

### McDonald Observing Schedule – August 2022

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	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	F	Sa	Su	M	Tu	W	
PHENOMENA					1 <sup>st</sup> Q						FM								3 <sup>rd</sup> Q								NM					
Other Notes																																
<b>2.7m</b> PI/Prop. No.	Eng	ML 5	ML 5	ML 5	ME 13	ME 13	ME 13	ENGINEERING – Aluminizing, Control Room, Training, Etc.																			JY 3	JY 3	JY 3	JY 3	JY 3	JY 3
					[1 see note]																											
1st Equipment	VW	VW	VW	VW	TS23	TS23	TS23																			GCMS	GCMS	GCMS	GCMS	GCMS	GCMS	
2nd Equipment																																
Remote/Assisted?					X	X	X																									
Focus	F/9	F/9	F/9	F/9	F/33	F/33	F/33																			F/9	F/9	F/9	F/9	F/9	F/9	
<b>2.1m</b> PI/Prop. No.						RGV 7	RGV 7																				MK 2	MK 2	MK 2	MK 2	MK 2	MOVC
	Equipment					Pro	Pro																				Pro	Pro	Pro	Pro	Pro	
Focus					F/14	F/14																				F/14	F/14	F/14	F/14	F/14	F/14	
<b>0.9m</b> Program		MOVC														MOVC			MOVC	MOVC				MOVC		MOVC	MOVC				MOVC	
<b>0.8m</b> PI/Prop. No.		RGV	RGV	RGV	RGV	RGV	RGV																				AM	AM				

**OBSERVER LEGEND**

AM = A. McKay (App. State)	KW = K. Williams (TAMU-C)	RG = R. Gomer (TAMU)
AR = A. Ritchey (Eureka)	ME = M. Endl	RGV = UT Rio Grande
EH = E. Han	MK = M. Kao	Valley REU
GH = G. Hill	MKa = M. Karjalainen (Czech AS)	RO = R. Oelkers (TAMU)
HL = H. Lee	ML = M. Lucey	RW = R. Wilhelm (KY)
JY = J. Young (Mt. Holyoke)	MOVC = McD Visitors Center	ST = S-Y Tang (Lowell)
KF = K. Franson	PJM = P. MacQueen	TK = T. Kupfer (T. Tech)
KR = K. Rasmussen (Washington)	PK = P. Kelly (Minnesota)	ZZ = Z. Zhang

**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=SQuean      DF=DIAFI

**NOTES**

[1] A Cochran gets until 6 UT on 1 night to be worked out with ME  
[Updated Mt. Locke Operations Schedules](http://astro.as.utexas.edu/pub/mcdonald/schedules/)  
[ftp://astro.as.utexas.edu/pub/mcdonald/schedules/](http://astro.as.utexas.edu/pub/mcdonald/schedules/)  
[Updated HET Operations Schedules](http://het.as.utexas.edu/HET/Schedules/schedule.html)  
<http://het.as.utexas.edu/HET/Schedules/schedule.html>