

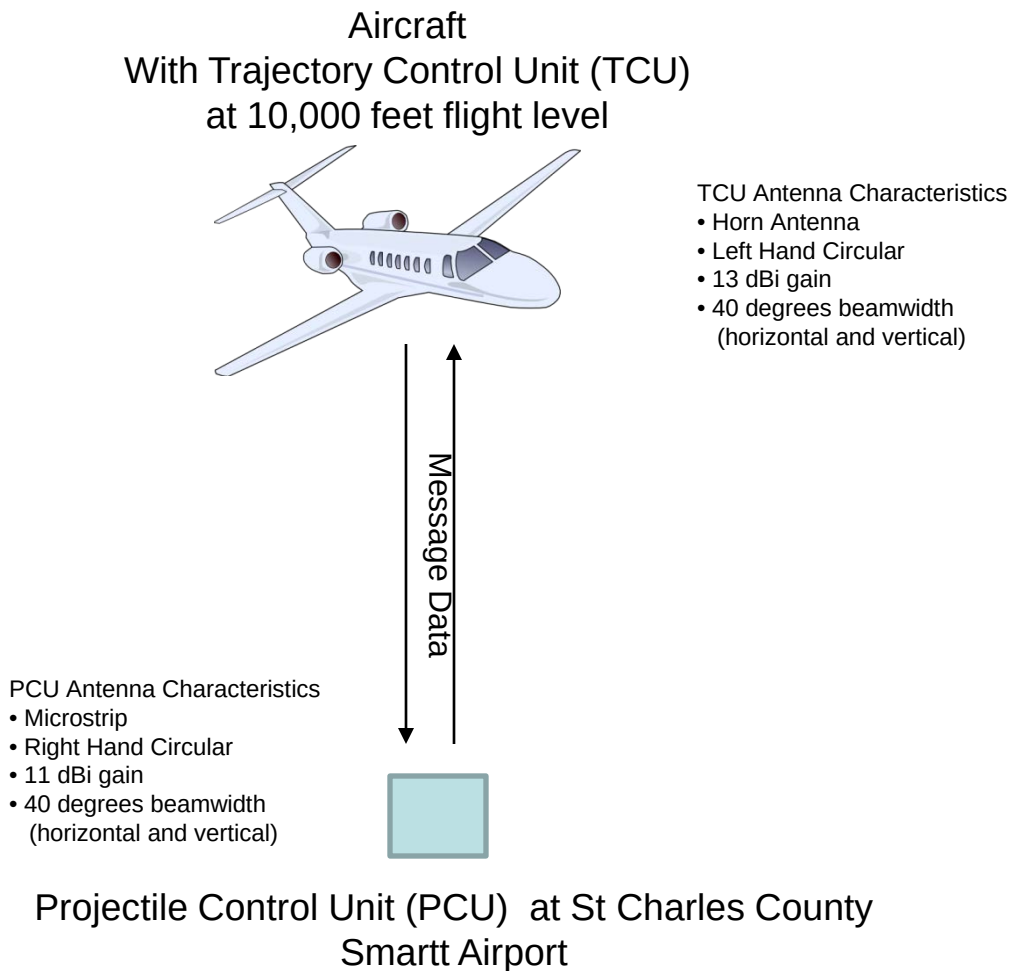
Antenna Sketch for File Number 0381-EX-ST-2015

17500 MHz – 118M0G1D

TCU: ERP 24.33 watts

PCU: ERP 3.83 watts

Coordinates: 38° 56' 02"N 90° 25' 25"W



Ground AMSL at coordinates =131 meters

+ Flight Level Requested =3048 meters (10,000 ft)

Total AMSL =3179 meters