From: Huey Dixon [mailto:hdixon@efficient.com]
Sent: Wednesday, November 06, 2002 3:20 PM
To: 'cfleury@tuvam.com'
Cc: Lucy Huang; Tracy Runnels
Subject: RE: Efficient RF Exposure Information

Chip, here are the values I've calculated using a Pd limit of 1mW/square cm. I verified that the output power in mW below matched those levels given in the FCC report in dBm (dB referenced to 1mW) before doing these calculations. The radius is based on an antenna with a gain of 6dBi (3.981 linear gain):

## P270HRB7:

Frequency mW/square cm	Output Power to Antenna n)	Radius of limit of (1
2412	12.79mW	2.013 cm
2437	14.96mW	2.177 cm
2462	16.33mW	2.274 cm

--Huey