



Date: 21<sup>st</sup>April 2006

Andrew Leimer  
Authorization & Evaluation Division  
Federal Communications Commission Laboratory  
7435 Oakland Mills Road  
Columbia, MD 21046

Re: Form 731 Confirmation Number: EA674643 with FCC ID: AZ489FT3807.

Dear Mr. Leimer;

Motorola Inc., 8000 West Sunrise Boulevard, Fort Lauderdale, Florida 33322, herein submits its response to your 19<sup>th</sup>April 2006 request for information on FCC ID: AZ489FT3807, EA674643 via correspondence number 30720.

Q1) At least probe cal. tolerance shown in uncertainty budget does not seem to agree with cal. cert. - please explain and/or submit revised page.

R1) The probe uncertainty was based on the worse case uncertainty provided by SPEAG for the "in tissue" probe calibrations at single frequencies per transmit band. Motorola intends to update the uncertainty assessment for future filings not already in process to also account for slightly degraded uncertainties attributed to "additional frequency" probe calibrations completed by numerical assessment. Total uncertainty will remain less than the allowable 15% (k=1) and 30% (k=2).

If you have any questions, please email me at the address below or call me at 954-723-5793.

Sincerely,  
*/s/ Mike Ramnath (signed)*  
Manager, Regulatory Compliance  
Email: [mike.ramnath@motorola.com](mailto:mike.ramnath@motorola.com)