December 19, 2003

FLWO 48" Schedule for the Month of January 2004

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	
Jan 1 Thu	0.76	IRCAM	TBA	TBA	NEW YEAR'S DAY
Jan 2 Fri	0.83	"	"	"	
Jan 3 Sat	0.90	"	"	"	
Jan 4 Sun	0.95	"	"	"	
Jan 5 Mon	0.98	4SH	Mochejska	PISCES	
Jan 6 Tue	1.00	"	"	"	
Jan 7 Wed	0.99	"	"	"	
Jan 8 Thu	0.97	"	"	"	
Jan 9 Fri	0.93	"	"	"	
Jan 10 Sat	0.87	"	"	"	
Jan 11 Sun	0.79	"	"	"	
Jan 12 Mon	0.69	"	"	"	
Jan 13 Tue	0.59	"	"	"	
Jan 14 Wed	0.48	"	"	"	
Jan 15 Thu	0.37	"	"	"	
Jan 16 Fri	0.26	"	"	"	
Jan 17 Sat	0.17	"	"	"	
Jan 18 Sun	0.09	"	"	"	
Jan 19 Mon	0.04	"	"	"	MLK DAY
Jan 20 Tue	0.01	"	"	"	
Jan 21 Wed	0.00	"	"	"	
Jan 22 Thu	0.03	"	"	"	
Jan 23 Fri	0.07	"	Spahr R	Spahr NEOs	
Jan 24 Sat	0.14	"	"	"	
Jan 25 Sun	0.22	"	Matheson	Kirshner SN	
Jan 26 Mon	0.31	"	Mochejska	PISCES	
Jan 27 Tue	0.40	"	"	"	
Jan 28 Wed	0.50	"	"	"	
Jan 29 Thu	0.59	"	"	"	
Jan 30 Fri	0.68	"	"	"	
Jan 31 Sat	0.77	"	"	"	

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

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

December 19, 2003

FLWO 48" Schedule for the Month of February 2004

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	
Feb 1 Sun	0.84	4SH	Falco	Engineering	GROUNDHOG DAY
Feb 2 Mon	0.91	IRCAM	"	"	
Feb 3 Tue	0.95	"	TBA	TBA	
Feb 4 Wed	0.99	"	"	"	
Feb 5 Thu	1.00	"	"	"	
Feb 6 Fri	0.99	4SH	"	"	
Feb 7 Sat	0.96	"	Mochejska	PISCES	
Feb 8 Sun	0.90	"	"	"	
Feb 9 Mon	0.83	"	"	"	
Feb 10 Tue	0.74	"	"	"	
Feb 11 Wed	0.63	"	"	"	
Feb 12 Thu	0.52	"	"	"	
Feb 13 Fri	0.41	"	"	"	
Feb 14 Sat	0.30	"	"	"	VALENTINE'S DAY
Feb 15 Sun	0.20	"	"	"	
Feb 16 Mon	0.12	"	"	"	PRESIDENT'S DAY
Feb 17 Tue	0.06	"	Matheson	Kirshner SN	
Feb 18 Wed	0.02	"	Spahr R	Spahr NEOS	
Feb 19 Thu	0.00	"	"	"	
Feb 20 Fri	0.01	"	Green	Green Chandra fields	
Feb 21 Sat	0.04	"	"	"	
Feb 22 Sun	0.09	"	"	"	
Feb 23 Mon	0.16	"	"	"	
Feb 24 Tue	0.23	"	"	"	
Feb 25 Wed	0.32	"	Megeath R	Megeath SSOs	
Feb 26 Thu	0.41	"	"	"	
Feb 27 Fri	0.51	"	"	"	
Feb 28 Sat	0.60	"	"	"	
Feb 29 Sun	0.69	"	TBA	TBA	

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

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

December 19, 2003

FLWO 48" Schedule for the Month of March 2004

DATE	MOON	INST	OBSERVER	PI AND PROGRAM
Mar 1 Mon	0.78	4SH	Falco	Engineering
Mar 2 Tue	0.85	IRCAM	Hora	Hora SIRTF PN
Mar 3 Wed	0.92	"	"	"
Mar 4 Thu	0.97	"	"	"
Mar 5 Fri	0.99	"	"	"
Mar 6 Sat	1.00	"	"	"
Mar 7 Sun	0.98	"	TBA	TBA
Mar 8 Mon	0.93	4SH	Torres	Torres CV monitor
Mar 9 Tue	0.86	"	"	"
Mar 10 Wed	0.77	"	Torres	Torres photom. SNR
Mar 11 Thu	0.67	"	"	"
Mar 12 Fri	0.56	"	"	"
Mar 13 Sat	0.45	"	"	"
Mar 14 Sun	0.34	"	"	"
Mar 15 Mon	0.23	"	"	"
Mar 16 Tue	0.15	"	"	"
Mar 17 Wed	0.08	"	"	"
Mar 18 Thu	0.03	"	"	"
Mar 19 Fri	0.01	"	"	"
Mar 20 Sat	0.00	"	Matheson	Kirshner SN
Mar 21 Sun	0.02	"	Spahr R	Spahr NEOs
Mar 22 Mon	0.05	"	"	"
Mar 23 Tue	0.11	"	"	"
Mar 24 Wed	0.17	"	Willner	Willner M81 Ha
Mar 25 Thu	0.25	"	Grav R	Phoebe stds
Mar 26 Fri	0.34	"	"	"
Mar 27 Sat	0.43	4SH	Schild	Schild lensed QSOs
Mar 28 Sun	0.52	"	"	"
Mar 29 Mon	0.62	"	"	"
Mar 30 Tue	0.71	"	"	"
Mar 31 Wed	0.80	"	Falco	Engineering

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

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

December 19, 2003

FLWO 48" Schedule for the Month of April 2004

DATE	MOON	INST	OBSERVER	PI AND PROGRAM
Apr 1 Thu	0.88	4SH	Schild	Schild Lensed QSOs
Apr 2 Fri	0.94	"	"	"
Apr 3 Sat	0.98	"	"	"
Apr 4 Sun	1.00	"	"	"
Apr 5 Mon	0.99	"	"	"
Apr 6 Tue	0.95	"	"	"
Apr 7 Wed	0.89	"	"	"
Apr 8 Thu	0.80	"	"	"
Apr 9 Fri	0.70	"	"	"
Apr 10 Sat	0.59	"	"	"
Apr 11 Sun	0.48	"	"	"
Apr 12 Mon	0.37	"	"	"
Apr 13 Tue	0.27	"	Spahr R	Spahr NEOs
Apr 14 Wed	0.18	"	"	"
Apr 15 Thu	0.11	"	"	"
Apr 16 Fri	0.05	"	Matheson	Kirshner SN
Apr 17 Sat	0.02	"	Szentgyorg	Szentgyorgyi Antennae
Apr 18 Sun	0.00	"	"	"
Apr 19 Mon	0.01	"	"	"
Apr 20 Tue	0.03	"	Falco	Engineering
Apr 21 Wed	0.07	"	Schild	Schild lensed QSOs
Apr 22 Thu	0.12	"	"	"
Apr 23 Fri	0.19	"	"	"
Apr 24 Sat	0.27	"	"	"
Apr 25 Sun	0.36	"	"	"
Apr 26 Mon	0.45	"	"	"
Apr 27 Tue	0.55	"	"	"
Apr 28 Wed	0.65	"	"	"
Apr 29 Thu	0.75	"	"	"
Apr 30 Fri	0.83	"	"	"

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

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

December 19, 2003

FLWO 48" Proposal Summary January-April 2004

Inst	PI	Title	Allocation D	G	B	Grade	Sigma