

Proxim FCC ID #:IMK-HARDSAP
Responses to FCC questions.

2) Provide radiated field strength data with the device on the highest channel for the restricted band 2483.5MHz-2500MHz.

The EUT was set to channel 11(2462MHz) and the highest power setting. Plots were taken of the maximum radiated emissions for peak and average. The analyzer was offset for amplifier gain (-42.3dB), cable loss (0.4dB), antenna factor (29dB) and distance correction 1 to 3 meters (-9.54dB).

3) Power was measured with a power meter. Results are below:

CH1 14.56dBm (28.57mW)

CH6 15.23dBm (33.34mW)

CH11 15.51dBm (35.56mW)

5)FCC ID:MY4-XI-300 appears to be measured with spectrum analyzer. However, CCS was using Power Meter for RF power output.