



10896 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Cycle: 15, 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) HD-172555	ACS/HRC	1	17-Jan-2008 15:32:45.0	yes
02	(2) HD-157728	ACS/HRC	1	17-Jan-2008 15:32:50.0	yes
03	(3) PSF-HD-159492	ACS/HRC	1	17-Jan-2008 15:32:55.0	yes
04	(4) HD-112429	ACS/HRC	1	17-Jan-2008 15:32:59.0	yes
05	(5) PSF-HD-157792	ACS/HRC	1	17-Jan-2008 15:33:03.0	yes
06	(6) HD-15745	ACS/HRC	1	17-Jan-2008 15:33:06.0	yes
07	(7) HD-15115	ACS/HRC	1	17-Jan-2008 15:33:10.0	yes
08	(8) HD-170773	ACS/HRC	1	17-Jan-2008 15:33:14.0	yes
09	(9) HD-130819	ACS/HRC	1	17-Jan-2008 15:33:18.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
10	(10) HD-127821	ACS/HRC	1	17-Jan-2008 15:33:21.0	yes
11	(11) HD-68456	ACS/HRC	1	17-Jan-2008 15:33:28.0	yes
12	(12) HD-209253	ACS/HRC	1	17-Jan-2008 15:33:32.0	yes
13	(13) HD-8907	ACS/HRC	1	17-Jan-2008 15:33:35.0	yes
14	(14) HD-119124	ACS/HRC	1	17-Jan-2008 15:33:39.0	yes
15	(15) HD-122652	ACS/HRC	1	17-Jan-2008 15:33:43.0	yes
16	(16) HD-151044	ACS/HRC	1	17-Jan-2008 15:33:47.0	yes
17	(17) HD-202275	ACS/HRC	1	17-Jan-2008 15:33:51.0	yes
18	(18) HD-25457	ACS/HRC	1	17-Jan-2008 15:33:54.0	yes
19	(19) HD-41700	ACS/HRC	1	17-Jan-2008 15:33:58.0	yes
20	(20) HD-33636	ACS/HRC	1	17-Jan-2008 15:34:01.0	yes
21	(21) HD-82943	ACS/HRC	1	17-Jan-2008 15:34:05.0	yes
22	(22) HD-104860	ACS/HRC	1	17-Jan-2008 15:34:08.0	yes
23	(23) HD-155826	ACS/HRC	1	17-Jan-2008 15:34:11.0	yes
24	(33) PSF-HD-121812	ACS/HRC	1	17-Jan-2008 15:34:14.0	yes
25	(25) HD-117176	ACS/HRC	1	17-Jan-2008 15:34:18.0	yes
26	(26) PSF-HD-73752	ACS/HRC	1	17-Jan-2008 15:34:21.0	yes
27	(27) HIP-13005	ACS/HRC	1	17-Jan-2008 15:34:24.0	yes
28	(28) PSF-HD-17925	ACS/HRC	1	17-Jan-2008 15:34:28.0	yes
29	(29) HD-128311	ACS/HRC	1	17-Jan-2008 15:34:31.0	yes
30	(30) PSF-HD-129312	ACS/HRC	1	17-Jan-2008 15:34:34.0	yes
63	(31) HD-8907-COPY	ACS/HRC	1	17-Jan-2008 15:34:38.0	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>
64	(32) PSF-HD-50554	ACS/HRC	1	17-Jan-2008 15:34:41.0	yes
81	(23) HD-155826	WFPC2	1	17-Jan-2008 15:34:43.0	yes
82	(23) HD-155826	WFPC2	1	17-Jan-2008 15:34:46.0	yes
83	(33) PSF-HD-121812	WFPC2	1	17-Jan-2008 15:34:48.0	yes
84	(33) PSF-HD-121812	WFPC2	1	17-Jan-2008 15:34:50.0	yes
85	(9) HD-130819	WFPC2	1	17-Jan-2008 15:34:52.0	yes
86	(9) HD-130819	WFPC2	1	17-Jan-2008 15:34:54.0	yes
87	(8) HD-170773	WFPC2	1	17-Jan-2008 15:34:56.0	yes
88	(8) HD-170773	WFPC2	1	17-Jan-2008 15:34:59.0	yes
89	(22) HD-104860	WFPC2	1	17-Jan-2008 15:35:01.0	yes
90	(31) HD-8907-COPY	WFPC2	1	17-Jan-2008 15:35:03.0	yes
91	(20) HD-33636	NIC2	1	17-Jan-2008 15:35:06.0	yes
92	(20) HD-33636	NIC2	1	17-Jan-2008 15:35:11.0	yes
93	(34) HD-117176-COPY	WFPC2	1	17-Jan-2008 15:35:13.0	yes
94	(34) HD-117176-COPY	WFPC2	1	17-Jan-2008 15:35:15.0	yes

46 Total Orbits Used

ABSTRACT

We propose to finish our Cycle 11 optical survey for nearby debris disks using the ACS/HRC coronagraph. Out of 43 orbits originally proposed for the survey, 23 orbits were allocated, leading to a survey of 22 stars, from which two new debris disks were imaged for the first time. Our analysis of the initial survey gives an empirical estimate for the detection rate of debris disks relative to heliocentric distance and dust optical depth. Our target list for Cycle 15 is now optimized to yield more frequent disk detections. Likewise our observing strategy is improved to maximize sensitivity per

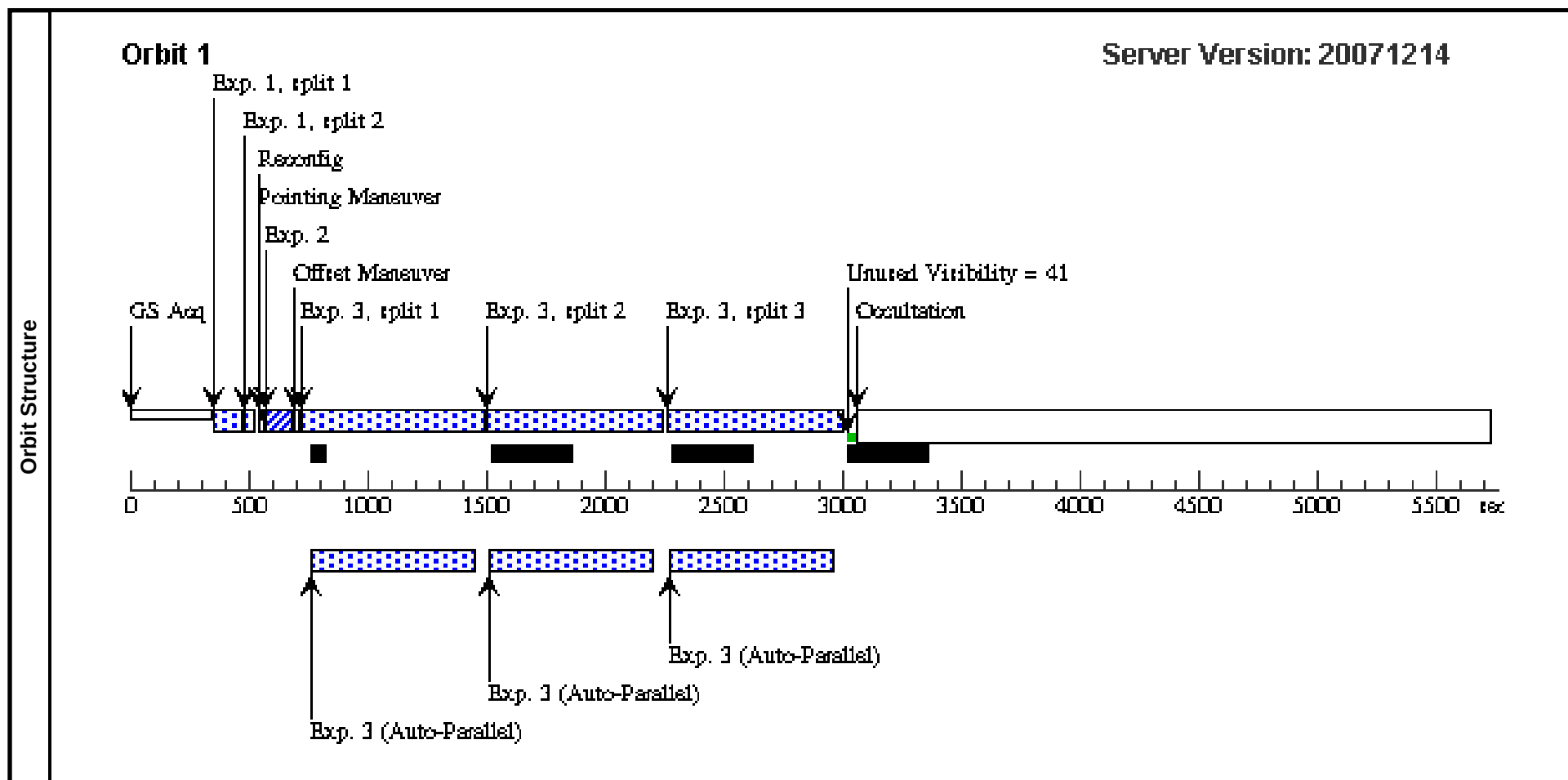
telescope orbit allocated. Therefore we present the most efficient survey possible. The scientific motivation is to obtain scattered light images of previously unresolved debris disks to determine their viewing geometry and physical architecture, both of which may characterize the underlying planetary system. We choose 25 debris disk targets for which we predict a detection rate of 25% $\pm$ 5%. Four targets have extrasolar planets from which the viewing geometry revealed by a disk detection will resolve the $v \sin(i)$ ambiguity in the planet masses. These targets present the remarkable opportunity of finally seeing a debris disk in system with known planets.

OBSERVING DESCRIPTION

GO 10896 employs the same HRC coronagraphic technique as GO-9475 and those of the GTO programs. Every single visit corresponds to a single orbit for a single star. The star is imaged directly in a short integration to obtain photometry (Exposure 1), then it is acquired (ACQ) behind the 1.8 arcsecond occulting mask (Exposure 2), and then a long series of ACCUM exposures are obtained (Exposure 3). Stars are in GROUP WITHIN pairs or triplets because they will be used as PSF reference stars for each other. Calibration during Earth occultation should be suppressed because we do not want the coronagraphic mechanism on HRC to move between the orbits that comprise a GROUP WITHIN linkset. Scheduling of the program is made throughout the year. Scheduling should be accommodated as early in Cycle 15 as possible because in many cases the GROUP WITHIN requirements give only one window per year for scheduling. Therefore if an opportunity is missed in Cycle 15, we would then have to wait a full year for the next opportunity.

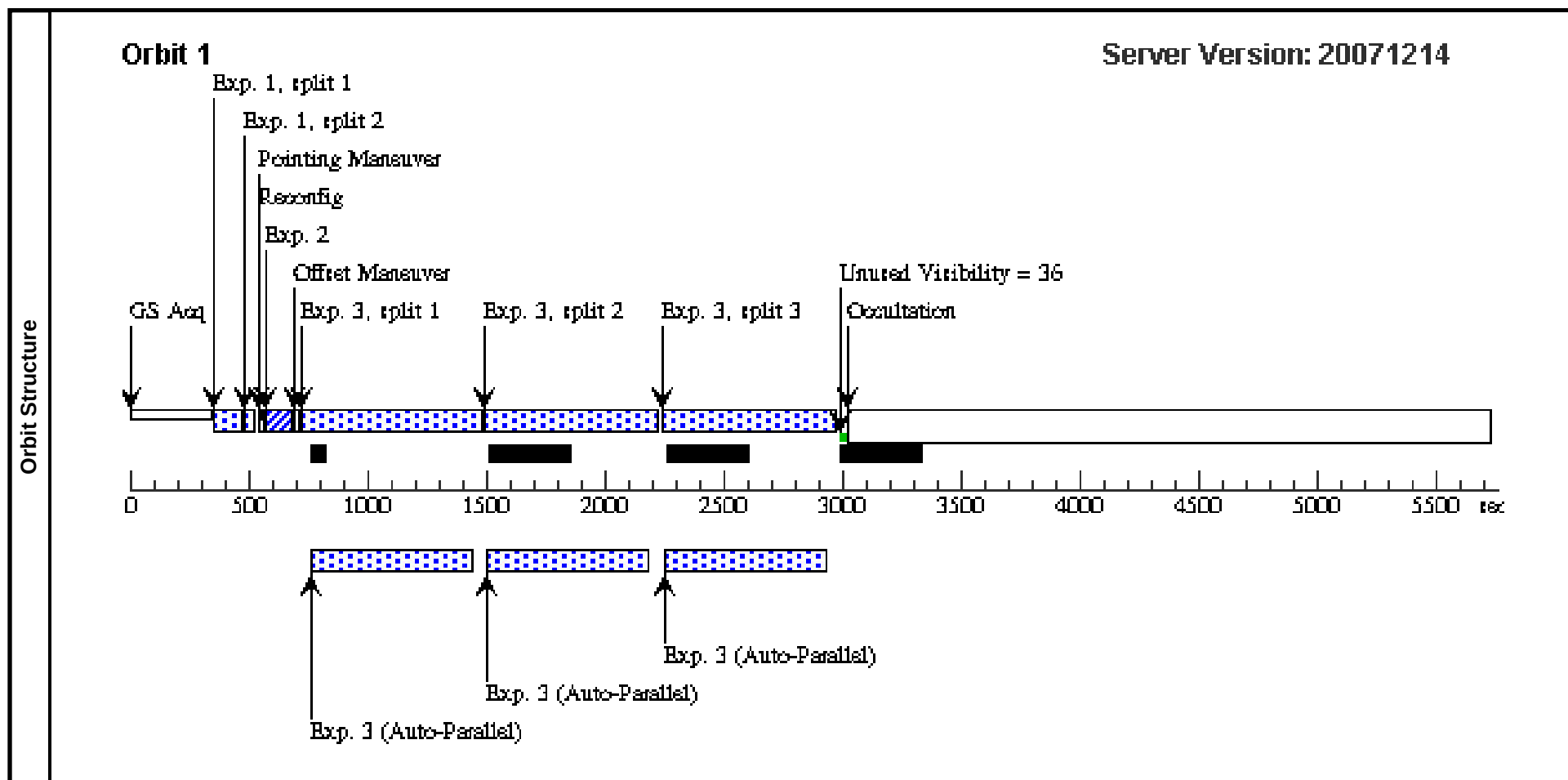
Proposal 10896 - Visit 01 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 01, withdrawn								Thu Jan 17 20:35:19 GMT 2008	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/HRC									
	Special Requirements: SCHED 100%; GROUP 01,02,03 WITHIN 2.5 Orbits									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	HD-172555	RA: 18 45 26.9011 (281.3620879d) Dec: -64 52 16.53 (-64.87126d) Equinox: J2000	Proper Motion RA: 0.0042s/yr Proper Motion Dec: -0.149"/yr Epoch of Position: 2000.0	V=4.779	Reference Frame: ICRS				
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	Short Direct	(1) HD-172555	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2; GAIN=4			0.2 Secs	
									[==>(Split 1)]	
									[==>(Split 2)]	[1]
	2	Acquisition	(1) HD-172555	ACS/HRC, ACQ, HRC-ACQ	F658N				0.1 Secs	
									[==>]	[1]
	3	Long 1.8 spot	(1) HD-172555	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=3; GAIN=2	USE OFFSET 01		2130.0 Secs	
								[==>(Split 1)]		
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								[==>(Split 3)]	[1]	



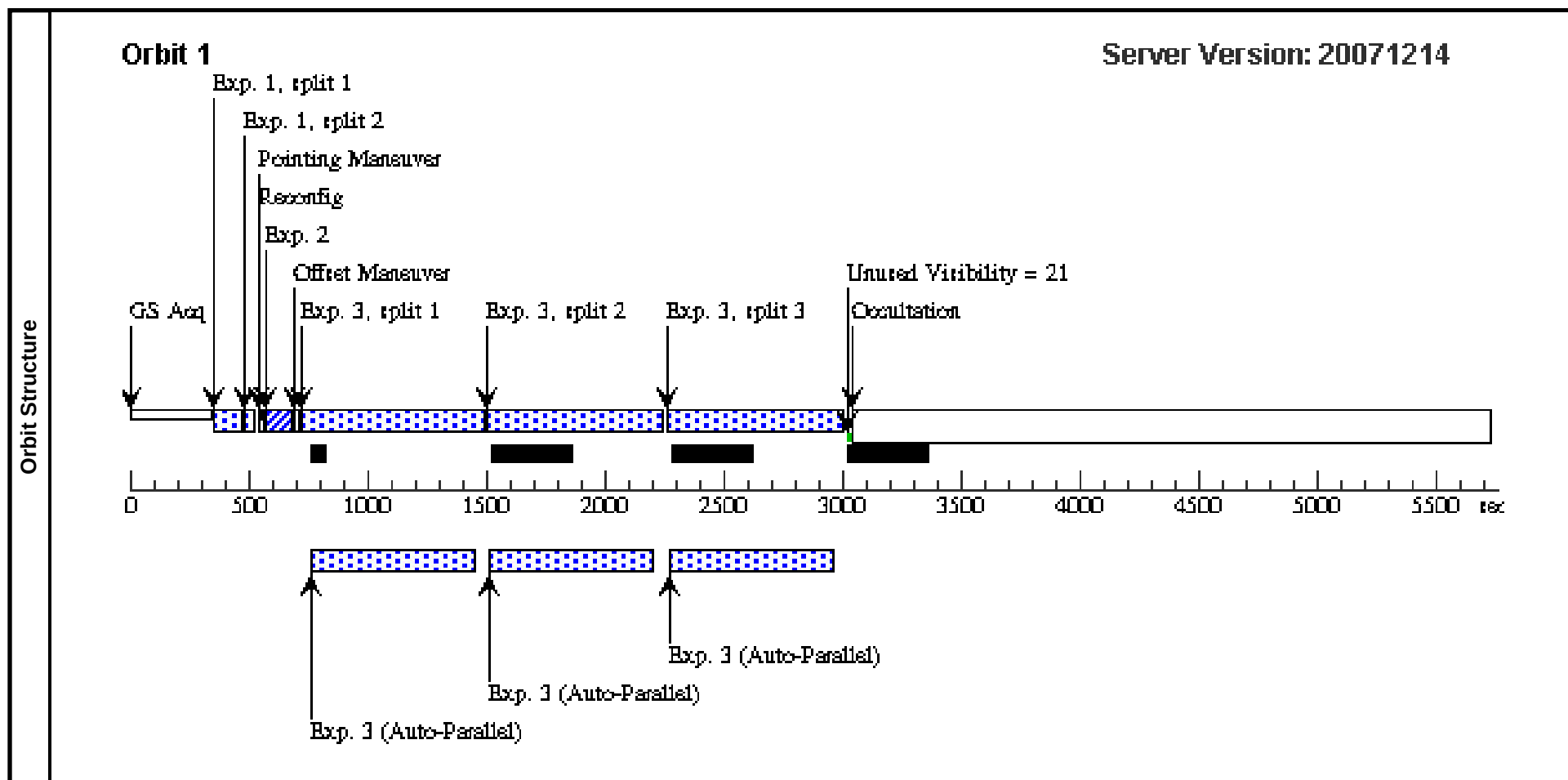
Proposal 10896 - Visit 02 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 02, withdrawn										Thu Jan 17 20:35:20 GMT 2008
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
	Special Requirements: SCHED 100%										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(2)	HD-157728	RA: 17 24 6.5872 (261.0274467d)		Proper Motion RA: -0.0034s/yr		V=5.714		Reference Frame: ICRS		
			Dec: +22 57 37.03 (22.96029d)		Proper Motion Dec: -0.032"/yr						
			Equinox: J2000		Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	Short Direct	(2) HD-157728	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2;			0.2 Secs		
						GAIN=4			[==>(Split 1)]		
									[==>(Split 2)]		[1]
	2	Acquisition	(2) HD-157728	ACS/HRC, ACQ, HRC-ACQ	F658N				0.1 Secs		
									[==>]		[1]
	3	Long 1.8 spot	(2) HD-157728	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=3;	USE OFFSET 02		2100.0 Secs		
					GAIN=2			[==>(Split 1)]			
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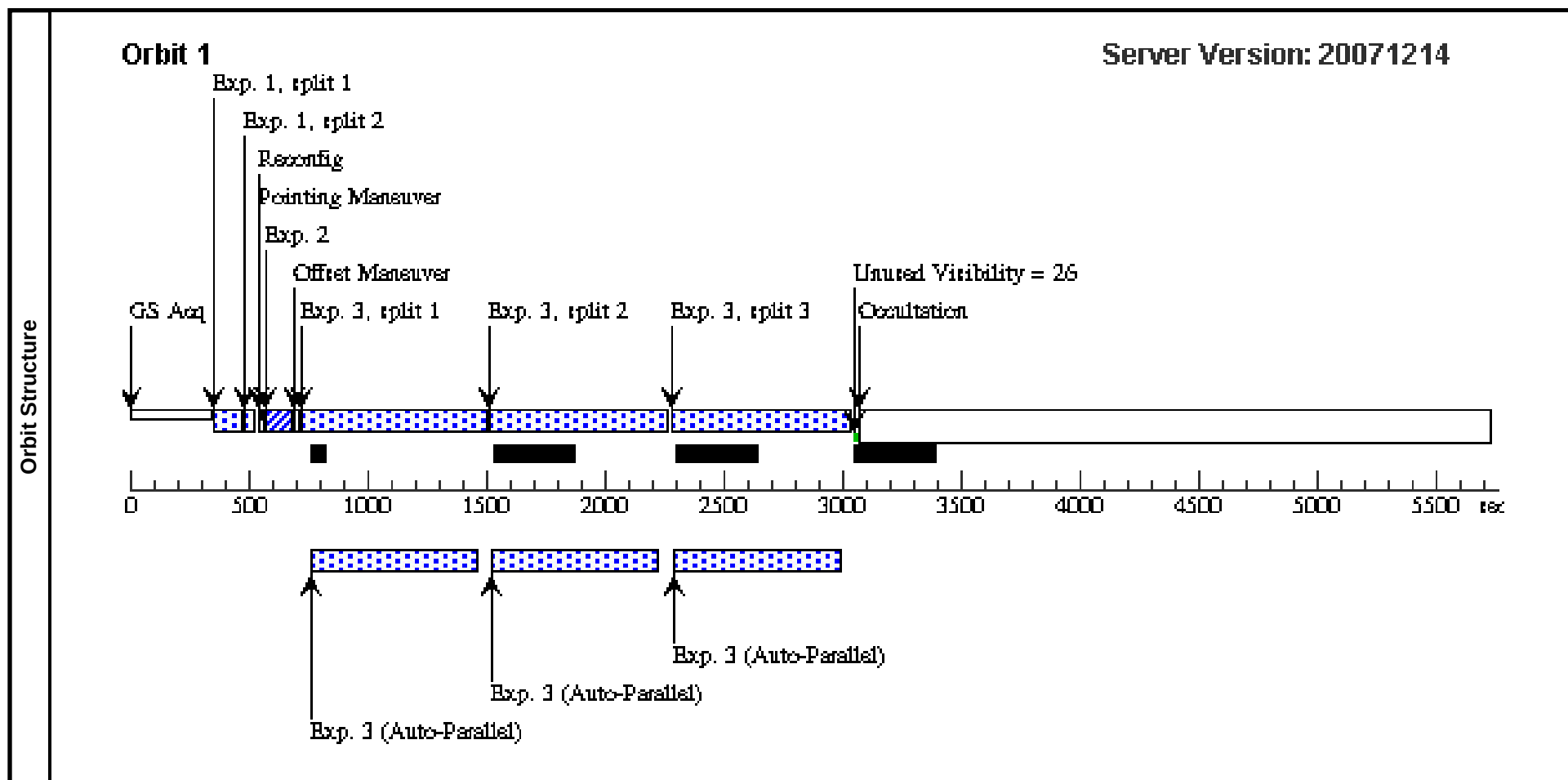
Proposal 10896 - Visit 03 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 03, withdrawn								Thu Jan 17 20:35:21 GMT 2008	
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	Scientific Instruments: ACS/HRC									
	Special Requirements: SCHED 100%									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(3)	PSF-HD-159492	RA: 17 38 5.5164 (264.5229850d)		Proper Motion RA: -0.0054s/yr		V=5.25		Reference Frame: ICRS	
			Dec: -54 30 1.56 (-54.50043d)		Proper Motion Dec: -0.142"/yr					
			Equinox: J2000		Epoch of Position: 2000.0					
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	Short Direct	(3) PSF-HD-159492	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2;			0.2 Secs	
						GAIN=4			[==>(Split 1)]	
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	2	Acquisition	(3) PSF-HD-159492	ACS/HRC, ACQ, HRC-ACQ	F658N				0.1 Secs	
									[==>]	[1]
	3	Long 1.8 spot	(3) PSF-HD-159492	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=3;	USE OFFSET 03		2130.0 Secs	
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								[==>(Split 3)]	[1]	



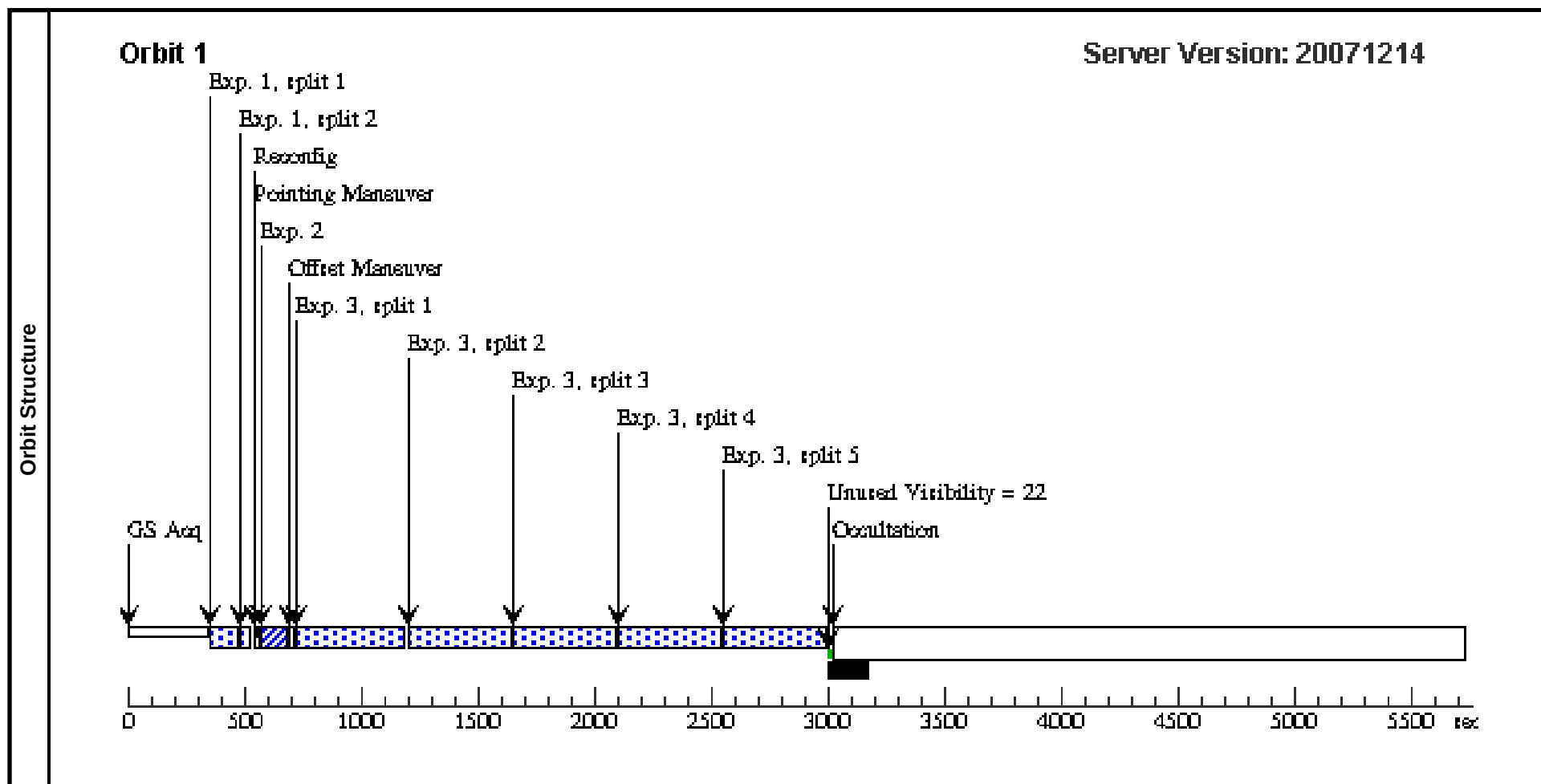
Proposal 10896 - Visit 04 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 04, withdrawn										Thu Jan 17 20:35:21 GMT 2008	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/HRC											
	Special Requirements: SCHED 100%; GROUP 04,05 WITHIN 1.8 Orbits											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(4)	HD-112429	RA: 12 55 28.5486 (193.8689525d)		Proper Motion RA: -7E-4s/yr		V=5.236		Reference Frame: ICRS			
			Dec: +65 26 18.51 (65.43848d)		Proper Motion Dec: -0.029"/yr							
			Equinox: J2000		Epoch of Position: 2000.0							
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	Short Direct	(4) HD-112429	ACS/HRC, ACCUM, HRC		F606W	CR-SPLIT=2;				0.2 Secs	
							GAIN=4				[==>(Split 1)]	
											[==>(Split 2)]	[1]
	2	Acquisition	(4) HD-112429	ACS/HRC, ACQ, HRC-ACQ		F658N					0.1 Secs	
											[==>]	[1]
	3	Long 1.8 spot	(4) HD-112429	ACS/HRC, ACCUM, HRC-CORON1.8		F606W	CR-SPLIT=3;	USE OFFSET 04			2160.0 Secs	
							GAIN=2				[==>(Split 1)]	
										[==>(Split 2)]		
										[==>(Split 3)]	[1]	



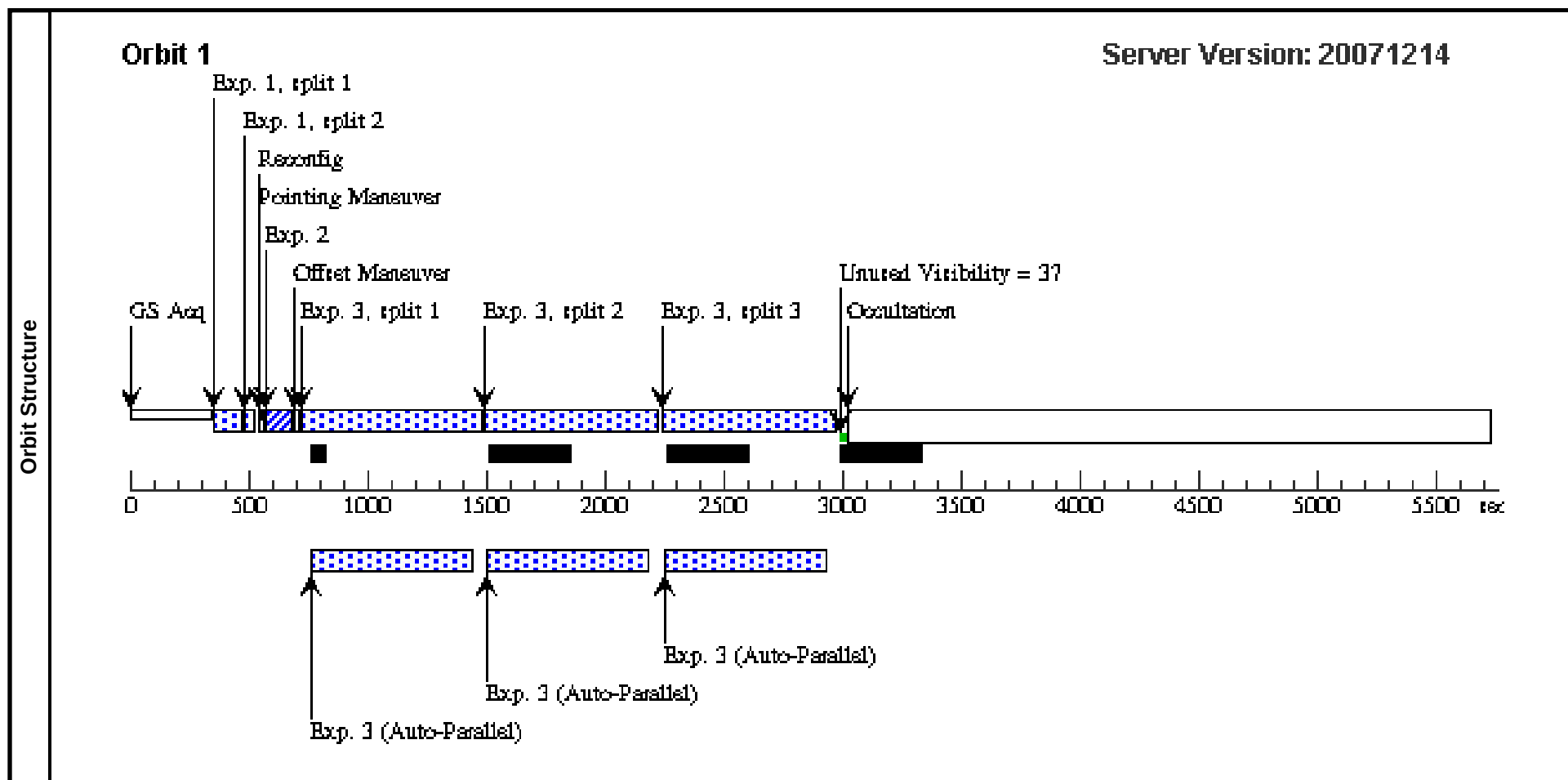
Proposal 10896 - Visit 05 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 05, withdrawn										Thu Jan 17 20:35:22 GMT 2008
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
	Special Requirements: SCHED 100%										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(5)	PSF-HD-157792	RA: 17 26 22.2161 (261.5925671d)		Proper Motion RA: 0s/yr		V=4.166		Reference Frame: ICRS		
			Dec: -24 10 31.11 (-24.17531d)		Proper Motion Dec: -0.116"/yr						
			Equinox: J2000		Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	Short Direct	(5) PSF-HD-157792	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2;			0.2 Secs		
						GAIN=4			[==>(Split 1)]		[1]
									[==>(Split 2)]		
	2	Acquisition	(5) PSF-HD-157792	ACS/HRC, ACQ, HRC-ACQ	F658N				0.1 Secs		
									[==>]		[1]
	3	Long 1.8 spot	(5) PSF-HD-157792	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=5;	USE OFFSET 05		2020.0 Secs		
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									[==>(Split 3)]		
								[==>(Split 4)]			
									[==>(Split 5)]		



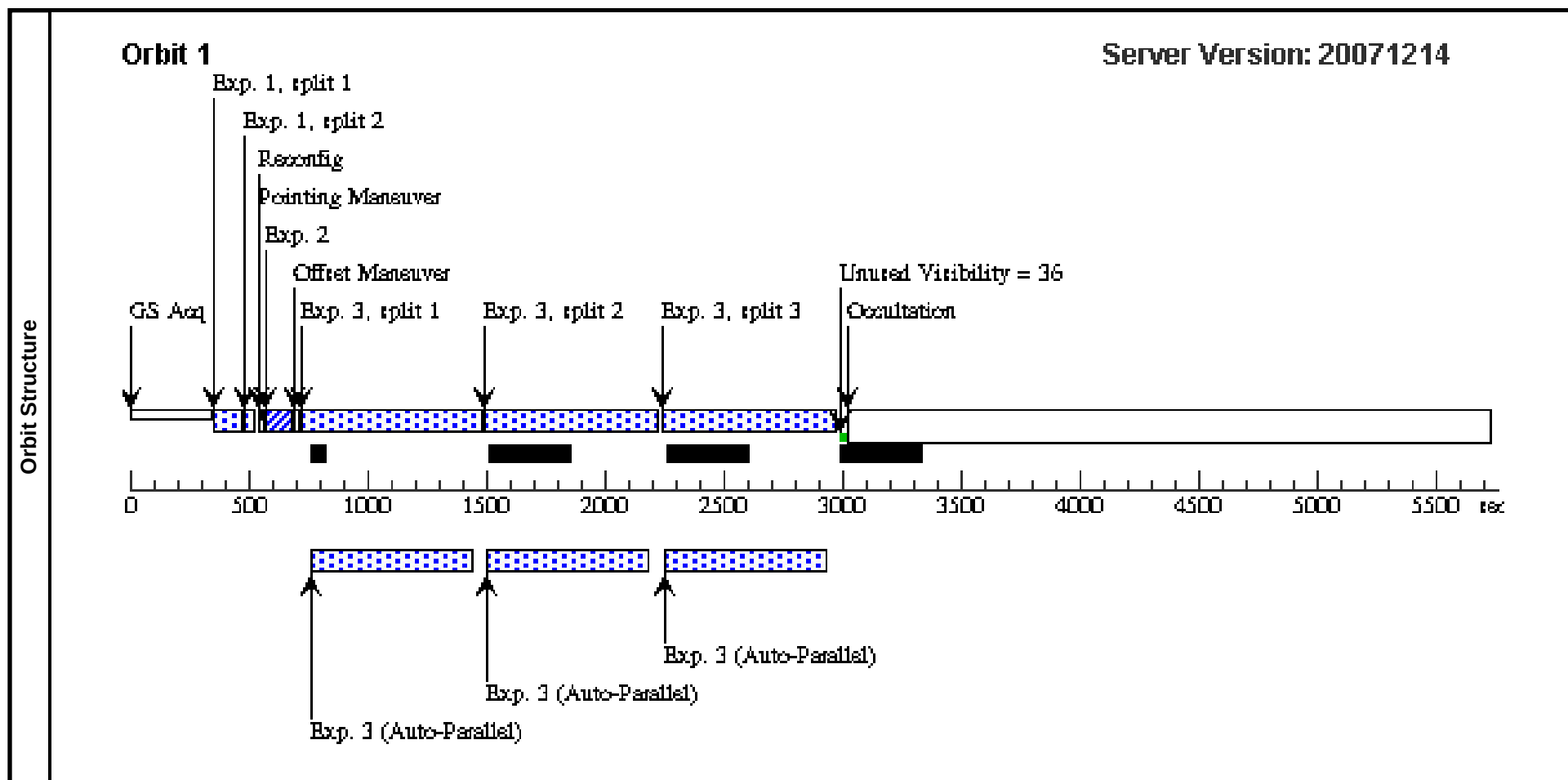
Proposal 10896 - Visit 06 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

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	Scientific Instruments: ACS/HRC									
	Special Requirements: SCHED 100%; GROUP 06,07 WITHIN 1.8 Orbits									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(6)	HD-15745	RA: 02 32 55.8103 (38.2325429d) Dec: +37 20 1.05 (37.33363d) Equinox: J2000	Proper Motion RA: 0.0043s/yr Proper Motion Dec: -0.053"/yr Epoch of Position: 2000.0	V=7.5	Reference Frame: ICRS				
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	Short Direct	(6) HD-15745	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2; GAIN=4			0.2 Secs	
									[==>(Split 1)]	
									[==>(Split 2)]	[1]
	2	Acquisition	(6) HD-15745	ACS/HRC, ACQ, HRC-ACQ	F658N				0.7 Secs	
									[==>]	[1]
	3	Long 1.8 spot	(6) HD-15745	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=3; GAIN=2	USE OFFSET 06		2100.0 Secs	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)]	[1]



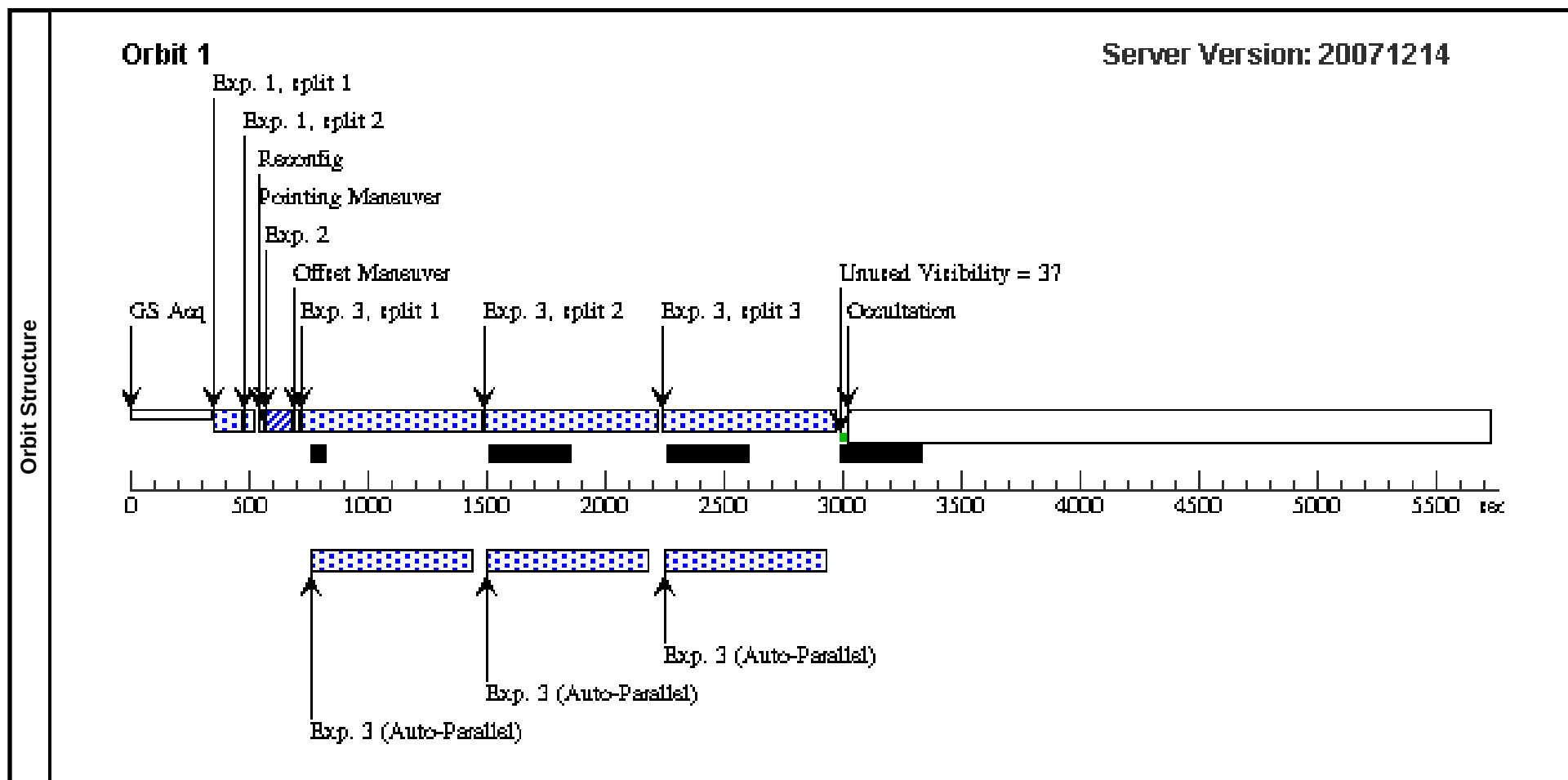
Proposal 10896 - Visit 07 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 07, completed										Thu Jan 17 20:35:22 GMT 2008
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
	Special Requirements: SCHED 100%										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(7)	HD-15115	RA: 02 26 16.2447 (36.5676862d)		Proper Motion RA: 0.0059s/yr		V=6.8		Reference Frame: ICRS		
			Dec: +06 17 33.19 (6.29255d)		Proper Motion Dec: -0.046"/yr						
			Equinox: J2000		Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	Short Direct	(7) HD-15115	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2;			0.2 Secs		
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	2	Acquisition	(7) HD-15115	ACS/HRC, ACQ, HRC-ACQ	F658N				0.5 Secs		
									[==>]		[1]
	3	Long 1.8 spot	(7) HD-15115	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=3;	USE OFFSET 07		2100.0 Secs		
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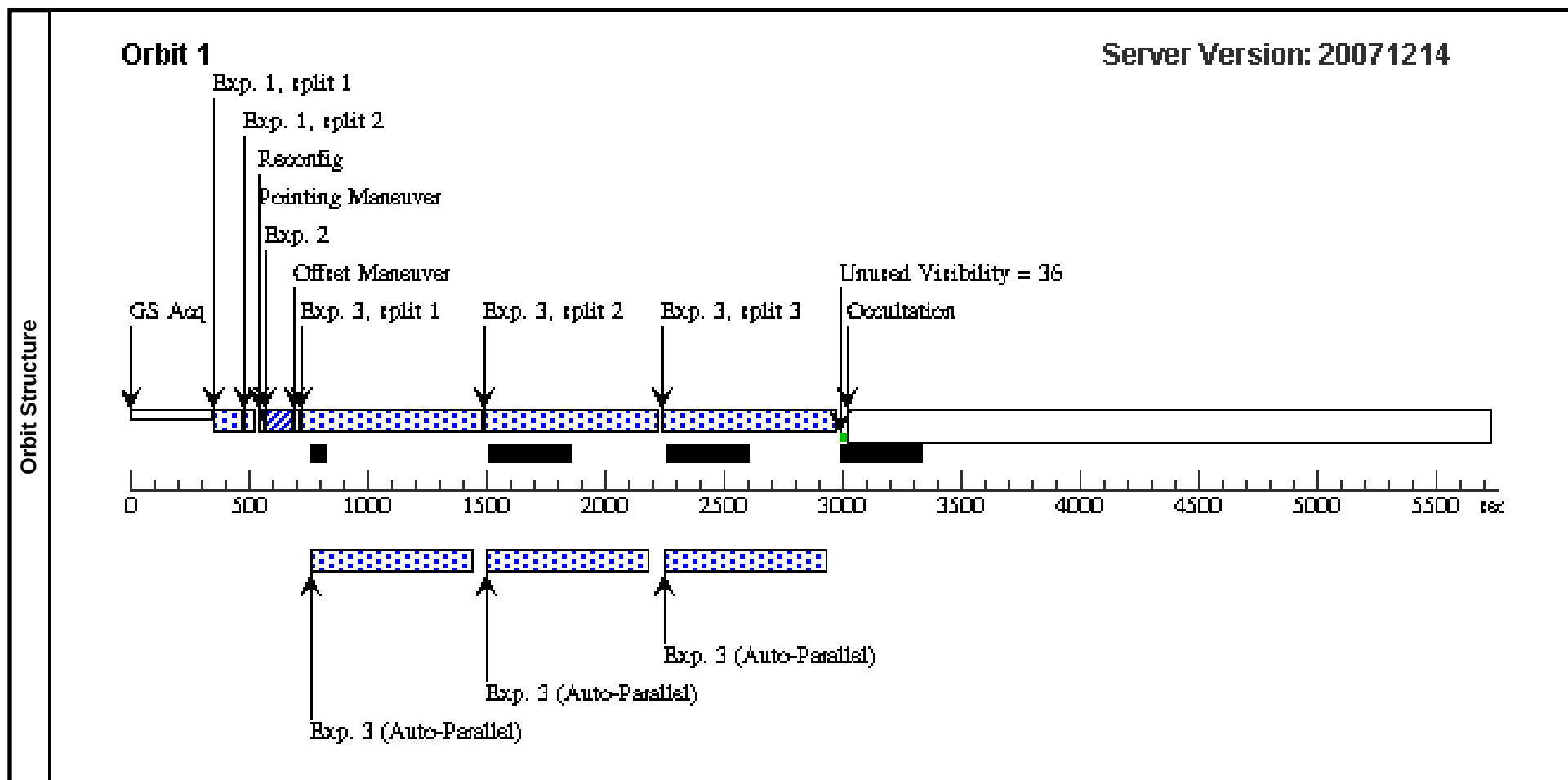
Proposal 10896 - Visit 08 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 08, withdrawn								Thu Jan 17 20:35:23 GMT 2008	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/HRC									
	Special Requirements: SCHED 100%; GROUP 08,09,10 WITHIN 2.8 Orbits									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(8)	HD-170773	RA: 18 33 0.9163 (278.2538179d)	Proper Motion RA: 0.0078s/yr		V=6.237		Reference Frame: ICRS		
			Dec: -39 53 31.28 (-39.89202d)	Proper Motion Dec: -0.085"/yr						
			Equinox: J2000	Epoch of Position: 2000.0						
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	Short Direct	(8) HD-170773	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2;			0.2 Secs	
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	2	Acquisition	(8) HD-170773	ACS/HRC, ACQ, HRC-ACQ	F658N				0.1 Secs	
									[==>]	[1]
	3	Long 1.8 spot	(8) HD-170773	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=3;	USE OFFSET 08		2100.0 Secs	
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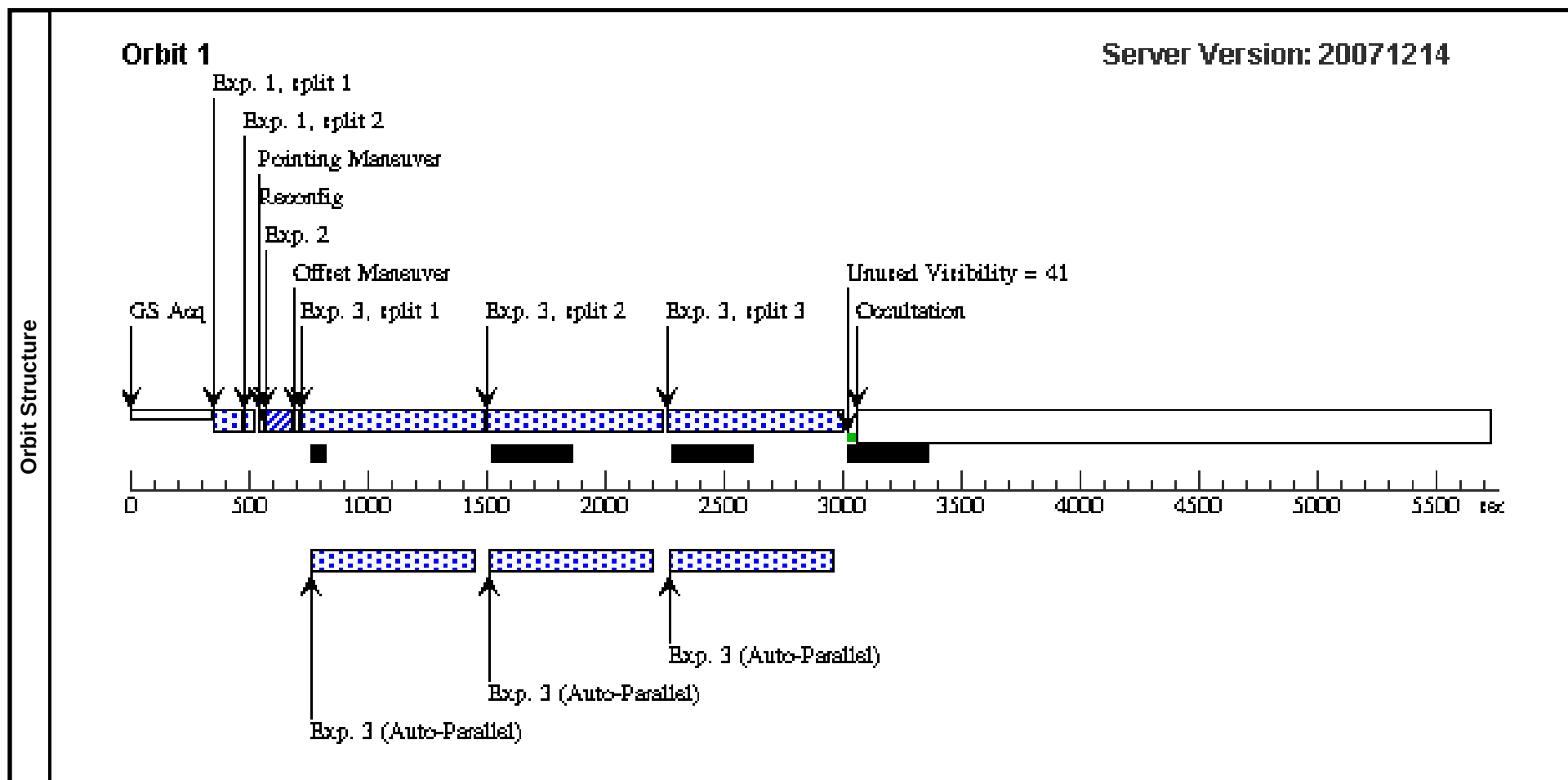
Proposal 10896 - Visit 09 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 09, withdrawn										Thu Jan 17 20:35:23 GMT 2008
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
	Special Requirements: SCHED 100%										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(9)	HD-130819	RA: 14 50 41.1813 (222.6715888d)		Proper Motion RA: -0.0068s/yr		V=5.152		Reference Frame: ICRS		
			Dec: -15 59 50.05 (-15.99724d)		Proper Motion Dec: -0.066"/yr						
			Equinox: J2000		Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	Short Direct	(9) HD-130819	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2;			0.2 Secs		
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									[==>(Split 2)]		[1]
	2	Acquisition	(9) HD-130819	ACS/HRC, ACQ, HRC-ACQ	F658N				0.2 Secs		
									[==>]		[1]
	3	Long 1.8 spot	(9) HD-130819	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=3;	USE OFFSET 09		2100.0 Secs		
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									[==>(Split 2)]		
									[==>(Split 3)]		[1]



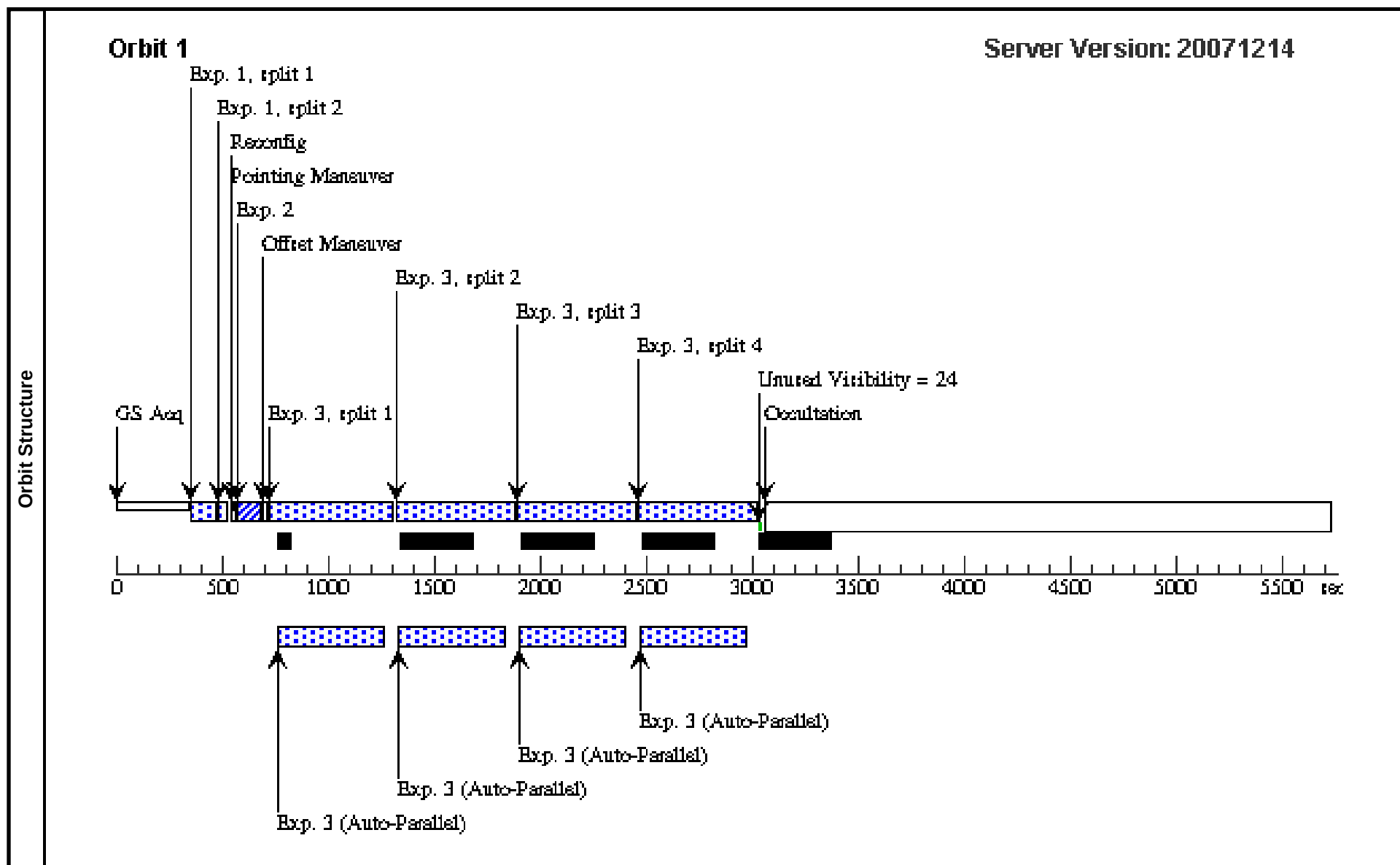
Proposal 10896 - Visit 10 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 10, withdrawn										Thu Jan 17 20:35:24 GMT 2008
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
	Special Requirements: SCHED 100%										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(10)	HD-127821	RA: 14 30 46.0702 (217.6919592d)		Proper Motion RA: -0.0263s/yr		V=6.11		Reference Frame: ICRS		
			Dec: +63 11 8.84 (63.18579d)		Proper Motion Dec: 0.012"/yr						
			Equinox: J2000		Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	Short Direct	(10) HD-127821	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2;			0.2 Secs		
						GAIN=4			[==>(Split 1)]		
									[==>(Split 2)]		[1]
	2	Acquisition	(10) HD-127821	ACS/HRC, ACQ, HRC-ACQ	F658N				0.2 Secs		
									[==>]		[1]
	3	Long 1.8 spot	(10) HD-127821	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=3;	USE OFFSET 10		2130.0 Secs		
					GAIN=2			[==>(Split 1)]			
								[==>(Split 2)]			
								[==>(Split 3)]		[1]	



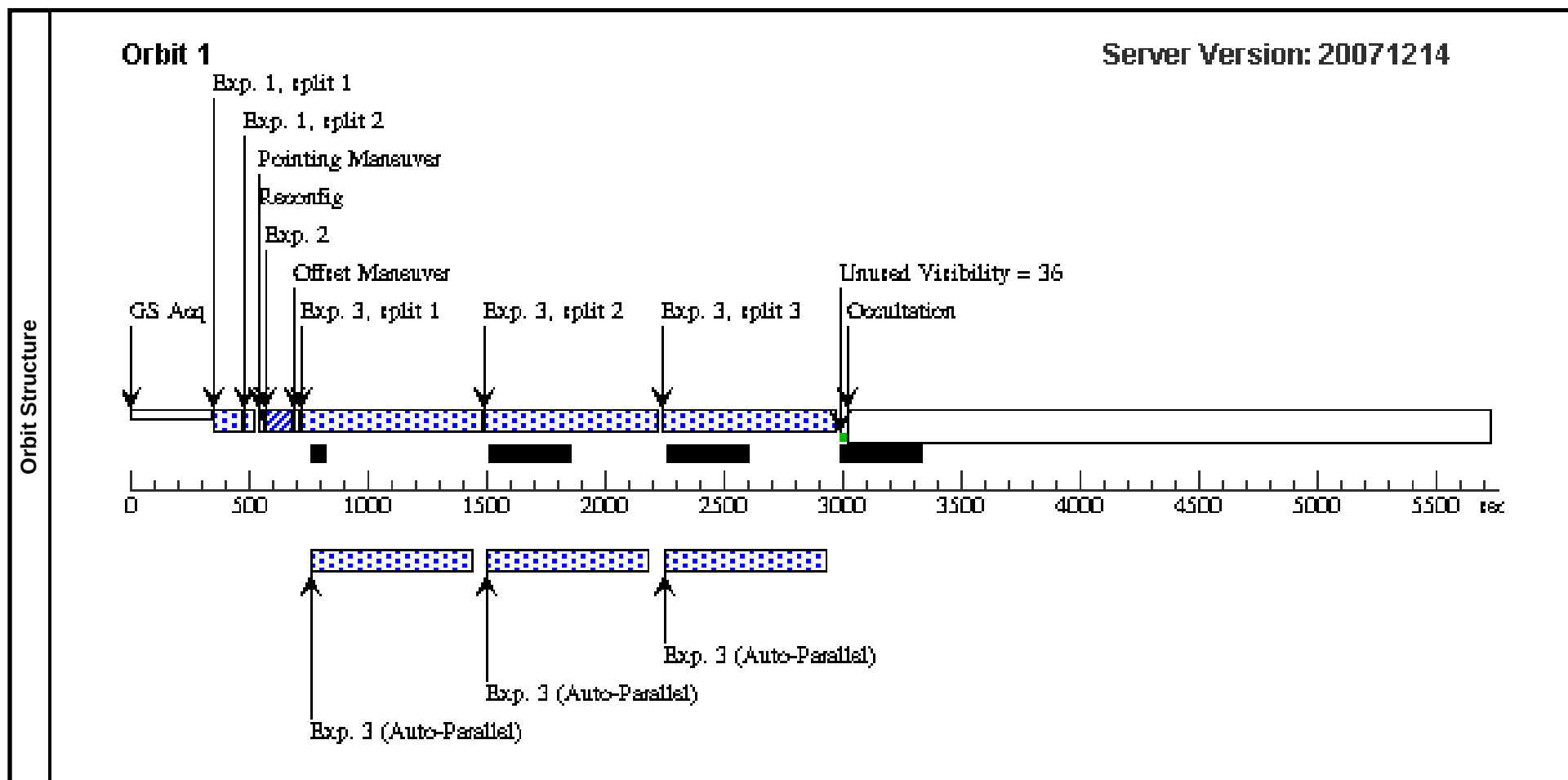
Proposal 10896 - Visit 11 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 11, completed										Thu Jan 17 20:35:24 GMT 2008
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
	Special Requirements: SCHED 100%; GROUP 11,12,13 WITHIN 2.8 Orbits										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(11)	HD-68456	RA: 08 09 0.6701 (122.2527921d)		Proper Motion RA: -0.0205s/yr		V=4.76		Reference Frame: ICRS		
			Dec: -61 18 8.75 (-61.30243d)		Proper Motion Dec: -0.277"/yr						
			Equinox: J2000		Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	Short Direct	(11) HD-68456	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2;			0.2 Secs		
						GAIN=4			[==>(Split 1)]		[1]
									[==>(Split 2)]		
	2	Acquisition	(11) HD-68456	ACS/HRC, ACQ, HRC-ACQ	F658N				0.1 Secs		
									[==>]		[1]
	3	Long 1.8 spot	(11) HD-68456	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=4;	USE OFFSET 11		2100.0 Secs		
						GAIN=2			[==>(Split 1)]		[1]
								[==>(Split 2)]			
								[==>(Split 3)]			
								[==>(Split 4)]			



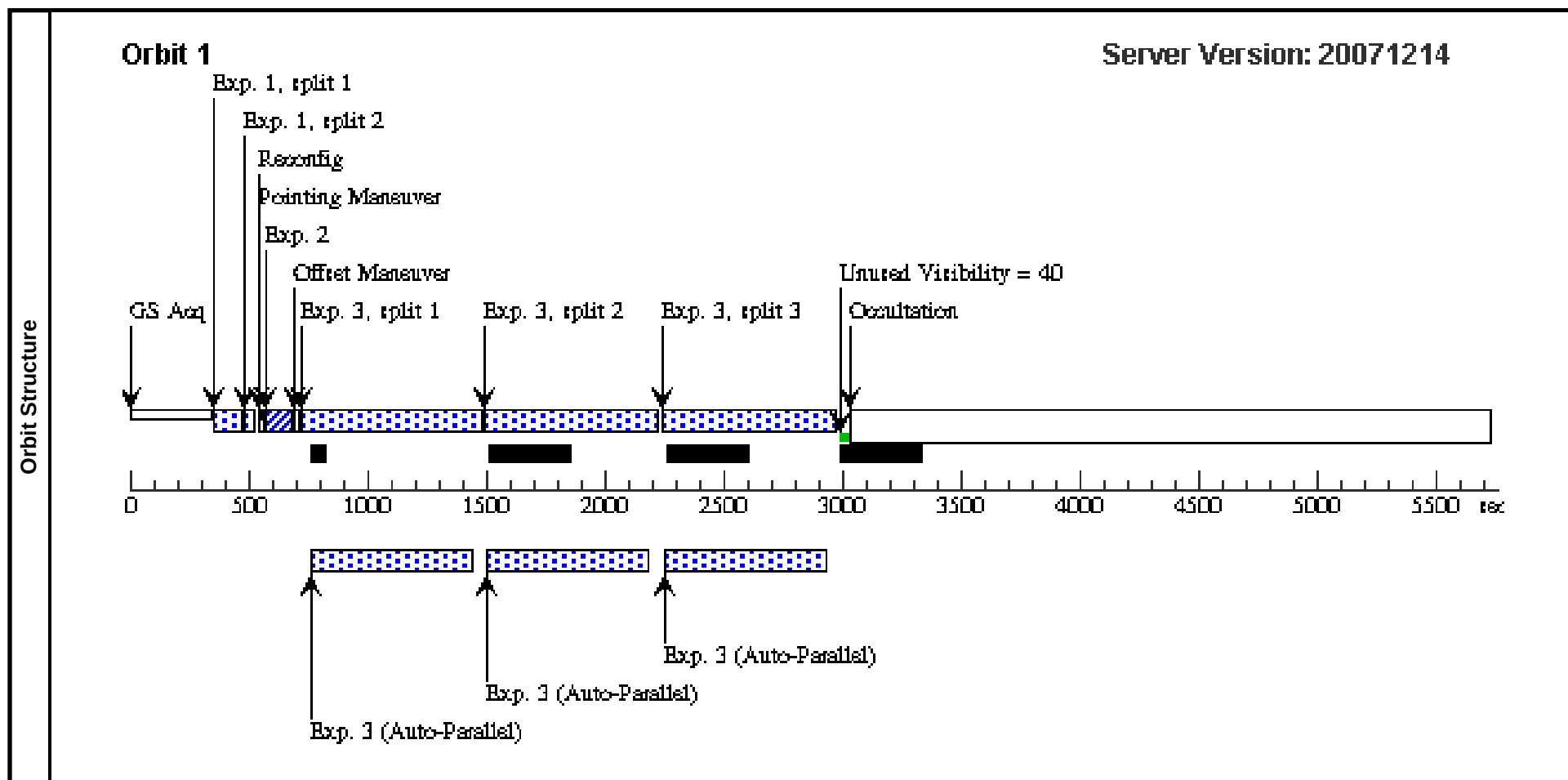
Proposal 10896 - Visit 12 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 12, completed										Thu Jan 17 20:35:25 GMT 2008
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
	Special Requirements: SCHED 100%										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(12)	HD-209253	RA: 22 02 32.9642 (330.6373508d)		Proper Motion RA: -0.0012s/yr		V=6.641		Reference Frame: ICRS		
			Dec: -32 08 1.50 (-32.13375d)		Proper Motion Dec: 0.021"/yr						
			Equinox: J2000		Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	Short Direct	(12) HD-209253	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2;			0.2 Secs		
						GAIN=4			[==>(Split 1)]		
									[==>(Split 2)]		[1]
	2	Acquisition	(12) HD-209253	ACS/HRC, ACQ, HRC-ACQ	F658N				0.5 Secs		
									[==>]		[1]
	3	Long 1.8 spot	(12) HD-209253	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=3;	USE OFFSET 12		2100.0 Secs		
					GAIN=2			[==>(Split 1)]			
								[==>(Split 2)]			
								[==>(Split 3)]		[1]	



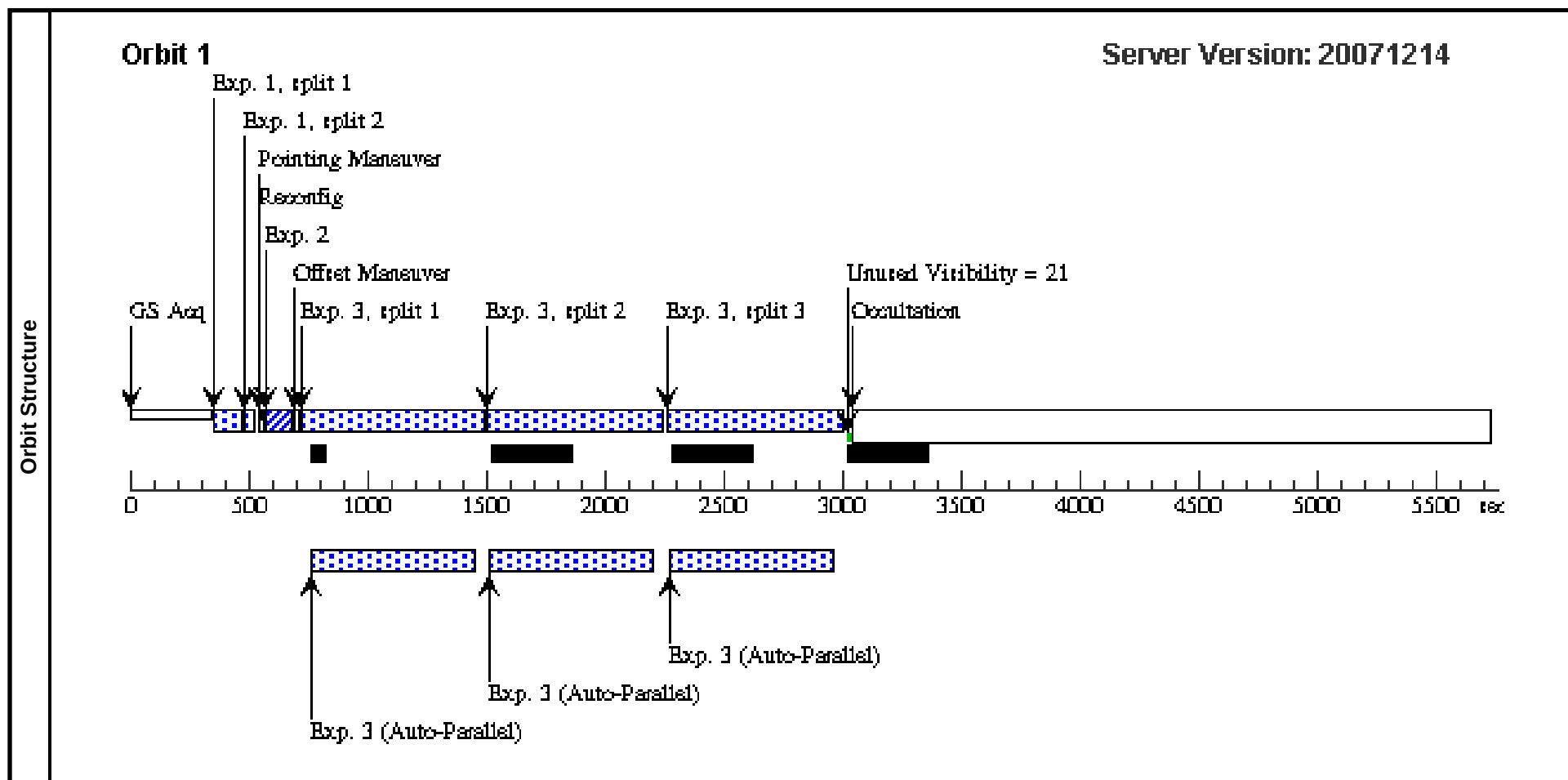
Proposal 10896 - Visit 13 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 13, failed										Thu Jan 17 20:35:25 GMT 2008
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
	Special Requirements: SCHED 100%										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(13)	HD-8907	RA: 01 28 34.3597 (22.1431654d)		Proper Motion RA: 0.0045s/yr		V=6.659		Reference Frame: ICRS		
			Dec: +42 16 3.68 (42.26769d)		Proper Motion Dec: -0.099"/yr						
			Equinox: J2000		Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	Short Direct	(13) HD-8907	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2;			0.2 Secs		
						GAIN=4			[==>(Split 1)]		
									[==>(Split 2)]		[1]
	2	Acquisition	(13) HD-8907	ACS/HRC, ACQ, HRC-ACQ	F658N				0.5 Secs		
									[==>]		[1]
	3	Long 1.8 spot	(13) HD-8907	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=3;	USE OFFSET 13		2100.0 Secs		
					GAIN=2			[==>(Split 1)]			
								[==>(Split 2)]			
								[==>(Split 3)]		[1]	



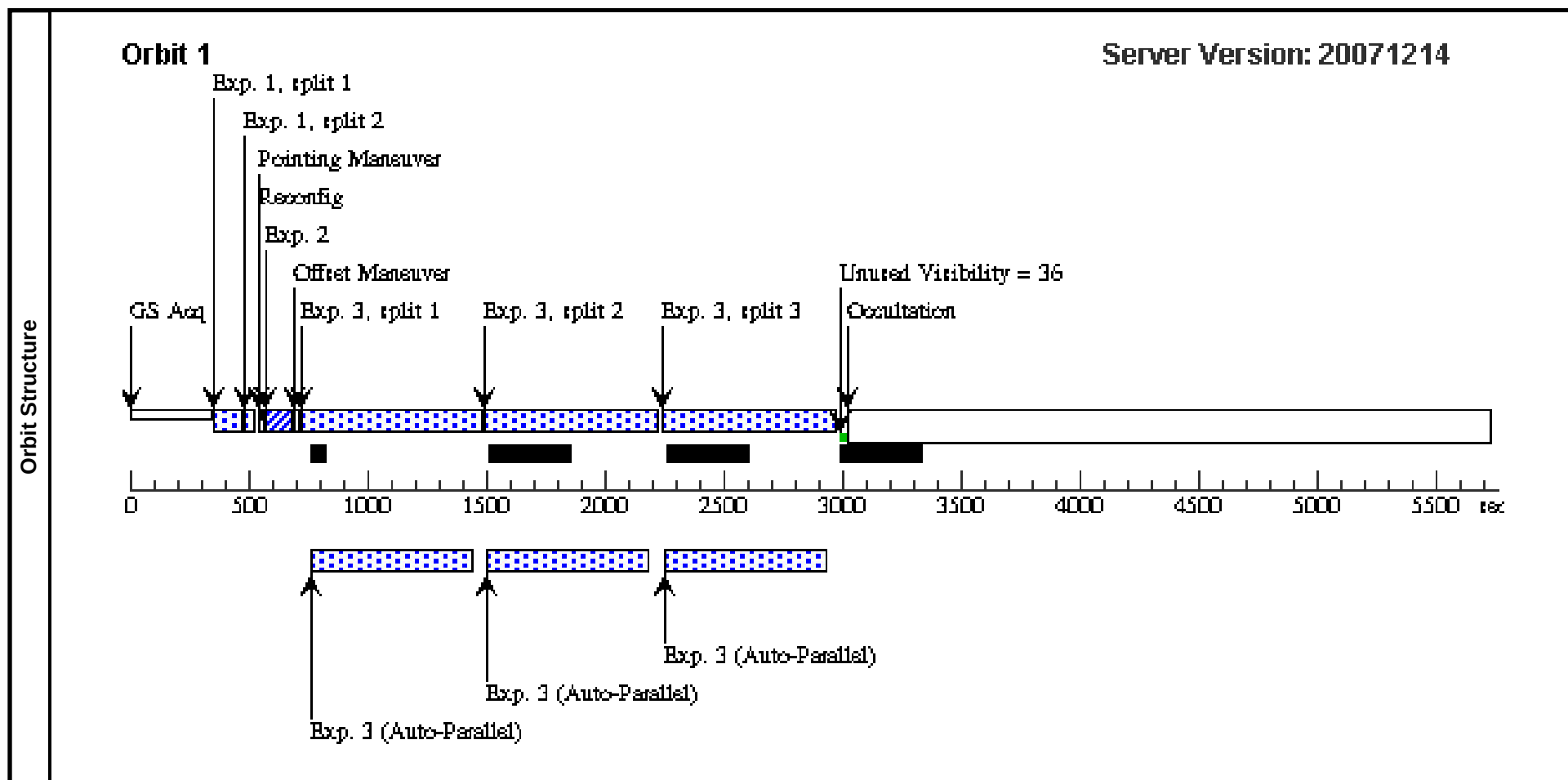
Proposal 10896 - Visit 14 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 14, completed										Thu Jan 17 20:35:25 GMT 2008	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/HRC											
	Special Requirements: SCHED 100%; GROUP 14,15,16 WITHIN 2.5 Orbits											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(14)	HD-119124	RA: 13 40 23.2330 (205.0968042d)		Proper Motion RA: -0.0132s/yr		V=6.342		Reference Frame: ICRS			
			Dec: +50 31 9.89 (50.51941d)		Proper Motion Dec: 0.059"/yr							
			Equinox: J2000		Epoch of Position: 2000.0							
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	Short Direct	(14) HD-119124	ACS/HRC, ACCUM, HRC		F606W	CR-SPLIT=2;				0.2 Secs	
							GAIN=4				[==>(Split 1)]	
											[==>(Split 2)]	[1]
	2	Acquisition	(14) HD-119124	ACS/HRC, ACQ, HRC-ACQ		F658N					0.2 Secs	
											[==>]	[1]
	3	Long 1.8 spot	(14) HD-119124	ACS/HRC, ACCUM, HRC-CORON1.8		F606W	CR-SPLIT=3;	USE OFFSET 14			2130.0 Secs	
						GAIN=2				[==>(Split 1)]		
										[==>(Split 2)]		
										[==>(Split 3)]	[1]	



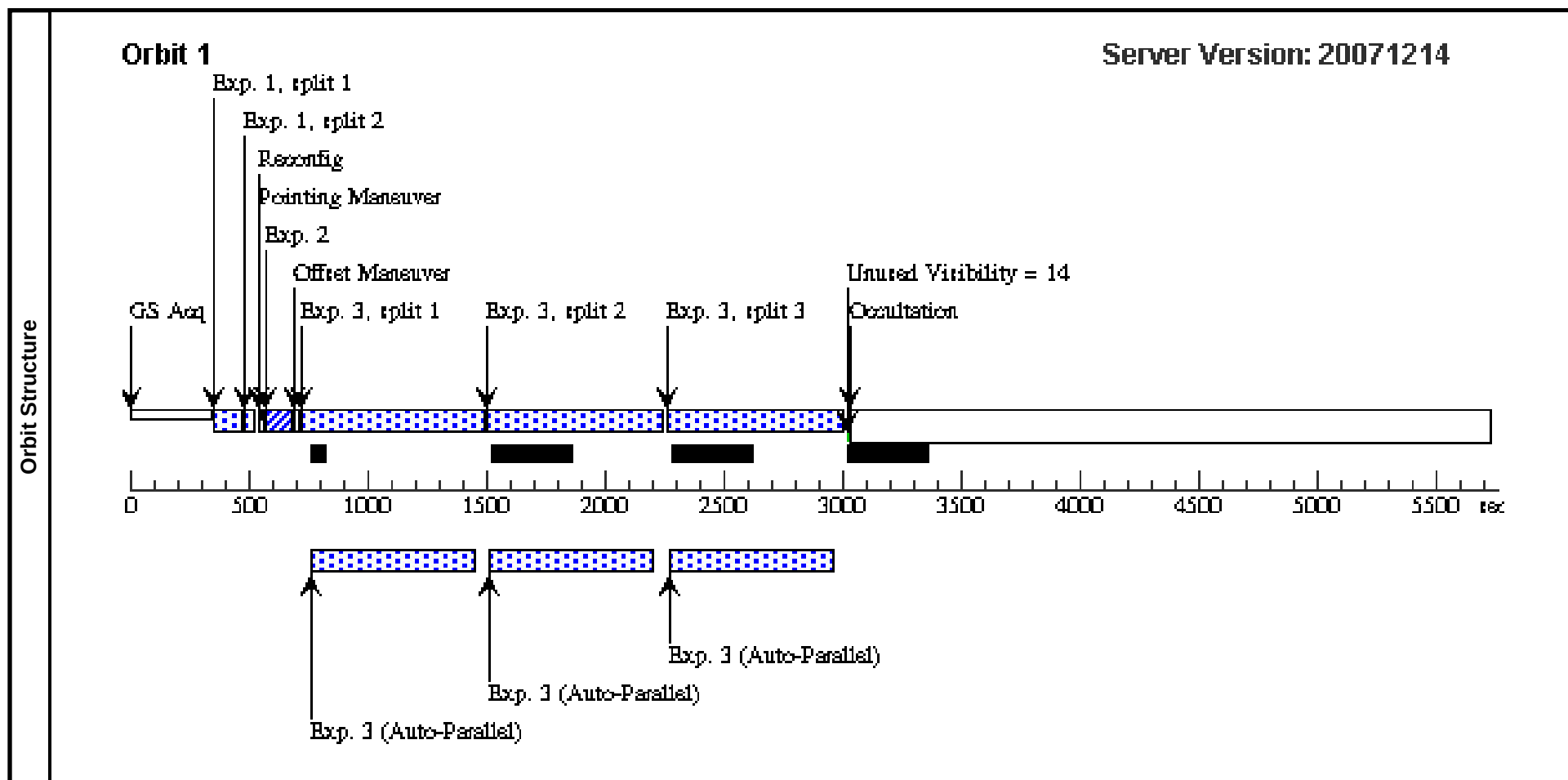
Proposal 10896 - Visit 15 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 15, completed										Thu Jan 17 20:35:25 GMT 2008
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
	Special Requirements: SCHED 100%										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(15)	HD-122652	RA: 14 02 31.6387 (210.6318279d)		Proper Motion RA: -0.0071s/yr		V=7.172		Reference Frame: ICRS		
			Dec: +31 39 39.08 (31.66086d)		Proper Motion Dec: 0.004"/yr						
			Equinox: J2000		Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	Short Direct	(15) HD-122652	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2;			0.2 Secs		
						GAIN=4			[==>(Split 1)]		
									[==>(Split 2)]		[1]
	2	Acquisition	(15) HD-122652	ACS/HRC, ACQ, HRC-ACQ	F658N				0.4 Secs		
									[==>]		[1]
	3	Long 1.8 spot	(15) HD-122652	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=3;	USE OFFSET 15		2100.0 Secs		
					GAIN=2			[==>(Split 1)]			
								[==>(Split 2)]			
								[==>(Split 3)]		[1]	



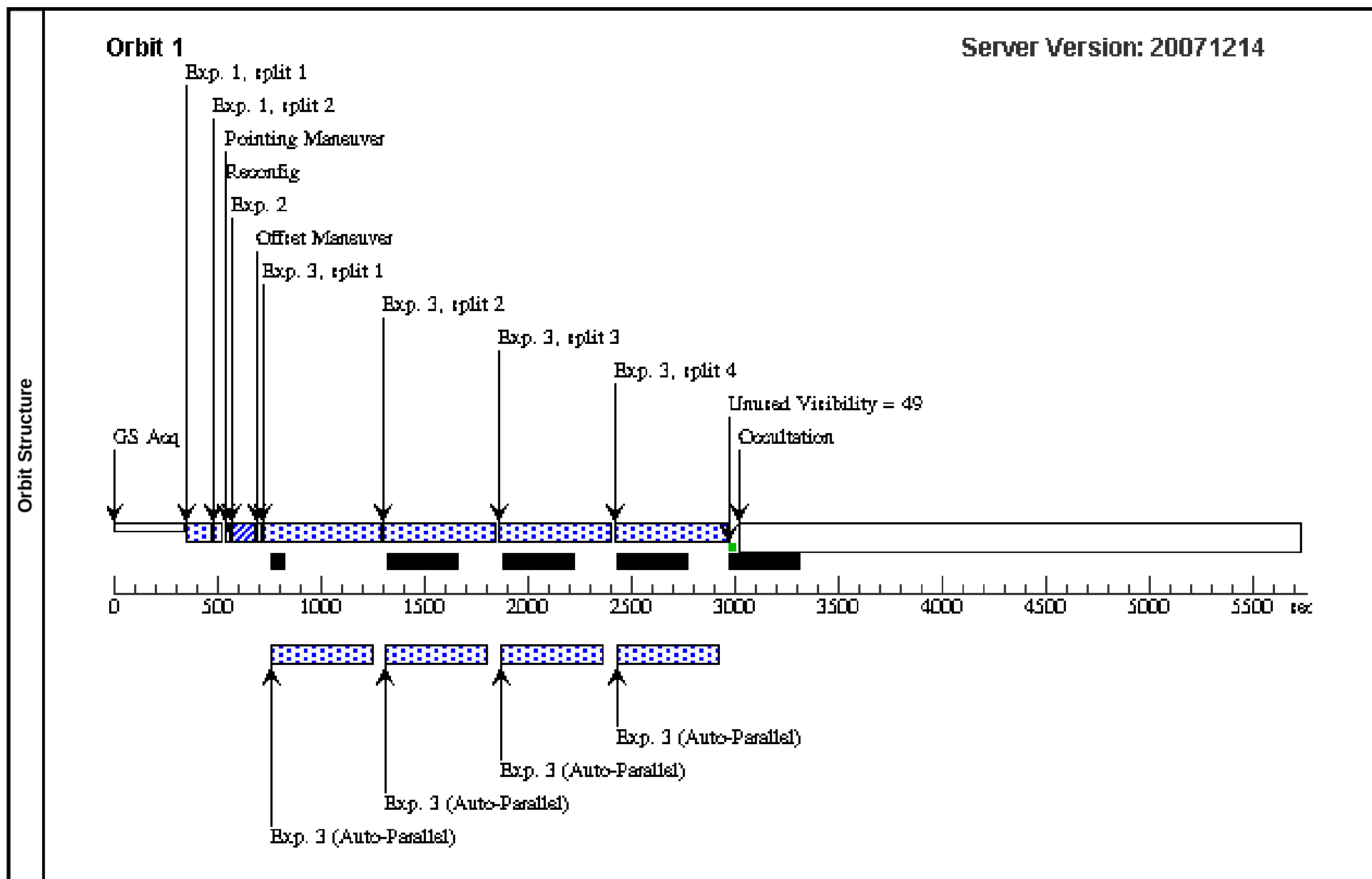
Proposal 10896 - Visit 16 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 16, completed										Thu Jan 17 20:35:26 GMT 2008	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/HRC											
	Special Requirements: SCHED 100%											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(16)	HD-151044	RA: 16 42 27.8122 (250.6158842d)		Proper Motion RA: 0.0139s/yr		V=6.474		Reference Frame: ICRS			
			Dec: +49 56 11.19 (49.93644d)		Proper Motion Dec: -0.105"/yr							
			Equinox: J2000		Epoch of Position: 2000.0							
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	Short Direct	(16) HD-151044	ACS/HRC, ACCUM, HRC		F606W	CR-SPLIT=2;				0.2 Secs	
							GAIN=4				[==>(Split 1)]	
											[==>(Split 2)]	[1]
	2	Acquisition	(16) HD-151044	ACS/HRC, ACQ, HRC-ACQ		F658N					0.2 Secs	
											[==>]	[1]
	3	Long 1.8 spot	(16) HD-151044	ACS/HRC, ACCUM, HRC-CORON1.8		F606W	CR-SPLIT=3;	USE OFFSET 16			2130.0 Secs	
							GAIN=2				[==>(Split 1)]	
											[==>(Split 2)]	
											[==>(Split 3)]	[1]



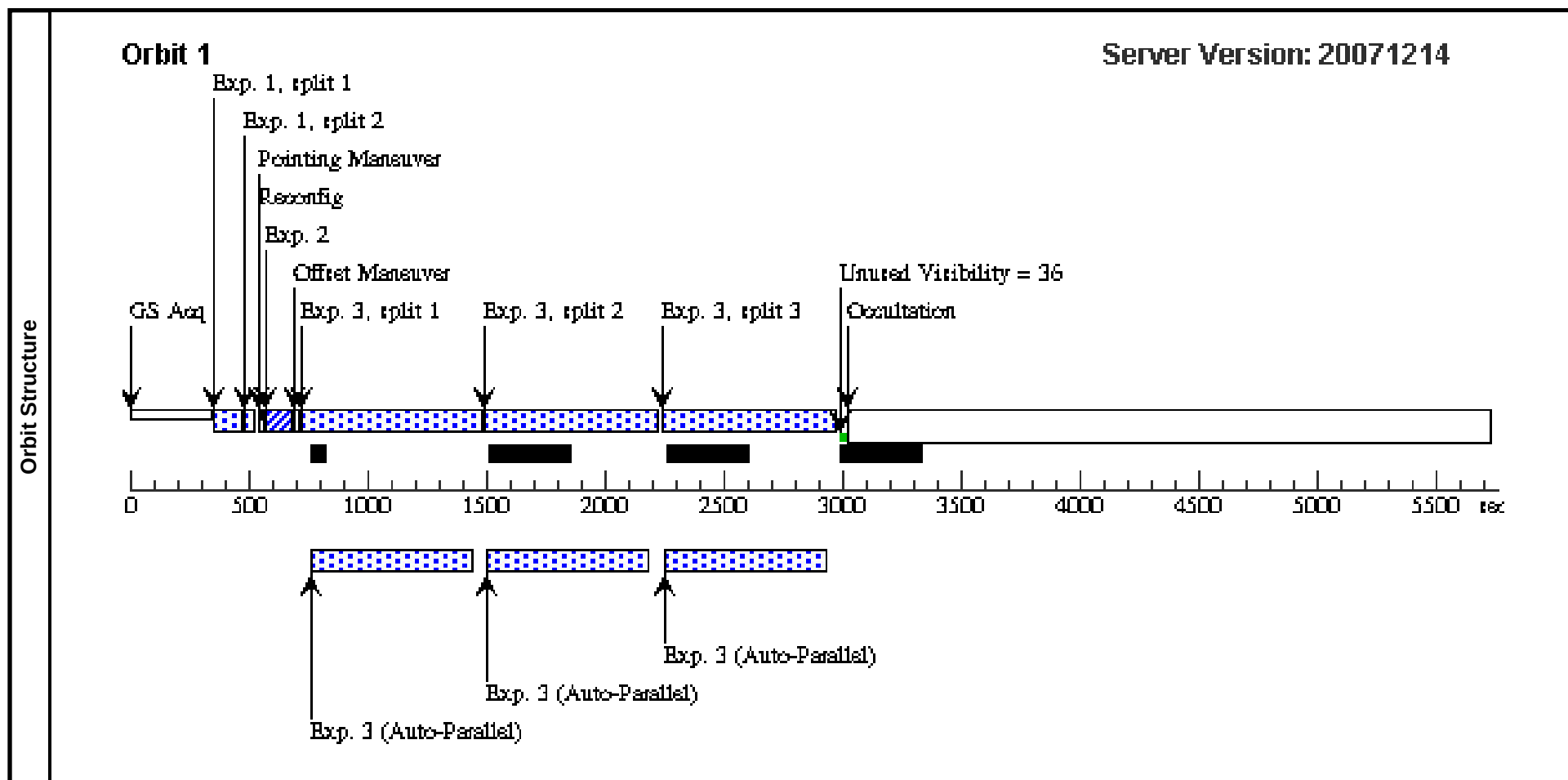
Proposal 10896 - Visit 17 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 17, completed										Thu Jan 17 20:35:26 GMT 2008	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/HRC											
	Special Requirements: SCHED 100%; GROUP 17,18,19 WITHIN 2.5 Orbits											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(17)	HD-202275	RA: 21 14 28.8152 (318.6200633d)		Proper Motion RA: 0.0018s/yr		V=4.49		Reference Frame: ICRS			
			Dec: +10 00 25.13 (10.00698d)		Proper Motion Dec: -0.308"/yr							
			Equinox: J2000		Epoch of Position: 2000.0							
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit	
	1	Short Direct	(17) HD-202275	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2;			0.2 Secs			
						GAIN=4			[==>(Split 1)]		[1]	
									[==>(Split 2)]			
	2	Acquisition	(17) HD-202275	ACS/HRC, ACQ, HRC-ACQ	F658N					0.1 Secs		
										[==>]		[1]
3	Long 1.8 spot	(17) HD-202275	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=4;	GAIN=2	USE OFFSET 17		2040.0 Secs			
									[==>(Split 1)]		[1]	
									[==>(Split 2)]			
									[==>(Split 3)]			
									[==>(Split 4)]			



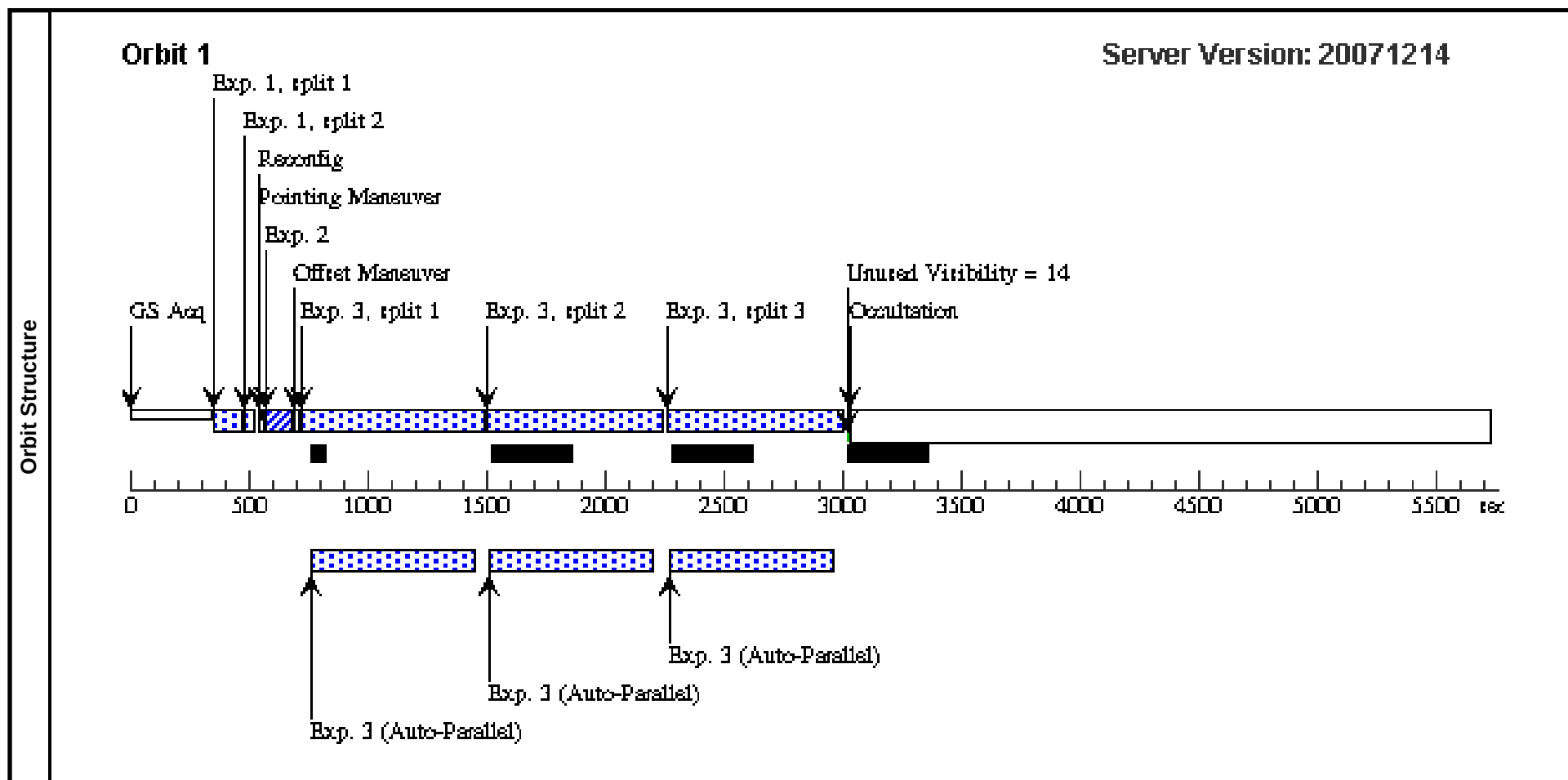
Proposal 10896 - Visit 18 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 18, completed										Thu Jan 17 20:35:26 GMT 2008
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
	Special Requirements: SCHED 100%										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(18)	HD-25457	RA: 04 02 36.7449 (60.6531037d)		Proper Motion RA: 0.0095s/yr		V=5.38		Reference Frame: ICRS		
			Dec: -00 16 8.12 (-.26892d)		Proper Motion Dec: -0.259"/yr						
			Equinox: J2000		Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	Short Direct	(18) HD-25457	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2;			0.2 Secs		
						GAIN=4			[==>(Split 1)]		
									[==>(Split 2)]		[1]
	2	Acquisition	(18) HD-25457	ACS/HRC, ACQ, HRC-ACQ	F658N				0.1 Secs		
									[==>]		[1]
	3	Long 1.8 spot	(18) HD-25457	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=3;	USE OFFSET 18		2100.0 Secs		
					GAIN=2			[==>(Split 1)]			
								[==>(Split 2)]			
								[==>(Split 3)]		[1]	



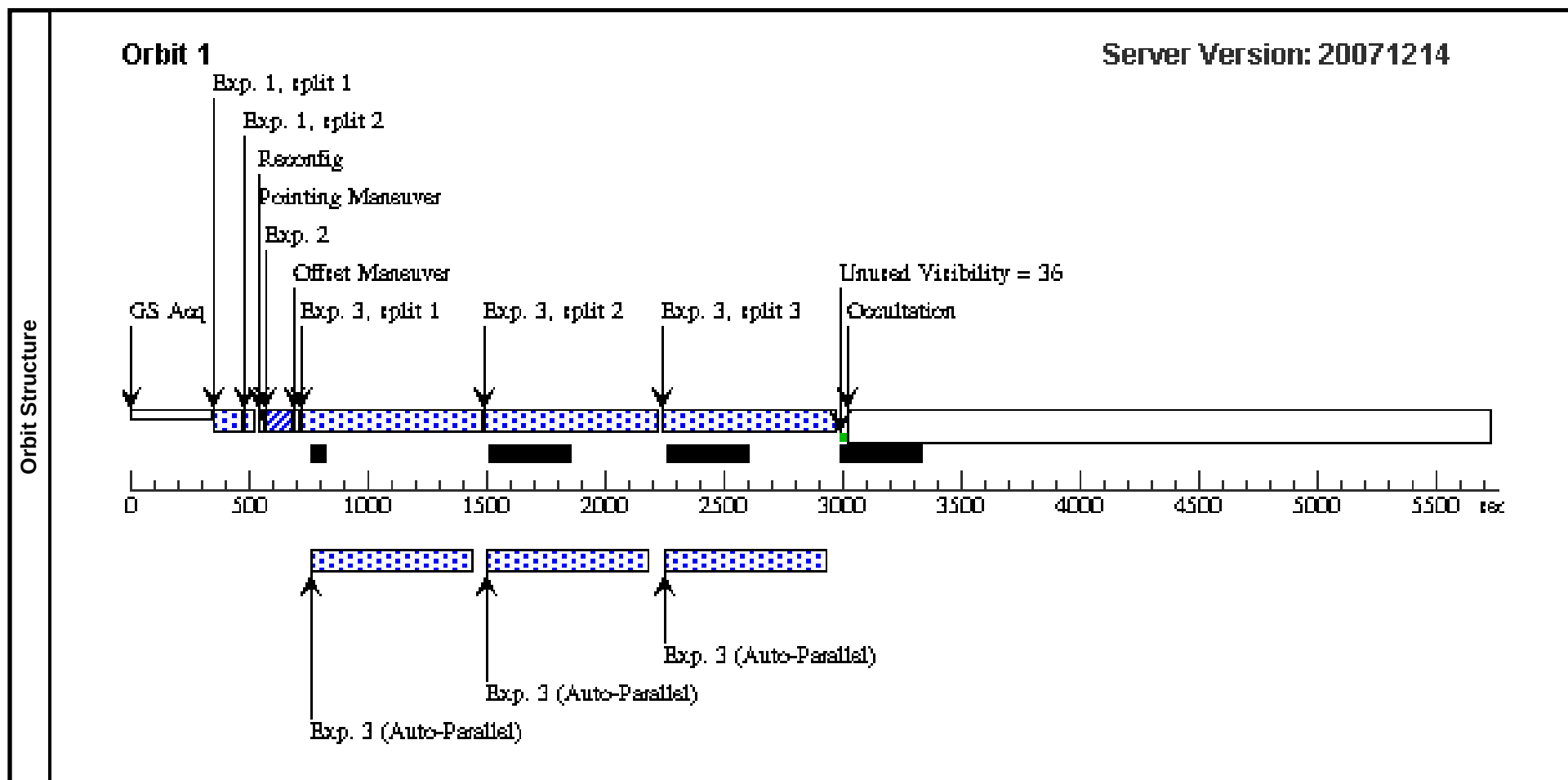
Proposal 10896 - Visit 19 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 19, completed								Thu Jan 17 20:35:27 GMT 2008	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/HRC									
	Special Requirements: SCHED 100%									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(19)	HD-41700	RA: 06 04 28.4395 (91.1184979d)	Proper Motion RA: -0.0076s/yr		V=6.35		Reference Frame: ICRS		
			Dec: -45 02 11.77 (-45.03660d)	Proper Motion Dec: 0.243"/yr						
			Equinox: J2000	Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	Short Direct	(19) HD-41700	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2;			0.2 Secs	
						GAIN=4			[==>(Split 1)]	
									[==>(Split 2)]	[1]
	2	Acquisition	(19) HD-41700	ACS/HRC, ACQ, HRC-ACQ	F658N				0.2 Secs	
									[==>]	[1]
	3	Long 1.8 spot	(19) HD-41700	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=3;	USE OFFSET 19		2130.0 Secs	
					GAIN=2			[==>(Split 1)]		
								[==>(Split 2)]		
								[==>(Split 3)]	[1]	



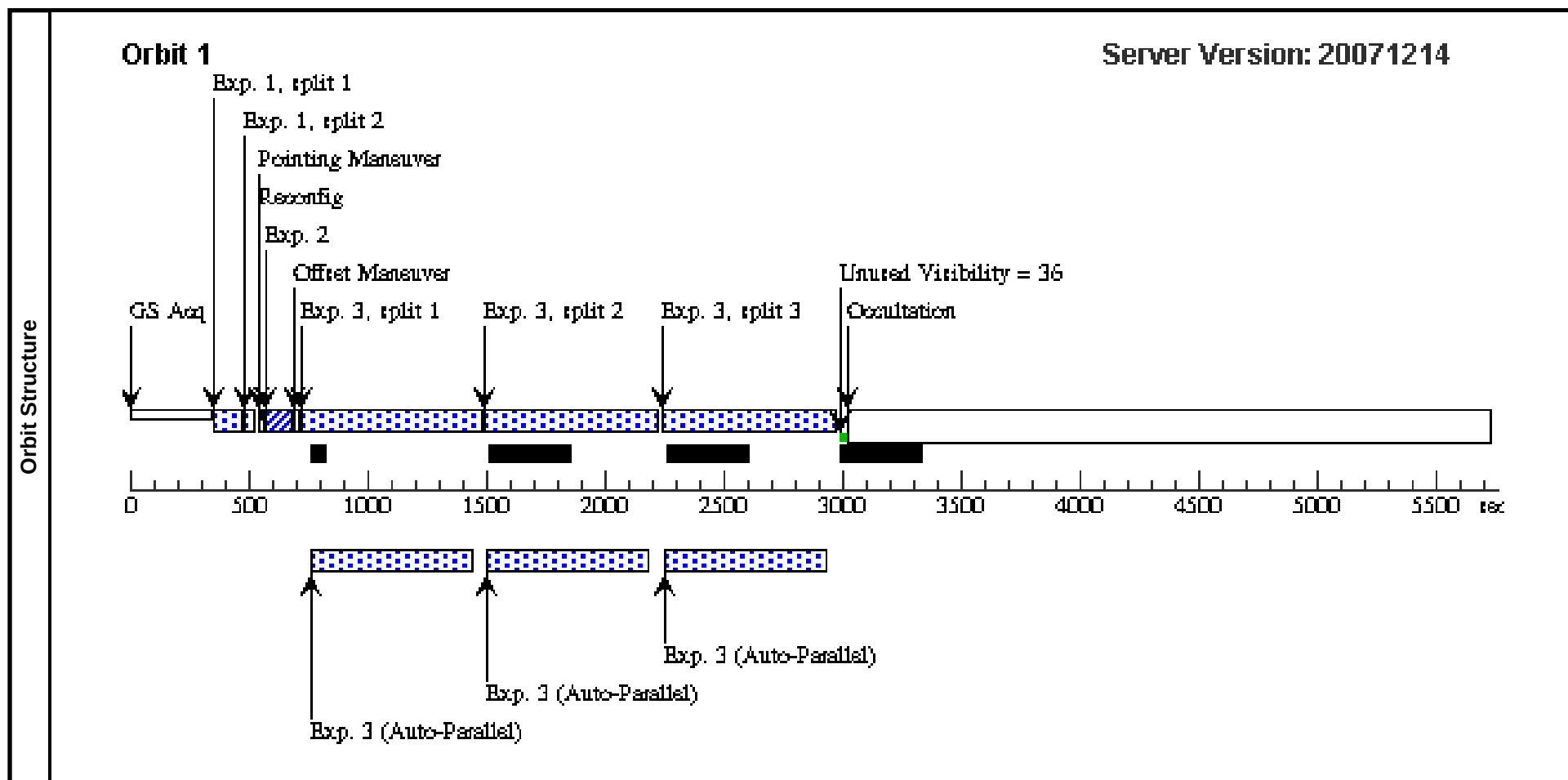
Proposal 10896 - Visit 20 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 20, withdrawn								Thu Jan 17 20:35:27 GMT 2008	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/HRC									
	Special Requirements: SCHED 100%; GROUP 20,22 WITHIN 1.5 Orbits									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(20)	HD-33636	RA: 05 11 46.4490 (77.9435375d) Dec: +04 24 12.74 (4.40354d) Equinox: J2000	Proper Motion RA: 0.0118s/yr Proper Motion Dec: -0.131"/yr Epoch of Position: 2000.0	V=7.06	Reference Frame: ICRS				
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	Short Direct	(20) HD-33636	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2; GAIN=4			0.2 Secs	
									[==>(Split 1)]	
									[==>(Split 2)]	[1]
	2	Acquisition	(20) HD-33636	ACS/HRC, ACQ, HRC-ACQ	F658N				0.5 Secs	
									[==>]	[1]
	3	Long 1.8 spot	(20) HD-33636	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=3; GAIN=2	USE OFFSET 20		2100.0 Secs	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)]	[1]



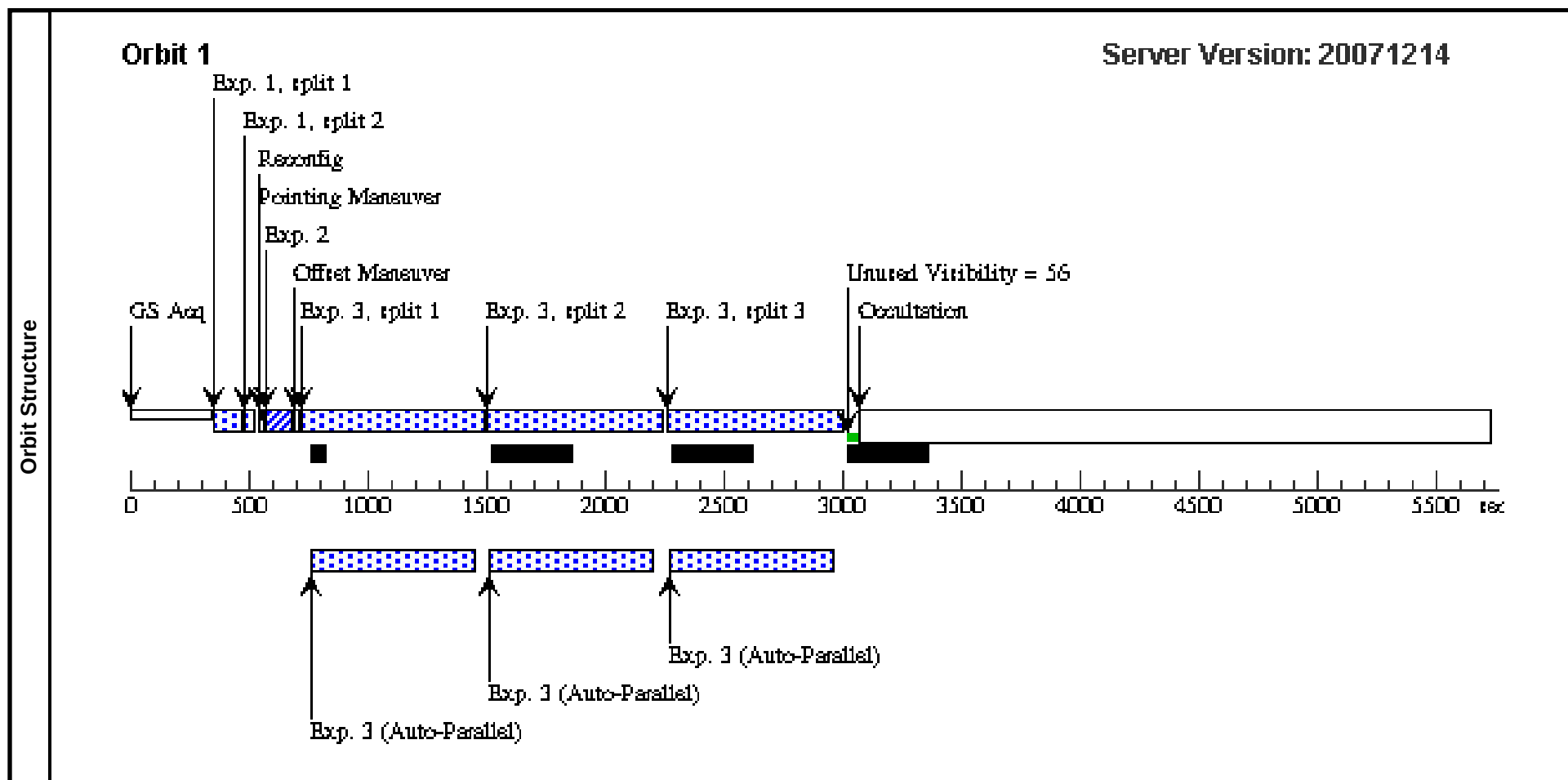
Proposal 10896 - Visit 21 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 21, withdrawn										Thu Jan 17 20:35:27 GMT 2008
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
	Special Requirements: SCHED 100%										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(21)	HD-82943	RA: 09 34 50.7361 (143.7114004d)		Proper Motion RA: 0s/yr		V=6.539		Reference Frame: ICRS		
			Dec: -12 07 46.37 (-12.12955d)		Proper Motion Dec: -0.174"/yr						
			Equinox: J2000		Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	Short Direct	(21) HD-82943	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2;			0.2 Secs		
						GAIN=4			[==>(Split 1)]		
									[==>(Split 2)]		[1]
	2	Acquisition	(21) HD-82943	ACS/HRC, ACQ, HRC-ACQ	F658N				0.5 Secs		
									[==>]		[1]
	3	Long 1.8 spot	(21) HD-82943	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=3;	USE OFFSET 21		2100.0 Secs		
					GAIN=2			[==>(Split 1)]			
								[==>(Split 2)]			
								[==>(Split 3)]		[1]	



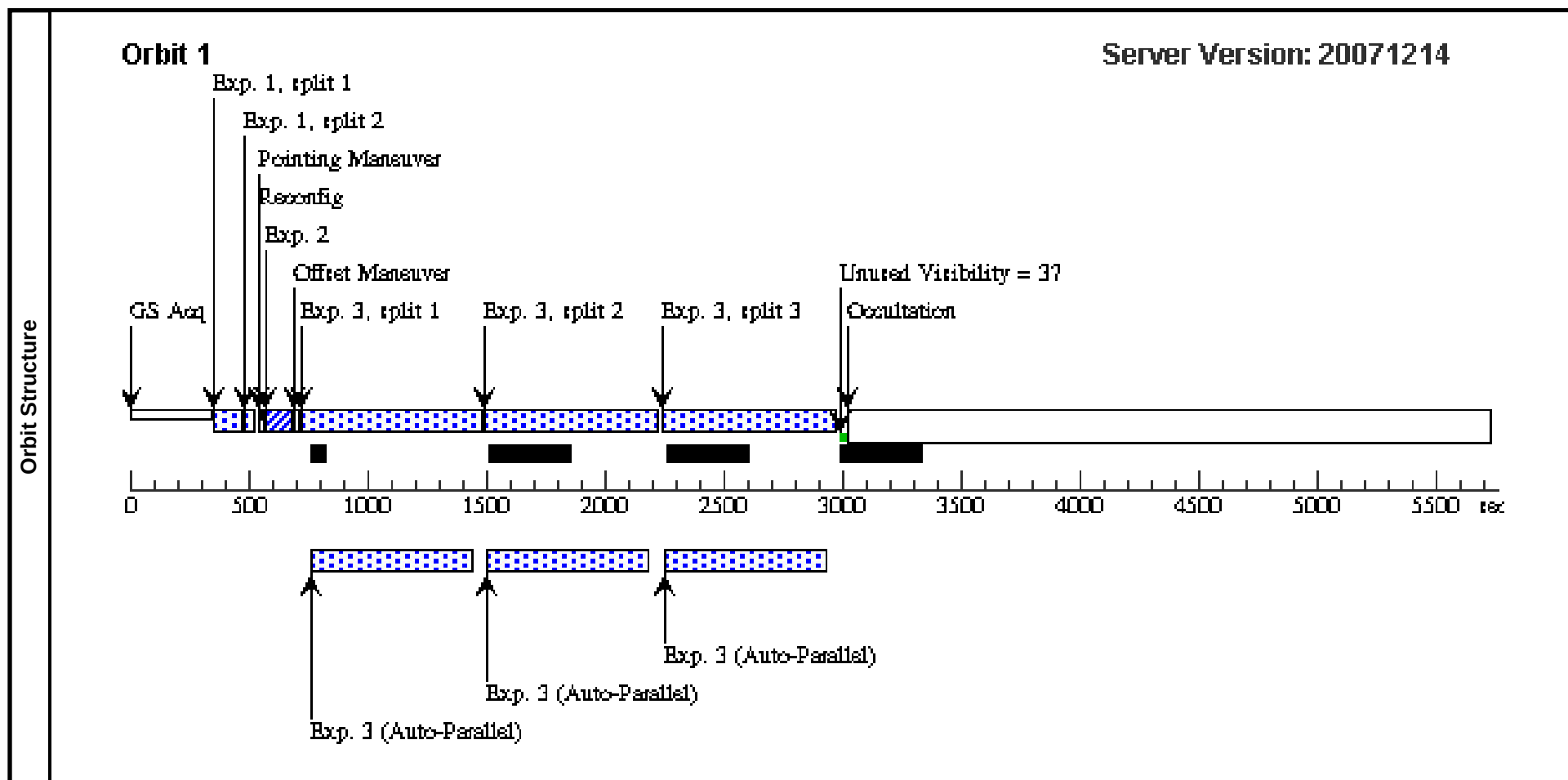
Proposal 10896 - Visit 22 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 22, withdrawn								Thu Jan 17 20:35:27 GMT 2008	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/HRC									
	Special Requirements: SCHED 100%									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(22)	HD-104860	RA: 12 04 33.7302 (181.1405425d) Dec: +66 20 11.72 (66.33659d) Equinox: J2000	Proper Motion RA: -0.0097s/yr Proper Motion Dec: 0.05"/yr Epoch of Position: 2000.0	V=7.93	Reference Frame: ICRS				
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	Short Direct	(22) HD-104860	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2; GAIN=4			0.2 Secs	
									[==>(Split 1)]	
									[==>(Split 2)]	[1]
	2	Acquisition	(22) HD-104860	ACS/HRC, ACQ, HRC-ACQ	F658N				0.7 Secs	
									[==>]	[1]
	3	Long 1.8 spot	(22) HD-104860	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=3; GAIN=2	USE OFFSET 22		2130.0 Secs	
								[==>(Split 1)]		
								[==>(Split 2)]		
								[==>(Split 3)]	[1]	



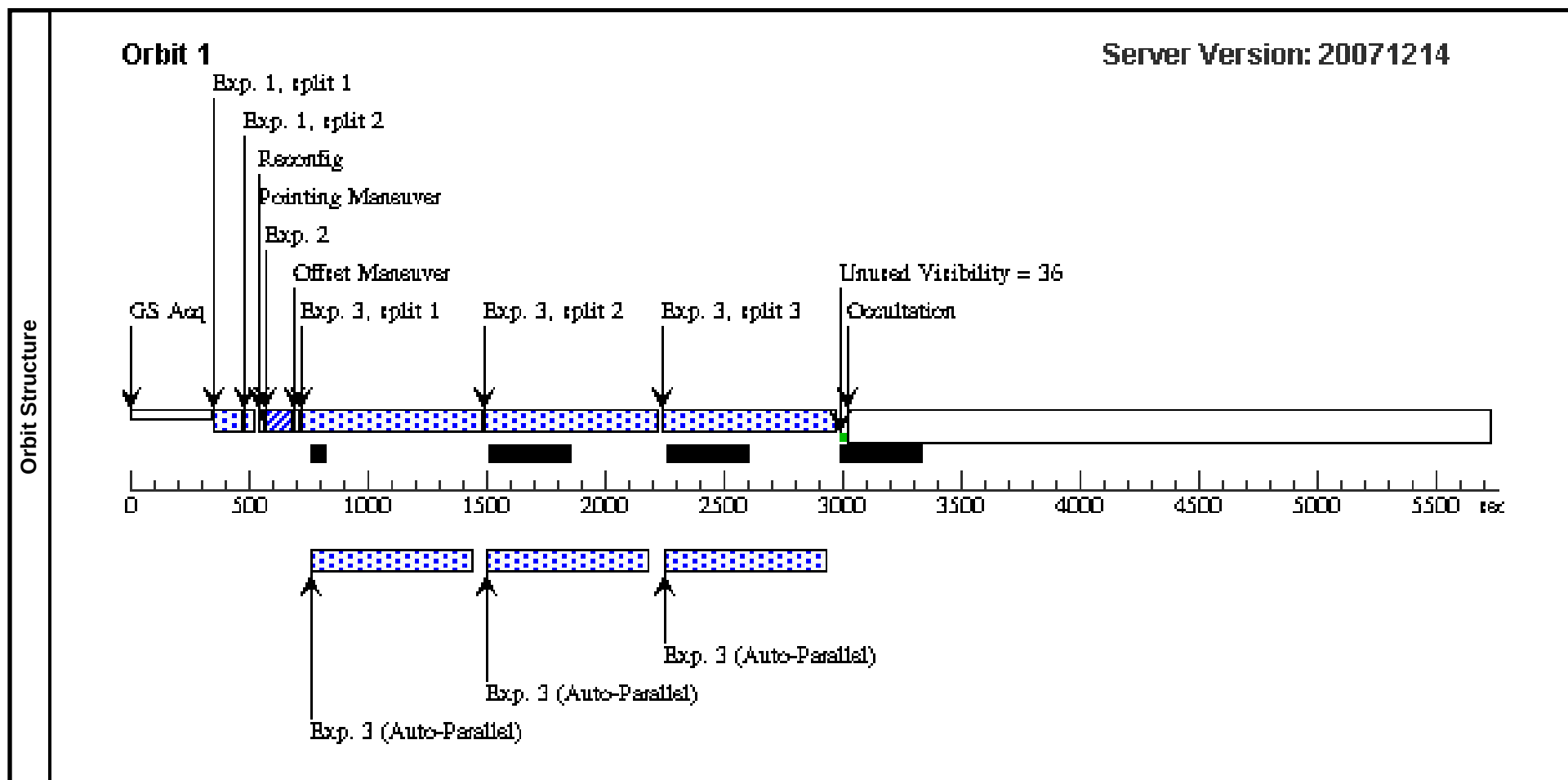
Proposal 10896 - Visit 23 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 23, withdrawn								Thu Jan 17 20:35:28 GMT 2008	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/HRC									
	Special Requirements: SCHED 100%; GROUP 23,24 WITHIN 1.8 Orbits									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(23)	HD-155826	RA: 17 15 35.9510 (258.8997958d)	Proper Motion RA: -0.0147s/yr		V=5.96		Reference Frame: ICRS		
			Dec: -38 35 38.03 (-38.59390d)	Proper Motion Dec: -0.413"/yr						
			Equinox: J2000	Epoch of Position: 2000.0						
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	Short Direct	(23) HD-155826	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2;			0.2 Secs	
						GAIN=4			[==>(Split 1)]	
									[==>(Split 2)]	[1]
	2	Acquisition	(23) HD-155826	ACS/HRC, ACQ, HRC-ACQ	F658N				0.2 Secs	
									[==>]	[1]
	3	Long 1.8 spot	(23) HD-155826	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=3;	USE OFFSET 23		2100.0 Secs	
						GAIN=2			[==>(Split 1)]	
								[==>(Split 2)]		
								[==>(Split 3)]	[1]	



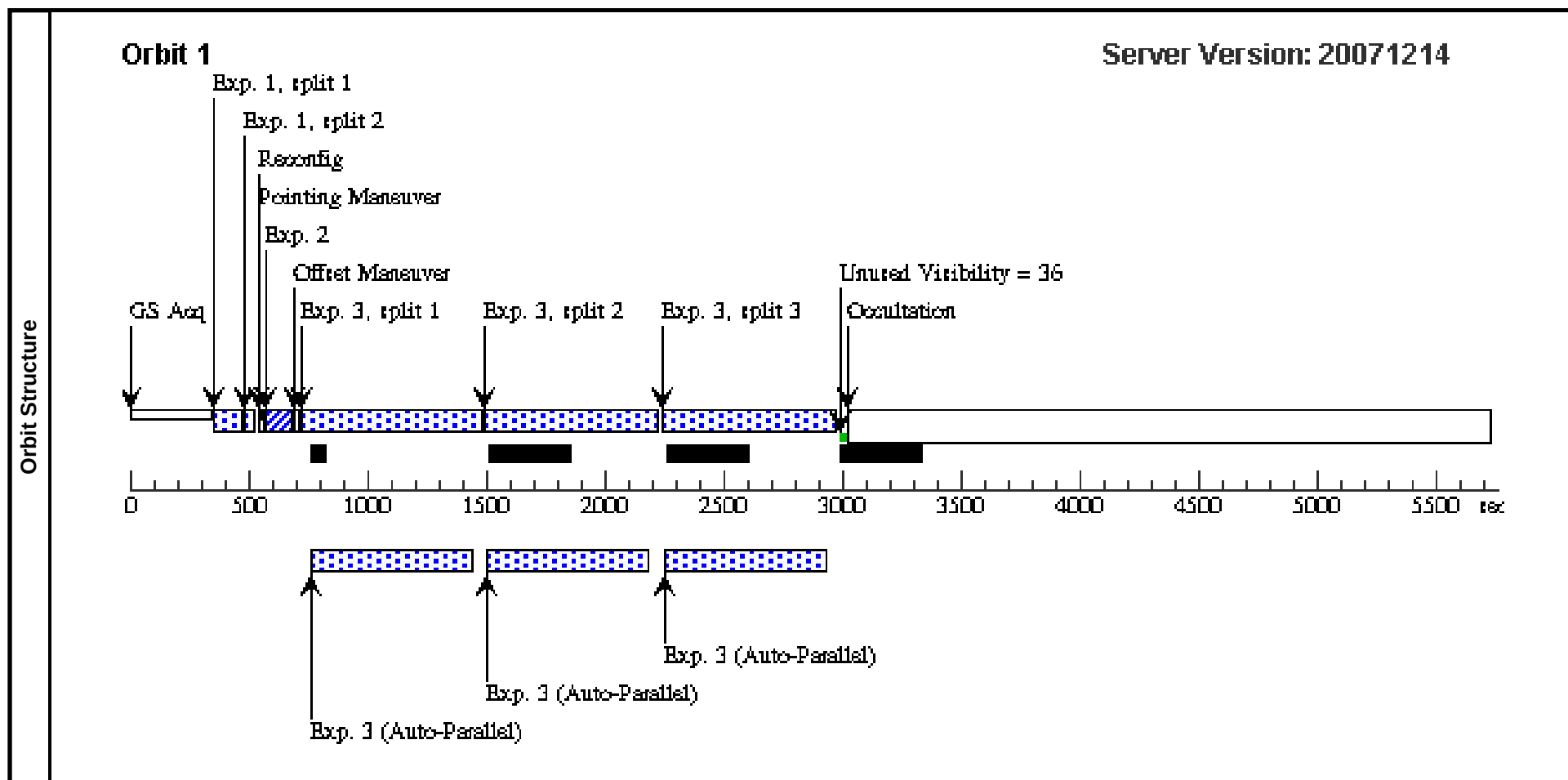
Proposal 10896 - Visit 24 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 24, withdrawn										Thu Jan 17 20:35:28 GMT 2008
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
	Special Requirements: SCHED 100%										
	Comments: Originally allocated to HD 207129, had to change because of duplication with Stapelfeldt and Spitzer group. This is a PSF star for Visit 23, target HD-155826.										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(33)	PSF-HD-121812	RA: 13 57 16.1372 (209.3172383d)		Proper Motion RA: -0.0239s/yr		V=8.6		Reference Frame: ICRS		
			Dec: +23 21 44.36 (23.36232d)		Proper Motion Dec: -0.157"/yr						
			Equinox: J2000		Epoch of Position: 2000.0						
	Comments: New PSF star for Visit 23 science target										
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	Short Direct	(33) PSF-HD-121812	ACS/HRC, ACCUM, HRC		F606W	CR-SPLIT=2;			0.2 Secs	
			2				GAIN=4			[==>(Split 1)]	[1]
										[==>(Split 2)]	
	2	Acquisition	(33) PSF-HD-121812	ACS/HRC, ACQ, HRC-ACQ		F658N				0.7 Secs	
			2							[==>]	[1]
	3	Long 1.8 spot	(33) PSF-HD-121812	ACS/HRC, ACCUM, HRC-CORON1.8		F606W	CR-SPLIT=3;	USE OFFSET 24		2100.0 Secs	
		2				GAIN=2			[==>(Split 1)]		
									[==>(Split 2)]	[1]	
									[==>(Split 3)]		



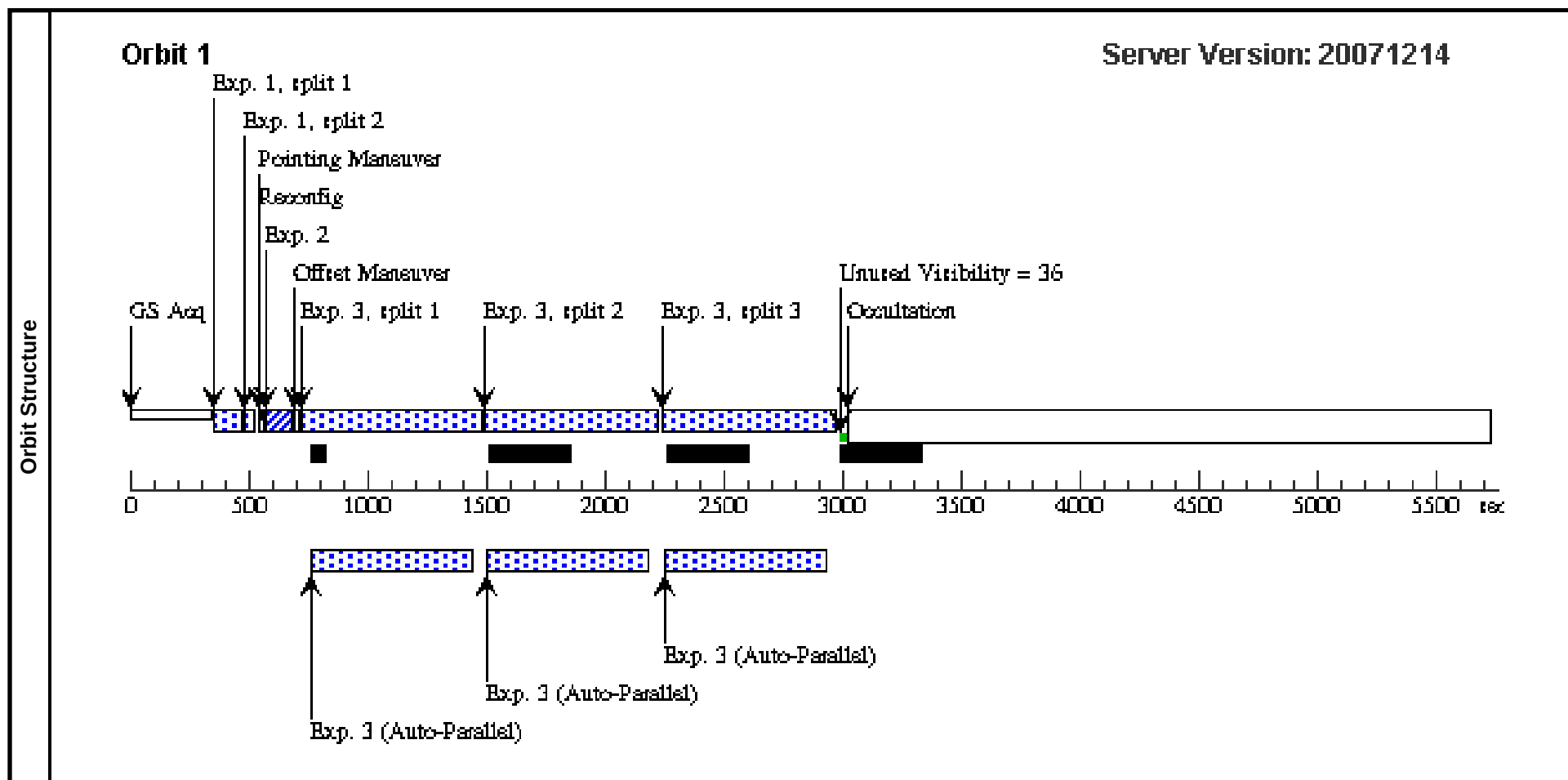
Proposal 10896 - Visit 25 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 25, completed										Thu Jan 17 20:35:28 GMT 2008
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
	Special Requirements: SCHED 100%; GROUP 25,26 WITHIN 1.8 Orbits										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(25)	HD-117176	RA: 13 28 25.8094 (202.1075392d)		Proper Motion RA: -0.0162s/yr		V=5		Reference Frame: ICRS		
			Dec: +13 46 43.63 (13.77879d)		Proper Motion Dec: -0.577"/yr						
			Equinox: J2000		Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	Short Direct	(25) HD-117176	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2;			0.2 Secs		
						GAIN=4			[==>(Split 1)]		
									[==>(Split 2)]		[1]
	2	Acquisition	(25) HD-117176	ACS/HRC, ACQ, HRC-ACQ	F658N				0.1 Secs		
									[==>]		[1]
	3	Long 1.8 spot	(25) HD-117176	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=3;	USE OFFSET 25		2100.0 Secs		
					GAIN=2			[==>(Split 1)]			
								[==>(Split 2)]			
								[==>(Split 3)]		[1]	



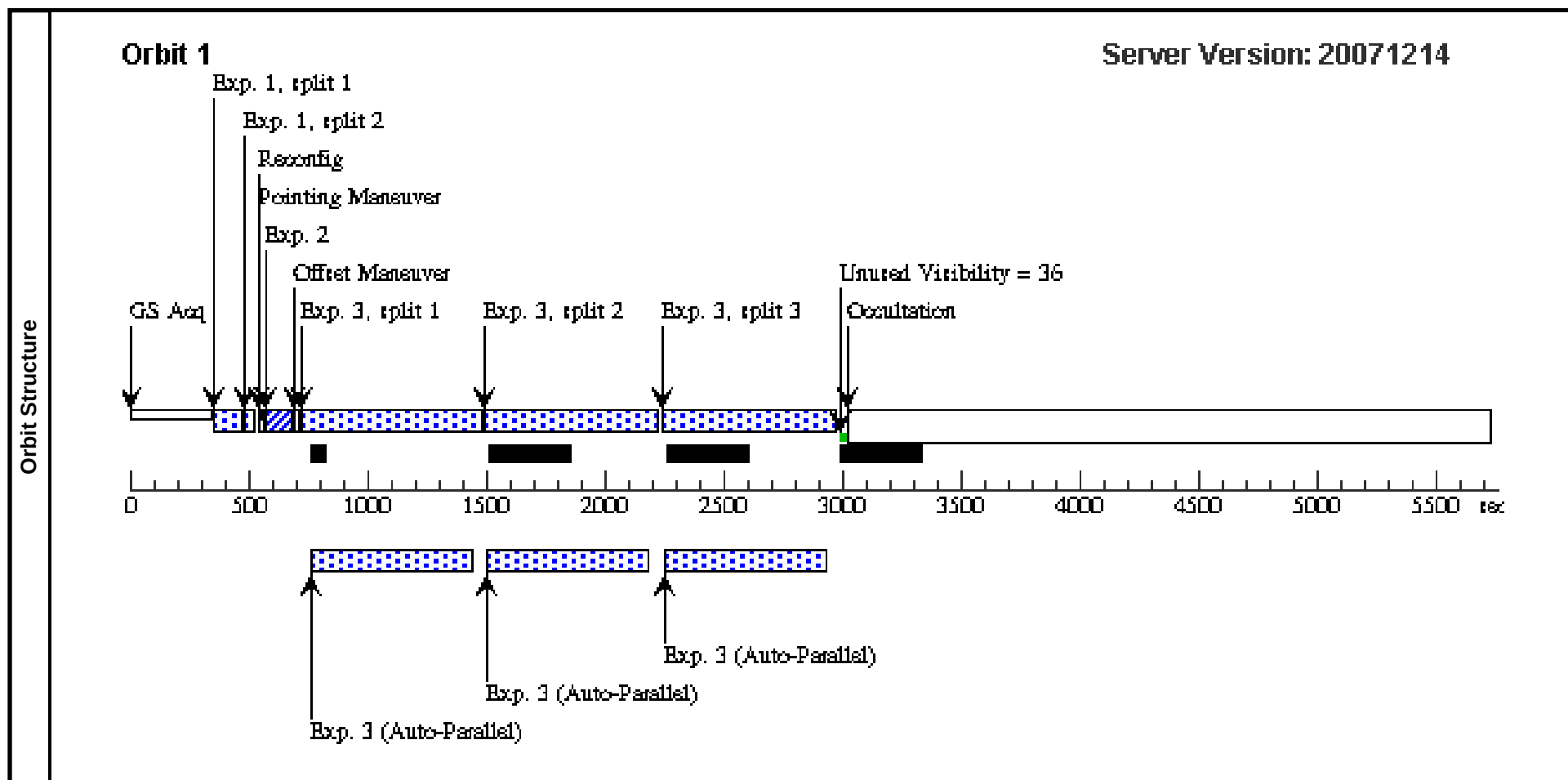
Proposal 10896 - Visit 26 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 26, completed										Thu Jan 17 20:35:28 GMT 2008
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
	Special Requirements: SCHED 100%										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(26)	PSF-HD-73752	RA: 08 39 7.9003 (129.7829179d)		Proper Motion RA: -0.0175s/yr		V=5.05		Reference Frame: ICRS		
			Dec: -22 39 42.75 (-22.66188d)		Proper Motion Dec: 0.439"/yr						
			Equinox: J2000		Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	Short Direct	(26) PSF-HD-73752	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2;			0.2 Secs		
						GAIN=4			[==>(Split 1)]		
									[==>(Split 2)]		[1]
	2	Acquisition	(26) PSF-HD-73752	ACS/HRC, ACQ, HRC-ACQ	F658N				0.1 Secs		
									[==>]		[1]
	3	Long 1.8 spot	(26) PSF-HD-73752	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=3;	USE OFFSET 26		2100.0 Secs		
					GAIN=2			[==>(Split 1)]			
								[==>(Split 2)]			
								[==>(Split 3)]		[1]	



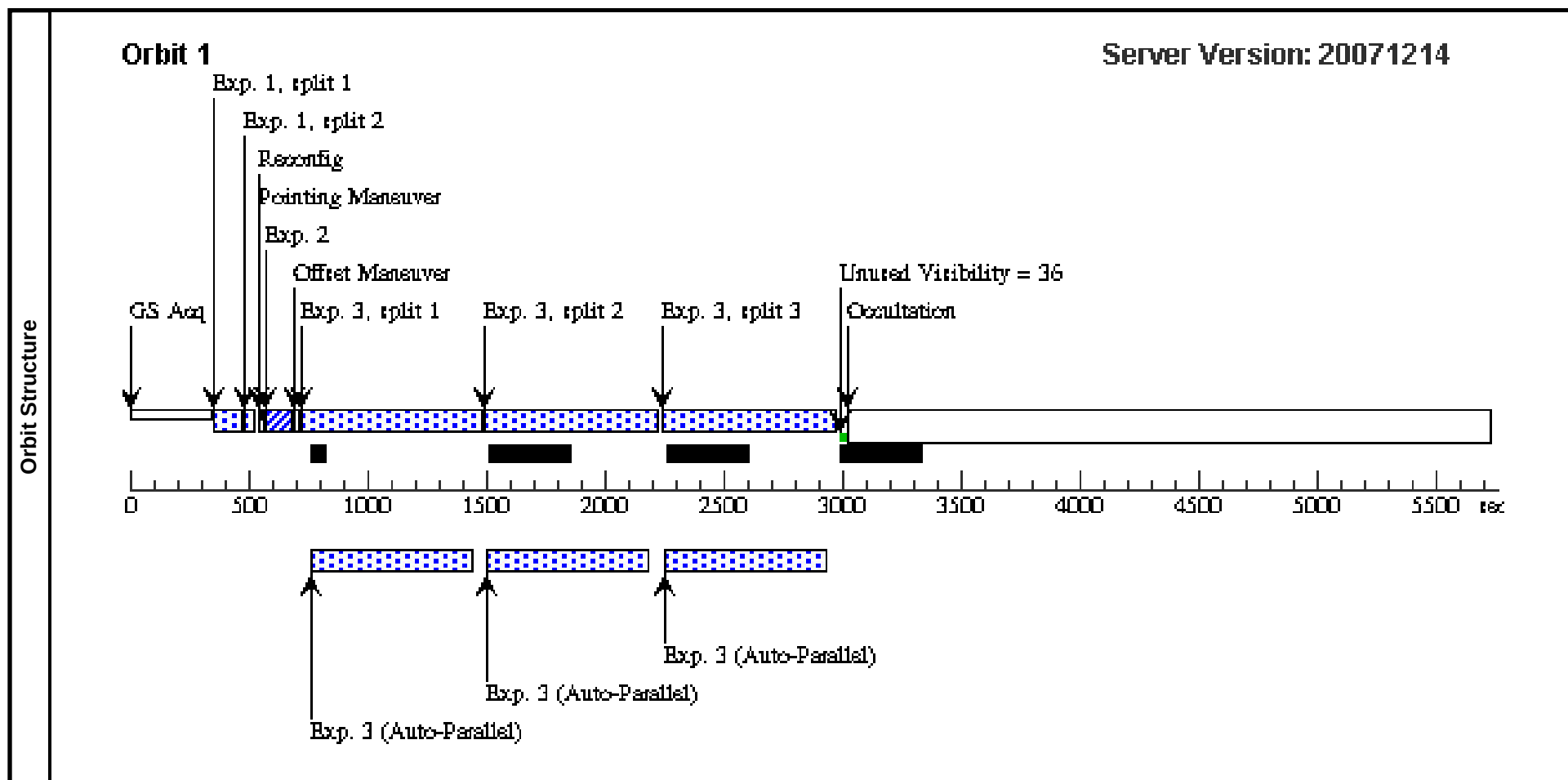
Proposal 10896 - Visit 27 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 27, completed								Thu Jan 17 20:35:29 GMT 2008	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: ACS/HRC									
	Special Requirements: SCHED 100%; GROUP 27,28 WITHIN 1.8 Orbits									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(27)	HIP-13005	RA: 02 47 10.4115 (41.7933812d)	Proper Motion RA: -3E-4s/yr		V=8.07		Reference Frame: ICRS		
			Dec: +15 18 25.66 (15.30713d)	Proper Motion Dec: 0.052"/yr						
			Equinox: J2000	Epoch of Position: 2000.0						
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	Short Direct	(27) HIP-13005	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2;			0.2 Secs	
						GAIN=4			[==>(Split 1)]	
									[==>(Split 2)]	[1]
	2	Acquisition	(27) HIP-13005	ACS/HRC, ACQ, HRC-ACQ	F658N				0.7 Secs	
									[==>]	[1]
	3	Long 1.8 spot	(27) HIP-13005	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=3;	USE OFFSET 27		2100.0 Secs	
						GAIN=2			[==>(Split 1)]	
								[==>(Split 2)]		
								[==>(Split 3)]	[1]	



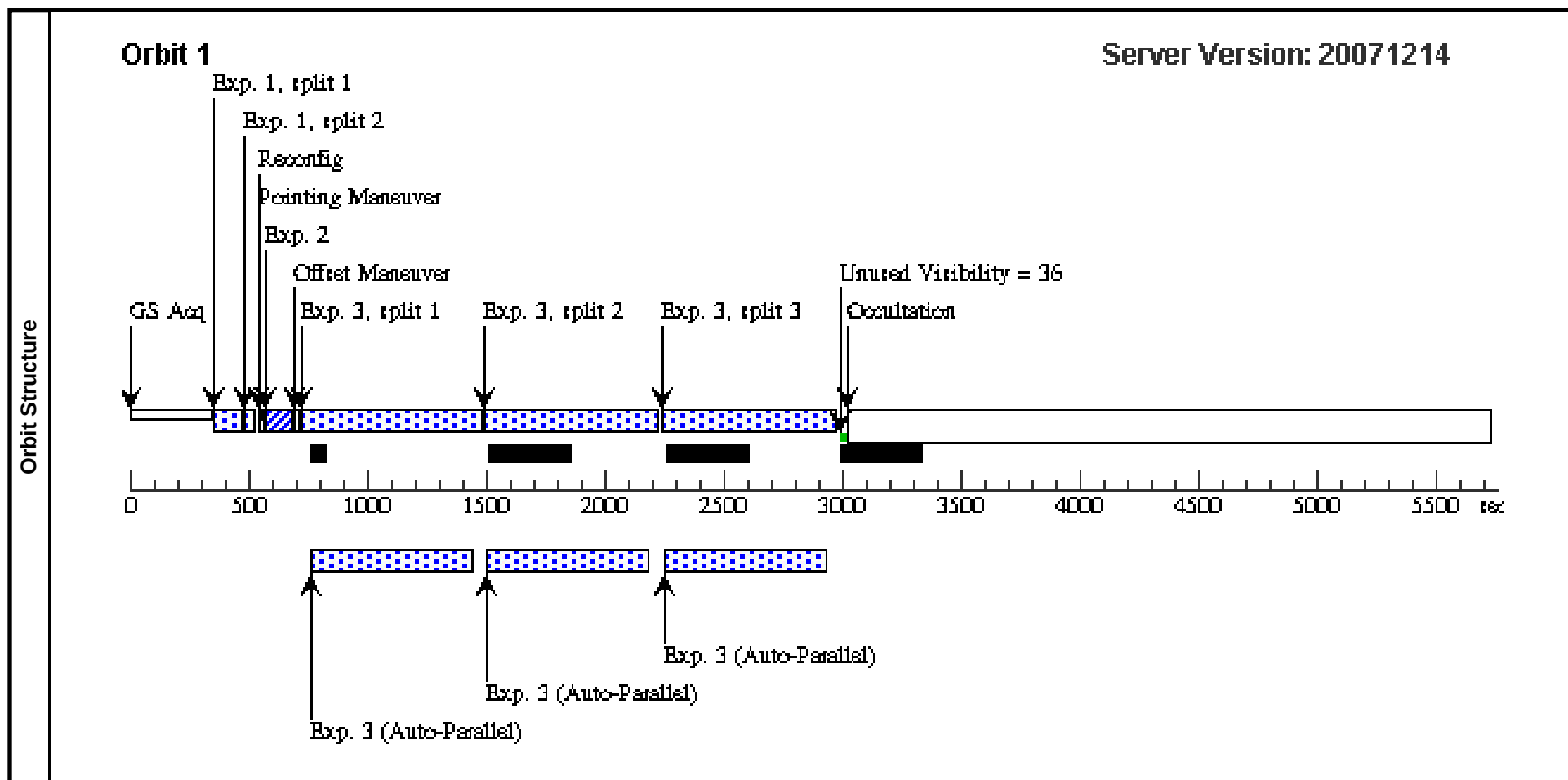
Proposal 10896 - Visit 28 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 28, completed										Thu Jan 17 20:35:29 GMT 2008	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/HRC											
	Special Requirements: SCHED 100%											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(28)	PSF-HD-17925	RA: 02 52 32.1287 (43.1338696d)			Proper Motion RA: 0.0279s/yr		V=6		Reference Frame: ICRS		
			Dec: -12 46 10.97 (-12.76971d)			Proper Motion Dec: -0.192"/yr						
			Equinox: J2000			Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	Short Direct	(28) PSF-HD-17925	ACS/HRC, ACCUM, HRC		F606W	CR-SPLIT=2;				0.2 Secs	
							GAIN=4				[==>(Split 1)]	
											[==>(Split 2)]	[1]
	2	Acquisition	(28) PSF-HD-17925	ACS/HRC, ACQ, HRC-ACQ		F658N					0.1 Secs	
											[==>]	[1]
	3	Long 1.8 spot	(28) PSF-HD-17925	ACS/HRC, ACCUM, HRC-CORON1.8		F606W	CR-SPLIT=3;	USE OFFSET 28			2100.0 Secs	
						GAIN=2				[==>(Split 1)]		
										[==>(Split 2)]		
										[==>(Split 3)]	[1]	



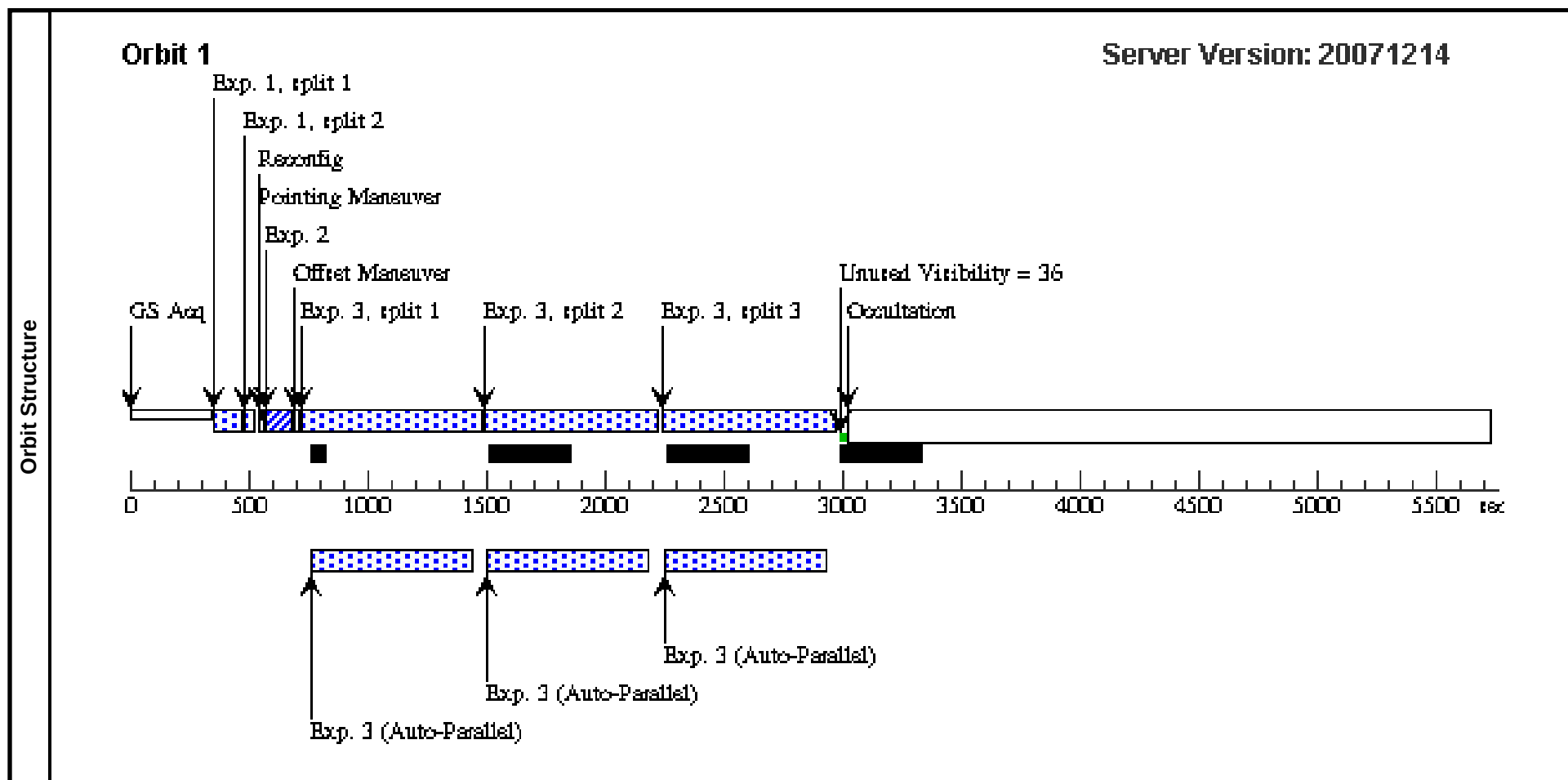
Proposal 10896 - Visit 29 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 29, completed										Thu Jan 17 20:35:29 GMT 2008
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
	Special Requirements: SCHED 100%; GROUP 29,30 WITHIN 1.8 Orbits										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(29)	HD-128311	RA: 14 36 0.5607 (219.0023362d)		Proper Motion RA: 0.0133s/yr		V=7.51		Reference Frame: ICRS		
			Dec: +09 44 47.47 (9.74652d)		Proper Motion Dec: -0.245"/yr						
			Equinox: J2000		Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	Short Direct	(29) HD-128311	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2;			0.2 Secs		
						GAIN=4			[==>(Split 1)]		[1]
									[==>(Split 2)]		
	2	Acquisition	(29) HD-128311	ACS/HRC, ACQ, HRC-ACQ	F658N				0.4 Secs		
									[==>]		[1]
	3	Long 1.8 spot	(29) HD-128311	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=3;	USE OFFSET 29		2100.0 Secs		
					GAIN=2			[==>(Split 1)]		[1]	
								[==>(Split 2)]			
								[==>(Split 3)]			



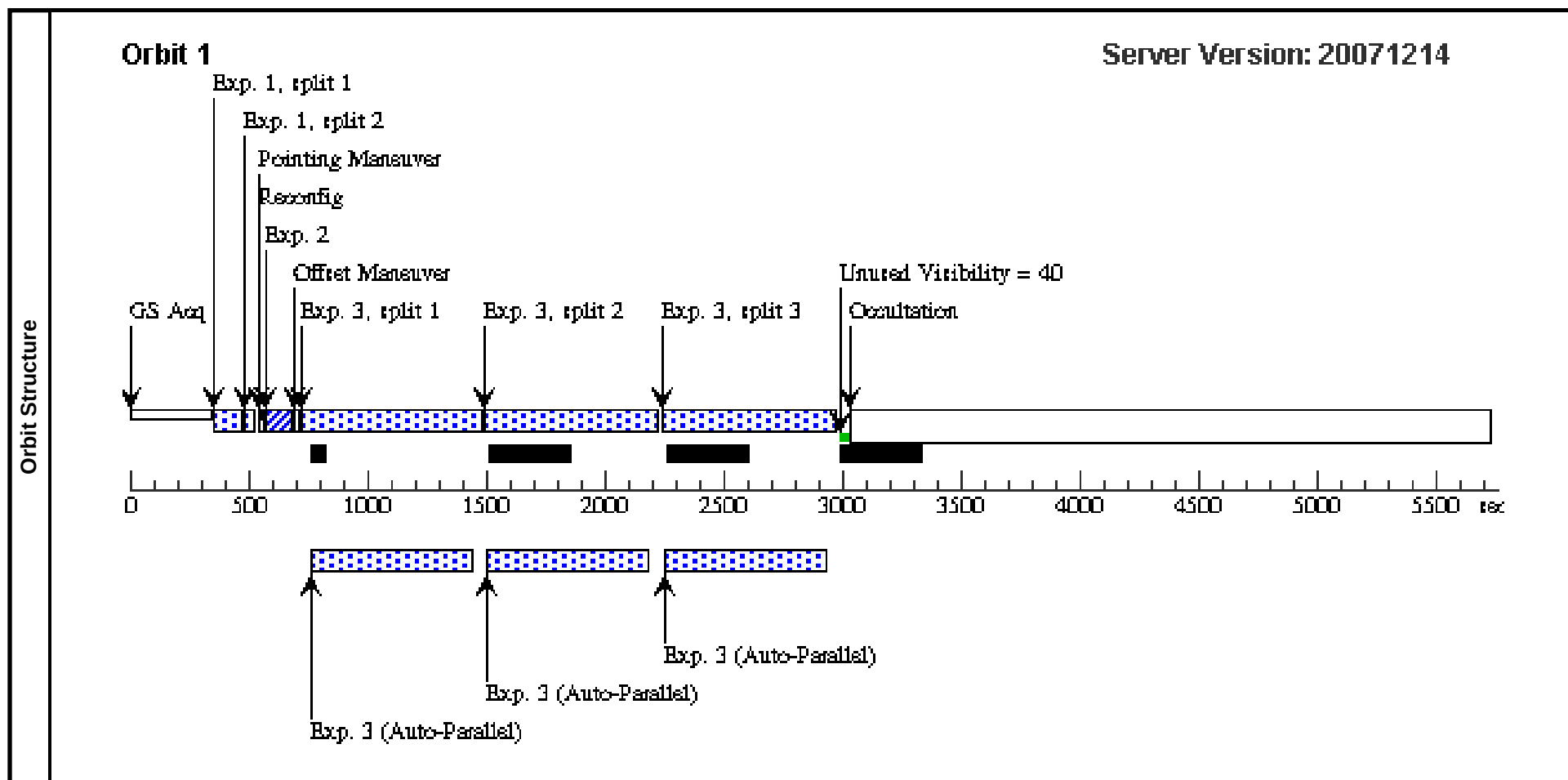
Proposal 10896 - Visit 30 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 30, completed										Thu Jan 17 20:35:29 GMT 2008	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/HRC											
	Special Requirements: SCHED 100%											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(30)	PSF-HD-129312	RA: 14 41 38.7505 (220.4114604d)		Proper Motion RA: -8E-4s/yr		V=4.865		Reference Frame: ICRS			
			Dec: +08 09 42.35 (8.16176d)		Proper Motion Dec: 0"/yr							
			Equinox: J2000		Epoch of Position: 2000.0							
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	Short Direct	(30) PSF-HD-129312	ACS/HRC, ACCUM, HRC		F606W	CR-SPLIT=2;			0.2 Secs		
			2				GAIN=4			[==>(Split 1)]		
										[==>(Split 2)]		[1]
	2	Acquisition	(30) PSF-HD-129312	ACS/HRC, ACQ, HRC-ACQ		F658N				0.1 Secs		
			2							[==>]		[1]
	3	Long 1.8 spot	(30) PSF-HD-129312	ACS/HRC, ACCUM, HRC-CORON1.8		F606W	CR-SPLIT=3;	USE OFFSET 30		2100.0 Secs		
		2				GAIN=2			[==>(Split 1)]			
									[==>(Split 2)]			
									[==>(Split 3)]		[1]	



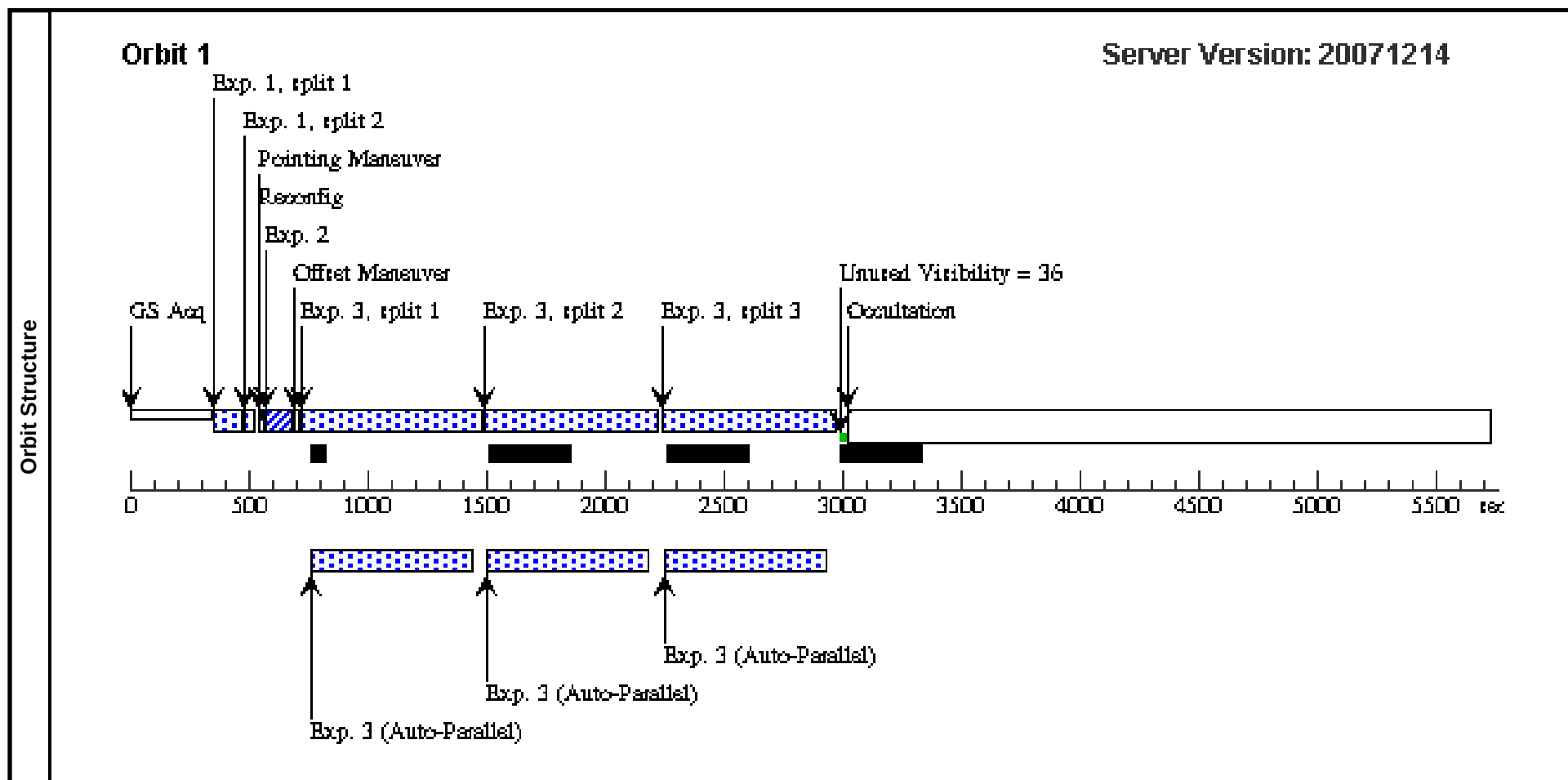
Proposal 10896 - Visit 63 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 63, withdrawn										Thu Jan 17 20:35:30 GMT 2008
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
	Special Requirements: SCHED 100%; GROUP 63,64 WITHIN 1.8 Orbits										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(31)	HD-8907-COPY	RA: 01 28 34.3597 (22.1431654d)		Proper Motion RA: 0.0045s/yr		V=6.659		Reference Frame: ICRS		
			Dec: +42 16 3.68 (42.26769d)		Proper Motion Dec: -0.099"/yr						
			Equinox: J2000		Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	Short Direct	(31) HD-8907-COPY	ACS/HRC, ACCUM, HRC		F606W	CR-SPLIT=2; GAIN=4			0.2 Secs	
										[==>(Split 1)]	
										[==>(Split 2)]	[1]
	2	Acquisition	(31) HD-8907-COPY	ACS/HRC, ACQ, HRC-ACQ		F658N				0.5 Secs	
										[==>]	[1]
	3	Long 1.8 spot	(31) HD-8907-COPY	ACS/HRC, ACCUM, HRC-CORON1.8		F606W	CR-SPLIT=3; GAIN=2	USE OFFSET 63		2100.0 Secs	
										[==>(Split 1)]	
									[==>(Split 2)]		
									[==>(Split 3)]	[1]	



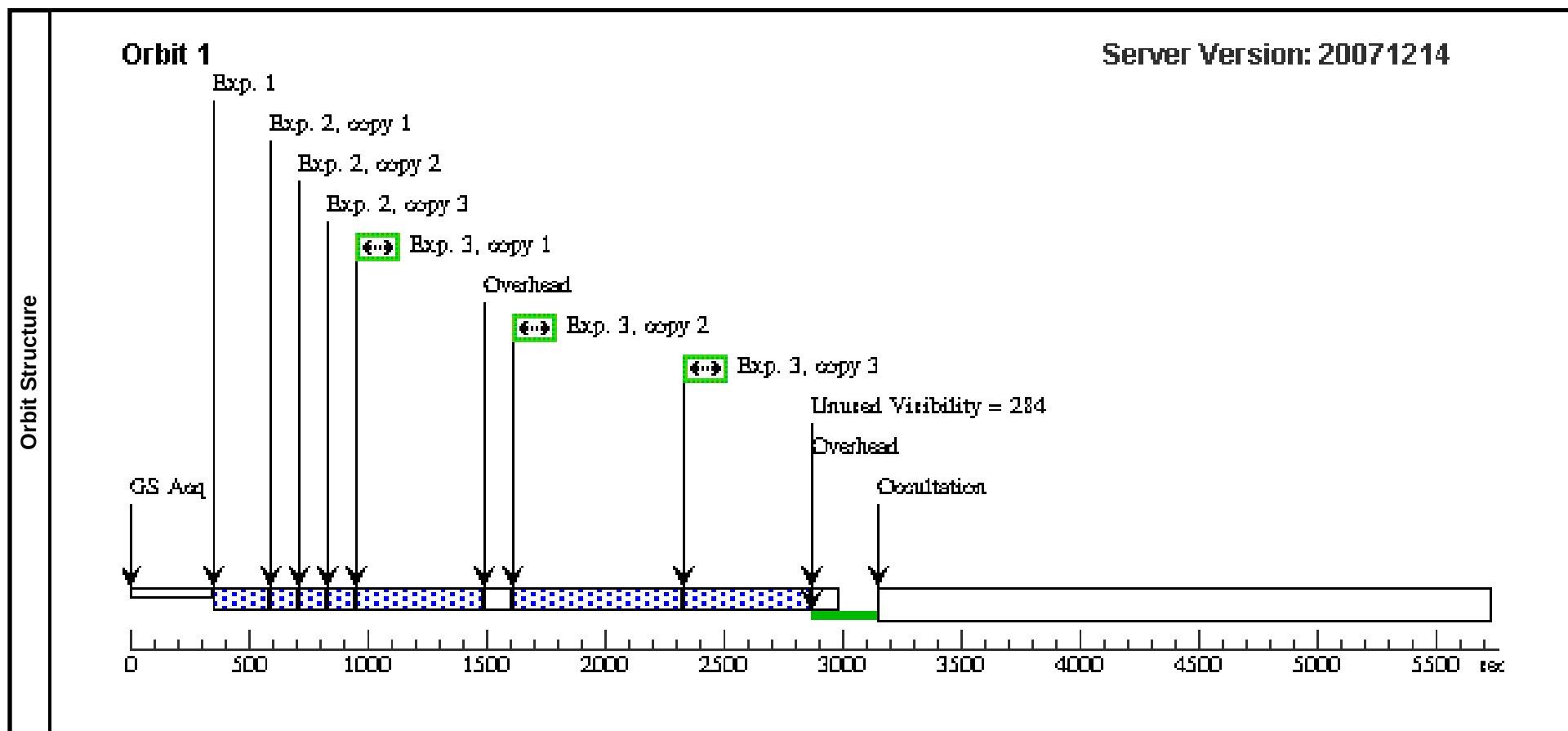
Proposal 10896 - Visit 64 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 64, withdrawn Thu Jan 17 20:35:30 GMT 2008									
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: SCHED 100%									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(32)	PSF-HD-50554	RA: 06 54 42.8300 (103.6784583d) Dec: +24 14 44.01 (24.24556d) Equinox: J2000	Proper Motion RA: -0.003s/yr Proper Motion Dec: -0.096"/yr Parallax: 0.032" Epoch of Position: 2000.0	V=6.9	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	Short Direct	(32) PSF-HD-50554	ACS/HRC, ACCUM, HRC	F606W	CR-SPLIT=2; GAIN=4			0.2 Secs	
									[==>(Split 1)]	
									[==>(Split 2)]	[1]
	2	Acquisition	(32) PSF-HD-50554	ACS/HRC, ACQ, HRC-ACQ	F658N				0.5 Secs	
									[==>]	[1]
	3	Long 1.8 spot	(32) PSF-HD-50554	ACS/HRC, ACCUM, HRC-CORON1.8	F606W	CR-SPLIT=3; GAIN=2	USE OFFSET 64		2100.0 Secs	
									[==>(Split 1)]	
									[==>(Split 2)]	
									[==>(Split 3)]	[1]



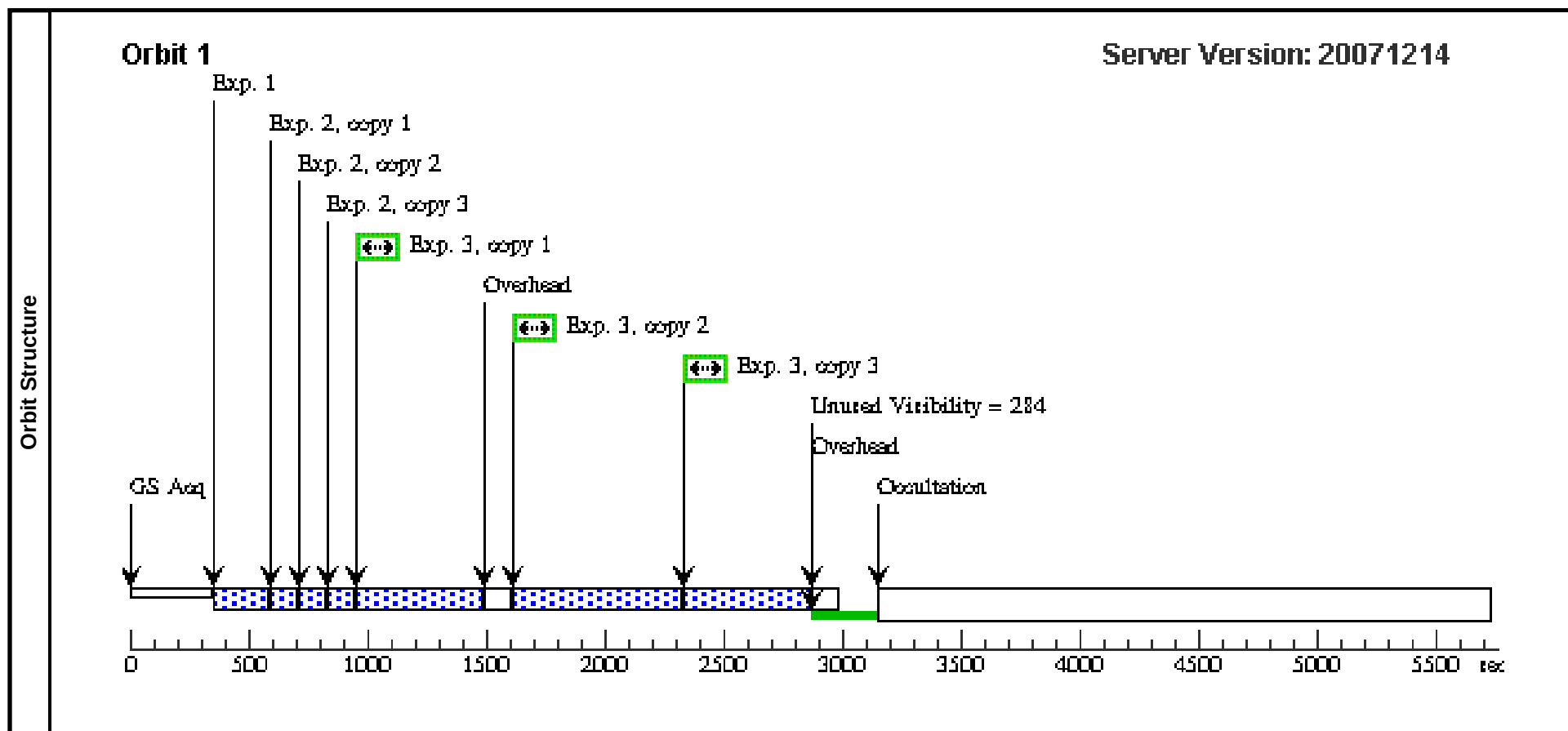
Proposal 10896 - Visit 81 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 81, implementation										Thu Jan 17 20:35:30 GMT 2008	
	Diagnostic Status: Warning											
	Scientific Instruments: WFPC2											
	Special Requirements: GROUP 81,82 WITHIN 1.8 Orbits											
Diagnostics	(Visit 81) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC											
	(Visit 81) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC											
	(Visit 81) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(23)	HD-155826	RA: 17 15 35.9510 (258.8997958d)			Proper Motion RA: -0.0147s/yr		V=5.96		Reference Frame: ICRS		
			Dec: -38 35 38.03 (-38.59390d)			Proper Motion Dec: -0.413"/yr						
			Equinox: J2000			Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	HD-155826	(23) HD-155826	WFPC2, IMAGE, PC1-FIX		F606W		POS TARG -14.1,-1 4.3		2.0 Secs		
										[==>]		[1]
	2	medium	(23) HD-155826	WFPC2, IMAGE, PC1-FIX		F606W	CLOCKS=YES	POS TARG -14.1,-1 4.3		40.0 Secs X 3		
										[==>(Copy 1)]		
										[==>(Copy 2)]		
										[==>(Copy 3)]		[1]
	3	long	(23) HD-155826	WFPC2, IMAGE, PC1-FIX		F606W	CLOCKS=YES	POS TARG -14.1,-1 4.3		590.0 Secs X 3		
										[==>(Copy 1)]		
										[==>(Copy 2)]		
									[==>(Copy 3)]		[1]	



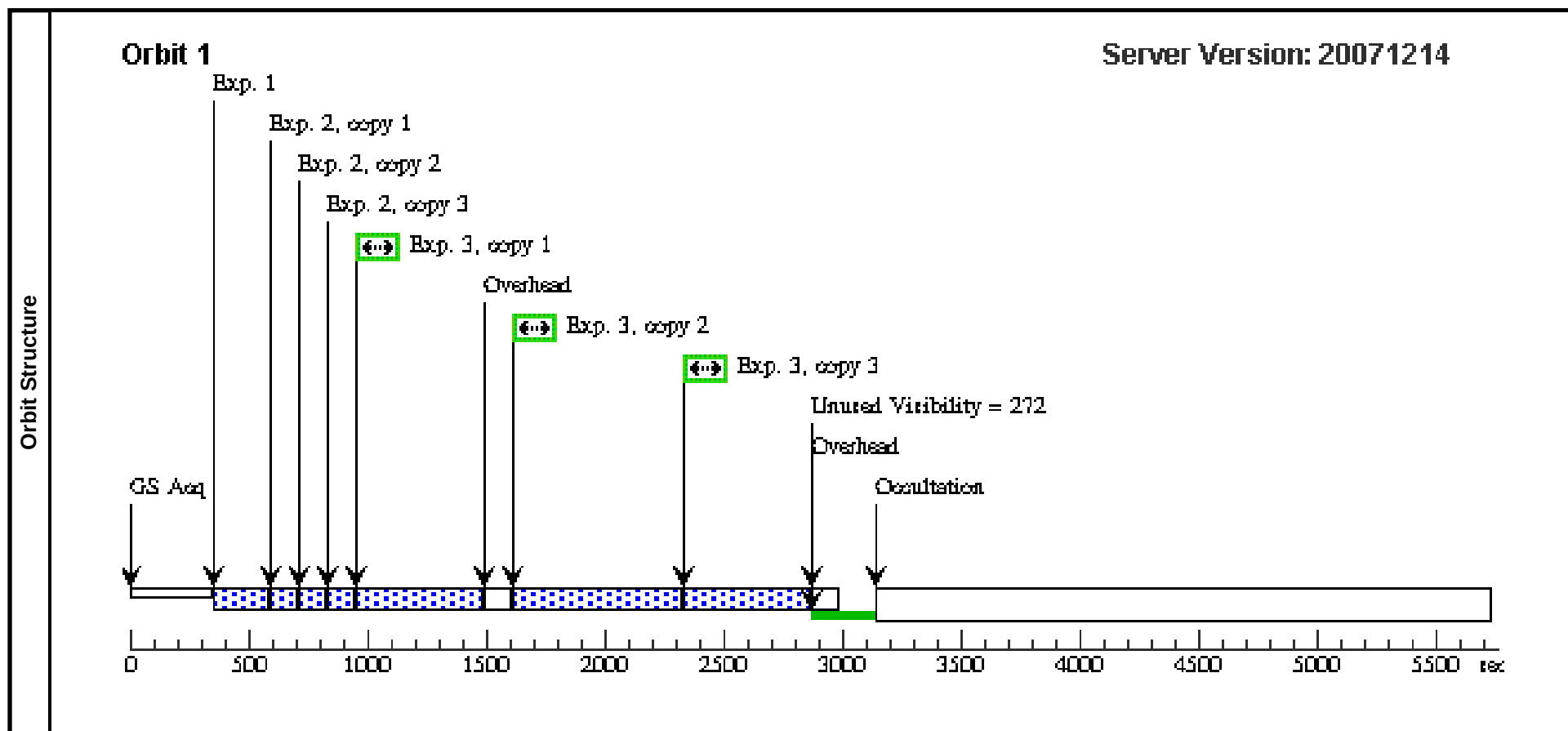
Proposal 10896 - Visit 82 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 82, implementation										Thu Jan 17 20:35:30 GMT 2008
	Diagnostic Status: Warning										
	Scientific Instruments: WFPC2										
	Special Requirements: ORIENT 25.0D TO 30.0D FROM 81										
Diagnostics	(Visit 82) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC										
	(Visit 82) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC										
	(Visit 82) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(23)	HD-155826	RA: 17 15 35.9510 (258.8997958d)		Proper Motion RA: -0.0147s/yr		V=5.96		Reference Frame: ICRS		
			Dec: -38 35 38.03 (-38.59390d)		Proper Motion Dec: -0.413"/yr						
			Equinox: J2000		Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	HD-155826	(23) HD-155826	WFPC2, IMAGE, PC1-FIX	F606W		POS TARG -14.1,-1 4.3		2.0 Secs		
									[==>]		[1]
	2	medium	(23) HD-155826	WFPC2, IMAGE, PC1-FIX	F606W	CLOCKS=YES	POS TARG -14.1,-1 4.3		40.0 Secs X 3		
									[==>(Copy 1)]		
									[==>(Copy 2)]		[1]
									[==>(Copy 3)]		
	3	long	(23) HD-155826	WFPC2, IMAGE, PC1-FIX	F606W	CLOCKS=YES	POS TARG -14.1,-1 4.3		590.0 Secs X 3		
									[==>(Copy 1)]		
									[==>(Copy 2)]		[1]
								[==>(Copy 3)]			



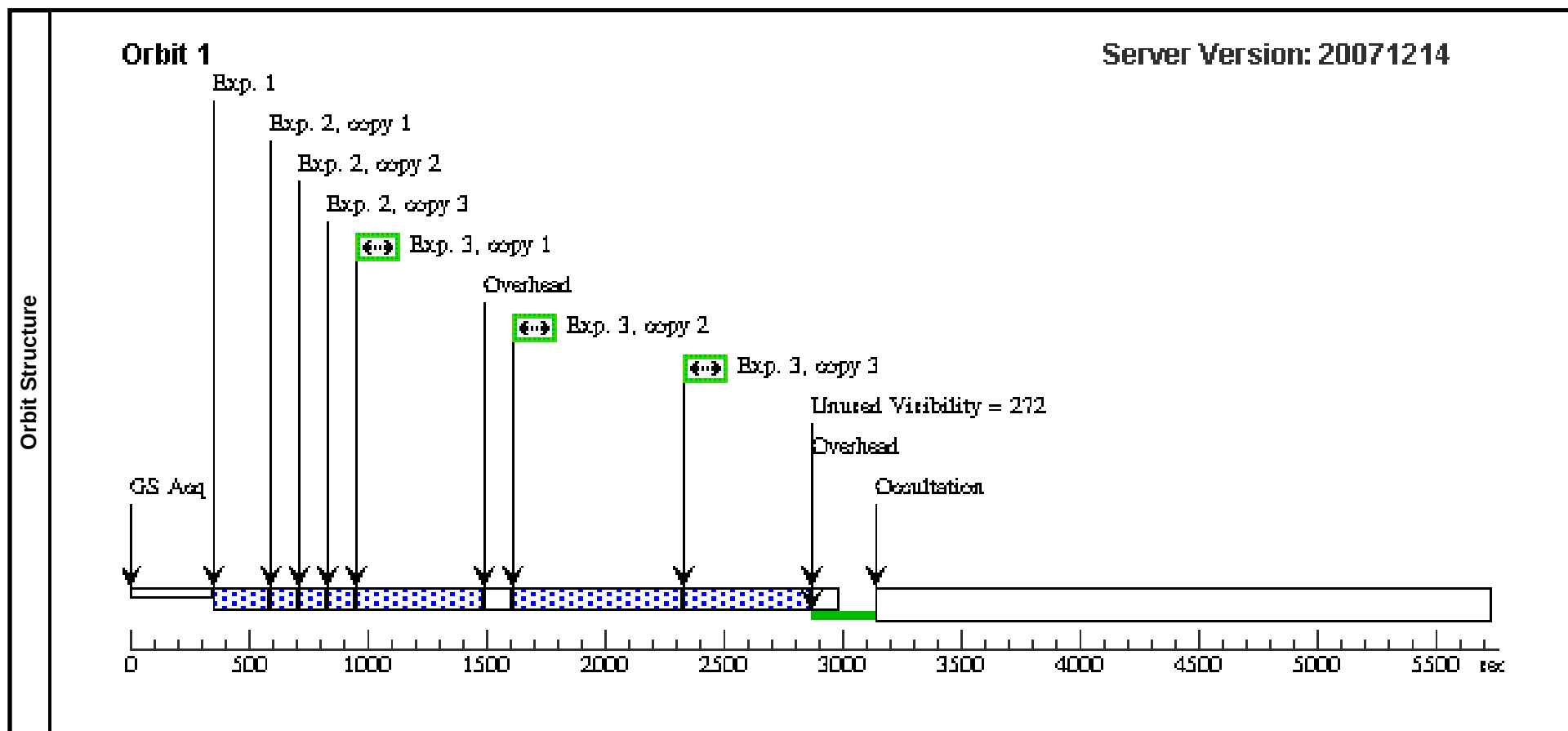
Proposal 10896 - Visit 83 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 83, implementation										Thu Jan 17 20:35:31 GMT 2008
	Diagnostic Status: Warning										
	Scientific Instruments: WFPC2										
	Special Requirements: GROUP 83,84 WITHIN 1.8 Orbits										
Diagnostics	(Visit 83) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC										
	(Visit 83) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC										
	(Visit 83) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC										
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(33)	PSF-HD-121812	RA: 13 57 16.1372 (209.3172383d) Dec: +23 21 44.36 (23.36232d) Equinox: J2000			Proper Motion RA: -0.0239s/yr Proper Motion Dec: -0.157"/yr Epoch of Position: 2000.0		V=8.6	Reference Frame: ICRS		
	Comments: New PSF star for Visit 23 science target										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	HD-121812	(33) PSF-HD-121812	WFPC2, IMAGE, PC1-FIX	F606W		POS TARG -14.1,-1		2.0 Secs		
			2				4.3		[==>]		[1]
	2	medium	(33) PSF-HD-121812	WFPC2, IMAGE, PC1-FIX	F606W	CLOCKS=YES	POS TARG -14.1,-1		40.0 Secs X 3		
			2				4.3		[==>(Copy 1)]		
									[==>(Copy 2)]		[1]
									[==>(Copy 3)]		
	3	long	(33) PSF-HD-121812	WFPC2, IMAGE, PC1-FIX	F606W	CLOCKS=YES	POS TARG -14.1,-1		590.0 Secs X 3		
			2				4.3		[==>(Copy 1)]		
									[==>(Copy 2)]		[1]
								[==>(Copy 3)]			



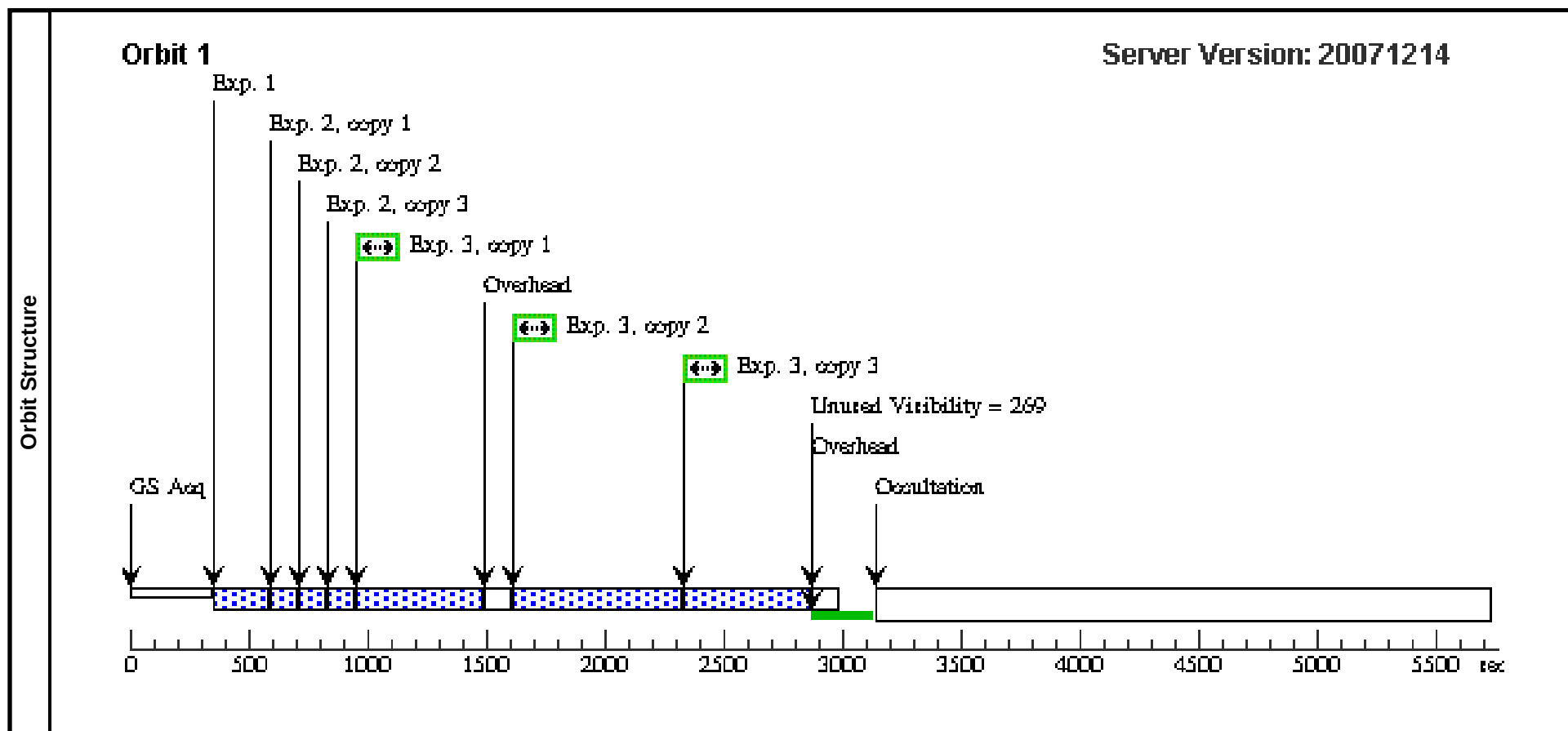
Proposal 10896 - Visit 84 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 84, implementation										Thu Jan 17 20:35:31 GMT 2008	
	Diagnostic Status: Warning											
	Scientific Instruments: WFPC2											
	Special Requirements: ORIENT 25.0D TO 30.0D FROM 83											
Diagnostics	(Visit 84) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC											
	(Visit 84) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC											
	(Visit 84) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(33)	PSF-HD-121812	RA: 13 57 16.1372 (209.3172383d) Dec: +23 21 44.36 (23.36232d) Equinox: J2000			Proper Motion RA: -0.0239s/yr Proper Motion Dec: -0.157"/yr Epoch of Position: 2000.0		V=8.6		Reference Frame: ICRS		
	Comments: New PSF star for Visit 23 science target											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	HD-121812	(33) PSF-HD-121812	WFPC2, IMAGE, PC1-FIX		F606W		POS TARG -14.1,-1		2.0 Secs		
			2					4.3		[==>]		[1]
	2	medium	(33) PSF-HD-121812	WFPC2, IMAGE, PC1-FIX		F606W	CLOCKS=YES	POS TARG -14.1,-1		40.0 Secs X 3		
			2					4.3		[==>(Copy 1)]		
										[==>(Copy 2)]		[1]
										[==>(Copy 3)]		
	3	long	(33) PSF-HD-121812	WFPC2, IMAGE, PC1-FIX		F606W	CLOCKS=YES	POS TARG -14.1,-1		590.0 Secs X 3		
			2					4.3		[==>(Copy 1)]		
										[==>(Copy 2)]		[1]
									[==>(Copy 3)]			



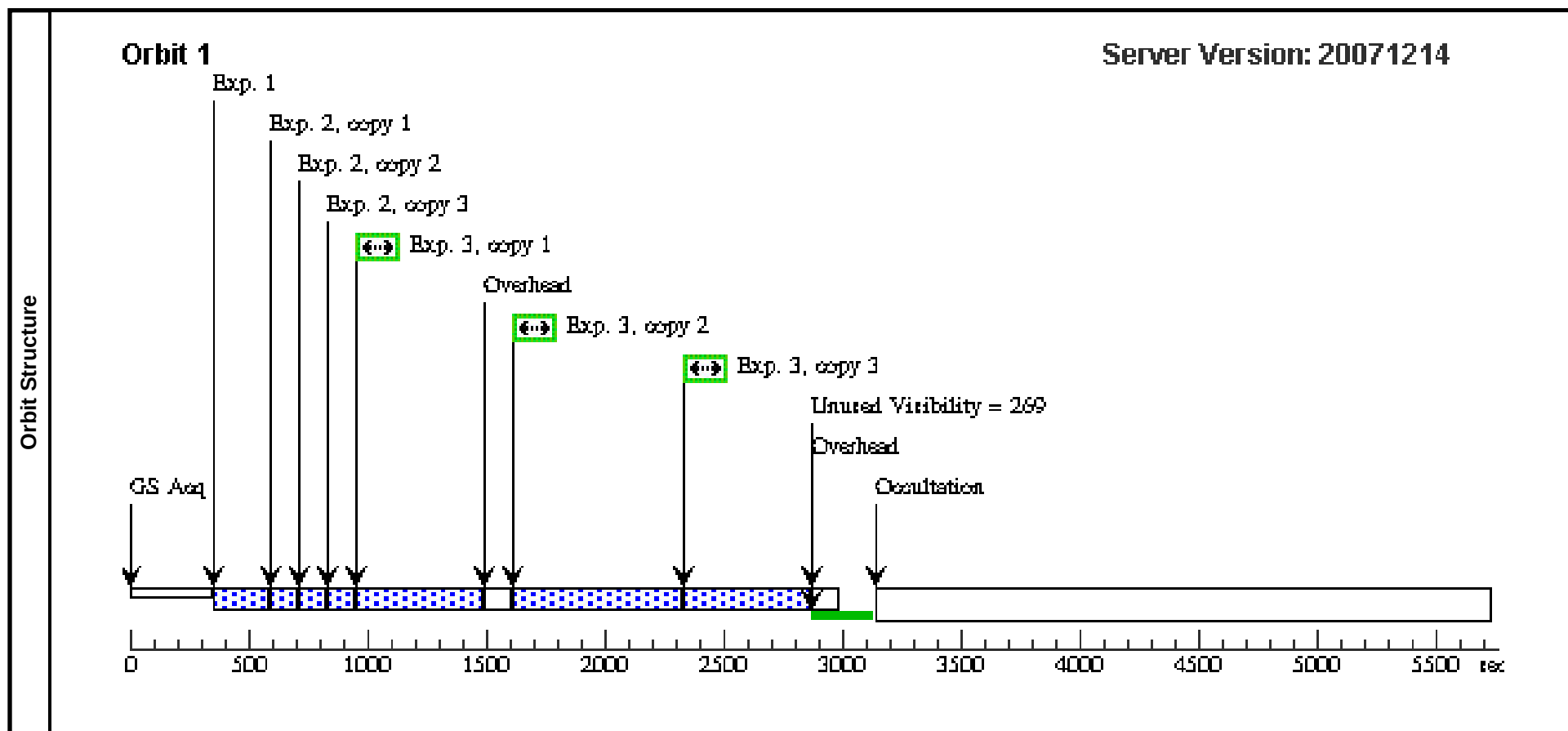
Proposal 10896 - Visit 85 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 85, scheduling										Thu Jan 17 20:35:31 GMT 2008	
	Diagnostic Status: Warning											
	Scientific Instruments: WFPC2											
	Special Requirements: GROUP 85,86,87,88 WITHIN 3.6 Orbits											
Diagnostics	(Visit 85) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC											
	(Visit 85) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC											
	(Visit 85) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(9)	HD-130819	RA: 14 50 41.1813 (222.6715888d)			Proper Motion RA: -0.0068s/yr		V=5.152		Reference Frame: ICRS		
			Dec: -15 59 50.05 (-15.99724d)			Proper Motion Dec: -0.066"/yr						
			Equinox: J2000			Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit	
	1	HD-130819	(9) HD-130819	WFPC2, IMAGE, PC1-FIX	F606W		POS TARG -14.1,-1 4.3		2.0 Secs			
									[==>]		[1]	
	2	medium	(9) HD-130819	WFPC2, IMAGE, PC1-FIX	F606W	CLOCKS=YES	POS TARG -14.1,-1 4.3		40.0 Secs X 3			
									[==>(Copy 1)]			
									[==>(Copy 2)]		[1]	
									[==>(Copy 3)]			
	3	long	(9) HD-130819	WFPC2, IMAGE, PC1-FIX	F606W	CLOCKS=YES	POS TARG -14.1,-1 4.3		590.0 Secs X 3			
									[==>(Copy 1)]			
									[==>(Copy 2)]		[1]	
								[==>(Copy 3)]				



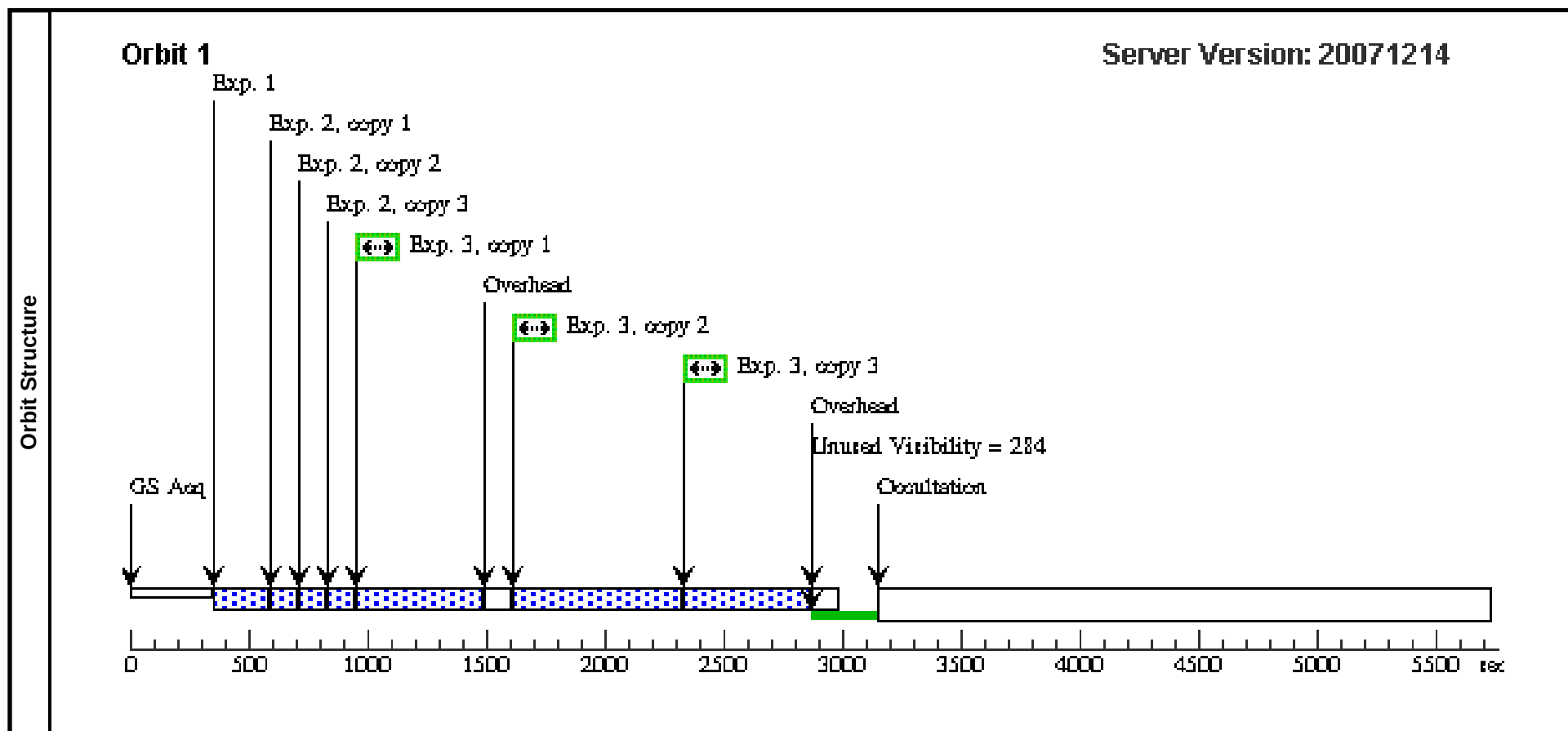
Proposal 10896 - Visit 86 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 86, scheduling										Thu Jan 17 20:35:31 GMT 2008
	Diagnostic Status: Warning										
	Scientific Instruments: WFPC2										
	Special Requirements: ORIENT 25.0D TO 30.0D FROM 85										
Diagnostics	(Visit 86) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC										
	(Visit 86) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC										
	(Visit 86) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(9)	HD-130819	RA: 14 50 41.1813 (222.6715888d)		Proper Motion RA: -0.0068s/yr		V=5.152		Reference Frame: ICRS		
			Dec: -15 59 50.05 (-15.99724d)		Proper Motion Dec: -0.066"/yr						
			Equinox: J2000		Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	HD-130819	(9) HD-130819	WFPC2, IMAGE, PC1-FIX	F606W		POS TARG -14.1,-1 4.3		2.0 Secs		
									[==>]		[1]
	2	medium	(9) HD-130819	WFPC2, IMAGE, PC1-FIX	F606W	CLOCKS=YES	POS TARG -14.1,-1 4.3		40.0 Secs X 3		
									[==>(Copy 1)]		
									[==>(Copy 2)]		
									[==>(Copy 3)]		[1]
	3	long	(9) HD-130819	WFPC2, IMAGE, PC1-FIX	F606W	CLOCKS=YES	POS TARG -14.1,-1 4.3		590.0 Secs X 3		
								[==>(Copy 1)]			
								[==>(Copy 2)]			
								[==>(Copy 3)]		[1]	



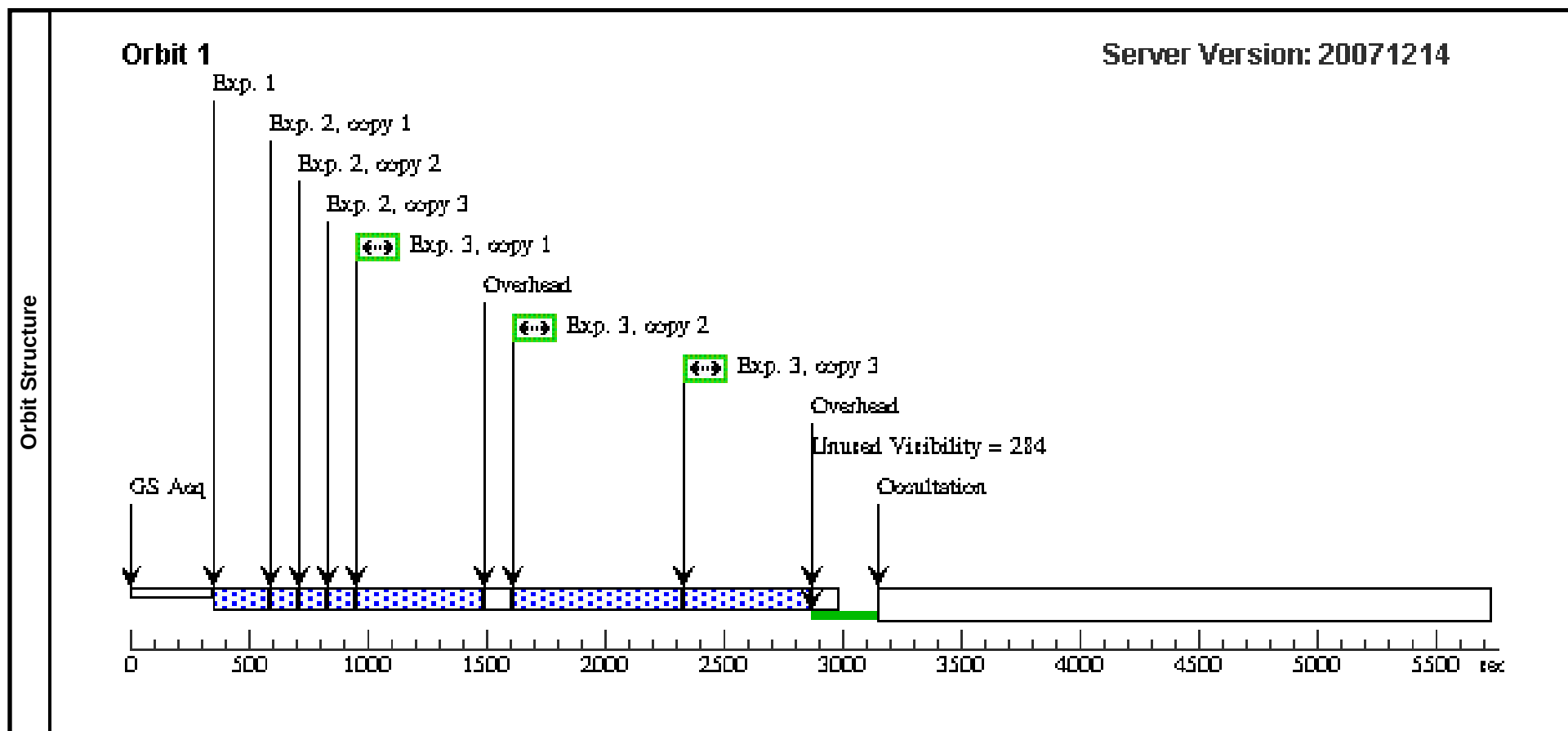
Proposal 10896 - Visit 87 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 87, scheduling										Thu Jan 17 20:35:32 GMT 2008
	Diagnostic Status: Warning										
	Scientific Instruments: WFPC2										
	Special Requirements: (none)										
Diagnostics	(Visit 87) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC										
	(Visit 87) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC										
	(Visit 87) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC										
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(8)	HD-170773	RA: 18 33 0.9163 (278.2538179d)			Proper Motion RA: 0.0078s/yr		V=6.237	Reference Frame: ICRS		
			Dec: -39 53 31.28 (-39.89202d)			Proper Motion Dec: -0.085"/yr					
			Equinox: J2000			Epoch of Position: 2000.0					
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	HD-170773	(8) HD-170773	WFPC2, IMAGE, PC1-FIX	F606W		POS TARG -14.1,-1 4.3		2.0 Secs		
									[==>]		[1]
	2	medium	(8) HD-170773	WFPC2, IMAGE, PC1-FIX	F606W	CLOCKS=YES	POS TARG -14.1,-1 4.3		40.0 Secs X 3		
									[==>(Copy 1)]		
									[==>(Copy 2)]		
									[==>(Copy 3)]		[1]
	3	long	(8) HD-170773	WFPC2, IMAGE, PC1-FIX	F606W	CLOCKS=YES	POS TARG -14.1,-1 4.3		590.0 Secs X 3		
									[==>(Copy 1)]		
									[==>(Copy 2)]		
								[==>(Copy 3)]		[1]	



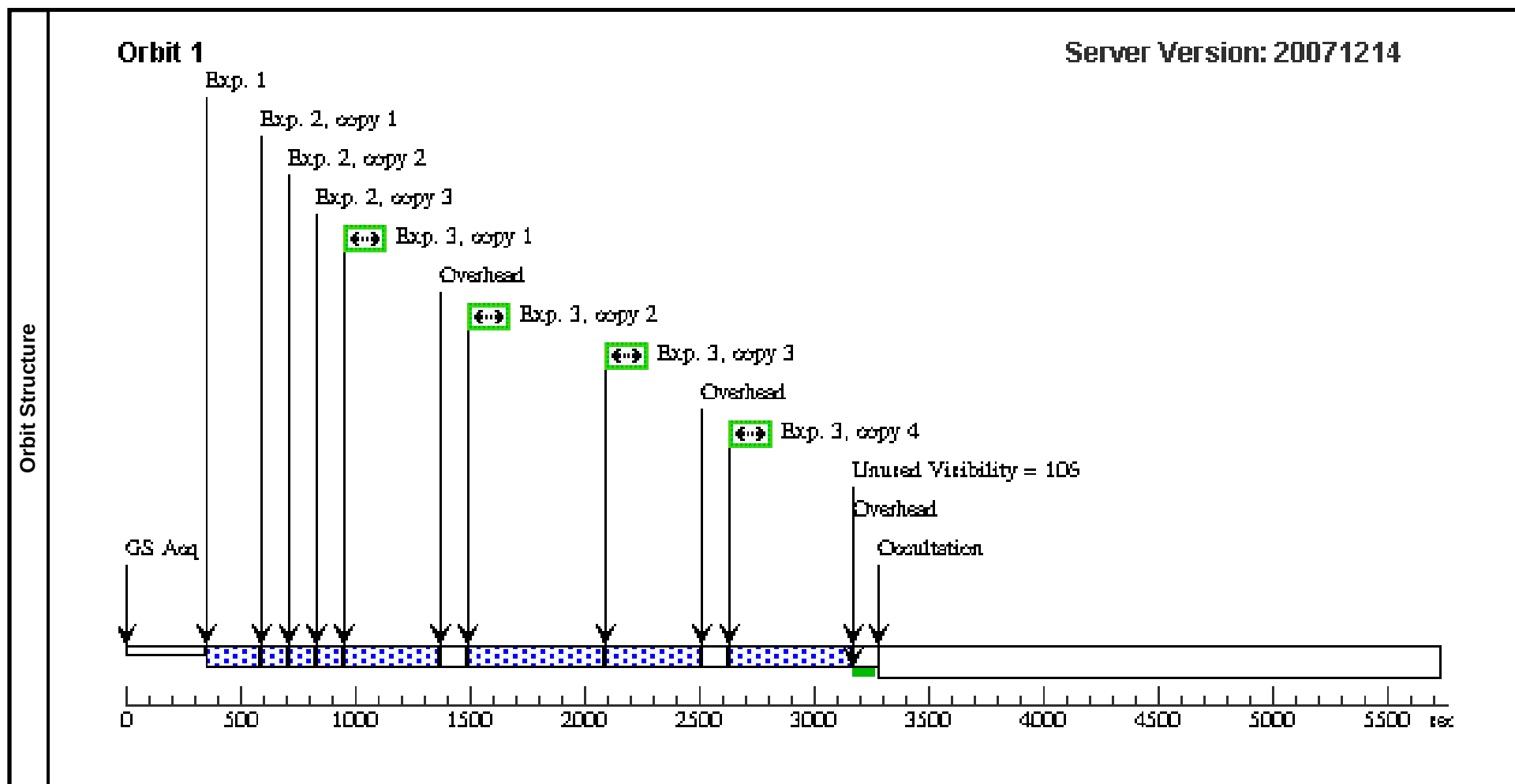
Proposal 10896 - Visit 88 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 88, scheduling										Thu Jan 17 20:35:32 GMT 2008
	Diagnostic Status: Warning										
	Scientific Instruments: WFPC2										
	Special Requirements: ORIENT 25.0D TO 30.0D FROM 87										
Diagnostics	(Visit 88) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC										
	(Visit 88) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC										
	(Visit 88) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC										
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(8)	HD-170773	RA: 18 33 0.9163 (278.2538179d)			Proper Motion RA: 0.0078s/yr		V=6.237	Reference Frame: ICRS		
			Dec: -39 53 31.28 (-39.89202d)			Proper Motion Dec: -0.085"/yr					
			Equinox: J2000			Epoch of Position: 2000.0					
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	HD-170773	(8) HD-170773	WFPC2, IMAGE, PC1-FIX	F606W		POS TARG -14.1,-1 4.3		2.0 Secs		
									[==>]		[1]
	2	medium	(8) HD-170773	WFPC2, IMAGE, PC1-FIX	F606W	CLOCKS=YES	POS TARG -14.1,-1 4.3		40.0 Secs X 3		
									[==>(Copy 1)]		
									[==>(Copy 2)]		[1]
									[==>(Copy 3)]		
	3	long	(8) HD-170773	WFPC2, IMAGE, PC1-FIX	F606W	CLOCKS=YES	POS TARG -14.1,-1 4.3		590.0 Secs X 3		
									[==>(Copy 1)]		
									[==>(Copy 2)]		[1]
								[==>(Copy 3)]			



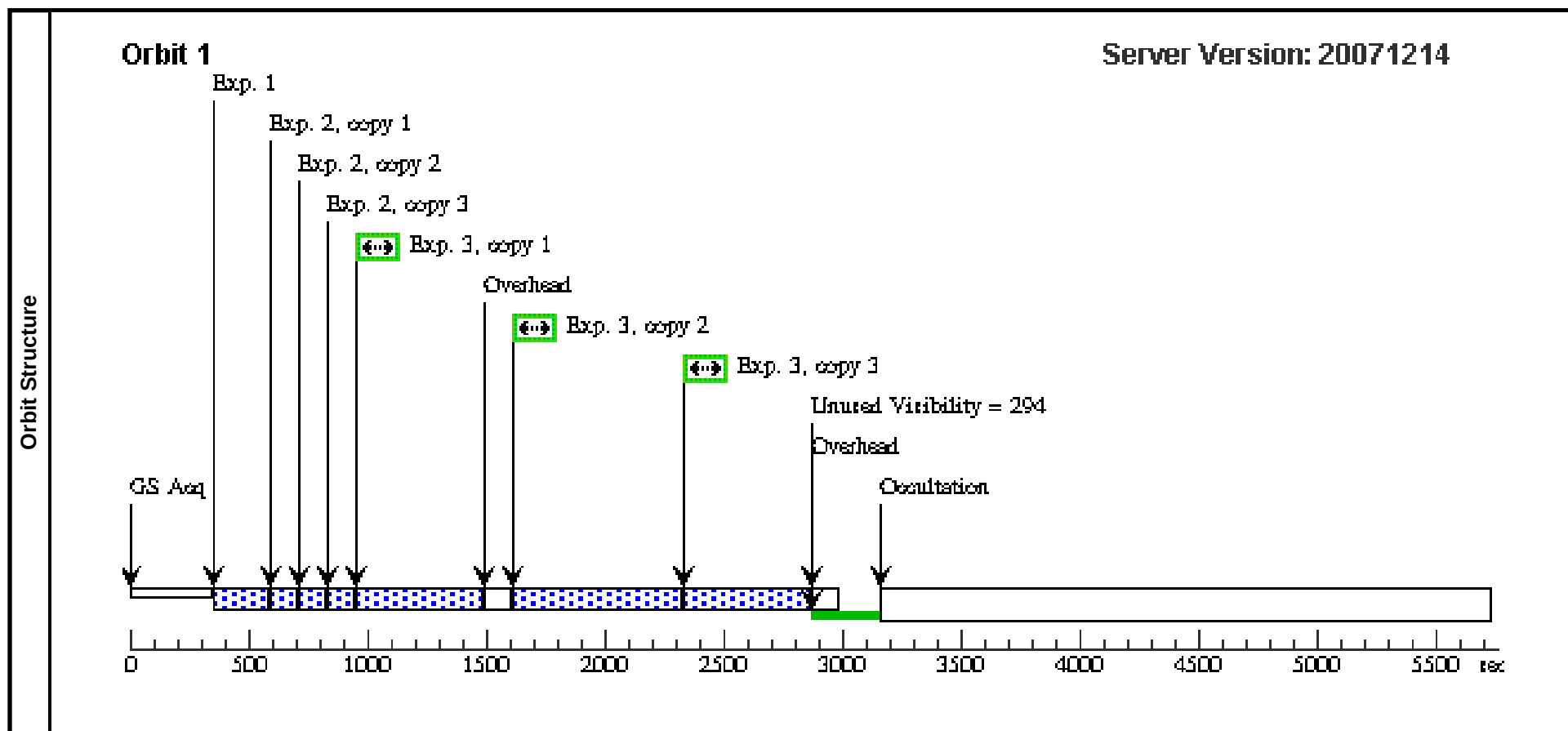
Proposal 10896 - Visit 89 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 89, implementation										Thu Jan 17 20:35:32 GMT 2008
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFPC2										
	Special Requirements: GROUP 89,90 WITHIN 1.8 Orbits										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(22)	HD-104860	RA: 12 04 33.7302 (181.1405425d)		Proper Motion RA: -0.0097s/yr		V=7.93		Reference Frame: ICRS		
			Dec: +66 20 11.72 (66.33659d)		Proper Motion Dec: 0.05"/yr						
			Equinox: J2000		Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	HD-104860	(22) HD-104860	WFPC2, IMAGE, PC1-FIX	F606W		POS TARG -14.1,-1 4.3		2.0 Secs		
									[==>]		[1]
	2	medium	(22) HD-104860	WFPC2, IMAGE, PC1-FIX	F606W	CLOCKS=YES	POS TARG -14.1,-1 4.3		40.0 Secs X 3		
									[==>(Copy 1)]		
									[==>(Copy 2)]		[1]
									[==>(Copy 3)]		
	3	long	(22) HD-104860	WFPC2, IMAGE, PC1-FIX	F606W	CLOCKS=YES	POS TARG -14.1,-1 4.3		400.0 Secs X 4		
									[==>(Copy 1)]		
									[==>(Copy 2)]		
								[==>(Copy 3)]			
								[==>(Copy 4)]		[1]	



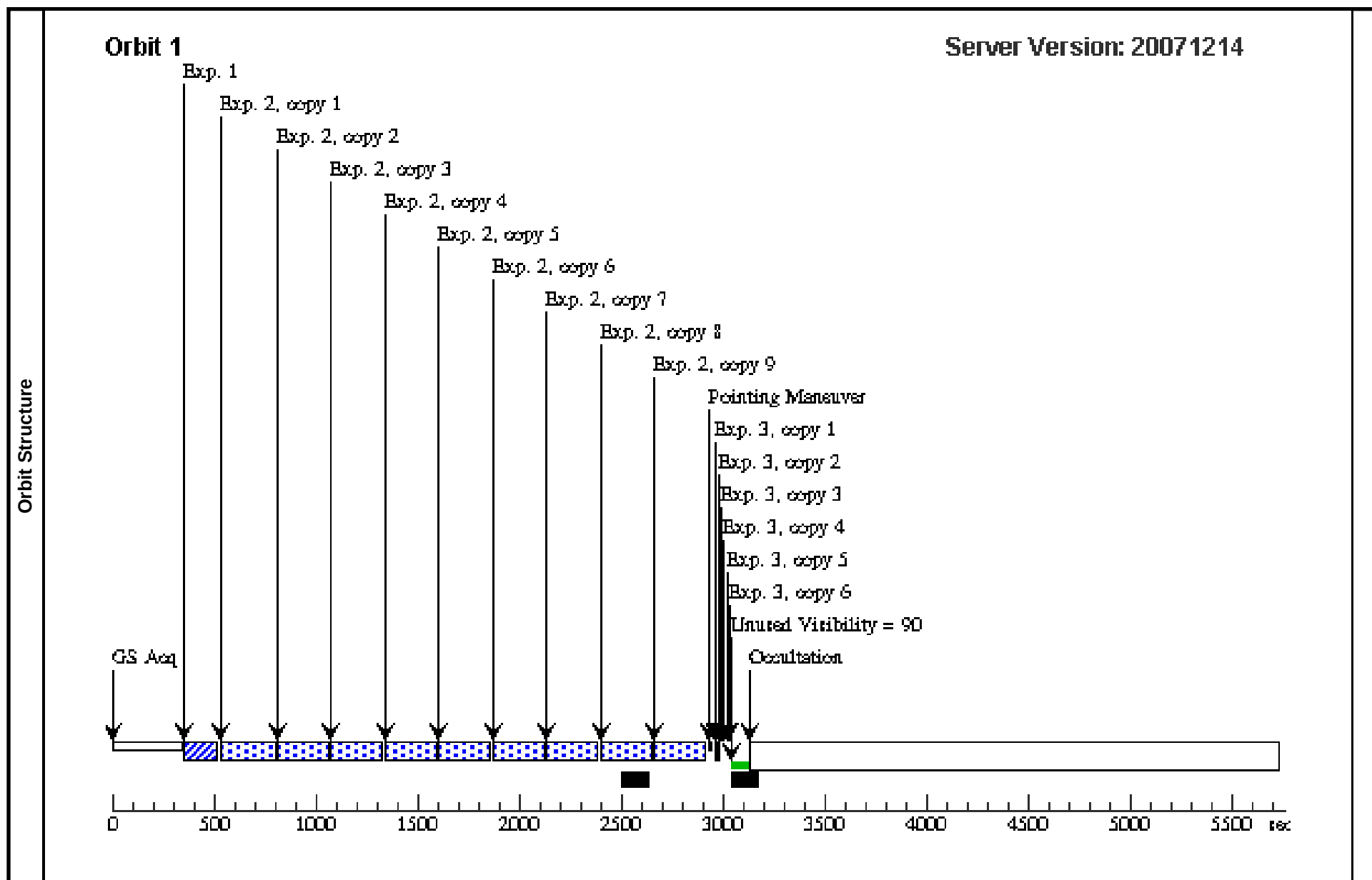
Proposal 10896 - Visit 90 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 90, implementation										Thu Jan 17 20:35:32 GMT 2008	
	Diagnostic Status: Warning											
	Scientific Instruments: WFPC2											
	Special Requirements: (none)											
Diagnostics	(Visit 90) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC											
	(Visit 90) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC											
	(Visit 90) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(31)	HD-8907-COPY	RA: 01 28 34.3597 (22.1431654d)			Proper Motion RA: 0.0045s/yr		V=6.659		Reference Frame: ICRS		
			Dec: +42 16 3.68 (42.26769d)			Proper Motion Dec: -0.099"/yr						
			Equinox: J2000			Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	HD-8907	(31) HD-8907-COPY	WFPC2, IMAGE, PC1-FIX		F606W		POS TARG -14.1,-1 4.3		2.0 Secs		
										[==>]		[1]
	2	medium	(31) HD-8907-COPY	WFPC2, IMAGE, PC1-FIX		F606W	CLOCKS=YES	POS TARG -14.1,-1 4.3		40.0 Secs X 3		
										[==>(Copy 1)]		
										[==>(Copy 2)]		[1]
										[==>(Copy 3)]		
	3	long	(31) HD-8907-COPY	WFPC2, IMAGE, PC1-FIX		F606W	CLOCKS=YES	POS TARG -14.1,-1 4.3		590.0 Secs X 3		
										[==>(Copy 1)]		
										[==>(Copy 2)]		[1]
									[==>(Copy 3)]			



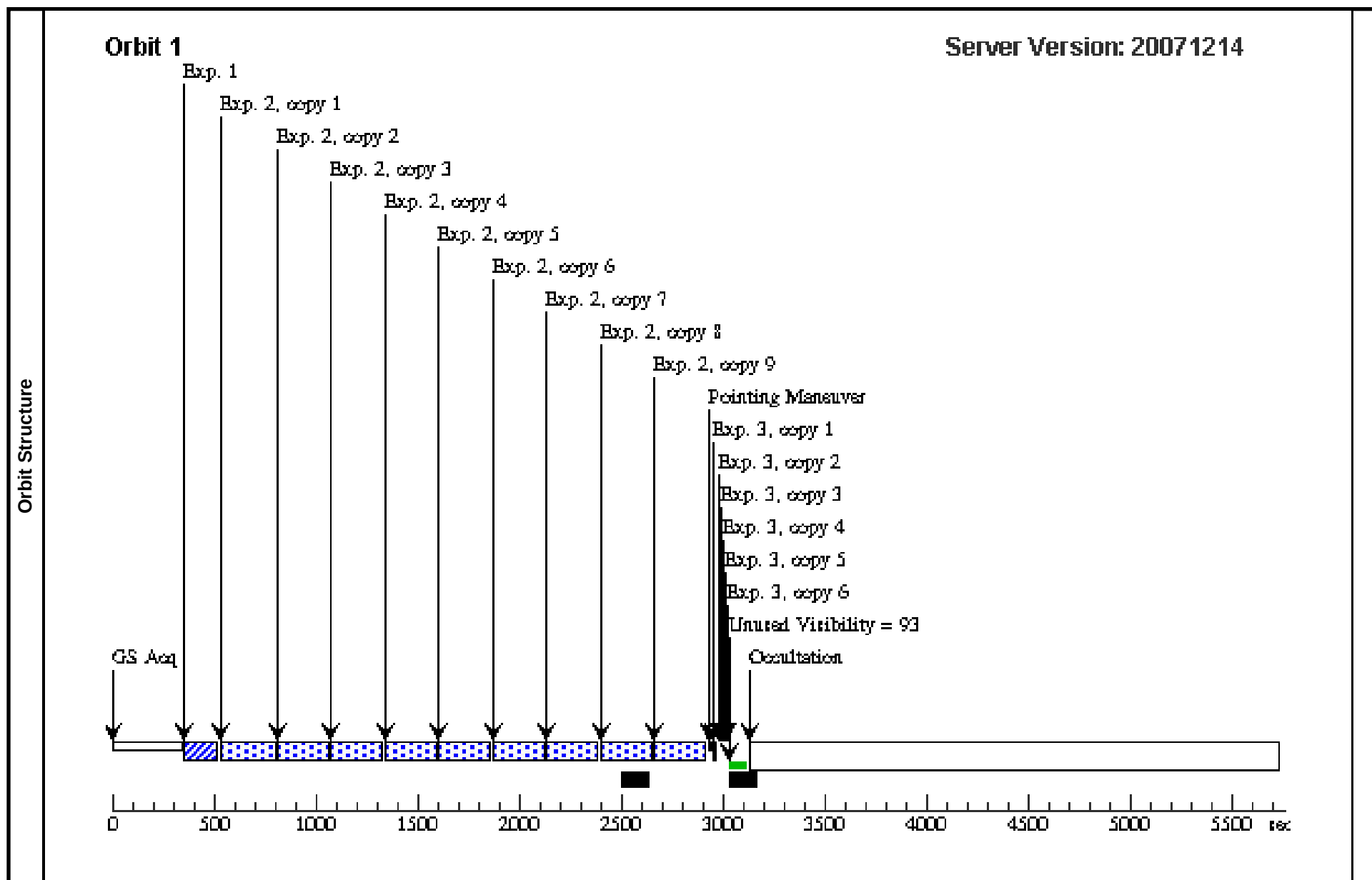
Proposal 10896 - Visit 91 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 91, implementation										Thu Jan 17 20:35:32 GMT 2008
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: NIC2										
	Special Requirements: GROUP 91,92 WITHIN 1.8 Orbits										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(20)	HD-33636	RA: 05 11 46.4490 (77.9435375d)		Proper Motion RA: 0.0118s/yr		V=7.06		Reference Frame: ICRS		
			Dec: +04 24 12.74 (4.40354d)		Proper Motion Dec: -0.131"/yr						
			Equinox: J2000		Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	HD-33636	(20) HD-33636	NIC2, ACQ, NIC2-ACQ	F187N				0.8 Secs		
									[==>]		[1]
	Comments: Mode 2 acquisition behind NIC2 occulting spot.										
	2		(20) HD-33636	NIC2, MULTIACCUM, NIC2-CORON	F110W	SAMP-SEQ=SPARS 32; NSAMP=10			[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)] [==>(Copy 4)] [==>(Copy 5)] [==>(Copy 6)] [==>(Copy 7)] [==>(Copy 8)] [==>(Copy 9)]		[1]
	3	direct 110w	(20) HD-33636	NIC2, MULTIACCUM, NIC2-CORON	F110W	SAMP-SEQ=SCAM RR; NSAMP=11	POS TARG 5.0,-2.0		[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)] [==>(Copy 4)] [==>(Copy 5)] [==>(Copy 6)]		[1]



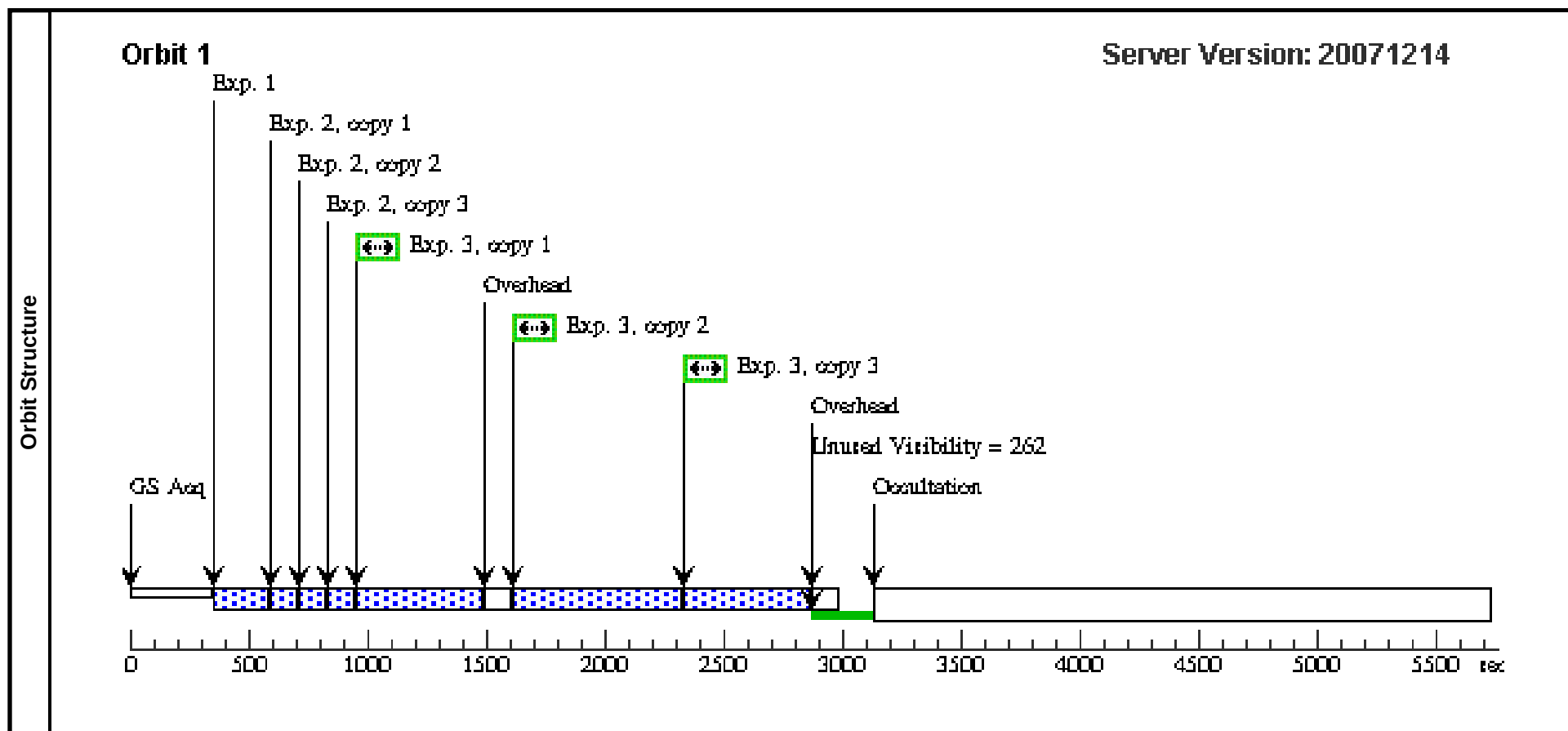
Proposal 10896 - Visit 92 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 92, implementation										Thu Jan 17 20:35:33 GMT 2008
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: NIC2										
	Special Requirements: ORIENT 25.0D TO 30.0D FROM 91										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(20)	HD-33636	RA: 05 11 46.4490 (77.9435375d) Dec: +04 24 12.74 (4.40354d) Equinox: J2000	Proper Motion RA: 0.0118s/yr Proper Motion Dec: -0.131"/yr Epoch of Position: 2000.0	V=7.06	Reference Frame: ICRS					
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	HD-33636	(20) HD-33636	NIC2, ACQ, NIC2-ACQ	F187N				0.8 Secs		
									[==>]	[1]	
	Comments: Mode 2 acquisition behind NIC2 occulting spot.										
	2		(20) HD-33636	NIC2, MULTIACCUM, NIC2-CORON	F110W	SAMP-SEQ=SPARS 32; NSAMP=10			[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)] [==>(Copy 4)] [==>(Copy 5)] [==>(Copy 6)] [==>(Copy 7)] [==>(Copy 8)] [==>(Copy 9)]	[1]	
	3	direct 110w	(20) HD-33636	NIC2, MULTIACCUM, NIC2-CORON	F110W	SAMP-SEQ=SCAM RR; NSAMP=11	POS TARG 2.0,-2.0		[==>(Copy 1)] [==>(Copy 2)] [==>(Copy 3)] [==>(Copy 4)] [==>(Copy 5)] [==>(Copy 6)]	[1]	



Proposal 10896 - Visit 93 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 93, implementation										Thu Jan 17 20:35:33 GMT 2008	
	Diagnostic Status: Warning											
	Scientific Instruments: WFPC2											
	Special Requirements: ORIENT 130.0D TO 135.0 D											
Diagnostics	(Visit 93) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC											
	(Visit 93) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC											
	(Visit 93) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(34)	HD-117176-COPY	RA: 13 28 25.8094 (202.1075392d)			Proper Motion RA: -0.0162s/yr		V=5		Reference Frame: ICRS		
			Dec: +13 46 43.63 (13.77879d)			Proper Motion Dec: -0.577"/yr						
			Equinox: J2000			Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	HD-117176	(34) HD-117176-CO PY	WFPC2, IMAGE, PC1-FIX		F606W		POS TARG -14.1,-1 4.3		2.0 Secs		
										[==>]		[1]
	2	medium	(34) HD-117176-CO PY	WFPC2, IMAGE, PC1-FIX		F606W	CLOCKS=YES	POS TARG -14.1,-1 4.3		40.0 Secs X 3		
										[==>(Copy 1)]		
										[==>(Copy 2)]		[1]
										[==>(Copy 3)]		
	3	long	(34) HD-117176-CO PY	WFPC2, IMAGE, PC1-FIX		F606W	CLOCKS=YES	POS TARG -14.1,-1 4.3		590.0 Secs X 3		
										[==>(Copy 1)]		
										[==>(Copy 2)]		[1]
									[==>(Copy 3)]			



Proposal 10896 - Visit 94 - An Efficient ACS Coronagraphic Survey for Debris Disks around Nearby Stars

Visit	Proposal 10896, Visit 94, implementation										Thu Jan 17 20:35:33 GMT 2008	
	Diagnostic Status: Warning											
	Scientific Instruments: WFPC2											
	Special Requirements: ORIENT 18.0D TO 25.0D FROM 93											
Diagnostics	(Visit 94) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC											
	(Visit 94) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC											
	(Visit 94) Warning (OP): EXPOSURE TIME DECREASED FOR WFPC											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(34)	HD-117176-COPY	RA: 13 28 25.8094 (202.1075392d)			Proper Motion RA: -0.0162s/yr		V=5	Reference Frame: ICRS			
			Dec: +13 46 43.63 (13.77879d)			Proper Motion Dec: -0.577"/yr						
			Equinox: J2000			Epoch of Position: 2000.0						
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1	HD-117176	(34) HD-117176-CO PY	WFPC2, IMAGE, PC1-FIX		F606W		POS TARG -14.1,-1 4.3		2.0 Secs		
										[==>]		[1]
	2	medium	(34) HD-117176-CO PY	WFPC2, IMAGE, PC1-FIX		F606W	CLOCKS=YES	POS TARG -14.1,-1 4.3		40.0 Secs X 3		
										[==>(Copy 1)]		
										[==>(Copy 2)]		[1]
										[==>(Copy 3)]		
	3	long	(34) HD-117176-CO PY	WFPC2, IMAGE, PC1-FIX		F606W	CLOCKS=YES	POS TARG -14.1,-1 4.3		590.0 Secs X 3		
										[==>(Copy 1)]		
										[==>(Copy 2)]		[1]
									[==>(Copy 3)]			

