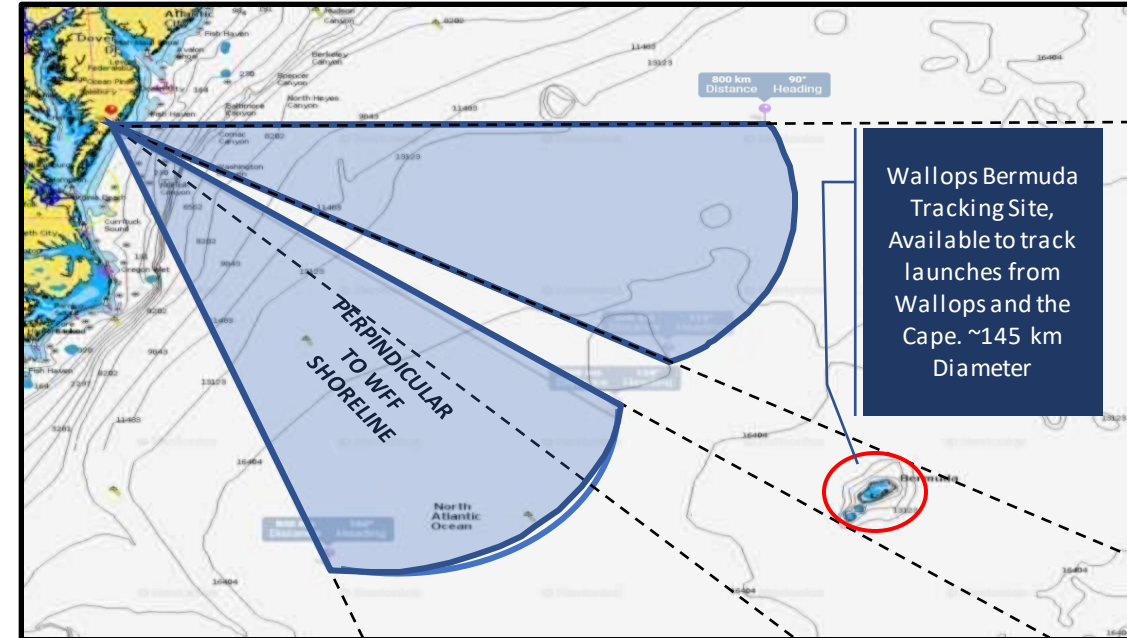


# NASA Goddard Space Flight Center/ Wallops Flight Facility Expendable Launch Vehicle (ELV) Capabilities

## Select Integration and Test Facilities

- Horizontal Integration Facility (HIF)
  - 250' long, 150' wide, 60' tall
- W-065 Assembly Shop
  - Office space, ESD work area, user rooms, Two high bays
  - Machine shop
  - Thermal vacuum chamber
  - Lifting and crane capabilities
- H-100 Payload Processing Facility
  - Office space, Ground support, high bay, intermediate bay
  - Airfield access
  - Lifting and crane capabilities
  - Central vacuum system, compressed air system
  - High availability

ELV Launch Pads Available	Launch Azimuth (deg.)	Inclination (deg.)
0A (Antares)	90-119, 126-160	38-53, 56-71, 90
0B (Minotaur)		
0C (Electron)		
1A		
1B		



**Current ELV's supported at Wallops**  
**From left to right**  
*Electron, Minotaur IV, Minotaur V,  
 Antares 230+, Neutron*

- Five ELV pads including one under construction
- More ELV pad space available

**Wallops has a highly responsive and helpful safety team that can determine how to best assist you!**