

Cal/Val multi mission data consistency and seamless transition agenda

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Meeting agenda

- We have 2 important topics to discuss, so a lot of contributions from PIs will be done during poster session.
 - Discussion on the seamless transition for the TOPEX-Jason series of products (This will last for about 45'). With one presentation :
 - 'Seamless Transition Between GDR Products' (S. Nerem)
 - Followed by an open discussion.
 - Discussion on the orbit phasing of the interleaved tandem mission (This could last for 1:15' - A final discussion is planned Wednesday morning.). With 2 oral presentations :
 - 'RMS SSH Variability: An old statistic and a new examination' JACOBS G.
 - 'Some phasing options for a Jason-1/Jason-2 tandem' DIBARBOURE G.
 - Topex/ JA1 used a phasing of 18°
 - We have proposed to use 162°
 - Remko SCHARROO has proposed to use 54°
 - Both 54° and 162° solutions have close performances for mesoscale observability but 162° provides more regular observation pattern for large scale patterns (SWH, wind, ...)
- Followed by an open discussion.



Meeting agenda : posters

- 11 posters :
 - Aviso altimetry products: select your choice!ROSMORDUC Vinca
 - OBSERVATORY AND RESEARCH ON EXTREME PHENOMENA OVER THE OCEANS (ORPHEO)QUILFEN Yves
 - Extending the Sea Surface Height Climate Data Record with OSTM Data
BECKLEY Brian
 - Design of future altimeter missions : development and use of an end-to-end mission simulator LOMBARD Alix
 - AltiKa : a new concept of radar altimeter for the SARAL mission STEUNOU
Nathalie
 - JASON-(2)/(1) SEA SURFACE HEIGHTS BIAS : CONSISTENCY AND CONTINUITY BETWEEN GDR VERSIONS AND MISSIONS JAN Gwenaële
 - GFO : contribution to multi-satellite applications and statistical performance assessmentPUJOL Marie-Isabelle
 - PREPARING THE NEW GENERATION OF ALTIMETRY PRODUCTS FOR OPEN OCEAN FAUGERE Yannice
 - ERROR IN GRIDDED SEA SURFACE HEIGHT PRODUCTS KAPLAN Alexey
 - SSALTO/DUACS system: last improvements and changes PUJOL Marie-Isabelle
 - TOWARDS A MORE ACCURATE PERFORMANCE ESTIMATION OF ALTIMETRY LEGEAIS Jean-François

