P-3C Orion Update II - 1984

Japan



Type: Maritime Patrol Aircraft (MPA)
Min Speed: 205 kt
Max Speed: 410 kt
Commissioned: 1984
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/APS-115 - Radar, Radar, Surface Search, Long-Range, Max range: 370.4 km
- AN/AAS-36 IRDS - (P-3C Update II) Infrared, Infrared, Surveillance Camera, Max range: 55.6 km
- AN/ALQ-78 - (P-3C Update II) ESM, ELINT, Max range: 926 km
- AN/ASQ-81(V)1 - (P-3C) MAD, MAD, Max range: 1.9 km

Weapons / Loadouts:
- Mk46 LWT Mod 2 - (1972) Torpedo. Subsurface Max: 5.6 km.
- J/HQS-6 Jezebel LOFAR [AN/SSQ-41B] - Sonobuoy.
- J/HQS-32B CASS [AN/SSQ-50] - Sonobuoy.