

Assigned friends for 'open' proposals

Proposal	Title	PI	Contact	Bands	Backends
BB233	Does the Ursa Minor Dwarf Spheroidal Host an Intermediate?	Michael Bietenholz	Michael Bietenholz	C	V
BB240	RIPL: Radio Interferometric Planet Search	Geoff Bower	Geoff Bower	X	5
BB242	The Megamaser Cosmology Project	Jim Braatz	Lincoln Greenhill	K	V
BB255	Measuring the orbits of M81 and M82	Andreas Brunthaler	Andreas Brunthaler	KUX	5
BI035	Proper motions of the W43A SiO masers	Hiroshi Imai	Hiroshi Imai	Q	5
BM267	Time-Lapse Imaging of Algol's Radio Magnetosphere	Bob Mutel	Bob Mutel	U	5
BM270	Imaging the compact jet in the neutron star X-ray binary 4U	James Miller-Jones	James Miller-Jones	X	5
GB058	SN1993J: structural and spectral evolution at 6 and 18 cm	Norbert Bartel	Norbert Bartel	CL	V
GB060	Measuring the counterjet speed in Cygnus A	Uwe Bach	Uwe Bach	Q	5
GBT08A-093	GB Educational Observing	Sue Ann Heatherly	Sue Ann Heatherly	8L	GDS
GBT08B-044	Bye Bye B: One Last Glimpse of the Double Pulsar	Maura McLaughlin	Maura McLaughlin	3	YGB
GD021	Monitoring the evolution of the compact emission of Arp220	Phil Diamond	Phil Diamond	CLX	V
GP047	GRB030329 at 5 years: structure and rebrightening	Ylva Pihlstrom	Ylva Pihlstrom	C	5
13					
Brian Mason					
GBT07A-030	A Search for Polarized, Anomalous Microwave Emission from Ly	Brian Mason	Brian Mason	X	S
GBT07A-101	Ka-band CCB high-resolution mapping of spinning dust	Clive Dickinson	Clive Dickinson	B	K
GBT07C-040	Investigating the radio-source environment of clusters in t	Mark Birkinshaw	Katy Lancaster	B	K
GBT07C-077	Directly Measuring the Thermal Pressure Support of Ghost Bub	Brian Mason	Brian Mason	B	K
GBT08A-056	Observations with MUSTANG on the GBT at 3.3mm	Simon Dicker	Simon Dicker	P	O
GBT08A-092	Super-sized dust and exo-Earth formation	Jane Greaves	Jane Greaves	B	K
GBT08C-026	3.3 mm MUSTANG Imaging of the Vega Debris Disk	David Wilner	Antonio Hales	P	
GBT08C-072	Centimeter Wave Continuum Observations of Star Forming Regio	Brian Mason	Brian Mason	XKB	DK
GBT08C-078	MUSTANG Observations of Cygnus A	Bill Cotton	Brian Mason	P	
GBT08C-089	Searching for Dark Matter Annihilations in Nearby Dwarf Sphe	James Aguirre	James Aguirre	L	SD
10					
Carl Bignell					
GBT04A-003	Highly Redshifted HI and OH Absorption in Red Quasars	Steve Curran	Steve Curran	3468A	SP
GBT08A-003	The Metallicity-21-cm Line Strength Relation in Damped Ly- α	Steve Curran	Steve Curran	368	S
GBT08A-004	OH Absorption in the Lensing and Host Galaxies of J0414+0534	Steve Curran	Steve Curran	48	S
3					
D.J. Pisano					
GBT07B-007	A search for 21cm absorption in strong MgII absorbers in the	Nissim Kanekar	Nissim Kanekar	86A	P
GBT07C-024	Carbon-Chain Anions in Low-mass Star Forming Region, L1527	Nami Sakai	Nami Sakai	KQ	S
GBT07C-030	The Detection of Redshifted Hot Baryons with the NVII Line	Joel Bregman	Joel Bregman	BK	S
GBT07C-054	A K _a and Q band Spectral line Survey of Molecular Gas at z	David Meier	David Meier	QB	S
GBT07C-070	Searching for CO emission from z~1 Luminous Compact Blue Gal	D.J. Pisano	D.J. Pisano	Q	S
GBT08A-048	Correlated Variability of Astrophysical Masers I: monitoring	Esteban Araya	Esteban Araya	CUK	S
GBT08A-054	Correlated Variability of Astrophysical Masers II: Flares in	Esteban Araya	Esteban Araya	CKUB	S
GBT08B-011	Properties of the dense molecular gas in the most distant ra	Jeff Wagg	Jeff Wagg	U	S
GBT08B-043	The molecular gas content of z>6.5 Ly α emitters	Jeff Wagg	Jeff Wagg	U	S
GBT08C-039	Searching for diffuse gas around isolated galaxies	D.J. Pisano	D.J. Pisano	L	S
GBT08C-068	Probing changes in fundamental constants from z ~ 0.88582	Nissim Kanekar	Nissim Kanekar	Q	S
GLST011217	Probing the High Energy Emission of Microquasars with Multi-	Tom Tomsick	Tom Tomsick	CX	DS
12					
Dana Balser					
GBT05A-040	CO(1-0) Observations of Four Submillimeter Galaxies	Andrew Baker	Andrew Baker	B	S
GBT05C-024	CO(1-0) Observations of Spitzer z~2 ULIRGs Showing Strong PA	Dave Frayer	Dave Frayer	B	S
GBT05C-027	An Exact Identification of High Densities in Molecular Cloud	Jeff Mangum	Jeff Mangum	QUB	S
GBT05C-035	Very Good CO Detections of Submillimeter Galaxies With Prett	Andrew Baker	Andrew Baker	B	S

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GBT07C-051	Pilot Project to Survey Galaxies for Young Nuclear Star Clus	Dana Balser	Dana Balser	Q	S
GBT08A-006	Solving "The 3-Helium Problem"	Tom Bania	Tom Bania	X	SD
GBT08B-022	How many HII Regions are in the Milky Way?	Loren Anderson	Loren Anderson	X	DS
GBT08C-007	How many HII Regions are in the Milky Way?	Loren Anderson	Loren Anderson	X	DS
8					
Frank Ghigo					
GBT07A-001	A Search for HI Absorbers in a Sample of Gravitationally Len	Alberto Bolatto	Alberto Bolatto	LA68	S
GBT07C-013	Conjugate OH lines in the $z \sim 0.886$ gravitational lens towar	Nissim Kanekar	Nissim Kanekar	8S	S
GBT07C-014	Angular Momentum and Chemical Evolution of Pre-Stellar Cores	Keivan Stassun	Ted Bergin	K	S
GBT07C-032	What is the gas temperature in the nearest cluster-forming r	Tyler Bourke	Tyler Bourke	K	S
GBT08B-005	High-Resolution 12.6-cm Radar Mapping of the Nearside of the	Bruce Campbell	Bruce Campbell	S	X
GBT08B-035	A High Redshift OH Megamaser Survey	Jeremy Darling	Jeremy Darling	L68A	S
GBT08C-009	A Combined GBT/PdBI CO Survey of Submm Galaxies	Ian Smail	Ian Smail	B	Z
GBT08C-027	Spin state and interior of Mercury	Jean-Luc Margot	Jean-Luc Margot	X	X
GBT08C-031	Venus spin dynamics	Jean-Luc Margot	Jean-Luc Margot	X	X
GBT08C-061	Search for prebiotic molecules in the Solar-type protostar I	Laurent Loinard	Laurent Loinard	Q	S
10					
Glen Langston					
GBT08B-040	Structure of \$HC_3N\$ in TMC-CP	Glen Langston	Glen Langston	X	S
1					
Jay Lockman					
GBT08C-059	GBT OH Observations at high galactic latitudes	LTo Barriault	LTo Barriault	L	S
GBT08C-062	Confirming that N(HI,21cm) differs from N(HI,Lyalpha) in the	Bart Wakker	Bart Wakker	L	S
2					
Jim Braatz					
GBT07A-034	The Megamaser Cosmology Project: A Survey for H2O Masers in	Jim Braatz	Jim Braatz	K	S
GBT07A-066	The Megamaser Cosmology Project	Jim Braatz	Jim Braatz	K	S
GBT07A-086	The Detection of the Missing Baryons with the NVII Line	Joel Bregman	Joel Bregman	Q	S
GBT07C-018	A blind GBT Q-band survey for redshifted molecular absorptio	Nissim Kanekar	Nissim Kanekar	Q	S
GBT08A-021	Formaldehyde Densitometry of IR-Bright Galaxies	Jeff Mangum	Jeff Mangum	U	S
GBT08B-016	The H2CO anomalous absorption revisited	Nicolas Troscompt	Nicolas Troscompt	C	S
GBT08C-003	Probing Large Masses of Cool Gas at $z > 5$	Malcolm Bremer	Malcolm Bremer	BK	S
GBT08C-022	Looking into Heavily Dust Obscured AGN with RRLs	Junzhi Wang	Junzhi Wang	B	Z
GBT08C-066	Molecular oxygen at intermediate redshifts	Nissim Kanekar	Nissim Kanekar	B	S
GBT08C-077	GBT Survey of 15N Ammonia in Dense Cores	Darek Lis	Al Wootten	K	S
10					
Jules Harnett					
GBT08A-062	A "Blind" HI Absorption Pilot Survey of the Local Universe	Jeremy Darling	Jeremy Darling	L	S
GBT08A-073	A deep search for associated HI 21cm absorption in red quasa	Viswesh Marthi	Nissim Kanekar	L68A	S
GBT08A-075	Mapping a 500 kpc HI Plume in the Virgo Cluster with the GBT	Jim Higdon	Jim Higdon	L	S
GBT08A-076	The nature of damped Lyman-alpha systems, as traced by their	Nissim Kanekar	Nissim Kanekar	43	P
GBT08B-003	Mapping Matter in the Nearby Universe with 2MASS	Karen Masters	Karen Masters	L	S
GBT08B-007	Completing HI Mass Measurements for the Star Formation Refer	Matthew Ashby	Matthew Ashby	L	S
GBT08B-008	Free-Free Emission from Bright-Rimmed Clouds	Larry Morgan	Larry Morgan	X	SD
GBT08B-009	Magnetic fields and the interstellar medium in three large s	Jules Harnett	Jules Harnett	C	S
GBT08B-036	Probing Cosmic Ray Escape from Galaxies Using 20 cm Radio Co	Laura Chomiuk	Laura Chomiuk	L	S
GBT08B-041	Bulk motions of filaments in the Local Universe - 08B	Helene Courtois	Helene Courtois	L	S
GBT08C-008	Search for HI 21cm absorption in a complete sample of DLAs a	Neeraj Gupta	Neeraj Gupta	34	P
GBT08C-018	A Study of Hot Cores Using Vibrational Molecular Excitation	Jeff Mangum	Jeff Mangum	Q	S
GBT08C-019	Imaging infalling clumps around high-mass young stellar obje	Ana Lopez-Sepulcre	Ana Lopez-Sepulcre	K	S
GBT08C-088	The COMPLETE GBT Ammonia Mapping of Perseus - v2.0	Jaime Pineda	Jaime Pineda	K	S

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GBT08C-090	A CS(1-0) Survey in a Nearby Complete Sample of (U)LIRGs	Yu Gao	Yu Gao	Q	S	15
Karen O'Neil						
GBT06C-033	A CO(1-0) Survey of Dusty Galaxies with Elusive Redshifts	Andy Harris	Andy Harris	OB	OZ	
GBT08A-085	"Tomography" of Pulsar Polar Emission Region	Yogesh Maan	Yogesh Maan	O	O	
GBT08B-019	A GBT Cm-wave Search for Prebiotic & Other Molecules in Arp2	Tapasi Ghosh	Tapasi Ghosh	C	S	3
Paul Ruffle						
GBT08B-010	Molecular Line Survey of Edge Cloud 2 Southern Core	Paul Ruffle	Paul Ruffle	CUL	S	1
Ron Maddalena						
GBT05A-029	Search for Cold Molecular Gas at High Redshift	Paul VandenBout	Paul VandenBout	B	SD	
GBT06A-016	Observations of Cyanopolynes in the Galactic Center at 7 au	Mark Morris	Mark Morris	BQ	S	
GBT07A-051	A GBT Legacy Survey of Prebiotic Molecules Toward SgrB2(N-LM)	Mike Hollis	Mike Hollis	3468ALSCXUK	S	
GBT08B-014	Probing changes in fundamental constants with conjugate state	Nissim Kanekar	Nissim Kanekar	L	S	
GBT08B-032	A Search for the Negative Molecular Ions C5N- and C10H-	Pat Thaddeus	Carl Gottlieb	UX	S	
GBT08C-052	The Ionized Gas Content in the Galactic Bubble N49	Debra Shepherd	Debra Shepherd	X	D	
GBT08C-057	Molecular Gas in Optically "Invisible" z~2.6 HLIRGs with Zpe	Jim Higdon	Jim Higdon	B	Z	
GBT08C-070	Deep Zpectrometer integration toward the Cloverleaf galaxy	Stephanie Zonak	Andy Harris	B	Z	8
Scott Ransom						
GBT07A-087	Detecting nHz Gravitational Radiation using a Pulsar Timing	Paul Demorest	Paul Demorest	L8S	RY	
GBT07B-025	Continued Timing of the Millisecond Pulsars in M28, NGC6440	Scott Ransom	Scott Ransom	S	G	
GBT07C-033	Follow-up Studies of Recent GBT Pulsar Discoveries	Jason Hessels	Jason Hessels	38S	G	
GBT07C-060	GLAST timing at GBT: six key radio-faint pulsars	Fernando Camilo	Fernando Camilo	8S	BG	
GBT07C-084	GBT Timing of a Young Highly Relativistic Binary Pulsar	Laura Kasian	Laura Kasian	LS	GY	
GBT08A-020	Completing the GBT350 Pulsar and Transient Survey of the Nor	Jason Hessels	Jason Hessels	38	G	
GBT08A-037	Radio monitoring of magnetars	Stanislav Edel	Dunc Lorimer	S	G	
GBT08A-079	Exploratory Timing Observations of Millisecond Pulsars	Ingrid Stairs	Ingrid Stairs	8LS	YG	
GBT08A-080	Simultaneous Multi-telescope Pulsar Timing	Paul Demorest	Paul Demorest	LS	YO	
GBT08B-006	Studying the magnetar XTE J1810-197	Fernando Camilo	Fernando Camilo	XCS	G	
GBT08B-017	Spectrum Estimation and Timing of Two Highly Dispersed Pulsars	Julia Deneva	Julia Deneva	SLC	G	
GBT08B-018	Confirming a pulsar candidate at the Galactic Center	Jean-Pierre Macquart	Nissim Kanekar	U	G	
GBT08B-021	The Pulsar Triple System in M4	Ingrid Stairs	Ingrid Stairs	L	B	
GBT08B-023	Timing Binary Pulsars from the Parkes Multibeam Survey	Robert Ferdman	Robert Ferdman	L	YB	
GBT08B-024	Finding the Young, Energetic Pulsar Powering G32.64+0.53/IGR	Regis Terrier	Jason Hessels	S	G	
GBT08B-025	Timing and General Relativity in the Double Pulsar System	Michael Kramer	Michael Kramer	8L	YBG	
GBT08B-031	A Search for New Pulsars in the Globular Cluster Liller 1	Ryan Lynch	Ryan Lynch	CS	O	
GBT08B-033	Timing of new pulsars: Continuation of the GBT 350-MHz drif	Jason Boyles	Jason Boyles	3	G	
GBT08B-039	Radio Timing and Spectra of New and Old RRATs	Maura McLaughlin	Maura McLaughlin	CSX38	G	
GBT08C-014	Studying the magnetar XTE J1810-197	Fernando Camilo	Fernando Camilo	XCS	G	
GBT08C-023	GLAST timing at GBT: six key radio-faint pulsars	Fernando Camilo	Fernando Camilo	S8	GB	
GBT08C-049	Timing of Newly Discovered MSPs in the Globular Cluster NGC6	Ryan Lynch	Ryan Lynch	S	U	
GBT08C-050	Binary sdB Stars with Massive Companions: A Search for Pulsars	Ingrid Stairs	Ingrid Stairs	3	G	
GBT08C-064	Crab giant radio pulses: are they coincident with gamma-rays	Vlad Kondratiev	Vlad Kondratiev	X	O	
GBT08C-076	Long Term Timing of 55 Recycled Pulsars in Bulge Globular Cl	Scott Ransom	Scott Ransom	S	G	
GBT08C-084	New pulsar identifications of TeV gamma-ray sources	Fernando Camilo	Fernando Camilo	S	G	
GBT08C-086	Continued GBT timing of a highly relativistic binary pulsar	Laura Kasian	Laura Kasian	LS	GY	
GLST011221	A Multi-wavelength Study of the Gamma-ray Binary LS 5039	Ginny McSwain	Ginny McSwain	CS	G	28

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Toney Minter					
GBT06A-026	A search for 21cm absorption towards MgII absorbers in the r	Nissim Kanekar	Nissim Kanekar	68	P
GBT06C-048	HI 21cm absorption in strong MgII and CI absorbers in the re	Nissim Kanekar	Nissim Kanekar	468	P
GBT07A-035	Using CCH lines to measure changes in fundamental constants	Nissim Kanekar	Nissim Kanekar	Q	S
GBT07A-050	Kinematics of Ionized and Molecular Gas Associated with IR D	Claudia Cyganowski	Claudia Cyganowski	K	SD
GBT07C-079	Testing the thermodynamics of dense starless cores	Antonio Crapsi	Antonio Crapsi	K	S
GBT08A-043	An OH Megamaser Survey at z~1	Jeremy Darling	Jeremy Darling	L68A	S
GBT08B-013	Highest-precision probe of the proton-to-electron mass ratio	Michael Murphy	Muller Sebastien	U	S
GBT08B-026	The H 2p-2s fine-structure line toward HII Regions and Plane	Toney Minter	Toney Minter	X	S
GBT08B-029	Mapping Pulsar Emission Regions Using Interstellar Scintilla	Ryan Shannon	Ryan Shannon	3	O
GBT08C-005	SiO Maser Observations of VY CMA	Gordon McIntosh	Gordon McIntosh	Q	S
GBT08C-010	Bulk motions of filaments in the Local Universe - Large Prop	Helene Courtois	Helene Courtois	L	S
GBT08C-065	Search for Zeeman Splitting at High Redshift	Arthur Wolfe	Arthur Wolfe	48	P
GBT08C-073	A CO(1-0) Survey of Dusty Galaxies at High Redshift	Andy Harris	Andy Harris	B	Z
GBT08C-075	A New Astrophysical Maser? H2CO 2cm Emission in NGC 7538 IRS	Esteban Araya	Esteban Araya	BU	S
GBT08C-079	HI Brightness Mapping of DEEP2 Fields at z > 1.1	Kevin Bandura	Kevin Bandura	6	S

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