

ELECTRONICS INC.

HEAD OFFICE:

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Date: 2021-09-28

Applicant: Sangean Electronics Inc.	
FCC ID: BYG-PHC18	
RF Exposure Requirements (FC	CC KDB 680106 D01 v03r01)
Requirements	Statements
(a) Power transfer frequency is less that 1 MHz	111KHz ~ 140KHz
(b) Output power from each primary coil is less than 15 watts	9 Watts
(c) 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.	Single Coil
(d) Client device is placed directly in contact with the transmitter.	Client device is placed directly in contact with the transmitter
(e) Mobile exposure conditions only (portable exposure conditions are not covered by this exclusion).	It's mobile device, and had provided RF exposure report to evaluate.
(f) 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.	Please refer to RF Exposure Report.

Sky Chuang, Authorized Signatory

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