

The Future of the of Jason-3 and OSTST

In late 2021 the tandem phase will be finished.

- 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?

How should we advance coastal, hydrology, cryosphere, and ocean altimetry?

Should the OSTST try a joint meeting with other teams (Argo, SWOT, etc.)? If so, what other groups?

Are there suggestions about how to lower the carbon footprint of the meeting?

SC01 Large Scale Ocean Circulation Variability and Change

How should we connect data sets of open, ice covered and coastal ocean (include sea level)?

How do we encourage synergies between SSH and other data sources (including models)?

What is the best way to “de-noise” the altimeter record to infer the underlying large scale ocean climate signals?

What new statistical/AI tools can we bring to bear on these questions?