

Issued: 2004 October 20 Amended 2004 December 20

McDonald Observing Schedule -- December 2004

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					3rdQ							NM							1stQ				pvn		Hol	Hol	FM					
2.7m	SR	SR	SR	SR	SR	SR	BW 14	BW 14	BW 14	BW 14	BW 14	BW 14	AB 10	AB 10	AB 10	AB 10	TM 4	TM 4	TM 4	DLL 18	DLL 18	DLL 18	DLL 18	DLL 18	DLL 18	DLL 18	LPr 13	LPr 13	LPr 13	LPr 13	LPr 13	
PI/Prop. No.																																
[notes]																																
1st Equipment	CS23	CS23	CS23	CS23	CS23	CS23	SPOL	SPOL	SPOL	SPOL	SPOL	SPOL	IGI	IGI	IGI	IGI	CS23	CS23	CS23	CS21	CS21	CS21	CS21	CS21	CS21	CS21	CS23	CS23	CS23	CS23	CS23	
2nd Equipment	TK3	TK3	TK3	TK3	TK3	TK3	CC1	CC1	CC1	CC1	CC1	CC1	TK4	TK4	TK4	TK4	TK3	TK3	TK3	TK3	TK3	TK3	TK3	TK3	TK3	TK3	TK3	TK3	TK3	TK3	TK3	
Guider Focus	APG f/33	APG f/33	APG f/33	APG f/33	APG f/33	APG f/33	APG f/18	APG f/18	APG f/18	APG f/18	APG f/18	APG f/18	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	
2.1m	SVP	JT 10	JT 10	JT 10	JT 10	CHD 7	CHD 7	CHD 7	CHD 7	FM 4	FM 4	FM 4	FM 4	FM 4	FM 4	NB 8	VS 12	VS 12	VS 12	VS 12	VS 12	VS 12	AM 1	AM 1	AM 1	AM 1	VS 12	VS 12	VS 12	VS 12	VS 12	
PI/Prop. No.																																
Equipment	CCE	CE RA 2 μL	CE RA 2 μL	CE RA 2 μL	CE RA 2 μL	CE RA 2 μL	CE RA 2 μL	CE RA 2 μL	CE RA 2 μL	argos ccd	argos ccd	argos ccd	argos ccd	argos ccd	argos ccd	argos ccd	CE μL	CE μL	CE μL	CE μL	CE μL	CE μL	CE μL	CE μL	CE μL	CE μL	CE μL	CE μL	CE μL	CE μL	CE μL	
Guider																																
0.9m																																
Program																																
0.8m								DF 1	DF 1	DF 1	DF 1	DF 1	DF 1	DF 1	DF 1													LPr 13	LPr 13	LPr 13	LPr 13	LPr 13
PI/Prop. No.																																

OBSERVER LEGEND

AB=A. Bauer	DLL = D. Lambert	MR=M. Reed (SW Missouri St)
JB = J. Bean	EL = E. Luck (CWRU)	JGR = J. Ries
FB = F. Benedict	TM=T. Maas	ELR = E. Robinson
ALC = A. Cochran	AM=A. Miroshnichenko (T RR=R. Romani)	
MD=M. Dollinger (ESO)	FM = F. Mullally	JS=J. Sobeck
JD = J. Dunn (TCU)	RO=R. Osten (NRAO)	JT = J. Tomkin
ME = M. Endl	SCO = S. Odewahn	VS = V. Smith (SIM)
CHD=C. Hamilton-Drager (Mt. LPr=L. Prato (Lowell))	RW=R. Wilhelm (T. Tech)	
JKS=J. Kessler-Silacci	LP=L. Powell (T. Tech)	BW=B. Wills
EHO = E. Hooper	SR = S. Redfield	SVP=Spec. Vis. Prog.

EQUIPMENT LEGEND

LCS, MOS, CE, es2 = Cass. spectrographs
 cs1, cs2 = coudé spectrographs
 ROK =IR imaging system
 CSpc, NIRHELL = IR spectrographs
 IGI = imaging spectrograph
 SPol, IGP, pol = polarimeters
 WHT = CCD guider
 VE = visual tailpiece cce=cass camera eyepiece
 Remote/Auto Guiders = *1 (Star 1), APG, PXL, μL (MicroLuminetics)

NOTES

(1) JT Starts Nov 30

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>