

TIANJIN CETC NEW ENERGY RESEARCH INSTITUTE Co.,LTD

Company: TIANJIN CETC NEW ENERGY RESEARCH INSTITUTE Co.,LTD

Address: No.6, 7th HuaKe Road, Hi-Tech, Binhai New Technology Industrial Area, Tianjin, 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 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 two coils
(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: Tiantong Liang

Date:2022-12-30

Signature of applicant:

Tiantong Liang