

Issued: 2009 July 7; Amended 2009 Oct 12

McDonald Observing Schedule -- November 2009

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	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	M	
PHENOMENA		FM		PVN					3rd Q							NM									1st Q		HOL	HOL			
2.7m	WDC	CJK	CJK	CJK	CJK	CJK	CJK	CJK	GB	GB	GB	GB	GB	GB	GB	WDC	WDC	WDC	WDC	DLL	DLL	DLL	NM	NM	NM	NM	NM	NM	NM	NM	
PI/Prop. No.	1	18	18	18	18	18	18	18	14	14	14	14	14	14	14	1	1	1	1	5	5	5	9	9	9	9	9	9	9	9	
[notes]																															
1st Equipment	CS23	CS23	CS23	CS23	CS23	CS23	CS23	CS23	VP	VP	VP	VP	VP	VP	VP	CS23	CS23	CS23	CS23	CS23	CS23	CS23	CS23	CS23	CS23	CS23	CS23	CS23	CS23		
2nd Equipment	TK3	TK3	TK3	TK3	TK3	TK3	TK3	TK3								TK3	TK3	TK3	TK3	TK3	TK3	TK3	TK3	TK3	TK3	TK3	TK3	TK3	TK3		

2nd Equipment																															
Guides	APG	APG	APG	APG	APG	APG	APG	APG	APG	APG	APG	APG	APG	APG	APG	APG	APG	APG	APG	APG	APG	APG	APG	APG	APG	APG	APG	APG	APG	APG	
Focus	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	f/33	f/33	f/33		
2.1m	TS	ENG	ENG	ENG	ENG	SVN	SVN	SVN	SVN	DEW	DEW	DEW	DEW	DEW	DEW	DEW	DEW	DEW	DEW	DEW	DEW	DEW	CC	CC	CC	CC	CC	CC	CC		
PI/Prop. No.	2									6	6	6	6	6	6	6	6	6	6	6	6	6	9	9	9	9	9	9	9		
Equipment	SES					CCE	CCE	CCE	CCE	argos	argos	argos	argos	argos	argos	argos	argos	argos	argos	argos	argos	argos	SES	SES	SES	SES	SES	SES	SES		
Guides	RA 2 μL									f/3.9 ccd	f/3.9 ccd	f/3.9 ccd	f/3.9 ccd	f/3.9 ccd	f/3.9 ccd	f/3.9 ccd	f/3.9 ccd	f/3.9 ccd	f/3.9 ccd	f/3.9 ccd	f/3.9 ccd	f/3.9 ccd	RA 2 μL	RA 2 μL	RA 2 μL	RA 2 μL	RA 2 μL	RA 2 μL	RA 2 μL		
0.9m													SVN	SVN																	
Program													MOV	MOV																	
0.8m	ENG	ENG	ENG	ENG	ENG	GS	GS																								
PI/Prop. No.																															

OBSERVER LEGEND

JA=J. Adams	ME = M. Endl	NM=N. Mahmud (Rice)
MA=M. Afsar (Ege)	BF=B. For	AM=A. Miroshnichenko (UNCG)
JB=J. Barentine	PF=P. Frinchaboy (TCU)	NMo=N. Mouawad (U MD)
GB=G. Blanc	CJK=C. Johns-Krull (Rice)	DO=D. O'Neal (Keystone)
DC=D. Christian (Northridge)	AH=A. Heiderman	PR=P. Robertson
WDC=W. Cochran	KG=K. Gebhardt	ELR=E. Robinson
MEC=m. Cornell	RH=R. Hynes (LSU)	TS=T. Sahin
CC=C. Crockett (Lowell)	SH=S. Hwang	GS=G. Sherman (Colin Col)
PdC=P.De Cat (Brussels)	DL = D. Lambert	KW=K. Williams
Eng=Engineering	EL = E. Luck (CWRU)	DEW=D. Winget
		SVN=Special Visitors Night

EQUIPMENT LEGEND

LCS, ES2 = low-resolution Cass. spectrographs
cs1, cs2 = coudé spectrographs
SES=Sandiford Echelle Spectrograph
VP = VIRUS-P
IGI = imaging spectrograph
SPol, IGP = polarimeters
WHT = CCD guider
CCE=cass camera eyepiece
Remote/Auto Guiders = APG, μL (MicroLuminetics)

PHENOMENA (night of civil date) and NOTES

Updated Mt. Locke Operations Schedules
<ftp://astro.as.utexas.edu/pub/mcdonald/schedules/>
Updated HET Operations Schedules
<http://het.as.utexas.edu/HET/Schedules/schedule.html>