



10880 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Cycle: 15, Proposal Category: SNAP

(Availability Mode: SUPPORTED)

INVESTIGATORS

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VISITS

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
01	(1) SDSS-J002531.45-104022.2	ACS/WFC	1	30-Sep-2008 21:04:52.0	yes
02	(2) SDSS-J172419.89+551058.8	WFPC2	1	30-Sep-2008 21:04:55.0	yes
03	(3) SDSS-J113710.78+573158.7	WFPC2	1	30-Sep-2008 21:04:57.0	yes
04	(4) SDSS-J112907.09+575605.4	WFPC2	1	30-Sep-2008 21:04:58.0	yes
05	(5) SDSS-J084309.86+294404.7	WFPC2	1	30-Sep-2008 21:05:00.0	yes
06	(6) SDSS-J022049.89+001845.8	WFPC2	1	30-Sep-2008 21:05:02.0	yes
07	(7) SDSS-J031927.22+000014.5	WFPC2	1	30-Sep-2008 21:05:03.0	yes
08	(8) SDSS-J031012.82-010822.6	WFPC2	1	30-Sep-2008 21:05:05.0	yes
09	(9) SDSS-J084943.82+015058.2	WFPC2	1	30-Sep-2008 21:05:06.0	yes

Proposal 10880 (STScI Edit Number: 3, Created: Tuesday, September 30, 2008 8:06:36 PM EST) - Overview

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
10	(10) SDSS-J034215.08+001010.6	WFPC2	1	30-Sep-2008 21:05:08.0	yes
11	(11) SDSS-J021910.76+005919.4	WFPC2	1	30-Sep-2008 21:05:09.0	yes
12	(12) SDSS-J021059.66-011145.5	WFPC2	1	30-Sep-2008 21:05:11.0	yes
13	(13) SDSS-J231755.35+145349.4	WFPC2	1	30-Sep-2008 21:05:12.0	yes
14	(14) SDSS-J025133.72-001146.2	WFPC2	1	30-Sep-2008 21:05:14.0	yes
15	(15) SDSS-J032533.33-003216.5	WFPC2	1	30-Sep-2008 21:05:16.0	yes
16	(16) SDSS-J040152.38-053228.7	WFPC2	1	30-Sep-2008 21:05:18.0	yes
17	(17) SDSS-J100329.86+511630.7	WFPC2	1	30-Sep-2008 21:05:19.0	yes
18	(18) SDSS-J020234.55-093921.8	WFPC2	1	30-Sep-2008 21:05:20.0	yes
19	(19) SDSS-J033310.10+000849.1	WFPC2	1	30-Sep-2008 21:05:22.0	yes
20	(20) SDSS-J214415.61+125503.0	WFPC2	1	30-Sep-2008 21:05:23.0	yes
21	(21) SDSS-J011522.19+001518.5	WFPC2	1	30-Sep-2008 21:05:25.0	yes
22	(22) SDSS-J223959.04+005138.3	WFPC2	1	30-Sep-2008 21:05:26.0	yes
23	(23) SDSS-J005515.82-004648.6	WFPC2	1	30-Sep-2008 21:05:28.0	yes
24	(24) SDSS-J030545.47-010010.5	WFPC2	1	30-Sep-2008 21:05:29.0	yes
25	(25) SDSS-J023359.93+004012.7	WFPC2	1	30-Sep-2008 21:05:30.0	yes
26	(26) SDSS-J154613.27-000513.5	WFPC2	1	30-Sep-2008 21:05:32.0	yes
27	(27) SDSS-J022728.49+005045.1	WFPC2	1	30-Sep-2008 21:05:33.0	yes
28	(28) SDSS-J121637.27+672441.6	WFPC2	1	30-Sep-2008 21:05:34.0	yes
29	(29) SDSS-J074811.44+395238.0	WFPC2	1	30-Sep-2008 21:05:36.0	yes
30	(30) SDSS-J024503.71+004322.3	WFPC2	1	30-Sep-2008 21:05:37.0	yes
31	(31) SDSS-J235433.84-005629.4	WFPC2	1	30-Sep-2008 21:05:38.0	yes

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<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
32	(32) SDSS-J031946.03-001629.1	WFPC2	1	30-Sep-2008 21:05:40.0	yes
33	(33) SDSS-J022344.01+003914.5	WFPC2	1	30-Sep-2008 21:05:41.0	yes
34	(34) SDSS-J154133.19+521200.1	WFPC2	1	30-Sep-2008 21:05:42.0	yes
35	(35) SDSS-J082449.27+370355.7	WFPC2	1	30-Sep-2008 21:05:44.0	yes
36	(36) SDSS-J152019.75-013611.1	WFPC2	1	30-Sep-2008 21:05:45.0	yes
37	(37) SDSS-J090801.32+434722.6	WFPC2	1	30-Sep-2008 21:05:46.0	yes
38	(38) SDSS-J094209.00+570019.7	WFPC2	1	30-Sep-2008 21:05:47.0	yes
39	(39) SDSS-J031645.60-005931.0	WFPC2	1	30-Sep-2008 21:05:49.0	yes
40	(40) SDSS-J083028.14+202015.7	WFPC2	1	30-Sep-2008 21:05:50.0	yes
41	(41) SDSS-J143027.66-005614.8	WFPC2	1	30-Sep-2008 21:05:51.0	yes
42	(42) SDSS-J095629.06+573508.9	WFPC2	1	30-Sep-2008 21:05:53.0	yes
43	(43) SDSS-J121856.42+611922.7	WFPC2	1	30-Sep-2008 21:05:54.0	yes
44	(44) SDSS-J215731.40+003757.1	WFPC2	1	30-Sep-2008 21:05:55.0	yes
45	(45) SDSS-J154337.81-004420.0	WFPC2	1	30-Sep-2008 21:05:57.0	yes
46	(46) SDSS-J173938.64+544208.6	WFPC2	1	30-Sep-2008 21:05:58.0	yes
47	(47) SDSS-J103639.39+640924.7	WFPC2	1	30-Sep-2008 21:05:59.0	yes
48	(48) SDSS-J090307.84+021152.2	WFPC2	1	30-Sep-2008 21:06:00.0	yes
49	(49) SDSS-J002852.87-001433.6	WFPC2	1	30-Sep-2008 21:06:02.0	yes
50	(50) SDSS-J144711.29+021136.2	WFPC2	1	30-Sep-2008 21:06:03.0	yes
51	(51) SDSS-J094350.92+610255.9	WFPC2	1	30-Sep-2008 21:06:04.0	yes
52	(52) SDSS-J082527.50+202543.4	WFPC2	1	30-Sep-2008 21:06:06.0	yes
53	(53) SDSS-J081125.81+073235.3	WFPC2	1	30-Sep-2008 21:06:07.0	yes

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<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
54	(54) SDSS-J032029.78+003153.5	ACS/WFC	1	30-Sep-2008 21:06:08.0	yes
55	(55) SDSS-J021757.82-011324.4	ACS/WFC	1	30-Sep-2008 21:06:10.0	yes
56	(56) SDSS-J015911.66+143922.5	ACS/WFC	1	30-Sep-2008 21:06:11.0	yes
57	(57) SDSS-J084856.58+013647.8	ACS/WFC	1	30-Sep-2008 21:06:13.0	yes
58	(58) SDSS-J172603.09+602115.7	WFPC2	1	30-Sep-2008 21:06:14.0	yes
59	(59) SDSS-J092356.44+012002.1	WFPC2	1	30-Sep-2008 21:06:15.0	yes
60	(60) SDSS-J084041.08+383819.8	WFPC2	1	30-Sep-2008 21:06:17.0	yes
61	(61) SDSS-J011429.61+000036.7	ACS/WFC	1	30-Sep-2008 21:06:18.0	yes
62	(62) SDSS-J133735.01-012815.6	WFPC2	1	30-Sep-2008 21:06:19.0	yes
63	(63) SDSS-J231845.12-002951.4	WFPC2	1	30-Sep-2008 21:06:20.0	yes
64	(64) SDSS-J021758.18-001302.7	ACS/WFC	1	30-Sep-2008 21:06:22.0	yes
65	(65) SDSS-J014237.49+144117.9	ACS/WFC	1	30-Sep-2008 21:06:23.0	yes
66	(66) SDSS-J023411.77-074538.4	ACS/WFC	1	30-Sep-2008 21:06:24.0	yes
67	(67) SDSS-J081330.42+320506.0	ACS/WFC	1	30-Sep-2008 21:06:26.0	yes
68	(68) SDSS-J021834.42-004610.3	ACS/WFC	1	30-Sep-2008 21:06:27.0	yes
69	(69) SDSS-J022701.23+010712.3	ACS/WFC	1	30-Sep-2008 21:06:29.0	yes
70	(70) SDSS-J140740.06+021748.3	WFPC2	1	30-Sep-2008 21:06:30.0	yes
71	(71) SDSS-J090414.10-002144.9	ACS/WFC	1	30-Sep-2008 21:06:31.0	yes
72	(72) SDSS-J092318.06+010144.8	WFPC2	1	30-Sep-2008 21:06:32.0	yes
73	(73) SDSS-J150117.96+545518.3	WFPC2	1	30-Sep-2008 21:06:34.0	yes

73 Total Orbits Used

ABSTRACT

Now that the presence of supermassive black holes in the nuclei of galaxies is a well established fact, other questions related to the AGN phenomena still have to be answered. Problems of particular interest are how the AGN gets fed, how the black hole evolves and how the evolution of the black hole is related to the evolution of the galaxy bulge. Here we propose to address some of these issues using ACS/WFC + F775W snapshot images of 73 QSO2s with redshifts in the range $0.3 < z < 0.4$. These observations will be combined with similar archival data of QSO1s and ground based data of Seyfert and normal galaxies. First, we will investigate whether interactions are the most important feeding mechanism in high luminosity AGNs. This will be done in a quantitative way, comparing the asymmetry indices of QSO2 hosts with those of lower luminosity AGNs and normal galaxies. Second, we will do a detailed study of the morphology of the host galaxies of both QSO types, to determine if they are similar, or if there is an evolutionary trend from QSO2s to QSO1s. The results from this project will represent an important step in the understanding of AGN evolution, and may also introduce a substantial modification to the Unified Model.

OBSERVING DESCRIPTION

We propose a snapshot program to observe these 73 QSO2s using ACS/WFC and the filter F775W (SDSS i-band). The choice of ACS/WFC instead of ACS/HRC is a

trade between sensitivity and resolution. Although the better spatial resolution of HRC would be desirable, its sensitivity would require much longer integrations, that would not fit in the typical time available for snapshots. Given the redshift range of our sources, the filter F775W corresponds to rest frame V band, which is adequate for the study of the morphology of these galaxies and the determination of their host parameters (bulge and disk decomposition). Another important feature of the filter selected for these observations is the fact that it avoids emission line contamination by $[\text{OIII}]\lambda 5007 \text{ \AA}$ and $[\text{NII}]\lambda 6583 \text{ \AA}$. This is an important factor to be taken into account in the design of these observations. The typical equivalent width of $[\text{OIII}]\lambda 5007$ observed in these QSOs, integrated over the entire galaxy, can be higher than 100 \AA . Since these emission lines usually have filamentary structure (Schmitt et al. 2003; Falcke et al. 1998), their equivalent width is likely to be much higher in the filaments. Under such conditions the emission line contribution to the broad band image can significantly alter the observed structure, enhancing regions that do not necessarily have a strong contribution from the host galaxy, interfering in the interpretation of the morphologies and biasing the results of the project.

We propose to observe each galaxy for a total of 20 minutes, split into 2 exposures of 10 minutes each, to make the elimination of cosmic ray hits easier. Using the ACS Exposure Time Calculator we find that in this integration time we will reach $S/N \sim 3$ in an extraction area of $0.1 \text{ \arcsec} \times 0.1 \text{ \arcsec}$ for a source with $\text{SDSS } i=23 \text{ mag } \text{arcsec}^{-2}$ (this corresponds to $\text{SDSS } i=25.5 \text{ mag } \text{arcsec}^{-2}$ in a 1 \arcsec^{-2})

extraction area).

The typical integrated SDSS i -band magnitude for the sources in our sample is 19 mag, which indicates that the sensitivity reached with these observations will be good enough to achieve the goals of this proposal. These integrated magnitudes also ensure us that the individual exposures will not saturate.

Considering the amount of time needed for guide star acquisition (6 minutes) and for CCD readouts (4+2.5 minutes), the total time required to observe each source is 32.5 minutes, which fits well in the amount of time available for such observations. Furthermore, the sample is spread over a wide range of RAs and DECs, which makes it ideal for a snapshot program.

Proposal 10880 - Visit 01 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:37 GMT 2008

Visit	Proposal 10880, Visit 01, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(1)		Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.011 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(1)	SDSS-J002531.45-104022.2	RA: 00 25 31.4000 (6.3808333d) Dec: -10 40 22.00 (-10.67278d) Equinox: J2000				V=18.98+/-0.02		Reference Frame: NED		
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(1) SDSS-J002531.45-104022.2	ACS/WFC, ACCUM, WFC1		F775W	CR-SPLIT=NO		Pattern 1-1 (1)	600.0 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807										
	<p>The diagram shows a timeline for Orbit 1 from 0 to 5500 seconds. Key events include: GS Acq (0-50s), Exp. 1 (50-120s), Pointing Maneuver (120-150s), another Exp. 1 (150-220s), a 1200-second period of Unused Visibility (220-1420s), and Occultation (1420-5500s). A blue checkered bar covers the period from approximately 50s to 1900s, and a green bar covers the period from 220s to 3100s.</p>										

Proposal 10880 - Visit 02 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:38 GMT 2008

Visit	Proposal 10880, Visit 02, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(2)	SDSS-J172419.89+551058.8	RA: 17 24 19.8900 (261.0828750d) Dec: +55 10 58.80 (55.18300d) Equinox: J2000		V=19.96+/-0.02	Reference Frame: SIMBAD				
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(2) SDSS-J172419.89+551058.8	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807									
	<p>The diagram shows the timeline for Orbit 1. The x-axis represents time in seconds from 0 to 5500. Key events are marked with arrows: GS Acq at 0s, Exp. 1 at approximately 400s, Pointing Maneuver at approximately 1100s, another Exp. 1 at approximately 1400s, Unused Visibility = 1127s from approximately 2100s to 3200s, and Occultation at approximately 3200s. A blue checkered bar indicates the observation period from approximately 400s to 2100s, and a green bar indicates the occultation period from approximately 2100s to 3200s.</p>									

Proposal 10880 - Visit 03 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:39 GMT 2008

Visit	Proposal 10880, Visit 03, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(3)	SDSS-J113710.78+573158.7	RA: 11 37 10.7800 (174.2949167d) Dec: +57 31 58.70 (57.53297d) Equinox: J2000		V=20.1+/-0.02	Reference Frame: SIMBAD				
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(3) SDSS-J113710.78+573158.7	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807									
	<p>The diagram shows the timeline of Orbit 1. The x-axis represents time in seconds from 0 to 5500. Key events are marked with arrows: GS Acq at 0s, Exp. 1 at approximately 400s, Pointing Maneuver at approximately 1100s, another Exp. 1 at approximately 1400s, Unused Visibility = 1127s from approximately 2100s to 3200s, and Occultation at approximately 3250s. A blue checkered bar indicates the active observation period from approximately 400s to 3200s.</p>									

Proposal 10880 - Visit 04 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:39 GMT 2008

Visit	Proposal 10880, Visit 04, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(4)	SDSS- J112907.09+575605.4	RA: 11 29 7.0900 (172.2795417d) Dec: +57 56 5.40 (57.93483d) Equinox: J2000		V=20.1+/-0.02	Reference Frame: NED					
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(4) SDSS-J112907.0 9+575605.4	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]	
Orbit Structure	<p>Orbit 1 Server Version: 20080807</p> <p>The diagram illustrates the timing of the observation sequence. Key events include: GS Acq (0-50s), Exp. 1 (50-400s), Overhead (400-1100s), Printing Manuever (1100-1300s), Exp. 1 (1300-1600s), Overhead (1600-2100s), Unused Visibility = 1127 (2100-3200s), and Occultation (3200-5500s). The x-axis is labeled in seconds (sec) from 0 to 5500.</p>										

Visit	Proposal 10880, Visit 05, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(5)	SDSS-J084309.86+294404.7	RA: 08 43 9.8600 (130.7910833d) Dec: +29 44 4.70 (29.73464d) Equinox: J2000			V=19.54+/-0.02		Reference Frame: SDSS			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(5) SDSS-J084309.86+294404.7	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20080807										
	<p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 5500. Key events are marked with arrows: GS Acq at approximately 200s, Exp. 1 (green box) at approximately 400s, Pointing Maneuver at approximately 1100s, another Exp. 1 (green box) at approximately 1400s, Overhead at approximately 2100s, Unused Visibility = 1054 at approximately 2200s, and Occultation at approximately 3100s. A blue checkered bar indicates the observation period from approximately 400s to 2100s. A green bar indicates the unused visibility period from approximately 2100s to 3100s.</p>										

Proposal 10880 - Visit 06 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:39 GMT 2008

Visit	Proposal 10880, Visit 06, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(6)	SDSS-J022049.89+001845.8	RA: 02 20 49.8900 (35.2078750d) Dec: +00 18 45.80 (.31272d) Equinox: J2000			V=19.83+/-0.02		Reference Frame: SIMBAD			
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(6) SDSS-J022049.89+001845.8	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1										
	<p style="text-align: right;">Server Version: 20080807</p>										

Visit	Proposal 10880, Visit 07, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(7)	SDSS-J031927.22+000014.5	RA: 03 19 27.2200 (49.8634167d) Dec: +00 00 14.50 (.00403d) Equinox: J2000		V=19.89+/-0.02	Reference Frame: SIMBAD				
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(7) SDSS-J031927.2+000014.5	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1									

Visit	Proposal 10880, Visit 08, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(8)	SDSS-J031012.82-010822.6	RA: 03 10 12.8000 (47.5533333d) Dec: -01 08 23.00 (-1.13972d) Equinox: J2000		V=19.13+/-0.02	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(8) SDSS-J031012.82-010822.6	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807									
	<p>The diagram shows the timeline for Orbit 1. The x-axis represents time in seconds from 0 to 5500. Key events are marked with arrows: GS Acq at approximately 30 seconds, Exp. 1 at approximately 40 seconds, Pointing Maneuver at approximately 1100 seconds, another Exp. 1 at approximately 1300 seconds, Unused Visibility at approximately 2100 seconds, and Occultation at approximately 3100 seconds. A blue checkered bar represents the primary visibility period from approximately 40 seconds to 2100 seconds. A green bar represents the secondary visibility period from approximately 2100 seconds to 3100 seconds. The text 'Unused Visibility = 1037' is positioned above the 2100-second mark.</p>									

Visit	Proposal 10880, Visit 09, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(9)	SDSS- J084943.82+015058.2	RA: 08 49 43.8200 (132.4325833d) Dec: +01 50 58.20 (1.84950d) Equinox: J2000			V=19.86+/-0.02		Reference Frame: SIMBAD			
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(9) SDSS-J084943.8 2+015058.2	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]	
Orbit Structure	Orbit 1 Server Version: 20080807										
	<p>The diagram shows a timeline for Orbit 1 from 0 to 5500 seconds. Key events are marked with arrows: GS Acq at ~100s, Exp. 1 (green box) at ~400s, Pointing Maneuver at ~1100s, another Exp. 1 (green box) at ~1400s, Overhead at ~1500s, Unused Visibility = 1037 at ~2100s, and Occultation at ~3100s. A blue checkered bar represents the active observation period from approximately 400s to 3100s.</p>										

Proposal 10880 - Visit 10 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:40 GMT 2008

Visit	Proposal 10880, Visit 10, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(10)	SDSS-J034215.08+001010.6	RA: 03 42 15.0800 (55.5628333d) Dec: +00 10 10.60 (.16961d) Equinox: J2000			V=21.12+/-0.02		Reference Frame: SIMBAD			
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(10) SDSS-J034215.08+001010.6	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs		
									[=>(Pattern 1)]		
									[=>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20080807										

Proposal 10880 - Visit 11 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:40 GMT 2008

Visit	Proposal 10880, Visit 11, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(11)	SDSS-J021910.76+005919.4	RA: 02 19 10.7600 (34.7948333d) Dec: +00 59 19.40 (.98872d) Equinox: J2000			V=19.41+/-0.02		Reference Frame: SIMBAD			
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(11) SDSS-J021910.76+005919.4	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1										
	<p>Server Version: 20080807</p> <p>Timeline labels: GS Acq, Exp. 1, Pointing Maneuver, Overhead, Exp. 1, Overhead, Unused Visibility = 1037, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>										

Proposal 10880 - Visit 12 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:41 GMT 2008

Visit	Proposal 10880, Visit 12, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(12)	SDSS-J021059.66-011145.5	RA: 02 10 59.6000 (32.7483333d) Dec: -01 11 45.00 (-1.19583d) Equinox: J2000		V=19.67+/-0.02	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(12) SDSS-J021059.66-011145.5	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1									
	<p>Server Version: 20080807</p> <p>Timeline labels: GS Acq, Exp. 1, Pointing Maneuver, Overhead, Unused Visibility = 1037, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>									

Visit	Proposal 10880, Visit 13, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(13)	SDSS-J231755.35+145349.4	RA: 23 17 55.3500 (349.4806250d) Dec: +14 53 49.40 (14.89706d) Equinox: J2000			V=19.96+/-0.02		Reference Frame: SIMBAD			
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(13) SDSS-J231755.35+145349.4	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1										
	<p style="text-align: right;">Server Version: 20080807</p>										

Proposal 10880 - Visit 14 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:41 GMT 2008

Visit	Proposal 10880, Visit 14, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(14)	SDSS-J025133.72-001146.2	RA: 02 51 33.7000 (42.8904167d) Dec: -00 11 46.00 (-.19611d) Equinox: J2000			V=19.76+/-0.02		Reference Frame: NED			
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(14) SDSS-J025133.72-001146.2	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]	
Orbit Structure	<p>Orbit 1 Server Version: 20080807</p> <p>The diagram shows a timeline for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 5500. Key events are marked with arrows and labels: GS Acq (at ~200s), Exp. 1 (at ~400s), Pointing Maneuver (at ~1100s), Overhead (at ~1300s), Exp. 1 (at ~1400s), Overhead (at ~2100s), Unused Visibility = 1037 (at ~2200s), and Occultation (at ~3100s). A blue checkered bar indicates the active observation period from approximately 400s to 3100s. A green bar indicates the unused visibility period from approximately 2200s to 3100s.</p>										
	<p>Timeline labels: GS Acq, Exp. 1, Pointing Maneuver, Overhead, Unused Visibility = 1037, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>										

Proposal 10880 - Visit 15 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:41 GMT 2008

Visit	Proposal 10880, Visit 15, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(15)	SDSS-J032533.33-003216.5	RA: 03 25 33.3300 (51.3888750d) Dec: -00 32 16.50 (-.53792d) Equinox: J2000		V=20.80+/-0.02	Reference Frame: SDSS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(15) SDSS-J032533.33-003216.5	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1									
	<p>Server Version: 20080807</p> <p>The diagram shows a timeline for Orbit 1 from 0 to 5500 seconds. Key events are marked with arrows: GS Acq at ~200s, Exp. 1 at ~400s, Pointing Maneuver at ~1100s, Overhead at ~1200s, Exp. 1 at ~1400s, Overhead at ~2100s, Unused Visibility = 1037 at ~2200s, and Occultation at ~3100s. A blue checkered bar spans from approximately 400s to 2100s, and a green bar spans from approximately 2100s to 3100s.</p>									

Visit	Proposal 10880, Visit 16, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(16)	SDSS-J040152.38-053228.7	RA: 04 01 52.3800 (60.4682500d) Dec: -05 32 28.70 (-5.54131d) Equinox: J2000		V=19.23+/-0.02	Reference Frame: SDSS				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(16) SDSS-J040152.38-053228.7	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1									
	<p>Server Version: 20080807</p>									

Visit	Proposal 10880, Visit 17, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(17)	SDSS-J100329.86+511630.7	RA: 10 03 29.8600 (150.8744167d) Dec: +51 16 30.70 (51.27519d) Equinox: J2000		V=19.42+/-0.02	Reference Frame: SIMBAD				
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(17) SDSS-J100329.86+511630.7	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1									

Server Version: 20080807

Visit	Proposal 10880, Visit 18, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(18)	SDSS-J020234.55-093921.8	RA: 02 02 34.5000 (30.6437500d) Dec: -09 39 22.00 (-9.65611d) Equinox: J2000		V=18.48+/-0.02	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(18) SDSS-J020234.55-093921.8	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807									
	<p>The diagram shows the timeline of Orbit 1. The x-axis represents time in seconds from 0 to 5500. Key events are marked with arrows: GS Acq at 0s, Exp. 1 at approximately 400s, Pointing Maneuver at approximately 1100s, another Exp. 1 at approximately 1400s, Unused Visibility = 1037s at approximately 2100s, and Occultation at approximately 3100s. A blue checkered bar indicates the primary exposure period from approximately 400s to 2100s. A green bar indicates the secondary exposure period from approximately 2100s to 3100s. Two green boxes with arrows pointing to the exposure times are labeled 'Exp. 1'.</p>									

Visit	Proposal 10880, Visit 19, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(19)	SDSS-J033310.10+000849.1	RA: 03 33 10.1000 (53.2920833d) Dec: +00 08 49.10 (.14697d) Equinox: J2000			V=19.15+/-0.02		Reference Frame: SIMBAD			
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(19) SDSS-J033310.10+000849.1	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1										
	<p>Server Version: 20080807</p>										

Proposal 10880 - Visit 20 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:43 GMT 2008

Visit	Proposal 10880, Visit 20, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(20)	SDSS-J214415.61+125503.0	RA: 21 44 15.6100 (326.0650417d) Dec: +12 55 3.00 (12.91750d) Equinox: J2000		V=18.92+/-0.02	Reference Frame: SIMBAD				
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(20) SDSS-J214415.61+125503.0	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	<h3>Orbit 1</h3> <p style="text-align: right;">Server Version: 20080807</p> <p>The diagram shows a timeline for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 5500. Key events are marked with vertical arrows: GS Acq at approximately 200s, Exp. 1 (green box) at approximately 400s, Pointing Maneuver at approximately 1100s, another Exp. 1 (green box) at approximately 1400s, Overhead at approximately 2100s, Unused Visibility = 1042 (green bar) from approximately 2100s to 3100s, and Occultation at approximately 3100s. A blue checkered bar is present from approximately 400s to 2100s.</p>									
	<p>Timeline labels: GS Acq, Exp. 1, Pointing Maneuver, Overhead, Unused Visibility = 1042, Occultation.</p>									

Proposal 10880 - Visit 21 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:43 GMT 2008

Visit	Proposal 10880, Visit 21, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(21)	SDSS-J011522.19+001518.5	RA: 01 15 22.1900 (18.8424583d) Dec: +00 15 18.50 (.25514d) Equinox: J2000			V=19.07+/-0.02		Reference Frame: SIMBAD			
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(21) SDSS-J011522.19+001518.5	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1										
	<p>Server Version: 20080807</p>										

Proposal 10880 - Visit 22 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:43 GMT 2008

Visit	Proposal 10880, Visit 22, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(22)	SDSS-J223959.04+005138.3	RA: 22 39 59.0400 (339.9960000d) Dec: +00 51 38.30 (.86064d) Equinox: J2000		V=19.41+/-0.02	Reference Frame: SIMBAD				
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(22) SDSS-J223959.04+005138.3	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807									
	<p>The diagram shows the timeline for Orbit 1. The x-axis represents time in seconds from 0 to 5500. Key events are marked with arrows: GS Acq at 0s, Exp. 1 at approximately 400s, Pointing Maneuver at approximately 1100s, another Exp. 1 at approximately 1400s, Unused Visibility = 1037 at approximately 2100s, and Occultation at approximately 3100s. The timeline is divided into segments with different colors and patterns: blue checkered for acquisition and exposure, white for maneuver and unused visibility, and green for occultation.</p>									

Proposal 10880 - Visit 23 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:43 GMT 2008

Visit	Proposal 10880, Visit 23, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(23)	SDSS-J005515.82-004648.6	RA: 00 55 15.8000 (13.8158333d) Dec: -00 46 49.00 (-.78028d) Equinox: J2000		V=19.54+/-0.02	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(23) SDSS-J005515.82-004648.6	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1									
	<p>Server Version: 20080807</p> <p>Timeline labels: GS Acq, Exp. 1, Pointing Maneuver, Overhead, Unused Visibility = 1037, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>									

Visit	Proposal 10880, Visit 24, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(24)	SDSS-J030545.47-010010.5	RA: 03 05 45.5000 (46.4395833d) Dec: -01 00 11.00 (-1.00306d) Equinox: J2000		V=19.66+/-0.02	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(24) SDSS-J030545.47-010010.5	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807									
	<p>The diagram shows the timeline for Orbit 1. The x-axis represents time in seconds from 0 to 5500. Key events are marked with arrows: GS Acq at ~100s, Exp. 1 (green box) at ~400s, Pointing Maneuver at ~1100s, another Exp. 1 (green box) at ~1400s, Overhead at ~2100s, Unused Visibility = 1037 (green bar) from ~2100s to ~3100s, and Occultation at ~3150s. A blue checkered bar represents the primary visibility period from ~400s to ~2100s. The text 'Orbit 1' is on the left and 'Server Version: 20080807' is on the right.</p>									

Visit	Proposal 10880, Visit 25, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(25)	SDSS-J023359.93+004012.7	RA: 02 33 59.9300 (38.4997083d) Dec: +00 40 12.70 (.67019d) Equinox: J2000		V=19.38+/-0.02	Reference Frame: SIMBAD				
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(25) SDSS-J023359.93+004012.7	WFPC2, IMAGE, WF2-FIX	F814W		GS ACQ SCENARI O SINGLE	Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807									
	<p>The diagram shows the sequence of events for Orbit 1. It starts with GS Acq at 0 seconds. The first exposure (Exp. 1) occurs at approximately 250 seconds. This is followed by an Overhead period at 1000 seconds and a Pointing Maneuver at 1250 seconds. The second exposure (Exp. 1) occurs at approximately 1400 seconds. After another Overhead period at 2100 seconds, there is a period of Unused Visibility (1123) until 3100 seconds, where Occultation begins. The timeline ends at 5500 seconds.</p>									

Visit	Proposal 10880, Visit 26, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(26)	SDSS-J154613.27-000513.5	RA: 15 46 13.3000 (236.5554167d) Dec: -00 05 14.00 (-.08722d) Equinox: J2000		V=20.11+/-0.02	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(26) SDSS-J154613.27-000513.5	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807									
	<p>The diagram illustrates the timeline of Orbit 1. Key phases include: <ul style="list-style-type: none"> GS Acq: Ground Station Acquisition from 0 to 50 seconds. Exp. 1: First exposure from 50 to 400 seconds. Overhead: Periods of non-visibility from 400-1100s and 1600-2100s. Printing Manuever: A maneuver from 1100 to 1300 seconds. Exp. 1: Second exposure from 1300 to 1600 seconds. Unused Visibility = 1037: A period of 1037 seconds of unused visibility from 2100 to 3100 seconds. Occultation: The end of the orbit from 3100 to 5500 seconds. </p>									

Visit	Proposal 10880, Visit 27, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(27)	SDSS-J022728.49+005045.1	RA: 02 27 28.4900 (36.8687083d) Dec: +00 50 45.10 (.84586d) Equinox: J2000			V=18.85+/-0.02		Reference Frame: SIMBAD			
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(27) SDSS-J022728.49+005045.1	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1										
	<p>Server Version: 20080807</p>										

Proposal 10880 - Visit 28 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:44 GMT 2008

Visit	Proposal 10880, Visit 28, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(28)	SDSS- J121637.27+672441.6	RA: 12 16 37.2400 (184.1551667d) Dec: +67 24 42.00 (67.41167d) Equinox: J2000			V=19.65+/-0.02		Reference Frame: SIMBAD			
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(28) SDSS-J121637.27+672441.6	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20080807										
	<p>The diagram shows the timeline for Orbit 1. Key events are marked with arrows: GS Acq at approximately 200 seconds, Exp. 1 at 400 seconds, Pointing Maneuver at 1100 seconds, another Exp. 1 at 1400 seconds, Unused Visibility (1186 seconds) from 2100 to 3200 seconds, and Occultation starting at 3300 seconds. The timeline is divided into segments with different patterns: blue checkered for observation, green for unused visibility, and white for occultation.</p>										

Visit	Proposal 10880, Visit 29, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(29)	SDSS-J074811.44+395238.0	RA: 07 48 11.4400 (117.0476667d) Dec: +39 52 38.00 (39.87722d) Equinox: J2000		V=19.83+/-0.02	Reference Frame: SIMBAD				
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(29) SDSS-J074811.44+395238.0	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807									
	<p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 5500. Key events are marked with vertical arrows: GS Acq at approximately 200 seconds, Exp. 1 at approximately 400 seconds, Pointing Maneuver at approximately 1100 seconds, another Exp. 1 at approximately 1400 seconds, Unused Visibility = 1064 Occultation at approximately 2100 seconds, and a final Occultation at approximately 3100 seconds. A blue checkered bar indicates the active observation period from approximately 400 seconds to 2100 seconds, and a green bar indicates the occultation period from approximately 2100 seconds to 3100 seconds. Two 'Overhead' periods are also indicated between the pointing maneuver and the first occultation, and between the second occultation and the end of the observation period.</p>									

Visit	Proposal 10880, Visit 30, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(30)	SDSS-J024503.71+004322.3	RA: 02 45 3.7100 (41.2654583d) Dec: +00 43 22.30 (.72286d) Equinox: J2000			V=19.42+/-0.02		Reference Frame: SIMBAD			
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(30) SDSS-J024503.71+004322.3	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1										
	<p>Server Version: 20080807</p>										

Visit	Proposal 10880, Visit 31, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(31)	SDSS-J235433.84-005629.4	RA: 23 54 33.8000 (358.6408333d) Dec: -00 56 29.00 (-.94139d) Equinox: J2000		V=20.07+/-0.02	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(31) SDSS-J235433.84-005629.4	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807									
	<p>The diagram shows the timeline of Orbit 1. The x-axis represents time in seconds from 0 to 5500. Key events are marked with arrows: GS Acq at 0s, Exp. 1 at approximately 400s, Pointing Maneuver at approximately 1100s, another Exp. 1 at approximately 1400s, Unused Visibility = 1037 at approximately 2100s, and Occultation at approximately 3100s. A blue checkered bar indicates the primary exposure period from approximately 400s to 2100s. A green bar indicates the secondary exposure period from approximately 2100s to 3100s. The text 'Unused Visibility = 1037' is positioned above the timeline at the 2100s mark.</p>									

Visit	Proposal 10880, Visit 32, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(32)	SDSS-J031946.03-001629.1	RA: 03 19 46.0000 (49.9416667d) Dec: -00 16 29.00 (-.27472d) Equinox: J2000		V=19.69+/-0.02	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(32) SDSS-J031946.03-001629.1	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807									

Proposal 10880 - Visit 33 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:45 GMT 2008

Visit	Proposal 10880, Visit 33, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures						
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)						
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous					
	(33)	SDSS-J022344.01+003914.5	RA: 02 23 44.0100 (35.9333750d) Dec: +00 39 14.50 (.65403d) Equinox: J2000		V=19.32+/-0.02	Reference Frame: SIMBAD					
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1		(33) SDSS-J022344.01+003914.5	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]	
Orbit Structure	Orbit 1					Server Version: 20080807					
	<p>The diagram illustrates the orbit structure for Orbit 1, showing a timeline from 0 to 5500 seconds. Key events include GS Acq at 0s, Exp. 1 at ~400s, Pointing Maneuver at ~1100s, another Exp. 1 at ~1400s, Overhead at ~2100s, and Occultation at ~3100s. A blue checkered bar indicates the primary visibility window, and a green bar indicates the secondary visibility window. Unused visibility is noted as 1037 seconds.</p>										

Visit	Proposal 10880, Visit 34, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(34)	SDSS-J154133.19+521200.1	RA: 15 41 33.1900 (235.3882917d) Dec: +52 12 0.10 (52.20003d) Equinox: J2000		V=19.11+/-0.02	Reference Frame: SIMBAD				
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(34) SDSS-J154133.19+521200.1	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1									
	<p>Server Version: 20080807</p>									

Visit	Proposal 10880, Visit 35, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(35)	SDSS-J082449.27+370355.7	RA: 08 24 49.2700 (126.2052917d) Dec: +37 03 55.70 (37.06547d) Equinox: J2000		V=19.4+/-0.02	Reference Frame: SIMBAD				
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(35) SDSS-J082449.27+370355.7	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807									
	<p>The diagram illustrates the timing of the observation sequence. It starts with a Greenhouse Acquisition (GS Acq) at 0 seconds, followed by the first exposure (Exp. 1) from 50 to 350 seconds. This is followed by an overhead period (blue checkered bar) from 350 to 1100 seconds, which includes a printing maneuver. The second exposure (Exp. 1) occurs from 1300 to 2100 seconds. Another overhead period (blue checkered bar) follows from 2100 to 3100 seconds. A short period of unused visibility (green bar) is shown from 3100 to 3200 seconds, with a duration of 1064 seconds. The observation ends with an occultation period (white bar) from 3200 to 5500 seconds.</p>									

Proposal 10880 - Visit 36 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:45 GMT 2008

Visit	Proposal 10880, Visit 36, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(36)	SDSS-J152019.75-013611.1	RA: 15 20 19.7000 (230.0820833d) Dec: -01 36 11.00 (-1.60306d) Equinox: J2000		V=20.34+/-0.02	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(36) SDSS-J152019.75-013611.1	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1									
	<p>Server Version: 20080807</p> <p>Timeline labels: GS Acq, Exp. 1, Pointing Maneuver, Overhead, Unused Visibility = 1037, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>									

Visit	Proposal 10880, Visit 37, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(37)	SDSS-J090801.32+434722.6	RA: 09 08 1.3200 (137.0055000d) Dec: +43 47 22.60 (43.78961d) Equinox: J2000		V=19.75+/-0.02	Reference Frame: SIMBAD				
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(37) SDSS-J090801.32+434722.6	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807									
	<p>The diagram illustrates the timing of the observation sequence. It shows a blue checkered bar representing the orbit, with a green bar below it representing the pointing maneuver. Key events are marked: GS Acq at ~300s, Exp. 1 at ~400s, Pointing Manuever at ~1100s, another Exp. 1 at ~1400s, Unused Visibility = 1074s at ~2100s, and Occultation at ~3100s. Vertical arrows indicate 'Overhead' periods.</p>									

Visit	Proposal 10880, Visit 38, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(38)	SDSS-J094209.00+570019.7	RA: 09 42 9.0000 (145.5375000d) Dec: +57 00 19.70 (57.00547d) Equinox: J2000			V=19.13+/-0.02		Reference Frame: SIMBAD			
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(38) SDSS-J094209.00+570019.7	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20080807										
	<p>The diagram shows a timeline for Orbit 1 from 0 to 5500 seconds. Key events are marked with arrows: GS Acq at ~100s, Exp. 1 (green box) at ~400s, Pointing Maneuver at ~1100s, Overhead at ~1200s, another Exp. 1 (green box) at ~1400s, another Overhead at ~2000s, and Occultation at ~3200s. A blue checkered bar indicates the observation period from approximately 400s to 2100s. The text 'Unused Visibility = 1127' is shown above the timeline.</p>										

Visit	Proposal 10880, Visit 39, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)				
	Patterns	# (2) Primary Pattern Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false	Secondary Pattern	Exposures (1)
Fixed Targets	# (39) Name SDSS-J031645.60-005931.0 Target Coordinates RA: 03 16 45.6000 (49.1900000d) Dec: -00 59 31.00 (-.99194d) Equinox: J2000 Comments: This object was generated by the targetselector and retrieved from the NED database.	Targ. Coord. Corrections	Fluxes V=20.4+/-0.02	Miscellaneous Reference Frame: NED	
Exposures	# 1 Label (39) SDSS-J031645.60-005931.0 Target WFPC2, IMAGE, WF2-FIX Config, Mode, Aperture F814W Spectral Els. GS ACQ SCENARI O SINGLE Opt. Params. Pattern 1-1 (2) Special Reqs. 600.0 Secs Groups [=>(Pattern 1)] Exp. Time/[Actual Dur.] [=>(Pattern 2)] Orbit [1]				
Orbit Structure	<p>Orbit 1 Server Version: 20080807</p> <p>The diagram shows a horizontal timeline from 0 to 5500 seconds. Key events are marked with vertical arrows: GS Acq at ~100s, Exp. 1 (green box) at ~300s, Pointing Maneuver at ~1000s, another Exp. 1 (green box) at ~1300s, Overhead at ~1500s, Unused Visibility = 1123 at ~2000s, another Overhead at ~2100s, and Occultation at ~3100s. A blue checkered bar is present from ~300s to ~2100s, and a solid green bar is present from ~2100s to ~3100s.</p>				

Visit	Proposal 10880, Visit 40, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(40)	SDSS-J083028.14+202015.7	RA: 08 30 28.1400 (127.6172500d) Dec: +20 20 15.70 (20.33769d) Equinox: J2000			V=20.4+/-0.02		Reference Frame: NED			
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(40) SDSS-J083028.14+202015.7	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20080807										
	<p>The diagram illustrates the timing of the observation sequence on the orbit. Key events include the start of the observation (GS Acq), the first exposure (Exp. 1), a pointing maneuver, a second exposure (Exp. 1), another overhead period, a period of unused visibility due to occultation, and the end of the observation sequence.</p>										

Visit	Proposal 10880, Visit 41, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(41)	SDSS-J143027.66-005614.8	RA: 14 30 27.6000 (217.6150000d) Dec: -00 56 15.00 (-.93750d) Equinox: J2000		V=18.65+/-0.02	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(41) SDSS-J143027.66-005614.8	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807									
	<p>The diagram shows a timeline for Orbit 1 from 0 to 5500 seconds. Key events are marked with arrows: GS Acq at ~200s, Exp. 1 (green box) at ~400s, Pointing Maneuver at ~1100s, another Exp. 1 (green box) at ~1400s, Overhead at ~2100s, Unused Visibility = 1037 at ~2200s, and Occultation at ~3100s. A blue checkered bar represents the primary visibility period from approximately 400s to 2100s. A green bar represents the secondary visibility period from approximately 2100s to 3100s.</p>									

Visit	Proposal 10880, Visit 42, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(42)	SDSS-J095629.06+573508.9	RA: 09 56 29.0600 (149.1210833d) Dec: +57 35 8.90 (57.58581d) Equinox: J2000			V=19.55+/-0.02		Reference Frame: SIMBAD			
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(42) SDSS-J095629.06+573508.9	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]	
Orbit Structure	Orbit 1 Server Version: 20080807										
	<p>The diagram illustrates the timeline of Orbit 1. Key phases include: GS Acq (0-50s), two exposure periods (Exp. 1) at 50-350s and 1350-2100s, overhead periods (blue checkered) at 350-1100s and 2100-3200s, a pointing maneuver at 1100-1350s, an unused visibility period of 1127s at 3200-4327s, and an occultation period from 4327s to 5500s.</p>										

Proposal 10880 - Visit 43 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

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Visit	Proposal 10880, Visit 43, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(43)	SDSS- J121856.42+611922.7	RA: 12 18 56.4200 (184.7350833d) Dec: +61 19 22.70 (61.32297d) Equinox: J2000			V=18.98+/-0.02		Reference Frame: SIMBAD			
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(43) SDSS-J121856.42+611922.7	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1										
	<p>Server Version: 20080807</p>										

Proposal 10880 - Visit 44 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:46 GMT 2008

Visit	Proposal 10880, Visit 44, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(44)	SDSS-J215731.40+003757.1	RA: 21 57 31.4000 (329.3808333d) Dec: +00 37 57.10 (.63253d) Equinox: J2000		V=19.45+/-0.02	Reference Frame: SIMBAD				
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(44) SDSS-J215731.40+003757.1	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807									
	<p>The diagram shows the timeline for Orbit 1. The x-axis represents time in seconds from 0 to 5500. Key events are marked with arrows: GS Acq at 0s, Exp. 1 at approximately 400s, Pointing Maneuver at approximately 1100s, another Exp. 1 at approximately 1400s, Unused Visibility = 1037s from approximately 2100s to 3100s, and Occultation starting at approximately 3100s. The timeline is divided into segments with different colors and patterns: blue checkered for acquisition and exposure, white for maneuver and unused visibility, and green for occultation.</p>									

Proposal 10880 - Visit 45 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:47 GMT 2008

Visit	Proposal 10880, Visit 45, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(45)	SDSS-J154337.81-004420.0	RA: 15 43 37.8000 (235.9075000d) Dec: -00 44 20.00 (-.73889d) Equinox: J2000			V=18.99+/-0.02		Reference Frame: NED			
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(45) SDSS-J154337.81-004420.0	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]	
Orbit Structure	<div style="display: flex; justify-content: space-between;"> Orbit 1 Server Version: 20080807 </div> <p>The diagram illustrates the timing of the observation sequence. Key phases include: <ul style="list-style-type: none"> GS Acq: Ground Station Acquisition at the start (0-40s). Exp. 1: Two exposure periods, each 150s long, highlighted in green. Overhead: Two overhead periods, each 700s long, highlighted with a blue checkered pattern. Printing Manuever: A 200s maneuver occurring between the first and second overhead periods. Unused Visibility: A 1037s period of unused visibility between the second overhead period and the occultation. Occultation: The final phase of the orbit, lasting from 3100s to 5500s. </p>										

Visit	Proposal 10880, Visit 46, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(46)	SDSS-J173938.64+544208.6	RA: 17 39 38.6400 (264.9110000d) Dec: +54 42 8.60 (54.70239d) Equinox: J2000		V=19.64+/-0.02	Reference Frame: SIMBAD				
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(46) SDSS-J173938.64+544208.6	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1									
	<p>Server Version: 20080807</p>									

Proposal 10880 - Visit 47 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:47 GMT 2008

Visit	Proposal 10880, Visit 47, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(47)	SDSS-J103639.39+640924.7	RA: 10 36 39.3900 (159.1641250d) Dec: +64 09 24.70 (64.15686d) Equinox: J2000		V=19.17+/-0.02	Reference Frame: SIMBAD				
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(47) SDSS-J103639.39+640924.7	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807									
	<p>The diagram illustrates the timing of the observation sequence. Key phases include: <ul style="list-style-type: none"> GS Acq: Ground Station Acquisition from 0 to 50 seconds. Exp. 1: First exposure from 50 to 350 seconds. Overhead: Periods of non-visibility from 350-1100s and 2100-3200s. Printing Manuever: A maneuver from 1100 to 1350 seconds. Exp. 1: Second exposure from 1350 to 2100 seconds. Unused Visibility = 1148: A period of 1148 seconds of visibility from 3200 to 4348 seconds. Occultation: The end of the observation from 4348 to 5500 seconds. </p>									

Proposal 10880 - Visit 48 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:47 GMT 2008

Visit	Proposal 10880, Visit 48, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(48)	SDSS-J090307.84+021152.2	RA: 09 03 7.8400 (135.7826667d) Dec: +02 11 52.20 (2.19783d) Equinox: J2000			V=19.14+/-0.02		Reference Frame: SIMBAD			
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(48) SDSS-J090307.84+021152.2	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1										

Visit	Proposal 10880, Visit 49, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(49)	SDSS-J002852.87-001433.6	RA: 00 28 52.9000 (7.2204167d) Dec: -00 14 34.00 (-.24278d) Equinox: J2000		V=19.29+/-0.02	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(49) SDSS-J002852.87-001433.6	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807									

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Visit	Proposal 10880, Visit 50, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(50)	SDSS-J144711.29+021136.2	RA: 14 47 11.2900 (221.7970417d) Dec: +02 11 36.20 (2.19339d) Equinox: J2000			V=19.89+/-0.02		Reference Frame: SIMBAD			
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(50) SDSS-J144711.29+021136.2	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1										

Proposal 10880 - Visit 51 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:47 GMT 2008

Visit	Proposal 10880, Visit 51, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false						(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(51)	SDSS-J094350.92+610255.9	RA: 09 43 50.9200 (145.9621667d) Dec: +61 02 55.90 (61.04886d) Equinox: J2000			V=19.68+/-0.02		Reference Frame: SIMBAD			
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(51) SDSS-J094350.92+610255.9	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]	
Orbit Structure	Orbit 1 Server Version: 20080807										
	<p>The diagram shows a timeline for Orbit 1 from 0 to 5500 seconds. Key events are marked with arrows: GS Acq at ~100s, Exp. 1 (green box) at ~400s, Pointing Maneuver at ~1100s, another Exp. 1 (green box) at ~1400s, Unused Visibility = 1148 at ~2100s, Overhead at ~2200s, and Occultation at ~3200s. A blue checkered bar represents the observation period from ~400s to ~2100s. A green bar represents the occultation period from ~2100s to ~3200s.</p>										

Visit	Proposal 10880, Visit 52, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern					Secondary Pattern		
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false							(1)
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(52)	SDSS-J082527.50+202543.4	RA: 08 25 27.5000 (126.3645833d) Dec: +20 25 43.40 (20.42872d) Equinox: J2000		V=20.9+/-0.02	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(52) SDSS-J082527.50+202543.4	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807									
	<p>The diagram shows the timeline for Orbit 1. The x-axis represents time in seconds from 0 to 5500. Key events are marked with arrows: GS Acq at ~200s, Exp. 1 (green box) at ~400s, Pointing Maneuver at ~1100s, another Exp. 1 (green box) at ~1400s, and another Overhead at ~2100s. A large green bar from ~2100s to ~3100s is labeled 'Unused Visibility = 1052'. A blue checkered bar from ~400s to ~2100s is labeled 'Occultation'.</p>									

Visit	Proposal 10880, Visit 53, implementation Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(53)	SDSS-J081125.81+073235.3	RA: 08 11 25.8100 (122.8575417d) Dec: +07 32 35.30 (7.54314d) Equinox: J2000			V=21.1+/-0.02		Reference Frame: SIMBAD			
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(53) SDSS-J081125.81+073235.3	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1										
	<p>Server Version: 20080807</p>										

Proposal 10880 - Visit 54 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:48 GMT 2008

Visit	Proposal 10880, Visit 54, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(1)		Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.011 Line Spacing=				Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=false				(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(54)	SDSS-J032029.78+003153.5	RA: 03 20 29.7800 (50.1240833d) Dec: +00 31 53.50 (.53153d) Equinox: J2000				V=19.18+/-0.02		Reference Frame: SIMBAD		
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(54) SDSS-J032029.78+003153.5		ACS/WFC, ACCUM, WFC1		F775W	CR-SPLIT=NO		Pattern 1-1 (1)	600.0 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807										

Proposal 10880 - Visit 55 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:48 GMT 2008

Visit	Proposal 10880, Visit 55, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(1)		Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.011 Line Spacing=				Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=false				(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(55)	SDSS-J021757.82-011324.4	RA: 02 17 57.8000 (34.4908333d) Dec: -01 13 24.00 (-1.22333d) Equinox: J2000				V=19.17+/-0.02		Reference Frame: NED		
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(55) SDSS-J021757.82-011324.4	ACS/WFC, ACCUM, WFC1		F775W	CR-SPLIT=NO		Pattern 1-1 (1)	600.0 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807										

Proposal 10880 - Visit 56 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:48 GMT 2008

Visit	Proposal 10880, Visit 56, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(1)		Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.011 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(56)	SDSS-J015911.66+143922.5	RA: 01 59 11.6600 (29.7985833d) Dec: +14 39 22.50 (14.65625d) Equinox: J2000				V=20.4+/-0.02		Reference Frame: SIMBAD		
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(56) SDSS-J015911.66+143922.5	ACS/WFC, ACCUM, WFC1		F775W	CR-SPLIT=NO		Pattern 1-1 (1)	600.0 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807										

Proposal 10880 - Visit 57 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:48 GMT 2008

Visit	Proposal 10880, Visit 57, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(1)		Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.011 Line Spacing=				Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=false				(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(57)	SDSS-J084856.58+013647.8	RA: 08 48 56.5800 (132.2357500d) Dec: +01 36 47.80 (1.61328d) Equinox: J2000				V=19.76+/-0.02		Reference Frame: SIMBAD		
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(57) SDSS-J084856.58+013647.8		ACS/WFC, ACCUM, WFC1		F775W	CR-SPLIT=NO		Pattern 1-1 (1)	600.0 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807										
	<p>The diagram shows the orbit structure over time. Key events include GS Acq at 0s, two exposure periods (Exp. 1) at approximately 400s and 1300s, a pointing maneuver at 1200s, a period of unused visibility from 1900s to 3100s, and the start of occultation at 3100s. A blue checkered bar spans from 400s to 1900s.</p>										

Proposal 10880 - Visit 58 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:48 GMT 2008

Visit	Proposal 10880, Visit 58, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(58)	SDSS-J172603.09+602115.7	RA: 17 26 3.0900 (261.5128750d) Dec: +60 21 15.70 (60.35436d) Equinox: J2000			V=19.92+/-0.02		Reference Frame: SIMBAD			
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(58) SDSS-J172603.09+602115.7	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1 Server Version: 20080807										
	<p>The diagram shows the timeline of Orbit 1. The x-axis represents time in seconds from 0 to 5500. Key events are marked with arrows: GS Acq at ~100s, Exp. 1 (green box) at ~400s, Pointing Maneuver at ~1100s, Overhead at ~1200s, another Exp. 1 (green box) at ~1400s, another Overhead at ~2100s, Unused Visibility = 1148 from ~2100s to ~3200s, and Occultation at ~3300s. A blue checkered bar highlights the primary visibility period from approximately 400s to 2100s.</p>										

Visit	Proposal 10880, Visit 59, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(59)	SDSS-J092356.44+012002.1	RA: 09 23 56.4400 (140.9851667d) Dec: +01 20 2.10 (1.33392d) Equinox: J2000			V=20.06+/-0.02		Reference Frame: SIMBAD			
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(59) SDSS-J092356.44+012002.1	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1										
	<p>Server Version: 20080807</p>										

Proposal 10880 - Visit 60 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:49 GMT 2008

Visit	Proposal 10880, Visit 60, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)				
	Patterns	# (2) Primary Pattern Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false	Secondary Pattern	Exposures (1)
Fixed Targets	# (60) Name SDSS-J084041.08+383819.8 Target Coordinates RA: 08 40 41.0800 (130.1711667d) Dec: +38 38 19.80 (38.63883d) Equinox: J2000 Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.	Targ. Coord. Corrections	Fluxes V=19.13+/-0.02	Miscellaneous Reference Frame: SIMBAD	
Exposures	# 1 Label (60) SDSS-J084041.08+383819.8 Target Config,Mode,Aperture WFPC2, IMAGE, WF2-FIX Spectral Els. F814W Opt. Params. Special Reqs. Groups Pattern 1-1 (2) Exp. Time/[Actual Dur.] 600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	Orbit [1]			
Orbit Structure	<p>Orbit 1 Server Version: 20080807</p> <p>The diagram shows a horizontal timeline from 0 to 5500 seconds. Key events are marked with arrows: GS Acq at ~200s, Exp. 1 (green box) at ~400s, Pointing Maneuver at ~1100s, Overhead at ~1300s, another Exp. 1 (green box) at ~1400s, Overhead at ~2000s, and Unused Visibility = 1064 Occultation at ~2100s. A blue checkered bar covers the occultation period from ~1100s to ~2100s. A green bar covers the period from ~2100s to ~3100s. A long white bar extends from ~3100s to ~5500s.</p>				

Proposal 10880 - Visit 61 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:49 GMT 2008

Visit	Proposal 10880, Visit 61, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(1)		Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.011 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(61)	SDSS-J011429.61+000036.7	RA: 01 14 29.6100 (18.6233750d) Dec: +00 00 36.70 (.01019d) Equinox: J2000				V=19.24+/-0.02		Reference Frame: SIMBAD		
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(61) SDSS-J011429.61+000036.7	ACS/WFC, ACCUM, WFC1		F775W	CR-SPLIT=NO		Pattern 1-1 (1)	600.0 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807										

Proposal 10880 - Visit 62 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:49 GMT 2008

Visit	Proposal 10880, Visit 62, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(62)	SDSS-J133735.01-012815.6	RA: 13 37 35.0000 (204.3958333d) Dec: -01 28 16.00 (-1.47111d) Equinox: J2000		V=18.33+/-0.02	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(62) SDSS-J133735.01-012815.6	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1									

Server Version: 20080807

Visit	Proposal 10880, Visit 63, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(63)	SDSS-J231845.12-002951.4	RA: 23 18 45.1000 (349.6879167d) Dec: -00 29 51.00 (-.49750d) Equinox: J2000		V=19.5+/-0.02	Reference Frame: NED				
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(63) SDSS-J231845.12-002951.4	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807									
	<p>The diagram shows the timeline for Orbit 1. The x-axis represents time in seconds from 0 to 5500. Key events are marked with arrows: GS Acq at ~100s, Exp. 1 (green box) at ~400s, Pointing Maneuver at ~1100s, another Exp. 1 (green box) at ~1400s, Overhead at ~2100s, Unused Visibility = 1037 (green bar) from ~2100s to ~3100s, and Occultation at ~3150s. The timeline is divided into segments with different colors and patterns: blue checkered for initial visibility, green for exposure, and white for overhead and occultation.</p>									

Proposal 10880 - Visit 64 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

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Visit	Proposal 10880, Visit 64, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(1)		Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.011 Line Spacing=				Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=false				(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(64)	SDSS-J021758.18-001302.7	RA: 02 17 58.2000 (34.4925000d) Dec: -00 13 3.00 (-.21750d) Equinox: J2000				V=19.17+/-0.02		Reference Frame: NED		
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(64) SDSS-J021758.18-001302.7	ACS/WFC, ACCUM, WFC1		F775W	CR-SPLIT=NO		Pattern 1-1 (1)	600.0 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Server Version: 20080807										
	<p>The diagram illustrates the orbit structure over a 5500-second period. Key events include: <ul style="list-style-type: none"> GS Acq (Green Start Acquisition) at approximately 30 seconds. Exp. 1 (Exposure 1) at approximately 40 seconds. Pointing Maneuver at approximately 1200 seconds. Exp. 1 (Exposure 1) at approximately 1300 seconds. Unused Visibility = 1195 from approximately 1900 to 3100 seconds. Occultation begins at approximately 3200 seconds. The primary exposure (blue checkered bar) spans from 40s to 1900s. The secondary exposure (green bar) spans from 1900s to 3100s. </p>										

Proposal 10880 - Visit 65 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:49 GMT 2008

Visit	Proposal 10880, Visit 65, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(1)		Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.011 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(65)	SDSS-J014237.49+144117.9	RA: 01 42 37.4900 (25.6562083d) Dec: +14 41 17.90 (14.68831d) Equinox: J2000				V=18.59+/-0.02		Reference Frame: SIMBAD		
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(65) SDSS-J014237.49+144117.9	ACS/WFC, ACCUM, WFC1		F775W	CR-SPLIT=NO		Pattern 1-1 (1)	600.0 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807										

Visit	Proposal 10880, Visit 66, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(1)		Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.011 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(66)	SDSS-J023411.77-074538.4	RA: 02 34 11.8000 (38.5491667d) Dec: -07 45 38.00 (-7.76056d) Equinox: J2000				V=19.83+/-0.02		Reference Frame: NED		
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(66) SDSS-J023411.77-074538.4	ACS/WFC, ACCUM, WFC1		F775W	CR-SPLIT=NO		Pattern 1-1 (1)	600.0 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807										

Proposal 10880 - Visit 67 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:50 GMT 2008

Visit	Proposal 10880, Visit 67, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(1)		Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.011 Line Spacing=				Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=false				(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(67)	SDSS-J081330.42+320506.0	RA: 08 13 30.4200 (123.3767500d) Dec: +32 05 6.00 (32.08500d) Equinox: J2000				V=19.72+/-0.02		Reference Frame: SIMBAD		
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(67) SDSS-J081330.42+320506.0	(67) SDSS-J081330.42+320506.0	ACS/WFC, ACCUM, WFC1		F775W	CR-SPLIT=NO		Pattern 1-1 (1)	600.0 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807										

Proposal 10880 - Visit 68 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:50 GMT 2008

Visit	Proposal 10880, Visit 68, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(1)		Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.011 Line Spacing=				Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=false				(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(68)	SDSS-J021834.42-004610.3	RA: 02 18 34.4000 (34.6433333d) Dec: -00 46 10.00 (-.76944d) Equinox: J2000				V=19.68+/-0.02		Reference Frame: NED		
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(68) SDSS-J021834.42-004610.3	ACS/WFC, ACCUM, WFC1		F775W	CR-SPLIT=NO		Pattern 1-1 (1)	600.0 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807										

Proposal 10880 - Visit 69 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:50 GMT 2008

Visit	Proposal 10880, Visit 69, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(1)		Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.011 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=false						(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(69)	SDSS-J022701.23+010712.3	RA: 02 27 1.2300 (36.7551250d) Dec: +01 07 12.30 (1.12008d) Equinox: J2000				V=19.51+/-0.02		Reference Frame: SIMBAD		
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(69) SDSS-J022701.23+010712.3	(69) SDSS-J022701.23+010712.3	ACS/WFC, ACCUM, WFC1		F775W	CR-SPLIT=NO		Pattern 1-1 (1)	600.0 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807										

Proposal 10880 - Visit 70 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:50 GMT 2008

Visit	Proposal 10880, Visit 70, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern			Exposures	
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=		Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false					(1)		
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections	Fluxes		Miscellaneous			
	(70)	SDSS-J140740.06+021748.3	RA: 14 07 40.0800 (211.9170000d) Dec: +02 17 48.10 (2.29669d) Equinox: J2000			V=19.68+/-0.02		Reference Frame: SIMBAD			
Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.											
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]		Orbit
	1		(70) SDSS-J140740.06+021748.3	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]		[1]
Orbit Structure	Orbit 1										
	<p>Server Version: 20080807</p>										

Proposal 10880 - Visit 71 - The host galaxies of QSO2s: AGN feeding and evolution at high luminosities

Wed Oct 01 01:06:50 GMT 2008

Visit	Proposal 10880, Visit 71, completed Diagnostic Status: No Diagnostics Scientific Instruments: ACS/WFC Special Requirements: (none)										
	Patterns	#	Primary Pattern				Secondary Pattern				Exposures
(1)		Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.011 Line Spacing=				Coordinate Frame=POS-TARG Pattern Orientation=85.28 Angle Between Sides= Center Pattern=false				(1)	
Fixed Targets	#	Name	Target Coordinates		Targ. Coord. Corrections		Fluxes		Miscellaneous		
	(71)	SDSS-J090414.10-002144.9	RA: 09 04 14.1000 (136.0587500d) Dec: -00 21 45.00 (-.36250d) Equinox: J2000				V=19.13+/-0.02		Reference Frame: NED		
<i>Comments: This object was generated by the targetselector and retrieved from the NED database.</i>											
Exposures	#	Label	Target	Config,Mode,Aperture		Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(71) SDSS-J090414.10-002144.9	ACS/WFC, ACCUM, WFC1		F775W	CR-SPLIT=NO		Pattern 1-1 (1)	600.0 Secs [=>(Pattern 1)] [=>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807										

Visit	Proposal 10880, Visit 72, scheduling Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(72)	SDSS-J092318.06+010144.8	RA: 09 23 18.0600 (140.8252500d) Dec: +01 01 44.80 (1.02911d) Equinox: J2000		V=19.39+/-0.01	Reference Frame: SIMBAD				
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(72) SDSS-J092318.06+010144.8	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807									
	<p>The diagram shows the timeline for Orbit 1. The x-axis represents time in seconds from 0 to 5500. Key events are marked with arrows: GS Acq at ~100s, Exp. 1 (green box) at ~400s, Pointing Maneuver at ~1100s, another Exp. 1 (green box) at ~1400s, Overhead at ~1600s, Unused Visibility = 1037 at ~2100s, and Occultation at ~3100s. A blue checkered bar spans from approximately 400s to 2100s, representing the primary visibility period. A green bar spans from approximately 2100s to 3100s, representing the unused visibility period.</p>									

Visit	Proposal 10880, Visit 73, completed Diagnostic Status: No Diagnostics Scientific Instruments: WFPC2 Special Requirements: (none)									
	Patterns	#	Primary Pattern	Secondary Pattern	Exposures					
(2)		Pattern Type=WFPC2-LINE Purpose=DITHER Number Of Points=2 Point Spacing=0.3535 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=45.0 Angle Between Sides= Center Pattern=false		(1)					
Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
	(73)	SDSS-J150117.96+545518.3	RA: 15 01 17.9600 (225.3248333d) Dec: +54 55 18.30 (54.92175d) Equinox: J2000		V=18.21+/-0.02	Reference Frame: SIMBAD				
<i>Comments: This object was generated by the targetselector and retrieved from the SIMBAD database.</i>										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1		(73) SDSS-J150117.96+545518.3	WFPC2, IMAGE, WF2-FIX	F814W			Pattern 1-1 (2)	600.0 Secs [==>(Pattern 1)] [==>(Pattern 2)]	[1]
Orbit Structure	Orbit 1 Server Version: 20080807									
	<p>The diagram shows the timeline for Orbit 1. The x-axis represents time in seconds from 0 to 5500. Key events are marked with arrows: GS Acq at 0s, Exp. 1 at approximately 400s, Pointing Maneuver at approximately 1100s, another Exp. 1 at approximately 1400s, Unused Visibility = 1105s from approximately 2100s to 3200s, and Occultation starting at approximately 3200s. The timeline is divided into segments with different patterns: blue checkered for acquisition and exposure, white for pointing maneuver and unused visibility, and green for occultation.</p>									