

## GBT Observing for August 2012

### Legend

The time is local eastern time. The dates are eastern time zone dates and the number on the far right is the local sidereal date at the start of the day. The dark vertically slanted line marks midnight local sidereal time and the light vertically slanted lines mark 6,12, and 18 hours local sidereal time.

The ~ mark indicates that the telescope has not yet been scheduled. The Se or Setup code refers to system preparation for start of Astronomical observing. PCO refers to Program CheckOuts which are feasibility tests of approved proposals. RCO refers to receiver checkouts. Holidays are indicated by non white background for sid day #.

GBT proposal codes on the graphics schedule have been shortened to their minimum unique length. For example a code of 1A7 is GBT01A-007 while 2B45 would be GBT02B-045. The first number in the shortened code is the year after 2000, the letter represents the trimester (A, B or C) and the last number is a number between 1 and 999. Proposal codes followed by \* and one of 3,5,6,8,A indicates if a prime focus receiver is to be used and the particular one to be used.

02/10/2012

The eastern time at midnight local sidereal time on the first of the month is 22h42m.

#### Codes

#### Notes

Aj - 10C59 Milam et al  
Ab - 10A56 Mroczkowski et al  
Ac - GLST031123 Camilo et al  
Ad - 10B38 Stairs et al  
Af - 10C43 Ries et al  
Ag - 9C51 Braatz et al  
Ah - 10C17 Dicker et al  
Ak - 5A32 Greve et al  
Al - 10C7 Lal et al  
Am - 10A61 Ransom et al  
An - 10B22 Wootten et al  
Ao - 10B18\*8 Lynch et al  
Ap - 10C35 Minter  
Aq - GLST031250\*8 Ransom et al  
At - GLST031123\*8 Camilo et al  
Au - 12A112 Busch et al  
Aw - 10C32 Sakai et al  
Th - RFI Checkout - S  
Ta - RFI Checkout - L  
Tb - Receiver Checkout - 342  
Tc - RFI Checkout - 342  
Td - PTCS - encoder pointing check  
Tf - Receiver Checkout - 800  
Tg - Receiver Checkout - Q  
Ti - RFI Checkout - X  
Tj - Ka/Zpec tests  
Tk - RFI Checkout - 800  
Tl - Shutdown-Prep  
Tm - Startup-Minter  
Tn - Receiver Checkout - Ku  
To - Receiver Checkout - K