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## NASA GODDARD SMALLSAT PARTNERS

**AUGUST 2020** 



## NORTHRUP GRUMMAN

Northrup Grumman is involved in numerous activities at Goddard, from providing performance based contract implementation of the NASA Sounding Rocket Program and NASA Scientific Balloon Program, to providing spacecraft of varying degrees of complexity for Goddard missions to launching missions for NASA and DOD from Wallops launch complexes.

https://www.northropgrumman.com/space/antares-rocket/



Rocket Lab recently completed in partnership with the Mid Atlantic Regional Spaceport its first US-based launch complex on NASA Goddard's Wallops Flight Facility. This new capability opens the door for future NASA small satellite missions that can be developed at Goddard, integrated and tested at the Wallops Flight Facility and then launched from Wallops Island!

https://www.rocketlabusa.com/





## VIRGINIA SPACE/MID-ATLANTIC REGIONAL SPACEPORT (MARS)

Virginia Space, officially known as the Virginia Commercial Space Flight Authority (VCSFA), has a significant presence at Goddard's Wallops Flight Facility, operating the Mid-Atlantic Regional Spaceport (MARS) that includes launch pads and supporting processing facilities for small and medium-class launch vehicles such as Northrup-Grumman's Antares and Minotaur and soon Rocket Lab's Electron. MARS also operates an unmanned airfield at the north end of Wallops Island. Virginia Space is a key partner for NASA as the small satellite market continues to evolve.

https://www.vaspace.org/index.php