

Pelican Products, Inc.

DATE : 2019.7.8

Federal Communications Commission
Authorization & Evaluation Division
7345 Oakland Mills Road
Columbia, Maryland 21046

FCC ID:2AOIU-C00220

To Whom It May Concern:

This letter is to ascertain that Pelican Products, Inc., Product EMS Recharge
 , Model: C00220, has been the units used for conducting FCC compliance testing, and it
meets KDB 680106 D01 RF Exposure Wireless Charging App v03 Clause 5(b) 6
conditions.

1	Power transfer frequency is less than 1 MHz
	YES; the device operated in the frequency range from 110.5-205KHz.
2	Output power from each primary coil is less than or equal to 15 watts.
	YES; the maximum output power of the primary coil is 5W.
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.
	YES; the transfer system includes only single primary and secondary coils.
4	Client device is placed directly in contact with the transmitter.
	YES; Client device is placed directly in contact with the transmitter.
5	Mobile exposure conditions only (portable exposure conditions are not covered by this exclusion).
	No.
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.
	YES; The EUT field strength levels are 50% x MPE limits.

<Signature>

Name: Laichang Tang

Title: Senior Mechanical Design Engineer

Company: Pelican Products, Inc.