**FCC ID: AZ489FT7008** 



5<sup>th</sup> February 2004

Mr. Dean Ghizzone

**NWT EMC** 

TCB Review: FCC ID: AZ489FT7008.

Dear Mr. Ghizzone;

Motorola Inc., 8000 West Sunrise Boulevard, Fort Lauderdale, Florida 33322, herein submits its response to Question 3 in the 20<sup>h</sup> January 2004 request for additional information.

- Q3) SAR report used 12.5% scaling factor or 1:8 which is typical for GSM. Please confirm 1:8 data only mode rather than the more typical 2:8 or 3:8 for GPRS is accurately representative for this product.
- R3) The maximum transmit duty cycle is 12.5% using TDMA 1:8 (577 micro seconds out of 4.165 milliseconds). The GSM/GPRS modem is used for packet switching data applications. The TDMA protocol is used by enabling the radio modem to transmit its' data information only in the allocated slot 1 out of 8. This information was provided in section 3.0 of the S.A.R. report.

Contact me at (954) 723-5793 if you require any additional information.

Sincerely,

/s/ Mike Ramnath (signed) Manager, Regulatory Compliance Email: Mike.Ramnath@motorola.com