

SNC[®]

Vindlér[™]



SNC is a pioneer in developing advanced algorithms and analytics. SNC deployed a new space-based collection capability to address a growing market need for radio frequency (RF) data collection and analysis. These assets detect and geo-locate certain objects based on targeted RF emissions and provide these results direct to the warfighter. The program provides valuable commercial capabilities to manage RF emissions in contested environments to support the ever changing signals battlespace.



FEATURES

- **Multiple clusters** in LEO orbit
- **Collects frequencies** UHF, VHF, L, S (X, KU/KA coming in 2025)
- **Geolocation datasets** with industry leading accuracy
- **Industry leading data downlinks**
- **Low-latency delivery** for time sensitive operations
- **Growing constellation** with custom mission payloads
- **RF Data catalog** & multi-modal analytics
- **Single signal detects** (expanding to simultaneous in 2025)
- **Coming June 25** – three additional ESPA Class Sats

DELIVERY OF RAW IQ & GEOLOCATION FILES

Vindlér collects on multiple signals & emitters of interest.

- Push-to-talk radios
- Maritime radar
- Satellite phones
- GNSS jammers
- V-sat terminals

SPECIFICATIONS

- | | |
|------------------|---------------------|
| • Orbit | LEO |
| • Altitude | 550km |
| • Sensor Control | SNC |
| • Downlink | Revisit twice daily |



Intuitive analyst interface



Global Coverage



Commercial data sources with flexible licensing



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