Limit Modular approval Declaration letter

We, ShenZhen RF-STAR Technology CO.,LTD apply limit modular approval for

Product Name: <u>BT module</u> Model: RSBRS02ABR-01

FCC ID: 2ABN2-RSBRS02ABR-01

According to 996369 D01 Module Equip Auth Guide v01r04 and 15.212 requirement:

1) The radio elements must have the radio frequency circuitry shielded. Physical components and tuning capacitor(s) may be located external to the shield, but must be on the module assembly;

Answer: No, No shielding.

- 2) The module must have buffered modulation/data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal; Answer: Yes, All inputs to the modules are buffered through logic or microprocessor inputs.
- 3)The modular transmitter must have its own power supply regulation. Answer: Yes, A low drop out regulator is used for modular power supply regulation.
- 4) The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per Sections 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b); Answer: Yes, Device is equipped with External antenna(reversed polarity unique antenna port).
- (5) The module must demonstrate compliance in a stand-alone configuration; Answer: Yes, distance between modular and all AEs are bigger than 10cm , refer to setup photo.
- (6) The module must be labeled with its permanently affixed FCC ID label, or use an electronic display (See KDB Publication 784748 about labelling requirements); Answer: Yes, The modular has a permanent fixed label, and below statement was listed in the User Manual; The host device must be labeled to display the FCC ID of the module "Contains FCC ID: 2ABN2-RSBRS02ABR-01"
- (7) The module must comply with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions by the grantee; Answer: Yes, The module comply with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions by the grantee, Refer to test report and user manual.
- (8) The module must comply with RF exposure requirements

Answer: Yes, Transmitter meets MPE calculation of 47 CFR 1.1307 . Refer to MPE Reports and Refer to modular installation manual.

Please contact me if you have any further questions. Thanks for your attention. Best Regards,

<Signature> Aroo woo
Name: Aroo woo
Title: Manager

Company: ShenZhen RF-STAR Technology CO.,LTD