

Directional Antenna Information

The fixed transmitter in this demo, Ericsson Radio 2218, will have a directional antenna. The parameters will be set differently for different parts of the demo, and will be:

Width of beam in degrees at the half-power point: 65

Orientation in horizontal plane: 5 to 15

Orientation in vertical plane: 45 and 30

The mobile transmitters do not have directional antennas.