

# GBT Observing for April 2002

Proposal	Investigators	Institute	NRAO Friend	Title	Bands	Back Ends	Days	Hrs
BU024	Ulvestad, J. Teng, S. Neff, S. G.	NRAO University of Maryland GSFC	Ghigo, F. D.	The Possible AGN in NGC 3690 System	US	V	29	11.00
GBT01A-014	Braatz, J. A. Greenhill, L. J.	NRAO Harvard-Smithsonian		Detecting High-Velocity Masers to Reveal Nuclear Disks in Nearby AGNs	K	S	26 28	40.00
GBT01A-069	Jacoby, B. Anderson, Stuart Kulkarni, S. R. Prince, T. A. Backer, D. C.	Caltech Astronomy Caltech Physics Caltech Caltech University of California	Ghigo, F. D.	A Galactic Bulge Globular Cluster Pulsar Search	L	B	29	6.75
GBT02A-016	Benner, Lance Black, G. Ostro, S. Nolan, M Margot, J.L. Giorgini, J Jurgens, R. Hudson, R Pravec, P	Jet Propulsion Laboratory NRAO Headquarters JPL Arecibo Observatory Caltech (Geo. and Planetary) Jet Propulsion Laboratory JPL Washington State University Astronomical Institute, Academy of Sciences of the	Ghigo, F. D.	Bistatic Radar Imaging of Slowly Rotating Asteroid 1999 GU3	SX	O	13 14 21 22 23	38.75
GBT02A-039	Camilo, F. Klein, B. Mueller, Peter Wielebinski, R. Kramer, M. Lorimer, D. McLaughlin, M. Stairs, I. Backer, D. C.	Columbia Astrophysics Laborato MPIfR, Bonn MPIfR, Bonn Max-Planck-Institut fur Radioa NRAL University of Manchester University of Manchester NRAO - Green Bank University of California	Ghigo, F. D.	Searching for Radio Pulsations from the (X-ray) Pulsar J0205+6449 in SNR 3C58	L	B	16	3.00
GBT02A-052	Stairs, I. Manchester, R. N. Lyne, A. G.	NRAO - Green Bank Australia Telescope NRAL	Ghigo, F. D.	Continued Multifrequency Monitoring of a Massive Pulsar System	8LS	BP	17	4.00
GBT02A-062	Camilo, F. Halpern, J. P. Stairs, I. Backer, D. C. Arzoumanian, Z.	Columbia Astrophysics Laborato Columbia University NRAO - Green Bank University of California NASA/GSFC	Ghigo, F. D.	Studying PSR J2229+6114: an Energetic Gamma-ray Emitting Young Pulsar	LS8	B	16	3.00
Comm	NRAO Staff						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 27 29 30 31	441.97
Maint	NRAO Staff						1 2 3 4 8 9 10	161.50

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

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