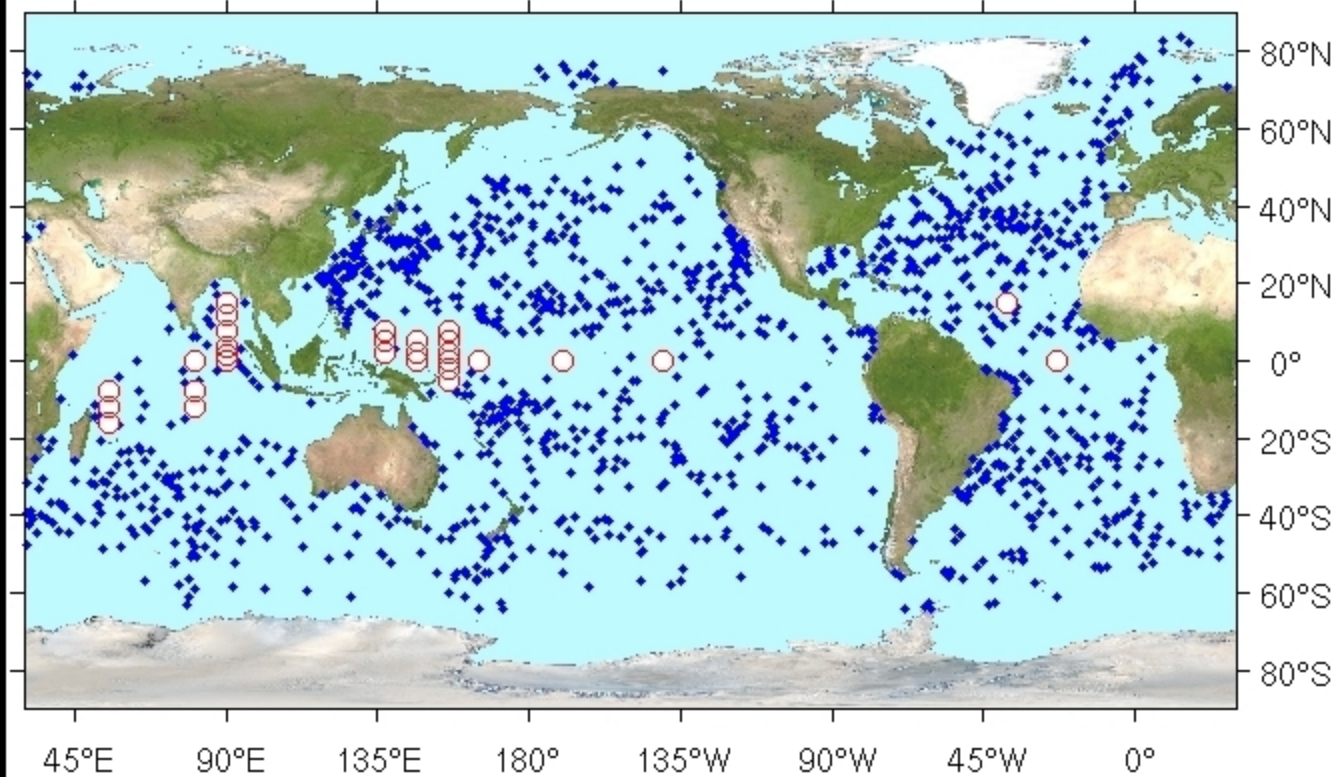


# Observing System Status: 2010, Q4. Surface Currents

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

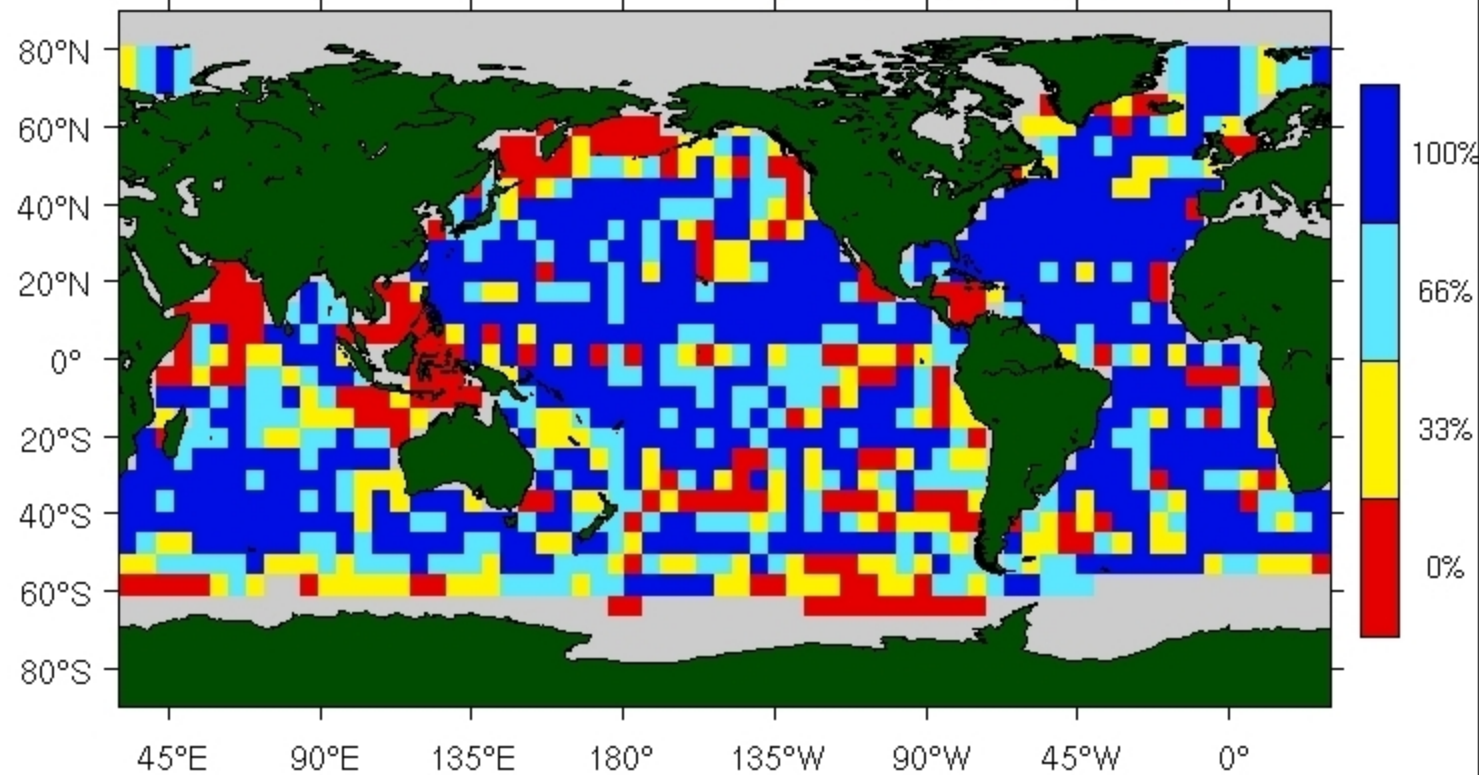
Performance measure: reduce the error in global  
measurement of surface velocity



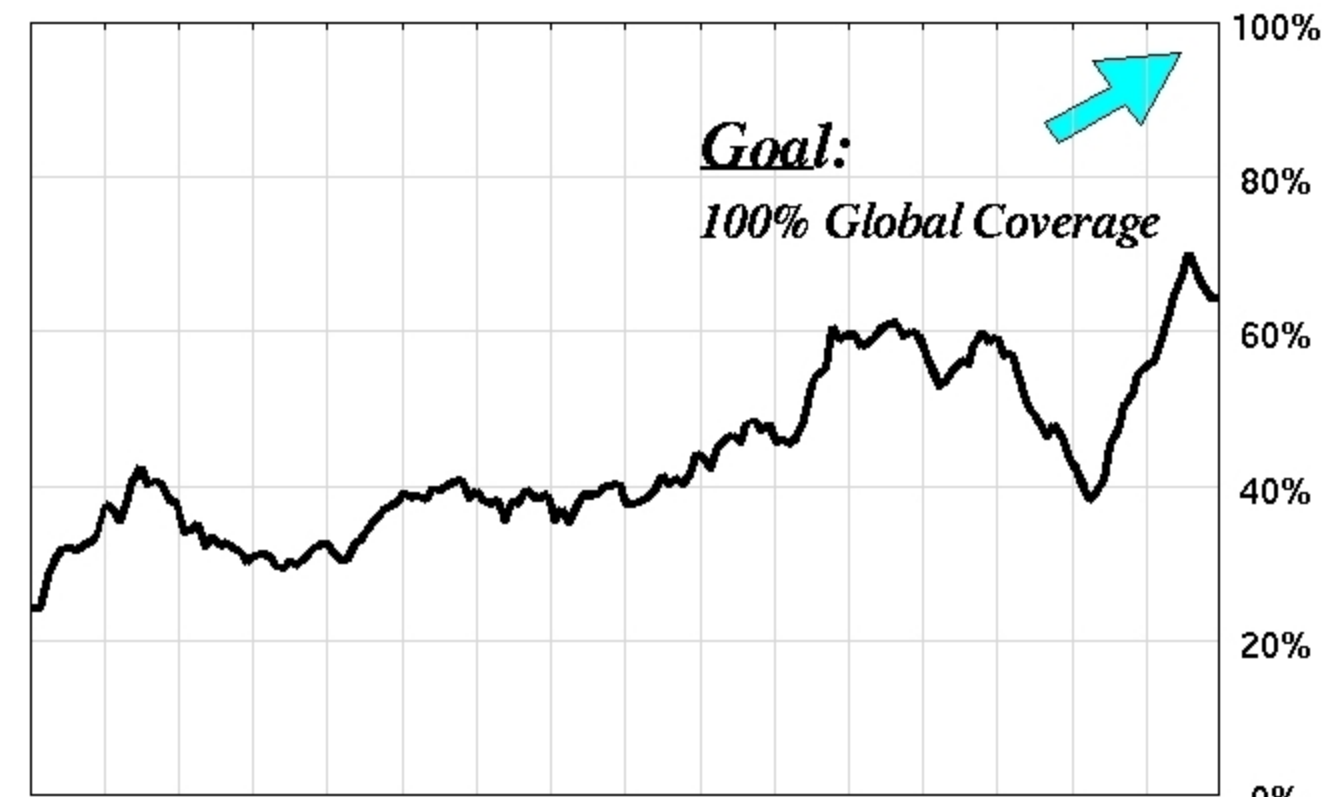
Observing system status, October-December 2010

• Drogued drifting buoys: 1407      ○ Moored buoys: 29

*Requirement: all boxes blue*



Percent of months in quarter with at least one observation



Percent of 600 km squares with one observation per month