



17181 - A public survey of superluminous supernovae hosts to study their progenitors

Cycle: 30, Proposal Category: SNAP

(Availability Mode: SUPPORTED)

INVESTIGATORS

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VISITS

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
01	(1) SN2016EAY	WFC3/UVIS	1	14-Jul-2022 20:00:31.0	yes
02	(2) SN2016WI	WFC3/UVIS	1	14-Jul-2022 20:00:32.0	yes
03	(3) PTF09ATU	WFC3/UVIS	1	14-Jul-2022 20:00:33.0	yes
04	(4) PTF10VQV	WFC3/UVIS	1	14-Jul-2022 20:00:34.0	yes
05	(5) SN2017EGM	WFC3/UVIS	1	14-Jul-2022 20:00:35.0	yes
06	(6) IPTF15BXB	WFC3/UVIS	1	14-Jul-2022 20:00:35.0	yes
07	(7) SN2008AM	WFC3/UVIS	1	14-Jul-2022 20:00:36.0	yes
08	(8) SN2017BCC	WFC3/UVIS	1	14-Jul-2022 20:00:37.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
09	(9) SN2018BYM	WFC3/UVIS	1	14-Jul-2022 20:00:38.0	yes
10	(10) PS1-10AWH	WFC3/UVIS	1	14-Jul-2022 20:00:38.0	yes
11	(11) SN2017GCI	WFC3/UVIS	1	14-Jul-2022 20:00:39.0	yes
12	(12) PS1-10BZJ	WFC3/UVIS	1	14-Jul-2022 20:00:40.0	yes
13	(13) IPTF16BAD	WFC3/UVIS	1	14-Jul-2022 20:00:41.0	yes
14	(14) SN2013HY	WFC3/UVIS	1	14-Jul-2022 20:00:41.0	yes
15	(15) IPTF14GIK	WFC3/UVIS	1	14-Jul-2022 20:00:42.0	yes
16	(16) OGLE15QZ	WFC3/UVIS	1	14-Jul-2022 20:00:43.0	yes
17	(17) LSQ14BDQ	WFC3/UVIS	1	14-Jul-2022 20:00:44.0	yes
18	(18) IPTF14TB	WFC3/UVIS	1	14-Jul-2022 20:00:44.0	yes
19	(19) LSQ12DLF	WFC3/UVIS	1	14-Jul-2022 20:00:45.0	yes
20	(20) LSQ14MO	WFC3/UVIS	1	14-Jul-2022 20:00:46.0	yes
21	(21) SN2011KF	WFC3/UVIS	1	14-Jul-2022 20:00:47.0	yes
22	(22) PS1-14BJ	WFC3/UVIS	1	14-Jul-2022 20:00:47.0	yes
23	(23) PTF12MUE	WFC3/UVIS	1	14-Jul-2022 20:00:48.0	yes
24	(24) SN2015BN	WFC3/UVIS	1	14-Jul-2022 20:00:49.0	yes
25	(25) IPTF13DUV	WFC3/UVIS	1	14-Jul-2022 20:00:50.0	yes
26	(26) IPTF13CJQ	WFC3/UVIS	1	14-Jul-2022 20:00:51.0	yes
27	(27) SN2017JAN	WFC3/UVIS	1	14-Jul-2022 20:00:51.0	yes
28	(28) OGLE15SD	WFC3/UVIS	1	14-Jul-2022 20:00:52.0	yes
29	(29) IPTF15BEU	WFC3/UVIS	1	14-Jul-2022 20:00:53.0	yes
30	(30) IPTF16BT	WFC3/UVIS	1	14-Jul-2022 20:00:53.0	yes
31	(31) IPTF13DCC	WFC3/UVIS	1	14-Jul-2022 20:00:54.0	yes
32	(32) SN2018AVK	WFC3/UVIS	1	14-Jul-2022 20:00:55.0	yes
33	(33) LSQ15ABL	WFC3/UVIS	1	14-Jul-2022 20:00:56.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
34	(34) IPTF15CYK	WFC3/UVIS	1	14-Jul-2022 20:00:56.0	yes
35	(35) SN2016AJ	WFC3/UVIS	1	14-Jul-2022 20:00:57.0	yes
36	(36) IPTF16EH	WFC3/UVIS	1	14-Jul-2022 20:00:58.0	yes
37	(37) SN2013HX	WFC3/UVIS	1	14-Jul-2022 20:00:59.0	yes
38	(38) DES14X3TAZ	WFC3/UVIS	1	14-Jul-2022 20:00:59.0	yes
39	(39) PS1-10KY	WFC3/UVIS	1	14-Jul-2022 20:01:01.0	yes
40	(40) SSS120810-2	WFC3/UVIS	1	14-Jul-2022 20:01:02.0	yes
41	(41) SN2017ENS	WFC3/UVIS	1	14-Jul-2022 20:01:02.0	yes
42	(42) SN2013DG	WFC3/UVIS	1	14-Jul-2022 20:01:03.0	yes
43	(43) SN2020FUL	WFC3/UVIS	1	14-Jul-2022 20:01:04.0	yes
52	(52) SN2021AHPL	WFC3/UVIS	1	14-Jul-2022 20:01:05.0	yes
53	(53) SN2017BEQ	WFC3/UVIS	1	14-Jul-2022 20:01:05.0	yes
58	(58) SN2020XSY	WFC3/UVIS	1	14-Jul-2022 20:01:06.0	yes
61	(61) SN2016ELS	WFC3/UVIS	1	14-Jul-2022 20:01:07.0	yes
73	(73) SN2016INL	WFC3/UVIS	1	14-Jul-2022 20:01:07.0	yes
74	(74) SN2021FPL	WFC3/UVIS	1	14-Jul-2022 20:01:08.0	yes
75	(75) SN2021EEN	WFC3/UVIS	1	14-Jul-2022 20:01:09.0	yes
76	(76) SN2021HPX	WFC3/UVIS	1	14-Jul-2022 20:01:10.0	yes
77	(77) SN2021ELZ	WFC3/UVIS	1	14-Jul-2022 20:01:10.0	yes
78	(78) SN2021FMU	WFC3/UVIS	1	14-Jul-2022 20:01:11.0	yes
79	(79) 2021FAO	WFC3/UVIS	1	14-Jul-2022 20:01:12.0	yes
80	(80) SN2019ZEU	WFC3/UVIS	1	14-Jul-2022 20:01:13.0	yes
81	(81) SN2019XAQ	WFC3/UVIS	1	14-Jul-2022 20:01:13.0	yes
82	(82) SN2019PVS	WFC3/UVIS	1	14-Jul-2022 20:01:14.0	yes
83	(83) SN2019ITQ	WFC3/UVIS	1	14-Jul-2022 20:01:15.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
84	(84) SN2018FD	WFC3/UVIS	1	14-Jul-2022 20:01:16.0	yes
85	(85) SN2018CXA	WFC3/UVIS	1	14-Jul-2022 20:01:16.0	yes
86	(86) SN2020EDI	WFC3/UVIS	1	14-Jul-2022 20:01:17.0	yes
87	(87) SN2021ALI	WFC3/UVIS	1	14-Jul-2022 20:01:18.0	yes
88	(88) SN2021BNW	WFC3/UVIS	1	14-Jul-2022 20:01:18.0	yes
89	(89) SN2020VCI	WFC3/UVIS	1	14-Jul-2022 20:01:19.0	yes
90	(90) SN2021EK	WFC3/UVIS	1	14-Jul-2022 20:01:20.0	yes
91	(91) IPTF16ASU	WFC3/UVIS	1	14-Jul-2022 20:01:21.0	yes
92	(92) SN2020YUE	WFC3/UVIS	1	14-Jul-2022 20:01:22.0	yes
93	(93) SN2020ABJC	WFC3/UVIS	1	14-Jul-2022 20:01:23.0	yes
94	(94) SN2020ABJX	WFC3/UVIS	1	14-Jul-2022 20:01:23.0	yes
95	(95) SN2020USA	WFC3/UVIS	1	14-Jul-2022 20:01:24.0	yes
96	(96) SN2020VPG	WFC3/UVIS	1	14-Jul-2022 20:01:25.0	yes
97	(97) SN2020ZNR	WFC3/UVIS	1	14-Jul-2022 20:01:26.0	yes
98	(98) SN2020ZBF	WFC3/UVIS	1	14-Jul-2022 20:01:26.0	yes
99	(99) SN2020XGA	WFC3/UVIS	1	14-Jul-2022 20:01:27.0	yes
AA	(100) SN2020VWS	WFC3/UVIS	1	14-Jul-2022 20:01:28.0	yes
AB	(101) SN2020XGD	WFC3/UVIS	1	14-Jul-2022 20:01:29.0	yes
AC	(102) SN2020VFU	WFC3/UVIS	1	14-Jul-2022 20:01:29.0	yes
AD	(103) SN2019ZBV	WFC3/UVIS	1	14-Jul-2022 20:01:30.0	yes
AE	(104) SN2019UJB	WFC3/UVIS	1	14-Jul-2022 20:01:31.0	yes
AF	(105) SN2019SGH	WFC3/UVIS	1	14-Jul-2022 20:01:32.0	yes
AG	(106) SN2019OTL	WFC3/UVIS	1	14-Jul-2022 20:01:32.0	yes
AH	(107) SN2019AAMP	WFC3/UVIS	1	14-Jul-2022 20:01:33.0	yes
AI	(108) CSS121015-0	WFC3/UVIS	1	14-Jul-2022 20:01:34.0	yes

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
AJ	(109) SN2018LZW	WFC3/UVIS	1	14-Jul-2022 20:01:35.0	yes
AK	(110) SN2018LZV	WFC3/UVIS	1	14-Jul-2022 20:01:36.0	yes
AL	(111) SN2020ONB	WFC3/UVIS	1	14-Jul-2022 20:01:37.0	yes
AM	(112) SN2020MAD	WFC3/UVIS	1	14-Jul-2022 20:01:37.0	yes
AN	(113) SN2020MYH	WFC3/UVIS	1	14-Jul-2022 20:01:38.0	yes
AO	(114) SN2020JII	WFC3/UVIS	1	14-Jul-2022 20:01:39.0	yes
AP	(115) SN2020TCW	WFC3/UVIS	1	14-Jul-2022 20:01:40.0	yes
AQ	(116) SN2020RMV	WFC3/UVIS	1	14-Jul-2022 20:01:40.0	yes
AR	(117) SN2020QEF	WFC3/UVIS	1	14-Jul-2022 20:01:41.0	yes
AS	(118) SN2020EXJ	WFC3/UVIS	1	14-Jul-2022 20:01:42.0	yes
AT	(119) SN2020JHM	WFC3/UVIS	1	14-Jul-2022 20:01:43.0	yes
AU	(120) SN2019STC	WFC3/UVIS	1	14-Jul-2022 20:01:43.0	yes
AV	(121) SN2019UGI	WFC3/UVIS	1	14-Jul-2022 20:01:44.0	yes
AW	(122) SN2020ANK	WFC3/UVIS	1	14-Jul-2022 20:01:45.0	yes
AX	(123) SN2019SZU	WFC3/UVIS	1	14-Jul-2022 20:01:46.0	yes
AY	(124) SN2019QFB	WFC3/UVIS	1	14-Jul-2022 20:01:47.0	yes
AZ	(125) SN2019PUD	WFC3/UVIS	1	14-Jul-2022 20:01:47.0	yes
BA	(126) SN2018DON	WFC3/UVIS	1	14-Jul-2022 20:01:49.0	yes
BB	(127) SN2019LSQ	WFC3/UVIS	1	14-Jul-2022 20:01:49.0	yes
BC	(128) SN2019NHS	WFC3/UVIS	1	14-Jul-2022 20:01:50.0	yes
BD	(129) SN2019NEQ	WFC3/UVIS	1	14-Jul-2022 20:01:51.0	yes
BE	(130) SN2019KWV	WFC3/UVIS	1	14-Jul-2022 20:01:52.0	yes
BF	(131) SN2019GQI	WFC3/UVIS	1	14-Jul-2022 20:01:52.0	yes
BG	(132) SN2019KCY	WFC3/UVIS	1	14-Jul-2022 20:01:53.0	yes
BH	(133) SN2018LPU	WFC3/UVIS	1	14-Jul-2022 20:01:54.0	yes

Proposal 17181 (STScI Edit Number: 0, Created: Thursday, July 14, 2022 at 7:02:12 PM Eastern Standard Time) - Overview

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
BI	(134) SN2019HCC	WFC3/UVIS	1	14-Jul-2022 20:01:55.0	yes
BJ	(135) SN2019EOT	WFC3/UVIS	1	14-Jul-2022 20:01:55.0	yes
BK	(136) SN2019ENZ	WFC3/UVIS	1	14-Jul-2022 20:01:56.0	yes
BL	(137) SN2019J	WFC3/UVIS	1	14-Jul-2022 20:01:57.0	yes
BM	(138) SN2019CQC	WFC3/UVIS	1	14-Jul-2022 20:01:58.0	yes
BN	(139) SN2019CDT	WFC3/UVIS	1	14-Jul-2022 20:01:58.0	yes
BO	(140) SN2019CMV	WFC3/UVIS	1	14-Jul-2022 20:01:59.0	yes
BP	(141) SN2019CCA	WFC3/UVIS	1	14-Jul-2022 20:02:00.0	yes
BQ	(142) SN2018HXE	WFC3/UVIS	1	14-Jul-2022 20:02:01.0	yes
BR	(143) SN2018LNG	WFC3/UVIS	1	14-Jul-2022 20:02:02.0	yes
BS	(144) SN2019AFZ	WFC3/UVIS	1	14-Jul-2022 20:02:03.0	yes
BT	(145) SN2018LNB	WFC3/UVIS	1	14-Jul-2022 20:02:03.0	yes
BU	(146) SN2018LFE	WFC3/UVIS	1	14-Jul-2022 20:02:04.0	yes
BV	(147) SN2018KYT	WFC3/UVIS	1	14-Jul-2022 20:02:05.0	yes
BW	(148) SN2018BGV	WFC3/UVIS	1	14-Jul-2022 20:02:06.0	yes
BX	(149) SN2018IBB	WFC3/UVIS	1	14-Jul-2022 20:02:06.0	yes
BY	(150) SN2017DWH	WFC3/UVIS	1	14-Jul-2022 20:02:07.0	yes
BZ	(151) SN2018GFT	WFC3/UVIS	1	14-Jul-2022 20:02:08.0	yes
CA	(152) SN2018FFS	WFC3/UVIS	1	14-Jul-2022 20:02:09.0	yes
CB	(153) SN2018FCG	WFC3/UVIS	1	14-Jul-2022 20:02:09.0	yes
CC	(154) SN2016ARD	WFC3/UVIS	1	14-Jul-2022 20:02:10.0	yes
CD	(155) SN2018FFJ	WFC3/UVIS	1	14-Jul-2022 20:02:11.0	yes

130 Total Orbits Used

ABSTRACT

Superluminous supernovae (SLSNe) are incredibly luminous signposts indicating our understanding of massive stellar evolution is lacking. They are rare transients peaking at luminosities 100 times those of typical supernovae, and are not explicable by the current paradigm of iron-core collapse in massive stars. As such, alternative competing models have arisen to explain their explosion mechanism, each with consequences for the putative progenitor systems. The nature of SLSN progenitors, primarily their age and metallicity, are shared with their parent stellar population, thus, as with other transients, study of the environments has proved fruitful. Early work with HST looking at the resolved host galaxies of SLSNe has revealed tenuous constraints for the progenitors, such as a preference for low-mass, compact star-forming hosts. Recent surges in discovery and classification of SLSN mean the sample is now over 200 events, most from the last few years. This public survey will provide a corresponding surge in the number of SLSN host galaxies observed with high-resolution UV imaging, to allow environment work by the community to keep pace with the burgeoning samples. HST uniquely affords the near-UV depth and spatial resolution to study the morphology and sizes of the compact host galaxies. Crucially, the location of the SLSNe can also be pinpointed within their hosts to identify the parent stellar population. By comparing SLSN environments to those of core-collapse SNe, gamma-ray bursts, and theoretical expectations from progenitor models, the new sample will allow for robust constraints to be made for the progenitor systems, even across SLSN sub-types.

OBSERVING DESCRIPTION

Rest-frame UV (observed blue-optical) WFC3 imaging of the host galaxies of superluminous supernova host galaxies to investigate their stellar populations. Host galaxies are typically faint, dwarf, and spread up to redshift 1.

3-dither exposures are used to reconstruct the psf whilst keeping shortish visits for scheduling of the SNAP observations. Images have been given a FLASH parameter based on their filter. All visits use 3x500sec visits.

Proposal 17181 - SN2016eay-host (01) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2016eay-host (01)										Fri Jul 15 00:02:12 GMT 2022		
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(1)	SN2016EAY		RA: 12 02 51.7000 (180.7154167d) Dec: +44 15 27.40 (44.25761d) Equinox: J2000				V=20.0		Reference Frame: ICRS			
Comments: Category=GALAXY Description=[UNDESIGNATED]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups		Exp. Time (Total)/[Actual Dur.]		Orbit
	1	SN2016eay-host	(1) SN2016EAY	WFC3/UVIS, ACCUM, UVIS2		F336W	FLASH=20		Pattern 1, Exps 1-1 in SN2016eay-host (01) (1)		500 Secs (1500 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220516												

Proposal 17181 - SN2016wi-host (02) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2016wi-host (02) Fri Jul 15 00:02:12 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(2)	SN2016WI	RA: 07 58 50.6700 (119.7111250d) Dec: +66 07 39.08 (66.12752d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2016wi-h ost	(2) SN2016WI	WFC3/UVIS, ACCUM, UVIS2	F390W
				Opt. Params.	Special Reqs.
				FLASH=15	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2016wi-host (02)) (1)	500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - PTF09atu-host (03) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, PTF09atu-host (03) Fri Jul 15 00:02:12 GMT 2022 Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
	#	Primary Pattern	Secondary Pattern	Exposures	
Patterns	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(3)	PTF09ATU	RA: 16 30 24.5490 (247.6022875d) Dec: +23 38 25.04 (23.64029d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	PTF09atu-host	(3) PTF09ATU	WFC3/UVIS, ACCUM, UVIS2	F438W
				Opt. Params.	Special Reqs.
				FLASH=15	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 in PTF09atu-host (03) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	GS Acq Exp. 1 Overhead Pointing Maneuver Exp. 1 Overhead Pointing Maneuver Exp. 1 Overhead Unused Orbital Visibility = 992 Occultation				

Proposal 17181 - PTF10vgv-host (04) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, PTF10vgv-host (04) Fri Jul 15 00:02:12 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(4)	PTF10VQV	RA: 03 03 6.8420 (45.7785083d) Dec: -01 32 34.95 (-1.54304d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	PTF10vgv-h ost	(4) PTF10VQV	WFC3/UVIS, ACCUM, UVIS2	F438W
				Opt. Params.	Special Reqs.
				FLASH=15	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n PTF10vgv-host (04) (1)	500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	The diagram illustrates the orbit structure for Orbit 1, spanning from 0 to 6000 seconds. Key events and phases are marked along the timeline: GS Acq: Ground Station Acquisition at approximately 400 seconds. Exp. 1: Exposure 1 at approximately 500, 1000, and 1500 seconds. Pointing Maneuver: Indicated by vertical arrows at approximately 1000, 1500, and 2000 seconds. Overhead: Indicated by vertical arrows at approximately 1000, 1500, and 2000 seconds. Unused Orbital Visibility = 977: A period of 977 seconds where the target is not visible due to the orbit geometry. Occultation: A period where the target is obscured by the Earth or the Sun, occurring between approximately 3000 and 5500 seconds. The timeline is divided into segments: a blue checkered segment for the pointing maneuver (approx. 400-1000s), a green segment for the observation period (approx. 1000-3000s), and a white segment for the occultation (approx. 3000-5500s).				

Proposal 17181 - SN2017egm-host (05) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2017egm-host (05) Fri Jul 15 00:02:12 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(5)	SN2017EGM	RA: 10 19 5.6200 (154.7734167d) Dec: +46 27 14.08 (46.45391d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2017egm-host	(5) SN2017EGM	WFC3/UVIS, ACCUM, UVIS2	F336W
				Opt. Params.	Special Reqs.
				FLASH=20	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 in SN2017egm-host (05) (1)	500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - iPTF15bxb-host (06) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, iPTF15bxb-host (06) Fri Jul 15 00:02:12 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(6)	IPTF15BXB	RA: 22 00 45.6760 (330.1903167d) Dec: +24 36 51.64 (24.61434d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	iPTF15bxb-host	(6) IPTF15BXB	WFC3/UVIS, ACCUM, UVIS2	F336W
				Opt. Params.	Special Reqs.
				FLASH=20	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n iPTF15bxb-host (0 6) (1)	500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	Orbit 1 Server Version: 20220516 GS Acq Exp. 1 Overhead Pointing Maneuver Unused Orbital Visibility = 988 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 17181 - SN2008am-host (07) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2008am-host (07) Fri Jul 15 00:02:13 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(7)	SN2008AM	RA: 12 28 36.2500 (187.1510417d) Dec: +15 34 49.10 (15.58031d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2008am-host	(7) SN2008AM	WFC3/UVIS, ACCUM, UVIS2	F390W
				Opt. Params.	Special Reqs.
				FLASH=15	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2008am-host (0 7) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2017bcc-host (08) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2017bcc-host (08) Fri Jul 15 00:02:13 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(8)	SN2017BCC	RA: 11 31 52.9920 (172.9708000d) Dec: +29 59 45.13 (29.99587d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2017bcc-host	(8) SN2017BCC	WFC3/UVIS, ACCUM, UVIS2	F336W
				Opt. Params.	Special Reqs.
				FLASH=20	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2017bcc-host (0 8) (1)	500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	Pointing Maneuver Overhead Pointing Maneuver Overhead Unused Orbital Visibility = 996 Occultation GS Acq Exp. 1 Exp. 1 Exp. 1 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 17181 - SN2018bym-host (09) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2018bym-host (09) Fri Jul 15 00:02:13 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(9)	SN2018BYM	RA: 18 43 13.4240 (280.8059333d) Dec: +45 12 27.97 (45.20777d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2018bym (9) SN2018BYM-host	SN2018BYM	WFC3/UVIS, ACCUM, UVIS2	F390W
					Opt. Params.
					FLASH=15
					Special Reqs.
					Groups
					Pattern 1, Exps 1-1 i n SN2018bym-host (09) (1)
					Exp. Time (Total)/[Actual Dur.]
					500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					Orbit
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	Diagram illustrating the Orbit Structure timeline (0 to 6000 seconds): - GS Acq (0-50s) - Exp. 1 (50-400s) - Overhead (400-900s) - Exp. 1 (900-1300s) - Overhead (1300-1700s) - Exp. 1 (1700-2100s) - Overhead (2100-2500s) - Unused Orbital Visibility = 1120 (2500-3600s) - Occultation (3600-5700s)				

Proposal 17181 - PS1-10awh-host (10) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, PS1-10awh-host (10) Fri Jul 15 00:02:13 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(10)	PS1-10AWH	RA: 22 14 29.8310 (333.6242958d) Dec: -00 04 3.61 (-.06767d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	PS1-10awh-host	(10) PS1-10AWH	WFC3/UVIS, ACCUM, UVIS2	F555W
				Opt. Params.	Special Reqs.
				FLASH=5	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n PS1-10awh-host (1 0) (1)	500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	The diagram illustrates the timing of observations for Orbit 1. Key events include GS Acq, three exposures (Exp. 1) separated by overheads, a period of unused orbital visibility, and a final occultation period. The timeline is marked in seconds from 0 to 6000.				

Proposal 17181 - SN2017gci-host (11) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2017gci-host (11)										Fri Jul 15 00:02:13 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)														
Patterns	#	Primary Pattern					Secondary Pattern					Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(11)	SN2017GCI		RA: 06 46 45.0300 (101.6876250d) Dec: -27 14 55.86 (-27.24885d) Equinox: J2000				V=20.0		Reference Frame: ICRS					
Comments: Category=GALAXY Description=[UNDESIGNATED]															
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit			
	1	SN2017gci-host	(11) SN2017GCI	WFC3/UVIS, ACCUM, UVIS2		F336W	FLASH=20		Pattern 1, Exps 1-1 in SN2017gci-host (1) (1)	500 Secs (1500 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]		[1]			
Orbit Structure	Orbit 1													Server Version: 20220516	

Proposal 17181 - PS1-10bzi-host (12) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, PS1-10bzj-host (12)										Fri Jul 15 00:02:13 GMT 2022		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Fluxes		Miscellaneous		
	(12)	PS1-10BZJ	RA: 03 31 39.8260 (52.9159417d) Dec: -27 47 42.17 (-27.79505d) Equinox: J2000						V=20.0		Reference Frame: ICRS		
	Comments: Category=GALAXY Description=[UNDESIGNATED]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	PS1-10bzj-h ost	(12) PS1-10BZJ	WFC3/UVIS, ACCUM, UVIS2		F475W	FLASH=10		Pattern 1, Exps 1-1 i n PS1-10bzj-host (12) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220516												

Proposal 17181 - iPTF16bad-host (13) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, iPTF16bad-host (13)										Fri Jul 15 00:02:13 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(13)	IPTF16BAD		RA: 17 16 39.7320 (259.1655500d) Dec: +28 22 12.58 (28.37016d) Equinox: J2000				V=20.0		Reference Frame: ICRS		
	Comments: Category=GALAXY Description=[UNDESIGNATED]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	iPTF16bad-host	(13) IPTF16BAD	WFC3/UVIS, ACCUM, UVIS2		F390W	FLASH=15		Pattern 1, Exps 1-1 in iPTF16bad-host (13) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220516 Diagram illustrating the Orbit Structure for Orbit 1. The timeline shows various events including GS Acq, Exp. 1, Overhead, and Occultation. The total exposure time is 500 Secs (1500 Secs).											

Proposal 17181 - SN2013hy-host (14) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2013hy-host (14) Fri Jul 15 00:02:13 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(14)	SN2013HY	RA: 02 42 32.8200 (40.6367500d) Dec: -01 21 30.10 (-1.35836d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Exposures	1	SN2013hy-h ost	(14) SN2013HY	WFC3/UVIS, ACCUM, UVIS2	F475W
					FLASH=10
Exposures			Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
			Pattern 1, Exps 1-1 i n SN2013hy-host (14)) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - iPTF14gik-host (15) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, iPTF14gik-host (15)										Fri Jul 15 00:02:13 GMT 2022				
	Diagnostic Status: No Diagnostics														
	Scientific Instruments: WFC3/UVIS														
	Special Requirements: (none)														
Patterns	#	Primary Pattern					Secondary Pattern					Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(15)	IPTF14GIK		RA: 01 13 14.8690 (18.3119542d) Dec: +09 02 7.54 (9.03543d) Equinox: J2000				V=20.0		Reference Frame: ICRS					
Comments: Category=GALAXY Description=[UNDESIGNATED]															
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit			
	1	iPTF14gik-host	(15) IPTF14GIK	WFC3/UVIS, ACCUM, UVIS2		F336W	FLASH=20		Pattern 1, Exps 1-1 in iPTF14gik-host (15) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]			
Orbit Structure	Orbit 1													Server Version: 20220516	

Proposal 17181 - OGLE15qz-host (16) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, OGLE15qz-host (16) Fri Jul 15 00:02:13 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(16)	OGLE15QZ	RA: 03 08 35.8800 (47.1495000d) Dec: -70 30 41.76 (-70.51160d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	OGLE15qz-host	(16) OGLE15QZ	WFC3/UVIS, ACCUM, UVIS2	F475W
					FLASH=10
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					Pattern 1, Exps 1-1 i n OGLE15qz-host (1 6) (1)
					500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - LSQ14bdq-host (17) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, LSQ14bdq-host (17) Fri Jul 15 00:02:13 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(17)	LSQ14BDQ	RA: 10 01 41.6160 (150.4234000d) Dec: -12 22 13.44 (-12.37040d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	LSQ14bdq-host	(17) LSQ14BDQ	WFC3/UVIS, ACCUM, UVIS2	F390W
				Opt. Params.	Special Reqs.
				FLASH=15	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n LSQ14bdq-host (1 7) (1)	500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - iPTF14tb-host (18) - A public survey of superluminous supernovae hosts to study their progenitors

Proposal 17181 - iPTF14tb-host (18) - A public survey of superluminous supernovae hosts to study their progenitors	
Proposal 17181, iPTF14tb-host (18)	Fri Jul 15 00:02:13 GMT 2022

Visit	Proposal 17181, iPTF14tb-host (18)										Fri Jul 15 00:02:13 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=				Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false				(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(18)	IPTF14TB	RA: 10 21 38.2170 (155.4092375d) Dec: +52 14 23.56 (52.23988d) Equinox: J2000				V=20.0		Reference Frame: ICRS			
Comments: Category=GALAXY Description=[UNDESIGNATED]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	iPTF14tb-host	(18) IPTF14TB	WFC3/UVIS, ACCUM, UVIS2		F555W	FLASH=5		Pattern 1, Exps 1-1 in iPTF14tb-host (18) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220516 Timeline labels: GS Acq, Exp. 1, Pointing Maneuver, Overhead, Exp. 1, Pointing Maneuver, Overhead, Exp. 1, Pointing Maneuver, Overhead, Unused Orbital Visibility = 1176, Occultation.											

Proposal 17181 - LSQ12dlf-host (19) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, LSQ12dlf-host (19)										Fri Jul 15 00:02:13 GMT 2022		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(19)	LSQ12DLF		RA: 01 50 29.8080 (27.6242000d) Dec: -21 48 45.36 (-21.81260d) Equinox: J2000				V=20.0		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[UNDESIGNATED]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	LSQ12dlf-host	(19) LSQ12DLF	WFC3/UVIS, ACCUM, UVIS2		F390W	FLASH=15		Pattern 1, Exps 1-1 in LSQ12dlf-host (19) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220516												

Proposal 17181 - LSQ14mo-host (20) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, LSQ14mo-host (20)										Fri Jul 15 00:02:13 GMT 2022			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(20)	LSQ14MO		RA: 10 22 41.5200 (155.6730000d) Dec: -16 55 14.52 (-16.92070d) Equinox: J2000				V=20.0		Reference Frame: ICRS				
	Comments: Category=GALAXY Description=[UNDESIGNATED]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1	LSQ14mo-host	(20) LSQ14MO	WFC3/UVIS, ACCUM, UVIS2		F390W	FLASH=15		Pattern 1, Exps 1-1 in LSQ14mo-host (20) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20220516	

Proposal 17181 - SN2011kf-host (21) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2011kf-host (21)										Fri Jul 15 00:02:13 GMT 2022		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(21)	SN2011KF		RA: 14 36 57.5300 (219.2397083d) Dec: +16 30 56.59 (16.51572d) Equinox: J2000				V=20.0		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[UNDESIGNATED]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	SN2011kf-host	(21) SN2011KF	WFC3/UVIS, ACCUM, UVIS2		F390W	FLASH=15		Pattern 1, Exps 1-1 in SN2011kf-host (21) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220516												

Proposal 17181 - PS1-14bj-host (22) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, PS1-14bj-host (22) Fri Jul 15 00:02:13 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(22)	PS1-14BJ	RA: 10 02 8.4330 (150.5351375d) Dec: +03 39 19.02 (3.65528d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	PS1-14bj-host	(22) PS1-14BJ	WFC3/UVIS, ACCUM, UVIS2	F475W
					Opt. Params.
					FLASH=10
					Special Reqs.
					Groups
					Pattern 1, Exps 1-1 in PS1-14bj-host (22)
					(1)
					Exp. Time (Total)/[Actual Dur.]
					500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					Orbit
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	The diagram illustrates the orbit structure for Orbit 1, showing a timeline from 0 to 6000 seconds. Key events include GS Acq, Exp. 1 (green box), Overhead, Pointing Maneuver, and Occultation. A green bar indicates the observation period, and a black bar indicates the occultation period. The diagram also shows the unused orbital visibility of 981 seconds.				

Proposal 17181 - PTF12mue-host (23) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, PTF12mue-host (23) Fri Jul 15 00:02:13 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(23)	PTF12MUE	RA: 03 18 51.0190 (49.7125792d) Dec: -11 49 12.61 (-11.82017d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	PTF12mue-host	(23) PTF12MUE	WFC3/UVIS, ACCUM, UVIS2	F390W
				Opt. Params.	Special Reqs.
				FLASH=15	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n PTF12mue-host (2 3) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2015bn-host (24) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2015bn-host (24)										Fri Jul 15 00:02:14 GMT 2022				
	Diagnostic Status: No Diagnostics														
	Scientific Instruments: WFC3/UVIS														
	Special Requirements: (none)														
Patterns	#	Primary Pattern					Secondary Pattern					Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(24)	SN2015BN		RA: 11 33 41.5500 (173.4231250d) Dec: +00 43 33.50 (.72597d) Equinox: J2000				V=20.0		Reference Frame: ICRS					
Comments: Category=GALAXY Description=[UNDESIGNATED]															
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit			
	1	SN2015bn-host	(24) SN2015BN	WFC3/UVIS, ACCUM, UVIS2		F336W	FLASH=20		Pattern 1, Exps 1-1 in SN2015bn-host (24) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]			
Orbit Structure	Orbit 1													Server Version: 20220516	

Proposal 17181 - iPTF13duv-host (25) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, iPTF13duv-host (25) Fri Jul 15 00:02:14 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(25)	IPTF13DUV	RA: 22 59 43.0490 (344.9293708d) Dec: +14 57 42.38 (14.96177d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	iPTF13duv-host	(25) IPTF13DUV	WFC3/UVIS, ACCUM, UVIS2	F336W
					FLASH=20
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					Pattern 1, Exps 1-1 i n iPTF13duv-host (2 5) (1)
					500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - iPTF13cj-q-host (26) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, iPTF13cj-q-host (26) Fri Jul 15 00:02:14 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(26)	IPTF13CJQ	RA: 00 14 27.1840 (3.6132667d) Dec: +24 17 8.77 (24.28577d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	iPTF13cj-q-h ost	(26) IPTF13CJQ	WFC3/UVIS, ACCUM, UVIS2	F438W
				Opt. Params.	Special Reqs.
				FLASH=15	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n iPTF13cj-q-host (26)) (1)	500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	Orbit Structure diagram showing time intervals for various activities over a 6000-second period. The x-axis is labeled 'sec'. - GS Acq (Green box) - Exp. 1 (Green box) - Overhead (Black box) - Pointing Maneuver (Black box) - Exp. 1 (Green box) - Overhead (Black box) - Pointing Maneuver (Black box) - Exp. 1 (Green box) - Overhead (Black box) - Unused Orbital Visibility = 992 (Green bar) - Occultation (Black box)				

Proposal 17181 - SN2017jan-host (27) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2017jan-host (27)										Fri Jul 15 00:02:14 GMT 2022		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(27)	SN2017JAN		RA: 03 07 22.5700 (46.8440417d) Dec: -64 23 1.00 (-64.38361d) Equinox: J2000				V=20.0		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[UNDESIGNATED]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	SN2017jan-host	(27) SN2017JAN	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15		Pattern 1, Exps 1-1 in SN2017jan-host (27) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220516 GS Acq Exp. 1 Overhead Pointing Maneuver Overhead Exp. 1 Pointing Maneuver Overhead Exp. 1 Overhead Unused Orbital Visibility = 1246 Occultation												

Proposal 17181 - OGLE15sd-host (28) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, OGLE15sd-host (28) Fri Jul 15 00:02:14 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(28)	OGLE15SD	RA: 01 42 21.4800 (25.5895000d) Dec: -71 47 15.72 (-71.78770d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config.Mode,Aperture	Spectral Els.
	1	OGLE15sd-host	(28) OGLE15SD	WFC3/UVIS, ACCUM, UVIS2	F475W
					FLASH=10
			Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 in OGLE15sd-host (28) (1)	500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	Diagram illustrating the Orbit Structure for Orbit 1. The timeline shows various activities including GS Acq, Exposures (Exp. 1), Pointing Maneuvers, Overhead, and Occultation. The total duration is 6000 seconds.				

Proposal 17181 - iPTF15beu-host (29) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, iPTF15beu-host (29)										Fri Jul 15 00:02:14 GMT 2022			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(29)	IPTF15BEU		RA: 16 09 29.4980 (242.3729083d) Dec: +26 53 55.29 (26.89869d) Equinox: J2000				V=20.0		Reference Frame: ICRS				
	Comments: Category=GALAXY Description=[UNDESIGNATED]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1	iPTF15beu-host	(29) IPTF15BEU	WFC3/UVIS, ACCUM, UVIS2		F390W	FLASH=15		Pattern 1, Exps 1-1 in iPTF15beu-host (29) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20220516	

Proposal 17181 - iPTF16bt-host (30) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, iPTF16bt-host (30) Fri Jul 15 00:02:14 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(30)	IPTF16BT	RA: 13 24 17.0440 (201.0710167d) Dec: +50 26 38.10 (50.44392d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config.Mode,Aperture	Spectral Els.
	1	iPTF16bt-host	(30) IPTF16BT	WFC3/UVIS, ACCUM, UVIS2	F390W
				Opt. Params.	Special Reqs.
				FLASH=15	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 in iPTF16bt-host (30) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	The diagram illustrates the timeline of Orbit 1, showing the sequence of observations and maneuvers. The x-axis represents time in seconds, ranging from 0 to 6000. The orbit structure includes several key events: GS Acq (Green box), Exp. 1 (Green box), Overhead (Black box), Pointing Maneuver (Black box), Exp. 1 (Green box), Overhead (Black box), Pointing Maneuver (Black box), Exp. 1 (Green box), Overhead (Black box), Unused Orbital Visibility = 1168 (Green bar), and Occultation (Black box). The total duration of the orbit is 5700 seconds.				

Proposal 17181 - iPTF13dcc-host (31) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, iPTF13dcc-host (31)										Fri Jul 15 00:02:14 GMT 2022				
	Diagnostic Status: No Diagnostics														
	Scientific Instruments: WFC3/UVIS														
	Special Requirements: (none)														
Patterns	#	Primary Pattern					Secondary Pattern					Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous						
	(31)	IPTF13DCC	RA: 02 57 2.5010 (44.2604208d) Dec: -00 18 43.99 (-.31222d) Equinox: J2000				V=20.0		Reference Frame: ICRS						
Comments: Category=GALAXY Description=[UNDESIGNATED]															
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit			
	1	iPTF13dcc-host	(31) IPTF13DCC	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15		Pattern 1, Exps 1-1 in iPTF13dcc-host (31) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]			
Orbit Structure	Orbit 1													Server Version: 20220516	

Proposal 17181 - SN2018avk-host (32) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2018avk-host (32)										Fri Jul 15 00:02:14 GMT 2022		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(32)	SN2018AVK		RA: 13 11 27.7500 (197.8656250d) Dec: +65 38 17.16 (65.63810d) Equinox: J2000				V=20.0		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[UNDESIGNATED]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	SN2018avk-host	(32) SN2018AVK	WFC3/UVIS, ACCUM, UVIS2		F336W	FLASH=20		Pattern 1, Exps 1-1 in SN2018avk-host (32) (1)	500 Secs (1500 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220516 050010001500200025003000350040004500500055006000 sec												

Proposal 17181 - LSQ15abl-host (33) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, LSQ15abl-host (33)										Fri Jul 15 00:02:14 GMT 2022		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(33)	LSQ15ABL		RA: 09 40 29.4960 (145.1229000d) Dec: -04 11 32.28 (-4.19230d) Equinox: J2000				V=20.0		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[UNDESIGNATED]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	LSQ15abl-host	(33) LSQ15ABL	WFC3/UVIS, ACCUM, UVIS2		F336W	FLASH=20		Pattern 1, Exps 1-1 in LSQ15abl-host (33) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220516 050010001500200025003000350040004500500055006000 sec												

Proposal 17181 - iPTF15cyk-host (34) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, iPTF15cyk-host (34)										Fri Jul 15 00:02:14 GMT 2022			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(34)	IPTF15CYK		RA: 07 42 14.8670 (115.5619458d) Dec: +20 36 43.42 (20.61206d) Equinox: J2000				V=20.0		Reference Frame: ICRS				
	Comments: Category=GALAXY Description=[UNDESIGNATED]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1	iPTF15cyk-host	(34) IPTF15CYK	WFC3/UVIS, ACCUM, UVIS2		F475W	FLASH=10		Pattern 1, Exps 1-1 in iPTF15cyk-host (34) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20220516	

Proposal 17181 - SN2016aj-host (35) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2016aj-host (35) Fri Jul 15 00:02:14 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(35)	SN2016AJ	RA: 12 59 0.8400 (194.7535000d) Dec: -26 07 40.56 (-26.12793d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2016aj-h	(35) SN2016AJ	WFC3/UVIS, ACCUM, UVIS2	F438W
	ost				FLASH=15
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - iPTF16eh-host (36) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, iPTF16eh-host (36)										Fri Jul 15 00:02:14 GMT 2022												
	Diagnostic Status: No Diagnostics																						
	Scientific Instruments: WFC3/UVIS																						
	Special Requirements: (none)																						
Patterns	#	Primary Pattern										Secondary Pattern										Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false																				(1)	
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous							
	(36)	IPTF16EH		RA: 12 41 6.2140 (190.2758917d) Dec: +32 48 30.86 (32.80857d) Equinox: J2000								V=20.0				Reference Frame: ICRS							
	Comments: Category=GALAXY Description=[UNDESIGNATED]																						
Exposures	#	Label	Target	Config,Mode,Aperture			Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit				
	1	iPTF16eh-host	(36) IPTF16EH	WFC3/UVIS, ACCUM, UVIS2			F438W		FLASH=15				Pattern 1, Exps 1-1 in iPTF16eh-host (36) (1)		500 Secs (1500 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]				[1]				
Orbit Structure	Orbit 1 Server Version: 20220516 050010001500200025003000350040004500500055006000 sec																						

Proposal 17181 - SN2013hx-host (37) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2013hx-host (37) Fri Jul 15 00:02:14 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(37)	SN2013HX	RA: 01 35 33.2810 (23.8886708d) Dec: -57 57 50.62 (-57.96406d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2013hx-h ost	(37) SN2013HX	WFC3/UVIS, ACCUM, UVIS2	F336W
				Opt. Params.	Special Reqs.
				FLASH=20	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2013hx-host (37) (1)	500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - DES14X3taz-host (38) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, DES14X3taz-host (38)										Fri Jul 15 00:02:14 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)														
Patterns	#	Primary Pattern					Secondary Pattern					Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(38)	DES14X3TAZ		RA: 02 28 4.4700 (37.0186250d) Dec: -04 05 12.80 (-4.08689d) Equinox: J2000				V=20.0		Reference Frame: ICRS					
Comments: Category=GALAXY Description=[UNDESIGNATED]															
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit			
	1	DES14X3ta z-host	(38) DES14X3TAZ	WFC3/UVIS, ACCUM, UVIS2		F475W	FLASH=10		Pattern 1, Exps 1-1 in DES14X3taz-host (38) (1)	500 Secs (1500 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]		[1]			
Orbit Structure	Orbit 1													Server Version: 20220516	

Proposal 17181 - PS1-10ky-host (39) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, PS1-10ky-host (39) Fri Jul 15 00:02:14 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(39)	PS1-10KY	RA: 22 13 37.8510 (333.4077125d) Dec: +01 14 23.57 (1.23988d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	PS1-10ky-h ost	(39) PS1-10KY	WFC3/UVIS, ACCUM, UVIS2	F625W
				Opt. Params.	Special Reqs.
				FLASH=3	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n PS1-10ky-host (39) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SSS120810-2-host (40) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SSS120810-2-host (40)										Fri Jul 15 00:02:14 GMT 2022			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(40)	SSS120810-2		RA: 23 18 1.8240 (349.5076000d) Dec: -56 09 25.56 (-56.15710d) Equinox: J2000				V=20.0		Reference Frame: ICRS				
	Comments: Category=GALAXY Description=[UNDESIGNATED]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1	SSS120810-2-host	(40) SSS120810-2	WFC3/UVIS, ACCUM, UVIS2		F336W	FLASH=20		Pattern 1, Exps 1-1 in SSS120810-2-host (40) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]				
												[1]		
Orbit Structure	Orbit 1												Server Version: 20220516	

Proposal 17181 - SN2017ens-host (41) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2017ens-host (41) Fri Jul 15 00:02:14 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(41)	SN2017ENS	RA: 12 04 9.3670 (181.0390292d) Dec: -01 55 52.25 (-1.93118d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2017ens-host	(41) SN2017ENS	WFC3/UVIS, ACCUM, UVIS2	F336W
				Opt. Params.	Special Reqs.
				FLASH=20	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2017ens-host (4 1) (1)	500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2013dg-host (42) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2013dg-host (42)										Fri Jul 15 00:02:14 GMT 2022		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(42)	SN2013DG		RA: 13 18 41.3760 (199.6724000d) Dec: -07 04 42.96 (-7.07860d) Equinox: J2000				V=20.0		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[UNDESIGNATED]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	SN2013dg-host	(42) SN2013DG	WFC3/UVIS, ACCUM, UVIS2		F390W	FLASH=15		Pattern 1, Exps 1-1 in SN2013dg-host (42) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220516 050010001500200025003000350040004500500055006000 sec												

Proposal 17181 - SN2020ful-host (43) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020ful-host (43)										Fri Jul 15 00:02:14 GMT 2022		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(43)	SN2020FUL		RA: 11 48 48.5550 (177.2023125d) Dec: +22 00 40.69 (22.01130d) Equinox: J2000				V=20.0		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[UNDESIGNATED]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	SN2020ful-host	(43) SN2020FUL	WFC3/UVIS, ACCUM, UVIS2		F336W	FLASH=20		Pattern 1, Exps 1-1 in SN2020ful-host (43) (1)	500 Secs (1500 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220516												

Proposal 17181 - SN2021ahpl-host (52) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2021ahpl-host (52)										Fri Jul 15 00:02:15 GMT 2022			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(52)	SN2021AHPL		RA: 15 15 57.9400 (228.9914167d) Dec: -19 17 31.96 (-19.29221d) Equinox: J2000				V=20.0		Reference Frame: ICRS				
	Comments: Category=GALAXY Description=[UNDESIGNATED]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1	SN2021ahpl-host	(52) SN2021AHPL	WFC3/UVIS, ACCUM, UVIS2		F336W	FLASH=20		Pattern 1, Exps 1-1 in SN2021ahpl-host (52) (1)	500 Secs (1500 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20220516	

Proposal 17181 - SN2017beq-host (53) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2017beq-host (53)										Fri Jul 15 00:02:15 GMT 2022		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(53)	SN2017BEQ		RA: 10 47 41.9040 (161.9246000d) Dec: +26 50 6.00 (26.83500d) Equinox: J2000				V=20.0		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[UNDESIGNATED]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	SN2017beq-host	(53) SN2017BEQ	WFC3/UVIS, ACCUM, UVIS2		F390W	FLASH=15		Pattern 1, Exps 1-1 in SN2017beq-host (53) (1)	500 Secs (1500 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220516												

Proposal 17181 - SN2020xsy-host (58) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020xsy-host (58) Fri Jul 15 00:02:15 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(58)	SN2020XSY	RA: 10 55 4.0100 (163.7667083d) Dec: -01 32 23.68 (-1.53991d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2020xsy-host	(58) SN2020XSY	WFC3/UVIS, ACCUM, UVIS2	F390W
					Opt. Params.
					FLASH=15
					Special Reqs.
					Groups
					Pattern 1, Exps 1-1 i n SN2020xsy-host (5 8) (1)
					Exp. Time (Total)/[Actual Dur.]
					500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					Orbit
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2016els-host (61) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2016els-host (61)										Fri Jul 15 00:02:15 GMT 2022		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(61)	SN2016ELS		RA: 20 30 13.9200 (307.5580000d) Dec: -10 57 1.80 (-10.95050d) Equinox: J2000				V=20.0		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[UNDESIGNATED]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	SN2016els-host	(61) SN2016ELS	WFC3/UVIS, ACCUM, UVIS2		F390W	FLASH=15		Pattern 1, Exps 1-1 in SN2016els-host (61) (1)	500 Secs (1500 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220516 Diagram illustrating the Orbit Structure for Orbit 1. The timeline shows various events including GS Acq, Exp. 1, Overhead, and Occultation, with a total duration of 6000 seconds. The diagram also indicates Unused Orbital Visibility = 984 seconds.												

Proposal 17181 - SN2016inl-host (73) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2016inl-host (73)										Fri Jul 15 00:02:15 GMT 2022			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(73)	SN2016INL		RA: 02 44 25.8290 (41.1076208d) Dec: +19 10 42.69 (19.17853d) Equinox: J2000				V=20.0		Reference Frame: ICRS				
	Comments: Category=GALAXY Description=[UNDESIGNATED]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1	SN2016inl-h (73) SN2016INL ost	SN2016INL	WFC3/UVIS, ACCUM, UVIS2		F390W	FLASH=15		Pattern 1, Exps 1-1 in SN2016inl-host (73) (1)	500 Secs (1500 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20220516	
	The diagram illustrates the orbit structure for Orbit 1, showing a timeline from 0 to 6000 seconds. Key events and segments are labeled: GS Acq: Green box at approximately 400 seconds. Exp. 1: Green box at approximately 1000 seconds. Overhead: White segment at approximately 1500 seconds. Pointing Maneuver: White segment at approximately 2000 seconds. Unused Orbital Visibility = 991: Green segment at approximately 2500 seconds. Occultation: White segment at approximately 3000 seconds. The timeline is divided into segments with different patterns: blue checkered, white, and green.													

Proposal 17181 - SN2021fpl-host (74) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2021fpl-host (74) Fri Jul 15 00:02:15 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(74)	SN2021FPL	RA: 20 14 18.6060 (303.5775250d) Dec: -18 10 56.83 (-18.18245d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Exposures	1	SN2021fpl-host	(74) SN2021FPL	WFC3/UVIS, ACCUM, UVIS2	F336W
				FLASH=20	
Exposures			Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
			Pattern 1, Exps 1-1 i n SN2021fpl-host (7 4) (1)	500 Secs (1500 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]	[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2021een-host (75) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2021een-host (75)										Fri Jul 15 00:02:15 GMT 2022			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(75)	SN2021EEN		RA: 20 26 44.4200 (306.6850833d) Dec: +16 33 6.16 (16.55171d) Equinox: J2000				V=20.0		Reference Frame: ICRS				
	Comments: Category=GALAXY Description=[UNDESIGNATED]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1	SN2021een-host	(75) SN2021EEN	WFC3/UVIS, ACCUM, UVIS2		F336W	FLASH=20		Pattern 1, Exps 1-1 in SN2021een-host (75) (1)	500 Secs (1500 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20220516	

Proposal 17181 - SN2021hpx-host (76) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2021hpx-host (76) Fri Jul 15 00:02:15 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(76)	SN2021HPX	RA: 09 31 6.2300 (142.7759583d) Dec: -19 31 5.00 (-19.51806d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Exposures	1	SN2021hpx- (76) SN2021HPX host	SN2021HPX	WFC3/UVIS, ACCUM, UVIS2	F390W
					FLASH=15
Exposures			Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2021hpx-host (7 6) (1)	500 Secs (1500 Secs)
Exposures					[==>(Pattern 1)]
					[==>(Pattern 2)]
Exposures					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	The diagram illustrates the timeline of Orbit 1, showing the sequence of observations and maneuvers. The x-axis represents time in seconds, ranging from 0 to 6000. The timeline includes: GS Acq (green box), Exp. 1 (green box), Overhead (black box), Pointing Maneuver (black box), Exp. 1 (green box), Overhead (black box), Pointing Maneuver (black box), Exp. 1 (green box), Overhead (black box), Unused Orbital Visibility = 991 (green box), and Occultation (black box). The total duration is 5000 seconds.				

Proposal 17181 - SN2021elz-host (77) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2021elz-host (77)										Fri Jul 15 00:02:15 GMT 2022		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(77)	SN2021ELZ		RA: 14 00 10.8480 (210.0452000d) Dec: -12 18 58.92 (-12.31637d) Equinox: J2000				V=20.0		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[UNDESIGNATED]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	SN2021elz-host	(77) SN2021ELZ	WFC3/UVIS, ACCUM, UVIS2		F390W	FLASH=15		Pattern 1, Exps 1-1 in SN2021elz-host (77) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220516 050010001500200025003000350040004500500055006000 sec												

Proposal 17181 - SN2021fmu-host (78) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2021fmu-host (78) Fri Jul 15 00:02:15 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(78)	SN2021FMU	RA: 10 31 56.2390 (157.9843292d) Dec: -15 57 19.71 (-15.95547d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Exposures	1	SN2021fmu (78) SN2021FMU -host	WFC3/UVIS, ACCUM, UVIS2	F336W	FLASH=20
Exposures					Groups
					Pattern 1, Exps 1-1 i n SN2021fmu-host (78) (1)
Exposures					Exp. Time (Total)/[Actual Dur.]
					500 Secs (1500 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]
Exposures					Orbit
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	The diagram illustrates the orbital structure of the observation. It shows a sequence of events over a 6000-second period. Key events include Ground Station Acquisition (GS Acq), three exposures (Exp. 1) separated by overhead periods, a period of unused orbital visibility, and an occultation. The timeline is marked with a scale from 0 to 6000 seconds.				

Proposal 17181 - 2021fao-host (79) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, 2021fao-host (79)										Fri Jul 15 00:02:15 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(79)	2021FAO	RA: 10 28 42.5450 (157.1772708d) Dec: -11 02 34.18 (-11.04283d) Equinox: J2000				V=20.0		Reference Frame: ICRS			
Comments: Category=GALAXY Description=[UNDESIGNATED]												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	2021fao-host	(79) 2021FAO	WFC3/UVIS, ACCUM, UVIS2	F390W	FLASH=15		Pattern 1, Exps 1-1 in 2021fao-host (79) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	
Orbit Structure	Orbit 1											
	Server Version: 20220516											

Proposal 17181 - SN2019zeu-host (80) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019zeu-host (80) Fri Jul 15 00:02:15 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(80)	SN2019ZEU	RA: 10 13 57.4300 (153.4892917d) Dec: +08 16 48.62 (8.28017d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2019zeu- host	(80) SN2019ZEU	WFC3/UVIS, ACCUM, UVIS2	F438W
				Opt. Params.	Special Reqs.
				FLASH=15	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2019zeu-host (8 0) (1)	500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	Orbit 1 Server Version: 20220516 Pointing Maneuver Overhead Pointing Maneuver Overhead Overhead Unused Orbital Visibility = 980 Occultation GS Acq Exp. 1 Exp. 1 Exp. 1 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 17181 - SN2019xaq-host (81) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019xaq-host (81) Fri Jul 15 00:02:15 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(81)	SN2019XAQ	RA: 13 54 46.8200 (208.6950833d) Dec: +84 04 1.56 (84.06710d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2019xaq-host	(81) SN2019XAQ	WFC3/UVIS, ACCUM, UVIS2	F336W
				Opt. Params.	Special Reqs.
				FLASH=20	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2019xaq-host (8 1) (1)	500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2019pvs-host (82) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019pvs-host (82) Fri Jul 15 00:02:15 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(82)	SN2019PVS	RA: 21 18 26.7880 (319.6116167d) Dec: -20 44 0.17 (-20.73338d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config.Mode,Aperture	Spectral Els.
	1	SN2019pvs- host	(82) SN2019PVS	WFC3/UVIS, ACCUM, UVIS2	F336W
					FLASH=20
					Groups
					Pattern 1, Exps 1-1 i n SN2019pvs-host (8 2) (1)
					Exp. Time (Total)/[Actual Dur.]
					500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]
					Orbit
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2019itq-host (83) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019itq-host (83) Fri Jul 15 00:02:15 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(83)	SN2019ITQ	RA: 21 54 28.7600 (328.6198333d) Dec: -08 20 50.18 (-8.34727d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2019itq-h (83) SN2019ITQ ost	SN2019ITQ	WFC3/UVIS, ACCUM, UVIS2	F438W
				Opt. Params.	Special Reqs.
				FLASH=15	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2019itq-host (8 3) (1)	500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2018fd-host (84) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2018fd-host (84) Fri Jul 15 00:02:15 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(84)	SN2018FD	RA: 09 10 36.3560 (137.6514833d) Dec: +35 43 18.37 (35.72177d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2018fd-h ost	(84) SN2018FD	WFC3/UVIS, ACCUM, UVIS2	F390W
				Opt. Params.	Special Reqs.
				FLASH=15	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2018fd-host (84) (1)	500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2018cxa-host (85) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2018cxa-host (85) Fri Jul 15 00:02:15 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(85)	SN2018CXA	RA: 22 28 34.5910 (337.1441292d) Dec: +11 37 5.63 (11.61823d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2018cxa-host	(85) SN2018CXA	WFC3/UVIS, ACCUM, UVIS2	F336W
				Opt. Params.	Special Reqs.
				FLASH=20	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2018cxa-host (8 5) (1)	500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2020edi-host (86) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020edi-host (86) Fri Jul 15 00:02:15 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(86)	SN2020EDI	RA: 13 16 13.6800 (199.0570000d) Dec: -22 33 30.13 (-22.55837d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2020edi-host	(86) SN2020EDI	WFC3/UVIS, ACCUM, UVIS2	F336W
				Opt. Params.	Special Reqs.
				FLASH=20	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2020edi-host (8 6) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	Orbit Structure diagram showing time in seconds (0 to 6000). Key events include GS Acq, Exp. 1, Pointing Maneuver, Overhead, and Occultation. Unused Orbital Visibility is 988 seconds.				

Proposal 17181 - SN2021ali-host (87) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2021ali-host (87) Fri Jul 15 00:02:15 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(87)	SN2021ALI	RA: 09 17 36.7200 (139.4030000d) Dec: +18 19 23.46 (18.32318d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Orbit Structure	1	SN2021ali-h (87) SN2021ALI ost	WFC3/UVIS, ACCUM, UVIS2	F336W	FLASH=20
					Special Reqs. Groups Exp. Time (Total)/[Actual Dur.] Orbit
Orbit Structure					Pattern 1, Exps 1-1 i n SN2021ali-host (87)) (1)
					500 Secs (1500 Secs) [= > (Pattern 1)] [= > (Pattern 2)] [= > (Pattern 3)]
Orbit Structure					[1]
Orbit Structure					

Proposal 17181 - SN2021bnw-host (88) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2021bnw-host (88) Fri Jul 15 00:02:15 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(88)	SN2021BNW	RA: 10 53 52.1770 (163.4674042d) Dec: +12 33 29.12 (12.55809d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2021bnw (88) SN2021BNW -host	SN2021BNW	WFC3/UVIS, ACCUM, UVIS2	F336W
				Opt. Params.	Special Reqs.
				FLASH=20	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2021bnw-host (88) (1)	500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2020vci-host (89) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020vci-host (89)										Fri Jul 15 00:02:15 GMT 2022			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(89)	SN2020VCI		RA: 15 04 22.6460 (226.0943583d) Dec: +51 04 56.76 (51.08243d) Equinox: J2000				V=20.0		Reference Frame: ICRS				
	Comments: Category=GALAXY Description=[UNDESIGNATED]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1	SN2020vci-host	(89) SN2020VCI	WFC3/UVIS, ACCUM, UVIS2		F336W	FLASH=20		Pattern 1, Exps 1-1 in SN2020vci-host (89) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20220516	

Proposal 17181 - iPTF16asu-host (91) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, iPTF16asu-host (91) Fri Jul 15 00:02:15 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(91)	IPTF16ASU	RA: 12 59 9.2770 (194.7886542d) Dec: +13 48 9.19 (13.80255d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	iPTF16asu-h ost	(91) IPTF16ASU	WFC3/UVIS, ACCUM, UVIS2	F336W
				Opt. Params.	Special Reqs.
				FLASH=20	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n iPTF16asu-host (9 1) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	GS Acq Exp. 1 Pointing Maneuver Overhead Exp. 1 Pointing Maneuver Overhead Exp. 1 Overhead Unused Orbital Visibility = 980 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 17181 - SN2020yue-host (92) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020yue-host (92)										Fri Jul 15 00:02:16 GMT 2022				
	Diagnostic Status: No Diagnostics														
	Scientific Instruments: WFC3/UVIS														
	Special Requirements: (none)														
Patterns	#	Primary Pattern					Secondary Pattern					Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(92)	SN2020YUE		RA: 11 00 0.3190 (165.0013292d) Dec: +21 06 45.84 (21.11273d) Equinox: J2000				V=20.0		Reference Frame: ICRS					
Comments: Category=GALAXY Description=[UNDESIGNATED]															
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups		Exp. Time (Total)/[Actual Dur.]		Orbit		
	1	SN2020yue-host	(92) SN2020YUE	WFC3/UVIS, ACCUM, UVIS2		F336W	FLASH=20			Pattern 1, Exps 1-1 in SN2020yue-host (92) (1)		500 Secs (1500 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]		[1]	
Orbit Structure	Orbit 1													Server Version: 20220516	
	The diagram illustrates the orbit structure over a 6000-second period. Key events include: GS Acq: Green bar at the start (0-50s). Exp. 1: Blue checkered segments at approximately 400s, 1100s, and 1700s. Overhead: White segments following each exposure. Pointing Maneuver: Black segments at approximately 1000s and 1600s. Unused Orbital Visibility: A long green segment from approximately 2200s to 3150s. Occultation: A vertical line at approximately 3150s.														

Proposal 17181 - SN2020abjc-host (93) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020abjc-host (93)										Fri Jul 15 00:02:16 GMT 2022		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(93)	SN2020ABJC		RA: 09 28 0.2820 (142.0011750d) Dec: +14 07 16.65 (14.12129d) Equinox: J2000				V=20.0		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[UNDESIGNATED]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	SN2020abjc-host	(93) SN2020ABJC	WFC3/UVIS, ACCUM, UVIS2		F390W	FLASH=15		Pattern 1, Exps 1-1 in SN2020abjc-host (93) (1)	500 Secs (1500 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]		[1]	
Orbit Structure	Orbit 1												
	Server Version: 20220516												

Proposal 17181 - SN2020abjx-host (94) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020abjx-host (94)										Fri Jul 15 00:02:16 GMT 2022												
	Diagnostic Status: No Diagnostics																						
	Scientific Instruments: WFC3/UVIS																						
	Special Requirements: (none)																						
Patterns	#	Primary Pattern										Secondary Pattern										Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false																				(1)	
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous							
	(94)	SN2020ABJX		RA: 02 15 2.3040 (33.7596000d) Dec: -08 37 43.70 (-8.62881d) Equinox: J2000								V=20.0				Reference Frame: ICRS							
	Comments: Category=GALAXY Description=[UNDESIGNATED]																						
Exposures	#	Label	Target	Config,Mode,Aperture			Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit				
	1	SN2020abjx-host	(94) SN2020ABJX	WFC3/UVIS, ACCUM, UVIS2			F438W		FLASH=15				Pattern 1, Exps 1-1 in SN2020abjx-host (94) (1)		500 Secs (1500 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]				[1]				
Orbit Structure	Orbit 1 Server Version: 20220516																						

Proposal 17181 - SN2020usa-host (95) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020usa-host (95)										Fri Jul 15 00:02:16 GMT 2022												
	Diagnostic Status: No Diagnostics																						
	Scientific Instruments: WFC3/UVIS																						
	Special Requirements: (none)																						
Patterns	#	Primary Pattern										Secondary Pattern										Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false																				(1)	
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous							
	(95)	SN2020USA		RA: 22 26 13.5900 (336.5566250d) Dec: -02 16 6.71 (-2.26853d) Equinox: J2000								V=20.0				Reference Frame: ICRS							
	Comments: Category=GALAXY Description=[UNDESIGNATED]																						
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit			
	1	SN2020usa-host	(95) SN2020USA	WFC3/UVIS, ACCUM, UVIS2				F390W		FLASH=15				Pattern 1, Exps 1-1 in SN2020usa-host (95) (1)		500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]				[1]			
Orbit Structure	Orbit 1 Server Version: 20220516																						

Proposal 17181 - SN2020vpg-host (96) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020vpg-host (96) Fri Jul 15 00:02:16 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(96)	SN2020VPG	RA: 01 38 4.1930 (24.5174708d) Dec: +34 43 27.91 (34.72442d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2020vpg- host	(96) SN2020VPG	WFC3/UVIS, ACCUM, UVIS2	F390W
				Opt. Params.	Special Reqs.
				FLASH=15	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2020vpg-host (9 6) (1)	500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2020znr-host (97) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020znr-host (97)										Fri Jul 15 00:02:16 GMT 2022				
	Diagnostic Status: No Diagnostics														
	Scientific Instruments: WFC3/UVIS														
	Special Requirements: (none)														
Patterns	#	Primary Pattern					Secondary Pattern					Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(97)	SN2020ZNR		RA: 07 19 6.4230 (109.7767625d) Dec: +23 53 7.32 (23.88537d) Equinox: J2000				V=20.0		Reference Frame: ICRS					
Comments: Category=GALAXY Description=[UNDESIGNATED]															
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit			
	1	SN2020znr-host	(97) SN2020ZNR	WFC3/UVIS, ACCUM, UVIS2		F336W	FLASH=20		Pattern 1, Exps 1-1 in SN2020znr-host (97) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]			
Orbit Structure	Orbit 1													Server Version: 20220516	

Proposal 17181 - SN2020zbf-host (98) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020zbf-host (98)										Fri Jul 15 00:02:16 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)														
Patterns	#	Primary Pattern					Secondary Pattern					Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(98)	SN2020ZBF		RA: 01 58 1.6710 (29.5069625d) Dec: -41 20 51.84 (-41.34773d) Equinox: J2000				V=20.0		Reference Frame: ICRS					
Comments: Category=GALAXY Description=[UNDESIGNATED]															
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit			
	1	SN2020zbf-host	(98) SN2020ZBF	WFC3/UVIS, ACCUM, UVIS2		F336W	FLASH=20		Pattern 1, Exps 1-1 in SN2020zbf-host (98) (1)	500 Secs (1500 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]		[1]			
Orbit Structure	Orbit 1													Server Version: 20220516	

Proposal 17181 - SN2020xga-host (99) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020xga-host (99) Fri Jul 15 00:02:16 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(99)	SN2020XGA	RA: 03 46 39.3650 (56.6640208d) Dec: -11 14 33.90 (-11.24275d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2020xga-host	(99) SN2020XGA	WFC3/UVIS, ACCUM, UVIS2	F438W
					Opt. Params.
					FLASH=15
					Special Reqs.
					Groups
					Pattern 1, Exps 1-1 i n SN2020xga-host (9 9) (1)
					Exp. Time (Total)/[Actual Dur.]
					500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					Orbit
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2020vws-host (AA) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020vws-host (AA)										Fri Jul 15 00:02:16 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)														
Patterns	#	Primary Pattern					Secondary Pattern					Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(100)	SN2020VWS		RA: 02 41 39.8330 (40.4159708d) Dec: +19 25 34.30 (19.42619d) Equinox: J2000				V=20.0		Reference Frame: ICRS					
Comments: Category=GALAXY Description=[UNDESIGNATED]															
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit			
	1	SN2020vws-host	(100) SN2020VWS	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15		Pattern 1, Exps 1-1 in SN2020vws-host (AA) (1)	500 Secs (1500 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]		[1]			
Orbit Structure	Orbit 1													Server Version: 20220516	

Proposal 17181 - SN2020xgd-host (AB) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020xgd-host (AB) Fri Jul 15 00:02:16 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(101)	SN2020XGD	RA: 00 19 45.8290 (4.9409542d) Dec: +05 08 18.67 (5.13852d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Exposures	1	SN2020xgd-host	(101) SN2020XGD	WFC3/UVIS, ACCUM, UVIS2	F438W
					FLASH=15
Exposures					Special Reqs.
					Groups
Exposures					Exp. Time (Total)/[Actual Dur.]
					Orbit
Exposures					500 Secs (1500 Secs)
					[1]
Exposures					[=>(Pattern 1)]
					[=>(Pattern 2)]
Exposures					[=>(Pattern 3)]
Orbit Structure	Orbit 1 Server Version: 20220516				
	Diagram illustrating the Orbit Structure for Orbit 1. The timeline shows various phases: GS Acq, Exp. 1, Overhead, Pointing Maneuver, and Unused Orbital Visibility. The total duration is 6000 seconds.				

Proposal 17181 - SN2020vfu-host (AC) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020vfu-host (AC) Fri Jul 15 00:02:16 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(102)	SN2020VFU	RA: 07 17 5.8220 (109.2742583d) Dec: +49 29 16.57 (49.48794d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2020vfu-host	(102) SN2020VFU	WFC3/UVIS, ACCUM, UVIS2	F336W
				Opt. Params.	Special Reqs.
				FLASH=20	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2020vfu-host (AC) (1)	500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	Orbit Structure diagram showing the sequence of events over time (0 to 6000 seconds). The diagram includes labels for GS Acq, Exp. 1, Overhead, Pointing Maneuver, Unused Orbital Visibility = 1116, and Occultation. The total duration of the orbit is 5700 seconds.				

Proposal 17181 - SN2019zbv-host (AD) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019zbv-host (AD) Fri Jul 15 00:02:16 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(103)	SN2019ZBV	RA: 10 15 1.1030 (153.7545958d) Dec: +43 24 53.61 (43.41489d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2019zbv-host	(103) SN2019ZBV	WFC3/UVIS, ACCUM, UVIS2	F438W
					Opt. Params.
					FLASH=15
					Special Reqs.
					Groups
					Pattern 1, Exps 1-1 i n SN2019zbv-host (AD) (1)
					Exp. Time (Total)/[Actual Dur.]
					500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					Orbit
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2019ujb-host (AE) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019ujb-host (AE) Fri Jul 15 00:02:16 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(104)	SN2019UJB	RA: 09 03 15.1750 (135.8132292d) Dec: +40 14 32.55 (40.24238d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config.Mode,Aperture	Spectral Els.
	1	SN2019ujb-host	(104) SN2019UJB	WFC3/UVIS, ACCUM, UVIS2	F336W
				Opt. Params.	Special Reqs.
				FLASH=20	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 in SN2019ujb-host (AE) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2019sgh-host (AF) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019sgh-host (AF) Fri Jul 15 00:02:16 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(105)	SN2019SGH	RA: 01 12 39.4160 (18.1642333d) Dec: +36 28 24.83 (36.47356d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2019sgh-host	(105) SN2019SGH	WFC3/UVIS, ACCUM, UVIS2	F390W
				Opt. Params.	Special Reqs.
				FLASH=15	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2019sgh-host (AF) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	Orbit Structure diagram showing time in seconds (0 to 6000). Key events include: GS Acq, Exp. 1, Overhead, Pointing Maneuver, and Occultation. The diagram also indicates Unused Orbital Visibility = 1035.				

Proposal 17181 - SN2019otl-host (AG) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019otl-host (AG) Fri Jul 15 00:02:16 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(106)	SN2019OTL	RA: 02 52 21.6310 (43.0901292d) Dec: -17 48 12.36 (-17.80343d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2019otl-h ost	(106) SN2019OTL	WFC3/UVIS, ACCUM, UVIS2	F475W
					FLASH=10
			Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2019otl-host (A G) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	Orbit Structure diagram showing a timeline from 0 to 6000 seconds. The timeline includes: GS Acq (0-50s), Exp. 1 (50-100s), Overhead (100-150s), Exp. 1 (150-200s), Overhead (200-250s), Exp. 1 (250-300s), Overhead (300-350s), Unused Orbital Visibility = 995 (350-3000s), and Occultation (3000-5700s). The diagram also shows pointing maneuvers and overhead periods.				

Proposal 17181 - SN2019aamp-host (AH) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019aamp-host (AH) Fri Jul 15 00:02:16 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(107)	SN2019AAMP	RA: 14 37 49.2740 (219.4553083d) Dec: +20 18 16.62 (20.30462d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2019aamp-host	(107) SN2019AAMP	WFC3/UVIS, ACCUM, UVIS2	F438W
				Opt. Params.	Special Reqs.
				FLASH=15	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 in SN2019aamp-host (AH) (1)	500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - CSS121015-0-host (AI) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, CSS121015-0-host (AI) Fri Jul 15 00:02:16 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(108)	CSS121015-0	RA: 00 42 44.3520 (10.6848000d) Dec: +13 28 26.40 (13.47400d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	CSS121015-0-host	(108) CSS121015-0	WFC3/UVIS, ACCUM, UVIS2	F390W
				Opt. Params.	Special Reqs.
				FLASH=15	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 in CSS121015-0-host (AI) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	The diagram illustrates the orbit structure over a 6000-second period. It shows various mission events and their durations. Key features include: GS Acq: Ground Station Acquisition at the start. Exp. 1: Three exposure periods, each marked with a green box and a double-headed arrow. Pointing Maneuver: Two periods where the telescope is reorienting. Overhead: Two periods of non-scientific activity. Unused Orbital Visibility = 984: A period where the target is not visible due to orbital geometry. Occultation: A period where the target is obscured by the Earth or Moon. The timeline is marked with a scale from 0 to 6000 seconds, with major ticks every 500 seconds.				

Proposal 17181 - SN2018lzw-host (AJ) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2018lzw-host (AJ) Fri Jul 15 00:02:16 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(109)	SN2018LZW	RA: 07 39 32.7580 (114.8864917d) Dec: +27 44 2.71 (27.73409d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2018lzw-host	(109) SN2018LZW	WFC3/UVIS, ACCUM, UVIS2	F390W
				Opt. Params.	Special Reqs.
				FLASH=15	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2018lzw-host (AJ) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	Orbit Structure diagram showing the sequence of events over time (0 to 6000 seconds). The events are: GS Acq, Exp. 1, Overhead, Exp. 1, Overhead, Exp. 1, Overhead, and Occultation. The total duration is 5000 seconds. The diagram also indicates 'Unused Orbital Visibility = 1000'.				

Proposal 17181 - SN2018lzv-host (AK) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2018lzv-host (AK)										Fri Jul 15 00:02:16 GMT 2022				
	Diagnostic Status: No Diagnostics														
	Scientific Instruments: WFC3/UVIS														
	Special Requirements: (none)														
Patterns	#	Primary Pattern					Secondary Pattern					Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(110)	SN2018LZV		RA: 12 44 2.3170 (191.0096542d) Dec: +56 01 44.48 (56.02902d) Equinox: J2000				V=20.0		Reference Frame: ICRS					
Comments: Category=GALAXY Description=[UNDESIGNATED]															
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit			
	1	SN2018lzv-host	(110) SN2018LZV	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15		Pattern 1, Exps 1-1 in SN2018lzv-host (AK) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]			
Orbit Structure	Orbit 1													Server Version: 20220516	
	The diagram illustrates the sequence of events for Orbit 1 over a 6000-second period. Key phases include Ground Station Acquisition (GS Acq), three exposures (Exp. 1) marked with green boxes, overhead periods, two pointing maneuvers, a significant period of unused orbital visibility (1224 seconds), and an occultation event. The timeline is marked with a scale from 0 to 6000 seconds.														

Proposal 17181 - SN2020onb-host (AL) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020onb-host (AL) Fri Jul 15 00:02:16 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(111)	SN2020ONB	RA: 14 23 0.6000 (215.7525000d) Dec: +49 10 40.69 (49.17797d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2020onb-host	(111) SN2020ONB	WFC3/UVIS, ACCUM, UVIS2	F336W
				Opt. Params.	Special Reqs.
				FLASH=20	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2020onb-host (AL) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2020mad-host (AM) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020mad-host (AM)										Fri Jul 15 00:02:16 GMT 2022			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(112)	SN2020MAD	RA: 14 15 52.7400 (213.9697500d) Dec: +05 26 35.63 (5.44323d) Equinox: J2000				V=20.0		Reference Frame: ICRS					
	Comments: Category=GALAXY Description=[UNDESIGNATED]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1	SN2020mad-host	(112) SN2020MAD	WFC3/UVIS, ACCUM, UVIS2		F336W	FLASH=20		Pattern 1, Exps 1-1 in SN2020mad-host (AM) (1)	500 Secs (1500 Secs)				
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20220516	

Proposal 17181 - SN2020myh-host (AN) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020myh-host (AN)										Fri Jul 15 00:02:16 GMT 2022		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(113)	SN2020MYH		RA: 23 37 30.5490 (354.3772875d) Dec: +21 42 42.81 (21.71189d) Equinox: J2000				V=20.0		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[UNDESIGNATED]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	SN2020myh-host	(113) SN2020MYH	WFC3/UVIS, ACCUM, UVIS2		F390W	FLASH=15		Pattern 1, Exps 1-1 in SN2020myh-host (AN) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220516 GS Acq Exp. 1 Overhead Exp. 1 Overhead Exp. 1 Overhead Occultation Unused Orbital Visibility = 992												

Proposal 17181 - SN2020jii-host (AO) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020jii-host (AO) Fri Jul 15 00:02:16 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(114)	SN2020JII	RA: 15 34 55.2910 (233.7303792d) Dec: +02 51 11.66 (2.85324d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2020jii-h ost	(114) SN2020JII	WFC3/UVIS, ACCUM, UVIS2	F438W
				Opt. Params.	Special Reqs.
				FLASH=15	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2020jii-host (A O) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2020tcw-host (AP) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020tcw-host (AP) Fri Jul 15 00:02:16 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(115)	SN2020TCW	RA: 15 28 17.0980 (232.0712417d) Dec: +39 56 50.36 (39.94732d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Exposures	1	SN2020tcw-host	(115) SN2020TCW	WFC3/UVIS, ACCUM, UVIS2	F336W
					FLASH=20
Exposures			Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2020tcw-host (AP) (1)	500 Secs (1500 Secs)
Exposures					[=>(Pattern 1)]
					[=>(Pattern 2)]
Exposures					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	Orbit 1 Server Version: 20220516 Pointing Maneuver Overhead Pointing Maneuver Overhead Overhead Unused Orbital Visibility = 1031 Occultation GS Acq Exp. 1 Exp. 1 Exp. 1 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 17181 - SN2020rmv-host (AQ) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020rmv-host (AQ) Fri Jul 15 00:02:16 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(116)	SN2020RMV	RA: 00 40 0.1920 (10.0008000d) Dec: -14 35 25.07 (-14.59030d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2020rmv-host	(116) SN2020RMV	WFC3/UVIS, ACCUM, UVIS2	F390W
				Opt. Params.	Special Reqs.
				FLASH=15	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2020rmv-host (AQ) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2020qef-host (AR) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020qef-host (AR)										Fri Jul 15 00:02:17 GMT 2022	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(117)	SN2020QEF		RA: 22 56 10.5210 (344.0438375d) Dec: +28 45 53.33 (28.76481d) Equinox: J2000				V=20.0		Reference Frame: ICRS		
	Comments: Category=GALAXY Description=[UNDESIGNATED]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	SN2020qef-host	(117) SN2020QEF	WFC3/UVIS, ACCUM, UVIS2		F336W	FLASH=20		Pattern 1, Exps 1-1 in SN2020qef-host (AR) (1)	500 Secs (1500 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]		[1]
Orbit Structure	Orbit 1 Server Version: 20220516											

Proposal 17181 - SN2020exj-host (AS) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020exj-host (AS) Fri Jul 15 00:02:17 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(118)	SN2020EXJ	RA: 14 42 40.0120 (220.6667167d) Dec: +30 14 39.20 (30.24422d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2020exj-host	(118) SN2020EXJ	WFC3/UVIS, ACCUM, UVIS2	F336W
					FLASH=20
			Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2020exj-host (A S) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2020jhm-host (AT) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020jhm-host (AT) Fri Jul 15 00:02:17 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(119)	SN2020JHM	RA: 15 33 2.2810 (233.2595042d) Dec: +67 54 48.50 (67.91347d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2020jhm-host	(119) SN2020JHM	WFC3/UVIS, ACCUM, UVIS2	F336W
				Opt. Params.	Special Reqs.
				FLASH=20	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2020jhm-host (AT) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2019stc-host (AU) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019stc-host (AU)										Fri Jul 15 00:02:17 GMT 2022			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(120)	SN2019STC		RA: 06 54 23.1030 (103.5962625d) Dec: +17 29 31.35 (17.49204d) Equinox: J2000				V=20.0		Reference Frame: ICRS				
	Comments: Category=GALAXY Description=[UNDESIGNATED]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1	SN2019stc-host	(120) SN2019STC	WFC3/UVIS, ACCUM, UVIS2		F336W	FLASH=20		Pattern 1, Exps 1-1 in SN2019stc-host (AU) (1)	500 Secs (1500 Secs)				
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20220516	

Proposal 17181 - SN2019ugi-host (AV) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019ugi-host (AV) Fri Jul 15 00:02:17 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(121)	SN2019UGI	RA: 10 44 58.2950 (161.2428958d) Dec: -12 36 46.13 (-12.61281d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2019ugi-host	(121) SN2019UGI	WFC3/UVIS, ACCUM, UVIS2	F336W
				Opt. Params.	Special Reqs.
				FLASH=20	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2019ugi-host (A V) (1)	500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2020ank-host (AW) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2020ank-host (AW)										Fri Jul 15 00:02:17 GMT 2022			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(122)	SN2020ANK	RA: 08 16 14.6500 (124.0610417d) Dec: +04 19 26.89 (4.32414d) Equinox: J2000				V=20.0		Reference Frame: ICRS					
	Comments: Category=GALAXY Description=[UNDESIGNATED]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1	SN2020ank-host	(122) SN2020ANK	WFC3/UVIS, ACCUM, UVIS2		F390W	FLASH=15		Pattern 1, Exps 1-1 in SN2020ank-host (AW) (1)	500 Secs (1500 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20220516	

Proposal 17181 - SN2019szu-host (AX) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019szu-host (AX) Fri Jul 15 00:02:17 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(123)	SN2019SZU	RA: 00 10 13.1460 (2.5547750d) Dec: -19 41 32.36 (-19.69232d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2019szu-host	(123) SN2019SZU	WFC3/UVIS, ACCUM, UVIS2	F390W
					FLASH=15
			Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2019szu-host (AX) (1)	500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	The diagram illustrates the timeline of Orbit 1, showing the sequence of observations and maneuvers. The x-axis represents time in seconds, ranging from 0 to 6000. The timeline includes: GS Acq (green box), Exp. 1 (blue checkered box), Overhead (white box), Pointing Maneuver (black box), Exp. 1 (blue checkered box), Overhead (white box), Pointing Maneuver (black box), Exp. 1 (blue checkered box), Overhead (white box), Unused Orbital Visibility = 991 (green bar), and Occultation (white box).				

Proposal 17181 - SN2019qfb-host (AY) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019qfb-host (AY) Fri Jul 15 00:02:17 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(124)	SN2019QFB	RA: 20 45 12.0350 (311.3001458d) Dec: -12 00 39.94 (-12.01109d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config.Mode,Aperture	Spectral Els.
	1	SN2019qfb-host	(124) SN2019QFB	WFC3/UVIS, ACCUM, UVIS2	F336W
				Opt. Params.	Special Reqs.
				FLASH=20	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2019qfb-host (AY) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	The diagram illustrates the timing of observations for Orbit 1. Key events include GS Acq, multiple exposures (Exp. 1) marked with green boxes, overheads, pointing maneuvers, and a long period of unused orbital visibility (980s) followed by occultation. The timeline is marked in seconds from 0 to 6000.				

Proposal 17181 - SN2019pud-host (AZ) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019pud-host (AZ)										Fri Jul 15 00:02:17 GMT 2022		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(125)	SN2019PUD		RA: 21 12 55.0090 (318.2292042d) Dec: -16 38 7.07 (-16.63530d) Equinox: J2000				V=20.0		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[UNDESIGNATED]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	SN2019pud-host	(125) SN2019PUD	WFC3/UVIS, ACCUM, UVIS2		F336W	FLASH=20			Pattern 1, Exps 1-1 in SN2019pud-host (AZ) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]	
Orbit Structure	Orbit 1 Server Version: 20220516 GS Acq Exp. 1 Overhead Exp. 1 Overhead Exp. 1 Overhead Unused Orbital Visibility = 987 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec												

Proposal 17181 - SN2018don-host (BA) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2018don-host (BA)										Fri Jul 15 00:02:17 GMT 2022			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(126)	SN2018DON		RA: 13 55 8.6420 (208.7860083d) Dec: +58 29 41.98 (58.49499d) Equinox: J2000				V=20.0		Reference Frame: ICRS				
	Comments: Category=GALAXY Description=[UNDESIGNATED]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1	SN2018don-host	(126) SN2018DON	WFC3/UVIS, ACCUM, UVIS2		F336W	FLASH=20		Pattern 1, Exps 1-1 in SN2018don-host (BA) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20220516	

Proposal 17181 - SN2019lsq-host (BB) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019lsq-host (BB) Fri Jul 15 00:02:17 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(127)	SN2019LSQ	RA: 00 04 40.6000 (1.1691667d) Dec: +42 52 11.35 (42.86982d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2019lsq-host	(127) SN2019LSQ	WFC3/UVIS, ACCUM, UVIS2	F336W
					FLASH=20
			Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2019lsq-host (B B) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2019nhs-host (BC) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019nhs-host (BC) Fri Jul 15 00:02:17 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(128)	SN2019NHS	RA: 00 52 1.4530 (13.0060542d) Dec: +07 36 59.80 (7.61661d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Exposures	1	SN2019nhs-host	(128) SN2019NHS	WFC3/UVIS, ACCUM, UVIS2	F336W
					FLASH=20
Exposures			Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2019nhs-host (BC) (1)	500 Secs (1500 Secs)
Exposures					[=>(Pattern 1)]
					[=>(Pattern 2)]
Exposures					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	Orbit Structure diagram showing time intervals (0 to 6000 sec) and various events: GS Acq, Exp. 1, Overhead, Pointing Maneuver, Unused Orbital Visibility = 976, and Occultation.				

Proposal 17181 - SN2019neq-host (BD) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019neq-host (BD) Fri Jul 15 00:02:17 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(129)	SN2019NEQ	RA: 17 54 26.7360 (268.6114000d) Dec: +47 15 40.56 (47.26127d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2019neq-host	(129) SN2019NEQ	WFC3/UVIS, ACCUM, UVIS2	F336W
				Opt. Params.	Special Reqs.
				FLASH=20	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2019neq-host (BD) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	Pointing Maneuver Overhead Pointing Maneuver Overhead Unused Orbital Visibility = 1116 Occultation GS Acq Exp. 1 Exp. 1 Exp. 1 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 17181 - SN2019kvw-host (BE) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019kvw-host (BE) Fri Jul 15 00:02:17 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(130)	SN2019KWV	RA: 15 00 39.0800 (225.162833d) Dec: +20 16 45.40 (20.27928d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Exposures	1	SN2019kvw-host	(130) SN2019KWV	WFC3/UVIS, ACCUM, UVIS2	F390W
					FLASH=15
Exposures			Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2019kvw-host (BE) (1)	500 Secs (1500 Secs)
Exposures					[=>(Pattern 1)]
					[=>(Pattern 2)]
Exposures					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	GS Acq Exp. 1 Pointing Maneuver Overhead Exp. 1 Pointing Maneuver Overhead Exp. 1 Overhead Unused Orbital Visibility = 992 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 17181 - SN2019ggi-host (BF) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019ggi-host (BF) Fri Jul 15 00:02:17 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(131)	SN2019GQI	RA: 14 21 12.0140 (215.3000583d) Dec: +28 54 5.88 (28.90163d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2019ggi-host	(131) SN2019GQI	WFC3/UVIS, ACCUM, UVIS2	F390W
					FLASH=15
			Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2019ggi-host (B F) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	The diagram illustrates the timing of observations for Orbit 1. Key events include GS Acq, three exposures (Exp. 1) separated by overheads and pointing maneuvers, a period of unused orbital visibility, and an occultation. The x-axis is labeled in seconds (sec).				

Proposal 17181 - SN2019kcy-host (BG) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019kcy-host (BG)										Fri Jul 15 00:02:17 GMT 2022		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(132)	SN2019KCY		RA: 14 08 19.7810 (212.0824208d) Dec: +08 58 1.01 (8.96695d) Equinox: J2000				V=20.0		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[UNDESIGNATED]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	SN2019kcy-host	(132) SN2019KCY	WFC3/UVIS, ACCUM, UVIS2		F438W	FLASH=15		Pattern 1, Exps 1-1 in SN2019kcy-host (BG) (1)	500 Secs (1500 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220516												

Proposal 17181 - SN2018lpu-host (BH) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2018lpu-host (BH) Fri Jul 15 00:02:17 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(133)	SN2018LPU	RA: 18 55 44.9750 (283.9373958d) Dec: +47 26 28.50 (47.44125d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2018lpu-host	(133) SN2018LPU	WFC3/UVIS, ACCUM, UVIS2	F336W
				Opt. Params.	Special Reqs.
				FLASH=20	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2018lpu-host (B H) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	Pointing Maneuver Overhead Pointing Maneuver Overhead Unused Orbital Visibility = 1116 Occultation GS Acq Exp. 1 Exp. 1 Exp. 1 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 17181 - SN2019hcc-host (BI) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019hcc-host (BI) Fri Jul 15 00:02:17 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(134)	SN2019HCC	RA: 21 00 20.9300 (315.0872083d) Dec: -21 20 36.06 (-21.34335d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Exposures	1	SN2019hcc-host	(134) SN2019HCC	WFC3/UVIS, ACCUM, UVIS2	F336W
					FLASH=20
Exposures			Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2019hcc-host (BI) (1)	500 Secs (1500 Secs)
Exposures					[=>(Pattern 1)]
					[=>(Pattern 2)]
Exposures					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2019eot-host (BJ) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019eot-host (BJ) Fri Jul 15 00:02:17 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(135)	SN2019EOT	RA: 18 00 29.9410 (270.1247542d) Dec: +50 17 43.30 (50.29536d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2019eot-host	(135) SN2019EOT	WFC3/UVIS, ACCUM, UVIS2	F390W
				Opt. Params.	Special Reqs.
				FLASH=15	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2019eot-host (B J) (1)	500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	The diagram illustrates the orbital structure of the observation. It shows a sequence of events over a 6000-second period. Key events include Ground Station Acquisition (GS Acq), three exposures (Exp. 1) marked with green boxes, and various overhead and pointing maneuver periods. A significant portion of the orbit (from 2500 to 3300 seconds) is marked as 'Unused Orbital Visibility' with a green bar. The observation ends with an occultation period from 3300 to 5700 seconds.				

Proposal 17181 - SN2019enz-host (BK) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019enz-host (BK) Fri Jul 15 00:02:17 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(136)	SN2019ENZ	RA: 13 57 6.0980 (209.2754083d) Dec: +27 59 38.71 (27.99409d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Exposures	1	SN2019enz-host	(136) SN2019ENZ	WFC3/UVIS, ACCUM, UVIS2	F390W
					FLASH=15
Exposures			Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2019enz-host (BK) (1)	500 Secs (1500 Secs)
Exposures					[=>(Pattern 1)]
					[=>(Pattern 2)]
Exposures					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2019J-host (BL) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019J-host (BL) Fri Jul 15 00:02:17 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(137)	SN2019J	RA: 10 03 46.7710 (150.9448792d) Dec: +06 46 24.44 (6.77346d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2019J-host	(137) SN2019J	WFC3/UVIS, ACCUM, UVIS2	F336W
				FLASH=20	
				Special Reqs.	Groups
					Pattern 1, Exps 1-1 in SN2019J-host (BL)
					(1)
					Exp. Time (Total)/[Actual Dur.]
					500 Secs (1500 Secs)
					[==>(Pattern 1)]
					[==>(Pattern 2)]
					[==>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2019cqc-host (BM) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019cqc-host (BM) Fri Jul 15 00:02:17 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(138)	SN2019CQC	RA: 18 21 43.0410 (275.4293375d) Dec: +30 59 33.49 (30.99264d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Exposures	1	SN2019cqc-host	(138) SN2019CQC	WFC3/UVIS, ACCUM, UVIS2	F336W
					FLASH=20
Exposures			Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2019cqc-host (BM) (1)	500 Secs (1500 Secs)
Exposures					[=>(Pattern 1)]
					[=>(Pattern 2)]
Exposures					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2019cdt-host (BN) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019cdt-host (BN)										Fri Jul 15 00:02:17 GMT 2022		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(139)	SN2019CDT		RA: 08 17 53.9400 (124.4747500d) Dec: +65 28 46.60 (65.47961d) Equinox: J2000				V=20.0		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[UNDESIGNATED]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	SN2019cdt-host	(139) SN2019CDT	WFC3/UVIS, ACCUM, UVIS2		F336W	FLASH=20		Pattern 1, Exps 1-1 in SN2019cdt-host (BN) (1)	500 Secs (1500 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20220516 GS Acq Exp. 1 Overhead Pointing Maneuver Exp. 1 Overhead Pointing Maneuver Exp. 1 Overhead Unused Orbital Visibility = 1317 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec												

Proposal 17181 - SN2019cmv-host (BO) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019cmv-host (BO)										Fri Jul 15 00:02:17 GMT 2022				
	Diagnostic Status: No Diagnostics														
	Scientific Instruments: WFC3/UVIS														
	Special Requirements: (none)														
Patterns	#	Primary Pattern					Secondary Pattern					Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(140)	SN2019CMV		RA: 18 57 52.9960 (284.4708167d) Dec: +45 35 24.00 (45.59000d) Equinox: J2000				V=20.0		Reference Frame: ICRS					
Comments: Category=GALAXY Description=[UNDESIGNATED]															
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit			
	1	SN2019cmv-host	(140) SN2019CMV	WFC3/UVIS, ACCUM, UVIS2		F336W	FLASH=20		Pattern 1, Exps 1-1 in SN2019cmv-host (BO) (1)	500 Secs (1500 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]		[1]			
Orbit Structure	Orbit 1													Server Version: 20220516	

Proposal 17181 - SN2019cca-host (BP) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019cca-host (BP) Fri Jul 15 00:02:17 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(141)	SN2019CCA	RA: 12 02 51.4000 (180.7141667d) Dec: -16 39 47.66 (-16.66324d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2019cca-host	(141) SN2019CCA	WFC3/UVIS, ACCUM, UVIS2	F438W
					FLASH=15
			Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2019cca-host (B P) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2018hxe-host (BQ) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2018hxe-host (BQ) Fri Jul 15 00:02:17 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(142)	SN2018HXE	RA: 14 44 10.1910 (221.0424625d) Dec: +62 53 42.71 (62.89520d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2018hxe-host	(142) SN2018HXE	WFC3/UVIS, ACCUM, UVIS2	F336W
					FLASH=20
			Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2018hxe-host (BQ) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2018lng-host (BR) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2018lng-host (BR) Fri Jul 15 00:02:18 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false		(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(143)	SN2018LNG	RA: 11 36 40.3880 (174.1682833d) Dec: +55 10 12.55 (55.17015d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2018lng-host	(143) SN2018LNG	WFC3/UVIS, ACCUM, UVIS2	F336W
					FLASH=20
			Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2018lng-host (B R) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2019afz-host (BS) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2019afz-host (BS) Fri Jul 15 00:02:18 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(144)	SN2019AFZ	RA: 11 27 25.6160 (171.8567333d) Dec: +19 23 52.37 (19.39788d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config.Mode,Aperture	Spectral Els.
	1	SN2019afz-host	(144) SN2019AFZ	WFC3/UVIS, ACCUM, UVIS2	F336W
					FLASH=20
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2018lnb-host (BT) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2018lnb-host (BT) Fri Jul 15 00:02:18 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(145)	SN2018LNB	RA: 10 38 32.7500 (159.6364583d) Dec: +48 16 31.05 (48.27529d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2018lnb-host	(145) SN2018LNB	WFC3/UVIS, ACCUM, UVIS2	F390W
					FLASH=15
			Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2018lnb-host (B T) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	Pointing Maneuver Overhead Pointing Maneuver Overhead Overhead Unused Orbital Visibility = 1120 Occultation GS Acq Exp. 1 Exp. 1 Exp. 1 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 17181 - SN2018lfe-host (BU) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2018lfe-host (BU) Fri Jul 15 00:02:18 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false	(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(146)	SN2018LFE	RA: 09 33 29.5560 (143.3731500d) Dec: +00 03 8.39 (.05233d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2018lfe-h ost	(146) SN2018LFE	WFC3/UVIS, ACCUM, UVIS2	F390W
					FLASH=15
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					Pattern 1, Exps 1-1 i n SN2018lfe-host (B U) (1)
					500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2018kyt-host (BV) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2018kyt-host (BV) Fri Jul 15 00:02:18 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(147)	SN2018KYT	RA: 12 27 56.2270 (186.9842792d) Dec: +56 23 35.64 (56.39323d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2018kyt-host	(147) SN2018KYT	WFC3/UVIS, ACCUM, UVIS2	F336W
				Opt. Params.	Special Reqs.
				FLASH=20	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 in SN2018kyt-host (BV) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2018bgv-host (BW) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2018bgv-host (BW)										Fri Jul 15 00:02:18 GMT 2022		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(148)	SN2018BGV		RA: 11 02 30.2900 (165.6262083d) Dec: +55 35 55.79 (55.59883d) Equinox: J2000				V=20.0		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[UNDESIGNATED]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	SN2018bgv-host	(148) SN2018BGV	WFC3/UVIS, ACCUM, UVIS2		F336W	FLASH=20		Pattern 1, Exps 1-1 in SN2018bgv-host (BW) (1)	500 Secs (1500 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]		[1]	
Orbit Structure	Orbit 1												
	Server Version: 20220516												

Proposal 17181 - SN2018ibb-host (BX) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2018ibb-host (BX) Fri Jul 15 00:02:18 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(149)	SN2018IBB	RA: 04 38 56.9560 (69.7373167d) Dec: -20 39 44.01 (-20.66222d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2018ibb-host	(149) SN2018IBB	WFC3/UVIS, ACCUM, UVIS2	F336W
				Opt. Params.	Special Reqs.
				FLASH=20	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2018ibb-host (B X) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2017dwh-host (BY) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2017dwh-host (BY) Fri Jul 15 00:02:18 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(150)	SN2017DWH	RA: 14 34 42.9250 (218.6788542d) Dec: +31 29 16.31 (31.48786d) Equinox: J2000		V=20.0
Exposures	Comments: Category=GALAXY Description=[UNDESIGNATED]				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
Exposures	1	SN2017dwh-host	(150) SN2017DWH	WFC3/UVIS, ACCUM, UVIS2	F336W
					FLASH=20
Exposures			Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2017dwh-host (BY) (1)	500 Secs (1500 Secs)
Exposures					[=>(Pattern 1)]
					[=>(Pattern 2)]
Exposures					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				

Proposal 17181 - SN2018gft-host (BZ) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2018gft-host (BZ)										Fri Jul 15 00:02:18 GMT 2022		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(151)	SN2018GFT		RA: 23 57 17.9470 (359.3247792d) Dec: -15 37 53.27 (-15.63146d) Equinox: J2000				V=20.0		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[UNDESIGNATED]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	SN2018gft-host	(151) SN2018GFT	WFC3/UVIS, ACCUM, UVIS2		F390W	FLASH=15			Pattern 1, Exps 1-1 in SN2018gft-host (BZ) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]	[1]	
Orbit Structure	Orbit 1 Server Version: 20220516 050010001500200025003000350040004500500055006000 sec												

Proposal 17181 - SN2018ffs-host (CA) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2018ffs-host (CA)										Fri Jul 15 00:02:18 GMT 2022		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(152)	SN2018FFS		RA: 20 54 37.1600 (313.654833d) Dec: +22 04 51.47 (22.08096d) Equinox: J2000				V=20.0		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[UNDESIGNATED]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1	SN2018ffs-h ost	(152) SN2018FFS	WFC3/UVIS, ACCUM, UVIS2		F336W	FLASH=20		Pattern 1, Exps 1-1 in SN2018ffs-host (CA) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]	
Orbit Structure	Orbit 1												
	Server Version: 20220516												

Proposal 17181 - SN2018fcg-host (CB) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2018fcg-host (CB)										Fri Jul 15 00:02:18 GMT 2022			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(153)	SN2018FCG		RA: 21 09 36.7810 (317.4032542d) Dec: +33 28 59.56 (33.48321d) Equinox: J2000				V=20.0		Reference Frame: ICRS				
	Comments: Category=GALAXY Description=[UNDESIGNATED]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1	SN2018fcg-host	(153) SN2018FCG	WFC3/UVIS, ACCUM, UVIS2		F336W	FLASH=20		Pattern 1, Exps 1-1 in SN2018fcg-host (CB) (1)	500 Secs (1500 Secs) [=>(Pattern 1)] [=>(Pattern 2)] [=>(Pattern 3)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20220516	

Proposal 17181 - SN2016ard-host (CC) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2016ard-host (CC) Fri Jul 15 00:02:18 GMT 2022				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(154)	SN2016ARD	RA: 14 10 44.5580 (212.6856583d) Dec: -10 09 35.42 (-10.15984d) Equinox: J2000		V=20.0
	Comments: Category=GALAXY Description=[UNDESIGNATED]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	SN2016ard-host	(154) SN2016ARD	WFC3/UVIS, ACCUM, UVIS2	F336W
				Opt. Params.	Special Reqs.
				FLASH=20	
				Groups	Exp. Time (Total)/[Actual Dur.]
				Pattern 1, Exps 1-1 i n SN2016ard-host (C C) (1)	500 Secs (1500 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[=>(Pattern 3)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20220516				
	GS Acq Exp. 1 Overhead Pointing Maneuver Exp. 1 Overhead Pointing Maneuver Exp. 1 Overhead Unused Orbital Visibility = 980 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 17181 - SN2018ffj-host (CD) - A public survey of superluminous supernovae hosts to study their progenitors

Visit	Proposal 17181, SN2018ffj-host (CD)										Fri Jul 15 00:02:18 GMT 2022				
	Diagnostic Status: No Diagnostics														
	Scientific Instruments: WFC3/UVIS														
	Special Requirements: (none)														
Patterns	#	Primary Pattern					Secondary Pattern					Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE-3PT Purpose=DITHER Number Of Points=3 Point Spacing=0.135 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)			
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Fluxes		Miscellaneous				
	(155)	SN2018FFJ	RA: 02 30 59.8070 (37.7491958d) Dec: -17 20 27.17 (-17.34088d) Equinox: J2000						V=20.0		Reference Frame: ICRS				
Comments: Category=GALAXY Description=[UNDESIGNATED]															
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit			
	1	SN2018ffj-h ost	(155) SN2018FFJ	WFC3/UVIS, ACCUM, UVIS2		F390W	FLASH=15		Pattern 1, Exps 1-1 in SN2018ffj-host (CD) (1)	500 Secs (1500 Secs) [==>(Pattern 1)] [==>(Pattern 2)] [==>(Pattern 3)]		[1]			
Orbit Structure	Orbit 1													Server Version: 20220516	