FLWO 48" Schedule for the Month of September 2003

DATE	Ξ		MOON	INST	OBSERVER	PI AND PROGRAM
Sep	1	Mon	0.35	4SH		LABOR DAY
Sep	2	Tue	0.47	11	Falco	Engineering
-		Wed	0.58	11	TBA	TBA
-		Thu	0.69	II .	II	II .
-		Fri	0.79	II .	II	II .
-		Sat	0.87	II .	II	II .
Sep	7	Sun	0.93	II .	II	II .
-		Mon	0.97	II .	II	II .
-		Tue	1.00	II .	Latham	Latham Kepler
Sep	10	Wed	0.99	"	II .	II .
Sep	11	Thu	0.97	II .	II	п
Sep	12	Fri	0.93	"	II .	II .
Sep	13	Sat	0.88	"	II .	II .
Sep	14	Sun	0.81	"	11	II .
Sep	15	Mon	0.72	"	Sokoloski	Sokoloski Outbursts
Sep	16	Tue	0.64	"	11	II .
Sep	17	Wed	0.54	II .	11	п
Sep	18	Thu	0.45	11	II	II .
Sep	19	Fri	0.35	11	Latham	Latham Kepler
Sep	20	Sat	0.26	"	11	"
Sep	21	Sun	0.17	"	11	II .
Sep	22	Mon	0.10	"	11	II .
Sep	23	Tue	0.04	"	11	II .
Sep	24	Wed	0.01	11	Spahr R	Spahr NEOs
Sep	25	Thu	0.00	II .	11	n -
Sep	26	Fri	0.02	II .	11	п
Sep	27	Sat	0.06	II .	Matheson	Matheson SN
_		Sun	0.13	II .	Falco	Engineering
-		Mon	0.22	II .	Megeath R	Megeath IRAC BVRI
Sep	30	Tue	0.33	II	"	"

\*\* MOON IS MOON ILLUMINATION AT MIDDLE OF NIGHT

\*\*\*\* DATE IS STANDARD TIME START OF NIGHT

Observers are required to spend no more than 10 percent of their time doing the following service observing: 4SH -- Stanek (TOO GRB), Kirshner (SN), Zhao (monitor XRBHN), Grav (Phoebe phase), Falco (monitor lensed QSOs); IRCAM -- Bloom (TOO GRB afterglows), Kirshner (SN).

FLWO 48" Schedule for the Month of October 2003

DATE	Ξ		MOON	INST	OBSERVER	PI AND PROGRAM
Oct	1	Wed	0.44	4SH	Latham	Latham Kepler
Oct	2	Thu	0.55	"	II .	п
Oct	3	Fri	0.65	"	II .	п
Oct	4	Sat	0.75	"	II .	п
Oct	5	Sun	0.84	"	II .	п
Oct	6	Mon	0.91	"	Schild	Schild lensed QSOs
Oct	7	Tue	0.96	"	II	п
Oct	8	Wed	0.99	"	II	п
Oct	9	Thu	1.00	"	II	II .
Oct	10	Fri	0.99	"	II .	II .
Oct	11	Sat	0.96	"	II .	II .
Oct	12	Sun	0.92	"	II .	II .
Oct	13	Mon	0.86	"	II .	II .
Oct	14	Tue	0.79	"	Megeath R	Megeath IRAC BVRI
Oct	15	Wed	0.70	II .	Sicilia /	Sicilia Cep OB2 /
Oct	16	Thu	0.61	II .	Calvet	Calvet Ori OB1 (1/2 nights)
Oct	17	Fri	0.52	II .	II .	II .
Oct	18	Sat	0.41	"	11	II .
Oct	19	Sun	0.32	"	11	II .
Oct	20	Mon	0.22	II .	II .	II .
Oct	21	Tue	0.14	"	11	II .
Oct	22	Wed	0.07	II .	Matheson	Matheson SN
Oct	23	Thu	0.02	II .	Freedman	Freedman Int Gal
Oct	24	Fri	0.00	"	11	II .
Oct	25	Sat	0.01	"	11	II .
Oct	26	Sun	0.04	"	11	II .
Oct	27	Mon	0.11	"	Grav R	Grav Phoebe Phase
Oct	28	Tue	0.19	11	II	II .
Oct	29	Wed	0.29	II .	Spahr R	Spahr NEOs
Oct	30	Thu	0.40	II .	"	II .
Oct	31	Fri	0.50	"	Falco	Falco QSO monitoring

\*\* MOON IS MOON ILLUMINATION AT MIDDLE OF NIGHT
\*\*\*\* DATE IS STANDARD TIME START OF NIGHT

Observers are required to spend no more than 10 percent of their time doing the following service observing:
4SH -- Stanek (TOO GRB), Kirshner (SN), Zhao (monitor XRBHN), Grav (Phoebe phase), Falco (monitor lensed QSOs);
IRCAM -- Bloom (TOO GRB afterglows), Kirshner (SN).

FLWO 48" Schedule for the Month of November 2003

DATE	Ξ		MOON	INST	OBSERVER	PI AND PROGRAM
Nov	1	Sat	0.61	4SH	Falco	Falco QSO monitoring
Nov	2	Sun	0.71	II .	II .	II .
Nov	3	Mon	0.80	11	"	II .
Nov	4	Tue	0.87	11	Falco	II .
Nov	5	Wed	0.93	IRCAM	Briceno	Calvet Ori OB1
Nov	6	Thu	0.97	11	II .	п
Nov	7	Fri	0.99	11	II .	п
Nov	8	Sat	1.00	11	II .	п
Nov	9	Sun	0.99	11	II .	п
Nov	10	Mon	0.95	11	II .	п
Nov	11	Tue	0.91	11	II .	п
Nov	12	Wed	0.84	11	II .	П
Nov	13	Thu	0.77	11	II .	п
Nov	14	Fri	0.68	11	Balog	Balog Embedded clusters
Nov	15	Sat	0.58	11	"	п
Nov	16	Sun	0.48	11	II .	п
Nov	17	Mon	0.38	11	II .	п
Nov	18	Tue	0.27	4SH	Falco	Engineering
Nov	19	Wed	0.18	11	Megeath R	Megeath IRAC BVRI
Nov	20	Thu	0.10	11	Matheson	Matheson SN
Nov	21	Fri	0.04	11	Winn	Winn Proto disk
Nov	22	Sat	0.01	11	II .	п
Nov	23	Sun	0.00	11	II .	п
Nov	24	Mon	0.03	11	II .	п
Nov	25	Tue	0.08	11	II .	п
Nov	26	Wed	0.15	11	II .	п
Nov	27	Thu	0.24	11	II .	п
Nov	28	Fri	0.34	II .	Spahr R	Spahr NEOs
Nov	29	Sat	0.45	11	"	n T
Nov	30	Sun	0.55	II .	II .	п

\*\* MOON IS MOON ILLUMINATION AT MIDDLE OF NIGHT
\*\*\*\* DATE IS STANDARD TIME START OF NIGHT

Observers are required to spend no more than 10 percent of their time doing the following service observing: 4SH -- Stanek (TOO GRB), Kirshner (SN), Zhao (monitor XRBHN), Grav (Phoebe phase), Falco (monitor lensed QSOs); IRCAM -- Bloom (TOO GRB afterglows), Kirshner (SN).

FLWO 48" Schedule for the Month of December 2003

DATI	Ξ		MOON	INST	OBSERVER	PI AND PROGRAM	
Dec	1	Mon	0.65	4SH	Mochejska	Mochejska PISCES	
Dec	2	Tue	0.74	"	II .	п	
Dec	3	Wed	0.82	"	II .	п	
Dec	4	Thu	0.89	11	II .	п	
Dec	5	Fri	0.94	"	11	II .	
Dec	6	Sat	0.98	"	Megeath R	Megeath IRAC BVRI	
Dec	7	Sun	1.00	"	TBA	TBA	
Dec	8	Mon	1.00	II .	11	II .	
Dec	9	Tue	0.98	"	Mochejska	Mochejska PISCES	
Dec	10	Wed	0.94	"	11	II .	
Dec	11	Thu	0.89	"	11	II .	
Dec	12	Fri	0.82	"	11	II .	
Dec	13	Sat	0.74	"	II .	п	
Dec	14	Sun	0.64	"	II .	п	
Dec	15	Mon	0.54	"	II .	п	
Dec	16	Tue	0.43	"	II .	п	
Dec	17	Wed	0.32	"	II .	п	
Dec	18	Thu	0.22	"	II .	п	
Dec	19	Fri	0.13	"	II .	п	
Dec	20	Sat	0.06	"	11	II .	
Dec	21	Sun	0.02	"	II .	п	
Dec	22	Mon	0.00	"	II .	п	
Dec	23	Tue	0.01	"	II .	п	
Dec	24	Wed	0.05	"	II .	п	
Dec	25	Thu	0.11	"	Matheson	Matheson SN	CHRISTMAS DAY
Dec	26	Fri	0.19	IRCAM	Kenyon	Kenyon PADs	
Dec	27	Sat	0.28	11	II .	II .	
Dec	28	Sun	0.38	11	II .	II .	
Dec	29	Mon	0.48	11	11	II .	
Dec	30	Tue	0.58	11	II .	II	
Dec	31	Wed	0.67	11	11	II .	

\*\* MOON IS MOON ILLUMINATION AT MIDDLE OF NIGHT
\*\*\*\* DATE IS STANDARD TIME START OF NIGHT

Observers are required to spend no more than 10 percent of their time doing the following service observing: 4SH -- Stanek (TOO GRB), Kirshner (SN), Zhao (monitor XRBHN), Grav (Phoebe phase), Falco (monitor lensed QSOs); IRCAM -- Bloom (TOO GRB afterglows), Kirshner (SN).

FLWO 48" Proposal Summary September-December 2003

Inst	Prog	P.I.	D	G	В	Grade	Alloc
4SH	Accretion disk evolu	Sicilia-Aguilar	0	3	4	0.20	7
4SH	PISCES: Search for p	Mochejska	14	7	0	0.40	21
4SH	Evolution of Disk Ac	Calvet	7	0	0	-0.08	7
4SH	Interacting Pairs of	Freedman	4	0	0	0.58	4
4SH	Kepler Input Catalog	Latham	0	14	0	-1.13	14
4SH	Exploring the Conti	Falco	2	2	2	-0.42	4
4SH	Outbursts and Long-T	Sokoloski	0	3	0	0.26	3
4SH	Fine structure of a	Josh Winn	0	7	0	0.75	7
4SH	Optical Counterparts	Stanek	1	0	0	1.11	1
4SH	Gravitationall Lense	Schild	5	1	0	-1.40	6
4SH	Preparing for Cassin	Tommy Grav	1	1	0	-0.33	2
4SH	Supernova Photometry	Kirshner	5	0	0	0.52	9
4SH	BVRI Photometry of C	Megeath	0	5	0	-0.17	5
4SH	Astrometric and phot	Spahr	0	8	0	-0.42	8
4SH	A Survey for Local G	Hradecky	3	0	0	-1.50	0
4SH	Monitor the Light Cu	Zhao	1	0	0	0.27	1
IRCM	A Search for Circums	Calvet	0	0	7	-0.09	7
IRCM	IR GRB Afterglows	Bloom	0	0	3	1.11	3
IRCM	Emission from Protos	Kenyon	0	6	0	-0.13	6
IRCM	Infrared Light Curve	Kirshner	0	0	4	0.53	4
IRCM	Infrared survey of n	Balog	0	3	0	-0.02	3