

Seasonal eddy variability in Kuroshio Extension

Cesar, Sarah, & Teri¹

¹Scripps Institution of Oceanography,
University of California San Diego, La Jolla,
CA, USA

Key Points.

- Surface velocity presents significant seasonal cycle at submesoscales.
- Submesoscale vorticity and strain peaks in late Winter/early Fall.
- Diagnosing this seasonal cycle from SSH snapshots is precluded by the presence strong high-frequency ageostrophic flows.

(Type abstract here)

1. Introduction

(Article text here)

Acknowledgments. (Text here)

References