# 60" Schedule for May 2008 (as of 08 May 2008)

### May June July August Programs PDF Schedules

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	TMM	
May 1 Thu	0.14	FAST	Brown	FAST Combo	MC/HS	
May 2 Fri	0.07	"	"	11	II	
May 3 Sat	0.02	"	"	TT .	**	
May 4 Sun	0.00	"	"	TT .	**	
May 5 Mon	0.01	"	PB	TT .		
May 6 Tue	0.05	"	"	TT .		
May 7 Wed	0.11	"	MC	TT .		
May 8 Thu	0.20	"	"	TT .		
May 9 Fri	0.29	"	"	TT .		
May 10 Sat	0.40	"	PB	11		
May 11 Sun	0.51	"	"	"		
May 12 Mon	0.61	"	"	"		
May 13 Tue	0.71	"	"	"		
May 14 Wed	0.80	ECH	Stefanik	ECH Combo		
May 15 Thu	0.87	11	"	"		
May 16 Fri	0.93	"	"	"		
May 17 Sat	0.97	"	"	"		
May 18 Sun	0.99	"	Esquerdo	"		
May 19 Mon	1.00	"	"	"		
May 20 Tue	0.98	"	"	"		
May 21 Wed	0.95	11	MC	"		
May 22 Thu	0.91	11	"	"		
May 23 Fri	0.84	TRES	"	TRES Combo		
May 24 Sat	0.77	11	PB	"		
May 25 Sun	0.68	11	"	"		
May 26 Mon	0.58	11	II .	TI .		MEMORIAL DAY
May 27 Tue	0.48	FAST	Peters	FAST Combo	MC/HC	
May 28 Wed	0.37	11	II .	TI .	**	
May 29 Thu	0.27	11	"	11	MC/HS	
May 30 Fri	0.17	11	"	11	PB/HS	
May 31 Sat	0.09	"	Groner	п	11	

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

#### MAY FAST Combo (program & effective nights): (18 nights)

Rines 171 (MF) 1 night, Rines 172 (SDSS clusters) 1 night, Kirshner 2 (SN) 2 nights, Brown 182 (Run-away B) 2 nights, Zezas 177 (3CRR) 1 night, Torres M. 149 (TOO XRN) 2 nights, Kenyon 12 (Symbiotic) 1 night, Roelofs 181 (AM Cvn bin) 1 night, Huchra 141 (2MASS) 3 nights, Green 129 (ChaMP) 1 night, Huchra 6 (AGNWATCH) 0.5 night, Zezas 176 (disk Be/X bin) 1 night, Green 165 (Broad abs. var. QSOs) 1 night, Spahr 173 (SSSBs) 1 night.

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

#### TRES/Echelle Combo for trimester:

TRES: Sozzetti (TrES-3) 3 nights, Torres (Transits) 1 night, Latham (Transit follow-ups) 15 nights, Blake (RV M dwarfs) 4 nights, Torres 9

(Lo-Mass eclipsing) 6 nights, Latham (Halo candidates) 5 nights. ECH: Torres G. (Accurate masses evolved) 2 nights, Torres G. (Accurate masses ecl. bin.) 3 nights.

# 60" Schedule for June 2008 (as of 08 May 2008)

### May June July August Programs PDF Schedules

DATE	Ξ		MOON	INST	OBSERVER	PI AND PROGRAM	MMT
Jun	1	Sun	0.04	FAST	Groner	FAST Combo	PB/HS
Jun	2	Mon	0.01	11	TT .	п	"
Jun	3	Tue	0.00	TT .	Falco	"	MC/HS
Jun	4	Wed	0.03	11	TT .	п	"
Jun	5	Thu	0.09	"	MC	"	
Jun	6	Fri	0.17	"	"	"	
Jun	7	Sat	0.26	11	PB	"	
Jun	8	Sun	0.36	"	"	II .	
Jun	9	Mon	0.46	"	"	"	
Jun	10	Tue	0.56	11	MC	"	
Jun	11	Wed	0.66	"	"	"	
Jun	12	Thu	0.75	ECH	"	ECH Combo	
Jun	13	Fri	0.83	"	Stefanik	"	
Jun	14	Sat	0.89	"	"	"	
Jun	15	Sun	0.94	"	"	"	
Jun	16	Mon	0.98	"	11	TT .	
Jun	17	Tue	1.00	"	"	"	
Jun	18	Wed	0.99	"	MC	"	
Jun	19	Thu	0.98	"	"	"	
Jun	20	Fri	0.94	TRES	"	TRES Combo	
Jun	21	Sat	0.88	"	PB	"	
Jun	22	Sun	0.81	"	"	II .	
Jun	23	Mon	0.72	"	"	II .	
Jun	24	Tue	0.62	"	"	II .	
Jun	25	Wed	0.52	FAST	MC	FAST Combo	
Jun	26	Thu	0.41	"	"	II .	
Jun	27	Fri	0.30	11	"	"	
Jun	28	Sat	0.20	"	PB	"	
Jun	29	Sun	0.11	"	"	"	
Jun	30	Mon	0.05	"	TT .	TT .	

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

### JUN **FAST Combo (program & effective nights):** (17 nights)

Rines 171 (MF) 1 night, Rines 172 (SDSS clusters) 1 night, Kirshner 2 (SN) 3 nights, Brown 182 (Run-away B) 1 night, Zezas 177 (3CRR) 1 night, Torres M. 149 (TOO XRN) 2 nights, Kenyon 12 (Symbiotic) 0.5 night, Roelofs 181 (AM Cvn bin) 1 night, Huchra 141 (2MASS) 3 nights, Green 129 (ChaMP) 1 night, Huchra 6 (AGNWATCH) 0.5 night, Zezas 176 (disk Be/X bin) 0.5 night, Green 165 (Broad abs. var. QSOs) 0.5 night, Spahr 173 (SSSBs) 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/Echelle Combo for trimester:

TRES: Sozzetti (TrES-3) 3 nights, Torres (Transits) 1 night, Latham (Transit follow-ups) 15 nights, Blake (RV M dwarfs) 4 nights, Torres 9 (Lo-Mass eclipsing) 6 nights, Latham (Halo candidates) 5 nights.

ECH: Torres G. (Accurate masses evolved) 2 nights, Torres G. (Accurate masses ecl. bin.) 3 nights.

# 60" Schedule for July 2008 (as of 08 May 2008)

### May June July August Programs PDF Schedules

DATE Jul 1 Tue Jul 2 Wed	MOON 0.01 0.00	INST FAST	OBSERVER MC "	PI AND PROGRAM FAST Combo	MMT	
Jul 3 Thu	0.02	"	11	TI .	PB/HS	
Jul 4 Fri	0.07	"	Huchra	TI .	"	INDEPENDENCE DAY
Jul 5 Sat	0.13	"	11	TI .	"	
Jul 6 Sun	0.21	"	11	TI .	"	
Jul 7 Mon	0.31	"	11	TI .	MC/HS	
Jul 8 Tue	0.41	"	11	TI .	"	
Jul 9 Wed	0.51	"	11	TI .	"	
Jul 10 Thu	0.60	"	11	TI .	"	
Jul 11 Fri	0.69	ECH	Esquerdo	ECH Combo	PB/HS	
Jul 12 Sat	0.78	"	"	"	"	
Jul 13 Sun	0.85	"	11	"	PB/HC	
Jul 14 Mon	0.91	"	"	"	"	
Jul 15 Tue	0.96	11	"	"	MC/HC	
Jul 16 Wed	0.99	"	"	"	"	
Jul 17 Thu	1.00	"	Latham	"	"	
Jul 18 Fri	0.99	TRES	"	TRES Combo	"	
Jul 19 Sat	0.96	"	"	"	"	
Jul 20 Sun	0.91	"	"	"		
Jul 21 Mon	0.84	"	"	"		
Jul 22 Tue	0.76	"	"	"		
Jul 23 Wed	0.66	FAST	PB	FAST Combo		
Jul 24 Thu	0.55	"	"	"		
Jul 25 Fri	0.44	"	"	"		
Jul 26 Sat	0.32	"	MC	"		
Jul 27 Sun	0.22	"	"	"		
Jul 28 Mon	0.13	"	"	"		
Jul 29 Tue	0.06	"	PB	п		
Jul 30 Wed	0.02	"	11	"		
Jul 31 Thu	0.00	11	"	"		

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

#### JUL FAST Combo (program & effective nights): (19 nights)

Rines 171 (MF) 2 nights, Rines 172 (SDSS clusters) 1 night, Kirshner 2 (SN) 3 nights, Brown 182 (Run-away B) 1 night, Zezas 177 (3CRR) 1 night, Torres M. 149 (TOO XRN) 2 nights, Kenyon 12 (Symbiotic) 0.5 night, Roelofs 181 (AM Cvn bin) 1 night, Huchra 141 (2MASS) 3 nights, Green 129 (ChaMP) 1.5 nights, Huchra 6 (AGNWATCH) 0.5 night, Zezas 176 (disk Be/X bin) 0.5 night, Green 165 (Broad abs. var. QSOs) 0.5 night, Spahr 173 (SSSBs) 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/Echelle Combo for trimester:

TRES: Sozzetti (TrES-3) 3 nights, Torres (Transits) 1 night, Latham (Transit follow-ups) 15 nights, Blake (RV M dwarfs) 4 nights, Torres 9

(Lo-Mass eclipsing) 6 nights, Latham (Halo candidates) 5 nights. ECH: Torres G. (Accurate masses evolved) 2 nights, Torres G. (Accurate masses ecl. bin.) 3 nights.

# 60" Schedule for August 2008 (as of 08 May 2008)

## May June July August Programs PDF Schedules

DATE			MOON	INST	OBSERVER	PI AND PROGRAM MMT
Aug		Fri	0.01	N/A	N/A	SHUTDOWN
Aug		Sat	0.04	m	ıı ,	"
Aug	3	Sun	0.10	II .	TT .	"
Aug	4	Mon	0.17	"	"	"
Aug	5	Tue	0.26	II .	TT .	"
Aug	6	Wed	0.35	II .	TI .	"
Aug	7	Thu	0.44	II .	"	"
Aug	8	Fri	0.54	II .	II .	II .
Aug	9	Sat	0.63	II	II .	TI .
Aug	10	Sun	0.72	II .	11	II .
Aug	11	Mon	0.80	"	11	п
Aug	12	Tue	0.87	II .	"	п
Aug	13	Wed	0.93	II .	"	п
Aug	14	Thu	0.97	II .	"	II .
Aug	15	Fri	1.00	TT .	"	"
Aug	16	Sat	1.00	II .	"	"
Aug	17	Sun	0.98	II .	"	"
Aug	18	Mon	0.94	II .	"	"
Aug	19	Tue	0.87	II .	"	"
Aug	20	Wed	0.79	II .	"	"
Aug	21	Thu	0.69	II .	"	"
Aug	22	Fri	0.57	"	"	"
Aug	23	Sat	0.46	"	II .	"
Aug	24	Sun	0.35	"	II .	"
Aug	25	Mon	0.24	"	11	"
Aug	26	Tue	0.15	"	TI .	"
Aug	27	Wed	0.08	"	TI .	"
Aug		Thu	0.03	"	"	"
Aug			0.00	"	"	"
Aug			0.00	"	"	"
Aug	31	Sun	0.03	II .	"	TI .

<sup>\*\*</sup> MOON IS FRACTIONAL MOON ILLUMINATION AT MIDDLE OF NIGHT \*\*\*\* DATE IS STANDARD TIME AT START OF NIGHT

# 60" Proposal Summary May-August 2008

May June July August Programs PDF Schedules

Prog P.I. Grade