

Issued: 2023 June 28; Amended 2023 July 21

McDonald Observing Schedule – September 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
DAY OF WEEK	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	F	Sa
PHENOMENA						#rd Q								NM									1 st Q							FM
Other Notes				HOL																										
2.7m PI/Prop. No.	M Kar 2	M Kar 2	M Kar 2	M Kar 2	ME 18	ME 18	ALC 1	JY 14	JY 14	JY 14	JY 14	JY 14	JY 14	JY 14	JY 14	AI 9	AI 9	AI 9	AI 9	AI 9	AI 9	ALC 1	ME 18	ME 18	ENG	ENG	ENG	RW 17	RW 17	RW 17
1st Equipment	TS23	TS23	TS23	TS23	TS23	TS23	TS23	GCMS	GCMS	GCMS	GCMS	GCMS	GCMS	GCMS	GCMS	GCMS	GCMS	GCMS	GCMS	GCMS	GCMS	TS23	TS23	TS23				TS23	TS23	TS23
2nd Equipment																														
Remote/Assisted?							X															X								
Focus	F/33	F/33	F/33	F/33	F/33	F/33	F/33	F/9	F/9	F/9	F/9	F/9	F/9	F/9	F/9	F/9	F/9	F/9	F/9	F/9	F/9	F/33	F/33	F/33				F/33	F/33	F/33
2.1m PI/Prop. No.						SVN	SVN				M Kao 1	M Kao 1	M Kao 1	M Kao 1	M Kao 1	M Kao 1	M Kao 1	M Kao 1	JG	JG	JG	RO 3	RO 3	RO 3	RO 3	RO 3	RO 3	RO 3	RO 3	
Equipment						eye	eye				Pro	Pro	Pro	Pro	Pro	Pro	Pro	Pro	Pro	Pro	Pro	Own	Own	Own	Own	Own	Own	Own	Own	
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	F/14	F/14	F/14	F/14	F/14	F/14	
0.9m Program												SVN			SVN	SVN					SVN									
0.8m PI/Prop. No.															AM	AM	AM													

OBSERVER LEGEND

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|-------------------------------|--------------------------------|---|
| 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 | JG = J. Guidry (Boston) | |

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

[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>