

Can you please explain how the EUT meets the requirements of 15.247 sections (g) & (h) or provide where this information can be found in the documentation submitted?

Response: The EUT is a Bluetooth core specification V2.1 + EDR and inherently satisfies these requirements.

In the FHSS Test Report exhibit, (pgs 16 & 17 of 91) it is noted the Radiated Emissions data (below 1 GHz to above 4 GHz) appears to be identical to the BTLE test data in the DTS report, different modulations can cause different results for spurious emissions. Have both modes been adequately tested? If so, is presentation of the data correct? Please clarify.

Response: Both classic Bluetooth and BLE share the same modulation (i.e., GFSK) but with a slight difference in modulation index. Radiated spurious emissions during BLE operation was checked and confirmed to be lower than the radiated spurious emissions emanating from the EUT when configured to operate via classic Bluetooth. For this reason, the classic Bluetooth data was provided in the test report, seeming that it was worst case.