



FCC STA Form

date: **May 21, 2010**

File Number: 0270-EX-ST-2010

Antenna Registration Question 4:

Directional Antenna Information

The intent of the experiment is to test the performance of cellular base station equipment in a variety of configurations and antenna arrangements in a "real-world" setting. Up to nine different antennas pointing in various directions and elevations will be mounted at various locations within the test area for days at a time. The power levels and channel numbers within the EGSM frequency band will be adjusted as necessary to prevent any interference with other nearby license holders.