

COBRA BALL

RC-135S



MISSION:

Conduct Sensitive Reconnaissance Operations (SRO)
 Conduct reconnaissance of ballistic missile performance
 Conducts measurements of ballistic missile systems
 Characterizes foreign missile technology

SPECS:

Power Plant: 4 F-108 Turbofans
 Thrust: 21,600 lbs. per engine
 Wingspan: 130 feet, 10 inches
 Length: 133 feet, 7.7 inches
 Height: 41 feet, 8 inch
 Max Gross Weight: 299,000 lbs
 Fuel Capacity: 130,000 lbs
 Speed: 420+ miles per hour
 Range: 3,900 NM (unrefueled)



COMPASS CALL

EC-130H



MISSION:

Conduct Electronic Warfare (EW) in support of US and Allied Air, Ground, Naval & Special Operations Forces
 Deny, degrade and disrupt enemy command & control functions as USAF's sole airborne enemy communications jammer

SPECS:

Power Plant: 4 Allison T56-A-15
 Thrust: 4,910 prop SHP
 Wingspan: 132 feet, 7 inches
 Length: 97 feet, 9 inches
 Height: 38 feet, 3 inches
 Max Gross Weight: 155,000 lbs
 Fuel Capacity: 41,000 lbs
 Speed: 300 miles per hour
 Range: 1,450NM (unrefueled)

