

# Tides, internal tides & HF splinter – Discussion

- **Sentinel-6/Jason-CS Annual Reprocessing**
  - Jason-1 through -3 products may be “left behind” if not updated as well, and could break the consistency; should these go through more regular reprocessing as well?
- **Jason-3 after Jason-CS-A/Sentinel-6A commissioning: tandem phase finished late 2021**
  - Should Jason-3 be placed in an interleaved orbit (like Jason-2)? Or should Jason-3 go directly into a geodetic phase?
  - What end-of-life orbits should be considered for after the interleaved phase?
- **Should the OSTST try a joint meeting with other teams: Argo, SWOT...?**
- **How to lower the carbon footprint of the meeting?**
- **Internal tide models are being developed/upgraded by the community, and some models aim to propose some solution for a part of the incoherent IT signal (seasonal variability ...): do we need to update the intercomparison analysis of those models before SWOT launch ?**
- **Should we worry/investigate about barotropic tides non-stationarity or long-term change (linked with ice-cover change, sea level rise ...) ?**
- **DAC reprocessing with ERA5 1h meteo database: need for climate, mesoscale ... ?**