

AN/APG-77 AESA (LPI)

Radar

Type: Radar

Altitude Max: 0 m

Range Max: 222.2 km

Altitude Min: 0 m

Range Max: 222.2 km

Range Min: 0.2 km

Generation: Late 2000s

Properties: Identification Friend or Foe (IFF) [Side Info], Non-Cooperative Target Recognition (NCTR) - Narrow Beam Interleaved Search and Track [Class Info], Continuous Tracking Capability, Track While Scan (TWS), Low Probability of Intercept (LPI), Pulse Doppler Radar (Full LDSD Capability), Active Electronically Scanned Array (AESA)

Sensors / EW:

- AN/APG-77 AESA - (LPI) Radar, Radar, FCR, Air-to-Air, Medium-Range, Max range: 222.2 km