

1. Please note that while you have provided the rf block diagram of the PCS phone, you have not provided the rf block diagram of the Bluetooth. Please provide the rf block diagram for the Bluetooth device.

Uploaded.

2. Please note that tables 15, 16 and 17 of the Bluetooth report (page 37) show peak readings that are over the average limit. However, as the frequencies in question (7582.5MHz, 7683.5MHz and 7481.5MHz) are all in the 15.205 restricted bands, you must show compliance to the 54dBuV/m limits for the restricted bands. Please note that you must show the actual averaged levels and not simply a statement that “no peaks measured”. This can be taken to mean that no average measurements were performed. Please note that tables 18, 19 and 20 (page 38) have no measured values to show compliance to the required average limits. This is true for the readings in the tables listed on pages 39 and 40 of the report as well. Consequently, as submitted the spurious emissions of the Bluetooth device fails. Please correct the appropriate tables and provide the measured averaged values for the frequencies that are suspect.

The measurements above 1GHz were made at 1m distance. The limit lines were scaled correspondingly, see table 14 on page 36. The measurement was performed using peak and average detectors. Since all the peak values were below the average limit, the average values were not listed in the report.