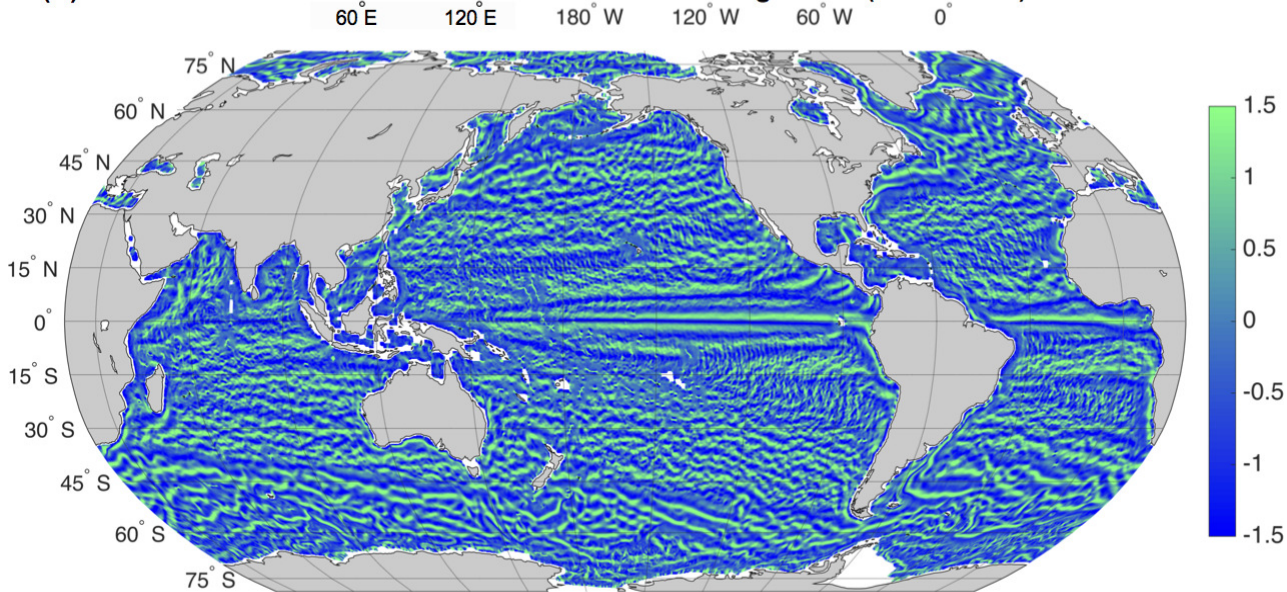


**(a)** Standard Normalized SST Gradient Magnitude (2002-2011)



**(b)** Standard Normalized Zonal Geostrophic Velocity (1992-2011)

