



11196 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Cycle: 16, Proposal Category: GO

(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) NGC0017	ACS/SBC	1	19-May-2009 21:02:09.0	yes
02	(2) ARP256SOUTH	ACS/SBC	1	19-May-2009 21:02:12.0	yes
03	(86) ARP256NORTH	ACS/SBC	1	19-May-2009 21:02:15.0	yes
04	(9) NGC0695	ACS/SBC	1	19-May-2009 21:02:17.0	yes

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
05	(11) UGC02369	ACS/SBC	1	19-May-2009 21:02:19.0	yes
06	(14) NGC1614	ACS/SBC	1	19-May-2009 21:02:21.0	yes
07	(20) 2MASXJ06094582-2140234	ACS/SBC	1	19-May-2009 21:02:24.0	yes
08	(24) 2MASXJ08370182-4954302	ACS/SBC	1	19-May-2009 21:02:26.0	yes
09	(25) NGC2623	ACS/SBC	1	19-May-2009 21:02:28.0	yes
10	(30) UGC04881	ACS/SBC	1	19-May-2009 21:02:30.0	yes
11	(32) IC2545	ACS/SBC	1	19-May-2009 21:02:32.0	yes
12	(34) NGC3256	ACS/SBC	1	19-May-2009 21:02:34.0	yes
13	(36) ARP148	ACS/SBC	1	19-May-2009 21:02:36.0	yes
14	(38) NGC3690EAST	ACS/SBC	1	19-May-2009 21:02:38.0	yes
15	(87) NGC3690WEST	ACS/SBC	1	19-May-2009 21:02:40.0	yes
16	(49) NGC5257EAST	ACS/SBC	1	19-May-2009 21:02:42.0	yes
17	(88) NGC5257WEST	ACS/SBC	1	19-May-2009 21:02:44.0	yes
18	(51) NGC5331SOUTH	ACS/SBC	1	19-May-2009 21:02:46.0	yes
19	(89) NGC5331NORTH	ACS/SBC	1	19-May-2009 21:02:48.0	yes
20	(54) UGC09618NED02	ACS/SBC	1	19-May-2009 21:02:50.0	yes
21	(68) IC4687NORTH	ACS/SBC	1	19-May-2009 21:02:52.0	yes
22	(90) IC4687SOUTH	ACS/SBC	1	19-May-2009 21:02:54.0	yes
23	(71) NGC6786	ACS/SBC	1	19-May-2009 21:02:56.0	yes
24	(75) IRAS20351+2521	ACS/SBC	1	19-May-2009 21:02:58.0	yes
T4	(91) IRAS20351+2521-COPY	ACS/SBC	1	19-May-2009 21:03:00.0	yes
25	(76) IIZW096	ACS/SBC	1	19-May-2009 21:03:02.0	yes

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
26	(82) ESO148-IG002	ACS/SBC	1	19-May-2009 21:03:04.0	yes
27	(85) NGC7674	ACS/SBC	1	19-May-2009 21:03:06.0	yes
28	(1) NGC0017	WFPC2	2	19-May-2009 21:03:08.0	yes
29	(2) ARP256SOUTH	WFPC2	2	19-May-2009 21:03:11.0	yes
30	(86) ARP256NORTH	WFPC2	2	19-May-2009 21:03:15.0	yes
31	(9) NGC0695	WFPC2	2	19-May-2009 21:03:17.0	yes
32	(11) UGC02369	WFPC2	2	19-May-2009 21:03:20.0	yes
33	(14) NGC1614	WFPC2	2	19-May-2009 21:03:23.0	yes
34	(20) 2MASXJ06094582-2140234	WFPC2	2	19-May-2009 21:03:26.0	yes
35	(24) 2MASXJ08370182-4954302	WFPC2	2	19-May-2009 21:03:29.0	yes
36	(25) NGC2623	WFPC2	2	19-May-2009 21:03:32.0	yes
37	(30) UGC04881	WFPC2	2	19-May-2009 21:03:35.0	yes
38	(32) IC2545	WFPC2	2	19-May-2009 21:03:37.0	yes
39	(34) NGC3256	WFPC2	2	19-May-2009 21:03:40.0	yes
40	(36) ARP148	WFPC2	2	19-May-2009 21:03:43.0	yes
41	(38) NGC3690EAST	WFPC2	2	19-May-2009 21:03:46.0	yes
42	(87) NGC3690WEST	WFPC2	2	19-May-2009 21:03:48.0	yes
43	(49) NGC5257EAST	WFPC2	2	19-May-2009 21:03:51.0	yes
44	(88) NGC5257WEST	WFPC2	2	19-May-2009 21:03:54.0	yes
45	(51) NGC5331SOUTH	WFPC2	2	19-May-2009 21:03:56.0	yes
46	(89) NGC5331NORTH	WFPC2	2	19-May-2009 21:03:59.0	yes
47	(54) UGC09618NED02	WFPC2	2	19-May-2009 21:04:02.0	yes

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
48	(68) IC4687NORTH	WFPC2	2	19-May-2009 21:04:05.0	yes
49	(90) IC4687SOUTH	WFPC2	2	19-May-2009 21:04:07.0	yes
50	(71) NGC6786	WFPC2	2	19-May-2009 21:04:10.0	yes
51	(75) IRAS20351+2521	WFPC2	2	19-May-2009 21:04:13.0	yes
52	(76) IIZW096	WFPC2	2	19-May-2009 21:04:15.0	yes
53	(82) ESO148-IG002	WFPC2	2	19-May-2009 21:04:18.0	yes
54	(85) NGC7674	WFPC2	2	19-May-2009 21:04:21.0	yes
Z9	(25) NGC2623	ACS/SBC	1	19-May-2009 21:04:23.0	yes

83 Total Orbits Used

ABSTRACT

At luminosities above $10^{11.4} L_{\text{sun}}$, the space density of far-infrared selected galaxies exceeds that of optically selected galaxies. These Luminous Infrared Galaxies (LIRGs) are primarily interacting or merging disk galaxies undergoing starbursts and creating/fueling central AGN. We propose far (ACS/SBC/F140LP) and near (WFPC2/PC/F218W) UV imaging of a sample of 27 galaxies drawn from the complete IRAS Revised Bright Galaxy Sample (RBGS) LIRGs sample and known, from our Cycle 14 B and I-band ACS imaging observations, to have significant numbers of bright ($23 < B < 21$ mag) star clusters in the central 30 arcsec. The HST UV data will be combined with previously obtained HST, Spitzer, and GALEX images to (i) calculate the ages of the clusters as function of merger stage, (ii) measure the amount of UV light in massive star clusters relative to diffuse regions of star formation, (iii) assess the feasibility of using the UV slope to predict the far-IR luminosity (and thus the star formation rate) both among and within IR-luminous galaxies, and (iv) provide a much needed catalog of rest-frame UV morphologies for comparison with rest-frame UV images of high-z LIRGs and Lyman Break Galaxies. These observations will achieve the resolution required to perform both detailed photometry of compact structures and spatial correlations between UV and redder wavelengths for a physical interpretation our IRX-Beta results. The HST UV data, combined with the HST ACS, Spitzer, Chandra, and GALEX observations of this sample, will result in the most comprehensive study of luminous starburst galaxies to date.

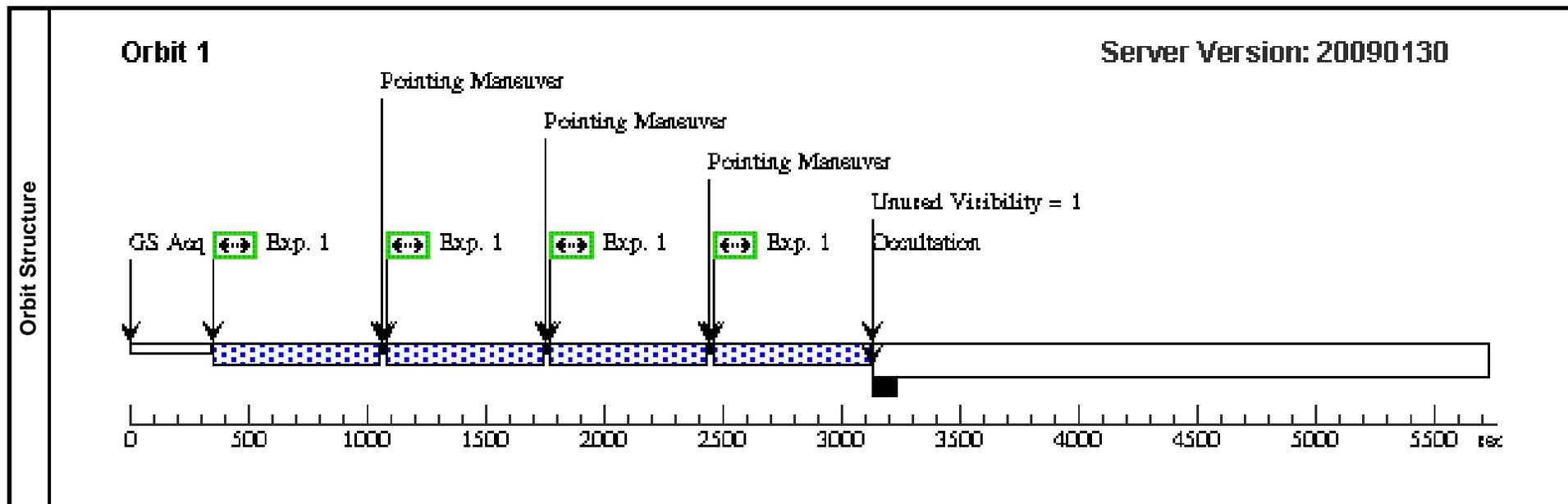
OBSERVING DESCRIPTION

The program is designed to take near-UV (PC/F218W) and far-UV (SBC/F140LP) images of a sample of 27 luminous infrared galaxies. The program consists of three orbits per galaxy, with 1 orbit devoted to ACS/SBC (4 integrations total taken in a box pattern) and 2 orbits to WFPC2/SBC (4 integrations total over both orbits taken in a box pattern).

Proposal 11196 - Visit 01 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:27 GMT 2009

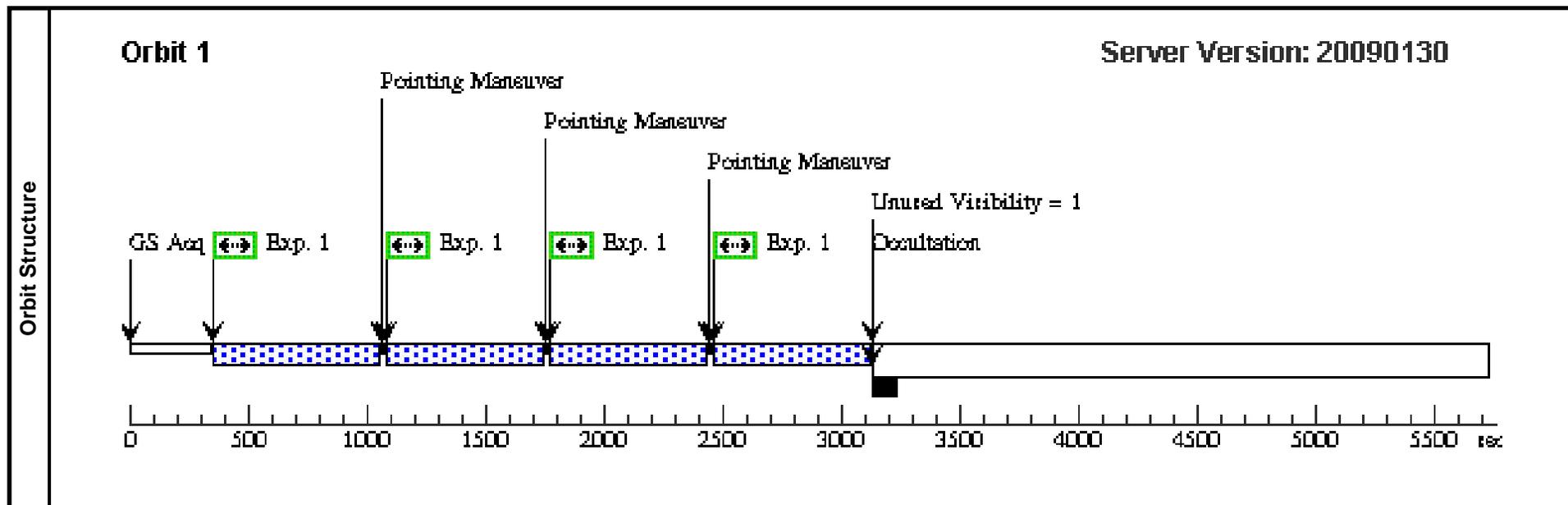
Visit	Proposal 11196, Visit 01, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	NGC0017	RA: 00 11 6.4990 (2.7770792d) Dec: -12 06 23.48 (-12.10652d) Equinox: J2000		V=13.71	Reference Frame: NED				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(1) NGC0017	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	630.0 Secs [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 11196 - Visit 02 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:28 GMT 2009

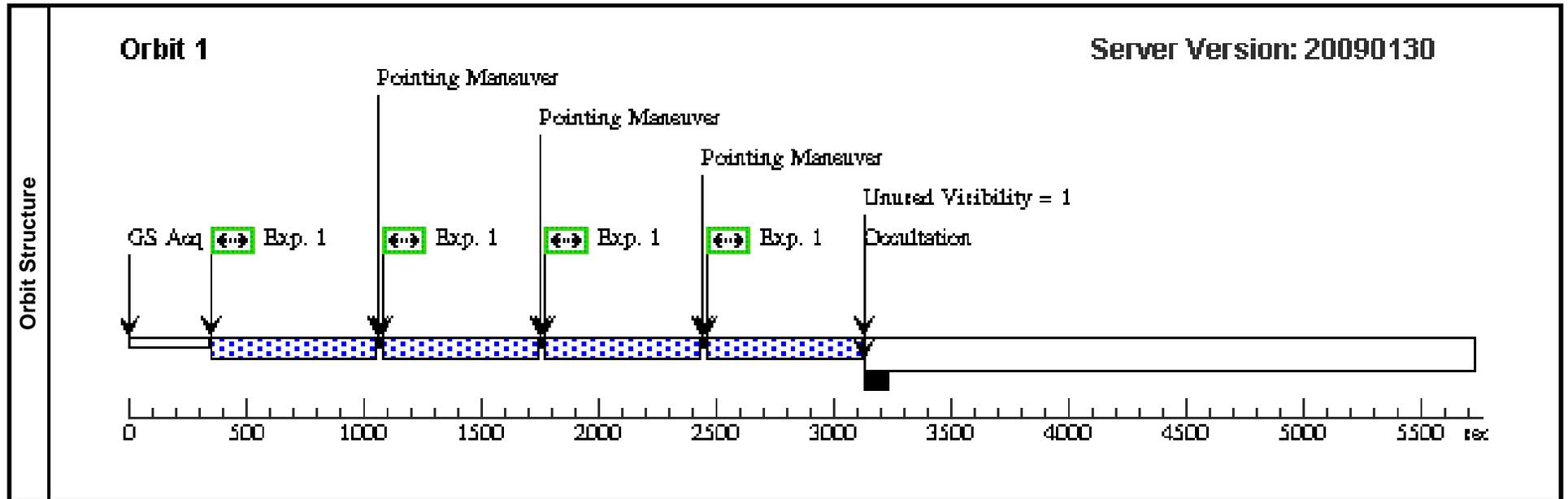
Visit	Proposal 11196, Visit 02, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false					(1)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous				
	(2)	ARP256SOUTH	RA: 00 18 50.9686 (4.7123692d) Dec: -10 22 35.99 (-10.37666d) Equinox: J2000			V=14.33+/-0.13	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	(2) ARP256SOUTH	ACS/SBC, ACCUM, SBC-FIX	F140LP				Pattern 1, Exps 1-1 (1)	630.0 Secs	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 11196 - Visit 03 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:28 GMT 2009

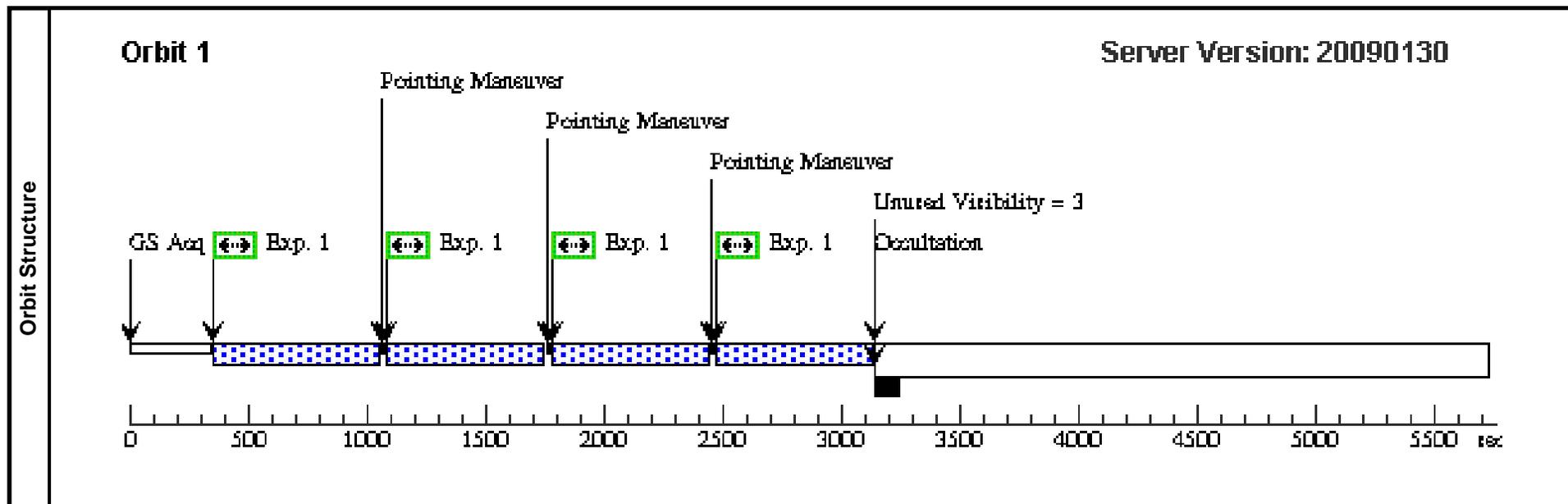
Visit	Proposal 11196, Visit 03, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false					(1)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous				
	(86)	ARP256NORTH	RA: 00 18 50.0264 (4.7084433d) Dec: -10 21 40.85 (-10.36135d) Equinox: J2000			V=14.33+/-0.13	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(86) ARP256NORTH	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	630.0 Secs	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 11196 - Visit 04 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:28 GMT 2009

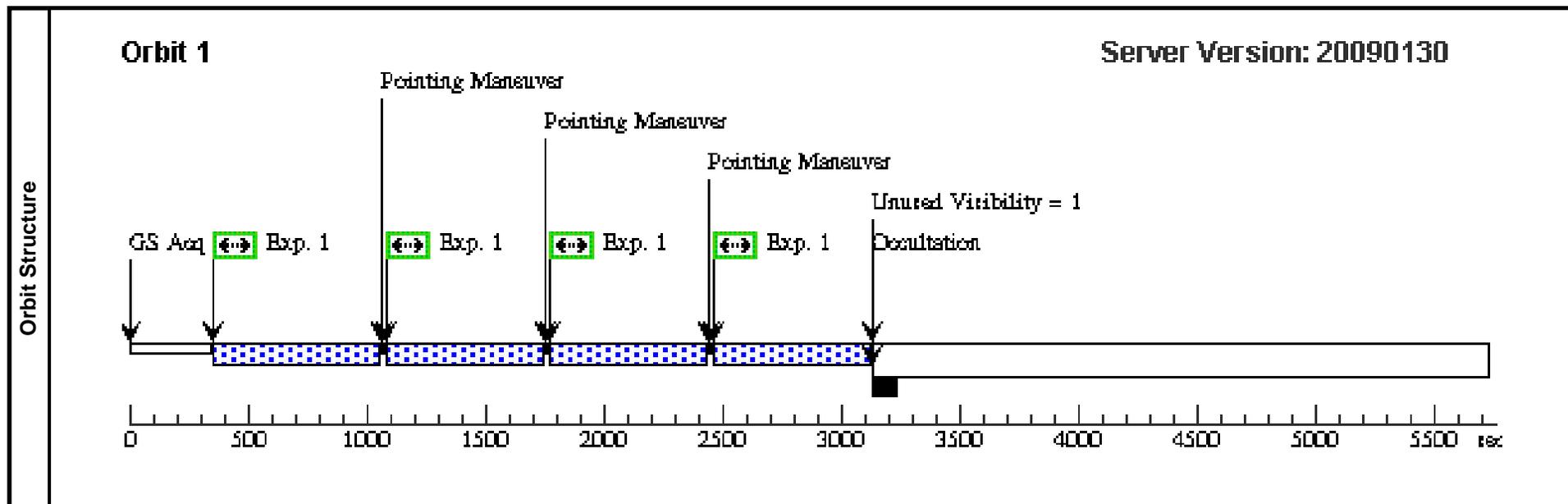
Visit	Proposal 11196, Visit 04, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(9)	NGC0695	RA: 01 51 14.2369 (27.8093204d) Dec: +22 34 58.00 (22.58278d) Equinox: J2000		V=12 B = 13.84 +/- 0.21	Reference Frame: NED				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(9) NGC0695	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	632.0 Secs [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 11196 - Visit 05 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:29 GMT 2009

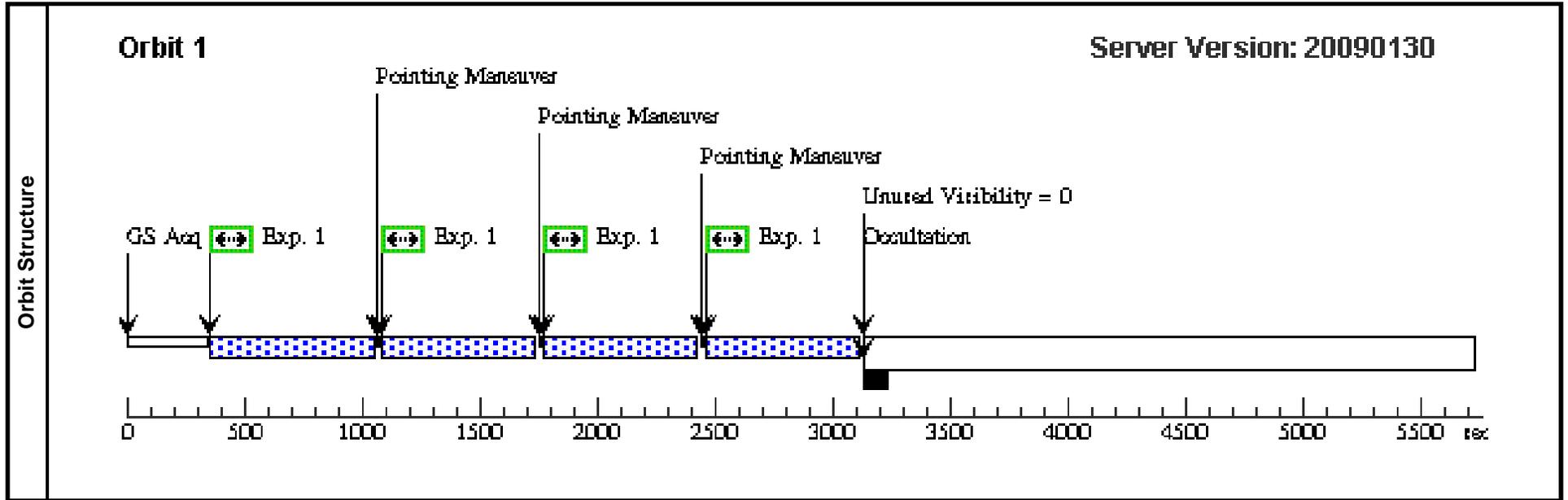
Visit	Proposal 11196, Visit 05, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(11)	UGC02369	RA: 02 54 1.7801 (43.5074171d) Dec: +14 58 16.82 (14.97134d) Equinox: J2000		V=13 B=14.8	Reference Frame: NED				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(11) UGC02369	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	630.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 11196 - Visit 06 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:29 GMT 2009

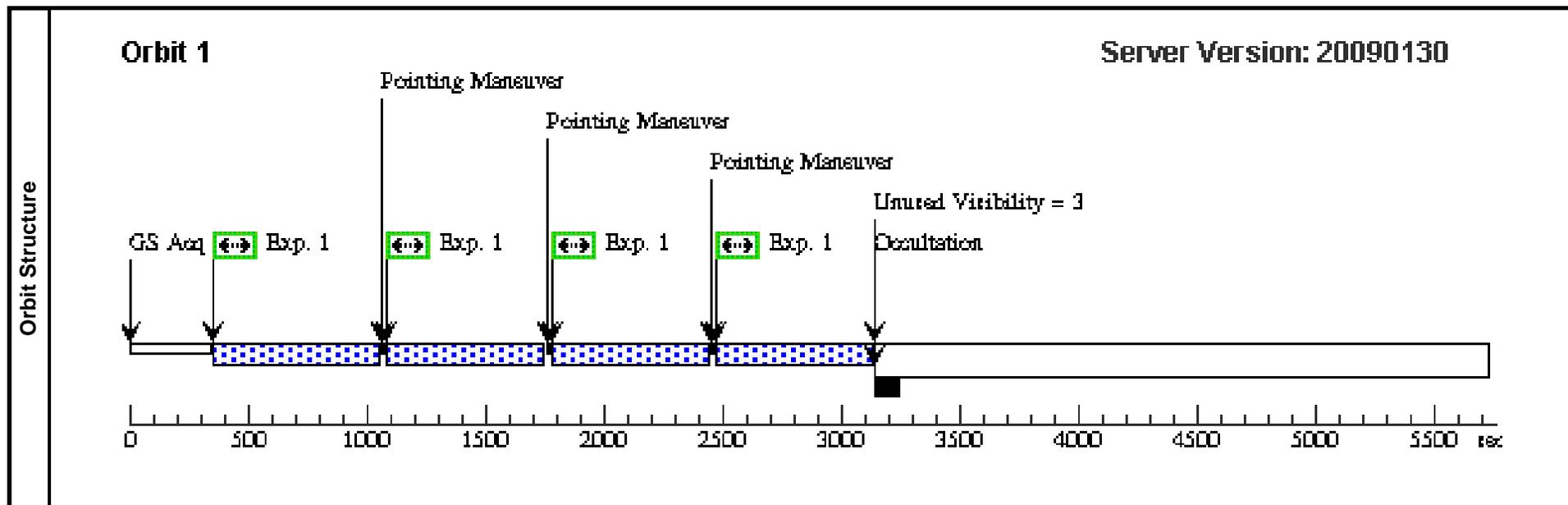
Visit	Proposal 11196, Visit 06, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(14)	NGC1614	RA: 04 33 59.9868 (68.4999450d) Dec: -08 34 44.41 (-8.57900d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>		V=12.94+/-0.13	Reference Frame: NED				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(14) NGC1614		ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	629.0 Secs [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 11196 - Visit 07 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:29 GMT 2009

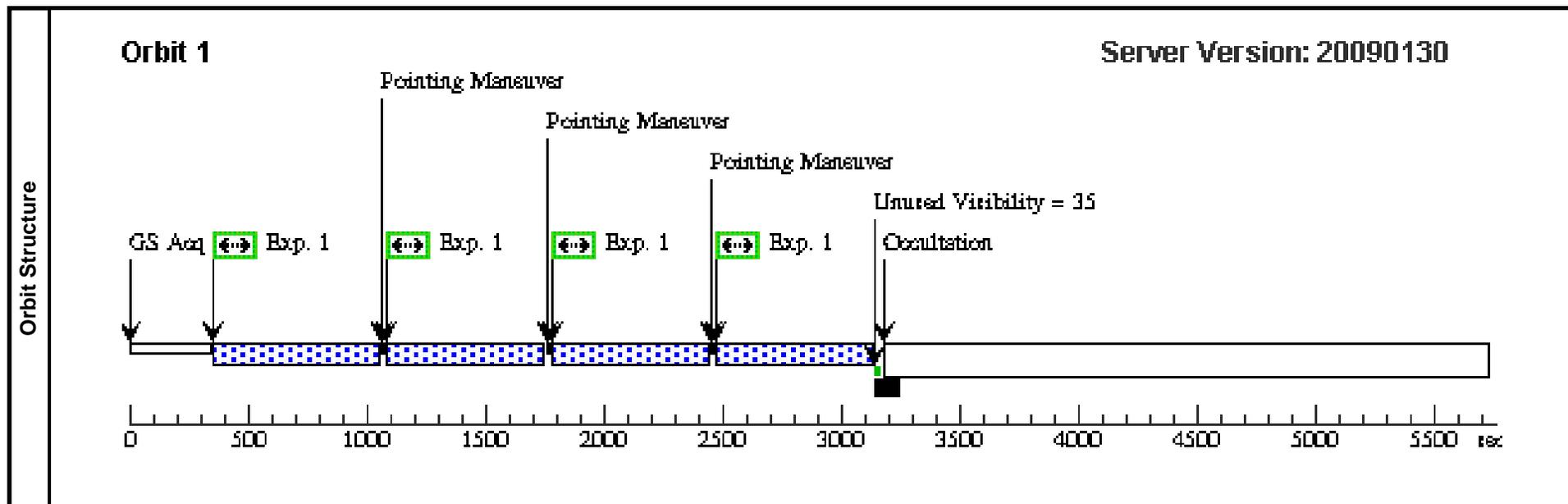
Visit	Proposal 11196, Visit 07, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)									
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Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(20)	2MASXJ06094582-2140234	RA: 06 09 45.8708 (92.4411283d) Dec: -21 40 25.28 (-21.67369d) Equinox: J2000			V=14 B=15.1	Reference Frame: NED			
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(20) 2MASXJ06094582-2140234	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	632.0 Secs [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 11196 - Visit 08 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:29 GMT 2009

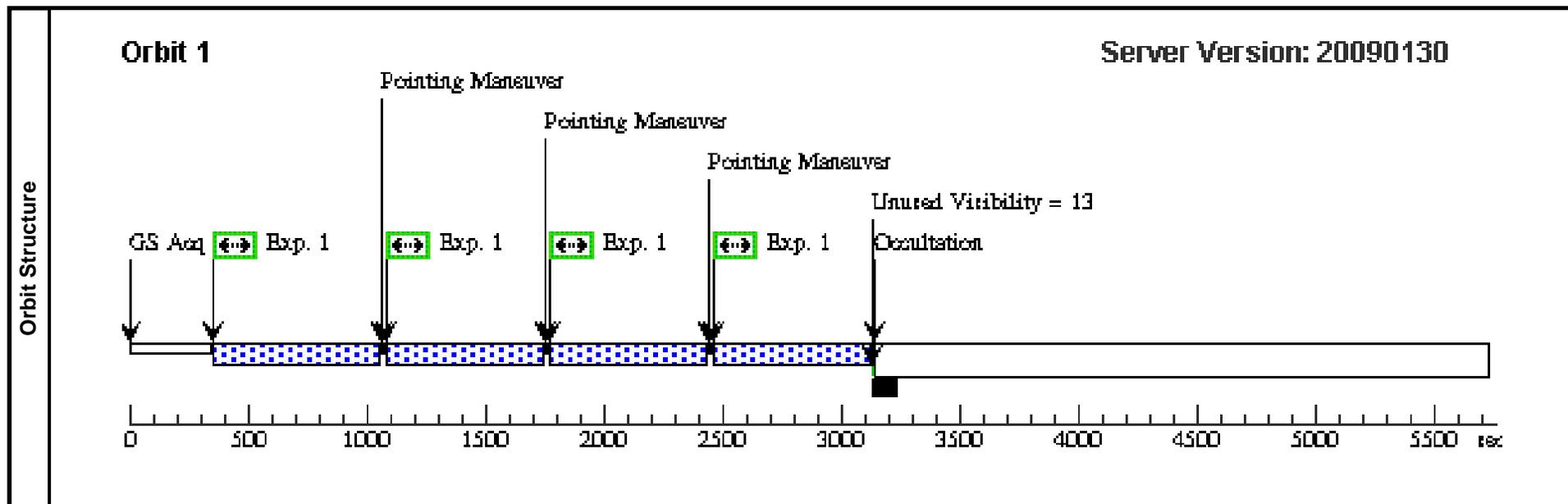
Visit	Proposal 11196, Visit 08, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(24)	2MASXJ08370182-4954302	RA: 08 37 1.4830 (129.2561792d) Dec: -49 54 28.30 (-49.90786d) Equinox: J2000			V=16.3 B=16.3	Reference Frame: NED			
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(24) 2MASXJ08370182-4954302	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	633.0 Secs [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 11196 - Visit 09 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:30 GMT 2009

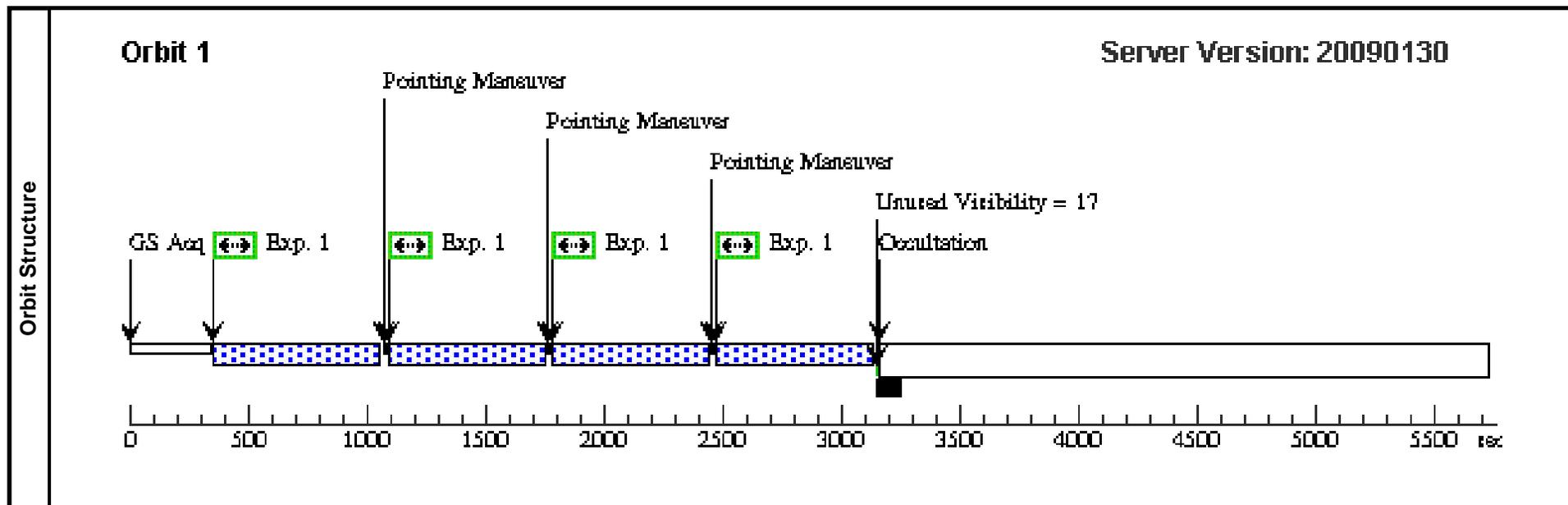
Visit	Proposal 11196, Visit 09, failed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(25)	NGC2623	RA: 08 38 24.1302 (129.6005425d) Dec: +25 45 10.70 (25.75297d) Equinox: J2000		V=13.36+/-0.15	Reference Frame: NED				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(25) NGC2623	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	630.0 Secs [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 11196 - Visit 10 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:30 GMT 2009

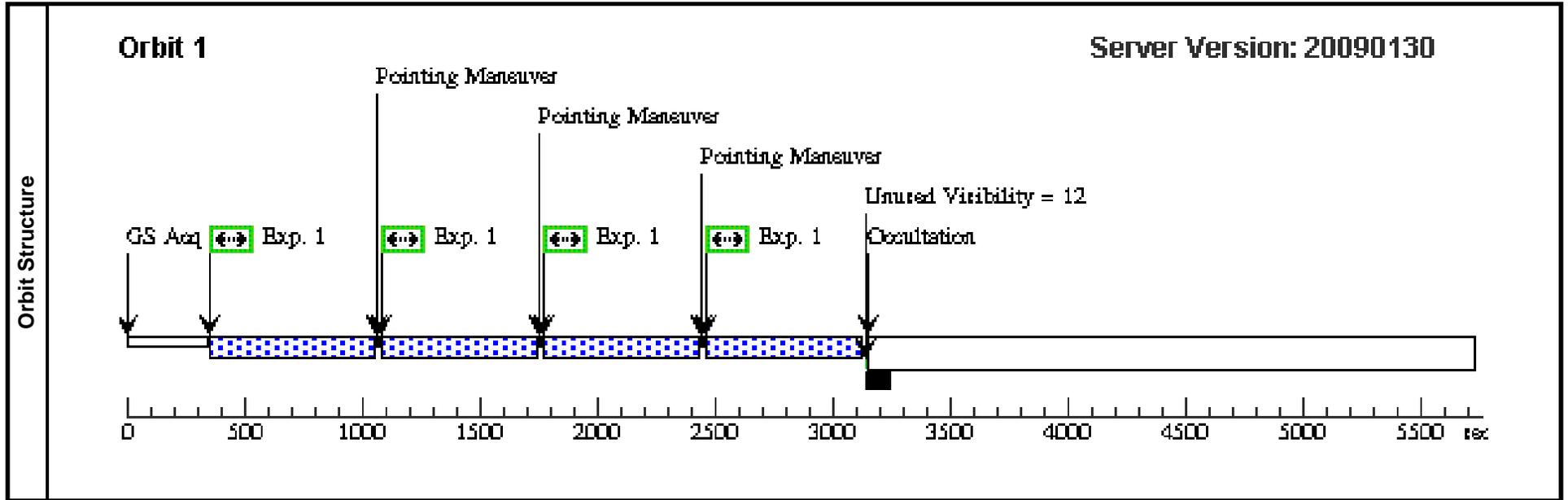
Visit	Proposal 11196, Visit 10, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(30)	UGC04881	RA: 09 15 55.8496 (138.9827067d) Dec: +44 19 50.91 (44.33081d) Equinox: J2000		V=14 B=14.7	Reference Frame: NED				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(30) UGC04881	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	634.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 11196 - Visit 11 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:31 GMT 2009

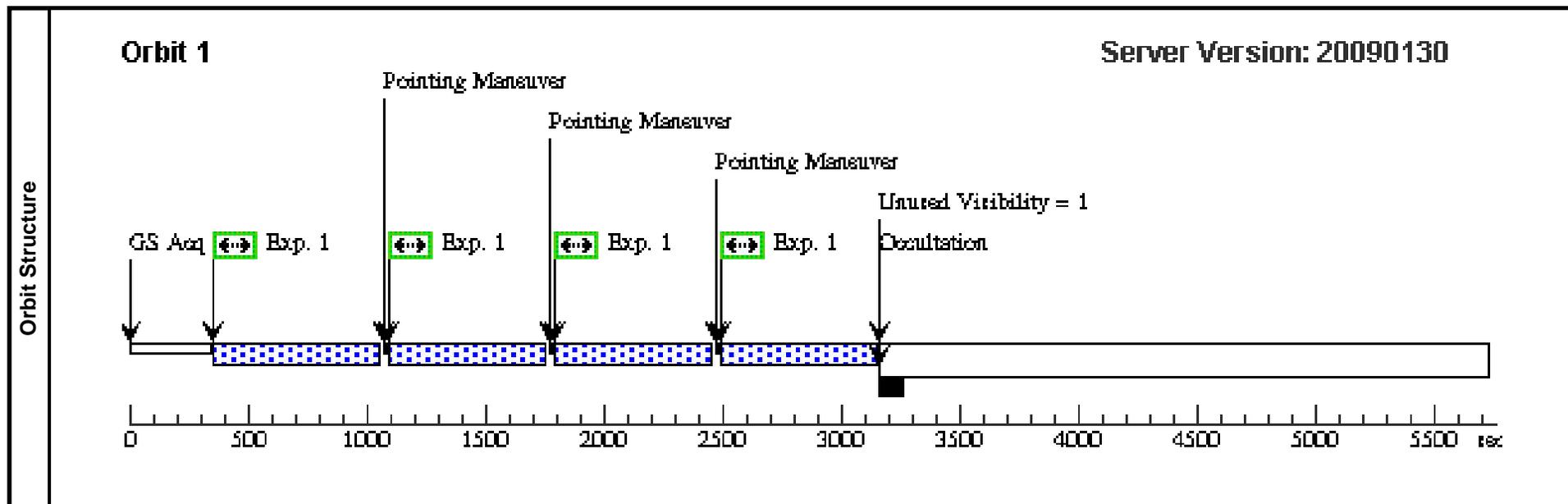
Visit	Proposal 11196, Visit 11, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(32)	IC2545	RA: 10 06 4.1837 (151.5174321d) Dec: -33 53 13.06 (-33.88696d) Equinox: J2000		V=15 B = 15.21 +/- 0.21	Reference Frame: NED				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(32) IC2545	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	631.0 Secs [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 11196 - Visit 12 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:31 GMT 2009

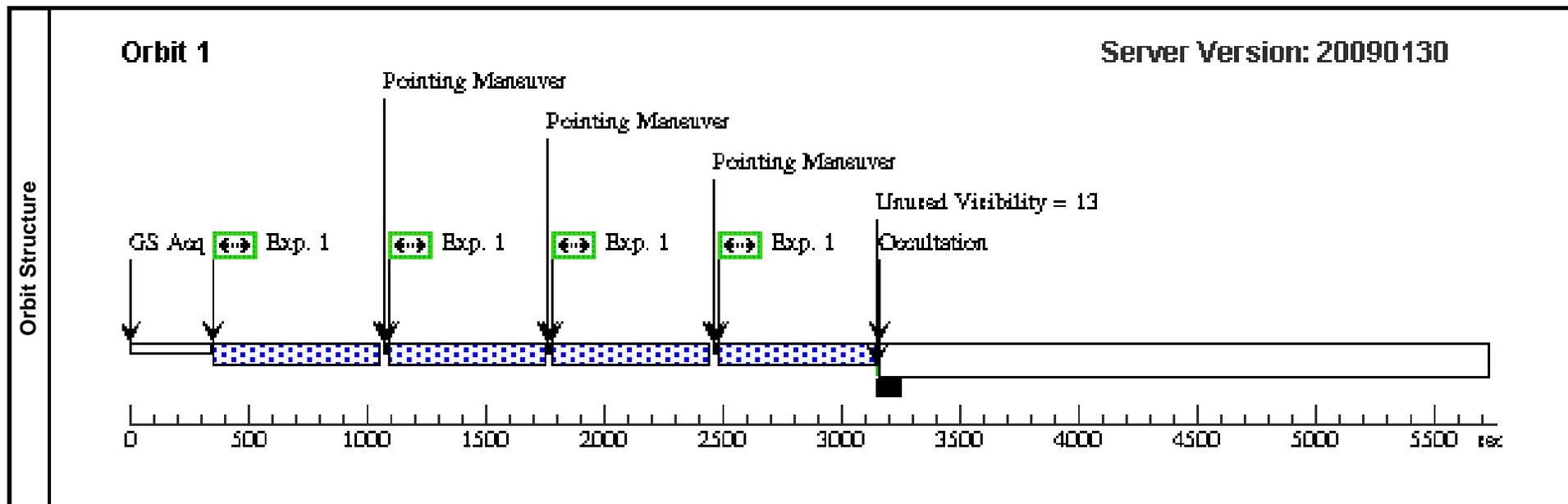
Visit	Proposal 11196, Visit 12, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false				(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous				
	(34)	NGC3256	RA: 10 27 51.1570 (156.9631542d) Dec: -43 54 13.54 (-43.90376d) Equinox: J2000			V=11.51+/-0.08	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(34) NGC3256	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	638.0 Secs	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 11196 - Visit 13 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:32 GMT 2009

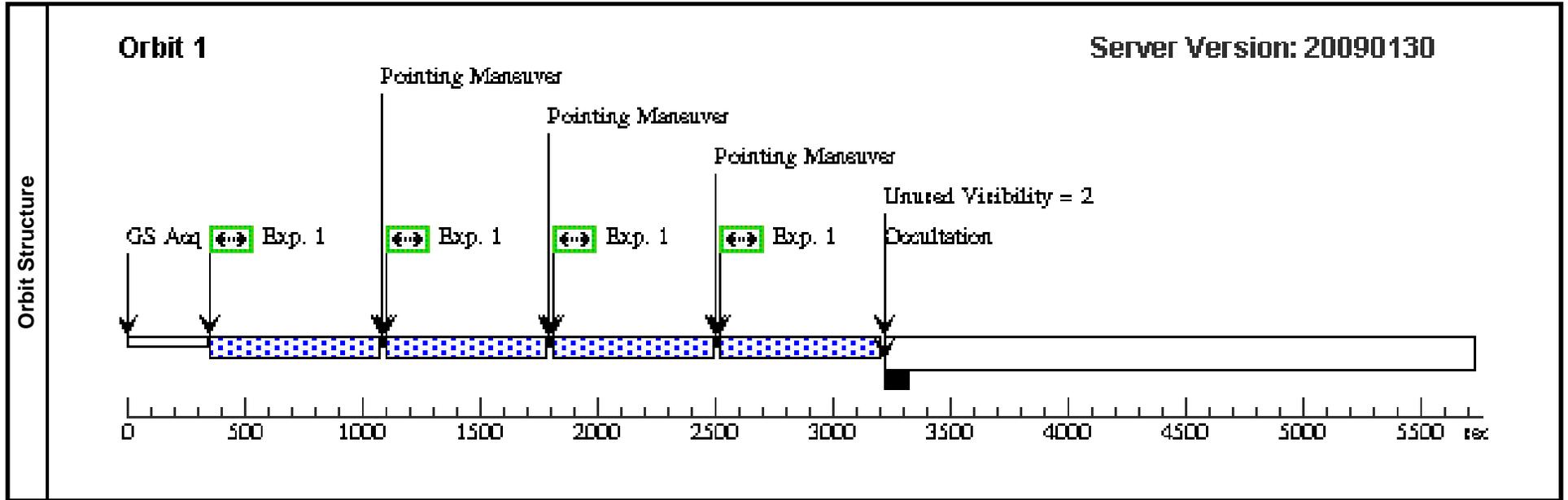
Visit	Proposal 11196, Visit 13, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(36)	ARP148	RA: 11 03 53.5347 (165.9730612d) Dec: +40 50 57.38 (40.84927d) Equinox: J2000		V=13 B = 13.7	Reference Frame: NED				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(36) ARP148	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	635.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 11196 - Visit 14 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:32 GMT 2009

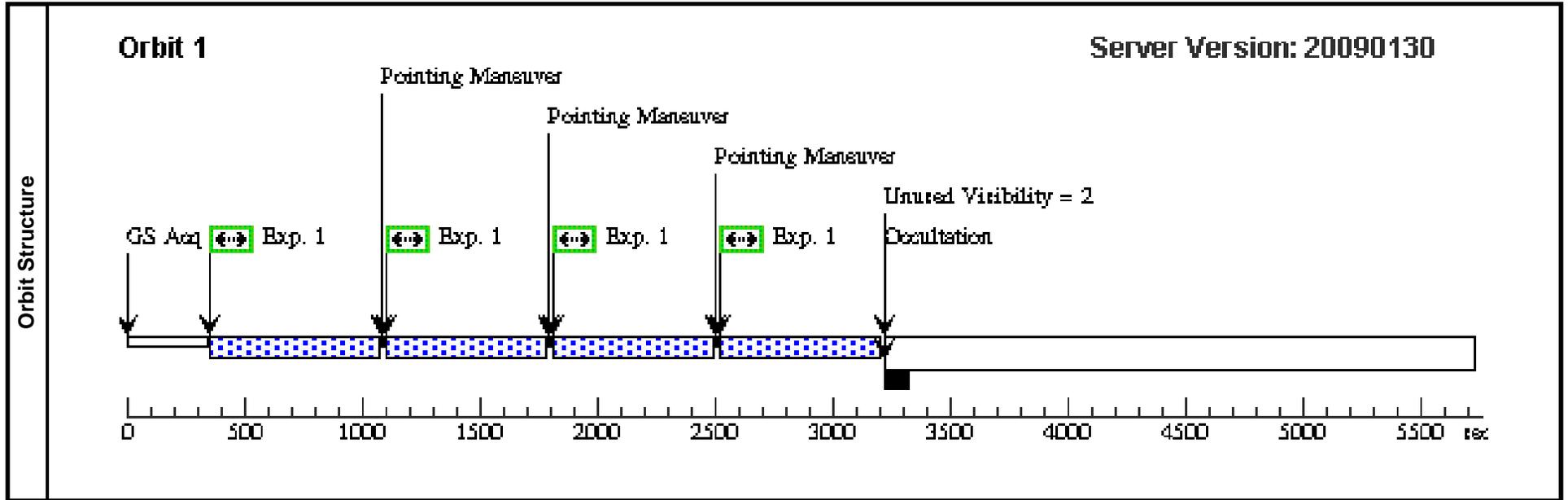
Visit	Proposal 11196, Visit 14, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116		Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(38)	NGC3690EAST	RA: 11 28 33.6133 (172.1400554d) Dec: +58 33 53.12 (58.56476d) Equinox: J2000				V=11.85+/-0.05		Reference Frame: NED		
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(38) NGC3690EAST	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	651.0 Secs [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]		[1]



Proposal 11196 - Visit 15 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:32 GMT 2009

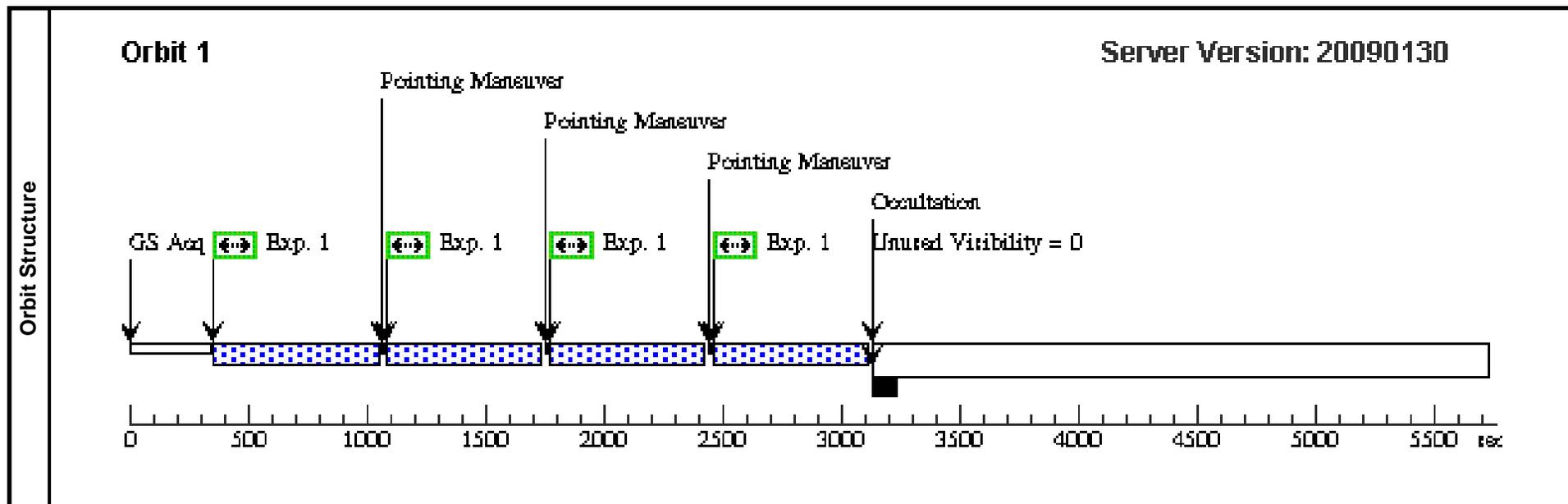
Visit	Proposal 11196, Visit 15, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false					(1)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous				
	(87)	NGC3690WEST	RA: 11 28 30.4353 (172.1268138d) Dec: +58 33 38.84 (58.56079d) Equinox: J2000			V=11.85+/-0.05	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(87) NGC3690WEST	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	651.0 Secs	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 11196 - Visit 16 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:32 GMT 2009

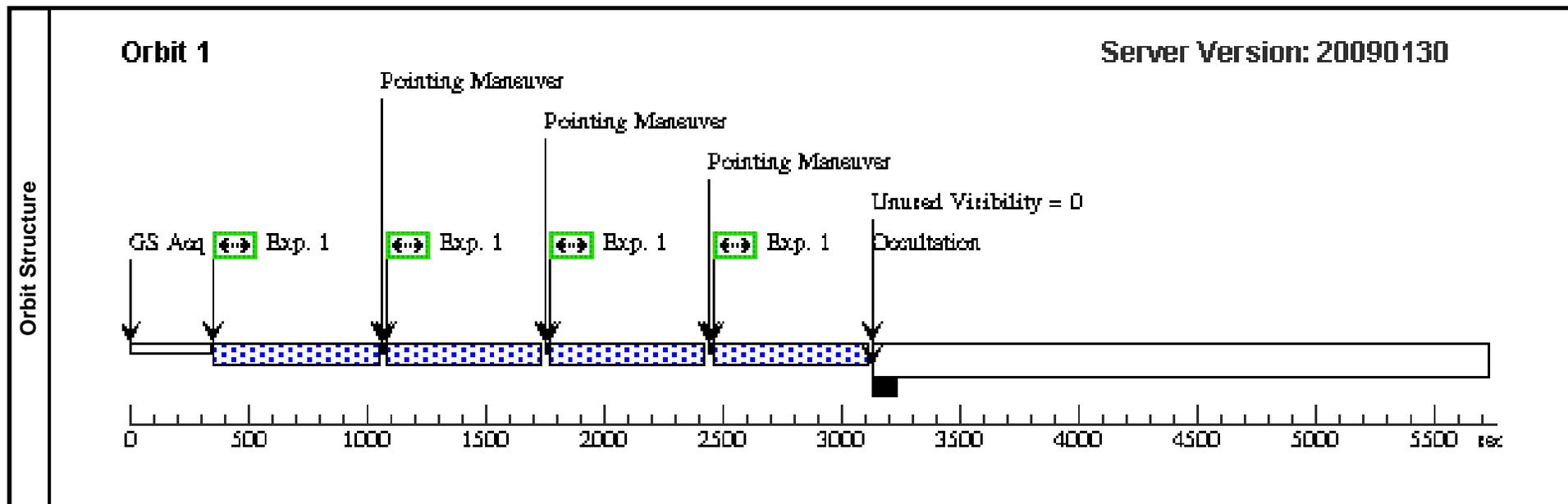
Visit	Proposal 11196, Visit 16, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false					(1)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(49)	NGC5257EAST	RA: 13 39 57.7499 (204.9906246d) Dec: +00 49 56.60 (.83239d) Equinox: J2000				V=12.87+/-0.13	Reference Frame: NED			
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(49) NGC5257EAST	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	629.0 Secs	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 11196 - Visit 17 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:33 GMT 2009

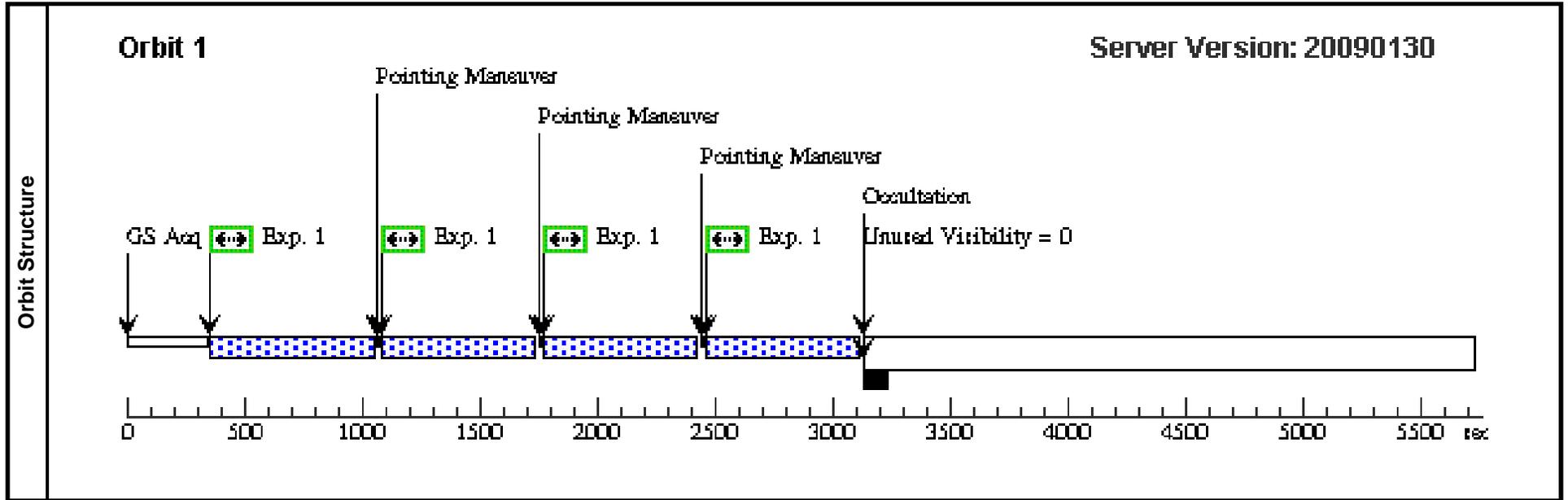
Visit	Proposal 11196, Visit 17, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(88)	NGC5257WEST	RA: 13 39 53.0034 (204.9708475d) Dec: +00 50 25.62 (.84045d) Equinox: J2000		V=12.87+/-0.13	Reference Frame: NED				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(88) NGC5257WEST	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	629.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 11196 - Visit 18 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:33 GMT 2009

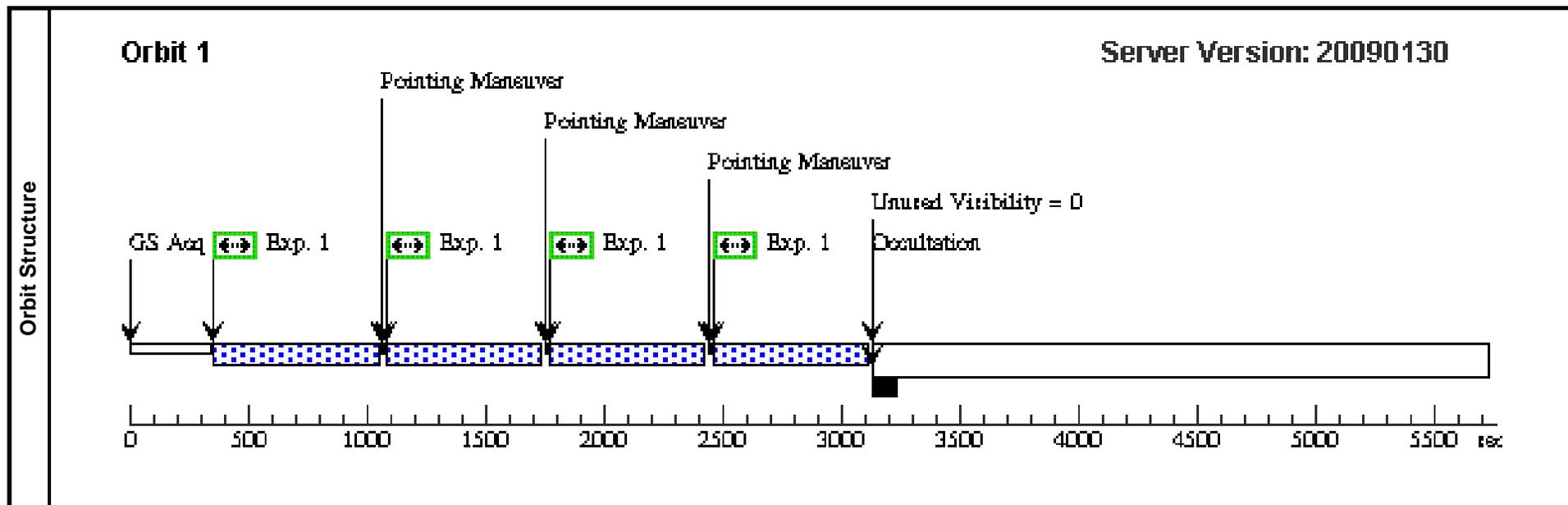
Visit	Proposal 11196, Visit 18, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(51)	NGC5331SOUTH	RA: 13 52 16.2309 (208.0676288d) Dec: +02 06 1.52 (2.10042d) Equinox: J2000		V=14 B=14.6	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(51) NGC5331SOUTH	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	629.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 11196 - Visit 19 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:33 GMT 2009

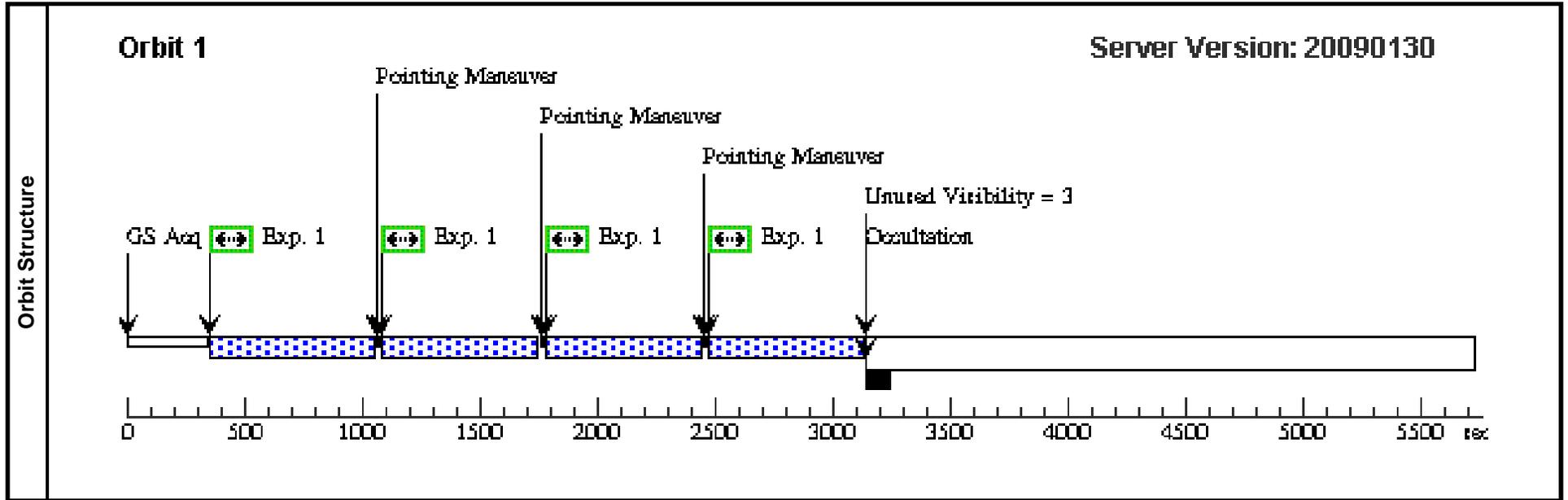
Visit	Proposal 11196, Visit 19, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false					(1)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(89)	NGC5331NORTH	RA: 13 52 16.3473 (208.0681138d) Dec: +02 06 28.87 (2.10802d) Equinox: J2000			V=14 B=14.5	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(89) NGC5331NORTH	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	629.0 Secs	[=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 11196 - Visit 20 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:34 GMT 2009

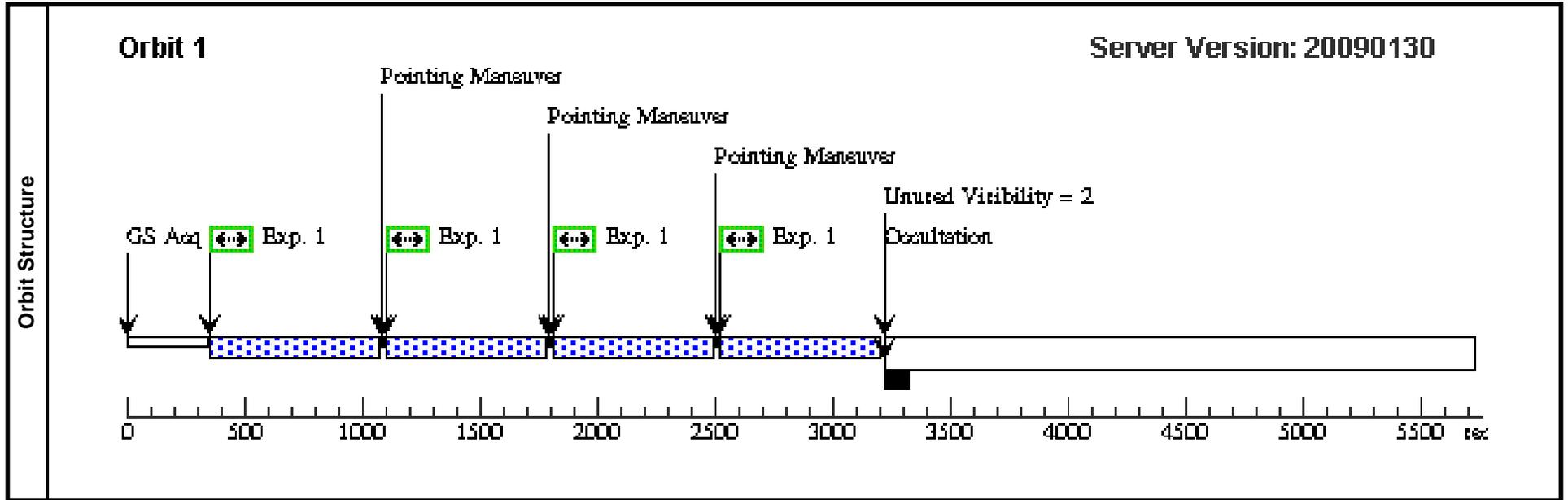
Visit	Proposal 11196, Visit 20, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(54)	UGC09618NED02	RA: 14 57 0.2743 (224.2511429d) Dec: +24 36 21.64 (24.60601d) Equinox: J2000		V=14 B=14.6	Reference Frame: NED				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(54) UGC09618NED02	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	632.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 11196 - Visit 21 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:34 GMT 2009

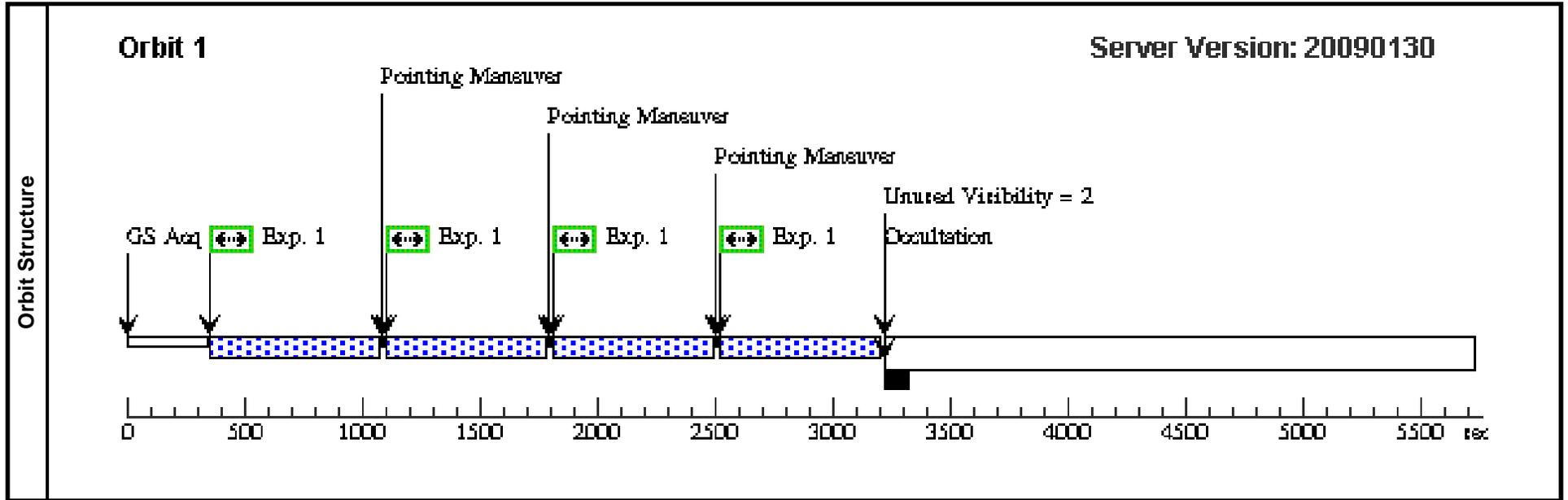
Visit	Proposal 11196, Visit 21, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(68)	IC4687NORTH	RA: 18 13 39.7370 (273.4155708d) Dec: -57 43 31.21 (-57.72534d) Equinox: J2000			V=14 B = 14.31 +/- 0.21	Reference Frame: NED			
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(68) IC4687NORTH	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	651.0 Secs [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 11196 - Visit 22 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:34 GMT 2009

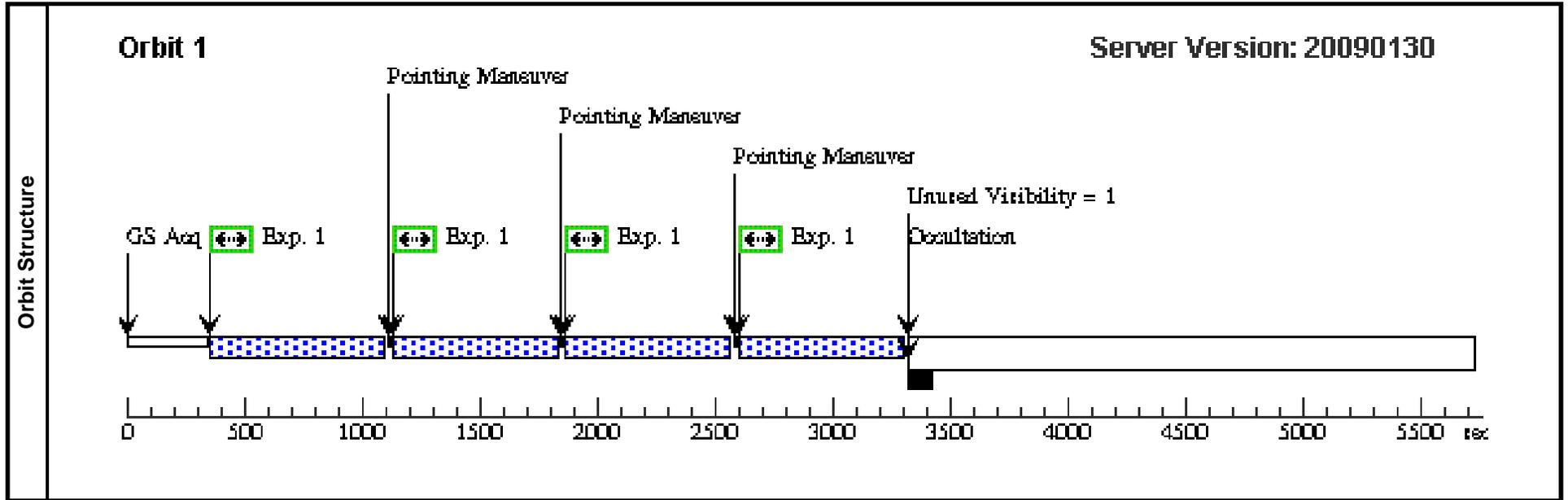
Visit	Proposal 11196, Visit 22, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(90)	IC4687SOUTH	RA: 18 13 40.5260 (273.4188583d) Dec: -57 44 55.98 (-57.74888d) Equinox: J2000			V=14 B = 14.31 +/- 0.21	Reference Frame: NED			
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(90) IC4687SOUTH	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	651.0 Secs [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 11196 - Visit 23 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:34 GMT 2009

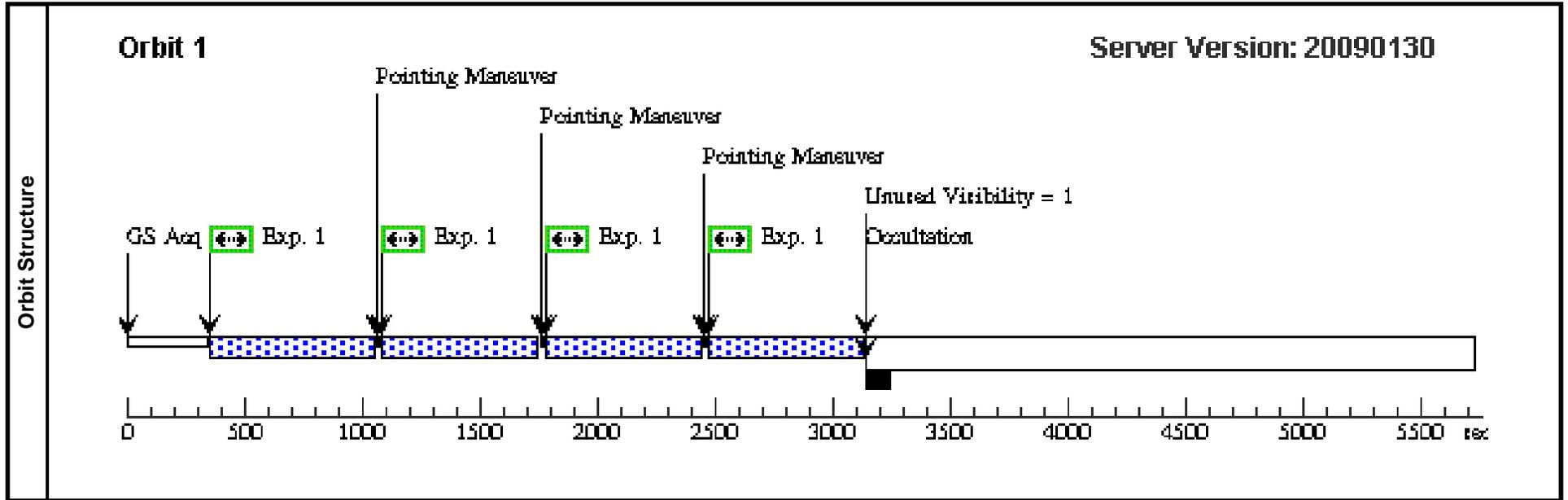
Visit	Proposal 11196, Visit 23, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(71)	NGC6786	RA: 19 10 54.8490 (287.7285375d) Dec: +73 24 39.03 (73.41084d) Equinox: J2000			V=13 B = 13.80 +/- 0.19	Reference Frame: NED			
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(71) NGC6786	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	676.0 Secs [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 11196 - Visit 24 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:34 GMT 2009

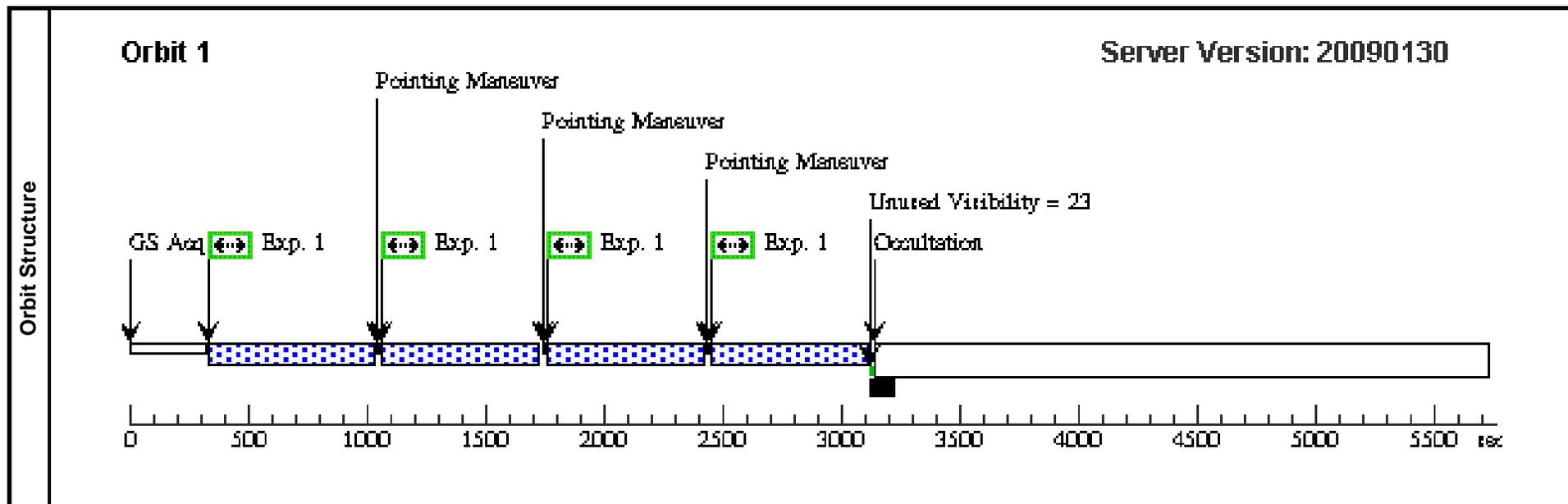
Visit	Proposal 11196, Visit 24, failed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: ORIENT 186.0D TO 232.0 D; ORIENT 261.0D TO 325.0 D										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false				(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes	Miscellaneous				
	(75)	IRAS20351+2521	RA: 20 37 17.4769 (309.3228204d) Dec: +25 31 44.45 (25.52901d) Equinox: J2000			V=14 B=14.3	Reference Frame: SIMBAD				
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(75) IRAS20351+2521	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	633.0 Secs		[1]
									[=>(Pattern 1)]		
									[=>(Pattern 2)]		
									[=>(Pattern 3)]		
									[=>(Pattern 4)]		



Proposal 11196 - Visit T4 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:35 GMT 2009

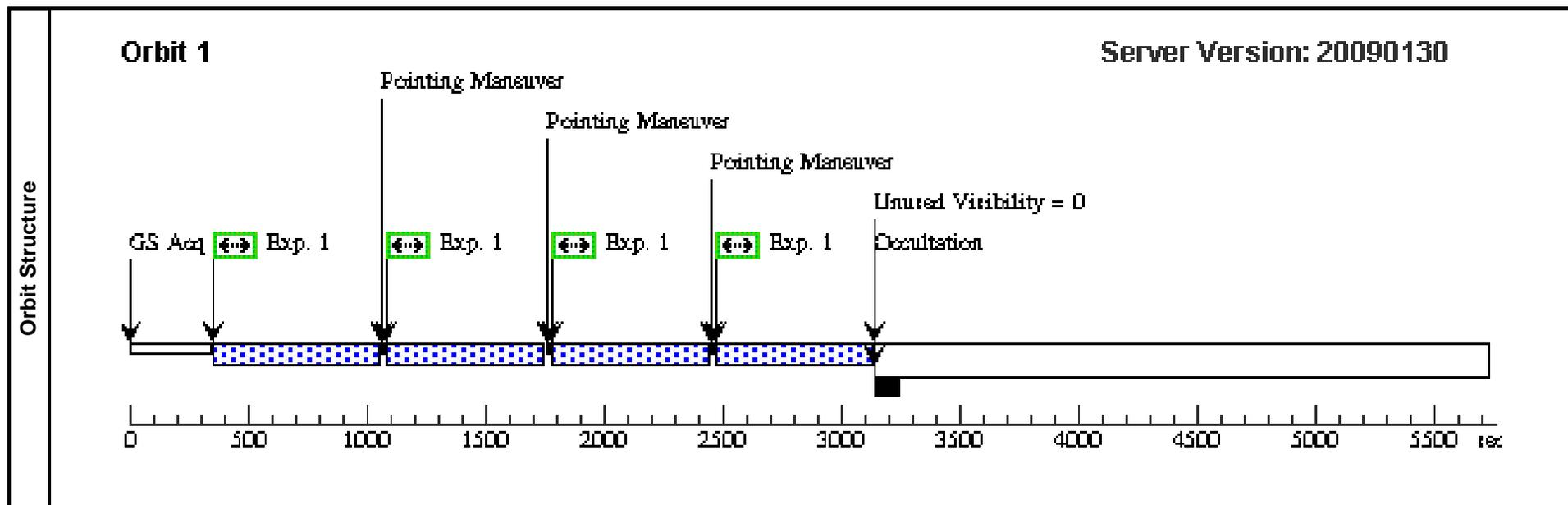
Visit	Proposal 11196, Visit T4, implementation Diagnostic Status: Warning Scientific Instruments: ACS/SBC Special Requirements: GYRO MODE 3GOBAD; ORIENT 186.0D TO 232.0 D; ORIENT 261.0D TO 325.0 D										
	(Visit T4) Warning (Form): Gyro Mode overrides default value of 2G.										
Diagnosics											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116		Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(91)	IRAS20351+2521-COPY	RA: 20 37 17.4769 (309.3228204d) Dec: +25 31 44.45 (25.52901d) Equinox: J2000				V=14 B=14.3		Reference Frame: SIMBAD		
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(91) IRAS20351+2521-COPY	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	633.0 Secs [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]		[1]



Proposal 11196 - Visit 25 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:35 GMT 2009

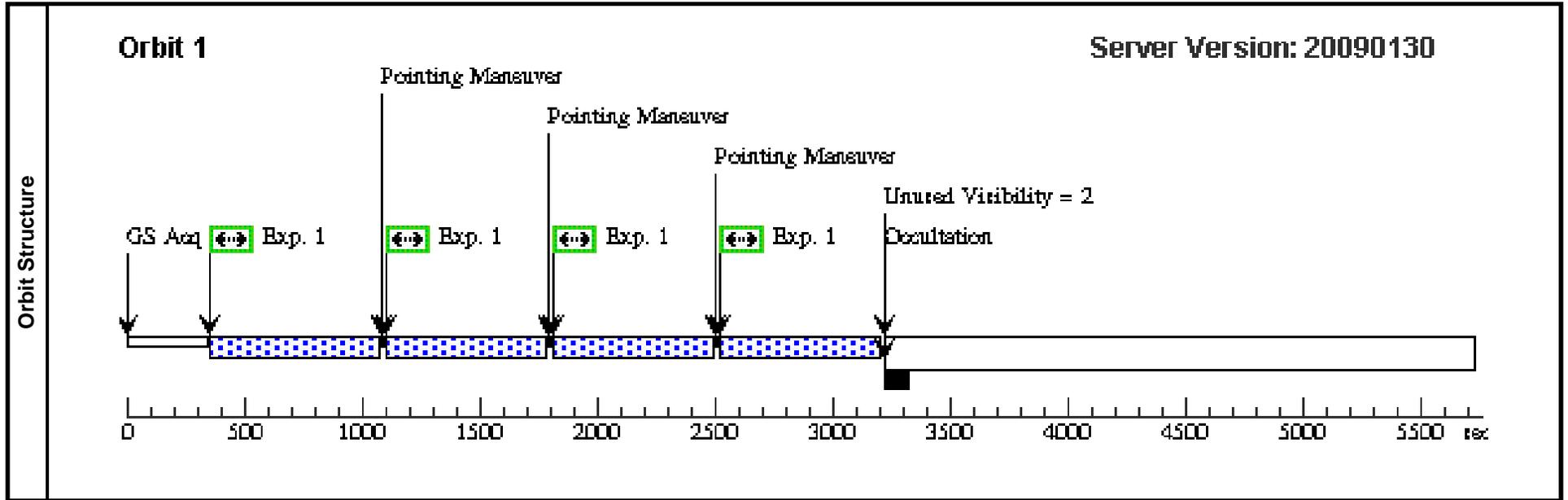
Visit	Proposal 11196, Visit 25, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(76)	IIZW096	RA: 20 57 24.1839 (314.3507662d) Dec: +17 07 42.28 (17.12841d) Equinox: J2000		V=14 B=14.2	Reference Frame: NED				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(76) IIZW096	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	632.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]



Proposal 11196 - Visit 26 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

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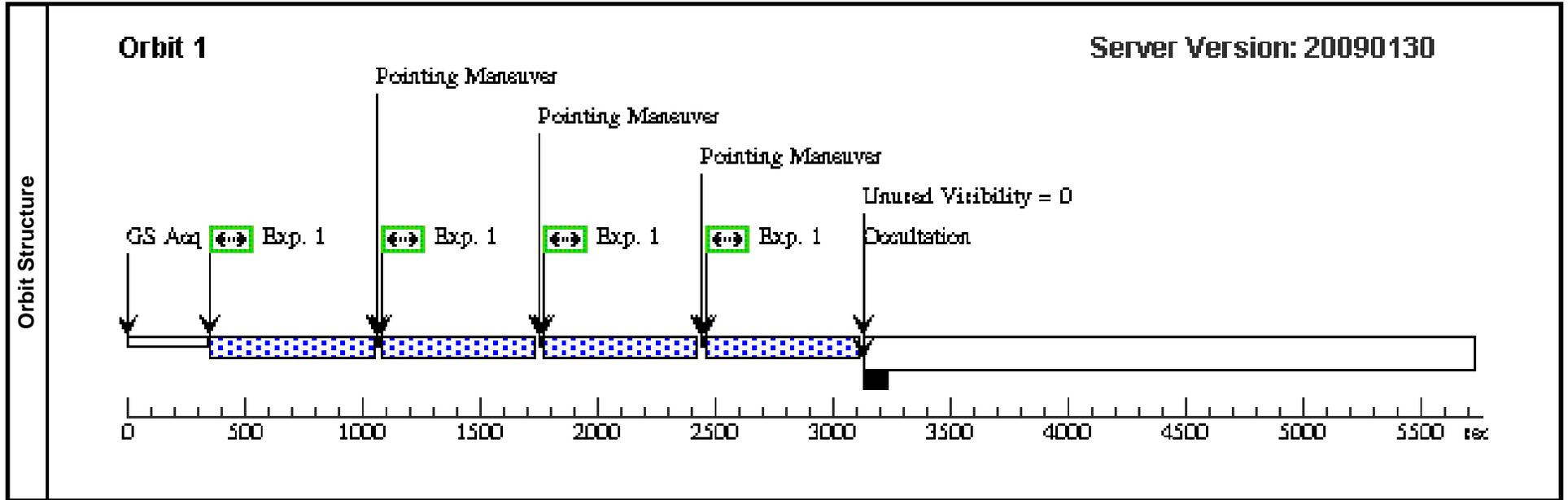
Visit	Proposal 11196, Visit 26, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(82)	ESO148-IG002	RA: 23 15 47.0955 (348.9462312d) Dec: -59 03 15.85 (-59.05440d) Equinox: J2000		V=14 B = 14.94 +/- 0.09	Reference Frame: NED				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(82) ESO148-IG002	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	651.0 Secs [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]



Proposal 11196 - Visit 27 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

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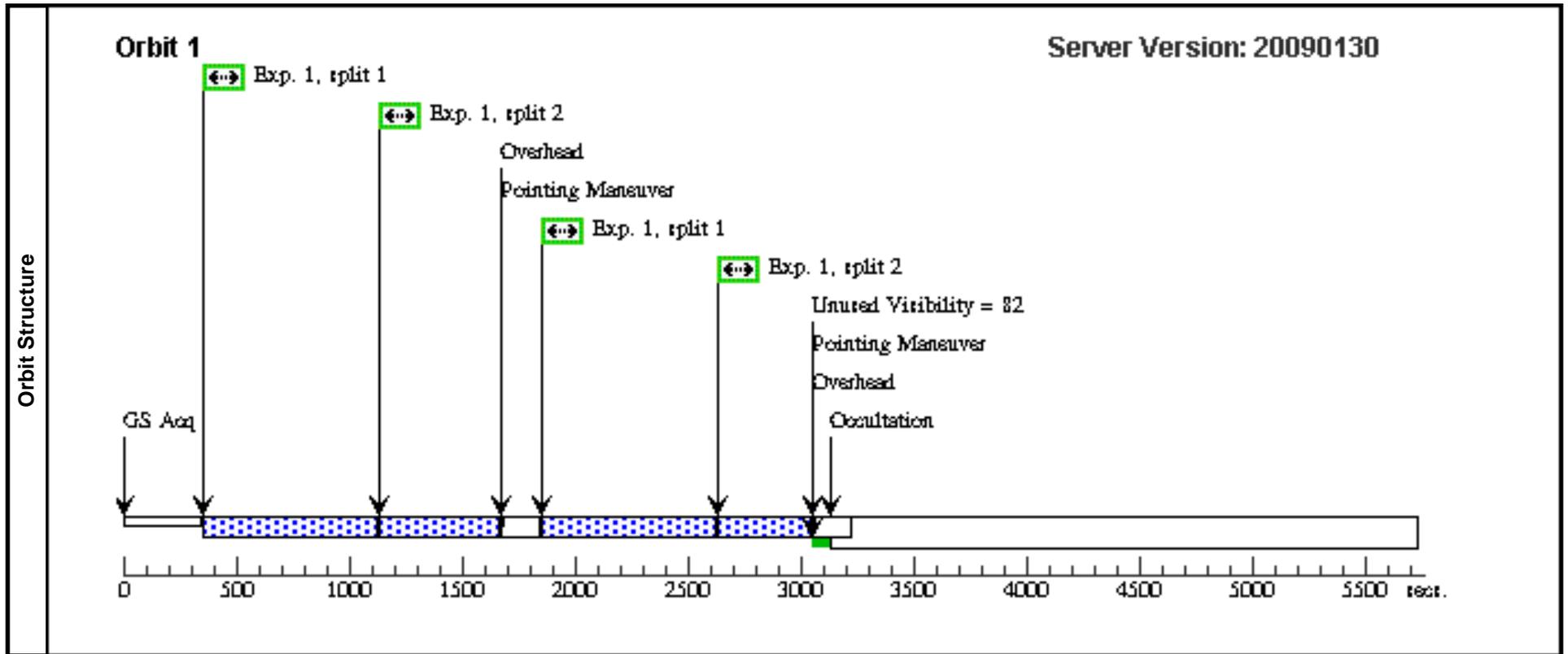
Visit	Proposal 11196, Visit 27, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(85)	NGC7674	RA: 23 27 56.6223 (351.9859262d) Dec: +08 46 38.58 (8.77738d) Equinox: J2000		V=13.23+/-0.1	Reference Frame: NED				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(85) NGC7674	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	629.0 Secs [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)] [=>(Pattern 4)]	[1]

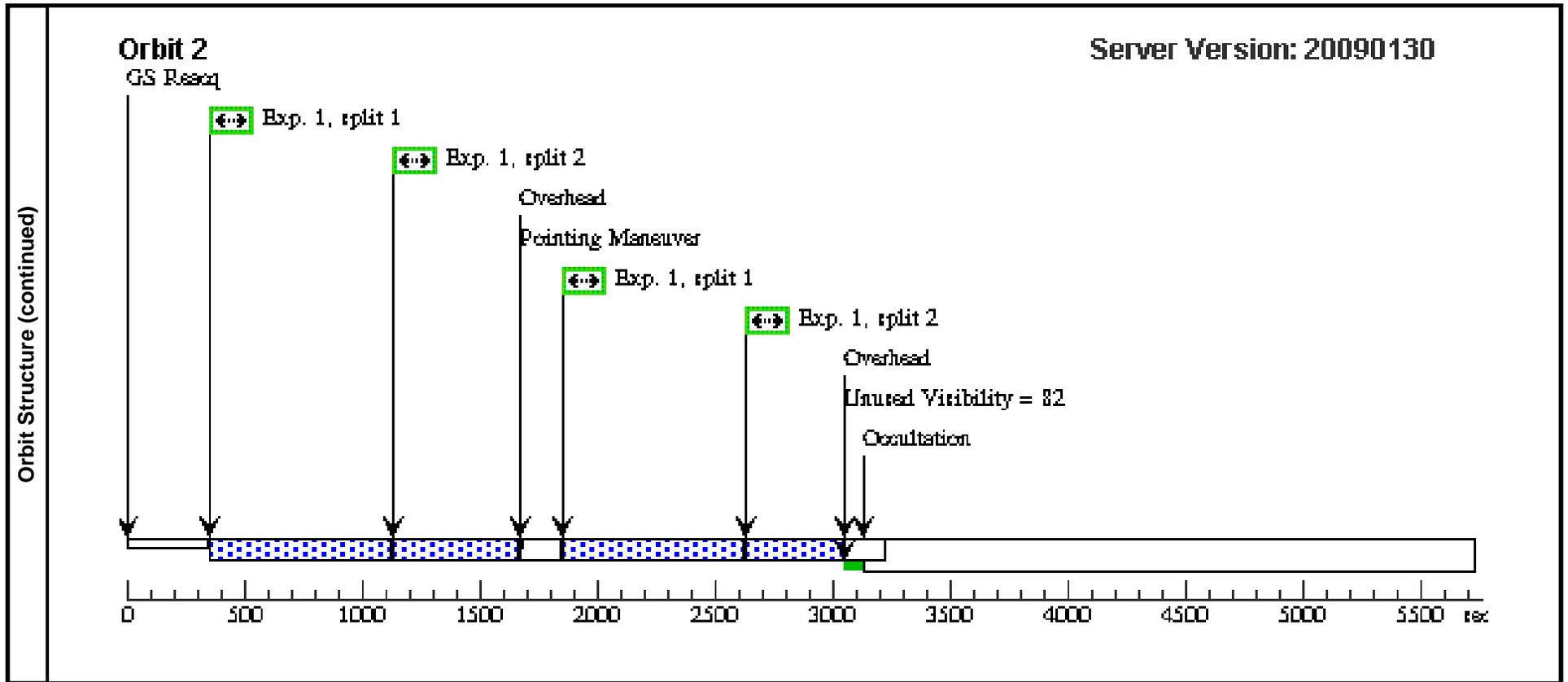


Proposal 11196 - Visit 28 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:35 GMT 2009

Visit	Proposal 11196, Visit 28, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(2)		Pattern Type=WFPC2-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.559017 Line Spacing=0.559017	Coordinate Frame=POS-TARG Pattern Orientation=26.56505 Angle Between Sides=143.1301 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	NGC0017	RA: 00 11 6.4990 (2.7770792d) Dec: -12 06 23.48 (-12.10652d) Equinox: J2000		V=13.71	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(1) NGC0017	WFPC2, IMAGE, PC1	F218W			Pattern 2, Exps 1-1 (2)	900.0 Secs [=>500.0 Secs (Pattern 1, Split 1)] [=>500.0 Secs (Pattern 1, Split 2)] [=>500.0 Secs (Pattern 2, Split 1)] [=>400.0 Secs (Pattern 2, Split 2)] [=>500.0 Secs (Pattern 3, Split 1)] [=>500.0 Secs (Pattern 3, Split 2)] [=>500.0 Secs (Pattern 4, Split 1)] [=>400.0 Secs (Pattern 4, Split 2)]	[1] [2]

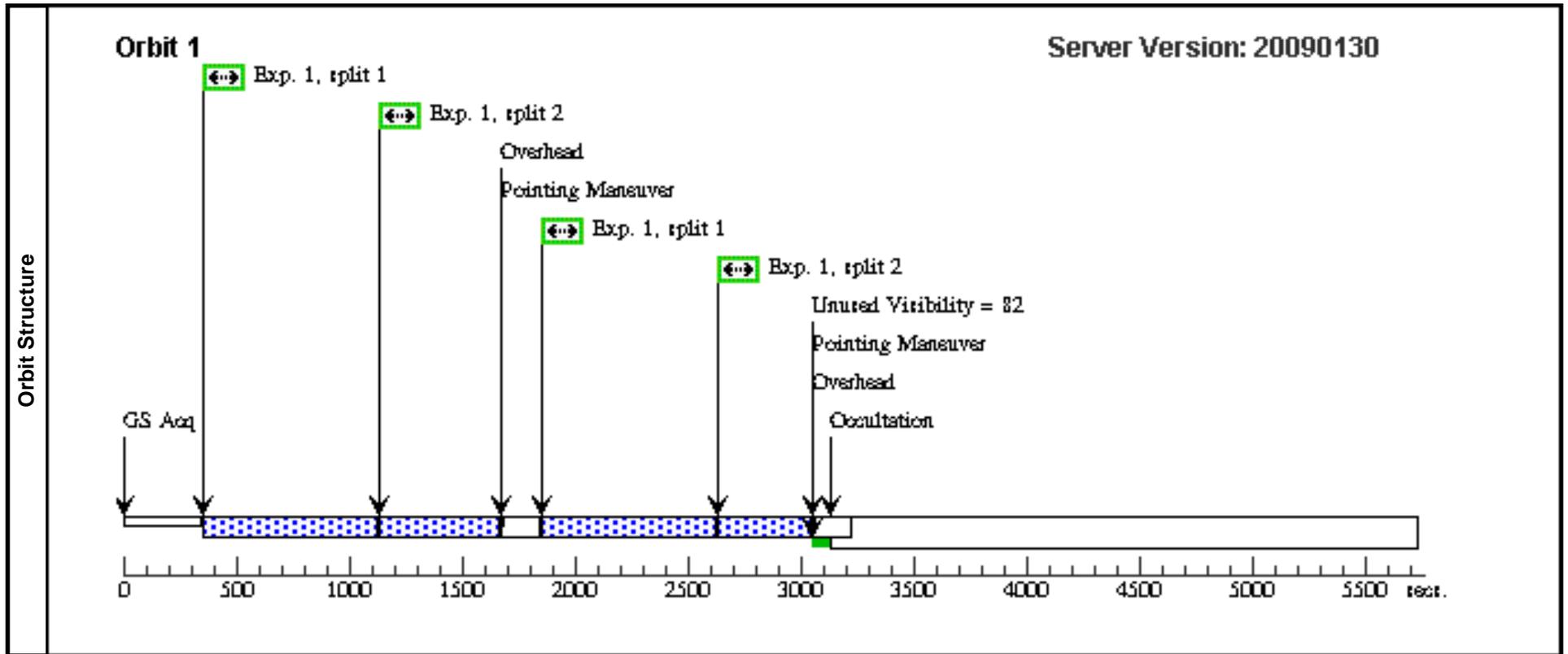


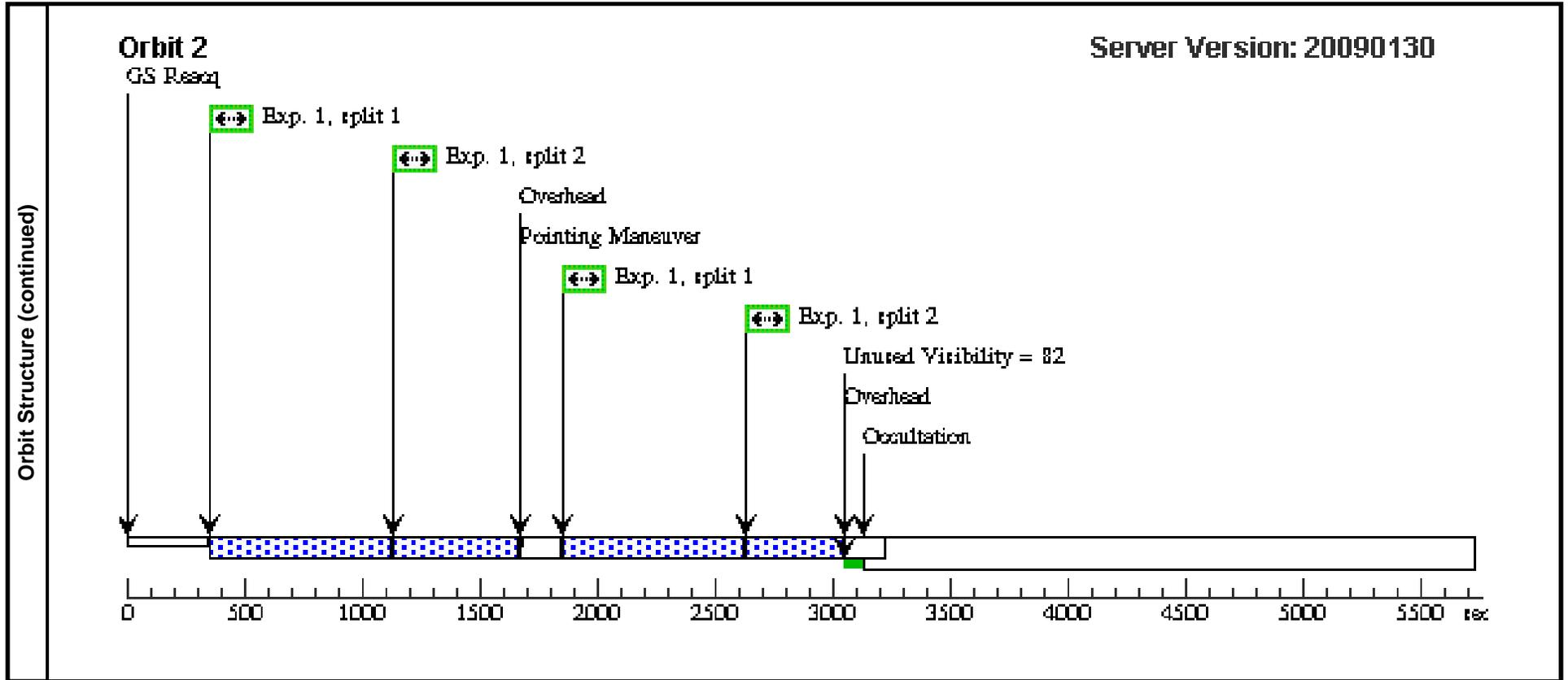


Proposal 11196 - Visit 29 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:36 GMT 2009

Visit	Proposal 11196, Visit 29, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(2)		Pattern Type=WFPC2-BOX	Coordinate Frame=POS-TARG							(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(2)	ARP256SOUTH	RA: 00 18 50.9686 (4.7123692d) Dec: -10 22 35.99 (-10.37666d) Equinox: J2000		V=14.33+/-0.13	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(2) ARP256SOUTH	WFPC2, IMAGE, PC1	F218W				Pattern 2, Exps 1-1 (2)	800.0 Secs [=>500.0 Secs (Pattern 1, Split 1)] [=>500.0 Secs (Pattern 1, Split 2)] [=>500.0 Secs (Pattern 2, Split 1)] [=>400.0 Secs (Pattern 2, Split 2)]	[1]
									[=>500.0 Secs (Pattern 3, Split 1)] [=>500.0 Secs (Pattern 3, Split 2)] [=>500.0 Secs (Pattern 4, Split 1)] [=>400.0 Secs (Pattern 4, Split 2)]	[2]

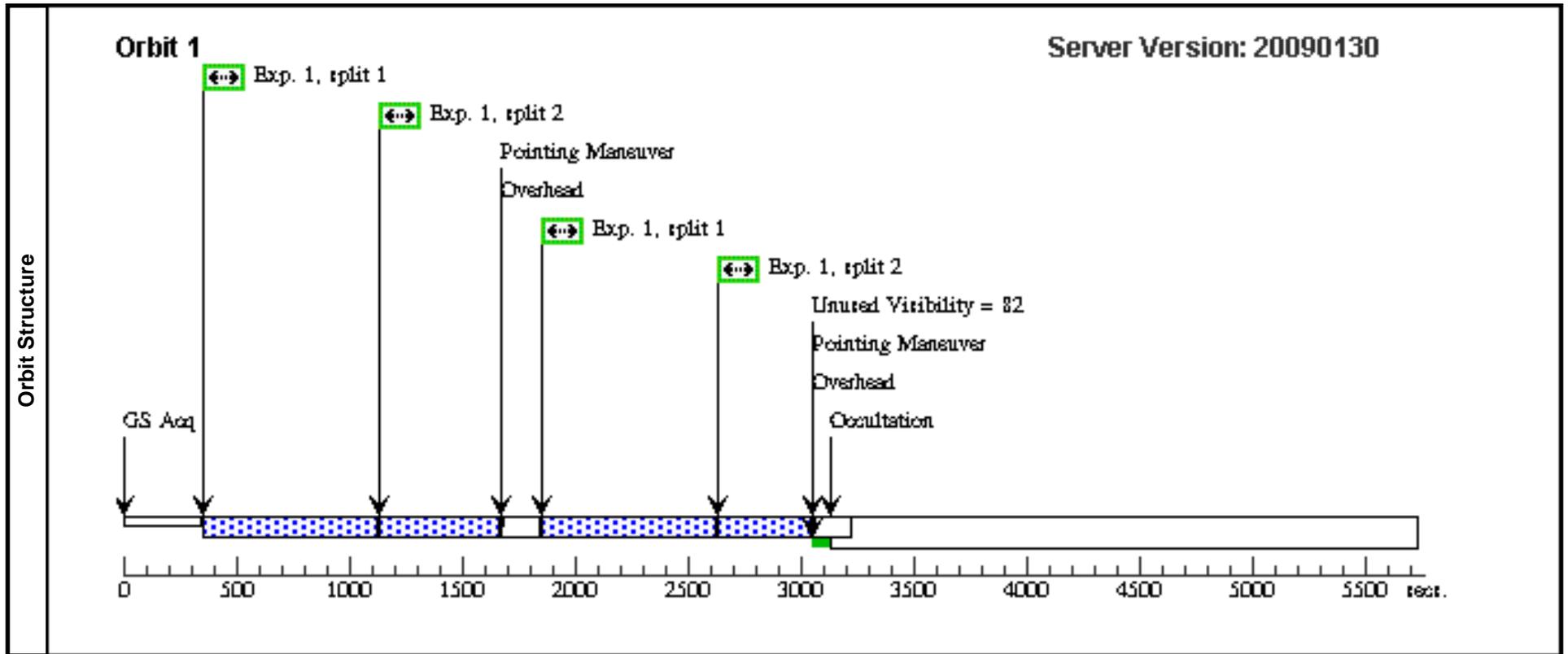


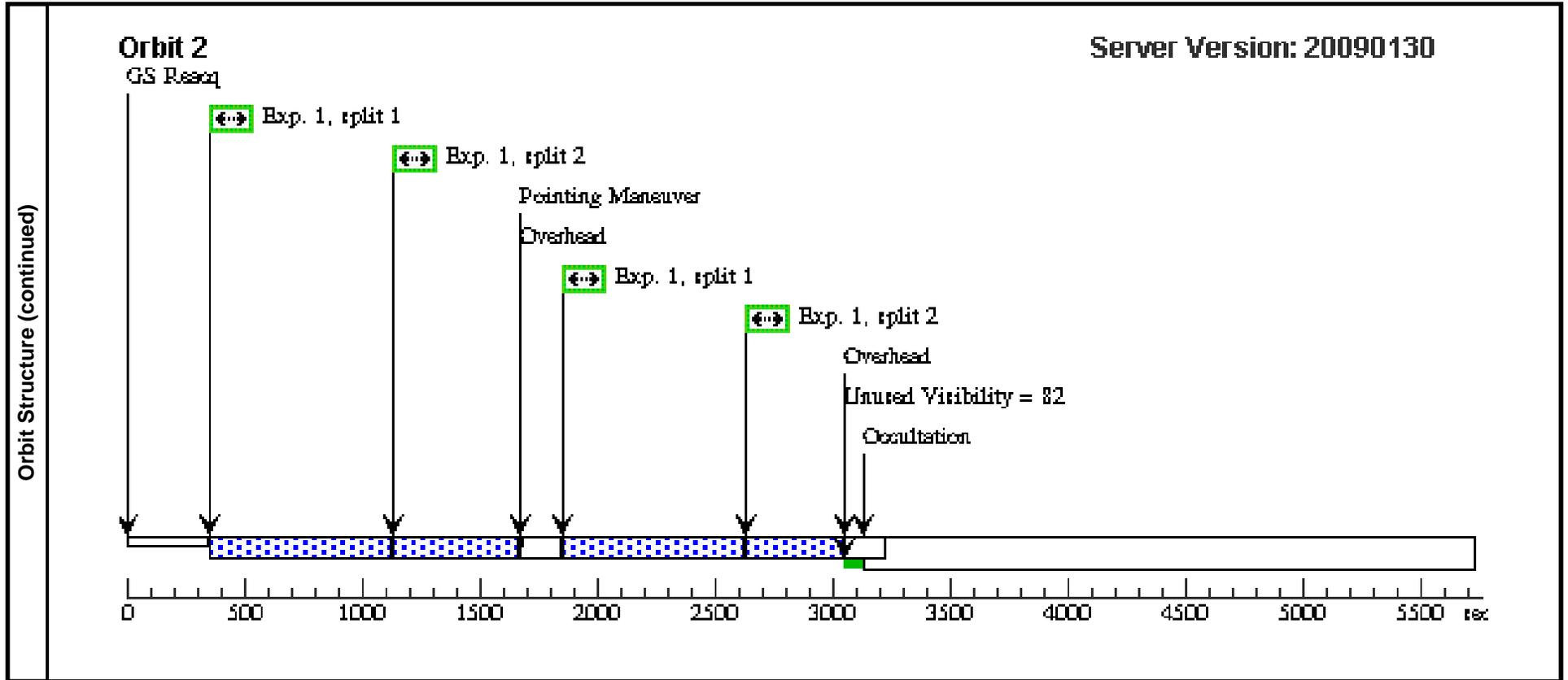


Proposal 11196 - Visit 30 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:36 GMT 2009

Visit	Proposal 11196, Visit 30, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures
(2)		Pattern Type=WFPC2-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.559017 Line Spacing=0.559017	Coordinate Frame=POS-TARG Pattern Orientation=26.56505 Angle Between Sides=143.1301 Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(86)	ARP256NORTH	RA: 00 18 50.0264 (4.7084433d) Dec: -10 21 40.85 (-10.36135d) Equinox: J2000		V=14.33+/-0.13	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(86) ARP256NORTH H	WFPC2, IMAGE, PC1	F218W			Pattern 2, Exps 1-1 (2)	800.0 Secs [=>500.0 Secs (Pattern 1, Split 1)] [=>500.0 Secs (Pattern 1, Split 2)] [=>500.0 Secs (Pattern 2, Split 1)] [=>400.0 Secs (Pattern 2, Split 2)] [=>500.0 Secs (Pattern 3, Split 1)] [=>500.0 Secs (Pattern 3, Split 2)] [=>500.0 Secs (Pattern 4, Split 1)] [=>400.0 Secs (Pattern 4, Split 2)]	[1] [2]

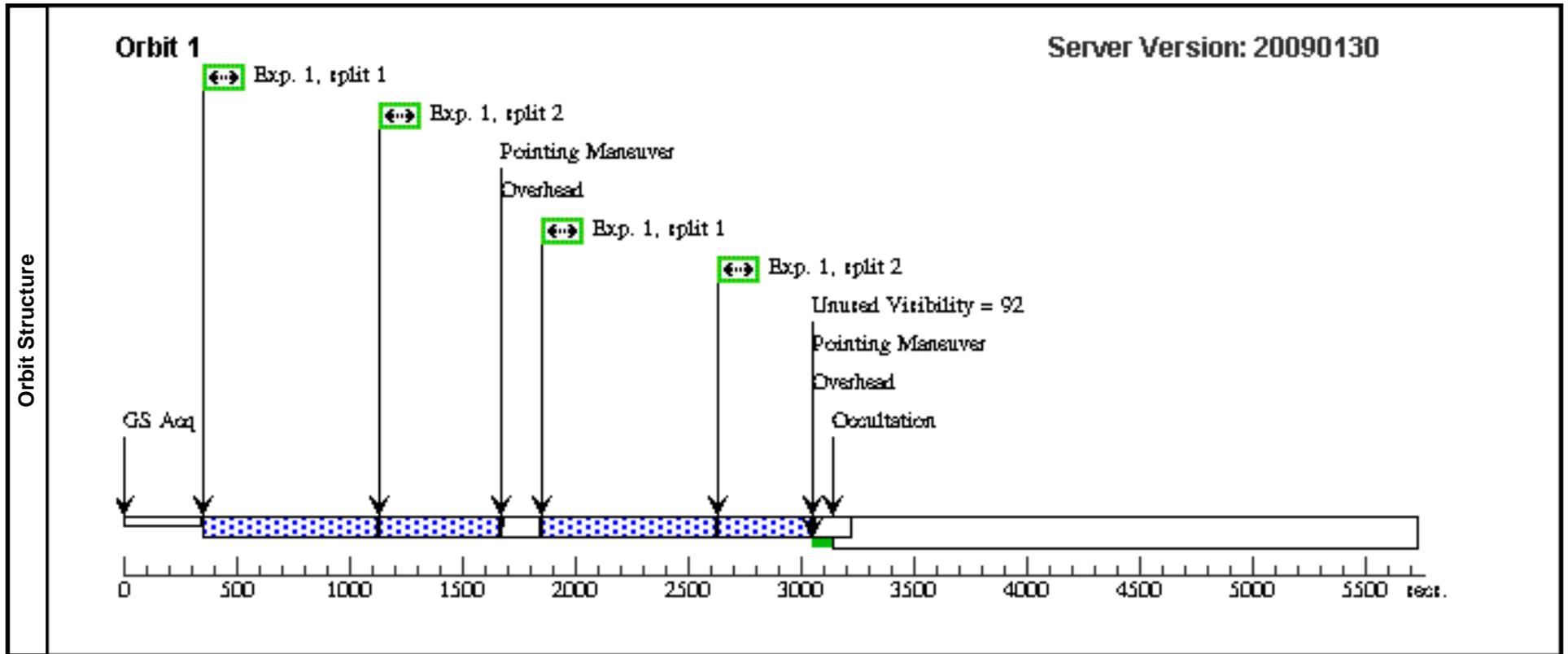


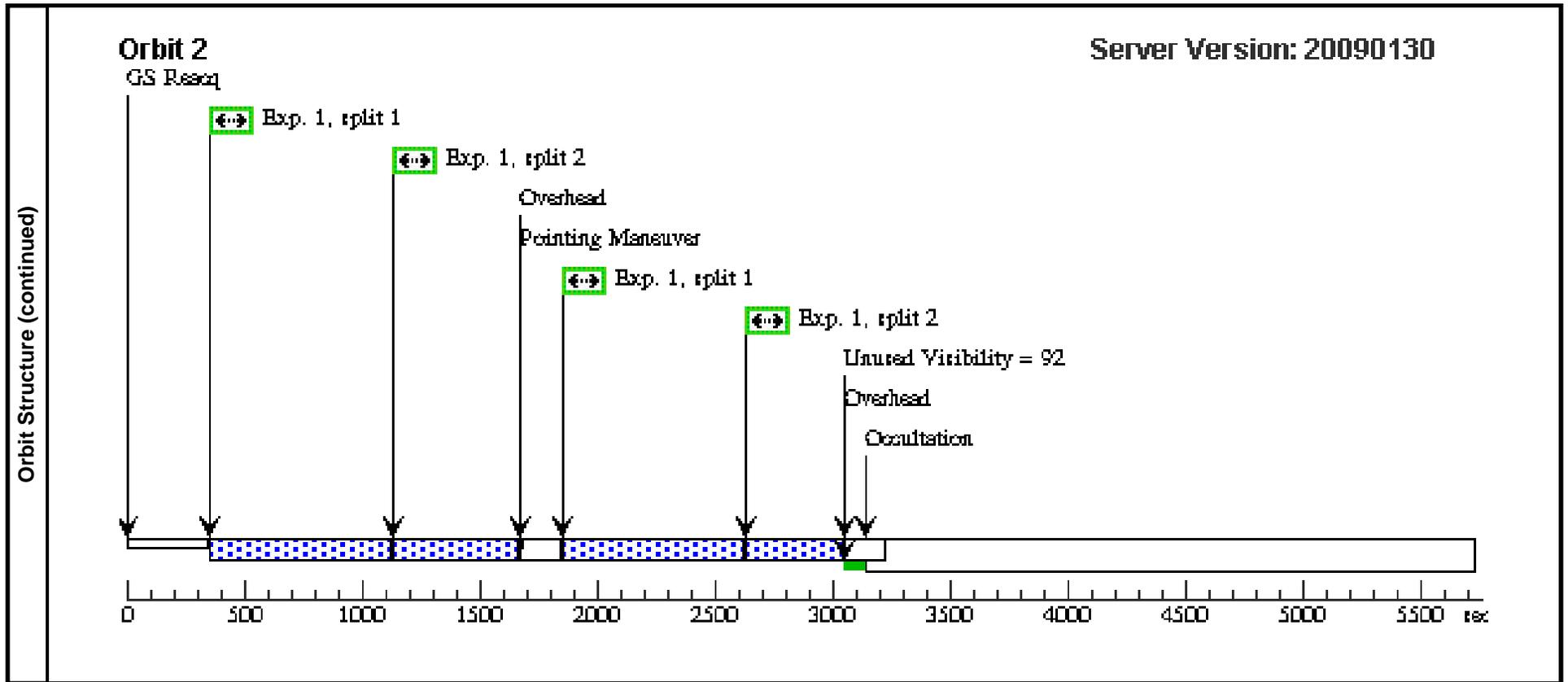


Proposal 11196 - Visit 31 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

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Visit	Proposal 11196, Visit 31, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(2)		Pattern Type=WFPC2-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.559017 Line Spacing=0.559017	Coordinate Frame=POS-TARG Pattern Orientation=26.56505 Angle Between Sides=143.1301 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(9)	NGC0695	RA: 01 51 14.2369 (27.8093204d) Dec: +22 34 58.00 (22.58278d) Equinox: J2000		V=12 B = 13.84 +/- 0.21	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(9) NGC0695	WFPC2, IMAGE, PC1	F218W			Pattern 2, Exps 1-1 (2)	800.0 Secs [=>500.0 Secs (Pattern 1, Split 1)] [=>500.0 Secs (Pattern 1, Split 2)] [=>500.0 Secs (Pattern 2, Split 1)] [=>400.0 Secs (Pattern 2, Split 2)] [=>500.0 Secs (Pattern 3, Split 1)] [=>500.0 Secs (Pattern 3, Split 2)] [=>500.0 Secs (Pattern 4, Split 1)] [=>400.0 Secs (Pattern 4, Split 2)]	[1] [2]

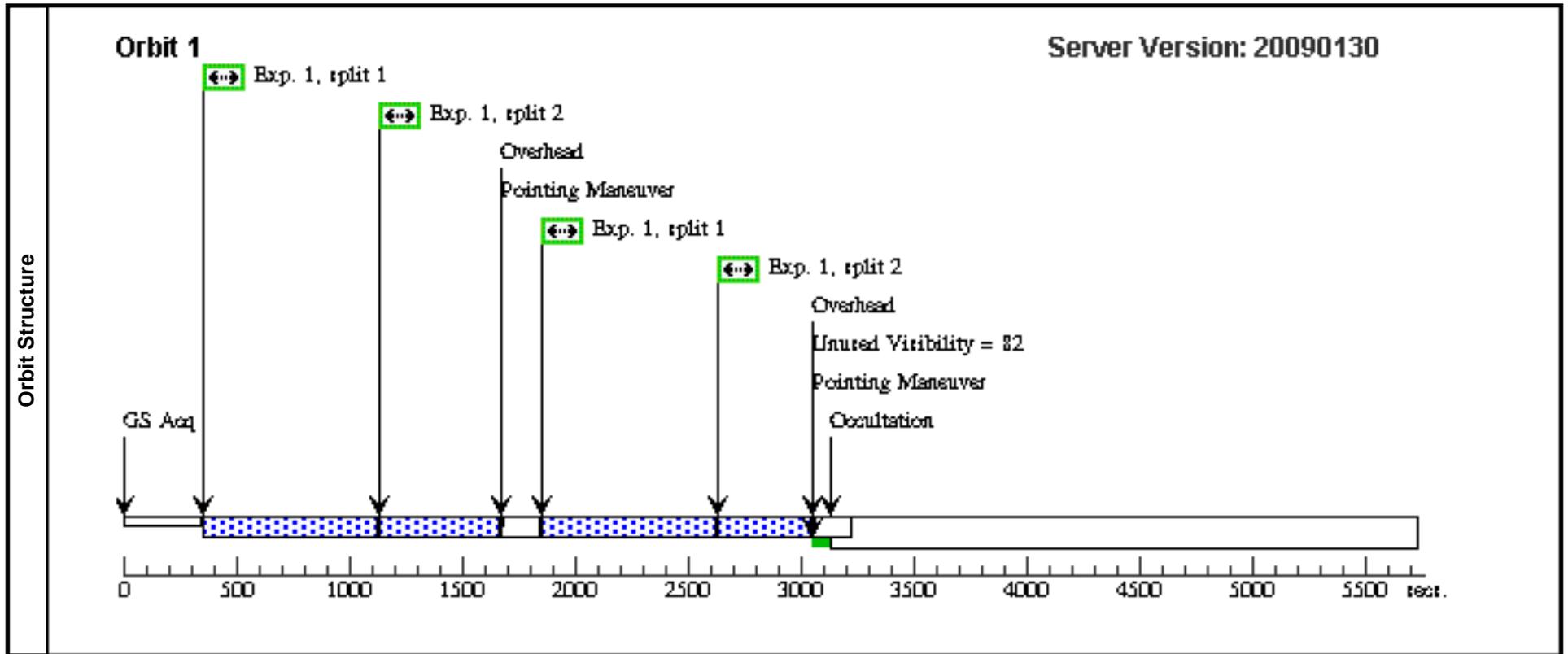


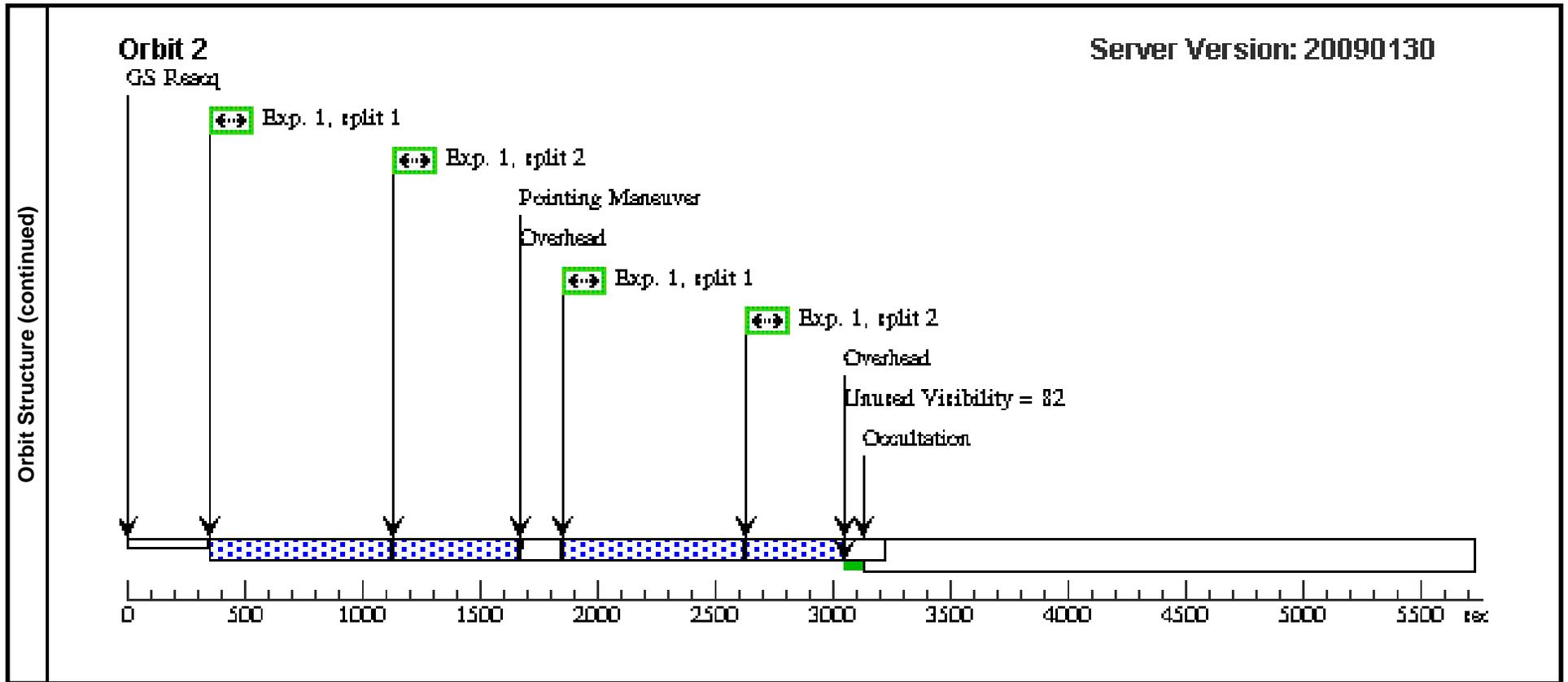


Proposal 11196 - Visit 32 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:37 GMT 2009

Visit	Proposal 11196, Visit 32, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(2)		Pattern Type=WFPC2-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.559017 Line Spacing=0.559017	Coordinate Frame=POS-TARG Pattern Orientation=26.56505 Angle Between Sides=143.1301 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(11)	UGC02369	RA: 02 54 1.7801 (43.5074171d) Dec: +14 58 16.82 (14.97134d) Equinox: J2000		V=13 B=14.8	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(11) UGC02369	WFPC2, IMAGE, PC1	F218W			Pattern 2, Exps 1-1 (2)	820.0 Secs [=>500.0 Secs (Pattern 1, Split 1)] [=>500.0 Secs (Pattern 1, Split 2)] [=>500.0 Secs (Pattern 2, Split 1)] [=>400.0 Secs (Pattern 2, Split 2)] [=>500.0 Secs (Pattern 3, Split 1)] [=>500.0 Secs (Pattern 3, Split 2)] [=>500.0 Secs (Pattern 4, Split 1)] [=>400.0 Secs (Pattern 4, Split 2)]	[1] [2]

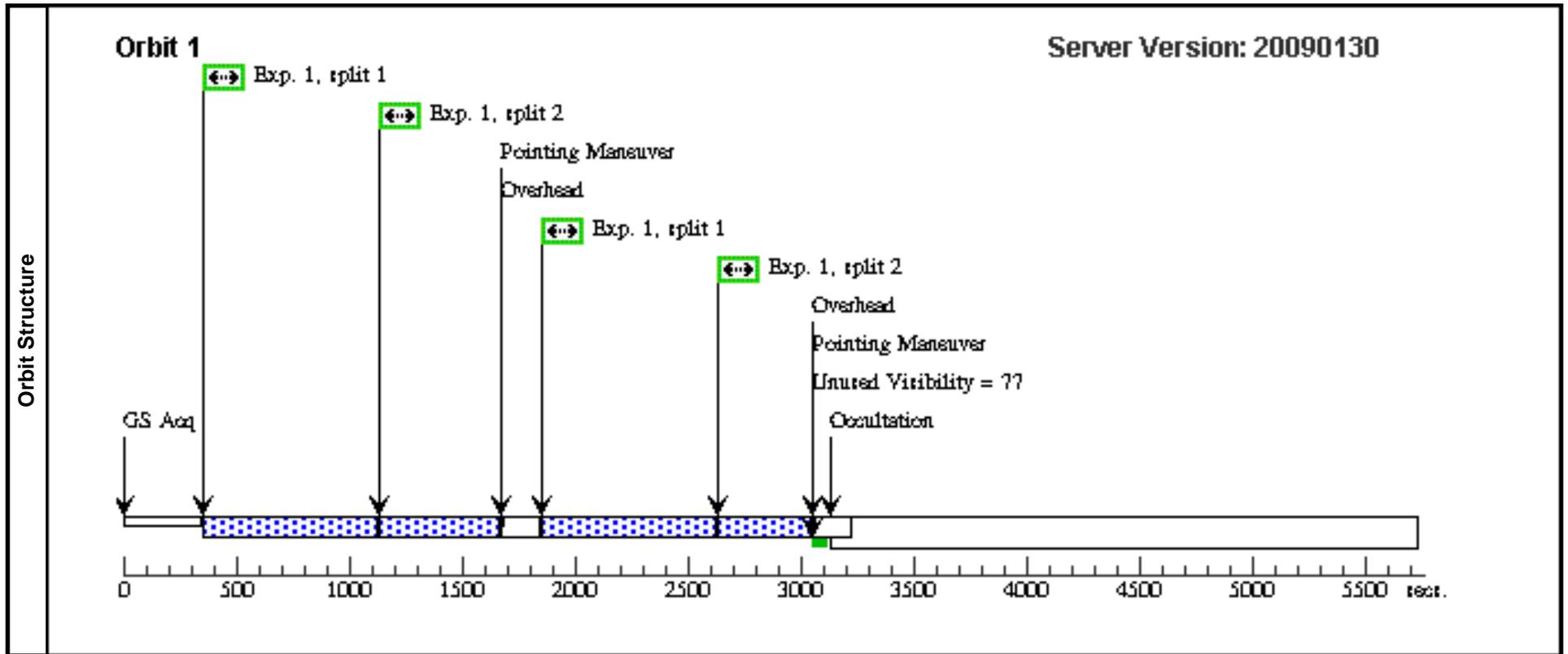


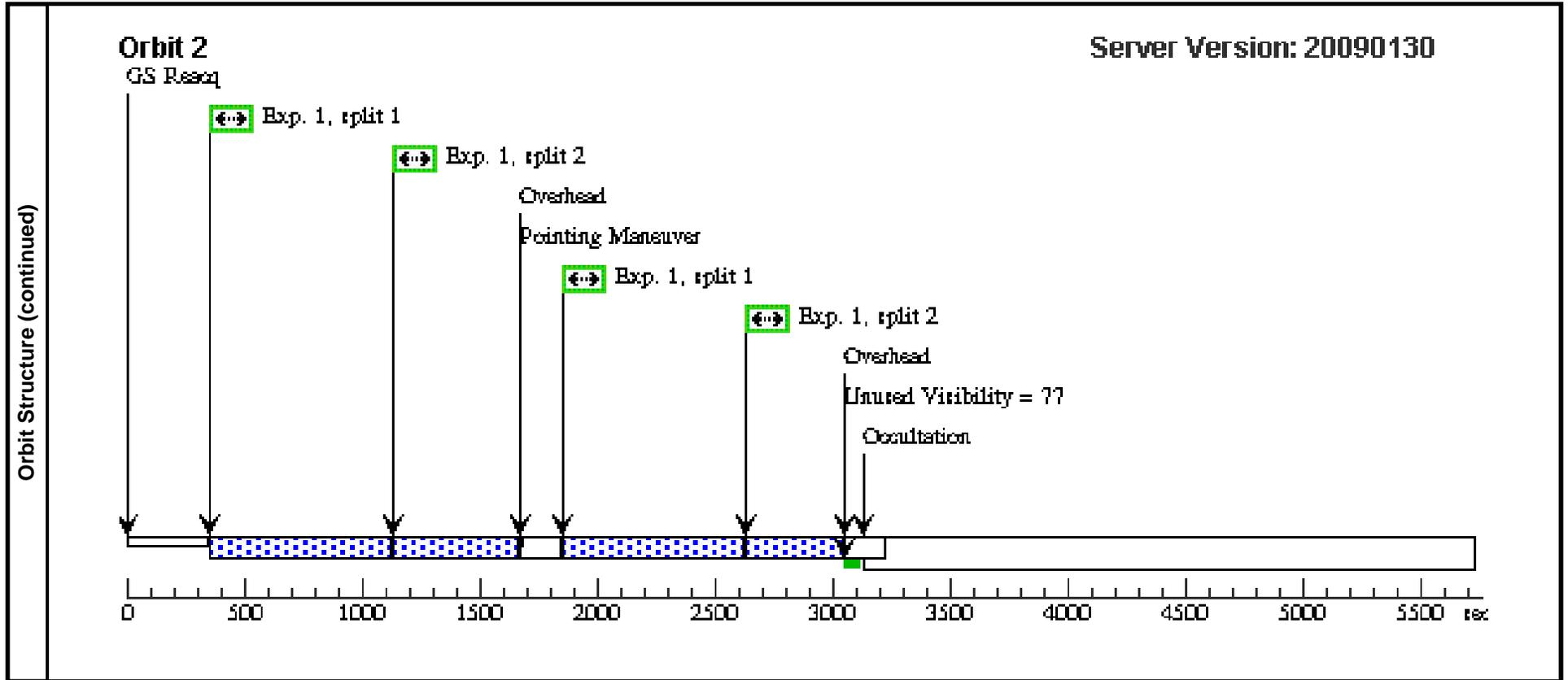


Proposal 11196 - Visit 33 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:37 GMT 2009

Visit	Proposal 11196, Visit 33, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures
(2)		Pattern Type=WFPC2-BOX	Coordinate Frame=POS-TARG						(1)	
		Purpose=DITHER	Pattern Orientation=26.56505							
		Number Of Points=4	Angle Between Sides=143.1301							
		Point Spacing=0.559017	Center Pattern=false							
		Line Spacing=0.559017								
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(14)	NGC1614	RA: 04 33 59.9868 (68.4999450d)	Dec: -08 34 44.41 (-8.57900d)		V=12.94+/-0.13	Reference Frame: NED			
			Equinox: J2000							
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(14) NGC1614	WFPC2, IMAGE, PC1	F218W			Pattern 2, Exps 1-1 (2)	800.0 Secs	
								[=>500.0 Secs (Pattern 1, Split 1)]		[1]
								[=>500.0 Secs (Pattern 1, Split 2)]		
								[=>500.0 Secs (Pattern 2, Split 1)]		
								[=>400.0 Secs (Pattern 2, Split 2)]		
								[=>500.0 Secs (Pattern 3, Split 1)]		
								[=>500.0 Secs (Pattern 3, Split 2)]		[2]
								[=>500.0 Secs (Pattern 4, Split 1)]		
								[=>400.0 Secs (Pattern 4, Split 2)]		

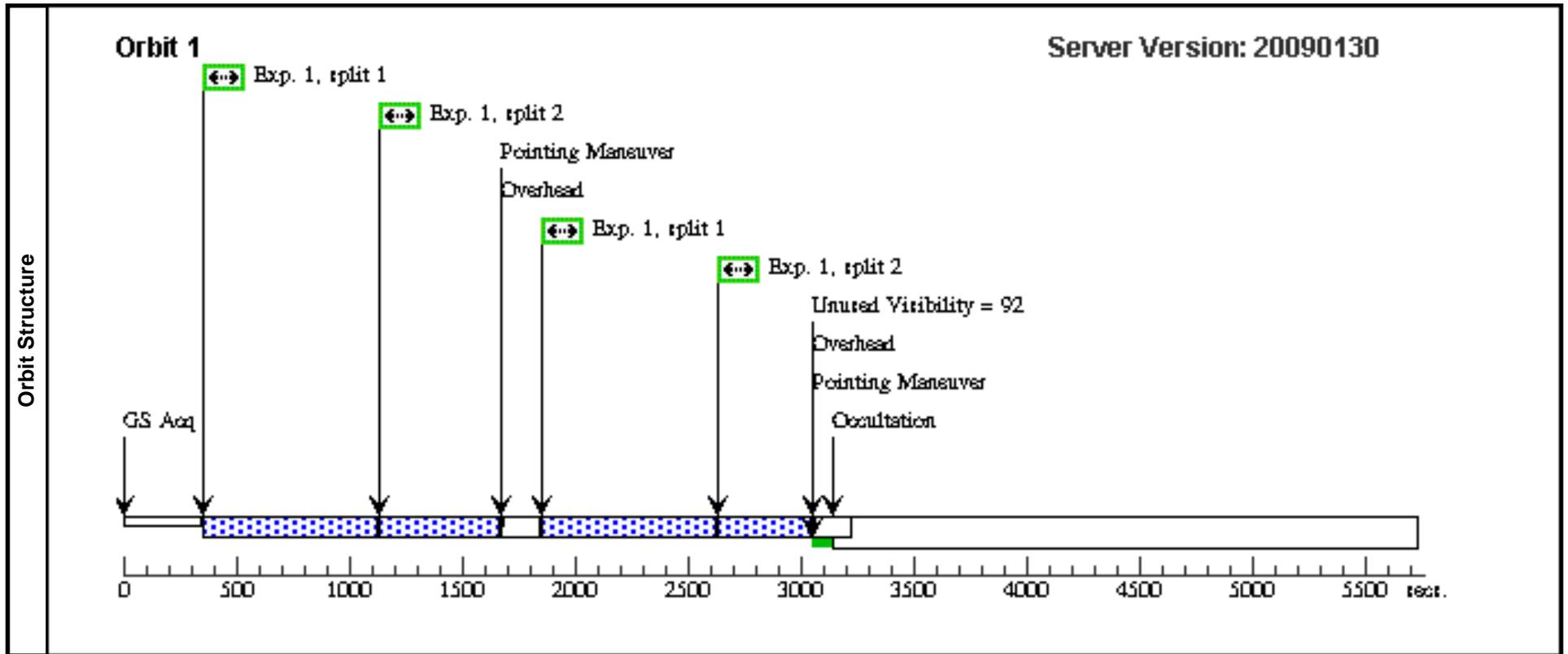


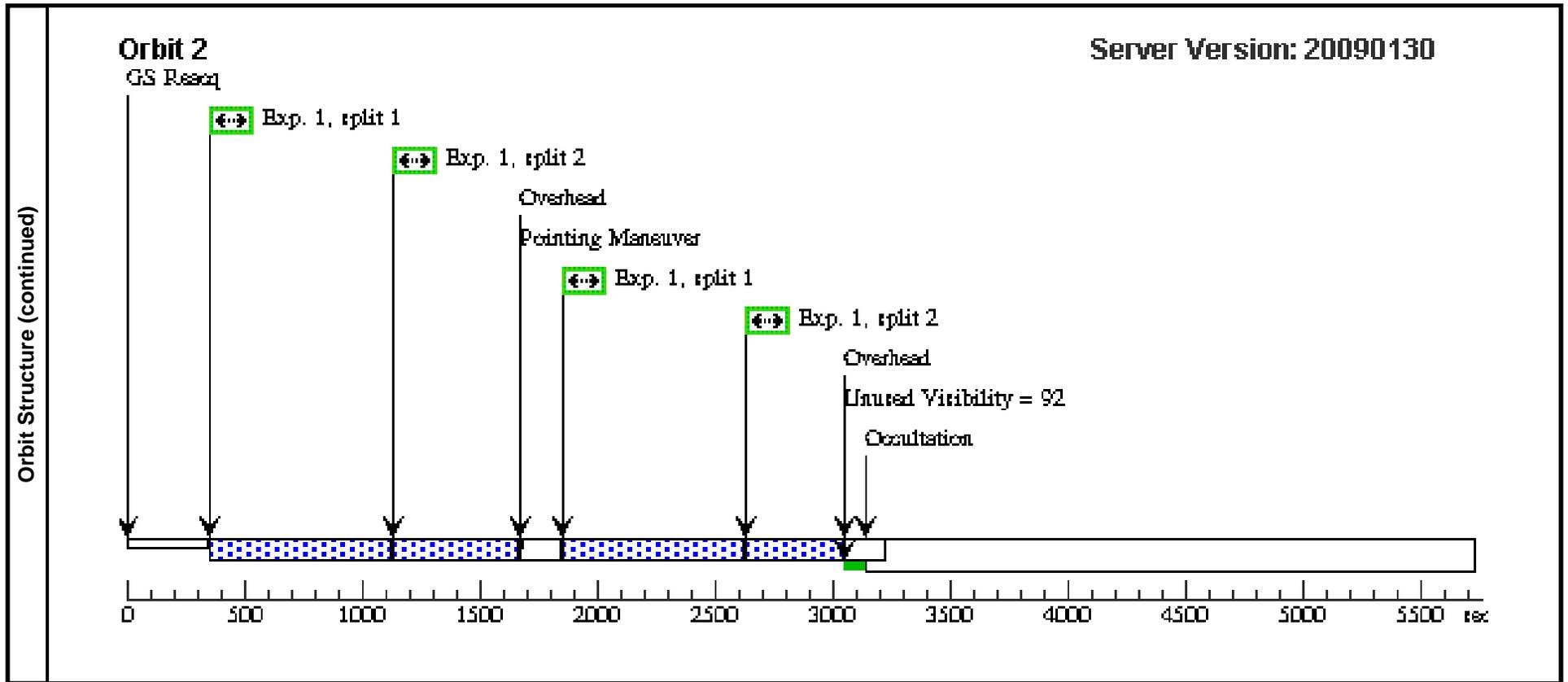


Proposal 11196 - Visit 34 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:38 GMT 2009

Visit	Proposal 11196, Visit 34, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures
(2)		Pattern Type=WFPC2-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.559017 Line Spacing=0.559017	Coordinate Frame=POS-TARG Pattern Orientation=26.56505 Angle Between Sides=143.1301 Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(20)	2MASXJ06094582-2140234	RA: 06 09 45.8708 (92.4411283d) Dec: -21 40 25.28 (-21.67369d) Equinox: J2000		V=14 B=15.1	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(20) 2MASXJ06094582-2140234	WFPC2, IMAGE, PC1	F218W			Pattern 2, Exps 1-1 (2)	800.0 Secs [=>500.0 Secs (Pattern 1, Split 1)] [=>500.0 Secs (Pattern 1, Split 2)] [=>500.0 Secs (Pattern 2, Split 1)] [=>400.0 Secs (Pattern 2, Split 2)] [=>500.0 Secs (Pattern 3, Split 1)] [=>500.0 Secs (Pattern 3, Split 2)] [=>500.0 Secs (Pattern 4, Split 1)] [=>400.0 Secs (Pattern 4, Split 2)]	[1] [2]

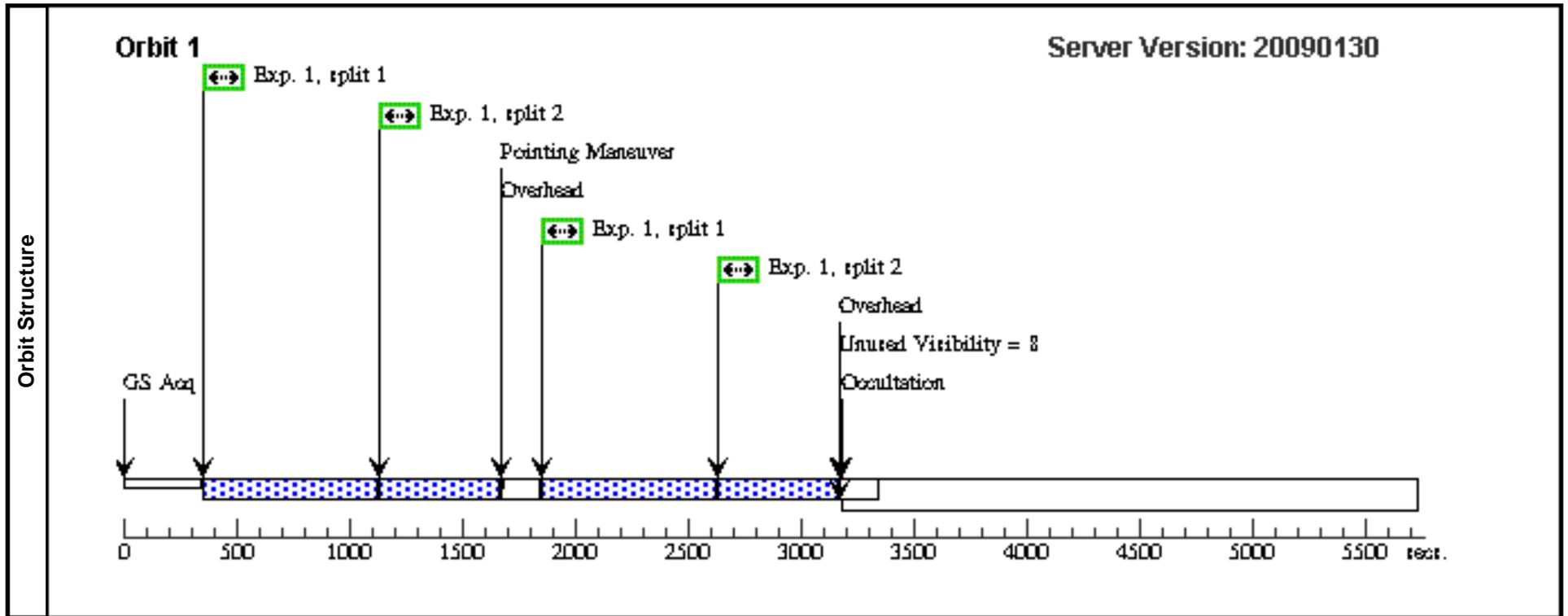


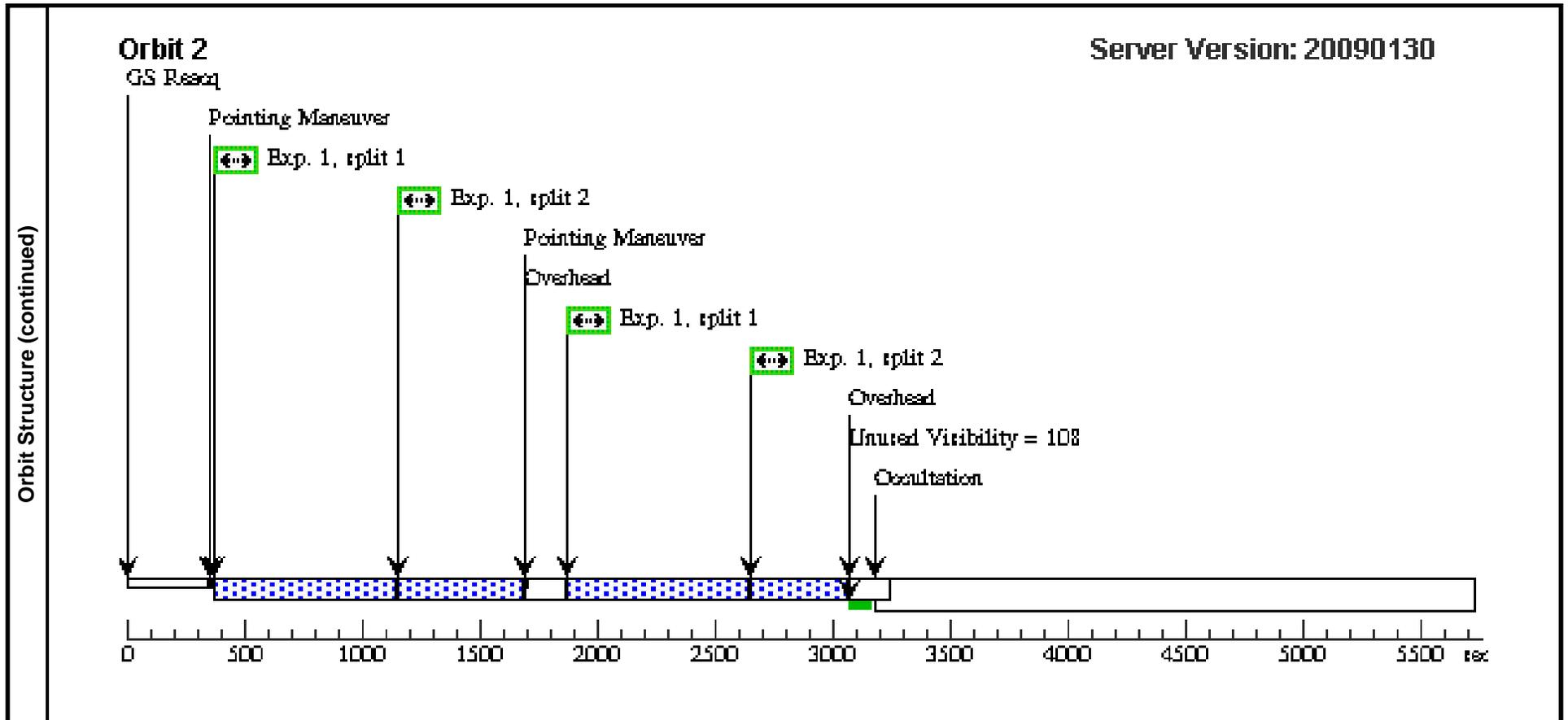


Proposal 11196 - Visit 35 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:38 GMT 2009

Visit	Proposal 11196, Visit 35, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(2)		Pattern Type=WFPC2-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.559017 Line Spacing=0.559017	Coordinate Frame=POS-TARG Pattern Orientation=26.56505 Angle Between Sides=143.1301 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(24)	2MASXJ08370182-4954302	RA: 08 37 1.4830 (129.2561792d) Dec: -49 54 28.30 (-49.90786d) Equinox: J2000		V=16.3 B=16.3	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(24) 2MASXJ08370182-4954302	WFPC2, IMAGE, PC1	F218W			Pattern 2, Exps 1-1 (2)	800.0 Secs [=>500.0 Secs (Pattern 1, Split 1)] [=>500.0 Secs (Pattern 1, Split 2)] [=>500.0 Secs (Pattern 2, Split 1)] [=>500.0 Secs (Pattern 2, Split 2)] [=>500.0 Secs (Pattern 3, Split 1)] [=>500.0 Secs (Pattern 3, Split 2)] [=>500.0 Secs (Pattern 4, Split 1)] [=>400.0 Secs (Pattern 4, Split 2)]	[1] [2]

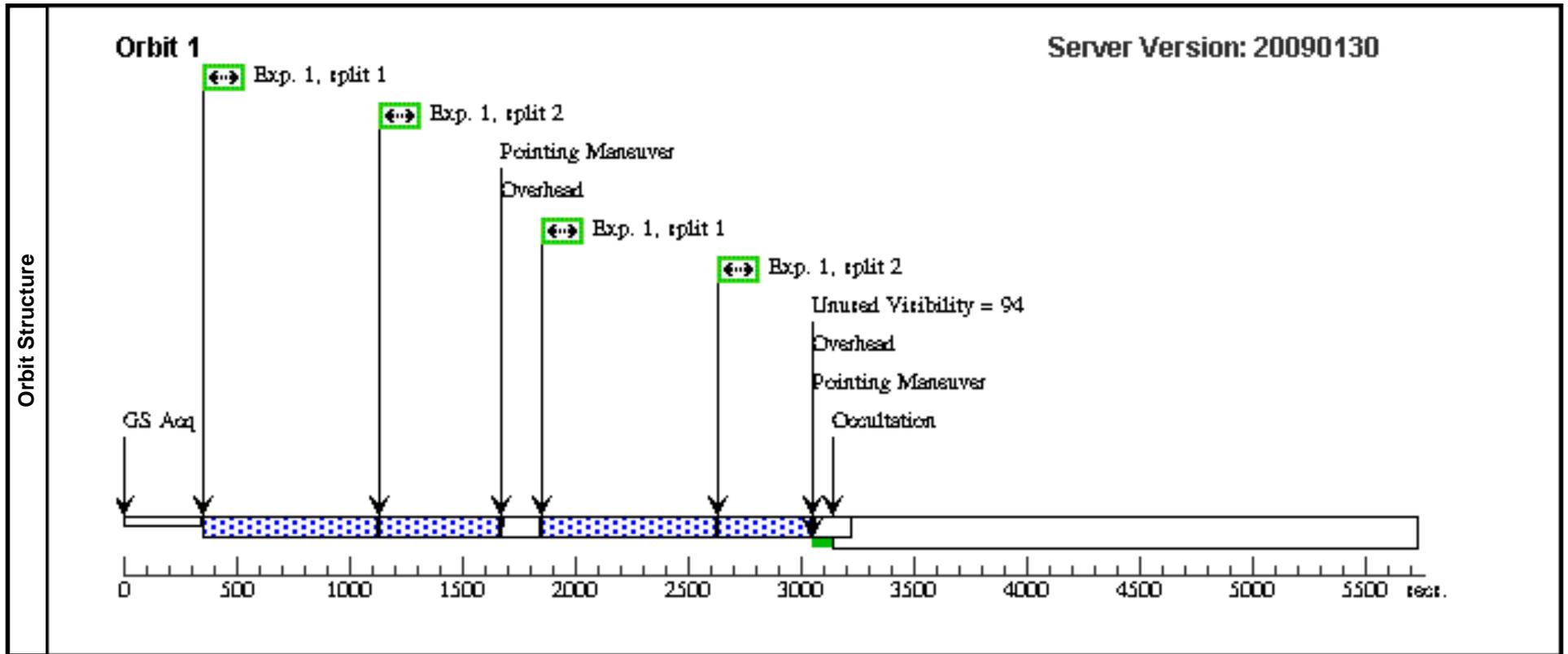


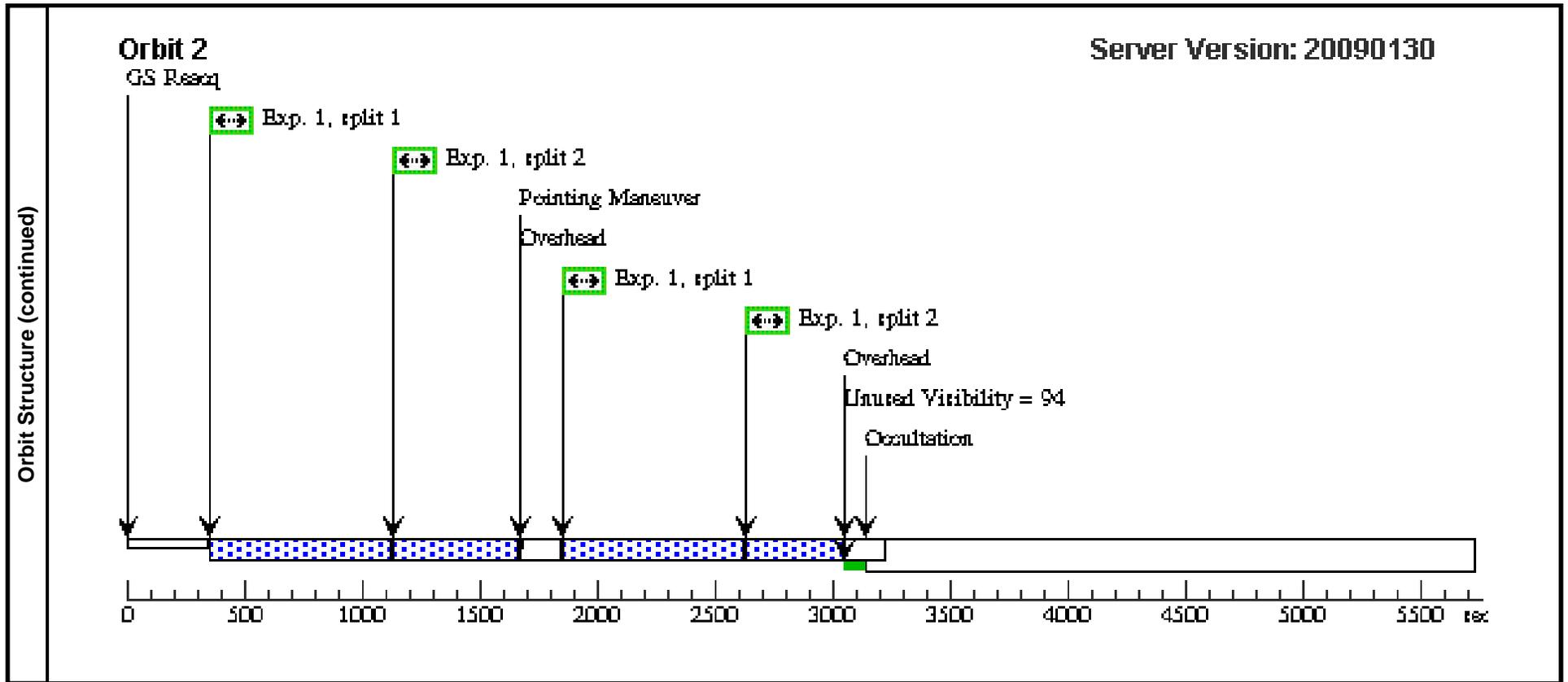


Proposal 11196 - Visit 36 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:39 GMT 2009

Visit	Proposal 11196, Visit 36, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(2)		Pattern Type=WFPC2-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.559017 Line Spacing=0.559017	Coordinate Frame=POS-TARG Pattern Orientation=26.56505 Angle Between Sides=143.1301 Center Pattern=false					(1)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(25)	NGC2623	RA: 08 38 24.1302 (129.6005425d) Dec: +25 45 10.70 (25.75297d) Equinox: J2000			V=13.36+/-0.15	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(25) NGC2623	WFPC2, IMAGE, PC1	F218W			Pattern 2, Exps 1-1 (2)	800.0 Secs [=>500.0 Secs (Pattern 1, Split 1)] [=>500.0 Secs (Pattern 1, Split 2)] [=>500.0 Secs (Pattern 2, Split 1)] [=>400.0 Secs (Pattern 2, Split 2)] [=>500.0 Secs (Pattern 3, Split 1)] [=>500.0 Secs (Pattern 3, Split 2)] [=>500.0 Secs (Pattern 4, Split 1)] [=>400.0 Secs (Pattern 4, Split 2)]	[1] [2]	

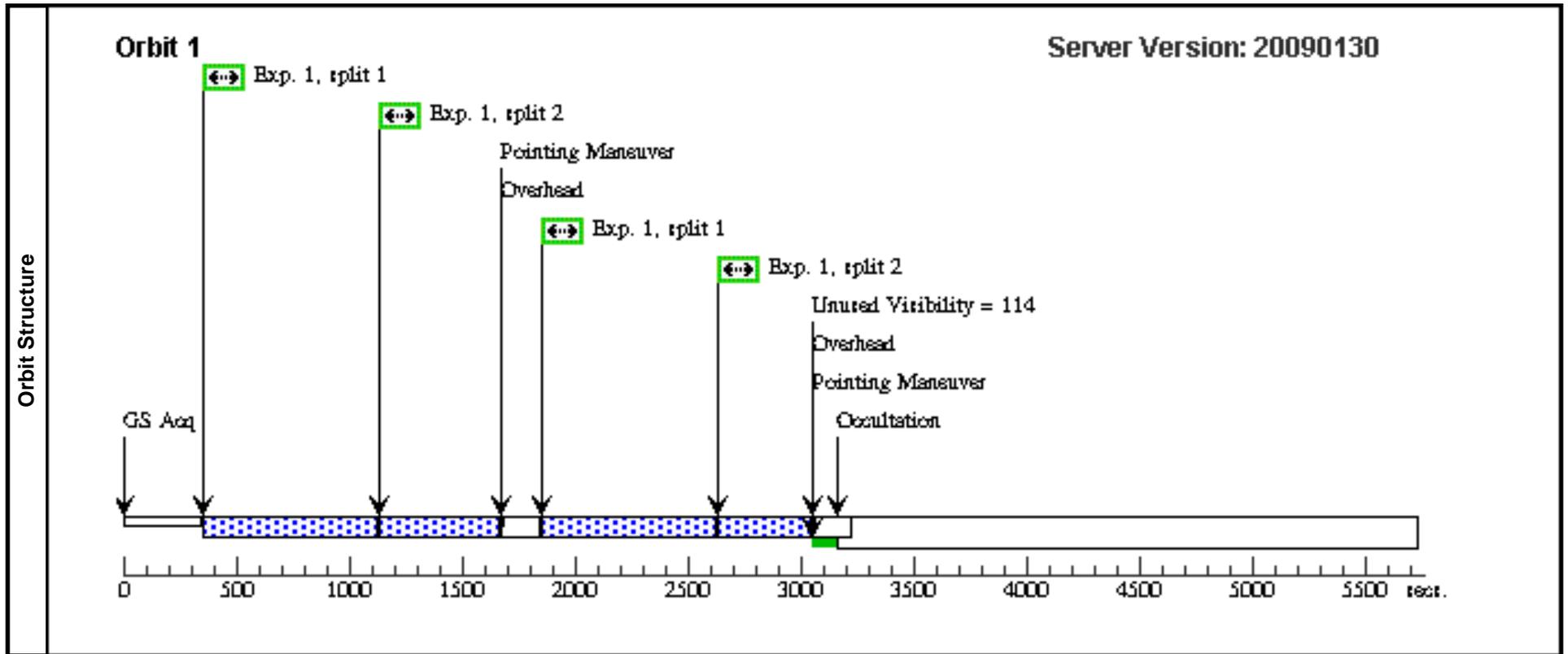


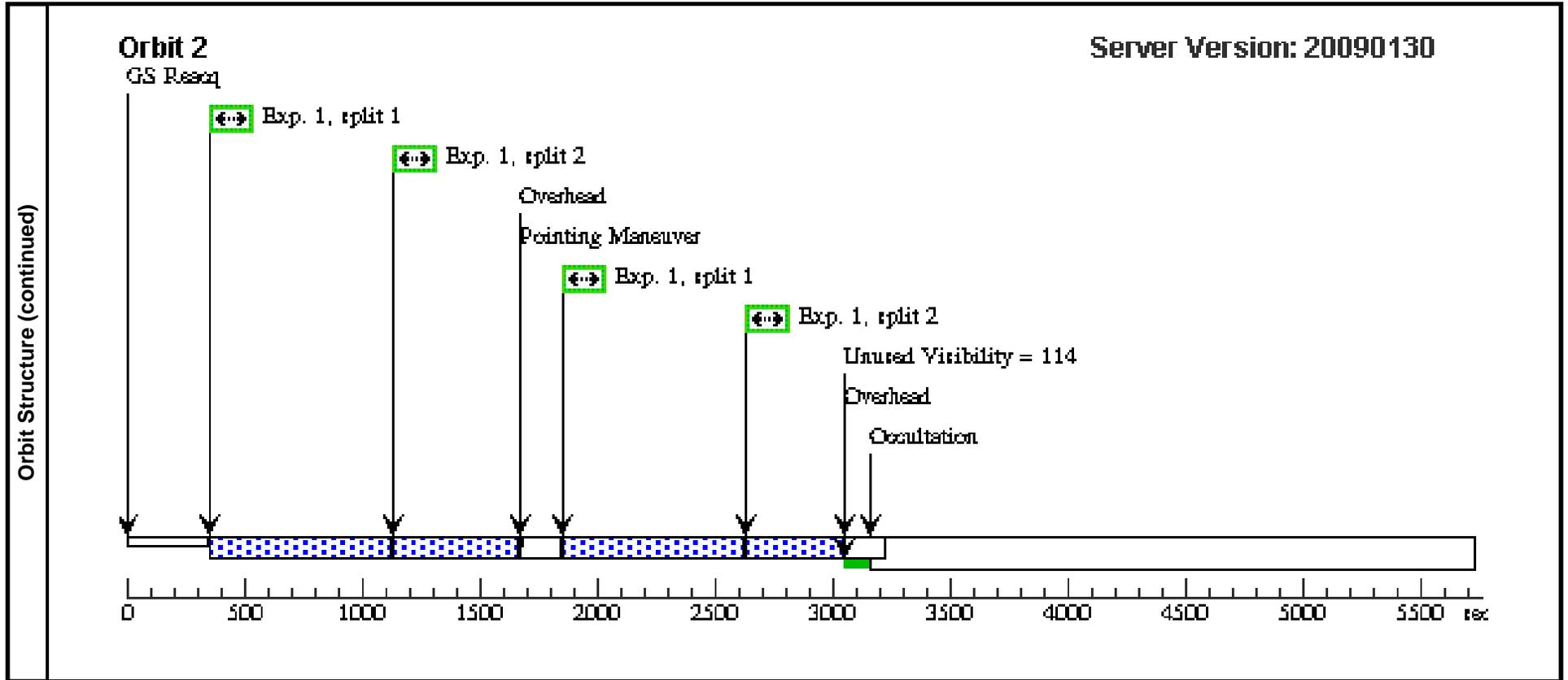


Proposal 11196 - Visit 37 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:39 GMT 2009

Visit	Proposal 11196, Visit 37, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(2)		Pattern Type=WFPC2-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.559017 Line Spacing=0.559017	Coordinate Frame=POS-TARG Pattern Orientation=26.56505 Angle Between Sides=143.1301 Center Pattern=false					(1)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(30)	UGC04881	RA: 09 15 55.8496 (138.9827067d) Dec: +44 19 50.91 (44.33081d) Equinox: J2000			V=14 B=14.7		Reference Frame: NED			
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(30) UGC04881	WFPC2, IMAGE, PC1	F218W			Pattern 2, Exps 1-1 (2)	800.0 Secs		
										[=>500.0 Secs (Pattern 1, Split 1)]	[1]
										[=>500.0 Secs (Pattern 1, Split 2)]	
										[=>500.0 Secs (Pattern 2, Split 1)]	
									[=>400.0 Secs (Pattern 2, Split 2)]	[2]	
									[=>500.0 Secs (Pattern 3, Split 1)]		
									[=>500.0 Secs (Pattern 3, Split 2)]		
									[=>500.0 Secs (Pattern 4, Split 1)]		
									[=>400.0 Secs (Pattern 4, Split 2)]		

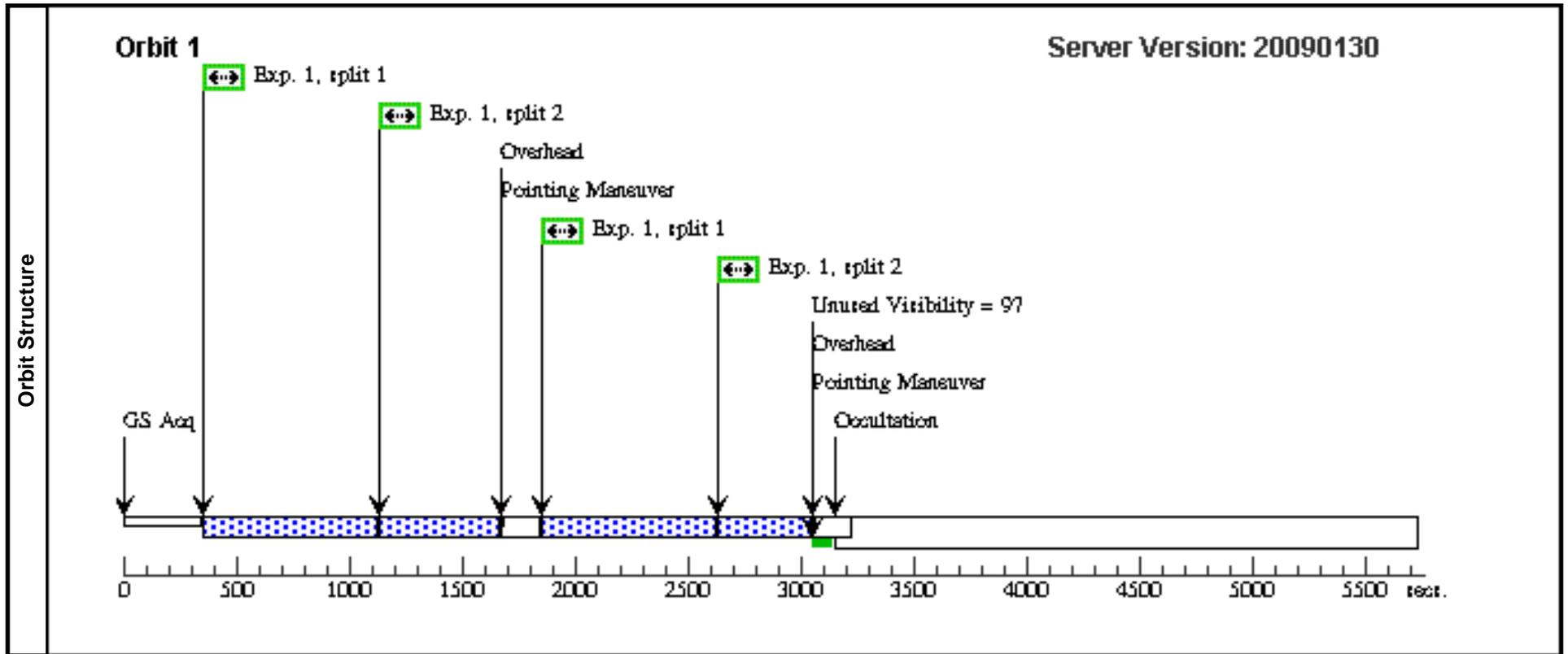


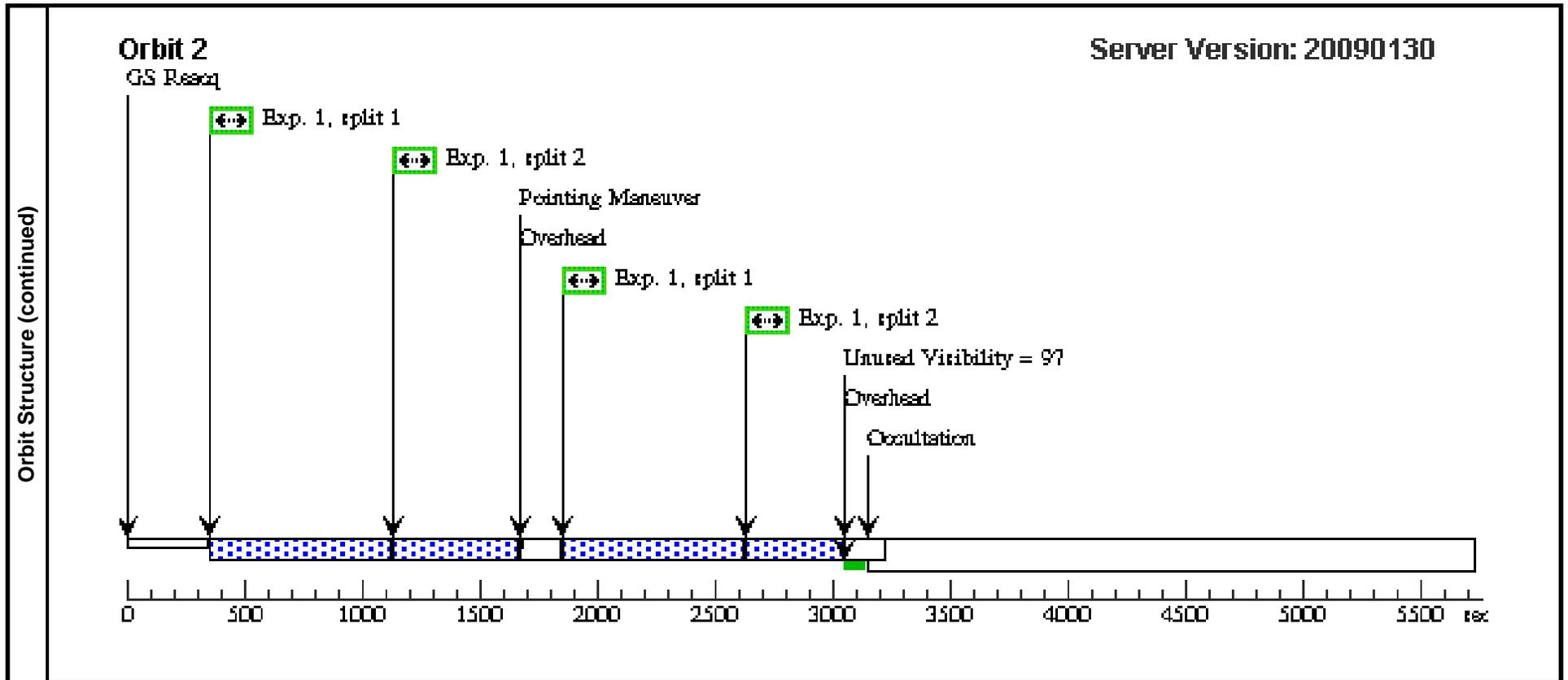


Proposal 11196 - Visit 38 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:39 GMT 2009

Visit	Proposal 11196, Visit 38, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(2)		Pattern Type=WFPC2-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.559017 Line Spacing=0.559017	Coordinate Frame=POS-TARG Pattern Orientation=26.56505 Angle Between Sides=143.1301 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(32)	IC2545	RA: 10 06 4.1837 (151.5174321d) Dec: -33 53 13.06 (-33.88696d) Equinox: J2000		V=15 B = 15.21 +/- 0.21	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(32) IC2545	WFPC2, IMAGE, PC1	F218W				Pattern 2, Exps 1-1 (2)	800.0 Secs [=>500.0 Secs (Pattern 1, Split 1)] [=>500.0 Secs (Pattern 1, Split 2)] [=>500.0 Secs (Pattern 2, Split 1)] [=>400.0 Secs (Pattern 2, Split 2)] [=>500.0 Secs (Pattern 3, Split 1)] [=>500.0 Secs (Pattern 3, Split 2)] [=>500.0 Secs (Pattern 4, Split 1)] [=>400.0 Secs (Pattern 4, Split 2)]	[1] [2]

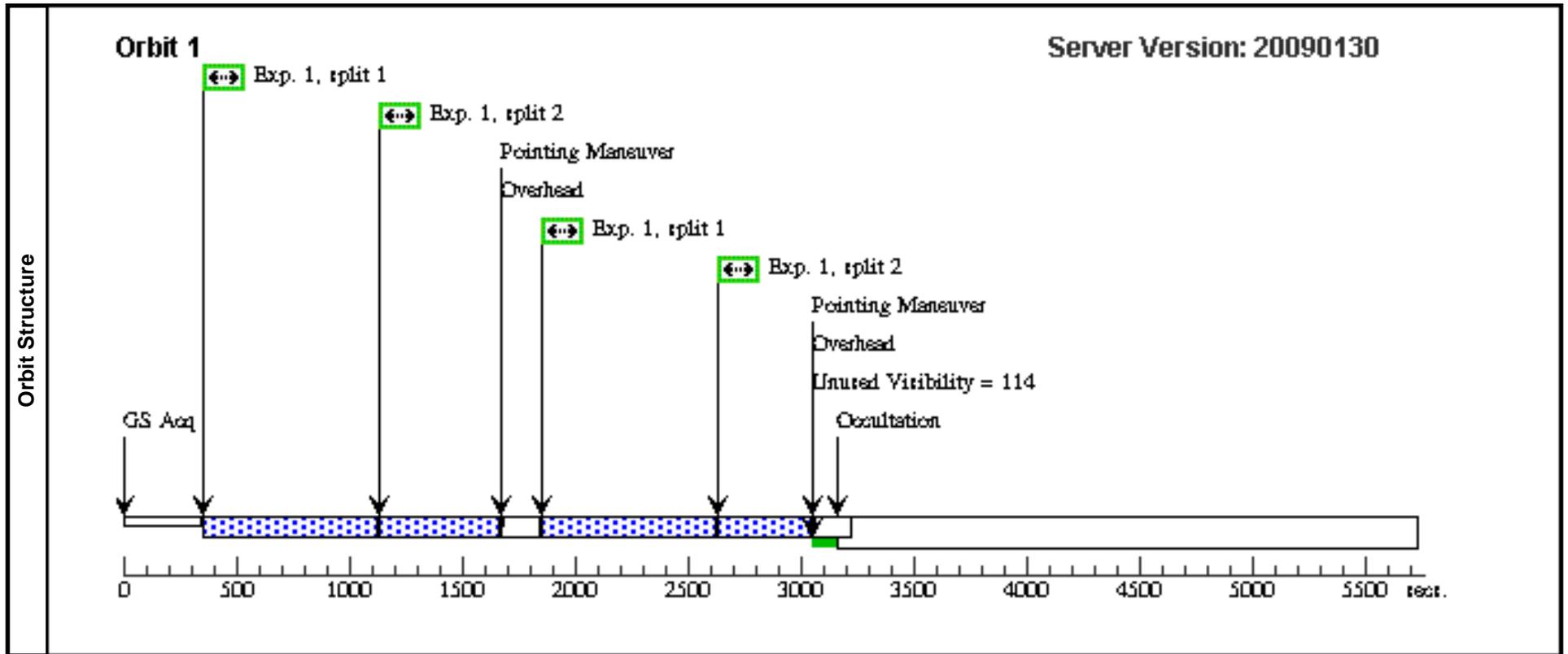


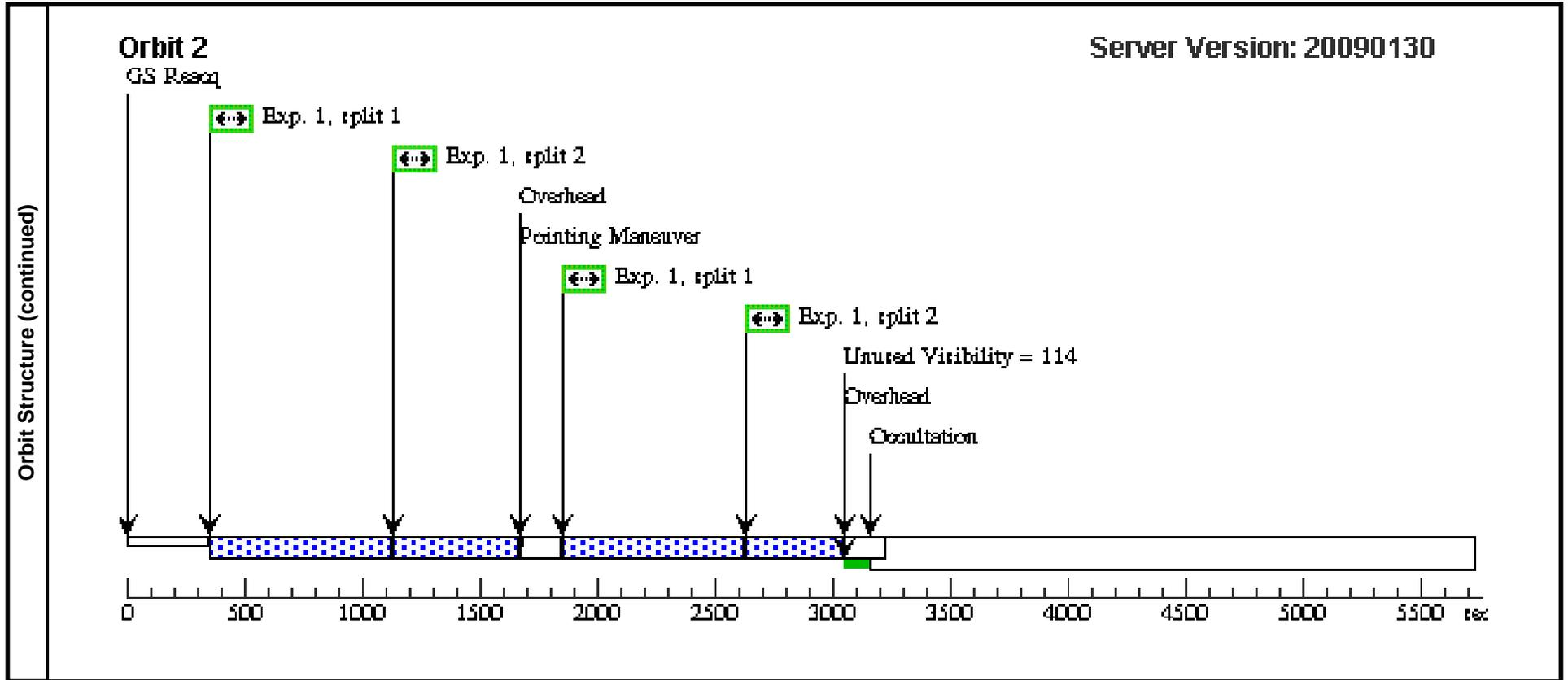


Proposal 11196 - Visit 39 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:39 GMT 2009

Visit	Proposal 11196, Visit 39, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(2)		Pattern Type=WFPC2-BOX	Coordinate Frame=POS-TARG							(1)
		Purpose=DITHER	Pattern Orientation=26.56505							
		Number Of Points=4	Angle Between Sides=143.1301							
		Point Spacing=0.559017	Center Pattern=false							
		Line Spacing=0.559017								
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(34)	NGC3256	RA: 10 27 51.1570 (156.9631542d) Dec: -43 54 13.54 (-43.90376d) Equinox: J2000		V=11.51+/-0.08	Reference Frame: NED				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(34) NGC3256	WFPC2, IMAGE, PC1	F218W			Pattern 2, Exps 1-1 (2)	800.0 Secs	
								[=>500.0 Secs (Pattern 1, Split 1)]	[1]	
								[=>500.0 Secs (Pattern 1, Split 2)]		
								[=>500.0 Secs (Pattern 2, Split 1)]	[2]	
								[=>400.0 Secs (Pattern 2, Split 2)]		
								[=>500.0 Secs (Pattern 3, Split 1)]	[2]	
								[=>500.0 Secs (Pattern 3, Split 2)]		
								[=>500.0 Secs (Pattern 4, Split 1)]		
								[=>400.0 Secs (Pattern 4, Split 2)]		

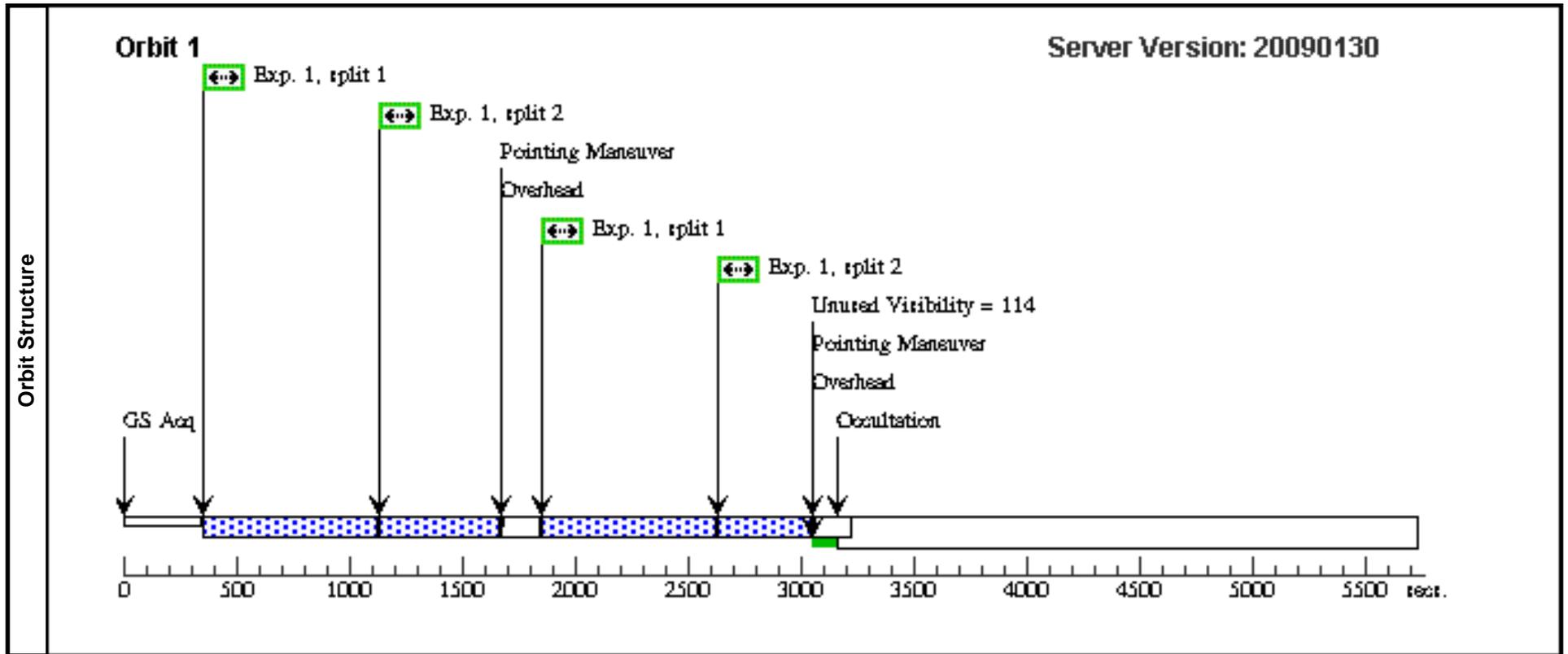


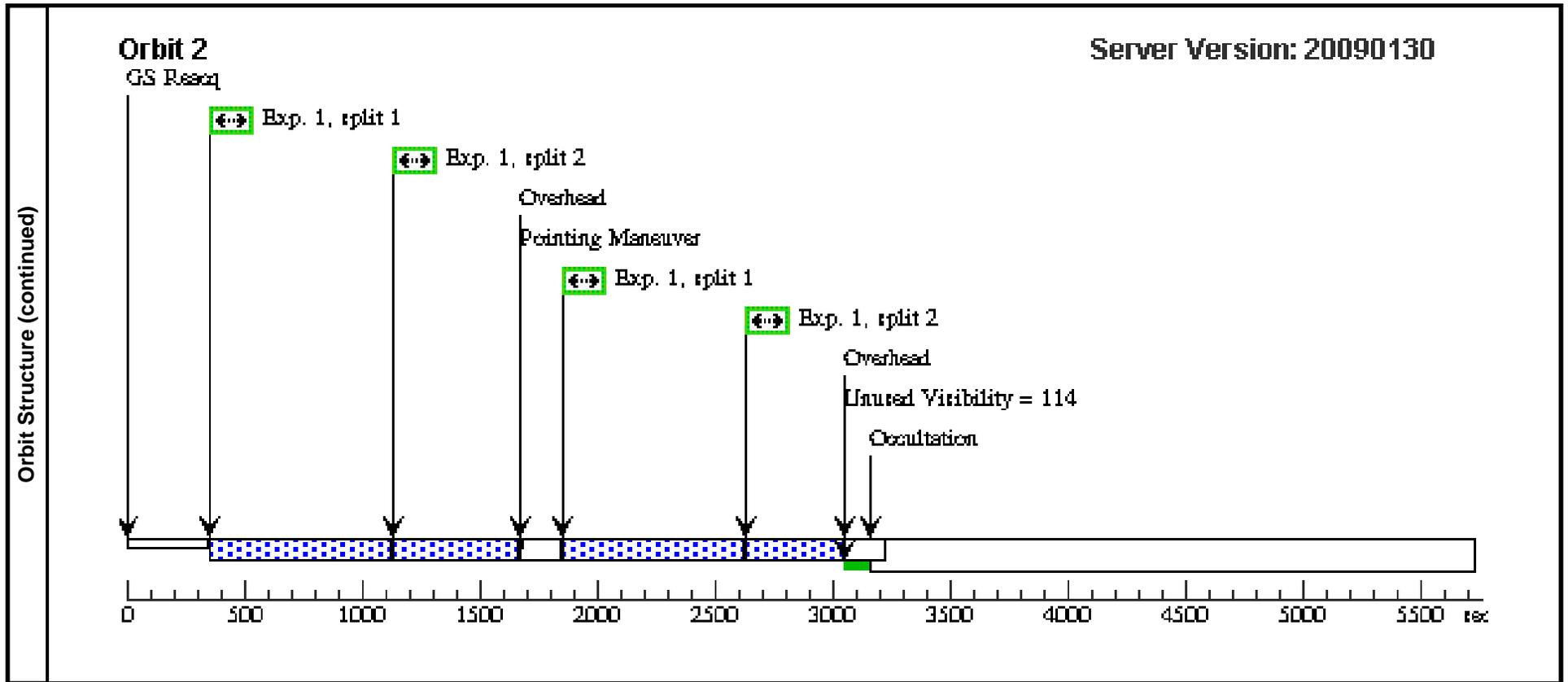


Proposal 11196 - Visit 40 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:40 GMT 2009

Visit	Proposal 11196, Visit 40, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(2)		Pattern Type=WFPC2-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.559017 Line Spacing=0.559017	Coordinate Frame=POS-TARG Pattern Orientation=26.56505 Angle Between Sides=143.1301 Center Pattern=false					(1)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(36)	ARP148	RA: 11 03 53.5347 (165.9730612d) Dec: +40 50 57.38 (40.84927d) Equinox: J2000				V=13 B = 13.7		Reference Frame: NED		
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(36) ARP148	WFPC2, IMAGE, PC1	F218W			Pattern 2, Exps 1-1 (2)	800.0 Secs		
										[=>500.0 Secs (Pattern 1, Split 1)]	[1]
										[=>500.0 Secs (Pattern 1, Split 2)]	
										[=>500.0 Secs (Pattern 2, Split 1)]	
									[=>400.0 Secs (Pattern 2, Split 2)]	[2]	
									[=>500.0 Secs (Pattern 3, Split 1)]		
									[=>500.0 Secs (Pattern 3, Split 2)]		
									[=>500.0 Secs (Pattern 4, Split 1)]		
									[=>400.0 Secs (Pattern 4, Split 2)]		

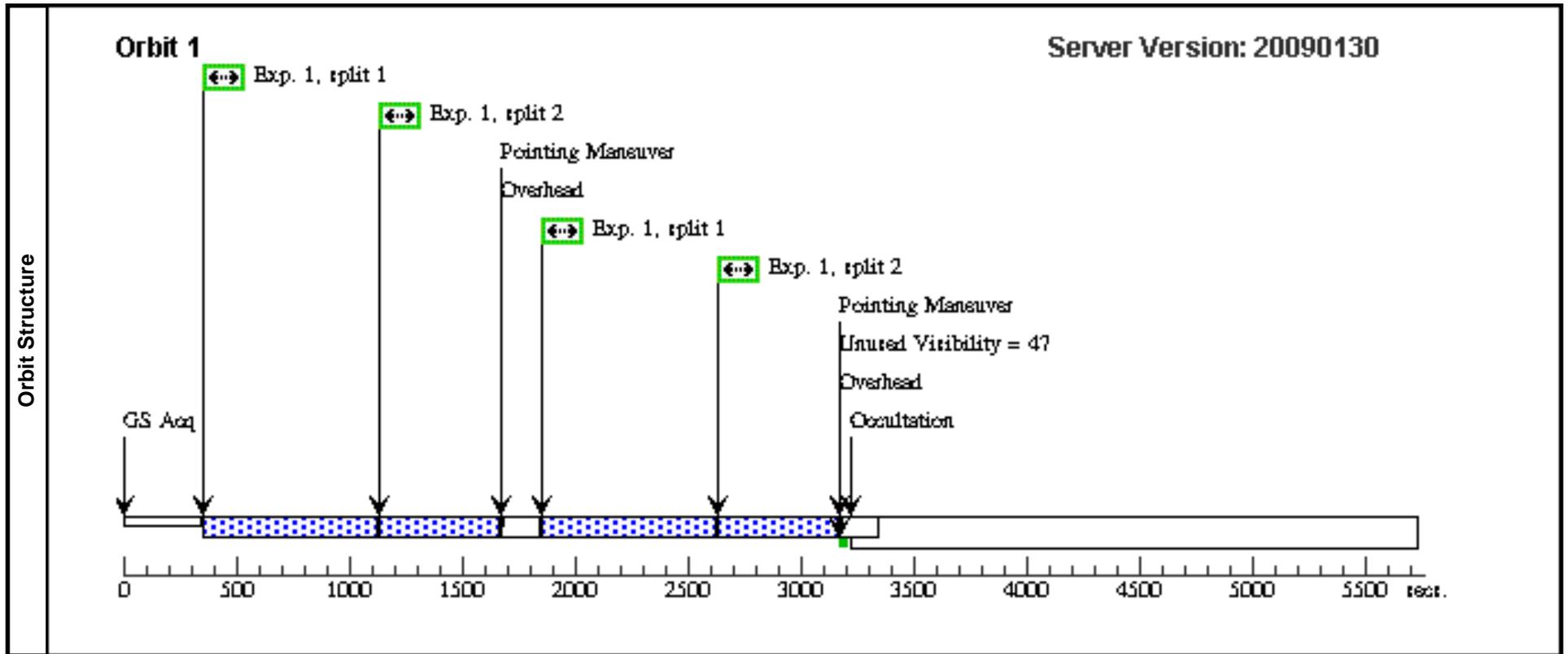


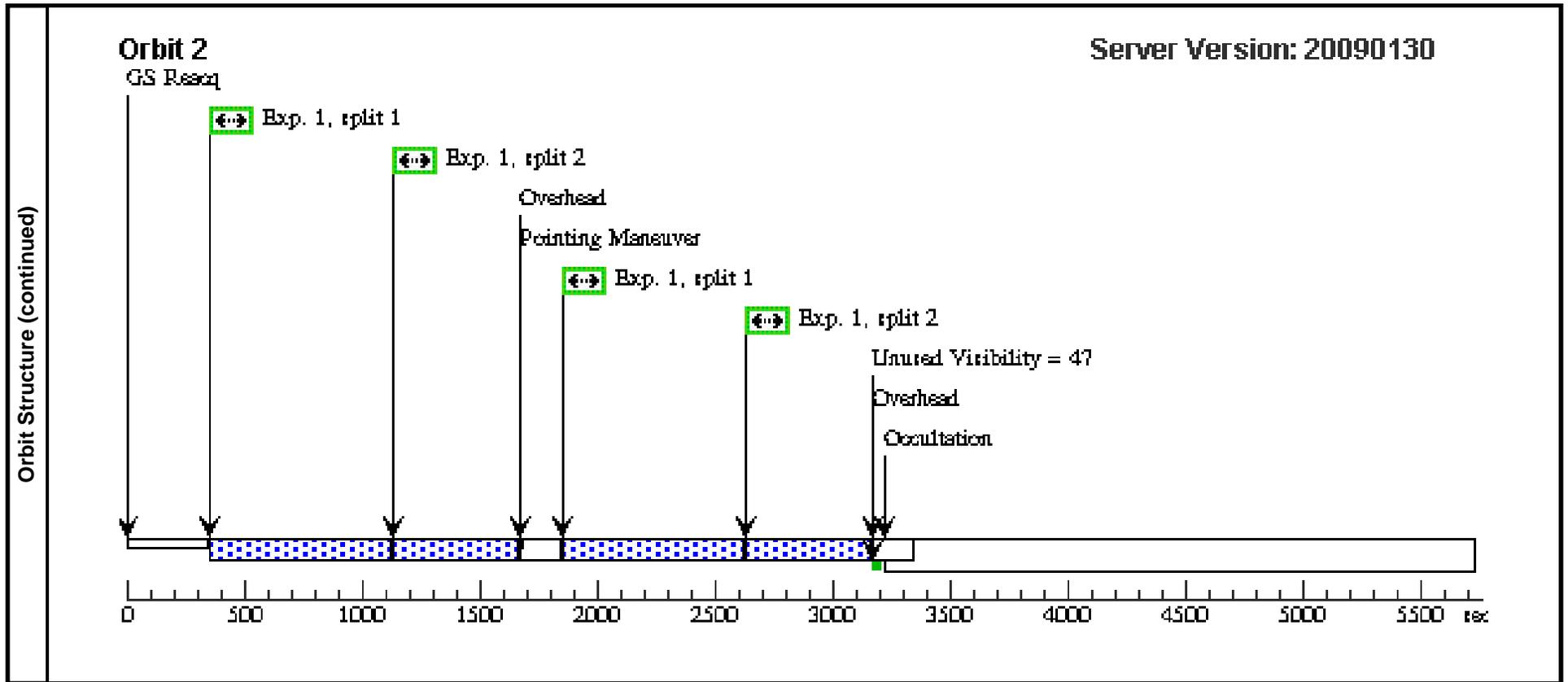


Proposal 11196 - Visit 41 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:40 GMT 2009

Visit	Proposal 11196, Visit 41, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.559017 Line Spacing=0.559017	Coordinate Frame=POS-TARG Pattern Orientation=26.56505 Angle Between Sides=143.1301 Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(38)	NGC3690EAST	RA: 11 28 33.6133 (172.1400554d) Dec: +58 33 53.12 (58.56476d) Equinox: J2000				V=11.85+/-0.05	Reference Frame: NED			
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	(38) NGC3690EAST	WFPC2, IMAGE, PC1	F218W				Pattern 2, Exps 1-1 (2)	800.0 Secs	[1]	
									[=>500.0 Secs (Pattern 1, Split 1)]	[1]	
									[=>500.0 Secs (Pattern 1, Split 2)]		
									[=>500.0 Secs (Pattern 2, Split 1)]		
									[=>500.0 Secs (Pattern 2, Split 2)]		
									[=>500.0 Secs (Pattern 3, Split 1)]	[2]	
									[=>500.0 Secs (Pattern 3, Split 2)]		
									[=>500.0 Secs (Pattern 4, Split 1)]		
									[=>500.0 Secs (Pattern 4, Split 2)]		

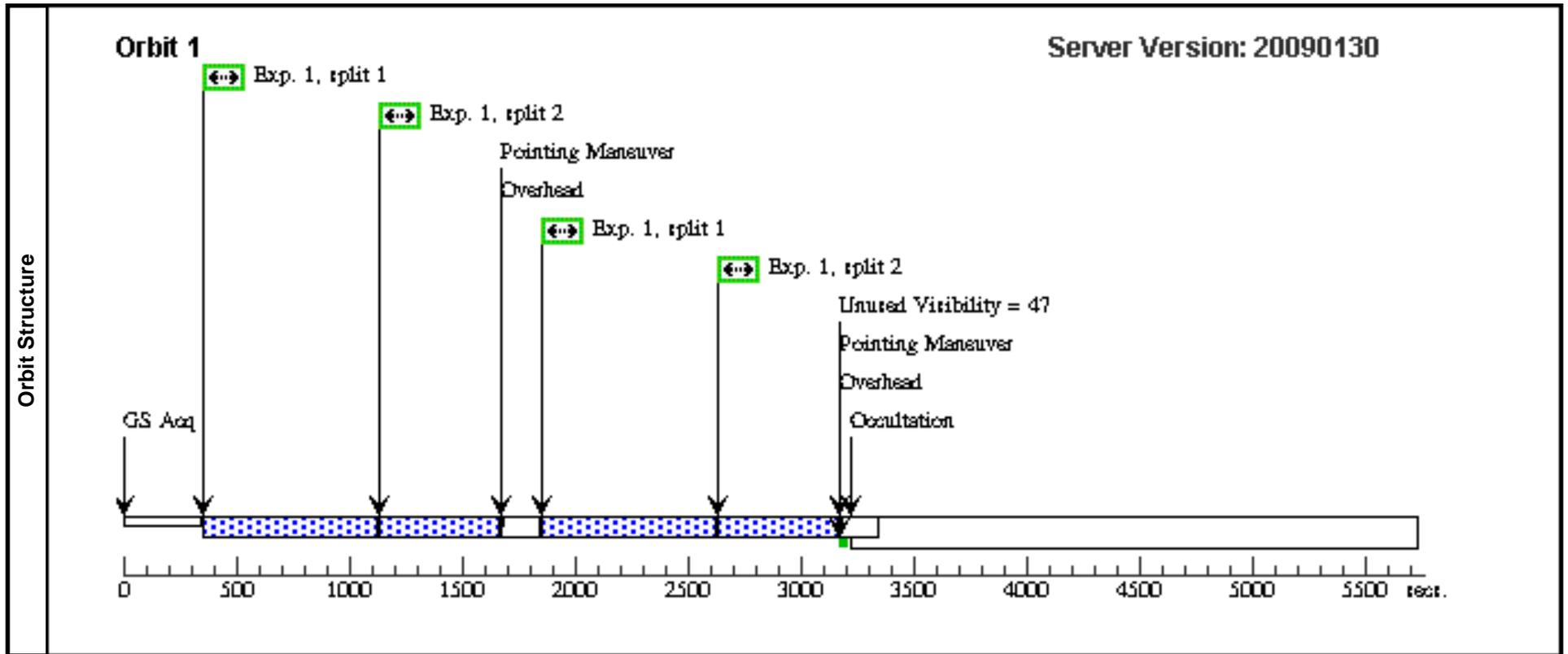


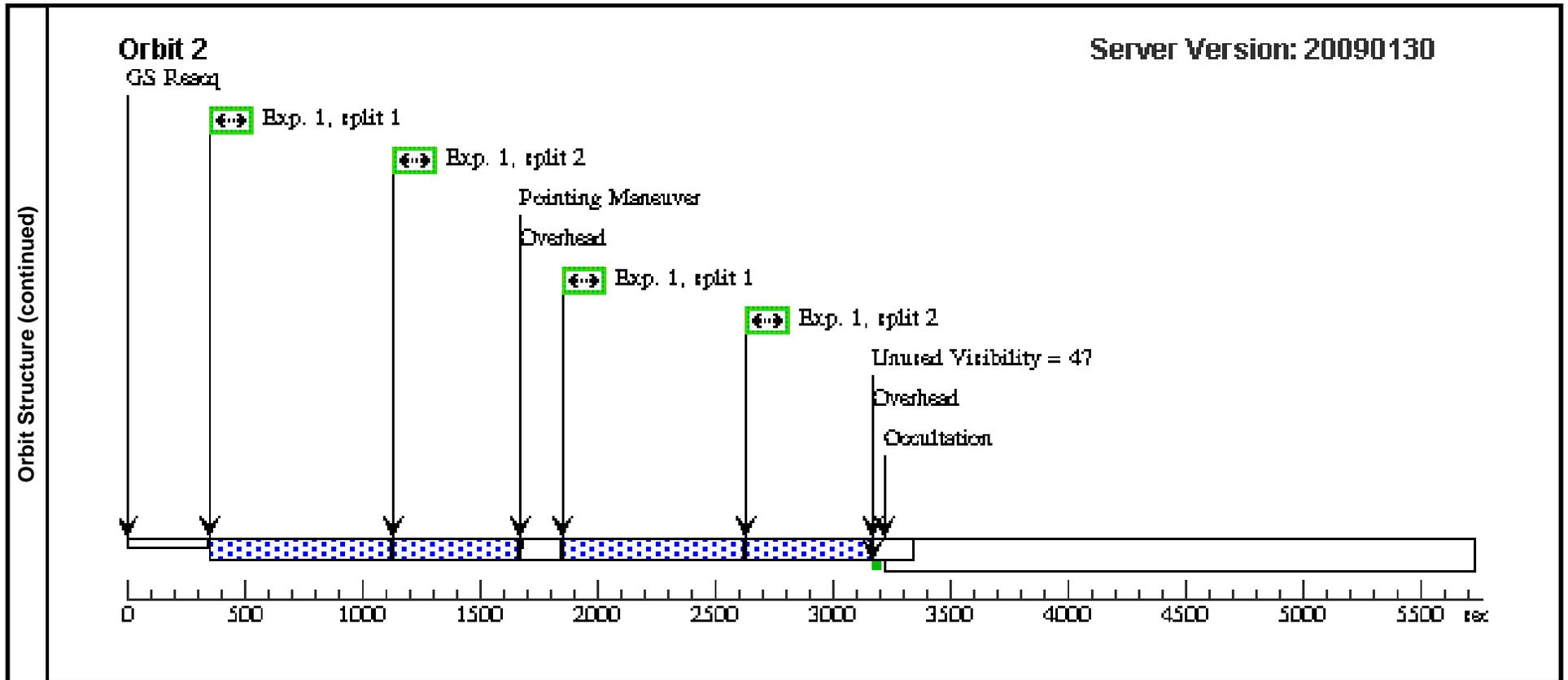


Proposal 11196 - Visit 42 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:40 GMT 2009

Visit	Proposal 11196, Visit 42, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(2)		Pattern Type=WFPC2-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.559017 Line Spacing=0.559017	Coordinate Frame=POS-TARG Pattern Orientation=26.56505 Angle Between Sides=143.1301 Center Pattern=false					(1)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(87)	NGC3690WEST	RA: 11 28 30.4353 (172.1268138d) Dec: +58 33 38.84 (58.56079d) Equinox: J2000				V=11.85+/-0.05	Reference Frame: NED			
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(87) NGC3690WES T	WFPC2, IMAGE, PC1	F218W			Pattern 2, Exps 1-1 (2)	800.0 Secs		
										[=>500.0 Secs (Pattern 1, Split 1)]	[1]
										[=>500.0 Secs (Pattern 1, Split 2)]	
										[=>500.0 Secs (Pattern 2, Split 1)]	
									[=>500.0 Secs (Pattern 2, Split 2)]	[2]	
									[=>500.0 Secs (Pattern 3, Split 1)]		
									[=>500.0 Secs (Pattern 3, Split 2)]		
									[=>500.0 Secs (Pattern 4, Split 1)]		
									[=>500.0 Secs (Pattern 4, Split 2)]		

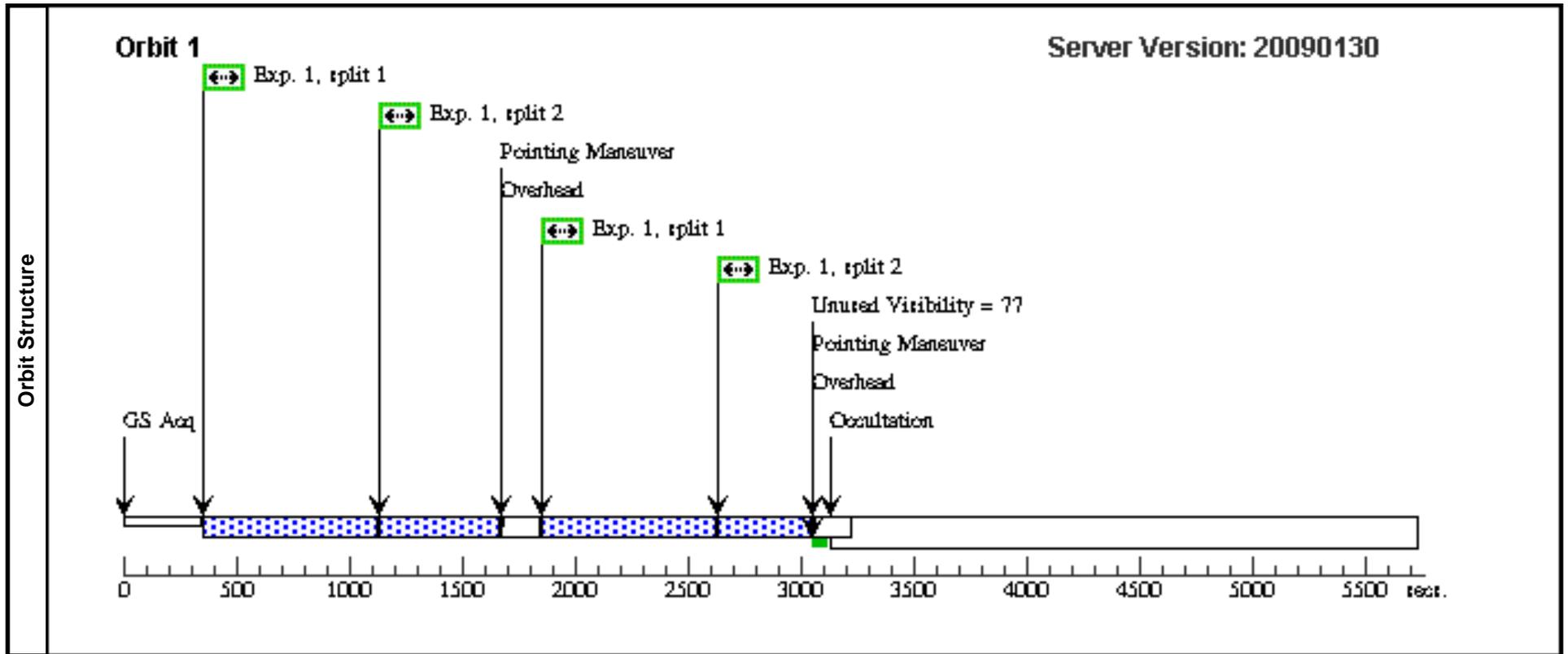


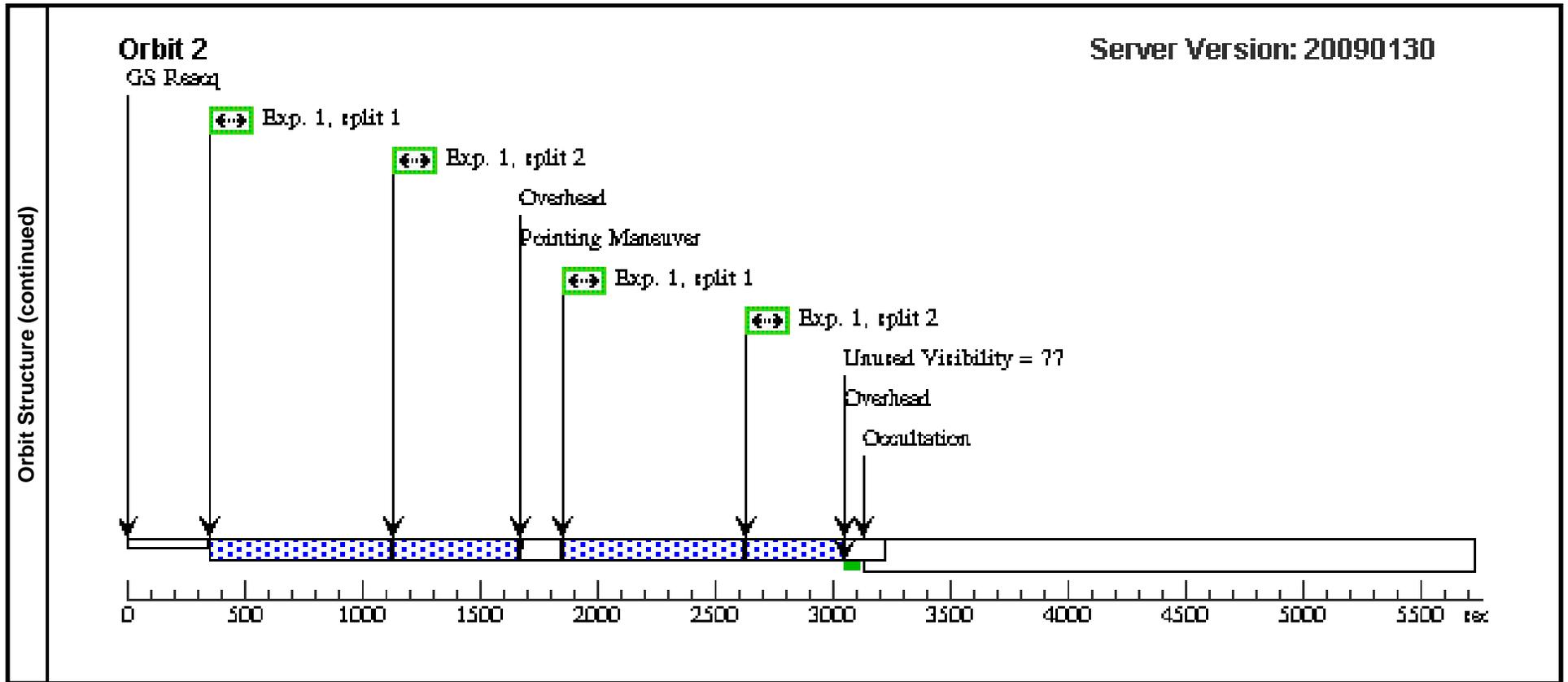


Proposal 11196 - Visit 43 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:41 GMT 2009

Visit	Proposal 11196, Visit 43, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(2)		Pattern Type=WFPC2-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.559017 Line Spacing=0.559017	Coordinate Frame=POS-TARG Pattern Orientation=26.56505 Angle Between Sides=143.1301 Center Pattern=false					(1)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(49)	NGC5257EAST	RA: 13 39 57.7499 (204.9906246d) Dec: +00 49 56.60 (.83239d) Equinox: J2000				V=12.87+/-0.13	Reference Frame: NED			
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(49) NGC5257EAST	WFPC2, IMAGE, PC1	F218W			Pattern 2, Exps 1-1 (2)	800.0 Secs		
										[=>500.0 Secs (Pattern 1, Split 1)]	[1]
										[=>500.0 Secs (Pattern 1, Split 2)]	
										[=>500.0 Secs (Pattern 2, Split 1)]	
									[=>400.0 Secs (Pattern 2, Split 2)]	[2]	
									[=>500.0 Secs (Pattern 3, Split 1)]		
									[=>500.0 Secs (Pattern 3, Split 2)]		
									[=>500.0 Secs (Pattern 4, Split 1)]		
									[=>400.0 Secs (Pattern 4, Split 2)]		

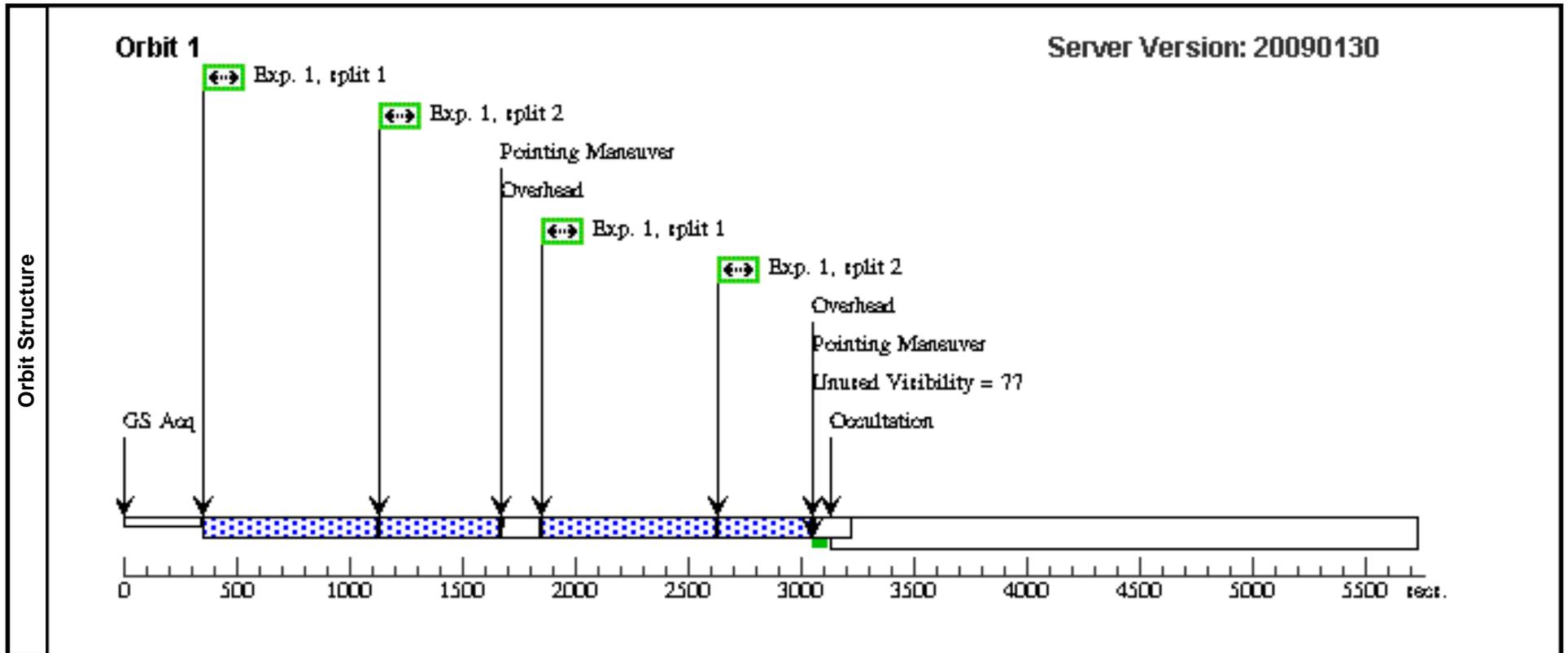


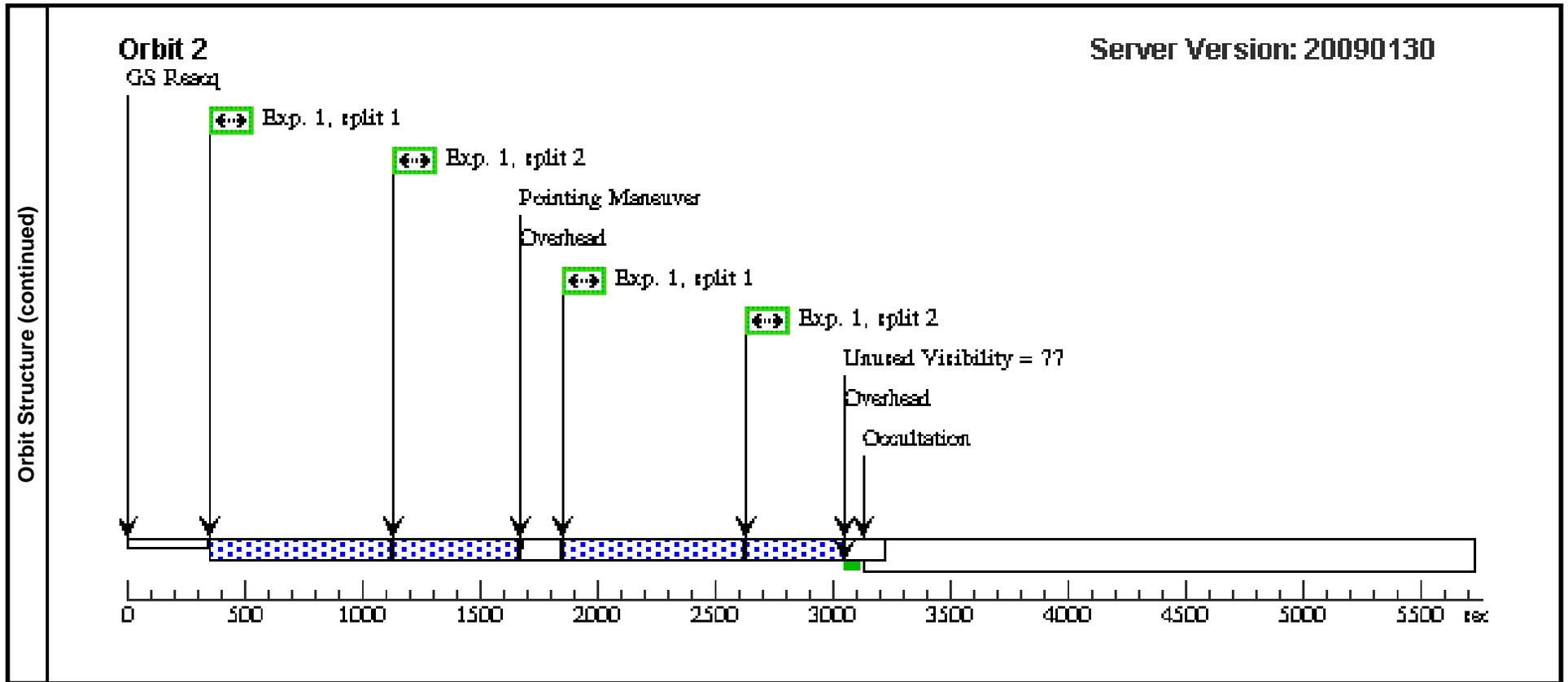


Proposal 11196 - Visit 44 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:41 GMT 2009

Visit	Proposal 11196, Visit 44, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.559017 Line Spacing=0.559017	Coordinate Frame=POS-TARG Pattern Orientation=26.56505 Angle Between Sides=143.1301 Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(88)	NGC5257WEST	RA: 13 39 53.0034 (204.9708475d) Dec: +00 50 25.62 (.84045d) Equinox: J2000				V=12.87+/-0.13		Reference Frame: NED		
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(88) NGC5257WEST T	WFPC2, IMAGE, PC1	F218W			Pattern 2, Exps 1-1 (2)	800.0 Secs	[=>500.0 Secs (Pattern 1, Split 1)] [=>500.0 Secs (Pattern 1, Split 2)] [=>500.0 Secs (Pattern 2, Split 1)] [=>400.0 Secs (Pattern 2, Split 2)]	[1]
									[=>500.0 Secs (Pattern 3, Split 1)] [=>500.0 Secs (Pattern 3, Split 2)] [=>500.0 Secs (Pattern 4, Split 1)] [=>400.0 Secs (Pattern 4, Split 2)]	[2]	

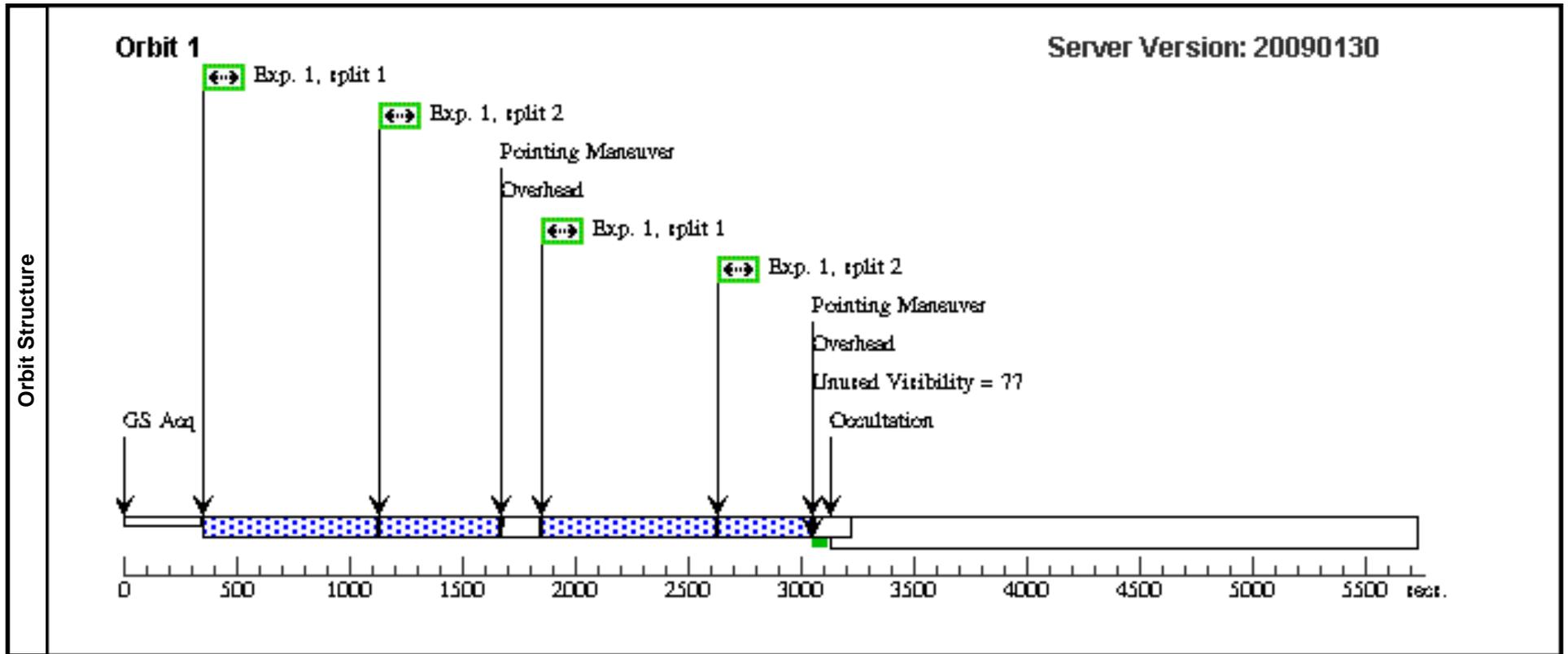


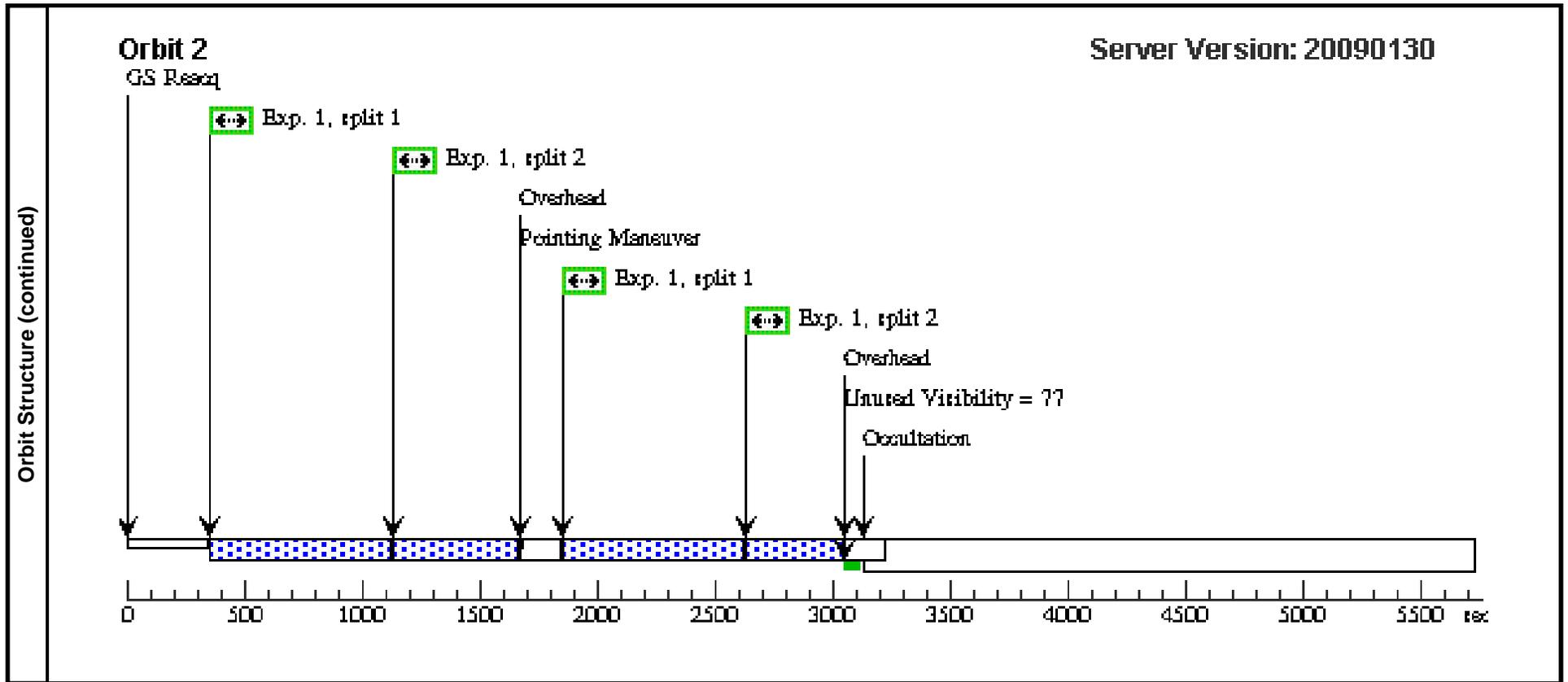


Proposal 11196 - Visit 45 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:41 GMT 2009

Visit	Proposal 11196, Visit 45, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.559017 Line Spacing=0.559017	Coordinate Frame=POS-TARG Pattern Orientation=26.56505 Angle Between Sides=143.1301 Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(51)	NGC5331SOUTH	RA: 13 52 16.2309 (208.0676288d) Dec: +02 06 1.52 (2.10042d) Equinox: J2000			V=14 B=14.6		Reference Frame: NED			
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(51) NGC5331SOUTH	WFPC2, IMAGE, PC1	F218W			Pattern 2, Exps 1-1 (2)	800.0 Secs		
									[=>500.0 Secs (Pattern 1, Split 1)]	[1]	
									[=>500.0 Secs (Pattern 1, Split 2)]		
									[=>500.0 Secs (Pattern 2, Split 1)]		
									[=>400.0 Secs (Pattern 2, Split 2)]	[2]	
									[=>500.0 Secs (Pattern 3, Split 1)]		
									[=>500.0 Secs (Pattern 3, Split 2)]		
									[=>500.0 Secs (Pattern 4, Split 1)]		
									[=>400.0 Secs (Pattern 4, Split 2)]		

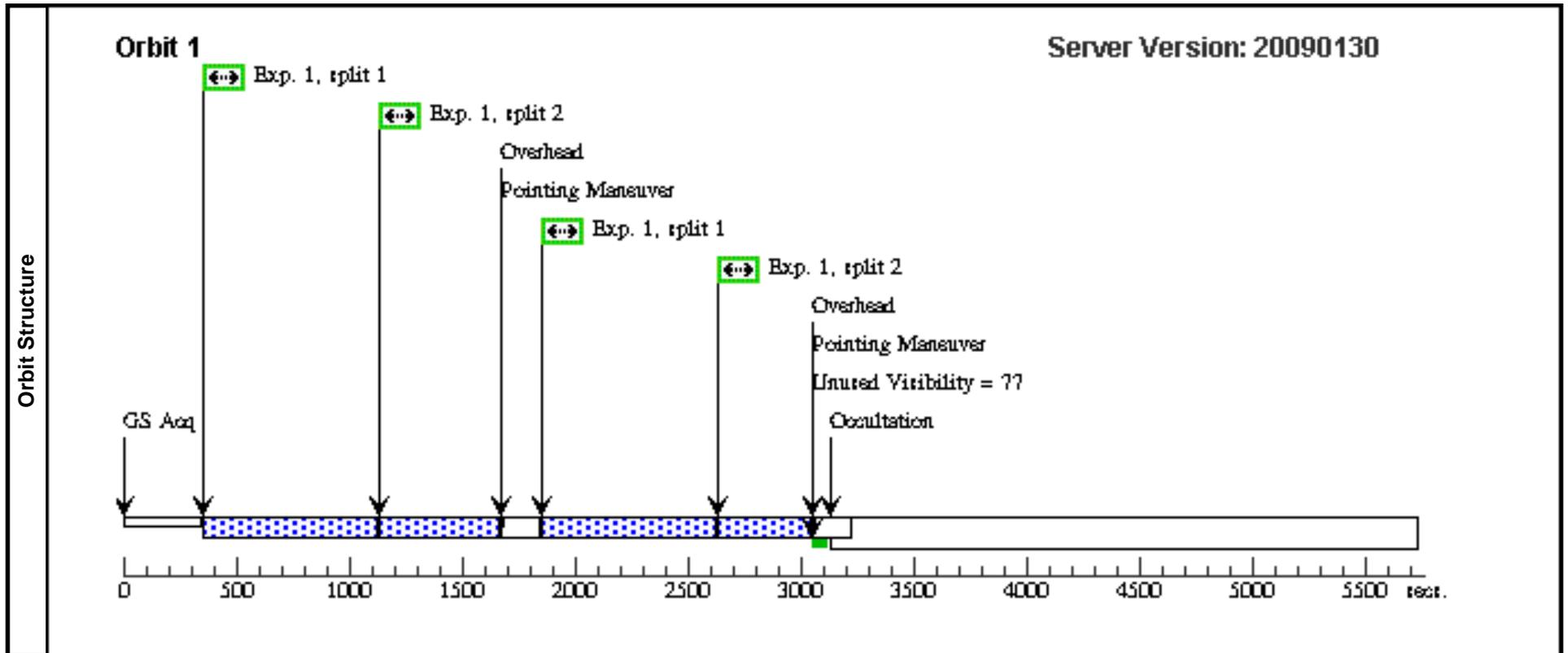


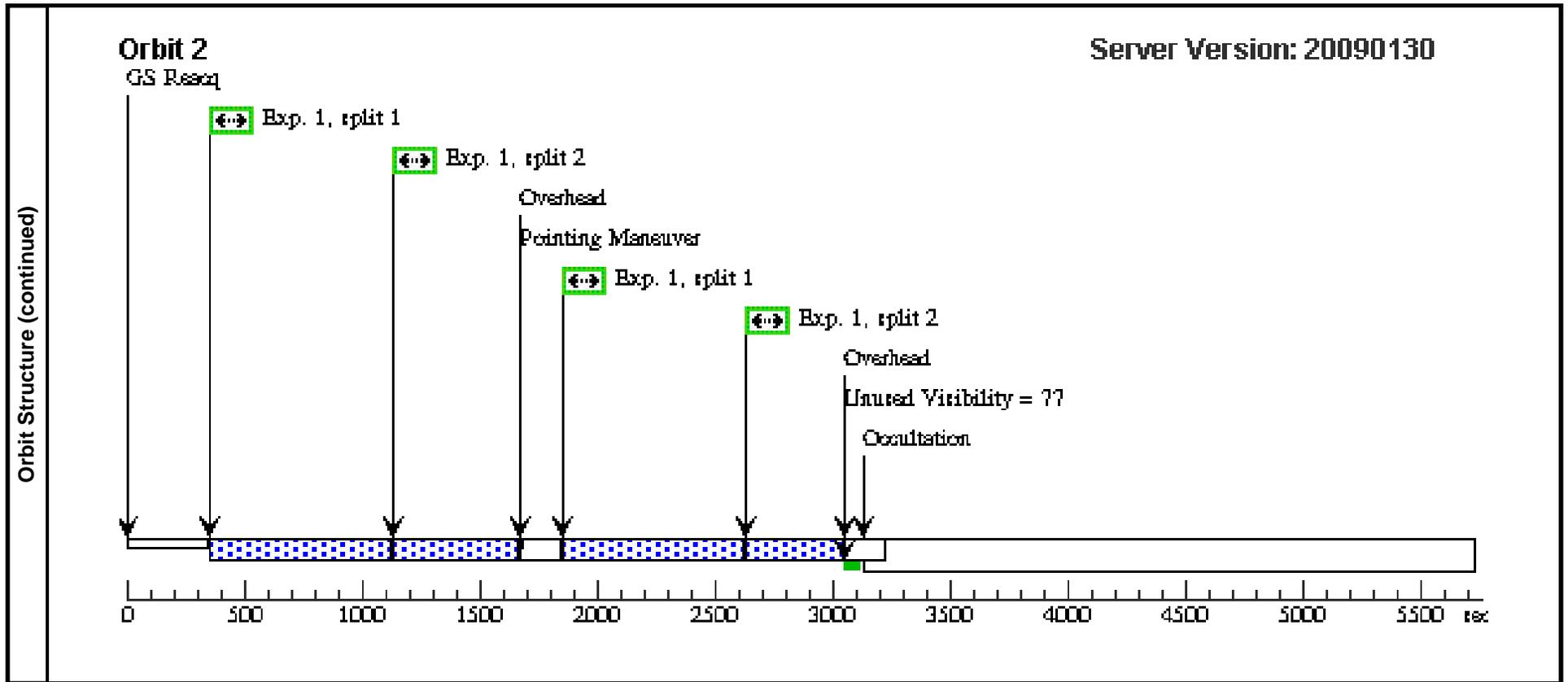


Proposal 11196 - Visit 46 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:42 GMT 2009

Visit	Proposal 11196, Visit 46, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(2)		Pattern Type=WFPC2-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.559017 Line Spacing=0.559017	Coordinate Frame=POS-TARG Pattern Orientation=26.56505 Angle Between Sides=143.1301 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(89)	NGC5331NORTH	RA: 13 52 16.3473 (208.0681138d) Dec: +02 06 28.87 (2.10802d) Equinox: J2000		V=14 B=14.5	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(89) NGC5331NORTH	WFPC2, IMAGE, PC1	F218W			Pattern 2, Exps 1-1 (2)	800.0 Secs [=>500.0 Secs (Pattern 1, Split 1)] [=>500.0 Secs (Pattern 1, Split 2)] [=>500.0 Secs (Pattern 2, Split 1)] [=>400.0 Secs (Pattern 2, Split 2)] [=>500.0 Secs (Pattern 3, Split 1)] [=>500.0 Secs (Pattern 3, Split 2)] [=>500.0 Secs (Pattern 4, Split 1)] [=>400.0 Secs (Pattern 4, Split 2)]	[1] [2]

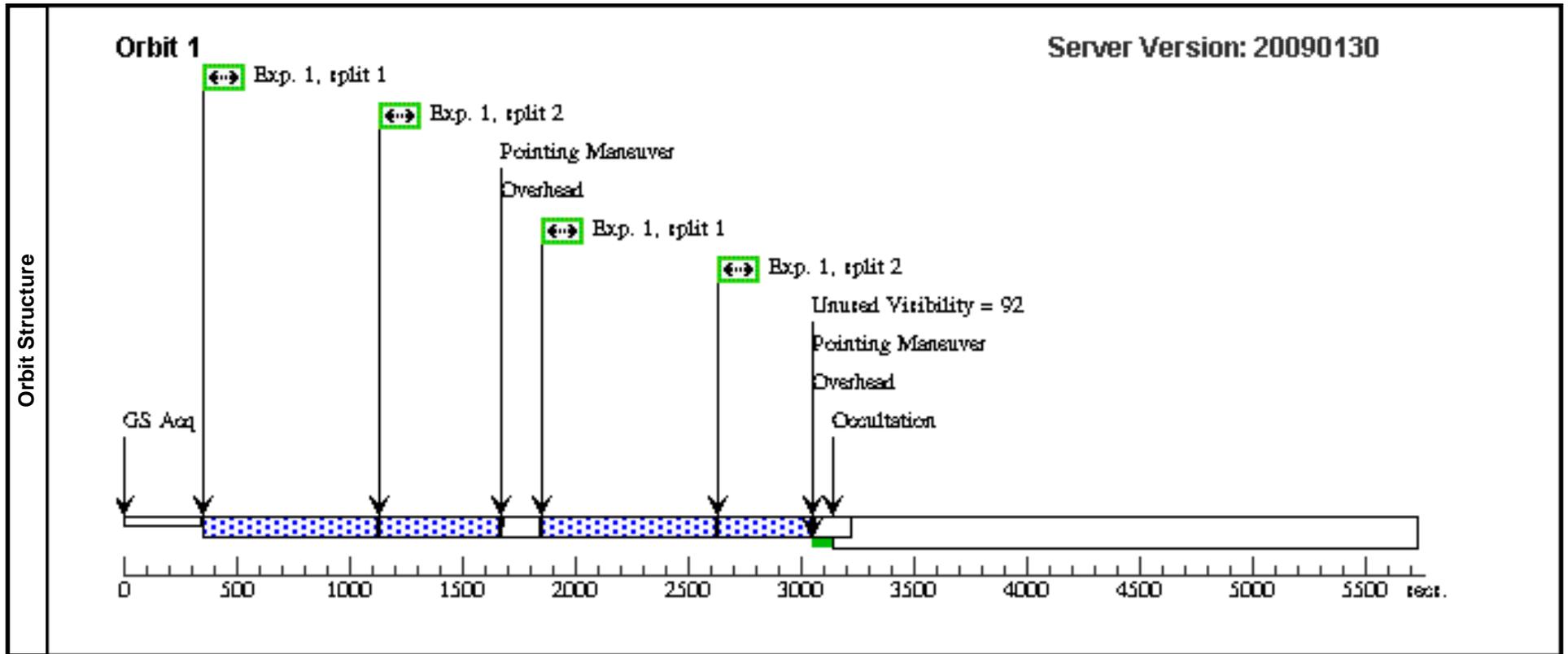


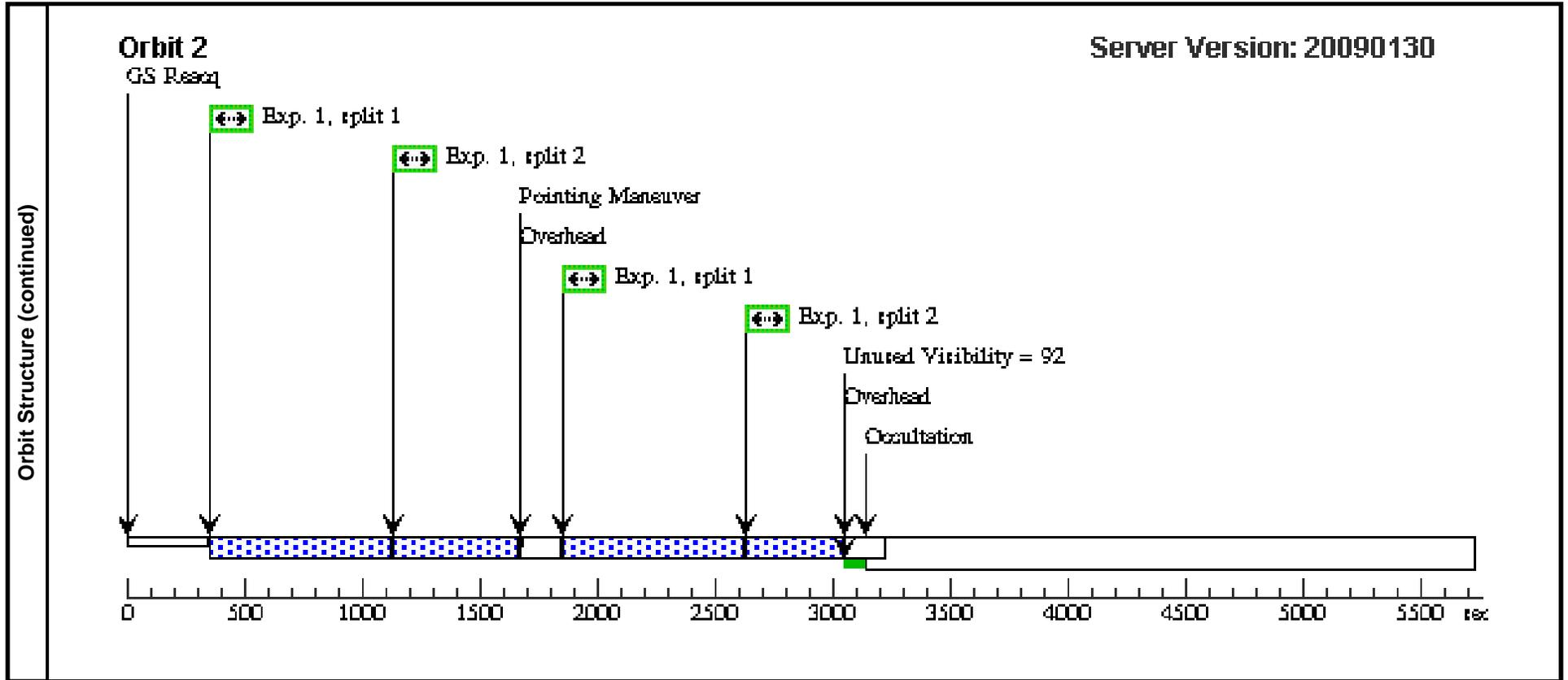


Proposal 11196 - Visit 47 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:42 GMT 2009

Visit	Proposal 11196, Visit 47, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(2)		Pattern Type=WFPC2-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.559017 Line Spacing=0.559017	Coordinate Frame=POS-TARG Pattern Orientation=26.56505 Angle Between Sides=143.1301 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(54)	UGC09618NED02	RA: 14 57 0.2743 (224.2511429d) Dec: +24 36 21.64 (24.60601d) Equinox: J2000		V=14 B=14.6	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(54) UGC09618NED02	WFPC2, IMAGE, PC1	F218W			Pattern 2, Exps 1-1 (2)	800.0 Secs [=>500.0 Secs (Pattern 1, Split 1)] [=>500.0 Secs (Pattern 1, Split 2)] [=>500.0 Secs (Pattern 2, Split 1)] [=>400.0 Secs (Pattern 2, Split 2)] [=>500.0 Secs (Pattern 3, Split 1)] [=>500.0 Secs (Pattern 3, Split 2)] [=>500.0 Secs (Pattern 4, Split 1)] [=>400.0 Secs (Pattern 4, Split 2)]	[1] [2]

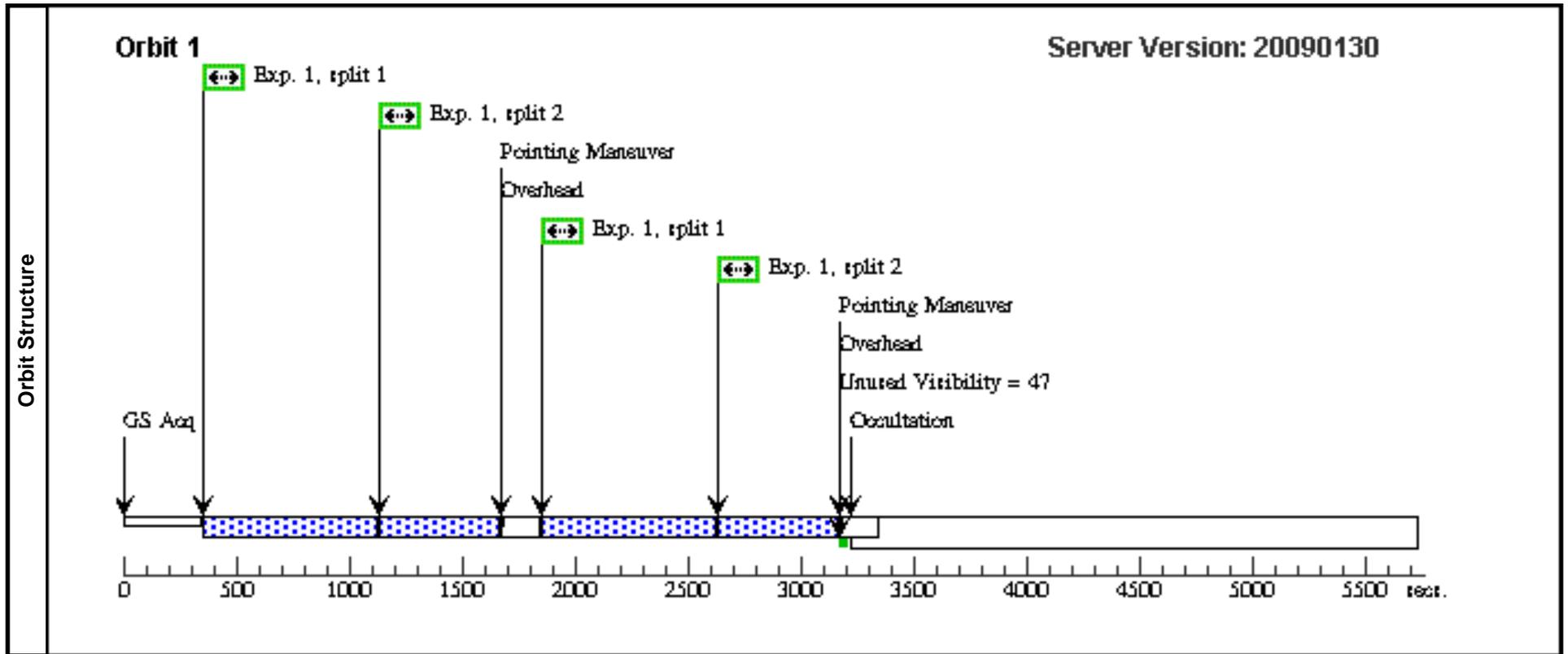


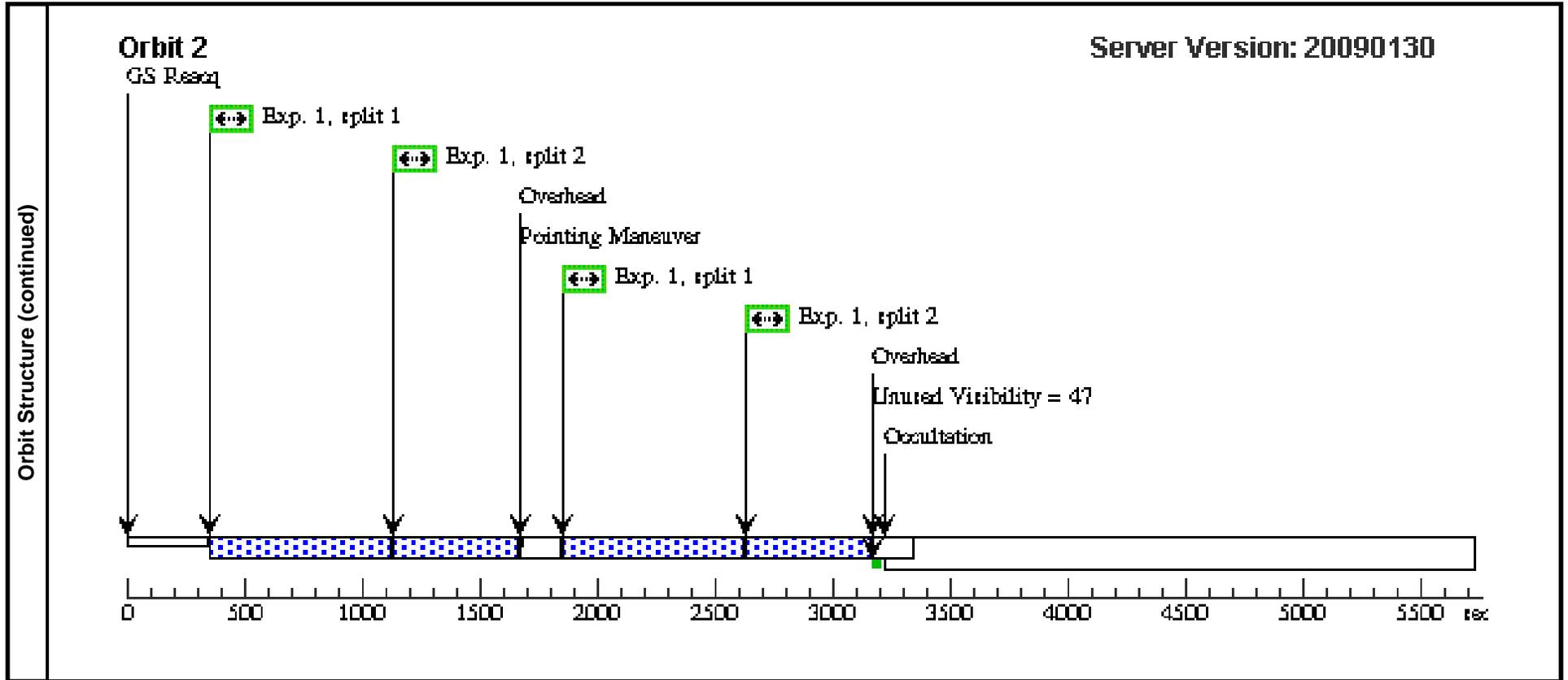


Proposal 11196 - Visit 48 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:43 GMT 2009

Visit	Proposal 11196, Visit 48, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
Patterns	#	Primary Pattern				Secondary Pattern				Exposures
	(2)	Pattern Type=WFPC2-BOX	Coordinate Frame=POS-TARG							(1)
		Purpose=DITHER	Pattern Orientation=26.56505							
		Number Of Points=4	Angle Between Sides=143.1301							
		Point Spacing=0.559017	Center Pattern=false							
		Line Spacing=0.559017								
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(68)	IC4687NORTH	RA: 18 13 39.7370 (273.4155708d) Dec: -57 43 31.21 (-57.72534d) Equinox: J2000		V=14 B = 14.31 +/- 0.21	Reference Frame: NED				
	<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(68) IC4687NORTH	WFPC2, IMAGE, PC1	F218W			Pattern 2, Exps 1-1 (2)	800.0 Secs	
									[=>500.0 Secs (Pattern 1, Split 1)]	[1]
									[=>500.0 Secs (Pattern 1, Split 2)]	
									[=>500.0 Secs (Pattern 2, Split 1)]	[2]
									[=>500.0 Secs (Pattern 2, Split 2)]	
									[=>500.0 Secs (Pattern 3, Split 1)]	[2]
									[=>500.0 Secs (Pattern 3, Split 2)]	
									[=>500.0 Secs (Pattern 4, Split 1)]	[2]
									[=>500.0 Secs (Pattern 4, Split 2)]	

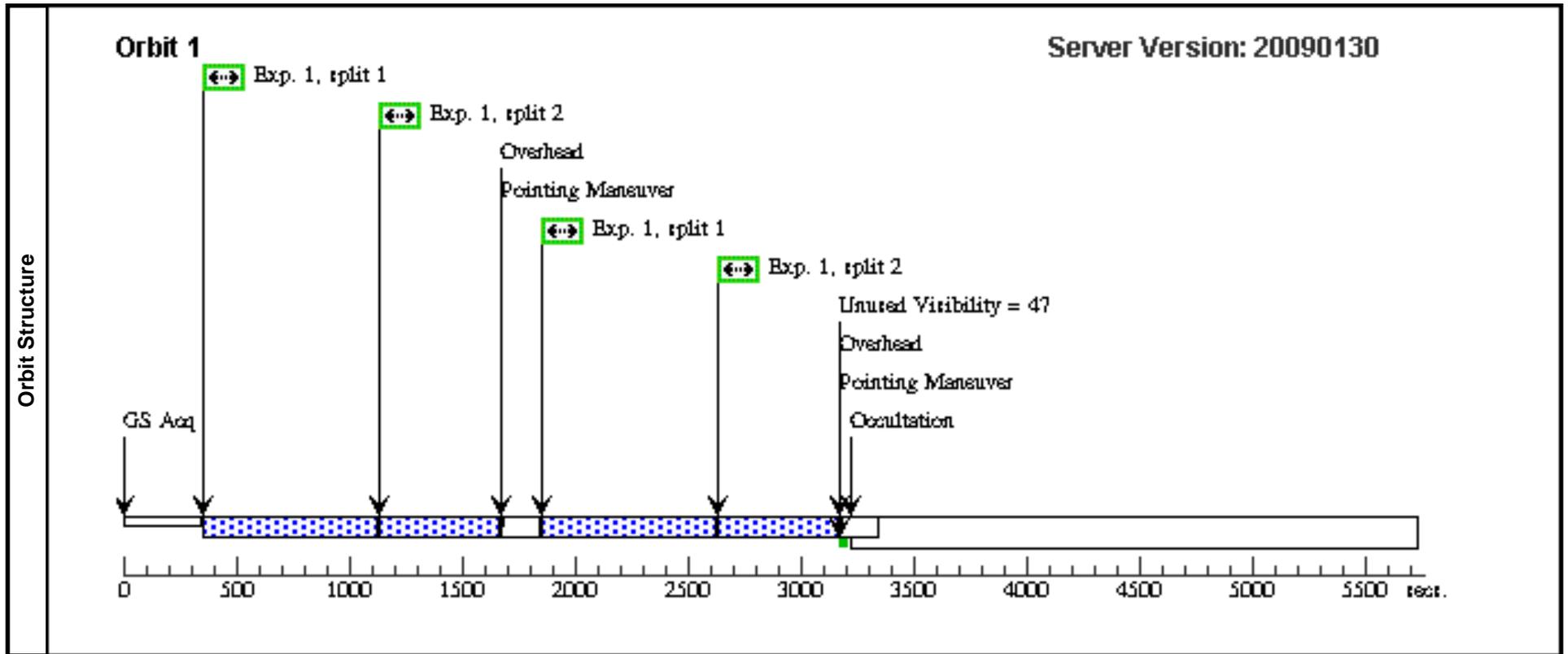


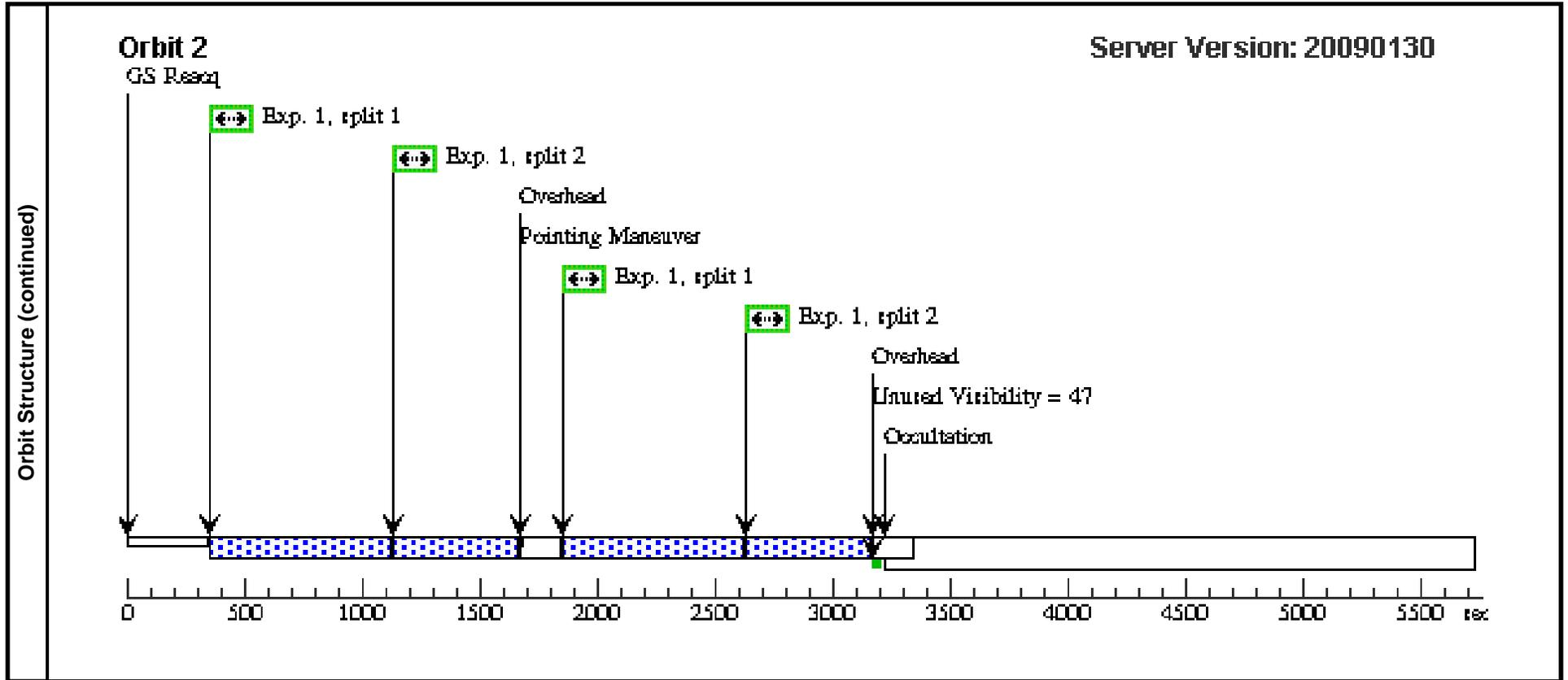


Proposal 11196 - Visit 49 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:43 GMT 2009

Visit	Proposal 11196, Visit 49, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-BOX	Coordinate Frame=POS-TARG						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(90)	IC4687SOUTH	RA: 18 13 40.5260 (273.4188583d)	Dec: -57 44 55.98 (-57.74888d)	Equinox: J2000		V=14	B = 14.31 +/- 0.21	Reference Frame: NED		
Comments: This object was generated by the targetselector and retrieved from the NED database.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	(90) IC4687SOUTH	WFPC2, IMAGE, PC1	F218W				Pattern 2, Exps 1-1 (2)	800.0 Secs		
									[=>500.0 Secs (Pattern 1, Split 1)]	[1]	
									[=>500.0 Secs (Pattern 1, Split 2)]		
									[=>500.0 Secs (Pattern 2, Split 1)]	[2]	
									[=>500.0 Secs (Pattern 2, Split 2)]		
									[=>500.0 Secs (Pattern 3, Split 1)]	[2]	
									[=>500.0 Secs (Pattern 3, Split 2)]		
									[=>500.0 Secs (Pattern 4, Split 1)]	[2]	
									[=>500.0 Secs (Pattern 4, Split 2)]		

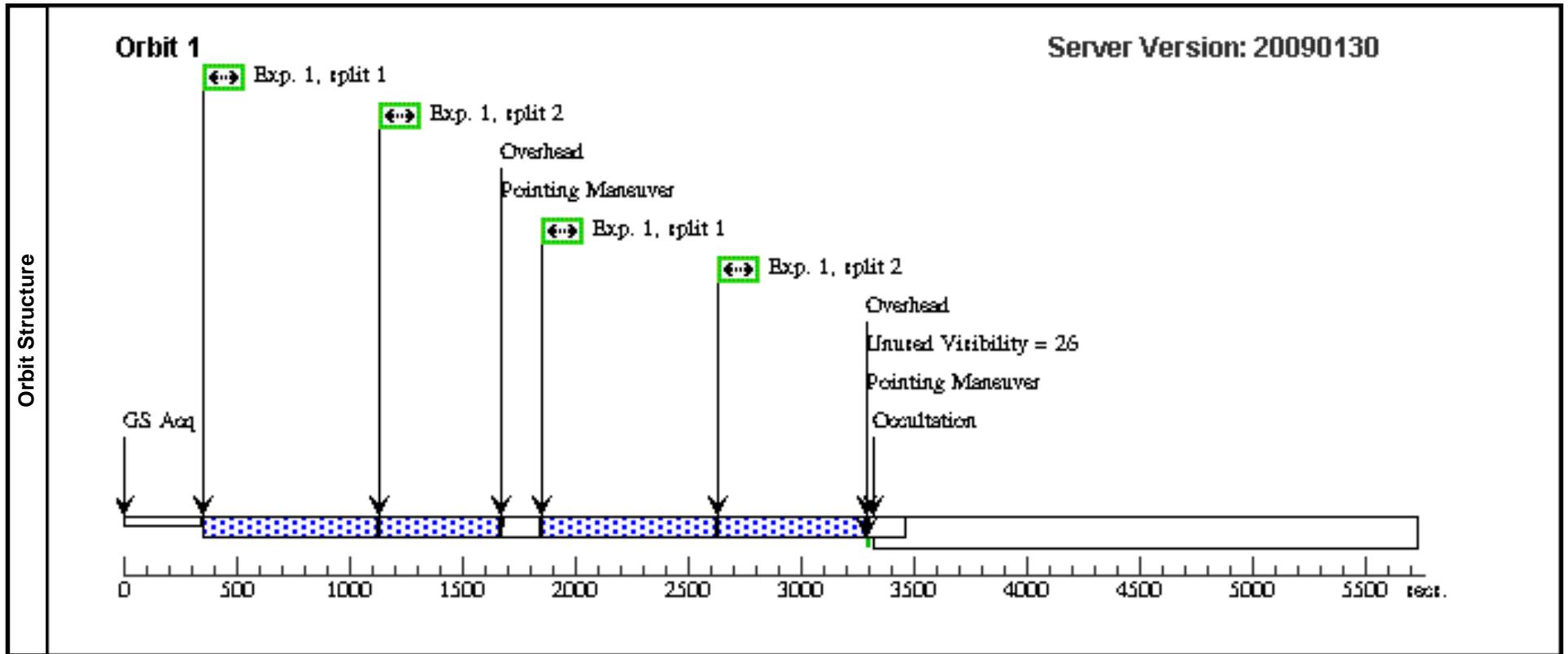


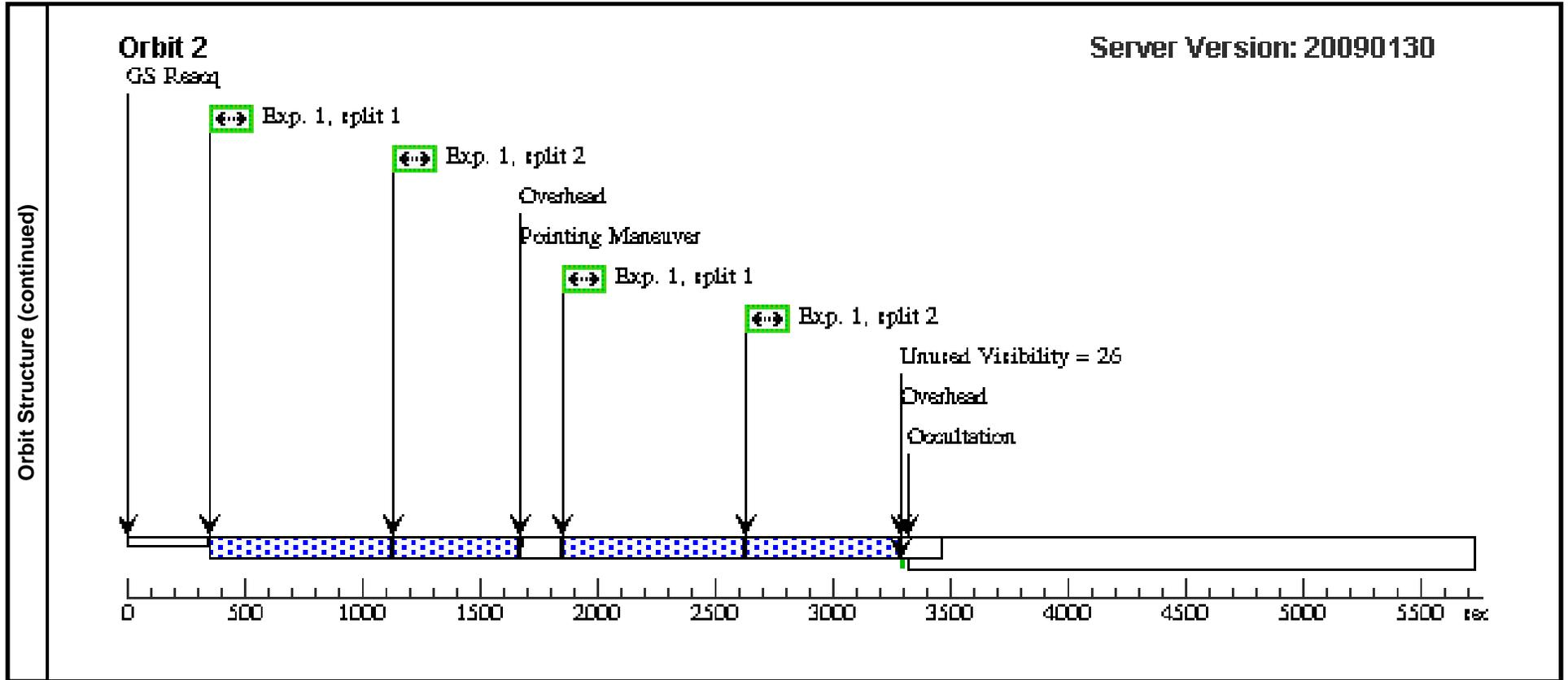


Proposal 11196 - Visit 50 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:44 GMT 2009

Visit	Proposal 11196, Visit 50, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(2)		Pattern Type=WFPC2-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.559017 Line Spacing=0.559017	Coordinate Frame=POS-TARG Pattern Orientation=26.56505 Angle Between Sides=143.1301 Center Pattern=false					(1)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(71)	NGC6786	RA: 19 10 54.8490 (287.7285375d) Dec: +73 24 39.03 (73.41084d) Equinox: J2000			V=13 B = 13.80 +/- 0.19	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(71) NGC6786	WFPC2, IMAGE, PC1	F218W			Pattern 2, Exps 1-1 (2)	800.0 Secs [=>500.0 Secs (Pattern 1, Split 1)] [=>500.0 Secs (Pattern 1, Split 2)] [=>500.0 Secs (Pattern 2, Split 1)] [=>600.0 Secs (Pattern 2, Split 2)]	[1]	
									[=>500.0 Secs (Pattern 3, Split 1)] [=>500.0 Secs (Pattern 3, Split 2)] [=>500.0 Secs (Pattern 4, Split 1)] [=>600.0 Secs (Pattern 4, Split 2)]	[2]	

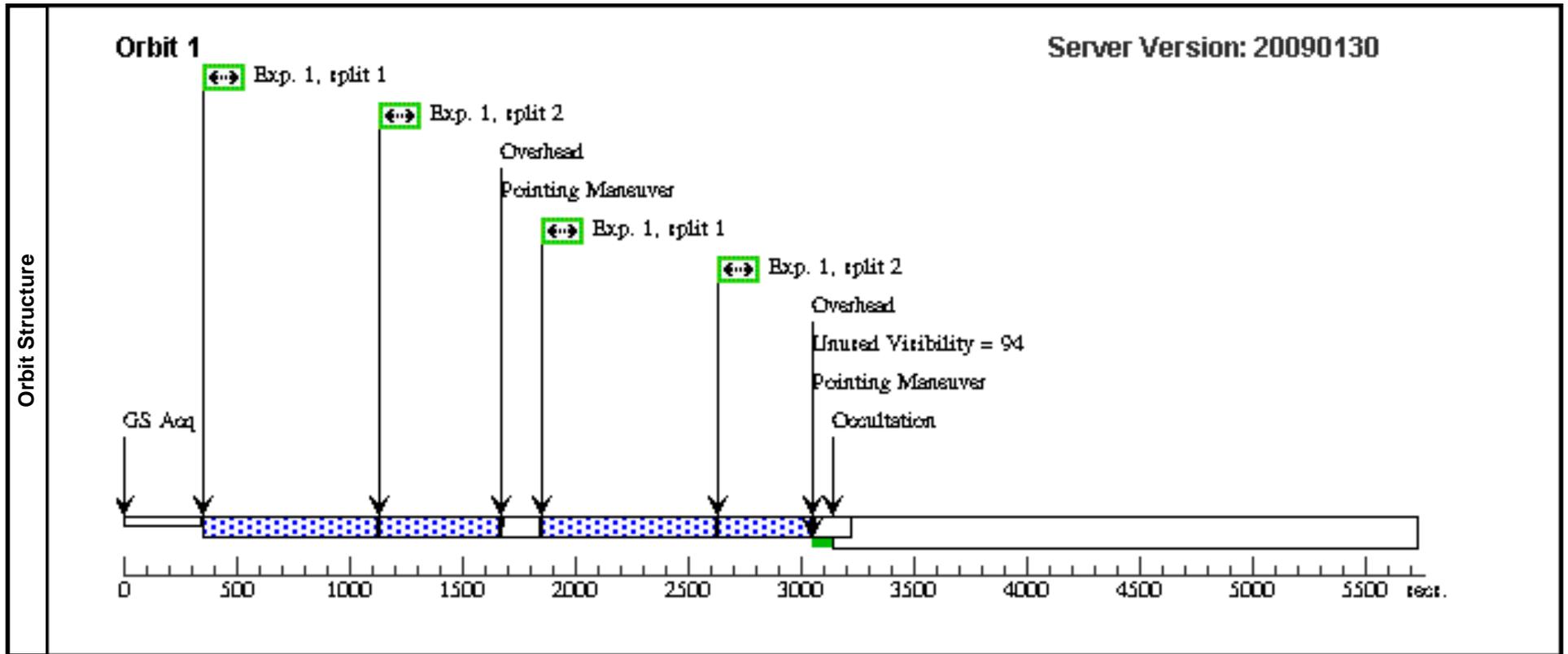


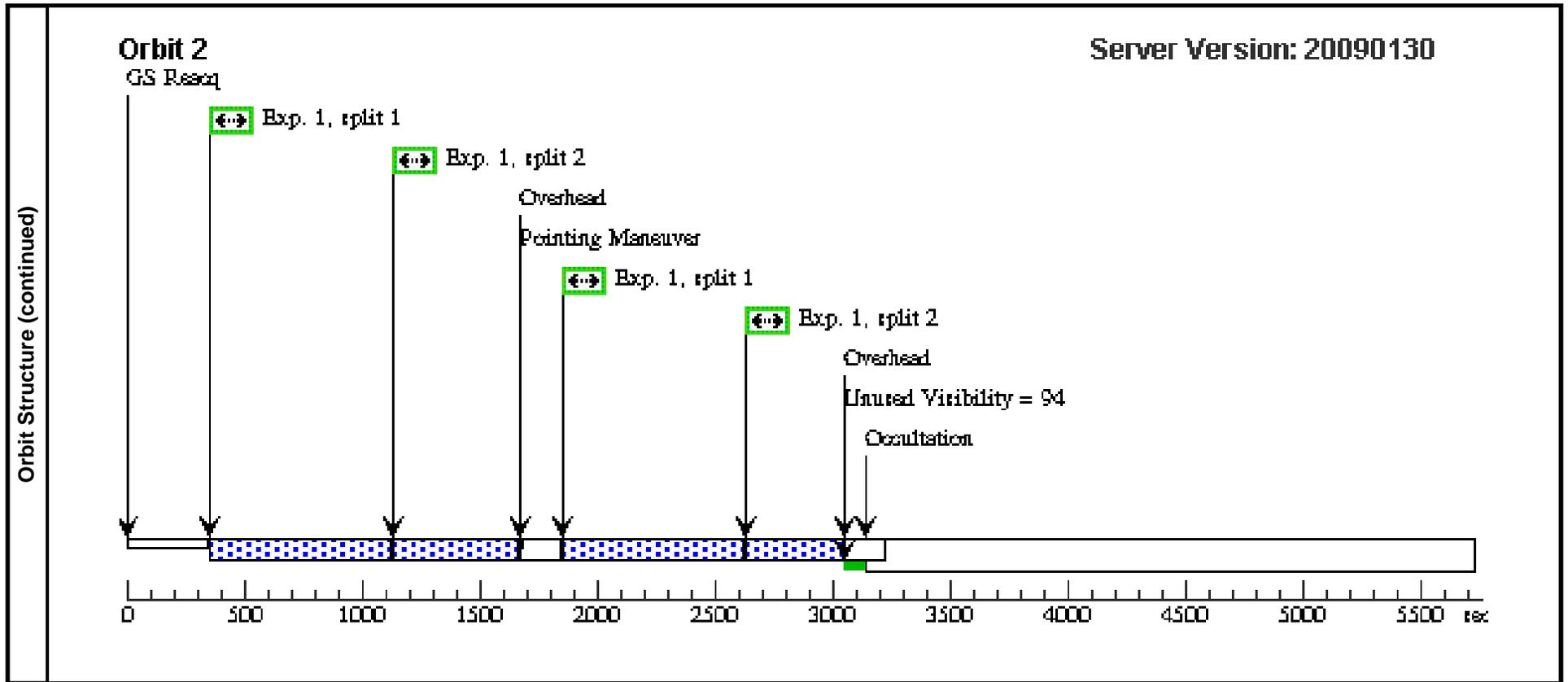


Proposal 11196 - Visit 51 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:44 GMT 2009

Visit	Proposal 11196, Visit 51, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures
(2)		Pattern Type=WFPC2-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.559017 Line Spacing=0.559017	Coordinate Frame=POS-TARG Pattern Orientation=26.56505 Angle Between Sides=143.1301 Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(75)	IRAS20351+2521	RA: 20 37 17.4769 (309.3228204d) Dec: +25 31 44.45 (25.52901d) Equinox: J2000		V=14 B=14.3	Reference Frame: SIMBAD				
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(75) IRAS20351+2521	WFPC2, IMAGE, PC1	F218W			Pattern 2, Exps 1-1 (2)	800.0 Secs [=>500.0 Secs (Pattern 1, Split 1)] [=>500.0 Secs (Pattern 1, Split 2)] [=>500.0 Secs (Pattern 2, Split 1)] [=>400.0 Secs (Pattern 2, Split 2)] [=>500.0 Secs (Pattern 3, Split 1)] [=>500.0 Secs (Pattern 3, Split 2)] [=>500.0 Secs (Pattern 4, Split 1)] [=>400.0 Secs (Pattern 4, Split 2)]	[1] [2]

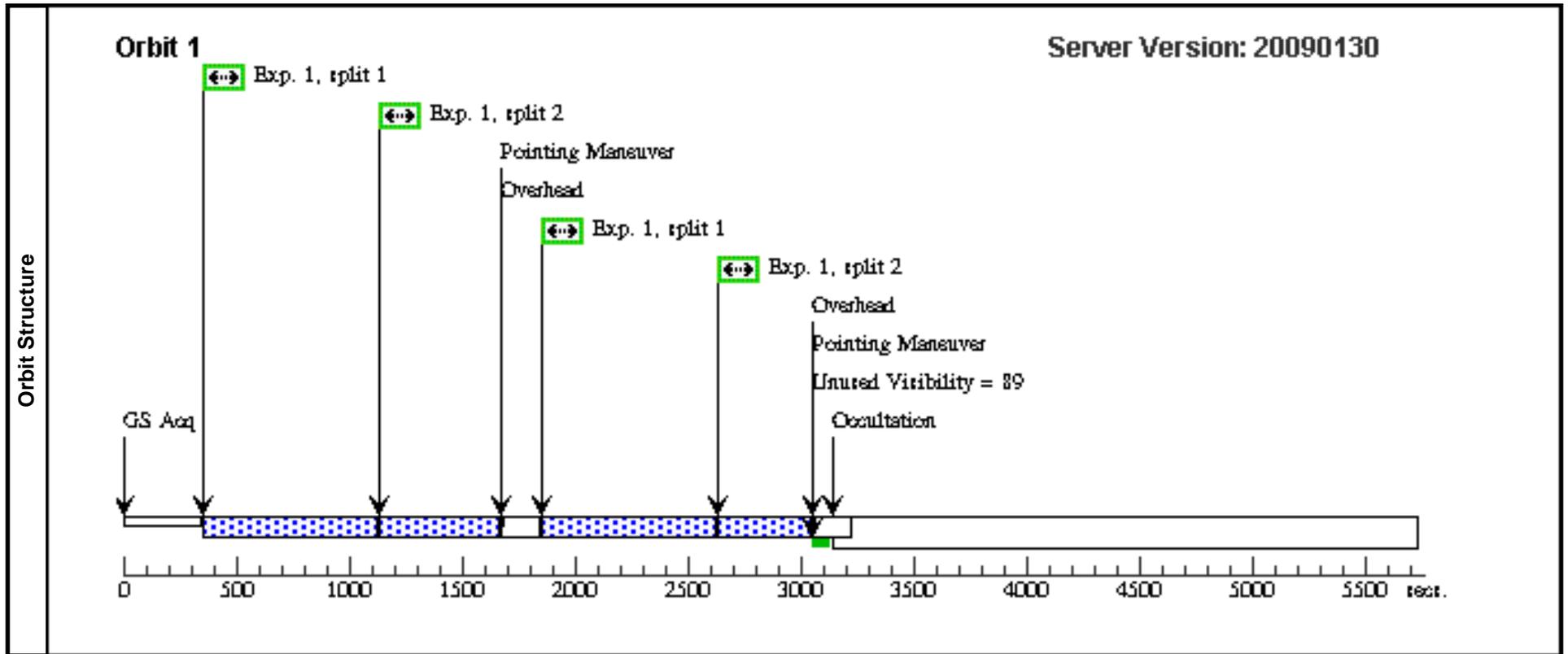


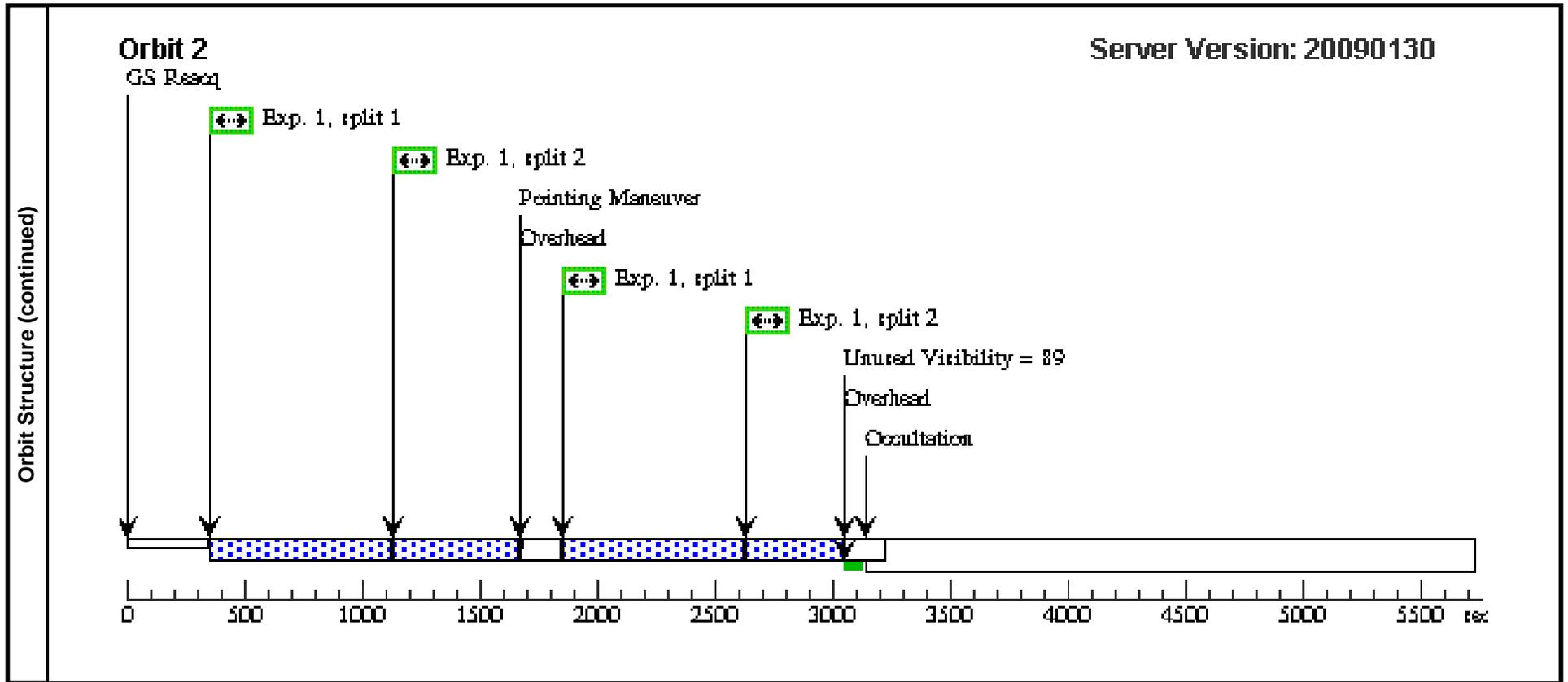


Proposal 11196 - Visit 52 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:44 GMT 2009

Visit	Proposal 11196, Visit 52, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures
(2)		Pattern Type=WFPC2-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.559017 Line Spacing=0.559017	Coordinate Frame=POS-TARG Pattern Orientation=26.56505 Angle Between Sides=143.1301 Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(76)	IIZW096	RA: 20 57 24.1839 (314.3507662d) Dec: +17 07 42.28 (17.12841d) Equinox: J2000		V=14 B=14.2	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(76) IIZW096	WFPC2, IMAGE, PC1	F218W			Pattern 2, Exps 1-1 (2)	800.0 Secs [=>500.0 Secs (Pattern 1, Split 1)] [=>500.0 Secs (Pattern 1, Split 2)] [=>500.0 Secs (Pattern 2, Split 1)] [=>400.0 Secs (Pattern 2, Split 2)] [=>500.0 Secs (Pattern 3, Split 1)] [=>500.0 Secs (Pattern 3, Split 2)] [=>500.0 Secs (Pattern 4, Split 1)] [=>400.0 Secs (Pattern 4, Split 2)]	[1] [2]

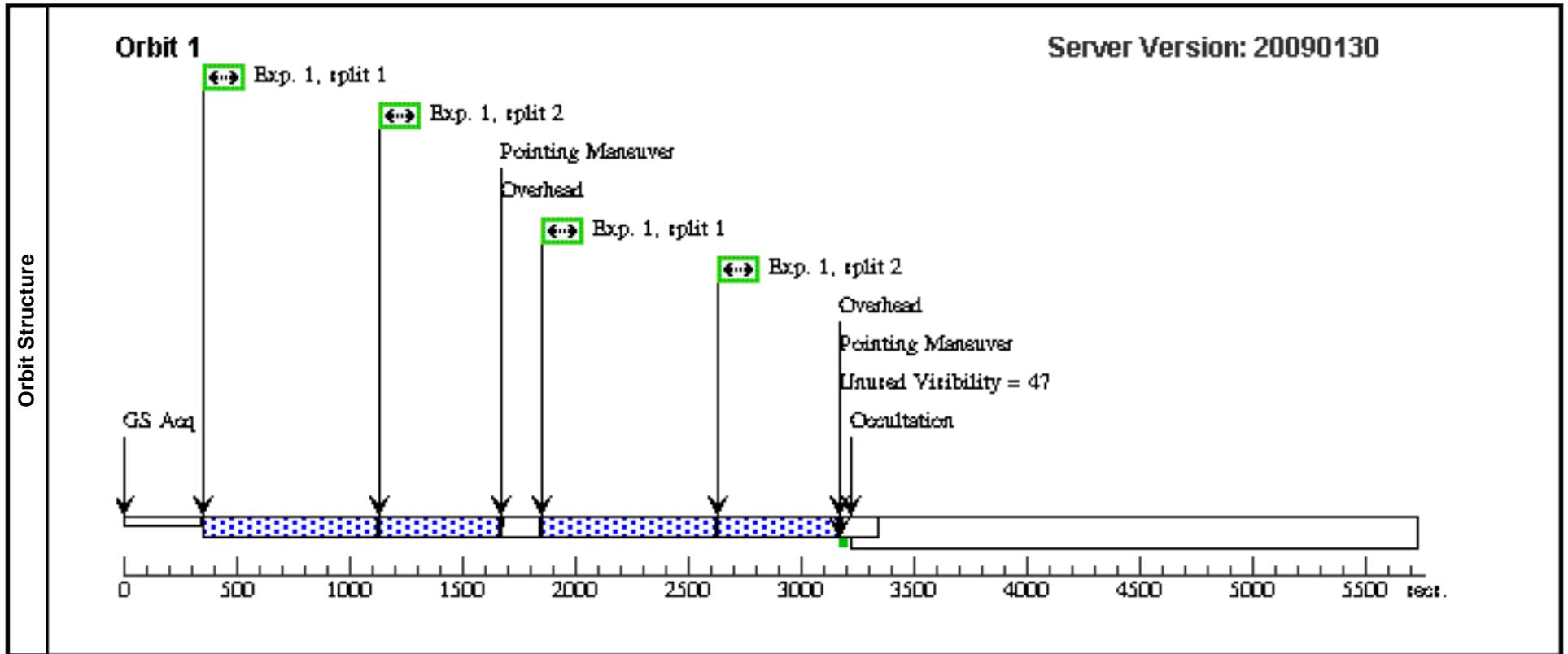


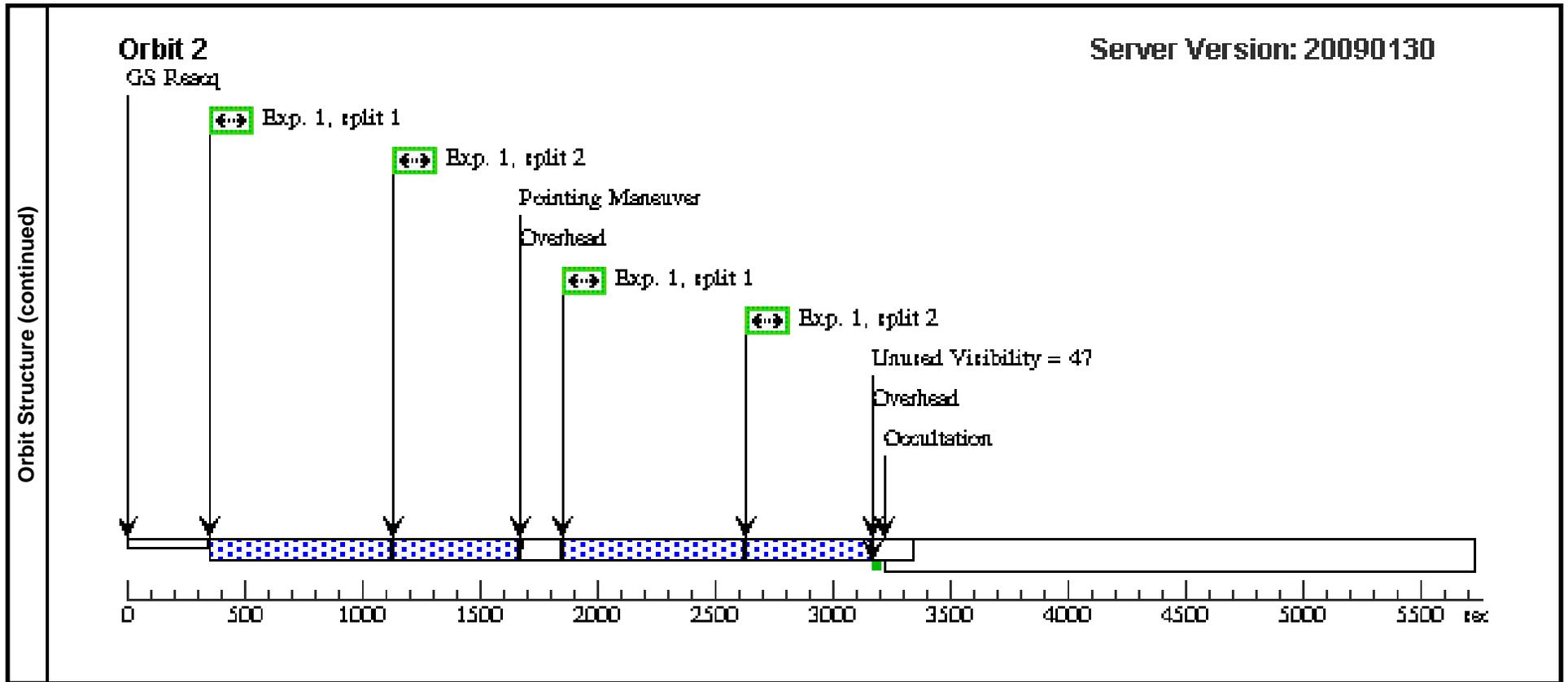


Proposal 11196 - Visit 53 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:45 GMT 2009

Visit	Proposal 11196, Visit 53, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(2)		Pattern Type=WFPC2-BOX	Coordinate Frame=POS-TARG							(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(82)	ESO148-IG002	RA: 23 15 47.0955 (348.9462312d)	Dec: -59 03 15.85 (-59.05440d)			V=14	B = 14.94 +/- 0.09	Reference Frame: NED		
Comments: This object was generated by the targetselector and retrieved from the NED database.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	(82) ESO148-IG002	WFPC2, IMAGE, PC1	F218W				Pattern 2, Exps 1-1 (2)	800.0 Secs		
									[=>500.0 Secs (Pattern 1, Split 1)]	[1]	
									[=>500.0 Secs (Pattern 1, Split 2)]		
									[=>500.0 Secs (Pattern 2, Split 1)]	[2]	
									[=>500.0 Secs (Pattern 2, Split 2)]		
									[=>500.0 Secs (Pattern 3, Split 1)]	[2]	
									[=>500.0 Secs (Pattern 3, Split 2)]		
									[=>500.0 Secs (Pattern 4, Split 1)]	[2]	
									[=>500.0 Secs (Pattern 4, Split 2)]		

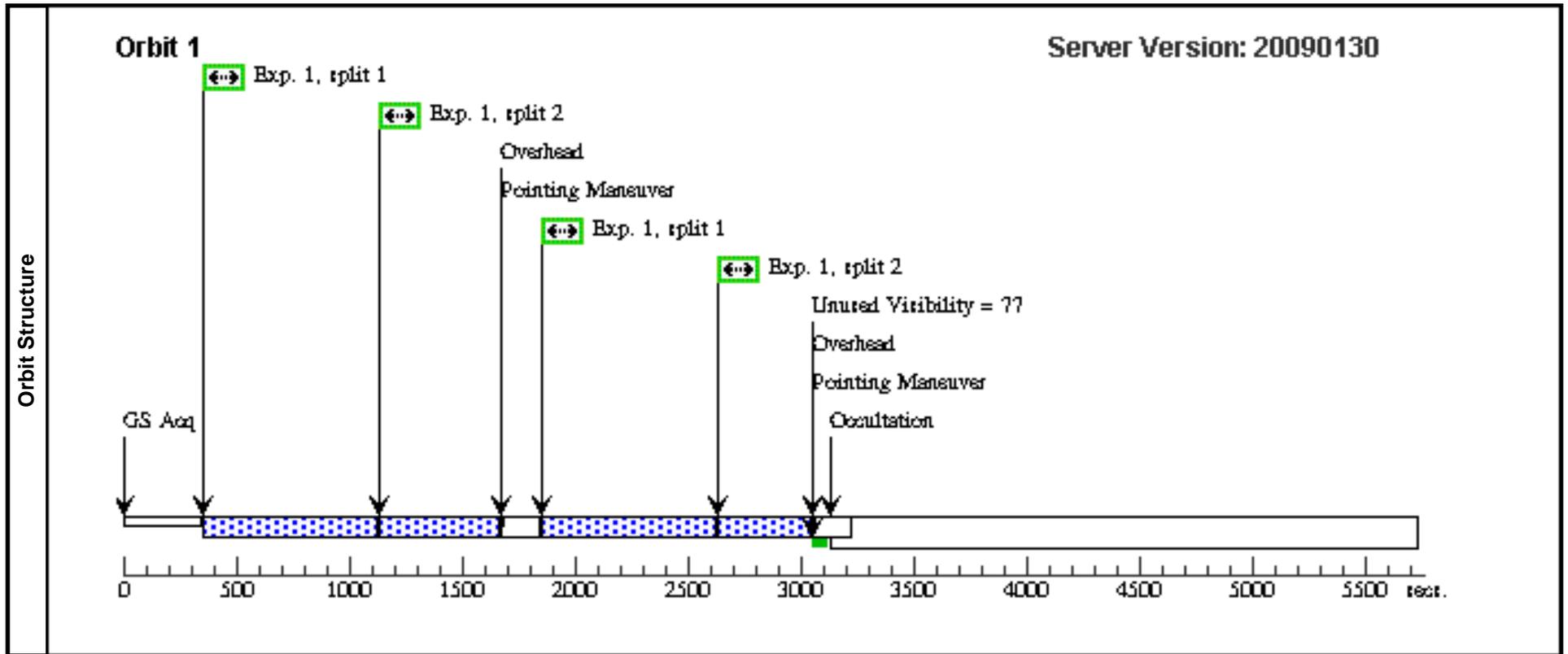


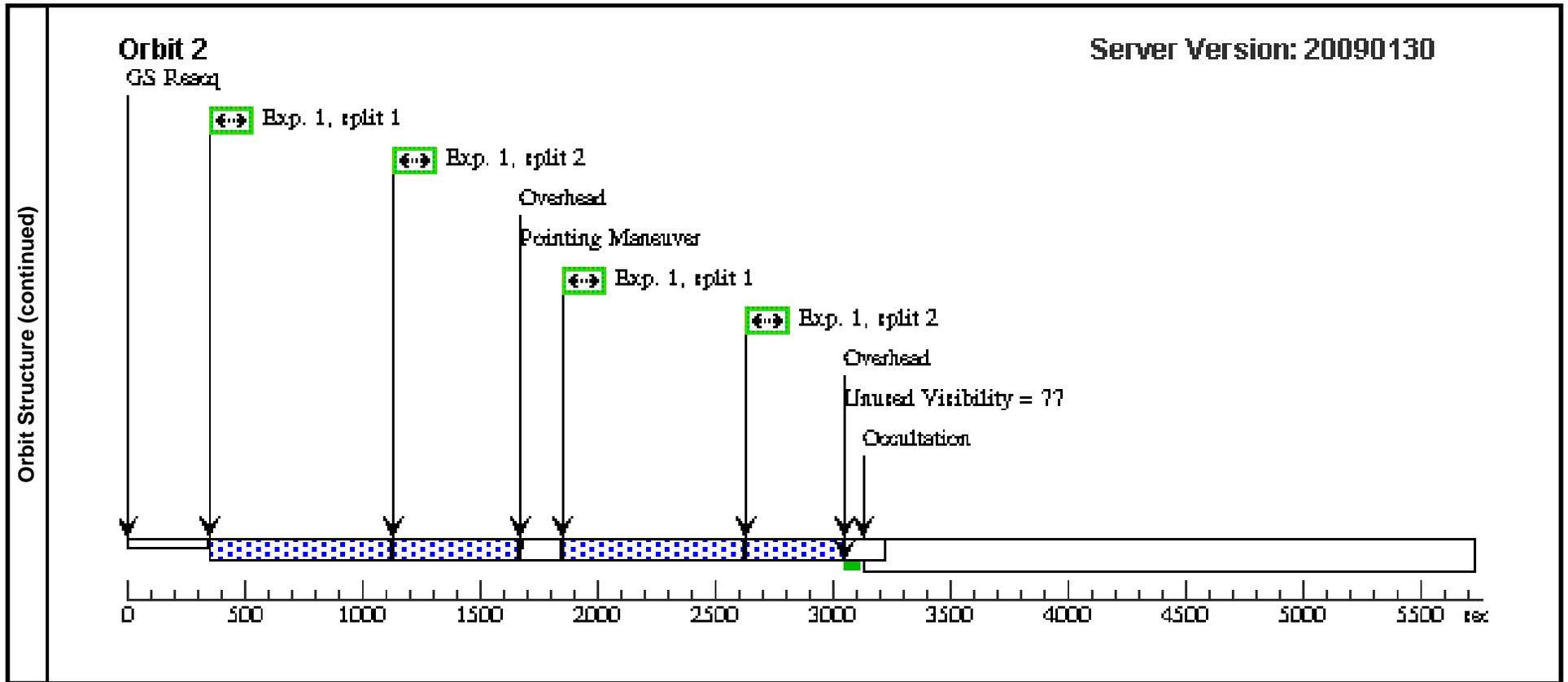


Proposal 11196 - Visit 54 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:45 GMT 2009

Visit	Proposal 11196, Visit 54, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.559017 Line Spacing=0.559017	Coordinate Frame=POS-TARG Pattern Orientation=26.56505 Angle Between Sides=143.1301 Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(85)	NGC7674	RA: 23 27 56.6223 (351.9859262d) Dec: +08 46 38.58 (8.77738d) Equinox: J2000			V=13.23+/-0.1	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(85) NGC7674	WFPC2, IMAGE, PC1	F218W			Pattern 2, Exps 1-1 (2)	800.0 Secs [=>500.0 Secs (Pattern 1, Split 1)] [=>500.0 Secs (Pattern 1, Split 2)] [=>500.0 Secs (Pattern 2, Split 1)] [=>400.0 Secs (Pattern 2, Split 2)]	[1]	
									[=>500.0 Secs (Pattern 3, Split 1)] [=>500.0 Secs (Pattern 3, Split 2)] [=>500.0 Secs (Pattern 4, Split 1)] [=>400.0 Secs (Pattern 4, Split 2)]	[2]	





Proposal 11196 - Visit Z9 - An Ultraviolet Survey of Luminous Infrared Galaxies in the Local Universe

Wed May 20 01:04:45 GMT 2009

Visit	Proposal 11196, Visit Z9, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/SBC Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
(1)		Pattern Type=ACS-SBC-DITHER-BOX Purpose=DITHER Number Of Points=4 Point Spacing=0.179 Line Spacing=0.116	Coordinate Frame=POS-TARG Pattern Orientation=20.02 Angle Between Sides=63.65 Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(25)	NGC2623	RA: 08 38 24.1302 (129.6005425d) Dec: +25 45 10.70 (25.75297d) Equinox: J2000 <i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>		V=13.36+/-0.15	Reference Frame: NED				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(25) NGC2623	ACS/SBC, ACCUM, SBC-FIX	F140LP			Pattern 1, Exps 1-1 (1)	630.0 Secs [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)] [==>(Pattern 4)]	[1]

