

“FLCOOS”

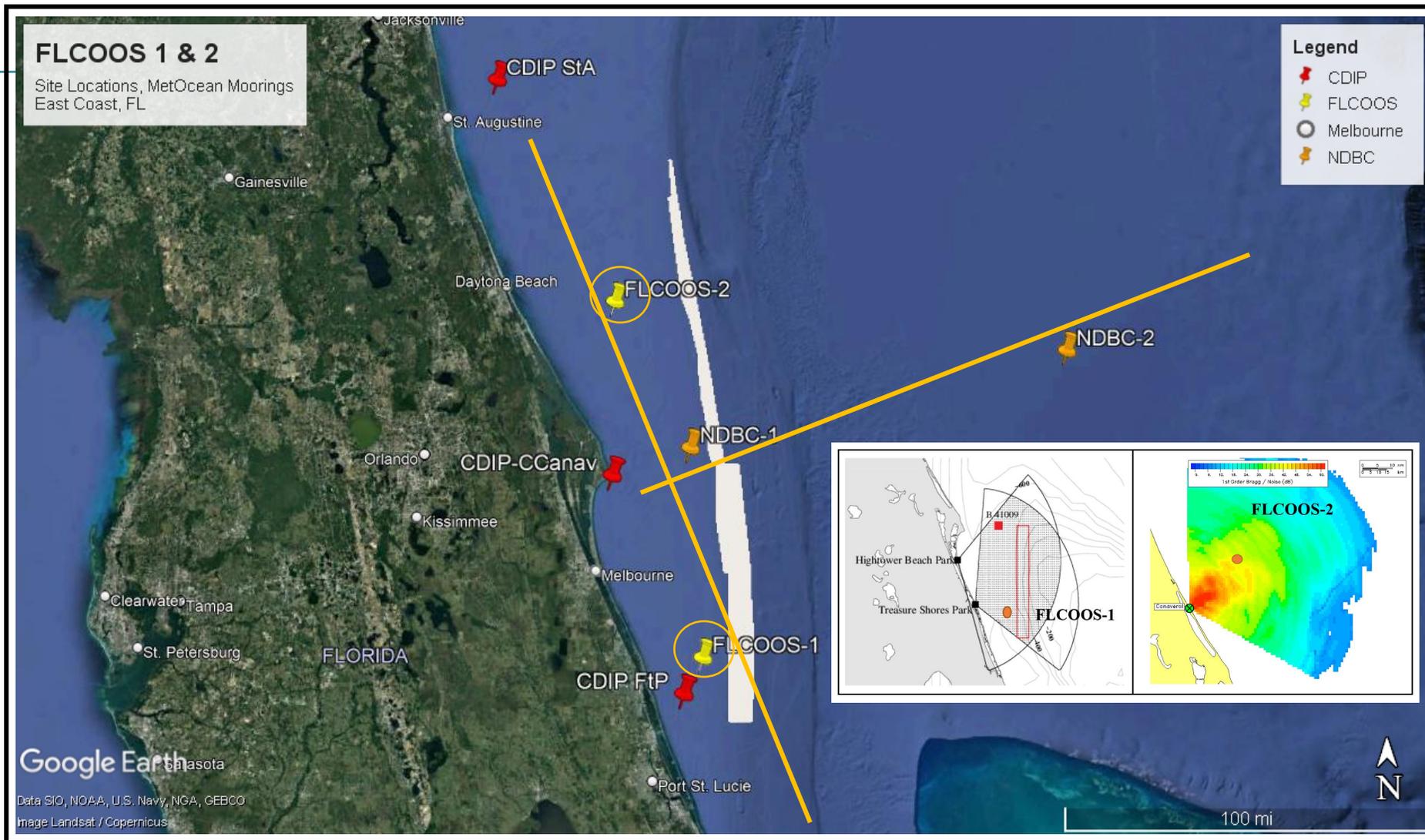
Florida Coastal Ocean Observing System

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FLCOOS Sites 1 & 2



Accomplishments

- **Highlighted Accomplishments within the Last Year:**

- Project kickoff PI meeting at FIT, Melbourne.
- Met with the National Weather Service: Melbourne, FL office.
- Met with the NDBC.
- Engaged the South Atlantic Fishery Management Council (SAFMC) / NOAA Fisheries.
- Conducted our own site-location bathymetry, determined system Lat/Longs.
- Constant contact with Jennifer Dorton on the permitting process (USACE and USCG).
- Applied for permits, RDSEA Team met to discuss systems design, site environment, sensor suites, and data.
- Met with the crew of MV THUNDERFORCE, American Vibracore, Ft Pierce, FL.

- **The Difference the Project Made for a Stakeholder:**

- None, nothing in the water yet.



Challenges and Looking Ahead

- **#1 Challenge: FUNDING!**
- **Plans for Next Year:**
 - Finalize systems design.
 - Determine sensor suite, sample rates.
 - Set the Iridium Cloud service.
 - Build, test, verify data streaming, ship to east coast.
 - Deploy sites #1 & #2.
 - Data Streaming. Continue search for increased funding.

Thank you!

