



17361 - WFC3 UVIS and IR Photometry

Cycle: 31, Proposal Category: CAL/WFC3

(Availability Mode: RESTRICTED)

INVESTIGATORS

<i>Name</i>	<i>Institution</i>
Dr. Annalisa Calamida (PI) (Contact)	Space Telescope Science Institute
Ms. Jennifer Mack (CoI) (Contact)	Space Telescope Science Institute
Varun Bajaj (CoI) (Contact)	Space Telescope Science Institute
Aidan J Pidgeon (CoI) (Contact)	Space Telescope Science Institute
Mariarosa Marinelli (CoI) (Contact)	Space Telescope Science Institute

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	16-Jul-2024 16:00:40.0	yes
02	(1) GD-153	WFC3/UVIS	1	16-Jul-2024 16:00:43.0	yes
03	(1) GD-153	WFC3/UVIS	1	16-Jul-2024 16:00:45.0	yes
04	(1) GD-153	WFC3/UVIS	1	16-Jul-2024 16:00:47.0	yes
05	(6) GRW+70	WFC3/UVIS	1	16-Jul-2024 16:00:49.0	yes
06	(6) GRW+70	WFC3/UVIS	1	16-Jul-2024 16:00:51.0	yes
56	(6) GRW+70	WFC3/UVIS	1	16-Jul-2024 16:00:54.0	yes
07	(6) GRW+70	WFC3/UVIS	1	16-Jul-2024 16:00:56.0	yes
08	(6) GRW+70	WFC3/UVIS	1	16-Jul-2024 16:00:58.0	yes
69	(6) GRW+70	WFC3/UVIS	1	16-Jul-2024 16:01:00.0	yes

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
09	(6) GRW+70	WFC3/UVIS	1	16-Jul-2024 16:01:02.0	yes
10	(2) GD-71	WFC3/UVIS	1	16-Jul-2024 16:01:05.0	yes
60	(2) GD-71	WFC3/UVIS	1	16-Jul-2024 16:01:07.0	yes
11	(2) GD-71	WFC3/UVIS	1	16-Jul-2024 16:01:09.0	yes
12	(7) P330E	WFC3/UVIS	1	16-Jul-2024 16:01:11.0	yes
62	(7) P330E	WFC3/UVIS	1	16-Jul-2024 16:01:13.0	yes
13	(7) P330E	WFC3/UVIS	1	16-Jul-2024 16:01:14.0	yes
14	(7) P330E	WFC3/UVIS	1	16-Jul-2024 16:01:16.0	yes
15	(8) TYC-4212-455-1	WFC3/UVIS	1	16-Jul-2024 16:01:18.0	yes
16	(8) TYC-4212-455-1	WFC3/UVIS	1	16-Jul-2024 16:01:20.0	yes
17	(1) GD-153	WFC3/IR	1	16-Jul-2024 16:01:23.0	yes
18	(6) GRW+70	WFC3/IR	1	16-Jul-2024 16:01:25.0	yes
19	(2) GD-71	WFC3/IR	1	16-Jul-2024 16:01:27.0	yes
20	(7) P330E	WFC3/IR WFC3/UVIS	1	16-Jul-2024 16:01:30.0	yes
68	(6) GRW+70	WFC3/IR	1	16-Jul-2024 16:01:32.0	yes
70	(6) GRW+70	WFC3/IR	1	16-Jul-2024 16:01:35.0	yes

26 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

Proposal 17361 (STScI Edit Number: 7, Created: Tuesday, July 16, 2024 at 3:01:35 PM Eastern Standard Time) - Overview

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.

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 8 orbits (4 stars * 1 epoch/star * 2 chip * 1 orbit/chip/epoch)

+ 6 orbits (2 stars * (2 epochs GRW+70, 1 epoch GD153))

+ 2 orbits (A star * 1 epochs/star)

IR: 1 orbit per star = 4 total orbits

UVIS: 4 orbits for GD153, 5 for GRW70, 3 for P330E, 2 for GD71 and 2 for TYC-4212-455-1 = 16 total orbits

Photometry on the UVIS images will be performed with the new WFC3-UVIS photometric monitoring notebook (TIR 2022-02).

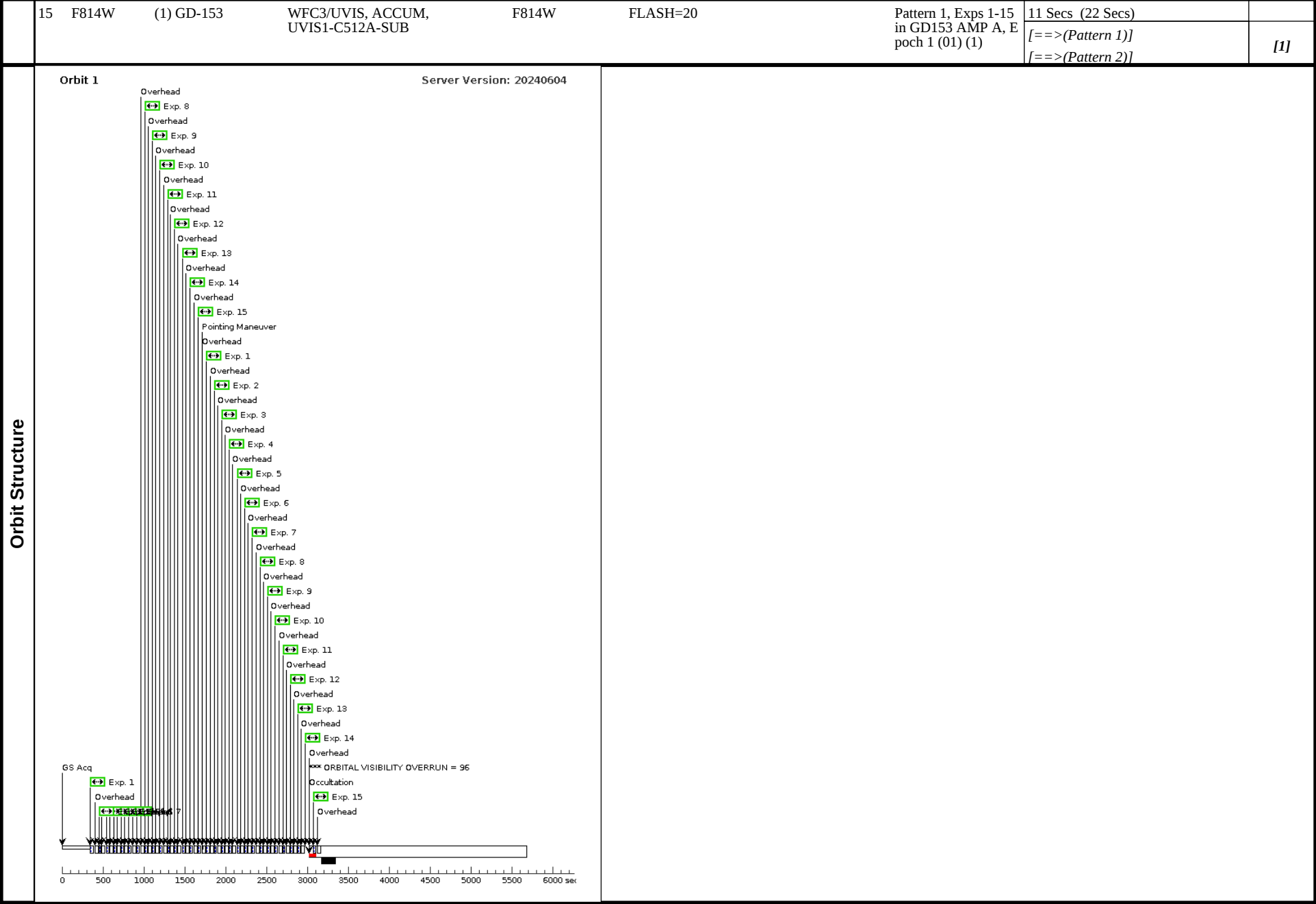
Proposal 17361 - GD153 AMP A, Epoch 1 (01) - WFC3 UVIS and IR Photometry

Visit	Proposal 17361, GD153 AMP A, Epoch 1 (01), completed Tue Jul 16 20:01:35 GMT 2024				
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2023:00:00:00 AND 01-MAR-2024:00:00:00				
Diagnostics	(GD153 AMP A, Epoch 1 (01)) Warning (Orbit Planner): GS ACQ SCENARIO REQUESTED INCONSISTENT WITH VISIT GYRO MODE (GD153 AMP A, Epoch 1 (01)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (F218W (01.001) special requirements) Warning (Form): The specified GS Acq Scenario is not in the current list of valid scenarios.				
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
	(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 Epoch of Position: 2000	V=13.349 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] Extended=NO				

Proposal 17361 - 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 BASE1B3	Pattern 1, Exps 1-15 in GD153 AMP A, E poch 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 1-15 in GD153 AMP A, E poch 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 1-15 in GD153 AMP A, E poch 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 1-15 in GD153 AMP A, E poch 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 1-15 in GD153 AMP A, E poch 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 1-15 in GD153 AMP A, E poch 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 1-15 in GD153 AMP A, E poch 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 1-15 in GD153 AMP A, E poch 1 (01) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F547M	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F547M	FLASH=20		Pattern 1, Exps 1-15 in GD153 AMP A, E poch 1 (01) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F555W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F555W	FLASH=20		Pattern 1, Exps 1-15 in GD153 AMP A, E poch 1 (01) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F606W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	FLASH=20		Pattern 1, Exps 1-15 in GD153 AMP A, E poch 1 (01) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F300X	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F300X	FLASH=20		Pattern 1, Exps 1-15 in GD153 AMP A, E poch 1 (01) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F625W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F625W	FLASH=20		Pattern 1, Exps 1-15 in GD153 AMP A, E poch 1 (01) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	F775W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F775W	FLASH=20		Pattern 1, Exps 1-15 in GD153 AMP A, E poch 1 (01) (1)	13 Secs (26 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]

Proposal 17361 - GD153 AMP A, Epoch 1 (01) - WFC3/UVIS and IR Photometry



Proposal 17361 - GD153 AMP C, Epoch 1 (02) - WFC3 UVIS and IR Photometry

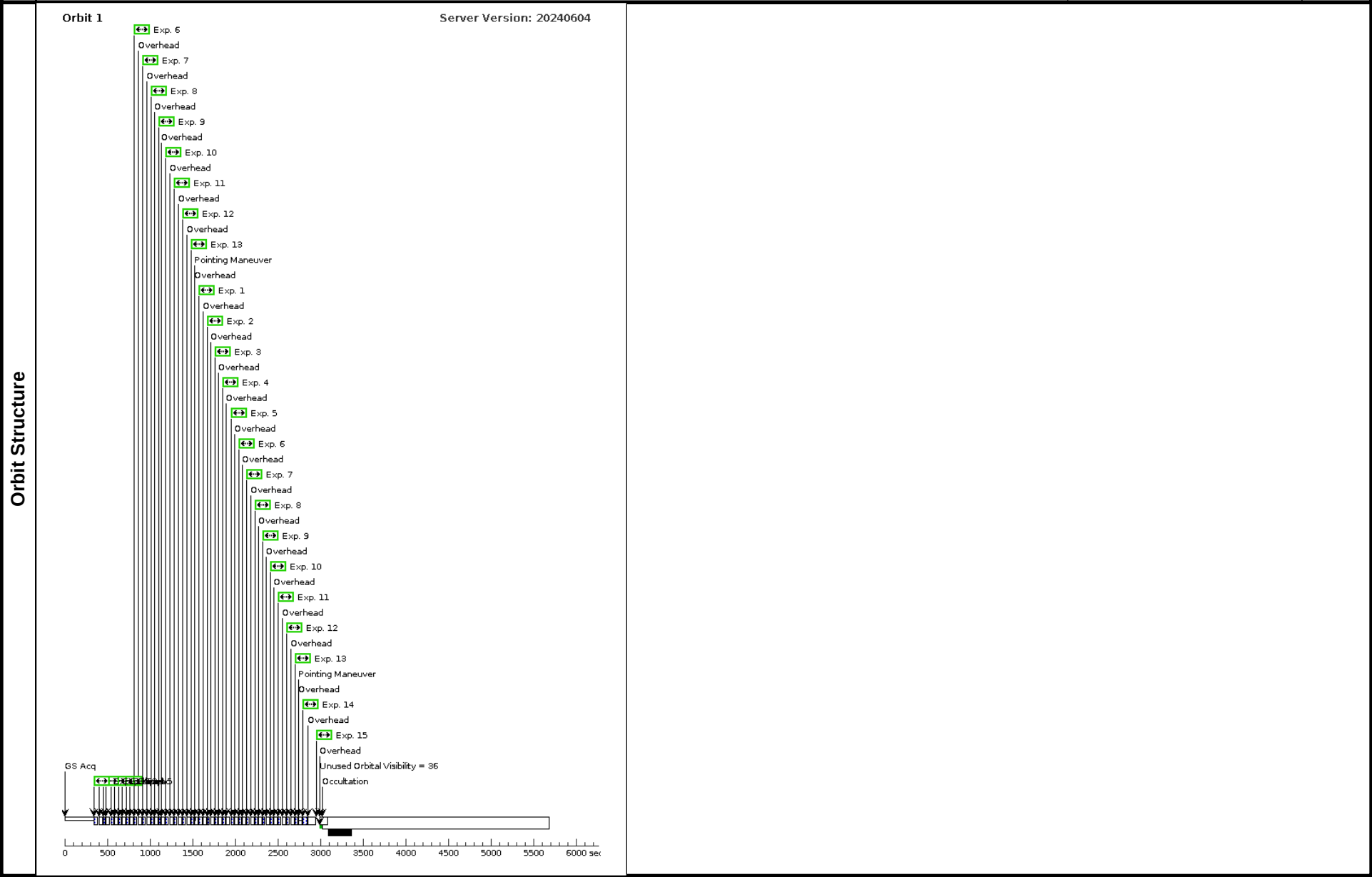
Visit	Proposal 17361, GD153 AMP C, Epoch 1 (02), completed Tue Jul 16 20:01:36 GMT 2024				
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2023:00:00:00 AND 01-MAR-2024:00:00:00				
Diagnostics	(GD153 AMP C, Epoch 1 (02)) Warning (Orbit Planner): GS ACQ SCENARIO REQUESTED INCONSISTENT WITH VISIT GYRO MODE (F218W (02.001) special requirements) Warning (Form): The specified GS Acq Scenario is not in the current list of valid scenarios.				
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	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 Epoch of Position: 2000	V=13.349 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] Extended=NO				

Proposal 17361 - GD153 AMP C, Epoch 1 (02) - 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, UVIS2-C512C-SUB	F218W	FLASH=20	GS ACQ SCENARI O BASE1B3	Pattern 1, Exps 1-13 in GD153 AMP C, E poch 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, E poch 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, E poch 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, E poch 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, E poch 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, E poch 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, E poch 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, E poch 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, E poch 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, E poch 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, E poch 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, E poch 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, E poch 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=10 26.; AMP=D	POS TARG 0,-50.		40 Secs (40 Secs) [==>]	[1]

Proposal 17361 - 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)	
					SIZEAXIS2=768.		[==>]	[1]

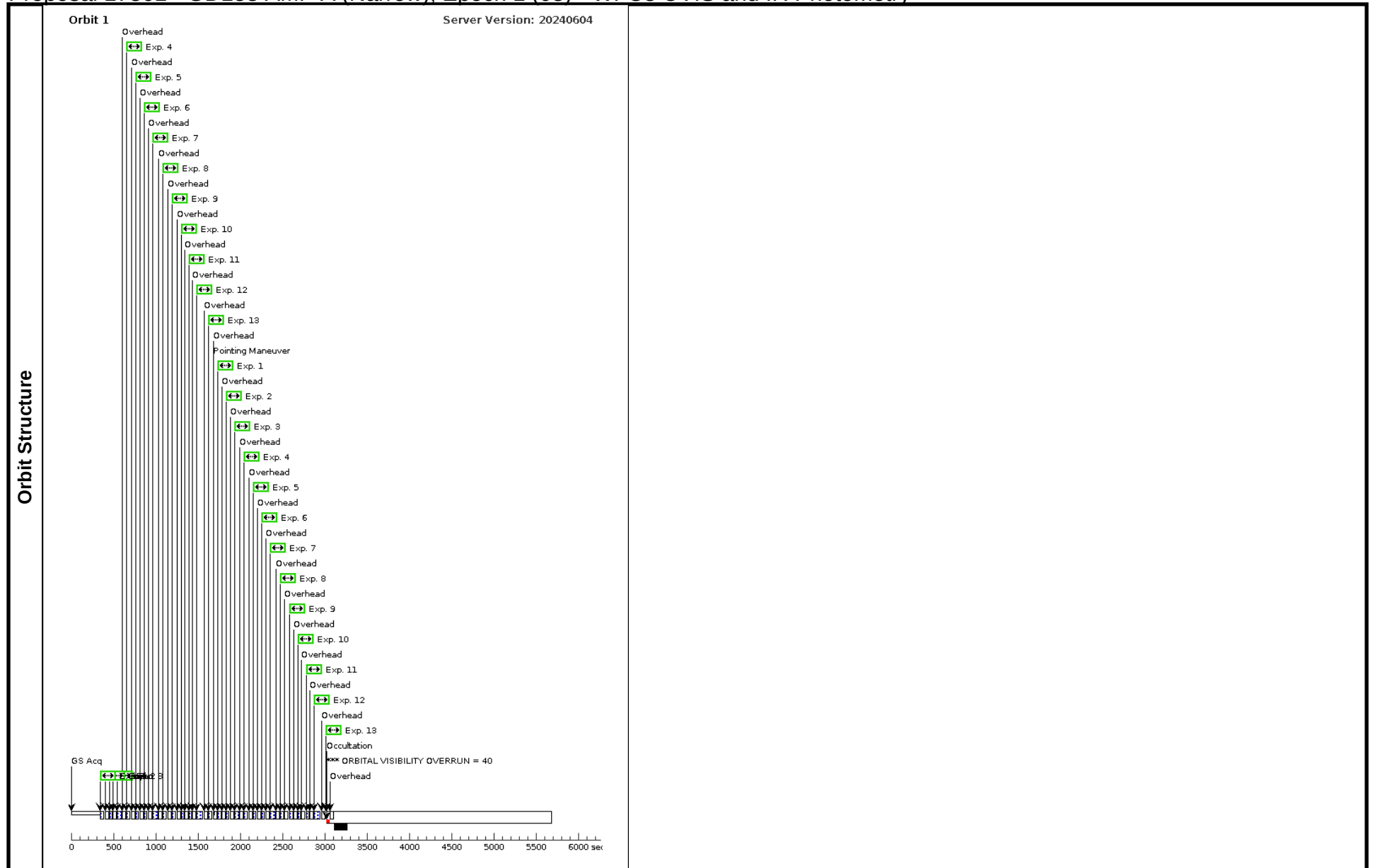


Proposal 17361 - GD153 AMP A (Narrow), Epoch 1 (03) - WFC3 UVIS and IR Photometry

Visit	Proposal 17361, GD153 AMP A (Narrow), Epoch 1 (03), completed Tue Jul 16 20:01:36 GMT 2024				
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-APR-2023:00:00:00 AND 01-SEP-2024:00:00:00				
Diagnostics	(GD153 AMP A (Narrow), Epoch 1 (03)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN				
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
	(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 Epoch of Position: 2000	V=13.349 Reference Frame: SIMBAD
Fixed Targets	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] Extended=NO				

Proposal 17361 - GD153 AMP A (Narrow), Epoch 1 (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	F487N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F487N	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP A (Narrow), Epoch 1 (03) (1)	13 Secs (26 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	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 (03) (1)	15 Secs (30 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	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 (03) (1)	24.5 Secs (49 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	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 (03) (1)	11 Secs (22 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F665N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F665N	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP A (Narrow), Epoch 1 (03) (1)	12 Secs (24 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	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 (03) (1)	18 Secs (36 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	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 (03) (1)	35 Secs (70 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	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 (03) (1)	14.5 Secs (29 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	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 (03) (1)	17 Secs (34 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F343N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F343N	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP A (Narrow), Epoch 1 (03) (1)	9.4 Secs (18.8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	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 (03) (1)	10.5 Secs (21 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	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 (03) (1)	50 Secs (100 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	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 (03) (1)	14 Secs (28 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]

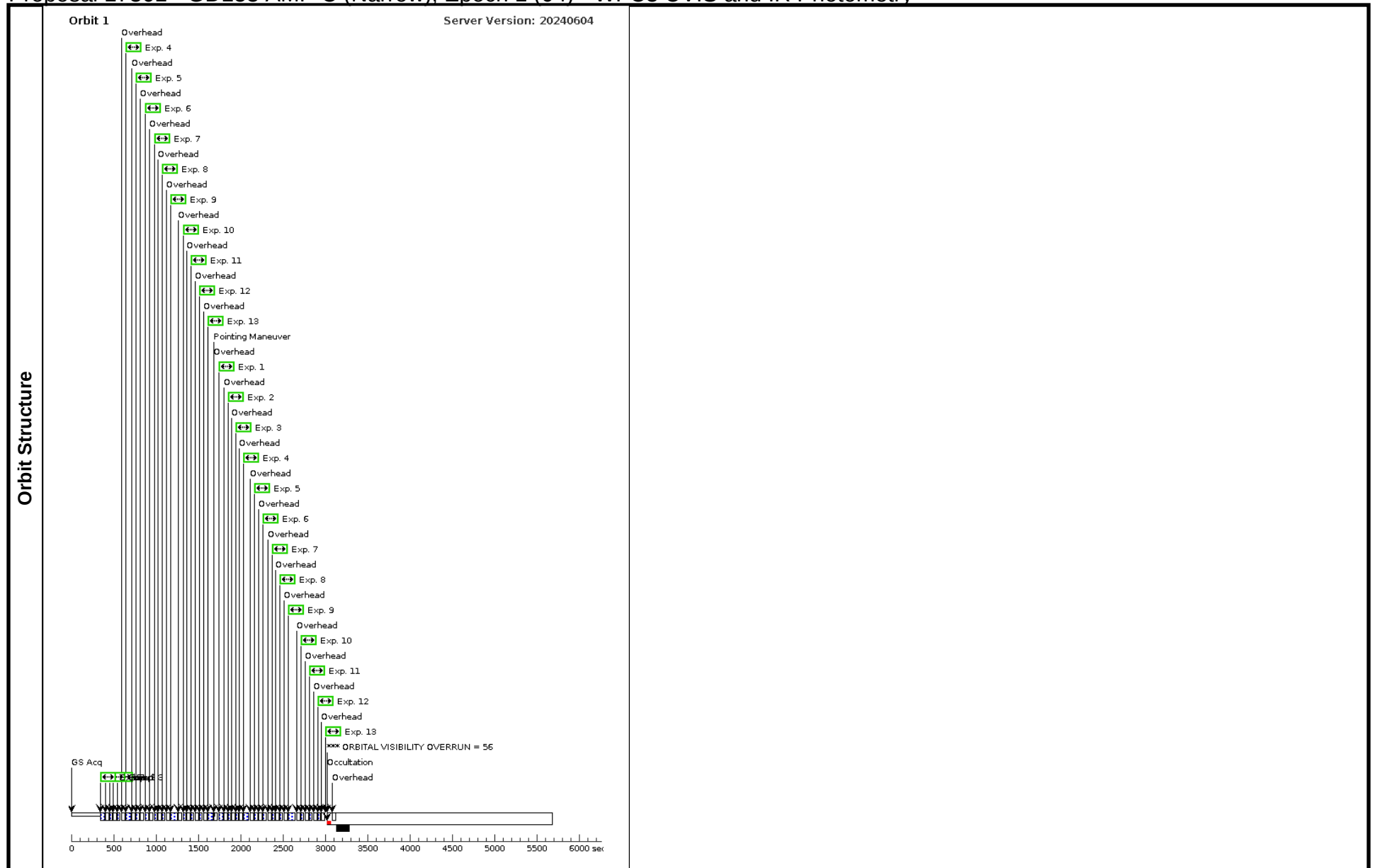


Proposal 17361 - GD153 AMP C (Narrow), Epoch 1 (04) - WFC3 UVIS and IR Photometry

Visit	Proposal 17361, GD153 AMP C (Narrow), Epoch 1 (04), completed Tue Jul 16 20:01:36 GMT 2024				
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-APR-2023:00:00:00 AND 01-SEP-2024:00:00:00				
Diagnostics	(GD153 AMP C (Narrow), Epoch 1 (04)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN				
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
	(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 Epoch of Position: 2000	V=13.349 Reference Frame: SIMBAD
Fixed Targets	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] Extended=NO				

Proposal 17361 - GD153 AMP C (Narrow), Epoch 1 (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	F280N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F280N	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP C (Narrow), Epoch 1 (04) (1)	17 Secs (34 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F343N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F343N	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP C (Narrow), Epoch 1 (04) (1)	9.4 Secs (18.8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F373N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F373N	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP C (Narrow), Epoch 1 (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 1-13 in GD153 AMP C (Narrow), Epoch 1 (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 1-13 in GD153 AMP C (Narrow), Epoch 1 (04) (1)	15 Secs (30 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F487N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F487N	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP C (Narrow), Epoch 1 (04) (1)	13 Secs (26 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F502N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F502N	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP C (Narrow), Epoch 1 (04) (1)	11 Secs (22 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F657N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F657N	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP C (Narrow), Epoch 1 (04) (1)	14 Secs (28 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F658N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F658N	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP C (Narrow), Epoch 1 (04) (1)	60 Secs (120 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 (Narrow), Epoch 1 (04) (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 (Narrow), Epoch 1 (04) (1)	13 Secs (26 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F555W	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F555W	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP C (Narrow), Epoch 1 (04) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F953N	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F953N	FLASH=20		Pattern 1, Exps 1-13 in GD153 AMP C (Narrow), Epoch 1 (04) (1)	50 Secs (100 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 17361 - GRW+70 AMP A, Epoch 1 (05) - WFC3 UVIS and IR Photometry

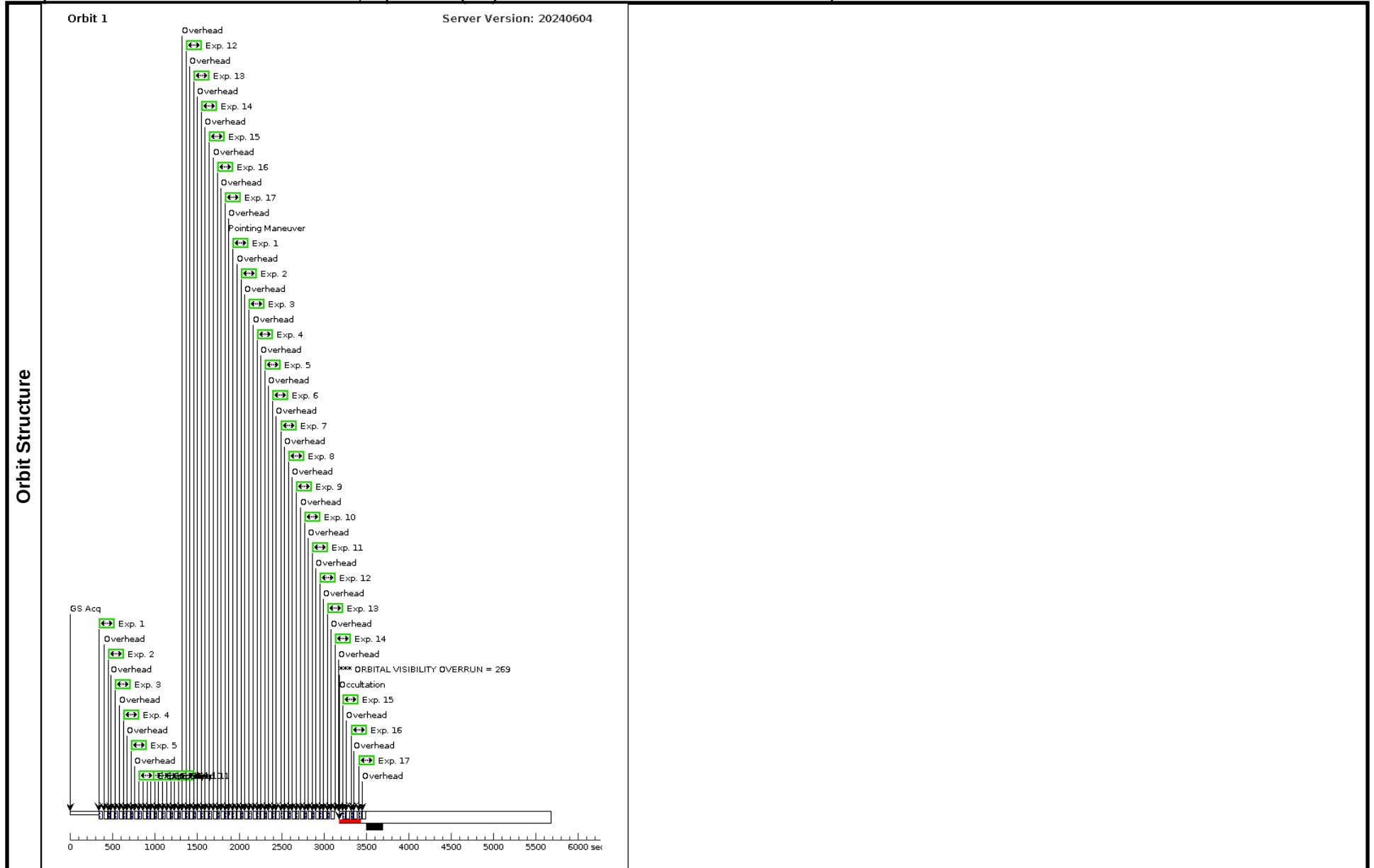
Visit	Proposal 17361, GRW+70 AMP A, Epoch 1 (05), completed Tue Jul 16 20:01:36 GMT 2024				
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2023:00:00:00 AND 01-MAR-2024:00:00:00				
Diagnostics	(GRW+70 AMP A, Epoch 1 (05)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (GRW+70 AMP A, Epoch 1 (05)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (GRW+70 AMP A, Epoch 1 (05)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN				
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		(1-17)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(6)	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 Epoch of Position: 2000	V=12.6 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 17361 - 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	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F218W	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP A, Epoch 1 (05) (1)	12 Secs (24 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F225W	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP A, Epoch 1 (05) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP A, Epoch 1 (05) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP A, Epoch 1 (05) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F390W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F390W	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP A, Epoch 1 (05) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F390M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F390M	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP A, Epoch 1 (05) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F410M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F410M	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP A, Epoch 1 (05) (1)	10 Secs (20 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F467M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F467M	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP A, Epoch 1 (05) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F438W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP A, Epoch 1 (05) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F475W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475W	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP A, Epoch 1 (05) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F547M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F547M	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP A, Epoch 1 (05) (1)	4 Secs (8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F555W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F555W	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP A, Epoch 1 (05) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F606W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP A, Epoch 1 (05) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	F621M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F621M	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP A, Epoch 1 (05) (1)	5.5 Secs (11 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]

Proposal 17361 - GRW+70 AMP A, Epoch 1 (05) - WFC3 UVIS and IR Photometry

	15	F625W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F625W	FLASH=20	Pattern 1, Exps 1-17 in GRW+70 AMP A, Epoch 1 (05) (1)	2.5 Secs (5 Secs)	
								[==>(Pattern 1)]	[1]
								[==>(Pattern 2)]	
	16	F775W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F775W	FLASH=20	Pattern 1, Exps 1-17 in GRW+70 AMP A, Epoch 1 (05) (1)	5 Secs (10 Secs)	
								[==>(Pattern 1)]	[1]
								[==>(Pattern 2)]	
	17	F814W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F814W	FLASH=20	Pattern 1, Exps 1-17 in GRW+70 AMP A, Epoch 1 (05) (1)	6 Secs (12 Secs)	
								[==>(Pattern 1)]	[1]
								[==>(Pattern 2)]	



Proposal 17361 - GRW+70 AMP C, Epoch 1 (06) - WFC3 UVIS and IR Photometry

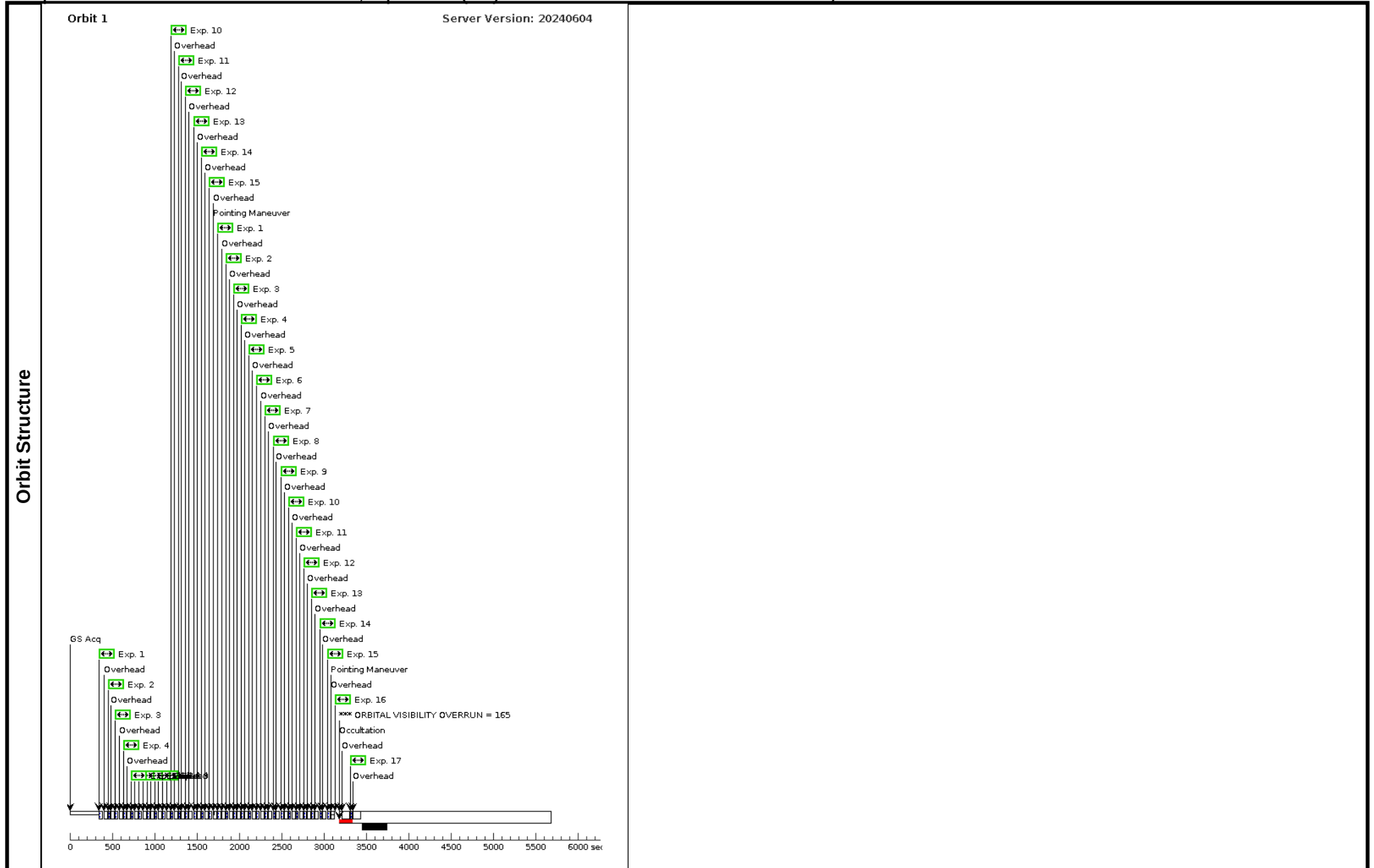
Visit	Proposal 17361, GRW+70 AMP C, Epoch 1 (06), failed Tue Jul 16 20:01:36 GMT 2024				
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2023:00:00:00 AND 01-MAR-2024:00:00:00				
Diagnostics	(GRW+70 AMP C, Epoch 1 (06)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (GRW+70 AMP C, Epoch 1 (06)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN				
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
	(6)	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 Epoch of Position: 2000	V=12.6 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 17361 - 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	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (06) (1)	12 Secs (24 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (06) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (06) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (06) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F390W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F390W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (06) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F390M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F390M	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (06) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F410M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F410M	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (06) (1)	10 Secs (20 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F467M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F467M	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (06) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F438W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (06) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F475W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (06) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F606W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (06) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F621M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F621M	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (06) (1)	5.5 Secs (11 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F625W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F625W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (06) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	F775W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F775W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (06) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]

Proposal 17361 - GRW+70 AMP C, Epoch 1 (06) - WFC3 UVIS and IR Photometry

	15	F814W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	FLASH=20	Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (06) (1)	6 Secs (12 Secs)	[1]
								[==>(Pattern 1)] [==>(Pattern 2)]	
	16	G280	(6) 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]
								[==>]	
	17	F300X	(6) 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 17361 - GRW+70 AMP C, Epoch 1 (56) - WFC3 UVIS and IR Photometry

Visit	Proposal 17361, GRW+70 AMP C, Epoch 1 (56), completed Tue Jul 16 20:01:36 GMT 2024				
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2023:00:00:00 AND 01-MAR-2024:00:00:00				
Diagnostics	(GRW+70 AMP C, Epoch 1 (56)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (GRW+70 AMP C, Epoch 1 (56)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN				
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
	(6)	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 Epoch of Position: 2000	V=12.6 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]				

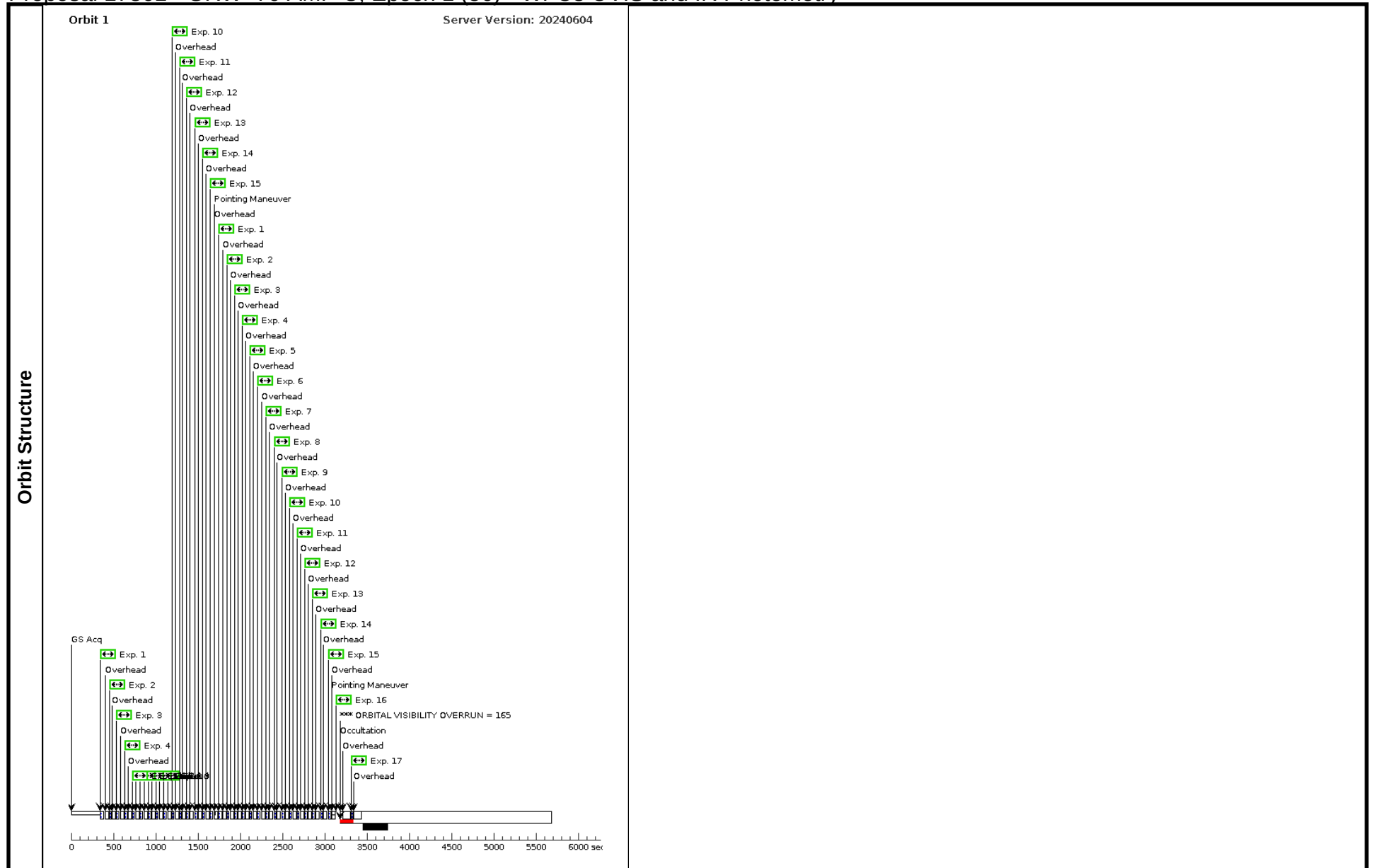
Proposal 17361 - GRW+70 AMP C, Epoch 1 (56) - WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (56) (1)	12 Secs (24 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (56) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (56) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (56) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F390W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F390W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (56) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F390M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F390M	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (56) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F410M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F410M	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (56) (1)	10 Secs (20 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F467M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F467M	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (56) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F438W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (56) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F475W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (56) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F606W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (56) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F621M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F621M	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (56) (1)	5.5 Secs (11 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F625W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F625W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (56) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	F775W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F775W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (56) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]

Proposal 17361 - GRW+70 AMP C, Epoch 1 (56) - WFC3 UVIS and IR Photometry

	15	F814W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	FLASH=20	Pattern 1, Exps 1-15 in GRW+70 AMP C, Epoch 1 (56) (1)	6 Secs (12 Secs)	
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	16	G280	(6) 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]
	17	F300X	(6) 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 17361 - GRW+70 AMP C, Epoch 1 (56) - WFC3 UVIS and IR Photometry

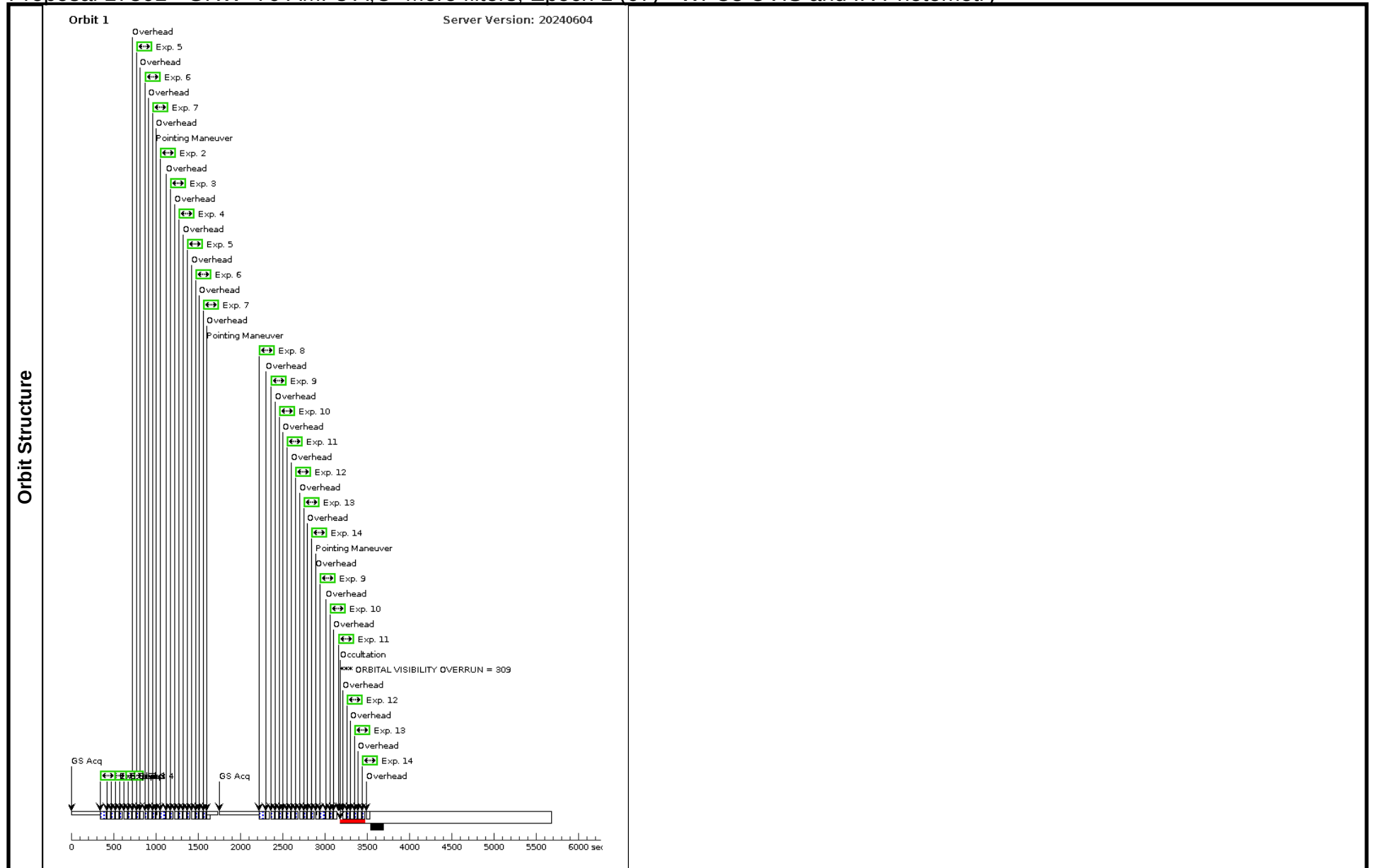


Proposal 17361 - GRW+70 AMPs A,C- More filters, Epoch 1 (07) - WFC3 UVIS and IR Photometry

Visit	Proposal 17361, GRW+70 AMPs A,C- More filters, Epoch 1 (07), completed Tue Jul 16 20:01:36 GMT 2024				
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2023:00:00:00 AND 01-MAR-2024:00:00:00				
Diagnostics	(GRW+70 AMPs A,C- More filters, Epoch 1 (07)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (GRW+70 AMPs A,C- More filters, Epoch 1 (07)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (GRW+70 AMPs A,C- More filters, Epoch 1 (07)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (GRW+70 AMPs A,C- More filters, Epoch 1 (07)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (GRW+70 AMPs A,C- More filters, Epoch 1 (07)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (GRW+70 AMPs A,C- More filters, Epoch 1 (07)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (GRW+70 AMPs A,C- More filters, Epoch 1 (07)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (GRW+70 AMPs A,C- More filters, Epoch 1 (07)) 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		(2-7), (9-14)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(6)	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 Epoch of Position: 2000	V=12.6 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 17361 - GRW+70 AMPs A,C- More filters, Epoch 1 (07) - 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	F850LP Am p A	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F850LP	FLASH=20			36 Secs (36 Secs)	
									[==>]	[1]
	2	F850LP Am p A	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F850LP	FLASH=20		Pattern 1, Exps 2-7 in GRW+70 AMPs A ,C- More filters, Epoch 1 (07) (1)	36 Secs (72 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
	3	F390W Am p A	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F390W	FLASH=20		Pattern 1, Exps 2-7 in GRW+70 AMPs A ,C- More filters, Epoch 1 (07) (1)	2.4 Secs (4.8 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
	4	F390M Amp A	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F390M	FLASH=20		Pattern 1, Exps 2-7 in GRW+70 AMPs A ,C- More filters, Epoch 1 (07) (1)	12.5 Secs (25 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
	5	F410M Amp A	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F410M	FLASH=20		Pattern 1, Exps 2-7 in GRW+70 AMPs A ,C- More filters, Epoch 1 (07) (1)	11 Secs (22 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
	6	F467M Amp A	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F467M	FLASH=20		Pattern 1, Exps 2-7 in GRW+70 AMPs A ,C- More filters, Epoch 1 (07) (1)	10. Secs (20 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
	7	F300X Amp A	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F300X	FLASH=20		Pattern 1, Exps 2-7 in GRW+70 AMPs A ,C- More filters, Epoch 1 (07) (1)	3.7 Secs (7.4 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
	8	F850LP Am p C	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F850LP	FLASH=20			36 Secs (36 Secs)	
									[==>]	[1]
	9	F850LP Am p C	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F850LP	FLASH=20		Pattern 1, Exps 9-14 in GRW+70 AMPs A,C- More filters, Epoch 1 (07) (1)	36 Secs (72 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
	10	F390W Am p C	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F390W	FLASH=20		Pattern 1, Exps 9-14 in GRW+70 AMPs A,C- More filters, Epoch 1 (07) (1)	2.4 Secs (4.8 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
	11	F390M Amp C	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F390M	FLASH=20		Pattern 1, Exps 9-14 in GRW+70 AMPs A,C- More filters, Epoch 1 (07) (1)	12.5 Secs (25 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
	12	F410M Amp C	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F410M	FLASH=20		Pattern 1, Exps 9-14 in GRW+70 AMPs A,C- More filters, Epoch 1 (07) (1)	11 Secs (22 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
	13	F467M Amp C	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F467M	FLASH=20		Pattern 1, Exps 9-14 in GRW+70 AMPs A,C- More filters, Epoch 1 (07) (1)	10. Secs (20 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	
	14	F300X Amp C	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F300X	FLASH=20		Pattern 1, Exps 9-14 in GRW+70 AMPs A,C- More filters, Epoch 1 (07) (1)	3.7 Secs (7.4 Secs)	
									[==>(Pattern 1)]	[1]
									[==>(Pattern 2)]	



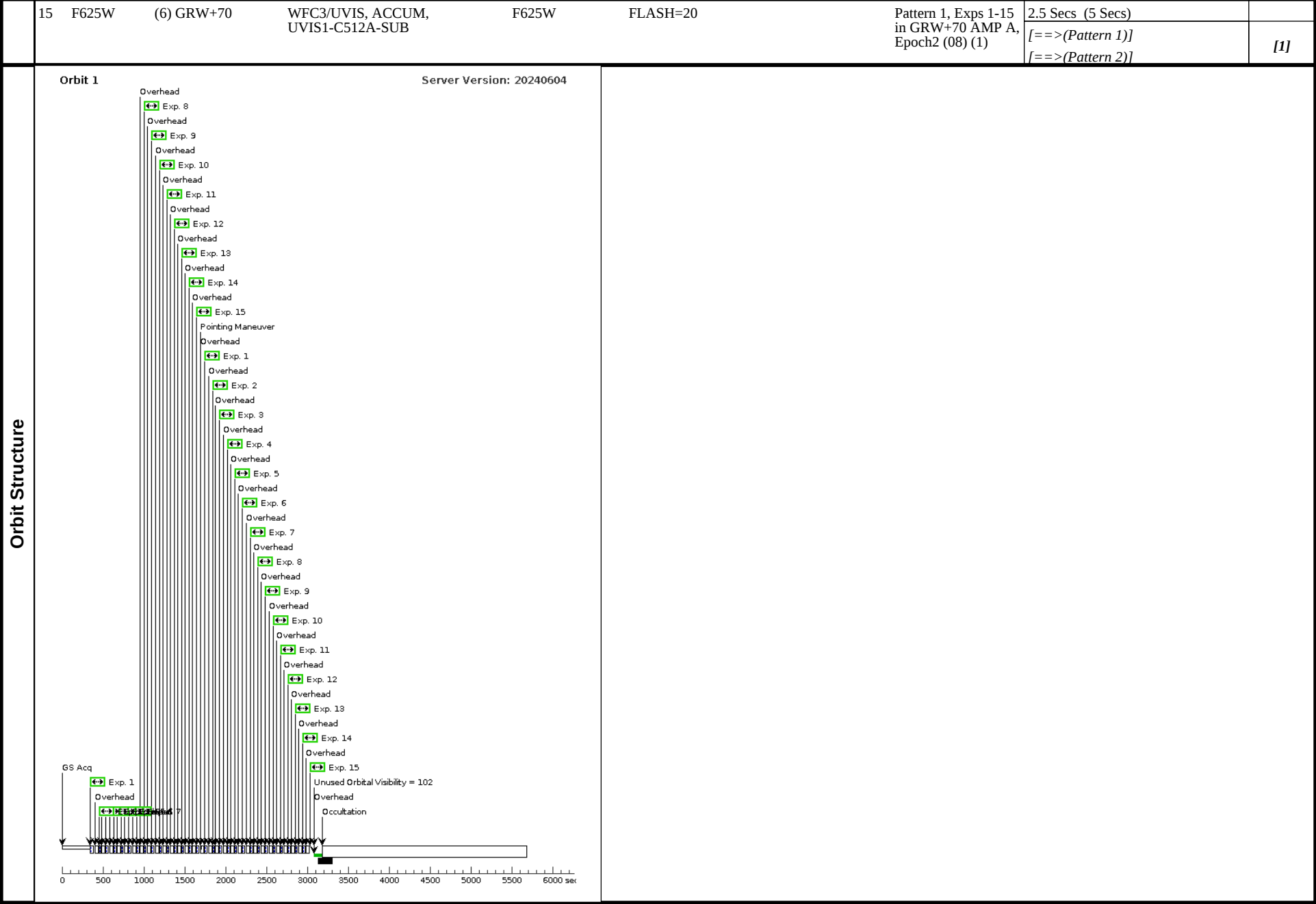
Proposal 17361 - GRW+70 AMP A, Epoch2 (08) - WFC3 UVIS and IR Photometry

Visit	Proposal 17361, GRW+70 AMP A, Epoch2 (08), failed Tue Jul 16 20:01:36 GMT 2024				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: AFTER 05 BY 130 D TO 220 D; BETWEEN 15-FEB-2024:00:00:00 AND 01-NOV-2024:00:00:00				
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
	(6)	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 Epoch of Position: 2000	V=12.6 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 17361 - GRW+70 AMP A, 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	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F218W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (08) (1)	12 Secs (24 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F225W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (08) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (08) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (08) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F390W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F390W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (08) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F390M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F390M	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (08) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F410M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F410M	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (08) (1)	10 Secs (20 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F467M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F467M	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (08) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F438W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (08) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F475W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (08) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F547M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F547M	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (08) (1)	4 Secs (8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F555W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F555W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (08) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F606W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (08) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	F621M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F621M	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (08) (1)	5.5 Secs (11 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]

Proposal 17361 - GRW+70 AMP A, Epoch2 (08) - WFC3 UVIS and IR Photometry



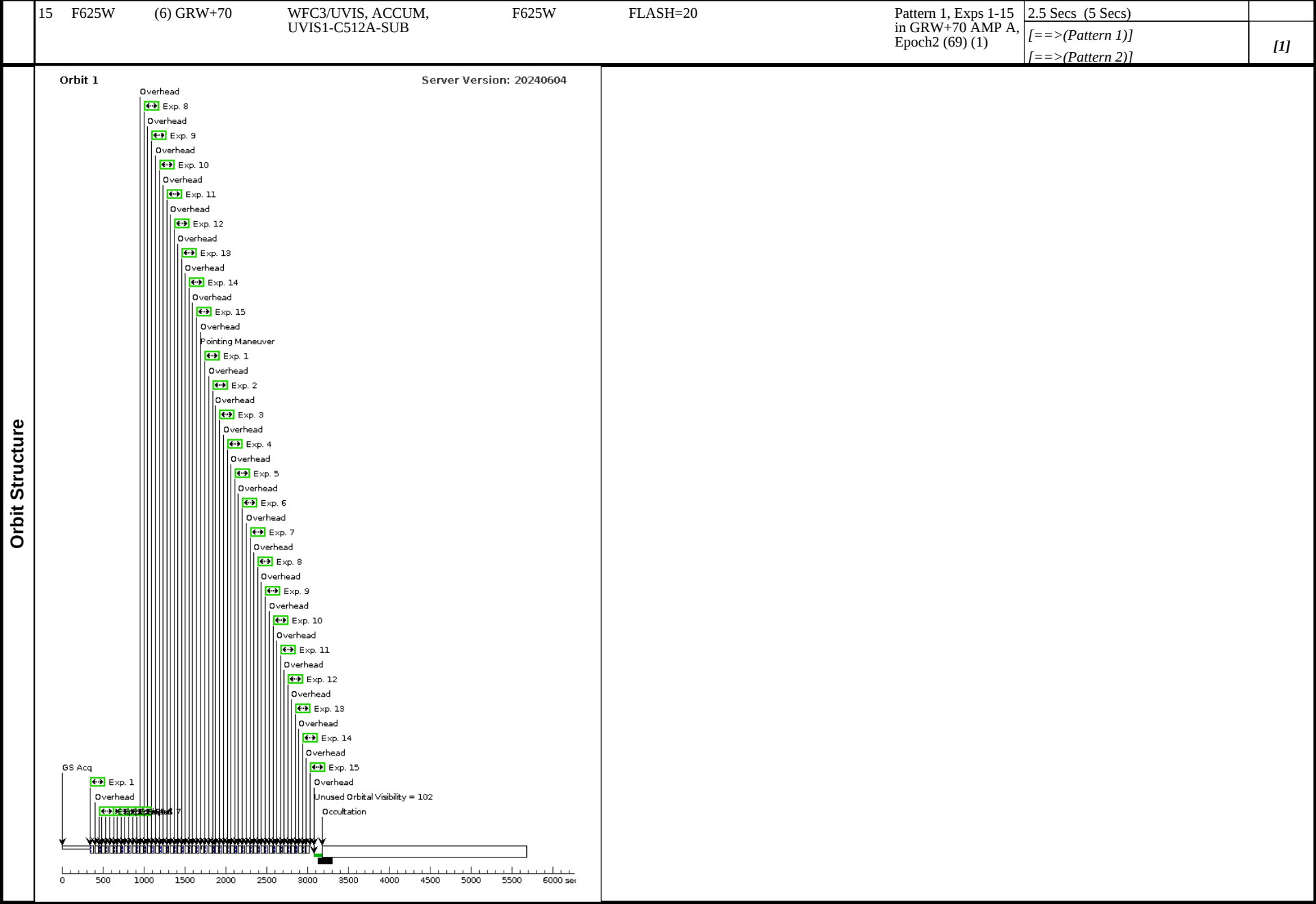
Proposal 17361 - GRW+70 AMP A, Epoch2 (69) - WFC3 UVIS and IR Photometry

Visit	Proposal 17361, GRW+70 AMP A, Epoch2 (69), implementation Tue Jul 16 20:01:36 GMT 2024				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: GYRO MODE 1G; AFTER 05 BY 130 D TO 300 D; BETWEEN 15-FEB-2024:00:00:00 AND 01-NOV-2024:00:00:00				
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
	(6)	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 Epoch of Position: 2000	V=12.6 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 17361 - GRW+70 AMP A, Epoch2 (69) - 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) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F218W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (69) (1)	12 Secs (24 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F225W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (69) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (69) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (69) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F390W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F390W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (69) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F390M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F390M	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (69) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F410M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F410M	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (69) (1)	10 Secs (20 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F467M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F467M	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (69) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F438W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (69) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F475W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (69) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F547M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F547M	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (69) (1)	4 Secs (8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F555W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F555W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (69) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F606W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (69) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	F621M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F621M	FLASH=20		Pattern 1, Exps 1-15 in GRW+70 AMP A, Epoch2 (69) (1)	5.5 Secs (11 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]

Proposal 17361 - GRW+70 AMP A, Epoch2 (69) - WFC3 UVIS and IR Photometry



Proposal 17361 - GRW+70 AMP C, Epoch2 (09) - WFC3 UVIS and IR Photometry

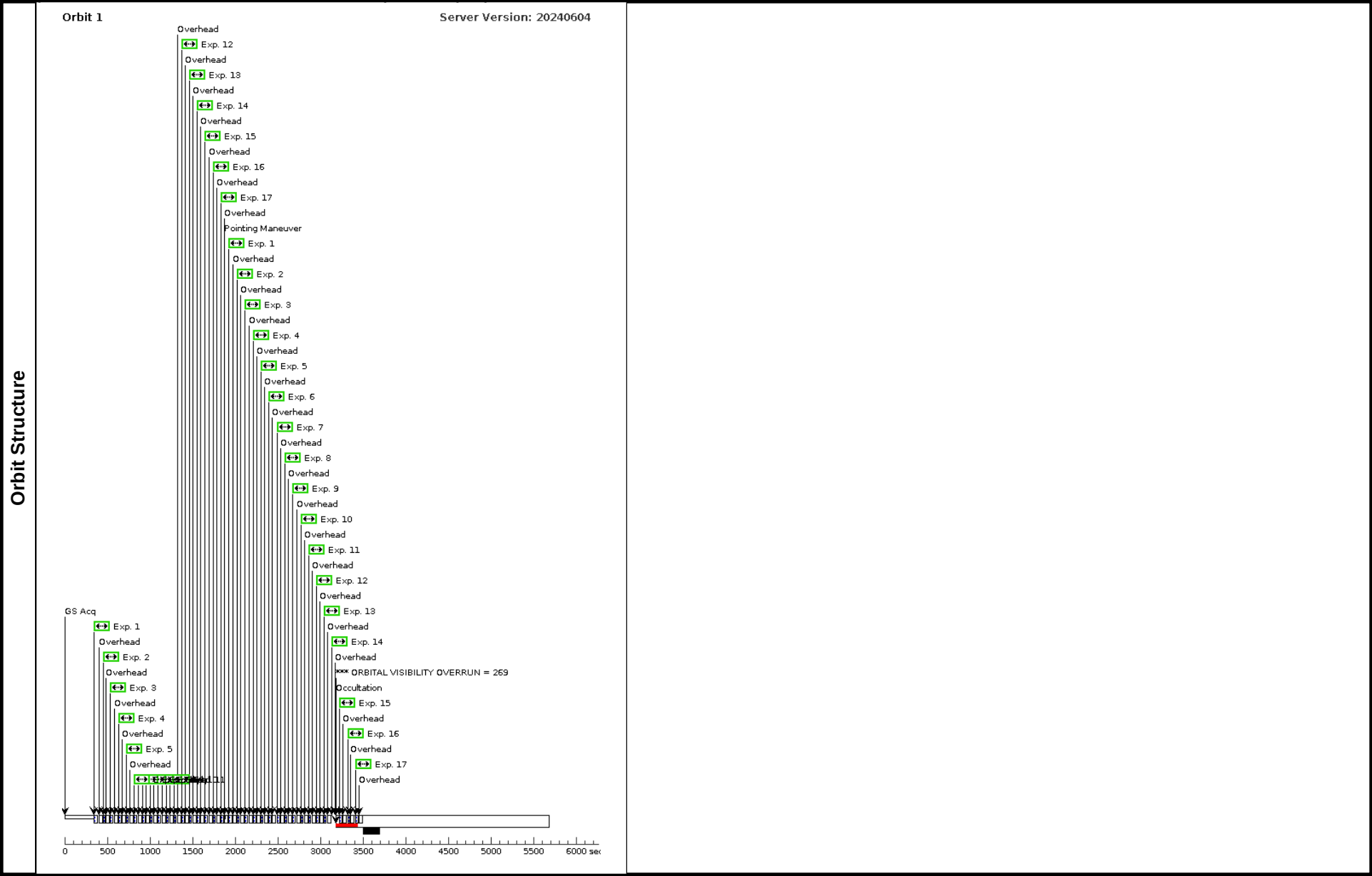
Visit	Proposal 17361, GRW+70 AMP C, Epoch2 (09), completed Tue Jul 16 20:01:36 GMT 2024				
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: AFTER 06 BY 130 D TO 220 D; BETWEEN 15-FEB-2024:00:00:00 AND 01-NOV-2024:00:00:00				
Diagnostics	(GRW+70 AMP C, Epoch2 (09)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (GRW+70 AMP C, Epoch2 (09)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (GRW+70 AMP C, Epoch2 (09)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN				
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		(1-17)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(6)	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 Epoch of Position: 2000	V=12.6 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 17361 - GRW+70 AMP C, Epoch2 (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	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP C, Epoch2 (09) (1)	12 Secs (24 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP C, Epoch2 (09) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP C, Epoch2 (09) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP C, Epoch2 (09) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F390W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F390W	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP C, Epoch2 (09) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F390M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F390M	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP C, Epoch2 (09) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F410M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F410M	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP C, Epoch2 (09) (1)	10 Secs (20 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F467M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F467M	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP C, Epoch2 (09) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F438W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP C, Epoch2 (09) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F475W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475W	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP C, Epoch2 (09) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F547M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F547M	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP C, Epoch2 (09) (1)	4 Secs (8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F555W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F555W	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP C, Epoch2 (09) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F606W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP C, Epoch2 (09) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	F621M	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F621M	FLASH=20		Pattern 1, Exps 1-17 in GRW+70 AMP C, Epoch2 (09) (1)	5.5 Secs (11 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]

Proposal 17361 - GRW+70 AMP C, Epoch2 (09) - WFC3 UVIS and IR Photometry

	15	F625W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F625W	FLASH=20	Pattern 1, Exps 1-17 in GRW+70 AMP C, Epoch2 (09) (1)	2.5 Secs (5 Secs)	
								[==>(Pattern 1)]	[1]
								[==>(Pattern 2)]	
	16	F775W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F775W	FLASH=20	Pattern 1, Exps 1-17 in GRW+70 AMP C, Epoch2 (09) (1)	5 Secs (10 Secs)	
								[==>(Pattern 1)]	[1]
								[==>(Pattern 2)]	
	17	F814W	(6) GRW+70	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	FLASH=20	Pattern 1, Exps 1-17 in GRW+70 AMP C, Epoch2 (09) (1)	6 Secs (12 Secs)	
								[==>(Pattern 1)]	[1]
								[==>(Pattern 2)]	



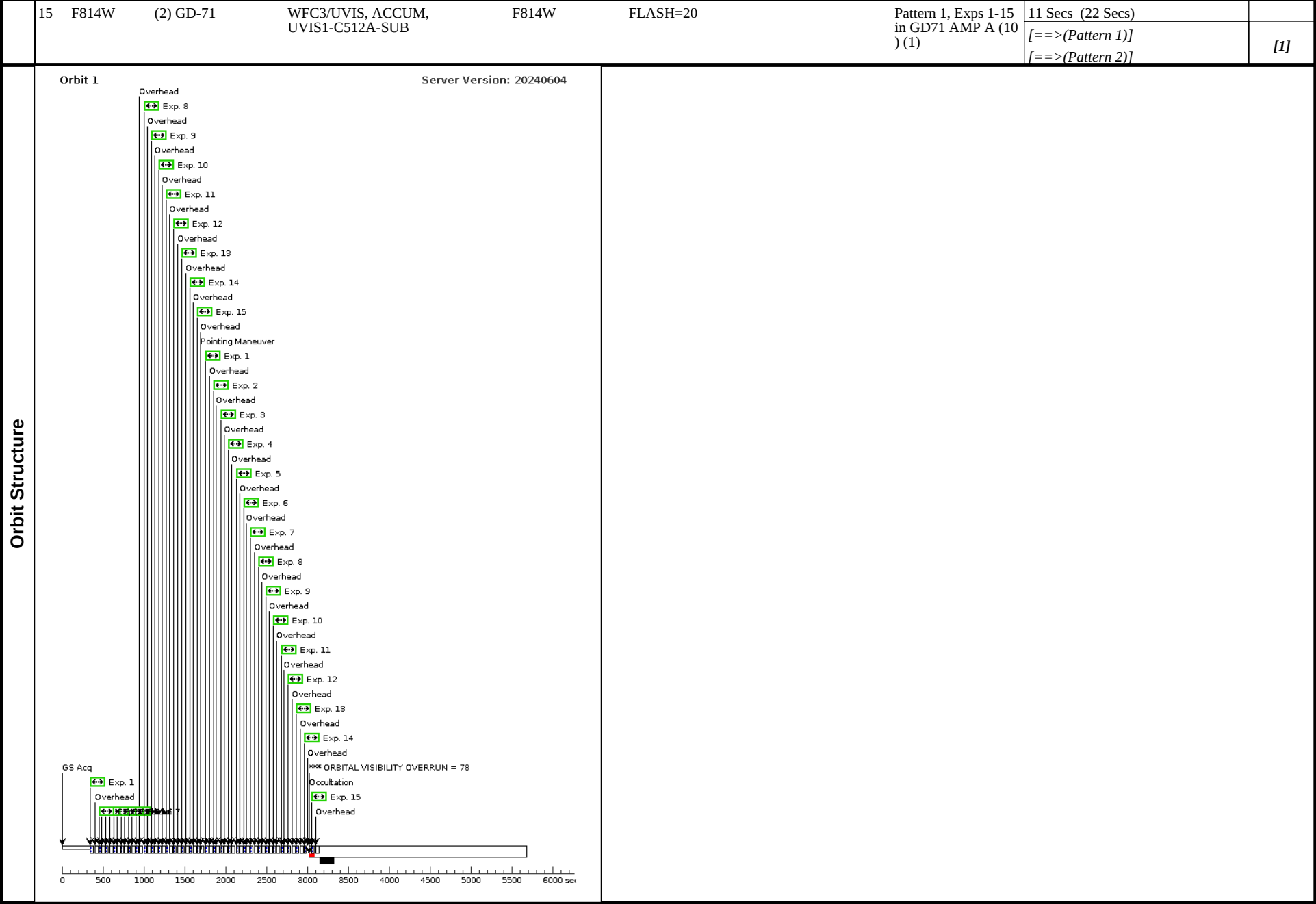
Proposal 17361 - GD71 AMP A (10) - WFC3 UVIS and IR Photometry

Visit	Proposal 17361, GD71 AMP A (10), failed Tue Jul 16 20:01:36 GMT 2024				
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2023:00:00:00 AND 01-MAR-2024:00:00:00				
Diagnostics	(GD71 AMP A (10)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN				
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
	(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 Epoch of Position: 2000	V=13.032 Reference Frame: SIMBAD
Fixed Targets	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] Extended=NO				

Proposal 17361 - GD71 AMP A (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, UVIS1-C512A-SUB	F218W	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP A (10)) (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 1-15 in GD71 AMP A (10)) (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 1-15 in GD71 AMP A (10)) (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 1-15 in GD71 AMP A (10)) (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 1-15 in GD71 AMP A (10)) (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 1-15 in GD71 AMP A (10)) (1)	1 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F410M	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F410M	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP A (10)) (1)	10 Secs (20 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F438W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP A (10)) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F475W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475W	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP A (10)) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F555W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F555W	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP A (10)) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F606W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP A (10)) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F621M	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F621M	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP A (10)) (1)	11 Secs (22 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F625W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F625W	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP A (10)) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	F775W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F775W	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP A (10)) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]

Proposal 17361 - GD71 AMP A (10) - WFC3 UVIS and IR Photometry



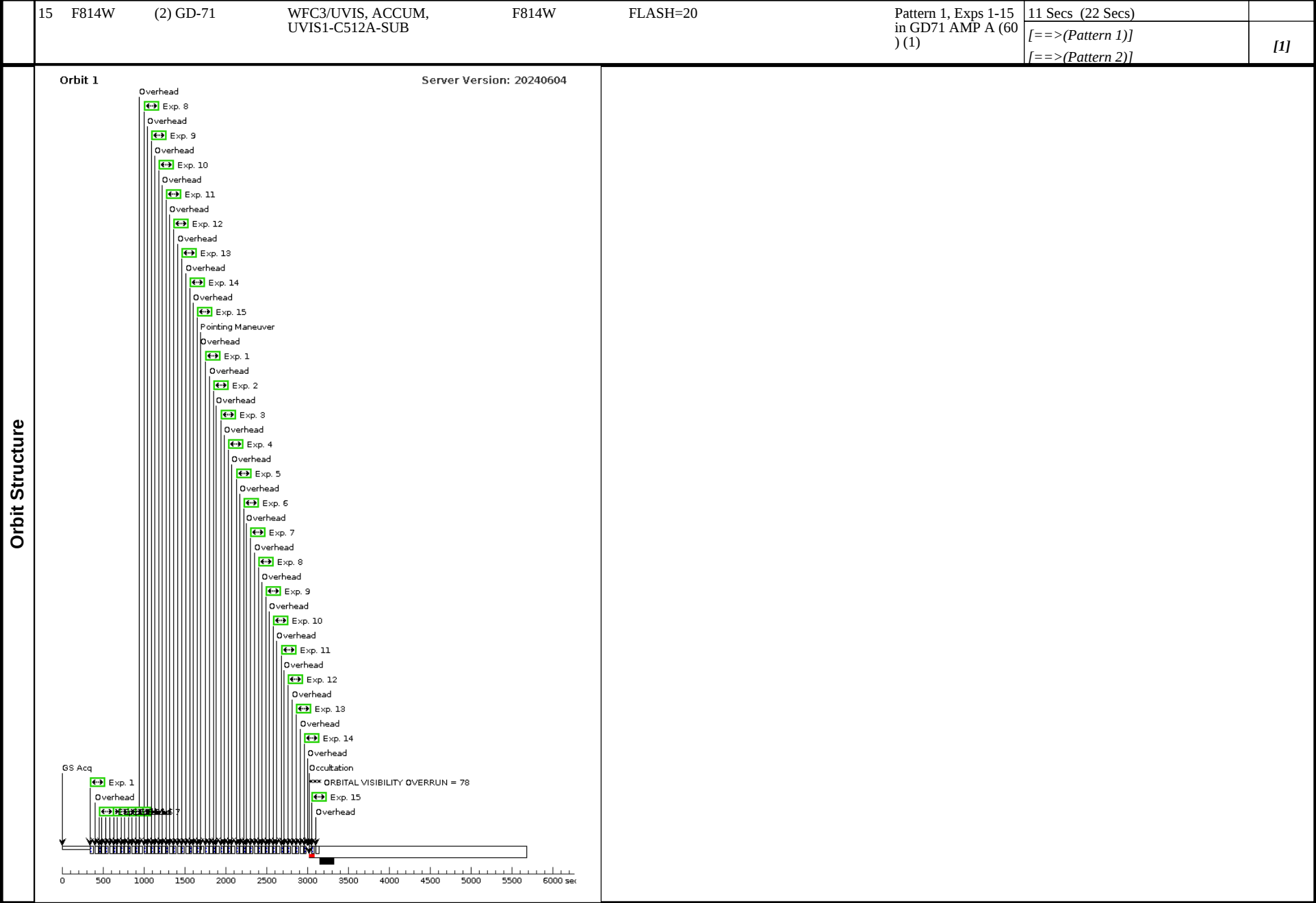
Proposal 17361 - GD71 AMP A (60) - WFC3 UVIS and IR Photometry

Visit	Proposal 17361, GD71 AMP A (60), completed Tue Jul 16 20:01:36 GMT 2024				
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2023:00:00:00 AND 01-MAR-2024:00:00:00				
Diagnostics	(GD71 AMP A (60)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN				
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
	(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 Epoch of Position: 2000	V=13.032 Reference Frame: SIMBAD
Fixed Targets	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] Extended=NO				

Proposal 17361 - GD71 AMP A (60) - 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 1-15 in GD71 AMP A (60)) (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 1-15 in GD71 AMP A (60)) (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 1-15 in GD71 AMP A (60)) (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 1-15 in GD71 AMP A (60)) (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 1-15 in GD71 AMP A (60)) (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 1-15 in GD71 AMP A (60)) (1)	1 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F410M	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F410M	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP A (60)) (1)	10 Secs (20 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F438W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP A (60)) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F475W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475W	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP A (60)) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F555W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F555W	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP A (60)) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F606W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP A (60)) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F621M	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F621M	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP A (60)) (1)	11 Secs (22 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F625W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F625W	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP A (60)) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	F775W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F775W	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP A (60)) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]

Proposal 17361 - GD71 AMP A (60) - WFC3 UVIS and IR Photometry



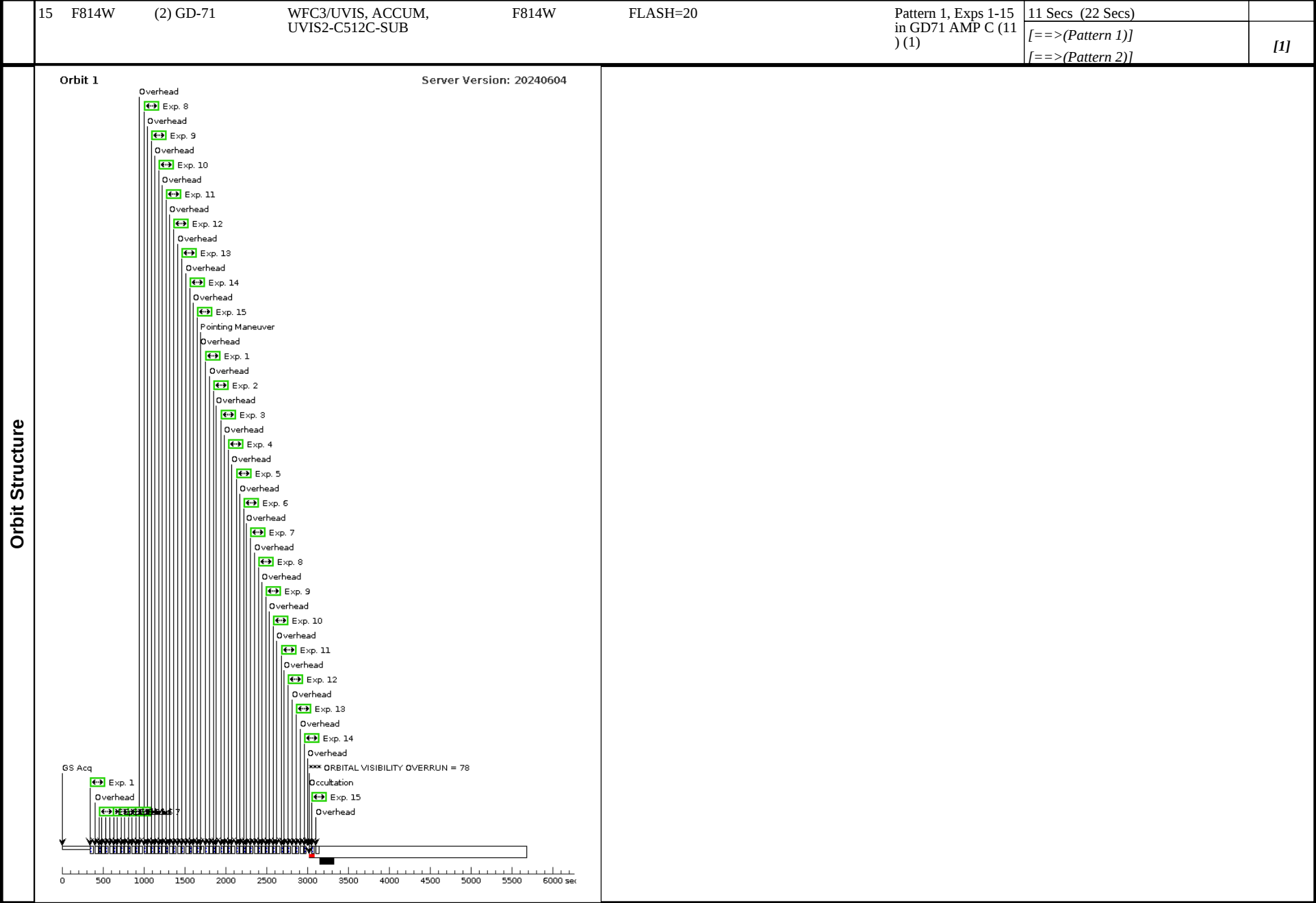
Proposal 17361 - GD71 AMP C (11) - WFC3 UVIS and IR Photometry

Visit	Proposal 17361, GD71 AMP C (11), completed Tue Jul 16 20:01:37 GMT 2024				
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2023:00:00:00 AND 01-MAR-2024:00:00:00				
Diagnostics	(GD71 AMP C (11)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN				
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
	(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 Epoch of Position: 2000	V=13.032 Reference Frame: SIMBAD
Fixed Targets	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] Extended=NO				

Proposal 17361 - GD71 AMP C (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	F218W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP C (11) (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 1-15 in GD71 AMP C (11) (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 1-15 in GD71 AMP C (11) (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 1-15 in GD71 AMP C (11) (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 1-15 in GD71 AMP C (11) (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 1-15 in GD71 AMP C (11) (1)	1 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F410M	(2) GD-71	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F410M	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP C (11) (1)	10 Secs (20 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F438W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP C (11) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F475W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475W	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP C (11) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F555W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F555W	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP C (11) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F606W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP C (11) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F621M	(2) GD-71	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F621M	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP C (11) (1)	11 Secs (22 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F625W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F625W	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP C (11) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	F775W	(2) GD-71	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F775W	FLASH=20		Pattern 1, Exps 1-15 in GD71 AMP C (11) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]

Proposal 17361 - GD71 AMP C (11) - WFC3/UVIS and IR Photometry

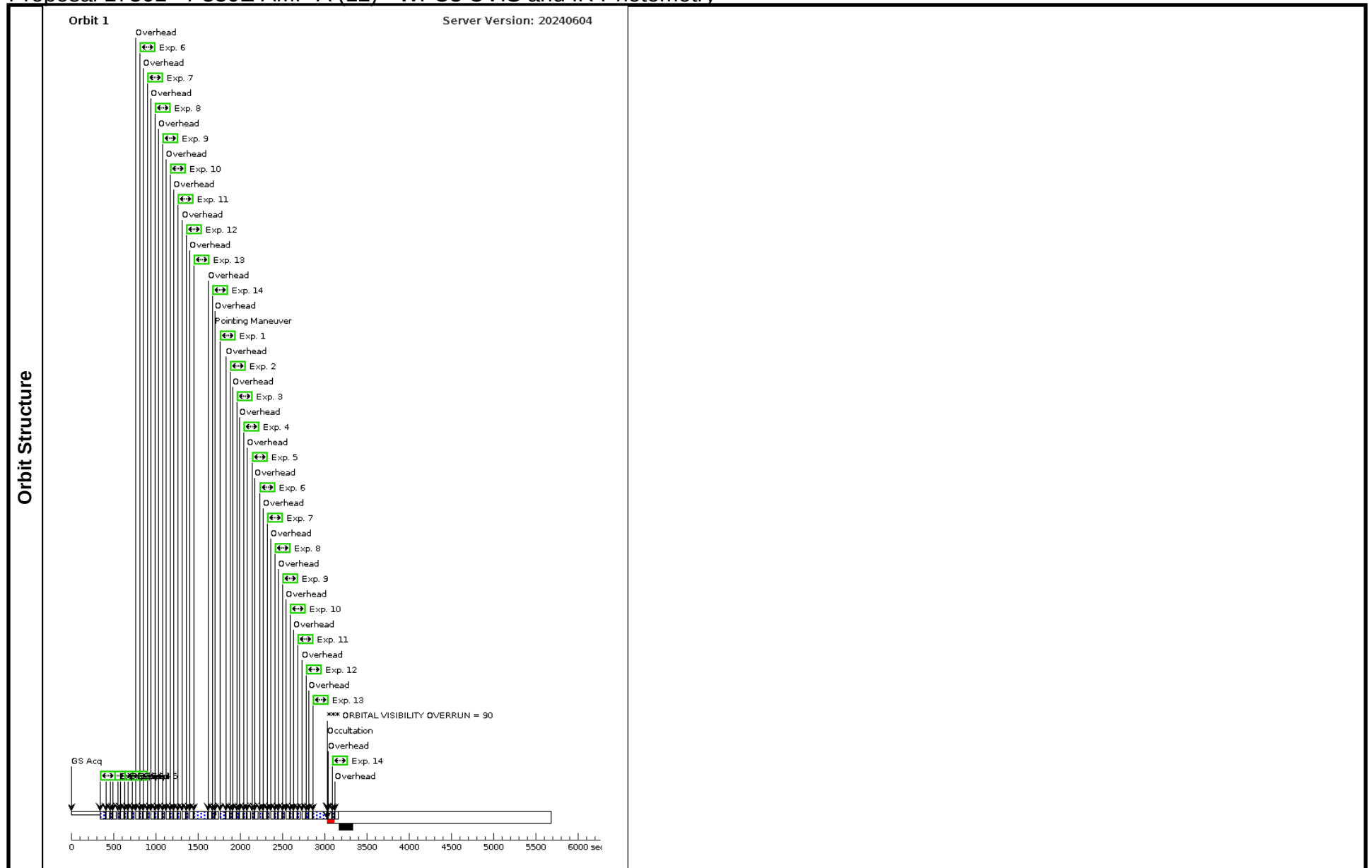


Proposal 17361 - P330E AMP A (12) - WFC3 UVIS and IR Photometry

Visit	Proposal 17361, P330E AMP A (12), failed Tue Jul 16 20:01:37 GMT 2024				
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-JAN-2024:00:00:00 AND 01-MAY-2024:00:00:00				
Diagnostics	(P330E AMP A (12)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (P330E AMP A (12)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (P330E AMP A (12)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (P330E AMP A (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		(1-14)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(7)	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 Epoch of Position: 2000	V=12.917 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 17361 - P330E AMP A (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	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (1 2) (1)	27 Secs (54 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F475X	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475X	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (1 2) (1)	1.7 Secs (3.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F438W	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (1 2) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F475W	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (1 2) (1)	3 Secs (6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F547M	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F547M	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (1 2) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F555W	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F555W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (1 2) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F606W	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (1 2) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F625W	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F625W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (1 2) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F775W	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F775W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (1 2) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F845M	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F845M	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (1 2) (1)	9 Secs (18 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F814W	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F814W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (1 2) (1)	3 Secs (6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F850LP	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F850LP	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (1 2) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F275W	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (1 2) (1)	130 Secs (260 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	F200LP	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F200LP	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (1 2) (1)	0.8 Secs (1.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]

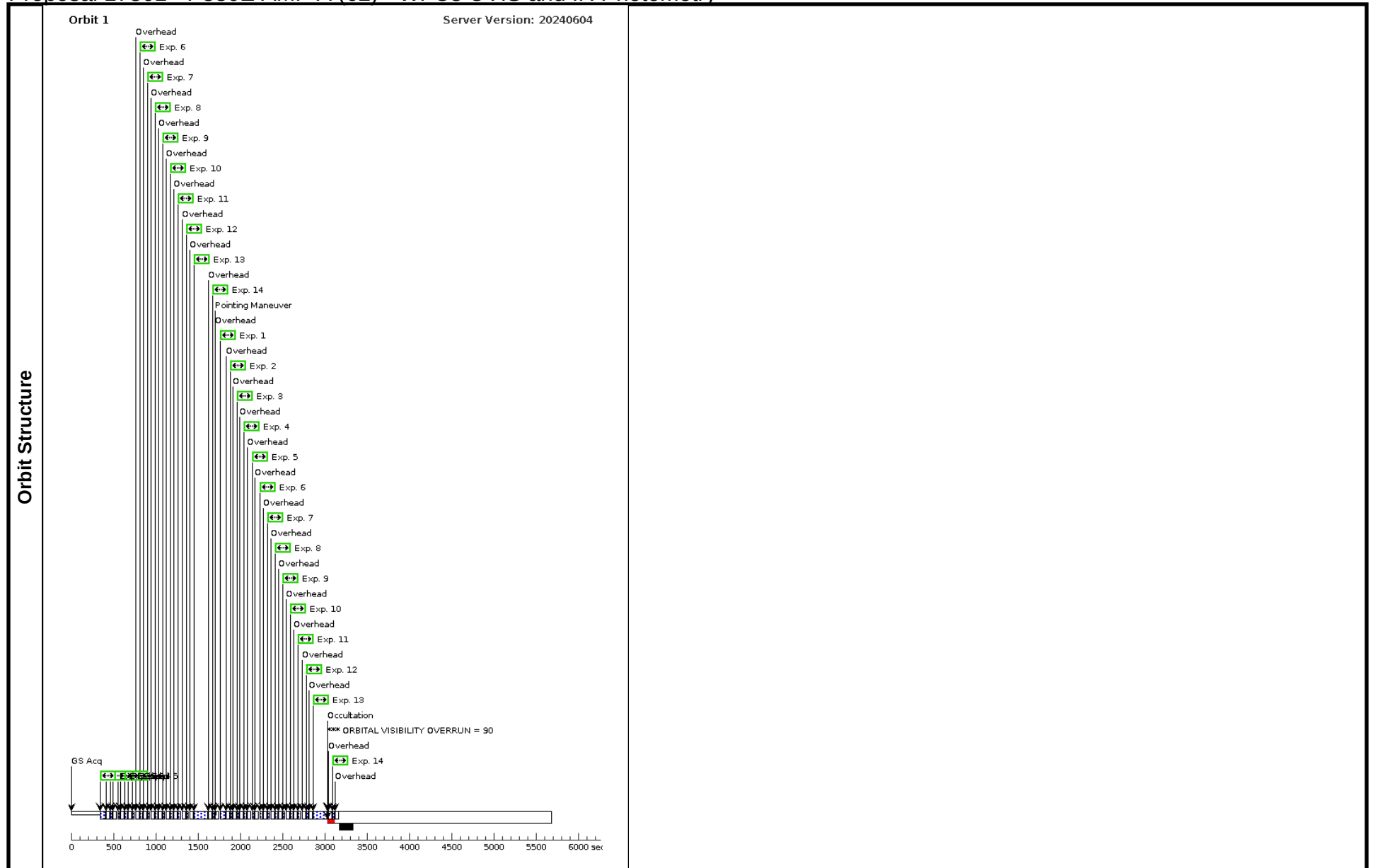


Proposal 17361 - P330E AMP A (62) - WFC3 UVIS and IR Photometry

Visit	Proposal 17361, P330E AMP A (62), completed Tue Jul 16 20:01:37 GMT 2024				
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-JAN-2024:00:00:00 AND 01-MAY-2024:00:00:00				
Diagnostics	(P330E AMP A (62)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (P330E AMP A (62)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (P330E AMP A (62)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (P330E AMP A (62)) 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		(1-14)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(7)	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 Epoch of Position: 2000	V=12.917 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 17361 - P330E AMP A (62) - 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	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (6 2) (1)	27 Secs (54 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F475X	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475X	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (6 2) (1)	1.7 Secs (3.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F438W	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (6 2) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F475W	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (6 2) (1)	3 Secs (6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F547M	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F547M	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (6 2) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F555W	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F555W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (6 2) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F606W	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (6 2) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F625W	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F625W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (6 2) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F775W	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F775W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (6 2) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F845M	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F845M	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (6 2) (1)	9 Secs (18 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F814W	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F814W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (6 2) (1)	3 Secs (6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F850LP	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F850LP	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (6 2) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F275W	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (6 2) (1)	130 Secs (260 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	F200LP	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F200LP	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP A (6 2) (1)	0.8 Secs (1.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]

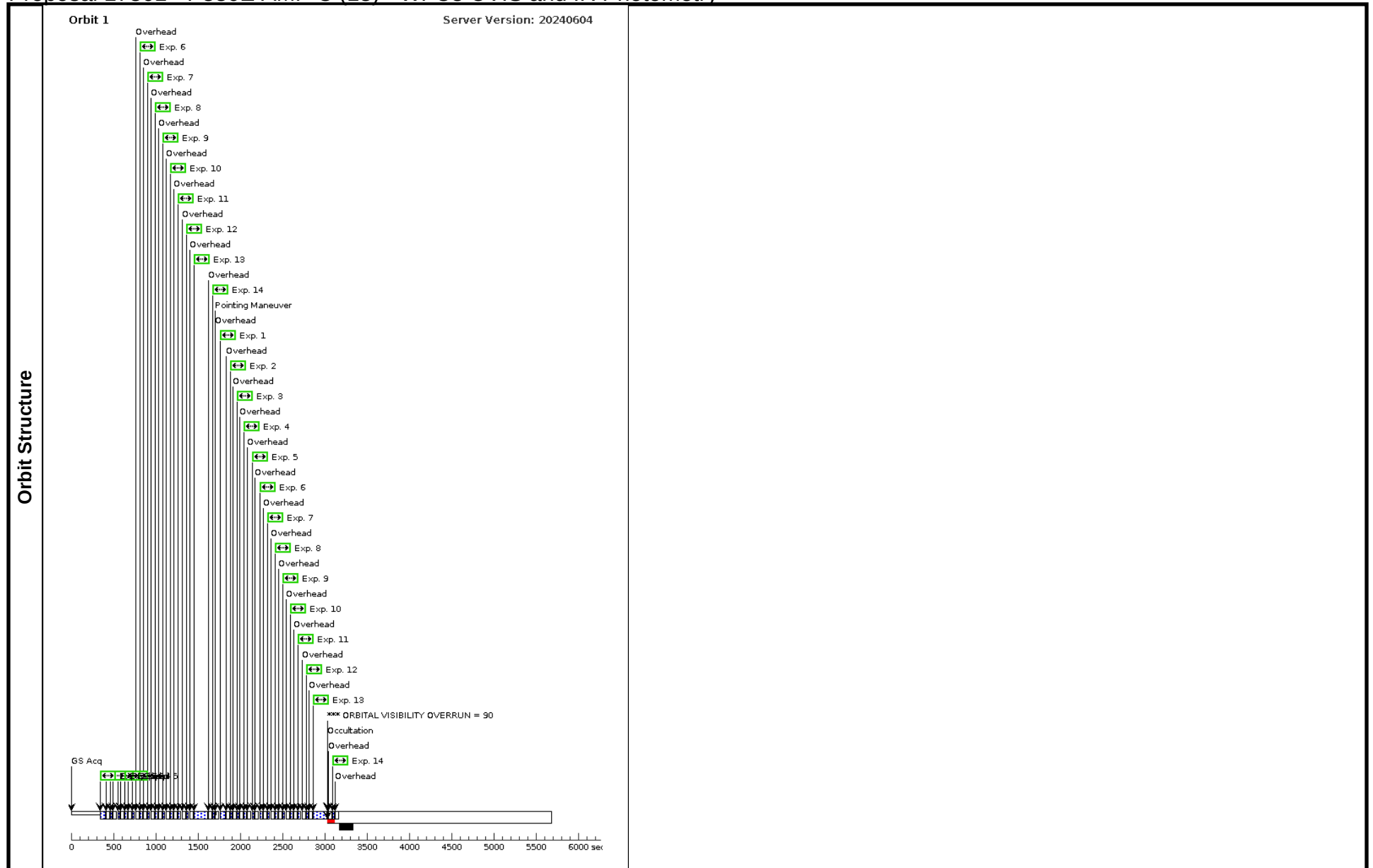


Proposal 17361 - P330E AMP C (13) - WFC3 UVIS and IR Photometry

Visit	Proposal 17361, P330E AMP C (13), completed Tue Jul 16 20:01:37 GMT 2024				
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-JAN-2024:00:00:00 AND 01-MAY-2024:00:00:00				
Diagnostics	(P330E AMP C (13)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (P330E AMP C (13)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (P330E AMP C (13)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (P330E AMP C (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	(1-14)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
	(7)	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 Epoch of Position: 2000	V=12.917 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 17361 - P330E AMP C (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	F336W	(7) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP C (13) (1)	27 Secs (54 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F475X	(7) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475X	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP C (13) (1)	1.7 Secs (3.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F438W	(7) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP C (13) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F475W	(7) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP C (13) (1)	3 Secs (6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F547M	(7) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F547M	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP C (13) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F555W	(7) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F555W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP C (13) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F606W	(7) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP C (13) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F625W	(7) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F625W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP C (13) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F775W	(7) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F775W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP C (13) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F845M	(7) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F845M	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP C (13) (1)	9 Secs (18 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F814W	(7) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP C (13) (1)	3 Secs (6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F850LP	(7) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F850LP	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP C (13) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F275W	(7) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP C (13) (1)	130 Secs (260 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	F200LP	(7) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F200LP	FLASH=20		Pattern 1, Exps 1-14 in P330E AMP C (13) (1)	0.8 Secs (1.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]

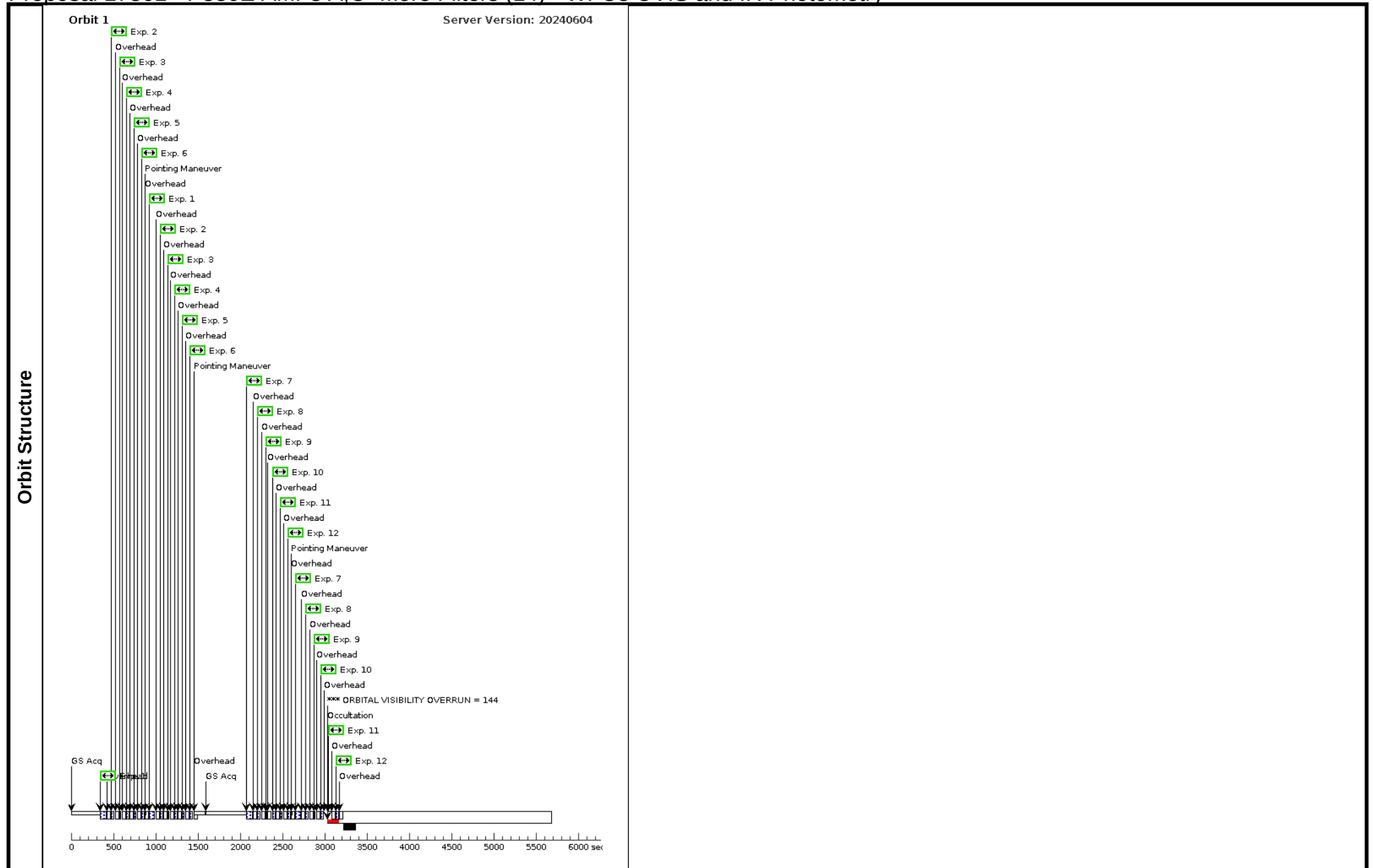


Proposal 17361 - P330E AMPs A,C- More Filters (14) - WFC3 UVIS and IR Photometry

Visit	Proposal 17361, P330E AMPs A,C- More Filters (14), completed Tue Jul 16 20:01:37 GMT 2024				
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2023:00:00:00 AND 01-MAY-2024:00:00:00				
Diagnostics	(P330E AMPs A,C- More Filters (14)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (P330E AMPs A,C- More Filters (14)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (P330E AMPs A,C- More Filters (14)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (P330E AMPs A,C- More Filters (14)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (P330E AMPs A,C- More Filters (14)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (P330E AMPs A,C- More Filters (14)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (P330E AMPs A,C- More Filters (14)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (P330E AMPs A,C- More Filters (14)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (P330E AMPs A,C- More Filters (14)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (P330E AMPs A,C- More Filters (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	(1-6), (7-12)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Miscellaneous
	(7)	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 Epoch of Position: 2000	V=12.917 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 17361 - P330E AMPs A,C- More Filters (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	F953N Amp A	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F953N	FLASH=20		Pattern 1, Exps 1-6 in P330E AMPs A,C- More Filters (14) (1)	40 Secs (80 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F689M Amp A	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F689M	FLASH=20		Pattern 1, Exps 1-6 in P330E AMPs A,C- More Filters (14) (1)	6.4 Secs (12.8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F850LP Amp A	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F850LP	FLASH=20		Pattern 1, Exps 1-6 in P330E AMPs A,C- More Filters (14) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F621M Amp A	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F621M	FLASH=20		Pattern 1, Exps 1-6 in P330E AMPs A,C- More Filters (14) (1)	6.1 Secs (12.2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F600LP Amp A	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F600LP	FLASH=20		Pattern 1, Exps 1-6 in P330E AMPs A,C- More Filters (14) (1)	1.7 Secs (3.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F350LP Amp A	(7) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F350LP	FLASH=20		Pattern 1, Exps 1-6 in P330E AMPs A,C- More Filters (14) (1)	0.9 Secs (1.8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F953N Amp C	(7) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F953N	FLASH=20		Pattern 1, Exps 7-12 in P330E AMPs A,C - More Filters (14) (1)	40 Secs (80 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F689M Amp C	(7) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F689M	FLASH=20		Pattern 1, Exps 7-12 in P330E AMPs A,C - More Filters (14) (1)	6.4 Secs (12.8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F850LP Amp C	(7) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F850LP	FLASH=20		Pattern 1, Exps 7-12 in P330E AMPs A,C - More Filters (14) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F621M Amp C	(7) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F621M	FLASH=20		Pattern 1, Exps 7-12 in P330E AMPs A,C - More Filters (14) (1)	6.1 Secs (12.2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F600LP Amp C	(7) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F600LP	FLASH=20		Pattern 1, Exps 7-12 in P330E AMPs A,C - More Filters (14) (1)	1.7 Secs (3.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F350LP Amp C	(7) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F350LP	FLASH=20		Pattern 1, Exps 7-12 in P330E AMPs A,C - More Filters (14) (1)	0.9 Secs (1.8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]



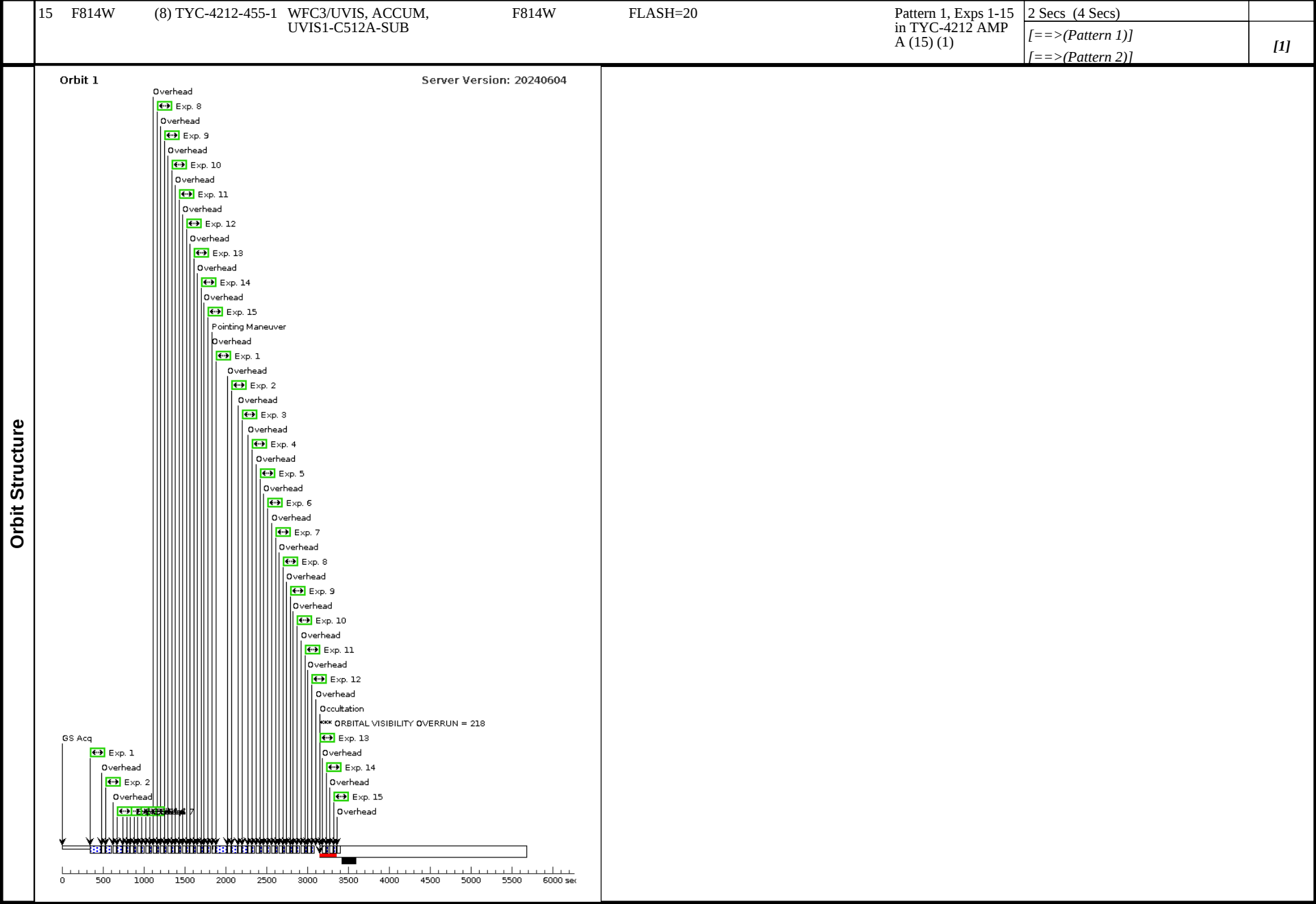
Proposal 17361 - TYC-4212 AMP A (15) - WFC3 UVIS and IR Photometry

Visit	Proposal 17361, TYC-4212 AMP A (15), completed Tue Jul 16 20:01:37 GMT 2024				
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2023:00:00:00 AND 01-JUL-2024:00:00:00				
Diagnostics	(TYC-4212 AMP A (15)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (TYC-4212 AMP A (15)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (TYC-4212 AMP A (15)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (TYC-4212 AMP A (15)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (TYC-4212 AMP A (15)) 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		(1-15)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(8)	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
Fixed Targets	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 17361 - TYC-4212 AMP A (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	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F218W	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP A (15) (1)	100 Secs (200 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F225W	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP A (15) (1)	50 Secs (100 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP A (15) (1)	30 Secs (60 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP A (15) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F390W	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F390W	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP A (15) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F390M	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F390M	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP A (15) (1)	10 Secs (20 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F438W	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP A (15) (1)	1.8 Secs (3.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F475W	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475W	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP A (15) (1)	0.8 Secs (1.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F467M	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F467M	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP A (15) (1)	4.5 Secs (9 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F555W	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F555W	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP A (15) (1)	0.8 Secs (1.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F606W	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP A (15) (1)	0.7 Secs (1.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F625W	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F625W	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP A (15) (1)	1 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F775W	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F775W	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP A (15) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	F763M	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F763M	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP A (15) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]

Proposal 17361 - TYC-4212 AMP A (15) - WFC3 UVIS and IR Photometry



Proposal 17361 - TYC-4212 AMP C (16) - WFC3 UVIS and IR Photometry

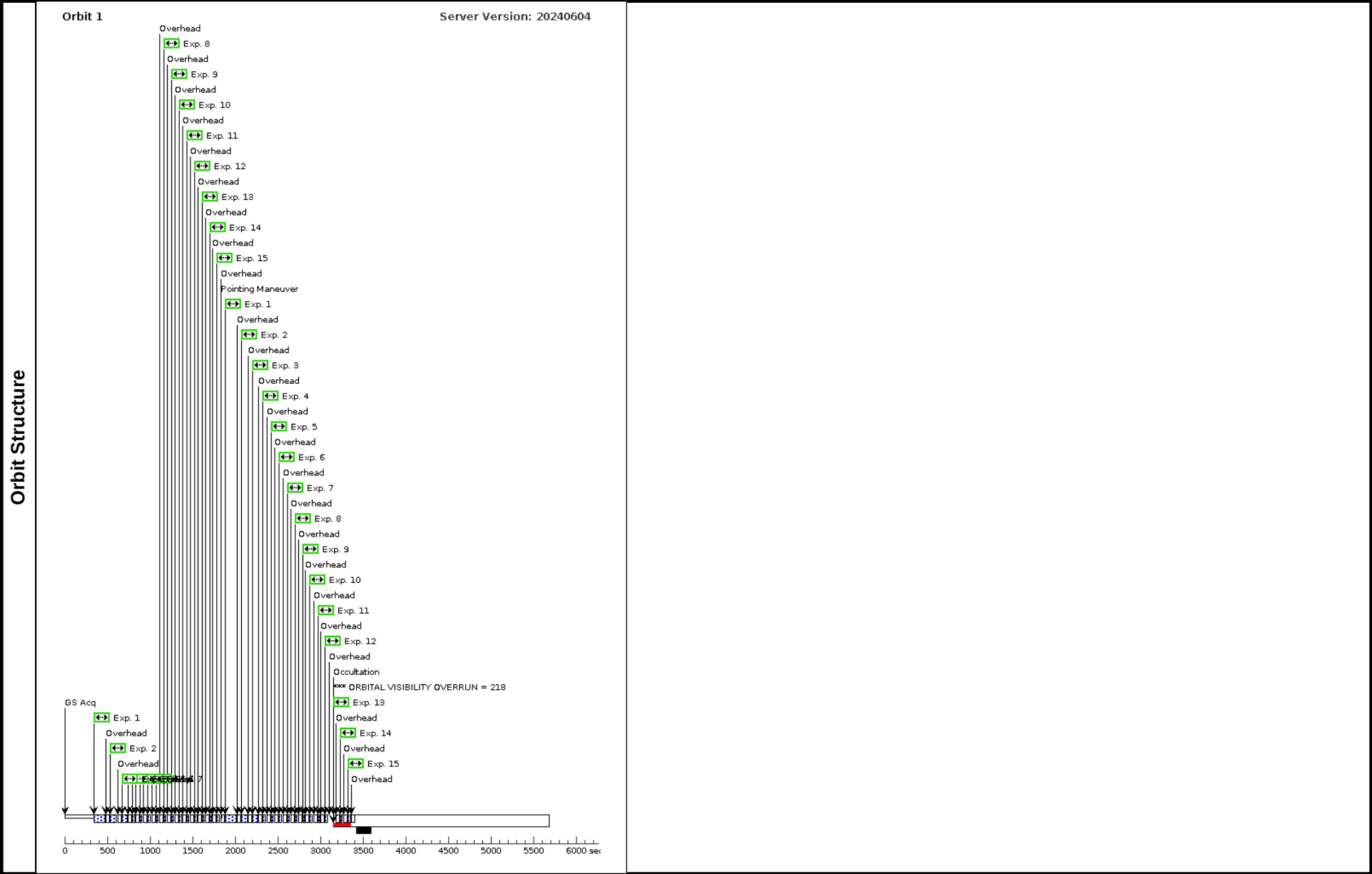
Visit	Proposal 17361, TYC-4212 AMP C (16), completed Tue Jul 16 20:01:37 GMT 2024				
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2023:00:00:00 AND 01-JUL-2024:00:00:00				
Diagnostics	(TYC-4212 AMP C (16)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN				
	(TYC-4212 AMP C (16)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN				
	(TYC-4212 AMP C (16)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN				
	(TYC-4212 AMP C (16)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED				
	(TYC-4212 AMP C (16)) 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		(1-15)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(8)	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
Fixed Targets	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 17361 - TYC-4212 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	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP C (16) (1)	100 Secs (200 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP C (16) (1)	50 Secs (100 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP C (16) (1)	30 Secs (60 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP C (16) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F390W	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F390W	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP C (16) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F390M	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F390M	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP C (16) (1)	10 Secs (20 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F438W	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP C (16) (1)	1.8 Secs (3.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F475W	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475W	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP C (16) (1)	0.8 Secs (1.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F467M	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F467M	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP C (16) (1)	4.5 Secs (9 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F555W	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F555W	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP C (16) (1)	0.8 Secs (1.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F606W	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP C (16) (1)	0.7 Secs (1.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F625W	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F625W	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP C (16) (1)	1 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F775W	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F775W	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP C (16) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	F763M	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F763M	FLASH=20		Pattern 1, Exps 1-15 in TYC-4212 AMP C (16) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]

Proposal 17361 - TYC-4212 AMP C (16) - WFC3 UVIS and IR Photometry

15	F814W	(8) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	FLASH=20	Pattern 1, Exps 1-15 in TYC-4212 AMP C (16) (1)	2 Secs (4 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
----	-------	--------------------	--------------------------------------	-------	----------	---	---	-----



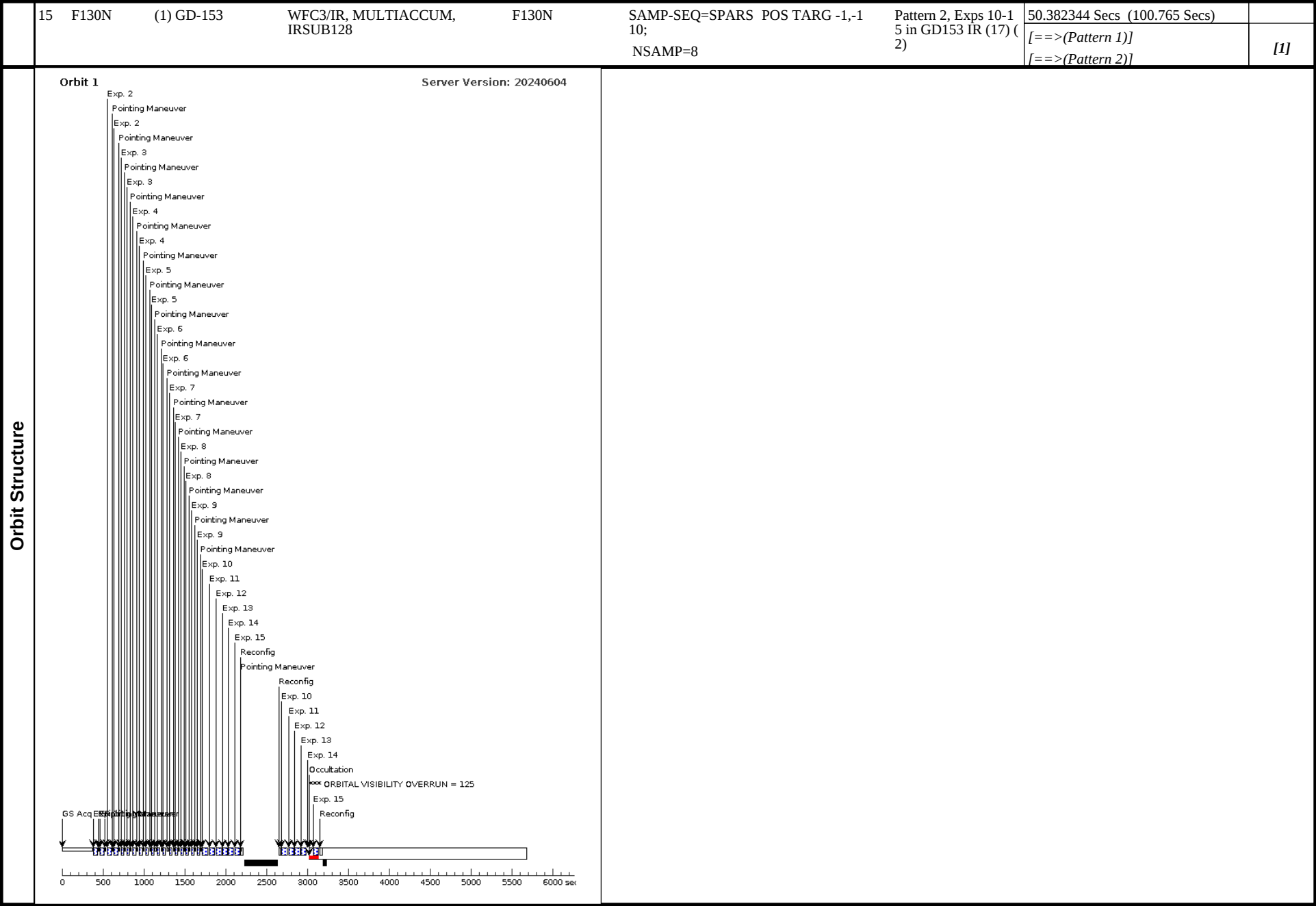
Proposal 17361 - GD153 IR (17) - WFC3 UVIS and IR Photometry

Visit	Proposal 17361, GD153 IR (17), completed Tue Jul 16 20:01:37 GMT 2024				
	Diagnostic Status: Warning Scientific Instruments: WFC3/IR Special Requirements: BETWEEN 01-MAY-2024:00:00:00 AND 01-AUG-2024:00:00:00				
Diagnostics	(GD153 IR (17)) Warning (Orbit Planner): GS ACQ SCENARIO REQUESTED INCONSISTENT WITH VISIT GYRO MODE (GD153 IR (17)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (F098M (17.003) special requirements) Warning (Form): The specified GS Acq Scenario is not in the current list of valid scenarios.				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(2)	Pattern Type=LINE Coordinate Frame=POS-TARG Purpose=DITHER Pattern Orientation=0 Number Of Points=2 Angle Between Sides= Point Spacing=2 Center Pattern=false Line Spacing=			(1), (2), (3), (4), (5), (6), (7), (8), (9), (10-15)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(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 Epoch of Position: 2000	V=13.349 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] Extended=NO				

Proposal 17361 - GD153 IR (17) - 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	F139M	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB256	F139M	SAMP-SEQ=SPARS 5; NSAMP=10	POS TARG -2,8	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; GS ACQ SCENARIO BASE1B3	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	F167N	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F167N	SAMP-SEQ=SPARS 10; NSAMP=8	POS TARG -1,-1	Pattern 2, Exps 10-15 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 10-15 in GD153 IR (17) (2)	50.382344 Secs (100.765 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	Comments: This filter was OMITTED in last cycle in program 16415									
	12	F128N	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F128N	SAMP-SEQ=SPARS 10; NSAMP=8	POS TARG -1,-1	Pattern 2, Exps 10-15 in GD153 IR (17) (2)	50.382344 Secs (100.765 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F132N	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F132N	SAMP-SEQ=SPARS 10; NSAMP=8	POS TARG -1,-1	Pattern 2, Exps 10-15 in GD153 IR (17) (2)	50.382344 Secs (100.765 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	F126N	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F126N	SAMP-SEQ=SPARS 10; NSAMP=8	POS TARG -1,-1	Pattern 2, Exps 10-15 in GD153 IR (17) (2)	50.382344 Secs (100.765 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]

Proposal 17361 - GD153 IR (17) - WFC3 UVIS and IR Photometry



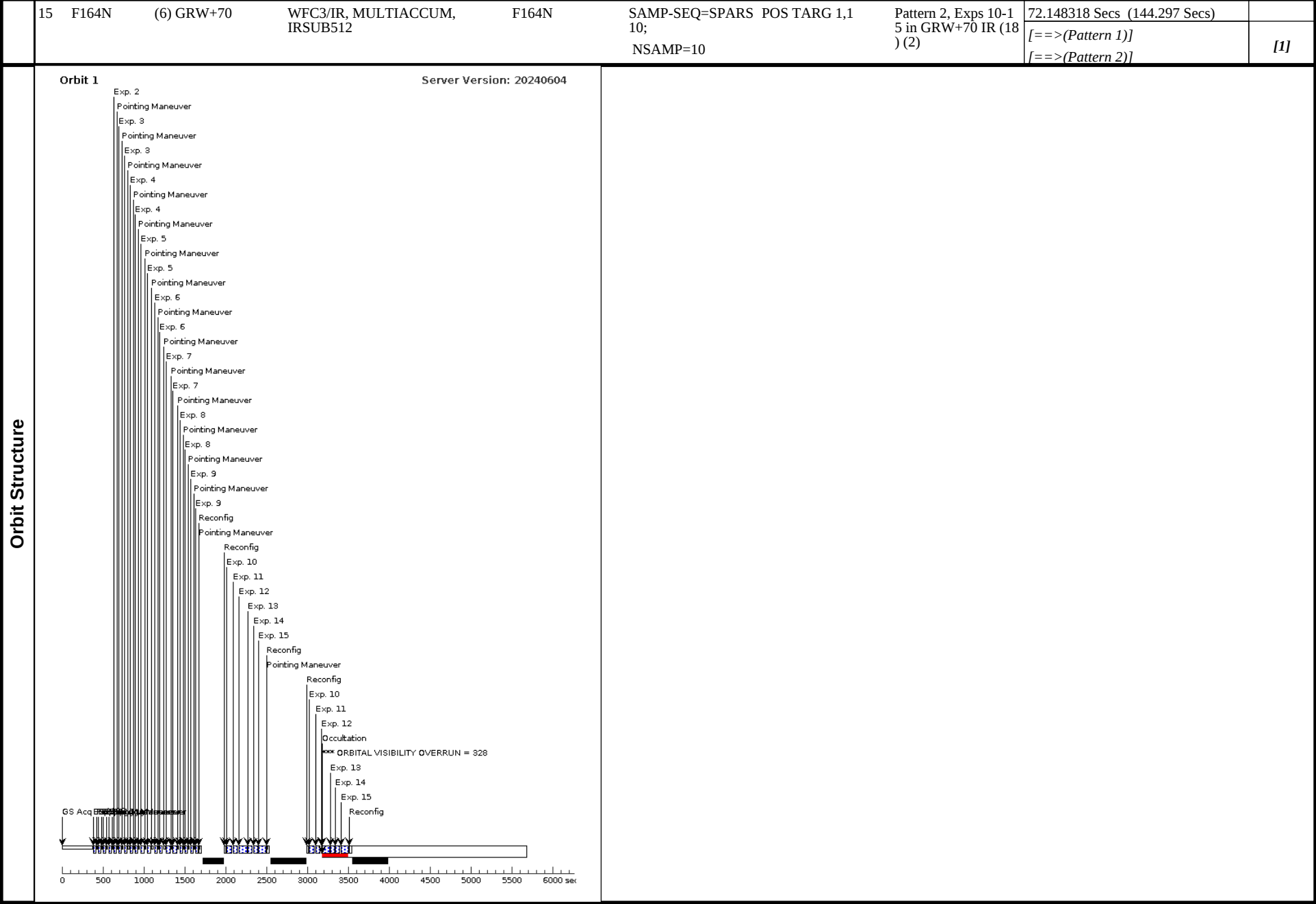
Proposal 17361 - GRW+70 IR (18) - WFC3 UVIS and IR Photometry

Visit	Proposal 17361, GRW+70 IR (18), failed Tue Jul 16 20:01:37 GMT 2024				
	Diagnostic Status: Warning Scientific Instruments: WFC3/IR Special Requirements: BETWEEN 01-FEB-2024:00:00:00 AND 30-JUN-2024:00:00:00				
Diagnostics	(GRW+70 IR (18)) Warning (Orbit Planner): GS ACQ SCENARIO REQUESTED INCONSISTENT WITH VISIT GYRO MODE (GRW+70 IR (18)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (F098M (18.003) special requirements) Warning (Form): The specified GS Acq Scenario is not in the current list of valid scenarios.				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(2)	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), (9), (10-15)
	(3)	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		(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(6)	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 Epoch of Position: 2000	V=12.6 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 17361 - 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	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB128	F105W	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG -3,-3	Pattern 3, Exps 1-1 i n GRW+70 IR (18) (3)	1.690575 Secs (5.072 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2	F110W	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB128	F110W	SAMP-SEQ=RAPID ; NSAMP=12	POS TARG -1.3,0	Pattern 2, Exps 2-2 i n GRW+70 IR (18) (2)	1.35246 Secs (2.705 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F098M	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB128	F098M	NSAMP=15; SAMP-SEQ=RAPI D	POS TARG 2,2.5; GS ACQ SCENARI O BASE1B3	Pattern 2, Exps 3-3 i n GRW+70 IR (18) (2)	1.690575 Secs (3.381 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F127M	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB256	F127M	SAMP-SEQ=RAPID ; NSAMP=11	POS TARG -5,6	Pattern 2, Exps 4-4 i n GRW+70 IR (18) (2)	3.055965 Secs (6.112 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F139M	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB256	F139M	SAMP-SEQ=SPARS 5; NSAMP=9	POS TARG -2,8	Pattern 2, Exps 5-5 i n GRW+70 IR (18) (2)	19.07216 Secs (38.144 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F160W	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB256	F160W	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG -8,-5	Pattern 2, Exps 6-6 i n GRW+70 IR (18) (2)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F153M	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB256	F153M	SAMP-SEQ=SPARS 5; NSAMP=10	POS TARG 1,6	Pattern 2, Exps 7-7 i n GRW+70 IR (18) (2)	21.42112 Secs (42.842 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F125W	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB256	F125W	SAMP-SEQ=RAPID ; NSAMP=11	POS TARG 3,0	Pattern 2, Exps 8-8 i n GRW+70 IR (18) (2)	3.055965 Secs (6.112 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F140W	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB256	F140W	SAMP-SEQ=RAPID ; NSAMP=11	POS TARG 5,-2	Pattern 2, Exps 9-9 i n GRW+70 IR (18) (2)	3.055965 Secs (6.112 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F126N	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB512	F126N	SAMP-SEQ=SPARS 5; NSAMP=14	POS TARG 1,1	Pattern 2, Exps 10-1 5 in GRW+70 IR (18) (2)	38.832618 Secs (77.665 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F128N	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB512	F128N	SAMP-SEQ=SPARS 5; NSAMP=14	POS TARG 1,1	Pattern 2, Exps 10-1 5 in GRW+70 IR (18) (2)	38.832618 Secs (77.665 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F167N	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB512	F167N	SAMP-SEQ=SPARS 10; NSAMP=11	POS TARG 1,1	Pattern 2, Exps 10-1 5 in GRW+70 IR (18) (2)	80.070017 Secs (160.14 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Comments: This filter was OMITTED in last cycle in program 16415										
13	F130N	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB512	F130N	SAMP-SEQ=SPARS 5; NSAMP=13	POS TARG 1,1	Pattern 2, Exps 10-1 5 in GRW+70 IR (18) (2)	35.911111 Secs (71.822 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
14	F132N	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB512	F132N	SAMP-SEQ=SPARS 5; NSAMP=14	POS TARG 1,1	Pattern 2, Exps 10-1 5 in GRW+70 IR (18) (2)	38.832618 Secs (77.665 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

Proposal 17361 - GRW+70 IR (18) - WFC3 UVIS and IR Photometry



Proposal 17361 - GD71 IR (19) - WFC3 UVIS and IR Photometry

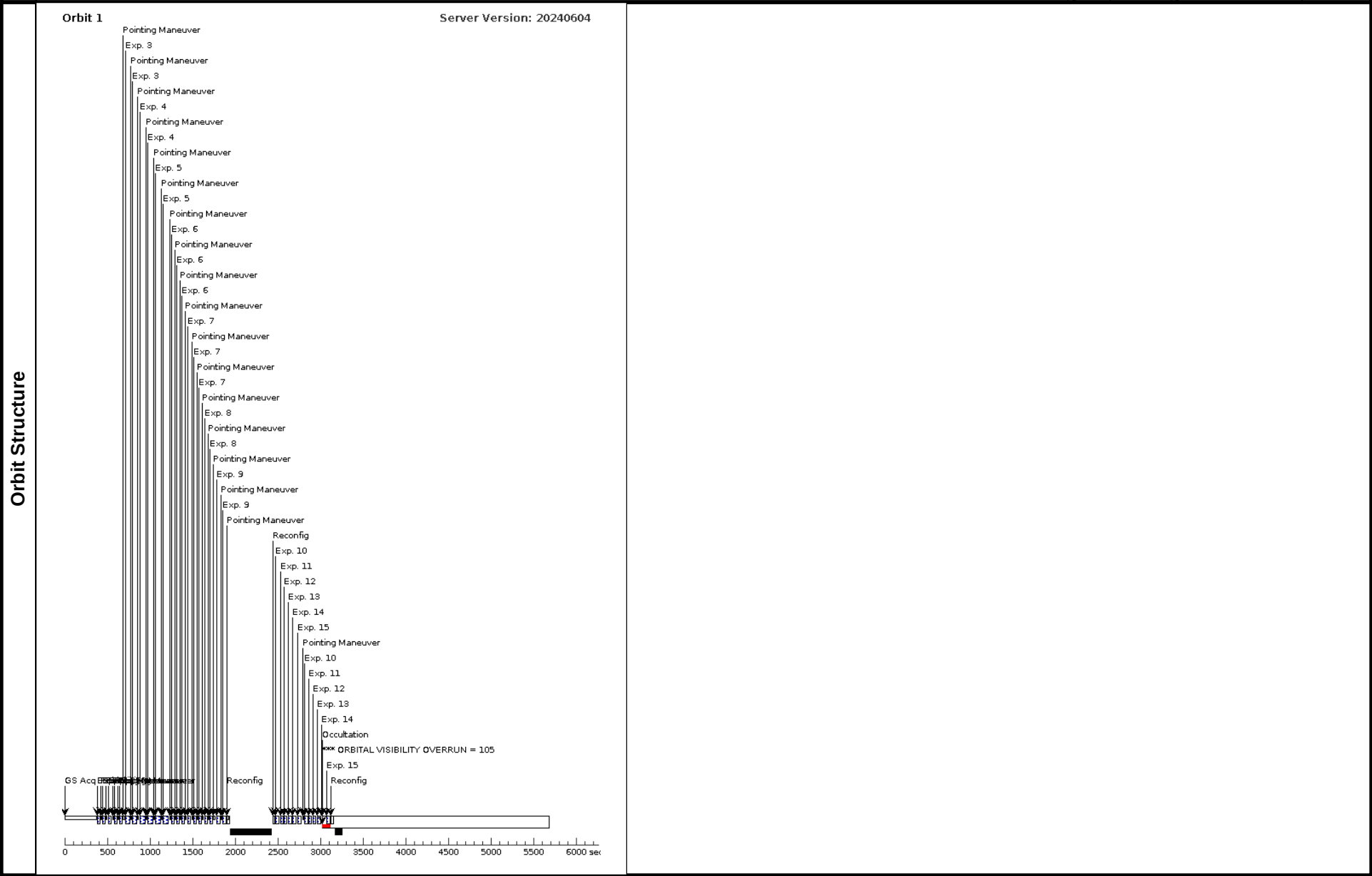
Visit	Proposal 17361, GD71 IR (19), completed Tue Jul 16 20:01:37 GMT 2024				
	Diagnostic Status: Warning Scientific Instruments: WFC3/IR Special Requirements: BETWEEN 14-SEP-2023:00:00:00 AND 31-DEC-2023:00:00:00				
Diagnostics	(GD71 IR (19)) Warning (Orbit Planner): GS ACQ SCENARIO REQUESTED INCONSISTENT WITH VISIT GYRO MODE (GD71 IR (19)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (F098M (19.001) special requirements) Warning (Form): The specified GS Acq Scenario is not in the current list of valid scenarios.				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(4)	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), (3), (4), (5), (8), (9), (10-15)
	(5)	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	(2), (6), (7)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(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 Epoch of Position: 2000	V=13.032
	Miscellaneous Reference Frame: SIMBAD				
Fixed Targets	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]				
Fixed Targets	Extended=NO				

Proposal 17361 - 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; GS ACQ SCENARI O BASE1B3	Pattern 4, Exps 1-1 i n 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 i n 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 5; NSAMP=10	POS TARG -5,6	Pattern 4, Exps 3-3 i n 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 5; NSAMP=14	POS TARG -2,8	Pattern 4, Exps 4-4 i n 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 5; NSAMP=15	POS TARG 1,6	Pattern 4, Exps 5-5 i n 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 i n 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 i n 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 i n 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 i n 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 5; NSAMP=10		Pattern 4, Exps 10-1 5 in GD71 IR (19) (4)	19.74337 Secs (39.487 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F128N	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB128	F128N	SAMP-SEQ=SPARS 5; NSAMP=10		Pattern 4, Exps 10-1 5 in GD71 IR (19) (4)	19.74337 Secs (39.487 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F130N	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB128	F130N	SAMP-SEQ=SPARS 5; NSAMP=10		Pattern 4, Exps 10-1 5 in GD71 IR (19) (4)	19.74337 Secs (39.487 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F132N	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB128	F132N	SAMP-SEQ=SPARS 5; NSAMP=15		Pattern 4, Exps 10-1 5 in GD71 IR (19) (4)	30.649295 Secs (61.299 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]

Proposal 17361 - GD71 IR (19) - WFC3 UVIS and IR Photometry

14	F167N	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB128	F167N	SAMP-SEQ=SPARS 5; NSAMP=15	Pattern 4, Exps 10-15 in GD71 IR (19) (4)	30.649295 Secs (61.299 Secs)	[1]
							[==>(Pattern 1)] [==>(Pattern 2)]	
15	F164N	(2) GD-71	WFC3/IR, MULTIACCUM, IRSUB128	F164N	SAMP-SEQ=SPARS 5; NSAMP=15	Pattern 4, Exps 10-15 in GD71 IR (19) (4)	30.649295 Secs (61.299 Secs)	[1]
							[==>(Pattern 1)] [==>(Pattern 2)]	



Proposal 17361 - P330E IR (20) - WFC3 UVIS and IR Photometry

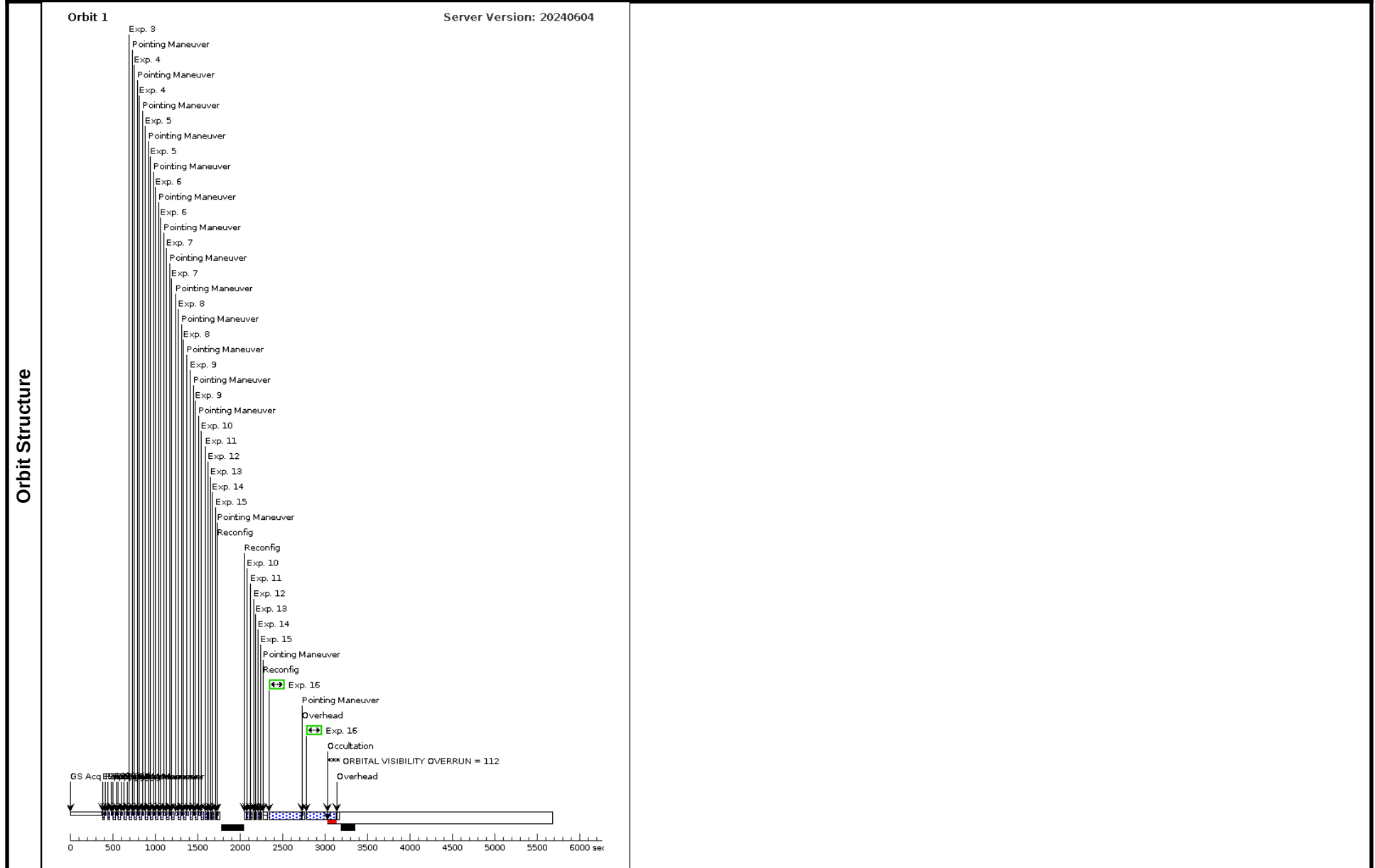
Visit	Proposal 17361, P330E IR (20), completed Tue Jul 16 20:01:37 GMT 2024				
	Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: BETWEEN 01-DEC-2023:00:00:00 AND 15-MAR-2024:00:00:00				
Diagnostics	(P330E IR (20)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN				
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		(16)
	(2)	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), (9)
	(4)	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), (10-15)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(7)	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 Epoch of Position: 2000	V=12.917 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 17361 - 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	(7) P330E	WFC3/IR, MULTIACCUM, IRSUB64	F110W	SAMP-SEQ=RAPID ; NSAMP=7	POS TARG 0,0	Pattern 2, Exps 1-1 in P330E IR (20) (2)	0.425418 Secs (0.851 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
	2	F140W	(7) P330E	WFC3/IR, MULTIACCUM, IRSUB128	F140W	SAMP-SEQ=RAPID ; NSAMP=7	POS TARG -1.5,-1.5	Pattern 4, Exps 2-2 in P330E IR (20) (4)	0.788935 Secs (1.578 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
	3	F098M	(7) P330E	WFC3/IR, MULTIACCUM, IRSUB128	F098M	SAMP-SEQ=RAPID ; NSAMP=8	POS TARG 2.2,2.2	Pattern 4, Exps 3-3 in P330E IR (20) (4)	0.90164 Secs (1.803 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
	4	F105W	(7) P330E	WFC3/IR, MULTIACCUM, IRSUB128	F105W	SAMP-SEQ=RAPID ; NSAMP=6	POS TARG -3,2	Pattern 4, Exps 4-4 in P330E IR (20) (4)	0.67623 Secs (1.352 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
	5	F125W	(7) P330E	WFC3/IR, MULTIACCUM, IRSUB128	F125W	SAMP-SEQ=RAPID ; NSAMP=7	POS TARG -4,-3	Pattern 4, Exps 5-5 in P330E IR (20) (4)	0.788935 Secs (1.578 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
	6	F160W	(7) P330E	WFC3/IR, MULTIACCUM, IRSUB128	F160W	SAMP-SEQ=RAPID ; NSAMP=10	POS TARG -5,-1	Pattern 4, Exps 6-6 in P330E IR (20) (4)	1.12705 Secs (2.254 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
	7	F127M	(7) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F127M	SAMP-SEQ=RAPID ; NSAMP=8	POS TARG 5,3.5	Pattern 4, Exps 7-7 in P330E IR (20) (4)	2.22252 Secs (4.445 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
	8	F139M	(7) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F139M	SAMP-SEQ=RAPID ; NSAMP=8	POS TARG -6,-6	Pattern 4, Exps 8-8 in P330E IR (20) (4)	2.22252 Secs (4.445 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
	9	F153M	(7) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F153M	SAMP-SEQ=RAPID ; NSAMP=10	POS TARG 6,6	Pattern 2, Exps 9-9 in P330E IR (20) (2)	2.77815 Secs (5.556 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
	10	F126N	(7) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F126N	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG 4,-4	Pattern 4, Exps 10-15 in P330E IR (20) (4)	4.167225 Secs (8.334 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
	11	F128N	(7) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F128N	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG 4,-4	Pattern 4, Exps 10-15 in P330E IR (20) (4)	4.167225 Secs (8.334 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
	12	F130N	(7) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F130N	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG 4,-4	Pattern 4, Exps 10-15 in P330E IR (20) (4)	4.167225 Secs (8.334 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
	13	F132N	(7) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F132N	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG 4,-4	Pattern 4, Exps 10-15 in P330E IR (20) (4)	4.167225 Secs (8.334 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
	14	F164N	(7) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F164N	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG 4,-4	Pattern 4, Exps 10-15 in P330E IR (20) (4)	4.167225 Secs (8.334 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]

Proposal 17361 - P330E IR (20) - WFC3 UVIS and IR Photometry

15	F167N	(7) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F167N	SAMP-SEQ=RAPID POS TARG 4,-4 ; NSAMP=15	Pattern 4, Exps 10-1 5 in P330E IR (20) (4)	4.167225 Secs (8.334 Secs)	
							[==>(Pattern 1)] [==>(Pattern 2)]	[1]
16	UVIS F225 W	(7) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	FLASH=20	Pattern 1, Exps 16-1 6 in P330E IR (20) (1)	350 Secs (700 Secs)	
							[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 17361 - GRW+70 IR (68) - WFC3 UVIS and IR Photometry

Visit	Proposal 17361, GRW+70 IR (68), failed Tue Jul 16 20:01:37 GMT 2024				
	Diagnostic Status: Warning Scientific Instruments: WFC3/IR Special Requirements: BETWEEN 01-FEB-2024:00:00:00 AND 30-JUN-2024:00:00:00				
Diagnostics	(GRW+70 IR (68)) Warning (Orbit Planner): GS ACQ SCENARIO REQUESTED INCONSISTENT WITH VISIT GYRO MODE (GRW+70 IR (68)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN (F098M (68.003) special requirements) Warning (Form): The specified GS Acq Scenario is not in the current list of valid scenarios.				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(2)	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), (9), (10-15)
	(3)	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		(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(6)	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 Epoch of Position: 2000	V=12.6 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 17361 - GRW+70 IR (68) - 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	(6) 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 (68) (3)	1.690575 Secs (5.072 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2	F110W	(6) 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 (68) (2)	1.35246 Secs (2.705 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F098M	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB128	F098M	NSAMP=15; SAMP-SEQ=RAPID	POS TARG 2,2.5; GS ACQ SCENARIO BASE1B3	Pattern 2, Exps 3-3 in GRW+70 IR (68) (2)	1.690575 Secs (3.381 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F127M	(6) 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 (68) (2)	3.055965 Secs (6.112 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F139M	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB256	F139M	SAMP-SEQ=SPARS 5; NSAMP=9	POS TARG -2,8	Pattern 2, Exps 5-5 in GRW+70 IR (68) (2)	19.07216 Secs (38.144 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F160W	(6) 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 (68) (2)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F153M	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB256	F153M	SAMP-SEQ=SPARS 5; NSAMP=10	POS TARG 1,6	Pattern 2, Exps 7-7 in GRW+70 IR (68) (2)	21.42112 Secs (42.842 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F125W	(6) 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 (68) (2)	3.055965 Secs (6.112 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F140W	(6) 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 (68) (2)	3.055965 Secs (6.112 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F126N	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB512	F126N	SAMP-SEQ=SPARS 5; NSAMP=14	POS TARG 1,1	Pattern 2, Exps 10-15 in GRW+70 IR (68) (2)	38.832618 Secs (77.665 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F128N	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB512	F128N	SAMP-SEQ=SPARS 5; NSAMP=14	POS TARG 1,1	Pattern 2, Exps 10-15 in GRW+70 IR (68) (2)	38.832618 Secs (77.665 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F167N	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB512	F167N	SAMP-SEQ=SPARS 10; NSAMP=11	POS TARG 1,1	Pattern 2, Exps 10-15 in GRW+70 IR (68) (2)	80.070017 Secs (160.14 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	Comments: This filter was OMITTED in last cycle in program 16415									
	13	F130N	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB512	F130N	SAMP-SEQ=SPARS 5; NSAMP=13	POS TARG 1,1	Pattern 2, Exps 10-15 in GRW+70 IR (68) (2)	35.911111 Secs (71.822 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	F132N	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB512	F132N	SAMP-SEQ=SPARS 5; NSAMP=14	POS TARG 1,1	Pattern 2, Exps 10-15 in GRW+70 IR (68) (2)	38.832618 Secs (77.665 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]

Proposal 17361 - GRW+70 IR (68) - WFC3 UVIS and IR Photometry

15 F164N (6) GRW+70 WFC3/IR, MULTIACCUM, F164N SAMP-SEQ=SPARS POS TARG 1,1 10; NSAMP=10		Pattern 2, Exps 10-15 in GRW+70 IR (68) (2)	72.148318 Secs (144.297 Secs)	[1]
Orbit Structure	Orbit 1 Server Version: 20240604			
	The timeline for Orbit 1 shows a sequence of events over 6000 seconds. It begins with a GS Acq period from 0 to approximately 1500 seconds. This is followed by a series of experiments (Exp. 2 through Exp. 15) and pointing maneuvers. Key events include: - Exp. 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15 - Pointing Maneuvers between experiments - Reconfigurations at approximately 1800s, 2500s, 3000s, and 3500s - Occultation period from approximately 3200s to 3500s, marked with '*** ORBITAL VISIBILITY OVERRUN = 328'			

Proposal 17361 - GRW+70 IR (70) - WFC3 UVIS and IR Photometry

Visit	Proposal 17361, GRW+70 IR (70), implementation Tue Jul 16 20:01:37 GMT 2024				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: BETWEEN 01-FEB-2024:00:00:00 AND 01-NOV-2024:00:00:00				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(2)	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), (9), (10-13)
	(3)	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		(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(6)	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 Epoch of Position: 2000	V=12.6 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 17361 - GRW+70 IR (70) - 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	(6) 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 (70) (3)	1.690575 Secs (5.072 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	2	F110W	(6) 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 (70) (2)	1.35246 Secs (2.705 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F098M	(6) 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 (70) (2)	1.690575 Secs (3.381 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F127M	(6) 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 (70) (2)	3.055965 Secs (6.112 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F139M	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB256	F139M	SAMP-SEQ=SPARS 5; NSAMP=9	POS TARG -2,8	Pattern 2, Exps 5-5 in GRW+70 IR (70) (2)	19.07216 Secs (38.144 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F160W	(6) 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 (70) (2)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F153M	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB256	F153M	SAMP-SEQ=SPARS 5; NSAMP=10	POS TARG 1,6	Pattern 2, Exps 7-7 in GRW+70 IR (70) (2)	21.42112 Secs (42.842 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F125W	(6) 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 (70) (2)	3.055965 Secs (6.112 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F140W	(6) 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 (70) (2)	3.055965 Secs (6.112 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F126N	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB512	F126N	SAMP-SEQ=SPARS 5; NSAMP=14	POS TARG 1,1	Pattern 2, Exps 10-13 in GRW+70 IR (70) (2)	38.832618 Secs (77.665 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F128N	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB512	F128N	SAMP-SEQ=SPARS 5; NSAMP=14	POS TARG 1,1	Pattern 2, Exps 10-13 in GRW+70 IR (70) (2)	38.832618 Secs (77.665 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F130N	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB512	F130N	SAMP-SEQ=SPARS 5; NSAMP=13	POS TARG 1,1	Pattern 2, Exps 10-13 in GRW+70 IR (70) (2)	35.911111 Secs (71.822 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F132N	(6) GRW+70	WFC3/IR, MULTIACCUM, IRSUB512	F132N	SAMP-SEQ=SPARS 5; NSAMP=14	POS TARG 1,1	Pattern 2, Exps 10-13 in GRW+70 IR (70) (2)	38.832618 Secs (77.665 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]

