

Issued: 2010 November 3

## McDonald Observing Schedule -- January 2011

| 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   | 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          | M              |      |   |
| PHENOMENA     | HOL            |                |                | NM             |                |                |                |                |                |                |                | 1st Q          |                |                |                |                | HOL         | SVN/FM      |             |             |             |             |             |             |             |             |             | 3rd Q       |             |             |                |      |   |
| 2.7m          | TW             | TW             | AW             | AW             | AW             | AW             | AW             | AW             | AW             | DLL            | DLL            | DLL            | DLL            | NM             | NM             | NM             | NM          | NM          | NM          | NM          | ME          | ME          | ME          | ME          | ME          | ME          | ME          | TW          | TW          | TW          | TW             | TW   |   |
| PI/Prop. No.  | 6              | 6              | 16             | 16             | 16             | 16             | 16             | 16             | 16             | 4              | 4              | 4              | 4              | 14             | 14             | 14             | 14          | 14          | 14          | 14          | 10          | 10          | 10          | 10          | 10          | 10          | 10          | 6           | 6           | 6           | 6              | 6    |   |
| [notes]       |                |                |                |                |                |                |                |                |                |                |                |                |                |                |                |                |             |             |             |             |             |             |             |             |             |             |             |             |             |             |                |      |   |
| 1st Equipment | VP<br>FI1      | VP<br>FI1      | VP<br>FI1      | VP<br>FI1      | VP<br>FI1      | VP<br>FI1      | VP<br>FI1      | VP<br>FI1      | VP<br>FI1      | TS23<br>TK3    | TS23<br>TK3    | TS23<br>TK3    | TS23<br>TK3    | TS23<br>TK3    | TS23<br>TK3    | TS23<br>TK3    | TS23<br>TK3 | TS23<br>TK3 | TS23<br>TK3 | TS23<br>TK3 | TS23<br>TK3 | TS23<br>TK3 | TS23<br>TK3 | TS23<br>TK3 | TS23<br>TK3 | TS23<br>TK3 | VP<br>FI1   | VP<br>FI1   | VP<br>FI1   | VP<br>FI1   | VP<br>FI1      |      |   |
| 2nd Equipment |                |                |                |                |                |                |                |                |                |                |                |                |                |                |                |                |             |             |             |             |             |             |             |             |             |             |             |             |             |             |                |      |   |
| Guider        | 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            | APG  |   |
| Focus         | f/9            | 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/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        | f/9         | f/9         | f/9         | f/9            | f/9  |   |
| 2.1m          | DEW            | DEW            | DEW            | DEW            | DEW            | DEW            | DEW            | DEW            | DEW            | DEW            | DEW            | PM             | PM             | PM             | PM             | PM             | RW          | RW          | RW          | RW          | RW          | RA 2        | RA 2        | RA 2        | RA 2        | RA 2        | RA 2        | RA 2        | RA 2        | RA 2        | RA 2           | RA 2 |   |
| PI/Prop. No.  | 4              | 4              | 4              | 4              | 4              | 4              | 4              | 4              | 4              | 4              | 4              | 3              | 3              | 3              | 3              | 3              | 6           | 6           | 6           | 6           | 6           | 1           | 1           | 1           | 1           | 1           | 1           | 1           | 1           | 1           | 1              | 1    | 4 |
| Equipment     | argos<br>f/3.9 | argos<br>f/3.9 | argos<br>f/3.9 | argos<br>f/3.9 | argos<br>f/3.9 | argos<br>f/3.9 | argos<br>f/3.9 | argos<br>f/3.9 | argos<br>f/3.9 | argos<br>f/3.9 | argos<br>f/3.9 | argos<br>f/3.9 | argos<br>f/3.9 | argos<br>f/3.9 | argos<br>f/3.9 | argos<br>f/3.9 | SES<br>RA 2 | SES<br>RA 2 | SES<br>RA 2 | SES<br>RA 2 | SES<br>RA 2 | SES<br>RA 2 | SES<br>RA 2 | SES<br>RA 2 | SES<br>RA 2 | SES<br>RA 2 | SES<br>RA 2 | SES<br>RA 2 | SES<br>RA 2 | SES<br>RA 2 | argos<br>f/3.9 |      |   |
| Guider        | ccd            | ccd            | ccd            | ccd            | ccd            | ccd            | ccd            | ccd            | ccd            | ccd            | ccd            | ccd            | ccd            | ccd            | ccd            | ccd            | μL          | μL          | μL          | μL          | μL          | μL          | μL          | μL          | μL          | μL          | μL          | μL          | μL          | μL          | μL             | ccd  |   |
| 0.9m          |                |                |                |                |                |                |                |                |                |                |                |                |                |                |                |                |             |             |             |             |             |             |             |             |             |             |             |             |             |             |                |      |   |
| Program       |                |                |                |                |                |                |                |                |                |                |                |                |                |                |                |                |             |             |             |             |             |             |             |             |             | SVN         |             |             | SVN         | SVN         |                |      |   |
| 0.8m          |                |                | AW             | AW             | AW             | AW             |                |                |                |                |                |                |                |                | NM             | NM             | NM          | NM          | NM          | NM          | NM          |             |             |             |             |             |             |             |             |             |                |      |   |
| PI/Prop. No.  |                |                | 1              | 1              | 1              | 1              |                |                |                |                |                |                |                |                | 2              | 2              | 2           | 2           | 2           | 2           | 2           |             |             |             |             |             |             |             |             |             |                |      |   |

**OBSERVER LEGEND**

|                              |                           |                            |
|------------------------------|---------------------------|----------------------------|
| JA=J. Adams                  | SF=S. Federman (Toledo)   | NM=N. Mahmud (Rice)        |
| TGB=T. Barnes                | PF=P. Frinchaboy (TCU)    | PM=P. Mason (UTEP)         |
| BC=B. Castanheira            | JG=J. Greene              | JM=J. Murphy               |
| DC=D. Christian (Northridge) | AHa=A. Hatzes (TLS)       | TW=T. Weinzirl             |
| WDC=W. Cochran               | Im=M. Im (Korea)          | RW=R. Wilhelm(U Ky))       |
| CC=C. Crockett (Lowell)      | CJK=C. Johns-Krull (Rice) | AW=A. Weijman (Toronto)    |
| RD=R. Dufour (Rice)          | DLL= D. Lambert           | DEW=D. Winget              |
| ME= M. Endl                  | PJM=P. MacQueen           | SVN=Special Visitors Night |
| MF=M. Fabricius (MPE)        |                           |                            |

**EQUIPMENT LEGEND**

ES2 = low-resolution Cass. Spectrograph  
 TS1, TS2 = Tull coude spectrographs  
 SES=Sandiford Echelle Spectrograph  
 VP = VIRUS-P  
 IGI = imaging spectrograph  
 IGP = IGI polarimeter  
 WHT = CCD guider  
 CCE=cass camera eyepiece  
 CQ=CQUEAN

**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>