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Jul. 26, 2006

FCC ID: SNMM19

The following lists are the answers for the comments on Jul. 25, 2006. Please kindly have a review on it:

- 1) Please submit a new labeling exhibit to correct the odd looking S and also to include the appropriate DoC information.

RE: It is commonly considered that the DoC logo not be put on the label of cell phone. Is it compulsive?

- 2) It is still uncertain if the GPRS mode is functional in voice mode of operation or not. If so, then GPRS should also be tested while positioned at the head.

RE: When GPRS is under use, the call cannot be made and there is also no voice.

- 3) The Tune up information provided suggests a +/- 2 dB variance to output power.

Please note that the FCC expects a much higher tolerance if this is a conducted measurement. Expected tolerance must be +/- 0.5 dB or less.

RE: Please see (SNMM19)PowerSetting_rev1.

- 4) It appears that the newly provided photographs are actually labeling the antenna connector and not the antenna itself. Please review.

RE: Under handling.

- 5) Note that users manual mentions GSM 850/900 and DCS 1800 only. Please confirm as the manual is expected to cite 1900 for U.S. Please clarify all bands the device is capable of operation on as we must appropriately denote the grant for other bands that do not operate in the U.S. (i.e. European bands).

RE: Please page 49, (SNMM19)UserMan_rev2.

- 6) Please provide appropriate information to determine the classes (A – C & 1 – 29) associated with this particular GSM transmitter. These define the typical use and type of up/down slots the device is capable of. This is something the manufacturer will need to provide.

RE: Class A & 11.

7) Generally the following information is expected to be provided: a description of all circuitry and devices provided for determining and stabilizing frequency, for suppression of spurious radiation, for limiting modulation, and for limiting power been provided (2.1033(c)(10). This information is generally an engineering theory of operation that describes in a few paragraphs how the RF circuitry performs the above listed items. Generally this information is also confidential as well and therefore the confidentiality letter should be updated to include “theory of operation” as well.

RE: Under handling.

8) For the occupied bandwidth and bandedge, it does not appear that the test was performed using > 1% RBW as specified by 22.917(b) and 24.238(b). Please note that the 26 dB is considered referenced to “total TX power”. For instance, the 0 dB reference would be established using RBW > 300 kHz and then the 26 dB points would be referenced down from this point using a RBW > 1%. This will likely yield an occupied bandwidth a little less than 300 kHz. Please review.

RE: Please see [\(SNMM19\)TestRpt.Part22_rev2](#) & [\(SNMM19\)TestRpt.Part24_rev2](#).

9) Users Manual Page 47 mentions batteries of various capacity are available. The FCC expects each type of battery to be tested. Please review.

RE: Under handling.

10) FYI...Please note that the users manual must also include specific DoC information as well. Please ensure proper information gets added to the manual.

RE: N/A

Thank you very much.