Radar (18045X) - FIKA Replacement

Finland

Type: Building (Surface)
Commissioned: 2011

Operator: Navy

Length: 4 m Width: 6 m

Crew: 0



Sensors / EW:

- 18045X - (Finland, Coastal Surveillance) Radar, Radar, Surface Search, Short-Range, Max range: 64.8 km

OVERVIEW: The 18045X radar is a shore based coastal traffic monitoring and surveillance system operating in the "I" Band.

DETAILS:

Specifications:

Frequency: 9400 MHz (approx)(NATO I Band)(IEEE: X Band)

Power output: Unknown

PRF: Unknown

Accuracy: Unknown degrees azimuth

Runup time: Unknown Set up/Stow time: N/A

Detection Ranges:

NOTES: Used by Finland, Sweden, Norway, the UK, the Ukraine, Russia

SOURCES: "Navielektro." Navielektro. Accessed April 4, 2015. http://www.navielektro.fi/radar.html.