Description of Experiment and why STA is needed.

Cisco System is currently preparing to evaluate several Wi-MAX and cellular products from a company we are acquiring. These products need to be evaluated both in the lab and over the air by the various groups supporting the development of such products at the different locations listed in the filing before they can be released as possible Cisco products.

As part of this evaluation we will also evaluate several different antennas both Omni and directional with these products as well.

Because of the short turn around time needed to obtain the authorization it was determined that the STA was the best approach and once the initial investigation is done, Cisco will file for a standard experimental license for the specific facilities that will support this product line.

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