



## **MQ-4C Triton UAS Completes Critical Milestone to Expand Navy's Maritime Domain Awareness**

September 26, 2016

NAVAL AIR STATION PATUXENT RIVER, Md., Sept. 26, 2016 (GLOBE NEWSWIRE) -- Following a successful Milestone Decision Authority (MDA) led review, the U.S. Navy's MQ-4C Triton unmanned aircraft system (UAS) obtained positive Milestone C low-rate initial production approval. The decision marks the beginning of the production and deployment phase of the DoD acquisition process.

A photo accompanying this release is available at: <http://news.northropgrumman.com/file?fid=57e94e962cfac24f71fdf4d2>.

"Triton's critical technology is mature, and the system development and design review phases have been successful," said Doug Shaffer, vice president, Triton programs, Northrop Grumman. "Completion of the full system Operational Assessment (OA) testing exercised in various real-world scenarios validated the system's ability to protect the Navy's fleet from evolving threats. We are extremely pleased with the maritime domain awareness products and results coming from Triton."

An integrated test team made up of Navy personnel from Air Test and Evaluation Squadrons VX-1 and VX-20, Unmanned Patrol Squadron, VUP-19 and Northrop Grumman demonstrated the true reliability of Triton going into Milestone C. The team analyzed and validated sensor imagery and performance at different altitudes and ranges. The aircraft system's ability to classify targets and disseminate critical data was also examined as part of the OA testing. Successful evaluation of Triton's time on station confirmed that it will meet flight duration requirements. Triton also transferred full motion video to a P-8A Poseidon in flight, proving a key capability to significantly enhance its ability to detect, track, classify and identify maritime threats.

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