70 years of excellence
- First launch from Wallops: June 27, 1945
- Early work centered around aerodynamic research and design

First launch: June 27, 1945
Antares

- Next
  Antares/Cygnus scheduled
  Oct. 20, 9:29 p.m. EDT
- 3rd of 8 planned missions under NASA’s $1.9B cargo resupply contract with Orbital Sciences
Global Precipitation Measurement Mission
- Launched from Japan Feb. 27
- WFF plays key role in ground validation of GPM’s data
- WFF built GPM’s high-gain antenna
RockOn!
- 61 community college and university students
- Teams built payloads and flew them into space on a WFF Terrier-Improved Orion sounding rocket
Operation IceBridge
- Maintaining continuity of polar ice measurements between ICESat & ICESat-II
- 373.9 flight hours flown in Spring 2014 campaign
  - Most ever for a single P-3 mission
- 100,554 miles flown (equivalent of flying around the globe 4 times)
Climate campaigns in the Arctic
- C-130 – ARISE
- C-23 – CARVE

TODAY

C-130 departs for ARISE
Hurricane and Severe Storm Sentinel (HS3)
- NASA Global Hawks used to study hurricane formation and intensity change
Low-Density Supersonic Decelerator
- Successful test flight June 28
Reaching Farther for Science and Technology

Wallops Flight Facility

Questions?

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