



18347 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Cycle: 34, 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	(2) J112241.73+640359.2	ACS/WFC	1	18-Aug-2026 11:02:52.0	yes
02	(3) J112650.48+640816.8	ACS/WFC	1	18-Aug-2026 11:02:52.0	yes
03	(4) J132031.58+052437.4	ACS/WFC	1	18-Aug-2026 11:02:53.0	yes
04	(5) J124656.68+513648.1	ACS/WFC	1	18-Aug-2026 11:02:53.0	yes
05	(6) J103926.88+475649.6	ACS/WFC	1	18-Aug-2026 11:02:53.0	yes
06	(7) J104853.84+464313.6	ACS/WFC	1	18-Aug-2026 11:02:54.0	yes
07	(8) J142821.69+493341.1	ACS/WFC	1	18-Aug-2026 11:02:54.0	yes
08	(9) J214451.74-084536.8	ACS/WFC	1	18-Aug-2026 11:02:54.0	yes
09	(10) J142958.42+365219.5	ACS/WFC	1	18-Aug-2026 11:02:55.0	yes

Proposal 18347 (STScI Edit Number: 0, Created: Tuesday, August 18, 2026, 10:03:08AM Eastern Standard Time) - Overview

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
10	(11) J160437.69+304253.2	ACS/WFC	1	18-Aug-2026 11:02:55.0	yes
11	(12) J162128.24+283824.6	ACS/WFC	1	18-Aug-2026 11:02:56.0	yes
12	(13) J145938.25+444022.7	ACS/WFC	1	18-Aug-2026 11:02:56.0	yes
13	(14) J113201.94+143638.8	ACS/WFC	1	18-Aug-2026 11:02:56.0	yes
14	(15) J131233.28+071103.4	ACS/WFC	1	18-Aug-2026 11:02:57.0	yes
15	(16) J100807.70+293234.4	ACS/WFC	1	18-Aug-2026 11:02:57.0	yes
16	(17) J133535.69+291302.8	ACS/WFC	1	18-Aug-2026 11:02:57.0	yes
17	(18) J130524.61+325400.2	ACS/WFC	1	18-Aug-2026 11:02:58.0	yes
18	(19) J142841.25+212023.2	ACS/WFC	1	18-Aug-2026 11:02:58.0	yes
19	(20) J003004.10+033046.9	ACS/WFC	1	18-Aug-2026 11:02:59.0	yes
20	(21) J005217.20-035800.0	ACS/WFC	1	18-Aug-2026 11:02:59.0	yes
21	(22) J012747.29+431505.9	ACS/WFC	1	18-Aug-2026 11:02:59.0	yes
22	(23) J085900.29+391236.0	ACS/WFC	1	18-Aug-2026 11:03:00.0	yes
23	(24) J103445.80+504605.9	ACS/WFC	1	18-Aug-2026 11:03:00.0	yes
24	(25) J104429.50+602203.9	ACS/WFC	1	18-Aug-2026 11:03:00.0	yes
25	(26) J110703.80-173622.0	ACS/WFC	1	18-Aug-2026 11:03:01.0	yes
26	(27) J114857.40+235014.9	ACS/WFC	1	18-Aug-2026 11:03:01.0	yes
27	(28) J130208.10+584205.0	ACS/WFC	1	18-Aug-2026 11:03:01.0	yes
28	(29) J142958.39+365224.0	ACS/WFC	1	18-Aug-2026 11:03:02.0	yes
29	(30) J143226.19+231640.0	ACS/WFC	1	18-Aug-2026 11:03:02.0	yes
30	(31) J212959.60+022450.9	ACS/WFC	1	18-Aug-2026 11:03:02.0	yes
31	(32) J213809.69+085740.9	ACS/WFC	1	18-Aug-2026 11:03:03.0	yes
32	(33) J214226.89-061953.9	ACS/WFC	1	18-Aug-2026 11:03:03.0	yes
33	(34) J224700.40+215344.9	ACS/WFC	1	18-Aug-2026 11:03:04.0	yes
34	(35) J100706.00+155906.9	ACS/WFC	1	18-Aug-2026 11:03:04.0	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>
35	(36) J100807.49+293231.0	ACS/WFC	1	18-Aug-2026 11:03:04.0	yes
36	(37) J104429.69+602200.9	ACS/WFC	1	18-Aug-2026 11:03:05.0	yes
37	(38) J105342.40+094340.9	ACS/WFC	1	18-Aug-2026 11:03:05.0	yes
38	(39) J110935.90+505537.0	ACS/WFC	1	18-Aug-2026 11:03:05.0	yes
39	(40) J132031.60+052430.0	ACS/WFC	1	18-Aug-2026 11:03:06.0	yes
40	(41) J135524.49+174734.0	ACS/WFC	1	18-Aug-2026 11:03:06.0	yes
41	(42) J174932.40+553027.9	ACS/WFC	1	18-Aug-2026 11:03:06.0	yes
42	(43) J131320.80+101144.9	ACS/WFC	1	18-Aug-2026 11:03:07.0	yes
43	(44) J131652.80+123250.9	ACS/WFC	1	18-Aug-2026 11:03:07.0	yes
44	(45) J132702.29+100321.9	ACS/WFC	1	18-Aug-2026 11:03:07.0	yes
45	(6) J103926.88+475649.6	ACS/WFC	1	18-Aug-2026 11:03:08.0	yes

45 Total Orbits Used

ABSTRACT

The formation of globular clusters (GCs) is one of the most challenging problems in astrophysics: modeling and simulating GC formation has attracted a tremendous amount of effort over the past decades. However, current endeavors face a major limitation due to the strong selection bias present in current observational samples. The vast majority of existing measurements are either of massive galaxies (for which differences in models are not particularly sensitive, as their GC population is primarily accreted) or dwarf galaxies in group/cluster environments (for which highly uncertain environmental effects must be accounted for).

To remedy this observational bias, we propose snapshot observations of a sample of 45 isolated dwarf galaxies. This will dramatically expand the sample of isolated dwarf galaxies with measured GC properties, allowing for a precise characterization of the GC population of these systems that are most sensitive to GC formation physics. By measuring the intrinsic scatter of the GC mass fraction distribution, we will provide strong constraints on GC formation models: a small intrinsic scatter suggests that GCs were primarily formed very early in the Universe, whereas larger intrinsic scatter favors more continuous cluster formation models.

In addition, these observations will establish an excellent legacy for studying dwarf galaxies with HST, such as testing Ultra-Diffuse Galaxy

formation models and studying the galaxy-halo connection.

The precise measurement of the GC properties of this sample, possible with the high resolution and sensitivity of HST, will greatly improve our insight into the mystery of GC formation and evolution.

OBSERVING DESCRIPTION

Each target will be observed with ACS F814W and ACS F606W. The F814W exposures will total 700s split into two dithers, and the F606W exposures will total 800s, also split into two dithers.

Proposal 18347 - Visit 01 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 01 Tue Aug 18 15:03:08 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(2)	J112241.73+640359.2	RA: 11 22 41.6968 (170.6737367d) Dec: +64 03 59.26 (64.06646d) Equinox: J2000		V=14.349035
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(2) J112241.73+640359.2	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 01 (1)
	2	(2) J112241.73+640359.2	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 01 (1)
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 02 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 02 Tue Aug 18 15:03:08 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(3)	J112650.48+640816.8	RA: 11 26 50.4390 (171.7101625d) Dec: +64 08 19.42 (64.13873d) Equinox: J2000		V=13.956703
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(3) J112650.48+640816.8	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 02 (1)
	2	(3) J112650.48+640816.8	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 02 (1)
					Exp. Time (Total)/[Actual Dur.]
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 03 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 03 Tue Aug 18 15:03:08 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(4)	J132031.58+052437.4	RA: 13 20 32.3318 (200.1347158d) Dec: +05 24 25.75 (5.40715d) Equinox: J2000		V=14.41651
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(4) J132031.58+052437.4	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 03 (1)
	2	(4) J132031.58+052437.4	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 03 (1)
					Exp. Time (Total)/[Actual Dur.]
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					Orbit
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 04 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 04 Tue Aug 18 15:03:08 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(5)	J124656.68+513648.1	RA: 12 47 0.0479 (191.7501996d) Dec: +51 36 10.14 (51.60282d) Equinox: J2000		V=12.777043
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(5) J124656.68+513648.1	ACS/WFC, ACCUM, WFC	F814W	
					Pattern 1, Exps 1-1 in Visit 04 (1)
					466 Secs (932 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[1]
	2	(5) J124656.68+513648.1	ACS/WFC, ACCUM, WFC	F606W	
					Pattern 1, Exps 2-2 in Visit 04 (1)
					516 Secs (1032 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				
	GS Acq Pointing Maneuver Pointing Maneuver Pointing Maneuver Occultation Unused Orbital Visibility = 0 Exp. 1 Exp. 1 Exp. 2 Exp. 2 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 18347 - Visit 05 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 05 Tue Aug 18 15:03:08 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(6)	J103926.88+475649.6	RA: 10 39 26.8601 (159.8619171d) Dec: +47 56 49.71 (47.94714d) Equinox: J2000		V=14.082054
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(6) J103926.88+475649.6	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 05 (1)
	2	(6) J103926.88+475649.6	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 05 (1)
					Exp. Time (Total)/[Actual Dur.]
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 06 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 06 Tue Aug 18 15:03:08 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(7)	J104853.84+464313.6	RA: 10 48 53.8415 (162.2243396d) Dec: +46 43 13.26 (46.72035d) Equinox: J2000		V=14.547221
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(7) J104853.84+464313.6	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 06 (1)
	2	(7) J104853.84+464313.6	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 06 (1)
					Exp. Time (Total)/[Actual Dur.]
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 07 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 07 Tue Aug 18 15:03:08 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(8)	J142821.69+493341.1	RA: 14 28 21.5827 (217.0899279d) Dec: +49 34 31.45 (49.57540d) Equinox: J2000		V=14.918352
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(8) J142821.69+493341.1	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 07 (1)
	2	(8) J142821.69+493341.1	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 07 (1)
					Exp. Time (Total)/[Actual Dur.]
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 08 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 08										Tue Aug 18 15:03:08 GMT 2026												
	Diagnostic Status: No Diagnostics																						
	Scientific Instruments: ACS/WFC																						
	Special Requirements: (none)																						
Patterns	#	Primary Pattern										Secondary Pattern										Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false																				(1), (2)	
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous							
	(9)	J214451.74-084536.8		RA: 21 44 51.8654 (326.2161058d) Dec: -08 45 36.62 (-8.76017d) Equinox: J2000								V=15.259868				Reference Frame: ICRS							
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES																						
Exposures	#	Label	Target	Config,Mode,Aperture			Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit				
	1		(9) J214451.74-084536.8	ACS/WFC, ACCUM, WFC			F814W						Pattern 1, Exps 1-1 in Visit 08 (1)		453 Secs (906 Secs)								
															[==>(Pattern 1)] [==>(Pattern 2)]				[1]				
	2		(9) J214451.74-084536.8	ACS/WFC, ACCUM, WFC			F606W						Pattern 1, Exps 2-2 in Visit 08 (1)		503 Secs (1006 Secs)								
															[==>(Pattern 1)] [==>(Pattern 2)]				[1]				
Orbit Structure	Orbit 1 Server Version: 20260618 GS Acq Exp. 1 Pointing Maneuver Exp. 1 Pointing Maneuver Exp. 2 Pointing Maneuver Exp. 2 Unused Orbital Visibility = 3 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec																						

Proposal 18347 - Visit 09 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 09 Tue Aug 18 15:03:08 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(10)	J142958.42+365219.5	RA: 14 29 58.1970 (217.4924875d) Dec: +36 52 26.24 (36.87396d) Equinox: J2000		V=14.462288
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(10) J142958.42+365219.5	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 09 (1)
	2	(10) J142958.42+365219.5	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 09 (1)
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 10 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 10 Tue Aug 18 15:03:08 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(11)	J160437.69+304253.2	RA: 16 04 37.6928 (241.1570533d) Dec: +30 42 53.90 (30.71497d) Equinox: J2000		V=14.994949
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(11) J160437.69+304253.2	ACS/WFC, ACCUM, WFC	F814W	
					Pattern 1, Exps 1-1 i n Visit 10 (1)
					456 Secs (912 Secs) [=>(Pattern 1)] [=>(Pattern 2)]
					[1]
	2	(11) J160437.69+304253.2	ACS/WFC, ACCUM, WFC	F606W	
					Pattern 1, Exps 2-2 i n Visit 10 (1)
					506 Secs (1012 Secs) [=>(Pattern 1)] [=>(Pattern 2)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 11 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 11					Tue Aug 18 15:03:08 GMT 2026					
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/WFC										
	Special Requirements: (none)										
Patterns	#	Primary Pattern			Secondary Pattern		Exposures				
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Coordinate Frame=POS-TARG Pattern Orientation=85.29 Purpose=DITHER Angle Between Sides= Number Of Points=2 Center Pattern=false Point Spacing=3.034 Line Spacing=					(1), (2)				
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(12)	J162128.24+283824.6	RA: 16 21 28.2553 (245.3677304d) Dec: +28 38 23.05 (28.63974d) Equinox: J2000				V=14.123535		Reference Frame: ICRS		
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(12) J162128.24+283824.6	ACS/WFC, ACCUM, WFC	F814W			Pattern 1, Exps 1-1 in Visit 11 (1)	455 Secs (910 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)]		[1]
	2		(12) J162128.24+283824.6	ACS/WFC, ACCUM, WFC	F606W			Pattern 1, Exps 2-2 in Visit 11 (1)	505 Secs (1010 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20260618 050010001500200025003000350040004500500055006000 sec										

Proposal 18347 - Visit 12 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 12										Tue Aug 18 15:03:08 GMT 2026												
	Diagnostic Status: No Diagnostics																						
	Scientific Instruments: ACS/WFC																						
	Special Requirements: (none)																						
Patterns	#	Primary Pattern										Secondary Pattern										Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false																				(1), (2)	
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous							
	(13)	J145938.25+444022.7		RA: 14 59 38.2492 (224.9093717d) Dec: +44 40 22.82 (44.67301d) Equinox: J2000								V=15.423127				Reference Frame: ICRS							
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]																						
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]		Orbit					
	1		(13) J145938.25+444022.7	ACS/WFC, ACCUM, WFC				F814W						Pattern 1, Exps 1-1 in Visit 12 (1)		459 Secs (918 Secs)							
																	[==>(Pattern 1)]						
																	[==>(Pattern 2)]		[1]				
2		(13) J145938.25+444022.7	ACS/WFC, ACCUM, WFC				F606W						Pattern 1, Exps 2-2 in Visit 12 (1)		510 Secs (1020 Secs)								
																[==>(Pattern 1)]							
																[==>(Pattern 2)]		[1]					
Orbit Structure	Orbit 1 Server Version: 20260618																						

Proposal 18347 - Visit 13 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 13					Tue Aug 18 15:03:08 GMT 2026																
	Diagnostic Status: No Diagnostics																					
	Scientific Instruments: ACS/WFC																					
	Special Requirements: (none)																					
Patterns	#	Primary Pattern			Secondary Pattern		Exposures															
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Coordinate Frame=POS-TARG Pattern Orientation=85.29 Purpose=DITHER Angle Between Sides= Number Of Points=2 Center Pattern=false Point Spacing=3.034 Line Spacing=					(1), (2)															
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous													
	(14)	J113201.94+143638.8	RA: 11 32 1.8067 (173.0075279d) Dec: +14 36 38.89 (14.61080d) Equinox: J2000				V=15.628477		Reference Frame: ICRS													
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]																					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit											
	1		(14) J113201.94+143638.8	ACS/WFC, ACCUM, WFC	F814W			Pattern 1, Exps 1-1 in Visit 13 (1)	452 Secs (904 Secs)													
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]												
2		(14) J113201.94+143638.8	ACS/WFC, ACCUM, WFC	F606W				Pattern 1, Exps 2-2 in Visit 13 (1)	503 Secs (1006 Secs)													
								[==>(Pattern 1)] [==>(Pattern 2)]	[1]													
Orbit Structure	Orbit 1											Server Version: 20260618										
	The diagram illustrates the orbit structure for Orbit 1, spanning from 0 to 6000 seconds. Key events include: GS Acq: Ground Station Acquisition at the start. Pointing Maneuver: Three maneuvers are shown at approximately 1000s, 1600s, and 2300s. Expos. 1: Two exposures occur between 1000s and 1600s. Expos. 2: Two exposures occur between 1600s and 2300s. Occultation: A period of occultation is shown between 2300s and 3000s. Unused Orbital Visibility = 2: A period of unused visibility is shown after the occultation.																					

Proposal 18347 - Visit 14 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 14 Tue Aug 18 15:03:08 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(15)	J131233.28+071103.4	RA: 13 12 33.2954 (198.1387308d) Dec: +07 11 3.69 (7.18436d) Equinox: J2000		V=14.067839
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(15) J131233.28+071103.4	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 14 (1)
	2	(15) J131233.28+071103.4	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 14 (1)
					Exp. Time (Total)/[Actual Dur.]
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					Orbit
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				
	GS Acq Exp. 1 Exp. 1 Exp. 2 Exp. 2 Occultation Unused Orbital Visibility = 1 Pointing Maneuver Pointing Maneuver Pointing Maneuver 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 18347 - Visit 15 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 15										Tue Aug 18 15:03:08 GMT 2026												
	Diagnostic Status: No Diagnostics																						
	Scientific Instruments: ACS/WFC																						
	Special Requirements: (none)																						
Patterns	#	Primary Pattern										Secondary Pattern										Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false																				(1), (2)	
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous							
	(16)	J100807.70+293234.4		RA: 10 08 7.7141 (152.0321421d) Dec: +29 32 34.49 (29.54291d) Equinox: J2000								V=14.934826				Reference Frame: ICRS							
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]																						
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]		Orbit					
	1		(16) J100807.70+293234.4	ACS/WFC, ACCUM, WFC				F814W						Pattern 1, Exps 1-1 in Visit 15 (1)		454 Secs (908 Secs)							
																	[==>(Pattern 1)]		[1]				
																	[==>(Pattern 2)]						
2		(16) J100807.70+293234.4	ACS/WFC, ACCUM, WFC				F606W						Pattern 1, Exps 2-2 in Visit 15 (1)		505 Secs (1010 Secs)								
																[==>(Pattern 1)]		[1]					
																[==>(Pattern 2)]							
Orbit Structure	Orbit 1 Server Version: 20260618 The diagram illustrates the orbit structure for Orbit 1, spanning from 0 to 6000 seconds. Key events include: GS Acq (Ground Station Acquisition) at approximately 100 seconds. Pointing Maneuver at approximately 1000 seconds. Exposure 1 (Exp. 1) at approximately 1100 seconds. Exposure 2 (Exp. 2) at approximately 1700 seconds. Pointing Maneuver at approximately 2300 seconds. Exposure 2 (Exp. 2) at approximately 2400 seconds. Pointing Maneuver at approximately 3000 seconds. Unused Orbital Visibility = 3 at approximately 3100 seconds. Occultation at approximately 3200 seconds. A blue checkered bar highlights the observation period from approximately 100 to 3000 seconds. The timeline is marked with major ticks every 500 seconds.																						

Proposal 18347 - Visit 16 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 16 Tue Aug 18 15:03:08 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(17)	J133535.69+291302.8	RA: 13 35 35.7155 (203.8988146d) Dec: +29 13 3.03 (29.21751d) Equinox: J2000		V=14.710326
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(17) J133535.69+291302.8	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 i n Visit 16 (1)
	2	(17) J133535.69+291302.8	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 i n Visit 16 (1)
					Exp. Time (Total)/[Actual Dur.]
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 17 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 17										Tue Aug 18 15:03:08 GMT 2026	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/WFC											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false								(1), (2)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(18)	J130524.61+325400.2	RA: 13 05 24.7574 (196.3531558d) Dec: +32 54 0.11 (32.90003d) Equinox: J2000				V=14.764336		Reference Frame: ICRS			
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(18) J130524.61+325400.2	ACS/WFC, ACCUM, WFC	F814W			Pattern 1, Exps 1-1 in Visit 17 (1)	455 Secs (910 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
	2		(18) J130524.61+325400.2	ACS/WFC, ACCUM, WFC	F606W			Pattern 1, Exps 2-2 in Visit 17 (1)	506 Secs (1012 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20260618											

Proposal 18347 - Visit 18 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 18										Tue Aug 18 15:03:08 GMT 2026		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: ACS/WFC												
	Special Requirements: (none)												
Patterns	#	Primary Pattern				Secondary Pattern				Exposures			
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Coordinate Frame=POS-TARG Pattern Orientation=85.29 Purpose=DITHER Angle Between Sides= Number Of Points=2 Center Pattern=false Point Spacing=3.034 Line Spacing=								(1), (2)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(19)	J142841.25+212023.2	RA: 14 28 41.2924 (217.1720517d) Dec: +21 20 22.65 (21.33962d) Equinox: J2000				V=14.756207		Reference Frame: ICRS				
Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(19) J142841.25+21 2023.2	ACS/WFC, ACCUM, WFC		F814W			Pattern 1, Exps 1-1 in Visit 18 (1)	453 Secs (906 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)]	[1]		
	2		(19) J142841.25+21 2023.2	ACS/WFC, ACCUM, WFC		F606W			Pattern 1, Exps 2-2 in Visit 18 (1)	504 Secs (1008 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)]	[1]		
Orbit Structure	Orbit 1												
	Server Version: 20260618												

Proposal 18347 - Visit 19 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 19 Tue Aug 18 15:03:08 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(20)	J003004.10+033046.9	RA: 00 30 4.1649 (7.5173537d) Dec: +03 30 45.03 (3.51251d) Equinox: J2000		V=15.012508
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(20) J003004.10+033046.9	ACS/WFC, ACCUM, WFC	F814W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
	2		(20) J003004.10+033046.9	ACS/WFC, ACCUM, WFC	F606W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 20 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 20										Tue Aug 18 15:03:09 GMT 2026												
	Diagnostic Status: No Diagnostics																						
	Scientific Instruments: ACS/WFC																						
	Special Requirements: (none)																						
Patterns	#	Primary Pattern										Secondary Pattern										Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false																				(1), (2)	
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous							
	(21)	J005217.20-035800.0		RA: 00 52 17.3003 (13.0720846d) Dec: -03 57 59.62 (-3.96656d) Equinox: J2000								V=14.506979				Reference Frame: ICRS							
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES																						
Exposures	#	Label	Target	Config,Mode,Aperture			Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit				
	1		(21) J005217.20-035800.0	ACS/WFC, ACCUM, WFC			F814W						Pattern 1, Exps 1-1 in Visit 20 (1)		453 Secs (906 Secs) [==>(Pattern 1)] [==>(Pattern 2)]				[1]				
	2		(21) J005217.20-035800.0	ACS/WFC, ACCUM, WFC			F606W						Pattern 1, Exps 2-2 in Visit 20 (1)		505 Secs (1010 Secs) [==>(Pattern 1)] [==>(Pattern 2)]				[1]				
Orbit Structure	Orbit 1 Server Version: 20260618 GS Acq Exp. 1 Exp. 1 Exp. 2 Exp. 2 Pointing Maneuver Pointing Maneuver Pointing Maneuver Unused Orbital Visibility = 1 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec																						

Proposal 18347 - Visit 21 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 21 Tue Aug 18 15:03:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(22)	J012747.29+431505.9	RA: 01 27 47.3369 (21.9472371d) Dec: +43 15 6.07 (43.25169d) Equinox: J2000		V=15.623808
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(22) J012747.29+431505.9	ACS/WFC, ACCUM, WFC	F814W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
	1		(22) J012747.29+431505.9	ACS/WFC, ACCUM, WFC	F814W
					Pattern 1, Exps 1-1 in Visit 21 (1)
					459 Secs (918 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[1]
	2		(22) J012747.29+431505.9	ACS/WFC, ACCUM, WFC	F606W
					Pattern 1, Exps 2-2 in Visit 21 (1)
					510 Secs (1020 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 22 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 22 Tue Aug 18 15:03:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(23)	J085900.29+391236.0	RA: 08 59 0.2348 (134.7509783d) Dec: +39 12 36.30 (39.21008d) Equinox: J2000		V=14.1124735
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(23) J085900.29+391236.0	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 22 (1)
	2	(23) J085900.29+391236.0	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 22 (1)
					Exp. Time (Total)/[Actual Dur.]
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 23 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 23 Tue Aug 18 15:03:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(24)	J103445.80+504605.9	RA: 10 34 46.2886 (158.6928692d) Dec: +50 46 5.62 (50.76823d) Equinox: J2000		V=14.083151
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(24) J103445.80+504605.9	ACS/WFC, ACCUM, WFC	F814W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
	2		(24) J103445.80+504605.9	ACS/WFC, ACCUM, WFC	F606W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 24 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 24 Tue Aug 18 15:03:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(25)	J104429.50+602203.9	RA: 10 44 30.9634 (161.1290142d) Dec: +60 22 8.16 (60.36893d) Equinox: J2000		V=14.572499
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(25) J104429.50+602203.9	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 24 (1)
	2	(25) J104429.50+602203.9	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 24 (1)
					Exp. Time (Total)/[Actual Dur.]
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				
	GS Acq Exp. 1 Pointing Maneuver Exp. 1 Pointing Maneuver Exp. 2 Pointing Maneuver Exp. 2 Occultation Unused Orbital Visibility = 0 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 18347 - Visit 25 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 25 Tue Aug 18 15:03:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(26)	J110703.80-173622.0	RA: 11 07 3.7503 (166.7656263d) Dec: -17 36 22.87 (-17.60635d) Equinox: J2000		V=14.811408
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(26) J110703.80-173622.0	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 25 (1)
	2	(26) J110703.80-173622.0	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 25 (1)
					Exp. Time (Total)/[Actual Dur.]
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 26 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 26 Tue Aug 18 15:03:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(27)	J114857.40+235014.9	RA: 11 48 57.4161 (177.2392338d) Dec: +23 50 14.87 (23.83746d) Equinox: J2000		V=14.3138275
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(27) J114857.40+235014.9	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 26 (1)
	2	(27) J114857.40+235014.9	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 26 (1)
					Exp. Time (Total)/[Actual Dur.]
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					Orbit
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 27 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 27 Tue Aug 18 15:03:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(28)	J130208.10+584205.0	RA: 13 02 8.0289 (195.5334538d) Dec: +58 42 2.71 (58.70075d) Equinox: J2000		V=13.453863
	Comments: Category=GALAXY Description=[DWARF SPHEROIDAL] Extended=YES Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(28) J130208.10+584205.0	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 27 (1)
	2	(28) J130208.10+584205.0	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 27 (1)
					Exp. Time (Total)/[Actual Dur.]
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 28 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 28 Tue Aug 18 15:03:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(29)	J142958.39+365224.0	RA: 14 29 58.4216 (217.4934233d) Dec: +36 52 19.46 (36.87207d) Equinox: J2000		V=14.536982
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(29) J142958.39+365224.0	ACS/WFC, ACCUM, WFC	F814W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
	2		(29) J142958.39+365224.0	ACS/WFC, ACCUM, WFC	F606W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 29 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 29 Tue Aug 18 15:03:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(30)	J143226.19+231640.0	RA: 14 32 26.3787 (218.1099113d) Dec: +23 16 41.79 (23.27828d) Equinox: J2000		V=15.122518
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(30) J143226.19+231640.0	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 29 (1)
	2	(30) J143226.19+231640.0	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 29 (1)
					Exp. Time (Total)/[Actual Dur.]
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					Orbit
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				
	GS Acq Exp. 1 Pointing Maneuver Exp. 1 Pointing Maneuver Exp. 2 Pointing Maneuver Exp. 2 Unused Orbital Visibility = 3 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 18347 - Visit 30 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 30 Tue Aug 18 15:03:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(31)	J212959.60+022450.9	RA: 21 29 59.5220 (322.4980083d) Dec: +02 24 54.71 (2.41520d) Equinox: J2000		V=13.636534
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(31) J212959.60+022450.9	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 30 (1)
	2	(31) J212959.60+022450.9	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 30 (1)
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				
	The diagram illustrates the timeline of Orbit 1, spanning from 0 to 6000 seconds. Key events include: GS Acq: Ground Station Acquisition at approximately 100 seconds. Exp. 1: Two exposure periods, each lasting about 100 seconds, occurring around 400 and 1100 seconds. Exp. 2: Two exposure periods, each lasting about 100 seconds, occurring around 1700 and 2400 seconds. Pointing Maneuver: Three maneuvers are indicated by arrows at approximately 1000, 1600, and 2300 seconds. Occultation: A period of approximately 500 seconds starting at 3000 seconds where observations are blocked. Unused Orbital Visibility: A period of approximately 3000 seconds starting at 3500 seconds that is not used for observations.				

Proposal 18347 - Visit 31 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 31 Tue Aug 18 15:03:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(32)	J213809.69+085740.9	RA: 21 38 9.6630 (324.5402625d) Dec: +08 57 43.13 (8.96198d) Equinox: J2000		V=14.046788
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(32) J213809.69+085740.9	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 31 (1)
	2	(32) J213809.69+085740.9	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 31 (1)
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 32 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 32 Tue Aug 18 15:03:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(33)	J214226.89-061953.9	RA: 21 42 26.5783 (325.6107429d) Dec: -06 19 50.58 (-6.33072d) Equinox: J2000		V=14.662439
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(33) J214226.89-061953.9	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 32 (1)
	2	(33) J214226.89-061953.9	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 32 (1)
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 33 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 33 Tue Aug 18 15:03:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(34)	J224700.40+215344.9	RA: 22 47 0.4215 (341.7517563d) Dec: +21 53 45.40 (21.89594d) Equinox: J2000		V=14.578501
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(34) J224700.40+215344.9	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 33 (1)
	2	(34) J224700.40+215344.9	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 33 (1)
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 34 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 34 Tue Aug 18 15:03:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(35)	J100706.00+155906.9	RA: 10 07 7.1122 (151.7796342d) Dec: +15 58 59.67 (15.98324d) Equinox: J2000		V=14.434927
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(35) J100706.00+155906.9	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 34 (1)
	2	(35) J100706.00+155906.9	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 34 (1)
					Exp. Time (Total)/[Actual Dur.]
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				
	GS Acq Exp. 1 Pointing Maneuver Exp. 1 Pointing Maneuver Exp. 2 Pointing Maneuver Exp. 2 Occultation Unused Orbital Visibility = 0 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 18347 - Visit 35 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 35 Tue Aug 18 15:03:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(36)	J100807.49+293231.0	RA: 10 08 7.8201 (152.0325837d) Dec: +29 32 28.79 (29.54133d) Equinox: J2000		V=15.015452
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(36) J100807.49+293231.0	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 35 (1)
	2	(36) J100807.49+293231.0	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 35 (1)
					Exp. Time (Total)/[Actual Dur.]
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 36 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 36 Tue Aug 18 15:03:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(37)	J104429.69+602200.9	RA: 10 44 31.6326 (161.1318025d) Dec: +60 22 5.37 (60.36816d) Equinox: J2000		V=14.572548
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(37) J104429.69+602200.9	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 36 (1)
	2	(37) J104429.69+602200.9	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 36 (1)
					Exp. Time (Total)/[Actual Dur.]
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 37 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 37 Tue Aug 18 15:03:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(38)	J105342.40+094340.9	RA: 10 53 42.4670 (163.4269458d) Dec: +09 43 41.99 (9.72833d) Equinox: J2000		V=14.547482
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(38) J105342.40+094340.9	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 37 (1)
	2	(38) J105342.40+094340.9	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 37 (1)
					Exp. Time (Total)/[Actual Dur.]
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					Orbit
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 38 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 38 Tue Aug 18 15:03:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(39)	J110935.90+505537.0	RA: 11 09 36.4551 (167.4018963d) Dec: +50 55 37.17 (50.92699d) Equinox: J2000		V=14.98267
Exposures	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES				
	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(39) J110935.90+505537.0	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 38 (1)
	2	(39) J110935.90+505537.0	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 38 (1)
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					465 Secs (930 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[1]
					516 Secs (1032 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 39 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 39 Tue Aug 18 15:03:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(40)	J132031.60+052430.0	RA: 13 20 32.0751 (200.1336463d) Dec: +05 24 29.81 (5.40828d) Equinox: J2000		V=14.424856
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(40) J132031.60+052430.0	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 39 (1)
	2	(40) J132031.60+052430.0	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 39 (1)
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 40 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 40 Tue Aug 18 15:03:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(41)	J135524.49+174734.0	RA: 13 55 24.8466 (208.8535275d) Dec: +17 47 40.84 (17.79468d) Equinox: J2000		V=14.182804
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(41) J135524.49+174734.0	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 40 (1)
	2	(41) J135524.49+174734.0	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 40 (1)
					Exp. Time (Total)/[Actual Dur.]
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					Orbit
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 41 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 41 Tue Aug 18 15:03:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(42)	J174932.40+553027.9	RA: 17 49 32.8805 (267.3870021d) Dec: +55 30 25.05 (55.50696d) Equinox: J2000		V=14.443878
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(42) J174932.40+553027.9	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 41 (1)
	2	(42) J174932.40+553027.9	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 41 (1)
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 42 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 42 Tue Aug 18 15:03:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(43)	J131320.80+101144.9	RA: 13 13 19.5749 (198.3315621d) Dec: +10 11 38.19 (10.19394d) Equinox: J2000		V=14.161159
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(43) J131320.80+101144.9	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 42 (1)
	2	(43) J131320.80+101144.9	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 42 (1)
					Exp. Time (Total)/[Actual Dur.]
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					Orbit
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				

Proposal 18347 - Visit 43 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 43 Tue Aug 18 15:03:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(44)	J131652.80+123250.9	RA: 13 16 52.3160 (199.2179833d) Dec: +12 32 53.66 (12.54824d) Equinox: J2000		V=13.634566
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(44) J131652.80+123250.9	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 43 (1)
	2	(44) J131652.80+123250.9	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 43 (1)
					Exp. Time (Total)/[Actual Dur.]
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				
	GS Acq Exp. 1 Exp. 1 Exp. 2 Exp. 2 Occultation Pointing Maneuver Pointing Maneuver Pointing Maneuver Unused Orbital Visibility = 2 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec				

Proposal 18347 - Visit 44 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 44										Tue Aug 18 15:03:09 GMT 2026												
	Diagnostic Status: No Diagnostics																						
	Scientific Instruments: ACS/WFC																						
	Special Requirements: (none)																						
Patterns	#	Primary Pattern										Secondary Pattern										Exposures	
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false																				(1), (2)	
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous							
	(45)	J132702.29+100321.9		RA: 13 27 1.1725 (201.7548854d) Dec: +10 03 20.63 (10.05573d) Equinox: J2000								V=14.708557				Reference Frame: ICRS							
Comments: Category=GALAXY Description=[DWARF ELLIPTICAL]																							
Exposures	#	Label	Target	Config,Mode,Aperture			Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit				
	1		(45) J132702.29+100321.9	ACS/WFC, ACCUM, WFC			F814W						Pattern 1, Exps 1-1 in Visit 44 (1)		452 Secs (904 Secs)								
															[==>(Pattern 1)] [==>(Pattern 2)]				[1]				
	2		(45) J132702.29+100321.9	ACS/WFC, ACCUM, WFC			F606W						Pattern 1, Exps 2-2 in Visit 44 (1)		503 Secs (1006 Secs)								
															[==>(Pattern 1)] [==>(Pattern 2)]				[1]				
Orbit Structure	Orbit 1 Server Version: 20260618																						

Proposal 18347 - Visit 45 - Isolated Dwarf Galaxies: The Missing Link for GC Physics

Visit	Proposal 18347, Visit 45 Tue Aug 18 15:03:09 GMT 2026				
	Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false			(1), (2)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(6)	J103926.88+475649.6	RA: 10 39 26.8601 (159.8619171d) Dec: +47 56 49.71 (47.94714d) Equinox: J2000		V=14.082054
	Comments: Category=GALAXY Description=[DWARF ELLIPTICAL] Extended=YES Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1	(6) J103926.88+475649.6	ACS/WFC, ACCUM, WFC	F814W	Pattern 1, Exps 1-1 in Visit 45 (1)
	2	(6) J103926.88+475649.6	ACS/WFC, ACCUM, WFC	F606W	Pattern 1, Exps 2-2 in Visit 45 (1)
					Exp. Time (Total)/[Actual Dur.]
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[1]
					[1]
Orbit Structure	Orbit 1 Server Version: 20260618				
	The diagram illustrates the orbit structure for Orbit 1, spanning from 0 to 6000 seconds. Key events include: GS Acq: Ground Station Acquisition at approximately 100 seconds. Exp. 1: Two exposure periods, each lasting approximately 100 seconds, occurring around 400 and 1100 seconds. Exp. 2: Two exposure periods, each lasting approximately 100 seconds, occurring around 1700 and 2400 seconds. Pointing Maneuvers: Three maneuver periods, each lasting approximately 100 seconds, occurring around 1000, 1600, and 2300 seconds. Occultation: A period of approximately 1000 seconds, starting around 3000 seconds, where the target is obscured. Unused Orbital Visibility = 1: A period of approximately 1000 seconds, starting around 3000 seconds, where the target is visible but not observed.				