

AN/APG-63(V)1 (LPI)

Radar

Type: Radar

Altitude Max: 0 m

Range Max: 185.2 km

Altitude Min: 0 m

Range Max: 185.2 km

Range Min: 0.4 km

Generation: Early 1990s

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), Low Probability of Intercept (LPI), Pulse Doppler Radar (Full LDSO Capability), Continuous Wave Illumination

Sensors / EW:

- AN/APG-63(V)1 - (LPI) Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Medium-Range, Max range: 185.2 km