

KDB 680106 for WPT exclusion requirements

FCC ID: KR5WLC-CEM02

KDB 680106 D01 Section 5.b Requirements	Product Specification	Result
(1) Power transfer frequency is less than 1 MHz.	0.1267MHz	Complied
(2) Output power from each primary coil is less than or equal to 15 watts.	11 watts.	Complied
(3) The transfer system includes only single primary and secondary coils. This includes charging systems that may have multiple primary coils and clients that are able to detect and allow coupling only between individual pairs of coils.	Single Coil	Complied
(4) Client device is placed directly in contact with the transmitter.	Client device is not placed directly in contact with the transmitter. It's docked onto the WPT.	Not Complied
(5) Mobile exposure conditions only (portable exposure conditions are not covered by this exclusion).	Mobile exposure conditions only	Complied
(6) The aggregate H-field strengths at 15 cm surrounding the device and 20 cm above the top surface from all simultaneous transmitting coils are demonstrated to be less than 50% of the MPE limit	Please refer to the test result of RF exposure report that are demonstrated to be less than 50% of the MPE limit.	Complied