Skyler is a surveillance platform for multiple missions built on a foundation of Active Electronically Scanning Array (AESA) hardware.

**WHAT DOES SKYLER PROVIDE?**

Skyler provides true multimission support by tracking aviation targets and sensing environmental phenomena simultaneously using dynamic agile scanning. Relative to traditional spinning radars, Skyler is smaller, more durable, and doesn’t require any moving parts. Skyler delivers higher accuracy and refresh rates for aviation targets of interest at low altitudes, providing coverage where there is none today for aerial vehicles of tomorrow.

Skyler is designed to work as a distributed network to provide netted surveillance coverage. With its dual polarization technology, Skyler provides high-resolution Level-II weather products for advanced environmental sensing on the same hardware platform.