NOAA Aircraft Operations Center







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2017 Challenges – The Move





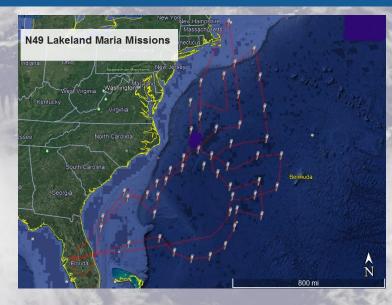






2017 Challenges







Five significant storms in short timeframe
Only one P-3 available for entire season
P-3 flew 148% of allocated hours
Additional flight hour funding from NWS
G-IV maintenance issues mid-season
10,000 sq. mi post-storm shore line Imagery

Looking Ahead 2018 - 2019



MMR replacement for LF Radar **Improved GIV TDR - Transmitters, Inertial System** Return of N43RF for 2019 Season **Improved RD-41 Dropsondes and AVAPS system New VORTEX Message Transmit BUFR Data**







AOC Data available at NCEI

https://www.ncdc.noaa.gov/has/HAS.FileAppRouter?datasetname=642002&subqueryby=STATION&applname=&outdest=FILE





