

Low degree harmonic series from LAGEOS

R. König

Low degree spherical harmonics

- Timely variation of the long wavelength part of the gravity field
- From SLR data to LAGEOS-1 and -2 only
- According to GRACE RL05 standards
- Weekly degree 1 and degree 2 zonal coefficients
- One file of C11, S11, C10 and C20 weekly values
- Spanning the CHAMP, GRACE, GOCE mission lifetime
- Updated on a weekly basis
- Available from GFZ's Information System and Data Centre (ISDC, isdg.gfz-potsdam.de)

Expected Reliability

