



# 15653 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Cycle: 26, Proposal Category: GO  
(Availability Mode: SUPPORTED)

## INVESTIGATORS

<i>Name</i>	<i>Institution</i>	<i>E-Mail</i>
<b>Dr. Paul George Kalas (PI) (Contact)</b>	<b>University of California - Berkeley</b>	<b>kalas@berkeley.edu</b>
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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-111161	STIS/CCD	1	09-Jul-2021 11:00:20.0	yes
02	(12) PSF-HD-109000	STIS/CCD	1	09-Jul-2021 11:00:22.0	yes
03	(1) HD-111161	STIS/CCD	1	09-Jul-2021 11:00:24.0	yes
04	(1) HD-111161	STIS/CCD	1	09-Jul-2021 11:00:26.0	yes
05	(2) HD-114082	STIS/CCD	1	09-Jul-2021 11:00:28.0	yes
06	(13) PSF-HD-112054	STIS/CCD	1	09-Jul-2021 11:00:30.0	yes
07	(2) HD-114082	STIS/CCD	1	09-Jul-2021 11:00:32.0	yes

Proposal 15653 (STScI Edit Number: 7, Created: Friday, July 9, 2021 at 10:01:37 AM Eastern Standard Time) - Overview

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
08	(2) HD-114082	STIS/CCD	1	09-Jul-2021 11:00:34.0	yes
09	(3) HD-115600	STIS/CCD	1	09-Jul-2021 11:00:36.0	yes
10	(14) PSF-HD-115778	STIS/CCD	1	09-Jul-2021 11:00:38.0	yes
11	(3) HD-115600	STIS/CCD	1	09-Jul-2021 11:00:40.0	yes
12	(3) HD-115600	STIS/CCD	1	09-Jul-2021 11:00:42.0	yes
13	(4) HD-117214	STIS/CCD	1	09-Jul-2021 11:00:44.0	yes
14	(14) PSF-HD-115778	STIS/CCD	1	09-Jul-2021 11:00:46.0	yes
15	(4) HD-117214	STIS/CCD	1	09-Jul-2021 11:00:48.0	yes
16	(4) HD-117214	STIS/CCD	1	09-Jul-2021 11:00:49.0	yes
17	(5) HD-129590	STIS/CCD	1	09-Jul-2021 11:00:51.0	yes
18	(15) PSF-HD-127271	STIS/CCD	1	09-Jul-2021 11:00:53.0	yes
19	(5) HD-129590	STIS/CCD	1	09-Jul-2021 11:00:55.0	yes
20	(5) HD-129590	STIS/CCD	1	09-Jul-2021 11:00:57.0	yes
21	(6) HD-143675	STIS/CCD	1	09-Jul-2021 11:00:59.0	yes
22	(16) PSF-HD-143902	STIS/CCD	1	09-Jul-2021 11:01:01.0	yes
23	(6) HD-143675	STIS/CCD	1	09-Jul-2021 11:01:03.0	yes
24	(6) HD-143675	STIS/CCD	1	09-Jul-2021 11:01:05.0	yes
25	(7) HD-145560	STIS/CCD	1	09-Jul-2021 11:01:07.0	yes
26	(17) PSF-HD-145812	STIS/CCD	1	09-Jul-2021 11:01:09.0	yes
27	(7) HD-145560	STIS/CCD	1	09-Jul-2021 11:01:11.0	yes
28	(7) HD-145560	STIS/CCD	1	09-Jul-2021 11:01:13.0	yes
29	(8) HD-146897	STIS/CCD	1	09-Jul-2021 11:01:15.0	yes
30	(18) PSF-HD-145557	STIS/CCD	1	09-Jul-2021 11:01:17.0	yes
31	(8) HD-146897	STIS/CCD	1	09-Jul-2021 11:01:18.0	yes
32	(8) HD-146897	STIS/CCD	1	09-Jul-2021 11:01:20.0	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>
33	(10) V-AK-SCO	STIS/CCD	1	09-Jul-2021 11:01:21.0	yes
53	(10) V-AK-SCO	STIS/CCD	1	09-Jul-2021 11:01:23.0	yes
55	(10) V-AK-SCO	STIS/CCD	1	09-Jul-2021 11:01:25.0	yes
34	(11) PSF-HD-152768	STIS/CCD	1	09-Jul-2021 11:01:26.0	yes
54	(11) PSF-HD-152768	STIS/CCD	1	09-Jul-2021 11:01:28.0	yes
56	(11) PSF-HD-152768	STIS/CCD	1	09-Jul-2021 11:01:29.0	yes
35	(10) V-AK-SCO	STIS/CCD	1	09-Jul-2021 11:01:31.0	yes
36	(10) V-AK-SCO	STIS/CCD	1	09-Jul-2021 11:01:32.0	yes
37	(9) GSC-07396-00759	STIS/CCD	1	09-Jul-2021 11:01:33.0	yes
38	(19) PSF-HD-166698	STIS/CCD	1	09-Jul-2021 11:01:35.0	yes
39	(9) GSC-07396-00759	STIS/CCD	1	09-Jul-2021 11:01:36.0	yes
40	(9) GSC-07396-00759	STIS/CCD	1	09-Jul-2021 11:01:37.0	yes

44 Total Orbits Used

## **ABSTRACT**

Dusty debris disks trace the physical location of solid material in exoplanetary systems. High resolution images provided by HST, ALMA, and ground-based adaptive optics map the dynamical architecture with exquisite precision. Each observatory has unique but complementary strengths in terms of wavelength coverage and sensitivity at different angular scales. In the past, HST high-contrast imaging produced the first optical/NIR images of dust scattered light from debris disks. These observations have a remarkable legacy in terms of scientific impact, motivating multiple follow-up campaigns from the ground and significant theoretical work. However, H-band surveys for debris disks using GPI and SPHERE have recently created a list of newly resolved debris disks that have never been targeted by past HST programs. Here we propose to exploit the last remaining coronagraph aboard Hubble - STIS - to produce unique and comprehensive optical images of debris belts around these young stars. Our science goals are to deliver empirical knowledge of how planetary systems dynamically evolve at age 10 - 20 Myr, to quantify the physical properties of circumstellar dust grains, and to test if the fast outflowing dust features seen in AU Mic are a more general phenomenon of debris disks around M stars.

## **OBSERVING DESCRIPTION**

This is a well-tested coronagraphic observations program comprising three orbits per science target and a fourth orbit for a PSF reference star in order to (1) accomplish optimum subtraction of the stellar PSF at  $<5''$  radius where quasi-static speckles and instrumental features dominate the noise, and (2) to achieve a limiting sensitivity that approaches  $\sim 24 \text{ mag arcsec}^{-2}$  at  $>5''$  radius, where the SNR obeys Poisson statistics and improves as the square root of integration time.

This four-orbit method has been used successfully by previous investigators using STIS coronagraphy. STIS operates in white light, which has two immediate consequences: (a) speckles are elongated in the radial direction in proportion to the bandwidth and therefore contaminate more pixels than when using conventional filters, and (b) on account of the chromatic nature of diffraction, the location and relative brightness of each speckle depends on the stellar spectrum; thus, spectral type matching between target and reference star must be exact. We have selected candidate PSF stars matched in B-V color to within 0.1 mag.

Each science target will be observed with three ORIENTs separated by the maximum angle allowable (typically  $10''$ - $15''$ ) in consecutive orbits (utilizing a SEQUENCE constraint). Our plan has groups of four orbits, three for the science target and one for the PSF reference. PSF reference stars have matching color, proximity in the sky, schedulability, and a lack of other bright stars in the field. PSF reference stars do not have an ORIENT constraint.

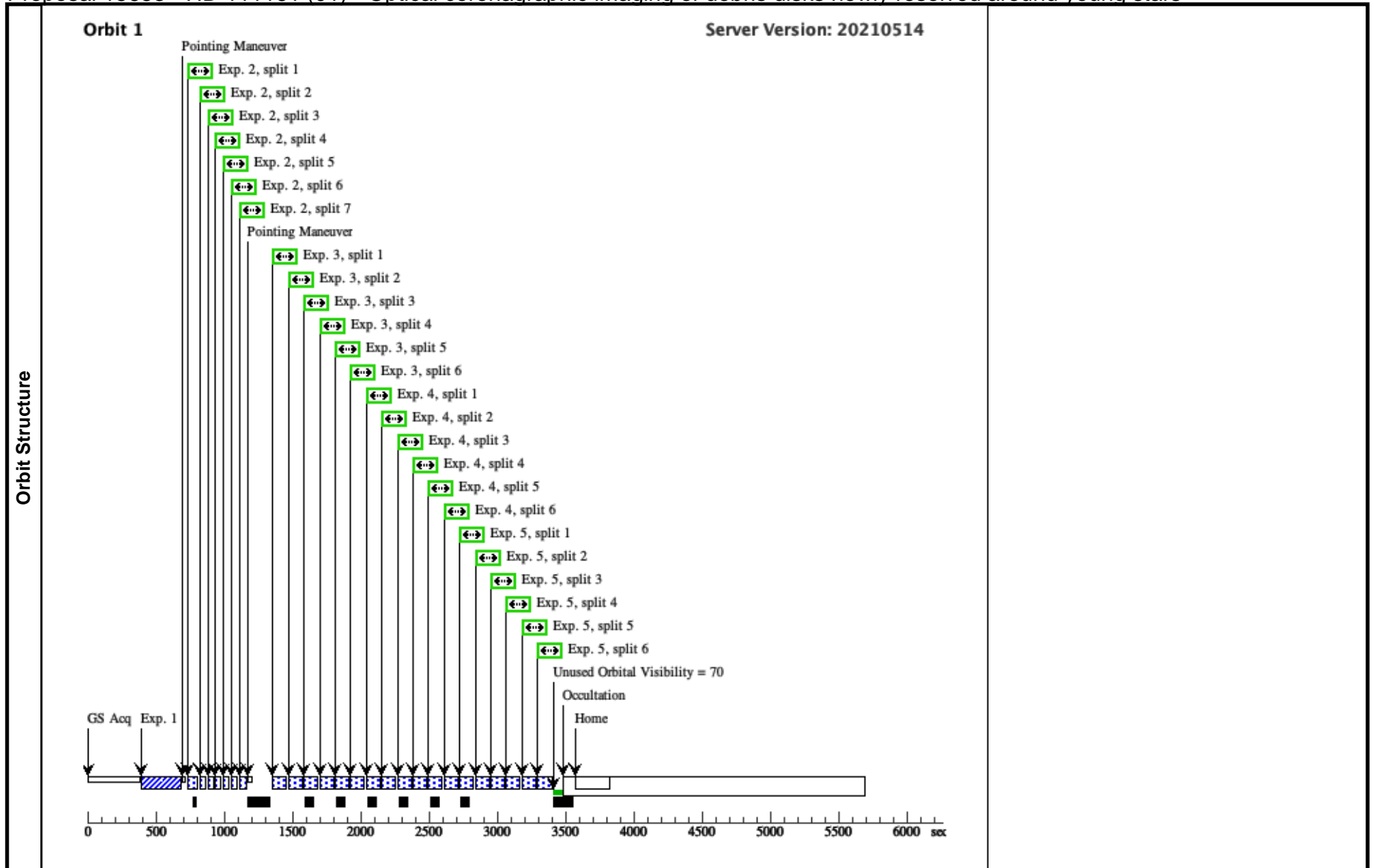
Scheduling constraints typically allow a maximum of six consecutive orbits; past experience has shown that blocks of 3-4 coronagraphic orbits are not a major challenge to schedule.

Targets will be acquired behind a modified BAR5 position to obtain data with the smallest inner working angle and then an offset to the WEDGE B1.0 for longer integrations to maximize sensitivity to diffuse, extended disk structure. Due to orient and timing constraints, GSC-07396 is imaged on WEDGE A0.6. The ACQ for BAR5 is a custom routine developed before BAR5 was an available aperture. We actually choose ACQ for BAR10 then POS TARG X=16.34596 Y=-7.17672. The purpose of this modified acquisition is to place the star at the tip of BAR5 rather than farther down its axis.

Proposal 15653 - HD 111161 (01) - Optical coronagraphic imaging of debris disks newly resolved around young stars

Fri Jul 09 15:01:37 GMT 2021

Visit	<b>Proposal 15653, HD 111161 (01), completed</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 102D TO 105 D; ORIENT 282D TO 285 D; SEQ 01.02.03.04 WITHIN 3.8 Orbits																											
	Fixed Targets	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(1)</td> <td>HD-111161</td> <td>RA: 12 48 16.5715 (192.0690479d) Dec: -67 07 52.57 (-67.13127d) Equinox: J2000</td> <td>Proper Motion RA: -0.006156466853577961 sec of time/yr Proper Motion Dec: -0.013224999975136598 arcsec/yr Epoch of Position: 2000.0</td> <td>V=7.6</td> <td>Reference Frame: ICRS</td> </tr> <tr> <td colspan="6"> <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database.</i>                      Category=STAR                      Description=[DISK]                 </td> </tr> </tbody> </table>										#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(1)	HD-111161	RA: 12 48 16.5715 (192.0690479d) Dec: -67 07 52.57 (-67.13127d) Equinox: J2000	Proper Motion RA: -0.006156466853577961 sec of time/yr Proper Motion Dec: -0.013224999975136598 arcsec/yr Epoch of Position: 2000.0	V=7.6	Reference Frame: ICRS	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database.</i> Category=STAR Description=[DISK]				
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous																							
(1)	HD-111161	RA: 12 48 16.5715 (192.0690479d) Dec: -67 07 52.57 (-67.13127d) Equinox: J2000	Proper Motion RA: -0.006156466853577961 sec of time/yr Proper Motion Dec: -0.013224999975136598 arcsec/yr Epoch of Position: 2000.0	V=7.6	Reference Frame: ICRS																							
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database.</i> Category=STAR Description=[DISK]																												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit																		
	1	Acq	(1) HD-111161	STIS/CCD, ACQ, F25ND3	MIRROR				0.8 Secs (0.8 Secs) [==>]	[1]																		
	2	BAR5	(1) HD-111161	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		105 Secs (105 Secs) [==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]																		
	3	WEDGE1.0	(1) HD-111161	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs) [==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]																		
	4	WEDGE1.0	(1) HD-111161	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs) [==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]																		
	5	WEDGE1.0	(1) HD-111161	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs) [==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]																		

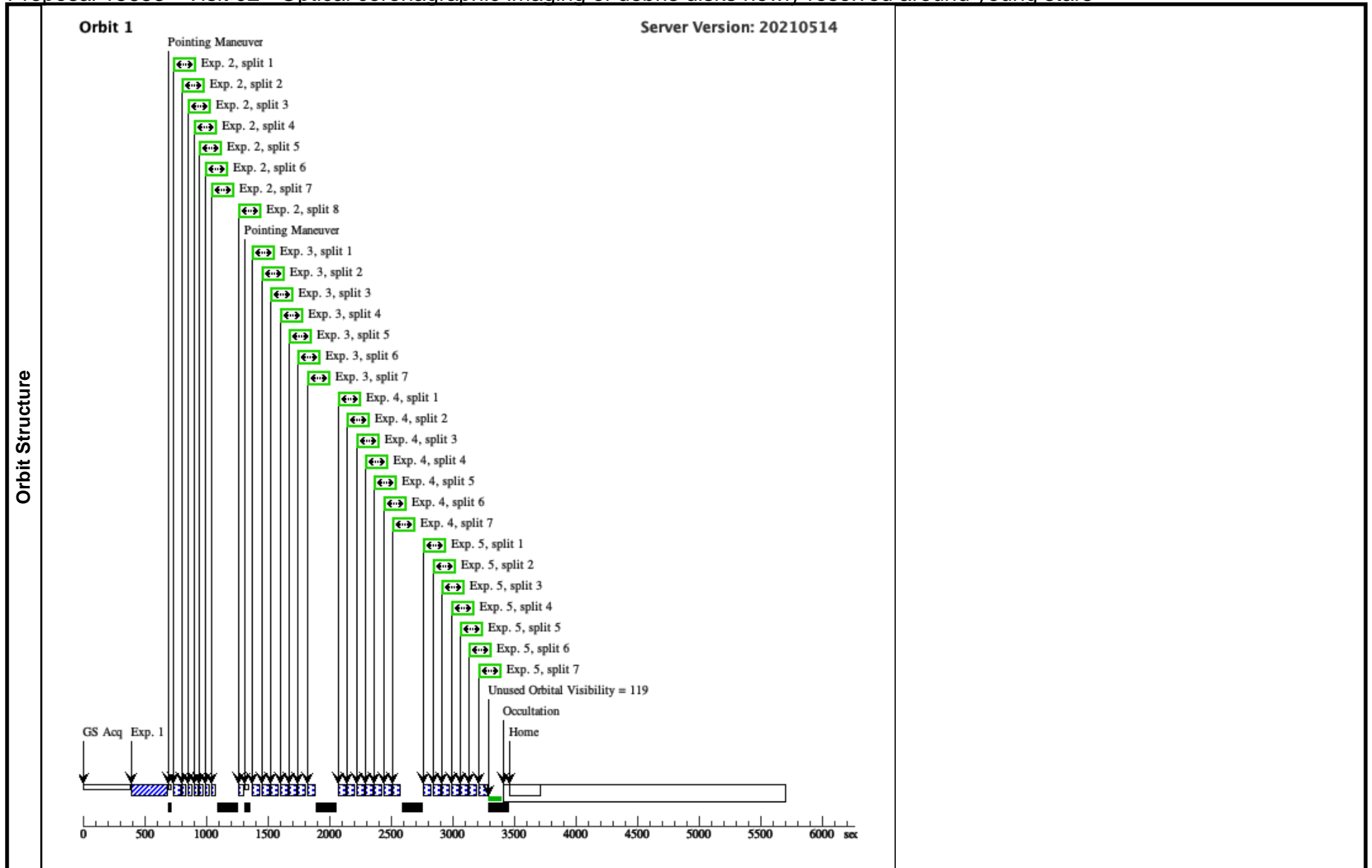


Proposal 15653 - Visit 02 - Optical coronagraphic imaging of debris disks newly resolved around young stars

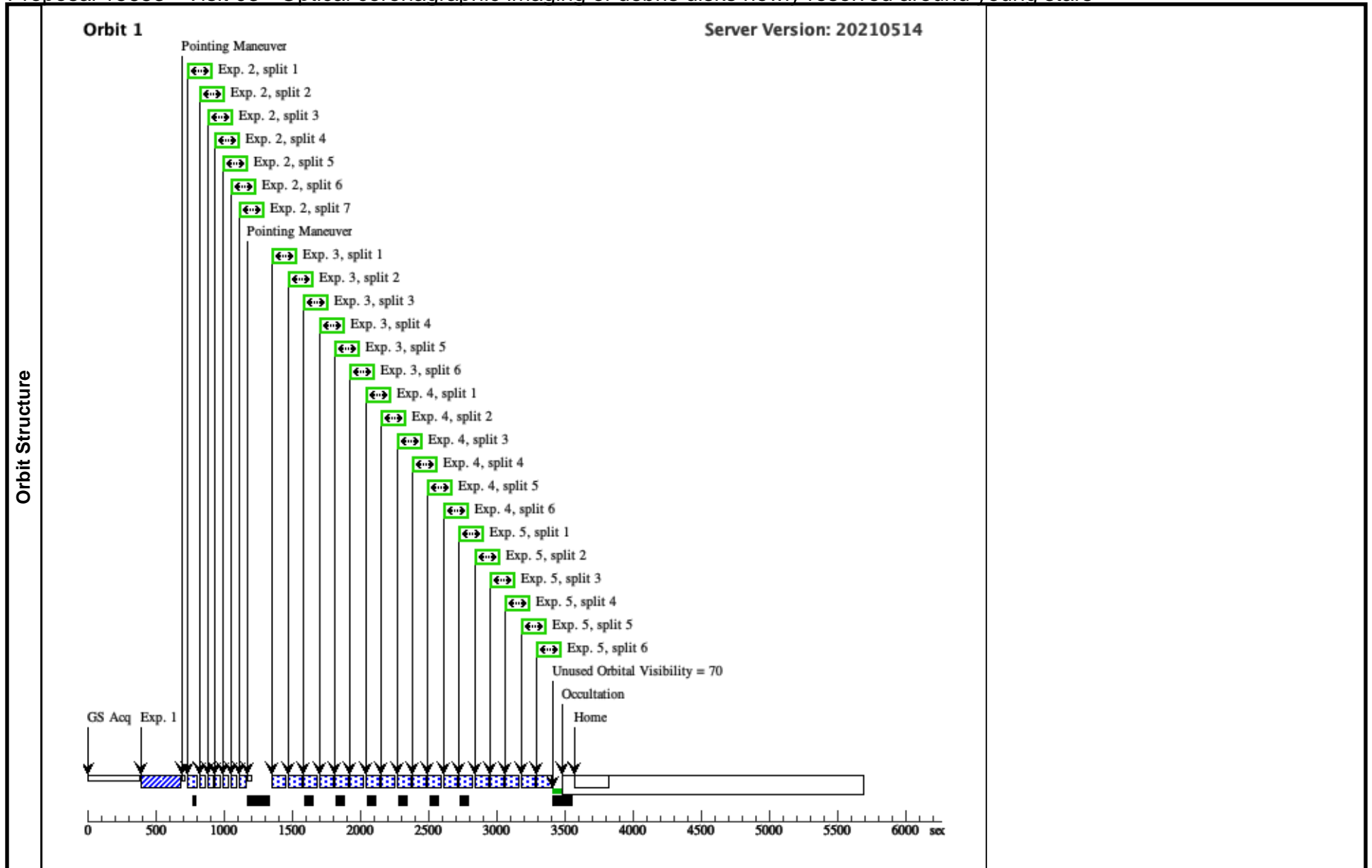
<b>Visit</b>	Proposal 15653, Visit 02, completed <span style="float: right;">Fri Jul 09 15:01:37 GMT 2021</span> Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)					
	<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>
(12)		PSF-HD-109000	RA: 12 31 56.0018 (187.9833408d) Dec: -63 30 20.93 (-63.50581d) Equinox: J2000	Proper Motion RA: -0.007131772032455059 sec of time/yr Proper Motion Dec: 0.005709 arcsec/yr Epoch of Position: 2000.0	V=5.946	Reference Frame: ICRS
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=CALIBRATION Description=[POINT SPREAD FUNCTION]						

Proposal 15653 - Visit 02 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(12) PSF-HD-10900 0	STIS/CCD, ACQ, F25ND3	MIRROR				0.2 Secs (0.2 Secs)	
									[==>]	[1]
	2	BAR5	(12) PSF-HD-10900 0	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=8; GAIN=4	POS TARG 16.3459 6,-7.17672		24 Secs (24 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)] [==>(Split 8)]	[1]
	3	WEDGE1. 0	(12) PSF-HD-10900 0	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			210 Secs (210 Secs)	
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	
4	WEDGE1. 0	(12) PSF-HD-10900 0	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			210 Secs (210 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	
5	WEDGE1. 0	(12) PSF-HD-10900 0	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			210 Secs (210 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	



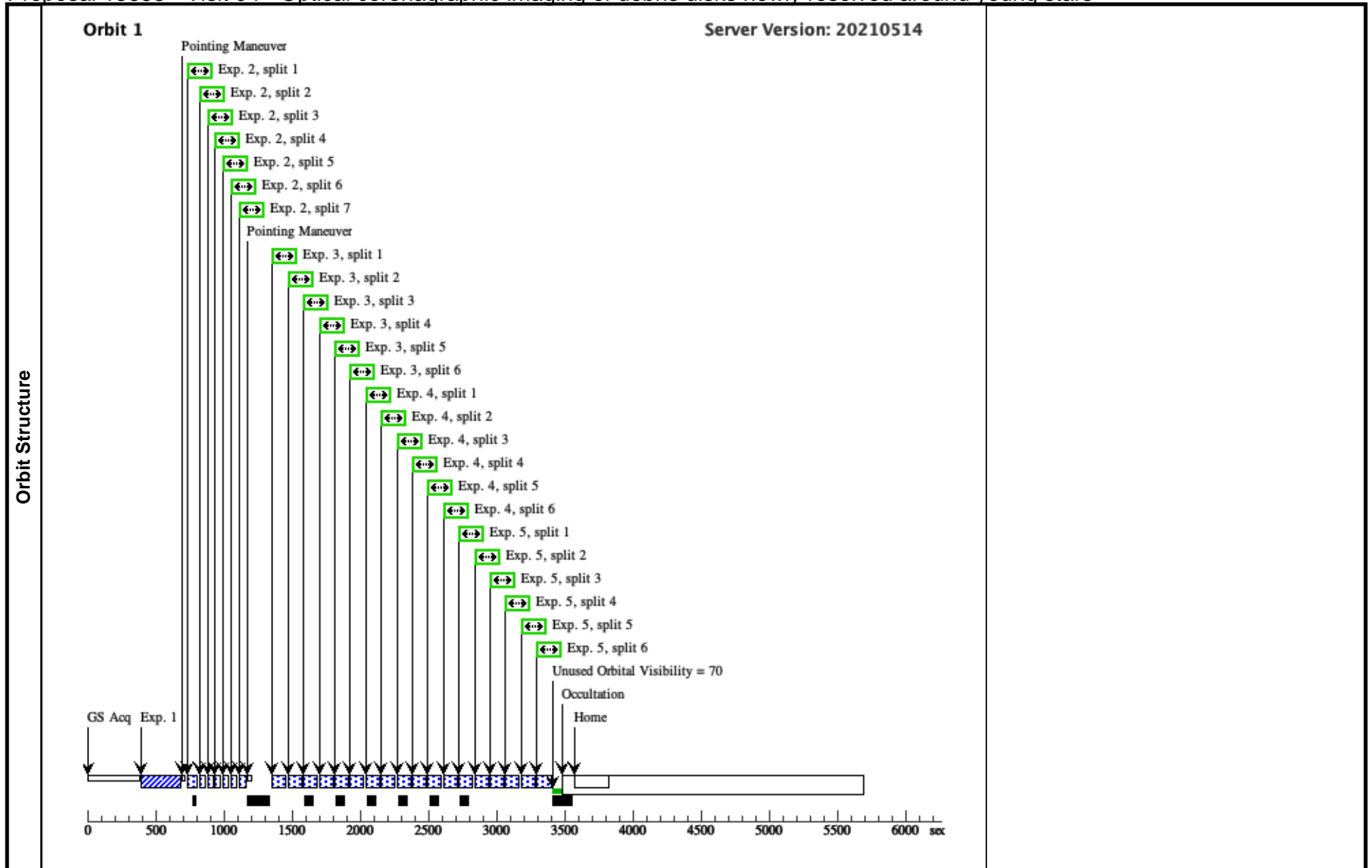




Proposal 15653 - Visit 04 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Fri Jul 09 15:01:38 GMT 2021

Visit	<b>Proposal 15653, Visit 04, completed</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 32D TO 32.1D FROM 01																							
	Fixed Targets	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(1)</td> <td>HD-111161</td> <td>RA: 12 48 16.5715 (192.0690479d) Dec: -67 07 52.57 (-67.13127d) Equinox: J2000</td> <td>Proper Motion RA: -0.006156466853577961 sec of time/yr Proper Motion Dec: -0.013224999975136598 arcsec/yr Epoch of Position: 2000.0</td> <td>V=7.6</td> <td>Reference Frame: ICRS</td> </tr> <tr> <td colspan="6"> <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database.</i>                      Category=STAR                      Description=[DISK]                 </td> </tr> </tbody> </table>						#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(1)	HD-111161	RA: 12 48 16.5715 (192.0690479d) Dec: -67 07 52.57 (-67.13127d) Equinox: J2000	Proper Motion RA: -0.006156466853577961 sec of time/yr Proper Motion Dec: -0.013224999975136598 arcsec/yr Epoch of Position: 2000.0	V=7.6	Reference Frame: ICRS	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database.</i> Category=STAR Description=[DISK]				
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous																			
(1)	HD-111161	RA: 12 48 16.5715 (192.0690479d) Dec: -67 07 52.57 (-67.13127d) Equinox: J2000	Proper Motion RA: -0.006156466853577961 sec of time/yr Proper Motion Dec: -0.013224999975136598 arcsec/yr Epoch of Position: 2000.0	V=7.6	Reference Frame: ICRS																			
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Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit														
	1	Acq	(1) HD-111161	STIS/CCD, ACQ, F25ND3	MIRROR				0.8 Secs (0.8 Secs)															
									[==>]	[1]														
	2	BAR5	(1) HD-111161	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		105 Secs (105 Secs)															
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]														
	3	WEDGE1.0	(1) HD-111161	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs)															
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]															
4	WEDGE1.0	(1) HD-111161	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs)																
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]															
5	WEDGE1.0	(1) HD-111161	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs)																
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]															

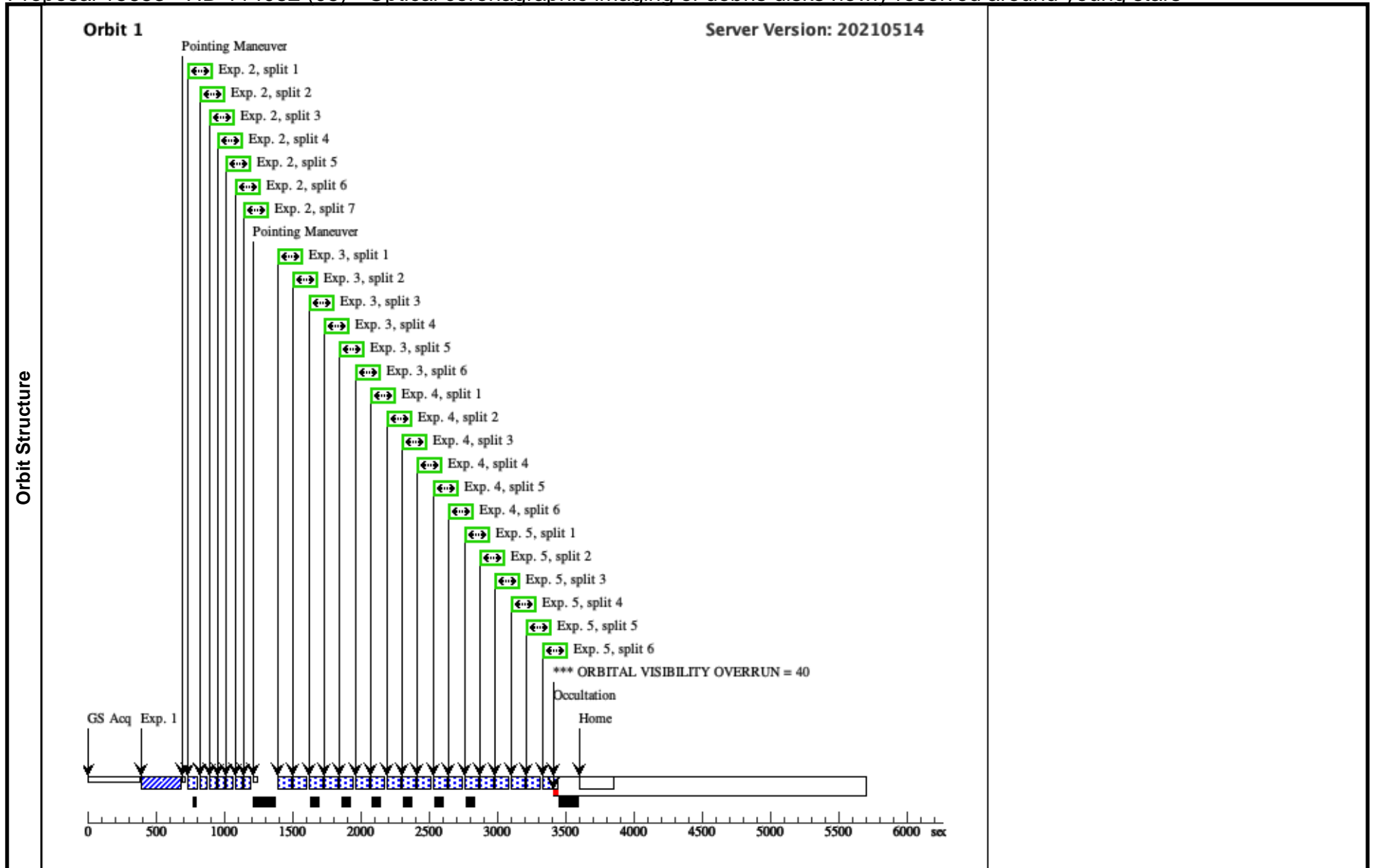


Proposal 15653 - HD 114082 (05) - Optical coronagraphic imaging of debris disks newly resolved around young stars

<b>Visit</b>	Proposal 15653, HD 114082 (05), completed <span style="float: right;">Fri Jul 09 15:01:38 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 131D TO 132 D; ORIENT 311D TO 312 D; SEQ 05.06.07.08 WITHIN 3.8 Orbits																
	<b>Diagnosics</b> (HD 114082 (05)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN																
<b>Fixed Targets</b>	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(2)</td> <td>HD-114082</td> <td>RA: 13 09 16.1097 (197.3171238d) Dec: -60 18 30.36 (-60.30843d) Equinox: J2000</td> <td>Proper Motion RA: -0.0053311175599803995 sec of time/yr Proper Motion Dec: -0.020132000054218224 arcsec/yr Epoch of Position: 2000.0</td> <td>V=8.21</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>					#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(2)	HD-114082	RA: 13 09 16.1097 (197.3171238d) Dec: -60 18 30.36 (-60.30843d) Equinox: J2000	Proper Motion RA: -0.0053311175599803995 sec of time/yr Proper Motion Dec: -0.020132000054218224 arcsec/yr Epoch of Position: 2000.0	V=8.21	Reference Frame: ICRS
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous											
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Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=STAR Description=[DISK]																	

Proposal 15653 - HD 114082 (05) - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	Acq	(2) HD-114082	STIS/CCD, ACQ, F25ND3	MIRROR					0.8 Secs (0.8 Secs)	
										[==>]	[1]
	2	BAR5	(2) HD-114082	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672			140 Secs (140 Secs)	
										[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1. 0	(2) HD-114082	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4				420 Secs (420 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
4	WEDGE1. 0	(2) HD-114082	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4				420 Secs (420 Secs)		
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
5	WEDGE1. 0	(2) HD-114082	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4				420 Secs (420 Secs)		
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	

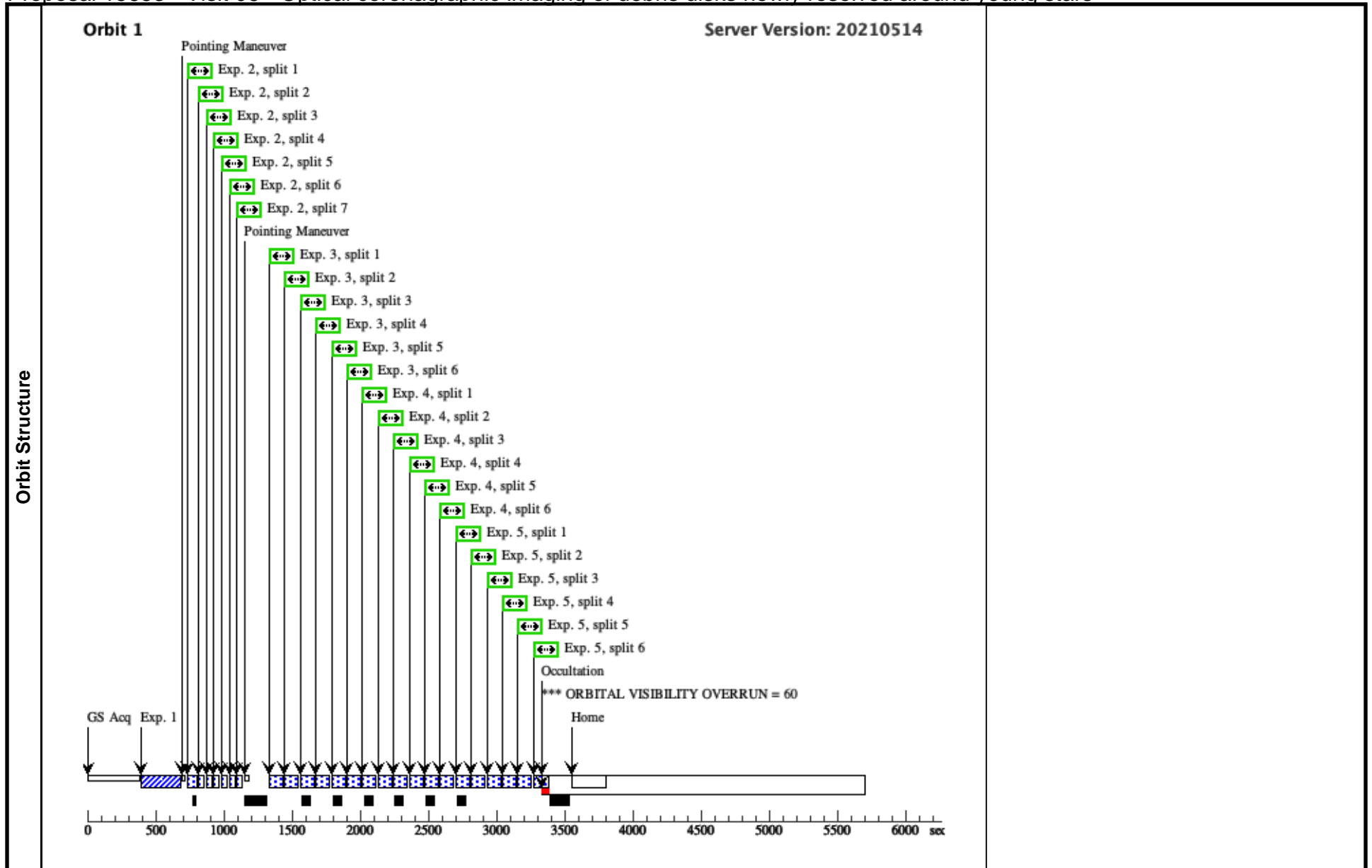


Proposal 15653 - Visit 06 - Optical coronagraphic imaging of debris disks newly resolved around young stars

<b>Visit</b>	Proposal 15653, Visit 06, completed <span style="float: right;">Fri Jul 09 15:01:38 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: (none)																	
	(Visit 06) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN																	
<b>Diagnosics</b>																		
<b>Fixed Targets</b>	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(13)</td> <td>PSF-HD-112054</td> <td>                     RA: 12 54 11.5398 (193.5480825d)                      Dec: -51 21 56.35 (-51.36565d)                      Equinox: J2000                 </td> <td>                     Proper Motion RA: -0.0066660474083439876                      sec of time/yr                      Proper Motion Dec: 0.009394999999999999                      arcsec/yr                      Epoch of Position: 2000.0                 </td> <td>V=7.59</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(13)	PSF-HD-112054	RA: 12 54 11.5398 (193.5480825d) Dec: -51 21 56.35 (-51.36565d) Equinox: J2000	Proper Motion RA: -0.0066660474083439876 sec of time/yr Proper Motion Dec: 0.009394999999999999 arcsec/yr Epoch of Position: 2000.0	V=7.59	Reference Frame: ICRS	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category= CALIBRATION Description=[POINT SPREAD FUNCTION]				
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous												
(13)	PSF-HD-112054	RA: 12 54 11.5398 (193.5480825d) Dec: -51 21 56.35 (-51.36565d) Equinox: J2000	Proper Motion RA: -0.0066660474083439876 sec of time/yr Proper Motion Dec: 0.009394999999999999 arcsec/yr Epoch of Position: 2000.0	V=7.59	Reference Frame: ICRS													

Proposal 15653 - Visit 06 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(13) PSF-HD-11205 4	STIS/CCD, ACQ, F25ND3	MIRROR				0.2 Secs (0.2 Secs)	
									[==>]	[1]
	2	BAR5	(13) PSF-HD-11205 4	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		84 Secs (84 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1. 0	(13) PSF-HD-11205 4	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs)	
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
4	WEDGE1. 0	(13) PSF-HD-11205 4	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
5	WEDGE1. 0	(13) PSF-HD-11205 4	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	

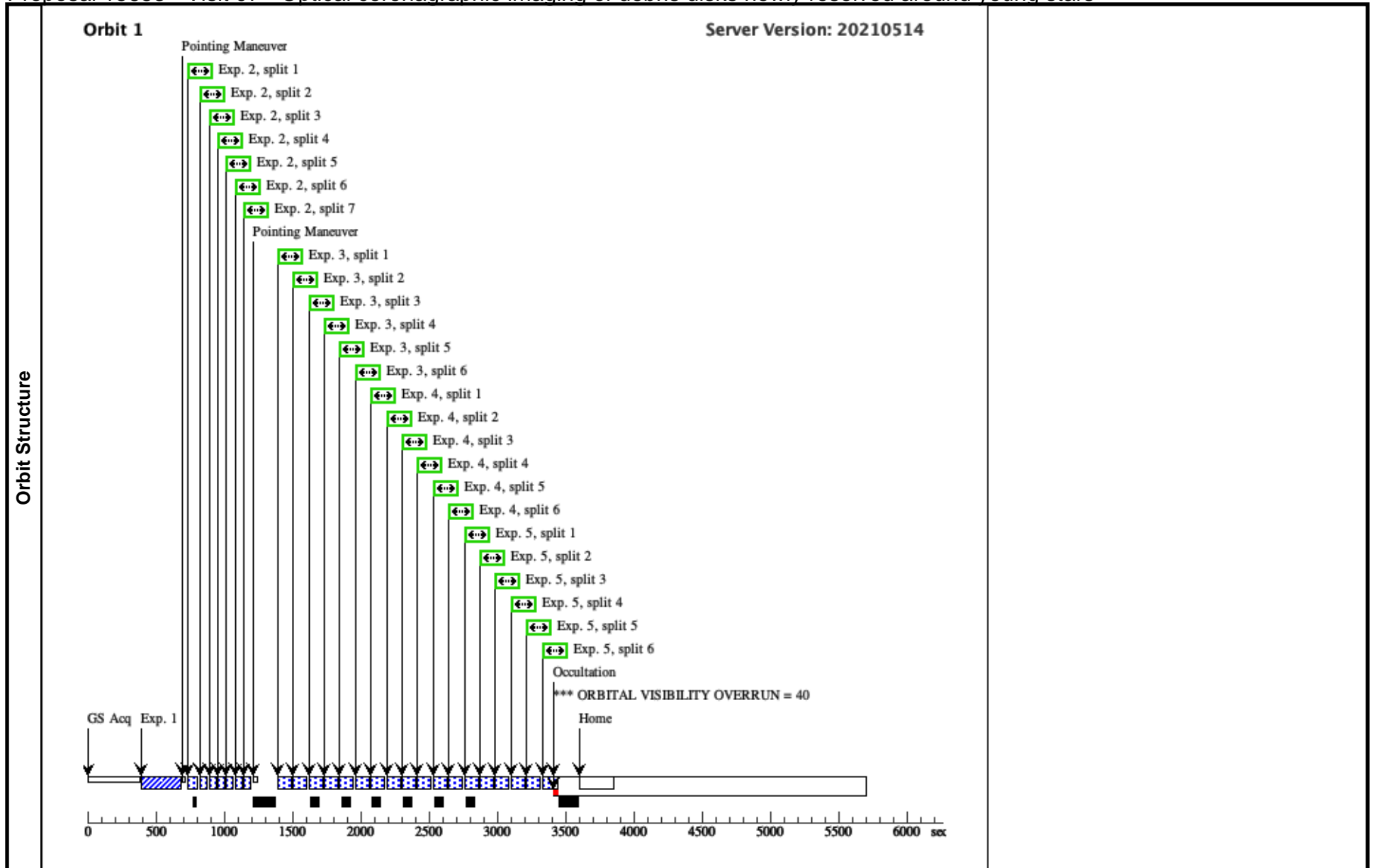


Proposal 15653 - Visit 07 - Optical coronagraphic imaging of debris disks newly resolved around young stars

<b>Visit</b>	Proposal 15653, Visit 07, completed <span style="float: right;">Fri Jul 09 15:01:38 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 16D TO 16.1D FROM 05																
	(Visit 07) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN																
<b>Diagnosics</b>																	
<b>Fixed Targets</b>	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(2)</td> <td>HD-114082</td> <td>                     RA: 13 09 16.1097 (197.3171238d)                      Dec: -60 18 30.36 (-60.30843d)                      Equinox: J2000                 </td> <td>                     Proper Motion RA: -0.0053311175599803995                      sec of time/yr                      Proper Motion Dec: -0.020132000054218224                      arcsec/yr                      Epoch of Position: 2000.0                 </td> <td>V=8.21</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(2)	HD-114082	RA: 13 09 16.1097 (197.3171238d) Dec: -60 18 30.36 (-60.30843d) Equinox: J2000	Proper Motion RA: -0.0053311175599803995 sec of time/yr Proper Motion Dec: -0.020132000054218224 arcsec/yr Epoch of Position: 2000.0	V=8.21	Reference Frame: ICRS	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=STAR Description=[DISK]			
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous											
(2)	HD-114082	RA: 13 09 16.1097 (197.3171238d) Dec: -60 18 30.36 (-60.30843d) Equinox: J2000	Proper Motion RA: -0.0053311175599803995 sec of time/yr Proper Motion Dec: -0.020132000054218224 arcsec/yr Epoch of Position: 2000.0	V=8.21	Reference Frame: ICRS												

Proposal 15653 - Visit 07 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(2) HD-114082	STIS/CCD, ACQ, F25ND3	MIRROR				0.8 Secs (0.8 Secs)	
									[==>]	[1]
	2	BAR5	(2) HD-114082	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		140 Secs (140 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1. 0	(2) HD-114082	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs)	
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
4	WEDGE1. 0	(2) HD-114082	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
5	WEDGE1. 0	(2) HD-114082	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	

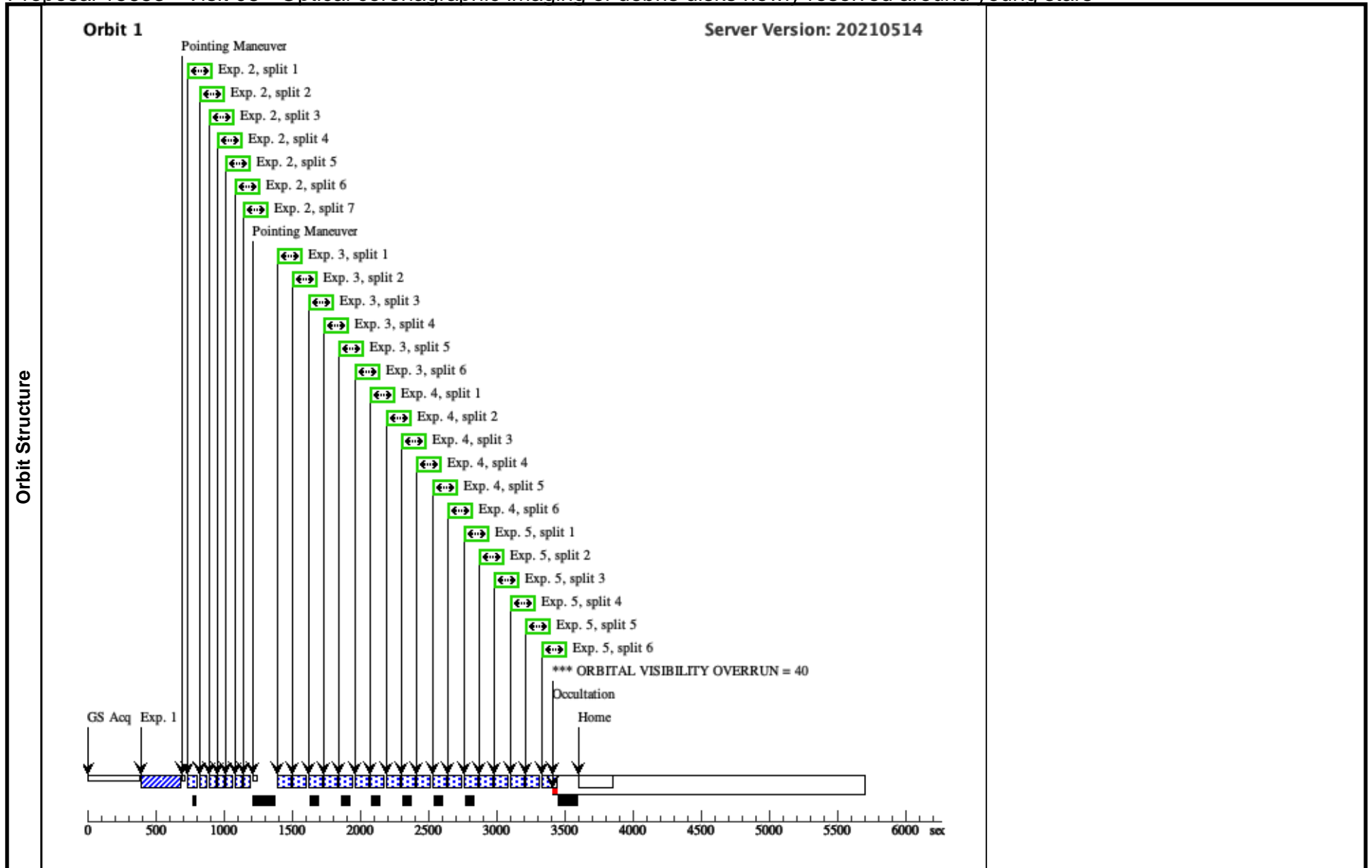


Proposal 15653 - Visit 08 - Optical coronagraphic imaging of debris disks newly resolved around young stars

<b>Visit</b>	Proposal 15653, Visit 08, completed <span style="float: right;">Fri Jul 09 15:01:38 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 32D TO 32.1D FROM 05					
	<b>Diagnostics</b>	(Visit 08) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN				
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>
	(2)	HD-114082	RA: 13 09 16.1097 (197.3171238d) Dec: -60 18 30.36 (-60.30843d) Equinox: J2000	Proper Motion RA: -0.0053311175599803995 sec of time/yr Proper Motion Dec: -0.020132000054218224 arcsec/yr Epoch of Position: 2000.0	V=8.21	Reference Frame: ICRS
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database.</i> Category=STAR Description=[DISK]						

Proposal 15653 - Visit 08 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(2) HD-114082	STIS/CCD, ACQ, F25ND3	MIRROR				0.8 Secs (0.8 Secs)	
									[==>]	[1]
	2	BAR5	(2) HD-114082	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		140 Secs (140 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1. 0	(2) HD-114082	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs)	
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
4	WEDGE1. 0	(2) HD-114082	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
5	WEDGE1. 0	(2) HD-114082	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	

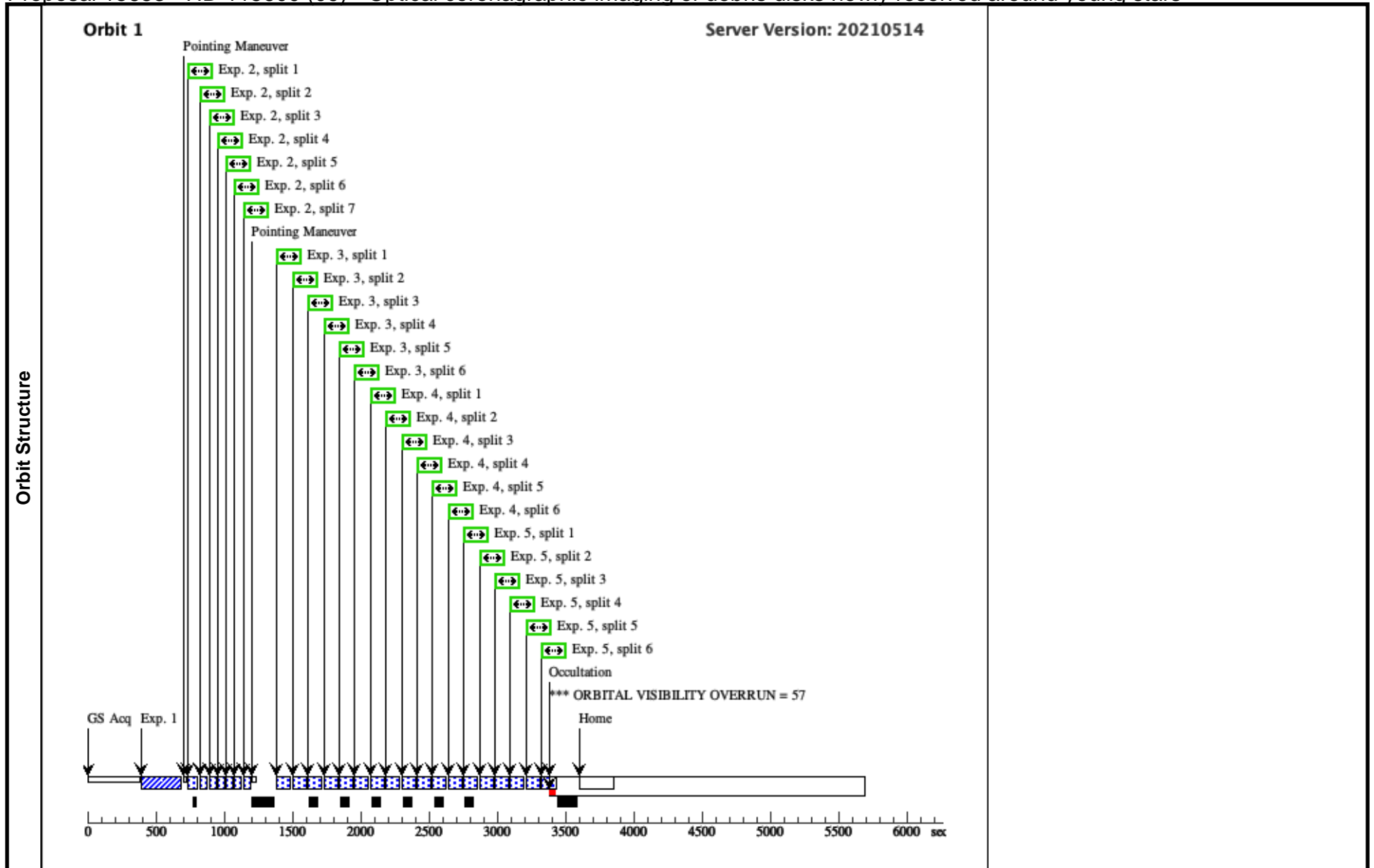


Proposal 15653 - HD 115600 (09) - Optical coronagraphic imaging of debris disks newly resolved around young stars

<b>Visit</b>	Proposal 15653, HD 115600 (09), completed <span style="float: right;">Fri Jul 09 15:01:38 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 110D TO 111 D; ORIENT 290D TO 291 D; SEQ 09,10,11,12 WITHIN 3.8 Orbits																	
	<b>Diagnosics</b> (HD 115600 (09)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN																	
<b>Fixed Targets</b>	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(3)</td> <td>HD-115600</td> <td>                     RA: 13 19 19.4744 (199.8311433d)                      Dec: -59 28 20.72 (-59.47242d)                      Equinox: J2000                 </td> <td>                     Proper Motion RA: -0.0042822858937757845                      sec of time/yr                      Proper Motion Dec: -0.01832100003866799                      arcsec/yr                      Epoch of Position: 2000.0                 </td> <td>V=8.22</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(3)	HD-115600	RA: 13 19 19.4744 (199.8311433d) Dec: -59 28 20.72 (-59.47242d) Equinox: J2000	Proper Motion RA: -0.0042822858937757845 sec of time/yr Proper Motion Dec: -0.01832100003866799 arcsec/yr Epoch of Position: 2000.0	V=8.22	Reference Frame: ICRS	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=STAR Description=[DISK]				
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous												
(3)	HD-115600	RA: 13 19 19.4744 (199.8311433d) Dec: -59 28 20.72 (-59.47242d) Equinox: J2000	Proper Motion RA: -0.0042822858937757845 sec of time/yr Proper Motion Dec: -0.01832100003866799 arcsec/yr Epoch of Position: 2000.0	V=8.22	Reference Frame: ICRS													

Proposal 15653 - HD 115600 (09) - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(3) HD-115600	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs)	
									[==>]	[1]
	2	BAR5	(3) HD-115600	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		133 Secs (133 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1. 0	(3) HD-115600	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs)	
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
4	WEDGE1. 0	(3) HD-115600	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
5	WEDGE1. 0	(3) HD-115600	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	

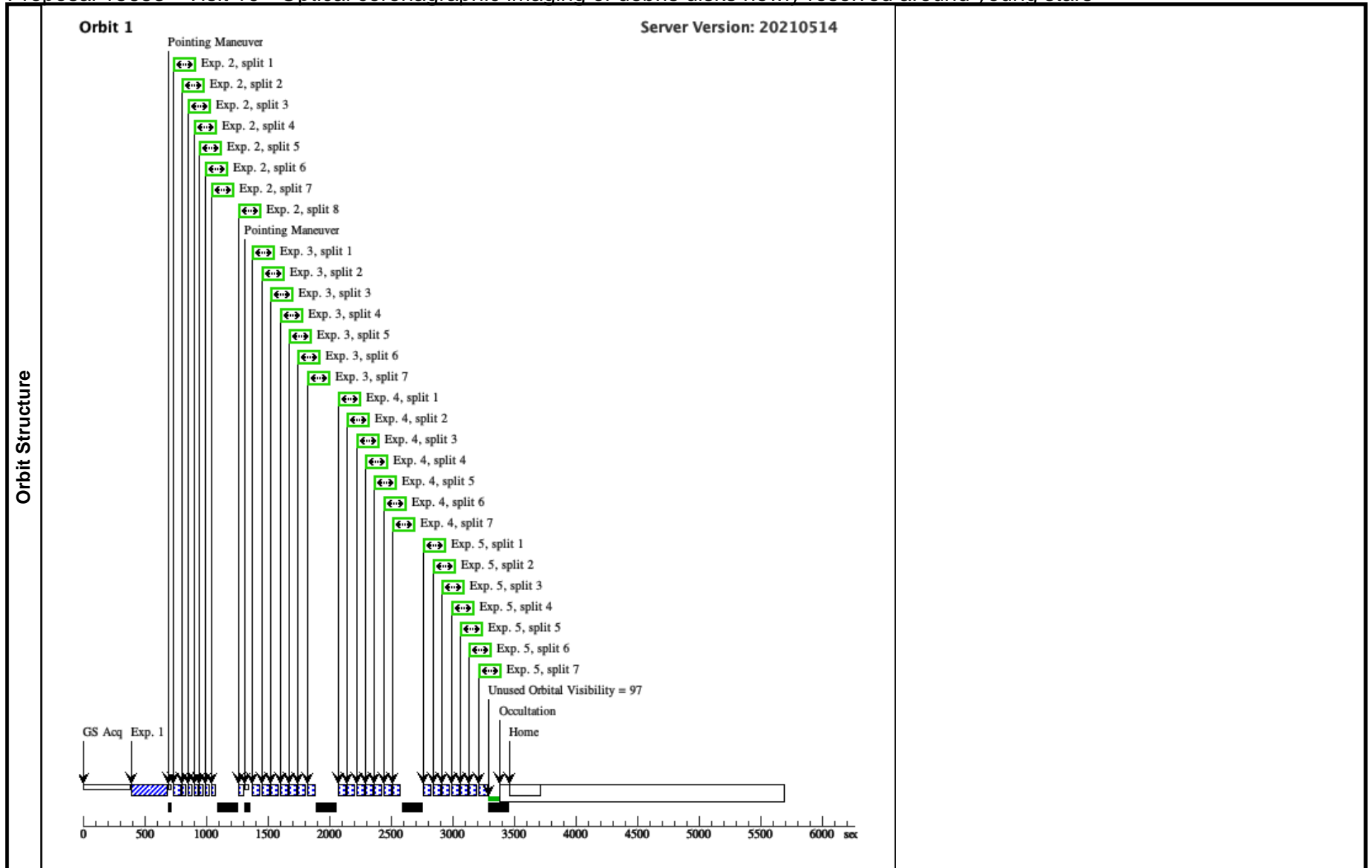


Proposal 15653 - Visit 10 - Optical coronagraphic imaging of debris disks newly resolved around young stars

<b>Visit</b>	Proposal 15653, Visit 10, completed <span style="float: right;">Fri Jul 09 15:01:38 GMT 2021</span> Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)					
	<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>
(14)		PSF-HD-115778	RA: 13 20 34.9642 (200.1456842d) Dec: -59 46 22.17 (-59.77283d) Equinox: J2000	Proper Motion RA: -0.004105173424659395 sec of time/yr Proper Motion Dec: -0.010055000007014314 arcsec/yr Epoch of Position: 2000.0	V=6.193	Reference Frame: ICRS
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category= CALIBRATION Description=[POINT SPREAD FUNCTION]						

Proposal 15653 - Visit 10 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(14) PSF-HD-11577 8	STIS/CCD, ACQ, F25ND3	MIRROR				0.2 Secs (0.2 Secs)	
									[==>]	[1]
	2	BAR5	(14) PSF-HD-11577 8	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=8; GAIN=4	POS TARG 16.3459 6,-7.17672		24 Secs (24 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)] [==>(Split 8)]	[1]
	3	WEDGE1. 0	(14) PSF-HD-11577 8	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			210 Secs (210 Secs)	
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	
4	WEDGE1. 0	(14) PSF-HD-11577 8	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			210 Secs (210 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	
5	WEDGE1. 0	(14) PSF-HD-11577 8	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			210 Secs (210 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	

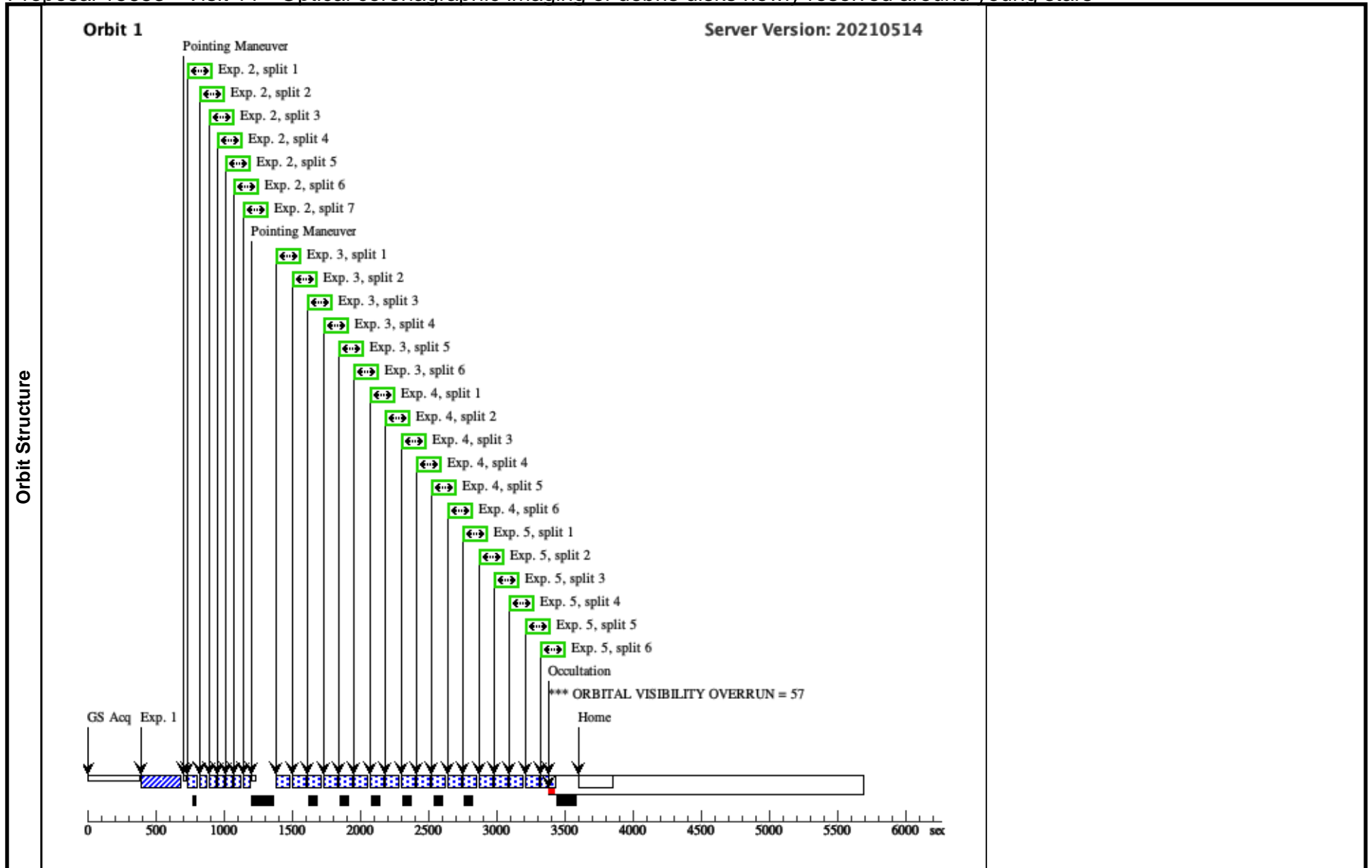


Proposal 15653 - Visit 11 - Optical coronagraphic imaging of debris disks newly resolved around young stars

<b>Visit</b>	Proposal 15653, Visit 11, completed <span style="float: right;">Fri Jul 09 15:01:38 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 16D TO 16.1D FROM 09																	
	(Visit 11) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN																	
<b>Diagnosics</b>																		
<b>Fixed Targets</b>	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(3)</td> <td>HD-115600</td> <td>                     RA: 13 19 19.4744 (199.8311433d)                      Dec: -59 28 20.72 (-59.47242d)                      Equinox: J2000                 </td> <td>                     Proper Motion RA: -0.0042822858937757845                      sec of time/yr                      Proper Motion Dec: -0.01832100003866799                      arcsec/yr                      Epoch of Position: 2000.0                 </td> <td>V=8.22</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(3)	HD-115600	RA: 13 19 19.4744 (199.8311433d) Dec: -59 28 20.72 (-59.47242d) Equinox: J2000	Proper Motion RA: -0.0042822858937757845 sec of time/yr Proper Motion Dec: -0.01832100003866799 arcsec/yr Epoch of Position: 2000.0	V=8.22	Reference Frame: ICRS	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=STAR Description=[DISK]				
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous												
(3)	HD-115600	RA: 13 19 19.4744 (199.8311433d) Dec: -59 28 20.72 (-59.47242d) Equinox: J2000	Proper Motion RA: -0.0042822858937757845 sec of time/yr Proper Motion Dec: -0.01832100003866799 arcsec/yr Epoch of Position: 2000.0	V=8.22	Reference Frame: ICRS													

Proposal 15653 - Visit 11 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(3) HD-115600	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs)	
									[==>]	[1]
	2	BAR5	(3) HD-115600	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		133 Secs (133 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1. 0	(3) HD-115600	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs)	
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
4	WEDGE1. 0	(3) HD-115600	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
5	WEDGE1. 0	(3) HD-115600	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	

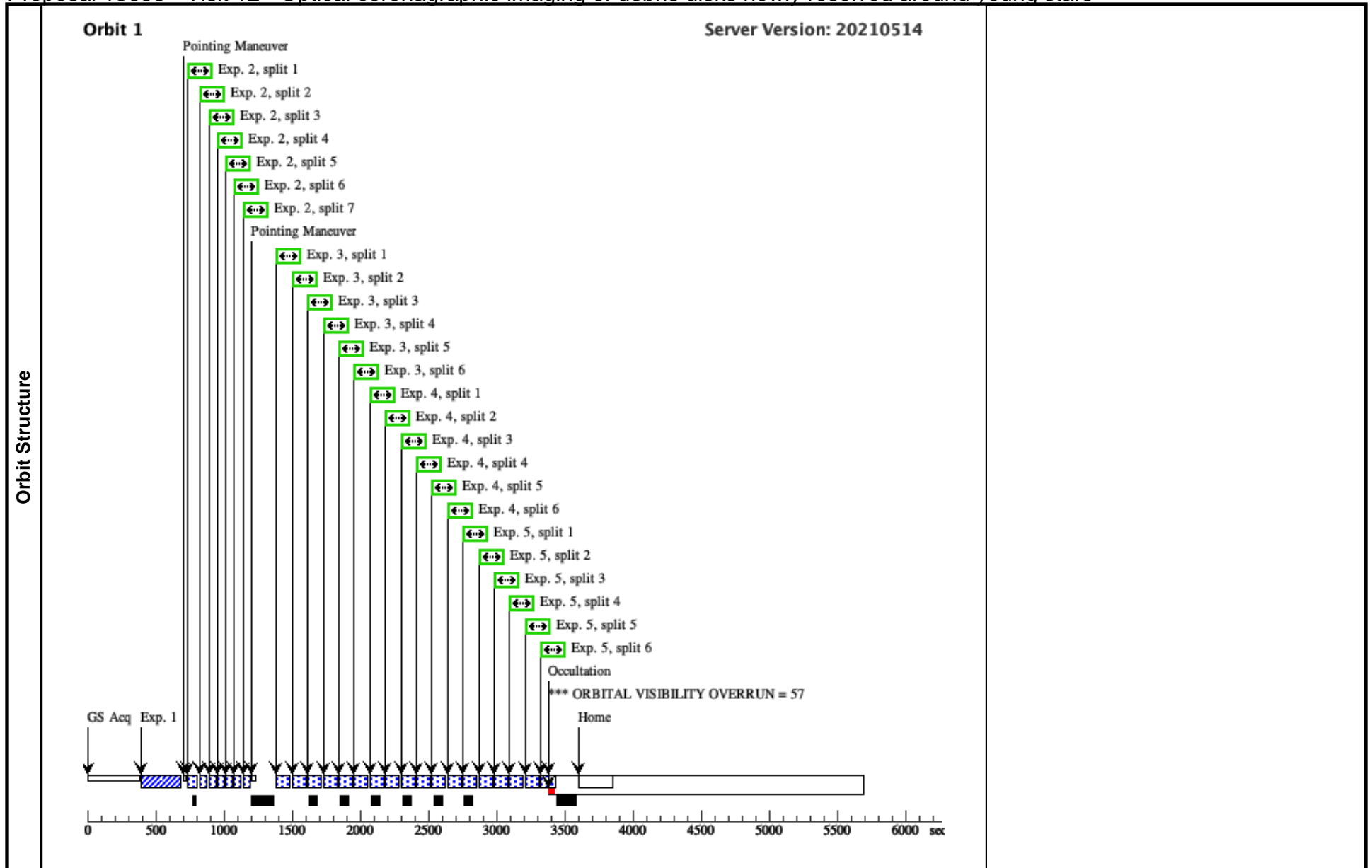


Proposal 15653 - Visit 12 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Visit	Proposal 15653, Visit 12, completed <span style="float: right;">Fri Jul 09 15:01:38 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 32D TO 32.1D FROM 09																		
	Diagnostics	(Visit 12) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN																	
Fixed Targets		<table border="1"> <thead> <tr> <th data-bbox="136 397 241 414">#</th> <th data-bbox="241 397 472 414">Name</th> <th data-bbox="472 397 913 414">Target Coordinates</th> <th data-bbox="913 397 1312 414">Targ. Coord. Corrections</th> <th data-bbox="1312 397 1606 414">Fluxes</th> <th data-bbox="1606 397 2005 414">Miscellaneous</th> </tr> </thead> <tbody> <tr> <td data-bbox="136 430 241 446">(3)</td> <td data-bbox="241 430 472 446">HD-115600</td> <td data-bbox="472 430 913 511">                     RA: 13 19 19.4744 (199.8311433d)                      Dec: -59 28 20.72 (-59.47242d)                      Equinox: J2000                 </td> <td data-bbox="913 430 1312 560">                     Proper Motion RA: -0.0042822858937757845                      sec of time/yr                      Proper Motion Dec: -0.01832100003866799                      arcsec/yr                      Epoch of Position: 2000.0                 </td> <td data-bbox="1312 430 1606 446">V=8.22</td> <td data-bbox="1606 430 2005 446">Reference Frame: ICRS</td> </tr> <tr> <td colspan="6" data-bbox="136 560 2005 628">                     Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database.                      Category=STAR                      Description=[DISK]                 </td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(3)	HD-115600	RA: 13 19 19.4744 (199.8311433d) Dec: -59 28 20.72 (-59.47242d) Equinox: J2000	Proper Motion RA: -0.0042822858937757845 sec of time/yr Proper Motion Dec: -0.01832100003866799 arcsec/yr Epoch of Position: 2000.0	V=8.22	Reference Frame: ICRS	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=STAR Description=[DISK]				
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous													
(3)	HD-115600	RA: 13 19 19.4744 (199.8311433d) Dec: -59 28 20.72 (-59.47242d) Equinox: J2000	Proper Motion RA: -0.0042822858937757845 sec of time/yr Proper Motion Dec: -0.01832100003866799 arcsec/yr Epoch of Position: 2000.0	V=8.22	Reference Frame: ICRS														
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=STAR Description=[DISK]																			

Proposal 15653 - Visit 12 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(3) HD-115600	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs)	
									[==>]	[1]
	2	BAR5	(3) HD-115600	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		133 Secs (133 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1. 0	(3) HD-115600	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs)	
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
4	WEDGE1. 0	(3) HD-115600	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
5	WEDGE1. 0	(3) HD-115600	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	

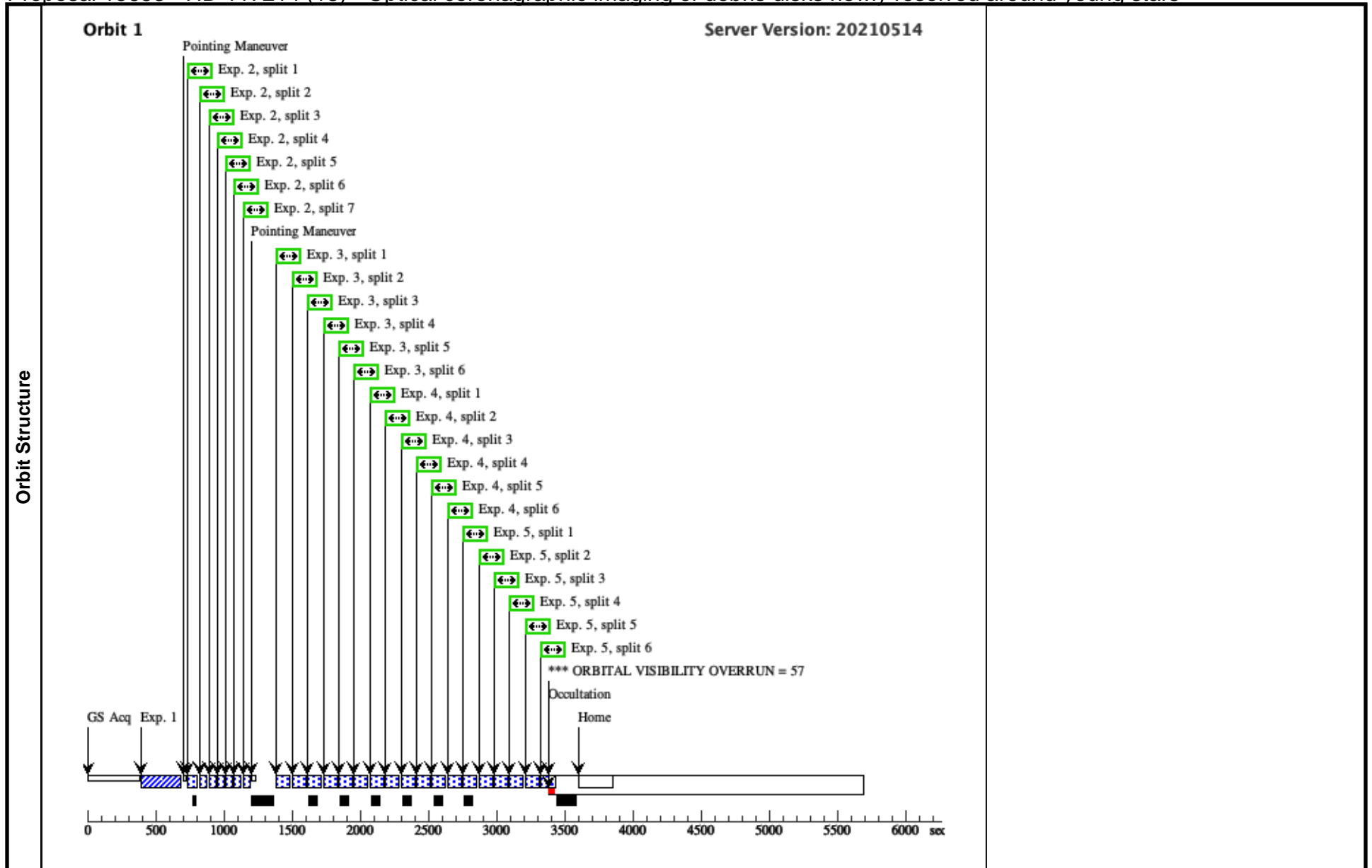


Proposal 15653 - HD 117214 (13) - Optical coronagraphic imaging of debris disks newly resolved around young stars

<b>Visit</b>	Proposal 15653, HD 117214 (13), completed <span style="float: right;">Fri Jul 09 15:01:38 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 25D TO 26 D; ORIENT 205D TO 206 D; SEQ 13,14,15,16 WITHIN 3.8 Orbits																
	<b>Diagnosics</b> (HD 117214 (13)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN																
<b>Fixed Targets</b>	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(4)</td> <td>HD-117214</td> <td>RA: 13 30 8.9113 (202.5371304d) Dec: -58 29 4.67 (-58.48463d) Equinox: J2000</td> <td>Proper Motion RA: -0.004081542044329084 sec of time/yr Proper Motion Dec: -0.020249000044714194 arcsec/yr Epoch of Position: 2000.0</td> <td>V=8.06</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>					#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(4)	HD-117214	RA: 13 30 8.9113 (202.5371304d) Dec: -58 29 4.67 (-58.48463d) Equinox: J2000	Proper Motion RA: -0.004081542044329084 sec of time/yr Proper Motion Dec: -0.020249000044714194 arcsec/yr Epoch of Position: 2000.0	V=8.06	Reference Frame: ICRS
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous											
(4)	HD-117214	RA: 13 30 8.9113 (202.5371304d) Dec: -58 29 4.67 (-58.48463d) Equinox: J2000	Proper Motion RA: -0.004081542044329084 sec of time/yr Proper Motion Dec: -0.020249000044714194 arcsec/yr Epoch of Position: 2000.0	V=8.06	Reference Frame: ICRS												
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=STAR Description=[DISK]																	

Proposal 15653 - HD 117214 (13) - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	Acq	(4) HD-117214	STIS/CCD, ACQ, F25ND3	MIRROR					1.0 Secs (1 Secs)	
										[==>]	[1]
	2	BAR5	(4) HD-117214	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672			133 Secs (133 Secs)	
										[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1. 0	(4) HD-117214	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4				420 Secs (420 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
4	WEDGE1. 0	(4) HD-117214	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4				420 Secs (420 Secs)		
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
5	WEDGE1. 0	(4) HD-117214	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4				420 Secs (420 Secs)		
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	

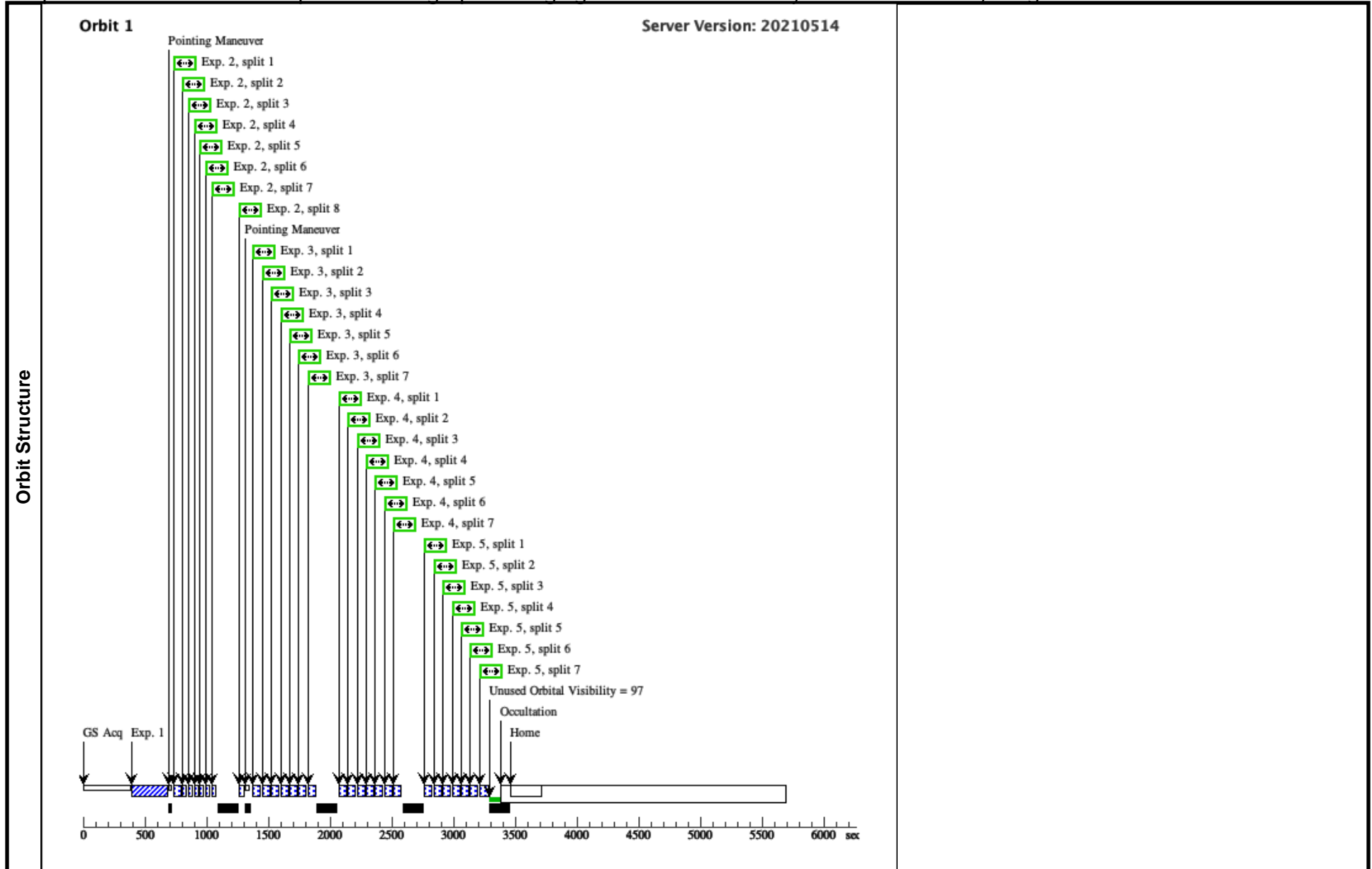


Proposal 15653 - Visit 14 - Optical coronagraphic imaging of debris disks newly resolved around young stars

<b>Visit</b>	Proposal 15653, Visit 14, completed <span style="float: right;">Fri Jul 09 15:01:38 GMT 2021</span> Diagnostic Status: No Diagnostics Scientific Instruments: STIS/CCD Special Requirements: (none)					
	<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>
(14)		PSF-HD-115778	RA: 13 20 34.9642 (200.1456842d) Dec: -59 46 22.17 (-59.77283d) Equinox: J2000	Proper Motion RA: -0.004105173424659395 sec of time/yr Proper Motion Dec: -0.010055000007014314 arcsec/yr Epoch of Position: 2000.0	V=6.193	Reference Frame: ICRS
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category= CALIBRATION Description=[POINT SPREAD FUNCTION]						

Proposal 15653 - Visit 14 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(14) PSF-HD-11577 8	STIS/CCD, ACQ, F25ND3	MIRROR				0.2 Secs (0.2 Secs)	
									[==>]	[1]
	2	BAR5	(14) PSF-HD-11577 8	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=8; GAIN=4	POS TARG 16.3459 6,-7.17672		24 Secs (24 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)] [==>(Split 8)]	[1]
	3	WEDGE1. 0	(14) PSF-HD-11577 8	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			210 Secs (210 Secs)	
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	
4	WEDGE1. 0	(14) PSF-HD-11577 8	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			210 Secs (210 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	
5	WEDGE1. 0	(14) PSF-HD-11577 8	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			210 Secs (210 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	

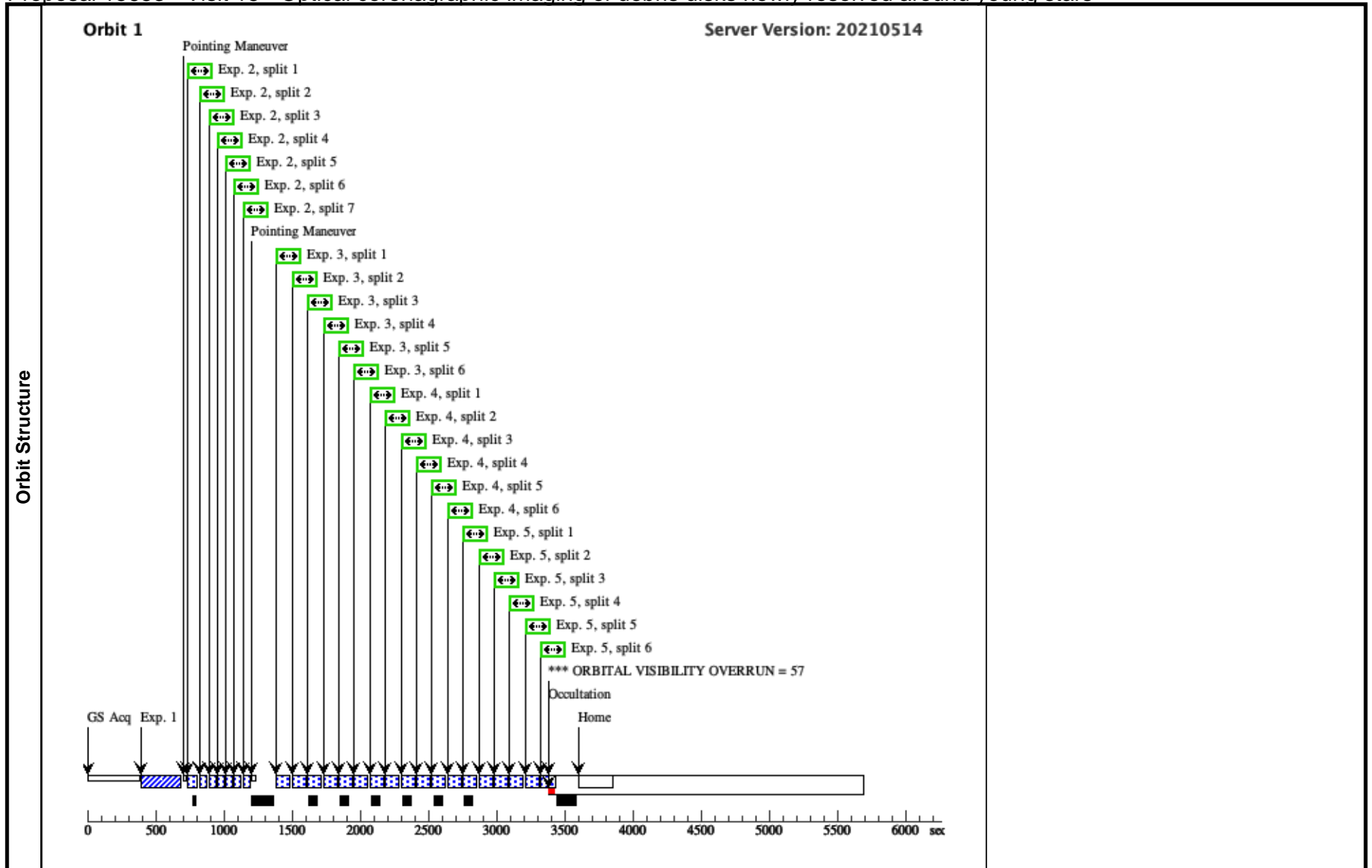


Proposal 15653 - Visit 15 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Visit	Proposal 15653, Visit 15, completed <span style="float: right;">Fri Jul 09 15:01:39 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 16D TO 16.1D FROM 13																		
	Diagnostics	(Visit 15) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN																	
Fixed Targets		<table border="1"> <thead> <tr> <th data-bbox="142 391 247 423">#</th> <th data-bbox="247 391 478 423">Name</th> <th data-bbox="478 391 905 423">Target Coordinates</th> <th data-bbox="905 391 1318 423">Targ. Coord. Corrections</th> <th data-bbox="1318 391 1612 423">Fluxes</th> <th data-bbox="1612 391 2005 423">Miscellaneous</th> </tr> </thead> <tbody> <tr> <td data-bbox="142 423 247 634">(4)</td> <td data-bbox="247 423 478 634">HD-117214</td> <td data-bbox="478 423 905 634">                     RA: 13 30 8.9113 (202.5371304d)                      Dec: -58 29 4.67 (-58.48463d)                      Equinox: J2000                 </td> <td data-bbox="905 423 1318 634">                     Proper Motion RA: -0.004081542044329084                      sec of time/yr                      Proper Motion Dec: -0.020249000044714194                      arcsec/yr                      Epoch of Position: 2000.0                 </td> <td data-bbox="1318 423 1612 634">V=8.06</td> <td data-bbox="1612 423 2005 634">Reference Frame: ICRS</td> </tr> <tr> <td colspan="6" data-bbox="142 634 2005 667"> <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database.</i>                      Category=STAR                      Description=[DISK]                 </td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(4)	HD-117214	RA: 13 30 8.9113 (202.5371304d) Dec: -58 29 4.67 (-58.48463d) Equinox: J2000	Proper Motion RA: -0.004081542044329084 sec of time/yr Proper Motion Dec: -0.020249000044714194 arcsec/yr Epoch of Position: 2000.0	V=8.06	Reference Frame: ICRS	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database.</i> Category=STAR Description=[DISK]				
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous													
(4)	HD-117214	RA: 13 30 8.9113 (202.5371304d) Dec: -58 29 4.67 (-58.48463d) Equinox: J2000	Proper Motion RA: -0.004081542044329084 sec of time/yr Proper Motion Dec: -0.020249000044714194 arcsec/yr Epoch of Position: 2000.0	V=8.06	Reference Frame: ICRS														
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database.</i> Category=STAR Description=[DISK]																			

Proposal 15653 - Visit 15 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	Acq	(4) HD-117214	STIS/CCD, ACQ, F25ND3	MIRROR					1.0 Secs (1 Secs)	
										[==>]	[1]
	2	BAR5	(4) HD-117214	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672			133 Secs (133 Secs)	
										[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1. 0	(4) HD-117214	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4				420 Secs (420 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
4	WEDGE1. 0	(4) HD-117214	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4				420 Secs (420 Secs)		
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
5	WEDGE1. 0	(4) HD-117214	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4				420 Secs (420 Secs)		
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	

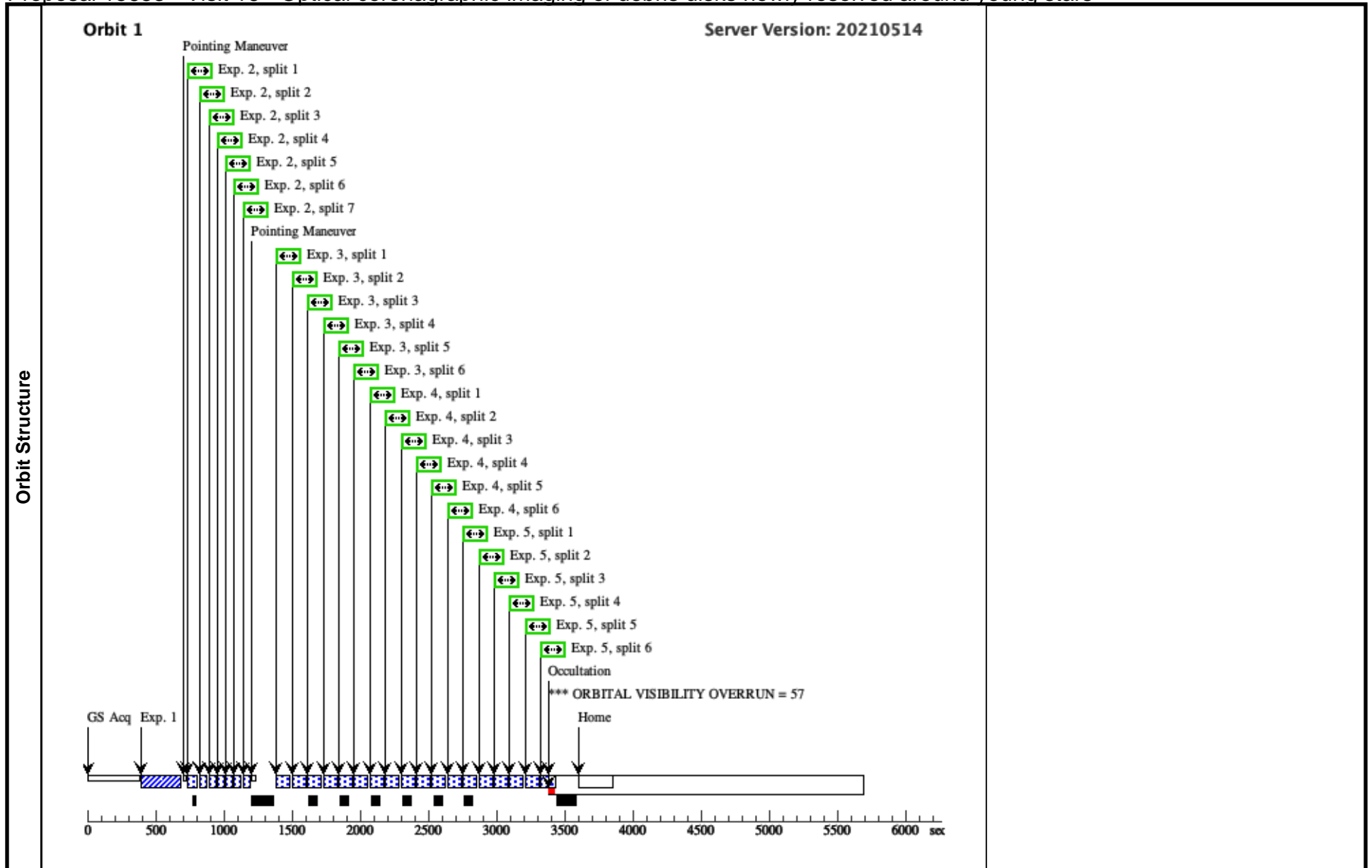


Proposal 15653 - Visit 16 - Optical coronagraphic imaging of debris disks newly resolved around young stars

<b>Visit</b>	Proposal 15653, Visit 16, completed <span style="float: right;">Fri Jul 09 15:01:39 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 32D TO 32.1D FROM 13																	
	(Visit 16) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN																	
<b>Diagnosics</b>																		
<b>Fixed Targets</b>	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(4)</td> <td>HD-117214</td> <td>                     RA: 13 30 8.9113 (202.5371304d)                      Dec: -58 29 4.67 (-58.48463d)                      Equinox: J2000                 </td> <td>                     Proper Motion RA: -0.004081542044329084                      sec of time/yr                      Proper Motion Dec: -0.020249000044714194                      arcsec/yr                      Epoch of Position: 2000.0                 </td> <td>V=8.06</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(4)	HD-117214	RA: 13 30 8.9113 (202.5371304d) Dec: -58 29 4.67 (-58.48463d) Equinox: J2000	Proper Motion RA: -0.004081542044329084 sec of time/yr Proper Motion Dec: -0.020249000044714194 arcsec/yr Epoch of Position: 2000.0	V=8.06	Reference Frame: ICRS	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=STAR Description=[DISK]				
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous												
(4)	HD-117214	RA: 13 30 8.9113 (202.5371304d) Dec: -58 29 4.67 (-58.48463d) Equinox: J2000	Proper Motion RA: -0.004081542044329084 sec of time/yr Proper Motion Dec: -0.020249000044714194 arcsec/yr Epoch of Position: 2000.0	V=8.06	Reference Frame: ICRS													

Proposal 15653 - Visit 16 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(4) HD-117214	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs)	
									[==>]	[1]
	2	BAR5	(4) HD-117214	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		133 Secs (133 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1. 0	(4) HD-117214	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs)	
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
4	WEDGE1. 0	(4) HD-117214	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
5	WEDGE1. 0	(4) HD-117214	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			420 Secs (420 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	

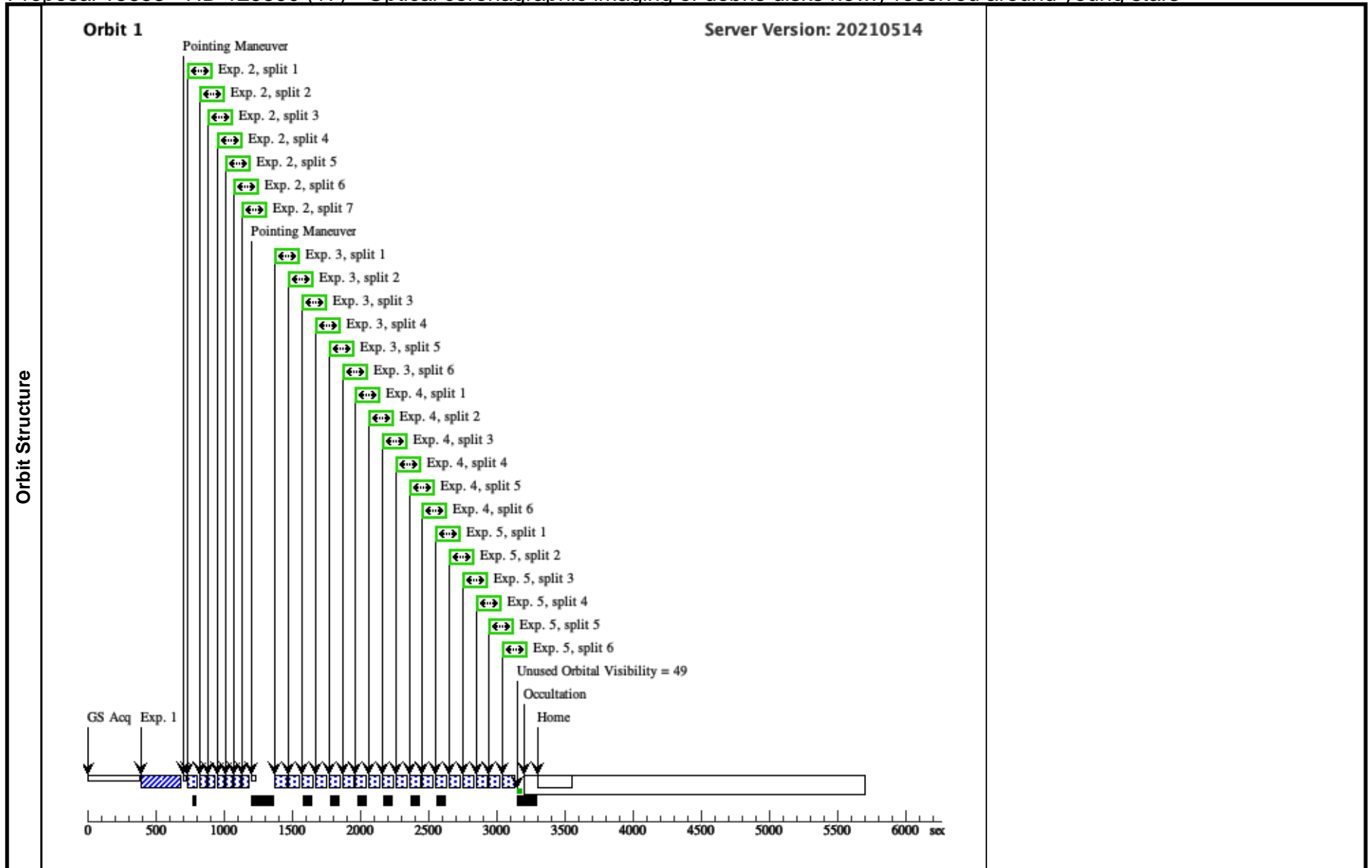


Proposal 15653 - HD 129590 (17) - Optical coronagraphic imaging of debris disks newly resolved around young stars

<b>Visit</b>	<b>Proposal 15653, HD 129590 (17), completed</b> <span style="float: right;">Fri Jul 09 15:01:39 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 147D TO 148 D; ORIENT 327D TO 328 D; SEQ 17,18,19,20 WITHIN 3.8 Orbits																		
	<b>Diagnostics</b>	(HD 129590 (17)) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS																	
(HD 129590 (17)) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS																			
(HD 129590 (17)) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS																			
(HD 129590 (17)) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS																			
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(HD 129590 (17)) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS																			
(HD 129590 (17)) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS																			
(HD 129590 (17)) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS																			
(HD 129590 (17)) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS																			
(HD 129590 (17)) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS																			
<b>Fixed Targets</b>		<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(5)</td> <td>HD-129590</td> <td>RA: 14 44 30.9347 (221.1288946d) Dec: -39 59 20.97 (-39.98916d) Equinox: J2000</td> <td>Proper Motion RA: -0.0018046566377544618 sec of time/yr Proper Motion Dec: -0.021910000009484065 arcsec/yr Epoch of Position: 2000.0</td> <td>V=9.33</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(5)	HD-129590	RA: 14 44 30.9347 (221.1288946d) Dec: -39 59 20.97 (-39.98916d) Equinox: J2000	Proper Motion RA: -0.0018046566377544618 sec of time/yr Proper Motion Dec: -0.021910000009484065 arcsec/yr Epoch of Position: 2000.0	V=9.33	Reference Frame: ICRS	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=STAR Description=[DISK]				
		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous												
(5)	HD-129590	RA: 14 44 30.9347 (221.1288946d) Dec: -39 59 20.97 (-39.98916d) Equinox: J2000	Proper Motion RA: -0.0018046566377544618 sec of time/yr Proper Motion Dec: -0.021910000009484065 arcsec/yr Epoch of Position: 2000.0	V=9.33	Reference Frame: ICRS														

Proposal 15653 - HD 129590 (17) - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(5) HD-129590	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs)	
									[==>]	[1]
	2	BAR5	(5) HD-129590	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		126 Secs (126 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1. 0	(5) HD-129590	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			320 Secs (320 Secs)	
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
4	WEDGE1. 0	(5) HD-129590	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			320 Secs (320 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
5	WEDGE1. 0	(5) HD-129590	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			320 Secs (320 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	



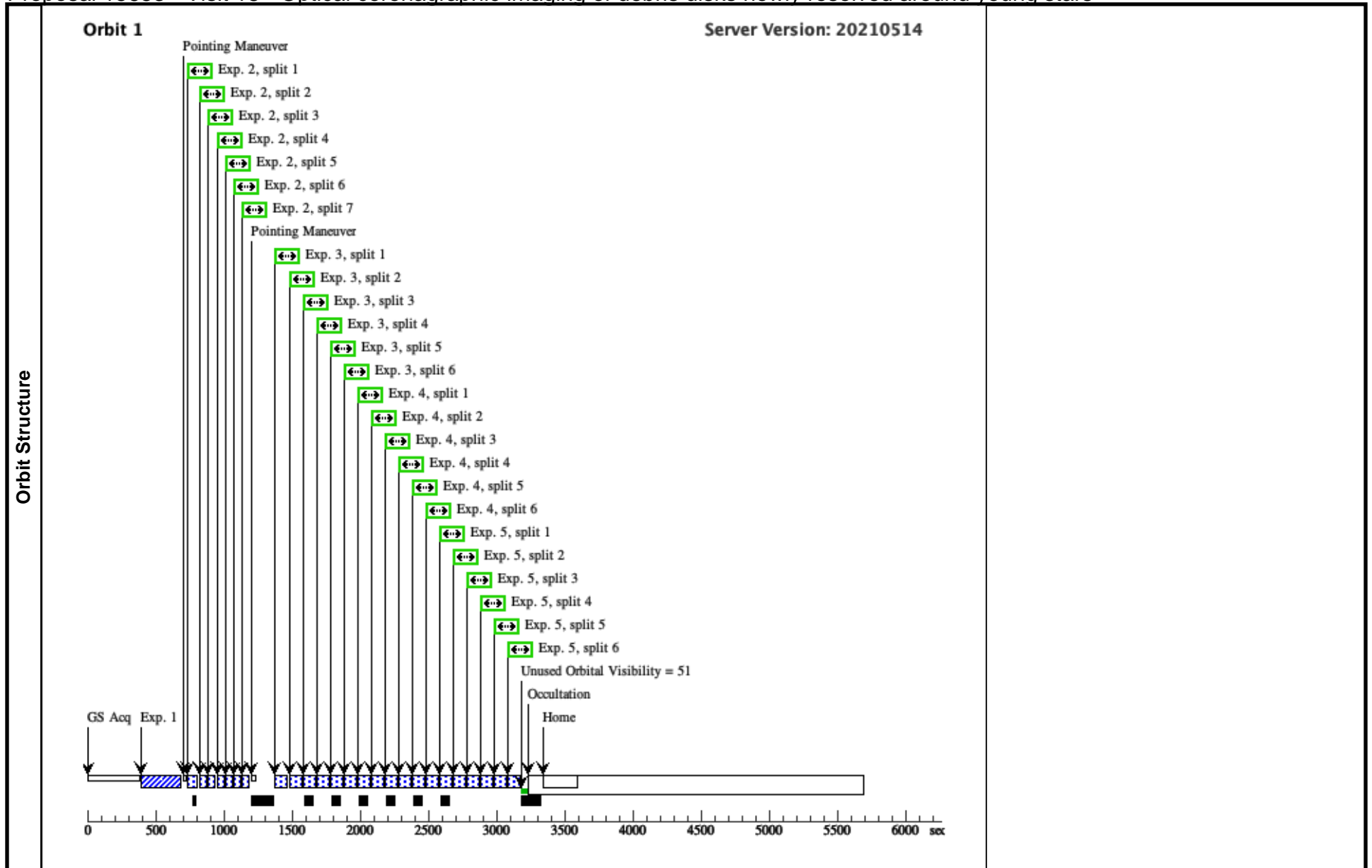
Proposal 15653 - Visit 18 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Fri Jul 09 15:01:39 GMT 2021

<b>Visit</b>	<p><b>Proposal 15653, Visit 18, completed</b></p> <p><b>Diagnostic Status: Warning</b></p> <p>Scientific Instruments: STIS/CCD</p> <p>Special Requirements: (none)</p>						
	<b>Diagnostics</b>	<p>(Visit 18) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 18) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 18) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 18) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 18) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 18) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 18) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 18) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 18) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 18) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 18) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 18) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 18) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 18) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 18) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 18) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 18) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 18) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p>					
<b>Fixed Targets</b>		#	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>
(15)		PSF-HD-127271	RA: 14 31 36.5747 (217.9023946d) Dec: -42 24 40.87 (-42.41135d) Equinox: J2000	Proper Motion RA: -0.0011967682571177615 sec of time/yr Proper Motion Dec: 7.019999999999999E-4 arcsec/yr Epoch of Position: 2000.0	V=8.31	Reference Frame: ICRS	
<p><i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database.</i></p> <p><i>Category= CALIBRATION</i></p> <p><i>Description=[POINT SPREAD FUNCTION]</i></p>							

Proposal 15653 - Visit 18 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(15) PSF-HD-12727 1	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs)	
									[==>]	[1]
	2	BAR5	(15) PSF-HD-12727 1	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		126 Secs (126 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1. 0	(15) PSF-HD-12727 1	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			335 Secs (335 Secs)	
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
4	WEDGE1. 0	(15) PSF-HD-12727 1	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			335 Secs (335 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
5	WEDGE1. 0	(15) PSF-HD-12727 1	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			335 Secs (335 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	



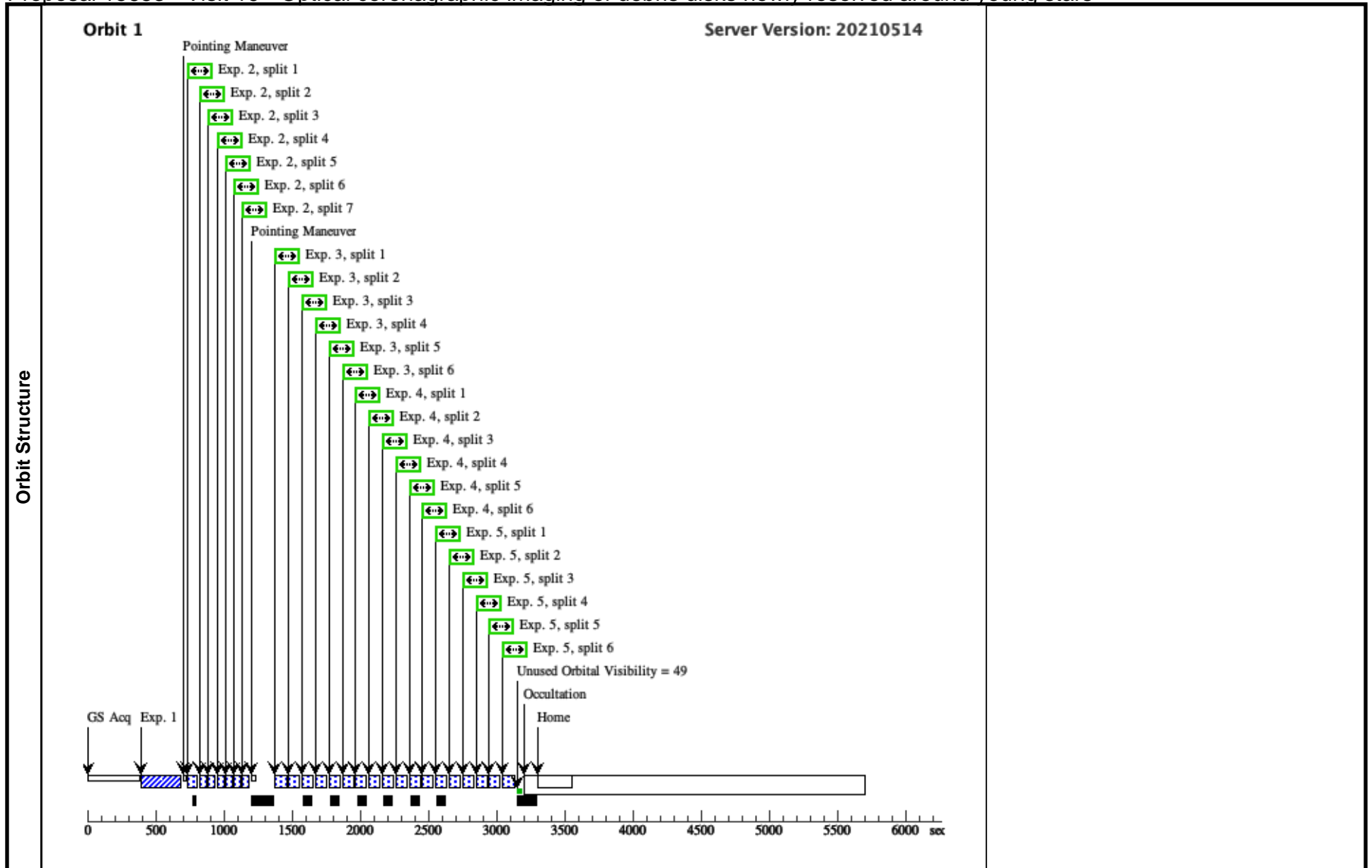
Proposal 15653 - Visit 19 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Fri Jul 09 15:01:39 GMT 2021

<b>Visit</b>	<b>Proposal 15653, Visit 19, completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 9.9D TO 10D FROM 17																		
	<b>Diagnostics</b>	(Visit 19) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS																	
(Visit 19) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS																			
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(Visit 19) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS																			
<b>Fixed Targets</b>		<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(5)</td> <td>HD-129590</td> <td>RA: 14 44 30.9347 (221.1288946d) Dec: -39 59 20.97 (-39.98916d) Equinox: J2000</td> <td>Proper Motion RA: -0.0018046566377544618 sec of time/yr Proper Motion Dec: -0.021910000009484065 arcsec/yr Epoch of Position: 2000.0</td> <td>V=9.33</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(5)	HD-129590	RA: 14 44 30.9347 (221.1288946d) Dec: -39 59 20.97 (-39.98916d) Equinox: J2000	Proper Motion RA: -0.0018046566377544618 sec of time/yr Proper Motion Dec: -0.021910000009484065 arcsec/yr Epoch of Position: 2000.0	V=9.33	Reference Frame: ICRS	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=STAR Description=[DISK]				
		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous												
(5)	HD-129590	RA: 14 44 30.9347 (221.1288946d) Dec: -39 59 20.97 (-39.98916d) Equinox: J2000	Proper Motion RA: -0.0018046566377544618 sec of time/yr Proper Motion Dec: -0.021910000009484065 arcsec/yr Epoch of Position: 2000.0	V=9.33	Reference Frame: ICRS														

Proposal 15653 - Visit 19 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(5) HD-129590	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs)	
									[==>]	[1]
	2	BAR5	(5) HD-129590	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		126 Secs (126 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1. 0	(5) HD-129590	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			320 Secs (320 Secs)	
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
4	WEDGE1. 0	(5) HD-129590	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			320 Secs (320 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
5	WEDGE1. 0	(5) HD-129590	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			320 Secs (320 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	

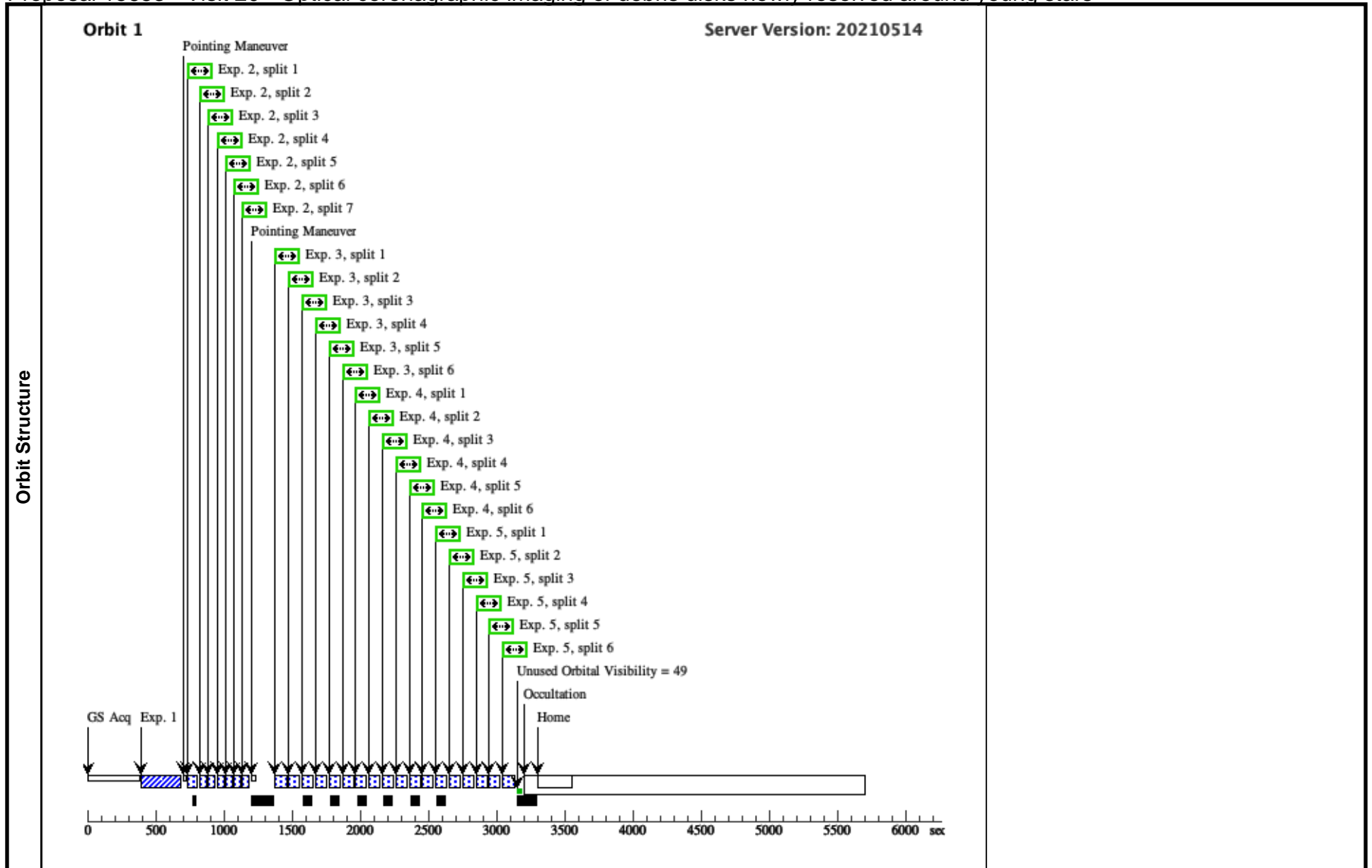


Proposal 15653 - Visit 20 - Optical coronagraphic imaging of debris disks newly resolved around young stars

<b>Visit</b>	<p><b>Proposal 15653, Visit 20, completed</b> <span style="float: right;">Fri Jul 09 15:01:39 GMT 2021</span></p> <p><b>Diagnostic Status: Warning</b></p> <p>Scientific Instruments: STIS/CCD</p> <p>Special Requirements: ORIENT 19.9D TO 20D FROM 17</p>													
	<b>Diagnostics</b>	<p>(Visit 20) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 20) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 20) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 20) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 20) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 20) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 20) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 20) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 20) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 20) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 20) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 20) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 20) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 20) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 20) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 20) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p>												
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		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous							
(5)		HD-129590	RA: 14 44 30.9347 (221.1288946d) Dec: -39 59 20.97 (-39.98916d) Equinox: J2000	Proper Motion RA: -0.0018046566377544618 sec of time/yr Proper Motion Dec: -0.021910000009484065 arcsec/yr Epoch of Position: 2000.0	V=9.33	Reference Frame: ICRS								

Proposal 15653 - Visit 20 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(5) HD-129590	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs)	
									[==>]	[1]
	2	BAR5	(5) HD-129590	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		126 Secs (126 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1. 0	(5) HD-129590	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			320 Secs (320 Secs)	
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
4	WEDGE1. 0	(5) HD-129590	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			320 Secs (320 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
5	WEDGE1. 0	(5) HD-129590	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			320 Secs (320 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	

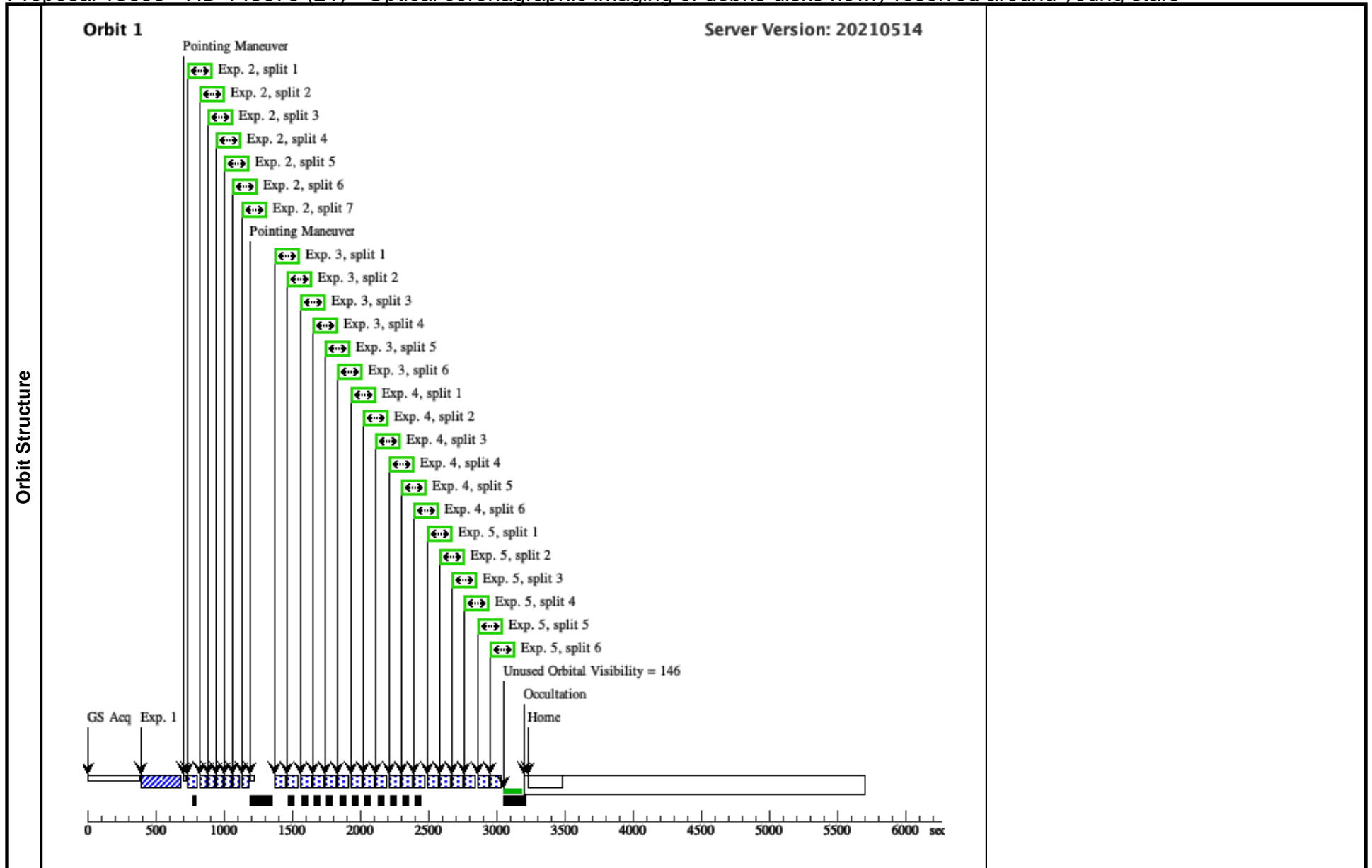


Proposal 15653 - HD 143675 (21) - Optical coronagraphic imaging of debris disks newly resolved around young stars

<b>Visit</b>	<b>Proposal 15653, HD 143675 (21), completed</b> <span style="float: right;">Fri Jul 09 15:01:39 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 142D TO 143 D; ORIENT 322D TO 323 D; SEQ 21,22,23,24 WITHIN 3.8 Orbits																		
	<b>Diagnostics</b>	(HD 143675 (21)) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS																	
(HD 143675 (21)) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS																			
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<b>Fixed Targets</b>		<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(6)</td> <td>HD-143675</td> <td>RA: 16 03 13.5149 (240.8063121d) Dec: -35 17 15.34 (-35.28759d) Equinox: J2000</td> <td>Proper Motion RA: -0.0015915628065068992 sec of time/yr Proper Motion Dec: -0.0264209999158993 arcsec/yr Epoch of Position: 2000.0</td> <td>V=8.04</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(6)	HD-143675	RA: 16 03 13.5149 (240.8063121d) Dec: -35 17 15.34 (-35.28759d) Equinox: J2000	Proper Motion RA: -0.0015915628065068992 sec of time/yr Proper Motion Dec: -0.0264209999158993 arcsec/yr Epoch of Position: 2000.0	V=8.04	Reference Frame: ICRS	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=STAR Description=[DISK]				
		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous												
(6)	HD-143675	RA: 16 03 13.5149 (240.8063121d) Dec: -35 17 15.34 (-35.28759d) Equinox: J2000	Proper Motion RA: -0.0015915628065068992 sec of time/yr Proper Motion Dec: -0.0264209999158993 arcsec/yr Epoch of Position: 2000.0	V=8.04	Reference Frame: ICRS														

Proposal 15653 - HD 143675 (21) - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(6) HD-143675	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs)	
									[==>]	[1]
	2	BAR5	(6) HD-143675	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		119 Secs (119 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1. 0	(6) HD-143675	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			290 Secs (290 Secs)	
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
4	WEDGE1. 0	(6) HD-143675	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			290 Secs (290 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
5	WEDGE1. 0	(6) HD-143675	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			290 Secs (290 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	



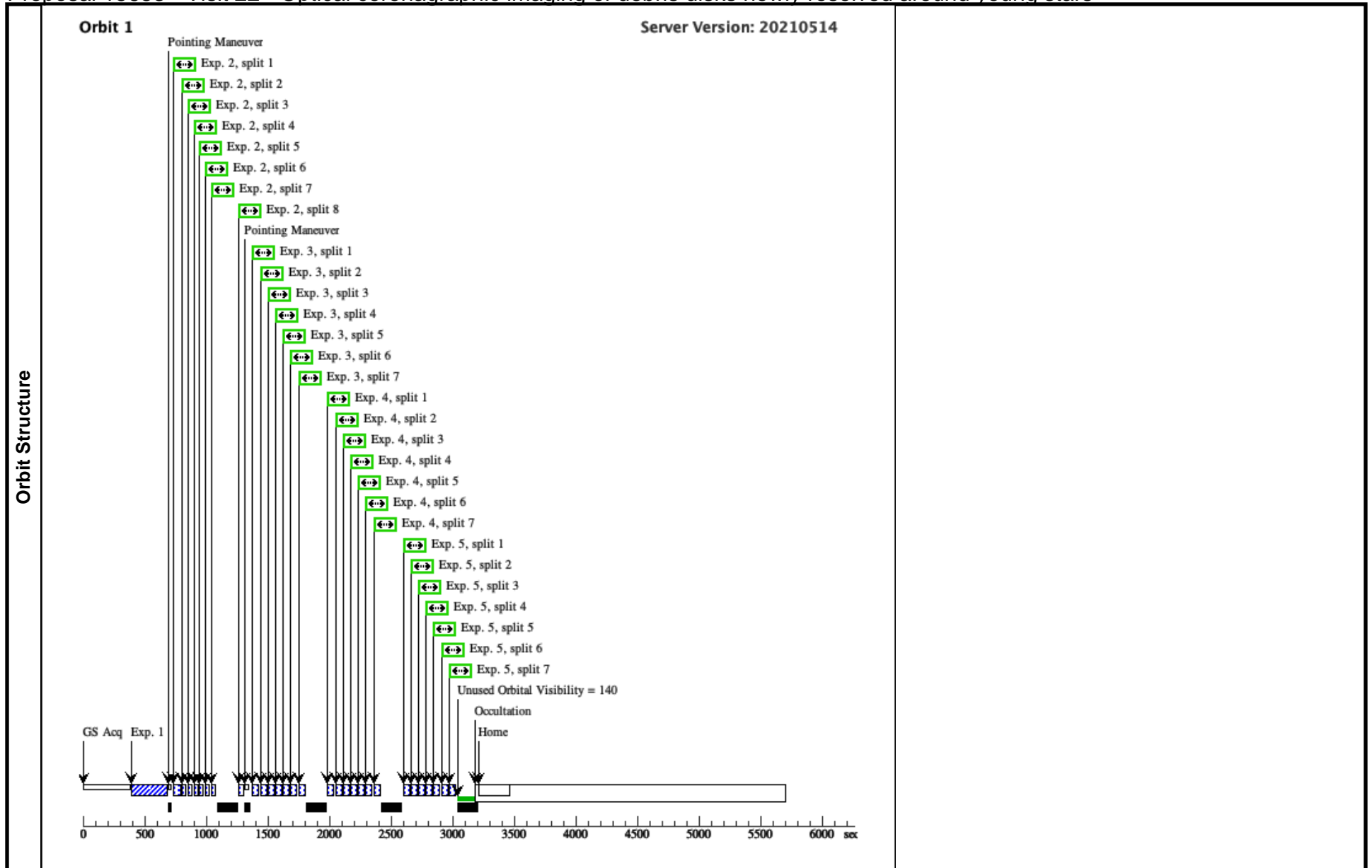
Proposal 15653 - Visit 22 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Fri Jul 09 15:01:39 GMT 2021

<b>Visit</b>	<b>Proposal 15653, Visit 22, completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: (none)																	
	<b>Diagnostics</b>	(Visit 22) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS																
(Visit 22) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS																		
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(Visit 22) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS																		
<b>Fixed Targets</b>		<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(16)</td> <td>PSF-HD-143902</td> <td>RA: 16 04 17.7820 (241.0740917d) Dec: -33 12 49.88 (-33.21386d) Equinox: J2000</td> <td>Proper Motion RA: -0.0023284633337088997 sec of time/yr Proper Motion Dec: -0.03256799998325732 arcsec/yr Epoch of Position: 2000.0</td> <td>V=6.086</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(16)	PSF-HD-143902	RA: 16 04 17.7820 (241.0740917d) Dec: -33 12 49.88 (-33.21386d) Equinox: J2000	Proper Motion RA: -0.0023284633337088997 sec of time/yr Proper Motion Dec: -0.03256799998325732 arcsec/yr Epoch of Position: 2000.0	V=6.086	Reference Frame: ICRS	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category= CALIBRATION Description=[POINT SPREAD FUNCTION]			
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous												
(16)	PSF-HD-143902	RA: 16 04 17.7820 (241.0740917d) Dec: -33 12 49.88 (-33.21386d) Equinox: J2000	Proper Motion RA: -0.0023284633337088997 sec of time/yr Proper Motion Dec: -0.03256799998325732 arcsec/yr Epoch of Position: 2000.0	V=6.086	Reference Frame: ICRS													

Proposal 15653 - Visit 22 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(16) PSF-HD-14390 2	STIS/CCD, ACQ, F25ND3	MIRROR				0.2 Secs (0.2 Secs)	
									[==>]	[1]
	2	BAR5	(16) PSF-HD-14390 2	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=8; GAIN=4	POS TARG 16.3459 6,-7.17672		24 Secs (24 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)] [==>(Split 8)]	[1]
	3	WEDGE1. 0	(16) PSF-HD-14390 2	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			120 Secs (120 Secs)	
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	
4	WEDGE1. 0	(16) PSF-HD-14390 2	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			120 Secs (120 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	
5	WEDGE1. 0	(16) PSF-HD-14390 2	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			120 Secs (120 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	

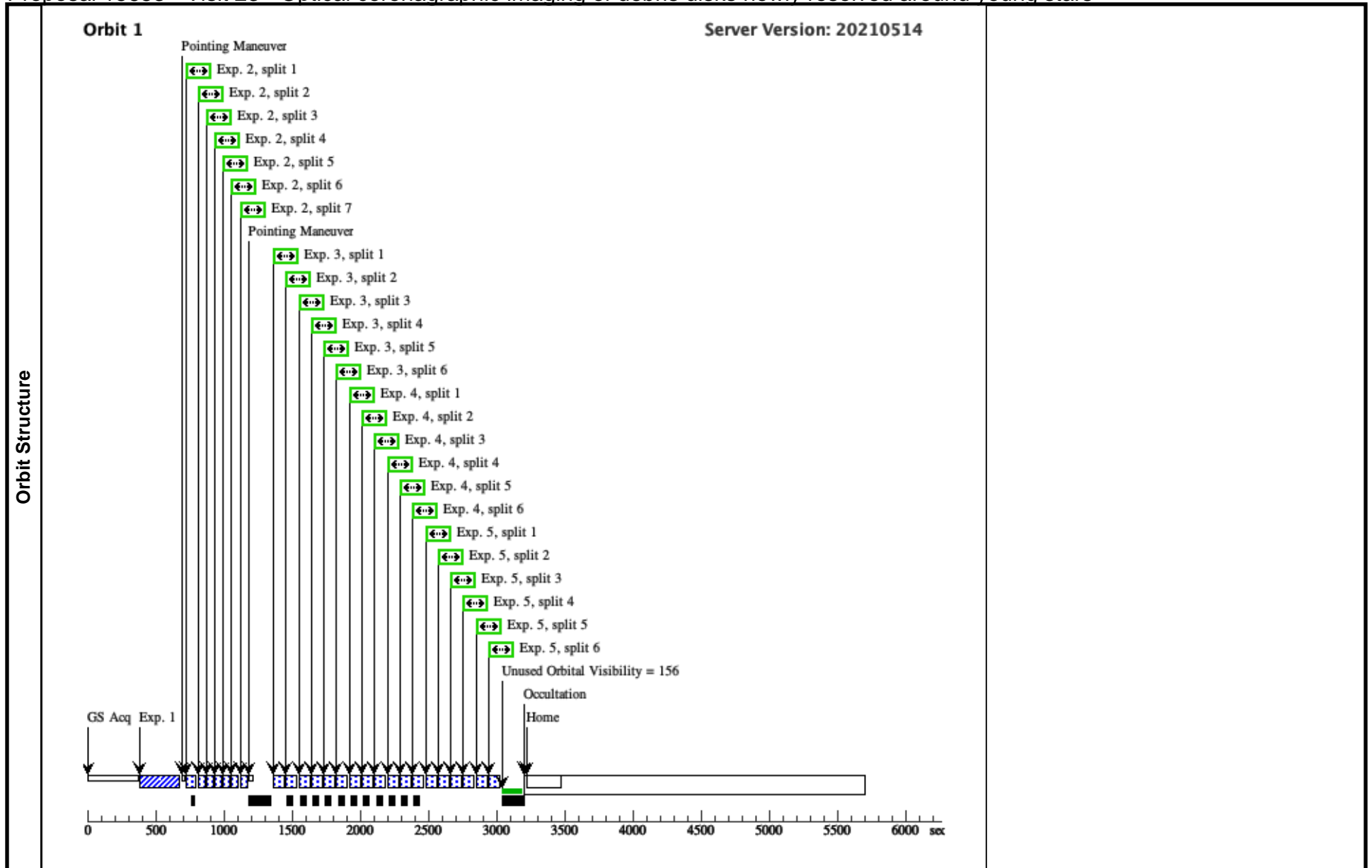


Proposal 15653 - Visit 23 - Optical coronagraphic imaging of debris disks newly resolved around young stars

<b>Visit</b>	<p><b>Proposal 15653, Visit 23, completed</b> <span style="float: right;">Fri Jul 09 15:01:39 GMT 2021</span></p> <p><b>Diagnostic Status: Warning</b></p> <p>Scientific Instruments: STIS/CCD</p> <p>Special Requirements: ORIENT 16D TO 16.1D FROM 21</p>																
	<b>Diagnostics</b>	<p>(Visit 23) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 23) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 23) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 23) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 23) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 23) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 23) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 23) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 23) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 23) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 23) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 23) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 23) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 23) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 23) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 23) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 23) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 23) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 23) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p> <p>(Visit 23) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p>															
<b>Fixed Targets</b>		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 5%;">#</th> <th style="width: 20%;">Name</th> <th style="width: 25%;">Target Coordinates</th> <th style="width: 25%;">Targ. Coord. Corrections</th> <th style="width: 10%;">Fluxes</th> <th style="width: 15%;">Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(6)</td> <td>HD-143675</td> <td>RA: 16 03 13.5149 (240.8063121d) Dec: -35 17 15.34 (-35.28759d) Equinox: J2000</td> <td>Proper Motion RA: -0.0015915628065068992 sec of time/yr Proper Motion Dec: -0.0264209999158993 arcsec/yr Epoch of Position: 2000.0</td> <td>V=8.04</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table> <p><i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database.</i></p> <p>Category=STAR Description=[DISK]</p>					#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(6)	HD-143675	RA: 16 03 13.5149 (240.8063121d) Dec: -35 17 15.34 (-35.28759d) Equinox: J2000	Proper Motion RA: -0.0015915628065068992 sec of time/yr Proper Motion Dec: -0.0264209999158993 arcsec/yr Epoch of Position: 2000.0	V=8.04
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous											
(6)	HD-143675	RA: 16 03 13.5149 (240.8063121d) Dec: -35 17 15.34 (-35.28759d) Equinox: J2000	Proper Motion RA: -0.0015915628065068992 sec of time/yr Proper Motion Dec: -0.0264209999158993 arcsec/yr Epoch of Position: 2000.0	V=8.04	Reference Frame: ICRS												

Proposal 15653 - Visit 23 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(6) HD-143675	STIS/CCD, ACQ, F25ND3	MIRROR		GS ACQ SCENARI O BASE1B3		1.0 Secs (1 Secs)	
									[==>]	[1]
	2	BAR5	(6) HD-143675	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		119 Secs (119 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1. 0	(6) HD-143675	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			290 Secs (290 Secs)	
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
4	WEDGE1. 0	(6) HD-143675	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			290 Secs (290 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
5	WEDGE1. 0	(6) HD-143675	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			290 Secs (290 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	

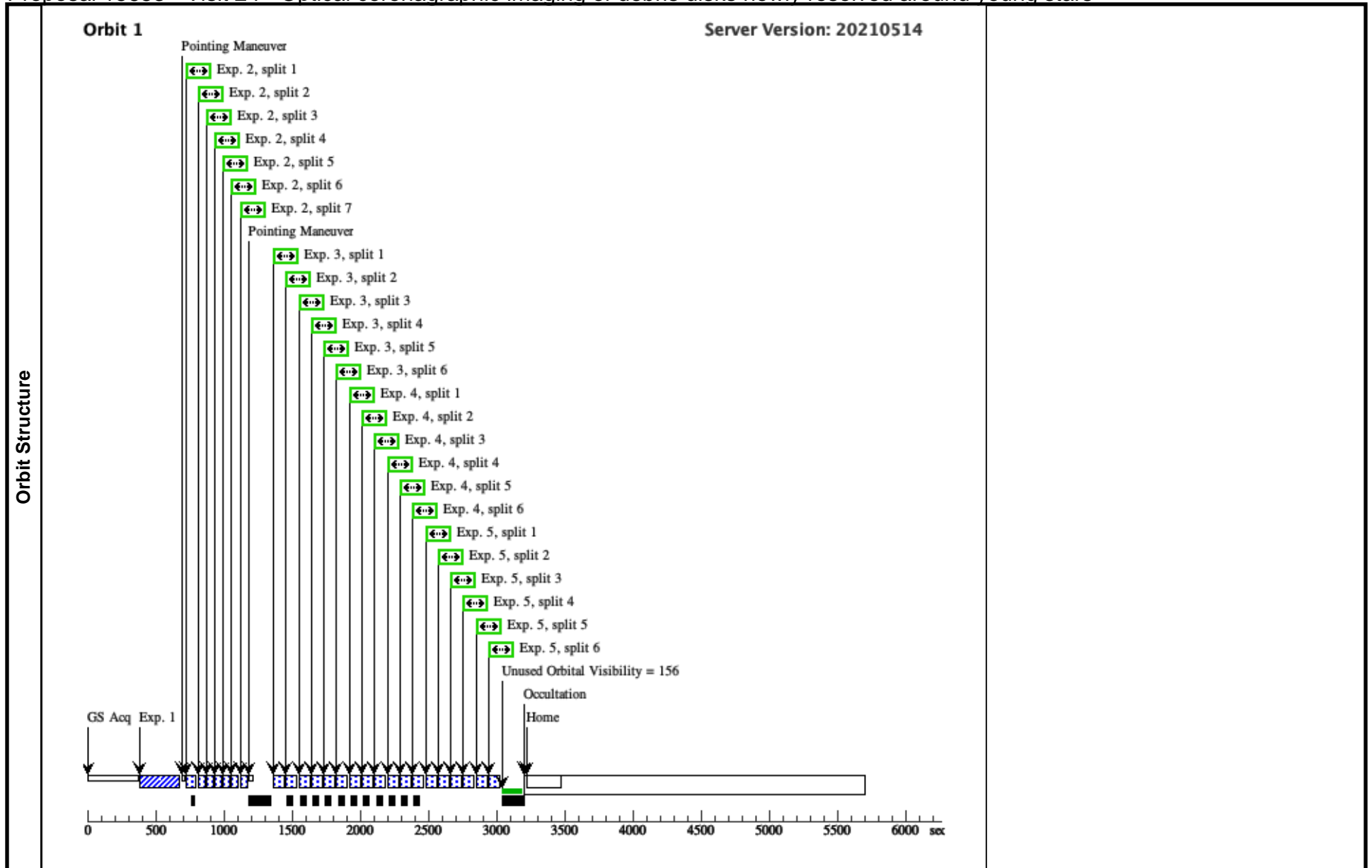


Proposal 15653 - Visit 24 - Optical coronagraphic imaging of debris disks newly resolved around young stars

<b>Visit</b>	<p><b>Proposal 15653, Visit 24, completed</b> <span style="float: right;">Fri Jul 09 15:01:39 GMT 2021</span>  <b>Diagnostic Status: Warning</b>                  Scientific Instruments: STIS/CCD                  Special Requirements: ORIENT 32D TO 32.1D FROM 21</p>																
	<p>(Visit 24) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS                  (Visit 24) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS                  (Visit 24) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS                  (Visit 24) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS                  (Visit 24) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS                  (Visit 24) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS                  (Visit 24) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS                  (Visit 24) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS                  (Visit 24) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS                  (Visit 24) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS                  (Visit 24) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS                  (Visit 24) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS                  (Visit 24) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS                  (Visit 24) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS                  (Visit 24) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS                  (Visit 24) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS                  (Visit 24) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS                  (Visit 24) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS</p>																
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	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous											
(6)	HD-143675	RA: 16 03 13.5149 (240.8063121d) Dec: -35 17 15.34 (-35.28759d) Equinox: J2000	Proper Motion RA: -0.0015915628065068992 sec of time/yr Proper Motion Dec: -0.0264209999158993 arcsec/yr Epoch of Position: 2000.0	V=8.04	Reference Frame: ICRS												

Proposal 15653 - Visit 24 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(6) HD-143675	STIS/CCD, ACQ, F25ND3	MIRROR		GS ACQ SCENARI O BASE1B3		1.0 Secs (1 Secs)	
									[==>]	[1]
	2	BAR5	(6) HD-143675	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		119 Secs (119 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1. 0	(6) HD-143675	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			290 Secs (290 Secs)	
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
4	WEDGE1. 0	(6) HD-143675	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			290 Secs (290 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
5	WEDGE1. 0	(6) HD-143675	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			290 Secs (290 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	

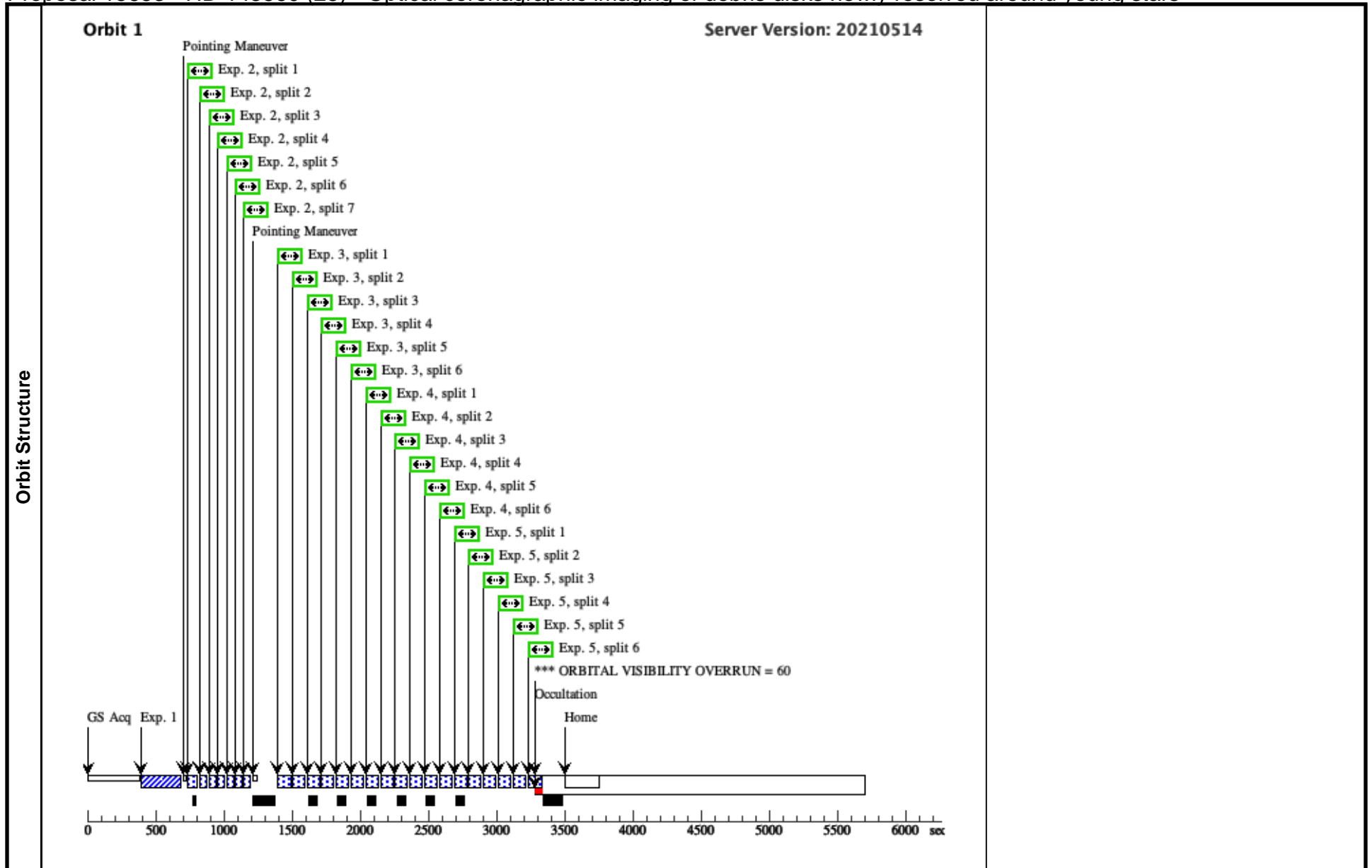


Proposal 15653 - HD 145560 (25) - Optical coronagraphic imaging of debris disks newly resolved around young stars

<b>Visit</b>	Proposal 15653, HD 145560 (25), completed <span style="float: right;">Fri Jul 09 15:01:39 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 65D TO 66 D; ORIENT 245D TO 246 D; SEQ 25,26,27,28 WITHIN 3.8 Orbits																	
	(HD 145560 (25)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN																	
<b>Diagnosics</b>																		
<b>Fixed Targets</b>	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(7)</td> <td>HD-145560</td> <td>                     RA: 16 13 34.3041 (243.3929337d)                      Dec: -45 49 4.19 (-45.81783d)                      Equinox: J2000                 </td> <td>                     Proper Motion RA: -0.0018957102014386103                      sec of time/yr                      Proper Motion Dec: -0.03214499995465303                      arcsec/yr                      Epoch of Position: 2000.0                 </td> <td>V=8.9</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(7)	HD-145560	RA: 16 13 34.3041 (243.3929337d) Dec: -45 49 4.19 (-45.81783d) Equinox: J2000	Proper Motion RA: -0.0018957102014386103 sec of time/yr Proper Motion Dec: -0.03214499995465303 arcsec/yr Epoch of Position: 2000.0	V=8.9	Reference Frame: ICRS	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=STAR Description=[DISK]				
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous												
(7)	HD-145560	RA: 16 13 34.3041 (243.3929337d) Dec: -45 49 4.19 (-45.81783d) Equinox: J2000	Proper Motion RA: -0.0018957102014386103 sec of time/yr Proper Motion Dec: -0.03214499995465303 arcsec/yr Epoch of Position: 2000.0	V=8.9	Reference Frame: ICRS													

Proposal 15653 - HD 145560 (25) - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	Acq	(7) HD-145560	STIS/CCD, ACQ, F25ND3	MIRROR					1.0 Secs (1 Secs)	
										[==>]	[1]
	2	BAR5	(7) HD-145560	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672			140 Secs (140 Secs)	
										[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1. 0	(7) HD-145560	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4				384 Secs (384 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
4	WEDGE1. 0	(7) HD-145560	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4				384 Secs (384 Secs)		
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
5	WEDGE1. 0	(7) HD-145560	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4				384 Secs (384 Secs)		
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	

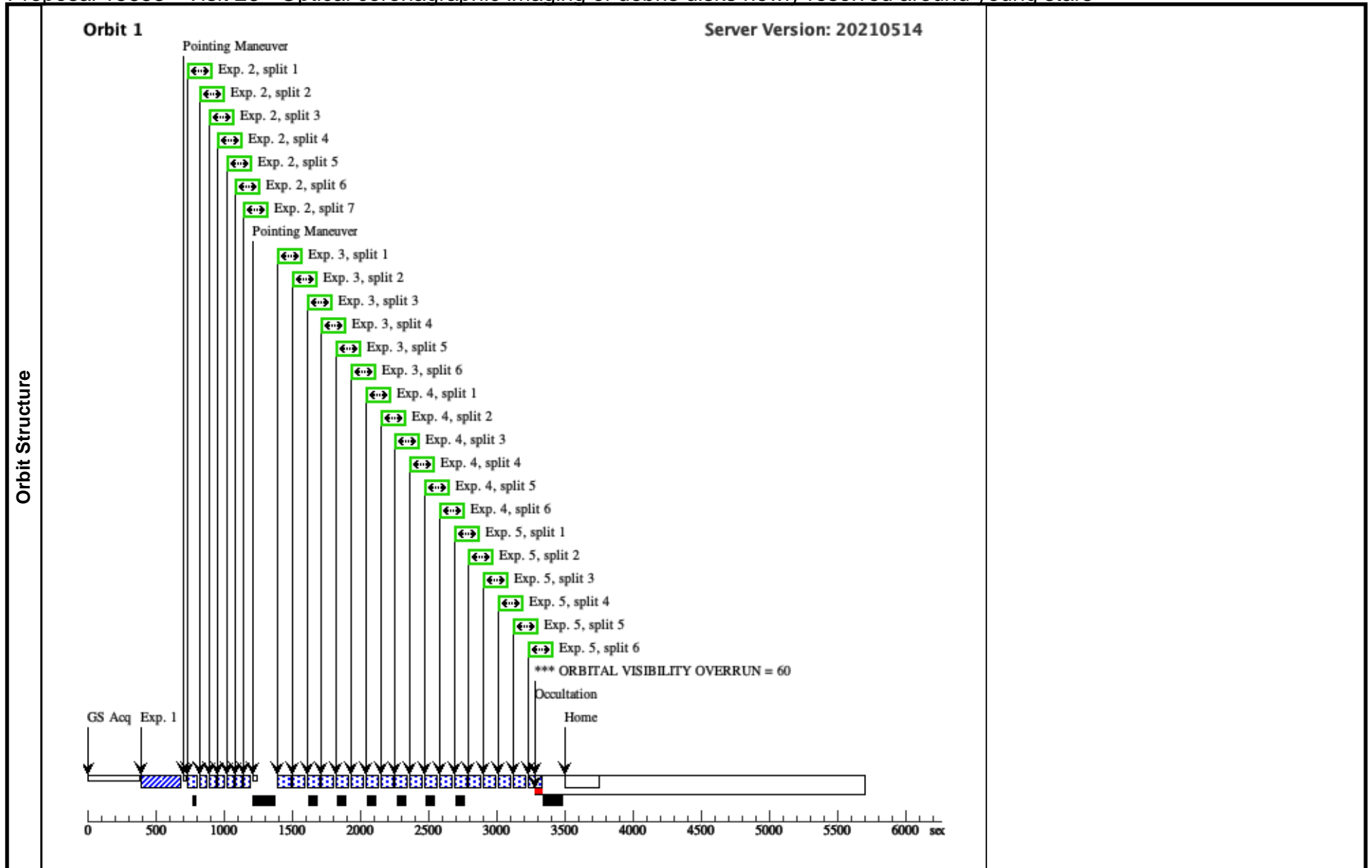


Proposal 15653 - Visit 26 - Optical coronagraphic imaging of debris disks newly resolved around young stars

<b>Visit</b>	Proposal 15653, Visit 26, completed <span style="float: right;">Fri Jul 09 15:01:39 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: (none)																
	<b>Diagnostics</b>	(Visit 26) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN															
<b>Fixed Targets</b>		<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(17)</td> <td>PSF-HD-145812</td> <td>RA: 16 14 56.1859 (243.7341079d) Dec: -45 59 30.07 (-45.99169d) Equinox: J2000</td> <td>Proper Motion RA: -0.0038245190331690064 sec of time/yr Proper Motion Dec: -0.02257599992390169 arcsec/yr Epoch of Position: 2000.0</td> <td>V=7.58</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(17)	PSF-HD-145812	RA: 16 14 56.1859 (243.7341079d) Dec: -45 59 30.07 (-45.99169d) Equinox: J2000	Proper Motion RA: -0.0038245190331690064 sec of time/yr Proper Motion Dec: -0.02257599992390169 arcsec/yr Epoch of Position: 2000.0	V=7.58	Reference Frame: ICRS	<p><i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database.</i></p> <p><i>Category= CALIBRATION</i></p> <p><i>Description= [POINT SPREAD FUNCTION]</i></p>		
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous											
(17)	PSF-HD-145812	RA: 16 14 56.1859 (243.7341079d) Dec: -45 59 30.07 (-45.99169d) Equinox: J2000	Proper Motion RA: -0.0038245190331690064 sec of time/yr Proper Motion Dec: -0.02257599992390169 arcsec/yr Epoch of Position: 2000.0	V=7.58	Reference Frame: ICRS												

Proposal 15653 - Visit 26 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(17) PSF-HD-14581 2	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs)	
									[==>]	[1]
	2	BAR5	(17) PSF-HD-14581 2	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		140 Secs (140 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1. 0	(17) PSF-HD-14581 2	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			384 Secs (384 Secs)	
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
4	WEDGE1. 0	(17) PSF-HD-14581 2	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			384 Secs (384 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
5	WEDGE1. 0	(17) PSF-HD-14581 2	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			384 Secs (384 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	

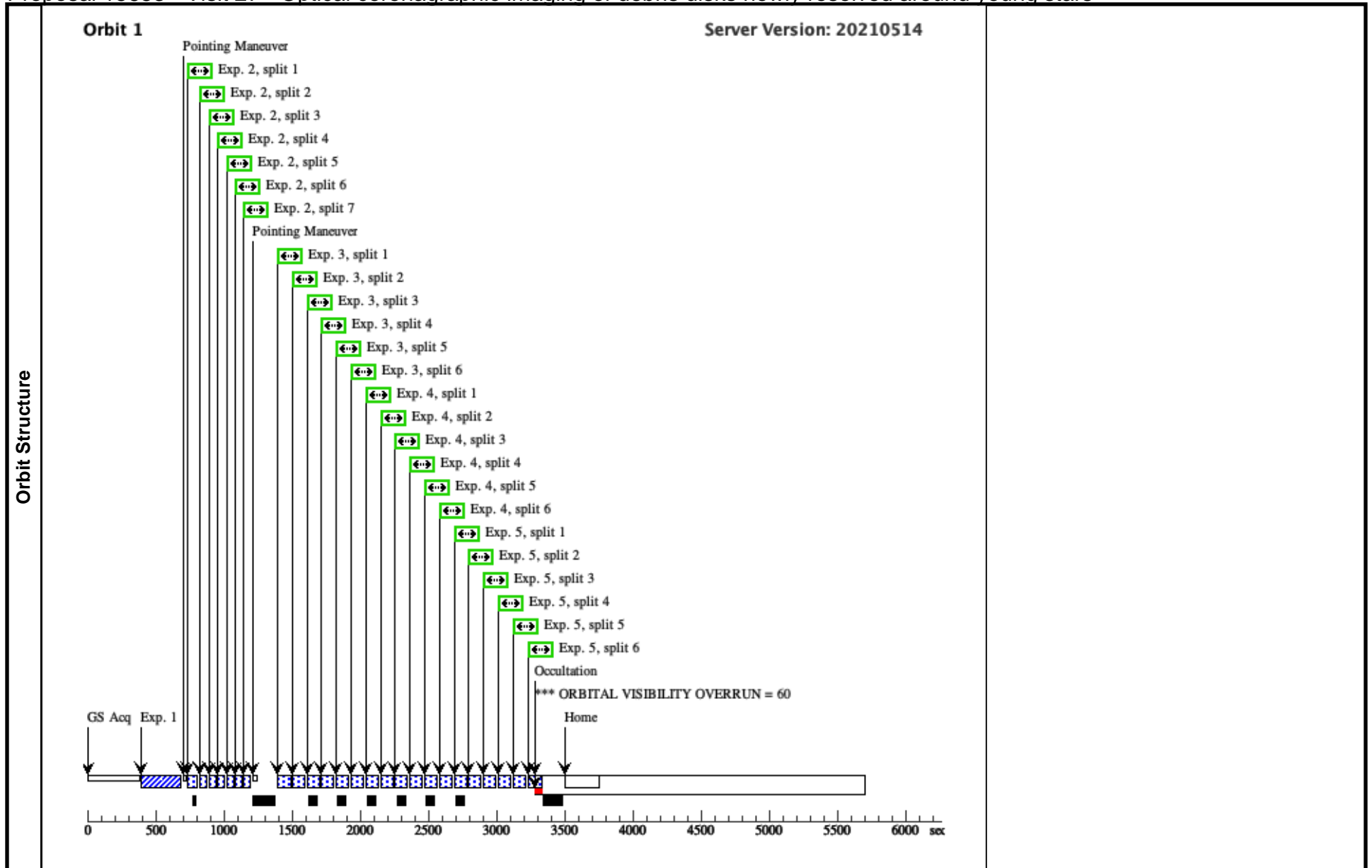


Proposal 15653 - Visit 27 - Optical coronagraphic imaging of debris disks newly resolved around young stars

<b>Visit</b>	Proposal 15653, Visit 27, completed <span style="float: right;">Fri Jul 09 15:01:39 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 16D TO 16.1D FROM 25																	
	(Visit 27) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN																	
<b>Diagnosics</b>																		
<b>Fixed Targets</b>	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(7)</td> <td>HD-145560</td> <td>                     RA: 16 13 34.3041 (243.3929337d)                      Dec: -45 49 4.19 (-45.81783d)                      Equinox: J2000                 </td> <td>                     Proper Motion RA: -0.0018957102014386103                      sec of time/yr                      Proper Motion Dec: -0.03214499995465303                      arcsec/yr                      Epoch of Position: 2000.0                 </td> <td>V=8.9</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(7)	HD-145560	RA: 16 13 34.3041 (243.3929337d) Dec: -45 49 4.19 (-45.81783d) Equinox: J2000	Proper Motion RA: -0.0018957102014386103 sec of time/yr Proper Motion Dec: -0.03214499995465303 arcsec/yr Epoch of Position: 2000.0	V=8.9	Reference Frame: ICRS	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=STAR Description=[DISK]				
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous												
(7)	HD-145560	RA: 16 13 34.3041 (243.3929337d) Dec: -45 49 4.19 (-45.81783d) Equinox: J2000	Proper Motion RA: -0.0018957102014386103 sec of time/yr Proper Motion Dec: -0.03214499995465303 arcsec/yr Epoch of Position: 2000.0	V=8.9	Reference Frame: ICRS													

Proposal 15653 - Visit 27 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(7) HD-145560	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs)	
									[==>]	[1]
	2	BAR5	(7) HD-145560	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		140 Secs (140 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1. 0	(7) HD-145560	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			384 Secs (384 Secs)	
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
4	WEDGE1. 0	(7) HD-145560	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			384 Secs (384 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
5	WEDGE1. 0	(7) HD-145560	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			384 Secs (384 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	

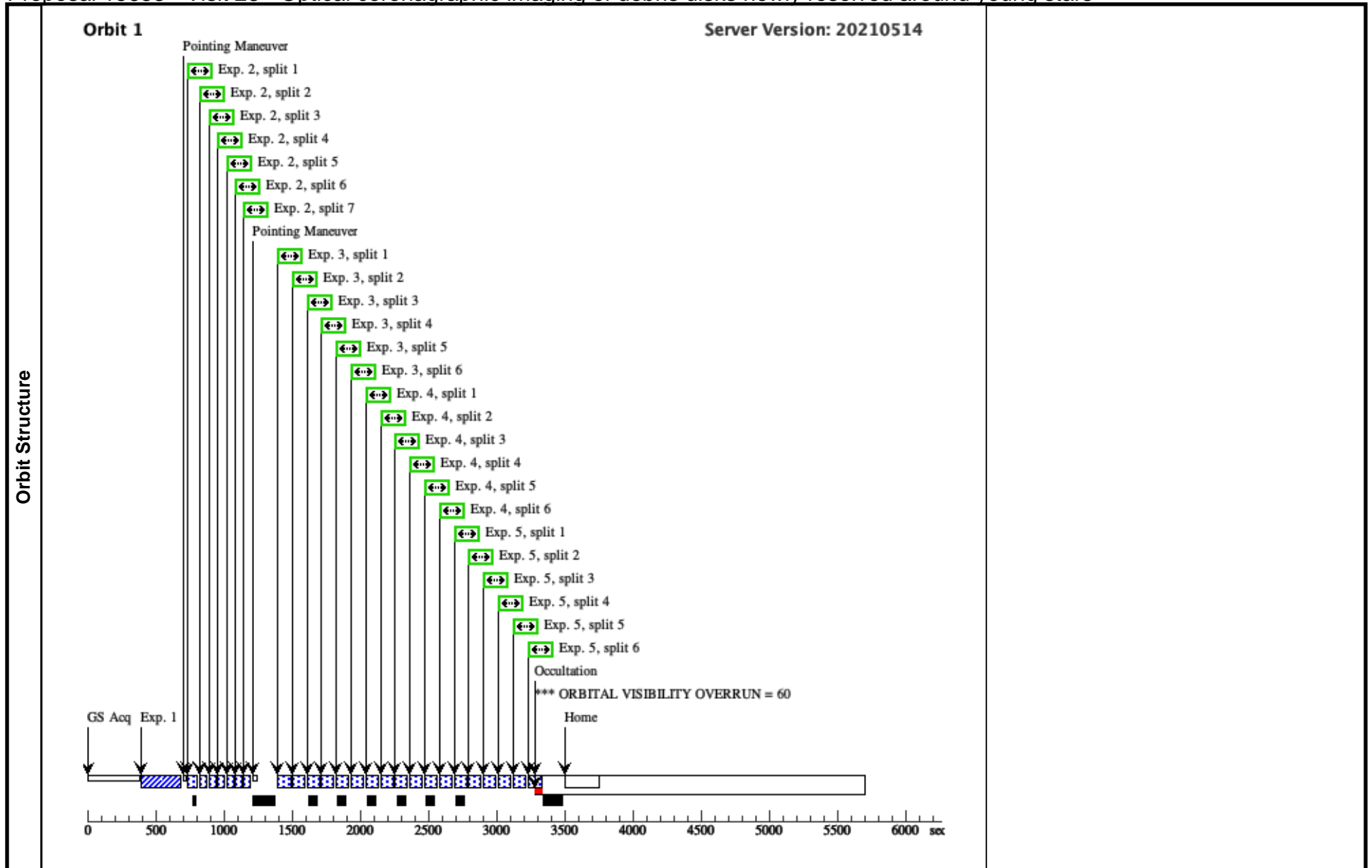


Proposal 15653 - Visit 28 - Optical coronagraphic imaging of debris disks newly resolved around young stars

<b>Visit</b>	Proposal 15653, Visit 28, completed <span style="float: right;">Fri Jul 09 15:01:39 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 32D TO 32.1D FROM 25																	
	(Visit 28) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN																	
<b>Diagnosics</b>																		
<b>Fixed Targets</b>	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(7)</td> <td>HD-145560</td> <td>                     RA: 16 13 34.3041 (243.3929337d)                      Dec: -45 49 4.19 (-45.81783d)                      Equinox: J2000                 </td> <td>                     Proper Motion RA: -0.0018957102014386103                      sec of time/yr                      Proper Motion Dec: -0.03214499995465303                      arcsec/yr                      Epoch of Position: 2000.0                 </td> <td>V=8.9</td> <td>Reference Frame: ICRS</td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(7)	HD-145560	RA: 16 13 34.3041 (243.3929337d) Dec: -45 49 4.19 (-45.81783d) Equinox: J2000	Proper Motion RA: -0.0018957102014386103 sec of time/yr Proper Motion Dec: -0.03214499995465303 arcsec/yr Epoch of Position: 2000.0	V=8.9	Reference Frame: ICRS	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=STAR Description=[DISK]				
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous												
(7)	HD-145560	RA: 16 13 34.3041 (243.3929337d) Dec: -45 49 4.19 (-45.81783d) Equinox: J2000	Proper Motion RA: -0.0018957102014386103 sec of time/yr Proper Motion Dec: -0.03214499995465303 arcsec/yr Epoch of Position: 2000.0	V=8.9	Reference Frame: ICRS													

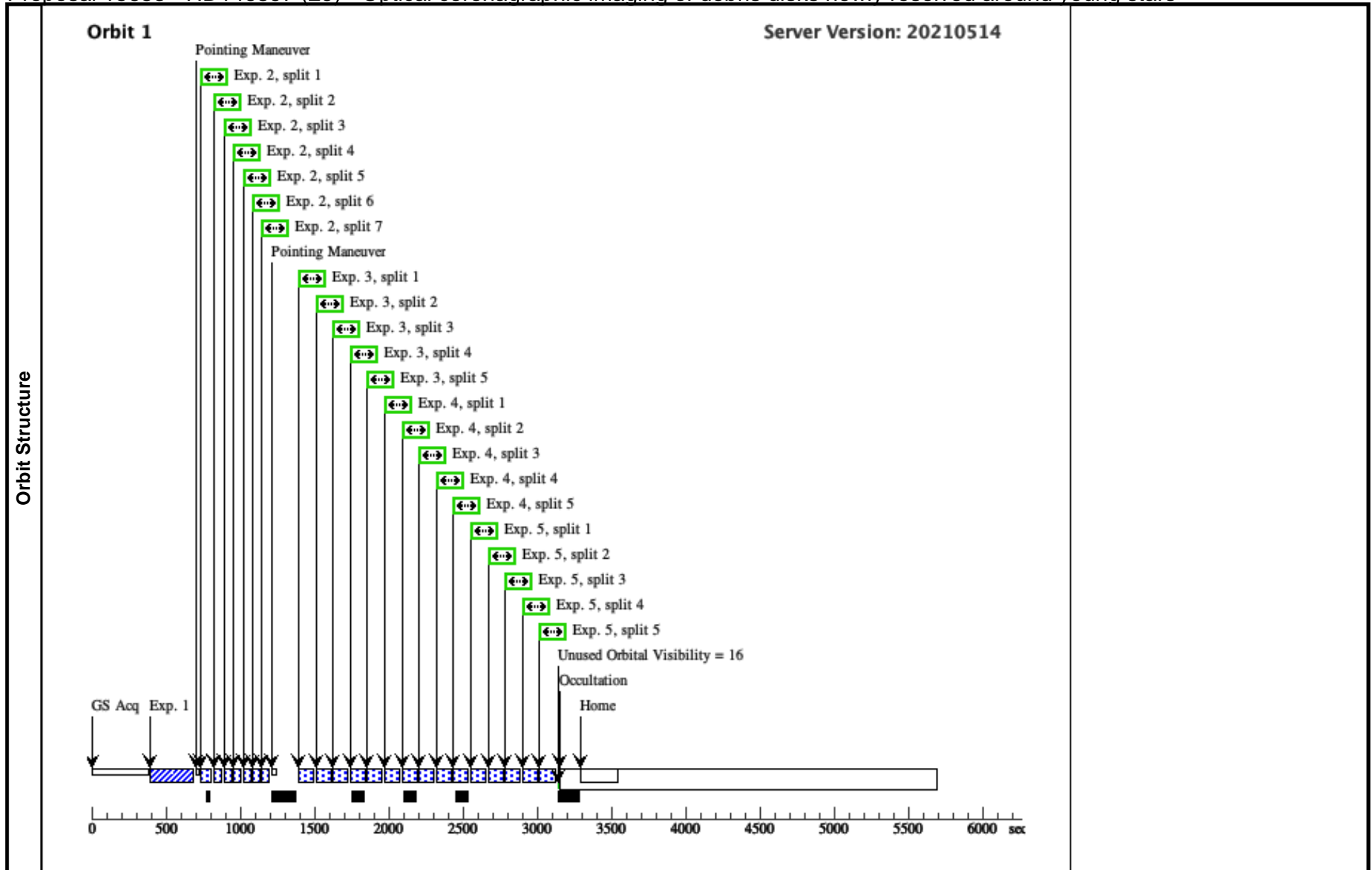
Proposal 15653 - Visit 28 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(7) HD-145560	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs)	
									[==>]	[1]
	2	BAR5	(7) HD-145560	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		140 Secs (140 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1. 0	(7) HD-145560	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			384 Secs (384 Secs)	
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
4	WEDGE1. 0	(7) HD-145560	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			384 Secs (384 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
5	WEDGE1. 0	(7) HD-145560	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			384 Secs (384 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	



Proposal 15653 - HD146897 (29) - Optical coronagraphic imaging of debris disks newly resolved around young stars

Visit		<b>Proposal 15653, HD146897 (29), completed</b> <span style="float: right;">Fri Jul 09 15:01:39 GMT 2021</span> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 124D TO 134 D; ORIENT 297D TO 299 D; SEQ 29,30,31,32 WITHIN 3.8 Orbits									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
		(8)	HD-146897	RA: 16 19 29.2288 (244.8717867d) Dec: -21 24 13.67 (-21.40380d) Equinox: J2000	Proper Motion RA: -8.54392738662001E-4 sec of time/yr Proper Motion Dec: -0.0256710000712701 arcsec/yr Epoch of Position: 2000.0	V=9.11	Reference Frame: ICRS				
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database.</i> Category=STAR Description=[DISK]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	Acq	(8) HD-146897	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs)		
									[==>]	[1]	
	2	BAR5	(8) HD-146897	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672			140 Secs (140 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	
	3	WEDGE1.0	(8) HD-146897	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=5; GAIN=4				360 Secs (360 Secs)	
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)]	[1]		
4	WEDGE1.0	(8) HD-146897	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=5; GAIN=4				360 Secs (360 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)]	[1]		
5	WEDGE1.0	(8) HD-146897	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=5; GAIN=4				360 Secs (360 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)]	[1]		



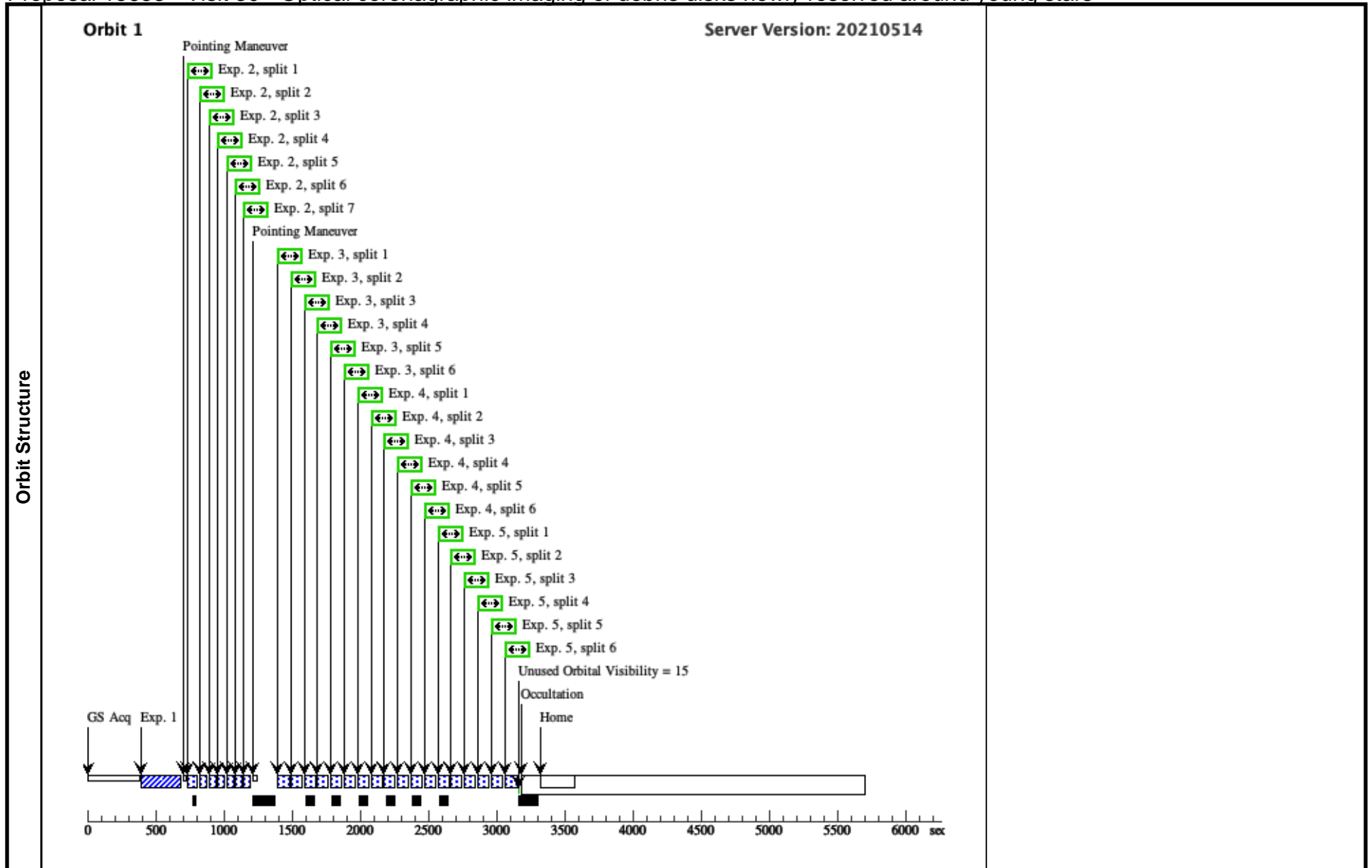
Proposal 15653 - Visit 30 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Fri Jul 09 15:01:39 GMT 2021

<b>Visit</b>	<b>Proposal 15653, Visit 30, completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: (none)						
	<b>Diagnostics</b>	(Visit 30) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS					
(Visit 30) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS							
(Visit 30) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS							
(Visit 30) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS							
(Visit 30) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS							
(Visit 30) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS							
(Visit 30) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS							
(Visit 30) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS							
(Visit 30) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS							
(Visit 30) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS							
(Visit 30) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS							
(Visit 30) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS							
(Visit 30) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS							
(Visit 30) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS							
(Visit 30) Warning (Orbit Planner): STIS EXPOSURE TIME ROUNDED DOWN TO NEAREST 0.1 SECONDS							
<b>Fixed Targets</b>		<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>
		(18)	PSF-HD-145557	RA: 16 12 39.7620 (243.1656750d) Dec: -30 09 7.42 (-30.15206d) Equinox: J2000	Proper Motion RA: 4.1779646009020433E-4 sec of time/yr Proper Motion Dec: -0.014387000032911601 arcsec/yr Epoch of Position: 2000.0	V=8.16	Reference Frame: ICRS
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database.</i> Category= CALIBRATION Description=[POINT SPREAD FUNCTION]							

Proposal 15653 - Visit 30 - Optical coronagraphic imaging of debris disks newly resolved around young stars

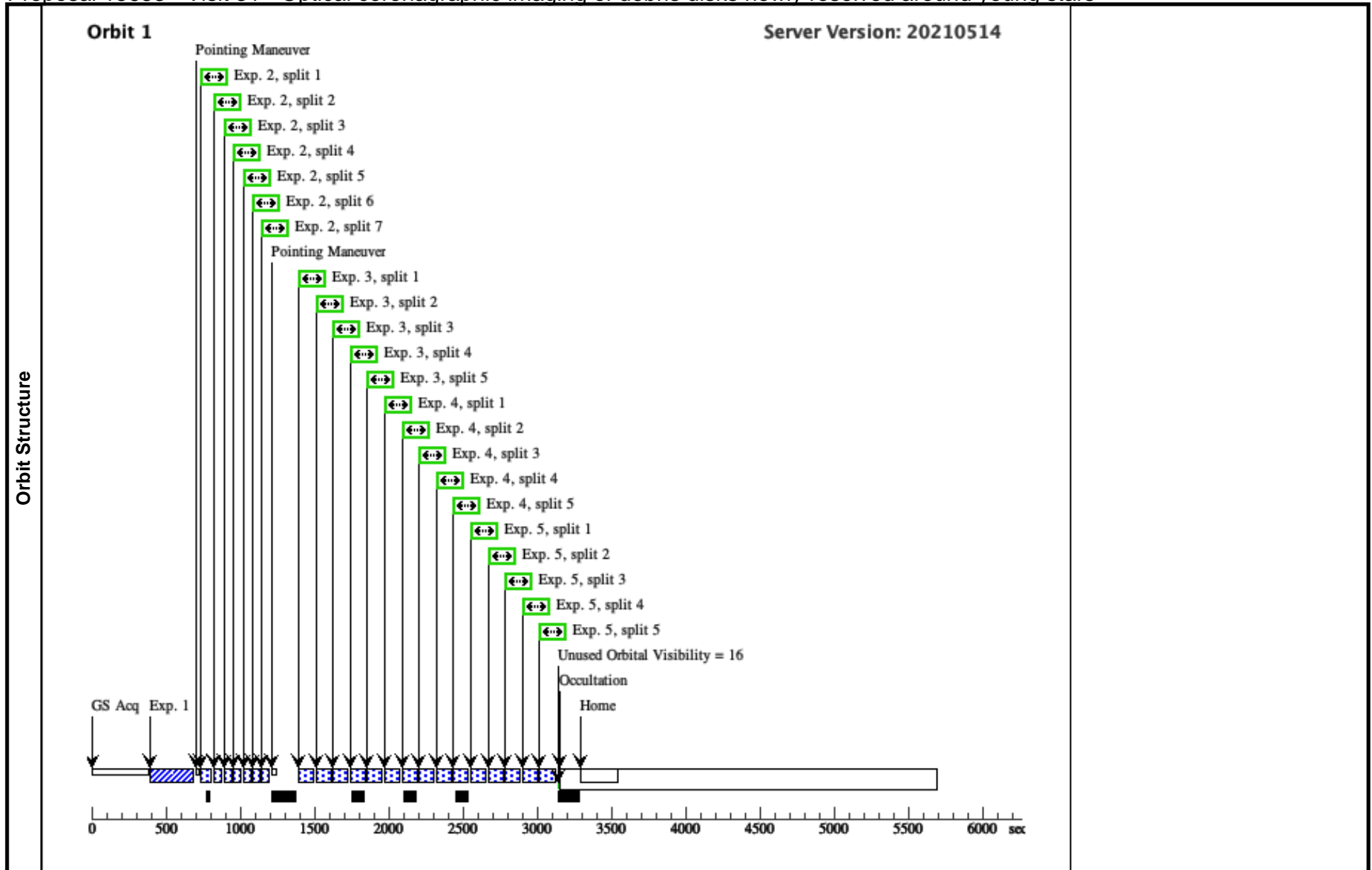
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(18) PSF-HD-14555 7	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs)	
									[==>]	[1]
	2	BAR5	(18) PSF-HD-14555 7	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		140 Secs (140 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1. 0	(18) PSF-HD-14555 7	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			319 Secs (319 Secs)	
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
4	WEDGE1. 0	(18) PSF-HD-14555 7	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			319 Secs (319 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	
5	WEDGE1. 0	(18) PSF-HD-14555 7	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=6; GAIN=4			319 Secs (319 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)]	[1]	



Proposal 15653 - Visit 31 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Fri Jul 09 15:01:40 GMT 2021

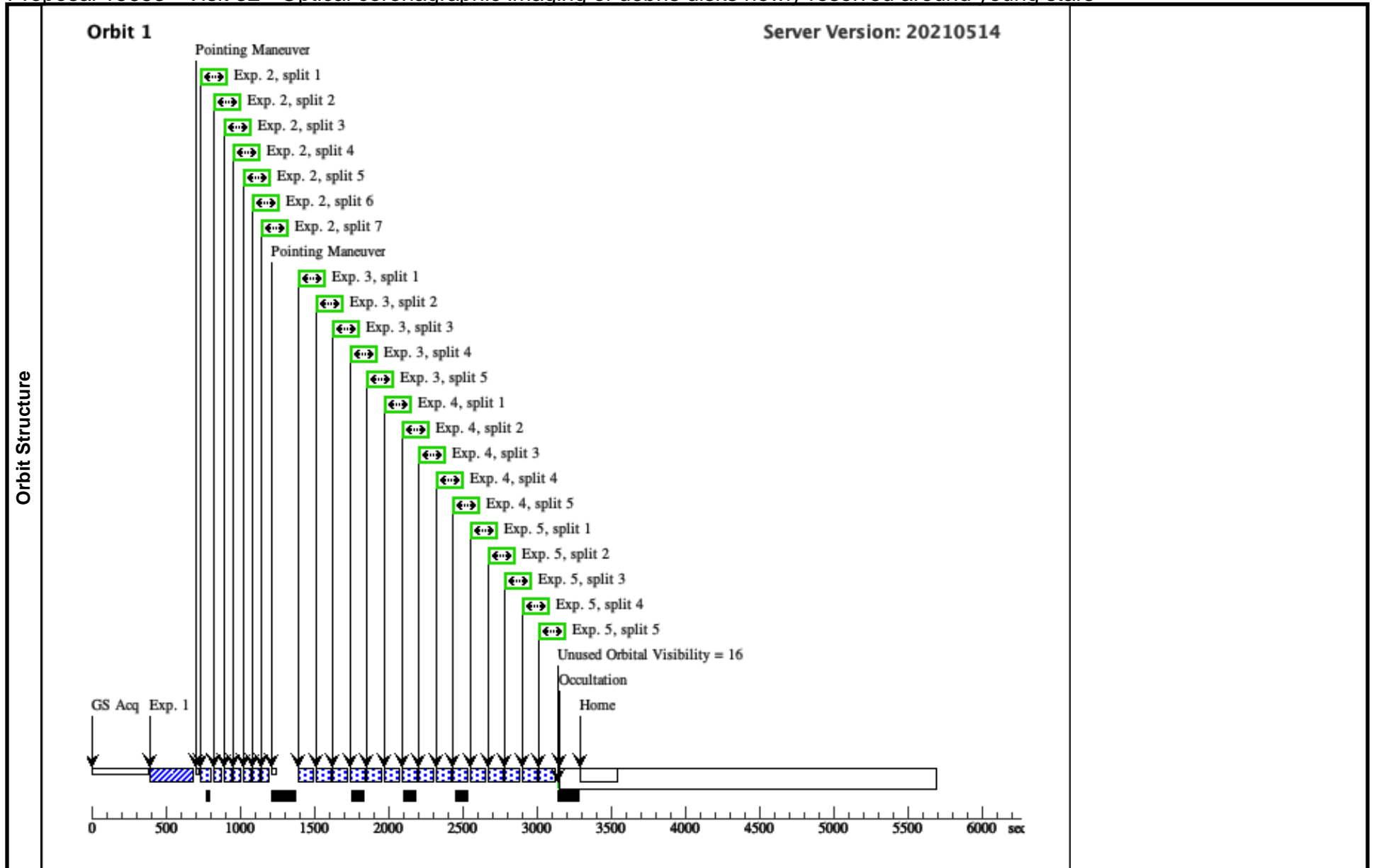
Visit	<b>Proposal 15653, Visit 31, completed</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 6D TO 6.1D FROM 29									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
Fixed Targets	(8)	HD-146897	RA: 16 19 29.2288 (244.8717867d) Dec: -21 24 13.67 (-21.40380d) Equinox: J2000	Proper Motion RA: -8.54392738662001E-4 sec of time/yr Proper Motion Dec: -0.0256710000712701 arcsec/yr Epoch of Position: 2000.0	V=9.11	Reference Frame: ICRS				
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=STAR Description=[DISK]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(8) HD-146897	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs) [==>]	[1]
	2	BAR5	(8) HD-146897	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		140 Secs (140 Secs) [==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1.0	(8) HD-146897	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=5; GAIN=4			360 Secs (360 Secs) [==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)]	[1]
	4	WEDGE1.0	(8) HD-146897	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=5; GAIN=4			360 Secs (360 Secs) [==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)]	[1]
	5	WEDGE1.0	(8) HD-146897	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=5; GAIN=4			360 Secs (360 Secs) [==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)]	[1]



Proposal 15653 - Visit 32 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Fri Jul 09 15:01:40 GMT 2021

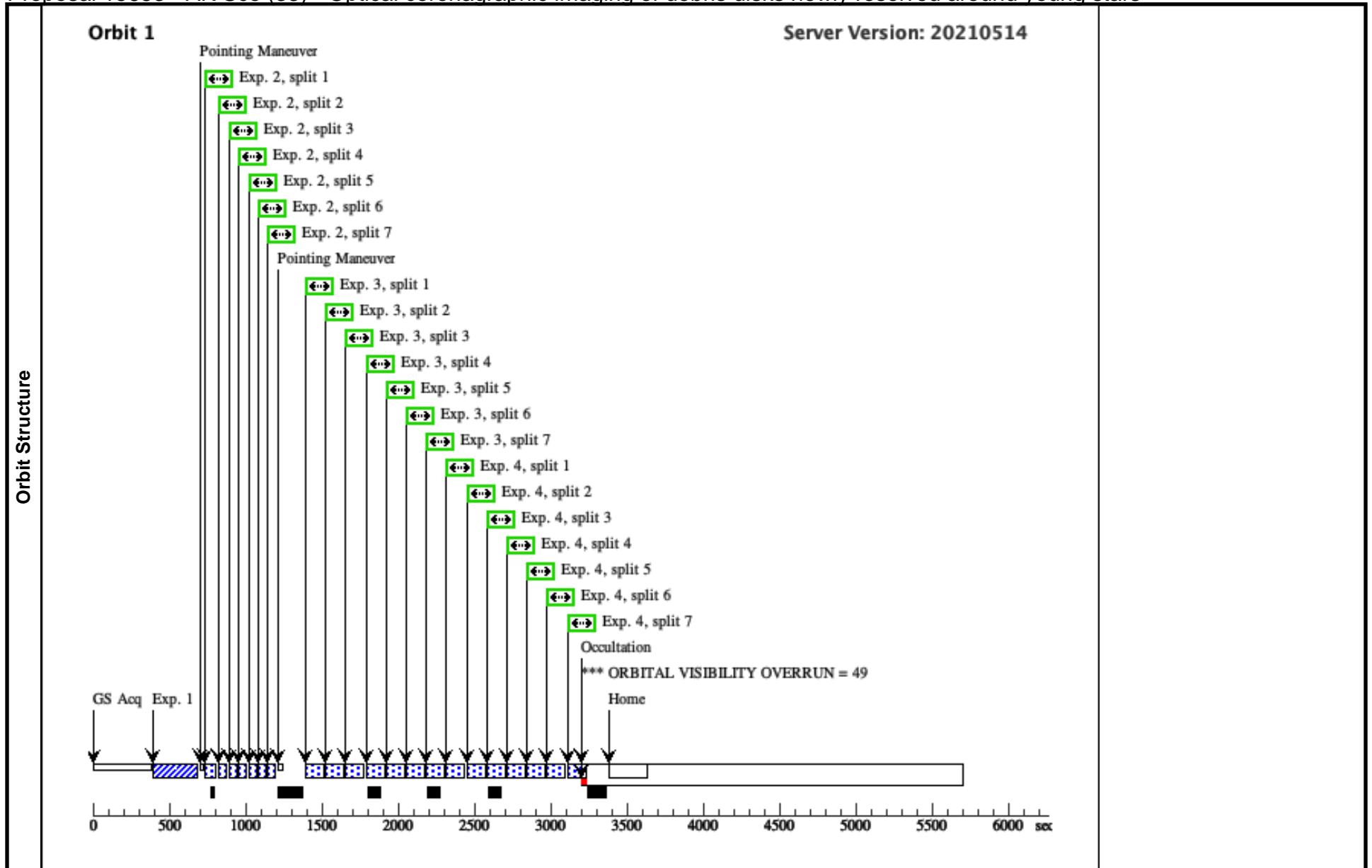
Visit	<b>Proposal 15653, Visit 32, completed</b> <b>Diagnostic Status: No Diagnostics</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 12D TO 12.1D FROM 29									
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
Fixed Targets	(8)	HD-146897	RA: 16 19 29.2288 (244.8717867d) Dec: -21 24 13.67 (-21.40380d) Equinox: J2000	Proper Motion RA: -8.54392738662001E-4 sec of time/yr Proper Motion Dec: -0.0256710000712701 arcsec/yr Epoch of Position: 2000.0	V=9.11	Reference Frame: ICRS				
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database.</i> Category=STAR Description=[DISK]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(8) HD-146897	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs) [==>]	[1]
	2	BAR5	(8) HD-146897	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		140 Secs (140 Secs) [==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1.0	(8) HD-146897	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=5; GAIN=4			360 Secs (360 Secs) [==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)]	[1]
	4	WEDGE1.0	(8) HD-146897	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=5; GAIN=4			360 Secs (360 Secs) [==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)]	[1]
	5	WEDGE1.0	(8) HD-146897	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=5; GAIN=4			360 Secs (360 Secs) [==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)]	[1]



Proposal 15653 - AK Sco (33) - Optical coronagraphic imaging of debris disks newly resolved around young stars

Fri Jul 09 15:01:40 GMT 2021

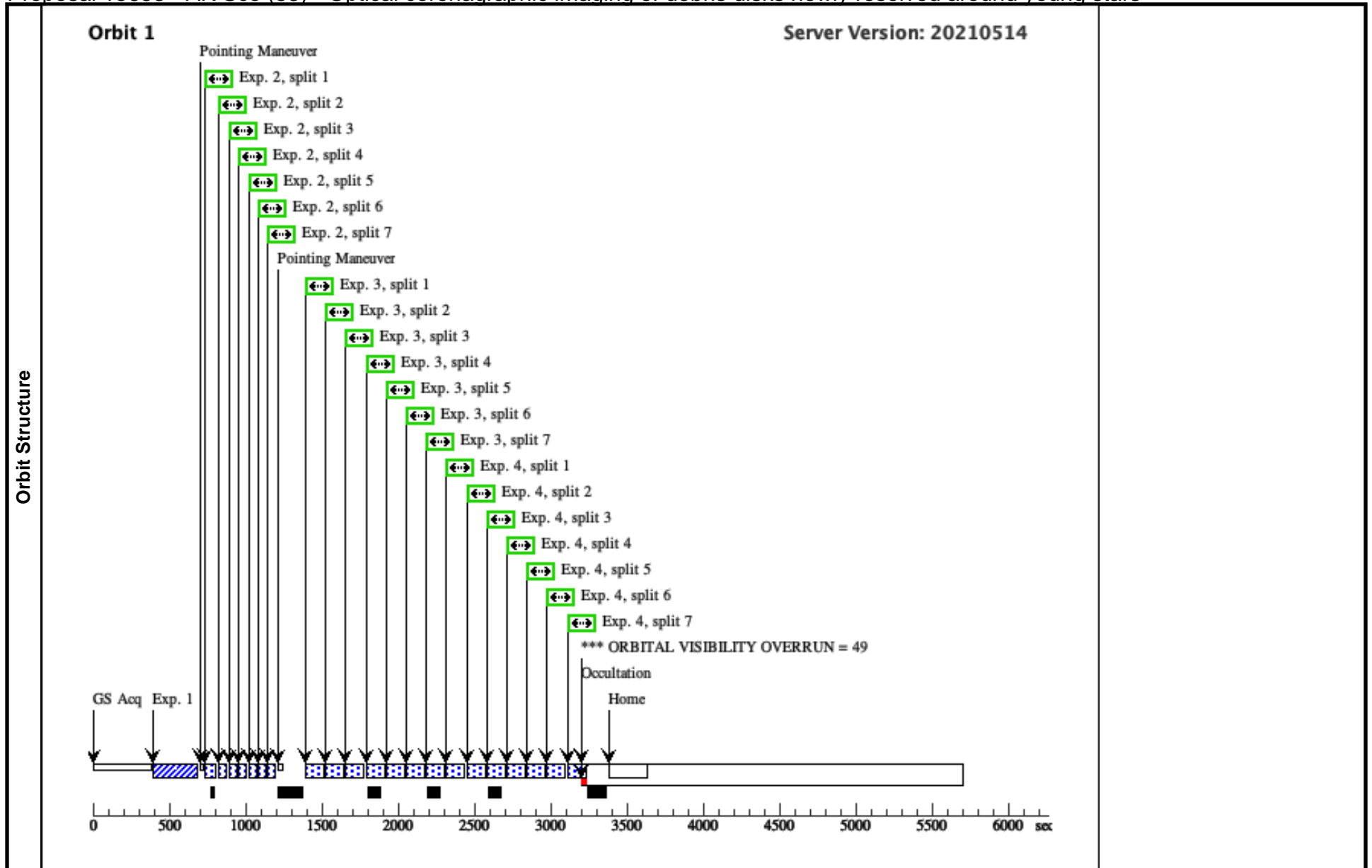
<b>Visit</b>	<b>Proposal 15653, AK Sco (33), failed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 78D TO 79 D; ORIENT 258D TO 259 D; SEQ 33,34,35,36 WITHIN 3.8 Orbits									
	<b>Diagnosics</b> (AK Sco (33)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(10)	V-AK-SCO	RA: 16 54 44.8389 (253.6868287d) Dec: -36 53 19.01 (-36.88861d) Equinox: J2000	Proper Motion RA: -7.000882335451271E-4 sec of time/yr Proper Motion Dec: -0.029268000093907176 arcsec/yr Epoch of Position: 2000.0	V=9.0	Reference Frame: ICRS				
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=STAR Description=[CIRCUMSTELLAR MATTER, DISK, EXTRA-SOLAR PLANETARY SYSTEM]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	Acq	(10) V-AK-SCO	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs) [==>]	[1]
	2	BAR5	(10) V-AK-SCO	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		140 Secs (140 Secs) [==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1.0	(10) V-AK-SCO	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			616 Secs (616 Secs) [==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	4	WEDGE1.0	(10) V-AK-SCO	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			616 Secs (616 Secs) [==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]



Proposal 15653 - AK Sco (53) - Optical coronagraphic imaging of debris disks newly resolved around young stars

Fri Jul 09 15:01:40 GMT 2021

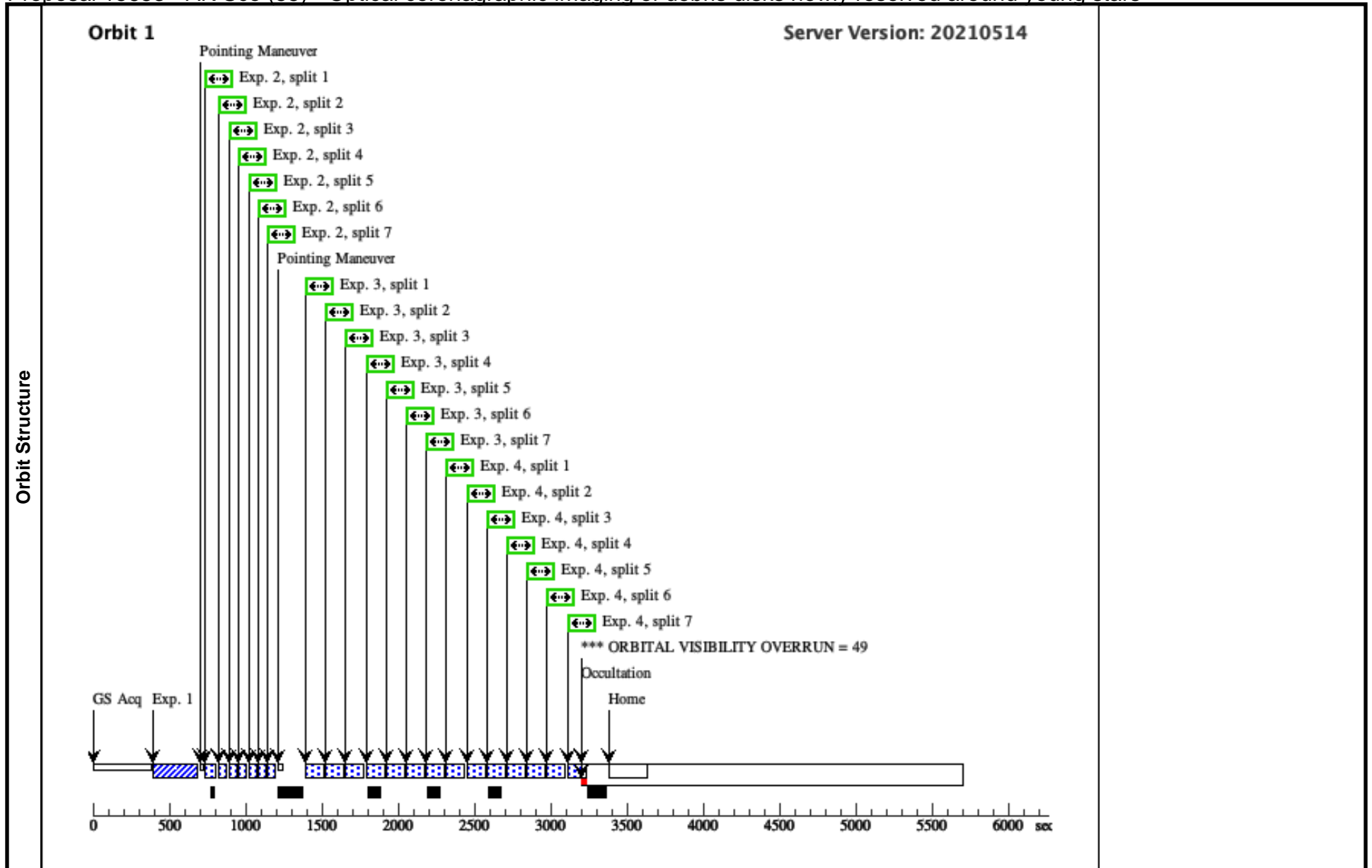
<b>Visit</b>	<b>Proposal 15653, AK Sco (53), failed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 78D TO 79 D; ORIENT 258D TO 259 D									
	<b>Diagnosics</b> (AK Sco (53)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(10)	V-AK-SCO	RA: 16 54 44.8389 (253.6868287d) Dec: -36 53 19.01 (-36.88861d) Equinox: J2000	Proper Motion RA: -7.000882335451271E-4 sec of time/yr Proper Motion Dec: -0.029268000093907176 arcsec/yr Epoch of Position: 2000.0	V=9.0	Reference Frame: ICRS				
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=STAR Description=[CIRCUMSTELLAR MATTER, DISK, EXTRA-SOLAR PLANETARY SYSTEM]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	Acq	(10) V-AK-SCO	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs) [==>]	[1]
	2	BAR5	(10) V-AK-SCO	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		140 Secs (140 Secs) [==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1.0	(10) V-AK-SCO	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			616 Secs (616 Secs) [==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	4	WEDGE1.0	(10) V-AK-SCO	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			616 Secs (616 Secs) [==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]



Proposal 15653 - AK Sco (55) - Optical coronagraphic imaging of debris disks newly resolved around young stars

Fri Jul 09 15:01:40 GMT 2021

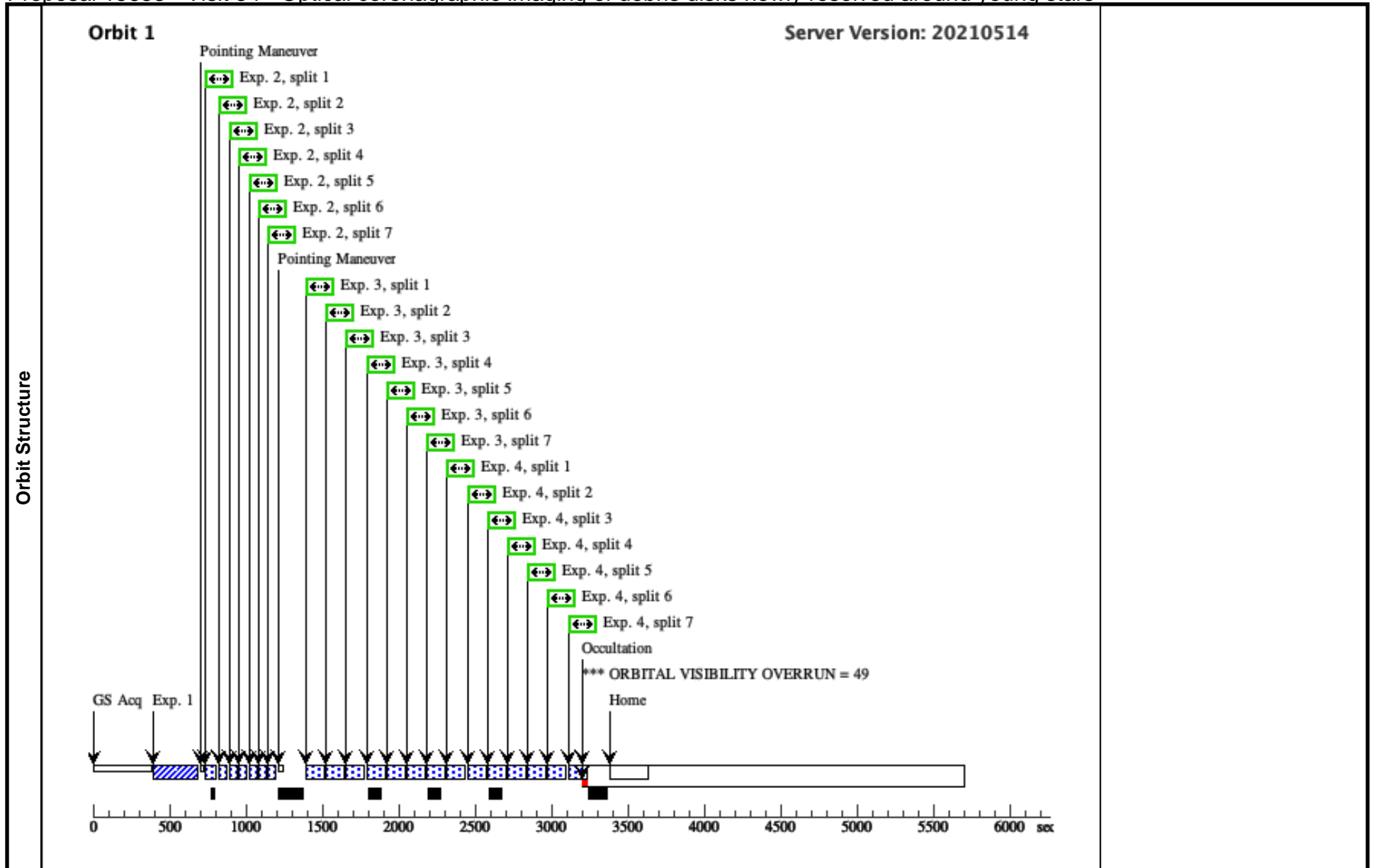
<b>Visit</b>	<b>Proposal 15653, AK Sco (55), scheduling</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 78D TO 79 D; ORIENT 258D TO 259 D; SEQ 55,56 WITHIN 3.8 Orbits									
	<b>Diagnosics</b> (AK Sco (55)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(10)	V-AK-SCO	RA: 16 54 44.8389 (253.6868287d) Dec: -36 53 19.01 (-36.88861d) Equinox: J2000	Proper Motion RA: -7.000882335451271E-4 sec of time/yr Proper Motion Dec: -0.029268000093907176 arcsec/yr Epoch of Position: 2000.0	V=9.0	Reference Frame: ICRS				
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=STAR Description=[CIRCUMSTELLAR MATTER, DISK, EXTRA-SOLAR PLANETARY SYSTEM]										
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(10) V-AK-SCO	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs) [==>]	[1]
	2	BAR5	(10) V-AK-SCO	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		140 Secs (140 Secs) [==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1.0	(10) V-AK-SCO	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			616 Secs (616 Secs) [==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	4	WEDGE1.0	(10) V-AK-SCO	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			616 Secs (616 Secs) [==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]



Proposal 15653 - Visit 34 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Fri Jul 09 15:01:40 GMT 2021

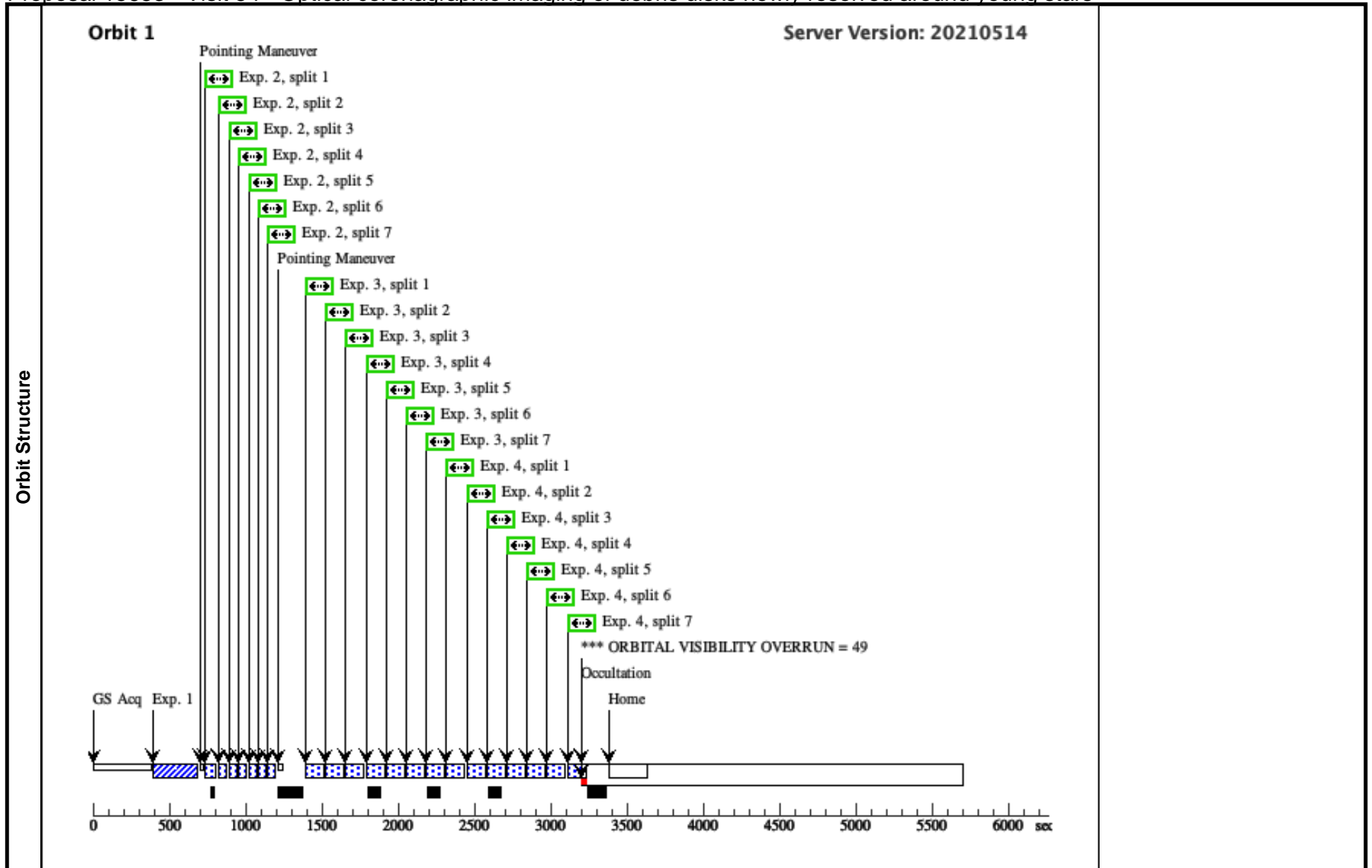
<b>Visit</b>	<b>Proposal 15653, Visit 34, failed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: (none)									
	(Visit 34) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnostics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>		<b>Fluxes</b>	<b>Miscellaneous</b>			
	(11)	PSF-HD-152768	RA: 16 57 6.2831 (254.2761796d) Dec: -39 58 29.66 (-39.97491d) Equinox: J2000	Proper Motion RA: -0.0018482998208984845 sec of time/yr Proper Motion Dec: -0.009072000034393568 arcsec/yr Epoch of Position: 2000.0	V=8.38	Reference Frame: ICRS				
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database.</i> Category=CALIBRATION Description=[POINT SPREAD FUNCTION]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	Acq	(11) PSF-HD-152768	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs)	
									[==>]	[1]
	2	BAR5	(11) PSF-HD-152768	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		140 Secs (140 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
3	WEDGE1.0	(11) PSF-HD-152768	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			616 Secs (616 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	
4	WEDGE1.0	(11) PSF-HD-152768	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			616 Secs (616 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	



Proposal 15653 - Visit 54 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Fri Jul 09 15:01:40 GMT 2021

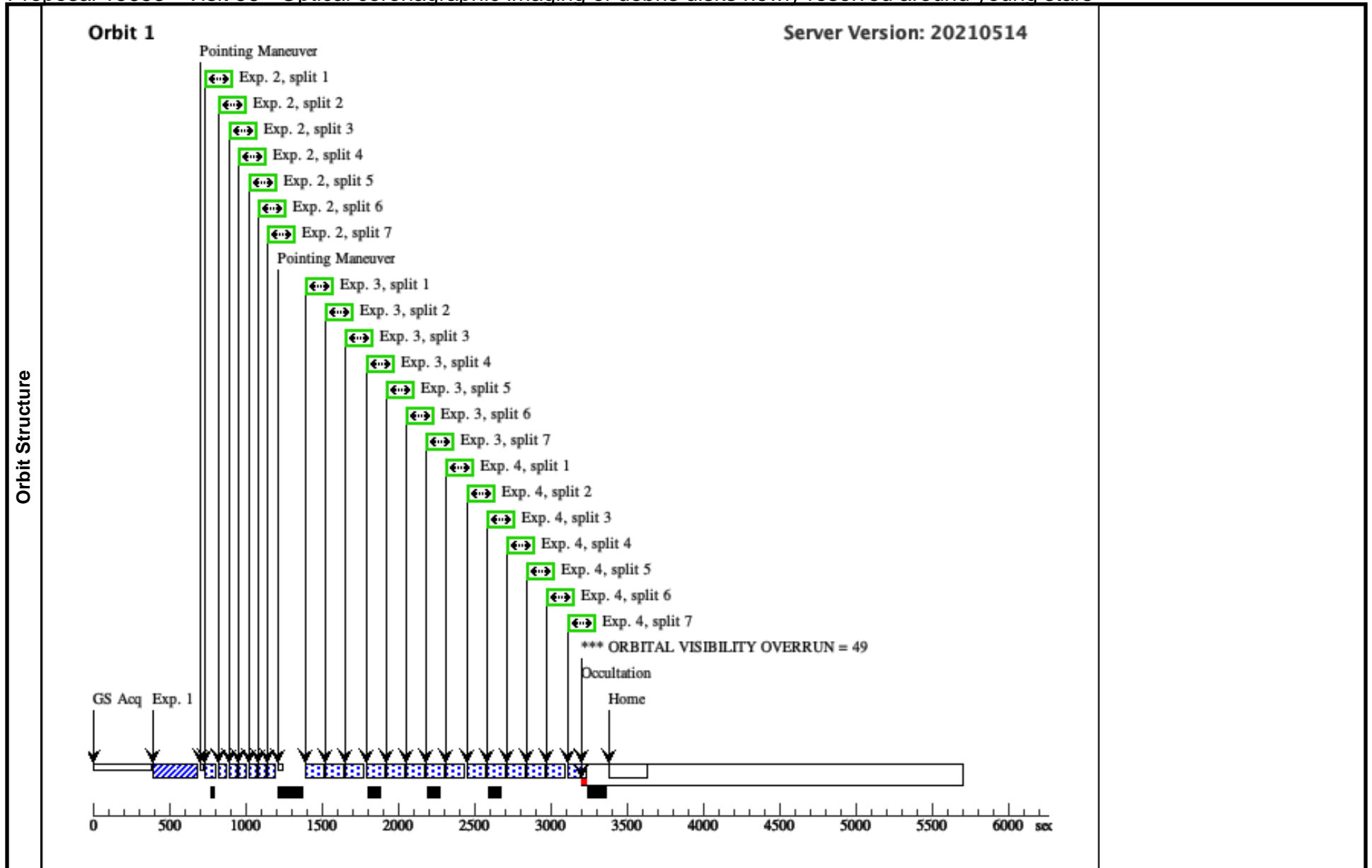
<b>Visit</b>	<b>Proposal 15653, Visit 54, failed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: (none)										
	(Visit 54) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN										
<b>Diagnostics</b>											
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>					
	(11)	PSF-HD-152768	RA: 16 57 6.2831 (254.2761796d) Dec: -39 58 29.66 (-39.97491d) Equinox: J2000	Proper Motion RA: -0.001848299820898485 sec of time/yr Proper Motion Dec: -0.009072000034393568 arcsec/yr Epoch of Position: 2000.0	V=8.38	Reference Frame: ICRS					
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=CALIBRATION Description=[POINT SPREAD FUNCTION]											
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>	
	1	Acq	(11) PSF-HD-152768	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs)		
									[==>]	[1]	
	2	BAR5	(11) PSF-HD-152768	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672			140 Secs (140 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	
	3	WEDGE1.0	(11) PSF-HD-152768	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			616 Secs (616 Secs)		
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	
	4	WEDGE1.0	(11) PSF-HD-152768	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			616 Secs (616 Secs)		
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	



Proposal 15653 - Visit 56 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Fri Jul 09 15:01:40 GMT 2021

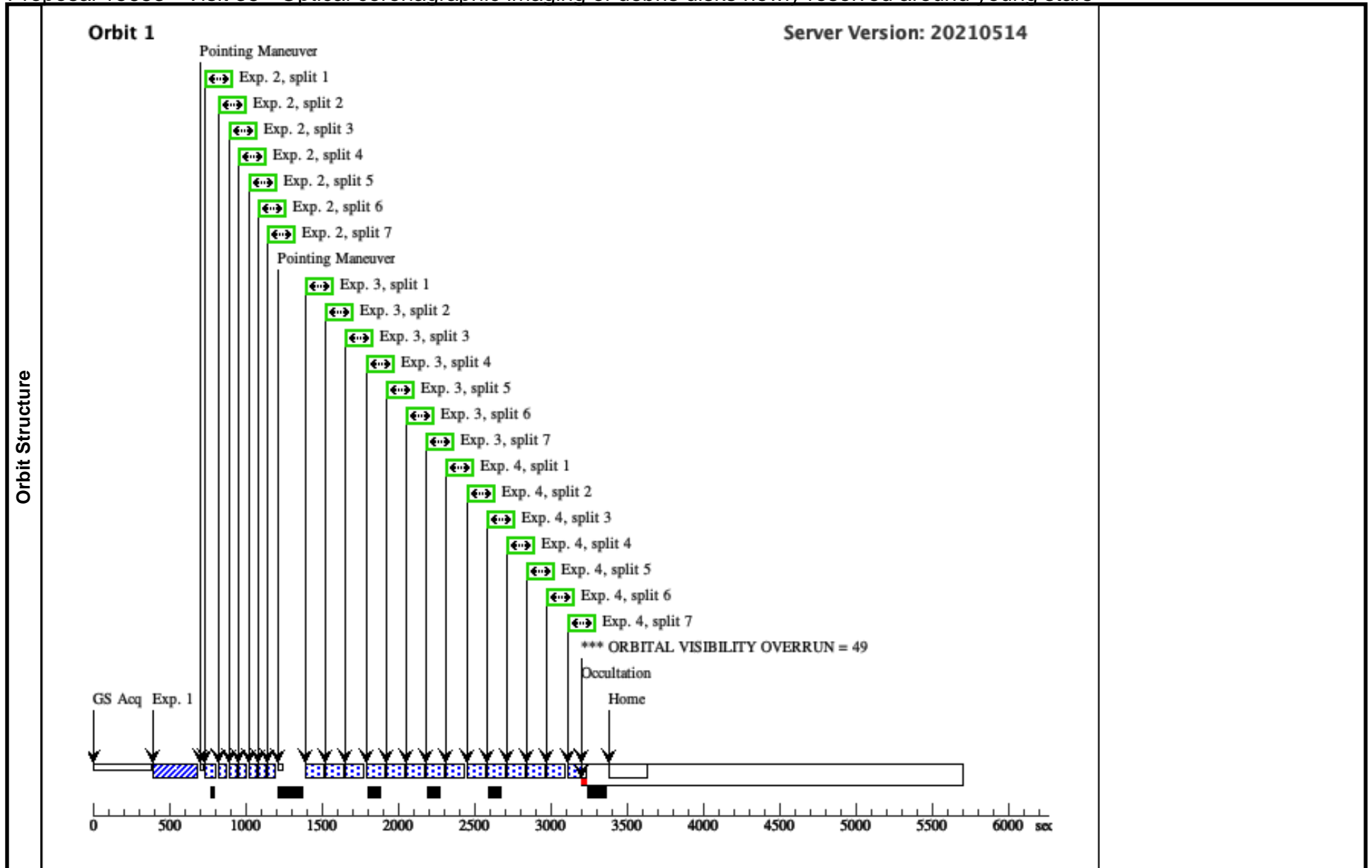
<b>Visit</b>	<b>Proposal 15653, Visit 56, scheduling</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: (none)									
	(Visit 56) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>		<b>Fluxes</b>	<b>Miscellaneous</b>			
	(11)	PSF-HD-152768	RA: 16 57 6.2831 (254.2761796d) Dec: -39 58 29.66 (-39.97491d) Equinox: J2000	Proper Motion RA: -0.001848299820898485 V=8.38 sec of time/yr Proper Motion Dec: -0.009072000034393568 arcsec/yr Epoch of Position: 2000.0			Reference Frame: ICRS			
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=CALIBRATION Description=[POINT SPREAD FUNCTION]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	Acq	(11) PSF-HD-152768	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs)	
									[==>]	[1]
	2	BAR5	(11) PSF-HD-152768	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		140 Secs (140 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
3	WEDGE1.0	(11) PSF-HD-152768	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			616 Secs (616 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	
4	WEDGE1.0	(11) PSF-HD-152768	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			616 Secs (616 Secs)		
								[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	



Proposal 15653 - Visit 35 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Fri Jul 09 15:01:40 GMT 2021

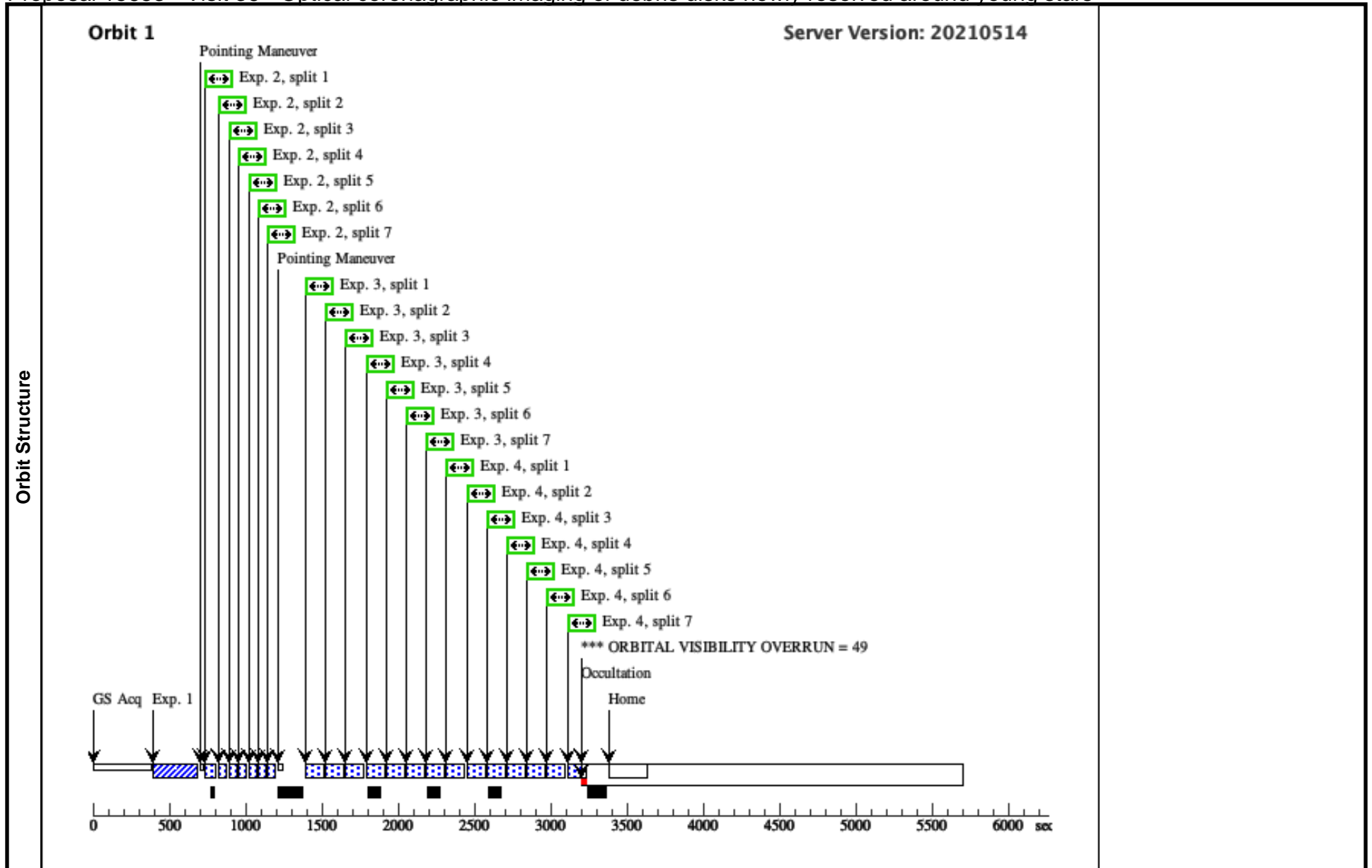
<b>Visit</b>	Proposal 15653, Visit 35, completed Diagnostic Status: Warning Scientific Instruments: STIS/CCD Special Requirements: ORIENT 18D TO 18.1D FROM 33										
	(Visit 35) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN										
<b>Diagnostics</b>											
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>					
	(10)	V-AK-SCO	RA: 16 54 44.8389 (253.6868287d) Dec: -36 53 19.01 (-36.88861d) Equinox: J2000	Proper Motion RA: -7.000882335451271E-4 sec of time/yr Proper Motion Dec: -0.029268000093907176 arcsec/yr Epoch of Position: 2000.0	V=9.0	Reference Frame: ICRS					
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=STAR Description=[CIRCUMSTELLAR MATTER, DISK, EXTRA-SOLAR PLANETARY SYSTEM]											
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>	
	1	Acq	(10) V-AK-SCO	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs)		
									[==>]	[1]	
	2	BAR5	(10) V-AK-SCO	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672			140 Secs (140 Secs)	
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	
3	WEDGE1.0	(10) V-AK-SCO	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4				616 Secs (616 Secs)		
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	
4	WEDGE1.0	(10) V-AK-SCO	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4				616 Secs (616 Secs)		
									[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	



Proposal 15653 - Visit 36 - Optical coronagraphic imaging of debris disks newly resolved around young stars

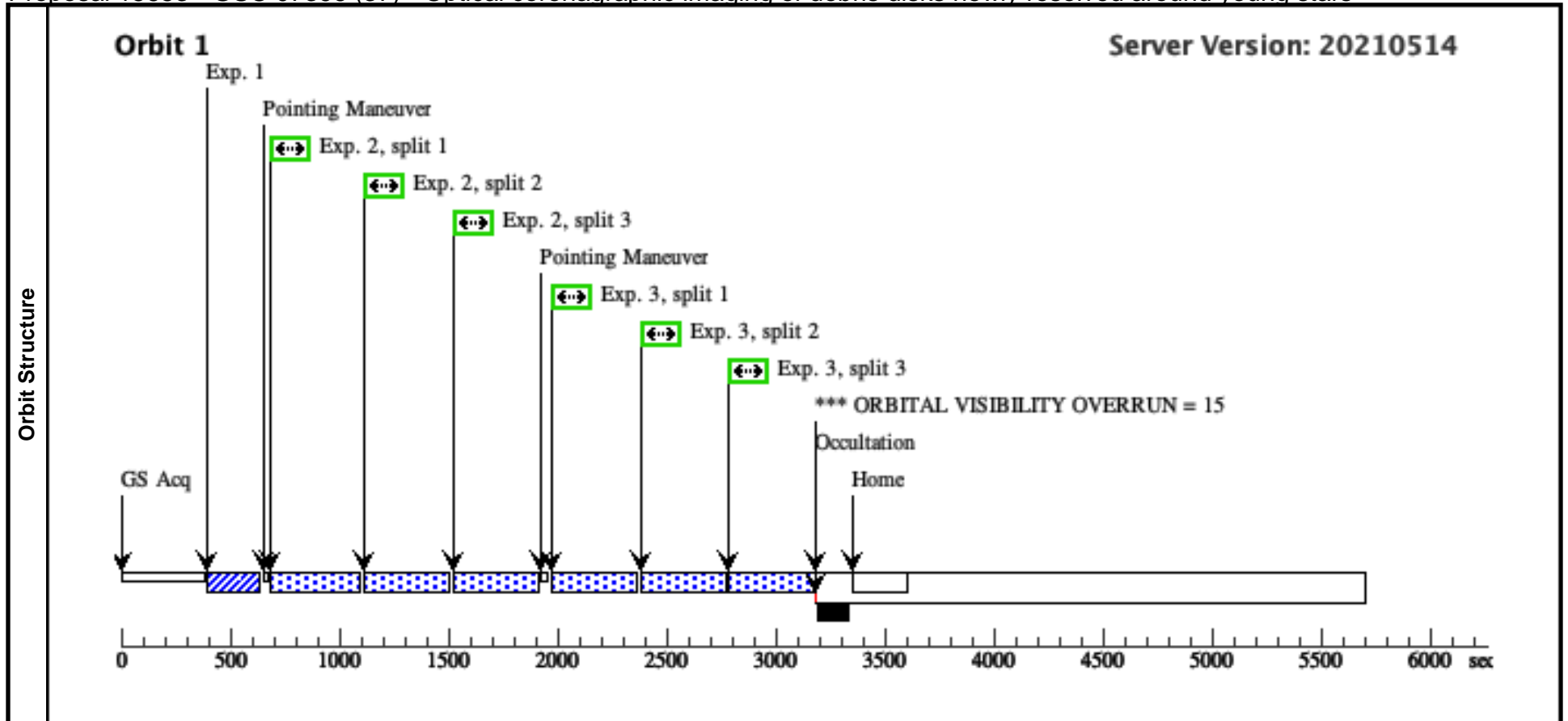
Fri Jul 09 15:01:40 GMT 2021

<b>Visit</b>	Proposal 15653, Visit 36, completed Diagnostic Status: Warning Scientific Instruments: STIS/CCD Special Requirements: ORIENT 36.0D TO 36.1D FROM 33									
	(Visit 36) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnostics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(10)	V-AK-SCO	RA: 16 54 44.8389 (253.6868287d) Dec: -36 53 19.01 (-36.88861d) Equinox: J2000	Proper Motion RA: -7.000882335451271E-4 sec of time/yr Proper Motion Dec: -0.029268000093907176 arcsec/yr Epoch of Position: 2000.0	V=9.0	Reference Frame: ICRS				
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=STAR Description=[CIRCUMSTELLAR MATTER, DISK, EXTRA-SOLAR PLANETARY SYSTEM]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	Acq	(10) V-AK-SCO	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs) [==>]	[1]
	2	BAR5	(10) V-AK-SCO	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		140 Secs (140 Secs) [==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1.0	(10) V-AK-SCO	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			616 Secs (616 Secs) [==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	4	WEDGE1.0	(10) V-AK-SCO	STIS/CCD, ACCUM, WEDGE1.0	MIRROR	CR-SPLIT=7; GAIN=4			616 Secs (616 Secs) [==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]



Proposal 15653 - GSC 07396 (37) - Optical coronagraphic imaging of debris disks newly resolved around young stars

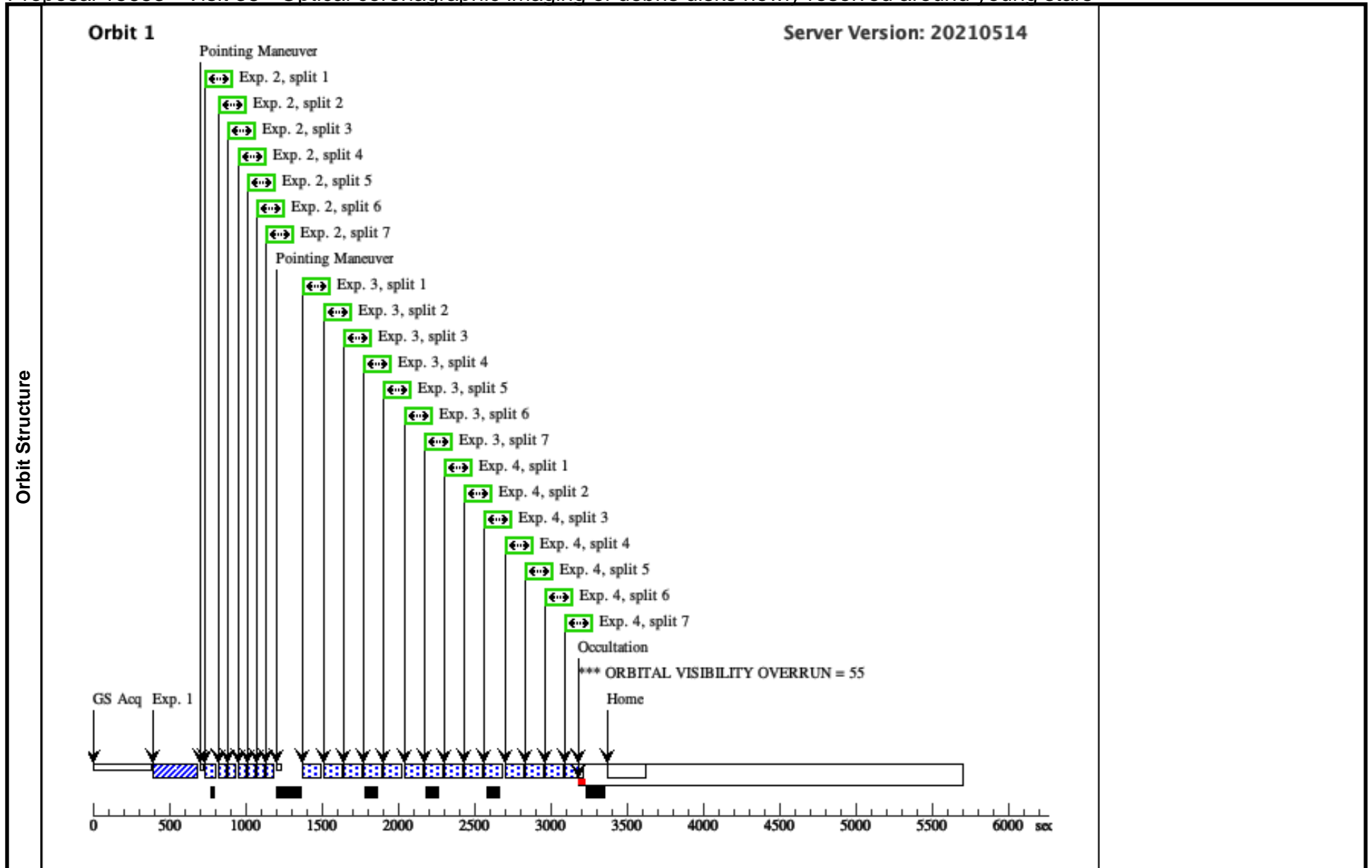
<b>Visit</b>	Proposal 15653, GSC 07396 (37), completed <span style="float: right;">Fri Jul 09 15:01:40 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 159D TO 169 D; ORIENT 339D TO 349 D; ORIENT 80D TO 80.1 D; ORIENT 260D TO 260.1 D; SEQ 37,38,39,40 WITHIN 3.8 Orbits									
	(GSC 07396 (37)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Fixed Targets</b>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(9)	GSC-07396-00759	RA: 18 14 22.0777 (273.5919904d) Dec: -32 46 10.95 (-32.76971d) Equinox: J2000	Proper Motion RA: 2.442757875442751E-4 sec of time/yr Proper Motion Dec: -0.05263900000045396 arcsec/yr Epoch of Position: 2000.0	V=12.78	Reference Frame: ICRS				
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=STAR Description=[EXTRA-SOLAR PLANETARY SYSTEM]										
<b>Exposures</b>	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	Acq	(9) GSC-07396-00759	STIS/CCD, ACQ, 50CCD	MIRROR				0.8 Secs (0.8 Secs)	
									[==>]	[1]
	2	BAR5	(9) GSC-07396-00759	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=3; GAIN=4	POS TARG 16.3459 6,-7.17672		1080 Secs (1080 Secs)	
								[==>(Split 1)]	[1]	
								[==>(Split 2)]		
								[==>(Split 3)]		
3	WEDGE B1.0	(9) GSC-07396-00759	STIS/CCD, ACCUM, WEDGE A0.6	MIRROR	CR-SPLIT=3; GAIN=4			1080 Secs (1080 Secs)		
								[==>(Split 1)]	[1]	
								[==>(Split 2)]		
								[==>(Split 3)]		



Proposal 15653 - Visit 38 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Fri Jul 09 15:01:40 GMT 2021

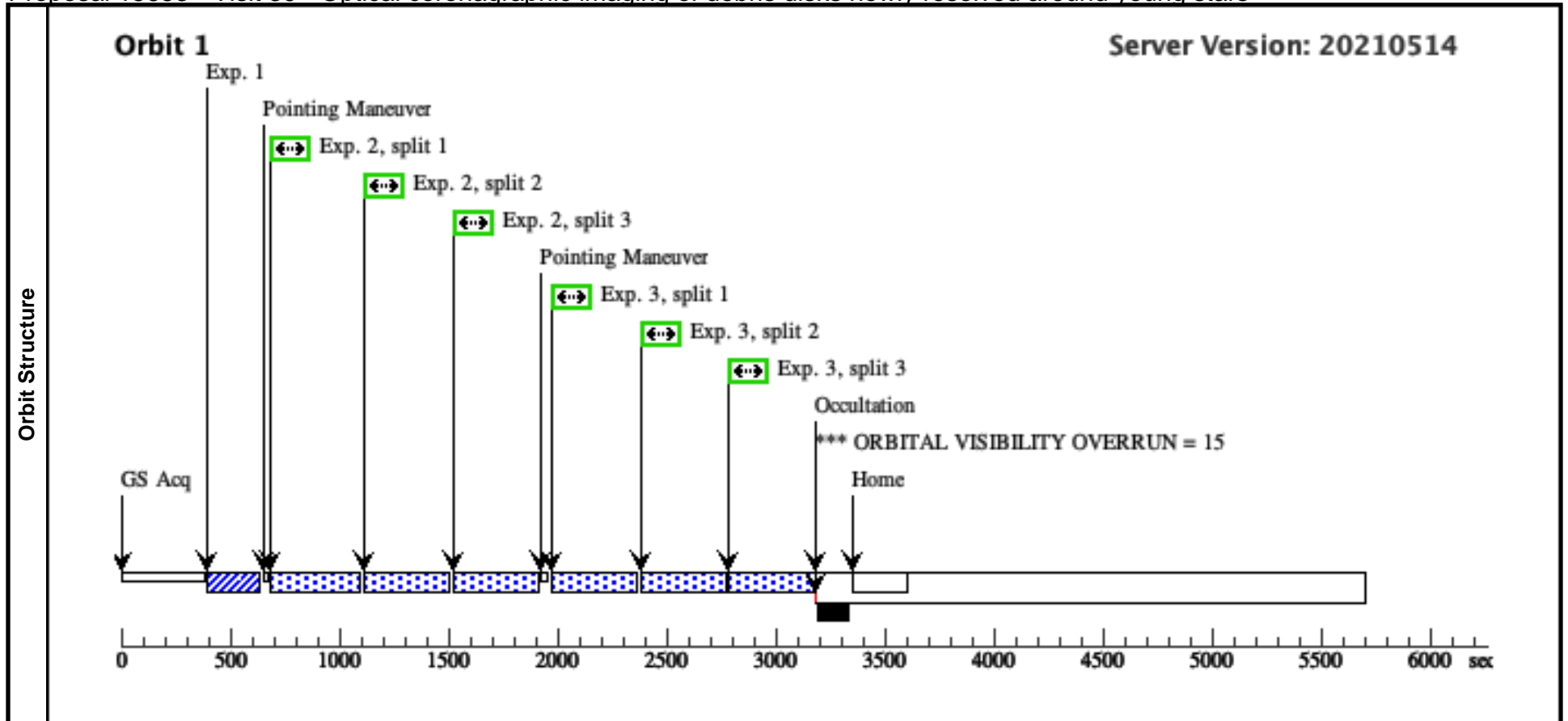
<b>Visit</b>	Proposal 15653, Visit 38, completed Diagnostic Status: Warning Scientific Instruments: STIS/CCD Special Requirements: (none)									
	(Visit 38) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnostics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>		<b>Fluxes</b>	<b>Miscellaneous</b>			
	(19)	PSF-HD-166698	RA: 18 13 16.0522 (273.3168842d) Dec: -33 32 35.86 (-33.54329d) Equinox: J2000	Proper Motion RA: 6.793298001331528E-4 sec of time/yr Proper Motion Dec: -3.8100006349850446E-4 arcsec/yr Epoch of Position: 2000.0		V=8.53	Reference Frame: ICRS			
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category= CALIBRATION Description=[POINT SPREAD FUNCTION, SCATTERED LIGHT TEST]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	Acq	(19) PSF-HD-166698	STIS/CCD, ACQ, F25ND3	MIRROR				1.0 Secs (1 Secs)	
			8						[==>]	[1]
	2	BAR5	(19) PSF-HD-166698	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=7; GAIN=4	POS TARG 16.3459 6,-7.17672		126 Secs (126 Secs)	
			8						[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]
	3	WEDGE1.0	(19) PSF-HD-166698	STIS/CCD, ACCUM, WEDGEA0.6	MIRROR	CR-SPLIT=7; GAIN=4			616 Secs (616 Secs)	
		8						[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	
	4	WEDGE1.0	(19) PSF-HD-166698	STIS/CCD, ACCUM, WEDGEA0.6	MIRROR	CR-SPLIT=7; GAIN=4			616 Secs (616 Secs)	
		8						[==>(Split 1)] [==>(Split 2)] [==>(Split 3)] [==>(Split 4)] [==>(Split 5)] [==>(Split 6)] [==>(Split 7)]	[1]	



Proposal 15653 - Visit 39 - Optical coronagraphic imaging of debris disks newly resolved around young stars

Fri Jul 09 15:01:40 GMT 2021

<b>Visit</b>	<b>Proposal 15653, Visit 39, completed</b> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 10D TO 10.1D FROM 37									
	(Visit 39) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnostics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>		<b>Fluxes</b>	<b>Miscellaneous</b>			
	(9)	GSC-07396-00759	RA: 18 14 22.0777 (273.5919904d) Dec: -32 46 10.95 (-32.76971d) Equinox: J2000	Proper Motion RA: 2.442757875442751E-4 sec of time/yr Proper Motion Dec: -0.05263900000045396 arcsec/yr Epoch of Position: 2000.0	V=12.78	Reference Frame: ICRS				
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=STAR Description=[EXTRA-SOLAR PLANETARY SYSTEM]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	Acq	(9) GSC-07396-00759	STIS/CCD, ACQ, 50CCD	MIRROR				0.8 Secs (0.8 Secs)	
			9						[==>]	[1]
	2	BAR5	(9) GSC-07396-00759	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=3; GAIN=4	POS TARG 16.3459 6,-7.17672		1080 Secs (1080 Secs)	
		9						[==>(Split 1)]	[1]	
								[==>(Split 2)]		
								[==>(Split 3)]		
3	WEDGE B1.0	(9) GSC-07396-00759	STIS/CCD, ACCUM, WEDGE A0.6	MIRROR	CR-SPLIT=3; GAIN=4			1080 Secs (1080 Secs)		
		9						[==>(Split 1)]	[1]	
								[==>(Split 2)]		
								[==>(Split 3)]		



Proposal 15653 - Visit 40 - Optical coronagraphic imaging of debris disks newly resolved around young stars

<b>Visit</b>	Proposal 15653, Visit 40, completed <span style="float: right;">Fri Jul 09 15:01:40 GMT 2021</span> <b>Diagnostic Status: Warning</b> Scientific Instruments: STIS/CCD Special Requirements: ORIENT 20D TO 20.1D FROM 37									
	(Visit 40) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
<b>Diagnosics</b>										
<b>Fixed Targets</b>	<b>#</b>	<b>Name</b>	<b>Target Coordinates</b>	<b>Targ. Coord. Corrections</b>	<b>Fluxes</b>	<b>Miscellaneous</b>				
	(9)	GSC-07396-00759	RA: 18 14 22.0777 (273.5919904d) Dec: -32 46 10.95 (-32.76971d) Equinox: J2000	Proper Motion RA: 2.442757875442751E-4 sec of time/yr Proper Motion Dec: -0.05263900000045396 arcsec/yr Epoch of Position: 2000.0	V=12.78	Reference Frame: ICRS				
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. This object was generated by the targetselector and retrieved from the SIMBAD database. Category=STAR Description=[EXTRA-SOLAR PLANETARY SYSTEM]										
<b>Exposures</b>	<b>#</b>	<b>Label</b>	<b>Target</b>	<b>Config,Mode,Aperture</b>	<b>Spectral Els.</b>	<b>Opt. Params.</b>	<b>Special Reqs.</b>	<b>Groups</b>	<b>Exp. Time (Total)/[Actual Dur.]</b>	<b>Orbit</b>
	1	Acq	(9) GSC-07396-00759	STIS/CCD, ACQ, 50CCD	MIRROR				0.8 Secs (0.8 Secs)	
			9						[==>]	[1]
	2	BAR5	(9) GSC-07396-00759	STIS/CCD, ACCUM, BAR10	MIRROR	CR-SPLIT=3; GAIN=4	POS TARG 16.3459 6,-7.17672		1080 Secs (1080 Secs)	
		9						[==>(Split 1)] [==>(Split 2)] [==>(Split 3)]	[1]	
3	WEDGE B1.0	(9) GSC-07396-00759	STIS/CCD, ACCUM, WEDGE A0.6	MIRROR	CR-SPLIT=3; GAIN=4			1080 Secs (1080 Secs)		
		9						[==>(Split 1)] [==>(Split 2)] [==>(Split 3)]	[1]	

