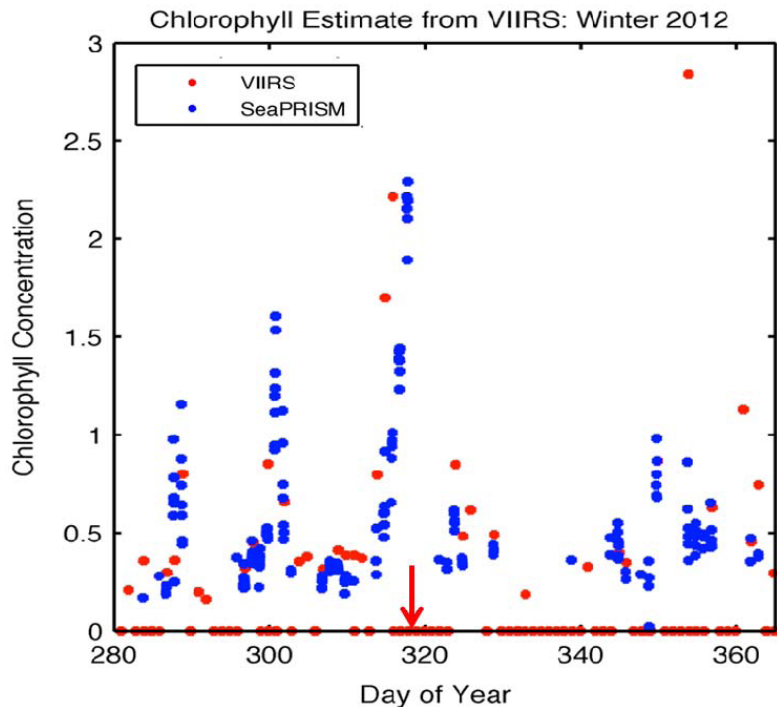


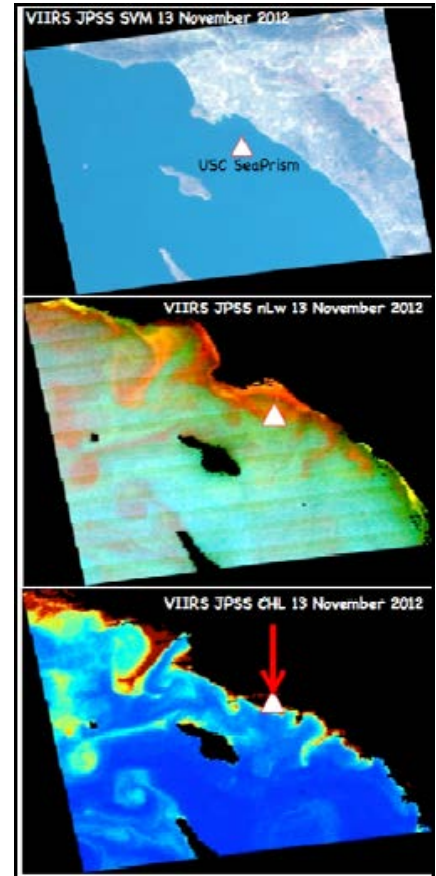
VIIRS data Product Validation with Platform Eureka SeaPRISM data



Comparisons of VIIRS data and SeaPRISM data presented at SPIE Defense Security and Sensing Conference, May 1, 2013, Baltimore, MD.



VIIRS and SeaPRISM data at the AERONET Site Platform Eureka off the Los Angeles Coast (right). Left: SeaPRISM data (blue dots) and VIIRS data (red dots) agree well, except when VIIRS data is masked due to high chlorophyll.



The use of VIIRS ocean color data for Navy, NOAA and Climate Change records requires validation of products for coastal environments.

<http://viirs.coas.oregonstate.edu>

(Courtesy of C. Davis, R. Letelier and N. Tuffiaro)

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