



14808 - S**U**baru Supernovae with Hubble Infrared (SUSHI)

Cycle: 24, Proposal Category: GO

(Availability Mode: SUPPORTED)

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VISITS

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
01	(1) COSMOS-SN	WFC3/IR	1	08-Mar-2017 21:01:51.0	yes
18	(16) BYKX	WFC3/IR	1	08-Mar-2017 21:01:53.0	yes
27	(25) CTWK	WFC3/IR	1	08-Mar-2017 21:01:54.0	yes
28	(26) CTRG	WFC3/IR	1	08-Mar-2017 21:01:56.0	yes
29	(27) CPCH	WFC3/IR	1	08-Mar-2017 21:01:58.0	yes
30	(28) CWUD	WFC3/IR	1	08-Mar-2017 21:01:59.0	yes
31	(29) CWVF	WFC3/IR	1	08-Mar-2017 21:02:02.0	yes

Proposal 14808 (STScI Edit Number: 0, Created: Wednesday, March 8, 2017 9:02:39 PM EST) - Overview

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
19	(17) BYTU	WFC3/IR	1	08-Mar-2017 21:02:04.0	yes
20	(18) BZLW	WFC3/IR	1	08-Mar-2017 21:02:05.0	yes
21	(19) BQOB	WFC3/IR	1	08-Mar-2017 21:02:07.0	yes
22	(20) BNHL	WFC3/IR	1	08-Mar-2017 21:02:09.0	yes
23	(21) BNNW	WFC3/IR	1	08-Mar-2017 21:02:11.0	yes
24	(22) CAAX	WFC3/IR	1	08-Mar-2017 21:02:12.0	yes
25	(23) BZUG	WFC3/IR	1	08-Mar-2017 21:02:13.0	yes
11	(9) BDTR	WFC3/IR	1	08-Mar-2017 21:02:15.0	yes
12	(10) BOWT	WFC3/IR	1	08-Mar-2017 21:02:16.0	yes
13	(15) BNQC	WFC3/IR	1	08-Mar-2017 21:02:18.0	yes
14	(11) BNCR	WFC3/IR	1	08-Mar-2017 21:02:19.0	yes
15	(12) BPQB	WFC3/IR	1	08-Mar-2017 21:02:21.0	yes
16	(13) BNOI	WFC3/IR	1	08-Mar-2017 21:02:22.0	yes
17	(14) BOAS	WFC3/IR	1	08-Mar-2017 21:02:24.0	yes
05	(3) 16CAA	WFC3/IR	1	08-Mar-2017 21:02:25.0	yes
06	(4) 16RYZ	WFC3/IR	1	08-Mar-2017 21:02:27.0	yes
07	(5) 16ROO	WFC3/IR	1	08-Mar-2017 21:02:28.0	yes
08	(6) 16VLR	WFC3/IR	1	08-Mar-2017 21:02:30.0	yes
09	(7) 16SIV	WFC3/IR	1	08-Mar-2017 21:02:32.0	yes
10	(8) 16QGJ	WFC3/IR	1	08-Mar-2017 21:02:33.0	yes
02	(2) SXDS-SN	WFC3/IR	1	08-Mar-2017 21:02:35.0	yes
03	(1) COSMOS-SN	WFC3/IR	1	08-Mar-2017 21:02:36.0	yes
04	(2) SXDS-SN	WFC3/IR	1	08-Mar-2017 21:02:37.0	yes

30 Total Orbits Used

ABSTRACT

During the next two HST Cycles, the Subaru Strategic Program (SSP) will conduct a rolling search with Hyper Suprime-Cam (HSC) that will discover and study scores of very high quality SNe Ia up to redshift of ~ 1.5 . However, above a redshift of one, the Subaru photometry will be limited to the UV and blue rest-frame of the SNe. By combining the HSC light curve with just one non-disruptive ToO observation and a "reference image" (after the SN has faded) from HST for each of 46 SNe, we will improve the dark energy Figure of Merit (FoM) obtainable from all past and present high-redshift SN searches by a factor of 2.3. This opportunity is unique. Because this search requires frequent changes of the massive HSC at the Subaru prime focus, it will not be repeated for the foreseeable future.

OBSERVING DESCRIPTION

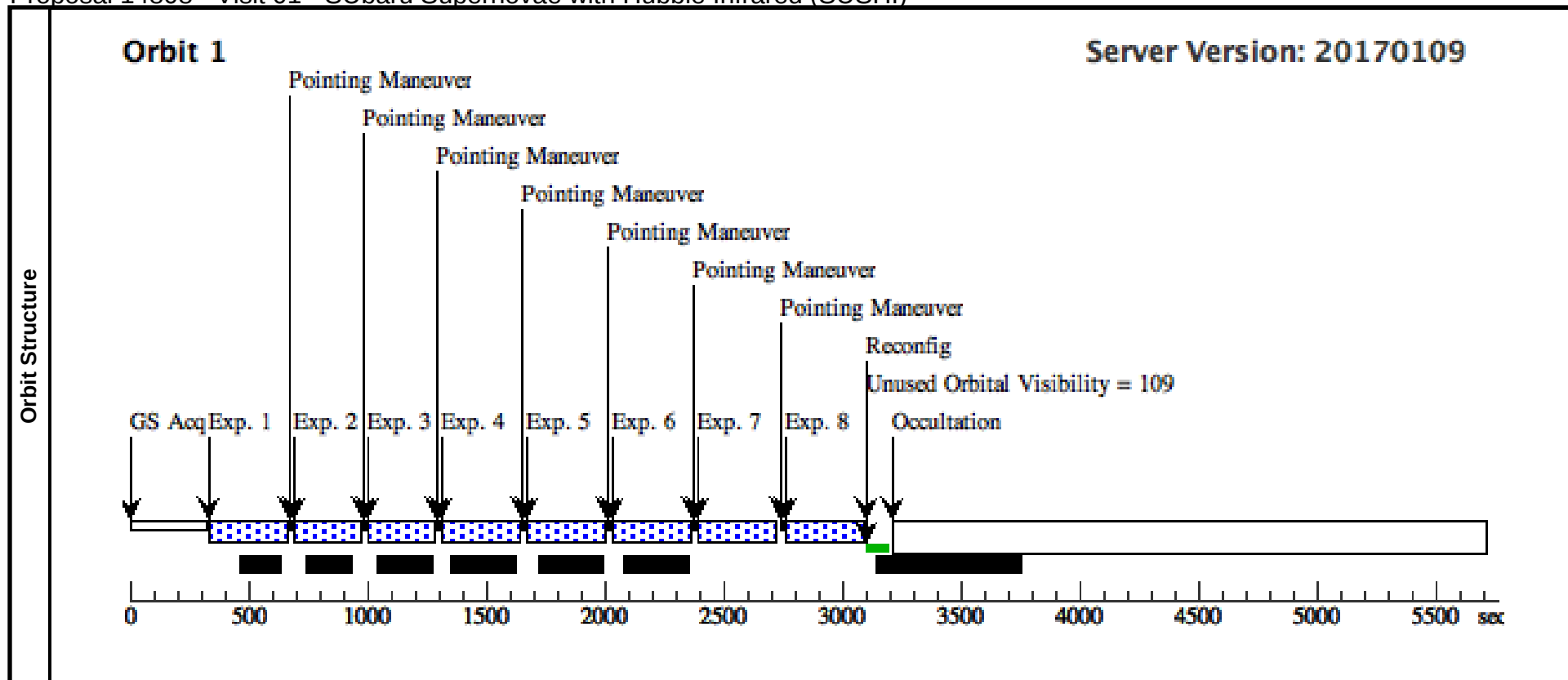
Investigators from this proposal will search for high-redshift supernovae using the Subaru Hyper-Suprime Cam. Twice per month (the Subaru observations are during dark and gray time), we expect to place two 1-orbit non-disruptive ToOs on the schedule (the number may be zero to three, depending on the weather). We expect almost all of these triggers will have no roll constraint (with only rare exceptions when two supernovae can be observed in one pointing but only corner-to-corner). We will know the coordinates of these ToOs to within 45 arcminutes, as only one Subaru field will be monitored at any given time. Our triggers will consist of F105W and F140W WFC3 imaging, although other filters (F125W and F160W) may be used if archival data already exists at the SN location. Approximately one year later, after the supernovae have faded, we will obtain reference (template) images of the field. There are no scheduling constraints for these images (we may have roll constraints in rare cases when two host-galaxies are observable in one pointing but only corner-to-corner).

We have experience ordering the observations in each orbit such that the F105W is in the darkest part to avoid the risk of high background from He emission (the F140W can be placed at any point in the orbit). The ground visibility and location of each field implies that there will be dark part of each orbit. We will require an uninterrupted sequence of observing to make sure that the filters occur where we expect in the orbit.

As we are using WFC3 IR to observe faint sources, we would like to avoid orbits significantly contaminated by SAA persistence.

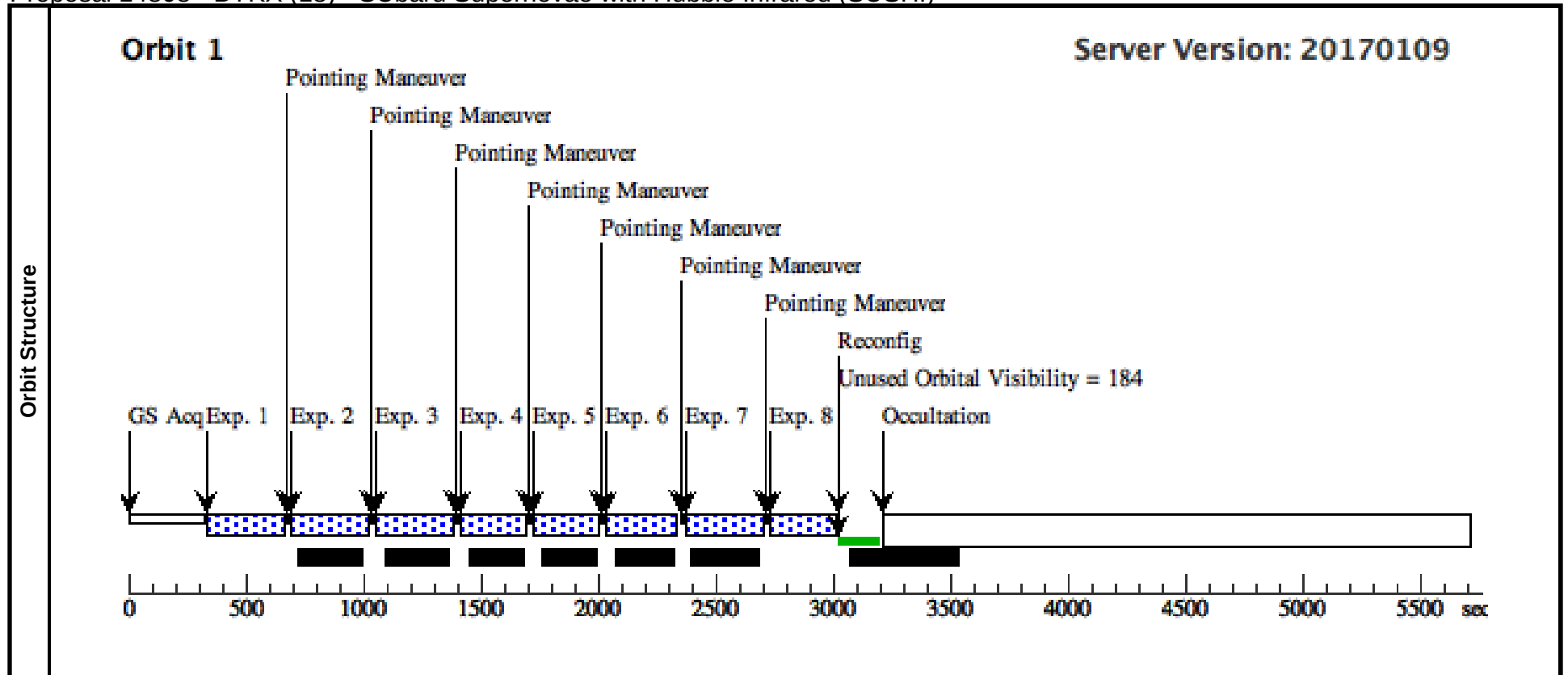
Proposal 14808 - Visit 01 - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, Visit 01, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)									Thu Mar 09 02:02:39 GMT 2017
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	COSMOS-SN	RA: 10 00 0.0000 (150.0000000d) Dec: +02 12 0.00 (2.20000d) Equinox: J2000 <i>Comments: Extended=NO</i>		V=25+/-2	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(1) COSMOS-SN		WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in Visit 01	299.232481 Secs (299.232 Secs) [==>]	[1]
	2	(1) COSMOS-SN		WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in Visit 01	249.234346 Secs (249.234 Secs) [==>]	[1]
	3	(1) COSMOS-SN		WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in Visit 01	249.23203 Secs (249.232 Secs) [==>]	[1]
	4	(1) COSMOS-SN		WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in Visit 01	299.232481 Secs (299.232 Secs) [==>]	[1]
	5	(1) COSMOS-SN		WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in Visit 01	299.232481 Secs (299.232 Secs) [==>]	[1]
	6	(1) COSMOS-SN		WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in Visit 01	299.232481 Secs (299.232 Secs) [==>]	[1]
	7	(1) COSMOS-SN		WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in Visit 01	299.232481 Secs (299.232 Secs) [==>]	[1]
	8	(1) COSMOS-SN		WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in Visit 01	299.232481 Secs (299.232 Secs) [==>]	[1]



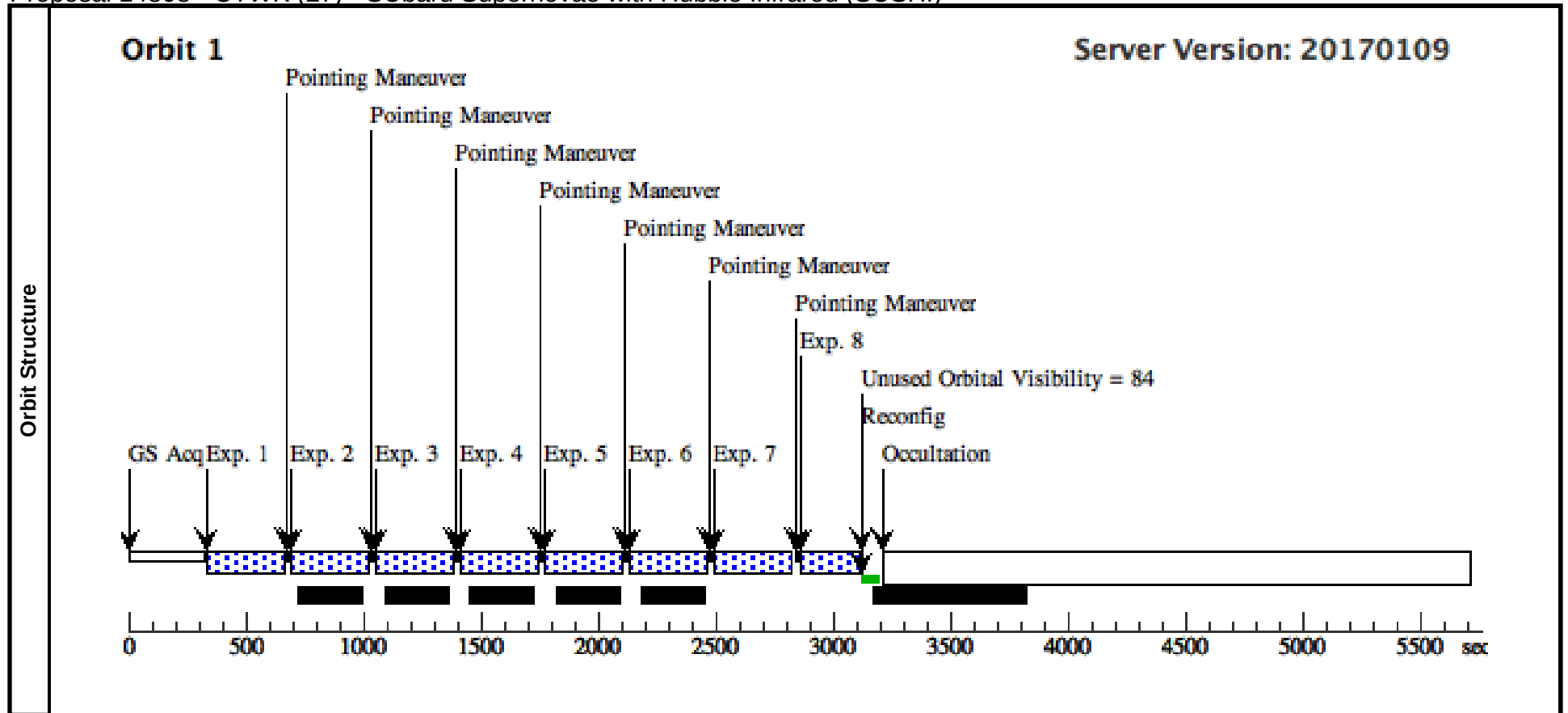
Proposal 14808 - BYKX (18) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, BYKX (18), completed								Thu Mar 09 02:02:39 GMT 2017		
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(16)	BYKX	RA: 09 56 3.6500 (149.0152083d) Dec: +01 09 38.60 (1.16072d) Equinox: J2000				V=25+/-2	Reference Frame: ICRS			
	Comments: Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(16) BYKX	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in BYKX (18)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(16) BYKX	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in BYKX (18)	299.232481 Secs (299.232 Secs) [==>]		[1]
	3		(16) BYKX	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in BYKX (18)	299.232481 Secs (299.232 Secs) [==>]		[1]
	4		(16) BYKX	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in BYKX (18)	249.23203 Secs (249.232 Secs) [==>]		[1]
	5		(16) BYKX	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in BYKX (18)	249.23203 Secs (249.232 Secs) [==>]		[1]
	6		(16) BYKX	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=15	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in BYKX (18)	274.234861 Secs (274.235 Secs) [==>]		[1]
	7		(16) BYKX	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in BYKX (18)	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(16) BYKX	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in BYKX (18)	249.23203 Secs (249.232 Secs) [==>]		[1]



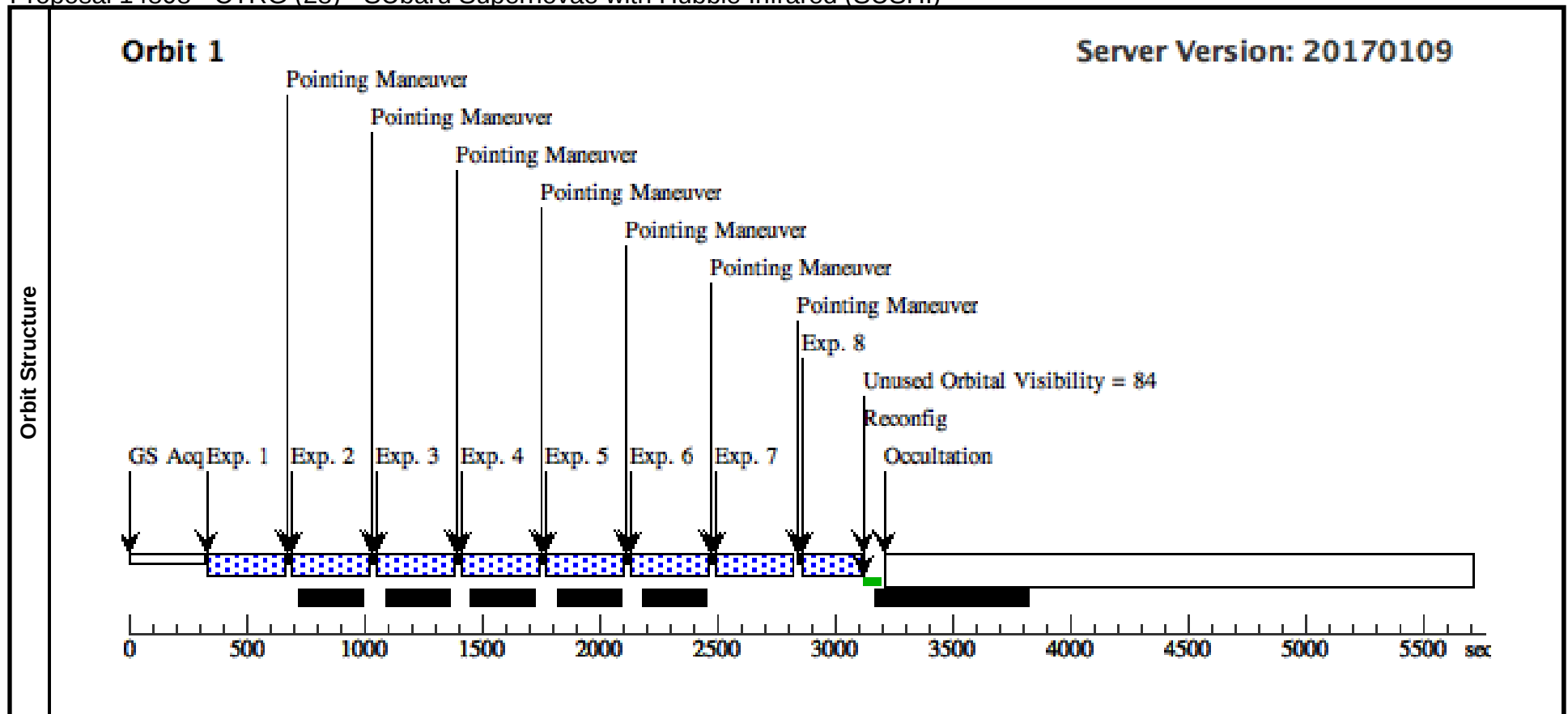
Proposal 14808 - CTWK (27) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, CTWK (27), scheduled									Thu Mar 09 02:02:39 GMT 2017		
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(25)	CTWK	RA: 09 59 10.0450 (149.7918542d)				V=25+/-2		Reference Frame: ICRS			
			Dec: +02 31 4.76 (2.51799d)									
		Equinox: J2000										
Comments: Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(25) CTWK	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0;	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in CTWK (27)	299.232481 Secs (299.232 Secs)			
									[==>]		[1]	
	2		(25) CTWK	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0;	POS TARG 0.542,0	Sequence 1-8 Non-Int in CTWK (27)	299.232481 Secs (299.232 Secs)			
									[==>]		[1]	
	3		(25) CTWK	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0;	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in CTWK (27)	299.232481 Secs (299.232 Secs)			
									[==>]		[1]	
	4		(25) CTWK	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0;	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in CTWK (27)	299.232481 Secs (299.232 Secs)			
									[==>]		[1]	
	5		(25) CTWK	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0;	POS TARG 0,0	Sequence 1-8 Non-Int in CTWK (27)	299.232481 Secs (299.232 Secs)			
								[==>]		[1]		
6		(25) CTWK	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0;	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in CTWK (27)	299.232481 Secs (299.232 Secs)				
								[==>]		[1]		
7		(25) CTWK	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0;	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in CTWK (27)	299.232481 Secs (299.232 Secs)				
								[==>]		[1]		
8		(25) CTWK	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5;	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in CTWK (27)	224.233831 Secs (224.234 Secs)				
								[==>]		[1]		



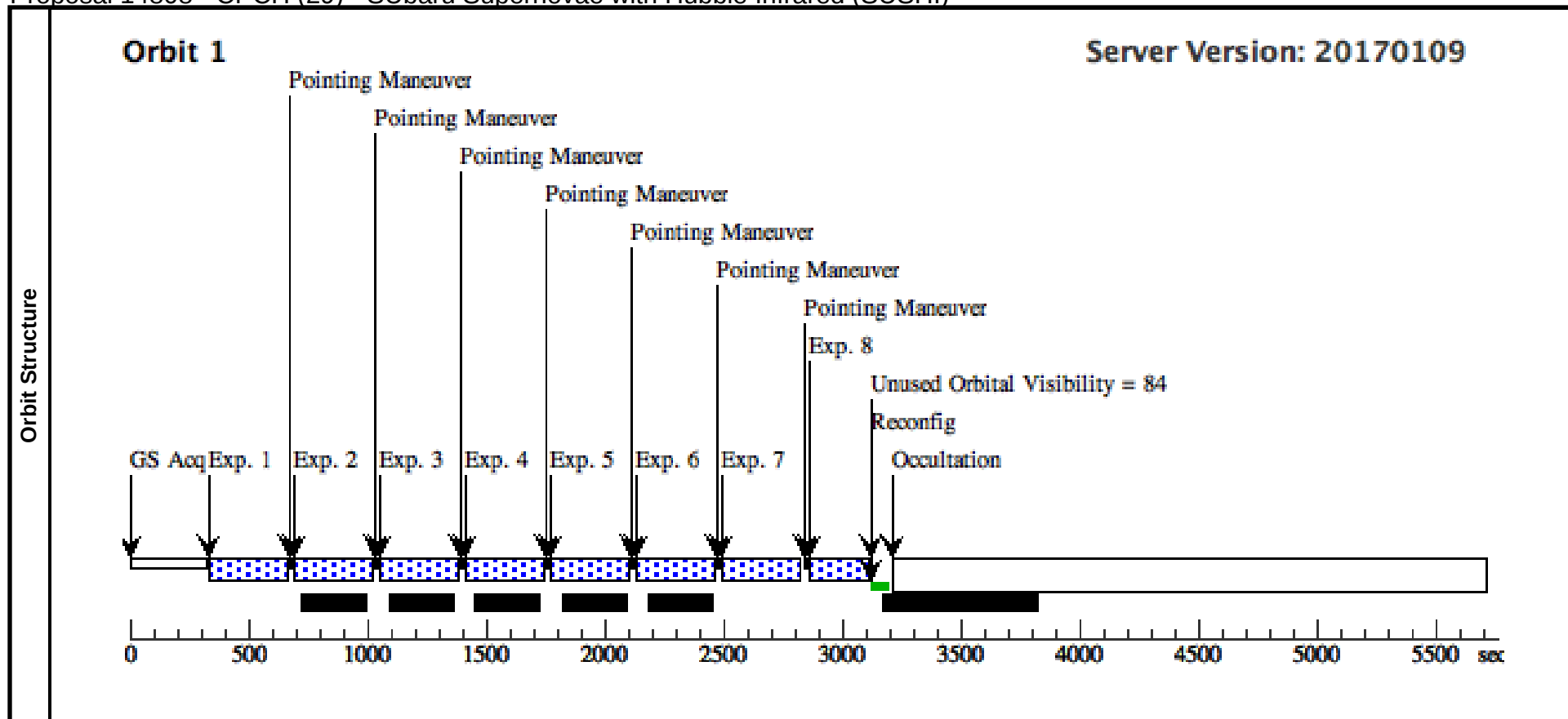
Proposal 14808 - CTRG (28) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, CTRG (28), scheduled								Thu Mar 09 02:02:39 GMT 2017	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(26)	CTRG	RA: 10 02 33.5270 (150.6396958d) Dec: +02 22 57.72 (2.38270d) Equinox: J2000			V=25+/-2		Reference Frame: ICRS		
	Comments: Extended=NO									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(26) CTRG	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP50; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in CTRG (28)	299.232481 Secs (299.232 Secs) [==>]	[1]
	2		(26) CTRG	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP50; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in CTRG (28)	299.232481 Secs (299.232 Secs) [==>]	[1]
	3		(26) CTRG	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP50; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in CTRG (28)	299.232481 Secs (299.232 Secs) [==>]	[1]
	4		(26) CTRG	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP50; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in CTRG (28)	299.232481 Secs (299.232 Secs) [==>]	[1]
	5		(26) CTRG	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP50; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in CTRG (28)	299.232481 Secs (299.232 Secs) [==>]	[1]
	6		(26) CTRG	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP50; NSAMP=11	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in CTRG (28)	299.232481 Secs (299.232 Secs) [==>]	[1]
	7		(26) CTRG	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP50; NSAMP=11	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in CTRG (28)	299.232481 Secs (299.232 Secs) [==>]	[1]
	8		(26) CTRG	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP25; NSAMP=13	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in CTRG (28)	224.233831 Secs (224.234 Secs) [==>]	[1]



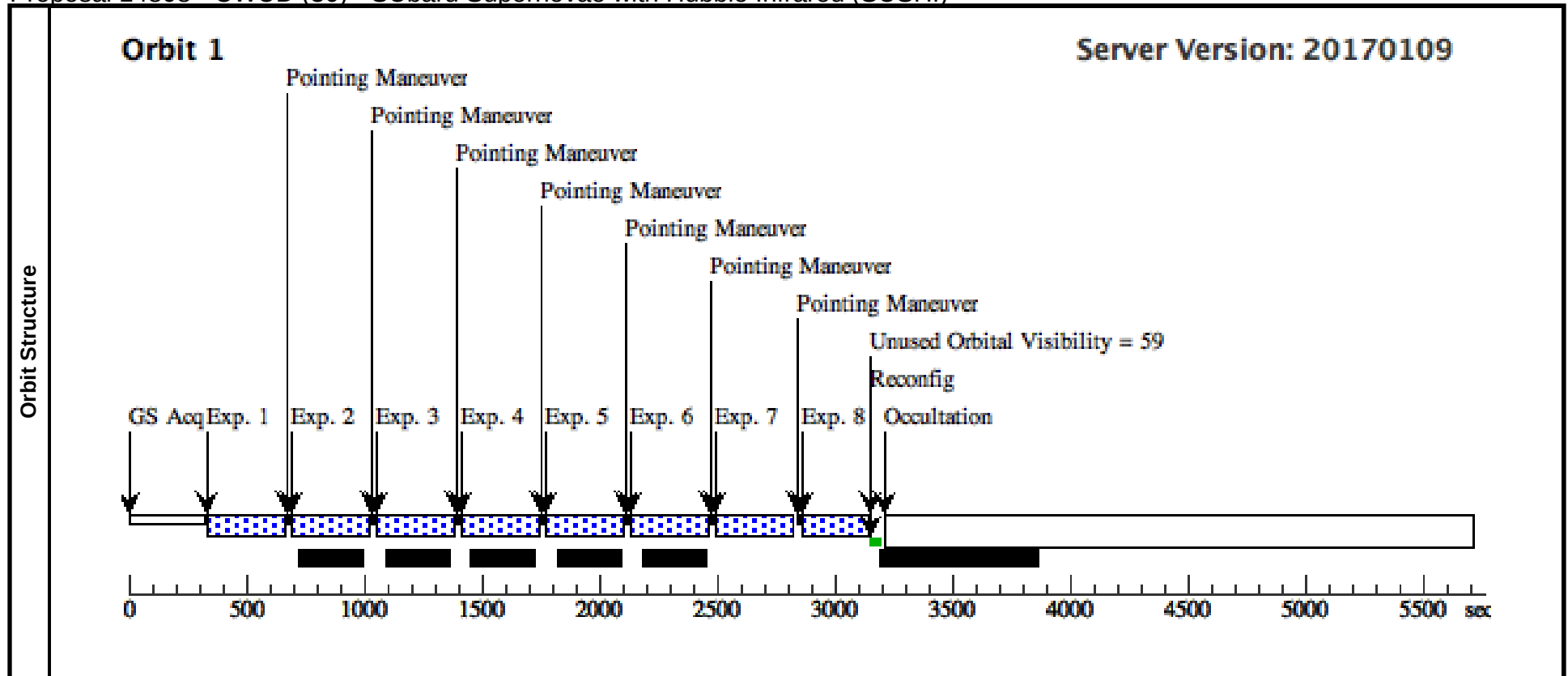
Proposal 14808 - CPCH (29) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, CPCH (29), scheduled								Thu Mar 09 02:02:39 GMT 2017		
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(27)	CPCH	RA: 10 00 52.1700 (150.2173750d) Dec: +02 29 2.00 (2.48389d) Equinox: J2000				V=25+/-2		Reference Frame: ICRS		
	Comments: Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(27) CPCH	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in CPCH (29)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(27) CPCH	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in CPCH (29)	299.232481 Secs (299.232 Secs) [==>]		[1]
	3		(27) CPCH	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in CPCH (29)	299.232481 Secs (299.232 Secs) [==>]		[1]
	4		(27) CPCH	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in CPCH (29)	299.232481 Secs (299.232 Secs) [==>]		[1]
	5		(27) CPCH	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in CPCH (29)	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(27) CPCH	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in CPCH (29)	299.232481 Secs (299.232 Secs) [==>]		[1]
	7		(27) CPCH	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in CPCH (29)	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(27) CPCH	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in CPCH (29)	224.233831 Secs (224.234 Secs) [==>]		[1]



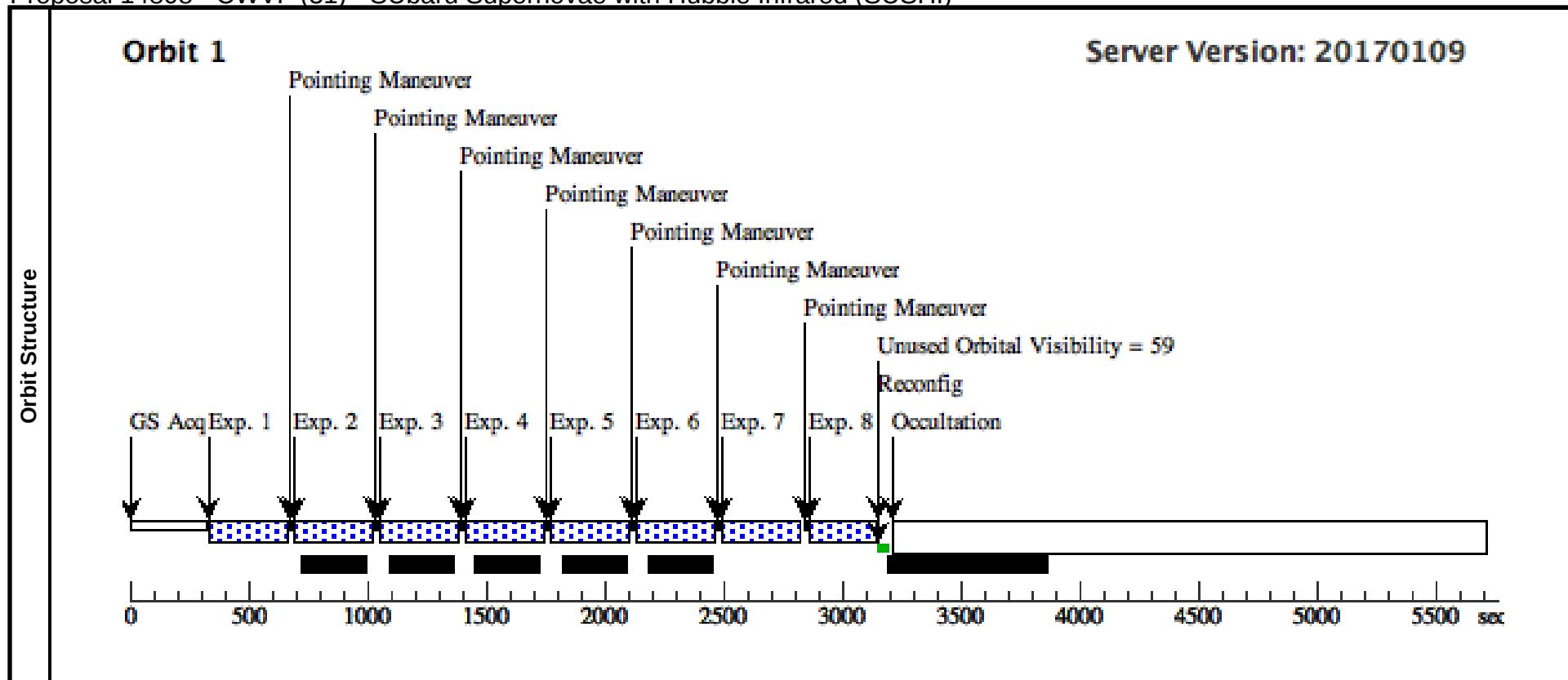
Proposal 14808 - CWUD (30) - SUDaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, CWUD (30)								Thu Mar 09 02:02:39 GMT 2017		
	Diagnostic Status: No Diagnostics										
Scientific Instruments: WFC3/IR											
Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(28)	CWUD	RA: 10 01 37.1700 (150.4048750d) Dec: +01 43 47.00 (1.72972d) Equinox: J2000				V=25+/-2		Reference Frame: ICRS		
Comments: Extended=NO											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(28) CWUD	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in CWUD (30)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(28) CWUD	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in CWUD (30)	299.232481 Secs (299.232 Secs) [==>]		[1]
	3		(28) CWUD	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in CWUD (30)	299.232481 Secs (299.232 Secs) [==>]		[1]
	4		(28) CWUD	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in CWUD (30)	299.232481 Secs (299.232 Secs) [==>]		[1]
	5		(28) CWUD	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in CWUD (30)	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(28) CWUD	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in CWUD (30)	299.232481 Secs (299.232 Secs) [==>]		[1]
	7		(28) CWUD	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in CWUD (30)	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(28) CWUD	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in CWUD (30)	249.234346 Secs (249.234 Secs) [==>]		[1]



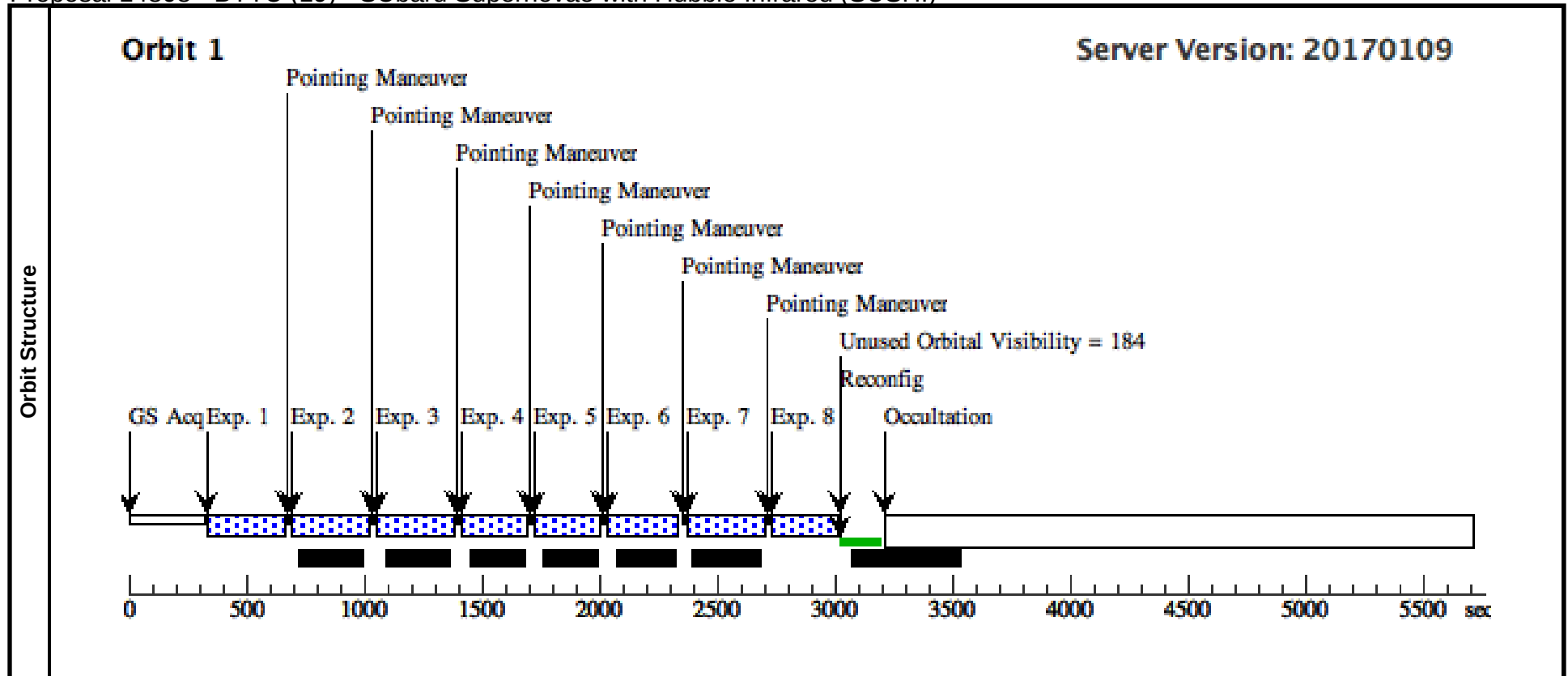
Proposal 14808 - CWVF (31) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, CWVF (31)									Thu Mar 09 02:02:39 GMT 2017		
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(29)	CWVF	RA: 09 59 37.1400 (149.9047500d)				V=25+/-2		Reference Frame: ICRS			
			Dec: +01 39 3.70 (1.65103d)									
		Equinox: J2000										
		Comments: Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(29) CWVF	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0;	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in CWVF (31)	299.232481 Secs (299.232 Secs)			
									[==>]		[1]	
	2		(29) CWVF	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0;	POS TARG 0.542,0	Sequence 1-8 Non-Int in CWVF (31)	299.232481 Secs (299.232 Secs)			
									[==>]		[1]	
	3		(29) CWVF	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0;	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in CWVF (31)	299.232481 Secs (299.232 Secs)			
									[==>]		[1]	
	4		(29) CWVF	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0;	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in CWVF (31)	299.232481 Secs (299.232 Secs)			
									[==>]		[1]	
	5		(29) CWVF	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0;	POS TARG 0,0	Sequence 1-8 Non-Int in CWVF (31)	299.232481 Secs (299.232 Secs)			
								[==>]		[1]		
6		(29) CWVF	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0;	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in CWVF (31)	299.232481 Secs (299.232 Secs)				
								[==>]		[1]		
7		(29) CWVF	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0;	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in CWVF (31)	299.232481 Secs (299.232 Secs)				
								[==>]		[1]		
8		(29) CWVF	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5;	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in CWVF (31)	249.234346 Secs (249.234 Secs)				
								[==>]		[1]		



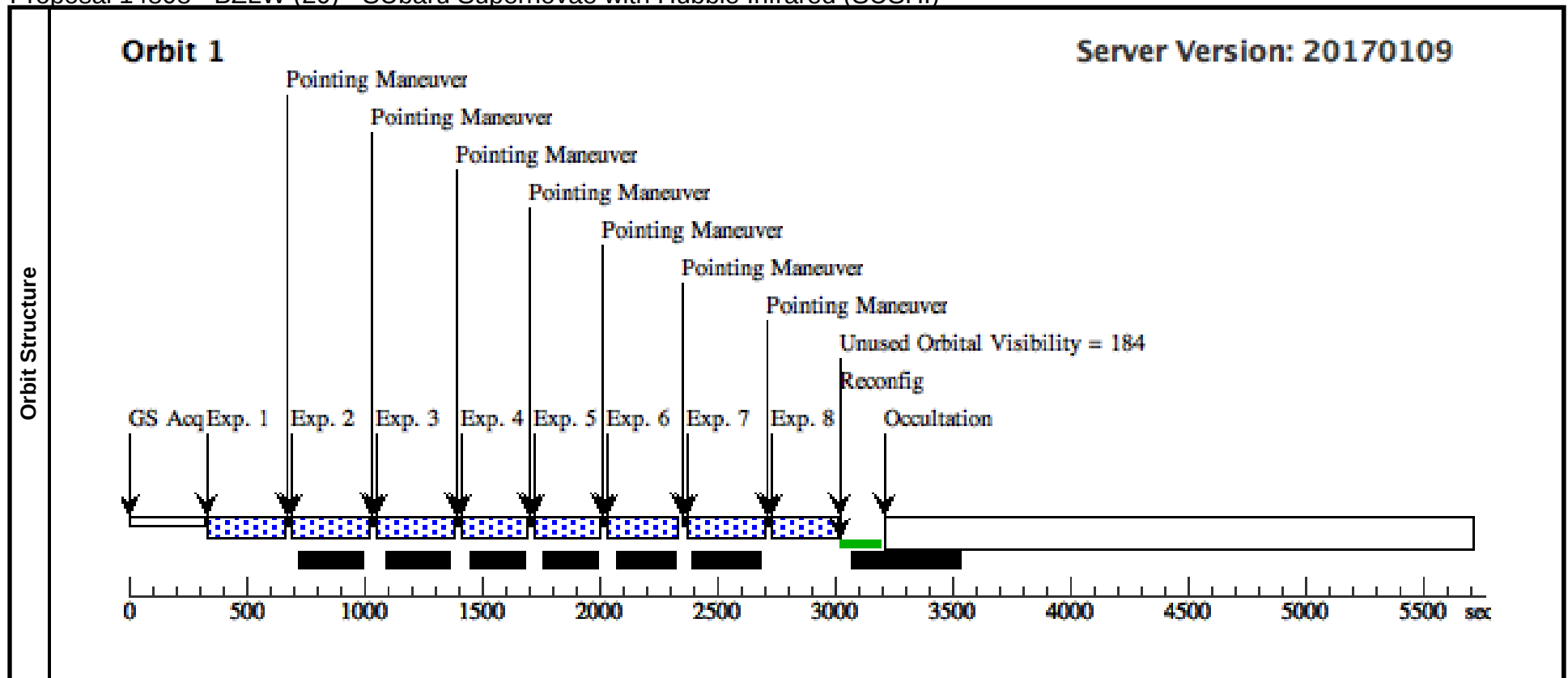
Proposal 14808 - BYTU (19) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, BYTU (19), completed								Thu Mar 09 02:02:39 GMT 2017		
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous			
	(17)	BYTU	RA: 09 56 57.1000 (149.2379167d) Dec: +01 26 11.40 (1.43650d) Equinox: J2000				V=25+/-2	Reference Frame: ICRS			
	Comments: Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(17) BYTU	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in BYTU (19)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(17) BYTU	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in BYTU (19)	299.232481 Secs (299.232 Secs) [==>]		[1]
	3		(17) BYTU	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in BYTU (19)	299.232481 Secs (299.232 Secs) [==>]		[1]
	4		(17) BYTU	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in BYTU (19)	249.23203 Secs (249.232 Secs) [==>]		[1]
	5		(17) BYTU	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in BYTU (19)	249.23203 Secs (249.232 Secs) [==>]		[1]
	6		(17) BYTU	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=15	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in BYTU (19)	274.234861 Secs (274.235 Secs) [==>]		[1]
	7		(17) BYTU	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in BYTU (19)	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(17) BYTU	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in BYTU (19)	249.23203 Secs (249.232 Secs) [==>]		[1]



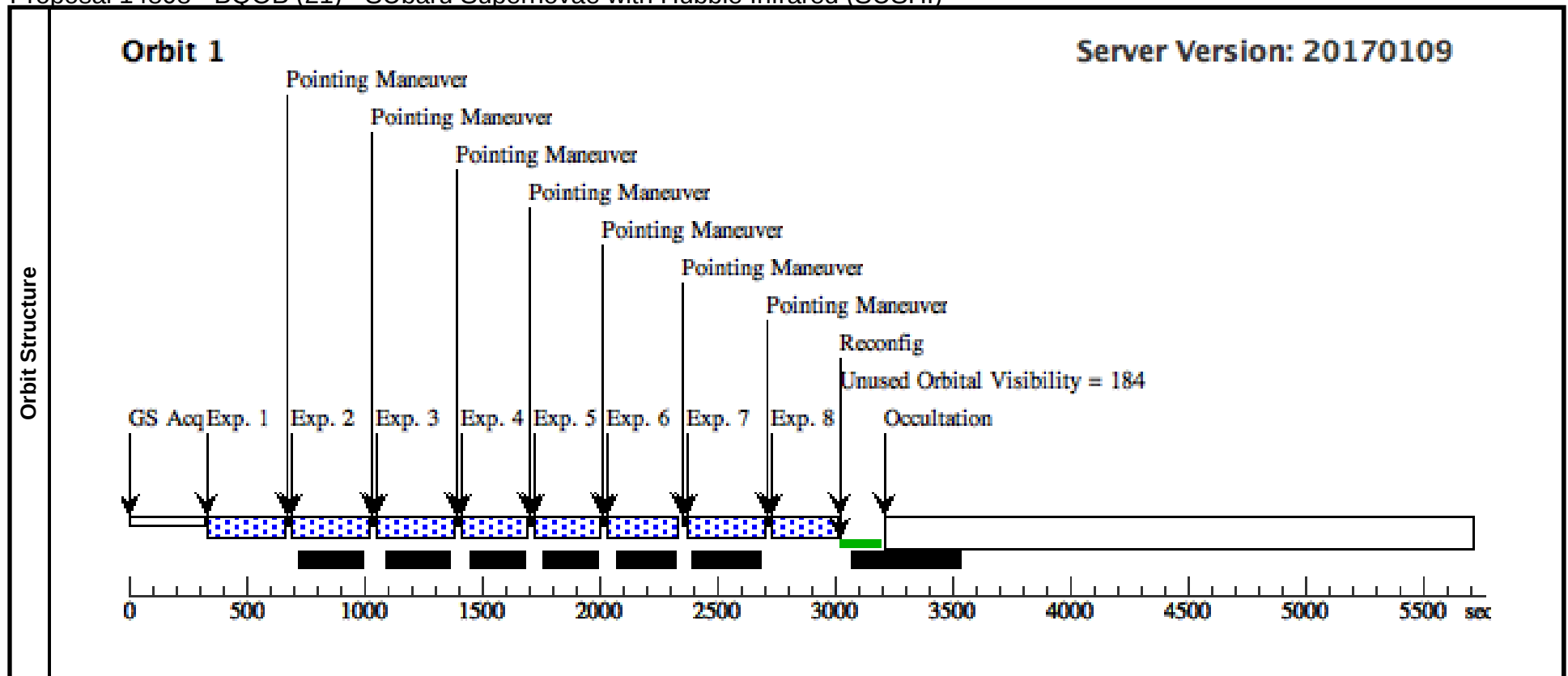
Proposal 14808 - BZLW (20) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, BZLW (20), completed								Thu Mar 09 02:02:39 GMT 2017		
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(18)	BZLW	RA: 10 05 27.4400 (151.3643333d) Dec: +02 47 3.50 (2.78431d) Equinox: J2000				V=25+/-2		Reference Frame: ICRS		
	Comments: Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(18) BZLW	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in BZLW (20)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(18) BZLW	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in BZLW (20)	299.232481 Secs (299.232 Secs) [==>]		[1]
	3		(18) BZLW	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in BZLW (20)	299.232481 Secs (299.232 Secs) [==>]		[1]
	4		(18) BZLW	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in BZLW (20)	249.23203 Secs (249.232 Secs) [==>]		[1]
	5		(18) BZLW	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in BZLW (20)	249.23203 Secs (249.232 Secs) [==>]		[1]
	6		(18) BZLW	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=15	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in BZLW (20)	274.234861 Secs (274.235 Secs) [==>]		[1]
	7		(18) BZLW	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in BZLW (20)	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(18) BZLW	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in BZLW (20)	249.23203 Secs (249.232 Secs) [==>]		[1]



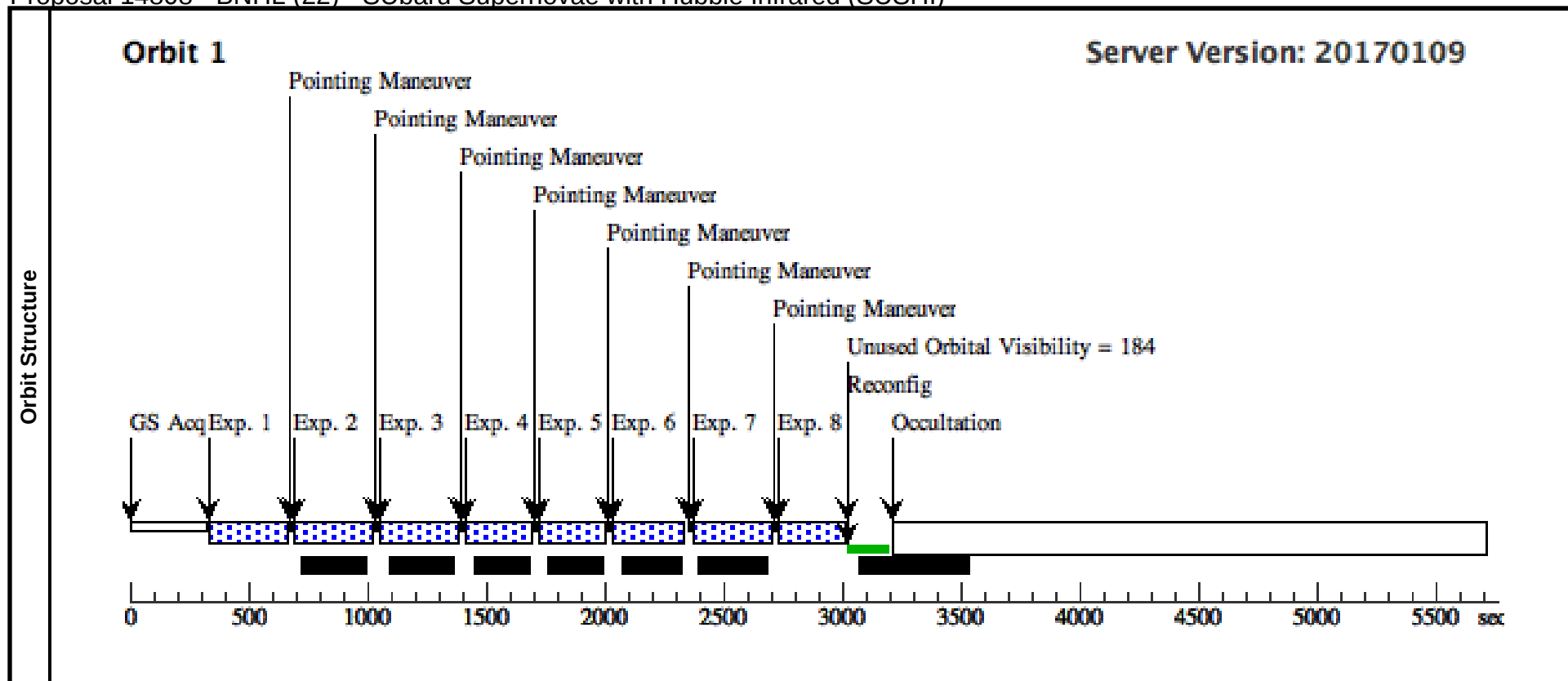
Proposal 14808 - BQOB (21) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, BQOB (21), completed								Thu Mar 09 02:02:40 GMT 2017		
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(19)	BQOB	RA: 09 59 35.7400 (149.8989167d) Dec: +02 54 21.00 (2.90583d) Equinox: J2000				V=25+/-2		Reference Frame: ICRS		
	Comments: Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(19) BQOB	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in BQOB (21)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(19) BQOB	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in BQOB (21)	299.232481 Secs (299.232 Secs) [==>]		[1]
	3		(19) BQOB	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in BQOB (21)	299.232481 Secs (299.232 Secs) [==>]		[1]
	4		(19) BQOB	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in BQOB (21)	249.23203 Secs (249.232 Secs) [==>]		[1]
	5		(19) BQOB	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in BQOB (21)	249.23203 Secs (249.232 Secs) [==>]		[1]
	6		(19) BQOB	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=15	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in BQOB (21)	274.234861 Secs (274.235 Secs) [==>]		[1]
	7		(19) BQOB	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in BQOB (21)	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(19) BQOB	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in BQOB (21)	249.23203 Secs (249.232 Secs) [==>]		[1]



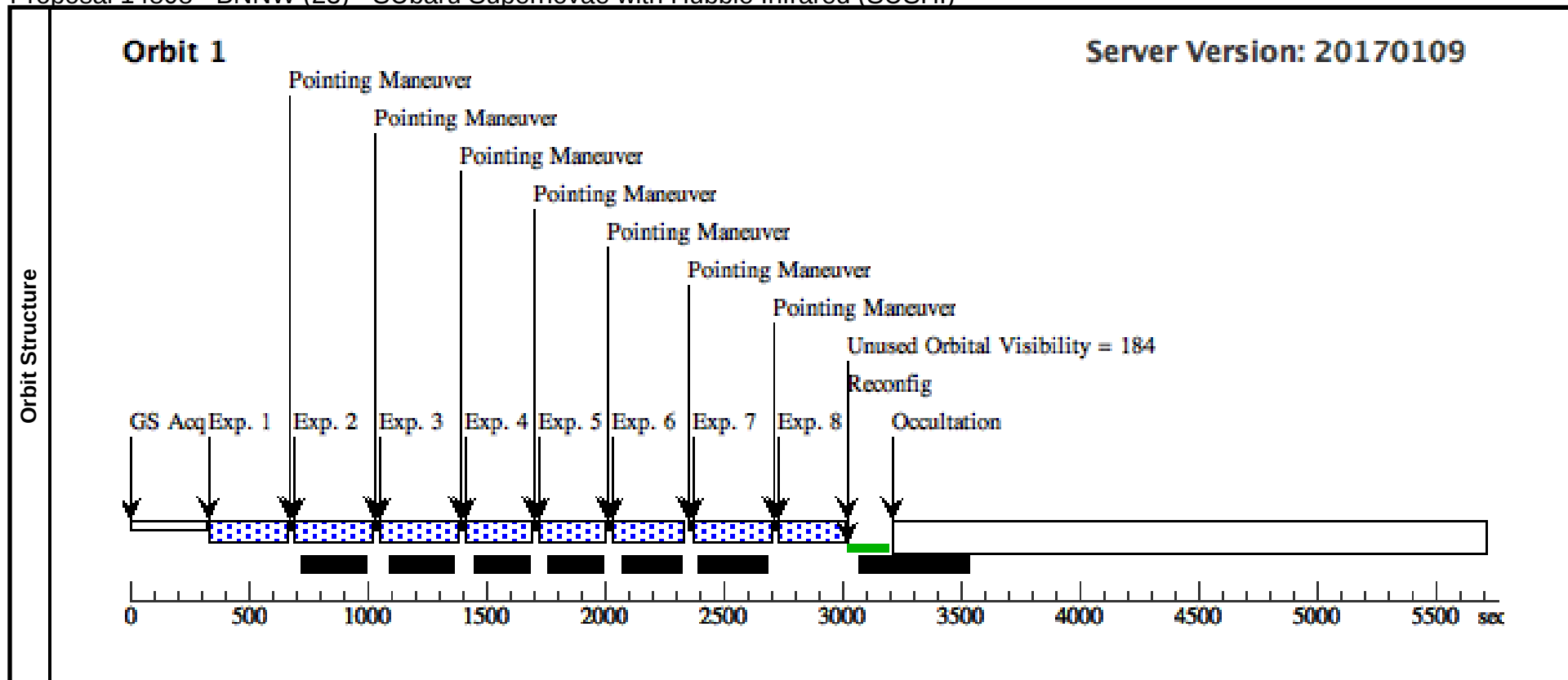
Proposal 14808 - BNHL (22) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, BNHL (22), completed								Thu Mar 09 02:02:40 GMT 2017		
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(20)	BNHL	RA: 09 56 10.5000 (149.0437500d)				V=25+/-2		Reference Frame: ICRS		
			Dec: +02 35 42.00 (2.59500d)								
		Equinox: J2000									
Comments: Extended=NO											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(20) BNHL	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0;	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in BNHL (22)	299.232481 Secs (299.232 Secs)		
									[==>]		[1]
	2		(20) BNHL	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0;	POS TARG 0.542,0	Sequence 1-8 Non-Int in BNHL (22)	299.232481 Secs (299.232 Secs)		
									[==>]		[1]
	3		(20) BNHL	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0;	POS TARG 0,0	Sequence 1-8 Non-Int in BNHL (22)	299.232481 Secs (299.232 Secs)		
									[==>]		[1]
	4		(20) BNHL	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0;	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in BNHL (22)	249.23203 Secs (249.232 Secs)		
									[==>]		[1]
	5		(20) BNHL	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0;	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in BNHL (22)	249.23203 Secs (249.232 Secs)		
								[==>]		[1]	
6		(20) BNHL	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5;	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in BNHL (22)	274.234861 Secs (274.235 Secs)			
								[==>]		[1]	
7		(20) BNHL	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0;	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in BNHL (22)	299.232481 Secs (299.232 Secs)			
								[==>]		[1]	
8		(20) BNHL	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0;	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in BNHL (22)	249.23203 Secs (249.232 Secs)			
								[==>]		[1]	



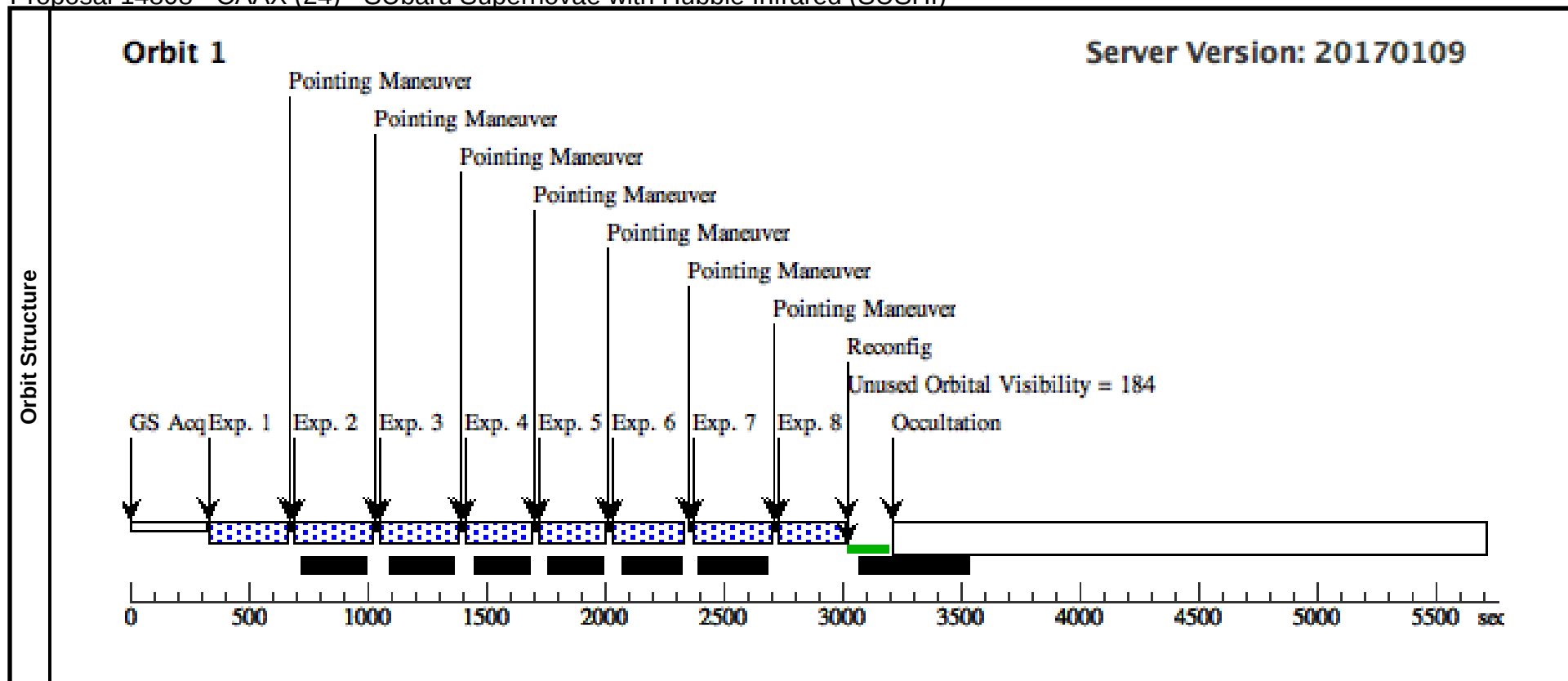
Proposal 14808 - BNNW (23) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, BNNW (23), completed									Thu Mar 09 02:02:40 GMT 2017	
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(21)	BNNW	RA: 10 03 38.2100 (150.9092083d) Dec: +01 30 19.70 (1.50547d) Equinox: J2000					V=25+/-2		Reference Frame: ICRS	
	Comments: Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(21) BNNW	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in BNNW (23)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(21) BNNW	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in BNNW (23)	299.232481 Secs (299.232 Secs) [==>]		[1]
	3		(21) BNNW	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in BNNW (23)	299.232481 Secs (299.232 Secs) [==>]		[1]
	4		(21) BNNW	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in BNNW (23)	249.23203 Secs (249.232 Secs) [==>]		[1]
	5		(21) BNNW	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in BNNW (23)	249.23203 Secs (249.232 Secs) [==>]		[1]
	6		(21) BNNW	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=15	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in BNNW (23)	274.234861 Secs (274.235 Secs) [==>]		[1]
	7		(21) BNNW	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in BNNW (23)	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(21) BNNW	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in BNNW (23)	249.23203 Secs (249.232 Secs) [==>]		[1]



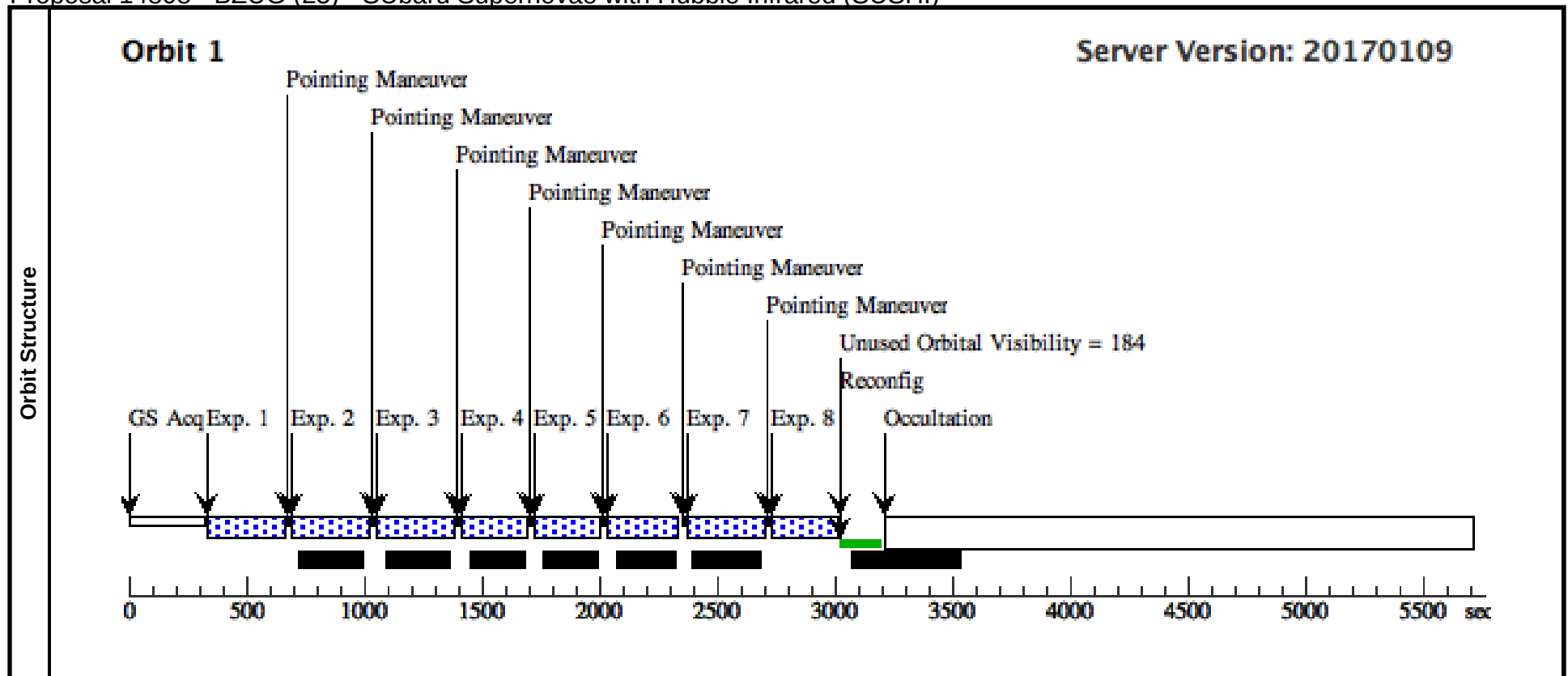
Proposal 14808 - CAAX (24) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, CAAX (24), completed									Thu Mar 09 02:02:40 GMT 2017	
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(22)	CAAX	RA: 09 58 40.1200 (149.6671667d) Dec: +02 17 20.20 (2.28894d) Equinox: J2000					V=25+/-2		Reference Frame: ICRS	
	Comments: Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(22) CAAX	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in CAAX (24)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(22) CAAX	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in CAAX (24)	299.232481 Secs (299.232 Secs) [==>]		[1]
	3		(22) CAAX	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in CAAX (24)	299.232481 Secs (299.232 Secs) [==>]		[1]
	4		(22) CAAX	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in CAAX (24)	249.23203 Secs (249.232 Secs) [==>]		[1]
	5		(22) CAAX	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in CAAX (24)	249.23203 Secs (249.232 Secs) [==>]		[1]
	6		(22) CAAX	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=15	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in CAAX (24)	274.234861 Secs (274.235 Secs) [==>]		[1]
	7		(22) CAAX	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in CAAX (24)	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(22) CAAX	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in CAAX (24)	249.23203 Secs (249.232 Secs) [==>]		[1]



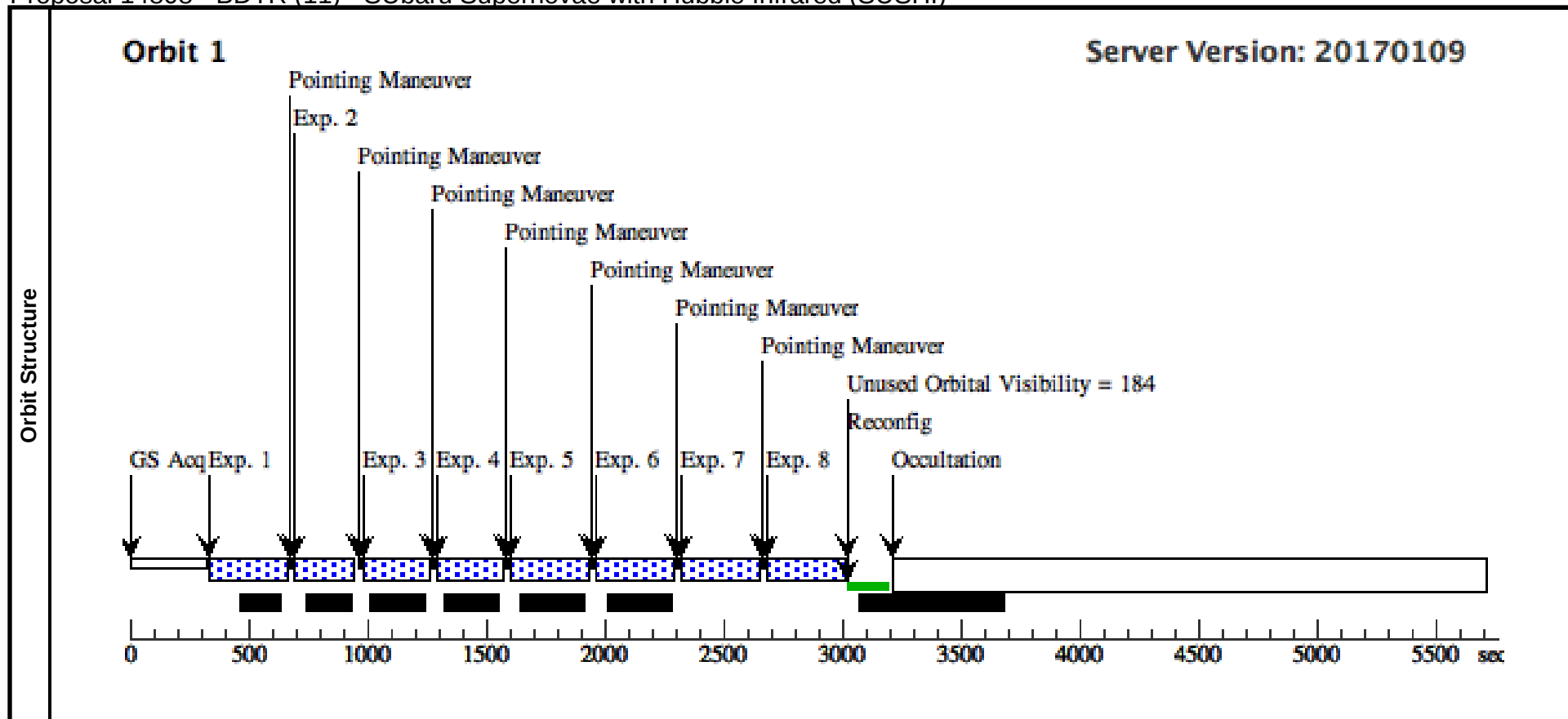
Proposal 14808 - BZUG (25) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, BZUG (25), completed								Thu Mar 09 02:02:40 GMT 2017	
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(23)	BZUG	RA: 09 59 23.4200 (149.8475833d) Dec: +01 50 19.40 (1.83872d) Equinox: J2000		V=25+/-2	Reference Frame: ICRS				
Comments: Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(23) BZUG	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in BZUG (25)	299.232481 Secs (299.232 Secs) [==>]	[1]
	2		(23) BZUG	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in BZUG (25)	299.232481 Secs (299.232 Secs) [==>]	[1]
	3		(23) BZUG	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in BZUG (25)	299.232481 Secs (299.232 Secs) [==>]	[1]
	4		(23) BZUG	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in BZUG (25)	249.23203 Secs (249.232 Secs) [==>]	[1]
	5		(23) BZUG	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in BZUG (25)	249.23203 Secs (249.232 Secs) [==>]	[1]
	6		(23) BZUG	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=15	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in BZUG (25)	274.234861 Secs (274.235 Secs) [==>]	[1]
	7		(23) BZUG	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in BZUG (25)	299.232481 Secs (299.232 Secs) [==>]	[1]
	8		(23) BZUG	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in BZUG (25)	249.23203 Secs (249.232 Secs) [==>]	[1]



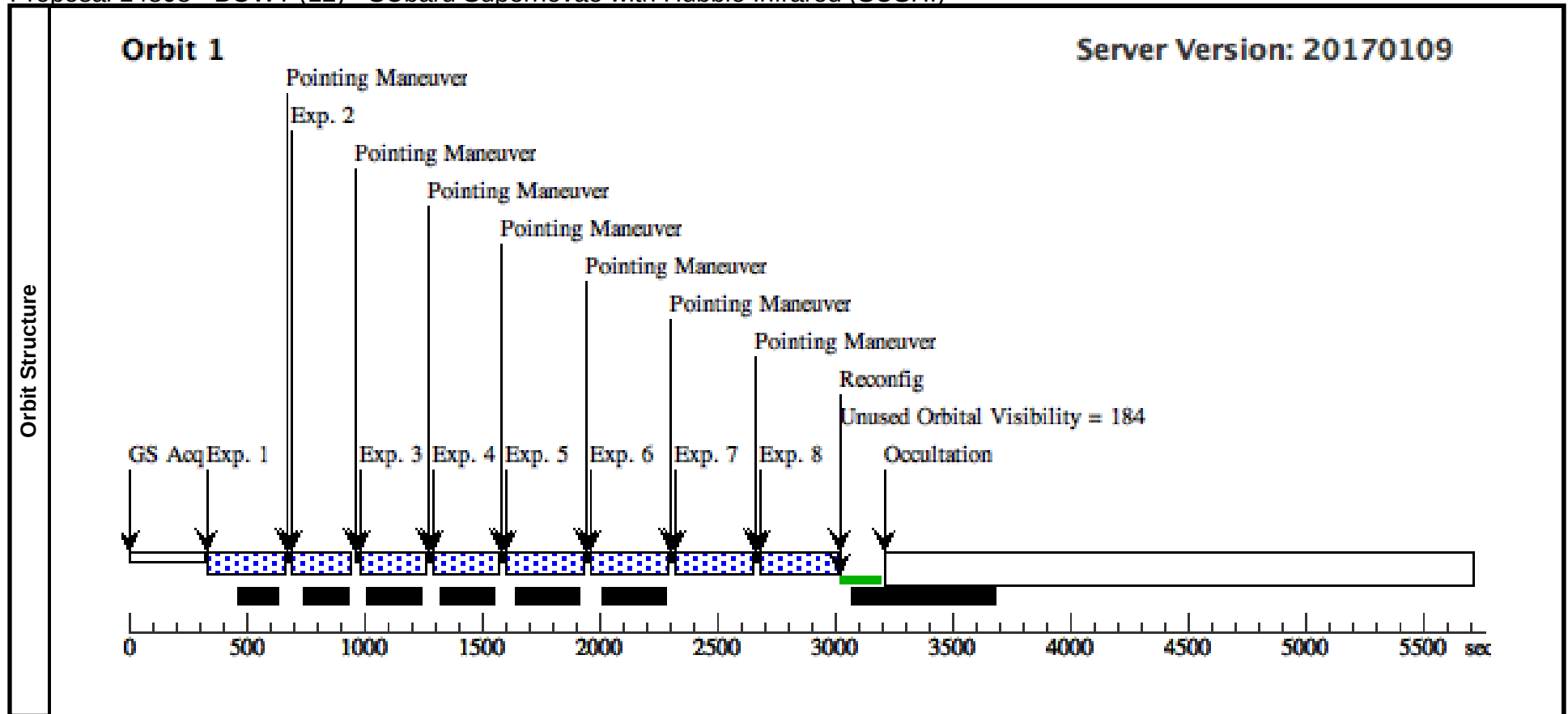
Proposal 14808 - BDTR (11) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, BDTR (11), completed									Thu Mar 09 02:02:40 GMT 2017	
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(9)	BDTR	RA: 10 00 54.4900 (150.2270417d) Dec: +02 10 53.80 (2.18161d) Equinox: J2000				V=25+/-2		Reference Frame: ICRS		
	Comments: Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(9) BDTR	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in BDTR (11)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(9) BDTR	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in BDTR (11)	224.233831 Secs (224.234 Secs) [==>]		[1]
	3		(9) BDTR	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in BDTR (11)	249.23203 Secs (249.232 Secs) [==>]		[1]
	4		(9) BDTR	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in BDTR (11)	249.23203 Secs (249.232 Secs) [==>]		[1]
	5		(9) BDTR	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in BDTR (11)	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(9) BDTR	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in BDTR (11)	299.232481 Secs (299.232 Secs) [==>]		[1]
	7		(9) BDTR	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in BDTR (11)	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(9) BDTR	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in BDTR (11)	299.232481 Secs (299.232 Secs) [==>]		[1]



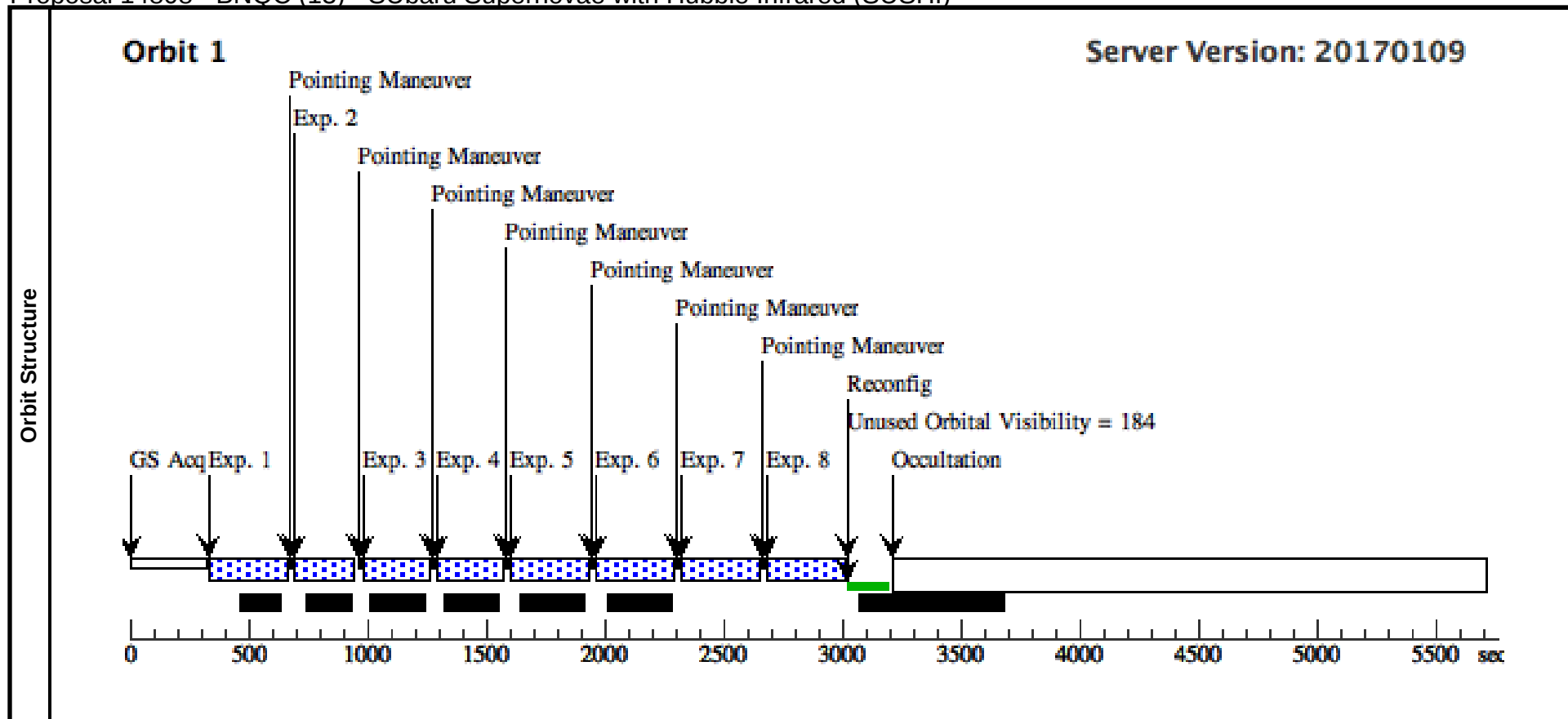
Proposal 14808 - BOWT (12) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, BOWT (12), completed								Thu Mar 09 02:02:40 GMT 2017	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(10)	BOWT	RA: 09 58 31.5400 (149.6314167d) Dec: +02 03 57.40 (2.06594d) Equinox: J2000			V=25+/-2		Reference Frame: ICRS		
	Comments: Extended=NO									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(10) BOWT	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in BOWT (12)	299.232481 Secs (299.232 Secs) [==>]	[1]
	2		(10) BOWT	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in BOWT (12)	224.233831 Secs (224.234 Secs) [==>]	[1]
	3		(10) BOWT	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in BOWT (12)	249.23203 Secs (249.232 Secs) [==>]	[1]
	4		(10) BOWT	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in BOWT (12)	249.23203 Secs (249.232 Secs) [==>]	[1]
	5		(10) BOWT	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in BOWT (12)	299.232481 Secs (299.232 Secs) [==>]	[1]
	6		(10) BOWT	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in BOWT (12)	299.232481 Secs (299.232 Secs) [==>]	[1]
	7		(10) BOWT	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in BOWT (12)	299.232481 Secs (299.232 Secs) [==>]	[1]
	8		(10) BOWT	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in BOWT (12)	299.232481 Secs (299.232 Secs) [==>]	[1]



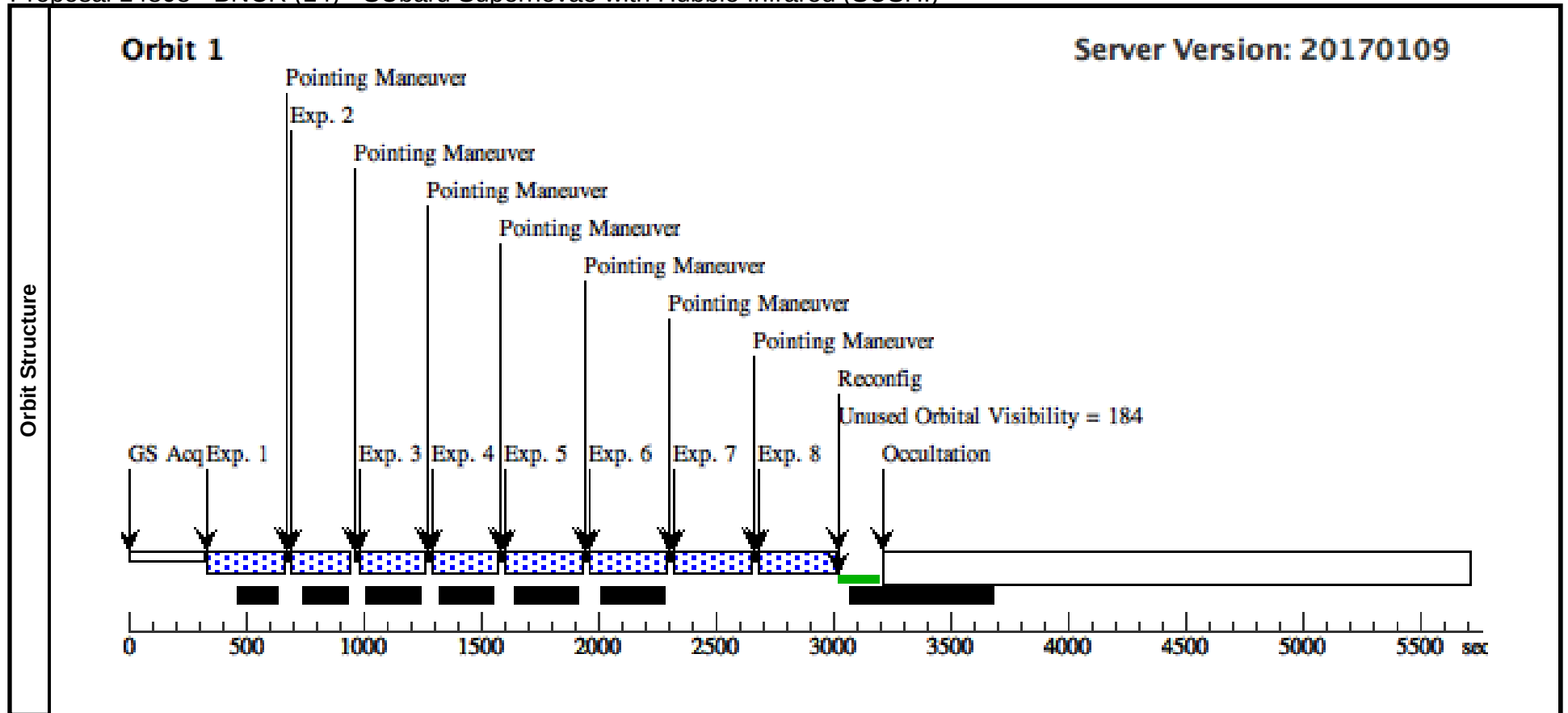
Proposal 14808 - BNQC (13) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, BNQC (13), completed								Thu Mar 09 02:02:40 GMT 2017		
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(15)	BNQC	RA: 10 00 47.8800 (150.1995000d) Dec: +01 32 54.10 (1.54836d) Equinox: J2000				V=25+/-2		Reference Frame: ICRS		
	Comments: Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(15) BNQC	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in BNQC (13)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(15) BNQC	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in BNQC (13)	224.233831 Secs (224.234 Secs) [==>]		[1]
	3		(15) BNQC	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in BNQC (13)	249.23203 Secs (249.232 Secs) [==>]		[1]
	4		(15) BNQC	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in BNQC (13)	249.23203 Secs (249.232 Secs) [==>]		[1]
	5		(15) BNQC	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in BNQC (13)	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(15) BNQC	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in BNQC (13)	299.232481 Secs (299.232 Secs) [==>]		[1]
	7		(15) BNQC	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in BNQC (13)	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(15) BNQC	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in BNQC (13)	299.232481 Secs (299.232 Secs) [==>]		[1]



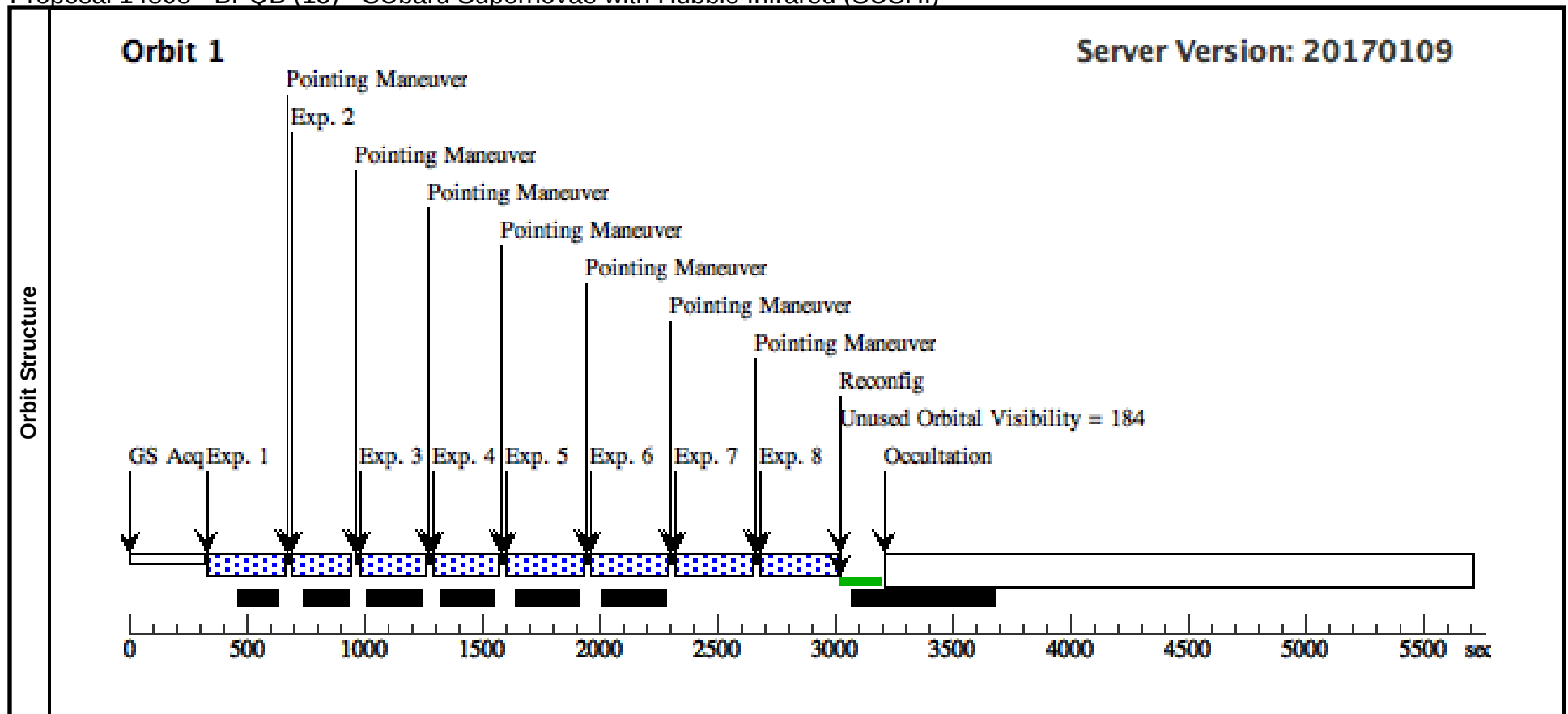
Proposal 14808 - BNCR (14) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, BNCR (14), completed								Thu Mar 09 02:02:40 GMT 2017		
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(11)	BNCR	RA: 09 57 48.1500 (149.4506250d) Dec: +02 20 12.80 (2.33689d) Equinox: J2000				V=25+/-2		Reference Frame: ICRS		
	Comments: Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(11) BNCR	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in BNCR (14)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(11) BNCR	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in BNCR (14)	224.233831 Secs (224.234 Secs) [==>]		[1]
	3		(11) BNCR	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in BNCR (14)	249.23203 Secs (249.232 Secs) [==>]		[1]
	4		(11) BNCR	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in BNCR (14)	249.23203 Secs (249.232 Secs) [==>]		[1]
	5		(11) BNCR	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in BNCR (14)	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(11) BNCR	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in BNCR (14)	299.232481 Secs (299.232 Secs) [==>]		[1]
	7		(11) BNCR	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in BNCR (14)	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(11) BNCR	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in BNCR (14)	299.232481 Secs (299.232 Secs) [==>]		[1]



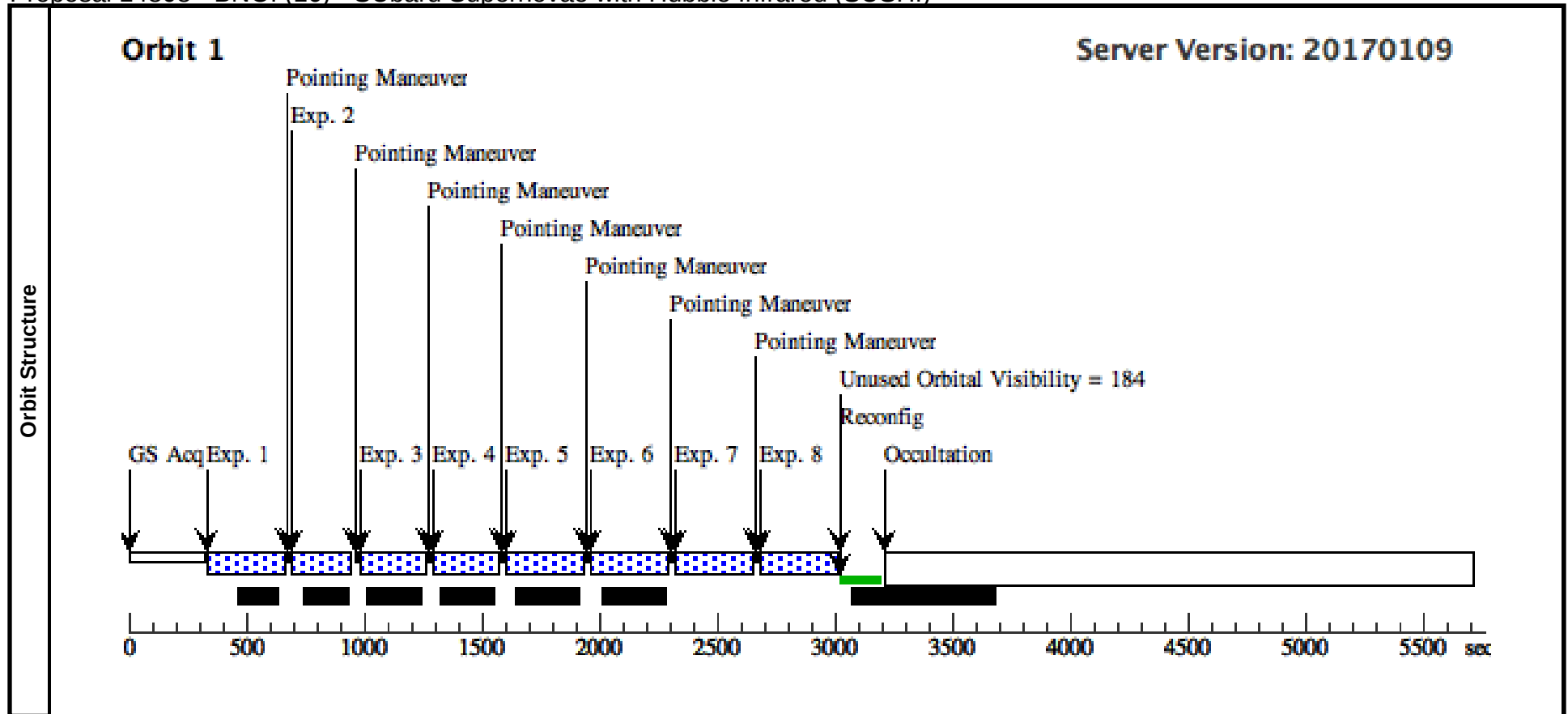
Proposal 14808 - BPQB (15) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, BPQB (15), completed									Thu Mar 09 02:02:40 GMT 2017	
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(12)	BPQB	RA: 09 58 50.8000 (149.7116667d) Dec: +02 27 7.90 (2.45219d) Equinox: J2000				V=25+/-2		Reference Frame: ICRS		
	Comments: Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(12) BPQB	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in BPQB (15)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(12) BPQB	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in BPQB (15)	224.233831 Secs (224.234 Secs) [==>]		[1]
	3		(12) BPQB	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in BPQB (15)	249.23203 Secs (249.232 Secs) [==>]		[1]
	4		(12) BPQB	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in BPQB (15)	249.23203 Secs (249.232 Secs) [==>]		[1]
	5		(12) BPQB	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in BPQB (15)	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(12) BPQB	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in BPQB (15)	299.232481 Secs (299.232 Secs) [==>]		[1]
	7		(12) BPQB	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in BPQB (15)	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(12) BPQB	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in BPQB (15)	299.232481 Secs (299.232 Secs) [==>]		[1]



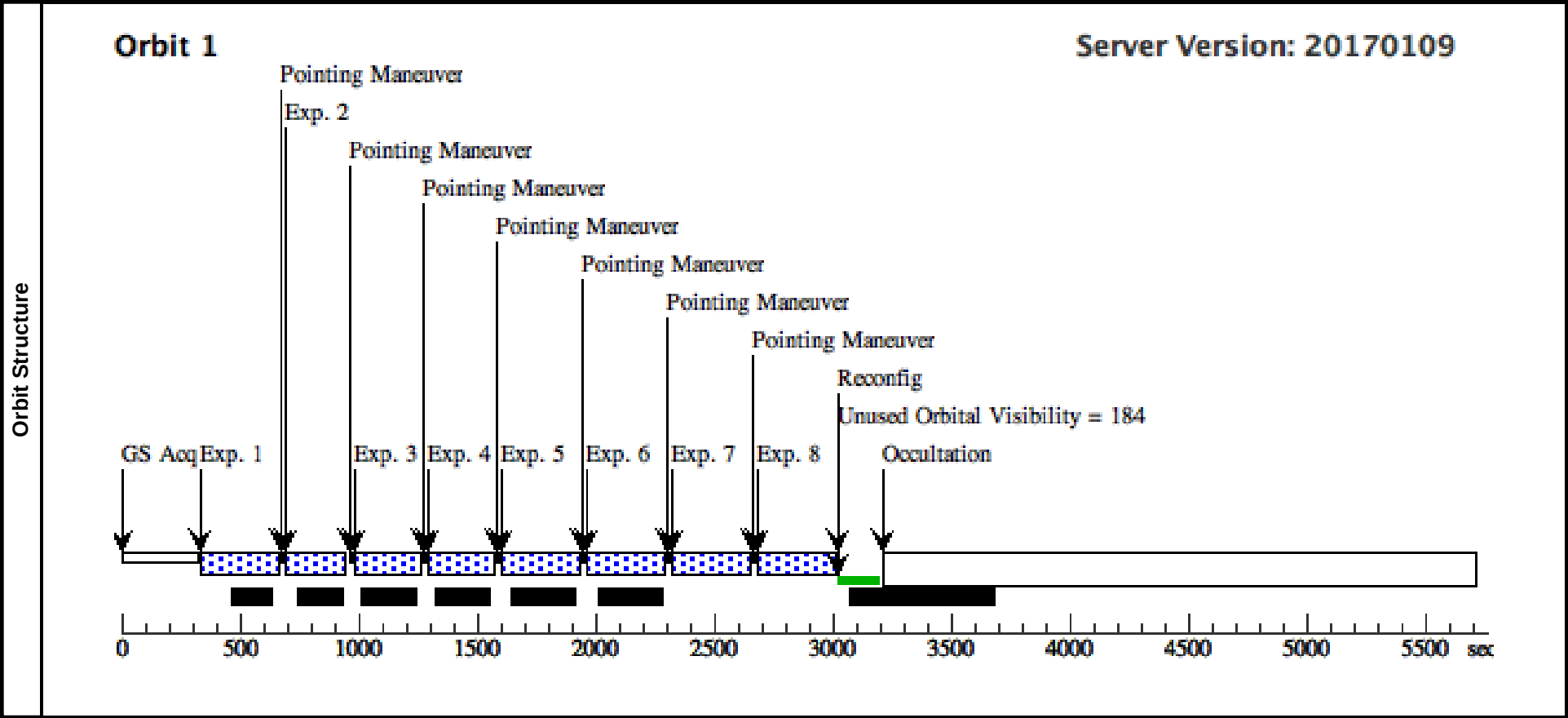
Proposal 14808 - BNOI (16) - Subaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, BNOI (16), completed								Thu Mar 09 02:02:40 GMT 2017	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(13)	BNOI	RA: 10 03 2.6800 (150.7611667d) Dec: +01 34 12.20 (1.57006d) Equinox: J2000				V=25+/-2		Reference Frame: ICRS	
	Comments: Extended=NO									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(13) BNOI	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in BNOI (16)	299.232481 Secs (299.232 Secs) [==>]	[1]
	2		(13) BNOI	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in BNOI (16)	224.233831 Secs (224.234 Secs) [==>]	[1]
	3		(13) BNOI	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in BNOI (16)	249.23203 Secs (249.232 Secs) [==>]	[1]
	4		(13) BNOI	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in BNOI (16)	249.23203 Secs (249.232 Secs) [==>]	[1]
	5		(13) BNOI	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in BNOI (16)	299.232481 Secs (299.232 Secs) [==>]	[1]
	6		(13) BNOI	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in BNOI (16)	299.232481 Secs (299.232 Secs) [==>]	[1]
	7		(13) BNOI	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in BNOI (16)	299.232481 Secs (299.232 Secs) [==>]	[1]
	8		(13) BNOI	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in BNOI (16)	299.232481 Secs (299.232 Secs) [==>]	[1]



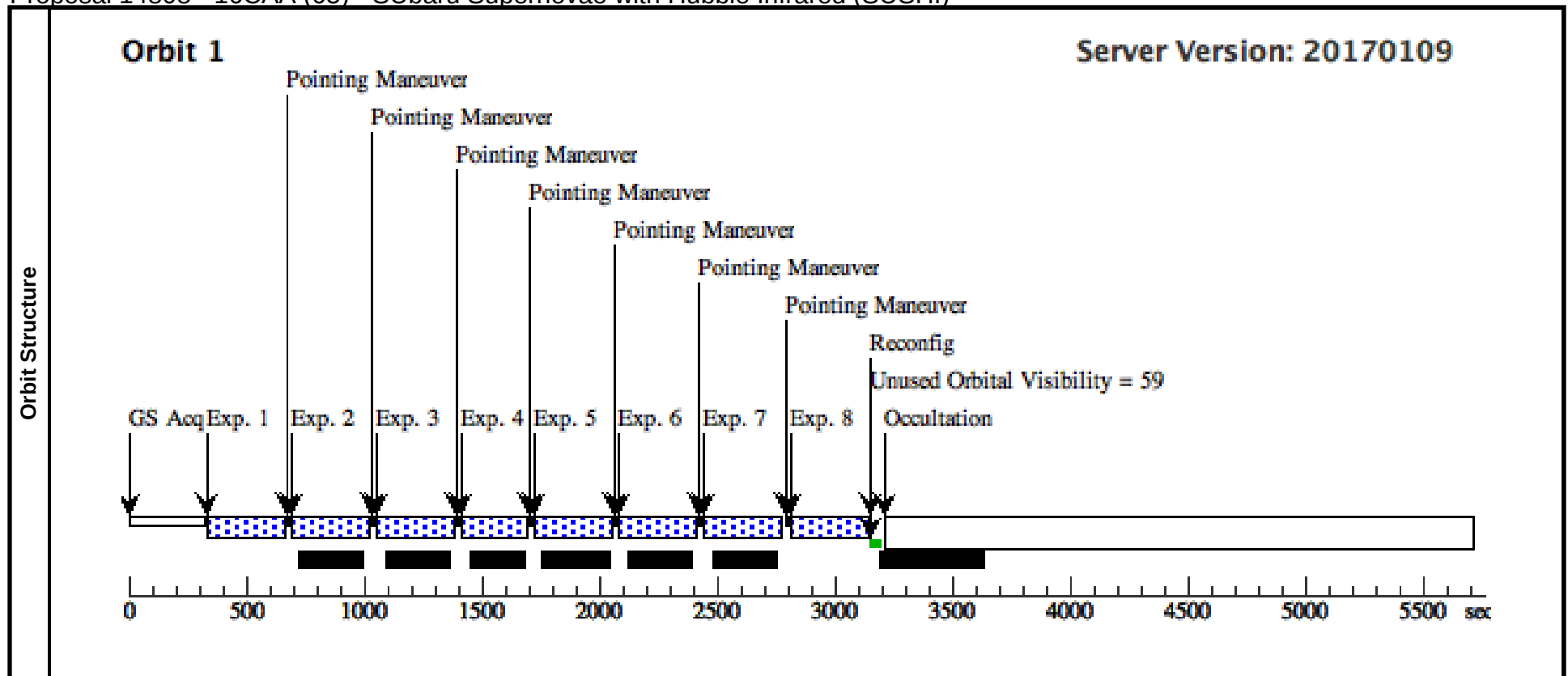
Proposal 14808 - BOAS (17) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, BOAS (17), completed								Thu Mar 09 02:02:40 GMT 2017		
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(14)	BOAS	RA: 09 58 16.5600 (149.5690000d) Dec: +01 39 32.30 (1.65897d) Equinox: J2000				V=25+/-2		Reference Frame: ICRS		
	Comments: Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(14) BOAS	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in BOAS (17)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(14) BOAS	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in BOAS (17)	224.233831 Secs (224.234 Secs) [==>]		[1]
	3		(14) BOAS	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in BOAS (17)	249.23203 Secs (249.232 Secs) [==>]		[1]
	4		(14) BOAS	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in BOAS (17)	249.23203 Secs (249.232 Secs) [==>]		[1]
	5		(14) BOAS	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in BOAS (17)	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(14) BOAS	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in BOAS (17)	299.232481 Secs (299.232 Secs) [==>]		[1]
	7		(14) BOAS	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in BOAS (17)	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(14) BOAS	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in BOAS (17)	299.232481 Secs (299.232 Secs) [==>]		[1]



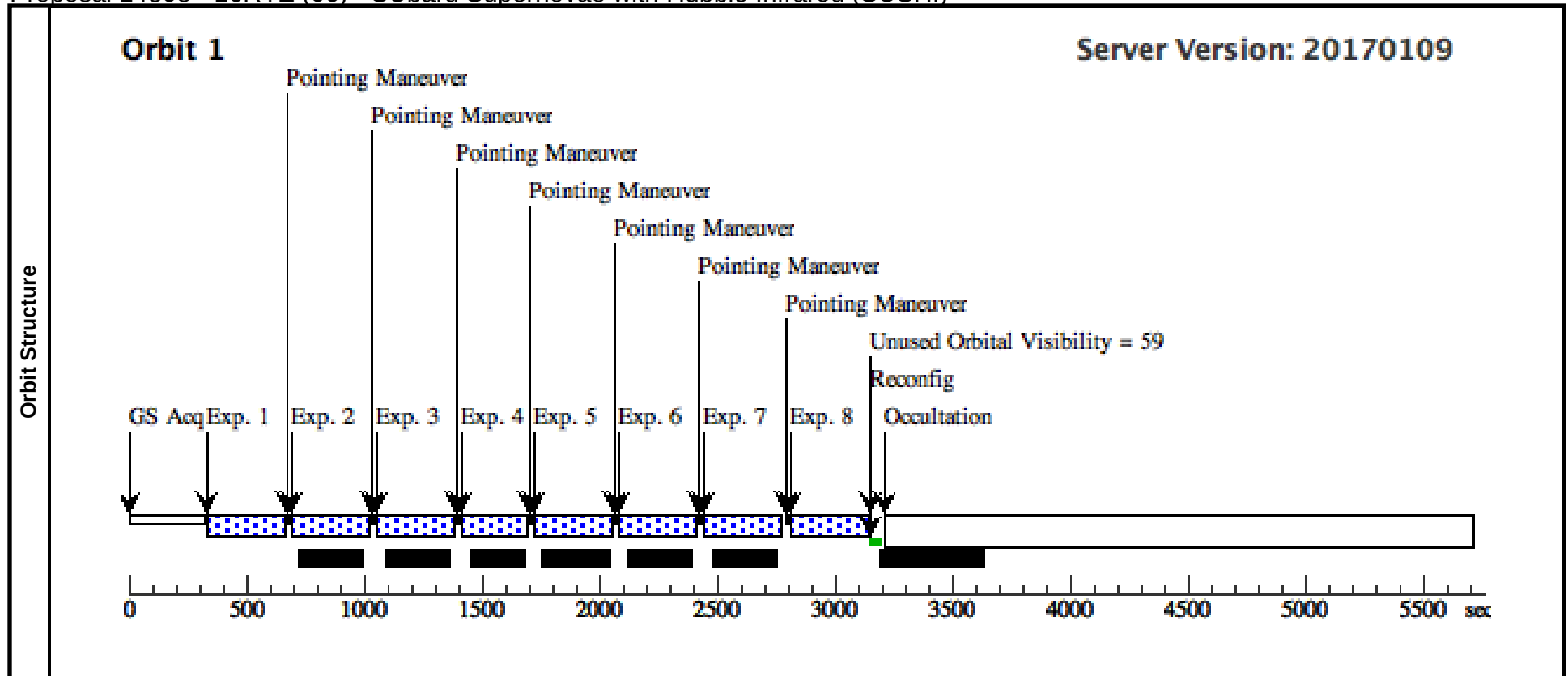
Proposal 14808 - 16CAA (05) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, 16CAA (05), completed									Thu Mar 09 02:02:40 GMT 2017	
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(3)	16CAA	RA: 10 02 13.4800 (150.5561667d) Dec: +02 36 38.95 (2.61082d) Equinox: J2000				V=25+/-2		Reference Frame: ICRS		
	Comments: Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(3) 16CAA	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in 16CAA (05)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(3) 16CAA	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in 16CAA (05)	299.232481 Secs (299.232 Secs) [==>]		[1]
	3		(3) 16CAA	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in 16CAA (05)	299.232481 Secs (299.232 Secs) [==>]		[1]
	4		(3) 16CAA	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in 16CAA (05)	249.234346 Secs (249.234 Secs) [==>]		[1]
	5		(3) 16CAA	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in 16CAA (05)	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(3) 16CAA	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in 16CAA (05)	299.232481 Secs (299.232 Secs) [==>]		[1]
	7		(3) 16CAA	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in 16CAA (05)	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(3) 16CAA	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in 16CAA (05)	299.232481 Secs (299.232 Secs) [==>]		[1]



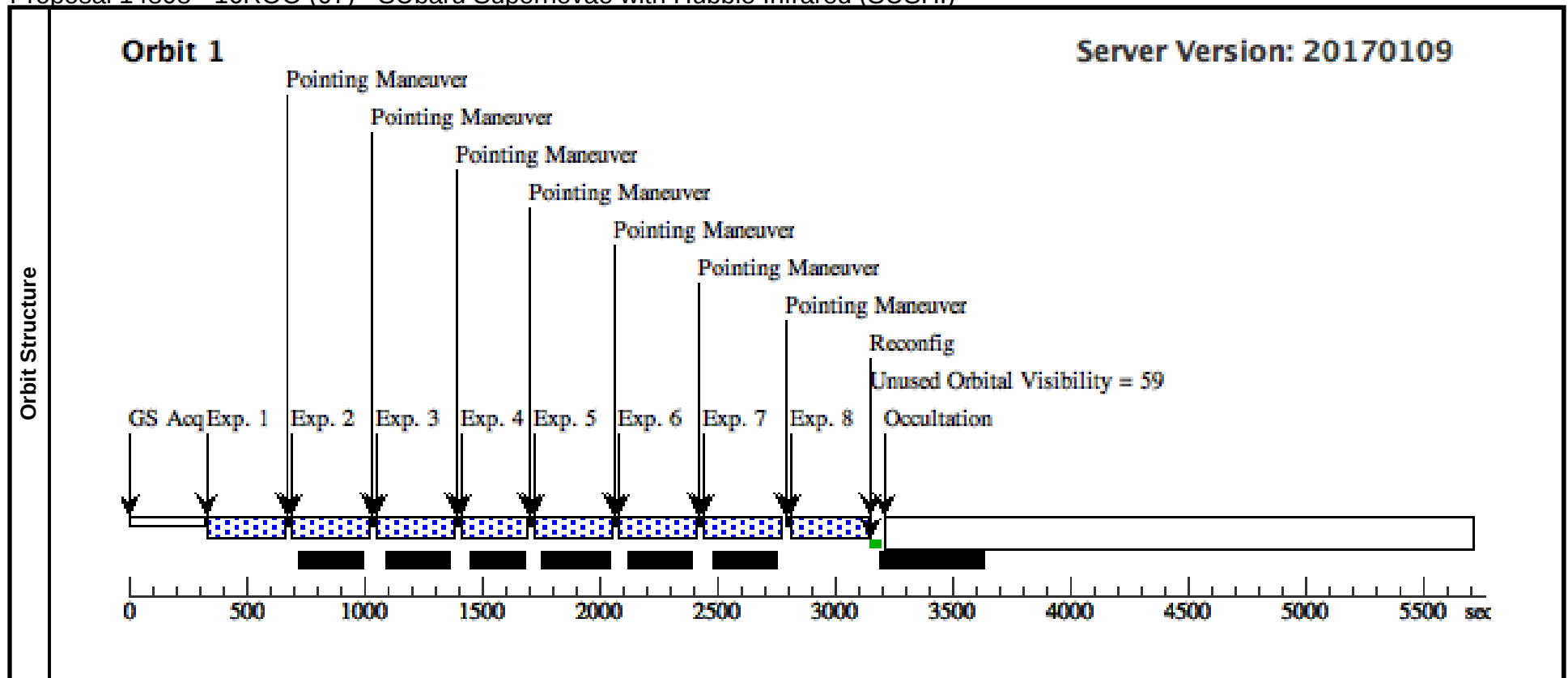
Proposal 14808 - 16RYZ (06) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, 16RYZ (06), completed Thu Mar 09 02:02:40 GMT 2017									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: BETWEEN 04-JAN-2017:00:00:00 AND 25-JAN-2017:00:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(4)	16RYZ	RA: 10 00 13.8648 (150.0577700d) Dec: +02 17 25.30 (2.29036d) Equinox: J2000		V=25	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(4) 16RYZ	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in 16RYZ (06)	299.232481 Secs (299.232 Secs) [==>]	[1]
	2		(4) 16RYZ	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in 16RYZ (06)	299.232481 Secs (299.232 Secs) [==>]	[1]
	3		(4) 16RYZ	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in 16RYZ (06)	299.232481 Secs (299.232 Secs) [==>]	[1]
	4		(4) 16RYZ	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in 16RYZ (06)	249.234346 Secs (249.234 Secs) [==>]	[1]
	5		(4) 16RYZ	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in 16RYZ (06)	299.232481 Secs (299.232 Secs) [==>]	[1]
	6		(4) 16RYZ	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in 16RYZ (06)	299.232481 Secs (299.232 Secs) [==>]	[1]
	7		(4) 16RYZ	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in 16RYZ (06)	299.232481 Secs (299.232 Secs) [==>]	[1]
	8		(4) 16RYZ	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in 16RYZ (06)	299.232481 Secs (299.232 Secs) [==>]	[1]



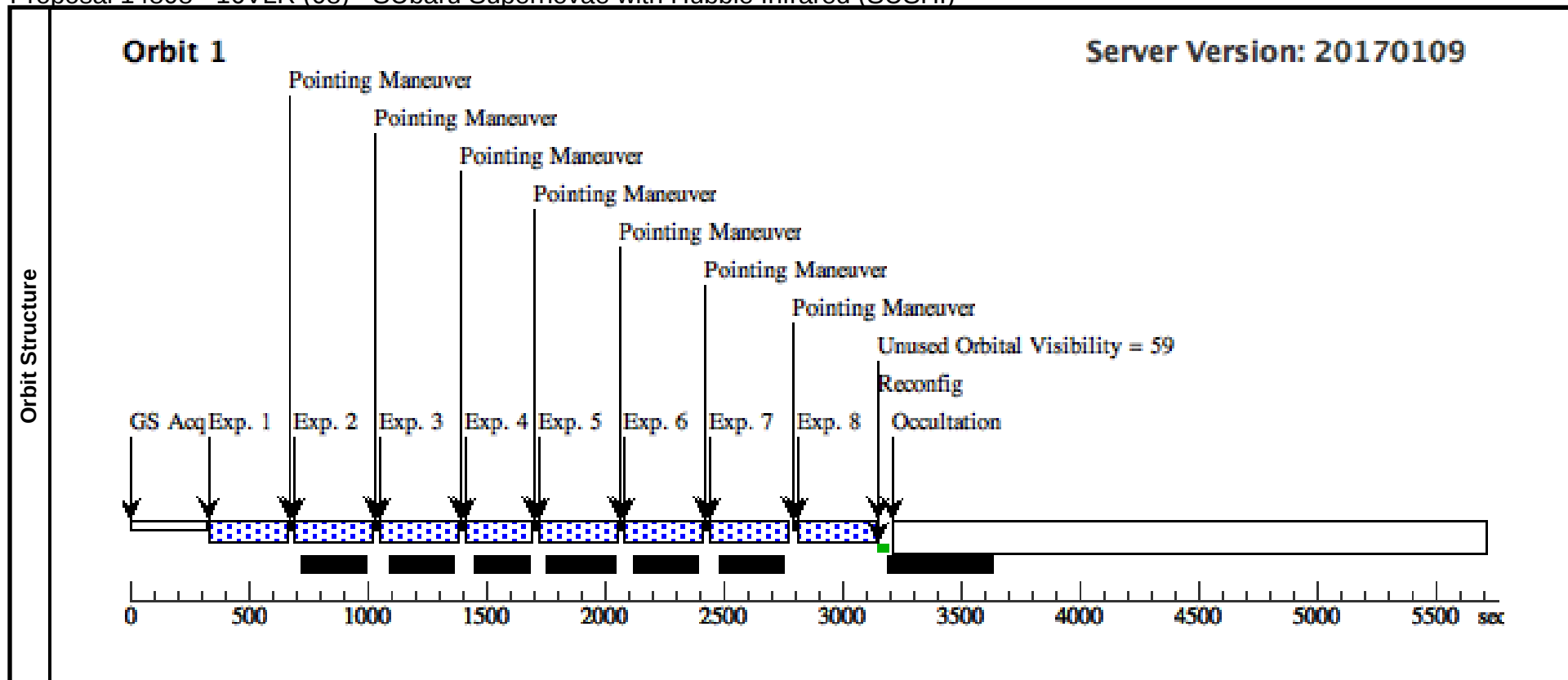
Proposal 14808 - 16ROO (07) - Subaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, 16ROO (07), completed Thu Mar 09 02:02:40 GMT 2017									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: BETWEEN 04-JAN-2017:00:00:00 AND 25-JAN-2017:00:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(5)	16ROO	RA: 10 01 46.9337 (150.4455571d) Dec: +01 42 48.21 (1.71339d) Equinox: J2000		V=25	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(5) 16ROO	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in 16ROO (07)	299.232481 Secs (299.232 Secs) [==>]	[1]
	2		(5) 16ROO	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in 16ROO (07)	299.232481 Secs (299.232 Secs) [==>]	[1]
	3		(5) 16ROO	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in 16ROO (07)	299.232481 Secs (299.232 Secs) [==>]	[1]
	4		(5) 16ROO	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in 16ROO (07)	249.234346 Secs (249.234 Secs) [==>]	[1]
	5		(5) 16ROO	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in 16ROO (07)	299.232481 Secs (299.232 Secs) [==>]	[1]
	6		(5) 16ROO	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in 16ROO (07)	299.232481 Secs (299.232 Secs) [==>]	[1]
	7		(5) 16ROO	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in 16ROO (07)	299.232481 Secs (299.232 Secs) [==>]	[1]
	8		(5) 16ROO	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in 16ROO (07)	299.232481 Secs (299.232 Secs) [==>]	[1]



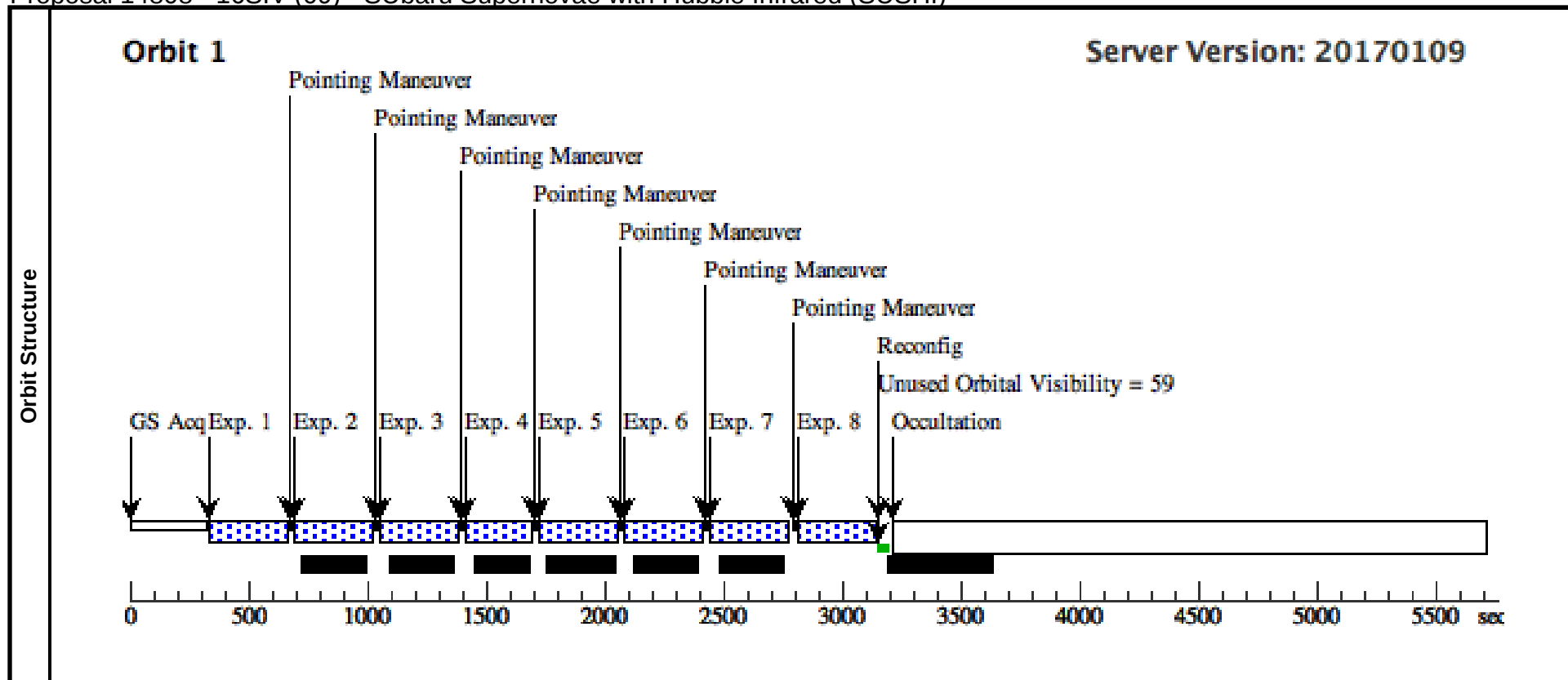
Proposal 14808 - 16VLR (08) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, 16VLR (08), completed Thu Mar 09 02:02:40 GMT 2017									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: BETWEEN 04-JAN-2017:00:00:00 AND 25-JAN-2017:00:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(6)	16VLR	RA: 10 01 5.3942 (150.2724758d) Dec: +01 31 50.82 (1.53078d) Equinox: J2000		V=25	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(6) 16VLR	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in 16VLR (08)	299.232481 Secs (299.232 Secs) [==>]	[1]
	2		(6) 16VLR	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in 16VLR (08)	299.232481 Secs (299.232 Secs) [==>]	[1]
	3		(6) 16VLR	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in 16VLR (08)	299.232481 Secs (299.232 Secs) [==>]	[1]
	4		(6) 16VLR	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in 16VLR (08)	249.234346 Secs (249.234 Secs) [==>]	[1]
	5		(6) 16VLR	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in 16VLR (08)	299.232481 Secs (299.232 Secs) [==>]	[1]
	6		(6) 16VLR	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in 16VLR (08)	299.232481 Secs (299.232 Secs) [==>]	[1]
	7		(6) 16VLR	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in 16VLR (08)	299.232481 Secs (299.232 Secs) [==>]	[1]
	8		(6) 16VLR	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in 16VLR (08)	299.232481 Secs (299.232 Secs) [==>]	[1]



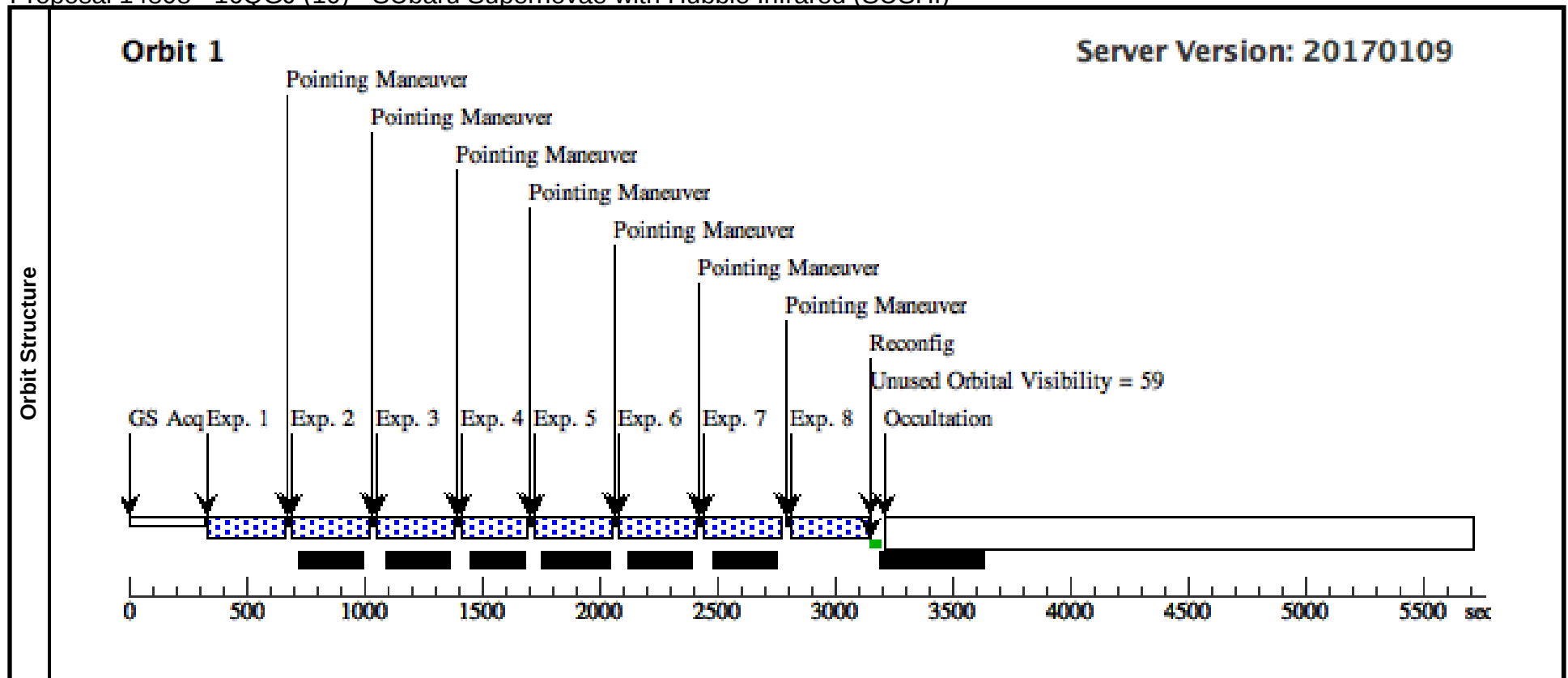
Proposal 14808 - 16SIV (09) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, 16SIV (09), completed Thu Mar 09 02:02:40 GMT 2017									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: BETWEEN 04-JAN-2017:00:00:00 AND 25-JAN-2017:00:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(7)	16SIV	RA: 10 01 3.4498 (150.2643742d) Dec: +02 46 2.66 (2.76741d) Equinox: J2000		V=25	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(7) 16SIV	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in 16SIV (09)	299.232481 Secs (299.232 Secs) [==>]	[1]
	2		(7) 16SIV	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in 16SIV (09)	299.232481 Secs (299.232 Secs) [==>]	[1]
	3		(7) 16SIV	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in 16SIV (09)	299.232481 Secs (299.232 Secs) [==>]	[1]
	4		(7) 16SIV	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in 16SIV (09)	249.234346 Secs (249.234 Secs) [==>]	[1]
	5		(7) 16SIV	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in 16SIV (09)	299.232481 Secs (299.232 Secs) [==>]	[1]
	6		(7) 16SIV	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in 16SIV (09)	299.232481 Secs (299.232 Secs) [==>]	[1]
	7		(7) 16SIV	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in 16SIV (09)	299.232481 Secs (299.232 Secs) [==>]	[1]
	8		(7) 16SIV	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in 16SIV (09)	299.232481 Secs (299.232 Secs) [==>]	[1]



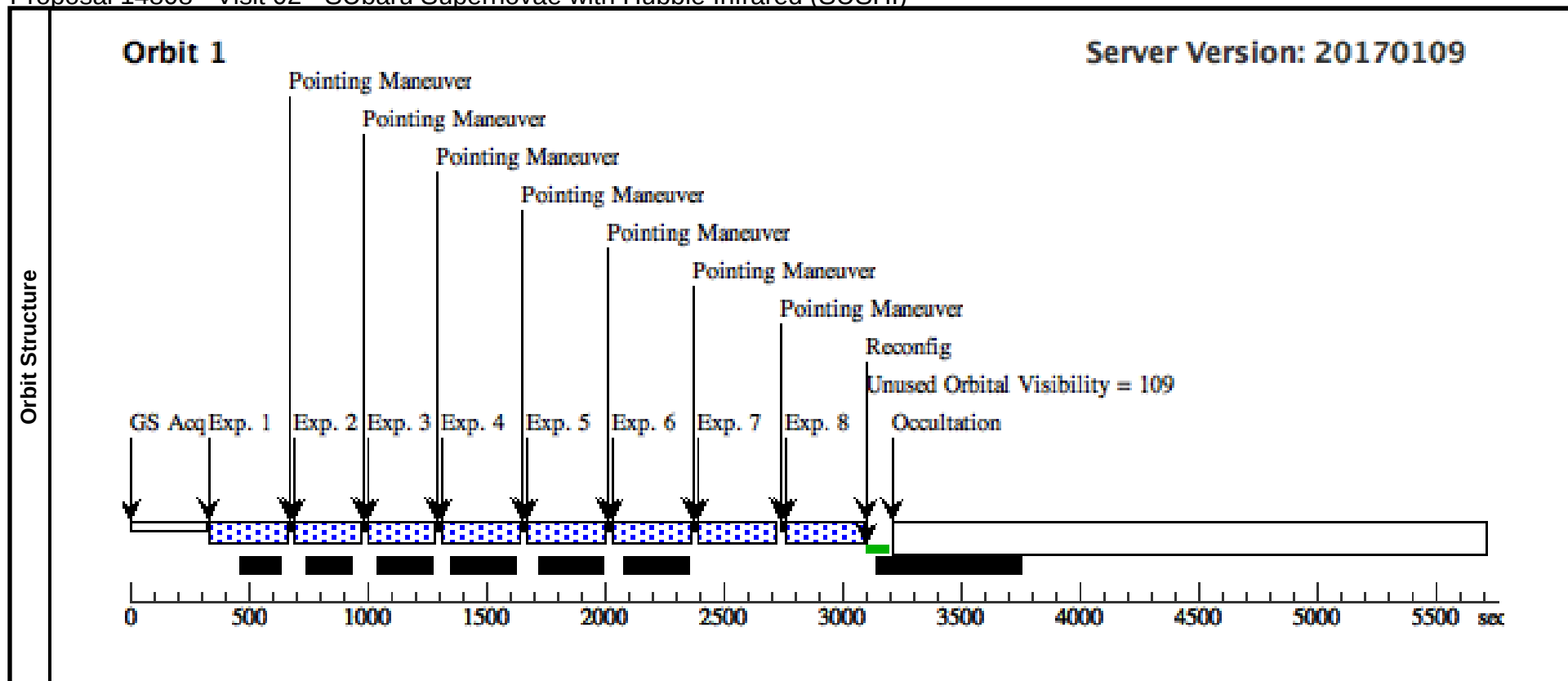
Proposal 14808 - 16QGJ (10) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, 16QGJ (10), completed Thu Mar 09 02:02:40 GMT 2017									
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: BETWEEN 04-JAN-2017:00:00:00 AND 29-JAN-2017:00:00:00									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(8)	16QGJ	RA: 10 01 10.8142 (150.2950592d) Dec: +02 21 13.00 (2.35361d) Equinox: J2000		V=25	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	(8) 16QGJ	(8) 16QGJ	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in 16QGJ (10)	299.232481 Secs (299.232 Secs) [==>]	[1]
	2	(8) 16QGJ	(8) 16QGJ	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in 16QGJ (10)	299.232481 Secs (299.232 Secs) [==>]	[1]
	3	(8) 16QGJ	(8) 16QGJ	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in 16QGJ (10)	299.232481 Secs (299.232 Secs) [==>]	[1]
	4	(8) 16QGJ	(8) 16QGJ	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in 16QGJ (10)	249.234346 Secs (249.234 Secs) [==>]	[1]
	5	(8) 16QGJ	(8) 16QGJ	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in 16QGJ (10)	299.232481 Secs (299.232 Secs) [==>]	[1]
	6	(8) 16QGJ	(8) 16QGJ	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in 16QGJ (10)	299.232481 Secs (299.232 Secs) [==>]	[1]
	7	(8) 16QGJ	(8) 16QGJ	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in 16QGJ (10)	299.232481 Secs (299.232 Secs) [==>]	[1]
	8	(8) 16QGJ	(8) 16QGJ	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in 16QGJ (10)	299.232481 Secs (299.232 Secs) [==>]	[1]



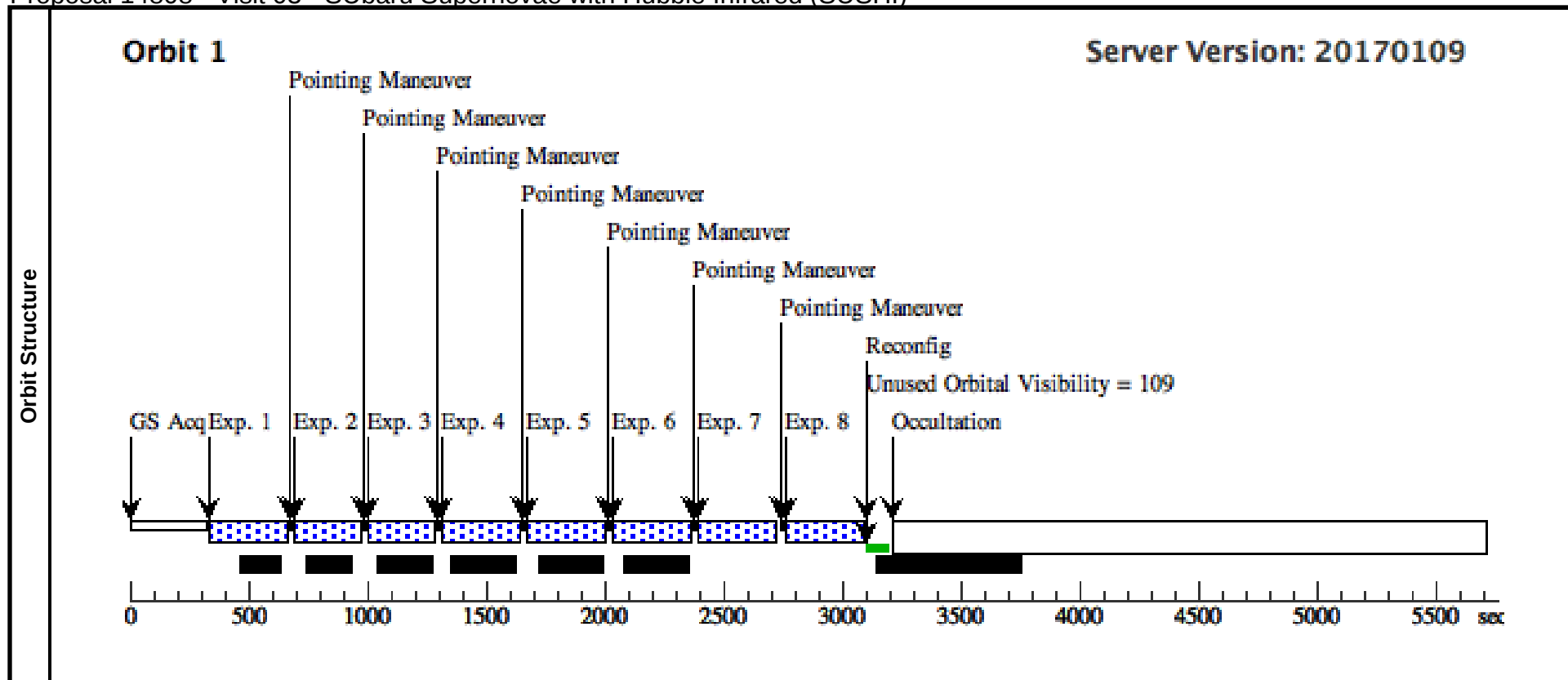
Proposal 14808 - Visit 02 - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, Visit 02, implementation								Thu Mar 09 02:02:40 GMT 2017		
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(2)	SXDS-SN	RA: 02 18 0.0000 (34.5000000d) Dec: -05 00 0.00 (-5.00000d) Equinox: J2000				V=25+/-2		Reference Frame: ICRS		
	Comments: Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(2) SXDS-SN	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in Visit 02	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(2) SXDS-SN	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in Visit 02	249.234346 Secs (249.234 Secs) [==>]		[1]
	3		(2) SXDS-SN	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in Visit 02	249.23203 Secs (249.232 Secs) [==>]		[1]
	4		(2) SXDS-SN	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in Visit 02	299.232481 Secs (299.232 Secs) [==>]		[1]
	5		(2) SXDS-SN	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in Visit 02	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(2) SXDS-SN	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0.303	Sequence 1-8 Non-Int in Visit 02	299.232481 Secs (299.232 Secs) [==>]		[1]
	7		(2) SXDS-SN	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in Visit 02	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(2) SXDS-SN	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in Visit 02	299.232481 Secs (299.232 Secs) [==>]		[1]



Proposal 14808 - Visit 03 - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, Visit 03, implementation								Thu Mar 09 02:02:40 GMT 2017		
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(1)	COSMOS-SN	RA: 10 00 0.0000 (150.0000000d) Dec: +02 12 0.00 (2.20000d) Equinox: J2000				V=25+/-2		Reference Frame: ICRS		
	Comments: Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(1) COSMOS-SN	WFC3/IR, MULTIACCUM, IR	F125W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in Visit 03	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(1) COSMOS-SN	WFC3/IR, MULTIACCUM, IR	F125W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in Visit 03	249.234346 Secs (249.234 Secs) [==>]		[1]
	3		(1) COSMOS-SN	WFC3/IR, MULTIACCUM, IR	F125W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in Visit 03	249.23203 Secs (249.232 Secs) [==>]		[1]
	4		(1) COSMOS-SN	WFC3/IR, MULTIACCUM, IR	F125W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in Visit 03	299.232481 Secs (299.232 Secs) [==>]		[1]
	5		(1) COSMOS-SN	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in Visit 03	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(1) COSMOS-SN	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in Visit 03	299.232481 Secs (299.232 Secs) [==>]		[1]
	7		(1) COSMOS-SN	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in Visit 03	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(1) COSMOS-SN	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in Visit 03	299.232481 Secs (299.232 Secs) [==>]		[1]



Proposal 14808 - Visit 04 - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 14808, Visit 04, implementation								Thu Mar 09 02:02:40 GMT 2017	
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes	Miscellaneous		
	(2)	SXDS-SN	RA: 02 18 0.0000 (34.5000000d) Dec: -05 00 0.00 (-5.00000d) Equinox: J2000				V=25+/-2	Reference Frame: ICRS		
	Comments: Extended=NO									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(2) SXDS-SN	WFC3/IR, MULTIACCUM, IR	F125W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-In t in Visit 04	299.232481 Secs (299.232 Secs) [==>]	 [1]
	2		(2) SXDS-SN	WFC3/IR, MULTIACCUM, IR	F125W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.542,0. 182	Sequence 1-8 Non-In t in Visit 04	249.234346 Secs (249.234 Secs) [==>]	 [1]
	3		(2) SXDS-SN	WFC3/IR, MULTIACCUM, IR	F125W	SAMP-SEQ=STEP5 0; NSAMP=10	POS TARG 0.339,0. 485	Sequence 1-8 Non-In t in Visit 04	249.23203 Secs (249.232 Secs) [==>]	 [1]
	4		(2) SXDS-SN	WFC3/IR, MULTIACCUM, IR	F125W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t in Visit 04	299.232481 Secs (299.232 Secs) [==>]	 [1]
	5		(2) SXDS-SN	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in Visit 04	299.232481 Secs (299.232 Secs) [==>]	 [1]
	6		(2) SXDS-SN	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t in Visit 04	299.232481 Secs (299.232 Secs) [==>]	 [1]
	7		(2) SXDS-SN	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0. 303	Sequence 1-8 Non-In t in Visit 04	299.232481 Secs (299.232 Secs) [==>]	 [1]
	8		(2) SXDS-SN	WFC3/IR, MULTIACCUM, IR	F160W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .121	Sequence 1-8 Non-In t in Visit 04	299.232481 Secs (299.232 Secs) [==>]	 [1]

