

# Satellite Training Activities: VISIT, SHyMet, and WMO VLab

## What's new and what's ongoing?

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### TELETRAINING and ONLINE MODULES

**VISIT Focus: Single topics**  
**VISIT Topics:**

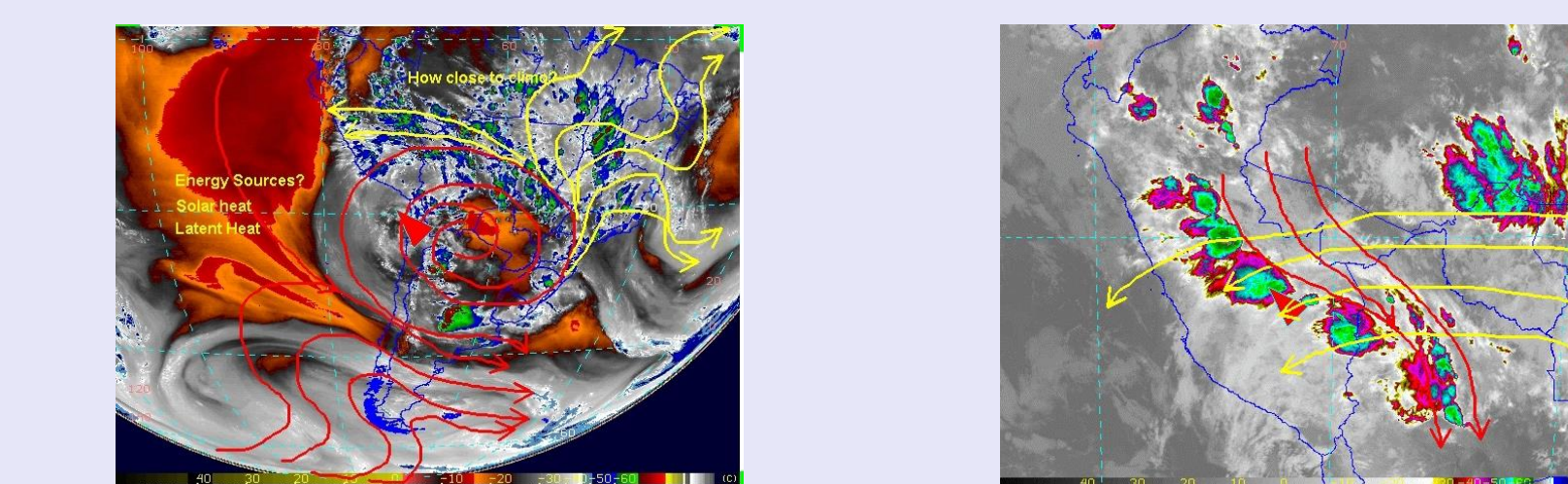
- New Satellites: GOES-R and JPSS
- Satellite Meteorology
- Severe Weather
- Winter Weather
- Tropical
- Lightning
- Climate
- Fire Weather
- Others ...
- Numerical Weather Prediction

Over 24,000 teletraining participants  
Over 4500 online completions



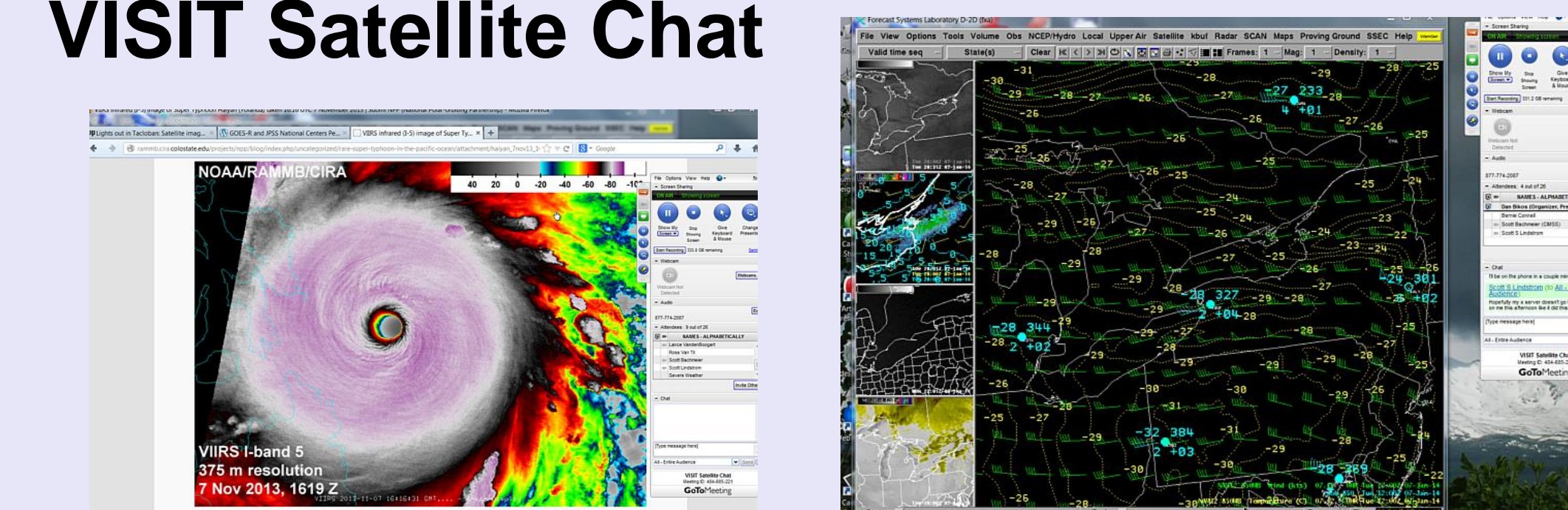
### MONTHLY VIRTUAL DISCUSSIONS

- WMO Regional Focus Group of the Americas and the Caribbean



Celebrating 10 years in March!

- VISIT Satellite Chat



### GEONETCast Virtual Event Week

3-5 December 2013

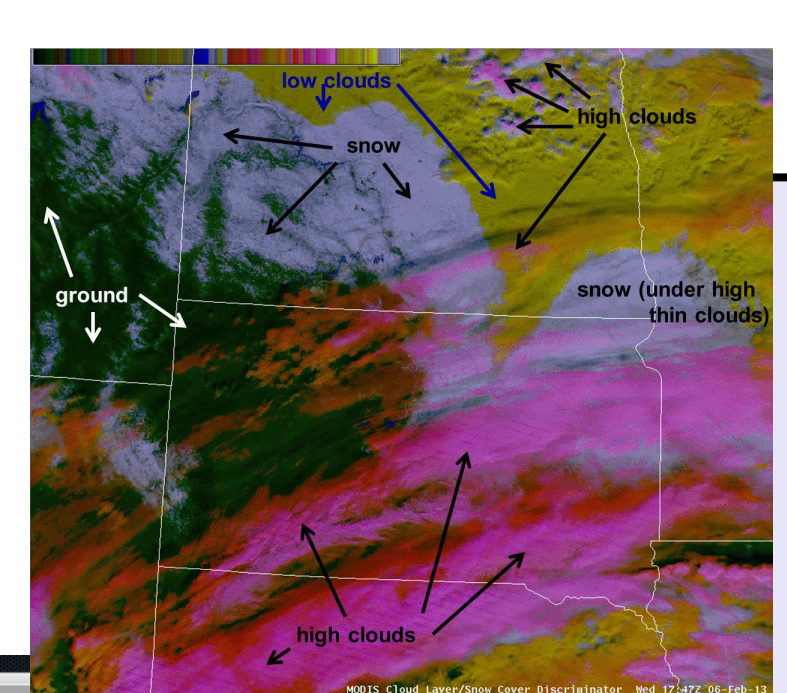
Hosted by CIRA, NOAA, WMO, and the WMO Centers of Excellence in Costa Rica, Barbados, Brazil, and Argentina



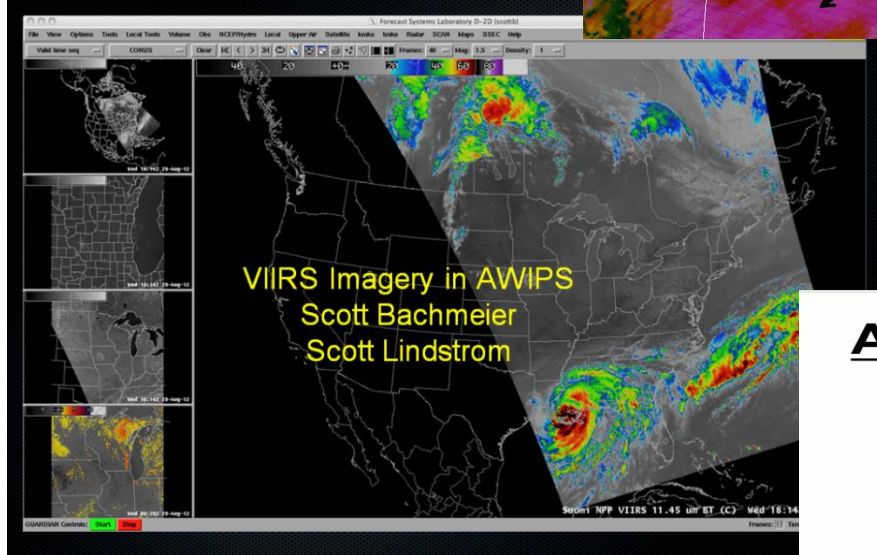
GEONETCast is a near real time, global network of satellite-based data dissemination systems designed to distribute diverse data sets, products, and training to diverse communities. Session recordings are available on the CIRA-WMO VLab web page.

### New Teletraining and Modules

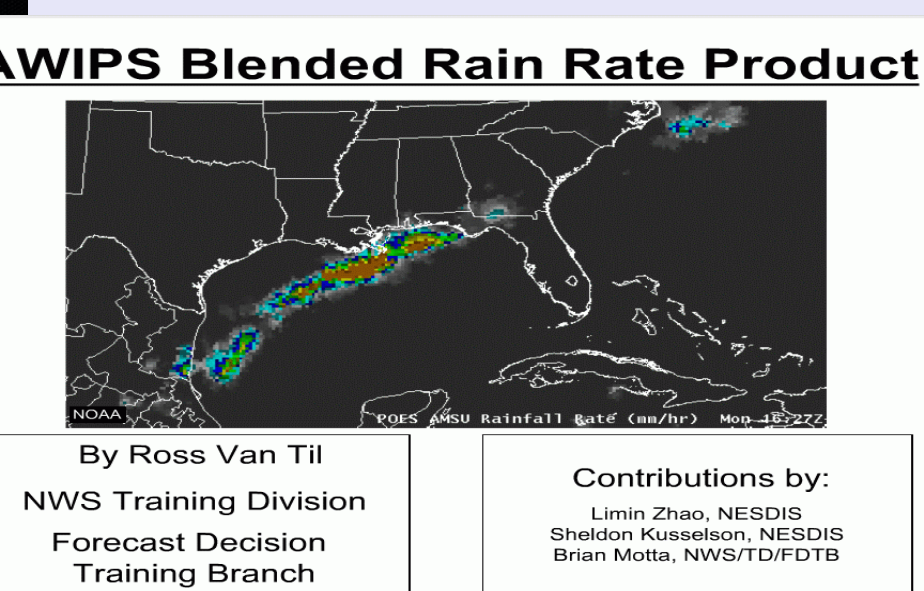
**Identifying Snow with Daytime RGB Imagery**  
by B. Connell



**VIIRS Satellite Imagery in AWIPS**  
S. Bachmeier and S. Lindstrom



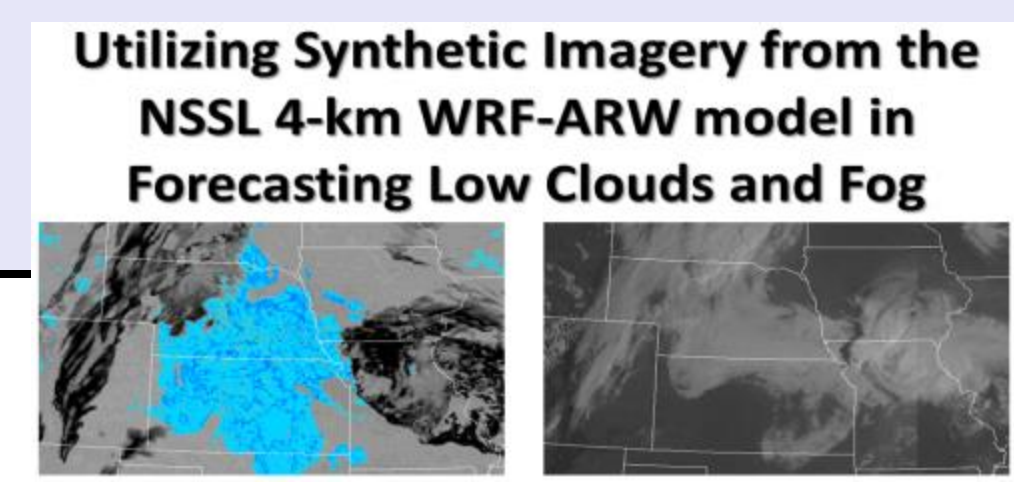
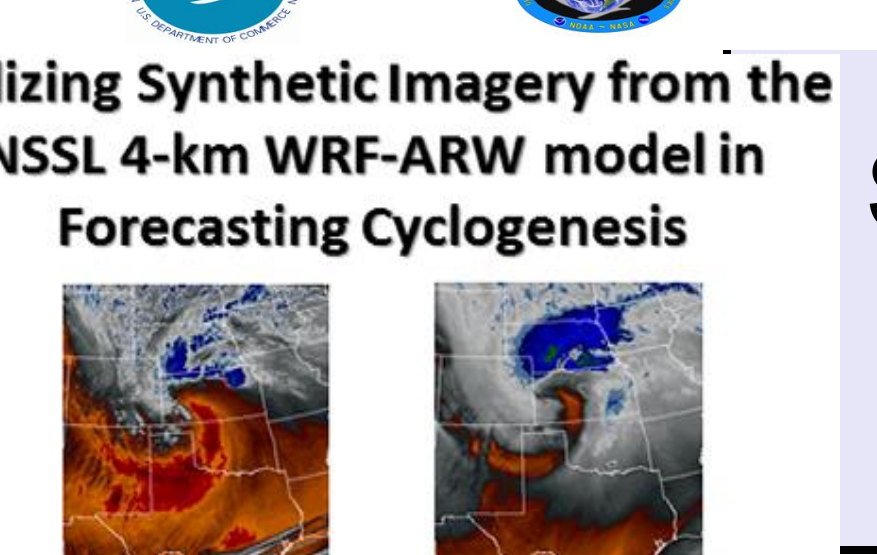
**AWIPS Blended Rain Rate Product**  
by R. Van Til



**GOES-R Fog/low stratus Products**  
by M. Pavolonis and C. Calvert



**Synthetic Imagery in Forecasting Cyclogenesis**  
**Synthetic Imagery in Forecasting Low Clouds and Fog**  
by D. Bikos



### SHyMet Focus: Development Plan

#### SHyMet Development Plans:

- Intern \*\*\*most popular
- Forecaster
- Tropical
- Severe Thunderstorm

**On the horizon:**  
**GOES-R Instruments and Products**

- Other ways to inform
- VISIT Meteorological Interpretation Blog
- RAMMB: GOES-R Proving Ground Blog
- VIIRS Imagery and Visualization Team Blog
- CIMSS Satellite Blog
- GOES-R fusedfog Blog



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