

STC Investment Fund I, Inc. dba Spectrum Telecom

FRN 0013137468

FCC Form 442

Antenna Registration Form Item 4

File No. 0099-EX-PL-2005

QUESTION 4: ANTENNA BEAMWIDTH AND ORIENTATION

For the base stations, applicant STC Investment Fund I, Inc. dba Spectrum Telecom (“Spectrum Telecom”) intends to use three sectorized antennas with a beamwidth of 120 degrees each at the half-power point. The antennas will be mounted vertically with orientations of 0, 120 and 240 degrees on the horizontal plane.

For the fixed customer units, Spectrum Telecom intends to use omnidirectional antennas.