

RESPONSE TO FCC QUESTIONS

FCC Application Processing Branch

Re: FCC ID OF2FWBASE
Applicant: AT&T Wireless Services, Inc.
Correspondence Reference Number: 10275
731 Confirmation Number: EA95308
Date of Original E-Mail: 10/20/1999

1. While you listed an output power of 50 W, measurements indicate a peak output of 13.8 W. Given the "1 dB" (20%) policy, I can grant a value of up to about 17 W, based on this measured value. Please address. [The testing was completed at the antenna terminal on one sector of the Base. Therefore this is acceptable for each sector of the Base. We would like the grant to list the output power at approximately 43 dBm pk and 35 dBm avg \(this meets our tested 7 dBm peak/avg ratio\).](#)
2. What is the actual tuning range of the EUT (low channel center frequency thru hi channel center frequency)? This is what is actually listed on the grant. Were the low and hi channels the ones tested for bandedge compliance? [Yes, the high and low were tested for compliance. Each sector uses a 1 Mhz band.....the center frequency of the entire 5 Mhz band is 1948 Mhz \(this is what we would like the grant to say\).](#)