POD/geoid splinter
chairs: John Ries, Jean-Paul Berthias

First session: POD
Monday November 10, 2008
16:00 – 17:45

Introduction
Jean-Paul BERTHIAS, CNES

Jason-1 GDR-C reprocessing: standard selection and current status
Luca CERRI, CNES

Jason-2 POD: current status
Luca CERRI, CNES

Jason-2 POD: JPL latest results
Bruce HAINES, NASA/JPL

Calibration and Validation of the Precise Orbits for the OSTM
Frank LEMOINE, NASA/GSFC

Jason POD at ESOC
Michiel OTTEN, ESA/ESOC

Assessment of Jason-2 orbit quality using SSH cross-calibration with Jason-1 and Envisat
Michael ABLAIN, CLS

GPS zero-difference ambiguity fixing for Jason
Jean-Paul BERTHIAS, CNES

DISCUSSION

Second session
REFERENCE SYSTEMS, GRAVITY MODELS AND GEOID
Tuesday November 11, 2008
08:30 – 10:30

REFERENCE SYSTEMS

LPOD2005: a practical realization of ITRF 2005 for SLR-based POD
John RIES, UT/CSR

Sub-centimeter SLR precision with LPOD2005
Nikita ZELENSKY, SGT

ITRF 2008 status
Pascal WILLIS, IPGP

Time-Transfer by Laser Link (T2L2) experimentation on Jason-2 : status
Pierre EXERTIER, OCA

GRAVITY MODELS

EIGEN-5C: the latest GFZ/GRGS combined gravity field model
Christoph FOERSTE, GFZ

Time variable gravity
Jean-Michel LEMOINE, CNES/GRGS

GEOID

Progress in Marine Geoid Modeling
John RIES, UT/CSR

Use of oceanographic in-situ measurements and altimetry to assess the accuracy of the latest geoid models
Marie-Helene RIO, CLS

DISCUSSION