



17681 - WFC3 UVIS and IR Photometry

Cycle: 32, Proposal Category: CAL/WFC3

(Availability Mode: RESTRICTED)

INVESTIGATORS

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VISITS

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
01	(1) GD-153	WFC3/UVIS	1	02-Jun-2025 17:00:22.0	yes
02	(1) GD-153	WFC3/UVIS	1	02-Jun-2025 17:00:24.0	yes
03	(1) GD-153	WFC3/UVIS	1	02-Jun-2025 17:00:26.0	yes
04	(1) GD-153	WFC3/UVIS	1	02-Jun-2025 17:00:28.0	yes
05	(4) GRW+70	WFC3/UVIS	1	02-Jun-2025 17:00:31.0	yes
06	(4) GRW+70	WFC3/UVIS	1	02-Jun-2025 17:00:33.0	yes
07	(4) GRW+70	WFC3/UVIS	1	02-Jun-2025 17:00:35.0	yes
08	(4) GRW+70	WFC3/UVIS	1	02-Jun-2025 17:00:37.0	yes
09	(2) GD-71	WFC3/UVIS	1	02-Jun-2025 17:00:39.0	yes
10	(2) GD-71	WFC3/UVIS	1	02-Jun-2025 17:00:41.0	yes

Proposal 17681 (STScI Edit Number: 5, Created: Monday, June 2, 2025, 4:01:14PM 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>
11	(5) P330E	WFC3/UVIS	1	02-Jun-2025 17:00:43.0	yes
12	(5) P330E	WFC3/UVIS	1	02-Jun-2025 17:00:45.0	yes
13	(6) TYC-4212-455-1	WFC3/UVIS	1	02-Jun-2025 17:00:47.0	yes
14	(6) TYC-4212-455-1	WFC3/UVIS	1	02-Jun-2025 17:00:49.0	yes
15	(6) TYC-4212-455-1	WFC3/UVIS	1	02-Jun-2025 17:00:50.0	yes
59	(6) TYC-4212-455-1	WFC3/UVIS	1	02-Jun-2025 17:00:52.0	yes
16	(7) BD+52-913	WFC3/UVIS	1	02-Jun-2025 17:00:54.0	yes
17	(1) GD-153	WFC3/IR	1	02-Jun-2025 17:00:57.0	yes
18	(4) GRW+70	WFC3/IR	1	02-Jun-2025 17:00:59.0	yes
58	(4) GRW+70	WFC3/IR	1	02-Jun-2025 17:01:01.0	yes
19	(2) GD-71	WFC3/IR	1	02-Jun-2025 17:01:04.0	yes
21	(2) GD-71	WFC3/IR	1	02-Jun-2025 17:01:06.0	yes
51	(2) GD-71	WFC3/IR	1	02-Jun-2025 17:01:09.0	yes
20	(5) P330E	WFC3/IR	1	02-Jun-2025 17:01:11.0	yes
56	(4) GRW+70	WFC3/UVIS	1	02-Jun-2025 17:01:13.0	yes

25 Total Orbits Used

ABSTRACT

Using high signal-to-noise observations of spectrophotometric standard stars in staring mode, this program serves as a monitor of the UVIS and IR channel throughput and stability. The data will be used to compute inverse sensitivities (i.e. zeropoints), encircled energies, and any required color term corrections for both WFC3 channels as a function of time, wavelength, and position on the detector.

OBSERVING DESCRIPTION

Both channels use the same spectrophotometric standard stars for monitoring. This includes three white dwarfs (GRW+70, GD153, GD71) and a G-type star (P330E). In the UVIS, an A-type star (TYC-4212-455-1) is also included.

Proposal 17681 (STScI Edit Number: 5, Created: Monday, June 2, 2025, 4:01:14PM Eastern Standard Time) - Overview

Staring mode observations of these stars are acquired in all IR filters and in a subset of UVIS filters, with an observing cadence as follows:

IR: 4 orbits (4 stars * 1 epoch/star * 1 orbit/epoch)

UVIS 10 orbits (5 stars * 1 epoch/star * 2 chip * 1 orbit/chip/epoch) -> 1 epoch of GD153, GD71, GRW70, P330E, TYC

+ 4 orbits (2 stars * (2 epochs GRW+70, 1 epoch GD153) -> 2nd + 3rd epoch of GRW70, 2nd of GD153

+ 2 orbits (2 stars * 1 epochs/star * 1 chip) -> 2nd epoch for TYC in AmpC and 1 observations of G191B2B in AmpC

IR: 1 orbit per star = 4 total orbits

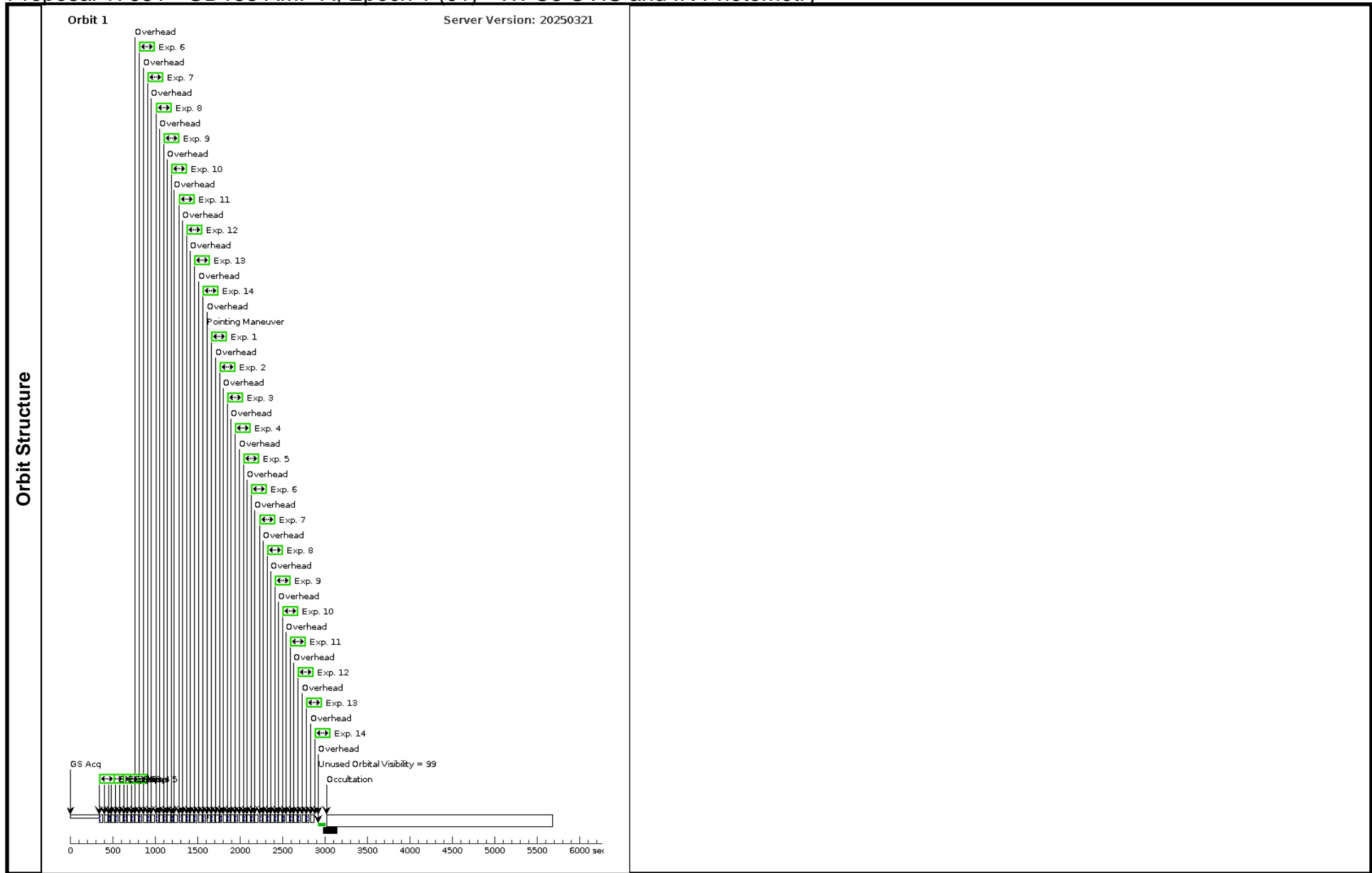
UVIS: 4 orbits for GD153, 4 for GRW70, 2 for P330E, 2 for GD71, 3 for TYC-4212-455-1 and 1 orbit for G191B2B = 16 total orbits

Proposal 17681 - GD153 AMP A, Epoch 1 (01) - WFC3 UVIS and IR Photometry

Visit	Proposal 17681, GD153 AMP A, Epoch 1 (01), completed Mon Jun 02 21:01:14 GMT 2025 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 15-NOV-2024:00:00:00 AND 01-MAR-2025:00:00:00					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-14)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	GD-153	RA: 12 57 2.3225 (194.2596771d) Dec: +22 01 52.63 (22.03129d) Equinox: J2000	Proper Motion RA: -38.402 mas/yr Proper Motion Dec: -202.9900000025009 mas/yr Parallax: 0.014593" Epoch of Position: 2000	V=13.349	Reference Frame: ICRS
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. SIMBAD listed proper motion for this target. When retrieving targets with PM from SIMBAD, APT requests the coordinates be calculated with an epoch of the year 2000. Do not modify this epoch. Always review coordinates using the Target Confirmation tool, which graphically displays the PM. Category= CALIBRATION Description= [PHOTOMETRIC]					

Proposal 17681 - GD153 AMP A, Epoch 1 (01) - WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F218W	FLASH=20	GS ACQ SCENARI O BASE103	Pattern 1, Exps 1-14 in GD153 AMP A, Epoch 1 (01) (1)	12 Secs (24 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F225W	FLASH=20		Pattern 1, Exps 1-14 in GD153 AMP A, Epoch 1 (01) (1)	4 Secs (8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	FLASH=20		Pattern 1, Exps 1-14 in GD153 AMP A, Epoch 1 (01) (1)	4.5 Secs (9 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	FLASH=20		Pattern 1, Exps 1-14 in GD153 AMP A, Epoch 1 (01) (1)	4 Secs (8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F390W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F390W	FLASH=20		Pattern 1, Exps 1-14 in GD153 AMP A, Epoch 1 (01) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F410M	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F410M	FLASH=20		Pattern 1, Exps 1-14 in GD153 AMP A, Epoch 1 (01) (1)	13 Secs (26 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F438W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	FLASH=20		Pattern 1, Exps 1-14 in GD153 AMP A, Epoch 1 (01) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F475W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475W	FLASH=20		Pattern 1, Exps 1-14 in GD153 AMP A, Epoch 1 (01) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F555W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F555W	FLASH=20		Pattern 1, Exps 1-14 in GD153 AMP A, Epoch 1 (01) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F606W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	FLASH=20		Pattern 1, Exps 1-14 in GD153 AMP A, Epoch 1 (01) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F300X	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F300X	FLASH=20		Pattern 1, Exps 1-14 in GD153 AMP A, Epoch 1 (01) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F625W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F625W	FLASH=20		Pattern 1, Exps 1-14 in GD153 AMP A, Epoch 1 (01) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F775W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F775W	FLASH=20		Pattern 1, Exps 1-14 in GD153 AMP A, Epoch 1 (01) (1)	13 Secs (26 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
14	F814W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F814W	FLASH=20		Pattern 1, Exps 1-14 in GD153 AMP A, Epoch 1 (01) (1)	11 Secs (22 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	



Proposal 17681 - GD153 AMP C, Epoch 1 (02) - WFC3 UVIS and IR Photometry

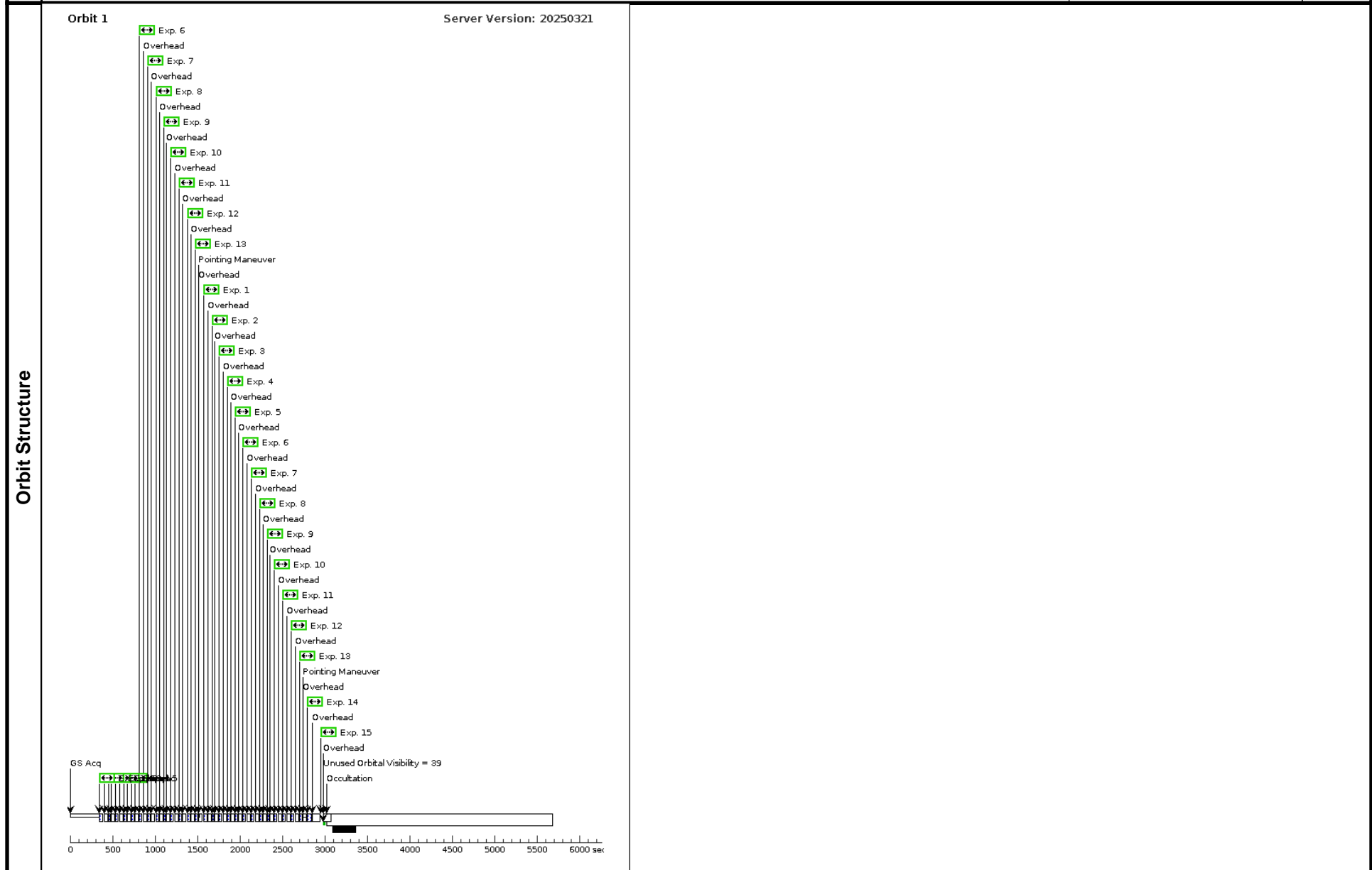
Visit	Proposal 17681, GD153 AMP C, Epoch 1 (02), completed Mon Jun 02 21:01:14 GMT 2025 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 15-NOV-2024:00:00:00 AND 30-APR-2025:00:00:00					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-13)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	GD-153	RA: 12 57 2.3225 (194.2596771d) Dec: +22 01 52.63 (22.03129d) Equinox: J2000	Proper Motion RA: -38.402 mas/yr Proper Motion Dec: -202.9900000025009 mas/yr Parallax: 0.014593" Epoch of Position: 2000	V=13.349	Reference Frame: ICRS
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. SIMBAD listed proper motion for this target. When retrieving targets with PM from SIMBAD, APT requests the coordinates be calculated with an epoch of the year 2000. Do not modify this epoch. Always review coordinates using the Target Confirmation tool, which graphically displays the PM. Category= CALIBRATION Description=[PHOTOMETRIC]					

Proposal 17681 - GD153 AMP C, Epoch 1 (02) - WFC3 UVIS and IR Photometry

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
Exposures	1	F218W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	FLASH=20	GS ACQ SCENARI O BASE103	Pattern 1, Exps 1-13 in GD153 AMP C, Epoch 1 (02) (1)	12 Secs (24 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP C, Epoch 1 (02) (1)	4 Secs (8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP C, Epoch 1 (02) (1)	4.5 Secs (9 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP C, Epoch 1 (02) (1)	4 Secs (8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F390W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F390W	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP C, Epoch 1 (02) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F410M	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F410M	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP C, Epoch 1 (02) (1)	13 Secs (26 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F438W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP C, Epoch 1 (02) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F475W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475W	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP C, Epoch 1 (02) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F606W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP C, Epoch 1 (02) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F625W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F625W	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP C, Epoch 1 (02) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F775W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F775W	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP C, Epoch 1 (02) (1)	13 Secs (26 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F814W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP C, Epoch 1 (02) (1)	11 Secs (22 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F300X	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F300X	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP C, Epoch 1 (02) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	G280	(1) GD-153	WFC3/UVIS, ACCUM, UVIS	G280	FLASH=20; SIZEAXIS2=768.; CENTERAXIS2=1026.; AMP=D	POS TARG 0,-50.		40 Secs (40 Secs) [==>]	[1]

Proposal 17681 - GD153 AMP C, Epoch 1 (02) - WFC3 UVIS and IR Photometry

15	F300X	(1) GD-153	WFC3/UVIS, ACCUM, G280-REF	F300X	FLASH=20; AMP=D; CENTERAXIS2=10 26.;	POS TARG 0.,-50.	2 Secs (2 Secs)	
							[==>]	[1]
							SIZEAXIS2=768.	



Proposal 17681 - GD153 AMP A (Narrow), Epoch 1 (2nd obs of GD153) (03) - WFC3 UVIS and IR Photometry

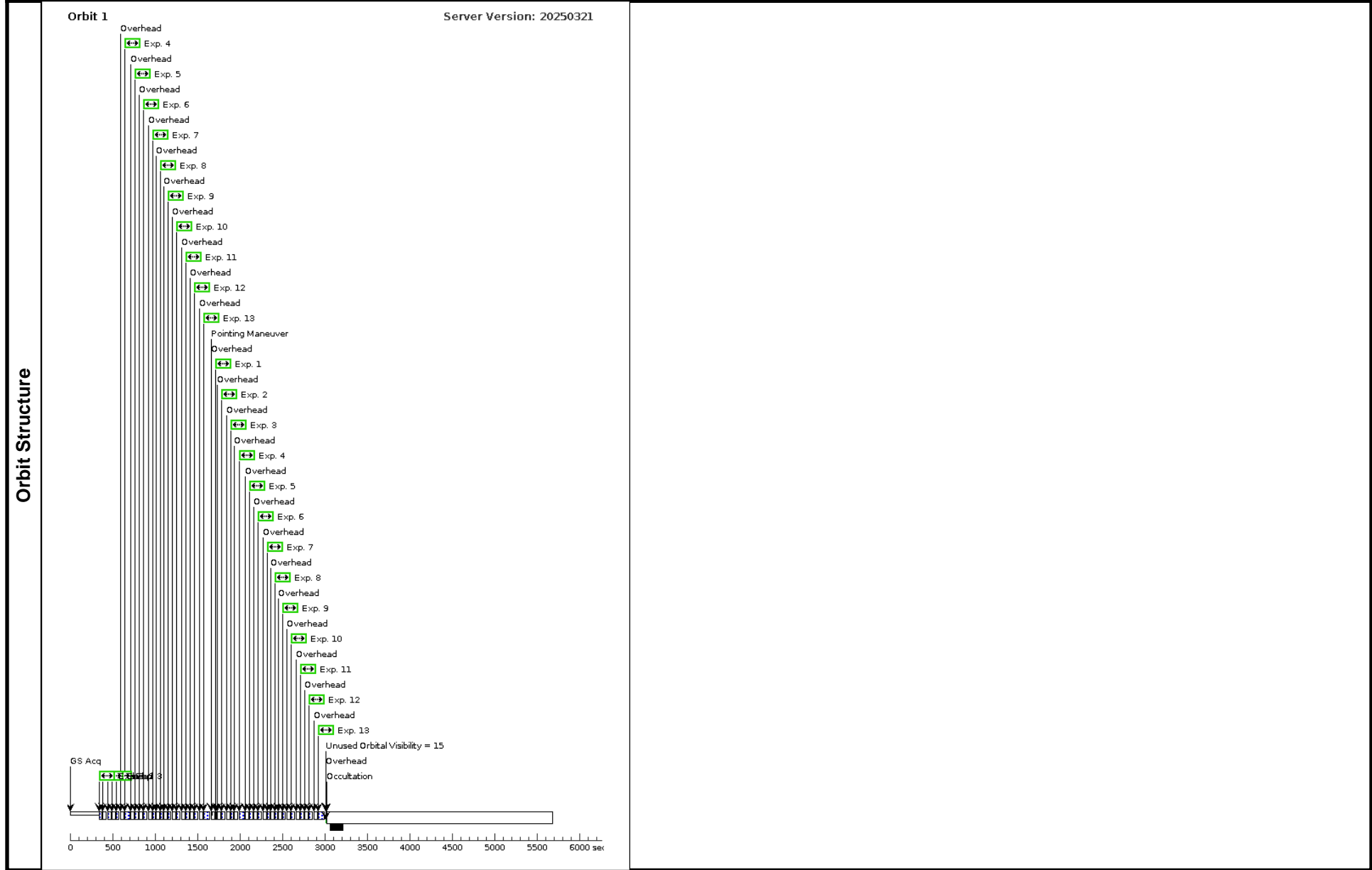
Visit	Proposal 17681, GD153 AMP A (Narrow), Epoch 1 (2nd obs of GD153) (03), completed Mon Jun 02 21:01:14 GMT 2025 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-APR-2024:00:00:00 AND 31-OCT-2025:00:00:00					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-13)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	GD-153	RA: 12 57 2.3225 (194.2596771d) Dec: +22 01 52.63 (22.03129d) Equinox: J2000	Proper Motion RA: -38.402 mas/yr Proper Motion Dec: -202.9900000025009 mas/yr Parallax: 0.014593" Epoch of Position: 2000	V=13.349	Reference Frame: ICRS
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. SIMBAD listed proper motion for this target. When retrieving targets with PM from SIMBAD, APT requests the coordinates be calculated with an epoch of the year 2000. Do not modify this epoch. Always review coordinates using the Target Confirmation tool, which graphically displays the PM. Category= CALIBRATION Description= [PHOTOMETRIC]					

Proposal 17681 - GD153 AMP A (Narrow), Epoch 1 (2nd obs of GD153) (03) - WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F200LP	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F200LP	FLASH=20	GS ACQ SCENARI O BASE103	Pattern 1, Exps 1-13 in GD153 AMP A (Narrow), Epoch 1 (2nd obs of GD153) (03) (1)	1 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F280N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F280N	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP A (Narrow), Epoch 1 (2nd obs of GD153) (03) (1)	17 Secs (34 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F373N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F373N	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP A (Narrow), Epoch 1 (2nd obs of GD153) (03) (1)	10.5 Secs (21 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F395N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F395N	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP A (Narrow), Epoch 1 (2nd obs of GD153) (03) (1)	35 Secs (70 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F469N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F469N	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP A (Narrow), Epoch 1 (2nd obs of GD153) (03) (1)	15 Secs (30 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F502N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F502N	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP A (Narrow), Epoch 1 (2nd obs of GD153) (03) (1)	11 Secs (22 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F547M	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F547M	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP A (Narrow), Epoch 1 (2nd obs of GD153) (03) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F606W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP A (Narrow), Epoch 1 (2nd obs of GD153) (03) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F645N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F645N	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP A (Narrow), Epoch 1 (2nd obs of GD153) (03) (1)	18 Secs (36 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F657N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F657N	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP A (Narrow), Epoch 1 (2nd obs of GD153) (03) (1)	14 Secs (28 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F673N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F673N	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP A (Narrow), Epoch 1 (2nd obs of GD153) (03) (1)	14.5 Secs (29 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
12	F763M	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F763M	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP A (Narrow), Epoch 1 (2nd obs of GD153) (03) (1)	24.5 Secs (49 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

Proposal 17681 - GD153 AMP A (Narrow), Epoch 1 (2nd obs of GD153) (03) - WFC3 UVIS and IR Photometry

13	F953N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F953N	FLASH=20	Pattern 1, Exps 1-13 in GD153 AMP A (Narrow), Epoch 1 (2 nd obs of GD153) (0 3) (1)	50 Secs (100 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
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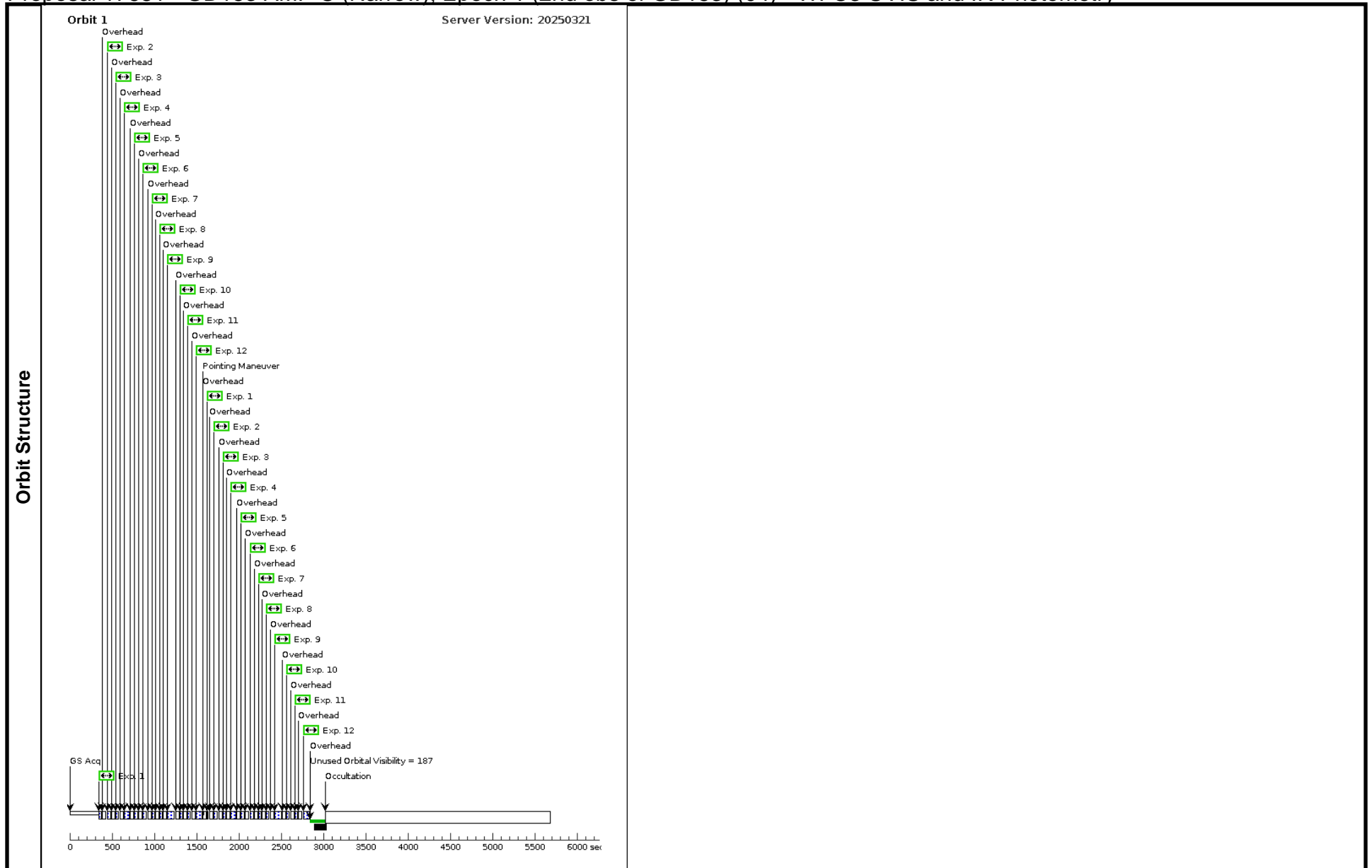


Proposal 17681 - GD153 AMP C (Narrow), Epoch 1 (2nd obs of GD153) (04) - WFC3 UVIS and IR Photometry

Visit	Proposal 17681, GD153 AMP C (Narrow), Epoch 1 (2nd obs of GD153) (04), completed Mon Jun 02 21:01:14 GMT 2025 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: AFTER 02 BY 7 D TO 14 D; BETWEEN 01-APR-2024:00:00:00 AND 31-OCT-2025:00:00:00					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-12)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	GD-153	RA: 12 57 2.3225 (194.2596771d) Dec: +22 01 52.63 (22.03129d) Equinox: J2000	Proper Motion RA: -38.402 mas/yr Proper Motion Dec: -202.9900000025009 mas/yr Parallax: 0.014593" Epoch of Position: 2000	V=13.349	Reference Frame: ICRS
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. SIMBAD listed proper motion for this target. When retrieving targets with PM from SIMBAD, APT requests the coordinates be calculated with an epoch of the year 2000. Do not modify this epoch. Always review coordinates using the Target Confirmation tool, which graphically displays the PM. Category= CALIBRATION Description= [PHOTOMETRIC]					

Proposal 17681 - GD153 AMP C (Narrow), Epoch 1 (2nd obs of GD153) (04) - WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F200LP	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F200LP	FLASH=20	GS ACQ SCENARI O BASE103	Pattern 1, Exps 1-12 in GD153 AMP C (Narrow), Epoch 1 (2nd obs of GD153) (04) (1)	1 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F280N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F280N	FLASH=20		Pattern 1, Exps 1-12 in GD153 AMP C (Narrow), Epoch 1 (2nd obs of GD153) (04) (1)	17 Secs (34 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F373N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F373N	FLASH=20		Pattern 1, Exps 1-12 in GD153 AMP C (Narrow), Epoch 1 (2nd obs of GD153) (04) (1)	10.5 Secs (21 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F395N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F395N	FLASH=20		Pattern 1, Exps 1-12 in GD153 AMP C (Narrow), Epoch 1 (2nd obs of GD153) (04) (1)	35 Secs (70 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F469N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F469N	FLASH=20		Pattern 1, Exps 1-12 in GD153 AMP C (Narrow), Epoch 1 (2nd obs of GD153) (04) (1)	15 Secs (30 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F502N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F502N	FLASH=20		Pattern 1, Exps 1-12 in GD153 AMP C (Narrow), Epoch 1 (2nd obs of GD153) (04) (1)	11 Secs (22 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F475W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475W	FLASH=20		Pattern 1, Exps 1-12 in GD153 AMP C (Narrow), Epoch 1 (2nd obs of GD153) (04) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F547M	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F547M	FLASH=20		Pattern 1, Exps 1-12 in GD153 AMP C (Narrow), Epoch 1 (2nd obs of GD153) (04) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F658N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F658N	FLASH=20		Pattern 1, Exps 1-12 in GD153 AMP C (Narrow), Epoch 1 (2nd obs of GD153) (04) (1)	60 Secs (120 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F606W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	FLASH=20		Pattern 1, Exps 1-12 in GD153 AMP C (Narrow), Epoch 1 (2nd obs of GD153) (04) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F814W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	FLASH=20		Pattern 1, Exps 1-12 in GD153 AMP C (Narrow), Epoch 1 (2nd obs of GD153) (04) (1)	11 Secs (22 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
12	F953N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F953N	FLASH=20		Pattern 1, Exps 1-12 in GD153 AMP C (Narrow), Epoch 1 (2nd obs of GD153) (04) (1)	50 Secs (100 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	



Proposal 17681 - GRW+70 AMP A, Epoch 1 (05) - WFC3 UVIS and IR Photometry

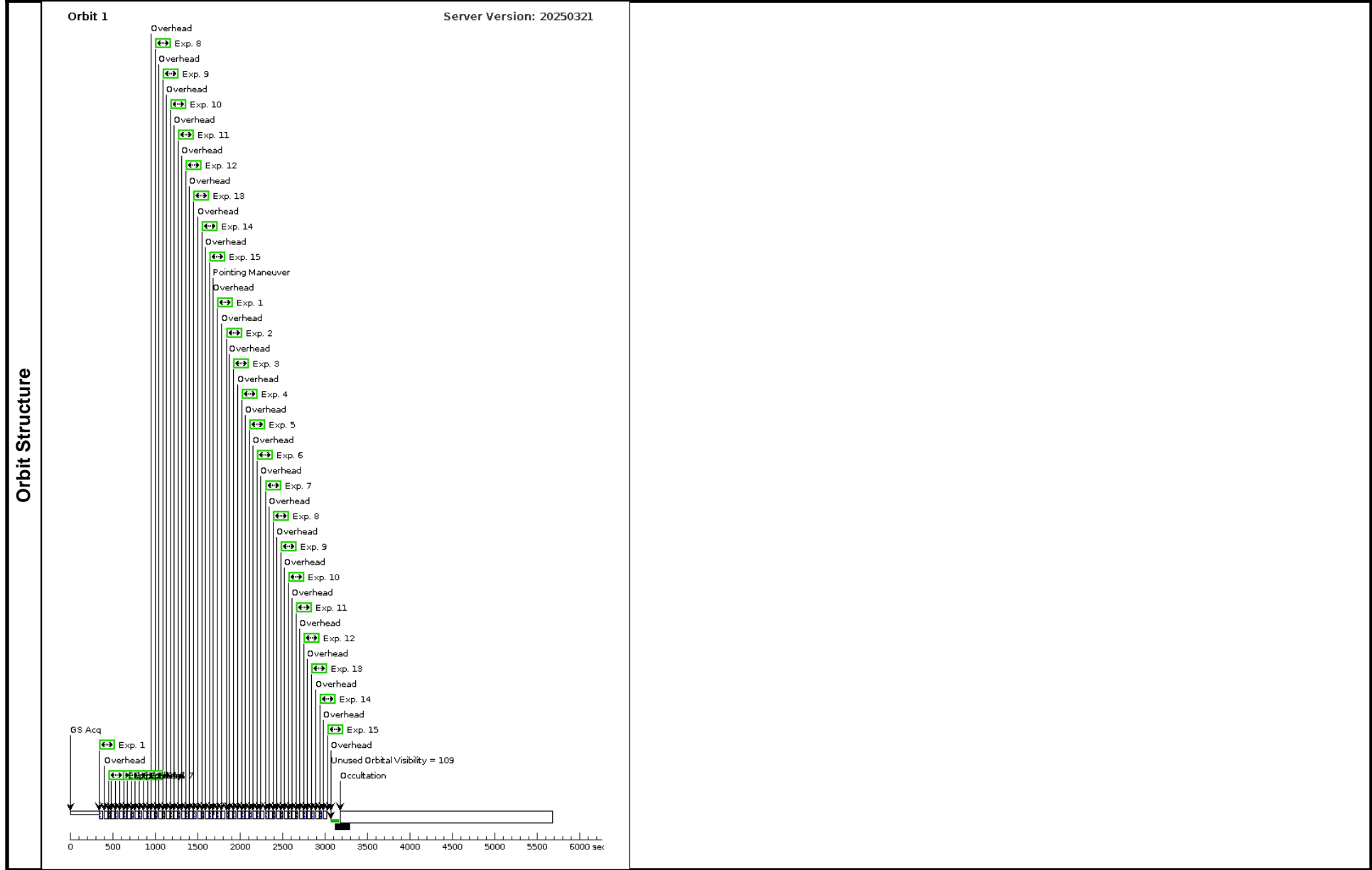
Visit	Proposal 17681, GRW+70 AMP A, Epoch 1 (05), completed Mon Jun 02 21:01:14 GMT 2025 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 15-NOV-2024:00:00:00 AND 01-MAR-2025:00:00:00					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-15)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(4)	GRW+70	RA: 13 38 50.4781 (204.7103254d) Dec: +70 17 7.64 (70.28546d) Equinox: J2000	Proper Motion RA: -402.079 mas/yr Proper Motion Dec: -24.556000062148087 mas/yr Parallax: 0.0377291" Epoch of Position: 2000	V=12.6	Reference Frame: ICRS
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. SIMBAD listed proper motion for this target. When retrieving targets with PM from SIMBAD, APT requests the coordinates be calculated with an epoch of the year 2000. Do not modify this epoch. Always review coordinates using the Target Confirmation tool, which graphically displays the PM. Category= CALIBRATION Description=[PHOTOMETRIC]					

Proposal 17681 - GRW+70 AMP A, Epoch 1 (05) - WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F218W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch 1 (05) (1)	12 Secs (24 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F225W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch 1 (05) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch 1 (05) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch 1 (05) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F390W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F390W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch 1 (05) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F410M	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F410M	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch 1 (05) (1)	10 Secs (20 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F438W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch 1 (05) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F475W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch 1 (05) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F547M	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F547M	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch 1 (05) (1)	4 Secs (8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F555W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F555W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch 1 (05) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F606W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch 1 (05) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F621M	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F621M	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch 1 (05) (1)	5.5 Secs (11 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F625W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F625W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch 1 (05) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
14	F775W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F775W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch 1 (05) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

Proposal 17681 - GRW+70 AMP A, Epoch 1 (05) - WFC3/UVIS and IR Photometry

15	F814W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F814W	FLASH=20	Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch 1 (05) (1)	6 Secs (12 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
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Proposal 17681 - GRW+70 AMP C, Epoch 1 (06) - WFC3 UVIS and IR Photometry

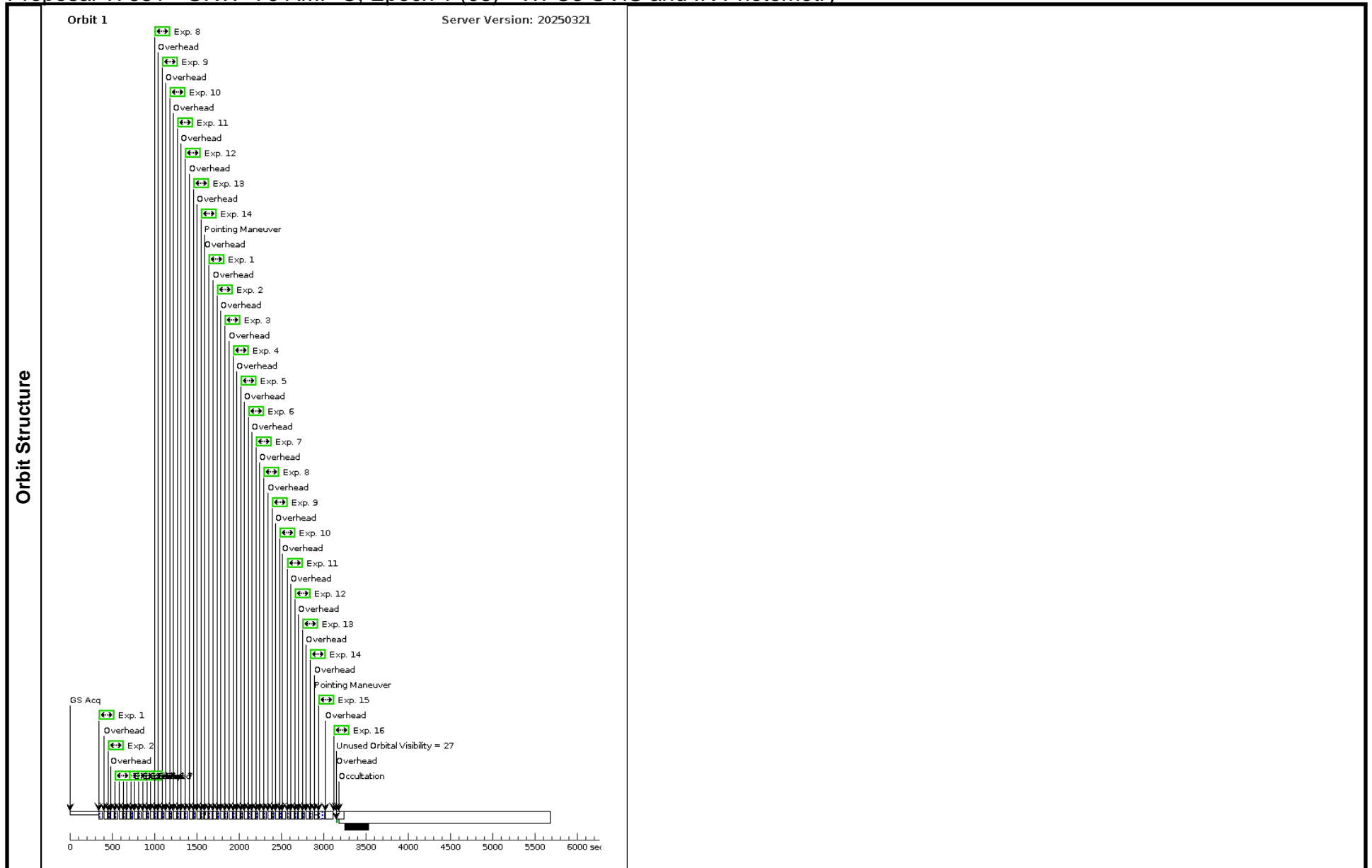
Visit	Proposal 17681, GRW+70 AMP C, Epoch 1 (06), failed Mon Jun 02 21:01:14 GMT 2025 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 15-NOV-2024:00:00:00 AND 01-MAR-2025:00:00:00					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
(1)		Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-14)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(4)	GRW+70	RA: 13 38 50.4781 (204.7103254d) Dec: +70 17 7.64 (70.28546d) Equinox: J2000	Proper Motion RA: -402.079 mas/yr Proper Motion Dec: -24.556000062148087 mas/yr Parallax: 0.0377291" Epoch of Position: 2000	V=12.6	Reference Frame: ICRS
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. SIMBAD listed proper motion for this target. When retrieving targets with PM from SIMBAD, APT requests the coordinates be calculated with an epoch of the year 2000. Do not modify this epoch. Always review coordinates using the Target Confirmation tool, which graphically displays the PM. Category= CALIBRATION Description= [PHOTOMETRIC]						

Proposal 17681 - GRW+70 AMP C, Epoch 1 (06) - WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (06) (1)	12 Secs (24 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (06) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (06) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (06) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F390W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F390W	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (06) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F410M	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F410M	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (06) (1)	10 Secs (20 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F467M	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F467M	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (06) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F438W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (06) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F475W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475W	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (06) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F606W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (06) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F621M	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F621M	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (06) (1)	5.5 Secs (11 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F625W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F625W	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (06) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F775W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F775W	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (06) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
14	F814W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (06) (1)	6 Secs (12 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

Proposal 17681 - GRW+70 AMP C, Epoch 1 (06) - WFC3 UVIS and IR Photometry

15	G280	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS	G280	FLASH=20; POS TARG 0,-50 SIZEAXIS2=768.; CENTERAXIS2=10 26.; AMP=D	40 Secs (40 Secs) [==>]	[1]
16	F300X	(4) GRW+70	WFC3/UVIS, ACCUM, G280-REF	F300X	FLASH=20; POS TARG 0,-50. AMP=D; CENTERAXIS2=10 26.; SIZEAXIS2=768.	2 Secs (2 Secs) [==>]	[1]



Proposal 17681 - GRW+70 AMP A, Epoch2 (07) - WFC3 UVIS and IR Photometry

Mon Jun 02 21:01:14 GMT 2025

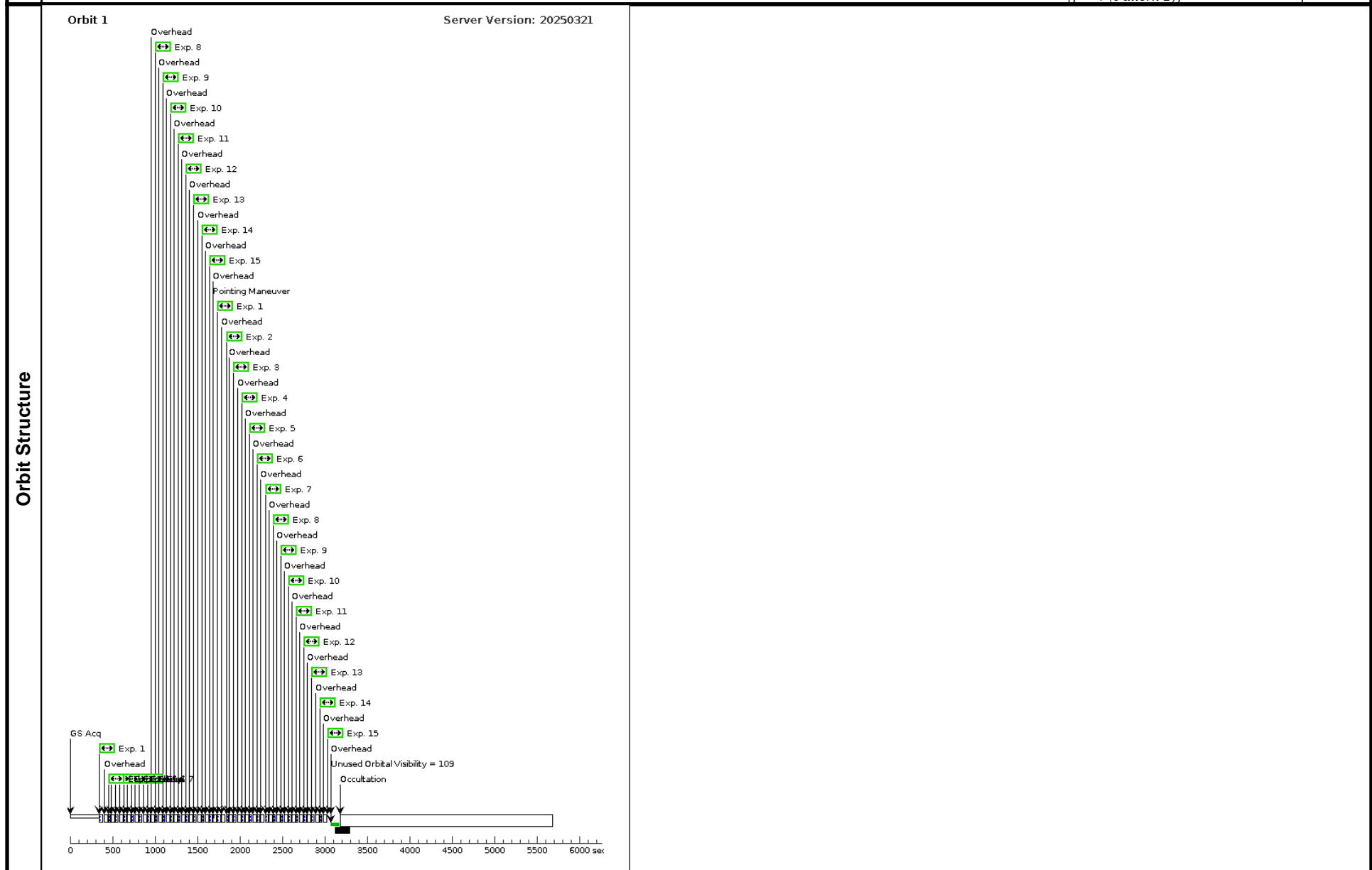
Visit	Proposal 17681, GRW+70 AMP A, Epoch2 (07), scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: GYRO MODE 1G; AFTER 05 BY 130 D TO 300 D; BETWEEN 15-FEB-2025:00:00:00 AND 31-OCT-2025:00:00:00					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-15)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(4)	GRW+70	RA: 13 38 50.4781 (204.7103254d) Dec: +70 17 7.64 (70.28546d) Equinox: J2000	Proper Motion RA: -402.079 mas/yr Proper Motion Dec: -24.556000062148087 mas/yr Parallax: 0.0377291" Epoch of Position: 2000	V=12.6	Reference Frame: ICRS
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. SIMBAD listed proper motion for this target. When retrieving targets with PM from SIMBAD, APT requests the coordinates be calculated with an epoch of the year 2000. Do not modify this epoch. Always review coordinates using the Target Confirmation tool, which graphically displays the PM. Category= CALIBRATION Description= [PHOTOMETRIC]						

Proposal 17681 - GRW+70 AMP A, Epoch2 (07) - WFC3 UVIS and IR Photometry

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
Exposures	1	F218W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F218W	FLASH=20	Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (07) (1)	12 Secs (24 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F225W	FLASH=20	Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (07) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	FLASH=20	Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (07) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	FLASH=20	Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (07) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F390W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F390W	FLASH=20	Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (07) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F410M	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F410M	FLASH=20	Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (07) (1)	10 Secs (20 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F438W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	FLASH=20	Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (07) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F475W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475W	FLASH=20	Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (07) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F547M	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F547M	FLASH=20	Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (07) (1)	4 Secs (8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F555W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F555W	FLASH=20	Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (07) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F606W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	FLASH=20	Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (07) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F621M	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F621M	FLASH=20	Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (07) (1)	5.5 Secs (11 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F625W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F625W	FLASH=20	Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (07) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	F775W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F775W	FLASH=20	Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (07) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]

Proposal 17681 - GRW+70 AMP A, Epoch2 (07) - WFC3 UVIS and IR Photometry

15	F814W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F814W	FLASH=20	Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (07) (1)	6 Secs (12 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
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Proposal 17681 - GRW+70 AMP C, Epoch2 (08) - WFC3 UVIS and IR Photometry

Mon Jun 02 21:01:14 GMT 2025

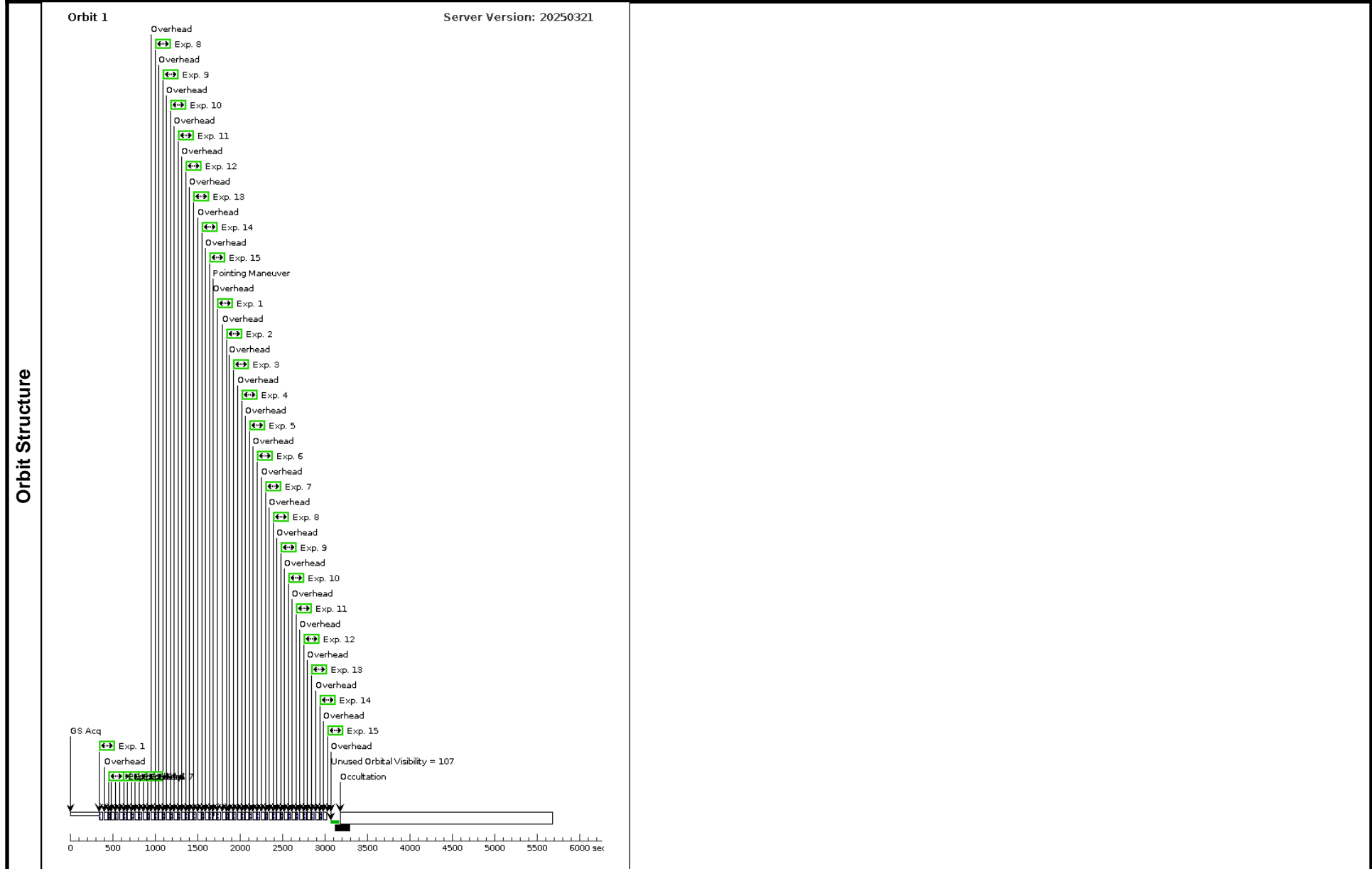
Visit	Proposal 17681, GRW+70 AMP C, Epoch2 (08), scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: AFTER 06 BY 130 D TO 220 D; BETWEEN 15-FEB-2025:00:00:00 AND 31-OCT-2025:00:00:00												
	Patterns	<table border="1"> <thead> <tr> <th>#</th> <th>Primary Pattern</th> <th>Secondary Pattern</th> <th>Exposures</th> </tr> </thead> <tbody> <tr> <td>(1)</td> <td> Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false </td> <td></td> <td>(1-15)</td> </tr> </tbody> </table>	#	Primary Pattern	Secondary Pattern	Exposures	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-15)			
#	Primary Pattern	Secondary Pattern	Exposures										
(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-15)										
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>(4)</td> <td>GRW+70</td> <td> RA: 13 38 50.4781 (204.7103254d) Dec: +70 17 7.64 (70.28546d) Equinox: J2000 </td> <td> Proper Motion RA: -402.079 mas/yr Proper Motion Dec: -24.556000062148087 mas/yr Parallax: 0.0377291" Epoch of Position: 2000 </td> <td>V=12.6</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.</i></p> <p><i>SIMBAD listed proper motion for this target. When retrieving targets with PM from SIMBAD, APT requests the coordinates be calculated with an epoch of the year 2000. Do not modify this epoch. Always review coordinates using the Target Confirmation tool, which graphically displays the PM.</i></p> <p>Category= CALIBRATION Description= [PHOTOMETRIC]</p>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(4)	GRW+70	RA: 13 38 50.4781 (204.7103254d) Dec: +70 17 7.64 (70.28546d) Equinox: J2000	Proper Motion RA: -402.079 mas/yr Proper Motion Dec: -24.556000062148087 mas/yr Parallax: 0.0377291" Epoch of Position: 2000	V=12.6	Reference Frame: ICRS
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous								
(4)	GRW+70	RA: 13 38 50.4781 (204.7103254d) Dec: +70 17 7.64 (70.28546d) Equinox: J2000	Proper Motion RA: -402.079 mas/yr Proper Motion Dec: -24.556000062148087 mas/yr Parallax: 0.0377291" Epoch of Position: 2000	V=12.6	Reference Frame: ICRS								

Proposal 17681 - GRW+70 AMP C, Epoch2 (08) - WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch2 (08) (1)	12 Secs (24 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch2 (08) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch2 (08) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch2 (08) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F390W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F390W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch2 (08) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F410M	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F410M	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch2 (08) (1)	10 Secs (20 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F467M	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F467M	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch2 (08) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F438W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch2 (08) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F475W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch2 (08) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F555W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F555W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch2 (08) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F606W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch2 (08) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F621M	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F621M	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch2 (08) (1)	5.5 Secs (11 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F625W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F625W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch2 (08) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
14	F775W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F775W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch2 (08) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

Proposal 17681 - GRW+70 AMP C, Epoch2 (08) - WFC3 UVIS and IR Photometry

15	F814W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	FLASH=20	Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch2 (08) (1)	6 Secs (12 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
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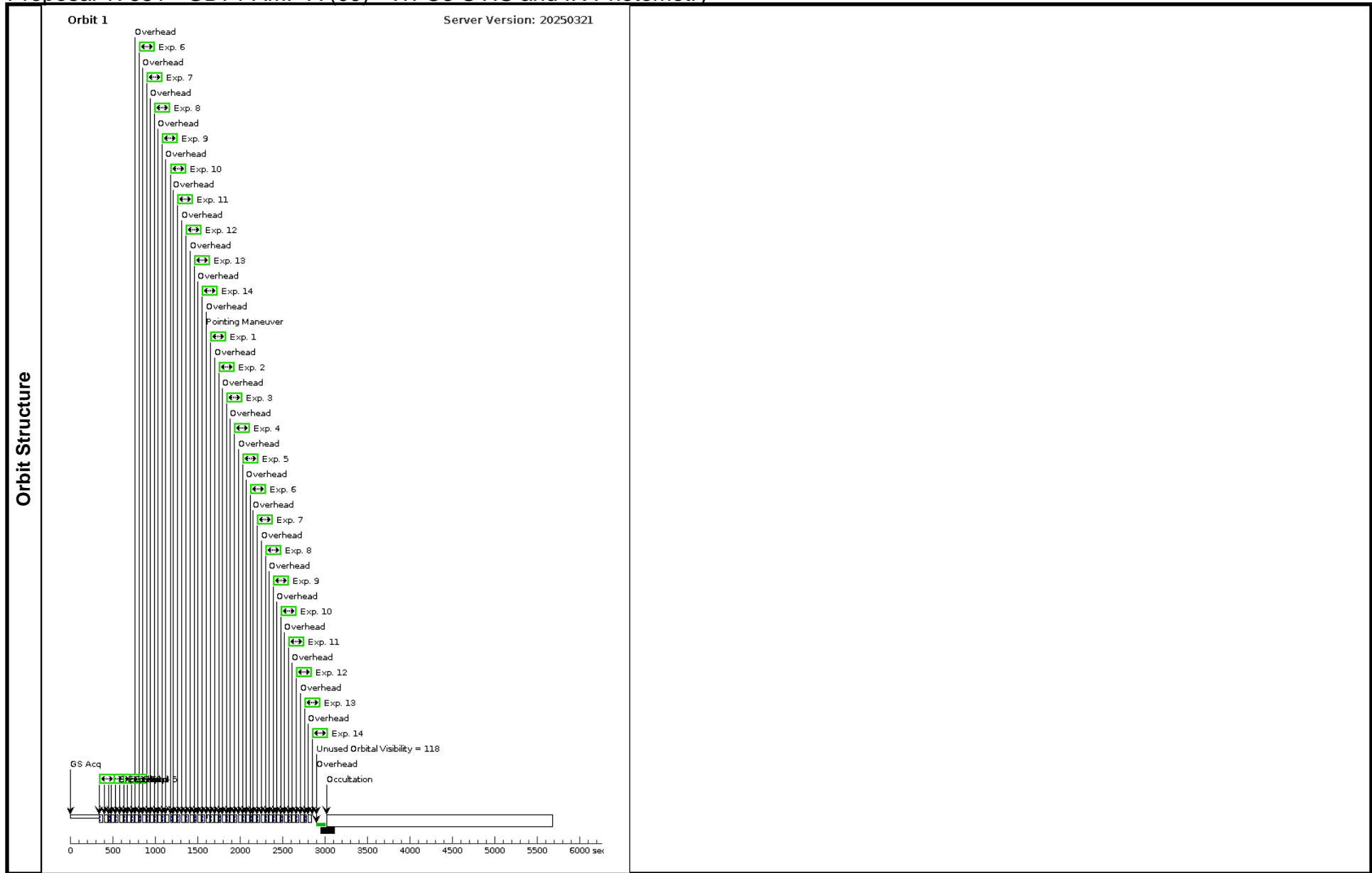


Proposal 17681 - GD71 AMP A (09) - WFC3 UVIS and IR Photometry

Visit	Proposal 17681, GD71 AMP A (09), completed Mon Jun 02 21:01:15 GMT 2025 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 15-NOV-2024:00:00:00 AND 01-MAR-2025:00:00:00					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-14)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(2)	GD-71	RA: 05 52 27.6199 (88.1150829d) Dec: +15 53 13.23 (15.88701d) Equinox: J2000	Proper Motion RA: 76.728 mas/yr Proper Motion Dec: -172.9599998623302 mas/yr Parallax: 0.0195638" Epoch of Position: 2000	V=13.032	Reference Frame: ICRS
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. SIMBAD listed proper motion for this target. When retrieving targets with PM from SIMBAD, APT requests the coordinates be calculated with an epoch of the year 2000. Do not modify this epoch. Always review coordinates using the Target Confirmation tool, which graphically displays the PM. Category= CALIBRATION Description= [PHOTOMETRIC]					

Proposal 17681 - GD71 AMP A (09) - WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F218W	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP A (09) (1)	12 Secs (24 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F225W	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP A (09) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP A (09) (1)	5.5 Secs (11 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP A (09) (1)	4.5 Secs (9 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F390W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F390W	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP A (09) (1)	3 Secs (6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F350LP	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F350LP	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP A (09) (1)	1 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F438W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP A (09) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F475W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475W	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP A (09) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F555W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F555W	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP A (09) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F606W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP A (09) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F621M	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F621M	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP A (09) (1)	11 Secs (22 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F625W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F625W	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP A (09) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F775W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F775W	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP A (09) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
14	F814W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F814W	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP A (09) (1)	11 Secs (22 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

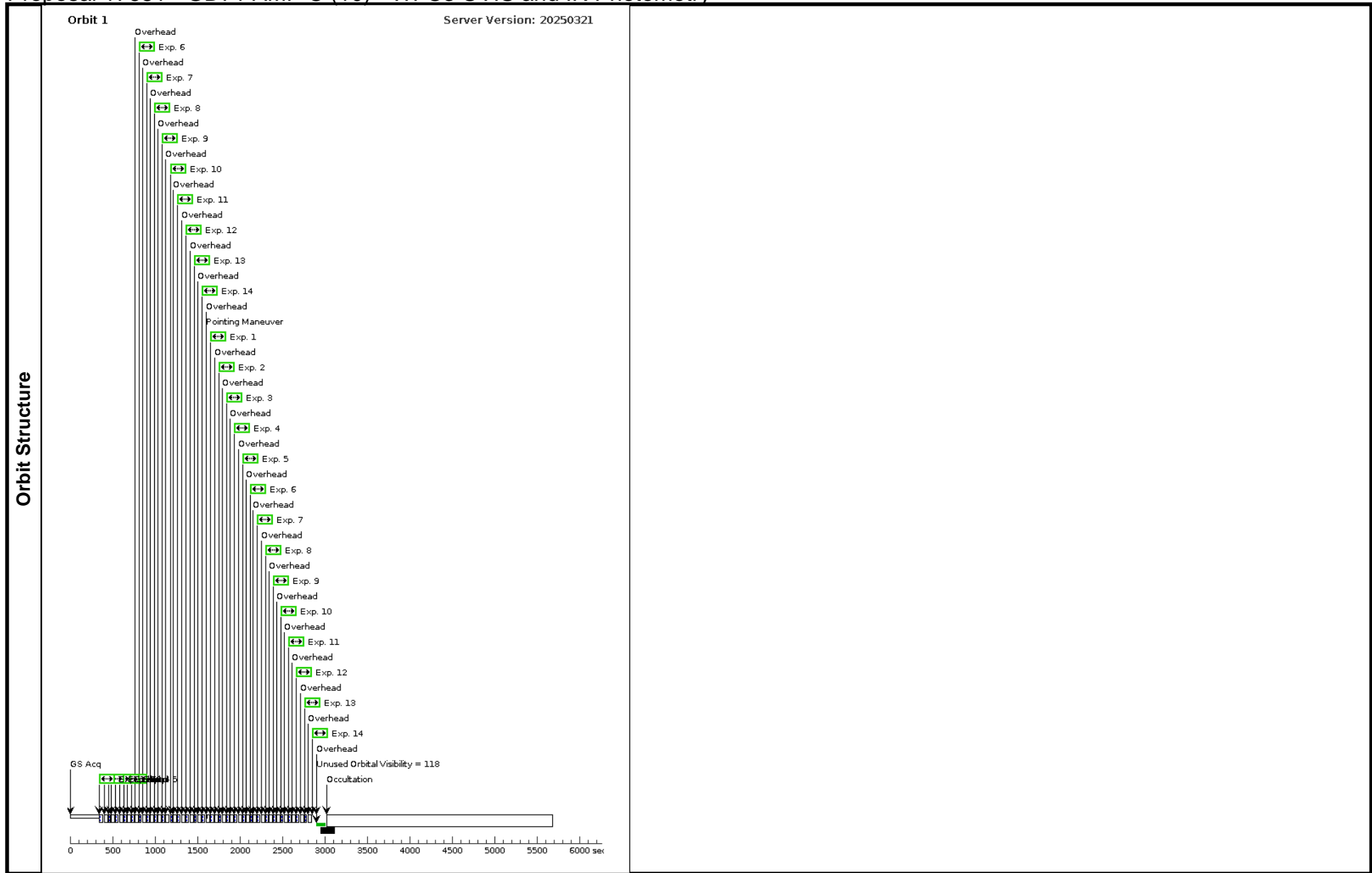


Proposal 17681 - GD71 AMP C (10) - WFC3 UVIS and IR Photometry

Visit	Proposal 17681, GD71 AMP C (10), completed Mon Jun 02 21:01:15 GMT 2025 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 15-NOV-2024:00:00:00 AND 01-MAR-2025:00:00:00					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
(1)		Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-14)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(2)	GD-71	RA: 05 52 27.6199 (88.1150829d) Dec: +15 53 13.23 (15.88701d) Equinox: J2000	Proper Motion RA: 76.728 mas/yr Proper Motion Dec: -172.9599998623302 mas/yr Parallax: 0.0195638" Epoch of Position: 2000	V=13.032	Reference Frame: ICRS
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. SIMBAD listed proper motion for this target. When retrieving targets with PM from SIMBAD, APT requests the coordinates be calculated with an epoch of the year 2000. Do not modify this epoch. Always review coordinates using the Target Confirmation tool, which graphically displays the PM. Category= CALIBRATION Description=[PHOTOMETRIC]						

Proposal 17681 - GD71 AMP C (10) - WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP C (10) (1)	12 Secs (24 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP C (10) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP C (10) (1)	5.5 Secs (11 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP C (10) (1)	4.5 Secs (9 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F390W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F390W	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP C (10) (1)	3 Secs (6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F350LP	(2) GD-71	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F350LP	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP C (10) (1)	1 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F438W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP C (10) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F475W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475W	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP C (10) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F555W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F555W	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP C (10) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F606W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP C (10) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F621M	(2) GD-71	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F621M	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP C (10) (1)	11 Secs (22 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F625W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F625W	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP C (10) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F775W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F775W	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP C (10) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
14	F814W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	FLASH=20		Pattern 1, Exps 1-14 in GD71 AMP C (10) (1)	11 Secs (22 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	



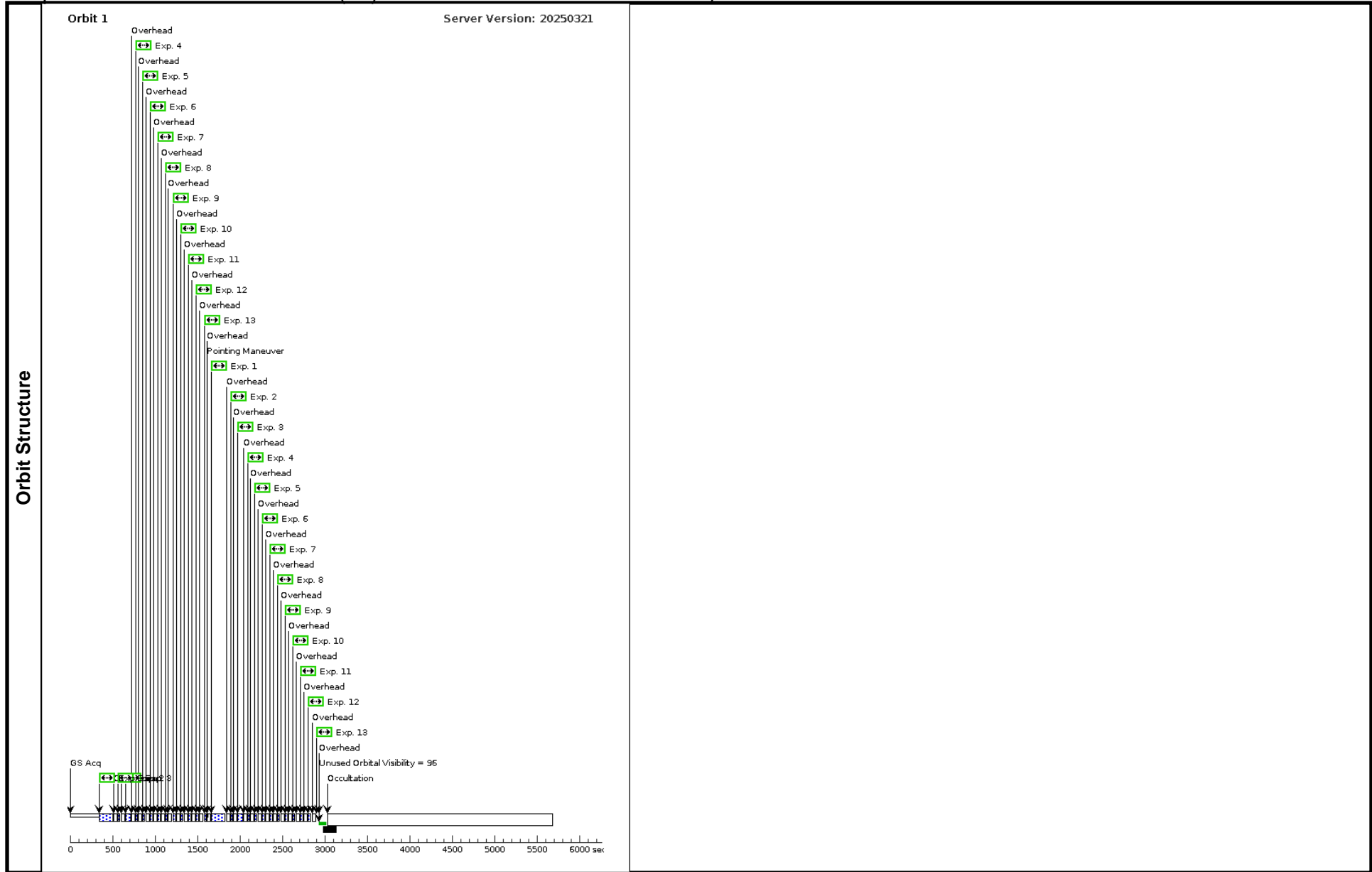
Proposal 17681 - P330E AMP A (11) - WFC3 UVIS and IR Photometry

Mon Jun 02 21:01:15 GMT 2025

Visit	Proposal 17681, P330E AMP A (11), completed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-JAN-2025:00:00:00 AND 01-MAY-2025:00:00:00					
	Diagnosics (P330E AMP A (11)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (P330E AMP A (11)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-13)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(5)	P330E	RA: 16 31 33.8124 (247.8908850d) Dec: +30 08 46.40 (30.14622d) Equinox: J2000	Proper Motion RA: -8.882 mas/yr Proper Motion Dec: -38.70500008815725 mas/yr Parallax: 0.0022149" Epoch of Position: 2000	V=12.917	Reference Frame: ICRS
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. SIMBAD listed proper motion for this target. When retrieving targets with PM from SIMBAD, APT requests the coordinates be calculated with an epoch of the year 2000. Do not modify this epoch. Always review coordinates using the Target Confirmation tool, which graphically displays the PM. Category=CALIBRATION Description=[PHOTOMETRIC]						

Proposal 17681 - P330E AMP A (11) - WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F275W	(5) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP A (1 1) (1)	130 Secs (260 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F200LP	(5) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F200LP	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP A (1 1) (1)	0.8 Secs (1.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F336W	(5) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP A (1 1) (1)	27 Secs (54 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F475X	(5) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475X	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP A (1 1) (1)	1.7 Secs (3.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F438W	(5) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP A (1 1) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F475W	(5) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475W	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP A (1 1) (1)	3 Secs (6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F555W	(5) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F555W	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP A (1 1) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F606W	(5) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP A (1 1) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F625W	(5) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F625W	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP A (1 1) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F775W	(5) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F775W	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP A (1 1) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F845M	(5) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F845M	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP A (1 1) (1)	9 Secs (18 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F814W	(5) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F814W	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP A (1 1) (1)	3 Secs (6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
13	F850LP	(5) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F850LP	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP A (1 1) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

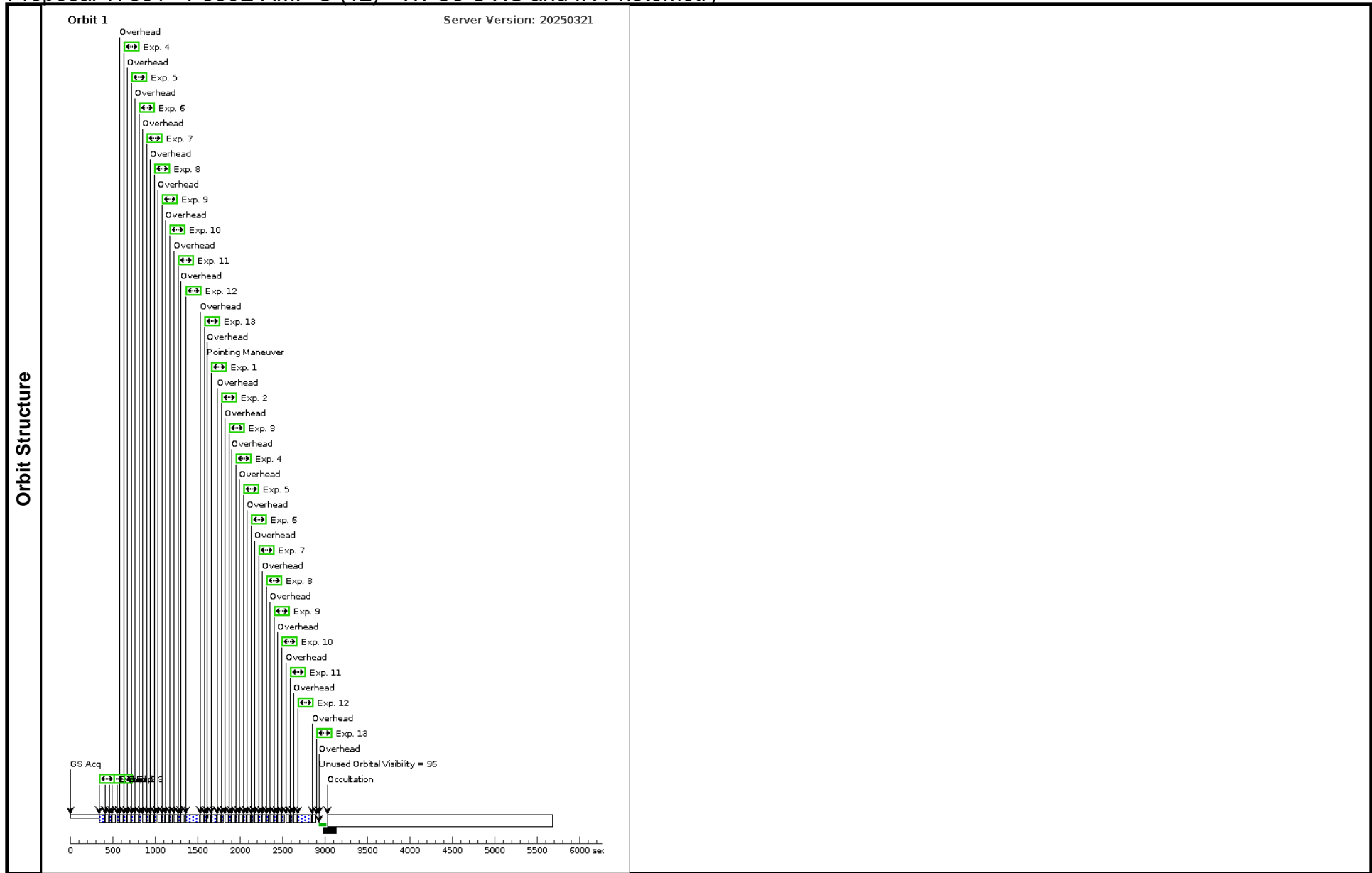


Proposal 17681 - P330E AMP C (12) - WFC3 UVIS and IR Photometry

Visit	Proposal 17681, P330E AMP C (12), completed Mon Jun 02 21:01:15 GMT 2025 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-JAN-2025:00:00:00 AND 01-MAY-2025:00:00:00					
	Diagnosics (P330E AMP C (12)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (P330E AMP C (12)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-13)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(5)	P330E	RA: 16 31 33.8124 (247.8908850d) Dec: +30 08 46.40 (30.14622d) Equinox: J2000	Proper Motion RA: -8.882 mas/yr Proper Motion Dec: -38.70500008815725 mas/yr Parallax: 0.0022149" Epoch of Position: 2000	V=12.917	Reference Frame: ICRS
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. SIMBAD listed proper motion for this target. When retrieving targets with PM from SIMBAD, APT requests the coordinates be calculated with an epoch of the year 2000. Do not modify this epoch. Always review coordinates using the Target Confirmation tool, which graphically displays the PM. Category=CALIBRATION Description=[PHOTOMETRIC]						

Proposal 17681 - P330E AMP C (12) - WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F336W	(5) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP C (12)) (1)	27 Secs (54 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F475X	(5) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475X	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP C (12)) (1)	1.7 Secs (3.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F438W	(5) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP C (12)) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F475W	(5) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475W	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP C (12)) (1)	3 Secs (6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F555W	(5) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F555W	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP C (12)) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F606W	(5) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP C (12)) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F625W	(5) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F625W	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP C (12)) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F775W	(5) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F775W	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP C (12)) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F845M	(5) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F845M	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP C (12)) (1)	9 Secs (18 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F814W	(5) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP C (12)) (1)	3 Secs (6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F850LP	(5) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F850LP	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP C (12)) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F275W	(5) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP C (12)) (1)	130 Secs (260 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
13	F200LP	(5) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F200LP	FLASH=20		Pattern 1, Exps 1-13 in P330E AMP C (12)) (1)	0.8 Secs (1.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

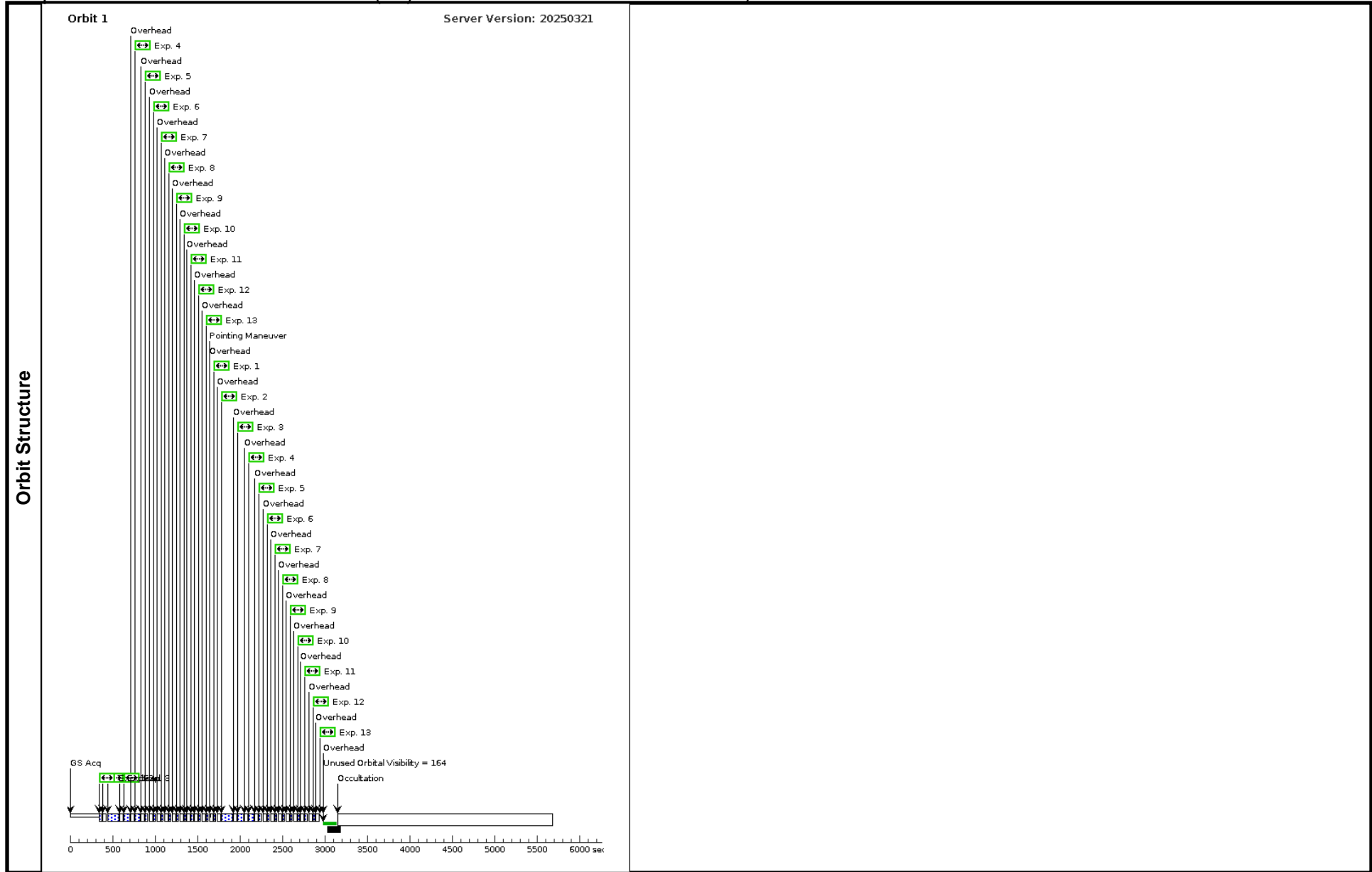


Proposal 17681 - TYC-4212 AMP A (13) - WFC3 UVIS and IR Photometry

Visit	Proposal 17681, TYC-4212 AMP A (13), completed Mon Jun 02 21:01:15 GMT 2025 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 15-NOV-2024:00:00:00 AND 31-OCT-2025:00:00:00					
	Diagnosics (TYC-4212 AMP A (13)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (TYC-4212 AMP A (13)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-13)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(6)	TYC-4212-455-1	RA: 17 57 13.2322 (269.3051342d) Dec: +67 03 40.76 (67.06132d) Equinox: J2000	Proper Motion RA: 0.841 mas/yr Proper Motion Dec: -12.94500000312837 mas/yr Epoch of Position: 2000	V=12.01	Reference Frame: SIMBAD
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. The coordinates are taken from Gaia DR3 and they are transformed to Epoch 2000 by using the Gaia DR3 proper motions. Category=CALIBRATION Description=[PHOTOMETRIC]						

Proposal 17681 - TYC-4212 AMP A (13) - WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F200LP	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F200LP	FLASH=20		Pattern 1, Exps 1-13 in TYC-4212 AMP A (13) (1)	0.5 Secs (1 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F218W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F218W	FLASH=20		Pattern 1, Exps 1-13 in TYC-4212 AMP A (13) (1)	100 Secs (200 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F225W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F225W	FLASH=20		Pattern 1, Exps 1-13 in TYC-4212 AMP A (13) (1)	50 Secs (100 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F275W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	FLASH=20		Pattern 1, Exps 1-13 in TYC-4212 AMP A (13) (1)	30 Secs (60 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F336W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	FLASH=20		Pattern 1, Exps 1-13 in TYC-4212 AMP A (13) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F390W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F390W	FLASH=20		Pattern 1, Exps 1-13 in TYC-4212 AMP A (13) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F438W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	FLASH=20		Pattern 1, Exps 1-13 in TYC-4212 AMP A (13) (1)	1.8 Secs (3.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F475W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475W	FLASH=20		Pattern 1, Exps 1-13 in TYC-4212 AMP A (13) (1)	0.8 Secs (1.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F555W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F555W	FLASH=20		Pattern 1, Exps 1-13 in TYC-4212 AMP A (13) (1)	0.8 Secs (1.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F606W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	FLASH=20		Pattern 1, Exps 1-13 in TYC-4212 AMP A (13) (1)	0.7 Secs (1.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F625W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F625W	FLASH=20		Pattern 1, Exps 1-13 in TYC-4212 AMP A (13) (1)	1 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F775W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F775W	FLASH=20		Pattern 1, Exps 1-13 in TYC-4212 AMP A (13) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
13	F814W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F814W	FLASH=20		Pattern 1, Exps 1-13 in TYC-4212 AMP A (13) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

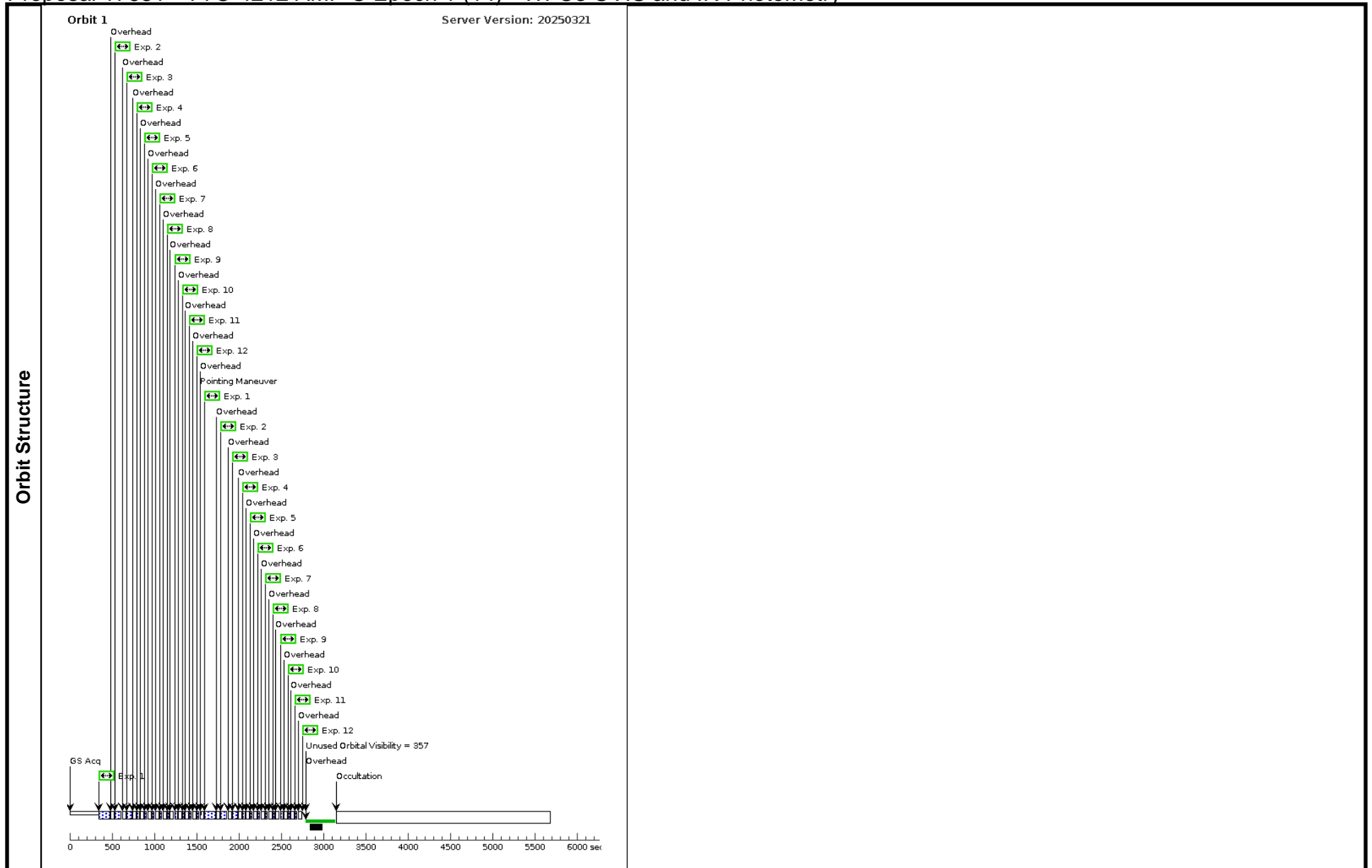


Proposal 17681 - TYC-4212 AMP C Epoch 1 (14) - WFC3 UVIS and IR Photometry

Visit	Proposal 17681, TYC-4212 AMP C Epoch 1 (14), completed Mon Jun 02 21:01:15 GMT 2025 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 15-NOV-2024:00:00:00 AND 01-MAR-2025:00:00:00					
	Diagnosics (TYC-4212 AMP C Epoch 1 (14)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (TYC-4212 AMP C Epoch 1 (14)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-12)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(6)	TYC-4212-455-1	RA: 17 57 13.2322 (269.3051342d) Dec: +67 03 40.76 (67.06132d) Equinox: J2000	Proper Motion RA: 0.841 mas/yr Proper Motion Dec: -12.94500000312837 mas/yr Epoch of Position: 2000	V=12.01	Reference Frame: SIMBAD
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. The coordinates are taken from Gaia DR3 and they are transformed to Epoch 2000 by using the Gaia DR3 proper motions. Category=CALIBRATION Description=[PHOTOMETRIC]						

Proposal 17681 - TYC-4212 AMP C Epoch 1 (14) - WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 1 (14) (1)	100 Secs (200 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 1 (14) (1)	50 Secs (100 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 1 (14) (1)	30 Secs (60 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 1 (14) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F390W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F390W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 1 (14) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F438W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 1 (14) (1)	1.8 Secs (3.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F475W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 1 (14) (1)	0.8 Secs (1.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F606W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 1 (14) (1)	0.7 Secs (1.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F625W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F625W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 1 (14) (1)	1 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F775W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F775W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 1 (14) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F814W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 1 (14) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
12	F200LP	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F200LP	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 1 (14) (1)	0.5 Secs (1 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	



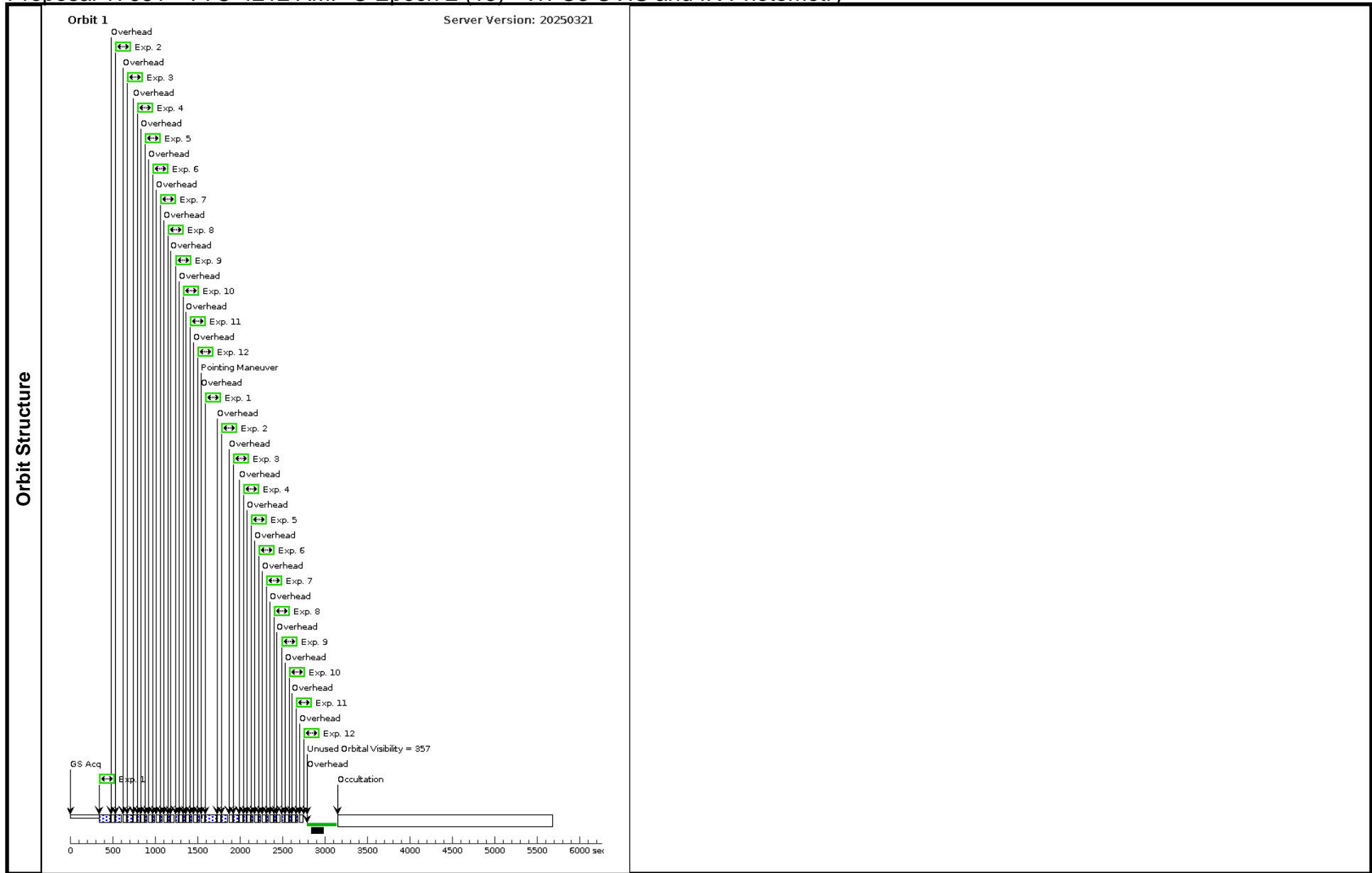
Proposal 17681 - TYC-4212 AMP C Epoch 2 (15) - WFC3 UVIS and IR Photometry

Mon Jun 02 21:01:15 GMT 2025

Visit	Proposal 17681, TYC-4212 AMP C Epoch 2 (15), failed Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-MAY-2025:00:00:00 AND 31-OCT-2025:00:00:00					
	(TYC-4212 AMP C Epoch 2 (15)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (TYC-4212 AMP C Epoch 2 (15)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-12)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(6)	TYC-4212-455-1	RA: 17 57 13.2322 (269.3051342d) Dec: +67 03 40.76 (67.06132d) Equinox: J2000	Proper Motion RA: 0.841 mas/yr Proper Motion Dec: -12.94500000312837 mas/yr Epoch of Position: 2000	V=12.01	Reference Frame: SIMBAD
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. The coordinates are taken from Gaia DR3 and they are transformed to Epoch 2000 by using the Gaia DR3 proper motions.</i> Category=CALIBRATION Description=[PHOTOMETRIC]						

Proposal 17681 - TYC-4212 AMP C Epoch 2 (15) - WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 2 (15) (1)	100 Secs (200 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 2 (15) (1)	50 Secs (100 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 2 (15) (1)	30 Secs (60 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 2 (15) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F390W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F390W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 2 (15) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F438W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 2 (15) (1)	1.8 Secs (3.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F475W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 2 (15) (1)	0.8 Secs (1.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F606W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 2 (15) (1)	0.7 Secs (1.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F625W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F625W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 2 (15) (1)	1 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F775W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F775W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 2 (15) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F814W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 2 (15) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
12	F200LP	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F200LP	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 2 (15) (1)	0.5 Secs (1 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	



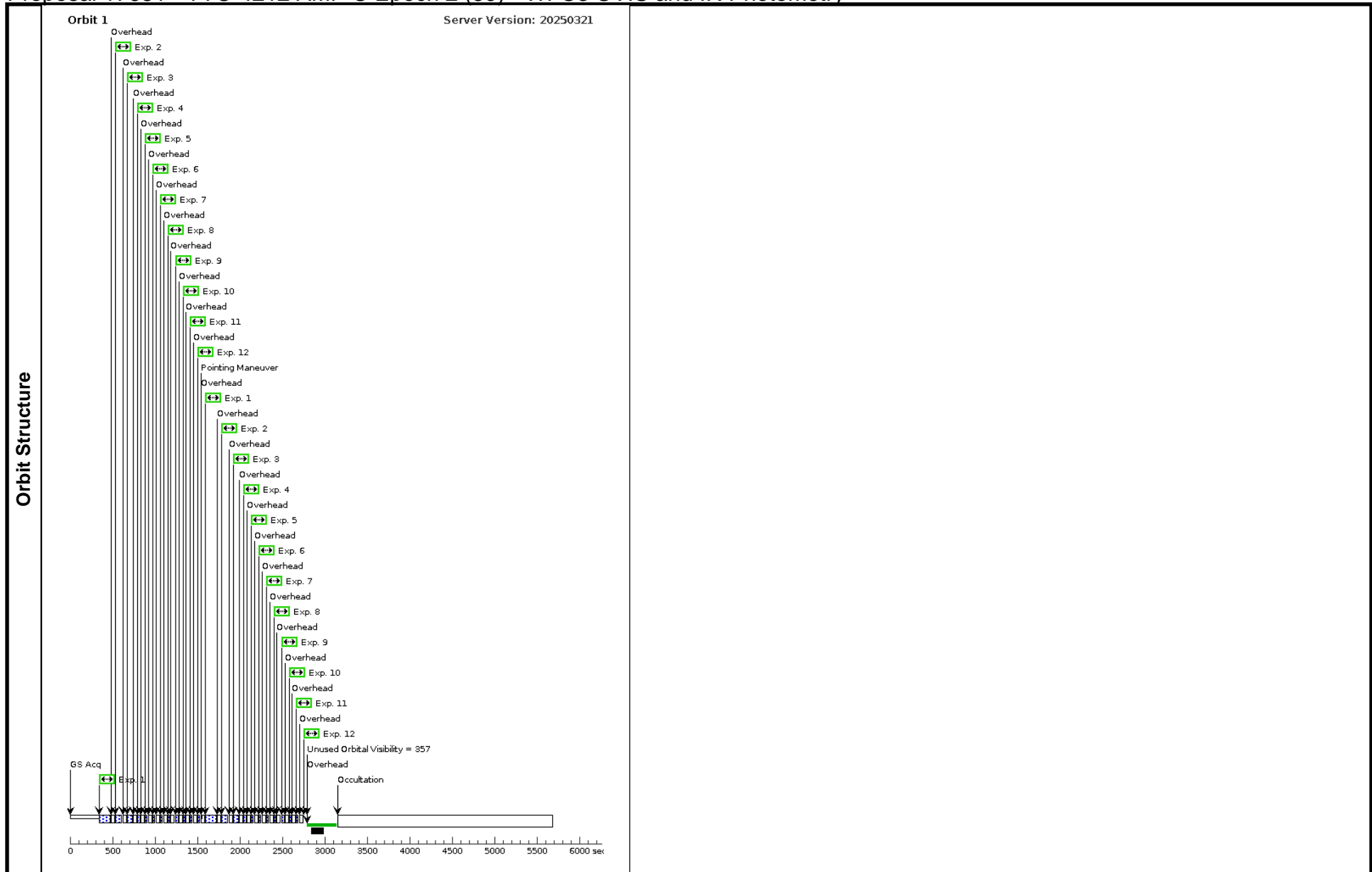
Proposal 17681 - TYC-4212 AMP C Epoch 2 (59) - WFC3 UVIS and IR Photometry

Mon Jun 02 21:01:15 GMT 2025

Visit	Proposal 17681, TYC-4212 AMP C Epoch 2 (59) Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-MAY-2025:00:00:00 AND 31-OCT-2025:00:00:00					
	(TYC-4212 AMP C Epoch 2 (59)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (TYC-4212 AMP C Epoch 2 (59)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
Diagnosics						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-12)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(6)	TYC-4212-455-1	RA: 17 57 13.2322 (269.3051342d) Dec: +67 03 40.76 (67.06132d) Equinox: J2000	Proper Motion RA: 0.841 mas/yr Proper Motion Dec: -12.94500000312837 mas/yr Epoch of Position: 2000	V=12.01	Reference Frame: SIMBAD
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. The coordinates are taken from Gaia DR3 and they are transformed to Epoch 2000 by using the Gaia DR3 proper motions.</i> Category=CALIBRATION Description=[PHOTOMETRIC]						

Proposal 17681 - TYC-4212 AMP C Epoch 2 (59) - WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 2 (59) (1)	100 Secs (200 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 2 (59) (1)	50 Secs (100 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 2 (59) (1)	30 Secs (60 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 2 (59) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F390W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F390W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 2 (59) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F438W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 2 (59) (1)	1.8 Secs (3.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F475W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 2 (59) (1)	0.8 Secs (1.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F606W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 2 (59) (1)	0.7 Secs (1.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F625W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F625W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 2 (59) (1)	1 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F775W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F775W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 2 (59) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F814W	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 2 (59) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
12	F200LP	(6) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F200LP	FLASH=20		Pattern 1, Exps 1-12 in TYC-4212 AMP C Epoch 2 (59) (1)	0.5 Secs (1 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	



Proposal 17681 - G191B2B Amp C (16) - WFC3 UVIS and IR Photometry

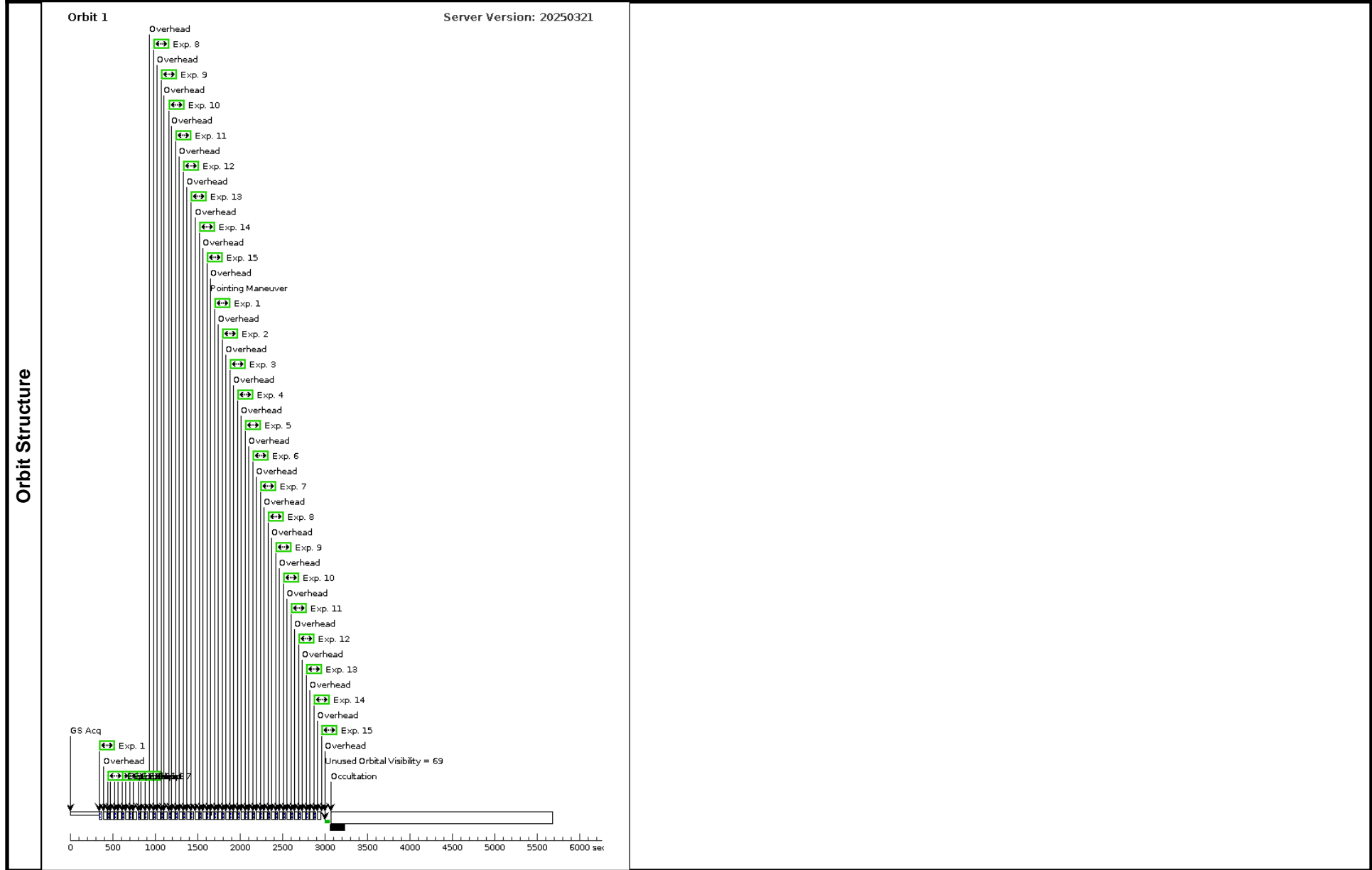
Visit	Proposal 17681, G191B2B Amp C (16), completed Mon Jun 02 21:01:15 GMT 2025 Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 15-NOV-2024:00:00:00 AND 31-OCT-2025:00:00:00																	
	Diagnostics	(G191B2B Amp C (16)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (G191B2B Amp C (16)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (G191B2B Amp C (16)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (G191B2B Amp C (16)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (G191B2B Amp C (16)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (G191B2B Amp C (16)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (G191B2B Amp C (16)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (G191B2B Amp C (16)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED																
Patterns		<table border="1"> <thead> <tr> <th>#</th> <th>Primary Pattern</th> <th>Secondary Pattern</th> <th>Exposures</th> </tr> </thead> <tbody> <tr> <td>(1)</td> <td> Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false </td> <td></td> <td>(1-15)</td> </tr> </tbody> </table>	#	Primary Pattern	Secondary Pattern	Exposures	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-15)								
		#	Primary Pattern	Secondary Pattern	Exposures													
(1)		Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-15)														
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>(7)</td> <td>BD+52-913</td> <td> RA: 05 05 30.6181 (76.3775754d) Dec: +52 49 51.92 (52.83109d) Equinox: J2000 </td> <td> Proper Motion RA: 12.701 mas/yr Proper Motion Dec: -93.41600000425387 mas/yr Parallax: 0.019049700000000003" Epoch of Position: 2000 </td> <td>V=11.69</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.</i></p> <p><i>SIMBAD listed proper motion for this target. When retrieving targets with PM from SIMBAD, APT requests the coordinates be calculated with an epoch of the year 2000. Do not modify this epoch. Always review coordinates using the Target Confirmation tool, which graphically displays the PM.</i></p> <p>Category= CALIBRATION Description= [PHOTOMETRIC]</p>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(7)	BD+52-913	RA: 05 05 30.6181 (76.3775754d) Dec: +52 49 51.92 (52.83109d) Equinox: J2000	Proper Motion RA: 12.701 mas/yr Proper Motion Dec: -93.41600000425387 mas/yr Parallax: 0.019049700000000003" Epoch of Position: 2000	V=11.69	Reference Frame: ICRS				
		#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous											
(7)		BD+52-913	RA: 05 05 30.6181 (76.3775754d) Dec: +52 49 51.92 (52.83109d) Equinox: J2000	Proper Motion RA: 12.701 mas/yr Proper Motion Dec: -93.41600000425387 mas/yr Parallax: 0.019049700000000003" Epoch of Position: 2000	V=11.69	Reference Frame: ICRS												

Proposal 17681 - G191B2B Amp C (16) - WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W	(7) BD+52-913	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	FLASH=20		Pattern 1, Exps 1-15 in G191B2B Amp C (16) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W	(7) BD+52-913	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	FLASH=20		Pattern 1, Exps 1-15 in G191B2B Amp C (16) (1)	1 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W	(7) BD+52-913	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	FLASH=20		Pattern 1, Exps 1-15 in G191B2B Amp C (16) (1)	1.4 Secs (2.8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W	(7) BD+52-913	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	FLASH=20		Pattern 1, Exps 1-15 in G191B2B Amp C (16) (1)	1.2 Secs (2.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F390M	(7) BD+52-913	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F390M	FLASH=20		Pattern 1, Exps 1-15 in G191B2B Amp C (16) (1)	3.4 Secs (6.8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F410M	(7) BD+52-913	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F410M	FLASH=20		Pattern 1, Exps 1-15 in G191B2B Amp C (16) (1)	3.8 Secs (7.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F438W	(7) BD+52-913	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	FLASH=20		Pattern 1, Exps 1-15 in G191B2B Amp C (16) (1)	1.6 Secs (3.2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F475W	(7) BD+52-913	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475W	FLASH=20		Pattern 1, Exps 1-15 in G191B2B Amp C (16) (1)	1 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F555W	(7) BD+52-913	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F555W	FLASH=20		Pattern 1, Exps 1-15 in G191B2B Amp C (16) (1)	1 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F547M	(7) BD+52-913	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F547M	FLASH=20		Pattern 1, Exps 1-15 in G191B2B Amp C (16) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F606W	(7) BD+52-913	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	FLASH=20		Pattern 1, Exps 1-15 in G191B2B Amp C (16) (1)	1 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F621M	(7) BD+52-913	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F621M	FLASH=20		Pattern 1, Exps 1-15 in G191B2B Amp C (16) (1)	3.6 Secs (7.2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F625W	(7) BD+52-913	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F625W	FLASH=20		Pattern 1, Exps 1-15 in G191B2B Amp C (16) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
14	F775W	(7) BD+52-913	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F775W	FLASH=20		Pattern 1, Exps 1-15 in G191B2B Amp C (16) (1)	4.2 Secs (8.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

Proposal 17681 - G191B2B Amp C (16) - WFC3 UVIS and IR Photometry

15	F814W	(7) BD+52-913	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	FLASH=20	Pattern 1, Exps 1-15 in G191B2B Amp C (16) (1)	3.6 Secs (7.2 Secs)	[1]
							[==>(Pattern 1)]	
							[==>(Pattern 2)]	



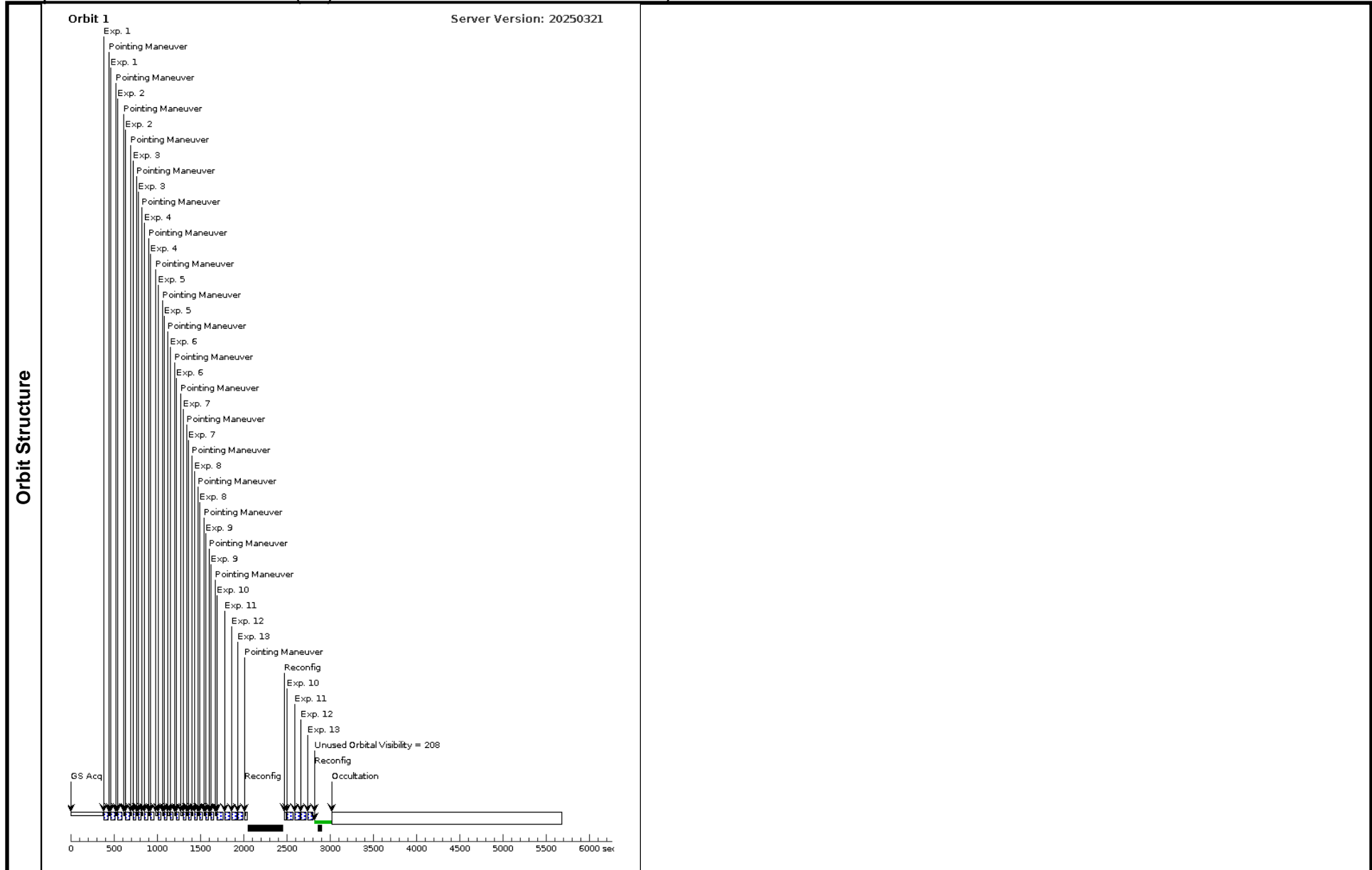
Proposal 17681 - GD153 IR (17) - WFC3 UVIS and IR Photometry

Mon Jun 02 21:01:15 GMT 2025

Visit	Proposal 17681, GD153 IR (17), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: BETWEEN 15-NOV-2024:00:00:00 AND 31-OCT-2025:00:00:00					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2), (3), (4), (5), (6), (7), (8), (9), (10-13)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	GD-153	RA: 12 57 2.3225 (194.2596771d) Dec: +22 01 52.63 (22.03129d) Equinox: J2000	Proper Motion RA: -38.402 mas/yr Proper Motion Dec: -202.9900000025009 mas/yr Parallax: 0.014593" Epoch of Position: 2000	V=13.349	Reference Frame: ICRS
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. SIMBAD listed proper motion for this target. When retrieving targets with PM from SIMBAD, APT requests the coordinates be calculated with an epoch of the year 2000. Do not modify this epoch. Always review coordinates using the Target Confirmation tool, which graphically displays the PM. Category= CALIBRATION Description=[PHOTOMETRIC]					

Proposal 17681 - GD153 IR (17) - WFC3 UVIS and IR Photometry

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
Exposures	1	F139M	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB256	F139M	SAMP-SEQ=SPARS 5; NSAMP=10	POS TARG -2,8; GS ACQ SCENARI O BASE103	Pattern 2, Exps 1-1 in GD153 IR (17) (2)	21.42112 Secs (42.842 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F153M	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB256	F153M	SAMP-SEQ=SPARS 5; NSAMP=11	POS TARG 1,6	Pattern 2, Exps 2-2 in GD153 IR (17) (2)	23.77008 Secs (47.54 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F098M	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB256	F098M	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG -3,3	Pattern 2, Exps 3-3 in GD153 IR (17) (2)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F127M	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB256	F127M	SAMP-SEQ=SPARS 5; NSAMP=9	POS TARG -5,6	Pattern 2, Exps 4-4 in GD153 IR (17) (2)	19.07216 Secs (38.144 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F125W	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB256	F125W	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG 3,0	Pattern 2, Exps 5-5 in GD153 IR (17) (2)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F160W	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB512	F160W	SAMP-SEQ=RAPID ; NSAMP=10	POS TARG -8,-5	Pattern 2, Exps 6-6 in GD153 IR (17) (2)	8.53027 Secs (17.061 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F140W	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB256	F140W	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG 5,-2	Pattern 2, Exps 7-7 in GD153 IR (17) (2)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F105W	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB256	F105W	SAMP-SEQ=RAPID ; NSAMP=10	POS TARG 6,4	Pattern 2, Exps 8-8 in GD153 IR (17) (2)	2.77815 Secs (5.556 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F110W	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F110W	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG 1,1	Pattern 2, Exps 9-9 in GD153 IR (17) (2)	1.690575 Secs (3.381 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F126N	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F126N	SAMP-SEQ=SPARS 10; NSAMP=8	POS TARG -1,-1	Pattern 2, Exps 10-13 in GD153 IR (17) (2)	50.382344 Secs (100.765 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F164N	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F164N	SAMP-SEQ=SPARS 10; NSAMP=8	POS TARG -1,-1	Pattern 2, Exps 10-13 in GD153 IR (17) (2)	50.382344 Secs (100.765 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	<i>Comments: This filter was OMITTED in last cycle in program 16415</i>									
	12	F132N	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F132N	SAMP-SEQ=SPARS 10; NSAMP=8	POS TARG -1,-1	Pattern 2, Exps 10-13 in GD153 IR (17) (2)	50.382344 Secs (100.765 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
13	F167N	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F167N	SAMP-SEQ=SPARS 10; NSAMP=8	POS TARG -1,-1	Pattern 2, Exps 10-13 in GD153 IR (17) (2)	50.382344 Secs (100.765 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	



Proposal 17681 - GRW+70 IR (18) - WFC3 UVIS and IR Photometry

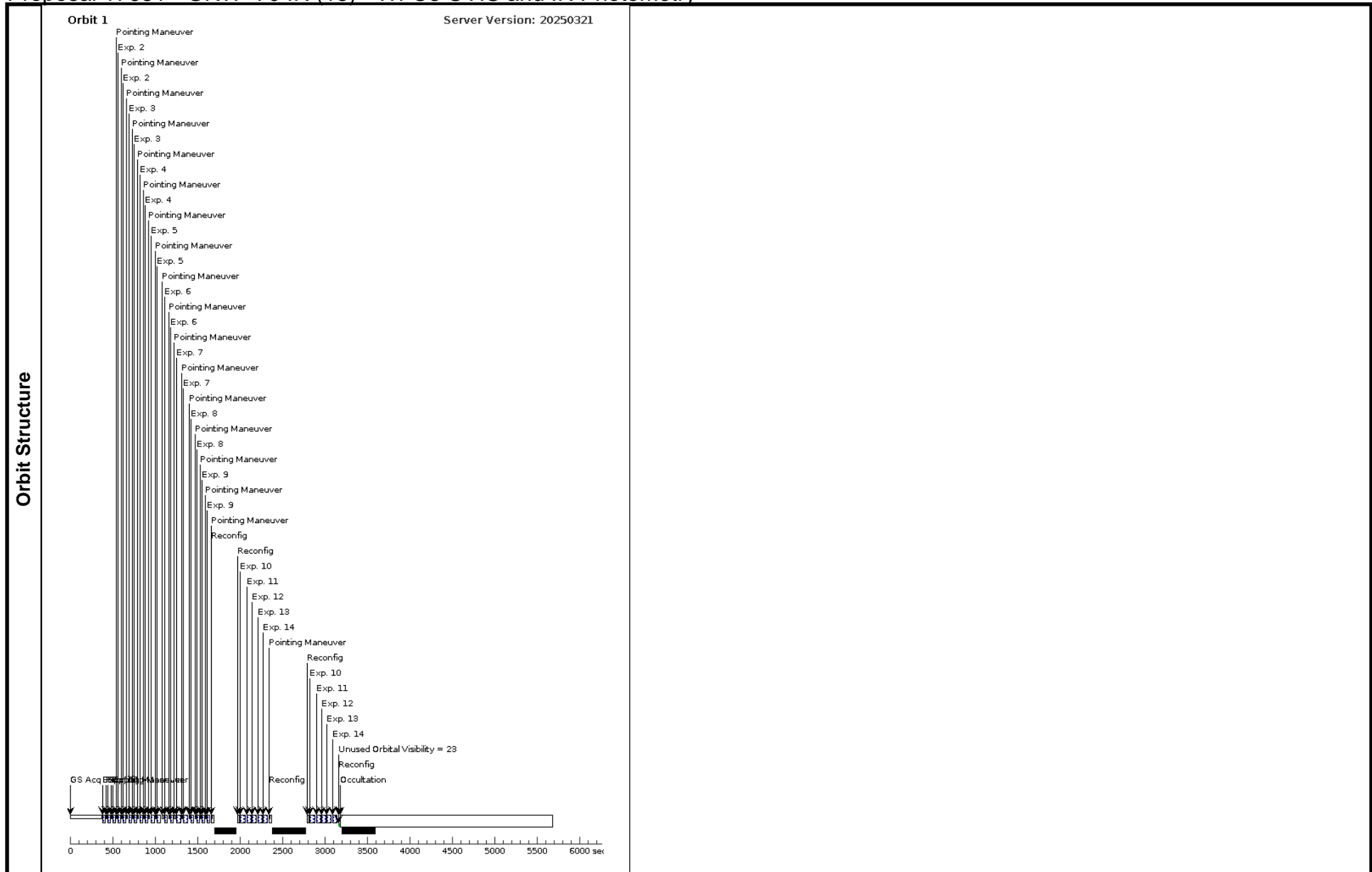
Mon Jun 02 21:01:15 GMT 2025

Visit	Proposal 17681, GRW+70 IR (18), failed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: BETWEEN 01-FEB-2025:00:00:00 AND 31-OCT-2025:00:00:00					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2), (3), (4), (5), (6), (7), (8), (9), (10-14)	
	(3)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(4)	GRW+70	RA: 13 38 50.4781 (204.7103254d) Dec: +70 17 7.64 (70.28546d) Equinox: J2000	Proper Motion RA: -402.079 mas/yr Proper Motion Dec: -24.556000062148087 mas/yr Parallax: 0.0377291" Epoch of Position: 2000	V=12.6	Reference Frame: ICRS
<p><i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i></p> <p><i>SIMBAD listed proper motion for this target. When retrieving targets with PM from SIMBAD, APT requests the coordinates be calculated with an epoch of the year 2000. Do not modify this epoch. Always review coordinates using the Target Confirmation tool, which graphically displays the PM.</i></p> <p><i>Category=CALIBRATION</i> <i>Description=[PHOTOMETRIC]</i></p>						

Proposal 17681 - GRW+70 IR (18) - WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F105W	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB128	F105W	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG -3,-3	Pattern 3, Exps 1-1 in GRW+70 IR (18) (3)	1.690575 Secs (5.072 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2	F110W	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB128	F110W	SAMP-SEQ=RAPID ; NSAMP=12	POS TARG -1.3,0	Pattern 2, Exps 2-2 in GRW+70 IR (18) (2)	1.35246 Secs (2.705 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F098M	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB128	F098M	NSAMP=15; SAMP-SEQ=RAPID	POS TARG 2,2,5	Pattern 2, Exps 3-3 in GRW+70 IR (18) (2)	1.690575 Secs (3.381 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F127M	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB256	F127M	SAMP-SEQ=RAPID ; NSAMP=11	POS TARG -5,6	Pattern 2, Exps 4-4 in GRW+70 IR (18) (2)	3.055965 Secs (6.112 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F139M	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB256	F139M	SAMP-SEQ=SPARS ; NSAMP=9	POS TARG -2,8	Pattern 2, Exps 5-5 in GRW+70 IR (18) (2)	19.07216 Secs (38.144 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F160W	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB256	F160W	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG -8,-5	Pattern 2, Exps 6-6 in GRW+70 IR (18) (2)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F153M	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB256	F153M	SAMP-SEQ=SPARS ; NSAMP=10	POS TARG 1,6	Pattern 2, Exps 7-7 in GRW+70 IR (18) (2)	21.42112 Secs (42.842 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F125W	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB256	F125W	SAMP-SEQ=RAPID ; NSAMP=11	POS TARG 3,0	Pattern 2, Exps 8-8 in GRW+70 IR (18) (2)	3.055965 Secs (6.112 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F140W	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB256	F140W	SAMP-SEQ=RAPID ; NSAMP=11	POS TARG 5,-2	Pattern 2, Exps 9-9 in GRW+70 IR (18) (2)	3.055965 Secs (6.112 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F126N	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB512	F126N	SAMP-SEQ=SPARS ; NSAMP=14	POS TARG 1,1	Pattern 2, Exps 10-14 in GRW+70 IR (18) (2)	38.832618 Secs (77.665 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F128N	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB512	F128N	SAMP-SEQ=SPARS ; NSAMP=14	POS TARG 1,1	Pattern 2, Exps 10-14 in GRW+70 IR (18) (2)	38.832618 Secs (77.665 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F130N	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB512	F130N	SAMP-SEQ=SPARS ; NSAMP=13	POS TARG 1,1	Pattern 2, Exps 10-14 in GRW+70 IR (18) (2)	35.911111 Secs (71.822 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F132N	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB512	F132N	SAMP-SEQ=SPARS ; NSAMP=14	POS TARG 1,1	Pattern 2, Exps 10-14 in GRW+70 IR (18) (2)	38.832618 Secs (77.665 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
14	F132N	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB512	F164N	SAMP-SEQ=SPARS ; NSAMP=14	POS TARG 1,1	Pattern 2, Exps 10-14 in GRW+70 IR (18) (2)	38.832618 Secs (77.665 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

Proposal 17681 - GRW+70 IR (18) - WFC3 UVIS and IR Photometry



Proposal 17681 - GRW+70 IR (repeat visit 18) (58) - WFC3 UVIS and IR Photometry

Mon Jun 02 21:01:15 GMT 2025

Visit	Proposal 17681, GRW+70 IR (repeat visit 18) (58), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: BETWEEN 01-FEB-2025:00:00:00 AND 31-OCT-2025:00:00:00 Comments: Repeat approved via HOPR 93129					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(2), (3), (4), (5), (6), (7), (8), (9), (10-14)	
	(3)	Pattern Type=WFC3-IR-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.605 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(4)	GRW+70	RA: 13 38 50.4781 (204.7103254d) Dec: +70 17 7.64 (70.28546d) Equinox: J2000	Proper Motion RA: -402.079 mas/yr Proper Motion Dec: -24.556000062148087 mas/yr Parallax: 0.0377291" Epoch of Position: 2000	V=12.6	Reference Frame: ICRS
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. SIMBAD listed proper motion for this target. When retrieving targets with PM from SIMBAD, APT requests the coordinates be calculated with an epoch of the year 2000. Do not modify this epoch. Always review coordinates using the Target Confirmation tool, which graphically displays the PM. Category=CALIBRATION Description=[PHOTOMETRIC]					

Proposal 17681 - GRW+70 IR (repeat visit 18) (58) - WFC3 UVIS and IR Photometry

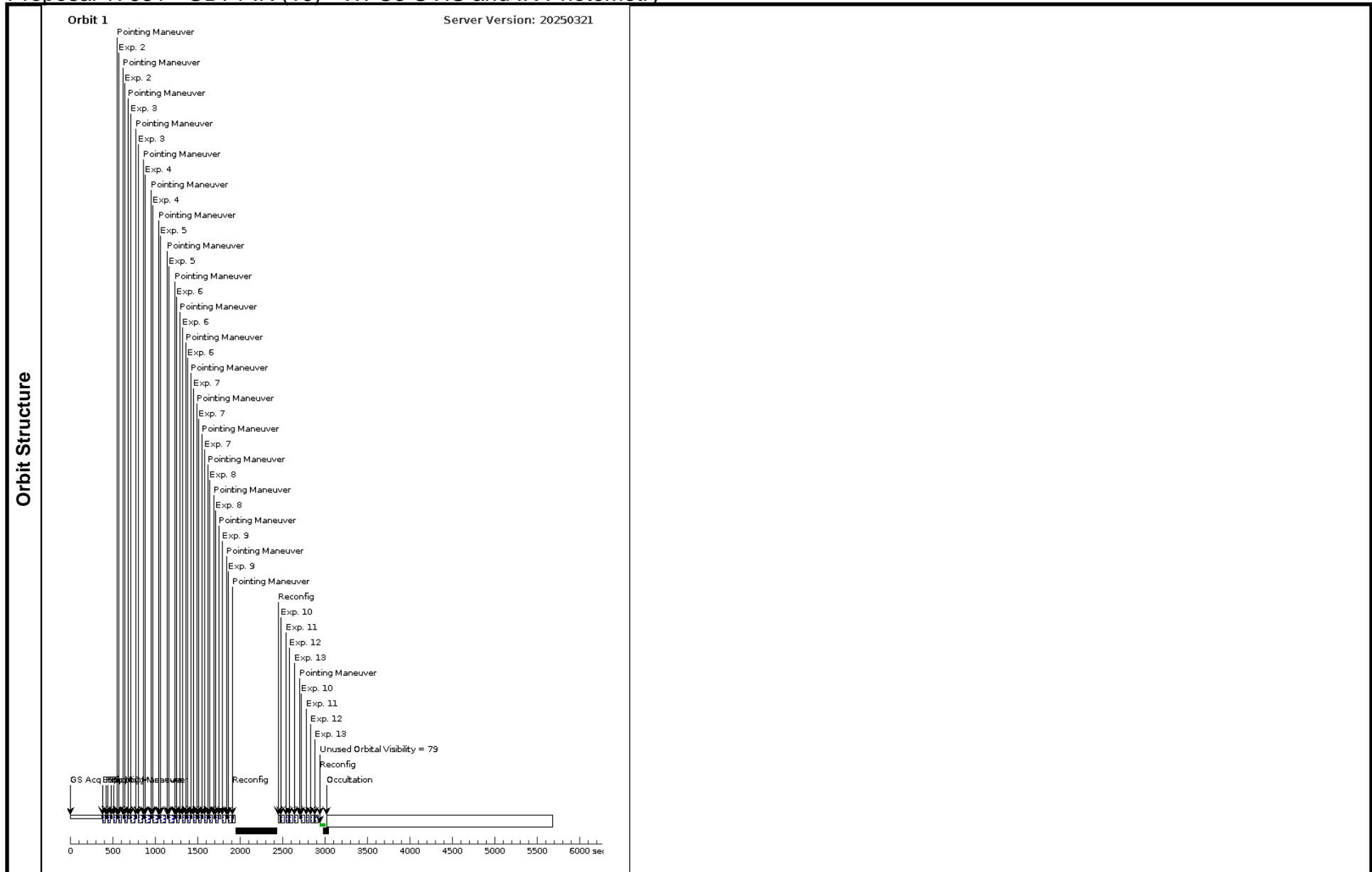
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F105W	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB128	F105W	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG -3,-3	Pattern 3, Exps 1-1 in GRW+70 IR (repeat visit 18) (58) (3)	1.690575 Secs (5.072 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2	F110W	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB128	F110W	SAMP-SEQ=RAPID ; NSAMP=12	POS TARG -1.3,0	Pattern 2, Exps 2-2 in GRW+70 IR (repeat visit 18) (58) (2)	1.35246 Secs (2.705 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F098M	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB128	F098M	NSAMP=15; SAMP-SEQ=RAPID	POS TARG 2,2.5	Pattern 2, Exps 3-3 in GRW+70 IR (repeat visit 18) (58) (2)	1.690575 Secs (3.381 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F127M	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB256	F127M	SAMP-SEQ=RAPID ; NSAMP=11	POS TARG -5,6	Pattern 2, Exps 4-4 in GRW+70 IR (repeat visit 18) (58) (2)	3.055965 Secs (6.112 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F139M	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB256	F139M	SAMP-SEQ=SPARS ; NSAMP=9	POS TARG -2,8	Pattern 2, Exps 5-5 in GRW+70 IR (repeat visit 18) (58) (2)	19.07216 Secs (38.144 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F160W	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB256	F160W	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG -8,-5	Pattern 2, Exps 6-6 in GRW+70 IR (repeat visit 18) (58) (2)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F153M	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB256	F153M	SAMP-SEQ=SPARS ; NSAMP=10	POS TARG 1,6	Pattern 2, Exps 7-7 in GRW+70 IR (repeat visit 18) (58) (2)	21.42112 Secs (42.842 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F125W	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB256	F125W	SAMP-SEQ=RAPID ; NSAMP=11	POS TARG 3,0	Pattern 2, Exps 8-8 in GRW+70 IR (repeat visit 18) (58) (2)	3.055965 Secs (6.112 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F140W	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB256	F140W	SAMP-SEQ=RAPID ; NSAMP=11	POS TARG 5,-2	Pattern 2, Exps 9-9 in GRW+70 IR (repeat visit 18) (58) (2)	3.055965 Secs (6.112 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F126N	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB512	F126N	SAMP-SEQ=SPARS ; NSAMP=14	POS TARG 1,1	Pattern 2, Exps 10-14 in GRW+70 IR (repeat visit 18) (58) (2)	38.832618 Secs (77.665 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F128N	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB512	F128N	SAMP-SEQ=SPARS ; NSAMP=14	POS TARG 1,1	Pattern 2, Exps 10-14 in GRW+70 IR (repeat visit 18) (58) (2)	38.832618 Secs (77.665 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F130N	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB512	F130N	SAMP-SEQ=SPARS ; NSAMP=13	POS TARG 1,1	Pattern 2, Exps 10-14 in GRW+70 IR (repeat visit 18) (58) (2)	35.911111 Secs (71.822 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F132N	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB512	F132N	SAMP-SEQ=SPARS ; NSAMP=14	POS TARG 1,1	Pattern 2, Exps 10-14 in GRW+70 IR (repeat visit 18) (58) (2)	38.832618 Secs (77.665 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
14	F132N	(4) GRW+70	WFC3/IR, MULTIACCUM, IRSUB512	F164N	SAMP-SEQ=SPARS ; NSAMP=14	POS TARG 1,1	Pattern 2, Exps 10-14 in GRW+70 IR (repeat visit 18) (58) (2)	38.832618 Secs (77.665 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

Proposal 17681 - GD71 IR (19) - WFC3 UVIS and IR Photometry

Visit	Proposal 17681, GD71 IR (19), failed Mon Jun 02 21:01:15 GMT 2025 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: BETWEEN 15-NOV-2024:00:00:00 AND 31-MAR-2025:00:00:00					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
(4)		Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=2 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=0 Angle Between Sides= Center Pattern=false		(1), (3), (4), (5), (8), (9), (10-13)		
(5)	Pattern Type=LINE Purpose=DITHER Number Of Points=3 Point Spacing=1.3 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=15 Angle Between Sides= Center Pattern=false		(2), (6), (7)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(2)	GD-71	RA: 05 52 27.6199 (88.1150829d) Dec: +15 53 13.23 (15.88701d) Equinox: J2000	Proper Motion RA: 76.728 mas/yr Proper Motion Dec: -172.95999998623302 mas/yr Parallax: 0.0195638" Epoch of Position: 2000	V=13.032	Reference Frame: ICRS
<p><i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i></p> <p><i>SIMBAD listed proper motion for this target. When retrieving targets with PM from SIMBAD, APT requests the coordinates be calculated with an epoch of the year 2000. Do not modify this epoch. Always review coordinates using the Target Confirmation tool, which graphically displays the PM.</i></p> <p>Category=CALIBRATION Description=[PHOTOMETRIC]</p>						

Proposal 17681 - GD71 IR (19) - WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F098M	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB256	F098M	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG -3,3	Pattern 4, Exps 1-1 in GD71 IR (19) (4)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F105W	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB256	F105W	SAMP-SEQ=RAPID ; NSAMP=10	POS TARG 6,4	Pattern 5, Exps 2-2 in GD71 IR (19) (5)	2.77815 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	3	F127M	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB256	F127M	SAMP-SEQ=SPARS ; NSAMP=10	POS TARG -5,6	Pattern 4, Exps 3-3 in GD71 IR (19) (4)	21.42112 Secs (42.842 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F139M	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB256	F139M	SAMP-SEQ=SPARS ; NSAMP=14	POS TARG -2,8	Pattern 4, Exps 4-4 in GD71 IR (19) (4)	30.81696 Secs (61.634 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F153M	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB256	F153M	SAMP-SEQ=SPARS ; NSAMP=15	POS TARG 1,6	Pattern 4, Exps 5-5 in GD71 IR (19) (4)	33.16592 Secs (66.332 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F110W	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB256	F110W	SAMP-SEQ=RAPID ; NSAMP=7	POS TARG 4,8	Pattern 5, Exps 6-6 in GD71 IR (19) (5)	1.944705 Secs (5.834 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	7	F125W	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB256	F125W	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG 3,1	Pattern 5, Exps 7-7 in GD71 IR (19) (5)	4.167225 Secs (12.502 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	8	F140W	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB256	F140W	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG 5,-2	Pattern 4, Exps 8-8 in GD71 IR (19) (4)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F160W	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB512	F160W	SAMP-SEQ=RAPID ; NSAMP=12	POS TARG -8,-5	Pattern 4, Exps 9-9 in GD71 IR (19) (4)	10.236324 Secs (20.473 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F126N	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB128	F126N	SAMP-SEQ=SPARS ; NSAMP=10		Pattern 4, Exps 10-13 in GD71 IR (19) (4)	19.74337 Secs (39.487 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F130N	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB128	F130N	SAMP-SEQ=SPARS ; NSAMP=10		Pattern 4, Exps 10-13 in GD71 IR (19) (4)	19.74337 Secs (39.487 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F167N	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB128	F167N	SAMP-SEQ=SPARS ; NSAMP=15		Pattern 4, Exps 10-13 in GD71 IR (19) (4)	30.649295 Secs (61.299 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
13	F164N	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB128	F164N	SAMP-SEQ=SPARS ; NSAMP=15		Pattern 4, Exps 10-13 in GD71 IR (19) (4)	30.649295 Secs (61.299 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

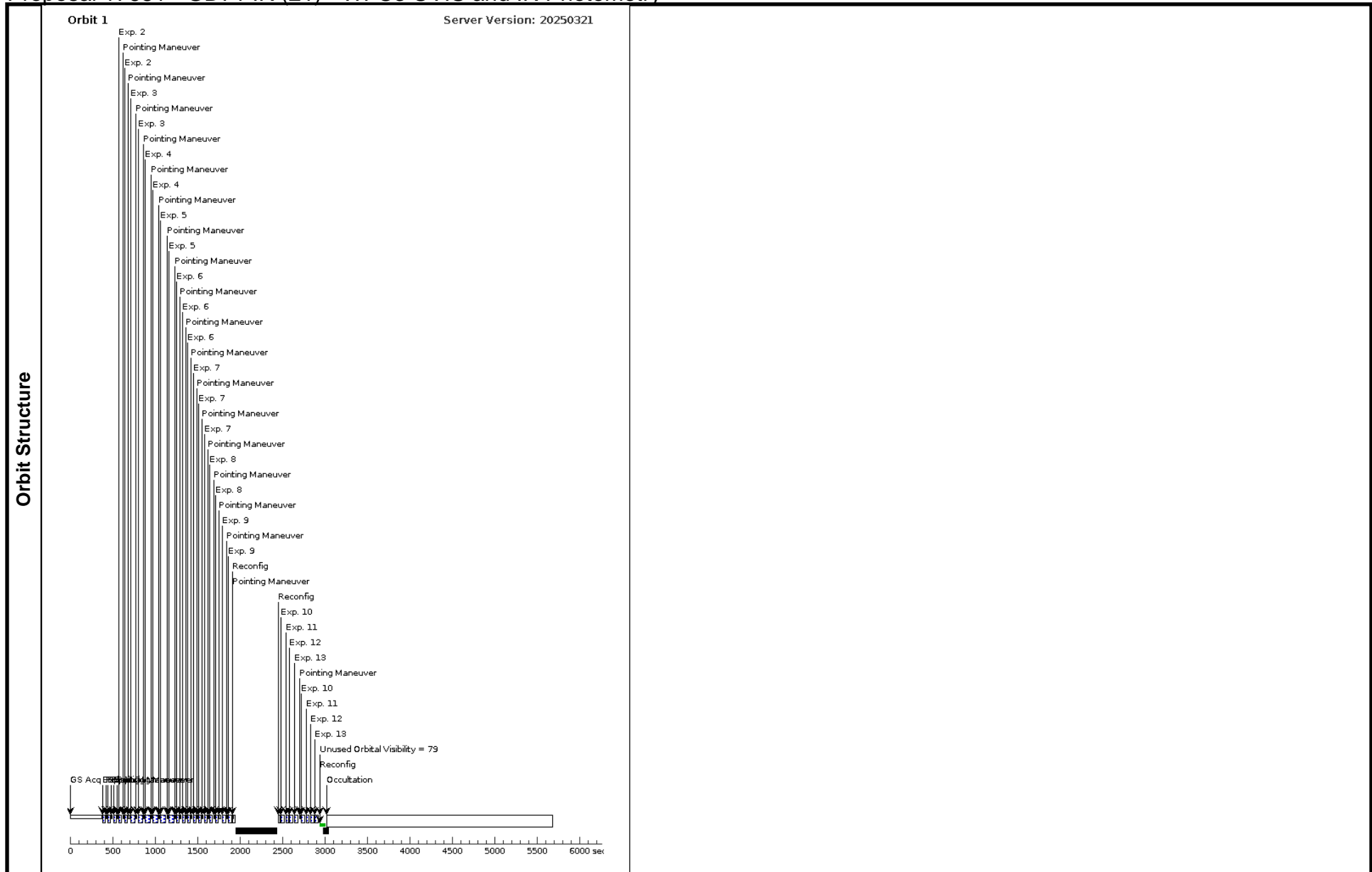


Proposal 17681 - GD71 IR (21) - WFC3 UVIS and IR Photometry

Visit	Proposal 17681, GD71 IR (21), failed Mon Jun 02 21:01:15 GMT 2025 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: BETWEEN 15-NOV-2024:00:00:00 AND 31-MAR-2025:00:00:00					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
(4)		Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=2 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=0 Angle Between Sides= Center Pattern=false		(1), (3), (4), (5), (8), (9), (10-13)		
(5)	Pattern Type=LINE Purpose=DITHER Number Of Points=3 Point Spacing=1.3 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=15 Angle Between Sides= Center Pattern=false		(2), (6), (7)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(2)	GD-71	RA: 05 52 27.6199 (88.1150829d) Dec: +15 53 13.23 (15.88701d) Equinox: J2000	Proper Motion RA: 76.728 mas/yr Proper Motion Dec: -172.95999998623302 mas/yr Parallax: 0.0195638" Epoch of Position: 2000	V=13.032	Reference Frame: ICRS
<p><i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i></p> <p><i>SIMBAD listed proper motion for this target. When retrieving targets with PM from SIMBAD, APT requests the coordinates be calculated with an epoch of the year 2000. Do not modify this epoch. Always review coordinates using the Target Confirmation tool, which graphically displays the PM.</i></p> <p>Category=CALIBRATION Description=[PHOTOMETRIC]</p>						

Proposal 17681 - GD71 IR (21) - WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F098M	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB256	F098M	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG -3,3	Pattern 4, Exps 1-1 in GD71 IR (21) (4)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F105W	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB256	F105W	SAMP-SEQ=RAPID ; NSAMP=10	POS TARG 6,4	Pattern 5, Exps 2-2 in GD71 IR (21) (5)	2.77815 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	3	F127M	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB256	F127M	SAMP-SEQ=SPARS ; NSAMP=10	POS TARG -5,6	Pattern 4, Exps 3-3 in GD71 IR (21) (4)	21.42112 Secs (42.842 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F139M	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB256	F139M	SAMP-SEQ=SPARS ; NSAMP=14	POS TARG -2,8	Pattern 4, Exps 4-4 in GD71 IR (21) (4)	30.81696 Secs (61.634 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F153M	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB256	F153M	SAMP-SEQ=SPARS ; NSAMP=15	POS TARG 1,6	Pattern 4, Exps 5-5 in GD71 IR (21) (4)	33.16592 Secs (66.332 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F110W	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB256	F110W	SAMP-SEQ=RAPID ; NSAMP=7	POS TARG 4,8	Pattern 5, Exps 6-6 in GD71 IR (21) (5)	1.944705 Secs (5.834 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	7	F125W	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB256	F125W	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG 3,1	Pattern 5, Exps 7-7 in GD71 IR (21) (5)	4.167225 Secs (12.502 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	8	F140W	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB256	F140W	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG 5,-2	Pattern 4, Exps 8-8 in GD71 IR (21) (4)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F160W	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB512	F160W	SAMP-SEQ=RAPID ; NSAMP=12	POS TARG -8,-5	Pattern 4, Exps 9-9 in GD71 IR (21) (4)	10.236324 Secs (20.473 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F126N	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB128	F126N	SAMP-SEQ=SPARS ; NSAMP=10		Pattern 4, Exps 10-13 in GD71 IR (21) (4)	19.74337 Secs (39.487 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F130N	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB128	F130N	SAMP-SEQ=SPARS ; NSAMP=10		Pattern 4, Exps 10-13 in GD71 IR (21) (4)	19.74337 Secs (39.487 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F167N	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB128	F167N	SAMP-SEQ=SPARS ; NSAMP=15		Pattern 4, Exps 10-13 in GD71 IR (21) (4)	30.649295 Secs (61.299 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
13	F164N	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB128	F164N	SAMP-SEQ=SPARS ; NSAMP=15		Pattern 4, Exps 10-13 in GD71 IR (21) (4)	30.649295 Secs (61.299 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	



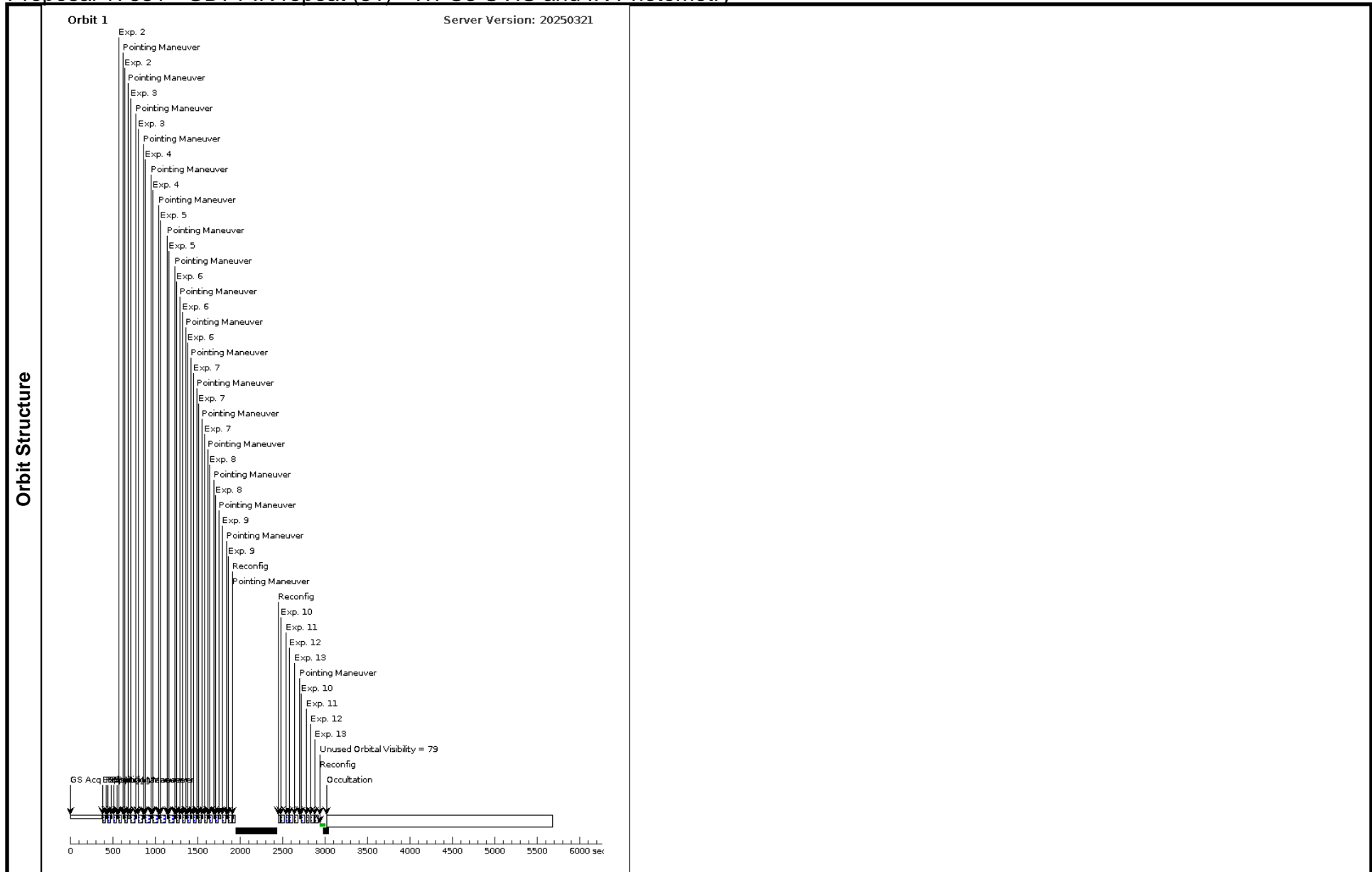
Proposal 17681 - GD71 IR repeat (51) - WFC3 UVIS and IR Photometry

Mon Jun 02 21:01:15 GMT 2025

Visit	Proposal 17681, GD71 IR repeat (51), scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: BETWEEN 15-AUG-2025:00:00:00 AND 20-SEP-2025:00:00:00 Comments: Repeat of v21 approved in HOPR 93041					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(4)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=2 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=0 Angle Between Sides= Center Pattern=false		(1), (3), (4), (5), (8), (9), (10-13)	
	(5)	Pattern Type=LINE Purpose=DITHER Number Of Points=3 Point Spacing=1.3 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=15 Angle Between Sides= Center Pattern=false		(2), (6), (7)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(2)	GD-71	RA: 05 52 27.6199 (88.1150829d) Dec: +15 53 13.23 (15.88701d) Equinox: J2000	Proper Motion RA: 76.728 mas/yr Proper Motion Dec: -172.95999998623302 mas/yr Parallax: 0.0195638" Epoch of Position: 2000	V=13.032	Reference Frame: ICRS
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. SIMBAD listed proper motion for this target. When retrieving targets with PM from SIMBAD, APT requests the coordinates be calculated with an epoch of the year 2000. Do not modify this epoch. Always review coordinates using the Target Confirmation tool, which graphically displays the PM. Category=CALIBRATION Description=[PHOTOMETRIC]					

Proposal 17681 - GD71 IR repeat (51) - WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F098M	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB256	F098M	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG -3,3	Pattern 4, Exps 1-1 in GD71 IR repeat (51) (4)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F105W	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB256	F105W	SAMP-SEQ=RAPID ; NSAMP=10	POS TARG 6,4	Pattern 5, Exps 2-2 in GD71 IR repeat (51) (5)	2.77815 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	3	F127M	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB256	F127M	SAMP-SEQ=SPARS 5; NSAMP=10	POS TARG -5,6	Pattern 4, Exps 3-3 in GD71 IR repeat (51) (4)	21.42112 Secs (42.842 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F139M	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB256	F139M	SAMP-SEQ=SPARS 5; NSAMP=14	POS TARG -2,8	Pattern 4, Exps 4-4 in GD71 IR repeat (51) (4)	30.81696 Secs (61.634 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F153M	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB256	F153M	SAMP-SEQ=SPARS 5; NSAMP=15	POS TARG 1,6	Pattern 4, Exps 5-5 in GD71 IR repeat (51) (4)	33.16592 Secs (66.332 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F110W	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB256	F110W	SAMP-SEQ=RAPID ; NSAMP=7	POS TARG 4,8	Pattern 5, Exps 6-6 in GD71 IR repeat (51) (5)	1.944705 Secs (5.834 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	7	F125W	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB256	F125W	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG 3,1	Pattern 5, Exps 7-7 in GD71 IR repeat (51) (5)	4.167225 Secs (12.502 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	8	F140W	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB256	F140W	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG 5,-2	Pattern 4, Exps 8-8 in GD71 IR repeat (51) (4)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F160W	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB512	F160W	SAMP-SEQ=RAPID ; NSAMP=12	POS TARG -8,-5	Pattern 4, Exps 9-9 in GD71 IR repeat (51) (4)	10.236324 Secs (20.473 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F126N	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB128	F126N	SAMP-SEQ=SPARS 5; NSAMP=10		Pattern 4, Exps 10-13 in GD71 IR repeat (51) (4)	19.74337 Secs (39.487 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F130N	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB128	F130N	SAMP-SEQ=SPARS 5; NSAMP=10		Pattern 4, Exps 10-13 in GD71 IR repeat (51) (4)	19.74337 Secs (39.487 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F167N	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB128	F167N	SAMP-SEQ=SPARS 5; NSAMP=15		Pattern 4, Exps 10-13 in GD71 IR repeat (51) (4)	30.649295 Secs (61.299 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
13	F164N	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB128	F164N	SAMP-SEQ=SPARS 5; NSAMP=15		Pattern 4, Exps 10-13 in GD71 IR repeat (51) (4)	30.649295 Secs (61.299 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	



Proposal 17681 - P330E IR (20) - WFC3 UVIS and IR Photometry

Mon Jun 02 21:01:15 GMT 2025

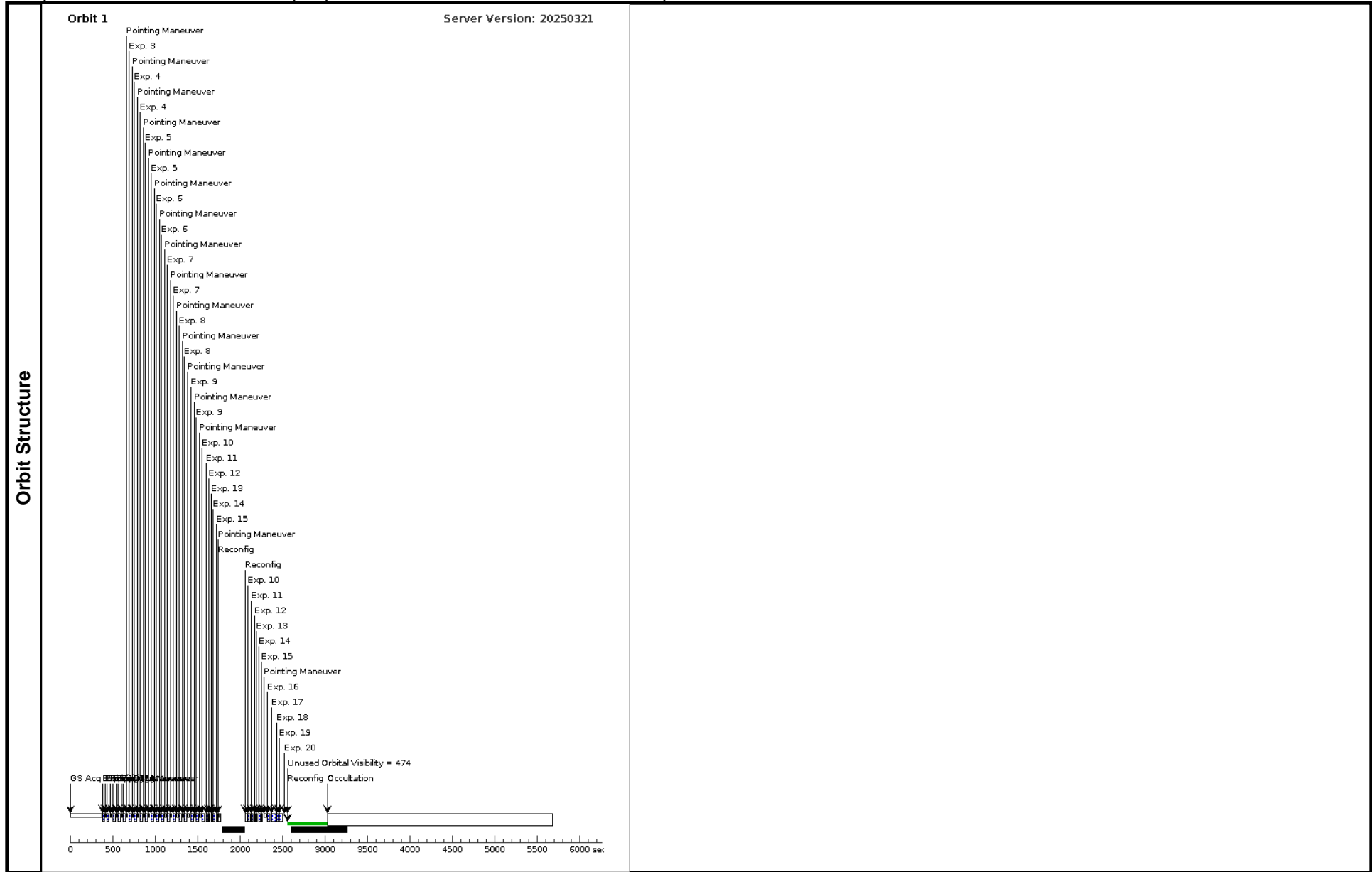
Visit	Proposal 17681, P330E IR (20), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: ORIENT 180D TO 240 D; BEFORE 31-OCT-2025:00:00:00					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (9)	
	(4)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=2 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=0 Angle Between Sides= Center Pattern=false		(2), (3), (4), (5), (6), (7), (8), (10-15)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(5)	P330E	RA: 16 31 33.8124 (247.8908850d) Dec: +30 08 46.40 (30.14622d) Equinox: J2000	Proper Motion RA: -8.882 mas/yr Proper Motion Dec: -38.70500008815725 mas/yr Parallax: 0.0022149" Epoch of Position: 2000	V=12.917	Reference Frame: ICRS
<p><i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i></p> <p><i>SIMBAD listed proper motion for this target. When retrieving targets with PM from SIMBAD, APT requests the coordinates be calculated with an epoch of the year 2000. Do not modify this epoch. Always review coordinates using the Target Confirmation tool, which graphically displays the PM.</i></p> <p><i>Category= CALIBRATION</i> <i>Description= [PHOTOMETRIC]</i></p>						

Proposal 17681 - P330E IR (20) - WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F110W	(5) P330E	WFC3/IR, MULTIACCUM, IRSUB64	F110W	SAMP-SEQ=RAPID ;	POS TARG 0,0 NSAMP=7	Pattern 2, Exps 1-1 in P330E IR (20) (2)	0.425418 Secs (0.851 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F140W	(5) P330E	WFC3/IR, MULTIACCUM, IRSUB128	F140W	SAMP-SEQ=RAPID ;	POS TARG -1.5,-1.5 NSAMP=7	Pattern 4, Exps 2-2 in P330E IR (20) (4)	0.788935 Secs (1.578 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F098M	(5) P330E	WFC3/IR, MULTIACCUM, IRSUB128	F098M	SAMP-SEQ=RAPID ;	POS TARG 2.2,2.2 NSAMP=8	Pattern 4, Exps 3-3 in P330E IR (20) (4)	0.90164 Secs (1.803 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F105W	(5) P330E	WFC3/IR, MULTIACCUM, IRSUB128	F105W	SAMP-SEQ=RAPID ;	POS TARG -3,2 NSAMP=6	Pattern 4, Exps 4-4 in P330E IR (20) (4)	0.67623 Secs (1.352 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F125W	(5) P330E	WFC3/IR, MULTIACCUM, IRSUB128	F125W	SAMP-SEQ=RAPID ;	POS TARG -4,-3 NSAMP=7	Pattern 4, Exps 5-5 in P330E IR (20) (4)	0.788935 Secs (1.578 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F160W	(5) P330E	WFC3/IR, MULTIACCUM, IRSUB128	F160W	SAMP-SEQ=RAPID ;	POS TARG -5,-1 NSAMP=10	Pattern 4, Exps 6-6 in P330E IR (20) (4)	1.12705 Secs (2.254 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F127M	(5) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F127M	SAMP-SEQ=RAPID ;	POS TARG 5,3.5 NSAMP=8	Pattern 4, Exps 7-7 in P330E IR (20) (4)	2.22252 Secs (4.445 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F139M	(5) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F139M	SAMP-SEQ=RAPID ;	POS TARG -6,-6 NSAMP=8	Pattern 4, Exps 8-8 in P330E IR (20) (4)	2.22252 Secs (4.445 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F153M	(5) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F153M	SAMP-SEQ=RAPID ;	POS TARG 6,6 NSAMP=10	Pattern 2, Exps 9-9 in P330E IR (20) (2)	2.77815 Secs (5.556 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F126N	(5) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F126N	SAMP-SEQ=RAPID ;	POS TARG 4,-4 NSAMP=15	Pattern 4, Exps 10-15 in P330E IR (20) (4)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F128N	(5) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F128N	SAMP-SEQ=RAPID ;	POS TARG 4,-4 NSAMP=15	Pattern 4, Exps 10-15 in P330E IR (20) (4)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F130N	(5) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F130N	SAMP-SEQ=RAPID ;	POS TARG 4,-4 NSAMP=15	Pattern 4, Exps 10-15 in P330E IR (20) (4)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F132N	(5) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F132N	SAMP-SEQ=RAPID ;	POS TARG 4,-4 NSAMP=15	Pattern 4, Exps 10-15 in P330E IR (20) (4)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
14	F164N	(5) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F164N	SAMP-SEQ=RAPID ;	POS TARG 4,-4 NSAMP=15	Pattern 4, Exps 10-15 in P330E IR (20) (4)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

Proposal 17681 - P330E IR (20) - WFC3 UVIS and IR Photometry

15	F167N (5) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F167N	SAMP-SEQ=RAPID POS TARG 4,-4 ; NSAMP=15	Pattern 4, Exps 10-15 in P330E IR (20) (4)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
16	F153M -20, +0 (5) P330E	WFC3/IR, MULTIACCUM, GRISM1024	F153M	SAMP-SEQ=RAPID POS TARG -20,-0 ; NSAMP=1	Sequence 16-20 Non-Int in P330E IR (20)	2.932291 Secs (2.932 Secs) [==>]	[1]
17	G141 -20, +0 (5) P330E	WFC3/IR, MULTIACCUM, GRISM1024	G141	SAMP-SEQ=RAPID POS TARG -20,0 ; NSAMP=8	Sequence 16-20 Non-Int in P330E IR (20)	23.458328 Secs (23.458 Secs) [==>]	[1]
18	F098M -20, +0 (5) P330E	WFC3/IR, MULTIACCUM, GRISM1024	F098M	SAMP-SEQ=RAPID POS TARG -20,-0 ; NSAMP=1	Sequence 16-20 Non-Int in P330E IR (20)	2.932291 Secs (2.932 Secs) [==>]	[1]
19	G102 -20, +0 (5) P330E	WFC3/IR, MULTIACCUM, GRISM1024	G102	SAMP-SEQ=RAPID POS TARG -20,0 ; NSAMP=11	Sequence 16-20 Non-Int in P330E IR (20)	32.255201 Secs (32.255 Secs) [==>]	[1]
20	F139M -20, +0 (5) P330E	WFC3/IR, MULTIACCUM, GRISM1024	F139M	SAMP-SEQ=RAPID POS TARG -20,-0 ; NSAMP=1	Sequence 16-20 Non-Int in P330E IR (20)	2.932291 Secs (2.932 Secs) [==>]	[1]



Proposal 17681 - GRW+70 AMP C, Epoch 1 (repeat v06) (56) - WFC3 UVIS and IR Photometry

Mon Jun 02 21:01:15 GMT 2025

Visit	Proposal 17681, GRW+70 AMP C, Epoch 1 (repeat v06) (56), completed Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 15-FEB-2024:00:00:00 AND 20-APR-2025:00:00:00 Comments: Repeat of failed visit 06					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-14)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(4)	GRW+70	RA: 13 38 50.4781 (204.7103254d) Dec: +70 17 7.64 (70.28546d) Equinox: J2000	Proper Motion RA: -402.079 mas/yr Proper Motion Dec: -24.556000062148087 mas/yr Parallax: 0.0377291" Epoch of Position: 2000	V=12.6	Reference Frame: ICRS
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. SIMBAD listed proper motion for this target. When retrieving targets with PM from SIMBAD, APT requests the coordinates be calculated with an epoch of the year 2000. Do not modify this epoch. Always review coordinates using the Target Confirmation tool, which graphically displays the PM. Category= CALIBRATION Description=[PHOTOMETRIC]					

Proposal 17681 - GRW+70 AMP C, Epoch 1 (repeat v06) (56) - WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (repeat v06) (56) (1)	12 Secs (24 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (repeat v06) (56) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (repeat v06) (56) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (repeat v06) (56) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F390W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F390W	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (repeat v06) (56) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F410M	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F410M	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (repeat v06) (56) (1)	10 Secs (20 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F467M	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F467M	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (repeat v06) (56) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F438W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (repeat v06) (56) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F475W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475W	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (repeat v06) (56) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F606W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (repeat v06) (56) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F621M	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F621M	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (repeat v06) (56) (1)	5.5 Secs (11 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F625W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F625W	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (repeat v06) (56) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F775W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F775W	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (repeat v06) (56) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
14	F814W	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	FLASH=20		Pattern 1, Exps 1-14 in GRW+70 AMP C, Epoch 1 (repeat v06) (56) (1)	6 Secs (12 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

Proposal 17681 - GRW+70 AMP C, Epoch 1 (repeat v06) (56) - WFC3 UVIS and IR Photometry

15	G280	(4) GRW+70	WFC3/UVIS, ACCUM, UVIS	G280	FLASH=20; SIZEAXIS2=768.; CENTERAXIS2=10 26.; AMP=D	POS TARG 0,-50	40 Secs (40 Secs)	
							[==>]	[1]
16	F300X	(4) GRW+70	WFC3/UVIS, ACCUM, G280-REF	F300X	FLASH=20; AMP=D; CENTERAXIS2=10 26.; SIZEAXIS2=768.	POS TARG 0,-50.	2 Secs (2 Secs)	
							[==>]	[1]

