

GBT Observing for August 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	25 26 27	50
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	14 16 21 22 23 28	52
GBT01A-071	Jacoby, B. Anderson, Stuart Backer, D. C. Kulkarni, S. R.	Caltech Astronomy Caltech Physics University of California Caltech	The Origin of Millisecond Pulsars	S	B	18 19	10
Comm	NRAO Staff					1 2 3 4 6 7 8 9 10 1	325
Maint	NRAO Staff					1 2 3 6 7 8 9 10 13	207
Tests	NRAO Staff			S	V	15	6
Shutdown						4 5 6 11 12 13	97

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