

**MMT Observing Schedule
December 2004**

<u>Date*</u>	<u>Day</u>	<u>Moon</u>	<u>Observer</u>	<u>Instrument</u>	<u>Instrument Asst</u>	<u>Secondary</u>	<u>Operator</u>	<u>Engineer On Duty</u>	<u>Program</u>
1 (11.9)	W	-8.9	Furesz / Mohanty	Hectochelle	Calkins	f/5	McAfee	Smith	SAO-14 / SAO-24
2 "	Th	-8.0	Muzerolle	"	"	"	"	"	UAO-S51
3 "	F	-7.0	Zhao / Brown	Hectospec	Berlind	"	Milone	"	SAO-23 / SAO-11
4 "	S	-6.1	Brown	"	"	"	"	----	SAO-11
5 "	S	-5.1	"	"	"	"	"	----	"
6 "	M	-4.2	Geller	"	"	"	"	----	SAO-5
7 (12.0)	T	-3.2	Secondary Change / Kirshner	Blue Channel		f/9	"	Spencer	Sec Change / SAO-8
8 "	W	-2.3	"	"		"	"	"	"
9 "	Th	-1.3	Tremonti	"		"	"	"	UAO-S30
10 "	F	-0.4	Tremonti / Luhman	"		"	McAfee	"	UAO-S30 / SAO-18
11 "	S	0.5	Luhman	"		"	"	----	SAO-18
12 "	S	1.5	"	"		"	"	----	"
13 "	M	2.4	Bowen	"		"	"	----	PA-04B-0085
14 "	T	3.4	"	"		"	Alegria	Van Horn	"
15 "	W	4.3	"	"		"	"	"	"
16 "	Th	5.3	Zakamska	SPOL		"	"	"	PA-04B-0159
17 "	F	6.2	"	"		"	"	"	"
18 "	S	7.2	Schmidt	"		"	"	----	UAO-S3
19 "	S	8.1	"	"		"	"	----	"
20 "	M	9.1	Weigelt	Speckle		"	"	Blanco	UAO-S63
21 "	T	10.0	"	"		"	McAfee	"	"
22 "	W	11.0	"	"		"	"	"	"
23 "	Th	11.9	Beckert	"		"	"	"	UAO-S64
24 "	F	12.9	CLOSED	"		"	----	----	----
25 "	S	13.8	Beckert	"		"	Milone	----	UAO-S64
26 "	S	-13.2	"	"		"	"	----	"
27 "	M	-12.3	"	"		"	"	----	"
28 "	T	-11.3	"	"		"	"	Smith	"
29 "	W	-10.4	M&E	----		"	"	"	M&E
30 "	Th	-9.4	B. Green	Blue Channel		"	"	"	UAO
31 "	F	-8.5	"	"		"	McAfee	"	"

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

Preliminary: Schedule may be subject to change.

Dec 2004

12/7/2004