## NOAA's Satellite and Information Stewardship Program and Plans

## Presenter: Mitch Goldberg (for John Bates)

## John Bates, Chief Remote Sensing Applications Division, National Climatic Data Center, NOAA/NESDIS

NOAA/NESDIS is implementing a concept of a stewardship umbrella for its new and old satellite data sets and for the processing of satellite data for climate. The elements of this stewardship program include:

- 1. Careful monitoring of observing system performance for long-term applications
- 2. Generation of authoritative long-term records through validation of the calibration process, reprocessing, product generation and the blending of *in situ* and satellite measurements
- 3. Provide state of the environment information for decision makers and place the current state in its historical context
- 4. Archive and access to fundamental measurements, products and metadata
- 5. Data rescue for past satellite data sets

This talk will provide an overview of NESDIS progress and plans for stewardship.

## Proceedings of the Thirteenth International TOVS Study Conference





