

AN/AAQ-40 EOTS [IRST] (F-35)

Infrared

Type: Infrared

Altitude Max: 0 m

Range Max: 185.2 km

Altitude Min: 0 m

Range Max: 185.2 km

Range Min: 0 km

Generation: Infrared, 3rd Generation Imaging

(2000s/2010s, Impr LANTIRN, Litening II/III, ATFLIR)

Properties: Identification Friend or Foe (IFF) [Side Info], Classification [Class Info] / Brilliant Weapon [Automatic Target Aquisition], Continuous Tracking Capability [Visual], Generates AAW Fire-Control Data

Sensors / EW:

- AN/AAQ-40 EOTS [IRST] - (F-35) Infrared, Infrared, Navigation / Attack Camera & Air-to-Air Tracking, Max range: 185.2 km