

Cover Letter-Wireless Charger Approval

Date: 2021-6-15

Gentlemen:

There's a [Wireless Charging Stand](#) that would like to have your authorization as an Inductive wireless power transfer applications approval.

The specific product as below, [Wireless Charging Stand](#), with its designed features and specified description, meets special requirements for KDB 680106 D01 section 5.2 requirements.

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|----------------------|---|
| Company: | Peak Design |
| Product Name: | Wireless Charging Stand |
| Model Number: | M-CS-BK-1 |
| FCC ID: | 2AZ94MCSBK |

| KDB 680106 D01 Section 5.2 Requirements | Product Technical Specification | Result |
|--|--|----------|
| a) Power transfer frequency is less than 1 MHz | 110.22-129.40kHz | Complied |
| b) Output power from each primary coil is less than or equal to 15 watts. | 5W, 7.5W, 10W, 15W | Complied |
| c) 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 | | Complied |
| d) Client device is placed directly in contact with the transmitter. | | Complied |
| e) Mobile exposure conditions only | For inductive applications where the primary does not physically attach to the client, and it is intended for desktop use, the desktop guidance in KDB 680106 D01 may be applied | Complied |
| f) 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 RF exposure report | Complied |

Sincerely,

Print Name: Adrienne Rowell

Title: Engineering Project Manager

Signature:



On behalf of Company: Peak Design

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