Advanced Systems and Techniques

J. Degnan, U. Schreiber

- Altimeters

  - Simulators for Planetary Exploration presented by I. Prochazka, U. Schreiber

  - Present Airbourne Photonic 3D-Imagers and future Planetary Hardware presented by J. Degnan

- Transponders

  - Field Simulation of balanced transponders using artificial Satellites demonstrating feasibility of Mars links

  - Preliminary Design of Mars Transponder Mission presented by T. Murphy

- Time Transfer

  - First Data of T2L2 presented by E. Samain

  - Preliminary Results from LTT presented by F. Yang

- Miscellaneous

  - One-Way System Calibration Techniques presented T. Shoobridge

  - Data-Availability and update on the Russian SLR by V. Vassiliev

  - Ranging to uncooperative Targets by F. Yang

  - Engineering Activities at Riga SLR by J. Balodis