Rhein Tech Laboratories, Inc. 360 Herndon Parkway Suite 1400 Herndon, VA 20170 http://www.rheintech.com

Client: Motorola Inc. CHS Model: Model: Blue Nile OEM
Standards: FCC 15.247 & RSS-210
FCC ID/IC: ACQBLUENILE/3231A-BLUENILE
Report #: 2007108

Modular Approval Letter - FCC DA 00-1407 Appendix E:

Please refer to the following pages.



2 February, 2007

Motorola, Inc. is seeking FCC Full Modular Approval for the Bluetooth Module Blue Nile OEM Model 533822-001-00.

The module is fully compliant with FCC Public notice DA 00-1407. The statements below address the specific requirements of DA 00-1407.

1. RF shielding

The Bluetooth RF circuitry is contained in a single integrated circuit. This integrated circuit provides the shielding for the RF circuitry.

2. Buffered modulation/data inputs

The modulation/data inputs are buffered.

3. Power supply regulation

The module has its own power supply regulation.

4. Antenna requirements (15.203 and 15.204c)

The module only uses the tested integral antenna.

5. Stand-alone testing

The EUT was tested in a stand-alone configuration. For radiated measurements, a header was used to raise the module off the test control board.

6. FCC ID number

The module will be labeled with its own FCC ID number.

7. Operating requirements/instructions

The module is compliant with all applicable FCC rules. Motorola provides operating and installation instructions with the module to the OEM's.

8. RF exposure requirements

The EUT complies with the RF exposure requirements. Please see the RF exposure exhibit.

Michael Welty

Compliance Éngineer