

May 15, 2000

Federal Communications Commission Equipment Authorization Division Application Processing Branch 7435 Oakland Mills Road Columbia, MD 21046

Attention: Mr. Frank Coperich

Reference: Application for Sierra Wireless, Inc.

FCC ID: N7NACRD510

Confirmation # EA97227, Reference # 13913

Dear Mr. Coperich:

This in response to your letter of 5/09/00, Reference #13913 for FCC ID: N7NACRD510, Confirmation # EA97227.

- 1. PCS transmitters are only allowed to transmit a maximum +23 dBm. The reason why we test at +25 dBm was to test the worst case scenario (the PA was to transmit at its maximum available power) confirmed the maximum output for the grant is 25 dBm with -1 dBi dipole.
- 2. Setup for configuration C shows the notebook computer keyboard facing down and antenna parallel to the bottom of the phantom.
- 3. This is a typo, there is no measurement for Configuration D.
- 4. FYI noted.

I hope these answer all the issues and should you need more, please contact the undersigned.

Sincerely,

Xi-Ming Yang Yang

Test Engineer

XY/gcl



