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

80N

60N

40N

20N

20S 40S

60S 80S

45E

90E

135E

180

135W

Percent of months in quarter with at least one observation

90W

