The PCU was set up at LMASL and its operation was verified.

The document about the accuracy of the vector magnetic field determination with HMI is now in the hands of the co-authors for comments. We are putting that document in the appropriate format so it can be submitted for publication in Solar Physics.

Aimee Norton finalized the polarization calibration test sequences. She developed and documented the calibration test plan for the vector magnetic field observable. She arranged for simultaneous SOLIS data to be taken during the calibration Sun test for comparison purposes. She is working on a Monte Carlo code to determine the errors in the telescope Mueller matrix.

Steven Tomczyk, Dec 13, 2005