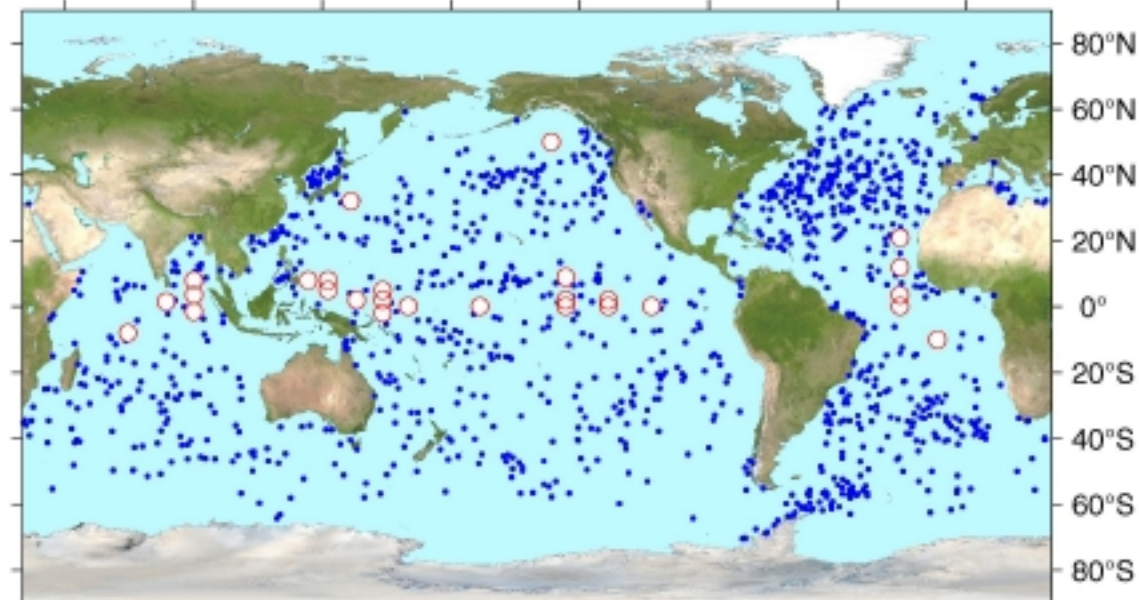


## Observing System Status: 2007, Q2. Surface Currents (experimental)

Requirement: 2 cm/s accuracy (drogue on); 600 km resolution;  
1 sample per month (GOOS/GCOS, 1999)

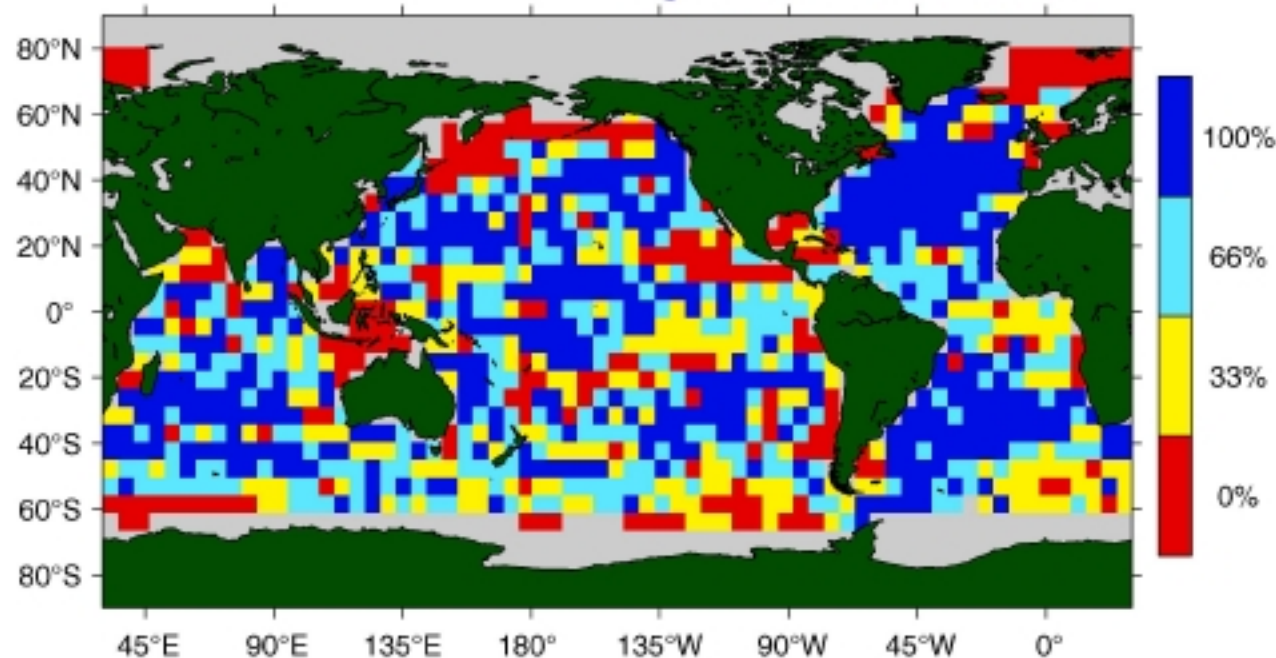
Performance measure: reduce the error in global  
measurement of surface velocity



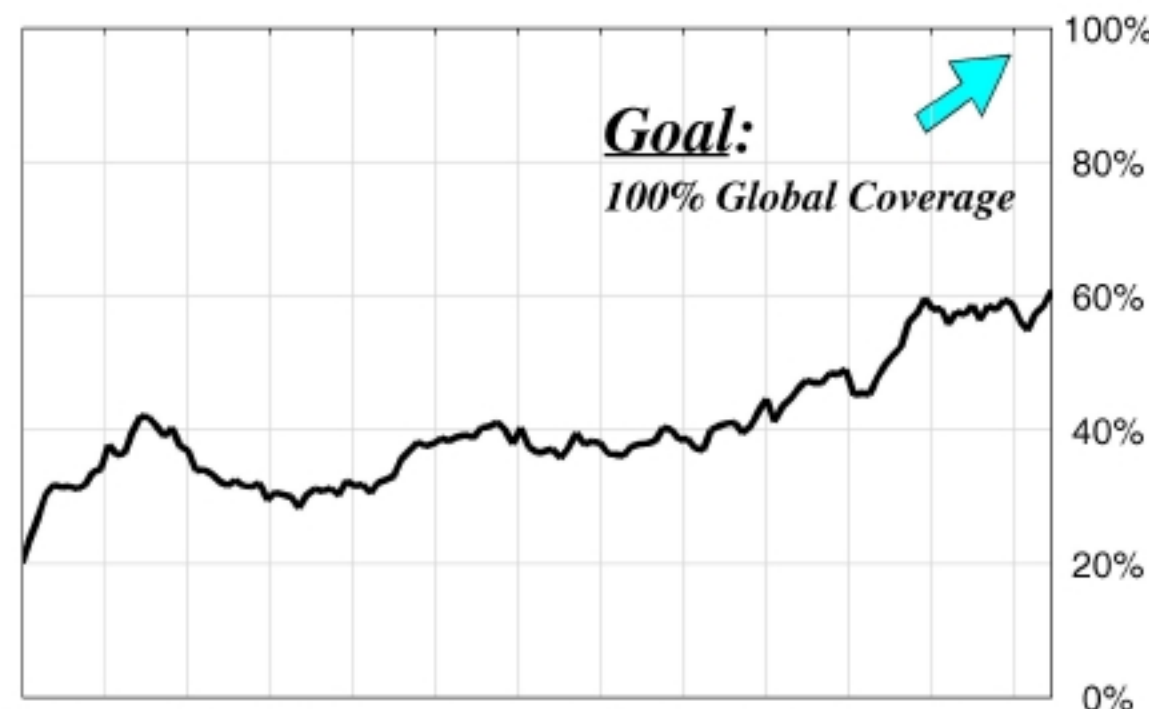
Observing system status, April–June 2007

• Drogued drifting buoys: 1183      ○ Moored buoys: 27

Requirement: all boxes blue



Percent of months in quarter with at least one observation



Percent of 600 km squares with one observation per month