



13089 - WFC3 UVIS & IR Photometry

Cycle: 20, Proposal Category: CAL/WFC3

(Availability Mode: RESTRICTED)

INVESTIGATORS

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VISITS

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
01	(1) GD-153	WFC3/IR WFC3/UVIS	1	22-Oct-2012 22:15:11.0	yes
02	(1) GD-153	WFC3/IR WFC3/UVIS	1	22-Oct-2012 22:15:42.0	yes
03	(1) GD-153	WFC3/UVIS	1	22-Oct-2012 22:16:12.0	yes
04	(1) GD-153	WFC3/UVIS	1	22-Oct-2012 22:16:36.0	yes
05	(1) GD-153	WFC3/IR WFC3/UVIS	1	22-Oct-2012 22:17:04.0	yes
06	(1) GD-153	WFC3/IR WFC3/UVIS	1	22-Oct-2012 22:17:28.0	yes
07	(1) GD-153	WFC3/UVIS	1	22-Oct-2012 22:17:53.0	yes
08	(1) GD-153	WFC3/UVIS	1	22-Oct-2012 22:18:21.0	yes
09	(51) GSC-02581-02323	WFC3/IR WFC3/UVIS	1	22-Oct-2012 22:18:42.0	yes

Proposal 13089 (STScI Edit Number: 1, Created: Monday, October 22, 2012 9:21:44 PM EST) - Overview

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
10	(51) GSC-02581-02323	WFC3/IR WFC3/UVIS	1	22-Oct-2012 22:19:08.0	yes
11	(51) GSC-02581-02323	WFC3/UVIS	1	22-Oct-2012 22:19:35.0	yes
12	(51) GSC-02581-02323	WFC3/UVIS	1	22-Oct-2012 22:19:58.0	yes
13	(51) GSC-02581-02323	WFC3/IR WFC3/UVIS	1	22-Oct-2012 22:20:19.0	yes
14	(51) GSC-02581-02323	WFC3/IR WFC3/UVIS	1	22-Oct-2012 22:20:46.0	yes
15	(51) GSC-02581-02323	WFC3/UVIS	1	22-Oct-2012 22:21:14.0	yes
16	(51) GSC-02581-02323	WFC3/UVIS	1	22-Oct-2012 22:21:33.0	yes

16 Total Orbits Used

ABSTRACT

This program monitor changes in filter transmission over the area of the detectors. This program builds and extends Cycle 19 Programs 12698 and 12699, Cycle 18 Programs 12334 and Cycle 17 Programs 11903 and 11926. The last time all the filters were checked was in Cycle 17.

DescripSon of the observaSons:

WFC3 UVIS and IR observations of stars GD153 and P330E are obtained in subarrays in two UVIS amplifiers and two quadrants of the IR detector to monitor changes in the filter transmission in all the UVIS and IR filters. We expect to repeat the program in Cycle 21 with UVIS quadrants B and C. This monitors spatial variations in the performance of the filters, changes in bandpass (via the use of stars of different colors), and changes in total transmission.

OBSERVING DESCRIPTION

Visits 1-4 place GD153, a white dwarf, on the WFC3 UVIS A amplifier corner, Visit 5-8 put P330E, a solar analog, on the same corner of the detector. For these visits we use the C512A subarray. Interspersed are observations of the same stars in the equivalent IR array amplifiers, using either the 512 or 128 subarray. In the IR stars are placed using postargs since the IR subarrays are based on the middle of the detector.

Analogously, Visit 9-16 put the same two standard stars in the D Amplifier corner, using the C512D subarray. and, the equivalent IR amplifier.

In the heavily used filters, UVIS exposure times are set for SNR \sim 500, and IR exposures for SNR \sim 300. For all other filters, the exposure times are appropriate for SNR \sim 200.

Proposal 13089 - UVIS Amp A GD153 (01) - WFC3 UVIS & IR Photometry

Tue Oct 23 02:21:45 GMT 2012

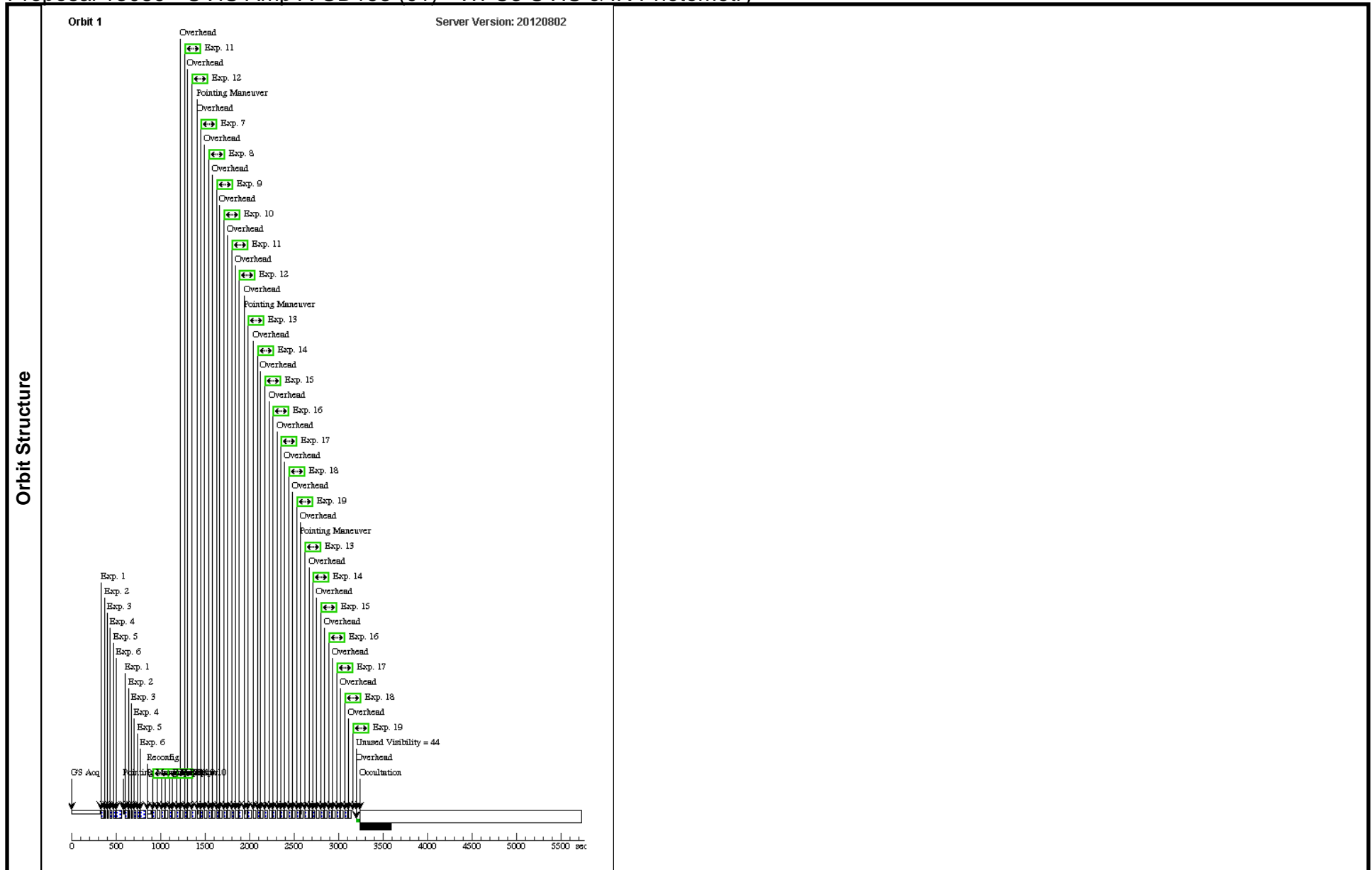
Visit	Proposal 13089, UVIS Amp A GD153 (01), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)					
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(7-12), (13-19)		
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1-6)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	GD-153	RA: 12 57 2.3370 (194.2597375d) Dec: +22 01 52.68 (22.03130d) Equinox: J2000	Proper Motion RA: -46 mas/yr Epoch of Position: 2000	V=13.4	Reference Frame: SIMBAD
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>						

Proposal 13089 - UVIS Amp A GD153 (01) - WFC3 UVIS & IR Photometry

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
Exposures	1	F098M	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB256	F098M	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG -3.09,+3 .09	Pattern 2, Exps 1-6 in UVIS Amp A GD153 (01) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F110W	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB256	F110W	SAMP-SEQ=RAPID ; NSAMP=9	POS TARG -3.09,+3 .09	Pattern 2, Exps 1-6 in UVIS Amp A GD153 (01) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F125W	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB256	F125W	SAMP-SEQ=RAPID ; NSAMP=8	POS TARG -3.09,+3 .09	Pattern 2, Exps 1-6 in UVIS Amp A GD153 (01) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F140W	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB256	F140W	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG -3.09,+3 .09	Pattern 2, Exps 1-6 in UVIS Amp A GD153 (01) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F160W	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB256	F160W	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG -3.09,+3 .09	Pattern 2, Exps 1-6 in UVIS Amp A GD153 (01) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F127M	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB256	F127M	SAMP-SEQ=SPARS 10; NSAMP=6	POS TARG -3.09,+3 .09	Pattern 2, Exps 1-6 in UVIS Amp A GD153 (01) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F200LP A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F200LP	FLASH=12		Pattern 1, Exps 7-12 in UVIS Amp A GD153 (01) (1)	0.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F300X A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F300X	FLASH=12		Pattern 1, Exps 7-12 in UVIS Amp A GD153 (01) (1)	1 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F475X A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475X	FLASH=12		Pattern 1, Exps 7-12 in UVIS Amp A GD153 (01) (1)	1 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F350LP A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F350LP	FLASH=12		Pattern 1, Exps 7-12 in UVIS Amp A GD153 (01) (1)	1.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F600LP A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F600LP	FLASH=12		Pattern 1, Exps 7-12 in UVIS Amp A GD153 (01) (1)	4.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F850LP A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F850LP	FLASH=12		Pattern 1, Exps 7-12 in UVIS Amp A GD153 (01) (1)	18 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F218W A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F218W	FLASH=12		Pattern 1, Exps 13-19 in UVIS Amp A GD153 (01) (1)	12.4 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	F225W A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F225W	FLASH=12		Pattern 1, Exps 13-19 in UVIS Amp A GD153 (01) (1)	5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	15	F275W A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	FLASH=12		Pattern 1, Exps 13-19 in UVIS Amp A GD153 (01) (1)	5.4 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]

Proposal 13089 - UVIS Amp A GD153 (01) - WFC3 UVIS & IR Photometry

16	F336W A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	FLASH=12	Pattern 1, Exps 13-1 9 in UVIS Amp A G D153 (01) (1)	4.5 Secs	
							[==>(Pattern 1)]	[1]
17	F390W A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F390W	FLASH=12	Pattern 1, Exps 13-1 9 in UVIS Amp A G D153 (01) (1)	3 Secs	
							[==>(Pattern 1)]	[1]
18	F438W A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	FLASH=12	Pattern 1, Exps 13-1 9 in UVIS Amp A G D153 (01) (1)	5.5 Secs	
							[==>(Pattern 1)]	[1]
19	F475W A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475W	FLASH=12	Pattern 1, Exps 13-1 9 in UVIS Amp A G D153 (01) (1)	3 Secs	
							[==>(Pattern 1)]	[1]



Proposal 13089 - UVIS Amp A GD153 (02) - WFC3 UVIS & IR Photometry

Tue Oct 23 02:21:48 GMT 2012

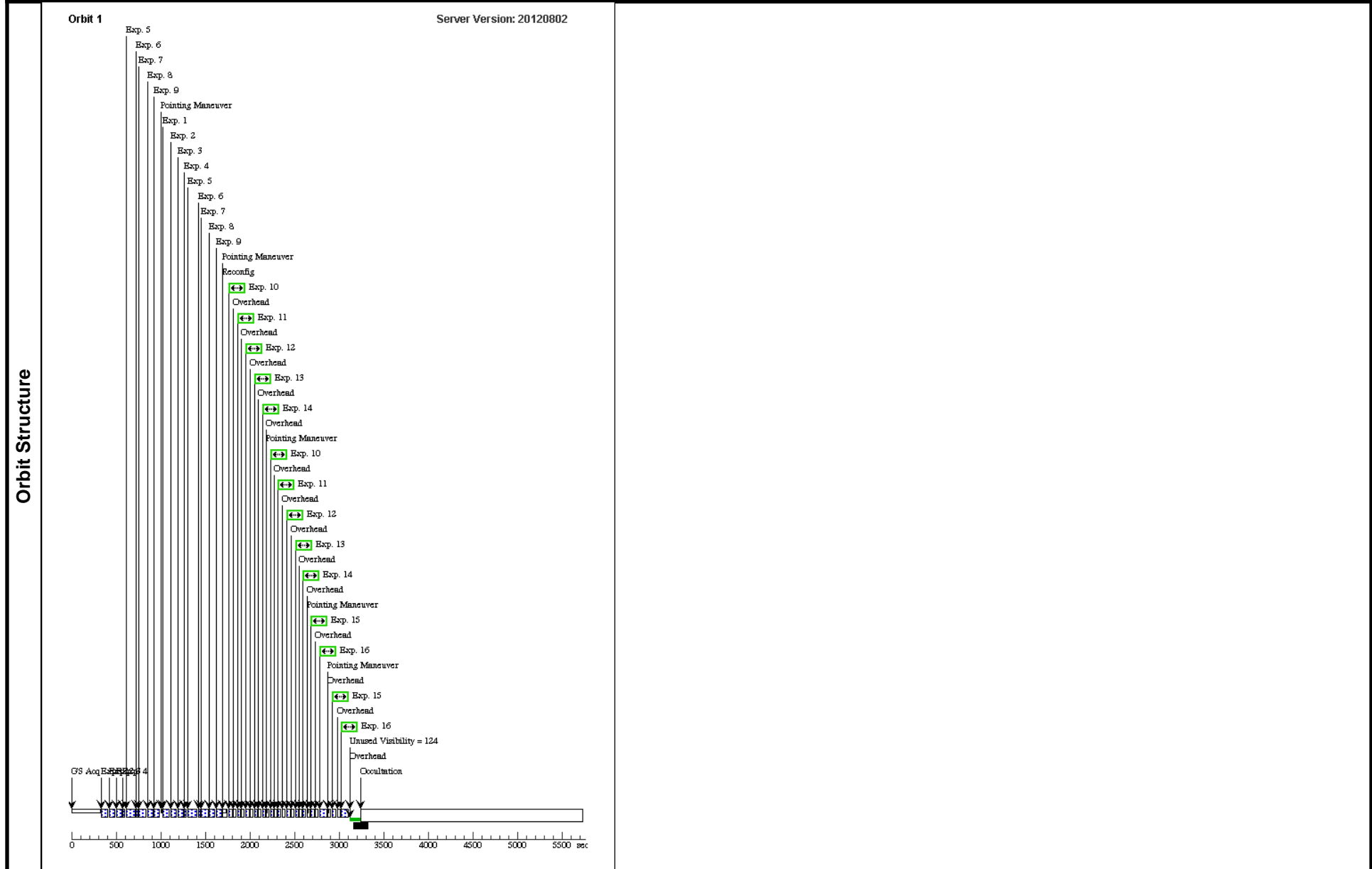
Visit	Proposal 13089, UVIS Amp A GD153 (02), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(10-14), (15-16)	
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1-9)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	GD-153	RA: 12 57 2.3370 (194.2597375d) Dec: +22 01 52.68 (22.03130d) Equinox: J2000	Proper Motion RA: -46 mas/yr Epoch of Position: 2000	V=13.4	Reference Frame: SIMBAD
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>						

Proposal 13089 - UVIS Amp A GD153 (02) - WFC3 UVIS & IR Photometry

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
Exposures	1	F126N	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F126N	SAMP-SEQ=SPARS 10; NSAMP=8	POS TARG -3.09,3.09	Pattern 2, Exps 1-9 in UVIS Amp A GD153 (02) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F128N	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F128N	SAMP-SEQ=SPARS 10; NSAMP=8	POS TARG -3.09,3.09	Pattern 2, Exps 1-9 in UVIS Amp A GD153 (02) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F130N	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F130N	SAMP-SEQ=SPARS 10; NSAMP=8	POS TARG -3.09,3.09	Pattern 2, Exps 1-9 in UVIS Amp A GD153 (02) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F105W	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F105W	SAMP-SEQ=RAPID ; NSAMP=14	POS TARG -3.09,3.09	Pattern 2, Exps 1-9 in UVIS Amp A GD153 (02) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F167N	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F167N	SAMP-SEQ=SPARS 10; NSAMP=12	POS TARG -3.09,3.09	Pattern 2, Exps 1-9 in UVIS Amp A GD153 (02) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F164N	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F164N	SAMP-SEQ=SPARS 10; NSAMP=2	POS TARG -3.09,3.09	Pattern 2, Exps 1-9 in UVIS Amp A GD153 (02) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F153M	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F153M	SAMP-SEQ=SPARS 10; NSAMP=9	POS TARG -3.09,3.09	Pattern 2, Exps 1-9 in UVIS Amp A GD153 (02) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F139M	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F139M	SAMP-SEQ=SPARS 10; NSAMP=8	POS TARG -3.09,3.09	Pattern 2, Exps 1-9 in UVIS Amp A GD153 (02) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F132N	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F132N	SAMP-SEQ=SPARS 10; NSAMP=8	POS TARG -3.09,3.09	Pattern 2, Exps 1-9 in UVIS Amp A GD153 (02) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F625W A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F625W	FLASH=12		Pattern 1, Exps 10-14 in UVIS Amp A GD153 (02) (1)	5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F814W A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F814W	FLASH=12		Pattern 1, Exps 10-14 in UVIS Amp A GD153 (02) (1)	11.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F775W A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F775W	FLASH=12		Pattern 1, Exps 10-14 in UVIS Amp A GD153 (02) (1)	13.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F606W A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	FLASH=12		Pattern 1, Exps 10-14 in UVIS Amp A GD153 (02) (1)	3 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	F555W A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F555W	FLASH=12		Pattern 1, Exps 10-14 in UVIS Amp A GD153 (02) (1)	3 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	15	F390M A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F390M	FLASH=12		Pattern 1, Exps 15-16 in UVIS Amp A GD153 (02) (1)	14.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]

Proposal 13089 - UVIS Amp A GD153 (02) - WFC3 UVIS & IR Photometry

16	F658N A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F658N	FLASH=12	Pattern 1, Exps 15-1 6 in UVIS Amp A G D153 (02) (1)	60 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
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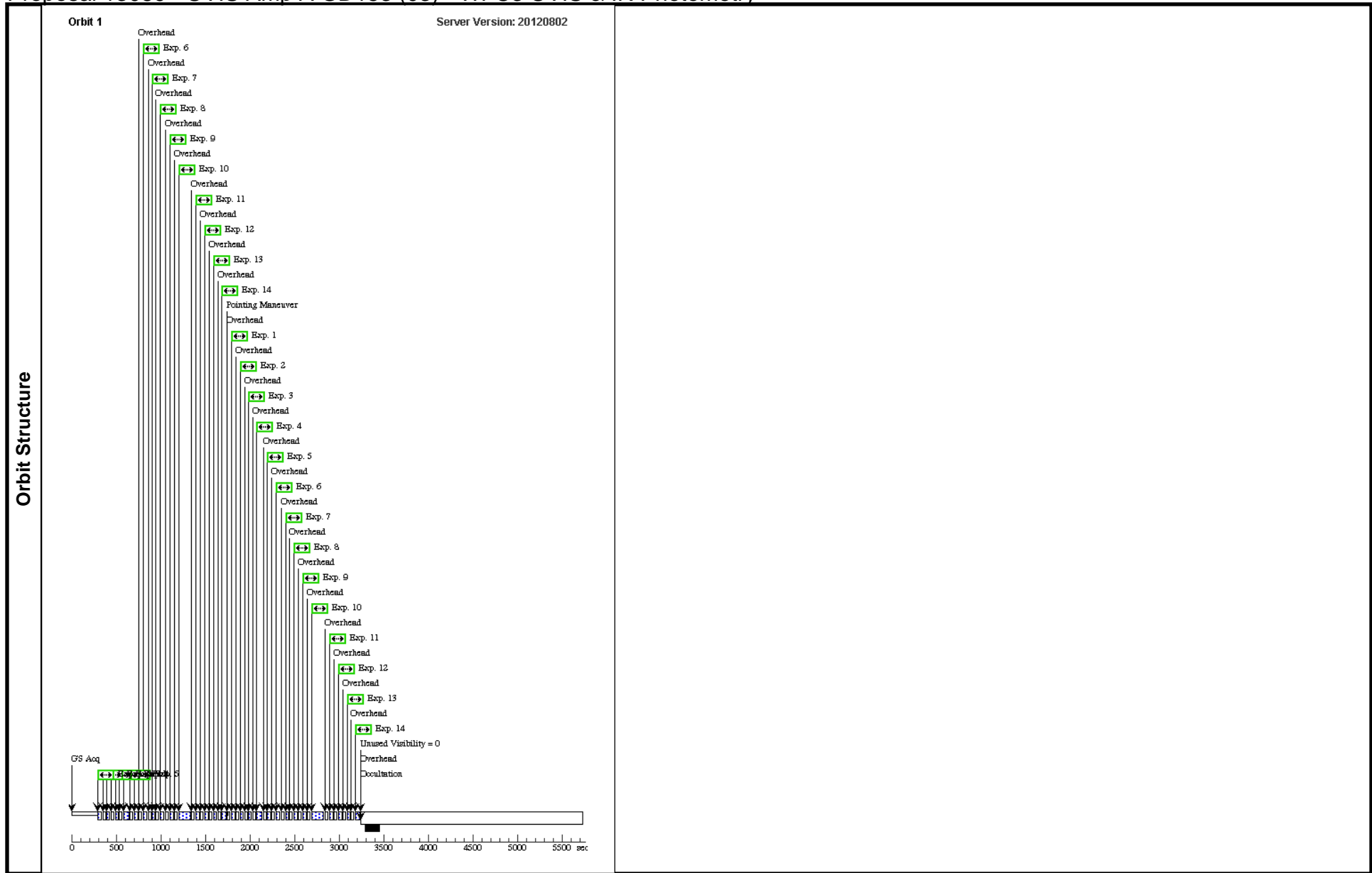
Proposal 13089 - UVIS Amp A GD153 (03) - WFC3 UVIS & IR Photometry

Tue Oct 23 02:21:50 GMT 2012

Visit	Proposal 13089, UVIS Amp A GD153 (03), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-14)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	GD-153	RA: 12 57 2.3370 (194.2597375d) Dec: +22 01 52.68 (22.03130d) Equinox: J2000	Proper Motion RA: -46 mas/yr Epoch of Position: 2000	V=13.4	Reference Frame: SIMBAD
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>					

Proposal 13089 - UVIS Amp A GD153 (03) - WFC3 UVIS & IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	F343N A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F343N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp A GD 153 (03) (1)	9.4 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F547M A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F547M	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp A GD 153 (03) (1)	8 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F373N A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F373N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp A GD 153 (03) (1)	10.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F395N A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F395N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp A GD 153 (03) (1)	35.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F469N A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F469N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp A GD 153 (03) (1)	15 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F487N A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F487N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp A GD 153 (03) (1)	13 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F502N A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F502N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp A GD 153 (03) (1)	11 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F631N A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F631N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp A GD 153 (03) (1)	23.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F645N A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F645N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp A GD 153 (03) (1)	18 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F656N A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F656N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp A GD 153 (03) (1)	111 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F657N A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F657N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp A GD 153 (03) (1)	14 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F665N A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F665N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp A GD 153 (03) (1)	12.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F673N A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F673N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp A GD 153 (03) (1)	14.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
14	F680N A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F680N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp A GD 153 (03) (1)	29 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	



Proposal 13089 - UVIS Amp A GD153 (04) - WFC3 UVIS & IR Photometry

Tue Oct 23 02:21:52 GMT 2012

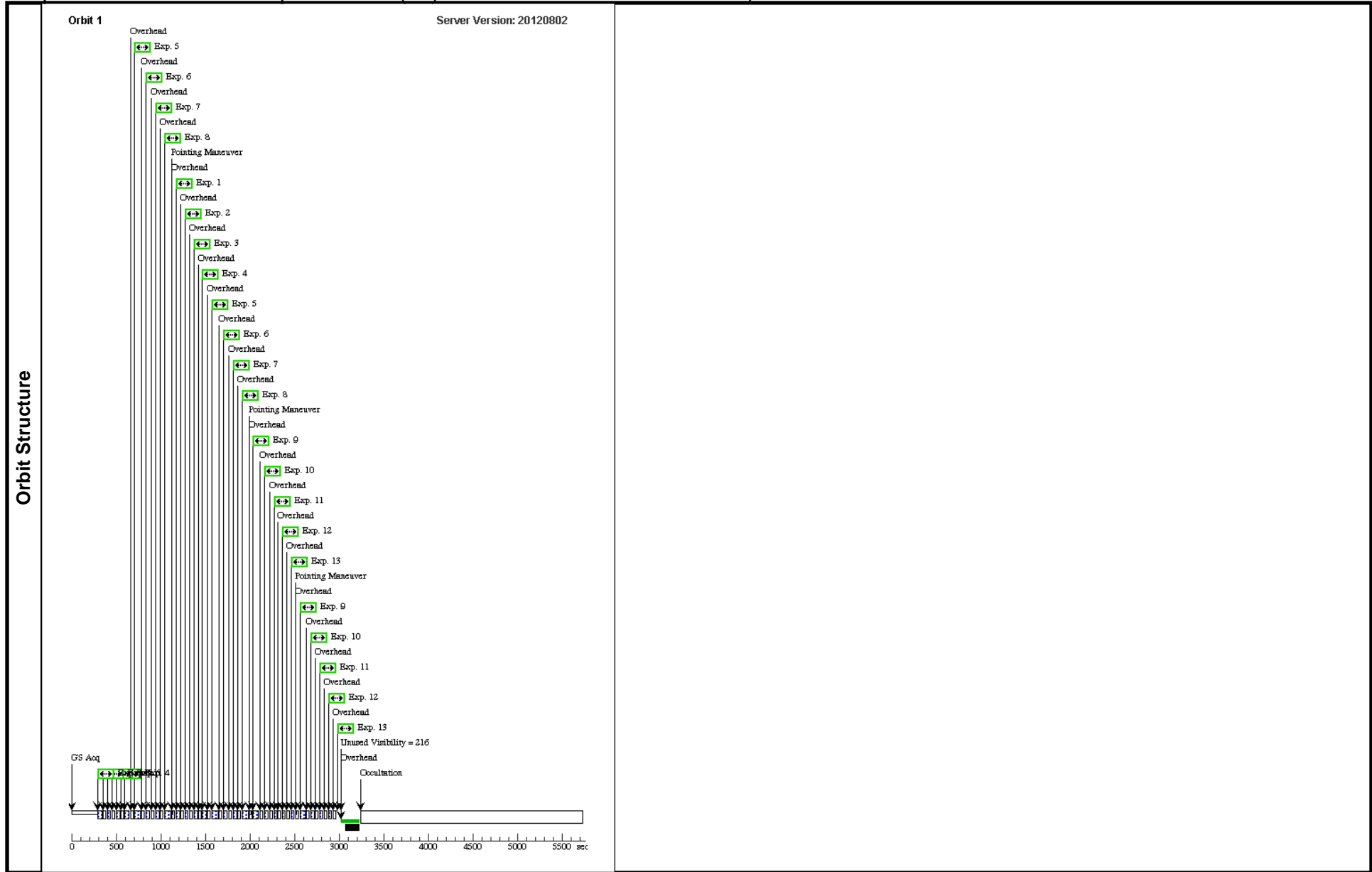
Visit	Proposal 13089, UVIS Amp A GD153 (04), implementation Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)																
	Diagnostics	(GD 153 FQ508N Amp A (04.009)) Warning (Form): POS TARG & PATTERN should be used carefully with ACS ramp or WFC3 quad filters as central wavelengths & transmission efficiencies vary within the apertures.															
(GD153 FQ619N Amp A (04.010)) Warning (Form): POS TARG & PATTERN should be used carefully with ACS ramp or WFC3 quad filters as central wavelengths & transmission efficiencies vary within the apertures.																	
(GD153 FQ889N Amp A (04.011)) Warning (Form): POS TARG & PATTERN should be used carefully with ACS ramp or WFC3 quad filters as central wavelengths & transmission efficiencies vary within the apertures.																	
(GD 153 FQ437N Amp A (04.012)) Warning (Form): POS TARG & PATTERN should be used carefully with ACS ramp or WFC3 quad filters as central wavelengths & transmission efficiencies vary within the apertures.																	
(GD 153 FQ387N Amp A (04.013)) Warning (Form): POS TARG & PATTERN should be used carefully with ACS ramp or WFC3 quad filters as central wavelengths & transmission efficiencies vary within the apertures.																	
Patterns	<table border="1"> <thead> <tr> <th>#</th> <th>Primary Pattern</th> <th>Secondary Pattern</th> <th>Exposures</th> </tr> </thead> <tbody> <tr> <td>(1)</td> <td> Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false </td> <td></td> <td>(1-8), (9-13)</td> </tr> </tbody> </table>	#	Primary Pattern	Secondary Pattern	Exposures	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-8), (9-13)								
	#	Primary Pattern	Secondary Pattern	Exposures													
(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-8), (9-13)														
Fixed Targets	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(1)</td> <td>GD-153</td> <td> RA: 12 57 2.3370 (194.2597375d) Dec: +22 01 52.68 (22.03130d) Equinox: J2000 </td> <td> Proper Motion RA: -46 mas/yr Epoch of Position: 2000 </td> <td>V=13.4</td> <td>Reference Frame: SIMBAD</td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(1)	GD-153	RA: 12 57 2.3370 (194.2597375d) Dec: +22 01 52.68 (22.03130d) Equinox: J2000	Proper Motion RA: -46 mas/yr Epoch of Position: 2000	V=13.4	Reference Frame: SIMBAD	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>			
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous											
(1)	GD-153	RA: 12 57 2.3370 (194.2597375d) Dec: +22 01 52.68 (22.03130d) Equinox: J2000	Proper Motion RA: -46 mas/yr Epoch of Position: 2000	V=13.4	Reference Frame: SIMBAD												

Proposal 13089 - UVIS Amp A GD153 (04) - WFC3 UVIS & IR Photometry

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
Exposures	1	F467M A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F467M	FLASH=12	Pattern 1, Exps 1-8 in UVIS Amp A GD153 (04) (1)	17 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F621M A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F621M	FLASH=12	Pattern 1, Exps 1-8 in UVIS Amp A GD153 (04) (1)	12 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F689M A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F689M	FLASH=12	Pattern 1, Exps 1-8 in UVIS Amp A GD153 (04) (1)	16 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F763M A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F763M	FLASH=12	Pattern 1, Exps 1-8 in UVIS Amp A GD153 (04) (1)	24.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F845M A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F845M	FLASH=12	Pattern 1, Exps 1-8 in UVIS Amp A GD153 (04) (1)	43.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F410M A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F410M	FLASH=12	Pattern 1, Exps 1-8 in UVIS Amp A GD153 (04) (1)	16 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F280N A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F280N	FLASH=12	Pattern 1, Exps 1-8 in UVIS Amp A GD153 (04) (1)	17 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F953N A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F953N	FLASH=12	Pattern 1, Exps 1-8 in UVIS Amp A GD153 (04) (1)	50 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	GD 153 FQ 508N Amp A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS-QUAD	FQ508N	CENTERAXIS1=T ARGET; CENTERAXIS2=T ARGET; SIZEAXIS1=512; SIZEAXIS2=512; FLASH=12	Pattern 1, Exps 9-13 in UVIS Amp A GD 153 (04) (1)	40 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	GD153 FQ6 19N Amp A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS-QUAD	FQ619N	CENTERAXIS1=T ARGET; CENTERAXIS2=T ARGET; SIZEAXIS1=512; SIZEAXIS2=512; FLASH=12	Pattern 1, Exps 9-13 in UVIS Amp A GD 153 (04) (1)	21 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	GD153 FQ8 89N Amp A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS-QUAD	FQ889N	CENTERAXIS1=T ARGET; CENTERAXIS2=T ARGET; SIZEAXIS1=512; SIZEAXIS2=512; FLASH=12	Pattern 1, Exps 9-13 in UVIS Amp A GD 153 (04) (1)	25 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]

Proposal 13089 - UVIS Amp A GD153 (04) - WFC3 UVIS & IR Photometry

12	GD 153 FQ 437N Amp A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS-QUAD	FQ437N	CENTERAXIS1=T ARGET; CENTERAXIS2=T ARGET; SIZEAXIS1=512; SIZEAXIS2=512; FLASH=12	Pattern 1, Exps 9-13 in UVIS Amp A GD 153 (04) (1)	22 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
13	GD 153 FQ 387N Amp A	(1) GD-153	WFC3/UVIS, ACCUM, UVIS-QUAD	FQ387N	CENTERAXIS1=T ARGET; CENTERAXIS2=T ARGET; SIZEAXIS1=512; SIZEAXIS2=512; FLASH=12	Pattern 1, Exps 9-13 in UVIS Amp A GD 153 (04) (1)	17 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 13089 - UVIS Amp D GD153 (05) - WFC3 UVIS & IR Photometry

Tue Oct 23 02:21:54 GMT 2012

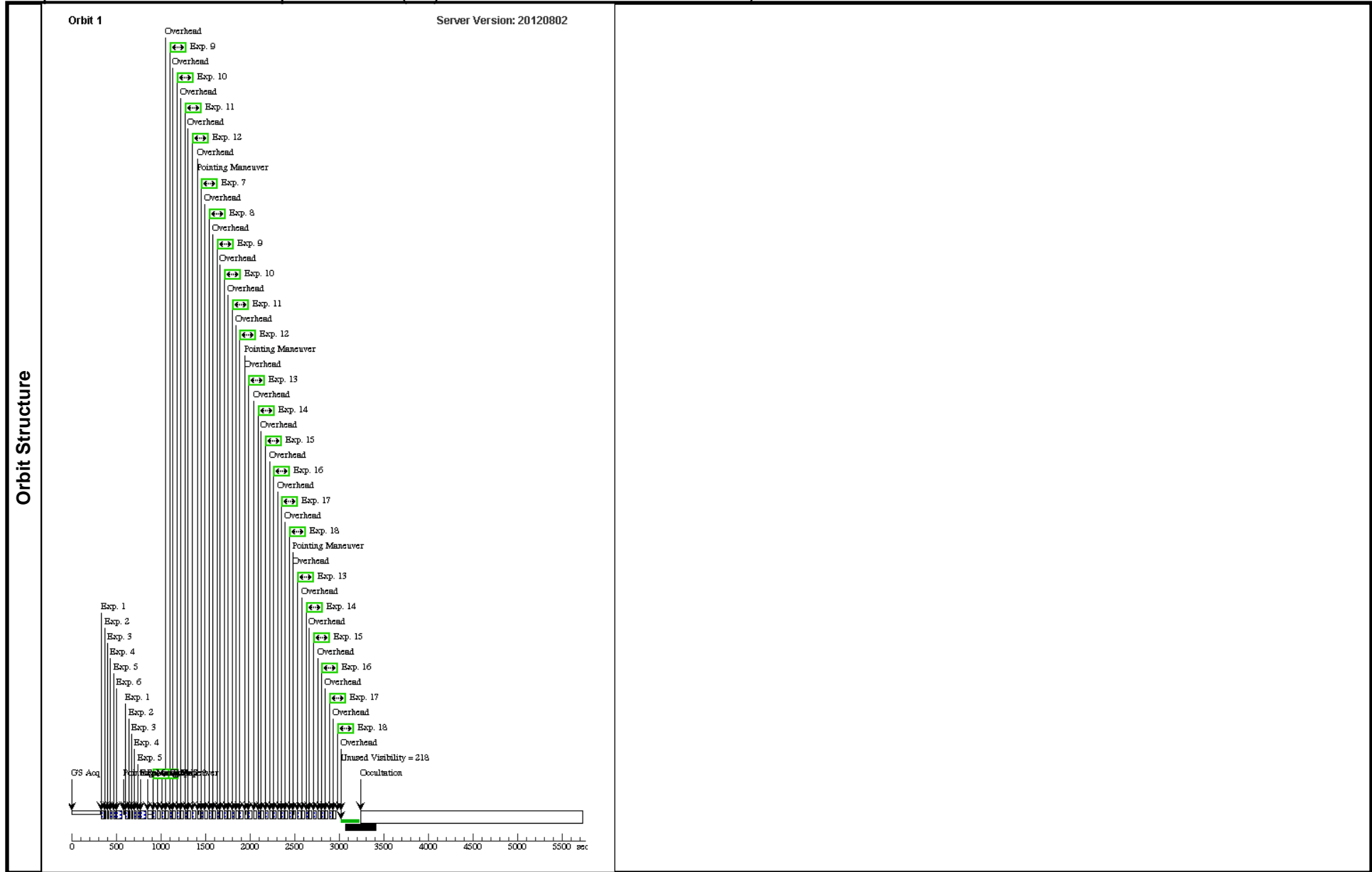
Visit	Proposal 13089, UVIS Amp D GD153 (05), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(7-12), (13-18)	
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1-6)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	GD-153	RA: 12 57 2.3370 (194.2597375d) Dec: +22 01 52.68 (22.03130d) Equinox: J2000	Proper Motion RA: -46 mas/yr Epoch of Position: 2000	V=13.4	Reference Frame: SIMBAD
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>						

Proposal 13089 - UVIS Amp D GD153 (05) - WFC3 UVIS & IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	F098M	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB256	F098M	SAMP-SEQ=RAPID; NSAMP=15	GS ACQ SCENARI O BASE1B3	Pattern 2, Exps 1-6 in UVIS Amp D GD153 (05) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F110W	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB256	F110W	SAMP-SEQ=RAPID; NSAMP=9		Pattern 2, Exps 1-6 in UVIS Amp D GD153 (05) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F125W	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB256	F125W	SAMP-SEQ=RAPID; NSAMP=8		Pattern 2, Exps 1-6 in UVIS Amp D GD153 (05) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F140W	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB256	F140W	SAMP-SEQ=RAPID; NSAMP=15		Pattern 2, Exps 1-6 in UVIS Amp D GD153 (05) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F160W	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB256	F160W	SAMP-SEQ=RAPID; NSAMP=15		Pattern 2, Exps 1-6 in UVIS Amp D GD153 (05) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F127M	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB256	F127M	SAMP-SEQ=SPARS10; NSAMP=6		Pattern 2, Exps 1-6 in UVIS Amp D GD153 (05) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F200LP D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F200LP	FLASH=12		Pattern 1, Exps 7-12 in UVIS Amp D GD153 (05) (1)	0.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F300X D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F300X	FLASH=12		Pattern 1, Exps 7-12 in UVIS Amp D GD153 (05) (1)	1 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F475X D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F475X	FLASH=12		Pattern 1, Exps 7-12 in UVIS Amp D GD153 (05) (1)	1 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F350LP D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F350LP	FLASH=12		Pattern 1, Exps 7-12 in UVIS Amp D GD153 (05) (1)	1.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F600LP D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F600LP	FLASH=12		Pattern 1, Exps 7-12 in UVIS Amp D GD153 (05) (1)	4.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F850LP D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F850LP	FLASH=12		Pattern 1, Exps 7-12 in UVIS Amp D GD153 (05) (1)	18 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F218W D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F218W	FLASH=12		Pattern 1, Exps 13-18 in UVIS Amp D GD153 (05) (1)	12.4 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	F225W D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F225W	FLASH=12		Pattern 1, Exps 13-18 in UVIS Amp D GD153 (05) (1)	5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
15	F275W D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F275W	FLASH=12		Pattern 1, Exps 13-18 in UVIS Amp D GD153 (05) (1)	5.4 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

Proposal 13089 - UVIS Amp D GD153 (05) - WFC3 UVIS & IR Photometry

16	F336W D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F336W	FLASH=12	Pattern 1, Exps 13-1 8 in UVIS Amp D G D153 (05) (1)	4.5 Secs	
							[==>(Pattern 1)]	[1]
							[==>(Pattern 2)]	
17	F390W D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F390W	FLASH=12	Pattern 1, Exps 13-1 8 in UVIS Amp D G D153 (05) (1)	3 Secs	
							[==>(Pattern 1)]	[1]
							[==>(Pattern 2)]	
18	F438W D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F438W	FLASH=12	Pattern 1, Exps 13-1 8 in UVIS Amp D G D153 (05) (1)	5.5 Secs	
							[==>(Pattern 1)]	[1]
							[==>(Pattern 2)]	



Proposal 13089 - UVIS Amp D GD153 (06) - WFC3 UVIS & IR Photometry

Tue Oct 23 02:21:56 GMT 2012

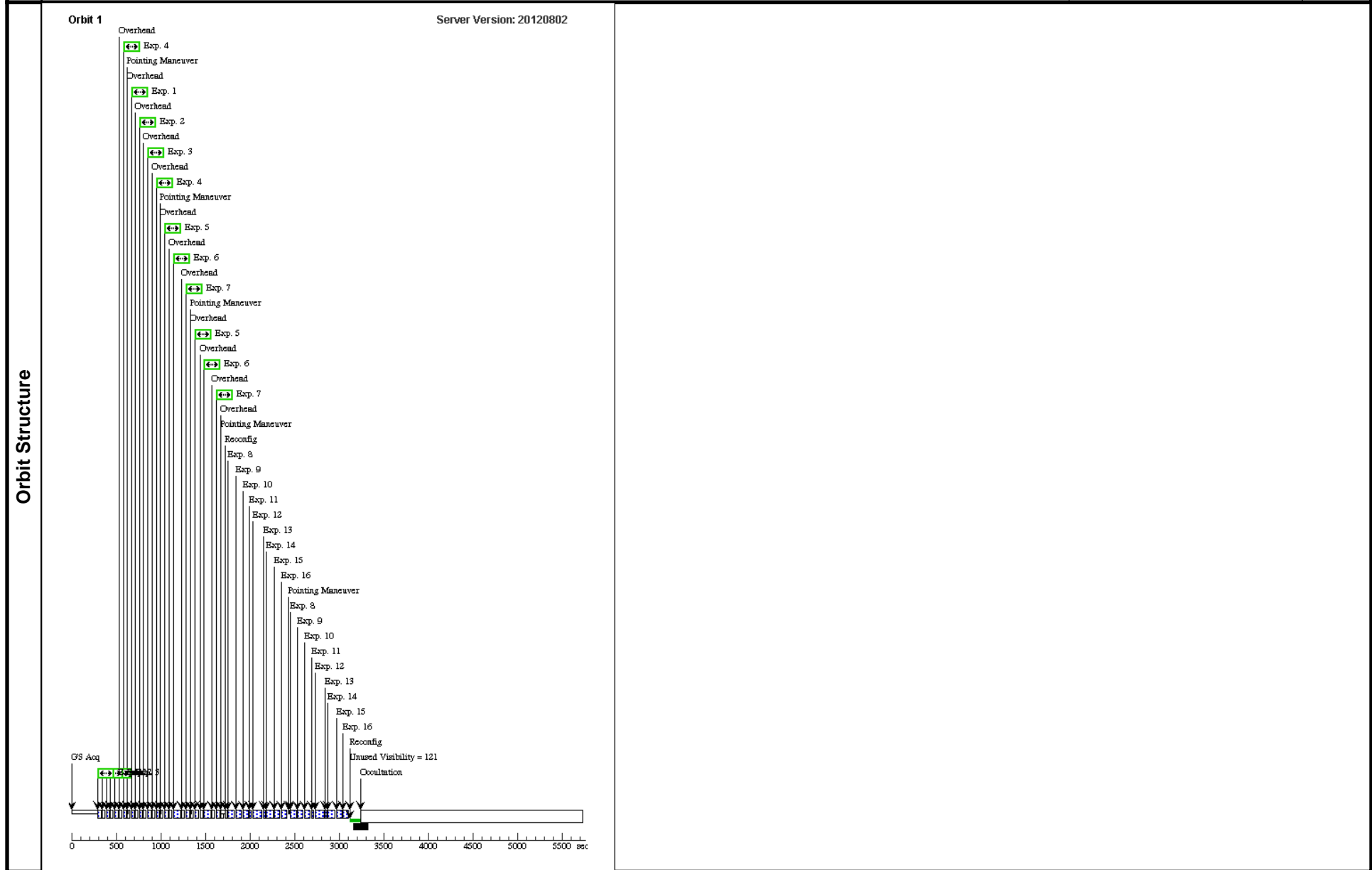
Visit	Proposal 13089, UVIS Amp D GD153 (06), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-4), (5-7)	
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(8-16)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	GD-153	RA: 12 57 2.3370 (194.2597375d) Dec: +22 01 52.68 (22.03130d) Equinox: J2000	Proper Motion RA: -46 mas/yr Epoch of Position: 2000	V=13.4	Reference Frame: SIMBAD
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>						

Proposal 13089 - UVIS Amp D GD153 (06) - WFC3 UVIS & IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	F625W D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F625W	FLASH=12	GS ACQ SCENARI O BASE1B3	Pattern 1, Exps 1-4 in UVIS Amp D GD153 (06) (1)	5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F814W D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F814W	FLASH=12		Pattern 1, Exps 1-4 in UVIS Amp D GD153 (06) (1)	11.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F775W D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F775W	FLASH=12		Pattern 1, Exps 1-4 in UVIS Amp D GD153 (06) (1)	13.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F606W D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F606W	FLASH=12		Pattern 1, Exps 1-4 in UVIS Amp D GD153 (06) (1)	3 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F390M D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F390M	FLASH=12		Pattern 1, Exps 5-7 in UVIS Amp D GD153 (06) (1)	14.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F658N D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F658N	FLASH=12		Pattern 1, Exps 5-7 in UVIS Amp D GD153 (06) (1)	60 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F467M D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F467M	FLASH=12		Pattern 1, Exps 5-7 in UVIS Amp D GD153 (06) (1)	17 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F126N	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F126N	SAMP-SEQ=SPARS 10; NSAMP=8		Pattern 2, Exps 8-16 in UVIS Amp D GD153 (06) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F128N	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F128N	SAMP-SEQ=SPARS 10; NSAMP=8		Pattern 2, Exps 8-16 in UVIS Amp D GD153 (06) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F130N	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F130N	SAMP-SEQ=SPARS 10; NSAMP=8		Pattern 2, Exps 8-16 in UVIS Amp D GD153 (06) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F105W	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F105W	SAMP-SEQ=RAPID ; NSAMP=14		Pattern 2, Exps 8-16 in UVIS Amp D GD153 (06) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F167N	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F167N	SAMP-SEQ=SPARS 10; NSAMP=12		Pattern 2, Exps 8-16 in UVIS Amp D GD153 (06) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F164N	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F164N	SAMP-SEQ=SPARS 10; NSAMP=2		Pattern 2, Exps 8-16 in UVIS Amp D GD153 (06) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	F153M	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F153M	SAMP-SEQ=SPARS 10; NSAMP=9		Pattern 2, Exps 8-16 in UVIS Amp D GD153 (06) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
15	F139M	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F139M	SAMP-SEQ=SPARS 10; NSAMP=8		Pattern 2, Exps 8-16 in UVIS Amp D GD153 (06) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]	

Proposal 13089 - UVIS Amp D GD153 (06) - WFC3 UVIS & IR Photometry

16	F132N	(1) GD-153	WFC3/IR, MULTIACCUM, IRSUB128	F132N	SAMP-SEQ=SPARS 10; NSAMP=8	Pattern 2, Exps 8-16 in UVIS Amp D GD 153 (06) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
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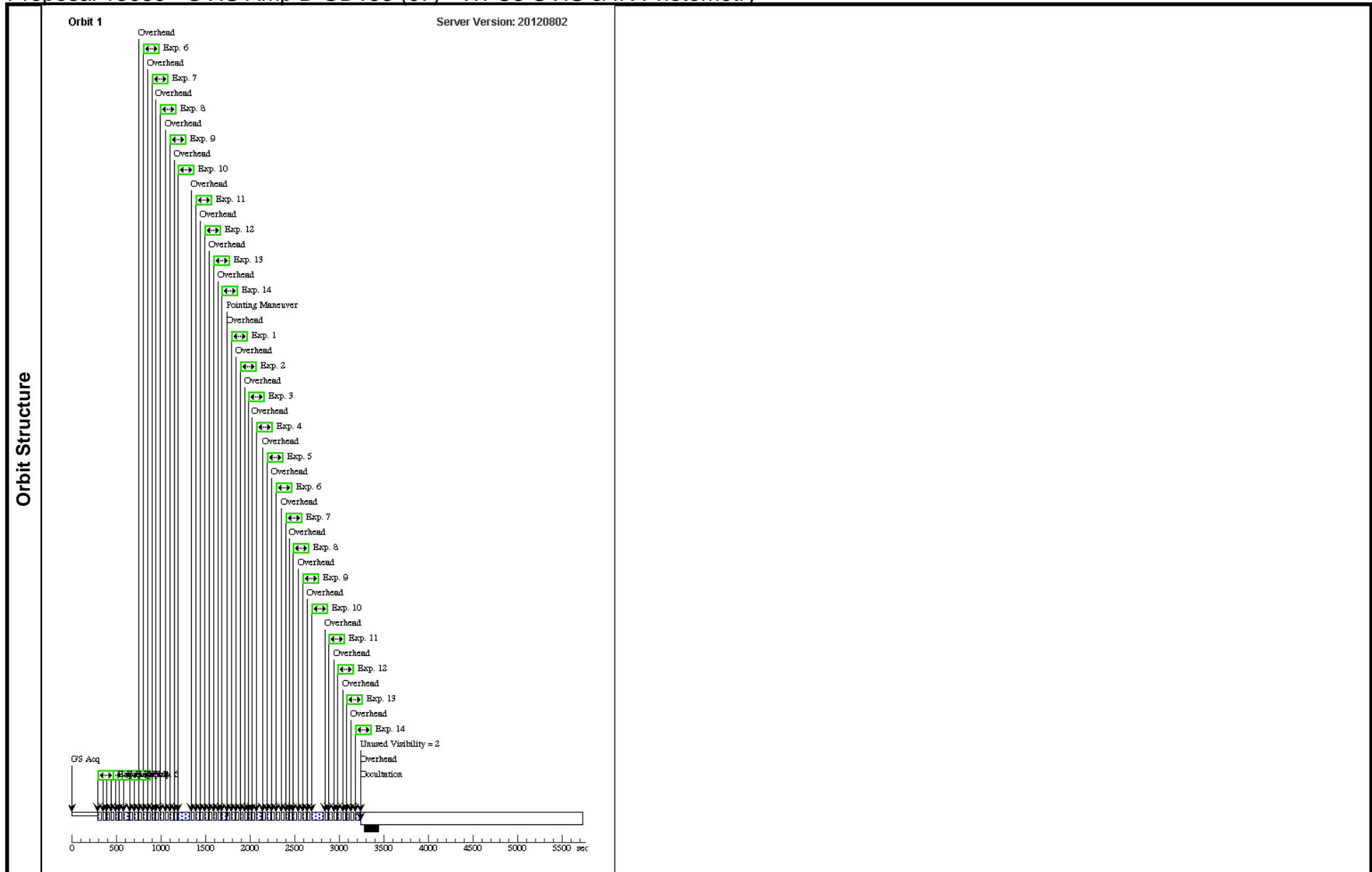
Proposal 13089 - UVIS Amp D GD153 (07) - WFC3 UVIS & IR Photometry

Tue Oct 23 02:21:58 GMT 2012

Visit	Proposal 13089, UVIS Amp D GD153 (07), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-14)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	GD-153	RA: 12 57 2.3370 (194.2597375d) Dec: +22 01 52.68 (22.03130d) Equinox: J2000	Proper Motion RA: -46 mas/yr Epoch of Position: 2000	V=13.4	Reference Frame: SIMBAD
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>					

Proposal 13089 - UVIS Amp D GD153 (07) - WFC3 UVIS & IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	F343N D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F343N	FLASH=12	GS ACQ SCENARI O BASE1B3	Pattern 1, Exps 1-14 in UVIS Amp D GD 153 (07) (1)	9.4 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F547M D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F547M	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp D GD 153 (07) (1)	8 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F373N D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F373N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp D GD 153 (07) (1)	10.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F395N D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F395N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp D GD 153 (07) (1)	35 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F469N D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F469N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp D GD 153 (07) (1)	15 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F487N D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F487N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp D GD 153 (07) (1)	13 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F502N D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F502N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp D GD 153 (07) (1)	11 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F631N D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F631N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp D GD 153 (07) (1)	23.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F645N D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F645N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp D GD 153 (07) (1)	18 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F656N D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F656N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp D GD 153 (07) (1)	111 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F657N D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F657N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp D GD 153 (07) (1)	14 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F665N D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F665N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp D GD 153 (07) (1)	12 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F673N D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F673N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp D GD 153 (07) (1)	14.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
14	F680N D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F680N	FLASH=12		Pattern 1, Exps 1-14 in UVIS Amp D GD 153 (07) (1)	29.3 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	



Proposal 13089 - UVIS Amp D GD153 (08) - WFC3 UVIS & IR Photometry

Tue Oct 23 02:21:59 GMT 2012

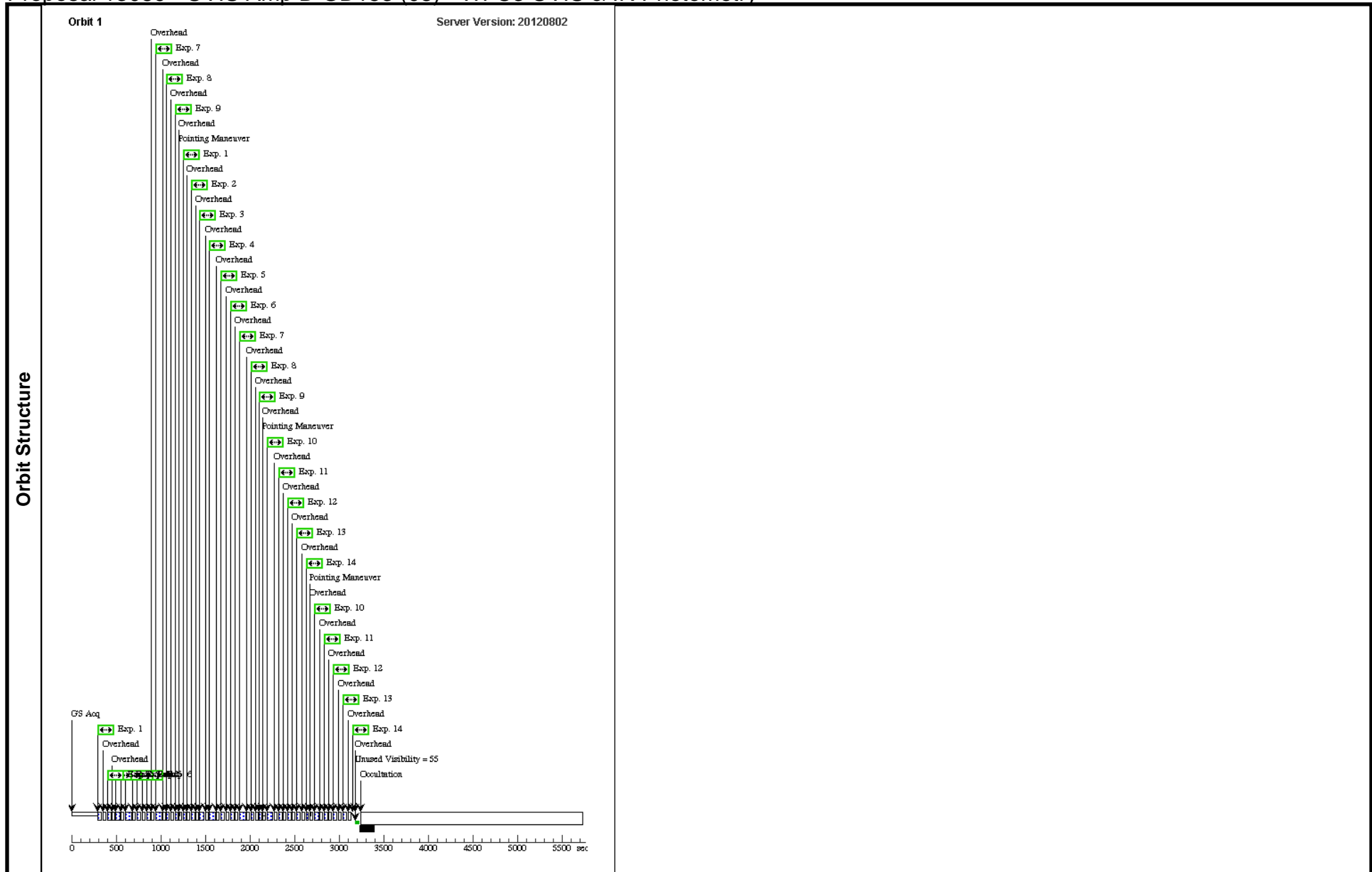
Visit	Proposal 13089, UVIS Amp D GD153 (08), implementation Diagnostic Status: Warning Scientific Instruments: WFC3/UVIS Special Requirements: (none)																
	Diagnostics	(GD 153 FQ243N Amp D (08.010)) Warning (Form): POS TARG & PATTERN should be used carefully with ACS ramp or WFC3 quad filters as central wavelengths & transmission efficiencies vary within the apertures.															
(GD153 FQ436N Amp D (08.011)) Warning (Form): POS TARG & PATTERN should be used carefully with ACS ramp or WFC3 quad filters as central wavelengths & transmission efficiencies vary within the apertures.																	
(GD153 FQ672N Amp D (08.012)) Warning (Form): POS TARG & PATTERN should be used carefully with ACS ramp or WFC3 quad filters as central wavelengths & transmission efficiencies vary within the apertures.																	
(GD 153 FQ727N Amp D (08.013)) Warning (Form): POS TARG & PATTERN should be used carefully with ACS ramp or WFC3 quad filters as central wavelengths & transmission efficiencies vary within the apertures.																	
(GD 153 FQ924N Amp D (08.014)) Warning (Form): POS TARG & PATTERN should be used carefully with ACS ramp or WFC3 quad filters as central wavelengths & transmission efficiencies vary within the apertures.																	
Patterns	<table border="1"> <thead> <tr> <th>#</th> <th>Primary Pattern</th> <th>Secondary Pattern</th> <th>Exposures</th> </tr> </thead> <tbody> <tr> <td>(1)</td> <td> Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false </td> <td></td> <td>(1-9), (10-14)</td> </tr> </tbody> </table>	#	Primary Pattern	Secondary Pattern	Exposures	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-9), (10-14)								
	#	Primary Pattern	Secondary Pattern	Exposures													
(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-9), (10-14)														
Fixed Targets	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(1)</td> <td>GD-153</td> <td> RA: 12 57 2.3370 (194.2597375d) Dec: +22 01 52.68 (22.03130d) Equinox: J2000 </td> <td> Proper Motion RA: -46 mas/yr Epoch of Position: 2000 </td> <td>V=13.4</td> <td>Reference Frame: SIMBAD</td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(1)	GD-153	RA: 12 57 2.3370 (194.2597375d) Dec: +22 01 52.68 (22.03130d) Equinox: J2000	Proper Motion RA: -46 mas/yr Epoch of Position: 2000	V=13.4	Reference Frame: SIMBAD	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>			
	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous											
(1)	GD-153	RA: 12 57 2.3370 (194.2597375d) Dec: +22 01 52.68 (22.03130d) Equinox: J2000	Proper Motion RA: -46 mas/yr Epoch of Position: 2000	V=13.4	Reference Frame: SIMBAD												

Proposal 13089 - UVIS Amp D GD153 (08) - WFC3 UVIS & IR Photometry

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
Exposures	1	F621M D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F621M	FLASH=12	GS ACQ SCENARIO BASE1B3	Pattern 1, Exps 1-9 in UVIS Amp D GD153 (08) (1)	12 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
	2	F689M D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F689M	FLASH=12		Pattern 1, Exps 1-9 in UVIS Amp D GD153 (08) (1)	16 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
	3	F763M D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F763M	FLASH=12		Pattern 1, Exps 1-9 in UVIS Amp D GD153 (08) (1)	24.5 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
	4	F845M D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F845M	FLASH=12		Pattern 1, Exps 1-9 in UVIS Amp D GD153 (08) (1)	43.5 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
	5	F410M D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F410M	FLASH=12		Pattern 1, Exps 1-9 in UVIS Amp D GD153 (08) (1)	16 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
	6	F280N D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F280N	FLASH=12		Pattern 1, Exps 1-9 in UVIS Amp D GD153 (08) (1)	17 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
	7	F953N D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F953N	FLASH=12		Pattern 1, Exps 1-9 in UVIS Amp D GD153 (08) (1)	50 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
	8	F475W D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F475W	FLASH=12		Pattern 1, Exps 1-9 in UVIS Amp D GD153 (08) (1)	3 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
	9	F555W D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F555W	FLASH=12		Pattern 1, Exps 1-9 in UVIS Amp D GD153 (08) (1)	3 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
	10	GD 153 FQ 243N Amp D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS-QUAD	FQ243N	CENTERAXIS1=T ARGET; CENTERAXIS2=T ARGET; SIZEAXIS1=512; SIZEAXIS2=512; FLASH=12		Pattern 1, Exps 10-14 in UVIS Amp D GD153 (08) (1)	40 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
	11	GD153 FQ4 36N Amp D	(1) GD-153	WFC3/UVIS, ACCUM, UVIS-QUAD	FQ436N	CENTERAXIS1=T ARGET; CENTERAXIS2=T ARGET; SIZEAXIS1=512; SIZEAXIS2=512; FLASH=12		Pattern 1, Exps 10-14 in UVIS Amp D GD153 (08) (1)	21 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]

Proposal 13089 - UVIS Amp D GD153 (08) - WFC3 UVIS & IR Photometry

12	GD153 FQ6 (1) GD-153 72N Amp D	WFC3/UVIS, ACCUM, UVIS-QUAD	FQ672N	CENTERAXIS1=T ARGET; CENTERAXIS2=T ARGET; SIZEAXIS1=512; SIZEAXIS2=512; FLASH=12	Pattern 1, Exps 10-1 4 in UVIS Amp D G D153 (08) (1)	25 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
13	GD 153 FQ (1) GD-153 727N Amp D	WFC3/UVIS, ACCUM, UVIS-QUAD	FQ727N	CENTERAXIS1=T ARGET; CENTERAXIS2=T ARGET; SIZEAXIS1=512; SIZEAXIS2=512; FLASH=12	Pattern 1, Exps 10-1 4 in UVIS Amp D G D153 (08) (1)	22 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
14	GD 153 FQ (1) GD-153 924N Amp D	WFC3/UVIS, ACCUM, UVIS-QUAD	FQ924N	CENTERAXIS1=T ARGET; CENTERAXIS2=T ARGET; SIZEAXIS1=512; SIZEAXIS2=512; FLASH=12	Pattern 1, Exps 10-1 4 in UVIS Amp D G D153 (08) (1)	17 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 13089 - UVIS Amp A P330E - IR+UVISW (09) - WFC3 UVIS & IR Photometry

Tue Oct 23 02:22:01 GMT 2012

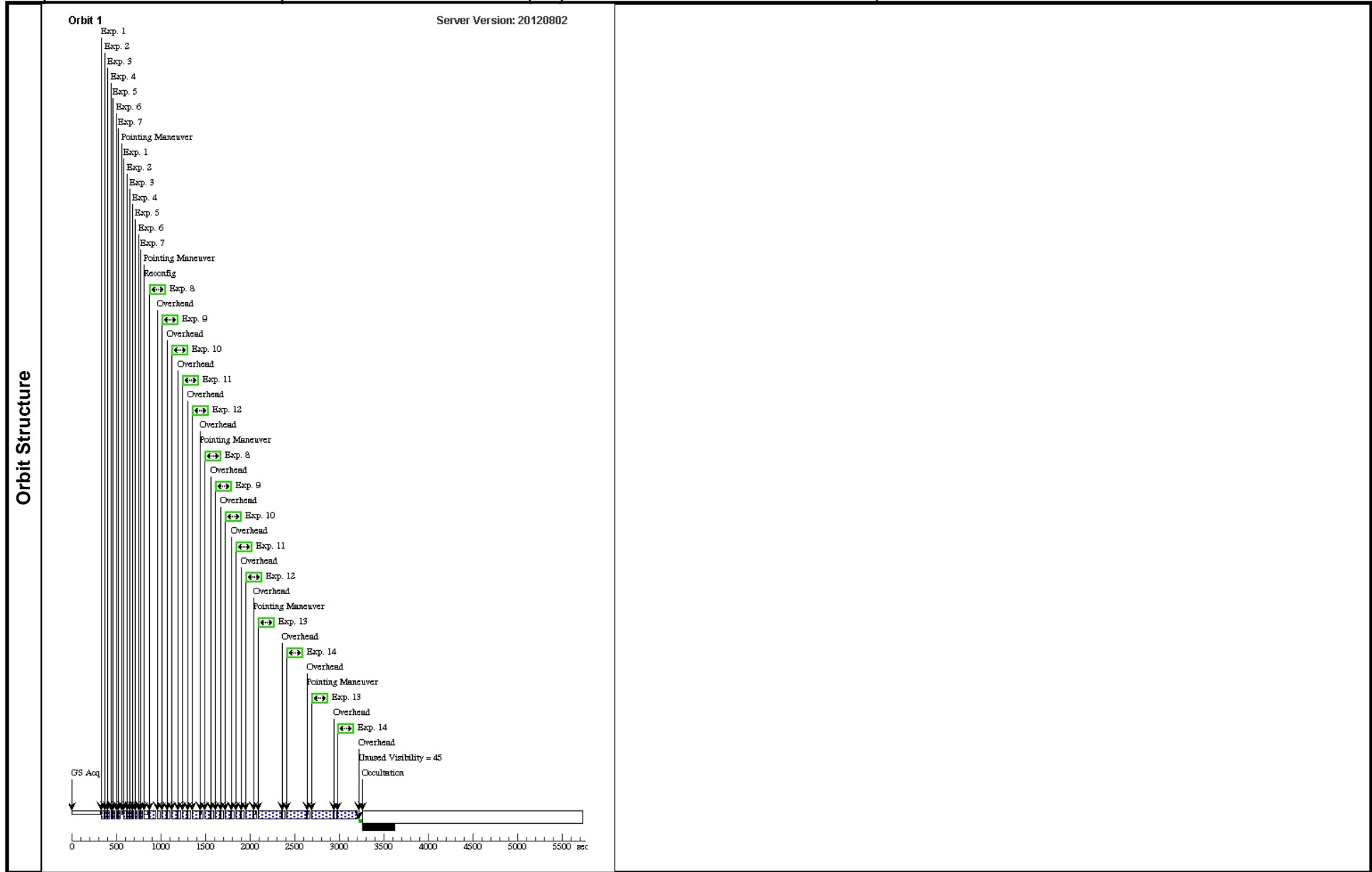
Visit	Proposal 13089, UVIS Amp A P330E - IR+UVISW (09), implementation Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)					
	Diagnostics	(P330E FQ508N Amp A (09.008)) Warning (Form): POS TARG & PATTERN should be used carefully with ACS ramp or WFC3 quad filters as central wavelengths & transmission efficiencies vary within the apertures.				
(P330E Fq619N Amp A (09.009)) Warning (Form): POS TARG & PATTERN should be used carefully with ACS ramp or WFC3 quad filters as central wavelengths & transmission efficiencies vary within the apertures.						
(P330E Fq889n Amp A (09.010)) Warning (Form): POS TARG & PATTERN should be used carefully with ACS ramp or WFC3 quad filters as central wavelengths & transmission efficiencies vary within the apertures.						
(P330E FQ437N Amp A (09.011)) Warning (Form): POS TARG & PATTERN should be used carefully with ACS ramp or WFC3 quad filters as central wavelengths & transmission efficiencies vary within the apertures.						
(P330E FQ387N Amp A (09.012)) Warning (Form): POS TARG & PATTERN should be used carefully with ACS ramp or WFC3 quad filters as central wavelengths & transmission efficiencies vary within the apertures.						
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(8-12), (13-14)		
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false	(1-7)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(51)	GSC-02581-02323 Alt Name1: P330E	RA: 16 31 33.8200 (247.8909167d) Dec: +30 08 46.50 (30.14625d) Equinox: J2000		V=12.917	Reference Frame: SIMBAD
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>						

Proposal 13089 - UVIS Amp A P330E - IR+UVISW (09) - WFC3 UVIS & IR Photometry

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
Exposures	1	P330E F127 M	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB256	F127M	SAMP-SEQ=RAPID ; NSAMP=10	POS TARG -3.09,3. 09 Pattern 2, Exps 1-7 i n UVIS Amp A P330 E - IR+UVISW (09) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	P330E F126 N	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB256	F126N	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG -3.09,3. 09 Pattern 2, Exps 1-7 i n UVIS Amp A P330 E - IR+UVISW (09) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	P330E F128 N	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB256	F128N	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG -3.09,3. 09 Pattern 2, Exps 1-7 i n UVIS Amp A P330 E - IR+UVISW (09) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	P330E F130 N	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB256	F130N	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG -3.09,3. 09 Pattern 2, Exps 1-7 i n UVIS Amp A P330 E - IR+UVISW (09) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	P330E F153 M	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB256	F153M	SAMP-SEQ=RAPID ; NSAMP=12	POS TARG -3.09,3. 09 Pattern 2, Exps 1-7 i n UVIS Amp A P330 E - IR+UVISW (09) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	P330E F139 M	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB256	F139M	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG -3.09,3. 09 Pattern 2, Exps 1-7 i n UVIS Amp A P330 E - IR+UVISW (09) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	P330E F132 N	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB256	F132N	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG -3.09,3. 09 Pattern 2, Exps 1-7 i n UVIS Amp A P330 E - IR+UVISW (09) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	P330E FQ50 8N Amp A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS-QUAD	FQ508N	CENTERAXIS1=T ARGET; CENTERAXIS2=T ARGET; SIZEAXIS1=512; SIZEAXIS2=512; FLASH=12	Pattern 1, Exps 8-12 in UVIS Amp A P33 0E - IR+UVISW (09) (1)	38.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	P330E Fq61 9N Amp A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS-QUAD	FQ619N	CENTERAXIS1=T ARGET; CENTERAXIS2=T ARGET; SIZEAXIS1=512; SIZEAXIS2=512; FLASH=12	Pattern 1, Exps 8-12 in UVIS Amp A P33 0E - IR+UVISW (09) (1)	25 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	P330E Fq88 9n Amp A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS-QUAD	FQ889N	CENTERAXIS1=T ARGET; CENTERAXIS2=T ARGET; SIZEAXIS1=512; SIZEAXIS2=512; FLASH=12	Pattern 1, Exps 8-12 in UVIS Amp A P33 0E - IR+UVISW (09) (1)	49 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]

Proposal 13089 - UVIS Amp A P330E - IR+UVISW (09) - WFC3 UVIS & IR Photometry

11	P330E FQ43 7N Amp A	(51) 23	GSC-02581-023	WFC3/UVIS, ACCUM, UVIS-QUAD	FQ437N	CENTERAXIS1=T ARGET; CENTERAXIS2=T ARGET; SIZEAXIS1=512; SIZEAXIS2=512; FLASH=12	Pattern 1, Exps 8-12 in UVIS Amp A P33 0E - IR+UVISW (09) (1)	38 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
12	P330E FQ38 7N Amp A	(51) 23	GSC-02581-023	WFC3/UVIS, ACCUM, UVIS-QUAD	FQ387N	CENTERAXIS1=T ARGET; CENTERAXIS2=T ARGET; SIZEAXIS1=512; SIZEAXIS2=512; FLASH=12	Pattern 1, Exps 8-12 in UVIS Amp A P33 0E - IR+UVISW (09) (1)	60 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
13	P330E F218 W A	(51) 23	GSC-02581-023	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F218W	FLASH=12	Pattern 1, Exps 13-1 4 in UVIS Amp A P 330E - IR+UVISW (09) (1)	233 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
14	P330E F225 W A	(51) 23	GSC-02581-023	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F225W	FLASH=12	Pattern 1, Exps 13-1 4 in UVIS Amp A P 330E - IR+UVISW (09) (1)	205 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 13089 - UVIS Amp A P330E UVIS+IR (10) - WFC3 UVIS & IR Photometry

Tue Oct 23 02:22:02 GMT 2012

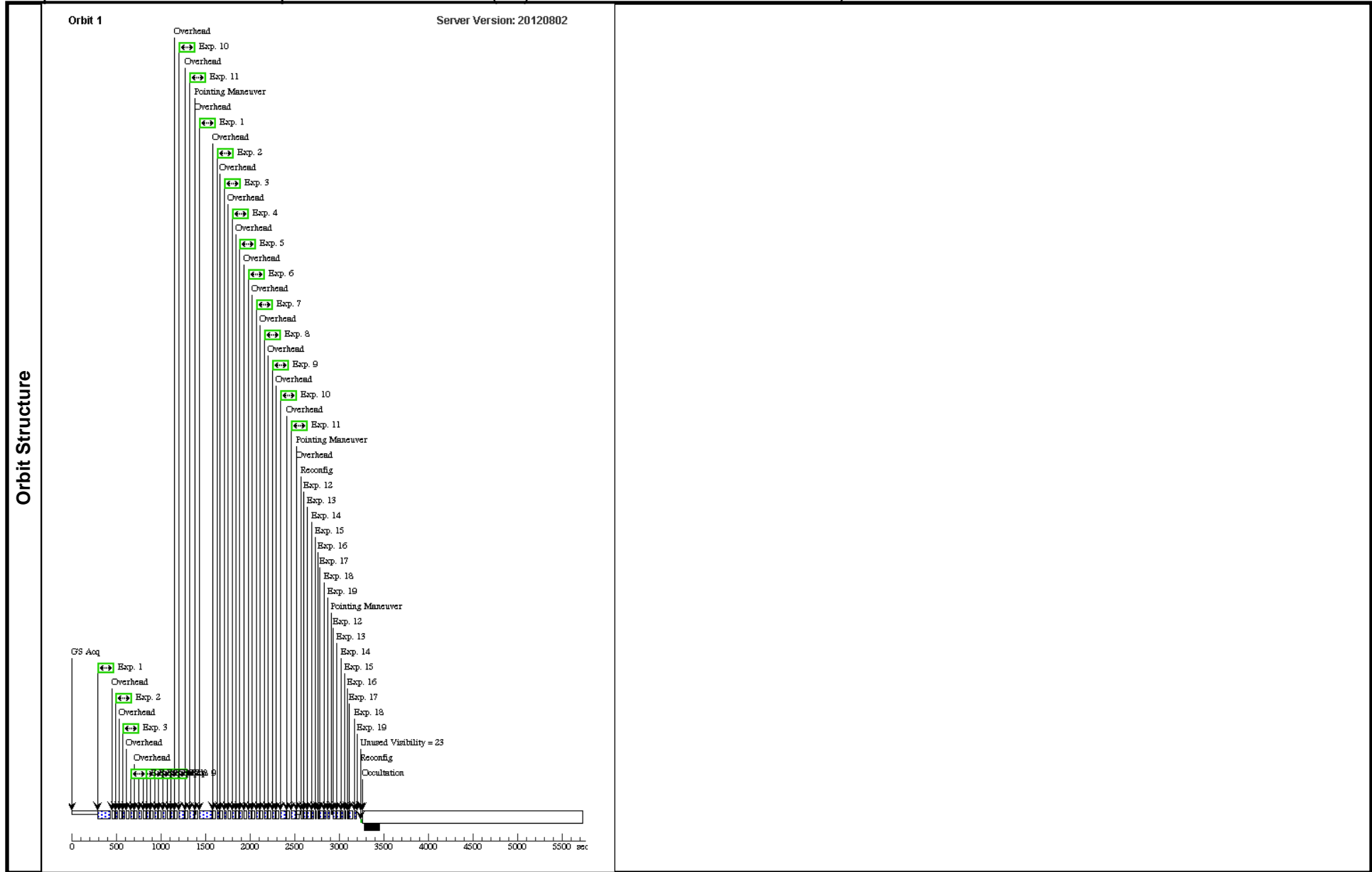
Visit	Proposal 13089, UVIS Amp A P330E UVIS+IR (10), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
(1)		Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-11)		
(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(12-19)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(51)	GSC-02581-02323 Alt Name1: P330E	RA: 16 31 33.8200 (247.8909167d) Dec: +30 08 46.50 (30.14625d) Equinox: J2000		V=12.917	Reference Frame: SIMBAD
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>						

Proposal 13089 - UVIS Amp A P330E UVIS+IR (10) - WFC3 UVIS & IR Photometry

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
Exposures	1	P330E F275 W A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F275W	FLASH=12	Pattern 1, Exps 1-11 in UVIS Amp A P33 0E UVIS+IR (10) (1)	110 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
	2	P330E F475 X A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475X	FLASH=12	Pattern 1, Exps 1-11 in UVIS Amp A P33 0E UVIS+IR (10) (1)	2.1 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
	3	P330E F600 LP A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F600LP	FLASH=12	Pattern 1, Exps 1-11 in UVIS Amp A P33 0E UVIS+IR (10) (1)	1.7 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
	4	P330E F850 LP A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F850LP	FLASH=12	Pattern 1, Exps 1-11 in UVIS Amp A P33 0E UVIS+IR (10) (1)	3.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
	5	P330E F547 M A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F547M	FLASH=12	Pattern 1, Exps 1-11 in UVIS Amp A P33 0E UVIS+IR (10) (1)	6.1 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
	6	P330E F390 M A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F390M	FLASH=12	Pattern 1, Exps 1-11 in UVIS Amp A P33 0E UVIS+IR (10) (1)	20 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
	7	P330E F343 N A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F343N	FLASH=12	Pattern 1, Exps 1-11 in UVIS Amp A P33 0E UVIS+IR (10) (1)	10.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
	8	P330E F475 W A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F475W	FLASH=12	Pattern 1, Exps 1-11 in UVIS Amp A P33 0E UVIS+IR (10) (1)	3.3 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
	9	P330E F555 W A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F555W	FLASH=12	Pattern 1, Exps 1-11 in UVIS Amp A P33 0E UVIS+IR (10) (1)	2.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
	10	P330E F336 W A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F336W	FLASH=12	Pattern 1, Exps 1-11 in UVIS Amp A P33 0E UVIS+IR (10) (1)	35 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
	11	P330E F300 X A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F300X	FLASH=12	Pattern 1, Exps 1-11 in UVIS Amp A P33 0E UVIS+IR (10) (1)	30 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
	12	P330E F105 W	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB128	F105W	SAMP-SEQ=RAPID ; NSAMP=5	POS TARG -3.09,3. 09	Pattern 2, Exps 12-1 9 in UVIS Amp A P 330E UVIS+IR (10) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	P330E F164 N	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB128	F164N	SAMP-SEQ=SPARS 10; NSAMP=4	POS TARG -3.09,3. 09	Pattern 2, Exps 12-1 9 in UVIS Amp A P 330E UVIS+IR (10) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	P330E F098 M	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB128	F098M	SAMP-SEQ=RAPID ; NSAMP=9	POS TARG -3.09,3. 09	Pattern 2, Exps 12-1 9 in UVIS Amp A P 330E UVIS+IR (10) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]

Proposal 13089 - UVIS Amp A P330E UVIS+IR (10) - WFC3 UVIS & IR Photometry

15	P330E F110 W	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB128	F110W	SAMP-SEQ=RAPID ; NSAMP=3	POS TARG -3.09,3. 09	Pattern 2, Exps 12-1 9 in UVIS Amp A P 330E UVIS+IR (10) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
16	P330E F125 W	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB128	F125W	SAMP-SEQ=RAPID ; NSAMP=7	POS TARG -3.09,3. 09	Pattern 2, Exps 12-1 9 in UVIS Amp A P 330E UVIS+IR (10) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
17	P330E F167 N	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB128	F167N	SAMP-SEQ=SPARS 10; NSAMP=4	POS TARG -3.09,3. 09	Pattern 2, Exps 12-1 9 in UVIS Amp A P 330E UVIS+IR (10) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
18	P330E F140 W	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB128	F140W	SAMP-SEQ=RAPID ; NSAMP=6	POS TARG -3.09,3. 09	Pattern 2, Exps 12-1 9 in UVIS Amp A P 330E UVIS+IR (10) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
19	P330E F160 W	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB128	F160W	SAMP-SEQ=RAPID ; NSAMP=9	POS TARG -3.09,3. 09	Pattern 2, Exps 12-1 9 in UVIS Amp A P 330E UVIS+IR (10) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 13089 - UVIS Amp A P330E UVIS only (11) - WFC3 UVIS & IR Photometry

Tue Oct 23 02:22:04 GMT 2012

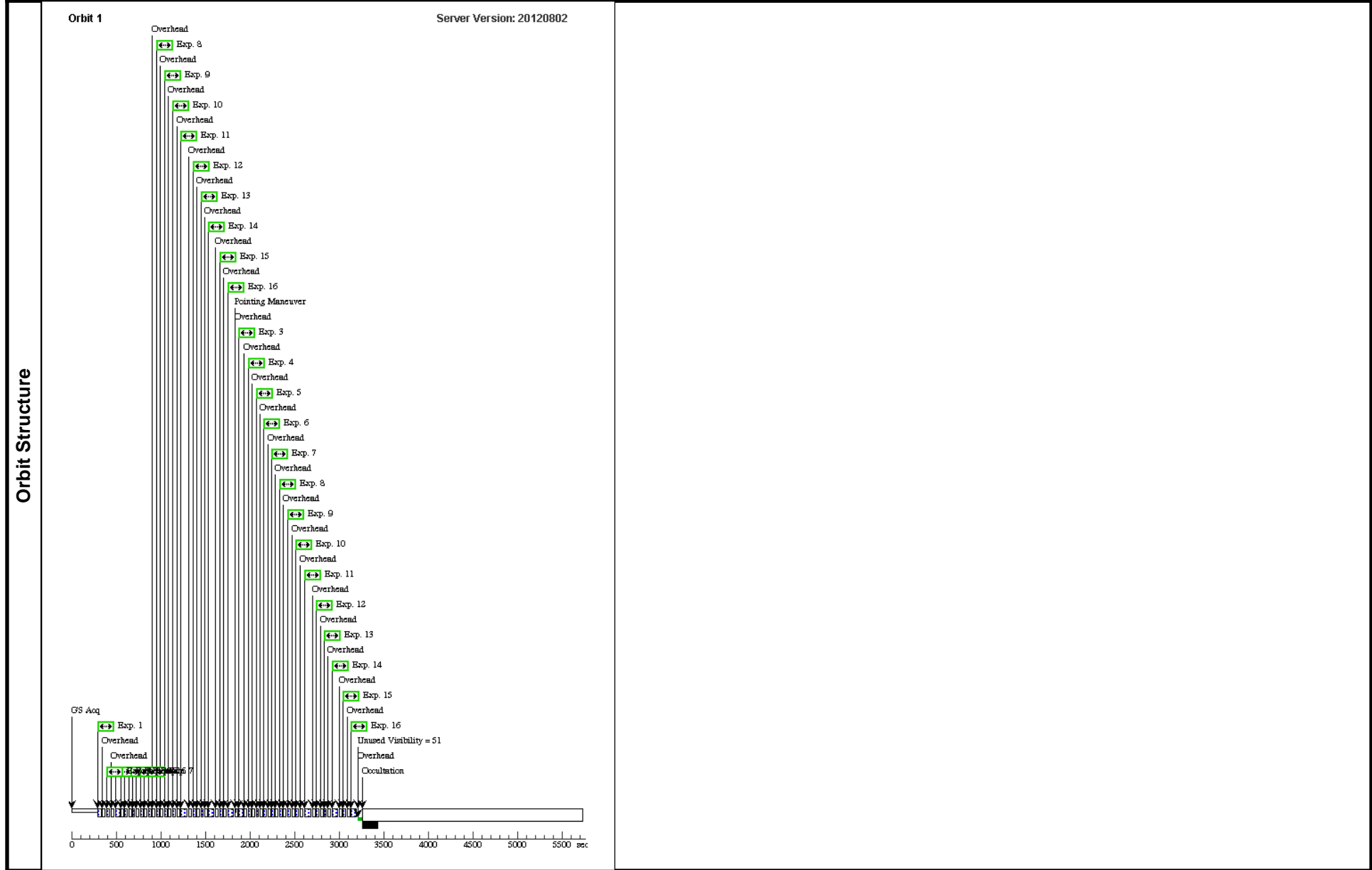
Visit	Proposal 13089, UVIS Amp A P330E UVIS only (11), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)																							
	Patterns	<table border="1"> <thead> <tr> <th>#</th> <th>Primary Pattern</th> <th>Secondary Pattern</th> <th>Exposures</th> </tr> </thead> <tbody> <tr> <td>(1)</td> <td> Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false </td> <td></td> <td>(3-16)</td> </tr> </tbody> </table>	#	Primary Pattern	Secondary Pattern	Exposures	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(3-16)														
#	Primary Pattern	Secondary Pattern	Exposures																					
(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(3-16)																					
Fixed Targets	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(51)</td> <td>GSC-02581-02323 Alt Name1: P330E</td> <td>RA: 16 31 33.8200 (247.8909167d) Dec: +30 08 46.50 (30.14625d) Equinox: J2000</td> <td></td> <td>V=12.917</td> <td>Reference Frame: SIMBAD</td> </tr> <tr> <td colspan="6"> <i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i> </td> </tr> </tbody> </table>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(51)	GSC-02581-02323 Alt Name1: P330E	RA: 16 31 33.8200 (247.8909167d) Dec: +30 08 46.50 (30.14625d) Equinox: J2000		V=12.917	Reference Frame: SIMBAD	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous																			
(51)	GSC-02581-02323 Alt Name1: P330E	RA: 16 31 33.8200 (247.8909167d) Dec: +30 08 46.50 (30.14625d) Equinox: J2000		V=12.917	Reference Frame: SIMBAD																			
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>																								

Proposal 13089 - UVIS Amp A P330E UVIS only (11) - WFC3 UVIS & IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	P330E F689 M A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F689M	FLASH=12			6.4 Secs [==>]	[1]
	2	P330E F680 N A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F680N	FLASH=12			12 Secs [==>]	[1]
	3	P330E F467 M A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F467M	FLASH=12		Pattern 1, Exps 3-16 in UVIS Amp A P33 0E UVIS only (11) (1)	20.7 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	P330E F606 W A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F606W	FLASH=12		Pattern 1, Exps 3-16 in UVIS Amp A P33 0E UVIS only (11) (1)	1.7 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	P330E F350 LP A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F350LP	FLASH=12		Pattern 1, Exps 3-16 in UVIS Amp A P33 0E UVIS only (11) (1)	0.9 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	P330E F775 W A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F775W	FLASH=12		Pattern 1, Exps 3-16 in UVIS Amp A P33 0E UVIS only (11) (1)	4.3 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	P330E F814 W A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F814W	FLASH=12		Pattern 1, Exps 3-16 in UVIS Amp A P33 0E UVIS only (11) (1)	3.4 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	P330E F625 W A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F625W	FLASH=12		Pattern 1, Exps 3-16 in UVIS Amp A P33 0E UVIS only (11) (1)	2.6 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	P330E F390 W A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F390W	FLASH=12		Pattern 1, Exps 3-16 in UVIS Amp A P33 0E UVIS only (11) (1)	9 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	P330E F438 W A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F438W	FLASH=12		Pattern 1, Exps 3-16 in UVIS Amp A P33 0E UVIS only (11) (1)	9.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	P330E F658 N A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F658N	FLASH=12		Pattern 1, Exps 3-16 in UVIS Amp A P33 0E UVIS only (11) (1)	57 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	P330E F621 M A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F621M	FLASH=12		Pattern 1, Exps 3-16 in UVIS Amp A P33 0E UVIS only (11) (1)	6.1 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	P330E F763 M A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F763M	FLASH=12		Pattern 1, Exps 3-16 in UVIS Amp A P33 0E UVIS only (11) (1)	7.7 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	P330E F410 M A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F410M	FLASH=12		Pattern 1, Exps 3-16 in UVIS Amp A P33 0E UVIS only (11) (1)	33.4 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
15	P330E F845 M A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F845M	FLASH=12		Pattern 1, Exps 3-16 in UVIS Amp A P33 0E UVIS only (11) (1)	11.2 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

Proposal 13089 - UVIS Amp A P330E UVIS only (11) - WFC3 UVIS & IR Photometry

16	P330E F953 N A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F953N	FLASH=12	Pattern 1, Exps 3-16 in UVIS Amp A P33 0E UVIS only (11) (1)	40 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
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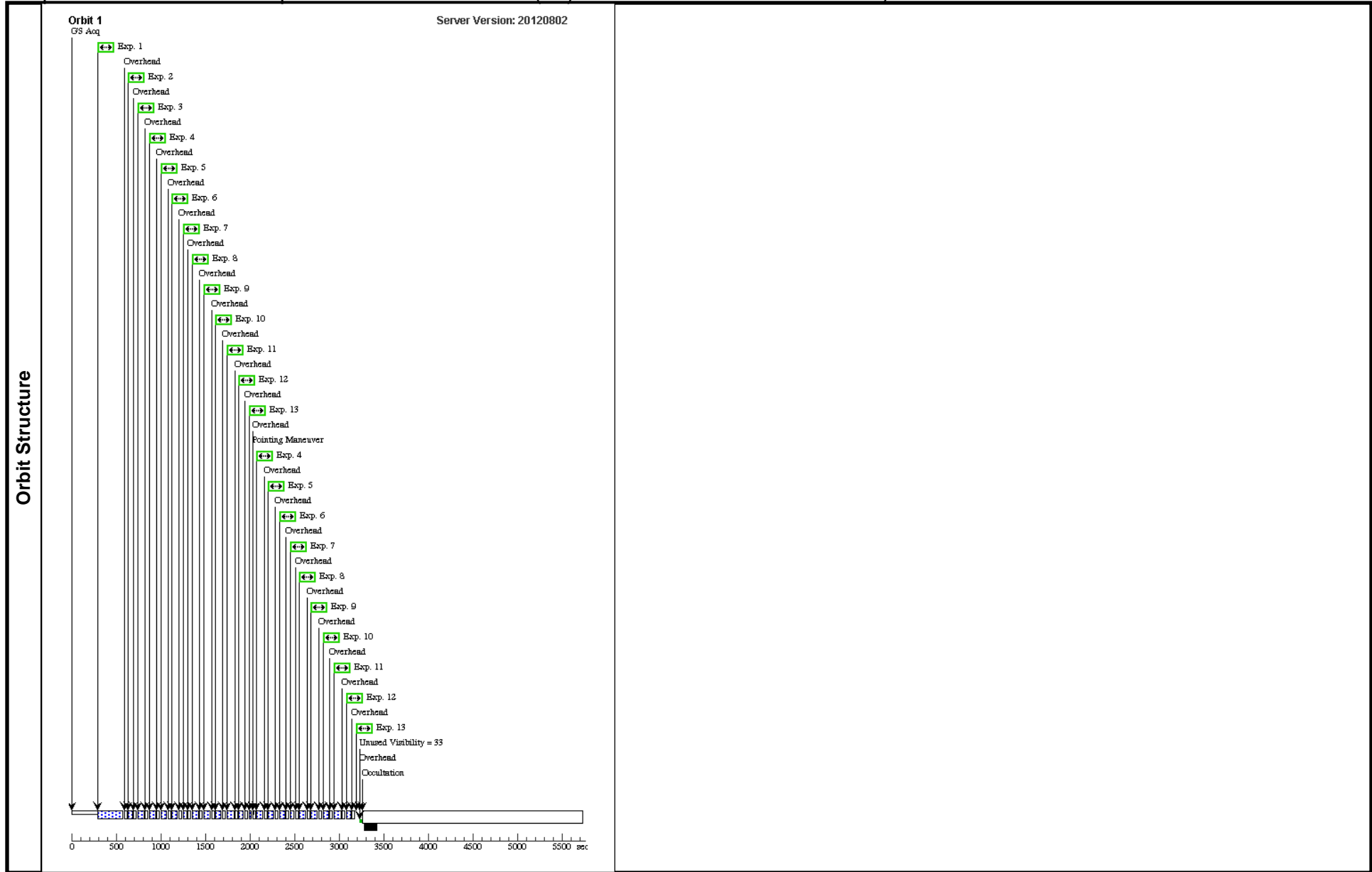
Proposal 13089 - UVIS Amp A P330E UVIS Narrow (12) - WFC3 UVIS & IR Photometry

Tue Oct 23 02:22:06 GMT 2012

Visit	Proposal 13089, UVIS Amp A P330E UVIS Narrow (12), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)																
	Patterns	<table border="1"> <thead> <tr> <th>#</th> <th>Primary Pattern</th> <th>Secondary Pattern</th> <th>Exposures</th> </tr> </thead> <tbody> <tr> <td>(1)</td> <td> Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false </td> <td></td> <td>(4-13)</td> </tr> </tbody> </table>	#	Primary Pattern	Secondary Pattern	Exposures	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(4-13)							
#	Primary Pattern	Secondary Pattern	Exposures														
(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(4-13)														
Fixed Targets	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(51)</td> <td>GSC-02581-02323 Alt Name1: P330E</td> <td>RA: 16 31 33.8200 (247.8909167d) Dec: +30 08 46.50 (30.14625d) Equinox: J2000</td> <td></td> <td>V=12.917</td> <td>Reference Frame: SIMBAD</td> </tr> </tbody> </table> <p><i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i></p>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(51)	GSC-02581-02323 Alt Name1: P330E	RA: 16 31 33.8200 (247.8909167d) Dec: +30 08 46.50 (30.14625d) Equinox: J2000		V=12.917	Reference Frame: SIMBAD				
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous												
(51)	GSC-02581-02323 Alt Name1: P330E	RA: 16 31 33.8200 (247.8909167d) Dec: +30 08 46.50 (30.14625d) Equinox: J2000		V=12.917	Reference Frame: SIMBAD												

Proposal 13089 - UVIS Amp A P330E UVIS Narrow (12) - WFC3 UVIS & IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	P330E F280 N A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F280N	FLASH=12			250 Secs [==>]	[1]
	2	P330E F631 N A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F631N	FLASH=12			26 Secs [==>]	[1]
	3	P330E F395 N A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F395N	FLASH=12			46 Secs [==>]	[1]
	4	P330E F373 N A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F373N	FLASH=12		Pattern 1, Exps 4-13 in UVIS Amp A P33 0E UVIS Narrow (12) (1)	49 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	P330E F469 N A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F469N	FLASH=12		Pattern 1, Exps 4-13 in UVIS Amp A P33 0E UVIS Narrow (12) (1)	42 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	P330E F487 N A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F487N	FLASH=12		Pattern 1, Exps 4-13 in UVIS Amp A P33 0E UVIS Narrow (12) (1)	28 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	P330E F502 N A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F502N	FLASH=12		Pattern 1, Exps 4-13 in UVIS Amp A P33 0E UVIS Narrow (12) (1)	25 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	P330E F645 N A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F645N	FLASH=12		Pattern 1, Exps 4-13 in UVIS Amp A P33 0E UVIS Narrow (12) (1)	52 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	P330E F656 N A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F656N	FLASH=12		Pattern 1, Exps 4-13 in UVIS Amp A P33 0E UVIS Narrow (12) (1)	50 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	P330E F657 N A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F657N	FLASH=12		Pattern 1, Exps 4-13 in UVIS Amp A P33 0E UVIS Narrow (12) (1)	36 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	P330E F665 N A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F665N	FLASH=12		Pattern 1, Exps 4-13 in UVIS Amp A P33 0E UVIS Narrow (12) (1)	50 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	P330E F673 N A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F673N	FLASH=12		Pattern 1, Exps 4-13 in UVIS Amp A P33 0E UVIS Narrow (12) (1)	37 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
13	P330E F200 LP A	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS1-C512A-SUB	F200LP	FLASH=12		Pattern 1, Exps 4-13 in UVIS Amp A P33 0E UVIS Narrow (12) (1)	0.9 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	



Proposal 13089 - UVIS Amp D P330E - IR+UVISW (13) - WFC3 UVIS & IR Photometry

Tue Oct 23 02:22:08 GMT 2012

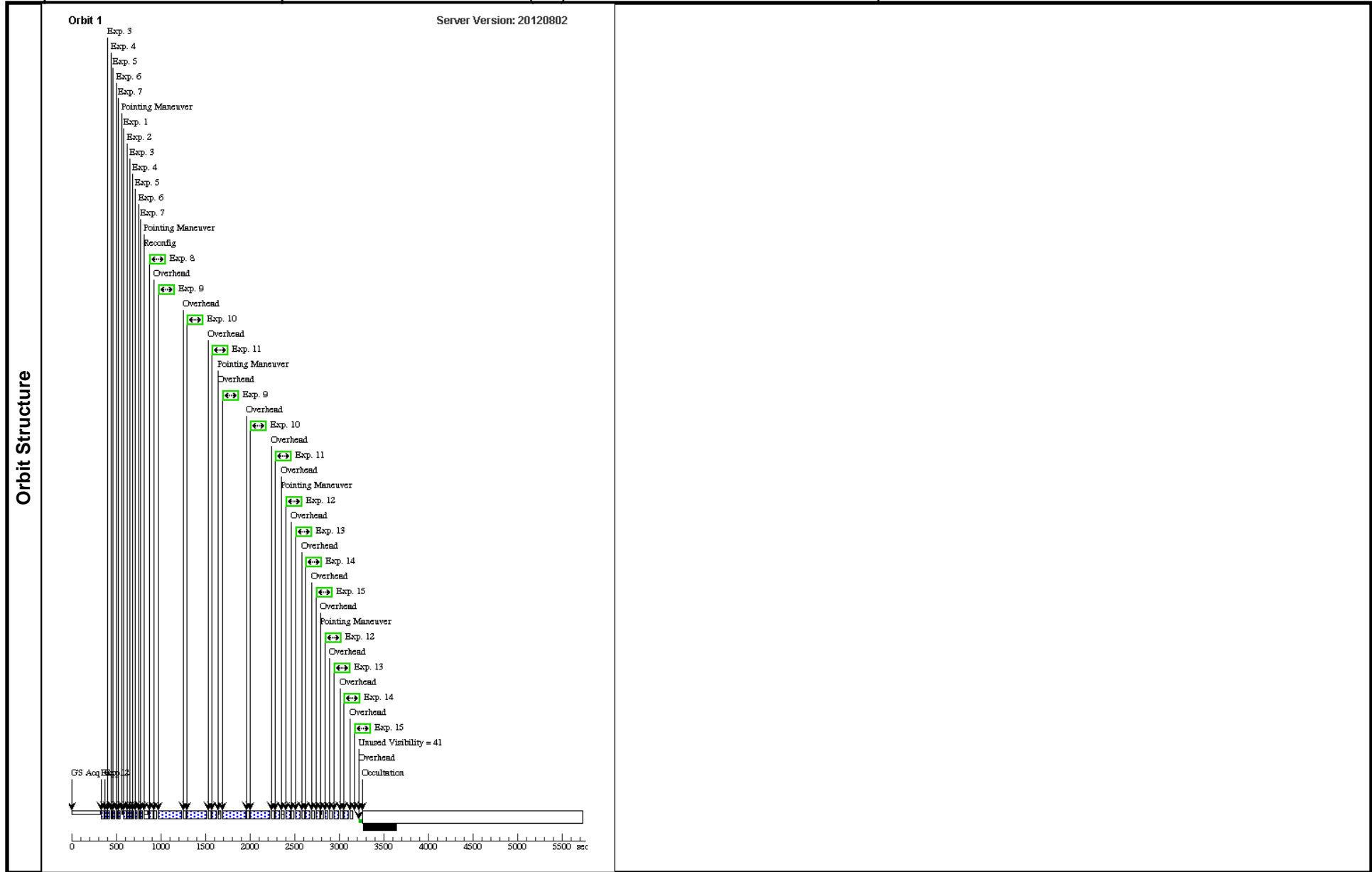
Visit	Proposal 13089, UVIS Amp D P330E - IR+UVISW (13) Diagnostic Status: Warning Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)					
	Diagnosics (P330E FQ436N Amp D (13.012)) Warning (Form): POS TARG & PATTERN should be used carefully with ACS ramp or WFC3 quad filters as central wavelengths & transmission efficiencies vary within the apertures. (P330E FQ672N Amp D (13.013)) Warning (Form): POS TARG & PATTERN should be used carefully with ACS ramp or WFC3 quad filters as central wavelengths & transmission efficiencies vary within the apertures. (P330E FQ727N Amp D (13.014)) Warning (Form): POS TARG & PATTERN should be used carefully with ACS ramp or WFC3 quad filters as central wavelengths & transmission efficiencies vary within the apertures. (P330E FQ924N Amp D (13.015)) Warning (Form): POS TARG & PATTERN should be used carefully with ACS ramp or WFC3 quad filters as central wavelengths & transmission efficiencies vary within the apertures.					
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(9-11), (12-15)		
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1-7)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(51)	GSC-02581-02323 Alt Name1: P330E	RA: 16 31 33.8200 (247.8909167d) Dec: +30 08 46.50 (30.14625d) Equinox: J2000		V=12.917	Reference Frame: SIMBAD
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.						

Proposal 13089 - UVIS Amp D P330E - IR+UVISW (13) - WFC3 UVIS & IR Photometry

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
Exposures	1	P330E F127 M	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB256	F127M	SAMP-SEQ=RAPID ; NSAMP=10	POS TARG 3.09,-3.09 Pattern 2, Exps 1-7 in UVIS Amp D P330E - IR+UVISW (13) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	P330E F126 N	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB256	F126N	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG 3.09,-3.09 Pattern 2, Exps 1-7 in UVIS Amp D P330E - IR+UVISW (13) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	P330E F128 N	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB256	F128N	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG 3.09,-3.09 Pattern 2, Exps 1-7 in UVIS Amp D P330E - IR+UVISW (13) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	P330E F130 N	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB256	F130N	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG 3.09,-3.09 Pattern 2, Exps 1-7 in UVIS Amp D P330E - IR+UVISW (13) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	P330E F153 M	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB256	F153M	SAMP-SEQ=RAPID ; NSAMP=12	POS TARG 3.09,-3.09 Pattern 2, Exps 1-7 in UVIS Amp D P330E - IR+UVISW (13) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	P330E F139 M	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB256	F139M	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG 3.09,-3.09 Pattern 2, Exps 1-7 in UVIS Amp D P330E - IR+UVISW (13) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	P330E F132 N	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB256	F132N	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG 3.09,-3.09 Pattern 2, Exps 1-7 in UVIS Amp D P330E - IR+UVISW (13) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	P330E F689 M D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F689M	FLASH=12		6.4 Secs [==>]	[1]
	9	P330E F218 W D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F218W	FLASH=12	Pattern 1, Exps 9-11 in UVIS Amp D P330E - IR+UVISW (13) (1)	233 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	P330E F225 W D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F225W	FLASH=12	Pattern 1, Exps 9-11 in UVIS Amp D P330E - IR+UVISW (13) (1)	205 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	P330E F300 X D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F300X	FLASH=12	Pattern 1, Exps 9-11 in UVIS Amp D P330E - IR+UVISW (13) (1)	30 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	P330E FQ43 6N Amp D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS-QUAD	FQ436N	CENTERAXIS1=T ARGET; CENTERAXIS2=T ARGET; SIZEAXIS1=512; SIZEAXIS2=512; FLASH=12	Pattern 1, Exps 12-15 in UVIS Amp D P330E - IR+UVISW (13) (1)	27 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]

Proposal 13089 - UVIS Amp D P330E - IR+UVISW (13) - WFC3 UVIS & IR Photometry

13	P330E FQ67 (51) GSC-02581-023 2N Amp D 23	WFC3/UVIS, ACCUM, UVIS-QUAD	FQ672N	CENTERAXIS1=T ARGET; CENTERAXIS2=T ARGET; SIZEAXIS1=512; SIZEAXIS2=512; FLASH=12	Pattern 1, Exps 12-1 5 in UVIS Amp D P 330E - IR+UVISW (13) (1)	36 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
14	P330E FQ72 (51) GSC-02581-023 7N Amp D 23	WFC3/UVIS, ACCUM, UVIS-QUAD	FQ727N	CENTERAXIS1=T ARGET; CENTERAXIS2=T ARGET; SIZEAXIS1=512; SIZEAXIS2=512; FLASH=12	Pattern 1, Exps 12-1 5 in UVIS Amp D P 330E - IR+UVISW (13) (1)	31 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
15	P330E FQ92 (51) GSC-02581-023 4N Amp D 23	WFC3/UVIS, ACCUM, UVIS-QUAD	FQ924N	CENTERAXIS1=T ARGET; CENTERAXIS2=T ARGET; SIZEAXIS1=512; SIZEAXIS2=512; FLASH=12	Pattern 1, Exps 12-1 5 in UVIS Amp D P 330E - IR+UVISW (13) (1)	28 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 13089 - UVIS Amp D P330E UVIS+IR (14) - WFC3 UVIS & IR Photometry

Tue Oct 23 02:22:09 GMT 2012

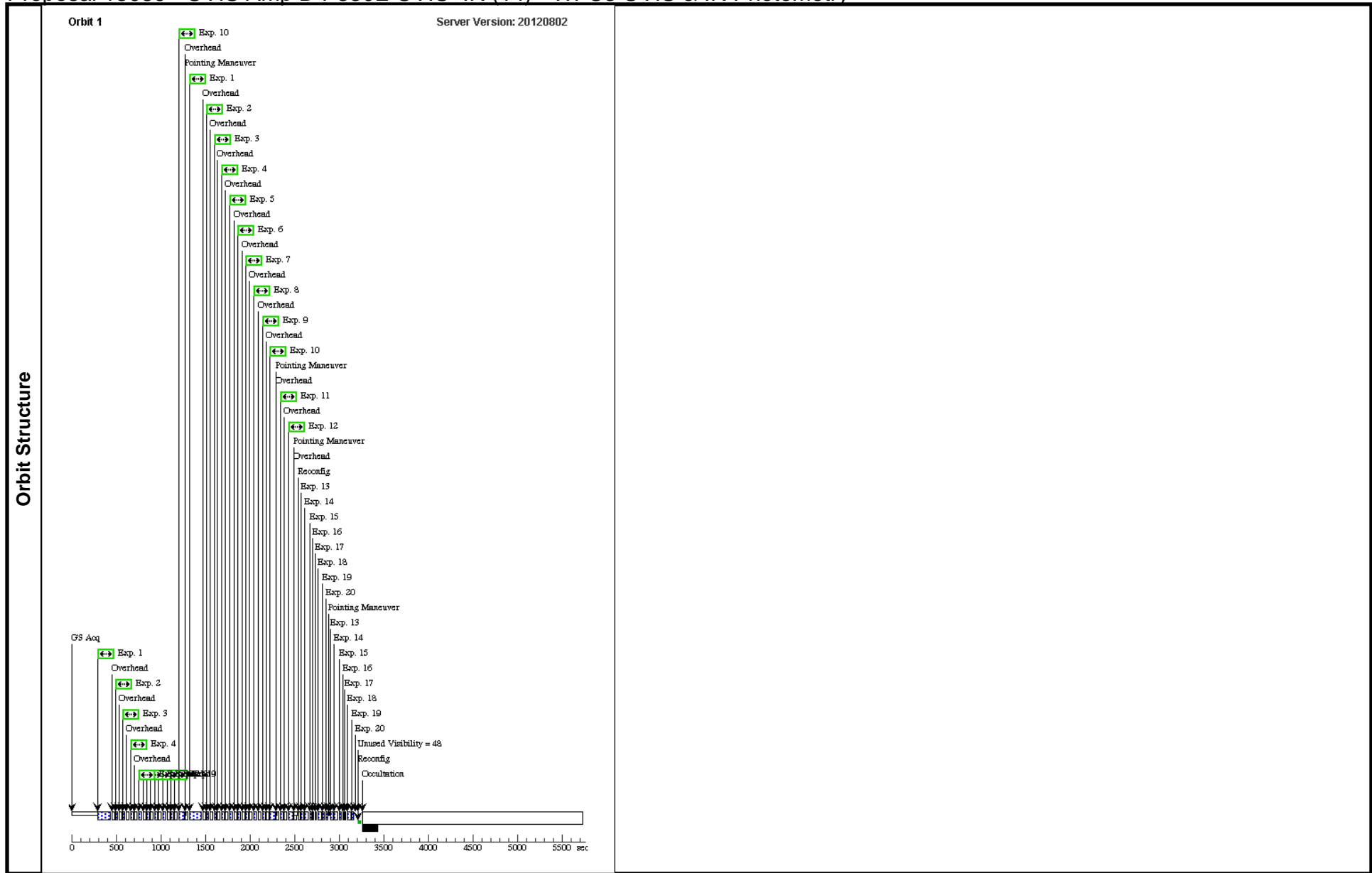
Visit	Proposal 13089, UVIS Amp D P330E UVIS+IR (14) Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR, WFC3/UVIS Special Requirements: (none)					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
(1)		Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-10)		
(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.636 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(13-20)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(51)	GSC-02581-02323 Alt Name1: P330E	RA: 16 31 33.8200 (247.8909167d) Dec: +30 08 46.50 (30.14625d) Equinox: J2000		V=12.917	Reference Frame: SIMBAD
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>						

Proposal 13089 - UVIS Amp D P330E UVIS+IR (14) - WFC3 UVIS & IR Photometry

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
Exposures	1	P330E F275 W D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F275W	FLASH=12	Pattern 1, Exps 1-10 in UVIS Amp D P33 0E UVIS+IR (14) (1)	110 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
	2	P330E F475 X D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F475X	FLASH=12	Pattern 1, Exps 1-10 in UVIS Amp D P33 0E UVIS+IR (14) (1)	2.1 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
	3	P330E F600 LP D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F600LP	FLASH=12	Pattern 1, Exps 1-10 in UVIS Amp D P33 0E UVIS+IR (14) (1)	1.7 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
	4	P330E F850 LP D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F850LP	FLASH=12	Pattern 1, Exps 1-10 in UVIS Amp D P33 0E UVIS+IR (14) (1)	3.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
	5	P330E F547 M D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F547M	FLASH=12	Pattern 1, Exps 1-10 in UVIS Amp D P33 0E UVIS+IR (14) (1)	6.1 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
	6	P330E F490 M D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F390M	FLASH=12	Pattern 1, Exps 1-10 in UVIS Amp D P33 0E UVIS+IR (14) (1)	20 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
	7	P330E F343 N D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F343N	FLASH=12	Pattern 1, Exps 1-10 in UVIS Amp D P33 0E UVIS+IR (14) (1)	10.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
	8	P330E F475 W D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F475W	FLASH=12	Pattern 1, Exps 1-10 in UVIS Amp D P33 0E UVIS+IR (14) (1)	3.3 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
	9	P330E F555 W D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F555W	FLASH=12	Pattern 1, Exps 1-10 in UVIS Amp D P33 0E UVIS+IR (14) (1)	2.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
	10	P330E F336 W D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F336W	FLASH=12	Pattern 1, Exps 1-10 in UVIS Amp D P33 0E UVIS+IR (14) (1)	35 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
	11	P330E F680 N D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F680N	FLASH=12		12 Secs [==>]	[1]	
	12	P330E F631 N D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F631N	FLASH=12		26 Secs [==>]	[1]	
	13	P330E F105 W	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB128	F105W	SAMP-SEQ=RAPID ; NSAMP=5	POS TARG 3.09,-3. 09	Pattern 2, Exps 13-2 0 in UVIS Amp D P 330E UVIS+IR (14) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	P330E F164 N	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB128	F164N	SAMP-SEQ=SPARS 10; NSAMP=4	POS TARG 3.09,-3. 09	Pattern 2, Exps 13-2 0 in UVIS Amp D P 330E UVIS+IR (14) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
	15	P330E F098 M	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB128	F098M	SAMP-SEQ=RAPID ; NSAMP=9	POS TARG 3.09,-3. 09	Pattern 2, Exps 13-2 0 in UVIS Amp D P 330E UVIS+IR (14) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]

Proposal 13089 - UVIS Amp D P330E UVIS+IR (14) - WFC3 UVIS & IR Photometry

16	P330E F110 W	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB128	F110W	SAMP-SEQ=RAPID ; NSAMP=3	POS TARG 3.09,-3. 09	Pattern 2, Exps 13-2 0 in UVIS Amp D P 330E UVIS+IR (14) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
17	P330E F125 W	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB128	F125W	SAMP-SEQ=RAPID ; NSAMP=7	POS TARG 3.09,-3. 09	Pattern 2, Exps 13-2 0 in UVIS Amp D P 330E UVIS+IR (14) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
18	P330E F167 N	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB128	F167N	SAMP-SEQ=SPARS 10; NSAMP=4	POS TARG 3.09,-3. 09	Pattern 2, Exps 13-2 0 in UVIS Amp D P 330E UVIS+IR (14) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
19	P330E F140 W	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB128	F140W	SAMP-SEQ=RAPID ; NSAMP=6	POS TARG 3.09,-3. 09	Pattern 2, Exps 13-2 0 in UVIS Amp D P 330E UVIS+IR (14) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]
20	P330E F160 W	(51) GSC-02581-023 23	WFC3/IR, MULTIACCUM, IRSUB128	F160W	SAMP-SEQ=RAPID ; NSAMP=9	POS TARG 3.09,-3. 09	Pattern 2, Exps 13-2 0 in UVIS Amp D P 330E UVIS+IR (14) (2)	[==>(Pattern 1)] [==>(Pattern 2)]	[1]



Proposal 13089 - UVIS Amp D P330E UVIS only (15) - WFC3 UVIS & IR Photometry

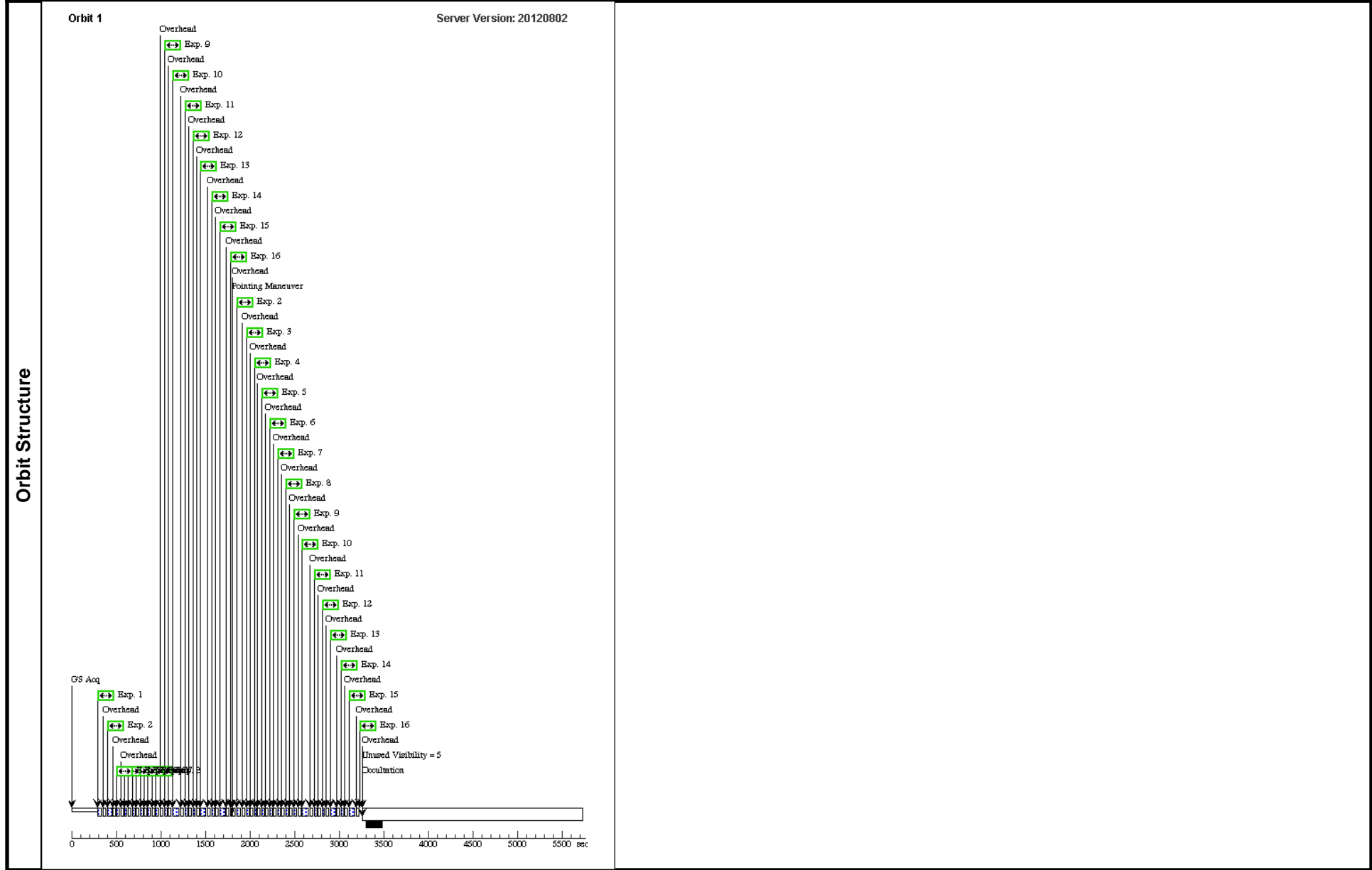
Visit	Proposal 13089, UVIS Amp D P330E UVIS only (15) Tue Oct 23 02:22:11 GMT 2012 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
(1)		Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(2-16)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(51)	GSC-02581-02323 Alt Name1: P330E	RA: 16 31 33.8200 (247.8909167d) Dec: +30 08 46.50 (30.14625d) Equinox: J2000		V=12.917	Reference Frame: SIMBAD
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>						

Proposal 13089 - UVIS Amp D P330E UVIS only (15) - WFC3 UVIS & IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	P330E F680 N D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F680N	FLASH=12			12 Secs [==>]	[1]
	2	P330E F467 M D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F467M	FLASH=12		Pattern 1, Exps 2-16 in UVIS Amp D P33 0E UVIS only (15) (1)	20.7 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	P330E F606 W D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F606W	FLASH=12		Pattern 1, Exps 2-16 in UVIS Amp D P33 0E UVIS only (15) (1)	1.7 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	P330E F350 LP D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F350LP	FLASH=12		Pattern 1, Exps 2-16 in UVIS Amp D P33 0E UVIS only (15) (1)	0.9 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	P330E F775 W D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F775W	FLASH=12		Pattern 1, Exps 2-16 in UVIS Amp D P33 0E UVIS only (15) (1)	4.3 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	P330E F814 W D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F814W	FLASH=12		Pattern 1, Exps 2-16 in UVIS Amp D P33 0E UVIS only (15) (1)	3.4 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	P330E F625 W D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F625W	FLASH=12		Pattern 1, Exps 2-16 in UVIS Amp D P33 0E UVIS only (15) (1)	2.6 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	P330E F389 0W D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F390W	FLASH=12		Pattern 1, Exps 2-16 in UVIS Amp D P33 0E UVIS only (15) (1)	9 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	P330E F438 W D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F438W	FLASH=12		Pattern 1, Exps 2-16 in UVIS Amp D P33 0E UVIS only (15) (1)	9.5 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	P330E F658 N D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F658N	FLASH=12		Pattern 1, Exps 2-16 in UVIS Amp D P33 0E UVIS only (15) (1)	57 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	P330E F621 M D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F621M	FLASH=12		Pattern 1, Exps 2-16 in UVIS Amp D P33 0E UVIS only (15) (1)	6.1 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	P330E F763 M D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F763M	FLASH=12		Pattern 1, Exps 2-16 in UVIS Amp D P33 0E UVIS only (15) (1)	7.7 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	P330E F410 M D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F410M	FLASH=12		Pattern 1, Exps 2-16 in UVIS Amp D P33 0E UVIS only (15) (1)	33.4 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	P330E F845 M D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F845M	FLASH=12		Pattern 1, Exps 2-16 in UVIS Amp D P33 0E UVIS only (15) (1)	11.2 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
15	P330E F953 N D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F953N	FLASH=12		Pattern 1, Exps 2-16 in UVIS Amp D P33 0E UVIS only (15) (1)	40 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

Proposal 13089 - UVIS Amp D P330E UVIS only (15) - WFC3 UVIS & IR Photometry

16	P330E F200 LP D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F200LP	FLASH=12	Pattern 1, Exps 2-16 in UVIS Amp D P330E UVIS only (15) (1)	0.9 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
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Proposal 13089 - UVIS Amp D P330E UVIS Narrow (16) - WFC3 UVIS & IR Photometry

Tue Oct 23 02:22:13 GMT 2012

Visit	Proposal 13089, UVIS Amp D P330E UVIS Narrow (16) Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)																
	Patterns	<table border="1"> <thead> <tr> <th>#</th> <th>Primary Pattern</th> <th>Secondary Pattern</th> <th>Exposures</th> </tr> </thead> <tbody> <tr> <td>(1)</td> <td> Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false </td> <td></td> <td>(2-11)</td> </tr> </tbody> </table>	#	Primary Pattern	Secondary Pattern	Exposures	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(2-11)							
#	Primary Pattern	Secondary Pattern	Exposures														
(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(2-11)														
Fixed Targets	<table border="1"> <thead> <tr> <th>#</th> <th>Name</th> <th>Target Coordinates</th> <th>Targ. Coord. Corrections</th> <th>Fluxes</th> <th>Miscellaneous</th> </tr> </thead> <tbody> <tr> <td>(51)</td> <td>GSC-02581-02323 Alt Name1: P330E</td> <td>RA: 16 31 33.8200 (247.8909167d) Dec: +30 08 46.50 (30.14625d) Equinox: J2000</td> <td></td> <td>V=12.917</td> <td>Reference Frame: SIMBAD</td> </tr> </tbody> </table> <p><i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i></p>	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous	(51)	GSC-02581-02323 Alt Name1: P330E	RA: 16 31 33.8200 (247.8909167d) Dec: +30 08 46.50 (30.14625d) Equinox: J2000		V=12.917	Reference Frame: SIMBAD				
#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous												
(51)	GSC-02581-02323 Alt Name1: P330E	RA: 16 31 33.8200 (247.8909167d) Dec: +30 08 46.50 (30.14625d) Equinox: J2000		V=12.917	Reference Frame: SIMBAD												

Proposal 13089 - UVIS Amp D P330E UVIS Narrow (16) - WFC3 UVIS & IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	P330E F280 N D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F280N	FLASH=12			256 Secs [==>]	[1]
	2	P330E F373 N D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F373N	FLASH=12		Pattern 1, Exps 2-11 in UVIS Amp D P33 0E UVIS Narrow (16) (1)	49 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	P330E F395 N D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F395N	FLASH=12		Pattern 1, Exps 2-11 in UVIS Amp D P33 0E UVIS Narrow (16) (1)	46 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	P330E F469 N D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F469N	FLASH=12		Pattern 1, Exps 2-11 in UVIS Amp D P33 0E UVIS Narrow (16) (1)	42 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	P330E F487 N D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F487N	FLASH=12		Pattern 1, Exps 2-11 in UVIS Amp D P33 0E UVIS Narrow (16) (1)	28 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	P330E F502 N D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F502N	FLASH=12		Pattern 1, Exps 2-11 in UVIS Amp D P33 0E UVIS Narrow (16) (1)	25 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	P330E F645 N D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F645N	FLASH=12		Pattern 1, Exps 2-11 in UVIS Amp D P33 0E UVIS Narrow (16) (1)	52 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	P330E F656 N D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F656N	FLASH=12		Pattern 1, Exps 2-11 in UVIS Amp D P33 0E UVIS Narrow (16) (1)	50 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	P330E F657 N D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F657N	FLASH=12		Pattern 1, Exps 2-11 in UVIS Amp D P33 0E UVIS Narrow (16) (1)	36 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	P330E F665 N D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F665N	FLASH=12		Pattern 1, Exps 2-11 in UVIS Amp D P33 0E UVIS Narrow (16) (1)	50 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
11	P330E F673 N D	(51) GSC-02581-023 23	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F673N	FLASH=12		Pattern 1, Exps 2-11 in UVIS Amp D P33 0E UVIS Narrow (16) (1)	37 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

