



11544 - The Dynamical Legacy of Star Formation

Cycle: 16, Proposal Category: GO

(Availability Mode: SUPPORTED)

INVESTIGATORS

<i>Name</i>	<i>Institution</i>	<i>E-Mail</i>
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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) IC348-1	WFPC2	1	30-Jun-2008 21:20:41.0	yes
02	(2) IC348-2	WFPC2	1	30-Jun-2008 21:20:46.0	yes
03	(3) IC348-3	WFPC2	1	30-Jun-2008 21:20:50.0	yes
04	(4) IC348-4	WFPC2	1	30-Jun-2008 21:20:54.0	yes
05	(5) IC348-5	WFPC2	1	30-Jun-2008 21:20:58.0	yes
06	(6) IC348-6	WFPC2	1	30-Jun-2008 21:21:04.0	yes
07	(7) IC348-7	WFPC2	1	30-Jun-2008 21:21:08.0	yes
08	(8) IC348-8	WFPC2	1	30-Jun-2008 21:21:12.0	yes
09	(9) IC348-9	WFPC2	1	30-Jun-2008 21:21:16.0	yes
10	(10) IC348-10	WFPC2	1	30-Jun-2008 21:21:19.0	yes
11	(11) IC348-11	WFPC2	1	30-Jun-2008 21:21:23.0	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>
12	(12) IC348-12	WFPC2	1	30-Jun-2008 21:21:26.0	yes
13	(13) IC348-13	WFPC2	1	30-Jun-2008 21:21:30.0	yes
14	(14) IC348-14	WFPC2	1	30-Jun-2008 21:21:33.0	yes
15	(15) IC348-15	WFPC2	1	30-Jun-2008 21:21:37.0	yes
16	(16) IC348-16	WFPC2	1	30-Jun-2008 21:21:40.0	yes
17	(17) IC348-17	WFPC2	1	30-Jun-2008 21:21:46.0	yes
18	(18) IC348-18	WFPC2	1	30-Jun-2008 21:21:50.0	yes
19	(19) IC348-19	WFPC2	1	30-Jun-2008 21:21:53.0	yes
20	(20) IC348-20	WFPC2	1	30-Jun-2008 21:21:57.0	yes
21	(21) IC348-21	WFPC2	1	30-Jun-2008 21:22:00.0	yes
22	(22) IC348-22	WFPC2	1	30-Jun-2008 21:22:03.0	yes
23	(23) IC348-23	WFPC2	1	30-Jun-2008 21:22:07.0	yes
24	(24) IC348-24	WFPC2	1	30-Jun-2008 21:22:10.0	yes
25	(25) IC348-25	WFPC2	1	30-Jun-2008 21:22:13.0	yes
26	(26) IC348-26	WFPC2	1	30-Jun-2008 21:22:16.0	yes

26 Total Orbits Used

ABSTRACT

We propose to use WFPC2 to conduct a wide-field imaging survey of the young cluster IC348. This program, in combination with archival HST observations, will allow us to measure precise proper motions for individual cluster members, characterizing the intra-cluster velocity dispersion and directly studying the dynamical signatures of star formation and early cluster evolution. Our projected astrometric precision (~ 1 mas in each epoch) will allow us to calculate individual stellar velocities to unprecedented precision (< 0.5 mas/yr; < 1 km/s) and directly relate these velocities to

observed spatial substructure within the cluster. This survey will also allow us to probe small-scale star formation physics by searching for high-velocity stars ejected from decaying multiple systems, expanding our knowledge of multiplicity in dense environments, and identifying new substellar and planetary-mass cluster members based on kinematic membership tests.

OBSERVING DESCRIPTION

We will obtain WFPC2 observations of the young cluster IC348, generating a densely-sampled mosaic in order to measure very accurate relative astrometry for a large sample of cluster members. We will compare our results to similar measurements from archival HST observations in order to calculate precise relative proper motions; these measurements will allow us to directly measure the velocity dispersion in the cluster and study its detailed dynamical history. Our mosaic consists of 108 pointings, spaced by 18 arcseconds between columns and 135 arcseconds between rows, observed with the F814W filter. We will observe four pointings per orbit, each at two dither positions, in order to observe the full mosaic in 26 orbits. In order to fit all eight exposures into a single orbit and to avoid saturation of the relatively bright cluster members, we will use an exposure time of 40 seconds and a gain of 15 e/DN. The only range of orientations available during the entire observation window is 258-262 degrees, so we have designed our mosaic assuming an orientation of 260 degrees, but deviations of a few degrees should not matter.

Proposal 11544 - Visit 01 - The Dynamical Legacy of Star Formation

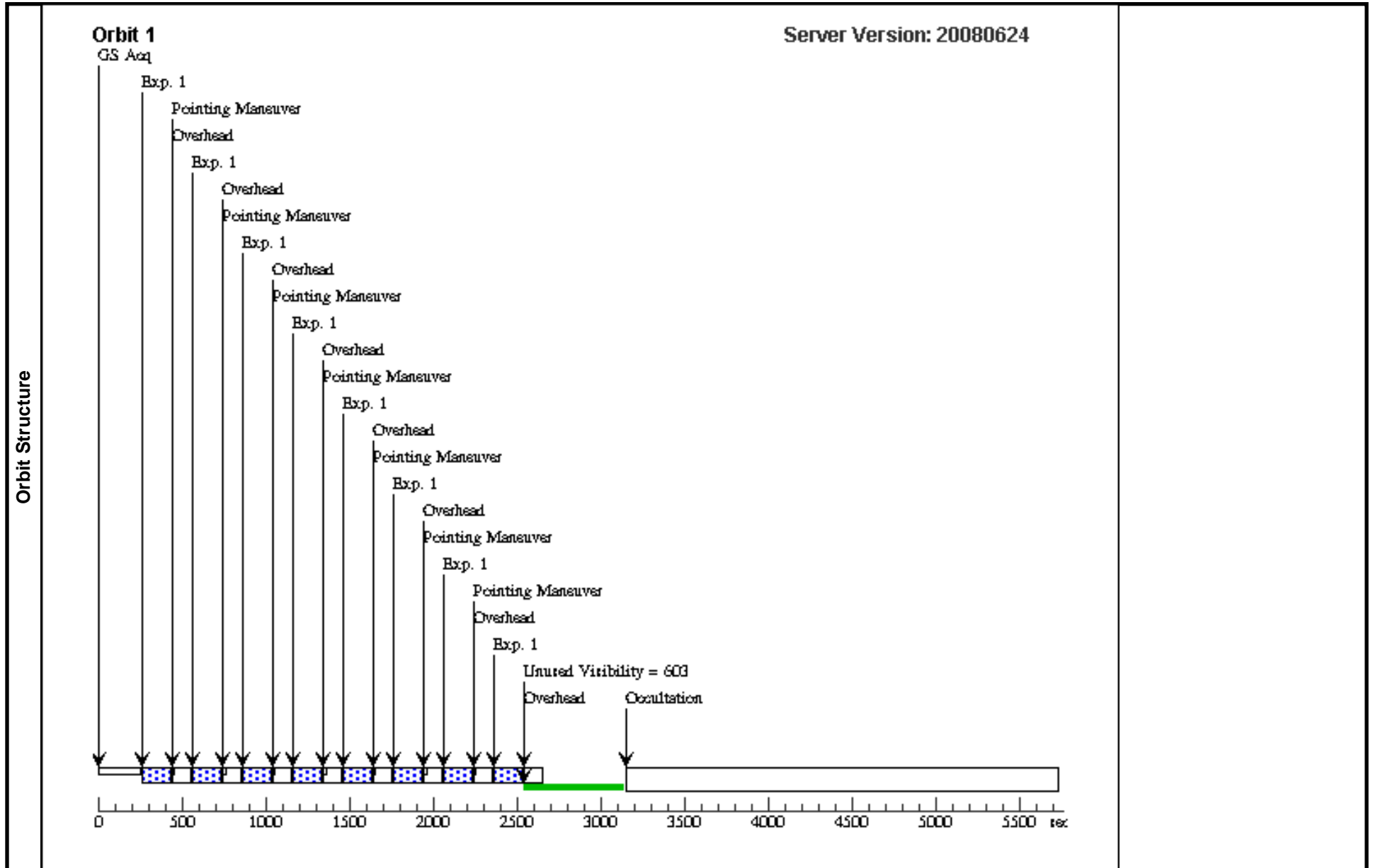
Tue Jul 01 01:22:20 GMT 2008

Visit	Proposal 11544, Visit 01, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: ORIENT 258D TO 262 D									
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(1)		Pattern Type=LINE Purpose=MOSAIC Number Of Points=4 Point Spacing=18 Line Spacing=	Coordinate Frame=CELESTIAL Pattern Orientation=260 Angle Between Sides= Center Pattern=false	Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false	(1)				
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(1)	IC348-1	RA: 03 44 39.1200 (56.1630000d) Dec: +32 10 37.20 (32.17700d) Equinox: J2000			V=12+/-0.5	Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(1) IC348-1	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]	

Proposal 11544 - Visit 02 - The Dynamical Legacy of Star Formation

Tue Jul 01 01:22:21 GMT 2008

Visit	Proposal 11544, Visit 02, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: ORIENT 258D TO 262 D									
	Patterns	#	Primary Pattern				Secondary Pattern			
(1)		Pattern Type=LINE Purpose=MOSAIC Number Of Points=4 Point Spacing=18 Line Spacing=	Coordinate Frame=CELESTIAL Pattern Orientation=260 Angle Between Sides= Center Pattern=false	Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false	(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(2)	IC348-2	RA: 03 44 33.8680 (56.1411167d) Dec: +32 10 23.31 (32.17314d) Equinox: J2000		V=11.6+/-0.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(2) IC348-2	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]	



Proposal 11544 - Visit 03 - The Dynamical Legacy of Star Formation

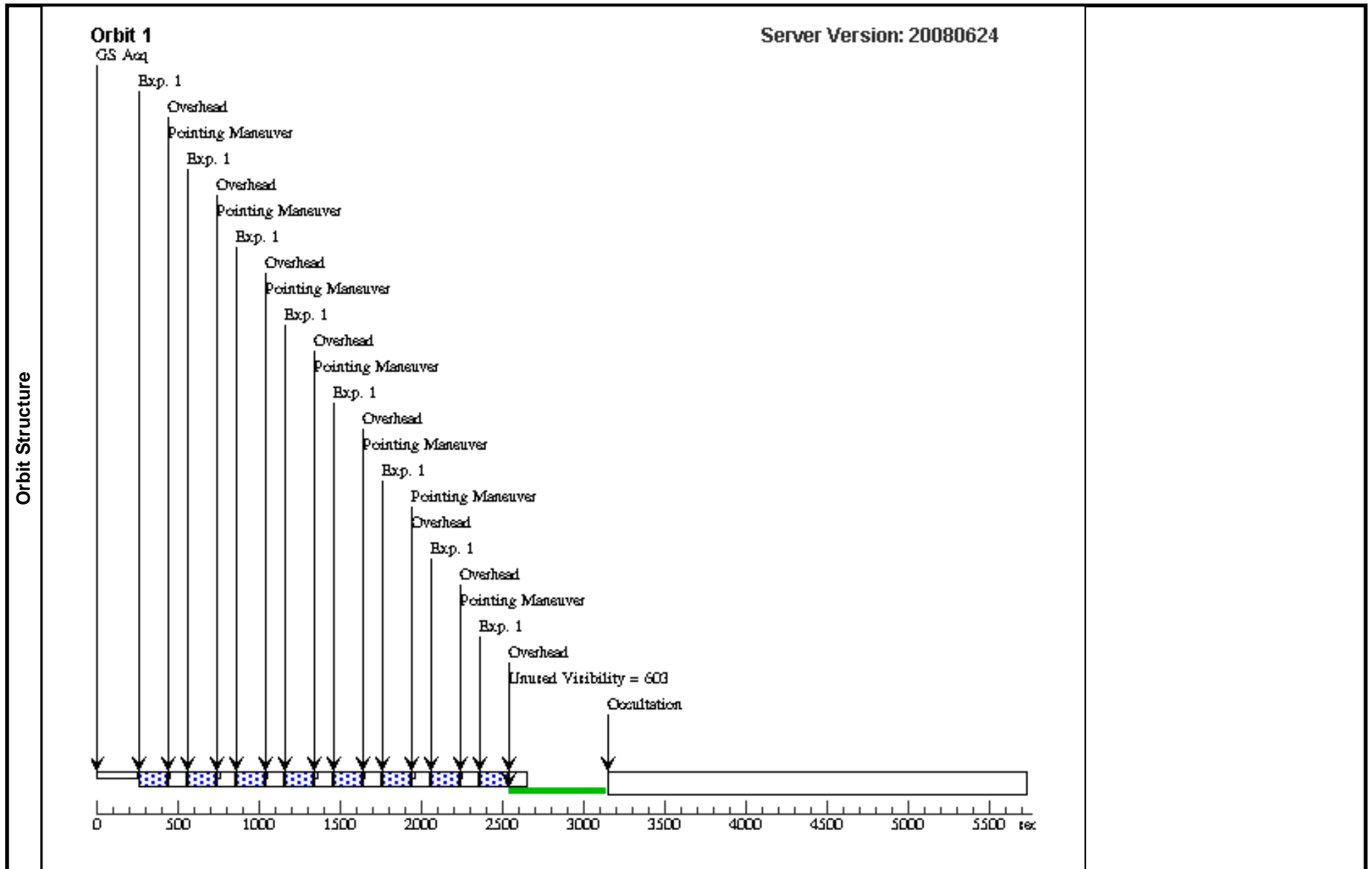
Tue Jul 01 01:22:21 GMT 2008

Visit	Proposal 11544, Visit 03, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: ORIENT 258D TO 262 D									
	Patterns	#	Primary Pattern				Secondary Pattern			
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Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(3)	IC348-3	RA: 03 44 28.6150 (56.1192292d) Dec: +32 10 9.42 (32.16928d) Equinox: J2000		V=11.6+/-0.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(3) IC348-3	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]	

Proposal 11544 - Visit 04 - The Dynamical Legacy of Star Formation

Tue Jul 01 01:22:22 GMT 2008

Visit	Proposal 11544, Visit 04, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(1)		Pattern Type=LINE Purpose=MOSAIC Number Of Points=4 Point Spacing=18 Line Spacing=	Coordinate Frame=CELESTIAL Pattern Orientation=260 Angle Between Sides= Center Pattern=false	Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false	(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(4)	IC348-4	RA: 03 44 23.3630 (56.0973458d) Dec: +32 09 55.52 (32.16542d) Equinox: J2000		V=11.4+/-0.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(4) IC348-4	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]



Proposal 11544 - Visit 05 - The Dynamical Legacy of Star Formation

Tue Jul 01 01:22:22 GMT 2008

Visit	Proposal 11544, Visit 05, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(1)		Pattern Type=LINE Purpose=MOSAIC Number Of Points=4 Point Spacing=18 Line Spacing=	Coordinate Frame=CELESTIAL Pattern Orientation=260 Angle Between Sides= Center Pattern=false	Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false	(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(5)	IC348-5	RA: 03 44 18.1110 (56.0754625d) Dec: +32 10 21.63 (32.17268d) Equinox: J2000		V=11.4+/-0.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(5) IC348-5	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]	

Proposal 11544 - Visit 06 - The Dynamical Legacy of Star Formation

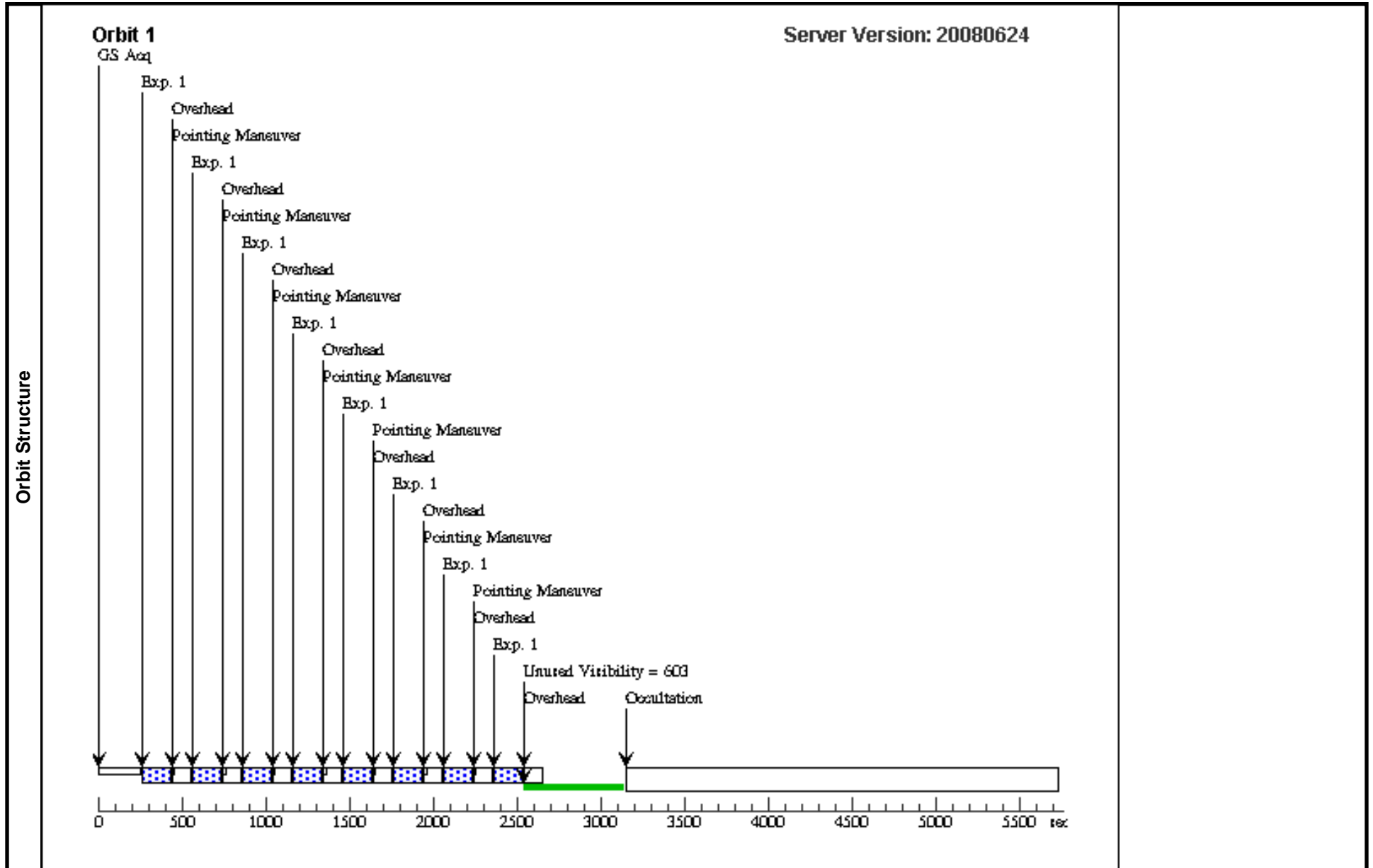
Tue Jul 01 01:22:23 GMT 2008

Visit	Proposal 11544, Visit 06, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: ORIENT 258D TO 262 D									
	Patterns	#	Primary Pattern				Secondary Pattern			
(1)		Pattern Type=LINE Purpose=MOSAIC Number Of Points=4 Point Spacing=18 Line Spacing=	Coordinate Frame=CELESTIAL Pattern Orientation=260 Angle Between Sides= Center Pattern=false	Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false	(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(6)	IC348-6	RA: 03 44 40.8000 (56.1700000d) Dec: +32 08 24.00 (32.14000d) Equinox: J2000		V=12.2+/-0.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(6) IC348-6	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]	

Proposal 11544 - Visit 07 - The Dynamical Legacy of Star Formation

Tue Jul 01 01:22:23 GMT 2008

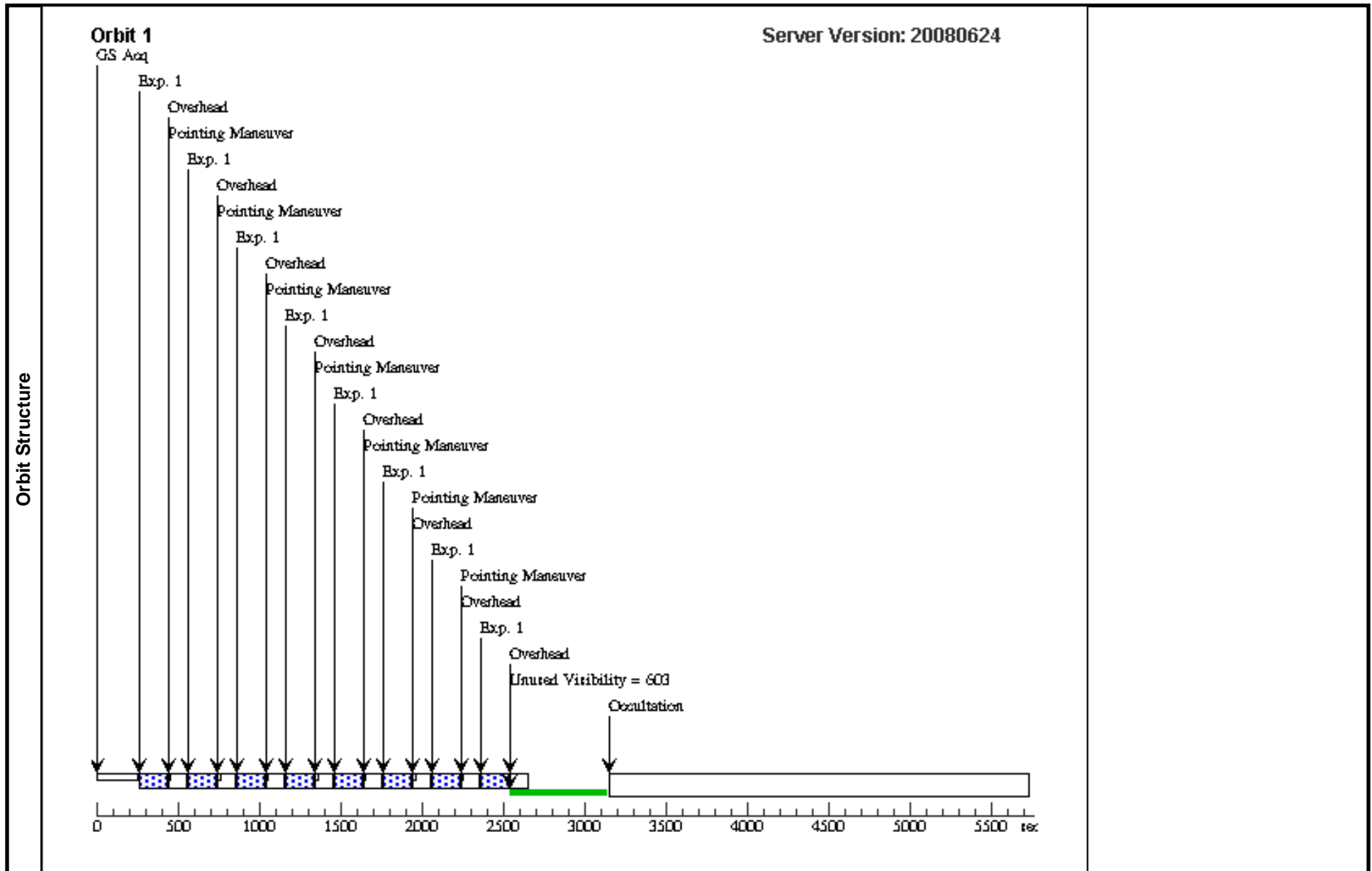
Visit	Proposal 11544, Visit 07, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
(1)		Pattern Type=LINE Purpose=MOSAIC Number Of Points=4 Point Spacing=18 Line Spacing=	Coordinate Frame=CELESTIAL Pattern Orientation=260 Angle Between Sides= Center Pattern=false		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(7)	IC348-7	RA: 03 44 36.8780 (56.1536583d) Dec: +32 08 10.11 (32.13614d) Equinox: J2000				V=12.2+/-0.5	Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(7) IC348-7	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]



Proposal 11544 - Visit 08 - The Dynamical Legacy of Star Formation

Tue Jul 01 01:22:24 GMT 2008

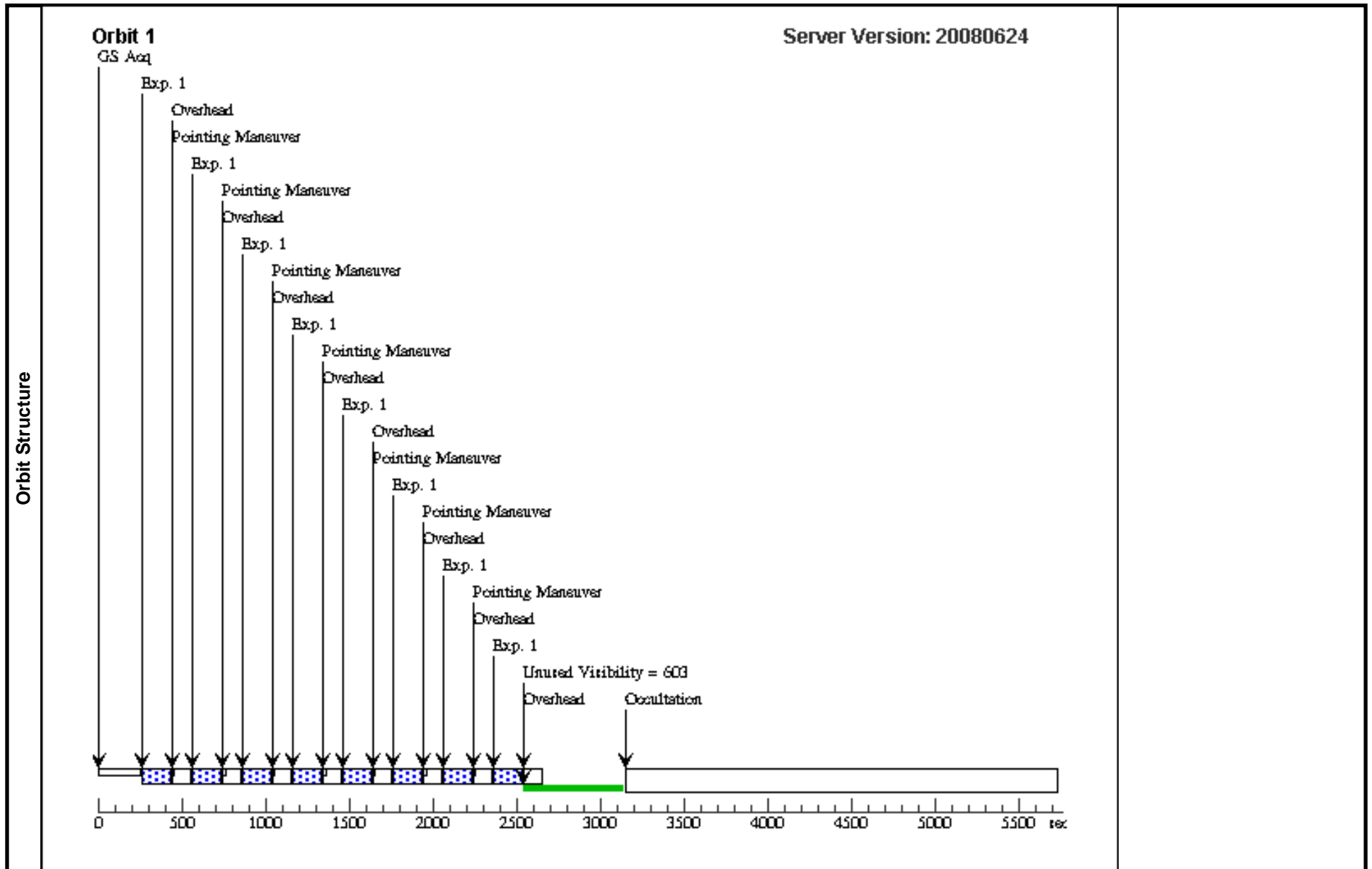
Visit	Proposal 11544, Visit 08, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(1)		Pattern Type=LINE Purpose=MOSAIC Number Of Points=4 Point Spacing=18 Line Spacing=	Coordinate Frame=CELESTIAL Pattern Orientation=260 Angle Between Sides= Center Pattern=false	Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false	(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(8)	IC348-8	RA: 03 44 30.2950 (56.1262292d) Dec: +32 07 56.22 (32.13228d) Equinox: J2000		V=10.8+/-0.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(8) IC348-8	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]	



Proposal 11544 - Visit 09 - The Dynamical Legacy of Star Formation

Tue Jul 01 01:22:24 GMT 2008

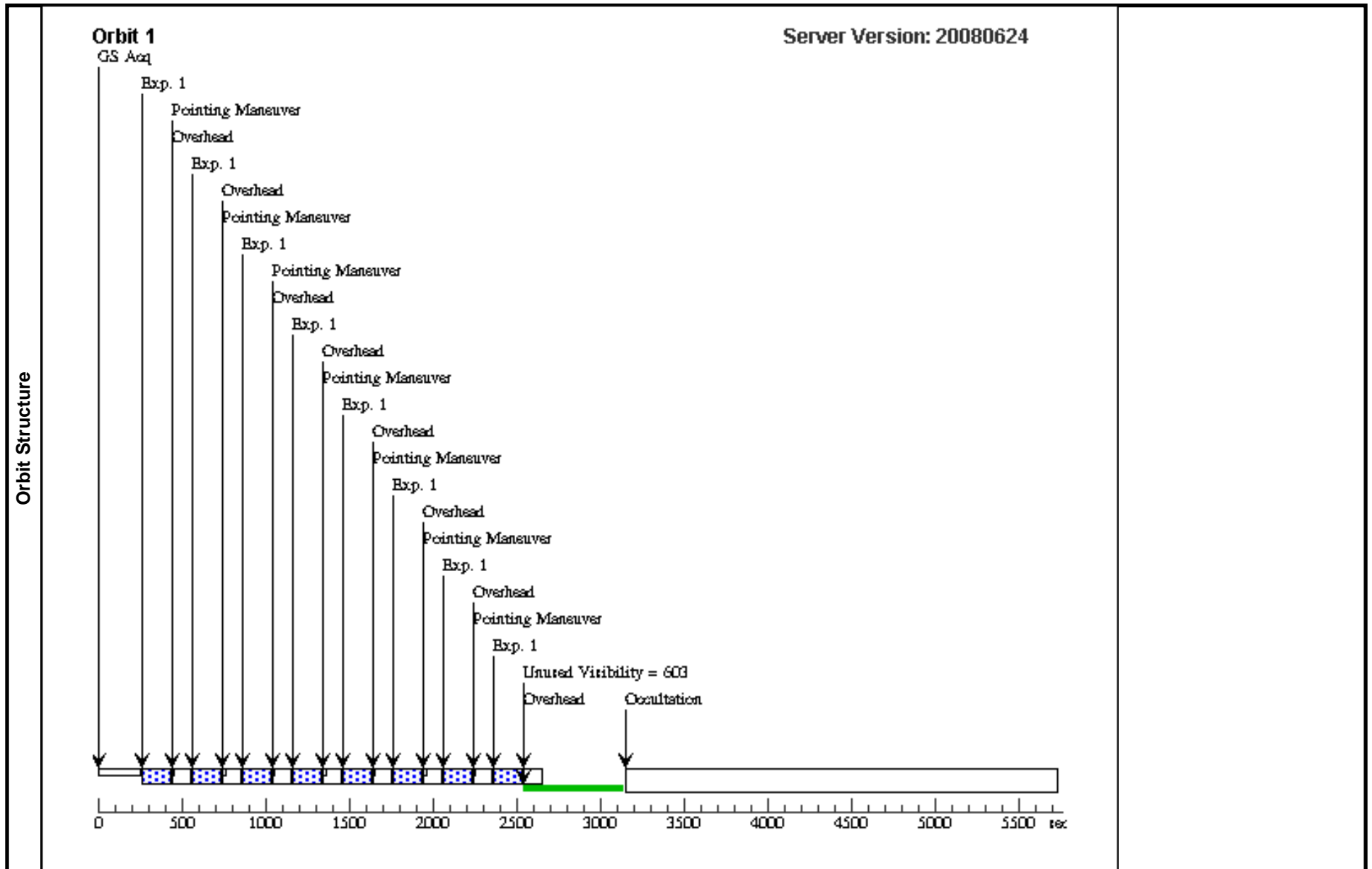
Visit	Proposal 11544, Visit 09, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(1)		Pattern Type=LINE Purpose=MOSAIC Number Of Points=4 Point Spacing=18 Line Spacing=	Coordinate Frame=CELESTIAL Pattern Orientation=260 Angle Between Sides= Center Pattern=false	Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false	(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(9)	IC348-9	RA: 03 44 25.0430 (56.1043458d) Dec: +32 07 42.32 (32.12842d) Equinox: J2000		V=10.8+/-0.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(9) IC348-9	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]



Proposal 11544 - Visit 10 - The Dynamical Legacy of Star Formation

Tue Jul 01 01:22:24 GMT 2008

Visit	Proposal 11544, Visit 10, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(1)		Pattern Type=LINE Purpose=MOSAIC Number Of Points=4 Point Spacing=18 Line Spacing=	Coordinate Frame=CELESTIAL Pattern Orientation=260 Angle Between Sides= Center Pattern=false	Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false	(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(10)	IC348-10	RA: 03 44 37.2240 (56.1551000d) Dec: +32 05 56.76 (32.09910d) Equinox: J2000		V=10.8+/-0.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(10) IC348-10	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]	



Proposal 11544 - Visit 11 - The Dynamical Legacy of Star Formation

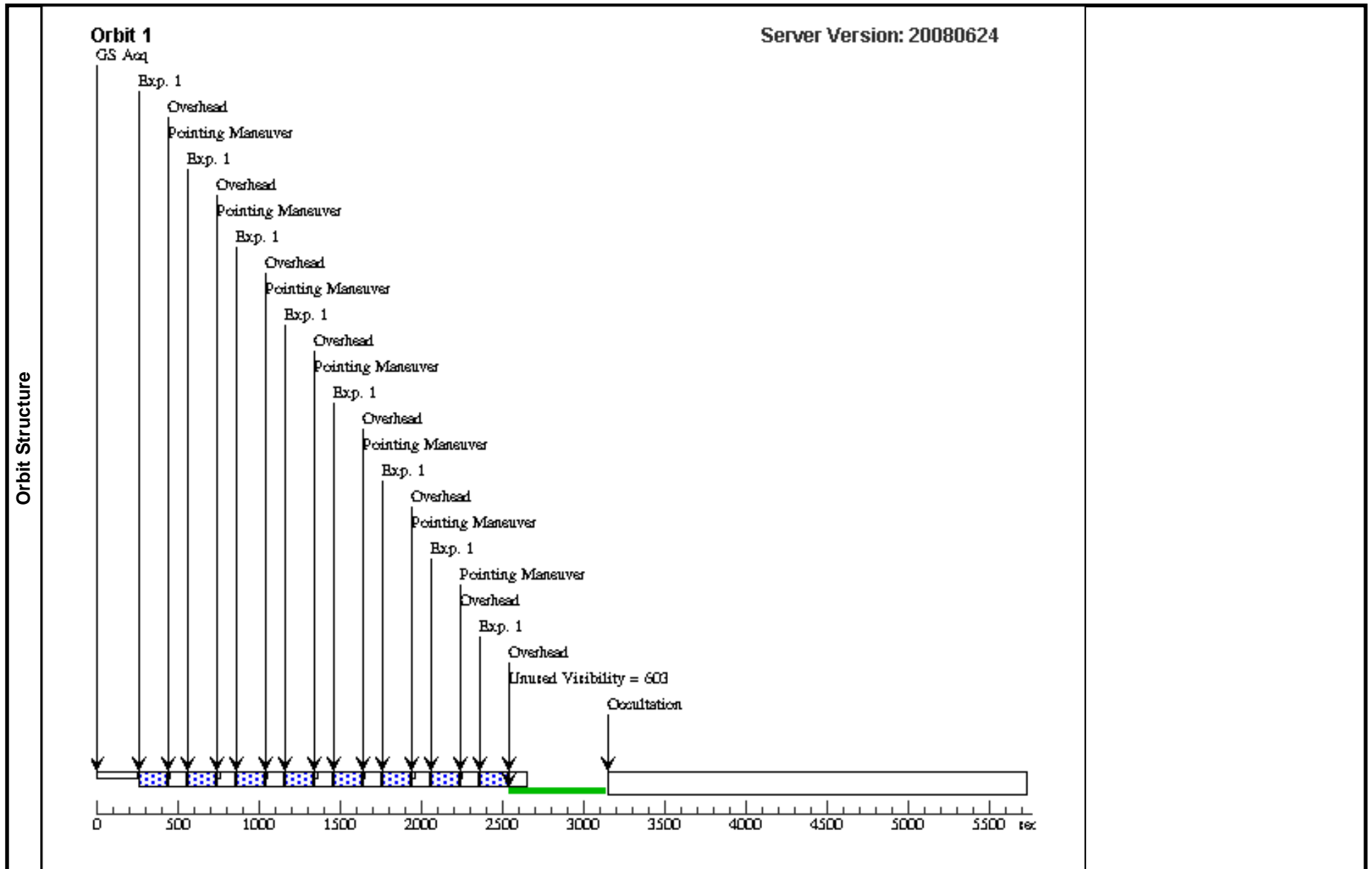
Tue Jul 01 01:22:24 GMT 2008

Visit	Proposal 11544, Visit 11, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
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Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(11)	IC348-11	RA: 03 44 31.9720 (56.1332167d) Dec: +32 05 42.87 (32.09524d) Equinox: J2000		V=10.8+/-0.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(11) IC348-11	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]	

Proposal 11544 - Visit 12 - The Dynamical Legacy of Star Formation

Tue Jul 01 01:22:25 GMT 2008

Visit	Proposal 11544, Visit 12, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
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(1)		Pattern Type=LINE Purpose=MOSAIC Number Of Points=4 Point Spacing=18 Line Spacing=	Coordinate Frame=CELESTIAL Pattern Orientation=260 Angle Between Sides= Center Pattern=false	Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false	(1)				
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(12)	IC348-12	RA: 03 44 26.7190 (56.1113292d) Dec: +32 06 28.98 (32.10805d) Equinox: J2000			V=10.8+/-0.5	Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(12) IC348-12	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]	



Proposal 11544 - Visit 13 - The Dynamical Legacy of Star Formation

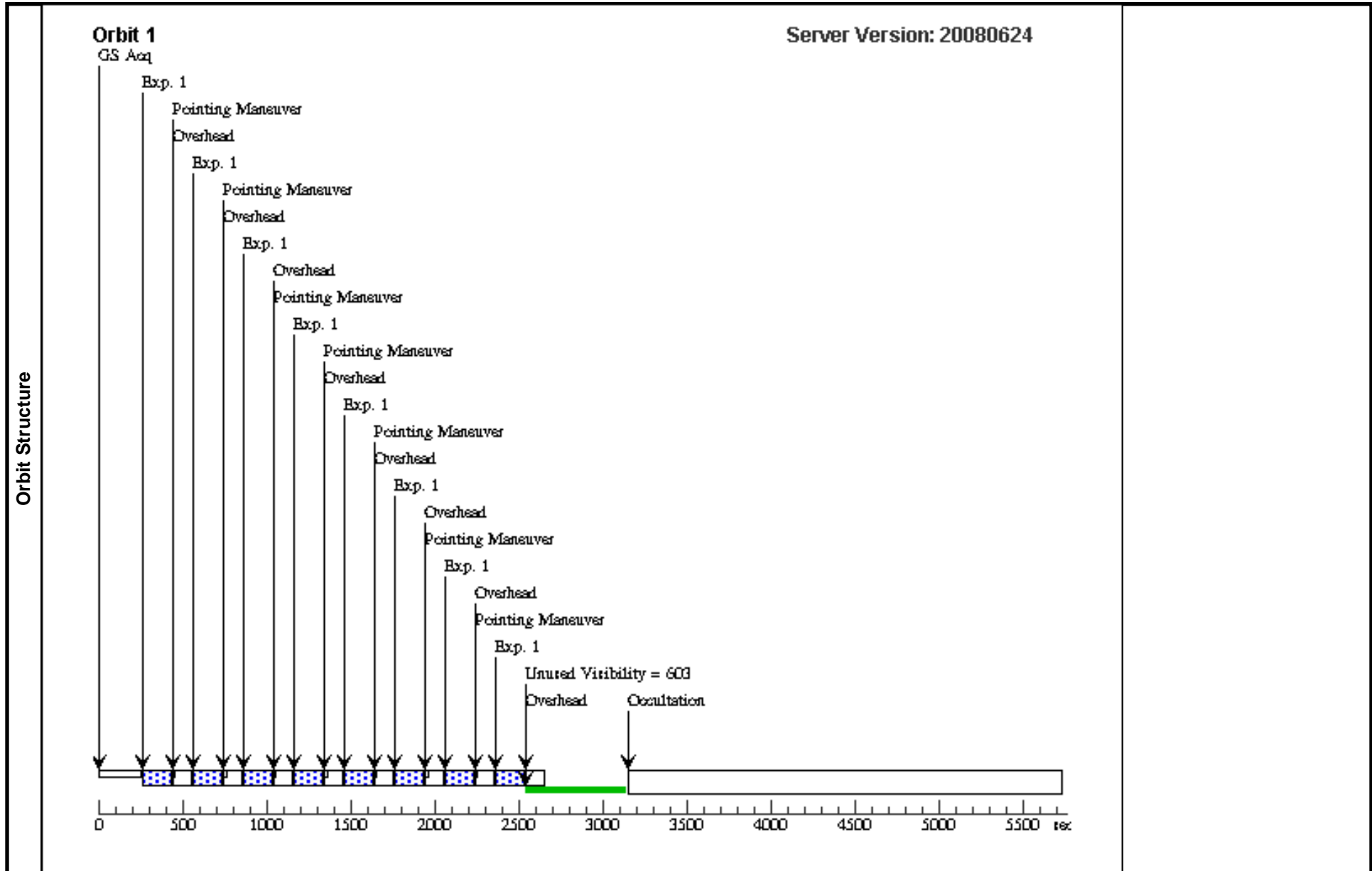
Tue Jul 01 01:22:25 GMT 2008

Visit	Proposal 11544, Visit 13, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern			Secondary Pattern			Exposures	
(1)		Pattern Type=LINE Purpose=MOSAIC Number Of Points=4 Point Spacing=18 Line Spacing=	Coordinate Frame=CELESTIAL Pattern Orientation=260 Angle Between Sides= Center Pattern=false		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(13)	IC348-13	RA: 03 44 21.4670 (56.0894458d) Dec: +32 05 15.08 (32.08752d) Equinox: J2000				V=14+/-0.5	Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(13) IC348-13	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]	

Proposal 11544 - Visit 14 - The Dynamical Legacy of Star Formation

Tue Jul 01 01:22:26 GMT 2008

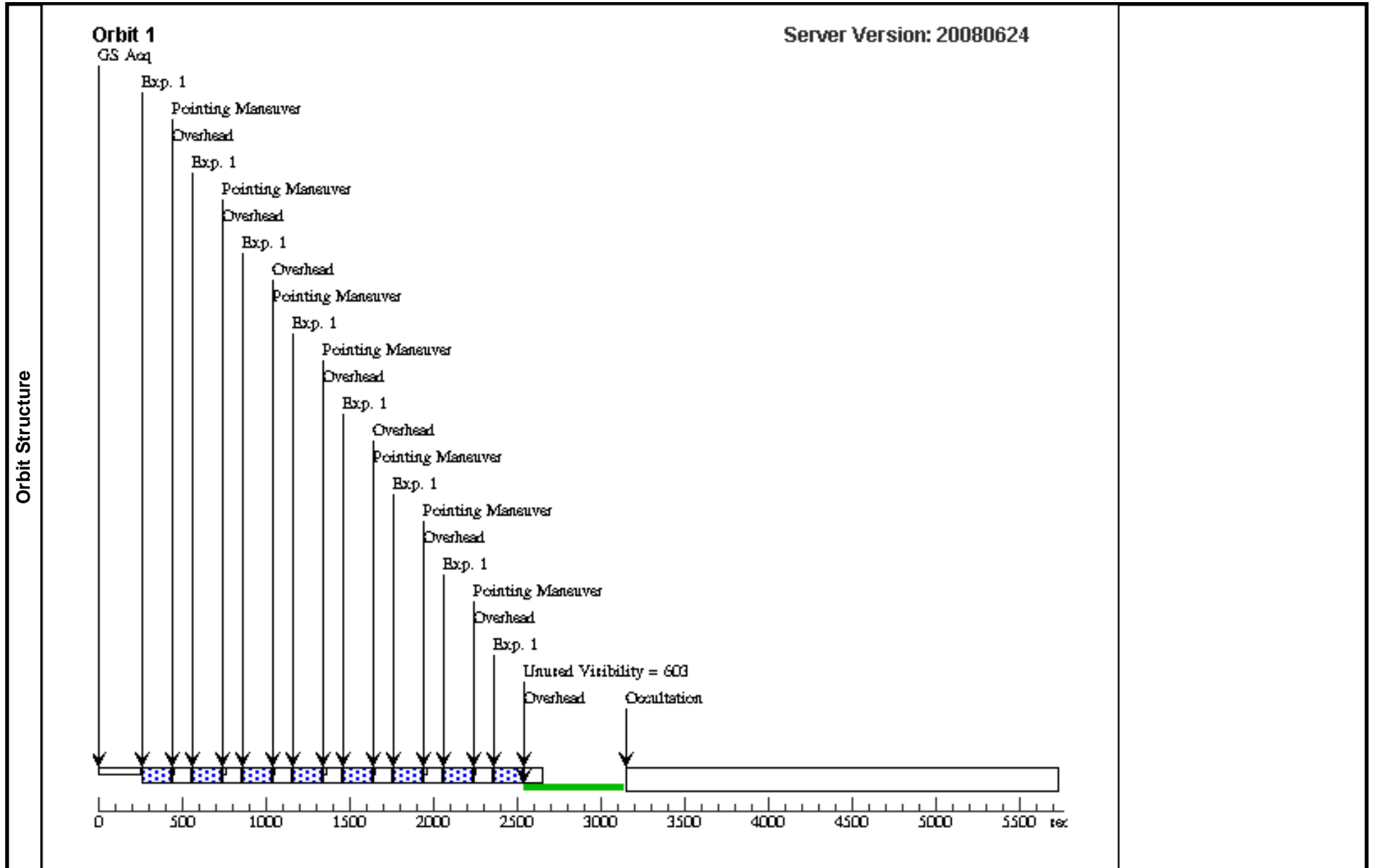
Visit	Proposal 11544, Visit 14, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(1)		Pattern Type=LINE Purpose=MOSAIC Number Of Points=4 Point Spacing=18 Line Spacing=	Coordinate Frame=CELESTIAL Pattern Orientation=260 Angle Between Sides= Center Pattern=false	Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false	(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(14)	IC348-14	RA: 03 44 19.6800 (56.0820000d) Dec: +32 04 1.20 (32.06700d) Equinox: J2000		V=14.9+/-0.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(14) IC348-14	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]	



Proposal 11544 - Visit 15 - The Dynamical Legacy of Star Formation

Tue Jul 01 01:22:26 GMT 2008

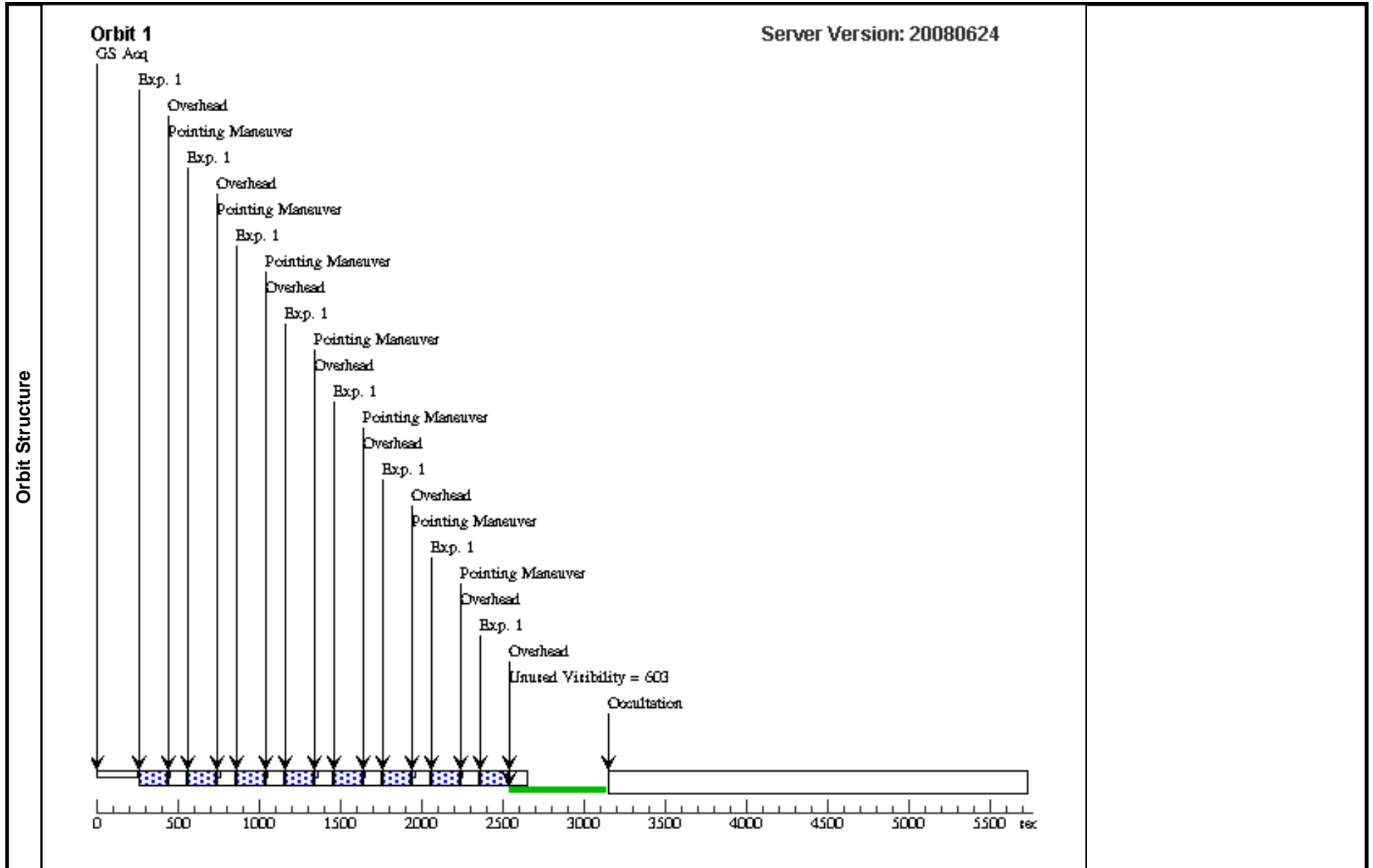
Visit	Proposal 11544, Visit 15, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(1)		Pattern Type=LINE Purpose=MOSAIC Number Of Points=4 Point Spacing=18 Line Spacing=	Coordinate Frame=CELESTIAL Pattern Orientation=260 Angle Between Sides= Center Pattern=false	Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false	(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(15)	IC348-15	RA: 03 44 38.4000 (56.1600000d) Dec: +32 06 54.00 (32.11500d) Equinox: J2000		V=14.9+/-0.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(15) IC348-15	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]	



Proposal 11544 - Visit 16 - The Dynamical Legacy of Star Formation

Tue Jul 01 01:22:26 GMT 2008

Visit	Proposal 11544, Visit 16, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(1)		Pattern Type=LINE Purpose=MOSAIC Number Of Points=4 Point Spacing=18 Line Spacing=	Coordinate Frame=CELESTIAL Pattern Orientation=260 Angle Between Sides= Center Pattern=false	Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false	(1)				
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(16)	IC348-16	RA: 03 44 25.0700 (56.1044583d) Dec: +32 05 47.00 (32.09639d) Equinox: J2000			V=14.9+/-0.5	Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(16) IC348-16	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]	



Proposal 11544 - Visit 17 - The Dynamical Legacy of Star Formation

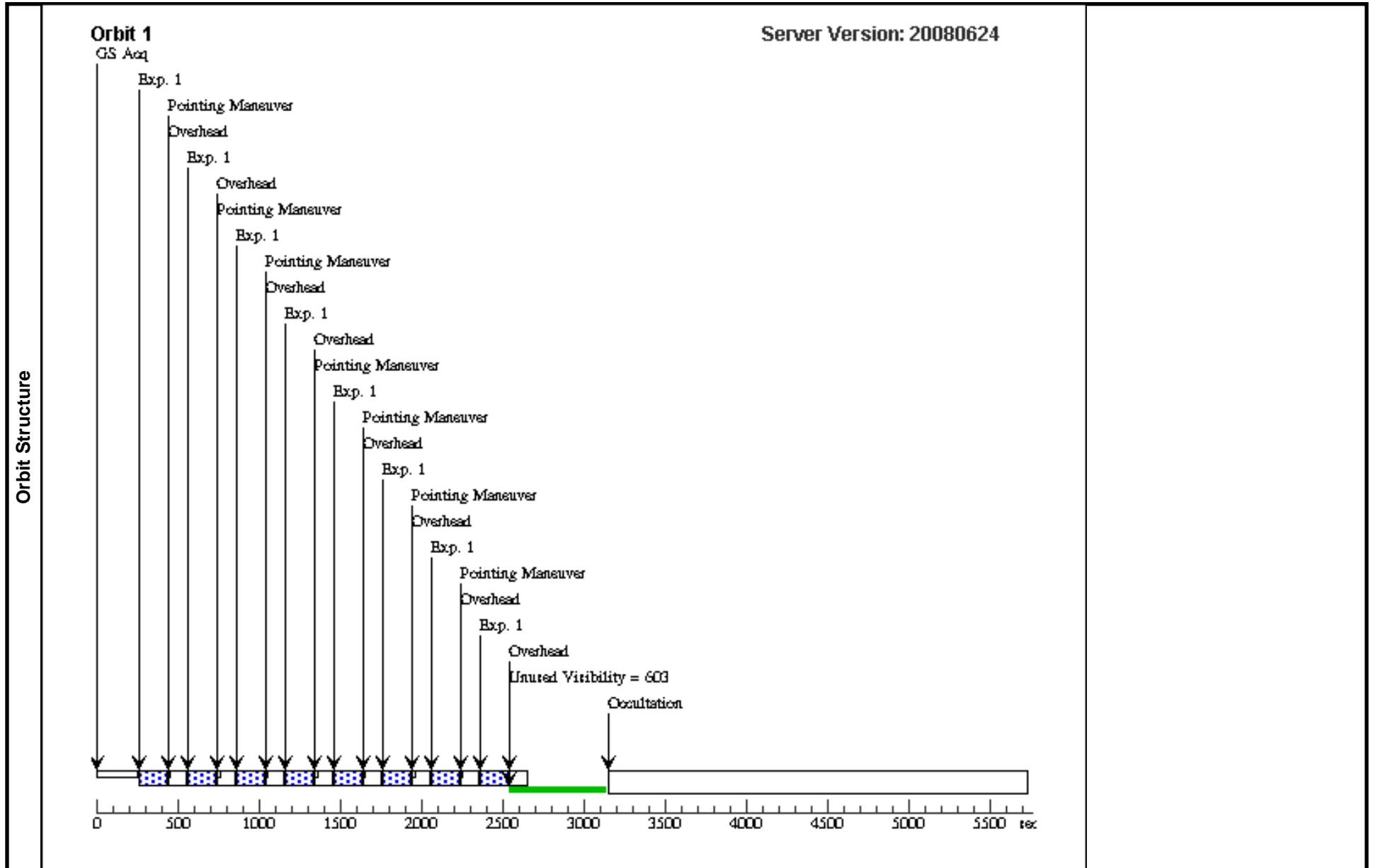
Tue Jul 01 01:22:26 GMT 2008

Visit	Proposal 11544, Visit 17, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(1)		Pattern Type=LINE Purpose=MOSAIC Number Of Points=4 Point Spacing=18 Line Spacing=	Coordinate Frame=CELESTIAL Pattern Orientation=260 Angle Between Sides= Center Pattern=false	Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false	(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(17)	IC348-17	RA: 03 44 17.8910 (56.0745458d) Dec: +32 02 47.84 (32.04662d) Equinox: J2000		V=17.1+/-0.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(17) IC348-17	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]	

Proposal 11544 - Visit 18 - The Dynamical Legacy of Star Formation

Tue Jul 01 01:22:27 GMT 2008

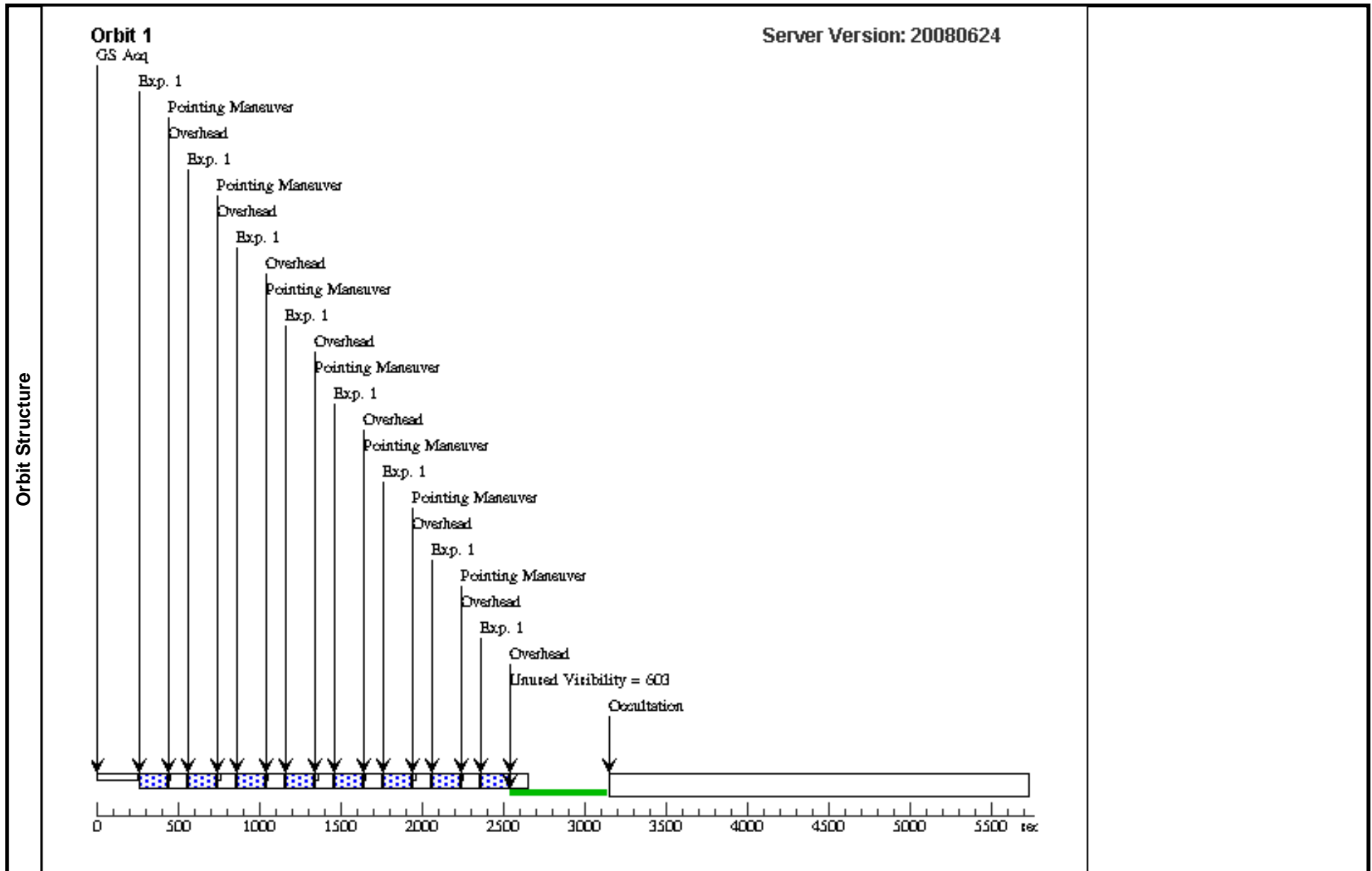
Visit	Proposal 11544, Visit 18, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: ORIENT 258D TO 262 D									
	Patterns	#	Primary Pattern				Secondary Pattern			
(1)		Pattern Type=LINE Purpose=MOSAIC Number Of Points=4 Point Spacing=18 Line Spacing=	Coordinate Frame=CELESTIAL Pattern Orientation=260 Angle Between Sides= Center Pattern=false	Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false	(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(18)	IC348-18	RA: 03 44 12.6390 (56.0526625d) Dec: +32 02 33.95 (32.04276d) Equinox: J2000		V=18+/-0.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(18) IC348-18	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]	



Proposal 11544 - Visit 19 - The Dynamical Legacy of Star Formation

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Visit	Proposal 11544, Visit 19, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: ORIENT 258D TO 262 D									
	Patterns	#	Primary Pattern				Secondary Pattern			
(1)		Pattern Type=LINE Purpose=MOSAIC Number Of Points=4 Point Spacing=18 Line Spacing=	Coordinate Frame=CELESTIAL Pattern Orientation=260 Angle Between Sides= Center Pattern=false	Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false	(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(19)	IC348-19	RA: 03 44 42.6920 (56.1778833d) Dec: +32 13 4.29 (32.21786d) Equinox: J2000		V=15.3+/-0.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(19) IC348-19	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]	



Proposal 11544 - Visit 20 - The Dynamical Legacy of Star Formation

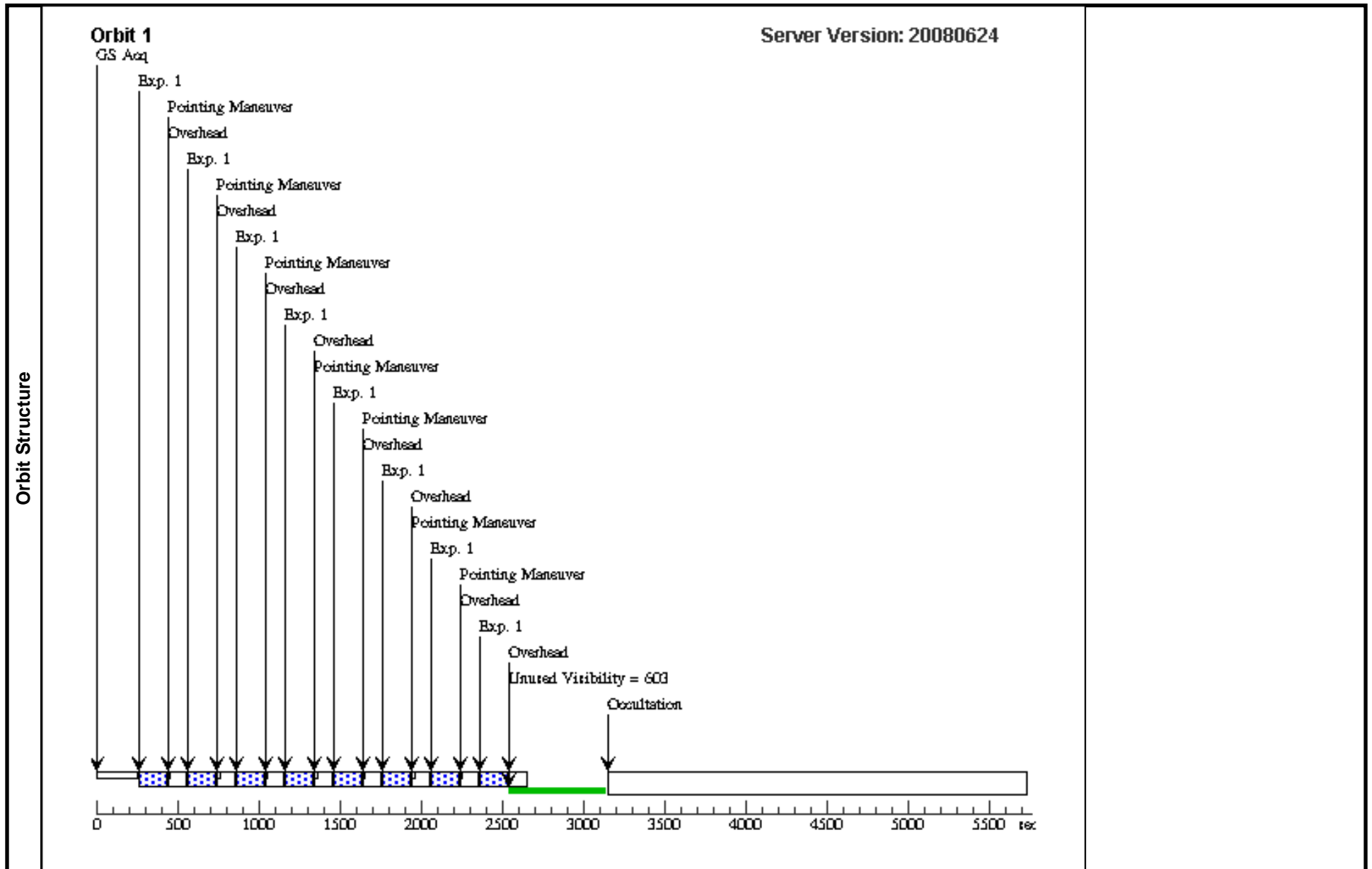
Tue Jul 01 01:22:27 GMT 2008

Visit	Proposal 11544, Visit 20, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: ORIENT 258D TO 262 D									
	Patterns	#	Primary Pattern				Secondary Pattern			
(1)		Pattern Type=LINE Purpose=MOSAIC Number Of Points=4 Point Spacing=18 Line Spacing=	Coordinate Frame=CELESTIAL Pattern Orientation=260 Angle Between Sides= Center Pattern=false	Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false	(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(20)	IC348-20	RA: 03 44 38.7700 (56.1615417d) Dec: +32 12 10.40 (32.20289d) Equinox: J2000		V=14.2+/-0.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(20) IC348-20	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]	

Proposal 11544 - Visit 21 - The Dynamical Legacy of Star Formation

Tue Jul 01 01:22:28 GMT 2008

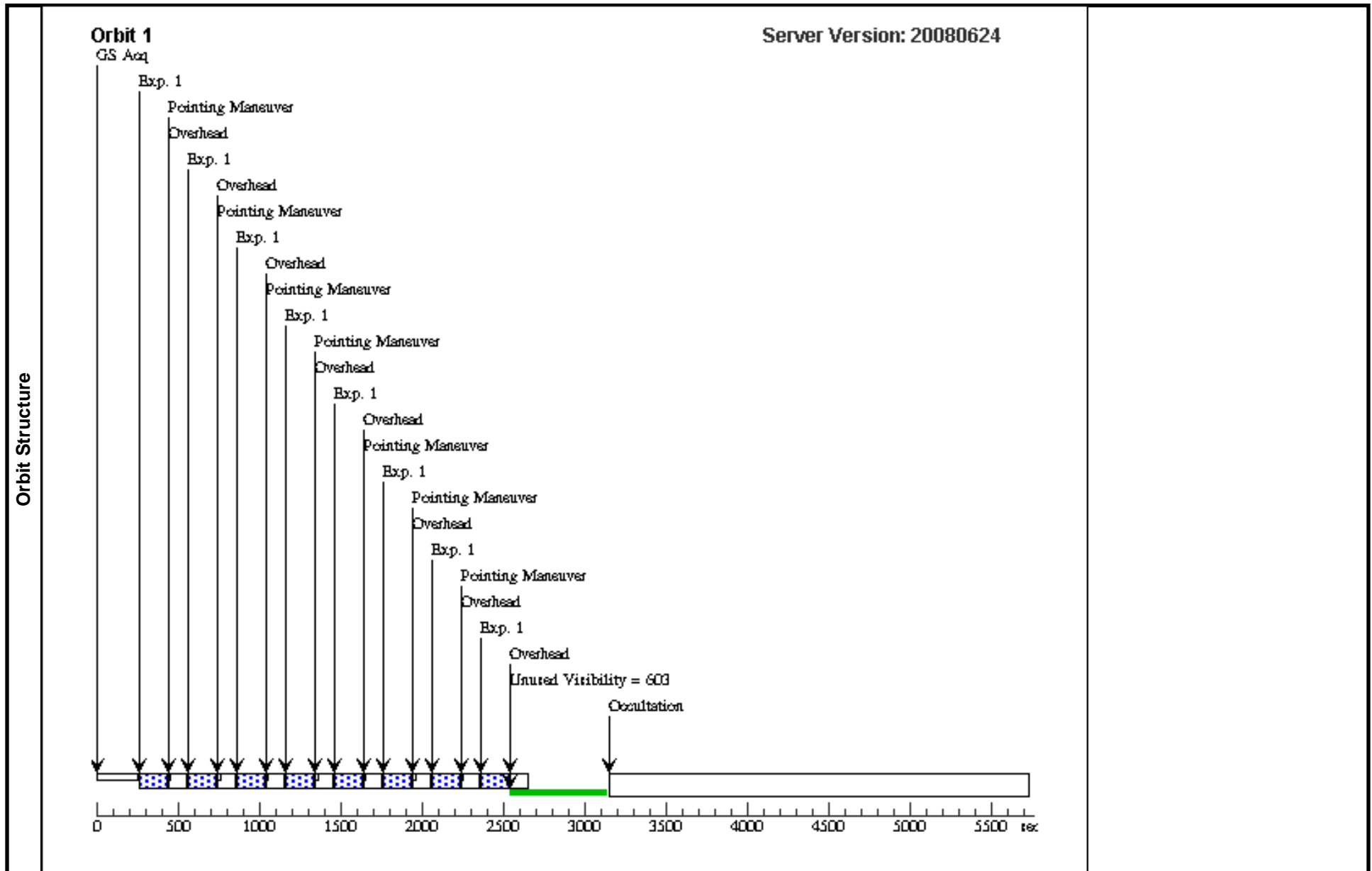
Visit	Proposal 11544, Visit 21, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: ORIENT 258D TO 262 D									
	Patterns	#	Primary Pattern				Secondary Pattern			
(1)		Pattern Type=LINE Purpose=MOSAIC Number Of Points=4 Point Spacing=18 Line Spacing=	Coordinate Frame=CELESTIAL Pattern Orientation=260 Angle Between Sides= Center Pattern=false	Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false	(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(21)	IC348-21	RA: 03 44 34.8580 (56.1452417d) Dec: +32 11 36.51 (32.19348d) Equinox: J2000		V=14.2+/-0.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(21) IC348-21	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]	



Proposal 11544 - Visit 22 - The Dynamical Legacy of Star Formation

Tue Jul 01 01:22:28 GMT 2008

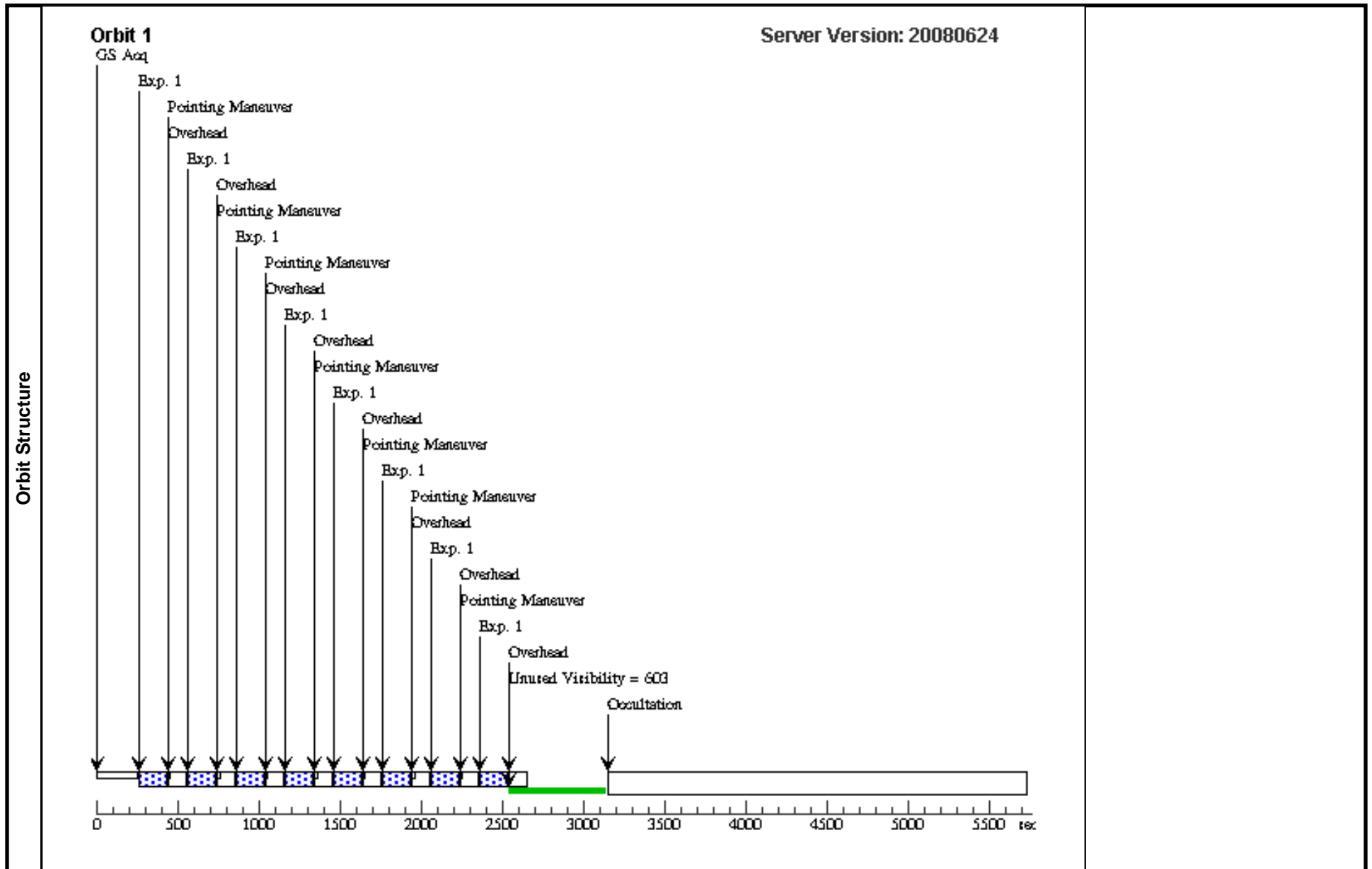
Visit	Proposal 11544, Visit 22, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(1)		Pattern Type=LINE Purpose=MOSAIC Number Of Points=4 Point Spacing=18 Line Spacing=	Coordinate Frame=CELESTIAL Pattern Orientation=260 Angle Between Sides= Center Pattern=false	Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false	(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(22)	IC348-22	RA: 03 44 26.9350 (56.1122292d) Dec: +32 12 22.62 (32.20628d) Equinox: J2000		V=9.4+/-0.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(22) IC348-22	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]	



Proposal 11544 - Visit 23 - The Dynamical Legacy of Star Formation

Tue Jul 01 01:22:28 GMT 2008

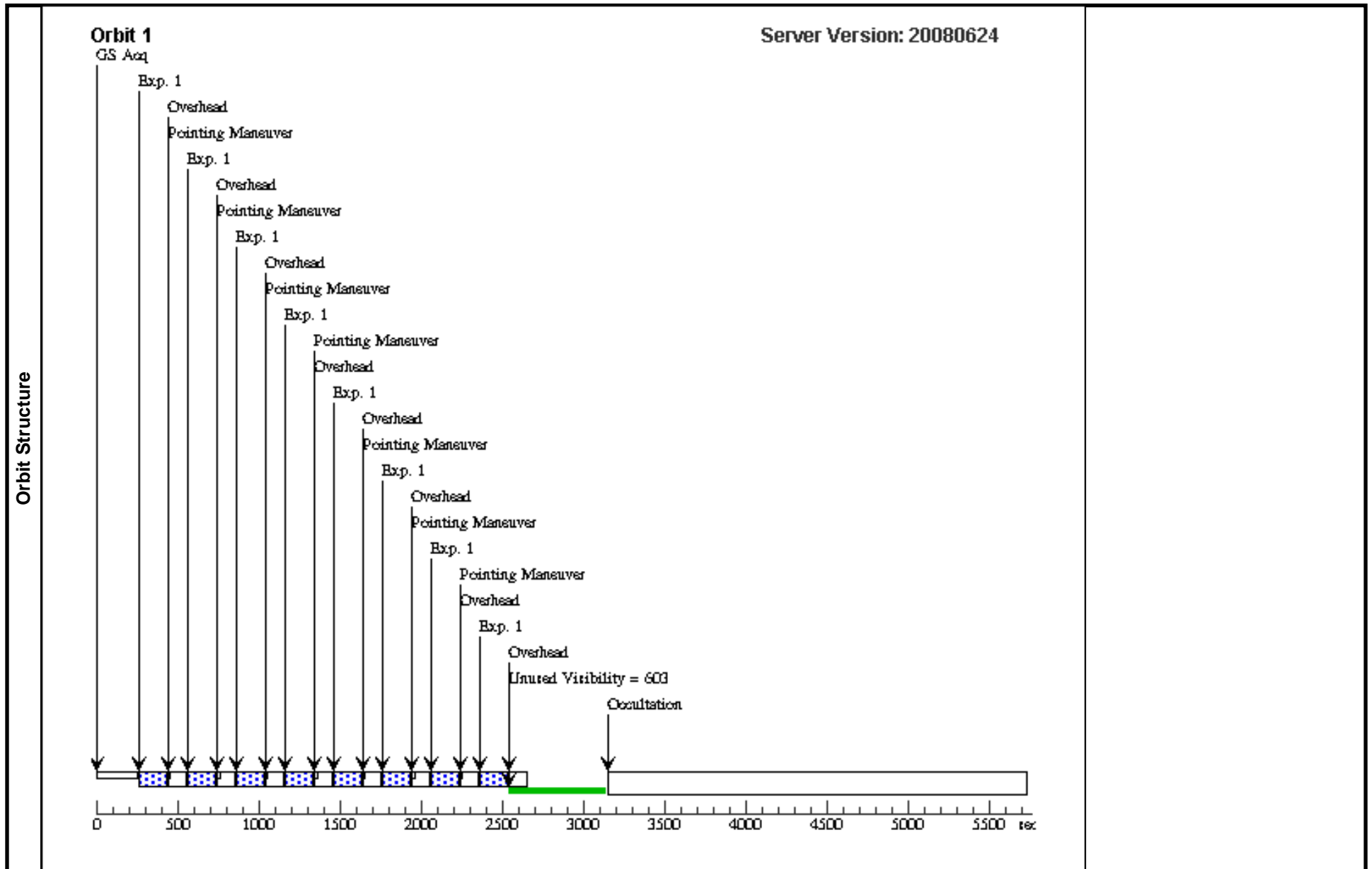
Visit	Proposal 11544, Visit 23, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: ORIENT 258D TO 262 D									
	Patterns	#	Primary Pattern				Secondary Pattern			
(1)		Pattern Type=LINE Purpose=MOSAIC Number Of Points=4 Point Spacing=18 Line Spacing=	Coordinate Frame=CELESTIAL Pattern Orientation=260 Angle Between Sides= Center Pattern=false	Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false	(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(23)	IC348-23	RA: 03 44 21.6830 (56.0903458d) Dec: +32 12 8.72 (32.20242d) Equinox: J2000		V=9.4+/-0.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(23) IC348-23	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]	



Proposal 11544 - Visit 24 - The Dynamical Legacy of Star Formation

Tue Jul 01 01:22:29 GMT 2008

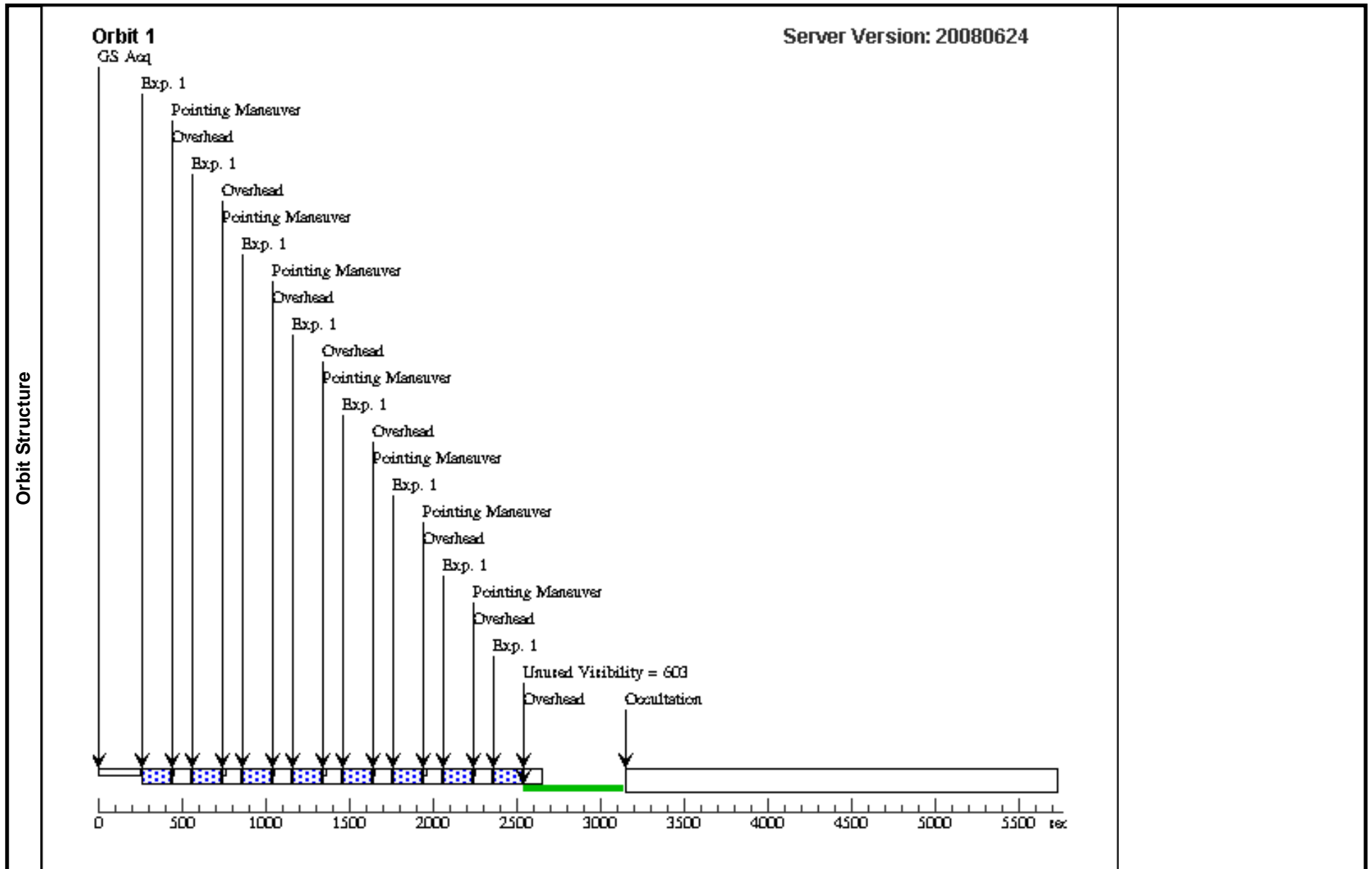
Visit	Proposal 11544, Visit 24, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(1)		Pattern Type=LINE Purpose=MOSAIC Number Of Points=4 Point Spacing=18 Line Spacing=	Coordinate Frame=CELESTIAL Pattern Orientation=260 Angle Between Sides= Center Pattern=false	Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false	(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(24)	IC348-24	RA: 03 44 16.4310 (56.0684625d) Dec: +32 11 54.83 (32.19856d) Equinox: J2000		V=9.4+/-0.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(24) IC348-24	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]	



Proposal 11544 - Visit 25 - The Dynamical Legacy of Star Formation

Tue Jul 01 01:22:29 GMT 2008

Visit	Proposal 11544, Visit 25, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: ORIENT 258D TO 262 D									
	Patterns	#	Primary Pattern				Secondary Pattern			
(1)		Pattern Type=LINE Purpose=MOSAIC Number Of Points=4 Point Spacing=18 Line Spacing=	Coordinate Frame=CELESTIAL Pattern Orientation=260 Angle Between Sides= Center Pattern=false	Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false	(1)				
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(25)	IC348-25	RA: 03 44 34.7080 (56.1446167d) Dec: +32 09 16.71 (32.15464d) Equinox: J2000		V=12+/-0.5	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(25) IC348-25	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]	



Proposal 11544 - Visit 26 - The Dynamical Legacy of Star Formation

Tue Jul 01 01:22:30 GMT 2008

Visit	Proposal 11544, Visit 26, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			
(1)		Pattern Type=LINE Purpose=MOSAIC Number Of Points=4 Point Spacing=18 Line Spacing=	Coordinate Frame=CELESTIAL Pattern Orientation=260 Angle Between Sides= Center Pattern=false	Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false	(1)				
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(26)	IC348-26	RA: 03 44 29.4550 (56.1227292d) Dec: +32 09 2.82 (32.15078d) Equinox: J2000			V=11.6+/-0.5	Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(26) IC348-26	WFPC2, IMAGE, PC1	F814W	CR-SPLIT=NO; ATD-GAIN=15	GS ACQ SCENARI O ONEBIT3	Pattern 1-1 (1)	40 Secs [=>(Pattern 1,1)] [=>(Pattern 1,2)] [=>(Pattern 2,1)] [=>(Pattern 2,2)] [=>(Pattern 3,1)] [=>(Pattern 3,2)] [=>(Pattern 4,1)] [=>(Pattern 4,2)]	[1]	

