

Office of Engineering and Technology



Inquiry on 03/18/2014 :

Inquiry:

Dear FCC,

We have a device due for testing next month with the following features. The device operates only on LTE Band 14 (5MHz & 10MHz BW) and is powered via a USB port. We have tested a similar model in 2012 and had raised a KDB inquiry to cover this. We wanted to make sure the method adopted for testing for the earlier model can be extended to cover this product.

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Device will be tested in the body-worn position with all 5 edges (Horizontal-Down, Horizontal-Up, Vertical-Front, Vertical-Back and Top or Tip) facing the SAR phantom at a separation distance of 5mm for the USB dongle and at 10mm for the antenna.

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Shown in the attachment are the configurations covered is as per KDB 447498 D02 SAR Procedures for Dongle Xmtr v02 requirements. The configurations that are proposed for testing along with the channels tested are clearly stated in the attachment.

Kind Regards

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FCC response on 03/27/2014

Correct! Your proposed test procedure using KDB 447498 D02 is acceptable

Attachment Details:

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