

Client: Panasonic Healthcare Co., Ltd. Hearing Instruments Business Unit

Test Item: Bluetooth Module

Identification: WCA-008-XX

FCC ID: ACJ927153TX

FCC Requirement:

According to KDB 447498, SAR evaluation specified in FCC 2.1093 is not required for portable equipment if the transmitter power is below the following threshold:

Tunable Range		Center of Tunable Band [GHz]	60/f SAR Limitation based on Center of Band [mW]
Lowest Frequency [GHz]	Highest Frequency [GHz]		
2.402	2.480	2.441	24.58

Measurement Result

The maximum measured transmitter power is given in the following table:

Conducted Output Power [mW]	Maximum Antenna Gain [dBi]	EIRP Output Power [mW]
4.305	2.1	6.981

Conclusion

SAR evaluation is not required since the maximum transmitter output power (both conducted and e.i.r.p.) is below the FCC threshold.

Refer to test report CSF-11034 for more details.