

MMT Observing Programs
January – April 2002

PA-01B-0127	Walterbos, Chiappini, Thilker, Kennicutt	The Chemical Abundances of HII Regions in the Outer Disks of M31 and M81
PA-02A-0095	Turnshek, Rao, Nestor	A Survey for Low-Redshift High Column Density QSO Absorption Line Systems
PA-02A-0341	Zimmer, Rand, McGraw, Nord, Ledlow	The Stellar Response to the Spiral Density Wave in M51
PA-02A-0352	Giavalisco, Dickinson, Porciani, Steidel	The Clustering of Lyman-Break Galaxies and Dark Matter Halos at $z \sim 3$
SAO-1	Kirshner, Jha, Matheson, Challis	Infrared Spectra of Supernovae
SAO-2	McLeod	Flamingos and Minicam Engineering
SAO-4	Holman, Grav, Gladman, Hergenrother, Kavelaars, McLeod	Astrometric Observations of Kuiper Belt Objects
SAO-5	Kirshner, Jha, Matheson, Challis	Late-Time Supernova Light Curves
SAO-6	Caldwell, Armandroff, Da Costa	The Extended Star Formation Histories of Nearby Dwarf Ellipticals
SAO-8	Pahre, Huang, Willner, Fazio, Huchra, Barmby	Deep IR Imaging of the Groth Strip: Galaxy Evolution, Galaxy Clusters, and X-Ray and Far-IR/Sub-mm Sources
SAO-9	Stanek, Bersier, McLeod, Sasselov, Szentgyorgyi	Project DIRECT: Calibrating the P-L Relation for Cepheids Via the Master-Host Galaxy NGC4258
SAO-12	C. Lada, E. Lada, Muench, Alves, Horrobin	From Brown Dwarfs to Super Planets: the Substellar Mass Function in Orion
SAO-13	McClintock, Garcia, Zhao, Orosz, Remillard	The Mass of the Black Hole in the X-ray Nova XTE J1118+480
SAO-15	Megeath, Allen, Myers, Peterson, Pipher	A 1-24 micron IR Comparative Study of Young Stellar Clusters
SAO-16	Caldwell, Armandroff, Jacoby	Planetary Nebulae in Dwarf Spheroidal Galaxies
SAO-19	Kirshner, Jha, Matheson, Challis	Supernovae Spectroscopy
SAO-20	Falco, Kochanek, McLeod	Gravitational Lens Galaxy Redshifts
SAO-22	Hartmann, Briceño, Luhman	A Search for Young Brown Dwarfs in Taurus
SAO-23	McClintock, Garcia, Narayan, Murray	Simultaneous Chandra/HST/MMT Observations of the Black Hole XTE J1118+480
UAO-L1	Bechtold, Siemiginowska, Elvis	The History of Nucleosynthesis in External Galaxies: Search for Absorbers towards X-Ray Bright Quasars
UAO-L2	Impey, Lee	Low Surface Brightness Galaxies as Dark Matter Laboratories

UAO-L3	Impey, Petry, Eriksen, Marble, Bai	Cosmology with Quasar Pairs
UAO-S2	Yan, Windhorst, Cohen, Fan	Searching for Primordial Lyman Alpha Halo/Companions around the $z=5.99$ SDSS QSO
UAO-S3	Olszewski, Morrison, Mateo, Harding, Shectman	Formation and Structure of the Milky Way Halo: An MMT Proposal
UAO-S7	Liebert, Burgasser	The Nature of a Unique, Emission Line Methane Dwarf
UAO-S8	Kennicutt, Walterbos, Chiappini, Thilker	The Chemical Abundances of HII Regions in the Outer Disks of M81 and M31
UAO-S9	Emery, R. Brown, G. Rieke, M. Rieke	Near-IR Spectroscopy of Trojan Asteroids
UAO-S11	Wagner, Starrfield, Hauschildt, Foltz	The Nature of the Halo Black Hole Binary System XTE J1118+480
UAO-S13	Meyer, Gorlova, Liebert, G. Rieke	Evolution of Brown Dwarf Atmospheres: Investigating Physical Parameters from Near-IR Spectra
UAO-S16	G. Rieke, Rigby	The Galactic Center: A Starburst Powered LINER??
UAO-S18	Engelbracht	Infrared Observations of Low Metallicity Starburst Galaxies
UAO-S21	P. Smith, Schmidt, Hines, Hall	A Study of New Quasar Populations
UAO-S22	Ivanov, Alonso-Herrero, Zezas, M. Rieke	A New Metallicity Scale for Obscured Stellar Populations in Starburst Galaxies
UAO-S26	Liebert, Schmidt, Eisenstein, Harris	Study of Magnetic White Dwarfs and/or Unusual Objects from the Sloan Digital Sky Survey
UAO-S36	Eriksen, Rigby, Slane, Szentgyorgyi	Optical Imaging and Spectroscopy of the Peculiar Emission-Line Shell towards Holmberg IX
UAO-S37	J. Hinz, Caldwell, G. Rieke	Tully-Fisher Relation in Coma Cluster SO Galaxies
UAO-S44	Scott, Bechtold, M. Rieke	The Ultraviolet Background at High Redshift