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	11	II	II
Jan 3	Thu	0.70	11	II	II
Jan 4	Fri	0.59	FAST	MC	FAST Combo
Jan 5	Sat	0.48	H	II	11
Jan 6	Sun	0.37	11	II	11
Jan 7	${\tt Mon}$	0.27	н	Schroedter	11
Jan 8	Tue	0.18	H	II	11
Jan 9	Wed	0.10	11	II	II
Jan 10	Thu	0.05	11	PB	II
Jan 11	Fri	0.02	н	II	Kochanek 88f
Jan 12	Sat	0.00	н	II	11
Jan 13	Sun	0.01	H	MC	FAST Combo
Jan 14	Mon	0.03	н	II	11
Jan 15	Tue	0.07	н	II	11
Jan 16	Wed	0.12	н	PB	11
Jan 17	Thu	0.19	11	II	11
Jan 18	Fri	0.27	11	II	11
Jan 19	Sat	0.36	11	MC	11
Jan 20		0.45	н	II	H
Jan 21	Mon	0.55	н	II	" MLK Day
Jan 22	Tue	0.64	ECH	PB	Ech Combo
Jan 23		0.74	н	II	H
Jan 24	Thu	0.83	AF0E	11	Korzennik 2a
Jan 25	Fri	0.90	H	MC	II
Jan 26	Sat	0.96	11	II	II .
Jan 27	Sun	0.99	н	II	11
Jan 28	Mon	1.00	ECH	Cambridge	Ech Combo
Jan 29		0.97	11	"	II
Jan 30	Wed	0.92	н	II	11
Jan 31		0.84	II .	II	п

** 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 T00) 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.

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	H	H	II	
Feb 3 Sun	0.52	H	II	II .	
Feb 4 Mon	0.41	FAST	Macri	Huchra 2mass	
Feb 5 Tue	0.31	H	II	II	
Feb 6 Wed	0.22	H	II	II	
Feb 7 Thu	0.14	H	II	II .	
Feb 8 Fri	0.08	н	II	FAST Combo	
Feb 9 Sat	0.04	H	MC	II .	
Feb 10 Sun	0.01	H	II	II .	
Feb 11 Mon	0.00	H	II	II .	
Feb 12 Tue	0.01	H	II	II .	
Feb 13 Wed	0.04	H	PB	II .	
Feb 14 Thu	0.08	H	II	Engineering Val	entine's Day
Feb 15 Fri	0.13	H	II	FAST Combo	
Feb 16 Sat	0.20	H	MC	II .	
Feb 17 Sun	0.28	H	II .	Kochanek 88f	
Feb 18 Mon	0.37	H	II .	" Pre	esident's Day
Feb 19 Tue	0.47	H	II	FAST Combo	
Feb 20 Wed	0.57	H	PB	II .	
Feb 21 Thu	0.68	AF0E	II	Korzennik 2a	
Feb 22 Fri	0.77	H	II	II .	
Feb 23 Sat	0.86	H	MC	II .	
Feb 24 Sun	0.93	H	II	II .	
Feb 25 Mon	0.98	ECH	PB	Ech Combo	
Feb 26 Tue	1.00	11	11	II .	
Feb 27 Wed	0.98	11	11	II .	
Feb 28 Thu	0.94	11	II .	II	

** 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 T00) 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.

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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.
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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	II	11	II .	
Mar 3 Sun	0.68	11	11	II .	
Mar 4 Mon	0.57	11	PB	II .	
Mar 5 Tue	0.47	FAST	11	FAST Combo	
Mar 6 Wed	0.37	11	11	II .	
Mar 7 Thu	0.28	11	Hradecky	II .	
Mar 8 Fri	0.19	II	11	II .	
Mar 9 Sat	0.12	II	11	II .	
Mar 10 Sun	0.07	II	11	II .	
Mar 11 Mon	0.03	II	Falco	Kochanek 88f	
Mar 12 Tue	0.01	II	11	II .	
Mar 13 Wed	0.00	II	11	II .	
Mar 14 Thu	0.01	II	MC	FAST Combo	
Mar 15 Fri	0.04	II	11	II .	
Mar 16 Sat	0.09	II	11	II	
Mar 17 Sun	0.15	II	PB	II .	St. Patrick's Day
Mar 18 Mon	0.22	11	11	II	
Mar 19 Tue	0.31	II	11	II .	
Mar 20 Wed	0.41	II	MC	Engineering	
Mar 21 Thu	0.51	II	11	FAST Combo	
Mar 22 Fri	0.62	AF0E	11	Korzennik 2a	
Mar 23 Sat	0.73	II	PB	II .	
Mar 24 Sun	0.82	II	11	II .	
Mar 25 Mon	0.91	11	11	11	
Mar 26 Tue	0.96	ECH	MC	Ech Combo	
Mar 27 Wed	0.99	11	11	11	
Mar 28 Thu	0.99	11	11	11	
Mar 29 Fri	0.96	11	PB	11	
Mar 30 Sat	0.90	11	II .	11	
Mar 31 Sun	0.82	11	11	II	Easter

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

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MAR Fast Combo (program & effective nights): (14 nights)
Kirshner 2f (SN) 1.5 nights, Stanek (GRB T00) 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.
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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.
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Tillinghast Schedule for the Month of April 2002

DATE	Ξ		MOON	INST	OBSERVER	PI AND PROGRAM
Apr Apr	1 2	Mon Tue	0.73 0.63	ECH	MC	Ech Combo
Apr		Wed	0.63	FAST	11	FAST Combo
Apr		Thu	0.33	HOI	PB	LW21 COMPO
-		Fri	0.43	11	FD II	11
Apr Apr		Sat	0.34	11		11
	7	Sun	0.25	11	MC	11
Apr		Mon	0.17	11	ri C	11
Apr Apr		Tue	0.11	11	11	11
_		Wed	0.00	11	PB	11
-		Thu	0.02	11	FD II	11
-		Fri	0.00	11	11	11
Apr			0.00	11	MC	11
-		Sun	0.02	11	riC II	11
-		Mon	0.00	11	11	11
		Tue	0.11	11	PB	Kochanek 88f
_		Wed	0.16	11	FD II	NOCHAHEK OOL
Apr		Thu	0.20	11	11	11
		Fri	0.47	11	MC	Groot FSVS
Apr			0.47	11	II.	01000 L2A2
-		Sun	0.69	11	11	11
-		Mon	0.09	AFOE	Cambridge	Korzennik 2a
-		Tue	0.79	HFUE	Cambridge	NOIZEIIIIK Za
_		Wed	0.00	11	11	11
Apr		Thu	0.99	11	11	11
-		Fri	1.00	ECH	PB	11
Apr			0.98	II CII	וו	11
-		Sun	0.93	11	11	11
Apr		Mon	0.93	11	MC	11
Apr			0.87	11	ri C	11
чЪт	30	rue	0.10			

** 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 T00) 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.

Tillinghast Proposal Summary January-April 2002

INST	Prog	gram	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	${\tt Latham}$	-1.33
ECH	98	Peculiar Algols	Torres	-1.22
ECH	100	F Dwarf	${\tt Latham}$	-1.22
ECH	108	Red Giant Binaries	${\tt Latham}$	-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	${\tt Stanek}$	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