

Visual Features of the Kuroshio Eddies as Seen in the Infrared Satellite Images from NOAA-6

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Abstract

Satellite data from NOAA-6 have provided synoptic sea-surface thermal imagery of the confluent zone of the Kuroshio and Oyashio Currents. Infrared imagery, which delineates in remarkable detail the surface thermal features of mesoscale eddies, provides a tool for acquiring synoptic data on a geographic scale unavailable with conventional *in situ* survey techniques.

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