

Defense and Space
Secure Communications

UHF

Tactical, simple voice & data
communication services



SKYNET 5 UHF

Military and government users on the tactical edge in remote locations require Command and Control capabilities that will operate under any circumstances. Skynet 5's UHF payload fulfils this need and provides 'always on' and immediately available narrowband voice and data communications channels on a 'push-to-talk' basis.

Skynet 5 provides generous link margins allowing interoperability with a wide range of military two-way satellite radios and antennas. Skynet 5 UHF complies fully with NATO STANAGs and US MIL-STDs.

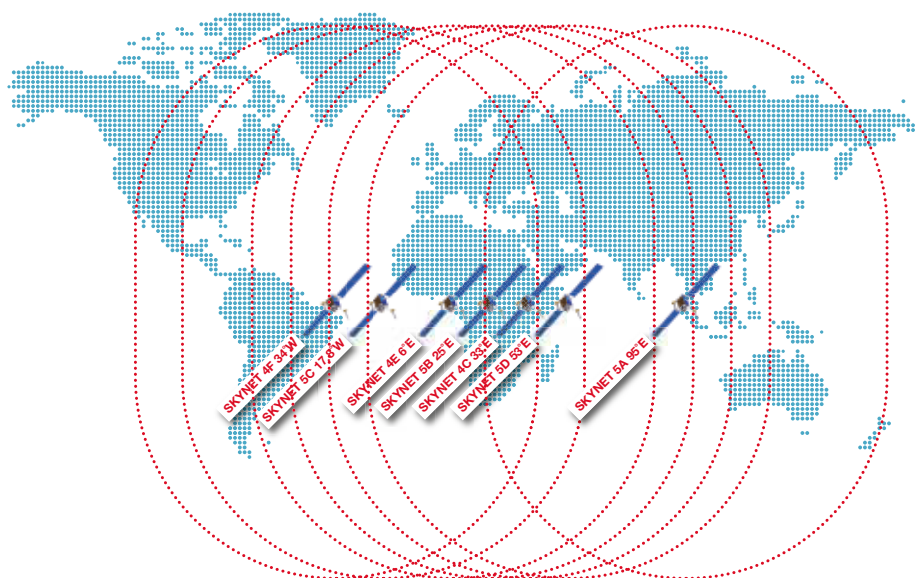
Skynet 5A, 5B and 5C have 9 tunable channels, whilst Skynet 5D has 11. All Skynet UHF channels are waveform agnostic and can support legacy TACSAT, DAMA and IW services in a global beam.

Key Benefits:

- High resiliency and security via military-grade spacecraft and infrastructure
- Unparalleled customer service in availability and resolution
- Mobile communications capability in remote locations
- Accessible by a wide range of UHF equipment and antennas
- Tunable 5 kHz and 25 kHz channels

Key Features:

- Compatible with Legacy TACSAT, DAMA and IW waveforms
- 24/7/365 secure customer and network support
- NATO standard, coordinated frequencies
- Skynet 5 is a hardened, secure and high powered military constellation



UHF Service Coverage on Skynet 5
Our Skynet 4's also provide UHF services

Australia, Belgium, France, Germany, Macedonia, Norway, Singapore, Sweden, UAE, UK, US