David

Wiese

NASA Jet Propulsion Laboratory, California Institute of Technology David Wiese, Dah-Ning Yuan, Christopher McCullough, Eugene Fahnestock, Athina Peidou, Da Kuang, Felix Landerer, Carmen Blackwood Oral

This talk will provide a status update on Level-2 data processing at JPL. Included will be an overview of data products currently delivered to the community, focusing on the operational RL06.3 GRACE-FO fields. Assessments of data quality and error levels, along with detailed discussions of the solution strategy will be included. A look towards an RL07 reprocessing of GRACE and GRACE-FO will additionally be provided. The reprocessing plans to incorporate the estimation of a full noise covariance model of the satellite observations in the gravity estimates along with updated background force models.

Presentation file

wiese-david.pdf

Meeting homepage

GRACE-FO 2025 Science Team Meeting

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