

GBT Observing Schedule for July 2007

Proposal	Investigators	Institute	NRAO Friend	Title	Bands	Back Ends	Days *	Hrs *
GBT07B-012	Lorimer, D. McLaughlin, M. Heatherly, S. Ransom, S.	West Virginia University WVU NRAO-GB NRAO - CV	Toney Minter	Pulsar searching in the classroom using the GBT [D. Lorimer]	3	S	1 2 3 4 5 6 7 8 9 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	487.50
Maint	NRAO staff			Maintenance			2 3 5 9 10 11 12 16 17 18 19 23 24 25 26 30 31	202.50
Tests	Minter			GB SS Training	L	DSP	15 16	12.00
Tests	NRAO staff			SDSS Training	L	DSP	9 10 11 12	36.50
Tests	NRAO staff			Track Checkout			(31)	(5.50)
Total Hrs	Astronomy Maintenance Un-assigned Tests	487.50 202.50 54.00						

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

* [] indicates secondary project; () indicates primary project