

RE: GE Medical Systems Information Technologies Inc.
FCC ID: OU5-CSONE01
IC: 4048B-CSONE01
ATCB022098

Both the Block Diagrams and the Schematics show that the transmitter chip being used also has BT capability that is not addressed elsewhere in the application. Please confirm that the EUT will not implement BT operation.

Response: Per the customer, the EUT will not be implementing BT.

The NII EMC report does not include frequency stability data demonstrating compliance with Section 15.407(g) – please revise to also include this data. *{I note that the DTS EMC report includes frequency stability data “leveraged from the TIWI 5 Modular Data”, although frequency stability data is not required for the DTS authorization. If data from this same source will be used in response to this comment, please also provide the FCC ID of the module from which this data is being re-used, and state why the data remains applicable to the EUT (it appears to be at least 5 years old).}*

Response: The frequency stability data was reused from FCC ID: TFB-TIWI501 as there was no practical way to supply a variable voltage to the unit without dismantling or destroying the unit. The implementation of this module by GE differs from the original module (FCC ID: TFB-TIWI501) only in the antenna used and optimization of the trace to the antenna. There are no other changes to any other RF part of the module. The original module itself (FCC ID: TFB-TIWI501) has not been changed since original filing and hence there will not be any change in the frequency stability performance of the module.

(Note that the frequency stability data taken from the FCC application referenced above has been included in the revised NII EMC report uploaded with this application – GMC/ACB.)