

1. Your response to the administrative review stated that the mini-USB is not for data transfer. However please note that the schematic does show the TX/RX lines of the USB are connected to an ASIC so it is assumed that data transfer may be possible. If this device will not send data over these lines, kindly provide an attestation from the applicant. Please note that should the applicant ever update the device to communicate over USB, the device will not be compliant to what was Certified and will require a NEW FCC ID.

Reply: The Mini-USB port is for power charging only. Please refer to following photos and Huawei signed a letter for this issue.





2) It is uncertain if the following information was provided: Information regarding both DC voltages AND currents applied into the several elements of the final radio frequency amplifying device for normal operation over the power range (2.1033(c)(8)).

[Reply: We already update on page 6, section 1.1 of Part22&24 report.](#)

3) There is not a reference to the test methods applied to Part 22/24. Note that most licensed devices follow EIA/TIA 603-C. Methods applied here should follow this standard. Test report must reference appropriate test procedures and follow these methods. Please review/update/correct as necessary.

[Reply: We already update EIA/TIA603-C on Part22&24 report.](#)

4) It appears that power via the substitution method was performed in an anechoic chamber. However the current version of TIA/EIA 603-C only allows use of an OAT's or qualified semi-anechoic chamber. Please correct.

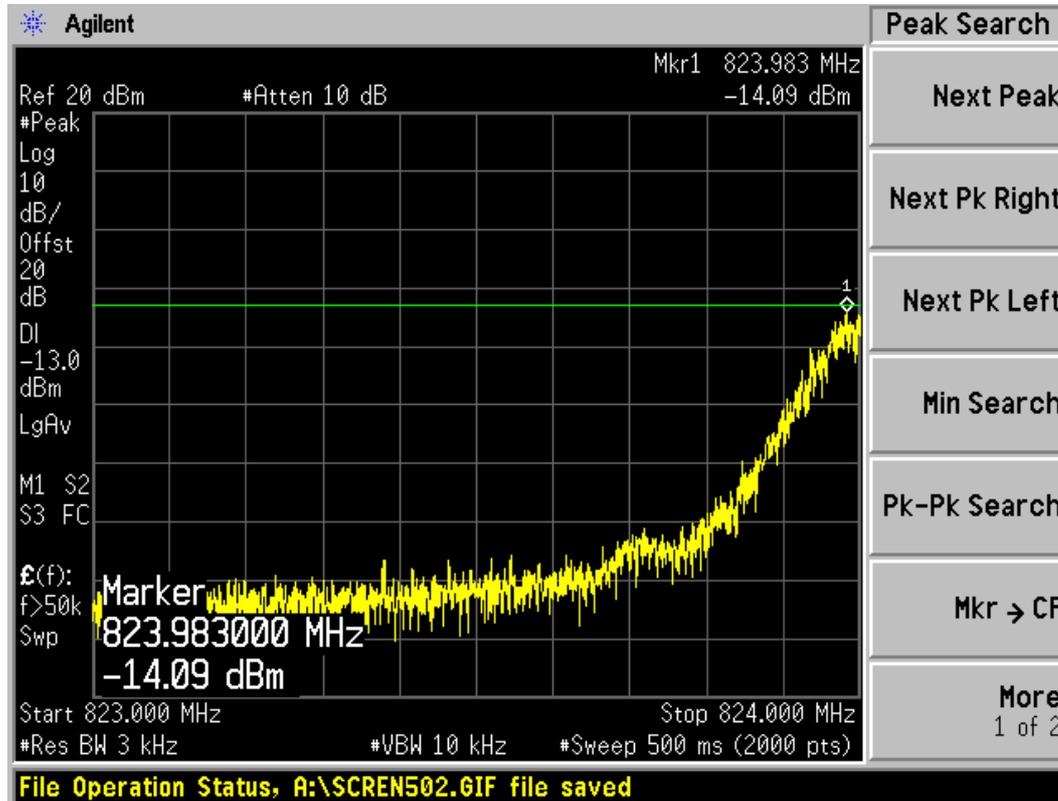
[Reply: We already change the test site to Semi-Anechoic chamber and update the report.](#)

5) Final power values listed on the 731 form should cite the ERP value for Part 22 and EIRP for Part24. Please correct.

[Reply: The 731 form is updated.](#)

6) For spurious emissions at the antenna terminals (Both +/- 1 MHz and spurious), the test setup should correct for the loss of the coupler. Please review and confirm that this was done.

Reply: We already correct for the loss of the coupler. Please refer to the right side Offset on the following graph.



7) Please define the RBW settings used for spurious emissions in the report. Note Part 22 requires 100 kHz minimum and Part 24 requires 1 MHz Minimum. Please confirm this was done.

Reply: We already update Part22& 24 report. Please refer to page 40.

8) Radiated spurious emissions and the substitution data was provided. However antenna conducted spurious emissions as required by part 2 do not appear to have been provided. Please provide.

Reply: Please refer to page 42~53 on the updated Part22&24 report for test data of conducted spurious emission.

9) Operational Description mentions charge capability for 3 types of battery technology (i.e. NiCd, NiMH, Lilon). Note that for SAR testing the FCC expects each type of battery (capability as well as battery technology) to be tested. Only one type of battery appears to be tested. Please review.

Reply: After checking with Huawei, T208 will be packaged with Lilon battery only. So we

correct the operation description.

10) Users manual should contain further guidance regarding use of non-metallic accessories and body positioning. Statements such as the following should be added:

Body-worn operations are restricted to belt-clips, holsters or similar accessories that have no metallic component in the assembly and must provide at least 1.5 cm separation between the device and the user's body.

Reply: Except earphone, Huawei will not provide other accessories when selling T208. Shall we show following warnings on manual? Please advise me.

"For body worn operation, this phone has been tested and meets FCC RF exposure guidelines when used with an accessory that contains no metal and that positions the handset a minimum of 1.5 cm from the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines."

11) For SAR, the report should define whether the test sample was a production unit or identical prototype. Please correct.

Reply: George already discussed with you. It's a production unit.

12) According to FCC Documents released January 2007 ("SAR Probe Calibration and System Verification Considerations for measurements 150 MHz – 3 GHz"), the target SAR values should be within 10% of the **manufacturers calibrated dipole SAR value**. This is typically found on the calibration Certificates. Please update tables to also compare with this value.

Reply: We already update SAR report.

13) FCC requires that the conducted power for the SAR sample be \geq the conducted value of the sample used for EMC. Current values in the SAR report are $<$ than the EMC samples. Please review/correct.

Reply: We already update SAR report to comply with Part 22/24 report.

14) SAR plots show clipped scans. The FCC requires these areas to be investigated more closely to ensure proper maximum SAR has been obtained. These may require 2 separate scans or larger scan volumes.

Reply: We already update SAR report and re-test for both separate scans.

2/28: Regarding previous comment 14, this comment only showed 2 examples but there were still other clipped peaks that are of concern. See page 48, 56, 60 of Part 1 of SAR.

Reply: We will provide updated report next Monday!

15) It is uncertain what body spacing was used for body SAR testing. Photographs and tables

should document this appropriately.

Reply: We already update SAR report with new photos remarked 1.5 cm. And remark 1.5cm on the Table as well.

16) Calibration Information for 1900 MHz Head could not be located. Please correct

Reply: We already update SAR report.

17) Will the manufacturer be providing any body worn accessories with this device (i.e. holster, etc.)? If these contain any metal, then body worn investigation with these accessories must also be performed.

Reply: The client only provided earphone and we performed SAR testing with the earphone. Please check photos of Body SAR test.

18) Please define the GPRS or Edge capabilities of this phone. Generally the Class # and Class A/B/C should be given which defines the maximum number of time slots a device may use. Note that it is unusual to only have a 1/8 time slot for body worn conditions. Typically data communication for body worn conditions has more time slots. Additionally, Edge typically requires an additional emissions designator of 300KG7W. Edge also requires its own power data to be tested, and bandedge/bandwidth measured because of difference of modulation.

Reply: We already update page 5 of SAR report and show GSM function only.

19) Please confirm whether data transmission may occur during voice operations when used by the head for voice operation.

Reply: This is to confirm that data transmission may not occur during voice operations when used by the head for voice operation since it only supports GSM.