

**MMT Observing Schedule
January 2018**

<u>Date*</u>	<u>Day</u>	<u>Moon</u>	<u>Observer</u>	<u>Instrument</u>	<u>Assistant</u>	<u>Secondary</u>	<u>Operator</u>	<u>Program</u>
1 (12.0)	M	14.0	Esplin / Tang	Red Channel		f/9	Milone	UAO-S175/UAO-S200-18A
2 "	T	-13.1	Esplin / Frye	"		"	Kunk	UAO-S175/UAO-S201-18A
3 "	W	-12.1	Frye	"		"	"	UAO-S201-18A
4 (11.9)	Th	-11.2	Blanchard	Blue Channel		"	"	SAO-23
5 "	F	-10.2	Grindlay / Blanchard	"		"	"	SAO-22 / SAO-23
6 "	S	-9.3	Jiang, Linhua	Red Channel		"	"	UAO-G12-18A
7 "	S	-8.3	Blanchard / MacLeod	Blue Channel		"	"	SAO-23 / SAO-21
8 "	M	-7.4	Endsley	Red Channel		"	"	UAO-S179-18A
9 "	T	-6.5	"	"		"	Martin	"
10 "	W	-5.5	Smith	Blue Channel		"	"	UAO-S137-18A
11 "	Th	-4.6	Senchyna	Red Channel		"	"	UAO-S190-18A
12 (11.8)	F	-3.6	"	"		"	"	"
13 "	S	-2.7	"	"		"	"	"
14 "	S	-1.7	"	"		"	Alegria	"
15 "	M	-0.8	Yang, J.	"		"	"	UAO-S147-18A
16 "	T	0.2	McGreer	"		"	Milone	UAO-S166-18A
17 "	W	1.1	"	"		"	"	"
18 (11.7)	Th	2.1	Smith	Blue Channel		"	"	UAO-S137-18A
19 "	F	3.0	McGreer	Red Channel		"	"	UAO-S166-18A
20 "	S	4.0	Senchyna / Scibelli	Blue Channel		"	"	UAO-S190-18A/UAO-S145-18A
21 "	S	4.9	M&E / Blanchard	"		"	"	ME / SAO-23
22 "	M	5.9	Senchyna	"		"	"	UAO-S190-18A
23 (11.6)	T	6.8	"	"		"	Kunk	"
24 "	W	7.8	"	"		"	"	"
25 "	Th	8.7	Smith	"		"	"	UAO-S137-18A
26 "	F	9.7	Blanchard	"		"	"	SAO-23
27 "	S	10.6	Endsley	Red Channel		"	"	UAO-S179-18A
28 (11.5)	S	11.6	"	"		"	"	"
29 "	M	12.5	Tang	"		"	"	UAO-S200-18A
30 "	T	13.5	M&E	"		"	DiMiceli	ME
31 "	W	-13.6	"	"		"	"	"

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

**MMT Observing Schedule
February 2018**

<u>Date*</u>	<u>Day</u>	<u>Moon</u>	<u>Observer</u>	<u>Instrument</u>	<u>Assistant</u>	<u>Secondary</u>	<u>Operator</u>	<u>Program</u>
1 (11.5)	Th	-12.6	Esplin	Red Channel		f/9	Martin	UAO-S175-17B
2 (11.4)	F	-11.7	Yang, J.	"		"	"	UAO-S202
3 "	S	-10.7	Jiang, Linhua	"		"	"	UAO-G12
4 "	S	-9.8	Smith / Scibelli	Blue Channel		"	"	UAO-S137/UAO-S145
5 "	M	-8.9	DIR			f/5	"	DIR
6 (11.3)	T	-7.9	Fabricant	Binospec	Ly	"	Milone	SAO-1
7 "	W	-7.0	"	"	Kattner	"	"	"
8 "	Th	-6.0	Terreran, G. / Fong, Wen-fai	"	"	"	"	UAO-G16 / UAO-G15
9 "	F	-5.1	Speagle	"	"	"	"	SAO-8
10 "	S	-4.1	"	"	"	"	"	"
11 (11.2)	S	-3.2	Eisenstein	"	"	"	Martin	SAO-7
12 "	M	-2.2	"	"	"	"	"	"
13 "	T	-1.3	"	"	"	"	Kunk	SAO-4
14 "	W	-0.3	"	"	Ly	"	"	"
15 (11.1)	Th	0.6	"	"	"	"	"	"
16 "	F	1.6	Eisenstein / Benbow (0.1)	"	"	"	"	SAO-4 / SAO-19
17 "	S	2.5	Blanchard (0.4) / Rackham	"	"	"	"	SAO-20 / UAO-S167
18 (11.0)	S	3.5	DIR	"	"	"	"	DIR
19 "	M	4.4	Caldwell	Hectochelle	Calkins	"	"	SAO-5
20 "	T	5.4	Bonaca	"	"	"	Martin	SAO-13
21 (10.9)	W	6.3	Olszewski	"	"	"	"	UAO-S157
22 "	Th	7.3	"	"	"	"	"	"
23 "	F	8.2	"	"	Kattner	"	"	"
24 "	S	9.2	DIR	"	"	"	"	DIR
25 (10.8)	S	10.1	Conroy	"	"	"	"	SAO-11
26 "	M	11.1	"	"	"	"	"	"
27 "	T	12.0	"	"	"	"	Milone	"
28 (10.7)	W	13.0	"	"	Ly	"	"	"

*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.

February 2018

2/7/2018

**MMT Observing Schedule
March 2018**

<u>Date*</u>	<u>Day</u>	<u>Moon</u>	<u>Observer</u>	<u>Instrument</u>	<u>Assistant</u>	<u>Secondary</u>	<u>Operator</u>	<u>Program</u>
1 (10.7)	Th	13.9	Conroy	Hectochele	Ly	f/5	Milone	SAO-11
2 "	F	-13.1	"	"	"	"	"	"
3 "	S	-12.2	"	"	"	"	"	"
4 (10.6)	S	-11.2	"	"	"	"	"	"
5 "	M	-10.3	"	"	"	"	"	"
6 "	T	-9.4	"	"	"	"	Kunk	"
7 "	W	-8.4	Douglas	"	Kattner	"	"	SAO-15
8 "	Th	-7.5	"	"	"	"	"	"
9 "	F	-6.5	Smith / Fong, Wen-fai	MMTCam	"	"	"	UAO-S137 / UAO-G15
10 (10.4)	S	-5.6	Geller	Hectospec	"	"	"	SAO-9
11 "	S	-4.6	"	"	"	"	"	"
12 "	M	-3.7	"	"	"	"	"	"
13 (10.3)	T	-2.7	"	"	"	"	Martin	"
14 "	W	-1.8	"	"	Ly	"	"	"
15 "	Th	-0.8	DIR / Blanchard (0.3)	MMTCam	"	"	"	DIR / SAO-18
16 (10.2)	F	0.1	Sohn	Hectospec	"	"	"	SAO-3
17 "	S	1.1	"	"	"	"	"	"
18 "	S	2.0	Caldwell	Hectochele	Calkins	"	"	SAO-12
19 (10.1)	M	3.0	Bonaca	"	"	"	"	SAO-2
20 "	T	3.9	Scibelli	"	"	"	Milone	UAO-S145
21 "	W	4.9	Smith	MMTCam	"	"	"	UAO-S137
22 (10.0)	Th	5.8	Conroy	Hectochele	"	"	"	SAO-11
23 "	F	6.8	"	"	Kattner	"	"	"
24 "	S	7.7	"	"	"	"	"	"
25 (9.9)	S	8.7	"	"	"	"	"	"
26 "	M	9.6	"	"	"	"	"	"
27 "	T	10.6	"	"	"	"	Kunk	"
28 (9.8)	W	11.5	"	"	Ly	"	"	"
29 "	Th	12.5	"	"	"	"	"	"
30 "	F	13.4	"	"	"	"	"	"
31 (9.7)	S	-13.6	Shan	"	"	"	"	SAO-14

*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.

March 2018

1/26/2018

**MMT Observing Schedule
April 2018**

<u>Date*</u>	<u>Day</u>	<u>Moon</u>	<u>Observer</u>	<u>Instrument</u>	<u>Assistant</u>	<u>Secondary</u>	<u>Operator</u>	<u>Program</u>
1 (9.7)	S	-12.7	Shan	Hectochelle	Ly	f/5	Kunk	SAO-14
2 "	M	-11.8	"	"	"	"	"	"
3 (9.6)	T	-10.8	Zaritsky	"	"	"	Martin	UAO-S116
4 "	W	-9.9	"	"	Kattner	"	"	"
5 (9.5)	Th	-8.9	Fabricant	Binospec	"	"	"	SAO-1
6 "	F	-8.0	"	"	"	"	"	"
7 "	S	-7.0	Caldwell	"	"	"	"	SAO-10
8 (9.4)	S	-6.1	Willner (0.3) / Terreran, G.	"	"	"	"	SAO-17 / UAO-G16
9 "	M	-5.1	Yang, J.	"	"	"	"	UAO-S147
10 "	T	-4.2	"	"	"	"	"	"
11 (9.3)	W	-3.2	Fan	"	Ly	"	Milone	UAO-S136
12 "	Th	-2.3	Skillman	Blue Channel	"	f/9	"	UAO-G20
13 "	F	-1.3	"	"	"	"	"	"
14 (9.2)	S	-0.4	Smith	"	"	"	"	UAO-S137
15 "	S	0.6	Stark	"	"	"	"	UAO-S192
16 "	M	1.5	"	"	"	"	"	"
17 (9.1)	T	2.5	Zabludoff	SPOL	"	"	Kunk	UAO-S124
18 "	W	3.4	"	"	"	"	"	"
19 "	Th	4.4	"	"	"	"	"	"
20 (9.0)	F	5.3	Kim, Eunchong	"	"	"	"	UAO-G2
21 "	S	6.3	Williams	"	"	"	"	DIR
22 "	S	7.2	"	"	"	"	"	"
23 (8.9)	M	8.2	Smith	Blue Channel	"	"	"	UAO-S137
24 "	T	9.1	M&E	"	"	"	Martin	ME
25 "	W	10.1	Zaritsky	MMIRS	Ly	f/5	"	UAO-S113
26 (8.8)	Th	11.0	"	"	"	"	"	"
27 "	F	12.0	Tang, M.	"	"	"	"	UAO-S180
28 "	S	12.9	"	"	"	"	"	"
29 (8.7)	S	13.8	"	"	"	"	"	"
30 "	M	-13.2	Smith	"	"	"	"	UAO-S137

*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.

April 2018

1/26/2018