Weekly Report

CIRA
STAR/NESDIS
National Oceanic and Atmospheric Administration (NOAA)

Submitted by: Maranda Hutson
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Prepared by: CIRA and STAR contributors

Products and Applications

Publications (Citation: followed by a short Summary: (Why & so what), & detailed summary):

Awards and Recognition

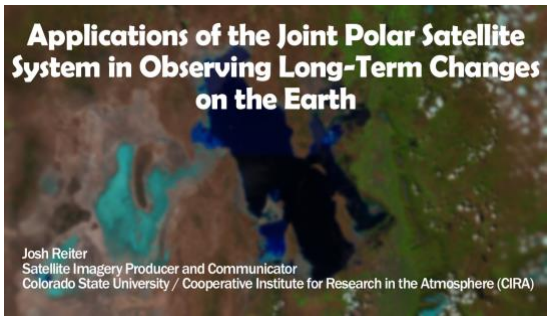
Media Interactions and Request

Blog Posts and Social Media

Travel, Workshops, Conferences, and Meeting Reports

Training and Education Activities

Josh Reiter Presents at LEO Science Seminar: On December 10, 2025, Josh Reiter gave a presentation for the LEO Science Seminar, organized by the NOAA NESDIS Office of LEO Observations, and discussed the long-term changes of hydrological bodies seen from satellites. Using imagery from JPSS, he talked about how the VIIRS instrument can be used to monitor changing water levels over the course of many years, highlighting various lakes and reservoirs around the world, as well as supplementing the impressive satellite imagery with graph data. (POC: J. Reiter josh.reiter@colostate.edu, CIRA) Funding: GOES-R; JPSS



Future Meetings and Events (dates, meeting/event, location, staff involved)

Other