

## OP-3C Orion - 1982, IMINT

### Japan

Type: Electronic Intelligence (ELINT)

Min Speed: 205 kt

Max Speed: 410 kt

Commissioned: 1982

Length: 35.6 m

Wingspan: 30.4 m

Height: 10.3 m

Crew: 10

Empty Weight: 27890 kg

Max Weight: 61235 kg

Max Payload: 9070 kg

Propulsion: 4x T56-A-14

Sensors / EW: - AN/ALQ-78 - ESM, ELINT, Max range: 926 km

- Generic Visual Reconnaissance Camera - (4x Magnification) Visual, Visual, Reconnaissance Frame Camera, Max range: 9.3 km

- AN/AAS-36 IRDS - (P-3C Update II) Infrared, Infrared, Surveillance FLIR, Max range: 55.6 km

- HPQ-101B - (SLAR, OP-3C) Radar, SLAR, Side-Looking Airborne Radar, Max range: 74.1 km