**Videos and information on the Air Force and NOAA Hurricane Hunters**

<https://www.facebook.com/hurricanehunters>

<https://www.facebook.com/NOAAHurricaneHunters>

Youtube links:

<https://www.youtube.com/user/NOAAMarineAviation/videos>

Twitter:

<https://twitter.com/53rdWRS>

<https://twitter.com/NOAA_HurrHunter>

**Scatterometer:**

Good site to view scatterometer data during active disturbances and cyclones:<https://www.fnmoc.navy.mil/tcweb/cgi-bin/tc_home.cgi>

**Weblinks from Frank Marks’ presentation:**

[NOAA HFIP](http://www.hfip.org)

[NOAA/AOML Hurricane Research Division Blog](https://noaahrd.wordpress.com/)

[NOAA/AOML Hurricane Research Division (English)](https://www.aoml.noaa.gov/hurricane-research-division/)

[NOAA/AOML Hurricane Research Division (Spanish)](https://www.aoml.noaa.gov/es/hurricane-research-division/)

[NOAA Hurricane Hunters REDDIT AMA](https://www.reddit.com/r/science/comments/53ydgr/science_ama_series_hi_reddit_we_are_dr_frank/)

[Hurricanes FAQ (English)](https://www.aoml.noaa.gov/hrd-faq/)

[Hurricanes FAQ (Spanish)](http://www.aoml.noaa.gov/hrd/tcfaq/tcfaqHED_esp.html)

[FACETs link](https://wpo.noaa.gov/Programs/FACETs)

[NWS Tropical Roadmap](https://sites.google.com/a/noaa.gov/tropical-roadmap/home?authuser=0)

[HAFS](https://hfip.org/hafs)

[AOML/HRD link to HAFS model](https://storm.aoml.noaa.gov/basin/?projectName=BASIN)

[NWS/EMC link to HAFS model](https://www.emc.ncep.noaa.gov/HAFS/HAFSv0p2a/index.php)

[HAFS ensemble](https://www.emc.ncep.noaa.gov/HAFS/HAFSEPS/tcall.php)

[NOAA Annual Hurricane Field Program](https://www.aoml.noaa.gov/our-research/hurricane-research-division/hurricane-field-program/)

[Saildrone video from Hurricane Sam](https://www.youtube.com/watch?v=9uFe0JgD8TY)

[Saildrone](https://www.aoml.noaa.gov/news/tag/saildrone/)

[Gliders](https://www.aoml.noaa.gov/phod/goos/gliders/index.php)

[GPS RO](https://www.nesdis.noaa.gov/current-satellite-missions/currently-flying/cosmic-2)

[CYGNSS](https://www.nasa.gov/cygnss)

[TROPICS](https://tropics.ll.mit.edu/CMS/tropics/Mission-Overview)

[RainCube](https://www.jpl.nasa.gov/missions/radar-in-a-cubesat-raincube)

[Frank Marks webpage](https://www.aoml.noaa.gov/hrd/people/frankdmarks/)

**Satellite Observation and Analysis Resource**

[Third International Workshop on Satellite Analysis of Tropical Cyclones (IWSATC-3) | World Meteorological Organization (wmo.int)](https://community.wmo.int/meetings/third-international-workshop-satellite-analysis-tropical-cyclones-iwsatc-3)

**From Mark DeMaria’s Presentation**

SHIPS model text files that include the OHC estimates along the NHC and CPHC forecast track out to 7 days. Each file contains a single forecast for an individual TC. The full hurricane season of files are kept in the folder. [**ftp.nhc.noaa.gov/atcf/stext**](http://ftp.nhc.noaa.gov/atcf/stext)

Storm-centered OHC analyses for global tropical cyclones and the forecast tracks from NHC, CPHC or JTWC. The OHC is estimated from the Navy's 3-D ocean analyses (NCODA).

[**https://rammb-data.cira.colostate.edu/tc\_realtime/**](https://rammb-data.cira.colostate.edu/tc_realtime/)

Global OHC fields from satellite altimetry retrievals.

[**https://www.ospo.noaa.gov/Products/ocean/ocean\_heat.html**](https://www.ospo.noaa.gov/Products/ocean/ocean_heat.html)

Global Tropical Cyclone Heat Potential (TCHP) maps from a variety of ocean data sources. Note that TCHP is another name for OHC.

[**https://www.aoml.noaa.gov/phod/cyclone/data/**](https://www.aoml.noaa.gov/phod/cyclone/data/)

A generalized OHC parameter will be available starting in the 2022 hurricane season.

[**https://rammb-slider.cira.colostate.edu/**](https://rammb-slider.cira.colostate.edu/)