

FCC ID: RSNM2M-A

IC ID:

CT Project: P1440007

From: Shawn McMillen

Date: 6/26/14

Please check your MPE exposure limit for 703MHz. I believe you have the limit set to 1.0 whereas the limit is f/1500.

Customer-- See attachment for MPE.

User's manual is missing the information that it does not cause harmful interference and if it was tested as a class B device.

Customer— Please read page 12.

The user's manual identifies two different FCC IDs, Does this manual cover more than one FCC ID?

Customer— Page 9.

See page 9 of the user's manual. The impedance and downlink information are in the wrong columns.

Customer— Page 9.

The 731 form does not contain any emission designators. Please include a list to be used with this product.

MG—Form 731 was updated.

Also the same conditions occur with this application as several others.

The placement of a signal generator on the table when performing radiated emissions.

MG— Several projects were completed during this same time frame before this was discussed. Going forward all future projects (tested June and beyond) will have this resolved.

The setting on the spectrum analyzer should be set to 100KHz for emissions < 1000Mhz and to 1MHz for emissions > 1000MHz.

MG— Several projects were completed during this same time frame before this was discussed. Going forward all future projects (tested June and beyond) will have this resolved.

The limits lines in the EMC report should be set to -19dBm rather than -13dBm.

MG— Limit of -13dBm will be used for conducted emissions, but we use -19dBm limit for OOBE testing (300kHz or 3MHz outside of allowable band).

The output power listed in the user's manual exceeds that of which the product was tested. EUTs should be tested at or near the highest power level for production units

Customer-- Page 9.



CT -

Response by:

Submitted by:

Date: