**Comparison of Coverage and Availability of Scatterometer:**

Oscat vs. ASCAT and Windsat

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**Goal of Study:**

- Compare reliability, depiction and accuracy over tropical cyclones
- Find strengths and weaknesses
- Assess comparative loss with QuikSCAT
- Evaluate NRCS and BYU Hi-Res products to assist analysis
- Use of integrated techniques, especially with microwave imagery

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**Examples of Scatterometer/MI Data and Use of Dvorak Analysis:**

- Use of 85 color TRMM microwave imagery required to determine ambiguity and wind solutions

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**References:**


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