

GBT Observing Schedule for October 2002

Proposal	Investigators	Institute	NRAO Friend	Title	Bands	Back Ends	Days	Hrs
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	2 30	2.00
GBT02A-021	Lockman, F. J. Roshi, A.D. Balsler, D.	NRAO-GB NRAO-GB NRAO - Green Bank	Balsler, D.	A Search for Recombination Lines from Diffuse Gas in the Galactic Center Region	SLC	P	9 10 30	16.75
GBT02A-049	Backer, D. C. Stairs, I. Nice, D. Lommen, Andrea	University of California University of British Columbia Princeton University University of California, Berkeley	Ghigo, F. D.	Exploration Of Millisecond Pulsar Timing Stability	LS4	CB	7	12.00
GBT02A-052	Stairs, I. Manchester, R. N. Lyne, A. G.	University of British Columbia Australia Telescope NRAL	Ghigo, F. D.	Continued Multifrequency Monitoring of a Massive Pulsar System	8LS	BP	23	4.00
GBT02A-060	Nice, D. Stairs, I. Arzoumanian, Z.	Princeton University University of British Columbia NASA/GSFC	Ghigo, F. D.	Timing and Polarimetry of Two Eclipsing Binary Pulsars	L6	P	25 26 27	25.00
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	2 29	15.50
GBT02B-019	Stairs, I. Ransom, S. Kaspi, V. Hessels, Jason Backer, D. C. Lorimer, D.	University of British Columbia McGill University McGill University McGill University University of California University of Manchester	Ghigo, F. D.	Timing of Newly Discovered Globular Cluster Pulsars	L8	B	22 23 28	11.00
GBT02C-023	Lockman, F. J.	NRAO-GB	Lockman, F. J.	A Study of the HI Clouds in the Galactic Halo	L	PD	4 5 6 7	24.00
GBT02C-034	Camilo, F. Stairs, I. Lorimer, D. Backer, D. C. Ransom, S.	Columbia Astrophysics Laborato University of British Columbia University of Manchester University of California McGill University	Ghigo, F. D.	Timing observations of the young pulsar in supernova remnant 3C58	8L	B	23 24	4.00
Comm	NRAO Staff				L	S	5 6 7 8 11 28 29	49.50
Maint	NRAO Staff						1 2 3 4 5 8 9 10 11 15 16 17 18 21 22 23 24 28 29 30 31	162.17
Setup	NRAO Staff				LSC486	PCBSD	2 4 5 6 7 9 10 22 23 25 26 27 28 29 30	19.00
Tests	NRAO Staff				4XKU68LCS	SPD	1 2 3 4 8 9 10 11 23 24 25 26	176.42

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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							27 28 29 30 31	
Shutdown							5 11 12 13 14 15 16 17 18 19 20 21 22	220.50

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

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