



17362 - WFC3 UVIS Time Dependent Sensitivity

Cycle: 31, Proposal Category: CAL/WFC3

(Availability Mode: RESTRICTED)

INVESTIGATORS

<i>Name</i>	<i>Institution</i>
Mariarosa Marinelli (PI) (Contact)	Space Telescope Science Institute
Dr. Annalisa Calamida (CoI) (Contact)	Space Telescope Science Institute
Dr. Sylvia M. Baggett (CoI) (Contact)	Space Telescope Science Institute
Ms. Jennifer Mack (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) GRW+70D5824	WFC3/UVIS	1	25-Nov-2024 15:00:51.0	yes
02	(3) P330E	WFC3/UVIS	1	25-Nov-2024 15:00:52.0	yes
03	(2) GD153	WFC3/UVIS	1	25-Nov-2024 15:00:54.0	yes
04	(1) GRW+70D5824	WFC3/UVIS	1	25-Nov-2024 15:00:56.0	yes
05	(2) GD153	WFC3/UVIS	1	25-Nov-2024 15:00:58.0	yes
06	(1) GRW+70D5824	WFC3/UVIS	1	25-Nov-2024 15:01:00.0	yes
07	(2) GD153	WFC3/UVIS	1	25-Nov-2024 15:01:02.0	yes
08	(4) TYC-4212-455-1	WFC3/UVIS	1	25-Nov-2024 15:01:03.0	yes
09	(1) GRW+70D5824	WFC3/UVIS	1	25-Nov-2024 15:01:05.0	yes
10	(1) GRW+70D5824	WFC3/UVIS	1	25-Nov-2024 15:01:07.0	yes
11	(2) GD153	WFC3/UVIS	1	25-Nov-2024 15:01:09.0	yes

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
12	(1) GRW+70D5824	WFC3/UVIS	1	25-Nov-2024 15:01:11.0	yes
13	(1) GRW+70D5824	WFC3/UVIS	1	25-Nov-2024 15:01:13.0	yes

13 Total Orbits Used

ABSTRACT

This program acquires scanned observations for monitoring the relative changes in the WFC3/UVIS photometric throughput. The spectrophotometric white dwarf standard stars GD153 and GRW70, and G-type star P330E, are scanned in a subset of filters periodically over the year. Historically, this program was intended as a monitor of the UV filters as they provide a means to detect contaminants on the instrument optics, with one or two visible/red filters serving as a control. Since then, additional filters in the visible and red have been added to the program to expand the monitor to longer wavelengths. The observing cadence is roughly once a month though some exceptions are required to accommodate visibilities.

OBSERVING DESCRIPTION

Each visit of the 12 in this program spends one orbit on a single standard star: 6 visits for the white dwarf GRW70, 3 visits for the white dwarf GD153, and 3 visits for the solar-type star P330E. This is a departure from previous cycles, wherein each white dwarf was allocated 5 visits. The schedulability of GD153 is now more limited due to FGS2 updates, so we are only able to schedule 3 visits. As recent analysis of the WD data has shown (WFC3 ISR 2022-04, Marinelli et al.), GRW70 photometry has slightly increased scatter relative to GD153. As such, allocating an additional visit for this target, thus increasing sample size, will improve variability in the photometry.

Within this context, current analysis of P330E is limited, in part because it was not added to the UVIS scan programs until 2020. By continuing to monitor P330E and adding an additional visit, we extend both the baseline and frequency of observations. We also plan to leverage the P330E scans for future analysis of color terms.

When possible, white dwarf visits are alternated throughout the cycle, as close to every four weeks as visibilities will allow. The P330E visits are placed in the first, third, and last quarters of the cycle, phased to fall between alternating white dwarf visits whenever possible.

Each white dwarf visit possesses a similar structure: roughly a dozen scans on UVIS2 and about half that number on UVIS1, in a variety of filters. As P330E is a solar-type star, the required exposure times are significantly longer than for the white dwarfs; as a consequence, fewer exposures fit into the orbit.

Scans use the same parameters (60s exposure time, 7.5" scan at 0.125"/s), with the exception of P330E scans in the UV filters (F225W and F275W), which require several hundred seconds at 0.01"/s for scans of 3-5" in length.

To maximize "time-on-target", scans alternate between 'reverse' and 'forward' direction in each visit.

Proposal 17362 - GRW70 - iteration 1 (01) - WFC3 UVIS Time Dependent Sensitivity

Proposal 17362, GRW70 - iteration 1 (01), completed						Mon Nov 25 20:01:13 GMT 2024	
Visit	Diagnostic Status: Warning						
	Scientific Instruments: WFC3/UVIS						
Special Requirements: SCHED 50%; BETWEEN 07-NOV-2023:00:00:00 AND 06-DEC-2023:00:00:00							
Comments: Visit 1 of 6 for GRW70.							
Diagnostics	(GRW70 - iteration 1 (01)) Warning (Orbit Planner): GS ACQ SCENARIO REQUESTED INCONSISTENT WITH VISIT GYRO MODE						
	(GRW70 - iteration 1 (01)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 1 (01)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
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	(GRW70 - iteration 1 (01)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
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	(GRW70 - iteration 1 (01)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(F218W UVIS2 (01.001) special requirements) Warning (Form): The specified GS Acq Scenario is not in the current list of valid scenarios.						
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
		(1)	GRW+70D5824	RA: 13 38 50.4781 (204.7103254d)	Proper Motion RA: -402.079 mas/yr	V=12.6	Reference Frame: SIMBAD
			Dec: +70 17 7.64 (70.28546d)	Proper Motion Dec: -24.556000062148087 mas/yr			
			Equinox: J2000	Epoch of Position: 2000			
Comments: Coordinates copied from LAWD-52 generated from SIMBAD database with proper motion applied to give coordinates with epoch of 2000 (proper motion corrects to 2024). Category=CALIBRATION Description=[PHOTOMETRIC]							

Proposal 17362 - GRW70 - iteration 1 (01) - WFC3 UVIS Time Dependent Sensitivity

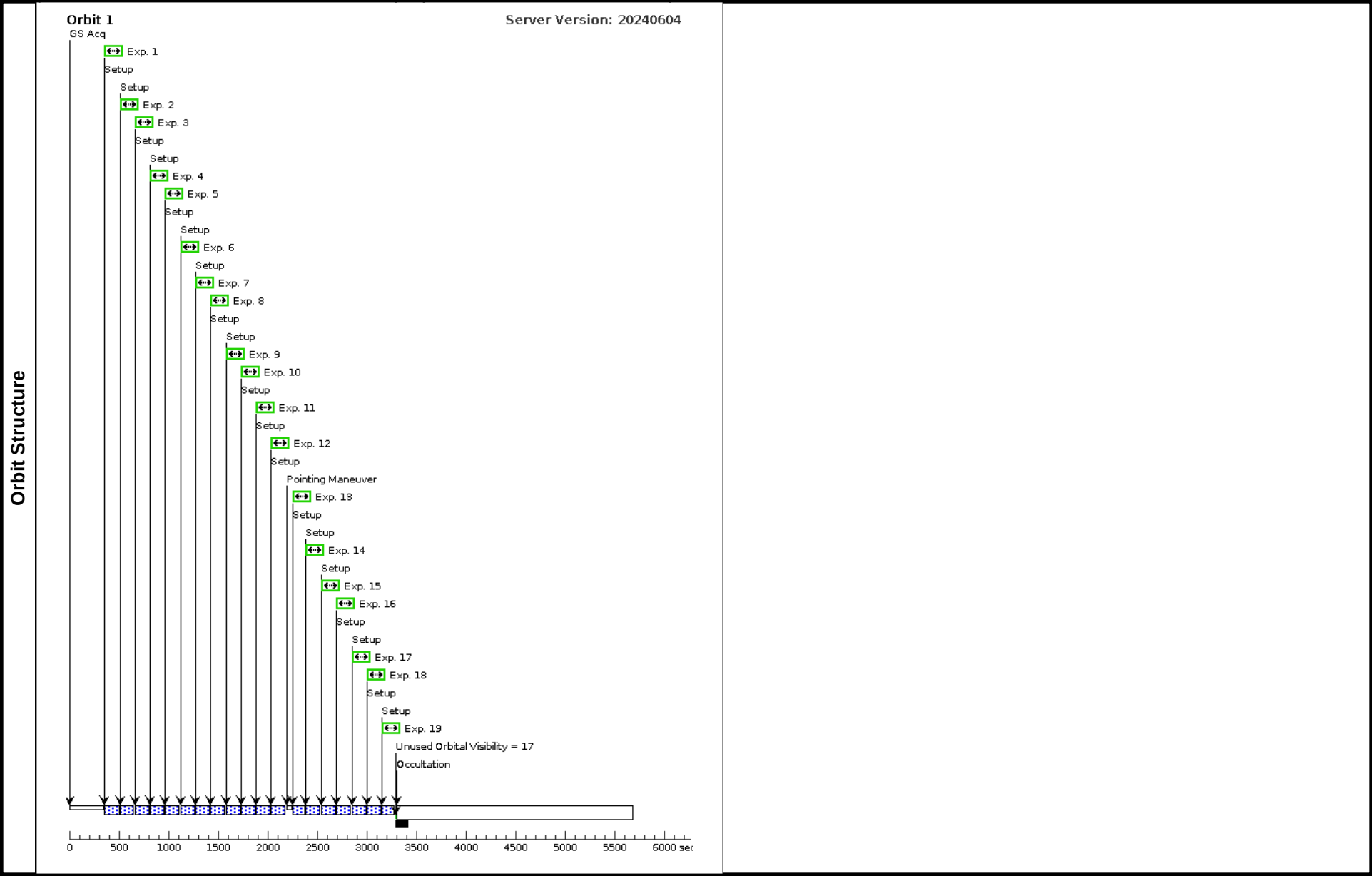
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward; GS ACQ SCENARIO ONEB1BE	Sequence 1-19 Non-Int in GRW70 - iteration 1 (01) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 1 (01)	59.9 Secs (62.9 Secs) [==>62.9 Secs]	[1]
	2	F225W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-19 Non-Int in GRW70 - iteration 1 (01) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 1 (01)	59.9 Secs (62.9 Secs) [==>62.9 Secs]	[1]
	3	F275W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-19 Non-Int in GRW70 - iteration 1 (01) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 1 (01)	59.9 Secs (62.9 Secs) [==>62.9 Secs]	[1]
	4	F336W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-19 Non-Int in GRW70 - iteration 1 (01) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 1 (01)	59.9 Secs (62.9 Secs) [==>62.9 Secs]	[1]
	5	F390W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F390W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-19 Non-Int in GRW70 - iteration 1 (01) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 1 (01)	59.9 Secs (62.9 Secs) [==>62.9 Secs]	[1]
	6	F438W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-19 Non-Int in GRW70 - iteration 1 (01) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 1 (01)	59.9 Secs (62.9 Secs) [==>62.9 Secs]	[1]
	7	F475W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-19 Non-Int in GRW70 - iteration 1 (01) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 1 (01)	59.9 Secs (62.9 Secs) [==>62.9 Secs]	[1]
	8	F555W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F555W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-19 Non-Int in GRW70 - iteration 1 (01) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 1 (01)	59.9 Secs (62.9 Secs) [==>62.9 Secs]	[1]

Proposal 17362 - GRW70 - iteration 1 (01) - WFC3 UVIS Time Dependent Sensitivity

9	F606W UVI (1) GRW+70D5824 S2	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-19 Non-Int in GRW70 - iteration 1 (01) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 1 (01)	59.9 Secs (62.9 Secs) [==>62.9 Secs]	[1]
10	F625W UVI (1) GRW+70D5824 S2	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F625W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-19 Non-Int in GRW70 - iteration 1 (01) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 1 (01)	59.9 Secs (62.9 Secs) [==>62.9 Secs]	[1]
11	F775W UVI (1) GRW+70D5824 S2	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F775W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-19 Non-Int in GRW70 - iteration 1 (01) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 1 (01)	59.9 Secs (62.9 Secs) [==>62.9 Secs]	[1]
12	F814W UVI (1) GRW+70D5824 S2	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-19 Non-Int in GRW70 - iteration 1 (01) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 1 (01)	59.9 Secs (62.9 Secs) [==>62.9 Secs]	[1]
13	F814W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-19 Non-Int in GRW70 - iteration 1 (01) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 1 (01)	59.9 Secs (62.9 Secs) [==>62.9 Secs]	[1]
14	F606W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-19 Non-Int in GRW70 - iteration 1 (01) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 1 (01)	59.9 Secs (62.9 Secs) [==>62.9 Secs]	[1]
15	F438W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-19 Non-Int in GRW70 - iteration 1 (01) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 1 (01)	59.9 Secs (62.9 Secs) [==>62.9 Secs]	[1]
16	F336W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-19 Non-Int in GRW70 - iteration 1 (01) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 1 (01)	59.9 Secs (62.9 Secs) [==>62.9 Secs]	[1]

Proposal 17362 - GRW70 - iteration 1 (01) - WFC3 UVIS Time Dependent Sensitivity

	17	F275W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-19 Non-Int in GRW70 - iteration 1 (01) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 1 (01)	59.9 Secs (62.9 Secs) [==>62.9 Secs]	[1]
	18	F225W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F225W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-19 Non-Int in GRW70 - iteration 1 (01) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 1 (01)	59.9 Secs (62.9 Secs) [==>62.9 Secs]	[1]
	19	F218W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F218W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-19 Non-Int in GRW70 - iteration 1 (01) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 1 (01)	59.9 Secs (62.9 Secs) [==>62.9 Secs]	[1]



Proposal 17362 - P330E - iteration 1 (02) - WFC3 UVIS Time Dependent Sensitivity

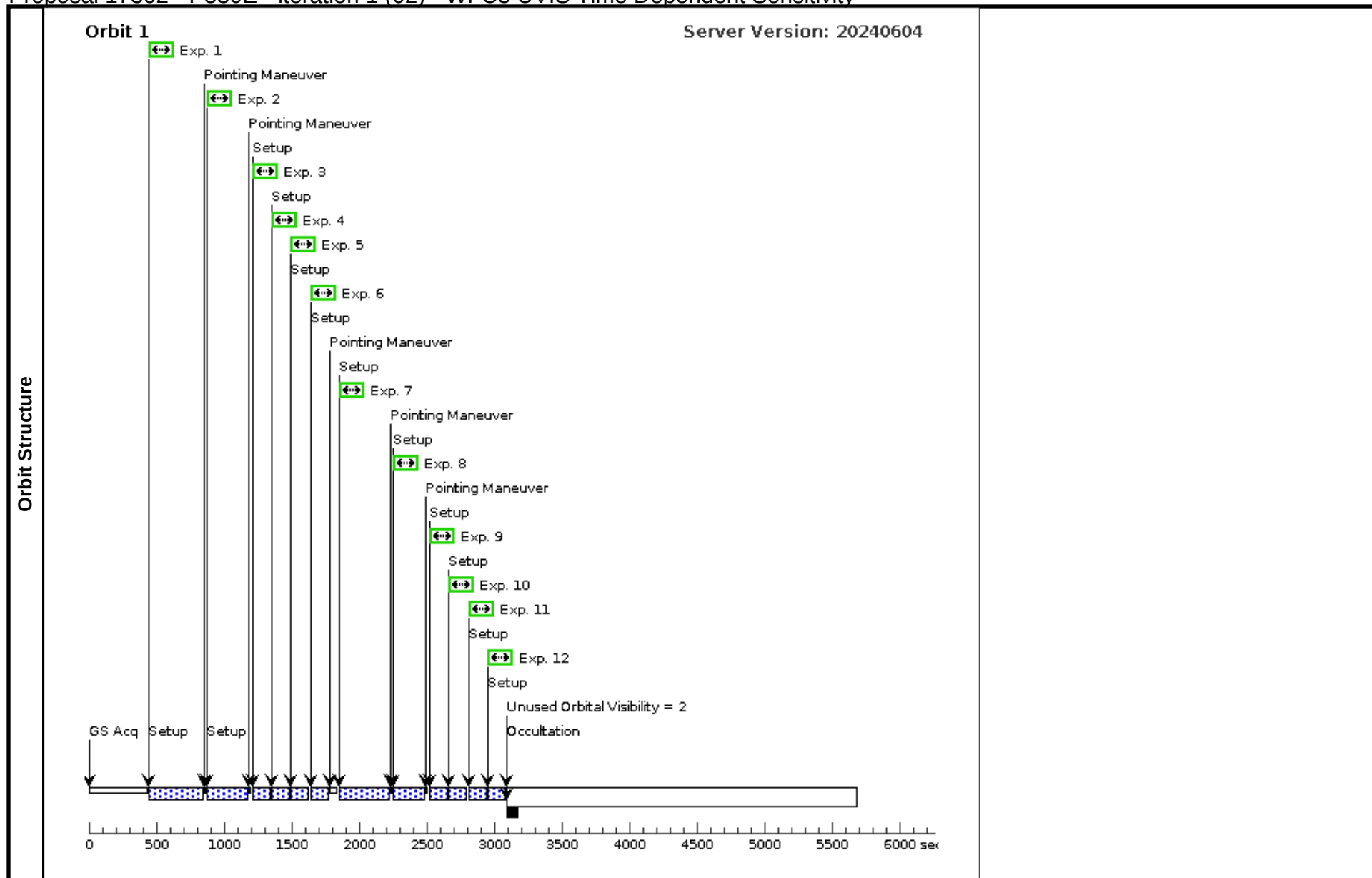
Visit	Proposal 17362, P330E - iteration 1 (02), completed					Mon Nov 25 20:01:14 GMT 2024
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: SCHED 50%; BETWEEN 21-DEC-2023:00:00:00 AND 27-JAN-2024:00:00:00 Comments: Visit 1 of 3 for P330E.					
Diagnostics	(P330E - iteration 1 (02)) Warning (Orbit Planner): GS ACQ SCENARIO REQUESTED INCONSISTENT WITH VISIT GYRO MODE					
	(P330E - iteration 1 (02)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(P330E - iteration 1 (02)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(P330E - iteration 1 (02)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(P330E - iteration 1 (02)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(P330E - iteration 1 (02)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(P330E - iteration 1 (02)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(P330E - iteration 1 (02)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(P330E - iteration 1 (02)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(P330E - iteration 1 (02)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(P330E - iteration 1 (02)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(P330E - iteration 1 (02)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(P330E - iteration 1 (02)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(P330E - iteration 1 (02)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(P330E - iteration 1 (02)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
Fixed Targets	(F225W UVIS2 (02.001) special requirements) Warning (Form): The specified GS Acq Scenario is not in the current list of valid scenarios.					
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(3)	P330E	RA: 16 31 33.8124 (247.8908850d)	Proper Motion RA: -8.882 mas/yr	V=12.917	Reference Frame: SIMBAD
		Alt Name1: GSC-02581-02323	Dec: +30 08 46.40 (30.14622d)	Proper Motion Dec: -38.70500008815725 mas/yr		
			Equinox: J2000	Epoch of Position: 2000		
Comments: Coordinates copied from GSC-02581-02323 generated from SIMBAD database with proper motion applied to give coordinates with epoch of 2000 (proper motion corrects to 2024). Category=CALIBRATION Description=[PHOTOMETRIC] Extended=NO						

Proposal 17362 - P330E - iteration 1 (02) - WFC3 UVIS Time Dependent Sensitivity

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F225W UVI S2	(3) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	CR-SPLIT=NO; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.0 1,90.3 Degrees,Reverse; GS ACQ SCENARIO BASE1BE	Sequence 1-12 Non-Int in P330E - iteration 1 (02) Same Obset in Sequence 1-12 Non-Int in P330E - iteration 1 (02)	325 Secs (319 Secs) [==>319.0 Secs]	[1]
	2	F275W UVI S2	(3) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	CR-SPLIT=NO; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.0 25,90.3 Degrees,Forward	Sequence 1-12 Non-Int in P330E - iteration 1 (02) Same Obset in Sequence 1-12 Non-Int in P330E - iteration 1 (02)	225 Secs (219 Secs) [==>219.0 Secs]	[1]
	3	F336W UVI S2	(3) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-12 Non-Int in P330E - iteration 1 (02) Same Obset in Sequence 1-12 Non-Int in P330E - iteration 1 (02)	59.9 Secs (53.9 Secs) [==>53.9 Secs]	[1]
	4	F438W UVI S2	(3) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-12 Non-Int in P330E - iteration 1 (02) Same Obset in Sequence 1-12 Non-Int in P330E - iteration 1 (02)	59.9 Secs (53.9 Secs) [==>53.9 Secs]	[1]
	5	F606W UVI S2	(3) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-12 Non-Int in P330E - iteration 1 (02) Same Obset in Sequence 1-12 Non-Int in P330E - iteration 1 (02)	59.9 Secs (53.9 Secs) [==>53.9 Secs]	[1]
	6	F814W UVI S2	(3) P330E	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-12 Non-Int in P330E - iteration 1 (02) Same Obset in Sequence 1-12 Non-Int in P330E - iteration 1 (02)	59.9 Secs (53.9 Secs) [==>53.9 Secs]	[1]
	7	F225W UVI S1	(3) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F225W	CR-SPLIT=NO; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.0 1,90.3 Degrees,Reverse	Sequence 1-12 Non-Int in P330E - iteration 1 (02) Same Obset in Sequence 1-12 Non-Int in P330E - iteration 1 (02)	300 Secs (294 Secs) [==>294.0 Secs]	[1]
	8	F275W UVI S1	(3) P330E	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	CR-SPLIT=NO; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.0 25,90.3 Degrees,Forward	Sequence 1-12 Non-Int in P330E - iteration 1 (02) Same Obset in Sequence 1-12 Non-Int in P330E - iteration 1 (02)	160 Secs (154 Secs) [==>154.0 Secs]	[1]

Proposal 17362 - P330E - iteration 1 (02) - WFC3 UVIS Time Dependent Sensitivity

9	F336W UVI (3) P330E S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-12 Non-Int in P330E - iteration 1 (02) Same Obset in Sequence 1-12 Non-Int in P330E - iteration 1 (02)	59.9 Secs (53.9 Secs) [==>53.9 Secs]	[1]
10	F438W UVI (3) P330E S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-12 Non-Int in P330E - iteration 1 (02) Same Obset in Sequence 1-12 Non-Int in P330E - iteration 1 (02)	59.9 Secs (53.9 Secs) [==>53.9 Secs]	[1]
11	F606W UVI (3) P330E S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-12 Non-Int in P330E - iteration 1 (02) Same Obset in Sequence 1-12 Non-Int in P330E - iteration 1 (02)	59.9 Secs (53.9 Secs) [==>53.9 Secs]	[1]
12	F814W UVI (3) P330E S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-12 Non-Int in P330E - iteration 1 (02) Same Obset in Sequence 1-12 Non-Int in P330E - iteration 1 (02)	59.9 Secs (53.9 Secs) [==>53.9 Secs]	[1]



Proposal 17362 - GD153 - iteration 1 (03) - WFC3 UVIS Time Dependent Sensitivity

Visit	Proposal 17362, GD153 - iteration 1 (03), completed					Mon Nov 25 20:01:14 GMT 2024
	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: SCHED 40%; BETWEEN 01-APR-2024:00:00:00 AND 30-APR-2024:00:00:00 Comments: Visit 1 of 3 for GD153.					
Diagnostics	(GD153 - iteration 1 (03)) Warning (Orbit Planner): GS ACQ SCENARIO REQUESTED INCONSISTENT WITH VISIT GYRO MODE					
	(GD153 - iteration 1 (03)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GD153 - iteration 1 (03)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GD153 - iteration 1 (03)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GD153 - iteration 1 (03)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GD153 - iteration 1 (03)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GD153 - iteration 1 (03)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GD153 - iteration 1 (03)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GD153 - iteration 1 (03)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
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	(GD153 - iteration 1 (03)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GD153 - iteration 1 (03)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GD153 - iteration 1 (03)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GD153 - iteration 1 (03)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
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	(GD153 - iteration 1 (03)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GD153 - iteration 1 (03)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
(F218W UVIS2 (03.001) special requirements) Warning (Form): The specified GS Acq Scenario is not in the current list of valid scenarios.						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(2)	GD153	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: Coordinates copied from GD-153 generated from SIMBAD database with proper motion applied to give coordinates with epoch of 2000 (proper motion corrects to 2024). Category=STAR Description=[DA]						

Proposal 17362 - GD153 - iteration 1 (03) - WFC3 UVIS Time Dependent Sensitivity

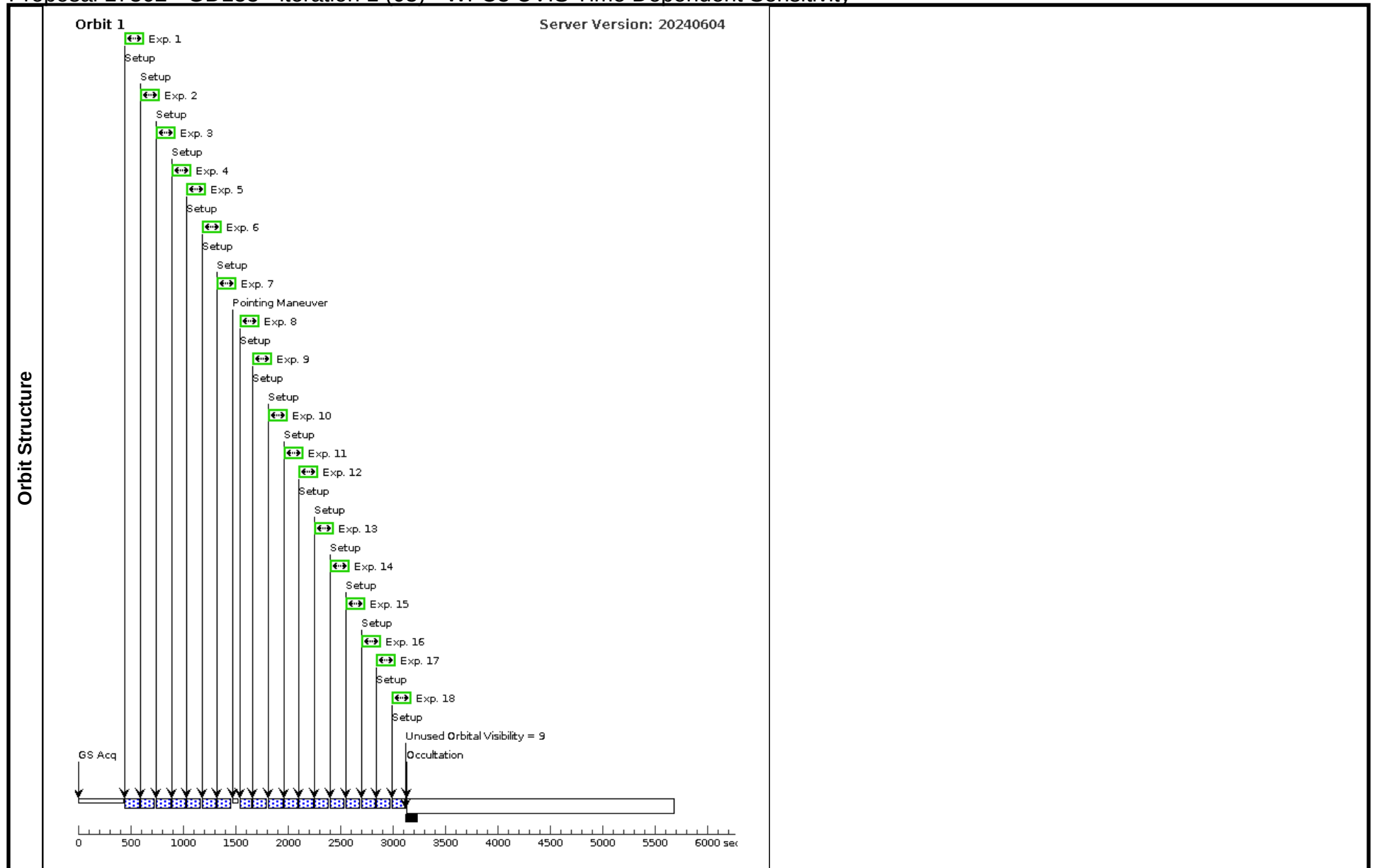
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward; GS ACQ SCENARIO BASE1BE	Sequence 1-18 Non-Int in GD153 - iteration 1 (03) Same Obset in Sequence 1-18 Non-Int in GD153 - iteration 1 (03)	59.9 Secs (56.9 Secs) [==>56.9 Secs]	[1]
	2	F225W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GD153 - iteration 1 (03) Same Obset in Sequence 1-18 Non-Int in GD153 - iteration 1 (03)	59.9 Secs (56.9 Secs) [==>56.9 Secs]	[1]
	3	F275W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GD153 - iteration 1 (03) Same Obset in Sequence 1-18 Non-Int in GD153 - iteration 1 (03)	59.9 Secs (56.9 Secs) [==>56.9 Secs]	[1]
	4	F336W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GD153 - iteration 1 (03) Same Obset in Sequence 1-18 Non-Int in GD153 - iteration 1 (03)	59.9 Secs (56.9 Secs) [==>56.9 Secs]	[1]
	5	F438W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GD153 - iteration 1 (03) Same Obset in Sequence 1-18 Non-Int in GD153 - iteration 1 (03)	59.9 Secs (56.9 Secs) [==>56.9 Secs]	[1]
	6	F606W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GD153 - iteration 1 (03) Same Obset in Sequence 1-18 Non-Int in GD153 - iteration 1 (03)	59.9 Secs (56.9 Secs) [==>56.9 Secs]	[1]
	7	F814W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GD153 - iteration 1 (03) Same Obset in Sequence 1-18 Non-Int in GD153 - iteration 1 (03)	59.9 Secs (56.9 Secs) [==>56.9 Secs]	[1]
	8	F814W UVI S1	(2) GD153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GD153 - iteration 1 (03) Same Obset in Sequence 1-18 Non-Int in GD153 - iteration 1 (03)	59.9 Secs (56.9 Secs) [==>56.9 Secs]	[1]

Proposal 17362 - GD153 - iteration 1 (03) - WFC3 UVIS Time Dependent Sensitivity

9	F775W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F775W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GD153 - iteration 1 (03) Same Obset in Sequence 1-18 Non-Int in GD153 - iteration 1 (03)	59.9 Secs (56.9 Secs) [==>56.9 Secs]	[1]
10	F625W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F625W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GD153 - iteration 1 (03) Same Obset in Sequence 1-18 Non-Int in GD153 - iteration 1 (03)	59.9 Secs (56.9 Secs) [==>56.9 Secs]	[1]
11	F606W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GD153 - iteration 1 (03) Same Obset in Sequence 1-18 Non-Int in GD153 - iteration 1 (03)	59.9 Secs (56.9 Secs) [==>56.9 Secs]	[1]
12	F555W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F555W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GD153 - iteration 1 (03) Same Obset in Sequence 1-18 Non-Int in GD153 - iteration 1 (03)	59.9 Secs (56.9 Secs) [==>56.9 Secs]	[1]
13	F475W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GD153 - iteration 1 (03) Same Obset in Sequence 1-18 Non-Int in GD153 - iteration 1 (03)	59.9 Secs (56.9 Secs) [==>56.9 Secs]	[1]
14	F438W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GD153 - iteration 1 (03) Same Obset in Sequence 1-18 Non-Int in GD153 - iteration 1 (03)	59.9 Secs (56.9 Secs) [==>56.9 Secs]	[1]
15	F336W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GD153 - iteration 1 (03) Same Obset in Sequence 1-18 Non-Int in GD153 - iteration 1 (03)	59.9 Secs (56.9 Secs) [==>56.9 Secs]	[1]
16	F275W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GD153 - iteration 1 (03) Same Obset in Sequence 1-18 Non-Int in GD153 - iteration 1 (03)	59.9 Secs (56.9 Secs) [==>56.9 Secs]	[1]

Proposal 17362 - GD153 - iteration 1 (03) - WFC3 UVIS Time Dependent Sensitivity

	17	F225W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F225W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,For ward	Sequence 1-18 Non-I nt in GD153 - iterati on 1 (03) Same Obset in Seque nce 1-18 Non-Int in GD153 - iteration 1 (03)	59.9 Secs (56.9 Secs) [==>56.9 Secs]	[1]
	18	F218W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F218W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Rev erse	Sequence 1-18 Non-I nt in GD153 - iterati on 1 (03) Same Obset in Seque nce 1-18 Non-Int in GD153 - iteration 1 (03)	59.9 Secs (56.9 Secs) [==>56.9 Secs]	[1]



Proposal 17362 - GRW70 - iteration 2 (04) - WFC3 UVIS Time Dependent Sensitivity

Visit	Proposal 17362, GRW70 - iteration 2 (04), completed					Mon Nov 25 20:01:14 GMT 2024	
	Diagnostic Status: Warning						
	Scientific Instruments: WFC3/UVIS						
	Special Requirements: SCHED 70%; AFTER 03; BETWEEN 05-AUG-2024 AND 16-AUG-2024						
Comments: Visit 2 of 6 for GRW70.							
Diagnostics	(GRW70 - iteration 2 (04)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 2 (04)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 2 (04)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 2 (04)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 2 (04)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 2 (04)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 2 (04)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 2 (04)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 2 (04)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 2 (04)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 2 (04)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 2 (04)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 2 (04)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN						
	(GRW70 - iteration 2 (04)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 2 (04)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 2 (04)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 2 (04)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 2 (04)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
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	(GRW70 - iteration 2 (04)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 2 (04)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
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	(GRW70 - iteration 2 (04)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 2 (04)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 2 (04)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
		(1)	GRW+70D5824	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: Coordinates copied from LAWD-52 generated from SIMBAD database with proper motion applied to give coordinates with epoch of 2000 (proper motion corrects to 2024).							
Category=CALIBRATION							
Description=[PHOTOMETRIC]							

Proposal 17362 - GRW70 - iteration 2 (04) - WFC3 UVIS Time Dependent Sensitivity

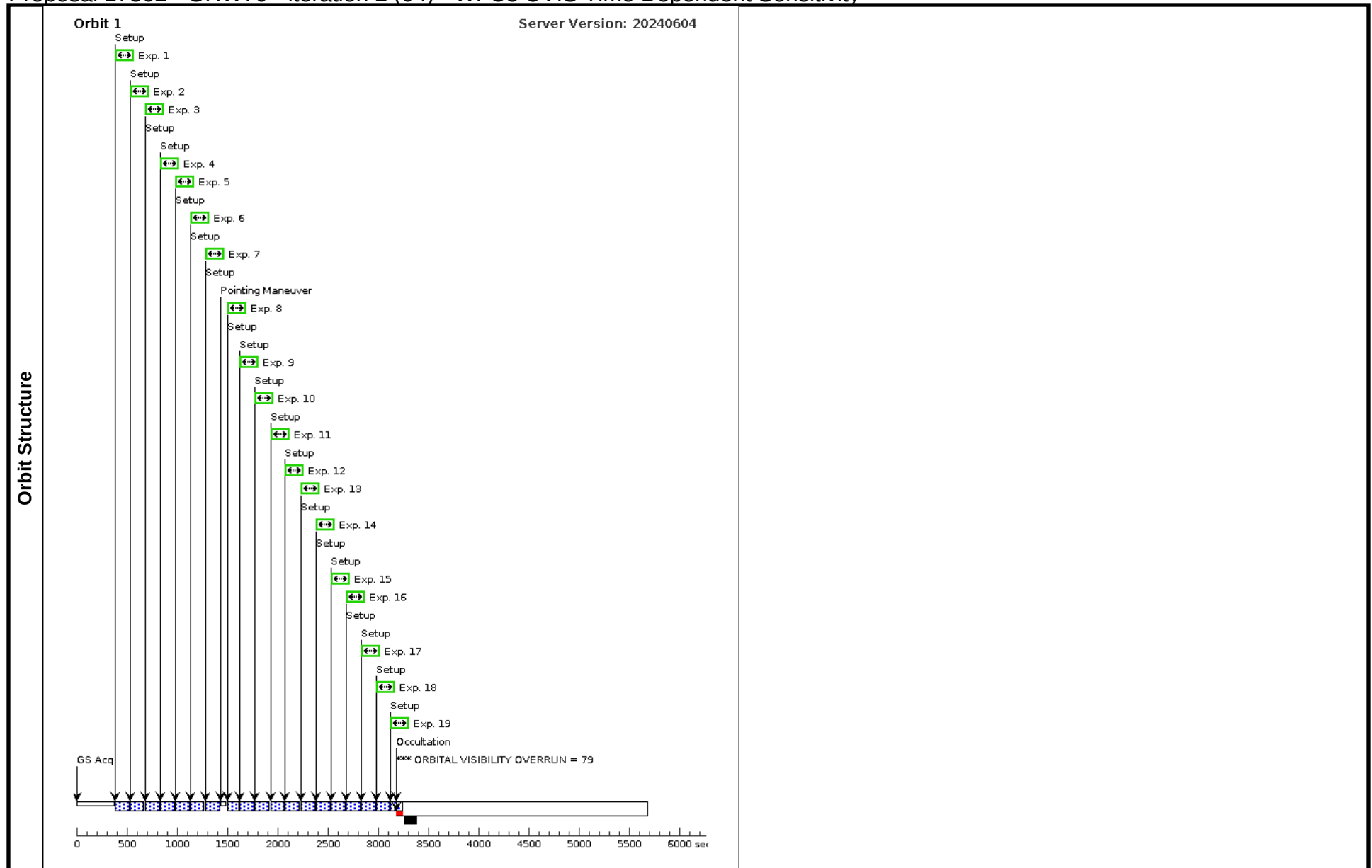
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward; GS ACQ SCENARIO BASE103	Sequence 1-19 Non-Int in GRW70 - iteration 2 (04) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 2 (04)	59.9 Secs (59.9 Secs) [==>]	[1]
	2	F225W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-19 Non-Int in GRW70 - iteration 2 (04) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 2 (04)	59.9 Secs (59.9 Secs) [==>]	[1]
	3	F275W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-19 Non-Int in GRW70 - iteration 2 (04) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 2 (04)	59.9 Secs (59.9 Secs) [==>]	[1]
	4	F336W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-19 Non-Int in GRW70 - iteration 2 (04) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 2 (04)	59.9 Secs (59.9 Secs) [==>]	[1]
	5	F438W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-19 Non-Int in GRW70 - iteration 2 (04) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 2 (04)	59.9 Secs (59.9 Secs) [==>]	[1]
	6	F606W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-19 Non-Int in GRW70 - iteration 2 (04) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 2 (04)	59.9 Secs (59.9 Secs) [==>]	[1]
	7	F814W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-19 Non-Int in GRW70 - iteration 2 (04) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 2 (04)	59.9 Secs (59.9 Secs) [==>]	[1]
	8	F814W UVI S1	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-19 Non-Int in GRW70 - iteration 2 (04) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 2 (04)	59.9 Secs (59.9 Secs) [==>]	[1]

Proposal 17362 - GRW70 - iteration 2 (04) - WFC3 UVIS Time Dependent Sensitivity

9	F775W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F775W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-19 Non-Int in GRW70 - iteration 2 (04) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 2 (04)	59.9 Secs (59.9 Secs) [==>]	[1]
10	F625W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F625W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-19 Non-Int in GRW70 - iteration 2 (04) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 2 (04)	59.9 Secs (59.9 Secs) [==>]	[1]
11	F606W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-19 Non-Int in GRW70 - iteration 2 (04) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 2 (04)	59.9 Secs (59.9 Secs) [==>]	[1]
12	F555W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F555W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-19 Non-Int in GRW70 - iteration 2 (04) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 2 (04)	59.9 Secs (59.9 Secs) [==>]	[1]
13	F475W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-19 Non-Int in GRW70 - iteration 2 (04) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 2 (04)	59.9 Secs (59.9 Secs) [==>]	[1]
14	F438W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-19 Non-Int in GRW70 - iteration 2 (04) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 2 (04)	59.9 Secs (59.9 Secs) [==>]	[1]
15	F390W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F390W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-19 Non-Int in GRW70 - iteration 2 (04) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 2 (04)	59.9 Secs (59.9 Secs) [==>]	[1]
16	F336W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-19 Non-Int in GRW70 - iteration 2 (04) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 2 (04)	59.9 Secs (59.9 Secs) [==>]	[1]

Proposal 17362 - GRW70 - iteration 2 (04) - WFC3 UVIS Time Dependent Sensitivity

	17	F275W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-19 Non-Int in GRW70 - iteration 2 (04) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 2 (04)	59.9 Secs (59.9 Secs) [==>]	[1]
	18	F225W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F225W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-19 Non-Int in GRW70 - iteration 2 (04) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 2 (04)	59.9 Secs (59.9 Secs) [==>]	[1]
	19	F218W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F218W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-19 Non-Int in GRW70 - iteration 2 (04) Same Obset in Sequence 1-19 Non-Int in GRW70 - iteration 2 (04)	59.9 Secs (59.9 Secs) [==>]	[1]



Proposal 17362 - GD153 - iteration 2 (05) - WFC3 UVIS Time Dependent Sensitivity

Mon Nov 25 20:01:14 GMT 2024

Proposal 17362, GD153 - iteration 2 (05), scheduling					Mon Nov 25 20:01:14 GMT 2024	
Visit	Diagnostic Status: Warning					
	Scientific Instruments: WFC3/UVIS					
	Special Requirements: SCHED 70%; BETWEEN 23-NOV-2024 AND 02-JUN-2025					
	Comments: Visit 2 of 4 for GD153.					
Diagnostics	(GD153 - iteration 2 (05)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GD153 - iteration 2 (05)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GD153 - iteration 2 (05)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GD153 - iteration 2 (05)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GD153 - iteration 2 (05)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GD153 - iteration 2 (05)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GD153 - iteration 2 (05)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GD153 - iteration 2 (05)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GD153 - iteration 2 (05)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GD153 - iteration 2 (05)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GD153 - iteration 2 (05)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GD153 - iteration 2 (05)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GD153 - iteration 2 (05)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GD153 - iteration 2 (05)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GD153 - iteration 2 (05)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GD153 - iteration 2 (05)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GD153 - iteration 2 (05)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GD153 - iteration 2 (05)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GD153 - iteration 2 (05)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GD153 - iteration 2 (05)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
		(2)	GD153	RA: 12 57 2.3225 (194.2596771d)	Proper Motion RA: -38.402 mas/yr	V=13.349
			Dec: +22 01 52.63 (22.03129d)	Proper Motion Dec: -202.9900000025009 mas/yr	Reference Frame: SIMBAD	
			Equinox: J2000	Epoch of Position: 2000		
Comments: Coordinates copied from GD-153 generated from SIMBAD database with proper motion applied to give coordinates with epoch of 2000 (proper motion corrects to 2024).						
Category=STAR						
Description=[DA]						

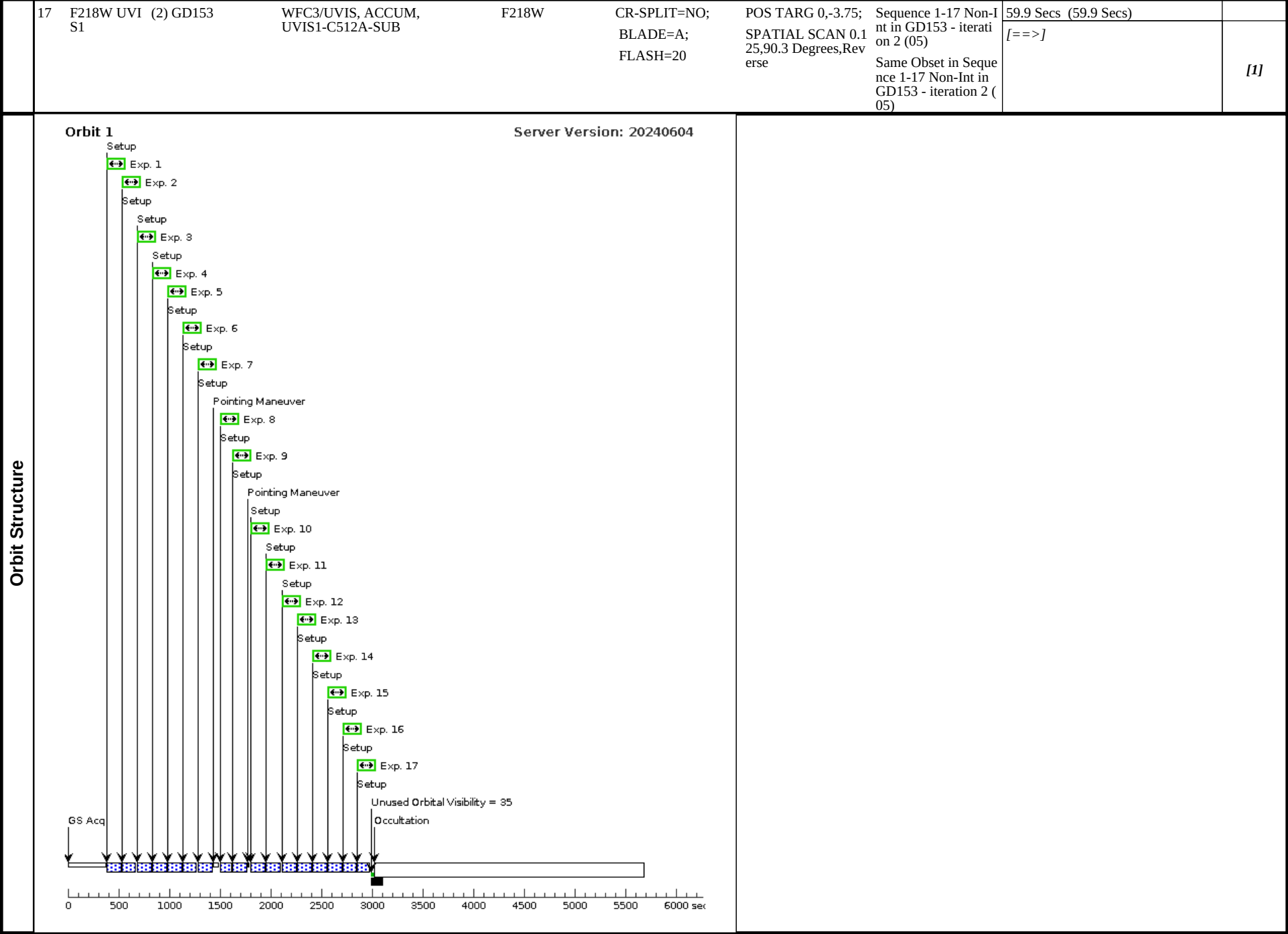
Proposal 17362 - GD153 - iteration 2 (05) - WFC3 UVIS Time Dependent Sensitivity

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 2 (05) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 2 (05)	59.9 Secs (59.9 Secs) [==>]	[1]
	2	F225W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-17 Non-Int in GD153 - iteration 2 (05) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 2 (05)	59.9 Secs (59.9 Secs) [==>]	[1]
	3	F275W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 2 (05) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 2 (05)	59.9 Secs (59.9 Secs) [==>]	[1]
	4	F336W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-17 Non-Int in GD153 - iteration 2 (05) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 2 (05)	59.9 Secs (59.9 Secs) [==>]	[1]
	5	F438W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 2 (05) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 2 (05)	59.9 Secs (59.9 Secs) [==>]	[1]
	6	F606W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-17 Non-Int in GD153 - iteration 2 (05) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 2 (05)	59.9 Secs (59.9 Secs) [==>]	[1]
	7	F814W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 2 (05) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 2 (05)	59.9 Secs (59.9 Secs) [==>]	[1]
	8	F814W UVI S1	(2) GD153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-17 Non-Int in GD153 - iteration 2 (05) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 2 (05)	59.9 Secs (59.9 Secs) [==>]	[1]

Proposal 17362 - GD153 - iteration 2 (05) - WFC3 UVIS Time Dependent Sensitivity

9	F775W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F775W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 2 (05) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 2 (05)	59.9 Secs (59.9 Secs) [==>]	[1]
10	F606W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 2 (05) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 2 (05)	59.9 Secs (59.9 Secs) [==>]	[1]
11	F555W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F555W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-17 Non-Int in GD153 - iteration 2 (05) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 2 (05)	59.9 Secs (59.9 Secs) [==>]	[1]
12	F475W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 2 (05) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 2 (05)	59.9 Secs (59.9 Secs) [==>]	[1]
13	F438W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-17 Non-Int in GD153 - iteration 2 (05) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 2 (05)	59.9 Secs (59.9 Secs) [==>]	[1]
14	F336W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 2 (05) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 2 (05)	59.9 Secs (59.9 Secs) [==>]	[1]
15	F275W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-17 Non-Int in GD153 - iteration 2 (05) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 2 (05)	59.9 Secs (59.9 Secs) [==>]	[1]
16	F225W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F225W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 2 (05) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 2 (05)	59.9 Secs (59.9 Secs) [==>]	[1]

Proposal 17362 - GD153 - iteration 2 (05) - WFC3 UVIS Time Dependent Sensitivity



Proposal 17362 - GRW70 - iteration 3 (06) - WFC3 UVIS Time Dependent Sensitivity

Mon Nov 25 20:01:14 GMT 2024

Visit	Proposal 17362, GRW70 - iteration 3 (06), completed					Mon Nov 25 20:01:14 GMT 2024	
	Diagnostic Status: Warning						
	Scientific Instruments: WFC3/UVIS						
	Special Requirements: SCHED 70%; BETWEEN 21-SEP-2024 AND 06-OCT-2024						
Comments: Visit 3 of 6 for GRW70.							
Note that this has the same observation window as Visit09. Ideally we would like these visits separated by at least a week, but we understand that may not be possible due to the width of the observation window.							
Diagnostics	(GRW70 - iteration 3 (06)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 3 (06)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 3 (06)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 3 (06)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 3 (06)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 3 (06)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 3 (06)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 3 (06)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 3 (06)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 3 (06)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 3 (06)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 3 (06)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 3 (06)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 3 (06)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 3 (06)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 3 (06)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 3 (06)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 3 (06)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 3 (06)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 3 (06)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
		(1)	GRW+70D5824	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: Coordinates copied from LAWD-52 generated from SIMBAD database with proper motion applied to give coordinates with epoch of 2000 (proper motion corrects to 2024).							
Category=CALIBRATION Description=[PHOTOMETRIC]							

Proposal 17362 - GRW70 - iteration 3 (06) - WFC3 UVIS Time Dependent Sensitivity

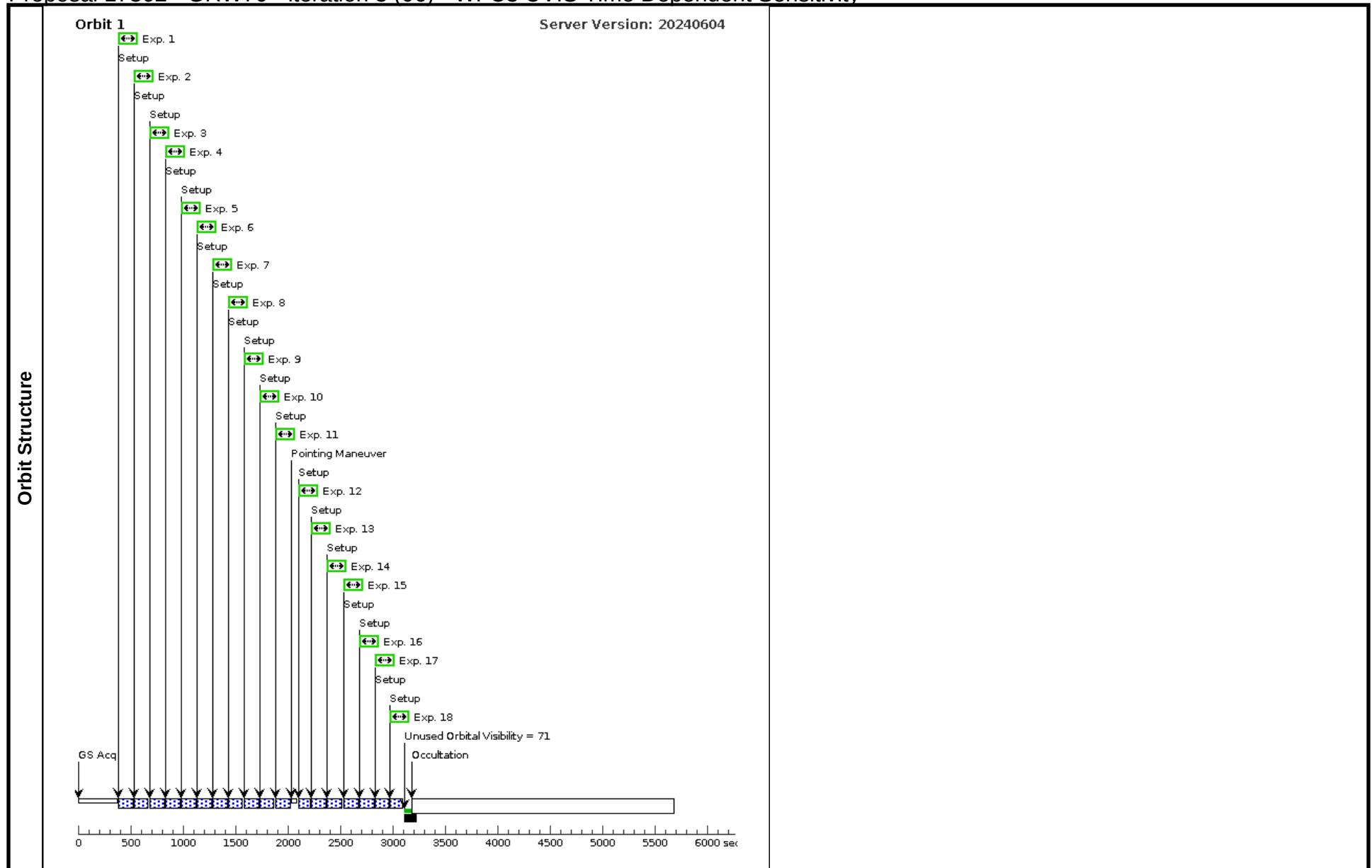
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward; GS ACQ SCENARIO BASE103	Sequence 1-18 Non-Int in GRW70 - iteration 3 (06) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 3 (06)	59.9 Secs (59.9 Secs) [==>]	[1]
	2	F225W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 3 (06) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 3 (06)	59.9 Secs (59.9 Secs) [==>]	[1]
	3	F275W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 3 (06) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 3 (06)	59.9 Secs (59.9 Secs) [==>]	[1]
	4	F336W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 3 (06) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 3 (06)	59.9 Secs (59.9 Secs) [==>]	[1]
	5	F438W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 3 (06) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 3 (06)	59.9 Secs (59.9 Secs) [==>]	[1]
	6	F475W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 3 (06) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 3 (06)	59.9 Secs (59.9 Secs) [==>]	[1]
	7	F555W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F555W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 3 (06) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 3 (06)	59.9 Secs (59.9 Secs) [==>]	[1]
	8	F606W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 3 (06) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 3 (06)	59.9 Secs (59.9 Secs) [==>]	[1]

Proposal 17362 - GRW70 - iteration 3 (06) - WFC3 UVIS Time Dependent Sensitivity

9	F625W UVI (1) GRW+70D5824 S2	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F625W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 3 (06) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 3 (06)	59.9 Secs (59.9 Secs) [==>]	[1]
10	F775W UVI (1) GRW+70D5824 S2	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F775W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 3 (06) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 3 (06)	59.9 Secs (59.9 Secs) [==>]	[1]
11	F814W UVI (1) GRW+70D5824 S2	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 3 (06) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 3 (06)	59.9 Secs (59.9 Secs) [==>]	[1]
12	F814W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 3 (06) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 3 (06)	59.9 Secs (59.9 Secs) [==>]	[1]
13	F606W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 3 (06) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 3 (06)	59.9 Secs (59.9 Secs) [==>]	[1]
14	F438W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 3 (06) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 3 (06)	59.9 Secs (59.9 Secs) [==>]	[1]
15	F336W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 3 (06) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 3 (06)	59.9 Secs (59.9 Secs) [==>]	[1]
16	F275W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 3 (06) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 3 (06)	59.9 Secs (59.9 Secs) [==>]	[1]

Proposal 17362 - GRW70 - iteration 3 (06) - WFC3 UVIS Time Dependent Sensitivity

	17	F225W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F225W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.125,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 3 (06) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 3 (06)	59.9 Secs (59.9 Secs) [==>]	[1]
	18	F218W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F218W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.125,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 3 (06) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 3 (06)	59.9 Secs (59.9 Secs) [==>]	[1]



Proposal 17362 - GD153 - iteration 3 (07) - WFC3 UVIS Time Dependent Sensitivity

Mon Nov 25 20:01:14 GMT 2024

Proposal 17362, GD153 - iteration 3 (07), scheduling						Mon Nov 25 20:01:14 GMT 2024
Visit	Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: SCHED 70%; AFTER 05 BY 2 D TO 180 D; BETWEEN 23-NOV-2024 AND 02-JUN-2025 <i>Comments: Visit 3 of 4 for GD153.</i>					
Diagnostics	(GD153 - iteration 3 (07)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING (GD153 - iteration 3 (07)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING (GD153 - iteration 3 (07)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING (GD153 - iteration 3 (07)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING (GD153 - iteration 3 (07)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING (GD153 - iteration 3 (07)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING (GD153 - iteration 3 (07)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING (GD153 - iteration 3 (07)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING (GD153 - iteration 3 (07)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (GD153 - iteration 3 (07)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (GD153 - iteration 3 (07)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (GD153 - iteration 3 (07)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (GD153 - iteration 3 (07)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (GD153 - iteration 3 (07)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (GD153 - iteration 3 (07)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (GD153 - iteration 3 (07)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (GD153 - iteration 3 (07)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (GD153 - iteration 3 (07)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (GD153 - iteration 3 (07)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (GD153 - iteration 3 (07)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (GD153 - iteration 3 (07)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (GD153 - iteration 3 (07)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (GD153 - iteration 3 (07)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED (GD153 - iteration 3 (07)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(2)	GD153	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
	<i>Comments: Coordinates copied from GD-153 generated from SIMBAD database with proper motion applied to give coordinates with epoch of 2000 (proper motion corrects to 2024).</i> Category=STAR Description=[DA]					

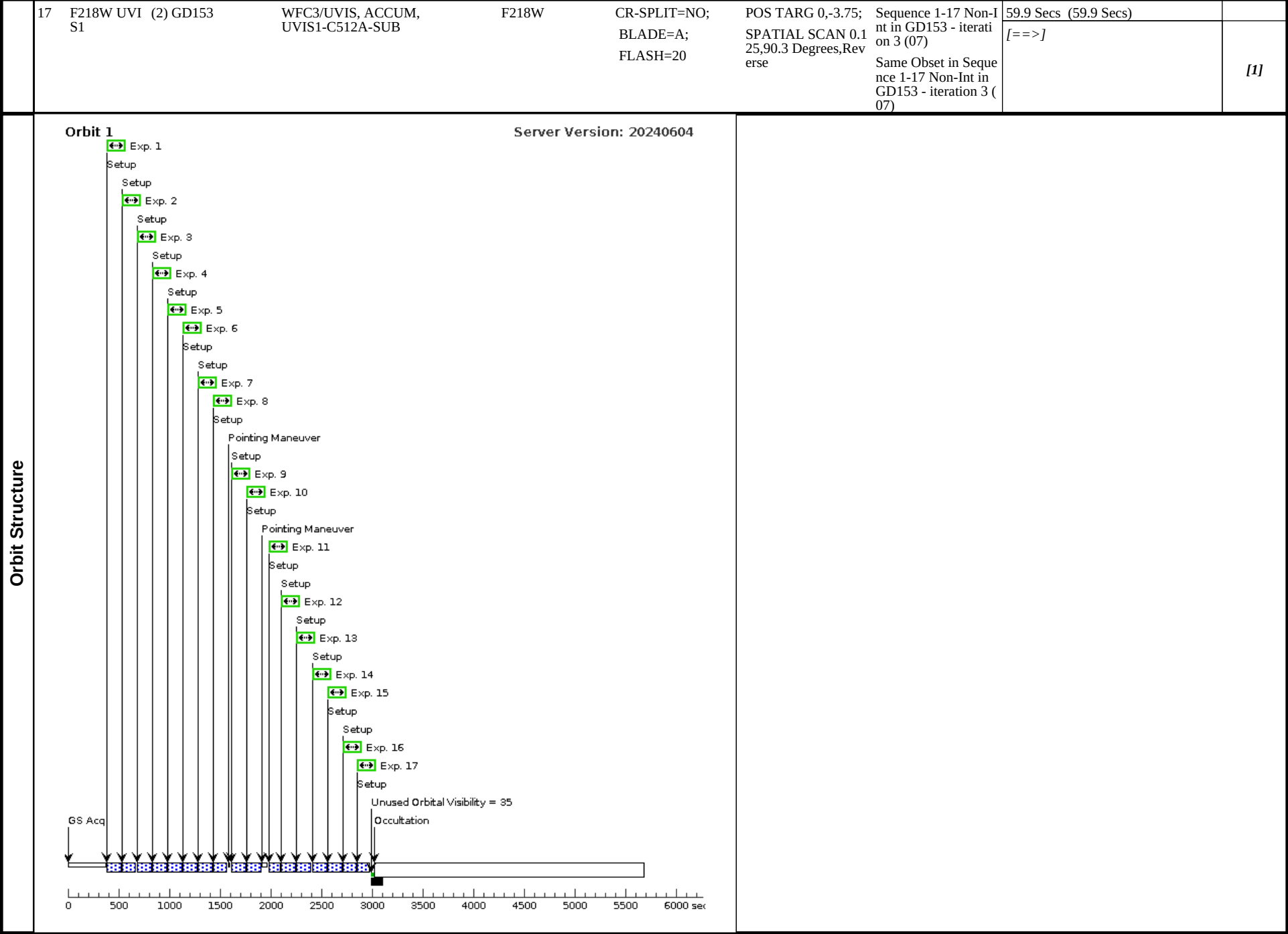
Proposal 17362 - GD153 - iteration 3 (07) - WFC3 UVIS Time Dependent Sensitivity

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 3 (07) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 3 (07)	59.9 Secs (59.9 Secs) [==>]	[1]
	2	F225W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-17 Non-Int in GD153 - iteration 3 (07) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 3 (07)	59.9 Secs (59.9 Secs) [==>]	[1]
	3	F275W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 3 (07) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 3 (07)	59.9 Secs (59.9 Secs) [==>]	[1]
	4	F336W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-17 Non-Int in GD153 - iteration 3 (07) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 3 (07)	59.9 Secs (59.9 Secs) [==>]	[1]
	5	F438W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 3 (07) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 3 (07)	59.9 Secs (59.9 Secs) [==>]	[1]
	6	F475W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-17 Non-Int in GD153 - iteration 3 (07) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 3 (07)	59.9 Secs (59.9 Secs) [==>]	[1]
	7	F555W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F555W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 3 (07) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 3 (07)	59.9 Secs (59.9 Secs) [==>]	[1]
	8	F606W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-17 Non-Int in GD153 - iteration 3 (07) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 3 (07)	59.9 Secs (59.9 Secs) [==>]	[1]

Proposal 17362 - GD153 - iteration 3 (07) - WFC3 UVIS Time Dependent Sensitivity

9	F775W UVI (2) GD153 S2	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F775W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-17 Non-Int in GD153 - iteration 3 (07) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 3 (07)	59.9 Secs (59.9 Secs) [==>]	[1]
10	F814W UVI (2) GD153 S2	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 3 (07) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 3 (07)	59.9 Secs (59.9 Secs) [==>]	[1]
11	F814W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-17 Non-Int in GD153 - iteration 3 (07) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 3 (07)	59.9 Secs (59.9 Secs) [==>]	[1]
12	F606W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 3 (07) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 3 (07)	59.9 Secs (59.9 Secs) [==>]	[1]
13	F438W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-17 Non-Int in GD153 - iteration 3 (07) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 3 (07)	59.9 Secs (59.9 Secs) [==>]	[1]
14	F336W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 3 (07) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 3 (07)	59.9 Secs (59.9 Secs) [==>]	[1]
15	F275W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-17 Non-Int in GD153 - iteration 3 (07) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 3 (07)	59.9 Secs (59.9 Secs) [==>]	[1]
16	F225W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F225W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 3 (07) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 3 (07)	59.9 Secs (59.9 Secs) [==>]	[1]

Proposal 17362 - GD153 - iteration 3 (07) - WFC3 UVIS Time Dependent Sensitivity

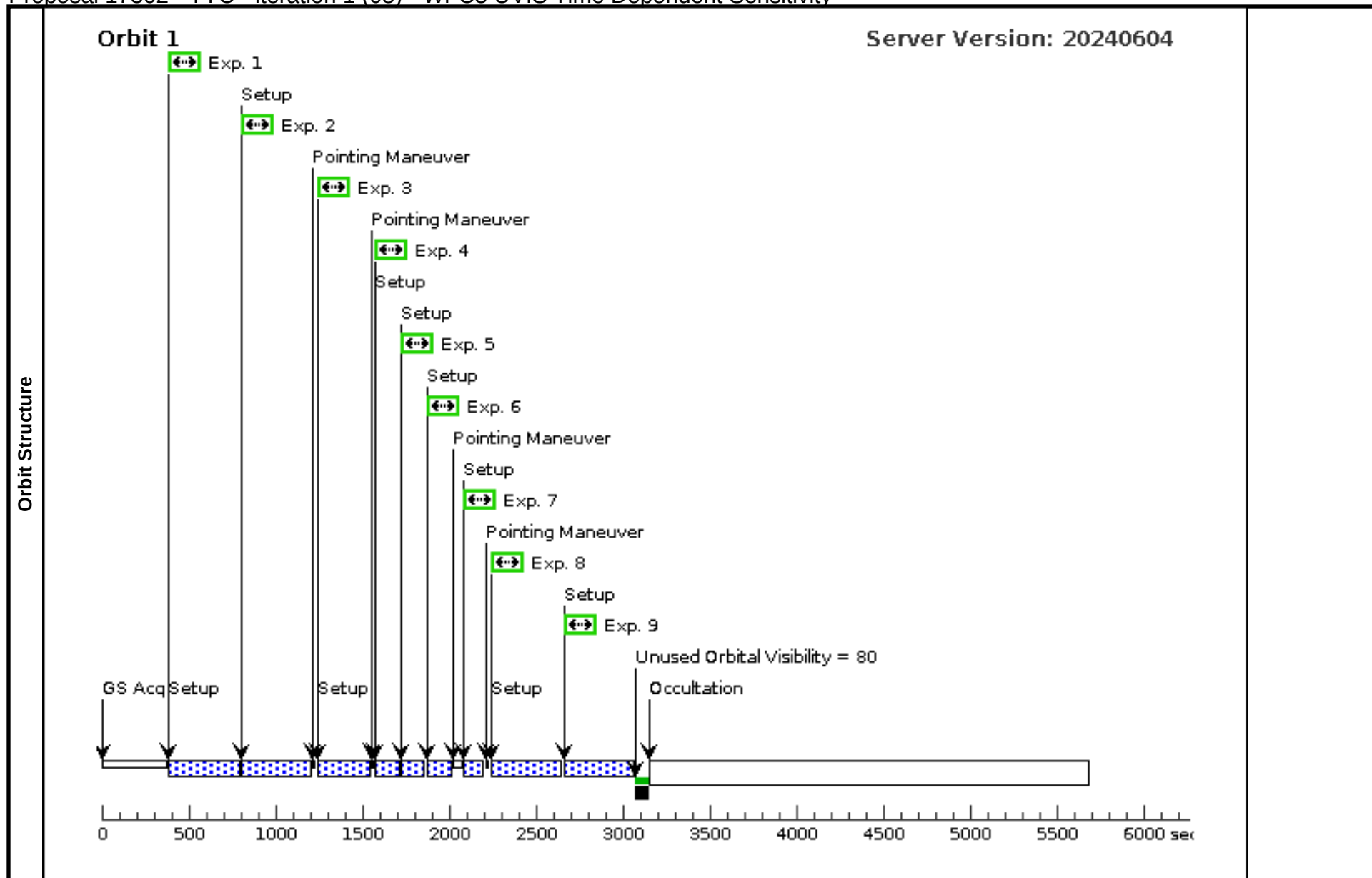


Proposal 17362 - TYC - iteration 1 (08) - WFC3 UVIS Time Dependent Sensitivity

Visit	Proposal 17362, TYC - iteration 1 (08), completed					Mon Nov 25 20:01:14 GMT 2024
	Diagnostic Status: Warning					
	Scientific Instruments: WFC3/UVIS					
	Special Requirements: SCHED 70%; BETWEEN 01-NOV-2024:00:00:00 AND 25-NOV-2024:00:00:00					
	Comments: Visit 1 of 1 for TYC.					
Diagnostics	(TYC - iteration 1 (08)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(TYC - iteration 1 (08)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(TYC - iteration 1 (08)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(TYC - iteration 1 (08)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(TYC - iteration 1 (08)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(TYC - iteration 1 (08)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(TYC - iteration 1 (08)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(4)	TYC-4212-455-1	RA: 17 57 13.2322 (269.3051342d) Dec: +67 03 40.76 (67.06132d) Equinox: J2000	Proper Motion RA: 0.841 mas/yr Proper Motion Dec: -12.94500000312837 mas/yr Epoch of Position: 2000	V=12.01	Reference Frame: SIMBAD
	Comments: This object was generated by the targetselector and retrieved from the SIMBAD database. The coordinates are taken from Gaia DR3 and they are transformed to Epoch 2000 by using the Gaia DR3 proper motions.					
	Category=CALIBRATION					
	Description=[PHOTOMETRIC]					

Proposal 17362 - TYC - iteration 1 (08) - WFC3 UVIS Time Dependent Sensitivity

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F225W UVI S2	(4) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	CR-SPLIT=NO; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.0 1,90.3 Degrees,Reverse	Sequence 1-9 Non-Int in TYC - iteration 1 (08) Same Obset in Sequence 1-9 Non-Int in TYC - iteration 1 (08)	325 Secs (325 Secs) [==>]	[1]
	2	F275W UVI S2	(4) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	CR-SPLIT=NO; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.0 1,90.3 Degrees,Forward	Sequence 1-9 Non-Int in TYC - iteration 1 (08) Same Obset in Sequence 1-9 Non-Int in TYC - iteration 1 (08)	325 Secs (325 Secs) [==>]	[1]
	3	F336W UVI S2	(4) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	CR-SPLIT=NO; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.0 25,90.3 Degrees,Reverse	Sequence 1-9 Non-Int in TYC - iteration 1 (08) Same Obset in Sequence 1-9 Non-Int in TYC - iteration 1 (08)	225 Secs (225 Secs) [==>]	[1]
	4	F438W UVI S2	(4) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-9 Non-Int in TYC - iteration 1 (08) Same Obset in Sequence 1-9 Non-Int in TYC - iteration 1 (08)	59.9 Secs (59.9 Secs) [==>]	[1]
	5	F606W UVI S2	(4) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-9 Non-Int in TYC - iteration 1 (08) Same Obset in Sequence 1-9 Non-Int in TYC - iteration 1 (08)	59.9 Secs (59.9 Secs) [==>]	[1]
	6	F814W UVI S2	(4) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-9 Non-Int in TYC - iteration 1 (08) Same Obset in Sequence 1-9 Non-Int in TYC - iteration 1 (08)	59.9 Secs (59.9 Secs) [==>]	[1]
	7	F814W UVI S1	(4) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-9 Non-Int in TYC - iteration 1 (08) Same Obset in Sequence 1-9 Non-Int in TYC - iteration 1 (08)	59.9 Secs (59.9 Secs) [==>]	[1]
	8	F275W UVI S1	(4) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	CR-SPLIT=NO; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.0 1,90.3 Degrees,Forward	Sequence 1-9 Non-Int in TYC - iteration 1 (08) Same Obset in Sequence 1-9 Non-Int in TYC - iteration 1 (08)	325 Secs (325 Secs) [==>]	[1]
	9	F225W UVI S1	(4) TYC-4212-455-1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F225W	CR-SPLIT=NO; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.0 1,90.3 Degrees,Reverse	Sequence 1-9 Non-Int in TYC - iteration 1 (08) Same Obset in Sequence 1-9 Non-Int in TYC - iteration 1 (08)	325 Secs (325 Secs) [==>]	[1]



Proposal 17362 - GRW70 - iteration 4 (09) - WFC3 UVIS Time Dependent Sensitivity

Mon Nov 25 20:01:15 GMT 2024

Visit	Proposal 17362, GRW70 - iteration 4 (09), completed					Mon Nov 25 20:01:15 GMT 2024
	Diagnostic Status: Warning					
	Scientific Instruments: WFC3/UVIS					
	Special Requirements: SCHED 70%; AFTER 06 BY 2 D TO 15 D; BETWEEN 21-SEP-2024:00:00:00 AND 06-OCT-2024:00:00:00					
Comments: Visit 4 of 6 for GRW70.						
Note that this has the same observation window as Visit06. Ideally we would like these visits separated by at least a week, but we understand that may not be possible due to the width of the observation window.						
Diagnostics	(GRW70 - iteration 4 (09)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GRW70 - iteration 4 (09)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GRW70 - iteration 4 (09)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GRW70 - iteration 4 (09)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
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	(GRW70 - iteration 4 (09)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GRW70 - iteration 4 (09)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GRW70 - iteration 4 (09)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GRW70 - iteration 4 (09)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GRW70 - iteration 4 (09)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GRW70 - iteration 4 (09)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GRW70 - iteration 4 (09)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
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	(GRW70 - iteration 4 (09)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
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	(GRW70 - iteration 4 (09)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GRW70 - iteration 4 (09)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GRW70 - iteration 4 (09)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
(1)		GRW+70D5824	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: Coordinates copied from LAWD-52 generated from SIMBAD database with proper motion applied to give coordinates with epoch of 2000 (proper motion corrects to 2024).						
Category=CALIBRATION						
Description=[PHOTOMETRIC]						

Proposal 17362 - GRW70 - iteration 4 (09) - WFC3 UVIS Time Dependent Sensitivity

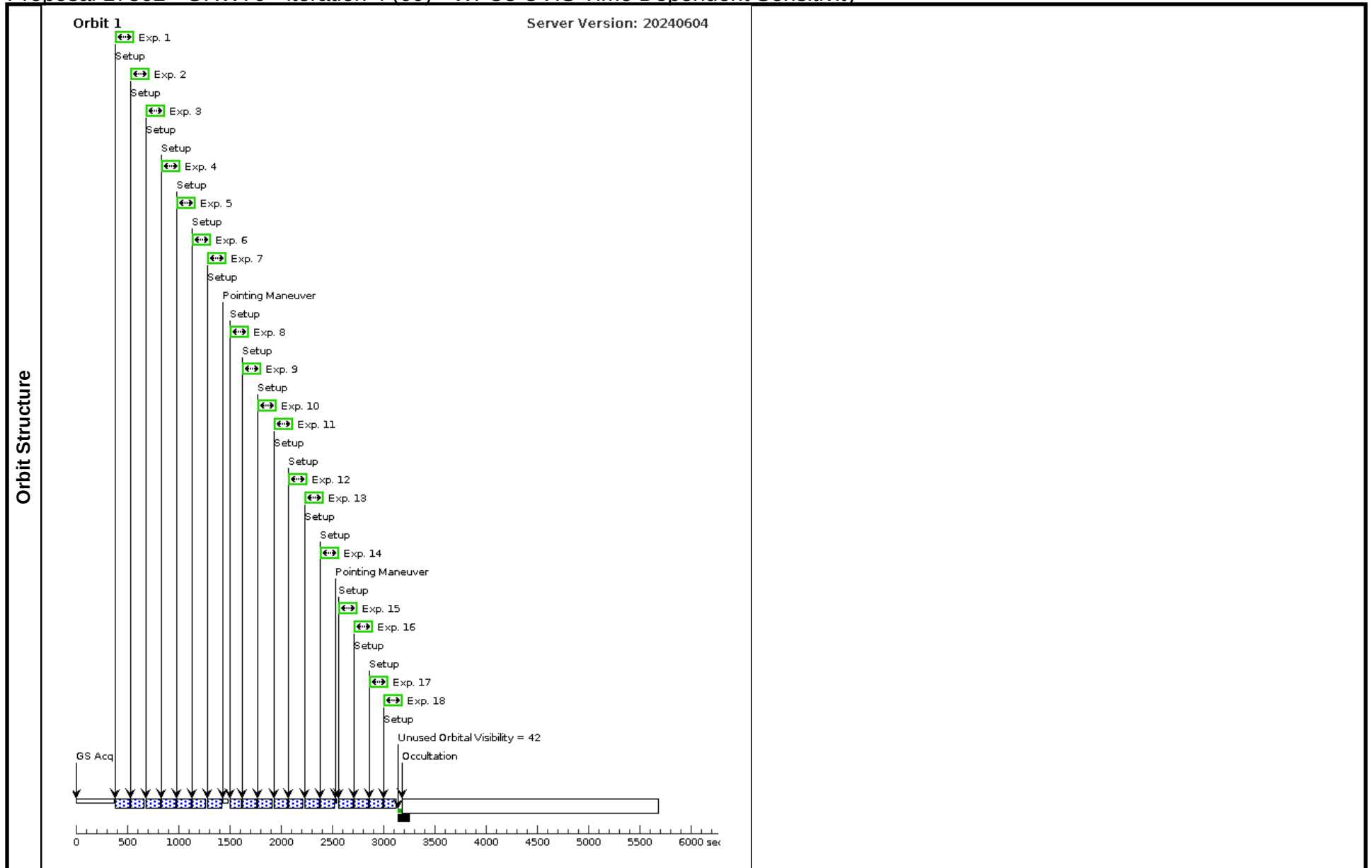
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward; GS ACQ SCENARIO BASE103	Sequence 1-18 Non-Int in GRW70 - iteration 4 (09) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 4 (09)	59.9 Secs (59.9 Secs) [==>]	[1]
	2	F225W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 4 (09) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 4 (09)	59.9 Secs (59.9 Secs) [==>]	[1]
	3	F275W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 4 (09) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 4 (09)	59.9 Secs (59.9 Secs) [==>]	[1]
	4	F336W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 4 (09) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 4 (09)	59.9 Secs (59.9 Secs) [==>]	[1]
	5	F438W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 4 (09) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 4 (09)	59.9 Secs (59.9 Secs) [==>]	[1]
	6	F606W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 4 (09) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 4 (09)	59.9 Secs (59.9 Secs) [==>]	[1]
	7	F814W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 4 (09) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 4 (09)	59.9 Secs (59.9 Secs) [==>]	[1]
	8	F814W UVI S1	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 4 (09) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 4 (09)	59.9 Secs (59.9 Secs) [==>]	[1]

Proposal 17362 - GRW70 - iteration 4 (09) - WFC3 UVIS Time Dependent Sensitivity

9	F775W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F775W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 4 (09) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 4 (09)	59.9 Secs (59.9 Secs) [==>]	[1]
10	F625W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F625W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 4 (09) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 4 (09)	59.9 Secs (59.9 Secs) [==>]	[1]
11	F606W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 4 (09) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 4 (09)	59.9 Secs (59.9 Secs) [==>]	[1]
12	F555W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F555W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 4 (09) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 4 (09)	59.9 Secs (59.9 Secs) [==>]	[1]
13	F475W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 4 (09) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 4 (09)	59.9 Secs (59.9 Secs) [==>]	[1]
14	F438W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 4 (09) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 4 (09)	59.9 Secs (59.9 Secs) [==>]	[1]
15	F336W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 4 (09) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 4 (09)	59.9 Secs (59.9 Secs) [==>]	[1]
16	F275W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 4 (09) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 4 (09)	59.9 Secs (59.9 Secs) [==>]	[1]

Proposal 17362 - GRW70 - iteration 4 (09) - WFC3 UVIS Time Dependent Sensitivity

	17	F225W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F225W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 4 (09) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 4 (09)	59.9 Secs (59.9 Secs) [==>]	[1]
	18	F218W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F218W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 4 (09) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 4 (09)	59.9 Secs (59.9 Secs) [==>]	[1]



Proposal 17362 - GRW70 - iteration 5 (10) - WFC3 UVIS Time Dependent Sensitivity

Mon Nov 25 20:01:15 GMT 2024

Visit	Proposal 17362, GRW70 - iteration 5 (10), failed					Mon Nov 25 20:01:15 GMT 2024	
	Diagnostic Status: Warning						
	Scientific Instruments: WFC3/UVIS						
	Special Requirements: SCHED 70%; BETWEEN 05-NOV-2024:00:00:00 AND 21-NOV-2024:00:00:00						
Comments: Visit 5 of 6 for GRW70.							
Note that this has the same observation window as Visit12. Ideally we would like these visits separated by at least a week, but we understand that may not be possible due to the width of the observation window.							
Diagnostics	(GRW70 - iteration 5 (10)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 5 (10)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 5 (10)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 5 (10)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 5 (10)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 5 (10)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 5 (10)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 5 (10)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GRW70 - iteration 5 (10)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 5 (10)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 5 (10)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 5 (10)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 5 (10)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 5 (10)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
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	(GRW70 - iteration 5 (10)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 5 (10)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 5 (10)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 5 (10)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GRW70 - iteration 5 (10)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
		(1)	GRW+70D5824	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: Coordinates copied from LAWD-52 generated from SIMBAD database with proper motion applied to give coordinates with epoch of 2000 (proper motion corrects to 2024).					
Category=CALIBRATION							
Description=[PHOTOMETRIC]							

Proposal 17362 - GRW70 - iteration 5 (10) - WFC3 UVIS Time Dependent Sensitivity

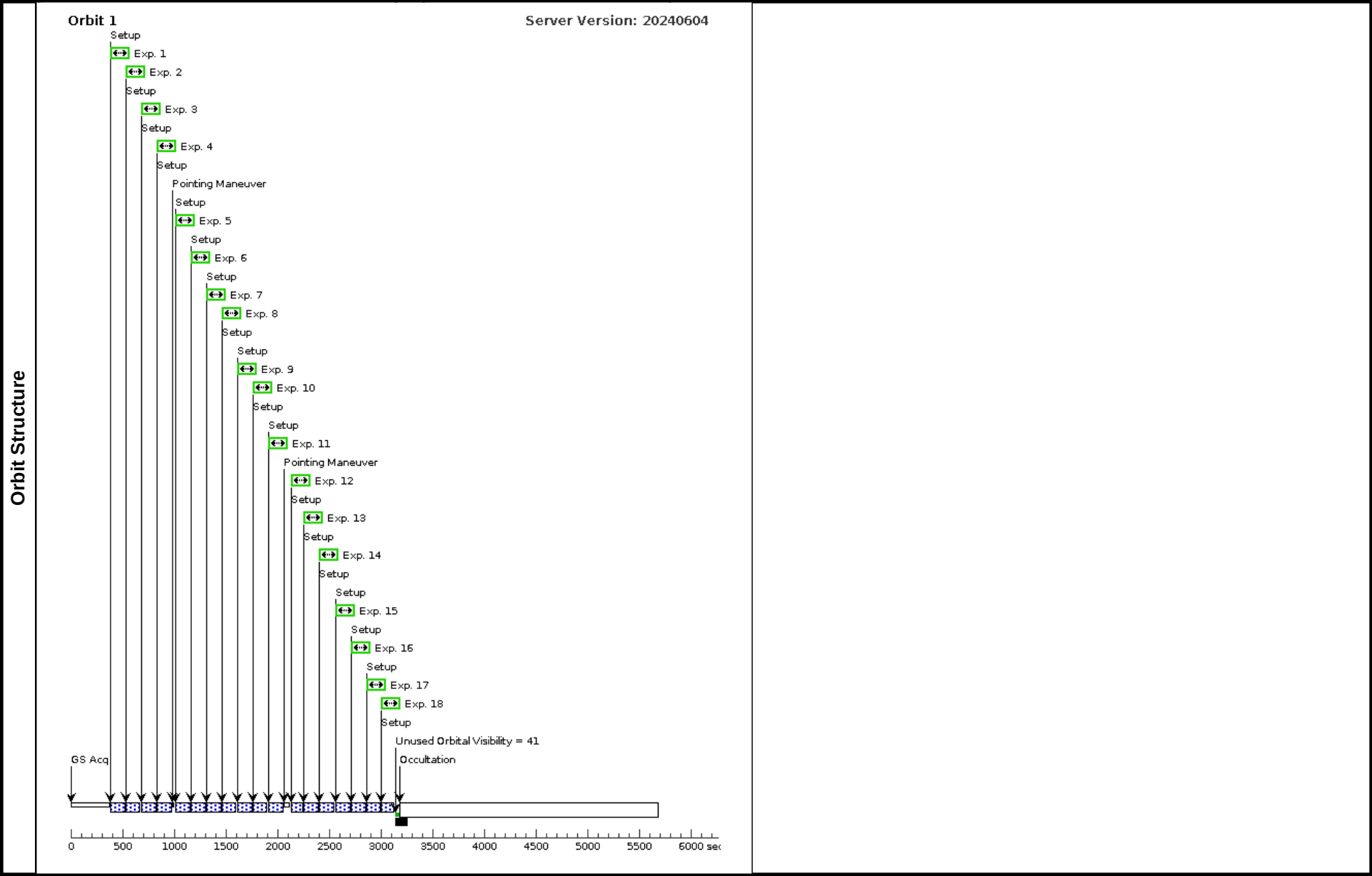
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward; GS ACQ SCENARIO BASE103	Sequence 1-18 Non-Int in GRW70 - iteration 5 (10) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 5 (10)	59.9 Secs (59.9 Secs) [==>]	[1]
	2	F225W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 5 (10) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 5 (10)	59.9 Secs (59.9 Secs) [==>]	[1]
	3	F275W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 5 (10) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 5 (10)	59.9 Secs (59.9 Secs) [==>]	[1]
	4	F336W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 5 (10) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 5 (10)	59.9 Secs (59.9 Secs) [==>]	[1]
	5	F438W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 5 (10) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 5 (10)	59.9 Secs (59.9 Secs) [==>]	[1]
	6	F475W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 5 (10) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 5 (10)	59.9 Secs (59.9 Secs) [==>]	[1]
	7	F555W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F555W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 5 (10) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 5 (10)	59.9 Secs (59.9 Secs) [==>]	[1]
	8	F606W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 5 (10) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 5 (10)	59.9 Secs (59.9 Secs) [==>]	[1]

Proposal 17362 - GRW70 - iteration 5 (10) - WFC3 UVIS Time Dependent Sensitivity

9	F625W UVI (1) GRW+70D5824 S2	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F625W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 5 (10) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 5 (10)	59.9 Secs (59.9 Secs) [==>]	[1]
10	F775W UVI (1) GRW+70D5824 S2	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F775W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 5 (10) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 5 (10)	59.9 Secs (59.9 Secs) [==>]	[1]
11	F814W UVI (1) GRW+70D5824 S2	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 5 (10) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 5 (10)	59.9 Secs (59.9 Secs) [==>]	[1]
12	F814W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 5 (10) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 5 (10)	59.9 Secs (59.9 Secs) [==>]	[1]
13	F606W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 5 (10) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 5 (10)	59.9 Secs (59.9 Secs) [==>]	[1]
14	F438W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 5 (10) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 5 (10)	59.9 Secs (59.9 Secs) [==>]	[1]
15	F336W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 5 (10) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 5 (10)	59.9 Secs (59.9 Secs) [==>]	[1]
16	F275W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 5 (10) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 5 (10)	59.9 Secs (59.9 Secs) [==>]	[1]

Proposal 17362 - GRW70 - iteration 5 (10) - WFC3 UVIS Time Dependent Sensitivity

	17	F225W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F225W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.125,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 5 (10) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 5 (10)	59.9 Secs (59.9 Secs) [==>]	[1]
	18	F218W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F218W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.125,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 5 (10) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 5 (10)	59.9 Secs (59.9 Secs) [==>]	[1]



Proposal 17362 - GD153 - iteration 4 (11) - WFC3 UVIS Time Dependent Sensitivity

Mon Nov 25 20:01:15 GMT 2024

		Mon Nov 25 20:01:15 GMT 2024					
Visit	Proposal 17362, GD153 - iteration 4 (11), scheduling						
	Diagnostic Status: Warning						
	Scientific Instruments: WFC3/UVIS						
	Special Requirements: SCHED 70%; AFTER 07 BY 2 D TO 180 D; BETWEEN 23-NOV-2024:00:00:00 AND 01-JUN-2025						
	Comments: Visit 4 of 4 for GD153.						
	We have changed this visit from observing P330E to GD153, since P330E is not observable again until Dec 28. GD153 generally exhibits less intra-visit variability than GRW70, so additional data will be a good tool both in terms of assessing the sensitivity of WFC3/UVIS, but also for more precisely judging the impact of RGM on the data quality of long spatial scans.						
Diagnostics	(GD153 - iteration 4 (11)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GD153 - iteration 4 (11)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GD153 - iteration 4 (11)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GD153 - iteration 4 (11)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GD153 - iteration 4 (11)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GD153 - iteration 4 (11)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GD153 - iteration 4 (11)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GD153 - iteration 4 (11)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING						
	(GD153 - iteration 4 (11)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GD153 - iteration 4 (11)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GD153 - iteration 4 (11)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GD153 - iteration 4 (11)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
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	(GD153 - iteration 4 (11)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GD153 - iteration 4 (11)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	(GD153 - iteration 4 (11)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED						
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
		(2)	GD153	RA: 12 57 2.3225 (194.2596771d)	Proper Motion RA: -38.402 mas/yr	V=13.349	Reference Frame: SIMBAD
			Dec: +22 01 52.63 (22.03129d)	Proper Motion Dec: -202.9900000025009 mas/yr			
			Equinox: J2000	Epoch of Position: 2000			
Comments: Coordinates copied from GD-153 generated from SIMBAD database with proper motion applied to give coordinates with epoch of 2000 (proper motion corrects to 2024).							
Category=STAR							
Description=[DA]							

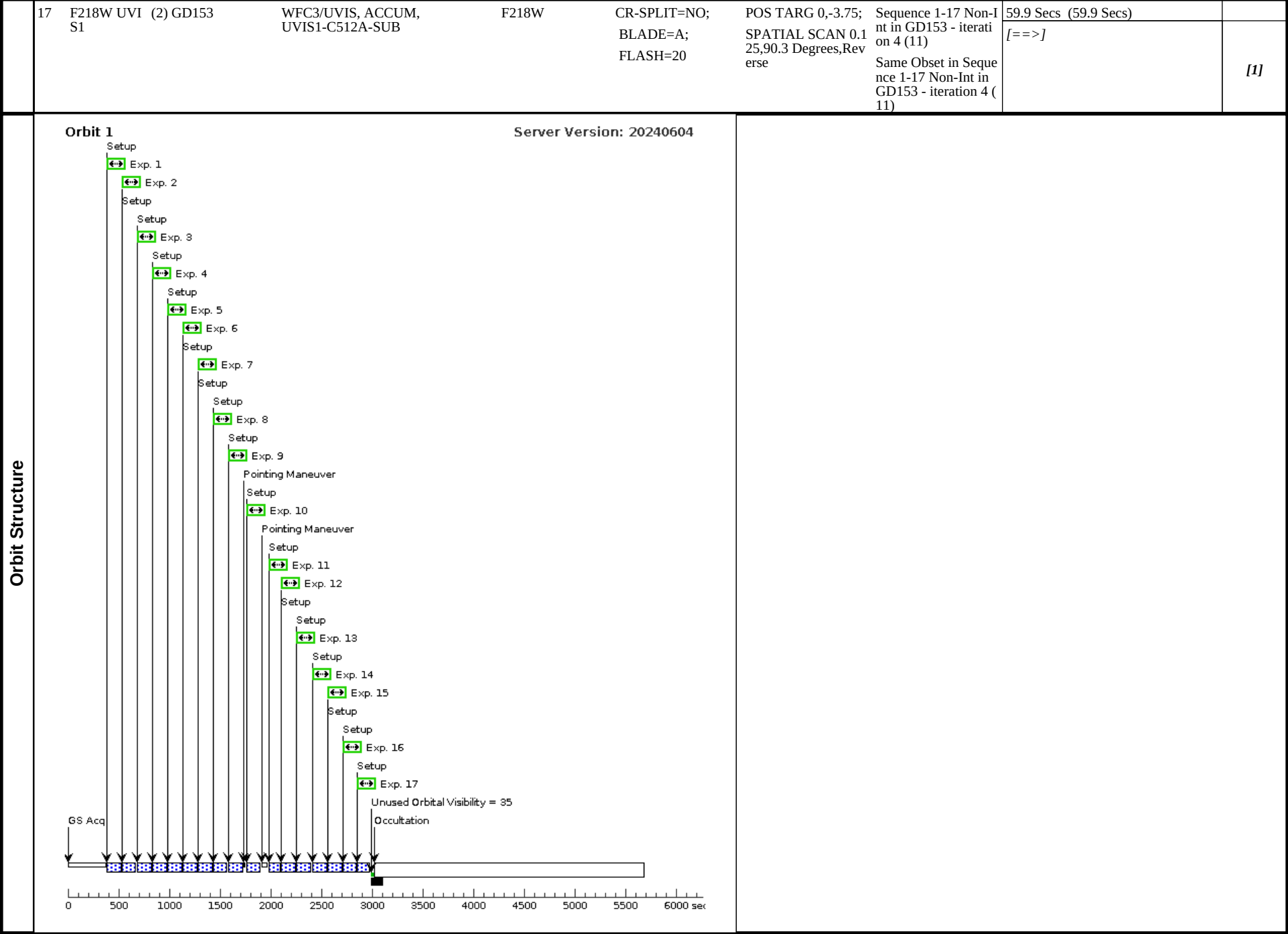
Proposal 17362 - GD153 - iteration 4 (11) - WFC3 UVIS Time Dependent Sensitivity

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 4 (11) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 4 (11)	59.9 Secs (59.9 Secs) [==>]	[1]
	2	F225W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-17 Non-Int in GD153 - iteration 4 (11) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 4 (11)	59.9 Secs (59.9 Secs) [==>]	[1]
	3	F275W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 4 (11) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 4 (11)	59.9 Secs (59.9 Secs) [==>]	[1]
	4	F336W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-17 Non-Int in GD153 - iteration 4 (11) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 4 (11)	59.9 Secs (59.9 Secs) [==>]	[1]
	5	F438W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 4 (11) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 4 (11)	59.9 Secs (59.9 Secs) [==>]	[1]
	6	F475W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-17 Non-Int in GD153 - iteration 4 (11) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 4 (11)	59.9 Secs (59.9 Secs) [==>]	[1]
	7	F555W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F555W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 4 (11) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 4 (11)	59.9 Secs (59.9 Secs) [==>]	[1]
	8	F606W UVI S2	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-17 Non-Int in GD153 - iteration 4 (11) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 4 (11)	59.9 Secs (59.9 Secs) [==>]	[1]

Proposal 17362 - GD153 - iteration 4 (11) - WFC3 UVIS Time Dependent Sensitivity

9	F625W UVI (2) GD153 S2	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F625W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 4 (11) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 4 (11)	59.9 Secs (59.9 Secs) [==>]	[1]
10	F814W UVI (2) GD153 S2	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 4 (11) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 4 (11)	59.9 Secs (59.9 Secs) [==>]	[1]
11	F814W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-17 Non-Int in GD153 - iteration 4 (11) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 4 (11)	59.9 Secs (59.9 Secs) [==>]	[1]
12	F606W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 4 (11) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 4 (11)	59.9 Secs (59.9 Secs) [==>]	[1]
13	F438W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-17 Non-Int in GD153 - iteration 4 (11) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 4 (11)	59.9 Secs (59.9 Secs) [==>]	[1]
14	F336W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 4 (11) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 4 (11)	59.9 Secs (59.9 Secs) [==>]	[1]
15	F275W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-17 Non-Int in GD153 - iteration 4 (11) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 4 (11)	59.9 Secs (59.9 Secs) [==>]	[1]
16	F225W UVI (2) GD153 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F225W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-17 Non-Int in GD153 - iteration 4 (11) Same Obset in Sequence 1-17 Non-Int in GD153 - iteration 4 (11)	59.9 Secs (59.9 Secs) [==>]	[1]

Proposal 17362 - GD153 - iteration 4 (11) - WFC3 UVIS Time Dependent Sensitivity



Proposal 17362 - GRW70 - iteration 6 (12) - WFC3 UVIS Time Dependent Sensitivity

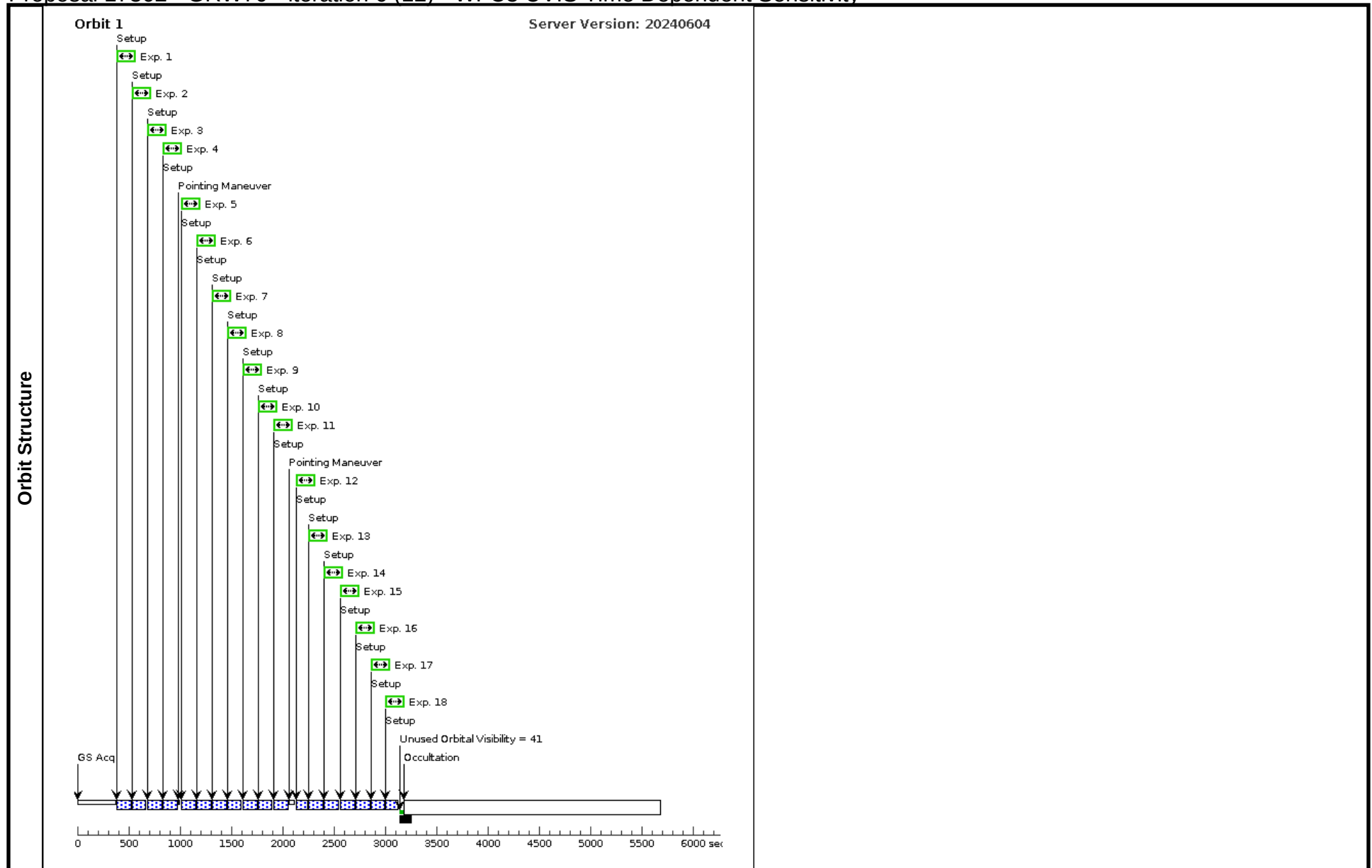
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward; GS ACQ SCENARIO BASE103	Sequence 1-18 Non-Int in GRW70 - iteration 6 (12) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 6 (12)	59.9 Secs (59.9 Secs) [==>]	[1]
	2	F225W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 6 (12) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 6 (12)	59.9 Secs (59.9 Secs) [==>]	[1]
	3	F275W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 6 (12) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 6 (12)	59.9 Secs (59.9 Secs) [==>]	[1]
	4	F336W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 6 (12) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 6 (12)	59.9 Secs (59.9 Secs) [==>]	[1]
	5	F438W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 6 (12) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 6 (12)	59.9 Secs (59.9 Secs) [==>]	[1]
	6	F475W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 6 (12) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 6 (12)	59.9 Secs (59.9 Secs) [==>]	[1]
	7	F555W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F555W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 6 (12) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 6 (12)	59.9 Secs (59.9 Secs) [==>]	[1]
	8	F606W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 6 (12) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 6 (12)	59.9 Secs (59.9 Secs) [==>]	[1]

Proposal 17362 - GRW70 - iteration 6 (12) - WFC3 UVIS Time Dependent Sensitivity

9	F625W UVI (1) GRW+70D5824 S2	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F625W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 6 (12) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 6 (12)	59.9 Secs (59.9 Secs) [==>]	[1]
10	F775W UVI (1) GRW+70D5824 S2	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F775W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 6 (12) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 6 (12)	59.9 Secs (59.9 Secs) [==>]	[1]
11	F814W UVI (1) GRW+70D5824 S2	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 6 (12) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 6 (12)	59.9 Secs (59.9 Secs) [==>]	[1]
12	F814W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 6 (12) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 6 (12)	59.9 Secs (59.9 Secs) [==>]	[1]
13	F606W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 6 (12) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 6 (12)	59.9 Secs (59.9 Secs) [==>]	[1]
14	F438W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 6 (12) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 6 (12)	59.9 Secs (59.9 Secs) [==>]	[1]
15	F336W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 6 (12) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 6 (12)	59.9 Secs (59.9 Secs) [==>]	[1]
16	F275W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 6 (12) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 6 (12)	59.9 Secs (59.9 Secs) [==>]	[1]

Proposal 17362 - GRW70 - iteration 6 (12) - WFC3 UVIS Time Dependent Sensitivity

	17	F225W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F225W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.125,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - iteration 6 (12) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 6 (12)	59.9 Secs (59.9 Secs) [==>]	[1]
	18	F218W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F218W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.125,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - iteration 6 (12) Same Obset in Sequence 1-18 Non-Int in GRW70 - iteration 6 (12)	59.9 Secs (59.9 Secs) [==>]	[1]



Proposal 17362 - GRW70 - redo for Visit10 (13) - WFC3 UVIS Time Dependent Sensitivity

Visit	Proposal 17362, GRW70 - redo for Visit10 (13), implementation					Mon Nov 25 20:01:15 GMT 2024
	Diagnostic Status: Warning					
	Scientific Instruments: WFC3/UVIS					
	Special Requirements: SCHED 70%; BETWEEN 09-DEC-2024:00:00:00 AND 20-DEC-2024:00:00:00					
Comments: This will replace Visit10, which suffered a quideststar failure. This additional visit has been approved by the TTRB with HOPR 93004.						
Diagnostics	(GRW70 - redo for Visit10 (13)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GRW70 - redo for Visit10 (13)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GRW70 - redo for Visit10 (13)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GRW70 - redo for Visit10 (13)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GRW70 - redo for Visit10 (13)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GRW70 - redo for Visit10 (13)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GRW70 - redo for Visit10 (13)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GRW70 - redo for Visit10 (13)) Warning (Orbit Planner): MERGING RULE VIOLATED DURING AUTOMATIC MERGING					
	(GRW70 - redo for Visit10 (13)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GRW70 - redo for Visit10 (13)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GRW70 - redo for Visit10 (13)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GRW70 - redo for Visit10 (13)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GRW70 - redo for Visit10 (13)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GRW70 - redo for Visit10 (13)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GRW70 - redo for Visit10 (13)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GRW70 - redo for Visit10 (13)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GRW70 - redo for Visit10 (13)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GRW70 - redo for Visit10 (13)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GRW70 - redo for Visit10 (13)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	(GRW70 - redo for Visit10 (13)) Warning (Orbit Planner): WFC3 EXPOSURE TIME ADJUSTED					
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
(1)		GRW+70D5824	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: Coordinates copied from LAWD-52 generated from SIMBAD database with proper motion applied to give coordinates with epoch of 2000 (proper motion corrects to 2024).						
Category=CALIBRATION						
Description=[PHOTOMETRIC]						

Proposal 17362 - GRW70 - redo for Visit10 (13) - WFC3 UVIS Time Dependent Sensitivity

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F218W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13) Same Obset in Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13)	59.9 Secs (59.9 Secs) [==>]	[1]
	2	F225W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F225W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13) Same Obset in Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13)	59.9 Secs (59.9 Secs) [==>]	[1]
	3	F275W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F275W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13) Same Obset in Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13)	59.9 Secs (59.9 Secs) [==>]	[1]
	4	F336W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F336W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13) Same Obset in Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13)	59.9 Secs (59.9 Secs) [==>]	[1]
	5	F438W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13) Same Obset in Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13)	59.9 Secs (59.9 Secs) [==>]	[1]
	6	F475W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F475W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13) Same Obset in Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13)	59.9 Secs (59.9 Secs) [==>]	[1]
	7	F555W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F555W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13) Same Obset in Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13)	59.9 Secs (59.9 Secs) [==>]	[1]
	8	F606W UVI S2	(1) GRW+70D5824	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13) Same Obset in Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13)	59.9 Secs (59.9 Secs) [==>]	[1]

Proposal 17362 - GRW70 - redo for Visit10 (13) - WFC3 UVIS Time Dependent Sensitivity

9	F625W UVI (1) GRW+70D5824 S2	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F625W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13) Same Obset in Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13)	59.9 Secs (59.9 Secs) [==>]	[1]
10	F775W UVI (1) GRW+70D5824 S2	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F775W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13) Same Obset in Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13)	59.9 Secs (59.9 Secs) [==>]	[1]
11	F814W UVI (1) GRW+70D5824 S2	WFC3/UVIS, ACCUM, UVIS2-C512C-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13) Same Obset in Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13)	59.9 Secs (59.9 Secs) [==>]	[1]
12	F814W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F814W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13) Same Obset in Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13)	59.9 Secs (59.9 Secs) [==>]	[1]
13	F606W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13) Same Obset in Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13)	59.9 Secs (59.9 Secs) [==>]	[1]
14	F438W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13) Same Obset in Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13)	59.9 Secs (59.9 Secs) [==>]	[1]
15	F336W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13) Same Obset in Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13)	59.9 Secs (59.9 Secs) [==>]	[1]
16	F275W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.1 25,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13) Same Obset in Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13)	59.9 Secs (59.9 Secs) [==>]	[1]

Proposal 17362 - GRW70 - redo for Visit10 (13) - WFC3 UVIS Time Dependent Sensitivity

	17	F225W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F225W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.125,90.3 Degrees,Reverse	Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13) Same Obset in Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13)	59.9 Secs (59.9 Secs) [==>]	[1]
	18	F218W UVI (1) GRW+70D5824 S1	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F218W	CR-SPLIT=NO; BLADE=A; FLASH=20	POS TARG 0,-3.75; SPATIAL SCAN 0.125,90.3 Degrees,Forward	Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13) Same Obset in Sequence 1-18 Non-Int in GRW70 - redo for Visit10 (13)	59.9 Secs (59.9 Secs) [==>]	[1]

