

1. There is not enough information in the RF exposure analysis with respect to the antenna gain used, combinations of antenna configurations, aggregate power and gain, transmission configurations, output power conditions, and which combinations require evaluation and which ones do not.

Attached please find the revised MPE reports for the original filing (TC316930). The power table was added on the reports and there's a note on chapter 2.5 to explain the modes selected. Thank you.

2. Although the previous response explains the conducted powers, it is still unclear where some of the numbers come from, between the report and the power tables.

The powers on the power table correspond with the powers listed in the reports. Thank you.

3. The test separation distance for the panel antenna is listed as 40 and 65 cm in different sections of the manual.

65 cm wasn't listed on the manual. There are two separation distances in the manual, 40 cm is for FCC and 70 cm for IC.

4. Provide test setup photos and explanation of the orientation of the panel antennas with respect to the vertical and horizontal measurement planes.

Attached please find the revised MPE reports. The setup photos and explanation of the orientation of the panel antennas were added on Appendix A. Thank you.

5. The grant indicates that professional installation is required. However, there is not enough specific installation instructions on how to maintain the required separation distance for different mounting conditions and environments.

Please find the revised installation guides. The antenna installation guide is the general instruction for all countries so the highest value (70cm) was used in the guide. And since the equipment won't be setup close to people, the distance won't be an issue at installation. Thank you.

6. The power tables included channels around 5700 MHz with substantial different output power, 8 or 9 dBm vs -4.5 dBm for the same channel.

For the lower powers around 5700MHz, they are straddle channels falling in UNII 3 and the values were correct.

7. Per KDB Publication 865664, there are reporting requirements and RF exposure reports should be a standalone document with all necessary explanations and descriptions included.

Per KDB Publication 865664, there are reporting requirements and RF exposure reports should be a standalone document with all necessary explanations and descriptions included.