

GBT Observing for January 2002

| Proposal | Investigators | Institute | Title | Bands | Back Ends | Days | Hrs |
|------------|---|--|--|-------|-----------|-------------------------|-----|
| GBT01A-011 | Dickey, J. M. Lockman, F. J. McClure-Griffiths, N. | University of Minnesota NRAO-GB University of Minnesota | Low Latitude Galactic HI Mapping with the GBT | L | S | 24 25 26 27 | 48 |
| GBT01A-069 | Jacoby, B. Anderson, Stuart Kulkarni, S. R. Prince, T. A. Backer, D. C. | Caltech Astronomy Caltech Physics Caltech Caltech University of California | A Galactic Bulge Globular Cluster Pulsar Search | L | B | 3 4 5 6 7 | 20 |
| GBT01A-075 | Stairs, I. Manchester, R. N. Lyne, A. G. | NRAO - Green Bank Australia Telescope NRAL | Multifrequency Monitoring of a Massive Pulsar System | LS6 | sS | 2 17 | 8 |
| GBT01A-079 | Thorsett, S. Stairs, I. Arzoumanian, Z. | University of California NRAO - Green Bank NASA/GSFC | Timing Fast Pulsars at the GBT | L | P | 19 | 4 |
| GBT02A-043 | Arzoumanian, Z. Strohmer, T. Backer, D. C. McLaughlin, M. | NASA/GSFC NASA-GSFC University of California University of Manchester | Linking the Pieces of an Evolutionary Puzzle: A Search for Millisecond Radio Pulsations from Low-Mass X-ray Binaries | L | B | 11 12 | 24 |
| Comm | NRAO Staff | | | | | 30 1 2 3 4 5 6 7 8 9 | 461 |
| Maint | NRAO Staff | | | | | 1 2 3 6 7 8 9 13 14 | 155 |
| Shutdown | | | | | | 30 31 1 | 49 |

Gregorian Bands: Q=40-50GHz, K=18-26.5GHz, U=12.4-15.4GHz, X=8.2-10.0GHz, C=3.95-5.85GHz, S=1.73-2.6GHz, L=1.15-1.73GHz

Prime Focus Bands: 3=0.29-0.395GHz, 4=0.385-0.520GHz, 6=0.51-0.92GHz, 8=0.68-0.92GHz, A=0.91-1.23GHz

Back Ends: 2=S2 recorder, B=BCPM, C=cGBPP, D=Digital Continuum Receiver, O=user supplied, P=Spectral Processor, S=Spectrometer, V=VLBA recorder