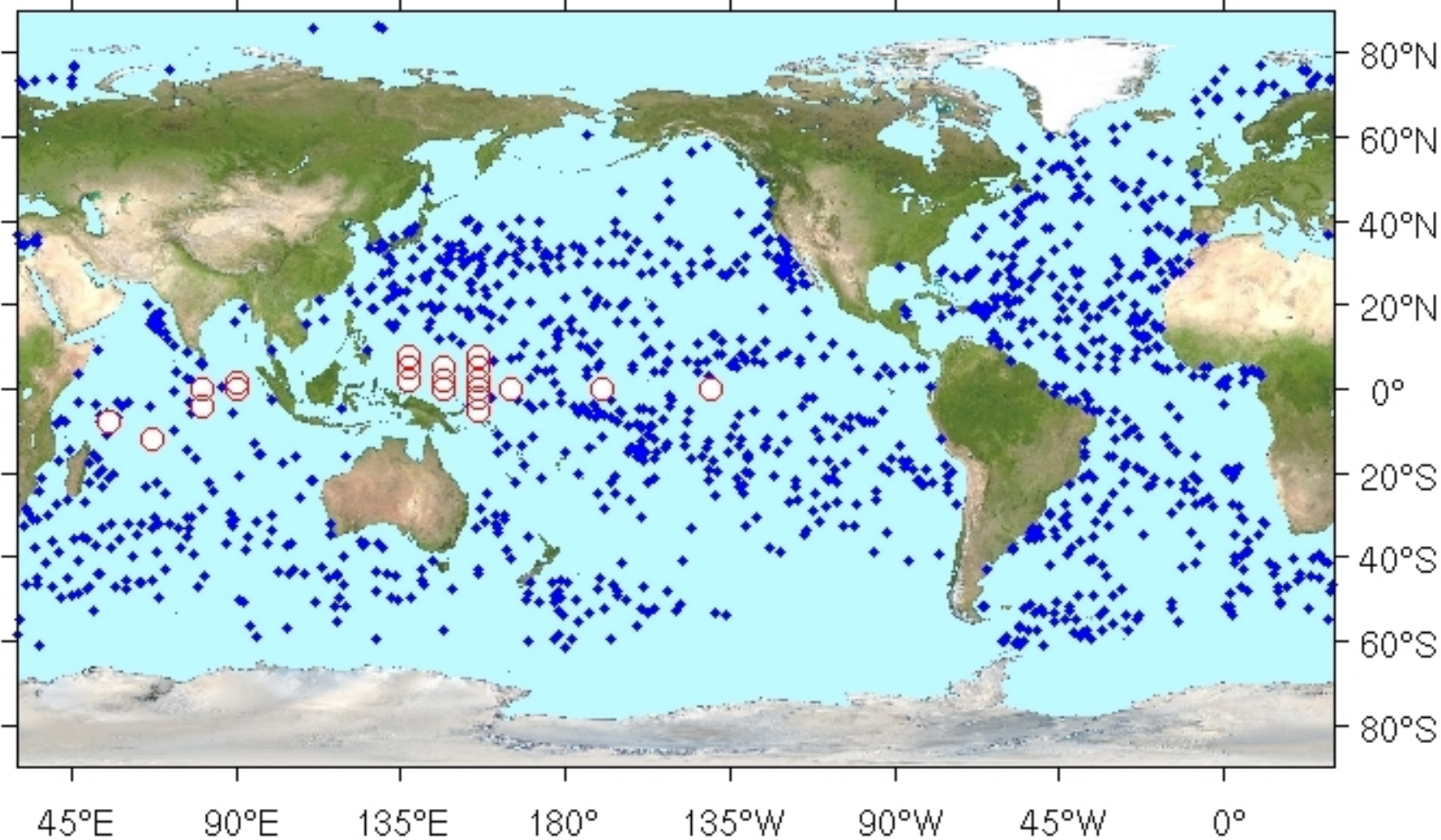


Observing System Status: 2010, Q1. Surface Currents

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

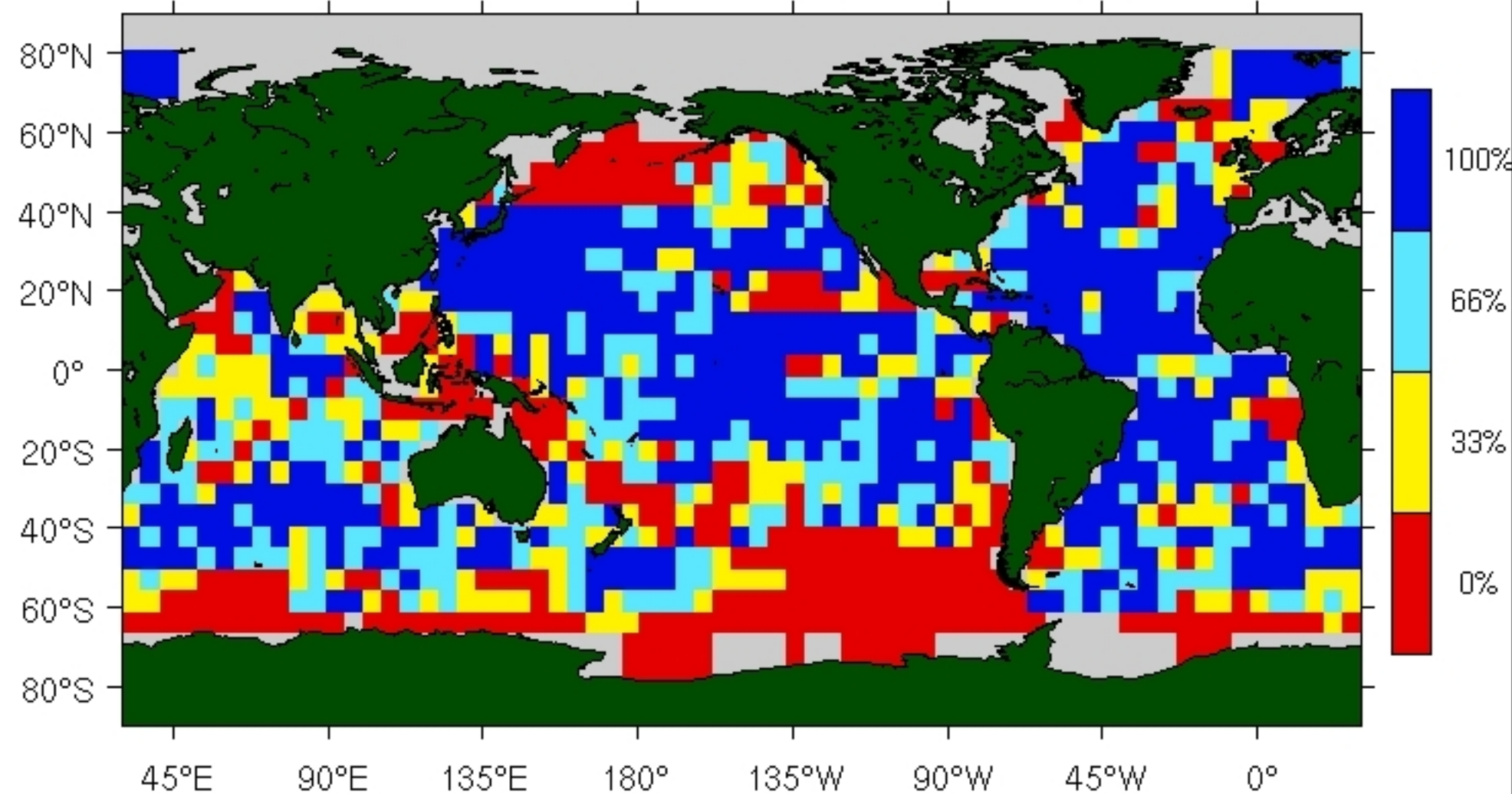
Performance measure: reduce the error in global
measurement of surface velocity



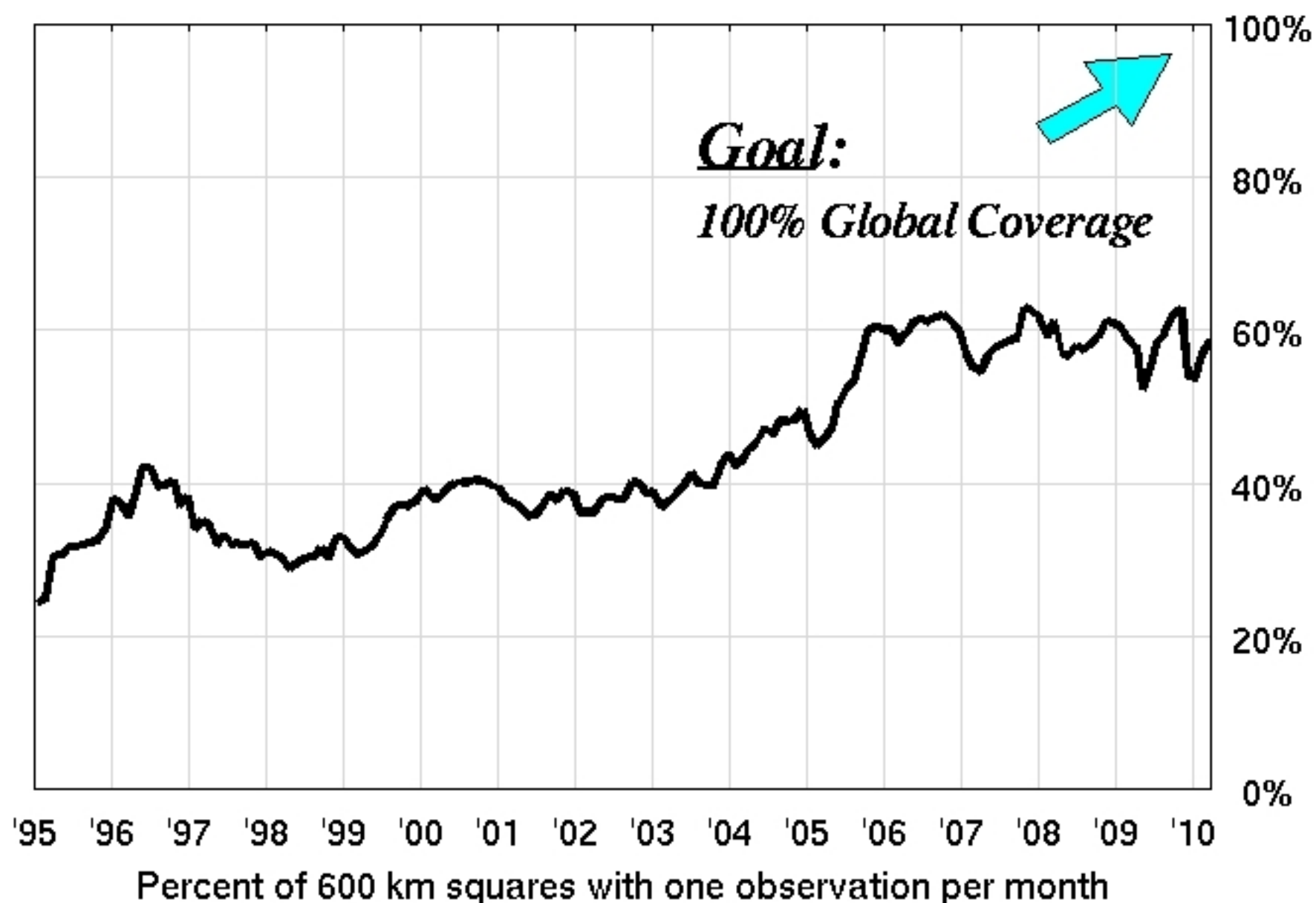
Observing system status, January-March 2010

• Drogued drifting buoys: 1239 ○ Moored buoys: 21

Requirement: all boxes blue



Percent of months in quarter with at least one observation



Percent of 600 km squares with one observation per month