

McDonald Observing Schedule -- July 2015

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	FM							3rd Q							NM								1st Q								FM		
Other Notes				HOL						BOV	BOV																						
2.7m	AJ 30	BK 33	BK 33	ENG TSP 4	ENG TSP 4	TSP 4	HO 37	HO 37	ME 8	ME 8	WDC 48	WDC 48	EN 17	EN 17	EN 17	EN 17	EN 17	EN 17	EN 17	EN 17	EN 17	NG 10	NG 10	JL 15	JL 15	HD 25	HD 25	HD 25	HD 25	DLL 13	CS 22	CS 22	
PI/Prop. No. [notes]																																	
1st Equipment	IG	IG	IG	IG	IG	IG	IG	IG	TS23	TS23	TS23	TS23	VP	VP	VP	VP	VP	VP	VP	VP	VP	DF	DF	IG	IG	IG	IG	IG	IG	IG	IG		
2nd Equipment				IG	IG																												
Focus	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/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/9	f/9	f/9	f/9	f/9		
2.1m	JOC 10	JOC 10	JOC 10	JOC 10	JOC 10	KB 8	KB 8	KB 8	KB 8	BOV	BOV	SVN	SVN	CO 1	CO 1	CO 1	CO 1	CO 1	CO 1	CO 1	CO 1	CO 1	CO 1	WLP 11	WLP 11	WLP 11	WLP 11	WLP 11	WLP 11				
PI/Prop. No.																																	
Equipment	SES	SES	SES	SES	SES	Pro	Pro	Pro	Pro					ES2	ES2	ES2	ES2	ES2	ES2	ES2	ES2	ES2	ES2	SES	SES	SES	SES	SES	SES	SES			
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	f/14	f/14	f/14	f/14	f/14	f/14	f/14	f/14	f/14	f/14		
0.9m	KW	KW	KW								BOV	BOV			TW	TW	TW	TW	TW	TW	JM	JM	JM	JM									
Program																																	
0.8m	KW	KW	KW																			JM	JM	JM	JM	WLP 2	WLP 2	WLP 2	WLP 2	WLP 2	WLP 2		
PI/Prop. No.																																	

OBSERVER LEGEND

MA=M. Adamow	HJK=H.-J. Kim(SNU)	JOC=J. O'Connell (TCU)
MA=M. Afzar	MJK=M.-J. Kim (KASI)	RO=R. Oelker (TAMU)
ASA=Astron. Stud. Assoc.	AK=A. Kraus	HO=H. Oh (KASI)
TGB=T. Barnes	BK=B. Kidder	KHP=K.-H. Park (SNU)
KB=K. Bell	JL=J. Lacy	WLP=L. Powell (UNKearney)
CB=C. Boyer	DLL=D. Lambert	LP=L. Prato (Lowell)
WDC=W. Cochran	JJL=J.-J. Lee (KASI)	TSP=T.-S.Pyo(NAOJ)
HD=H. Dinerstein	YHL=Y.-H. Lee (SNU)	IR=I. Ramirez
ME=M. Endl	RL=R. Livermore	AJR=A. Riddle
ENG=Engineering	GM=G. Mace	JGR=J. Ries
NG=N. Gosnell	AM=A. Mann	ACR=A. Rizzuto
KG=K. Gullikson	JM=J. Marshall (TAMU)	ELR=E. Robinson
Im=M. Im (SNU)	XM=X. Mazzalay (MPE)	HR=H. Roe (Lowell)
BI=B. Indahl	SM=S. Metchev (W. Ontario)	CS=C. Sneden
DTJ=D. Jaffe	NMc=N. McConnell (Hawaii)	SS=S. Sonnett (JPL)
CJK=C. Johns-Krull (Rice)	YCM=Y.C.Minh (KASI)	SVN=Special Viewing Night
AJ=A. Juarez	EN=E. Noyola	TW=Teacher Workshop
HK=Hwi Kim	CO=C.Obermeier (MPE)	JCW=J.C. Wheeler
		KW=K. Williams (TAMU Commerce)

EQUIPMENT LEGEND

ES2 = low-resolution Cass. Spectrograph
 TS1, TS2 = Tull coudé spectrographs
 SES=Sandiford Echelle Spectrograph
 VP = VIRUS-P VW=VIRUS-W
 IG=IGRINS
 Pro=ProEM
 CQ=Cquean
 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>