

GOES-451 [IR]

Infrared

Type: Infrared

Altitude Max: 0 m

Range Max: 55.6 km

Altitude Min: 0 m

Range Max: 55.6 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]

Sensors / EW:

- GOES-451 [IR] - Infrared, Infrared, Weapon Director & Target Search, Tracking and Identification Camera, Max range: 55.6 km