

**MMT Observing Schedule
May 2017**

<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 (8.7)	M	5.4	Kamble	MMTCam	Kattner	f/5	Martin	SAO-9
2 (8.6)	T	6.3	Sohn / Benbow (0.1)	Hectospec	Calkins / Kattner	"	Milone	SAO-5 / SAO-16
3 "	W	7.3	Conroy	Hectochele	Calkins / Ly	"	"	SAO-6
4 "	Th	8.2	"	"	" / "	"	"	"
5 (8.5)	F	9.2	Shan	"	" / "	"	"	SAO-14
6 "	S	10.1	Shan / DIR	"	Berlind / Ly	"	"	SAO-14 / DIR
7 "	S	11.1	Lim, Beomdu	"	" / "	"	"	UAO-G1
8 (8.4)	M	12.0	M&E				"	ME
9 "	T	13.0	Mirror Wash		Kattner		Kunk	"
10 "	W	13.9	"		"		"	"
11 "	Th	-13.1	Zheng, Xian Z.	MMIRS	"	f/5	"	UAO-G31
12 (8.3)	F	-12.2	"	"	"	"	"	"
13 "	S	-11.2	Chilingarian	"	"	"	"	SAO-12
14 "	S	-10.3	"	"	"	"	"	"
15 (8.2)	M	-9.3	"	"	"	"	"	"
16 "	T	-8.4	M&E	Blue Channel		f/9	Martin	ME
17 "	W	-7.4	Schindler	Red Channel		"	"	UAO-S154
18 "	Th	-6.5	"	"		"	"	"
19 (8.1)	F	-5.5	Smith	Blue Channel		"	"	UAO-S168
20 "	S	-4.6	"	"		"	"	"
21 "	S	-3.6	MacLeod/Milisavljevic/Benbow(0.1)	"		"	"	SAO-15/SAO-10/SAO-17
22 "	M	-2.7	MacLeod/Blanchard	"		"	"	SAO-15 / SAO-11
23 "	T	-1.7	Graur(0.2)/Blanchard/Caldwell(0.3)	MMTCam/H'chelle	Berlind	f/5	Milone	SAO-7/SAO-13/SAO-4
24 (8.0)	W	-0.8	Caldwell(0.85)/Bonaca(0.15)	Hectochele	Berlind/Kattner	"	"	SAO-4 / SAO-3
25 "	Th	0.2	Bonaca	"	Calkins / Kattner	"	"	SAO-3
26 "	F	1.1	Sohn	Hectospec	" / "	"	"	SAO-5
27 (7.9)	S	2.1	"	"	" / "	"	"	"
28 "	S	3.0	"	"	" / "	"	"	"
29 "	M	3.9	Smith, B.	"	Berlind / Kattner	"	"	UAO-S111
30 "	T	4.9	"	"	" / "	"	Martin	"
31 "	W	5.8	Smith / Smith, B.	MMTCam/H'spec	Berlind / Ly	"	"	UAO-S168 / UAO-S111

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

**MMT Observing Schedule
June 2017**

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1 (7.9)	Th	6.8	Fong	MMTCam	Calkins / Ly	f/5	Martin	UAO-S190
2 "	F	7.7	Fang	Hectospec	" / "	"	"	UAO-S163
3 (7.8)	S	8.7	"	"	" / "	"	"	UAO-S201
4 "	S	9.6	"	"	Berlind / Ly	"	"	"
5 "	M	10.6	Schlawin / DIR	"	" / "	"	"	UAO-S202 / DIR
6 "	T	11.5	Sohn	"	" / "	"	Kunk	SAO-5
7 "	W	12.5	Conroy	Hectochele	Calkins / Kattner	"	"	SAO-6
8 "	Th	13.4	Johnson, C.	"	" / "	"	"	SAO-23
9 "	F	-13.6	Stark	MMIRS	Kattner	"	"	UAO-S121
10 "	S	-12.7	Fan	"	"	"	"	UAO-S193
11 "	S	-11.7	Smith	"	"	"	"	UAO-S168
12 (7.7)	M	-10.8	Fong	"	"	"	"	UAO-S189
13 "	T	-9.8	Willmer	"	"	"	Milone	UAO-S117
14 "	W	-8.9	"	"	Ly	"	"	"
15 "	Th	-7.9	"	"	"	"	"	"
16 "	F	-7.0	Milisavljevic	"	"	"	"	SAO-8
17 "	S	-6.0	"	"	"	"	"	"
18 "	S	-5.1	Milisavljevic / DIR	"	"	"	"	SAO-8 / DIR
19 "	M	-4.1	Williams	SPOL	"	f/9	"	DIR
20 "	T	-3.2	"	"	"	"	Kunk	"
21 "	W	-2.2	Zabludoff	"	"	"	"	UAO-S108
22 "	Th	-1.3	"	"	"	"	"	"
23 "	F	-0.3	Smith	Blue Channel	"	"	"	UAO-S168
24 "	S	0.6	Brown	"	"	"	"	SAO-2
25 "	S	1.5	"	"	"	"	"	"
26 "	M	2.5	"	"	"	"	"	"
27 "	T	3.4	Milisavljevic	"	"	"	Martin	SAO-10
28 "	W	4.4	Blanchard	"	"	"	"	SAO-11
29 "	Th	5.3	Smith	"	"	"	"	UAO-S168
30 "	F	6.3	Fan	MMIRS	Ly	f/5	"	UAO-S193

*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.

June 2017

5/30/2017

**MMT Observing Schedule
July 2017**

<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 (7.8)	S	7.2	Fan	MMIRS	Ly	f/5	Martin	UAO-S193
2 "	S	8.2	Stark	"	"	"	"	UAO-S121
3 "	M	9.1	"	"	"	"	"	"
4 "	T	10.1	Endsley	"	"	"	Milone	UAO-S180
5 "	W	11.0	"	"	Kattner	"	"	"
6 "	Th	12.0	Egami	"	"	"	"	UAO-S200
7 "	F	12.9	"	"	"	"	"	"
8 "	S	13.9	"	"	"	"	"	"
9 (7.9)	S	-13.2	Willmer	"	"	"	"	UAO-S117
10 "	M	-12.2	"	"	"	"	"	"
11 "	T	-11.3	Willmer / DIR	"	"	"	Kunk	UAO-S117 / DIR
12 "	W	-10.3	DIR	"	Ly	"	"	DIR
13 "	Th	-9.4	Chilingarian	"	"	"	"	SAO-12
14 (8.0)	F	-8.4	Speagle	"	"	"	"	SAO-26
15 "	S	-7.5	"	"	"	"	"	"
16 "	S	-6.5	Speagle / Brown	"	"	"	"	SAO-26 / SAO-25
17 "	M	-5.6	Brown	"	"	"	"	SAO-25
18 "	T	-4.6	Chilingarian / Raymond	Blue Channel	"	f/9	Martin	SAO-27 / SAO-24
19 (8.1)	W	-3.7	" / "	"	"	"	"	" / "
20 "	Th	-2.7	" / "	"	"	"	"	" / "
21 "	F	-1.8	" / "	"	"	"	"	" / "
22 "	S	-0.9	Blanchard / Raymond	"	"	"	"	SAO-11 / SAO-24
23 (8.2)	S	0.1	" / "	"	"	"	"	" / "
24 "	M	1.0	Smith	"	"	"	"	UAO-S168
25 "	T	2.0	Shutdown	"	"	"	"	"
26 "	W	2.9	"	"	"	"	"	"
27 (8.3)	Th	3.9	"	"	"	"	"	"
28 "	F	4.8	"	"	"	"	"	"
29 "	S	5.8	"	"	"	"	"	"
30 (8.4)	S	6.7	"	"	"	"	"	"
31 "	M	7.7	"	"	"	"	"	"

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July 2017

5/19/2017

**MMT Observing Schedule
August 2017**

<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 (8.4)	T	8.6	Shutdown					
2 "	W	9.6	"					
3 (8.5)	Th	10.5	"					
4 "	F	11.5	"					
5 "	S	12.4	"					
6 "	S	13.4	"					
7 (8.6)	M	-13.7	"					
8 "	T	-12.7	"					
9 "	W	-11.8	"					
10 "	Th	-10.8	"					
11 (8.7)	F	-9.9	"					
12 "	S	-8.9	"					
13 "	S	-8.0	"					
14 (8.8)	M	-7.0	"					
15 "	T	-6.1	"					
16 "	W	-5.1	"					
17 (8.9)	Th	-4.2	"					
18 "	F	-3.2	"					
19 "	S	-2.3	"					
20 (9.0)	S	-1.4	"					
21 "	M	-0.4	"					
22 "	T	0.5	M&E				Milone	
23 (9.1)	W	1.5	TBD				"	
24 "	Th	2.4	"				"	
25 "	F	3.4	"				"	
26 (9.2)	S	4.3	"				"	
27 "	S	5.3	"				"	
28 (9.3)	M	6.2	"				"	
29 "	T	7.2	"				Kunk	
30 (9.4)	W	8.1	"				"	
31 "	Th	9.1	"				"	

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August 2017

5/30/2017