

GBT Observing for August 2002

Proposal	Investigators	Institute	NRAO Friend	Title	Bands	Back Ends	Days	Hrs
BA057	Andre, P. Lestrade, J. F. Bontemps, Sylvain Charlot, P. Ducourant, C.	Centre d'Etudes de Saclay Observatoire de Paris / DEMIRMD Observatoire de Bordeaux Observatoire de Bordeaux Observatoire de Bordeaux		Kinematics and distances of the rho Oph Protocluster	X	V	23 24 25 30	18.00
BG125	Garrett, M. Wrobel, J.	JIVE NRAO-SOC	Ghigo, F. D.	A Very Deep VLBA-GBT Pilot Survey of the NDWFS	L	V	3 4 5	25.50
GBT01A-040	Lockman, F. J.	NRAO-GB	Maddalena, R.	Corotation of the HI Halo in the Inner Galaxy	L	SP	14 15 31	18.60
GBT02A-003	Darling, J. Giovanelli, R.	Cornell University Cornell University		Do Hyperluminous IR Galaxies Produce OH Gigamasers?	L	S	16	10.00
GBT02A-008	Roberts, M. S. Maddalena, R. Haynes, M. P. Hogg, D. E.	NRAO-CV NRAO-Green Bank Cornell University NRAO-CV	Maddalena, R.	A Study of the Hydrogen Reservoir Surrounding Galaxies	L	S	1 2 3 4 31	39.93
GBT02A-012	Minter, A. Balsler, D.	NRAO - Green Bank NRAO - Green Bank	Balsler, D.	Probing HI Structure On Sub-A.U. - A.U. Scales: Hydrodynamical or MHD Turbulence?	L	P	9	2.00
GBT02A-038	Thilker, D. Braun, R. Walterbos, R. Corbelli, E. Lockman, F. J. Murphy, E. M.	Johns Hopkins University NFRA New Mexico State University Osservatorio Astrofisico Arcet NRAO-GB University of Virginia		Probing the ultra-low NH environment and outer disks of M31 and M33	L	S	13 14	14.25
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	6LS	BP	2 6 9	12.00
GBT02B-009	Roshi, A.D. Deshpande, A.A.	NRAO-GB Raman Research Institute	Balsler, D.	AU scale HI structures: a probe using scattering of pulsar signals	L	P	8 10 11 12 13	24.00
GBT02B-013	Nolan, M Campbell, D. B. Howell, H. Black, G. Margot, J.L.	Arecibo Observatory Cornell University Arecibo Observatory NRAO Headquarters Caltech (Geo. and Planetary)		Target-of-Opportunity Bistatic Radar Observations of Near-Earth Asteroids	S	O	16 17 18 19 20	15.00
GBT02B-019	Stairs, I. Ransom, S. Kaspi, V. Hessels, Jason Backer, D. C. Lorimer, D.	NRAO - Green Bank McGill University McGill University McGill University University of California University of Manchester	Ghigo, F. D.	Timing of Newly Discovered Globular Cluster Pulsars	L	B	15	8.00
Comm	NRAO Staff						2 4 5 6 8 9 10 11 12 13 15 16 17 18 19 20 21	335.25

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=0.51-0.69GHz, 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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							22 23 24 25 26 27 28 29 30 31	
Maint	NRAO Staff						1 5 6 7 8 12 13 14 15 19 20 21 22 26 27 28 29	154.25
Setup	NRAO Staff				XL6S	VSPBO	1 2 3 4 5 6 8 9 10 11 12 13 14 15 16 17 18 19 20 23 24 25 30 31	34.25
Tests	NRAO Staff						1 2 3 7 8	20.00
Shutdown							7 8	15.00

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