

MMT Observing Schedule
January 2010

<u>Date*</u>	<u>Day</u>	<u>Moon</u>	<u>PI</u>	<u>Instrument</u>	<u>Hecto Assistant</u>	<u>Secondary</u>	<u>Operator</u>	<u>Program</u>
1 (12.0)	F	-12.3	Skemer / Males	BLINC/MIRAC/NGS		f/15	Alegria	UAO-S11 / UAO-S12
2 "	S	-11.4	" / Wong	"		"	"	" / UAO-G26
3 "	S	-10.4	" / "	"		"	"	" / "
4 (11.9)	M	-9.5	" / Stock	"		"	"	" / UAO-S2
5 "	T	-8.5	" / "	"		"	McAfee	" / "
6 "	W	-7.6	" / "	"		"	"	" / "
7 "	Th	-6.6	" / "	"		"	"	" / "
8 "	F	-5.7	McGreer	Red Channel		f/9	"	UAO-S10
9 "	S	-4.7	Vilas	Blue Channel		"	"	DIR
10 "	S	-3.8	"	"		"	"	"
11 "	M	-2.9	van Zee	"		"	"	PA-09B-0270
12 (11.8)	T	-1.9	"	"		"	Milone	"
13 "	W	-1.0	Seth	"		"	"	SAO-11
14 "	Th	0.0	"	"		"	"	"
15 "	F	0.9	M&E / Long	"		"	"	M&E / PA-09B-0904
16 "	S	1.9	" / "	"		"	"	" / "
17 "	S	2.8	Cooper	Blue & Red Channel		"	"	UAO-S16
18 (11.7)	M	3.8	"	"		"	"	"
19 "	T	4.7	Kirshner	Blue Channel		"	Alegria	SAO-18
20 "	W	5.7	Berger	"		"	"	SAO-16
21 "	Th	6.6	M&E	Red Channel		"	"	M&E
22 "	F	7.6	M&E	"		f/15	"	M&E
23 (11.6)	S	8.5	Kenworthy	NGS/CLIO		"	"	UAO-S7
24 "	S	9.5	"	"		"	"	"
25 "	M	10.4	Eisner / Codona	"		"	"	UAO-S15 / UAO-E29
26 "	T	11.4	" / "	"		"	McAfee	" / "
27 "	W	12.3	Rodigas / Rodigas	"		"	"	UAO-S8 / UAO-S9
28 (11.5)	Th	13.3	Rodigas	"		"	"	UAO-S9
29 "	F	-13.8	Maderak	Hectochelle	Calkins	f/5	"	PA-10A-0235
30 "	S	-12.8	Kim / Caldwell	"	"	"	"	UAO-S20 / SAO-26
31 "	S	-11.9	Furesz	"	"	"	"	SAO-17

*Numbers in parentheses are the number of hours for which the sun is greater than 12 degrees below the horizon.

Schedule may be subject to change.

January 2010

1/8/2010

MMT Observing Schedule
February 2010

<u>Date*</u>	<u>Day</u>	<u>Moon</u>	<u>PI</u>	<u>Instrument</u>	<u>Hecto Assistant</u>	<u>Secondary</u>	<u>Operator</u>	<u>Program</u>
1 (11.5)	M	-10.9	Furesz	Hectochelle	Calkins	f/5	McAfee	SAO-17
2 (11.4)	T	-10.0	"	"	Berlind	"	Milone	"
3 "	W	-9.0	Koenig	"	"	"	"	SAO-7
4 "	Th	-8.1	"	"	"	"	"	"
5 "	F	-7.1	Kim	"	"	"	"	UAO-S20
6 (11.3)	S	-6.2	Twarog	"	Calkins	"	"	PA-10A-0361
7 "	S	-5.3	Olszewski	"	"	"	"	UAO-S6
8 "	M	-4.3	Peng (Brown)	Hectospec	"	"	"	PA-10A-0445 (SAO-1)
9 "	T	-3.4	Peng (.75) / Stubbs (.25)	"	"	"	Alegria	PA-10A-0445(.75) / SAO-9(.25)
10 "	W	-2.4	Hickox / Stubbs	"	Berlind	"	"	SAO-8 / SAO-9
11 (11.2)	Th	-1.5	Hickox	"	"	"	"	SAO-8
12 "	F	-0.5	Frebel	"	"	"	"	SAO-6
13 "	S	0.4	Vikhlinin	"	"	"	"	SAO-3
14 "	S	1.4	"	"	Calkins	"	"	"
15 (11.1)	M	2.3	"	"	"	"	"	"
16 "	T	3.3	"	"	"	"	McAfee	"
17 "	W	4.2	Nulsen	"	"	"	"	SAO-19
18 (11.0)	Th	5.2	Elvis	"	Berlind	"	"	SAO-12
19 "	F	6.1	"	"	"	"	"	"
20 "	S	7.1	Nulsen / Trump	"	"	"	"	SAO-19 / UAO-L23
21 (10.9)	S	8.0	Sand	"	"	"	"	SAO-14
22 "	M	9.0	Espaillet	"	Calkins	"	"	SAO-21
23 "	T	9.9	"	"	"	"	Milone	"
24 "	W	10.9	Vilas / Woodward	BLINC/MIRAC/NGS	"	f/15	"	DIR / UAO-G24
25 (10.8)	Th	11.8	" / "	"	"	"	"	" / "
26 "	F	12.8	" / "	"	"	"	"	" / "
27 "	S	13.7	" / "	"	"	"	"	" / "
28 (10.7)	S	-13.3	M&E	"	"	"	"	M&E

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February 2010

12/2/2009

**MMT Observing Schedule
March 2010**

<u>Date*</u>	<u>Day</u>	<u>Moon</u>	<u>PI</u>	<u>Instrument</u>	<u>Hecto Assistant</u>	<u>Secondary</u>	<u>Operator</u>	<u>Program</u>
1 (10.7)	M	-12.4	Espailat	Hectochelle	Berlind	f/5	Milone	SAO-22
2 "	T	-11.4	"	"	"	"	Alegria	"
3 "	W	-10.5	"	"	"	"	"	"
4 (10.6)	Th	-9.5	Meibom	"	"	"	"	SAO-24
5 "	F	-8.6	"	"	Calkins	"	"	"
6 "	S	-7.7	Kirshner (Brown)	Hectospec	"	"	"	SAO-23 (SAO-1)
7 "	S	-6.7	Berger / Trump	"	"	"	"	SAO-13 / UAO-L23
8 "	M	-5.8	" / "	"	"	"	"	" / "
9 "	T	-4.8	Rieke (.75) / Strader (.25)	"	Berlind	"	McAfee	UAO-S5(.75) / SAO-10(.25)
10 (10.4)	W	-3.9	Brown	Blue Channel	"	f/9	"	SAO-2
11 "	Th	-2.9	"	"	"	"	"	"
12 "	F	-2.0	"	"	"	"	"	"
13 (10.3)	S	-1.0	"	"	"	"	"	"
14 "	S	-0.1	"	"	"	"	"	"
15 "	M	0.9	Jiang	Red Channel	"	"	"	UAO-S4
16 (10.2)	T	1.8	"	"	"	"	Milone	"
17 "	W	2.8	"	"	"	"	"	"
18 "	Th	3.7	Olszewski	Blue Channel	"	"	"	UAO-S22
19 (10.1)	F	4.7	Liebert	"	"	"	"	UAO-S21
20 "	S	5.6	Kilic	"	"	"	"	SAO-5
21 "	S	6.6	"	"	"	"	"	"
22 (10.0)	M	7.5	"	"	"	"	"	"
23 "	T	8.5	Green, B.	"	"	"	Alegria	UAO-S23
24 "	W	9.4	Green, P.	SWIRC	"	f/5	"	SAO-20
25 (9.9)	Th	10.4	"	"	"	"	"	"
26 "	F	11.3	"	"	"	"	"	"
27 "	S	12.3	"	"	"	"	"	"
28 (9.8)	S	13.2	M&E	"	"	"	"	M&E
29 "	M	-13.8	Dupree	Hectochelle	Berlind	"	"	SAO-15
30 "	T	-12.9	"	"	"	"	McAfee	"
31 (9.7)	W	-11.9	"	"	"	"	"	"

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March 2010

3/3/2010

**MMT Observing Schedule
April 2010**

<u>Date*</u>	<u>Day</u>	<u>Moon</u>	<u>PI</u>	<u>Instrument</u>	<u>Hecto Assistant</u>	<u>Secondary</u>	<u>Operator</u>	<u>Program</u>
1 (9.7)	Th	-11.0	Meibom	Hectochele	Berlind	f/5	McAfee	SAO-25
2 "	F	-10.1	"	"	Calkins	"	"	"
3 (9.6)	S	-9.1	Frebel / Trump (Brown)	Hectospec	"	"	"	SAO-6 / UAO-L23 (SAO-1)
4 "	S	-8.2	Berger	"	"	"	"	SAO-13
5 (9.5)	M	-7.2	Geller	"	"	"	"	SAO-4
6 "	T	-6.3	"	"	Berlind	"	Milone	"
7 "	W	-5.3	"	"	"	"	"	"
8 (9.4)	Th	-4.4	"	"	"	"	"	"
9 "	F	-3.4	Dave	"	"	"	"	UAO-S3
10 "	S	-2.5	"	"	Calkins	"	"	"
11 (9.3)	S	-1.5	"	"	"	"	"	"
12 "	M	-0.6	Thuan	Blue Channel	"	f/9	"	UAO-G25
13 "	T	0.4	"	"	"	"	Alegria	"
14 (9.2)	W	1.3	Bian	"	"	"	"	UAO-S-18
15 "	Th	2.3	"	"	"	"	"	"
16 "	F	3.2	Xu	Red Channel	"	"	"	UAO-S19
17 (9.1)	S	4.2	"	"	"	"	"	"
18 "	S	5.1	"	"	"	"	"	"
19 "	M	6.1	Fan	"	"	"	"	UAO-S1
20 (9.0)	T	7.0	"	"	"	"	McAfee	"
21 "	W	8.0	"	"	"	"	"	"
22 "	Th	8.9	M&E / Hart	LGS/ARIES	"	f/15	"	M&E / UAO-E27
23 (8.9)	F	9.9	Hart	"	"	"	"	UAO-E27
24 "	S	10.8	"	"	"	"	"	"
25 "	S	11.8	"	"	"	"	"	"
26 (8.8)	M	12.7	Hart / Powell	"	"	"	"	UAO-E27 / UAO-E28
27 "	T	13.7	M&E / Ammons	LGS/PISCES	"	"	Milone	M&E / UAO-S76(b)
28 "	W	-13.4	Ammons	"	"	"	"	UAO-S76(b)
29 (8.7)	Th	-12.4	"	"	"	"	"	UAO-S14
30 "	F	-11.5	Eisner / Bailey	NGS/ARIES	"	"	"	UAO-S17 / UAO-S17(b)

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April 2010

4/16/2010