

Issued: 2020 Oct 23; amended 2020 Jan 11

McDonald Observing Schedule – January 2021

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	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	Su
PHENOMENA						3 rd Q						NM								1 st Q								FM			
Other Notes	HOL																HOL														
2.7m	LF 15	LF 15	LP 18	LP 18	LP 18	LP 18	LP 18	RK 5	RK 5	RK 5	ME 14	ME 14	ALC 4	JT 6	JT 6	JT 6	JT 6	JT 6	JT 6	ZM 9	ZM 9	ZM 9	RL 13	RL 13	ME 14	ME 14	RK 5	RK 5	RK 5	BT 16	BT 16
PI/Prop. No. [notes]																															
1st Equipment	TS23	TS23	TS23	TS23	TS23	TS23	TS23	TS23	TS23	TS23	TS23	TS23	TS23	VW	VW	VW	VW	VW	VW	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	X	X	X	X	X	X	X	X	X	X	X	X	X	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/33	F/33	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	F/33	F/33	F/33	F/33	F/33
2.1m								JGR 1	JGR 1	JGR 1	JGR 1	PM 4	PM 4	PM 4																	
PI/Prop. No.																															
Equipment								SQ	SQ	SQ	SQ	Pro	Pro	Pro																	
Focus								F/14	F/14	F/14	F/14	F/14	F/14	F/14																	
0.9m																															
Program																															
0.8m																															
PI/Prop. No.																															

OBSERVER LEGEND

ALC=A Cochran	KM=K. Manca	PM=P. Mason (NMSU)
AR=A. Ritchey (Eureka)	LF=L. Flagg (Rice)	PN=P. Nair (Alabama)
BT=B. Tofflemire	LP=L. Prato (Lowell)	SJ=S. Janowiecki
JC=J. Chisholm	ME=M. Endl	TH=T. Hansen (TAMU)
JGR=J. Ries	M-J. K=M.-J. Kim (KASI)	TK=T. Kupfer (Texas Tech)
JT=J. Thomas (MPE)	RK=R. Kerr	ZM=Z. Maas
JY=J. Young (Mt. Holyoke)	RL=R. Lopez	ZV=Z. Vanderbosch
KG=K. Gebhardt		

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>