



18th August 2005

Mr. Martin Perrine
Authorization & Evaluation Division
Federal Communications Commission Laboratory
7435 Oakland Mills Road
Columbia, MD 21046

Re: Form 731 Confirmation Number: TC205024 with FCC ID: AZ489FT5828

Dear Mr. Perrine,

Motorola Inc., 8000 West Sunrise Boulevard, Fort Lauderdale, Florida, herein submits its response to the 16th August 2005 for information in Correspondence Number 22423.

Q1) During the May 05 TCB training session review guidance was provided for Hearing Aid Compatibility reviews. It appears that additional work may be helpful to fully implement all aspects of the training. Please provide details of what further review has revealed to fully implement the training and what corrective action were thereafter made. The following general areas may help focus your efforts.

Multiple accessories, Probe description, 1309 calibration, dynamic range, correction to peak and measurement, HAC measurement system reflections and reference location, and system verification. Depending on your answer additional RTs may follow.

In addition to the general areas mentioned please address the following specific points.

R1) To be addressed by the TCB.

Q2) For review of exclusion blocks please include contour information for the exclusion blocks.

Q3) Please explain difference noted in the measurement graphics between the 900 MHz and 800 MHz band tests. Orientation and lack of antenna are two notable differences.

R2 and 3) Enclosed are test results for the iDEN i836 to address questions 2 and 3. The attached file contains plot graphics that are uniform across both the 8 and 900 MHz frequency bands. The plots include field contour plots with and without the exclusion cells.

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