

McDonald Observing Schedule -- December 2017

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			FM							3rd Q								NM								1st Q						
Other Notes						SVN																		HOL	HOL						HOL	
2.7m	LP	LP	LP	LP	LP	LP	ALC 5	ALC 5	ALC 5	WDC 2	WDC 2	MLL 14	MLL 14	MLL 14	MLL 14	BC 13	BC 13	BC 13	BC 13	BC 13										SF 1	SF 1	SF 1
PI/Prop. No. [notes]																																
1st Equipment	TS23	TS23	TS23	TS23	TS23	TS23	TS23	TS23	TS23	TS23	TS23	GMS	GMS	GMS	GMS	GMS	GMS	GMS	GMS	GMS	GMS	GMS								TS21	TS21	TS21
2nd Equipment																																
Focus	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/9	f/9	f/9									f/33	f/33	f/33
2.1m								SVN	SVN	SVN	ZV 2	ZV 2	ZV 2	ZV 2	ZV 2	ZV 2	ZV 2	ZV 2	ZV 2	ZV 2	ZV 2	JGR 3	JGR 3	JGR 3	JGR 3	Im	Im	Im	Im	Im	Im	
PI/Prop. No.																																
Equipment											Pro	Pro	Pro	Pro	Pro	Pro	Pro	Pro	Pro	Pro	Pro	CQ	CQ	CQ	CQ	CQ	CQ	CQ	CQ	CQ	CQ	
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																																
Program																																
0.8m	Im	Im	Im	Im	Im																											
PI/Prop. No.																																

OBSERVER LEGEND

BC=B. Castenheira	MJ=M. Johnson (OSU)	PM=P. Mason (NMSU)
ALC=A. Cochran	MK=M. Kluge (MPE)	AM=A. McKay (GSFC)
WDC=W. Cochran	DLL=D. Lambert	JGR=J. Ries
jd=J. Dunn (Midwestern)	MLL=M. Lara-Lopez (Copenhagen)	CS=C. Sneden
ME=M. Endl	HL=H. Lee	AV=A. Vanderburg
MF=M. Fabricius (MPE)	EN=E. Noyola	ZV=Z. vanderbosch
SF=S. Federman (Toledo)	LP=L. Prato (Lowell)	JCW=C. Wheeler

EQUIPMENT LEGEND

ES2 = low-resolution Cass. Spectrograph
 TS1, TS2 = Tull coude spectrographs
 SES=Sandiford Echelle Spectrograph
 GMS = Mitchel Spectrograph
 VW=VIRUS-W DF=DIAFI
 Pro=ProEM IG=IGRINS
 CQ=Cquean

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>