

W100

Letter of Declaration

FCC ID: 2ANRY-MINEAIRA100

a) Power transfer frequency is less than 1 MHz.

- ✓ The power transfer frequency of DUT (Device under Test) is between 110 KHz and 205 KHz.

b) Output power from each primary coil is less than 5 watts

- ✓ Output power from each coils are less than 5 watts. When the DUT is in charging mode.

c) The transfer system includes only single primary and second 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.

- ✓ The EUT Conforms to the above requirements. Please refer to the EUT internal photos for more details.

d) Client device is inserted in or placed directly in contact with transmitter

- ✓ When the client device is placed directly in contact with transmitter, then charging is able to start.

e) The maximum coupling surface area of the transmit (charging) device is between 60 cm² and 400 cm²

- ✓ The Maximum coupling surface area of the charging transmit is $(3.14 \times 5^2\text{cm}) 78.50\text{ cm}^2$.

f) Aggregate leakage fields at 10cm surrounding the device from all simultaneous transmitting coils are demonstrated to be less than 30% of the MPE limit.

- ✓ The highest leakage filed is less than 30 % of the MPE limit

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