

Washington
Laboratories,
Ltd.

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November 2, 2017

RE: Comments of October 23, 2017
APPLICATION: Merit Medical
FCC ID: 2AMVF-IN10

Please confirm that RF absorber material was placed on the ground plane between the EUT and the measurement antenna during radiated emission measurements over 1 GHz, as required. In the future, please ensure that this, and the antenna(s) used to perform the measurements, can be seen in the Test Set Up photos.

R. Absorbers were placed the antenna and the EUT per ANSI C63.4 requirements.

Regarding EMC Table 11 (p.41): (a) it appears that only Average field strength data is provided. Please revise to also include Peak f.s. data, as required by Section 15.35(b); and (b) it appears that only mid channel data (2442 MHz) is provided. Please revise to either also provide the low and hi channel data, or else include a statement attesting that the mid channel data provided represents the worst case data of all 3 channels.

R. The middle channel data represents the worst-case of all 3 channels. Average measurements were performed only. The modulation employed does not inherently produce large peak-to-average variations.