

Issued: 2010 November 3; amended 2010 November 26

## McDonald Observing Schedule -- December 2010

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	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	F		
PHENOMENA					NM								1st Q		SVN							FM			HOL	HOL			3rd Q			HOL	
2.7m	TGB	MF 18	MF 18	MF 18	MF 18	MF 18	TW 6	TW 6	TW 6	TW 6	TW 6	TW 6	TGB 5	TGB 5	TGB 5	ME 10	ME 10	ME 10	ME 10	SF 1	SF 1	SF 1	SF 1	SF 1	SF 1	SF 1	SF 1	TW 6	TW 6	TW 6	TW 6	TW 6	
PI/Prop. No. <span style="color: red;">[notes]</span>																																	
1st Equipment	TS23 TK3	VW	VW	VW	VW	VW	VP FI1	VP FI1	VP FI1	VP FI1	VP FI1	VP FI1	TS23 TK3	TS23 TK3	TS23 TK3	TS23 TK3	TS23 TK3	TS23 TK3	TS23 TK3	TS21 TK3	TS21 TK3	TS21 TK3	TS21 TK3	TS21 TK3	TS21 TK3	TS21 TK3	TS21 TK3	VP FI1	VP FI1	VP FI1	VP FI1	VP FI1	
2nd Equipment																																	
Guider Focus	APG f/33	APG f/9	APG f/9	APG f/9	APG f/9	APG f/9	APG f/9	APG f/9	APG f/9	APG f/9	APG f/9	APG f/9	APG f/33	APG f/33	APG f/33	APG f/33	APG f/33	APG f/33	APG f/33	APG f/33	APG f/33	APG f/33	APG f/33	APG f/33	APG f/33	APG f/33	APG f/33	APG f/9	APG f/9	APG f/9	APG f/9	APG f/9	
2.1m	DEW 4	DEW 4	DEW 4	DEW 4	DEW 4	DEW 4	DEW 4	DEW 4	DEW 4	DEW 4	DEW 4	DEW 4	BC 2	BC 2	BC 2	BC 2	BC 2			Im 9	Im 9	Im 9	Im 9	Im 9	Im 9	Im 9	Im 9	Im 9	Im 9	Im 9	Im 9	DEW 4	DEW 4
Equipment	argos f/3.9	argos f/3.9	argos f/3.9	argos f/3.9	argos f/3.9	argos f/3.9	argos f/3.9	argos f/3.9	argos f/3.9	argos f/3.9	argos f/3.9	argos f/3.9	SES RA 2	SES RA 2	SES RA 2	SES RA 2	SES RA 2			CQ	CQ	CQ	CQ	CQ	CQ	CQ	CQ	CQ	CQ	CQ	argos f/3.9	argos f/3.9	
Guider	ccd	ccd	ccd	ccd	ccd	ccd	ccd	ccd	ccd	ccd	ccd	ccd	μL	μL	μL	μL	μL															ccd	ccd
0.9m			SVN	SVN			SVN																										
Program																																	
0.8m																																	
PI/Prop. No.																																	

**OBSERVER LEGEND**

JA=J. Adams	SF=S. Federman (Toledo)	NM=N. Mahmud (Rice)
TGB=T. Barnes	PF=P. Frinchaboy (TCU)	PM=P. Mason (UTEP)
BC=B. Castanheira	JG=J. Greene	JM=J. Murphy
DC=D. Christian (Northridge)	AHa=A. Hatzes (TLS)	TW=T. Weinzirl
WDC=W. Cochran	Im=M. Im (Korea)	RW=R. Wilhelm(U Ky))
CC=C. Crockett (Lowell)	CJK=C. Johns-Krull (Rice)	AW=A. Weijman (Toronto)
RD=R. Dufour (Rice)	DLL = D. Lambert	DEW=D. Winget
ME = M. Endl	PJM=P. MacQueen	SVN=Special Visitors Night
MF=M. Fabricius (MPE)		

**EQUIPMENT LEGEND**

ES2 = low-resolution Cass. Spectrograph  
 TS1, TS2 = Tull coude spectrographs  
 SES=Sandiford Echelle Spectrograph  
 VP = VIRUS-P  
 VW=VIRUS-W  
 IGI = imaging spectrograph  
 IGP = IGI polarimeter  
 WHT = CCD guider  
 CCE=cass camera eyepiece  
 CQ=CQUEAN

**NOTES**

[Updated Mt. Locke Operations 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>