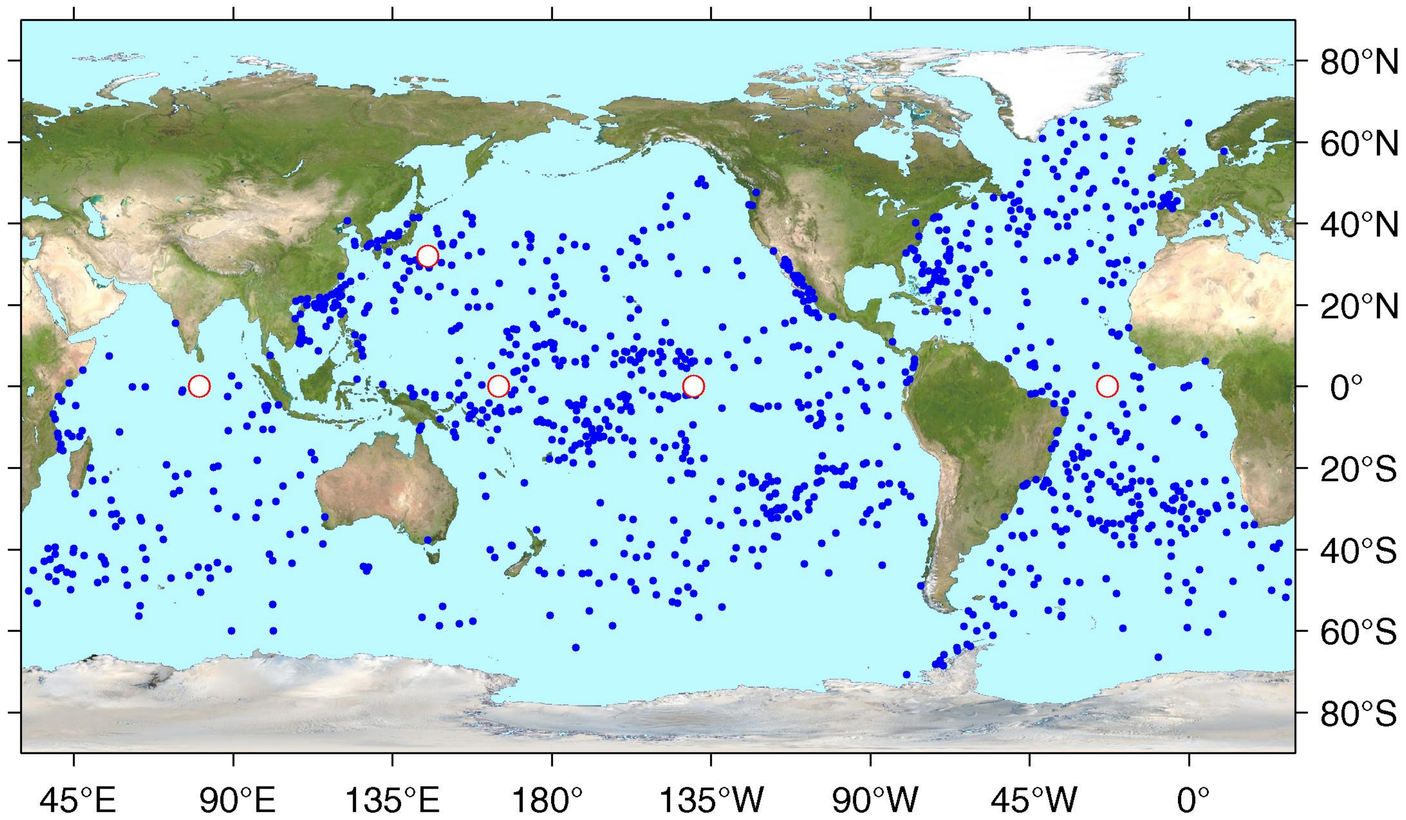
Observing System Status: 2005, Q2.
Surface Currents (experimental)

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

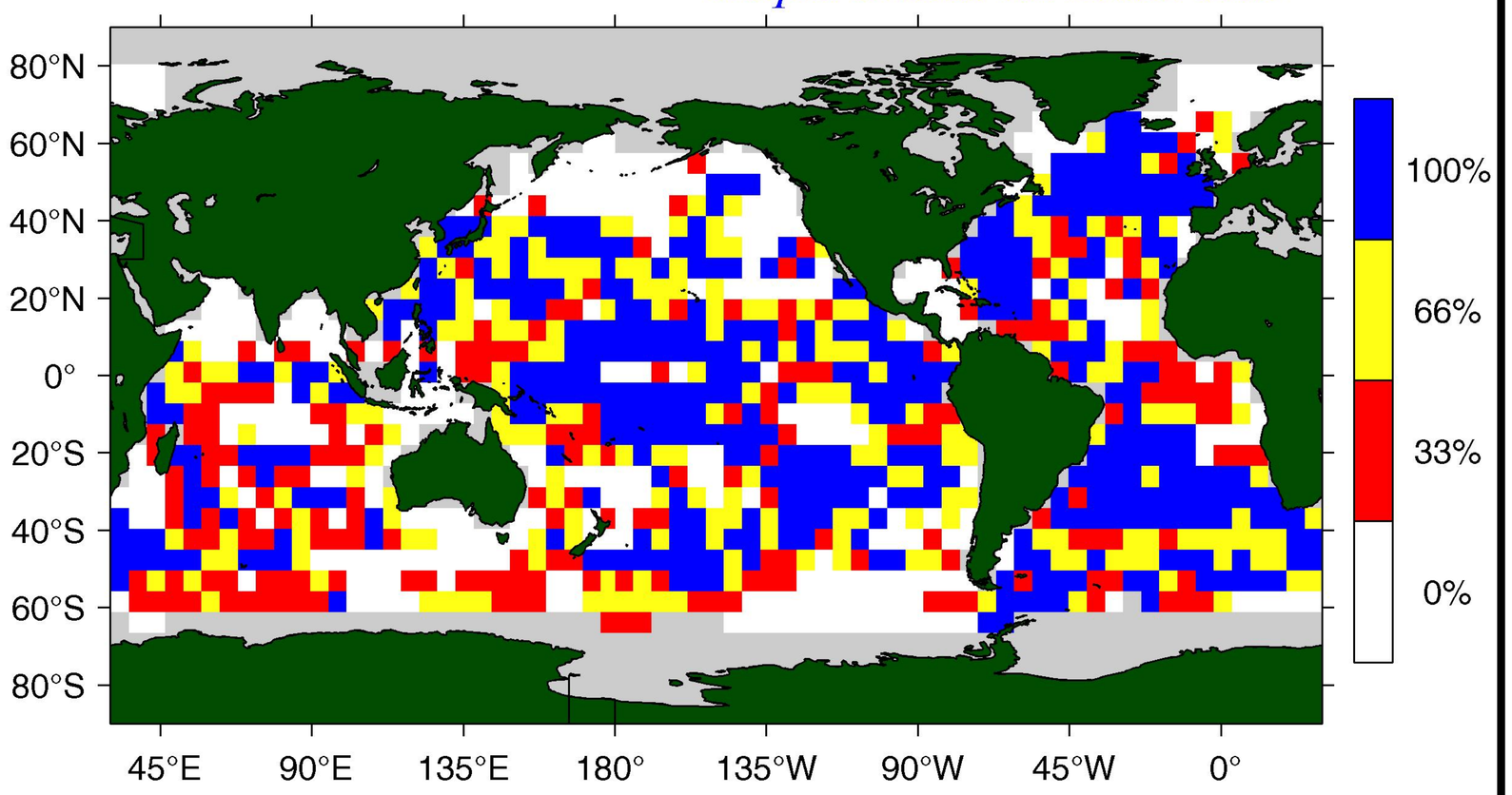
Performance measure: reduce the error in global measurement of surface velocity



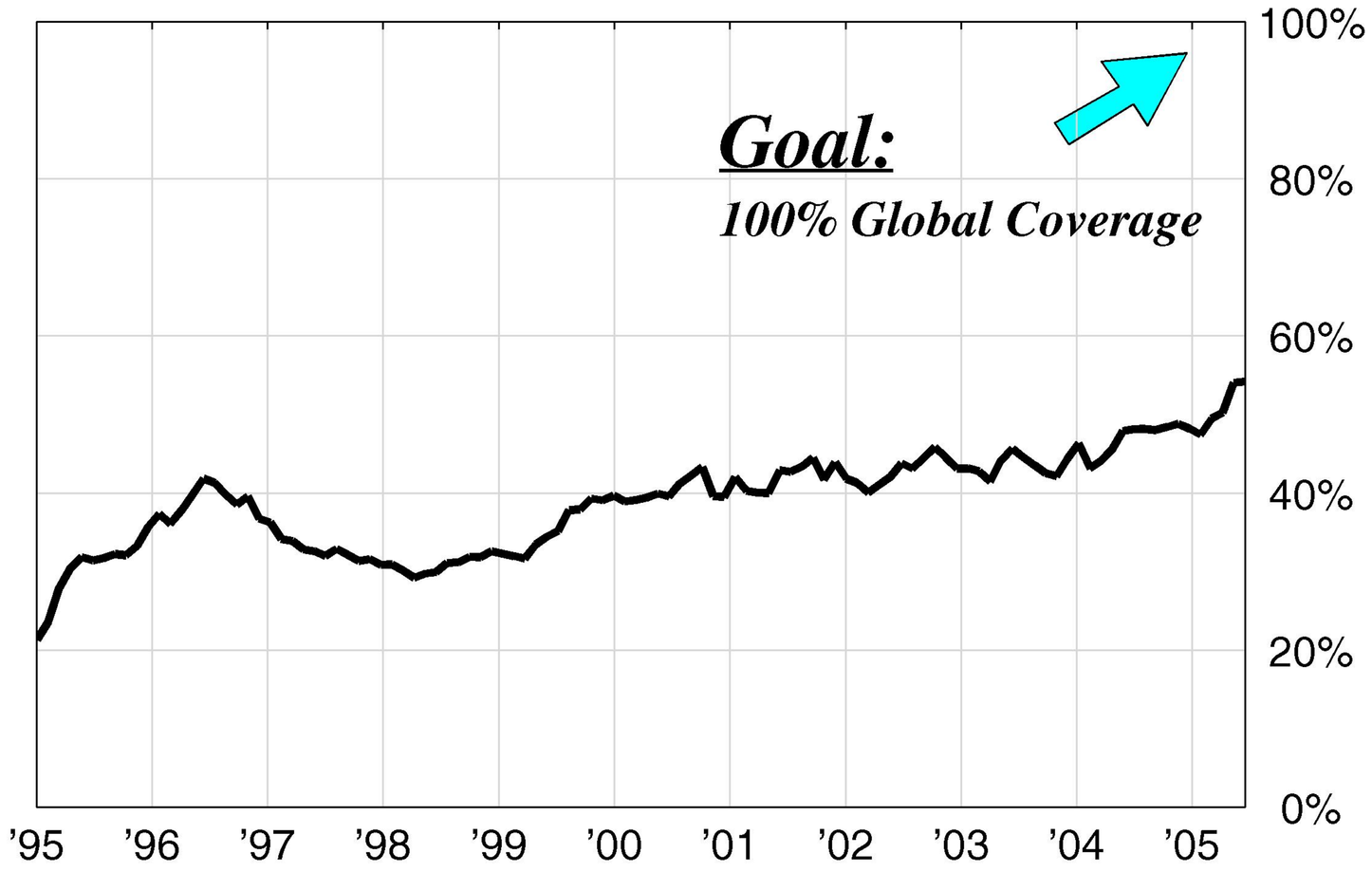
Observing system status, April–June 2005

● Drogued drifting buoys: 1127 ○ Moored buoys: 5

Requirement: all boxes blue



Percent of months in quarter with at least one observation



Percent of 600 km squares with one observation per month