

60" Schedule for January 2011 (as of 23 Mar 2011)

January February March April Programs PDF Schedules

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	MMT
Jan 1 Sat	0.05	FAST	PB	FAST Combo	NEW YEAR's DAY
Jan 2 Sun	0.01	"	"	"	
Jan 3 Mon	0.00	"	"	"	
Jan 4 Tue	0.01	"	MC	"	
Jan 5 Wed	0.04	"	"	"	
Jan 6 Thu	0.08	"	"	"	
Jan 7 Fri	0.14	"	PB	"	
Jan 8 Sat	0.21	"	"	"	
Jan 9 Sun	0.29	"	"	"	
Jan 10 Mon	0.38	"	MC	"	
Jan 11 Tue	0.47	TRES	"	TRES Combo	
Jan 12 Wed	0.57	"	"	"	
Jan 13 Thu	0.67	"	PB	"	
Jan 14 Fri	0.76	"	"	"	
Jan 15 Sat	0.84	"	"	"	
Jan 16 Sun	0.91	"	Stefanik	"	
Jan 17 Mon	0.97	"	"	"	MLK DAY
Jan 18 Tue	0.99	"	"	"	
Jan 19 Wed	1.00	"	"	"	MC/HC
Jan 20 Thu	0.97	"	"	"	"
Jan 21 Fri	0.92	"	Esquerdo	"	"
Jan 22 Sat	0.84	"	"	"	MC/HS
Jan 23 Sun	0.74	"	"	"	PB/HS
Jan 24 Mon	0.63	"	"	"	"
Jan 25 Tue	0.52	"	"	"	"
Jan 26 Wed	0.41	"	"	"	"
Jan 27 Thu	0.31	FAST	MC	FAST Combo	Lacasse/HS
Jan 28 Fri	0.21	"	Groner	"	MC/HC
Jan 29 Sat	0.14	"	"	"	"
Jan 30 Sun	0.07	"	Wright	"	"
Jan 31 Mon	0.03	"	"	"	PB/HC

** MOON IS FRACTIONAL MOON ILLUMINATION AT MIDDLE OF NIGHT

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

JAN FAST Combo (program & effective nights): (15 nights)

Irwin 204 (M-dwarfs) 1 night, Brown 205 (merging WDs) 1 night, Wright 157 (IPHAS H-alpha) 2 nights, Kirshner 201 (CfA3 galaxies) 2 nights, Kilic 200 (metal-poor stars) 2 nights, Kenyon 12 (Symbiotic) 0.5 night, Kirshner 2 (SN) 3 nights, Hora 194 (Warm Spitzer NEOs) 0.5 night, Tang 192 (DASCH variables) 1 night, Zezas 176 (Be/X bin.) 1 night, Zezas 199 (nuclear spectra) 1 night.

NOTE: Projects are listed in order of decreasing priority per their TAC grades. Rare TOO targets (GRBs, XRNs) have highest priority.

TRES Combo for trimester (66 nights):

Berta 145 (MEarth Candidates) 5 nights, Irwin 149 (M-dwarf radius) 3 nights, Latham 13 (Transit follow-up) 28 nights, Latham 123 (Kepler candidates) 5 nights, Guenther 150 (tau Bootis) 1 night, Latham 151

(Substellar companions) 6 nights, Torres G. 15 (low-mass eclipsing) 8 nights, Torres G. 5 (Accurate masses sel. ecl. bin.) 4 nights, Torres G. 8 (Accurate masses evolved) 2 nights, Torres G. 6 (Pleiades Binary Survey) 4 nights.

60" Schedule for February 2011 (as of 23 Mar 2011)

January February March April Programs PDF Schedules

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	MMT
Feb 1 Tue	0.01	FAST	Wright	FAST Combo	PB/HC
Feb 2 Wed	0.00	"	"	"	"
Feb 3 Thu	0.01	"	Hora	"	"
Feb 4 Fri	0.04	"	"	"	MC/HC
Feb 5 Sat	0.09	"	"	"	"
Feb 6 Sun	0.15	"	"	"	"
Feb 7 Mon	0.22	TRES	Beky	TRES Combo	MC/HS
Feb 8 Tue	0.30	"	"	"	PB/HS
Feb 9 Wed	0.39	"	"	"	"
Feb 10 Thu	0.49	"	"	"	"
Feb 11 Fri	0.59	"	"	"	"
Feb 12 Sat	0.69	"	Esquerdo	"	MC/HS
Feb 13 Sun	0.79	"	"	"	"
Feb 14 Mon	0.87	"	"	"	
Feb 15 Tue	0.94	"	"	"	
Feb 16 Wed	0.98	"	"	"	
Feb 17 Thu	1.00	"	MC	"	
Feb 18 Fri	0.98	"	"	"	
Feb 19 Sat	0.94	"	"	"	
Feb 20 Sun	0.87	"	PB	"	
Feb 21 Mon	0.78	"	"	"	PRESIDENT'S DAY
Feb 22 Tue	0.68	"	"	"	
Feb 23 Wed	0.57	"	MC	"	
Feb 24 Thu	0.46	"	"	"	
Feb 25 Fri	0.36	FAST	"	FAST Combo	
Feb 26 Sat	0.26	"	Stubbs	Stubbs Class	
Feb 27 Sun	0.18	"	PB	FAST Combo	
Feb 28 Mon	0.11	"	"	"	

** MOON IS FRACTIONAL MOON ILLUMINATION AT MIDDLE OF NIGHT

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

FEB FAST Combo (program & effective nights): (9 nights)

Irwin 204 (M-dwarfs) 1 night, Brown 205 (merging WDs) 1 night, Wright 157 (IPHAS H-alpha) 1.5 nights, Kirshner 201 (CfA3 galaxies) 1 night, Kilic 200 (metal-poor stars) 1 night, Kenyon 12 (Symbiotic) 0.5 night, Kirshner 2 (SN) 2 nights, Hora 194 (Warm Spitzer NEOs) 0.5 night, Tang 192 (DASCH variables) 0.5 night, Zezas 199 (nuclear spectra) 0.5 night.

NOTE: Projects are listed in order of decreasing priority per their TAC grades. Rare TOO targets (GRBs, XRNs) have highest priority.

TRES Combo for trimester (66 nights):

Berta 145 (MEarth Candidates) 5 nights, Irwin 149 (M-dwarf radius) 3 nights, Latham 13 (Transit follow-up) 28 nights, Latham 123 (Kepler candidates) 5 nights, Guenther 150 (tau Bootis) 1 night, Latham 151 (Substellar companions) 6 nights, Torres G. 15 (low-mass eclipsing) 8 nights, Torres G. 5 (Accurate masses sel. ecl. bin.) 4 nights, Torres G. 8 (Accurate masses evolved) 2 nights, Torres G. 6 (Pleiades Binary Survey) 4 nights.

60" Schedule for March 2011 (as of 23 Mar 2011)

[January](#) [February](#) [March](#) [April](#) [Programs](#) [PDF Schedules](#)

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	MMT
Mar 1 Tue	0.06	FAST	PB	FAST Combo	
Mar 2 Wed	0.02	"	"	"	
Mar 3 Thu	0.01	"	MC	"	
Mar 4 Fri	0.00	"	"	"	
Mar 5 Sat	0.02	"	"	"	
Mar 6 Sun	0.05	"	PB	"	
Mar 7 Mon	0.10	"	"	"	
Mar 8 Tue	0.16	"	"	"	
Mar 9 Wed	0.24	"	MC	"	
Mar 10 Thu	0.33	"	"	"	
Mar 11 Fri	0.42	"	"	"	
Mar 12 Sat	0.52	"	PB	"	
Mar 13 Sun	0.63	"	"	"	
Mar 14 Mon	0.73	"	"	"	
Mar 15 Tue	0.83	"	Berger	Berger Astro 100	
Mar 16 Wed	0.91	"	"	"	
Mar 17 Thu	0.96	"	"	"	
Mar 18 Fri	0.99	TRES	MC	TRES Combo	
Mar 19 Sat	0.99	"	"	"	
Mar 20 Sun	0.96	"	"	"	
Mar 21 Mon	0.90	"	Esquerdo	"	
Mar 22 Tue	0.82	"	"	"	
Mar 23 Wed	0.72	"	"	"	
Mar 24 Thu	0.62	"	Brown	"	MC/HS
Mar 25 Fri	0.52	"	"	"	"
Mar 26 Sat	0.41	"	"	"	"
Mar 27 Sun	0.32	"	"	"	"
Mar 28 Mon	0.23	"	"	"	PB/HS
Mar 29 Tue	0.16	"	Esquerdo	"	"
Mar 30 Wed	0.10	"	"	"	"
Mar 31 Thu	0.05	"	"	"	"

** MOON IS FRACTIONAL MOON ILLUMINATION AT MIDDLE OF NIGHT

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

MAR FAST Combo (program & effective nights): (14 nights)

Irwin 204 (M-dwarfs) 1 night, Brown 205 (merging WDs) 0.5 night, Kirshner 201 (CfA3 galaxies) 1 night, Kilic 200 (metal-poor stars) 1 night, Kenyon 12 (Symbiotic) 0.5 night, Kirshner 2 (SN) 6 nights, Hora 194 (Warm Spitzer NEOs) 0.5 night, Tang 192 (DASCH variables) 1 night, Zezas 176 (Be/X bin.) 1 night, Zezas 199 (nuclear spectra) 1 night.

NOTE: Projects are listed in order of decreasing priority per their TAC grades. Rare TOO targets (GRBs, XRNs) have highest priority.

TRES Combo for trimester (66 nights):

Berta 145 (MEarth Candidates) 5 nights, Irwin 149 (M-dwarf radius) 3 nights, Latham 13 (Transit follow-up) 28 nights, Latham 123 (Kepler candidates) 5 nights, Guenther 150 (tau Bootis) 1 night, Latham 151 (Substellar companions) 6 nights, Torres G. 15 (low-mass eclipsing) 8

nights, Torres G. 5 (Accurate masses sel. ecl. bin.) 4 nights, Torres
G. 8 (Accurate masses evolved) 2 nights, Torres G. 6 (Pleiades Binary
Survey) 4 nights.

60" Schedule for April 2011 (as of 23 Mar 2011)

January February March April Programs PDF Schedules

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	MMT
Apr 1 Fri	0.02	FAST	Marion	FAST Combo	MC/HS
Apr 2 Sat	0.00	"	"	"	"
Apr 3 Sun	0.01	"	"	"	"
Apr 4 Mon	0.03	TRES	Stefanik	TRES Combo	"
Apr 5 Tue	0.06	"	"	"	PB/HS
Apr 6 Wed	0.12	"	"	"	"
Apr 7 Thu	0.19	"	"	"	PB/HC
Apr 8 Fri	0.27	"	Esquerdo	"	"
Apr 9 Sat	0.37	"	"	"	MC/HC
Apr 10 Sun	0.47	"	"	"	"
Apr 11 Mon	0.58	"	"	"	"
Apr 12 Tue	0.69	"	"	"	"
Apr 13 Wed	0.79	"	PB	"	"
Apr 14 Thu	0.88	"	"	"	"
Apr 15 Fri	0.95	"	"	"	"
Apr 16 Sat	0.99	"	MC	"	"
Apr 17 Sun	1.00	"	"	"	"
Apr 18 Mon	0.98	"	"	"	"
Apr 19 Tue	0.93	"	PB	"	"
Apr 20 Wed	0.86	"	"	"	"
Apr 21 Thu	0.77	"	"	"	"
Apr 22 Fri	0.68	FAST	Cramer	Stubbs Precision	"
Apr 23 Sat	0.58	"	"	"	"
Apr 24 Sun	0.48	"	"	"	"
Apr 25 Mon	0.38	"	MC	FAST Combo	"
Apr 26 Tue	0.29	"	"	"	"
Apr 27 Wed	0.21	"	"	"	"
Apr 28 Thu	0.14	"	PB	"	"
Apr 29 Fri	0.08	"	"	"	"
Apr 30 Sat	0.04	"	"	"	"

** MOON IS FRACTIONAL MOON ILLUMINATION AT MIDDLE OF NIGHT

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

APR FAST Combo (program & effective nights): (9 nights)

Irwin 204 (M-dwarfs) 1 night, Brown 205 (merging WDs) 0.5 night, Kirshner 201 (CfA3 galaxies) 1 night, Kilic 200 (metal-poor stars) 1 night, Kenyon 12 (Symbiotic) 0.5 night, Kirshner 2 (SN) 3 nights, Hora 194 (Warm Spitzer NEOs) 0.5 night, Tang 192 (DASCH variables) 0.5 night, Zezas 176 (Be/X bin.) 0.5 night, Zezas 199 (nuclear spectra) 0.5 night.

NOTE: Projects are listed in order of decreasing priority per their TAC grades. Rare TOO targets (GRBs, XRNs) have highest priority.

TRES Combo for trimester (66 nights):

Berta 145 (MEarth Candidates) 5 nights, Irwin 149 (M-dwarf radius) 3 nights, Latham 13 (Transit follow-up) 28 nights, Latham 123 (Kepler candidates) 5 nights, Guenther 150 (tau Bootis) 1 night, Latham 151

(Substellar companions) 6 nights, Torres G. 15 (low-mass eclipsing) 8 nights, Torres G. 5 (Accurate masses sel. ecl. bin.) 4 nights, Torres G. 8 (Accurate masses evolved) 2 nights, Torres G. 6 (Pleiades Binary Survey) 4 nights.