MMT Observing Schedule May 2016

Date*	<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)	S	-4.6	SAO Hectospec Queue	Hectospec	Calkins	f/5	Milone	SAO-25
2 (8.6)	М	-3.7	Geller	II	"	"	II	SAO-3
3 "	T	-2.7	"	II	"	"	Kunk	"
4 "	W	-1.8	"	II	Berlind	"	II	"
5 (8.5)	Th	-0.8	II .	II	II .	"	II	II .
6 "	F	0.1	II .	II	II	"	II	II .
7 "	S	1.0	Bezanson	II	"	"	II	UAO-S206
8 (8.4)	S	2.0	II .	II	Calkins	"	II	II .
9 "	М	2.9	II .	II	"	"	II	II .
10 "	T	3.9	Olszewski	Hectochelle	"	"	Martin	UAO-S155
11 "	W	4.8	II .	II	"	"	II	II .
12 (8.3)	Th	5.8	II .	II	Berlind	"	II	II .
13 "	F	6.7	II .	II	II	"	II	II .
14 "	S	7.7	McGreer	Hectospec	"	"	II	UAO-S166
15 (8.2)	S	8.6	Smith	H'spec/MMTCam	"	"	II	UAO-S200
16 "	М	9.6	Hecto Queue	Hectospec	Calkins	"	II	DIR
17 "	T	10.5	M&E	II	"	"	Milone	ME
18 "	W	11.5	M&E		Powell	f/15	II	ME
19 (8.1)	Th	12.4	Jones	MMTPol	II	II	"	UAO-G43
20 "	F	13.4	II	II .	Alegria	II	"	11
21 "	S	-13.7	II	II .	Hinz	II	"	11
22 "	S	-12.7	M&E	NGS/ARIES	Powell	"	"	ME
23 "	М	-11.8	Ward-Duong	II .	"	"	"	UAO-S183
24 (8.0)	T	-10.8	Birkby	II	Kunk	II	Kunk	SAO-1
25 "	W	-9.9	II	II .	II	II .	II	11
26 "	Th	-8.9	II	II .	II .	II .	II .	11
27 (7.9)	F	-8.0	Fan	Red Channel		f/9	II	UAO-S159
28 "	S	-7.0	II	II		II	II	11
29 "	S	-6.1	II	II		II	II .	11
30 "	М	-5.1	Woodward	II		II	II .	UAO-G44
31 "	T	-4.2	II	II		II	Martin	11

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

MMT Observing Schedule June 2016

<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	(7.9)	W	-3.2	Andrews	Blue Channel		f/9	Martin	UAO-S103
2	"	Th	-2.3	II.	II .		"	"	II
3	(7.8)	F	-1.4	II.	II .		"	"	II
4	"	S	-0.4	Grindlay/Green,P./Benbow (0.01)	II .		"	"	DIR / DIR / SAO-20
5	"	S	0.5	Milisavljevic / Berger	II .		"	"	SAO-14 / SAO-17
6	"	М	1.5	Kamble	MMTCam	Calkins	f/5	"	SAO-9
7	"	T	2.4	Impey	Hectospec	"	II	Milone	UAO-S134
8	"	W	3.4	"	II .	"	"	"	"
9	"	Th	4.3	"	"	"	"	"	"
10	"	F	5.3	Johnson, C.I. / Milisavljevic	Hectochelle	Berlind	"	"	SAO-8 / SAO-18
11	"	S	6.2	Johnson, C.I.	"	"	"	"	SAO-8
12	(7.7)	S	7.2	Shan / Johnson, C.I.	II .	"	"	"	SAO-19 / SAO-8
13	"	М	8.1	Shan / Meibom	II .	"	"	"	SAO-19 / SAO-22
14	"	T	9.1	Alberts	MMIRS	Calkins	"	Kunk	UAO-S210
15	"	W	10.0	II.	II .	"	"	"	II
16	"	Th	11.0	Zhou	"	II .	"	"	SAO-4
17	"	F	11.9	"	II .	"	"	"	II
18	"	S	12.9	Chilingarian	"	Berlind	"	"	SAO-7
19	"	S	13.8	"	"	"	"	II	11
20	"	М	-13.2	II .	II .	II .	II .	II	"
21	"	T	-12.3	п	II .	II .	II .	Martin	"
22	"	W	-11.3	Milisavljevic	II .	Calkins	II .		SAO-11
23	"	Th	-10.4	п	"	II	"	II	II
24	"	F	-9.4	Rajan	II .	II	II .	II	UAO-S121
25	"	S	-8.5	п	II .	"	"	"	"
26	"	S	-7.5	"	II .	Berlind	"	II	II .
27	ıı	М	-6.6	Sohn / Benbow (0.01)	Hectospec	II	"	"	SAO-16 / SAO-21
28	ıı	T	-5.6	Sohn	II .	II	"	Milone	SAO-16
29	II	W	-4.7	Jones, C.	"	II	"	"	SAO-6
30	II	Th	-3.8	Eisenstein	"	Calkins	"	"	SAO-2

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

MMT Observing Schedule July 2016

<u>Date*</u>		<u>Day</u>	<u>Moon</u>	<u>Observer</u>	<u>Instrument</u>	Assistant	<u>Secondary</u>	<u>Operator</u>	<u>Program</u>
1	(7.8)	F	-2.8	Rubin	Blue Channel		f/9	Milone	SAO-15
2	"	S	-1.9	II .	"		"	"	II .
3	"	S	-0.9	Brown	"		"	"	SAO-10
4	"	М	0.0	"	"		"	"	II .
5	"	T	1.0	Kim, E.	SPOL		"	Kunk	UAO-G110
6	"	W	1.9	Zabludoff	II .		"	II .	UAO-S122
7	"	Th	2.9	Williams	II .		"	II .	DIR
8	"	F	3.8	Smith	Blue Channel		"	"	UAO-S200
9	(7.9)	S	4.8	Milisavljevic / Berger	"		"	Martin	SAO-14 / SAO-17
10	"	S	5.7	" / "	"		"	Kunk	" / "
11	"	М	6.7	Williams, P.K.G.	Red Channel		"	II	SAO-12
12	"	T	7.6	Shutdown					
13	"	W	8.6	II .					
14	(8.0)	Th	9.5	II .					
15	"	F	10.5	II .					
16	"	S	11.4	II .					
17	"	S	12.4	II .					
18	"	М	13.3	II .					
19	(8.1)	T	-13.7	II .					
20	"	W	-12.8	II .					
21	"	Th	-11.8	II .					
22	"	F	-10.9	II .					
23	(8.2)	S	-9.9	II .					
24	"	S	-9.0	II .					
25	"	М	-8.0	"					
26	"	T	-7.1	II .					
27	(8.3)	W	-6.1	II .					
28	"	Th	-5.2	II .					
29	"	F	-4.3	II .					
30	(8.4)	S	-3.3	II .					
31	"	S	-2.4	II .					

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

MMT Observing Schedule August 2016

Date*		<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)	М	-1.4	Shutdown					
2	"	T	-0.5	II					
3	(8.5)	W	0.5	II					
4	"	Th	1.4	II					
5	"	F	2.4	II .					
6	"	S	3.3	"					
7	(8.6)	S	4.3	II					
8	"	М	5.2	"					
9	"	T	6.2	"					
10	"	W	7.1	"					
11	(8.7)	Th	8.1	"					
12	"	F	9.0	II .					
13	"	S	10.0	II .					
14	(8.8)	S	10.9	II					
15	"	М	11.9	II					
16	"	T	12.8	II					
17	(8.9)	W	13.8	II					
18	"	Th	-13.3	II					
19	"	F	-12.3	II .					
20	(9.0)	S	-11.4	II .					
21	"	S	-10.4	II .					
22	II .	М	-9.5	II .					
23	(9.1)	T	-8.5	II .					
24	II .	W	-7.6	II .					
25	"	Th	-6.7	II					
26	(9.2)	F	-5.7	II					
27	"	S	-4.8	II					
28	(9.3)	S	-3.8	II					<u> </u>
29	"	М	-2.9	"					
30	(9.4)	T	-1.9	"					
31	"	W	-1.0	II					

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