

# 60" Schedule for May 2013 (as of 22 Aug 2013)

## May June July August Programs PDF Schedules

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	MMT	
May 1	Wed	0.51	FAST	Macri	FAST Combo	HS/PB
May 2	Thu	0.40	"	"	"	"
May 3	Fri	0.30	"	"	"	"
May 4	Sat	0.21	"	"	"	HS/MC
May 5	Sun	0.13	"	Hwang	"	"
May 6	Mon	0.07	"	"	"	"
May 7	Tue	0.03	"	Brown	"	"
May 8	Wed	0.01	"	"	"	HS/PB
May 9	Thu	0.00	"	"	"	"
May 10	Fri	0.01	"	PB	"	----
May 11	Sat	0.05	"	"	"	----
May 12	Sun	0.09	"	MC	"	----
May 13	Mon	0.15	"	"	"	----
May 14	Tue	0.23	TRES	Esquerdo	TRES Combo	----
May 15	Wed	0.31	"	"	"	----
May 16	Thu	0.41	"	PB	"	----
May 17	Fri	0.51	"	"	"	----
May 18	Sat	0.61	"	MC	"	----
May 19	Sun	0.71	"	"	"	----
May 20	Mon	0.80	"	"	"	----
May 21	Tue	0.88	"	PB	"	----
May 22	Wed	0.95	"	"	"	----
May 23	Thu	0.99	"	"	"	----
May 24	Fri	1.00	"	MC	"	----
May 25	Sat	0.98	"	"	"	----
May 26	Sun	0.93	"	"	"	----
May 27	Mon	0.86	"	Esquerdo	"	---- MEMORIAL DAY
May 28	Tue	0.76	"	"	"	----
May 29	Wed	0.66	"	"	"	----
May 30	Thu	0.55	"	"	"	MCam/PB
May 31	Fri	0.44	"	"	"	HS/PB

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

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

### MAY **FAST Combo (program & effective nights):** (13 nights)

Geller 210 (Role of BCGs) 2 nights, Kenyon 12 (Symbiotic) 0.5 night, Miller 192 (DASCH variables) 1 night, Hwang 216 (Compact Gal Groups) 2 nights, Brown 205 (merging WDs) 2 nights, Kuraszkievicz 217 (3CRR SEDs) 0.5 night, Kirshner 2 (SN) 4 nights, Falco 141 (2MASS) 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:

Latham 13 (Transit follow-up) 10 nights, Berta 145 (MEarth Candidates) 4 nights, Milisavljevic (Circumstellar Shells) 3 nights, Latham 168 (Circumbinary Kepler) 8 nights, Poppenhaeger 169 (Planets Spin Up Hosts) 3 nights, Torres G. 146 (Double line eclipsing) 6 nights, Latham 123 (Kepler Candidates) 8 nights, Miller (DASCH) 3 nights, Latham 158

(Substellar Companions) 4 nights, Quinn 160 (Hot Jupiters) 3 nights,  
Torres G. 15 (low-mass eclipsing) 3 nights, Perets 159 (Planets in WD)  
2 nights, Torres G. 8 (Accurate masses evolved) 1 night.

# 60" Schedule for June 2013 (as of 22 Aug 2013)

## May June July August Programs PDF Schedules

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	MMT
Jun 1 Sat	0.34	TRES	Esquerdo	TRES Combo	HS/PB
Jun 2 Sun	0.25	"	"	"	"
Jun 3 Mon	0.17	FAST	MC	FAST Combo	----
Jun 4 Tue	0.10	"	"	"	----
Jun 5 Wed	0.05	"	"	"	----
Jun 6 Thu	0.02	"	PB	"	----
Jun 7 Fri	0.00	"	"	"	----
Jun 8 Sat	0.01	"	"	"	----
Jun 9 Sun	0.02	"	MC	"	----
Jun 10 Mon	0.06	"	"	"	----
Jun 11 Tue	0.11	"	Esquerdo	"	----
Jun 12 Wed	0.18	"	"	"	----
Jun 13 Thu	0.26	"	"	"	----
Jun 14 Fri	0.35	TRES	MC	TRES Combo	----
Jun 15 Sat	0.45	"	"	"	----
Jun 16 Sun	0.56	"	"	"	----
Jun 17 Mon	0.66	"	Esquerdo	"	----
Jun 18 Tue	0.76	"	"	"	HC/PB
Jun 19 Wed	0.85	"	"	"	"
Jun 20 Thu	0.93	"	"	"	"
Jun 21 Fri	0.98	"	"	"	"
Jun 22 Sat	1.00	"	"	"	HC/MC
Jun 23 Sun	0.99	"	"	"	"
Jun 24 Mon	0.95	"	"	"	"
Jun 25 Tue	0.88	"	PB	"	"
Jun 26 Wed	0.80	"	MC	"	HC/PB
Jun 27 Thu	0.70	"	Esquerdo	"	"
Jun 28 Fri	0.59	"	"	"	HS/PB
Jun 29 Sat	0.49	"	"	"	"
Jun 30 Sun	0.39	"	"	"	HS/MC

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### JUN **FAST Combo (program & effective nights):** (11 nights)

Geller 210 (Role of BCGs) 1 night, Kenyon 12 (Symbiotic) 0.5 night, Miller 192 (DASCH variables) 0.5 night, Hwang 216 (Compact Gal Groups) 2 nights, Brown 205 (merging WDs) 1 night, Kuraszkiwicz 217 (3CRR SEDs) 0.5 night, Kirshner 2 (SN) 4 nights, Falco 141 (2MASS) 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:

Latham 13 (Transit follow-up) 10 nights, Berta 145 (MEarth Candidates) 4 nights, Milisavljevic (Circumstellar Shells) 3 nights, Latham 168 (Circumbinary Kepler) 8 nights, Poppenhaeger 169 (Planets Spin Up Hosts) 3 nights, Torres G. 146 (Double line eclipsing) 6 nights, Latham 123 (Kepler Candidates) 8 nights, Miller (DASCH) 3 nights, Latham 158 (Substellar Companions) 4 nights, Quinn 160 (Hot Jupiters) 3 nights,

Torres G. 15 (low-mass eclipsing) 3 nights, Perets 159 (Planets in WD)  
2 nights, Torres G. 8 (Accurate masses evolved) 1 night.

# 60" Schedule for July 2013 (as of 22 Aug 2013)

May June July August Programs PDF Schedules

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	MMT
Jul 1 Mon	0.29	TRES	Esquerdo	TRES Combo	HS/MC
Jul 2 Tue	0.21	"	"	"	"
Jul 3 Wed	0.14	FAST	"	FAST Combo	"
Jul 4 Thu	0.08	"	"	"	HS/PB INDEPENDENCE DAY
Jul 5 Fri	0.04	"	"	"	"
Jul 6 Sat	0.01	"	"	"	"
Jul 7 Sun	0.00	"	MC	"	"
Jul 8 Mon	0.01	"	"	"	----
Jul 9 Tue	0.04	"	"	"	----
Jul 10 Wed	0.08	"	PB	"	----
Jul 11 Thu	0.14	"	"	"	----
Jul 12 Fri	0.22	"	"	"	----
Jul 13 Sat	0.31	"	MC	"	----
Jul 14 Sun	0.41	"	"	"	----
Jul 15 Mon	0.51	TRES	"	TRES Combo	----
Jul 16 Tue	0.62	"	PB	"	----
Jul 17 Wed	0.73	"	"	"	----
Jul 18 Thu	0.83	"	"	"	----
Jul 19 Fri	0.91	"	MC	"	----
Jul 20 Sat	0.96	"	"	"	----
Jul 21 Sun	0.99	"	"	"	----
Jul 22 Mon	0.99	"	"	"	----
Jul 23 Tue	0.96	"	Esquerdo	"	----
Jul 24 Wed	0.91	"	"	"	----
Jul 25 Thu	0.83	"	"	"	----
Jul 26 Fri	0.74	"	"	"	----
Jul 27 Sat	0.64	"	"	"	----
Jul 28 Sun	0.54	"	"	"	----
Jul 29 Mon	0.44	"	PB	"	----
Jul 30 Tue	0.35	"	"	"	----
Jul 31 Wed	0.26	"	"	"	----

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

**JUL FAST Combo (program & effective nights):** (12 nights)

Geller 210 (Role of BCGs) 2 nights, Kenyon 12 (Symbiotic) 0.5 night, Miller 192 (DASCH variables) 0.5 night, Hwang 216 (Compact Gal Groups) 1 night, Brown 205 (merging WDs) 1 night, Kuraszkievicz 217 (3CRR SEDs) 0.5 night, Kirshner 2 (SN) 5 nights, Falco 141 (2MASS) 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:

Latham 13 (Transit follow-up) 10 nights, Berta 145 (MEarth Candidates) 4 nights, Milisavljevic (Circumstellar Shells) 3 nights, Latham 168 (Circumbinary Kepler) 8 nights, Poppenhaeger 169 (Planets Spin Up Hosts) 3 nights, Torres G. 146 (Double line eclipsing) 6 nights, Latham 123 (Kepler Candidates) 8 nights, Miller (DASCH) 3 nights, Latham 158

(Substellar Companions) 4 nights, Quinn 160 (Hot Jupiters) 3 nights,  
Torres G. 15 (low-mass eclipsing) 3 nights, Perets 159 (Planets in WD)  
2 nights, Torres G. 8 (Accurate masses evolved) 1 night.

# 60" Schedule for August 2013 (as of 22 Aug 2013)

May June July August Programs PDF Schedules

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	MMT
Aug 1 Thu	0.18	TRES	PB	TRES Combo	---
Aug 2 Fri	0.12	N/A	N/A	SHUTDOWN	---
Aug 3 Sat	0.06	"	"	"	---
Aug 4 Sun	0.03	"	"	"	---
Aug 5 Mon	0.01	"	"	"	---
Aug 6 Tue	0.00	"	"	"	---
Aug 7 Wed	0.02	"	"	"	---
Aug 8 Thu	0.06	"	"	"	---
Aug 9 Fri	0.11	"	"	"	---
Aug 10 Sat	0.18	"	"	"	---
Aug 11 Sun	0.27	"	"	"	---
Aug 12 Mon	0.37	"	"	"	---
Aug 13 Tue	0.48	"	"	"	---
Aug 14 Wed	0.59	"	"	"	---
Aug 15 Thu	0.70	"	"	"	---
Aug 16 Fri	0.80	"	"	"	---
Aug 17 Sat	0.89	"	"	"	---
Aug 18 Sun	0.95	"	"	"	---
Aug 19 Mon	0.99	"	"	"	---
Aug 20 Tue	1.00	"	"	"	---
Aug 21 Wed	0.98	"	"	"	Lacasse/HC
Aug 22 Thu	0.93	"	"	"	"
Aug 23 Fri	0.87	"	"	"	"
Aug 24 Sat	0.79	"	"	"	PB/HC
Aug 25 Sun	0.70	"	"	"	"
Aug 26 Mon	0.60	"	"	"	MC/HC
Aug 27 Tue	0.50	"	"	"	"
Aug 28 Wed	0.41	"	"	"	---
Aug 29 Thu	0.32	"	"	"	PB/BC
Aug 30 Fri	0.23	"	"	"	"
Aug 31 Sat	0.16	FAST	PB	FAST Combo	---

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

AUG **FAST Combo** (program & effective nights):

**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: