

Test Reports

Application date	2021-06-23
Registration number	ANT_2021_0441
Company name	Everwell Tech
Chamber used	Small chamber
Date of use	2021-06-25
Product name	Heating Device
Use	Wi-Fi, BLE
Volume	1
Test Items	Gain/Radiation Pattern
Frequency	2.4 GHz
Test environment	Temperature (23 ± 1)℃, Relative humidity (50 ± 5)% R.H
Result	Attach Reference
Manager	Kim Yena Senior Researcher(02-703-2456)

Korea Radio Promotion Association

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		Cut#1(Theta=																	
No.	Freq.	Avg.	Peak		Null		Diff.	BW											
		[dB]	[dB]	[deg]	[dB]	[deg]	[dB]	[deg]											
1	2402.000	-12.02	-9.60	272.00	-14.55	231.00	4.95	62.62											
2	2440.000	-10.79	-7.62	276.00	-16.84	233.00	9.22	97.85											
3	2480.000	-11.12	-7.80	288.00	-20.42	239.00	12.63	359.00											

		Cut#1(Theta=																	
No.	Freq.	Avg.	Peak		Null		Diff.	BW											
		[dBi]	[dBi]	[deg]	[dBi]	[deg]	[dB]	[deg]											
1	2402.000	-16.32	-11.82	75.00	-28.69	358.00	16.87	67.23											
2	2440.000	-14.41	-9.58	82.00	-26.26	358.00	16.67	67.62											
3	2480.000	-13.49	-9.03	95.00	-28.59	156.00	19.56	68.79											
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