



## 10876 - SL2S: The Strong Lensing Legacy Survey

Cycle: 15, Proposal Category: SNAP

(Availability Mode: SUPPORTED)

### INVESTIGATORS

<i>Name</i>	<i>Institution</i>	<i>E-Mail</i>
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### VISITS

<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
18	(18) SL2SJ100012+022015	ACS/WFC	1	03-Jul-2006 21:01:30.0	yes
19	(19) SL2SJ100013+022249	ACS/WFC	1	03-Jul-2006 21:01:34.0	yes
25	(20) SL2SJ100018+023845	ACS/WFC	1	03-Jul-2006 21:01:38.0	yes
26	(26) SL2SJ100038+024133	ACS/WFC	1	03-Jul-2006 21:01:40.0	yes

Proposal 10876 - Overview

<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
27	(27) SL2SJ100047+015023	ACS/WFC	1	03-Jul-2006 21:01:43.0	yes
29	(29) SL2SJ100049+015128	ACS/WFC	1	03-Jul-2006 21:01:45.0	yes
30	(30) SL2SJ100050+024901	ACS/WFC	1	03-Jul-2006 21:01:47.0	yes
31	(31) SL2SJ100124+015121	ACS/WFC	1	03-Jul-2006 21:01:50.0	yes
33	(33) SL2SJ095758+021525	ACS/WFC	1	03-Jul-2006 21:01:52.0	yes
34	(34) SL2SJ095921+020638	ACS/WFC	1	03-Jul-2006 21:01:54.0	yes
35	(35) SL2SJ095941+023628	ACS/WFC	1	03-Jul-2006 21:01:57.0	yes
28	(28) SL2SJ142031+525822	ACS/WFC	1	03-Jul-2006 21:01:59.0	yes
24	(21) SL2SJ100056+021226	ACS/WFC	1	03-Jul-2006 21:02:01.0	yes
23	(22) SL2SJ100148+022325	ACS/WFC	1	03-Jul-2006 21:02:04.0	yes
22	(23) SL2SJ100211+021139	ACS/WFC	1	03-Jul-2006 21:02:06.0	yes
21	(24) SL2SJ100216+022955	ACS/WFC	1	03-Jul-2006 21:02:08.0	yes
20	(25) SL2SJ100221+023440	ACS/WFC	1	03-Jul-2006 21:02:11.0	yes
32	(32) SL2SJ095737+023424	ACS/WFC	1	03-Jul-2006 21:02:13.0	yes
02	(2) SL2SJ021408-053532	ACS/WFC	1	03-Jul-2006 21:02:16.0	yes
03	(3) SL2SJ021956-052759	ACS/WFC	1	03-Jul-2006 21:02:18.0	yes
04	(4) SL2SJ021737-051329	ACS/WFC	1	03-Jul-2006 21:02:21.0	yes
05	(5) SL2SJ021807-051536	ACS/WFC	1	03-Jul-2006 21:02:23.0	yes
01	(1) SL2SJ022532-045100	ACS/WFC	1	03-Jul-2006 21:02:26.0	yes
06	(6) SL2SJ142209+524652	ACS/WFC	1	03-Jul-2006 21:02:28.0	yes
07	(7) SL2SJ085357-014544	ACS/WFC	1	03-Jul-2006 21:02:31.0	yes
09	(9) SL2SJ085446-012137	ACS/WFC	1	03-Jul-2006 21:02:34.0	yes

Proposal 10876 - Overview

<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
10	(10) SL2SJ141447+544703	ACS/WFC	1	03-Jul-2006 21:02:36.0	yes
11	(11) SL2SJ143140+553323	ACS/WFC	1	03-Jul-2006 21:02:39.0	yes
12	(12) SL2SJ141912+532612	ACS/WFC	1	03-Jul-2006 21:02:41.0	yes
08	(8) SL2SJ021411-040502	ACS/WFC	1	03-Jul-2006 21:02:44.0	yes
13	(13) SL2SJ143001+554647	ACS/WFC	1	03-Jul-2006 21:02:46.0	yes
14	(14) SL2SJ085914-034514	ACS/WFC	1	03-Jul-2006 21:02:49.0	yes
16	(16) SL2SJ094135-110055	ACS/WFC	1	03-Jul-2006 21:02:51.0	yes
17	(17) SL2SJ090139-015851	ACS/WFC	1	03-Jul-2006 21:02:54.0	yes
36	(36) SL2SJ135814+520031	ACS/WFC	1	03-Jul-2006 21:02:56.0	yes
37	(37) SL2SJ135847+545913	ACS/WFC	1	03-Jul-2006 21:02:59.0	yes
38	(38) SL2SJ140123+555705	ACS/WFC	1	03-Jul-2006 21:03:02.0	yes
39	(39) SL2SJ140156+554446	ACS/WFC	1	03-Jul-2006 21:03:05.0	yes
40	(40) SL2SJ140448+535813	ACS/WFC	1	03-Jul-2006 21:03:08.0	yes
41	(41) SL2SJ140614+520252	ACS/WFC	1	03-Jul-2006 21:03:10.0	yes
42	(42) SL2SJ140650+522619	ACS/WFC	1	03-Jul-2006 21:03:13.0	yes
43	(43) SL2SJ140813+542905	ACS/WFC	1	03-Jul-2006 21:03:15.0	yes
44	(44) SL2SJ140949+524818	ACS/WFC	1	03-Jul-2006 21:03:18.0	yes
45	(45) SL2SJ141707+520727	ACS/WFC	1	03-Jul-2006 21:03:21.0	yes
46	(46) SL2SJ141917+511729	ACS/WFC	1	03-Jul-2006 21:03:23.0	yes
47	(47) SL2SJ221409-173056	ACS/WFC	1	03-Jul-2006 21:03:26.0	yes
48	(48) SL2SJ221446-175616	ACS/WFC	1	03-Jul-2006 21:03:29.0	yes
49	(49) SL2SJ221513-180045	ACS/WFC	1	03-Jul-2006 21:03:32.0	yes

## Proposal 10876 - Overview

<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
50	(50) SL2SJ221602-180625	ACS/WFC	1	03-Jul-2006 21:03:34.0	yes

49 Total Orbits Used

### **ABSTRACT**

Strong Gravitational Lensing is an invaluable tool to constrain the absolute mass distribution of structures irrespective of their light distribution. Strong Lensing has successfully been applied to single galaxies lensing quasars into multiple images, and to massive clusters lensing background sources into giant arcs. More recently, the Sloan Lens ACS Survey also found numerous examples of isolated, yet massive ellipticals lensing background galaxies into Einstein rings.

We have started the Strong Lensing Legacy Survey (SL2S) looking for strong lenses in the 170 sq. degree CFHT-Legacy Survey, using dedicated automated search procedures, optimized for detection of arcs and Einstein rings. Thanks to the unsurpassed combined depth, area and image quality of the CFHT-LS, we uncovered a new population of lenses: the intermediate mass halo and sub-halo lenses. This new population effectively bridges the gap between single galaxies and massive clusters.

Here, we propose to obtain SNAPSHOT ACS images of the 50 first strong lens candidates with Einstein radii  $2'' < R_e < 9''$  (found in the first 45 sq. degrees of CFHT-LS data released). The ACS images will allow us to model in details the mass distribution of this new population of lensing groups under various lensing configurations. Using ACS images, we ultimately hope to provide a better understanding of the formation of structures by studying the lensing signatures of the key population of galaxy groups.

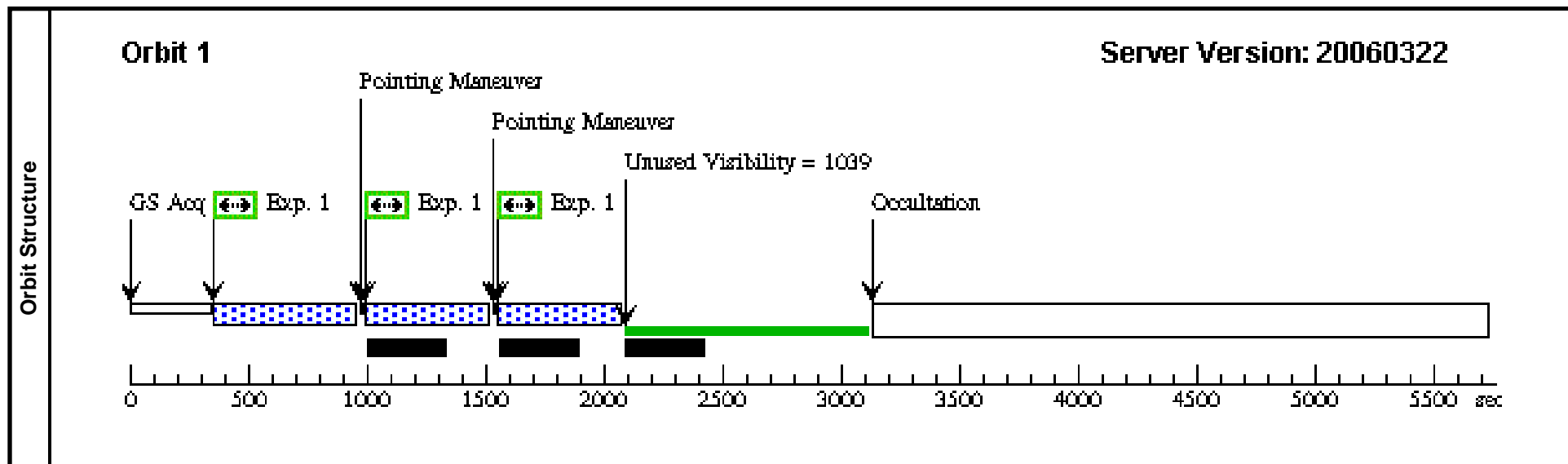
### **OBSERVING DESCRIPTION**

This project is aiming to get color images of strong lenses discovered in the CFHT-LS (and COSMOS) survey. For systems never imaged by HST 2 or 3 band are requested. For systems already observed either 1 or 2 bands are requested.

Proposal 10876 - Visit 18 - SL2S: The Strong Lensing Legacy Survey

Tue Jul 04 01:03:36 GMT 2006

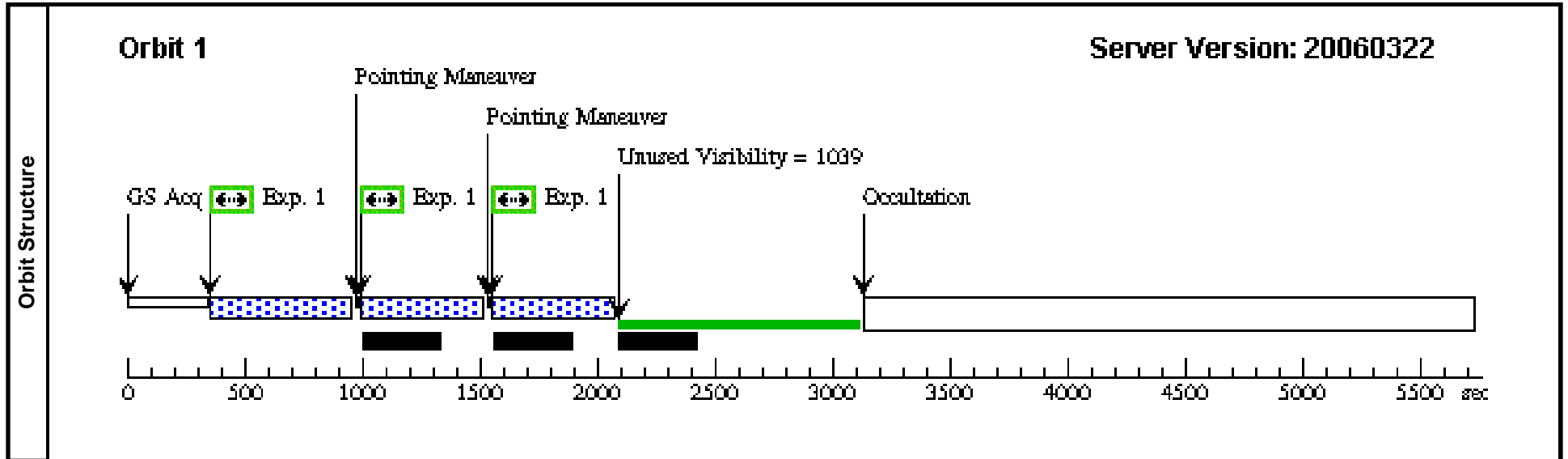
<b>Visit</b>	<b>Proposal 10876, Visit 18</b> <b>Priority: H</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE									
	<b>Patterns</b>	<b>#</b>	<b>Primary Pattern</b>				<b>Secondary Pattern</b>			
(1)		Pattern Type=LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.3 Angle Between Sides= Center Pattern=true					(1)		
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(18)	SL2SJ100012+022015	RA: 10 00 12.6000 (150.0525000d) Dec: +02 20 15.00 (2.33750d) Equinox: J2000		V=21.369+/-0.0073	Reference Frame: ICRS				
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>	<b>Orbit</b>
	1		(18) SL2SJ100012+022015	ACS/WFC, ACCUM, WFC-FIX	F606W	CR-SPLIT=NO		Pattern 1-1 (1)	400.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 10876 - Visit 19 - SL2S: The Strong Lensing Legacy Survey

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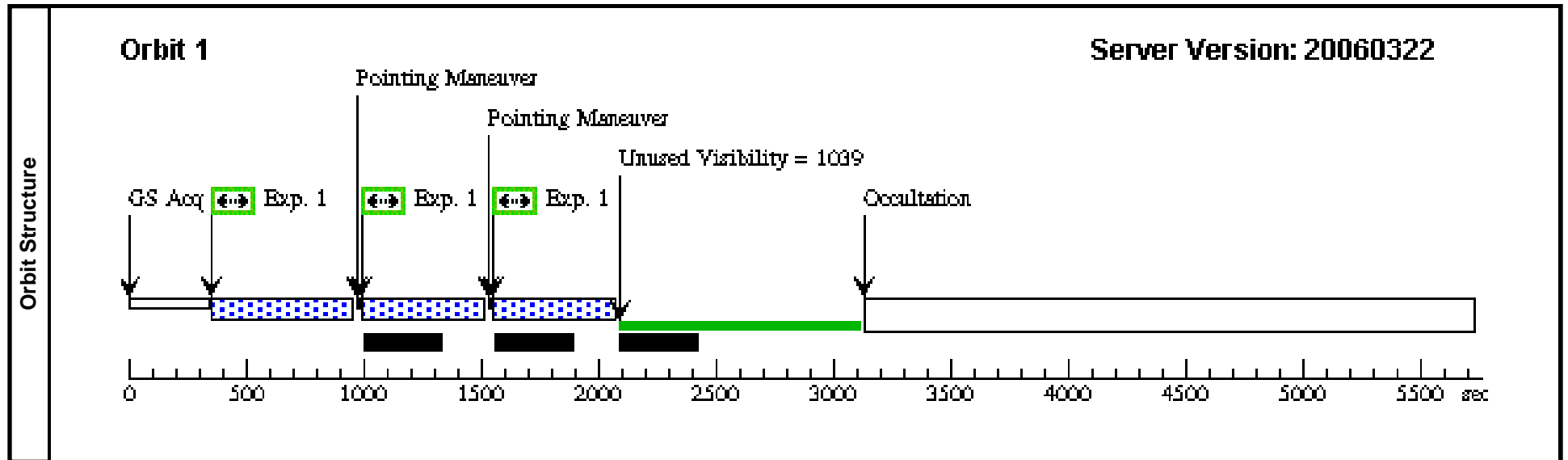
<b>Visit</b>	<b>Proposal 10876, Visit 19</b> <b>Priority: H</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE									
	<b>Patterns</b>	<b>#</b>	<b>Primary Pattern</b>				<b>Secondary Pattern</b>			
(1)		Pattern Type=LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.3 Angle Between Sides= Center Pattern=true					(1)		
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(19)	SL2SJ100013+022249	RA: 10 00 13.9000 (150.0579167d) Dec: +02 22 49.00 (2.38028d) Equinox: J2000		V=20.5525+/-0.0059	Reference Frame: ICRS				
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>	<b>Orbit</b>
	1		(19) SL2SJ100013+022249	ACS/WFC, ACCUM, WFC-FIX	F606W	CR-SPLIT=NO		Pattern 1-1 (1)	400.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 10876 - Visit 25 - SL2S: The Strong Lensing Legacy Survey

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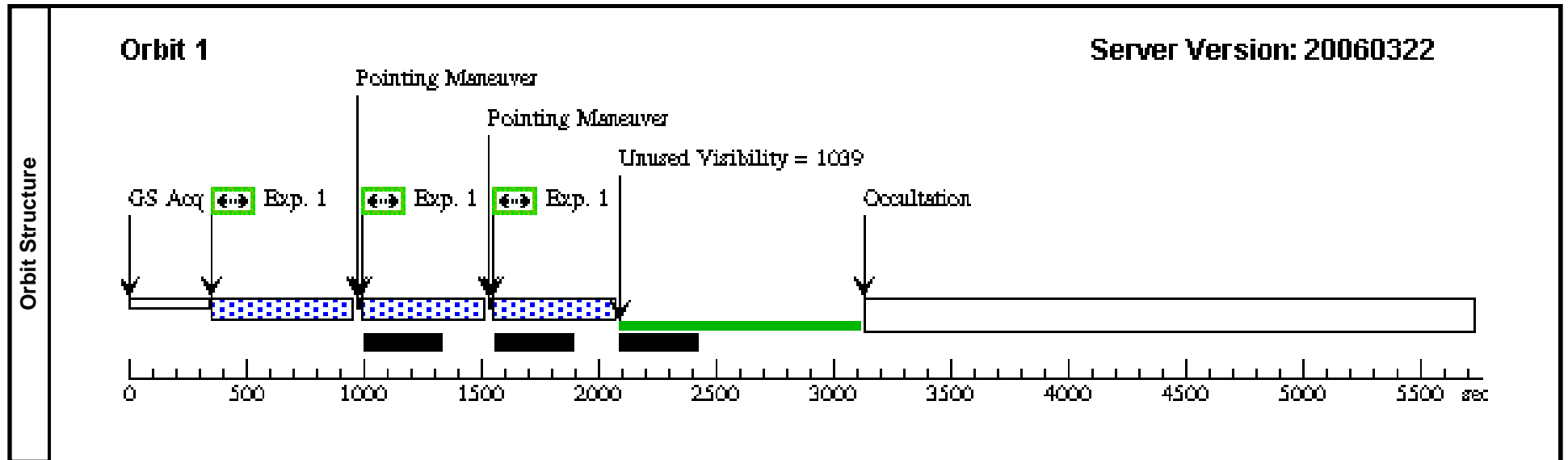
<b>Visit</b>	<b>Proposal 10876, Visit 25</b> <b>Priority: L</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE										
	<b>Patterns</b>	<b>#</b>	<b>Primary Pattern</b>				<b>Secondary Pattern</b>				<b>Exposures</b>
(1)		Pattern Type=LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.3 Angle Between Sides= Center Pattern=true							(1)	
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>		<b>Targ. Coord. Corrections</b>		<b>Fluxes</b>	<b>Miscellaneous</b>			
	(20)	SL2SJ100018+023845	RA: 10 00 18.4000 (150.0766667d) Dec: +02 38 45.00 (2.64583d) Equinox: J2000					V=25.6799+/-0.2672	Reference Frame: ICRS		
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>		<b>Orbit</b>
	1		(20) SL2SJ100018+023845	ACS/WFC, ACCUM, WFC-FIX	F606W	CR-SPLIT=NO		Pattern 1-1 (1)	400.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]	



Proposal 10876 - Visit 26 - SL2S: The Strong Lensing Legacy Survey

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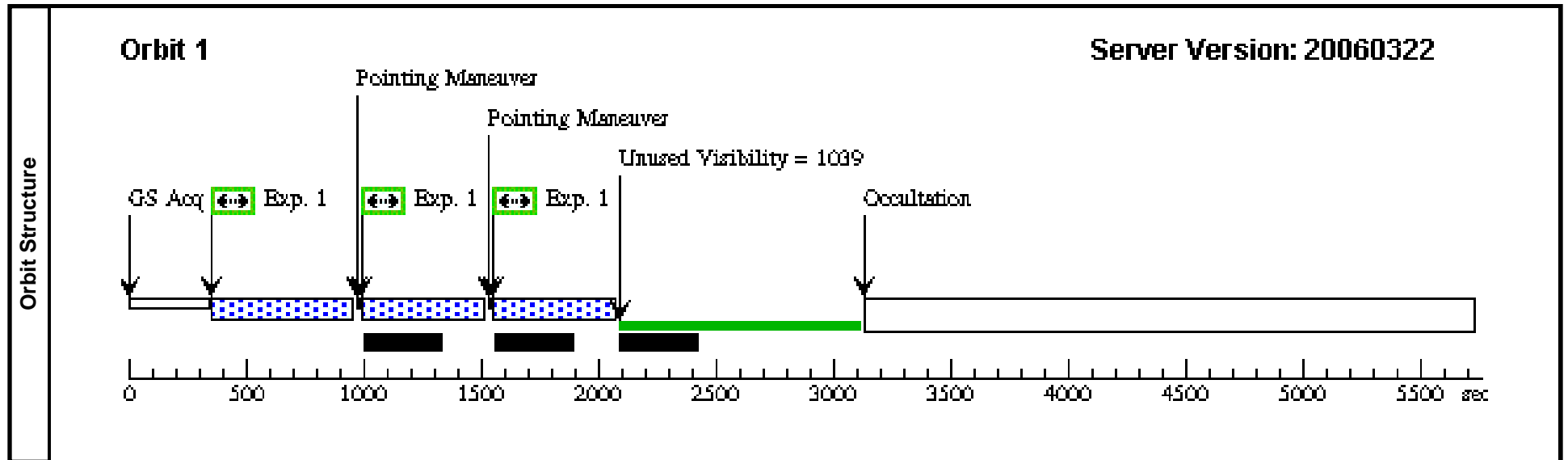
<b>Visit</b>	<b>Proposal 10876, Visit 26</b> <b>Priority: H</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE										
	<b>Patterns</b>	<b>#</b>	<b>Primary Pattern</b>				<b>Secondary Pattern</b>				<b>Exposures</b>
(1)		Pattern Type=LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.3 Angle Between Sides= Center Pattern=true					(1)			
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>		<b>Targ. Coord. Corrections</b>		<b>Fluxes</b>	<b>Miscellaneous</b>			
	(26)	SL2SJ100038+024133	RA: 10 00 38.2000 (150.1591667d) Dec: +02 42 33.00 (2.70917d) Equinox: J2000				V=20.4	Reference Frame: ICRS			
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>		<b>Orbit</b>
	1	(26) SL2SJ100038+024133	ACS/WFC, ACCUM, WFC-FIX	F606W	CR-SPLIT=NO		Pattern 1-1 (1)	400.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]		



Proposal 10876 - Visit 27 - SL2S: The Strong Lensing Legacy Survey

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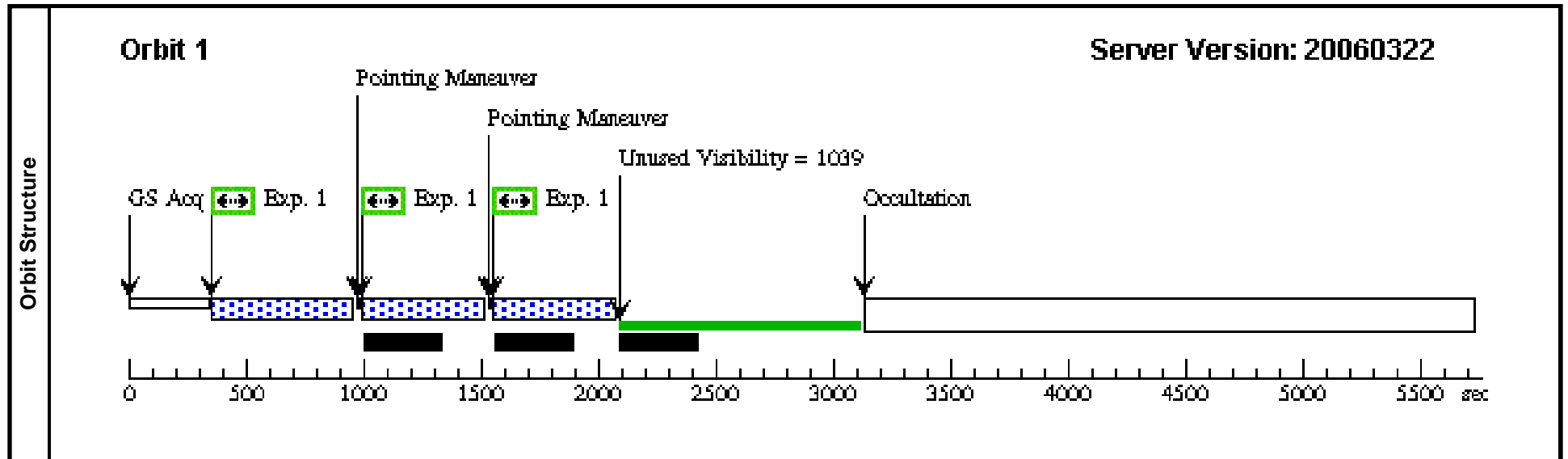
<b>Visit</b>	<b>Proposal 10876, Visit 27</b> <b>Priority: H</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE										
	<b>Patterns</b>	<b>#</b>	<b>Primary Pattern</b>				<b>Secondary Pattern</b>				<b>Exposures</b>
(1)		Pattern Type=LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.3 Angle Between Sides= Center Pattern=true							(1)	
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>		<b>Targ. Coord. Corrections</b>		<b>Fluxes</b>	<b>Miscellaneous</b>			
	(27)	SL2SJ100047+015023	RA: 10 00 47.6000 (150.1983333d) Dec: +01 50 23.00 (1.83972d) Equinox: J2000					V=20.6	Reference Frame: ICRS		
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>		<b>Orbit</b>
	1		(27) SL2SJ100047+015023	ACS/WFC, ACCUM, WFC-FIX	F606W	CR-SPLIT=NO		Pattern 1-1 (1)	400.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]	



Proposal 10876 - Visit 29 - SL2S: The Strong Lensing Legacy Survey

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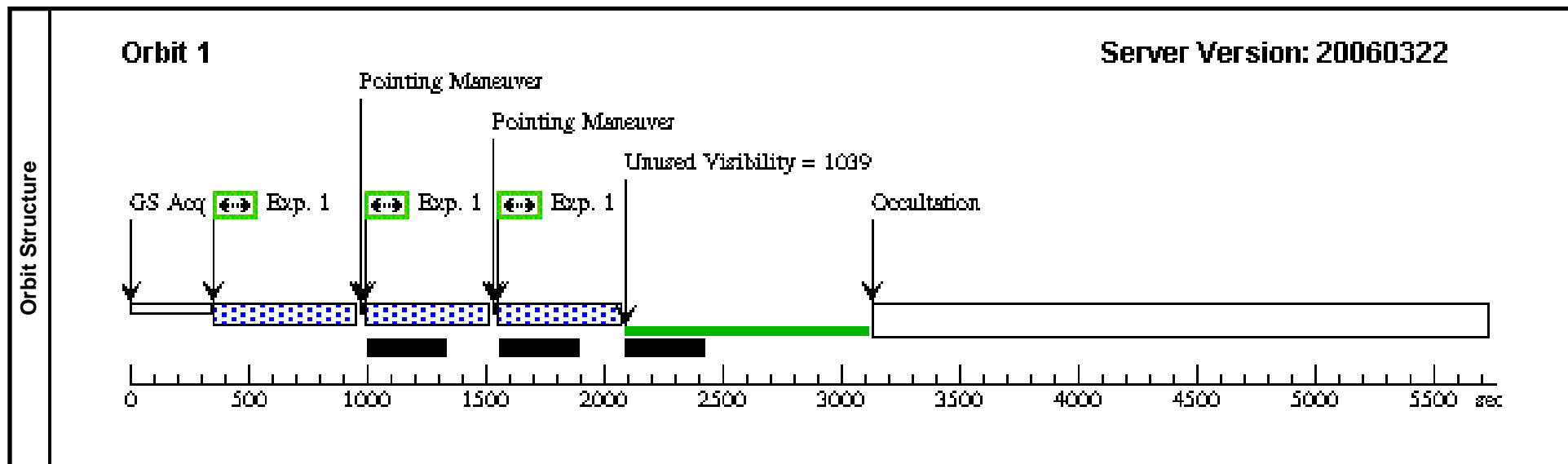
<b>Visit</b>	<b>Proposal 10876, Visit 29</b> <b>Priority: L</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE										
	<b>Patterns</b>	<b>#</b>	<b>Primary Pattern</b>				<b>Secondary Pattern</b>				<b>Exposures</b>
(1)		Pattern Type=LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.3 Angle Between Sides= Center Pattern=true					(1)			
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>		<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(29)	SL2SJ100049+015128	RA: 10 00 49.1000 (150.2045833d) Dec: +01 51 28.00 (1.85778d) Equinox: J2000				V=19.6	Reference Frame: ICRS			
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>		<b>Orbit</b>
	1		(29) SL2SJ100049+015128	ACS/WFC, ACCUM, WFC-FIX	F606W	CR-SPLIT=NO		Pattern 1-1 (1)	400.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]	



Proposal 10876 - Visit 30 - SL2S: The Strong Lensing Legacy Survey

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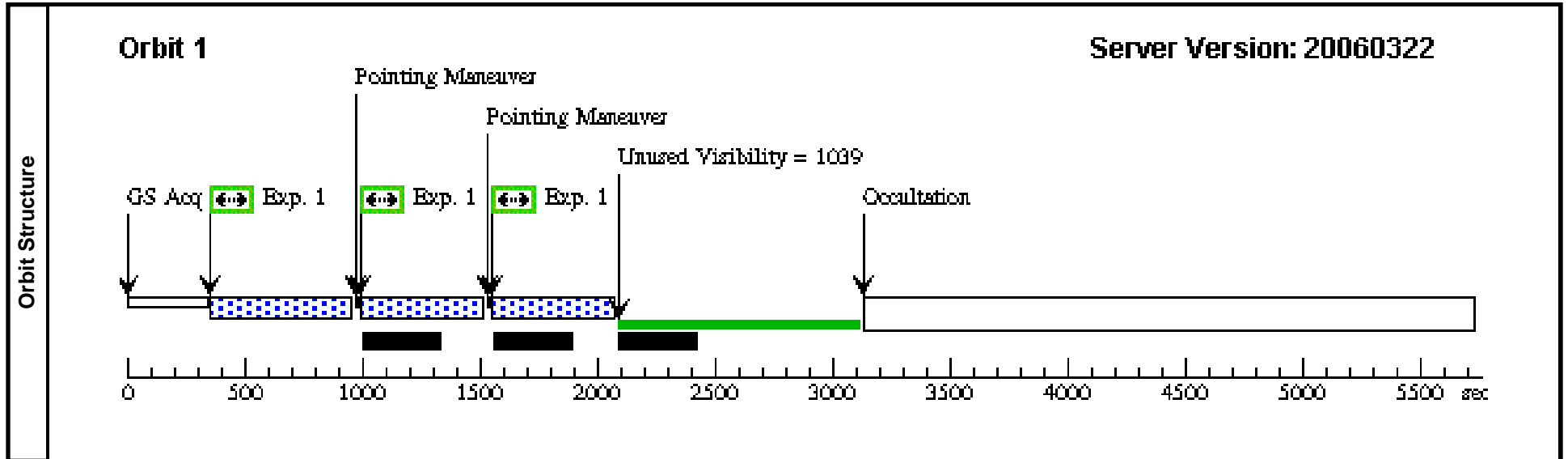
<b>Visit</b>	<b>Proposal 10876, Visit 30</b> <b>Priority: H</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE									
	<b>Patterns</b>	<b>#</b>	<b>Primary Pattern</b>				<b>Secondary Pattern</b>			
(1)		Pattern Type=LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.3 Angle Between Sides= Center Pattern=true					(1)		
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(30)	SL2SJ100050+024901	RA: 10 00 50.6000 (150.2108333d) Dec: +02 49 1.00 (2.81694d) Equinox: J2000		V=21.7	Reference Frame: ICRS				
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>	<b>Orbit</b>
	1		(30) SL2SJ100050+024901	ACS/WFC, ACCUM, WFC-FIX	F606W	CR-SPLIT=NO		Pattern 1-1 (1)	400.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]



Proposal 10876 - Visit 31 - SL2S: The Strong Lensing Legacy Survey

Tue Jul 04 01:03:40 GMT 2006

<b>Visit</b>	<b>Proposal 10876, Visit 31</b> <b>Priority: L</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE										
	<b>Patterns</b>	<b>#</b>	<b>Primary Pattern</b>				<b>Secondary Pattern</b>				<b>Exposures</b>
(1)		Pattern Type=LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.3 Angle Between Sides= Center Pattern=true					(1)			
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>		<b>Fluxes</b>	<b>Miscellaneous</b>				
	(31)	SL2SJ100124+015121	RA: 10 01 24.5000 (150.3520833d) Dec: +01 51 21.00 (1.85583d) Equinox: J2000			V=19.6	Reference Frame: ICRS				
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>		<b>Orbit</b>
	1		(31) SL2SJ100124+015121	ACS/WFC, ACCUM, WFC-FIX	F606W	CR-SPLIT=NO		Pattern 1-1 (1)	400.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]	

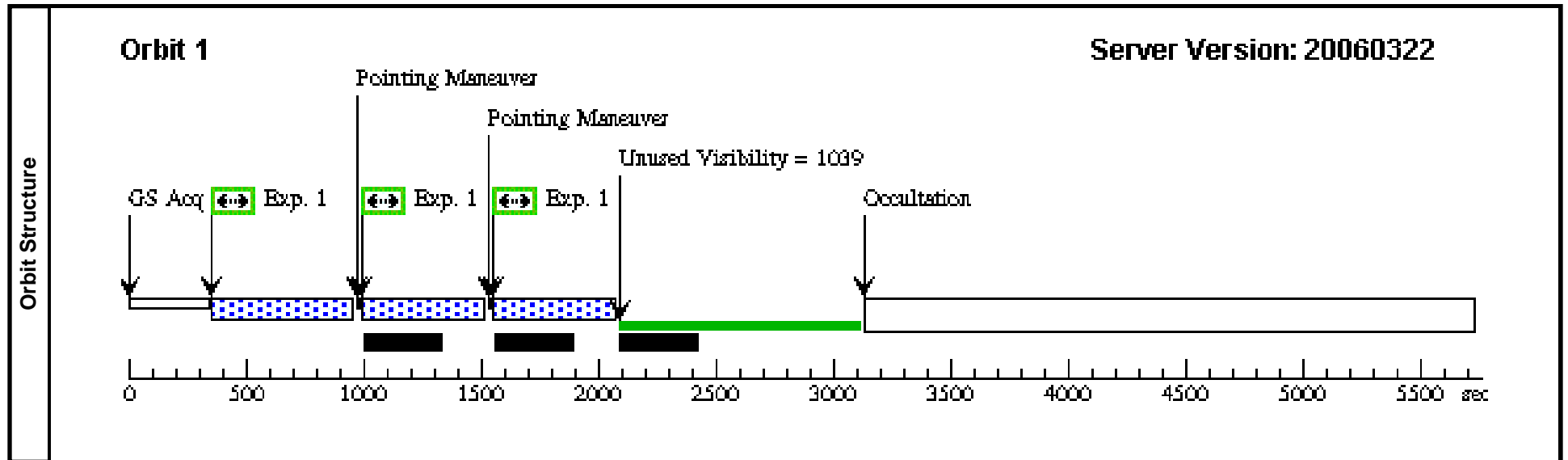


<b>Visit</b>	Proposal 10876, Visit 33 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE									
	<b>Patterns</b>	#	<b>Primary Pattern</b>				<b>Secondary Pattern</b>			
(1)		Pattern Type=LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.3 Angle Between Sides= Center Pattern=true					(1)		
<b>Fixed Targets</b>	#	<b>Name</b>	<b>Target Coordinates</b>		<b>Targ. Coord. Corrections</b>		<b>Fluxes</b>	<b>Miscellaneous</b>		
	(33)	SL2SJ095758+021525	RA: 09 57 58.6700 (149.4944583d)	Dec: -75 00 0.00 (-75.000000d)	Equinox: J2000		V=19.6	Reference Frame: ICRS		
<b>Exposures</b>	#	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>	<b>Orbit</b>
	1	(33) SL2SJ095758+021525	ACS/WFC, ACCUM, WFC-FIX	F606W	CR-SPLIT=NO		Pattern 1-1 (1)	400.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]	
<b>Orbit Structure</b>	<b>Orbit 1</b> <span style="float: right;"><b>Server Version: 20060322</b></span>									
	<p>The diagram illustrates the orbit structure over a 5500-second period. Key events include:</p> <ul style="list-style-type: none"> <li><b>GS Acq:</b> Green box at approximately 300s.</li> <li><b>Exp. 1:</b> Three exposures, each marked with a green box and a pointing maneuver arrow. They occur at approximately 1000s, 1500s, and 2000s.</li> <li><b>Unused Visibility = 1262:</b> A green bar segment from approximately 2100s to 3362s.</li> <li><b>Occultation:</b> A long white bar segment from approximately 3362s to 5500s.</li> </ul>									

Proposal 10876 - Visit 34 - SL2S: The Strong Lensing Legacy Survey

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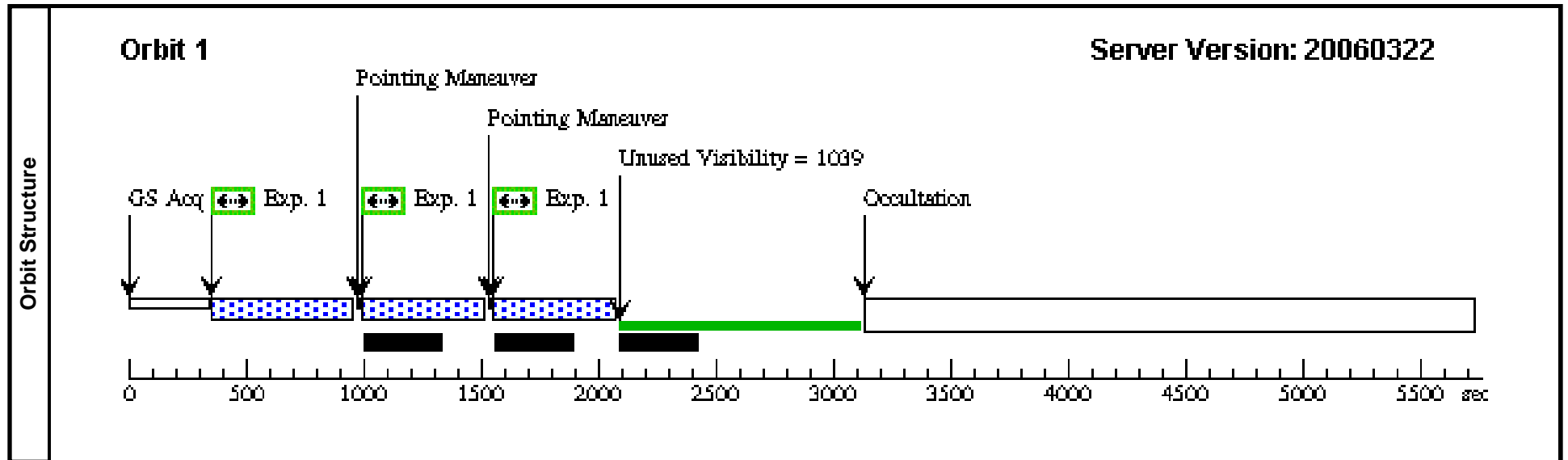
<b>Visit</b>	<b>Proposal 10876, Visit 34</b> <b>Priority: H</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE										
	<b>Patterns</b>	<b>#</b>	<b>Primary Pattern</b>				<b>Secondary Pattern</b>				<b>Exposures</b>
(1)		Pattern Type=LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.3 Angle Between Sides= Center Pattern=true							(1)	
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>		<b>Targ. Coord. Corrections</b>		<b>Fluxes</b>	<b>Miscellaneous</b>			
	(34)	SL2SJ095921+020638	RA: 09 59 21.7000 (149.8404167d) Dec: +02 06 38.00 (2.11056d) Equinox: J2000					V=20.34	Reference Frame: ICRS		
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>		<b>Orbit</b>
	1		(34) SL2SJ095921+020638	ACS/WFC, ACCUM, WFC-FIX	F606W	CR-SPLIT=NO		Pattern 1-1 (1)	400.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]	



Proposal 10876 - Visit 35 - SL2S: The Strong Lensing Legacy Survey

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<b>Visit</b>	<b>Proposal 10876, Visit 35</b> <b>Priority: L</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE										
	<b>Patterns</b>	<b>#</b>	<b>Primary Pattern</b>				<b>Secondary Pattern</b>				<b>Exposures</b>
(1)		Pattern Type=LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.3 Angle Between Sides= Center Pattern=true					(1)			
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>		<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(35)	SL2SJ095941+023628	RA: 09 59 41.3000 (149.9220833d) Dec: +02 36 28.00 (2.60778d) Equinox: J2000			V=20.9	Reference Frame: ICRS				
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>		<b>Orbit</b>
	1		(35) SL2SJ095941+023628	ACS/WFC, ACCUM, WFC-FIX	F606W	CR-SPLIT=NO		Pattern 1-1 (1)	400.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]	

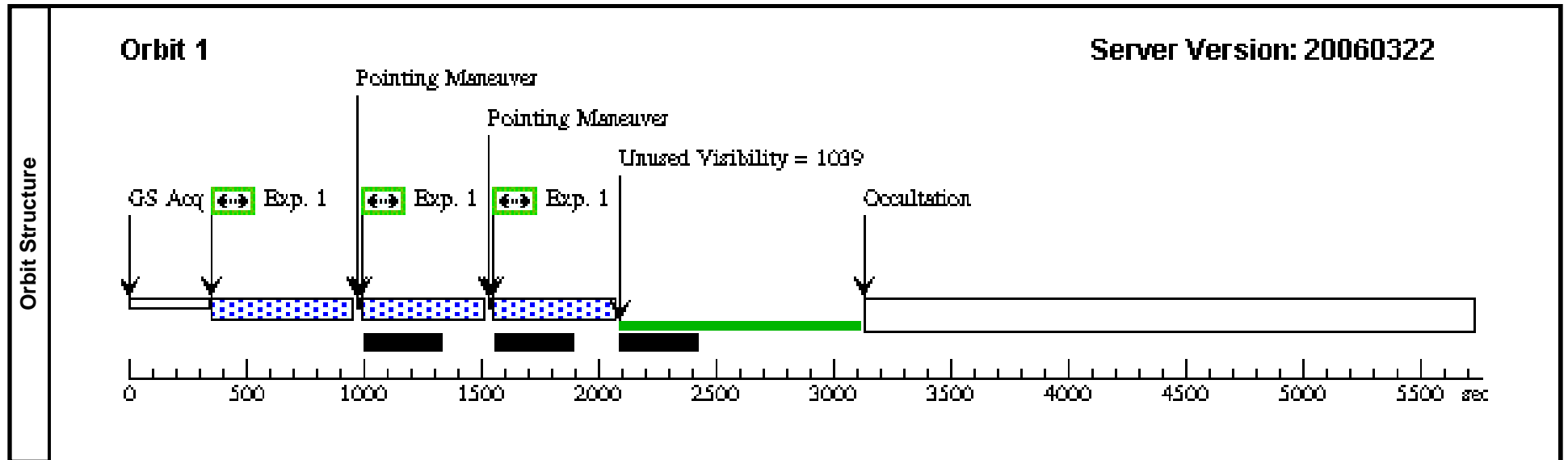


<b>Visit</b>	Proposal 10876, Visit 28 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE									
	<b>Patterns</b>	#	<b>Primary Pattern</b>				<b>Secondary Pattern</b>			
(1)		Pattern Type=LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.3 Angle Between Sides= Center Pattern=true					(1)		
<b>Fixed Targets</b>	#	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(28)	SL2SJ142031+525822	RA: 14 20 31.8110 (215.1325458d) Dec: +52 58 22.16 (52.97282d) Equinox: J2000		V=20.9493+/-0.0049	Reference Frame: ICRS				
<b>Exposures</b>	#	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>	<b>Orbit</b>
	1	(28) SL2SJ142031+525822	ACS/WFC, ACCUM, WFC-FIX	F475W	CR-SPLIT=NO		Pattern 1-1 (1)	400.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]	
<b>Orbit Structure</b>	<b>Orbit 1</b> <span style="float: right;"><b>Server Version: 20060322</b></span>									
	<p>The diagram shows a timeline from 0 to 5500 seconds. Key events include:</p> <ul style="list-style-type: none"> <li>GS Acq (Green box) at approximately 300s.</li> <li>Exp. 1 (Green box) at approximately 400s.</li> <li>Pointing Maneuver (Vertical arrow) at approximately 1000s.</li> <li>Exp. 1 (Green box) at approximately 1100s.</li> <li>Pointing Maneuver (Vertical arrow) at approximately 1600s.</li> <li>Exp. 1 (Green box) at approximately 1700s.</li> <li>Unused Visibility = 1107 (Green bar) from approximately 2100s to 3200s.</li> <li>Occultation (White bar) from approximately 3200s to 5500s.</li> </ul>									

Proposal 10876 - Visit 24 - SL2S: The Strong Lensing Legacy Survey

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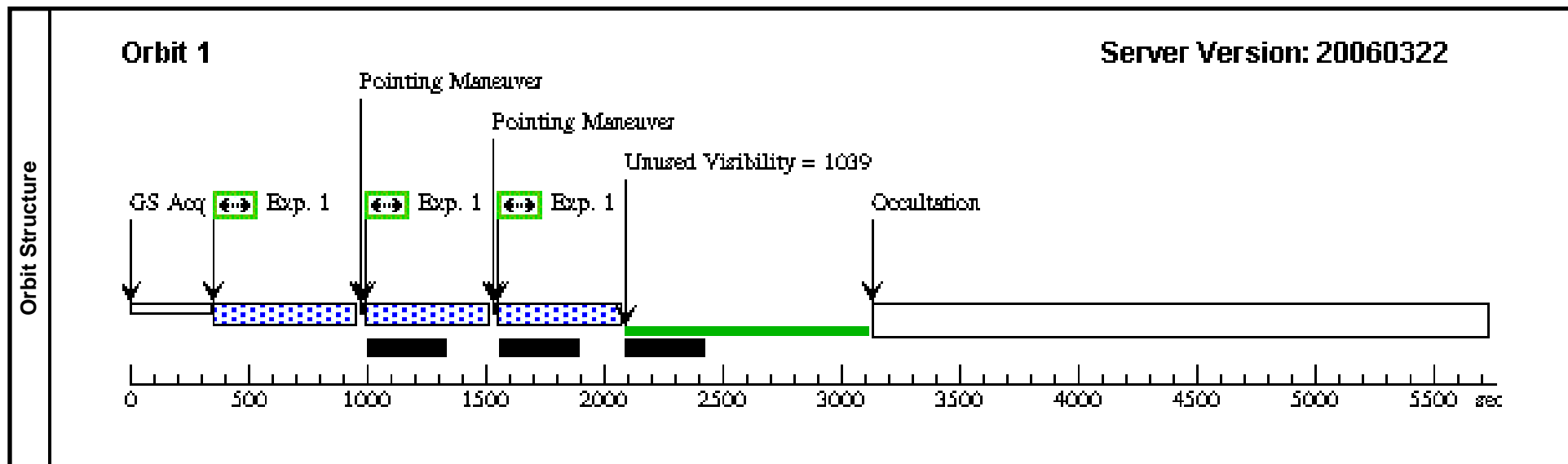
<b>Visit</b>	<b>Proposal 10876, Visit 24</b> <b>Priority: L</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE										
	<b>Patterns</b>	<b>#</b>	<b>Primary Pattern</b>				<b>Secondary Pattern</b>				<b>Exposures</b>
(1)		Pattern Type=LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.3 Angle Between Sides= Center Pattern=true					(1)			
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>		<b>Targ. Coord. Corrections</b>		<b>Fluxes</b>	<b>Miscellaneous</b>			
	(21)	SL2SJ100056+021226	RA: 10 00 56.7000 (150.2362500d) Dec: +02 12 26.00 (2.20722d) Equinox: J2000				V=20.7533+/-0.0073	Reference Frame: ICRS			
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>		<b>Orbit</b>
	1		(21) SL2SJ100056+0 21226	ACS/WFC, ACCUM, WFC-FIX	F606W	CR-SPLIT=NO		Pattern 1-1 (1)	400.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]	



Proposal 10876 - Visit 23 - SL2S: The Strong Lensing Legacy Survey

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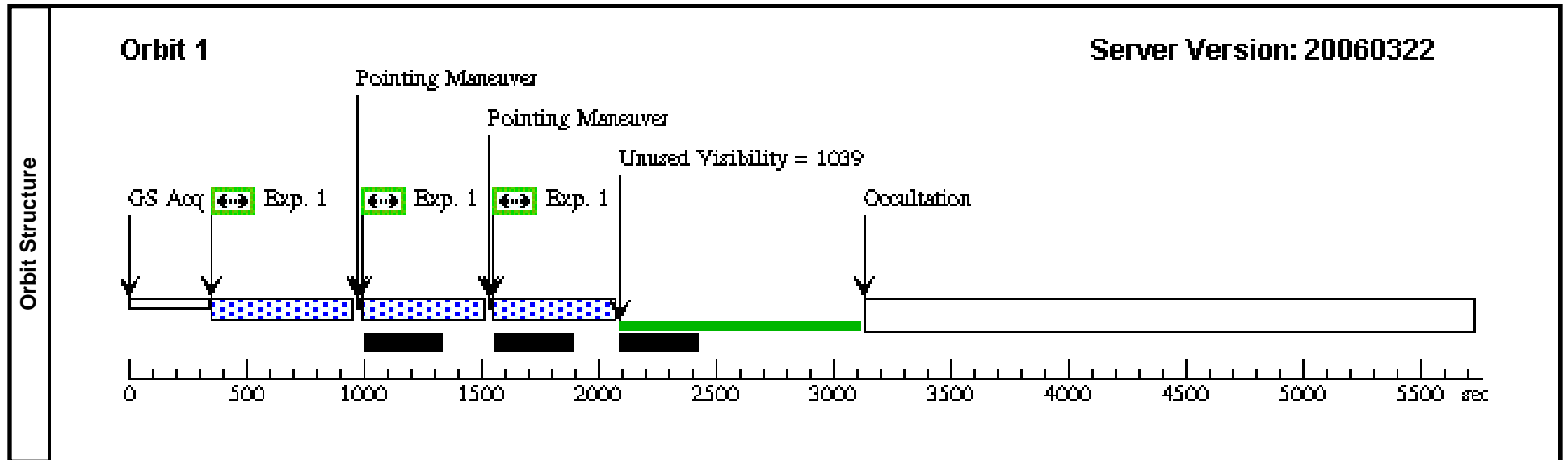
<b>Visit</b>	<b>Proposal 10876, Visit 23</b> <b>Priority: L</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE										
	<b>Patterns</b>	<b>#</b>	<b>Primary Pattern</b>				<b>Secondary Pattern</b>				<b>Exposures</b>
(1)		Pattern Type=LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.3 Angle Between Sides= Center Pattern=true							(1)	
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>		<b>Targ. Coord. Corrections</b>		<b>Fluxes</b>	<b>Miscellaneous</b>			
	(22)	SL2SJ100148+022325	RA: 10 01 48.1000 (150.4504167d) Dec: +02 23 25.00 (2.39028d) Equinox: J2000					V=20.9697+/-0.0068	Reference Frame: ICRS		
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>		<b>Orbit</b>
	1		(22) SL2SJ100148+022325	ACS/WFC, ACCUM, WFC-FIX	F606W	CR-SPLIT=NO		Pattern 1-1 (1)	400.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]	



Proposal 10876 - Visit 22 - SL2S: The Strong Lensing Legacy Survey

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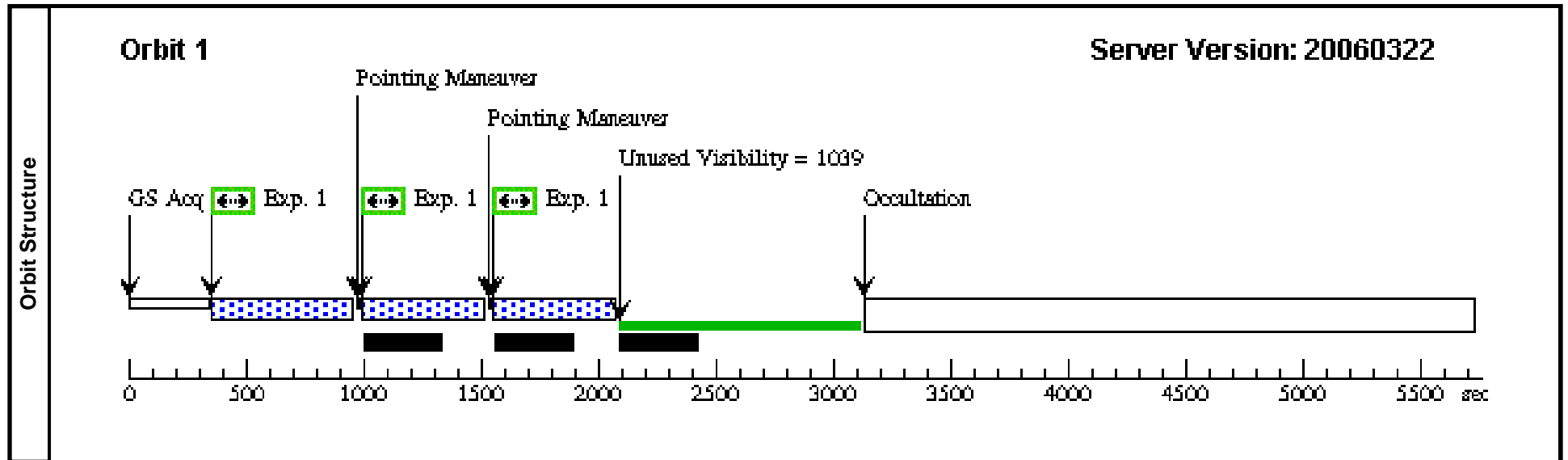
<b>Visit</b>	<b>Proposal 10876, Visit 22</b> <b>Priority: L</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE										
	<b>Patterns</b>	<b>#</b>	<b>Primary Pattern</b>				<b>Secondary Pattern</b>				<b>Exposures</b>
(1)		Pattern Type=LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.3 Angle Between Sides= Center Pattern=true					(1)			
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>		<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(23)	SL2SJ100211+021139	RA: 10 02 11.2000 (150.5466667d) Dec: +02 11 39.00 (2.19417d) Equinox: J2000				V=24.1189+/-0.0664	Reference Frame: ICRS			
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>		<b>Orbit</b>
	1		(23) SL2SJ100211+021139	ACS/WFC, ACCUM, WFC-FIX	F606W	CR-SPLIT=NO		Pattern 1-1 (1)	400.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]	



Proposal 10876 - Visit 21 - SL2S: The Strong Lensing Legacy Survey

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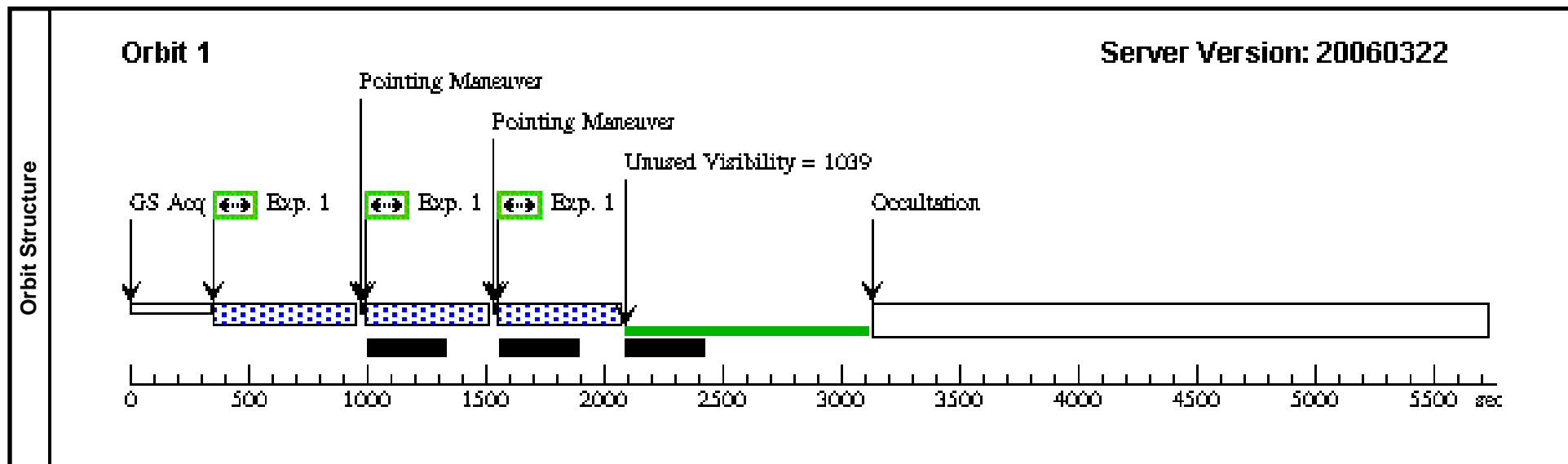
<b>Visit</b>	<b>Proposal 10876, Visit 21</b> <b>Priority: H</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE										
	<b>Patterns</b>	<b>#</b>	<b>Primary Pattern</b>				<b>Secondary Pattern</b>				<b>Exposures</b>
(1)		Pattern Type=LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.3 Angle Between Sides= Center Pattern=true					(1)			
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>		<b>Targ. Coord. Corrections</b>		<b>Fluxes</b>	<b>Miscellaneous</b>			
	(24)	SL2SJ100216+022955	RA: 10 02 16.8000 (150.5700000d) Dec: +02 29 55.00 (2.49861d) Equinox: J2000				V=22.884+/-0.0264	Reference Frame: ICRS			
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>		<b>Orbit</b>
	1		(24) SL2SJ100216+022955	ACS/WFC, ACCUM, WFC-FIX	F606W	CR-SPLIT=NO		Pattern 1-1 (1)	400.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]	



Proposal 10876 - Visit 20 - SL2S: The Strong Lensing Legacy Survey

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<b>Visit</b>	<b>Proposal 10876, Visit 20</b> <b>Priority: H</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE										
	<b>Patterns</b>	<b>#</b>	<b>Primary Pattern</b>				<b>Secondary Pattern</b>				<b>Exposures</b>
(1)		Pattern Type=LINE Purpose=DITHER Number Of Points=3 Point Spacing=3.011 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.3 Angle Between Sides= Center Pattern=true					(1)			
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>		<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(25)	SL2SJ100221+023440	RA: 10 02 21.1000 (150.5879167d) Dec: +02 34 40.00 (2.57778d) Equinox: J2000				V=25.0+/-1.0	Reference Frame: ICRS			
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>		<b>Orbit</b>
	1		(25) SL2SJ100221+0 23440	ACS/WFC, ACCUM, WFC-FIX	F606W	CR-SPLIT=NO		Pattern 1-1 (1)	400.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]	

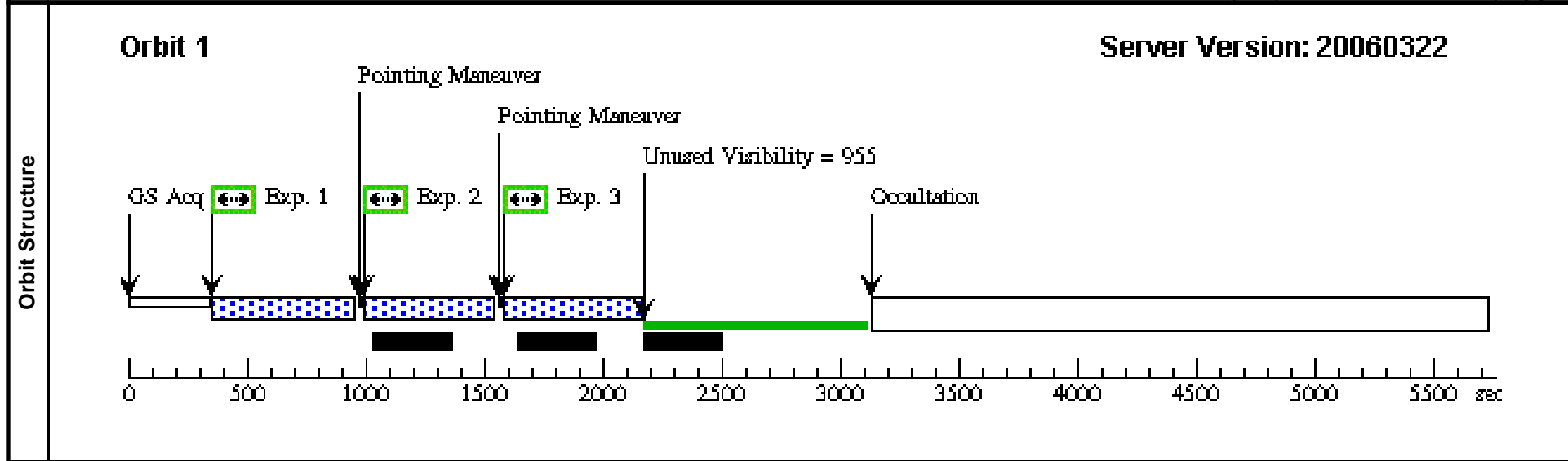


<b>Visit</b>	Proposal 10876, Visit 32 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE										
	<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
(32)		SL2SJ095737+023424	RA: 09 57 37.0000 (149.4041667d) Dec: +02 34 24.00 (2.57333d) Equinox: J2000		V=19.6	Reference Frame: ICRS					
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1		(32) SL2SJ095737+023424	ACS/WFC, ACCUM, WFC1-FIX	F475W	CR-SPLIT=NO			400.0 Secs [==>]	[1]	
	2		(32) SL2SJ095737+023424	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [==>]	[1]	
	3		(32) SL2SJ095737+023424	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [==>]	[1]	
<b>Orbit Structure</b>	<p><b>Orbit 1</b> <span style="float: right;"><b>Server Version: 20060322</b></span></p> <p>The diagram shows a timeline for Orbit 1 from 0 to 5500 seconds. Key events include:</p> <ul style="list-style-type: none"> <li><b>GS Acq:</b> Green shaded region from 0 to ~300s.</li> <li><b>Exp. 1:</b> Blue checkered region from ~300s to ~900s, with a pointing maneuver at ~900s.</li> <li><b>Exp. 2:</b> Blue checkered region from ~1000s to ~1500s, with a pointing maneuver at ~1500s.</li> <li><b>Exp. 3:</b> Blue checkered region from ~1600s to ~2200s, with a pointing maneuver at ~2200s.</li> <li><b>Unused Visibility = 955:</b> Green shaded region from ~2200s to ~3100s.</li> <li><b>Occultation:</b> White region from ~3100s to ~5500s.</li> </ul>										
	<p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Exp. 3, Unused Visibility = 955, Occultation.</p> <p>Timeline axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>										

<b>Visit</b>	Proposal 10876, Visit 02 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE Comments: nearest bright star U0825_00519699 R=13.4 d=2.32 arcmin				

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(2)	SL2SJ021408-053532	RA: 02 14 8.0380 (33.5334917d) Dec: -05 35 32.30 (-5.59231d) Equinox: J2000		V=21.1+/-0.0055	Reference Frame: ICRS

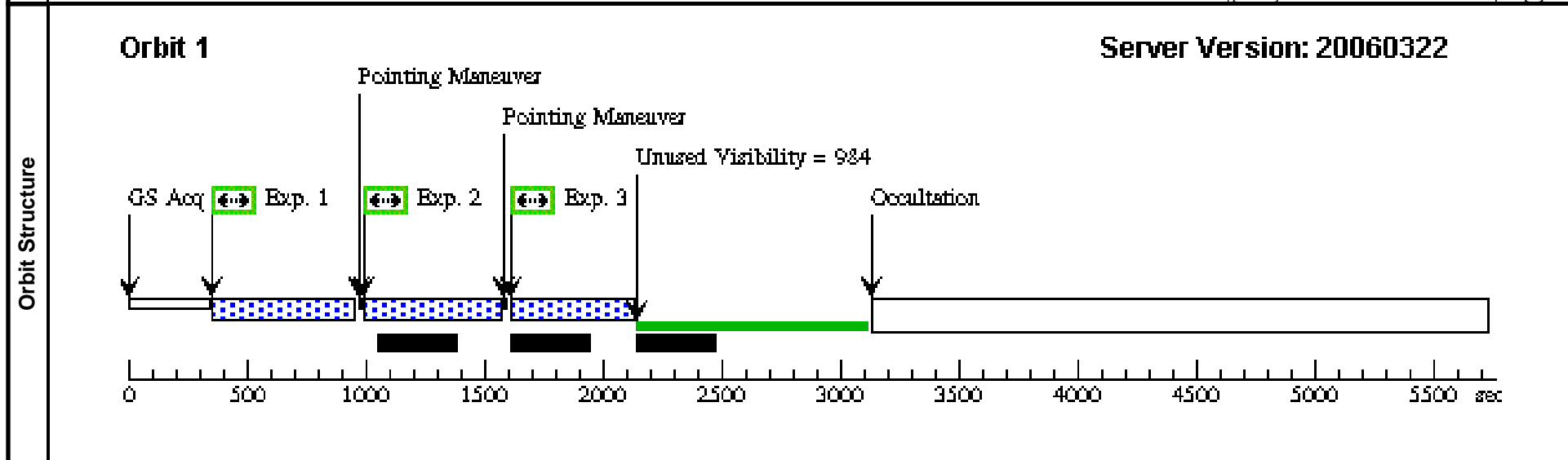
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
		1		(2) SL2SJ021408-053532	ACS/WFC, ACCUM, WFC1-FIX	F475W	CR-SPLIT=NO			400.0 Secs [==>]
	2		(2) SL2SJ021408-053532	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [==>]	[1]
	3		(2) SL2SJ021408-053532	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [==>]	[1]



<b>Visit</b>	Proposal 10876, Visit 03 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE Comments: nearest bright star U0825_00542669 R=12.8 d=2.17 arcmin U0825_00543024 R=13.5 d=1.93 arcmin				
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<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(3)	SL2SJ021956-052759	RA: 02 19 56.4090 (34.9850375d) Dec: -05 27 59.08 (-5.46641d) Equinox: J2000		V=20.57+/-0.0075	Reference Frame: ICRS	

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(3) SL2SJ021956-052759	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO			400.0 Secs [=>]	[1]
	2		(3) SL2SJ021956-052759	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [=>]	[1]
	3		(3) SL2SJ021956-052759	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [=>]	[1]

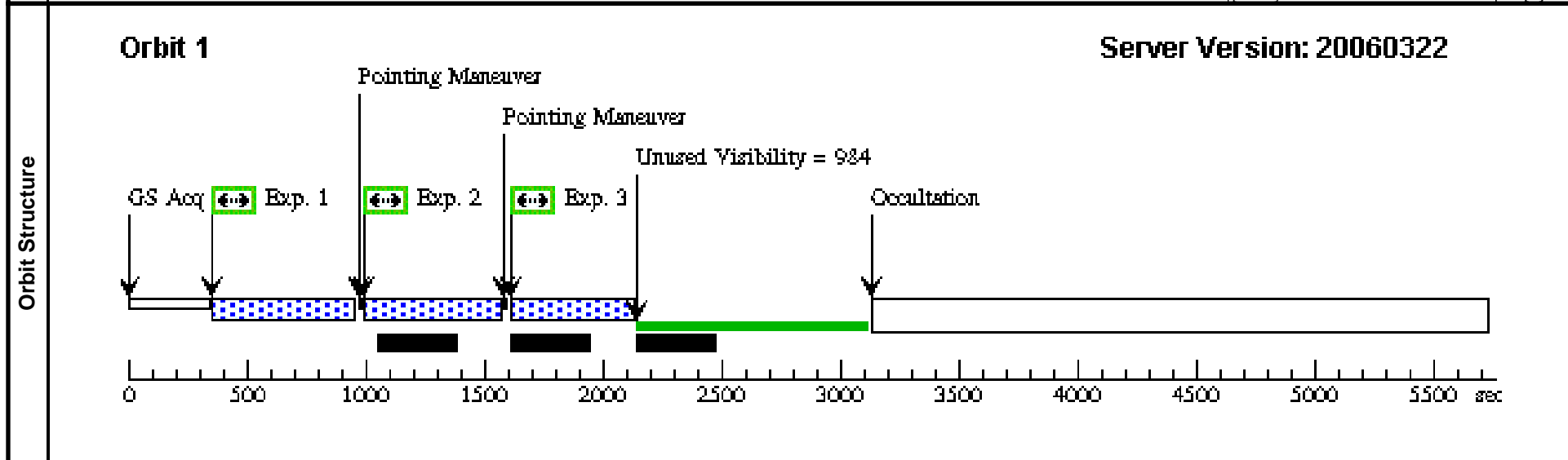


<b>Visit</b>	Proposal 10876, Visit 04 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE										
	<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
(4)		SL2SJ021737-051329	RA: 02 17 37.2320 (34.4051333d) Dec: -05 13 29.10 (-5.22475d) Equinox: J2000		V=21.4+/-0.0096	Reference Frame: ICRS					
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1		(4) SL2SJ021737-051329	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO			400.0 Secs [==>]	[1]	
	2		(4) SL2SJ021737-051329	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [==>]	[1]	
	3		(4) SL2SJ021737-051329	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [==>]	[1]	
<b>Orbit Structure</b>	<p><b>Orbit 1</b> <span style="float: right;"><b>Server Version: 20060322</b></span></p> <p>The diagram shows a timeline for Orbit 1. Key events include:</p> <ul style="list-style-type: none"> <li>GS Acq at approximately 100s.</li> <li>Exp. 1 (400s) from ~300s to ~700s.</li> <li>Pointing Maneuver at ~900s.</li> <li>Exp. 2 (400s) from ~1000s to ~1400s.</li> <li>Pointing Maneuver at ~1600s.</li> <li>Exp. 3 (400s) from ~1700s to ~2100s.</li> <li>Unused Visibility = 984s from ~2100s to ~3084s.</li> <li>Occultation starting at ~3100s and continuing to ~5500s.</li> </ul>										
	<p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Exp. 3, Pointing Maneuver, Unused Visibility = 984, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>										

<b>Visit</b>	Proposal 10876, Visit 05 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE Comments: nearest bright star U0825 00534929 R=10.3 d=1.4 arcmin				
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<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(5)	SL2SJ021807-051536	RA: 02 18 7.4400 (34.5310000d) Dec: -05 15 36.16 (-5.26004d) Equinox: J2000		V=22.82+/-0.027	Reference Frame: ICRS	

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(5) SL2SJ021807-051536	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO			400.0 Secs [==>]	[1]
	2		(5) SL2SJ021807-051536	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [==>]	[1]
	3		(5) SL2SJ021807-051536	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [==>]	[1]

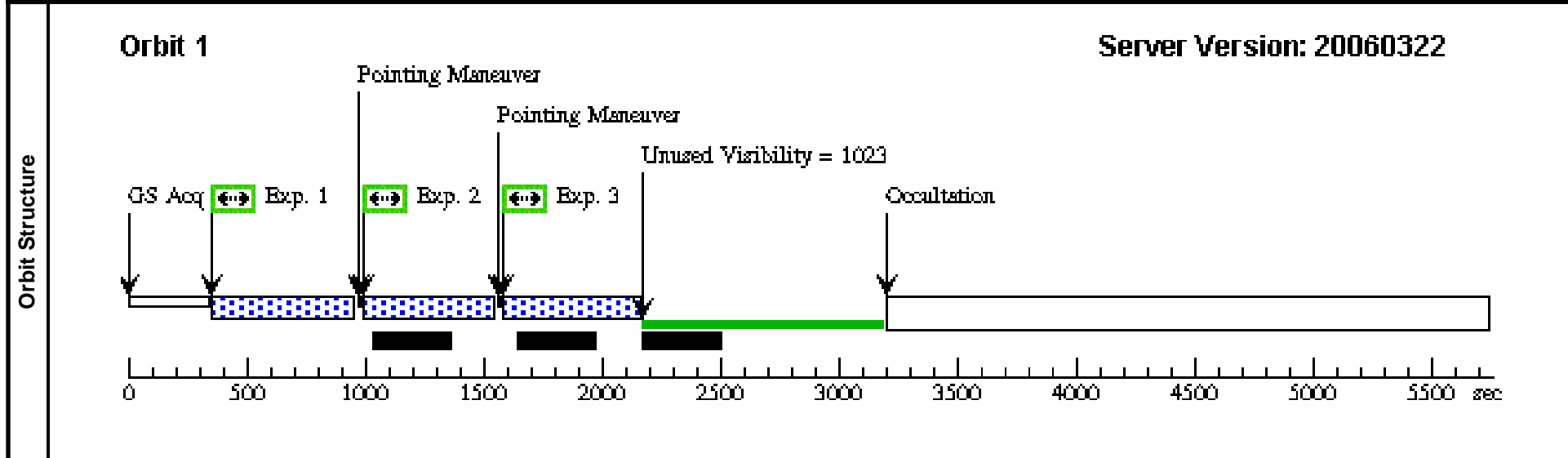


Visit	Proposal 10876, Visit 01 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	SL2SJ022532-045100	RA: 02 25 31.9900 (36.3832917d) Dec: -04 51 0.22 (-4.85006d) Equinox: J2000		V=20.943+/-0.0060	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(1) SL2SJ022532-045100	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO			400.0 Secs [==>]	[1]
	2		(1) SL2SJ022532-045100	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [==>]	[1]
	3		(1) SL2SJ022532-045100	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [==>]	[1]
Orbit Structure	<p><b>Orbit 1</b> <span style="float: right;"><b>Server Version: 20060322</b></span></p> <p>The diagram shows a timeline from 0 to 5500 seconds. Key events include:</p> <ul style="list-style-type: none"> <li>GS Acq at approximately 100 seconds.</li> <li>Exp. 1 (400s) from ~300s to ~700s.</li> <li>Pointing Maneuver at ~900s.</li> <li>Exp. 2 (400s) from ~1000s to ~1400s.</li> <li>Pointing Maneuver at ~1600s.</li> <li>Exp. 3 (400s) from ~1700s to ~2100s.</li> <li>Unused Visibility = 984s from ~2100s to ~3084s.</li> <li>Occultation starting at ~3100s and lasting until ~5500s.</li> </ul>									

<b>Visit</b>	Proposal 10876, Visit 06 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE Comments: nearest bright star: U1425 08111781 R=13.7 d=1.59				
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<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(6)	SL2SJ142209+524652	RA: 14 22 9.2680 (215.5386167d) Dec: +52 46 52.42 (52.78123d) Equinox: J2000		V=19.8+/-0.0020	Reference Frame: ICRS	

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(6) SL2SJ142209+524652	ACS/WFC, ACCUM, WFC1-FIX	F475W	CR-SPLIT=NO			400.0 Secs [==>]	[1]
	2		(6) SL2SJ142209+524652	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [==>]	[1]
	3		(6) SL2SJ142209+524652	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [==>]	[1]

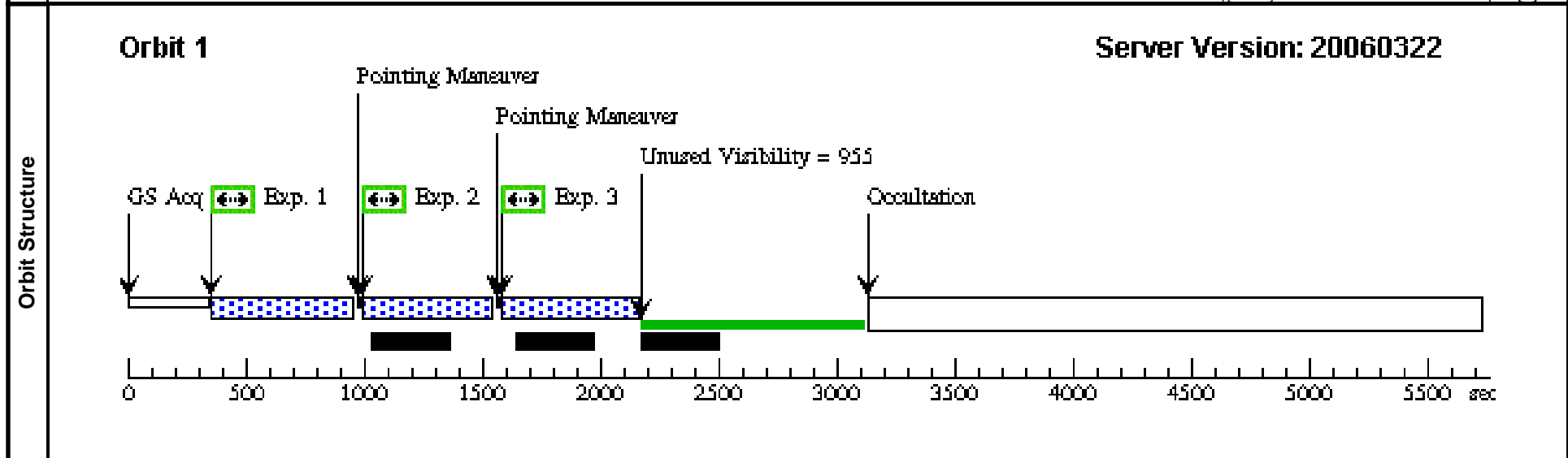


<b>Visit</b>	Proposal 10876, Visit 07 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE									
	<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(7)		SL2SJ085357-014544	RA: 08 53 57.8100 (133.4908750d) Dec: -01 45 44.08 (-1.76224d) Equinox: J2000		V=19.8	Reference Frame: ICRS				
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(7) SL2SJ085357-014544	ACS/WFC, ACCUM, WFC1-FIX	F475W	CR-SPLIT=NO			400.0 Secs [==>]	[1]
	2		(7) SL2SJ085357-014544	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [==>]	[1]
	3		(7) SL2SJ085357-014544	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [==>]	[1]
<b>Orbit Structure</b>	<p><b>Orbit 1</b> <span style="float: right;"><b>Server Version: 20060322</b></span></p> <p>The diagram shows a timeline for Orbit 1. Key events include:</p> <ul style="list-style-type: none"> <li><b>GS Acq:</b> Green box at approximately 300s.</li> <li><b>Exp. 1:</b> Green box at approximately 400s.</li> <li><b>Pointing Maneuver:</b> Vertical arrow at approximately 1000s.</li> <li><b>Exp. 2:</b> Green box at approximately 1100s.</li> <li><b>Pointing Maneuver:</b> Vertical arrow at approximately 1600s.</li> <li><b>Exp. 3:</b> Green box at approximately 1700s.</li> <li><b>Unused Visibility = 955:</b> Green bar from approximately 2200s to 3150s.</li> <li><b>Occultation:</b> White bar from approximately 3150s to 5500s.</li> </ul> <p>The x-axis is labeled 'sec' and ranges from 0 to 5500 with major ticks every 500 units.</p>									

<b>Visit</b>	Proposal 10876, Visit 09 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE Comments: nearest bright star: U0825_06624187 R=11.5 d=1.67 arcmin U0825_06623912 R=12.3 d=1.59 arcmin				
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<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(9)	SL2SJ085446-012137	RA: 08 54 46.0000 (133.6916667d) Dec: -01 21 37.00 (-1.36028d) Equinox: J2000		V=20.0+/-0.01	Reference Frame: ICRS	

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(9) SL2SJ085446-012137	ACS/WFC, ACCUM, WFC1-FIX	F475W	CR-SPLIT=NO			400.0 Secs [==>]	[1]
	2		(9) SL2SJ085446-012137	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [==>]	[1]
	3		(9) SL2SJ085446-012137	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [==>]	[1]

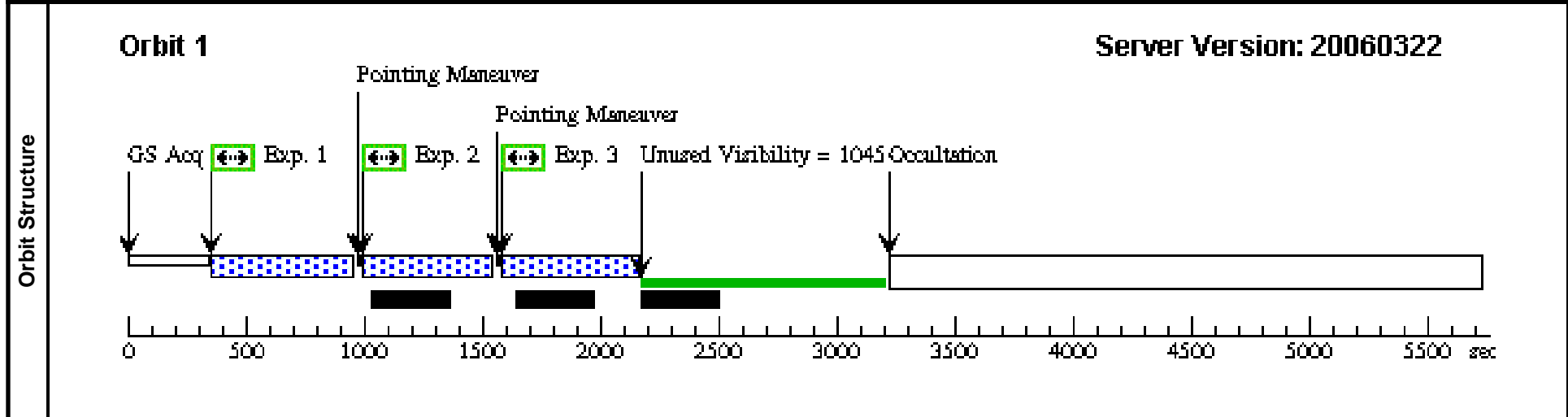


<b>Visit</b>	Proposal 10876, Visit 10 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE									
	<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(10)		SL2SJ141447+544703	RA: 14 14 47.1800 (213.6965833d) Dec: +54 47 3.00 (54.78417d) Equinox: J2000		V=18.3	Reference Frame: ICRS				
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(10) SL2SJ141447+544703	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO			400.0 Secs [=>]	[1]
	2		(10) SL2SJ141447+544703	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [=>]	[1]
	3		(10) SL2SJ141447+544703	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [=>]	[1]
<b>Orbit Structure</b>	<p><b>Orbit 1</b> <span style="float: right;"><b>Server Version: 20060322</b></span></p> <p>The diagram shows a timeline for Orbit 1. Key events include:</p> <ul style="list-style-type: none"> <li>GS Acq (Green box) at approximately 300s.</li> <li>Exp. 1 (Green box) at approximately 400s.</li> <li>Pointing Maneuver at approximately 1000s.</li> <li>Exp. 2 (Green box) at approximately 1100s.</li> <li>Pointing Maneuver at approximately 1600s.</li> <li>Exp. 3 (Green box) at approximately 1700s.</li> <li>Unused Visibility = 1052 (Green bar) from approximately 2100s to 3150s.</li> <li>Occultation (White bar) from approximately 3150s to 5500s.</li> </ul> <p>The x-axis is labeled in seconds (sec) from 0 to 5500.</p>									

<b>Visit</b>	Proposal 10876, Visit 11 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE Comments: nearest bright star: U1425 08137901 R=13.8 d=2.24 arcmin				

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(11)	SL2SJ143140+553323	RA: 14 31 40.0000 (217.9166667d) Dec: +55 33 23.00 (55.55639d) Equinox: J2000		V=21.8+/-0.02	Reference Frame: ICRS

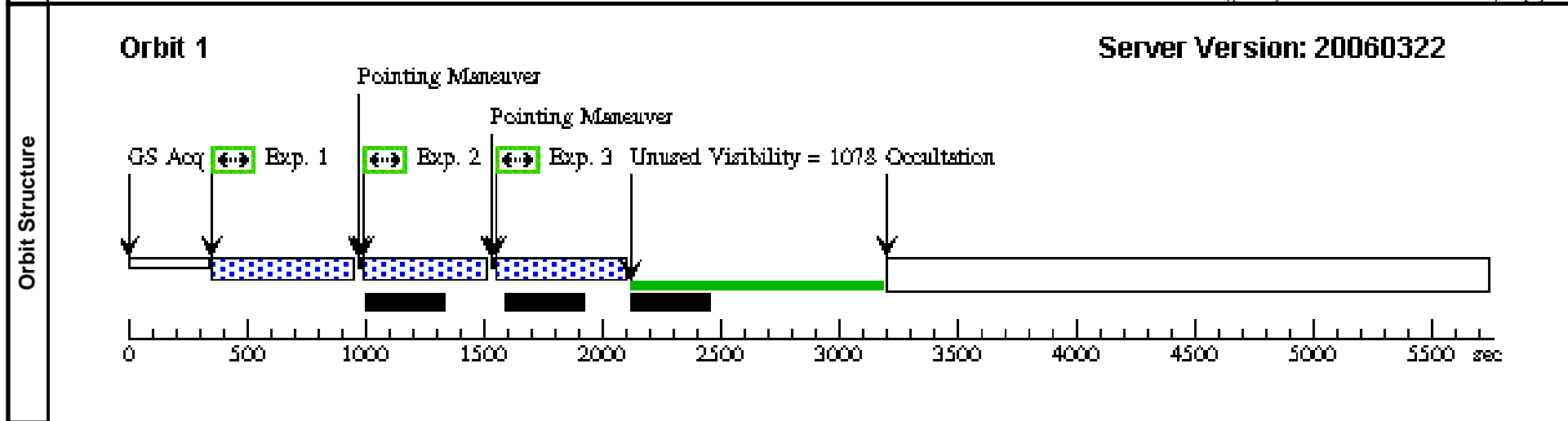
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(11) SL2SJ143140+553323	ACS/WFC, ACCUM, WFC1-FIX	F475W	CR-SPLIT=NO			400.0 Secs [==>]	[1]
	2		(11) SL2SJ143140+553323	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [==>]	[1]
	3		(11) SL2SJ143140+553323	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [==>]	[1]



<b>Visit</b>	Proposal 10876, Visit 12 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE Comments: nearest bright star: U1425_08102498 R=12.6 d=2.34 arcmin U1425_08101997 R=13.5 d=2.33 arcmin				
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<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(12)	SL2SJ141912+532612	RA: 14 19 12.0000 (214.8000000d) Dec: +53 26 12.00 (53.43667d) Equinox: J2000		V=22.27+/-0.02	Reference Frame: ICRS	

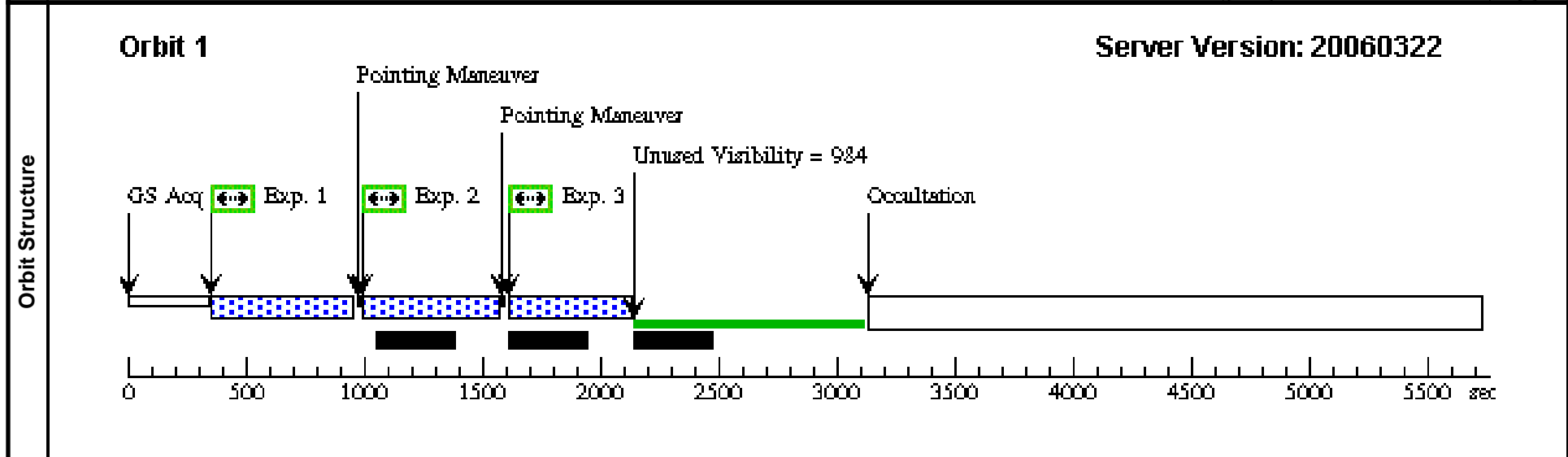
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(12) SL2SJ141912+532612	ACS/WFC, ACCUM, WFC1-FIX	F475W	CR-SPLIT=NO			400.0 Secs [==>]	[1]
	2		(12) SL2SJ141912+532612	ACS/WFC, ACCUM, WFC1-FIX	F475W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [==>]	[1]
	3		(12) SL2SJ141912+532612	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [==>]	[1]



<b>Visit</b>	<b>Proposal 10876, Visit 08</b> <b>Priority: H</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE <i>Comments: nearest brightstar</i> U0825_00519377 R=13.4 d=1.14 arcmin U0825_00519677 R=13.4 d=2.84 arcmin U0825_00520072 R=13.6 d=2.46 arcmin
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<b>Fixed Targets</b>	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(8)</td> <td>SL2SJ021411-040502</td> <td>RA: 02 14 11.2120 (33.5467167d) Dec: -04 05 2.90 (-4.08414d) Equinox: J2000</td> <td></td> <td>V=22.2+/-0.023</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(8)	SL2SJ021411-040502	RA: 02 14 11.2120 (33.5467167d) Dec: -04 05 2.90 (-4.08414d) Equinox: J2000		V=22.2+/-0.023	Reference Frame: ICRS
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous								
(8)	SL2SJ021411-040502	RA: 02 14 11.2120 (33.5467167d) Dec: -04 05 2.90 (-4.08414d) Equinox: J2000		V=22.2+/-0.023	Reference Frame: ICRS								

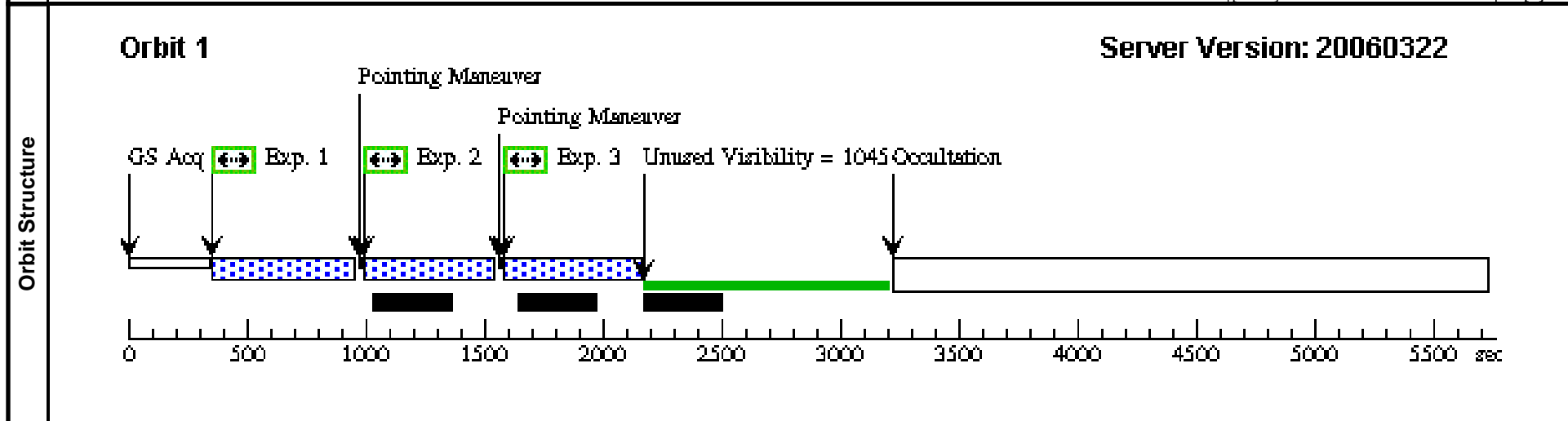
<b>Exposures</b>	<table border="1"> <thead> <tr> <th>#</th> <th>Label</th> <th>Target</th> <th>Config,Mode,Aperture</th> <th>Spectral Els.</th> <th>Opt. Params.</th> <th>Special Reqs.</th> <th>Groups</th> <th>Exp. Time/[Actual Dur.]</th> <th>Orbit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>(8) SL2SJ021411-040502</td> <td>ACS/WFC, ACCUM, WFC1-FIX</td> <td>F606W</td> <td>CR-SPLIT=NO</td> <td></td> <td></td> <td>400.0 Secs [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>2</td> <td></td> <td>(8) SL2SJ021411-040502</td> <td>ACS/WFC, ACCUM, WFC1-FIX</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td>POS TARG 0.247,2.984</td> <td></td> <td>400.0 Secs [==&gt;]</td> <td>[1]</td> </tr> <tr> <td>3</td> <td></td> <td>(8) SL2SJ021411-040502</td> <td>ACS/WFC, ACCUM, WFC1-FIX</td> <td>F814W</td> <td>CR-SPLIT=NO</td> <td>POS TARG 0.494,5.968</td> <td></td> <td>400.0 Secs [==&gt;]</td> <td>[1]</td> </tr> </tbody> </table>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	1		(8) SL2SJ021411-040502	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO			400.0 Secs [==>]	[1]	2		(8) SL2SJ021411-040502	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [==>]	[1]	3		(8) SL2SJ021411-040502	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [==>]	[1]
	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit																															
	1		(8) SL2SJ021411-040502	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO			400.0 Secs [==>]	[1]																															
	2		(8) SL2SJ021411-040502	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [==>]	[1]																															
3		(8) SL2SJ021411-040502	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [==>]	[1]																																



<b>Visit</b>	Proposal 10876, Visit 13 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE Comments: nearest bright star: U1425_08133439 R=13.5 d=1.92 arcmin U1425_08133262 R=13.7 d=0.93 arcmin				
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<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(13)	SL2SJ143001+554647	RA: 14 30 1.0000 (217.5041667d) Dec: +55 46 47.00 (55.77972d) Equinox: J2000		V=20.59+/-0.01	Reference Frame: ICRS	

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(13) SL2SJ143001+554647	ACS/WFC, ACCUM, WFC1-FIX	F475W	CR-SPLIT=NO			400.0 Secs [=>]	[1]
	2		(13) SL2SJ143001+554647	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [=>]	[1]
	3		(13) SL2SJ143001+554647	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [=>]	[1]

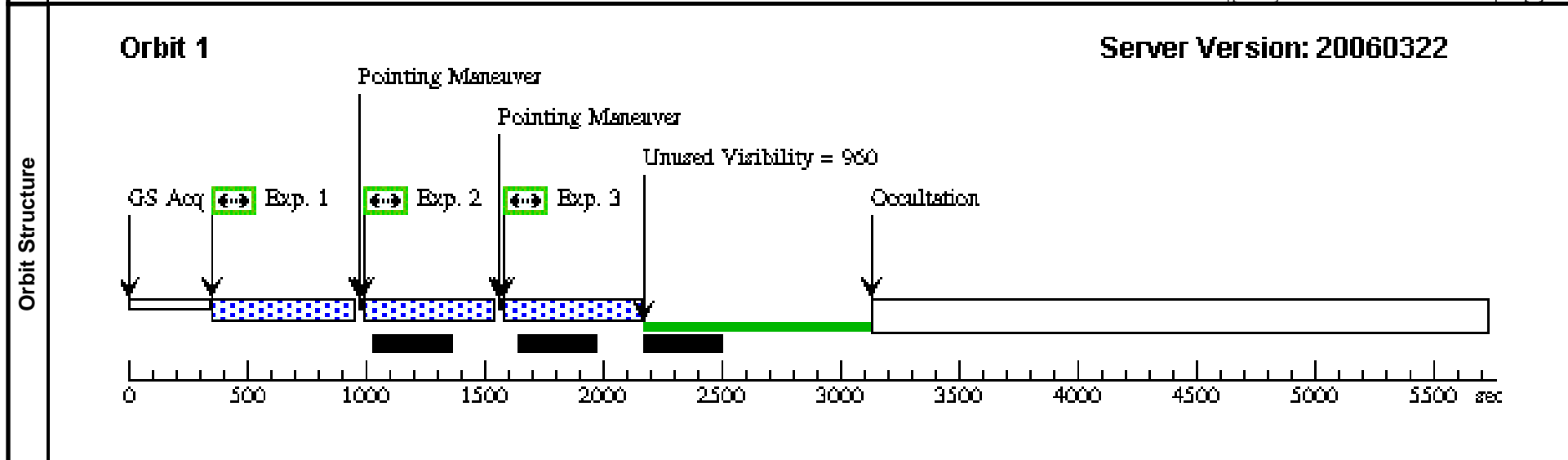


<b>Visit</b>	Proposal 10876, Visit 14 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE										
	<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
(14)		SL2SJ085914-034514	RA: 08 59 14.4600 (134.8102500d) Dec: -03 45 14.00 (-3.75389d) Equinox: J2000		V=19.6	Reference Frame: ICRS					
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1		(14) SL2SJ085914-034514	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO			400.0 Secs [==>]	[1]	
	2		(14) SL2SJ085914-034514	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [==>]	[1]	
	3		(14) SL2SJ085914-034514	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [==>]	[1]	
<b>Orbit Structure</b>	<p><b>Orbit 1</b> <span style="float: right;"><b>Server Version: 20060322</b></span></p> <p>The diagram shows a timeline for Orbit 1. Key events include:</p> <ul style="list-style-type: none"> <li><b>GS Acq:</b> Green Space Acquisition at the start of the orbit.</li> <li><b>Exp. 1, 2, 3:</b> Three exposures, each preceded by a <b>Pointing Maneuver</b>.</li> <li><b>Unused Visibility = 984:</b> A period where the target is visible but not observed.</li> <li><b>Occultation:</b> A period where the target is behind the planet and not visible.</li> </ul> <p>The x-axis represents time in seconds, ranging from 0 to 5500 with major ticks every 500 seconds.</p>										

<b>Visit</b>	<b>Proposal 10876, Visit 16</b> <b>Priority: H</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE Comments: nearest bright star: U750_06982609 R=13.7 d=1.28 arcmin U750_06981936 R=12.8 d=2.94 arcmin				
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<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(16)	SL2SJ094135-110055	RA: 09 41 35.0000 (145.3958333d) Dec: -11 00 55.00 (-11.01528d) Equinox: J2000		V=21.0+/-1.0	Reference Frame: ICRS	

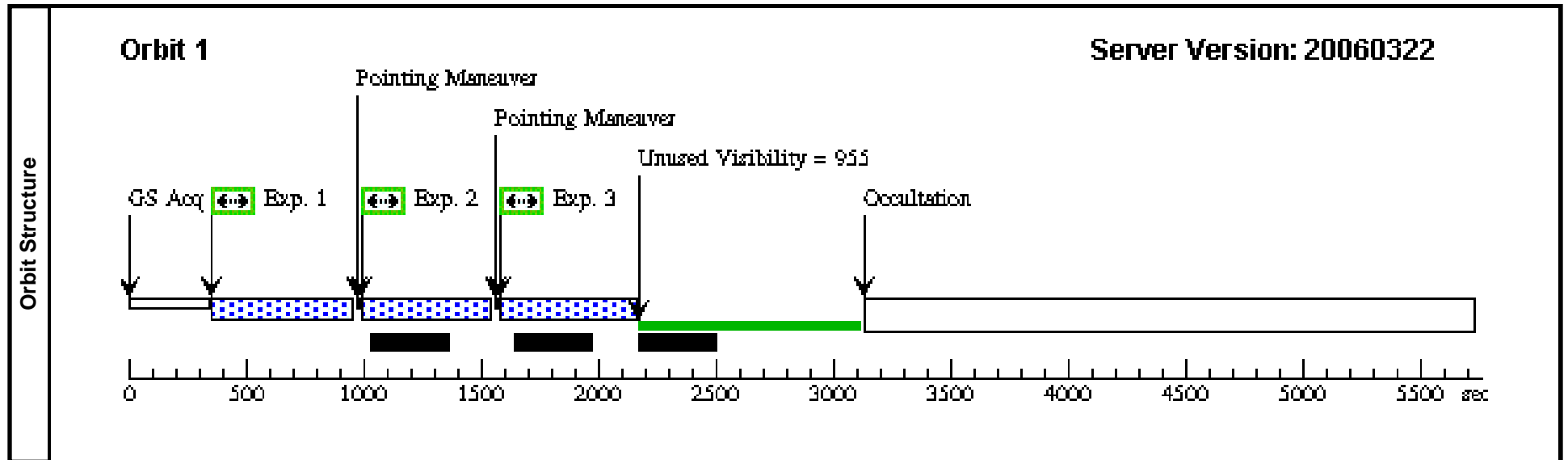
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(16) SL2SJ094135-110055	ACS/WFC, ACCUM, WFC1-FIX	F475W	CR-SPLIT=NO			400.0 Secs [==>]	[1]
	2		(16) SL2SJ094135-110055	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [==>]	[1]
	3		(16) SL2SJ094135-110055	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [==>]	[1]



Proposal 10876 - Visit 17 - SL2S: The Strong Lensing Legacy Survey

Tue Jul 04 01:03:46 GMT 2006

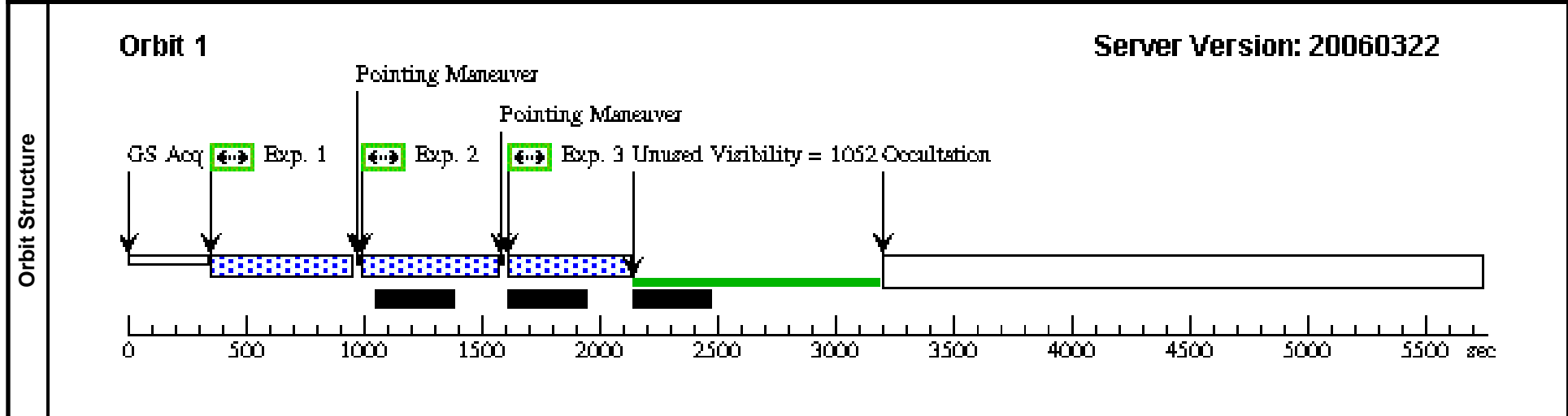
<b>Visit</b>	<b>Proposal 10876, Visit 17</b> <b>Priority: L</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE <i>Comments: nearest bright star</i> U0825_06683196 R=11.8 d=2.52 arcmin U0825_06683844 R=12.5 d=2.78 arcmin U0825_06683646 R=12.8 d=0.93 arcmin U0825_06684175 R=13.5 d=2.29 arcmin									
	<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>			
(17)		SL2SJ090139-015851	RA: 09 01 39.4700 (135.4144583d) Dec: -01 58 51.00 (-1.98083d) Equinox: J2000		V=17.14	Reference Frame: ICRS				
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>	<b>Orbit</b>
	1		(17) SL2SJ090139-015851	ACS/WFC, ACCUM, WFC1-FIX	F475W	CR-SPLIT=NO			400.0 Secs [==>]	[1]
	2		(17) SL2SJ090139-015851	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [==>]	[1]
	3		(17) SL2SJ090139-015851	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [==>]	[1]



<b>Visit</b>	<b>Proposal 10876, Visit 36</b> <b>Priority: L</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE Comments: nearest bright star: U1350 08354992 R=13.4 d=2.52 arcmin				

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(36)	SL2SJ135814+520031	RA: 13 58 14.3570 (209.5598208d) Dec: +52 00 31.00 (52.00861d) Equinox: J2000		V=17.14	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(36) SL2SJ135814+520031	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO			400.0 Secs [=>]	[1]
	2		(36) SL2SJ135814+520031	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [=>]	[1]
	3		(36) SL2SJ135814+520031	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [=>]	[1]

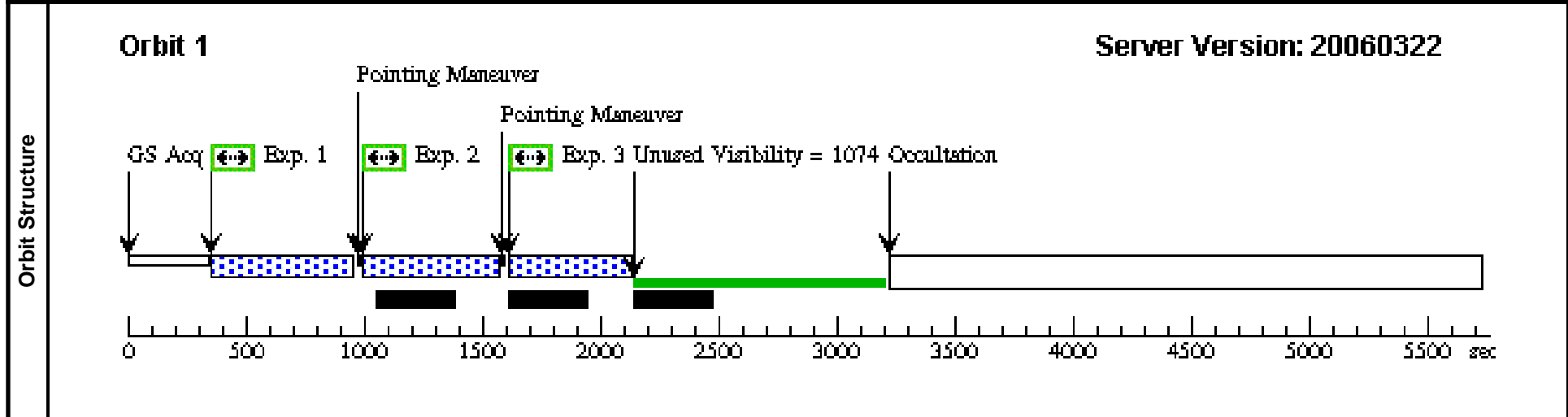


<b>Visit</b>	Proposal 10876, Visit 37 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE									
	<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(37)		SL2SJ135847+545913	RA: 13 58 47.0300 (209.6959583d) Dec: +54 59 13.00 (54.98694d) Equinox: J2000		V=17.14	Reference Frame: ICRS				
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(37) SL2SJ135847+545913	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO			400.0 Secs [==>]	[1]
	2		(37) SL2SJ135847+545913	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [==>]	[1]
	3		(37) SL2SJ135847+545913	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [==>]	[1]
<b>Orbit Structure</b>	<p><b>Orbit 1</b> <span style="float: right;"><b>Server Version: 20060322</b></span></p> <p>The diagram illustrates the timing of observations and maneuvers for Orbit 1. Key features include:</p> <ul style="list-style-type: none"> <li><b>GS Acq:</b> Ground Station Acquisition at the start of the orbit.</li> <li><b>Exp. 1, 2, 3:</b> Three exposure periods, each 400 seconds long, separated by pointing maneuvers.</li> <li><b>Pointing Maneuvers:</b> Periods where the telescope is repositioned, shown as black bars.</li> <li><b>Unused Visibility = 1052:</b> A period where the target is visible but not observed.</li> <li><b>Occultation:</b> A period where the target is behind the Sun, shown as a white bar.</li> </ul>									
	<p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec</p>									

<b>Visit</b>	Proposal 10876, Visit 38 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE Comments: nearest bright star: U1425 08054091 R=12.7 d=2.16 arcmin				

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(38)	SL2SJ140123+555705	RA: 14 01 23.2300 (210.3467917d) Dec: +55 57 5.61 (55.95156d) Equinox: J2000		V=17.14	Reference Frame: ICRS

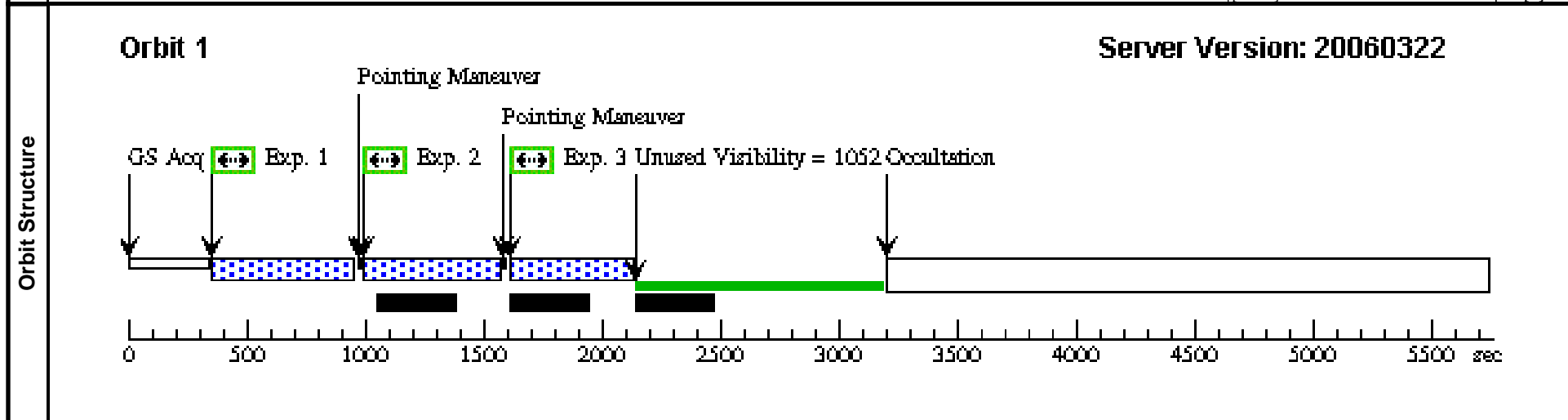
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(38) SL2SJ140123+55705	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO			400.0 Secs [==>]	[1]
	2		(38) SL2SJ140123+55705	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [==>]	[1]
	3		(38) SL2SJ140123+55705	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [==>]	[1]



<b>Visit</b>	Proposal 10876, Visit 39 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE Comments: nearest bright star U1425_08055214 R=13.0 d=1.04 arcmin U1425_08055336 R=13.4 d=1.303 arcmin				
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<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(39)	SL2SJ140156+554446	RA: 14 01 56.3700 (210.4848750d) Dec: +54 44 46.60 (54.74628d) Equinox: J2000		V=17.14	Reference Frame: ICRS	

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(39) SL2SJ140156+554446	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO			400.0 Secs [=>]	[1]
	2		(39) SL2SJ140156+554446	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [=>]	[1]
	3		(39) SL2SJ140156+554446	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [=>]	[1]



<b>Visit</b>	Proposal 10876, Visit 40 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE									
	<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(40)		SL2SJ140448+535813	RA: 14 04 48.6800 (211.2028333d) Dec: +53 58 13.00 (53.97028d) Equinox: J2000		V=17.14	Reference Frame: ICRS				
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(40) SL2SJ140448+535813	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO			400.0 Secs [==>]	[1]
	2		(40) SL2SJ140448+535813	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [==>]	[1]
	3		(40) SL2SJ140448+535813	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [==>]	[1]
<b>Orbit Structure</b>	<p><b>Orbit 1</b> <span style="float: right;"><b>Server Version: 20060322</b></span></p> <p>The diagram illustrates the timing of observations and maneuvers for Orbit 1. Key features include:</p> <ul style="list-style-type: none"> <li><b>GS Acq:</b> Ground Station Acquisition at the start of the orbit (0-40s).</li> <li><b>Exp. 1, 2, 3:</b> Three exposure periods, each 400 seconds long, occurring at approximately 40s, 1000s, and 1600s.</li> <li><b>Pointing Maneuvers:</b> Two maneuver periods, each 600 seconds long, occurring between exposures.</li> <li><b>Unused Visibility:</b> A period of 1052 seconds (from 2000s to 3152s) where the target is visible but not observed.</li> <li><b>Occultation:</b> A period from 3152s to the end of the orbit (5500s) where the target is obscured.</li> </ul>									
	<p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec</p>									

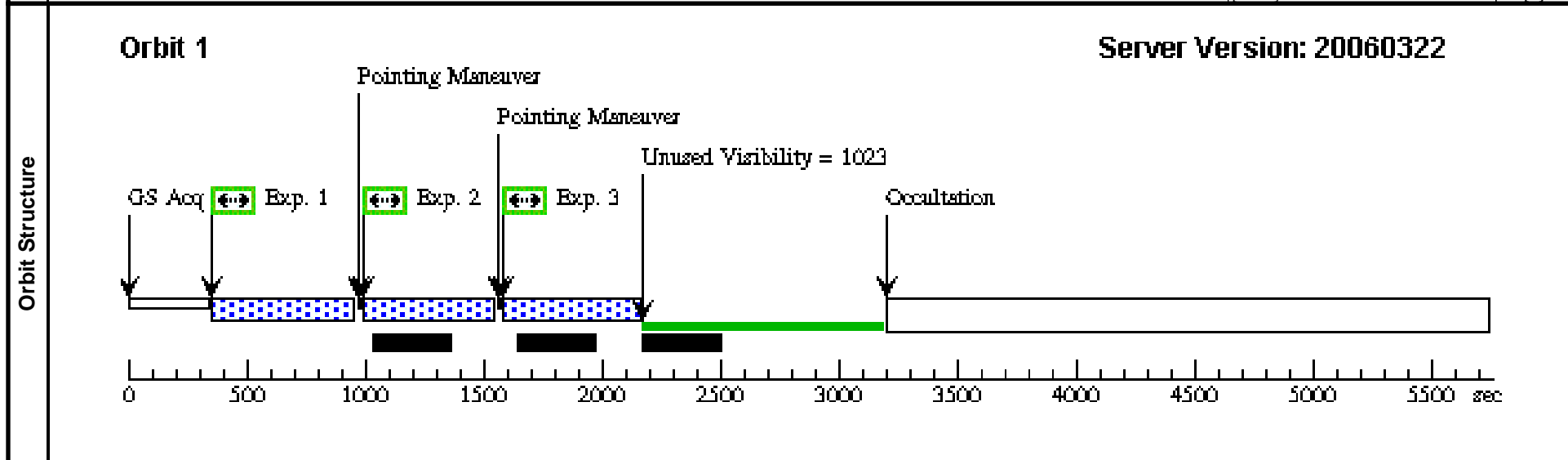
<b>Visit</b>	Proposal 10876, Visit 41 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE									
	<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(41)		SL2SJ140614+520252	RA: 14 06 14.1900 (211.5591250d) Dec: +52 02 52.00 (52.04778d) Equinox: J2000		V=17.14	Reference Frame: ICRS				
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(41) SL2SJ140614+520252	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO			400.0 Secs [==>]	[1]
	2		(41) SL2SJ140614+520252	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [==>]	[1]
	3		(41) SL2SJ140614+520252	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [==>]	[1]
<b>Orbit Structure</b>	<p><b>Orbit 1</b> <span style="float: right;"><b>Server Version: 20060322</b></span></p> <p>The diagram illustrates the timeline of Orbit 1. It starts with a GS Acq phase from 0 to 40 seconds. This is followed by three exposure periods: Exp. 1 (40-400s), Exp. 2 (1000-1400s), and Exp. 3 (1600-2100s). Each exposure is preceded by a Pointing Maneuver. The time between the end of an exposure and the start of the next pointing maneuver is marked as 'Unused Visibility = 1052'. The orbit concludes with an Occultation phase from 3152 to 5500 seconds.</p>									
	<p>Timeline labels: GS Acq, Exp. 1, Pointing Maneuver, Exp. 2, Pointing Maneuver, Exp. 3, Unused Visibility = 1052, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>									

<b>Visit</b>	Proposal 10876, Visit 42 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE									
	<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(42)		SL2SJ140650+522619	RA: 14 06 50.3200 (211.7096667d) Dec: +52 26 19.00 (52.43861d) Equinox: J2000		V=17.14	Reference Frame: ICRS				
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(42) SL2SJ140650+522619	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO			400.0 Secs [=>]	[1]
	2		(42) SL2SJ140650+522619	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [=>]	[1]
	3		(42) SL2SJ140650+522619	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [=>]	[1]
<b>Orbit Structure</b>	<p><b>Orbit 1</b> <span style="float: right;"><b>Server Version: 20060322</b></span></p> <p>The diagram illustrates the timing of observations and maneuvers for Orbit 1. Key features include:</p> <ul style="list-style-type: none"> <li><b>GS Acq:</b> Ground Station Acquisition at the start of the orbit (0-50s).</li> <li><b>Exp. 1, 2, 3:</b> Three exposure periods, each 400 seconds long, occurring at approximately 50s, 1000s, and 1600s.</li> <li><b>Pointing Maneuvers:</b> Two maneuver periods, each 550 seconds long, occurring between exposures.</li> <li><b>Unused Visibility:</b> A period of 1052 seconds where the target is visible but not observed.</li> <li><b>Occultation:</b> A period from 3100s to 5500s where the target is behind the planet and not visible.</li> </ul>									
	<p>Timeline labels: GS Acq, Exp. 1, Pointing Maneuver, Exp. 2, Pointing Maneuver, Exp. 3, Unused Visibility = 1052, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>									

<b>Visit</b>	Proposal 10876, Visit 43 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE Comments: nearest bright star: U1425 08072150 R=13.8 d=2.89 arcmin				

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(43)	SL2SJ140813+542905	RA: 14 08 13.9200 (212.0580000d) Dec: +54 29 5.00 (54.48472d) Equinox: J2000		V=17.14	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(43) SL2SJ140813+542905	ACS/WFC, ACCUM, WFC1-FIX	F475W	CR-SPLIT=NO			400.0 Secs [==>]	[1]
	2		(43) SL2SJ140813+542905	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [==>]	[1]
	3		(43) SL2SJ140813+542905	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [==>]	[1]



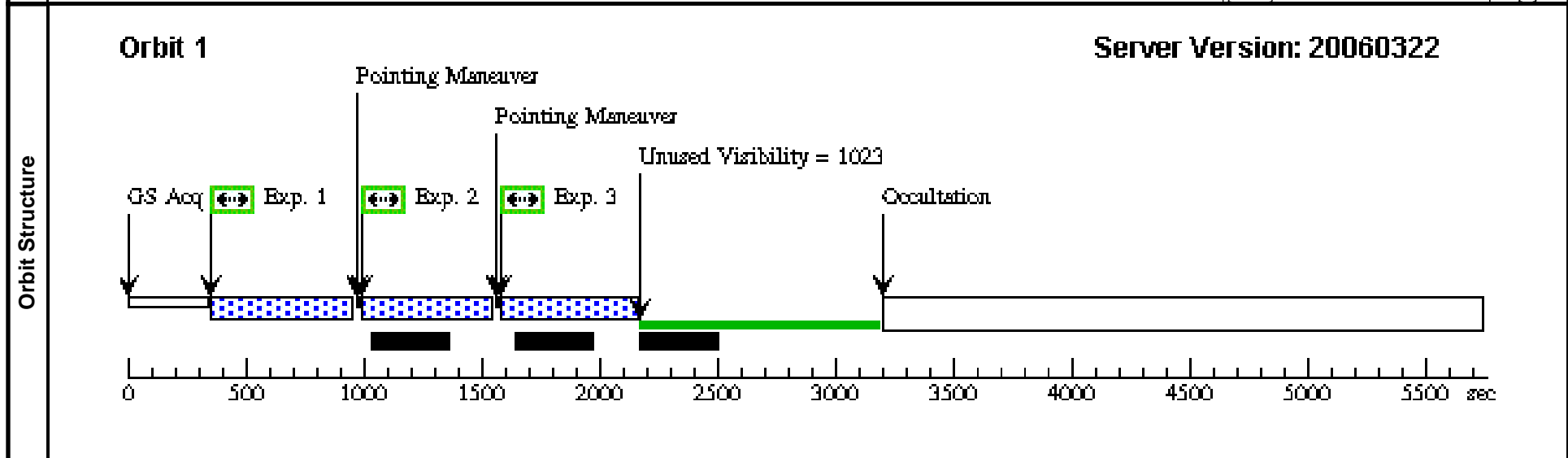
<b>Visit</b>	Proposal 10876, Visit 44 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE									
	<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(44)		SL2SJ140949+524818	RA: 14 09 49.2000 (212.4550000d) Dec: +52 48 18.00 (52.80500d) Equinox: J2000		V=17.14	Reference Frame: ICRS				
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(44) SL2SJ140949+524818	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO			400.0 Secs [==>]	[1]
	2		(44) SL2SJ140949+524818	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [==>]	[1]
	3		(44) SL2SJ140949+524818	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [==>]	[1]
<b>Orbit Structure</b>	<p><b>Orbit 1</b> <span style="float: right;"><b>Server Version: 20060322</b></span></p> <p>The diagram illustrates the timing of observations and maneuvers for Orbit 1. Key features include:</p> <ul style="list-style-type: none"> <li><b>GS Acq:</b> Ground Station Acquisition at the start of the orbit (0-50s).</li> <li><b>Exp. 1, 2, 3:</b> Three exposure periods, each 400 seconds long, occurring at approximately 50s, 1000s, and 1650s.</li> <li><b>Pointing Maneuvers:</b> Two maneuvers are shown, one between the first and second exposures, and another between the second and third exposures.</li> <li><b>Unused Visibility = 1052:</b> A period of 1052 seconds where the target is visible but not observed.</li> <li><b>Occultation:</b> A period from 3200s to 5500s where the target is behind the planet and not visible.</li> </ul>									
	<p>Timeline labels: GS Acq, Exp. 1, Pointing Maneuver, Exp. 2, Pointing Maneuver, Exp. 3, Unused Visibility = 1052, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>									

<b>Visit</b>	Proposal 10876, Visit 45 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE									
	<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(45)		SL2SJ141707+520727	RA: 14 17 7.4400 (214.2810000d) Dec: +52 07 27.00 (52.12417d) Equinox: J2000		V=17.14	Reference Frame: ICRS				
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(45) SL2SJ141707+520727	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO			400.0 Secs [==>]	[1]
	2		(45) SL2SJ141707+520727	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [==>]	[1]
	3		(45) SL2SJ141707+520727	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [==>]	[1]
<b>Orbit Structure</b>	<b>Orbit 1</b> <span style="float: right;"><b>Server Version: 20060322</b></span>									
	<p>The diagram shows the timeline for Orbit 1. Key events include:</p> <ul style="list-style-type: none"> <li><b>GS Acq:</b> Ground Station Acquisition at approximately 300 seconds.</li> <li><b>Exp. 1:</b> Exposure 1 from ~400 to ~1000 seconds.</li> <li><b>Exp. 2:</b> Exposure 2 from ~1000 to ~1600 seconds.</li> <li><b>Exp. 3:</b> Exposure 3 from ~1600 to ~2200 seconds.</li> <li><b>Pointing Maneuvers:</b> Indicated by vertical arrows at the start of each exposure.</li> <li><b>Unused Visibility:</b> A period from ~2200 to ~3200 seconds.</li> <li><b>Occultation:</b> A period from ~3200 to ~5500 seconds.</li> </ul>									

<b>Visit</b>	<b>Proposal 10876, Visit 46</b> <b>Priority: H</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE Comments: nearest bright star: U1350_08410992 R=9.1 d=1.75 arcmin U1350_08411061 R=13.8 d=1.94 arcmin				
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<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
(46)	SL2SJ141917+511729	RA: 14 19 17.3100 (214.8221250d) Dec: +51 17 29.00 (51.29139d) Equinox: J2000		V=17.14	Reference Frame: ICRS	

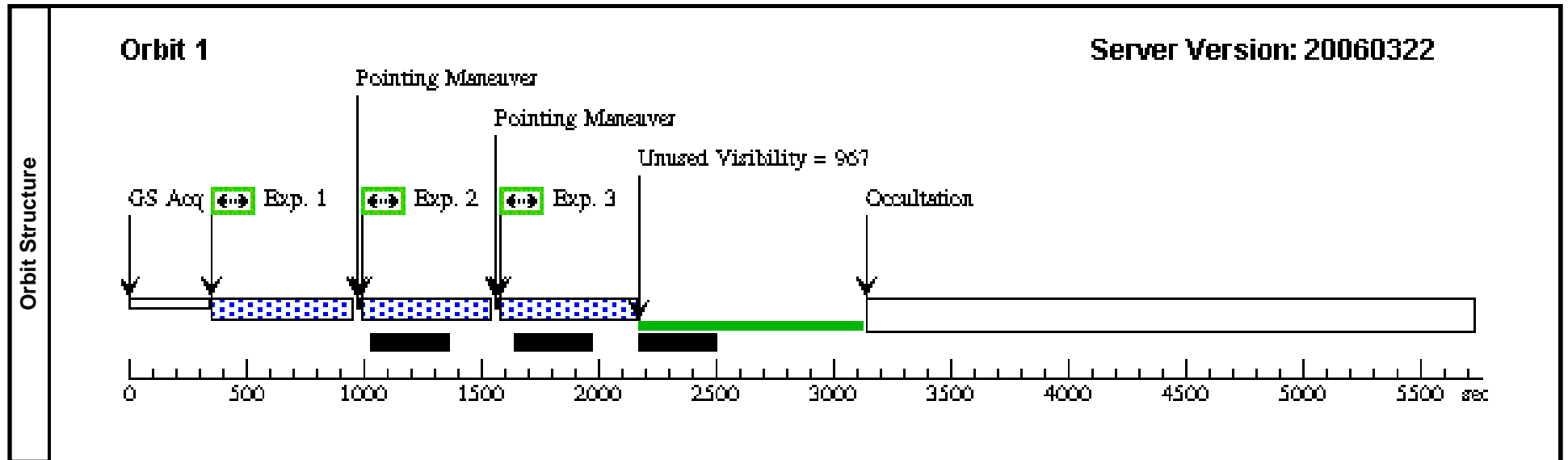
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(46) SL2SJ141917+511729	ACS/WFC, ACCUM, WFC1-FIX	F475W	CR-SPLIT=NO			400.0 Secs [=>]	[1]
	2		(46) SL2SJ141917+511729	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [=>]	[1]
	3		(46) SL2SJ141917+511729	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [=>]	[1]



Proposal 10876 - Visit 47 - SL2S: The Strong Lensing Legacy Survey

Tue Jul 04 01:03:48 GMT 2006

<b>Visit</b>	<b>Proposal 10876, Visit 47</b> <b>Priority: H</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE <i>Comments: nearest brightt star:</i> U0675_36880164 R=12.9 d=2.88 arcmin U0675_36880179 R=13.6 d=2.90 arcmin U0675_36880927 R=13.8 d=2.82 arcmin U0675_36879041 R=13.8 d=2.53 arcmin									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(47)	SL2SJ221409-173056	RA: 22 14 9.5700 (333.5398750d) Dec: -17 30 56.00 (-17.51556d) Equinox: J2000		V=17.14	Reference Frame: ICRS				
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time/[Actual Dur.]</b>	<b>Orbit</b>
	1		(47) SL2SJ221409-1 73056	ACS/WFC, ACCUM, WFC1-FIX	F475W	CR-SPLIT=NO			400.0 Secs [==>]	[1]
	2		(47) SL2SJ221409-1 73056	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO	POS TARG 0.247,2. 984		400.0 Secs [==>]	[1]
	3		(47) SL2SJ221409-1 73056	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5. 968		400.0 Secs [==>]	[1]



<b>Visit</b>	Proposal 10876, Visit 48 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE										
	<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
(48)		SL2SJ221446-175616	RA: 22 14 46.8100 (333.6950417d) Dec: -17 56 16.00 (-17.93778d) Equinox: J2000		V=17.14	Reference Frame: ICRS					
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1		(48) SL2SJ221446-175616	ACS/WFC, ACCUM, WFC1-FIX	F475W	CR-SPLIT=NO			400.0 Secs [==>]	[1]	
	2		(48) SL2SJ221446-175616	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [==>]	[1]	
	3		(48) SL2SJ221446-175616	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [==>]	[1]	
<b>Orbit Structure</b>	<p><b>Orbit 1</b> <span style="float: right;"><b>Server Version: 20060322</b></span></p> <p>The diagram shows a timeline for Orbit 1. Key events include:</p> <ul style="list-style-type: none"> <li><b>GS Acq:</b> Green shaded region from 0 to ~400s.</li> <li><b>Exp. 1:</b> Blue checkered region from ~400s to ~1000s, with a pointing maneuver at ~1000s.</li> <li><b>Exp. 2:</b> Blue checkered region from ~1000s to ~1600s, with a pointing maneuver at ~1600s.</li> <li><b>Exp. 3:</b> Blue checkered region from ~1600s to ~2200s, with a pointing maneuver at ~2200s.</li> <li><b>Unused Visibility = 967:</b> Green shaded region from ~2200s to ~3100s.</li> <li><b>Occultation:</b> White region from ~3100s to ~5500s.</li> </ul>										
	<p>Timeline labels: GS Acq, Exp. 1, Exp. 2, Exp. 3, Unused Visibility = 967, Occultation.</p> <p>Timeline axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>										

<b>Visit</b>	Proposal 10876, Visit 49 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE									
	<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(49)		SL2SJ221513-180045	RA: 22 15 13.2100 (333.8050417d) Dec: -18 00 45.00 (-18.01250d) Equinox: J2000		V=17.14	Reference Frame: ICRS				
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(49) SL2SJ221513-1 80045	ACS/WFC, ACCUM, WFC1-FIX	F475W	CR-SPLIT=NO			400.0 Secs [==>]	[1]
	2		(49) SL2SJ221513-1 80045	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO	POS TARG 0.247,2. 984		400.0 Secs [==>]	[1]
	3		(49) SL2SJ221513-1 80045	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5. 968		400.0 Secs [==>]	[1]
<b>Orbit Structure</b>	<p><b>Orbit 1</b> <span style="float: right;"><b>Server Version: 20060322</b></span></p> <p>The diagram shows a timeline for Orbit 1 from 0 to 5500 seconds. Key events include:</p> <ul style="list-style-type: none"> <li><b>GS Acq:</b> Ground Station Acquisition at approximately 0 seconds.</li> <li><b>Exp. 1:</b> Exposure 1 (F475W) from ~300s to ~700s.</li> <li><b>Exp. 2:</b> Exposure 2 (F606W) from ~1000s to ~1400s.</li> <li><b>Exp. 3:</b> Exposure 3 (F814W) from ~1600s to ~2000s.</li> <li><b>Pointing Maneuvers:</b> Indicated by vertical arrows between exposures.</li> <li><b>Unused Visibility = 967:</b> A green bar from ~2200s to ~3100s.</li> <li><b>Occultation:</b> A white bar from ~3100s to ~5500s.</li> </ul>									

<b>Visit</b>	<b>Proposal 10876, Visit 50</b> Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: PCS MODE FINE Comments: nearest bright star U1425 08089898 R=12.3 d=1.10 arcmin				

<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(50)	SL2SJ221602-180625	RA: 22 16 2.2500 (334.0093750d) Dec: -18 06 25.30 (-18.10703d) Equinox: J2000		V=17.14	Reference Frame: ICRS

<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(50) SL2SJ221602-180625	ACS/WFC, ACCUM, WFC1-FIX	F475W	CR-SPLIT=NO			400.0 Secs [==>]	[1]
	2		(50) SL2SJ221602-180625	ACS/WFC, ACCUM, WFC1-FIX	F606W	CR-SPLIT=NO	POS TARG 0.247,2.984		400.0 Secs [==>]	[1]
	3		(50) SL2SJ221602-180625	ACS/WFC, ACCUM, WFC1-FIX	F814W	CR-SPLIT=NO	POS TARG 0.494,5.968		400.0 Secs [==>]	[1]

