EA-37B Compass Call - 2021, Gulfstream G550

United States

Type: Electronic Warfare

Min Speed: 220 kt

Max Speed: 520 kt

Commissioned: 2021

Length: 29.4 m

Wingspan: 28.5 m

Height: 7.9 m

Crew: 2

Empty Weight: 21800 kg

Max Weight: 41300 kg

Max Payload: 2800 kg

Propulsion: 2x BR710A1-10

Sensors / EW: - AN/APN-59 - Radar, Radar, Weather and Navigation, Max range: 74.1 km
- AN/ALQ-173(V) - (EC-37B) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km
- AN/ALQ-175 - (EC-37B) ECM, DECM, Defensive ECM, Max range: 0 km
- AN/ALR-63 - (EC-37B) ESM, ELINT, Max range: 926 km
- Generic Comms Jammer - (2000s) ECM, Communications Jammer, Max range: 0 km
- Generic IR Camera - (3rd Gen, Surveillance) Infrared, Infrared, Surveillance Camera, Max range: 55.6 km
- Generic Infrared Line Scanner (IRLS) - (3rd Gen, Surveillance) Infrared, IRLS, Non-Imaging Infrared Line Scanner, Max range: 9.3 km