

MMT Observing Programs
May – July 2005

PA-05A-0494	Gies, Hillwig, Wiita	The Donor Star Spectrum in SS 433
SAO-1	Fabricant, Caldwell, Roll	Hectospec Engineering
SAO-2	Geller, Fabricant, Kurtz, Dell'Antonio, Ramella	Mapping the Mass Distribution in the Universe
SAO-3	Brown, Geller, Kenyon, Kurtz	Hyper-Velocity Stars
SAO-4	Brown, Bullock, Geller, Hernquist, Johnston, Kenyon, Kurtz	Star Streams in the Milky Way Halo
SAO-5	Korzennik, Szentgyorgyi	PRV for Exo-Planet Detection using Iodine Cell
SAO-6	Holman, Grav	The Size Distribution of Kuiper Belt Objects
SAO-7	Murray, P. Green, Kenter, Vikhlinin, Jones, Forman, Fazio, Pahre, Huchra, Falco, Caldwell	The AGN and Galaxy Evolution Survey (AGES)
SAO-8	Patten, Luhman, Megeath, Marengo, Hora	SWIRC Imaging of IRAC Low-Mass Companion Search Fields
SAO-9	Steeghs, Sokoloski, Drake, Drew	Hectospec Follow-up of H α Sources from the IPHAS Survey
SAO-10	Kirshner, Modjaz, Challis, Hicken	Supernova Spectroscopy
SAO-11	van den Berg	Looking for Optical Counterparts to Chandra Sources in NGC6791
SAO-12	Latham, Szentgyorgyi, Torres, Furesz, Morse, Meibom	Doppler Survey for Planets in the Kepler Target Region
SAO-13	Allen, Chavarría, Hora, Megeath	Deep Near-IR Imaging of Massive Star Forming Regions
SAO-14	Furesz, Szabo	Kinematical Study of M3 – Looking for Mass Segregation at the Core

SAO-15	Megeath, Winston, Allen, Wolk, Gutermuth, Muzerolle, Pipher, Myers	Disk Evolution in the First 3 Million Years
SAO-16	Dupree, Boyer, Gehrz	Red Giants in M15
SAO-17	Chavarria, Hora, Allen	Optical Imaging of High-Mass Star Forming Regions
UAO-E26	Kenworthy, Hinz, Miller, Brusa, Vaitheeswaran	Characterization and Refinement of the MMT AO System
UAO-E65	Bechtold, Dean, Reed, Warner	MAESTRO Engineering
UAO-E66	Lloyd-Hart, Angel, Stalcup, Baranec, Snyder, Putnam, Milton	Tomographic Wavefront Sensing with Multiple Laser Guide Stars
UAO-E67	Hinz	Achieving Deeper, More Stable Nulls with a NIR Phase Sensor
UAO-G3	Majewski, Muñoz, Sohn, Siegel	Tidal Disruption and Dark Matter in dSphs
UAO-G5	Sarazin, Reiprich, Vikhlinin, Schneider, Erben, Hudson	Studying the Nature of Dark Energy with Galaxy Clusters
UAO-G9	Frinchaboy, Peterson, Johnson, Majewski	Calibrating the Metal Rich End: Detail Abundances of NGC 6791
UAO-L6	Fan, Strauss, Jiang	A Survey of Luminous Quasars at $z \sim 6$ in the Northern Galactic Cap
UAO-S14	Biller, Close, McCarthy, Nielsen, Miller, Brusa, Hinz, Lloyd-Hart, Kenworthy	Direct Detection of Young Extrasolar Planets with Simultaneous Differential Imaging and the MMT AO System
UAO-S16	Papovich, Barton, Dickinson, Giavalisco	Spectroscopy of Bright, Candidate Lensed Lyman Break Galaxies
UAO-S24	Papovich, Le Floch, Perez-Gonzalez, Gordon, Egami, M. Rieke, G. Rieke	The UV/Far-Infrared Connection in Star-Forming Galaxies at $z \sim 1-3$
UAO-S28	Apai, Pascucci, Meyer, Kim, Hinz, Silverstone, Schlingman	Search for Asteroid Belts around Sun-Like Stars with FEPS-Identified Kuiper-Belts
UAO-S31	Eriksen, Cool, Young, Raymond, Szentgyorgyi, Arnett	Probing Shock Physics with HectoChelle: A Precise Distance to the Cygnus Loop

UAO-S34	Williams, Momcheva, Zabludoff, Keeton	The Importance of Lens Galaxy Environments
UAO-S54	Eisenstein, Cool, Egami, Fan, Le Flo'ch, Moustakas, Papovich, Perez-Gonzalez, M. Rieke	The AGN and Galaxy Evolution Survey (AGES): A Spectroscopic Survey of the NOAO Deep/Wide Boötes Field
UAO-S57	Liu, Hinz, Hoffmann	An Adaptive Optics Nulling Interferometric Survey for Exozodiacal Dust
UAO-S58	Marble, Impey, Miller	Eight Rare QSO Pairs