



10878 - An ACS Prism Snapshot Survey for $z \sim 2$ Lyman Limit Systems

Cycle: 15, Proposal Category: SNAP

(Availability Mode: SUPPORTED)

INVESTIGATORS

<i>Name</i>	<i>Institution</i>	<i>E-Mail</i>
Dr. John M. O'Meara (PI)	The Pennsylvania State University	omeara@mit.edu
Dr. Jason X. Prochaska (CoI)	University of California - Santa Cruz	xavier@ucolick.org
Dr. Hsiao-Wen Chen (CoI)	University of Chicago	hchen@oddjob.uchicago.edu
Prof. Scott Burles (CoI)	Massachusetts Institute of Technology	burles@mit.edu
Dr. Piero Madau (CoI)	University of California - Santa Cruz	pmadau@ucolick.org

VISITS

<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
01	(1) SDSS1353-0024	ACS/HRC	1	14-Jul-2006 21:59:03.0	yes
02	(2) SDSS1354+0020	ACS/HRC	1	14-Jul-2006 21:59:06.0	yes
03	(3) SDSS2216-0057	ACS/HRC	1	14-Jul-2006 21:59:08.0	yes
04	(4) SDSS0233+0049	ACS/HRC	1	14-Jul-2006 21:59:10.0	yes
05	(5) SDSS0751+4245	ACS/HRC	1	14-Jul-2006 21:59:11.0	yes
06	(6) SDSS0854+5327	ACS/HRC	1	14-Jul-2006 21:59:13.0	yes
07	(7) SDSS0340-0519	ACS/HRC	1	14-Jul-2006 21:59:14.0	yes
08	(8) SDSS0402-0641	ACS/HRC	1	14-Jul-2006 21:59:15.0	yes

Proposal 10878 - Overview

Visit	Targets	Configurations	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
09	(9) SDSS1259+6720	ACS/HRC	1	14-Jul-2006 21:59:17.0	yes
10	(10) SDSS1400+6430	ACS/HRC	1	14-Jul-2006 21:59:18.0	yes
11	(11) SDSS1302+0254	ACS/HRC	1	14-Jul-2006 21:59:20.0	yes
12	(12) SDSS1336+0157	ACS/HRC	1	14-Jul-2006 21:59:21.0	yes
13	(13) SDSS1005+5705	ACS/HRC	1	14-Jul-2006 21:59:23.0	yes
14	(14) SDSS1011+0312	ACS/HRC	1	14-Jul-2006 21:59:24.0	yes
15	(15) SDSS1651+4002	ACS/HRC	1	14-Jul-2006 21:59:25.0	yes
16	(16) SDSS1659+3809	ACS/HRC	1	14-Jul-2006 21:59:27.0	yes
17	(17) SDSS0106-0855	ACS/HRC	1	14-Jul-2006 21:59:28.0	yes
18	(18) SDSS0928+5049	ACS/HRC	1	14-Jul-2006 21:59:30.0	yes
19	(19) SDSS1043+6241	ACS/HRC	1	14-Jul-2006 21:59:31.0	yes
20	(20) SDSS1029+6223	ACS/HRC	1	14-Jul-2006 21:59:32.0	yes
21	(21) SDSS1235+6301	ACS/HRC	1	14-Jul-2006 21:59:34.0	yes
22	(22) SDSS1143+0524	ACS/HRC	1	14-Jul-2006 21:59:35.0	yes
23	(23) SDSS1207+0429	ACS/HRC	1	14-Jul-2006 21:59:36.0	yes
24	(24) SDSS1253+0516	ACS/HRC	1	14-Jul-2006 21:59:38.0	yes
25	(25) SDSS1300+0556	ACS/HRC	1	14-Jul-2006 21:59:39.0	yes
26	(26) SDSS1334+0355	ACS/HRC	1	14-Jul-2006 21:59:41.0	yes
27	(27) SDSS1358+0505	ACS/HRC	1	14-Jul-2006 21:59:42.0	yes
28	(28) SDSS0846+3658	ACS/HRC	1	14-Jul-2006 21:59:43.0	yes
29	(29) SDSS1228+5107	ACS/HRC	1	14-Jul-2006 21:59:45.0	yes
30	(30) SDSS2111+0024	ACS/HRC	1	14-Jul-2006 21:59:46.0	yes

Proposal 10878 - Overview

Visit	Targets	Configurations	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
31	(31) SDSS2120-0019	ACS/HRC	1	14-Jul-2006 21:59:47.0	yes
32	(32) SDSS2121+0052	ACS/HRC	1	14-Jul-2006 21:59:49.0	yes
33	(33) SDSS1041+5233	ACS/HRC	1	14-Jul-2006 21:59:50.0	yes
34	(34) SDSS1540+4138	ACS/HRC	1	14-Jul-2006 21:59:52.0	yes
35	(35) SDSS1618+3701	ACS/HRC	1	14-Jul-2006 21:59:53.0	yes
36	(36) SDSS1455+5218	ACS/HRC	1	14-Jul-2006 21:59:54.0	yes
37	(37) SDSS1535+4836	ACS/HRC	1	14-Jul-2006 21:59:56.0	yes
38	(38) SDSS0804+2516	ACS/HRC	1	14-Jul-2006 21:59:57.0	yes
39	(39) SDSS0859+3507	ACS/HRC	1	14-Jul-2006 21:59:59.0	yes
40	(40) SDSS0755+2204	ACS/HRC	1	14-Jul-2006 22:00:00.0	yes
41	(41) SDSS1248+5809	ACS/HRC	1	14-Jul-2006 22:00:01.0	yes
42	(42) SDSS1354+5421	ACS/HRC	1	14-Jul-2006 22:00:03.0	yes
43	(43) SDSS1615+3920	ACS/HRC	1	14-Jul-2006 22:00:04.0	yes
44	(44) SDSS1220+4608	ACS/HRC	1	14-Jul-2006 22:00:06.0	yes
45	(45) SDSS1311+4531	ACS/HRC	1	14-Jul-2006 22:00:07.0	yes
46	(46) SDSS1625+2943	ACS/HRC	1	14-Jul-2006 22:00:08.0	yes
47	(47) SDSS1215+4248	ACS/HRC	1	14-Jul-2006 22:00:10.0	yes
48	(48) SDSS1335+4542	ACS/HRC	1	14-Jul-2006 22:00:11.0	yes
49	(49) SDSS1335+4637	ACS/HRC	1	14-Jul-2006 22:00:13.0	yes
50	(50) SDSS1035+1105	ACS/HRC	1	14-Jul-2006 22:00:14.0	yes
51	(51) SDSS1119+1302	ACS/HRC	1	14-Jul-2006 22:00:16.0	yes
52	(52) SDSS0833+0815	ACS/HRC	1	14-Jul-2006 22:00:17.0	yes

Proposal 10878 - Overview

Visit	Targets	Configurations	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
53	(53) SDSS0806+5041	ACS/HRC	1	14-Jul-2006 22:00:18.0	yes
54	(54) SDSS2338+1504	ACS/HRC	1	14-Jul-2006 22:00:20.0	yes
55	(55) SDSS1219+4610	ACS/HRC	1	14-Jul-2006 22:00:21.0	yes
56	(56) SDSS1342+6015	ACS/HRC	1	14-Jul-2006 22:00:23.0	yes
57	(57) SDSS0841+3005	ACS/HRC	1	14-Jul-2006 22:00:24.0	yes
58	(58) SDSS1323+4149	ACS/HRC	1	14-Jul-2006 22:00:26.0	yes
59	(59) SDSS1625+2646	ACS/HRC	1	14-Jul-2006 22:00:27.0	yes
60	(60) SDSS0949+0522	ACS/HRC	1	14-Jul-2006 22:00:29.0	yes
61	(61) SDSS0913+4223	ACS/HRC	1	14-Jul-2006 22:00:30.0	yes
62	(62) SDSS0845+0722	ACS/HRC	1	14-Jul-2006 22:00:32.0	yes
63	(63) SDSS1329+0040	ACS/HRC	1	14-Jul-2006 22:00:33.0	yes
64	(64) SDSS1107+6420	ACS/HRC	1	14-Jul-2006 22:00:34.0	yes
65	(65) SDSS2108-0630	ACS/HRC	1	14-Jul-2006 22:00:36.0	yes
66	(66) SDSS1415+3706	ACS/HRC	1	14-Jul-2006 22:00:37.0	yes
67	(67) SDSS1143+6515	ACS/HRC	1	14-Jul-2006 22:00:39.0	yes
68	(68) SDSS0909+0415	ACS/HRC	1	14-Jul-2006 22:00:40.0	yes
69	(69) SDSS1135+4607	ACS/HRC	1	14-Jul-2006 22:00:42.0	yes
70	(70) SDSS1033+5553	ACS/HRC	1	14-Jul-2006 22:00:43.0	yes
71	(71) SDSS1533+3843	ACS/HRC	1	14-Jul-2006 22:00:45.0	yes
72	(72) SDSS2136+1029	ACS/HRC	1	14-Jul-2006 22:00:46.0	yes
73	(73) SDSS1325+6634	ACS/HRC	1	14-Jul-2006 22:00:48.0	yes
74	(74) SDSS1454+0324	ACS/HRC	1	14-Jul-2006 22:00:49.0	yes

Proposal 10878 - Overview

Visit	Targets	Configurations	Orbits Used	Last Orbit Planner Run	OP Current with Visit?
75	(75) SDSS1113+0300	ACS/HRC	1	14-Jul-2006 22:00:51.0	yes
76	(76) SDSS1724+5314	ACS/HRC	1	14-Jul-2006 22:00:52.0	yes
77	(77) SDSS1316+0051	ACS/HRC	1	14-Jul-2006 22:00:55.0	yes
78	(78) SDSS0850+5636	ACS/HRC	1	14-Jul-2006 22:00:56.0	yes
79	(79) SDSS1104+0246	ACS/HRC	1	14-Jul-2006 22:00:58.0	yes
80	(80) SDSS1244+6452	ACS/HRC	1	14-Jul-2006 22:00:59.0	yes
81	(81) SDSS0853+4456	ACS/HRC	1	14-Jul-2006 22:01:01.0	yes
82	(82) SDSS1201+5146	ACS/HRC	1	14-Jul-2006 22:01:02.0	yes
83	(83) SDSS1318+5312	ACS/HRC	1	14-Jul-2006 22:01:04.0	yes
84	(84) SDSS1611+3653	ACS/HRC	1	14-Jul-2006 22:01:05.0	yes
85	(85) SDSS1631+3540	ACS/HRC	1	14-Jul-2006 22:01:07.0	yes
86	(86) SDSS0936+0927	ACS/HRC	1	14-Jul-2006 22:01:08.0	yes
87	(87) SDSS1529+4527	ACS/HRC	1	14-Jul-2006 22:01:10.0	yes
88	(88) SDSS1459+5622	ACS/HRC	1	14-Jul-2006 22:01:11.0	yes
89	(89) SDSS0857+2927	ACS/HRC	1	14-Jul-2006 22:01:13.0	yes
90	(90) SDSS1610+4423	ACS/HRC	1	14-Jul-2006 22:01:14.0	yes
91	(91) SDSS1338+3959	ACS/HRC	1	14-Jul-2006 22:01:16.0	yes
92	(92) SDSS1053+4007	ACS/HRC	1	14-Jul-2006 22:01:17.0	yes
93	(93) SDSS1248+0015	ACS/HRC	1	14-Jul-2006 22:01:19.0	yes
94	(94) SDSS1621+5112	ACS/HRC	1	14-Jul-2006 22:01:20.0	yes
95	(95) SDSS2300-1021	ACS/HRC	1	14-Jul-2006 22:01:22.0	yes
96	(96) SDSS2233-0838	ACS/HRC	1	14-Jul-2006 22:01:23.0	yes

Proposal 10878 - Overview

<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
97	(97) SDSS0810+4140	ACS/HRC	1	14-Jul-2006 22:01:25.0	yes
98	(98) SDSS0755+3601	ACS/HRC	1	14-Jul-2006 22:01:26.0	yes
99	(99) SDSS0904+3810	ACS/HRC	1	14-Jul-2006 22:01:28.0	yes
0A	(100) SDSS1421+4515	ACS/HRC	1	14-Jul-2006 22:01:29.0	yes

100 Total Orbits Used

ABSTRACT

We propose to conduct a spectroscopic survey of Lyman limit absorbers at redshifts $1.7 < z < 2.2$, using ACS/HRC and the PR200L prism. We have selected 100 quasars at $2.3 < z < 2.6$ from the Sloan Digital Sky Survey Spectroscopic Quasar sample, for which no BAL signature is found at the QSO redshift and no strong metal absorption lines are present at $z > 2.3$ along the lines of sight. The survey has three main observational goals. First, we will determine the redshift frequency dN/dz of the LLS over the column density range $16.3 < \log N_{\text{HI}} < 20.3 \text{ cm}^{-2}$. Second, we will measure the column density frequency distribution $f(N)$ for the partial Lyman limit systems (PLLS) over the column density range $16.3 < \log N_{\text{HI}} < 17.5 \text{ cm}^{-2}$. Third, we will identify new sightlines for measurements of the primordial D/H ratio. With this survey, we will also constrain two key quantities of cosmological relevance: First, the measurements of dN/dz for optically thick LLS and $f(N)$ for the PLLS are critical to estimating the attenuation of extragalactic ionizing sources (e.g. QSOs). Currently, uncertainties in dN/dz and $f(N)$ are the greatest sources of uncertainty for inferring the shape and intensity of the UV background radiation field. Second, we will estimate the amount of metals in the LLS using the $f(N)$ and ground based observations of metal line transitions. It is possible that a significant fraction of the "missing metals" at $z \sim 2$ are associated with these highly ionized absorbers. Third, analysis of the LLS lends to investigations of the interface between galaxies (i.e. the damped Lyman alpha systems) and the intergalactic medium (i.e. the Lyman alpha forest). This survey is ideal for a snapshot observing program, because the on-object integration times are less than 10 minutes, and the targets cover the majority of the northern sky.

OBSERVING DESCRIPTION

Proposal 10878 - Overview

We propose to obtain 100 ACS PR200L prism spectra of bright ($g' < 18.4$) quasars from the Sloan Digital Sky Survey to search for the break in flux caused by intervening Lyman limit absorption. For each target, we require a single 400 second PR200L prism spectrum to provide the required signal to noise. Cosmic rays will not in general effect the science, so we choose to not crsplt the exposure. Because we have the SDSS spectra for each QSO at wavelengths greater than ~ 4000 Angstroms, we do not require the default F330W image to obtain the wavelength zero point.

Proposal 10878 - Visit 01 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 01 Sat Jul 15 02:01:31 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(1)	SDSS1353-0024	RA: 13 53 26.2700 (208.3594583d) Dec: -00 24 0.90 (-.40025d) Equinox: J2000	Redshift: 2.416	V=18.082+/-0.02	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(1) SDSS1353-0024	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs [= > (Split 1)] [= > (Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 02 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 02 Sat Jul 15 02:01:32 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(2)	SDSS1354+0020	RA: 13 54 45.6600 (208.6902500d) Dec: +00 20 50.30 (.34731d) Equinox: J2000	Redshift: 2.503	V=18.195+/-0.015	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(2) SDSS1354+0020	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 03 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 03 Sat Jul 15 02:01:32 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(3)	SDSS2216-0057	RA: 22 16 8.8800 (334.0370000d) Dec: -00 57 8.50 (-.95236d) Equinox: J2000	Redshift: 2.396	V=17.65+/-0.022	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(3) SDSS2216-0057	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs [= > (Split 1)] [= > (Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 04 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 04 Sat Jul 15 02:01:32 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(4)	SDSS0233+0049	RA: 02 33 59.7100 (38.4987917d) Dec: +00 49 38.50 (.82736d) Equinox: J2000	Redshift: 2.522	V=17.855+/-0.039	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(4) SDSS0233+0049	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs [= > (Split 1)] [= > (Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 05 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 05 Sat Jul 15 02:01:32 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(5)	SDSS0751+4245	RA: 07 51 58.6500 (117.9943750d) Dec: +42 45 22.90 (42.75636d) Equinox: J2000	Redshift: 2.453	V=17.833+/-0.014	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(5) SDSS0751+4245	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs [==>(Split 1)] [==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	The diagram illustrates the timing of observations for Orbit 1. It begins with a Ground Station Acquisition (GS Acq) period from 0 to 100 seconds. This is followed by two exposure splits for the target SDSS0751+4245: Split 1 from 100 to 300 seconds and Split 2 from 300 to 600 seconds, both represented by blue checkered blocks. A period of 'Unused Visibility' lasting 2098 seconds (from 600 to 1100 seconds) is shown in green. The orbit then enters an 'Occultation' phase, represented by a white block from 1100 to 5500 seconds. A scale bar at the bottom indicates the time in seconds from 0 to 5500.									

Proposal 10878 - Visit 06 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 06 Sat Jul 15 02:01:33 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(6)	SDSS0854+5327	RA: 08 54 17.6000 (133.5733333d) Dec: +53 27 35.20 (53.45978d) Equinox: J2000	Redshift: 2.418	V=17.489+/-0.018	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(6) SDSS0854+5327	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs [= > (Split 1)] [= > (Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 07 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 07 Sat Jul 15 02:01:33 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(7)	SDSS0340-0519	RA: 03 40 24.5700 (55.1023750d) Dec: -05 19 9.20 (-5.31922d) Equinox: J2000	Redshift: 2.34	V=17.901+/-0.025	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(7) SDSS0340-0519	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs [= > (Split 1)] [= > (Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 08 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 08 Sat Jul 15 02:01:33 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(8)	SDSS0402-0641	RA: 04 02 41.4200 (60.6725833d) Dec: -06 41 37.90 (-6.69386d) Equinox: J2000	Redshift: 2.432	V=18.043+/-0.024	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(8) SDSS0402-0641	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs [= > (Split 1)] [= > (Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Visit	Proposal 10878, Visit 09 Sat Jul 15 02:01:33 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(9)	SDSS1259+6720	RA: 12 59 14.8500 (194.8118750d) Dec: +67 20 11.80 (67.33661d) Equinox: J2000	Redshift: 2.442	V=17.977+/-0.016	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(9) SDSS1259+6720	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs [= > (Split 1)] [= > (Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	Orbit 1 Server Version: 20060322 GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2150 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Proposal 10878 - Visit 10 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 10 Sat Jul 15 02:01:33 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(10)	SDSS1400+6430	RA: 14 00 28.8100 (210.1200417d) Dec: +64 30 30.90 (64.50858d) Equinox: J2000	Redshift: 2.36	V=18.16+/-0.016	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(10) SDSS1400+6430	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO				600.0 Secs	
		0							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2112 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Proposal 10878 - Visit 11 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 11 Sat Jul 15 02:01:34 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(11)	SDSS1302+0254	RA: 13 02 40.1600 (195.6673333d) Dec: +02 54 57.60 (2.91600d) Equinox: J2000	Redshift: 2.415	V=17.9+/-0.021	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(11) SDSS1302+0254	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
			4						[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 12 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 12 Sat Jul 15 02:01:34 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(12)	SDSS1336+0157	RA: 13 36 46.5600 (204.1940000d) Dec: +01 57 41.90 (1.96164d) Equinox: J2000	Redshift: 2.378	V=18.025+/-0.022	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(12) SDSS1336+015	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
			7						[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 13 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 13										Sat Jul 15 02:01:34 GMT 2006	
	Priority: H											
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/HRC											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(13)	SDSS1005+5705	RA: 10 05 41.2600 (151.4219167d) Dec: +57 05 44.60 (57.09572d) Equinox: J2000		Redshift: 2.306		V=18.041+/-0.017		Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit	
	1	(13) SDSS1005+5705	5	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs			
									[==>(Split 1)] [==>(Split 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20060322

Proposal 10878 - Visit 14 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 14 Sat Jul 15 02:01:34 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(14)	SDSS1011+0312	RA: 10 11 20.3900 (152.8349583d) Dec: +03 12 44.60 (3.21239d) Equinox: J2000	Redshift: 2.457	V=17.764+/-0.018	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(14) SDSS1011+031	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		2							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 15 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 15										Sat Jul 15 02:01:34 GMT 2006
	Priority: H										
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(15)	SDSS1651+4002	RA: 16 51 37.5200 (252.9063333d) Dec: +40 02 18.90 (40.03858d) Equinox: J2000		Redshift: 2.343		V=17.477+/-0.016		Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(15) SDSS1651+400	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2;			600.0 Secs		
	2					AUTOIMAGE=NO			[==>(Split 1)] [==>(Split 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20060322 GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2098 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec										

Visit	Proposal 10878, Visit 16										Sat Jul 15 02:01:35 GMT 2006	
	Priority: H											
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/HRC											
Special Requirements: (none)												
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(16)	SDSS1659+3809	RA: 16 59 14.5400 (254.8105833d) Dec: +38 09 0.70 (38.15019d) Equinox: J2000		Redshift: 2.343		V=18.139+/-0.013		Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit	
	1		(16) SDSS1659+3809	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2;			600.0 Secs			
	9					AUTOIMAGE=NO			[==>(Split 1)] [==>(Split 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20060322

Proposal 10878 - Visit 17 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 17 Sat Jul 15 02:01:35 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(17)	SDSS0106-0855	RA: 01 06 57.9400 (16.7414167d) Dec: -08 55 0.10 (-8.91669d) Equinox: J2000	Redshift: 2.346	V=18.183+/-0.023	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(17) SDSS0106-085	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		5							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 18 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 18 Sat Jul 15 02:01:35 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(18)	SDSS0928+5049	RA: 09 28 49.2400 (142.2051667d) Dec: +50 49 30.50 (50.82514d) Equinox: J2000	Redshift: 2.347	V=18.178+/-0.025	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(18) SDSS0928+504	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		9							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2069 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Proposal 10878 - Visit 19 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 19 Sat Jul 15 02:01:35 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(19)	SDSS1043+6241	RA: 10 43 21.5500 (160.8397917d) Dec: +62 41 27.30 (62.69092d) Equinox: J2000	Redshift: 2.354	V=17.864+/-0.015	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(19) SDSS1043+6241	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
			1						[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2112 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Proposal 10878 - Visit 20 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 20 Sat Jul 15 02:01:35 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(20)	SDSS1029+6223	RA: 10 29 0.7900 (157.2532917d) Dec: +62 23 42.00 (62.39500d) Equinox: J2000	Redshift: 2.469	V=17.937+/-0.04	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(20) 3	SDSS1029+622	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs [==>(Split 1)] [==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2112 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Visit	Proposal 10878, Visit 21										Sat Jul 15 02:01:36 GMT 2006
	Priority: H										
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(21)	SDSS1235+6301	RA: 12 35 15.8400 (188.8160000d) Dec: +63 01 13.40 (63.02039d) Equinox: J2000	Redshift: 2.383	V=17.458+/-0.014	Reference Frame: ICRS					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1		(21) SDSS1235+6301	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs		
		1							[==>(Split 1)] [==>(Split 2)]	[1]	
Orbit Structure	Orbit 1 Server Version: 20060322										

Proposal 10878 - Visit 22 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 22 Sat Jul 15 02:01:36 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(22)	SDSS1143+0524	RA: 11 43 58.5200 (175.9938333d) Dec: +05 24 45.00 (5.41250d) Equinox: J2000	Redshift: 2.561	V=17.08+/-0.032	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(22) SDSS1143+052	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		4							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 23 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 23 Sat Jul 15 02:01:36 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(23)	SDSS1207+0429	RA: 12 07 29.7500 (181.8739583d) Dec: +04 29 9.90 (4.48608d) Equinox: J2000	Redshift: 2.418	V=18.195+/-0.021	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(23) SDSS1207+0429	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
			9						[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2001 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Visit	Proposal 10878, Visit 24										Sat Jul 15 02:01:36 GMT 2006	
	Priority: H											
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/HRC											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(24)	SDSS1253+0516	RA: 12 53 45.4900 (193.4395417d) Dec: +05 16 11.30 (5.26981d) Equinox: J2000		Redshift: 2.396		V=18.141+/-0.017		Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit	
	1		(24) SDSS1253+0516	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs			
									[==>(Split 1)] [==>(Split 2)]			
[1]												
Orbit Structure	Orbit 1											Server Version: 20060322

Visit	Proposal 10878, Visit 25 Sat Jul 15 02:01:36 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(25)	SDSS1300+0556	RA: 13 00 55.6700 (195.2319583d) Dec: +05 56 20.50 (5.93903d) Equinox: J2000	Redshift: 2.434	V=18.052+/-0.016	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(25) SDSS1300+055	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		6							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 26 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 26 Sat Jul 15 02:01:37 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(26)	SDSS1334+0355	RA: 13 34 33.8800 (203.6411667d) Dec: +03 55 45.20 (3.92922d) Equinox: J2000	Redshift: 2.582	V=18.088+/-0.015	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(26) 5	SDSS1334+035	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs [= > (Split 1)] [= > (Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	Orbit Structure diagram for Orbit 1. The x-axis represents time in seconds from 0 to 5500. The timeline shows: GS Acq (0-30s), Exp. 1, split 1 (30-400s, blue checkered), Exp. 1, split 2 (400-1100s, blue checkered), Unused Visibility = 2001 (1100-1300s, green), and Occultation (1300-5500s, white).									

Visit	Proposal 10878, Visit 27 Sat Jul 15 02:01:37 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(27)	SDSS1358+0505	RA: 13 58 31.7800 (209.6324167d) Dec: +05 05 22.80 (5.08967d) Equinox: J2000	Redshift: 2.448	V=17.17+/-0.024	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(27) SDSS1358+050	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		5							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2001 Occultation									

Proposal 10878 - Visit 28 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 28 Sat Jul 15 02:01:38 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(28)	SDSS0846+3658	RA: 08 46 19.5300 (131.5813750d) Dec: +36 58 36.80 (36.97689d) Equinox: J2000	Redshift: 2.336	V=18.166+/-0.022	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(28) SDSS0846+3658	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
			8						[==>(Split 1)] [==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Visit	Proposal 10878, Visit 29										Sat Jul 15 02:01:39 GMT 2006
	Priority: H										
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(29)	SDSS1228+5107	RA: 12 28 36.0500 (187.1502083d) Dec: +51 07 46.20 (51.12950d) Equinox: J2000	Redshift: 2.442	V=17.945+/-0.033	Reference Frame: ICRS					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1		(29) SDSS1228+5107	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs		
			7						[==>(Split 1)] [==>(Split 2)]	[1]	
Orbit Structure	Orbit 1 Server Version: 20060322										
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2069 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec										

Visit	Proposal 10878, Visit 30 Sat Jul 15 02:01:39 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(30)	SDSS2111+0024	RA: 21 11 57.7800 (317.9907500d) Dec: +00 24 57.50 (.41597d) Equinox: J2000	Redshift: 2.325	V=17.98+/-0.011	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(30) SDSS2111+0024	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		4							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2001 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Proposal 10878 - Visit 31 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 31 Sat Jul 15 02:01:39 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(31)	SDSS2120-0019	RA: 21 20 25.7900 (320.1074583d) Dec: -00 19 48.00 (-.33000d) Equinox: J2000	Redshift: 2.581	V=17.732+/-0.016	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(31) SDSS2120-001	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		9							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 32 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 32 Sat Jul 15 02:01:39 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(32)	SDSS2121+0052	RA: 21 21 59.0400 (320.4960000d) Dec: +00 52 24.10 (.87336d) Equinox: J2000	Redshift: 2.369	V=18.132+/-0.018	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(32) SDSS2121+005	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		2							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 33 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 33 Sat Jul 15 02:01:39 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(33)	SDSS1041+5233	RA: 10 41 48.8900 (160.4537083d) Dec: +52 33 55.50 (52.56542d) Equinox: J2000	Redshift: 2.301	V=18.04+/-0.02	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(33) SDSS1041+523	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		3							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2069 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Proposal 10878 - Visit 34 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 34 Sat Jul 15 02:01:40 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(34)	SDSS1540+4138	RA: 15 40 42.9800 (235.1790833d) Dec: +41 38 16.30 (41.63786d) Equinox: J2000	Redshift: 2.517	V=17.556+/-0.014	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(34) SDSS1540+413	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		8							[==>(Split 1)] [==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 35 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 35 Sat Jul 15 02:01:40 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(35)	SDSS1618+3701	RA: 16 18 15.5300 (244.5647083d) Dec: +37 01 3.90 (37.01775d) Equinox: J2000	Redshift: 2.496	V=17.721+/-0.016	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(35) SDSS1618+3701	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
			1						[==>(Split 1)] [==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2028 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Proposal 10878 - Visit 36 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 36 Sat Jul 15 02:01:40 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(36)	SDSS1455+5218	RA: 14 55 54.3000 (223.9762500d) Dec: +52 18 28.50 (52.30792d) Equinox: J2000	Redshift: 2.347	V=17.805+/-0.027	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(36) SDSS1455+5218	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		8							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2069 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Proposal 10878 - Visit 37 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 37 Sat Jul 15 02:01:40 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(37)	SDSS1535+4836	RA: 15 35 14.6500 (233.8110417d) Dec: +48 36 59.70 (48.61658d) Equinox: J2000	Redshift: 2.562	V=17.922+/-0.015	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(37) SDSS1535+4836	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		6							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	Orbit Structure diagram for Orbit 1. The x-axis represents time in seconds from 0 to 5500. The timeline shows: GS Acq (0-30s), Exp. 1, split 1 (30-330s, blue checkered), Exp. 1, split 2 (330-630s, blue checkered), Unused Visibility = 2052 (630-3182s, green bar), and Occultation (3182-5500s, white bar).									

Proposal 10878 - Visit 38 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 38										Sat Jul 15 02:01:40 GMT 2006	
	Priority: H											
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/HRC											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(38)	SDSS0804+2516	RA: 08 04 13.6600 (121.0569167d) Dec: +25 16 33.80 (25.27606d) Equinox: J2000		Redshift: 2.301		V=18.104+/-0.019		Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit	
	1		(38) SDSS0804+2516	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs			
	6								[==>(Split 1)] [==>(Split 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20060322

Proposal 10878 - Visit 39 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 39 Sat Jul 15 02:01:40 GMT 2006									
	Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(39)	SDSS0859+3507	RA: 08 59 52.3600 (134.9681667d) Dec: +35 07 24.70 (35.12353d) Equinox: J2000	Redshift: 2.372	V=18.15+/-0.016	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(39) SDSS0859+3507	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		7							[==>(Split 1)]	
									[==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2028 Occultation									

Visit	Proposal 10878, Visit 40										Sat Jul 15 02:01:41 GMT 2006	
	Priority: H											
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/HRC											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(40)	SDSS0755+2204	RA: 07 55 47.8300 (118.9492917d) Dec: +22 04 50.10 (22.08058d) Equinox: J2000		Redshift: 2.319		V=17.704+/-0.012		Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit	
	1		(40) SDSS0755+2204	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs			
	4								[==>(Split 1)] [==>(Split 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20060322

Visit	Proposal 10878, Visit 41 Sat Jul 15 02:01:41 GMT 2006									
	Priority: M Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(41)	SDSS1248+5809	RA: 12 48 31.6500 (192.1318750d) Dec: +58 09 28.90 (58.15803d) Equinox: J2000	Redshift: 2.593	V=17.749+/-0.022	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(41) SDSS1248+5809	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		9							[=>(Split 1)]	
									[=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2091 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Visit	Proposal 10878, Visit 42										Sat Jul 15 02:01:41 GMT 2006
	Priority: M										
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(42)	SDSS1354+5421	RA: 13 54 12.2800 (208.5511667d) Dec: +54 21 0.10 (54.35003d) Equinox: J2000	Redshift: 2.31	V=18.068+/-0.02	Reference Frame: ICRS					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1		(42) SDSS1354+5421	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs		
		1							[==>(Split 1)] [==>(Split 2)]	[1]	
Orbit Structure	Orbit 1 Server Version: 20060322										

Visit	Proposal 10878, Visit 43 Sat Jul 15 02:01:41 GMT 2006									
	Priority: M Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(43)	SDSS1615+3920	RA: 16 15 38.8800 (243.9120000d) Dec: +39 20 51.10 (39.34753d) Equinox: J2000	Redshift: 2.335	V=18.186+/-0.019	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(43) SDSS1615+3920	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		0							[==>(Split 1)] [==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2028 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Proposal 10878 - Visit 44 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 44 Sat Jul 15 02:01:41 GMT 2006									
	Priority: M Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(44)	SDSS1220+4608	RA: 12 20 15.5000 (185.0645833d) Dec: +46 08 2.40 (46.13400d) Equinox: J2000	Redshift: 2.465	V=17.989+/-0.017	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(44) SDSS1220+4608	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
			8						[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 45 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 45 Sat Jul 15 02:01:42 GMT 2006									
	Priority: M Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(45)	SDSS1311+4531	RA: 13 11 23.0900 (197.8462083d) Dec: +45 31 59.40 (45.53317d) Equinox: J2000	Redshift: 2.403	V=18.178+/-0.045	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(45) SDSS1311+4531	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
			1						[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2052 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Proposal 10878 - Visit 46 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 46 Sat Jul 15 02:01:42 GMT 2006									
	Priority: M Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(46)	SDSS1625+2943	RA: 16 25 16.4200 (246.3184167d) Dec: +29 43 18.30 (29.72175d) Equinox: J2000	Redshift: 2.358	V=17.747+/-0.018	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(46) 3	SDSS1625+294	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs [==>(Split 1)] [==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Visit	Proposal 10878, Visit 47 Sat Jul 15 02:01:42 GMT 2006									
	Priority: M Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(47)	SDSS1215+4248	RA: 12 15 19.4200 (183.8309167d) Dec: +42 48 51.00 (42.81417d) Equinox: J2000	Redshift: 2.31	V=17.695+/-0.013	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(47) SDSS1215+424	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		8							[==>(Split 1)]	
									[==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 48 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 48 Sat Jul 15 02:01:42 GMT 2006									
	Priority: M Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(48)	SDSS1335+4542	RA: 13 35 21.9600 (203.8415000d) Dec: +45 42 38.20 (45.71061d) Equinox: J2000	Redshift: 2.452	V=17.822+/-0.018	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(48) SDSS1335+454	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
	2								[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322 The diagram shows a timeline for Orbit 1. It starts with a 'GS Acq' (Guidance Star Acquisition) period. This is followed by two exposure splits: 'Exp. 1, split 1' and 'Exp. 1, split 2', represented by blue and white checkered blocks. After these, there is a period of 'Unused Visibility = 2052' seconds, represented by a green bar. Finally, there is an 'Occultation' period, represented by a white bar. The x-axis is labeled in seconds from 0 to 5500.									

Visit	Proposal 10878, Visit 49 Sat Jul 15 02:01:42 GMT 2006									
	Priority: M Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(49)	SDSS1335+4637	RA: 13 35 23.8200 (203.8492500d) Dec: +46 37 42.10 (46.62836d) Equinox: J2000	Redshift: 2.474	V=17.986+/-0.026	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(49) 7	SDSS1335+463 ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 50 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 50 Sat Jul 15 02:01:42 GMT 2006									
	Priority: M Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(50)	SDSS1035+1105	RA: 10 35 46.0200 (158.9417500d) Dec: +11 05 46.40 (11.09622d) Equinox: J2000	Redshift: 2.36	V=17.69+/-0.023	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(50) 5	SDSS1035+110	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs [= > (Split 1)] [= > (Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 51 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 51 Sat Jul 15 02:01:43 GMT 2006									
	Priority: M Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(51)	SDSS1119+1302	RA: 11 19 28.3800 (169.8682500d) Dec: +13 02 51.00 (13.04750d) Equinox: J2000	Redshift: 2.401	V=17.963+/-0.017	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(51) SDSS1119+130	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		2							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 200s Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Proposal 10878 - Visit 52 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 52 Sat Jul 15 02:01:43 GMT 2006									
	Priority: M Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(52)	SDSS0833+0815	RA: 08 33 26.8200 (128.3617500d) Dec: +08 15 52.00 (8.26444d) Equinox: J2000	Redshift: 2.572	V=17.974+/-0.016	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(52) SDSS0833+0815	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		5							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Visit	Proposal 10878, Visit 53 Sat Jul 15 02:01:43 GMT 2006									
	Priority: M Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(53)	SDSS0806+5041	RA: 08 06 20.4700 (121.5852917d) Dec: +50 41 24.40 (50.69011d) Equinox: J2000	Redshift: 2.432	V=17.609+/-0.027	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(53) SDSS0806+5041	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
			1						[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2069 Occultation									

Proposal 10878 - Visit 54 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 54 Sat Jul 15 02:01:43 GMT 2006									
	Priority: M Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(54)	SDSS2338+1504	RA: 23 38 23.1600 (354.5965000d) Dec: +15 04 45.20 (15.07922d) Equinox: J2000	Redshift: 2.42	V=17.7+/-0.017	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(54) SDSS2338+1504	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		4							[==>(Split 1)] [==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 55 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 55 Sat Jul 15 02:01:43 GMT 2006									
	Priority: M Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(55)	SDSS1219+4610	RA: 12 19 44.7900 (184.9366250d) Dec: +46 10 15.30 (46.17092d) Equinox: J2000	Redshift: 2.484	V=18.026+/-0.017	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(55) SDSS1219+4610	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		0							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 56 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 56 Sat Jul 15 02:01:43 GMT 2006									
	Priority: M Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(56)	SDSS1342+6015	RA: 13 42 11.9800 (205.5499167d) Dec: +60 15 25.00 (60.25694d) Equinox: J2000	Redshift: 2.399	V=17.925+/-0.024	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(56) SDSS1342+6015	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		5							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2112 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Proposal 10878 - Visit 57 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 57 Sat Jul 15 02:01:44 GMT 2006									
	Priority: M Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(57)	SDSS0841+3005	RA: 08 41 0.6600 (130.2527500d) Dec: +30 05 53.00 (30.09806d) Equinox: J2000	Redshift: 2.397	V=18.175+/-0.014	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(57) SDSS0841+300	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		5							[==>(Split 1)] [==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Visit	Proposal 10878, Visit 58 Sat Jul 15 02:01:44 GMT 2006									
	Priority: M Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(58)	SDSS1323+4149	RA: 13 23 12.8300 (200.8034583d) Dec: +41 49 33.00 (41.82583d) Equinox: J2000	Redshift: 2.447	V=18.043+/-0.04	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(58) SDSS1323+414	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		9							[==>(Split 1)] [==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2098 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Proposal 10878 - Visit 59 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 59 Sat Jul 15 02:01:44 GMT 2006									
	Priority: M Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(59)	SDSS1625+2646	RA: 16 25 48.7900 (246.4532917d) Dec: +26 46 58.70 (26.78297d) Equinox: J2000	Redshift: 2.518	V=17.34+/-0.017	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(59) SDSS1625+264	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		6							[==>(Split 1)] [==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 60 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 60 Sat Jul 15 02:01:44 GMT 2006									
	Priority: M Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(60)	SDSS0949+0522	RA: 09 49 42.3400 (147.4264167d) Dec: +05 22 40.30 (5.37786d) Equinox: J2000	Redshift: 2.314	V=17.902+/-0.017	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(60)	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2;			600.0 Secs	
	2					AUTOIMAGE=NO			[=>(Split 1)]	
									[=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2001 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Proposal 10878 - Visit 61 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 61 Sat Jul 15 02:01:44 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(61)	SDSS0913+4223	RA: 09 13 1.0100 (138.2542083d) Dec: +42 23 44.70 (42.39575d) Equinox: J2000	Redshift: 2.311	V=17.566+/-0.015	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(61) SDSS0913+422	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		3							[==>(Split 1)] [==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2098 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Proposal 10878 - Visit 62 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 62 Sat Jul 15 02:01:45 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(62)	SDSS0845+0722	RA: 08 45 25.8400 (131.3576667d) Dec: +07 22 22.30 (7.37286d) Equinox: J2000	Redshift: 2.307	V=18.179+/-0.02	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(62) SDSS0845+072	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
	2								[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 63 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 63										Sat Jul 15 02:01:45 GMT 2006
	Priority: L										
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(63)	SDSS1329+0040	RA: 13 29 44.3500 (202.4347917d) Dec: +00 40 4.60 (.66794d) Equinox: J2000		Redshift: 2.312		V=17.938+/-0.015		Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(63) SDSS1329+004	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2;			600.0 Secs		
	0					AUTOIMAGE=NO			[==>(Split 1)] [==>(Split 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20060322 GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2001 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec										

Proposal 10878 - Visit 64 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 64 Sat Jul 15 02:01:45 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(64)	SDSS1107+6420	RA: 11 07 35.5800 (166.8982500d) Dec: +64 20 8.70 (64.33575d) Equinox: J2000	Redshift: 2.316	V=17.505+/-0.015	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(64) SDSS1107+6420	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO				600.0 Secs	
		0							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2112 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Proposal 10878 - Visit 65 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 65 Sat Jul 15 02:01:45 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(65)	SDSS2108-0630	RA: 21 08 31.5600 (317.1315000d) Dec: -06 30 22.50 (-6.50625d) Equinox: J2000	Redshift: 2.345	V=17.41+/-0.011	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(65) SDSS2108-0630	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		0							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 66 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 66 Sat Jul 15 02:01:45 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(66)	SDSS1415+3706	RA: 14 15 28.4700 (213.8686250d) Dec: +37 06 21.20 (37.10589d) Equinox: J2000	Redshift: 2.37	V=17.683+/-0.021	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(66) SDSS1415+3706	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		6							[==>(Split 1)] [==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Visit	Proposal 10878, Visit 67 Sat Jul 15 02:01:45 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(67)	SDSS1143+6515	RA: 11 43 11.6100 (175.7983750d) Dec: +65 15 13.50 (65.25375d) Equinox: J2000	Redshift: 2.393	V=17.606+/-0.02	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(67) SDSS1143+651	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		5							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2150 Occultation									

Proposal 10878 - Visit 68 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 68 Sat Jul 15 02:01:46 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(68)	SDSS0909+0415	RA: 09 09 38.7100 (137.4112917d) Dec: +04 15 25.80 (4.25717d) Equinox: J2000	Redshift: 2.45	V=18.072+/-0.024	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(68) SDSS0909+041	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		5							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Visit	Proposal 10878, Visit 69 Sat Jul 15 02:01:46 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(69)	SDSS1135+4607	RA: 11 35 50.6800 (173.9611667d) Dec: +46 07 5.00 (46.11806d) Equinox: J2000	Redshift: 2.498	V=17.702+/-0.019	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(69) SDSS1135+4607	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
			7						[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2052 Occultation									

Proposal 10878 - Visit 70 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 70 Sat Jul 15 02:01:46 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(70)	SDSS1033+5553	RA: 10 33 39.0600 (158.4127500d) Dec: +55 53 21.90 (55.88942d) Equinox: J2000	Redshift: 2.478	V=17.842+/-0.018	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(70) SDSS1033+555	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		3							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2091 Occultation									

Proposal 10878 - Visit 71 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 71 Sat Jul 15 02:01:46 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(71)	SDSS1533+3843	RA: 15 33 35.8200 (233.3992500d) Dec: +38 43 1.10 (38.71697d) Equinox: J2000	Redshift: 2.533	V=17.559+/-0.016	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(71) SDSS1533+384	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		3							[==>(Split 1)] [==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2028 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Proposal 10878 - Visit 72 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 72 Sat Jul 15 02:01:46 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(72)	SDSS2136+1029	RA: 21 36 29.4400 (324.1226667d) Dec: +10 29 52.20 (10.49783d) Equinox: J2000	Redshift: 2.555	V=18.189+/-0.017	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(72) SDSS2136+1029	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		9							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Visit	Proposal 10878, Visit 73 Sat Jul 15 02:01:47 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(73)	SDSS1325+6634	RA: 13 25 52.1700 (201.4673750d) Dec: +66 34 5.70 (66.56825d) Equinox: J2000	Redshift: 2.511	V=17.976+/-0.02	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(73) SDSS1325+6634	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		4							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Visit	Proposal 10878, Visit 74 Sat Jul 15 02:01:47 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(74)	SDSS1454+0324	RA: 14 54 53.5300 (223.7230417d) Dec: +03 24 56.80 (3.41578d) Equinox: J2000	Redshift: 2.367	V=18.138+/-0.015	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(74) SDSS1454+0324	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		4							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2001 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Proposal 10878 - Visit 75 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 75 Sat Jul 15 02:01:47 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(75)	SDSS1113+0300	RA: 11 13 37.4700 (168.4061250d) Dec: +03 00 53.90 (3.01497d) Equinox: J2000	Redshift: 2.49	V=17.975+/-0.014	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(75) SDSS1113+030	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		0							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2001 Occultation									

Proposal 10878 - Visit 76 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 76 Sat Jul 15 02:01:47 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(76)	SDSS1724+5314	RA: 17 24 9.1900 (261.0382917d) Dec: +53 14 5.50 (53.23486d) Equinox: J2000	Redshift: 2.547	V=18.058+/-0.02	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(76) SDSS1724+5314	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
			4						[==>(Split 1)] [==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2069 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Visit	Proposal 10878, Visit 77 Sat Jul 15 02:01:47 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(77)	SDSS1316+0051	RA: 13 16 30.4600 (199.1269167d) Dec: +00 51 25.50 (.85708d) Equinox: J2000	Redshift: 2.403	V=18.267+/-0.016	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(77) SDSS1316+0051	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
			1						[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 78 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 78 Sat Jul 15 02:01:47 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(78)	SDSS0850+5636	RA: 08 50 45.4400 (132.6893333d) Dec: +56 36 18.70 (56.60519d) Equinox: J2000	Redshift: 2.464	V=18.253+/-0.01	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(78) SDSS0850+5636	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
			6						[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 79 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 79										Sat Jul 15 02:01:48 GMT 2006	
	Priority: L											
	Diagnostic Status: No Diagnostics											
	Scientific Instruments: ACS/HRC											
	Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous			
	(79)	SDSS1104+0246	RA: 11 04 11.6200 (166.0484167d) Dec: +02 46 55.30 (2.78203d) Equinox: J2000		Redshift: 2.533		V=18.237+/-0.026		Reference Frame: ICRS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit	
	1		(79) SDSS1104+024	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2;			600.0 Secs			
	6					AUTOIMAGE=NO			[==>(Split 1)] [==>(Split 2)]		[1]	
Orbit Structure	Orbit 1											Server Version: 20060322

Visit	Proposal 10878, Visit 80 Sat Jul 15 02:01:48 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(80)	SDSS1244+6452	RA: 12 44 54.7700 (191.2282083d) Dec: +64 52 45.60 (64.87933d) Equinox: J2000	Redshift: 2.455	V=18.276+/-0.022	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(80)	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
	2		SDSS1244+645						[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 81 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 81 Sat Jul 15 02:01:48 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(81)	SDSS0853+4456	RA: 08 53 16.5500 (133.3189583d) Dec: +44 56 16.60 (44.93794d) Equinox: J2000	Redshift: 2.53	V=18.256+/-0.027	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(81) SDSS0853+445	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		6							[==>(Split 1)] [==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Visit	Proposal 10878, Visit 82 Sat Jul 15 02:01:50 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(82)	SDSS1201+5146	RA: 12 01 34.6500 (180.3943750d) Dec: +51 46 50.70 (51.78075d) Equinox: J2000	Redshift: 2.405	V=18.295+/-0.024	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(82) SDSS1201+514	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		6							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 83 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 83 Sat Jul 15 02:01:50 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(83)	SDSS1318+5312	RA: 13 18 55.7500 (199.7322917d) Dec: +53 12 7.20 (53.20200d) Equinox: J2000	Redshift: 2.321	V=18.259+/-0.026	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(83) SDSS1318+531	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		2							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2069 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Visit	Proposal 10878, Visit 84 Sat Jul 15 02:01:50 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(84)	SDSS1611+3653	RA: 16 11 36.1800 (242.9007500d) Dec: +36 53 30.40 (36.89178d) Equinox: J2000	Redshift: 2.307	V=18.284+/-0.015	Reference Frame: SDSS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(84) SDSS1611+3653	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		3							[==>(Split 1)] [==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 85 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 85 Sat Jul 15 02:01:50 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(85)	SDSS1631+3540	RA: 16 31 32.9600 (247.8873333d) Dec: +35 40 14.30 (35.67064d) Equinox: J2000	Redshift: 2.323	V=18.284+/-0.013	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(85) SDSS1631+3540	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		0							[==>(Split 1)] [==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Visit	Proposal 10878, Visit 86 Sat Jul 15 02:01:50 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(86)	SDSS0936+0927	RA: 09 36 32.6500 (144.1360417d) Dec: +09 27 49.00 (9.46361d) Equinox: J2000	Redshift: 2.354	V=18.273+/-0.026	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(86) 7	SDSS0936+092 ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 87 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 87 Sat Jul 15 02:01:51 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(87)	SDSS1529+4527	RA: 15 29 49.1600 (232.4548333d) Dec: +45 27 53.00 (45.46472d) Equinox: J2000	Redshift: 2.373	V=18.242+/-0.037	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(87) SDSS1529+452	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
			7						[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2052 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Visit	Proposal 10878, Visit 88 Sat Jul 15 02:01:51 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(88)	SDSS1459+5622	RA: 14 59 3.5700 (224.7648750d) Dec: +56 22 31.00 (56.37528d) Equinox: J2000	Redshift: 2.319	V=18.282+/-0.022	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(88) SDSS1459+562	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2;			600.0 Secs	
	2					AUTOIMAGE=NO			[=>(Split 1)]	
									[=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 89 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 89 Sat Jul 15 02:01:51 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(89)	SDSS0857+2927	RA: 08 57 43.6500 (134.4318750d) Dec: +29 27 10.40 (29.45289d) Equinox: J2000	Redshift: 2.453	V=18.268+/-0.018	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(89) SDSS0857+2927	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
			7						[==>(Split 1)] [==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2018 Occultation									

Proposal 10878 - Visit 90 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 90 Sat Jul 15 02:01:51 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(90)	SDSS1610+4423	RA: 16 10 3.5400 (242.5147500d) Dec: +44 23 53.70 (44.39825d) Equinox: J2000	Redshift: 2.6	V=18.25+/-0.017	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(90) SDSS1610+442	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		3							[==>(Split 1)] [==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2098 Occultation									

Visit	Proposal 10878, Visit 91										Sat Jul 15 02:01:51 GMT 2006
	Priority: L										
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(91)	SDSS1338+3959	RA: 13 38 28.4700 (204.6186250d) Dec: +39 59 22.50 (39.98958d) Equinox: J2000		Redshift: 2.34		V=18.299+/-0.018		Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(91) SDSS1338+3959	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs		
									[==>(Split 1)]		
									[==>(Split 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20060322 GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2028 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec										

Proposal 10878 - Visit 92 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 92 Sat Jul 15 02:01:51 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(92)	SDSS1053+4007	RA: 10 53 15.8900 (163.3162083d) Dec: +40 07 56.40 (40.13233d) Equinox: J2000	Redshift: 2.482	V=18.208+/-0.015	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(92) SDSS1053+4007	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
			7						[==>(Split 1)] [==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 93 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 93 Sat Jul 15 02:01:52 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(93)	SDSS1248+0015	RA: 12 48 59.6600 (192.2485833d) Dec: +00 15 45.50 (.26264d) Equinox: J2000	Redshift: 2.31	V=18.268+/-0.017	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(93) SDSS1248+001	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		5							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Proposal 10878 - Visit 94 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 94 Sat Jul 15 02:01:52 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(94)	SDSS1621+5112	RA: 16 21 17.0700 (245.3211250d) Dec: +51 12 13.70 (51.20381d) Equinox: J2000	Redshift: 2.31	V=18.362+/-0.017	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(94) SDSS1621+511	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		2							[=>(Split 1)] [=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2069 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Proposal 10878 - Visit 95 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 95										Sat Jul 15 02:01:52 GMT 2006
	Priority: L										
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(95)	SDSS2300-1021	RA: 23 00 11.7400 (345.0489167d) Dec: -10 21 44.40 (-10.36233d) Equinox: J2000	Redshift: 2.309	V=18.359+/-0.02	Reference Frame: ICRS					
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1		(95) SDSS2300-1021	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs		
		1							[==>(Split 1)] [==>(Split 2)]	[1]	
Orbit Structure	Orbit 1 Server Version: 20060322 GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2006 Occultation <										

Proposal 10878 - Visit 96 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 96										Sat Jul 15 02:01:52 GMT 2006
	Priority: L										
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
	Special Requirements: (none)										
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(96)	SDSS2233-0838	RA: 22 33 38.6800 (338.4111667d) Dec: -08 38 53.00 (-8.64806d) Equinox: J2000		Redshift: 2.34		V=18.369+/-0.015		Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1		(96) SDSS2233-0838	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs		
	8								[==>(Split 1)] [==>(Split 2)]	[1]	
Orbit Structure	Orbit 1 Server Version: 20060322 GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2001 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec										

Visit	Proposal 10878, Visit 97 Sat Jul 15 02:01:52 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(97)	SDSS0810+4140	RA: 08 10 32.2200 (122.6342500d) Dec: +41 40 44.10 (41.67892d) Equinox: J2000	Redshift: 2.4	V=18.358+/-0.015	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(97) SDSS0810+4140	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		0							[==>(Split 1)]	
									[==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2098 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									

Visit	Proposal 10878, Visit 98										Sat Jul 15 02:01:52 GMT 2006
	Priority: L										
	Diagnostic Status: No Diagnostics										
	Scientific Instruments: ACS/HRC										
Special Requirements: (none)											
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(98)	SDSS0755+3601	RA: 07 55 26.9500 (118.8622917d) Dec: +36 01 51.00 (36.03083d) Equinox: J2000		Redshift: 2.382		V=18.399+/-0.011		Reference Frame: ICRS		
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(98) SDSS0755+3601	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2;			600.0 Secs		
		1				AUTOIMAGE=NO			[==>(Split 1)]		
									[==>(Split 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20060322 GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2028 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec										

Proposal 10878 - Visit 99 - An ACS Prism Snapshot Survey for z~2 Lyman Limit Systems

Visit	Proposal 10878, Visit 99 Sat Jul 15 02:01:53 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(99)	SDSS0904+3810	RA: 09 04 53.7700 (136.2240417d) Dec: +38 10 30.80 (38.17522d) Equinox: J2000	Redshift: 2.392	V=18.325+/-0.022	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(99) SDSS0904+3810	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
		0							[==>(Split 1)] [==>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									

Visit	Proposal 10878, Visit 0A Sat Jul 15 02:01:53 GMT 2006									
	Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(100)	SDSS1421+4515	RA: 14 21 39.4000 (215.4141667d) Dec: +45 15 22.80 (45.25633d) Equinox: J2000	Redshift: 2.323	V=18.365+/-0.029	Reference Frame: ICRS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(100) SDSS1421+4515	ACS/HRC, ACCUM, HRC	PR200L	CR-SPLIT=2; AUTOIMAGE=NO			600.0 Secs	
									[=>(Split 1)]	
									[=>(Split 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20060322									
	Orbit 1 Server Version: 20060322 GS Acq Exp. 1, split 1 Exp. 1, split 2 Unused Visibility = 2052 Occultation 0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec									