EL/M-2258 ALPHA (Rotating EL/M-2248)

Radar

Type: Radar

Altitude Max: 30480 m

Range Max: 222.2 km

Altitude Min: 0 m

Range Max: 222.2 km

Range Min: 1.1 km

Generation: Early 2010s

Properties: Identification Friend or Foe (IFF) [Side Info], Non-Cooperative Target Recognition (NCTR) - Jet Engine Modulation [Class Info], Continuous Tracking Capability, Track While Scan (TWS), Moving Target Indicator (MTI), Pulse Doppler Radar (Full LDSD Capability), Active Electronically Scanned Array (AESA)

Sensors / EW:
- EL/M-2258 ALPHA - (Rotating EL/M-2248) Radar, Radar, FCR, Surface-to-Air, Medium-Range, Max range: 222.2 km