

FCC:

7. 15.207 is required for all part 15 transmitters that is to be plugged into the AC mains. Please provide this data.

This information is now in the 15.249 test report.

12. Need a little bit more clarification. Specifically, what factors were used to move the measurements made at 1m out to 300m? Please include this in the test report.

Measurements in the magnetic (H) field are based upon 3-dimensional vectoring which has a correction factor of $40 \log D1/D2$. This is different from the standard used for measuring the electric (E)-Field which is $20 \log D1/D2$. This correction factor will be listed in the test report.

IC RT:

2. This has not been addressed.

This was a radiated measurement taken at the same time as the part 15b measurements.

The following needs to be updated in Annex B 1 of 2:

1. RF power in watts should be marked N/A
2. Occupied bandwidth is incorrect.
3. Emission designator is incorrect.
4. The field strength should be listed at 300m for the standalone unit.
5. The worst case spurious emissions should be listed at 300m

In response to items 4 & 5 above: Measurements taken @ 1 meter with correction factor to 300 meters.

The following needs to be updated in Annex B 2 of 2:

1. RF power should be marked N/A.
2. The field strength listed is incorrect. Please list the highest field strength for the standalone unit at 3m.
3. The highest spurious emissions for the standalone unit should be entered into the worst cases transmitter spurs.

The two above Annex B's have been amended.