

Satellite Data Processing

Gene Feldman

SIMBIOS Science Team Meeting

13 September 1999

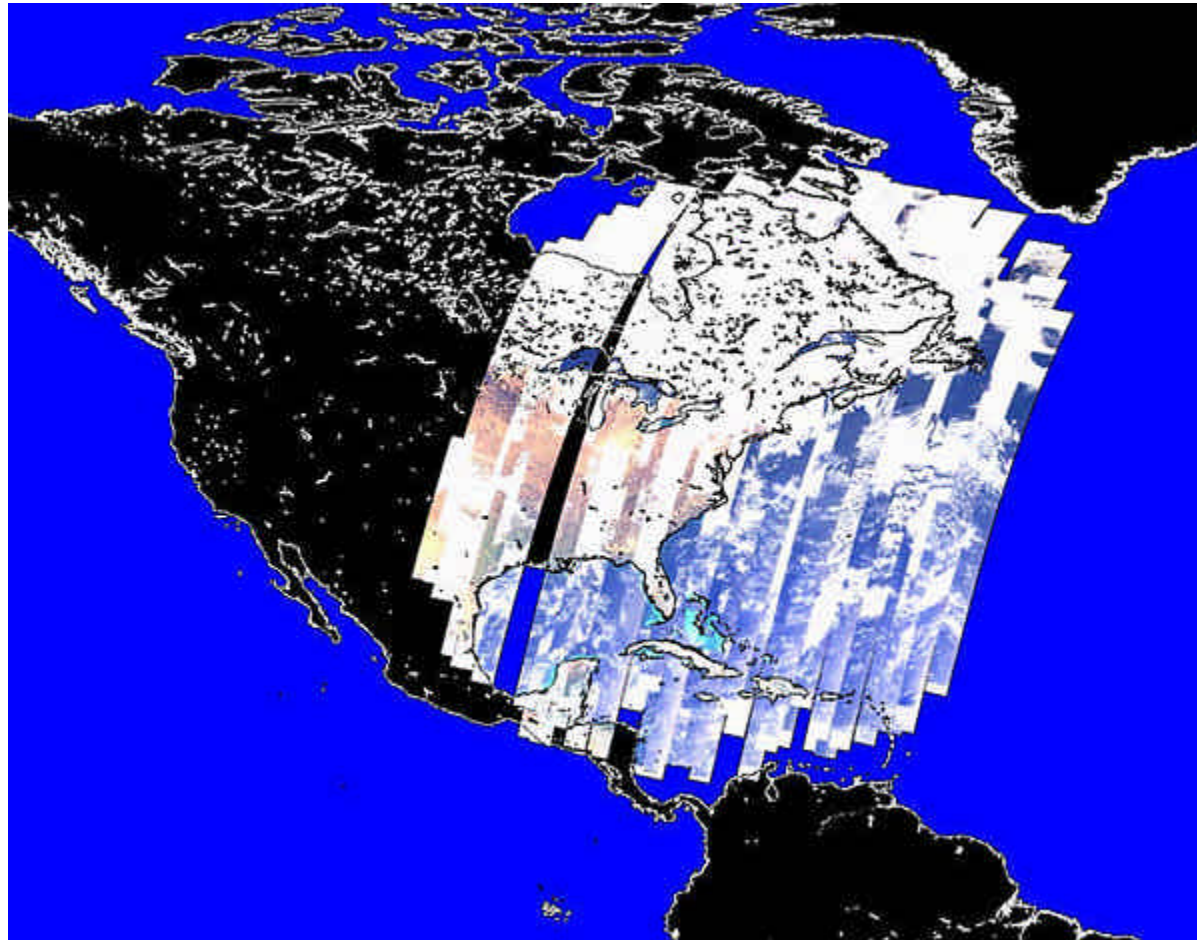
SIMBIOS OCTS Data Support

- SeaWiFS/SIMBIOS Project provided operational data collection/processing/distribution throughout OCTS mission.
 - 337 scenes acquired at Wallops, VA (~118 GB of L0).
 - 1311 scenes acquired at Fairbanks, AK (~335 GB of L0).
- Reprocessing of Wallops archive through Level-2 completed in Spring 1999.
- Data available from the SIMBIOS OCTS browser at: <http://simbios.gsfc.nasa.gov/>.
- Evaluation of match-up datasets provided by NASDA.

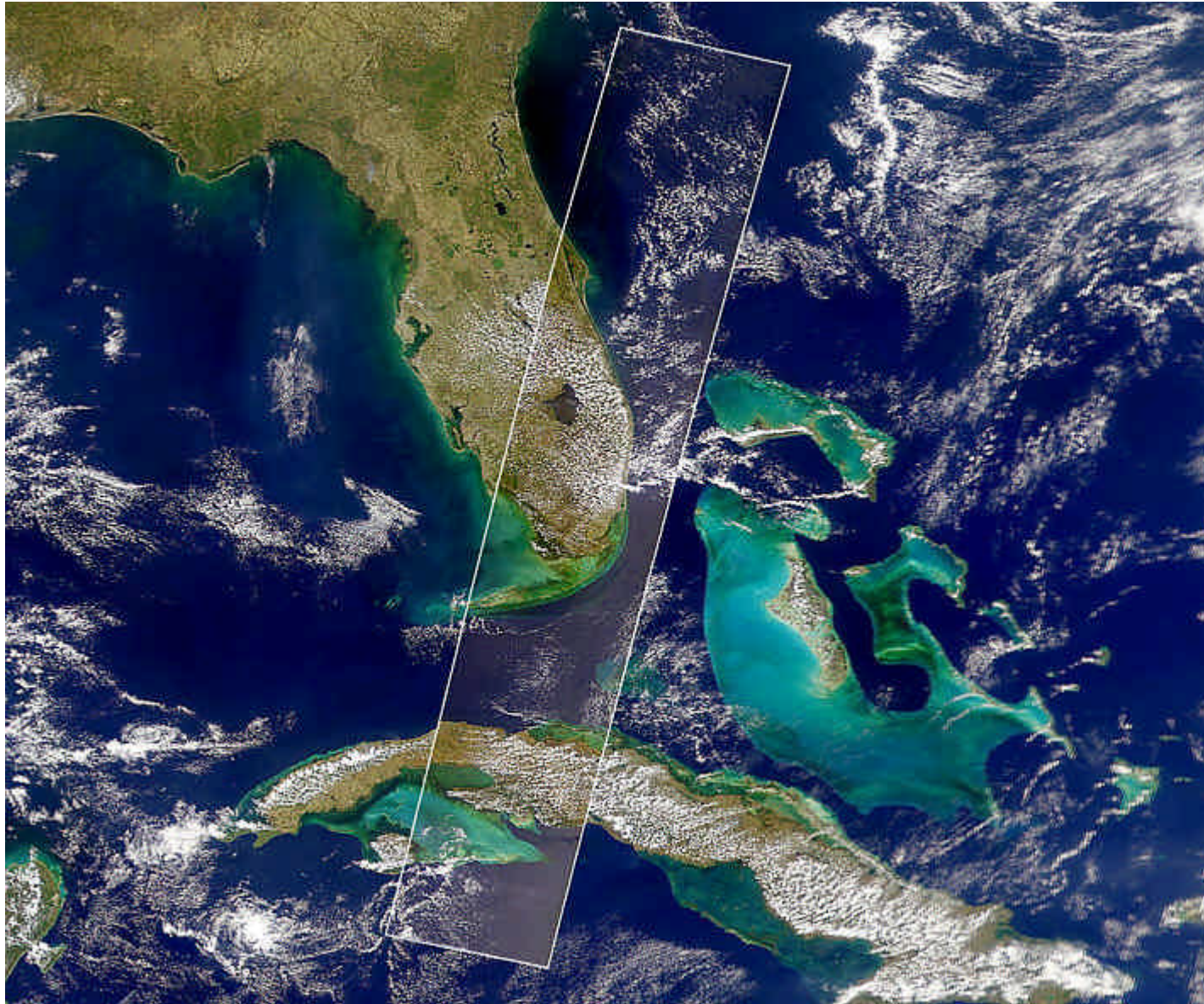
SIMBIOS MOS Data Support

- MOS receiving station at NASA/Wallops operational as of 27 February 1999.
- Processing stream through Level-1B.
- Data available from the MOS browser at: <http://simbios.gsfc.nasa.gov/>.
- Level-1B to Level-2 software (MS112) available in SeaDAS.

MOS Coverage at NASA Wallops



SeaWiFS-MOS Overlay, 23 March 1999

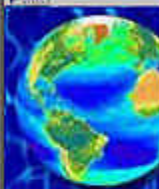


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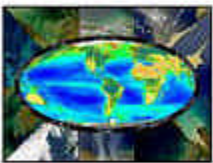
[POLDER](#)

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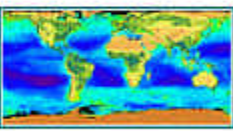
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 - View special topic reports and draft technical memorandum submitted by SIMBIOS investigators

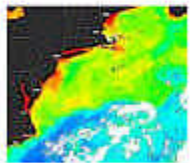
Insensitive



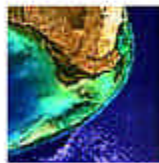
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[SeaWiFS Global Browse Utility](#)




[OCTS Browse Utility](#)



[MOS-B Browse Utility](#)

Other Links



International Ocean Colour Coordinating Group

NASA - DLR - ISRO MOS Browse
MOS will be in Stellar Mode from 7/19/99 to 9/15/99
Data for [Tuesday, March 23, 1999](#)



View



with segments

at a time.



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[M1999032102136_L1B_HWFP_00388B25.tif](#)

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