



15<sup>th</sup> December 2005

Miss Dianne Poole  
Equipment Authorization Branch  
Federal Communications Commission Laboratory  
7435 Oakland Mills Road  
Columbia, MD 21046

Re: Form 731 Confirmation Number: EA570732 with FCC ID: AZ489FT7010.

Dear Miss Poole,

Motorola Inc., 8000 West Sunrise Boulevard, Fort Lauderdale, Florida 33322, herein submits its response to the 28<sup>th</sup> October 2005 request for information in Correspondence Number 29865.

Q1) FYI processing for this application will be deferred pending resolution of TCB grant audit issues in related original filings TC299967, TC737053, TC224641.

R1) Issues arising from the above audit were addressed by a Class II P/C.

Q2) Original applications under this FCC ID TC299967 & TC737053 are for DTS and DSS equipment classes; this filing EA570732 has listed Bluetooth and WLAN under one eqpt class DTS. The Bluetooth line item will be deleted in this filing. Please submit a separate Class II permissive change application containing appropriate exhibits for the DSS part.

R2) We are submitting an additional Form 731 to include Bluetooth.

Q3) Please submit a separate Class II permissive change application containing appropriate exhibits for collocated FCC ID IHDT56DB1.

R3) FCC ID: IHDT56DB1, Class II P/C approval was completed 30<sup>th</sup> November 2005.

Q4) Filing cover letter, SAR report states:

"The maximum outputs are GSM850 0.757W, PCS1900 0.971W, BT 2mW, and WLAN 100mW as defined by the upper limit of the production line final test station."

These power levels appear to exceed the allowed output powers for applications TC299967, TC737053, and TC224641, also powers listed in user manual, etc. Please explain and revise where appropriate.

R4) Upon the request of the Development Engineering, the power reported in the RF Exposure report took a more conservative approach by providing data that is 20% higher than the maximum power. However, the factory final test upper limit, per the factory 12M Spec, should not exceed those on the FCC Grant for g20. We have amended the Cover Letter and Exhibit 12 to reflect the correct maximum power for the g20 transceiver module.

Please 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](mailto:Mike.Ramnath@motorola.com)