• In recognition of the need:
  • To improve GNSS orbit determination using SLR and GNSS microwave data; and
  • To expand the SLR ground based tracking capability,
• The participants of the 20th International Workshop on Laser Ranging ask the Central Bureau to:
  • Organize short term (3 month) SLR Campaigns on selected GNSS satellites at high priority for each GNSS Constellation including GLONASS-122, -135 and -136;
  • Encourage tracking of the other GNSS satellites at a lower priority as tracking capacity permits;
  • Encourage stations to include a second SLR system to relieve the tracking load.
Workshop Resolution  
(from the Transponder Standing Committee)

- Recognizing the:
  - value of optical time transfer,
  - outstanding contributions of T2L2 in pioneering time transfer technology; and
- Noting that the ACES launch has been delayed until 2018,
- The participants of the 20th International Workshop on Laser Ranging encourages the T2L2 mission to extend operations through 2017.
Workshop Resolution
(from Ivan Prochazka)

• In recognition of the:
  • growing importance of Laser Time Transfer and the need for more Operational Testing on GNSS
  • need for comparison of ground and space based clock with accuracies not achievable by other techniques
  • accurate time scale distribution on a worldwide scale.

• The participants of the 20th International Workshop on Laser Ranging recommend the application of the Laser Time Transfer techniques on board new GNSS satellites
• Recognizing the great success of the 20th International Workshop on Laser Ranging,

• The Workshop participants express their sincere appreciation to:
  
  • GFZ for organizing and hosting the Workshop, and
  
  • Ludwig Grunwaldt, Hartmut Pflug, and members of the Local Organizing Committee for their meticulous organization that enabled this successful workshop.