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August 30, 2002

Mr. Tim Johnson
American Telecommunications Certification Body Inc.
6731 Whittier Ave
McLean, VA 22101

RE: Comments of August 1, 2002
APPLICATION: P9X-EMS-MM-GE Eka Systems, Inc.

Dear Mr. Johnson:

Below are the comments that you have provided regarding the application for certification referenced above. Our responses to those comments are in ***bold italic***. Many responses refer you to additional exhibit(s) which has been uploaded to the application folder at the ATCB website.

Thank you for your attention. Please feel free to contact us for any additional information that you may require.

Regards,

Steven D. Koster
EMC Operations Manager

Brian J. Dettling
Documentation Specialist

WLL Project: 7044

- 1) The FCC application form shows confidentiality is requested but no letter requesting confidentiality of exhibits has been provided. Either provide a confidentiality letter or amend the application form. Confidentiality can be requested for the block diagram exhibit, the schematic diagram exhibit and the operational description exhibit. The parts list exhibit is not needed since the schematic diagram has component values on it. The additional information exhibit that contains operating parameters of the MC33493 transmitter cannot be held confidential because it is available on Motorola's Website at www.freescale.com.

R. Per the text message added to the application, the applicant is not seeking confidentiality. The 731 form has been corrected. Please see “HHD Application Form - 731 revised”.

2) The test report does not contain a 99% bandwidth for IC compliance as required by Section A1.1.3 of RSS-210, Issue 7. Please provide this data in an amended test report.

R. The report has been corrected. Please see “HHD Test Report revised”.

3) The IC application form submitted to ATCB has the wrong company number on page 1 and 2 of the form. The correct company number for Comsonics is 4261A not 4761A as shown on the IC application form. In addition, the information on page 2 of this form for Field Strength, Emission Designator, and Transmitter Spurious has not been completed. Please submit a corrected IC application form.

R. The form has been corrected. Please see “HHD Application Form – IC revised”.

4) The model number listed on Annex A of RSS-102 (page 3 of the IC application form) does not agree with the model number on the IC application form submitted to ATCB. The model number is 101393-001 not HHD as shown on Annex A. Please submit a corrected Annex A.

R. Please see “HHD Application Form – IC revised”.

5) For Your Information – I have noticed two minor errors in the user’s manual for this device. I recommend that they be corrected as soon as possible. a. The statement required by Section 15.21 of the FCC Rules really belongs under the section of the manual for the HHD device not the VMD device. b. The IC statement from Section 7.1.5 of RSS-Gen, Issue 2 should be under the IC section of the user manual. Currently no statement is there. Either add this statement or place a combined FCC and IC statement at the beginning of this information about the compliance of the device to both FCC and IC standards. Since these statements are similar many manufacturers are doing this.

R. This has been passed on to the client. Thank you.