

MM/SPY-790 EMPAR MFR

Radar

Type: Radar

Altitude Max: 30480 m

Range Max: 148.2 km

Altitude Min: 0 m

Range Max: 148.2 km

Range Min: 0.2 km

Generation: Late 2000s

Properties: Identification Friend or Foe (IFF) [Side Info], Non-Cooperative Target Recognition (NCTR) - Jet Engine Modulation [Class Info], Moving Target Indicator (MTI), Pulse Doppler Radar (Full LDSD Capability), Passive Electronically Scanned Array (PESA)

Sensors / EW:

- MM/SPY-790 EMPAR MFR - Radar, Radar, FCR, Surface-to-Air & Surface-to-Surface, Medium-Range, Max range: 148.2 km