SAR Technology on a UAS Platform for Greater On-station Time and Area Coverage.

Modes
- Strip Map
- Spotlight
- 360°

Two Proven Platform Configurations
- Beechcraft King Air (C-12)
- Predator B (MQ-9)

TRACER’s image processing options allow for large area surveillance.

For more information contact:
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**Large Area Surveillance**

**Rugged Versatile LRU’s**

Weight and power optimized for versatility of installation on multiple platforms.

Radar system designed to operate in an unpressurized environment.
- 25,000 feet MSL
- +49° to -55°C

**Equipment Configurations**

- Pod Configuration on *Predator B* (MQ-9)
- Rack Configuration on *C-12*

**Aircraft Configurations**

- Digital Receiver Exciter (DRE)
- Antenna/Gimbal
- Signal Data Processor (SDP)
- Transmitter (XMTR)