

## VLA Astronomical Observing May 2008

Progm	Observer	Affiliation	Program Title	Bands cm	Observing Date	Sched Hours
AA318	Araya, E. Hofner, P. Goss, M. Linz, H. Kurtz, S. Olmi, L. Sewilo, M.	NMIMT NMIMT NRAO-Socorro MPIA UNAM CNR STScI	The Origin of Maser Flares in IRAS 18566+0408	6 line	26	3.0
AB1266	Bonafede, A. Feretti, L. Giovannini, G. Solovyeva, L.	Bologna Bologna Bologna C.E.A.	The most distant radio halo source in the galaxy cluster CL0016+16	20, 90 line	3, 19	12.0
AC919	Cannon, J. Salzer, J.	MacAlester Wesleyan	Dr. Jekyll or Mr. Hyde? Exploring the ISM of Optically Compact Dwarf Galaxies	20 line	1, 7, 12, 14	18.6
AF469	Furuya, R. Sanna, A. Moscadelli, L. Beltran, M. Codella, C. Cesaroni, R.	NAOJ-Subaru INAF-Catania Arcetri Barcelona CNR-Roma Arcetri	Rotating Toroids Hosting High-Mass Star Clusters	3.6	14	6.0
AH938	Hardcastle, M. Jester, S.	Hertfordshire MPIA	The nature of X-ray jets in powerful core-dominated quasars	2	11	17.0
AJ345	Jackson, J. Finn, S. Stojimirovic, I. Chambers, E.	Boston Boston Boston Boston	The Transition from High-mass Protostars to High-Mass Stars in IRDC Cores	3.6	4, 9	12.0
AK685	Knudsen, K. Momjian, E. Walter, F. Carilli, C. Yun, M.	Bonn Arecibo MPIA NRAO-Socorro Massachusetts	Radio photometry of quasar host galaxy	6, 20	19	3.0
AL693	Laing, R. Bridle, A.	ESO-Garching NRAO-CV	Kinematics and dynamics of the relativistic jets in 3C 270 and NGC 193	6, 20	24, 24	16.0
AL714	Lang, C. Lazio, J.	Univ. Iowa NRL	Massive Star Forming Activities in the GC: Radio and Paschen Alpha Observations	6	17, 18	12.0
AM938	Mittal, R. Clarke, T. Hudson, D. Reiprich, T. Nulsen, P.	Bonn NRL Bonn Bonn CfA	Scrutinizing the AGN-regulated feedback in galaxy clusters	90	5, 8	12.5
AM941	Mangum, J. Darling, J. Menten, K. Henkel, C.	NRAO-CV Colorado MPIFR MPIFR	Formaldehyde Densitometry of Starburst Galaxies	2 line	17, 25	16.0
AM942	Martini, P. Schinnerer, E. Boeker, T. Lisenfeld, U.	Ohio State MPIA ESA IAA	Testing the Schmidt Law at the End of the Hubble Sequence	20 line	13, 13, 15, 16, 17	25.0
AM946	Menten, K. Verheyen, L. Messineo, M.	MPIFR MPIFR Rochester	Maser emission from Red Supergiants in Star Clusters - copy	0.7, 1.3, 20 line	16, 23	9.0
A0215	Ott, J. Skillman, E. Dalcanton, J. Walter, F. Koribalski, B. West, A.	ATNF Minnesota Washington MPIA ATNF Calif.-Berkeley	VLA and HST: Star Formation History and ISM Feedback in Nearby Galaxies	20 line LARGE	5	6.0
A0227	O'Neil, K. van Driel, W. Schneider, S.	NRAO-GB Paris Obs. Massachusetts	Star Formation in the Most Massive Low Surface Brightness Galaxies	20 line	10, 12, 16, 18, 19	50.0
AR669	Roy, A. Impellizzeri, C. Brunthaler, A. Castangia, P. Henkel, C. McKean, J.P. Wucknitz, O.	MPIFR MPIFR MPIFR MPIFR MPIFR JIVE	Confirmation of a Possible Water Maser at $z = 2.28$ in the ULIRG IRAS F10214+4724	6 line	30	10.0
AT360	Testi, L. Santangelo, G. Walmsley, M. Cesaroni, R. Gregorini, L.	ESO Bologna Arcetri Arcetri Bologna	Ammonia in NGC 253	1.3 line	2	6.0

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AV298	Vollmer, B. Soida, M. Urbanik, M. Beck, R. Chyzy, K. Otmianowska-Mazur, K Kenney, J. van Gorkom, J. Chung, A. Wezgowiec, M.	Strasbourg Jagiellonian Jagiellonian MPIfR Jagiellonian Krakov Yale University Columbia Columbia Jagiellonian	Ram pressure diagnostics using polarized emission	20	1, 2, 18	33.0
AW720	Wei, L. Kannappan, S. Baker, A. Vogel, S. Matthews, L.D.	Maryland Univ. of Texas Rutgers Maryland CfA	Rebirth of Late-Type Disks in E/S0s: Imaging the HI	20 line	22, 22, 23, 23, 25, 26	42.0
AY185	Yusef Zadeh, F. Reid, M. Cotton, B. Roberts, D. Wardle, M. genzel, r. Menten, K.	Northwestern CfA NRAO-CV Northwestern Macquarie MPIfR MPIfR	Simultaneous VLA and VLBA Monitoring of Flare Emission from Sgr A*	0.7, 1.3, 2	5, 6, 9, 10	28.5
AY187	Yun, M. Tripp, T. Borthakur, S.	Massachusetts Massachusetts Massachusetts	Intragroup HI in two galaxy groups associated with a QSO absorption line system	20 line	6, 9	16.0
BB255	Brunthaler, A. Reid, M. Henkel, C. Menten, K. Bower, G. Falcke, H.	MPIfR CfA MPIfR MPIfR Calif.-Berkeley Nijmegen	Measuring the orbits of M81 and M82	1.3, 2, 3.6 Phased array VLBI	3	12.0
BB259	Bietenholz, M. Soderberg, A. Bartel, N.	York U. Caltech York U.	Is the transient in NGC2770 a relativistic SN explosion?	3.6, 6 ToO Phased array VLBI	21	13.0
BW089	Wrobel, J.M. Ho, L.C.	NRAO-Socorro Carnegie Obs.	Radio Emission from the Intermediate-Mass Black Hole in NGC 4395	20 Phased array VLBI	4	8.5
GM064	Miller-Jones, J.C.A. Rupen, M.P. Mioduszewski, A.J. Dhawan, V. Gallo, E.	NRAO-CV NRAO-Socorro NRAO-Socorro NRAO-Socorro Calif.-Santa Barbara	Exploring the production of jets in a quiescent black hole X-ray binary	1.3 Phased array VLBI	31	2.0
DYNAMI			Dynamic scheduling			189.5
	Staff	NRAO	Baselines, Pointing, Delays Maintenance Polarization Calibrator Monitoring Software			29.0 62.0 12.0 64.5