



15363 - S**U**baru Supernovae with Hubble Infrared (SUSHI)

Cycle: 25, Proposal Category: GO

(Availability Mode: SUPPORTED)

INVESTIGATORS

<i>Name</i>	<i>Institution</i>	<i>E-Mail</i>
Dr. Nao Suzuki (PI) (Contact)	Institute for Physics and Mathematics of the University of Tsukuba	nao.suzuki@kavli-ipmu.jp
Dr. David Rubin (CoI) (Contact)	University of Hawaii	drubin@hawaii.edu
Dr. Nicolas Regnault (CoI) (ESA Member) (Contact)	Laboratoire de Physique Nucleaire des Hautes Energies	nicolas.regnault@lpnhe.in2p3.fr
Prof. Saul Perlmutter (CoI) (AdminUSPI)	University of California - Berkeley	saul@lbl.gov
Dr. Greg Aldering (CoI)	Lawrence Berkeley National Laboratory	galdering@lbl.gov
Dr. Rahman Amanullah (CoI) (ESA Member)	Stockholm University	rahman@fysik.su.se
Dr. Pierre Antilogus (CoI) (ESA Member)	Laboratoire de Physique Nucleaire des Hautes Energies	pierre.antilogus@in2p3.fr
Dr. Pierre Astier (CoI) (ESA Member)	Laboratoire de Physique Nucleaire des Hautes Energies	pierre.astier@in2p3.fr
Dr. Kyle Barbary (CoI)	Argonne National Laboratory	kbarbary@berkeley.edu
Dr. Marc Betoule (CoI) (ESA Member)	Laboratoire de Physique Nucleaire des Hautes Energies	betoule@lpnhe.in2p3.fr
Dr. Kyle Boone (CoI)	University of Washington	kyboone@uw.edu
Dr. Susana E. Deustua (CoI)	Space Telescope Science Institute	deustua@stsci.edu
Prof. Mamoru Doi (CoI)	University of Tokyo, Institute of Astronomy	doi@ioa.s.u-tokyo.ac.jp
Dr. Andrew S. Fruchter (CoI)	Space Telescope Science Institute	fruchter@stsci.edu
Prof. Ariel Goobar (CoI) (ESA Member)	Stockholm University	ariel@fysik.su.se
Dr. Brian Hayden (CoI)	Space Telescope Science Institute	bhayden@stsci.edu
Mr. Francois Hazenberg (CoI) (ESA Member)	Laboratoire de Physique Nucleaire des Hautes Energies	francois.hazenberg@etu.upmc.fr
Prof. Isobel Hook (CoI) (ESA Member)	Lancaster University	i.hook@lancaster.ac.uk

Name	Institution	E-Mail
Prof. Xiaosheng Huang (CoI)	University of San Francisco	xhuang22@usfca.edu
Mr. Ji-an Jiang (CoI)	Institute for Physics and Mathematics of the Universe	jian.jiang@ipmu.jp
Mr. Takahiro Kato (CoI)	University of Tokyo, Graduate School of Science	takahiro.kato@utap.phys.s.u-tokyo.ac.jp
Dr. Chris E. Lidman (CoI)	Australian National University	christopher.lidman@anu.edu.au
Dr. Eric Linder (CoI)	Lawrence Berkeley National Laboratory	evlinder@lbl.gov
Prof. Keiichi Maeda (CoI)	Kyoto University	keiichi.maeda@kusastro.kyoto-u.ac.jp
Dr. Tomoki Morokuma (CoI)	University of Tokyo, Institute of Astronomy	tmorokuma@ioa.s.u-tokyo.ac.jp
Dr. Jakob Nordin (CoI) (ESA Member)	Humboldt Universitat zu Berlin	jakob.nordin@physik.hu-berlin.de
Dr. Alex G. Kim (CoI)	Lawrence Berkeley National Laboratory	agkim@lbl.gov
Dr. Marek Kowalski (CoI) (ESA Member)	Humboldt Universitat zu Berlin	marek.kowalski@desy.de
Dr. Reynald Pain (CoI) (ESA Member)	Laboratoire de Physique Nucleaire des Hautes Energies	reynald.pain@in2p3.fr
Ms. Clare Myers Saunders (CoI)	University of California - Berkeley	cmsaunders@berkeley.edu
Dr. Anthony L. Spadafora (CoI)	Lawrence Berkeley National Laboratory	alspadafora@lbl.gov
Dr. Masaomi Tanaka (CoI)	National Astronomical Observatory of Japan (NAOJ)	masaomi.tanaka@nao.ac.jp
Prof. Nozomu Tominaga (CoI)	Konan University	tominaga@konan-u.ac.jp
Prof. Naoki Yasuda (CoI)	Institute for Physics and Mathematics of the Universe	yasuda@icrr.u-tokyo.ac.jp
Dr. Naoki Yoshida (CoI)	Institute for Physics and Mathematics of the Universe	naoki.yoshida@ipmu.jp

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	13-Apr-2021 16:00:59.0	yes
18	(16) BYKX	WFC3/IR	1	13-Apr-2021 16:01:00.0	yes
27	(25) CTWK	WFC3/IR	1	13-Apr-2021 16:01:02.0	yes
29	(27) CPCH	WFC3/IR	1	13-Apr-2021 16:01:03.0	yes
31	(29) CWVF	WFC3/IR	1	13-Apr-2021 16:01:04.0	yes
19	(17) BYTU	WFC3/IR	1	13-Apr-2021 16:01:06.0	yes
33	(30) BVOV	WFC3/IR	1	13-Apr-2021 16:01:07.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
36	(31) BREY	WFC3/IR	1	13-Apr-2021 16:01:08.0	yes
05	(34) CGOZ	WFC3/IR	1	13-Apr-2021 16:01:10.0	yes
07	(36) CGMF	WFC3/IR	1	13-Apr-2021 16:01:11.0	yes
10	(37) CGHL	WFC3/IR	1	13-Apr-2021 16:01:13.0	yes
26	(39) CEUU	WFC3/IR	1	13-Apr-2021 16:01:14.0	yes
37	(42) CLUO	WFC3/IR	1	13-Apr-2021 16:01:15.0	yes
38	(43) CJGP	WFC3/IR	1	13-Apr-2021 16:01:16.0	yes
28	(40) CGRV	WFC3/IR	1	13-Apr-2021 16:01:17.0	yes
30	(41) CFCQ	WFC3/IR	1	13-Apr-2021 16:01:19.0	yes
35	(32) BUPJ	WFC3/IR	1	13-Apr-2021 16:01:20.0	yes
39	(32) BUPJ	WFC3/IR	1	13-Apr-2021 16:01:21.0	yes
40	(30) BVOV	WFC3/IR	1	13-Apr-2021 16:01:23.0	yes
41	(33) BWMB	WFC3/IR	1	13-Apr-2021 16:01:24.0	yes
42	(31) BREY	WFC3/IR	1	13-Apr-2021 16:01:25.0	yes
43	(41) CFCQ	WFC3/IR	1	13-Apr-2021 16:01:27.0	yes
44	(40) CGRV	WFC3/IR	1	13-Apr-2021 16:01:28.0	yes
45	(37) CGHL	WFC3/IR	1	13-Apr-2021 16:01:29.0	yes
46	(36) CGMF	WFC3/IR	1	13-Apr-2021 16:01:30.0	yes
47	(43) CJGP	WFC3/IR	1	13-Apr-2021 16:01:32.0	yes
48	(42) CLUO	WFC3/IR	1	13-Apr-2021 16:01:33.0	yes
34	(33) BWMB	WFC3/IR	1	13-Apr-2021 16:01:34.0	yes
20	(18) BZLW	WFC3/IR	1	13-Apr-2021 16:01:36.0	yes
21	(19) BQOB	WFC3/IR	1	13-Apr-2021 16:01:37.0	yes
22	(20) BNHL	WFC3/IR	1	13-Apr-2021 16:01:38.0	yes
23	(21) BNNW	WFC3/IR	1	13-Apr-2021 16:01:39.0	yes

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
24	(22) CAAX	WFC3/IR	1	13-Apr-2021 16:01:41.0	yes
25	(23) BZUG	WFC3/IR	1	13-Apr-2021 16:01:42.0	yes
11	(9) BDTR	WFC3/IR	1	13-Apr-2021 16:01:43.0	yes
12	(10) BOWT	WFC3/IR	1	13-Apr-2021 16:01:44.0	yes
13	(15) BNQC	WFC3/IR	1	13-Apr-2021 16:01:46.0	yes
14	(11) BNCR	WFC3/IR	1	13-Apr-2021 16:01:47.0	yes
15	(12) BPQB	WFC3/IR	1	13-Apr-2021 16:01:48.0	yes
16	(13) BNOI	WFC3/IR	1	13-Apr-2021 16:01:50.0	yes
17	(14) BOAS	WFC3/IR	1	13-Apr-2021 16:01:51.0	yes
06	(4) 16RYZ	WFC3/IR	1	13-Apr-2021 16:01:52.0	yes
32	(5) 16ROO	WFC3/IR	1	13-Apr-2021 16:01:53.0	yes
08	(6) 16VLR	WFC3/IR	1	13-Apr-2021 16:01:55.0	yes
09	(7) 16SIV	WFC3/IR	1	13-Apr-2021 16:01:56.0	yes
02	(2) SXDS-SN	WFC3/IR	1	13-Apr-2021 16:01:57.0	yes
03	(1) COSMOS-SN	WFC3/IR	1	13-Apr-2021 16:01:58.0	yes
04	(2) SXDS-SN	WFC3/IR	1	13-Apr-2021 16:02:00.0	yes

48 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

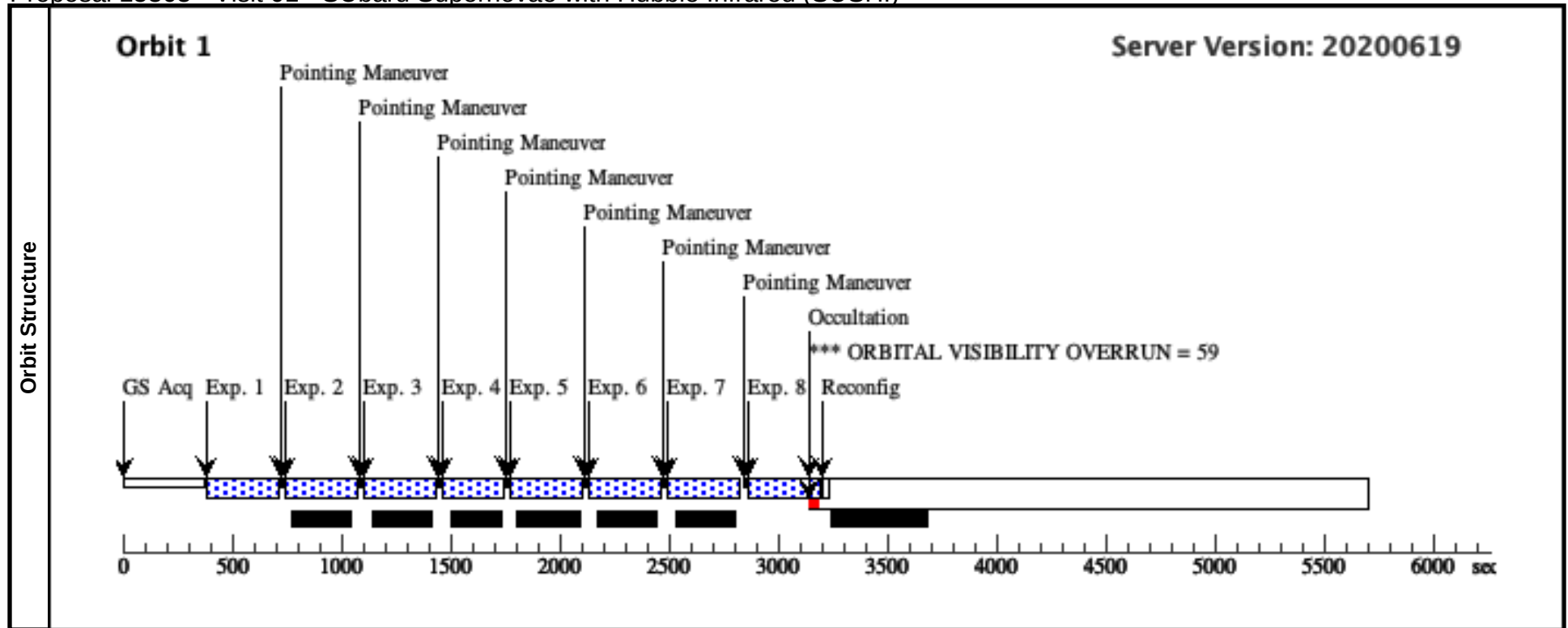
Investigators from this proposal will search for high-redshift supernovae using the Subaru Hyper-Suprime Cam. Twice per month (the Subaru observations are during dark and gray time), we expect to place two 1-orbit non-disruptive ToOs on the schedule (the number may be zero to three, depending on the 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.

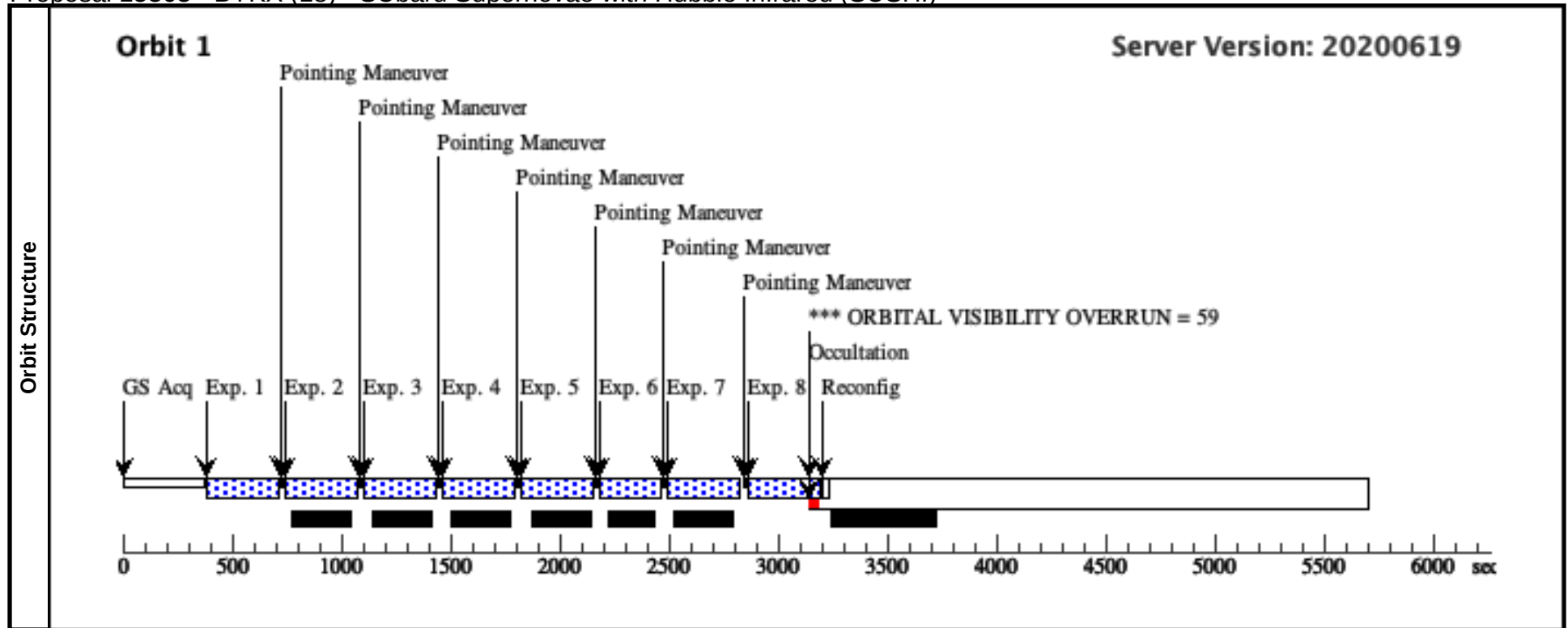
Proposal 15363 - Visit 01 - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, Visit 01, withdrawn								Tue Apr 13 20:02:00 GMT 2021	
	Diagnostic Status: Warning									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Diagnostics	(Visit 01) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
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 Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO			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	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in Visit 01	299.232481 Secs (299.232 Secs) [==>]	[1]
	2		(1) COSMOS-SN	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t in Visit 01	299.232481 Secs (299.232 Secs) [==>]	[1]
	3		(1) COSMOS-SN	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-In t in Visit 01	299.232481 Secs (299.232 Secs) [==>]	[1]
	4		(1) COSMOS-SN	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.542,0 182	Sequence 1-8 Non-In t in Visit 01	249.234346 Secs (249.234 Secs) [==>]	[1]
	5		(1) COSMOS-SN	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0 485	Sequence 1-8 Non-In t in Visit 01	299.232481 Secs (299.232 Secs) [==>]	[1]
	6		(1) COSMOS-SN	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t 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-In t 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-In t in Visit 01	299.232481 Secs (299.232 Secs) [==>]	[1]



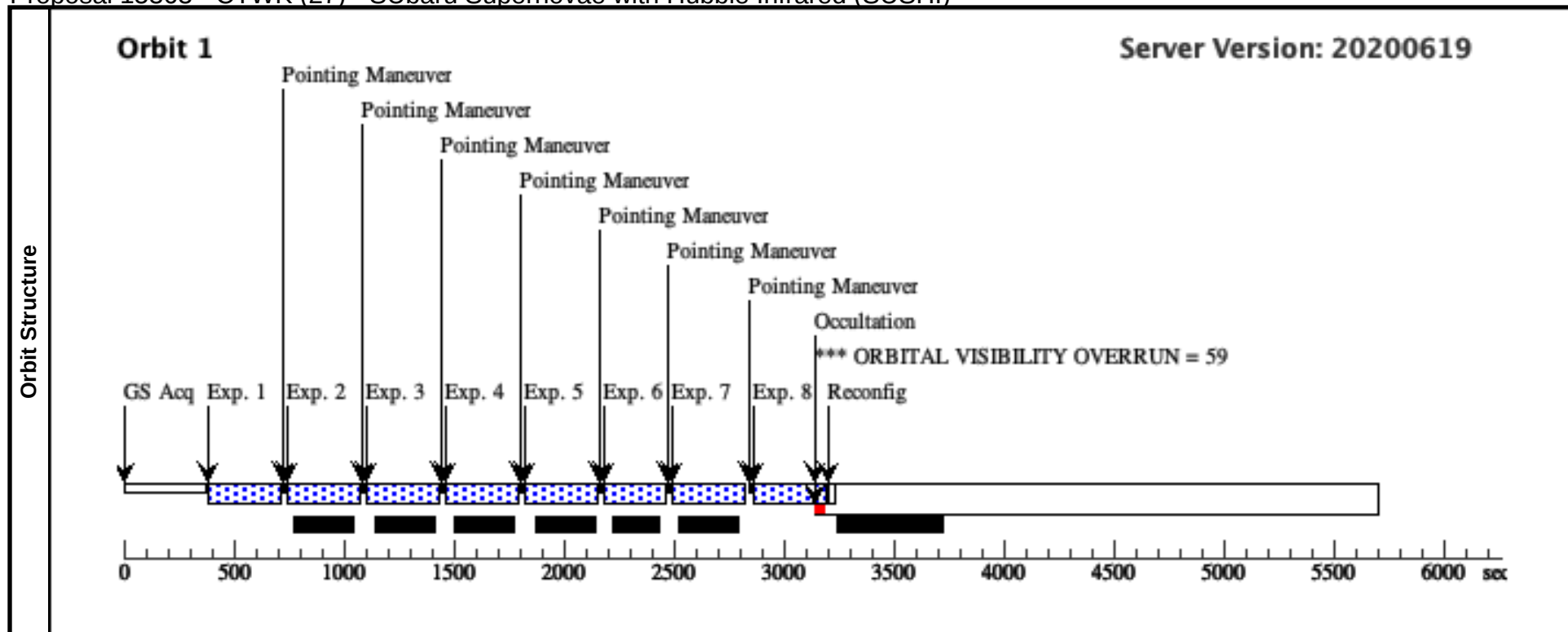
Proposal 15363 - BYKX (18) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, BYKX (18), completed								Tue Apr 13 20:02:00 GMT 2021	
	Diagnostic Status: Warning									
	Scientific Instruments: WFC3/IR									
	Special Requirements: AFTER 01-MAR-2018:00:00:00									
Diagnostics	(BYKX (18)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
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 Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO			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		(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=11	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in BYKX (18)	299.232481 Secs (299.232 Secs) [==>]	[1]
	5		(16) BYKX	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in BYKX (18)	299.232481 Secs (299.232 Secs) [==>]	[1]
	6		(16) BYKX	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in BYKX (18)	249.234346 Secs (249.234 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=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in BYKX (18)	299.232481 Secs (299.232 Secs) [==>]	[1]



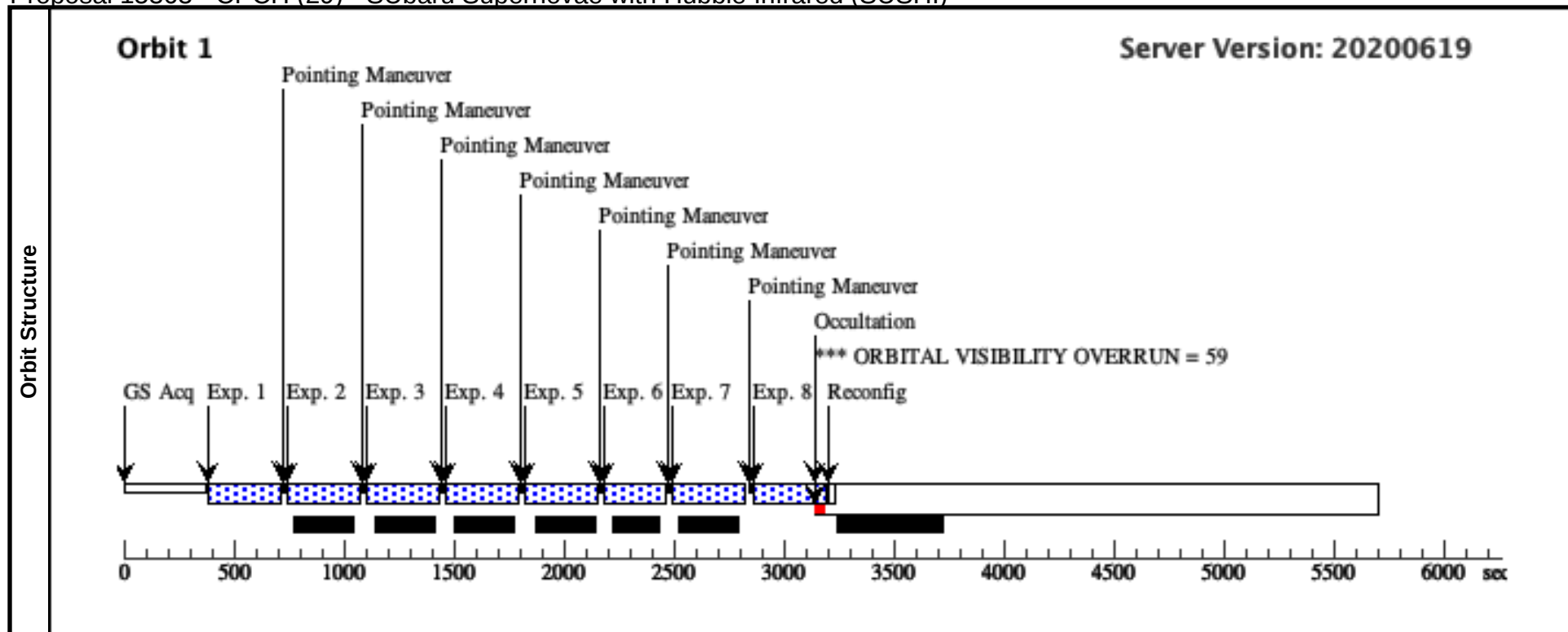
Proposal 15363 - CTWK (27) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, CTWK (27), completed								Tue Apr 13 20:02:01 GMT 2021		
	Diagnostic Status: Warning										
	Scientific Instruments: WFC3/IR										
	Special Requirements: AFTER 01-MAR-2018:00:00:00										
Diagnostics	(CTWK (27)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN										
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: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] 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-In t in CTWK (27)	299.232481 Secs (299.232 Secs)		
						NSAMP=11			[==>]		[1]
	2		(25) CTWK	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0;	POS TARG 0.542,0	Sequence 1-8 Non-In t in CTWK (27)	299.232481 Secs (299.232 Secs)		
						NSAMP=11			[==>]		[1]
	3		(25) CTWK	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0;	POS TARG 0,0	Sequence 1-8 Non-In t in CTWK (27)	299.232481 Secs (299.232 Secs)		
						NSAMP=11			[==>]		[1]
	4		(25) CTWK	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0;	POS TARG 0.339,0 485	Sequence 1-8 Non-In t in CTWK (27)	299.232481 Secs (299.232 Secs)		
						NSAMP=11			[==>]		[1]
	5		(25) CTWK	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0;	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t in CTWK (27)	299.232481 Secs (299.232 Secs)		
						NSAMP=11			[==>]		[1]
	6		(25) CTWK	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5;	POS TARG 0.542,0 182	Sequence 1-8 Non-In t in CTWK (27)	249.234346 Secs (249.234 Secs)		
						NSAMP=14			[==>]		[1]
	7		(25) CTWK	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0;	POS TARG -0.203,0 .121	Sequence 1-8 Non-In t in CTWK (27)	299.232481 Secs (299.232 Secs)		
						NSAMP=11			[==>]		[1]
	8		(25) CTWK	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0;	POS TARG 0.339,0 303	Sequence 1-8 Non-In t in CTWK (27)	299.232481 Secs (299.232 Secs)		
					NSAMP=11			[==>]		[1]	



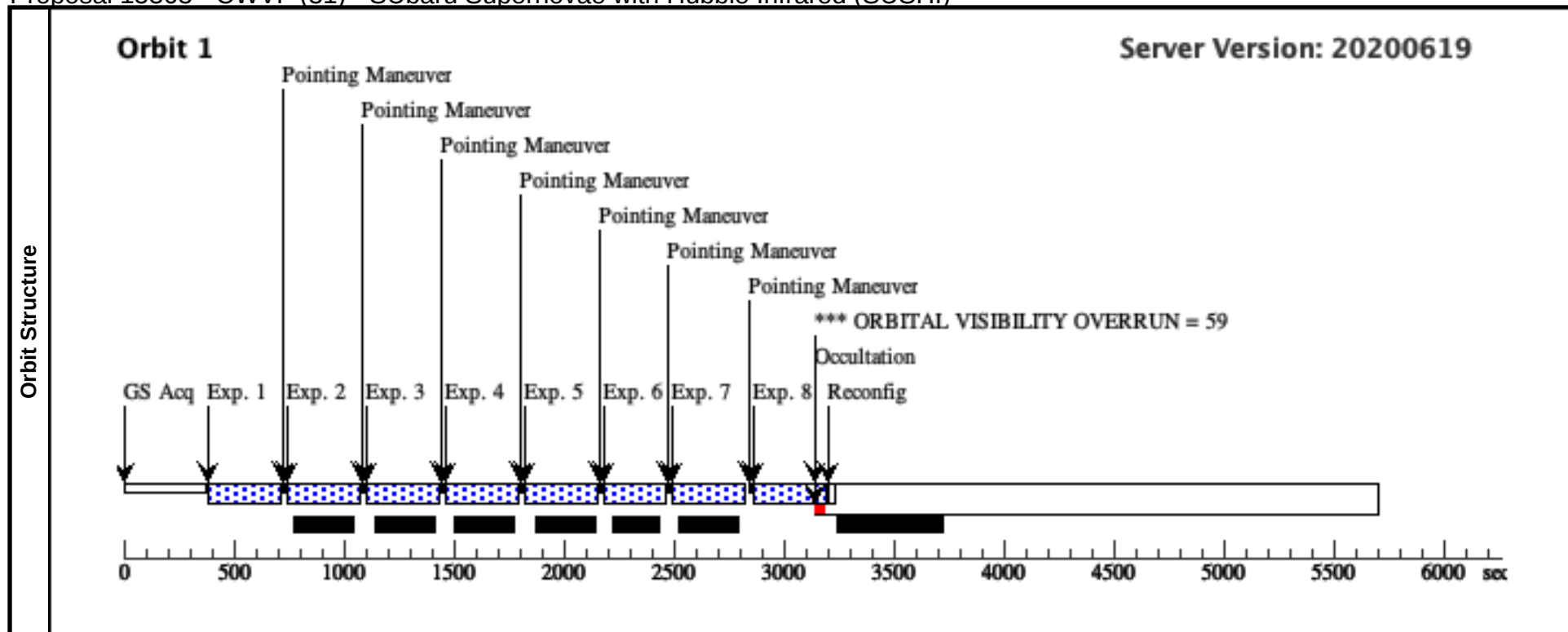
Proposal 15363 - CPCH (29) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, CPCH (29), completed								Tue Apr 13 20:02:01 GMT 2021		
	Diagnostic Status: Warning										
	Scientific Instruments: WFC3/IR										
	Special Requirements: AFTER 01-MAR-2018:00:00:00										
Diagnostics	(CPCH (29)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN										
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: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] 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-In t 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-In t in CPCH (29)	299.232481 Secs (299.232 Secs) [==>]		[1]
	3		(27) CPCH	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-In t in CPCH (29)	299.232481 Secs (299.232 Secs) [==>]		[1]
	4		(27) CPCH	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0. 485	Sequence 1-8 Non-In t 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 -0.203,0 .303	Sequence 1-8 Non-In t in CPCH (29)	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(27) CPCH	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.542,0. 182	Sequence 1-8 Non-In t in CPCH (29)	249.234346 Secs (249.234 Secs) [==>]		[1]
	7		(27) CPCH	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0. 303	Sequence 1-8 Non-In t in CPCH (29)	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(27) CPCH	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .121	Sequence 1-8 Non-In t in CPCH (29)	299.232481 Secs (299.232 Secs) [==>]		[1]



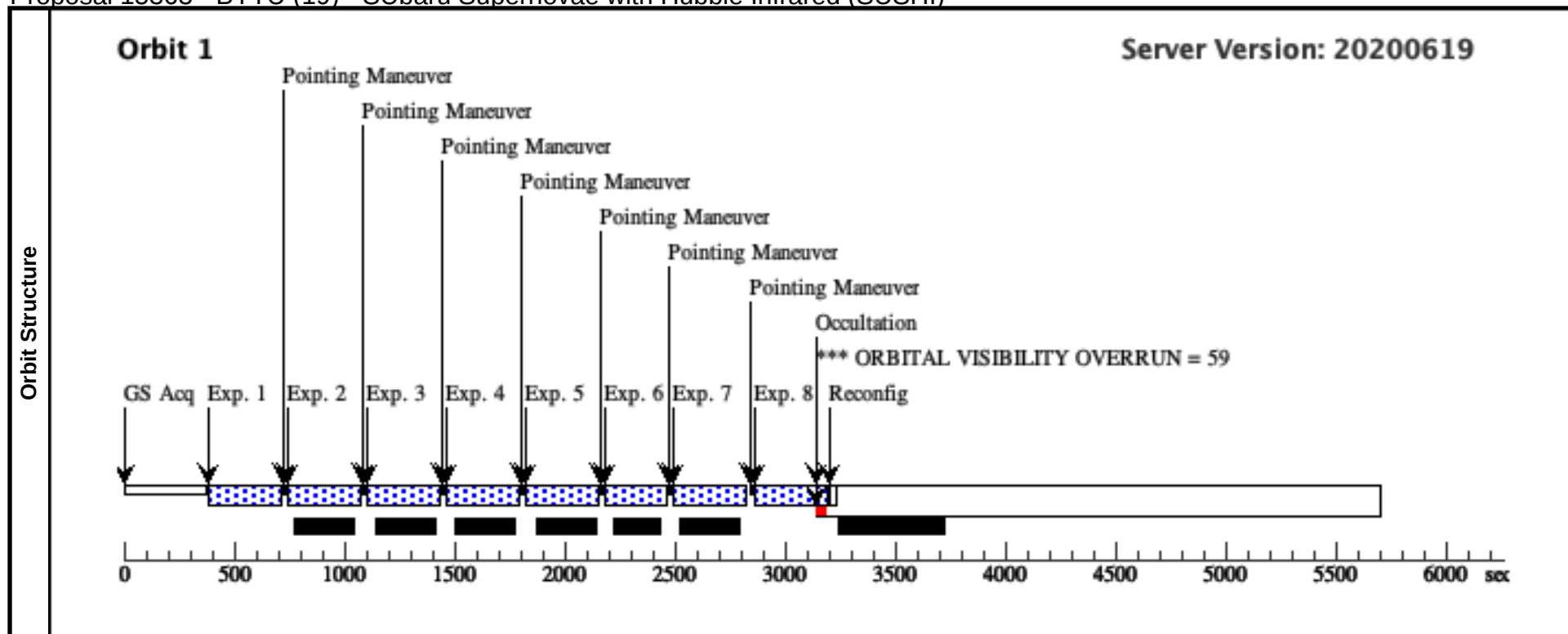
Proposal 15363 - CWVF (31) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, CWVF (31), completed								Tue Apr 13 20:02:01 GMT 2021	
	Diagnostic Status: Warning									
	Scientific Instruments: WFC3/IR									
	Special Requirements: AFTER 01-MAR-2018:00:00:00									
Diagnostics	(CWVF (31)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(29)	CWVF	RA: 09 59 37.1400 (149.9047500d) Dec: +01 39 3.70 (1.65103d) Equinox: J2000 Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO			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		(29) CWVF	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	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; NSAMP=11	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	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in CWVF (31)	299.232481 Secs (299.232 Secs) [==>]	[1]
	4		(29) CWVF	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.485	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; NSAMP=11	POS TARG -0.203,0.303	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=STEP2 5; NSAMP=14	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in CWVF (31)	249.234346 Secs (249.234 Secs) [==>]	[1]
	7		(29) CWVF	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in CWVF (31)	299.232481 Secs (299.232 Secs) [==>]	[1]
	8		(29) CWVF	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in CWVF (31)	299.232481 Secs (299.232 Secs) [==>]	[1]



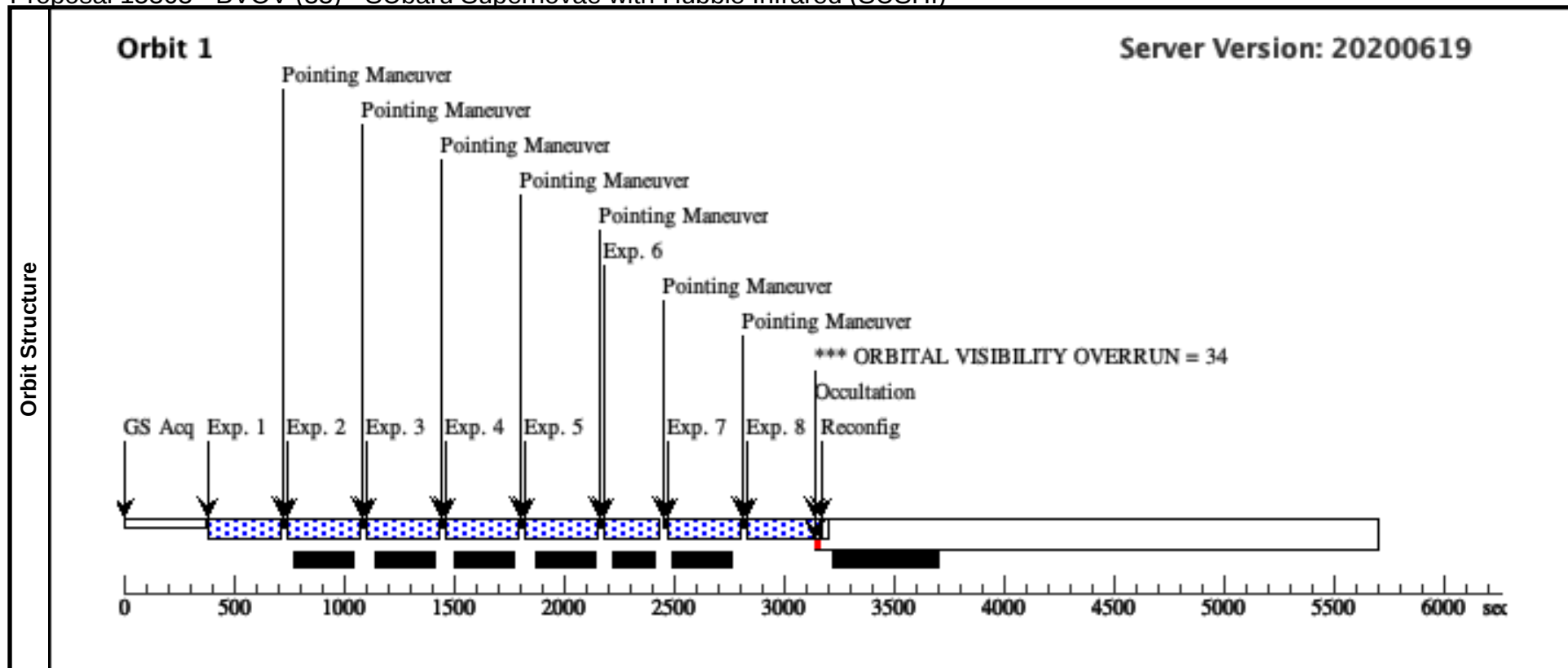
Proposal 15363 - BYTU (19) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, BYTU (19), completed								Tue Apr 13 20:02:01 GMT 2021	
	Diagnostic Status: Warning									
	Scientific Instruments: WFC3/IR									
	Special Requirements: AFTER 01-MAR-2018:00:00:00									
Diagnostics	(BYTU (19)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
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 Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO			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		(17) BYTU	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t 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-In t 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-In t in BYTU (19)	299.232481 Secs (299.232 Secs) [==>]	[1]
	4		(17) BYTU	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0 485	Sequence 1-8 Non-In t in BYTU (19)	299.232481 Secs (299.232 Secs) [==>]	[1]
	5		(17) BYTU	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t in BYTU (19)	299.232481 Secs (299.232 Secs) [==>]	[1]
	6		(17) BYTU	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.542,0 182	Sequence 1-8 Non-In t in BYTU (19)	249.234346 Secs (249.234 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-In t in BYTU (19)	299.232481 Secs (299.232 Secs) [==>]	[1]
	8		(17) BYTU	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .121	Sequence 1-8 Non-In t in BYTU (19)	299.232481 Secs (299.232 Secs) [==>]	[1]



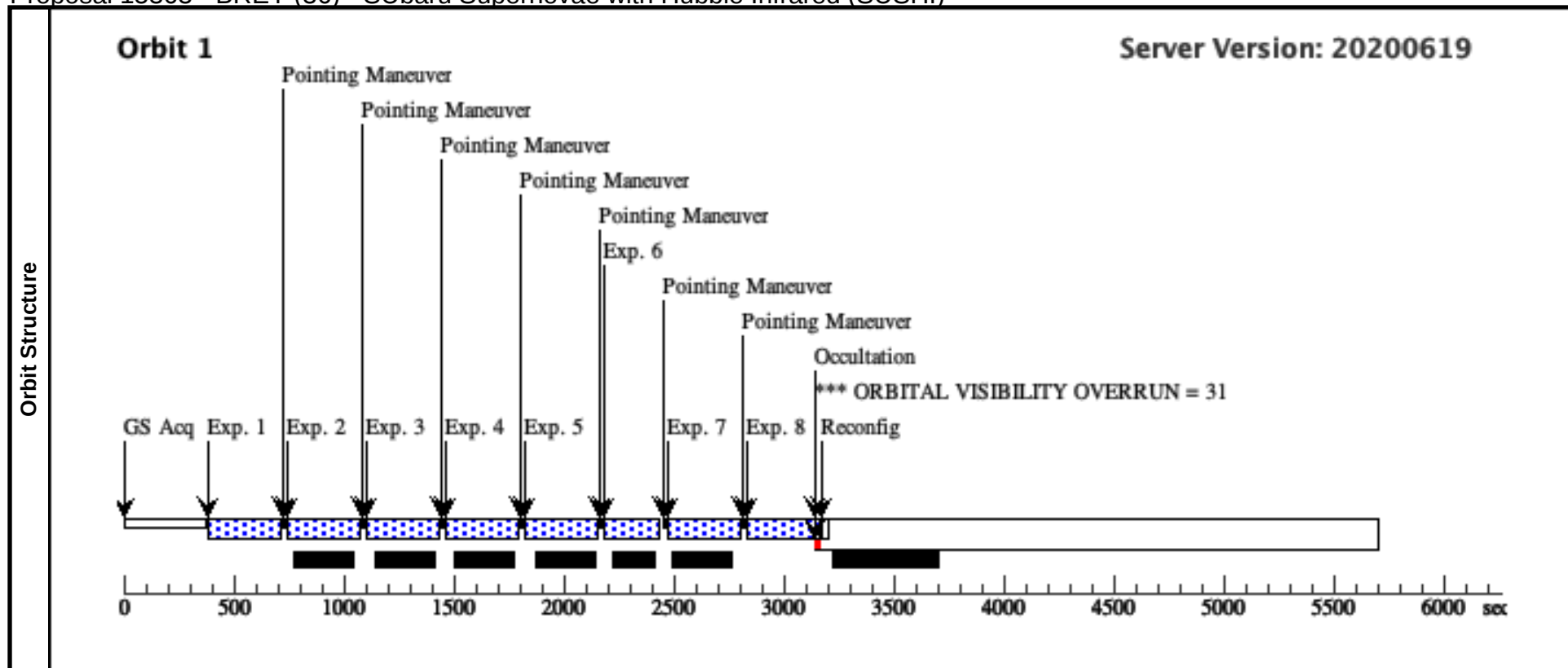
Proposal 15363 - BVOV (33) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, BVOV (33), completed								Tue Apr 13 20:02:01 GMT 2021		
	Diagnostic Status: Warning										
	Scientific Instruments: WFC3/IR										
	Special Requirements: BEFORE 21-JAN-2020:00:00:00										
Diagnostics	(BVOV (33)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(30)	BVOV	RA: 02 16 56.4350 (34.2351458d) Dec: -04 13 59.30 (-4.23314d) Equinox: J2000				V=25+/-2		Reference Frame: ICRS		
	Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(30) BVOV	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in BVOV (33)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(30) BVOV	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t in BVOV (33)	299.232481 Secs (299.232 Secs) [==>]		[1]
	3		(30) BVOV	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-In t in BVOV (33)	299.232481 Secs (299.232 Secs) [==>]		[1]
	4		(30) BVOV	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0 485	Sequence 1-8 Non-In t in BVOV (33)	299.232481 Secs (299.232 Secs) [==>]		[1]
	5		(30) BVOV	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t in BVOV (33)	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(30) BVOV	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0 182	Sequence 1-8 Non-In t in BVOV (33)	224.233831 Secs (224.234 Secs) [==>]		[1]
	7		(30) BVOV	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0 303	Sequence 1-8 Non-In t in BVOV (33)	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(30) BVOV	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .121	Sequence 1-8 Non-In t in BVOV (33)	299.232481 Secs (299.232 Secs) [==>]		[1]



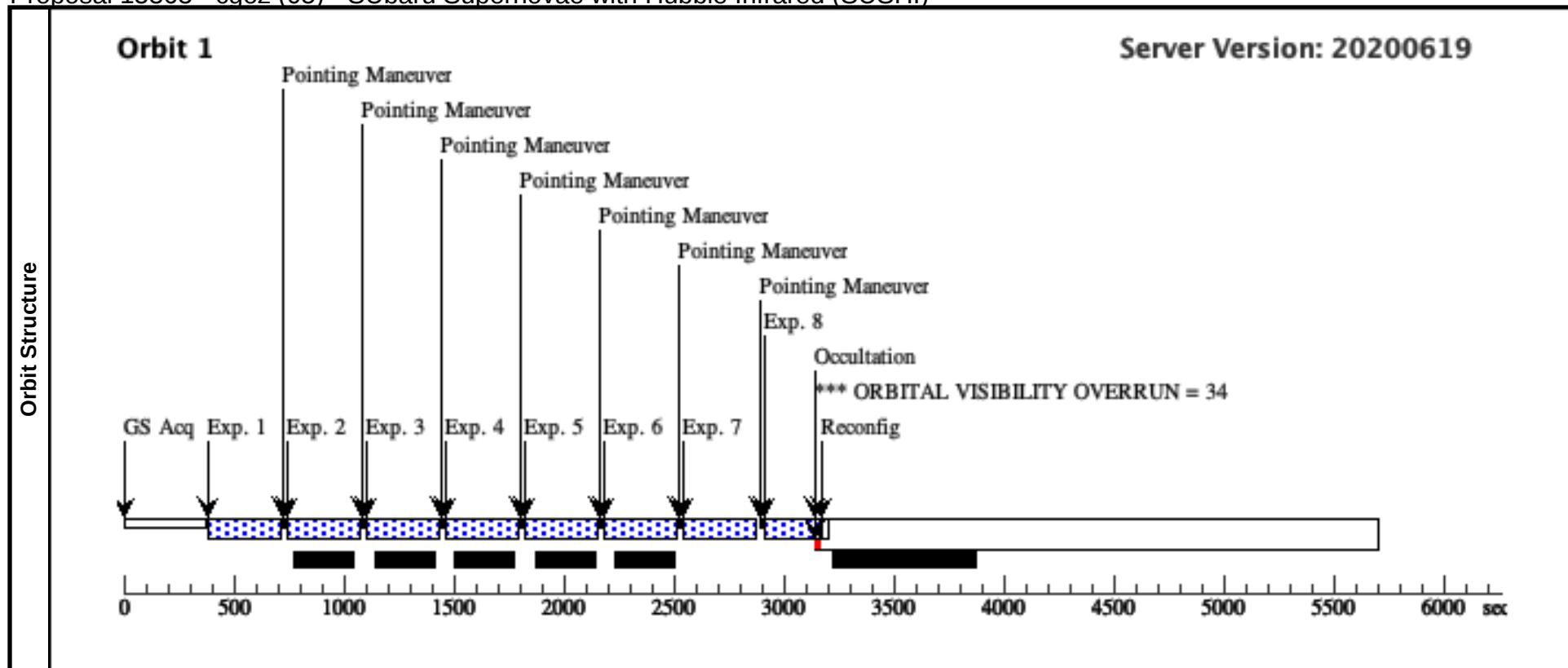
Proposal 15363 - BREY (36) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, BREY (36), completed								Tue Apr 13 20:02:01 GMT 2021		
	Diagnostic Status: Warning										
	Scientific Instruments: WFC3/IR										
	Special Requirements: BEFORE 21-JAN-2020:00:00:00										
Diagnostics	(BREY (36)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(31)	BREY	RA: 02 18 5.6286 (34.5234525d)				V=25+/-2		Reference Frame: ICRS		
			Dec: -05 18 54.47 (-5.31513d)								
			Equinox: J2000								
	Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(31) BREY	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in BREY (36)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(31) BREY	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t in BREY (36)	299.232481 Secs (299.232 Secs) [==>]		[1]
	3		(31) BREY	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-In t in BREY (36)	299.232481 Secs (299.232 Secs) [==>]		[1]
	4		(31) BREY	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0 485	Sequence 1-8 Non-In t in BREY (36)	299.232481 Secs (299.232 Secs) [==>]		[1]
	5		(31) BREY	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t in BREY (36)	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(31) BREY	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0 182	Sequence 1-8 Non-In t in BREY (36)	224.233831 Secs (224.234 Secs) [==>]		[1]
	7		(31) BREY	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0 303	Sequence 1-8 Non-In t in BREY (36)	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(31) BREY	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .121	Sequence 1-8 Non-In t in BREY (36)	299.232481 Secs (299.232 Secs) [==>]		[1]



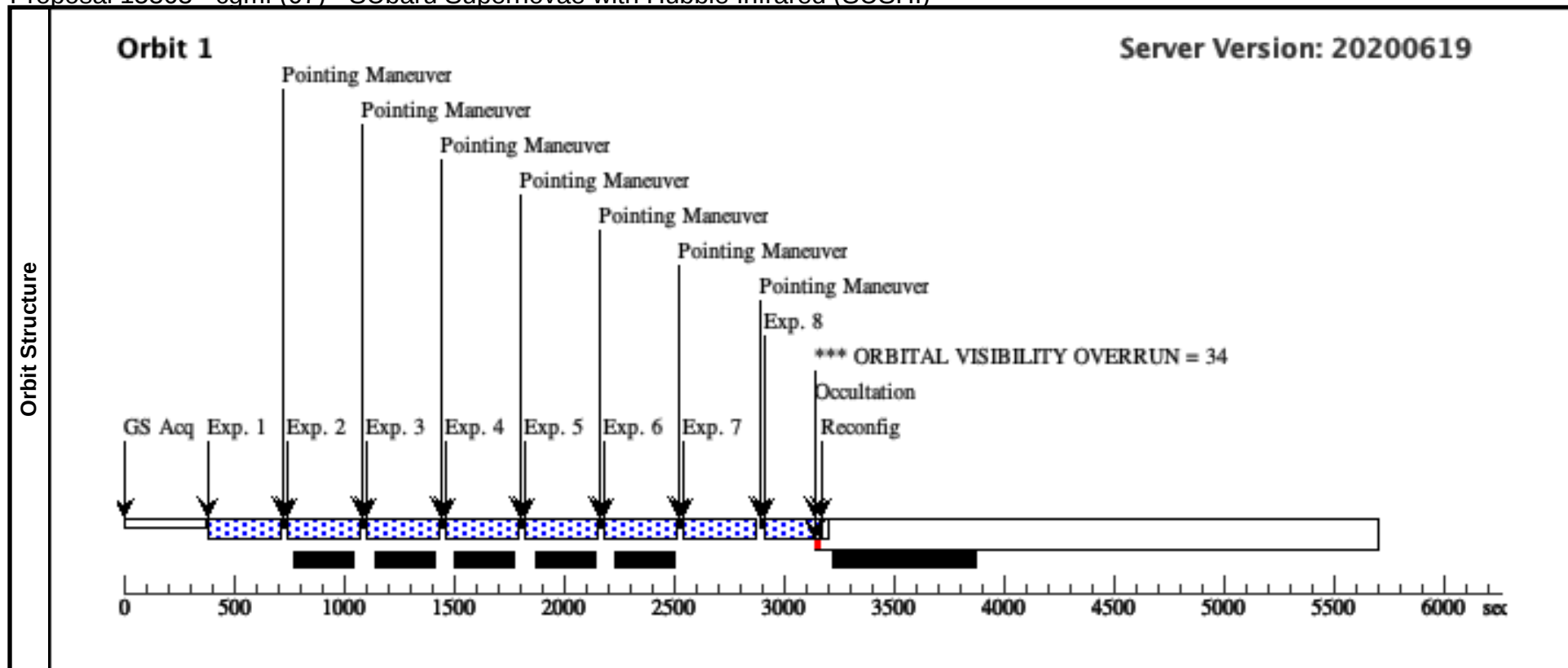
Proposal 15363 - cgoz (05) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, cgoz (05), withdrawn									Tue Apr 13 20:02:01 GMT 2021	
	Diagnostic Status: Warning										
	Scientific Instruments: WFC3/IR										
	Special Requirements: BEFORE 10-FEB-2020:00:00:00										
Diagnostics	(cgoz (05)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(34)	CGOZ	RA: 02 18 0.1154 (34.5004808d) Dec: -04 38 44.78 (-4.64577d) Equinox: J2000				V=25+/-2		Reference Frame: ICRS		
	Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(34) CGOZ	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in cgoz (05)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(34) CGOZ	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t in cgoz (05)	299.232481 Secs (299.232 Secs) [==>]		[1]
	3		(34) CGOZ	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0. 303	Sequence 1-8 Non-In t in cgoz (05)	299.232481 Secs (299.232 Secs) [==>]		[1]
	4		(34) CGOZ	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .121	Sequence 1-8 Non-In t in cgoz (05)	299.232481 Secs (299.232 Secs) [==>]		[1]
	5		(34) CGOZ	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-In t in cgoz (05)	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(34) CGOZ	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0. 485	Sequence 1-8 Non-In t in cgoz (05)	299.232481 Secs (299.232 Secs) [==>]		[1]
	7		(34) CGOZ	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t in cgoz (05)	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(34) CGOZ	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0. 182	Sequence 1-8 Non-In t in cgoz (05)	224.233831 Secs (224.234 Secs) [==>]		[1]



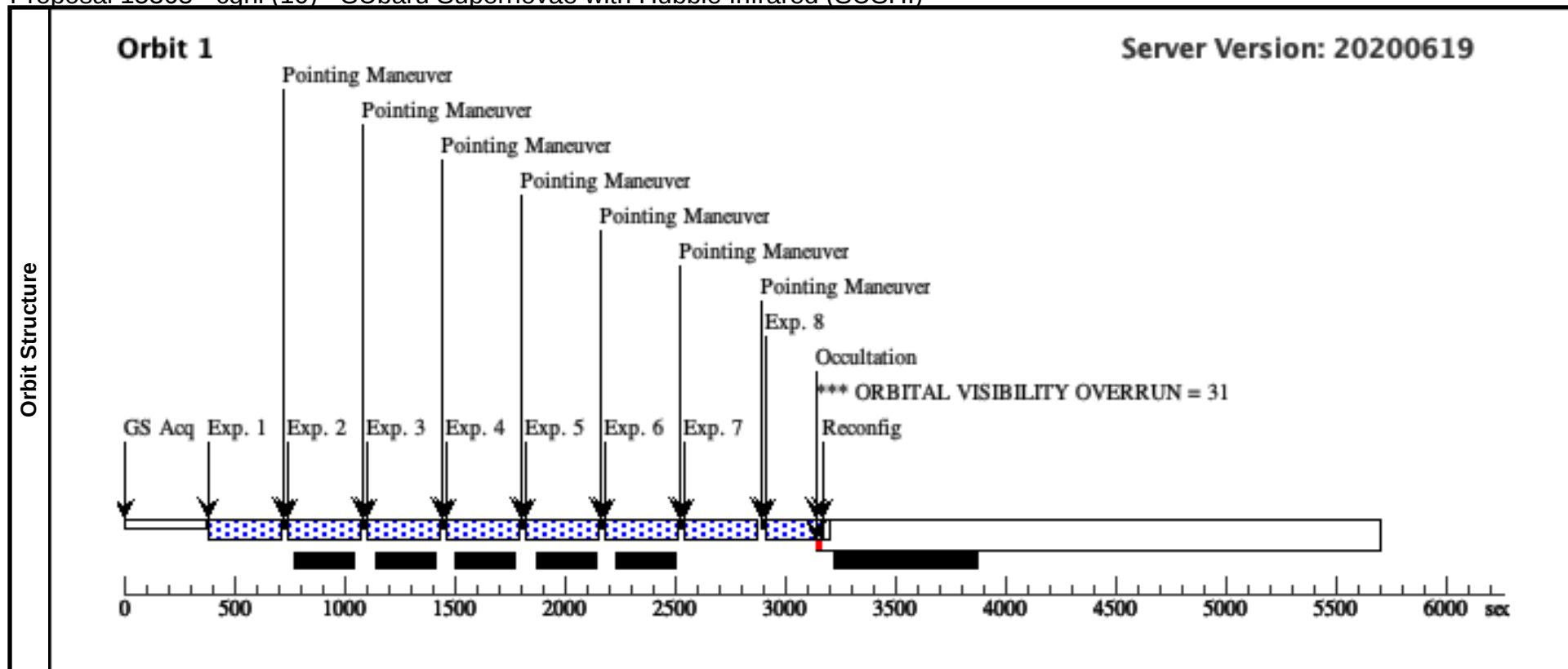
Proposal 15363 - cgmf (07) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, cgmf (07), completed								Tue Apr 13 20:02:01 GMT 2021		
	Diagnostic Status: Warning										
	Scientific Instruments: WFC3/IR										
	Special Requirements: BEFORE 10-FEB-2020:00:00:00										
Diagnostics	(cgmf (07)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(36)	CGMF	RA: 02 18 0.4954 (34.5020642d) Dec: -04 53 12.65 (-4.88685d) Equinox: J2000				V=25+/-2		Reference Frame: ICRS		
	Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(36) CGMF	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in cgmf (07)	299.232481 Secs (299.232 Secs)		
									[==>]		[1]
	2		(36) CGMF	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t in cgmf (07)	299.232481 Secs (299.232 Secs)		
									[==>]		[1]
	3		(36) CGMF	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0. 303	Sequence 1-8 Non-In t in cgmf (07)	299.232481 Secs (299.232 Secs)		
									[==>]		[1]
	4		(36) CGMF	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .121	Sequence 1-8 Non-In t in cgmf (07)	299.232481 Secs (299.232 Secs)		
									[==>]		[1]
	5		(36) CGMF	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-In t in cgmf (07)	299.232481 Secs (299.232 Secs)		
									[==>]		[1]
	6		(36) CGMF	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0. 485	Sequence 1-8 Non-In t in cgmf (07)	299.232481 Secs (299.232 Secs)		
									[==>]		[1]
	7		(36) CGMF	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t in cgmf (07)	299.232481 Secs (299.232 Secs)		
									[==>]		[1]
	8		(36) CGMF	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0. 182	Sequence 1-8 Non-In t in cgmf (07)	224.233831 Secs (224.234 Secs)		
								[==>]		[1]	



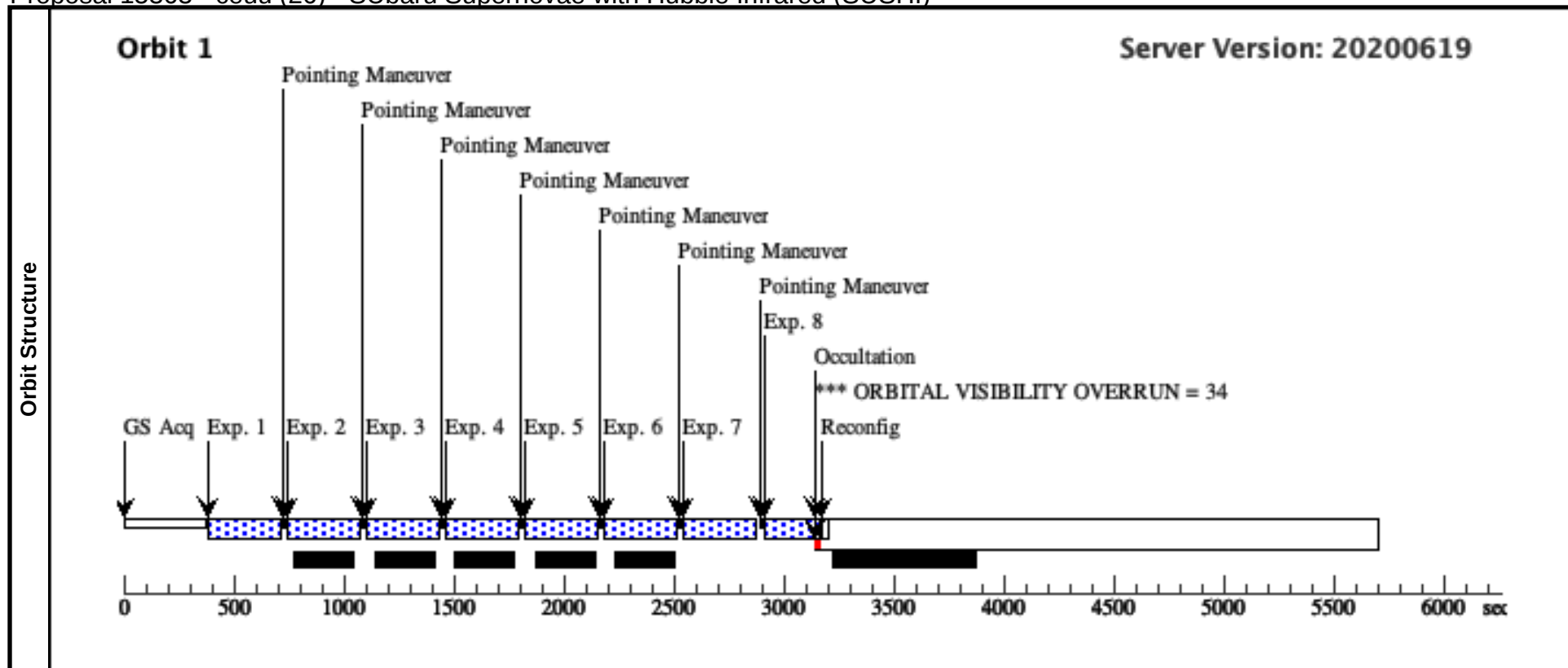
Proposal 15363 - cghl (10) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, cghl (10), completed									Tue Apr 13 20:02:01 GMT 2021	
	Diagnostic Status: Warning										
	Scientific Instruments: WFC3/IR										
	Special Requirements: BEFORE 10-FEB-2020:00:00:00										
Diagnostics	(cghl (10)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(37)	CGHL	RA: 02 17 10.9085 (34.2954521d) Dec: -05 07 53.06 (-5.13141d) Equinox: J2000				V=25+/-2		Reference Frame: ICRS		
Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(37) CGHL	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in cghl (10)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(37) CGHL	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t in cghl (10)	299.232481 Secs (299.232 Secs) [==>]		[1]
	3		(37) CGHL	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0. 303	Sequence 1-8 Non-In t in cghl (10)	299.232481 Secs (299.232 Secs) [==>]		[1]
	4		(37) CGHL	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .121	Sequence 1-8 Non-In t in cghl (10)	299.232481 Secs (299.232 Secs) [==>]		[1]
	5		(37) CGHL	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-In t in cghl (10)	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(37) CGHL	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0. 485	Sequence 1-8 Non-In t in cghl (10)	299.232481 Secs (299.232 Secs) [==>]		[1]
	7		(37) CGHL	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t in cghl (10)	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(37) CGHL	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0. 182	Sequence 1-8 Non-In t in cghl (10)	224.233831 Secs (224.234 Secs) [==>]		[1]



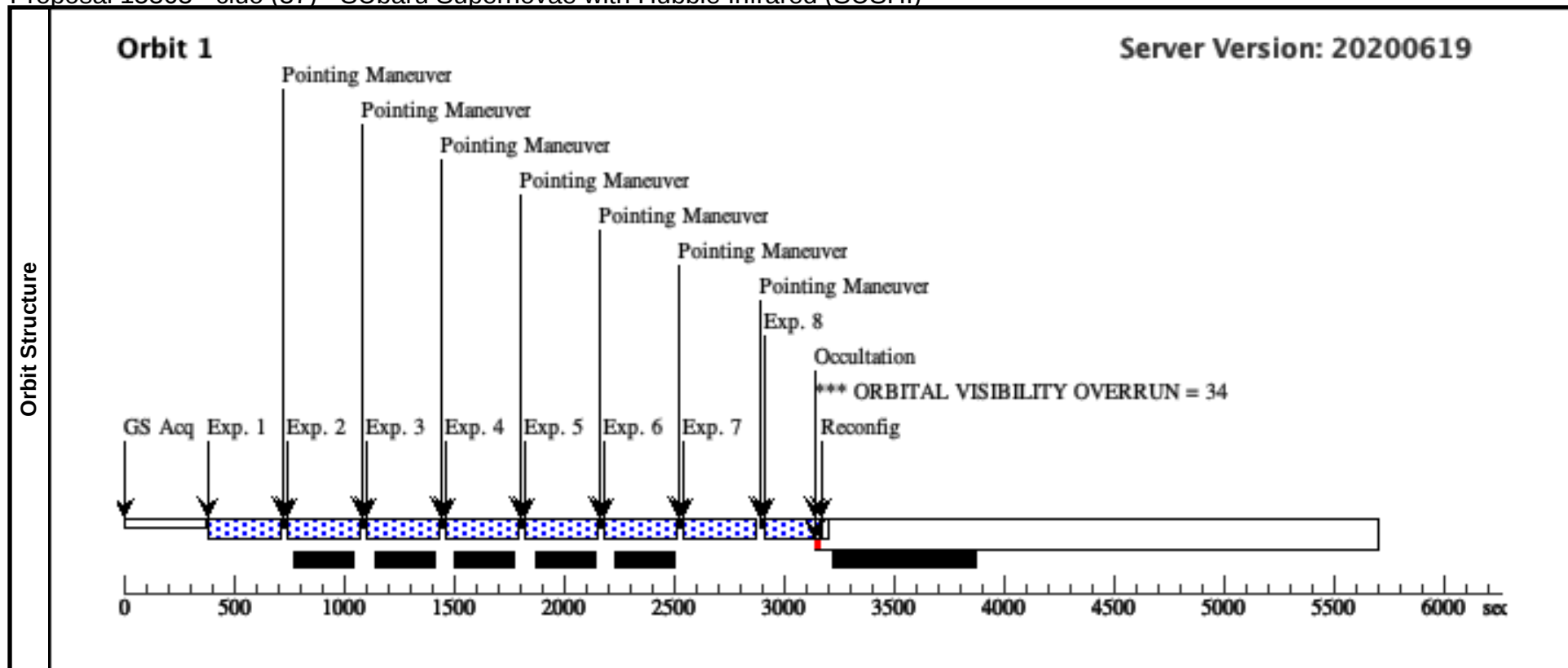
Proposal 15363 - ceuu (26) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, ceuu (26), withdrawn								Tue Apr 13 20:02:01 GMT 2021		
	Diagnostic Status: Warning										
	Scientific Instruments: WFC3/IR										
	Special Requirements: BEFORE 10-FEB-2020:00:00:00										
Diagnostics	(ceuu (26)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(39)	CEUU	RA: 02 20 36.5278 (35.1521992d) Dec: -04 16 5.07 (-4.26808d) Equinox: J2000				V=25+/-2		Reference Frame: ICRS		
	Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(39) CEUU	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in ceuu (26)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(39) CEUU	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t in ceuu (26)	299.232481 Secs (299.232 Secs) [==>]		[1]
	3		(39) CEUU	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0. 303	Sequence 1-8 Non-In t in ceuu (26)	299.232481 Secs (299.232 Secs) [==>]		[1]
	4		(39) CEUU	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .121	Sequence 1-8 Non-In t in ceuu (26)	299.232481 Secs (299.232 Secs) [==>]		[1]
	5		(39) CEUU	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-In t in ceuu (26)	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(39) CEUU	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0. 485	Sequence 1-8 Non-In t in ceuu (26)	299.232481 Secs (299.232 Secs) [==>]		[1]
	7		(39) CEUU	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t in ceuu (26)	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(39) CEUU	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0. 182	Sequence 1-8 Non-In t in ceuu (26)	224.233831 Secs (224.234 Secs) [==>]		[1]



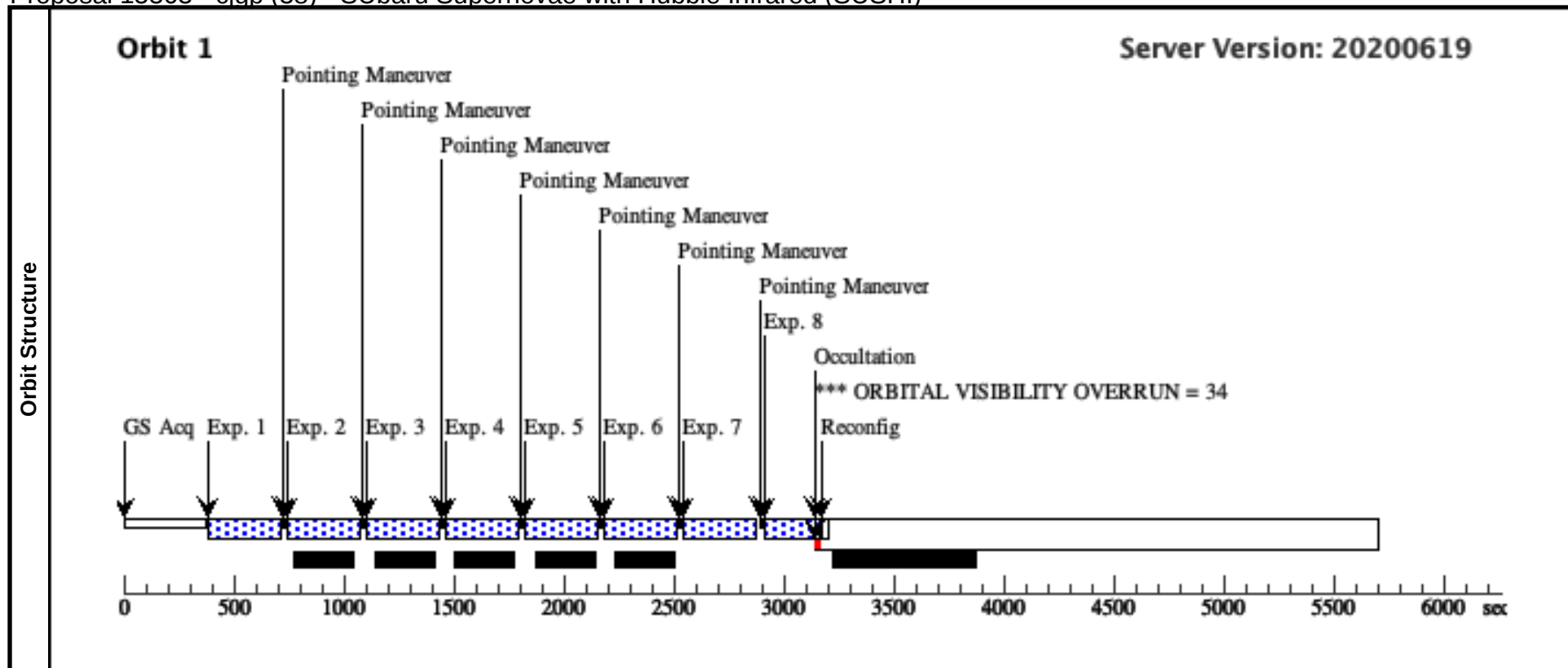
Proposal 15363 - cluo (37) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, cluo (37), completed								Tue Apr 13 20:02:01 GMT 2021		
	Diagnostic Status: Warning										
	Scientific Instruments: WFC3/IR										
	Special Requirements: BEFORE 17-FEB-2020:00:00:00										
Diagnostics	(cluo (37)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(42)	CLUO	RA: 02 17 13.7887 (34.3074529d) Dec: -04 56 59.48 (-4.94986d) Equinox: J2000				V=25+/-2		Reference Frame: ICRS		
	Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(42) CLUO	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in cluo (37)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(42) CLUO	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t in cluo (37)	299.232481 Secs (299.232 Secs) [==>]		[1]
	3		(42) CLUO	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0. 303	Sequence 1-8 Non-In t in cluo (37)	299.232481 Secs (299.232 Secs) [==>]		[1]
	4		(42) CLUO	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .121	Sequence 1-8 Non-In t in cluo (37)	299.232481 Secs (299.232 Secs) [==>]		[1]
	5		(42) CLUO	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-In t in cluo (37)	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(42) CLUO	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0. 485	Sequence 1-8 Non-In t in cluo (37)	299.232481 Secs (299.232 Secs) [==>]		[1]
	7		(42) CLUO	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t in cluo (37)	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(42) CLUO	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0. 182	Sequence 1-8 Non-In t in cluo (37)	224.233831 Secs (224.234 Secs) [==>]		[1]



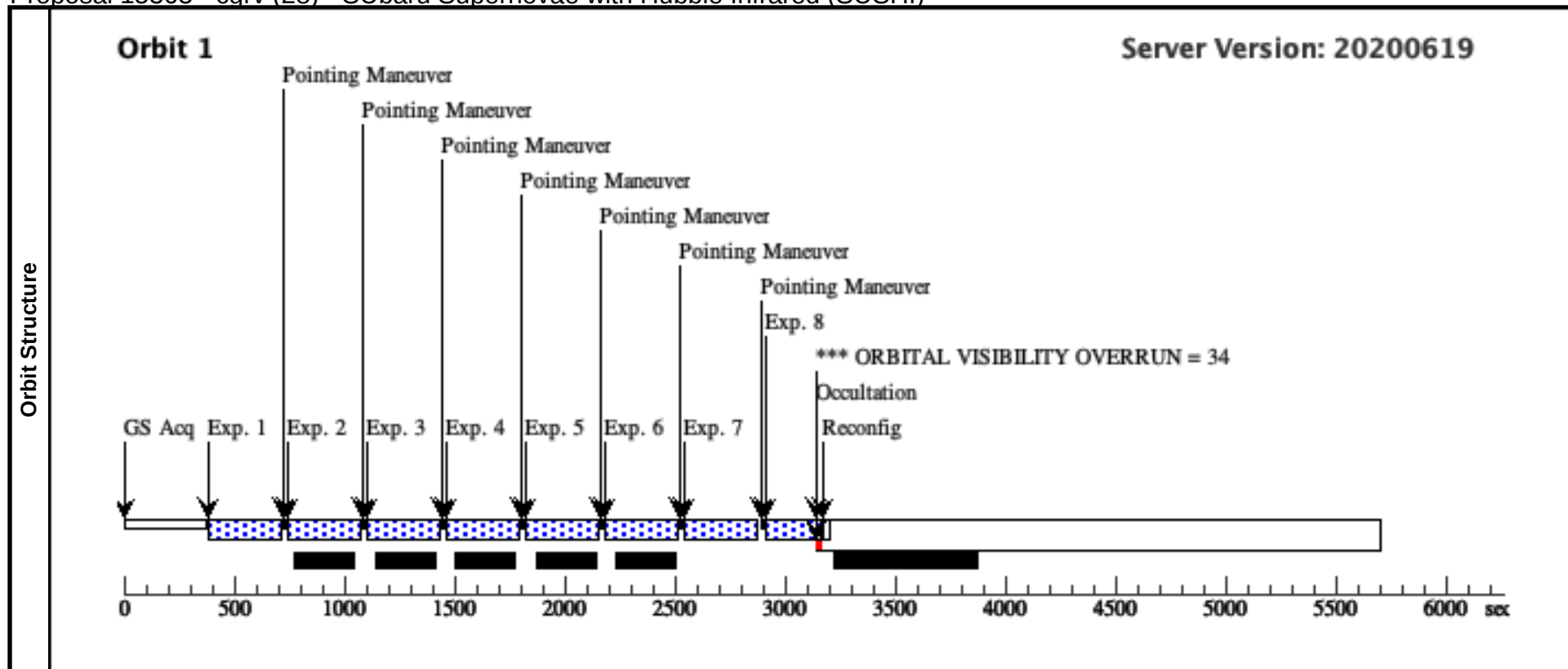
Proposal 15363 - cjgp (38) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, cjgp (38), completed									Tue Apr 13 20:02:01 GMT 2021	
	Diagnostic Status: Warning										
	Scientific Instruments: WFC3/IR										
	Special Requirements: BEFORE 17-FEB-2020:00:00:00										
Diagnostics	(cjgp (38)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(43)	CJGP	RA: 02 17 41.2582 (34.4219092d)				V=25+/-2		Reference Frame: ICRS		
			Dec: -04 23 7.54 (-4.38543d)								
			Equinox: J2000								
	Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(43) CJGP	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in cjgp (38)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(43) CJGP	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t in cjgp (38)	299.232481 Secs (299.232 Secs) [==>]		[1]
	3		(43) CJGP	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0 303	Sequence 1-8 Non-In t in cjgp (38)	299.232481 Secs (299.232 Secs) [==>]		[1]
	4		(43) CJGP	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .121	Sequence 1-8 Non-In t in cjgp (38)	299.232481 Secs (299.232 Secs) [==>]		[1]
	5		(43) CJGP	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-In t in cjgp (38)	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(43) CJGP	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0 485	Sequence 1-8 Non-In t in cjgp (38)	299.232481 Secs (299.232 Secs) [==>]		[1]
	7		(43) CJGP	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t in cjgp (38)	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(43) CJGP	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0 182	Sequence 1-8 Non-In t in cjgp (38)	224.233831 Secs (224.234 Secs) [==>]		[1]



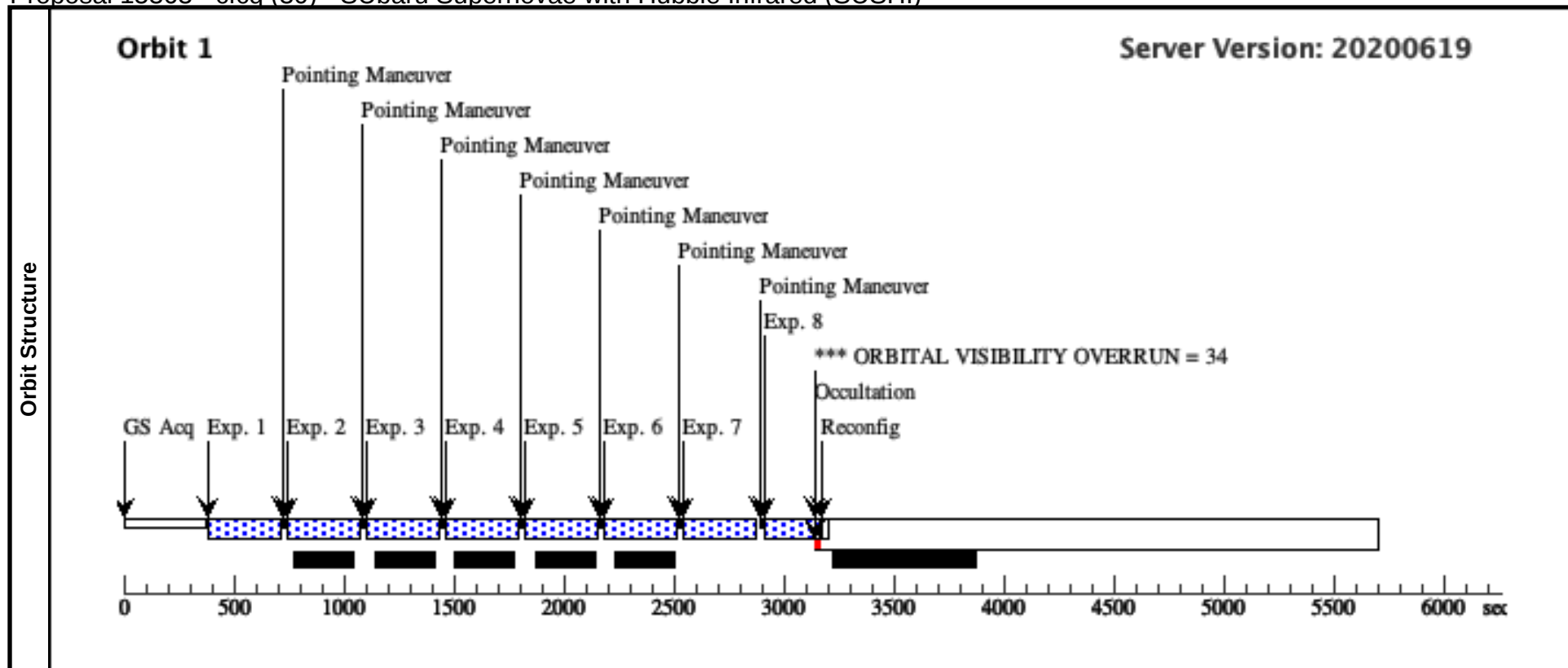
Proposal 15363 - cgrv (28) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, cgrv (28), completed								Tue Apr 13 20:02:01 GMT 2021		
	Diagnostic Status: Warning										
	Scientific Instruments: WFC3/IR										
	Special Requirements: BEFORE 10-FEB-2020:00:00:00										
Diagnostics	(cgrv (28)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN										
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(40)	CGRV	RA: 02 19 15.5998 (34.8149992d) Dec: -04 17 32.06 (-4.29224d) Equinox: J2000			V=25+/-2		Reference Frame: ICRS			
	Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		(40) CGRV	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in cgrv (28)	299.232481 Secs (299.232 Secs) [==>]	[1]	
	2		(40) CGRV	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t in cgrv (28)	299.232481 Secs (299.232 Secs) [==>]	[1]	
	3		(40) CGRV	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0. 303	Sequence 1-8 Non-In t in cgrv (28)	299.232481 Secs (299.232 Secs) [==>]	[1]	
	4		(40) CGRV	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .121	Sequence 1-8 Non-In t in cgrv (28)	299.232481 Secs (299.232 Secs) [==>]	[1]	
	5		(40) CGRV	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-In t in cgrv (28)	299.232481 Secs (299.232 Secs) [==>]	[1]	
	6		(40) CGRV	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0. 485	Sequence 1-8 Non-In t in cgrv (28)	299.232481 Secs (299.232 Secs) [==>]	[1]	
	7		(40) CGRV	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t in cgrv (28)	299.232481 Secs (299.232 Secs) [==>]	[1]	
	8		(40) CGRV	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0. 182	Sequence 1-8 Non-In t in cgrv (28)	224.233831 Secs (224.234 Secs) [==>]	[1]	



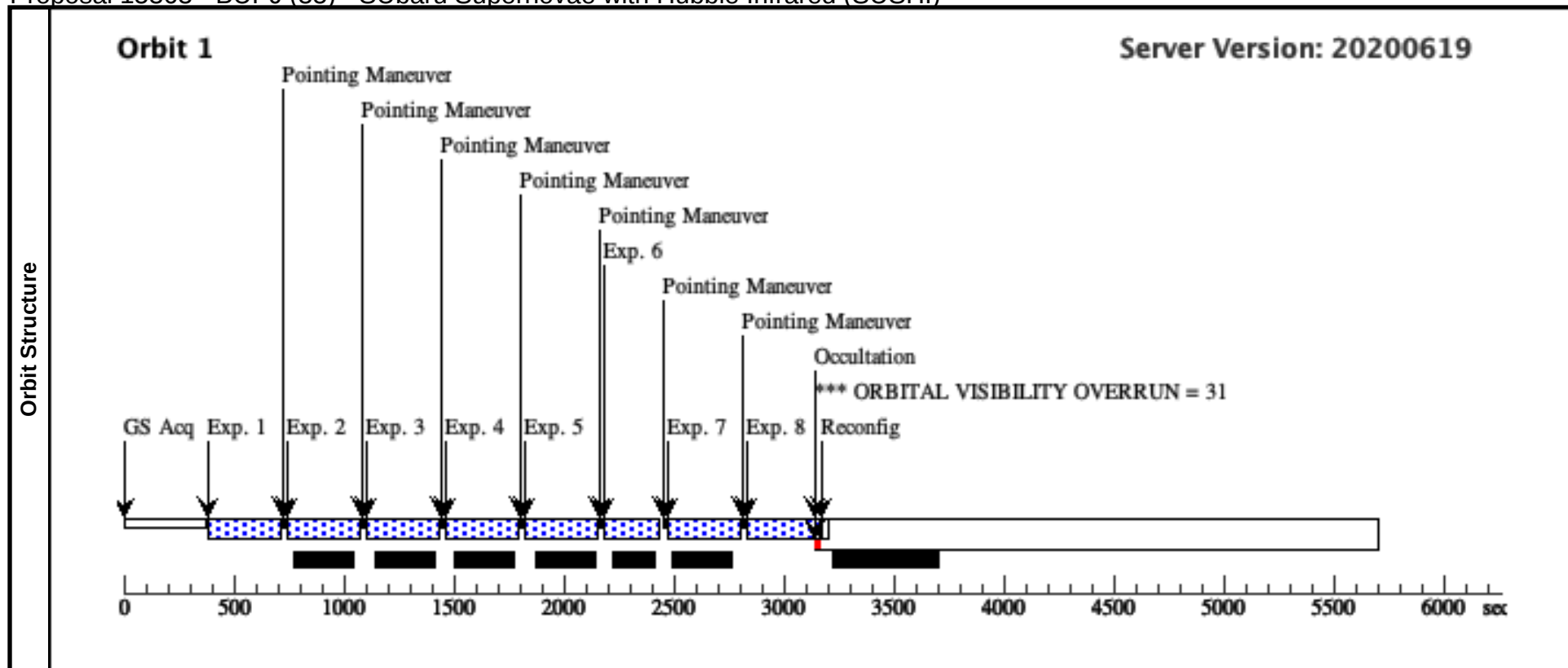
Proposal 15363 - cfcq (30) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, cfcq (30), completed									Tue Apr 13 20:02:01 GMT 2021
	Diagnostic Status: Warning									
	Scientific Instruments: WFC3/IR									
	Special Requirements: BEFORE 10-FEB-2020:00:00:00									
Diagnostics	(cfcq (30)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous	
	(41)	CFCQ	RA: 02 19 36.4234 (34.9017642d)				V=25+/-2		Reference Frame: ICRS	
			Dec: -04 10 28.56 (-4.17460d)							
			Equinox: J2000							
	Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(41) CFCQ	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in cfcq (30)	299.232481 Secs (299.232 Secs) [==>]	[1]
	2		(41) CFCQ	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t in cfcq (30)	299.232481 Secs (299.232 Secs) [==>]	[1]
	3		(41) CFCQ	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0. 303	Sequence 1-8 Non-In t in cfcq (30)	299.232481 Secs (299.232 Secs) [==>]	[1]
	4		(41) CFCQ	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .121	Sequence 1-8 Non-In t in cfcq (30)	299.232481 Secs (299.232 Secs) [==>]	[1]
	5		(41) CFCQ	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-In t in cfcq (30)	299.232481 Secs (299.232 Secs) [==>]	[1]
	6		(41) CFCQ	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0. 485	Sequence 1-8 Non-In t in cfcq (30)	299.232481 Secs (299.232 Secs) [==>]	[1]
	7		(41) CFCQ	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t in cfcq (30)	299.232481 Secs (299.232 Secs) [==>]	[1]
	8		(41) CFCQ	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0. 182	Sequence 1-8 Non-In t in cfcq (30)	224.233831 Secs (224.234 Secs) [==>]	[1]



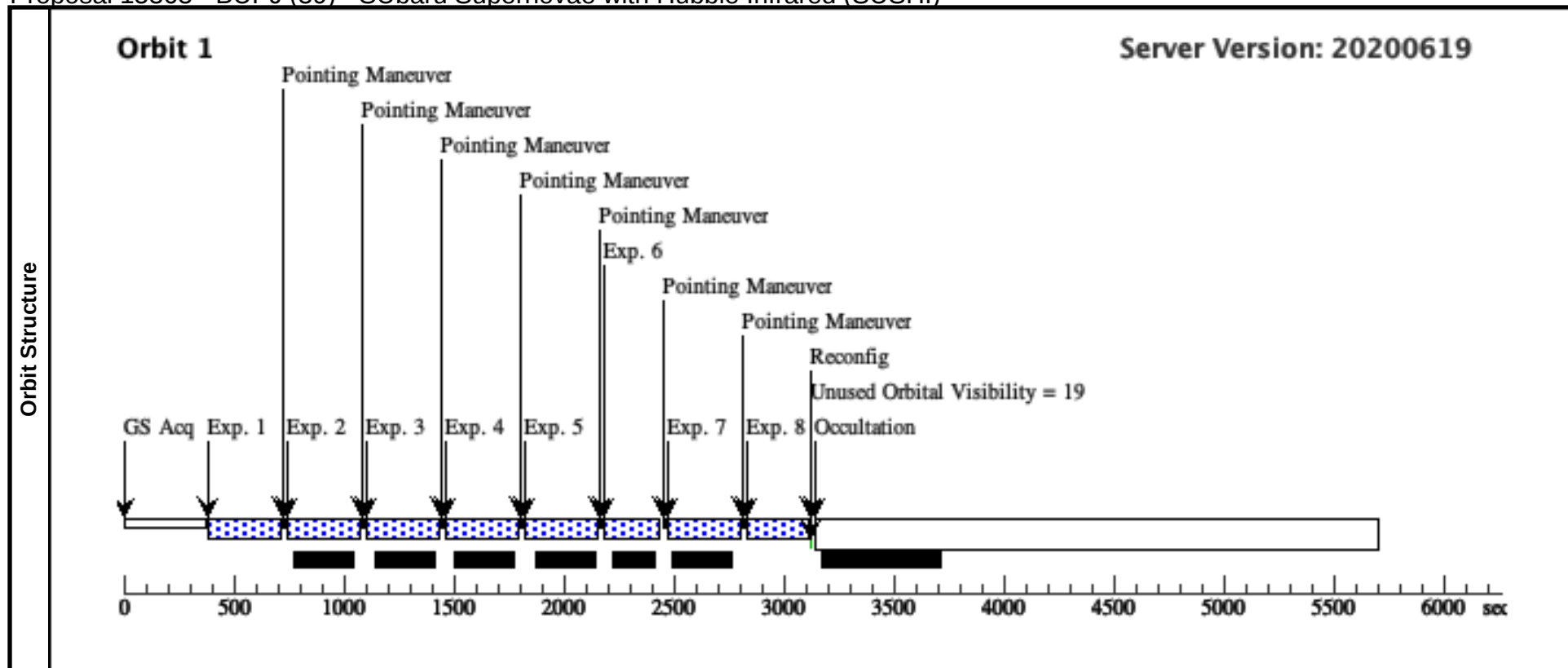
Proposal 15363 - BUPJ (35) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, BUPJ (35), completed								Tue Apr 13 20:02:01 GMT 2021	
	Diagnostic Status: Warning									
	Scientific Instruments: WFC3/IR									
	Special Requirements: BEFORE 21-JAN-2020:00:00:00									
Diagnostics	(BUPJ (35)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(32)	BUPJ	RA: 02 20 30.8798 (35.1286658d) Dec: -05 03 29.30 (-5.05814d) Equinox: J2000 Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO			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		(32) BUPJ	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in BUPJ (35)	299.232481 Secs (299.232 Secs) [==>]	[1]
	2		(32) BUPJ	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t in BUPJ (35)	299.232481 Secs (299.232 Secs) [==>]	[1]
	3		(32) BUPJ	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-In t in BUPJ (35)	299.232481 Secs (299.232 Secs) [==>]	[1]
	4		(32) BUPJ	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0 485	Sequence 1-8 Non-In t in BUPJ (35)	299.232481 Secs (299.232 Secs) [==>]	[1]
	5		(32) BUPJ	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t in BUPJ (35)	299.232481 Secs (299.232 Secs) [==>]	[1]
	6		(32) BUPJ	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0 182	Sequence 1-8 Non-In t in BUPJ (35)	224.233831 Secs (224.234 Secs) [==>]	[1]
	7		(32) BUPJ	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0 303	Sequence 1-8 Non-In t in BUPJ (35)	299.232481 Secs (299.232 Secs) [==>]	[1]
	8		(32) BUPJ	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .121	Sequence 1-8 Non-In t in BUPJ (35)	299.232481 Secs (299.232 Secs) [==>]	[1]



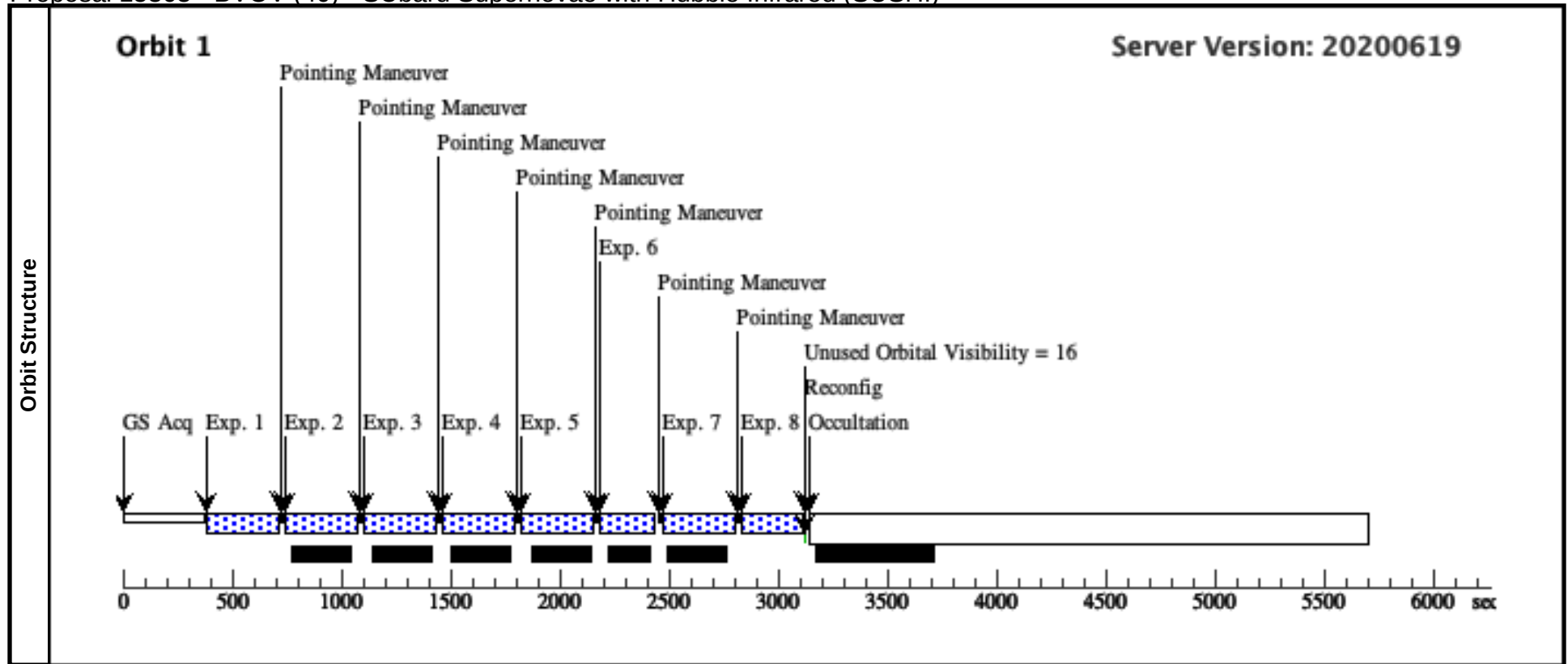
Proposal 15363 - BUPJ (39) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, BUPJ (39)										Tue Apr 13 20:02:01 GMT 2021	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(32)	BUPJ	RA: 02 20 30.8798 (35.1286658d) Dec: -05 03 29.30 (-5.05814d) Equinox: J2000				V=25+/-2		Reference Frame: ICRS			
Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(32) BUPJ	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in BUPJ (39)	299.232481 Secs (299.232 Secs)	[==>]	[1]	
	2		(32) BUPJ	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t in BUPJ (39)	299.232481 Secs (299.232 Secs)	[==>]	[1]	
	3		(32) BUPJ	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-In t in BUPJ (39)	299.232481 Secs (299.232 Secs)	[==>]	[1]	
	4		(32) BUPJ	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0 .485	Sequence 1-8 Non-In t in BUPJ (39)	299.232481 Secs (299.232 Secs)	[==>]	[1]	
	5		(32) BUPJ	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t in BUPJ (39)	299.232481 Secs (299.232 Secs)	[==>]	[1]	
	6		(32) BUPJ	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0 .182	Sequence 1-8 Non-In t in BUPJ (39)	224.233831 Secs (224.234 Secs)	[==>]	[1]	
	7		(32) BUPJ	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .121	Sequence 1-8 Non-In t in BUPJ (39)	299.232481 Secs (299.232 Secs)	[==>]	[1]	
	8		(32) BUPJ	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.339,0 .303	Sequence 1-8 Non-In t in BUPJ (39)	249.234346 Secs (249.234 Secs)	[==>]	[1]	



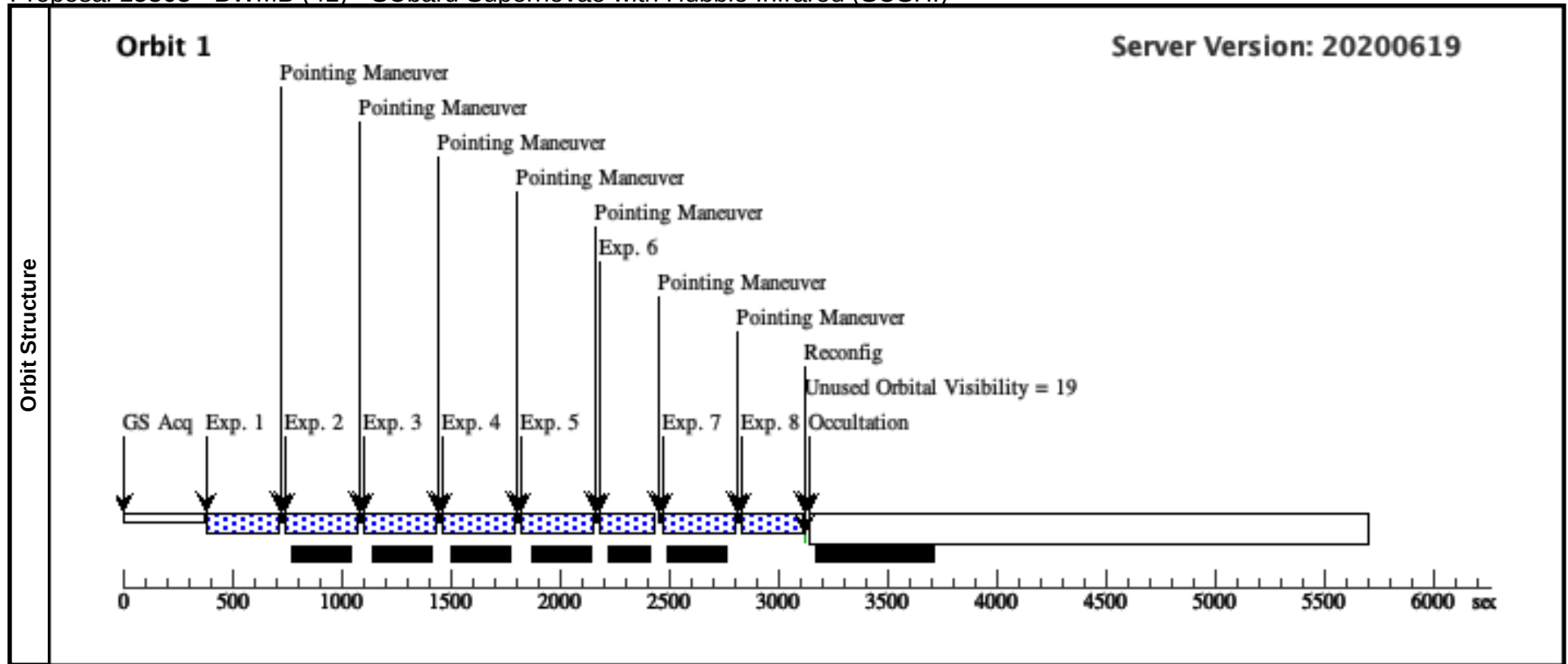
Proposal 15363 - BVOV (40) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, BVOV (40)										Tue Apr 13 20:02:01 GMT 2021		
	Diagnostic Status: No Diagnostics												
Scientific Instruments: WFC3/IR													
Special Requirements: (none)													
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous							
	(30)	BVOV	RA: 02 16 56.4350 (34.2351458d) Dec: -04 13 59.30 (-4.23314d) Equinox: J2000		V=25+/-2	Reference Frame: ICRS							
Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO													
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(30) BVOV	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in BVOV (40)	299.232481 Secs (299.232 Secs)	[==>]	[1]		
	2		(30) BVOV	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in BVOV (40)	299.232481 Secs (299.232 Secs)	[==>]	[1]		
	3		(30) BVOV	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in BVOV (40)	299.232481 Secs (299.232 Secs)	[==>]	[1]		
	4		(30) BVOV	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in BVOV (40)	299.232481 Secs (299.232 Secs)	[==>]	[1]		
	5		(30) BVOV	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in BVOV (40)	299.232481 Secs (299.232 Secs)	[==>]	[1]		
	6		(30) BVOV	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in BVOV (40)	224.233831 Secs (224.234 Secs)	[==>]	[1]		
	7		(30) BVOV	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in BVOV (40)	299.232481 Secs (299.232 Secs)	[==>]	[1]		
	8		(30) BVOV	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in BVOV (40)	249.234346 Secs (249.234 Secs)	[==>]	[1]		



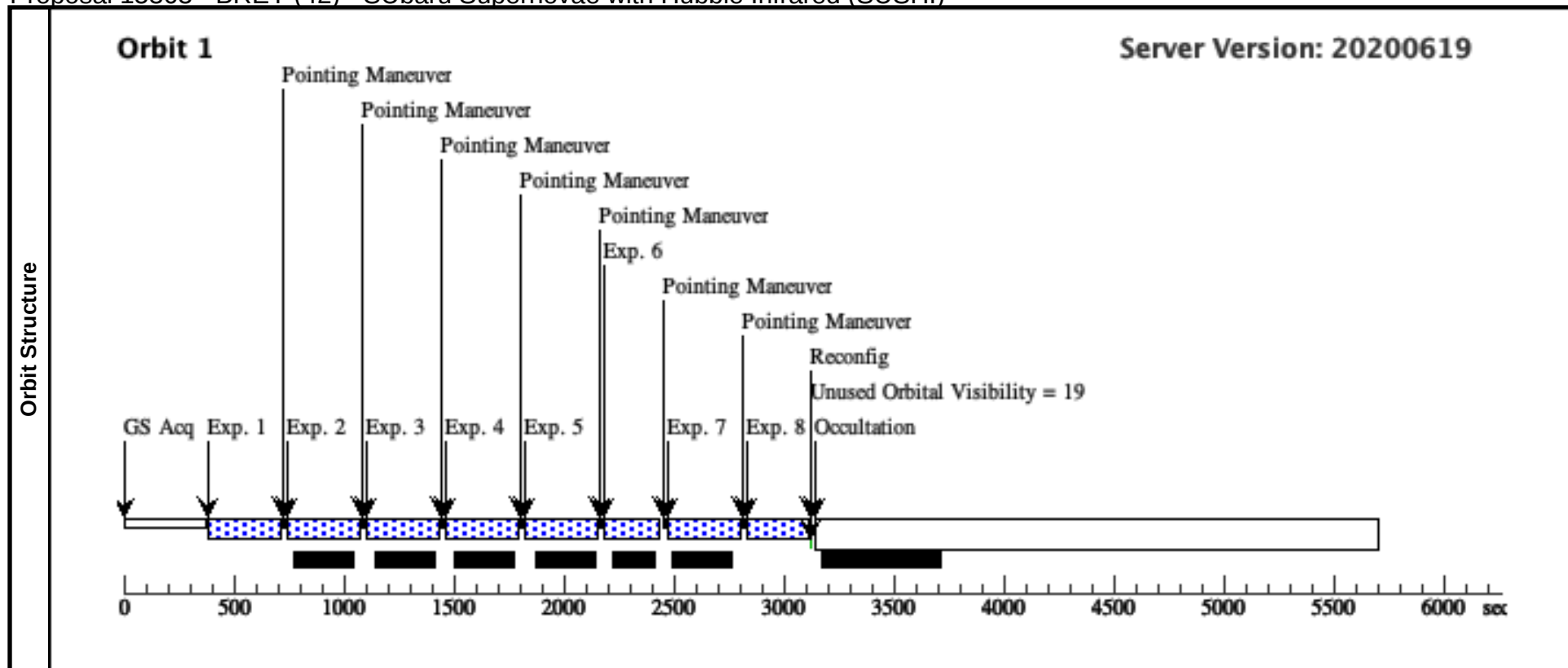
Proposal 15363 - BWMB (41) - SUberu Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, BWMB (41)										Tue Apr 13 20:02:01 GMT 2021		
	Diagnostic Status: No Diagnostics												
Scientific Instruments: WFC3/IR													
Special Requirements: (none)													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(33)	BWMB	RA: 02 19 15.3835 (34.8140979d) Dec: -05 00 13.00 (-5.00361d) Equinox: J2000				V=25+/-2		Reference Frame: ICRS				
Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO													
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(33) BWMB	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in BWMB (41)	299.232481 Secs (299.232 Secs) [==>]		[1]		
	2		(33) BWMB	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t in BWMB (41)	299.232481 Secs (299.232 Secs) [==>]		[1]		
	3		(33) BWMB	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-In t in BWMB (41)	299.232481 Secs (299.232 Secs) [==>]		[1]		
	4		(33) BWMB	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0 .485	Sequence 1-8 Non-In t in BWMB (41)	299.232481 Secs (299.232 Secs) [==>]		[1]		
	5		(33) BWMB	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t in BWMB (41)	299.232481 Secs (299.232 Secs) [==>]		[1]		
	6		(33) BWMB	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0 .182	Sequence 1-8 Non-In t in BWMB (41)	224.233831 Secs (224.234 Secs) [==>]		[1]		
	7		(33) BWMB	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .121	Sequence 1-8 Non-In t in BWMB (41)	299.232481 Secs (299.232 Secs) [==>]		[1]		
	8		(33) BWMB	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.339,0 .303	Sequence 1-8 Non-In t in BWMB (41)	249.234346 Secs (249.234 Secs) [==>]		[1]		



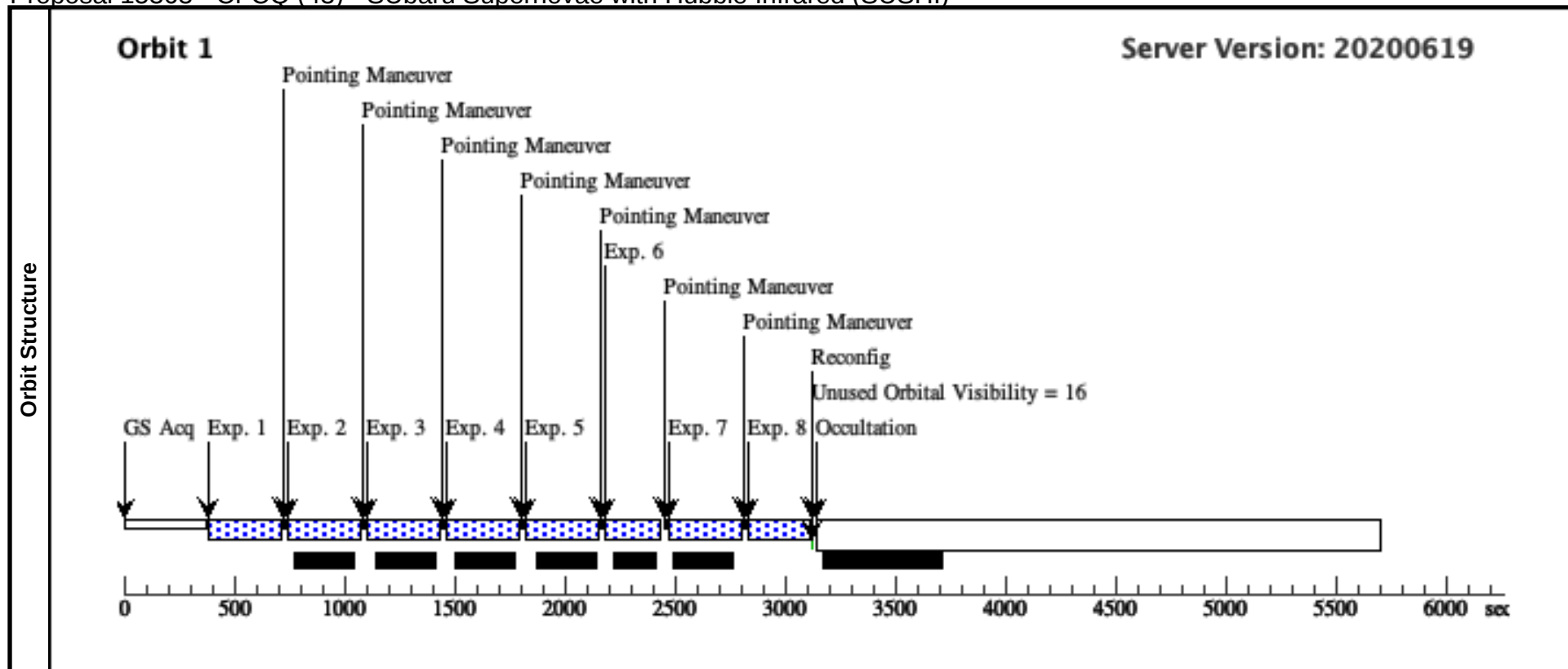
Proposal 15363 - BREY (42) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, BREY (42)										Tue Apr 13 20:02:01 GMT 2021	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(31)	BREY	RA: 02 18 5.6286 (34.5234525d)					V=25+/-2		Reference Frame: ICRS		
			Dec: -05 18 54.47 (-5.31513d)									
			Equinox: J2000									
	Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(31) BREY	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in BREY (42)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	2		(31) BREY	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in BREY (42)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	3		(31) BREY	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in BREY (42)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	4		(31) BREY	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in BREY (42)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	5		(31) BREY	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in BREY (42)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	6		(31) BREY	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in BREY (42)	224.233831 Secs (224.234 Secs) [==>]		[1]	
	7		(31) BREY	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in BREY (42)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	8		(31) BREY	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in BREY (42)	249.234346 Secs (249.234 Secs) [==>]		[1]	



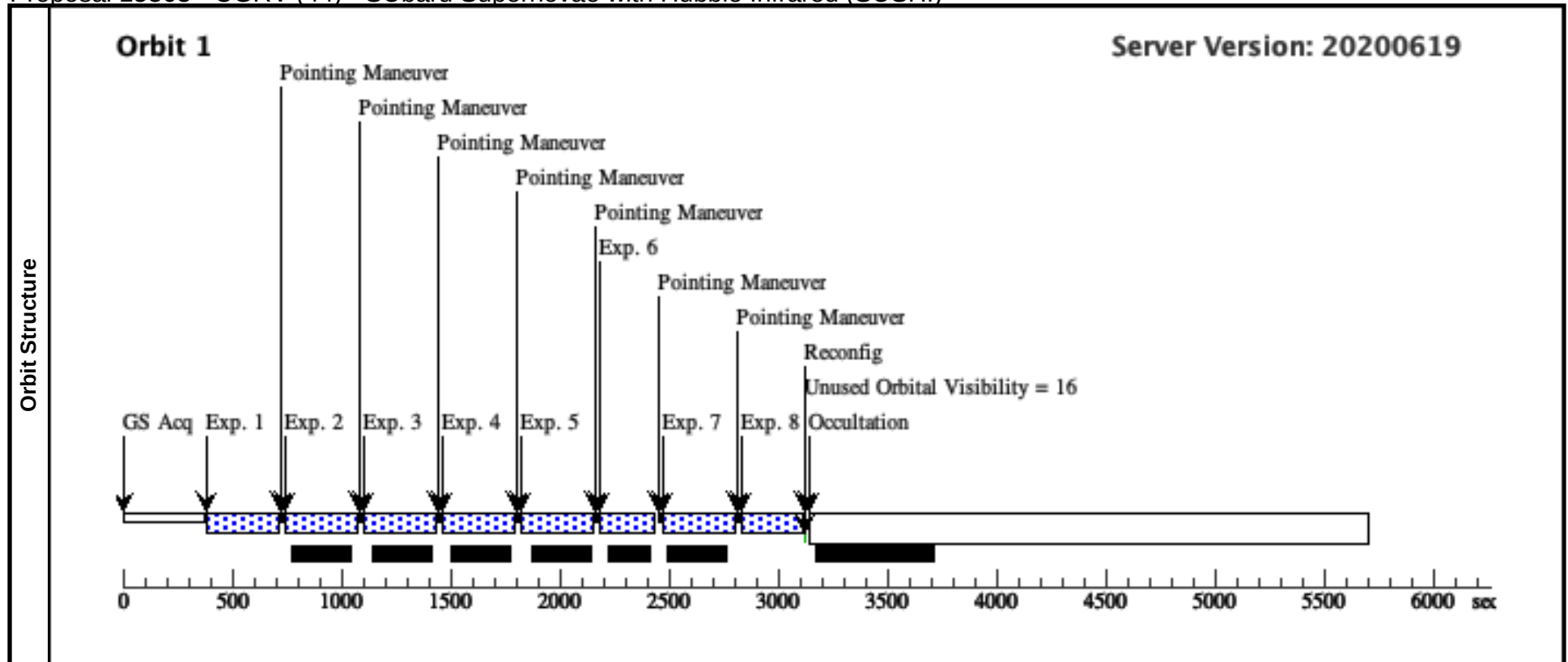
Proposal 15363 - CFCQ (43) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, CFCQ (43)										Tue Apr 13 20:02:02 GMT 2021	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(41)	CFCQ	RA: 02 19 36.4234 (34.9017642d)					V=25+/-2		Reference Frame: ICRS		
			Dec: -04 10 28.56 (-4.17460d)									
			Equinox: J2000									
	Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(41) CFCQ	WFC3/IR, MULTIACCUM, IR		F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in CFCQ (43)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(41) CFCQ	WFC3/IR, MULTIACCUM, IR		F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in CFCQ (43)	299.232481 Secs (299.232 Secs) [==>]		[1]
	3		(41) CFCQ	WFC3/IR, MULTIACCUM, IR		F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in CFCQ (43)	299.232481 Secs (299.232 Secs) [==>]		[1]
	4		(41) CFCQ	WFC3/IR, MULTIACCUM, IR		F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in CFCQ (43)	299.232481 Secs (299.232 Secs) [==>]		[1]
	5		(41) CFCQ	WFC3/IR, MULTIACCUM, IR		F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in CFCQ (43)	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(41) CFCQ	WFC3/IR, MULTIACCUM, IR		F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in CFCQ (43)	224.233831 Secs (224.234 Secs) [==>]		[1]
	7		(41) CFCQ	WFC3/IR, MULTIACCUM, IR		F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in CFCQ (43)	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(41) CFCQ	WFC3/IR, MULTIACCUM, IR		F140W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in CFCQ (43)	249.234346 Secs (249.234 Secs) [==>]		[1]



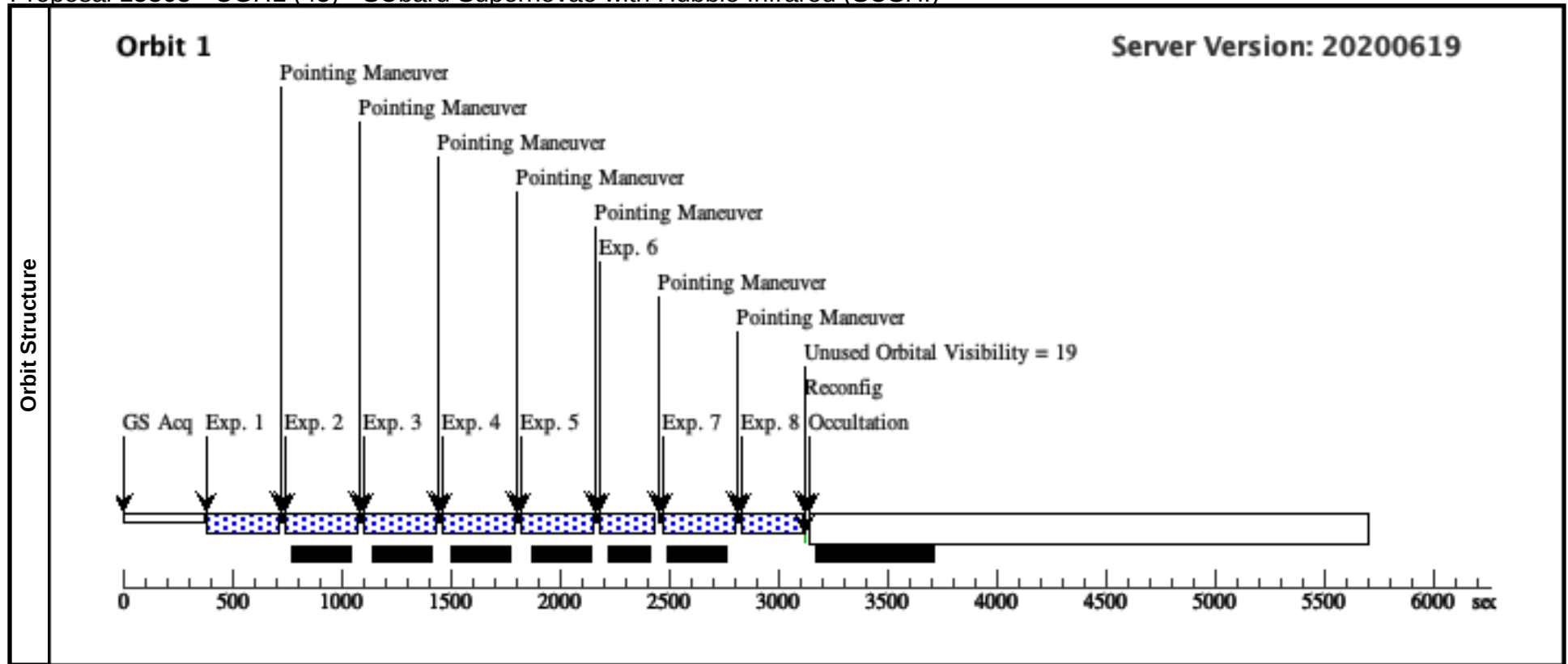
Proposal 15363 - CGRV (44) - SUBaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, CGRV (44)										Tue Apr 13 20:02:02 GMT 2021	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(40)	CGRV	RA: 02 19 15.5998 (34.8149992d)					V=25+/-2		Reference Frame: ICRS		
			Dec: -04 17 32.06 (-4.29224d)									
			Equinox: J2000									
	Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(40) CGRV	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in CGRV (44)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	2		(40) CGRV	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in CGRV (44)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	3		(40) CGRV	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in CGRV (44)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	4		(40) CGRV	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in CGRV (44)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	5		(40) CGRV	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in CGRV (44)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	6		(40) CGRV	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in CGRV (44)	224.233831 Secs (224.234 Secs) [==>]		[1]	
	7		(40) CGRV	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in CGRV (44)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	8		(40) CGRV	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in CGRV (44)	249.234346 Secs (249.234 Secs) [==>]		[1]	



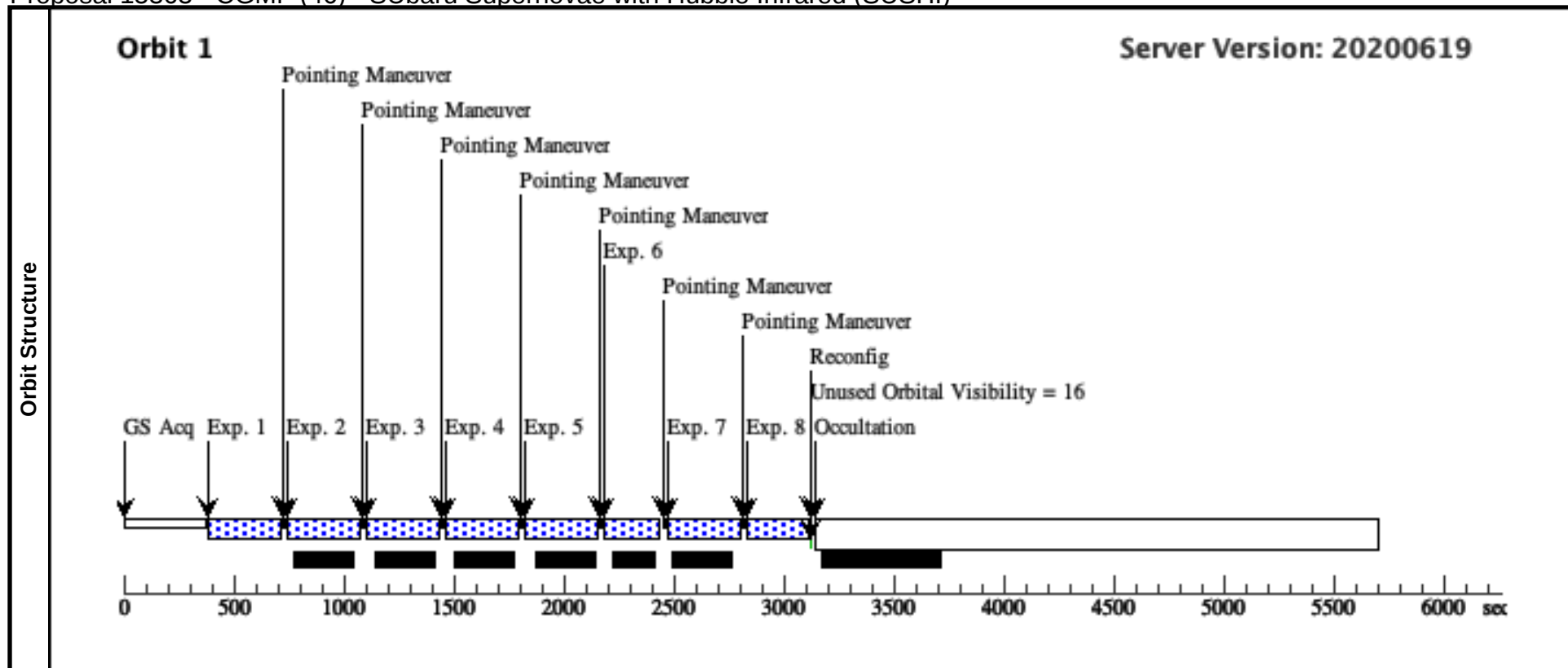
Proposal 15363 - CGHL (45) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, CGHL (45)										Tue Apr 13 20:02:02 GMT 2021	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(37)	CGHL	RA: 02 17 10.9085 (34.2954521d)					V=25+/-2		Reference Frame: ICRS		
			Dec: -05 07 53.06 (-5.13141d)									
			Equinox: J2000									
	Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(37) CGHL	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in CGHL (45)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	2		(37) CGHL	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in CGHL (45)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	3		(37) CGHL	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in CGHL (45)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	4		(37) CGHL	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in CGHL (45)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	5		(37) CGHL	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in CGHL (45)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	6		(37) CGHL	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in CGHL (45)	224.233831 Secs (224.234 Secs) [==>]		[1]	
	7		(37) CGHL	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in CGHL (45)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	8		(37) CGHL	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in CGHL (45)	249.234346 Secs (249.234 Secs) [==>]		[1]	



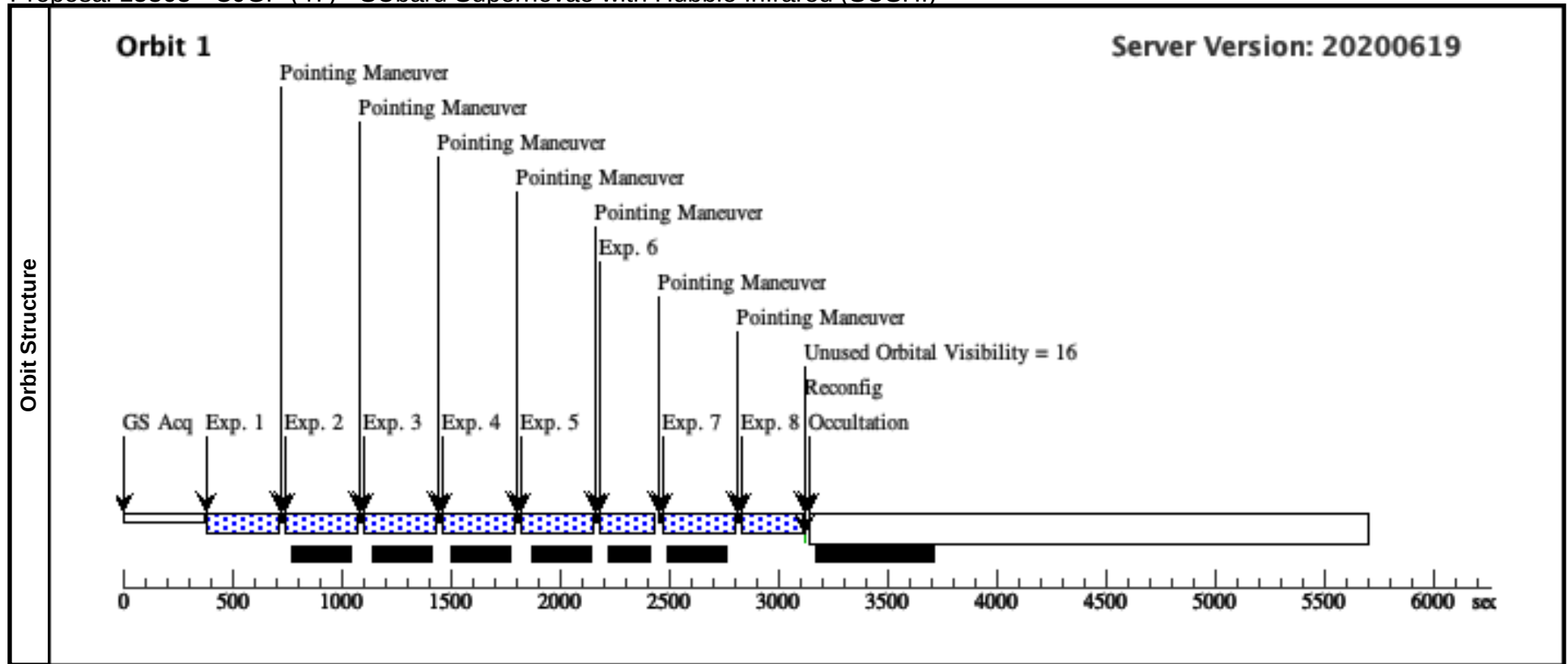
Proposal 15363 - CGMF (46) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, CGMF (46)										Tue Apr 13 20:02:02 GMT 2021	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(36)	CGMF	RA: 02 18 0.4954 (34.5020642d)					V=25+/-2		Reference Frame: ICRS		
			Dec: -04 53 12.65 (-4.88685d)									
			Equinox: J2000									
	Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(36) CGMF	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0;	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in CGMF (46)	299.232481 Secs (299.232 Secs)			
						NSAMP=11			[==>]		[1]	
	2		(36) CGMF	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0;	POS TARG 0.542,0	Sequence 1-8 Non-Int in CGMF (46)	299.232481 Secs (299.232 Secs)			
						NSAMP=11			[==>]		[1]	
	3		(36) CGMF	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0;	POS TARG 0,0	Sequence 1-8 Non-Int in CGMF (46)	299.232481 Secs (299.232 Secs)			
						NSAMP=11			[==>]		[1]	
	4		(36) CGMF	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0;	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in CGMF (46)	299.232481 Secs (299.232 Secs)			
						NSAMP=11			[==>]		[1]	
	5		(36) CGMF	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0;	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in CGMF (46)	299.232481 Secs (299.232 Secs)			
						NSAMP=11			[==>]		[1]	
	6		(36) CGMF	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5;	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in CGMF (46)	224.233831 Secs (224.234 Secs)			
						NSAMP=13			[==>]		[1]	
	7		(36) CGMF	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0;	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in CGMF (46)	299.232481 Secs (299.232 Secs)			
						NSAMP=11			[==>]		[1]	
	8		(36) CGMF	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP2 5;	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in CGMF (46)	249.234346 Secs (249.234 Secs)			
						NSAMP=14			[==>]		[1]	



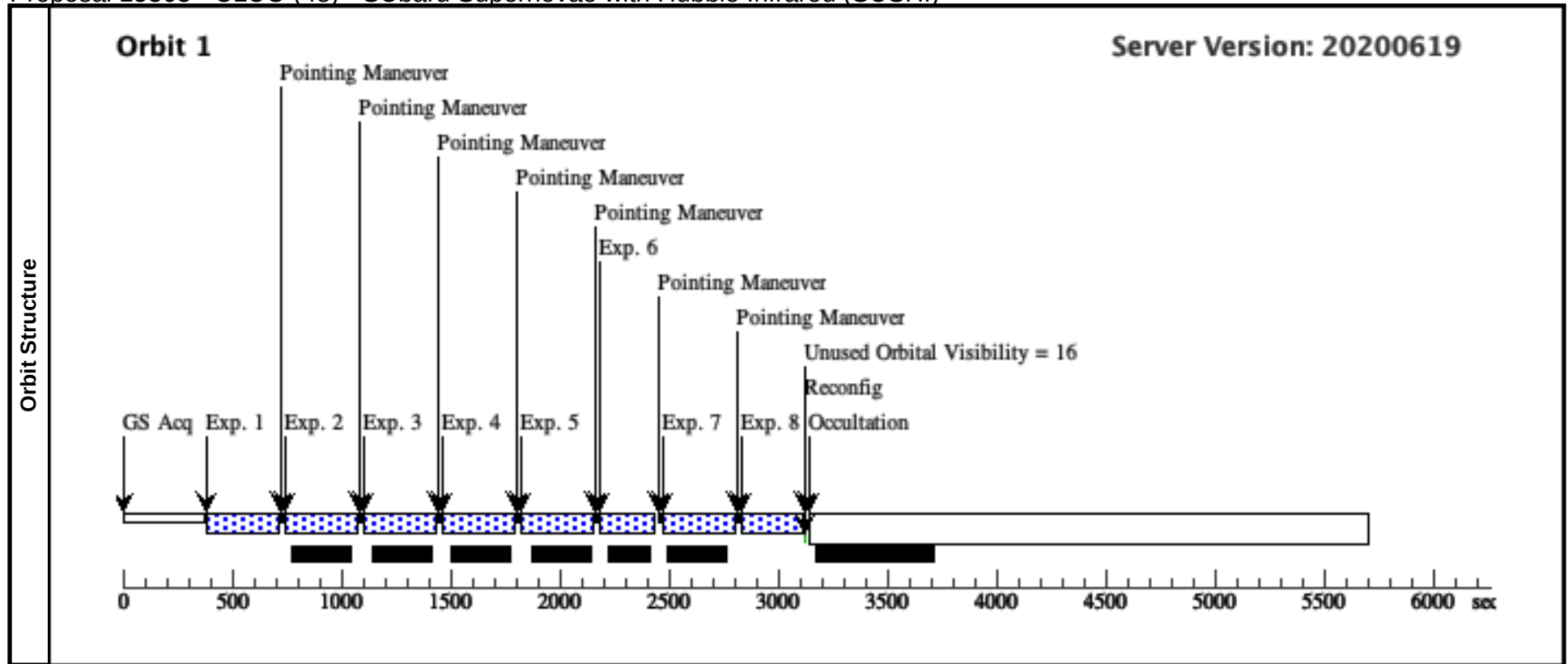
Proposal 15363 - CJGP (47) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, CJGP (47)										Tue Apr 13 20:02:02 GMT 2021	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(43)	CJGP	RA: 02 17 41.2582 (34.4219092d)					V=25+/-2		Reference Frame: ICRS		
			Dec: -04 23 7.54 (-4.38543d)									
			Equinox: J2000									
	Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(43) CJGP	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in CJGP (47)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	2		(43) CJGP	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in CJGP (47)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	3		(43) CJGP	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in CJGP (47)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	4		(43) CJGP	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in CJGP (47)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	5		(43) CJGP	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in CJGP (47)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	6		(43) CJGP	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in CJGP (47)	224.233831 Secs (224.234 Secs) [==>]		[1]	
	7		(43) CJGP	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in CJGP (47)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	8		(43) CJGP	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in CJGP (47)	249.234346 Secs (249.234 Secs) [==>]		[1]	



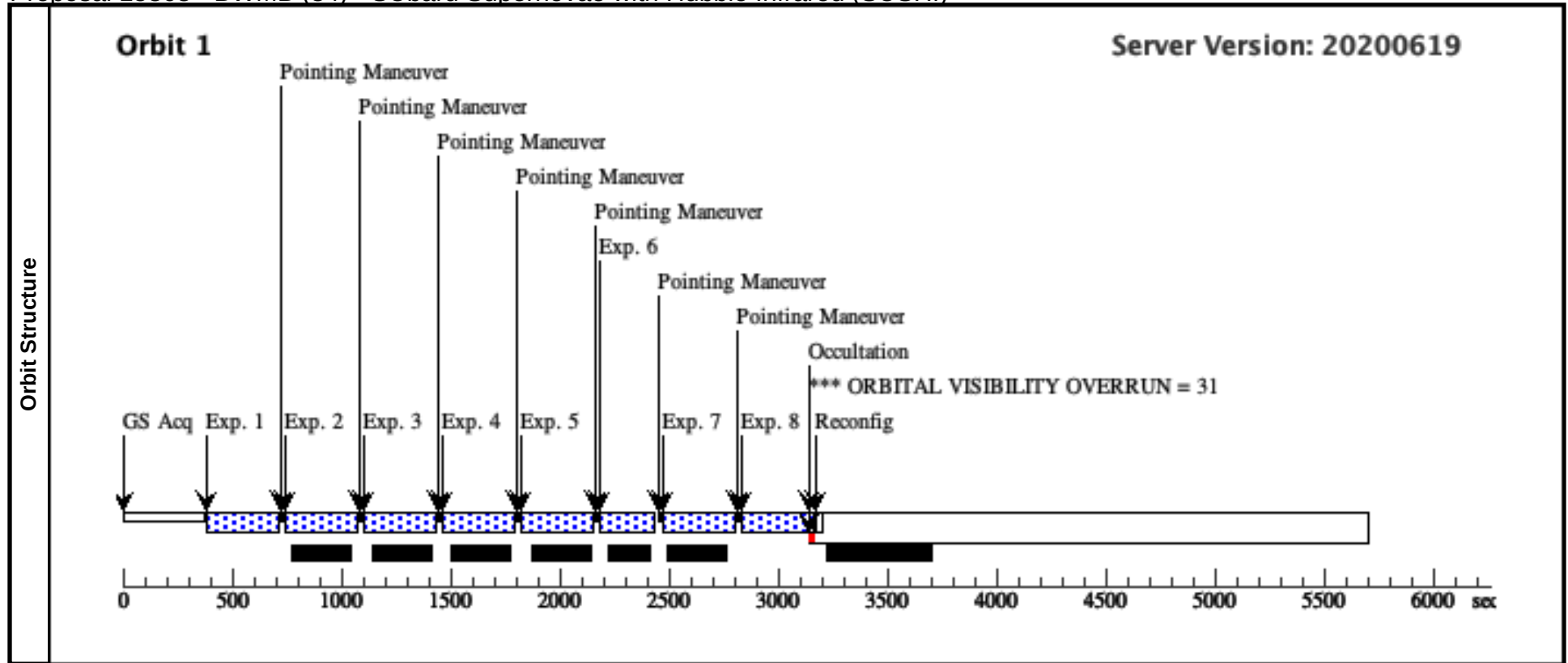
Proposal 15363 - CLUO (48) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, CLUO (48)										Tue Apr 13 20:02:02 GMT 2021	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(42)	CLUO	RA: 02 17 13.7887 (34.3074529d)					V=25+/-2		Reference Frame: ICRS		
			Dec: -04 56 59.48 (-4.94986d)									
			Equinox: J2000									
	Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(42) CLUO	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0.182	Sequence 1-8 Non-Int in CLUO (48)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	2		(42) CLUO	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-Int in CLUO (48)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	3		(42) CLUO	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int in CLUO (48)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	4		(42) CLUO	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in CLUO (48)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	5		(42) CLUO	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in CLUO (48)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	6		(42) CLUO	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in CLUO (48)	224.233831 Secs (224.234 Secs) [==>]		[1]	
	7		(42) CLUO	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in CLUO (48)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	8		(42) CLUO	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in CLUO (48)	249.234346 Secs (249.234 Secs) [==>]		[1]	



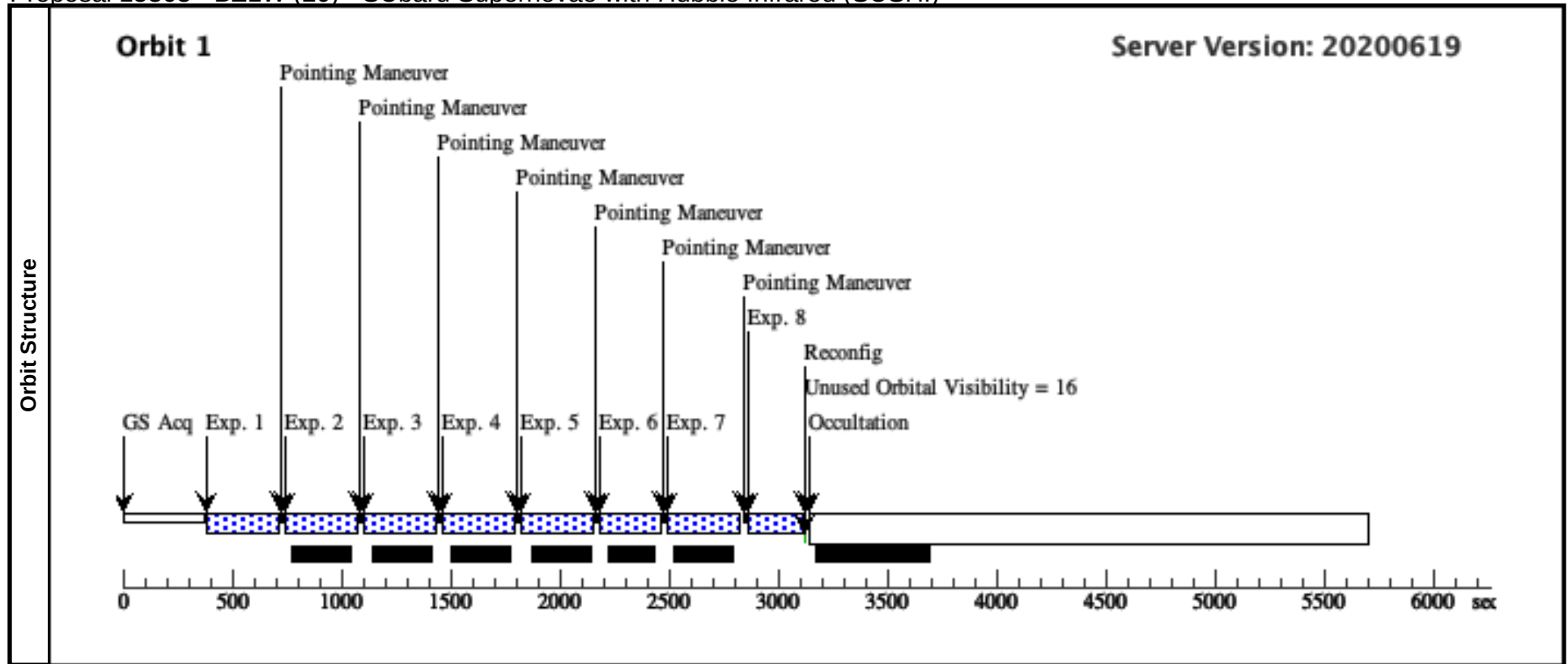
Proposal 15363 - BWMB (34) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, BWMB (34), completed								Tue Apr 13 20:02:02 GMT 2021	
	Diagnostic Status: Warning									
	Scientific Instruments: WFC3/IR									
	Special Requirements: BEFORE 21-JAN-2020:00:00:00									
Diagnostics	(BWMB (34)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(33)	BWMB	RA: 02 19 15.3835 (34.8140979d) Dec: -05 00 13.00 (-5.00361d) Equinox: J2000 Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO			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		(33) BWMB	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in BWMB (34)	299.232481 Secs (299.232 Secs) [==>]	[1]
	2		(33) BWMB	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t in BWMB (34)	299.232481 Secs (299.232 Secs) [==>]	[1]
	3		(33) BWMB	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-In t in BWMB (34)	299.232481 Secs (299.232 Secs) [==>]	[1]
	4		(33) BWMB	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0 485	Sequence 1-8 Non-In t in BWMB (34)	299.232481 Secs (299.232 Secs) [==>]	[1]
	5		(33) BWMB	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t in BWMB (34)	299.232481 Secs (299.232 Secs) [==>]	[1]
	6		(33) BWMB	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=13	POS TARG 0.542,0 182	Sequence 1-8 Non-In t in BWMB (34)	224.233831 Secs (224.234 Secs) [==>]	[1]
	7		(33) BWMB	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0 303	Sequence 1-8 Non-In t in BWMB (34)	299.232481 Secs (299.232 Secs) [==>]	[1]
	8		(33) BWMB	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .121	Sequence 1-8 Non-In t in BWMB (34)	299.232481 Secs (299.232 Secs) [==>]	[1]



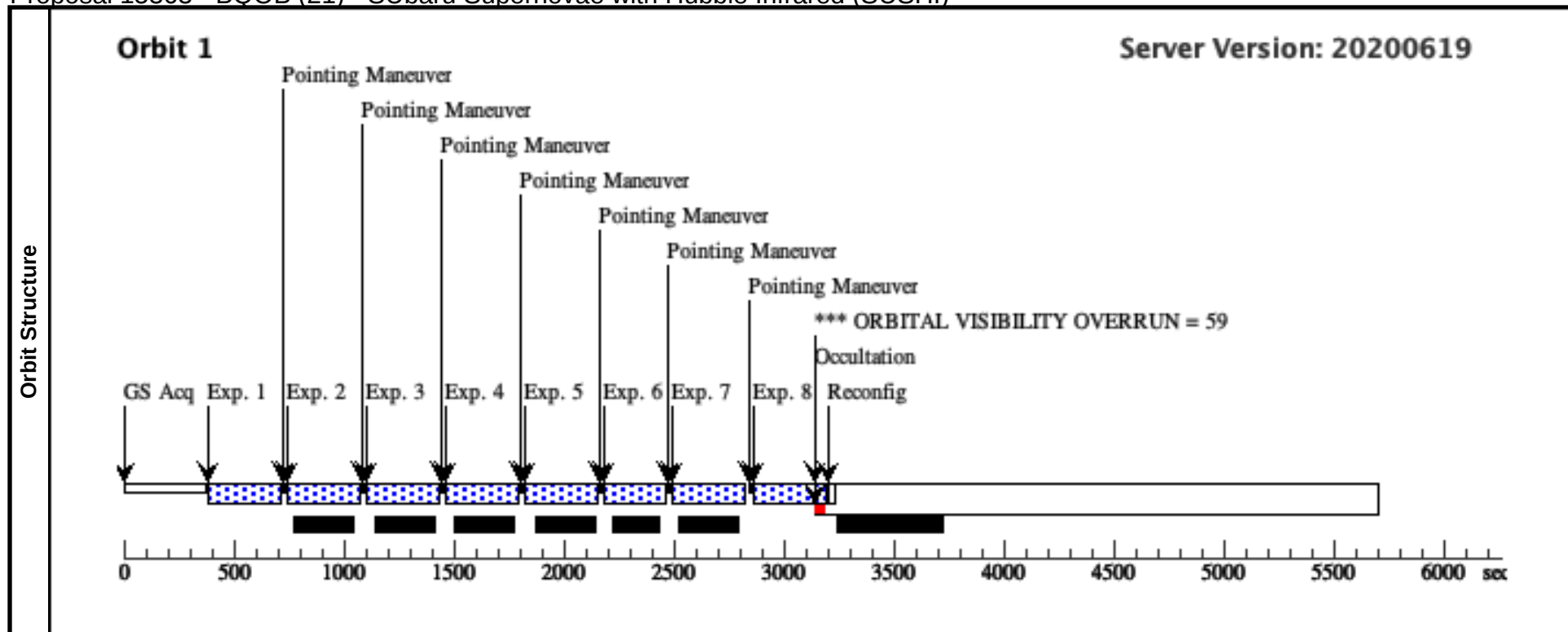
Proposal 15363 - BZLW (20) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, BZLW (20), completed								Tue Apr 13 20:02:02 GMT 2021		
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: AFTER 01-MAR-2018:00:00:00										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(18)	BZLW	RA: 10 05 27.4400 (151.3643333d)				V=25+/-2		Reference Frame: ICRS		
			Dec: +02 47 3.50 (2.78431d)								
			Equinox: J2000								
	Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] 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;	POS TARG 0.000,-0.182;	Sequence 1-8 Non-Int in BZLW (20)	299.232481 Secs (299.232 Secs)		
						NSAMP=11	GS ACQ SCENARIO BASE1B3		[==>]		[1]
	2		(18) BZLW	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0;	POS TARG 0.542,0	Sequence 1-8 Non-Int in BZLW (20)	299.232481 Secs (299.232 Secs)		
						NSAMP=11			[==>]		[1]
	3		(18) BZLW	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0;	POS TARG 0,0	Sequence 1-8 Non-Int in BZLW (20)	299.232481 Secs (299.232 Secs)		
						NSAMP=11			[==>]		[1]
	4		(18) BZLW	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0;	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in BZLW (20)	299.232481 Secs (299.232 Secs)		
						NSAMP=11			[==>]		[1]
	5		(18) BZLW	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0;	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in BZLW (20)	299.232481 Secs (299.232 Secs)		
					NSAMP=11			[==>]		[1]	
6		(18) BZLW	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5;	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in BZLW (20)	249.234346 Secs (249.234 Secs)			
					NSAMP=14			[==>]		[1]	
7		(18) BZLW	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0;	POS TARG 0.339,0.303	Sequence 1-8 Non-Int in BZLW (20)	299.232481 Secs (299.232 Secs)			
					NSAMP=11			[==>]		[1]	
8		(18) BZLW	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP2 5;	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in BZLW (20)	224.233831 Secs (224.234 Secs)			
					NSAMP=13			[==>]		[1]	



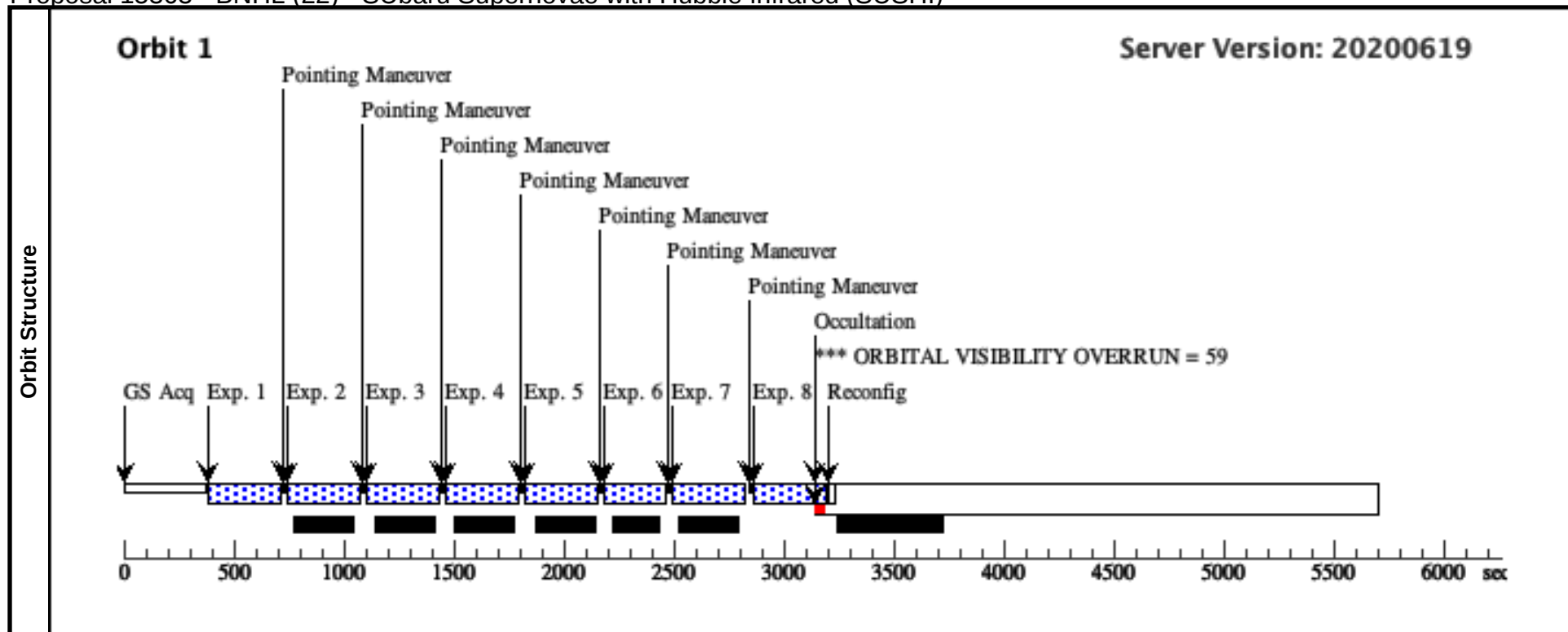
Proposal 15363 - BQOB (21) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, BQOB (21), completed								Tue Apr 13 20:02:02 GMT 2021		
	Diagnostic Status: Warning										
	Scientific Instruments: WFC3/IR										
	Special Requirements: AFTER 01-MAR-2018:00:00:00										
Diagnostics	(BQOB (21)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(19)	BQOB	RA: 09 59 35.7400 (149.8989167d)				V=25+/-2		Reference Frame: ICRS		
			Dec: +02 54 21.00 (2.90583d)								
			Equinox: J2000								
	Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] 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-In t 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-In t 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-In t in BQOB (21)	299.232481 Secs (299.232 Secs) [==>]		[1]
	4		(19) BQOB	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0. 485	Sequence 1-8 Non-In t in BQOB (21)	299.232481 Secs (299.232 Secs) [==>]		[1]
	5		(19) BQOB	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t in BQOB (21)	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(19) BQOB	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.542,0. 182	Sequence 1-8 Non-In t in BQOB (21)	249.234346 Secs (249.234 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-In t in BQOB (21)	299.232481 Secs (299.232 Secs) [==>]		[1]
	8		(19) BQOB	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .121	Sequence 1-8 Non-In t in BQOB (21)	299.232481 Secs (299.232 Secs) [==>]		[1]



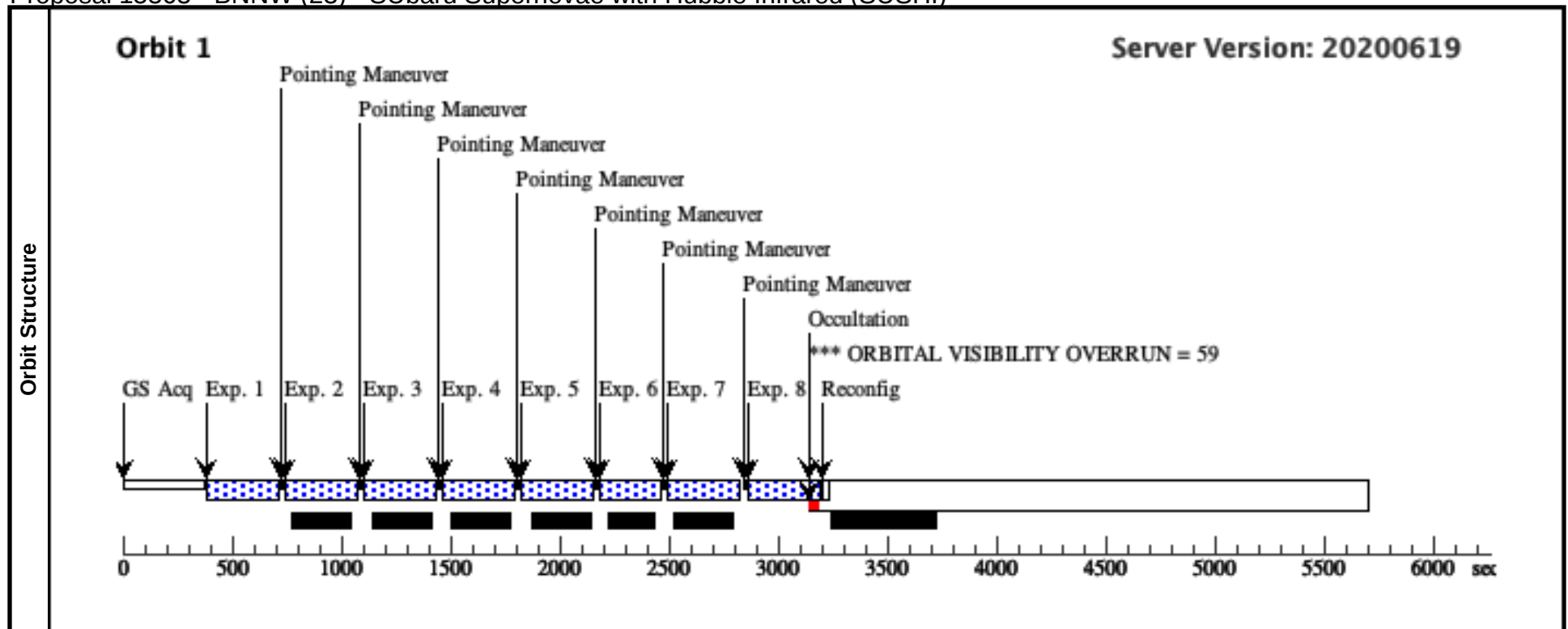
Proposal 15363 - BNHL (22) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, BNHL (22), completed									Tue Apr 13 20:02:02 GMT 2021		
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/IR											
	Special Requirements: AFTER 01-MAR-2018:00:00:00											
Diagnostics	(BNHL (22)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
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: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] 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; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in BNHL (22)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	2		(20) BNHL	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t in BNHL (22)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	3		(20) BNHL	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-In t in BNHL (22)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	4		(20) BNHL	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0 485	Sequence 1-8 Non-In t in BNHL (22)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	5		(20) BNHL	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t in BNHL (22)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	6		(20) BNHL	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.542,0 182	Sequence 1-8 Non-In t in BNHL (22)	249.234346 Secs (249.234 Secs) [==>]		[1]	
	7		(20) BNHL	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0 303	Sequence 1-8 Non-In t in BNHL (22)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	8		(20) BNHL	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .121	Sequence 1-8 Non-In t in BNHL (22)	299.232481 Secs (299.232 Secs) [==>]		[1]	



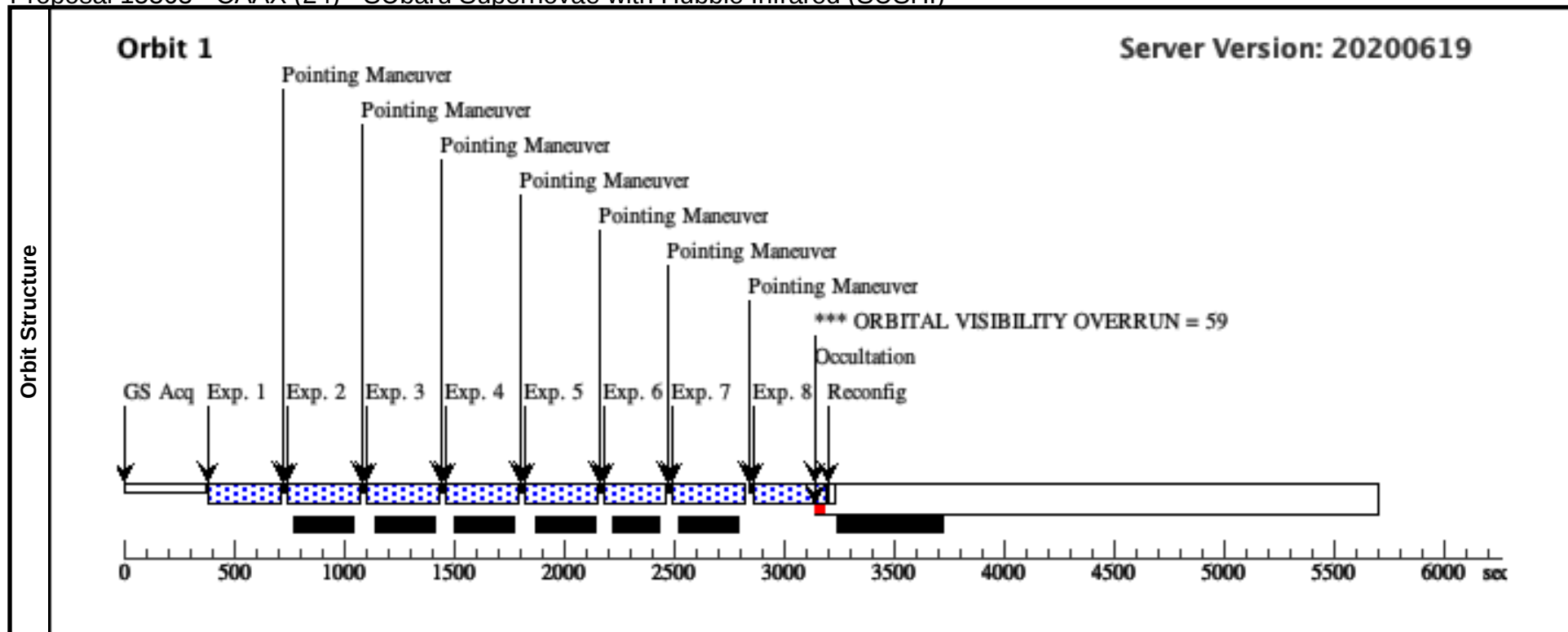
Proposal 15363 - BNNW (23) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, BNNW (23), completed								Tue Apr 13 20:02:02 GMT 2021	
	Diagnostic Status: Warning									
	Scientific Instruments: WFC3/IR									
	Special Requirements: AFTER 01-MAR-2018:00:00:00									
Diagnostics	(BNNW (23)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
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 Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO			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		(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=11	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in BNNW (23)	299.232481 Secs (299.232 Secs) [==>]	[1]
	5		(21) BNNW	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in BNNW (23)	299.232481 Secs (299.232 Secs) [==>]	[1]
	6		(21) BNNW	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in BNNW (23)	249.234346 Secs (249.234 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=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in BNNW (23)	299.232481 Secs (299.232 Secs) [==>]	[1]



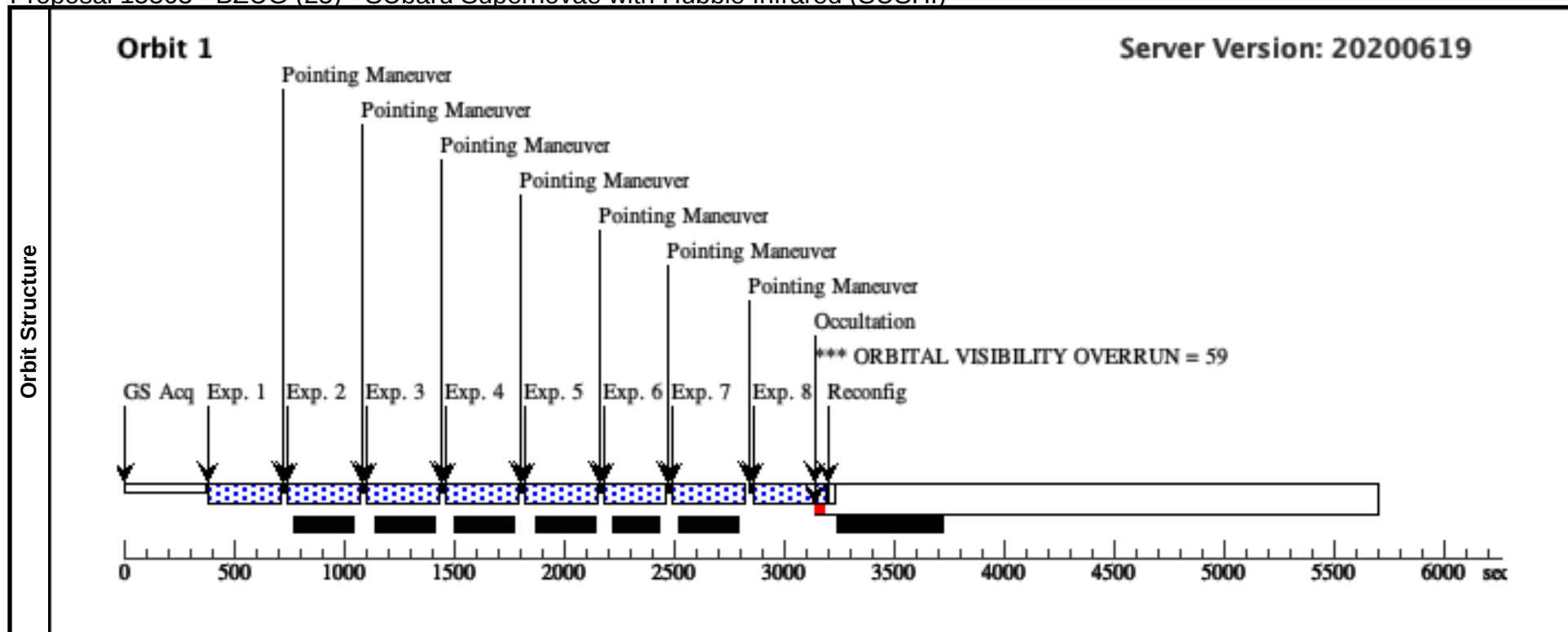
Proposal 15363 - CAAX (24) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, CAAX (24), completed								Tue Apr 13 20:02:02 GMT 2021	
	Diagnostic Status: Warning									
	Scientific Instruments: WFC3/IR									
	Special Requirements: AFTER 01-MAR-2018:00:00:00									
Diagnostics	(CAAX (24)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
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 Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO			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		(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=11	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in CAAX (24)	299.232481 Secs (299.232 Secs) [==>]	[1]
	5		(22) CAAX	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in CAAX (24)	299.232481 Secs (299.232 Secs) [==>]	[1]
	6		(22) CAAX	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in CAAX (24)	249.234346 Secs (249.234 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=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in CAAX (24)	299.232481 Secs (299.232 Secs) [==>]	[1]



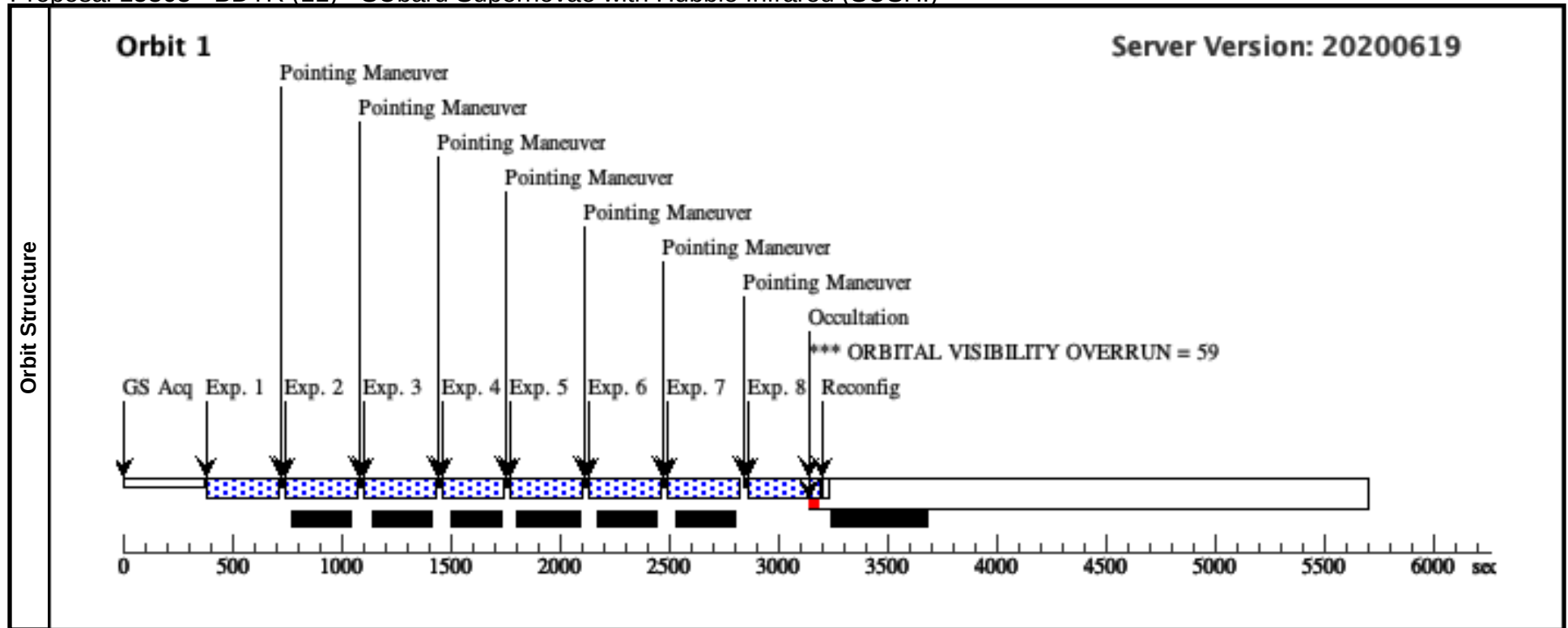
Proposal 15363 - BZUG (25) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, BZUG (25), completed									Tue Apr 13 20:02:02 GMT 2021		
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/IR											
	Special Requirements: AFTER 01-MAR-2018:00:00:00											
Diagnostics	(BZUG (25)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(23)	BZUG	RA: 09 59 23.4200 (149.8475833d)					V=25+/-2		Reference Frame: ICRS		
			Dec: +01 50 19.40 (1.83872d)									
			Equinox: J2000									
	Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] 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=11	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in BZUG (25)	299.232481 Secs (299.232 Secs) [==>]		[1]
	5		(23) BZUG	WFC3/IR, MULTIACCUM, IR		F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0.303	Sequence 1-8 Non-Int in BZUG (25)	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(23) BZUG	WFC3/IR, MULTIACCUM, IR		F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.542,0.182	Sequence 1-8 Non-Int in BZUG (25)	249.234346 Secs (249.234 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=11	POS TARG -0.203,0.121	Sequence 1-8 Non-Int in BZUG (25)	299.232481 Secs (299.232 Secs) [==>]		[1]



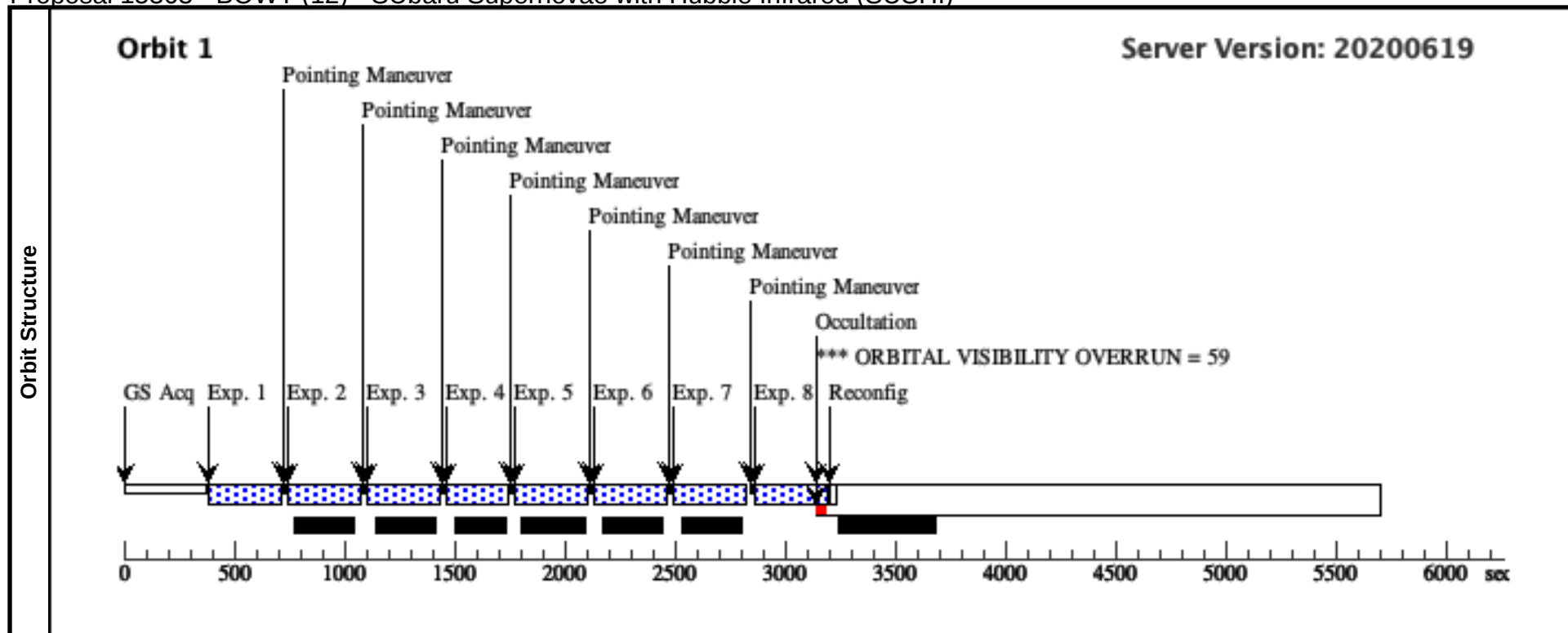
Proposal 15363 - BDTR (11) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, BDTR (11), completed								Tue Apr 13 20:02:02 GMT 2021		
	Diagnostic Status: Warning										
	Scientific Instruments: WFC3/IR										
	Special Requirements: AFTER 01-MAR-2018:00:00:00										
Diagnostics	(BDTR (11)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN										
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: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] 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	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in BDTR (11)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(9) BDTR	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t in BDTR (11)	299.232481 Secs (299.232 Secs) [==>]		[1]
	3		(9) BDTR	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-In t in BDTR (11)	299.232481 Secs (299.232 Secs) [==>]		[1]
	4		(9) BDTR	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.542,0 182	Sequence 1-8 Non-In t in BDTR (11)	249.234346 Secs (249.234 Secs) [==>]		[1]
	5		(9) BDTR	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0 485	Sequence 1-8 Non-In t in BDTR (11)	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(9) BDTR	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t 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-In t 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-In t in BDTR (11)	299.232481 Secs (299.232 Secs) [==>]		[1]



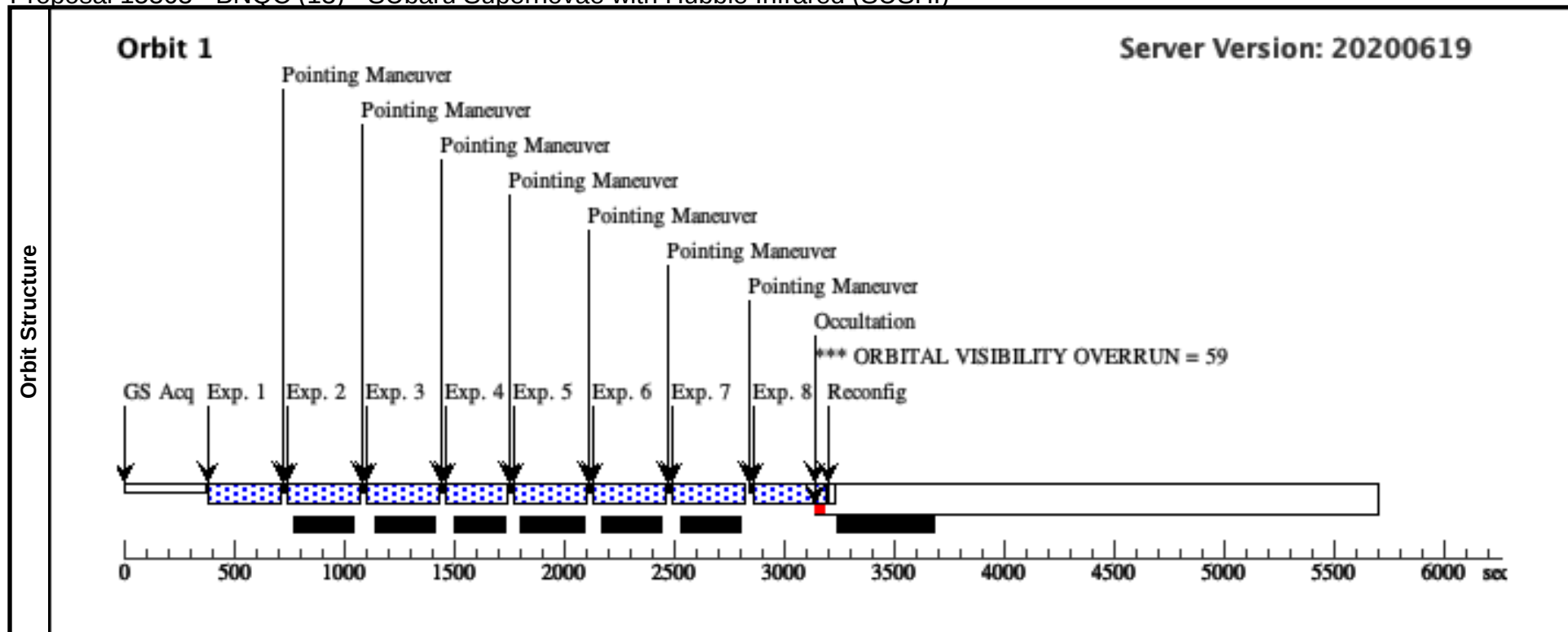
Proposal 15363 - BOWT (12) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, BOWT (12), completed								Tue Apr 13 20:02:02 GMT 2021	
	Diagnostic Status: Warning									
	Scientific Instruments: WFC3/IR									
	Special Requirements: AFTER 01-MAR-2018:00:00:00									
Diagnostics	(BOWT (12)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
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 Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO			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		(10) BOWT	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in BOWT (12)	299.232481 Secs (299.232 Secs) [==>]	[1]
	2		(10) BOWT	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t in BOWT (12)	299.232481 Secs (299.232 Secs) [==>]	[1]
	3		(10) BOWT	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-In t in BOWT (12)	299.232481 Secs (299.232 Secs) [==>]	[1]
	4		(10) BOWT	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.542,0 182	Sequence 1-8 Non-In t in BOWT (12)	249.234346 Secs (249.234 Secs) [==>]	[1]
	5		(10) BOWT	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0 485	Sequence 1-8 Non-In t in BOWT (12)	299.232481 Secs (299.232 Secs) [==>]	[1]
	6		(10) BOWT	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t 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-In t 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-In t in BOWT (12)	299.232481 Secs (299.232 Secs) [==>]	[1]



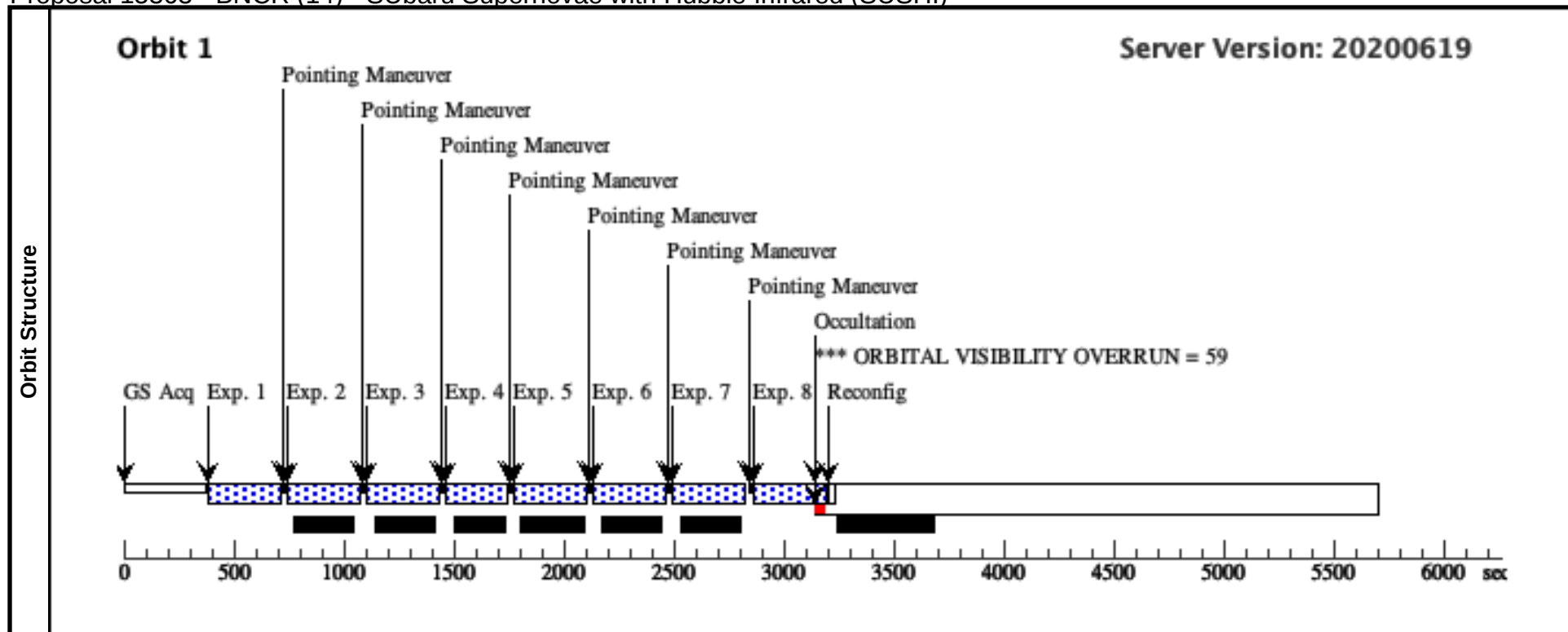
Proposal 15363 - BNQC (13) - SUBaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, BNQC (13), completed								Tue Apr 13 20:02:02 GMT 2021	
	Diagnostic Status: Warning									
	Scientific Instruments: WFC3/IR									
	Special Requirements: AFTER 01-MAR-2018:00:00:00									
Diagnostics	(BNQC (13)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
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 Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO			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		(15) BNQC	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in BNQC (13)	299.232481 Secs (299.232 Secs) [==>]	[1]
	2		(15) BNQC	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t in BNQC (13)	299.232481 Secs (299.232 Secs) [==>]	[1]
	3		(15) BNQC	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-In t in BNQC (13)	299.232481 Secs (299.232 Secs) [==>]	[1]
	4		(15) BNQC	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.542,0. 182	Sequence 1-8 Non-In t in BNQC (13)	249.234346 Secs (249.234 Secs) [==>]	[1]
	5		(15) BNQC	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0. 485	Sequence 1-8 Non-In t in BNQC (13)	299.232481 Secs (299.232 Secs) [==>]	[1]
	6		(15) BNQC	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t 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-In t 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-In t in BNQC (13)	299.232481 Secs (299.232 Secs) [==>]	[1]



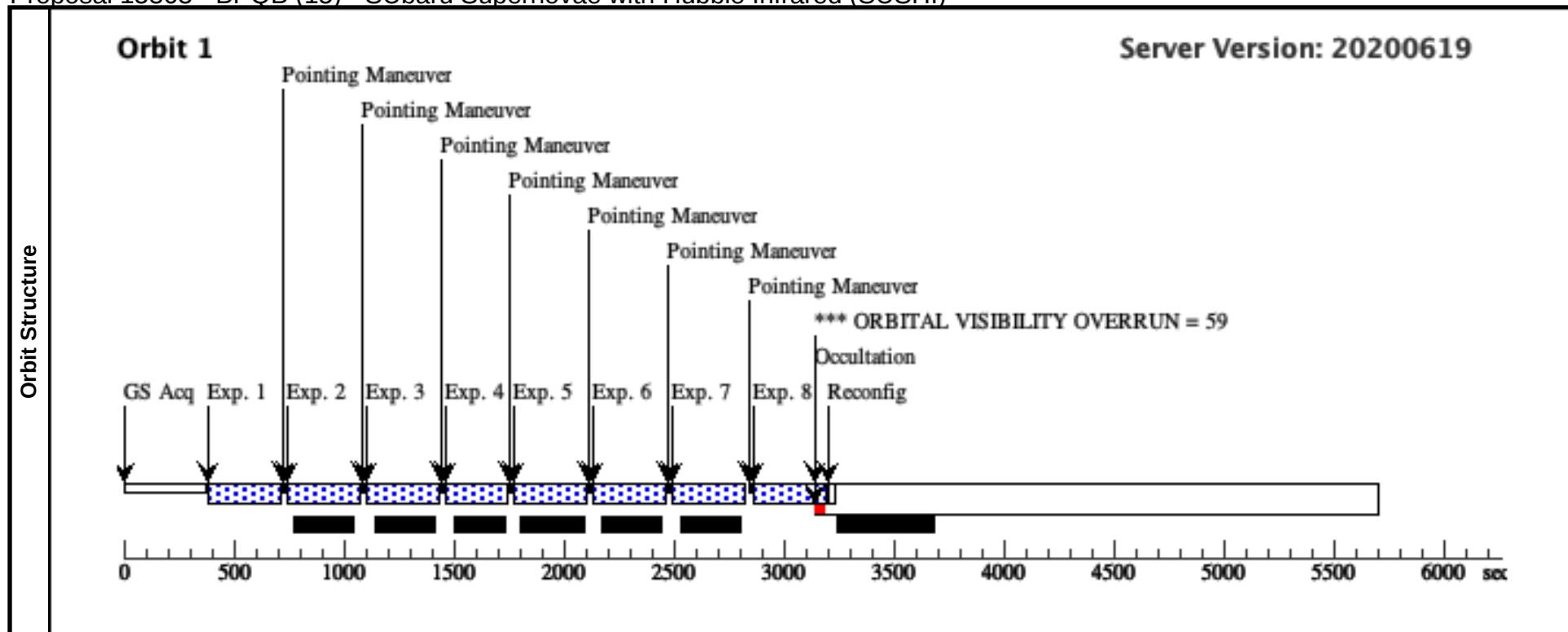
Proposal 15363 - BNCR (14) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, BNCR (14), completed								Tue Apr 13 20:02:02 GMT 2021		
	Diagnostic Status: Warning										
	Scientific Instruments: WFC3/IR										
	Special Requirements: AFTER 01-MAR-2018:00:00:00										
Diagnostics	(BNCR (14)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(11)	BNCR	RA: 09 57 48.1500 (149.4506250d)				V=25+/-2		Reference Frame: ICRS		
			Dec: +02 20 12.80 (2.33689d)								
			Equinox: J2000								
	Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] 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	F140W	SAMP-SEQ=STEP5 0;	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in BNCR (14)	299.232481 Secs (299.232 Secs)		
						NSAMP=11			[==>]		[1]
	2		(11) BNCR	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0;	POS TARG 0.542,0	Sequence 1-8 Non-In t in BNCR (14)	299.232481 Secs (299.232 Secs)		
						NSAMP=11			[==>]		[1]
	3		(11) BNCR	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0;	POS TARG 0,0	Sequence 1-8 Non-In t in BNCR (14)	299.232481 Secs (299.232 Secs)		
						NSAMP=11			[==>]		[1]
	4		(11) BNCR	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5;	POS TARG 0.542,0 182	Sequence 1-8 Non-In t in BNCR (14)	249.234346 Secs (249.234 Secs)		
						NSAMP=14			[==>]		[1]
	5		(11) BNCR	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0;	POS TARG 0.339,0 485	Sequence 1-8 Non-In t in BNCR (14)	299.232481 Secs (299.232 Secs)		
						NSAMP=11			[==>]		[1]
	6		(11) BNCR	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0;	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t in BNCR (14)	299.232481 Secs (299.232 Secs)		
						NSAMP=11			[==>]		[1]
	7		(11) BNCR	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0;	POS TARG 0.339,0 303	Sequence 1-8 Non-In t in BNCR (14)	299.232481 Secs (299.232 Secs)		
						NSAMP=11			[==>]		[1]
	8		(11) BNCR	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0;	POS TARG -0.203,0 .121	Sequence 1-8 Non-In t in BNCR (14)	299.232481 Secs (299.232 Secs)		
					NSAMP=11			[==>]		[1]	



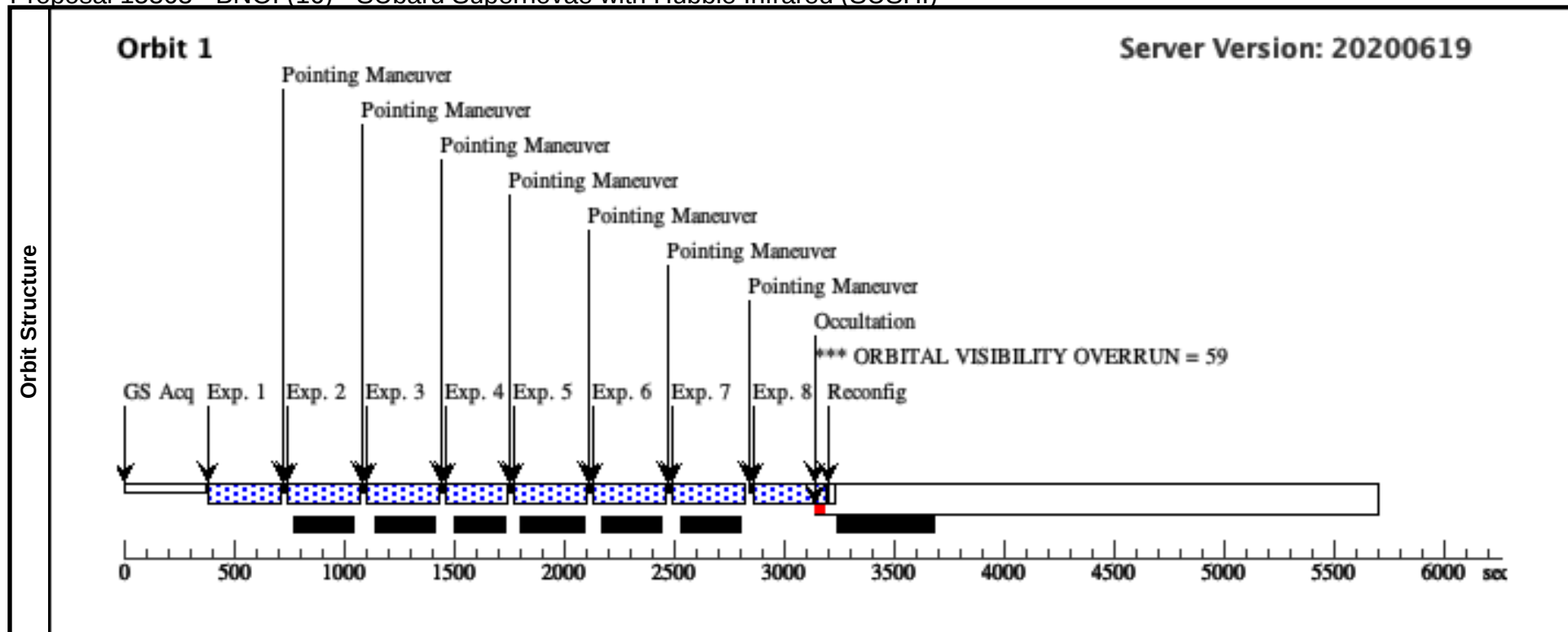
Proposal 15363 - BPQB (15) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, BPQB (15), completed								Tue Apr 13 20:02:02 GMT 2021		
	Diagnostic Status: Warning										
	Scientific Instruments: WFC3/IR										
	Special Requirements: AFTER 01-MAR-2018:00:00:00										
Diagnostics	(BPQB (15)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN										
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: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] 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	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in BPQB (15)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(12) BPQB	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0 182	Sequence 1-8 Non-In t in BPQB (15)	299.232481 Secs (299.232 Secs) [==>]		[1]
	3		(12) BPQB	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0 182	Sequence 1-8 Non-In t in BPQB (15)	299.232481 Secs (299.232 Secs) [==>]		[1]
	4		(12) BPQB	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.542,0 182	Sequence 1-8 Non-In t in BPQB (15)	249.234346 Secs (249.234 Secs) [==>]		[1]
	5		(12) BPQB	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0 485	Sequence 1-8 Non-In t in BPQB (15)	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(12) BPQB	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t 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-In t 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-In t in BPQB (15)	299.232481 Secs (299.232 Secs) [==>]		[1]



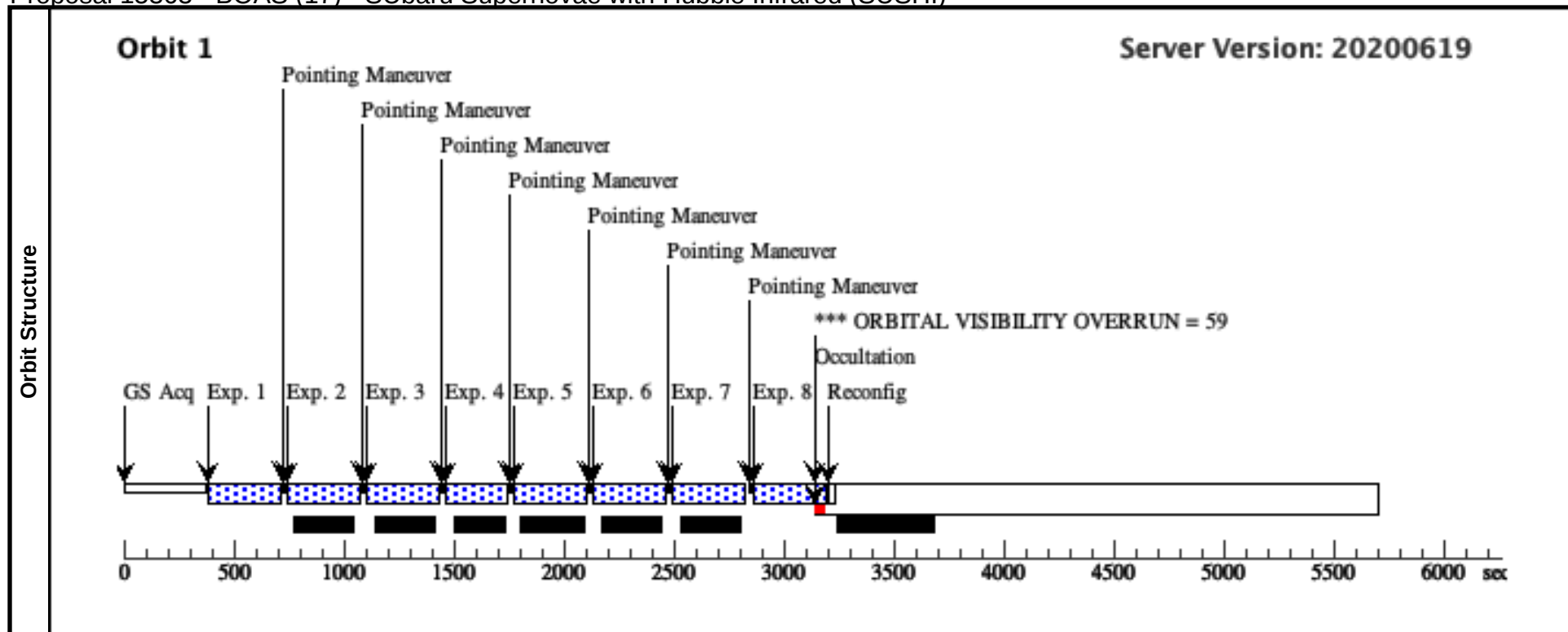
Proposal 15363 - BNOI (16) - Subaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, BNOI (16), completed									Tue Apr 13 20:02:02 GMT 2021		
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/IR											
	Special Requirements: AFTER 01-MAR-2018:00:00:00											
Diagnostics	(BNOI (16)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(13)	BNOI	RA: 10 03 2.6800 (150.7611667d)					V=25+/-2		Reference Frame: ICRS		
			Dec: +01 34 12.20 (1.57006d)									
			Equinox: J2000									
	Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] 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	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in BNOI (16)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	2		(13) BNOI	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t in BNOI (16)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	3		(13) BNOI	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-In t in BNOI (16)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	4		(13) BNOI	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.542,0 182	Sequence 1-8 Non-In t in BNOI (16)	249.234346 Secs (249.234 Secs) [==>]		[1]	
	5		(13) BNOI	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0 485	Sequence 1-8 Non-In t in BNOI (16)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	6		(13) BNOI	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t 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-In t 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-In t in BNOI (16)	299.232481 Secs (299.232 Secs) [==>]		[1]	



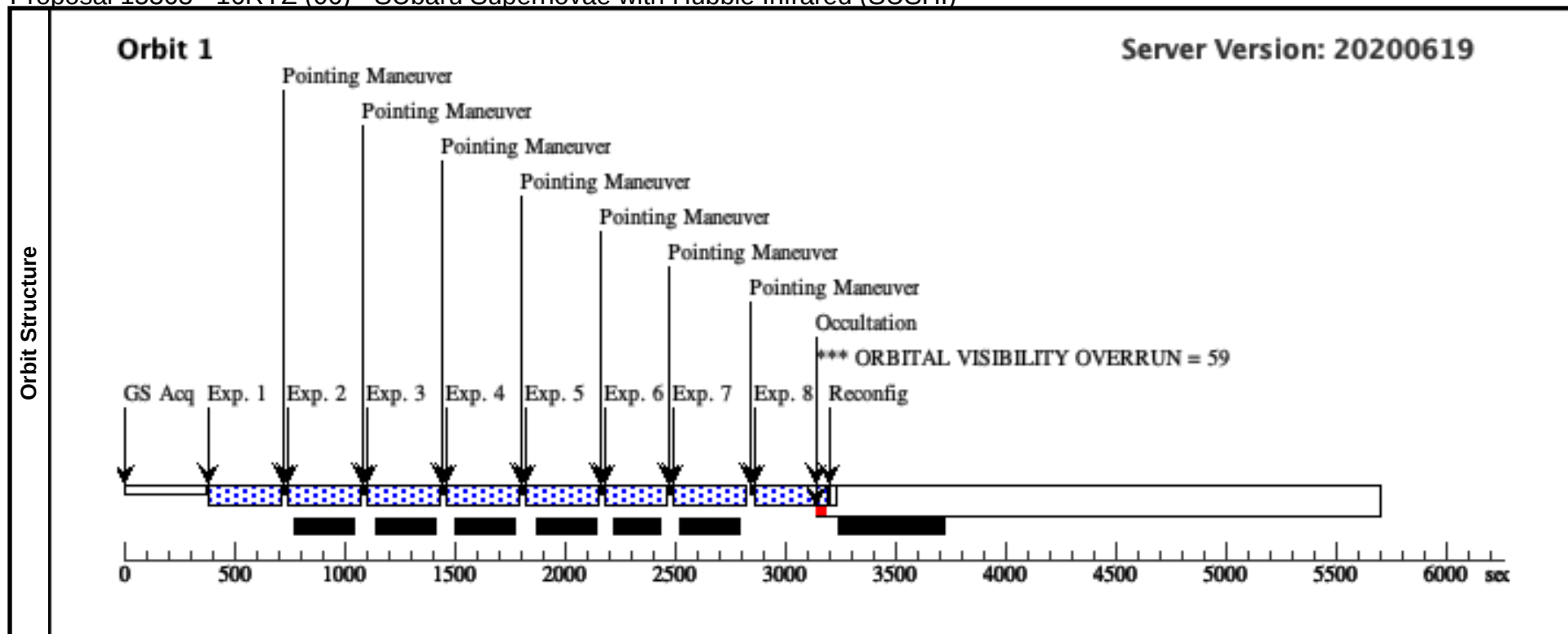
Proposal 15363 - BOAS (17) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, BOAS (17), completed									Tue Apr 13 20:02:02 GMT 2021		
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/IR											
	Special Requirements: AFTER 01-MAR-2018:00:00:00											
Diagnostics	(BOAS (17)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(14)	BOAS	RA: 09 58 16.5600 (149.5690000d)					V=25+/-2		Reference Frame: ICRS		
			Dec: +01 39 32.30 (1.65897d)									
			Equinox: J2000									
	Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] 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	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in BOAS (17)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	2		(14) BOAS	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t in BOAS (17)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	3		(14) BOAS	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-In t in BOAS (17)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	4		(14) BOAS	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.542,0 182	Sequence 1-8 Non-In t in BOAS (17)	249.234346 Secs (249.234 Secs) [==>]		[1]	
	5		(14) BOAS	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0 485	Sequence 1-8 Non-In t in BOAS (17)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	6		(14) BOAS	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t 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-In t 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-In t in BOAS (17)	299.232481 Secs (299.232 Secs) [==>]		[1]	



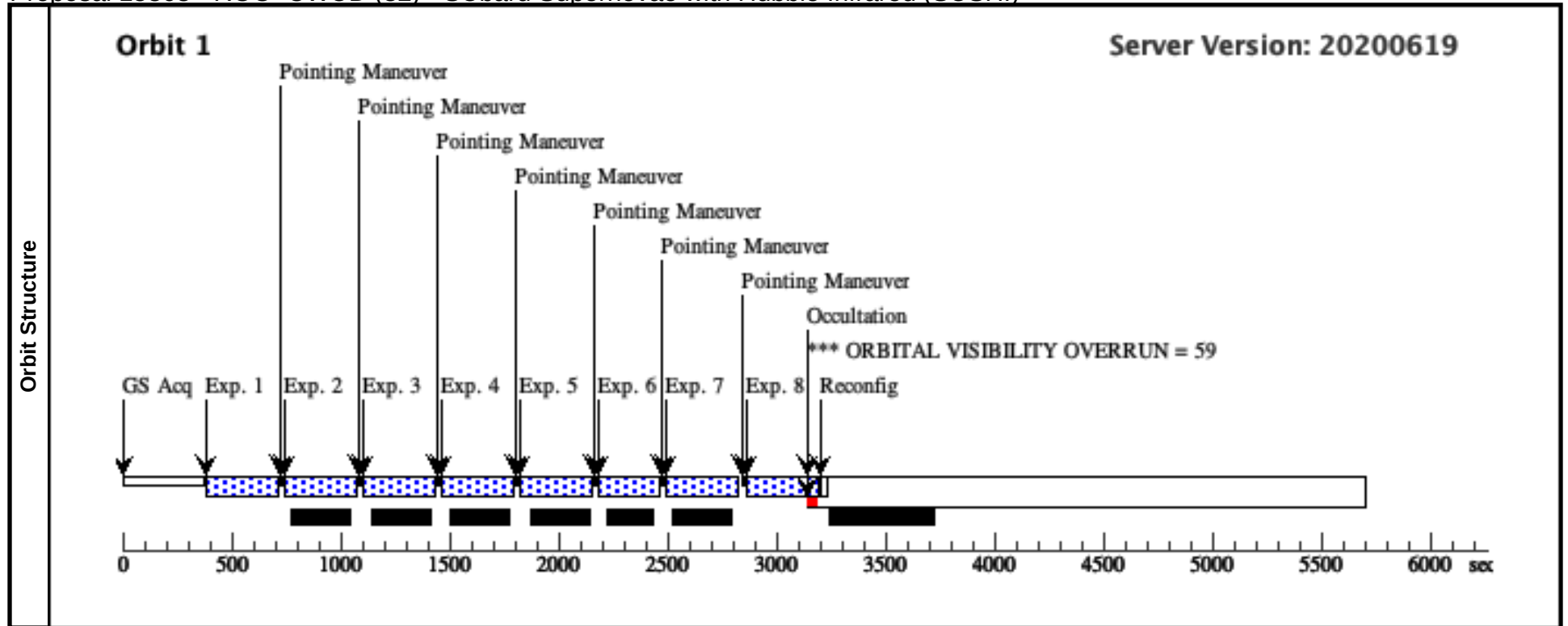
Proposal 15363 - 16RYZ (06) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, 16RYZ (06), completed									Tue Apr 13 20:02:02 GMT 2021	
	Diagnostic Status: Warning										
	Scientific Instruments: WFC3/IR										
	Special Requirements: AFTER 01-MAR-2018:00:00:00										
Diagnostics	(16RYZ (06)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN										
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		
	Comments: Category=EXT-STAR Description=[SUPERNOVA]										
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	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]
	2		(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]
	3		(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]
	4		(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]
	5		(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]
	6		(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]
	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]



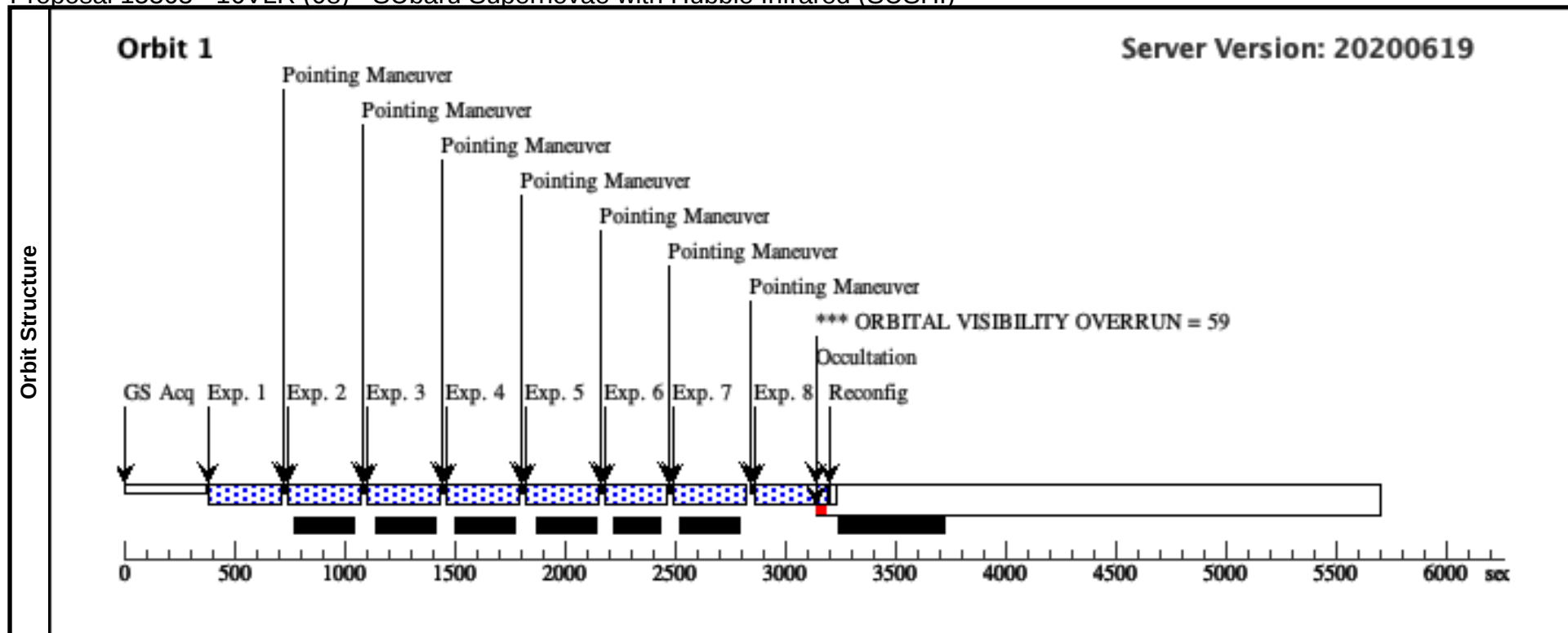
Proposal 15363 - ROO CWUD (32) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, ROO_CWUD (32), completed										Tue Apr 13 20:02:02 GMT 2021			
	Diagnostic Status: Warning													
	Scientific Instruments: WFC3/IR													
	Special Requirements: ORIENT 112D TO 120 D; ORIENT 291D TO 301 D													
Diagnostics	(ROO_CWUD (32)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN													
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections			Fluxes		Miscellaneous					
	(5)	16ROO	RA: 10 01 42.1004 (150.4254183d) Dec: +01 43 17.94 (1.72165d) Equinox: J2000				V=25		Reference Frame: ICRS					
	Comments: Category=EXT-STAR Description=[SUPERNOVA]													
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-FIX	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.71128 2360298052,0.59757 55780276994	Sequence 1-8 Non-In t in ROO_CWUD (3 2)	299.232481 Secs (299.232 Secs) [==>]		[1]				
	2	(5) 16ROO	WFC3/IR, MULTIACCUM, IR-FIX	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 1.25328 2360298052,0.77957 55780276995	Sequence 1-8 Non-In t in ROO_CWUD (3 2)	299.232481 Secs (299.232 Secs) [==>]		[1]				
	3	(5) 16ROO	WFC3/IR, MULTIACCUM, IR-FIX	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.71128 2360298052,0.77957 55780276995	Sequence 1-8 Non-In t in ROO_CWUD (3 2)	299.232481 Secs (299.232 Secs) [==>]		[1]				
	4	(5) 16ROO	WFC3/IR, MULTIACCUM, IR-FIX	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 1.25328 2360298052,0.96157 55780276996	Sequence 1-8 Non-In t in ROO_CWUD (3 2)	299.232481 Secs (299.232 Secs) [==>]		[1]				
	5	(5) 16ROO	WFC3/IR, MULTIACCUM, IR-FIX	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 1.05028 2360298052,1.26457 55780276995	Sequence 1-8 Non-In t in ROO_CWUD (3 2)	299.232481 Secs (299.232 Secs) [==>]		[1]				
	6	(5) 16ROO	WFC3/IR, MULTIACCUM, IR-FIX	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.50828 23602980521,1.0825 755780276995	Sequence 1-8 Non-In t in ROO_CWUD (3 2)	249.234346 Secs (249.234 Secs) [==>]		[1]				
	7	(5) 16ROO	WFC3/IR, MULTIACCUM, IR-FIX	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 1.05028 2360298052,1.08257 55780276995	Sequence 1-8 Non-In t in ROO_CWUD (3 2)	299.232481 Secs (299.232 Secs) [==>]		[1]				
	8	(5) 16ROO	WFC3/IR, MULTIACCUM, IR-FIX	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.50828 23602980521,0.9005 755780276996	Sequence 1-8 Non-In t in ROO_CWUD (3 2)	299.232481 Secs (299.232 Secs) [==>]		[1]				



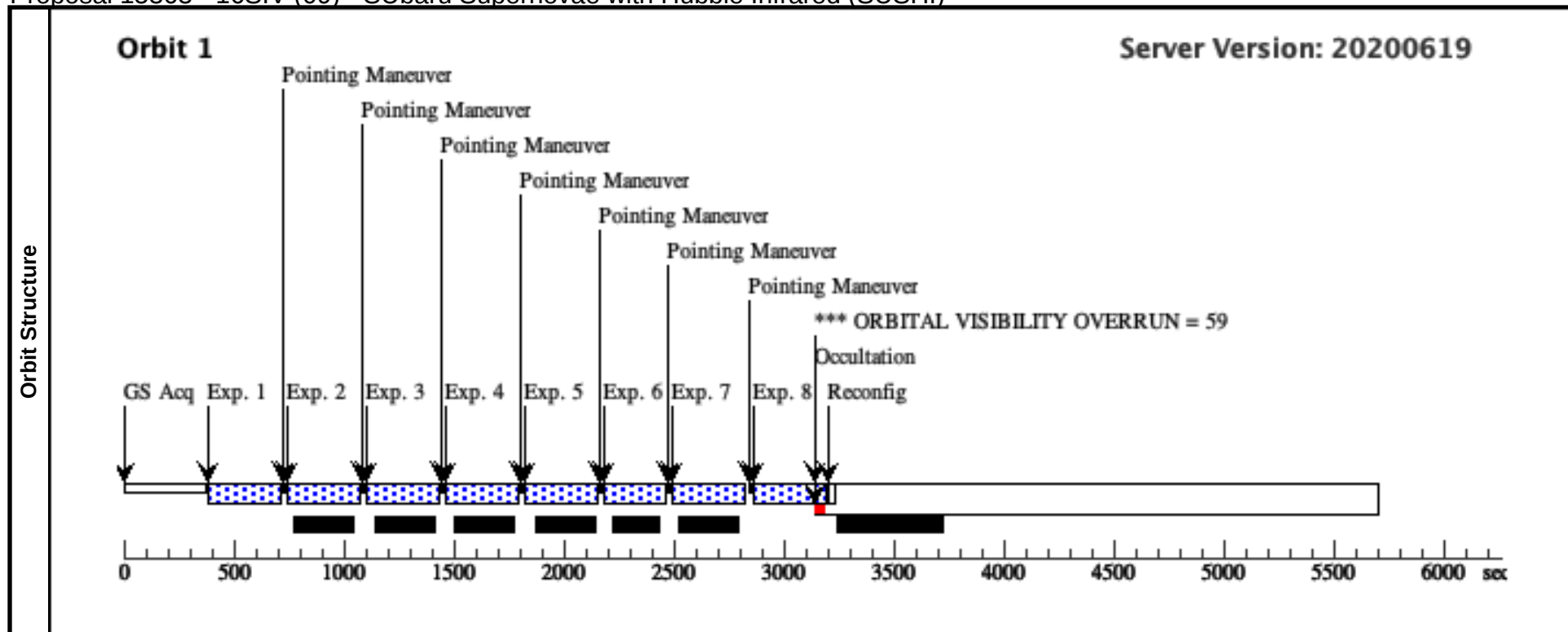
Proposal 15363 - 16VLR (08) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, 16VLR (08), completed									Tue Apr 13 20:02:02 GMT 2021		
	Diagnostic Status: Warning											
	Scientific Instruments: WFC3/IR											
	Special Requirements: AFTER 01-MAR-2018:00:00:00											
Diagnostics	(16VLR (08)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN											
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			
	Comments: Category=EXT-STAR Description=[SUPERNOVA]											
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	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in 16VLR (08)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	2		(6) 16VLR	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t 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 0,0	Sequence 1-8 Non-In t in 16VLR (08)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	4		(6) 16VLR	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0 182	Sequence 1-8 Non-In t in 16VLR (08)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	5		(6) 16VLR	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0 485	Sequence 1-8 Non-In t in 16VLR (08)	299.232481 Secs (299.232 Secs) [==>]		[1]	
	6		(6) 16VLR	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t in 16VLR (08)	249.234346 Secs (249.234 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-In t 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-In t in 16VLR (08)	299.232481 Secs (299.232 Secs) [==>]		[1]	



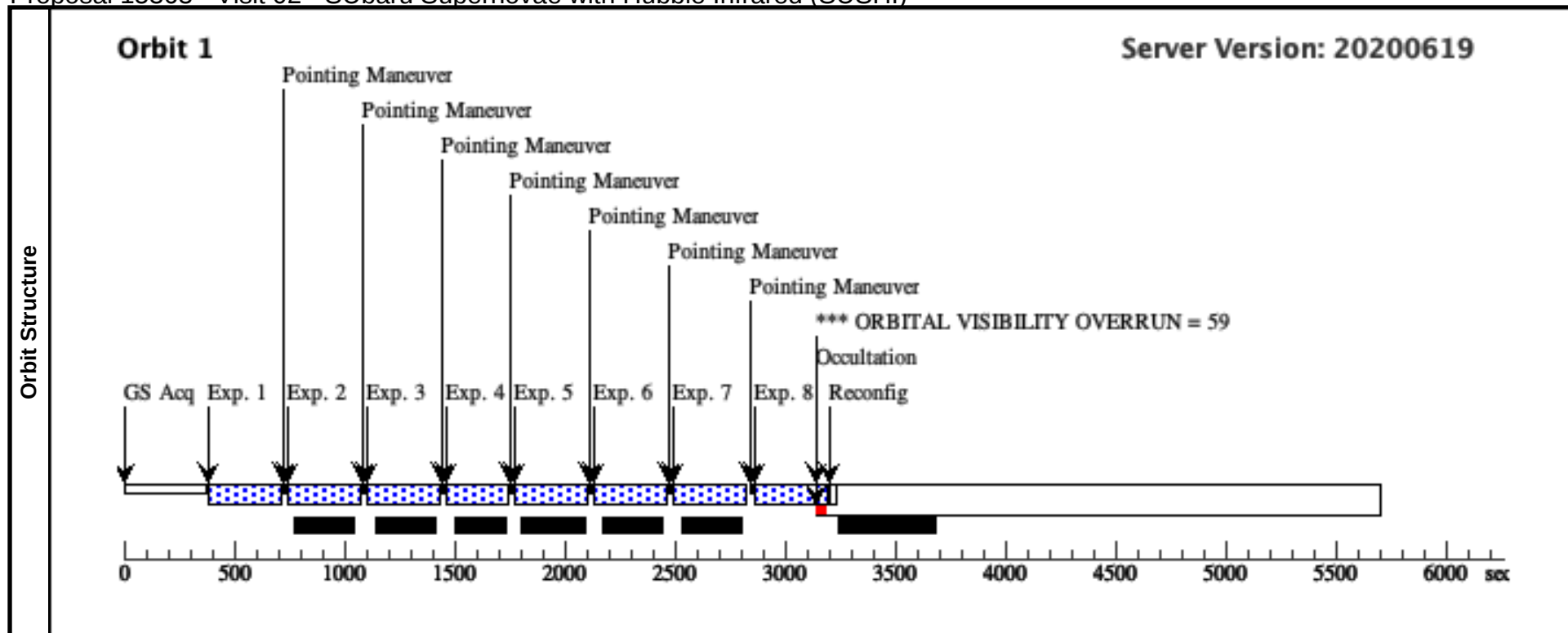
Proposal 15363 - 16SIV (09) - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, 16SIV (09), completed									Tue Apr 13 20:02:03 GMT 2021	
	Diagnostic Status: Warning										
	Scientific Instruments: WFC3/IR										
	Special Requirements: AFTER 01-MAR-2018:00:00:00										
Diagnos	(16SIV (09)) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN										
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		
	Comments: Category=EXT-STAR Description=[SUPERNOVA]										
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	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in 16SIV (09)	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(7) 16SIV	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t 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 0,0	Sequence 1-8 Non-In t in 16SIV (09)	299.232481 Secs (299.232 Secs) [==>]		[1]
	4		(7) 16SIV	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0. 182	Sequence 1-8 Non-In t in 16SIV (09)	299.232481 Secs (299.232 Secs) [==>]		[1]
	5		(7) 16SIV	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0. 485	Sequence 1-8 Non-In t in 16SIV (09)	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(7) 16SIV	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t in 16SIV (09)	249.234346 Secs (249.234 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-In t 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-In t in 16SIV (09)	299.232481 Secs (299.232 Secs) [==>]		[1]



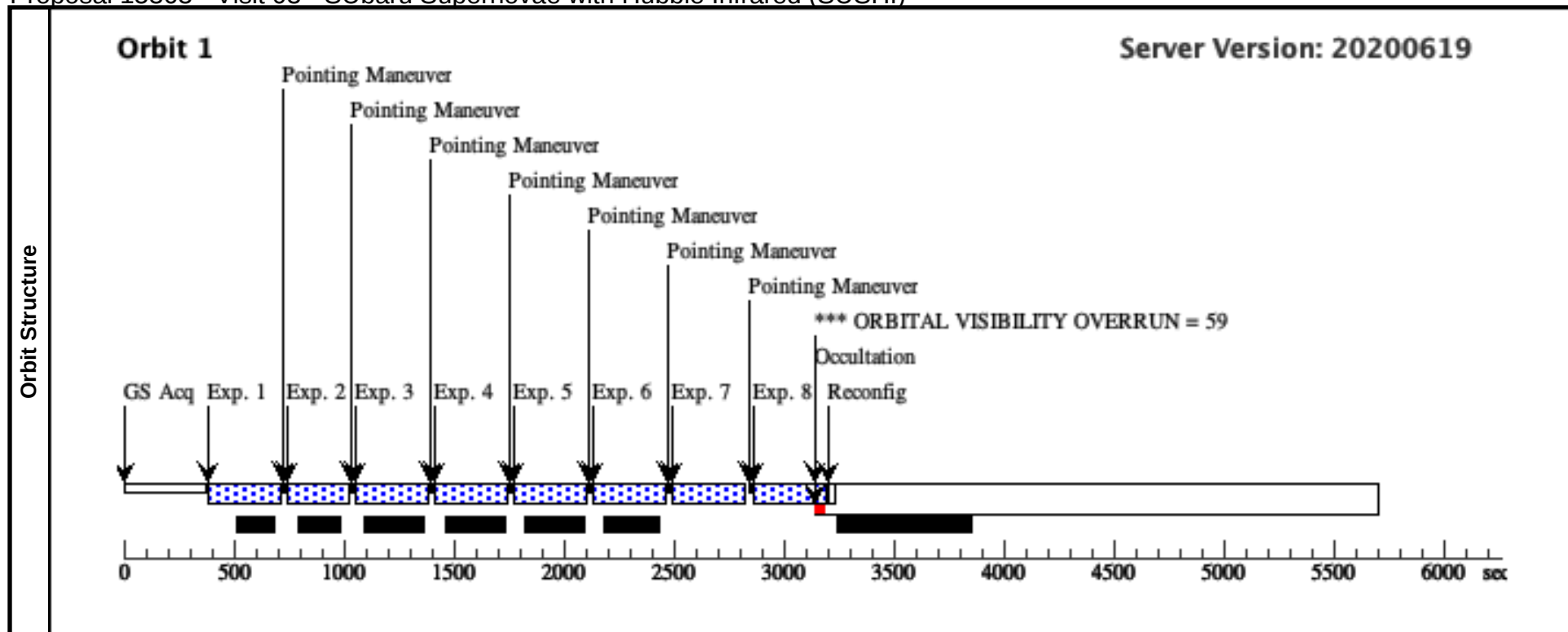
Proposal 15363 - Visit 02 - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, Visit 02, withdrawn								Tue Apr 13 20:02:03 GMT 2021		
	Diagnostic Status: Warning										
	Scientific Instruments: WFC3/IR										
	Special Requirements: (none)										
Diagnostics	(Visit 02) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN										
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: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] 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	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.000,-0 .182	Sequence 1-8 Non-In t in Visit 02	299.232481 Secs (299.232 Secs) [==>]		[1]
	2		(2) SXDS-SN	WFC3/IR, MULTIACCUM, IR	F140W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.542,0	Sequence 1-8 Non-In t in Visit 02	299.232481 Secs (299.232 Secs) [==>]		[1]
	3		(2) SXDS-SN	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-In t in Visit 02	299.232481 Secs (299.232 Secs) [==>]		[1]
	4		(2) SXDS-SN	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP2 5; NSAMP=14	POS TARG 0.542,0 182	Sequence 1-8 Non-In t in Visit 02	249.234346 Secs (249.234 Secs) [==>]		[1]
	5		(2) SXDS-SN	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0 485	Sequence 1-8 Non-In t in Visit 02	299.232481 Secs (299.232 Secs) [==>]		[1]
	6		(2) SXDS-SN	WFC3/IR, MULTIACCUM, IR	F105W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG -0.203,0 .303	Sequence 1-8 Non-In t 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-In t 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-In t in Visit 02	299.232481 Secs (299.232 Secs) [==>]		[1]



Proposal 15363 - Visit 03 - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, Visit 03, withdrawn								Tue Apr 13 20:02:03 GMT 2021		
	Diagnostic Status: Warning										
	Scientific Instruments: WFC3/IR										
	Special Requirements: (none)										
Diagnostics	(Visit 03) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN										
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: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] 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=11	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in Visit 03	299.232481 Secs (299.232 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 15363 - Visit 04 - SUbaru Supernovae with Hubble Infrared (SUSHI)

Visit	Proposal 15363, Visit 04, withdrawn								Tue Apr 13 20:02:03 GMT 2021	
	Diagnostic Status: Warning									
	Scientific Instruments: WFC3/IR									
	Special Requirements: (none)									
Diagnostics	(Visit 04) Warning (Orbit Planner): ORBITAL VISIBILITY OVERRUN									
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 Comments: Category=EXT-STAR Description=[SUPERNOVA, SUPERNOVA TYPE IA] Extended=NO			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		(2) SXDS-SN	WFC3/IR, MULTIACCUM, IR	F125W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0,0	Sequence 1-8 Non-Int 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-Int in Visit 04	249.234346 Secs (249.234 Secs) [==>]	[1]
	3		(2) SXDS-SN	WFC3/IR, MULTIACCUM, IR	F125W	SAMP-SEQ=STEP5 0; NSAMP=11	POS TARG 0.339,0.485	Sequence 1-8 Non-Int in Visit 04	299.232481 Secs (299.232 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-Int 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-Int 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-Int 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-Int 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-Int in Visit 04	299.232481 Secs (299.232 Secs) [==>]	[1]

