

MMTO Conversion Internal Technical Memoranda

1991

- 91-1 Support and Thermal Analysis of the F/9 Secondary
Dan Blanco
 - 91-2 Report on F/9 Secondary Study
Lester Cohen, Jim Carnevale
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1995

- 95-1 Upper Hardpoint Flexure Analysis
Shawn Callahan, James Catone
 - 95-2 Procedure for Metrology and Mounting of Force Actuators and Static Supports in the
MMTO/6.5-m Primary Mirror Cell
J. T. Williams
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1997

- 97-1 Single Axis Actuator Overhead Forces and Pressure Relief Valves
Shawn Callahan, Brian Cuerden
 - 97-2 Hardpoint Platform Matrices for the MMT 6.5-m Primary Mirror Cell
S. C. West
 - 97-3 Optical Positions Vs. Optical Manufacturing Uncertainties for the MMT
Steve West
 - 97-4 Initial Results from Primary Mirror Cell Dynamic Impulse Test
Steve West
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1998

- 98-1 Hardpoint Counterbalancing Archive
- 98-2 Mechanical Support Design for the M2/F15 Adaptive Secondary Unit
W. Gallieni

1999

- 99-1 Dynamic Measurements of the MMT f/9 Secondary Pneumatic Support System
Hollis Ambrose
 - 99-2 Magellan Project 6.5 Meter Telescope Hardpoint Counterweight Design Layouts
Steve Gunnels
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2000

- 00-1 MMT f/5 Wind Loading, Supports at Support Sector Centroids
B. Cuerden
- 00-2 MMT f/9 Secondary, Fan Balancing Requirement
B. Cuerden
- 00-3 MMT f/9 Secondary Mirror Installation into Cell
B. Cuerden