August 24, 2004

RE: Intel Corporation
              ATCB001611
FCC ID: PD9WM3B2200BG

Answers to the ATCB comments on the above referenced Application.

1. Please note that the data tables on pages 23 and 33 of the FCC and IC reports do not provide adequate information to determine what is being reported. For example, the first few readings do not give any information other than the corrected readings. What was the raw reading? What were the correction factors involved? What was the analyzer function (QP Peak Ave)? Please provide the missing information.
Please refer to pages 23 and 33 in "Test Report – FCC 15.247 (Rev. A, 08-24-04" and "Test Report – RSS210-6.2.2.o (Rev. A, 08-24-04". I have included the following explanation of how the measurements wee taken.

NOTE: The "Band Edge Field Strength" was calculated using the "Fundamental" and "Conducted Band Edge" measurements on the following pages per the "Marker-Delta Method" with the following formula:

$BE = Fm - \Delta m$

Where
BE = Band Edge Field Strength
Fm = Measured Fundamental (Peak or Average)
Δm = Measured Conducted Band Edge Delta (Peak or Average)