

Response to TCB Findings

1. Please supply additional interior photos of the WLAN module showing underneath the shielding can as well as BlueTooth module showing underneath the label/logo seen in its picture.

Supplied

2. Please supply internal pictures of the laptop showing the transmitter and antenna locations.

Supplied

3. Please supply a label photo showing the label location on the laptop and also identify the label material.

Supplied

4. Please supply the rear view of conducted emissions test set-up.

Supplied

5. Please clarify if RF conducted emissions test at the antenna terminals were performed upto 25GHz.

Yes, conducted emissions were performed at the antenna terminals up to 25 GHz with 100 kHz resolution bandwidth, all harmonics and spurious emissions were more than 20 dB below the highest emissions.

6. Section 3 of the test report for WLAN states a resolution bandwidth of 10MHz. If spectrum analyzer was used the resolution bandwidth is required to be higher than 6dB bandwidth. Please clarify.

We re-checked measurements with a spectrum analyzer and a higher Resolution Bandwidth. The results were detailed in the revised test report. Measurements were performed with a Rohde & Schwarz receiver Model FSET22, SN 1080 3508, 100 Hz – 22 GHz and RF Pre-Selector - Rohde & Schwarz, Model FSET-Z22 SN 1070 2009, 100 Hz – 22 GHz (refer to Appendix A of test report for instrument calibration details).