



14779 - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Cycle: 24, Proposal Category: SNAP

(Availability Mode: SUPPORTED)

INVESTIGATORS

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VISITS

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
01	(1) ASASSN-14DC	WFC3/UVIS	1	07-Sep-2016 18:35:13.0	yes
02	(2) ASASSN-14EU	WFC3/UVIS	1	07-Sep-2016 18:35:14.0	yes
03	(3) ASASSN-14LO	WFC3/UVIS	1	07-Sep-2016 18:35:14.0	yes
04	(4) PTF14ATG	WFC3/UVIS	1	07-Sep-2016 18:35:15.0	yes
05	(5) ASASSN-14LQ	WFC3/UVIS	1	07-Sep-2016 18:35:15.0	yes
06	(6) ASASSN-14LW	WFC3/UVIS	1	07-Sep-2016 18:35:16.0	yes

Proposal 14779 (STScI Edit Number: 0, Created: Wednesday, September 7, 2016 5:35:42 PM EST) - Overview

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
07	(7) ASASSN-15DE	WFC3/UVIS	1	07-Sep-2016 18:35:16.0	yes
08	(8) ASASSN-15HY	WFC3/UVIS	1	07-Sep-2016 18:35:16.0	yes
09	(9) ASASSN-15JO	WFC3/UVIS	1	07-Sep-2016 18:35:17.0	yes
10	(10) ASASSN-15NR	WFC3/UVIS	1	07-Sep-2016 18:35:17.0	yes
11	(11) ASASSN-15OG	WFC3/UVIS	1	07-Sep-2016 18:35:17.0	yes
12	(12) ASASSN-15SH	WFC3/UVIS	1	07-Sep-2016 18:35:18.0	yes
13	(13) ASASSN-15UT	WFC3/UVIS	1	07-Sep-2016 18:35:18.0	yes
14	(14) LSQ14FMG	WFC3/UVIS	1	07-Sep-2016 18:35:18.0	yes
15	(15) LSQ15AAE	WFC3/UVIS	1	07-Sep-2016 18:35:19.0	yes
16	(16) LSQ15ADM	WFC3/UVIS	1	07-Sep-2016 18:35:19.0	yes
17	(17) LSQ15BXE	WFC3/UVIS	1	07-Sep-2016 18:35:19.0	yes
18	(18) MASTEROT0442	WFC3/UVIS	1	07-Sep-2016 18:35:20.0	yes
19	(19) OGLE-2014-SN-107	WFC3/UVIS	1	07-Sep-2016 18:35:20.0	yes
20	(20) OGLE-2014-SN-141	WFC3/UVIS	1	07-Sep-2016 18:35:20.0	yes
21	(21) PS1-13DSG	WFC3/UVIS	1	07-Sep-2016 18:35:21.0	yes
22	(22) PS1-14OO	WFC3/UVIS	1	07-Sep-2016 18:35:21.0	yes
23	(23) PS15CWX	WFC3/UVIS	1	07-Sep-2016 18:35:21.0	yes
24	(24) PS15DPQ	WFC3/UVIS	1	07-Sep-2016 18:35:22.0	yes
25	(25) PS15SV	WFC3/UVIS	1	07-Sep-2016 18:35:22.0	yes
26	(26) PSNJ02+42	WFC3/UVIS	1	07-Sep-2016 18:35:22.0	yes
27	(27) PSNJ08+48	WFC3/UVIS	1	07-Sep-2016 18:35:23.0	yes
28	(28) PSNJ23-15	WFC3/UVIS	1	07-Sep-2016 18:35:23.0	yes
29	(29) PTF13DUD	WFC3/UVIS	1	07-Sep-2016 18:35:23.0	yes
30	(30) PTF13EBH	WFC3/UVIS	1	07-Sep-2016 18:35:24.0	yes
31	(31) PTF14BDN	WFC3/UVIS	1	07-Sep-2016 18:35:24.0	yes

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32	(32) PTF15AKF	WFC3/UVIS	1	07-Sep-2016 18:35:24.0	yes
33	(33) PTF15WD	WFC3/UVIS	1	07-Sep-2016 18:35:25.0	yes
34	(34) SN2013HH	WFC3/UVIS	1	07-Sep-2016 18:35:25.0	yes
35	(35) SN2014AB	WFC3/UVIS	1	07-Sep-2016 18:35:26.0	yes
36	(36) SN2014DL	WFC3/UVIS	1	07-Sep-2016 18:35:26.0	yes
37	(37) SN2014EG	WFC3/UVIS	1	07-Sep-2016 18:35:26.0	yes
38	(38) SN2014R	WFC3/UVIS	1	07-Sep-2016 18:35:27.0	yes
39	(39) SN2015AW	WFC3/UVIS	1	07-Sep-2016 18:35:27.0	yes
40	(40) SN2015BD	WFC3/UVIS	1	07-Sep-2016 18:35:27.0	yes
41	(41) SN2015F	WFC3/UVIS	1	07-Sep-2016 18:35:28.0	yes
42	(42) SN2015BQ	WFC3/UVIS	1	07-Sep-2016 18:35:28.0	yes
43	(43) SN2015BP	WFC3/UVIS	1	07-Sep-2016 18:35:28.0	yes
44	(44) SN2014I	WFC3/UVIS	1	07-Sep-2016 18:35:29.0	yes
45	(45) SN2013DN	WFC3/UVIS	1	07-Sep-2016 18:35:29.0	yes
46	(46) SN2013I	WFC3/UVIS	1	07-Sep-2016 18:35:29.0	yes
47	(47) PTF11KX	WFC3/UVIS	1	07-Sep-2016 18:35:30.0	yes
48	(48) SN2013GV	WFC3/UVIS	1	07-Sep-2016 18:35:30.0	yes
49	(49) SN2014E	WFC3/UVIS	1	07-Sep-2016 18:35:30.0	yes
50	(50) SN2014BN	WFC3/UVIS	1	07-Sep-2016 18:35:31.0	yes
51	(51) SN2013BH	WFC3/UVIS	1	07-Sep-2016 18:35:31.0	yes
52	(52) PTF14GNL	WFC3/UVIS	1	07-Sep-2016 18:35:31.0	yes
53	(53) PTF14GMO	WFC3/UVIS	1	07-Sep-2016 18:35:31.0	yes
54	(54) ASASSN-14EW	WFC3/UVIS	1	07-Sep-2016 18:35:32.0	yes
55	(55) PTF14FPG	WFC3/UVIS	1	07-Sep-2016 18:35:32.0	yes
56	(56) PTF15CLP	WFC3/UVIS	1	07-Sep-2016 18:35:32.0	yes

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<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>
57	(57) PTF15GO	WFC3/UVIS	1	07-Sep-2016 18:35:33.0	yes
58	(59) PTF14ABK	WFC3/UVIS	1	07-Sep-2016 18:35:33.0	yes
59	(60) SN2014CH	WFC3/UVIS	1	07-Sep-2016 18:35:34.0	yes
60	(61) PTF14FYQ	WFC3/UVIS	1	07-Sep-2016 18:35:34.0	yes
61	(62) PTF15EOD	WFC3/UVIS	1	07-Sep-2016 18:35:34.0	yes
62	(63) SN2012GL	WFC3/UVIS	1	07-Sep-2016 18:35:34.0	yes
63	(64) SN2014AJ	WFC3/UVIS	1	07-Sep-2016 18:35:35.0	yes
64	(65) SN2014AP	WFC3/UVIS	1	07-Sep-2016 18:35:35.0	yes
65	(66) PTF13DAW	WFC3/UVIS	1	07-Sep-2016 18:35:35.0	yes
66	(67) SN2014AI	WFC3/UVIS	1	07-Sep-2016 18:35:36.0	yes
67	(68) PTF14SZ	WFC3/UVIS	1	07-Sep-2016 18:35:36.0	yes
68	(69) ASASSN-14CO	WFC3/UVIS	1	07-Sep-2016 18:35:36.0	yes
69	(70) SN2014AW	WFC3/UVIS	1	07-Sep-2016 18:35:37.0	yes
70	(71) SN2014DT	WFC3/UVIS	1	07-Sep-2016 18:35:37.0	yes
71	(72) SN2012CG	WFC3/UVIS	1	07-Sep-2016 18:35:37.0	yes
72	(73) SN2013DY	WFC3/UVIS	1	07-Sep-2016 18:35:38.0	yes
73	(74) PTF16ABC	WFC3/UVIS	1	07-Sep-2016 18:35:38.0	yes
74	(75) PTF14IBO	WFC3/UVIS	1	07-Sep-2016 18:35:38.0	yes
75	(76) PTF14AQS	WFC3/UVIS	1	07-Sep-2016 18:35:39.0	yes
76	(58) PTF15AGV	WFC3/UVIS	1	07-Sep-2016 18:35:39.0	yes
77	(77) PTF13S	WFC3/UVIS	1	07-Sep-2016 18:35:39.0	yes
78	(78) PTF13ASV	WFC3/UVIS	1	07-Sep-2016 18:35:40.0	yes
79	(79) SN2013GH	WFC3/UVIS	1	07-Sep-2016 18:35:40.0	yes
80	(80) SN2014J	WFC3/UVIS	1	07-Sep-2016 18:35:40.0	yes

80 Total Orbits Used

ABSTRACT

We propose a new SNAP program to evaluate the occurrence of interaction between putative circumstellar material (CSM) and the ejecta of Type Ia supernovae (SNe Ia) using NUV imaging at >1 year after explosion. CSM is predicted to exist for up to 20% of SNe Ia, but has only been confirmed for a small number of events in which we catch the SN ejecta interacting with the CSM. This discrepancy may be due to CSM commonly residing at large radii, in which case the ejecta only interacts at >1 year after explosion, and/or because the signature of interaction is clearest in the NUV, as no late-time NUV SN Ia survey has yet been initiated. Our proposed NUV snapshot survey targets a subset of local-universe SNe Ia that are most likely to have a progenitor system with CSM, and requires only one 20 minute duration visit per target. These NUV images will assess prevalence, radius, mass and composition of CSM in SN Ia systems, and help to constrain the progenitor models for these valuable cosmological standard candles.

OBSERVING DESCRIPTION

This is a snapshot program to obtain one ~ 20 minute image with WFC3/UVIS +F275W for each of our targets: the sites of supernovae that exploded 1-3 years ago. We are looking for point-source UV emission that may appear at these locations. One target per visit and vice versa. Each visit consists of two 429s exposures with a 2" dither between them. The dither is a line pattern with the orientation set to 0 but really, direction doesn't matter as the main purpose of the dither is CR rejection.

Slight mismatch between orbits allocated and orbits used:

Our original time request was for 83 targets, but upon careful review we have rejected some and added others, and our final tally is 80.

Update on Tue Jul 19:

1. Changed Target 04 from ASASSN-14lp to PTF14atg, because ASASSN-14lp had no guide stars.
2. Target confirmation charts for Targets 04 and 34 (the latter of which was previously empty) now look fine.

Justification of duplication:

Visit 80 for Target 80, SN2014J, duplicates WFC3 F275W observations of this field from 2014 obtained under proposal 13621. These images are insufficient for our science goal because our target is time variable and we are seeking to detect or constrain the presence of UV emission between Oct 1 2016 and Oct 1 2017.

Proposal 14779 - Generic Visit (01) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:42 GMT 2016

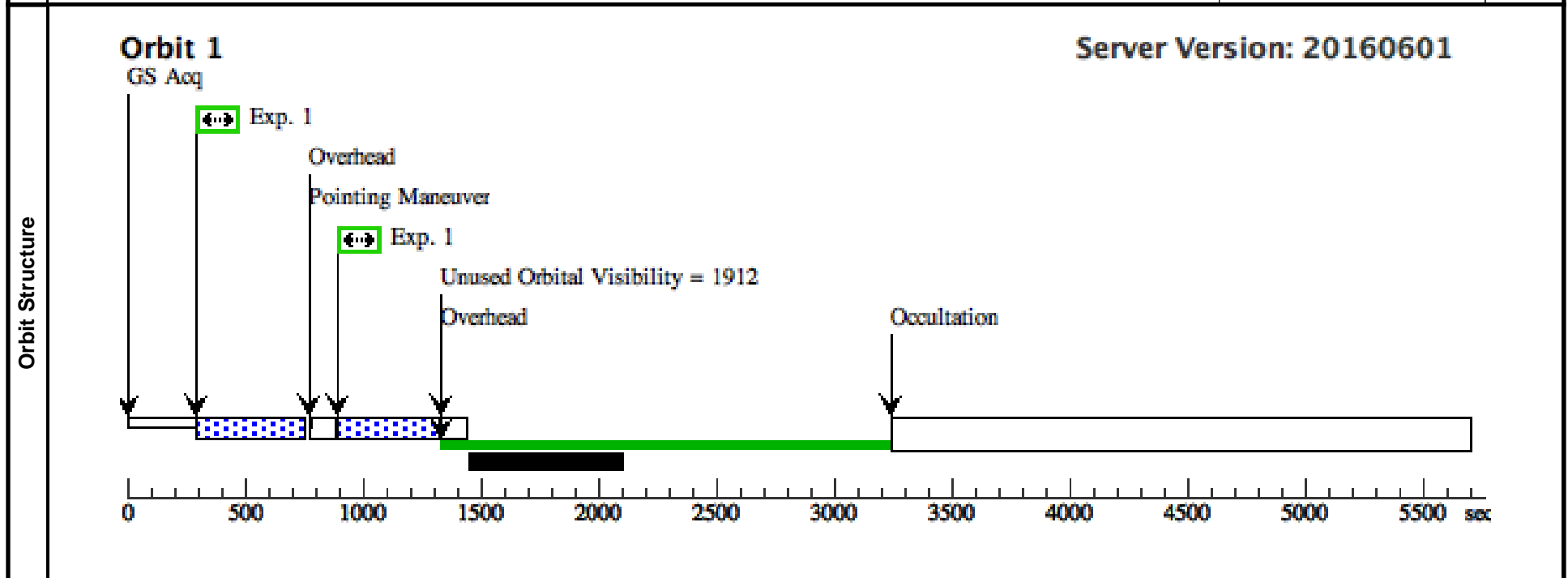
Visit	Proposal 14779, Generic Visit (01), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	ASASSN-14DC	RA: 02 18 38.0600 (34.6585833d) Dec: +33 36 58.30 (33.61619d) Equinox: J2000	Redshift: 0.044	V=35.0+/-0.0	Reference Frame: various

Comments: group 6

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(1) ASASSN-14DC	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (01) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (02) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:42 GMT 2016

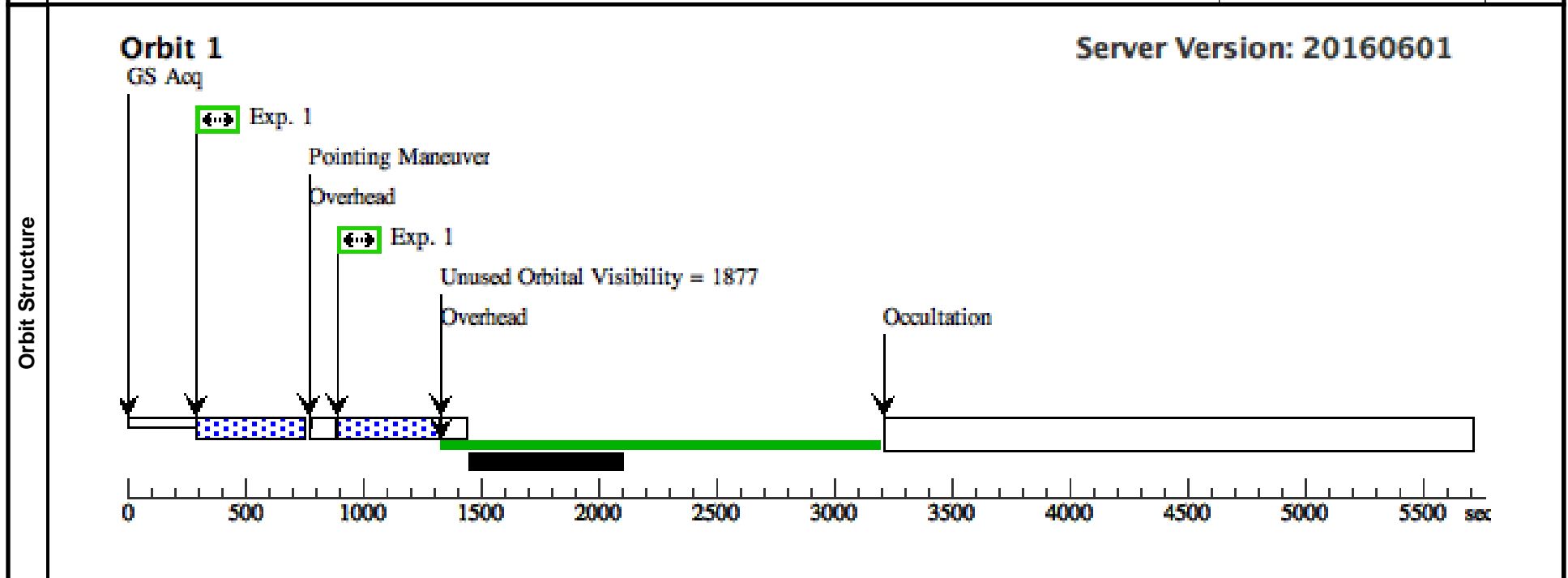
Visit	Proposal 14779, Generic Visit (02), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(2)	ASASSN-14EU	RA: 15 00 36.8400 (225.1535000d) Dec: -03 50 48.90 (-3.84692d) Equinox: J2000	Redshift: 0.02272	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(2) ASASSN-14EU	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (02) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (03) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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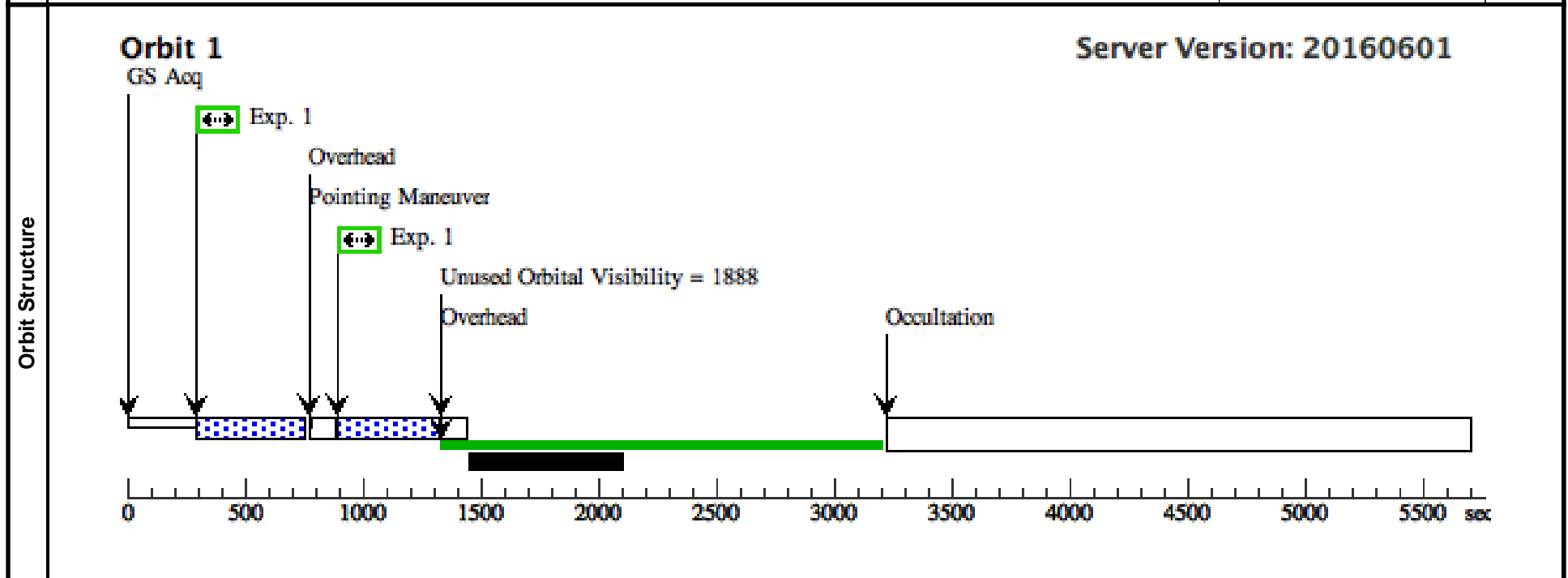
Visit	Proposal 14779, Generic Visit (03), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(3)	ASASSN-14LO	RA: 11 51 53.1900 (177.9716250d) Dec: +18 32 31.00 (18.54194d) Equinox: J2000	Redshift: 0.01993	V=35.0+/-0.0	Reference Frame: various

Comments: group 5

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(3) ASASSN-14LO	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (03) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (04) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:42 GMT 2016

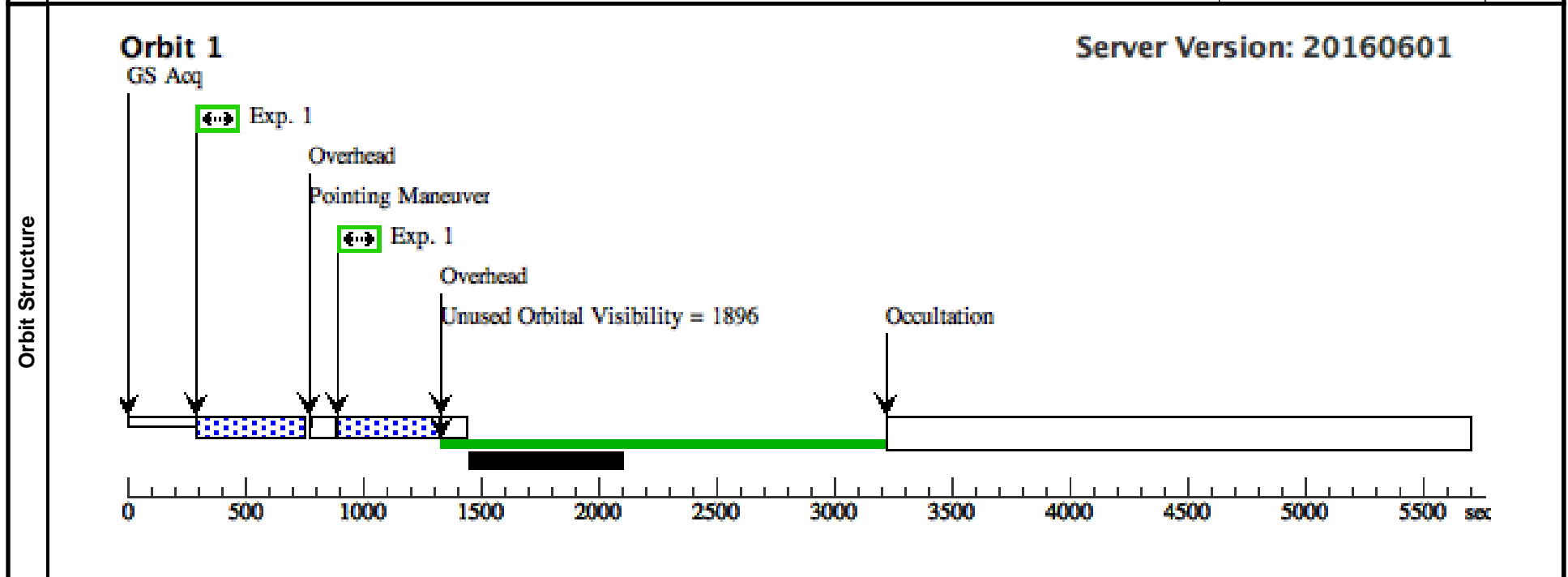
Visit	Proposal 14779, Generic Visit (04), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(4)	PTF14ATG	RA: 12 52 44.8400 (193.1868333d) Dec: +26 28 13.00 (26.47028d) Equinox: J2000	Redshift: 0.0051	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(4) PTF14ATG	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (04) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (05) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:42 GMT 2016

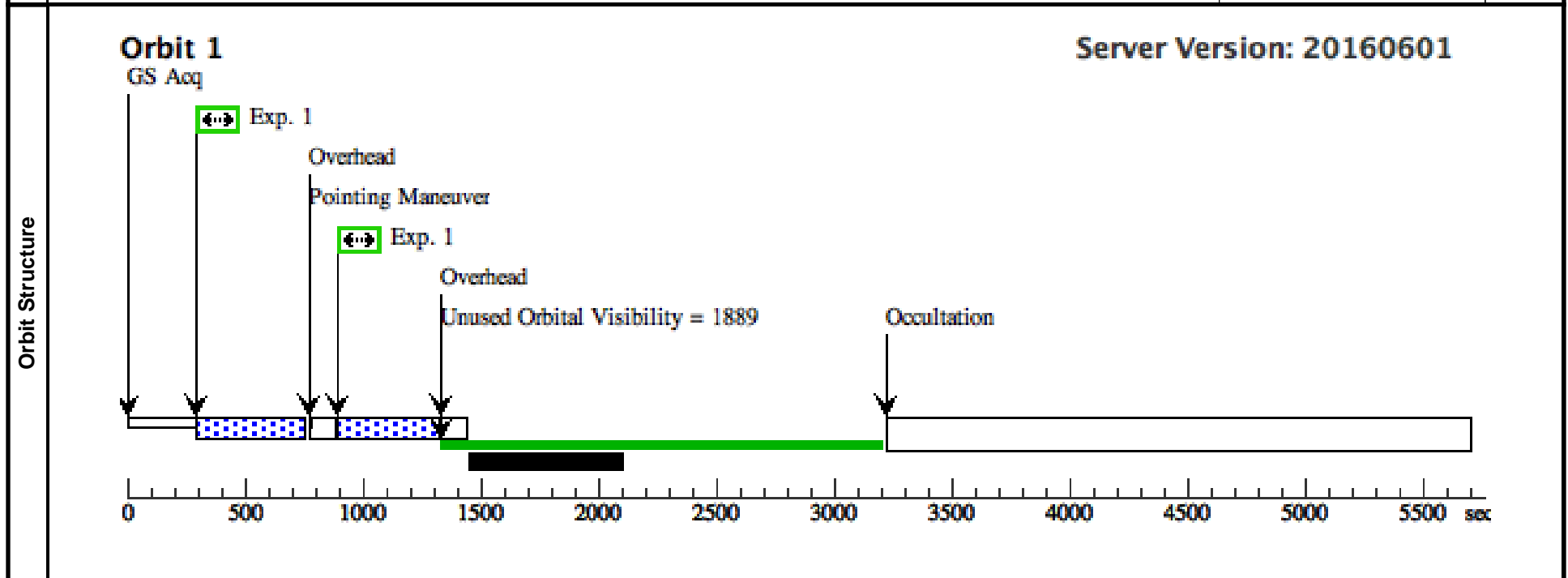
Visit	Proposal 14779, Generic Visit (05), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(5)	ASASSN-14LQ	RA: 22 57 19.4100 (344.3308750d) Dec: -20 58 0.80 (-20.96689d) Equinox: J2000	Redshift: 0.026	V=35.0+/-0.0	Reference Frame: various

Comments: group 5

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(5) ASASSN-14LQ	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (05) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (06) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:42 GMT 2016

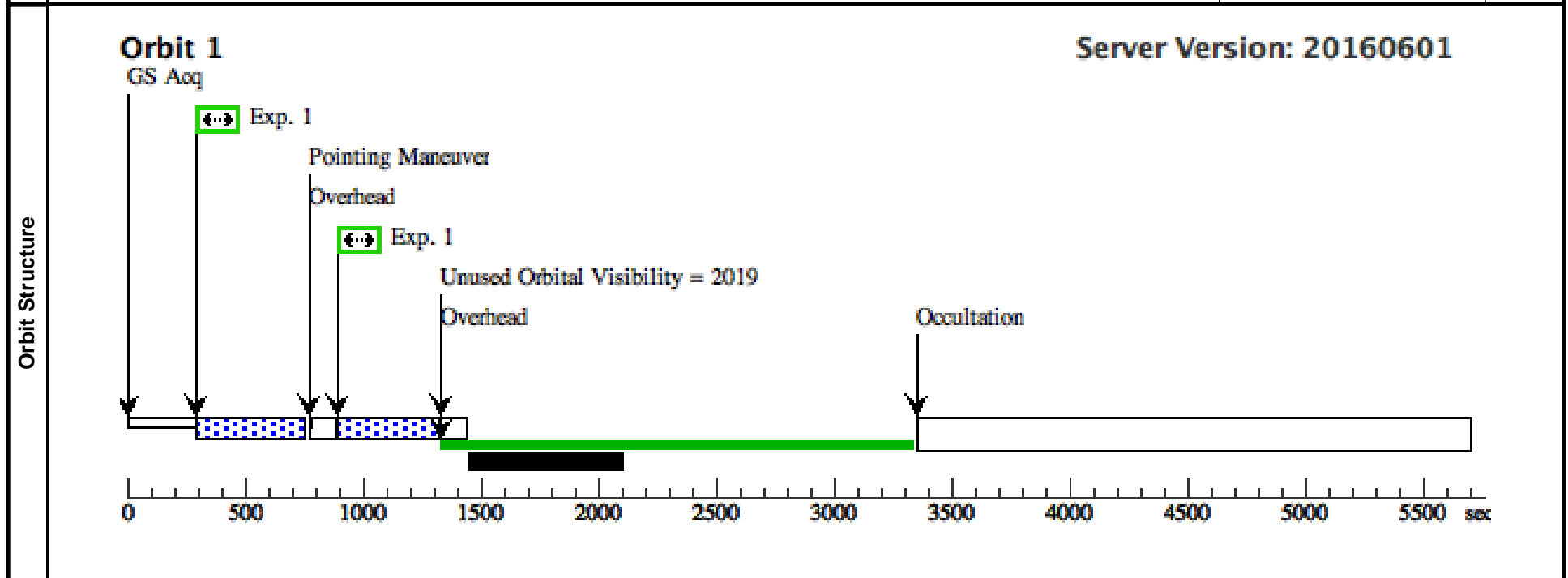
Visit	Proposal 14779, Generic Visit (06), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(6)	ASASSN-14LW	RA: 01 06 49.1700 (16.7048750d) Dec: -46 58 59.10 (-46.98308d) Equinox: J2000	Redshift: 0.016	V=35.0+/-0.0	Reference Frame: various

Comments: group 3

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(6) ASASSN-14LW	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (06) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (07) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:42 GMT 2016

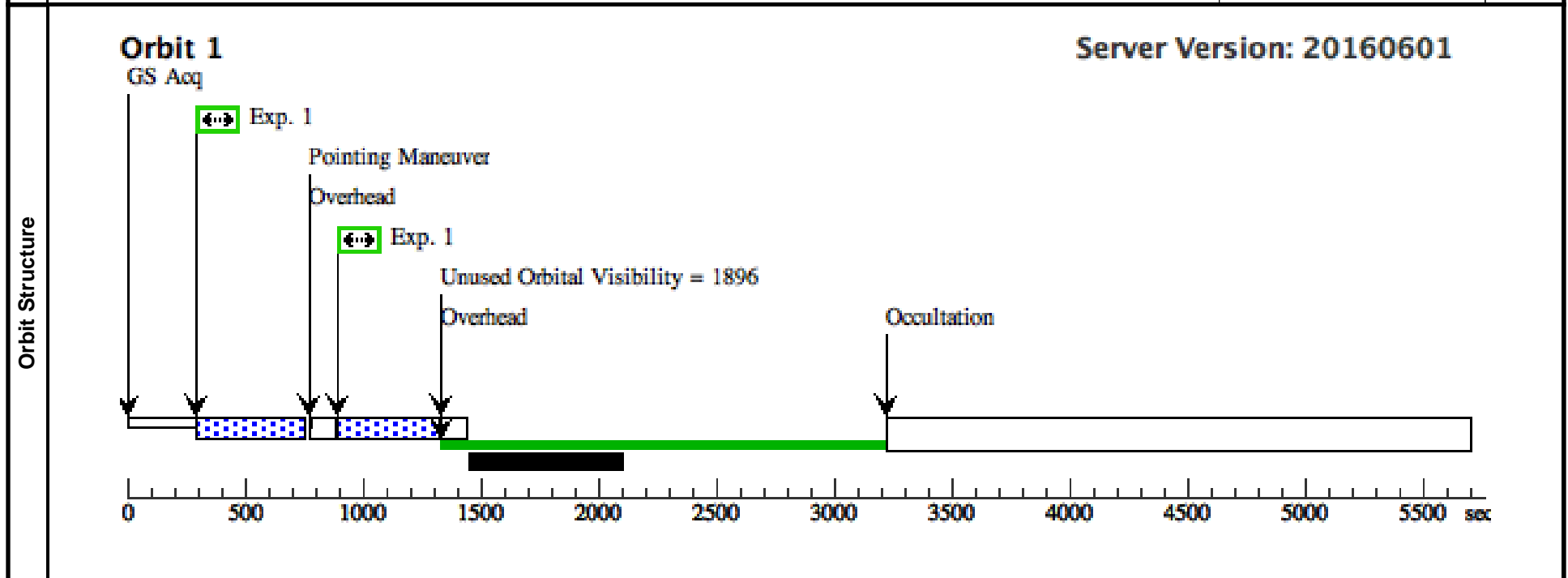
Visit	Proposal 14779, Generic Visit (07), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(7)	ASASSN-15DE	RA: 11 28 49.6500 (172.2068750d) Dec: +29 54 52.50 (29.91458d) Equinox: J2000	Redshift: 0.05172	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(7) ASASSN-15DE	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (07) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (08) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:42 GMT 2016

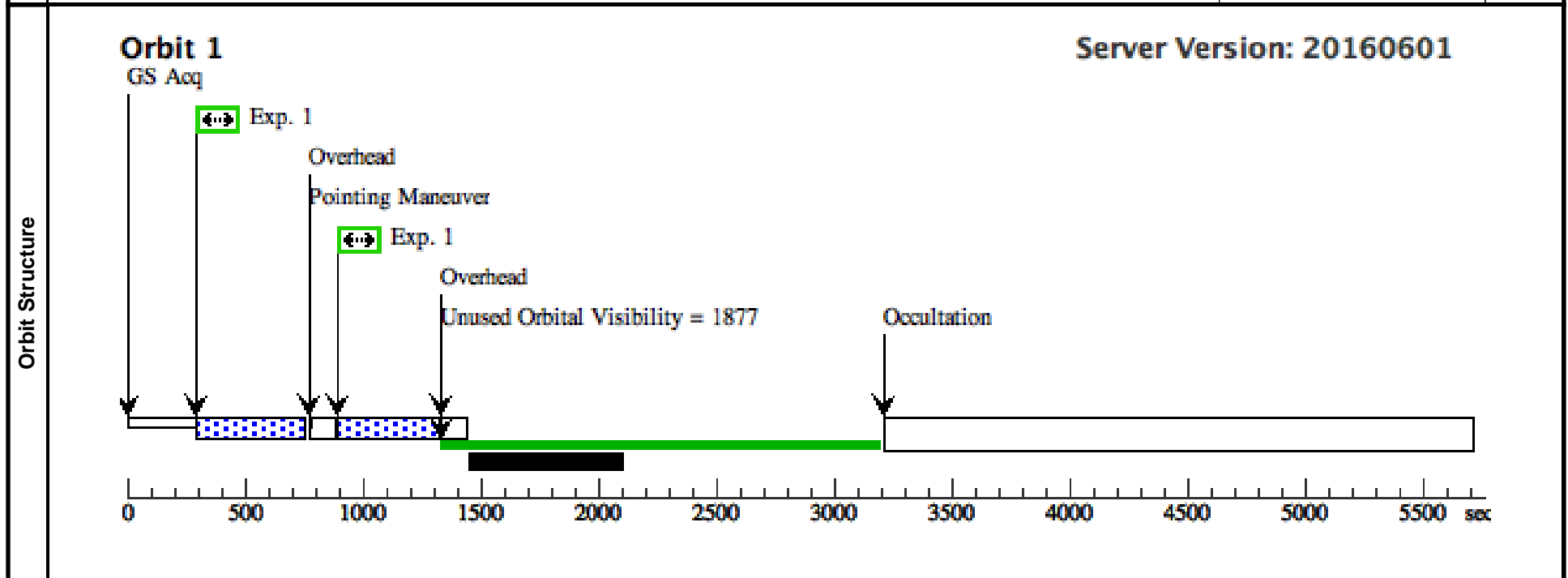
Visit	Proposal 14779, Generic Visit (08), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(8)	ASASSN-15HY	RA: 20 10 2.3500 (302.5097917d) Dec: -00 44 21.30 (-.73925d) Equinox: J2000	Redshift: 0.025	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(8) ASASSN-15HY	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (08) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (09) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

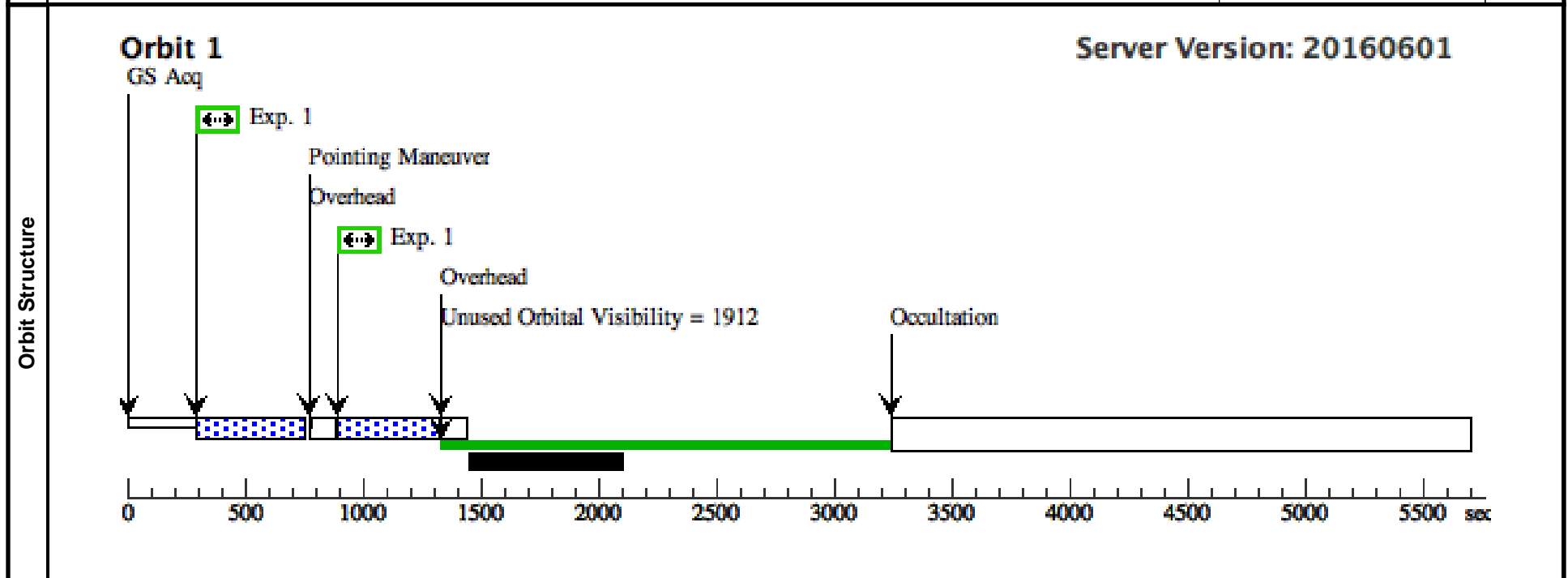
Wed Sep 07 22:35:42 GMT 2016

Visit	Proposal 14779, Generic Visit (09), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(9)	ASASSN-15JO	RA: 14 06 44.6700 (211.6861250d) Dec: -34 27 17.40 (-34.45483d) Equinox: J2000	Redshift: 0.015	V=35.0+/-0.0	Reference Frame: various
	<i>Comments: group 1</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(9) ASASSN-15JO	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10		Pattern 1, Exps 1-1 in Generic Visit (09) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 14779 - Generic Visit (10) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:42 GMT 2016

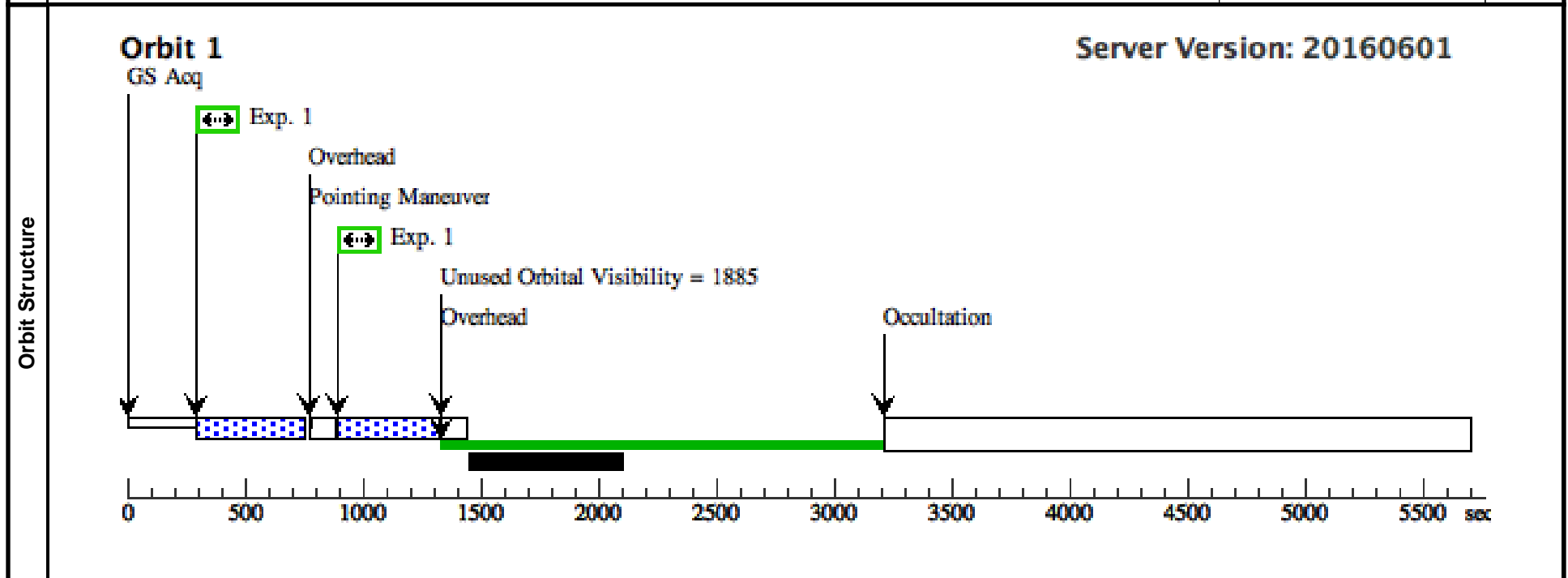
Visit	Proposal 14779, Generic Visit (10), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(10)	ASASSN-15NR	RA: 17 26 41.8400 (261.6743333d) Dec: +13 54 35.50 (13.90986d) Equinox: J2000	Redshift: 0.023	V=35.0+/-0.0	Reference Frame: various

Comments: group 5

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(10) ASASSN-15NR	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (10) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (11) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:42 GMT 2016

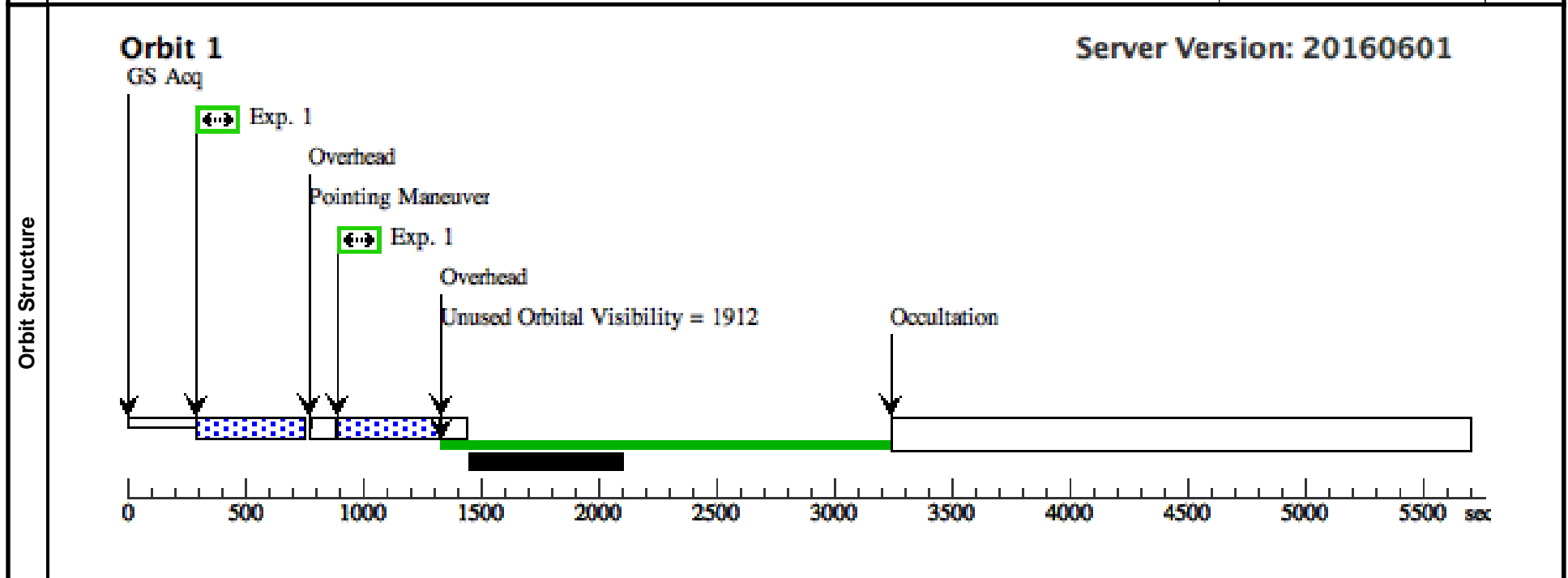
Visit	Proposal 14779, Generic Visit (11), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(11)	ASASSN-15OG	RA: 03 21 7.4400 (50.2810000d) Dec: -31 18 45.60 (-31.31267d) Equinox: J2000	Redshift: 0.06831	V=35.0+/-0.0	Reference Frame: various

Comments: group 4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(11) ASASSN-15OG	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (11) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (12) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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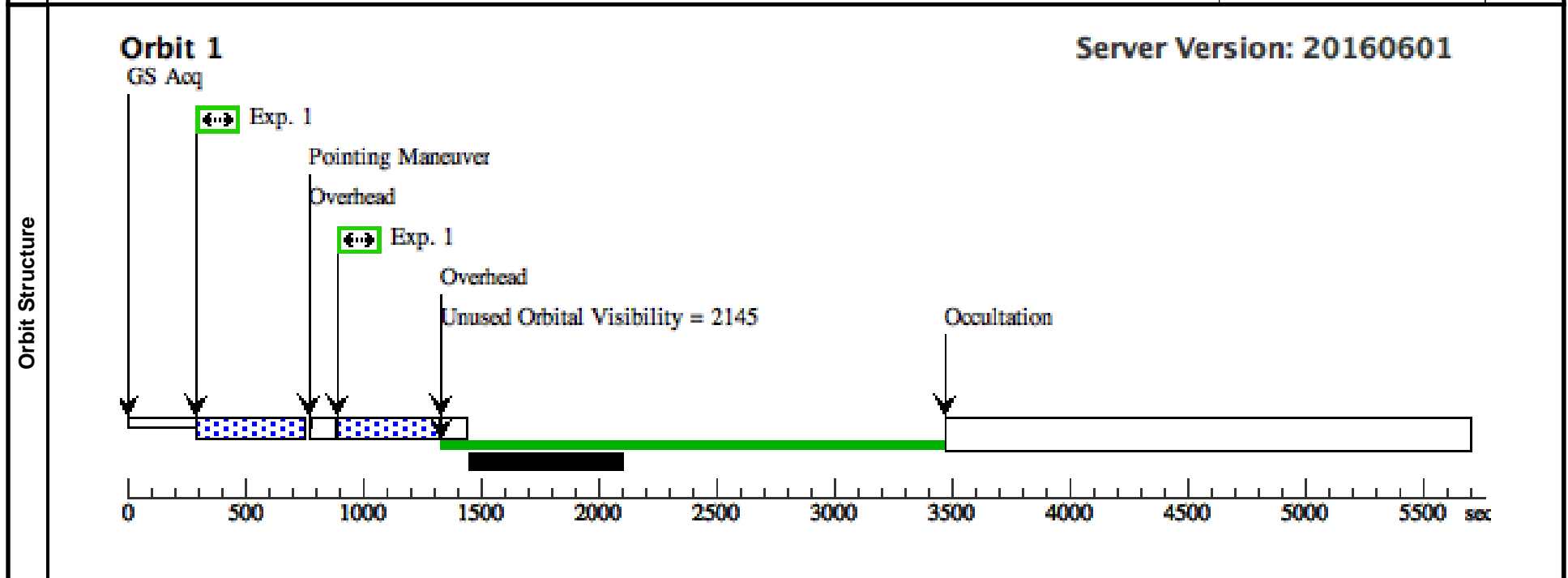
Visit	Proposal 14779, Generic Visit (12), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(12)	ASASSN-15SH	RA: 19 32 7.0100 (293.0292083d) Dec: -62 26 29.10 (-62.44142d) Equinox: J2000	Redshift: 0.033	V=35.0+/-0.0	Reference Frame: various

Comments: group 3

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(12) ASASSN-15SH	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (12) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (13) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

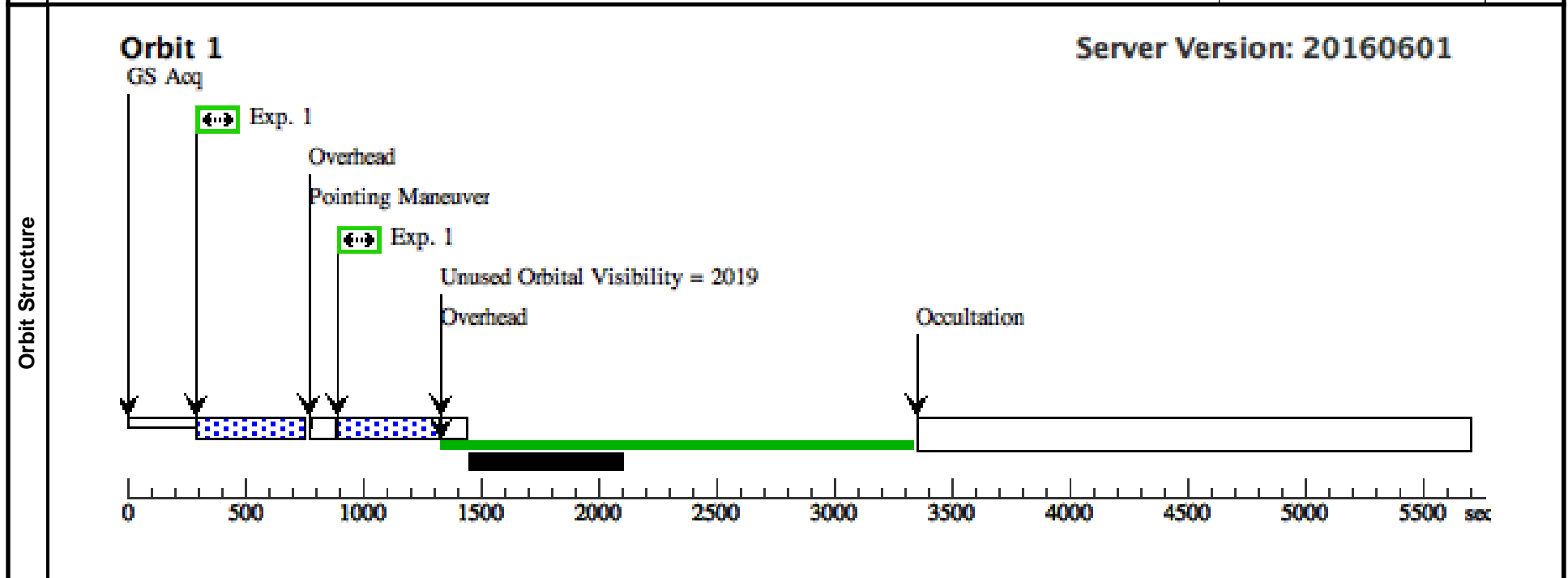
Wed Sep 07 22:35:42 GMT 2016

Visit	Proposal 14779, Generic Visit (13), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(13)	ASASSN-15UT	RA: 00 21 21.0900 (5.3378750d) Dec: -48 38 30.30 (-48.64175d) Equinox: J2000	Redshift: 0.003	V=35.0+/-0.0	Reference Frame: various
<i>Comments: group 3</i>						

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(13) ASASSN-15UT	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (13) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (14) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

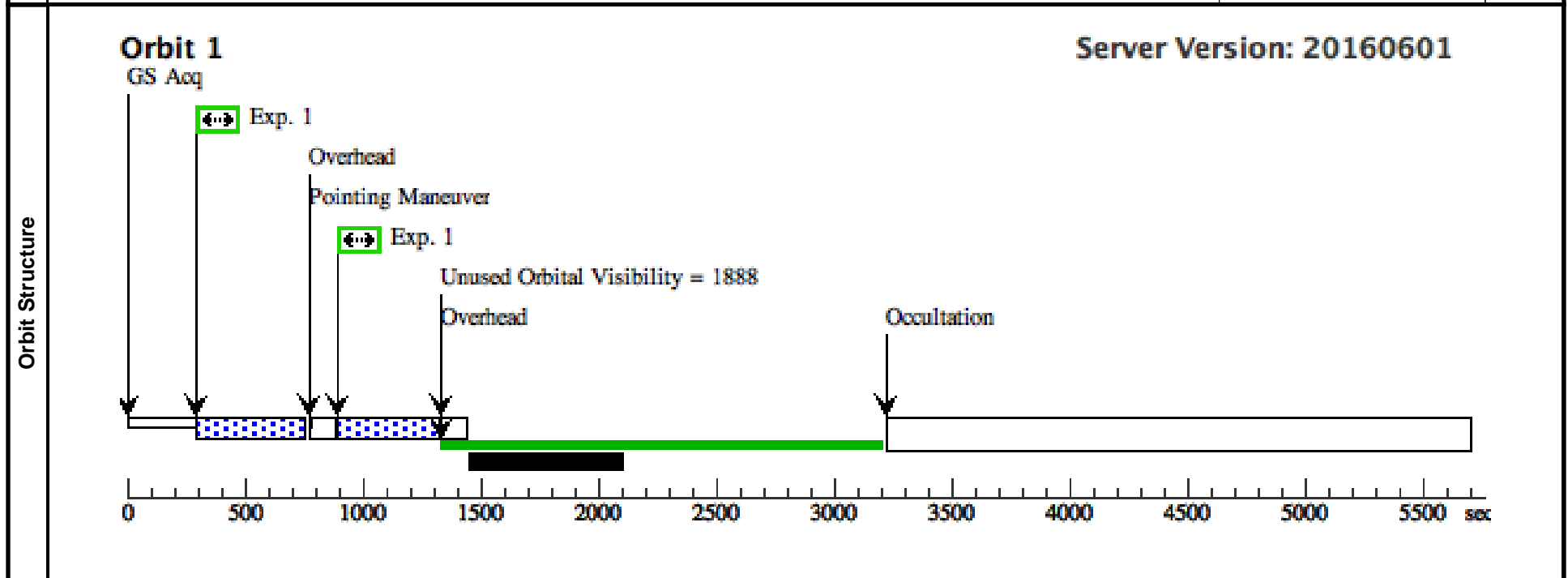
Wed Sep 07 22:35:42 GMT 2016

Visit	Proposal 14779, Generic Visit (14), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(14)	LSQ14FMG	RA: 22 16 46.1000 (334.1920833d) Dec: +15 21 14.10 (15.35392d) Equinox: J2000 <i>Comments: group 5</i>	Redshift: 0.06	V=35.0+/-0.0	Reference Frame: various

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(14) LSQ14FMG	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (14) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (15) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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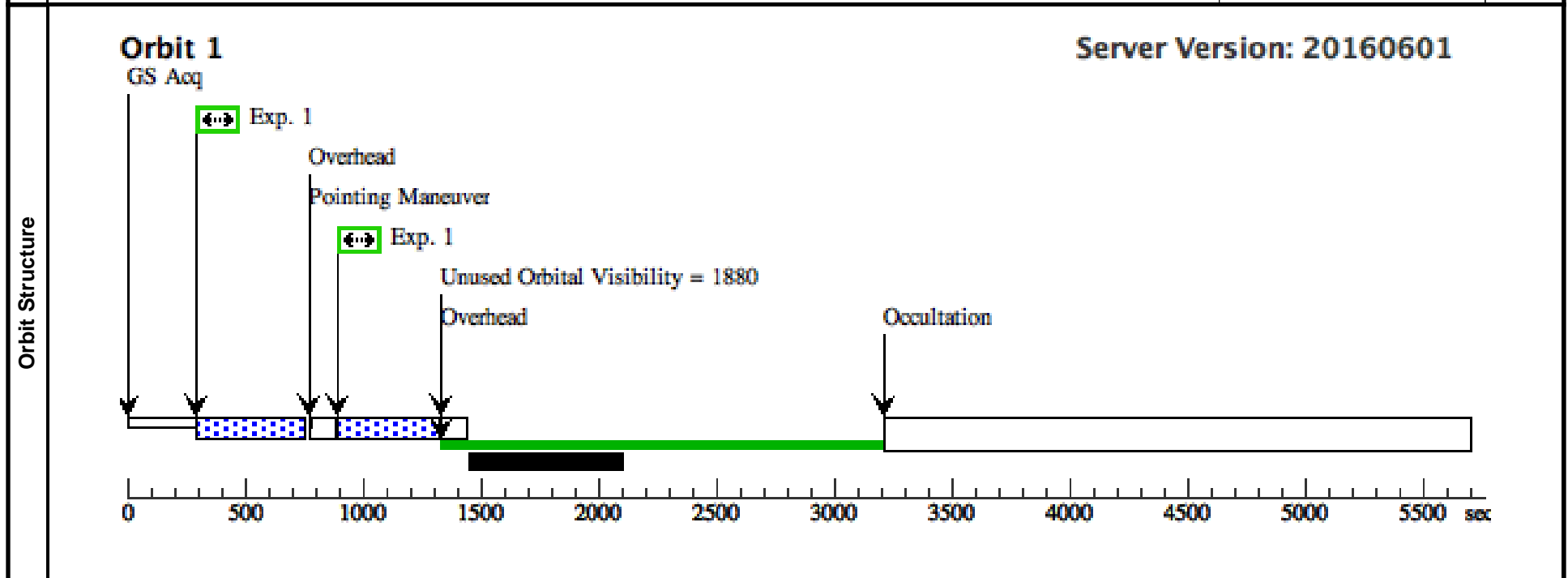
Visit	Proposal 14779, Generic Visit (15), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(15)	LSQ15AAE	RA: 16 30 15.7000 (247.5654167d) Dec: +05 55 58.70 (5.93297d) Equinox: J2000	Redshift: 0.05	V=35.0+/-0.0	Reference Frame: various

Comments: group 3

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(15) LSQ15AAE	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (15) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (16) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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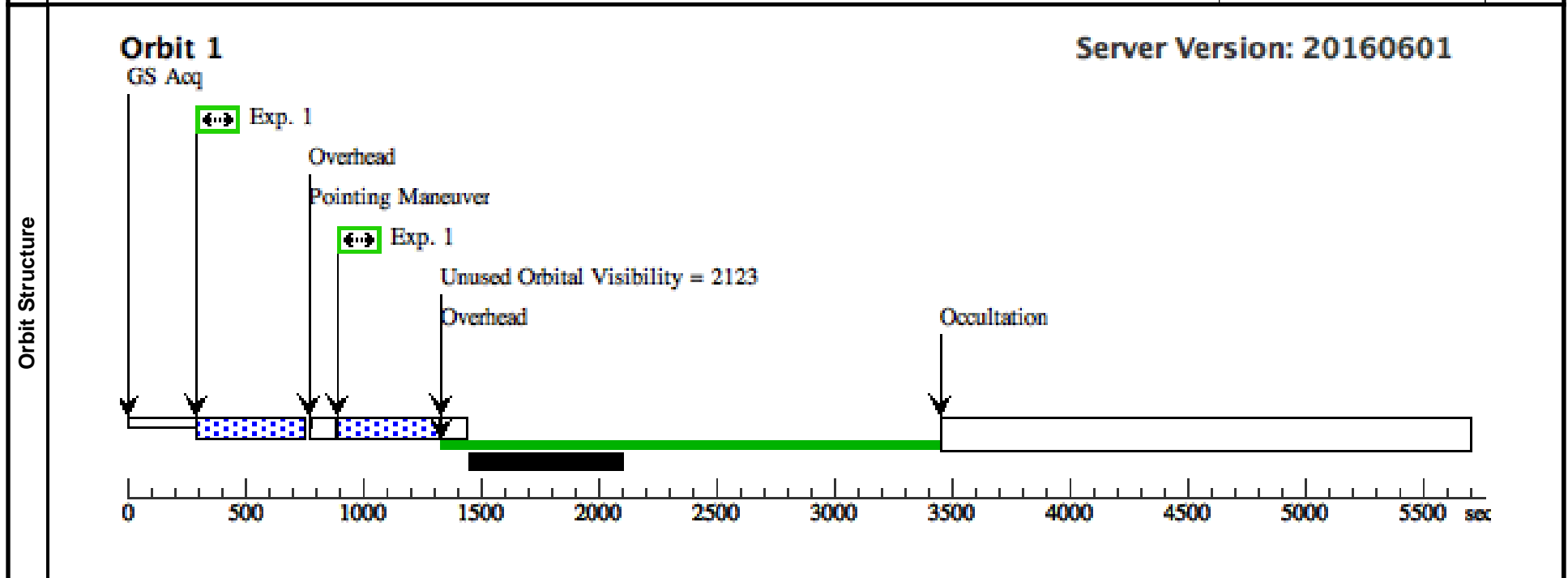
Visit	Proposal 14779, Generic Visit (16), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(16)	LSQ15ADM	RA: 20 14 21.8200 (303.5909167d) Dec: -58 08 20.20 (-58.13894d) Equinox: J2000	Redshift: 0.073	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(16) LSQ15ADM	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (16) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (17) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

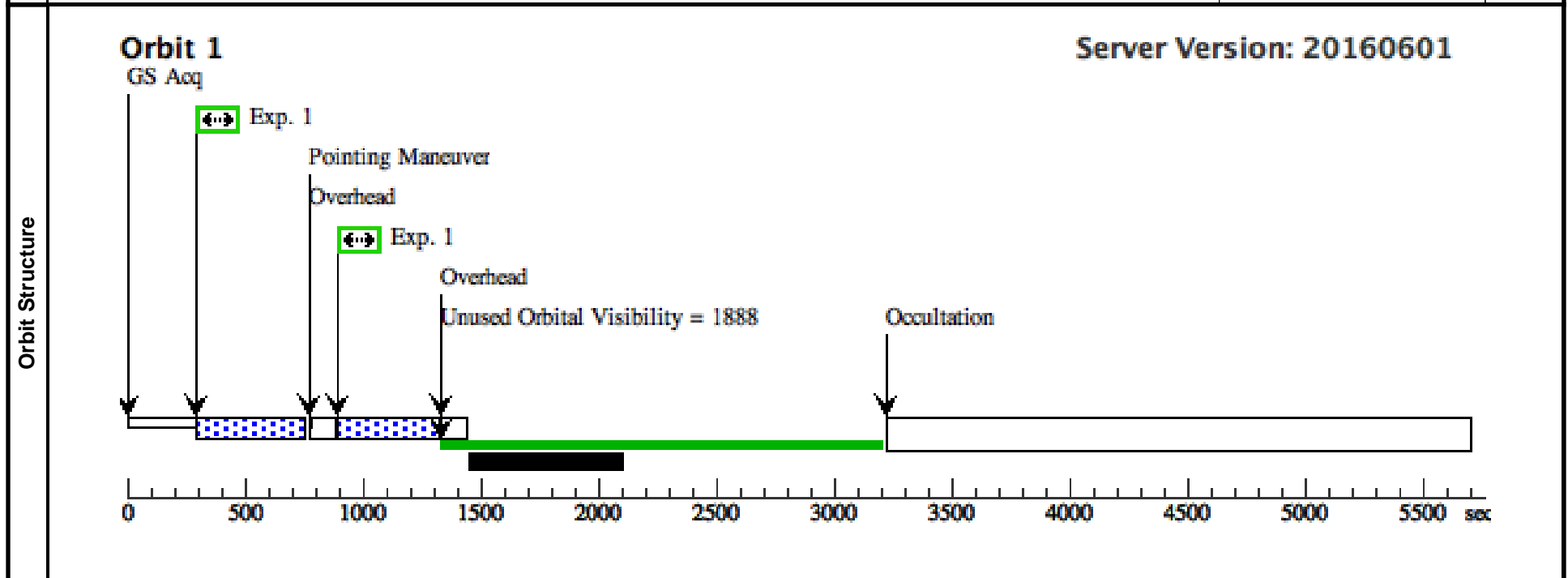
Wed Sep 07 22:35:42 GMT 2016

Visit	Proposal 14779, Generic Visit (17), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(17)	LSQ15BXE	RA: 12 27 52.3800 (186.9682500d) Dec: -17 06 25.00 (-17.10694d) Equinox: J2000	Redshift: 0.044	V=35.0+/-0.0	Reference Frame: various
	<i>Comments: group 3</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(17) LSQ15BXE	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10		Pattern 1, Exps 1-1 in Generic Visit (17) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 14779 - Generic Visit (18) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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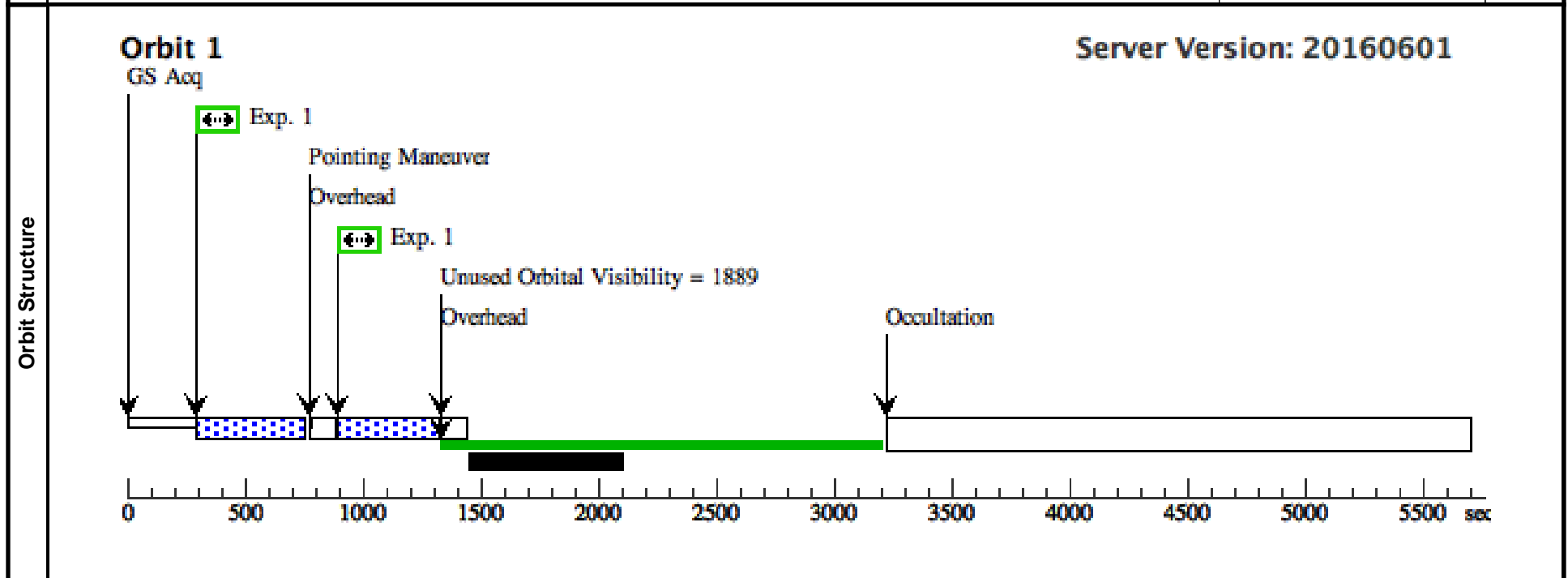
Visit	Proposal 14779, Generic Visit (18), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(18)	MASTEROT0442	RA: 04 42 12.2000 (70.5508333d) Dec: +23 06 16.70 (23.10464d) Equinox: J2000	Redshift: 0.016	V=35.0+/-0.0	Reference Frame: various

Comments: group 6

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(18) MASTEROT0442	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (18) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (19) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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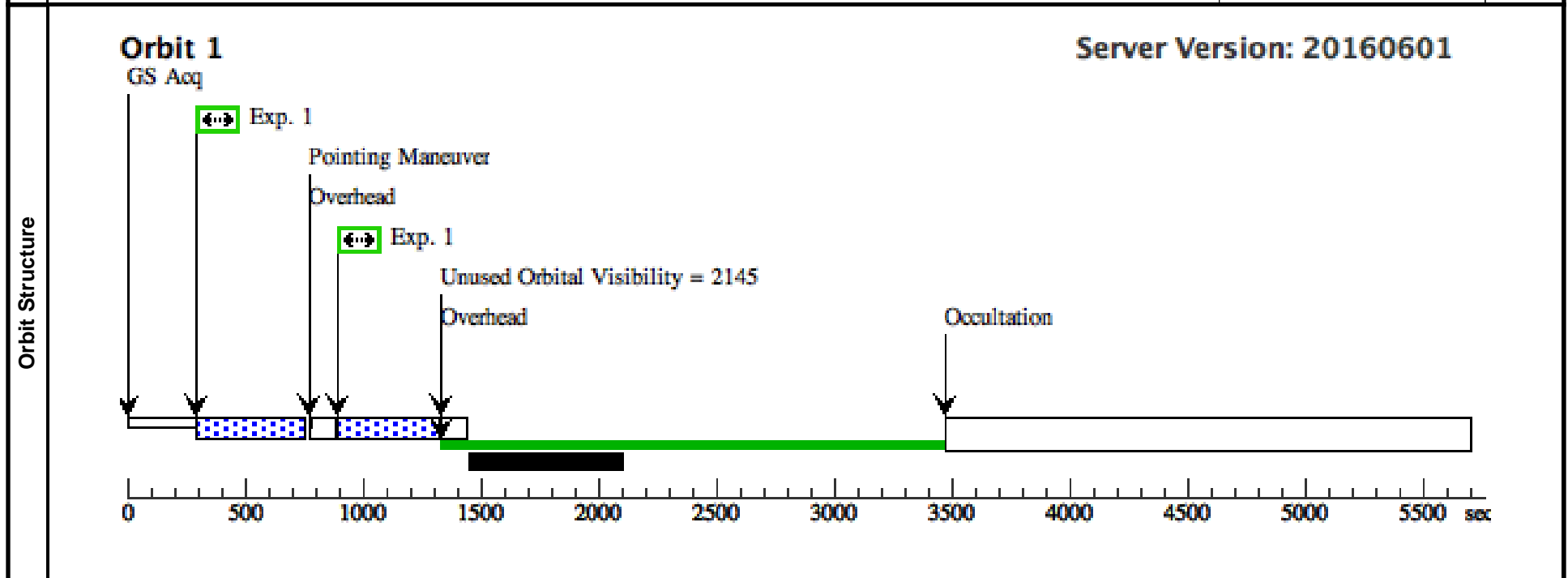
Visit	Proposal 14779, Generic Visit (19), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(19)	OGLE-2014-SN-107	RA: 00 42 28.7600 (10.6198333d) Dec: -64 45 51.00 (-64.76417d) Equinox: J2000	Redshift: 0.067	V=35.0+/-0.0	Reference Frame: various

Comments: group 4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(19) OGLE-2014-SN-107	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10		Pattern 1, Exps 1-1 in Generic Visit (19) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 14779 - Generic Visit (20) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:43 GMT 2016

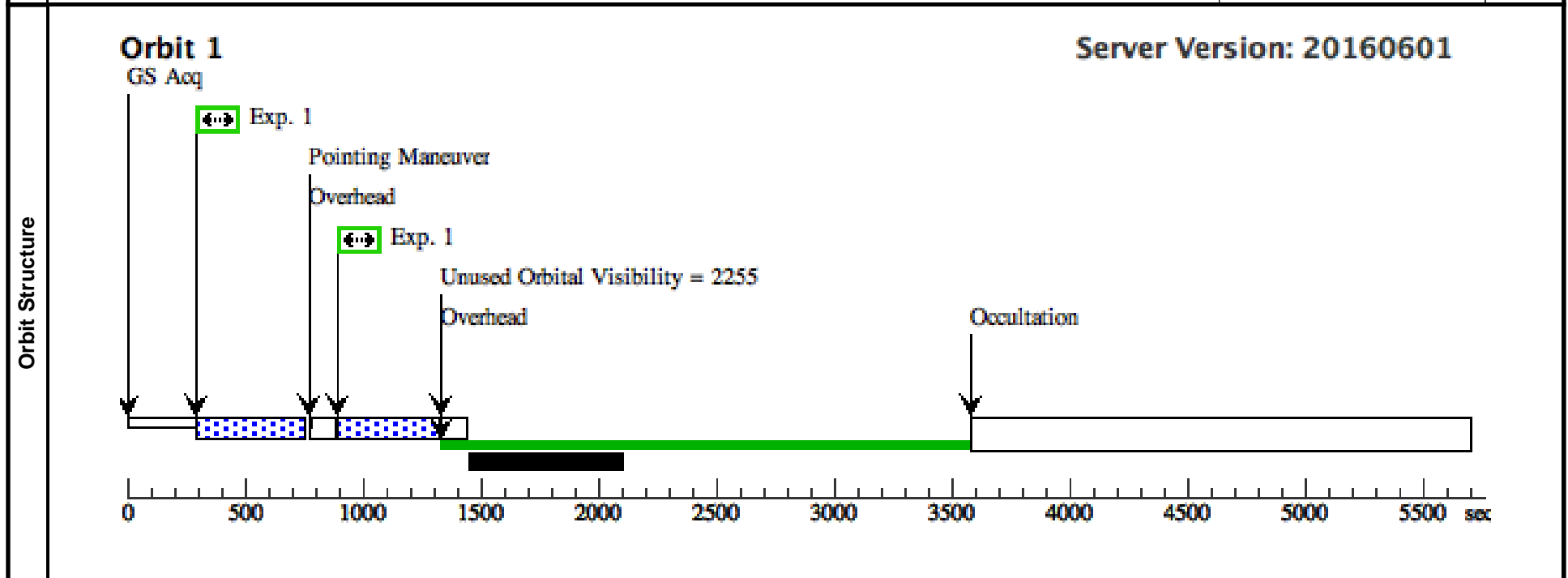
Visit	Proposal 14779, Generic Visit (20), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		
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Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(20)	OGLE-2014-SN-141	RA: 05 37 18.6400 (84.3276667d) Dec: -75 43 17.00 (-75.72139d) Equinox: J2000	Redshift: 0.063	V=35.0+/-0.0	Reference Frame: various

Comments: group 4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(20) OGLE-2014-SN-141	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10		Pattern 1, Exps 1-1 in Generic Visit (20) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 14779 - Generic Visit (21) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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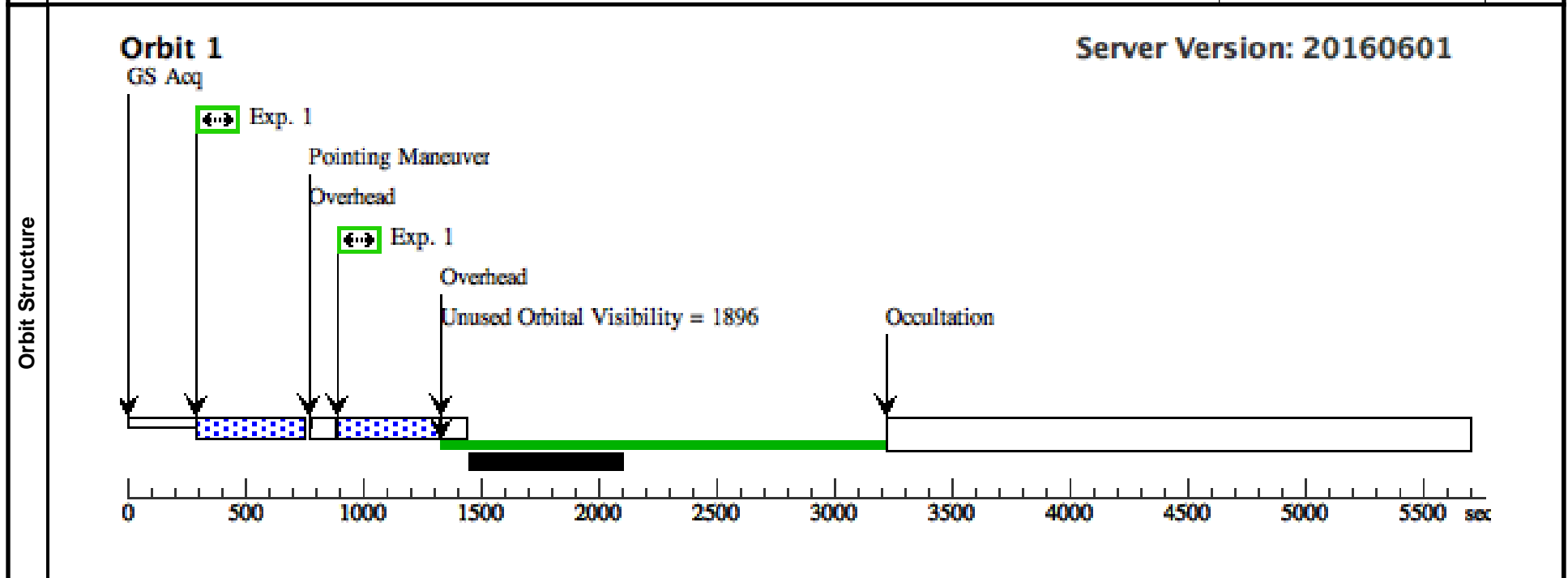
Visit	Proposal 14779, Generic Visit (21), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(21)	PS1-13DSG	RA: 01 18 5.5900 (19.5232917d) Dec: +27 11 25.70 (27.19047d) Equinox: J2000	Redshift: 0.05	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(21) PS1-13DSG	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (21) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (22) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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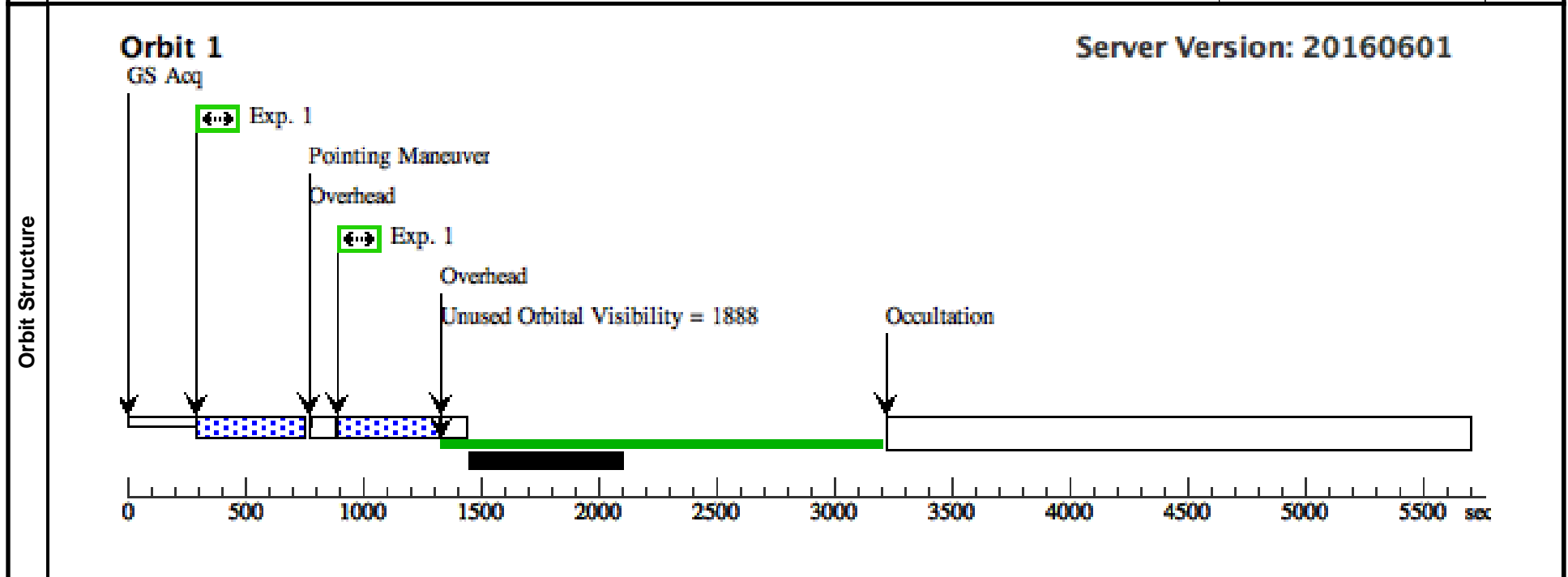
Visit	Proposal 14779, Generic Visit (22), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(22)	PS1-1400	RA: 13 07 45.1200 (196.9380000d) Dec: +16 14 5.00 (16.23472d) Equinox: J2000	Redshift: 0.05	V=35.0+/-0.0	Reference Frame: various

Comments: group 4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(22) PS1-1400	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (22) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (23) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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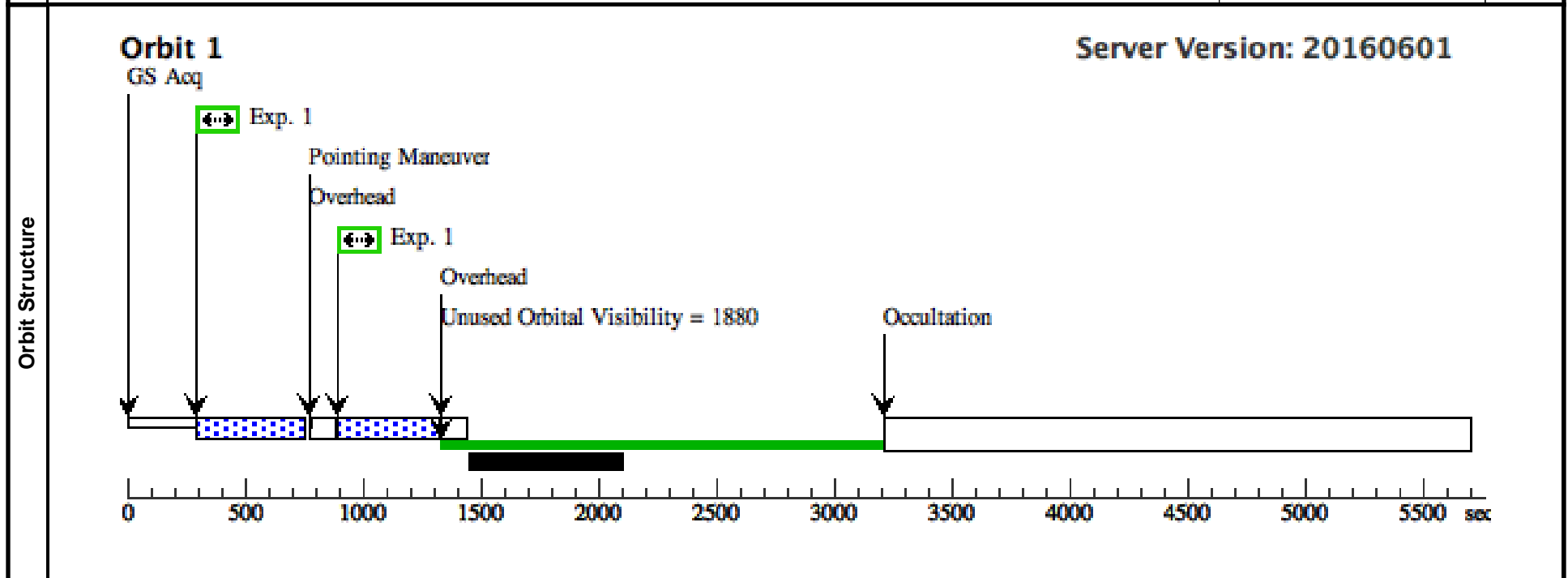
Visit	Proposal 14779, Generic Visit (23), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(23)	PS15CWX	RA: 05 14 47.8000 (78.6991667d) Dec: +07 03 1.30 (7.05036d) Equinox: J2000	Redshift: 0.046	V=35.0+/-0.0	Reference Frame: various

Comments: group 4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(23) PS15CWX	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (23) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (24) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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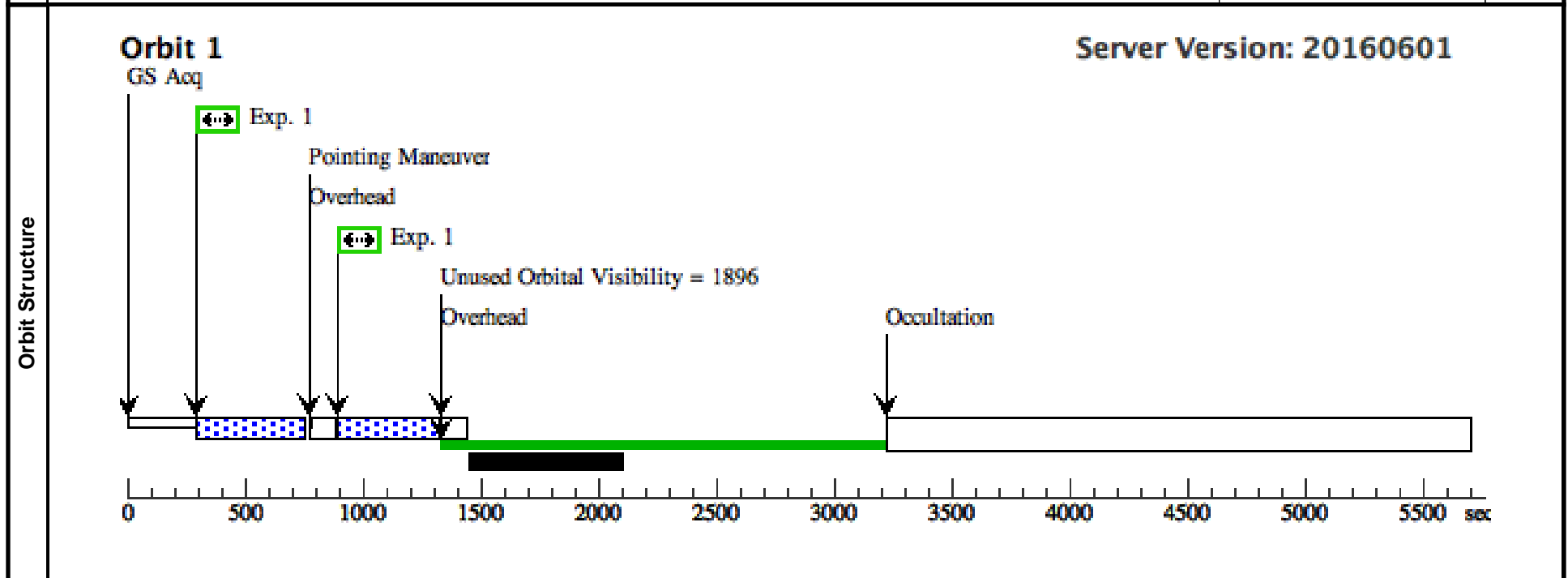
Visit	Proposal 14779, Generic Visit (24), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(24)	PS15DPQ	RA: 03 09 12.7500 (47.3031250d) Dec: +27 31 16.90 (27.52136d) Equinox: J2000	Redshift: 0.038	V=35.0+/-0.0	Reference Frame: various

Comments: group 5

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(24) PS15DPQ	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (24) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (25) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:43 GMT 2016

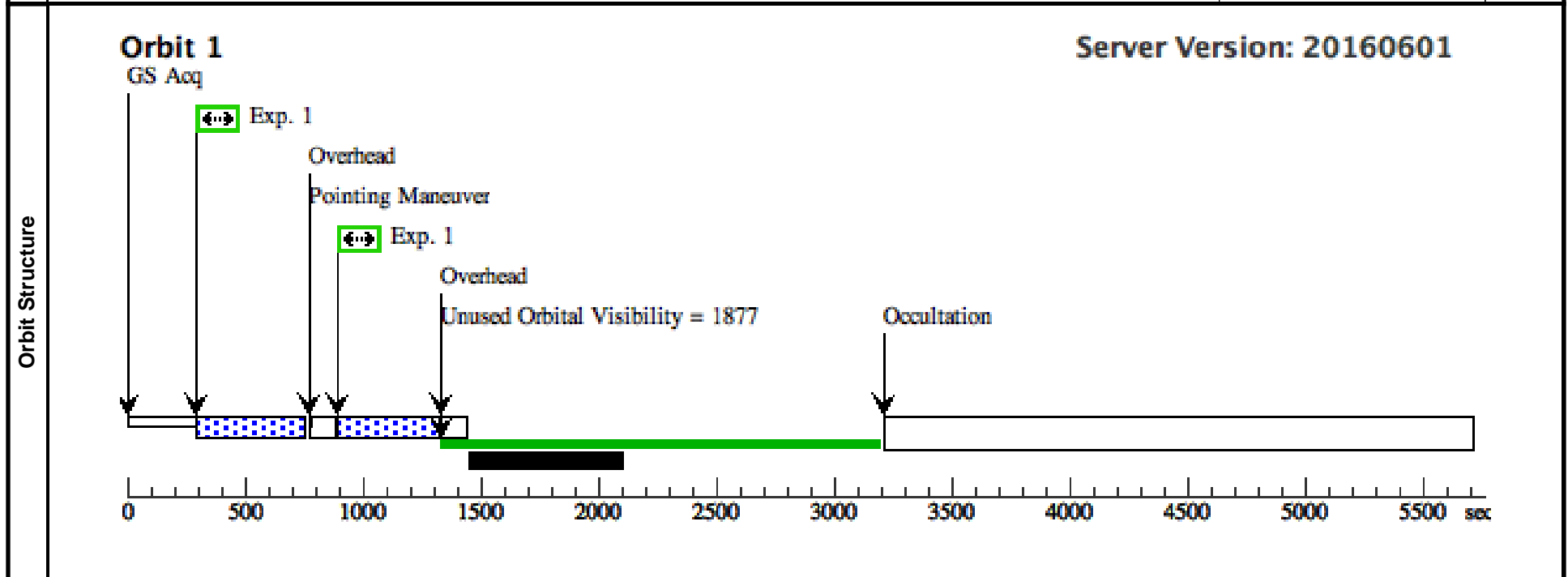
Visit	Proposal 14779, Generic Visit (25), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(25)	PS15SV	RA: 16 13 11.7400 (243.2989167d) Dec: +01 35 31.10 (1.59197d) Equinox: J2000	Redshift: 0.038	V=35.0+/-0.0	Reference Frame: various

Comments: group 4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(25) PS15SV	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (25) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (26) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:43 GMT 2016

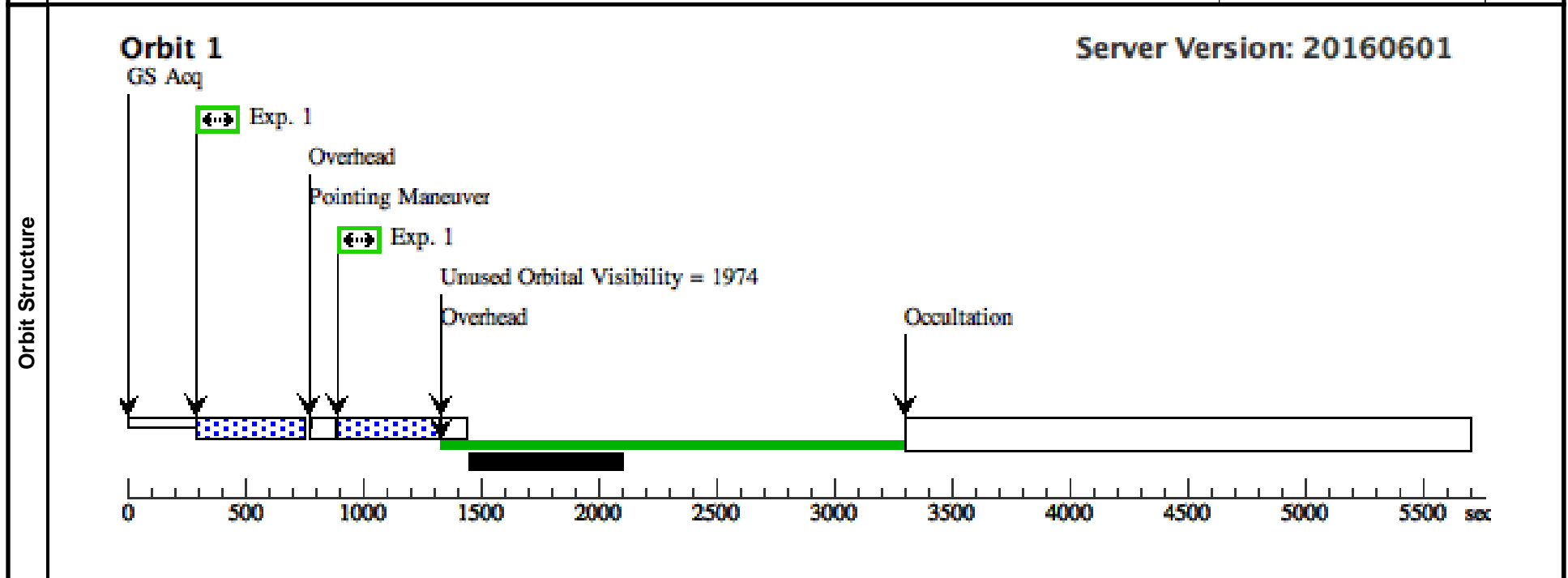
Visit	Proposal 14779, Generic Visit (26), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(26)	PSNJ02+42	RA: 02 45 17.1100 (41.3212917d) Dec: +42 13 50.30 (42.23064d) Equinox: J2000	Redshift: 0.03	V=35.0+/-0.0	Reference Frame: various

Comments: group 5

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(26) PSNJ02+42	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (26) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (27) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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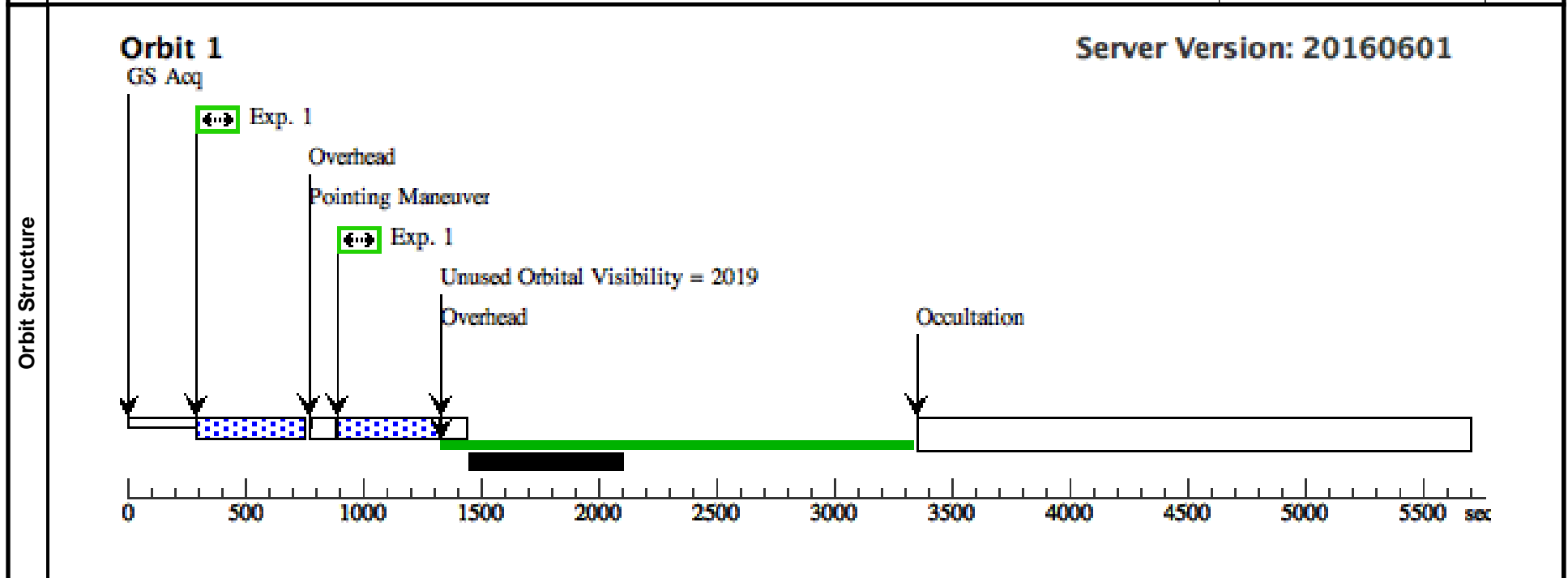
Visit	Proposal 14779, Generic Visit (27), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(27)	PSNJ08+48	RA: 08 35 16.6800 (128.8195000d) Dec: +48 19 1.10 (48.31697d) Equinox: J2000	Redshift: 0.043	V=35.0+/-0.0	Reference Frame: various

Comments: group 3

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(27) PSNJ08+48	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (27) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (28) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

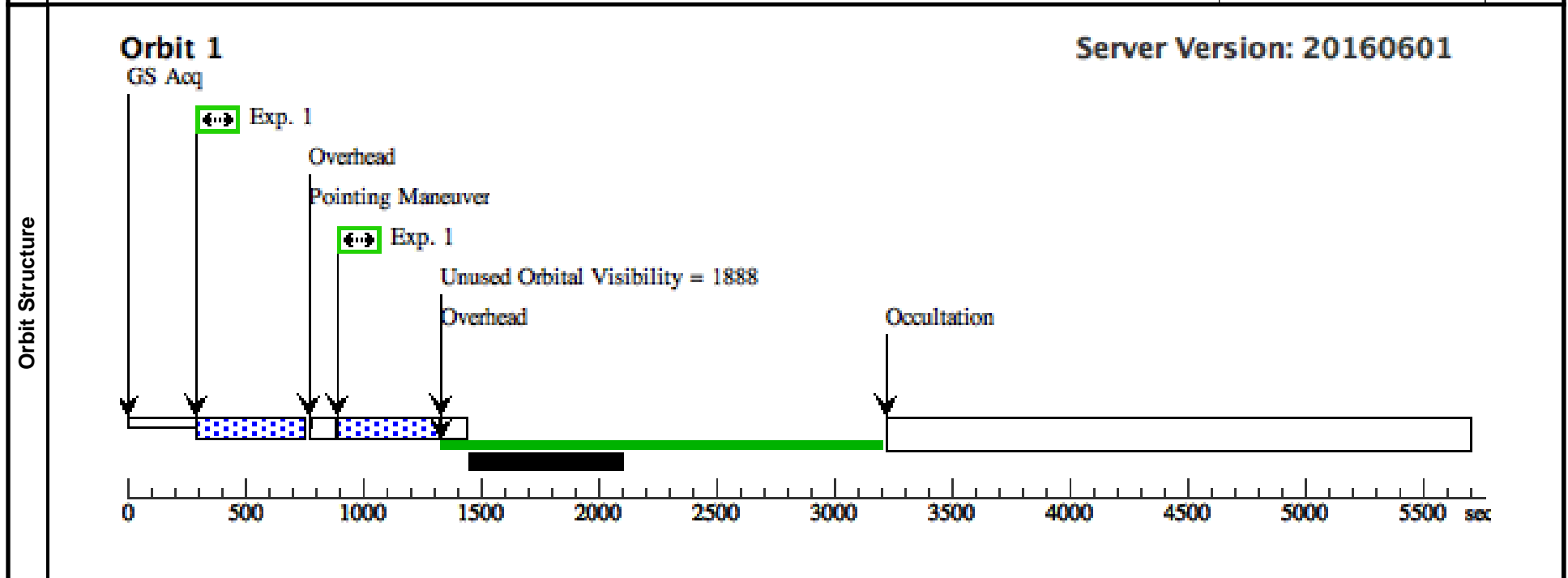
Wed Sep 07 22:35:43 GMT 2016

Visit	Proposal 14779, Generic Visit (28), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(28)	PSNJ23-15	RA: 23 53 25.6100 (358.3567083d) Dec: -15 39 17.60 (-15.65489d) Equinox: J2000	Redshift: 0.058	V=35.0+/-0.0	Reference Frame: various
<i>Comments: group 5</i>						

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(28) PSNJ23-15	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (28) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (29) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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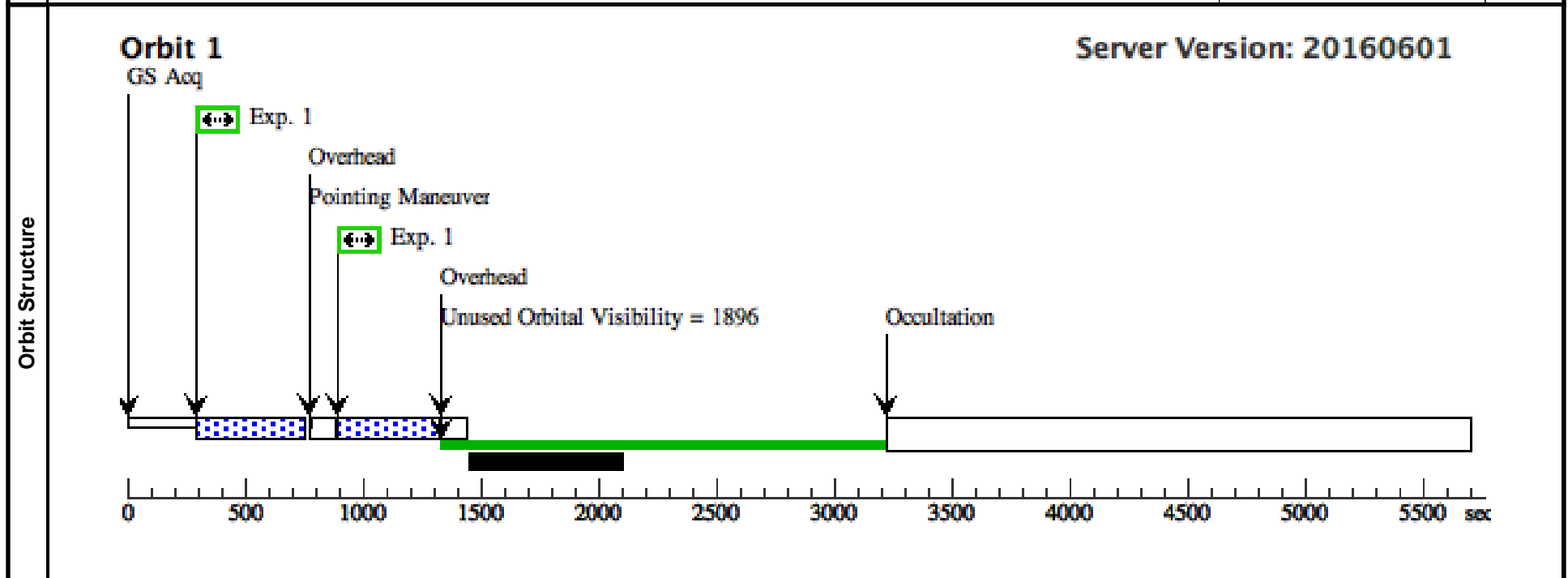
Visit	Proposal 14779, Generic Visit (29), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(29)	PTF13DUD	RA: 23 43 55.7500 (355.9822917d) Dec: +27 20 33.00 (27.34250d) Equinox: J2000	Redshift: 0.06	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(29) PTF13DUD	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (29) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (30) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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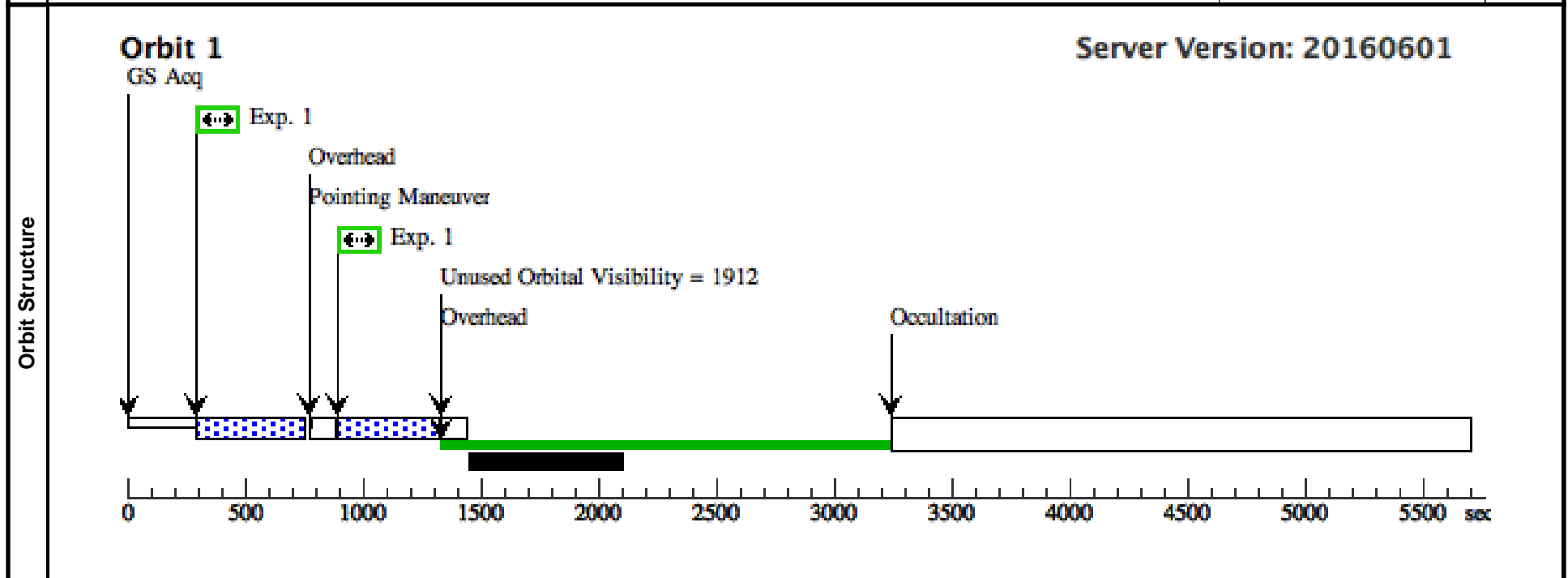
Visit	Proposal 14779, Generic Visit (30), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(30)	PTF13EBH	RA: 02 21 59.9800 (35.4999167d) Dec: +33 16 13.70 (33.27047d) Equinox: J2000	Redshift: 0.013269	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(30) PTF13EBH	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (30) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (31) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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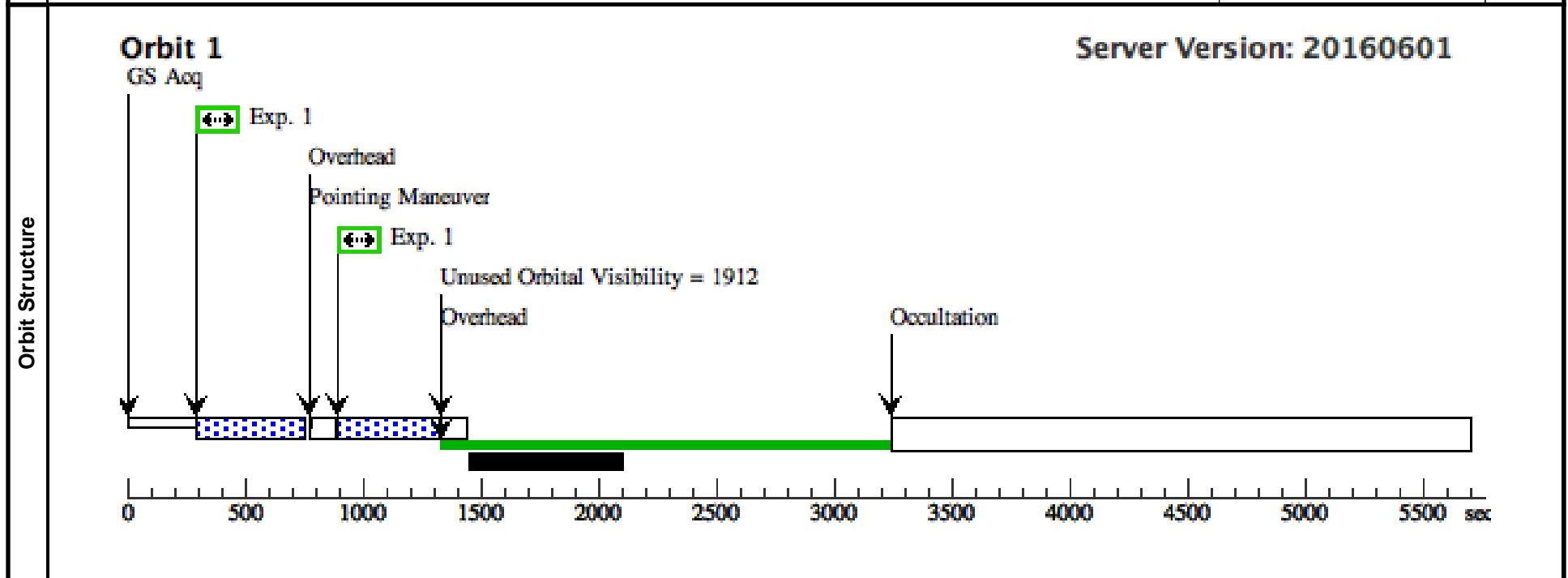
Visit	Proposal 14779, Generic Visit (31), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(31)	PTF14BDN	RA: 13 30 44.8800 (202.6870000d) Dec: +32 45 42.40 (32.76178d) Equinox: J2000	Redshift: 0.01558	V=35.0+/-0.0	Reference Frame: various

Comments: group 4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(31) PTF14BDN	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (31) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (32) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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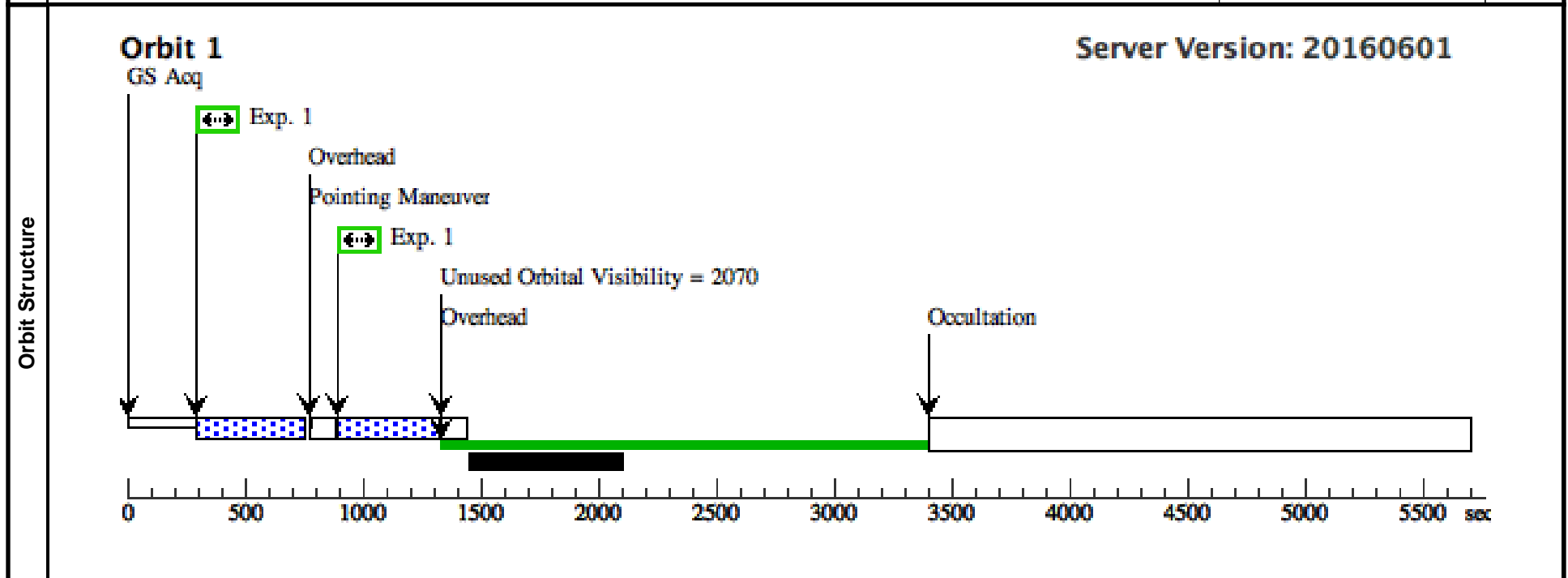
Visit	Proposal 14779, Generic Visit (32), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(32)	PTF15AKF	RA: 11 55 18.1400 (178.8255833d) Dec: +50 48 2.00 (50.80056d) Equinox: J2000	Redshift: 0.0527	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(32) PTF15AKF	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (32) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (33) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

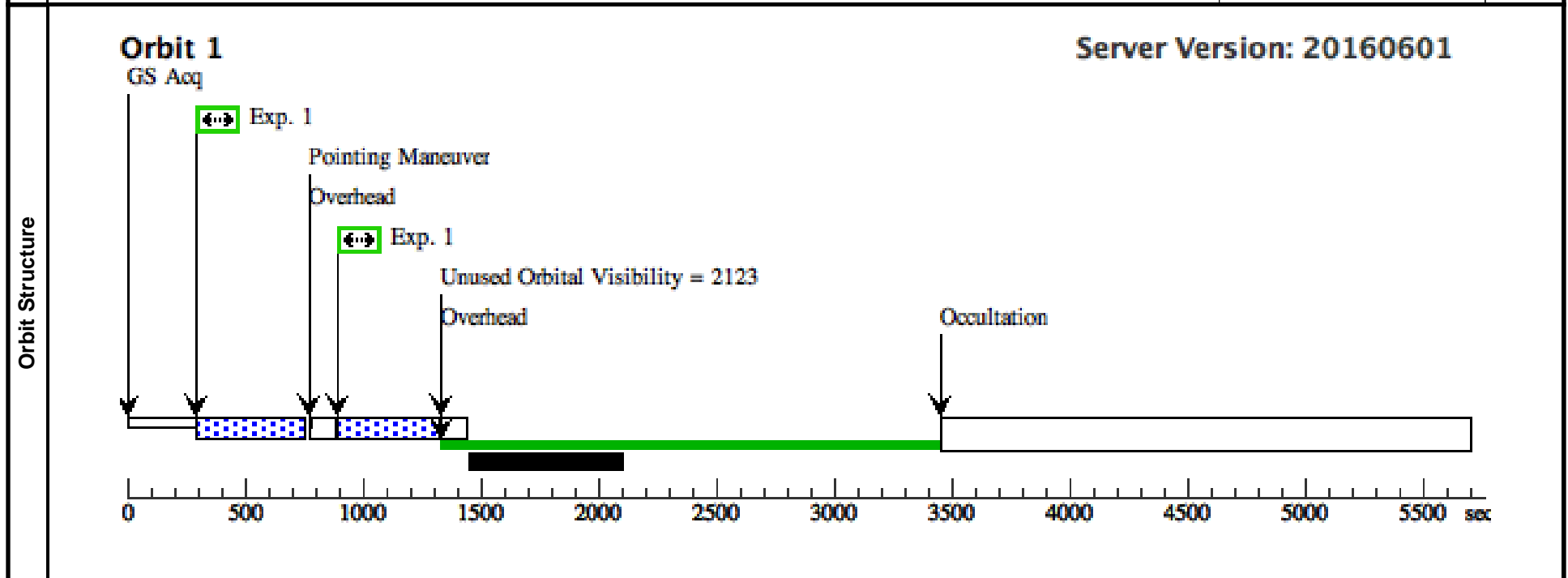
Wed Sep 07 22:35:43 GMT 2016

Visit	Proposal 14779, Generic Visit (33), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) Comments: Could apply to any target. No requirements.		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(33)	PTF15WD	RA: 11 38 53.7400 (174.7239167d) Dec: +55 03 17.10 (55.05475d) Equinox: J2000	Redshift: 0.05735	V=35.0+/-0.0	Reference Frame: various
	Comments: group 1					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(33) PTF15WD	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10		Pattern 1, Exps 1-1 in Generic Visit (33) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 14779 - Generic Visit (34) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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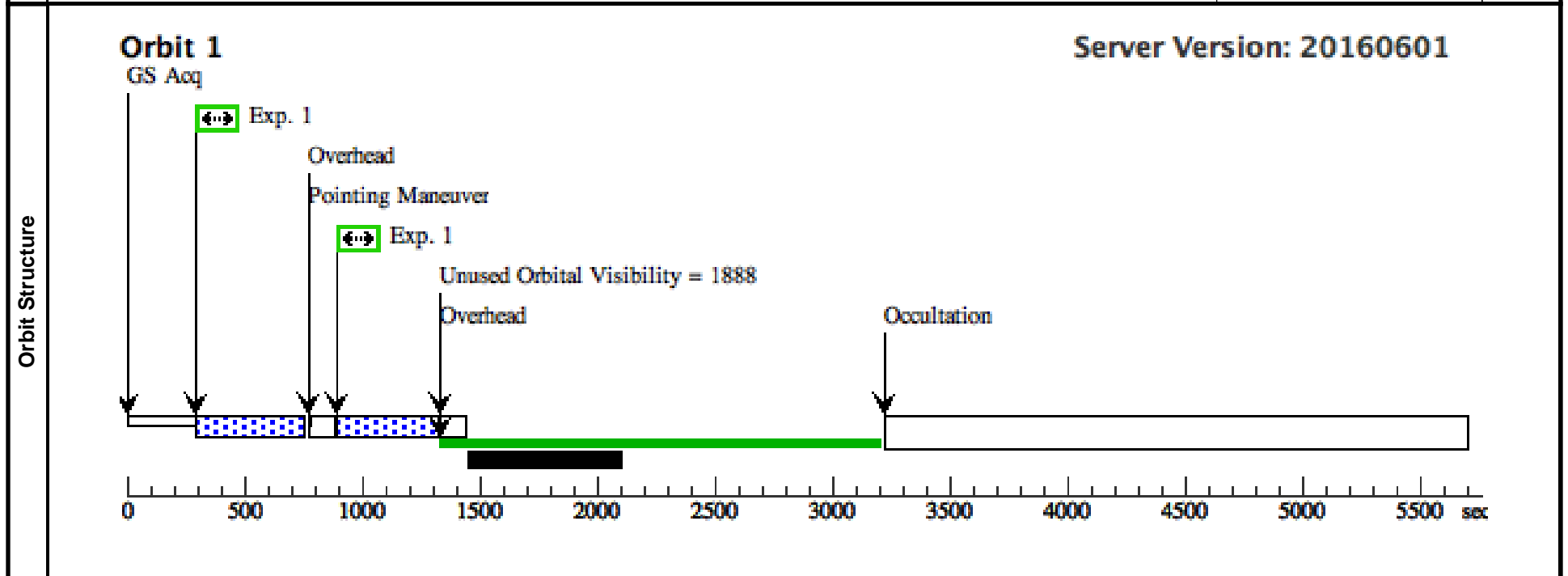
Visit	Proposal 14779, Generic Visit (34), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(34)	SN2013HH	RA: 11 29 4.3700 (172.2682083d) Dec: +17 14 9.50 (17.23597d) Equinox: J2000	Redshift: 0.012	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(34) SN2013HH	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (34) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (35) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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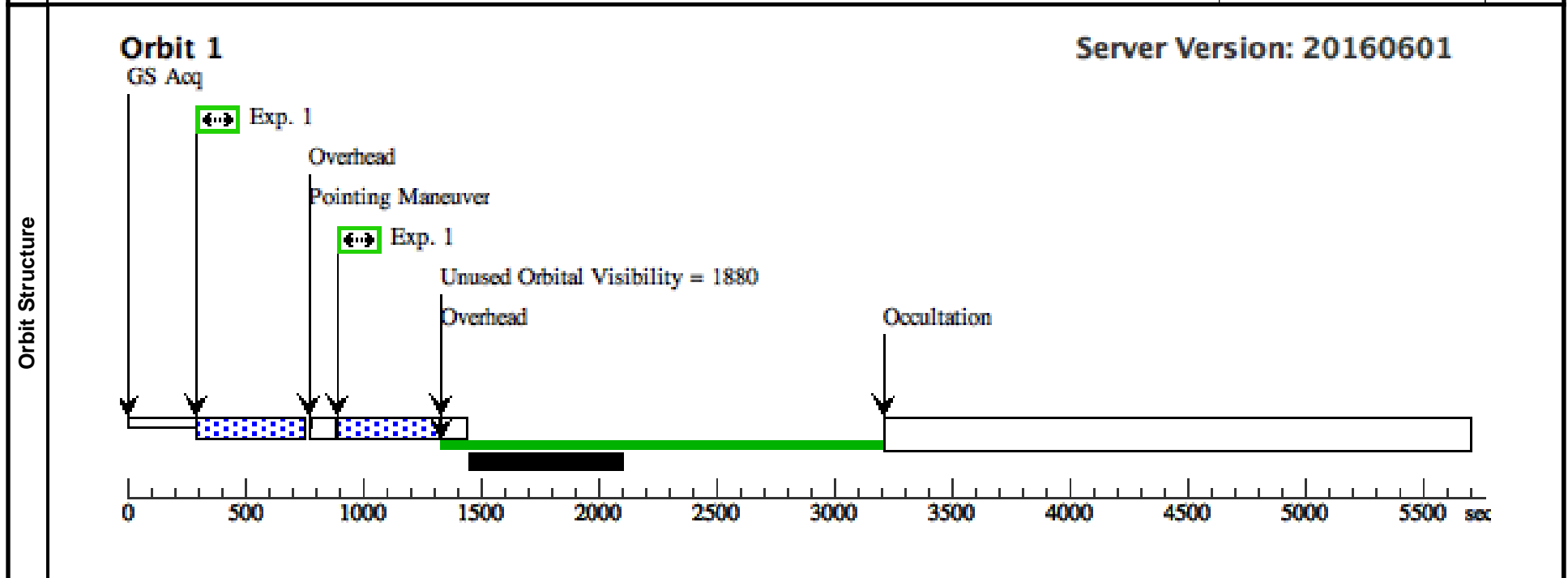
Visit	Proposal 14779, Generic Visit (35), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(35)	SN2014AB	RA: 13 48 5.9900 (207.0249583d) Dec: +07 23 16.40 (7.38789d) Equinox: J2000	Redshift: 0.023226	V=35.0+/-0.0	Reference Frame: various

Comments: group 6

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(35) SN2014AB	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (35) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (36) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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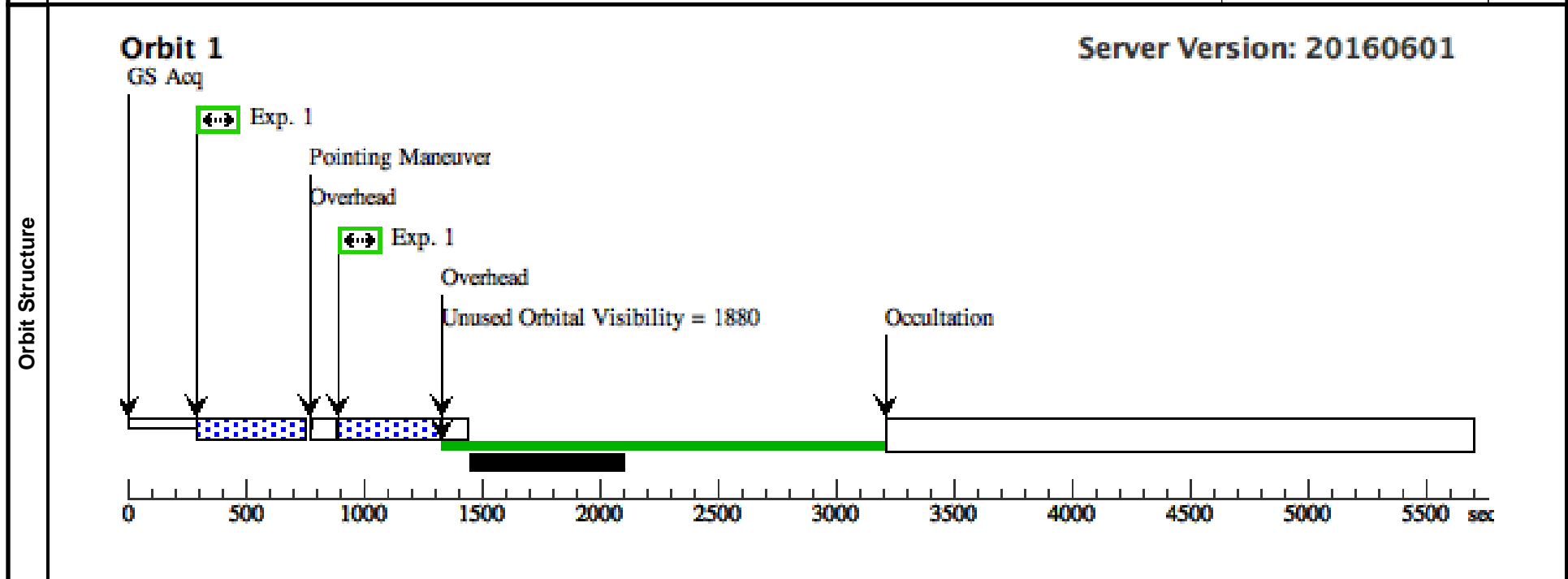
Visit	Proposal 14779, Generic Visit (36), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(36)	SN2014DL	RA: 16 29 46.0900 (247.4420417d) Dec: +08 38 30.60 (8.64183d) Equinox: J2000	Redshift: 0.033	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(36) SN2014DL	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (36) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (37) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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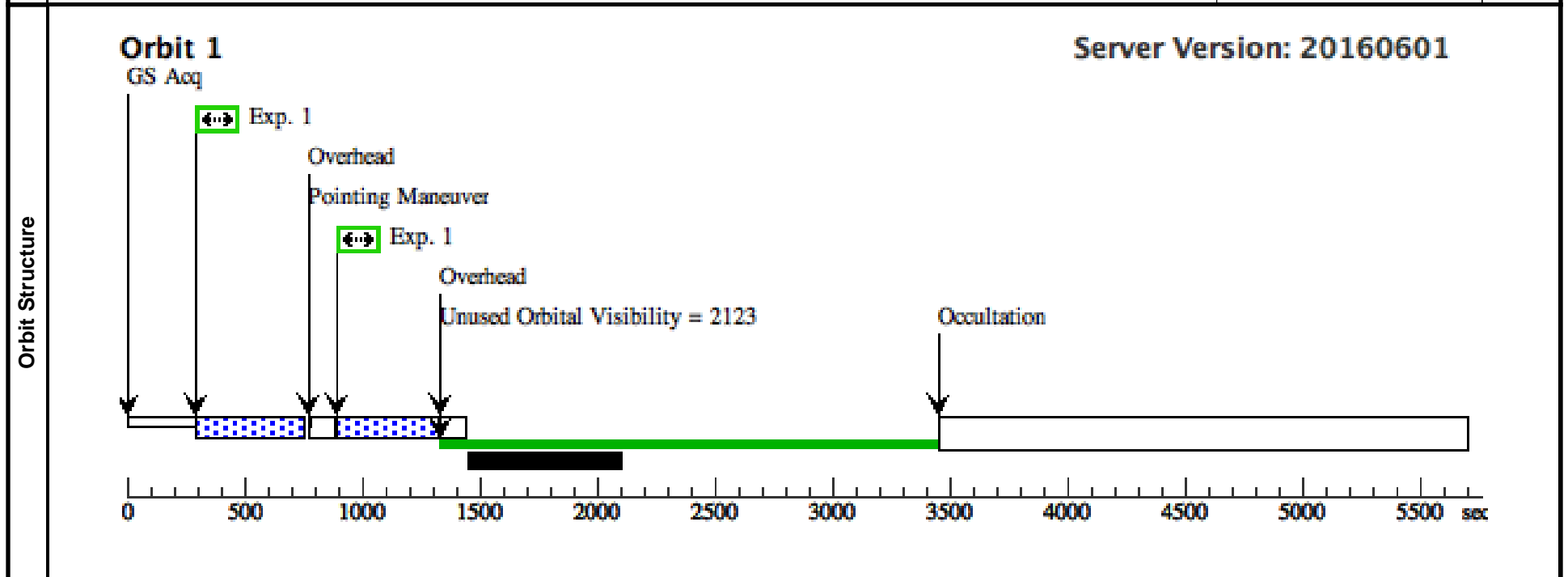
Visit	Proposal 14779, Generic Visit (37), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(37)	SN2014EG	RA: 02 45 9.2700 (41.2886250d) Dec: -55 44 16.90 (-55.73803d) Equinox: J2000	Redshift: 0.018	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(37) SN2014EG	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (37) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (38) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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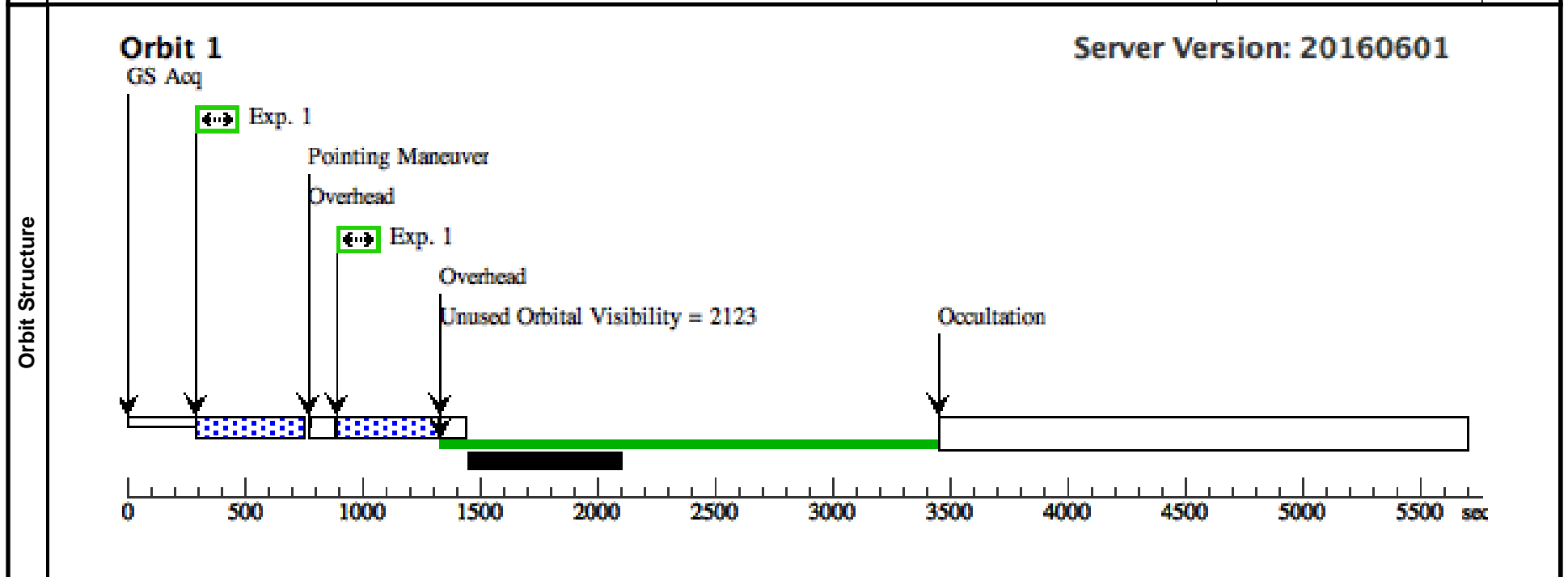
Visit	Proposal 14779, Generic Visit (38), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(38)	SN2014R	RA: 09 30 12.3000 (142.5512500d) Dec: +55 51 13.50 (55.85375d) Equinox: J2000	Redshift: 0.025154	V=35.0+/-0.0	Reference Frame: various

Comments: group 3

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(38) SN2014R	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (38) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (39) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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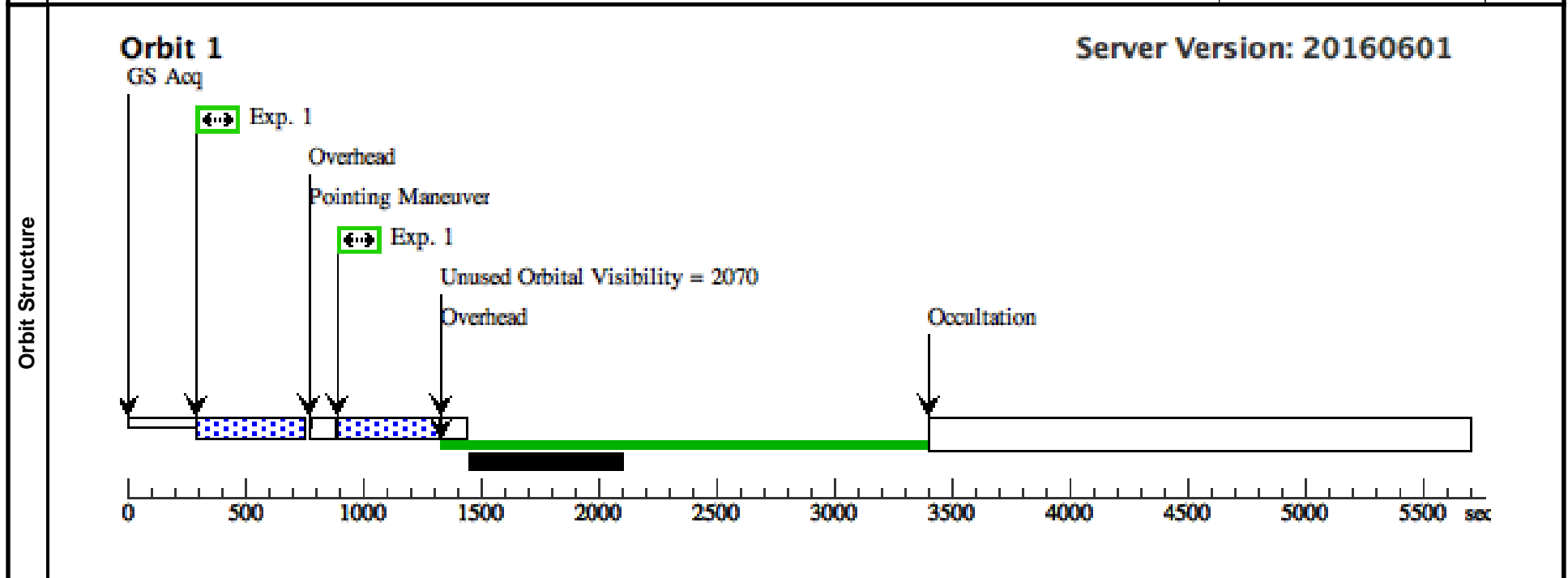
Visit	Proposal 14779, Generic Visit (39), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(39)	SN2015AW	RA: 02 06 22.5300 (31.5938750d) Dec: -52 01 26.70 (-52.02408d) Equinox: J2000	Redshift: 0.01962	V=35.0+/-0.0	Reference Frame: various

Comments: group 3

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(39) SN2015AW	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (39) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (40) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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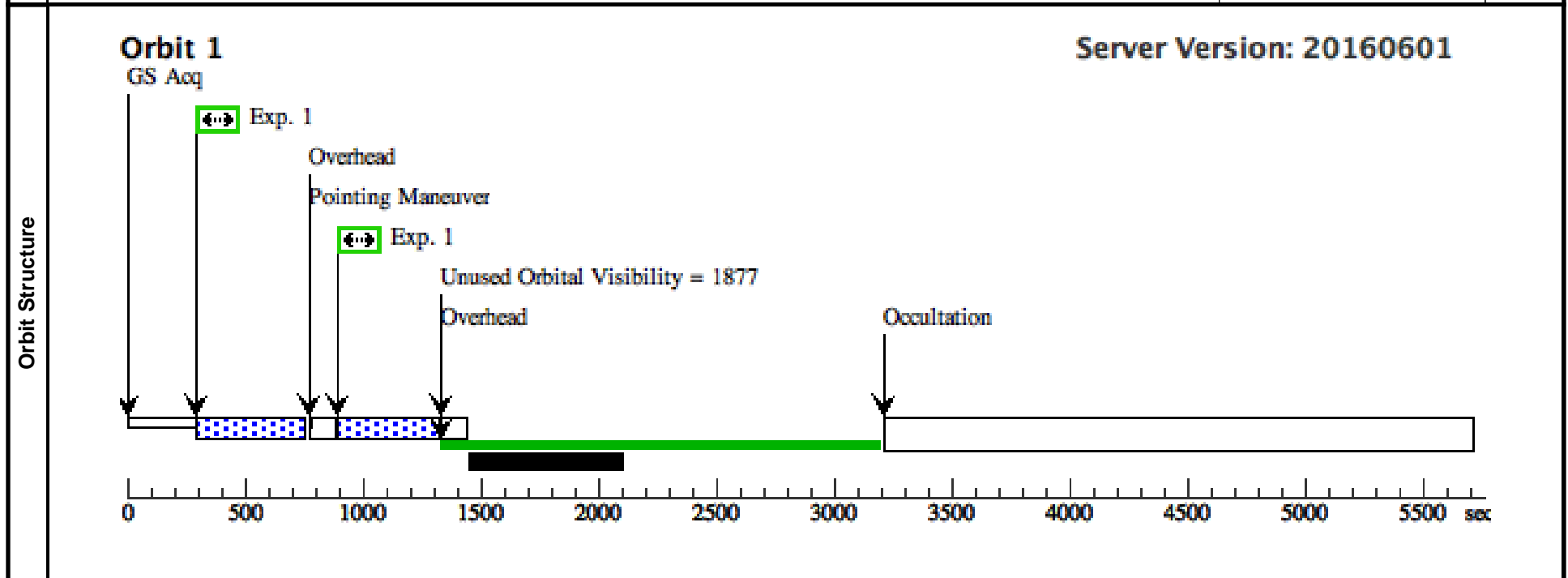
Visit	Proposal 14779, Generic Visit (40), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(40)	SN2015BD	RA: 11 23 45.8800 (170.9411667d) Dec: -01 06 21.20 (-1.10589d) Equinox: J2000	Redshift: 0.0186	V=35.0+/-0.0	Reference Frame: various

Comments: group 5

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(40) SN2015BD	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (40) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (41) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:43 GMT 2016

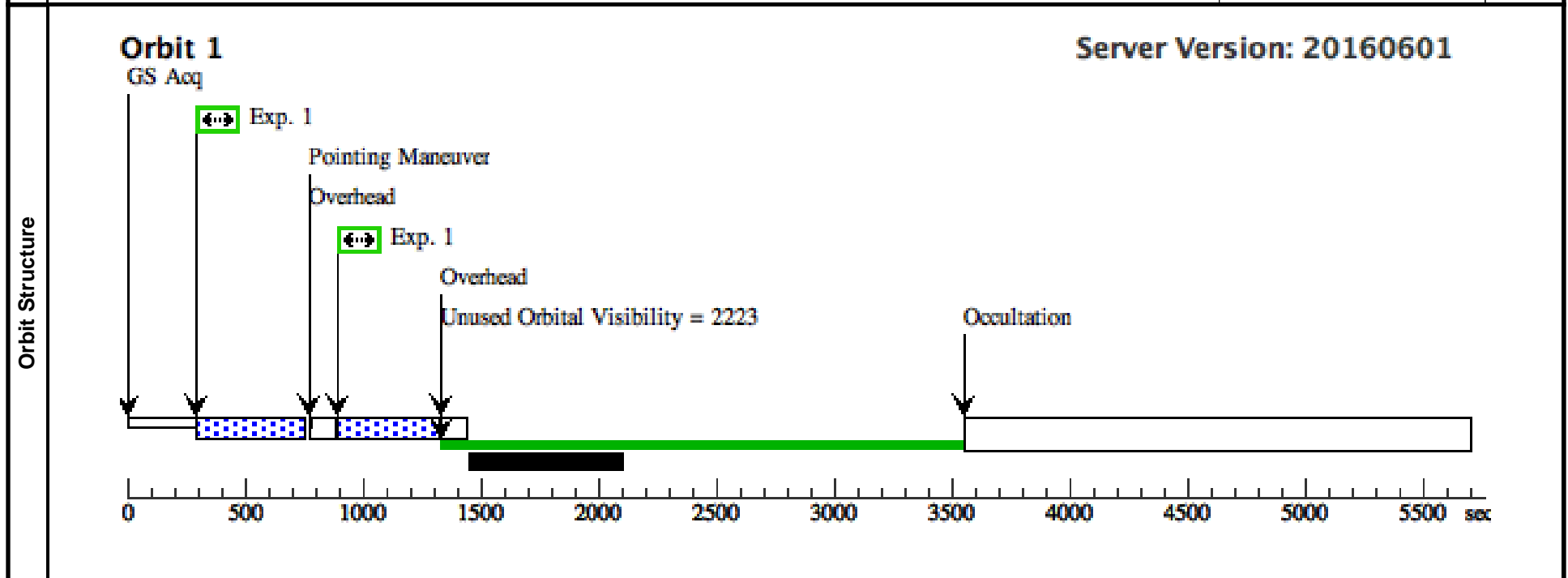
Visit	Proposal 14779, Generic Visit (41), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(41)	SN2015F	RA: 07 36 15.7600 (114.0656667d) Dec: -69 30 23.00 (-69.50639d) Equinox: J2000	Redshift: 0.004	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(41) SN2015F	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (41) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (42) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:43 GMT 2016

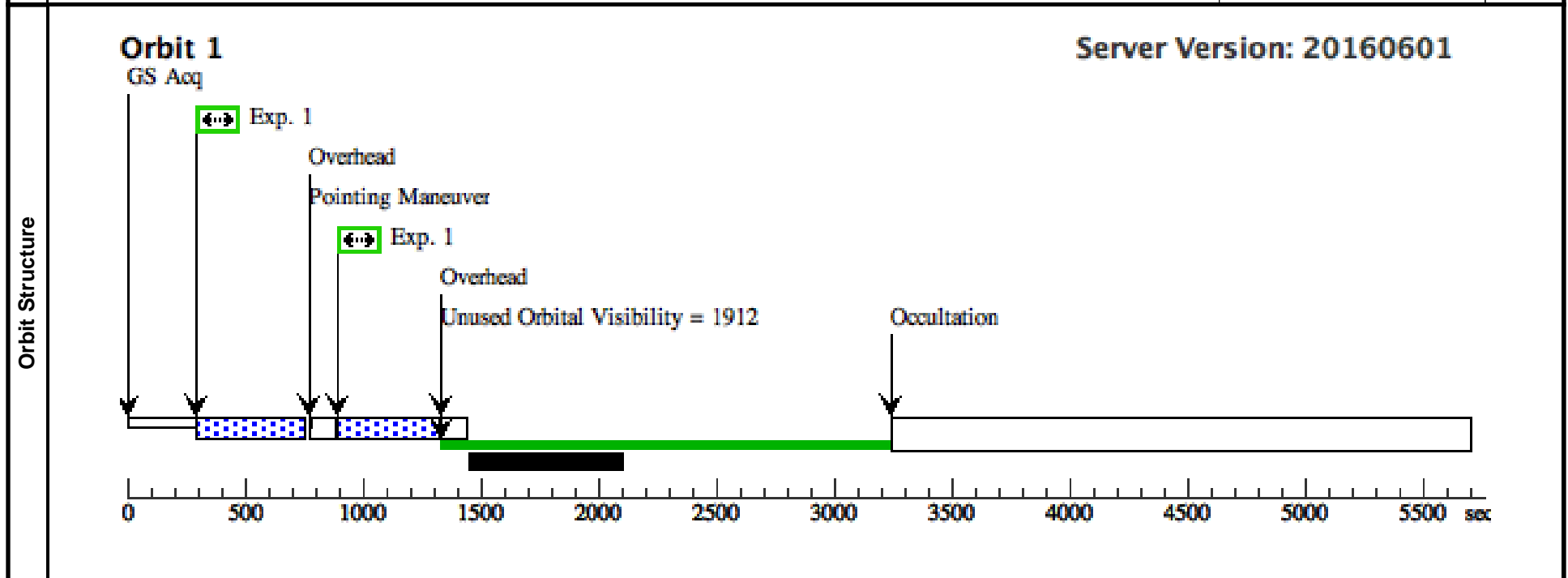
Visit	Proposal 14779, Generic Visit (42), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(42)	SN2015BQ	RA: 12 35 6.2600 (188.7760833d) Dec: +31 14 35.60 (31.24322d) Equinox: J2000	Redshift: 0.02818	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(42) SN2015BQ	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (42) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (43) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:43 GMT 2016

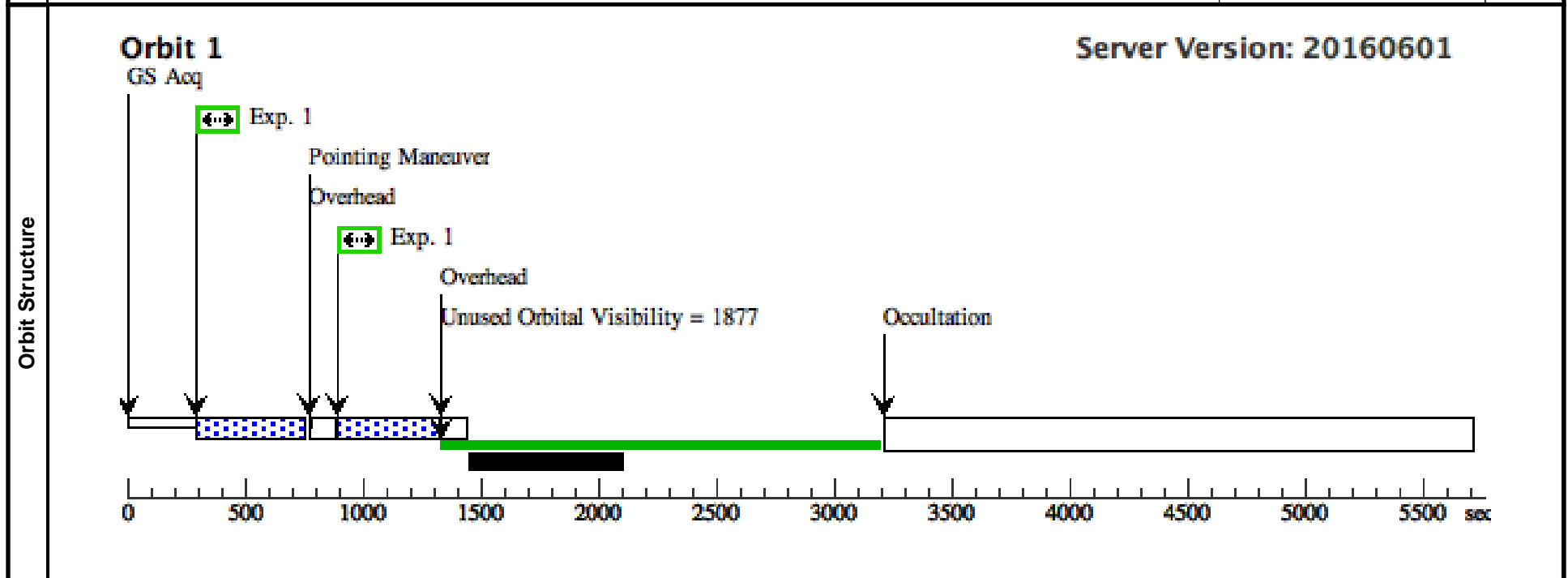
Visit	Proposal 14779, Generic Visit (43), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(43)	SN2015BP	RA: 15 05 30.0700 (226.3752917d) Dec: +01 38 2.40 (1.63400d) Equinox: J2000	Redshift: 0.004	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(43) SN2015BP	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (43) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (44) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:43 GMT 2016

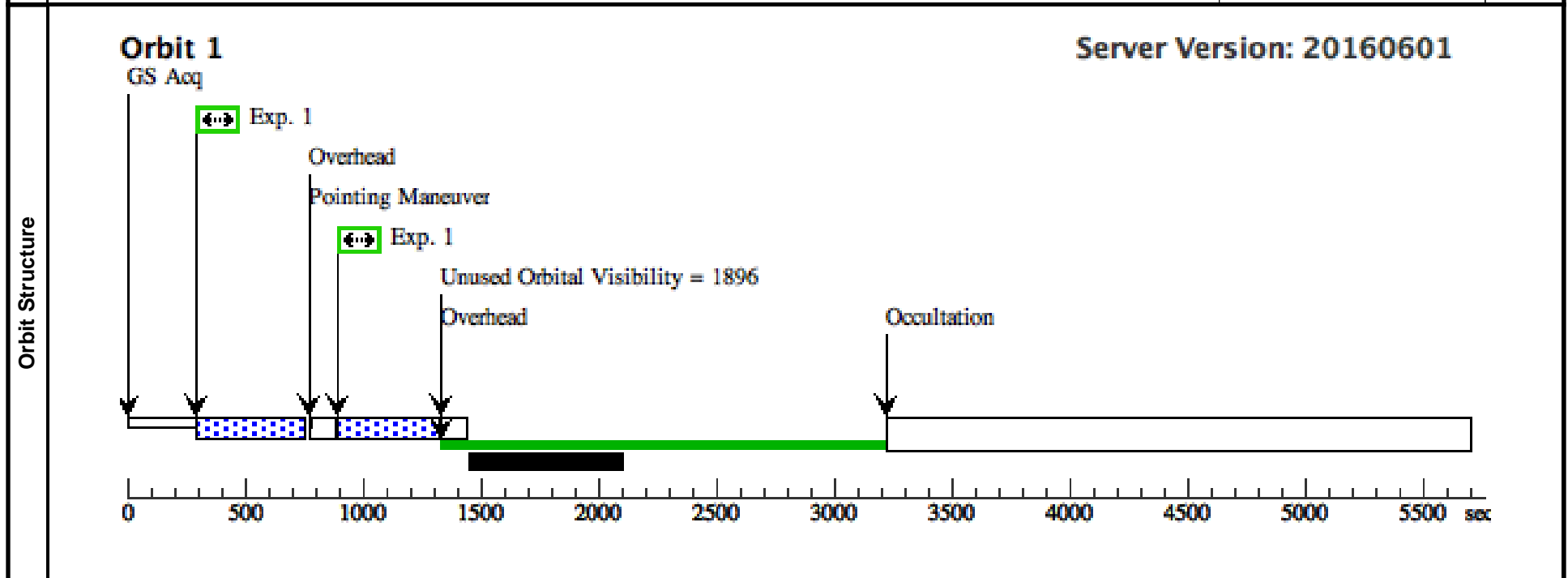
Visit	Proposal 14779, Generic Visit (44), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(44)	SN2014I	RA: 05 42 19.8000 (85.5825000d) Dec: -25 32 39.90 (-25.54442d) Equinox: J2000	Redshift: 0.03	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(44) SN2014I	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (44) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (45) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:43 GMT 2016

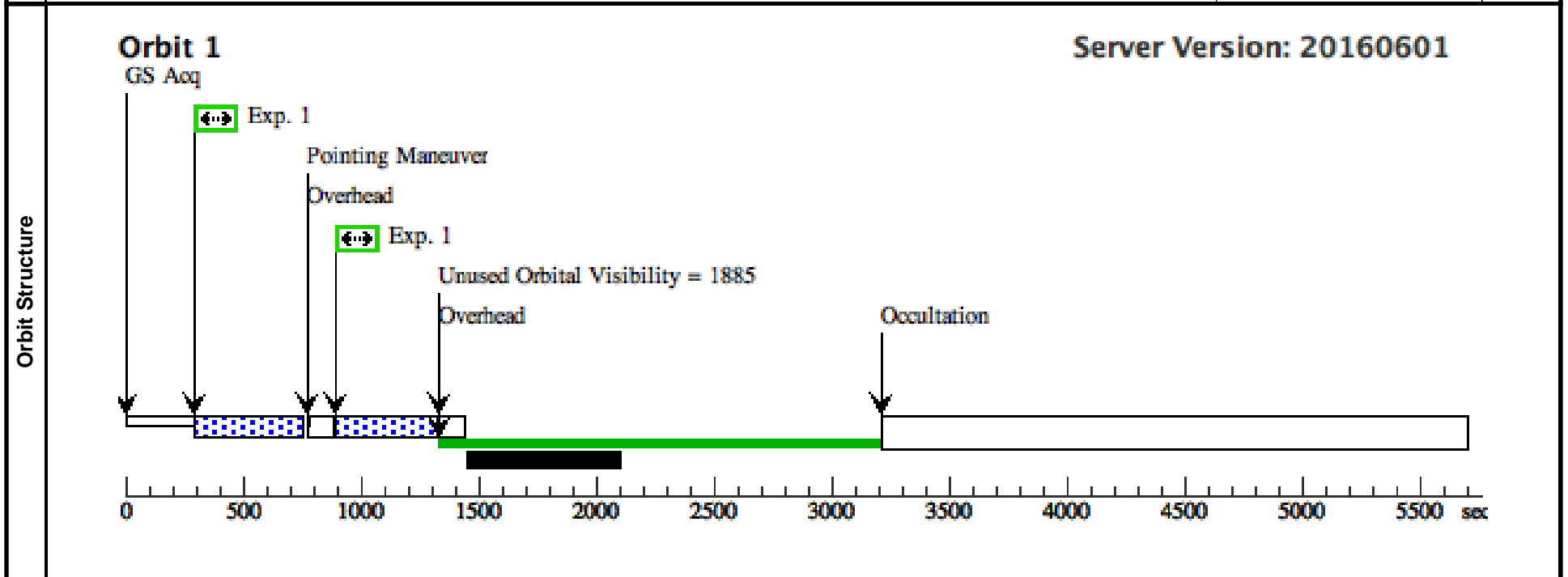
Visit	Proposal 14779, Generic Visit (45), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(45)	SN2013DN	RA: 23 37 45.7400 (354.4405833d) Dec: +14 42 37.10 (14.71031d) Equinox: J2000	Redshift: 0.052	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(45) SN2013DN	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (45) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (46) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:43 GMT 2016

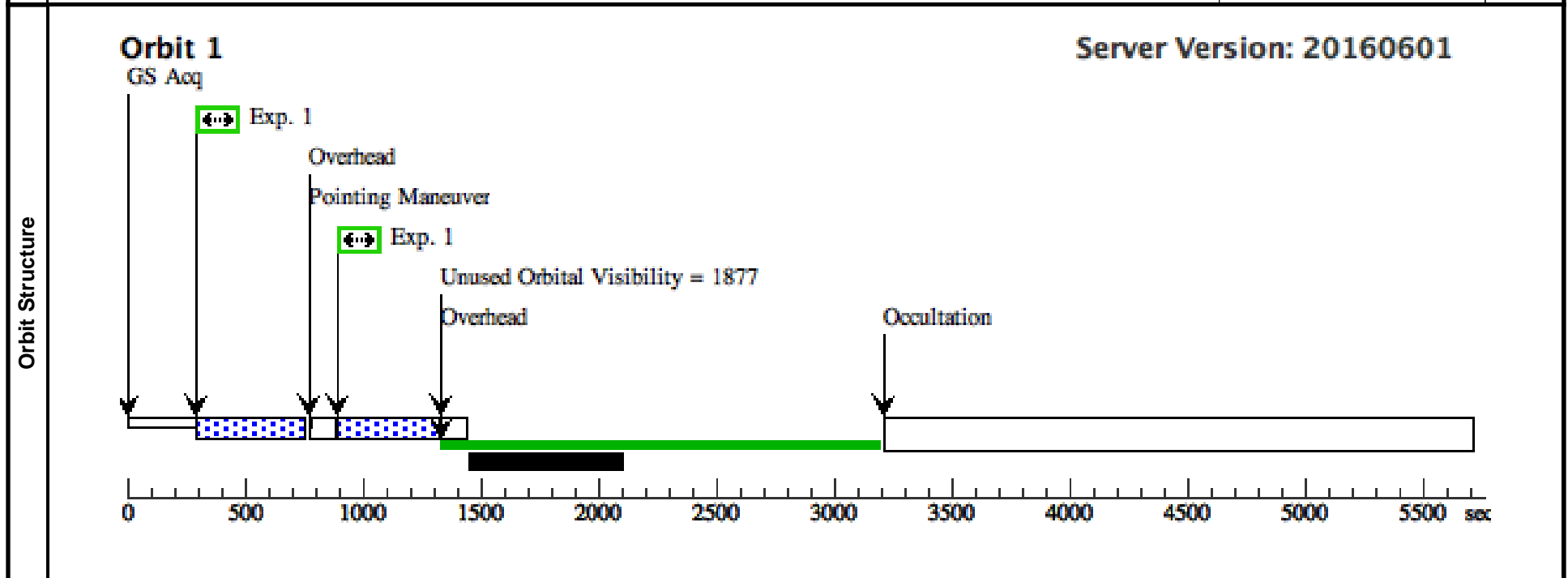
Visit	Proposal 14779, Generic Visit (46), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(46)	SN2013I	RA: 02 49 42.1700 (42.4257083d) Dec: +00 45 35.70 (.75992d) Equinox: J2000	Redshift: 0.036	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(46) SN2013I	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (46) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (47) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:43 GMT 2016

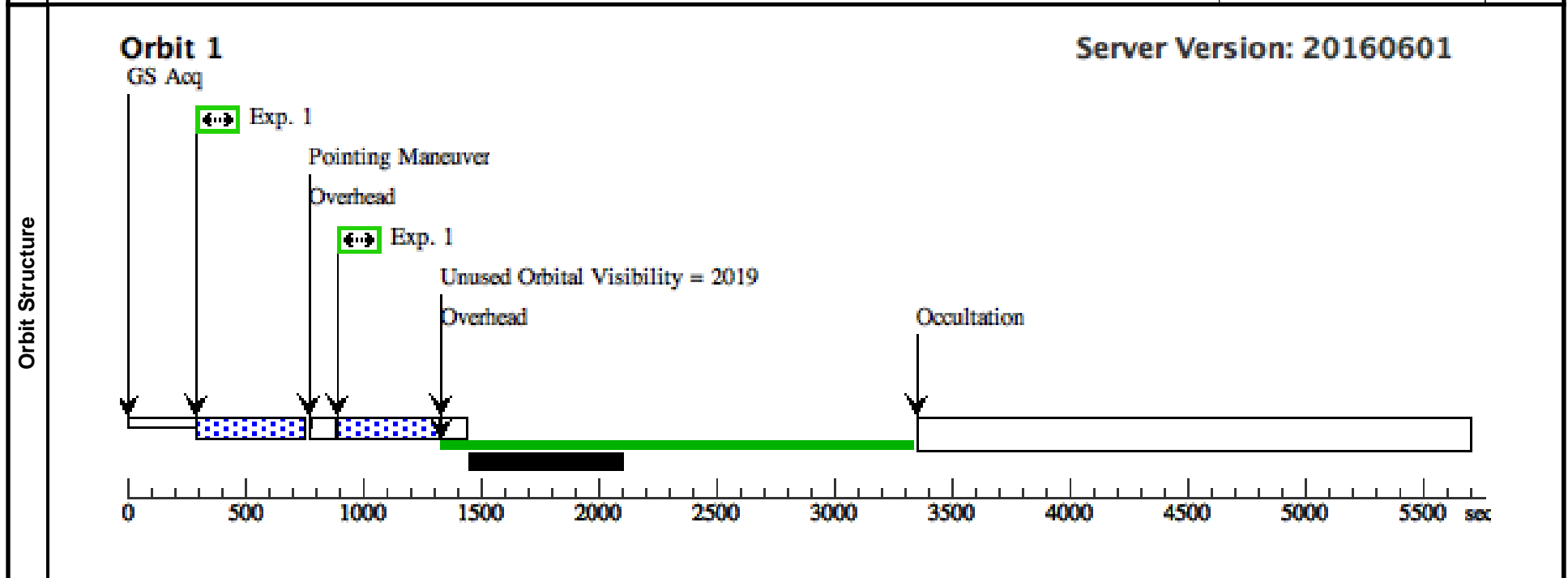
Visit	Proposal 14779, Generic Visit (47), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(47)	PTF11KX	RA: 08 09 12.8700 (122.3036250d) Dec: +46 18 48.80 (46.31356d) Equinox: J2000	Redshift: 0.046	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(47) PTF11KX	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (47) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (48) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:43 GMT 2016

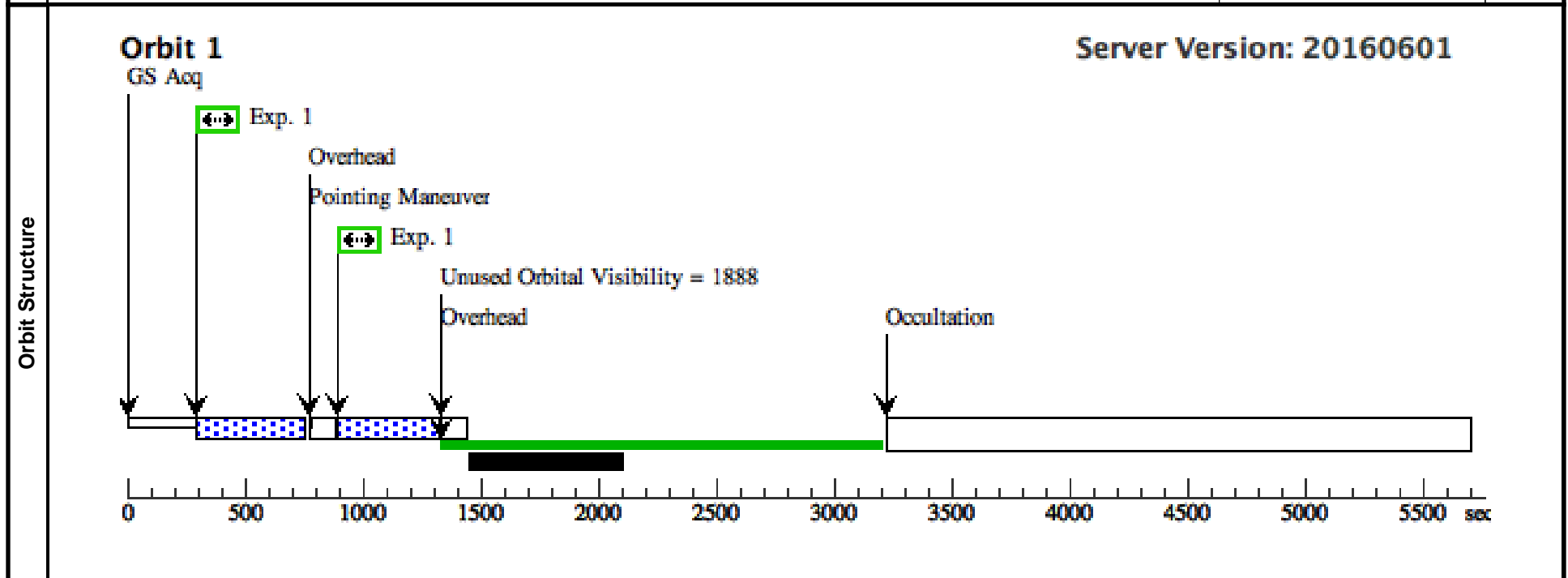
Visit	Proposal 14779, Generic Visit (48), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(48)	SN2013GV	RA: 03 09 57.2700 (47.4886250d) Dec: +19 12 48.50 (19.21347d) Equinox: J2000	Redshift: 0.033	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(48) SN2013GV	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (48) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (49) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:43 GMT 2016

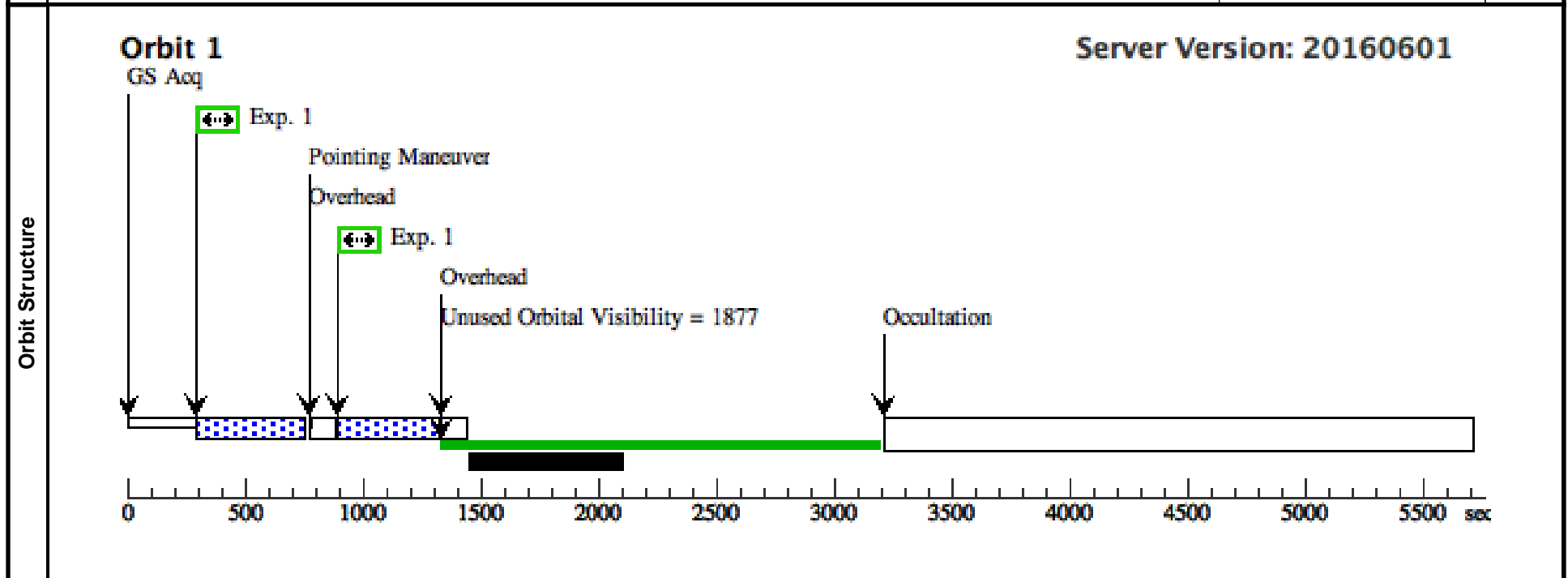
Visit	Proposal 14779, Generic Visit (49), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(49)	SN2014E	RA: 12 03 31.2900 (180.8803750d) Dec: +02 02 34.00 (2.04278d) Equinox: J2000	Redshift: 0.01896	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(49) SN2014E	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (49) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (50) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:43 GMT 2016

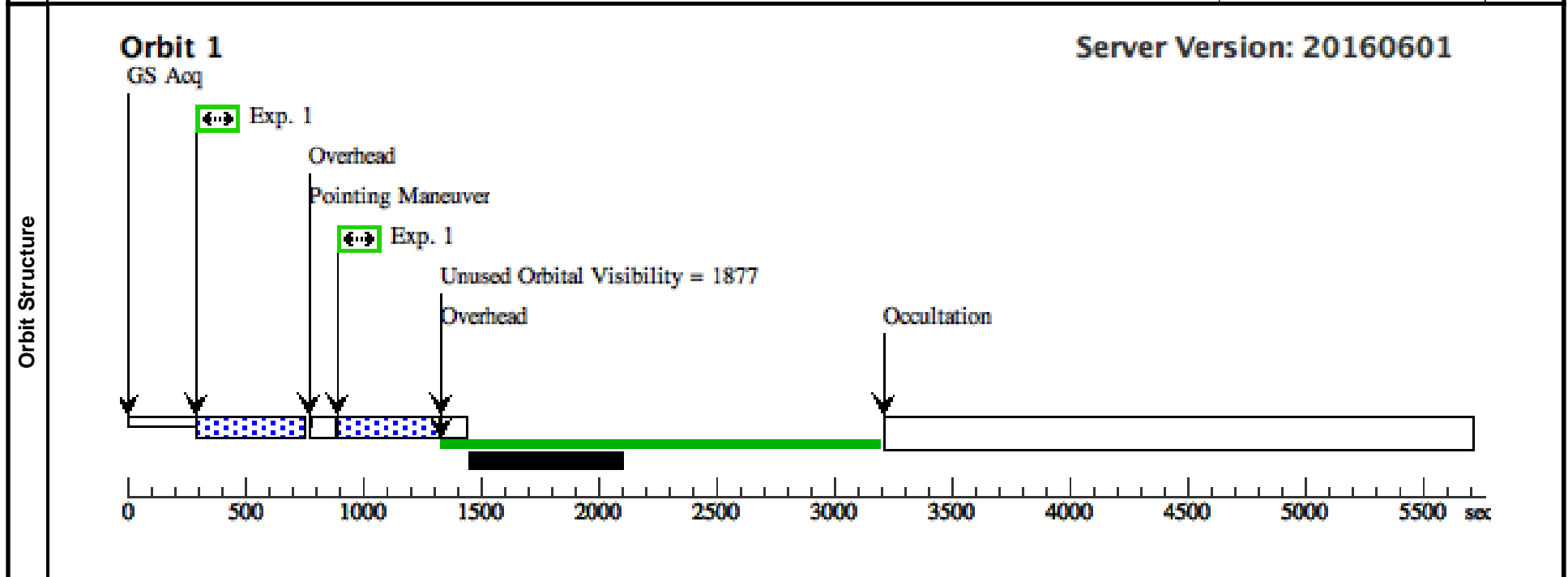
Visit	Proposal 14779, Generic Visit (50), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(50)	SN2014BN	RA: 21 15 13.2600 (318.8052500d) Dec: +02 11 22.20 (2.18950d) Equinox: J2000	Redshift: 0.05	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(50) SN2014BN	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (50) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (51) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:43 GMT 2016

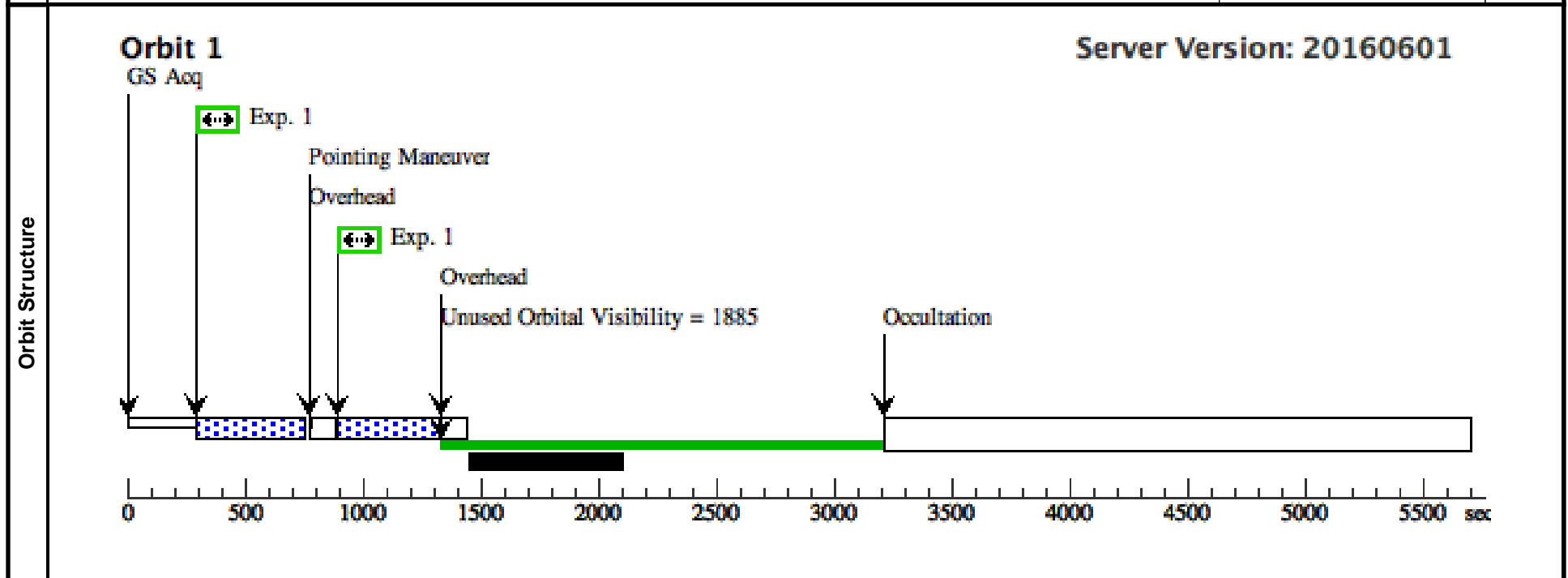
Visit	Proposal 14779, Generic Visit (51), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(51)	SN2013BH	RA: 15 02 13.0900 (225.5545417d) Dec: +10 38 45.30 (10.64592d) Equinox: J2000	Redshift: 0.07436	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(51) SN2013BH	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (51) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (52) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:43 GMT 2016

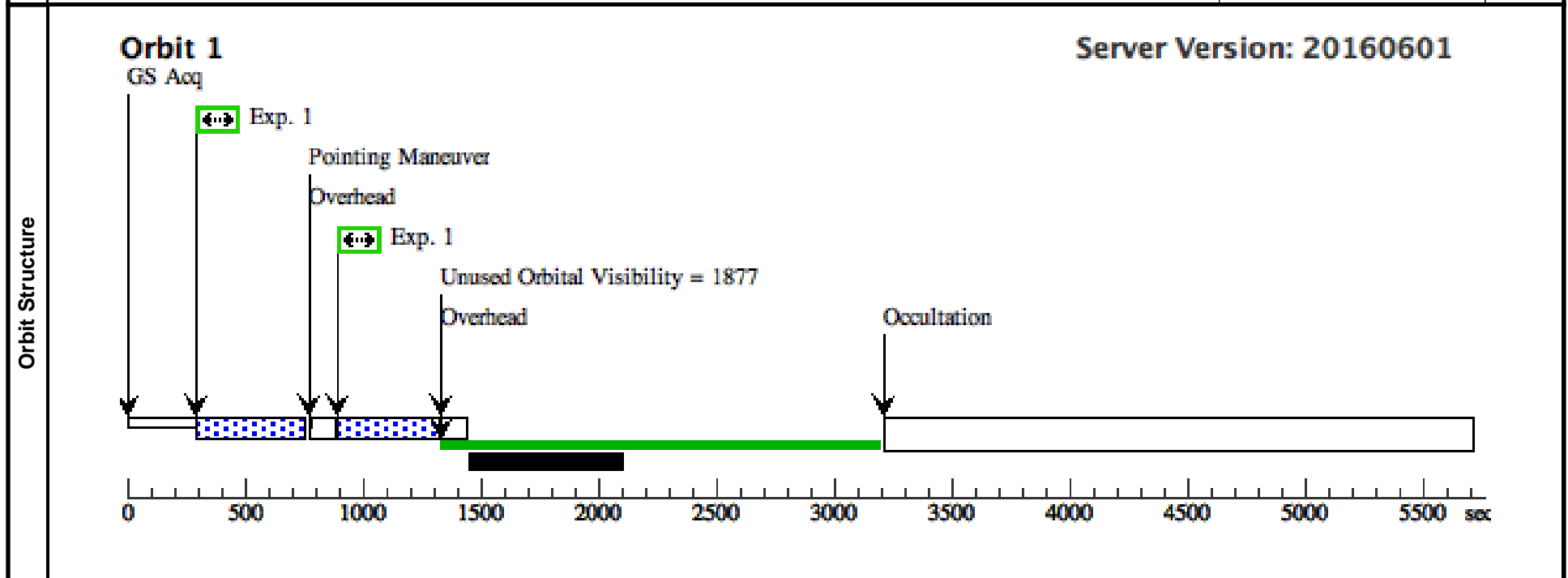
Visit	Proposal 14779, Generic Visit (52), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(52)	PTF14GNL	RA: 00 23 48.3300 (5.9513750d) Dec: -03 51 27.90 (-3.85775d) Equinox: J2000	Redshift: 0.0537	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(52) PTF14GNL	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (52) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (53) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:43 GMT 2016

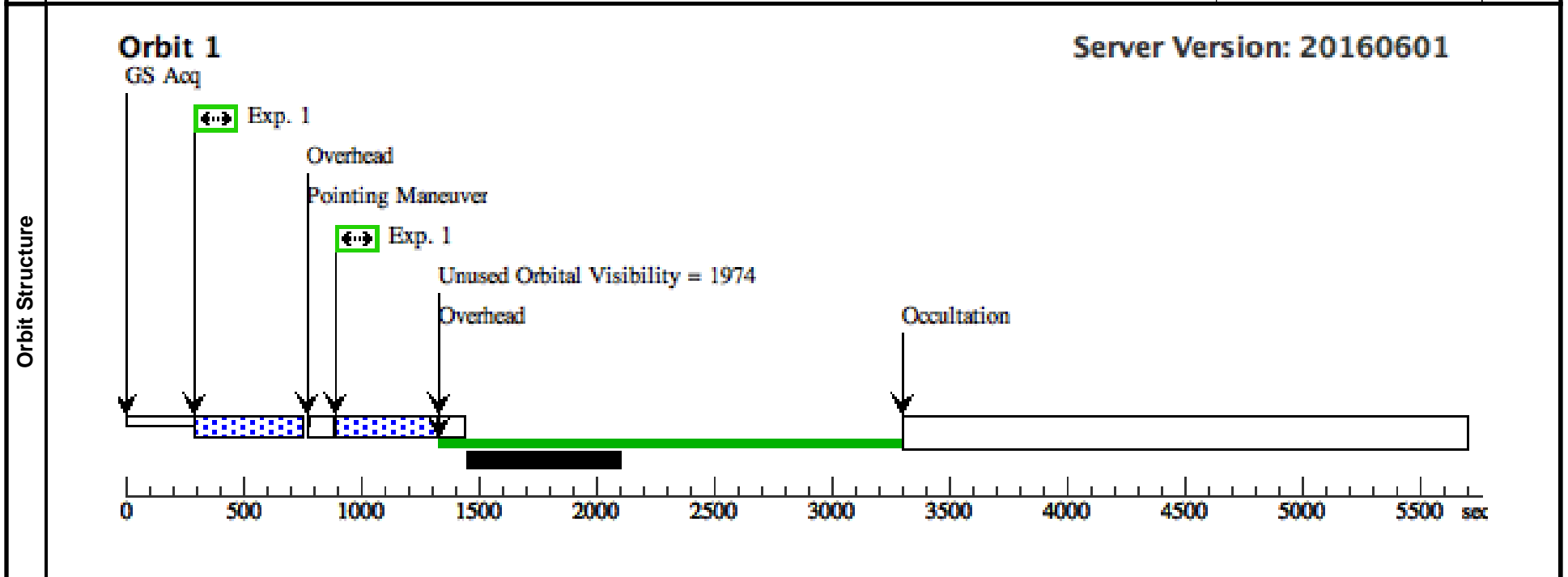
Visit	Proposal 14779, Generic Visit (53), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(53)	PTF14GMO	RA: 02 21 18.3500 (35.3264583d) Dec: +40 51 15.90 (40.85442d) Equinox: J2000	Redshift: 0.066	V=35.0+/-0.0	Reference Frame: various

Comments: group 1

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(53) PTF14GMO	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (53) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (54) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:43 GMT 2016

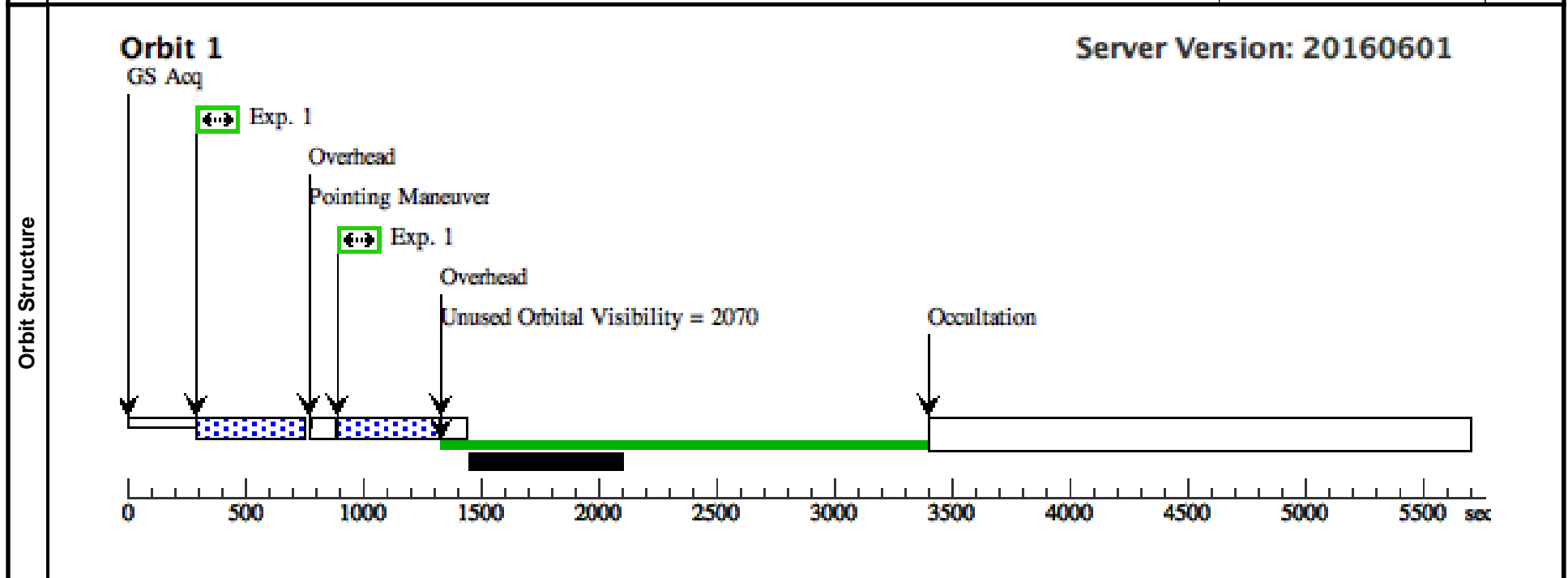
Visit	Proposal 14779, Generic Visit (54), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(54)	ASASSN-14EW	RA: 20 22 0.8400 (305.5035000d) Dec: -51 47 46.30 (-51.79619d) Equinox: J2000	Redshift: 0.0196	V=35.0+/-0.0	Reference Frame: various

Comments: group 2

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(54) ASASSN-14EW	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (54) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (55) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:43 GMT 2016

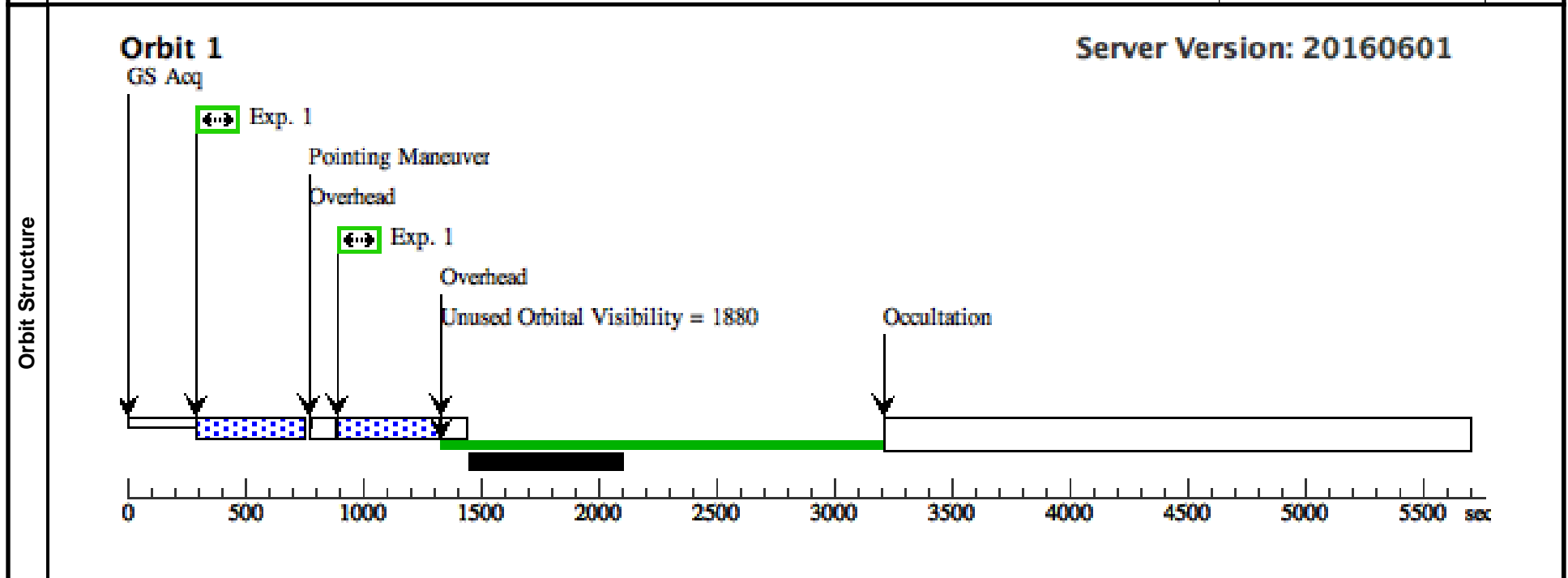
Visit	Proposal 14779, Generic Visit (55), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(55)	PTF14FPG	RA: 00 28 12.0000 (7.0500000d) Dec: +07 09 43.50 (7.16208d) Equinox: J2000	Redshift: 0.02	V=35.0+/-0.0	Reference Frame: various

Comments: group 2

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(55) PTF14FPG	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (55) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (56) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

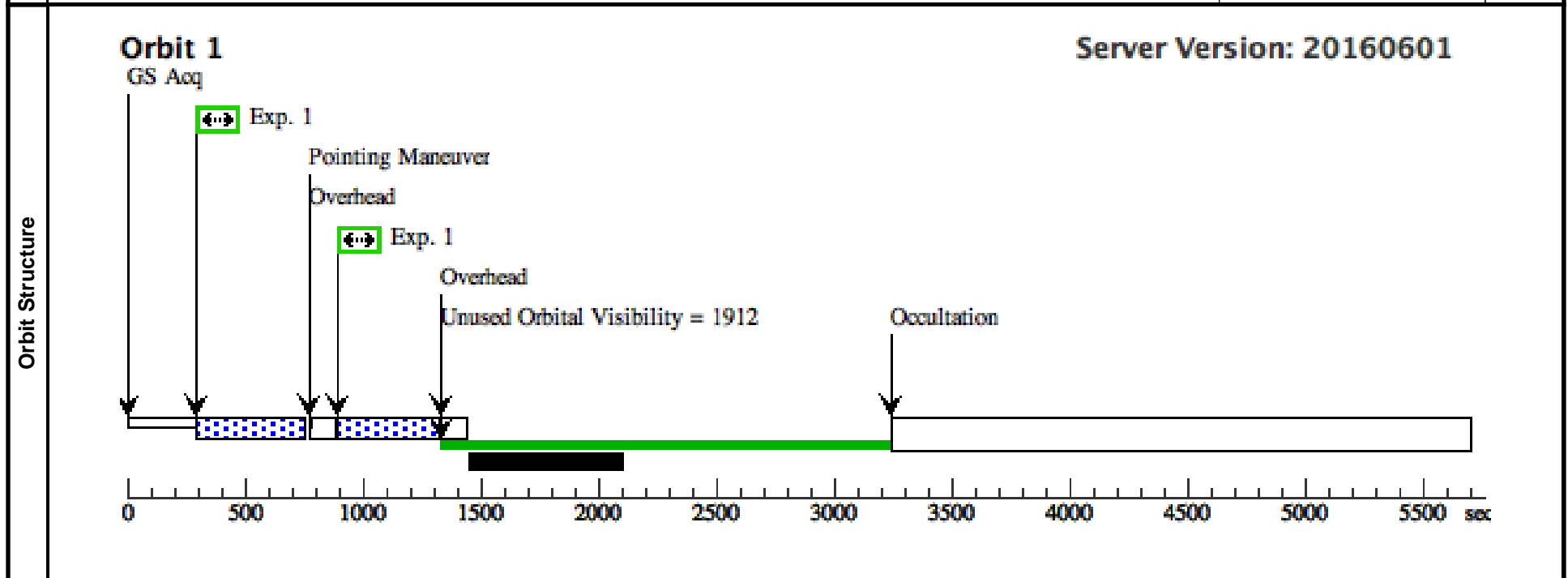
Wed Sep 07 22:35:43 GMT 2016

Visit	Proposal 14779, Generic Visit (56), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(56)	PTF15CLP	RA: 22 39 10.8800 (339.7953333d) Dec: +34 18 25.70 (34.30714d) Equinox: J2000	Redshift: 0.02	V=35.0+/-0.0	Reference Frame: various
<i>Comments: group 2</i>						

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(56) PTF15CLP	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (56) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (57) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

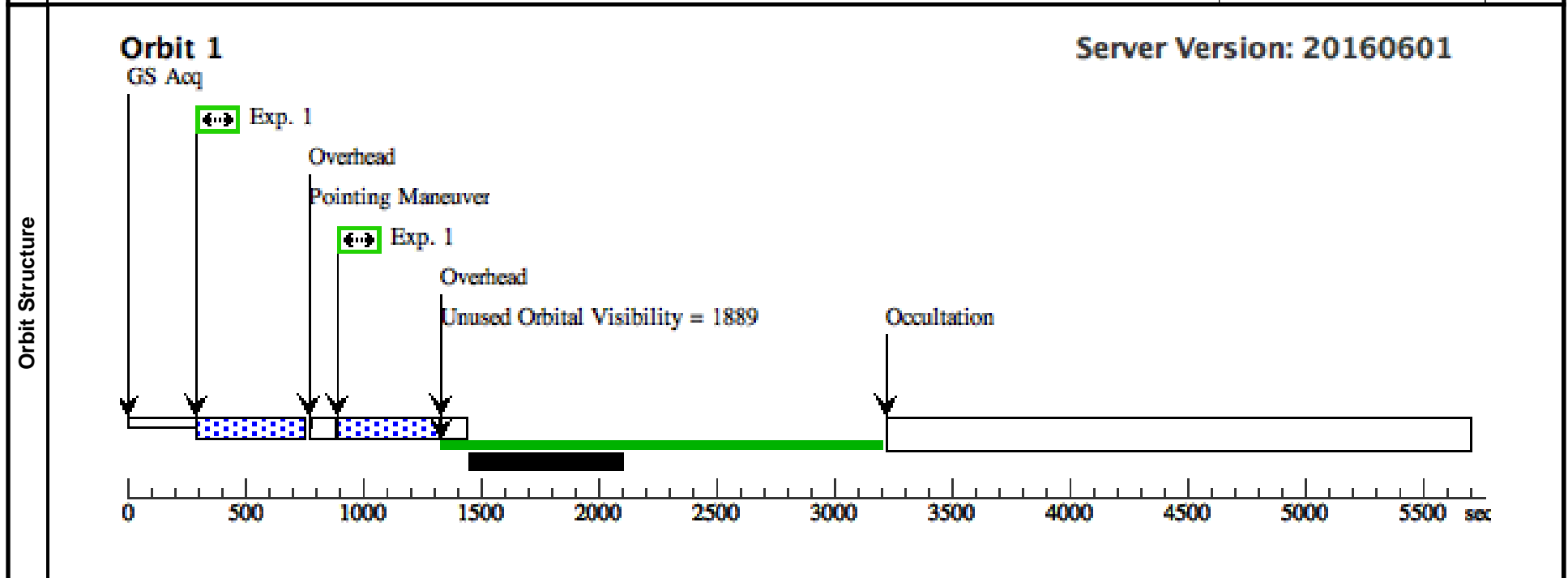
Wed Sep 07 22:35:43 GMT 2016

Visit	Proposal 14779, Generic Visit (57), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(57)	PTF15GO	RA: 14 26 36.7800 (216.6532500d) Dec: +24 03 10.20 (24.05283d) Equinox: J2000	Redshift: 0.03	V=35.0+/-0.0	Reference Frame: various
<i>Comments: group 2</i>						

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(57) PTF15GO	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (57) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (58) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:43 GMT 2016

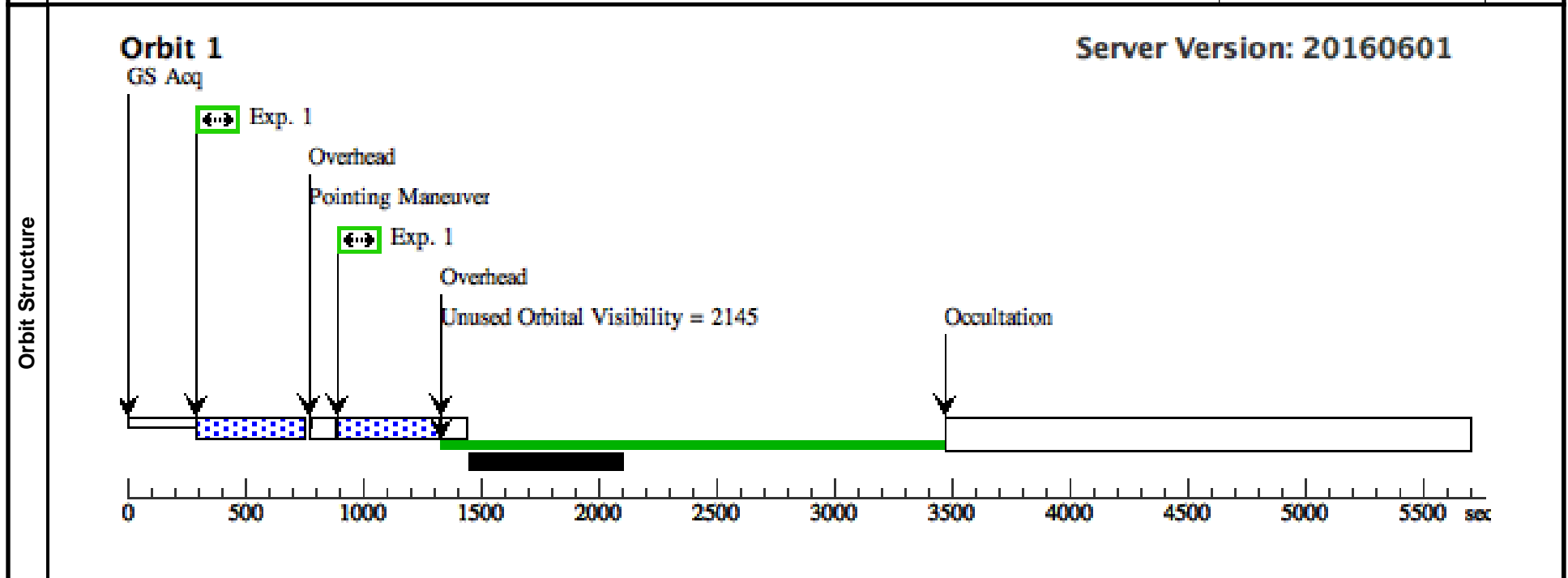
Visit	Proposal 14779, Generic Visit (58), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(59)	PTF14ABK	RA: 12 28 44.9100 (187.1871250d) Dec: +64 37 14.60 (64.62072d) Equinox: J2000	Redshift: 0.035	V=35.0+/-0.0	Reference Frame: various

Comments: group 2

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(59) PTF14ABK	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (58) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (59) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

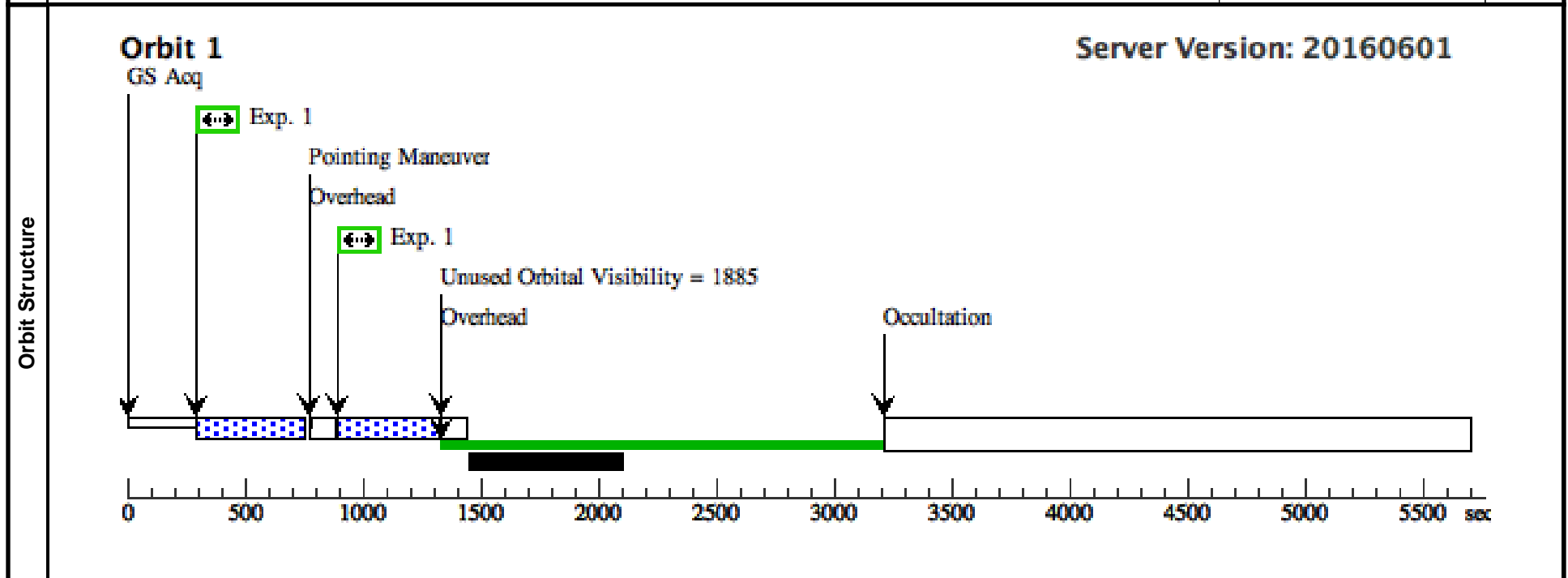
Wed Sep 07 22:35:43 GMT 2016

Visit	Proposal 14779, Generic Visit (59), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(60)	SN2014CH	RA: 15 58 31.1000 (239.6295833d) Dec: +12 51 59.60 (12.86656d) Equinox: J2000	Redshift: 0.044	V=35.0+/-0.0	Reference Frame: various
<i>Comments: group 3</i>						

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(60) SN2014CH	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (59) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (60) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:43 GMT 2016

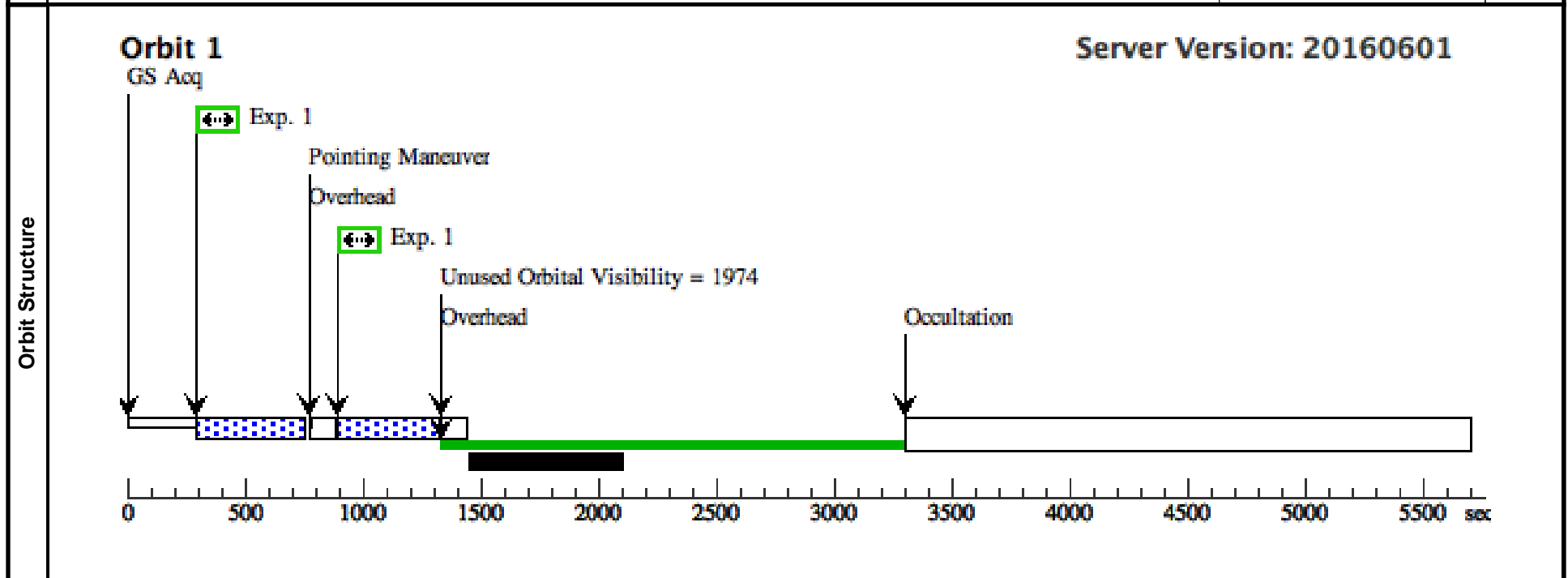
Visit	Proposal 14779, Generic Visit (60), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(61)	PTF14FYQ	RA: 00 03 21.7200 (.8405000d) Dec: +43 41 10.60 (43.68628d) Equinox: J2000	Redshift: 0.065	V=35.0+/-0.0	Reference Frame: various

Comments: group 4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(61) PTF14FYQ	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (60) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (61) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:43 GMT 2016

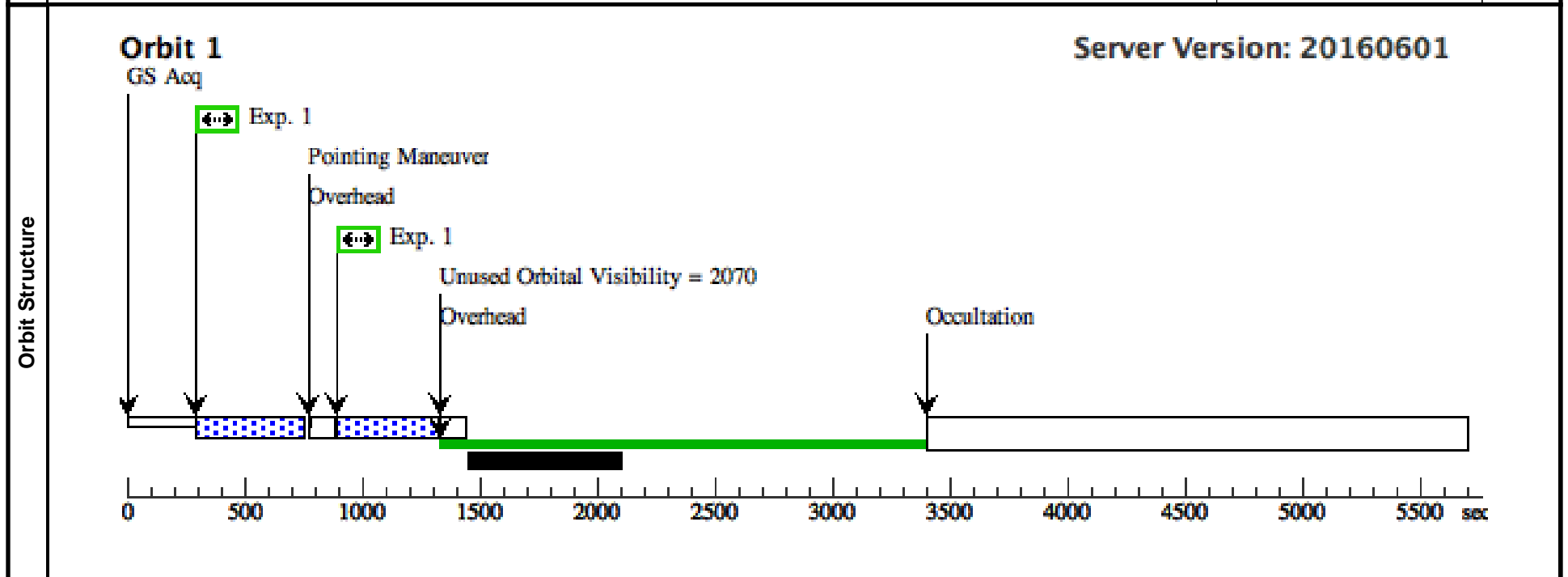
Visit	Proposal 14779, Generic Visit (61), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(62)	PTF15EOD	RA: 09 10 8.7600 (137.5365000d) Dec: +50 03 39.40 (50.06094d) Equinox: J2000	Redshift: 0.026	V=35.0+/-0.0	Reference Frame: various

Comments: group 4

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(62) PTF15EOD	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (61) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (62) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:43 GMT 2016

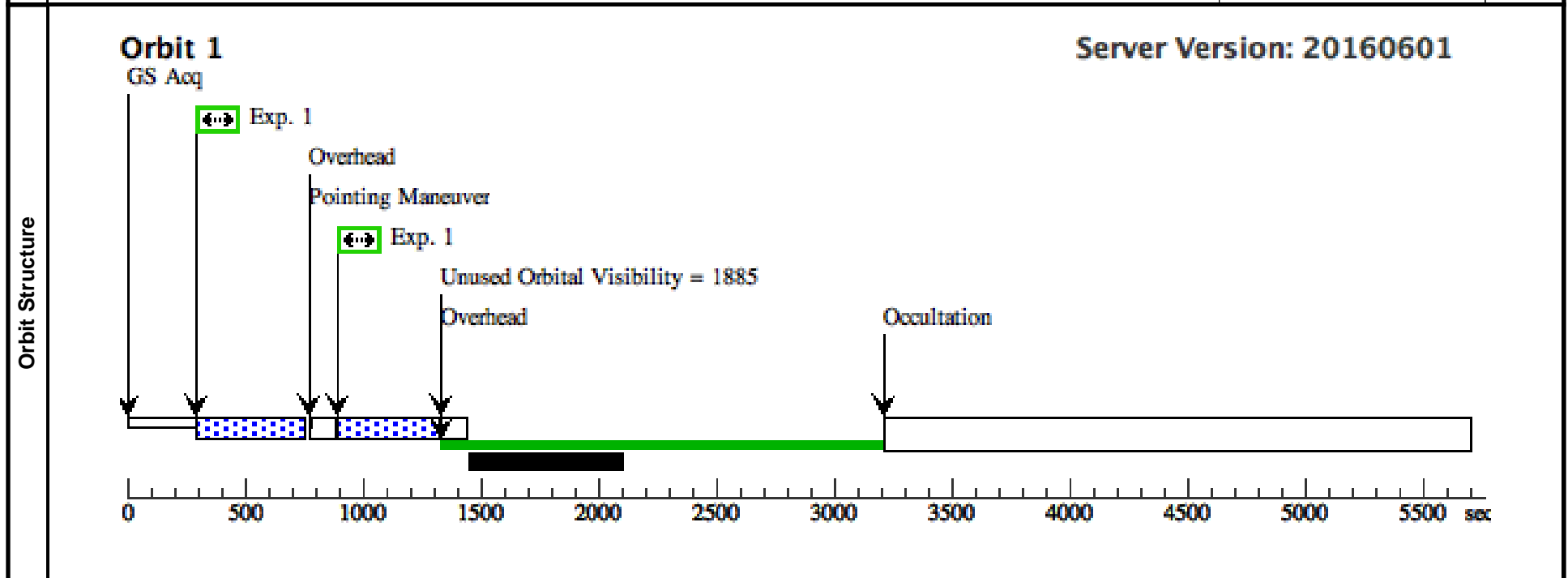
Visit	Proposal 14779, Generic Visit (62), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(63)	SN2012GL	RA: 10 12 50.3200 (153.2096667d) Dec: +12 40 56.70 (12.68242d) Equinox: J2000	Redshift: 0.009366	V=35.0+/-0.0	Reference Frame: various

Comments: group 5

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(63) SN2012GL	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (62) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (63) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:44 GMT 2016

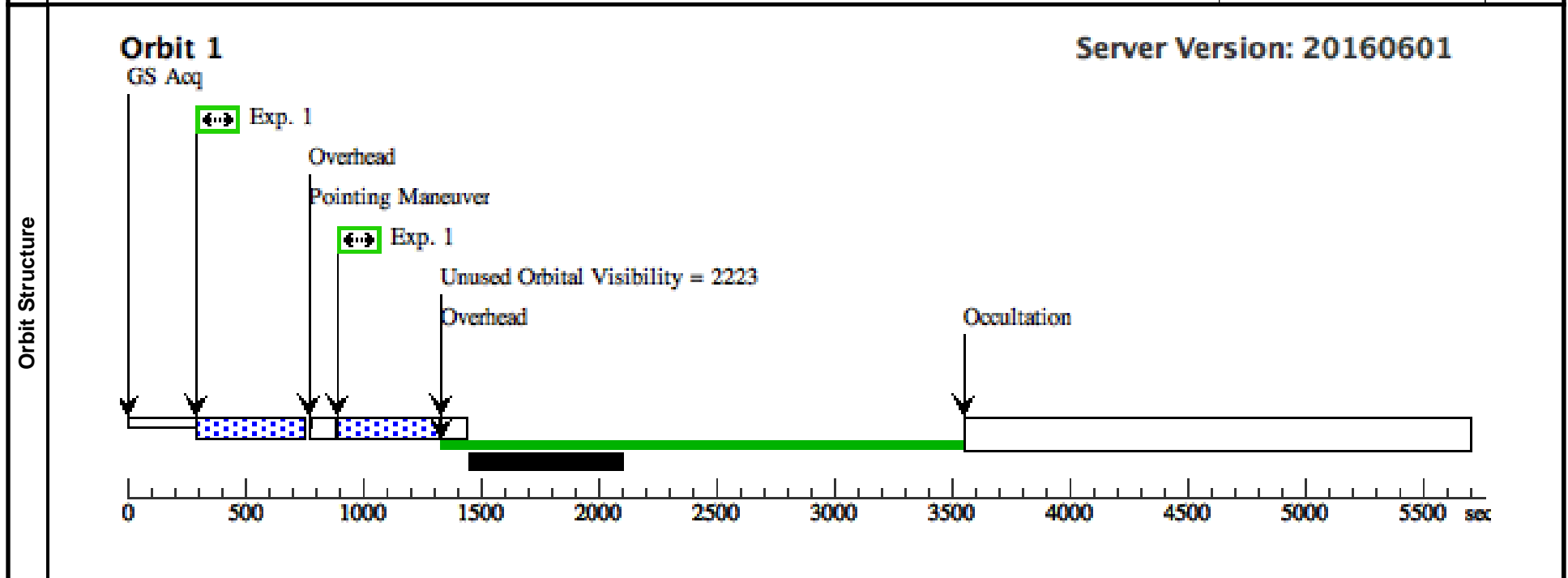
Visit	Proposal 14779, Generic Visit (63), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(64)	SN2014AJ	RA: 05 11 43.9600 (77.9331667d) Dec: +67 29 29.40 (67.49150d) Equinox: J2000	Redshift: 0.02	V=35.0+/-0.0	Reference Frame: various

Comments: group 5

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(64) SN2014AJ	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (63) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (64) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:44 GMT 2016

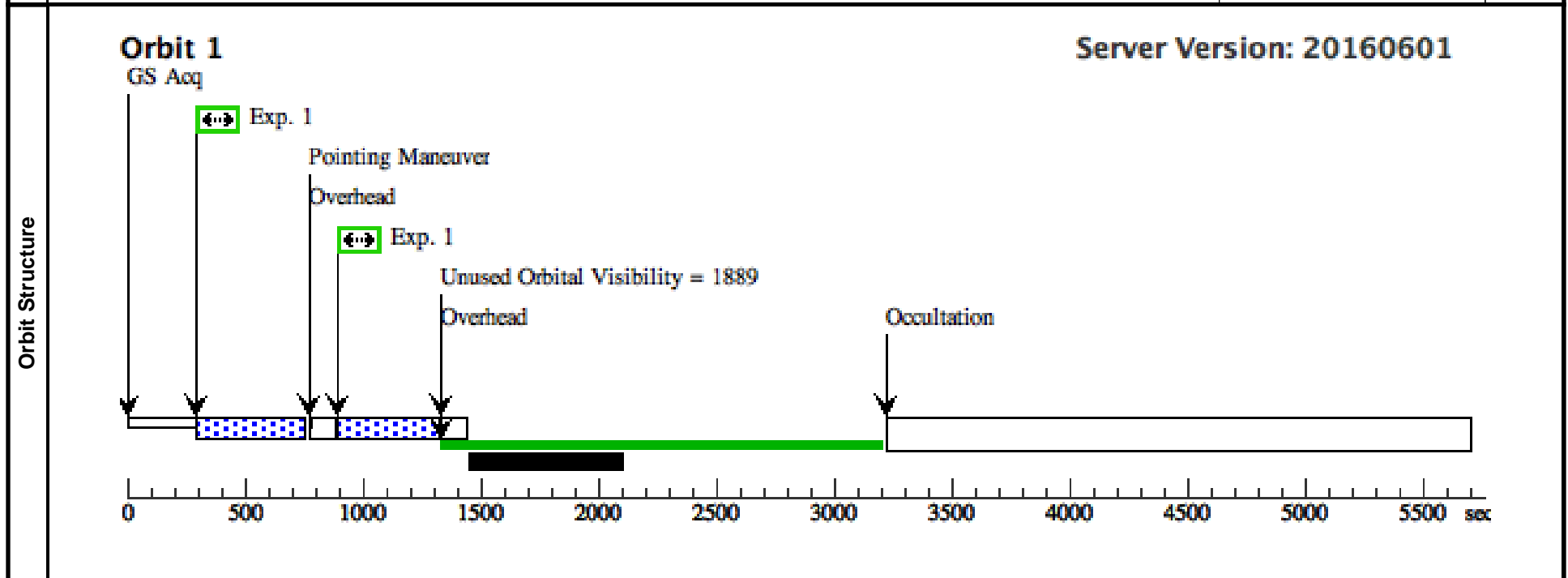
Visit	Proposal 14779, Generic Visit (64), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(65)	SN2014AP	RA: 11 30 13.3700 (172.5557083d) Dec: +24 10 7.20 (24.16867d) Equinox: J2000	Redshift: 0.0235	V=35.0+/-0.0	Reference Frame: various

Comments: group 5

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(65) SN2014AP	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (64) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (65) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

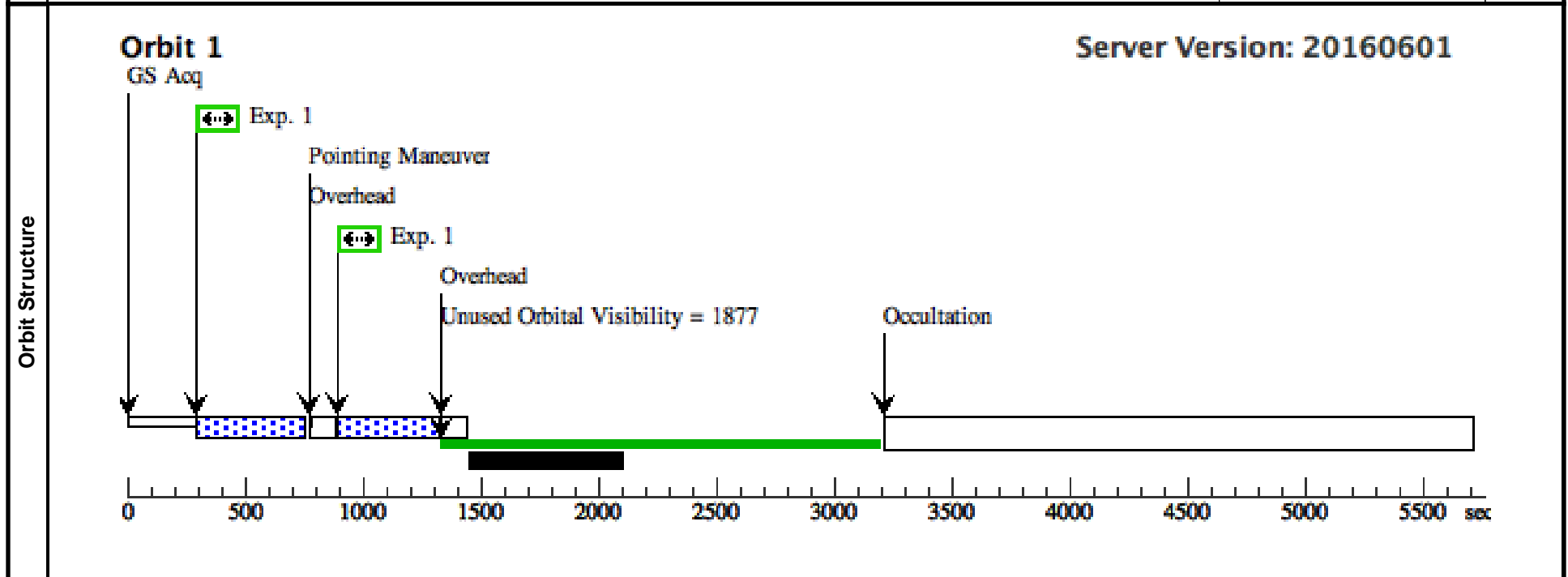
Wed Sep 07 22:35:44 GMT 2016

Visit	Proposal 14779, Generic Visit (65), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(66)	PTF13DAW	RA: 02 43 31.2900 (40.8803750d) Dec: +01 59 3.90 (1.98442d) Equinox: J2000	Redshift: 0.07	V=35.0+/-0.0	Reference Frame: various
<i>Comments: group 5</i>						

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(66) PTF13DAW	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (65) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (66) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:44 GMT 2016

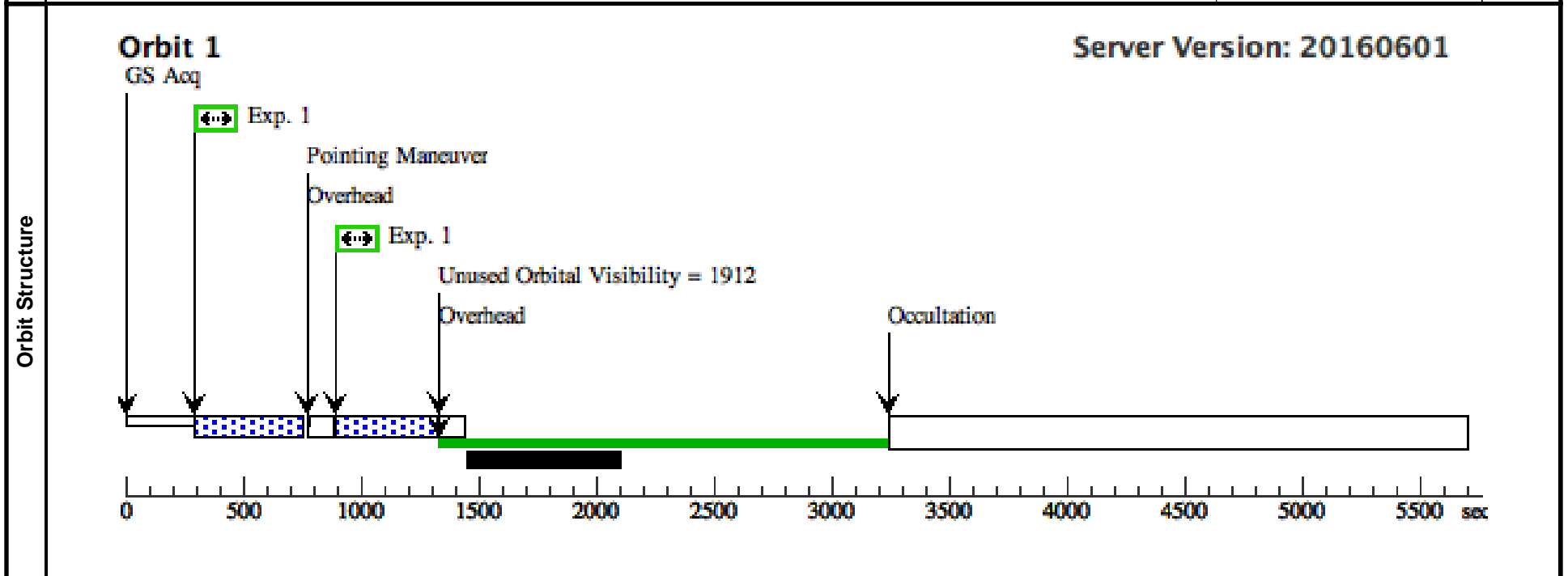
Visit	Proposal 14779, Generic Visit (66), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(67)	SN2014AI	RA: 09 19 44.2000 (139.9341667d) Dec: +33 45 49.60 (33.76378d) Equinox: J2000	Redshift: 0.023	V=35.0+/-0.0	Reference Frame: various

Comments: group 5

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(67) SN2014AI	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (66) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (67) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

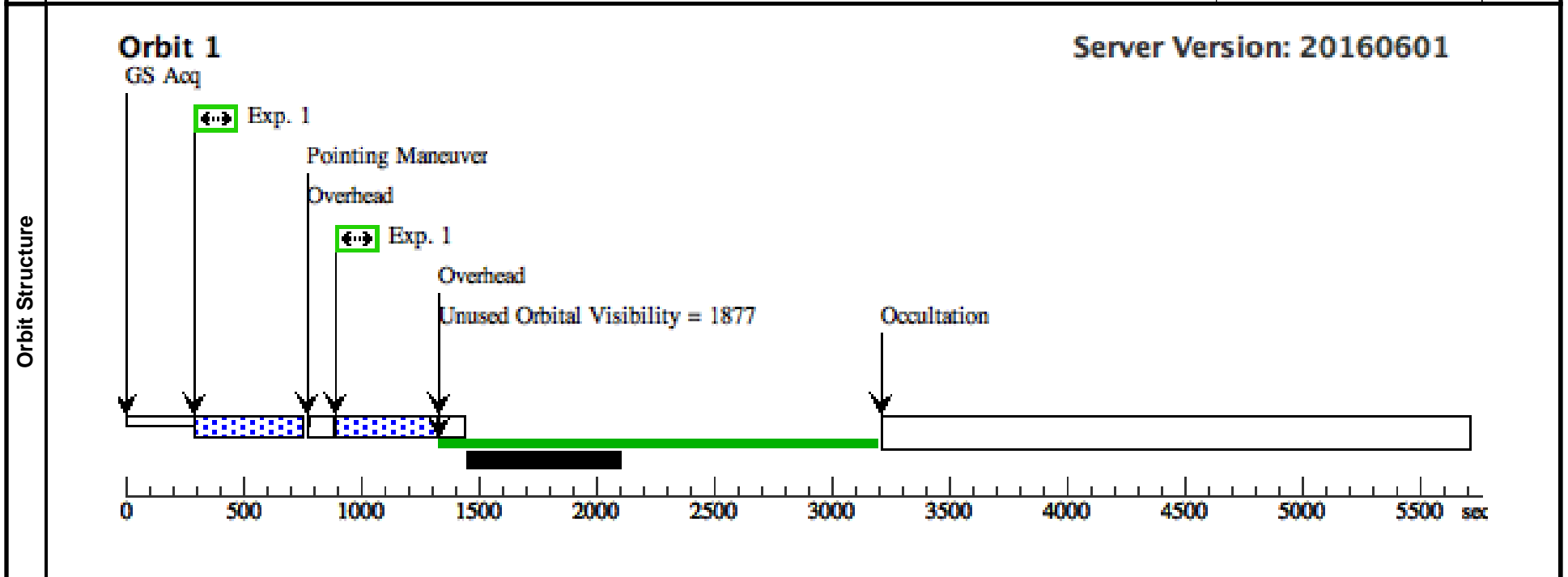
Wed Sep 07 22:35:44 GMT 2016

Visit	Proposal 14779, Generic Visit (67), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(68)	PTF14SZ	RA: 03 05 17.7500 (46.3239583d) Dec: +00 13 3.10 (.21753d) Equinox: J2000	Redshift: 0.03	V=35.0+/-0.0	Reference Frame: various
<i>Comments: group 5</i>						

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(68) PTF14SZ	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (67) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (68) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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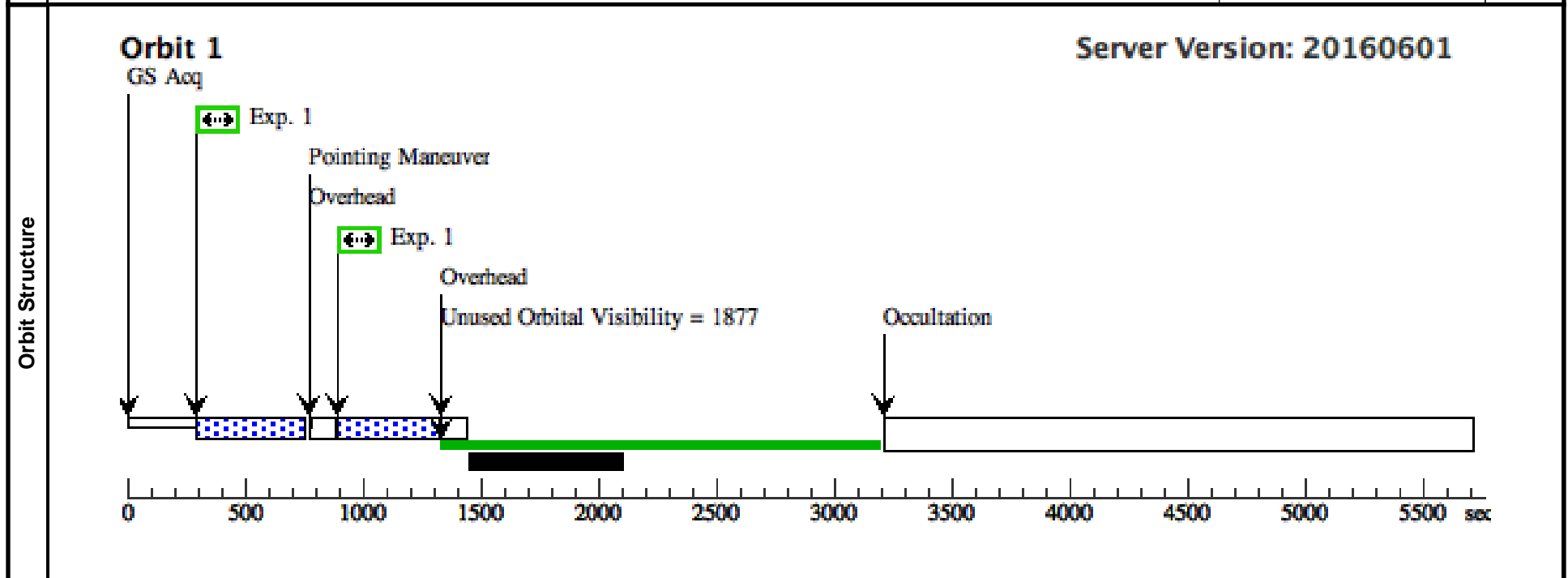
Visit	Proposal 14779, Generic Visit (68), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(69)	ASASSN-14CO	RA: 15 57 29.9100 (239.3746250d) Dec: +01 06 33.74 (1.10937d) Equinox: J2000	Redshift: 0.033	V=35.0+/-0.0	Reference Frame: various

Comments: group 5

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(69) ASASSN-14CO	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (68) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (69) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:44 GMT 2016

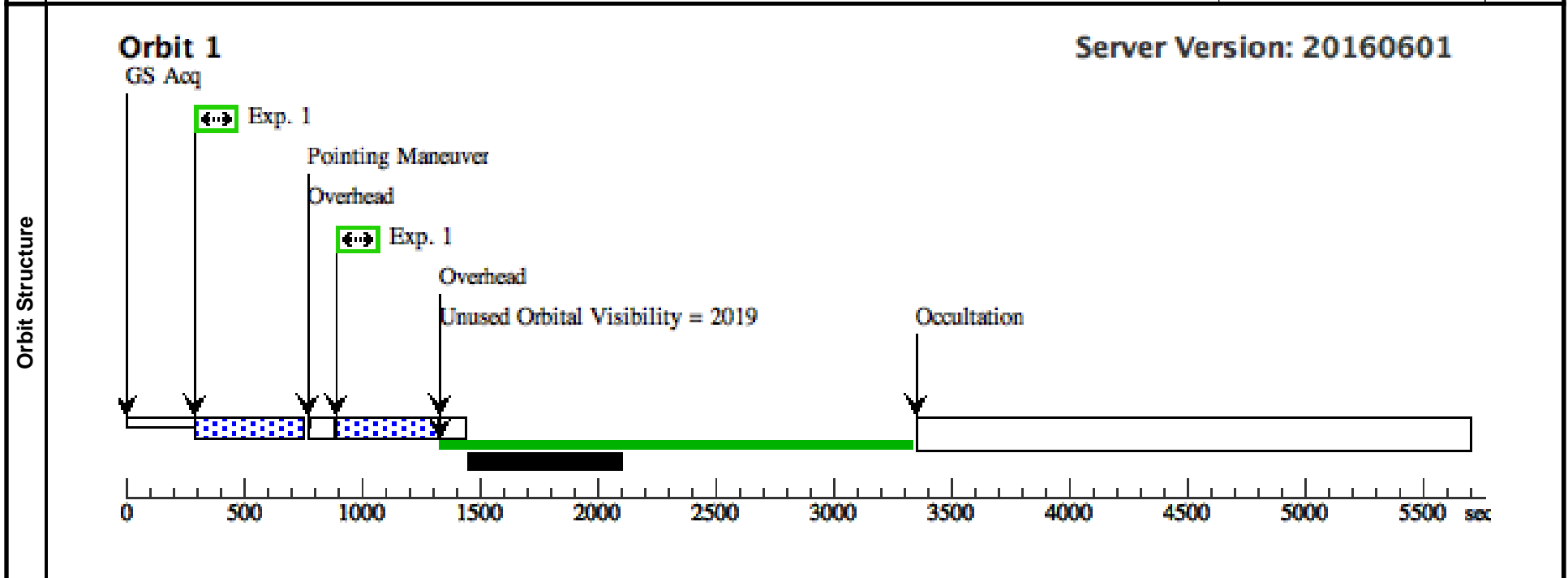
Visit	Proposal 14779, Generic Visit (69), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) Comments: Could apply to any target. No requirements.		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(70)	SN2014AW	RA: 16 10 23.6200 (242.5984167d) Dec: +47 04 40.40 (47.07789d) Equinox: J2000	Redshift: 0.037	V=35.0+/-0.0	Reference Frame: various

Comments: group 5

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(70) SN2014AW	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (69) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (70) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:44 GMT 2016

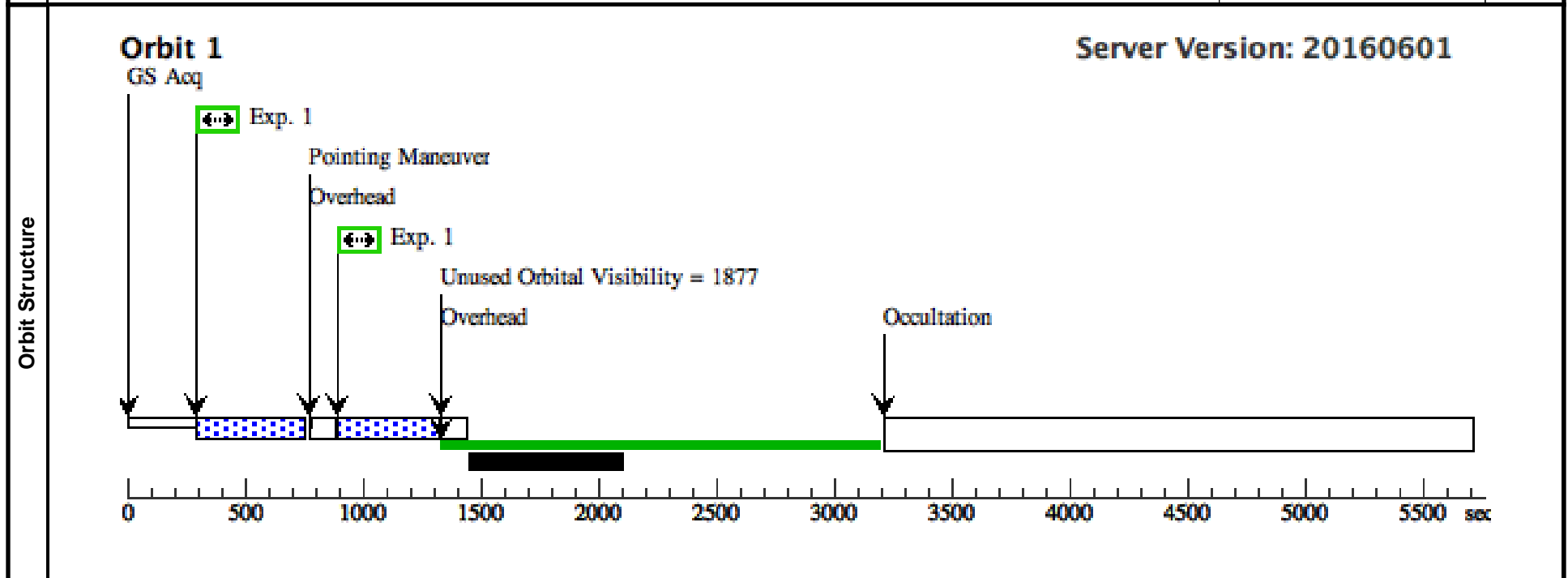
Visit	Proposal 14779, Generic Visit (70), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(71)	SN2014DT	RA: 12 21 57.5700 (185.4898750d) Dec: +04 28 18.50 (4.47181d) Equinox: J2000	Redshift: 0.0052467	V=35.0+/-0.0	Reference Frame: various

Comments: group 6

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(71) SN2014DT	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (70) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (71) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:44 GMT 2016

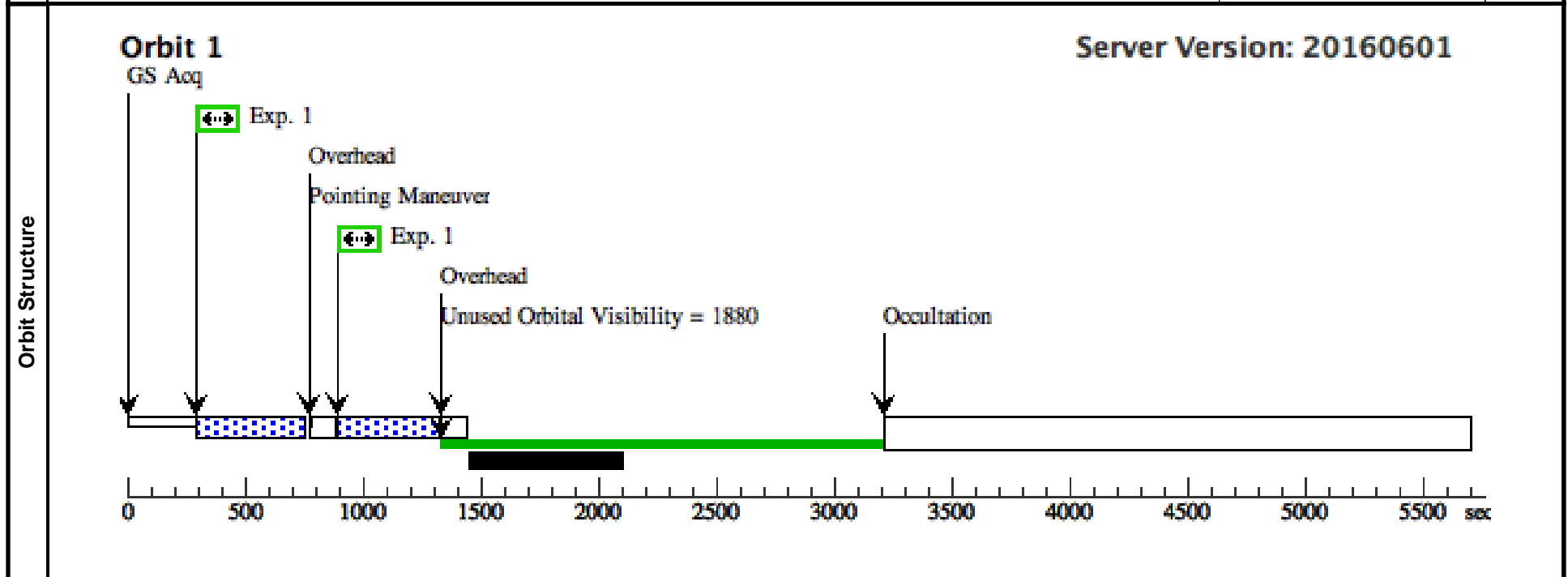
Visit	Proposal 14779, Generic Visit (71), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(72)	SN2012CG	RA: 12 27 12.8300 (186.8034583d) Dec: +09 25 13.20 (9.42033d) Equinox: J2000	Redshift: 0.001467	V=35.0+/-0.0	Reference Frame: various

Comments: group 6

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(72) SN2012CG	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (71) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (72) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:44 GMT 2016

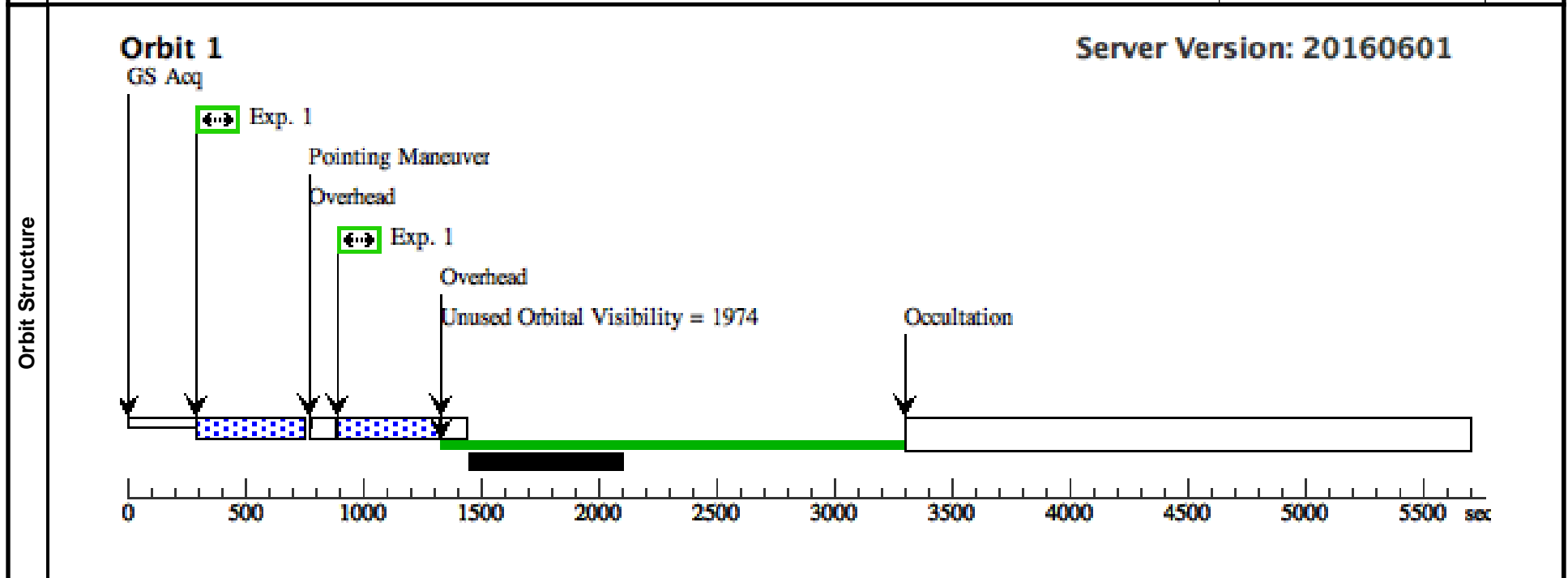
Visit	Proposal 14779, Generic Visit (72), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(73)	SN2013DY	RA: 22 18 17.6000 (334.5733333d) Dec: +40 34 9.60 (40.56933d) Equinox: J2000	Redshift: 0.003883	V=35.0+/-0.0	Reference Frame: various

Comments: group 6

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(73) SN2013DY	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (72) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (73) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

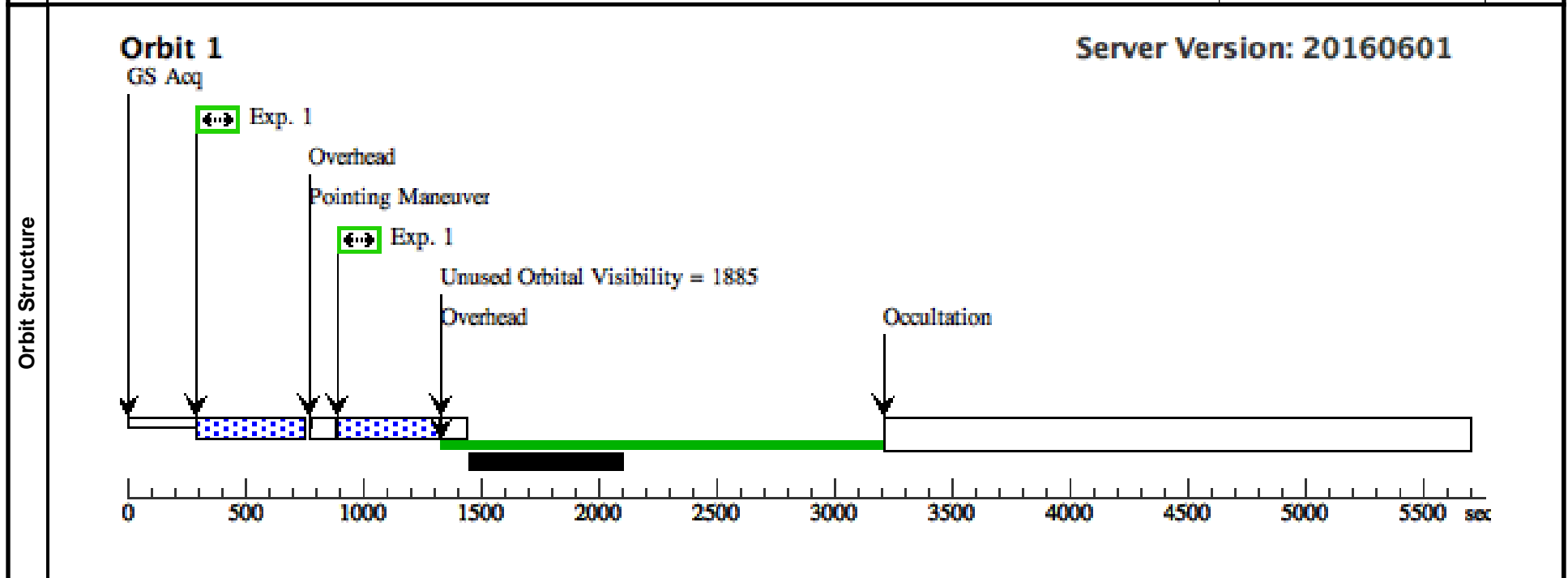
Wed Sep 07 22:35:44 GMT 2016

Visit	Proposal 14779, Generic Visit (73), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(74)	PTF16ABC	RA: 13 34 45.4900 (203.6895417d) Dec: +13 51 14.30 (13.85397d) Equinox: J2000	Redshift: 0.023	V=35.0+/-0.0	Reference Frame: various
<i>Comments: group 6</i>						

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(74) PTF16ABC	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (73) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (74) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:44 GMT 2016

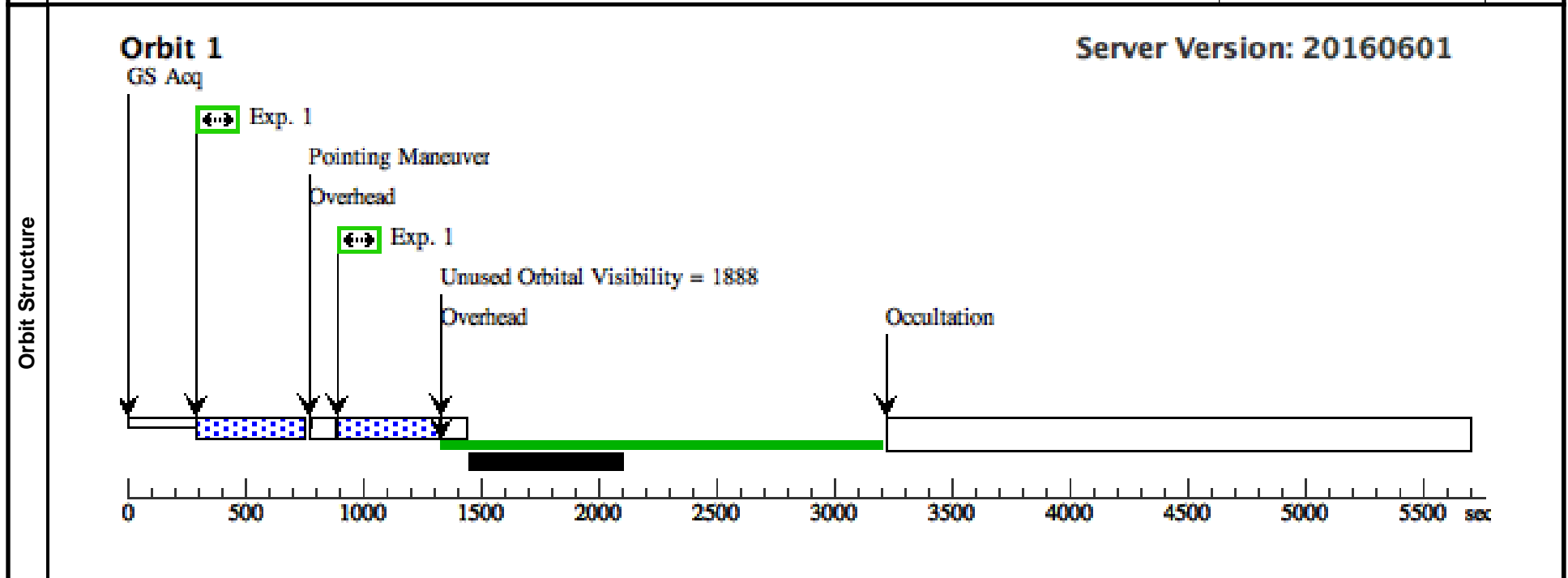
Visit	Proposal 14779, Generic Visit (74), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(75)	PTF14IBO	RA: 23 04 59.3100 (346.2471250d) Dec: +17 29 9.50 (17.48597d) Equinox: J2000	Redshift: 0.08	V=35.0+/-0.0	Reference Frame: various

Comments: group 6

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(75) PTF14IBO	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (74) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (75) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:44 GMT 2016

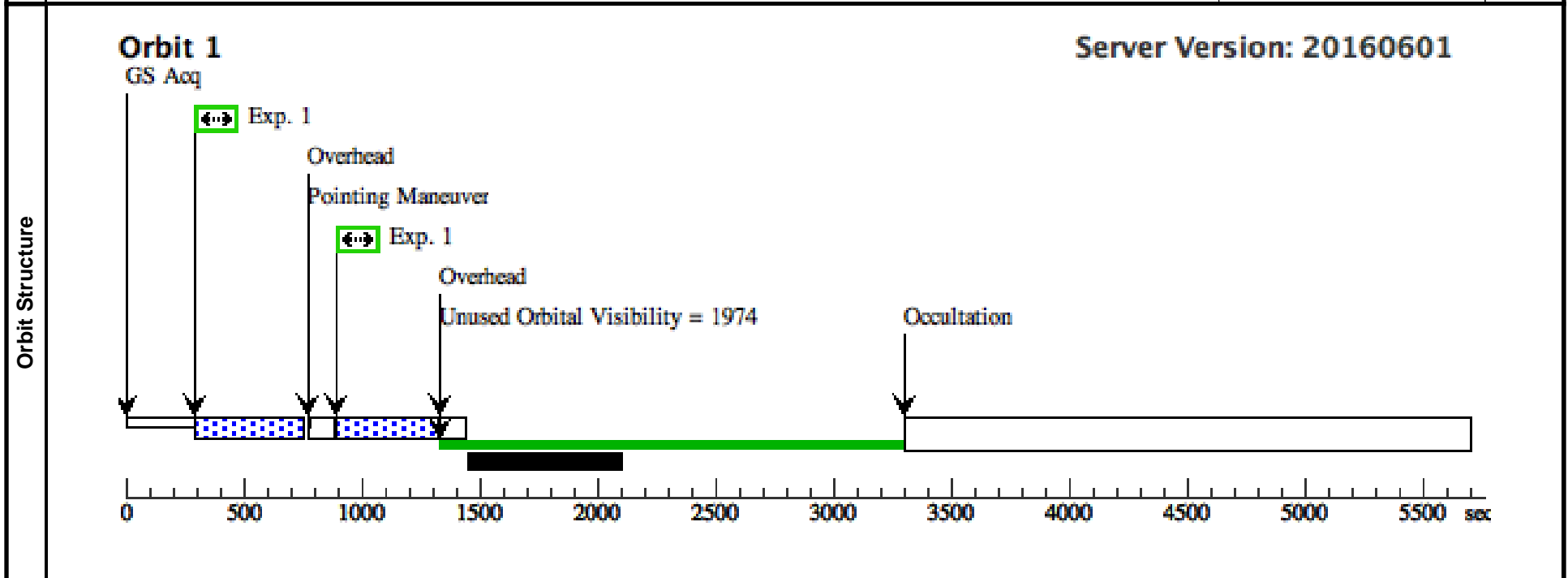
Visit	Proposal 14779, Generic Visit (75), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(76)	PTF14AQS	RA: 13 18 58.6700 (199.7444583d) Dec: +42 32 23.50 (42.53986d) Equinox: J2000	Redshift: 0.08	V=35.0+/-0.0	Reference Frame: various

Comments: group 6

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(76) PTF14AQS	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (75) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (76) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

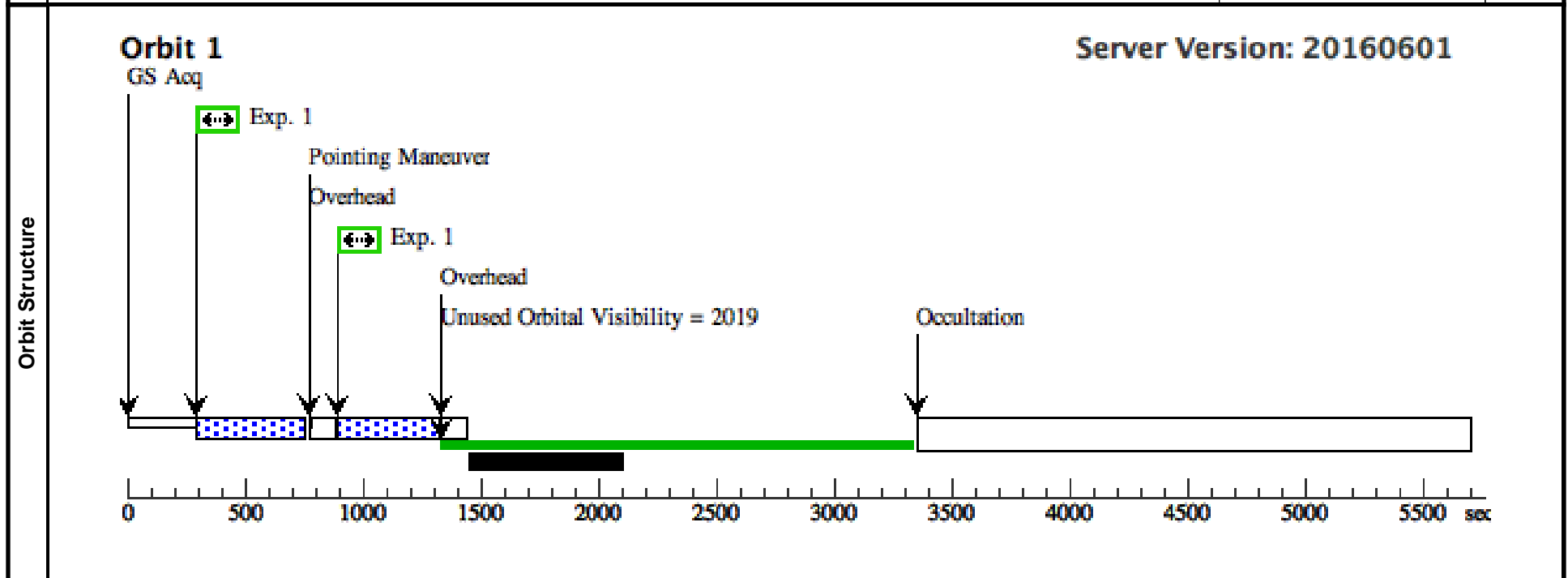
Wed Sep 07 22:35:44 GMT 2016

Visit	Proposal 14779, Generic Visit (76), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(58)	PTF15AGV	RA: 10 58 59.0700 (164.7461250d) Dec: +46 40 25.20 (46.67367d) Equinox: J2000	Redshift: 0.035	V=35.0+/-0.0	Reference Frame: various
	<i>Comments: group 2</i>					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(58) PTF15AGV	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10		Pattern 1, Exps 1-1 in Generic Visit (76) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 14779 - Generic Visit (77) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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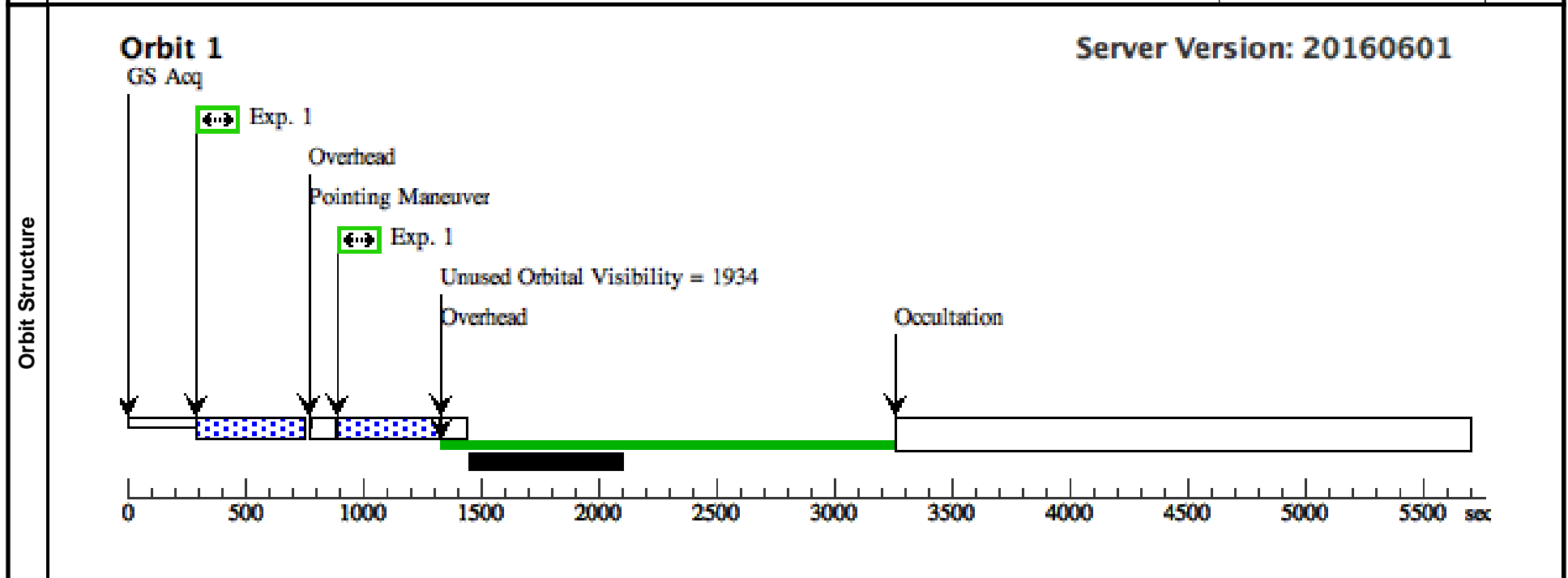
Visit	Proposal 14779, Generic Visit (77), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(77)	PTF13S	RA: 13 32 53.3000 (203.2220833d) Dec: +35 57 33.70 (35.95936d) Equinox: J2000	Redshift: 0.06	V=35.0+/-0.0	Reference Frame: various

Comments: group 6

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(77) PTF13S	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (77) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (78) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

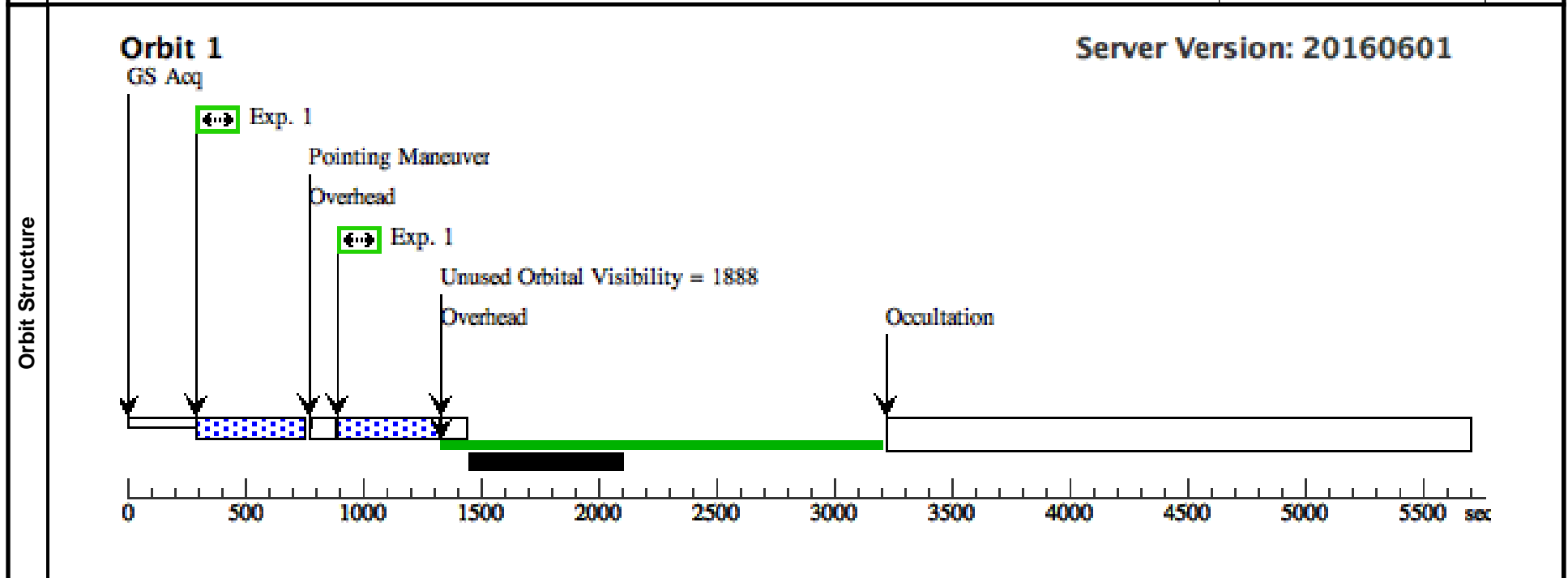
Wed Sep 07 22:35:44 GMT 2016

Visit	Proposal 14779, Generic Visit (78), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(78)	PTF13ASV	RA: 16 22 43.1900 (245.6799583d) Dec: +18 57 35.00 (18.95972d) Equinox: J2000	Redshift: 0.036	V=35.0+/-0.0	Reference Frame: various
<i>Comments: group 6</i>						

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(78) PTF13ASV	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (78) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (79) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

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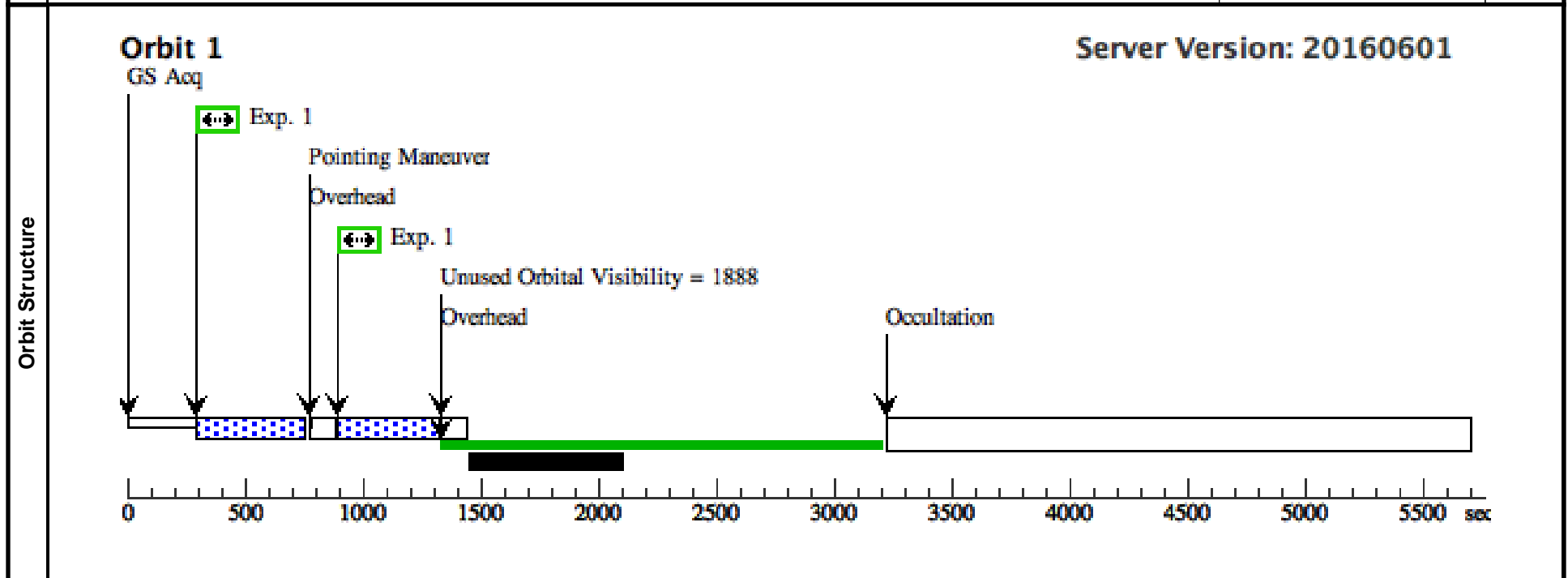
Visit	Proposal 14779, Generic Visit (79), implementation		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) <i>Comments: Could apply to any target. No requirements.</i>		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(79)	SN2013GH	RA: 22 02 21.8400 (330.5910000d) Dec: -18 55 0.40 (-18.91678d) Equinox: J2000	Redshift: 0.0088	V=35.0+/-0.0	Reference Frame: various

Comments: group 6

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Generic exposure	(79) SN2013GH	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10			Pattern 1, Exps 1-1 in Generic Visit (79) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]



Proposal 14779 - Generic Visit (80) - A NUV Imaging Survey for Circumstellar Material in Type Ia Supernovae

Wed Sep 07 22:35:44 GMT 2016

Visit	Proposal 14779, Generic Visit (80), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none) Comments: <i>Could apply to any target. No requirements.</i> Visit 80 for Target 80, SN2014J, duplicates WFC3 F275W observations of this field from 2014 obtained under proposal 13621. These images are insufficient for our science goal because our target is time variable and we are seeking to detect or constrain the presence of UV emission between Oct 1 2016 and Oct 1 2017.										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(1)		Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(80)	SN2014J	RA: 09 55 42.1400 (148.9255833d) Dec: +69 40 26.00 (69.67389d) Equinox: J2000	Redshift: 0.000677		V=35.0+/-0.0	Reference Frame: various				
<i>Comments: group 6</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	Generic exposure	(80) SN2014J	WFC3/UVIS, ACCUM, UVIS2	F275W	FLASH=10		Pattern 1, Exps 1-1 in Generic Visit (80) (1)	429 Secs (858 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]

