



## Airport base station communication minimum.

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Sixty feet should be considered the minimum acceptable. This distance allows enough isolation for most current production transceivers. The use of cavity filters may be required if the distance cannot be maintained or when using older equipment or for closely spaced frequencies. JO .28, Radio Communications Requirements for ATC A/G Communications Service Specific Requirements. The following are A/G radio communications facility requirements specific to en route, terminal, and flight services. Ground Stations Airport control tower stations provide all necessary communications between an airport control tower and all arriving and departing aircraft. They are used to maintain an efficient flow of traffic for aircraft taxiing, landing, and COMMUNICATIONS RANGE OF AVIATION BAND BASE The ground station antenna should be at least 15 feet above the ground--20 feet is better and 30 feet even better. If roof mounted, the antenna should be mounted near the highest point on the Setting Up the AirPort Base Station You can use the AirPort Base Station to provide Internet access to non-AirPort computers that are not otherwise connected to the Internet by connecting them to the 10/100Base-T Ethernet LAN Setting Up Your AirPort Base Station: A Comprehensive GuidePlace your AirPort base station in a central location: This will ensure optimal signal strength throughout your home. Avoid placing your base station near metal objects or other Communications Procedures Facility air traffic managers must establish procedures to provide interim communications in the event that local or long-line standard Service "F" fail. These must include the use of telephone RTCA DO-346 This document contains Minimum Operational Performance Standards for both the Airborne Component and Ground Based base station of the Aeronautical Mobile Airport Aeronautical Frequency Committee (AFC) VHF Ground Radio communications are required for the safe and proper operation of aircraft and airlines at airports. Airport operators, station operating personnel, technicians and Vhf Air/ground Radio Installation Guidelines Sixty feet should be considered the minimum acceptable. This distance allows enough isolation for most current production transceivers. The use of cavity filters may be required if the JO .28, Radio Communications Requirements for ATC A/G Communications Service Specific Requirements. The following are A/G radio communications facility requirements specific to en route, terminal, and flight services. Ground Stations Airport control tower stations provide all necessary communications between an airport control tower and all arriving and departing aircraft. They are used to maintain an efficient flow of Aeronautical Frequency Committee (AFC) VHF Ground Radio communications are required for the safe and proper operation of aircraft and airlines at airports. Airport operators, station operating personnel, technicians and

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