

US Tech
Test Report:
Date:
Model:
Customer:

FCC ID: XFH-05000005
09-0075
September 01 2009
Wireless Mic 1/05-000005
Innovative Broad Band Inc.

Maximum Public Exposure

Since the EUT is worn by humans, it is eligible for SAR testing

No SAR Evaluation required if power is below the following threshold:

Tunable Range(GHz)	Center of tunable Band(GHZ)	60/f SAR limitation mW
0.903	0.927	0.915

Pout conducted (mW)	Maximum antenna Gain(dBi)	Pout(EIRP) (mW)
3.73	0.94	4.97

Threshold for no SAR evaluation is 65.57
Maximum TX Power is 3.73 Conducted and 4.97 mW EIRP

Conclusion: No SAR evaluation required since maximum Transmitter Pout (both conducted and EIRP) is below FCC threshold