



10883 - Light Echoes for Type Ia Supernovae

Cycle: 15, Proposal Category: SNAP

(Availability Mode: SUPPORTED)

INVESTIGATORS

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VISITS

<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
25	(25) SN-2004BC	ACS/HRC	1	11-May-2006 21:01:45.0	yes
24	(7) SN-1998BU	ACS/HRC	1	11-May-2006 21:01:49.0	yes
23	(23) SN-2003EH	ACS/HRC	1	11-May-2006 21:01:51.0	yes
22	(22) SN-2003CG	ACS/HRC	1	11-May-2006 21:01:54.0	yes
21	(21) SN-2002HW	ACS/HRC	1	11-May-2006 21:01:56.0	yes
20	(20) SN-2002ER	ACS/HRC	1	11-May-2006 21:01:58.0	yes
19	(19) SN-2002DJ	ACS/HRC	1	11-May-2006 21:02:00.0	yes
18	(18) SN-2002CV	ACS/HRC	1	11-May-2006 21:02:02.0	yes
17	(17) SN-2002CL	ACS/HRC	1	11-May-2006 21:02:04.0	yes

Proposal 10883 - Overview

<i>Visit</i>	<i>Targets</i>	<i>Configurations</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
16	(16) SN-2001EL	ACS/HRC	1	11-May-2006 21:02:07.0	yes
15	(15) SN-2001BS	ACS/HRC	1	11-May-2006 21:02:09.0	yes
14	(14) SN-2001FH	ACS/HRC	1	11-May-2006 21:02:11.0	yes
13	(13) SN-2001HF	ACS/HRC	1	11-May-2006 21:02:13.0	yes
12	(12) SN-2001IQ	ACS/HRC	1	11-May-2006 21:02:15.0	yes
11	(11) SN-2000CN	ACS/HRC	1	11-May-2006 21:02:17.0	yes
10	(10) SN-2000CE	ACS/HRC	1	11-May-2006 21:02:19.0	yes
09	(9) SN-1999EE	ACS/HRC	1	11-May-2006 21:02:21.0	yes
08	(8) SN-1999CL	ACS/HRC	1	11-May-2006 21:02:23.0	yes
07	(7) SN-1998BU	ACS/HRC	1	11-May-2006 21:02:25.0	yes
06	(6) SN-1999DA	ACS/HRC	1	11-May-2006 21:02:27.0	yes
05	(5) SN-1997DO	ACS/HRC	1	11-May-2006 21:02:29.0	yes
04	(4) SN-1996BV	ACS/HRC	1	11-May-2006 21:02:31.0	yes
03	(3) SN-1996BO	ACS/HRC	1	11-May-2006 21:02:34.0	yes
02	(2) SN-1996C	ACS/HRC	1	11-May-2006 21:02:36.0	yes
01	(1) SN-1991T	ACS/HRC	1	11-May-2006 21:02:38.0	yes

25 Total Orbits Used

ABSTRACT

We propose a SNAPshot survey of light echoes from highly extinct SNIa. The major science goal is to determine whether the dust causing the reddening of SNIa is of circumstellar origin or interstellar origin. We plan to observe about 25 SNIa. These observations are relevant for the studies of SNIa progenitor systems and for extinction corrections for supernova cosmology.

OBSERVING DESCRIPTION

We plan to obtain deep ACS/HRC snapshot survey images of highly extinct Type Ia supernovae to search for light echoes produced by interstellar dust in the SN host galaxies. Most of the light echoes should be spatially resolvable if they are detectable. We will use only the F435W filter for these surveys. A single visit will be 32 minutes long. We request two dither positions with one CR-SPLIT pair on each dither position.

These observations will result in images deeper than 25th magnitude. The data will also be used to deduce limits on the extremely late time light curves of Type Ia supernovae.

We have altogether 25 targets and requested 25 SNAPSHOT survey visits.

Proposal 10883 - Visit 25 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:40 GMT 2006

Visit	Proposal 10883, Visit 25 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(25)		SN-2004BC	RA: 10 59 31.4000 (164.8808333d) Dec: +75 11 29.00 (75.19139d) Equinox: J2000		V=25.0	Reference Frame: NED	Comments: This object was generated by the targetselector and retrieved from the NED database.			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(25) SN-2004BC	ACS/HRC, ACCUM, HRC-FIX	F435W					600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2	(25) SN-2004BC	ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139				600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p> <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 100 seconds, Exp. 1 split 1 at 400 seconds, Exp. 1 split 2 at 800 seconds, Pointing Maneuver at 1100 seconds, Exp. 2 split 1 at 1300 seconds, and Exp. 2 split 2 at 1500 seconds. A period of Unused Visibility (1510 seconds) is shown from 1800 to 3300 seconds, highlighted with a green bar. Occultation begins at 3300 seconds. The observation period is shown as a blue and white checkered bar from approximately 400 to 1800 seconds.</p>									
	<p>Timeline labels: GS Acq, Exp. 1, split 1, Exp. 1, split 2, Pointing Maneuver, Exp. 2, split 1, Exp. 2, split 2, Unused Visibility = 1510, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>									

Proposal 10883 - Visit 24 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:40 GMT 2006

Visit	Proposal 10883, Visit 24 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(7)		SN-1998BU	RA: 10 46 46.0000 (161.6916667d) Dec: +11 50 7.00 (11.83528d) Equinox: J2000		V=25.0	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	(7) SN-1998BU	(7) SN-1998BU	ACS/HRC, ACCUM, HRC-FIX	F435W				600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2	(7) SN-1998BU	(7) SN-1998BU	ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139		600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p> <p>The diagram shows a horizontal timeline from 0 to 5500 seconds. Key events are marked with arrows and labels: GS Acq at ~100s, Exp. 1, split 1 at ~400s, Exp. 1, split 2 at ~800s, Pointing Maneuver at ~1100s, Exp. 2, split 1 at ~1200s, Exp. 2, split 2 at ~1500s, Unused Visibility = 1292 from ~1800s to ~3100s, and Occultation starting at ~3100s. The timeline is represented by a horizontal bar with various colored segments: blue checkered for exposures, black for maneuver, green for unused visibility, and white for occultation.</p>									
	<p>Timeline labels: GS Acq, Exp. 1, split 1, Exp. 1, split 2, Pointing Maneuver, Exp. 2, split 1, Exp. 2, split 2, Unused Visibility = 1292, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>									

Proposal 10883 - Visit 23 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:40 GMT 2006

Visit	Proposal 10883, Visit 23 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(23)		SN-2003EH	RA: 11 08 24.3000 (167.1012500d) Dec: +03 29 47.00 (3.49639d) Equinox: J2000		V=25.0	Reference Frame: NED	Comments: This object was generated by the targetselector and retrieved from the NED database.			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(23) SN-2003EH	ACS/HRC, ACCUM, HRC-FIX	F435W					600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2	(23) SN-2003EH	ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139				600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p> <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 100 seconds, Exp. 1, split 1 at 400 seconds, Exp. 1, split 2 at 800 seconds, Pointing Maneuver at 1100 seconds, Exp. 2, split 1 at 1200 seconds, and Exp. 2, split 2 at 1500 seconds. A period of Unused Visibility (1287 seconds) is shown from 1800 to 3100 seconds. Occultation begins at 3100 seconds. The timeline is divided into segments with blue checkered patterns for exposures and a green bar for the unused visibility period.</p>									
	<p>Timeline labels: GS Acq, Exp. 1, split 1, Exp. 1, split 2, Pointing Maneuver, Exp. 2, split 1, Exp. 2, split 2, Unused Visibility = 1287, Occultation.</p> <p>Scale: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>									

Proposal 10883 - Visit 22 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:41 GMT 2006

Visit	Proposal 10883, Visit 22 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(22)		SN-2003CG	RA: 10 14 16.0000 (153.5666667d) Dec: +03 28 2.00 (3.46722d) Equinox: J2000		V=25.0	Reference Frame: NED	Comments: This object was generated by the targetselector and retrieved from the NED database.			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(22) SN-2003CG	ACS/HRC, ACCUM, HRC-FIX	F435W					600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2	(22) SN-2003CG	ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139			600.0 Secs		
								[==>(Split 1)]	[1]	
								[==>(Split 2)]		
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p> <p>The diagram shows a timeline from 0 to 5500 seconds. Key events include GS Acq at ~100s, Exp. 1 split 1 at ~400s, Exp. 1 split 2 at ~800s, Pointing Maneuver at ~1100s, Exp. 2 split 1 at ~1200s, Exp. 2 split 2 at ~1500s, Unused Visibility = 1287 from ~1800s to ~3100s, and Occultation starting at ~3100s. The timeline is divided into segments with blue checkered patterns, a green bar, and a white bar.</p>									
	<p>Timeline labels: GS Acq, Exp. 1, split 1, Exp. 1, split 2, Pointing Maneuver, Exp. 2, split 1, Exp. 2, split 2, Unused Visibility = 1287, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>									

Proposal 10883 - Visit 21 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:41 GMT 2006

Visit	Proposal 10883, Visit 21 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(21)		SN-2002HW	RA: 00 06 49.0000 (1.7041667d) Dec: +08 37 49.00 (8.63028d) Equinox: J2000		V=25.0	Reference Frame: NED	Comments: This object was generated by the targetselector and retrieved from the NED database.			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(21) SN-2002HW	ACS/HRC, ACCUM, HRC-FIX	F435W					600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2	(21) SN-2002HW	ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139			600.0 Secs		
								[==>(Split 1)]	[1]	
								[==>(Split 2)]		
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p> <p>The diagram illustrates the orbit structure for Orbit 1. The x-axis represents time in seconds, ranging from 0 to 5500. Key events and segments are marked as follows:</p> <ul style="list-style-type: none"> GS Acq: Ground Station Acquisition at approximately 100 seconds. Exp. 1, split 1: Exposure 1, split 1, starting at approximately 400 seconds. Exp. 1, split 2: Exposure 1, split 2, starting at approximately 800 seconds. Pointing Maneuver: Occurs between 1100 and 1200 seconds. Exp. 2, split 1: Exposure 2, split 1, starting at approximately 1200 seconds. Exp. 2, split 2: Exposure 2, split 2, starting at approximately 1500 seconds. Unused Visibility = 1287: A period of 1287 seconds of unused visibility, highlighted in green, from approximately 1800 to 3100 seconds. Occultation: Begins at approximately 3100 seconds and continues until the end of the orbit. 									

Proposal 10883 - Visit 20 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:41 GMT 2006

Visit	Proposal 10883, Visit 20 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(20)		SN-2002ER	RA: 17 11 29.9000 (257.8745833d) Dec: +07 59 45.00 (7.99583d) Equinox: J2000		V=25.0	Reference Frame: NED	Comments: This object was generated by the targetselector and retrieved from the NED database.			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(20) SN-2002ER	ACS/HRC, ACCUM, HRC-FIX	F435W					600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2	(20) SN-2002ER	ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139				600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p> <p>The diagram shows a timeline of orbital events. Key features include:</p> <ul style="list-style-type: none"> GS Acq: Ground Station Acquisition at 0 seconds. Exp. 1, split 1: Exposure 1, split 1 at approximately 400 seconds. Exp. 1, split 2: Exposure 1, split 2 at approximately 800 seconds. Pointing Maneuver: Occurs between 1100 and 1200 seconds. Exp. 2, split 1: Exposure 2, split 1 at approximately 1200 seconds. Exp. 2, split 2: Exposure 2, split 2 at approximately 1500 seconds. Unused Visibility = 1287: A period from approximately 1800 to 3100 seconds where the target is visible but not observed. Occultation: Begins at approximately 3100 seconds and continues until the end of the orbit. 									
	<p>Timeline labels: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>									

Proposal 10883 - Visit 19 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:42 GMT 2006

Visit	Proposal 10883, Visit 19 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)										
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
(19)		SN-2002DJ	RA: 13 13 0.3000 (198.2512500d) Dec: -19 31 9.00 (-19.51917d) Equinox: J2000		V=25.0	Reference Frame: NED	Comments: This object was generated by the targetselector and retrieved from the NED database.				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	(19) SN-2002DJ	ACS/HRC, ACCUM, HRC-FIX	F435W					600.0 Secs		
									[==>(Split 1)]	[1]	
									[==>(Split 2)]		
2	(19) SN-2002DJ	ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139			600.0 Secs			
								[==>(Split 1)]	[1]		
								[==>(Split 2)]			
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p> <p>The diagram shows a timeline from 0 to 5500 seconds. Key events include GS Acq at 0s, Exp. 1 split 1 at ~400s, Exp. 1 split 2 at ~800s, Pointing Maneuver at ~1100s, Exp. 2 split 1 at ~1200s, Exp. 2 split 2 at ~1500s, Unused Visibility = 1299 from ~1800s to ~3100s, and Occultation starting at ~3100s. The timeline is represented by a blue checkered bar for observations, a green bar for unused visibility, and a white bar for occultation.</p>										
	<p>Timeline labels: GS Acq, Exp. 1, split 1, Exp. 1, split 2, Pointing Maneuver, Exp. 2, split 1, Exp. 2, split 2, Unused Visibility = 1299, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>										

Proposal 10883 - Visit 18 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:43 GMT 2006

Visit	Proposal 10883, Visit 18 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(18)		SN-2002CV	RA: 10 18 3.7000 (154.5154167d) Dec: +21 50 6.00 (21.83500d) Equinox: J2000		V=25.0	Reference Frame: NED				
Comments: This object was generated by the targetselector and retrieved from the NED database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(18) SN-2002CV	(18) SN-2002CV	ACS/HRC, ACCUM, HRC-FIX	F435W				600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2	(18) SN-2002CV	(18) SN-2002CV	ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139			600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p>									
	<p>Timeline labels: GS Acq, Exp. 1, split 1, Exp. 1, split 2, Pointing Maneuver, Exp. 2, split 1, Exp. 2, split 2, Unused Visibility = 1302, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>									

Proposal 10883 - Visit 17 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:43 GMT 2006

Visit	Proposal 10883, Visit 17 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(17)		SN-2002CL	RA: 13 44 9.9000 (206.0412500d) Dec: -00 12 58.00 (-.21611d) Equinox: J2000		V=25.0	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	(17) SN-2002CL	(17) SN-2002CL	ACS/HRC, ACCUM, HRC-FIX	F435W				600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2	(17) SN-2002CL	(17) SN-2002CL	ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139			600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p> <p>The diagram illustrates the orbit structure over a 5500-second period. It shows the timing of various activities: GS Acq (Ground Station Acquisition) at approximately 200 seconds, followed by two exposures (Exp. 1 split 1 and split 2) between 400 and 1000 seconds. A pointing maneuver occurs at 1100 seconds, followed by two more exposures (Exp. 2 split 1 and split 2) between 1200 and 1800 seconds. A period of unused visibility (1287 seconds) is shown from 1800 to 3100 seconds, highlighted in green. The occultation begins at 3100 seconds and continues until the end of the orbit at 5500 seconds.</p>									
	<p>Timeline labels: GS Acq, Exp. 1, split 1, Exp. 1, split 2, Pointing Maneuver, Exp. 2, split 1, Exp. 2, split 2, Unused Visibility = 1287, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>									

Proposal 10883 - Visit 16 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:44 GMT 2006

Visit	Proposal 10883, Visit 16 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(16)		SN-2001EL	RA: 03 44 30.6000 (56.1275000d) Dec: -44 38 23.00 (-44.63972d) Equinox: J2000		V=25.0	Reference Frame: NED	Comments: This object was generated by the targetselector and retrieved from the NED database.			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Req.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(16) SN-2001EL	(16) SN-2001EL	ACS/HRC, ACCUM, HRC-FIX	F435W				600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2	(16) SN-2001EL	(16) SN-2001EL	ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139			600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p> <p>The diagram shows a timeline from 0 to 5500 seconds. Key events include GS Acq at ~100s, Exp. 1 split 1 at ~400s, Exp. 1 split 2 at ~800s, Pointing Maneuver at ~1100s, Exp. 2 split 1 at ~1200s, Exp. 2 split 2 at ~1500s, Unused Visibility = 1324 from ~1800s to ~3100s, and Occultation starting at ~3200s. The timeline is represented by a blue checkered bar for exposures, a green bar for unused visibility, and a white bar for occultation.</p>									
	<p>Timeline labels: GS Acq, Exp. 1, split 1, Exp. 1, split 2, Pointing Maneuver, Exp. 2, split 1, Exp. 2, split 2, Unused Visibility = 1324, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>									

Proposal 10883 - Visit 15 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:44 GMT 2006

Visit	Proposal 10883, Visit 15 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)										
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
(15)		SN-2001BS	RA: 15 43 39.4000 (235.9141667d) Dec: +67 45 31.00 (67.75861d) Equinox: J2000		V=25.0	Reference Frame: NED	Comments: This object was generated by the targetselector and retrieved from the NED database.				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	(15) SN-2001BS	ACS/HRC, ACCUM, HRC-FIX	F435W					600.0 Secs		
									[==>(Split 1)]	[1]	
									[==>(Split 2)]		
2	(15) SN-2001BS	ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139			600.0 Secs			
								[==>(Split 1)]	[1]		
								[==>(Split 2)]			
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p> <p>The diagram shows a timeline from 0 to 5500 seconds. Key events include GS Acq at ~100s, Exp. 1 split 1 at ~400s, Exp. 1 split 2 at ~800s, Pointing Maneuver at ~1100s, Exp. 2 split 1 at ~1200s, Exp. 2 split 2 at ~1500s, Unused Visibility = 1436 from ~1800s to ~3200s, and Occultation starting at ~3300s. The timeline is divided into segments with blue checkered patterns for exposures and a green bar for unused visibility.</p>										
	<p>Timeline labels: GS Acq, Exp. 1, split 1, Exp. 1, split 2, Pointing Maneuver, Exp. 2, split 1, Exp. 2, split 2, Unused Visibility = 1436, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>										

Proposal 10883 - Visit 14 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:44 GMT 2006

Visit	Proposal 10883, Visit 14 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(14)		SN-2001FH	RA: 21 20 42.5000 (320.1770833d) Dec: +44 23 53.00 (44.39806d) Equinox: J2000		V=25.0	Reference Frame: NED	Comments: This object was generated by the targetselector and retrieved from the NED database.			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(14) SN-2001FH	ACS/HRC, ACCUM, HRC-FIX	F435W					600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2	(14) SN-2001FH	ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139				600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p> <p>The diagram shows a timeline from 0 to 5500 seconds. Key events are marked with arrows: GS Acq at ~100s, Exp. 1, split 1 at ~400s, Exp. 1, split 2 at ~800s, Pointing Maneuver at ~1100s, Exp. 2, split 1 at ~1200s, Exp. 2, split 2 at ~1500s, Unused Visibility = 1324 from ~1800s to ~3100s, and Occultation starting at ~3200s. The timeline is represented by a blue checkered bar for observations, a green bar for unused visibility, and a white bar for occultation.</p>									
	<p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec</p>									

Proposal 10883 - Visit 13 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:44 GMT 2006

Visit	Proposal 10883, Visit 13 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)										
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
(13)		SN-2001HF	RA: 09 05 7.4000 (136.2808333d) Dec: -18 31 5.00 (-18.51806d) Equinox: J2000		V=25.0	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	(13) SN-2001HF	ACS/HRC, ACCUM, HRC-FIX	F435W					600.0 Secs		
									[=>(Split 1)]	[1]	
									[=>(Split 2)]		
2	(13) SN-2001HF	ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139			600.0 Secs			
								[=>(Split 1)]	[1]		
								[=>(Split 2)]			
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p> <p>The diagram shows a timeline of the orbit structure. The x-axis represents time in seconds, ranging from 0 to 5500. Key events are marked with arrows: GS Acq at approximately 100 seconds, Exp. 1, split 1 at 400 seconds, Exp. 1, split 2 at 800 seconds, Pointing Maneuver at 1100 seconds, Exp. 2, split 1 at 1200 seconds, and Exp. 2, split 2 at 1500 seconds. A period of Unused Visibility (1299 seconds) is shown from approximately 1800 to 3100 seconds. Occultation begins at approximately 3100 seconds and continues until the end of the orbit at 5500 seconds. The timeline is represented by a blue checkered bar for exposures, a green bar for unused visibility, and a white bar for occultation.</p>										
	<p>Timeline labels: GS Acq, Exp. 1, split 1, Exp. 1, split 2, Pointing Maneuver, Exp. 2, split 1, Exp. 2, split 2, Unused Visibility = 1299, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>										

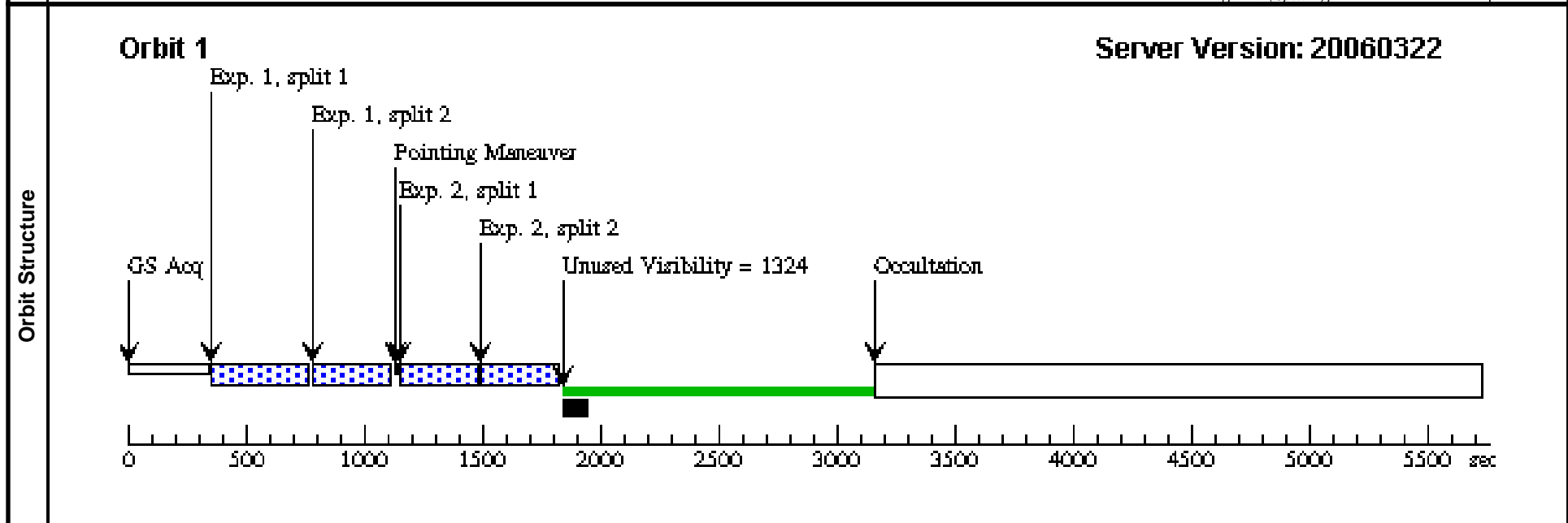
Proposal 10883 - Visit 12 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:45 GMT 2006

Visit	Proposal 10883, Visit 12				
	Priority: L				
	Diagnostic Status: No Diagnostics				
	Scientific Instruments: ACS/HRC Special Requirements: (none)				

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(12)	SN-2001IQ	RA: 22 25 10.4000 (336.2933333d) Dec: +42 43 4.00 (42.71778d) Equinox: J2000		V=25.0	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) SN-2001IQ	ACS/HRC, ACCUM, HRC-FIX	F435W				600.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]
	2		(12) SN-2001IQ	ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139		600.0 Secs [=>(Split 1)] [=>(Split 2)]	[1]



Proposal 10883 - Visit 11 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:45 GMT 2006

Visit	Proposal 10883, Visit 11 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)										
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
(11)		SN-2000CN	RA: 17 57 40.4000 (269.4183333d) Dec: +27 49 58.00 (27.83278d) Equinox: J2000		V=25.0	Reference Frame: NED	Comments: This object was generated by the targetselector and retrieved from the NED database.				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	(11) SN-2000CN	ACS/HRC, ACCUM, HRC-FIX	F435W					600.0 Secs		
									[==>(Split 1)]	[1]	
									[==>(Split 2)]		
	2	(11) SN-2000CN	ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139			600.0 Secs		
									[==>(Split 1)]	[1]	
									[==>(Split 2)]		
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p> <p>The diagram shows a timeline from 0 to 5500 seconds. Key events include GS Acq at 0s, Exp. 1 split 1 at ~400s, Exp. 1 split 2 at ~800s, Pointing Maneuver at ~1100s, Exp. 2 split 1 at ~1300s, Exp. 2 split 2 at ~1500s, Unused Visibility = 1304 from ~1800s to ~3100s, and Occultation starting at ~3100s. The timeline is represented by a blue checkered bar for observations, a green bar for unused visibility, and a white bar for occultation.</p>										
	<p>0 500 1000 1500 2000 2500 3000 3500 4000 4500 5000 5500 sec</p>										

Proposal 10883 - Visit 10 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:45 GMT 2006

Visit	Proposal 10883, Visit 10 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(10)		SN-2000CE	RA: 08 05 9.4000 (121.2891667d) Dec: +66 47 15.00 (66.78750d) Equinox: J2000		V=25.0	Reference Frame: NED				
Comments: This object was generated by the targetselector and retrieved from the NED database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(10) SN-2000CE	ACS/HRC, ACCUM, HRC-FIX	F435W					600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2	(10) SN-2000CE	ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139				600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
Orbit Structure	Orbit 1 Server Version: 20060322									
	<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 100 seconds, Exp. 1 split 1 at 400 seconds, Exp. 1 split 2 at 800 seconds, Pointing Maneuver at 1100 seconds, Exp. 2 split 1 at 1200 seconds, and Exp. 2 split 2 at 1500 seconds. A period of Unused Visibility (1436 seconds) is shown from 1800 to 3200 seconds. Occultation begins at approximately 3300 seconds. The timeline is divided into segments with blue checkered patterns for exposures and a green bar for unused visibility.</p>									

Proposal 10883 - Visit 09 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:45 GMT 2006

Visit	Proposal 10883, Visit 09 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(9)		SN-1999EE	RA: 22 16 10.0000 (334.0416667d) Dec: -36 50 40.00 (-36.84444d) Equinox: J2000		V=25.0	Reference Frame: NED	Comments: This object was generated by the targetselector and retrieved from the NED database.			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(9) SN-1999EE		ACS/HRC, ACCUM, HRC-FIX	F435W				600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2	(9) SN-1999EE		ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139			600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p>									
	<p>The diagram illustrates the sequence of events for Orbit 1. It begins with GS Acq at 0 seconds. This is followed by two exposure splits for the first exposure (Exp. 1) at approximately 400 and 800 seconds. A pointing maneuver occurs at about 1100 seconds. The second exposure (Exp. 2) also has two splits at approximately 1200 and 1500 seconds. A period of unused visibility of 1314 seconds follows, ending at approximately 3100 seconds. The orbit concludes with an occultation event starting at 3100 seconds. The x-axis represents time in seconds, ranging from 0 to 5500 with major ticks every 500 seconds.</p>									

Proposal 10883 - Visit 08 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:45 GMT 2006

Visit	Proposal 10883, Visit 08 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(8)		SN-1999CL	RA: 12 31 56.0000 (187.9833333d) Dec: +14 25 35.00 (14.42639d) Equinox: J2000		V=25.0	Reference Frame: NED	Comments: This object was generated by the targetselector and retrieved from the NED database.			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(8) SN-1999CL	(8) SN-1999CL	ACS/HRC, ACCUM, HRC-FIX	F435W				600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2	(8) SN-1999CL	(8) SN-1999CL	ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139			600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p> <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 0s, Exp. 1, split 1 at approximately 400s, Exp. 1, split 2 at approximately 800s, Pointing Maneuver at approximately 1100s, Exp. 2, split 1 at approximately 1200s, and Exp. 2, split 2 at approximately 1500s. A period of Unused Visibility (1292 seconds) is shown from approximately 1800s to 3100s. Occultation begins at approximately 3100s. The timeline is divided into segments with blue checkered patterns and a green segment.</p>									
	<p>Timeline labels: GS Acq, Exp. 1, split 1, Exp. 1, split 2, Pointing Maneuver, Exp. 2, split 1, Exp. 2, split 2, Unused Visibility = 1292, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>									

Proposal 10883 - Visit 07 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:46 GMT 2006

Visit	Proposal 10883, Visit 07 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(7)		SN-1998BU	RA: 10 46 46.0000 (161.6916667d) Dec: +11 50 7.00 (11.83528d) Equinox: J2000		V=25.0	Reference Frame: NED	Comments: This object was generated by the targetselector and retrieved from the NED database.			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Req.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(7) SN-1998BU	(7) SN-1998BU	ACS/HRC, ACCUM, HRC-FIX	F435W				600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
	2	(7) SN-1998BU	(7) SN-1998BU	ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139		600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p> <p>The diagram shows a timeline from 0 to 5500 seconds. Key events include GS Acq at ~100s, Exp. 1 split 1 at ~400s, Exp. 1 split 2 at ~800s, Pointing Maneuver at ~1100s, Exp. 2 split 1 at ~1200s, Exp. 2 split 2 at ~1500s, Unused Visibility = 1292 from ~1800s to ~3100s, and Occultation starting at ~3100s. The timeline is divided into segments with blue checkered patterns, a green bar, and a white bar.</p>									
	<p>Timeline labels: GS Acq, Exp. 1, split 1, Exp. 1, split 2, Pointing Maneuver, Exp. 2, split 1, Exp. 2, split 2, Unused Visibility = 1292, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>									

Proposal 10883 - Visit 06 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:46 GMT 2006

Visit	Proposal 10883, Visit 06 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(6)		SN-1999DA	RA: 17 35 22.9000 (263.8454167d) Dec: +60 48 49.00 (60.81361d) Equinox: J2000		V=25.0	Reference Frame: NED	Comments: This object was generated by the targetselector and retrieved from the NED database.			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(6) SN-1999DA	(6) SN-1999DA	ACS/HRC, ACCUM, HRC-FIX	F435W				600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2	(6) SN-1999DA	(6) SN-1999DA	ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139			600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20060322</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, split 1 at ~400s, Exp. 1, split 2 at ~800s, Pointing Maneuver at ~1100s, Exp. 2, split 1 at ~1200s, and Exp. 2, split 2 at ~1500s. A green bar labeled 'Unused Visibility = 1398' spans from approximately 1800s to 3200s. An 'Occultation' event is indicated by a vertical arrow at ~3300s. The timeline is divided into segments with blue checkered patterns for exposures and a green bar for unused visibility.</p>									
	<p>Timeline labels: GS Acq, Exp. 1, split 1, Exp. 1, split 2, Pointing Maneuver, Exp. 2, split 1, Exp. 2, split 2, Unused Visibility = 1398, Occultation.</p> <p>Timeline axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>									

Proposal 10883 - Visit 05 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:46 GMT 2006

Visit	Proposal 10883, Visit 05 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(5)		SN-1997DO	RA: 07 26 42.5000 (111.6770833d) Dec: +47 05 36.00 (47.09333d) Equinox: J2000		V=25.0	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	(5) SN-1997DO	ACS/HRC, ACCUM, HRC-FIX	F435W					600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2	(5) SN-1997DO	ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139				600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p> <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 100s, Exp. 1, split 1 at 400s, Exp. 1, split 2 at 800s, Pointing Maneuver at 1100s, Exp. 2, split 1 at 1200s, and Exp. 2, split 2 at 1500s. A period of Unused Visibility (1338 seconds) is shown from 1800s to 3100s. Occultation begins at 3200s. The timeline is divided into segments: a blue checkered pattern from 400s to 1500s, a green bar from 1800s to 3100s, and a white bar from 3200s to 5500s.</p>									
	<p>Timeline labels: GS Acq, Exp. 1, split 1, Exp. 1, split 2, Pointing Maneuver, Exp. 2, split 1, Exp. 2, split 2, Unused Visibility = 1338, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>									

Proposal 10883 - Visit 04 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:46 GMT 2006

Visit	Proposal 10883, Visit 04 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(4)		SN-1996BV	RA: 06 16 13.0000 (94.0541667d) Dec: +57 03 9.00 (57.05250d) Equinox: J2000		V=25.0	Reference Frame: NED				
Comments: This object was generated by the targetselector and retrieved from the NED database.										
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(4) SN-1996BV	(4) SN-1996BV	ACS/HRC, ACCUM, HRC-FIX	F435W				600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2	(4) SN-1996BV	(4) SN-1996BV	ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139			600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p>									
	<p>Timeline labels: GS Acq, Exp. 1, split 1, Exp. 1, split 2, Pointing Maneuver, Exp. 2, split 1, Exp. 2, split 2, Unused Visibility = 1377, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>									

Proposal 10883 - Visit 03 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:47 GMT 2006

Visit	Proposal 10883, Visit 03 Priority: M Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(3)		SN-1996BO	RA: 01 48 22.8000 (27.0950000d) Dec: +11 31 15.00 (11.52083d) Equinox: J2000		V=25.0	Reference Frame: NED	Comments: This object was generated by the targetselector and retrieved from the NED database.			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Req.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(3) SN-1996BO	ACS/HRC, ACCUM, HRC-FIX	F435W					600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2	(3) SN-1996BO	ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139				600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p> <p>The diagram shows a timeline from 0 to 5500 seconds. Key events include GS Acq at ~100s, Exp. 1 split 1 at ~400s, Exp. 1 split 2 at ~800s, Pointing Maneuver at ~1100s, Exp. 2 split 1 at ~1200s, Exp. 2 split 2 at ~1500s, Unused Visibility = 1292 from ~1800s to ~3100s, and Occultation starting at ~3100s. The timeline is divided into segments with blue checkered patterns, a green segment, and a white segment.</p>									
	<p>Timeline labels: GS Acq, Exp. 1, split 1, Exp. 1, split 2, Pointing Maneuver, Exp. 2, split 1, Exp. 2, split 2, Unused Visibility = 1292, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>									

Proposal 10883 - Visit 02 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:47 GMT 2006

Visit	Proposal 10883, Visit 02 Priority: L Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)									
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous			
(2)		SN-1996C	RA: 13 50 59.1000 (207.7462500d) Dec: +49 20 37.00 (49.34361d) Equinox: J2000		V=25.0	Reference Frame: NED	Comments: This object was generated by the targetselector and retrieved from the NED database.			
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit
	1	(2) SN-1996C	(2) SN-1996C	ACS/HRC, ACCUM, HRC-FIX	F435W				600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
2	(2) SN-1996C	(2) SN-1996C	ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139			600.0 Secs	
									[==>(Split 1)]	[1]
									[==>(Split 2)]	
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p>									
	<p>Timeline labels: GS Acq, Exp. 1, split 1, Exp. 1, split 2, Pointing Maneuver, Exp. 2, split 1, Exp. 2, split 2, Unused Visibility = 1338, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>									

Proposal 10883 - Visit 01 - Light Echoes for Type Ia Supernovae

Fri May 12 01:02:47 GMT 2006

Visit	Proposal 10883, Visit 01 Priority: H Diagnostic Status: No Diagnostics Scientific Instruments: ACS/HRC Special Requirements: (none)										
	Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous				
(1)		SN-1991T	RA: 12 34 10.2000 (188.5425000d) Dec: +02 39 56.00 (2.66556d) Equinox: J2000		V=25.0+/-0.5	Reference Frame: NED	Comments: This object was generated by the targetselector and retrieved from the NED database.				
Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time/[Actual Dur.]	Orbit	
	1	(1) SN-1991T	(1) SN-1991T	ACS/HRC, ACCUM, HRC-FIX	F435W				600.0 Secs		
									[==>(Split 1)]	[1]	
									[==>(Split 2)]		
	2	(1) SN-1991T	(1) SN-1991T	ACS/HRC, ACCUM, HRC-FIX	F435W		POS TARG 0.142,0.139		600.0 Secs		
									[==>(Split 1)]	[1]	
									[==>(Split 2)]		
Orbit Structure	<p>Orbit 1 Server Version: 20060322</p> <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 100 seconds, Exp. 1, split 1 at 400 seconds, Exp. 1, split 2 at 800 seconds, Pointing Maneuver at 1100 seconds, Exp. 2, split 1 at 1200 seconds, and Exp. 2, split 2 at 1500 seconds. A period of Unused Visibility (1287 seconds) is shown from 1800 to 3100 seconds. Occultation begins at 3100 seconds. The timeline is divided into segments with blue checkered patterns for exposures and a green bar for unused visibility.</p>										
	<p>Timeline labels: GS Acq, Exp. 1, split 1, Exp. 1, split 2, Pointing Maneuver, Exp. 2, split 1, Exp. 2, split 2, Unused Visibility = 1287, Occultation.</p> <p>X-axis: 0, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500 sec</p>										