

MC-55A Peregrine [G550 SIGINT] - 2021, 2x+3x ordered

Australia

Type: Signals Intelligence (SIGINT)

Min Speed: 220 kt

Max Speed: 520 kt

Commissioned: 2021

Length: 29.4 m

Wingspan: 28.5 m

Height: 7.9 m

Crew: 5

Empty Weight: 21800 kg

Max Weight: 41300 kg

Max Payload: 2800 kg

Propulsion: 2x BR710A1-10

Sensors / EW: - Peregrine DECM Suite - (MC-55A) ECM, DECM, Defensive ECM, Max range: 0 km

- Peregrine ECM Suite - (MC-55A) ECM, OEMCM & DECM, Offensive & Defensive ECM, Max range: 0 km

- Peregrine ELINT Suite - (MC-55A) ESM, ELINT, Max range: 926 km

- Generic Navigation Radar - (MC-55A) Radar, Radar, Navigation, Max range: 37 km