

# Shenzhen Gaoyi Tech Limited

**Company:** Shenzhen Gaoyi Tech Limited

**Address:** Room 701 7th Floor, Building F, Huafeng Industrial Zone, Hangcheng Road Xixiang Town, Bao An District, Shenzhen, China

The EUT does comply with item 5.2 of KDB 680106 D01v03 as follows table

| Requirements of KDB 680106 D01                                                                                                                                                                                                                                                                           | Yes/No | Description                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------------------------------------------|
| (1) Power transfer frequency is less than 1 MHz                                                                                                                                                                                                                                                          | Yes    | The EUT frequency range is: 115kHz-205kHz |
| (2) Output power from each primary coil is less than or equal to 15 watts.                                                                                                                                                                                                                               | Yes    | The output power is equal 15W             |
| (3) The system may consist of more than one source primary coils, charging one or more clients. If more than one primary coil is present, the coil pairs may be powered on at the same time.                                                                                                             | Yes    | EUT has only one coil                     |
| (4) Client device is placed directly in contact with the transmitter.                                                                                                                                                                                                                                    | Yes    | EUT can be directly charged               |
| (5) Mobile exposure conditions only (portable exposure conditions are not covered by this exclusion).                                                                                                                                                                                                    | Yes    | EUT is a mobile device                    |
| (6) The aggregate H-field strengths anywhere at or beyond 15 cm surrounding the device, and 20 cm away from the surface from all coils that by design can simultaneously transmit, and while those coils are simultaneously energized, are demonstrated to be less than 50% of the applicable MPE limit. | Yes    | Fulfil requirements                       |

**Name:** Micheal Lee

**Date:** 2023.6.5

**Signature of applicant:**

