

Date: March 11, 2008
Federal Communications Commission
Authorization and Evaluation Devision
7435 Oakland Mills Road
Columbia, MD 21046

Attn: OET Dept.

FCC ID: UK9ATL9D

Applicant: Mobinnova Corp.

Correspondence Reference Number: **34927**

Form 731 Confirmation Number: EA609328

Dear Examiner,

Regarding HAC test report:

- 1) Test plots for 2450 MHZ as stand alone plots are not relevant and not to be filed, please remove these from the application.

Reply: The plots for 2450 MHz had been removed from HAC test report. And please also dismiss the file (ULTIMATE 9502 HAC for CD2450V3-SN1026).

- 2) As of today, ANSI 63.19-2007 is not accepted as a test procedure. ANSI 63.19-2006 is the currently accepted standard. Please adjust filing appropriately.

Reply: Could you please confirm if we can pick the worst channel of ANSI 63.19-2007 to re-test by ANSI 63.19-2006 test procedure.

- 3) Please explain all co-location and co-transmission modes and how they fit into test procedures. When filing the test results for a subset of operational modes, the documentation must list all operational modes of the device that may effect compliance with FCC rules. This includes user selectable options, as well as the modes that are used to implement the service capabilities that may be invisible to a user. For each mode listed the applicant must justify why it was or was not tested, and how it ensures compliance if not tested. The documentation should be submitted in the HAC report.

Reply: The test modes are GSM and WCDMA with the worst channel of Turn-ON WLAN and Bluetooth to transmit simultaneously.

- 4) Please submit a description of the distance used between reference and measurement plan. What procedure is being followed, 10 or 15 mm? This is difficult to perceive from the picture.

Reply: Please see the attached file (file name: Appendix VII for E 15mm 02), is the test setup file. In ANSI 63.19-2006 10mm z offset is -1.1(E probe)/-1.9(H probe), and ANSI 63.19-2007 15mm z offset is -5(E probe)/-5(H probe).

5) For future reference, calibration reports should be contained within the test report or as a standalone package as one exhibit. If you would like to start doing it in this application it would be appreciated. The same comment goes for the supporting test data exhibit. This should be organized, documented and titled as attachments. Section 13 attachments did not reference these as separate exhibits with titles.

Reply: The HAC report removed Section 13, please see the revised HAC test report.

Sincerely yours,

Amanda Wu

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Compliance Certification Services.