

## Checkmate AESA (Su-75)

### Radar

Type: Radar

Altitude Max: 0 m

Range Max: 296.3 km

Altitude Min: 0 m

Range Max: 296.3 km

Range Min: 0.2 km

Generation: Late 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), Low Probability of Intercept (LPI), Pulse Doppler Radar (Full LDSO Capability), Active Electronically Scanned Array (AESA)

Sensors / EW:

- Checkmate AESA - (Su-75) Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Long-Range, Max range: 296.3 km