

Additional Antenna information for Portable Ground Stations at Boise, ID

Is a directional antenna (other than radar) used? Yes

(a) Width of beam in degrees at the half-power point: 7 degrees in azimuth and elevation, RHCP

(b) Orientation in horizontal plane: Steerable Parabolic Reflector (360 degrees azimuth movement range)

(c) Orientation in vertical plane: Steerable Parabolic Reflector (-10 to +90 degrees elevation movement range)

Additional Information in reply to Question 7

Testing of the K-1200 Rotary Wing Aircraft to support development and test of airspace integration capability, particularly the development and demonstration of national airspace (NAS) integration procedures related to unmanned aircraft. This is to include support development, testing, and customer demonstrations. Mobile station (the Aircraft) will have a maximum height of 10,000 ft MSL or 8621 ft AGL. The stop buzzer for this activity will be Tom Spura (607 206-5814).