

## McDonald Observing Schedule – August 2023

DATE (Civil)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DAY OF WEEK	Tu	W	Th	F	Sa	Su	M	Tu	W	Th	F	Sa	Su	M	Tu	W	Th	F	Sa	Su	M	Tu	W	Th	F	Sa	Su	M	Tu	W	Th	
PHENOMENA	FM							3 <sup>rd</sup> Q								NM									1* Q						FM	
Other Notes	No Astronomers Lodge, remote only on all telescopes																															
<b>2.7m</b> <b>PI/Prop. No.</b>	LP 4	LP 4	LP 4	ME 18	ME 18	ALC 1	ENG	ENG	RK 3	RK 3	RK 3	RK 3	RK 3	MB 13	MB 13	MB 13	MB 13	TXD 11	TXD 11	TXD 11	TXD 11	ALC 1	ME 18	ME 18	MJ 10	MJ 10	MJ 10	ENG	ENG	M Kar 2	M Kar 2	
1st Equipment	TS23	TS23	TS23	TS23	TS23	TS23			TS23	TS23	TS23	TS23	TS23	GCMS	GCMS	GCMS	GCMS	TS23	TS23	TS23	TS23	TS23	TS23	TS23	TS23	TS23	TS23	TS23	TS23	TS23	TS23	
2nd Equipment																																
Remote/Assisted?				X	X	X			X	X	X	X	X									X										
Focus	F/33	F/33	F/33	F/33	F/33	F/33			F/33	F/33	F/33	F/33	F/33	F/9	F/9	F/9	F/9	F/33	F/33	F/33	F/33	F/33	F/33	F/33	F/33	F/33	F/33	F/33	F/33	F/33	F/33	
<b>2.1m</b> <b>PI/Prop. No.</b>									SVN	SVN	M Kao 1	M Kao 1	M Kao 1	M Kao 1	M Kao 1	PM 5	PM 5	PM 5	TK 4	TK 4	TK 4	TK 4										
Equipment									eye	eye	Pro [1]	Pro [1]	Pro [1]	Pro [1]	Pro [1]	Pro	Pro	Pro	Pro	Pro	Pro	Pro	Pro	Pro								
Focus									F/14	F/14	F/14	F/14	F/14	F/14	F/14	F/14	F/14	F/14	F/14	F/14	F/14	F/14	F/14									
<b>0.9m</b> <b>Program</b>					TW	TW									SVN				SVN													
<b>0.8m</b> <b>PI/Prop. No.</b>																			AM	AM	AM											

**OBSERVER LEGEND**

AI = A. Isaacs (U. Minnesota)	LP= L. Prato (Lowell)	RK= R. Kerr
ALC=A. Cochran	MB= M. Berg	RO – R. Oelkers (TAMU)
AM = A. McKay (App. State)	ME = M. Endl	RW = R. Wilhelm (U. Kentucky)
CS = C. Sneden	MJ = M. Johnson (Ohio State)	SVN = Special Viewing Night
DP = D. Pooley (Trinity)	M Kar = M. Karjalainen (Czech)	SYT = S-Y Tang (Lowell/Rice)
ENG = Engineering	M. Kao = M. Kao	Sz C = Sz. Csizmadia (DLR)
GH = G. Hill	NM = N. Myers (TCU)	TCU = TCU student group
JK = J. Korth	PJM = P. MacQueen	TK = T. Kupfer (Texas Tech)
JY = J. Young (U. Mass.)	PM = P. Mason (NMSU)	TW = Teachers Workshop
KF = K. Franson	RB = R. Buto (U. Alabama)	TXD – T. Xylakis-Dornbusch (Heidelberg)
LB=L. Biddle		

**EQUIPMENT LEGEND**

ES2 = low-resolution Cass. Spectrograph	
TS1, TS2 = Tull coude spectrographs	
SES=Sandiford Echelle Spectrograph	
GMS = George Mitchell spectrograph	
VW=VIRUS-W	
Pro=ProEM	IG=IGRINS
SQ=SQean	DF=DIAFI

**NOTES**

[1] M. Kao run to be all remote
<u>Updated Mt. Locke Operations Schedules</u> <a href="ftp://astro.as.utexas.edu/pub/mcdonald/schedules/">ftp://astro.as.utexas.edu/pub/mcdonald/schedules/</a>
<u>Updated HET Operations Schedules</u> <a href="http://het.as.utexas.edu/HET/Schedules/schedule.html">http://het.as.utexas.edu/HET/Schedules/schedule.html</a>