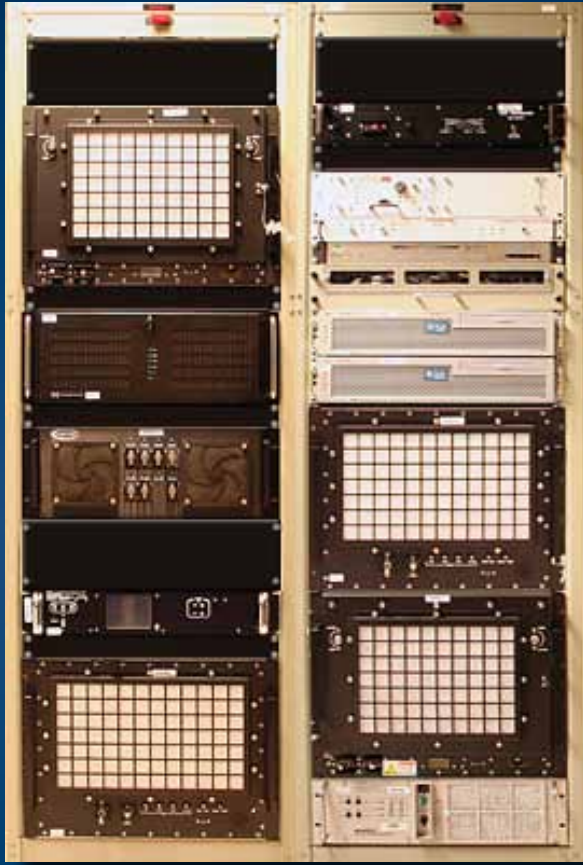


Tactical Maritime COMINT Suite



Representative sampling of compatible antennas

Features:

- From Argon ST's Proven Lighthouse Product Line – over 200 systems delivered
- Ideal solution for permanent installation or carry-on/crossdecking deployment concepts
- Scalable to compact two rack configuration
- Designed to meet demanding EMI/EOT requirements for shipboard use
- Automatic RF conditioning and RF distribution to maximize performance in harsh shipboard RF environments
- Integrates with existing platform acquisition and DF antennas or can be provided as full end-to-end solution

Capabilities:

- 150 (typical) software-defined intercept radios provide full HF, VHF, and UHF coverage with Direction Finding (DF)
- Automatic signal detection, recognition, DF, and follow-on processing based on user defined Signal Descriptor Files (SDFs)
- Automatic Signal Report generation
- Integrated map display of DF Lines of Bearing (LOBs)
- Comprehensive built-in self-test for assured performance

For more information, contact
John Surin 703-541-1577
8419 Terminal Road
Newington, VA 22122



Corporate Headquarters:
12701 Fair Lakes Circle, Suite 800
Fairfax, VA 22033 | www.argonst.com
703-322-0881 Fax: 703-322-0885

Tactical Maritime COMINT Suite

Lighthouse Operator Interface (Representative Data)

Intercept Map is in automatic mode.

SRN	POOG	Position	AOI, nmi²	Type
15 10149	US	362559N 0733152W	047.210	✓
22 10149	24	384123N 0730415W	005.010	✓
06 37596	30	363211N 0722457W	094.01A	✓

SRN	Time	Position	AOI, nmi²	Type
15 10155	121508Z	373343N 071949W	17,879.32	Sandbar
05 96924	121508Z	403458N 0690620W	1,612.48	TPCCA
14 97141	121508Z	383724N 0674529W	1,955.83	TPCCA
15 91278	121508Z	423812N 0644731W	3,154.82	TPCCA
17 30946	121508Z	483004N 0715043W	2,546.49	Saved
21 97480	121508Z	380738N 0654387W	1,332.77	Saved
18 41368	121508Z	391516N 0693021W	2,582.88	Saved
12 14290	121507Z	363714N 0734527W	2,613.34	AOA

Argon ST Signal Analysis Tools

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