Sustained Ocean Observations in support of SPURS

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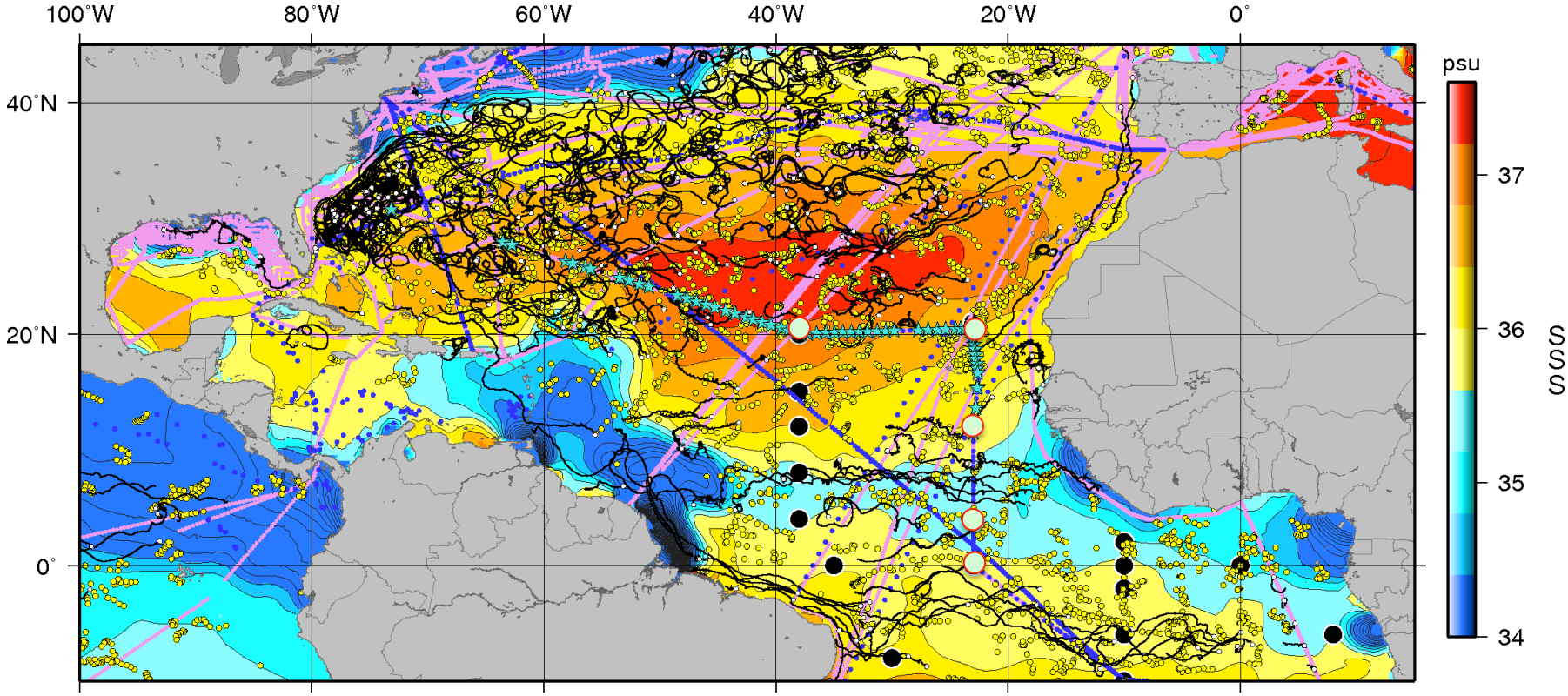

Argo profiling floats
Thermosalinographs
Surface Drifters
Underway CTD

PIRATA moorings
CTD casts
XBT transects

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XBTs: 3 transects in HD (4-5 realizations/year) mode

AX08: CPT to NYC

AX20: France to Cayenne

AX07: Gibraltar to Miami

Profiling Floats: 34 float deployments in the NA in 2012

Thermosalinographs: 6 ships crossing the NA in or around SPURS regions

PIRATA moorings: AOML will service five moorings in September 2012 20N38W 20N23W 11.5N23W 4N23W Eq23W.

CTDs: 40 casts planned for PNE service cruise (less if DAS are cut).

Underway CTD: planned along PNE service cruise

Drifter deployments: continue regular deployments of ~150 drifters per year between 23N and 23S.