

# GBT Observing for September 2001

Proposal	Investigators	Institute	Title	Bands	Back Ends	Days	Hrs
GBT01A-017	Ransom, S. Backer, D. C. Beasley, A. Greenhill, L. J.	Harvard-Smithsonian Center for Astrophysics University of California Caltech Owens Valley Radio Obs Harvard-Smithsonian	A Search for Binary and Millisecond Pulsars in Globular Clusters	L	B	8 9 10	50
GBT01A-062	Arzoumanian, Z. Nice, D. Backer, D. C.	NASA/GSFC Princeton University University of California	A Search for Pulsars Among Coincident Point-like Radio and X-ray Sources	L	B	14 15 16	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	BP	22	4
GBT01A-078	Stairs, I. Kaspi, V.	NRAO - Green Bank McGill University	A 20 cm Search for Pulsars in Globular Clusters	L	B	1 2 3 4	29
GBT01A-079	Thorsett, S. Stairs, I. Arzoumanian, Z.	University of California NRAO - Green Bank NASA/GSFC	Timing Fast Pulsars at the GBT	L	P	26	5
Comm	NRAO Staff					30 31 1 2 3 4 5 6 7	504
Maint	NRAO Staff					30 31 4 5 6 7 10 11	198
Tests	NRAO Staff					18	4

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