November 7, 2003

FLWO Tillinghast 60-inch Schedule for the Month of September 2003

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	
Sep 1 Mon	0.35	--	--	--	LABOR DAY
Sep 2 Tue	0.47	ECH	PB	Engineering	
Sep 3 Wed	0.58	"	"	ECH Combo	
Sep 4 Thu	0.69	"	"	"	
Sep 5 Fri	0.79	"	MC	"	
Sep 6 Sat	0.87	"	"	"	
Sep 7 Sun	0.93	"	"	"	
Sep 8 Mon	0.97	"	"	"	
Sep 9 Tue	1.00	"	PB	"	
Sep 10 Wed	0.99	"	"	"	
Sep 11 Thu	0.97	"	"	"	
Sep 12 Fri	0.93	AFOE	Cambridge	Nisenson Exoplanets	
Sep 13 Sat	0.88	"	"	"	
Sep 14 Sun	0.81	"	"	"	
Sep 15 Mon	0.72	"	"	"	
Sep 16 Tue	0.64	"	MC	"	
Sep 17 Wed	0.54	FAST	"	Engineering	
Sep 18 Thu	0.45	"	"	FAST Combo	
Sep 19 Fri	0.35	"	PB	"	
Sep 20 Sat	0.26	"	"	"	
Sep 21 Sun	0.17	"	"	"	
Sep 22 Mon	0.10	"	Macri	"	
Sep 23 Tue	0.04	"	"	"	
Sep 24 Wed	0.01	"	"	"	
Sep 25 Thu	0.00	"	MC	"	
Sep 26 Fri	0.02	"	"	"	
Sep 27 Sat	0.06	"	"	"	
Sep 28 Sun	0.13	"	PB	"	
Sep 29 Mon	0.22	"	"	"	
Sep 30 Tue	0.33	"	"	"	

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

SEP Fast Combo (program & effective nights): (13 nights)
Kirshner 2 (SN) 2 nights, Stanek 126 (GRB afterglows TOO) 1/4 night, Brown 122 (Halo) 2 nights, Freedman (Interact) 1 night, Kenyon (Eruptive) 1/2 night, Calvet 112 (Orion OB1) 2 nights, Huchra 68 (2mass) 4 nights, Wilkes 6f (AGN) 1/4 night.

Echelle Combo for trimester:
Torres (Pec Algols) 2 nights, Torres (M-L Hyades) 3 nights, Torres (ROSAT) 7 nights, Torres (Search Pleiades) 7 nights, Stefanik (Hyades Binaries) 2 nights, Stefanik (Eclipsing Binaries) 6 nights, Latham (Open cluster) 6 nights, Latham 15 (Halo Binary) 6 nights.

November 7, 2003

FLWO Tillinghast 60-inch Schedule for the Month of October 2003

DATE	MOON	INST	OBSERVER	PI AND PROGRAM
Oct 1 Wed	0.44	FAST	MC	FAST Combo
Oct 2 Thu	0.55	"	"	"
Oct 3 Fri	0.65	AFOE	"	Nisenson Exoplanets
Oct 4 Sat	0.75	"	PB	"
Oct 5 Sun	0.84	"	"	"
Oct 6 Mon	0.91	"	"	"
Oct 7 Tue	0.96	ECH	Cambridge	ECH Combo
Oct 8 Wed	0.99	"	"	"
Oct 9 Thu	1.00	"	"	"
Oct 10 Fri	0.99	"	"	"
Oct 11 Sat	0.96	"	"	"
Oct 12 Sun	0.92	"	"	"
Oct 13 Mon	0.86	"	"	"
Oct 14 Tue	0.79	"	"	"
Oct 15 Wed	0.70	FAST	PB	FAST Combo
Oct 16 Thu	0.61	"	"	"
Oct 17 Fri	0.52	"	MC	"
Oct 18 Sat	0.41	"	"	"
Oct 19 Sun	0.32	"	"	"
Oct 20 Mon	0.22	"	PB	"
Oct 21 Tue	0.14	"	"	"
Oct 22 Wed	0.07	"	"	"
Oct 23 Thu	0.02	"	"	"
Oct 24 Fri	0.00	"	MC	"
Oct 25 Sat	0.01	"	"	"
Oct 26 Sun	0.04	"	"	"
Oct 27 Mon	0.11	"	PB	"
Oct 28 Tue	0.19	"	"	"
Oct 29 Wed	0.29	"	"	"
Oct 30 Thu	0.40	"	MC	"
Oct 31 Fri	0.50	"	"	"

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

OCT Fast Combo (program & effective nights): (19 nights)
Kirshner 2 (SN) 2 nights, Stanek 126 (GRB afterglows TOO) 1/4 night, Brown 122 (Halo) 3 nights, Geller (Infall) 3 nights, Freedman (Interact) 2 nights, Kenyon (Eruptive) 1/2 night, Calvet 112 (Orion OB1) 2 nights, Huchra 68 (2mass) 4 nights, Wilkes 6f (AGN) 1/4 night.

Echelle Combo for trimester:
Torres (Pec Algols) 2 nights, Torres (M-L Hyades) 3 nights, Torres (ROSAT) 7 nights, Torres (Search Pleiades) 7 nights, Stefanik (Hyades Binaries) 2 nights, Stefanik (Eclipsing Binaries) 6 nights, Latham (Open cluster) 6 nights, Latham 15 (Halo Binary) 6 nights.

November 7, 2003

FLWO Tillinghast 60-inch Schedule for the Month of November 2003

DATE	MOON	INST	OBSERVER	PI AND PROGRAM
Nov 1 Sat	0.61	FAST	MC	FAST Combo
Nov 2 Sun	0.71	"	PB	"
Nov 3 Mon	0.80	AFOE	"	Nisenson Exoplanets
Nov 4 Tue	0.87	"	"	"
Nov 5 Wed	0.93	"	MC	"
Nov 6 Thu	0.97	"	"	"
Nov 7 Fri	0.99	ECH	"	ECH Combo
Nov 8 Sat	1.00	"	PB	"
Nov 9 Sun	0.99	"	"	"
Nov 10 Mon	0.95	"	"	"
Nov 11 Tue	0.91	"	MC	"
Nov 12 Wed	0.84	"	"	"
Nov 13 Thu	0.77	"	"	"
Nov 14 Fri	0.68	"	PB	"
Nov 15 Sat	0.58	"	"	"
Nov 16 Sun	0.48	"	"	"
Nov 17 Mon	0.38	FAST	Macri	FAST Combo
Nov 18 Tue	0.27	"	"	"
Nov 19 Wed	0.18	"	"	"
Nov 20 Thu	0.10	"	"	"
Nov 21 Fri	0.04	"	MC	"
Nov 22 Sat	0.01	"	"	"
Nov 23 Sun	0.00	"	"	"
Nov 24 Mon	0.03	"	PB	"
Nov 25 Tue	0.08	"	"	"
Nov 26 Wed	0.15	"	"	"
Nov 27 Thu	0.24	"	MC	"
Nov 28 Fri	0.34	"	"	"
Nov 29 Sat	0.45	"	"	"
Nov 30 Sun	0.55	"	PB	"

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

NOV Fast Combo (program & effective nights): (16 nights)
Kirshner 2 (SN) 2 nights, Stanek 126 (GRB afterglows TOO) 1/4 night, Brown 122 (Halo) 2 nights, Geller (Infall) 4 nights, Freedman (Interact) 2 nights, Kenyon (Eruptive) 1/2 night, Calvet 112 (Orion OB1) 2 nights, Huchra 68 (2mass) 3 nights, Elvis (AGN Sol) 1.5 nights, Wilkes 6f (AGN) 1/4 night.

Echelle Combo for trimester:
Torres (Pec Algols) 2 nights, Torres (M-L Hyades) 3 nights, Torres (ROSAT) 7 nights, Torres (Search Pleiades) 7 nights, Stefanik (Hyades Binaries) 2 nights, Stefanik (Eclipsing Binaries) 6 nights, Latham (Open cluster) 6 nights, Latham 15 (Halo Binary) 6 nights.

November 7, 2003

FLWO Tillinghast 60-inch Schedule for the Month of December 2003

DATE	MOON	INST	OBSERVER	PI AND PROGRAM
Dec 1 Mon	0.65	FAST	PB	FAST Combo
Dec 2 Tue	0.74	"	"	"
Dec 3 Wed	0.82	"	MC	"
Dec 4 Thu	0.89	AFOE	"	Nisenson Exoplanets
Dec 5 Fri	0.94	"	"	"
Dec 6 Sat	0.98	"	PB	"
Dec 7 Sun	1.00	"	"	"
Dec 8 Mon	1.00	ECH	"	ECH Combo
Dec 9 Tue	0.98	"	MC	"
Dec 10 Wed	0.94	"	"	"
Dec 11 Thu	0.89	"	"	"
Dec 12 Fri	0.82	"	PB	"
Dec 13 Sat	0.74	"	"	"
Dec 14 Sun	0.64	"	"	"
Dec 15 Mon	0.54	"	MC	"
Dec 16 Tue	0.43	FAST	"	FAST Combo
Dec 17 Wed	0.32	"	"	"
Dec 18 Thu	0.22	"	Huchra	"
Dec 19 Fri	0.13	"	"	"
Dec 20 Sat	0.06	"	"	"
Dec 21 Sun	0.02	"	PB	"
Dec 22 Mon	0.00	"	"	"
Dec 23 Tue	0.01	"	"	"
Dec 24 Wed	0.05	"	MC	"
Dec 25 Thu	0.11	"	"	" CHRISTMAS DAY
Dec 26 Fri	0.19	"	"	"
Dec 27 Sat	0.28	"	PB	"
Dec 28 Sun	0.38	"	"	"
Dec 29 Mon	0.48	"	"	"
Dec 30 Tue	0.58	"	MC	"
Dec 31 Wed	0.67	"	"	"

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

DEC Fast Combo (program & effective nights): (19 nights)
Kirshner 2 (SN) 2 nights, Stanek 126 (GRB afterglows TOO) 1/4 night, Freedman (Interact) 2 nights, Brown 122 (Halo) 1 night, Kenyon (Eruptive) 1/2 night, Calvet 112 (Orion OB1) 2 nights, Huchra 68 (2mass) 5 nights, Megeath (OMC2/OMC3) 1.5 nights, Wilkes 6f (AGN) 1/4 night.

Echelle Combo for trimester:
Torres (Pec Algols) 2 nights, Torres (M-L Hyades) 3 nights, Torres (ROSAT) 7 nights, Torres (Search Pleiades) 7 nights, Stefanik (Hyades Binaries) 2 nights, Stefanik (Eclipsing Binaries) 6 nights, Latham (Open cluster) 6 nights, Latham 15 (Halo Binary) 6 nights.

November 7, 2003

FLWO Tillinghast 60-inch Proposal Summary September - December 2003

Inst	Prog	P.I.	D	G	B	Grade	Alloc
FAST	02 Supernova Spectro	Kirshner	6	0	0	1.05	7
FAST	06 AGNWATCH	Wilkes	0	1	0	-0.50	1
FAST	12 Optical Spectra o	Kenyon	0	2	0	0.40	2
FAST	30 Emission from Pro	Kenyon	0	3	0	0.39	4
FAST	64 The Infall Region	Geller	5	0	0	0.89	6
FAST	68 Mapping the Nearb	Huchra	8	4	0	-0.15	13
FAST	112 The low-mass PMS	Calvet	0	6	0	0.23	7
FAST	113 Interacting Pair	Freedman	6	0	0	0.78	7
FAST	122 Exploring the St	Brown	5	2	0	0.83	8
FAST	126 Spectra of Gamma	Stanek	1	0	0	1.45	2
FAST	142 OMC2/OMC3	Megeath	1	0	0	0.49	2
FAST	147 AGN Solutions	Elvis	0	1	0	0.50	2
AFOE	Detection of Exo-Pla	Nisenson	0	0	17	0.29	12
ECH	Halo Binary Survey -	Latham	0	0	6	-0.72	6
ECH	Close Encounters - F	Latham	0	0	5	-1.29	0
ECH	G Dwarf Binary Surve	Latham	0	0	6	-1.20	0
ECH	F Dwarf Binary Surve	Latham	0	0	4	-1.49	0
ECH	Open Cluster Binary	Latham	0	0	4	-0.87	6
ECH	Peculiar Algols	Torres	0	0	2	-0.35	2
ECH	ROSAT Pre-main-seque	Torres	0	0	7	0.25	7
ECH	Search for Pleiades	Torres	0	0	7	0.30	7
ECH	The Mass-Luminosity	Torres	0	0	3	0.46	3
ECH	Eclipsing Binary Mas	Stefanik	0	0	6	0.07	6
ECH	Hyades Binary Survey	Stefanik	0	0	2	-0.79	2