Directional antennas with gains of $8~\mathrm{dBi}$ to $18~\mathrm{dBi}$ will be used in the course of the experimens. These antennas will have beamwidth of 30, $65~\mathrm{and}~120~\mathrm{degrees}$ in the horizontal plane, and no more than $10~\mathrm{degrees}$ in the vertical plane.