

Oceanography Seminar

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“Diagnostic characteristics of submesoscale observations of coastal surface currents and chlorophyll concentrations”

Submesoscale coastal surface currents and chlorophyll concentrations at hourly and $O(1)$ -km resolutions, obtained from an array of high-frequency radars and geostationary ocean color imagery in a coastal region off the east coast of Korea over a period of one year (2013), are described in the wavenumber domain (k).