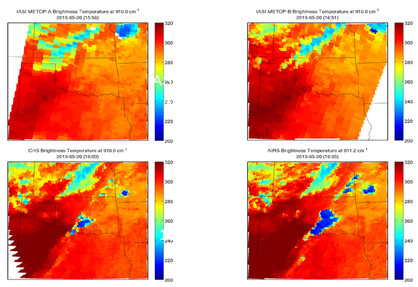
JPSS Proving Ground and Risk Reduction Program

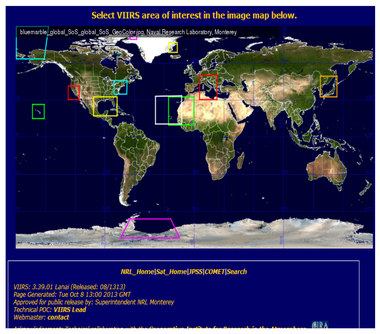
Bringing New Capabilities to Operations!

Engage NOAA Users to Optimize Their Use of SNPP/JPSS Data
Characterize Satellite Data Attributes
Prepare Users Through Education, Training and Outreach

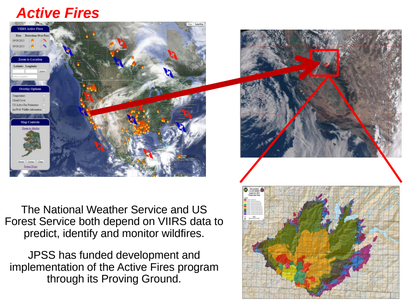
Cal/Val → Algorithm Tailoring → Testing in Ops Environment



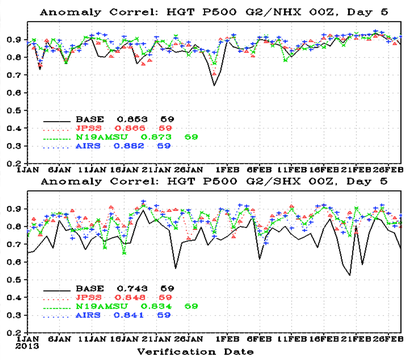
MOORE OK Tornado



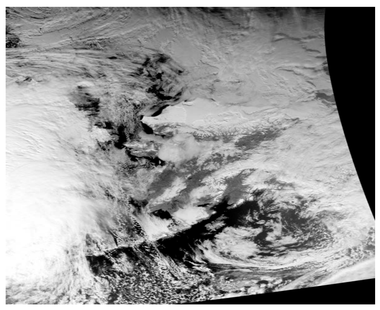
NEXSAT VIIRS Page



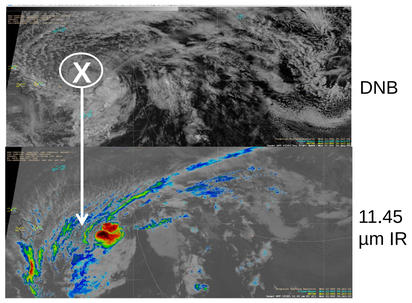
VIIRS Active Fires
VIIRS Fire Team



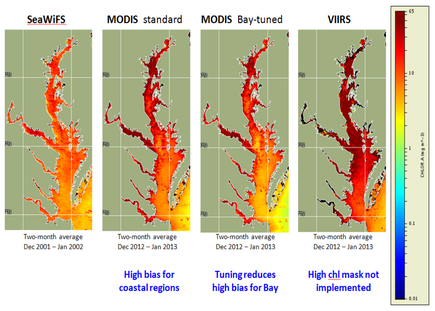
Advanced Satellite Data Assimilation



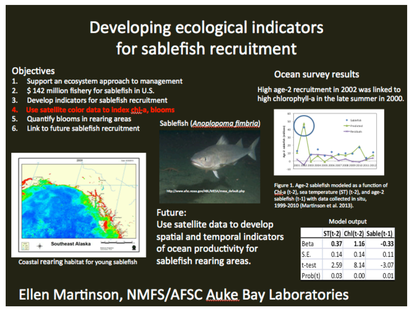
AK Image– Oct 2013



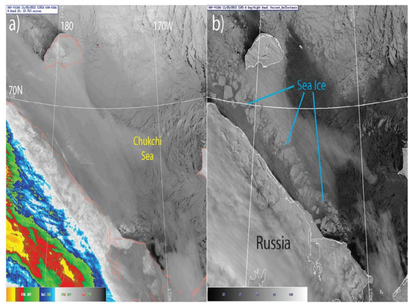
HI – TS Flossie



Ocean Color



NMFS Use of Satellite



Day-Night Band

Bill Sjoberg, JPSS Program, Global Science & Technology (GST) Contractor