

RC-135S Cobra Ball - 1970

United States

Type: Electronic Intelligence (ELINT)

Min Speed: 230 kt

Max Speed: 520 kt

Commissioned: 1970

Length: 41.5 m

Wingspan: 39.9 m

Height: 12.7 m

Crew: 5

Empty Weight: 52210 kg

Max Weight: 146000 kg

Max Payload: 0 kg

Propulsion: 4x TF33-PW-5



Sensors / EW: - AN/APQ-122(V) - Radar, Radar, Ground Mapping, Max range: 277.8 km

- Cobra Ball LATS - (Real Time Tracking) Visual, Visual, Space Object Tracker, Max range: 3704 km

- Cobra Ball RTOS - (Real Time Optical Surveillance) Visual, Visual, Space Object Surveillance, Max range: 3704 km

- Generic MASINT - (1990s) ESM, ELINT, Max range: 926 km

- Generic ESM [Advanced] - (1980s, Precise Emitter ID) ESM, ELINT, Max range: 926 km