

Laser Ranging Ground System

- **Progress**

- **Still need at least one more night of testing with an observer to verify radar performance.**
- **We are working on an algorithm to combine all of our schedule information to produce the final global LR schedule. Ralph has provided S-band station locations.**
- **Still need at least one more night to declare complete success.**
- **Ready for ranging to earth orbiting satellites with LRO laser. That should occur the next night that we work.**
- **The shutter to block the laser when the radar detects an aircraft has been installed.**

- **Issues & Risks**

- **None.**