February 12, 2002

Tillinghast Schedule for the Month of January 2002

DATE	MOON	INST	OBSERVER	PI AND PROGRAM
Jan 1 Tue	0.89	ECH	PB	Ech Combo
Jan 2 Wed	0.80	"	"	"
Jan 3 Thu	0.70	"	"	"
Jan 4 Fri	0.59	FAST	MC	FAST Combo
Jan 5 Sat	0.48	"	"	"
Jan 6 Sun	0.37	"	"	"
Jan 7 Mon	0.27	"	Schroedter	"
Jan 8 Tue	0.18	"	"	"
Jan 9 Wed	0.10	"	"	"
Jan 10 Thu	0.05	"	PB	"
Jan 11 Fri	0.02	"	"	Kochanek 88f
Jan 12 Sat	0.00	"	"	"
Jan 13 Sun	0.01	"	MC	FAST Combo
Jan 14 Mon	0.03	"	"	"
Jan 15 Tue	0.07	"	"	"
Jan 16 Wed	0.12	"	PB	"
Jan 17 Thu	0.19	"	"	"
Jan 18 Fri	0.27	"	"	"
Jan 19 Sat	0.36	"	MC	"
Jan 20 Sun	0.45	"	"	"
Jan 21 Mon	0.55	"	"	" MLK Day
Jan 22 Tue	0.64	ECH	PB	Ech Combo
Jan 23 Wed	0.74	"	"	"
Jan 24 Thu	0.83	AFOE	"	Korzennik 2a
Jan 25 Fri	0.90	"	MC	"
Jan 26 Sat	0.96	"	"	"
Jan 27 Sun	0.99	"	"	"
Jan 28 Mon	1.00	ECH	Cambridge	Ech Combo
Jan 29 Tue	0.97	"	"	"
Jan 30 Wed	0.92	"	"	"
Jan 31 Thu	0.84	"	"	"

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

JAN Fast Combo (program & effective nights): (14 nights)
Kirshner 2f (SN) 1.5 nights, Stanek (GRB TOO) 1/4 night,
Fazio (IRAC cal) 1/4 night, Kenyon 12f (Symbiotics) 1/4 night,
Kenyon (BG Gem) 1/2 night, Brown (Streams) 3 nights,
Groot (FSVS) 1 night, Calvet (Ae/Be) 2.5 nights,
Calvet (Orion OB1) 3 nights, Caldwell (M67) 3 nights,
Weekes (Mk 421) 1/4 night, Wilkes 6f (AGN) 1/4 night.

Echelle Combo for trimester: Torres (M-L Hyades) 2 nights,
Torres 65e (Eclipsing) 6 nights, Stefanik (Hyades Binaries) 2 nights,
Torres (ROSAT) 7 nights, Latham 88e (G dwarf) 4 nights,
Latham (RGFAST Combo Binaries) 2 nights, Latham (M67 Binaries) 10 nights,
Latham 15e (Halo Binaries) 3 nights, Latham (X-ray Binaries) 4 nights,
Latham 100e (F dwarf), Torres 112e (Algols),
Latham 108e (Close Encounters), fill in.

February 12, 2002

Tillinghast Schedule for the Month of February 2002

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	
Feb 1 Fri	0.74	ECH	PB	Ech Combo	
Feb 2 Sat	0.63	"	"	"	
Feb 3 Sun	0.52	"	"	"	
Feb 4 Mon	0.41	FAST	Macri	Huchra 2mass	
Feb 5 Tue	0.31	"	"	"	
Feb 6 Wed	0.22	"	"	"	
Feb 7 Thu	0.14	"	"	"	
Feb 8 Fri	0.08	"	"	FAST Combo	
Feb 9 Sat	0.04	"	MC	"	
Feb 10 Sun	0.01	"	"	"	
Feb 11 Mon	0.00	"	"	"	
Feb 12 Tue	0.01	"	"	"	
Feb 13 Wed	0.04	"	PB	"	
Feb 14 Thu	0.08	"	"	Engineering	Valentine's Day
Feb 15 Fri	0.13	"	"	FAST Combo	
Feb 16 Sat	0.20	"	MC	"	
Feb 17 Sun	0.28	"	"	Kochanek 88f	
Feb 18 Mon	0.37	"	"	"	President's Day
Feb 19 Tue	0.47	"	"	FAST Combo	
Feb 20 Wed	0.57	"	PB	"	
Feb 21 Thu	0.68	AFOE	"	Korzennik 2a	
Feb 22 Fri	0.77	"	"	"	
Feb 23 Sat	0.86	"	MC	"	
Feb 24 Sun	0.93	"	"	"	
Feb 25 Mon	0.98	ECH	PB	Ech Combo	
Feb 26 Tue	1.00	"	"	"	
Feb 27 Wed	0.98	"	"	"	
Feb 28 Thu	0.94	"	"	"	

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

FEB Fast Combo (program & effective nights): (12 nights)
Kirshner 2f (SN) 1.5 nights, Stanek (GRB TOO) 1/4 night,
Fazio (IRAC cal) 1/4 night, Kenyon 12f (Symbiotics) 1/4 night,
Kenyon (BG Gem) 1/2 night, Brown (Streams) 1 night,
Groot (FSVS) 1 night, Huchra (2mass) 1 night,
Calvet (Orion OB1) 2 nights, Caldwell (M67) 3 nights,
Silverman (ChAMP) 1 night, Weekes (Mk 421) 1/4 night,
Wilkes 6f (AGN) 1/4 night.

Echelle Combo for trimester: Torres (M-L Hyades) 2 nights,
Torres 65e (Eclipsing) 6 nights, Stefanik (Hyades Binaries) 2 nights,
Torres (ROSAT) 7 nights, Latham 88e (G dwarf) 4 nights,
Latham (RGFAST Combo Binaries) 2 nights, Latham (M67 Binaries) 10 nights,
Latham 15e (Halo Binaries) 3 nights, Latham (X-ray Binaries) 4 nights,
Latham 100e (F dwarf), Torres 112e (Algols),
Latham 108e (Close Encounters), fill in.

February 12, 2002

Tillinghast Schedule for the Month of March 2002

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	
Mar 1 Fri	0.87	ECH	MC	Ech Combo	
Mar 2 Sat	0.78	"	"	"	
Mar 3 Sun	0.68	"	"	"	
Mar 4 Mon	0.57	"	PB	"	
Mar 5 Tue	0.47	FAST	"	FAST Combo	
Mar 6 Wed	0.37	"	"	"	
Mar 7 Thu	0.28	"	Hradecky	"	
Mar 8 Fri	0.19	"	"	"	
Mar 9 Sat	0.12	"	"	"	
Mar 10 Sun	0.07	"	"	"	
Mar 11 Mon	0.03	"	Falco	Kochanek 88f	
Mar 12 Tue	0.01	"	"	"	
Mar 13 Wed	0.00	"	"	"	
Mar 14 Thu	0.01	"	MC	FAST Combo	
Mar 15 Fri	0.04	"	"	"	
Mar 16 Sat	0.09	"	"	"	
Mar 17 Sun	0.15	"	PB	"	St. Patrick's Day
Mar 18 Mon	0.22	"	"	"	
Mar 19 Tue	0.31	"	"	"	
Mar 20 Wed	0.41	"	MC	Engineering	
Mar 21 Thu	0.51	"	"	FAST Combo	
Mar 22 Fri	0.62	AFOE	"	Korzennik 2a	
Mar 23 Sat	0.73	"	PB	"	
Mar 24 Sun	0.82	"	"	"	
Mar 25 Mon	0.91	"	"	"	
Mar 26 Tue	0.96	ECH	MC	Ech Combo	
Mar 27 Wed	0.99	"	"	"	
Mar 28 Thu	0.99	"	"	"	
Mar 29 Fri	0.96	"	PB	"	
Mar 30 Sat	0.90	"	"	"	
Mar 31 Sun	0.82	"	"	"	Easter

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

MAR Fast Combo (program & effective nights): (14 nights)
Kirshner 2f (SN) 1.5 nights, Stanek (GRB TOO) 1/4 night,
Fazio (IRAC cal) 1/4 night, Kenyon 12f (Symbiotics) 1/4 night,
Kenyon (BG Gem) 1/2 night, Brown (Streams) 4 nights,
Groot (HST FGS) 1.5 nights, Caldwell (M67) 1 night,
Silverman (ChAMP) 1 night, Weekes (Mk 421) 1/4 night,
Wilkes 6f (AGN) 1/4 night.

Echelle Combo for trimester: Torres (M-L Hyades) 2 nights,
Torres 65e (Eclipsing) 6 nights, Stefanik (Hyades Binaries) 2 nights,
Torres (ROSAT) 7 nights, Latham 88e (G dwarf) 4 nights,
Latham (RGFAST Combo Binaries) 2 nights, Latham (M67 Binaries) 10 nights,
Latham 15e (Halo Binaries) 3 nights, Latham (X-ray Binaries) 4 nights,
Latham 100e (F dwarf), Torres 112e (Algols),
Latham 108e (Close Encounters), fill in.

February 12, 2002

Tillinghast Schedule for the Month of April 2002

DATE	MOON	INST	OBSERVER	PI AND PROGRAM
Apr 1 Mon	0.73	ECH	MC	Ech Combo
Apr 2 Tue	0.63	"	"	"
Apr 3 Wed	0.53	FAST	"	FAST Combo
Apr 4 Thu	0.43	"	PB	"
Apr 5 Fri	0.34	"	"	"
Apr 6 Sat	0.25	"	"	"
Apr 7 Sun	0.17	"	MC	"
Apr 8 Mon	0.11	"	"	"
Apr 9 Tue	0.06	"	"	"
Apr 10 Wed	0.02	"	PB	"
Apr 11 Thu	0.00	"	"	"
Apr 12 Fri	0.00	"	"	"
Apr 13 Sat	0.02	"	MC	"
Apr 14 Sun	0.06	"	"	"
Apr 15 Mon	0.11	"	"	"
Apr 16 Tue	0.18	"	PB	Kochanek 88f
Apr 17 Wed	0.26	"	"	"
Apr 18 Thu	0.36	"	"	"
Apr 19 Fri	0.47	"	MC	Groot FSVS
Apr 20 Sat	0.58	"	"	"
Apr 21 Sun	0.69	"	"	"
Apr 22 Mon	0.79	AFOE	Cambridge	Korzennik 2a
Apr 23 Tue	0.88	"	"	"
Apr 24 Wed	0.95	"	"	"
Apr 25 Thu	0.99	"	"	"
Apr 26 Fri	1.00	ECH	PB	"
Apr 27 Sat	0.98	"	"	"
Apr 28 Sun	0.93	"	"	"
Apr 29 Mon	0.87	"	MC	"
Apr 30 Tue	0.78	"	"	"

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

APR Fast Combo (program & effective nights): (13 nights)
Kirshner 2f (SN) 1.5 nights, Stanek (GRB TOO) 1/4 night,
Fazio (IRAC cal) 1/4 night, Kenyon 12f (Symbiotics) 1/4 night,
Kenyon (BG Gem) 1/2 night, Rines 64f (Infall) 3 nights,
Groot (HST FGS) 1 night, Huchra (2mass) 4 nights,
Weekes (Mk 421) 1/4 night, Wilkes 6f (AGN) 1/4 night.

Echelle Combo for trimester: Torres (M-L Hyades) 2 nights,
Torres 65e (Eclipsing) 6 nights, Stefanik (Hyades Binaries) 2 nights,
Torres (ROSAT) 7 nights, Latham 88e (G dwarf) 4 nights,
Latham (RGFAST Combo Binaries) 2 nights, Latham (M67 Binaries) 10 nights,
Latham 15e (Halo Binaries) 3 nights, Latham (X-ray Binaries) 4 nights,
Latham 100e (F dwarf), Torres 112e (Algols),
Latham 108e (Close Encounters), fill in.

February 12, 2002

Tillinghast Proposal Summary January-April 2002

INST	Program		P.I.	Grade
AFOE	1	Extrasolar Planets	Korzennik	0.47
ECH	2	Hyades Binary Survey	Stefanik	-0.52
ECH	6	M67 Binaries	Latham	-0.91
ECH	15	Halo Binary Survey	Latham	-1.05
ECH	65	Eclipsing Binary Masses	Torres	-0.16
ECH	73	ROSAT PMS Candidates	Torres	-0.82
ECH	88	G Dwarf	Latham	-0.90
ECH	94	Close Encounters	Latham	-1.33
ECH	98	Peculiar Algols	Torres	-1.22
ECH	100	F Dwarf	Latham	-1.22
ECH	108	Red Giant Binaries	Latham	-0.90
ECH	113	Mass-Luminosity Hyades	Torres	-0.11
ECH	114	X-Ray Binaries	Latham	-1.17
FAST	2	Supernova Spectroscopy	Kirshner	1.23
FAST	6	AGN Watch	Wilkes	-1.05
FAST	10	Star cluster M67	Caldwell	-0.17
FAST	12	Symbiotic Z Andromedae	Kenyon	0.44
FAST	64	Infall Reg Glxy clstrs	Rines	0.35
FAST	68	2MASS	Huchra	-0.01
FAST	87	IRAC Celestl calibratrs	Fazio	0.83
FAST	88	Loc Mass fn of Galaxies	Kochanek	1.09
FAST	89	Ae/Be Stars	Calvet	-0.10
FAST	100	Spectra of BG Gem	Kenyon	0.47
FAST	112	PMS in Orion OB1	Calvet	-0.16
FAST	122	Streams Galactic Halo	Brown	0.42
FAST	126	Spectra GRB afterglows	Stanek	1.04
FAST	129	Bright Chandra sources	Silverman	-0.38
FAST	131	Faint Sky Vsblty Survey	Groot	0.00
FAST	132	HST FGS reference Stars	Groot	0.32
FAST	133	Markarian 421	Weekes	-0.83