

From: Juha Junkkarinen

To: John Kennedy

Date: September 05, 2006

Subject:

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Message:

The peak ERP for both bands will be 40dBm.

Design power is 32 dBm conducted (max) +6dBi antenna gain, however at early stages of power amp development the design power may be slightly exceeded. Depending on configuration (cables, antenna placement) and operating mode typical power levels during testing will range from 20 to 30 dBm, antenna gains from +2 to +6 dBi.