

# 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	453
Maint	NRAO Staff					1 2 3 6 7 8 9 10 14	155
Tests	NRAO Staff					13	8
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