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April 10, 2006

Andrew Leimer
Federal Communications Commission
Equipment Approval Services
P.O. Box 358315
Pittsburgh, PA 15251-5315

RE:

Responses to Supplemental Questions Correspondence Reference Number: 30680

FCC ID: AJL8222170

Dear Mr. Leimer:

As requested, we are providing the responses to the supplemental questions for the equipment authorization application for VHF-4100E (FCC ID: AJL8222170). This information is provided in the attached documents. Attachment one contains the responses to the supplemental questions and the second attachment is the FAA coordination letter. If you have any further questions, please feel free to contact me.

Respectfully submitted.

John M. Gifft

Manager, Governmental & Regulatory Affairs

703.516.8213

Attachments (2)

Attachment 1

Responses to Supplemental Questions from Office of Engineering Technology pursuant to Application for FCC Certification, FCC ID: AJL8222170 (Correspondence Reference Number: 30680)

The emissions designators should include the occupied BW. Please correct this in the line items or submit them to me in the response and I will enter them.

Could you make the following changes to the Equipment Specifications section?

Equipment Specifications

Lower	Upper	Power	Tolerance	Emission	Microprosessor	Rule
Freq.	Freq.	(Watts)		Desig.	Number	Parts
(MHz)	(MHz)					
110.000	1.50.000				1000000	
118.000	150.800	55	5 ppm	5K0A3E	TI5416	87
118.000	136.975	55	5 ppm	10K0A3D	T15416	87
118.000	136.975	55	5 ppm	14K0D7D	TI5416	87
118.000	136.975	55	5 ppm	14K0D7W	TI5416	87