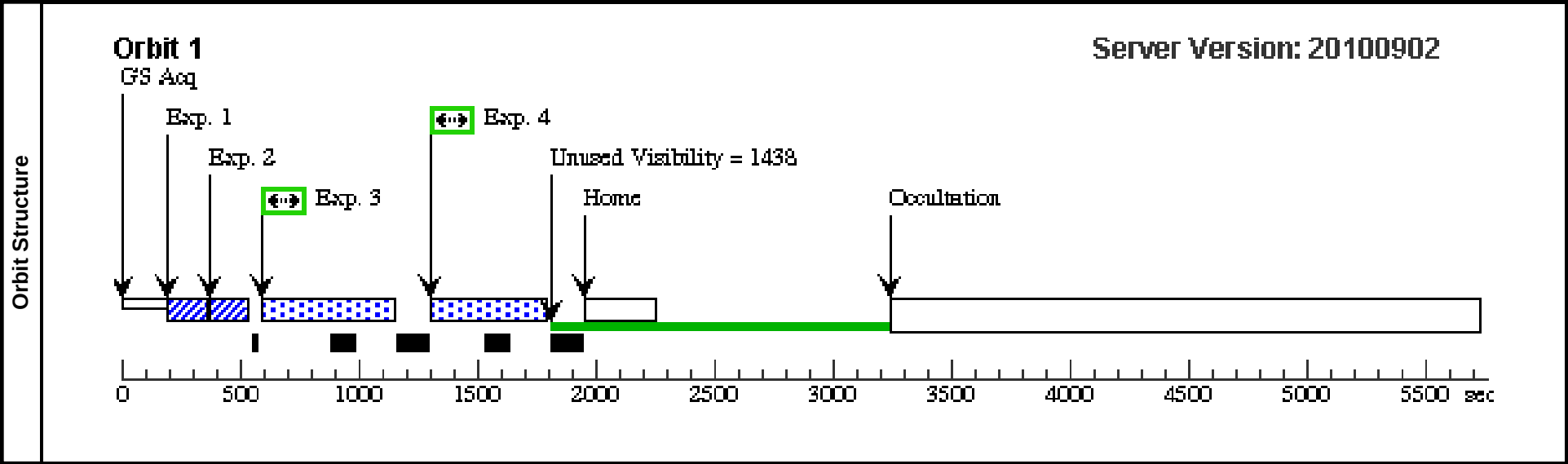
Proposal 12169 - Visit 46 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 46, scheduling										Tue May 10 01:11:15 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 46) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(18)	HE0221-0535	RA: 02 23 59.9200 (35.9996667d) Dec: -05 21 46.00 (-5.36278d) Equinox: J2000		Proper Motion RA: -15.8 mas/yr Proper Motion Dec: -5.7 mas/yr Epoch of Position: 2000		V=15.59+/-0.1 GALEX FUV=6810microJy GA LEX NUV=5microJy		Reference Frame: ICRS					
Comments: Teff=24747 logg=7.95														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(18) HE0221-0535	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(18) HE0221-0535	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	HE0221-0535 COS/G130 M FP-POS=1	(18) HE0221-0535	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			435 Secs [==>]		[1]		
	Comments: COS.A331029													
	4	HE0221-0535 COS/G130 M FP-POS=4	(18) HE0221-0535	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			435 Secs [==>]		[1]		
	Comments: COS.A331029													



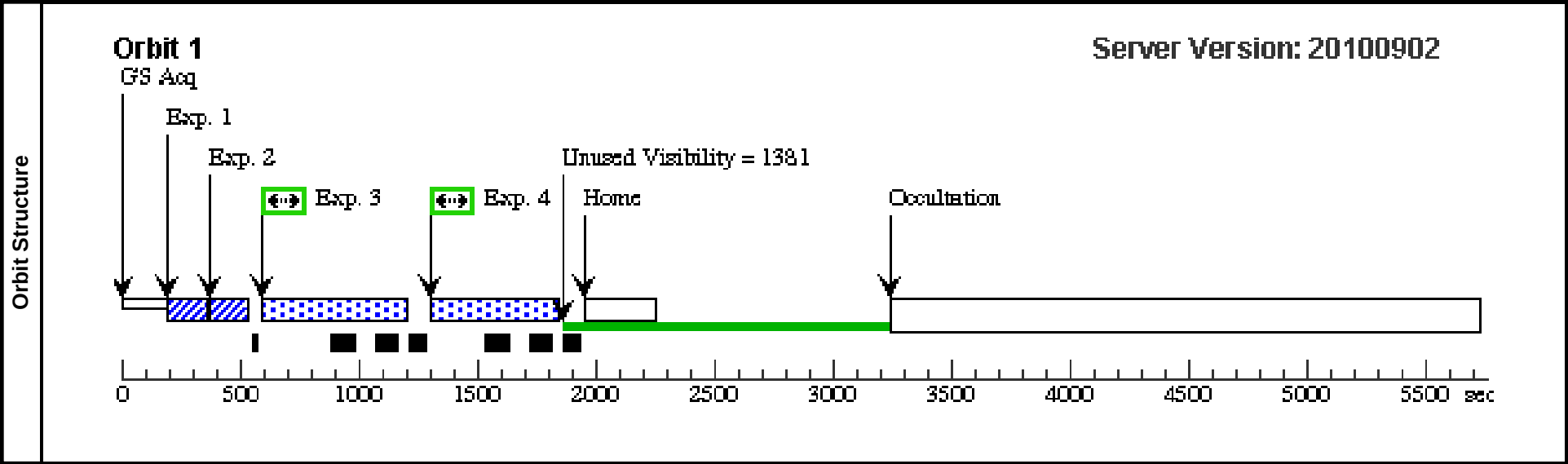
Proposal 12169 - Visit 47 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 47, scheduling										Tue May 10 01:11:16 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 47) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(122)	WD2046-220	RA: 20 49 46.2600 (312.4427500d) Dec: -21 54 43.40 (-21.91206d) Equinox: J2000		Proper Motion RA: 76.3 mas/yr Proper Motion Dec: -3.1 mas/yr Epoch of Position: 2000		V=15.48+/-0.1 GALEX FUV=6771microJy GA LEX NUV=56microJy		Reference Frame: ICRS					
Comments: Teff=23413 logg=7.83														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(122) WD2046-220	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(122) WD2046-220	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD2046-220 COS/G130 M FP-POS=1	(122) WD2046-220	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			435 Secs [==>]		[1]		
	Comments: COS.A331030													
	4	WD2046-220 COS/G130 M FP-POS=4	(122) WD2046-220	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			435 Secs [==>]		[1]		
	Comments: COS.A331030													



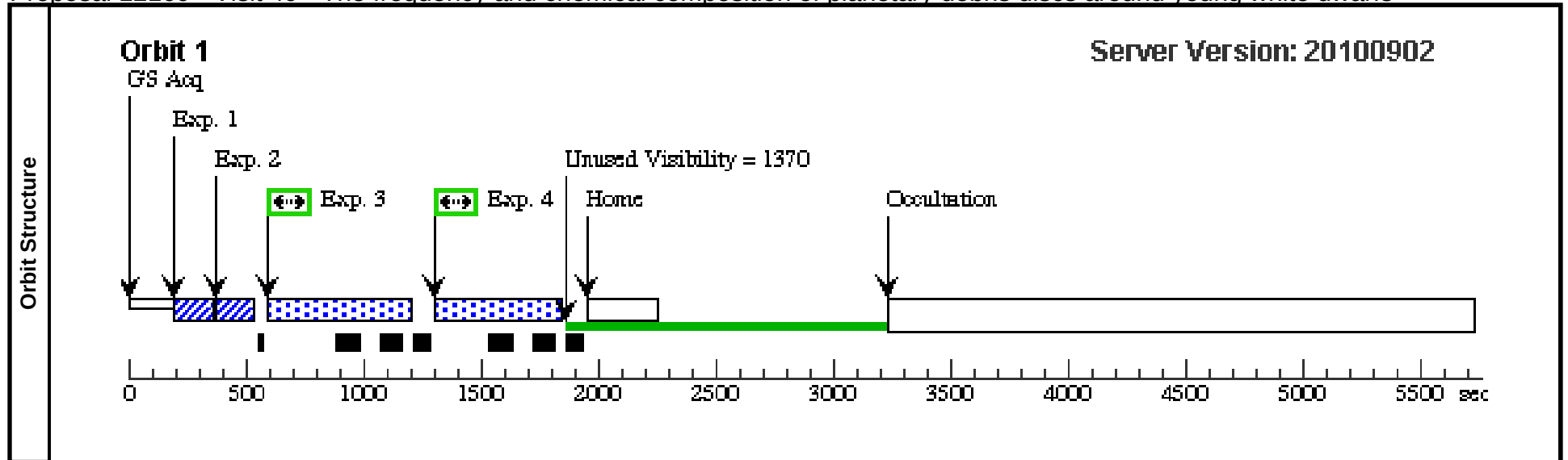
Proposal 12169 - Visit 48 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 48, scheduling										Tue May 10 01:11:16 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnostics	(Visit 48) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(130)	WD2220+133	RA: 22 23 13.8500 (335.8077083d) Dec: +13 38 57.00 (13.64917d) Equinox: J2000		Proper Motion RA: 53.1 mas/yr Proper Motion Dec: -5.2 mas/yr Epoch of Position: 2000		V=15.60+/-0.1 GALEX FUV=6653microJy GA LEX NUV=91microJy		Reference Frame: ICRS					
Comments: Teff=22680 logg=8.41														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(130) WD2220+133	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]				
	2	ACQ/PEAK D	(130) WD2220+133	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]				
	3	WD2220+133 COS/G13 0M FP-POS =1	(130) WD2220+133	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			490 Secs [==>]				
	Comments: COS.A331031													
	4	WD2220+133 COS/G13 0M FP-POS =4	(130) WD2220+133	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			490 Secs [==>]				
	Comments: COS.A331031													



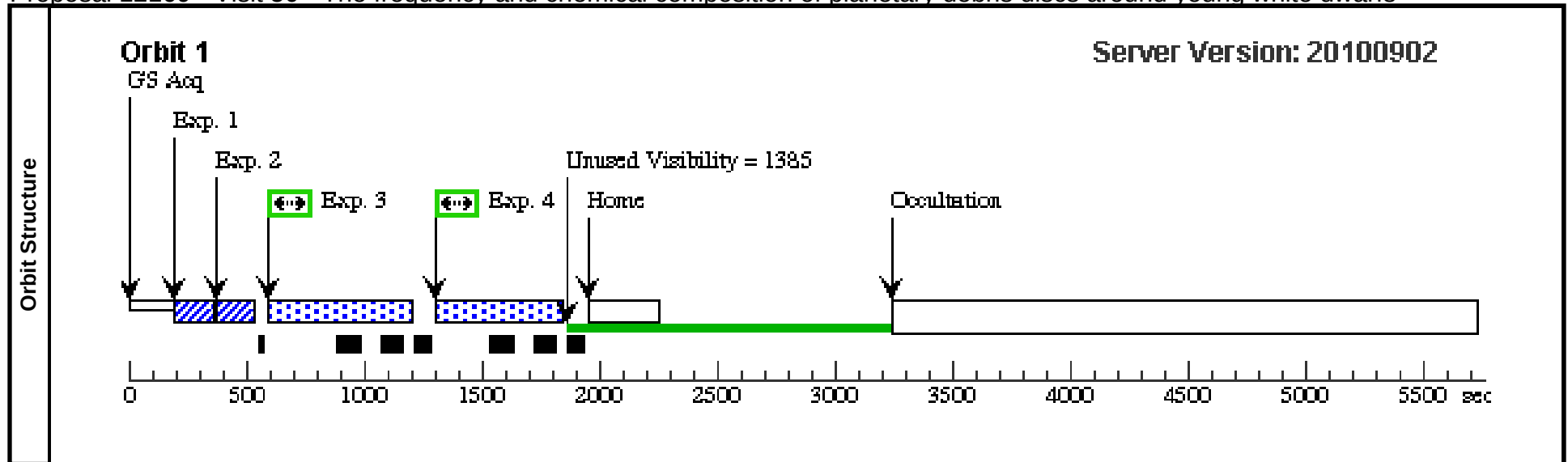
Proposal 12169 - Visit 49 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 49, scheduling										Tue May 10 01:11:16 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 49) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous								
	(29)	WD0341+021	RA: 03 44 10.7600 (56.0448333d) Dec: +02 15 29.60 (2.25822d) Equinox: J2000	Proper Motion RA: -9.6 mas/yr Proper Motion Dec: 29.0 mas/yr Epoch of Position: 2000	V=15.30+/-0.1 GALEX FUV=6590microJy GA LEX NUV=118microJy	Reference Frame: ICRS								
Comments: Teff=22153 logg=7.27														
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit				
	1	ACQ/PEAK XD	(29) WD0341+021	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]					
	2	ACQ/PEAK D	(29) WD0341+021	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]					
	3	WD0341+021 COS/G13 0M FP-POS =1	(29) WD0341+021	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			490 Secs [==>]					
	Comments: COS.A331032													
	4	WD0341+021 COS/G13 0M FP-POS =4	(29) WD0341+021	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			490 Secs [==>]					
	Comments: COS.A331032													



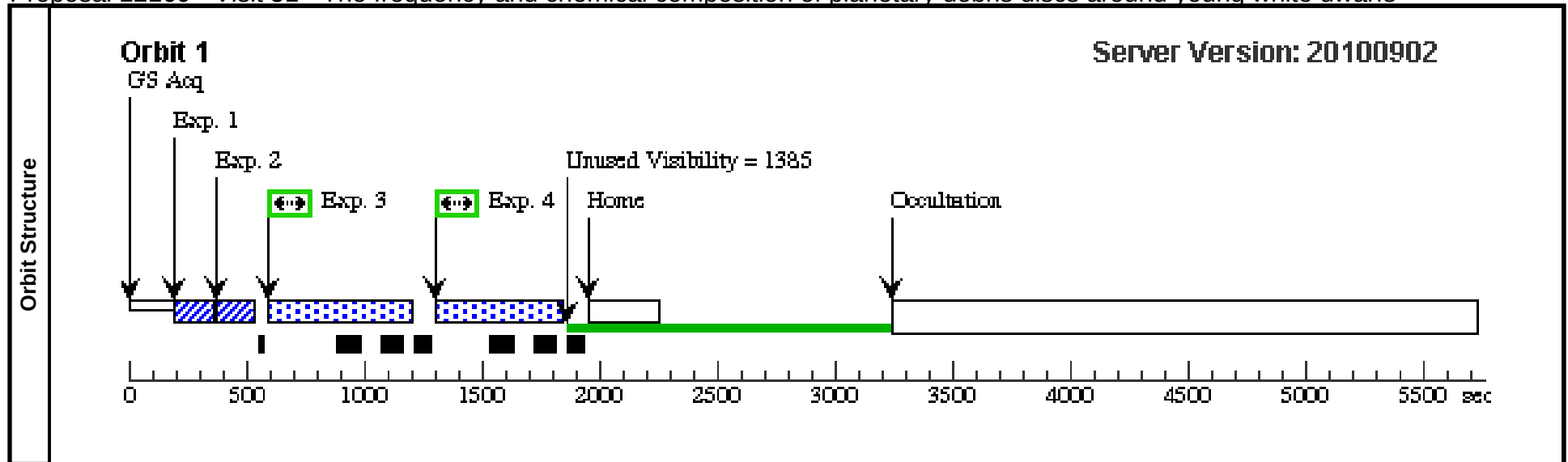
Proposal 12169 - Visit 50 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 50, scheduling										Tue May 10 01:11:17 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 50) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(24)	HE0300-2313	RA: 03 02 36.6400 (45.6526667d) Dec: -23 01 51.20 (-23.03089d) Equinox: J2000		Proper Motion RA: 12.36 mas/yr Proper Motion Dec: -10.5 mas/yr Epoch of Position: 2000		V=15.35+/-0.1 GALEX FUV=6448microJy GA LEX NUV=11microJy		Reference Frame: ICRS					
	Comments: Teff=22369 logg=8.39													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(24) HE0300-2313	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(24) HE0300-2313	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	HE0300-2313 3 COS/G130 M FP-POS=1	(24) HE0300-2313	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			490 Secs [==>]		[1]		
	Comments: COS.A331033													
	4	HE0300-2313 3 COS/G130 M FP-POS=4	(24) HE0300-2313	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			490 Secs [==>]		[1]		
	Comments: COS.A331033													



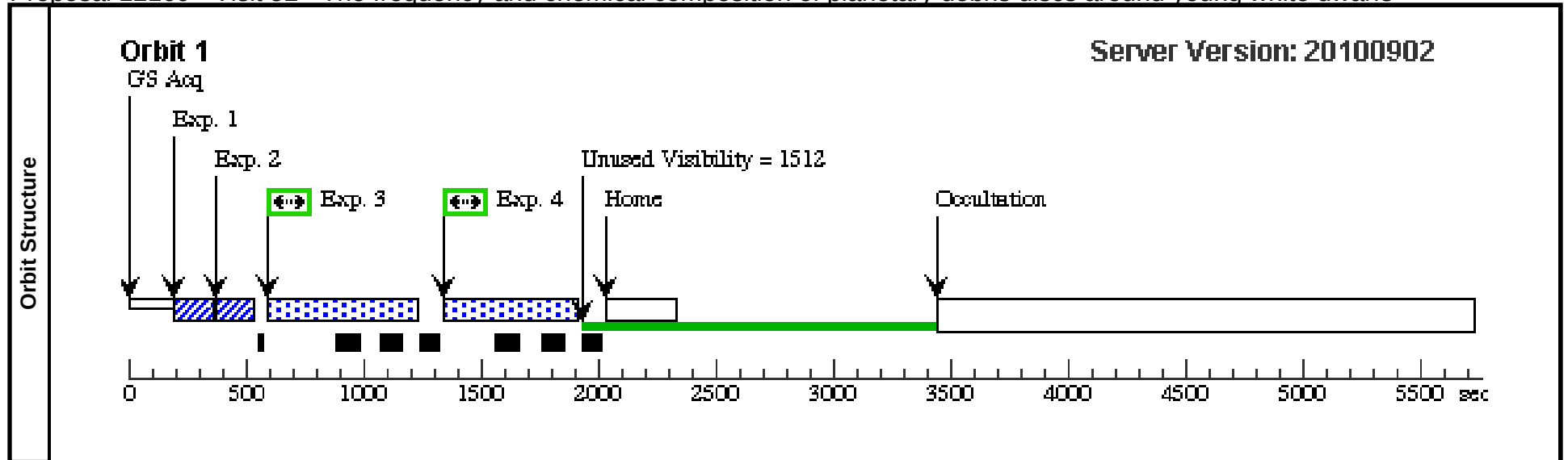
Proposal 12169 - Visit 51 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 51, scheduling										Tue May 10 01:11:17 GMT 2011	
	Diagnostic Status: Warning											
	Scientific Instruments: COS/FUV											
	Special Requirements: (none)											
Diagnostics	(Visit 51) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(95)	WD1449+168	RA: 14 52 11.4000 (223.0475000d) Dec: +16 38 4.10 (16.63447d) Equinox: J2000		Proper Motion RA: -1.5 mas/yr Proper Motion Dec: 59.3 mas/yr Epoch of Position: 2000		V=15.44+/-0.1 GALEX FUV=6422microJy GA LEX NUV=92microJy		Reference Frame: ICRS			
	Comments: Teff=21600 logg=7.88, predicted flux at 1380A = 3.4e-13 erg/cm2/s/AA											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit	
	1	ACQ/PEAK XD	(95) WD1449+168	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]		[1]	
	2	ACQ/PEAK D	(95) WD1449+168	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]	
	3	WD1449+168 COS/G13 0M FP-POS =1	(95) WD1449+168	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			490 Secs [==>]		[1]	
	Comments: COS.A331034											
	4	WD1449+168 COS/G13 0M FP-POS =4	(95) WD1449+168	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			490 Secs [==>]		[1]	
	Comments: COS.A331034											



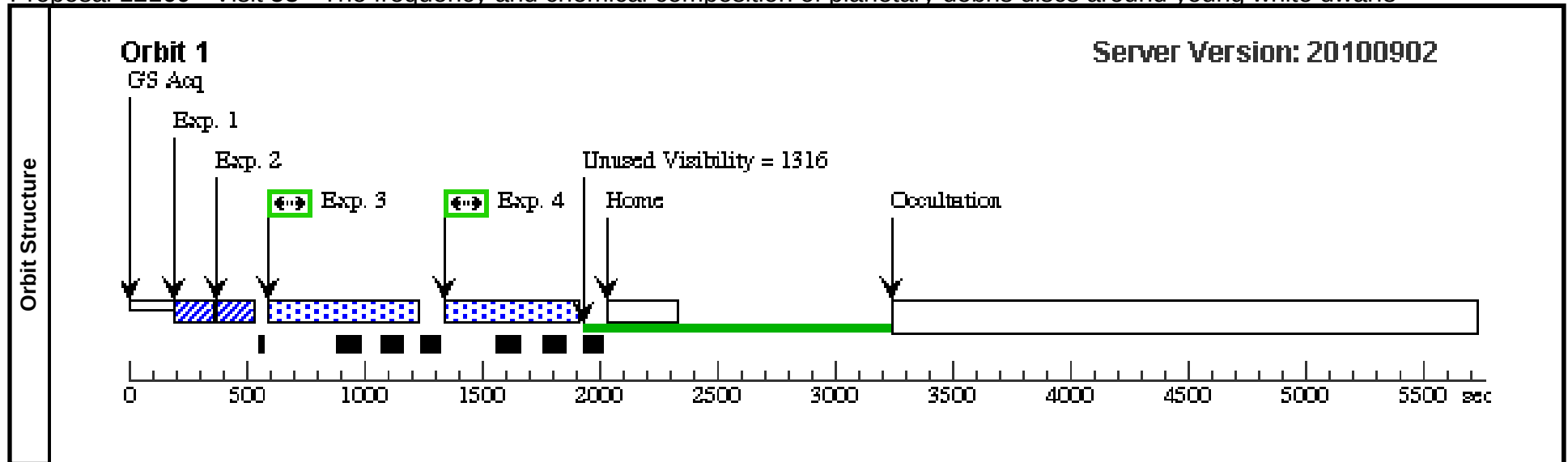
Proposal 12169 - Visit 52 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 52, scheduled										Tue May 10 01:11:17 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnostics	(Visit 52) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(48)	WD0938+550	RA: 09 42 9.5000 (145.5395833d) Dec: +54 47 12.60 (54.78683d) Equinox: J2000		Proper Motion RA: -75.9 mas/yr Proper Motion Dec: -22.2 mas/yr Epoch of Position: 2000		V=14.82+/-0.1 GALEX FUV=6348microJy GA LEX NUV=85microJy		Reference Frame: ICRS					
Comments: Teff=18530 logg=8.10														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(48) WD0938+550	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]				
	2	ACQ/PEAK D	(48) WD0938+550	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]				
	3	WD0938+550 COS/G130M FP-POS=1	(48) WD0938+550	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			520 Secs [==>]				
	Comments: COS.A331035													
	4	WD0938+550 COS/G130M FP-POS=4	(48) WD0938+550	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			520 Secs [==>]				
	Comments: COS.A331035													



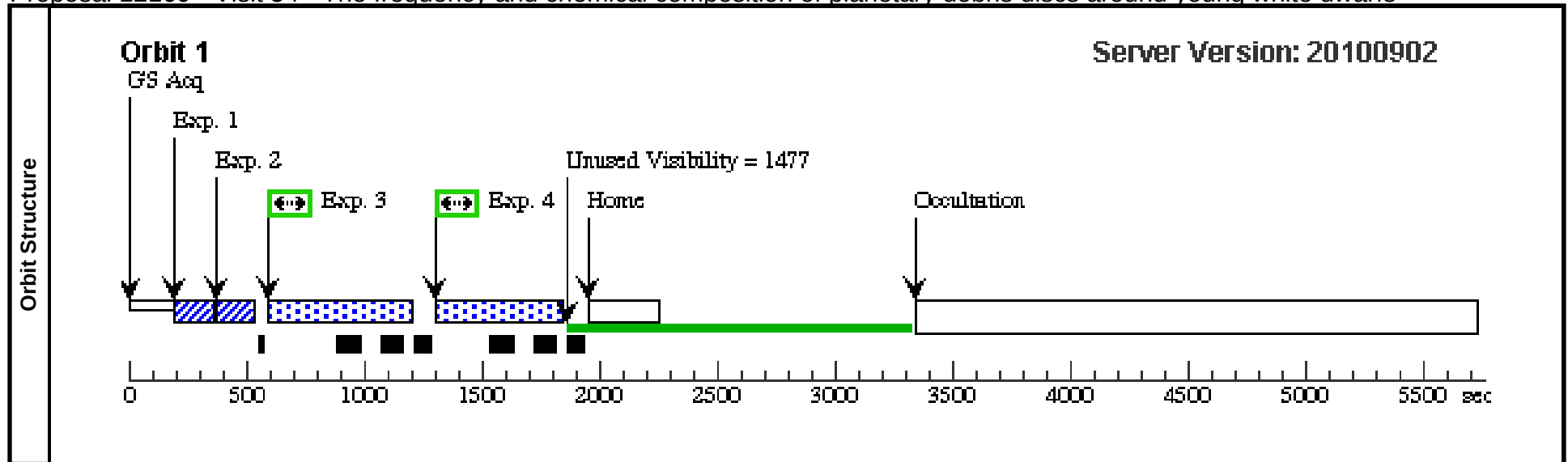
Proposal 12169 - Visit 53 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 53, scheduling										Tue May 10 01:11:17 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 53) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(68)	WD1115+166	RA: 11 17 55.1200 (169.4796667d) Dec: +16 21 29.20 (16.35811d) Equinox: J2000		Proper Motion RA: -24.8 mas/yr Proper Motion Dec: -2.4 mas/yr Epoch of Position: 2000		V=15.15+/-0.1 GALEX FUV=6313microJy GA LEX NUV=76microJy		Reference Frame: ICRS					
	Comments: Teff=22090 logg=8.12													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(68) WD1115+166	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(68) WD1115+166	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD1115+166 COS/G13 0M FP-POS =1	(68) WD1115+166	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			520 Secs [==>]		[1]		
	Comments: COS.A331036													
	4	WD1115+166 COS/G13 0M FP-POS =4	(68) WD1115+166	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			520 Secs [==>]		[1]		
	Comments: COS.A331036													



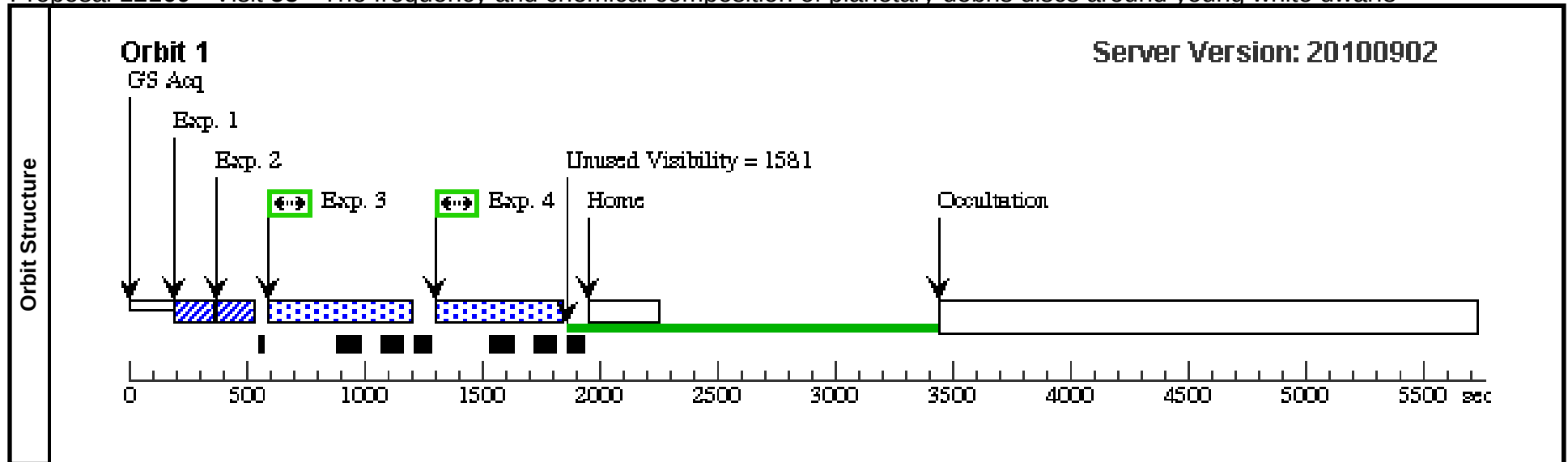
Proposal 12169 - Visit 54 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 54, scheduling										Tue May 10 01:11:17 GMT 2011	
	Diagnostic Status: Warning											
	Scientific Instruments: COS/FUV											
	Special Requirements: (none)											
Diagnos	(Visit 54) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(91)	WD1353+409	RA: 13 55 56.7000 (208.9862500d) Dec: +40 40 55.10 (40.68197d) Equinox: J2000		Proper Motion RA: 30.4 mas/yr Proper Motion Dec: -35.2 mas/yr Epoch of Position: 2000		V=15.55+/-0.1 GALEX FUV=6191microJy GA LEX NUV=80microJy		Reference Frame: ICRS			
	Comments: Teff=23530 logg=7.59											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	ACQ/PEAK XD	(91) WD1353+409	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]
	2	ACQ/PEAK D	(91) WD1353+409	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]
	3	WD1353+409 COS/G13 0M FP-POS =1	(91) WD1353+409	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			490 Secs [==>]		[1]
	Comments: COS.A331037											
	4	WD1353+409 COS/G13 0M FP-POS =4	(91) WD1353+409	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			490 Secs [==>]		[1]
	Comments: COS.A331037											



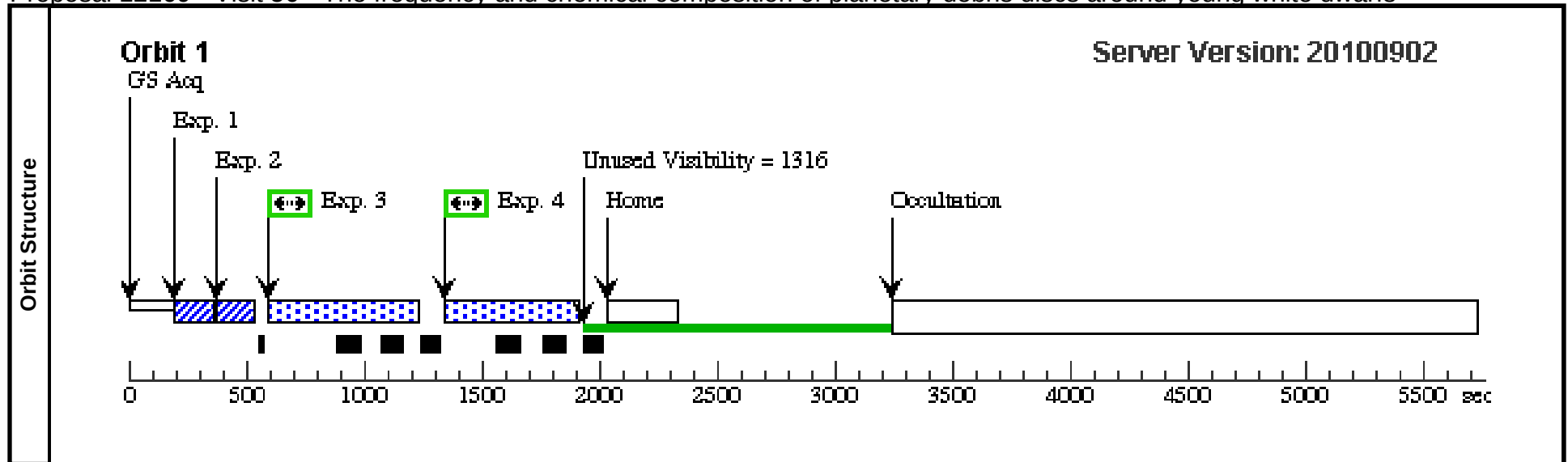
Proposal 12169 - Visit 55 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 55, scheduling										Tue May 10 01:11:17 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 55) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(32)	HE0358-5127	RA: 03 59 38.1800 (59.9090833d) Dec: -51 18 40.10 (-51.31114d) Equinox: J2000		Proper Motion RA: -6.9 mas/yr Proper Motion Dec: -5.3 mas/yr Epoch of Position: 2000		V=15.60+/-0.1 GALEX FUV=5999microJy GA LEX NUV=57microJy		Reference Frame: ICRS					
Comments: Teff=23376 logg=7.93														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(32) HE0358-5127	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(32) HE0358-5127	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	HE0358-5127 COS/G130 M FP-POS=1	(32) HE0358-5127	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			490 Secs [==>]		[1]		
	Comments: COS.A331039													
	4	HE0358-5127 COS/G130 M FP-POS=4	(32) HE0358-5127	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			490 Secs [==>]		[1]		
	Comments: COS.A331039													



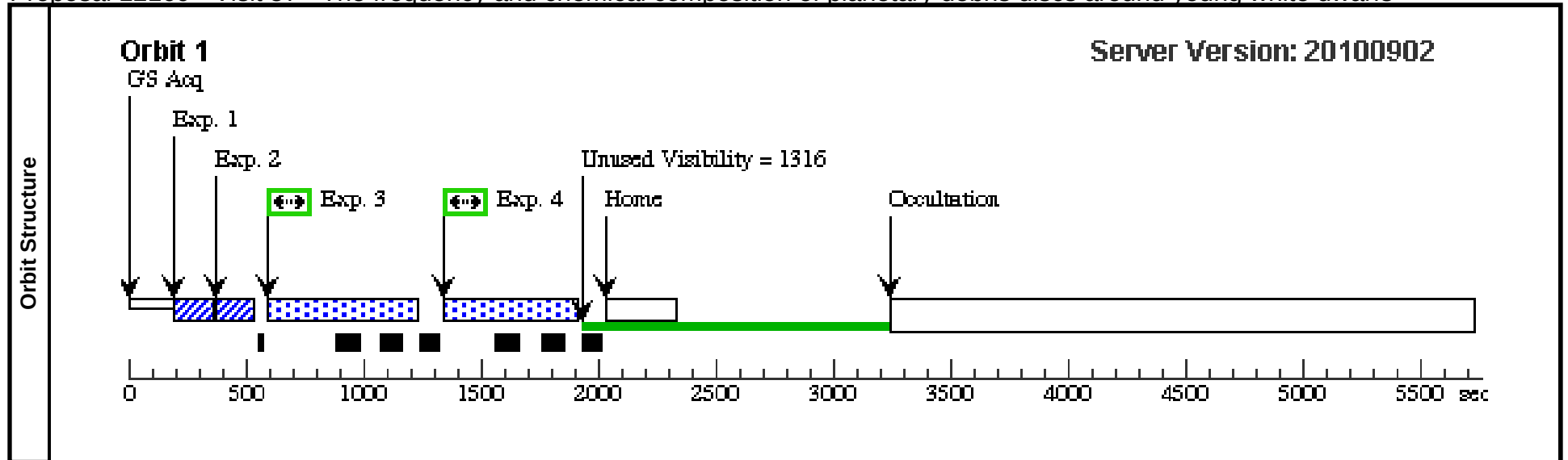
Proposal 12169 - Visit 56 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 56, scheduling										Tue May 10 01:11:17 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 56) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(23)	WD0242-174	RA: 02 45 2.3800 (41.2599167d) Dec: -17 12 20.40 (-17.20567d) Equinox: J2000		Proper Motion RA: 33.9 mas/yr Proper Motion Dec: 4.5 mas/yr Epoch of Position: 2000		V=15.33+/-0.1 GALEX FUV=5868microJy GA LEX NUV=82microJy		Reference Frame: ICRS					
	Comments: Teff=20663 logg=7.85													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(23) WD0242-174	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(23) WD0242-174	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD0242-174 COS/G130 M FP-POS=1	(23) WD0242-174	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			520 Secs [==>]		[1]		
	Comments: COS.A331040													
	4	WD0242-174 COS/G130 M FP-POS=4	(23) WD0242-174	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			520 Secs [==>]		[1]		
	Comments: COS.A331040													



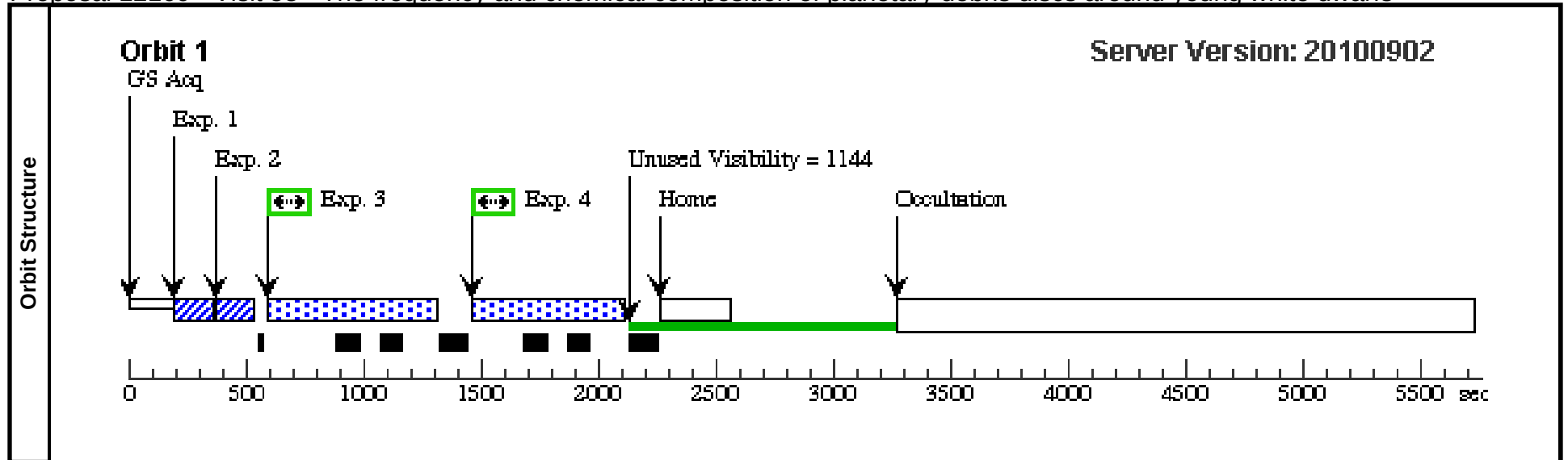
Proposal 12169 - Visit 57 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 57, scheduling										Tue May 10 01:11:18 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 57) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(6)	WD0048+202	RA: 00 51 11.0100 (12.7958750d) Dec: +20 31 22.30 (20.52286d) Equinox: J2000		Proper Motion RA: 90.5 mas/yr Proper Motion Dec: -19.5 mas/yr Epoch of Position: 2000		V=14.85+/-0.1 GALEX FUV=5846microJy GA LEX NUV=50microJy		Reference Frame: ICRS					
Comments: Teff=20160 logg=7.99														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(6) WD0048+202	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(6) WD0048+202	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD0048+202 COS/G130M FP-POS=1	(6) WD0048+202	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			520 Secs [==>]		[1]		
	Comments: COS.A331041													
	4	WD0048+202 COS/G130M FP-POS=4	(6) WD0048+202	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			520 Secs [==>]		[1]		
	Comments: COS.A331041													



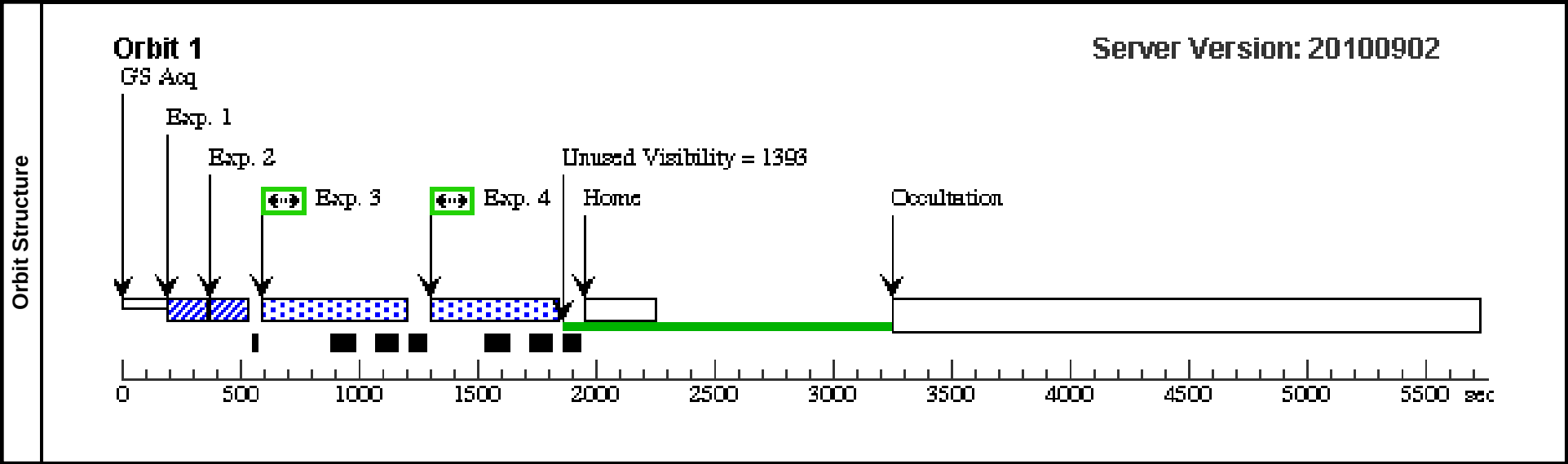
Proposal 12169 - Visit 58 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 58, scheduling										Tue May 10 01:11:18 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 58) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(75)	WD1204-322	RA: 12 06 47.6300 (181.6984583d) Dec: -32 34 33.10 (-32.57586d) Equinox: J2000		Proper Motion RA: -59.7 mas/yr Proper Motion Dec: -34.4 mas/yr Epoch of Position: 2000		V=15.68+/-0.1 GALEX FUV=5840microJy GA LEX NUV=120microJy		Reference Frame: ICRS					
Comments: Teff=22560 logg=7.79														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(75) WD1204-322	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(75) WD1204-322	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD1204-322 COS/G130 M FP-POS=1	(75) WD1204-322	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			600 Secs [==>]		[1]		
	Comments: COS.A331042													
	4	WD1204-322 COS/G130 M FP-POS=4	(75) WD1204-322	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			600 Secs [==>]		[1]		
	Comments: COS.A331042													



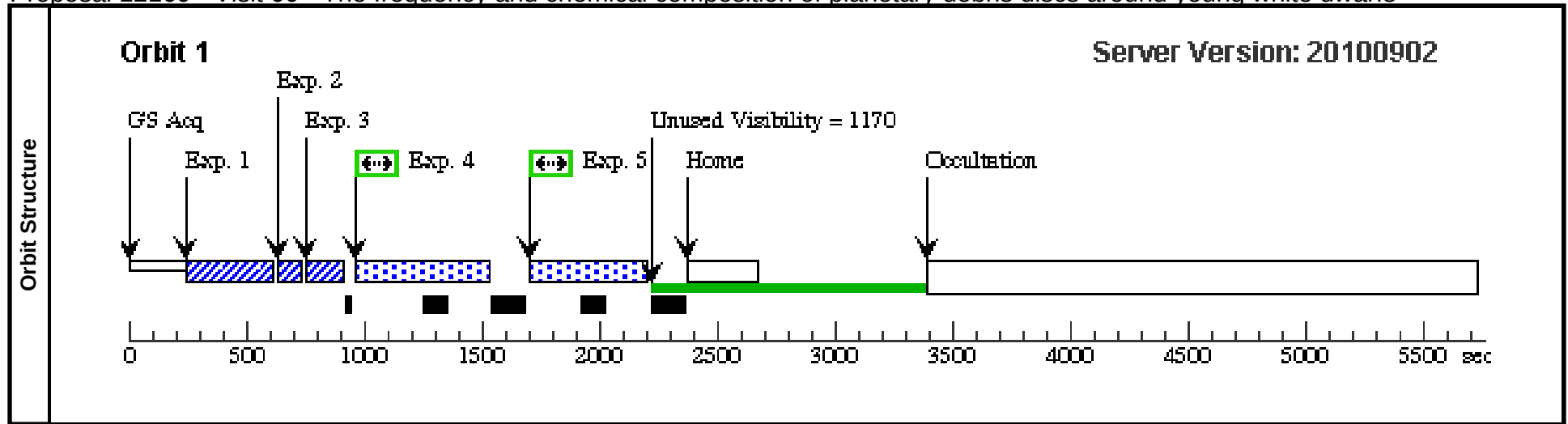
Proposal 12169 - Visit 59 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 59, scheduling										Tue May 10 01:11:18 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 59) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(19)	HE0222-2630	RA: 02 24 36.1100 (36.1504583d) Dec: -26 16 52.40 (-26.28122d) Equinox: J2000		Proper Motion RA: 31.7 mas/yr Proper Motion Dec: 14.8 mas/yr Epoch of Position: 2000		V=15.59+/-0.1 GALEX FUV=5832microJy GA LEX NUV=55microJy		Reference Frame: ICRS					
	Comments: Teff=23198 logg=7.91													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(19) HE0222-2630	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(19) HE0222-2630	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	HE0222-2630 COS/G130 M FP-POS=1	(19) HE0222-2630	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			490 Secs [==>]		[1]		
	Comments: COS.A331044													
	4	HE0222-2630 COS/G130 M FP-POS=4	(19) HE0222-2630	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			490 Secs [==>]		[1]		
	Comments: COS.A331044													



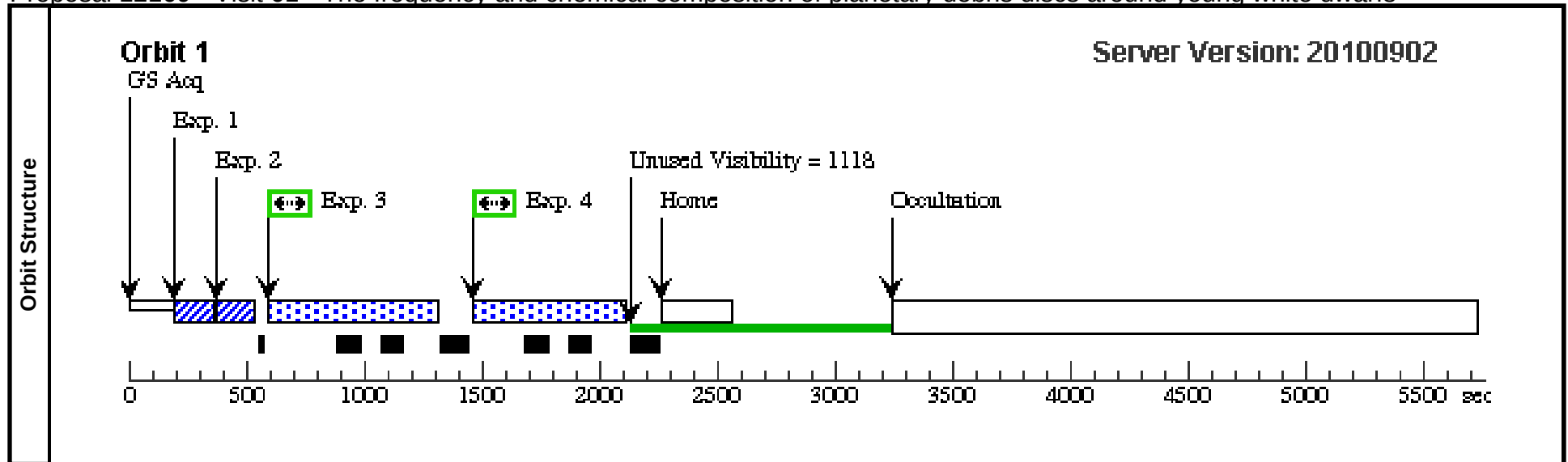
Proposal 12169 - Visit 60 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 60, completed						Tue May 10 01:11:18 GMT 2011			
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(60)	WD1034+492	RA: 10 37 43.4600 (159.4310833d) Dec: +48 57 20.80 (48.95578d) Equinox: J2000	Proper Motion RA: 55.3 mas/yr Proper Motion Dec: -9.8 mas/yr Epoch of Position: 2000	V=15.46+/-0.1 GALEX FUV=5695microJy GA LEX NUV=69microJy	Reference Frame: ICRS				
	Comments: Teff=20650 logg=8.17									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/Search	(60) WD1034+492	COS/FUV, ACQ/SEARCH, PSA	G130M 1291 A	SCAN-SIZE=3; STEP-SIZE=1.767; CENTER=FLUX-W T-FLR			1 Secs [==>]	[1]
	2	ACQ/PEAK XD	(60) WD1034+492	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]	[1]
	3	ACQ/PEAK D	(60) WD1034+492	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]	[1]
	4	WD1034+4 92 COS/G13 0M FP-POS =1	(60) WD1034+492	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			450 Secs [==>]	[1]
	Comments: COS.A331045									
	5	WD1034+4 92 COS/G13 0M FP-POS =4	(60) WD1034+492	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			450 Secs [==>]	[1]
	Comments: COS.A331045									



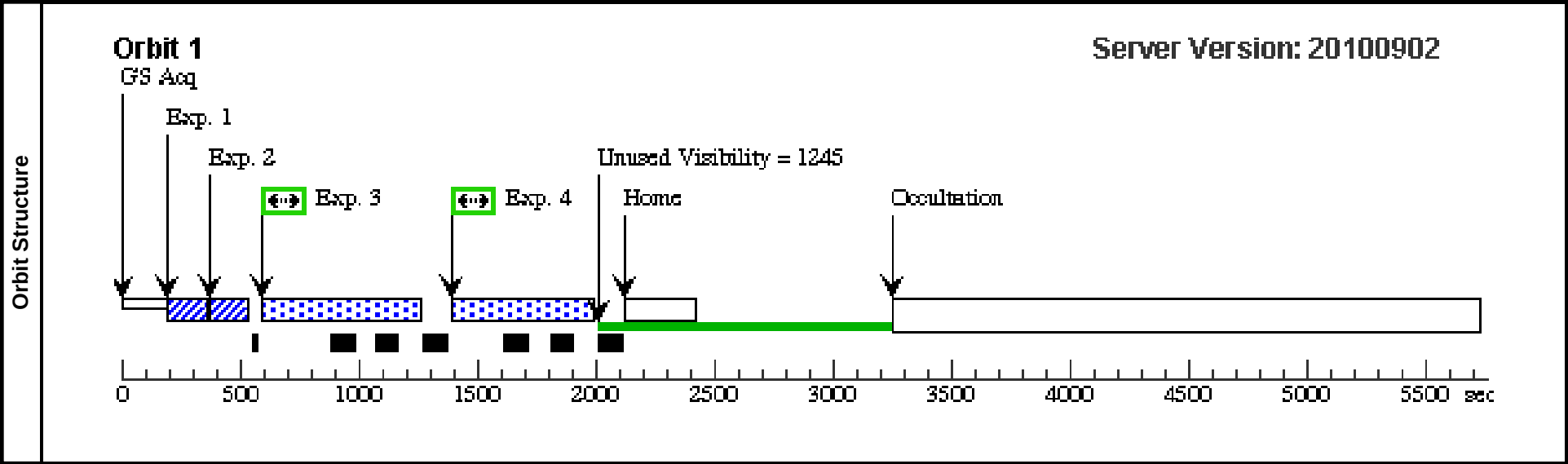
Proposal 12169 - Visit 61 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 61, scheduling										Tue May 10 01:11:18 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 61) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(13)	WD0129-205	RA: 01 31 39.2200 (22.9134167d) Dec: -20 19 58.60 (-20.33294d) Equinox: J2000		Proper Motion RA: 163.5 mas/yr Proper Motion Dec: 5.5 mas/yr Epoch of Position: 2000		V=14.64+/-0.1 GALEX FUV=5621microJy GA LEX NUV=56microJy		Reference Frame: ICRS					
	Comments: Teff=19950 logg=7.88													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(13) WD0129-205	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(13) WD0129-205	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD0129-205 COS/G130 M FP-POS=1	(13) WD0129-205	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			600 Secs [==>]		[1]		
	Comments: COS.A331046													
	4	WD0129-205 COS/G130 M FP-POS=4	(13) WD0129-205	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			600 Secs [==>]		[1]		
	Comments: COS.A331046													



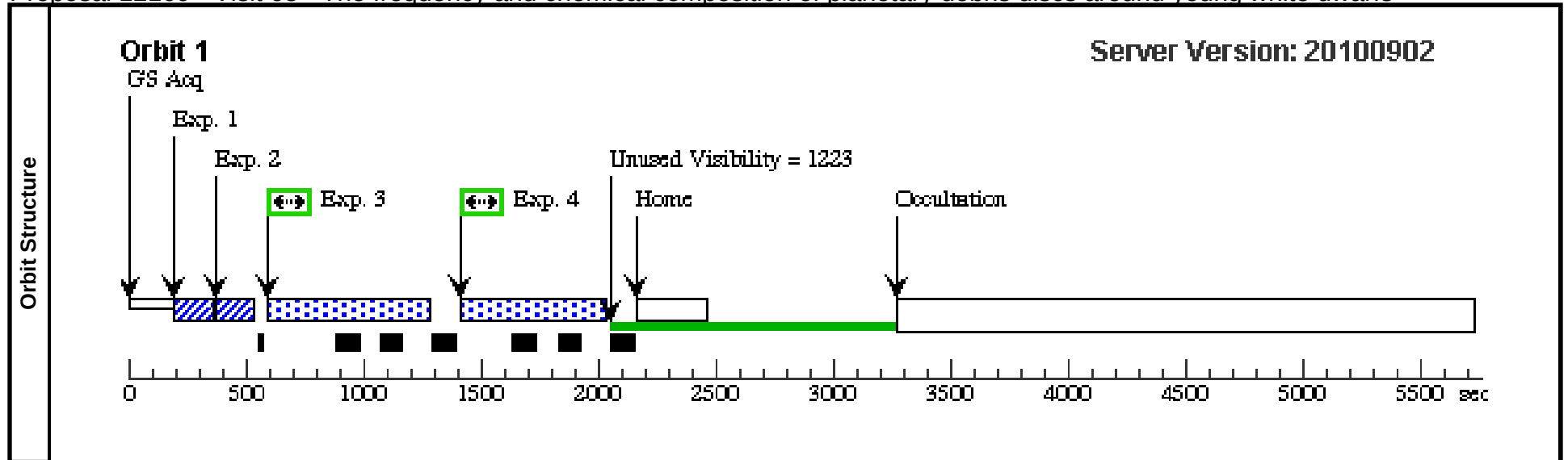
Proposal 12169 - Visit 62 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 62, scheduling										Tue May 10 01:11:18 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 62) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(12)	WD0127+270	RA: 01 30 5.8400 (22.5243333d) Dec: +27 16 21.10 (27.27253d) Equinox: J2000		Proper Motion RA: 128.8 mas/yr Proper Motion Dec: -54.4 mas/yr Epoch of Position: 2000		V=15.96+/-0.1 GALEX FUV=5563microJy GA LEX NUV=55microJy		Reference Frame: ICRS					
	Comments: Teff=24870 logg=7.83													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(12) WD0127+270	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(12) WD0127+270	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD0127+2 70 COS/G13 0M FP-POS =1	(12) WD0127+270	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			550 Secs [==>]		[1]		
	Comments: COS.A331047													
	4	WD0127+2 70 COS/G13 0M FP-POS =4	(12) WD0127+270	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			550 Secs [==>]		[1]		
	Comments: COS.A331047													



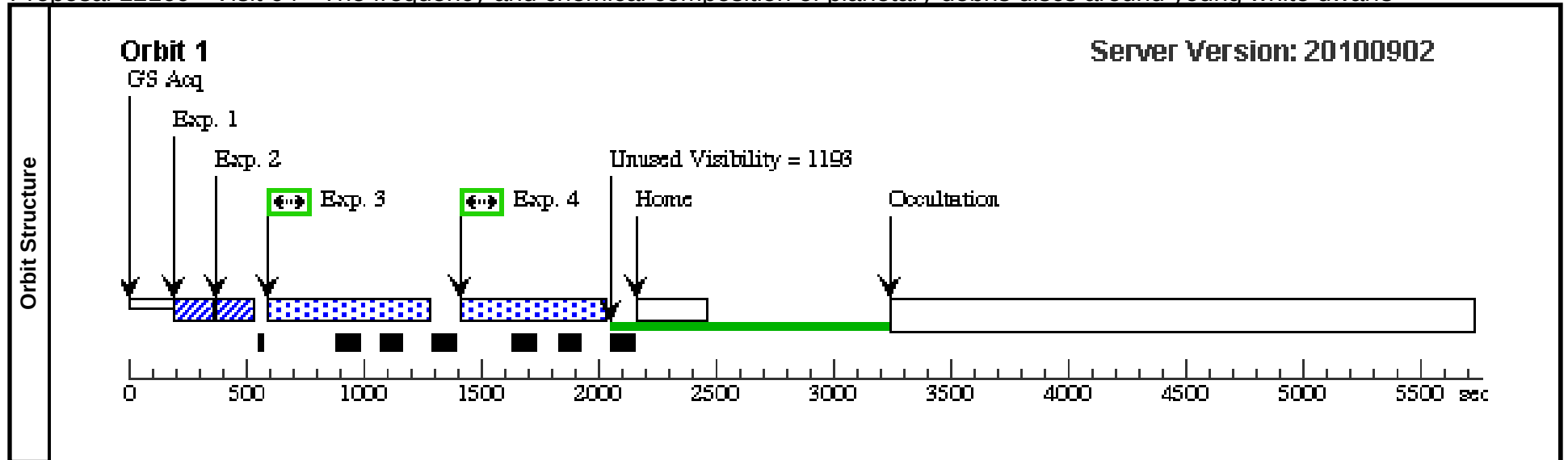
Proposal 12169 - Visit 63 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 63, scheduling										Tue May 10 01:11:19 GMT 2011	
	Diagnostic Status: Warning											
	Scientific Instruments: COS/FUV											
	Special Requirements: (none)											
Diagnostics	(Visit 63) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(77)	WD1230-308	RA: 12 33 0.6000 (188.2525000d) Dec: -31 08 36.30 (-31.14342d) Equinox: J2000		Proper Motion RA: 26.7 mas/yr Proper Motion Dec: -23.5 mas/yr Epoch of Position: 2000		V=15.81+/-0.1 GALEX FUV=5480microJy GA LEX NUV=85microJy		Reference Frame: ICRS			
Comments: Teff=22764 logg=8.28												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit	
	1	ACQ/PEAK XD	(77) WD1230-308	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]		[1]	
	2	ACQ/PEAK D	(77) WD1230-308	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]	
	3	WD1230-308 COS/G130 M FP-POS=1	(77) WD1230-308	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			570 Secs [==>]		[1]	
	Comments: COS.A331048											
	4	WD1230-308 COS/G130 M FP-POS=4	(77) WD1230-308	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			570 Secs [==>]		[1]	
	Comments: COS.A331048											



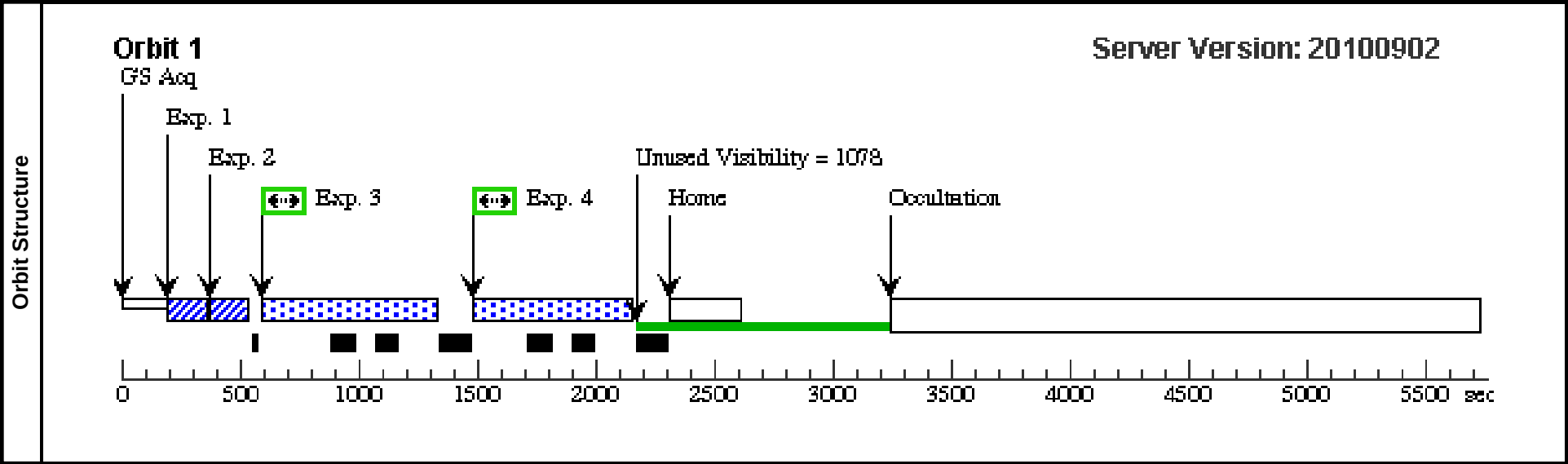
Proposal 12169 - Visit 64 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 64, scheduling										Tue May 10 01:11:19 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnostics	(Visit 64) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(139)	WD2328+107	RA: 23 30 41.6700 (352.6736250d) Dec: +11 02 6.40 (11.03511d) Equinox: J2000		Proper Motion RA: -63.2 mas/yr Proper Motion Dec: -38.0 mas/yr Epoch of Position: 2000		V=15.54+/-0.1 GALEX FUV=5478microJy GA LEX NUV=92microJy		Reference Frame: ICRS					
Comments: Teff=21910 logg=7.84														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(139) WD2328+107	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(139) WD2328+107	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD2328+107 COS/G13 0M FP-POS =1	(139) WD2328+107	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			570 Secs [==>]		[1]		
	Comments: COS.A331049													
	4	WD2328+107 COS/G13 0M FP-POS =4	(139) WD2328+107	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			570 Secs [==>]		[1]		
	Comments: COS.A331049													



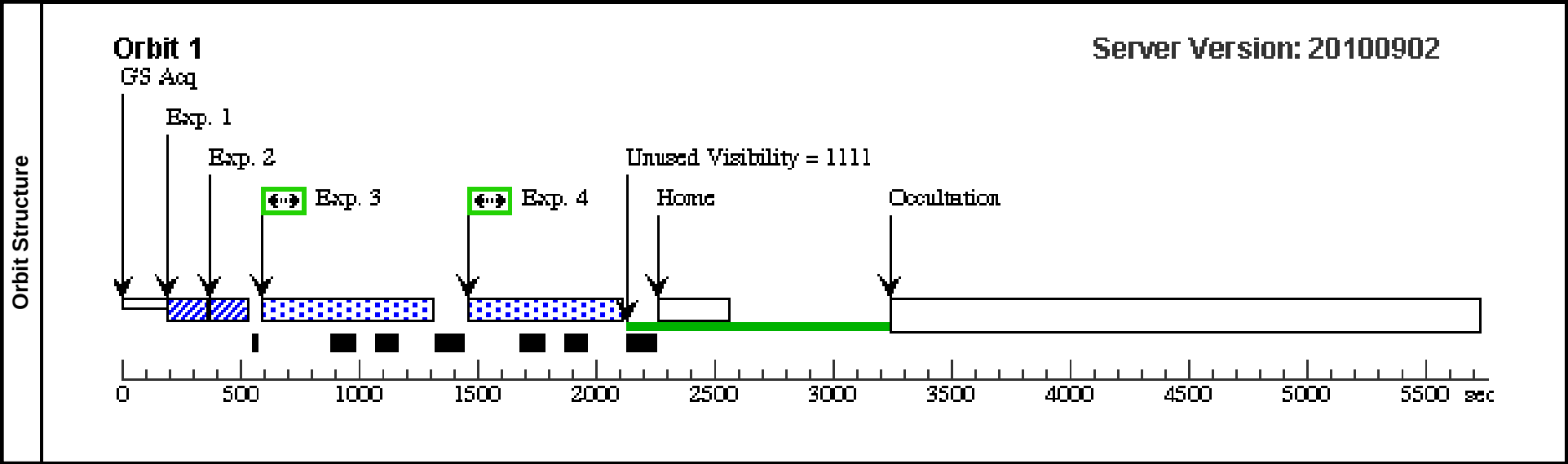
Proposal 12169 - Visit 65 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 65, scheduled										Tue May 10 01:11:19 GMT 2011	
	Diagnostic Status: Warning											
	Scientific Instruments: COS/FUV											
	Special Requirements: (none)											
Diagnostics	(Visit 65) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(123)	WD2058+181	RA: 21 01 16.4800 (315.3186667d) Dec: +18 20 55.50 (18.34875d) Equinox: J2000		Proper Motion RA: 105.9 mas/yr Proper Motion Dec: -42.5 mas/yr Epoch of Position: 2000		V=15.00+/-0.1 GALEX FUV=5457microJy GA LEX NUV=72microJy		Reference Frame: ICRS			
Comments: Teff=17349 logg=7.75												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit	
	1	ACQ/PEAK XD	(123) WD2058+181	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]		[1]	
	2	ACQ/PEAK D	(123) WD2058+181	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]	
	3	WD2058+181 COS/G13 0M FP-POS =1	(123) WD2058+181	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			615 Secs [==>]		[1]	
	Comments: COS.A331050											
	4	WD2058+181 COS/G13 0M FP-POS =4	(123) WD2058+181	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			615 Secs [==>]		[1]	
	Comments: COS.A331050											



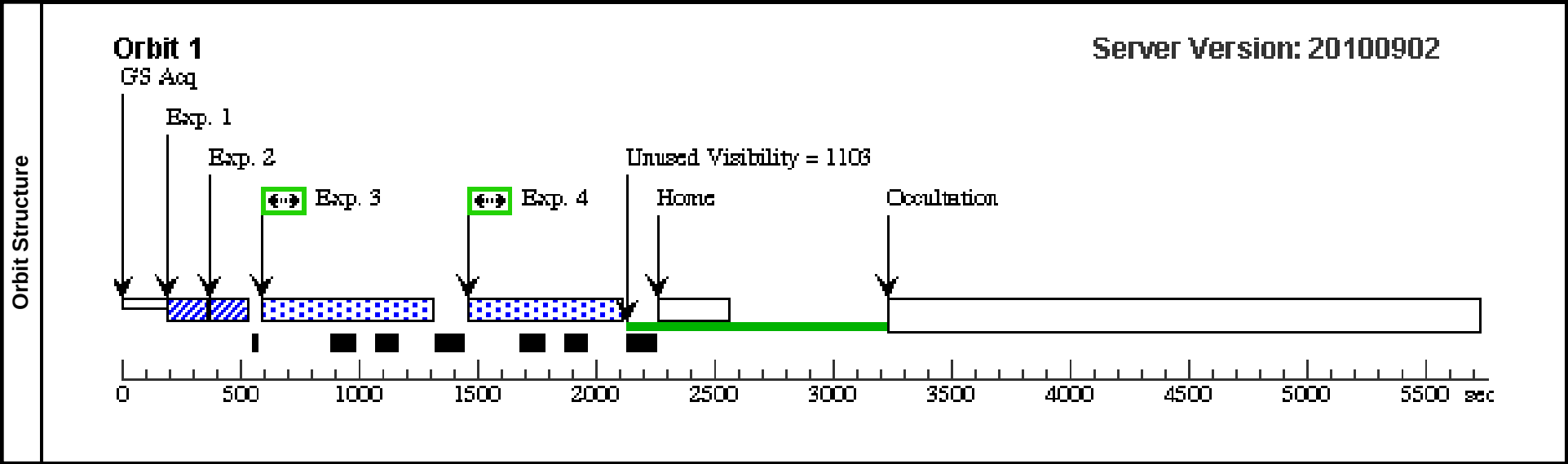
Proposal 12169 - Visit 66 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 66, scheduling										Tue May 10 01:11:19 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnostics	(Visit 66) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(128)	WD2204+071	RA: 22 07 16.0800 (331.8170000d) Dec: +07 18 37.40 (7.31039d) Equinox: J2000		Proper Motion RA: -36.9 mas/yr Proper Motion Dec: -17.5 mas/yr Epoch of Position: 2000		V=15.86+/-0.1 GALEX FUV=5445microJy GA LEX NUV=50microJy		Reference Frame: ICRS					
Comments: Teff=24790 logg=7.95														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(128) WD2204+071	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]				
	2	ACQ/PEAK D	(128) WD2204+071	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]				
	3	WD2204+071 COS/G13 0M FP-POS =1	(128) WD2204+071	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			600 Secs [==>]				
	Comments: COS.A331052													
	4	WD2204+071 COS/G13 0M FP-POS =4	(128) WD2204+071	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			600 Secs [==>]				
	Comments: COS.A331052													



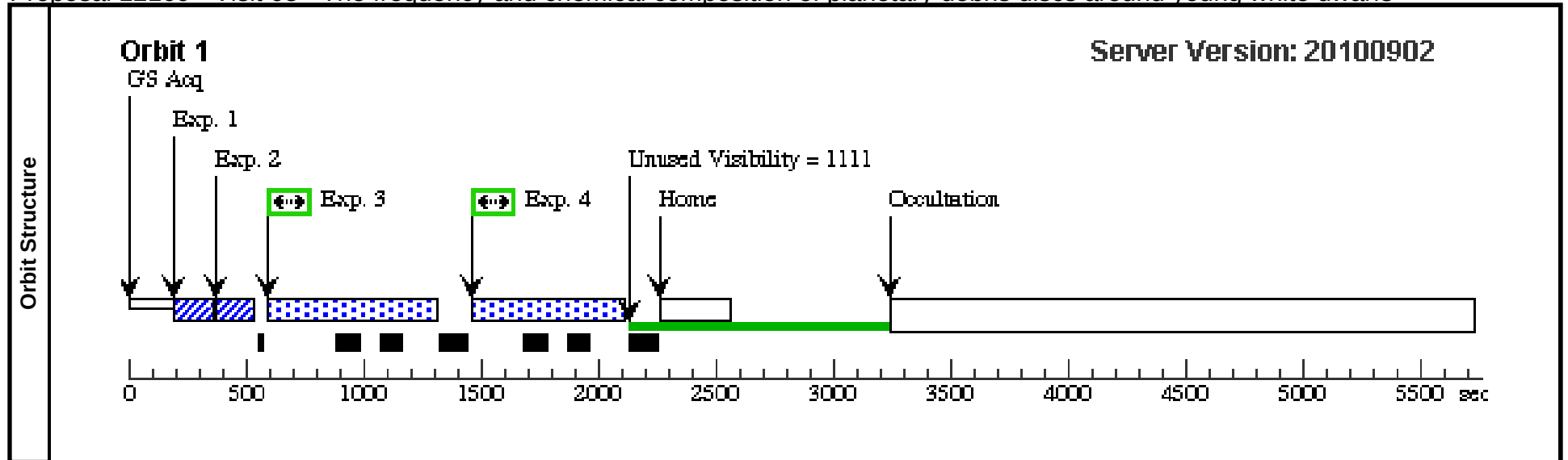
Proposal 12169 - Visit 67 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 67, scheduling										Tue May 10 01:11:20 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 67) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(52)	WD1003-023	RA: 10 05 51.5100 (151.4646250d) Dec: -02 34 17.80 (-2.57161d) Equinox: J2000		Proper Motion RA: -113.1 mas/yr Proper Motion Dec: 47.1 mas/yr Epoch of Position: 2000		V=15.43+/-0.1 GALEX FUV=5429microJy GA LEX NUV=86microJy		Reference Frame: ICRS					
	Comments: Teff=20340 logg=7.95													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(52) WD1003-023	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(52) WD1003-023	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD1003-02 3 COS/G130 M FP-POS=1	(52) WD1003-023	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			600 Secs [==>]		[1]		
	Comments: COS.A331053													
	4	WD1003-02 3 COS/G130 M FP-POS=4	(52) WD1003-023	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			600 Secs [==>]		[1]		
	Comments: COS.A331053													



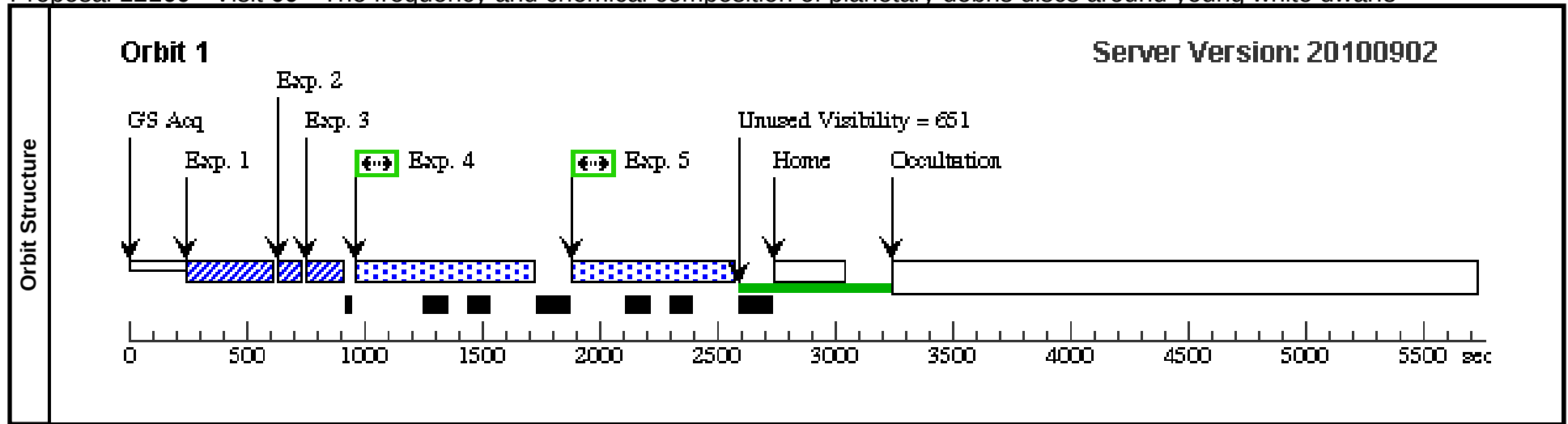
Proposal 12169 - Visit 68 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 68, scheduled										Tue May 10 01:11:20 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 68) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(107)	WD1547+057	RA: 15 49 34.8000 (237.3950000d) Dec: +05 35 17.00 (5.58806d) Equinox: J2000		Proper Motion RA: -48.0 mas/yr Proper Motion Dec: -7.7 mas/yr Epoch of Position: 2000		V=15.92+/-0.1 GALEX FUV=5186microJy GA LEX NUV=56microJy		Reference Frame: ICRS					
	Comments: Teff=24850 logg=8.41													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(107) WD1547+057	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(107) WD1547+057	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD1547+057 COS/G13 0M FP-POS =1	(107) WD1547+057	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			600 Secs [==>]		[1]		
	Comments: COS.A331054													
	4	WD1547+057 COS/G13 0M FP-POS =4	(107) WD1547+057	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			600 Secs [==>]		[1]		
	Comments: COS.A331054													



Proposal 12169 - Visit 69 - The frequency and chemical composition of planetary debris discs around young white dwarfs

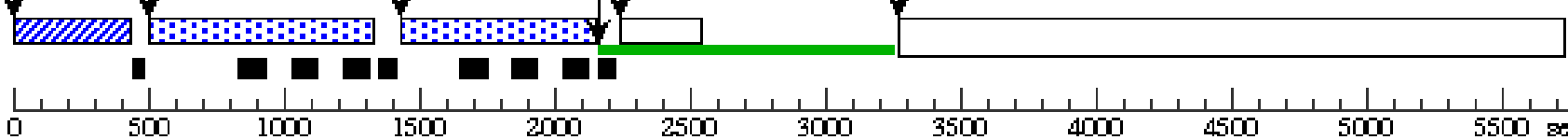
Visit	Proposal 12169, Visit 69, completed								Tue May 10 01:11:20 GMT 2011	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(85)	WD1325-089	RA: 13 28 23.9100 (202.0996250d) Dec: -09 09 52.90 (-9.16469d) Equinox: J2000	Proper Motion RA: 1.4 mas/yr Proper Motion Dec: -29.2 mas/yr Epoch of Position: 2000	V=15.88+/-0.1 GALEX FUV=5182microJy GA LEX NUV=87microJy	Reference Frame: ICRS				
	Comments: Teff=21270 logg=8.04									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/Search	(85) WD1325-089	COS/FUV, ACQ/SEARCH, PSA	G130M 1291 A	SCAN-SIZE=3; STEP-SIZE=1.767; CENTER=FLUX-W T-FLR			1 Secs [==>]	 [1]
	2	ACQ/PEAK XD	(85) WD1325-089	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]	 [1]
	3	ACQ/PEAK D	(85) WD1325-089	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]	 [1]
	4	WD1325-089 COS/G130 M FP-POS=1	(85) WD1325-089	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			635 Secs [==>]	 [1]
	Comments: COS.A331055									
	5	WD1325-089 COS/G130 M FP-POS=4	(85) WD1325-089	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			635 Secs [==>]	 [1]
	Comments: COS.A331055									



Proposal 12169 - Visit 70 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 70, scheduling										Tue May 10 01:11:21 GMT 2011
	Diagnostic Status: Warning										
	Scientific Instruments: COS/NUV, COS/FUV										
	Special Requirements: (none)										
Diagnostics	(Visit 70) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/IMAGE.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(129)	HS2210+2323	RA: 22 12 53.5000 (333.2229167d) Dec: +23 38 0.30 (23.63342d) Equinox: J2000	Proper Motion RA: 25.6 mas/yr Proper Motion Dec: -10.7 mas/yr Epoch of Position: 2000	V=15.70+/-0.1 GALEX FUV=5131microJy GA LEX NUV=64microJy	Reference Frame: ICRS					
Comments: Teff=23233 logg=8.24											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	ACQ/Image	(129) HS2210+2323	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				5 Secs		
									[==>]	[1]	
	2	HS2210+23 23 COS/G13 0M FP-POS =1	(129) HS2210+2323	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			600 Secs		
									[==>]	[1]	
Comments: COS.A331056											
	3	HS2210+23 23 COS/G13 0M FP-POS =4	(129) HS2210+2323	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			600 Secs		
									[==>]	[1]	
Comments: COS.A331056											
Orbit Structure	Orbit 1 Exp. 1 JS Acq Exp. 2 Exp. 3 Home Occultation Unused Visibility = 1167 Server Version: 20100902										

Proposal 12169 - Visit 71 - The frequency and chemical composition of planetary debris discs around young white dwarfs

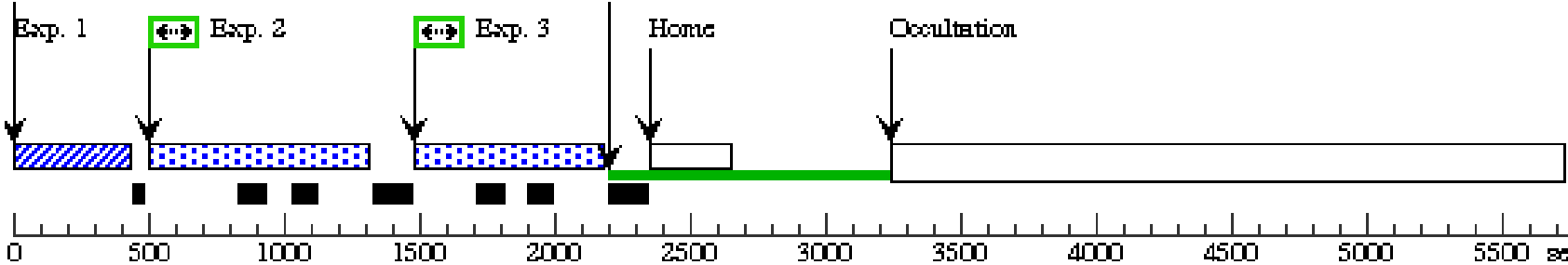
Visit	Proposal 12169, Visit 71, scheduling										Tue May 10 01:11:21 GMT 2011									
	Diagnostic Status: Warning																			
	Scientific Instruments: COS/NUV, COS/FUV																			
	Special Requirements: (none)																			
Diagnostics	(Visit 71) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/IMAGE.																			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous											
	(69)	WD1122-324	RA: 11 24 35.6000 (171.1483333d) Dec: -32 46 24.70 (-32.77353d) Equinox: J2000		Proper Motion RA: -78.8 mas/yr Proper Motion Dec: 24.3 mas/yr Epoch of Position: 2000		V=15.86+/-0.1 GALEX FUV=4993microJy GA LEX NUV=116microJy		Reference Frame: ICRS											
Comments: Teff=21671 logg=7.86																				
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time/[Actual Dur.]				Orbit		
	1	ACQ/Image	(69) WD1122-324	COS/NUV, ACQ/IMAGE, PSA		MIRRORB								7 Secs						
														[==>]				[1]		
	2	WD1122-32 4 COS/G130 M FP-POS= 1	(69) WD1122-324	COS/FUV, TIME-TAG, PSA		G130M 1291 A		BUFFER-TIME=19 0; FLASH=YES; FP-POS=1						670 Secs						
														[==>]				[1]		
Comments: COS.A331057																				
	3	WD1122-32 4 COS/G130 M FP-POS= 4	(69) WD1122-324	COS/FUV, TIME-TAG, PSA		G130M 1291 A		BUFFER-TIME=19 0; FLASH=YES; FP-POS=4						670 Secs						
													[==>]				[1]			
Comments: COS.A331057																				
Orbit Structure	Orbit 1 GS Acq Exp. 1 Exp. 2 Exp. 3 Home Occultation Unused Visibility = 1106 																			
	Server Version: 20100902																			

Proposal 12169 - Visit 72 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 72, scheduling										Tue May 10 01:11:21 GMT 2011									
	Diagnostic Status: Warning																			
	Scientific Instruments: COS/NUV, COS/FUV																			
	Special Requirements: (none)																			
Diagnostics	(Visit 72) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/IMAGE.																			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous										
	(46)	WD0920+363		RA: 09 23 57.1900 (140.9882917d) Dec: +36 08 38.30 (36.14397d) Equinox: J2000		Proper Motion RA: 17.4 mas/yr Proper Motion Dec: -91.4 mas/yr Epoch of Position: 2000		V=16.00+/-0.1 GALEX FUV=4925microJy GA LEX NUV=78microJy		Reference Frame: ICRS										
Comments: Teff=24060 logg=7.63																				
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time/[Actual Dur.]				Orbit		
	1	ACQ/Image	(46) WD0920+363	COS/NUV, ACQ/IMAGE, PSA		MIRRORB								7 Secs						
															[==>]				[1]	
	2	WD0920+3 63 COS/G13 0M FP-POS =1	(46) WD0920+363	COS/FUV, TIME-TAG, PSA		G130M 1291 A		BUFFER-TIME=19 0; FLASH=YES; FP-POS=1						615 Secs						
															[==>]				[1]	
	Comments: COS.A331058																			
3	WD0920+3 63 COS/G13 0M FP-POS =4	(46) WD0920+363	COS/FUV, TIME-TAG, PSA		G130M 1291 A		BUFFER-TIME=19 0; FLASH=YES; FP-POS=4						615 Secs							
														[==>]				[1]		
Comments: COS.A331058																				
Orbit Structure	Orbit 1 GS Acq Unused Visibility = 1175 Server Version: 20100902 Exp. 1 Exp. 2 Exp. 3 Home Occlusion 05001000150020002500300035004000450050005500sec																			

Proposal 12169 - Visit 73 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Tue May 10 01:11:21 GMT 2011

Visit	Proposal 12169, Visit 73, scheduling										Tue May 10 01:11:21 GMT 2011
	Diagnostic Status: Warning										
	Scientific Instruments: COS/NUV, COS/FUV										
	Special Requirements: (none)										
Diagnostics	(Visit 73) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/IMAGE.										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(80)	WD1249+182	RA: 12 52 23.3300 (193.0972083d) Dec: +17 56 54.00 (17.94833d) Equinox: J2000		Proper Motion RA: -72.2 mas/yr Proper Motion Dec: 46.6 mas/yr Epoch of Position: 2000		V=15.48+/-0.1 GALEX FUV=4877microJy GA LEX NUV=79microJy		Reference Frame: ICRS		
	Comments: Teff=19911 logg=7.73										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	ACQ/Image	(80) WD1249+182	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				7 Secs		
									[==>]		[1]
	2	WD1249+1 82 COS/G13 0M FP-POS =1	(80) WD1249+182	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			650 Secs		
									[==>]		[1]
	Comments: COS.A331059										
	3	WD1249+1 82 COS/G13 0M FP-POS =4	(80) WD1249+182	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			650 Secs		
									[==>]		[1]
Comments: COS.A331059											
Orbit Structure	Orbit 1 GS Acq Unused Visibility = 1044 Exp. 1 Exp. 2 Exp. 3 Home Occultation 										
	Server Version: 20100902										

Proposal 12169 - Visit 74 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 74, scheduled										Tue May 10 01:11:21 GMT 2011
	Diagnostic Status: Warning										
	Scientific Instruments: COS/NUV, COS/FUV										
	Special Requirements: (none)										
Diagnos	(Visit 74) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/IMAGE.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(1)	WD0013-241	RA: 00 16 12.6300 (4.0526250d) Dec: -23 50 6.50 (-23.83514d) Equinox: J2000	Proper Motion RA: -140.5 mas/yr Proper Motion Dec: 10.6 mas/yr Epoch of Position: 2000	V=15.36+/-0.1 GALEX FUV=4711microJy GA LEX NUV=47microJy	Reference Frame: ICRS					
Comments: Teff=18529 logg=7.90											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	ACQ/Image	(1) WD0013-241	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				6 Secs		
									[==>]	[1]	
	2	WD0013-24 1 COS/G130 M FP-POS= 1	(1) WD0013-241	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			675 Secs		
									[==>]	[1]	
Comments: COS.A331060											
	3	WD0013-24 1 COS/G130 M FP-POS= 4	(1) WD0013-241	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			675 Secs		
									[==>]	[1]	
Comments: COS.A331060											
Orbit Structure	Orbit 1 GS Acq Exp. 1 Exp. 2 Exp. 3 Home Occultation Unused Visibility = 1072 Server Version: 20100902										

Proposal 12169 - Visit 75 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 75, scheduled										Tue May 10 01:11:21 GMT 2011
	Diagnostic Status: Warning										
	Scientific Instruments: COS/NUV, COS/FUV										
	Special Requirements: (none)										
Diagnostics	(Visit 75) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/IMAGE.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(99)	WD1459+347	RA: 15 01 41.1400 (225.4214167d) Dec: +34 31 58.90 (34.53303d) Equinox: J2000	Proper Motion RA: -84.3 mas/yr Proper Motion Dec: 40.6 mas/yr Epoch of Position: 2000	V=15.74+/-0.1 GALEX FUV=4591microJy GA LEX NUV=34microJy	Reference Frame: ICRS					
Comments: Teff=21520 logg=8.48											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	ACQ/Image	(99) WD1459+347	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				6 Secs		
									[==>]	[1]	
	2	WD1459+3 47 COS/G13 0M FP-POS =1	(99) WD1459+347	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			675 Secs		
									[==>]	[1]	
	Comments: COS.A331061										
3	WD1459+3 47 COS/G13 0M FP-POS =4	(99) WD1459+347	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			675 Secs			
								[==>]	[1]		
Comments: COS.A331061											
Orbit Structure	Orbit 1 Exp. 1 GS Acq Exp. 2 Exp. 3 Home Occultation Unused Visibility = 1098 Server Version: 20100902										

Orbit 1

Exp. 1

FS Acq

Exp. 2

Exp. 3

Home

Occultation

Unused Visibility = 1098

Server Version: 20100902

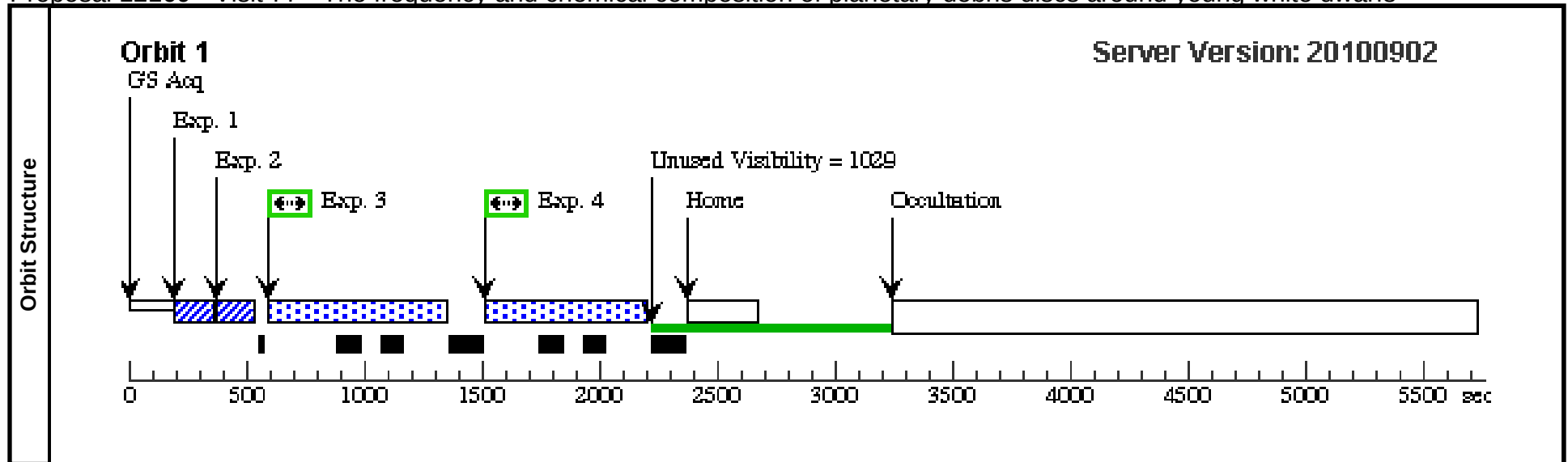
0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec

Proposal 12169 - Visit 76 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 76, scheduling										Tue May 10 01:11:21 GMT 2011	
	Diagnostic Status: Warning											
	Scientific Instruments: COS/NUV, COS/FUV											
	Special Requirements: (none)											
Diagnostics	(Visit 76) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/IMAGE.											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(106)	WD1535+293	RA: 15 37 49.6500 (234.4568750d) Dec: +29 09 36.10 (29.16003d) Equinox: J2000		Proper Motion RA: -1.2 mas/yr Proper Motion Dec: 30.4 mas/yr Epoch of Position: 2000		V=16.07+/-0.1 GALEX FUV=4529microJy GA LEX NUV=57microJy		Reference Frame: ICRS			
Comments: Teff=24470 logg=7.92												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	ACQ/Image	(106) WD1535+293	COS/NUV, ACQ/IMAGE, PSA		MIRRORB				7 Secs		
										[>=>]		[1]
	2	WD1535+2 93 COS/G13 0M FP-POS =1	(106) WD1535+293	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			635 Secs		
										[>=>]		[1]
	Comments: COS.A331062											
	3	WD1535+2 93 COS/G13 0M FP-POS =4	(106) WD1535+293	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			635 Secs		
										[>=>]		[1]
Comments: COS.A331062												
Orbit Structure	Orbit 1 GS Acq Unused Visibility = 1082 Server Version: 20100902 Exp. 1 Exp. 2 Exp. 3 Home Occultation											

Proposal 12169 - Visit 77 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 77, scheduling										Tue May 10 01:11:22 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 77) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(131)	HS2220+2146B	RA: 22 23 1.6200 (335.7567500d) Dec: +22 01 31.20 (22.02533d) Equinox: J2000		Proper Motion RA: 28.4 mas/yr Proper Motion Dec: -6.8 mas/yr Epoch of Position: 2000		V=15.00+/-0.1 GALEX FUV=4468microJy GA LEX NUV=55microJy		Reference Frame: ICRS					
Comments: Teff=18743 logg=8.24														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(131) HS2220+2146 B	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]				
	2	ACQ/PEAK D	(131) HS2220+2146 B	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]				
	3	HS2220+2146B COS/G 130M FP-P OS=1	(131) HS2220+2146 B	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			635 Secs [==>]				
	Comments: COS.A331064													
	4	HS2220+2146B COS/G 130M FP-P OS=4	(131) HS2220+2146 B	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			635 Secs [==>]				
	Comments: COS.A331064													



Proposal 12169 - Visit 78 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 78, completed						Tue May 10 01:11:22 GMT 2011			
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/NUV, COS/FUV									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(136)	WD2257+162	RA: 22 59 46.8500 (344.9452083d) Dec: +16 29 17.00 (16.48806d) Equinox: J2000	Proper Motion RA: -39.3 mas/yr Proper Motion Dec: -28.5 mas/yr Epoch of Position: 2000	V=16.14+/-0.1 GALEX FUV=4291microJy GA LEX NUV=49microJy	Reference Frame: ICRS				
Comments: Teff=24580 logg=7.49										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/Search	(136) WD2257+162	COS/NUV, ACQ/SEARCH, PSA	MIRRORB	SCAN-SIZE=3; STEP-SIZE=1.767			7 Secs [==>]	[1]
	2	ACQ/Image	(136) WD2257+162	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				7 Secs [==>]	[1]
	3	WD2257+1 62 COS/G13 0M FP-POS =1	(136) WD2257+162	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			535 Secs [==>]	[1]
	Comments: COS.A330617									
	4	WD2257+1 62 COS/G13 0M FP-POS =4	(136) WD2257+162	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			535 Secs [==>]	[1]
Comments: COS.A330617										
Orbit Structure	Orbit 1 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Home Occultation Unused Visibility = 922 05001000150020002500300035004000450050005500 sec									
	Server Version: 20100902									

Proposal 12169 - Visit 79 - The frequency and chemical composition of planetary debris discs around young white dwarfs

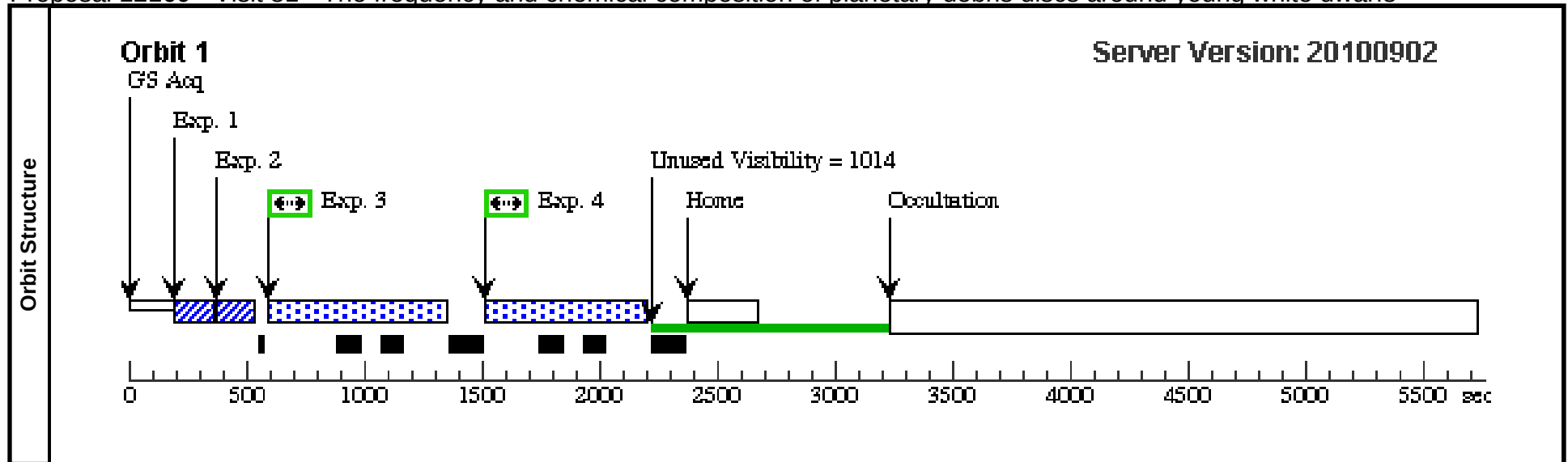
Visit	Proposal 12169, Visit 79, scheduled										Tue May 10 01:11:22 GMT 2011									
	Diagnostic Status: Warning																			
	Scientific Instruments: COS/NUV, COS/FUV																			
	Special Requirements: (none)																			
Diagnostics	(Visit 79) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/IMAGE.																			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous										
	(57)	WD1017+125		RA: 10 19 55.9100 (154.9829583d) Dec: +12 16 31.50 (12.27542d) Equinox: J2000		Proper Motion RA: -23.6 mas/yr Proper Motion Dec: -19.4 mas/yr Epoch of Position: 2000		V=15.80+/-0.1 GALEX FUV=4268microJy GA LEX NUV=66microJy		Reference Frame: ICRS										
Comments: Teff=21670 logg=7.94																				
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time/[Actual Dur.]				Orbit		
	1	ACQ/Image	(57) WD1017+125	COS/NUV, ACQ/IMAGE, PSA		MIRRORB								7 Secs						
															[==>]				[1]	
	2	WD1017+1 25 COS/G13 0M FP-POS =1	(57) WD1017+125	COS/FUV, TIME-TAG, PSA		G130M 1291 A		BUFFER-TIME=19 0; FLASH=YES; FP-POS=1						635 Secs						
															[==>]				[1]	
	Comments: COS.A330619																			
3	WD1017+1 25 COS/G13 0M FP-POS =4	(57) WD1017+125	COS/FUV, TIME-TAG, PSA		G130M 1291 A		BUFFER-TIME=19 0; FLASH=YES; FP-POS=4						635 Secs							
														[==>]				[1]		
Comments: COS.A330619																				
Orbit Structure	Orbit 1 Exp. 1 JS Acq Exp. 2 Exp. 3 Home Occultation Unused Visibility = 1070																			
	Server Version: 20100902																			

Proposal 12169 - Visit 80 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 80, scheduling										Tue May 10 01:11:22 GMT 2011									
	Diagnostic Status: Warning																			
	Scientific Instruments: COS/NUV, COS/FUV																			
	Special Requirements: (none)																			
Diagnostics	(Visit 80) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/IMAGE.																			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous										
	(105)	WD1533-057		RA: 15 36 34.9100 (234.1454583d) Dec: -05 52 39.90 (-5.87775d) Equinox: J2000		Proper Motion RA: -6.1 mas/yr Proper Motion Dec: 15.7 mas/yr Epoch of Position: 2000		V=15.33+/-0.1 GALEX FUV=4240microJy GA LEX NUV=46microJy		Reference Frame: ICRS										
	Comments: Teff=20000 logg=8.50																			
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time/[Actual Dur.]				Orbit		
	1	ACQ/Image	(105) WD1533-057	COS/NUV, ACQ/IMAGE, PSA		MIRRORB								6 Secs						
														[==>]				[1]		
	2	WD1533-05 7 COS/G130 M FP-POS= 1	(105) WD1533-057	COS/FUV, TIME-TAG, PSA		G130M 1291 A		BUFFER-TIME=19 0; FLASH=YES; FP-POS=1						635 Secs						
														[==>]				[1]		
	Comments: COS.A330622																			
	3	WD1533-05 7 COS/G130 M FP-POS= 4	(105) WD1533-057	COS/FUV, TIME-TAG, PSA		G130M 1291 A		BUFFER-TIME=19 0; FLASH=YES; FP-POS=4						635 Secs						
														[==>]				[1]		
Comments: COS.A330622																				
Orbit Structure	Orbit 1 Exp. 1 JS Acq Exp. 2 Exp. 3 Home Occultation Unused Visibility = 1069																			
	Server Version: 20100902 05001000150020002500300035004000450050005500 sec																			

Proposal 12169 - Visit 81 - The frequency and chemical composition of planetary debris discs around young white dwarfs

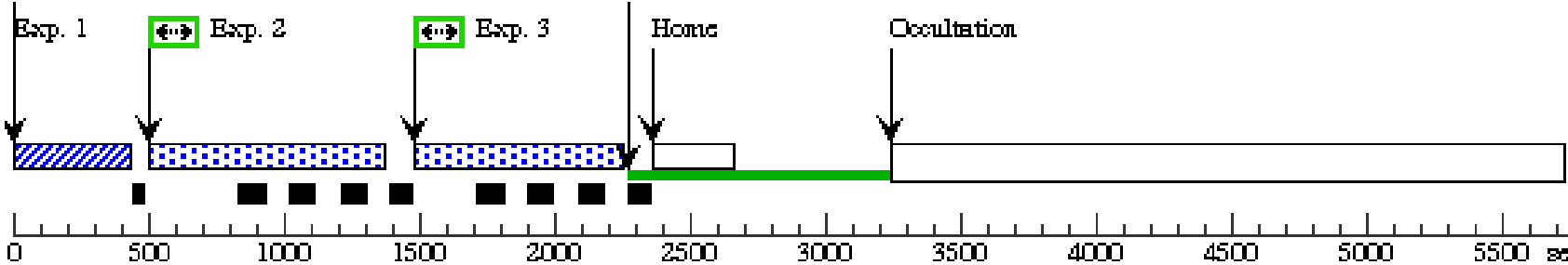
Visit	Proposal 12169, Visit 81, scheduling										Tue May 10 01:11:23 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 81) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(126)	WD2152-045	RA: 21 54 41.2400 (328.6718333d) Dec: -04 18 18.00 (-4.30500d) Equinox: J2000		Proper Motion RA: 45.6 mas/yr Proper Motion Dec: -21.2 mas/yr Epoch of Position: 2000		V=15.00+/-0.1 GALEX FUV=4072microJy GA LEX NUV=87microJy		Reference Frame: ICRS					
	Comments: Teff=19837 logg=7.38													
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit			
	1	ACQ/PEAK XD	(126) WD2152-045	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]		[1]			
	2	ACQ/PEAK D	(126) WD2152-045	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]			
	3	WD2152-045 COS/G130 M FP-POS=1	(126) WD2152-045	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			635 Secs [==>]		[1]			
	Comments: COS.A330628													
	4	WD2152-045 COS/G130 M FP-POS=4	(126) WD2152-045	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			635 Secs [==>]		[1]			
	Comments: COS.A330628													



Proposal 12169 - Visit 82 - The frequency and chemical composition of planetary debris discs around young white dwarfs

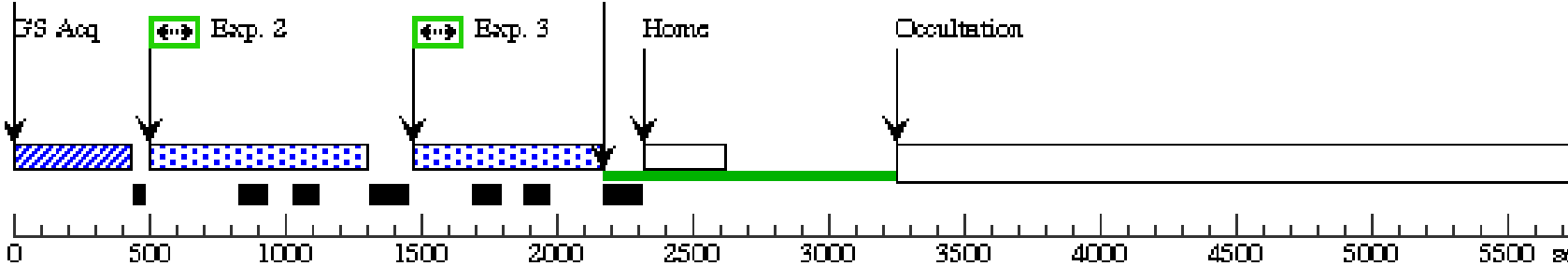
Visit	Proposal 12169, Visit 82, scheduling										Tue May 10 01:11:23 GMT 2011
	Diagnostic Status: Warning										
	Scientific Instruments: COS/NUV, COS/FUV										
	Special Requirements: (none)										
Diagnostics	(Visit 82) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/IMAGE.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(17)	HE0201-0513	RA: 02 03 37.5700 (30.9065417d) Dec: -04 59 12.70 (-4.98686d) Equinox: J2000	Proper Motion RA: 162.9 mas/yr Proper Motion Dec: -179.2 mas/yr Epoch of Position: 2000	V=15.94+/-0.1 GALEX FUV=4020microJy GA LEX NUV=41microJy	Reference Frame: ICRS					
Comments: Teff=24626 logg=7.64											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	ACQ/Image	(17) HE0201-0513	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				6 Secs		
									[==>]	[1]	
	2	HE0201-051 3 COS/G130 M FP-POS= 1	(17) HE0201-0513	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			635 Secs		
									[==>]	[1]	
Comments: COS.A330629											
	3	HE0201-051 3 COS/G130 M FP-POS= 4	(17) HE0201-0513	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			635 Secs		
									[==>]	[1]	
Comments: COS.A330629											
Orbit Structure	Orbit 1 Exp. 1 JS Acq Exp. 2 Exp. 3 Home Occultation Unused Visibility = 1061 Server Version: 20100902										

Proposal 12169 - Visit 83 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 83, completed										Tue May 10 01:11:23 GMT 2011
	Diagnostic Status: Warning										
	Scientific Instruments: COS/NUV, COS/FUV										
	Special Requirements: (none)										
Diagnostics	(Visit 83) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/IMAGE.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(56)	WD1015+161	RA: 10 18 3.8300 (154.5159583d) Dec: +15 51 58.80 (15.86633d) Equinox: J2000	Proper Motion RA: -113.1 mas/yr Proper Motion Dec: -64.9 mas/yr Epoch of Position: 2000	V=15.62+/-0.1 GALEX FUV=4009microJy GA LEX NUV=50microJy	Reference Frame: ICRS					
	Comments: Teff=19540 logg=8.04										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	ACQ/Image	(56) WD1015+161	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				6 Secs		
									[==>]	[1]	
	2	WD1015+1 61 COS/G13 0M FP-POS =1	(56) WD1015+161	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			712 Secs		
									[==>]	[1]	
	Comments: COS.A330632										
	3	WD1015+1 61 COS/G13 0M FP-POS =4	(56) WD1015+161	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			712 Secs		
									[==>]	[1]	
	Comments: COS.A330632										
Orbit Structure	Orbit 1 GS Acq Exp. 1 Exp. 2 Exp. 3 Home Occultation Unused Visibility = 979 Server Version: 20100902 										

Proposal 12169 - Visit 84 - The frequency and chemical composition of planetary debris discs around young white dwarfs

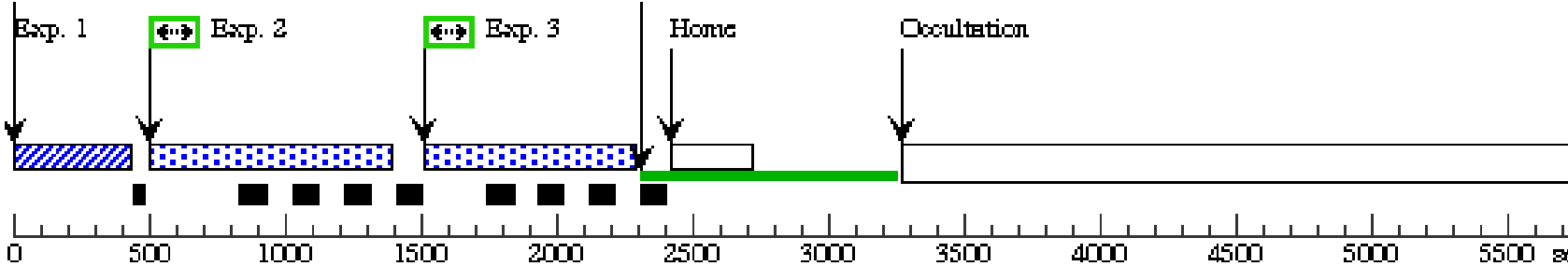
Tue May 10 01:11:24 GMT 2011

Visit	Proposal 12169, Visit 84, scheduling										Tue May 10 01:11:24 GMT 2011									
	Diagnostic Status: Warning																			
	Scientific Instruments: COS/NUV, COS/FUV																			
	Special Requirements: (none)																			
Diagnostics	(Visit 84) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/IMAGE.																			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous										
	(16)	HS0200+2449		RA: 02 03 45.7900 (30.9407917d) Dec: +25 04 9.30 (25.06925d) Equinox: J2000		Proper Motion RA: 8.4 mas/yr Proper Motion Dec: 1.3 mas/yr Epoch of Position: 2000		V=15.60+/-0.1 GALEX FUV=4007microJy GA LEX NUV=47microJy		Reference Frame: ICRS										
	Comments: Teff=23281 logg=7.86																			
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time/[Actual Dur.]		Orbit				
	1	ACQ/Image	(16) HS0200+2449	COS/NUV, ACQ/IMAGE, PSA		MIRRORB								7 Secs						
														[==>]		[1]				
	2	HE0200+24 49 COS/G13 0M FP-POS =1	(16) HS0200+2449	COS/FUV, TIME-TAG, PSA		G130M 1291 A		BUFFER-TIME=19 0; FLASH=YES; FP-POS=1						635 Secs						
														[==>]		[1]				
	Comments: COS.A330634																			
3	HE0200+24 49 COS/G13 0M FP-POS =4	(16) HS0200+2449	COS/FUV, TIME-TAG, PSA		G130M 1291 A		BUFFER-TIME=19 0; FLASH=YES; FP-POS=4						635 Secs							
													[==>]		[1]					
Comments: COS.A330632																				
Orbit Structure	Orbit 1 Exp. 1 JS Acq Exp. 2 Exp. 3 Home Occultation Unused Visibility = 1082 Server Version: 20100902 																			

Proposal 12169 - Visit 85 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 85, completed										Tue May 10 01:11:24 GMT 2011									
	Diagnostic Status: No Diagnostics																			
	Scientific Instruments: COS/NUV, COS/FUV																			
	Special Requirements: (none)																			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous										
	(51)	WD0954+697		RA: 09 58 30.8100 (149.6283750d) Dec: +69 28 59.20 (69.48311d) Equinox: J2000		Proper Motion RA: 30.2 mas/yr Proper Motion Dec: -25.7 mas/yr Epoch of Position: 2000		V=15.95+/-0.1 GALEX FUV=3980microJy GA LEX NUV=5microJy		Reference Frame: ICRS										
	Comments: Teff=21420 logg=7.91																			
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time/[Actual Dur.]		Orbit				
	1	ACQ/Search	(51) WD0954+697	COS/NUV, ACQ/SEARCH, PSA		MIRRORB		SCAN-SIZE=3; STEP-SIZE=1.767						8 Secs						
														[==>]		[1]				
	2	ACQ/Image	(51) WD0954+697	COS/NUV, ACQ/IMAGE, PSA		MIRRORB								8 Secs						
														[==>]		[1]				
	3	WD0954+6 97 COS/G13 0M FP-POS =1	(51) WD0954+697	COS/FUV, TIME-TAG, PSA		G130M 1291 A		BUFFER-TIME=19 0; FLASH=YES; FP-POS=1						630 Secs						
													[==>]		[1]					
	Comments: COS.A330640																			
4	WD0954+6 97 COS/G13 0M FP-POS =4	(51) WD0954+697	COS/FUV, TIME-TAG, PSA		G130M 1291 A		BUFFER-TIME=19 0; FLASH=YES; FP-POS=4						630 Secs							
													[==>]		[1]					
	Comments: COS.A330640																			
Orbit Structure	Orbit 1 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Home Occultation Unused Visibility = 1033																			
	Server Version: 20100902																			

Proposal 12169 - Visit 86 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 86, scheduling										Tue May 10 01:11:24 GMT 2011									
	Diagnostic Status: Warning																			
	Scientific Instruments: COS/NUV, COS/FUV																			
	Special Requirements: (none)																			
Diagnostics	(Visit 86) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/IMAGE.																			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous										
	(40)	HE0452-3444		RA: 04 54 23.7200 (73.5988333d) Dec: -34 39 48.30 (-34.66342d) Equinox: J2000		Proper Motion RA: 177.1 mas/yr Proper Motion Dec: -135.6 mas/yr Epoch of Position: 2000		V=15.86+/-0.1 GALEX FUV=3878microJy GA LEX NUV=43microJy		Reference Frame: ICRS										
Comments: Teff=21206 logg=7.84																				
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time/[Actual Dur.]				Orbit		
	1	ACQ/Image	(40) HE0452-3444	COS/NUV, ACQ/IMAGE, PSA		MIRRORB								7 Secs						
														[==>]				[1]		
	2	HE0452-344 4 COS/G130 M FP-POS= 1	(40) HE0452-3444	COS/FUV, TIME-TAG, PSA		G130M 1291 A		BUFFER-TIME=19 0; FLASH=YES; FP-POS=1						730 Secs						
														[==>]				[1]		
	Comments: COS.A330641																			
3	HE0452-344 4 COS/G130 M FP-POS= 4	(40) HE0452-3444	COS/FUV, TIME-TAG, PSA		G130M 1291 A		BUFFER-TIME=19 0; FLASH=YES; FP-POS=4						730 Secs							
													[==>]				[1]			
Comments: COS.A330641																				
Orbit Structure	Orbit 1 GS Acq Exp. 1 Exp. 2 Exp. 3 Home Occultation Unused Visibility = 967 Server Version: 20100902 																			

Proposal 12169 - Visit 87 - The frequency and chemical composition of planetary debris discs around young white dwarfs

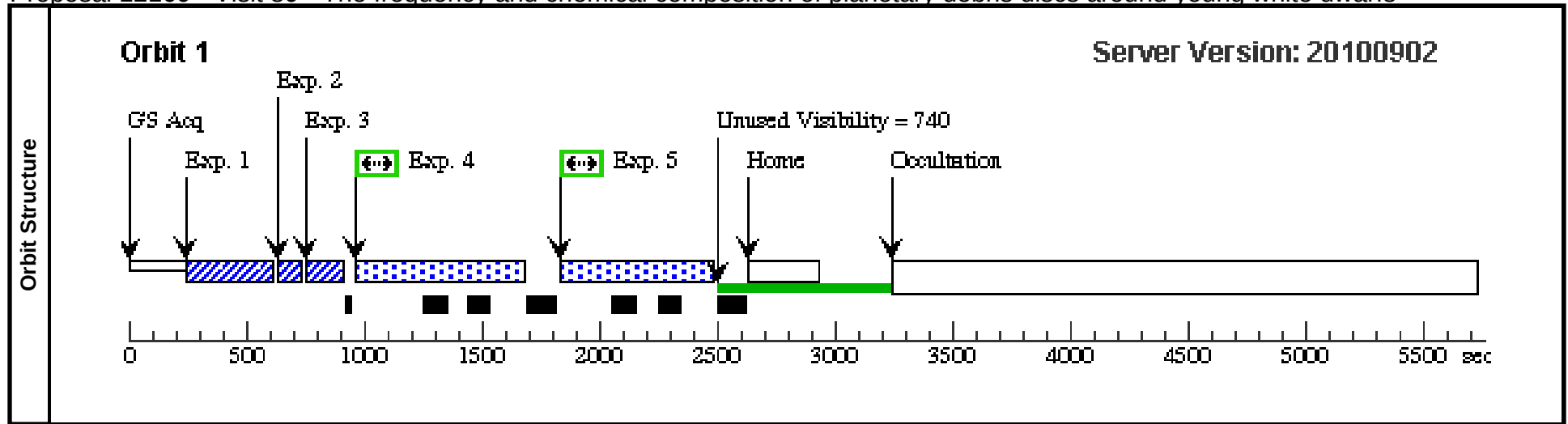
Visit	Proposal 12169, Visit 87, completed										Tue May 10 01:11:24 GMT 2011									
	Diagnostic Status: No Diagnostics																			
	Scientific Instruments: COS/NUV, COS/FUV																			
	Special Requirements: (none)																			
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous				
	(120)	WD2032+188		RA: 20 35 13.8200 (308.8075833d) Dec: +18 59 21.70 (18.98936d) Equinox: J2000				Proper Motion RA: -3.6 mas/yr Proper Motion Dec: -143.8 mas/yr Epoch of Position: 2000				V=15.34+/-0.1 GALEX FUV=3861microJy GA LEX NUV=49microJy				Reference Frame: ICRS				
	Comments: Teff=18199 logg=7.36																			
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/Search	(120) WD2032+188	COS/NUV, ACQ/SEARCH, PSA				MIRRORB		SCAN-SIZE=3; STEP-SIZE=1.767						6 Secs				
														[>=>]		[1]				
	2	ACQ/Image	(120) WD2032+188	COS/NUV, ACQ/IMAGE, PSA				MIRRORB								6 Secs				
														[>=>]		[1]				
	3	WD2032+1 88 COS/G13 0M FP-POS =1	(120) WD2032+188	COS/FUV, TIME-TAG, PSA				G130M 1291 A		BUFFER-TIME=19 0; FLASH=YES; FP-POS=1						630 Secs				
													[>=>]		[1]					
Comments: COS.A330644																				
4	WD2032+1 88 COS/G13 0M FP-POS =4	(120) WD2032+188	COS/FUV, TIME-TAG, PSA				G130M 1291 A		BUFFER-TIME=19 0; FLASH=YES; FP-POS=4						630 Secs					
													[>=>]		[1]					
Comments: COS.A330644																				
Orbit Structure	Orbit 1 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Home Occultation Unused Visibility = 706																			
	Server Version: 20100902																			

Proposal 12169 - Visit 88 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 88, scheduled										Tue May 10 01:11:25 GMT 2011									
	Diagnostic Status: Warning																			
	Scientific Instruments: COS/NUV, COS/FUV																			
	Special Requirements: (none)																			
Diagnos	(Visit 88) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/IMAGE.																			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous										
	(62)	WD1049+103		RA: 10 52 27.7300 (163.1155417d) Dec: +10 03 38.00 (10.06056d) Equinox: J2000		Proper Motion RA: -42.2 mas/yr Proper Motion Dec: -100.3 mas/yr Epoch of Position: 2000		V=15.70+/-0.1 GALEX FUV=3780microJy GA LEX NUV=18microJy		Reference Frame: ICRS										
Comments: Teff=20550 logg=7.91																				
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time/[Actual Dur.]				Orbit		
	1	ACQ/Image	(62) WD1049+103	COS/NUV, ACQ/IMAGE, PSA		MIRRORB								7 Secs						
															[==>]				[1]	
	2	WD1049+1 03 COS/G13 0M FP-POS =1	(62) WD1049+103	COS/FUV, TIME-TAG, PSA		G130M 1291 A		BUFFER-TIME=19 0; FLASH=YES; FP-POS=1						700 Secs						
															[==>]				[1]	
	Comments: COS.A330650																			
3	WD1049+1 03 COS/G13 0M FP-POS =4	(62) WD1049+103	COS/FUV, TIME-TAG, PSA		G130M 1291 A		BUFFER-TIME=19 0; FLASH=YES; FP-POS=4						700 Secs							
														[==>]				[1]		
Comments: COS.A330650																				
Orbit Structure	Orbit 1 Exp. 1 JS Acq Exp. 2 Exp. 3 Home Occultation Unused Visibility = 997 Server Version: 20100902																			

Proposal 12169 - Visit 89 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 89, completed								Tue May 10 01:11:25 GMT 2011	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(22)	WD0231-054	RA: 02 34 7.7300 (38.5322083d) Dec: -05 11 39.30 (-5.19425d) Equinox: J2000	Proper Motion RA: 241.9 mas/yr Proper Motion Dec: 91.7 mas/yr Epoch of Position: 2000	V=14.24+/-0.1 GALEX FUV=3717microJy GA LEX NUV=56microJy	Reference Frame: ICRS				
	Comments: Teff=17306 logg=8.45									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/Search	(22) WD0231-054	COS/FUV, ACQ/SEARCH, PSA	G130M 1291 A	SCAN-SIZE=3; STEP-SIZE=1.767; CENTER=FLUX-W T-FLR			1 Secs [==>]	 [1]
	2	ACQ/PEAK XD	(22) WD0231-054	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]	 [1]
	3	ACQ/PEAK D	(22) WD0231-054	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]	 [1]
	4	WD0231-05 4 COS/G130 M FP-POS=1	(22) WD0231-054	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			600 Secs [==>]	 [1]
	Comments: COS.A330651									
	5	WD0231-05 4 COS/G130 M FP-POS=4	(22) WD0231-054	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			600 Secs [==>]	 [1]
	Comments: COS.A330651									



Proposal 12169 - Visit 90 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 90, completed										Tue May 10 01:11:25 GMT 2011
	Diagnostic Status: Warning										
	Scientific Instruments: COS/NUV, COS/FUV										
	Special Requirements: (none)										
Diagnostics	(Visit 90) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/IMAGE.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(47)	WD0933+025	RA: 09 35 40.6900 (143.9195417d) Dec: +02 22 0.50 (2.36681d) Equinox: J2000	Proper Motion RA: -12.1 mas/yr Proper Motion Dec: -58.4 mas/yr Epoch of Position: 2000	V=16.04+/-0.1 GALEX FUV=3691microJy GA LEX NUV=27microJy	Reference Frame: ICRS					
Comments: Teff=22360 logg=8.04											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	ACQ/Image	(47) WD0933+025	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				6 Secs		
									[==>]	[1]	
	2	WD0933+0 25 COS/G13 0M FP-POS =1	(47) WD0933+025	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			730 Secs		
											[1]
Comments: COS.A330653											
	3	WD0933+0 25 COS/G13 0M FP-POS =4	(47) WD0933+025	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			730 Secs		
											[1]
Comments: COS.A330653											
Orbit Structure	Orbit 1 Exp. 1 JS Acq Exp. 2 Exp. 3 Home Occultation Unused Visibility = 918 Server Version: 20100902										

Proposal 12169 - Visit 91 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 91, completed						Tue May 10 01:11:25 GMT 2011			
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/NUV, COS/FUV									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(7)	WD0059+257	RA: 01 01 45.7600 (15.4406667d) Dec: +26 02 42.70 (26.04519d) Equinox: J2000	Proper Motion RA: 36.7 mas/yr Proper Motion Dec: -81.0 mas/yr Epoch of Position: 2000	V=15.69+/-0.1 GALEX FUV=3584microJy GA LEX NUV=41microJy	Reference Frame: ICRS				
Comments: Teff=21370 logg=8.04										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/Search	(7) WD0059+257	COS/NUV, ACQ/SEARCH, PSA	MIRRORB	SCAN-SIZE=3; STEP-SIZE=1.767			6 Secs [==>]	[1]
	2	ACQ/Image	(7) WD0059+257	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				6 Secs [==>]	[1]
	3	WD0059+2 57 COS/G13 0M FP-POS =1	(7) WD0059+257	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			570 Secs [==>]	[1]
	Comments: COS.A330654									
	4	WD0059+2 57 COS/G13 0M FP-POS =4	(7) WD0059+257	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			570 Secs [==>]	[1]
Comments: COS.A330654										
Orbit Structure	Orbit 1 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Unused Visibility = 862 Home Occultation									
	Server Version: 20100902									

Proposal 12169 - Visit 92 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 92, scheduled										Tue May 10 01:11:25 GMT 2011									
	Diagnostic Status: Warning																			
	Scientific Instruments: COS/NUV, COS/FUV																			
	Special Requirements: (none)																			
Diagnostics	(Visit 92) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/IMAGE.																			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous										
	(43)	WD0843+516		RA: 08 47 2.2700 (131.7594583d) Dec: +51 28 53.20 (51.48144d) Equinox: J2000		Proper Motion RA: -22.7 mas/yr Proper Motion Dec: -98.3 mas/yr Epoch of Position: 2000		V=16.15+/-0.1 GALEX FUV=3529microJy GA LEX NUV=60microJy		Reference Frame: ICRS										
Comments: Teff=23870 logg=7.90																				
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time/[Actual Dur.]				Orbit		
	1	ACQ/Image	(43) WD0843+516	COS/NUV, ACQ/IMAGE, PSA		MIRRORB								8 Secs						
														[>=>]				[1]		
	2	WD0843+5 16 COS/G13 0M FP-POS =1	(43) WD0843+516	COS/FUV, TIME-TAG, PSA		G130M 1291 A		BUFFER-TIME=19 0; FLASH=YES; FP-POS=1						710 Secs						
														[>=>]				[1]		
	Comments: COS.A330656																			
3	WD0843+5 16 COS/G13 0M FP-POS =4	(43) WD0843+516	COS/FUV, TIME-TAG, PSA		G130M 1291 A		BUFFER-TIME=19 0; FLASH=YES; FP-POS=4						710 Secs							
													[>=>]				[1]			
Comments: COS.A330656																				
Orbit Structure	Orbit 1 GS Acq Unused Visibility = 1175 Server Version: 20100902																			

Orbit 1

GS Acq

Exp. 1



Exp. 2



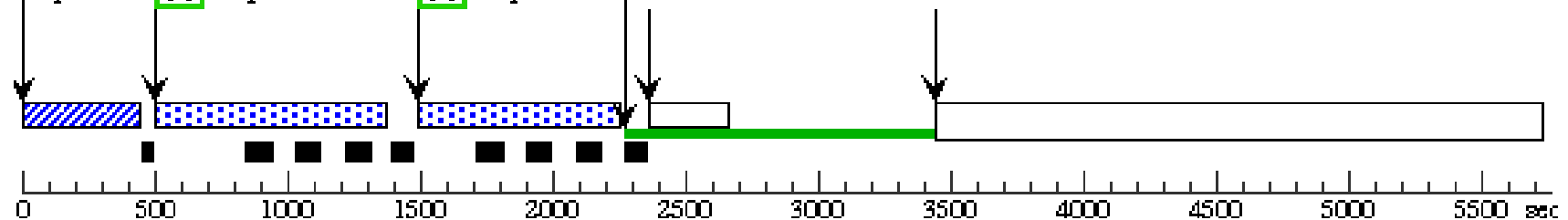
Exp. 3

Unused Visibility = 1175

Home

Occultation

Server Version: 20100902



Proposal 12169 - Visit 93 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 93, completed					Tue May 10 01:11:25 GMT 2011				
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/NUV, COS/FUV									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(11)	WD0124-257	RA: 01 26 55.9100 (21.7329583d) Dec: -25 30 53.00 (-25.51472d) Equinox: J2000	Proper Motion RA: 69.7 mas/yr Proper Motion Dec: -99.4 mas/yr Epoch of Position: 2000	V=15.66+/-0.1 GALEX FUV=3521microJy GA LEX NUV=46microJy	Reference Frame: ICRS				
Comments: Teff=23042 logg=7.79										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/Search	(11) WD0124-257	COS/NUV, ACQ/SEARCH, PSA	MIRRORB	SCAN-SIZE=3; STEP-SIZE=1.767			8 Secs [==>]	[1]
	2	ACQ/Image	(11) WD0124-257	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				8 Secs [==>]	[1]
	3	WD0124-25 7 COS/G130 M FP-POS= 1	(11) WD0124-257	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			610 Secs [==>]	[1]
	Comments: COS.A330657									
	4	WD0124-25 7 COS/G130 M FP-POS= 4	(11) WD0124-257	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			610 Secs [==>]	[1]
Comments: COS.A330657										
Orbit Structure	Orbit 1 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Home Occultation Unused Visibility = 741									
	Server Version: 20100902									

Proposal 12169 - Visit 94 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Tue May 10 01:11:25 GMT 2011

Visit	Proposal 12169, Visit 94, scheduling										Tue May 10 01:11:25 GMT 2011																					
	Diagnostic Status: Warning																															
	Scientific Instruments: COS/NUV, COS/FUV																															
	Special Requirements: (none)																															
Diagnostics	(Visit 94) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/IMAGE.																															
Fixed Targets	<table><thead><tr><th>#</th><th>Name</th><th>Target Coordinates</th><th>Targ. Coord. Corrections</th><th>Fluxes</th><th>Miscellaneous</th></tr></thead><tbody><tr><td>(90)</td><td>HS1338+0807</td><td>RA: 13 41 27.6300 (205.3651250d) Dec: +07 52 29.70 (7.87492d) Equinox: J2000</td><td>Proper Motion RA: 13.0 mas/yr Proper Motion Dec: -94.1 mas/yr Epoch of Position: 2000</td><td>V=16.00+/-0.1 GALEX FUV=3452microJy GA LEX NUV=59microJy</td><td>Reference Frame: ICRS</td></tr></tbody></table>																				#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(90)	HS1338+0807	RA: 13 41 27.6300 (205.3651250d) Dec: +07 52 29.70 (7.87492d) Equinox: J2000	Proper Motion RA: 13.0 mas/yr Proper Motion Dec: -94.1 mas/yr Epoch of Position: 2000	V=16.00+/-0.1 GALEX FUV=3452microJy GA LEX NUV=59microJy	Reference Frame: ICRS
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous																										
(90)	HS1338+0807	RA: 13 41 27.6300 (205.3651250d) Dec: +07 52 29.70 (7.87492d) Equinox: J2000	Proper Motion RA: 13.0 mas/yr Proper Motion Dec: -94.1 mas/yr Epoch of Position: 2000	V=16.00+/-0.1 GALEX FUV=3452microJy GA LEX NUV=59microJy	Reference Frame: ICRS																											
Comments: Teff=24440 logg=7.65																																
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit																					
	1	ACQ/Image	(90) HS1338+0807	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				8 Secs																							
									[==>]		[1]																					
	2	HS1338+08 07 COS/G13 0M FP-POS =1	(90) HS1338+0807	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			710 Secs																							
									[==>]		[1]																					
Comments: COS.A330660																																
	3	HS1338+08 07 COS/G13 0M FP-POS =4	(90) HS1338+0807	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			710 Secs																							
									[==>]		[1]																					
Comments: COS.A330660																																
Orbit Structure	Orbit 1 GS Acq Unused Visibility = 972 Server Version: 20100902 Exp. 1 Exp. 2 Exp. 3 Home Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec																															

Proposal 12169 - Visit 95 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 95, completed						Tue May 10 01:11:26 GMT 2011			
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/NUV, COS/FUV									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(3)	WD0028-474	RA: 00 30 47.1800 (7.6965833d) Dec: -47 12 36.30 (-47.21008d) Equinox: J2000	Proper Motion RA: 62.6 mas/yr Proper Motion Dec: 62.8 mas/yr Epoch of Position: 2000	V=15.24+/-0.1 GALEX FUV=3363microJy GA LEX NUV=41microJy	Reference Frame: ICRS				
Comments: Teff=17394 logg=7.65										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/Search	(3) WD0028-474	COS/NUV, ACQ/SEARCH, PSA	MIRRORB	SCAN-SIZE=3; STEP-SIZE=1.767			8 Secs [==>]	[1]
	2	ACQ/Image	(3) WD0028-474	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				8 Secs [==>]	[1]
	3	WD0028-47 4 COS/G130 M FP-POS= 1	(3) WD0028-474	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			635 Secs [==>]	[1]
	Comments: COS.A330663									
	4	WD0028-47 4 COS/G130 M FP-POS= 4	(3) WD0028-474	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			635 Secs [==>]	[1]
Comments: COS.A330663										
Orbit Structure	Orbit 1 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Home Occultation Unused Visibility = 806									
	Server Version: 20100902									

Proposal 12169 - Visit 96 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 96, completed						Tue May 10 01:11:26 GMT 2011			
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/NUV, COS/FUV									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(135)	HS2244+2103	RA: 22 46 45.2600 (341.6885833d) Dec: +21 19 47.30 (21.32981d) Equinox: J2000	Proper Motion RA: -10.2 mas/yr Proper Motion Dec: -32.1 mas/yr Epoch of Position: 2000	V=15.70+/-0.1 GALEX FUV=3298microJy GA LEX NUV=59microJy	Reference Frame: ICRS				
Comments: Teff=24113 logg=7.89										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/Search	(135) HS2244+2103	COS/NUV, ACQ/SEARCH, PSA	MIRRORB	SCAN-SIZE=3; STEP-SIZE=1.767			8 Secs [==>]	[1]
	2	ACQ/Image	(135) HS2244+2103	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				8 Secs [==>]	[1]
	3	HS2244+2103 COS/G13 0M FP-POS =1	(135) HS2244+2103	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=1			635 Secs [==>]	[1]
	Comments: COS.A330665									
	4	HS2244+2103 COS/G13 0M FP-POS =4	(135) HS2244+2103	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			635 Secs [==>]	[1]
Comments: COS.A330665										
Orbit Structure	Orbit 1 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Unused Visibility = 664 Home Occultation									
	Server Version: 20100902									

Proposal 12169 - Visit 97 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 97, completed								Tue May 10 01:11:26 GMT 2011	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/NUV, COS/FUV									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(35)	HE0414-4039	RA: 04 16 2.9700 (64.0123750d) Dec: -40 32 12.40 (-40.53678d) Equinox: J2000	Proper Motion RA: 48.0 mas/yr Proper Motion Dec: -44.2 mas/yr Epoch of Position: 2000		V=15.88+/-0.1 GALEX FUV=3281microJy GA LEX NUV=67microJy	Reference Frame: ICRS			
	Comments: Teff=20941 logg=7.93									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/Search	(35) HE0414-4039	COS/NUV, ACQ/SEARCH, PSA	MIRRORB	SCAN-SIZE=3; STEP-SIZE=1.767			8 Secs	
									[==>]	[1]
	2	ACQ/Image	(35) HE0414-4039	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				8 Secs	
									[==>]	[1]
	3	HE0414-403 9 COS/G130 M FP-POS= 1	(35) HE0414-4039	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			635 Secs	
									[==>]	[1]
Comments: COS.A330666										
	4	HE0414-403 9 COS/G130 M FP-POS= 4	(35) HE0414-4039	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			635 Secs	
									[==>]	[1]
Comments: COS.A330666										
Orbit Structure	Orbit 1 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Home Occultation Unused Visibility = 756									

Proposal 12169 - Visit 98 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 98, scheduling										Tue May 10 01:11:26 GMT 2011
	Diagnostic Status: Warning										
	Scientific Instruments: COS/NUV, COS/FUV										
	Special Requirements: (none)										
Diagnostics	(Visit 98) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/IMAGE.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(84)	WD1325+279	RA: 13 27 49.5300 (201.9563750d) Dec: +27 43 56.30 (27.73231d) Equinox: J2000	Proper Motion RA: -40.8 mas/yr Proper Motion Dec: 2.6 mas/yr Epoch of Position: 2000	V=15.14+/-0.1 GALEX FUV=3129microJy GA LEX NUV=40microJy	Reference Frame: ICRS					
Comments: Teff=17021 logg=7.81											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	ACQ/Image	(84) WD1325+279	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				8 Secs		
									[>=>]	[1]	
	2	WD1325+2 79 COS/G13 0M FP-POS =1	(84) WD1325+279	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			735 Secs		
									[>=>]	[1]	
	Comments: COS.A330667										
	3	WD1325+2 79 COS/G13 0M FP-POS =4	(84) WD1325+279	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			735 Secs		
									[>=>]	[1]	
Comments: COS.A330667											
Orbit Structure	Orbit 1 Exp. 1 JS Acq Exp. 2 Exp. 3 Home Occultation Unused Visibility = 927 Server Version: 20100902										

Proposal 12169 - Visit 99 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 99, scheduled										Tue May 10 01:11:26 GMT 2011
	Diagnostic Status: Warning										
	Scientific Instruments: COS/NUV, COS/FUV										
	Special Requirements: (none)										
Diagnostics	(Visit 99) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/IMAGE.										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(140)	WD2359-324	RA: 00 02 32.3700 (.6348750d) Dec: -32 11 47.90 (-32.19664d) Equinox: J2000		Proper Motion RA: 283.8 mas/yr Proper Motion Dec: -99.0 mas/yr Epoch of Position: 2000		V=15.87+/-0.1 GALEX FUV=2862microJy GA LEX NUV=71microJy		Reference Frame: ICRS		
	Comments: Teff=22478 logg=7.74										
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/Image	(140) WD2359-324	COS/NUV, ACQ/IMAGE, PSA		MIRRORB				8 Secs	
										[==>]	[1]
	2	WD2359-32 4 COS/G130 M FP-POS= 1	(140) WD2359-324	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			735 Secs	
										[==>]	[1]
	Comments: COS.A330669										
	3	WD2359-32 4 COS/G130 M FP-POS= 4	(140) WD2359-324	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			735 Secs	
									[==>]	[1]	
Comments: COS.A330669											
Orbit Structure	Orbit 1 GS Acq Unused Visibility = 945 Server Version: 20100902 Exp. 1 Exp. 2 Exp. 3 Home Occultation										

Proposal 12169 - Visit 9A - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 9A, completed								Tue May 10 01:11:26 GMT 2011	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/NUV, COS/FUV									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(111)	WD1633+676	RA: 16 33 7.9200 (248.2830000d) Dec: +67 33 30.10 (67.55836d) Equinox: J2000	Proper Motion RA: 20.0 mas/yr Proper Motion Dec: -21.3 mas/yr Epoch of Position: 2000	V=16.25+/-0.1 GALEX FUV=2829microJy GA LEX NUV=38microJy	Reference Frame: ICRS				
	Comments: Teff=23660 logg=7.97									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/Search	(111) WD1633+676	COS/NUV, ACQ/SEARCH, PSA	MIRRORB	SCAN-SIZE=3; STEP-SIZE=1.767			8 Secs	
									[==>]	[1]
	2	ACQ/Image	(111) WD1633+676	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				8 Secs	
									[==>]	[1]
	3	WD1633+6 76 COS/G13 0M FP-POS =1	(111) WD1633+676	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			635 Secs	
									[==>]	[1]
Comments: COS.A330670										
4	WD1633+6 76 COS/G13 0M FP-POS =4	(111) WD1633+676	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			635 Secs		
								[==>]	[1]	
Comments: COS.A330670										
Orbit Structure	Orbit 1 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Home Occultation Unused Visibility = 1014									Server Version: 20100902

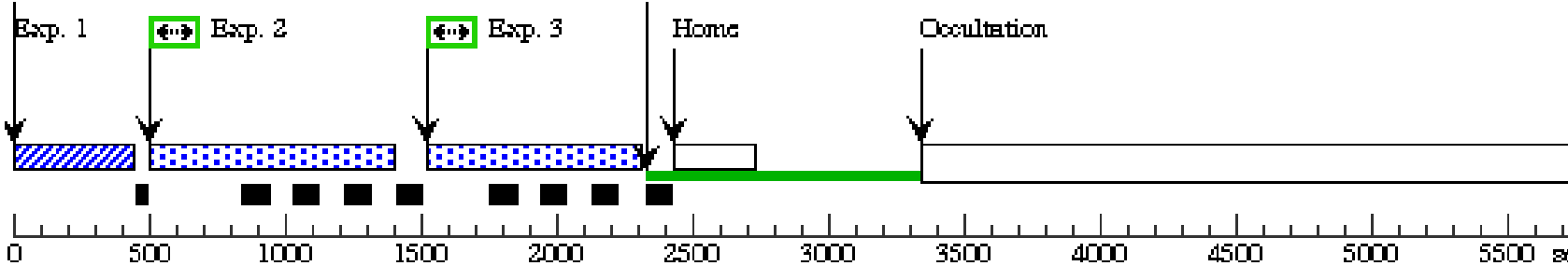
Proposal 12169 - Visit 9B - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 9B, completed										Tue May 10 01:11:26 GMT 2011									
	Diagnostic Status: No Diagnostics																			
	Scientific Instruments: COS/NUV, COS/FUV																			
	Special Requirements: (none)																			
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous				
	(132)	HS2229+2335		RA: 22 31 45.4600 (337.9394167d) Dec: +23 51 23.50 (23.85653d) Equinox: J2000				Proper Motion RA: 87.3 mas/yr Proper Motion Dec: -5.3 mas/yr Epoch of Position: 2000				V=15.60+/-0.1 GALEX FUV=2785microJy GA LEX NUV=43microJy				Reference Frame: ICRS				
	Comments: Teff=19300 logg=7.90																			
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/Search	(132) HS2229+2335	COS/NUV, ACQ/SEARCH, PSA				MIRRORB		SCAN-SIZE=3; STEP-SIZE=1.767						8 Secs				
																[==>]		[1]		
	2	ACQ/Image	(132) HS2229+2335	COS/NUV, ACQ/IMAGE, PSA				MIRRORB								8 Secs				
																[==>]		[1]		
	3	HS2229+23 35 COS/G13 0M FP-POS =1	(132) HS2229+2335	COS/FUV, TIME-TAG, PSA				G130M 1291 A		BUFFER-TIME=19 0; FLASH=YES; FP-POS=1						635 Secs				
															[==>]		[1]			
	Comments: COS.A330672																			
	4	HS2229+23 35 COS/G13 0M FP-POS =4	(132) HS2229+2335	COS/FUV, TIME-TAG, PSA				G130M 1291 A		BUFFER-TIME=19 0; FLASH=YES; FP-POS=4						635 Secs				
															[==>]		[1]			
	Comments: COS.A330672																			
Orbit Structure	Orbit 1 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Unused Visibility = 664 Home Occultation																			
	Server Version: 20100902																			

Proposal 12169 - Visit 9C - The frequency and chemical composition of planetary debris discs around young white dwarfs

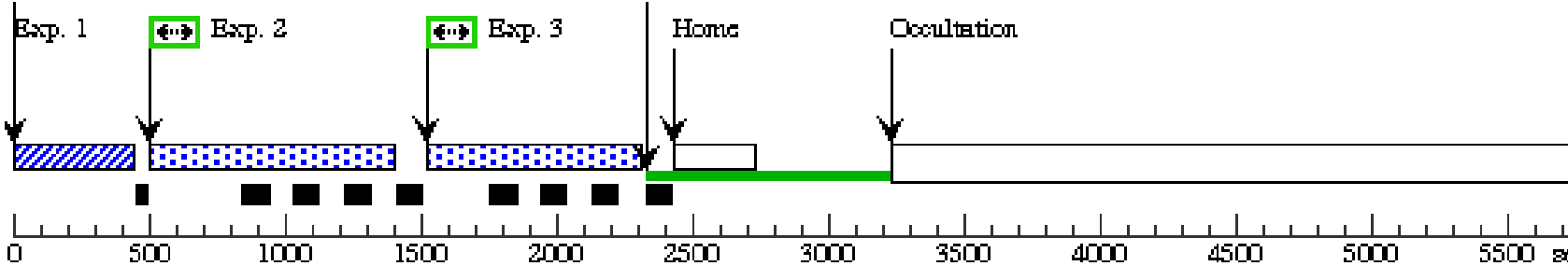
Visit	Proposal 12169, Visit 9C, completed										Tue May 10 01:11:27 GMT 2011
	Diagnostic Status: Warning										
	Scientific Instruments: COS/NUV, COS/FUV										
	Special Requirements: (none)										
Diagnostics	(Visit 9C) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/IMAGE.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(55)	WD1013+256	RA: 10 16 16.9500 (154.0706250d) Dec: +25 24 56.80 (25.41578d) Equinox: J2000	Proper Motion RA: -31.6 mas/yr Proper Motion Dec: -7.1 mas/yr Epoch of Position: 2000	V=15.97+/-0.1 GALEX FUV=2665microJy GA LEX NUV=36microJy	Reference Frame: ICRS					
Comments: Teff=21990 logg=8.00											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	ACQ/Image	(55) WD1013+256	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				8 Secs		
									[==>]	[1]	
	2	WD1013+2 56 COS/G13 0M FP-POS =1	(55) WD1013+256	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			735 Secs		
									[==>]	[1]	
Comments: COS.A330676											
	3	WD1013+2 56 COS/G13 0M FP-POS =4	(55) WD1013+256	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			735 Secs		
									[==>]	[1]	
Comments: COS.A330676											
Orbit Structure	Orbit 1 Exp. 1 JS Acq Exp. 2 Exp. 3 Home Occultation Unused Visibility = 927 Server Version: 20100902										

Proposal 12169 - Visit 9D - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 9D, scheduling										Tue May 10 01:11:27 GMT 2011
	Diagnostic Status: Warning										
	Scientific Instruments: COS/NUV, COS/FUV										
	Special Requirements: (none)										
Diagnostics	(Visit 9D) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/IMAGE.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(58)	WD1018+410	RA: 10 21 55.5000 (155.4812500d) Dec: +40 50 14.50 (40.83736d) Equinox: J2000	Proper Motion RA: -16.0 mas/yr Proper Motion Dec: -21.8 mas/yr Epoch of Position: 2000	V=15.57+/-0.1 GALEX FUV=2641microJy GA LEX NUV=56microJy	Reference Frame: ICRS					
Comments: Teff=23680 logg=8.04											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	ACQ/Image	(58) WD1018+410	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				8 Secs		
									[==>]	[1]	
	2	WD1018+4 10 COS/G13 0M FP-POS =1	(58) WD1018+410	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			735 Secs		
									[==>]	[1]	
	Comments: COS.A330679										
3	WD1018+4 10 COS/G13 0M FP-POS =4	(58) WD1018+410	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			735 Secs			
								[==>]	[1]		
Comments: COS.A330679											
Orbit Structure	Orbit 1 GS Acq Exp. 1 Exp. 2 Exp. 3 Home Occultation Unused Visibility = 1011 Server Version: 20100902 										

Proposal 12169 - Visit 9E - The frequency and chemical composition of planetary debris discs around young white dwarfs

Tue May 10 01:11:27 GMT 2011

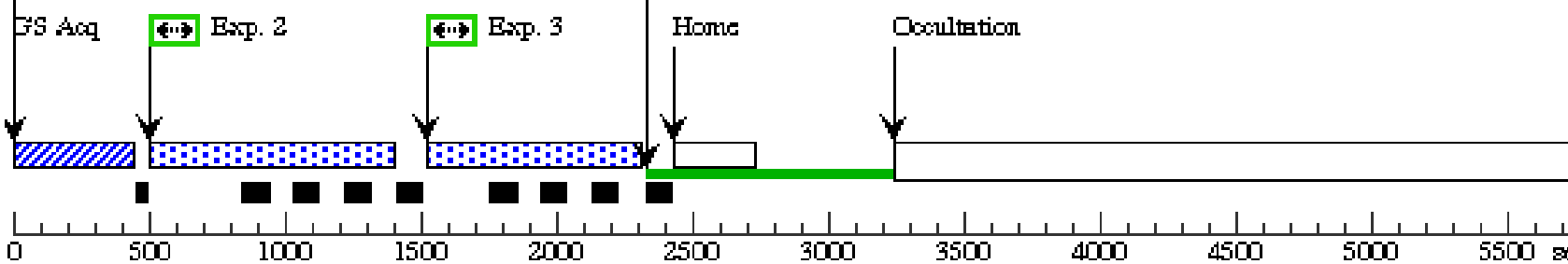
Visit	Proposal 12169, Visit 9E, scheduling										Tue May 10 01:11:27 GMT 2011																																																																																																																							
	Diagnostic Status: Warning																																																																																																																																	
	Scientific Instruments: COS/NUV, COS/FUV																																																																																																																																	
	Special Requirements: (none)																																																																																																																																	
Diagnostics	(Visit 9E) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/IMAGE.																																																																																																																																	
Fixed Targets	<table><thead><tr><th>#</th><th>Name</th><th>Target Coordinates</th><th>Targ. Coord. Corrections</th><th>Fluxes</th><th>Miscellaneous</th></tr></thead><tbody><tr><td>(79)</td><td>HS1243+0132</td><td>RA: 12 45 38.6400 (191.4110000d) Dec: +01 16 18.00 (1.27167d) Equinox: J2000</td><td>Proper Motion RA: -34.6 mas/yr Proper Motion Dec: 4.2 mas/yr Epoch of Position: 2000</td><td>V=15.60+/-0.1 GALEX FUV=2262microJy GA LEX NUV=33microJy</td><td>Reference Frame: ICRS</td></tr></tbody></table>																				#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(79)	HS1243+0132	RA: 12 45 38.6400 (191.4110000d) Dec: +01 16 18.00 (1.27167d) Equinox: J2000	Proper Motion RA: -34.6 mas/yr Proper Motion Dec: 4.2 mas/yr Epoch of Position: 2000	V=15.60+/-0.1 GALEX FUV=2262microJy GA LEX NUV=33microJy	Reference Frame: ICRS																																																																																																		
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous																																																																																																																												
(79)	HS1243+0132	RA: 12 45 38.6400 (191.4110000d) Dec: +01 16 18.00 (1.27167d) Equinox: J2000	Proper Motion RA: -34.6 mas/yr Proper Motion Dec: 4.2 mas/yr Epoch of Position: 2000	V=15.60+/-0.1 GALEX FUV=2262microJy GA LEX NUV=33microJy	Reference Frame: ICRS																																																																																																																													
Comments: Teff=21644 logg=7.82																																																																																																																																		
Exposures	<table><thead><tr><th>#</th><th>Label</th><th>Target</th><th>Config,Mode,Aperture</th><th>Spectral Els.</th><th>Opt. Params.</th><th>Special Reqs.</th><th>Groups</th><th>Exp. Time/[Actual Dur.]</th><th>Orbit</th></tr></thead><tbody><tr><td>1</td><td>ACQ/Image</td><td>(79) HS1243+0132</td><td>COS/NUV, ACQ/IMAGE, PSA</td><td>MIRRORB</td><td></td><td></td><td></td><td>8 Secs</td><td></td></tr><tr><td colspan="8"></td><td>[==>]</td><td>[1]</td></tr><tr><td>2</td><td>WD1243+0 132 COS/G1 30M FP-PO S=1</td><td>(79) HS1243+0132</td><td>COS/FUV, TIME-TAG, PSA</td><td>G130M 1291 A</td><td>BUFFER-TIME=19 0; FLASH=YES; FP-POS=1</td><td></td><td></td><td>735 Secs</td><td></td></tr><tr><td colspan="8"></td><td>[==>]</td><td>[1]</td></tr><tr><td colspan="20">Comments: COS.A330681</td></tr><tr><td>3</td><td>WD1243+0 132 COS/G1 30M FP-PO S=4</td><td>(79) HS1243+0132</td><td>COS/FUV, TIME-TAG, PSA</td><td>G130M 1291 A</td><td>BUFFER-TIME=19 0; FLASH=YES; FP-POS=4</td><td></td><td></td><td>735 Secs</td><td></td></tr><tr><td colspan="8"></td><td>[==>]</td><td>[1]</td></tr><tr><td colspan="20">Comments: COS.A330681</td></tr></tbody></table>																				#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	1	ACQ/Image	(79) HS1243+0132	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				8 Secs										[==>]	[1]	2	WD1243+0 132 COS/G1 30M FP-PO S=1	(79) HS1243+0132	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			735 Secs										[==>]	[1]	Comments: COS.A330681																				3	WD1243+0 132 COS/G1 30M FP-PO S=4	(79) HS1243+0132	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			735 Secs										[==>]	[1]	Comments: COS.A330681																			
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit																																																																																																																								
	1	ACQ/Image	(79) HS1243+0132	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				8 Secs																																																																																																																									
									[==>]	[1]																																																																																																																								
	2	WD1243+0 132 COS/G1 30M FP-PO S=1	(79) HS1243+0132	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			735 Secs																																																																																																																									
								[==>]	[1]																																																																																																																									
Comments: COS.A330681																																																																																																																																		
3	WD1243+0 132 COS/G1 30M FP-PO S=4	(79) HS1243+0132	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			735 Secs																																																																																																																										
								[==>]	[1]																																																																																																																									
Comments: COS.A330681																																																																																																																																		
Orbit Structure	Orbit 1 GS Acq Exp. 1 Exp. 2 Exp. 3 Home Occultation Unused Visibility = 904 																																																																																																																																	
	Server Version: 20100902																																																																																																																																	

Proposal 12169 - Visit 9F - The frequency and chemical composition of planetary debris discs around young white dwarfs

Tue May 10 01:11:27 GMT 2011

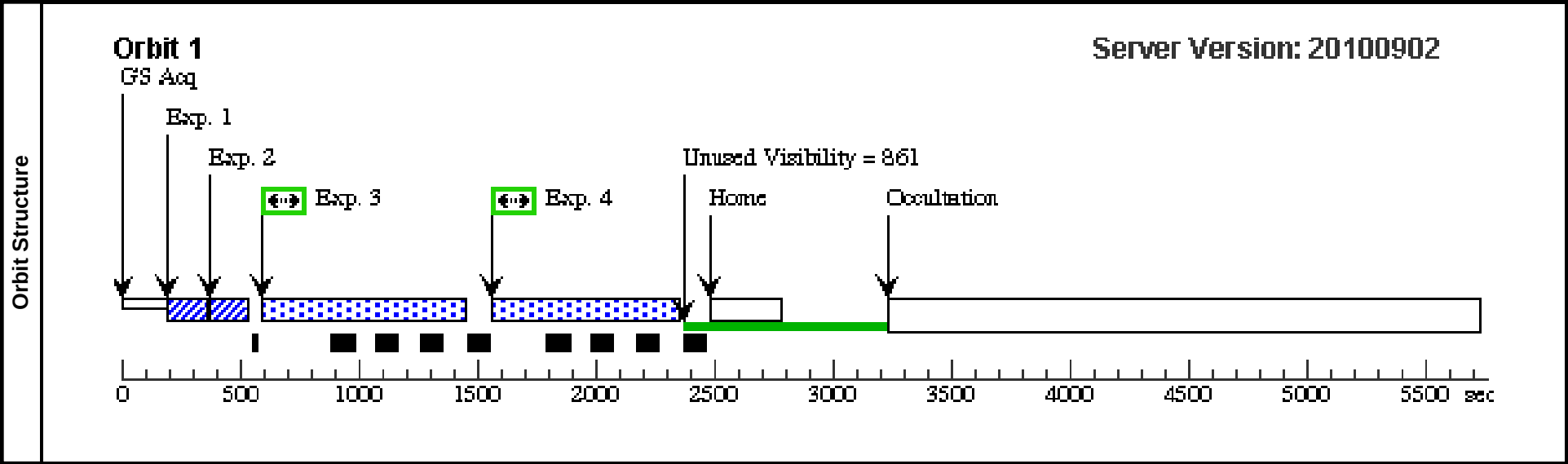
Visit	Proposal 12169, Visit 9F, scheduling										Tue May 10 01:11:27 GMT 2011
	Diagnostic Status: Warning										
	Scientific Instruments: COS/NUV, COS/FUV										
	Special Requirements: (none)										
Diagnostics	(Visit 9F) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/IMAGE.										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(41)	HE0455-5315	RA: 04 56 58.3500 (74.2431250d) Dec: -53 10 26.40 (-53.17400d) Equinox: J2000	Proper Motion RA: 19.3 mas/yr Proper Motion Dec: 17.0 mas/yr Epoch of Position: 2000	V=16.20+/-0.1 GALEX FUV=2232microJy GA LEX NUV=16microJy	Reference Frame: ICRS					
Comments: Teff=24432 logg=7.55											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	ACQ/Image	(41) HE0455-5315	COS/NUV, ACQ/IMAGE, PSA	MIRRORB				8 Secs		
									[>=>]	[1]	
	2	HE0455-531 (41) HE0455-5315 5 COS/G130 M FP-POS=1	HE0455-5315	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			735 Secs		
									[>=>]	[1]	
	Comments: COS.A330683										
3	HE0455-531 (41) HE0455-5315 5 COS/G130 M FP-POS=4	HE0455-5315	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			735 Secs			
								[>=>]	[1]		
Comments: COS.A330683											
Orbit Structure	Orbit 1 Exp. 1 JS Acq Exp. 2 Exp. 3 Home Occultation Unused Visibility = 1115										
	Server Version: 20100902										

Proposal 12169 - Visit 9G - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 9G, scheduling										Tue May 10 01:11:27 GMT 2011									
	Diagnostic Status: Warning																			
	Scientific Instruments: COS/NUV, COS/FUV																			
	Special Requirements: (none)																			
Diagnostics	(Visit 9G) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/IMAGE.																			
Fixed Targets	#	Name	Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous					
	(73)	HS1136+1359	RA: 11 39 25.4100 (174.8558750d) Dec: +13 43 10.90 (13.71969d) Equinox: J2000				Proper Motion RA: -56.7 mas/yr Proper Motion Dec: 1.0 mas/yr Epoch of Position: 2000				V=16.00+/-0.1 GALEX FUV=1816microJy GA LEX NUV=28microJy				Reference Frame: ICRS					
Comments: Teff=23921 logg=7.83																				
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/Image	(73) HS1136+1359	COS/NUV, ACQ/IMAGE, PSA				MIRRORB								8 Secs				
																	[>=>]		[1]	
	2	HS1136+13 59 COS/G13 0M FP-POS =1	(73) HS1136+1359	COS/FUV, TIME-TAG, PSA				G130M 1291 A		BUFFER-TIME=19 0; FLASH=YES; FP-POS=1						735 Secs				
																	[>=>]		[1]	
	Comments: COS.A330690																			
3	HS1136+13 59 COS/G13 0M FP-POS =4	(73) HS1136+1359	COS/FUV, TIME-TAG, PSA				G130M 1291 A		BUFFER-TIME=19 0; FLASH=YES; FP-POS=4						735 Secs					
																[>=>]		[1]		
Comments: COS.A330690																				
Orbit Structure	Orbit 1 Exp. 1 JS Acq Exp. 2 Exp. 3 Home Occultation Unused Visibility = 915 																			
	Server Version: 20100902																			

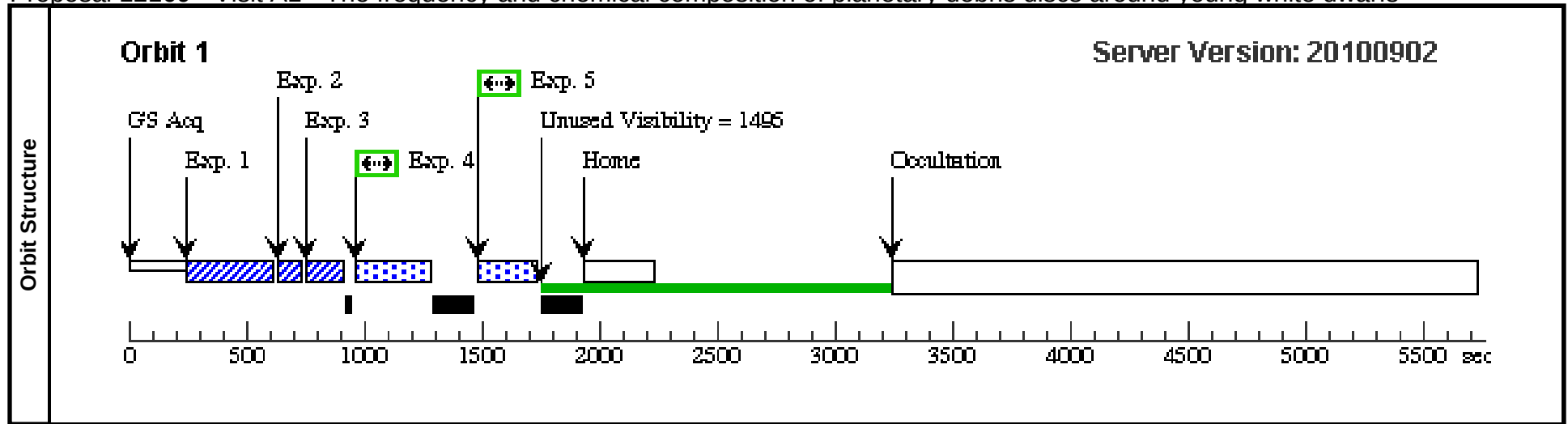
Proposal 12169 - Visit 9H - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit 9H, scheduled										Tue May 10 01:11:27 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit 9H) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(134)	HE2238-0433	RA: 22 41 4.9400 (340.2705833d) Dec: -04 18 9.00 (-4.30250d) Equinox: J2000		Proper Motion RA: 45.1 mas/yr Proper Motion Dec: 15.3 mas/yr Epoch of Position: 2000		V=14.30+/-0.1 GALEX FUV=869microJy GAL EX NUV=30microJy		Reference Frame: ICRS					
	Comments: Teff=17542 logg=8.18													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(134) HE2238-0433	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(134) HE2238-0433	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	HE2238-043 3 COS/G130 M FP-POS=1	(134) HE2238-0433	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=1			735 Secs [==>]		[1]		
	Comments: COS.A330695													
	4	HE2238-043 3 COS/G130 M FP-POS=4	(134) HE2238-0433	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=19 0; FLASH=YES; FP-POS=4			735 Secs [==>]		[1]		
	Comments: COS.A330695													



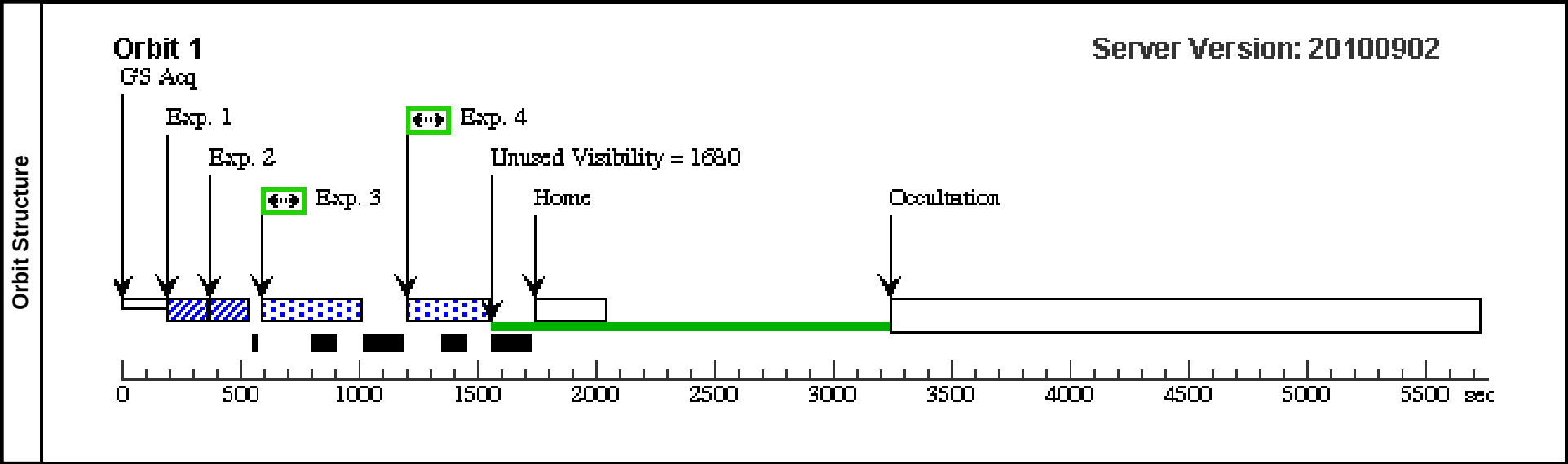
Proposal 12169 - Visit A1 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit A1, completed								Tue May 10 01:11:27 GMT 2011	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(39)	WD0431+126	RA: 04 33 44.9700 (68.4373750d) Dec: +12 42 40.40 (12.71122d) Equinox: J2000	Proper Motion RA: 102.4 mas/yr Proper Motion Dec: -15.1 mas/yr Epoch of Position: 2000		V=14.18+/-0.1 GALEX FUV=0microJy GALE X NUV=0microJy		Reference Frame: ICRS		
	Comments: Teff=21374 logg=7.97, predicted flux at 1380A = 3.9e-13 erg/cm2/s/AA									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/Search	(39) WD0431+126	COS/FUV, ACQ/SEARCH, PSA	G130M 1291 A	SCAN-SIZE=3; STEP-SIZE=1.767; CENTER=FLUX-W T-FLR			1 Secs [==>]	[1]
	2	ACQ/PEAK XD	(39) WD0431+126	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]	[1]
	3	ACQ/PEAK D	(39) WD0431+126	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]	[1]
	4	WD0431+1 26 COS/G13 0M FP-POS =1	(39) WD0431+126	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=11 5; FLASH=YES; FP-POS=1			200 Secs [==>]	[1]
	Comments: COS.A330696									
	5	WD0431+1 26 COS/G13 0M FP-POS =4	(39) WD0431+126	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=11 5; FLASH=YES; FP-POS=4			200 Secs [==>]	[1]
	Comments: COS.A330696									



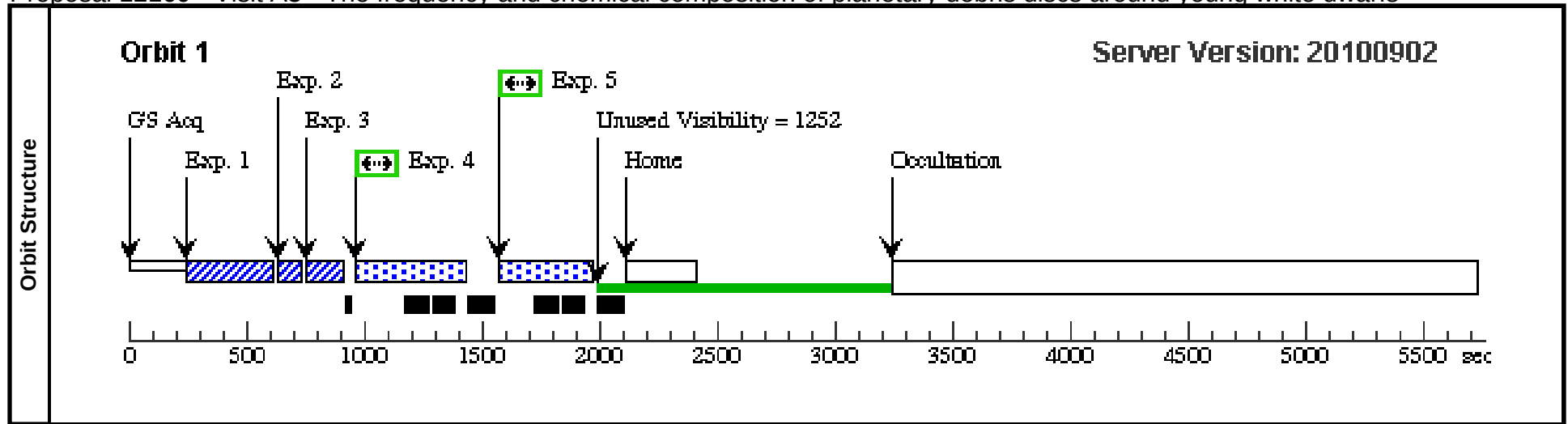
Proposal 12169 - Visit A2 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit A2, completed										Tue May 10 01:11:28 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit A2) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(117)	WD1943+163	RA: 19 45 31.7650 (296.3823542d)		Proper Motion RA: -32 mas/yr		V=13.99+/-0.1		Reference Frame: ICRS					
			Dec: +16 27 38.81 (16.46078d)		Proper Motion Dec: -307 mas/yr		GALEX FUV=0microJy GALE							
			Equinox: J2000		Epoch of Position: 2000		X NUV=0microJy							
	Comments: Teff=19763 logg=7.79, predicted flux at 1380A = 3.7e-13 erg/cm2/s/AA													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(117) WD1943+163	COS/FUV, ACQ/PEAKXD, PSA		G130M				1 Secs				
						1291 A				[==>]		[1]		
	2	ACQ/PEAK D	(117) WD1943+163	COS/FUV, ACQ/PEAKD, PSA		G130M	STEP-SIZE=0.9;			1 Secs				
						1291 A	NUM-POS=5;			[==>]		[1]		
							CENTER=DEF							
	3	WD1943+163 COS/G13 0M FP-POS =1	(117) WD1943+163	COS/FUV, TIME-TAG, PSA		G130M	BUFFER-TIME=11			300 Secs				
					1291 A	5;			[==>]		[1]			
						FLASH=YES;								
						FP-POS=1								
	Comments: COS.A330703													
4	WD1943+163 COS/G13 0M FP-POS =4	(117) WD1943+163	COS/FUV, TIME-TAG, PSA		G130M	BUFFER-TIME=11			300 Secs					
					1291 A	5;			[==>]		[1]			
						FLASH=YES;								
						FP-POS=4								
	Comments: COS.A330703													



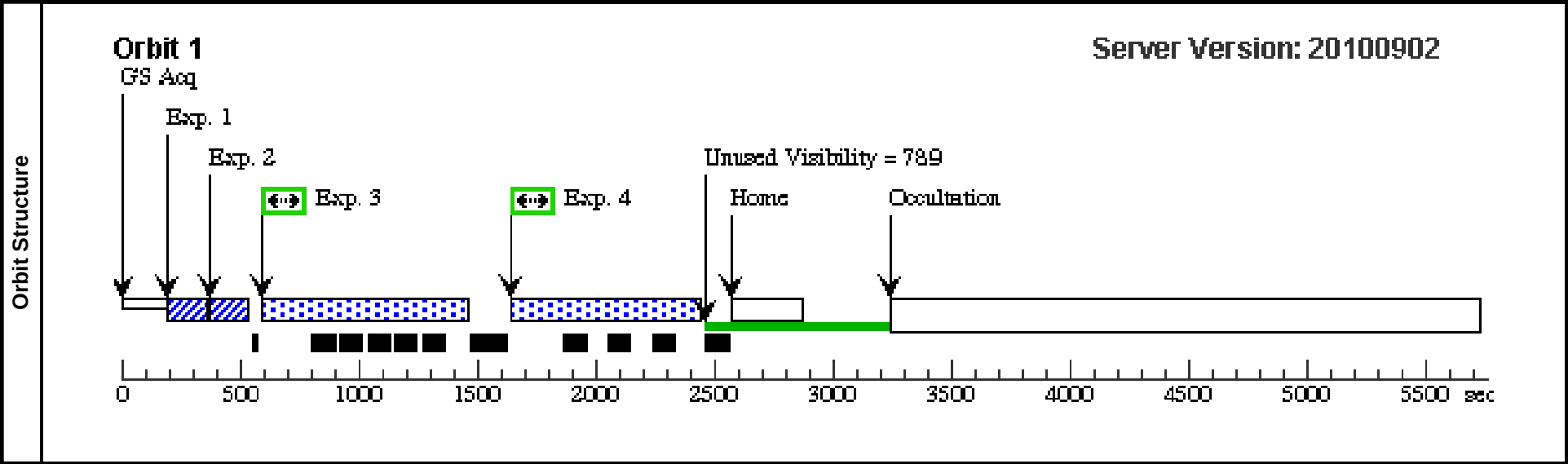
Proposal 12169 - Visit A3 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit A3, completed								Tue May 10 01:11:28 GMT 2011	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(119)	WD2021-128	RA: 20 24 42.9000 (306.1787500d) Dec: -12 41 50.00 (-12.69722d) Equinox: J2000	Proper Motion RA: -42.5 mas/yr Proper Motion Dec: -96.2 mas/yr Epoch of Position: 2000		V=14.20+/-0.1 GALEX FUV=0microJy GALE X NUV=0microJy		Reference Frame: ICRS		
	Comments: Teff=20753 logg=7.82, predicted flux at 1380A = 3.5e-13 erg/cm2/s/AA									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/Search	(119) WD2021-128	COS/FUV, ACQ/SEARCH, PSA	G130M 1291 A	SCAN-SIZE=3; STEP-SIZE=1.767; CENTER=FLUX-W T-FLR			1 Secs [==>]	 [1]
	2	ACQ/PEAK XD	(119) WD2021-128	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]	 [1]
	3	ACQ/PEAK D	(119) WD2021-128	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]	 [1]
	4	WD2021-128 COS/G130 M FP-POS=1	(119) WD2021-128	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=1			350 Secs [==>]	 [1]
	Comments: COS.A330701									
	5	WD2021-128 COS/G130 M FP-POS=4	(119) WD2021-128	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=4			350 Secs [==>]	 [1]
	Comments: COS.A330701									



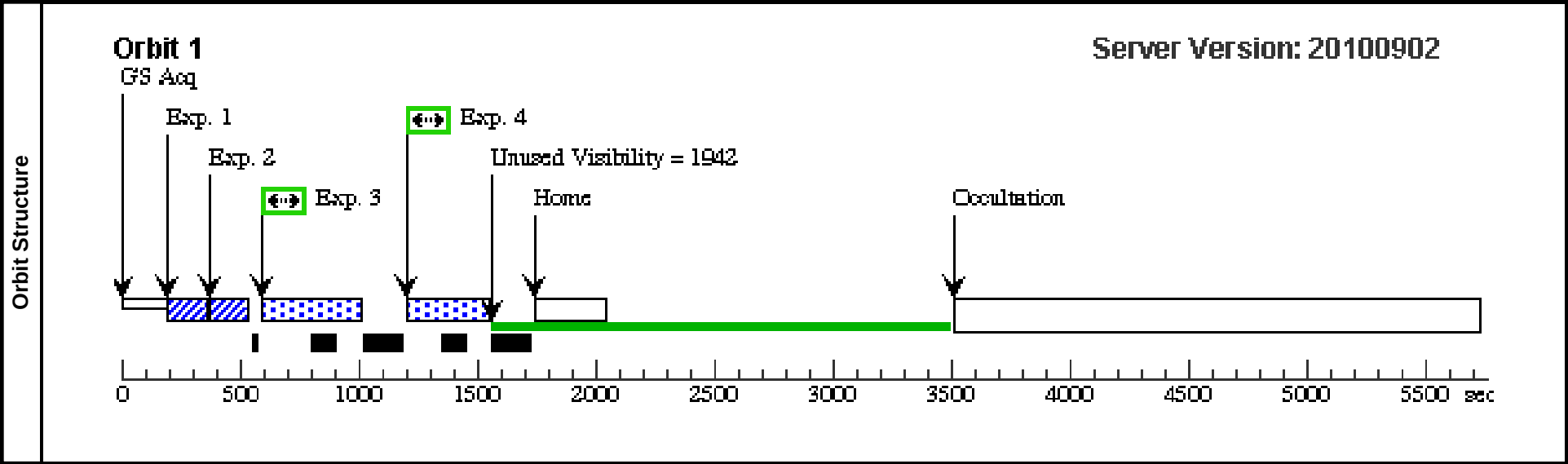
Proposal 12169 - Visit A4 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit A4, scheduling										Tue May 10 01:11:28 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit A4) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(94)	WD0000+171	RA: 00 02 34.9100 (.6454583d) Dec: +17 27 19.90 (17.45553d) Equinox: J2000		Proper Motion RA: 2.2 mas/yr Proper Motion Dec: 2.3 mas/yr Epoch of Position: 2000		V=15.84+/-0.1 GALEX FUV=2726microJy GA LEX NUV=2895microJy		Reference Frame: ICRS					
	Comments: Teff=20210 logg=7.99													
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit			
	1	ACQ/PEAK XD	(94) WD0000+171	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]					
	2	ACQ/PEAK D	(94) WD0000+171	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]					
	3	WD0000+171 COS/G13 0M FP-POS =1	(94) WD0000+171	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=1			750 Secs [==>]					
	Comments: COS.A333043													
	4	WD0000+171 COS/G13 0M FP-POS =4	(94) WD0000+171	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=190; FLASH=YES; FP-POS=4			750 Secs [==>]					
	Comments: COS.A333043													



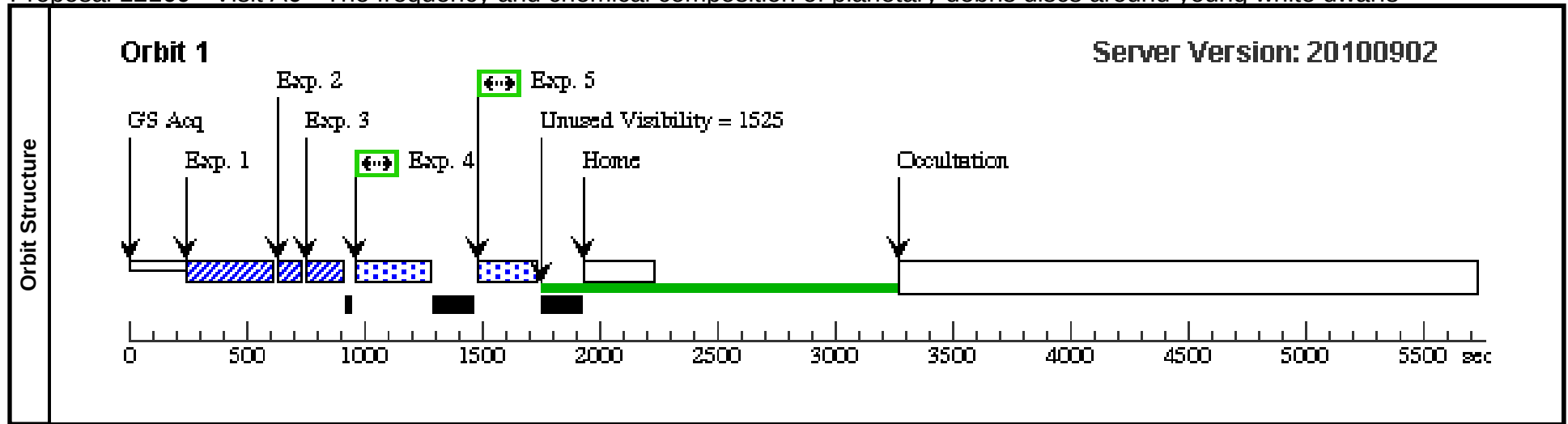
Proposal 12169 - Visit A5 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit A5, completed										Tue May 10 01:11:29 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit A5) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(66)	WD1104+602	RA: 11 07 42.7800 (166.9282500d) Dec: +59 58 29.70 (59.97492d) Equinox: J2000		Proper Motion RA: -193.5 mas/yr Proper Motion Dec: -165.3 mas/yr Epoch of Position: 2000		V=13.80+/-0.1 GALEX FUV=18667microJy G ALEX NUV=13676microJy		Reference Frame: ICRS					
	Comments: Teff=17920 logg=8.02, predicted flux at 1380A = 3.3e-13 erg/cm2/s/AA													
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit			
	1	ACQ/PEAK XD	(66) WD1104+602	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]		[1]			
	2	ACQ/PEAK D	(66) WD1104+602	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]			
	3	WD1104+602 COS/G130M FP-POS=1	(66) WD1104+602	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=1			300 Secs [==>]		[1]			
	Comments: COS.A330708													
	4	WD1104+602 COS/G130M FP-POS=4	(66) WD1104+602	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=4			300 Secs [==>]		[1]			
	Comments: COS.A330708													



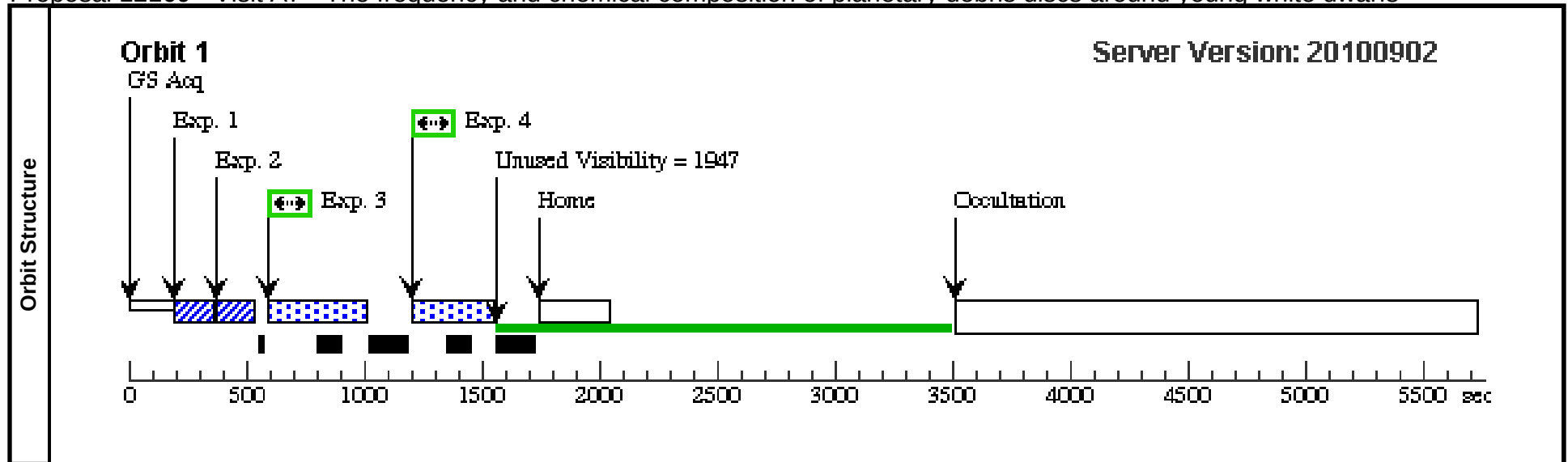
Proposal 12169 - Visit A6 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit A6, completed								Tue May 10 01:11:29 GMT 2011	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(113)	WD1713+332	RA: 17 15 34.8600 (258.8952500d)		Proper Motion RA: 100.3 mas/yr		V=14.49+/-0.1	Reference Frame: ICRS		
			Dec: +33 13 3.90 (33.21775d)		Proper Motion Dec: -136.5 mas/yr		GALEX FUV=0microJy GALE			
			Equinox: J2000		Epoch of Position: 2000		X NUV=0microJy			
	Comments: Teff=22120 logg=7.43, predicted flux at 1380A = 3.0e-13 erg/cm2/s/AA									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/Search	(113) WD1713+332	COS/FUV, ACQ/SEARCH, PSA	G130M	SCAN-SIZE=3;			1 Secs	
					1291 A	STEP-SIZE=1.767;			[==>]	[1]
						CENTER=FLUX-W				
						T-FLR				
	2	ACQ/PEAK XD	(113) WD1713+332	COS/FUV, ACQ/PEAKXD, PSA	G130M				1 Secs	
					1291 A				[==>]	[1]
	3	ACQ/PEAK D	(113) WD1713+332	COS/FUV, ACQ/PEAKD, PSA	G130M	STEP-SIZE=0.9;			1 Secs	
					1291 A	NUM-POS=5;			[==>]	[1]
						CENTER=DEF				
4	WD1713+3 32 COS/G13 0M FP-POS =1	(113) WD1713+332	COS/FUV, TIME-TAG, PSA	G130M	BUFFER-TIME=11				200 Secs	
				1291 A	5;				[==>]	[1]
					FLASH=YES;					
					FP-POS=1					
	Comments: COS.A330710									
5	WD1713+3 32 COS/G13 0M FP-POS =4	(113) WD1713+332	COS/FUV, TIME-TAG, PSA	G130M	BUFFER-TIME=11				200 Secs	
				1291 A	5;				[==>]	[1]
					FLASH=YES;					
					FP-POS=4					
	Comments: COS.A330710									



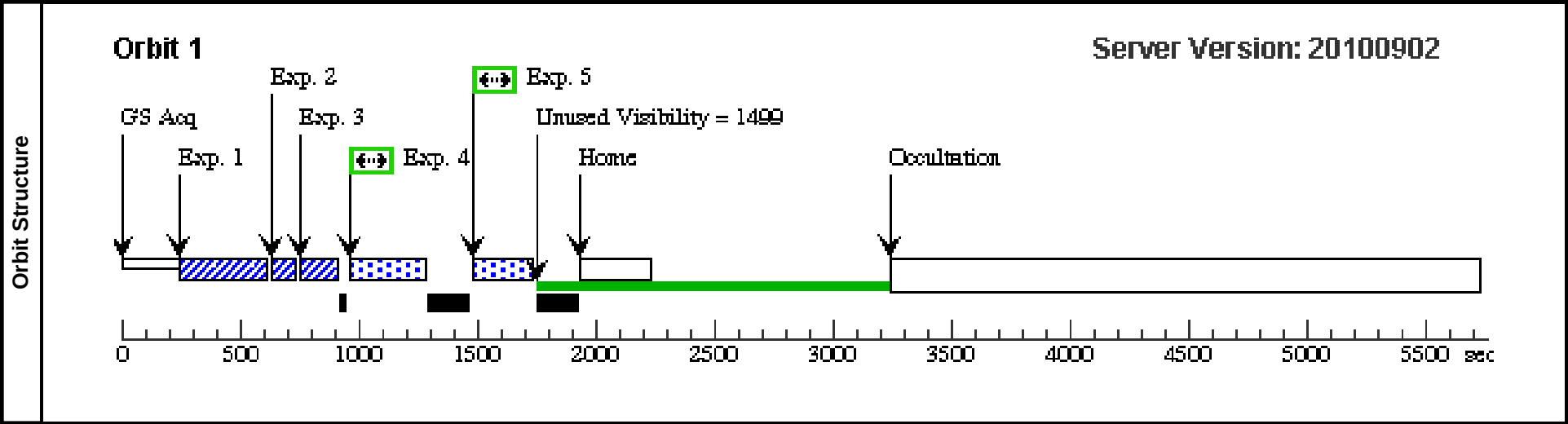
Proposal 12169 - Visit A7 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit A7, scheduled										Tue May 10 01:11:29 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnostics	(Visit A7) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(10)	WD0114-605	RA: 01 16 19.5900 (19.0816250d) Dec: -60 16 7.20 (-60.26867d) Equinox: J2000		Proper Motion RA: 128.9 mas/yr Proper Motion Dec: 30.5 mas/yr Epoch of Position: 2000		V=14.90+/-0.1 GALEX FUV=0microJy GALE X NUV=0microJy		Reference Frame: ICRS					
Comments: Teff=24692 logg=7.75, predicted flux at 1380A = 2.8e-13 erg/cm2/s/AA														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(10) WD0114-605	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(10) WD0114-605	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD0114-602 COS/G130 M FP-POS=1	(10) WD0114-605	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=1			300 Secs [==>]		[1]		
	Comments: COS.A330712													
	4	WD0114-605 COS/G130 M FP-POS=4	(10) WD0114-605	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=4			300 Secs [==>]		[1]		
	Comments: COS.A330712													



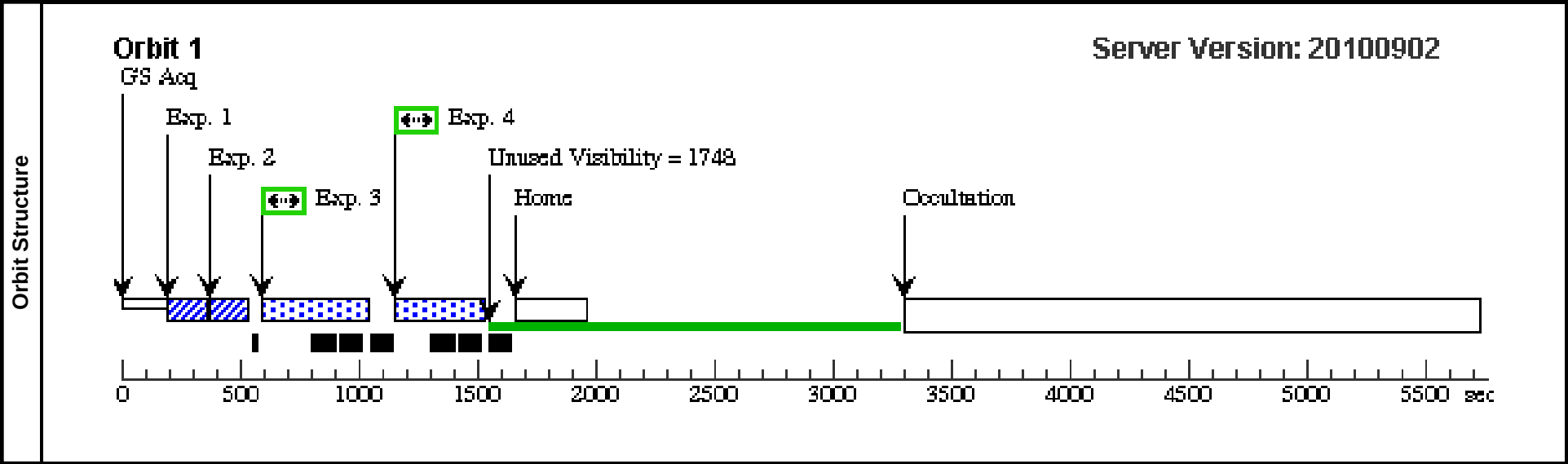
Proposal 12169 - Visit A8 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit A8, completed								Tue May 10 01:11:29 GMT 2011	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(38)	WD0421+162	RA: 04 23 55.7000 (65.9820833d) Dec: +16 21 15.10 (16.35419d) Equinox: J2000	Proper Motion RA: 114.3 mas/yr Proper Motion Dec: -32.3 mas/yr Epoch of Position: 2000		V=14.29+/-0.1 GALEX FUV=0microJy GALE X NUV=0microJy		Reference Frame: ICRS		
	Comments: Teff=19616 logg=8.03, predicted flux at 1380A = 2.7e-13 erg/cm2/s/AA									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/Search	(38) WD0421+162	COS/FUV, ACQ/SEARCH, PSA	G130M 1291 A	SCAN-SIZE=3; STEP-SIZE=1.767; CENTER=FLUX-W T-FLR			1 Secs [==>]	 [1]
	2	ACQ/PEAK XD	(38) WD0421+162	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]	 [1]
	3	ACQ/PEAK D	(38) WD0421+162	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]	 [1]
	4	WD0421+1 62 COS/G13 0M FP-POS =1	(38) WD0421+162	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=11 5; FLASH=YES; FP-POS=1			200 Secs [==>]	 [1]
	Comments: COS.A330714									
	5	WD0421+1 62 COS/G13 0M FP-POS =4	(38) WD0421+162	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=11 5; FLASH=YES; FP-POS=4			200 Secs [==>]	 [1]
	Comments: COS.A330714									



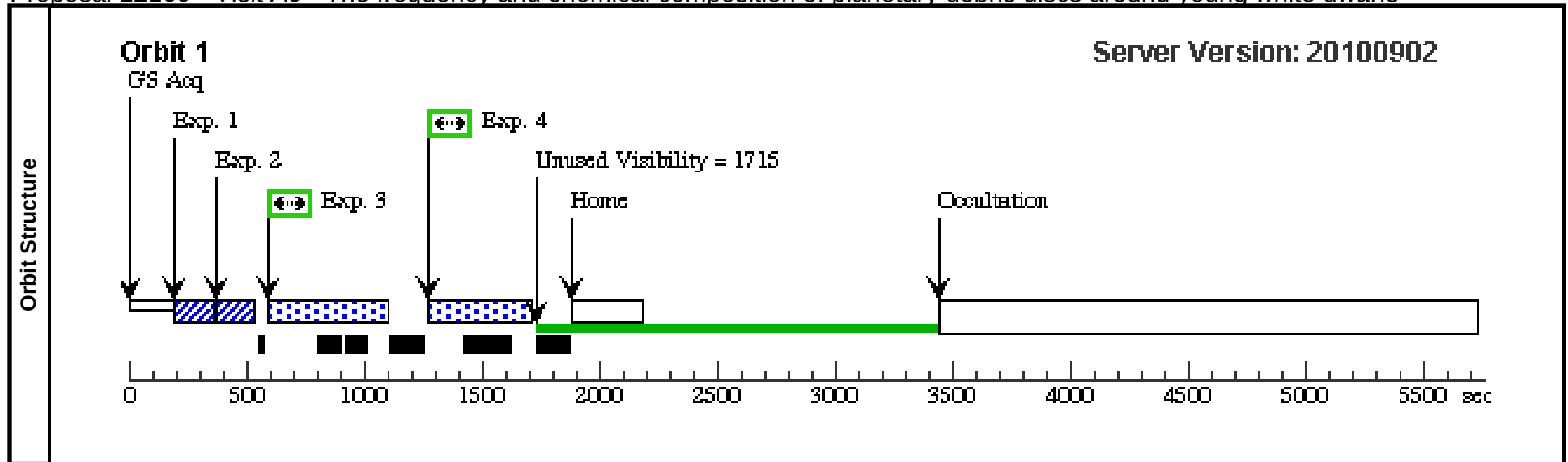
Proposal 12169 - Visit A9 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit A9, scheduling						Tue May 10 01:11:29 GMT 2011			
	Diagnostic Status: Warning									
	Scientific Instruments: COS/FUV									
	Special Requirements: (none)									
Diagnostics	(Visit A9) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(88)	WD1335+369	RA: 13 37 41.5000 (204.4229167d) Dec: +36 39 3.50 (36.65097d) Equinox: J2000	Proper Motion RA: 9.0 mas/yr Proper Motion Dec: -16.4 mas/yr Epoch of Position: 2000	V=14.58+/-0.1 GALEX FUV=0microJy X NUV=0microJy	Reference Frame: ICRS				
Comments: Teff=20510 logg=7.78, predicted flux at 1380A = 2.4e-13 erg/cm2/s/AA										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/PEAK XD	(88) WD1335+369	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]	 [1]
	2	ACQ/PEAK D	(88) WD1335+369	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]	 [1]
	3	WD1335+369 COS/G13 0M FP-POS =1	(88) WD1335+369	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=11 5; FLASH=YES; FP-POS=1			325 Secs [==>]	 [1]
	Comments: COS.A330715									
	4	WD1335+369 COS/G13 0M FP-POS =4	(88) WD1335+369	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=11 5; FLASH=YES; FP-POS=4			325 Secs [==>]	 [1]
	Comments: COS.A330715									



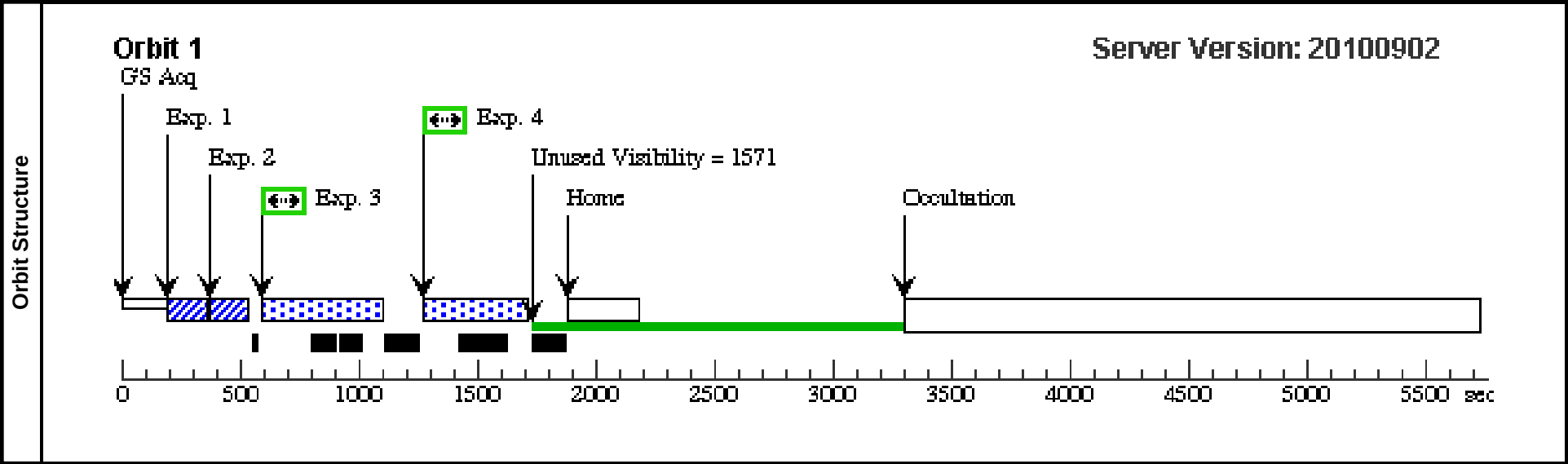
Proposal 12169 - Visit A0 - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit A0, implementation										Tue May 10 01:11:29 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit A0) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(83)	WD1323-514	RA: 13 26 9.5690 (201.5398708d)		Proper Motion RA: -509.0 mas/yr		V=14.60+/-0.1		Reference Frame: ICRS					
			Dec: -51 41 35.80 (-51.69328d)		Proper Motion Dec: -28.0 mas/yr		GALEX FUV=0microJy GALE							
			Equinox: J2000		Epoch of Position: 2000		X NUV=0microJy							
	Comments: Teff=19357 logg=7.76, predicted flux at 1380A = 2.0e-13 erg/cm2/s/AA													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(83) WD1323-514	COS/FUV, ACQ/PEAKXD, PSA		G130M				1 Secs				
						1291 A				[==>]		[1]		
	2	ACQ/PEAK D	(83) WD1323-514	COS/FUV, ACQ/PEAKD, PSA		G130M	STEP-SIZE=0.9;			1 Secs				
						1291 A	NUM-POS=5;			[==>]		[1]		
							CENTER=DEF							
	3	WD1323-514 COS/G130 M FP-POS=1	(83) WD1323-514	COS/FUV, TIME-TAG, PSA		G130M	BUFFER-TIME=11			390 Secs				
						1291 A	5;			[==>]		[1]		
	Comments: COS.A330718													
	4	WD1323-514 COS/G130 M FP-POS=4	(83) WD1323-514	COS/FUV, TIME-TAG, PSA		G130M	BUFFER-TIME=11			390 Secs				
						1291 A	5;			[==>]		[1]		
							FLASH=YES;							
							FP-POS=4							
	Comments: COS.A330718													



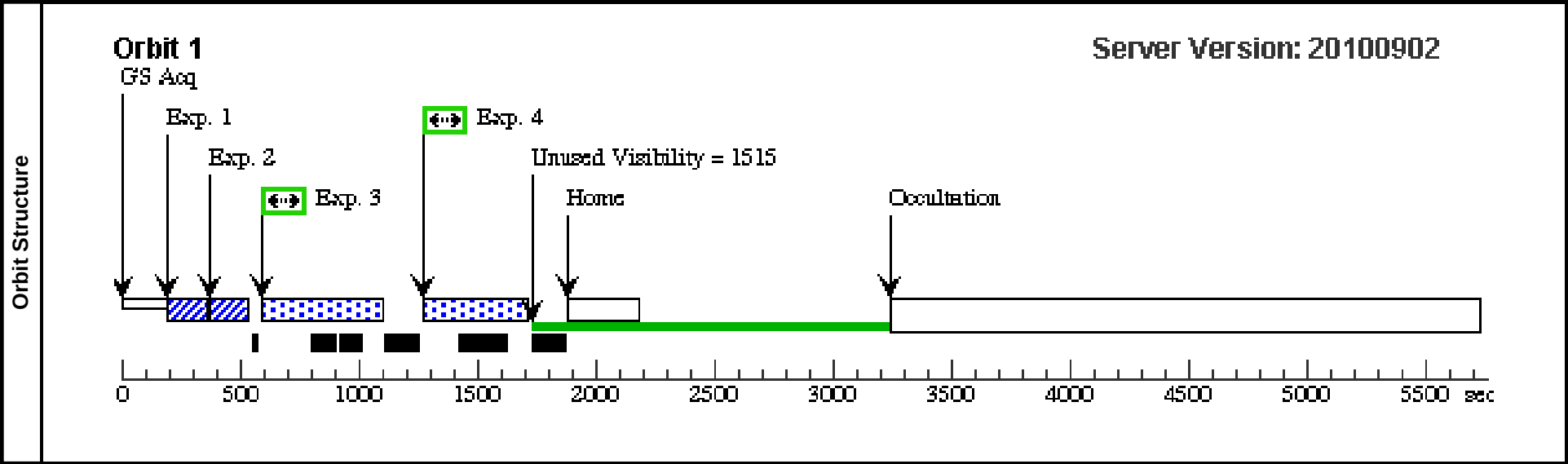
Proposal 12169 - Visit AA - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit AA, scheduling										Tue May 10 01:11:29 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit AA) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(112)	WD1647+375	RA: 16 49 20.2800 (252.3345000d) Dec: +37 28 21.20 (37.47256d) Equinox: J2000		Proper Motion RA: -70.3 mas/yr Proper Motion Dec: -5.6 mas/yr Epoch of Position: 2000		V=15.00+/-0.1 GALEX FUV=0microJy GALE X NUV=0microJy		Reference Frame: ICRS					
	Comments: Teff=21980 logg=7.89, predicted flux at 1380A = 1.9e-13 erg/cm2/s/AA													
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit			
	1	ACQ/PEAK XD	(112) WD1647+375	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]		[1]			
	2	ACQ/PEAK D	(112) WD1647+375	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]			
	3	WD1647+375 COS/G13 0M FP-POS =1	(112) WD1647+375	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=1			390 Secs [==>]		[1]			
	Comments: COS.A330719													
	4	WD1647+375 COS/G13 0M FP-POS =4	(112) WD1647+375	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=4			390 Secs [==>]		[1]			
Comments: COS.A330719														



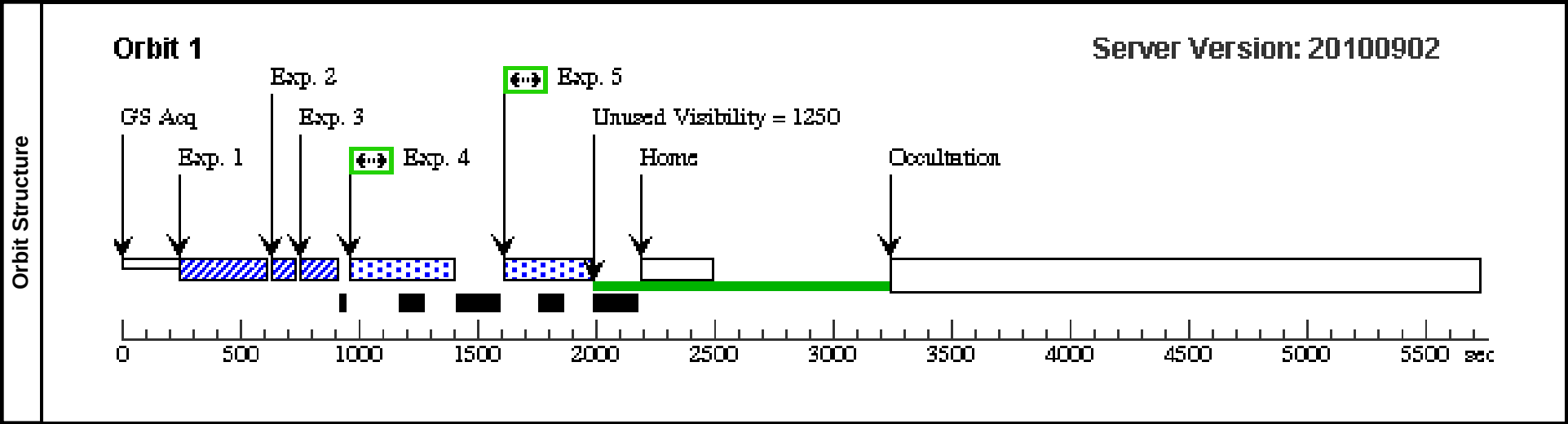
Proposal 12169 - Visit AB - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit AB, scheduling										Tue May 10 01:11:30 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit AB) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(127)	WD2200-136	RA: 22 03 35.5700 (330.8982083d) Dec: -13 26 49.30 (-13.44703d) Equinox: J2000		Proper Motion RA: -28.6 mas/yr Proper Motion Dec: -44.2 mas/yr Epoch of Position: 2000		V=15.36+/-0.1 GALEX FUV=0microJy GALE X NUV=0microJy		Reference Frame: ICRS					
	Comments: Teff=24734 logg=7.61, predicted flux at 1380A = 1.8e-13 erg/cm2/s/AA													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(127) WD2200-136	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(127) WD2200-136	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD2200-136 COS/G130 M FP-POS=1	(127) WD2200-136	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=1			390 Secs [==>]		[1]		
	Comments: COS.A330725													
	4	WD2200-136 COS/G130 M FP-POS=4	(127) WD2200-136	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=115; FLASH=YES; FP-POS=4			390 Secs [==>]		[1]		
	Comments: COS.A330725													



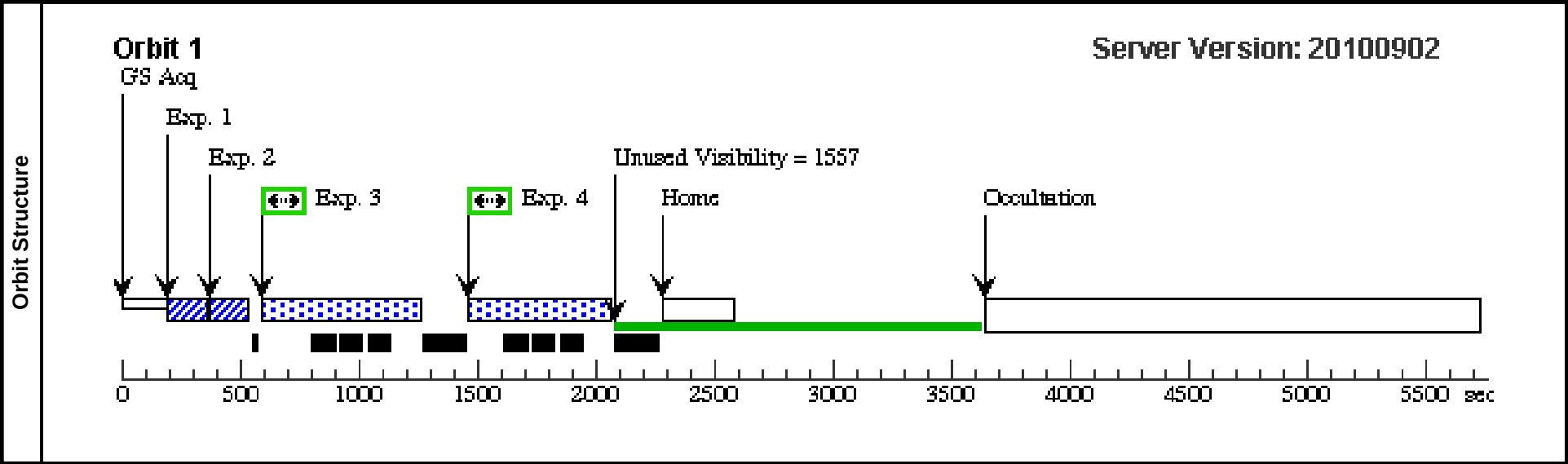
Proposal 12169 - Visit AC - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit AC, completed								Tue May 10 01:11:30 GMT 2011	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(28)	HS0331+2240	RA: 03 34 53.2500 (53.7218750d) Dec: +22 50 7.30 (22.83536d) Equinox: J2000	Proper Motion RA: -18.8 mas/yr Proper Motion Dec: 108.4 mas/yr Epoch of Position: 2000		V=15.00+/-0.1 GALEX FUV=0microJy GALE X NUV=0microJy		Reference Frame: ICRS		
	Comments: Teff=21452 logg=7.78, predicted flux at 1380A = 1.8e-13 erg/cm2/s/AA									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/Search	(28) HS0331+2240	COS/FUV, ACQ/SEARCH, PSA	G130M 1291 A	SCAN-SIZE=3; STEP-SIZE=1.767; CENTER=FLUX-W T-FLR			1 Secs [==>]	 [1]
	2	ACQ/PEAK XD	(28) HS0331+2240	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]	 [1]
	3	ACQ/PEAK D	(28) HS0331+2240	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]	 [1]
	4	HS0331+22 40 COS/G13 0M FP-POS =1	(28) HS0331+2240	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=11 5; FLASH=YES; FP-POS=1			320 Secs [==>]	 [1]
	Comments: COS.A330728									
	5	HS0331+22 40 COS/G13 0M FP-POS =4	(28) HS0331+2240	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=11 5; FLASH=YES; FP-POS=4			320 Secs [==>]	 [1]
	Comments: COS.A330728									



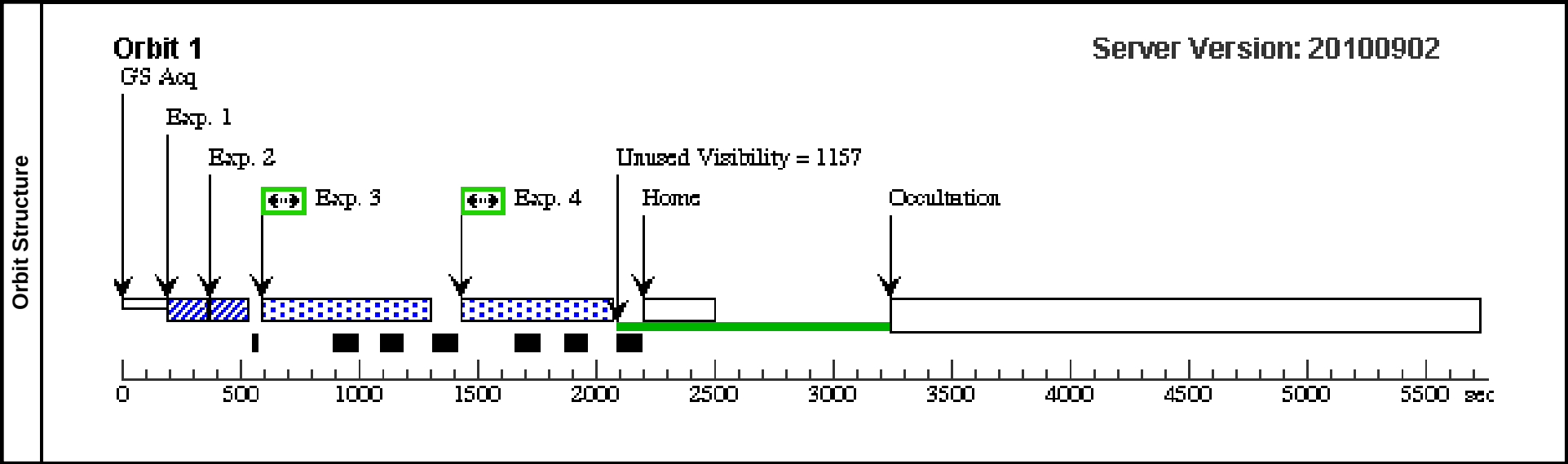
Proposal 12169 - Visit AD - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit AD, scheduled										Tue May 10 01:11:30 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit AD) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(118)	WD1953-715	RA: 19 58 38.6500 (299.6610417d)		Proper Motion RA: 21.4 mas/yr		V=15.15+/-0.1		Reference Frame: ICRS					
			Dec: -71 23 43.40 (-71.39539d)		Proper Motion Dec: -188.4 mas/yr		GALEX FUV=0microJy GALE							
			Equinox: J2000		Epoch of Position: 2000		X NUV=0microJy							
	Comments: Teff=19267 logg=7.87, predicted flux at 1380A = 1.2e-13 erg/cm2/s/AA													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(118) WD1953-715	COS/FUV, ACQ/PEAKXD, PSA		G130M				1 Secs				
						1291 A				[==>]		[1]		
	2	ACQ/PEAK D	(118) WD1953-715	COS/FUV, ACQ/PEAKD, PSA		G130M	STEP-SIZE=0.9;			1 Secs				
						1291 A	NUM-POS=5;			[==>]		[1]		
							CENTER=DEF							
	3	WD1953-715 COS/G130 M FP-POS=1	(118) WD1953-715	COS/FUV, TIME-TAG, PSA		G130M	BUFFER-TIME=11			550 Secs				
						1291 A	5;			[==>]		[1]		
						FLASH=YES;								
						FP-POS=1								
	Comments: COS.A330730													
	4	WD1953-715 COS/G130 M FP-POS=4	(118) WD1953-715	COS/FUV, TIME-TAG, PSA		G130M	BUFFER-TIME=11			550 Secs				
						1291 A	5;			[==>]		[1]		
						FLASH=YES;								
						FP-POS=4								
	Comments: COS.A330730													



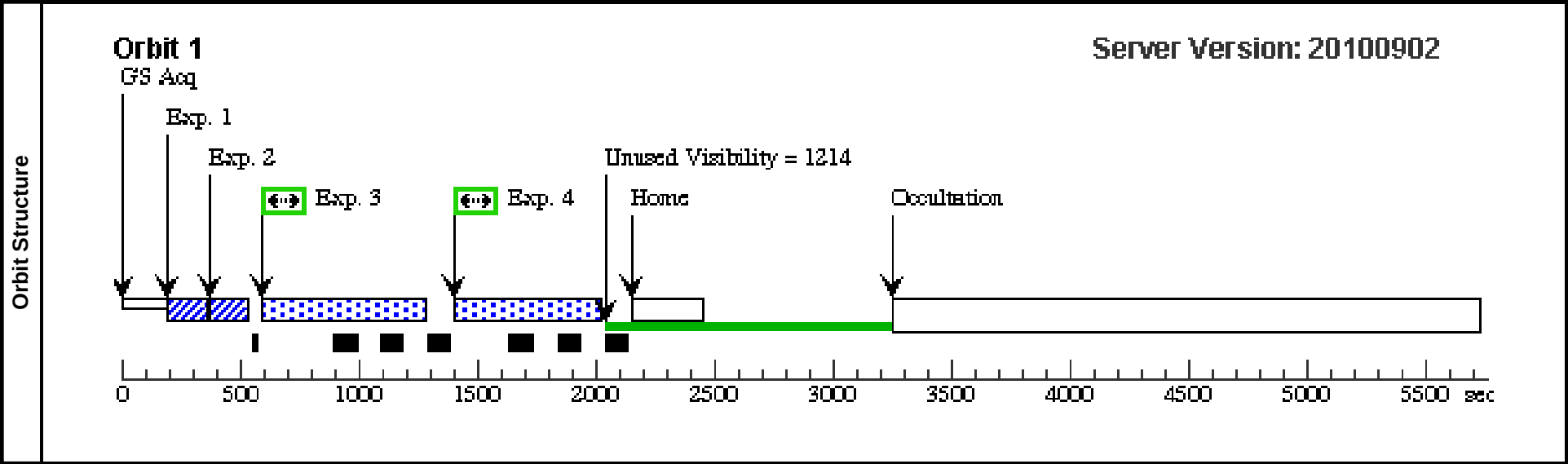
Proposal 12169 - Visit AE - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit AE, scheduling										Tue May 10 01:11:30 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit AE) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(114)	WD1755+194	RA: 17 57 38.9300 (269.4122083d) Dec: +19 24 17.40 (19.40483d) Equinox: J2000		Proper Motion RA: 26.8 mas/yr Proper Motion Dec: 72.9 mas/yr Epoch of Position: 2000		V=15.91+/-0.1 GALEX FUV=0microJy GALE X NUV=0microJy		Reference Frame: ICRS					
	Comments: Teff=24439 logg=7.80, predicted flux at 1380A = 1.1e-13 erg/cm2/s/AA													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(114) WD1755+194	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(114) WD1755+194	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD1755+194 COS/G13 0M FP-POS =1	(114) WD1755+194	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=20 0; FLASH=YES; FP-POS=1			590 Secs [==>]		[1]		
	Comments: COS.A330739													
	4	WD1755+194 COS/G13 0M FP-POS =4	(114) WD1755+194	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=20 0; FLASH=YES; FP-POS=4			590 Secs [==>]		[1]		
	Comments: COS.A330739													



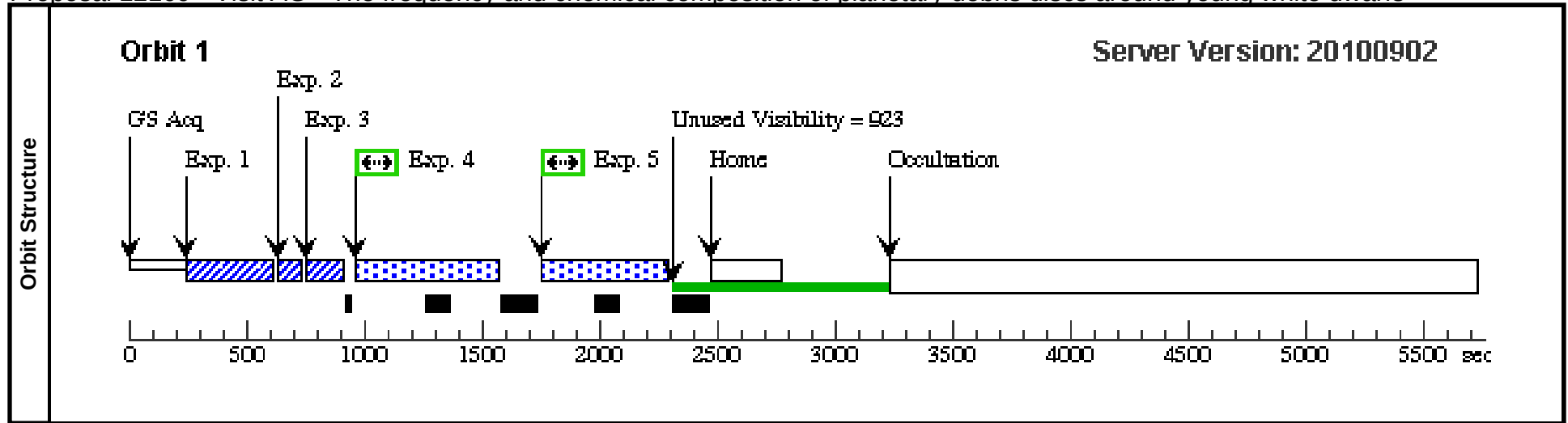
Proposal 12169 - Visit AF - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit AF, scheduling										Tue May 10 01:11:30 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit AF) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(102)	WD1525+257	RA: 15 27 36.6500 (231.9027083d) Dec: +25 35 3.50 (25.58431d) Equinox: J2000		Proper Motion RA: 12.8 mas/yr Proper Motion Dec: -56.6 mas/yr Epoch of Position: 2000		V=15.65+/-0.1 GALEX FUV=0microJy X NUV=0microJy		Reference Frame: ICRS					
Comments: Teff=22290 logg=8.28, predicted flux at 1380A = 1.1e-13 erg/cm2/s/AA														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(102) WD1525+257	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]				
	2	ACQ/PEAK D	(102) WD1525+257	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]				
	3	WD1525+257 COS/G13 0M FP-POS =1	(102) WD1525+257	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=20 0; FLASH=YES; FP-POS=1			570 Secs [==>]				
	Comments: COS.A330740													
	4	WD1525+257 COS/G13 0M FP-POS =4	(102) WD1525+257	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=20 0; FLASH=YES; FP-POS=4			570 Secs [==>]				
Comments: COS.A330740														



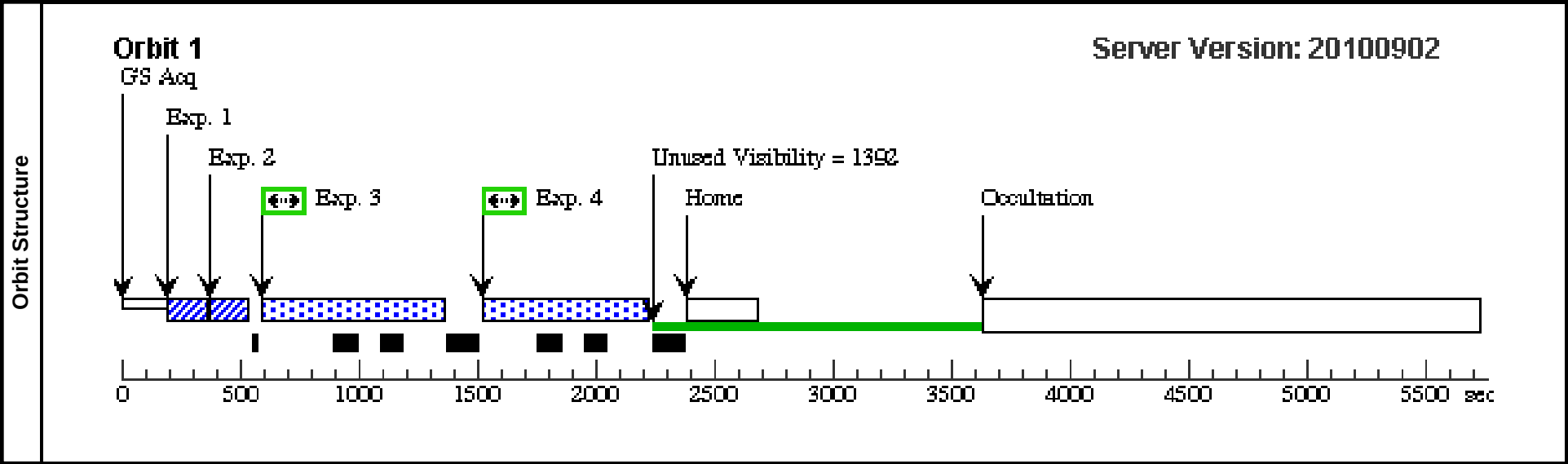
Proposal 12169 - Visit AG - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit AG, completed								Tue May 10 01:11:30 GMT 2011	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: COS/FUV									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(31)	WD0352+018	RA: 03 54 43.4600 (58.6810833d) Dec: +01 58 41.40 (1.97817d) Equinox: J2000	Proper Motion RA: 97.7 mas/yr Proper Motion Dec: -25.8 mas/yr Epoch of Position: 2000	V=15.63+/-0.1 GALEX FUV=0microJy GALE X NUV=0microJy	Reference Frame: ICRS				
	Comments: Teff=22107 logg=7.80, predicted flux at 1380A = 1.1e-13 erg/cm2/s/AA									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	ACQ/Search	(31) WD0352+018	COS/FUV, ACQ/SEARCH, PSA	G130M 1291 A	SCAN-SIZE=3; STEP-SIZE=1.767; CENTER=FLUX-W T-FLR			1 Secs [==>]	[1]
	2	ACQ/PEAK XD	(31) WD0352+018	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]	[1]
	3	ACQ/PEAK D	(31) WD0352+018	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]	[1]
	4	WD0352+018 COS/G13 0M FP-POS =1	(31) WD0352+018	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=200; FLASH=YES; FP-POS=1			490 Secs [==>]	[1]
	Comments: COS.A330743									
	5	WD0352+018 COS/G13 0M FP-POS =4	(31) WD0352+018	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=200; FLASH=YES; FP-POS=4			490 Secs [==>]	[1]
	Comments: COS.A330743									



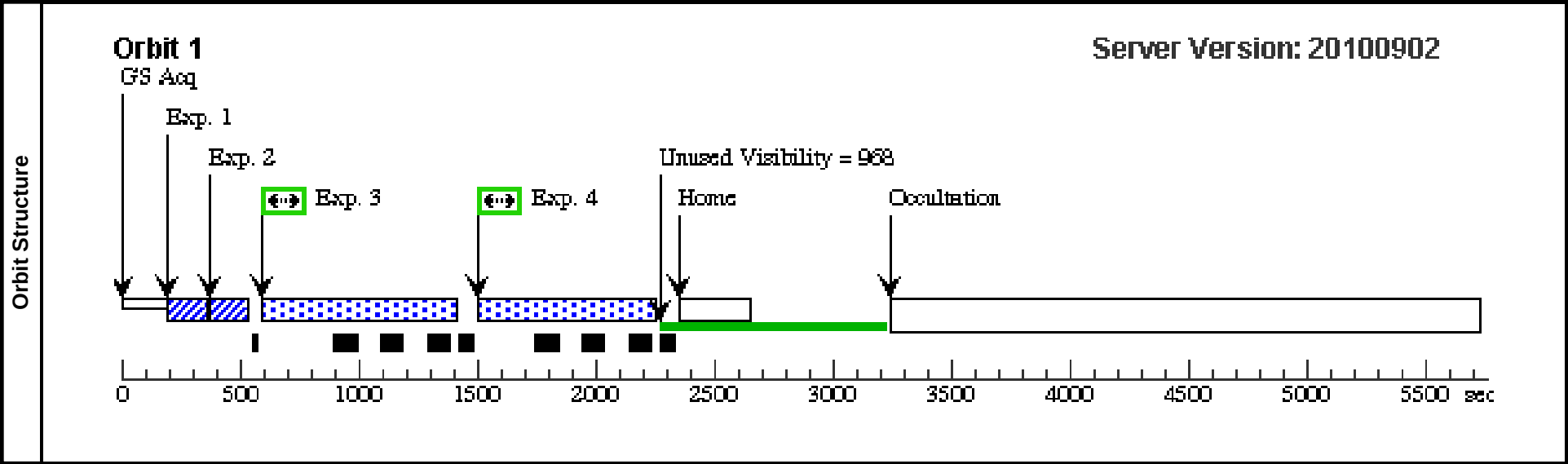
Proposal 12169 - Visit AH - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit AH, completed										Tue May 10 01:11:30 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit AH) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(101)	WD1524-749	RA: 15 30 35.8100 (232.6492083d)		Proper Motion RA: -405 mas/yr		V=15.93+/-0.1		Reference Frame: ICRS					
			Dec: -75 05 22.20 (-75.08950d)		Proper Motion Dec: -240 mas/yr		GALEX FUV=0microJy GALE							
			Equinox: J2000		Epoch of Position: 2000		X NUV=0microJy							
	Comments: Teff=23091 logg=7.74, predicted flux at 1380A = 0.9e-13 erg/cm2/s/AA. Propermotions & coordinates updated using a CCD image acquired in Sept 2010.													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(101) WD1524-749	COS/FUV, ACQ/PEAKXD, PSA		G130M				1 Secs				
						1291 A				[==>]		[1]		
	2	ACQ/PEAK D	(101) WD1524-749	COS/FUV, ACQ/PEAKD, PSA		G130M	STEP-SIZE=0.9;			1 Secs				
						1291 A	NUM-POS=5;			[==>]		[1]		
							CENTER=DEF							
	3	WD1524-749 COS/G130 M FP-POS=1	(101) WD1524-749	COS/FUV, TIME-TAG, PSA		G130M	BUFFER-TIME=20			650 Secs				
					1291 A	0;			[==>]		[1]			
						FLASH=YES;								
						FP-POS=1								
	Comments: COS.A330745													
	4	WD1524-749 COS/G130 M FP-POS=4	(101) WD1524-749	COS/FUV, TIME-TAG, PSA		G130M	BUFFER-TIME=20			650 Secs				
						1291 A	0;			[==>]		[1]		
							FLASH=YES;							
							FP-POS=4							
	Comments: COS.A330745													



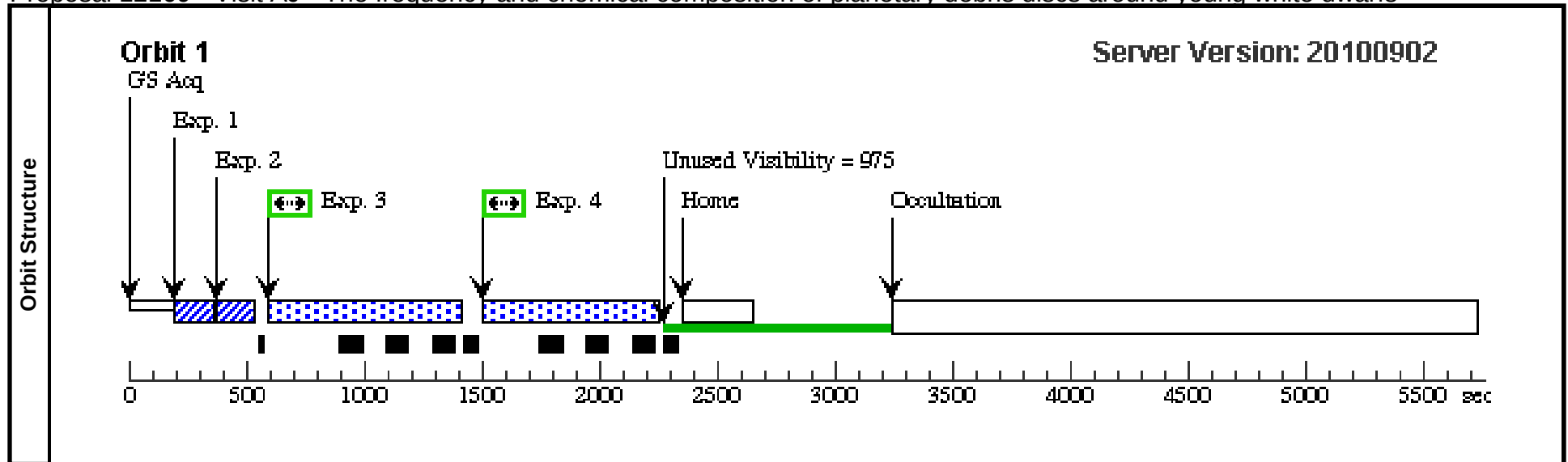
Proposal 12169 - Visit AI - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit AI, scheduling										Tue May 10 01:11:31 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit AI) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(98)	WD1457-086	RA: 14 59 52.9800 (224.9707500d) Dec: -08 49 29.60 (-8.82489d) Equinox: J2000		Proper Motion RA: 2.4 mas/yr Proper Motion Dec: -38.8 mas/yr Epoch of Position: 2000		V=15.77+/-0.1 GALEX FUV=0microJy GALE X NUV=0microJy		Reference Frame: ICRS					
Comments: Teff=21450 logg=7.97, predicted flux at 1380A = 0.9e-13 erg/cm2/s/AA														
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit			
	1	ACQ/PEAK XD	(98) WD1457-086	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]					
	2	ACQ/PEAK D	(98) WD1457-086	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]					
	3	WD1457-086 COS/G130 M FP-POS=1	(98) WD1457-086	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=20 0; FLASH=YES; FP-POS=1			700 Secs [==>]					
	Comments: COS.A330747													
	4	WD1457-086 COS/G130 M FP-POS=4	(98) WD1457-086	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=20 0; FLASH=YES; FP-POS=4			700 Secs [==>]					
	Comments: COS.A330747													



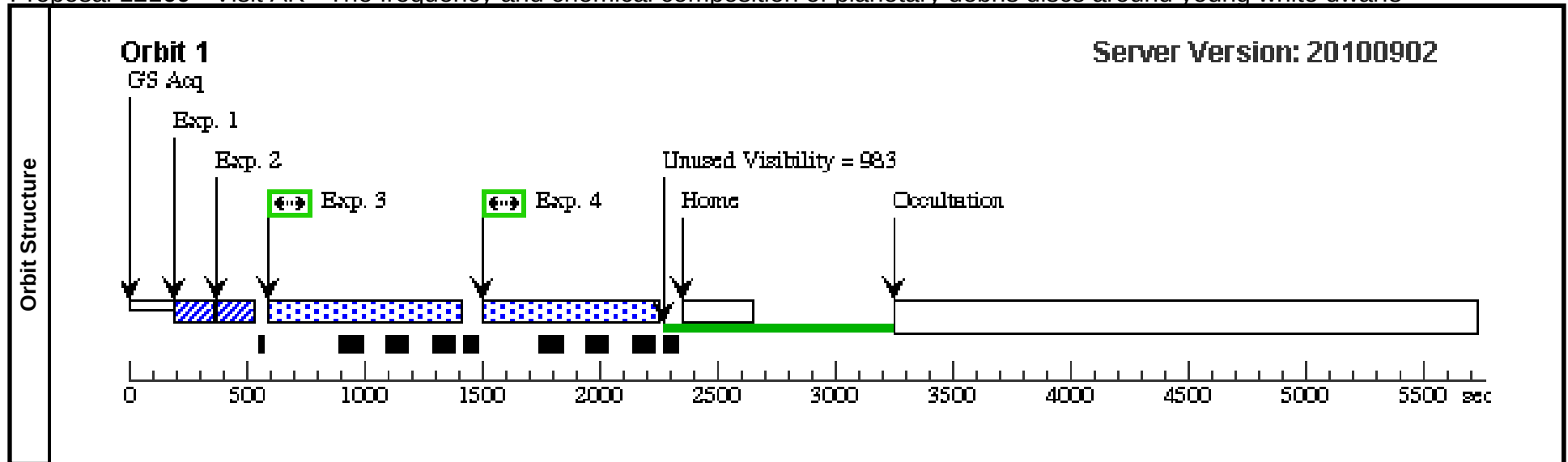
Proposal 12169 - Visit AJ - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit AJ, scheduling										Tue May 10 01:11:31 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnostics	(Visit AJ) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(87)	WD1334-160	RA: 13 36 59.2400 (204.2468333d) Dec: -16 19 44.00 (-16.32889d) Equinox: J2000		Proper Motion RA: -64.5 mas/yr Proper Motion Dec: -34.2 mas/yr Epoch of Position: 2000		V=15.32+/-0.1 GALEX FUV=0microJy GALE X NUV=0microJy		Reference Frame: ICRS					
Comments: Teff=18653 logg=8.32, predicted flux at 1380A = 0.9e-13 erg/cm2/s/AA														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(87) WD1334-160	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(87) WD1334-160	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD1334-160 COS/G130 M FP-POS=1	(87) WD1334-160	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=20 0; FLASH=YES; FP-POS=1			700 Secs [==>]		[1]		
	Comments: COS.A330750													
	4	WD1334-160 COS/G130 M FP-POS=4	(87) WD1334-160	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=20 0; FLASH=YES; FP-POS=4			700 Secs [==>]		[1]		
	Comments: COS.A330750													



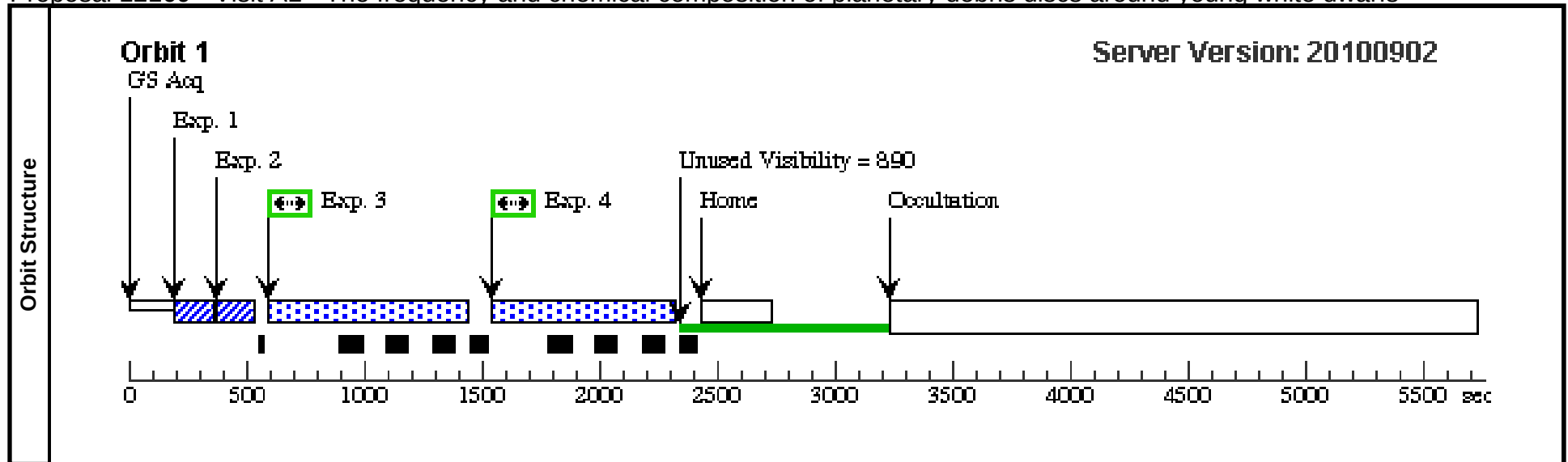
Proposal 12169 - Visit AK - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit AK, scheduling										Tue May 10 01:11:31 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnostics	(Visit AK) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(30)	HE0349-2537	RA: 03 51 41.3100 (57.9221250d) Dec: -25 28 16.30 (-25.47119d) Equinox: J2000		Proper Motion RA: -22.8 mas/yr Proper Motion Dec: -25.0 mas/yr Epoch of Position: 2000		V=15.74+/-0.1 GALEX FUV=0microJy GALE X NUV=0microJy		Reference Frame: ICRS					
Comments: Teff=20974 logg=7.91, predicted flux at 1380A = 0.9e-13 erg/cm2/s/AA														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(30) HE0349-2537	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(30) HE0349-2537	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	HE0349-2537 COS/G130 M FP-POS=1	(30) HE0349-2537	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=20 0; FLASH=YES; FP-POS=1			700 Secs [==>]		[1]		
	Comments: COS.A330757													
	4	HE0349-2537 COS/G130 M FP-POS=4	(30) HE0349-2537	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=20 0; FLASH=YES; FP-POS=4			700 Secs [==>]		[1]		
	Comments: COS.A330757													



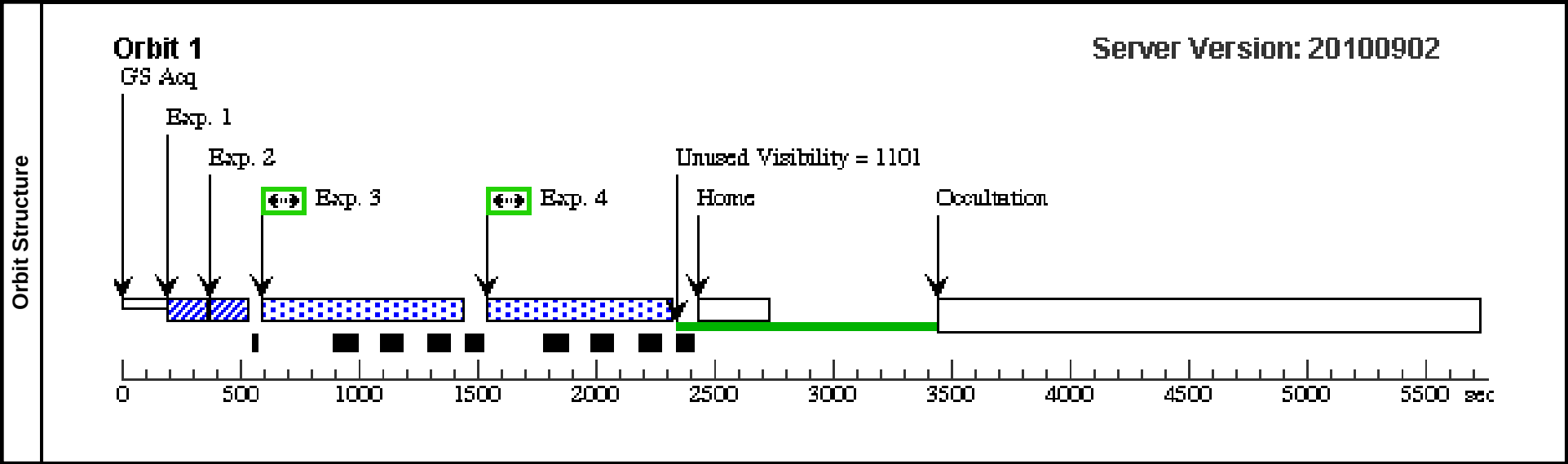
Proposal 12169 - Visit AL - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit AL, scheduling										Tue May 10 01:11:31 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit AL) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(97)	WD1452-042	RA: 14 54 53.6700 (223.7236250d) Dec: -04 27 50.60 (-4.46406d) Equinox: J2000		Proper Motion RA: -3.9 mas/yr Proper Motion Dec: -8.3 mas/yr Epoch of Position: 2000		V=16.22+/-0.1 GALEX FUV=0microJy GALE X NUV=0microJy		Reference Frame: ICRS					
Comments: Teff=23530 logg=8.19, predicted flux at 1380A = 0.8e-13 erg/cm2/s/AA														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(97) WD1452-042	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]				
	2	ACQ/PEAK D	(97) WD1452-042	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]				
	3	WD1452-04 2 COS/G130 M FP-POS=1	(97) WD1452-042	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=20 0; FLASH=YES; FP-POS=1			730 Secs [==>]				
	Comments: COS.A330757													
	4	WD1452-04 2 COS/G130 M FP-POS=4	(97) WD1452-042	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=20 0; FLASH=YES; FP-POS=4			730 Secs [==>]				
	Comments: COS.A330757													



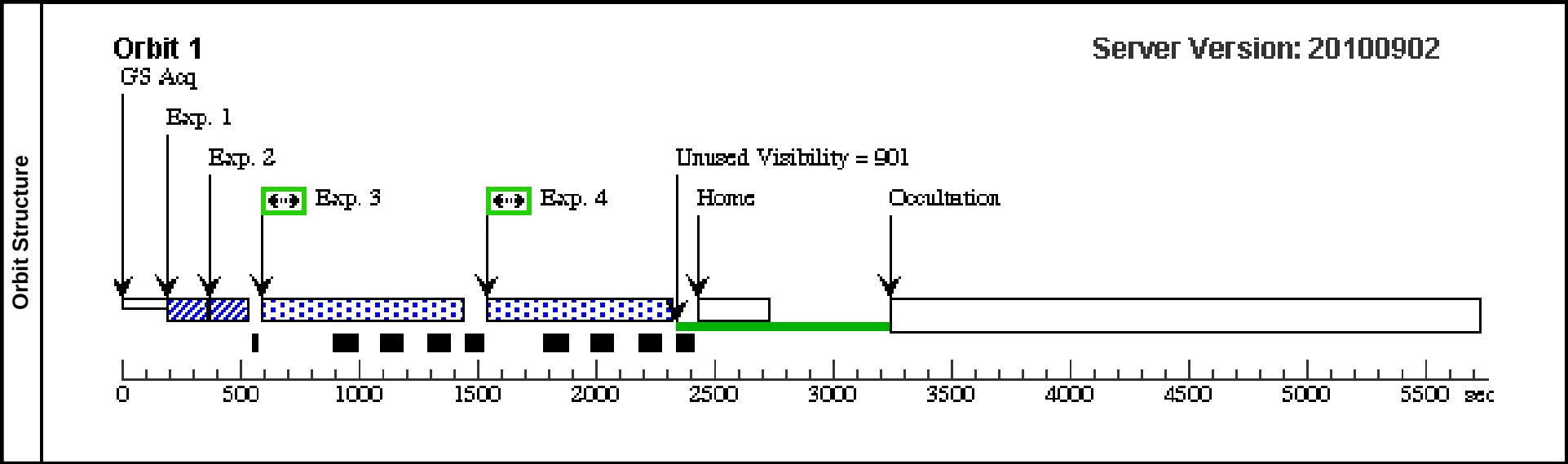
Proposal 12169 - Visit AM - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit AM, scheduled										Tue May 10 01:11:31 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit AM) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(5)	WD0048-544	RA: 00 51 9.1900 (12.7882917d) Dec: -54 11 21.80 (-54.18939d) Equinox: J2000		Proper Motion RA: -209.9 mas/yr Proper Motion Dec: 120.6 mas/yr Epoch of Position: 2000		V=15.29+/-0.1 GALEX FUV=0microJy GALE X NUV=0microJy		Reference Frame: ICRS					
Comments: Teff=17870 logg=7.98, predicted flux at 1380A = 0.8e-13 erg/cm2/s/AA														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(5) WD0048-544	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(5) WD0048-544	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	WD0048-544 COS/G130 M FP-POS=1	(5) WD0048-544	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=200; FLASH=YES; FP-POS=1			730 Secs [==>]		[1]		
	Comments: COS.A330762													
	4	WD0048-544 COS/G130 M FP-POS=4	(5) WD0048-544	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=200; FLASH=YES; FP-POS=4			730 Secs [==>]		[1]		
Comments: COS.A330762														



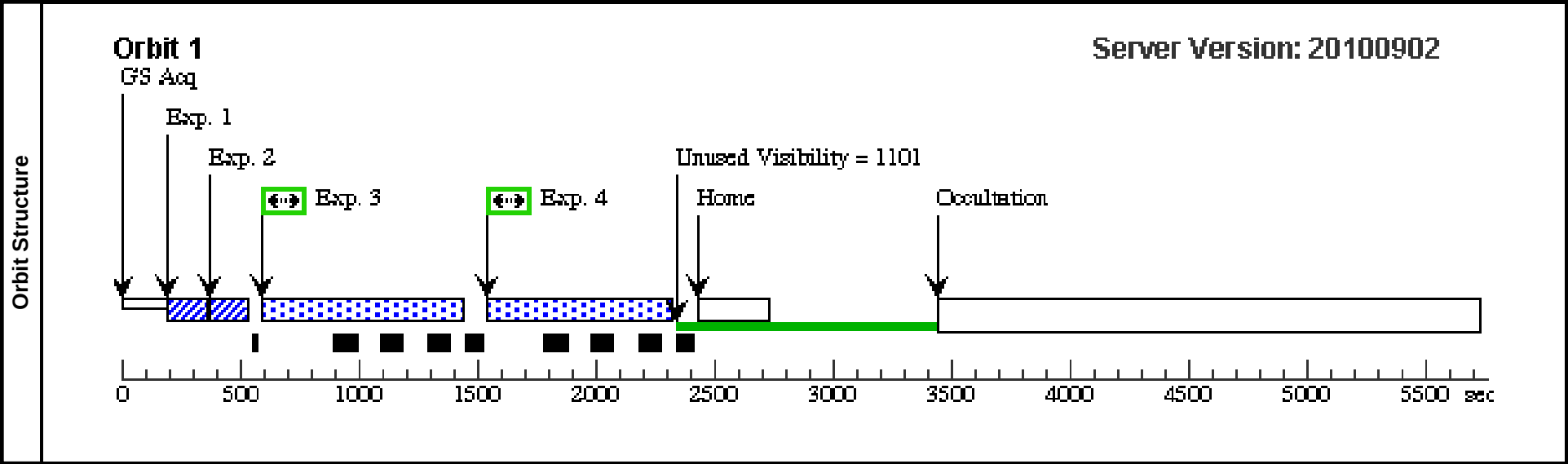
Proposal 12169 - Visit AN - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit AN, scheduling										Tue May 10 01:11:31 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit AN) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(37)	HE0418-1021	RA: 04 21 12.0300 (65.3001250d) Dec: -10 14 8.40 (-10.23567d) Equinox: J2000		Proper Motion RA: 26.5 mas/yr Proper Motion Dec: -12.4 mas/yr Epoch of Position: 2000		V=16.21+/-0.1 GALEX FUV=0microJy GALE X NUV=0microJy		Reference Frame: ICRS					
Comments: Teff=23385 logg=8.29, predicted flux at 1380A = 0.7e-13 erg/cm2/s/AA														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(37) HE0418-1021	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(37) HE0418-1021	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	HE0418-1021 COS/G130 M FP-POS=1	(37) HE0418-1021	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=20 0; FLASH=YES; FP-POS=1			730 Secs [==>]		[1]		
	Comments: COS.A330764													
	4	HE0418-1021 COS/G130 M FP-POS=4	(37) HE0418-1021	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=20 0; FLASH=YES; FP-POS=4			730 Secs [==>]		[1]		
Comments: COS.A330764														



Proposal 12169 - Visit AO - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit AO, scheduling										Tue May 10 01:11:32 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit AO) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(93)	WD1433+538	RA: 14 34 43.2900 (218.6803750d) Dec: +53 35 21.30 (53.58925d) Equinox: J2000		Proper Motion RA: -132.3 mas/yr Proper Motion Dec: 25.2 mas/yr Epoch of Position: 2000		V=16.09+/-0.1 GALEX FUV=0microJy GALE X NUV=0microJy		Reference Frame: ICRS					
Comments: Teff=22410 logg=7.80														
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit			
	1	ACQ/PEAK XD	(93) WD1433+538	COS/FUV, ACQ/PEAKXD, PSA	G130M 1291 A				1 Secs [==>]		[1]			
	2	ACQ/PEAK D	(93) WD1433+538	COS/FUV, ACQ/PEAKD, PSA	G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]			
	3	WD1433+538 COS/G13 0M FP-POS=1	(93) WD1433+538	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=200; FLASH=YES; FP-POS=1			730 Secs [==>]		[1]			
	Comments: COS.A330767													
	4	WD1433+538 COS/G13 0M FP-POS=4	(93) WD1433+538	COS/FUV, TIME-TAG, PSA	G130M 1291 A	BUFFER-TIME=200; FLASH=YES; FP-POS=4			730 Secs [==>]		[1]			
	Comments: COS.A330767													



Proposal 12169 - Visit AP - The frequency and chemical composition of planetary debris discs around young white dwarfs

Visit	Proposal 12169, Visit AP, scheduling										Tue May 10 01:11:32 GMT 2011			
	Diagnostic Status: Warning													
	Scientific Instruments: COS/FUV													
	Special Requirements: (none)													
Diagnos	(Visit AP) Warning (Form): If the target coordinates are not known to 0.4" (or better) an ACQ/SEARCH should precede the ACQ/PEAKXD.													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(33)	HE0403-4129	RA: 04 05 30.0700 (61.3752917d) Dec: -41 21 9.10 (-41.35253d) Equinox: J2000		Proper Motion RA: -30.6 mas/yr Proper Motion Dec: 2.7 mas/yr Epoch of Position: 2000		V=16.13+/-0.1 GALEX FUV=0microJy GALE X NUV=0microJy		Reference Frame: ICRS					
Comments: Teff=22702 logg=7.94, predicted flux at 1380A = 0.7e-13 erg/cm2/s/AA														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit		
	1	ACQ/PEAK XD	(33) HE0403-4129	COS/FUV, ACQ/PEAKXD, PSA		G130M 1291 A				1 Secs [==>]		[1]		
	2	ACQ/PEAK D	(33) HE0403-4129	COS/FUV, ACQ/PEAKD, PSA		G130M 1291 A	STEP-SIZE=0.9; NUM-POS=5; CENTER=DEF			1 Secs [==>]		[1]		
	3	HE0403-4129 COS/G130 M FP-POS=1	(33) HE0403-4129	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=20 0; FLASH=YES; FP-POS=1			730 Secs [==>]		[1]		
	Comments: COS.A330768													
	4	HE0403-4129 COS/G130 M FP-POS=4	(33) HE0403-4129	COS/FUV, TIME-TAG, PSA		G130M 1291 A	BUFFER-TIME=20 0; FLASH=YES; FP-POS=4			730 Secs [==>]		[1]		
Comments: COS.A330768														

