



14384 - Cycle 23 WFC3 UVIS and IR Photometry

Cycle: 23, 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>
05	(2) GD153	WFC3/IR	1	20-Oct-2015 21:55:30.0	yes
13	(4) GD71	WFC3/IR	1	20-Oct-2015 21:55:36.0	yes
06	(2) GD153	WFC3/UVIS	1	20-Oct-2015 21:55:42.0	yes
07	(2) GD153	WFC3/UVIS	1	20-Oct-2015 21:55:50.0	yes
09	(1) G191B2B	WFC3/UVIS	1	20-Oct-2015 21:55:55.0	yes
08	(1) G191B2B	WFC3/UVIS	1	20-Oct-2015 21:56:01.0	yes
11	(4) GD71	WFC3/UVIS	1	20-Oct-2015 21:56:06.0	yes
12	(4) GD71	WFC3/UVIS	1	20-Oct-2015 21:56:11.0	yes
02	(3) P330E	WFC3/IR	1	20-Oct-2015 21:56:16.0	yes
03	(3) P330E	WFC3/UVIS	1	20-Oct-2015 21:56:21.0	yes
04	(3) P330E	WFC3/UVIS	1	20-Oct-2015 21:56:25.0	yes

11 Total Orbits Used

ABSTRACT

A) Monitor the photometric throughput and stability, measure time dependent zeropoints and determine color term corrections for WFC3 UVIS and IR filters and provide a check of the UVIS/IR flux stability as a function of time, wavelength and source brightness. This is a continuation of Cy 17 - Cy 22 programs.

B) Monitor throughput, sensitivity and color terms of WFC3 IR filters. This is a continuation of Cy17-Cy22 photometry programs.

OBSERVING DESCRIPTION

Observations of the HST spectrophotometric standard stars (G191B2B, GD153, GD71 and P330E) are used to calculate zeropoints as well as check stability of photometry as a function of time, wavelength and source brightness for both CCDs in all four amps. In Cycle 20 and Cycle 21 we obtained observations in ALL UVIS filters at all 4 corner subarrays. we will image the standard stars in a subset of broad- and medium-band UV and VIS filters at the corners, postflashed. In Cycle 22 we obtained observations in 2 amps for a subset of filter. Observations prior to Cycle 20 are unflashed. G191B2B is observed mid-cycle; GD153 and P330e are observed close in time, in the second half of the cycle. 1 orbit/amp x 2 amps x 4 stars = 8 orbits

Observations of spectrophotometric standards GD153, P330E are obtained in subarray mode for all IR filters. Stars have different brightness and color

2 stars, subarray mode, 1 orbit each, mid cycle.

Proposal 14384 - GD 153 IR (05) - Cycle 23 WFC3 UVIS and IR Photometry

Wed Oct 21 01:56:27 GMT 2015

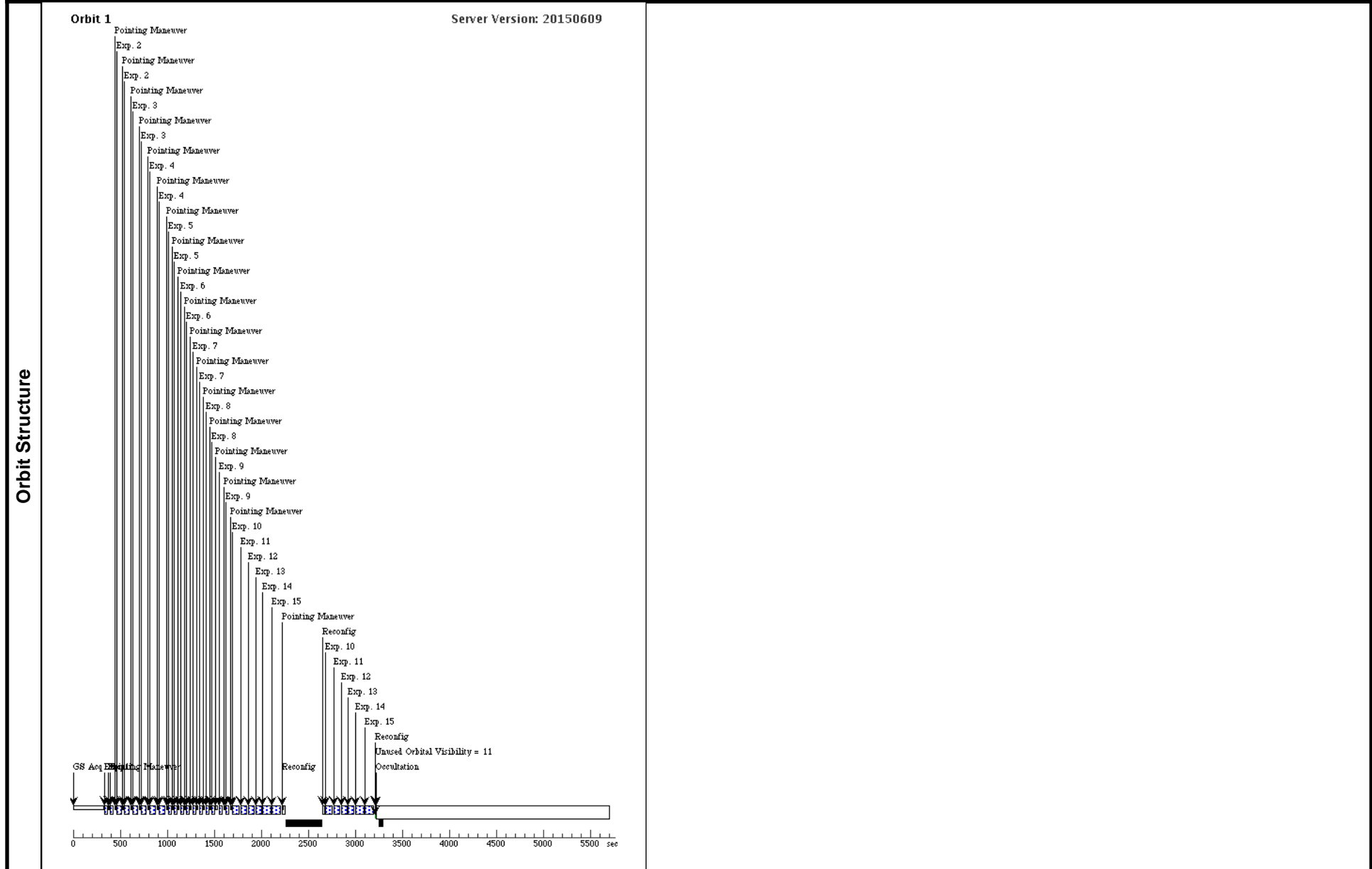
Visit	Proposal 14384, GD 153 IR (05), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: BETWEEN 01-NOV-2015:00:00:00 AND 01-FEB-2016:00:00:00					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=2 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(1), (2), (3), (4), (5), (6), (7), (8), (9), (10-15)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(2)	GD153	RA: 12 57 2.3370 (194.2597375d) Dec: +22 01 52.68 (22.03130d) Equinox: J2000	Proper Motion RA: -46 mas/yr Proper Motion Dec: -204 mas/yr Epoch of Position: 2000	V=13.35	Reference Frame: SIMBAD
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>					

Proposal 14384 - GD 153 IR (05) - Cycle 23 WFC3 UVIS and IR Photometry

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
Exposures	1	F098M	(2) GD153	WFC3/IR, MULTIACCUM, IRSUB256	F098M	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG -3,3; GS ACQ SCENARIO BASE1B3	Pattern 2, Exps 1-1 in GD 153 IR (05) (2)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F127M	(2) GD153	WFC3/IR, MULTIACCUM, IRSUB256	F127M	SAMP-SEQ=SPARS ; NSAMP=4	POS TARG -5,6	Pattern 2, Exps 2-2 in GD 153 IR (05) (2)	22.317276 Secs (44.635 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F139M	(2) GD153	WFC3/IR, MULTIACCUM, IRSUB256	F139M	SAMP-SEQ=SPARS ; NSAMP=5	POS TARG -2,8	Pattern 2, Exps 3-3 in GD 153 IR (05) (2)	29.663763 Secs (59.328 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F153M	(2) GD153	WFC3/IR, MULTIACCUM, IRSUB256	F153M	SAMP-SEQ=SPARS ; NSAMP=6	POS TARG 1,6	Pattern 2, Exps 4-4 in GD 153 IR (05) (2)	37.01025 Secs (74.02 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F110W	(2) GD153	WFC3/IR, MULTIACCUM, IRSUB256	F110W	SAMP-SEQ=RAPID ; NSAMP=7	POS TARG 4,8	Pattern 2, Exps 5-5 in GD 153 IR (05) (2)	1.944705 Secs (3.889 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F105W	(2) GD153	WFC3/IR, MULTIACCUM, IRSUB256	F105W	SAMP-SEQ=RAPID ; NSAMP=10	POS TARG 6,4	Pattern 2, Exps 6-6 in GD 153 IR (05) (2)	2.77815 Secs (5.556 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F125W	(2) GD153	WFC3/IR, MULTIACCUM, IRSUB256	F125W	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG 3,1	Pattern 2, Exps 7-7 in GD 153 IR (05) (2)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F140W	(2) GD153	WFC3/IR, MULTIACCUM, IRSUB256	F140W	SAMP-SEQ=RAPID ; NSAMP=15	POS TARG 5,-2	Pattern 2, Exps 8-8 in GD 153 IR (05) (2)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F160W	(2) GD153	WFC3/IR, MULTIACCUM, IRSUB512	F160W	SAMP-SEQ=RAPID ; NSAMP=10	POS TARG -8,-5	Pattern 2, Exps 9-9 in GD 153 IR (05) (2)	8.53027 Secs (17.061 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F126N	(2) GD153	WFC3/IR, MULTIACCUM, IRSUB128	F126N	SAMP-SEQ=SPARS ; NSAMP=8		Pattern 2, Exps 10-15 in GD 153 IR (05) (2)	50.382344 Secs (100.765 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F128N	(2) GD153	WFC3/IR, MULTIACCUM, IRSUB128	F128N	SAMP-SEQ=SPARS ; NSAMP=8		Pattern 2, Exps 10-15 in GD 153 IR (05) (2)	50.382344 Secs (100.765 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F130N	(2) GD153	WFC3/IR, MULTIACCUM, IRSUB128	F130N	SAMP-SEQ=SPARS ; NSAMP=8		Pattern 2, Exps 10-15 in GD 153 IR (05) (2)	50.382344 Secs (100.765 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F132N	(2) GD153	WFC3/IR, MULTIACCUM, IRSUB128	F132N	SAMP-SEQ=SPARS ; NSAMP=8		Pattern 2, Exps 10-15 in GD 153 IR (05) (2)	50.382344 Secs (100.765 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	14	F167N	(2) GD153	WFC3/IR, MULTIACCUM, IRSUB128	F167N	SAMP-SEQ=SPARS ; NSAMP=12		Pattern 2, Exps 10-15 in GD 153 IR (05) (2)	79.107852 Secs (158.216 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]

Proposal 14384 - GD 153 IR (05) - Cycle 23 WFC3 UVIS and IR Photometry

15	F164N	(2) GD153	WFC3/IR, MULTIACCUM, IRSUB128	F164N	SAMP-SEQ=SPARS 10; NSAMP=12	Pattern 2, Exps 10-1 5 in GD 153 IR (05) (2)	79.107852 Secs (158.216 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
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Proposal 14384 - GD 71 IR (13) - Cycle 23 WFC3 UVIS and IR Photometry

Wed Oct 21 01:56:28 GMT 2015

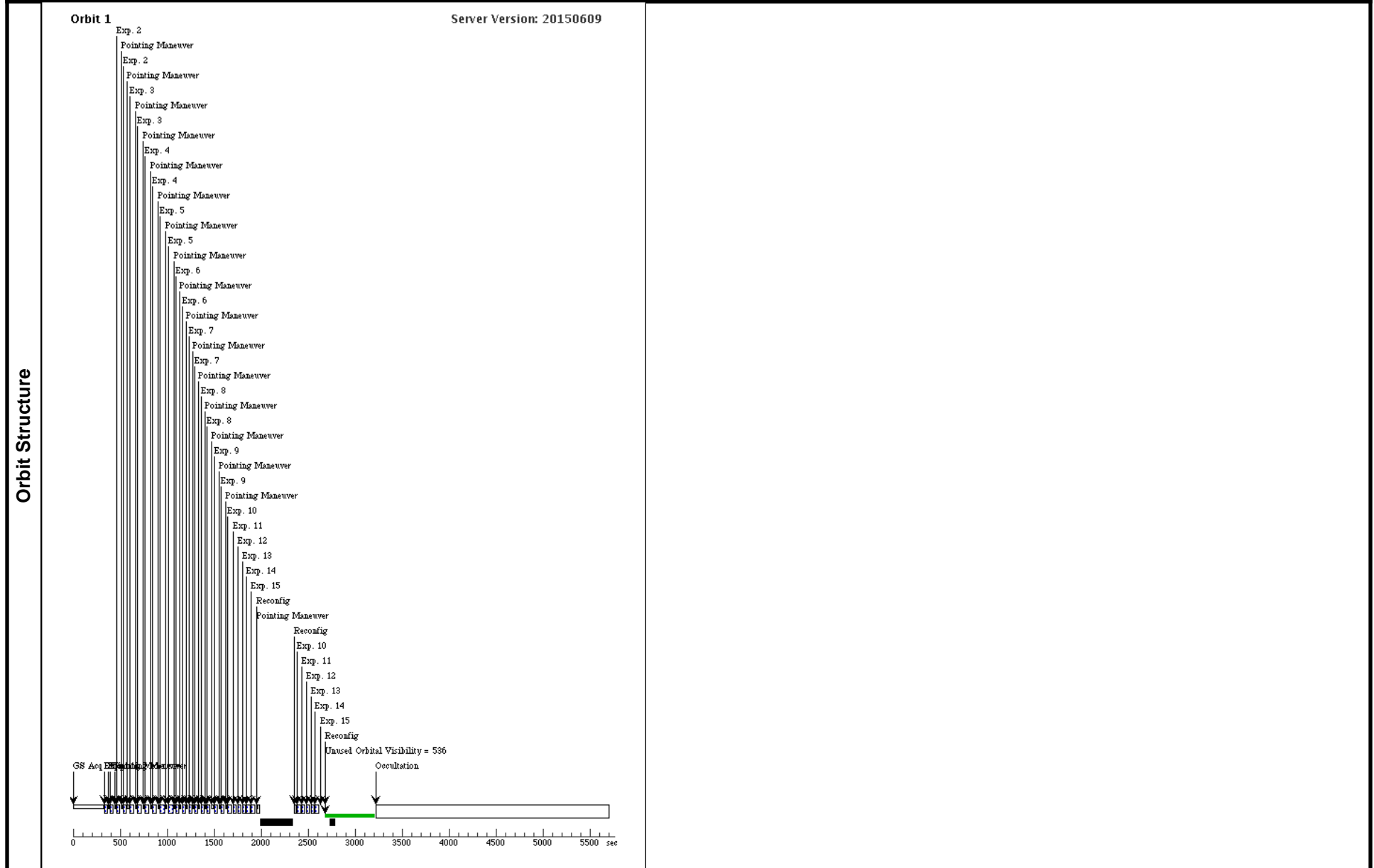
Visit	Proposal 14384, GD 71 IR (13) Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: BETWEEN 01-AUG-2016:00:00:00 AND 30-SEP-2016:00:00:00					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
(2)		Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=2 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(10-15)		
(3)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=2.8 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=0 Angle Between Sides= Center Pattern=false		(1), (2), (3), (4), (5), (6), (7), (8), (9)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(4)	GD71	RA: 05 52 27.6140 (88.1150583d) Dec: +15 53 13.75 (15.88715d) Equinox: J2000	Proper Motion RA: 76 mas/yr Proper Motion Dec: -172 mas/yr Epoch of Position: 2000	V=13.032	Reference Frame: SIMBAD
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>						

Proposal 14384 - GD 71 IR (13) - Cycle 23 WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F098M	(4) GD71	WFC3/IR, MULTIACCUM, IRSUB256	F098M	SAMP-SEQ=RAPID ; NSAMP=11	POS TARG -3,3; GS ACQ SCENARI O BASE1B3	Pattern 3, Exps 1-1 i n GD 71 IR (13) (3)	3.055965 Secs (6.112 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F105W	(4) GD71	WFC3/IR, MULTIACCUM, IRSUB256	F105W	SAMP-SEQ=RAPID ; NSAMP=7	POS TARG 6,4	Pattern 3, Exps 2-2 i n GD 71 IR (13) (3)	1.944705 Secs (3.889 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F127M	(4) GD71	WFC3/IR, MULTIACCUM, IRSUB256	F127M	SAMP-SEQ=SPARS ; NSAMP=7	POS TARG -5,6	Pattern 3, Exps 3-3 i n GD 71 IR (13) (3)	14.37424 Secs (28.748 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F139M	(4) GD71	WFC3/IR, MULTIACCUM, IRSUB256	F139M	SAMP-SEQ=SPARS ; NSAMP=9	POS TARG -2,8	Pattern 3, Exps 4-4 i n GD 71 IR (13) (3)	19.07216 Secs (38.144 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F153M	(4) GD71	WFC3/IR, MULTIACCUM, IRSUB256	F153M	SAMP-SEQ=SPARS ; NSAMP=11	POS TARG 1,6	Pattern 3, Exps 5-5 i n GD 71 IR (13) (3)	23.77008 Secs (47.54 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F110W	(4) GD71	WFC3/IR, MULTIACCUM, IRSUB256	F110W	SAMP-SEQ=RAPID ; NSAMP=5	POS TARG 4,8	Pattern 3, Exps 6-6 i n GD 71 IR (13) (3)	1.389075 Secs (2.778 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F125W	(4) GD71	WFC3/IR, MULTIACCUM, IRSUB256	F125W	SAMP-SEQ=RAPID ; NSAMP=10	POS TARG 3,1	Pattern 3, Exps 7-7 i n GD 71 IR (13) (3)	2.77815 Secs (5.556 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F140W	(4) GD71	WFC3/IR, MULTIACCUM, IRSUB256	F140W	SAMP-SEQ=RAPID ; NSAMP=11	POS TARG 5,-2	Pattern 3, Exps 8-8 i n GD 71 IR (13) (3)	3.055965 Secs (6.112 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F160W	(4) GD71	WFC3/IR, MULTIACCUM, IRSUB512	F160W	SAMP-SEQ=RAPID ; NSAMP=7	POS TARG -8,-5	Pattern 3, Exps 9-9 i n GD 71 IR (13) (3)	5.971189 Secs (11.942 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F126N	(4) GD71	WFC3/IR, MULTIACCUM, IRSUB128	F126N	SAMP-SEQ=SPARS ; NSAMP=10		Pattern 2, Exps 10-1 5 in GD 71 IR (13) (2)	19.74337 Secs (39.487 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F128N	(4) GD71	WFC3/IR, MULTIACCUM, IRSUB128	F128N	SAMP-SEQ=SPARS ; NSAMP=10		Pattern 2, Exps 10-1 5 in GD 71 IR (13) (2)	19.74337 Secs (39.487 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F130N	(4) GD71	WFC3/IR, MULTIACCUM, IRSUB128	F130N	SAMP-SEQ=SPARS ; NSAMP=10		Pattern 2, Exps 10-1 5 in GD 71 IR (13) (2)	19.74337 Secs (39.487 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F132N	(4) GD71	WFC3/IR, MULTIACCUM, IRSUB128	F132N	SAMP-SEQ=SPARS ; NSAMP=9		Pattern 2, Exps 10-1 5 in GD 71 IR (13) (2)	17.562185 Secs (35.124 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
14	F167N	(4) GD71	WFC3/IR, MULTIACCUM, IRSUB128	F167N	SAMP-SEQ=SPARS ; NSAMP=15		Pattern 2, Exps 10-1 5 in GD 71 IR (13) (2)	30.649295 Secs (61.299 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

Proposal 14384 - GD 71 IR (13) - Cycle 23 WFC3/UVIS and IR Photometry

15	F164N	(4) GD71	WFC3/IR, MULTIACCUM, IRSUB128	F164N	SAMP-SEQ=SPARS 5; NSAMP=15	Pattern 2, Exps 10-1 5 in GD 71 IR (13) (2)	30.649295 Secs (61.299 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
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Proposal 14384 - GD153 AMP B Corner (06) - Cycle 23 WFC3 UVIS and IR Photometry

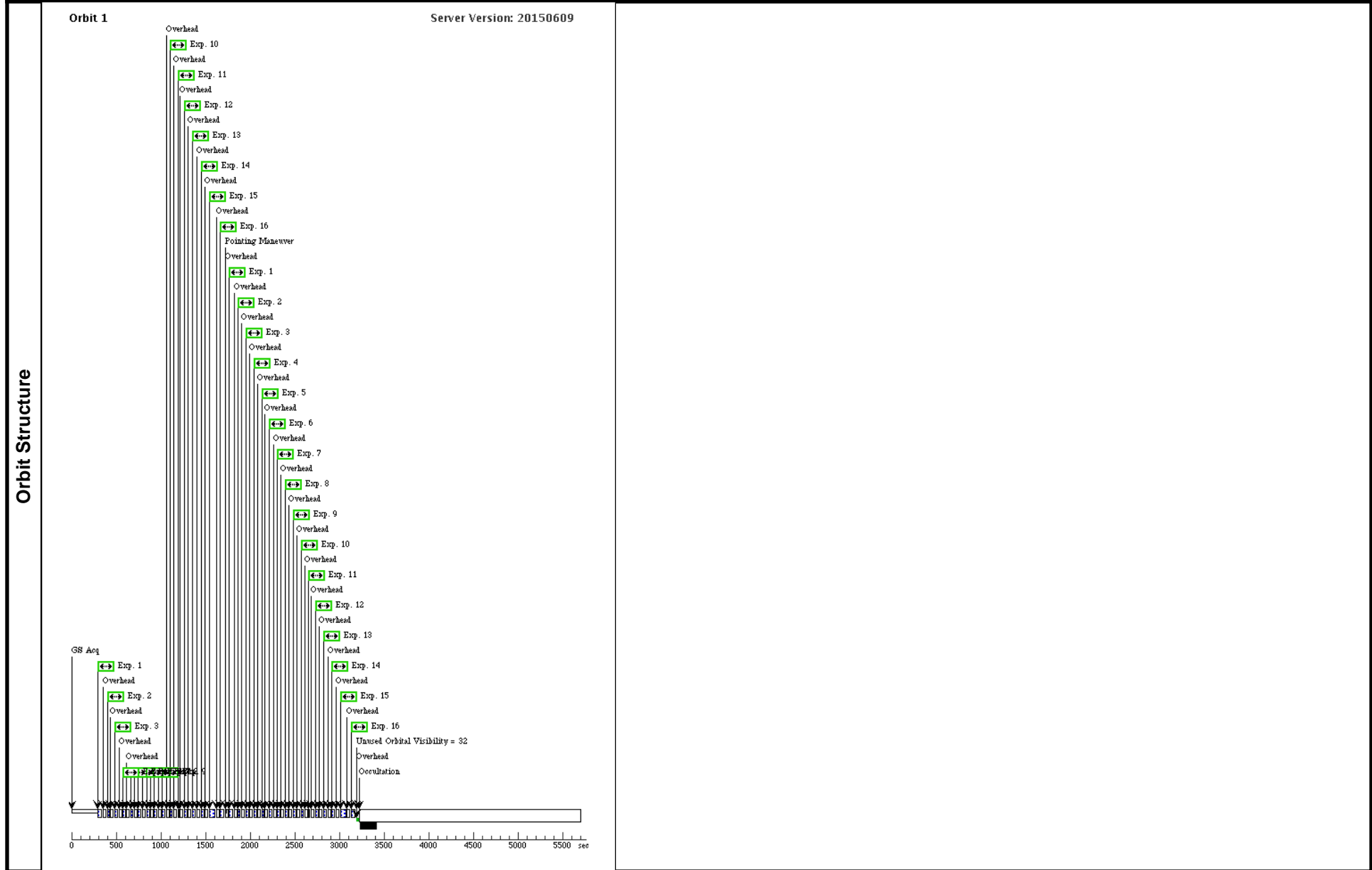
Visit	Proposal 14384, GD153 AMP B Corner (06), implementation Wed Oct 21 01:56:28 GMT 2015 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2015:00:00:00 AND 01-FEB-2016:00:00:00					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
(1)		Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-16)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(2)	GD153	RA: 12 57 2.3370 (194.2597375d) Dec: +22 01 52.68 (22.03130d) Equinox: J2000	Proper Motion RA: -46 mas/yr Proper Motion Dec: -204 mas/yr Epoch of Position: 2000	V=13.35	Reference Frame: SIMBAD
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>						

Proposal 14384 - GD153 AMP B Corner (06) - Cycle 23 WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W B	(2) GD153	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F218W	FLASH=12	GS ACQ SCENARI O BASE1B3	Pattern 1, Exps 1-16 in GD153 AMP B C orner (06) (1)	12.4 Secs (24.8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W B	(2) GD153	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F225W	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP B C orner (06) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W B	(2) GD153	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F275W	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP B C orner (06) (1)	5.4 Secs (10.8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W B	(2) GD153	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F336W	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP B C orner (06) (1)	4.5 Secs (9 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F350LP B	(2) GD153	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F350LP	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP B C orner (06) (1)	1.0 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F438W B	(2) GD153	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F438W	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP B C orner (06) (1)	5.5 Secs (11 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F475W B	(2) GD153	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F475W	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP B C orner (06) (1)	3 Secs (6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F547M B	(2) GD153	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F547M	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP B C orner (06) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F555W B	(2) GD153	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F555W	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP B C orner (06) (1)	3 Secs (6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F600LP B	(2) GD153	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F600LP	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP B C orner (06) (1)	4.7 Secs (9.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F606W B	(2) GD153	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F606W	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP B C orner (06) (1)	3 Secs (6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F621M B	(2) GD153	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F621M	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP B C orner (06) (1)	12 Secs (24 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F625W B	(2) GD153	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F625W	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP B C orner (06) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
14	F775W B	(2) GD153	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F775W	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP B C orner (06) (1)	13.5 Secs (27 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

Proposal 14384 - GD153 AMP B Corner (06) - Cycle 23 WFC3 UVIS and IR Photometry

15	F845M B	(2) GD153	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F845M	FLASH=12	Pattern 1, Exps 1-16 in GD153 AMP B C orner (06) (1)	43.5 Secs (87 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
16	F814W B	(2) GD153	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F814W	FLASH=12	Pattern 1, Exps 1-16 in GD153 AMP B C orner (06) (1)	11.5 Secs (23 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 14384 - GD153 AMP D Corner (07) - Cycle 23 WFC3 UVIS and IR Photometry

Wed Oct 21 01:56:28 GMT 2015

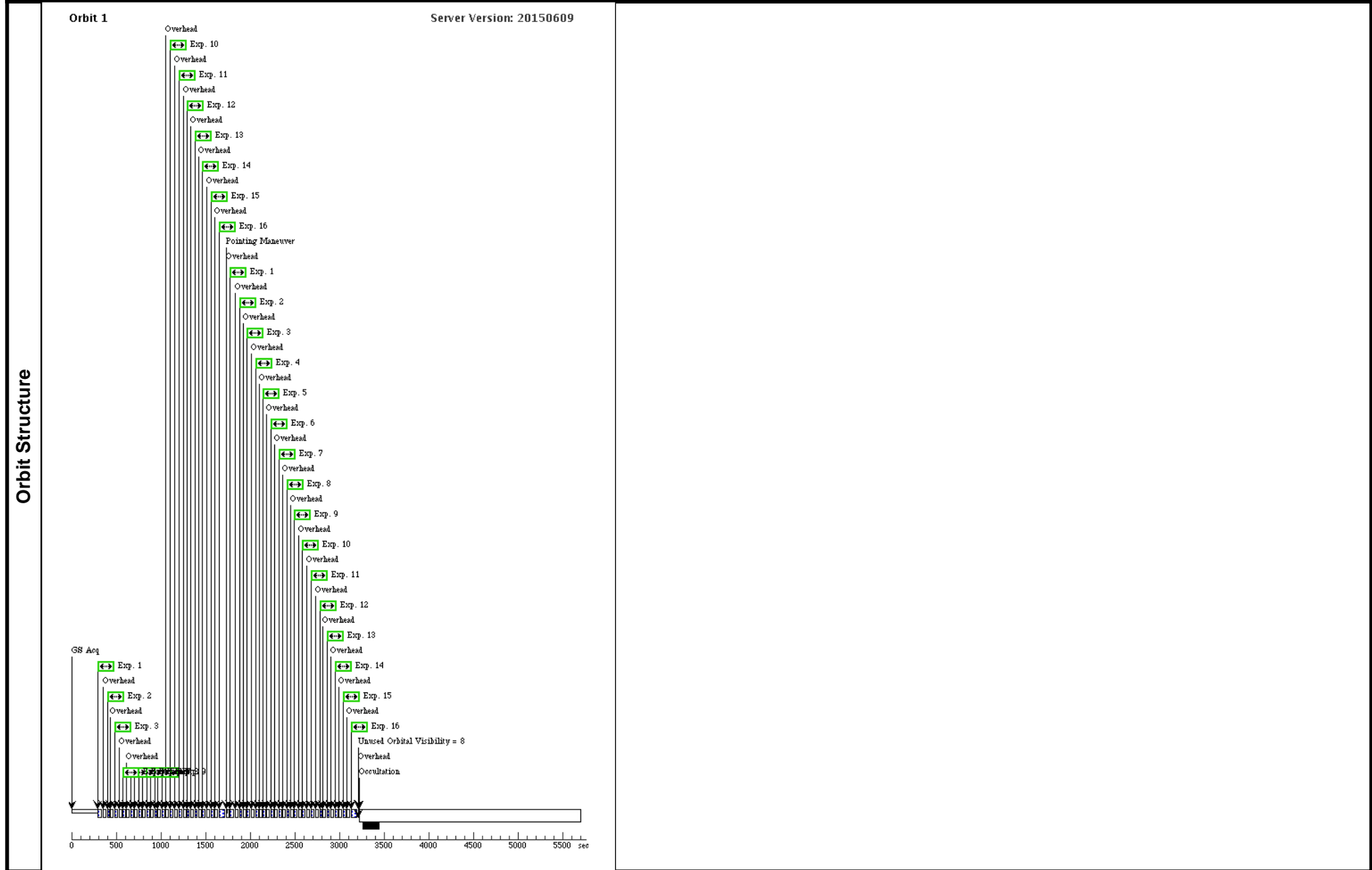
Visit	Proposal 14384, GD153 AMP D Corner (07), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-NOV-2015:00:00:00 AND 01-FEB-2016:00:00:00					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-16)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(2)	GD153	RA: 12 57 2.3370 (194.2597375d) Dec: +22 01 52.68 (22.03130d) Equinox: J2000	Proper Motion RA: -46 mas/yr Proper Motion Dec: -204 mas/yr Epoch of Position: 2000	V=13.35	Reference Frame: SIMBAD
	<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>					

Proposal 14384 - GD153 AMP D Corner (07) - Cycle 23 WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W D	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F218W	FLASH=12	GS ACQ SCENARI O BASE1B3	Pattern 1, Exps 1-16 in GD153 AMP D C orner (07) (1)	12.4 Secs (24.8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W D	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F225W	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP D C orner (07) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W D	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F275W	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP D C orner (07) (1)	5.4 Secs (10.8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W D	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F336W	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP D C orner (07) (1)	4.5 Secs (9 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F475W D	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F475W	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP D C orner (07) (1)	3 Secs (6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F438W D	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F438W	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP D C orner (07) (1)	5.5 Secs (11 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F555W D	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F555W	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP D C orner (07) (1)	3 Secs (6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F606W D	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F606W	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP D C orner (07) (1)	3 Secs (6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F625W D	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F625W	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP D C orner (07) (1)	5 Secs (10 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F775W D	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F775W	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP D C orner (07) (1)	13.5 Secs (27 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F814W D	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F814W	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP D C orner (07) (1)	11.5 Secs (23 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F350LP D	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F350LP	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP D C orner (07) (1)	1.0 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F600LP D	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F600LP	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP D C orner (07) (1)	4.8 Secs (9.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
14	F547M D	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F547M	FLASH=12		Pattern 1, Exps 1-16 in GD153 AMP D C orner (07) (1)	8 Secs (16 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

Proposal 14384 - GD153 AMP D Corner (07) - Cycle 23 WFC3 UVIS and IR Photometry

15	F621M D	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F621M	FLASH=12	Pattern 1, Exps 1-16 in GD153 AMP D C orner (07) (1)	12 Secs (24 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
16	F845M D	(2) GD153	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F845M	FLASH=12	Pattern 1, Exps 1-16 in GD153 AMP D C orner (07) (1)	43.5 Secs (87 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 14384 - G191B2B AMP B Corner (09) - Cycle 23 WFC3 UVIS and IR Photometry

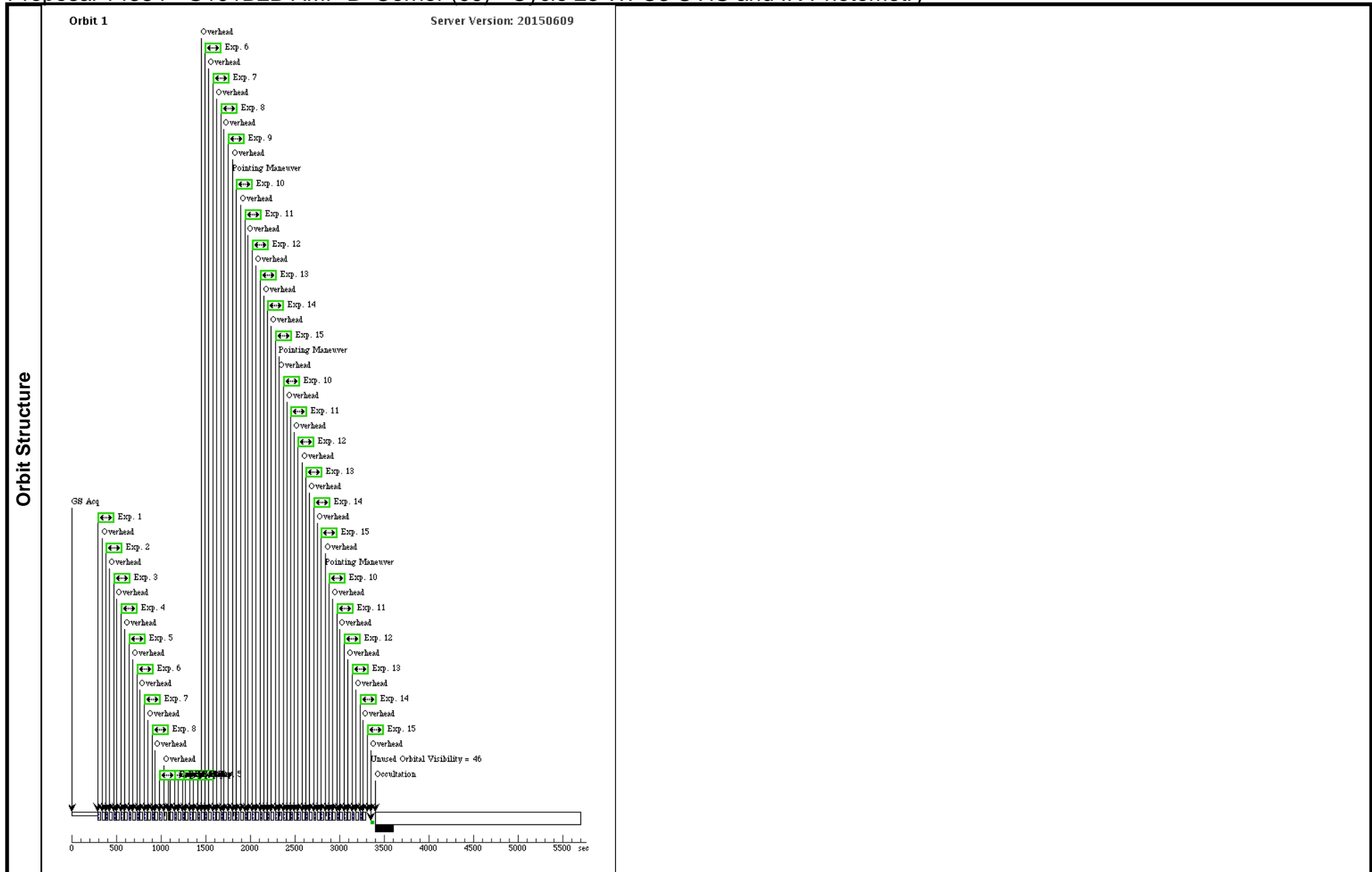
Visit	Proposal 14384, G191B2B AMP B Corner (09), implementation Wed Oct 21 01:56:28 GMT 2015 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-FEB-2016:00:00:00 AND 30-APR-2016:00:00:00					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
(1)		Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-9)		
(4)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(10-15)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	G191B2B Alt Name1: EGGR-247	RA: 05 05 30.6128 (76.3775533d) Dec: +52 49 51.96 (52.83110d) Equinox: J2000	Proper Motion RA: 7.45 mas/yr Proper Motion Dec: -89.54 mas/yr Epoch of Position: 2000	V=11.69	Reference Frame: SIMBAD
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>						

Proposal 14384 - G191B2B AMP B Corner (09) - Cycle 23 WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F475W B	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F475W	FLASH=12		Pattern 1, Exps 1-9 in G191B2B AMP B Corner (09) (1)	1 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F555W B	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F555W	FLASH=12		Pattern 1, Exps 1-9 in G191B2B AMP B Corner (09) (1)	1.0 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F606W B	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F606W	FLASH=12		Pattern 1, Exps 1-9 in G191B2B AMP B Corner (09) (1)	1 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F625W B	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F625W	FLASH=12	GS ACQ SCENARIO BASE1B3	Pattern 1, Exps 1-9 in G191B2B AMP B Corner (09) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F775W B	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F775W	FLASH=12		Pattern 1, Exps 1-9 in G191B2B AMP B Corner (09) (1)	4.2 Secs (8.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F600LP B	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F600LP	FLASH=12		Pattern 1, Exps 1-9 in G191B2B AMP B Corner (09) (1)	1 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F547M B	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F547M	FLASH=12		Pattern 1, Exps 1-9 in G191B2B AMP B Corner (09) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F621M B	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F621M	FLASH=12		Pattern 1, Exps 1-9 in G191B2B AMP B Corner (09) (1)	3.6 Secs (7.2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F845M B	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F845M	FLASH=12		Pattern 1, Exps 1-9 in G191B2B AMP B Corner (09) (1)	13.7 Secs (27.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F218W B	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F218W	FLASH=12		Pattern 4, Exps 10-15 in G191B2B AMP B Corner (09) (4)	3.0 Secs (9 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	11	F225W B	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F225W	FLASH=12		Pattern 4, Exps 10-15 in G191B2B AMP B Corner (09) (4)	1.2 Secs (3.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	12	F275W B	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F275W	FLASH=12		Pattern 4, Exps 10-15 in G191B2B AMP B Corner (09) (4)	1.5 Secs (4.5 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
13	F438W B	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F438W	FLASH=12		Pattern 4, Exps 10-15 in G191B2B AMP B Corner (09) (4)	1.6 Secs (4.8 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]	

Proposal 14384 - G191B2B AMP B Corner (09) - Cycle 23 WFC3 UVIS and IR Photometry

14	F814W B	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F814W	FLASH=12	Pattern 4, Exps 10-1 5 in G191B2B AMP B Corner (09) (4)	3.6 Secs (10.8 Secs)	[1]
							[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	
15	F336W B	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F336W	FLASH=12	Pattern 4, Exps 10-1 5 in G191B2B AMP B Corner (09) (4)	1.2 Secs (3.6 Secs)	[1]
							[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	



Proposal 14384 - G191B2B AMP D Corner (08) - Cycle 23 WFC3 UVIS and IR Photometry

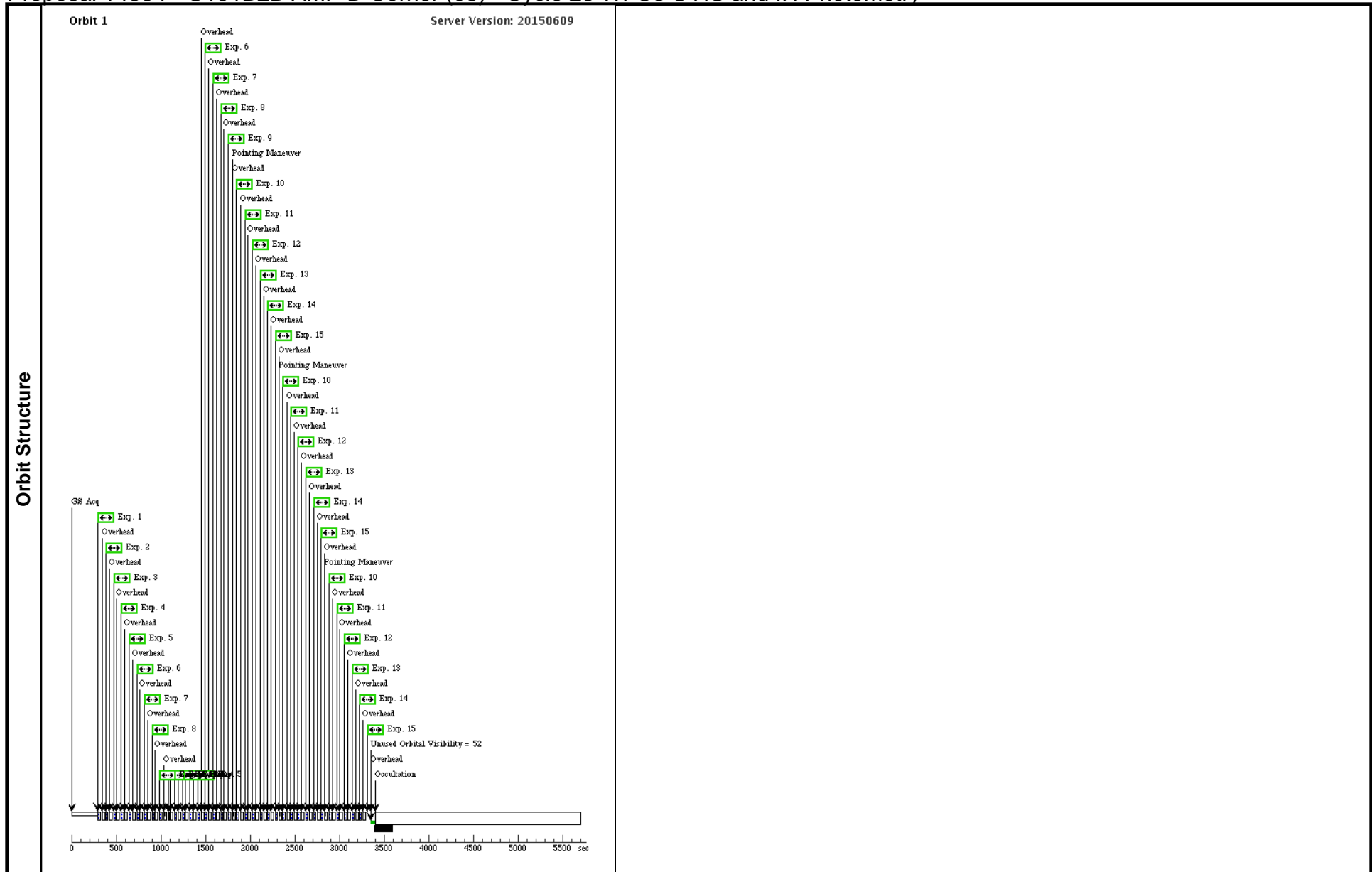
Visit		Proposal 14384, G191B2B AMP D Corner (08), implementation Wed Oct 21 01:56:28 GMT 2015 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-FEB-2016:00:00:00 AND 30-APR-2016:00:00:00				
Patterns	#	Primary Pattern	Secondary Pattern	Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-9)		
(4)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(10-15)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	G191B2B Alt Name1: EGGR-247	RA: 05 05 30.6128 (76.3775533d) Dec: +52 49 51.96 (52.83110d) Equinox: J2000	Proper Motion RA: 7.45 mas/yr Proper Motion Dec: -89.54 mas/yr Epoch of Position: 2000	V=11.69	Reference Frame: SIMBAD
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>						

Proposal 14384 - G191B2B AMP D Corner (08) - Cycle 23 WFC3 UVIS and IR Photometry

#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
Exposures	1	F475W D	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F475W	FLASH=12	Pattern 1, Exps 1-9 in G191B2B AMP D Corner (08) (1)	1.0 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F555W D	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F555W	FLASH=12	Pattern 1, Exps 1-9 in G191B2B AMP D Corner (08) (1)	1.0 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F606W D	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F606W	FLASH=12	Pattern 1, Exps 1-9 in G191B2B AMP D Corner (08) (1)	1.0 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F625W D	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F625W	FLASH=12	GS ACQ SCENARIO BASE1B3 Pattern 1, Exps 1-9 in G191B2B AMP D Corner (08) (1)	1.5 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F775W D	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F775W	FLASH=12	Pattern 1, Exps 1-9 in G191B2B AMP D Corner (08) (1)	4.2 Secs (8.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F600LP D	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F600LP	FLASH=12	Pattern 1, Exps 1-9 in G191B2B AMP D Corner (08) (1)	1.0 Secs (2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F547M D	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F547M	FLASH=12	Pattern 1, Exps 1-9 in G191B2B AMP D Corner (08) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F621M D	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F621M	FLASH=12	Pattern 1, Exps 1-9 in G191B2B AMP D Corner (08) (1)	3.6 Secs (7.2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F845M D	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F845M	FLASH=12	Pattern 1, Exps 1-9 in G191B2B AMP D Corner (08) (1)	13.7 Secs (27.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F218W D	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F218W	FLASH=12	Pattern 4, Exps 10-15 in G191B2B AMP D Corner (08) (4)	2.5 Secs (7.5 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	11	F225W D	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F225W	FLASH=12	Pattern 4, Exps 10-15 in G191B2B AMP D Corner (08) (4)	1.0 Secs (3 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	12	F275W D	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F275W	FLASH=12	Pattern 4, Exps 10-15 in G191B2B AMP D Corner (08) (4)	1.4 Secs (4.2 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
	13	F336W D	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F336W	FLASH=12	Pattern 4, Exps 10-15 in G191B2B AMP D Corner (08) (4)	1.2 Secs (3.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]

Proposal 14384 - G191B2B AMP D Corner (08) - Cycle 23 WFC3 UVIS and IR Photometry

14	F438W D	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F438W	FLASH=12	Pattern 4, Exps 10-1 5 in G191B2B AMP D Corner (08) (4)	1.6 Secs (4.8 Secs)	[1]
							[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	
15	F814W D	(1) G191B2B	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F814W	FLASH=12	Pattern 4, Exps 10-1 5 in G191B2B AMP D Corner (08) (4)	3.6 Secs (10.8 Secs)	[1]
							[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	



Proposal 14384 - GD71 AMP B Corner (11) - Cycle 23 WFC3 UVIS and IR Photometry

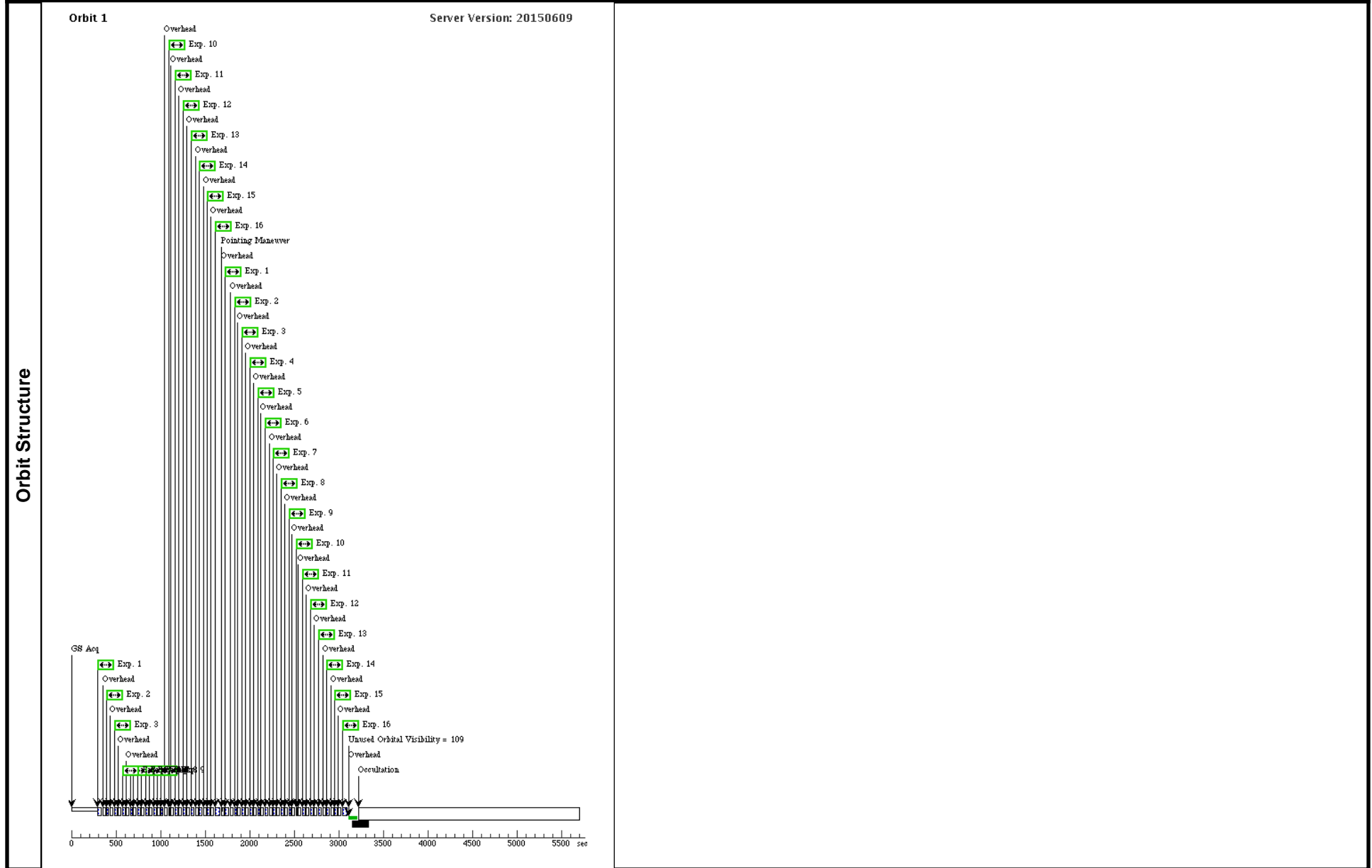
Visit	Proposal 14384, GD71 AMP B Corner (11) Wed Oct 21 01:56:29 GMT 2015 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-AUG-2016:00:00:00 AND 30-SEP-2016:00:00:00					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
(1)		Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-16)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(4)	GD71	RA: 05 52 27.6140 (88.1150583d) Dec: +15 53 13.75 (15.88715d) Equinox: J2000	Proper Motion RA: 76 mas/yr Proper Motion Dec: -172 mas/yr Epoch of Position: 2000	V=13.032	Reference Frame: SIMBAD
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.						

Proposal 14384 - GD71 AMP B Corner (11) - Cycle 23 WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W B	(4) GD71	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F218W	FLASH=12	GS ACQ SCENARI O BASE1B3	Pattern 1, Exps 1-16 in GD71 AMP B Corner (11) (1)	10.1 Secs (20.2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W B	(4) GD71	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F225W	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP B Corner (11) (1)	4 Secs (8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W B	(4) GD71	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F275W	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP B Corner (11) (1)	4.3 Secs (8.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W B	(4) GD71	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F336W	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP B Corner (11) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F350LP B	(4) GD71	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F350LP	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP B Corner (11) (1)	0.8 Secs (1.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F438W B	(4) GD71	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F438W	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP B Corner (11) (1)	4.1 Secs (8.2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F475W B	(4) GD71	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F475W	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP B Corner (11) (1)	2.1 Secs (4.2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F555W B	(4) GD71	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F555W	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP B Corner (11) (1)	2.2 Secs (4.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F600LP B	(4) GD71	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F600LP	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP B Corner (11) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F606W B	(4) GD71	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F606W	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP B Corner (11) (1)	2.0 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F625W B	(4) GD71	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F625W	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP B Corner (11) (1)	3.7 Secs (7.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F775W B	(4) GD71	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F775W	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP B Corner (11) (1)	9.8 Secs (19.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F814W B	(4) GD71	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F814W	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP B Corner (11) (1)	8.5 Secs (17 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
14	F547M B	(4) GD71	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F547M	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP B Corner (11) (1)	5.9 Secs (11.8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

Proposal 14384 - GD71 AMP B Corner (11) - Cycle 23 WFC3 UVIS and IR Photometry

15	F621M B	(4) GD71	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F621M	FLASH=12	Pattern 1, Exps 1-16 in GD71 AMP B Corner (11) (1)	8.7 Secs (17.4 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
16	F845M B	(4) GD71	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F845M	FLASH=12	Pattern 1, Exps 1-16 in GD71 AMP B Corner (11) (1)	31.6 Secs (63.2 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 14384 - GD71 AMP D Corner (12) - Cycle 23 WFC3 UVIS and IR Photometry

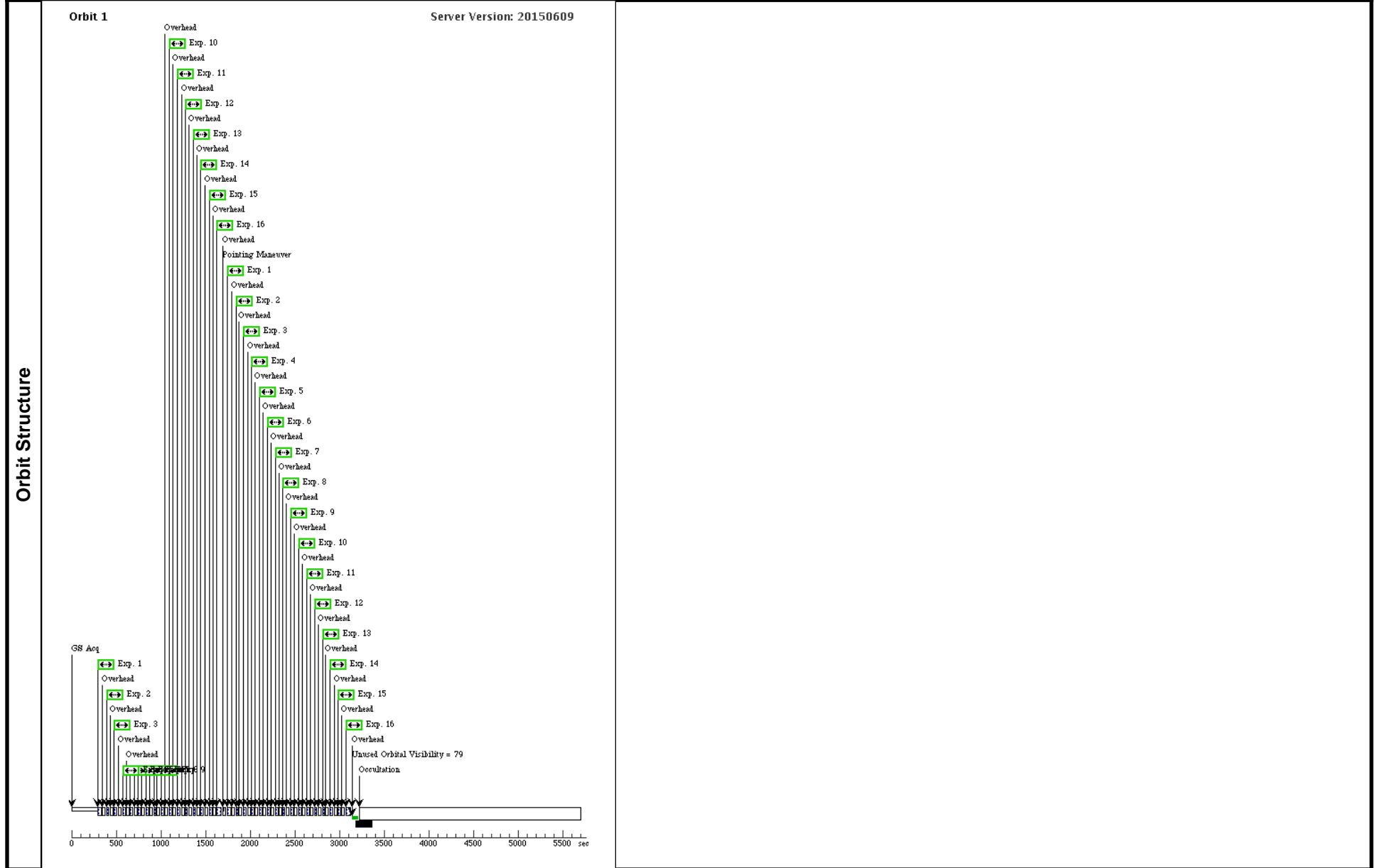
Visit	Proposal 14384, GD71 AMP D Corner (12) Wed Oct 21 01:56:29 GMT 2015 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-AUG-2016:00:00:00 AND 30-SEP-2016:00:00:00					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
(1)		Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-16)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(4)	GD71	RA: 05 52 27.6140 (88.1150583d) Dec: +15 53 13.75 (15.88715d) Equinox: J2000	Proper Motion RA: 76 mas/yr Proper Motion Dec: -172 mas/yr Epoch of Position: 2000	V=13.032	Reference Frame: SIMBAD
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>						

Proposal 14384 - GD71 AMP D Corner (12) - Cycle 23 WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F218W D	(4) GD71	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F218W	FLASH=12	GS ACQ SCENARI O BASE1B3	Pattern 1, Exps 1-16 in GD71 AMP D Corner (12) (1)	7.8 Secs (15.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F225W D	(4) GD71	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F225W	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP D Corner (12) (1)	3.3 Secs (6.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F275W D	(4) GD71	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F275W	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP D Corner (12) (1)	4.1 Secs (8.2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F336W D	(4) GD71	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F336W	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP D Corner (12) (1)	3.4 Secs (6.8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F438W D	(4) GD71	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F438W	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP D Corner (12) (1)	4.1 Secs (8.2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F475W D	(4) GD71	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F475W	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP D Corner (12) (1)	2.1 Secs (4.2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F555W D	(4) GD71	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F555W	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP D Corner (12) (1)	2.2 Secs (4.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F606W D	(4) GD71	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F606W	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP D Corner (12) (1)	2 Secs (4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F625W D	(4) GD71	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F625W	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP D Corner (12) (1)	3.7 Secs (7.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F775W D	(4) GD71	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F775W	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP D Corner (12) (1)	9.8 Secs (19.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F814W D	(4) GD71	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F814W	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP D Corner (12) (1)	8.5 Secs (17 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F350LP D	(4) GD71	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F350LP	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP D Corner (12) (1)	0.8 Secs (1.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F600LP D	(4) GD71	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F600LP	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP D Corner (12) (1)	3.5 Secs (7 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
14	F547M D	(4) GD71	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F547M	FLASH=12		Pattern 1, Exps 1-16 in GD71 AMP D Corner (12) (1)	6 Secs (12 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

Proposal 14384 - GD71 AMP D Corner (12) - Cycle 23 WFC3 UVIS and IR Photometry

15	F621M D	(4) GD71	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F621M	FLASH=12	Pattern 1, Exps 1-16 in GD71 AMP D Corner (12) (1)	8.7 Secs (17.4 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
16	F845M D	(4) GD71	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F845M	FLASH=12	Pattern 1, Exps 1-16 in GD71 AMP D Corner (12) (1)	32 Secs (64 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]



Proposal 14384 - P330E-IR (02) - Cycle 23 WFC3 UVIS and IR Photometry

Wed Oct 21 01:56:29 GMT 2015

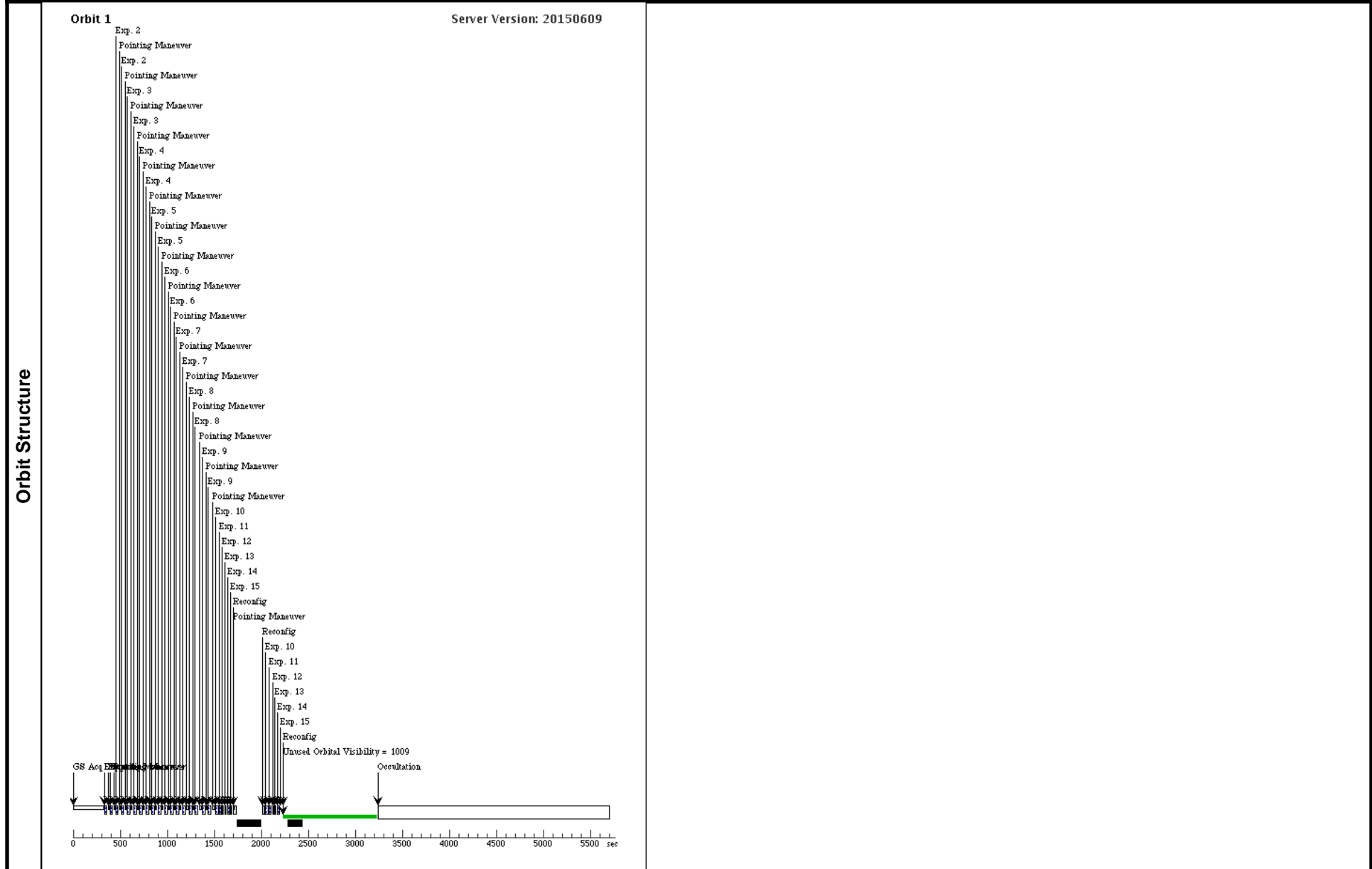
Visit	Proposal 14384, P330E-IR (02), implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: BETWEEN 01-MAY-2016:00:00:00 AND 01-AUG-2016:00:00:00					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
		(2)	Pattern Type=WFC3-IR-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=2 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=41.788 Angle Between Sides= Center Pattern=false		(9)	
		(3)	Pattern Type=LINE Purpose=DITHER Number Of Points=2 Point Spacing=2.8 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=0 Angle Between Sides= Center Pattern=false		(2), (3), (4), (5), (6), (7), (8), (10-15)	
(5)	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)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(3)	P330E	RA: 16 31 33.8200 (247.8909167d) Alt Name1: GSC-02581-02323 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 14384 - P330E-IR (02) - Cycle 23 WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F110W	(3) P330E	WFC3/IR, MULTIACCUM, IRSUB64	F110W	SAMP-SEQ=RAPID ;	POS TARG -3,1 NSAMP=4	Pattern 5, Exps 1-1 in P330E-IR (02) (5)	0.243096 Secs (0.486 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	F140W	(3) P330E	WFC3/IR, MULTIACCUM, IRSUB128	F140W	SAMP-SEQ=RAPID ;	POS TARG -2,-2 NSAMP=4	Pattern 3, Exps 2-2 in P330E-IR (02) (3)	0.45082 Secs (0.902 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	F098M	(3) P330E	WFC3/IR, MULTIACCUM, IRSUB128	F098M	SAMP-SEQ=RAPID ;	POS TARG -0.3,-1.7 NSAMP=7	Pattern 3, Exps 3-3 in P330E-IR (02) (3)	0.788935 Secs (1.578 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	F105W	(3) P330E	WFC3/IR, MULTIACCUM, IRSUB128	F105W	SAMP-SEQ=RAPID ;	POS TARG -3,-2 NSAMP=5	Pattern 3, Exps 4-4 in P330E-IR (02) (3)	0.563525 Secs (1.127 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	F125W	(3) P330E	WFC3/IR, MULTIACCUM, IRSUB128	F125W	SAMP-SEQ=RAPID ;	POS TARG -4,-3 NSAMP=5	Pattern 3, Exps 5-5 in P330E-IR (02) (3)	0.563525 Secs (1.127 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	F160W	(3) P330E	WFC3/IR, MULTIACCUM, IRSUB128	F160W	SAMP-SEQ=RAPID ;	POS TARG -5,3 NSAMP=8	Pattern 3, Exps 6-6 in P330E-IR (02) (3)	0.90164 Secs (1.803 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	F127M	(3) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F127M	SAMP-SEQ=RAPID ;	POS TARG -3,4 NSAMP=8	Pattern 3, Exps 7-7 in P330E-IR (02) (3)	2.22252 Secs (4.445 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	F139M	(3) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F139M	SAMP-SEQ=RAPID ;	POS TARG -6,-6 NSAMP=9	Pattern 3, Exps 8-8 in P330E-IR (02) (3)	2.500335 Secs (5.001 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	F153M	(3) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F153M	SAMP-SEQ=RAPID ;	POS TARG 6,6 NSAMP=10	Pattern 2, Exps 9-9 in P330E-IR (02) (2)	2.77815 Secs (5.556 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	F126N	(3) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F126N	SAMP-SEQ=RAPID ;	NSAMP=15	Pattern 3, Exps 10-15 in P330E-IR (02) (3)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	F128N	(3) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F128N	SAMP-SEQ=RAPID ;	NSAMP=15	Pattern 3, Exps 10-15 in P330E-IR (02) (3)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	F130N	(3) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F130N	SAMP-SEQ=RAPID ;	NSAMP=15	Pattern 3, Exps 10-15 in P330E-IR (02) (3)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	F132N	(3) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F132N	SAMP-SEQ=RAPID ;	NSAMP=15	Pattern 3, Exps 10-15 in P330E-IR (02) (3)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
14	F164N	(3) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F164N	SAMP-SEQ=RAPID ;	NSAMP=15	Pattern 3, Exps 10-15 in P330E-IR (02) (3)	4.167225 Secs (8.334 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

Proposal 14384 - P330E-IR (02) - Cycle 23 WFC3 UVIS and IR Photometry

15	F167N	(3) P330E	WFC3/IR, MULTIACCUM, IRSUB256	F167N	SAMP-SEQ=RAPID ; NSAMP=15	Pattern 3, Exps 10-1 5 in P330E-IR (02) (3)	4.167225 Secs (8.334 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
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Proposal 14384 - P330E Amp D Corner (03) - Cycle 23 WFC3 UVIS and IR Photometry

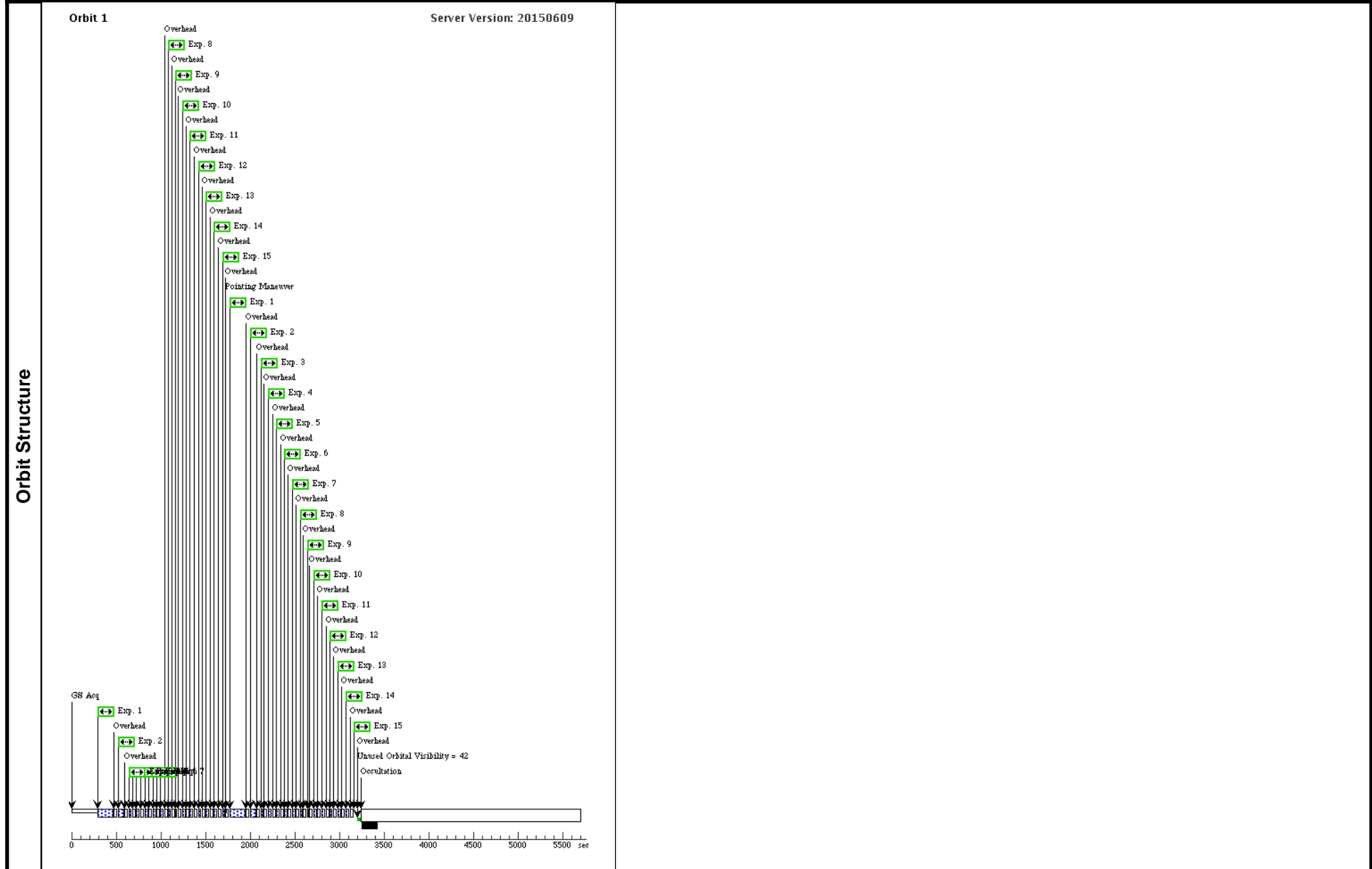
Visit	Proposal 14384, P330E Amp D Corner (03), implementation Wed Oct 21 01:56:29 GMT 2015 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-MAY-2016:00:00:00 AND 01-AUG-2016:00:00:00					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
(1)		Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-15)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(3)	P330E	RA: 16 31 33.8200 (247.8909167d) Dec: +30 08 46.50 (30.14625d) Equinox: J2000 Alt Name1: GSC-02581-02323		V=12.917	Reference Frame: SIMBAD
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.						

Proposal 14384 - P330E Amp D Corner (03) - Cycle 23 WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	P330E F275 W Amp D S NR 500	(3) P330E	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F275W	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp D Co rner (03) (1)	138 Secs (276 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	P330E F336 W Amp D S NR 750	(3) P330E	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F336W	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp D Co rner (03) (1)	35 Secs (70 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	P330E F350 LP Amp D S NR 500	(3) P330E	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F350LP	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp D Co rner (03) (1)	0.9 Secs (1.8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	P330E F438 W Amp D S NR 750	(3) P330E	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F438W	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp D Co rner (03) (1)	9.0 Secs (18 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	P330E F475 W Amp D S NR 750	(3) P330E	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F475W	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp D Co rner (03) (1)	3.3 Secs (6.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	P330E F547 M Amp D S NR 750	(3) P330E	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F547M	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp D Co rner (03) (1)	6.1 Secs (12.2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	P330E F555 W Amp D	(3) P330E	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F555W	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp D Co rner (03) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	P330E F600 LP Amp D	(3) P330E	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F600LP	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp D Co rner (03) (1)	1.7 Secs (3.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	P330E F606 W Amp D S NR ~700	(3) P330E	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F606W	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp D Co rner (03) (1)	1.7 Secs (3.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	P330E F621 M Amp D S NR 700	(3) P330E	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F621M	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp D Co rner (03) (1)	6.1 Secs (12.2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	P330E F625 W Amp D S NR ~750	(3) P330E	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F625W	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp D Co rner (03) (1)	2.6 Secs (5.2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	P330E F775 W Amp D S NR 750	(3) P330E	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F775W	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp D Co rner (03) (1)	4.3 Secs (8.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	P330E F845 M Amp D S NR 750	(3) P330E	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F845M	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp D Co rner (03) (1)	11.2 Secs (22.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
14	P330E F814 W Amp D S NR 750	(3) P330E	WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F814W	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp D Co rner (03) (1)	3.4 Secs (6.8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

Proposal 14384 - P330E Amp D Corner (03) - Cycle 23 WFC3 UVIS and IR Photometry

15	P330E F850 LP Amp D	(3) P330E WFC3/UVIS, ACCUM, UVIS2-C512D-SUB	F850LP	FLASH=12	Pattern 1, Exps 1-15 in P330E Amp D Corner (03) (1)	4.5 Secs (9 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
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Proposal 14384 - P330E Amp B Corner (04) - Cycle 23 WFC3 UVIS and IR Photometry

Visit	Proposal 14384, P330E Amp B Corner (04), implementation Wed Oct 21 01:56:29 GMT 2015 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: BETWEEN 01-MAY-2016:00:00:00 AND 01-AUG-2016:00:00:00					
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures	
(1)		Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1-15)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(3)	P330E	RA: 16 31 33.8200 (247.8909167d)		V=12.917	Reference Frame: SIMBAD
Alt Name1: GSC-02581-02323 Dec: +30 08 46.50 (30.14625d) Equinox: J2000 Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.						

Proposal 14384 - P330E Amp B Corner (04) - Cycle 23 WFC3 UVIS and IR Photometry

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	P330E F275 W Amp B S NR 500	(3) P330E	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F275W	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp B Cor ner (04) (1)	138 Secs (276 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	2	P330E F336 W Amp B S NR 750	(3) P330E	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F336W	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp B Cor ner (04) (1)	35 Secs (70 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	3	P330E F350 LP AMP B SNR 500	(3) P330E	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F350LP	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp B Cor ner (04) (1)	0.9 Secs (1.8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	4	P330E F438 W Amp B S NR 750	(3) P330E	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F438W	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp B Cor ner (04) (1)	9.0 Secs (18 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	5	P330E F475 W Amp B S NR 750	(3) P330E	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F475W	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp B Cor ner (04) (1)	3.3 Secs (6.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	6	P330E F547 M Amp B S NR 750	(3) P330E	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F547M	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp B Cor ner (04) (1)	6.1 Secs (12.2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	7	P330E F555 W Amp B	(3) P330E	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F555W	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp B Cor ner (04) (1)	2.5 Secs (5 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	8	P330E F600 LP Amp B	(3) P330E	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F600LP	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp B Cor ner (04) (1)	1.7 Secs (3.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	9	P330E F606 W Amp B S NR ~700	(3) P330E	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F606W	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp B Cor ner (04) (1)	1.7 Secs (3.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	10	P330E F621 M Amp B S NR 700	(3) P330E	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F621M	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp B Cor ner (04) (1)	6.1 Secs (12.2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	11	P330E F625 W Amp B S NR ~750	(3) P330E	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F625W	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp B Cor ner (04) (1)	2.6 Secs (5.2 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	12	P330E F775 W Amp B S NR 750	(3) P330E	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F775W	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp B Cor ner (04) (1)	4.3 Secs (8.6 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
	13	P330E F845 M Amp B S NR 750	(3) P330E	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F845M	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp B Cor ner (04) (1)	11.2 Secs (22.4 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]
14	P330E F814 W Amp B S NR 750	(3) P330E	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F814W	FLASH=12		Pattern 1, Exps 1-15 in P330E Amp B Cor ner (04) (1)	3.4 Secs (6.8 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	

Proposal 14384 - P330E Amp B Corner (04) - Cycle 23 WFC3 UVIS and IR Photometry

15	P330E F850 LP Amp B (3) P330E	WFC3/UVIS, ACCUM, UVIS1-C512B-SUB	F850LP	FLASH=12	Pattern 1, Exps 1-15 in P330E Amp B Corner (04) (1)	4.5 Secs (9 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]
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