

Gulfstream G550 AEW - 2010, 4x

Singapore

Type: Airborne Early Warning (AEW)

Min Speed: 220 kt

Max Speed: 520 kt

Commissioned: 2010

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: - Generic ESM [Advanced] - (1990s, Precise Emitter ID) ESM, ELINT, Max range: 926 km

- Phalcon AEW - (1990s, Precise Emitter ID) Radar, Radar, Air & Surface Search, 3D Long-Range, Max range: 648.2 km