



EA-18G GROWLER

THE WORLD'S PREMIER ELECTRONIC ATTACK AIRCRAFT



RAYTHEON

NORTHROP GRUMMAN

GENERAL ELECTRIC

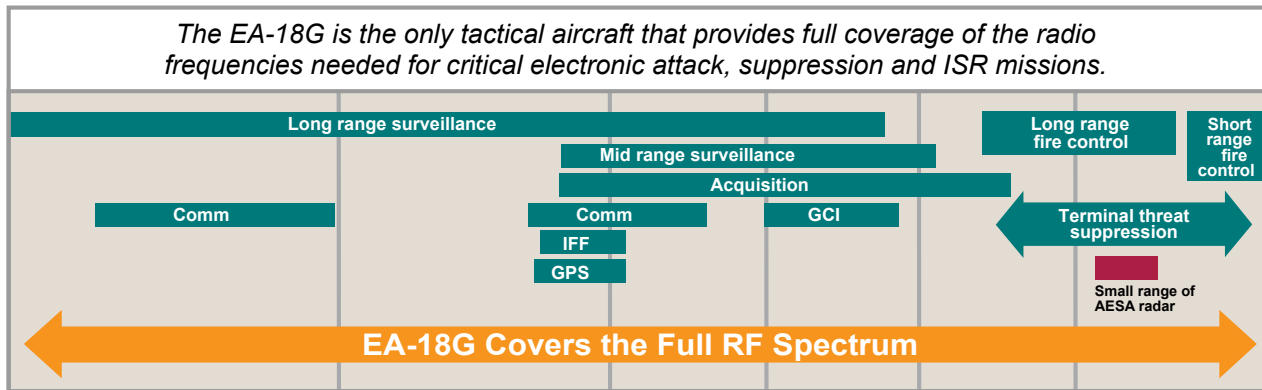
BOEING

EA-18G Growler



Full Spectrum Electronic Warfare Dominance

- **Newest, most advanced Electronic Attack (EA) aircraft in the world**
- **Primary mission: suppress and defeat enemy Integrated Air Defense Systems (IADS) in denied areas**
- **A model procurement program with 100% of Growlers delivered at cost and ahead of schedule**
- **Critical system for the first day of the war/every day of the war - An integral part of the Navy's team approach to warfare**



The leading industry team

The Growler is built by the world's premier and most experienced electronic attack aircraft team.

Employing more than 100,000 people in 46 states, the team of Boeing, Northrop Grumman, General Electric, Raytheon and 1,400 suppliers continues to add capabilities, improve design, deliver on schedule and drive down costs to ensure the Growler is capable, affordable and available.

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The Growler has new state-of-the-art capabilities:

- Provides critical electronic intelligence, surveillance and reconnaissance (ISR) data to other joint force aircraft
- Brings fighter aircraft speed and maneuverability to an electronic attack aircraft
- The ability to self protect against adversarial aircraft using its AIM-120 Advanced Medium-Range Air-to-Air Missiles
- Enhanced radar image resolution, targeting and tracking range through its APG-79 Active Electronically Scanned Array (AESA) radar system
- Uninterrupted radio communications in a heavily jammed environment using its Interference Cancellation System
- Unequaled aircrew situational awareness and head-up control of aircraft targeting systems and sensors using its Joint Helmet-Mounted Cueing System
- The ability to locate, record, play back and digitally jam enemy communications over a broad frequency range using its ALQ-227 Communications Countermeasures Set
- Provides advanced survivability and electronic protection for ground, air and maritime combat forces
- High reliability and lower operating costs

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