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- 862** **NGWFC RTC as Built Design Document**
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- 861** **Near Infrared Tip-Tilt Sensor Systems Engineering Management Plan**
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- 860** **Near Infrared Tip-Tilt Sensor Preliminary Design Manual**
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- 859** **Near Infrared Tip-Tilt Sensor Observing Operations Concept Document**
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- 858** **Performance of the Keck TRICK sensor**
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- 857** **TRICK Software Keywords Spreadsheet (DRAFT)**
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- 856** **NGAO Preliminary Design Final Project Report**
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- 853** **TBAD Unit #1: Deciding Which Telescope Should Host**
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- 852** **TBAD Unit #1 System Engineering Management Plan**
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- 851** **IDA Science & Technology Policy Institute: The Impact of Predictive Avoidance Restrictions on Astronomical Observatories**
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- 850** **Keck I Laser Guide Star Free Space Transport Detailed Design Review Report**
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- 849** **NGAO Preliminary Design Phase Project Report #31**
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- 831 Final as-built version: Keck Next Generation Wavefront Controller First Integration Test Report**
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- 830 Final as-built version: Keck Next Generation Wavefront Controller RTC User Manual**
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- 792 **Keck I Laser Guide Star AO System Integration, SPIE Proc. 7736-66**
Jason Chin, Thomas Stalcup, and Peter Wizinowich et al.
- 791 **Real-time control for Keck Observatory NGAO, SPIE Proc. 7736-130**
Marc Reinig and Donald Gavel et al.
- 790 **Wavefront control algorithms for the Keck NGAO system, SPIE Proc. 7736-41**
Donald Gavel and Marc Reinig
- 789 **DAVINCI: A high-performance imager and integral field spectrograph for the WMKO's NGAO facility, SPIE Proc. 7735-287**
Sean Adkins, James Bell, Peter Wizinowich, et al.

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- 788 **WMKO's NGAO Facility, SPIE Proc. 7736-19**
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- 787 **Characterizing site specific considerations for protecting aircraft during LGS operations at W. M. Keck Observatory, SPIE Proc.**
Paul Stomski, Randy Campbell, Kevin McCann, and Steve Shimko
- 786 **WMKO's LGS Letter of Determination 2010-11 Approval**
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- 785 **WMKO's LGS Letter of Determination 2010-11 Renewal Request**
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- 784 **AIRSAFE: Flight Explorer User Manual Version 4.0**
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- 783 **Understanding AO Tip/Tilt Offloading**
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- 782 **Understanding AO OBS TSS Positioning**
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- 781 **Keck Appendix A to Standard Centralized Predictive Avoidance Plan 11-25-2009 RevB**
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- 780 **Signed Standard Centralized Predictive Avoidance and Capability Validation Plan 11-12-2008 RevA5**
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