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July 29, 2002

American Telecommunications Certification Body
6731 Whittier Ave.
McLean VA, 22101

RE: Comments for FCC ID: NM483AQCT01

1) Please comment on the optional parts in the schematic. It appears from the internal photographs that these were not present. Please note that the grant for this application will only be authorized for the transmitter as submitted.

The schematic submitted demonstrates the correct layout for the DUT. However, the values of components within the schematics are not for the DUT (a up-to-date schematic for the components used was not available). It is the understanding of our test lab that the values listed in the Parts List are the correct values, and indicate that no components are to be placed in the optional areas.

2) The EUT appears to contain a metal visor clip (see external photographs) but it is not clear if this clip was present during final testing (see test photos). Please note that we have seen some of these transmitter where removing the clip can cause changes in the fundamental and harmonics. These changes are not consistent as one may increase while the other decreases. If the transmitter may be used with and without the clip, it should be checked both ways at both the fundamental and various harmonics. Please provided additional information to support which would be worse case (i.e. prescan data, or additional test data at fundamental, 4th, and 6th harmonic).

The DUT will be sold with the metal clip attached and all testing was performed with the metal clip in place (see close-up of test-setup photos – clip is below, into the OATS table). The DUT is not to be sold or used without the metal clip. External Photos mistakenly left out the clip.

3) The Users Manual (page 4 of 5) shows the FCC logo. Please note that use of the FCC logo implies that a device that has been authorized with a Part 15 DoC approval which is not applicable to this device. Please remove this logo from the users manual.

This has been corrected. The receiver for this transmitter does have DoC certification, and the symbol was placed in the user's manual for that reason. See updated user's manual.

4) Page 3 of the test report states the product is identified as a receiver?!

Test report has been updated, thanks for catching that.