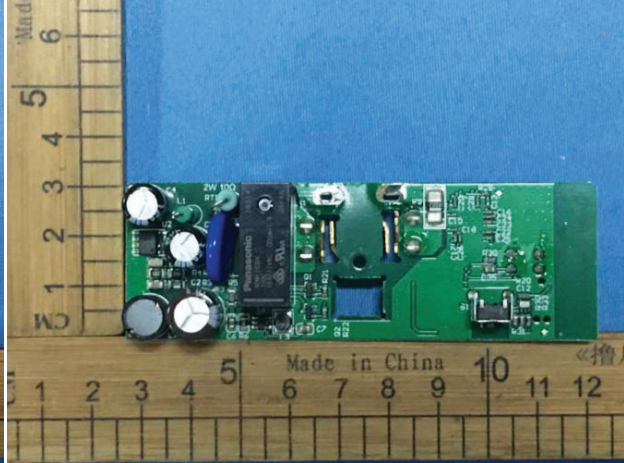
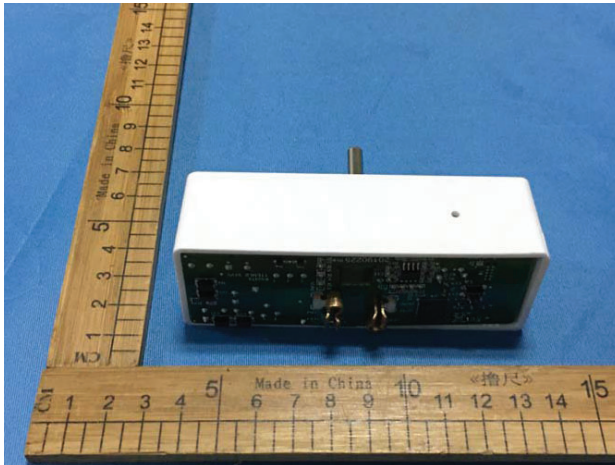


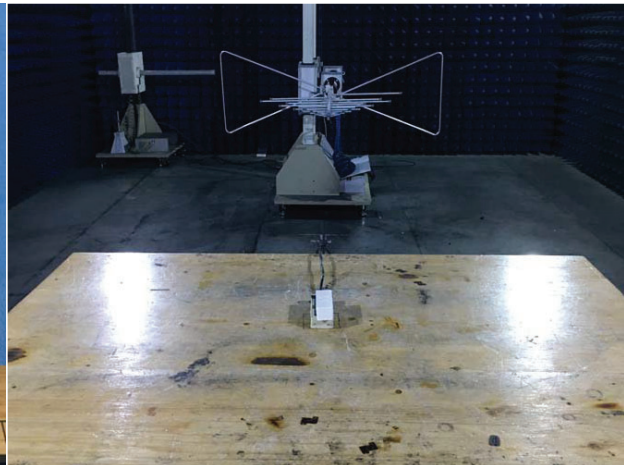
Internal Photo 1



Internal Photo 2



Internal Photo 3



FCC Test Setup

Components	Theoretical Calculations	Mfr. No
Inductor L2	680uH Current Rating > 0.2A	FH VLU0810-681KB
Capacitor C3	Less than 0.611 Ohm @ 100kHz Voltage Rating > 10V	NIPPON CHEMI-CON EKZE160ELL471MJC5S
Diode D3	Voltage Rating >= 600V Fast Recovery Diode that can switch at high speed (66kHz or above)	VISHAY US1J-E3/61T
R_{BIAS} (R4) and R_{FB} (R2)	R_{BIAS} (R4): 2.49 kOhm R_{FB} (R2): 3.48 kOhm	1206, 1/4W, 1%, - 55°C ~ 155°C