



18395 - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Cycle: 34, Proposal Category: GO

(Availability Mode: SUPPORTED)

INVESTIGATORS

<i>Name</i>	<i>Institution</i>
Conor Larison (PI) (Contact)	Space Telescope Science Institute
Dr. Justin Pierel (CoI) (CoPI)	The Johns Hopkins University
Ana Acebron (CoI) (ESA Member) (CoPI)	Instituto de Fisica de Cantabria
Dr. Jose M. Diego (CoI) (ESA Member)	Instituto de Fisica de Cantabria
Aadya Agrawal (CoI)	University of Illinois at Urbana - Champaign
Dr. Suhail Dhawan (CoI) (ESA Member)	University of Birmingham
Prof. Masamune Oguri (CoI)	Chiba University
Dr. David Coulter (CoI)	The Johns Hopkins University
Mr. Mateusz Bronikowski (CoI)	University of Nova Gorica
Dr. Tanja Petrushevska (CoI)	University of Nova Gorica
Dr. Stefan Schuldt (CoI) (ESA Member)	University of Turku
Dr. Frederick Poidevin (CoI) (ESA Member)	Instituto de Astrofisica de Canarias
Dr. Leonidas A Moustakas (CoI)	Jet Propulsion Laboratory
Dr. Armin Rest (CoI)	Space Telescope Science Institute
Dr. Massimo Pascale (CoI)	University of California - Los Angeles
Prof. Simon Birrer (CoI)	State University of New York at Stony Brook
Dr. Wenlei Chen (CoI)	Oklahoma State University Main Campus
Erin Elizabeth Hayes (CoI) (ESA Member)	University of Cambridge
Mr. Nikhil Garuda (CoI)	University of Texas at Austin
Prof. Sherry H. Suyu (CoI) (ESA Member)	Technical University of Munich

Proposal 18395 (STScI Edit Number: 0, Created: Tuesday, August 18, 2026, 12:00:29PM Eastern Standard Time) - Overview

Name	Institution
Dr. Anton M. Koekemoer (CoI)	Space Telescope Science Institute
Mr. Sangjun Cha (CoI)	Yonsei University
Dr. Ashish Kumar Meena (CoI)	Indian Institute of Science, Bangalore
Dr. Saurabh W. Jha (CoI)	Rutgers the State University of New Jersey
Dr. Lindsey Kwok (CoI)	Northwestern University
Prof. Claudio Grillo (CoI) (ESA Member)	Universita di Milano
Giovanni Granata (CoI) (ESA Member)	Portsmouth University/ICG
Dr. Patrick S. Kamienieski (CoI) (ESA Member)	Chalmers University of Technology
Dr. Ismael Perez-Fournon (CoI) (ESA Member)	Instituto de Astrofisica de Canarias
Prof. Xiaosheng Huang (CoI)	University of San Francisco
Prof. Gautham Narayan (CoI)	University of Illinois at Urbana - Champaign
Prof. Jens Hjorth (CoI) (ESA Member)	University of Copenhagen, Niels Bohr Institute
Mike Engesser (CoI)	Space Telescope Science Institute
Dr. Melissa Shahbandeh (CoI)	Space Telescope Science Institute
Dr. Sebastian Gomez (CoI)	University of Texas at Austin
Dr. Yossef Zenati (CoI)	The Johns Hopkins University
Dr. Jacob Jencson (CoI)	California Institute of Technology
Dr. Russell E. Ryan Jr. (CoI)	Space Telescope Science Institute
Dr. Qinan Wang (CoI)	Massachusetts Institute of Technology
Dr. Louis-Gregory Strolger (CoI)	Space Telescope Science Institute
Dr. Ori Dosovitz Fox (CoI)	Space Telescope Science Institute
Dr. Eiichi Egami (CoI)	University of Arizona
Christa Noel DeCoursey (CoI)	University of Arizona
Dr. James M DerKacy (CoI)	Space Telescope Science Institute
Dr. Estefania Padilla Gonzalez (CoI)	The Johns Hopkins University
Dr. Massimo Griggio (CoI)	Space Telescope Science Institute
Mitchell Karmen (CoI)	The Johns Hopkins University
Koji Shukawa (CoI)	The Johns Hopkins University
Xiaolong Li (CoI)	The Johns Hopkins University
Dr. Thomas Moore (CoI)	Space Telescope Science Institute
Dr. Matthew Ryan Siebert (CoI)	Space Telescope Science Institute
Rodrigo Angulo (CoI)	The Johns Hopkins University

VISITS

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
01	(1) GLSN-1	WFC3/IR	1	18-Aug-2026 13:00:21.0	yes
02	(1) GLSN-1	WFC3/IR	1	18-Aug-2026 13:00:21.0	yes
03	(1) GLSN-1	WFC3/IR	1	18-Aug-2026 13:00:21.0	yes
04	(1) GLSN-1	WFC3/IR	1	18-Aug-2026 13:00:22.0	yes
19	(1) GLSN-1	WFC3/IR	1	18-Aug-2026 13:00:22.0	yes
20	(1) GLSN-1	WFC3/IR	1	18-Aug-2026 13:00:22.0	yes
21	(1) GLSN-1	WFC3/IR	1	18-Aug-2026 13:00:22.0	yes
22	(1) GLSN-1	WFC3/IR	1	18-Aug-2026 13:00:23.0	yes
23	(1) GLSN-1	WFC3/IR	1	18-Aug-2026 13:00:23.0	yes
07	(2) GLSN-2	WFC3/IR	1	18-Aug-2026 13:00:23.0	yes
08	(2) GLSN-2	WFC3/IR	1	18-Aug-2026 13:00:24.0	yes
09	(2) GLSN-2	WFC3/IR	1	18-Aug-2026 13:00:24.0	yes
24	(2) GLSN-2	WFC3/IR	1	18-Aug-2026 13:00:24.0	yes
25	(2) GLSN-2	WFC3/IR	1	18-Aug-2026 13:00:25.0	yes
26	(2) GLSN-2	WFC3/IR	1	18-Aug-2026 13:00:25.0	yes
27	(2) GLSN-2	WFC3/IR	1	18-Aug-2026 13:00:25.0	yes
28	(2) GLSN-2	WFC3/IR	1	18-Aug-2026 13:00:26.0	yes
29	(2) GLSN-2	WFC3/IR	1	18-Aug-2026 13:00:26.0	yes
13	(3) GLSN-3	WFC3/IR	1	18-Aug-2026 13:00:26.0	yes
14	(3) GLSN-3	WFC3/IR	1	18-Aug-2026 13:00:27.0	yes
15	(3) GLSN-3	WFC3/IR	1	18-Aug-2026 13:00:27.0	yes
30	(3) GLSN-3	WFC3/IR	1	18-Aug-2026 13:00:27.0	yes
31	(3) GLSN-3	WFC3/IR	1	18-Aug-2026 13:00:27.0	yes

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
32	(3) GLSN-3	WFC3/IR	1	18-Aug-2026 13:00:28.0	yes
33	(3) GLSN-3	WFC3/IR	1	18-Aug-2026 13:00:28.0	yes
34	(3) GLSN-3	WFC3/IR	1	18-Aug-2026 13:00:28.0	yes
35	(3) GLSN-3	WFC3/IR	1	18-Aug-2026 13:00:29.0	yes

27 Total Orbits Used

ABSTRACT

The discovery rate of cluster-lensed supernovae (SNe) has exploded since the launch of JWST, opening a powerful new route to time-delay cosmography. In these systems, the measured delays between multiple SN images, combined with a model of the lensing cluster mass distribution, provide a direct geometrical probe of cosmic expansion. We propose coordinated HST+JWST ToO follow-up of three cosmologically useful cluster-lensed SNe in Cycle 34. This program will double the current cosmological sample of cluster-lensed SNe and enable a combined measurement of H_0 with $\sim 2.5\%$ precision, sufficient to distinguish between the two ends of the Hubble tension at ~ 3 sigma. This result is comparable to that achieved from decades of monitoring lensed quasars but can be reached more efficiently with SNe and with reduced susceptibility to key systematics that hinder galaxy-scale systems. Cluster-lensed SNe therefore provide a uniquely powerful and independent probe for cosmology and of the potential systematics underlying current leading cosmological methods. This program will produce the comprehensive HST (27 orbits) + JWST (21.9 hours) dataset needed to enable the first statistically significant, sample-level test of the Hubble tension using only lensed SNe.

OBSERVING DESCRIPTION

For this phase II submission we are submitting three generic ToO targets following the nominal observing strategy of our proposal. This program is as follows: three epochs of imaging when the SN is brightest, following the quickest possible non-disruptive turnaround time and three additional epochs after it has begun to fade. These first three epochs nominally consist of one orbit each (the number of epochs and orbits assigned to each target are subject to change depending on the target properties, as specified in the proposal). For our nominal case, we split these orbits equally between F110W and F160W, although UVIS or other IR detectors may be used instead depending on the need. For the last three epochs, 1.5 orbits are assigned to F160W and 0.5 orbit to F110W. Again, we require flexibility in the assignment of these orbit, the filters and detector chosen, etc. Each epoch that required two orbits was separated into separate visits and then grouped within 1 orbit.

Proposal 18395 - GLSN-1 E1 (01) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Tue Aug 18 17:00:29 GMT 2026

Visit	Proposal 18395, GLSN-1 E1 (01)										Tue Aug 18 17:00:29 GMT 2026
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: GYRO MODE 1G; SCHED 100%; ON HOLD ; TOO MIN RESPONSE TIME 21.0D; TOO MAX RESPONSE TIME 25.0D; VISIBILITY INTERVAL 1 Orbits										
On Hold Comments: Target of Opportunity											
Generic Targets	#	Name	Criteria				Description				
	(1)	GLSN-1	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days				SUPERNOVA				
Comments: This target represents the nominal case for our follow-up program.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=6; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-1 E1 (01)	1002.932626 Secs (1002.933 Secs) [==>]		[1]
	2	F110W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=7; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-1 E1 (01)	1202.932693 Secs (1202.933 Secs) [==>]		[1]
	3	F160W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=6; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-1 E1 (01)	1002.932626 Secs (1002.933 Secs) [==>]		[1]
	4	F160W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=7; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-1 E1 (01)	1202.932693 Secs (1202.933 Secs) [==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20260618 Unused Orbital Visibility = 758 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Reconfig Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 secs.										

Proposal 18395 - GLSN-1 E2 (02) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Visit	Proposal 18395, GLSN-1 E2 (02)										Tue Aug 18 17:00:29 GMT 2026
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: GYRO MODE 1G; SCHED 100%; AFTER 01 BY 10 D TO 14 D; ON HOLD ; VISIBILITY INTERVAL 1 Orbits										
On Hold Comments: On hold for Visit 01											
Generic Targets	#	Name	Criteria	Description							
	(1)	GLSN-1	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days	SUPERNOVA							
Comments: This target represents the nominal case for our follow-up program.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F110W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=6; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-1 E2 (02)	1002.932626 Secs (1002.933 Secs) [==>]	[1]	
	2	F110W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=7; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-1 E2 (02)	1202.932693 Secs (1202.933 Secs) [==>]	[1]	
	3	F160W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=6; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-1 E2 (02)	1002.932626 Secs (1002.933 Secs) [==>]	[1]	
	4	F160W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=7; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-1 E2 (02)	1202.932693 Secs (1202.933 Secs) [==>]	[1]	
Orbit Structure	Orbit 1 Server Version: 20260618 Unused Orbital Visibility = 758 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Reconfig Occultation										

Proposal 18395 - GLSN-1 E3 (03) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Visit	Proposal 18395, GLSN-1 E3 (03)										Tue Aug 18 17:00:29 GMT 2026
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: GYRO MODE 1G; AFTER 02 BY 10 D TO 14 D; ON HOLD ; VISIBILITY INTERVAL 1 Orbits										
On Hold Comments: On hold for Visit 02											
Generic Targets	#	Name	Criteria	Description							
	(1)	GLSN-1	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days	SUPERNOVA							
Comments: This target represents the nominal case for our follow-up program.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F110W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=6; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-1 E3 (03)	1002.932626 Secs (1002.933 Secs) [==>]	[1]	
	2	F110W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=7; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-1 E3 (03)	1202.932693 Secs (1202.933 Secs) [==>]	[1]	
	3	F160W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=6; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-1 E3 (03)	1002.932626 Secs (1002.933 Secs) [==>]	[1]	
	4	F160W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=7; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-1 E3 (03)	1202.932693 Secs (1202.933 Secs) [==>]	[1]	
Orbit Structure	Orbit 1 Server Version: 20260618 Unused Orbital Visibility = 758 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Reconfig Occultation										

Proposal 18395 - GLSN-1 E4 pt 1 (04) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Tue Aug 18 17:00:29 GMT 2026

Visit	Proposal 18395, GLSN-1 E4 pt 1 (04)										Tue Aug 18 17:00:29 GMT 2026
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: GYRO MODE 1G; AFTER 03 BY 10 D TO 14 D; GROUP 04,19 WITHIN 1 Orbits; ON HOLD ; VISIBILITY INTERVAL 1 Orbits										
On Hold Comments: On hold for Visit 3											
Generic Targets	#	Name	Criteria	Description							
	(1)	GLSN-1	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days	SUPERNOVA							
Comments: This target represents the nominal case for our follow-up program.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F160W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-1 E4 pt 1 (04)	1102.935844 Secs (1102.936 Secs) [==>]	[1]	
	2	F160W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-1 E4 pt 1 (04)	1102.935844 Secs (1102.936 Secs) [==>]	[1]	
	3	F160W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-1 E4 pt 1 (04)	1102.935844 Secs (1102.936 Secs) [==>]	[1]	
	4	F160W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-1 E4 pt 1 (04)	1102.935844 Secs (1102.936 Secs) [==>]	[1]	
Orbit Structure	Orbit 1 Server Version: 20260618 Unused Orbital Visibility = 768 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Reconfig Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 secs.										

Proposal 18395 - GLSN-1 E4 pt 2 (19) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Visit	Proposal 18395, GLSN-1 E4 pt 2 (19)										Tue Aug 18 17:00:29 GMT 2026
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: GYRO MODE 1G; GROUP 19,04 WITHIN 1 Orbits; ON HOLD ; VISIBILITY INTERVAL 1 Orbits										
On Hold Comments: On hold for Visit 3											
Generic Targets	#	Name	Criteria				Description				
	(1)	GLSN-1	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days				SUPERNOVA				
Comments: This target represents the nominal case for our follow-up program.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-1 E4 pt 2 (19)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	2	F110W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-1 E4 pt 2 (19)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	3	F160W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-1 E4 pt 2 (19)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	4	F160W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-1 E4 pt 2 (19)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20260618 Unused Orbital Visibility = 758 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Reconfig Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 secs.										

Proposal 18395 - GLSN-1 E5 pt 1 (20) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Tue Aug 18 17:00:29 GMT 2026

Visit	Proposal 18395, GLSN-1 E5 pt 1 (20)										Tue Aug 18 17:00:29 GMT 2026	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR											
	Special Requirements: GYRO MODE 1G; AFTER 04 BY 10 D TO 14 D; GROUP 20,21 WITHIN 1 Orbits; ON HOLD ; VISIBILITY INTERVAL 1 Orbits											
On Hold Comments: On hold for Visit 3												
Generic Targets	#	Name	Criteria				Description					
	(1)	GLSN-1	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days				SUPERNOVA					
Comments: This target represents the nominal case for our follow-up program.												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F160W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR		F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-1 E5 pt 1 (20)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	2	F160W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR		F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-1 E5 pt 1 (20)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	3	F160W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR		F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-1 E5 pt 1 (20)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	4	F160W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR		F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-1 E5 pt 1 (20)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
Orbit Structure	Orbit 1											
	Server Version: 20260618											

Proposal 18395 - GLSN-1 E5 pt 2 (21) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Visit	Proposal 18395, GLSN-1 E5 pt 2 (21)										Tue Aug 18 17:00:29 GMT 2026	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR											
	Special Requirements: GYRO MODE 1G; GROUP 21,20 WITHIN 1 Orbits; ON HOLD ; VISIBILITY INTERVAL 1 Orbits											
On Hold Comments: On hold for Visit 3												
Generic Targets	#	Name	Criteria				Description					
	(1)	GLSN-1	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days				SUPERNOVA					
Comments: This target represents the nominal case for our follow-up program.												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-1 E5 pt 2 (21)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	2	F110W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-1 E5 pt 2 (21)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	3	F160W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR		F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-1 E5 pt 2 (21)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	4	F160W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR		F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-1 E5 pt 2 (21)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20260618 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Reconfig Occultation Unused Orbital Visibility = 758 </											

Proposal 18395 - GLSN-1 E6 pt 1 (22) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Tue Aug 18 17:00:29 GMT 2026

Visit	Proposal 18395, GLSN-1 E6 pt 1 (22)									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: GYRO MODE 1G; AFTER 20 BY 10 D TO 14 D; GROUP 22,23 WITHIN 1 Orbits; ON HOLD ; VISIBILITY INTERVAL 1 Orbits									
On Hold Comments: On hold for Visit 3										
Generic Targets	#	Name	Criteria				Description			
	(1)	GLSN-1	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days				SUPERNOVA			
Comments: This target represents the nominal case for our follow-up program.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F160W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-1 E6 pt 1 (22)	1102.935844 Secs (1102.936 Secs) [==>]	[1]
	2	F160W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-1 E6 pt 1 (22)	1102.935844 Secs (1102.936 Secs) [==>]	[1]
	3	F160W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-1 E6 pt 1 (22)	1102.935844 Secs (1102.936 Secs) [==>]	[1]
	4	F160W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-1 E6 pt 1 (22)	1102.935844 Secs (1102.936 Secs) [==>]	[1]
Orbit Structure	Orbit 1 Server Version: 20260618 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Reconfig Unused Orbital Visibility = 768 Occultation									

Proposal 18395 - GLSN-1 E6 pt 2 (23) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Tue Aug 18 17:00:29 GMT 2026

Visit	Proposal 18395, GLSN-1 E6 pt 2 (23)										Tue Aug 18 17:00:29 GMT 2026
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: GYRO MODE 1G; GROUP 23,22 WITHIN 1 Orbits; ON HOLD ; VISIBILITY INTERVAL 1 Orbits										
On Hold Comments: On hold for Visit 3											
Generic Targets	#	Name	Criteria				Description				
	(1)	GLSN-1	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days				SUPERNOVA				
Comments: This target represents the nominal case for our follow-up program.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-1 E6 pt 2 (23)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	2	F110W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-1 E6 pt 2 (23)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	3	F160W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-1 E6 pt 2 (23)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	4	F160W	(1) GLSN-1	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-1 E6 pt 2 (23)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20260618 Unused Orbital Visibility = 758 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Reconfig Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 secs.										

Proposal 18395 - GLSN-2 E1 (07) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Visit	Proposal 18395, GLSN-2 E1 (07) Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/IR Special Requirements: GYRO MODE 1G; SCHED 100%; ON HOLD ; TOO MIN RESPONSE TIME 21.0D; TOO MAX RESPONSE TIME 25.0D; VISIBILITY INTERVAL 1 Orbits On Hold Comments: Target of Opportunity										
	Generic Targets	#	Name	Criteria			Description				
		(2)	GLSN-2	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days			SUPERNOVA				
		Comments: This target represents the nominal case for our follow-up program.									
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F110W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=6; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-2 E1 (07)	1002.932626 Secs (1002.933 Secs) [==>]	[1]
	2	F110W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR		F110W	NSAMP=7; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-2 E1 (07)	1202.932693 Secs (1202.933 Secs) [==>]	[1]
	3	F160W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR		F160W	NSAMP=6; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-2 E1 (07)	1002.932626 Secs (1002.933 Secs) [==>]	[1]
	4	F160W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR		F160W	NSAMP=7; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-2 E1 (07)	1202.932693 Secs (1202.933 Secs) [==>]	[1]
Orbit Structure	Orbit 1 Server Version: 20260618 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Reconfig Unused Orbital Visibility = 758 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 secs.										

Proposal 18395 - GLSN-2 E2 (08) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Visit	Proposal 18395, GLSN-2 E2 (08)										Tue Aug 18 17:00:30 GMT 2026
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: GYRO MODE 1G; SCHED 100%; AFTER 07 BY 10 D TO 14 D; ON HOLD ; VISIBILITY INTERVAL 1 Orbits										
On Hold Comments: On hold for Visit 01											
Generic Targets	#	Name	Criteria				Description				
	(2)	GLSN-2	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days				SUPERNOVA				
Comments: This target represents the nominal case for our follow-up program.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F110W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=6; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-2 E2 (08)	1002.932626 Secs (1002.933 Secs) [==>]	[1]	
	2	F110W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=7; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-2 E2 (08)	1202.932693 Secs (1202.933 Secs) [==>]	[1]	
	3	F160W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=6; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-2 E2 (08)	1002.932626 Secs (1002.933 Secs) [==>]	[1]	
	4	F160W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=7; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-2 E2 (08)	1202.932693 Secs (1202.933 Secs) [==>]	[1]	
Orbit Structure	Orbit 1 Server Version: 20260618 Unused Orbital Visibility = 758 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Reconfig Occultation										

Proposal 18395 - GLSN-2 E3 (09) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Visit	Proposal 18395, GLSN-2 E3 (09)										Tue Aug 18 17:00:30 GMT 2026
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: GYRO MODE 1G; AFTER 08 BY 10 D TO 14 D; ON HOLD ; VISIBILITY INTERVAL 1 Orbits										
On Hold Comments: On hold for Visit 02											
Generic Targets	#	Name	Criteria	Description							
	(2)	GLSN-2	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days	SUPERNOVA							
Comments: This target represents the nominal case for our follow-up program.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=6; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-2 E3 (09)	1002.932626 Secs (1002.933 Secs) [==>]		[1]
	2	F110W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=7; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-2 E3 (09)	1202.932693 Secs (1202.933 Secs) [==>]		[1]
	3	F160W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=6; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-2 E3 (09)	1002.932626 Secs (1002.933 Secs) [==>]		[1]
	4	F160W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=7; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-2 E3 (09)	1202.932693 Secs (1202.933 Secs) [==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20260618 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Reconfig Unused Orbital Visibility = 758 Occultation										

Proposal 18395 - GLSN-2 E4 pt 1 (24) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Tue Aug 18 17:00:30 GMT 2026

Visit	Proposal 18395, GLSN-2 E4 pt 1 (24)										Tue Aug 18 17:00:30 GMT 2026
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: GYRO MODE 1G; AFTER 09 BY 10 D TO 14 D; GROUP 24,25 WITHIN 1 Orbits; ON HOLD ; VISIBILITY INTERVAL 1 Orbits										
On Hold Comments: On hold for Visit 3											
Generic Targets	#	Name	Criteria	Description							
	(2)	GLSN-2	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days	SUPERNOVA							
Comments: This target represents the nominal case for our follow-up program.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F160W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-2 E4 pt 1 (24)	1102.935844 Secs (1102.936 Secs) [==>]	[1]	
	2	F160W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-2 E4 pt 1 (24)	1102.935844 Secs (1102.936 Secs) [==>]	[1]	
	3	F160W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-2 E4 pt 1 (24)	1102.935844 Secs (1102.936 Secs) [==>]	[1]	
	4	F160W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-2 E4 pt 1 (24)	1102.935844 Secs (1102.936 Secs) [==>]	[1]	
Orbit Structure	Orbit 1 Server Version: 20260618 Unused Orbital Visibility = 768 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Reconfig Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 secs.										

Proposal 18395 - GLSN-2 E4 pt 2 (25) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Tue Aug 18 17:00:30 GMT 2026

Visit	Proposal 18395, GLSN-2 E4 pt 2 (25)										Tue Aug 18 17:00:30 GMT 2026
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: GYRO MODE 1G; GROUP 25,24 WITHIN 1 Orbits; ON HOLD ; VISIBILITY INTERVAL 1 Orbits										
On Hold Comments: On hold for Visit 3											
Generic Targets	#	Name	Criteria				Description				
	(2)	GLSN-2	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days				SUPERNOVA				
Comments: This target represents the nominal case for our follow-up program.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-2 E4 pt 2 (25)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	2	F110W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-2 E4 pt 2 (25)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	3	F160W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-2 E4 pt 2 (25)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	4	F160W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-2 E4 pt 2 (25)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20260618 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Reconfig Unused Orbital Visibility = 758 Occultation 050010001500200025003000350040004500500055006000 secs.										

Proposal 18395 - GLSN-2 E5 pt 1 (26) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Visit	Proposal 18395, GLSN-2 E5 pt 1 (26)										Tue Aug 18 17:00:30 GMT 2026	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR											
	Special Requirements: GYRO MODE 1G; AFTER 24 BY 10 D TO 14 D; GROUP 26,27 WITHIN 1 Orbits; ON HOLD ; VISIBILITY INTERVAL 1 Orbits											
On Hold Comments: On hold for Visit 3												
Generic Targets	#	Name	Criteria				Description					
	(2)	GLSN-2	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days				SUPERNOVA					
Comments: This target represents the nominal case for our follow-up program.												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F160W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR		F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-2 E5 pt 1 (26)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	2	F160W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR		F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-2 E5 pt 1 (26)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	3	F160W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR		F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-2 E5 pt 1 (26)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	4	F160W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR		F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-2 E5 pt 1 (26)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20260618 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Reconfig Occultation Unused Orbital Visibility = 768											

Proposal 18395 - GLSN-2 E5 pt 2 (27) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Tue Aug 18 17:00:30 GMT 2026

Visit	Proposal 18395, GLSN-2 E5 pt 2 (27)										Tue Aug 18 17:00:30 GMT 2026
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: GYRO MODE 1G; GROUP 27,26 WITHIN 1 Orbits; ON HOLD ; VISIBILITY INTERVAL 1 Orbits										
On Hold Comments: On hold for Visit 3											
Generic Targets	#	Name	Criteria				Description				
	(2)	GLSN-2	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days				SUPERNOVA				
Comments: This target represents the nominal case for our follow-up program.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-2 E5 pt 2 (27)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	2	F110W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-2 E5 pt 2 (27)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	3	F160W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-2 E5 pt 2 (27)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	4	F160W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-2 E5 pt 2 (27)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20260618 Unused Orbital Visibility = 758 GS AcqExp. 1Exp. 2Exp. 3Exp. 4ReconfigOccultation 050010001500200025003000350040004500500055006000 secs.										

Proposal 18395 - GLSN-2 E6 pt 1 (28) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Tue Aug 18 17:00:30 GMT 2026

Visit	Proposal 18395, GLSN-2 E6 pt 1 (28)										Tue Aug 18 17:00:30 GMT 2026
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: GYRO MODE 1G; AFTER 26 BY 10 D TO 14 D; GROUP 28,29 WITHIN 1 Orbits; ON HOLD ; VISIBILITY INTERVAL 1 Orbits										
On Hold Comments: On hold for Visit 3											
Generic Targets	#	Name	Criteria				Description				
	(2)	GLSN-2	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days				SUPERNOVA				
Comments: This target represents the nominal case for our follow-up program.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F160W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-2 E6 pt 1 (28)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	2	F160W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-2 E6 pt 1 (28)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	3	F160W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-2 E6 pt 1 (28)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	4	F160W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-2 E6 pt 1 (28)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20260618 Unused Orbital Visibility = 768 GS AcqExp. 1Exp. 2Exp. 3Exp. 4ReconfigOccultation 050010001500200025003000350040004500500055006000 secs.										

Proposal 18395 - GLSN-2 E6 pt 2 (29) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Tue Aug 18 17:00:30 GMT 2026

Visit	Proposal 18395, GLSN-2 E6 pt 2 (29)									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: GYRO MODE 1G; GROUP 29,28 WITHIN 1 Orbits; ON HOLD ; VISIBILITY INTERVAL 1 Orbits									
On Hold Comments: On hold for Visit 3										
Generic Targets	#	Name	Criteria			Description				
	(2)	GLSN-2	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days			SUPERNOVA				
Comments: This target represents the nominal case for our follow-up program.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F110W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-2 E6 pt 2 (29)	1102.935844 Secs (1102.936 Secs) [==>]	[1]
	2	F110W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-2 E6 pt 2 (29)	1102.935844 Secs (1102.936 Secs) [==>]	[1]
	3	F160W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-2 E6 pt 2 (29)	1102.935844 Secs (1102.936 Secs) [==>]	[1]
	4	F160W	(2) GLSN-2	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-2 E6 pt 2 (29)	1102.935844 Secs (1102.936 Secs) [==>]	[1]
Orbit Structure	Orbit 1 Server Version: 20260618 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Reconfig Unused Orbital Visibility = 758 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 secs.									

Proposal 18395 - GLSN-3 E1 (13) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Visit	Proposal 18395, GLSN-3 E1 (13)										Tue Aug 18 17:00:30 GMT 2026
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: GYRO MODE 1G; SCHED 100%; ON HOLD ; TOO MIN RESPONSE TIME 21.0D; TOO MAX RESPONSE TIME 25.0D; VISIBILITY INTERVAL 1 Orbits										
On Hold Comments: Target of Opportunity											
Generic Targets	#	Name	Criteria				Description				
	(3)	GLSN-3	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days				SUPERNOVA				
Comments: This target represents the nominal case for our follow-up program.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F110W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=6; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-3 E1 (13)	1002.932626 Secs (1002.933 Secs) [==>]	[1]	
	2	F110W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=7; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-3 E1 (13)	1202.932693 Secs (1202.933 Secs) [==>]	[1]	
	3	F160W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=6; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-3 E1 (13)	1002.932626 Secs (1002.933 Secs) [==>]	[1]	
	4	F160W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=7; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-3 E1 (13)	1202.932693 Secs (1202.933 Secs) [==>]	[1]	
Orbit Structure	Orbit 1 Server Version: 20260618 Unused Orbital Visibility = 758 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Reconfig Occultation <										

Proposal 18395 - GLSN-3 E2 (14) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Visit	Proposal 18395, GLSN-3 E2 (14)										Tue Aug 18 17:00:30 GMT 2026
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: GYRO MODE 1G; SCHED 100%; AFTER 13 BY 10 D TO 14 D; ON HOLD ; VISIBILITY INTERVAL 1 Orbits										
On Hold Comments: On hold for Visit 01											
Generic Targets	#	Name	Criteria				Description				
	(3)	GLSN-3	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days				SUPERNOVA				
Comments: This target represents the nominal case for our follow-up program.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1	F110W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=6; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-3 E2 (14)	1002.932626 Secs (1002.933 Secs) [==>]	[1]	
	2	F110W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=7; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-3 E2 (14)	1202.932693 Secs (1202.933 Secs) [==>]	[1]	
	3	F160W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=6; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-3 E2 (14)	1002.932626 Secs (1002.933 Secs) [==>]	[1]	
	4	F160W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=7; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-3 E2 (14)	1202.932693 Secs (1202.933 Secs) [==>]	[1]	
Orbit Structure	Orbit 1 Server Version: 20260618 Unused Orbital Visibility = 758 The diagram shows a timeline for Orbit 1. It starts with 'GS Acq' at 0 seconds. 'Exp. 1' begins at approximately 300 seconds and ends at 1300 seconds. 'Exp. 2' begins at 1300 seconds and ends at 2300 seconds. 'Exp. 3' begins at 2300 seconds and ends at 3300 seconds. 'Exp. 4' begins at 3300 seconds and ends at 4300 seconds. 'Reconfig' begins at 4300 seconds and ends at 4900 seconds. 'Occultation' begins at 4900 seconds and ends at 5600 seconds. The timeline is marked with a scale from 0 to 6000 seconds in increments of 500. A blue shaded region covers the period from 300 to 4300 seconds, representing the exposure sequence. A green bar highlights the 'Reconfig' period from 4300 to 4900 seconds. A black bar highlights the 'Occultation' period from 4900 to 5600 seconds.										

Proposal 18395 - GLSN-3 E3 (15) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Tue Aug 18 17:00:30 GMT 2026

Visit	Proposal 18395, GLSN-3 E3 (15)									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: GYRO MODE 1G; AFTER 14 BY 10 D TO 14 D; ON HOLD ; VISIBILITY INTERVAL 1 Orbits									
On Hold Comments: On hold for Visit 02										
Generic Targets	#	Name	Criteria				Description			
	(3)	GLSN-3	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days				SUPERNOVA			
Comments: This target represents the nominal case for our follow-up program.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F110W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=6; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-3 E3 (15)	1002.932626 Secs (1002.933 Secs) [==>]	[1]
	2	F110W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=7; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-3 E3 (15)	1202.932693 Secs (1202.933 Secs) [==>]	[1]
	3	F160W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=6; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-3 E3 (15)	1002.932626 Secs (1002.933 Secs) [==>]	[1]
	4	F160W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=7; SAMP-SEQ=SPAR S200		Sequence 1-4 Non-Int in GLSN-3 E3 (15)	1202.932693 Secs (1202.933 Secs) [==>]	[1]
Orbit Structure	Orbit 1 Server Version: 20260618 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Reconfig Unused Orbital Visibility = 758 Occultation									

Proposal 18395 - GLSN-3 E4 pt 1 (30) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Tue Aug 18 17:00:30 GMT 2026

Visit	Proposal 18395, GLSN-3 E4 pt 1 (30)									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: GYRO MODE 1G; AFTER 15 BY 10 D TO 14 D; GROUP 30,31 WITHIN 1 Orbits; ON HOLD ; VISIBILITY INTERVAL 1 Orbits									
On Hold Comments: On hold for Visit 3										
Generic Targets	#	Name	Criteria				Description			
	(3)	GLSN-3	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days				SUPERNOVA			
Comments: This target represents the nominal case for our follow-up program.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F160W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-3 E4 pt 1 (30)	1102.935844 Secs (1102.936 Secs) [==>]	[1]
	2	F160W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-3 E4 pt 1 (30)	1102.935844 Secs (1102.936 Secs) [==>]	[1]
	3	F160W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-3 E4 pt 1 (30)	1102.935844 Secs (1102.936 Secs) [==>]	[1]
	4	F160W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-3 E4 pt 1 (30)	1102.935844 Secs (1102.936 Secs) [==>]	[1]
Orbit Structure	Orbit 1 Server Version: 20260618 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Reconfig Unused Orbital Visibility = 768 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 secs.									

Proposal 18395 - GLSN-3 E4 pt 2 (31) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Tue Aug 18 17:00:30 GMT 2026

Visit	Proposal 18395, GLSN-3 E4 pt 2 (31)										Tue Aug 18 17:00:30 GMT 2026
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: GYRO MODE 1G; GROUP 31,30 WITHIN 1 Orbits; ON HOLD ; VISIBILITY INTERVAL 1 Orbits										
On Hold Comments: On hold for Visit 3											
Generic Targets	#	Name	Criteria				Description				
	(3)	GLSN-3	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days				SUPERNOVA				
Comments: This target represents the nominal case for our follow-up program.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-3 E4 pt 2 (31)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	2	F110W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-3 E4 pt 2 (31)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	3	F160W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-3 E4 pt 2 (31)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	4	F160W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-3 E4 pt 2 (31)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20260618 Unused Orbital Visibility = 758										

Proposal 18395 - GLSN-3 E5 pt 1 (32) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Tue Aug 18 17:00:30 GMT 2026

Visit	Proposal 18395, GLSN-3 E5 pt 1 (32)										Tue Aug 18 17:00:30 GMT 2026	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/IR											
	Special Requirements: GYRO MODE 1G; AFTER 30 BY 10 D TO 14 D; GROUP 32,33 WITHIN 1 Orbits; ON HOLD ; VISIBILITY INTERVAL 1 Orbits											
On Hold Comments: On hold for Visit 3												
Generic Targets	#	Name	Criteria				Description					
	(3)	GLSN-3	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days				SUPERNOVA					
Comments: This target represents the nominal case for our follow-up program.												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F160W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR		F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-3 E5 pt 1 (32)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	2	F160W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR		F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-3 E5 pt 1 (32)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	3	F160W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR		F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-3 E5 pt 1 (32)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	4	F160W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR		F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-3 E5 pt 1 (32)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20260618 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Reconfig Unused Orbital Visibility = 768 Occultation 050010001500200025003000350040004500500055006000 secs.											

Proposal 18395 - GLSN-3 E5 pt 2 (33) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Tue Aug 18 17:00:30 GMT 2026

Visit	Proposal 18395, GLSN-3 E5 pt 2 (33)										Tue Aug 18 17:00:30 GMT 2026
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: GYRO MODE 1G; GROUP 33,32 WITHIN 1 Orbits; ON HOLD ; VISIBILITY INTERVAL 1 Orbits										
On Hold Comments: On hold for Visit 3											
Generic Targets	#	Name	Criteria				Description				
	(3)	GLSN-3	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days				SUPERNOVA				
Comments: This target represents the nominal case for our follow-up program.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-3 E5 pt 2 (33)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	2	F110W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-3 E5 pt 2 (33)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	3	F160W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-3 E5 pt 2 (33)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	4	F160W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-3 E5 pt 2 (33)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
Orbit Structure	Orbit 1										
	Server Version: 20260618										

Proposal 18395 - GLSN-3 E6 pt 1 (34) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Tue Aug 18 17:00:30 GMT 2026

Visit	Proposal 18395, GLSN-3 E6 pt 1 (34)									
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/IR									
	Special Requirements: GYRO MODE 1G; AFTER 32 BY 10 D TO 14 D; GROUP 34,35 WITHIN 1 Orbits; ON HOLD ; VISIBILITY INTERVAL 1 Orbits									
On Hold Comments: On hold for Visit 3										
Generic Targets	#	Name	Criteria				Description			
	(3)	GLSN-3	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days				SUPERNOVA			
Comments: This target represents the nominal case for our follow-up program.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1	F160W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-3 E6 pt 1 (34)	1102.935844 Secs (1102.936 Secs) [==>]	[1]
	2	F160W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-3 E6 pt 1 (34)	1102.935844 Secs (1102.936 Secs) [==>]	[1]
	3	F160W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-3 E6 pt 1 (34)	1102.935844 Secs (1102.936 Secs) [==>]	[1]
	4	F160W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-3 E6 pt 1 (34)	1102.935844 Secs (1102.936 Secs) [==>]	[1]
Orbit Structure	Orbit 1 Server Version: 20260618 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Reconfig Unused Orbital Visibility = 768 Occultation 050010001500200025003000350040004500500055006000 secs.									

Proposal 18395 - GLSN-3 E6 pt 2 (35) - LensTrove: Unlocking the Cosmological Power of Cluster-lensed Supernovae

Tue Aug 18 17:00:30 GMT 2026

Visit	Proposal 18395, GLSN-3 E6 pt 2 (35)										Tue Aug 18 17:00:30 GMT 2026
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/IR										
	Special Requirements: GYRO MODE 1G; GROUP 35,34 WITHIN 1 Orbits; ON HOLD ; VISIBILITY INTERVAL 1 Orbits										
On Hold Comments: On hold for Visit 3											
Generic Targets	#	Name	Criteria				Description				
	(3)	GLSN-3	Strongly lensed, cluster-scale SN at $z > 1$, with time delays > 20 days				SUPERNOVA				
Comments: This target represents the nominal case for our follow-up program.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1	F110W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-3 E6 pt 2 (35)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	2	F110W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F110W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-3 E6 pt 2 (35)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	3	F160W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-3 E6 pt 2 (35)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
	4	F160W	(3) GLSN-3	WFC3/IR, MULTIACCUM, IR	F160W	NSAMP=12; SAMP-SEQ=SPAR S100		Sequence 1-4 Non-Int in GLSN-3 E6 pt 2 (35)	1102.935844 Secs (1102.936 Secs) [==>]		[1]
Orbit Structure	Orbit 1 Server Version: 20260618 Unused Orbital Visibility = 758 GS Acq Exp. 1 Exp. 2 Exp. 3 Exp. 4 Reconfig Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 secs.										