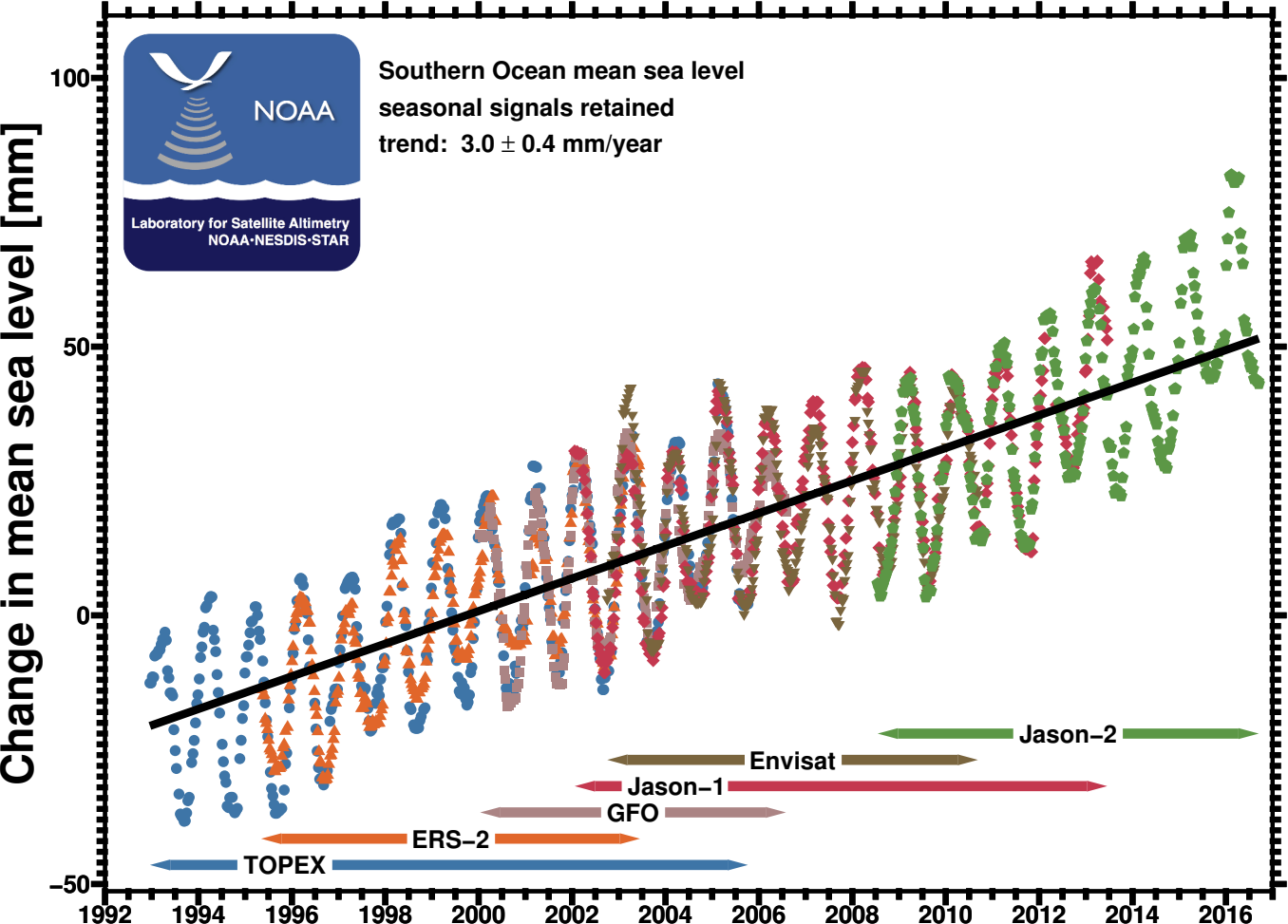
Southern Ocean mean sea level
seasonal signals retained
trend: 3.0 ± 0.4 mm/year
NOAA
Laboratory for Satellite Altimetry
NOAA·NESDIS·STAR
Change in mean sea level [mm]
100
50
0
−50
1992
1994
1996
1998
2000
2002
2004
2006
2008
2010
2012
2014
2016
Jason−2
Envisat
Jason−1
GFO
ERS−2
TOPEX