

60" Schedule for January 2015 (as of 07 Apr 2015)

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

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	MMT	
Jan 1 Thu	0.91	TRES	PB	TRES Combo	----	NEW YEAR's DAY
Jan 2 Fri	0.96	"	"	"	----	
Jan 3 Sat	0.99	"	"	"	----	
Jan 4 Sun	1.00	"	MC	"	----	
Jan 5 Mon	0.99	"	"	"	----	
Jan 6 Tue	0.96	"	"	"	----	
Jan 7 Wed	0.91	"	GE	"	----	
Jan 8 Thu	0.85	"	"	"	----	
Jan 9 Fri	0.77	FAST	PB	FAST Combo	----	
Jan 10 Sat	0.69	"	"	"	----	
Jan 11 Sun	0.60	"	"	"	----	
Jan 12 Mon	0.50	"	MC	"	----	
Jan 13 Tue	0.41	"	"	"	----	
Jan 14 Wed	0.31	"	"	"	----	
Jan 15 Thu	0.22	"	PB	"	----	
Jan 16 Fri	0.14	"	"	"	----	
Jan 17 Sat	0.07	"	"	"	----	
Jan 18 Sun	0.02	"	MC	"	----	
Jan 19 Mon	0.00	"	"	"	----	MLK DAY
Jan 20 Tue	0.01	"	"	"	----	
Jan 21 Wed	0.04	"	PB	"	----	
Jan 22 Thu	0.10	TRES	"	TRES Combo	----	
Jan 23 Fri	0.19	"	"	"	----	
Jan 24 Sat	0.28	"	MC	"	----	
Jan 25 Sun	0.39	"	"	"	----	
Jan 26 Mon	0.50	"	"	"	----	
Jan 27 Tue	0.61	"	PB	"	----	
Jan 28 Wed	0.71	"	GE	"	----	
Jan 29 Thu	0.80	"	"	"	----	
Jan 30 Fri	0.87	"	"	"	----	
Jan 31 Sat	0.93	"	"	"	----	

** MOON IS FRACTIONAL MOON ILLUMINATION AT MIDDLE OF NIGHT

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

JAN FAST Combo (program & effective nights): (13 nights)

Brown 178 (merging WDs) 1.5 night, Newton 222 (mid-late WDs) 2 nights, Kirshner 2 (SN) 4 nights, Falco 220 (ASAS-SN) 0.5 night, Morganson 221 (HVOs) 2 nights, Kenyon 219 (Debris) 1 night, Falco 141 (2MASS) 0.5 night, Zezas 199 (Opt Nuc Spec) 1 night, Kenyon 12 (Symbiotic) 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:

Latham 160 (Hot Jupiters) 6 nights, Dittman 183 (MEarth follow-up) 4 nights, Montet 181 (Fundamental PMS) 1 night, Latham 186 (Spec K2) 6 nights, Latham 13 (Transiting planets) 16 nights, Latham 188 (BD desert) 6 nights, Torres G. 15 (low-mass eclipsing) 10 nights, Torres (Accurate

masses evolved) 1 night, Latham 179 (M67 blue stragglers) 2 nights,
Torres 8 (Accurate masses selected) 6 nights, Torres 15 (Pleiades) 6
nights, Torres (Confirm runaway) 2 nights.

60" Schedule for February 2015 (as of 07 Apr 2015)

January February March April Programs PDF Schedules

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	MMT
Feb 1 Sun	0.97	TRES	GE	TRES Combo	---
Feb 2 Mon	0.99	"	PB	"	---
Feb 3 Tue	1.00	"	MC	"	---
Feb 4 Wed	0.98	"	"	"	---
Feb 5 Thu	0.95	"	"	"	---
Feb 6 Fri	0.90	"	GE	"	---
Feb 7 Sat	0.84	"	"	"	---
Feb 8 Sun	0.76	"	"	"	---
Feb 9 Mon	0.67	"	"	"	PB/HS
Feb 10 Tue	0.58	"	"	"	"
Feb 11 Wed	0.48	"	"	"	"
Feb 12 Thu	0.38	FAST	Irwin	FAST Combo	"
Feb 13 Fri	0.28	"	"	"	MC/HS
Feb 14 Sat	0.18	"	"	"	"
Feb 15 Sun	0.10	"	"	"	"
Feb 16 Mon	0.04	"	"	"	" PRESIDENT'S DAY
Feb 17 Tue	0.01	"	"	"	PB/HS
Feb 18 Wed	0.00	"	"	"	"
Feb 19 Thu	0.03	"	"	"	"
Feb 20 Fri	0.07	"	"	"	PB/MC
Feb 21 Sat	0.15	"	"	"	MC/HC
Feb 22 Sun	0.24	"	"	"	"
Feb 23 Mon	0.34	TRES	GE	TRES Combo	"
Feb 24 Tue	0.45	"	"	"	"
Feb 25 Wed	0.55	"	"	"	PB/HC
Feb 26 Thu	0.65	"	"	"	"
Feb 27 Fri	0.74	"	"	"	---
Feb 28 Sat	0.82	"	MC	"	---

** MOON IS FRACTIONAL MOON ILLUMINATION AT MIDDLE OF NIGHT

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

FEB FAST Combo (program & effective nights): (11 nights)

Brown 178 (merging WDs) 1.5 night, Newton 222 (mid-late WDs) 1 night, Kirshner 2 (SN) 4 nights, Morganson 221 (HVOs) 1 night, Kenyon 219 (Debris) 1 night, Falco 220 (ASAS-SN) 0.5 night, Falco 141 (2MASS) 0.5 night, Zezas 199 (Opt Nuc Spec) 1 night, Kenyon 12 (Symbiotic) 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:

Latham 160 (Hot Jupiters) 6 nights, Dittman 183 (MEarth follow-up) 4 nights, Montet 181 (Fundamental PMS) 1 night, Latham 186 (Spec K2) 6 nights, Latham 13 (Transiting planets) 16 nights, Latham 188 (BD desert) 6 nights, Torres G. 15 (low-mass eclipsing) 10 nights, Torres (Accurate masses evolved) 1 night, Latham 179 (M67 blue stragglers) 2 nights, Torres 8 (Accurate masses selected) 6 nights, Torres 15 (Pleiades) 6 nights, Torres (Confirm runaway) 2 nights.

60" Schedule for March 2015 (as of 07 Apr 2015)

January February March April Programs PDF Schedules

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	MMT
Mar 1 Sun	0.89	TRES	MC	TRES Combo	----
Mar 2 Mon	0.94	"	"	"	----
Mar 3 Tue	0.98	"	PB	"	----
Mar 4 Wed	1.00	"	"	"	----
Mar 5 Thu	1.00	"	"	"	----
Mar 6 Fri	0.98	"	GE	"	----
Mar 7 Sat	0.94	"	"	"	----
Mar 8 Sun	0.89	"	"	"	----
Mar 9 Mon	0.82	"	"	"	----
Mar 10 Tue	0.74	"	"	"	----
Mar 11 Wed	0.64	"	MC	"	----
Mar 12 Thu	0.54	"	"	"	----
Mar 13 Fri	0.43	FAST	"	FAST Combo	----
Mar 14 Sat	0.33	"	PB	"	----
Mar 15 Sun	0.23	"	"	"	----
Mar 16 Mon	0.14	"	"	"	----
Mar 17 Tue	0.07	"	Berger	ASTRO 100	----
Mar 18 Wed	0.02	"	"	"	----
Mar 19 Thu	0.00	"	"	"	----
Mar 20 Fri	0.01	"	MC	FAST Combo	----
Mar 21 Sat	0.05	"	"	"	----
Mar 22 Sun	0.11	"	"	"	----
Mar 23 Mon	0.19	"	PB	"	----
Mar 24 Tue	0.29	"	"	"	----
Mar 25 Wed	0.39	"	"	"	----
Mar 26 Thu	0.49	"	MC	"	----
Mar 27 Fri	0.59	TRES	"	TRES Combo	----
Mar 28 Sat	0.68	"	"	"	----
Mar 29 Sun	0.77	"	GE	"	----
Mar 30 Mon	0.85	"	"	"	PB/HC
Mar 31 Tue	0.91	"	"	"	"

** MOON IS FRACTIONAL MOON ILLUMINATION AT MIDDLE OF NIGHT

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

MAR FAST Combo (program & effective nights): (11 nights)

Brown 178 (merging WDs) 1.5 night, Newton 222 (mid-late WDs) 1 night, Kirshner 2 (SN) 4 nights, Kenyon 219 (Debris) 1 night, Falco 220 (ASAS-SN) 0.5 night, Miller 192 (J1522+3913) 1 night, Falco 141 (2MASS) 0.5 night, Zezas 199 (Opt Nuc Spec) 1 night, Kenyon 12 (Symbiotic) 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:

Latham 160 (Hot Jupiters) 6 nights, Dittman 183 (MEarth follow-up) 4 nights, Montet 181 (Fundamental PMS) 1 night, Latham 186 (Spec K2) 6 nights, Latham 13 (Transiting planets) 16 nights, Latham 188 (BD desert) 6 nights, Torres G. 15 (low-mass eclipsing) 10 nights, Torres (Accurate

masses evolved) 1 night, Latham 179 (M67 blue stragglers) 2 nights,
Torres 8 (Accurate masses selected) 6 nights, Torres 15 (Pleiades) 6
nights, Torres (Confirm runaway) 2 nights.

60" Schedule for April 2015 (as of 07 Apr 2015)

January February March April Programs PDF Schedules

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	MMT
Apr 1 Wed	0.96	TRES	GE	TRES Combo	PB/HC
Apr 2 Thu	0.99	"	"	"	"
Apr 3 Fri	1.00	"	"	"	MC/HC
Apr 4 Sat	0.99	"	"	"	"
Apr 5 Sun	0.97	"	"	"	"
Apr 6 Mon	0.92	"	"	"	----
Apr 7 Tue	0.86	"	"	"	----
Apr 8 Wed	0.78	"	"	"	----
Apr 9 Thu	0.69	"	PB	"	----
Apr 10 Fri	0.59	FAST	"	FAST Combo	----
Apr 11 Sat	0.48	"	"	"	----
Apr 12 Sun	0.37	"	Vaz	"	MC/HS
Apr 13 Mon	0.26	"	"	"	"
Apr 14 Tue	0.17	"	"	"	"
Apr 15 Wed	0.09	"	"	"	"
Apr 16 Thu	0.03	"	"	"	PB/HS
Apr 17 Fri	0.00	"	Willner	"	"
Apr 18 Sat	0.00	"	"	"	"
Apr 19 Sun	0.03	"	"	"	"
Apr 20 Mon	0.08	"	"	"	MC/HS
Apr 21 Tue	0.15	"	"	"	"
Apr 22 Wed	0.23	"	MC	"	----
Apr 23 Thu	0.33	"	"	"	----
Apr 24 Fri	0.42	TRES	PB	TRES Combo	----
Apr 25 Sat	0.52	"	"	"	----
Apr 26 Sun	0.62	"	"	"	----
Apr 27 Mon	0.71	"	GE	"	----
Apr 28 Tue	0.79	"	"	"	----
Apr 29 Wed	0.86	"	"	"	----
Apr 30 Thu	0.92	"	"	"	----

** MOON IS FRACTIONAL MOON ILLUMINATION AT MIDDLE OF NIGHT

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

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

Brown 178 (merging WDs) 1.5 night, Newton 222 (mid-late WDs) 1 night, Kirshner 2 (SN) 4 nights, Morganson 221 (HVOs) 2 nights, Kenyon 219 (Debris) 1 night, Falco 220 (ASAS-SN) 0.5 night, Miller 192 (J1522+3913) 1 night, Falco 141 (2MASS) 0.5 night, Zezas 199 (Opt Nuc Spec) 2 nights, Kenyon 12 (Symbiotic) 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:

Latham 160 (Hot Jupiters) 6 nights, Dittman 183 (MEarth follow-up) 4 nights, Montet 181 (Fundamental PMS) 1 night, Latham 186 (Spec K2) 6 nights, Latham 13 (Transiting planets) 16 nights, Latham 188 (BD desert) 6 nights, Torres G. 15 (low-mass eclipsing) 10 nights, Torres (Accurate

masses evolved) 1 night, Latham 179 (M67 blue stragglers) 2 nights,
Torres 8 (Accurate masses selected) 6 nights, Torres 15 (Pleiades) 6
nights, Torres (Confirm runaway) 2 nights.