National Data Buoy Center's
Marine Observation Network

Presentation To
HABSOS
Gulf of Mexico Project
June 10, 2003

By
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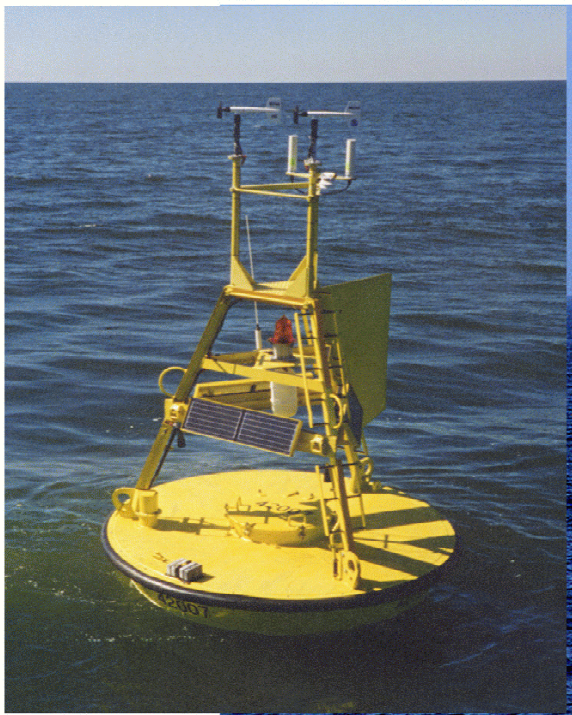
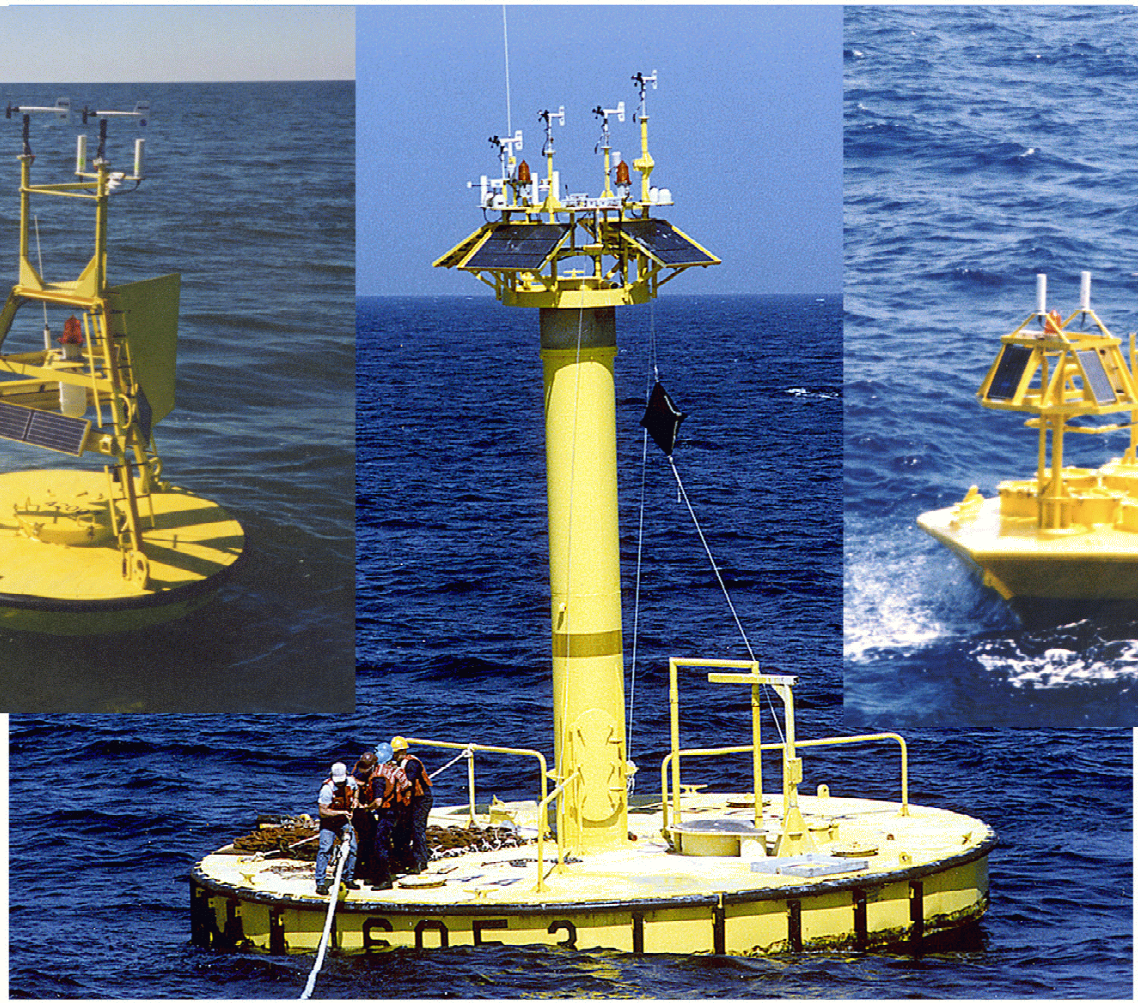
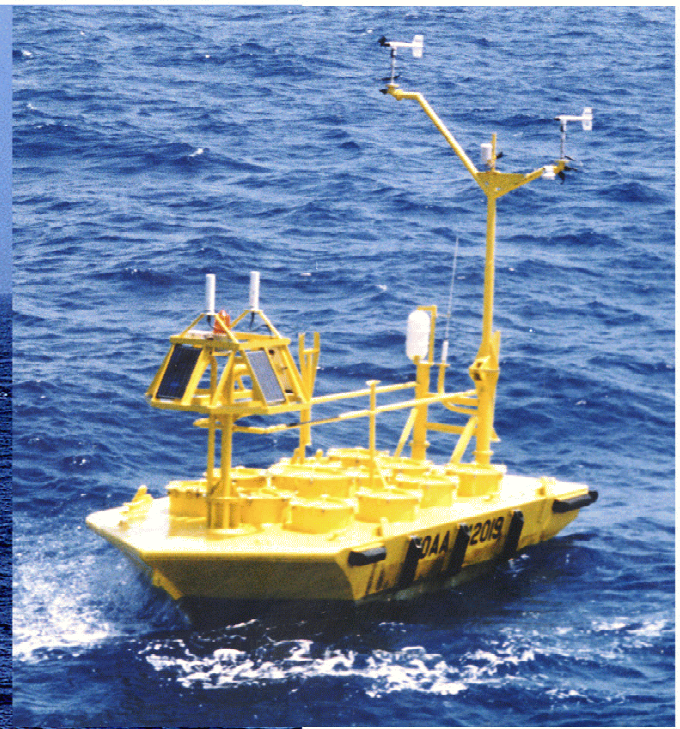
Marine Observation Network

- Buoy Types

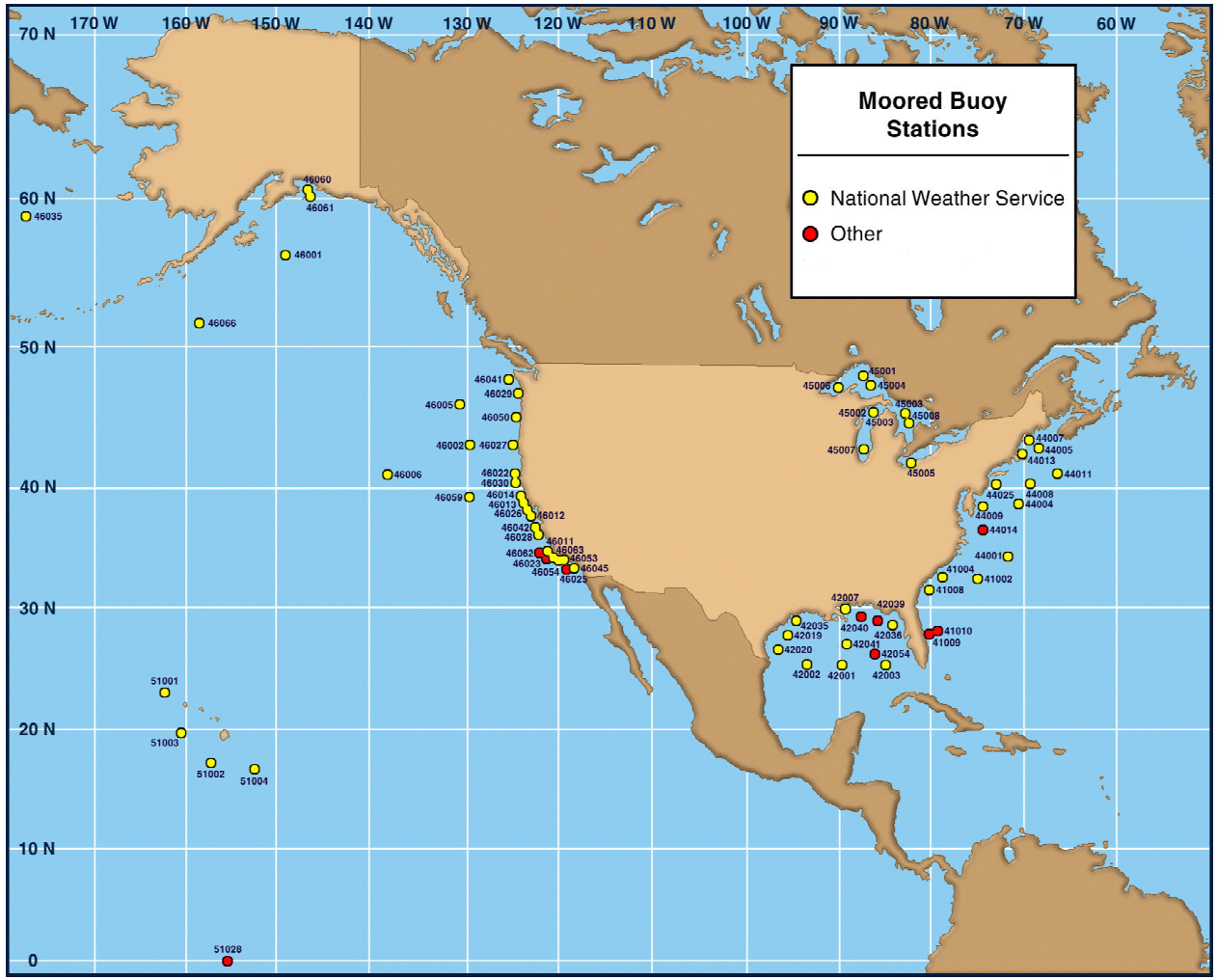






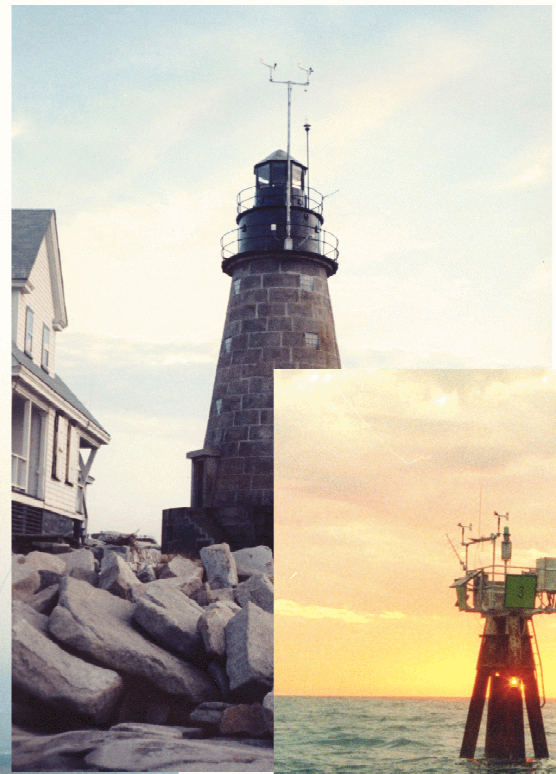
Marine Observation Network

- **Buoy Locations**



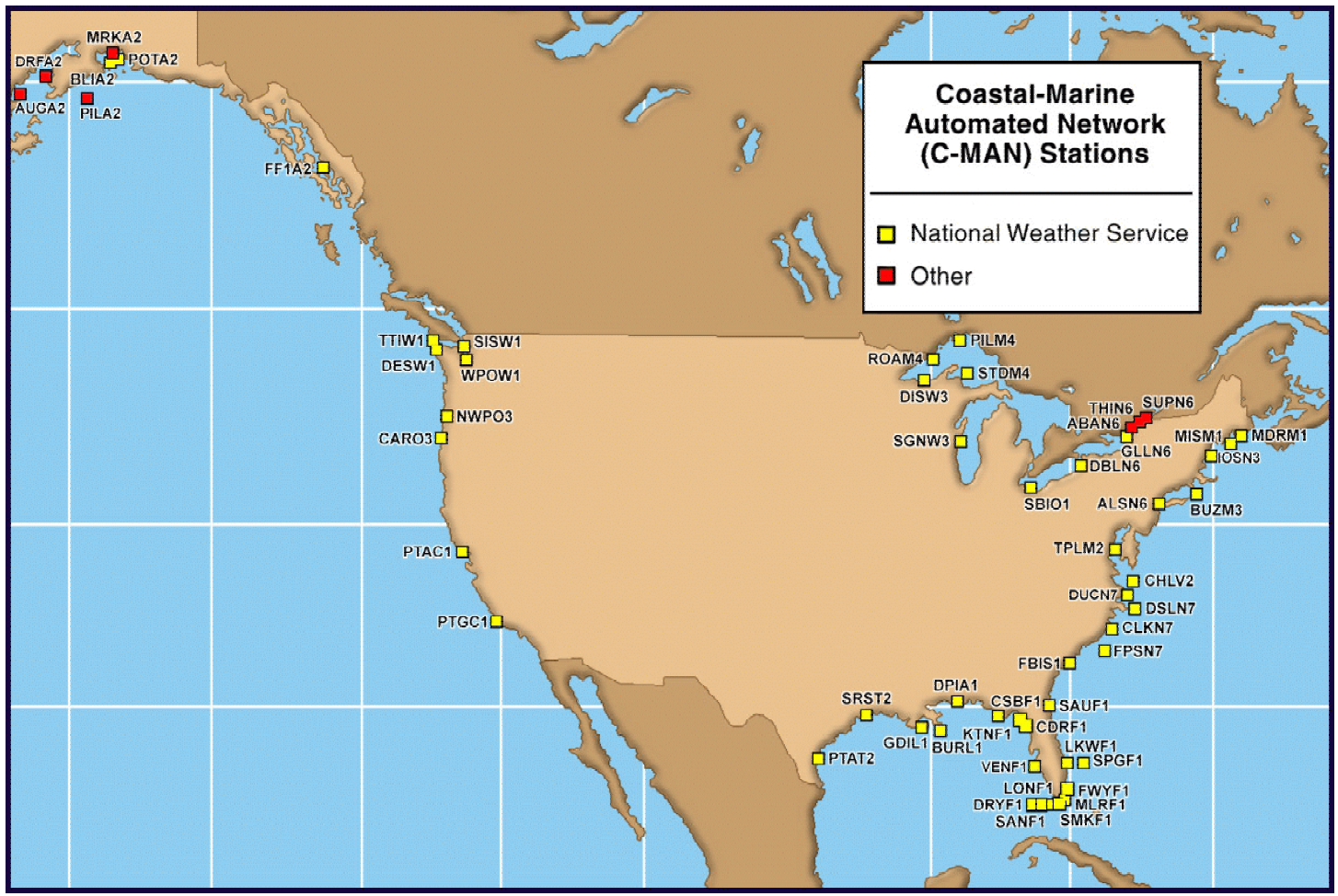
Marine Observation Network

- C-MAN Stations



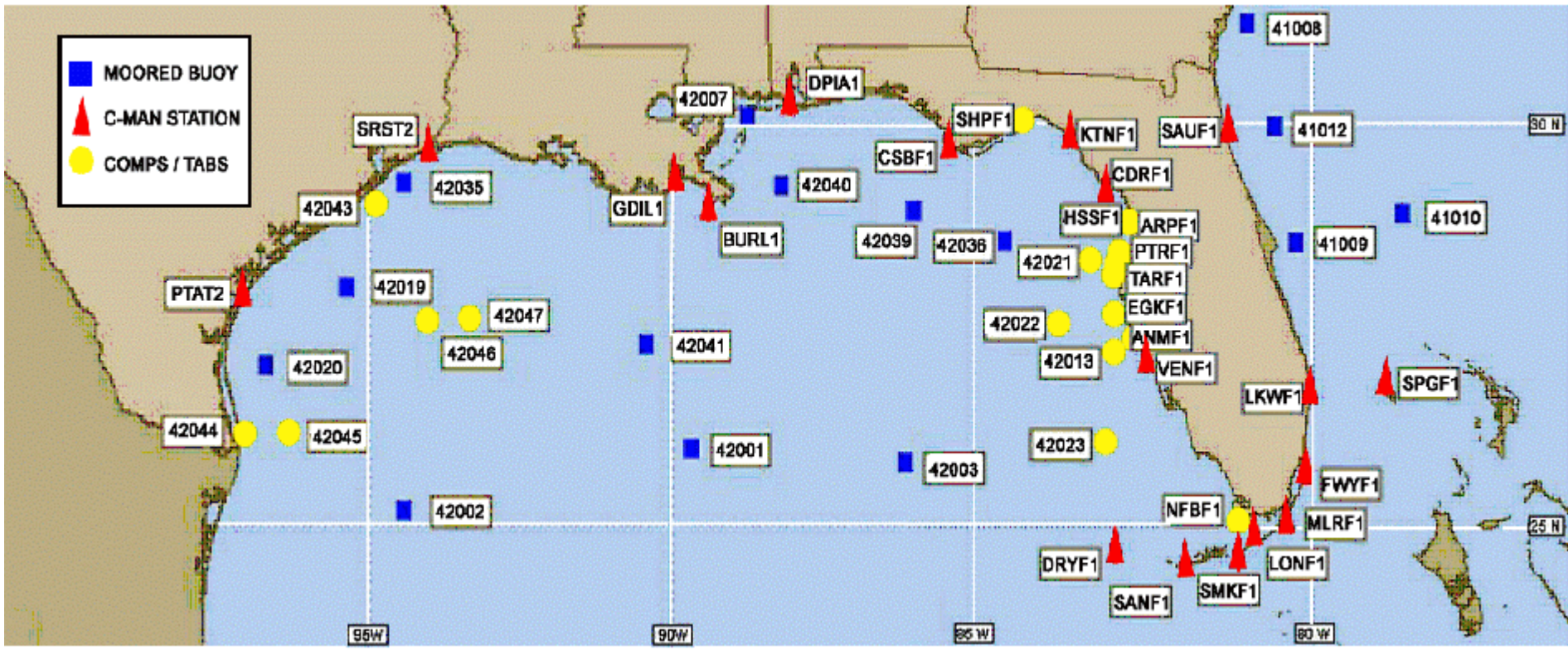
Marine Observation Network

- C-MAN Locations

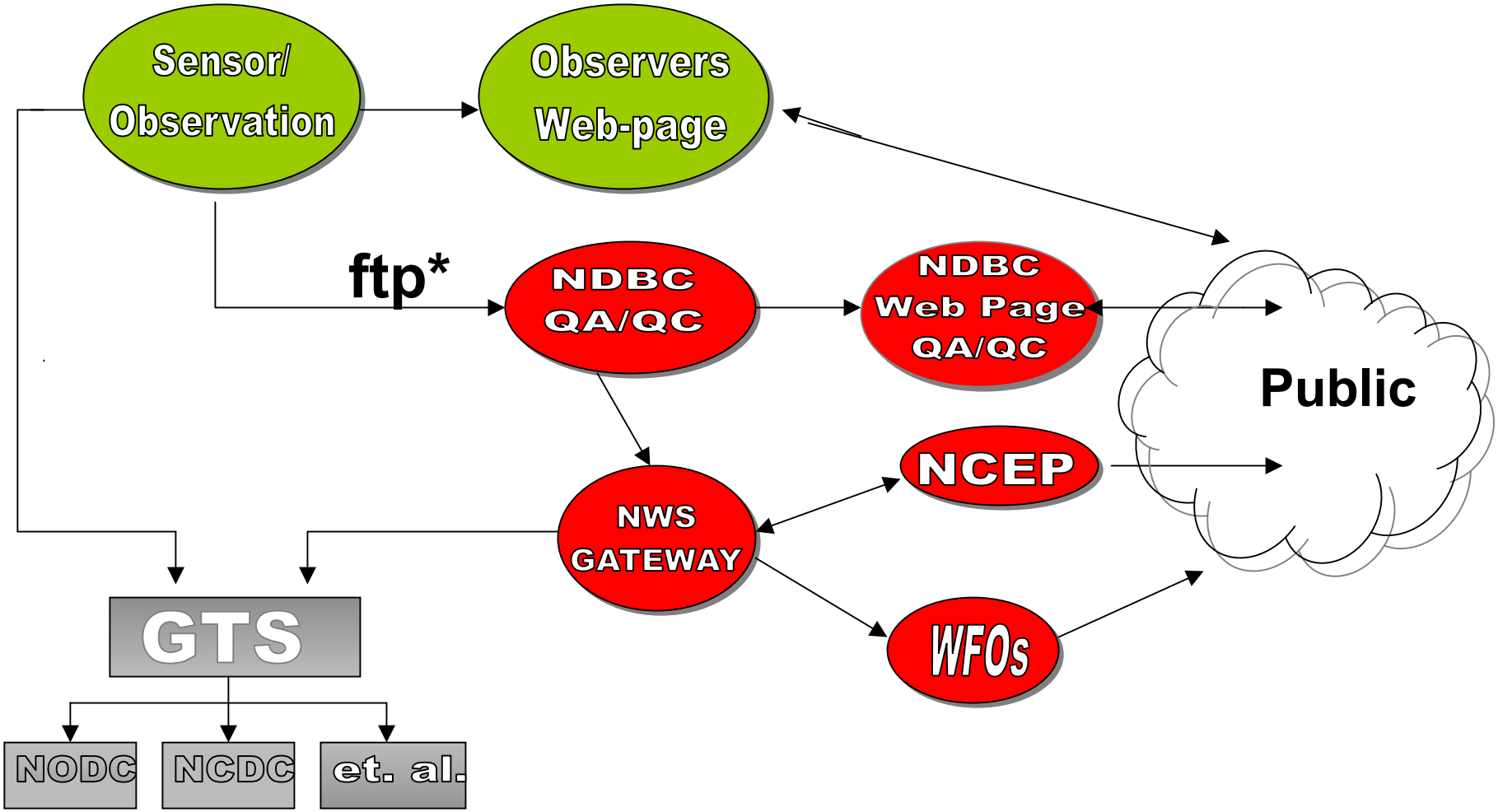


Marine Observation Network

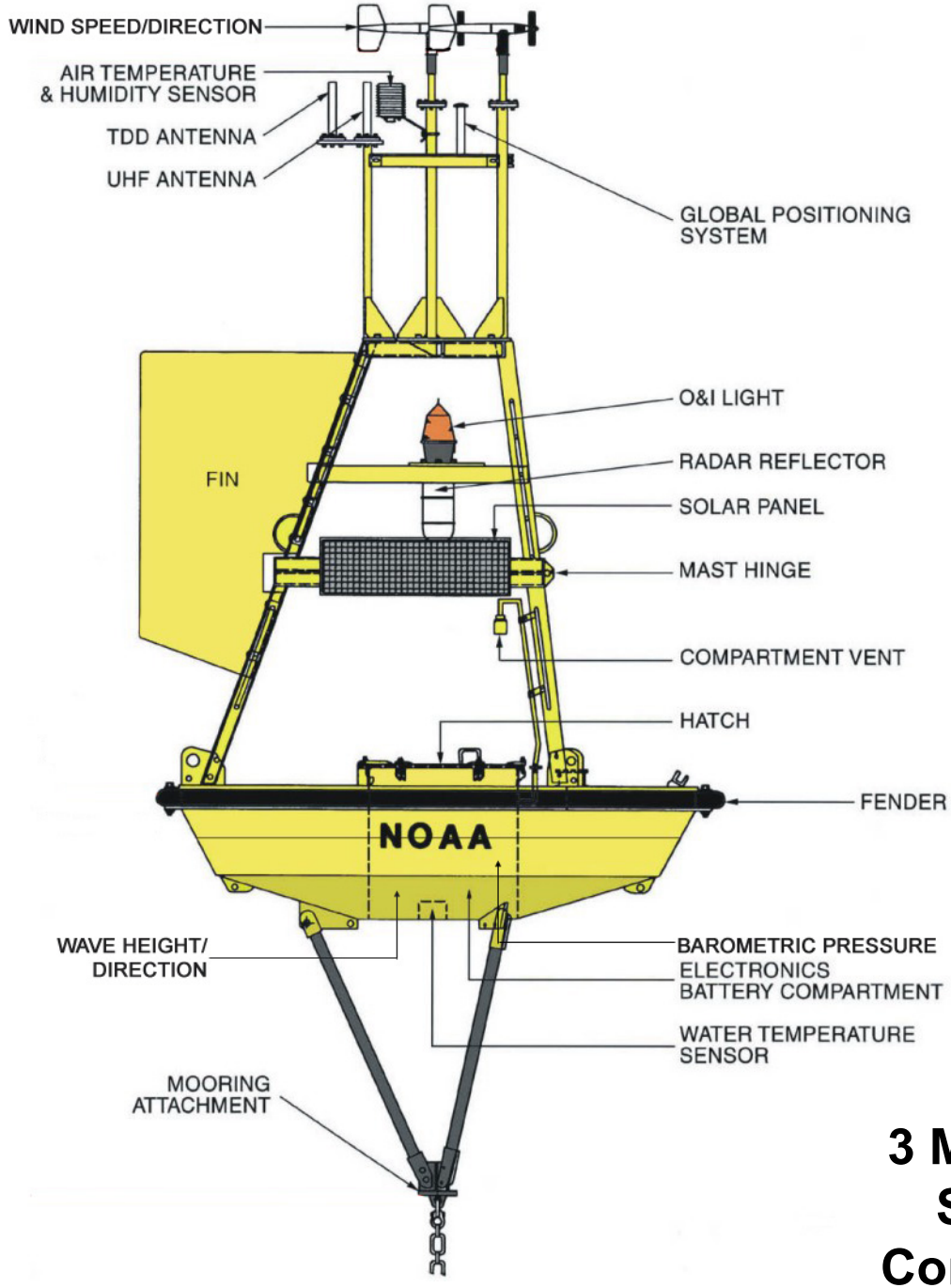
Gulf of Mexico Station Locations



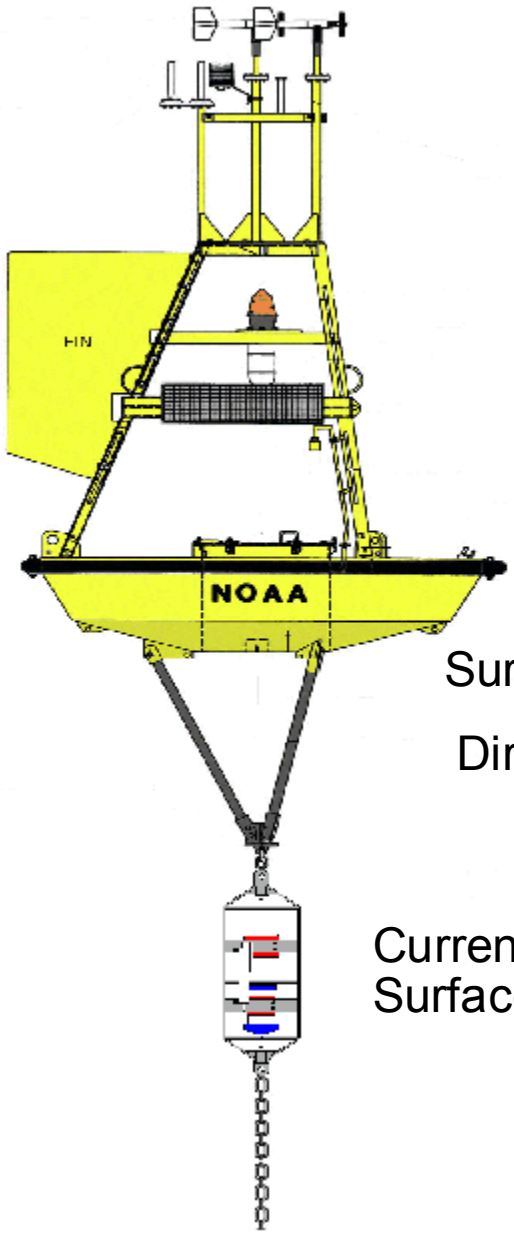
Regional Observatories



** Via Meteorological and Oceanographic Data Exchange Module (MODEM)*



3 Meter Buoy Standard Configuration



Surface Currents

Directional wave sensor

Current profiler
Surface salinity

3 Meter Buoy Standard Ocean Configuration

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Gulf of Mexico Project

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