



228 Ambassador Drive
Mississauga ON
Canada
L5T 2J2

August 21, 2007

Stanley Lyles
FCC Application Processing Branch
Office of Engineering and Technology

Re: FCC ID BZ5MXI401UD

Dear Sir:

With regards to the discrepancy between the requested equipment rating and the actual measured power reported in the test report, the difference between the requested power rating of 200W and the measured power of 204W represents a 2% variation (0.086dB). The accuracy of the equipment used to calibrate the probe section used to measure the power level of the equipment is $\pm 5\%$ (and typically the accuracy of field equipment used by our customers to measure the power levels in practice can be upwards of 15%). Further, the readout resolution of the spectrum analyzer band-power measurement function was to the tenth of a dB and did not offer the resolution required for better than 5% accuracy.

I hope this explains sufficiently the discrepancy between the requested/rated power of the equipment and the actual measured power.

Sincerely,

A handwritten signature in black ink, which appears to read "John Tremblay". The signature is fluid and cursive, with the first and last names being clearly legible.

John Tremblay
V. P. Engineering



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