

N036L-1-01 Byelka AESA (Su-57, Wing Mounted, Range/Azimuth Only)

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 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 LDSD Capability), Active Electronically Scanned Array (AESA)

Sensors / EW:

- N036L-1-01 Byelka AESA - (Su-57, Wing Mounted, Range/Azimuth Only) Radar, Radar, Air Search, 2D Medium-Range, Max range: 222.2 km