



17735 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Cycle: 32, Proposal Category: SNAP

(Availability Mode: SUPPORTED)

INVESTIGATORS

<i>Name</i>	<i>Institution</i>
Dr. Adam S. Bolton (PI) (Contact)	SLAC National Accelerator Laboratory
Prof. Xiaosheng Huang (CoI)	University of San Francisco
Dr. David J. Schlegel (CoI)	Lawrence Berkeley National Laboratory
Dr. Stephanie Juneau (CoI)	NOIRLab - (AZ)
Dr. John Moustakas (CoI)	Siena College
Dr. Benjamin Alan Weaver (CoI)	NOIRLab - (AZ)
Dr. Jaime Forero-Romero (CoI)	University of the Andes
John Michael Della Costa III (CoI)	NOIRLab - (AZ)
Dr. Malgorzata Siudek (CoI) (ESA Member)	Institute of Space Sciences (CSIC-IEEC)
Dr. Segev BenZvi (CoI)	University of Rochester
Delaney Cummins (CoI)	University of Rochester
Dr. Alma X Gonzalez-Morales (CoI)	University of Guanajuato
Dr. Satya Gontcho A Gontcho (CoI)	Lawrence Berkeley National Laboratory
Dr. Arjun Dey (CoI)	NOIRLab - (AZ)
Dr. Eugene Magnier (CoI)	University of Hawaii
Mr. Christopher Storfer (CoI)	University of Hawaii

VISITS

Proposal 17735 (STScI Edit Number: 1, Created: Friday, January 31, 2025, 3:00:57PM Eastern Standard Time) - Overview

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
01	(1) DESIJ141039.80-015847.0	WFC3/UVIS	1	31-Jan-2025 15:00:17.0	yes
02	(2) DESIJ141220.05-020256.0	WFC3/UVIS	1	31-Jan-2025 15:00:18.0	yes
03	(3) DESIJ141220.95-013904.5	WFC3/UVIS	1	31-Jan-2025 15:00:18.0	yes
04	(4) DESIJ141701.94-012235.0	WFC3/UVIS	1	31-Jan-2025 15:00:18.0	yes
05	(5) DESIJ141029.19-011356.5	WFC3/UVIS	1	31-Jan-2025 15:00:19.0	yes
06	(6) DESIJ141646.58-011813.3	WFC3/UVIS	1	31-Jan-2025 15:00:19.0	yes
07	(7) DESIJ143058.68-005230.4	WFC3/UVIS	1	31-Jan-2025 15:00:19.0	yes
08	(8) DESIJ121308.11-003931.2	WFC3/UVIS	1	31-Jan-2025 15:00:19.0	yes
09	(9) DESIJ140545.95-004734.3	WFC3/UVIS	1	31-Jan-2025 15:00:20.0	yes
10	(10) DESIJ141211.49-005206.3	WFC3/UVIS	1	31-Jan-2025 15:00:20.0	yes
11	(11) DESIJ141352.66-004601.6	WFC3/UVIS	1	31-Jan-2025 15:00:20.0	yes
12	(12) DESIJ142728.52-004726.1	WFC3/UVIS	1	31-Jan-2025 15:00:21.0	yes
13	(13) DESIJ144307.18-004056.2	WFC3/UVIS	1	31-Jan-2025 15:00:21.0	yes
14	(14) DESIJ144428.74-005142.5	WFC3/UVIS	1	31-Jan-2025 15:00:21.0	yes
15	(15) DESIJ115713.86-002422.8	WFC3/UVIS	1	31-Jan-2025 15:00:21.0	yes
16	(16) DESIJ121206.99-002817.8	WFC3/UVIS	1	31-Jan-2025 15:00:22.0	yes
17	(17) DESIJ141344.85-002830.2	WFC3/UVIS	1	31-Jan-2025 15:00:22.0	yes
18	(18) DESIJ144210.49-002754.1	WFC3/UVIS	1	31-Jan-2025 15:00:22.0	yes
19	(19) DESIJ121329.38-002015.7	WFC3/UVIS	1	31-Jan-2025 15:00:23.0	yes
20	(20) DESIJ120230.13+000356.2	WFC3/UVIS	1	31-Jan-2025 15:00:23.0	yes
21	(21) DESIJ121048.85-000044.7	WFC3/UVIS	1	31-Jan-2025 15:00:23.0	yes
22	(22) DESIJ121208.59-000356.9	WFC3/UVIS	1	31-Jan-2025 15:00:24.0	yes
23	(23) DESIJ121323.51+000131.7	WFC3/UVIS	1	31-Jan-2025 15:00:24.0	yes
24	(24) DESIJ142137.69+000526.5	WFC3/UVIS	1	31-Jan-2025 15:00:24.0	yes
25	(25) DESIJ142800.83-000421.2	WFC3/UVIS	1	31-Jan-2025 15:00:24.0	yes

Proposal 17735 (STScI Edit Number: 1, Created: Friday, January 31, 2025, 3:00:57PM Eastern Standard Time) - Overview

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
26	(26) DESIJ143633.48-000332.6	WFC3/UVIS	1	31-Jan-2025 15:00:25.0	yes
27	(27) DESIJ120107.22+002528.0	WFC3/UVIS	1	31-Jan-2025 15:00:25.0	yes
28	(28) DESIJ121638.62+002619.6	WFC3/UVIS	1	31-Jan-2025 15:00:25.0	yes
29	(29) DESIJ142100.31+002715.5	WFC3/UVIS	1	31-Jan-2025 15:00:26.0	yes
30	(30) DESIJ142106.20+002512.5	WFC3/UVIS	1	31-Jan-2025 15:00:26.0	yes
31	(31) DESIJ142506.99+003021.2	WFC3/UVIS	1	31-Jan-2025 15:00:26.0	yes
32	(32) DESIJ144325.17+003608.4	WFC3/UVIS	1	31-Jan-2025 15:00:27.0	yes
33	(33) DESIJ100106.60+004727.6	WFC3/UVIS	1	31-Jan-2025 15:00:27.0	yes
34	(34) DESIJ115346.25+005146.7	WFC3/UVIS	1	31-Jan-2025 15:00:27.0	yes
35	(35) DESIJ121504.44+004726.1	WFC3/UVIS	1	31-Jan-2025 15:00:28.0	yes
36	(36) DESIJ144048.25+004034.1	WFC3/UVIS	1	31-Jan-2025 15:00:28.0	yes
37	(37) DESIJ115346.14+010154.4	WFC3/UVIS	1	31-Jan-2025 15:00:28.0	yes
38	(38) DESIJ115641.16+005558.0	WFC3/UVIS	1	31-Jan-2025 15:00:28.0	yes
39	(39) DESIJ115723.46+010550.9	WFC3/UVIS	1	31-Jan-2025 15:00:29.0	yes
40	(40) DESIJ120019.20+010259.1	WFC3/UVIS	1	31-Jan-2025 15:00:29.0	yes
41	(41) DESIJ100049.69+012827.8	WFC3/UVIS	1	31-Jan-2025 15:00:30.0	yes
42	(42) DESIJ143732.91+014646.5	WFC3/UVIS	1	31-Jan-2025 15:00:30.0	yes
43	(43) DESIJ100101.02+022036.6	WFC3/UVIS	1	31-Jan-2025 15:00:30.0	yes
44	(44) DESIJ143002.96+030013.6	WFC3/UVIS	1	31-Jan-2025 15:00:31.0	yes
45	(45) DESIJ143412.93+025506.1	WFC3/UVIS	1	31-Jan-2025 15:00:31.0	yes
46	(46) DESIJ100217.81+033429.7	WFC3/UVIS	1	31-Jan-2025 15:00:31.0	yes
47	(47) DESIJ135824.62+035202.6	WFC3/UVIS	1	31-Jan-2025 15:00:31.0	yes
48	(48) DESIJ135902.51+043228.7	WFC3/UVIS	1	31-Jan-2025 15:00:32.0	yes
49	(49) DESIJ140524.53+050350.8	WFC3/UVIS	1	31-Jan-2025 15:00:32.0	yes
50	(50) DESIJ140547.55+045625.0	WFC3/UVIS	1	31-Jan-2025 15:00:32.0	yes

Proposal 17735 (STScI Edit Number: 1, Created: Friday, January 31, 2025, 3:00:57PM Eastern Standard Time) - Overview

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
51	(51) DESIJ140406.72+051033.1	WFC3/UVIS	1	31-Jan-2025 15:00:33.0	yes
52	(52) DESIJ125852.64+231807.4	WFC3/UVIS	1	31-Jan-2025 15:00:33.0	yes
53	(53) DESIJ125647.44+232606.0	WFC3/UVIS	1	31-Jan-2025 15:00:33.0	yes
54	(54) DESIJ125916.79+232423.2	WFC3/UVIS	1	31-Jan-2025 15:00:33.0	yes
55	(55) DESIJ130225.63+234521.0	WFC3/UVIS	1	31-Jan-2025 15:00:34.0	yes
56	(56) DESIJ130348.86+234826.9	WFC3/UVIS	1	31-Jan-2025 15:00:34.0	yes
57	(57) DESIJ125245.29+241743.0	WFC3/UVIS	1	31-Jan-2025 15:00:34.0	yes
58	(58) DESIJ125536.29+242117.2	WFC3/UVIS	1	31-Jan-2025 15:00:35.0	yes
59	(59) DESIJ125547.89+242344.9	WFC3/UVIS	1	31-Jan-2025 15:00:35.0	yes
60	(60) DESIJ125648.65+245725.8	WFC3/UVIS	1	31-Jan-2025 15:00:35.0	yes
61	(61) DESIJ130022.17+245607.6	WFC3/UVIS	1	31-Jan-2025 15:00:35.0	yes
62	(62) DESIJ130355.66+253248.5	WFC3/UVIS	1	31-Jan-2025 15:00:36.0	yes
63	(63) DESIJ125534.36+254830.4	WFC3/UVIS	1	31-Jan-2025 15:00:36.0	yes
64	(64) DESIJ125928.21+254131.4	WFC3/UVIS	1	31-Jan-2025 15:00:36.0	yes
65	(65) DESIJ125735.69+260905.0	WFC3/UVIS	1	31-Jan-2025 15:00:37.0	yes
66	(66) DESIJ125440.51+271054.7	WFC3/UVIS	1	31-Jan-2025 15:00:37.0	yes
67	(67) DESIJ130444.44+272422.8	WFC3/UVIS	1	31-Jan-2025 15:00:37.0	yes
68	(68) DESIJ130608.82+273410.5	WFC3/UVIS	1	31-Jan-2025 15:00:38.0	yes
69	(69) DESIJ125542.26+274246.6	WFC3/UVIS	1	31-Jan-2025 15:00:38.0	yes
70	(70) DESIJ125449.30+283846.5	WFC3/UVIS	1	31-Jan-2025 15:00:38.0	yes
71	(71) DESIJ125622.33+285632.8	WFC3/UVIS	1	31-Jan-2025 15:00:39.0	yes
72	(72) DESIJ125831.29+291716.4	WFC3/UVIS	1	31-Jan-2025 15:00:39.0	yes
73	(73) DESIJ130049.59+291749.7	WFC3/UVIS	1	31-Jan-2025 15:00:39.0	yes
74	(74) DESIJ125530.50+293406.2	WFC3/UVIS	1	31-Jan-2025 15:00:40.0	yes
75	(75) DESIJ165141.85+335659.8	WFC3/UVIS	1	31-Jan-2025 15:00:40.0	yes

Proposal 17735 (STScI Edit Number: 1, Created: Friday, January 31, 2025, 3:00:57PM Eastern Standard Time) - Overview

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
76	(76) DESIJ165549.66+341154.4	WFC3/UVIS	1	31-Jan-2025 15:00:40.0	yes
77	(77) DESIJ142535.06+344821.8	WFC3/UVIS	1	31-Jan-2025 15:00:41.0	yes
78	(78) DESIJ142802.51+344639.7	WFC3/UVIS	1	31-Jan-2025 15:00:41.0	yes
79	(79) DESIJ142604.17+345302.4	WFC3/UVIS	1	31-Jan-2025 15:00:41.0	yes
80	(80) DESIJ142857.82+351700.5	WFC3/UVIS	1	31-Jan-2025 15:00:41.0	yes
81	(81) DESIJ164648.40+360313.3	WFC3/UVIS	1	31-Jan-2025 15:00:42.0	yes
82	(82) DESIJ163023.04+421940.0	WFC3/UVIS	1	31-Jan-2025 15:00:42.0	yes
83	(83) DESIJ155914.17+423907.5	WFC3/UVIS	1	31-Jan-2025 15:00:42.0	yes
84	(84) DESIJ155559.77+425913.0	WFC3/UVIS	1	31-Jan-2025 15:00:43.0	yes
85	(85) DESIJ162722.04+431431.1	WFC3/UVIS	1	31-Jan-2025 15:00:43.0	yes
86	(86) DESIJ163047.27+432209.5	WFC3/UVIS	1	31-Jan-2025 15:00:43.0	yes
87	(87) DESIJ161730.71+433607.7	WFC3/UVIS	1	31-Jan-2025 15:00:44.0	yes
88	(88) DESIJ162350.76+432946.9	WFC3/UVIS	1	31-Jan-2025 15:00:44.0	yes
89	(89) DESIJ154620.20+434323.1	WFC3/UVIS	1	31-Jan-2025 15:00:44.0	yes
90	(90) DESIJ154842.54+435039.6	WFC3/UVIS	1	31-Jan-2025 15:00:45.0	yes
91	(91) DESIJ160618.51+434749.4	WFC3/UVIS	1	31-Jan-2025 15:00:45.0	yes
92	(92) DESIJ155754.45+440901.0	WFC3/UVIS	1	31-Jan-2025 15:00:45.0	yes
93	(93) DESIJ163022.05+440943.1	WFC3/UVIS	1	31-Jan-2025 15:00:46.0	yes
94	(94) DESIJ162320.44+442849.1	WFC3/UVIS	1	31-Jan-2025 15:00:46.0	yes
95	(95) DESIJ155806.60+444032.9	WFC3/UVIS	1	31-Jan-2025 15:00:46.0	yes
96	(96) DESIJ141816.59+510437.0	WFC3/UVIS	1	31-Jan-2025 15:00:47.0	yes
97	(97) DESIJ142750.32+514313.1	WFC3/UVIS	1	31-Jan-2025 15:00:47.0	yes
98	(98) DESIJ141751.40+531317.4	WFC3/UVIS	1	31-Jan-2025 15:00:47.0	yes
99	(99) DESIJ142437.06+530734.8	WFC3/UVIS	1	31-Jan-2025 15:00:48.0	yes
0A	(100) DESIJ161822.37+543807.4	WFC3/UVIS	1	31-Jan-2025 15:00:48.0	yes

Proposal 17735 (STScI Edit Number: 1, Created: Friday, January 31, 2025, 3:00:57PM Eastern Standard Time) - Overview

Visit	Targets used in Visit	Configurations used in Visit	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
0B	(101) DESIJ123252.97+603455.6	WFC3/UVIS	1	31-Jan-2025 15:00:48.0	yes
0C	(102) DESIJ122920.14+604844.4	WFC3/UVIS	1	31-Jan-2025 15:00:48.0	yes
0D	(103) DESIJ124645.40+604352.5	WFC3/UVIS	1	31-Jan-2025 15:00:49.0	yes
0E	(104) DESIJ124349.73+610410.6	WFC3/UVIS	1	31-Jan-2025 15:00:49.0	yes
0F	(105) DESIJ124402.40+610411.6	WFC3/UVIS	1	31-Jan-2025 15:00:49.0	yes
0G	(106) DESIJ175459.81+610629.1	WFC3/UVIS	1	31-Jan-2025 15:00:50.0	yes
0H	(107) DESIJ124325.34+610745.9	WFC3/UVIS	1	31-Jan-2025 15:00:50.0	yes
0I	(108) DESIJ124403.05+610738.6	WFC3/UVIS	1	31-Jan-2025 15:00:51.0	yes
0J	(109) DESIJ175554.42+611026.9	WFC3/UVIS	1	31-Jan-2025 15:00:51.0	yes
0K	(110) DESIJ122607.80+613253.2	WFC3/UVIS	1	31-Jan-2025 15:00:51.0	yes
0L	(111) DESIJ123105.51+613446.5	WFC3/UVIS	1	31-Jan-2025 15:00:51.0	yes
0M	(112) DESIJ123625.88+613614.7	WFC3/UVIS	1	31-Jan-2025 15:00:52.0	yes
0N	(113) DESIJ180151.56+614415.4	WFC3/UVIS	1	31-Jan-2025 15:00:52.0	yes
0O	(114) DESIJ180914.09+615028.1	WFC3/UVIS	1	31-Jan-2025 15:00:52.0	yes
0P	(115) DESIJ181046.40+614537.4	WFC3/UVIS	1	31-Jan-2025 15:00:53.0	yes
0Q	(116) DESIJ175813.96+615457.2	WFC3/UVIS	1	31-Jan-2025 15:00:53.0	yes
0R	(117) DESIJ124039.12+624201.0	WFC3/UVIS	1	31-Jan-2025 15:00:53.0	yes
0S	(118) DESIJ124500.41+624925.9	WFC3/UVIS	1	31-Jan-2025 15:00:54.0	yes
0T	(119) DESIJ175745.80+625152.8	WFC3/UVIS	1	31-Jan-2025 15:00:54.0	yes
0U	(120) DESIJ175824.38+624941.9	WFC3/UVIS	1	31-Jan-2025 15:00:54.0	yes
0V	(121) DESIJ123826.07+631234.8	WFC3/UVIS	1	31-Jan-2025 15:00:55.0	yes
0W	(122) DESIJ175926.42+631853.6	WFC3/UVIS	1	31-Jan-2025 15:00:55.0	yes
0X	(123) DESIJ174953.39+651351.9	WFC3/UVIS	1	31-Jan-2025 15:00:55.0	yes
0Y	(124) DESIJ175805.53+652623.2	WFC3/UVIS	1	31-Jan-2025 15:00:56.0	yes
0Z	(125) DESIJ175021.15+654612.8	WFC3/UVIS	1	31-Jan-2025 15:00:56.0	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>
1A	(126) DESIJ174613.93+662840.2	WFC3/UVIS	1	31-Jan-2025 15:00:56.0	yes
1B	(127) DESIJ174753.18+671446.8	WFC3/UVIS	1	31-Jan-2025 15:00:56.0	yes

127 Total Orbits Used

ABSTRACT

We propose an HST-WFC3 Snapshot imaging survey of 127 high-probability strong gravitational lens candidates selected from within the public Early Data Release of the Dark Energy Spectroscopic Instrument (DESI) project, to confirm their lensing nature and to extract lens-galaxy masses and mass-density profiles through lens modeling. These lens candidates have been selected for the appearance of higher-redshift emission lines in the spectra of lower-redshift massive galaxies targeted by DESI. This is the first major spectroscopic strong lens sample from this next-generation redshift survey, which promises to deliver of-order 10,000 new strong lens candidates by its completion. This new lens sample will be highly complementary to existing strong lens samples, particularly those selected from ground-based imaging surveys. Combined with existing samples, these observations will enable an improved determination of the evolution of the mass-density profile of massive elliptical galaxies, a trend for which observation and theory are currently in tension. Our observations will also deliver a significant increase in the number of known lenses that can be monitored for lensed supernovae by the current and forthcoming generations of wide-field time-domain surveys. We request zero proprietary period for our observations, and will publish our derived data products and lens models online through the STScI-MAST high-level science product framework.

OBSERVING DESCRIPTION

127 Snapshot targets

Strong galaxy-galaxy gravitational lens candidates selected from DESI spectroscopy

All targets to be observed with the same visit strategy

No constraints on timing or position angle

Mode: WFC3/UVIS F606W ACCUM

Aperture: UVIS2-C1K1C-CTE

Pattern Type: WFC3-UVIS-DITHER-LINE

Pattern Details: 2 points, 0.145 arcsec offset, 46.84 orientation

Sub-exposures (2 of them): 420s each

Proposal 17735 - Visit 01 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 01, implementation										Fri Jan 31 20:00:57 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(1)	DESJ141039.80-015847.0		RA: 14 10 39.7992 (212.6658300d) Dec: -01 58 47.04 (-1.97973d) Equinox: J2000				V=(?) r=22.42		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39627739975650522, z1=0.8917, z2=1.3158												
	Category=GALAXY Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(1) DESJ141039.80-015847.0	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 01 (1)	600 Secs (1200 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20241216 050010001500200025003000350040004500500055006000 sec												

Proposal 17735 - Visit 02 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 02, implementation										Fri Jan 31 20:00:57 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(2)	DESJ141220.05-020256.0		RA: 14 12 20.0491 (213.0835379d) Dec: -02 02 55.99 (-2.04889d) Equinox: J2000				V=(?) r=21.49		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39627739984037995, z1=0.7952, z2=1.4869													
	Category=GALAXY Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(2) DESI141220.05-020256.0	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 02 (1)	600 Secs (1200 Secs)				
										[=>(Pattern 1)] [=>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 03 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 03, implementation										Fri Jan 31 20:00:57 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(3)	DESJ141220.95-013904.5		RA: 14 12 20.9484 (213.0872850d) Dec: -01 39 4.45 (-1.65124d) Equinox: J2000				V=(?) r=21.09		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39627746023835740, z1=0.6441, z2=0.8839													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(3) DESJ141220.95-013904.5	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 03 (1)	600 Secs (1200 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 04 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 04, implementation										Fri Jan 31 20:00:57 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(4)	DESIJ141701.94-012235.0	RA: 14 17 1.9351 (214.2580629d) Dec: -01 22 35.04 (-1.37640d) Equinox: J2000				V=(?) r=19.65		Reference Frame: ICRS					
	Comments: DESI_TARGETID=39627752084603091, z1=0.4097, z2=0.7951													
	Category=GALAXY Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(4) DESIJ141701.94-012235.0	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 04 (1)	600 Secs (1200 Secs)				
										[=>(Pattern 1)] [=>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	
	The diagram illustrates the orbit structure for Orbit 1 over a 6000-second period. Key events and durations are marked on the timeline: GS Acq: Green box at the start of the timeline. Exp. 1: Two green boxes, each labeled "Exp. 1", occurring during the observation period. Overhead: Two white boxes labeled "Overhead" occurring between the exposures. Pointing Maneuver: A white box labeled "Pointing Maneuver" occurring between the exposures. Unused Orbital Visibility = 1289: A black box labeled "Unused Orbital Visibility = 1289" occurring after the second exposure. Occultation: A purple box labeled "Occultation" occurring at the end of the timeline.													

Proposal 17735 - Visit 05 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 05, implementation					Fri Jan 31 20:00:57 GMT 2025					
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/UVIS										
	Special Requirements: (none)										
Patterns	#	Primary Pattern			Secondary Pattern		Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)				
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(5)	DESJ141029.19-011356.5	RA: 14 10 29.1936 (212.6216400d) Dec: -01 13 56.52 (-1.23237d) Equinox: J2000			V=(?) r=20.13	Reference Frame: ICRS				
	Comments: DESI_TARGETID=39627758095043132, z1=0.6402, z2=0.9235										
	Category=GALAXY Description=[GRAVITATIONAL LENS]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		(5) DESI141029.19-011356.5	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 05 (1)	600 Secs (1200 Secs) [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	Orbit 1										Server Version: 20241216

Proposal 17735 - Visit 06 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 06, implementation Fri Jan 31 20:00:57 GMT 2025				
	Diagnostic Status: No Diagnostics Scientific Instruments: WFC3/UVIS Special Requirements: (none)				
Patterns	#	Primary Pattern		Secondary Pattern	Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false			(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes
	(6)	DESJ141646.58-011813.3	RA: 14 16 46.5838 (214.1940992d) Dec: -01 18 13.34 (-1.30371d) Equinox: J2000		V=(?) r=20.77
	Comments: DESI_TARGETID=39627758120210529, z1=0.7055, z2=1.1365 Category=GALAXY Description=(GRAVITATIONAL LENS)				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.
	1		(6) DESJ141646.58-011813.3	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W
					Opt. Params.
					Special Reqs.
					Groups
					Exp. Time (Total)/[Actual Dur.]
					Orbit
					Pattern 1, Exps 1-1 in Visit 06 (1)
					600 Secs (1200 Secs)
					[=>(Pattern 1)]
					[=>(Pattern 2)]
					[1]
Orbit Structure	Orbit 1 Server Version: 20241216				

Proposal 17735 - Visit 07 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 07, implementation					Fri Jan 31 20:00:57 GMT 2025						
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern			Secondary Pattern		Exposures					
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)					
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(7)	DESJ143058.68-005230.4	RA: 14 30 58.6836 (217.7445150d) Dec: -00 52 30.42 (-.87512d) Equinox: J2000			V=(?) r=18.09	Reference Frame: ICRS					
	Comments: DESI_TARGETID=39627764218730169, z1=0.3598, z2=0.6487											
	Category=GALAXY Description=[GRAVITATIONAL LENS]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit		
	1		(7) DESI143058.68-005230.4	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 07 (1)	600 Secs (1200 Secs)			
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]		
Orbit Structure	Orbit 1										Server Version: 20241216	

Proposal 17735 - Visit 08 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 08, scheduled										Fri Jan 31 20:00:57 GMT 2025												
	Diagnostic Status: No Diagnostics																						
	Scientific Instruments: WFC3/UVIS																						
	Special Requirements: (none)																						
Patterns	#	Primary Pattern										Secondary Pattern										Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false																				(1)	
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous							
	(8)	DESJ121308.11-003931.2		RA: 12 13 8.1108 (183.2837950d) Dec: -00 39 31.23 (-.65868d) Equinox: J2000								V=(?) r=21.60				Reference Frame: ICRS							
	Comments: DESI_TARGETID=39627769683903408, z1=0.6923, z2=1.3321																						
	Category=GALAXY Description=[GRAVITATIONAL LENS]																						
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit			
	1		(8) DESJ121308.11-003931.2	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE				F606W						Pattern 1, Exps 1-1 in Visit 08 (1)		840 Secs (840 Secs) [>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]				[1]			
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Overhead Exp. 1 Overhead Unused Orbital Visibility = 1649 Occultation																						
	Server Version: 20241216																						

Proposal 17735 - Visit 09 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 09, implementation										Fri Jan 31 20:00:57 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern			Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(9)	DESIJ140545.95-004734.3		RA: 14 05 45.9487 (211.4414529d) Dec: -00 47 34.27 (-.79285d) Equinox: J2000				V=(?) r=21.08		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39627770153668443, z1=0.5668, z2=0.8294 Category=GALAXY Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(9) DESIJ140545.95-004734.3	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 09 (1)	600 Secs (1200 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1												Server Version: 20241216
	The diagram illustrates the orbit structure over a 6000-second period. Key events and durations are as follows: GS Acq: Occurs at approximately 300 seconds. Exp. 1: Represented by a green box with a double-headed arrow, occurring between approximately 400 and 500 seconds. Pointing Maneuver: Occurs at approximately 1000 seconds. Overhead: Occurs between approximately 1000 and 1100 seconds. Unused Orbital Visibility = 1289: A period of 1289 seconds, occurring between approximately 1100 and 2389 seconds. Occultation: Occurs at approximately 3000 seconds. Main Observation Period: A long white bar representing the primary observation time, spanning from approximately 3000 to 5700 seconds.												

Proposal 17735 - Visit 10 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 10, implementation										Fri Jan 31 20:00:57 GMT 2025									
	Diagnostic Status: No Diagnostics																			
	Scientific Instruments: WFC3/UVIS																			
	Special Requirements: (none)																			
Patterns	#	Primary Pattern					Secondary Pattern					Exposures								
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)								
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous										
	(10)	DESIJ141211.49-005206.3		RA: 14 12 11.4924 (213.0478850d) Dec: -00 52 6.29 (-.86841d) Equinox: J2000				V=(?) r=20.52		Reference Frame: ICRS										
	Comments: DESI_TARGETID=39627770183025813, z1=0.6041, z2=1.3163																			
	Category=GALAXY																			
Description=[GRAVITATIONAL LENS]																				
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups	Exp. Time (Total)/[Actual Dur.]		Orbit					
	1		(10) DESIJ141211.49-005206.3	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W						Pattern 1, Exps 1-1 in Visit 10 (1)	600 Secs (1200 Secs)							
													[=>(Pattern 1)]							
												[=>(Pattern 2)]		[1]						
Orbit Structure	Orbit 1															Server Version: 20241216				

Proposal 17735 - Visit 11 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 11, implementation										Fri Jan 31 20:00:57 GMT 2025												
	Diagnostic Status: No Diagnostics																						
	Scientific Instruments: WFC3/UVIS																						
	Special Requirements: (none)																						
Patterns	#	Primary Pattern										Secondary Pattern										Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false																				(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous													
	(11)	DESIJ141352.66-004601.6		RA: 14 13 52.6637 (213.4694321d) Dec: -00 46 1.60 (-.76711d) Equinox: J2000				V=(?) r=21.31		Reference Frame: ICRS													
	Comments: DESI_TARGETID=39627770187224685, z1=0.7089, z2=1.0158																						
	Category=GALAXY Description=[GRAVITATIONAL LENS]																						
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]		Orbit							
	1		(11) DESIJ141352.66-004601.6	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W						Pattern 1, Exps 1-1 in Visit 11 (1)		600 Secs (1200 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]							
Orbit Structure	Orbit 1 Server Version: 20241216																						

Proposal 17735 - Visit 12 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 12, implementation										Fri Jan 31 20:00:57 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(12)	DESJ142728.52-004726.1		RA: 14 27 28.5211 (216.8688379d) Dec: -00 47 26.06 (-.79057d) Equinox: J2000				V=(?) r=18.66		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39627770245941822, z1=0.3049, z2=0.4832												
	Category=GALAXY Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(12) DESJ142728.52-004726.1	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 12 (1)	600 Secs (1200 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20241216 GS Acq Exp. 1 Overhead Pointing Maneuver Unused Orbital Visibility = 1289 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec												

Proposal 17735 - Visit 13 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 13, implementation										Fri Jan 31 20:00:57 GMT 2025												
	Diagnostic Status: No Diagnostics																						
	Scientific Instruments: WFC3/UVIS																						
	Special Requirements: (none)																						
Patterns	#	Primary Pattern										Secondary Pattern										Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false																				(1)	
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous							
	(13)	DESJ144307.18-004056.2		RA: 14 43 7.1765 (220.7799021d) Dec: -00 40 56.20 (-.68228d) Equinox: J2000								V=(?) r=19.62				Reference Frame: ICRS							
	Comments: DESI_TARGETID=39627770313048831, z1=0.5000, z2=1.0699																						
	Category=GALAXY Description=[GRAVITATIONAL LENS]																						
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]		Orbit					
	1		(13) DESJ144307.18-004056.2	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE				F606W						Pattern 1, Exps 1-1 in Visit 13 (1)		600 Secs (1200 Secs)							
																[==>(Pattern 1)] [==>(Pattern 2)]		[1]					
Orbit Structure	Orbit 1 Server Version: 20241216 The diagram illustrates the mission timeline for Orbit 1, spanning from 0 to 6000 seconds. Key phases include: GS Acq: Ground Station Acquisition at the start. Exp. 1: Two exposure periods, each marked with a green box and a double-headed arrow, occurring around 400s and 1100s. Overhead: Periods of non-scientific activity, indicated by black bars, occurring around 1000s and 1800s. Pointing Maneuver: A period of instrument reorientation, indicated by a green bar, occurring around 1100s. Unused Orbital Visibility = 1289: A period of available visibility not used for observations, indicated by a green bar, occurring around 1800s. Occultation: A period where the target is obscured by the Earth, indicated by a green bar, occurring around 3000s.																						

Proposal 17735 - Visit 14 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 14, implementation										Fri Jan 31 20:00:57 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(14)	DESJ144428.74-005142.5		RA: 14 44 28.7390 (221.1197458d) Dec: -00 51 42.51 (-.86181d) Equinox: J2000				V=(?) r=19.77		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39627770317245267, z1=0.5751, z2=1.4149													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(14) DESI144428.74-005142.5	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 14 (1)	600 Secs (1200 Secs)				
										[=>(Pattern 1)] [=>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 15 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 15, completed										Fri Jan 31 20:00:57 GMT 2025												
	Diagnostic Status: No Diagnostics																						
	Scientific Instruments: WFC3/UVIS																						
	Special Requirements: (none)																						
Patterns	#	Primary Pattern										Secondary Pattern										Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false																				(1)	
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous							
	(15)	DESJ115713.86-002422.8		RA: 11 57 13.8641 (179.3077671d) Dec: -00 24 22.80 (-.40633d) Equinox: J2000								V=(?) r=20.46				Reference Frame: ICRS							
	Comments: DESI_TARGETID=39627775656592677, z1=0.5805, z2=1.3233																						
	Category=GALAXY Description=[GRAVITATIONAL LENS]																						
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit			
	1		(15) DESJ115713.86-002422.8	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE				F606W						Pattern 1, Exps 1-1 in Visit 15 (1)		840 Secs (840 Secs)							
															[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]				[1]				
Orbit Structure	Orbit 1 GS Acq Exp. 1 Overhead Pointing Maneuver Exp. 1 Overhead Unused Orbital Visibility = 1649 Occultation 050010001500200025003000350040004500500055006000 sec																						
	Server Version: 20241216																						

Proposal 17735 - Visit 16 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 16, completed										Fri Jan 31 20:00:57 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(16)	DESJ121206.99-002817.8	RA: 12 12 6.9914 (183.0291308d) Dec: -00 28 17.79 (-.47161d) Equinox: J2000				V=(?) r=20.98		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39627775719506605, z1=0.7981, z2=1.1936											
	Category=GALAXY Description=[GRAVITATIONAL LENS]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(16) DESJ121206.99-002817.8	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 16 (1)	840 Secs (840 Secs) [>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20241216

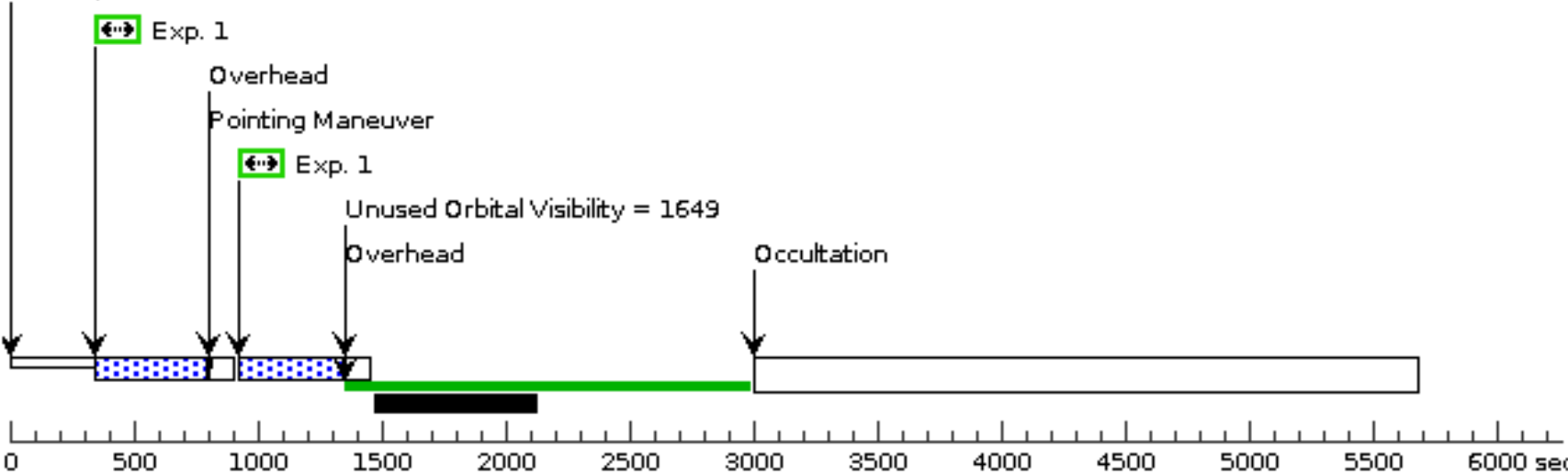
Proposal 17735 - Visit 17 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 17, implementation										Fri Jan 31 20:00:57 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(17)	DESIJ141344.85-002830.2	RA: 14 13 44.8457 (213.4368571d) Dec: -00 28 30.19 (-.47505d) Equinox: J2000				V=(?) r=21.34		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39627776227020559, z1=0.7042, z2=1.2055											
	Category=GALAXY Description=[GRAVITATIONAL LENS]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(17) DESIJ141344.85-002830.2	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 17 (1)	600 Secs (1200 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20241216
	The diagram illustrates the timeline of Orbit 1, spanning from 0 to 6000 seconds. Key events and phases are marked: GS Acq at 0s, Exp. 1 (green box) at ~400s, Overhead at ~1000s, Pointing Maneuver at ~1100s, Exp. 1 (green box) at ~1200s, Overhead at ~1700s, Unused Orbital Visibility = 1289 (green bar) from ~1800s to ~3000s, and Occultation at ~3000s. The timeline is divided into segments with different patterns: blue checkered for observations, black for overhead, and green for unused visibility.											

Proposal 17735 - Visit 18 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 18, implementation										Fri Jan 31 20:00:57 GMT 2025
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/UVIS										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern			Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(18)	DESJ144210.49-002754.1	RA: 14 42 10.4897 (220.5437071d) Dec: -00 27 54.12 (-.46503d) Equinox: J2000				V=(?) r=18.33		Reference Frame: ICRS		
	Comments: DESI_TARGETID=39627776348652604, z1=0.3714, z2=0.4405										
	Category=GALAXY Description=[GRAVITATIONAL LENS]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(18) DESIJ144210.49-002754.1	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 18 (1)	600 Secs (1200 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20241216 The diagram illustrates the orbital timeline for Orbit 1. It starts with 'GS Acq' at 0 seconds. Two 'Exp. 1' exposures (green boxes) occur at approximately 400 and 1200 seconds. A 'Pointing Maneuver' is scheduled at 1000 seconds, followed by an 'Overhead' period. Another 'Overhead' occurs at 1700 seconds. A period of 'Unused Orbital Visibility' (1289 seconds) is shown as a green bar from 1800 to 3000 seconds. An 'Occultation' period (purple bar) begins at 3000 seconds and lasts until approximately 5700 seconds. A black bar is also present from 1800 to 2400 seconds. The x-axis represents time in seconds from 0 to 6000.										

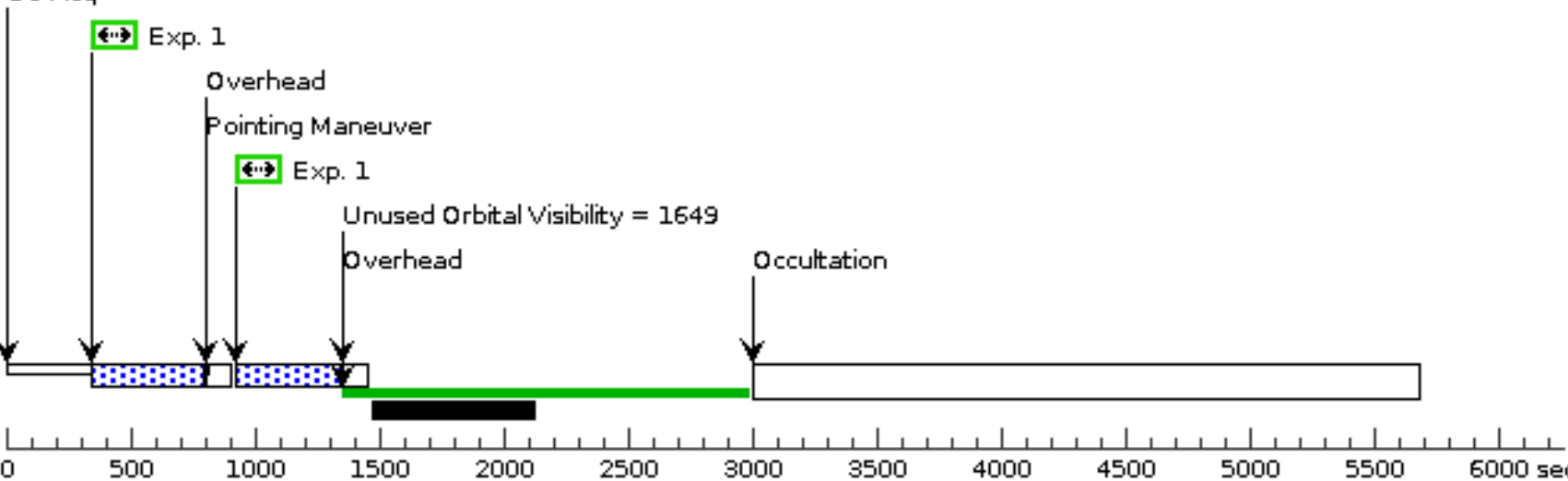
Proposal 17735 - Visit 19 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 19, scheduled										Fri Jan 31 20:00:58 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern			Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(19)	DESII121329.38-002015.7	RA: 12 13 29.3806 (183.3724192d) Dec: -00 20 15.68 (-.33769d) Equinox: J2000				V=(?) r=21.79		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39627781763500655, z1=0.7485, z2=1.0531											
	Category=GALAXY											
Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(19) DESII121329.38-002015.7	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 19 (1)	840 Secs (840 Secs)			
									[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]		[1]	
Orbit Structure	Orbit 1 GS Acq Exp. 1 Overhead Pointing Maneuver Exp. 1 Unused Orbital Visibility = 1649 Overhead Occultation											Server Version: 20241216
												

Proposal 17735 - Visit 20 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 20, completed										Fri Jan 31 20:00:58 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(20)	DESJ120230.13+000356.2		RA: 12 02 30.1255 (180.6255229d) Dec: +00 03 56.22 (.06562d) Equinox: J2000				V=(?) r=20.39		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39627787757161108, z1=0.5206, z2=0.7660												
	Category=GALAXY												
Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(20) DESJ120230.13+000356.2	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 20 (1)	840 Secs (840 Secs)			
										[==>420 Secs (Pattern 1)] [==>420 Secs (Pattern 2)]		[1]	
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Overhead Exp. 1 Overhead Unused Orbital Visibility = 1649 Occultation Server Version: 20241216												

Proposal 17735 - Visit 21 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 21, scheduled										Fri Jan 31 20:00:58 GMT 2025
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/UVIS										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern			Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(21)	DESJ121048.85-000044.7	RA: 12 10 48.8498 (182.7035408d) Dec: -00 00 44.73 (-.01243d) Equinox: J2000				V=(?) r=21.16		Reference Frame: ICRS		
	Comments: DESI_TARGETID=39627787790717069, z1=0.5999, z2=0.9451										
	Category=GALAXY Description=[GRAVITATIONAL LENS]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(21) DESJ121048.85-000044.7	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 21 (1)	840 Secs (840 Secs)		
									[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]	[1]	
Orbit Structure	Orbit 1 GS Acq Exp. 1 Overhead Pointing Maneuver Exp. 1 Unused Orbital Visibility = 1649 Overhead Occultation										
	Server Version: 20241216 										

Proposal 17735 - Visit 22 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 22, completed										Fri Jan 31 20:00:58 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(22)	DESJ121208.59-000356.9		RA: 12 12 8.5932 (183.0358050d) Dec: -00 03 56.95 (-.06582d) Equinox: J2000				V=(?) r=21.15		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39627787799102286, z1=0.7480, z2=1.3113												
	Category=GALAXY Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(22) DESJ121208.59-000356.9	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 22 (1)	840 Secs (840 Secs) [>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]		[1]	
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Overhead Exp. 1 Unused Orbital Visibility = 1649 Overhead Occultation Server Version: 20241216												

Proposal 17735 - Visit 23 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 23, completed										Fri Jan 31 20:00:58 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(23)	DESJ121323.51+000131.7		RA: 12 13 23.5150 (183.3479792d) Dec: +00 01 31.67 (.02546d) Equinox: J2000				V=(?) r=20.89		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39627787803297793, z1=0.6189, z2=0.8317												
	Category=GALAXY												
Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(23) DESJ121323.51+000131.7	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 23 (1)	840 Secs (840 Secs)			
										[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]		[1]	
Orbit Structure	Orbit 1 GS Acq Exp. 1 Overhead Pointing Maneuver Exp. 1 Overhead Unused Orbital Visibility = 1649 Occultation												
	Server Version: 20241216												

Proposal 17735 - Visit 24 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 24, implementation										Fri Jan 31 20:00:58 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(24)	DESJ142137.69+000526.5		RA: 14 21 37.6858 (215.4070242d) Dec: +00 05 26.53 (.09070d) Equinox: J2000				V=(?) r=19.82		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39627788340171309, z1=0.6399, z2=0.9989												
	Category=GALAXY												
Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(24) DESJ142137.69+000526.5	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 24 (1)	600 Secs (1200 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20241216 The diagram illustrates the orbit structure for Orbit 1 over a 6000-second period. Key events and durations are marked: GS Acq: Occurs at the beginning of the timeline. Exp. 1: Two exposure periods are shown as green boxes, each labeled "Exp. 1". Overhead: Two overhead periods are shown as green boxes, each labeled "Overhead". Pointing Maneuver: A pointing maneuver is indicated by a vertical arrow. Unused Orbital Visibility = 1289: A green bar indicates a period of 1289 seconds of unused orbital visibility. Occultation: An occultation event is marked by a vertical arrow. Observation Period: A long white bar represents the main observation period, starting around 1000 seconds and ending around 5500 seconds.												

Proposal 17735 - Visit 25 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 25, implementation					Fri Jan 31 20:00:58 GMT 2025				
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/UVIS									
	Special Requirements: (none)									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes	Miscellaneous			
	(25)	DESJ142800.83-000421.2	RA: 14 28 0.8350 (217.0034792d) Dec: -00 04 21.18 (-.07255d) Equinox: J2000			V=(?) r=21.63	Reference Frame: ICRS			
	Comments: DESI_TARGETID=39627788369526906, z1=0.7751, z2=1.1550									
	Category=GALAXY Description=[GRAVITATIONAL LENS]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(25) DESI142800.83-000421.2	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 25 (1)	600 Secs (1200 Secs)	
									[==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20241216 The diagram shows a timeline from 0 to 6000 seconds. Key events include: GS Acq at 0s, Exp. 1 (green box) at ~400s, Overhead at ~1000s, Exp. 1 (green box) at ~1100s, Pointing Maneuver at ~1200s, Overhead at ~1300s, Unused Orbital Visibility = 1289s (green bar) from ~1700s to ~2900s, Occultation at ~3000s. A black bar is shown below the green bar from ~1800s to ~2400s.									

Proposal 17735 - Visit 26 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 26, implementation										Fri Jan 31 20:00:58 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(26)	DESIJ143633.48-000332.6	RA: 14 36 33.4778 (219.1394908d) Dec: -00 03 32.56 (-.05904d) Equinox: J2000				V=(?) r=22.15		Reference Frame: ICRS					
	Comments: DESI_TARGETID=39627788403085039, z1=0.8668, z2=1.2039													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(26) DESIJ143633.48-000332.6	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 26 (1)	600 Secs (1200 Secs)				
										[==>(Pattern 1)] [==>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	
	The diagram illustrates the orbit structure for Orbit 1 over a 6000-second period. Key events include GS Acq, two Exp. 1 exposures, Overhead periods, a Pointing Maneuver, a long Unused Orbital Visibility period (1289 seconds), and an Occultation period. The timeline is marked with ticks every 500 seconds.													

Proposal 17735 - Visit 27 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 27, completed										Fri Jan 31 20:00:58 GMT 2025				
	Diagnostic Status: No Diagnostics														
	Scientific Instruments: WFC3/UVIS														
	Special Requirements: (none)														
Patterns	#	Primary Pattern					Secondary Pattern					Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(27)	DESJ120107.22+002528.0		RA: 12 01 7.2206 (180.2800858d) Dec: +00 25 27.99 (.42444d) Equinox: J2000				V=(?) r=22.47		Reference Frame: ICRS					
	Comments: DESI_TARGETID=39627799832560467, z1=0.8582, z2=1.1825														
	Category=GALAXY Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(27) DESJ120107.22+002528.0	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W						Pattern 1, Exps 1-1 in Visit 27 (1)	840 Secs (840 Secs)		
													[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]	[1]	
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Overhead Exp. 1 Overhead Unused Orbital Visibility = 1649 Occultation </														

Proposal 17735 - Visit 28 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 28, completed										Fri Jan 31 20:00:58 GMT 2025				
	Diagnostic Status: No Diagnostics														
	Scientific Instruments: WFC3/UVIS														
	Special Requirements: (none)														
Patterns	#	Primary Pattern					Secondary Pattern					Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(28)	DESJ121638.62+002619.6		RA: 12 16 38.6194 (184.1609142d) Dec: +00 26 19.63 (.43879d) Equinox: J2000				V=(?) r=21.02		Reference Frame: ICRS					
	Comments: DESI_TARGETID=39627799895477348, z1=0.7032, z2=1.4595														
	Category=GALAXY														
Description=[GRAVITATIONAL LENS]															
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(28) DESJ121638.62+002619.6	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W						Pattern 1, Exps 1-1 in Visit 28 (1)	840 Secs (840 Secs)		
													[>=>420 Secs (Pattern 1)]		
													[>=>420 Secs (Pattern 2)]	[1]	
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Overhead Exp. 1 Unused Orbital Visibility = 1649 Overhead Occultation														

Proposal 17735 - Visit 29 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 29, implementation										Fri Jan 31 20:00:58 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(29)	DESJ142100.31+002715.5		RA: 14 21 0.3096 (215.2512900d) Dec: +00 27 15.47 (.45430d) Equinox: J2000				V=(?) r=20.55		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39627800419762263, z1=0.5467, z2=1.2159													
	Category=GALAXY Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(29) DESJ142100.31+002715.5	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 29 (1)	600 Secs (1200 Secs)				
										[=>(Pattern 1)] [=>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 30 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 30, implementation										Fri Jan 31 20:00:58 GMT 2025
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/UVIS										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(30)	DESJ142106.20+002512.5	RA: 14 21 6.2028 (215.2758450d) Dec: +00 25 12.47 (.42013d) Equinox: J2000				V=(?) r=21.66		Reference Frame: ICRS		
	Comments: DESI_TARGETID=39627800419762984, z1=0.6439, z2=1.1404										
	Category=GALAXY										
Description=[GRAVITATIONAL LENS]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(30) DESJ142106.20+002512.5	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 30 (1)	600 Secs (1200 Secs)	
										[=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20241216 GS Acq Exp. 1 Pointing Maneuver Overhead Unused Orbital Visibility = 1289 Occultation										

Proposal 17735 - Visit 31 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 31, implementation										Fri Jan 31 20:00:58 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern			Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(31)	DESJ142506.99+003021.2	RA: 14 25 6.9859 (216.2791079d) Dec: +00 30 21.20 (.50589d) Equinox: J2000				V=(?) r=21.28		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39627800436540069, z1=0.4323, z2=1.1747												
	Category=GALAXY Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(31) DESJ142506.99+003021.2	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 31 (1)	600 Secs (1200 Secs)			
										[=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1												Server Version: 20241216
	The diagram illustrates the orbit structure over a 6000-second period. It shows various phases: GS Acq, Exp. 1 (green box), Pointing Maneuver, Overhead, Unused Orbital Visibility = 1289, Occultation, and a long white bar representing the main observation period. The timeline is marked with ticks every 500 seconds.												

Proposal 17735 - Visit 32 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 32, implementation										Fri Jan 31 20:00:58 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(32)	DESJ144325.17+003608.4		RA: 14 43 25.1746 (220.8548942d) Dec: +00 36 8.44 (.60234d) Equinox: J2000				V=(?) r=20.82		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39627800512038940, z1=0.5742, z2=0.9169													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(32) DESJ144325.17+003608.4	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 32 (1)	600 Secs (1200 Secs)				
										[=>(Pattern 1)] [=>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 33 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 33, completed										Fri Jan 31 20:00:58 GMT 2025
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/UVIS										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern			Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(33)	DESIIJ100106.60+004727.6	RA: 10 01 6.5990 (150.2774958d) Dec: +00 47 27.62 (.79101d) Equinox: J2000				V=(?) r=20.44		Reference Frame: ICRS		
	Comments: DESI_TARGETID=39627805369041509, z1=0.5026, z2=1.0613										
	Category=GALAXY Description=[GRAVITATIONAL LENS]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(33) DESIIJ100106.60+004727.6	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 33 (1)	840 Secs (840 Secs)		
										[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Overhead Exp. 1 Unused Orbital Visibility = 1649 Overhead Occultation 050010001500200025003000350040004500500055006000 sec										

Proposal 17735 - Visit 34 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 34, completed										Fri Jan 31 20:00:58 GMT 2025				
	Diagnostic Status: No Diagnostics														
	Scientific Instruments: WFC3/UVIS														
	Special Requirements: (none)														
Patterns	#	Primary Pattern					Secondary Pattern					Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)			
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous					
	(34)	DESJ115346.25+005146.7		RA: 11 53 46.2497 (178.4427071d) Dec: +00 51 46.69 (.86297d) Equinox: J2000				V=(?) r=20.52		Reference Frame: ICRS					
	Comments: DESI_TARGETID=39627805838806558, z1=0.4705, z2=1.2174														
	Category=GALAXY														
Description=[GRAVITATIONAL LENS]															
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(34) DESJ115346.25+005146.7	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W						Pattern 1, Exps 1-1 in Visit 34 (1)	840 Secs (840 Secs)		
													[>=>420 Secs (Pattern 1)]		
													[>=>420 Secs (Pattern 2)]	[1]	
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Overhead Exp. 1 Overhead Unused Orbital Visibility = 1649 Occultation Server Version: 20241216 050010001500200025003000350040004500500055006000 sec														

Proposal 17735 - Visit 35 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 35, implementation										Fri Jan 31 20:00:58 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(35)	DESJ121504.44+004726.1		RA: 12 15 4.4424 (183.7685100d) Dec: +00 47 26.08 (.79058d) Equinox: J2000				V=(?) r=20.46		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39627805931078103, z1=0.6420, z2=1.2967													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(35) DESJ121504.4+004726.1	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 35 (1)	600 Secs (1200 Secs)				
										[=>(Pattern 1)] [=>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 36 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 36, implementation										Fri Jan 31 20:00:58 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(36)	DESJ144048.25+004034.1		RA: 14 40 48.2470 (220.2010292d) Dec: +00 40 34.14 (.67615d) Equinox: J2000				V=(?) r=20.28		Reference Frame: ICRS		
	Comments: DESI_TARGETID=39627806539256204, z1=0.5383, z2=0.8005											
	Category=GALAXY											
Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(36) DESJ144048.25+004034.1	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 36 (1)	600 Secs (1200 Secs)		
										[=>(Pattern 1)] [=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20241216 GS Acq Exp. 1 Overhead Pointing Maneuver Exp. 1 Overhead Unused Orbital Visibility = 1289 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec											

Proposal 17735 - Visit 37 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 37, completed										Fri Jan 31 20:00:58 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(37)	DESJ115346.14+010154.4		RA: 11 53 46.1357 (178.4422321d) Dec: +01 01 54.39 (1.03177d) Equinox: J2000				V=(?) r=20.13		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39627811878604196, z1=0.4503, z2=0.7406													
	Category=GALAXY Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(37) DESJ115346.14+010154.4	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 37 (1)	840 Secs (840 Secs) [>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 38 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 38, completed										Fri Jan 31 20:00:58 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern			Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(38)	DESJ115641.16+005558.0	RA: 11 56 41.1614 (179.1715058d) Dec: +00 55 58.00 (.93278d) Equinox: J2000				V=(?) r=20.23		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39627811891186686, z1=0.5785, z2=0.9808												
	Category=GALAXY												
Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(38) DESJ115641.16+005558.0	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 38 (1)	840 Secs (840 Secs)			
										[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]		[1]	
Orbit Structure	Orbit 1												Server Version: 20241216

Proposal 17735 - Visit 39 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 39, completed										Fri Jan 31 20:00:58 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern			Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(39)	DESJ115723.46+010550.9	RA: 11 57 23.4605 (179.3477521d) Dec: +01 05 50.93 (1.09748d) Equinox: J2000				V=(?) r=20.12		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39627811895379982, z1=0.5727, z2=1.2441												
	Category=GALAXY												
Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(39) DESJ115723.46+010550.9	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 39 (1)	840 Secs (840 Secs)			
										[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]		[1]	
Orbit Structure	Orbit 1												Server Version: 20241216

Proposal 17735 - Visit 40 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 40, completed										Fri Jan 31 20:00:58 GMT 2025
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/UVIS										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern			Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(40)	DESJ120019.20+010259.1	RA: 12 00 19.2019 (180.0800079d) Dec: +01 02 59.11 (1.04975d) Equinox: J2000				V=(?) r=21.05		Reference Frame: ICRS		
	Comments: DESI_TARGETID=39627811907962529, z1=0.5619, z2=1.1429										
	Category=GALAXY Description=[GRAVITATIONAL LENS]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(40) DESJ120019.20+010259.1	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 40 (1)	840 Secs (840 Secs)		
										[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Overhead Exp. 1 Unused Orbital Visibility = 1649 Overhead Occultation										
	Server Version: 20241216										

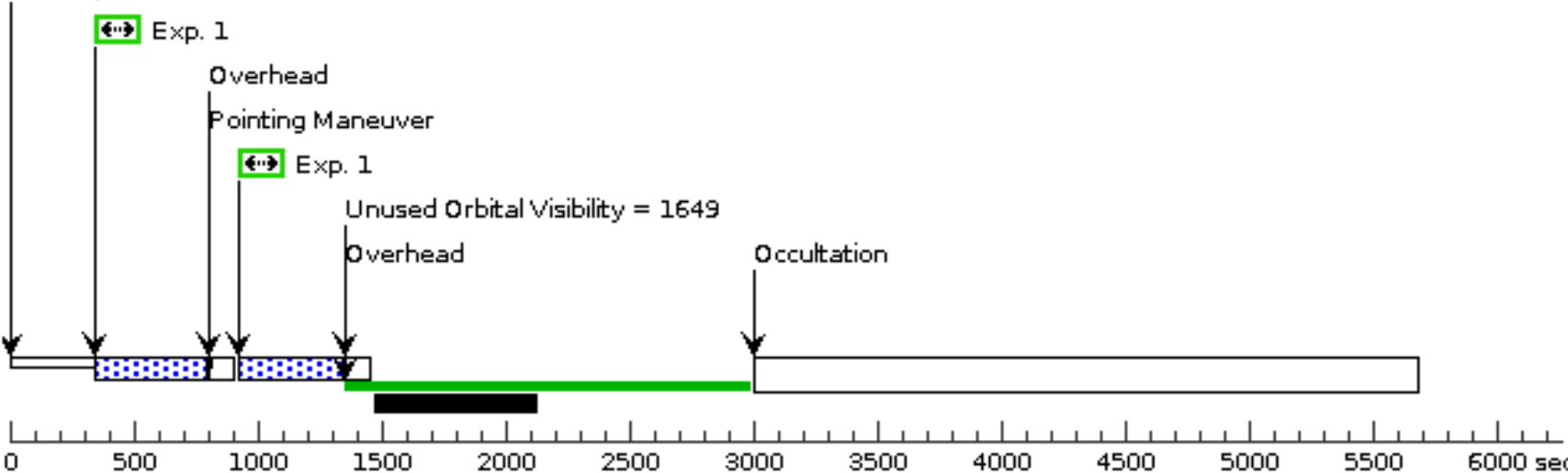
Proposal 17735 - Visit 41 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 41, completed										Fri Jan 31 20:00:58 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(41)	DESJ100049.69+012827.8		RA: 10 00 49.6860 (150.2070250d) Dec: +01 28 27.82 (1.47439d) Equinox: J2000				V=(?) r=20.16		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39627823484244140, z1=0.5247, z2=1.1299													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(41) DESJ100049.69+012827.8	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 41 (1)	840 Secs (840 Secs)				
										[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 42 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 42, implementation										Fri Jan 31 20:00:58 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(42)	DESJ143732.91+014646.5		RA: 14 37 32.9110 (219.3871292d) Dec: +01 46 46.47 (1.77957d) Equinox: J2000				V=(?) r=19.49		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39627830685862913, z1=0.4913, z2=0.8281													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(42) DESI143732.91+014646.5	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 42 (1)	600 Secs (1200 Secs)				
										[==>(Pattern 1)] [==>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	
	The diagram illustrates the timeline of Orbit 1 over a 6000-second period. Key events and durations are marked: GS Acq at 0s, Exp. 1 (green box) at ~400s, Overhead at ~1000s, Exp. 1 (green box) at ~1200s, Overhead at ~1400s, Unused Orbital Visibility = 1289s (green bar) from ~1800s to ~3000s, and Occultation (purple bar) from ~3000s to ~5700s. A black bar is shown from ~1800s to ~2500s. A pointing maneuver is indicated between 1000s and 1400s. The timeline is marked with ticks every 500 seconds.													

Proposal 17735 - Visit 43 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 43, completed										Fri Jan 31 20:00:58 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(43)	DESJ100101.02+022036.6	RA: 10 01 1.0188 (150.2542450d) Dec: +02 20 36.56 (2.34349d) Equinox: J2000				V=(?) r=20.03		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39627841607827635, z1=0.5989, z2=0.9351											
	Category=GALAXY Description=[GRAVITATIONAL LENS]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(43) DESJ100101.02+022036.6	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 43 (1)	840 Secs (840 Secs)			
									[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]		[1]	
Orbit Structure	Orbit 1 GS Acq Exp. 1 Overhead Pointing Maneuver Exp. 1 Unused Orbital Visibility = 1649 Overhead Occultation											Server Version: 20241216
												

Proposal 17735 - Visit 44 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 44, implementation										Fri Jan 31 20:00:58 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(44)	DESJ143002.96+030013.6		RA: 14 30 2.9604 (217.5123350d) Dec: +03 00 13.64 (3.00379d) Equinox: J2000				V=(?) r=20.45		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39627860855488860, z1=0.5924, z2=1.2843 Category=GALAXY Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(44) DESJ143002.96+030013.6	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 44 (1)	600 Secs (1200 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 45 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 45, implementation										Fri Jan 31 20:00:58 GMT 2025													
	Diagnostic Status: No Diagnostics																							
	Scientific Instruments: WFC3/UVIS																							
	Special Requirements: (none)																							
Patterns	#	Primary Pattern					Secondary Pattern				Exposures													
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(1)													
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous															
	(45)	DESJ143412.93+025506.1	RA: 14 34 12.9326 (218.5538858d) Dec: +02 55 6.07 (2.91835d) Equinox: J2000				V=(?) r=21.04		Reference Frame: ICRS															
	Comments: DESI_TARGETID=39627860872267005, z1=0.3430, z2=0.8703																							
	Category=GALAXY Description=[GRAVITATIONAL LENS]																							
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit												
	1		(45) DESJ143412.93+025506.1	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 45 (1)	600 Secs (1200 Secs)														
										[==>(Pattern 1)] [==>(Pattern 2)]		[1]												
Orbit Structure	Orbit 1												Server Version: 20241216											
	The diagram illustrates the orbit structure over a 6000-second period. It shows various phases: GS Acq, Exp. 1 (green box), Pointing Maneuver, Overhead, Unused Orbital Visibility = 1289, Occultation, and a long white bar representing the main observation period. The timeline is marked from 0 to 6000 seconds.																							

Proposal 17735 - Visit 46 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 46, completed										Fri Jan 31 20:00:58 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern			Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(46)	DESJ100217.81+033429.7	RA: 10 02 17.8075 (150.5741979d) Dec: +03 34 29.70 (3.57492d) Equinox: J2000				V=(?) r=19.63		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39627871798429700, z1=0.3335, z2=0.8542 Category=GALAXY Description=[GRAVITATIONAL LENS]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(46) DESJ100217.81+033429.7	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 46 (1)	840 Secs (840 Secs)			
									[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20241216
	The diagram illustrates the timeline of Orbit 1. It begins with 'GS Acq' at 0 seconds. This is followed by 'Exp. 1' (indicated by a green box with a double-headed arrow) and 'Overhead'. Then, 'Pointing Maneuver' occurs, followed by another 'Exp. 1' (green box with a double-headed arrow) and 'Overhead'. A period of 'Unused Orbital Visibility = 1649' seconds follows, starting at approximately 1300 seconds. This is followed by 'Occultation' at 3000 seconds. A long exposure period, represented by a green bar, extends from 1469 seconds to 5600 seconds. The timeline ends at 6000 seconds. A blue checkered bar is visible between 400 and 1000 seconds, and a black bar is visible between 1500 and 2100 seconds.											

Proposal 17735 - Visit 47 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 47, implementation										Fri Jan 31 20:00:58 GMT 2025					
	Diagnostic Status: No Diagnostics															
	Scientific Instruments: WFC3/UVIS															
	Special Requirements: (none)															
Patterns	#	Primary Pattern					Secondary Pattern					Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)				
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous						
	(47)	DESJ135824.62+035202.6		RA: 13 58 24.6173 (209.6025721d) Dec: +03 52 2.57 (3.86738d) Equinox: J2000				V=(?) r=21.34		Reference Frame: ICRS						
	Comments: DESI_TARGETID=39627878819694034, z1=0.7240, z2=1.4146															
	Category=GALAXY Description=[GRAVITATIONAL LENS]															
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit			
	1		(47) DESJ135824.62+035202.6	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W				Pattern 1, Exps 1-1 in Visit 47 (1)	600 Secs (1200 Secs)					
											[=>(Pattern 1)] [=>(Pattern 2)]		[1]			
Orbit Structure	Orbit 1														Server Version: 20241216	

Proposal 17735 - Visit 48 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 48, implementation										Fri Jan 31 20:00:58 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern			Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(48)	DESJ135902.51+043228.7	RA: 13 59 2.5104 (209.7604600d) Dec: +04 32 28.69 (4.54130d) Equinox: J2000				V=(?) r=21.37		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39627896909729683, z1=0.6377, z2=1.2917 Category=GALAXY Description=[GRAVITATIONAL LENS]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(48) DESJ135902.51+043228.7	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 48 (1)	600 Secs (1200 Secs)			
									[=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20241216

Proposal 17735 - Visit 49 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 49, completed										Fri Jan 31 20:00:58 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(49)	DESJ140524.53+050350.8		RA: 14 05 24.5261 (211.3521921d) Dec: +05 03 50.76 (5.06410d) Equinox: J2000				V=(?) r=18.48		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39627908985127248, z1=0.3892, z2=0.6465													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(49) DESJ140524.53+050350.8	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 49 (1)	840 Secs (840 Secs)				
										[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 50 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 50, implementation										Fri Jan 31 20:00:58 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern			Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(50)	DESJ140547.55+045625.0	RA: 14 05 47.5538 (211.4481408d) Dec: +04 56 24.96 (4.94027d) Equinox: J2000				V=(?) r=20.58		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39627908985129258, z1=0.5963, z2=0.8761												
	Category=GALAXY												
Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(50) DESJ140547.55+045625.0	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 50 (1)	600 Secs (1200 Secs)			
										[=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1												Server Version: 20241216

Proposal 17735 - Visit 51 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 51, implementation										Fri Jan 31 20:00:58 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(51)	DESJ140406.72+051033.1	RA: 14 04 6.7171 (211.0279879d) Dec: +05 10 33.06 (5.17585d) Equinox: J2000				V=(?) r=20.20		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39627914999762997, z1=0.5475, z2=1.0675											
	Category=GALAXY Description=[GRAVITATIONAL LENS]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(51) DESI140406.72+051033.1	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 51 (1)	600 Secs (1200 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20241216

Proposal 17735 - Visit 52 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 52, implementation										Fri Jan 31 20:00:58 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(52)	DESJ125852.64+231807.4		RA: 12 58 52.6387 (194.7193279d) Dec: +23 18 7.43 (23.30206d) Equinox: J2000				V=(?) r=21.37		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39628335000585143, z1=0.7957, z2=1.2662													
	Category=GALAXY Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(52) DESI125852.64+231807.4	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 52 (1)	600 Secs (1200 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 53 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 53, implementation										Fri Jan 31 20:00:58 GMT 2025												
	Diagnostic Status: No Diagnostics																						
	Scientific Instruments: WFC3/UVIS																						
	Special Requirements: (none)																						
Patterns	#	Primary Pattern										Secondary Pattern										Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false																				(1)	
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous							
	(53)	DESJ125647.44+232606.0		RA: 12 56 47.4382 (194.1976592d) Dec: +23 26 6.03 (23.43501d) Equinox: J2000								V=(?) r=19.06				Reference Frame: ICRS							
	Comments: DESI_TARGETID=39628340545454937, z1=0.4588, z2=1.4689																						
	Category=GALAXY Description=[GRAVITATIONAL LENS]																						
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]		Orbit					
	1		(53) DESJ125647.44+232606.0	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE				F606W						Pattern 1, Exps 1-1 in Visit 53 (1)		600 Secs (1200 Secs)							
																	[==>(Pattern 1)] [==>(Pattern 2)]		[1]				
Orbit Structure	Orbit 1 Server Version: 20241216																						

Proposal 17735 - Visit 54 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 54, completed										Fri Jan 31 20:00:58 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern			Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(54)	DESJ125916.79+232423.2	RA: 12 59 16.7904 (194.8199600d) Dec: +23 24 23.16 (23.40643d) Equinox: J2000				V=(?) r=21.71		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39628340553844586, z1=0.7997, z2=1.4460											
	Category=GALAXY Description=[GRAVITATIONAL LENS]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(54) DESJ125916.79+232423.2	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 54 (1)	840 Secs (840 Secs)		
										[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]		[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Overhead Exp. 1 Unused Orbital Visibility = 1672 Overhead Occultation											
	Server Version: 20241216											

Proposal 17735 - Visit 55 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 55, implementation										Fri Jan 31 20:00:58 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(55)	DESJ130225.63+234521.0		RA: 13 02 25.6346 (195.6068108d) Dec: +23 45 21.01 (23.75584d) Equinox: J2000				V=(?) r=19.89		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39628346107102525, z1=0.2816, z2=0.3797												
	Category=GALAXY												
Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(55) DESI130225.63+234521.0	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 55 (1)	600 Secs (1200 Secs)			
										[=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20241216 The diagram illustrates the mission timeline for Orbit 1, spanning from 0 to 6000 seconds. Key phases include: GS Acq: Ground Station Acquisition at the start. Exp. 1: Two exposure periods, each marked with a green box and a double-headed arrow, occurring around 400s and 1100s. Overhead: Periods of non-scientific activity, indicated by black bars, occurring around 1000s and 1800s. Pointing Maneuver: A period of instrument reorientation, indicated by a black bar around 1200s. Unused Orbital Visibility = 1312: A period of available visibility not used for observations, indicated by a green bar around 1700s. Occultation: A period where the target is obscured by the Earth, indicated by a black bar starting at 3000s. The timeline is marked with a scale from 0 to 6000 seconds in increments of 500.												

Proposal 17735 - Visit 56 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 56, completed										Fri Jan 31 20:00:58 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern			Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(56)	DESJ130348.86+234826.9	RA: 13 03 48.8616 (195.9535900d) Dec: +23 48 26.92 (23.80748d) Equinox: J2000				V=(?) r=19.41		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39628346111298185, z1=0.3763, z2=0.7106												
	Category=GALAXY Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(56) DESJ130348.86+234826.9	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 56 (1)	840 Secs (840 Secs)			
											[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]	[1]	
Orbit Structure	Orbit 1												Server Version: 20241216

Proposal 17735 - Visit 57 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 57, implementation										Fri Jan 31 20:00:58 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(57)	DESJ125245.29+241743.0		RA: 12 52 45.2854 (193.1886892d) Dec: +24 17 43.02 (24.29528d) Equinox: J2000				V=(?) r=20.37		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39628357125538870, z1=0.5085, z2=0.6901													
	Category=GALAXY Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(57) DESJ125245.29+241743.0	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 57 (1)	600 Secs (1200 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	
	The diagram illustrates the timeline of Orbit 1, spanning from 0 to 6000 seconds. Key events and durations are marked: GS Acq at approximately 100s, two exposures (Exp. 1) at approximately 400s and 1100s, an overhead period at approximately 1000s, a pointing maneuver at approximately 1100s, another overhead period at approximately 1700s, and a period of unused orbital visibility lasting 1312 seconds from approximately 1700s to 3000s. The occultation begins at approximately 3000s and continues until the end of the orbit at 6000s. The timeline is divided into segments with different patterns: blue checkered for exposures, black for overhead, green for unused visibility, and white for other periods.													

Proposal 17735 - Visit 58 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 58, implementation										Fri Jan 31 20:00:58 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(58)	DESJ125536.29+242117.2		RA: 12 55 36.2861 (193.9011921d) Dec: +24 21 17.20 (24.35478d) Equinox: J2000				V=(?) r=19.78		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39628357133929979, z1=0.3529, z2=0.8976													
	Category=GALAXY Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(58) DESJ125536.29+242117.2	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 58 (1)	600 Secs (1200 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 59 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 59, implementation										Fri Jan 31 20:00:58 GMT 2025												
	Diagnostic Status: No Diagnostics																						
	Scientific Instruments: WFC3/UVIS																						
	Special Requirements: (none)																						
Patterns	#	Primary Pattern										Secondary Pattern										Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false																				(1)	
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous							
	(59)	DESJ125547.89+242344.9		RA: 12 55 47.8937 (193.9495571d) Dec: +24 23 44.89 (24.39580d) Equinox: J2000								V=(?) r=19.80				Reference Frame: ICRS							
	Comments: DESI_TARGETID=39628362645246139, z1=0.4796, z2=0.6319																						
	Category=GALAXY Description=[GRAVITATIONAL LENS]																						
Exposures	#	Label	Target	Config,Mode,Aperture				Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit			
	1		(59) DESJ125547.89+242344.9	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE				F606W						Pattern 1, Exps 1-1 in Visit 59 (1)		600 Secs (1200 Secs)							
																[==>(Pattern 1)] [==>(Pattern 2)]				[1]			
Orbit Structure	Orbit 1 Server Version: 20241216 The diagram illustrates the mission timeline for Orbit 1, spanning from 0 to 6000 seconds. Key phases include: GS Acq: Ground Station Acquisition at the start. Exp. 1: Two exposure periods, each marked with a green box and a double-headed arrow. Overhead: Periods of non-observable time, indicated by black bars. Pointing Maneuver: A period where the telescope is reorienting. Unused Orbital Visibility = 1312: A green bar representing time when the target is visible but not observed. Occultation: A period where the target is behind the Sun or Moon. The timeline is marked with a scale from 0 to 6000 seconds in increments of 500.																						

Proposal 17735 - Visit 60 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 60, completed										Fri Jan 31 20:00:58 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(60)	DESJ125648.65+245725.8		RA: 12 56 48.6547 (194.2027279d) Dec: +24 57 25.82 (24.95717d) Equinox: J2000				V=(?) r=19.22		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39628373638515337, z1=0.4201, z2=0.9485													
	Category=GALAXY Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(60) DESJ125648.65+245725.8	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 60 (1)	840 Secs (840 Secs) [==>420 Secs (Pattern 1)] [==>420 Secs (Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 61 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 61, implementation										Fri Jan 31 20:00:58 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern			Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(61)	DESJ130022.17+245607.6	RA: 13 00 22.1702 (195.0923758d) Dec: +24 56 7.60 (24.93544d) Equinox: J2000				V=(?) r=21.66		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39628373651099513, z1=0.9859, z2=1.4350											
	Category=GALAXY Description=[GRAVITATIONAL LENS]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(61) DESJ130022.17+245607.6	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 61 (1)	600 Secs (1200 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20241216

Proposal 17735 - Visit 62 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 62, implementation										Fri Jan 31 20:00:58 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern			Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(62)	DESJ130355.66+253248.5	RA: 13 03 55.6644 (195.9819350d) Dec: +25 32 48.51 (25.54681d) Equinox: J2000					V=(?) r=19.94		Reference Frame: ICRS		
	Comments: DESI_TARGETID=39628384606621909, z1=0.4778, z2=1.2144											
	Category=GALAXY Description=[GRAVITATIONAL LENS]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(62) DESI130355.66+253248.5	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 62 (1)	600 Secs (1200 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20241216

Proposal 17735 - Visit 63 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 63, implementation										Fri Jan 31 20:00:58 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(63)	DESJ125534.36+254830.4		RA: 12 55 34.3598 (193.8931658d) Dec: +25 48 30.36 (25.80843d) Equinox: J2000				V=(?) r=21.71		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39628390034047930, z1=0.7672, z2=1.3391												
	Category=GALAXY												
Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(63) DESJ125534.36+254830.4	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 63 (1)	600 Secs (1200 Secs)			
										[=>(Pattern 1)] [=>(Pattern 2)]	[1]		
Orbit Structure	Orbit 1 Server Version: 20241216 GS Acq Exp. 1 Overhead Pointing Maneuver Unused Orbital Visibility = 1316 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec												

Proposal 17735 - Visit 64 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 64, implementation										Fri Jan 31 20:00:58 GMT 2025									
	Diagnostic Status: No Diagnostics																			
	Scientific Instruments: WFC3/UVIS																			
	Special Requirements: (none)																			
Patterns	#	Primary Pattern					Secondary Pattern					Exposures								
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)								
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous										
	(64)	DESJ125928.21+254131.4		RA: 12 59 28.2089 (194.8675371d) Dec: +25 41 31.37 (25.69205d) Equinox: J2000				V=(?) r=18.15		Reference Frame: ICRS										
	Comments: DESI_TARGETID=39628390046633367, z1=0.3043, z2=0.8934																			
	Category=GALAXY																			
Description=[GRAVITATIONAL LENS]																				
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups	Exp. Time (Total)/[Actual Dur.]		Orbit					
	1		(64) DESJ125928.21+254131.4	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W						Pattern 1, Exps 1-1 in Visit 64 (1)	600 Secs (1200 Secs)							
													[=>(Pattern 1)] [=>(Pattern 2)]	[1]						
Orbit Structure	Orbit 1															Server Version: 20241216				
	The diagram illustrates the orbit structure for Orbit 1, spanning from 0 to 6000 seconds. Key events and durations are marked: GS Acq: Occurs at approximately 100 seconds. Exp. 1: Two exposure periods are shown, each lasting 600 seconds, occurring at approximately 400 seconds and 1100 seconds. Overhead and Pointing Maneuver: A period of overhead and pointing maneuver occurs around 1000 seconds. Unused Orbital Visibility = 1316: A period of unused orbital visibility lasting 1316 seconds, occurring from approximately 1800 seconds to 3000 seconds. Occultation: The occultation period begins at approximately 3000 seconds and continues until the end of the orbit at 6000 seconds.																			

Proposal 17735 - Visit 65 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 65, implementation										Fri Jan 31 20:00:58 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(65)	DESJ125735.69+260905.0		RA: 12 57 35.6866 (194.3986942d) Dec: +26 09 5.04 (26.15140d) Equinox: J2000				V=(?) r=18.85		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39628400914075518, z1=0.3658, z2=0.6237													
	Category=GALAXY Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(65) DESJ125735.69+260905.0	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 65 (1)	600 Secs (1200 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	
	GS Acq Exp. 1 Overhead Pointing Maneuver Exp. 1 Overhead Unused Orbital Visibility = 1316 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec													

Proposal 17735 - Visit 66 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 66, implementation										Fri Jan 31 20:00:58 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(66)	DESJ125440.51+271054.7		RA: 12 54 40.5101 (193.6687921d) Dec: +27 10 54.71 (27.18186d) Equinox: J2000				V=(?) r=20.91		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39628422518935432, z1=0.6256, z2=1.2328													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(66) DESI125440.51+271054.7	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 66 (1)	600 Secs (1200 Secs)				
										[==>(Pattern 1)] [==>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 67 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 67, completed										Fri Jan 31 20:00:58 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern			Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(67)	DESJ130444.44+272422.8	RA: 13 04 44.4444 (196.1851850d) Dec: +27 24 22.77 (27.40632d) Equinox: J2000				V=(?) r=21.03		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39628427929586372, z1=0.7286, z2=1.4914												
	Category=GALAXY Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(67) DESJ130444.4+272422.8	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 67 (1)	840 Secs (840 Secs)			
										[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]		[1]	
Orbit Structure	Orbit 1												Server Version: 20241216

Proposal 17735 - Visit 68 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 68, implementation										Fri Jan 31 20:00:58 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(68)	DESJ130608.82+273410.5	RA: 13 06 8.8248 (196.5367700d) Dec: +27 34 10.52 (27.56959d) Equinox: J2000				V=(?) r=21.52		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39628427933782259, z1=0.6693, z2=1.0549 Category=GALAXY Description=[GRAVITATIONAL LENS]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(68) DESJ130608.82+273410.5	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 68 (1)	600 Secs (1200 Secs)			
									[=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20241216
	The diagram illustrates the orbit structure over a 6000-second period. It shows various phases: GS Acq, Exp. 1 (green box), Pointing Maneuver, Overhead, Unused Orbital Visibility = 1316, Occultation, and a long white bar representing the main observation period. The timeline is marked from 0 to 6000 seconds.											

Proposal 17735 - Visit 69 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 69, implementation										Fri Jan 31 20:00:58 GMT 2025					
	Diagnostic Status: No Diagnostics															
	Scientific Instruments: WFC3/UVIS															
	Special Requirements: (none)															
Patterns	#	Primary Pattern					Secondary Pattern					Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)				
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous						
	(69)	DESJ125542.26+274246.6		RA: 12 55 42.2628 (193.9260950d) Dec: +27 42 46.65 (27.71296d) Equinox: J2000				V=(?) r=21.33		Reference Frame: ICRS						
	Comments: DESI_TARGETID=39628433256351527, z1=0.6428, z2=1.0939															
	Category=GALAXY Description=[GRAVITATIONAL LENS]															
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(69) DESJ125542.26+274246.6	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W						Pattern 1, Exps 1-1 in Visit 69 (1)	600 Secs (1200 Secs)			
													[=>(Pattern 1)] [=>(Pattern 2)]	[1]		
Orbit Structure	Orbit 1														Server Version: 20241216	
	The diagram illustrates the orbit structure for Orbit 1 over a 6000-second period. The timeline includes the following segments and events: GS Acq: Ground Station Acquisition at the start of the orbit. Exp. 1: Two exposure periods, each marked with a green box and labeled 'Exp. 1'. Overhead: Two overhead periods, each marked with a green box and labeled 'Overhead'. Pointing Maneuver: A maneuver period marked with a green box and labeled 'Pointing Maneuver'. Unused Orbital Visibility = 1316: A green bar indicating the duration of unused orbital visibility. Occultation: A purple bar indicating the occultation period.															

Proposal 17735 - Visit 70 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 70, completed										Fri Jan 31 20:00:58 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern			Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(70)	DESJ125449.30+283846.5	RA: 12 54 49.3049 (193.7054371d) Dec: +28 38 46.54 (28.64626d) Equinox: J2000				V=(?) r=21.13		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39628454567609025, z1=0.5579, z2=0.9044												
	Category=GALAXY												
Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(70) DESJ125449.30+283846.5	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 70 (1)	840 Secs (840 Secs)			
										[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]		[1]	
Orbit Structure	Orbit 1												Server Version: 20241216

Proposal 17735 - Visit 71 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 71, implementation										Fri Jan 31 20:00:58 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern			Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(71)	DESJ125622.33+285632.8	RA: 12 56 22.3294 (194.0930392d) Dec: +28 56 32.77 (28.94244d) Equinox: J2000				V=(?) r=21.13		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39628459869210861, z1=0.6480, z2=0.9366											
	Category=GALAXY Description=[GRAVITATIONAL LENS]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(71) DESI125622.33+285632.8	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 71 (1)	600 Secs (1200 Secs)		
										[=>(Pattern 1)] [=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1											
	Server Version: 20241216											
The diagram illustrates the orbit structure over a 6000-second timeline. Key events include: GS Acq at 0s, Exp. 1 (green box) at ~400s, Pointing Maneuver at ~1000s, Overhead at ~1100s, Exp. 1 (green box) at ~1200s, Overhead at ~1700s, Unused Orbital Visibility = 1316s (green bar) from ~1800s to ~3100s, and Occultation at ~3100s. A black bar is shown below the green bar from ~1800s to ~2400s.												

Proposal 17735 - Visit 72 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 72, implementation										Fri Jan 31 20:00:58 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(72)	DESJ125831.29+291716.4		RA: 12 58 31.2876 (194.6303650d) Dec: +29 17 16.41 (29.28789d) Equinox: J2000				V=(?) r=20.23		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39628465162420978, z1=0.7019, z2=1.4909													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(72) DESJ125831.29+291716.4	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 72 (1)	600 Secs (1200 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 73 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 73, implementation										Fri Jan 31 20:00:58 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=					Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(73)	DESJ130049.59+291749.7		RA: 13 00 49.5931 (195.2066379d) Dec: +29 17 49.71 (29.29714d) Equinox: J2000				V=(?) r=22.15		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39628465170809912, z1=0.4104, z2=0.8086													
	Category=GALAXY Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(73) DESJ130049.59+291749.7	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 73 (1)	600 Secs (1200 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 74 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 74, implementation										Fri Jan 31 20:00:58 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern			Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(74)	DESJ125530.50+293406.2	RA: 12 55 30.5021 (193.8770921d) Dec: +29 34 6.24 (29.56840d) Equinox: J2000				V=(?) r=21.64		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39628470422080338, z1=0.7319, z2=1.0538												
	Category=GALAXY												
Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(74) DESJ125530.50+293406.2	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 74 (1)	600 Secs (1200 Secs)			
										[=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1												Server Version: 20241216
	The diagram illustrates the orbit structure over a 6000-second period. It shows various phases: GS Acq, Exp. 1 (green box), Pointing Maneuver, Overhead, Unused Orbital Visibility = 1316, Occultation, and a long white bar representing the main observation period. The timeline is marked with ticks every 500 seconds.												

Proposal 17735 - Visit 75 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 75, implementation										Fri Jan 31 20:00:58 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(75)	DESJ165141.85+335659.8		RA: 16 51 41.8519 (252.9243829d) Dec: +33 56 59.85 (33.94996d) Equinox: J2000				V=(?) r=21.16		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39632961900906167, z1=0.6623, z2=1.1989													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(75) DESJ165141.85+335659.8	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 75 (1)	600 Secs (1200 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	
	The diagram illustrates the orbit structure for Orbit 1, showing a timeline from 0 to 6000 seconds. Key events and durations are marked: GS Acq: Ground Station Acquisition at 0 seconds. Exp. 1: First exposure (green box) starting at approximately 400 seconds. Overhead: Periods of overhead at approximately 1000 seconds and 1200 seconds. Pointing Maneuver: A black bar indicating the duration of the pointing maneuver from approximately 1700 seconds to 2500 seconds. Unused Orbital Visibility = 1318: A green bar indicating the duration of unused orbital visibility from approximately 1700 seconds to 3000 seconds. Occultation: Period of occultation starting at approximately 3000 seconds.													

Proposal 17735 - Visit 76 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 76, implementation										Fri Jan 31 20:00:58 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(76)	DESJ165549.66+341154.4	RA: 16 55 49.6642 (253.9569342d) Dec: +34 11 54.42 (34.19845d) Equinox: J2000					V=(?) r=21.02		Reference Frame: ICRS		
	Comments: DESI_TARGETID=39632966925681977, z1=0.7596, z2=1.1928											
	Category=GALAXY Description=[GRAVITATIONAL LENS]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		(76) DESJ165549.66+341154.4	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 76 (1)	600 Secs (1200 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]	
Orbit Structure	Orbit 1											Server Version: 20241216
	The diagram illustrates the timeline of Orbit 1, spanning from 0 to 6000 seconds. Key events and durations are marked: GS Acq at 0s, Exp. 1 (green box) at ~400s, Pointing Maneuver at ~1000s, Exp. 1 (green box) at ~1100s, Overhead at ~1200s, Overhead at ~1700s, Unused Orbital Visibility = 1318s (black bar) from ~1800s to ~3100s, and Occultation at ~3100s. The timeline ends at ~5700s.											

Proposal 17735 - Visit 77 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 77, implementation										Fri Jan 31 20:00:58 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(77)	DESJ142535.06+344821.8	RA: 14 25 35.0594 (216.3960808d) Dec: +34 48 21.82 (34.80606d) Equinox: J2000				V=(?) r=20.98		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39632976379645456, z1=0.4705, z2=0.8823											
	Category=GALAXY Description=[GRAVITATIONAL LENS]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(77) DESJ142535.06+344821.8	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 77 (1)	600 Secs (1200 Secs)			
									[=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20241216

Proposal 17735 - Visit 78 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 78, implementation										Fri Jan 31 20:00:58 GMT 2025
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/UVIS										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern				Exposures
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(1)
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(78)	DESJ142802.51+344639.7	RA: 14 28 2.5078 (217.0104492d) Dec: +34 46 39.70 (34.77769d) Equinox: J2000				V=(?) r=20.14		Reference Frame: ICRS		
	Comments: DESI_TARGETID=39632976388034092, z1=0.5894, z2=0.7587										
	Category=GALAXY Description=[GRAVITATIONAL LENS]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(78) DESJ142802.51+344639.7	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 78 (1)	600 Secs (1200 Secs)		
										[==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20241216 GS Acq Exp. 1 Overhead Exp. 1 Overhead Unused Orbital Visibility = 1318 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec										

Proposal 17735 - Visit 79 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 79, implementation										Fri Jan 31 20:00:58 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(79)	DESJ142604.17+345302.4		RA: 14 26 4.1719 (216.5173829d) Dec: +34 53 2.45 (34.88401d) Equinox: J2000				V=(?) r=21.47		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39632981345701964, z1=0.7521, z2=1.2988													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(79) DESJ142604.17+345302.4	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 79 (1)	600 Secs (1200 Secs)				
										[=>(Pattern 1)] [=>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 80 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 80, implementation										Fri Jan 31 20:00:59 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(80)	DESJ142857.82+351700.5		RA: 14 28 57.8237 (217.2409321d) Dec: +35 17 0.51 (35.28347d) Equinox: J2000				V=(?) r=19.09		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39632986303368415, z1=0.4150, z2=0.7033													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(80) DESI142857.82+351700.5	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 80 (1)	600 Secs (1200 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 81 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 81, completed										Fri Jan 31 20:00:59 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(81)	DESJ164648.40+360313.3		RA: 16 46 48.3950 (251.7016458d) Dec: +36 03 13.32 (36.05370d) Equinox: J2000				V=(?) r=19.05		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39633001537080067, z1=0.3151, z2=1.2088													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(81) DESJ164648.40+360313.3	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 81 (1)	840 Secs (840 Secs)				
										[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 82 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 82, implementation										Fri Jan 31 20:00:59 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern			Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(82)	DESJ163023.04+421940.0	RA: 16 30 23.0352 (247.5959800d) Dec: +42 19 39.99 (42.32778d) Equinox: J2000				V=(?) r=20.24		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39633118805626922, z1=0.5368, z2=0.9178												
	Category=GALAXY												
Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(82) DESJ163023.04+421940.0	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 82 (1)	600 Secs (1200 Secs)			
										[=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1												Server Version: 20241216
	The diagram illustrates the orbital structure for Orbit 1, spanning from 0 to 6000 seconds. Key events and segments are labeled: GS Acq: Ground Station Acquisition at approximately 200 seconds. Exp. 1: Two exposure periods, each marked with a green box and labeled "Exp. 1", occurring at approximately 400 seconds and 1100 seconds. Overhead: A period of overhead time at approximately 1000 seconds. Pointing Maneuver: A period of pointing maneuver at approximately 1000 seconds. Unused Orbital Visibility = 1333: A period of unused orbital visibility between approximately 1800 seconds and 3000 seconds, highlighted in green. Occultation: A period of occultation starting at approximately 3000 seconds and continuing until the end of the orbit. The timeline is divided into segments with different patterns: blue checkered for exposures, green for unused visibility, and black for occultation.												

Proposal 17735 - Visit 83 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 83, implementation										Fri Jan 31 20:00:59 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(83)	DESJ155914.17+423907.5	RA: 15 59 14.1708 (239.8090450d) Dec: +42 39 7.46 (42.65207d) Equinox: J2000					V=(?) r=20.93		Reference Frame: ICRS		
	Comments: DESI_TARGETID=39633127634633158, z1=0.4579, z2=1.0946											
	Category=GALAXY Description=[GRAVITATIONAL LENS]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(83) DESJ155914.17+423907.5	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 83 (1)	600 Secs (1200 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20241216
	The diagram illustrates the orbital structure for Orbit 1, spanning from 0 to 6000 seconds. Key events and durations are marked: GS Acq: Ground Station Acquisition at 0 seconds. Exp. 1: First exposure (green box) starting at approximately 400 seconds. Overhead: Periods of overhead at approximately 1000 seconds and 1200 seconds. Pointing Maneuver: Occurs between 1000 and 1200 seconds. Unused Orbital Visibility = 1333: A green bar indicating 1333 seconds of unused visibility from approximately 1700 to 3000 seconds. Occultation: Occurs at approximately 3000 seconds.											

Proposal 17735 - Visit 84 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 84, implementation										Fri Jan 31 20:00:59 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern			Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(84)	DESJ155559.77+425913.0	RA: 15 55 59.7746 (238.9990608d) Dec: +42 59 13.02 (42.98695d) Equinox: J2000				V=(?) r=20.41		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39633132059623666, z1=0.5635, z2=1.0725											
	Category=GALAXY Description=[GRAVITATIONAL LENS]											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(84) DESJ155559.77+425913.0	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 84 (1)	600 Secs (1200 Secs)		
										[=>(Pattern 1)] [=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1											
	Server Version: 20241216											

Proposal 17735 - Visit 85 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 85, implementation										Fri Jan 31 20:00:59 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(85)	DESJ162722.04+431431.1	RA: 16 27 22.0390 (246.8418292d) Dec: +43 14 31.10 (43.24197d) Equinox: J2000				V=(?) r=20.52		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39633136572695884, z1=0.4834, z2=0.7410											
	Category=GALAXY											
Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(85) DESJ162722.04+431431.1	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 85 (1)	600 Secs (1200 Secs) [=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20241216

Proposal 17735 - Visit 86 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 86, implementation										Fri Jan 31 20:00:59 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern				Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(86)	DESJ163047.27+432209.5	RA: 16 30 47.2721 (247.6969671d) Dec: +43 22 9.48 (43.36930d) Equinox: J2000				V=(?) r=21.10		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39633136581086532, z1=0.7116, z2=1.3586												
	Category=GALAXY Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(86) DESJ163047.27+432209.5	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 86 (1)	600 Secs (1200 Secs)			
										[=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1												Server Version: 20241216

Proposal 17735 - Visit 87 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 87, implementation										Fri Jan 31 20:00:59 GMT 2025						
	Diagnostic Status: No Diagnostics																
	Scientific Instruments: WFC3/UVIS																
	Special Requirements: (none)																
Patterns	#	Primary Pattern					Secondary Pattern					Exposures					
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)					
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous							
	(87)	DESJ161730.71+433607.7		RA: 16 17 30.7097 (244.3779571d) Dec: +43 36 7.66 (43.60213d) Equinox: J2000				V=(?) r=21.59		Reference Frame: ICRS							
	Comments: DESI_TARGETID=39633140943160747, z1=0.7100, z2=0.9930																
	Category=GALAXY																
Description=[GRAVITATIONAL LENS]																	
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(87) DESJ161730.71+433607.7	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W						Pattern 1, Exps 1-1 in Visit 87 (1)	600 Secs (1200 Secs)				
													[=>(Pattern 1)] [=>(Pattern 2)]	[1]			
Orbit Structure	Orbit 1															Server Version: 20241216	
	The diagram illustrates the orbit structure for Orbit 1, spanning from 0 to 6000 seconds. Key events and durations are marked: GS Acq: Ground Station Acquisition at approximately 200 seconds. Exp. 1: Two exposure periods, each lasting 600 seconds, occurring at approximately 400 seconds and 1100 seconds. Overhead: Periods of overhead at approximately 1000 seconds and 1800 seconds. Pointing Maneuver: A maneuver occurring at approximately 1000 seconds. Unused Orbital Visibility = 1333: A period of unused orbital visibility lasting 1333 seconds, from approximately 1800 seconds to 3100 seconds. Occultation: A period of occultation starting at approximately 3100 seconds and lasting until the end of the orbit at 6000 seconds.																

Proposal 17735 - Visit 88 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 88, implementation										Fri Jan 31 20:00:59 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(88)	DESJ162350.76+432946.9		RA: 16 23 50.7554 (245.9614808d) Dec: +43 29 46.88 (43.49636d) Equinox: J2000				V=(?) r=19.44		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39633140964130938, z1=0.4128, z2=0.9534													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(88) DESJ162350.76+432946.9	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 88 (1)	600 Secs (1200 Secs)				
										[=>(Pattern 1)] [=>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 89 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 89, completed										Fri Jan 31 20:00:59 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern				Secondary Pattern				Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(89)	DESJ154620.20+434323.1	RA: 15 46 20.2025 (236.5841771d) Dec: +43 43 23.13 (43.72309d) Equinox: J2000				V=(?) r=20.48		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39633145233932706, z1=0.5266, z2=1.0165												
	Category=GALAXY Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(89) DESJ154620.20+434323.1	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 89 (1)	840 Secs (840 Secs)			
										[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]		[1]	
Orbit Structure	Orbit 1												Server Version: 20241216

Proposal 17735 - Visit 90 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 90, implementation										Fri Jan 31 20:00:59 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern			Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(90)	DESJ154842.54+435039.6	RA: 15 48 42.5378 (237.1772408d) Dec: +43 50 39.64 (43.84434d) Equinox: J2000				V=(?) r=21.03		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39633145238129600, z1=0.5849, z2=0.8367											
	Category=GALAXY Description=[GRAVITATIONAL LENS]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(90) DESI154842.54+435039.6	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 90 (1)	600 Secs (1200 Secs)			
									[=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20241216
	The diagram illustrates the orbit structure for Orbit 1, spanning from 0 to 6000 seconds. Key events and durations are marked: GS Acq: Ground Station Acquisition at approximately 200 seconds. Exp. 1: Two exposure periods, each lasting 600 seconds, occurring at approximately 400 seconds and 1100 seconds. Overhead: Periods of overhead at approximately 1000 seconds and 1700 seconds. Pointing Maneuver: A maneuver occurring at approximately 1100 seconds. Unused Orbital Visibility = 1333: A period of unused orbital visibility lasting 1333 seconds, from approximately 1700 seconds to 3000 seconds. Occultation: A period of occultation starting at approximately 3000 seconds and lasting until the end of the orbit.											

Proposal 17735 - Visit 91 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 91, implementation										Fri Jan 31 20:00:59 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(91)	DESJ160618.51+434749.4		RA: 16 06 18.5076 (241.5771150d) Dec: +43 47 49.40 (43.79706d) Equinox: J2000				V=(?) r=20.10		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39633145292654829, z1=0.3948, z2=0.8332													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(91) DESJ160618.51+434749.4	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 91 (1)	600 Secs (1200 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 92 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 92, implementation										Fri Jan 31 20:00:59 GMT 2025					
	Diagnostic Status: No Diagnostics															
	Scientific Instruments: WFC3/UVIS															
	Special Requirements: (none)															
Patterns	#	Primary Pattern					Secondary Pattern					Exposures				
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)				
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous						
	(92)	DESJ155754.45+440901.0		RA: 15 57 54.4500 (239.4768750d) Dec: +44 09 1.04 (44.15029d) Equinox: J2000				V=(?) r=21.95		Reference Frame: ICRS						
	Comments: DESI_TARGETID=39633153979059245, z1=0.7242, z2=1.4689															
	Category=GALAXY Description=[GRAVITATIONAL LENS]															
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit			
	1		(92) DESJ155754.45+440901.0	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W				Pattern 1, Exps 1-1 in Visit 92 (1)	600 Secs (1200 Secs)					
											[=>(Pattern 1)] [=>(Pattern 2)]	[1]				
Orbit Structure	Orbit 1														Server Version: 20241216	
	The diagram illustrates the orbit structure for Orbit 1 over a 6000-second period. Key events and durations are marked: GS Acq (Greenwich Standard Acquisition) at approximately 200 seconds; two exposures (Exp. 1) at approximately 400 and 1100 seconds; an overhead and pointing maneuver at 1000 seconds; a period of unused orbital visibility lasting 1333 seconds from 1800 to 3100 seconds; and the start of an occultation at 3100 seconds. The timeline is segmented with different patterns: blue checkered for exposures, green for unused visibility, and black for occultation.															

Proposal 17735 - Visit 93 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 93, implementation										Fri Jan 31 20:00:59 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(93)	DESJ163022.05+440943.1		RA: 16 30 22.0505 (247.5918771d) Dec: +44 09 43.06 (44.16196d) Equinox: J2000				V=(?) r=19.45		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39633154079719938, z1=0.5051, z2=0.7612													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(93) DESJ163022.05+440943.1	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 93 (1)	600 Secs (1200 Secs)				
										[=>(Pattern 1)] [=>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 94 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 94, implementation										Fri Jan 31 20:00:59 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(94)	DESJ162320.44+442849.1		RA: 16 23 20.4434 (245.8351808d) Dec: +44 28 49.05 (44.48029d) Equinox: J2000				V=(?) r=20.77		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39633158383077068, z1=0.6797, z2=1.1419													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(94) DESI162320.4+442849.1	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 94 (1)	600 Secs (1200 Secs)				
										[==>(Pattern 1)] [==>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	
	The diagram illustrates the orbital structure for Orbit 1, spanning from 0 to 6000 seconds. Key events and durations are marked: GS Acq: Ground Station Acquisition at 0 seconds. Exp. 1: First exposure (green box) starting at approximately 400 seconds. Overhead: Periods of overhead at approximately 1000 seconds and 1300 seconds. Pointing Maneuver: Occurs between the first overhead period and the second exposure. Exp. 1: Second exposure (green box) starting at approximately 1200 seconds. Unused Orbital Visibility = 1333: A green bar representing unused visibility from approximately 1700 seconds to 3000 seconds. Occultation: Begins at approximately 3000 seconds. - A black bar is shown below the green bar from approximately 1700 seconds to 2500 seconds.													

Proposal 17735 - Visit 95 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 95, implementation										Fri Jan 31 20:00:59 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(95)	DESJ155806.60+444032.9		RA: 15 58 6.5952 (239.5274800d) Dec: +44 40 32.91 (44.67581d) Equinox: J2000				V=(?) r=20.77		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39633162615130858, z1=0.7913, z2=1.1471													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(95) DESJ155806.60+444032.9	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 95 (1)	600 Secs (1200 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]			
Orbit Structure	Orbit 1												Server Version: 20241216	
	The diagram illustrates the orbital structure for Orbit 1, spanning from 0 to 6000 seconds. Key events and durations are marked: GS Acq: Ground Station Acquisition at 0 seconds. Exp. 1: First exposure (green box) starting at approximately 400 seconds. Overhead: Periods of overhead at approximately 1000 seconds and 1300 seconds. Pointing Maneuver: Occurs between the two overhead periods at approximately 1100 seconds. Unused Orbital Visibility: A green bar indicates a period of 1333 seconds from approximately 1400 to 2700 seconds. Occultation: Begins at approximately 3000 seconds. - A black bar is shown below the green bar from approximately 1800 to 2400 seconds.													

Proposal 17735 - Visit 96 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 96, implementation										Fri Jan 31 20:00:59 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(96)	DESJ141816.59+510437.0		RA: 14 18 16.5869 (214.5691121d) Dec: +51 04 36.98 (51.07694d) Equinox: J2000				V=(?) r=20.51		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39633263857239595, z1=0.4410, z2=0.6036													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(96) DESJ141816.59+510437.0	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 96 (1)	600 Secs (1200 Secs)				
										[>=>(Pattern 1)]				
										[>=>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 97 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 97, completed										Fri Jan 31 20:00:59 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern			Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(97)	DESJ142750.32+514313.1	RA: 14 27 50.3167 (216.9596529d) Dec: +51 43 13.08 (51.72030d) Equinox: J2000				V=(?) r=19.97		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39633275223804559, z1=0.4634, z2=0.8869												
	Category=GALAXY Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(97) DESJ142750.32+514313.1	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 97 (1)	840 Secs (840 Secs)			
										[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]		[1]	
Orbit Structure	Orbit 1												Server Version: 20241216

Proposal 17735 - Visit 98 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 98, implementation										Fri Jan 31 20:00:59 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern			Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(98)	DESJ141751.40+531317.4	RA: 14 17 51.4046 (214.4641858d) Dec: +53 13 17.44 (53.22151d) Equinox: J2000				V=(?) r=20.76		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39633297340370197, z1=0.5747, z2=0.8958											
	Category=GALAXY Description=[GRAVITATIONAL LENS]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(98) DESJ141751.40+531317.4	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 98 (1)	600 Secs (1200 Secs) [=>(Pattern 1)] [=>(Pattern 2)]	[1]		
Orbit Structure	Orbit 1											Server Version: 20241216
	The diagram illustrates the orbital structure for Orbit 1 over a 6000-second period. Key events and phases are marked along the timeline: GS Acq: Initial acquisition phase at the start of the orbit. Exp. 1: Two exposure periods, each lasting 600 seconds, separated by overhead. Overhead: Periods of non-exposure between the two exposure periods and before the occultation. Pointing Maneuver: A period where the telescope is repositioned, occurring between the two exposure periods. Unused Orbital Visibility = 1362: A period where the target is visible but not observed, occurring after the second exposure period. Occultation: A period where the target is obscured by the Earth or Moon, occurring at the end of the orbit. The timeline is marked in seconds, ranging from 0 to 6000.											

Proposal 17735 - Visit 99 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 99, completed										Fri Jan 31 20:00:59 GMT 2025
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/UVIS										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern			Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(99)	DESJ142437.06+530734.8	RA: 14 24 37.0613 (216.1544221d) Dec: +53 07 34.77 (53.12633d) Equinox: J2000				V=(?) r=19.91		Reference Frame: ICRS		
	Comments: DESI_TARGETID=39633297357147790, z1=0.4351, z2=0.7380										
	Category=GALAXY Description=[GRAVITATIONAL LENS]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(99) DESJ142437.06+530734.8	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 99 (1)	840 Secs (840 Secs)		
										[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Overhead Pointing Maneuver Exp. 1 Unused Orbital Visibility = 1722 Overhead Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec										
	Server Version: 20241216										

Proposal 17735 - Visit 0A - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0A, implementation										Fri Jan 31 20:00:59 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern				Secondary Pattern				Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(100)	DESJ161822.37+543807.4	RA: 16 18 22.3690 (244.5932042d) Dec: +54 38 7.42 (54.63539d) Equinox: J2000				V=(?) r=20.09		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39633319012338235, z1=0.5562, z2=0.7248											
	Category=GALAXY											
Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(100) DESJ161822.37+543807.4	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 0A (1)	600 Secs (1200 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	Orbit 1											Server Version: 20241216
	The diagram illustrates the timeline of Orbit 1. It starts at 0 seconds and ends at 6000 seconds. Key events are marked: GS Acq at approximately 100s, Exp. 1 (green box) at approximately 400s, Pointing Maneuver at approximately 1000s, Overhead at approximately 1100s, Unused Orbital Visibility = 1362 (indicated by a green bar) from approximately 1700s to 3000s, and Occultation at approximately 3000s. A long white bar represents the main observation period from approximately 100s to 5500s. A black bar is shown below the white bar from approximately 1700s to 2500s.											

Proposal 17735 - Visit 0B - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0B, completed										Fri Jan 31 20:00:59 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(101)	DESJ123252.97+603455.6		RA: 12 32 52.9747 (188.2207279d) Dec: +60 34 55.59 (60.58211d) Equinox: J2000				V=(?) r=21.59		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39633393159242786, z1=0.7383, z2=0.9863													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(101) DESJ123252.97+603455.6	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 0B (1)	840 Secs (840 Secs)				
										[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 0C - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0C, implementation										Fri Jan 31 20:00:59 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern			Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(102)	DESII122920.14+604844.4	RA: 12 29 20.1434 (187.3339308d) Dec: +60 48 44.44 (60.81234d) Equinox: J2000				V=(?) r=21.00		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39633396128810532, z1=0.5839, z2=1.1757												
	Category=GALAXY												
Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(102) DESII122920.14+604844.4	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 0C (1)	600 Secs (1200 Secs)			
										[=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1												Server Version: 20241216
	The diagram illustrates the orbit structure for Orbit 1, spanning from 0 to 6000 seconds. Key events and durations are marked: GS Acq: Ground Station Acquisition at approximately 200 seconds. Exp. 1: Two exposure periods, each lasting 600 seconds, occurring at approximately 400 seconds and 1100 seconds. Overhead: Periods of overhead at approximately 1000 seconds and 1200 seconds. Pointing Maneuver: A maneuver occurring at approximately 1200 seconds. Unused Orbital Visibility = 1403: A period of unused orbital visibility lasting 1403 seconds, from approximately 1800 seconds to 3200 seconds. Occultation: A period of occultation starting at approximately 3200 seconds and lasting until the end of the orbit.												

Proposal 17735 - Visit 0D - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0D, completed										Fri Jan 31 20:00:59 GMT 2025						
	Diagnostic Status: No Diagnostics																
	Scientific Instruments: WFC3/UVIS																
	Special Requirements: (none)																
Patterns	#	Primary Pattern					Secondary Pattern					Exposures					
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)					
Fixed Targets	#	Name	Target Coordinates			Targ. Coord. Corrections			Fluxes			Miscellaneous					
	(103)	DESJ124645.40+604352.5	RA: 12 46 45.3982 (191.6891592d) Dec: +60 43 52.45 (60.73124d) Equinox: J2000						V=(?) r=21.62			Reference Frame: ICRS					
	Comments: DESI_TARGETID=39633396162367057, z1=0.1922, z2=0.7551 Category=GALAXY Description=[GRAVITATIONAL LENS]																
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(103) DESJ124645.40+604352.5	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W						Pattern 1, Exps 1-1 in Visit 0D (1)		840 Secs (840 Secs)			
														[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]	[1]		
Orbit Structure	Orbit 1															Server Version: 20241216	

Proposal 17735 - Visit 0E - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0E, completed					Fri Jan 31 20:00:59 GMT 2025				
	Diagnostic Status: No Diagnostics									
	Scientific Instruments: WFC3/UVIS									
	Special Requirements: (none)									
Patterns	#	Primary Pattern			Secondary Pattern		Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false					(1)			
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(104)	DESJ124349.73+610410.6	RA: 12 43 49.7345 (190.9572271d) Dec: +61 04 10.59 (61.06961d) Equinox: J2000		V=(?) r=21.89	Reference Frame: ICRS				
	Comments: DESI_TARGETID=39633399115154845, z1=0.3994, z2=0.7850 Category=GALAXY Description=[GRAVITATIONAL LENS]									
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(104) DESJ124349.73+610410.6	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 0E (1)	840 Secs (840 Secs)	
									[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]	[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Overhead Pointing Maneuver Exp. 1 Overhead Unused Orbital Visibility = 1763 Occultation Server Version: 20241216 050010001500200025003000350040004500500055006000 sec									

Proposal 17735 - Visit 0F - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0F, completed										Fri Jan 31 20:00:59 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(105)	DESIIJ124402.40+610411.6		RA: 12 44 2.3988 (191.0099950d) Dec: +61 04 11.57 (61.06988d) Equinox: J2000				V=(?) r=20.62		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39633399115155237, z1=0.6177, z2=0.8302													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(105) DESIIJ124402.40+610411.6	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 0F (1)	840 Secs (840 Secs)				
										[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 0G - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0G, implementation										Fri Jan 31 20:00:59 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(106)	DESII175459.81+610629.1		RA: 17 54 59.8109 (268.7492121d) Dec: +61 06 29.11 (61.10809d) Equinox: J2000				V=(?) r=19.36		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39633399752687915, z1=0.4941, z2=0.7859													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(106) DESII175459.81+610629.1	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 0G (1)	600 Secs (1200 Secs)				
										[==>(Pattern 1)] [==>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 0H - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0H, completed										Fri Jan 31 20:00:59 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(107)	DESJ124325.34+610745.9		RA: 12 43 25.3358 (190.8555658d) Dec: +61 07 45.87 (61.12941d) Equinox: J2000				V=(?) r=20.72		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39633402042781295, z1=0.5183, z2=0.7734												
	Category=GALAXY												
Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(107) DESJ124325.34+610745.9	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 0H (1)	840 Secs (840 Secs)			
										[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]		[1]	
Orbit Structure	Orbit 1 GS Acq Exp. 1 Overhead Pointing Maneuver Exp. 1 Unused Orbital Visibility = 1763 Overhead Occultation												
	Server Version: 20241216												

Proposal 17735 - Visit 0I - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0I, implementation										Fri Jan 31 20:00:59 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern			Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(108)	DESJ124403.05+610738.6	RA: 12 44 3.0475 (191.0126979d) Dec: +61 07 38.56 (61.12738d) Equinox: J2000				V=(?) r=19.15		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39633402046972915, z1=0.4243, z2=0.7838											
	Category=GALAXY											
Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(108) DESJ124403.05+610738.6	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 0I (1)	600 Secs (1200 Secs) [==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20241216
	The diagram illustrates the orbit structure for Orbit 1, showing a timeline from 0 to 6000 seconds. Key events and durations are marked: GS Acq: Ground Station Acquisition at 0 seconds. Exp. 1: First exposure (green box) starting at approximately 400 seconds. Overhead: Periods of overhead at approximately 1000 seconds and 1200 seconds. Pointing Maneuver: A period of overhead at approximately 1100 seconds. Unused Orbital Visibility = 1403: A green bar indicating the duration of unused orbital visibility from approximately 1700 seconds to 3100 seconds. Occultation: Period of occultation starting at approximately 3100 seconds.											

Proposal 17735 - Visit 0J - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0J, implementation										Fri Jan 31 20:00:59 GMT 2025
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/UVIS										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern			Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Coordinate Frame=POS-TARG Pattern Orientation=46.84 Purpose=DITHER Angle Between Sides= Number Of Points=2 Center Pattern=false Point Spacing=0.145 Line Spacing=								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(109)	DESJ175554.42+611026.9	RA: 17 55 54.4157 (268.9767321d) Dec: +61 10 26.90 (61.17414d) Equinox: J2000				V=(?) r=20.66		Reference Frame: ICRS		
	Comments: DESI_TARGETID=39633402680311929, z1=0.5609, z2=0.9329										
	Category=GALAXY Description=[GRAVITATIONAL LENS]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(109) DESJ175554.42+611026.9	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 0J (1)	600 Secs (1200 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20241216										

Proposal 17735 - Visit 0K - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0K, completed					Fri Jan 31 20:00:59 GMT 2025					
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/UVIS										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(110)	DESIJ122607.80+613253.2	RA: 12 26 7.7959 (186.5324829d) Dec: +61 32 53.20 (61.54811d) Equinox: J2000				V=(?) r=19.33		Reference Frame: ICRS		
	Comments: DESI_TARGETID=39633404915878058, z1=0.4461, z2=0.8136										
	Category=GALAXY Description=[GRAVITATIONAL LENS]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(110) DESIJ122607.80+613253.2	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 0K (1)	840 Secs (840 Secs) [==>420 Secs (Pattern 1)] [==>420 Secs (Pattern 2)]		[1]
Orbit Structure	Orbit 1 GS Acq Exp. 1 Overhead Pointing Maneuver Exp. 1 Overhead Unused Orbital Visibility = 1763 Occultation Server Version: 20241216										

Proposal 17735 - Visit 0L - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0L, completed										Fri Jan 31 20:00:59 GMT 2025												
	Diagnostic Status: No Diagnostics																						
	Scientific Instruments: WFC3/UVIS																						
	Special Requirements: (none)																						
Patterns	#	Primary Pattern										Secondary Pattern										Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false																				(1)	
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous							
	(111)	DESIIJ123105.51+613446.5		RA: 12 31 5.5097 (187.7729571d) Dec: +61 34 46.50 (61.57958d) Equinox: J2000								V=(?) r=19.67				Reference Frame: ICRS							
	Comments: DESI_TARGETID=39633404924268071, z1=0.5374, z2=0.9661																						
	Category=GALAXY Description=[GRAVITATIONAL LENS]																						
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]				Orbit					
	1		(111) DESIIJ123105.51+613446.5	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W						Pattern 1, Exps 1-1 in Visit 0L (1)		840 Secs (840 Secs) [==>420 Secs (Pattern 1)] [==>420 Secs (Pattern 2)]				[1]					
Orbit Structure	Orbit 1 Server Version: 20241216 GS Acq Exp. 1 Overhead Pointing Maneuver Exp. 1 Unused Orbital Visibility = 1763 Overhead Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec																						

Proposal 17735 - Visit 0M - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0M, completed										Fri Jan 31 20:00:59 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(112)	DESJ123625.88+613614.7		RA: 12 36 25.8835 (189.1078479d) Dec: +61 36 14.71 (61.60409d) Equinox: J2000				V=(?) r=19.41		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39633404936849030, z1=0.4387, z2=0.6678													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(112) DESJ123625.88+613614.7	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 0M (1)	840 Secs (840 Secs)				
										[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 0N - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0N, implementation										Fri Jan 31 20:00:59 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(113)	DESJ180151.56+614415.4		RA: 18 01 51.5563 (270.4648179d) Dec: +61 44 15.39 (61.73761d) Equinox: J2000				V=(?) r=20.49		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39633408472647579, z1=0.5187, z2=1.3305													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(113) DESJ180151.56+614415.4	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 0N (1)	600 Secs (1200 Secs)				
										[==>(Pattern 1)] [==>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 00 - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 00, implementation										Fri Jan 31 20:00:59 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern			Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(114)	DESJ180914.09+615028.1	RA: 18 09 14.0890 (272.3087042d) Dec: +61 50 28.13 (61.84115d) Equinox: J2000				V=(?) r=18.87		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39633408485233356, z1=0.4307, z2=1.3553												
	Category=GALAXY												
Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(114) DESJ180914.09+615028.1	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 00 (1)	600 Secs (1200 Secs)			
										[=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1												Server Version: 20241216

Proposal 17735 - Visit 0P - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0P, implementation										Fri Jan 31 20:00:59 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(115)	DESJ181046.40+614537.4		RA: 18 10 46.4028 (272.6933450d) Dec: +61 45 37.36 (61.76038d) Equinox: J2000				V=(?) r=21.94		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39633408489426222, z1=0.7401, z2=1.0296												
	Category=GALAXY Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(115) DESJ181046.40+614537.4	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 0P (1)	600 Secs (1200 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20241216 The diagram illustrates the mission timeline for Orbit 1, spanning from 0 to 6000 seconds. Key phases include: GS Acq: Ground Station Acquisition at the start. Exp. 1: Two exposure periods, each marked with a green box and a double-headed arrow. Pointing Maneuver: A period of adjustment between exposures. Overhead: Two periods of non-observable time, indicated by black bars. Unused Orbital Visibility = 1403: A green bar representing available observation time. Occultation: A period where the target is obscured by the Earth, shown as a long white bar.												

Proposal 17735 - Visit 0Q - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0Q, implementation										Fri Jan 31 20:00:59 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(116)	DESII175813.96+615457.2	RA: 17 58 13.9601 (269.5581671d) Dec: +61 54 57.22 (61.91589d) Equinox: J2000				V=(?) r=20.82		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39633411324773228, z1=0.7256, z2=1.0775											
	Category=GALAXY											
Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit	
	1		(116) DESII175813.96+615457.2	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 0Q (1)	600 Secs (1200 Secs)		
										[=>(Pattern 1)] [=>(Pattern 2)]	[1]	
Orbit Structure	Orbit 1											Server Version: 20241216
	The diagram illustrates the orbit structure over a 6000-second period. It shows various phases: GS Acq, Exp. 1 (green box), Pointing Maneuver, Overhead, Unused Orbital Visibility = 1403, Occultation, and a long white bar representing the main observation period. The timeline is marked with ticks every 500 seconds.											

Proposal 17735 - Visit 0R - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0R, completed										Fri Jan 31 20:00:59 GMT 2025																			
	Diagnostic Status: No Diagnostics																													
	Scientific Instruments: WFC3/UVIS																													
	Special Requirements: (none)																													
Patterns	#	Primary Pattern										Secondary Pattern										Exposures								
	(1)	Pattern Type=WFC3-UVIS-DITHER- LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing=										Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)								
Fixed Targets	#	Name		Target Coordinates				Targ. Coord. Corrections				Fluxes				Miscellaneous														
	(117)	DESJ124039.12+624201.0		RA: 12 40 39.1195 (190.1629979d) Dec: +62 42 1.01 (62.70028d) Equinox: J2000								V=(?) r=20.88				Reference Frame: ICRS														
	Comments: DESI_TARGETID=39633419138763336, z1=0.4359, z2=1.0919																													
	Category=GALAXY Description=[GRAVITATIONAL LENS]																													
Exposures	#	Label	Target	Config,Mode,Aperture			Spectral Els.		Opt. Params.		Special Reqs.		Groups		Exp. Time (Total)/[Actual Dur.]		Orbit													
	1		(117) DESJ124039.12+624201.0	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE			F606W						Pattern 1, Exps 1-1 in Visit 0R (1)		840 Secs (840 Secs) [==>420 Secs (Pattern 1)] [==>420 Secs (Pattern 2)]		[1]													
Orbit Structure	Orbit 1 GS Acq Exp. 1 Pointing Maneuver Overhead Exp. 1 Unused Orbital Visibility = 1763 Overhead Occultation																				Server Version: 20241216									

Proposal 17735 - Visit 0S - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0S, implementation										Fri Jan 31 20:00:59 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern			Exposures			
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)			
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(118)	DESII124500.41+624925.9	RA: 12 45 0.4087 (191.2517029d) Dec: +62 49 25.87 (62.82385d) Equinox: J2000				V=(?) r=19.62		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39633419147151590, z1=0.4575, z2=0.7822												
	Category=GALAXY												
Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(118) DESII124500.41+624925.9	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 0S (1)	600 Secs (1200 Secs)			
										[=>(Pattern 1)] [=>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1												Server Version: 20241216

Proposal 17735 - Visit 0T - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0T, implementation										Fri Jan 31 20:00:59 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Coordinate Frame=POS-TARG Pattern Orientation=46.84 Purpose=DITHER Angle Between Sides= Number Of Points=2 Center Pattern=false Point Spacing=0.145 Line Spacing=										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(119)	DESJ175745.80+625152.8		RA: 17 57 45.8026 (269.4408442d) Dec: +62 51 52.83 (62.86467d) Equinox: J2000				V=(?) r=20.17		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39633419751133691, z1=0.5217, z2=1.2307												
	Category=GALAXY Description=[GRAVITATIONAL LENS]												
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(119) DESJ175745.80+625152.8	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 0T (1)	600 Secs (1200 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20241216 050010001500200025003000350040004500500055006000 sec												

Proposal 17735 - Visit 0U - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0U, implementation										Fri Jan 31 20:00:59 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false									(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(120)	DESJ175824.38+624941.9	RA: 17 58 24.3756 (269.6015650d) Dec: +62 49 41.90 (62.82831d) Equinox: J2000				V=(?) r=19.83		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39633419755324578, z1=0.4543, z2=0.7834 Category=GALAXY Description=[GRAVITATIONAL LENS]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(120) DESJ175824.38+624941.9	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 0U (1)	600 Secs (1200 Secs)			
									[=>(Pattern 1)] [=>(Pattern 2)]	[1]		
Orbit Structure	Orbit 1											Server Version: 20241216
	GS Acq Exp. 1 Overhead Pointing Maneuver Unused Orbital Visibility = 1403 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec											

Proposal 17735 - Visit 0V - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0V, implementation										Fri Jan 31 20:00:59 GMT 2025			
	Diagnostic Status: No Diagnostics													
	Scientific Instruments: WFC3/UVIS													
	Special Requirements: (none)													
Patterns	#	Primary Pattern					Secondary Pattern					Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)		
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous				
	(121)	DESJ123826.07+631234.8		RA: 12 38 26.0683 (189.6086179d) Dec: +63 12 34.84 (63.20968d) Equinox: J2000				V=(?) r=20.07		Reference Frame: ICRS				
	Comments: DESI_TARGETID=39633424654272331, z1=0.2948, z2=1.3646													
	Category=GALAXY													
Description=[GRAVITATIONAL LENS]														
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit		
	1		(121) DESJ123826.07+631234.8	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 0V (1)	600 Secs (1200 Secs)				
										[==>(Pattern 1)] [==>(Pattern 2)]		[1]		
Orbit Structure	Orbit 1												Server Version: 20241216	

Proposal 17735 - Visit 0W - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0W, implementation										Fri Jan 31 20:00:59 GMT 2025		
	Diagnostic Status: No Diagnostics												
	Scientific Instruments: WFC3/UVIS												
	Special Requirements: (none)												
Patterns	#	Primary Pattern					Secondary Pattern					Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false										(1)	
Fixed Targets	#	Name		Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(122)	DESJ175926.42+631853.6		RA: 17 59 26.4204 (269.8600850d) Dec: +63 18 53.64 (63.31490d) Equinox: J2000				V=(?) r=19.92		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39633425262447813, z1=0.5171, z2=0.9647												
	Category=GALAXY												
Description=[GRAVITATIONAL LENS]													
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(122) DESJ175926.42+631853.6	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE		F606W			Pattern 1, Exps 1-1 in Visit 0W (1)	600 Secs (1200 Secs)			
										[==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1 Server Version: 20241216 GS Acq Exp. 1 Overhead Pointing Maneuver Exp. 1 Overhead Unused Orbital Visibility = 1403 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec												

Proposal 17735 - Visit 0X - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0X, implementation										Fri Jan 31 20:00:59 GMT 2025	
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: WFC3/UVIS											
	Special Requirements: (none)											
Patterns	#	Primary Pattern					Secondary Pattern			Exposures		
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(123)	DESII174953.39+651351.9	RA: 17 49 53.3902 (267.4724592d) Dec: +65 13 51.93 (65.23109d) Equinox: J2000				V=(?) r=18.93		Reference Frame: ICRS			
	Comments: DESI_TARGETID=39633446317851849, z1=0.3476, z2=1.1235											
	Category=GALAXY Description=[GRAVITATIONAL LENS]											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit	
	1		(123) DESII174953.39+651351.9	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 0X (1)	600 Secs (1200 Secs)			
									[==>(Pattern 1)] [==>(Pattern 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20241216

Proposal 17735 - Visit 0Y - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0Y, implementation										Fri Jan 31 20:00:59 GMT 2025
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/UVIS										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern			Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(124)	DESJ175805.53+652623.2	RA: 17 58 5.5294 (269.5230392d) Dec: +65 26 23.23 (65.43979d) Equinox: J2000				V=(?) r=20.17		Reference Frame: ICRS		
	Comments: DESI_TARGETID=39633448859601552, z1=0.3260, z2=1.4063										
	Category=GALAXY Description=[GRAVITATIONAL LENS]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(124) DESJ175805.53+652623.2	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 0Y (1)	600 Secs (1200 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20241216 050010001500200025003000350040004500500055006000 sec										

Proposal 17735 - Visit 0Z - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 0Z, completed										Fri Jan 31 20:00:59 GMT 2025
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/UVIS										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern			Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(125)	DESJ175021.15+654612.8	RA: 17 50 21.1464 (267.5881100d) Dec: +65 46 12.77 (65.77021d) Equinox: J2000				V=(?) r=20.40		Reference Frame: ICRS		
	Comments: DESI_TARGETID=39633451355209821, z1=0.5550, z2=0.8103 Category=GALAXY Description=[GRAVITATIONAL LENS]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(125) DESJ175021.15+654612.8	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 0Z (1)	840 Secs (840 Secs)		
									[>=>420 Secs (Pattern 1)] [>=>420 Secs (Pattern 2)]	[1]	
Orbit Structure	Orbit 1 Server Version: 20241216 The diagram illustrates the timing of various activities during Orbit 1. Key events include the start of the observation (GS Acq), two exposure periods (Exp. 1) separated by overhead and pointing maneuvers, a period of unused orbital visibility, and the start of occultation. The timeline ends at approximately 5700 seconds.										

Proposal 17735 - Visit 1A - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 1A, implementation										Fri Jan 31 20:00:59 GMT 2025
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/UVIS										
	Special Requirements: (none)										
Patterns	#	Primary Pattern					Secondary Pattern			Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(126)	DESJ174613.93+662840.2	RA: 17 46 13.9260 (266.5580250d) Dec: +66 28 40.25 (66.47785d) Equinox: J2000				V=(?) r=20.88		Reference Frame: ICRS		
	Comments: DESI_TARGETID=39633458712022848, z1=0.6263, z2=1.3030										
	Category=GALAXY Description=[GRAVITATIONAL LENS]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(126) DESJ174613.93+662840.2	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 1A (1)	600 Secs (1200 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20241216 GS Acq Exp. 1 Overhead Pointing Maneuver Exp. 1 Overhead Unused Orbital Visibility = 1435 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 6000 sec										

Proposal 17735 - Visit 1B - Confirming Spectroscopic Strong Lens Candidates from the DESI One-Percent Survey

Visit	Proposal 17735, Visit 1B, implementation										Fri Jan 31 20:00:59 GMT 2025
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: WFC3/UVIS										
	Special Requirements: (none)										
Patterns	#	Primary Pattern				Secondary Pattern				Exposures	
	(1)	Pattern Type=WFC3-UVIS-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.145 Line Spacing= Coordinate Frame=POS-TARG Pattern Orientation=46.84 Angle Between Sides= Center Pattern=false								(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(127)	DESJ174753.18+671446.8	RA: 17 47 53.1775 (266.9715729d) Dec: +67 14 46.77 (67.24632d) Equinox: J2000				V=(?) r=20.50		Reference Frame: ICRS		
	Comments: DESI_TARGETID=39633465859114143, z1=0.2979, z2=1.0121										
	Category=GALAXY Description=[GRAVITATIONAL LENS]										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]		Orbit
	1		(127) DESJ174753.18+671446.8	WFC3/UVIS, ACCUM, UVIS2-C1K1C-CTE	F606W			Pattern 1, Exps 1-1 in Visit 1B (1)	600 Secs (1200 Secs)		
									[==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20241216										