

Issued: 2004 July 05, Amended 2004 September 17

McDonald Observing Schedule -- September 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			
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	We	Th			
PHENOMENA					Hol/3rdQ												NM								1stQ						FM	PVN	
2.7m	NS	NS	NS	NS	NS	NS	NS	NS	NS	MK	MK	MK	MK	MK	MK	MK	MK	MK	MK	JR	JR	JR	JR	JR	MK	MK	MK	ME	ME	ME	ME		
PI/Prop. No.	(17)	(17)	(17)	(17)	(17)	(17)	(17)	(17)	(17)	(7)	(7)	(7)	(7)	(7)	(7)	(7)	(7)	(7)	(7)	(3)	(3)	(3)	(3)	(3)	(7)	(7)	(7)	(20)	(20)	(20)	(20)		
[notes]																																	
1st Equipment	CSpC	CSpC	CSpC	CSpC	CSpC	CSpC	CSpC	CSpC	CSpC	LCS	LCS	LCS	LCS	LCS	LCS	LCS	LCS	LCS	LCS	LCS	LCS	LCS	LCS	LCS	LCS	LCS	LCS	CS23	CS23	CS23	CS23		
2nd Equipment										TI1	TI1	TI1	TI1	TI1	TI1	TI1	TI1	TI1	TI1	TI1	TI1	TI1	TI1	TI1	TI1	TI1	TK3	TK3	TK3	TK3			
Guider Focus	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	APG		
	f/18	f/18	f/18	f/18	f/18	f/18	f/18	f/18	f/18	f/18	f/18	f/18	f/18	f/18	f/18	f/18	f/18	f/18	f/18	f/18	f/18	f/18	f/18	f/18	f/18	f/18	f/18	f/18	f/18	f/18	f/18		
2.1m	MS	MS	VS	VS	VS	VS	VS	SVP	SVP	JT	JT	JT	MR	MR	MR	MR	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	TGB	TGB	TGB	TGB		
PI/Prop. No.			(5)	(5)	(5)	(5)	(5)			(1)	(1)	(1)					(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(2)	(2)	(2)	(2)			
Equipment	CE	CE	CE	CE	CE	CE	CE	CCE	CCE	CE	CE	CE	OWN	OWN	OWN	OWN	CE	CE	CE	CE	CE	CE	CE	CE	CE	CE	CE	CE	CE	CE			
Guider	RA 2	RA 2	RA 2	RA 2	RA 2	RA 2	RA 2			RA 2	RA 2	RA 2					RA 2	RA 2	RA 2	RA 2	RA 2	RA 2	RA 2	RA 2	RA 2	RA 2	RA 2	RA 2	RA 2	RA 2			
	μL	μL	μL	μL	μL	μL	μL			μL	μL	μL					μL	μL	μL	μL	μL	μL	μL	μL	μL	μL	μL	μL	μL	μL			
0.9m															SVP	SVP	SVP	SVP															
Program																																	
0.8m										DB	DB	DB	DB				RW	RW	RW	RW	SCO	SCO											
PI/Prop. No.																																	

OBSERVER LEGEND

CAP = C. Allende Prieto	TM=T. Maas	MR=M. Reed (SW Missouri)
TGB = T. Barnes	FM = F. Mullally	JGR = J. Ries
JB = J. Bean	SCO = S. Odewahn	ELR = E. Robinson
ME = M. Endl	DON=D. O'Neal (Alleghen)	SS=S. Schuker (Clemson)
SF=S. Federman (Toledo)	JEN=J. Neff (Charleston)	VS = V. Smith (SIM)
MK = M. Kilic	LP = L. Powell (Texas Tech)	SVP=Spec. Vis. Prog.
DLL = D. Lambert	LPr=L. Prato (UCLA)	NS = N. Sterling
EL = E. Luck (CWRU)	SR = S. Redfield	JT = J. Tomkin
DB=D. Bizyaev (UTEPA)	JR=J. Rhee (CalTech)	RW=R. Wilhelm (T. Tech)

EQUIPMENT LEGEND

LCS, MOS, CE, es2 = Cass. spectrographs
 es1, cs2 = coudé spectrographs
 ROK =IR imaging system
 CSpC, NIRSHELL = 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)

PHENOMENA (night of civil date) and 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>