

EXHIBIT

Directional Antenna Specifications

The applicant proposes to use a 6' lens type directional antenna with a beam width of 3.5 degrees. Antenna gain will be 39.4 dB. As this antenna will be used for mobile (airborne) and temporary fixed operations, the pointing azimuth will be variable.

Because the electronic application form requires a single azimuth to be submitted for directional antennas, applicant was unable to use this feature of the electronic form for submitting the antenna information.