

AN/APY-9 (AESA)

Radar

Type: Radar

Altitude Max: 0 m

Range Max: 648.2 km

Altitude Min: 0 m

Range Max: 648.2 km

Range Min: 2.2 km

Generation: Late 2010s

Properties: Identification Friend or Foe (IFF) [Side Info], Non-Cooperative Target Recognition (NCTR) - Jet Engine Modulation [Class Info], Pulse Doppler Radar (Full LDSO Capability), Active Electronically Scanned Array (AESA)

Sensors / EW:

- AN/APY-9 - (AESA) Radar, Radar, Air & Surface Search, 3D Long-Range, Max range: 648.2 km