

February 2, 2001

Tillinghast Schedule for the Month of January 2001

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	
Jan 01 Mon	43	FAST	MC	FAST Combo	NY day
Jan 02 Tue	53	"	PB	"	
Jan 03 Wed	63	"	"	"	
Jan 04 Thu	73	Echelle	Cambridge	Echelle Combo	
Jan 05 Fri	82	"	"	"	
Jan 06 Sat	90	"	"	"	
Jan 07 Sun	96	"	"	"	
Jan 08 Mon	100	"	"	"	
Jan 09 Tue	100	"	"	"	
Jan 10 Wed	97	"	"	"	
Jan 11 Thu	91	"	"	"	
Jan 12 Fri	83	FAST	MC	FAST Combo	
Jan 13 Sat	73	"	"	"	
Jan 14 Sun	62	"	"	"	
Jan 15 Mon	52	"	PB	"	MLK Day
Jan 16 Tue	41	"	"	"	
Jan 17 Wed	31	"	"	"	
Jan 18 Thu	23	"	MC	"	
Jan 19 Fri	15	"	"	"	
Jan 20 Sat	9	"	"	"	
Jan 21 Sun	4	"	"	"	
Jan 22 Mon	1	"	PB	"	
Jan 23 Tue	0	"	"	"	
Jan 24 Wed	1	"	"	"	
Jan 25 Thu	3	"	Falco	Kochanek 88f	
Jan 26 Fri	6	"	"	"	
Jan 27 Sat	12	"	"	"	
Jan 28 Sun	19	"	Patten	Patten #123 (NGC2322)	
Jan 29 Mon	27	"	"	"	
Jan 30 Tue	36	"	"	"	
Jan 31 Wed	46	"	"	"	

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

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

Jan Fast Combo (16 nights) is Kirshner 2f (SN) 2 nights, Groot 121f (U Gem) 1 night, Garcia 65f (Xray Nova) 2 nights, Bragg 83f (H&Chi) 4 nights, Kenyon 100f (BG Gem) 1 night, Geller 113f (Interactions) 1 night, Mahdavi 59f (Xray Groups) 1 night, Rines 64f (Infall) 3 nights, Calvet 112f (Orion) 1 night, Wilkes 6f (AGN) monitor.

Echelle Combo for semester Latham 61e (Transit) 4 nights, Torres 65e (Eclipsing) 6 nights, Torres 103e (Hyades M/L) 2 nights, Latham 88e (Gdwarf) 2 nights, Torres 78e (ROSAT PMS) 7 nights, Stefanik 2e (Hyades) 1 night, Torres 111e (Algols) 1 night, other Latham projects fill in.

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Tillinghast Schedule for the Month of February 2001

DATE	MOON	INST	OBSERVER	PI AND PROGRAM
Feb 01 Thu	57	FAST	MC	FAST Combo
Feb 02 Fri	67	Echelle	"	Echelle Combo
Feb 03 Sat	78	"	"	"
Feb 04 Sun	87	"	"	"
Feb 05 Mon	94	"	PB	"
Feb 06 Tue	98	"	"	"
Feb 07 Wed	100	"	"	"
Feb 08 Thu	98	AFOE	MC	AFOE 1a
Feb 09 Fri	94	"	"	"
Feb 10 Sat	87	"	"	"
Feb 11 Sun	78	"	PB	"
Feb 12 Mon	68	FAST	"	Kochanek 88f
Feb 13 Tue	58	"	"	"
Feb 14 Wed	48	"	"	"
Feb 15 Thu	38	"	MC	FAST Combo
Feb 16 Fri	29	"	"	"
Feb 17 Sat	21	"	"	"
Feb 18 Sun	14	"	PB	"
Feb 19 Mon	8	"	"	" President's
Feb 20 Tue	4	"	"	"
Feb 21 Wed	1	"	MC	"
Feb 22 Thu	0	"	"	"
Feb 23 Fri	1	"	"	"
Feb 24 Sat	4	"	PB	"
Feb 25 Sun	8	"	"	"
Feb 26 Mon	14	"	"	"
Feb 27 Tue	22	"	MC	"
Feb 28 Wed	31	"	"	"

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

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

Feb Fast Combo (15 nights): Kirshner 2f (SN) 1 night,  
Groot 121f (U Gem) 1 night, Fazio 87f (IRAC) 1 night, Garcia 65f (Xray Nova) 2 nights,  
Kenyon 100f (BG Gem) 1 night, Geller 113f (Interactions) 1 night,  
Mahdavi 59f (Xray Groups) 1 night, Calvet 112f (Orion) 4 nights,  
Zezas 124f (Cola) 2 nights, Kenyon 12f (Symbiotic) 1 night, Wilkes 6f (AGN) monitor.

Echelle Combo for semester: Latham 61e (Transit) 4 nights,  
Torres 65e (Eclipsing) 6 nights, Torres 103e (Hyades M/L) 2 nights,  
Latham 88e (Gdwarf) 2 nights, Torres 78e (ROSAT PMS) 7 nights,  
Stefanik 2e (Hyades) 1 night, Torres 111e (Algols) 1 night,  
other Latham projects fill in.

February 2, 2001

Tillinghast Schedule for the Month of March 2001

DATE	MOON	INST	OBSERVER	PI AND PROGRAM
Mar 01 Thu	41	FAST	MC	Fast Combo
Mar 02 Fri	52	Echelle	PB	Echelle Combo
Mar 03 Sat	63	"	"	"
Mar 04 Sun	73	"	"	"
Mar 05 Mon	83	"	MC	"
Mar 06 Tue	91	"	"	"
Mar 07 Wed	97	"	"	"
Mar 08 Thu	100	"	PB	"
Mar 09 Fri	99	AFOE	"	AFOE
Mar 10 Sat	96	"	"	"
Mar 11 Sun	91	"	MC	"
Mar 12 Mon	83	"	"	"
Mar 13 Tue	74	FAST	"	FAST Combo
Mar 14 Wed	65	"	PB	"
Mar 15 Thu	55	"	"	"
Mar 16 Fri	45	"	"	"
Mar 17 Sat	36	"	"	"
Mar 18 Sun	27	"	Caldwell	Caldwell 70f
Mar 19 Mon	19	"	"	"
Mar 20 Tue	13	"	"	"
Mar 21 Wed	7	"	"	"
Mar 22 Thu	3	"	Rines	FAST combo
Mar 23 Fri	1	"	"	"
Mar 24 Sat	0	"	"	"
Mar 25 Sun	2	"	"	"
Mar 26 Mon	5	"	PB	"
Mar 27 Tue	10	"	"	"
Mar 28 Wed	18	"	"	"
Mar 29 Thu	26	"	MC	Kochanek 88f
Mar 30 Fri	36	"	"	"
Mar 31 Sat	48	"	"	FAST Combo

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

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

Mar Fast Combo 14 nights is Kirshner 2f (SN) 1 night, Kenyon 122f (Streams) 3 nights, Groot 121f (UGem) 1 night, Fazio 87f (IRAC) 1 night, Garcia 65f (Xray Nova) 1 night, Geller 113f (Interactions) 1 night, Mahdavi 59f (Xray Groups) 1 night, Zezas 124f (Cola) 1 night, Kenyon 12f (Symbiotic) 1 night, Zezas 125f (Hard Xray) 1 night, Huchra 68f (2mass) 1 night, Calvet 89f (Ae/Be) 1 night, Wilkes 6f (AGN) monitor.

Echelle Combo for semester Latham 61e (Transit) 4 nights, Torres 65e (Eclipsing) 6 nights, Torres 103e (Hyades M/L) 2 nights, Latham 88e (Gdwarf) 2 nights, Torres 78e (ROSAT PMS) 7 nights, Stefanik 2e (Hyades) 1 night, Torres 111e (Algols) 1 night, other Latham projects fill in.

February 2, 2001

Tillinghast Schedule for the Month of April 2001

DATE	MOON	INST	OBSERVER	PI AND PROGRAM
Apr 01 Sun	59	FAST	MC	FAST Combo
Apr 02 Mon	70	AFOE	PB	AFOE 1a
Apr 03 Tue	80	"	"	"
Apr 04 Wed	89	"	"	"
Apr 05 Thu	95	"	MC	"
Apr 06 Fri	99	Echelle	"	Echelle Combo
Apr 07 Sat	100	"	"	"
Apr 08 Sun	98	"	PB	"
Apr 09 Mon	94	"	"	"
Apr 10 Tue	88	"	"	"
Apr 11 Wed	80	"	"	"
Apr 12 Thu	71	FAST	Huchra	Huchra 68f 2Mass
Apr 13 Fri	62	"	"	"
Apr 14 Sat	53	"	"	"
Apr 15 Sun	43	"	"	"
Apr 16 Mon	34	"	Caldwell	Caldwell 70f
Apr 17 Tue	26	"	"	"
Apr 18 Wed	18	"	"	"
Apr 19 Thu	11	"	"	"
Apr 20 Fri	6	"	MC	FAST Combo
Apr 21 Sat	2	"	"	"
Apr 22 Sun	0	"	"	"
Apr 23 Mon	1	"	PB	"
Apr 24 Tue	3	"	"	"
Apr 25 Wed	8	"	"	"
Apr 26 Thu	15	"	MC	"
Apr 27 Fri	23	"	"	Kochanek 88f
Apr 28 Sat	33	"	"	"
Apr 29 Sun	45	"	PB	FAST Combo
Apr 30 Mon	56	"	"	"

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

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

April Fast Combo (10 nights) is Kirshner 2f (SN) 1 night,  
Kenyon 122f (Streams) 2 nights, Garcia 65f (Xray Nova) 1 night,  
Geller 113f (Interactions) 1 night, Mahdavi 59f (Xray Groups) 1 night,  
Zezas 125f (Hard Xray) 1 night, Huchra 68f (2 nights),  
Wilkes 6f (AGN) monitor.

Echelle Combo for semester Latham 61e (Transit) 4 nights,  
Torres 65e (Eclipsing) 6 nights, Torres 103e (Hyades M/L) 2 nights,  
Latham 88e (Gdwarf) 2 nights, Torres 78e (ROSAT PMS) 7 nights,  
Stefanik 2e (Hyades) 1 night, Torres 111e (Algols) 1 night,  
other Latham projects fill in.

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Tillinghast Proposal Summary January-April 2001

2f	Kirshner, R	Supernova Spectroscopy	1.2
122f	Kenyon, S	Searching for Streams in the Galactic Halo	0.8
88f	Kochanek, C	The Local Mass Function of Galaxies	0.6
1a	Sylvain, G	Search for Extra-Solar Planets	0.5
121f	Groot, P	Evolution of the Spiral Arm in the Outburst Accretion Disk in U Gem	0.4
87f	Fazio, G	Spectral Types of Candidate Celestial Calibrators for IRAC	0.3
65f	Garcia, M	TOO Proposal for New Black Hole X-ray Nova	0.2
83f	Bragg, A	The Mass Functions in h and x perseus	0.2
100f	Kenyon, S	BG Geminorum	0.1
113f	Geller, M	The Galaxy Interaction Rate at the Current Epoch	0.1
59f	Mahdavi, A	Optical Properties of X-ray Emitting Groups	0.0
64f	Rines, K	The Infall Regions of Nearby Galaxy Clusters	0.0
89f	Calvet, N	The low-mass PMS population in Orion OB1	-0.0
61e	Latham, D	Transit Candidates	-0.0
65e	Torres, G	Eclipsing Binary Masses	-0.1
103e	Torres, G	The Mass-Luminosity Relation in the Hyades	-0.1
70f	Caldwell, N	E/SO Spectra for Ages & Tully-Fisher Relation	-0.2
124f	Zezas, A	Optical Spectroscopy of COLA North Galaxies	-0.3
12f	Kenyon, S	Optical Spectra of Symbiotic Stars	-0.3
125f	Zezas, A	Optical Spectroscopy of hard X-Ray selected objects	-0.5
88e	Latham, D	G Dwarf Binary Survey	-0.5
123f	Patten, B	Membership and Coronal Activity in NGC 2232	-0.6
78e	Torres, G	ROSAT pre-main-sequence candidates	-0.7
89f	Calvet, N	The Ae/Be stars in the OB Associations	-0.7
68f	Huchra, J	The 2MASS Redshift Survey	-0.8
2e	Stefanik, R	Hyades Binary Survey	-1.0
6f	Wilkes, B	AGN Watch	-1.1
111e	Torres, G	Peculiar Algols	-1.2
15e	Latham, D	Halo Binary Survey	-1.3
6e	Latham, D	M67 Binaries	-1.4
100e	Latham, D	F Dwarf Binary Survey	-1.9
94e	Latham, D	Close Encounters	-2.0
108e	Latham, D	Red Giants	-2.0