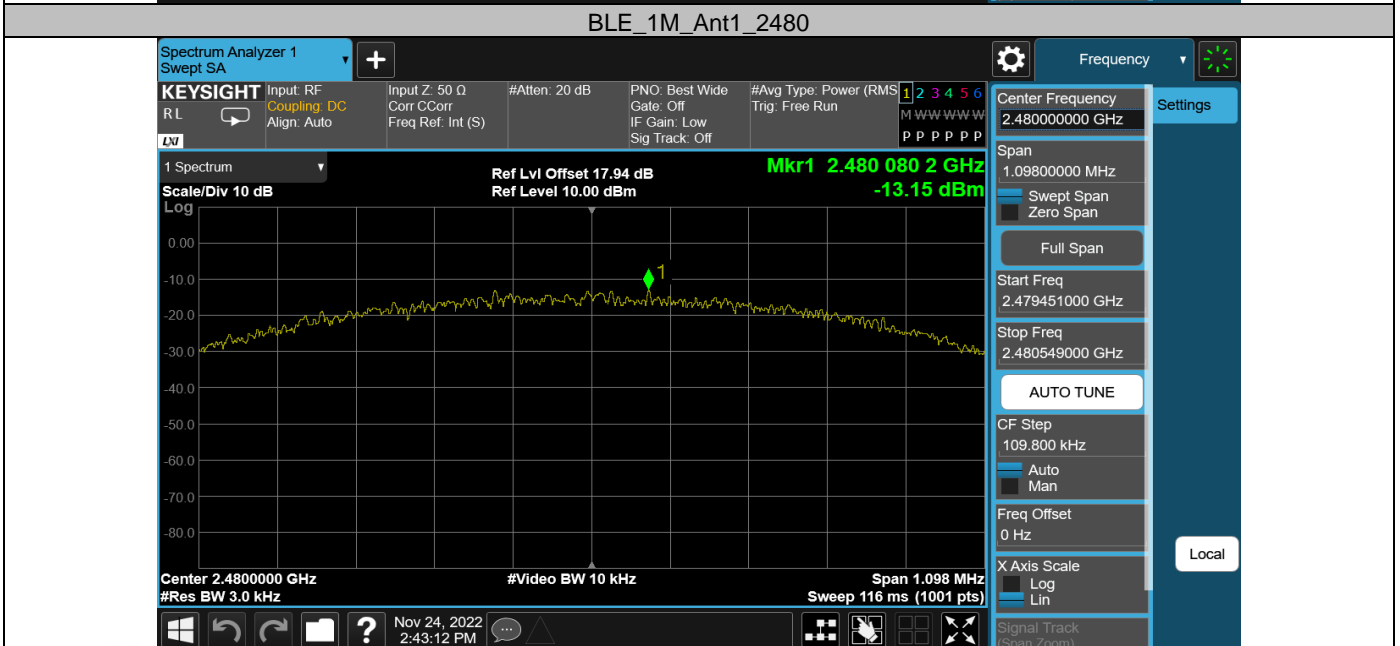
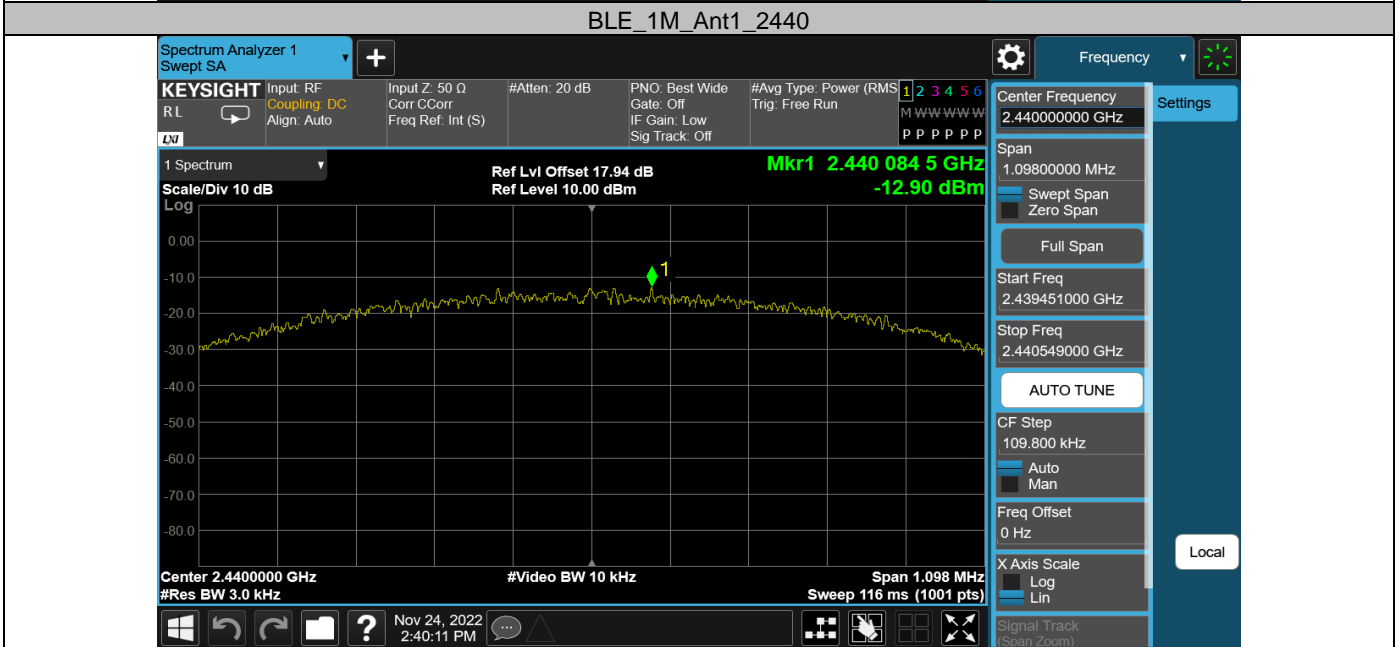
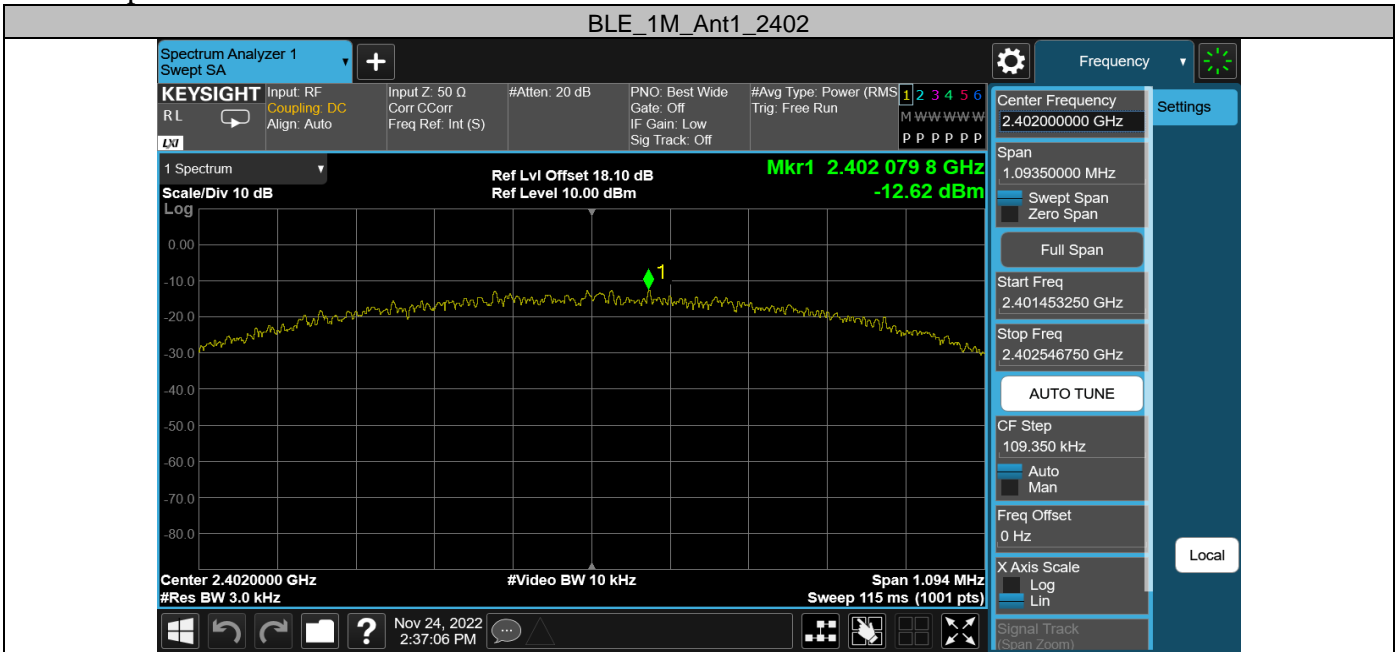
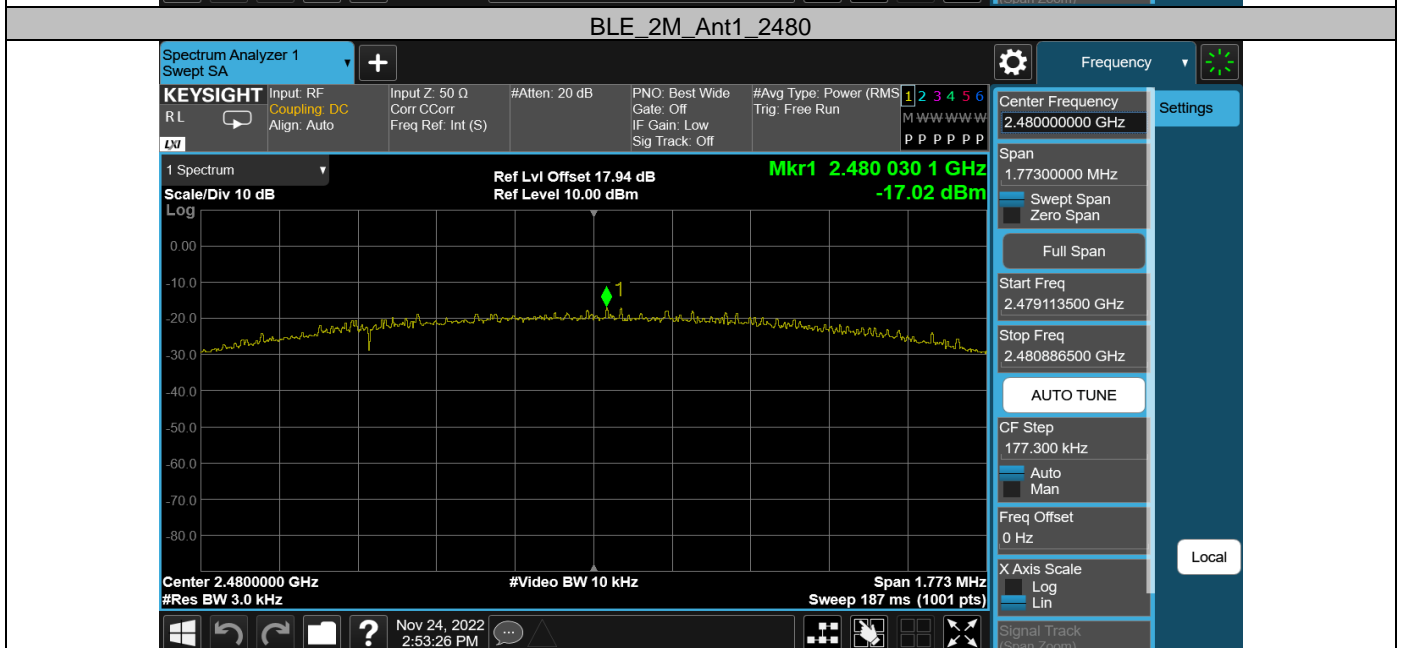
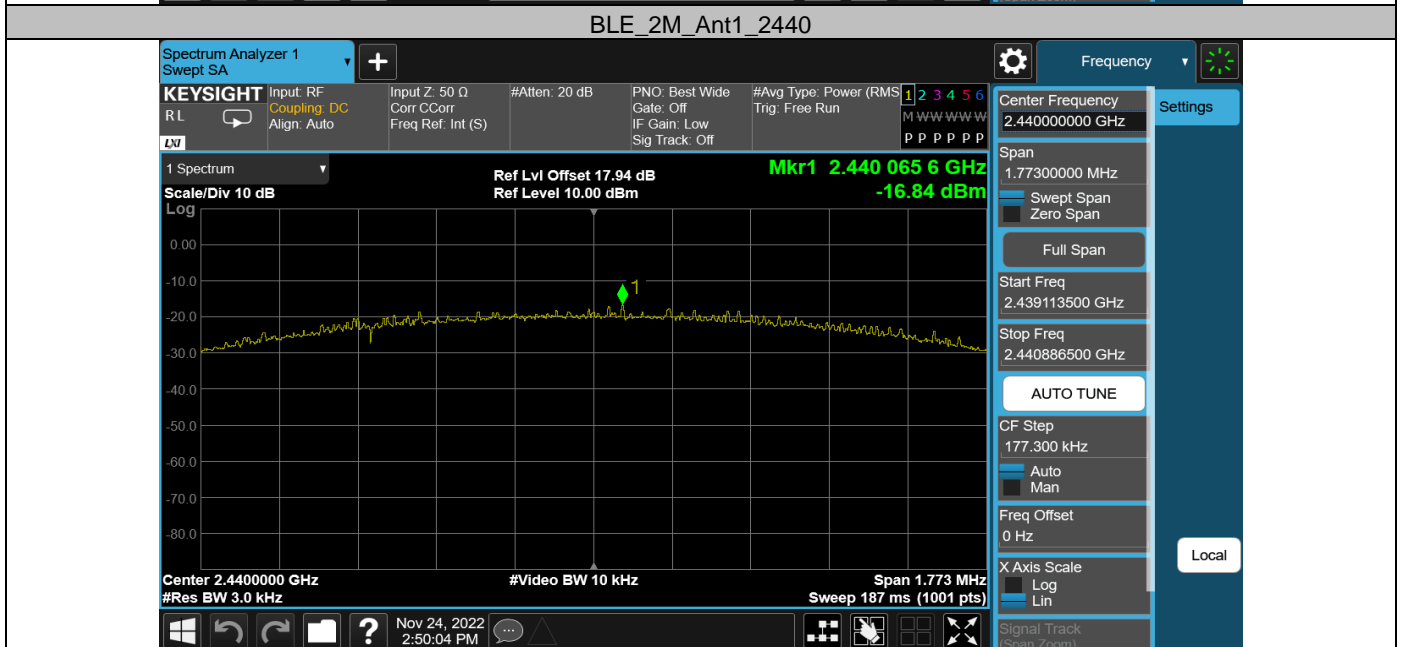
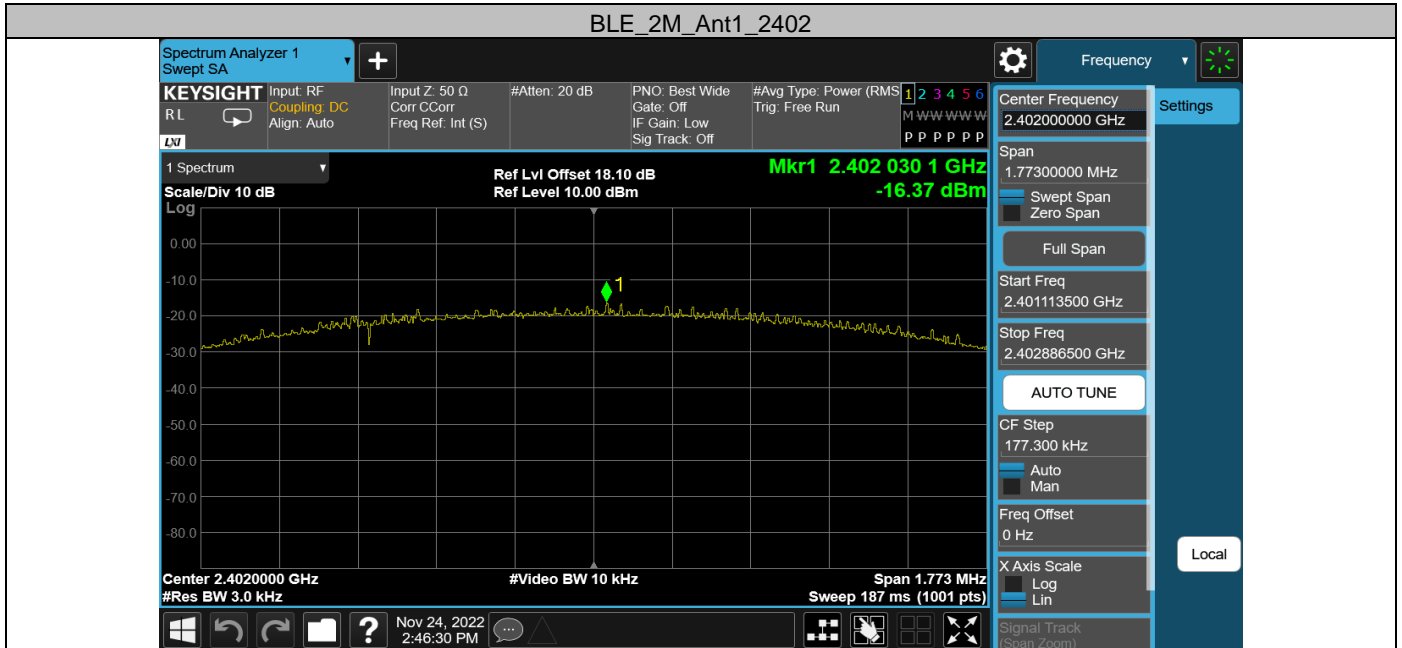


**Appendix D: Maximum power spectral density
Test Result**

Test Mode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-12.62	≤8.00	PASS
		2440	-12.9	≤8.00	PASS
		2480	-13.15	≤8.00	PASS
BLE_2M	Ant1	2402	-16.37	≤8.00	PASS
		2440	-16.84	≤8.00	PASS
		2480	-17.02	≤8.00	PASS

Test Graphs

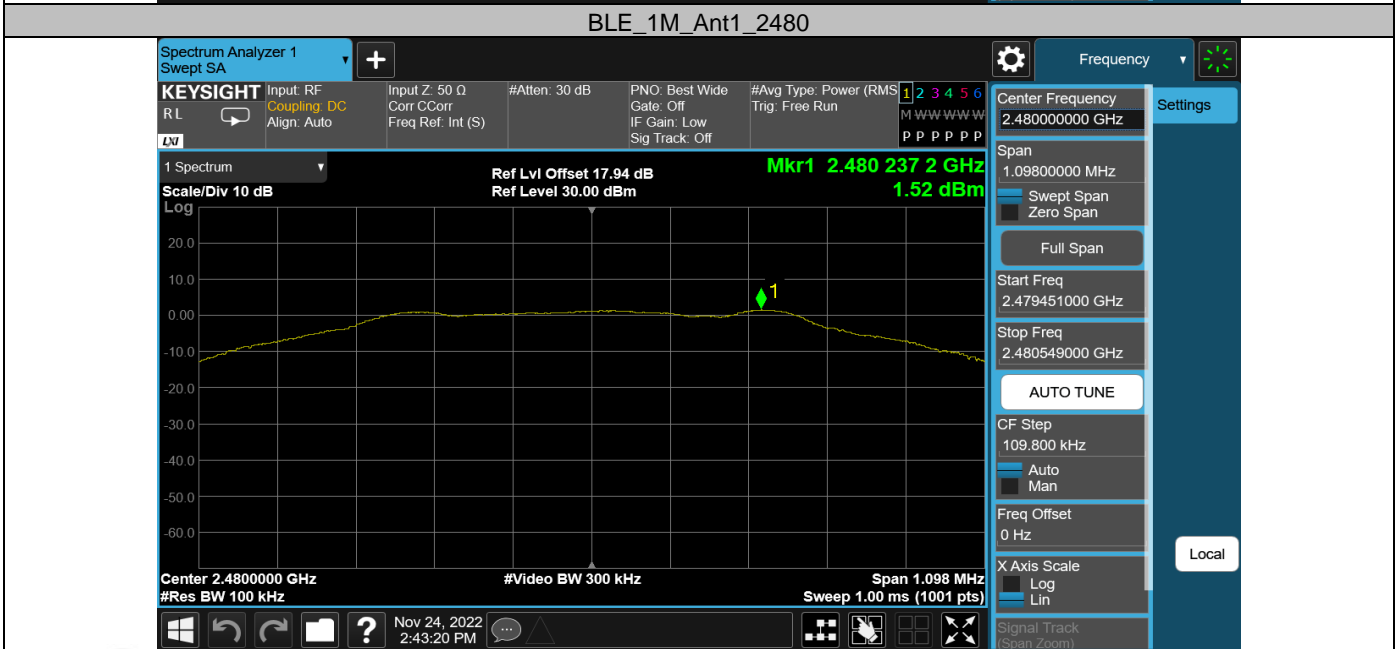
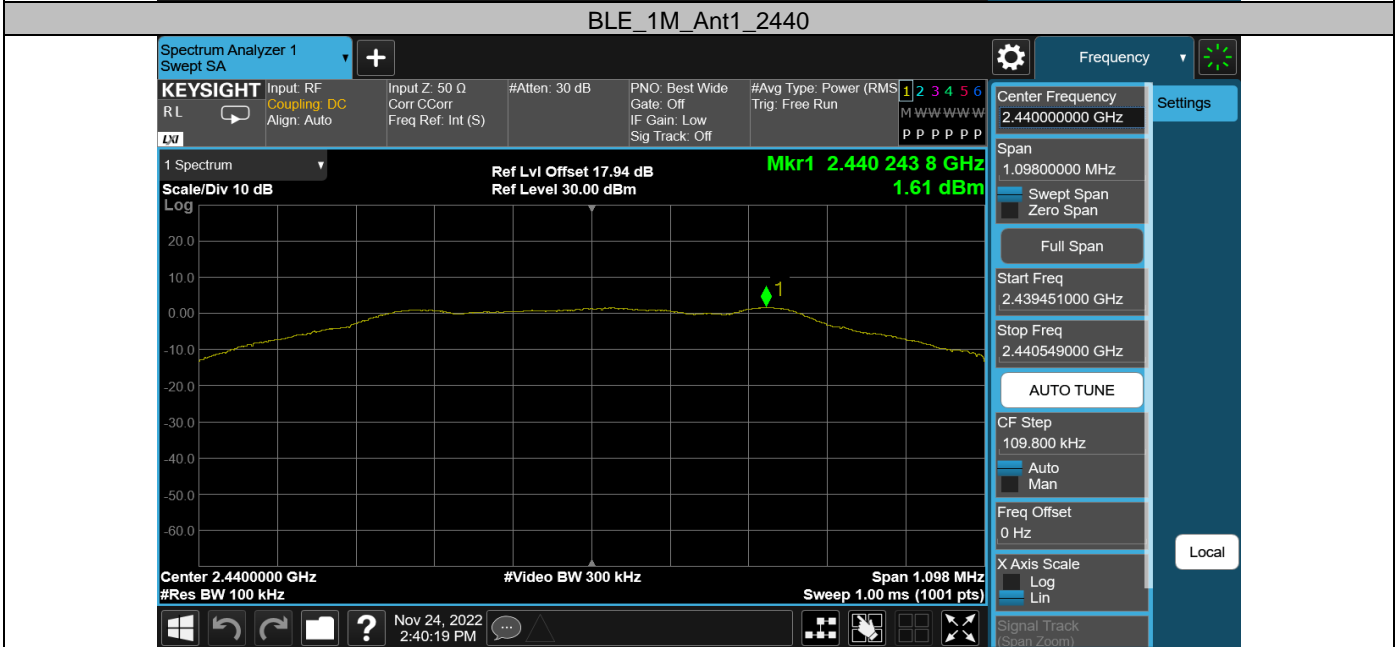


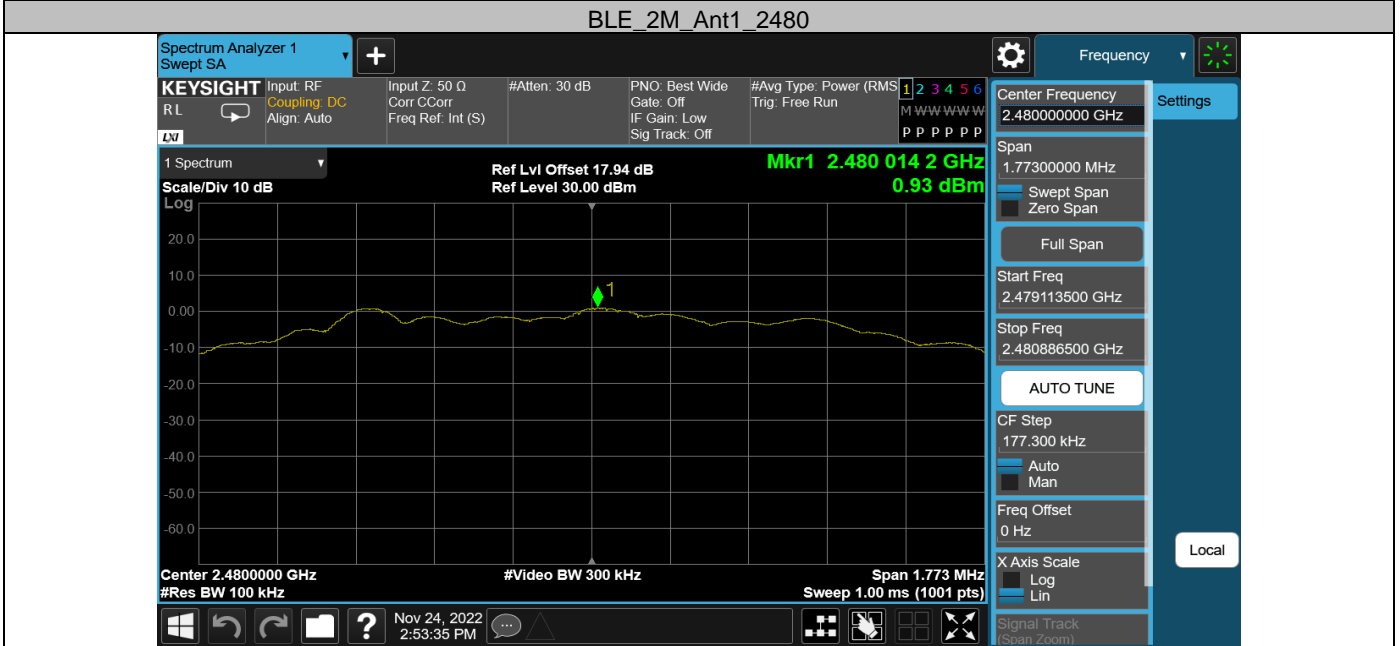
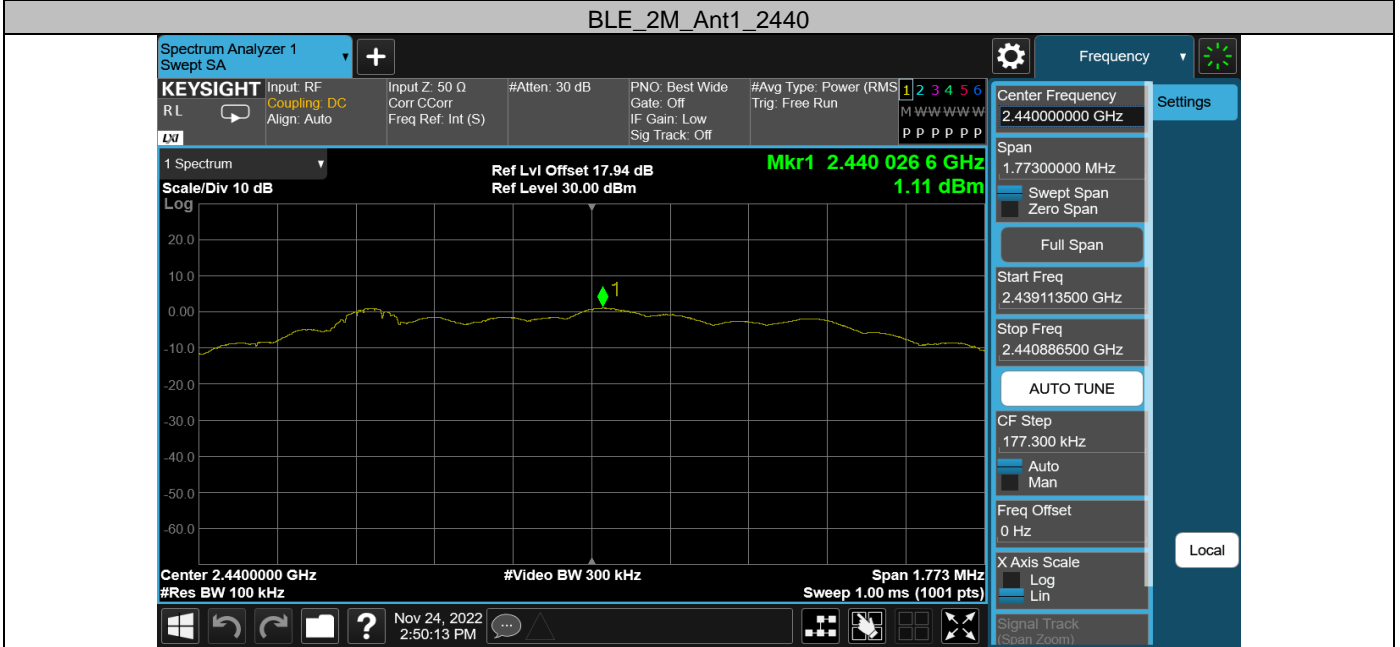
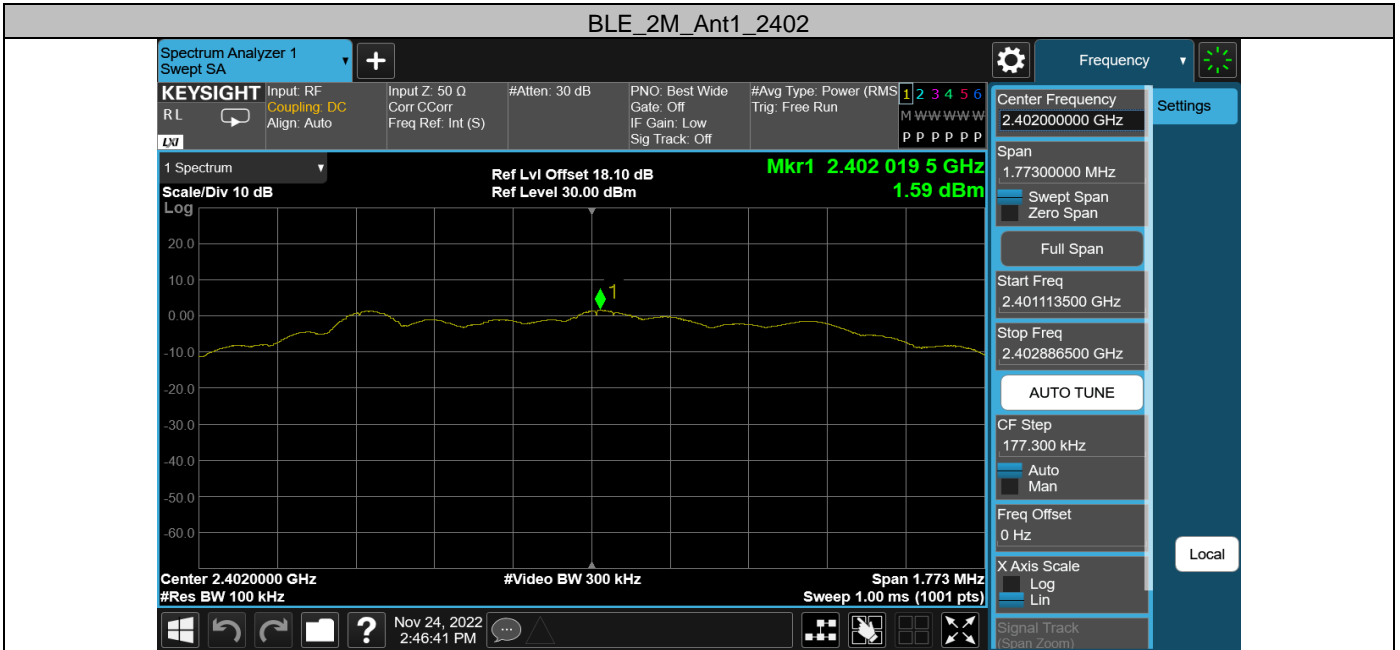


**Appendix E: Reference level measurement
Test Result**

Test Mode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
BLE_1M	Ant1	2402	2402.24	2.04
		2440	2440.24	1.61
		2480	2480.24	1.52
BLE_2M	Ant1	2402	2402.02	1.59
		2440	2440.03	1.11
		2480	2480.01	0.93

Test Graphs

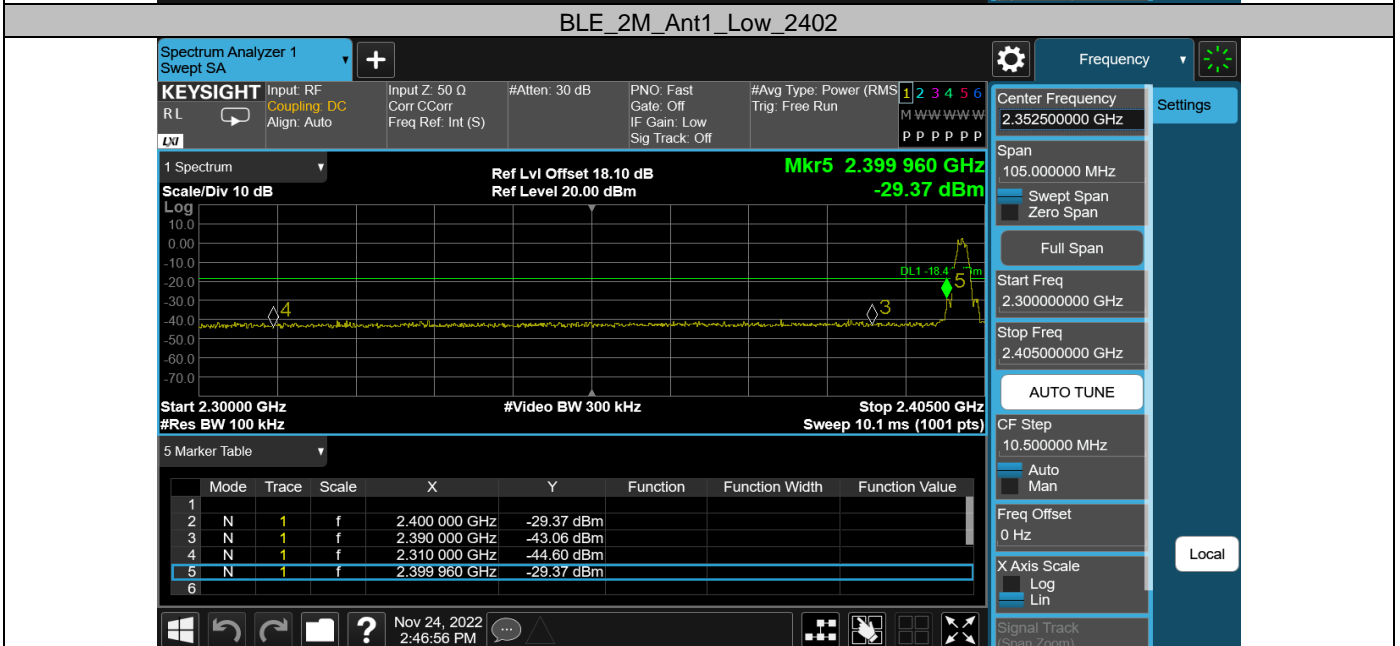
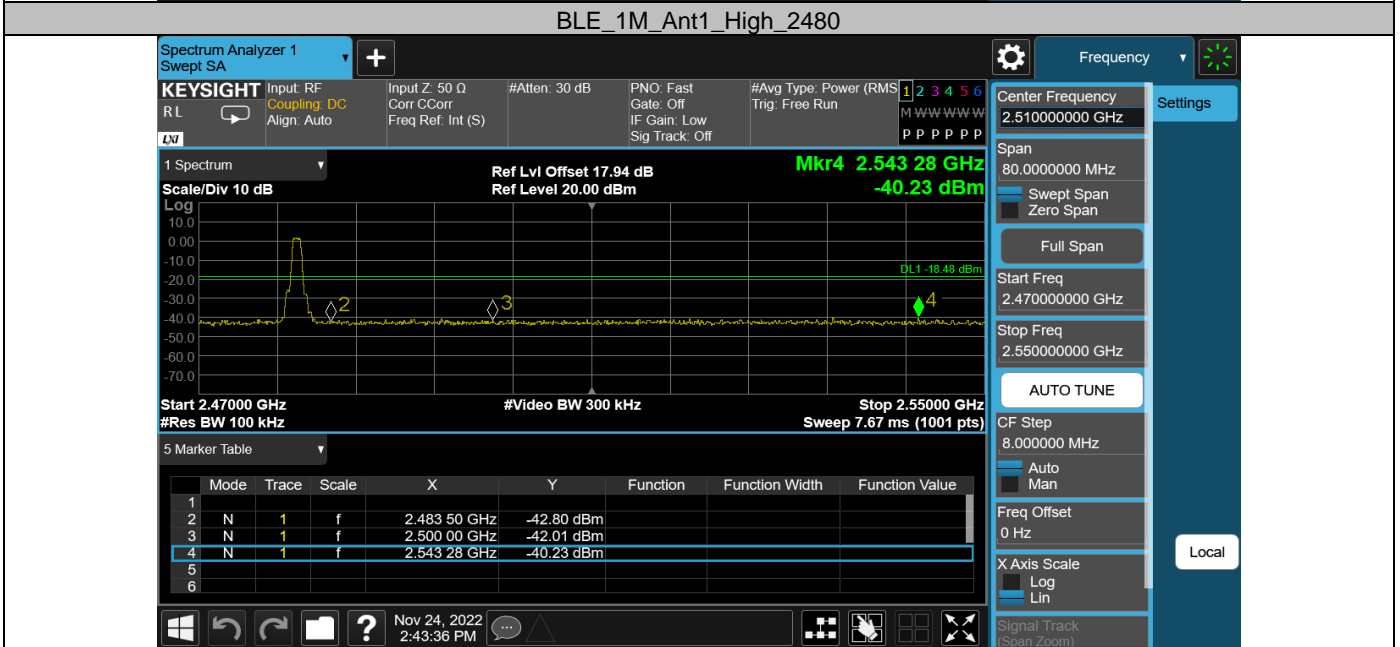
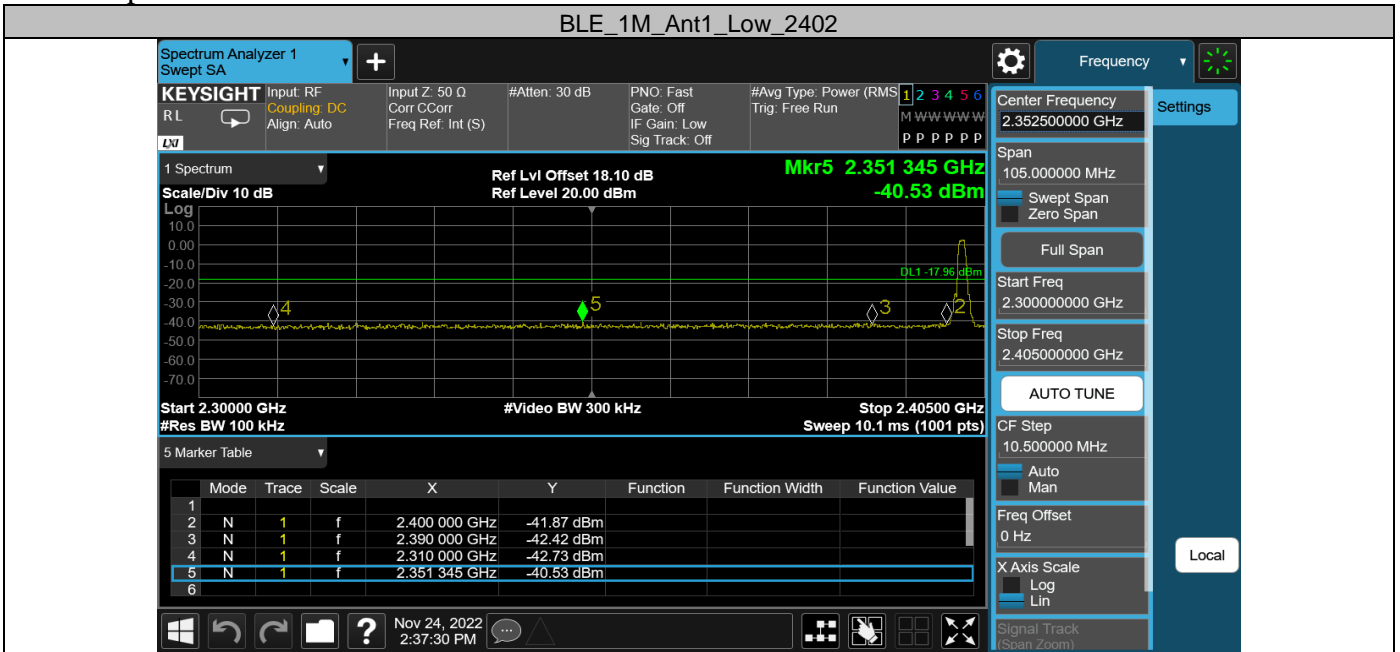


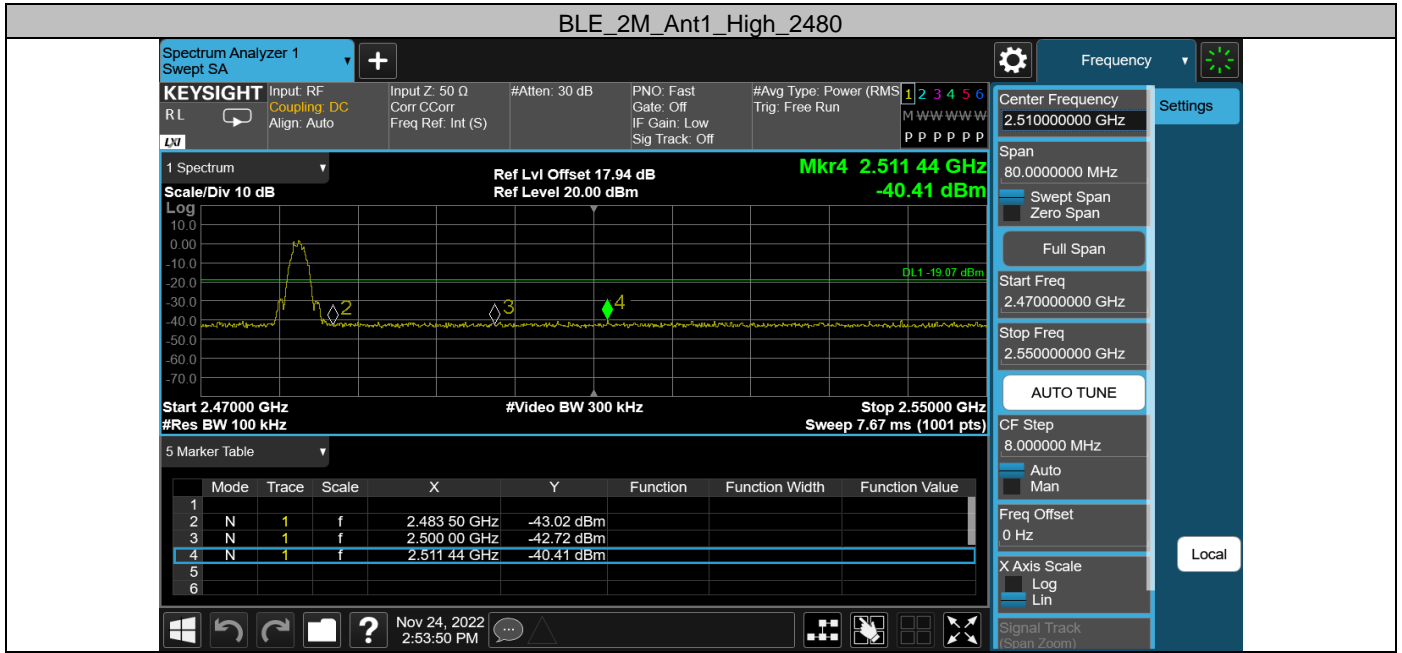


Appendix F: Band edge measurements Test Result

Test Mode	Antenna	Ch Name	Frequency [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	Low	2402	2.04	-40.53	≤ -17.96	PASS
		High	2480	1.52	-40.23	≤ -18.48	PASS
BLE_2M	Ant1	Low	2402	1.59	-29.37	≤ -18.41	PASS
		High	2480	0.93	-40.41	≤ -19.07	PASS

Test Graphs

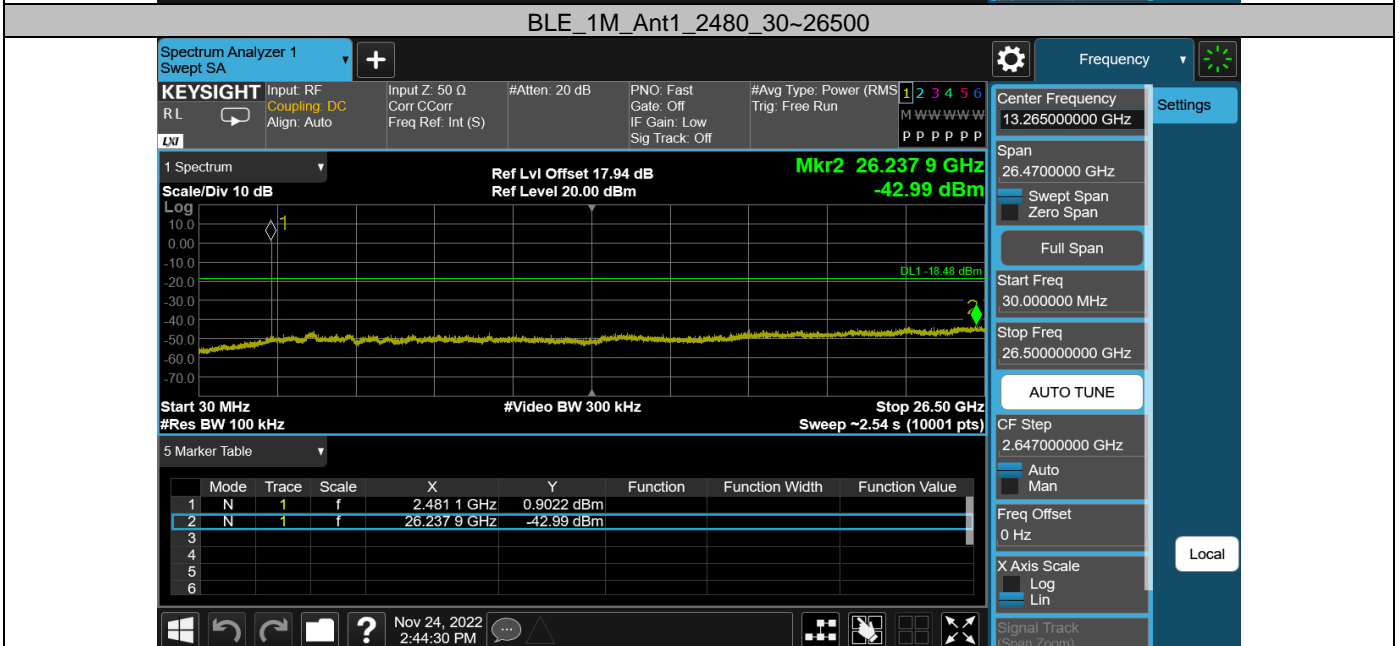
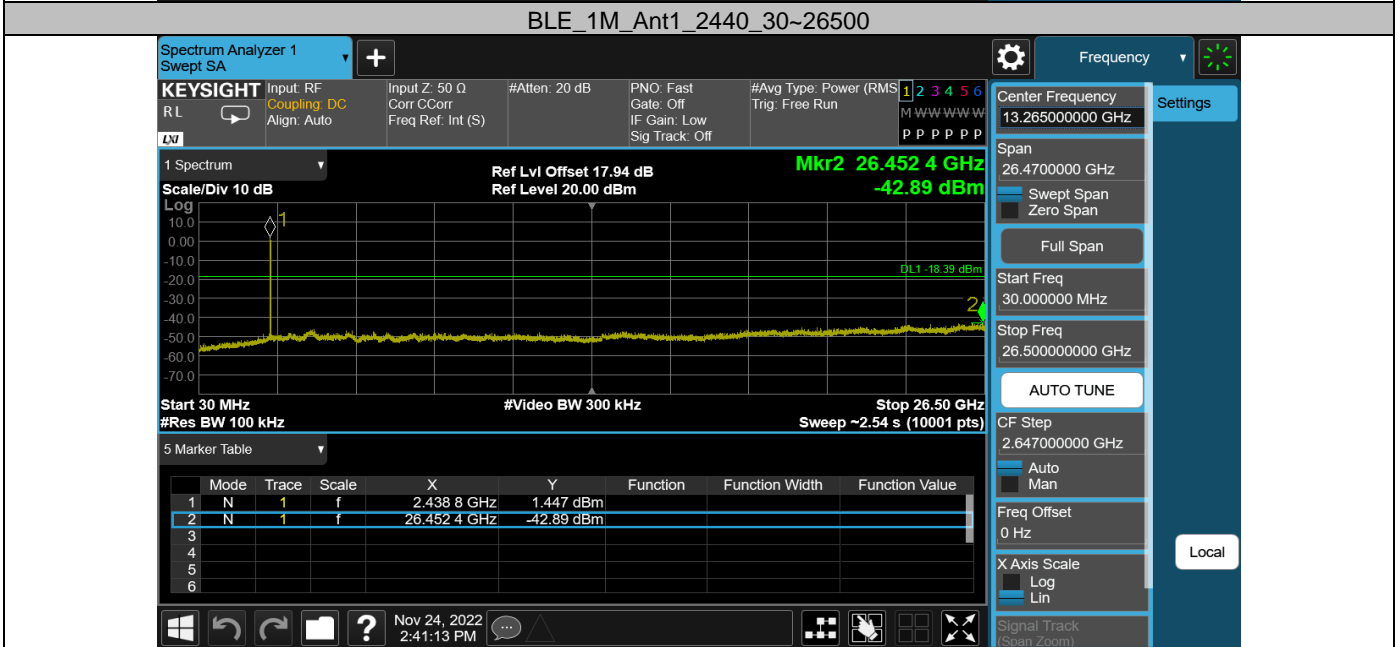
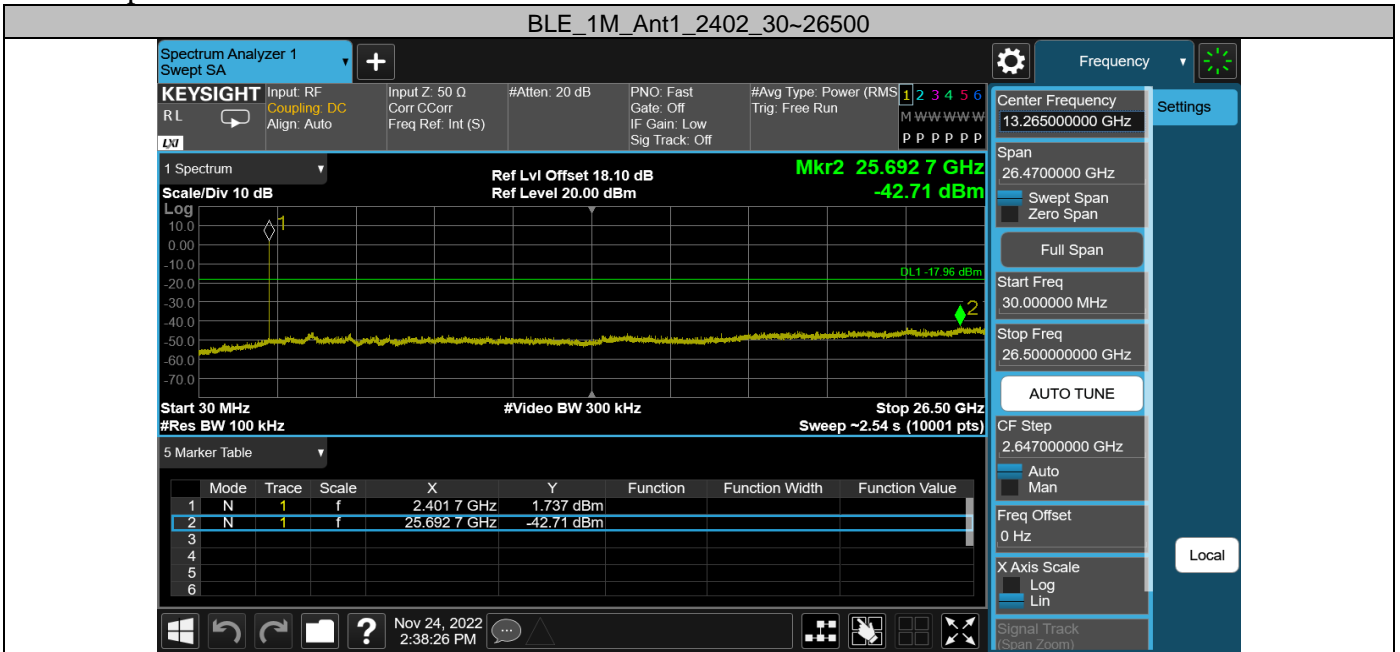


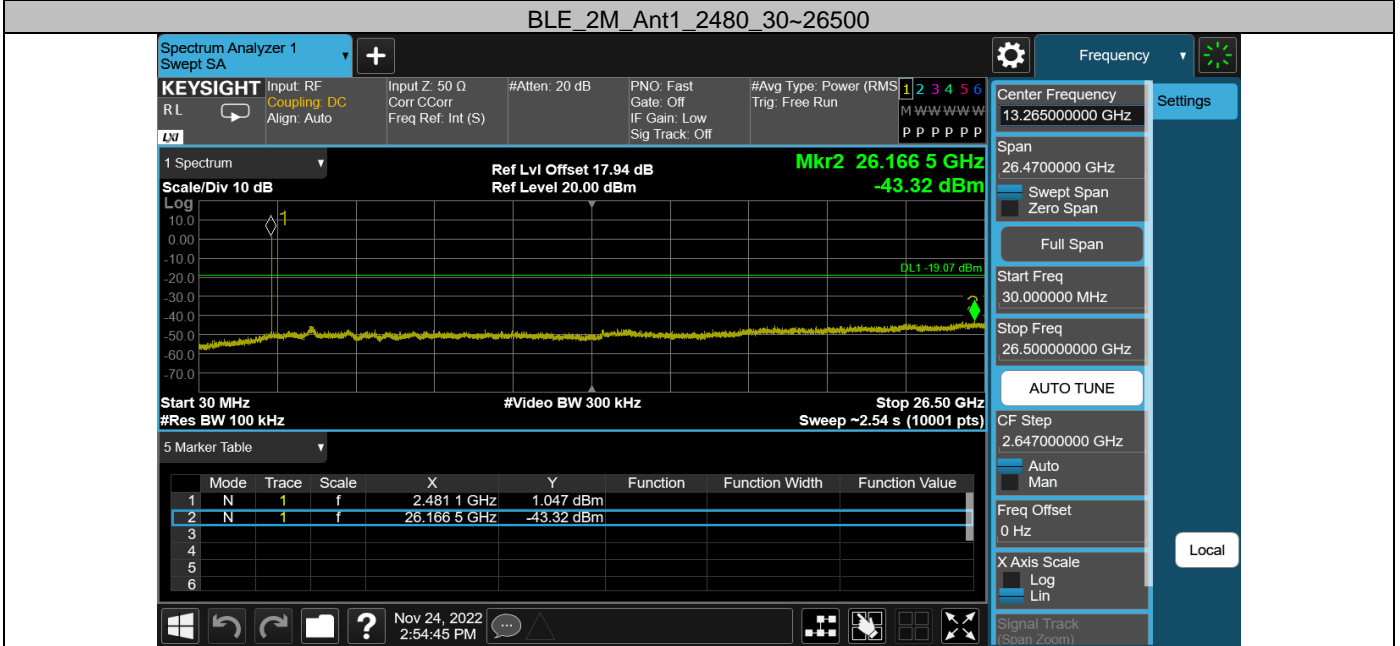
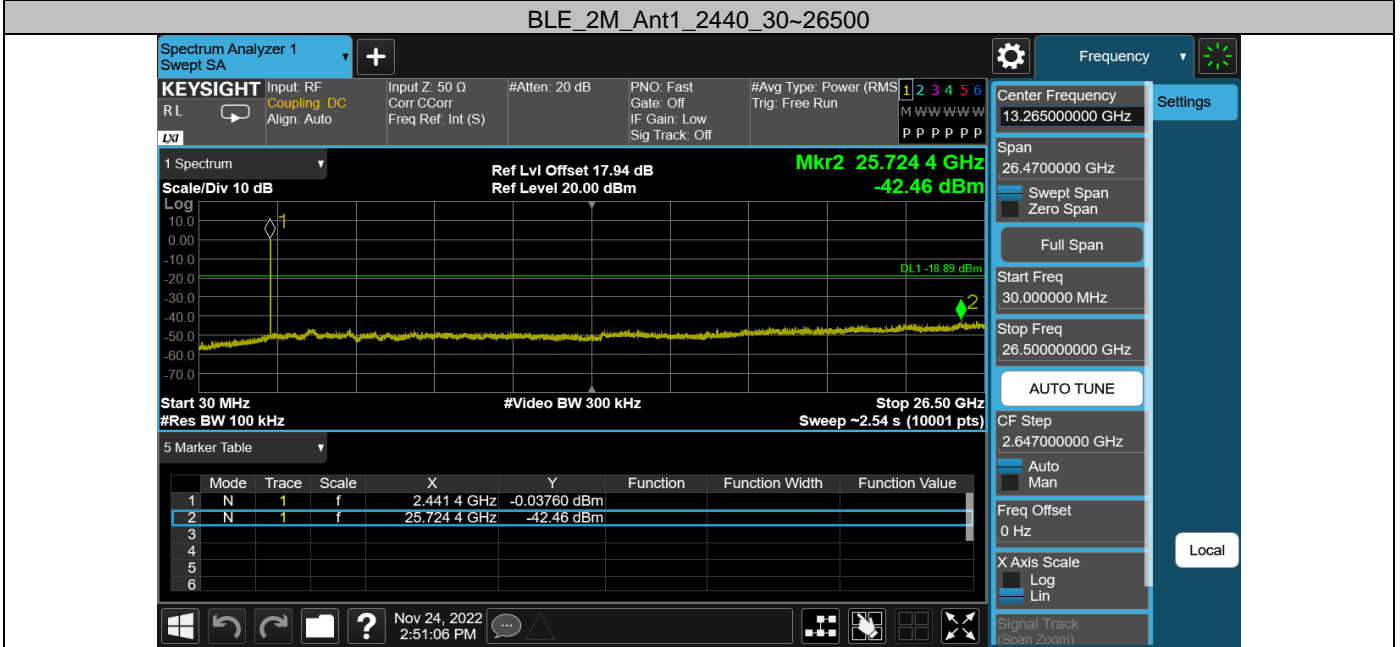
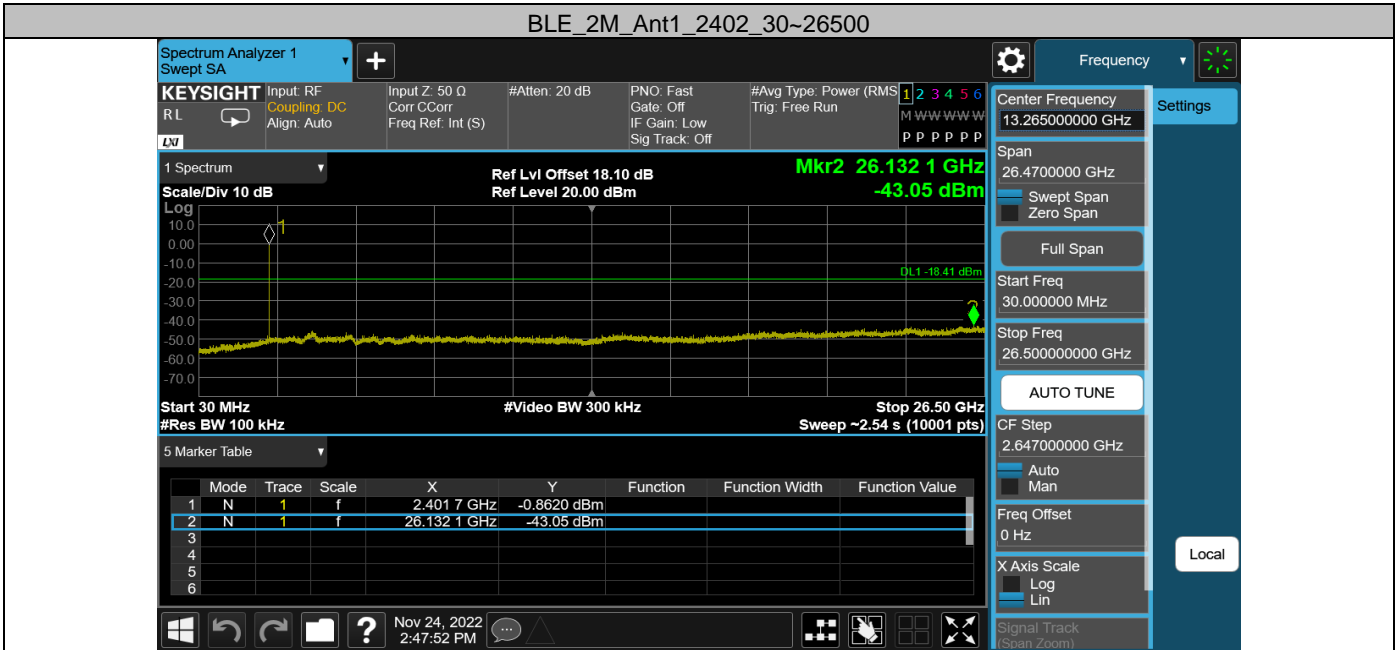


Appendix G: Conducted Spurious Emission
Test Result

Test Mode	Antenna	Frequency[MHz]	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	30~26500	2.04	-42.71	≤-17.96	PASS
		2440	30~26500	1.61	-42.89	≤-18.39	PASS
		2480	30~26500	1.52	-42.99	≤-18.48	PASS
BLE_2M	Ant1	2402	30~26500	1.59	-43.05	≤-18.41	PASS
		2440	30~26500	1.11	-42.46	≤-18.89	PASS
		2480	30~26500	0.93	-43.32	≤-19.07	PASS

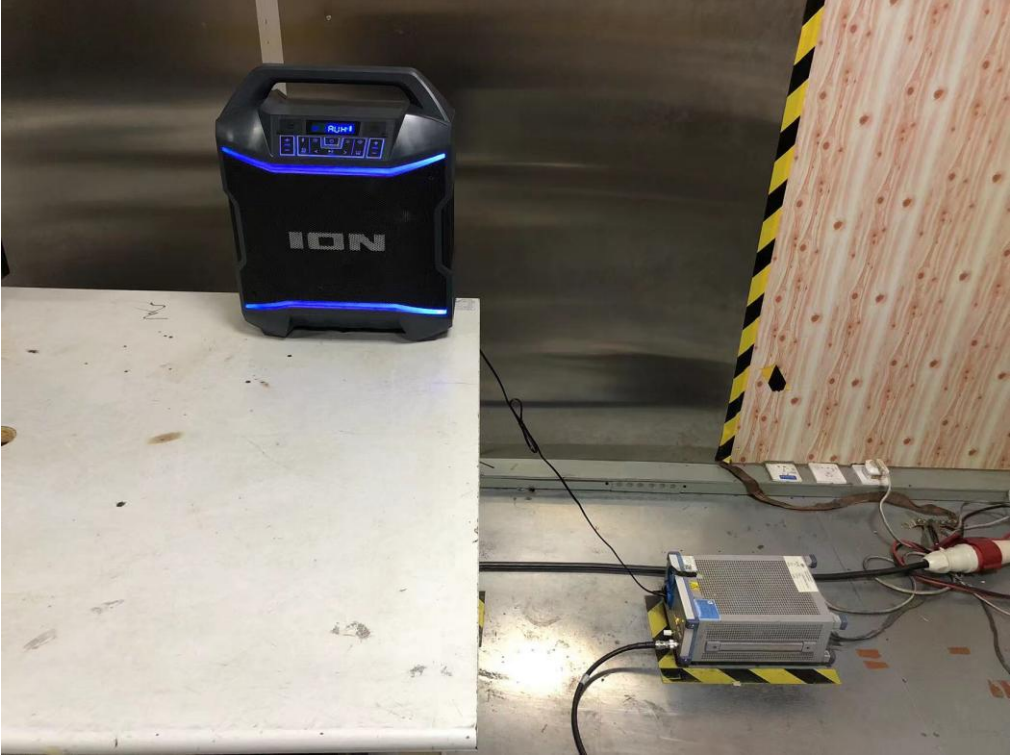
Test Graphs





12. TEST SETUP PHOTO

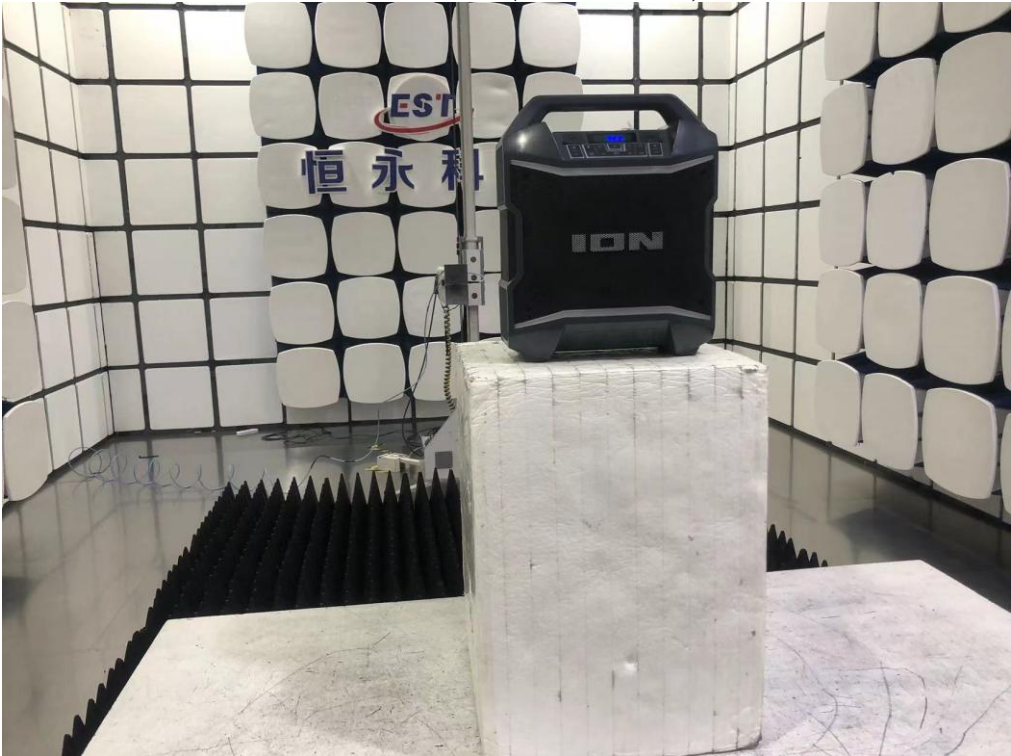
Conducted Test



Radiated Test (Below 1GHz)



Radiated Test (Above 1GHz)



13. EUT PHOTO

External Photos
M/N: PARTY BOOM™ PLUS



External Photos
M/N: PARTY BOOM™ PLUS



External Photos
M/N: PARTY BOOM™ PLUS



External Photos
M/N: PARTY BOOM™ PLUS



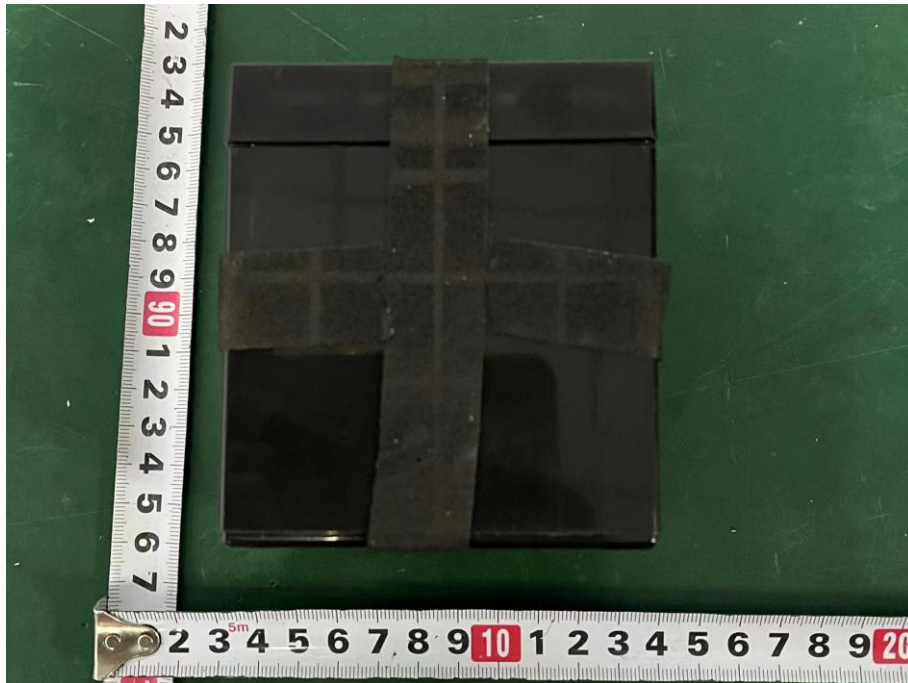
External Photos
M/N: PARTY BOOM™ PLUS



Internal Photos
M/N: PARTY BOOM™ PLUS



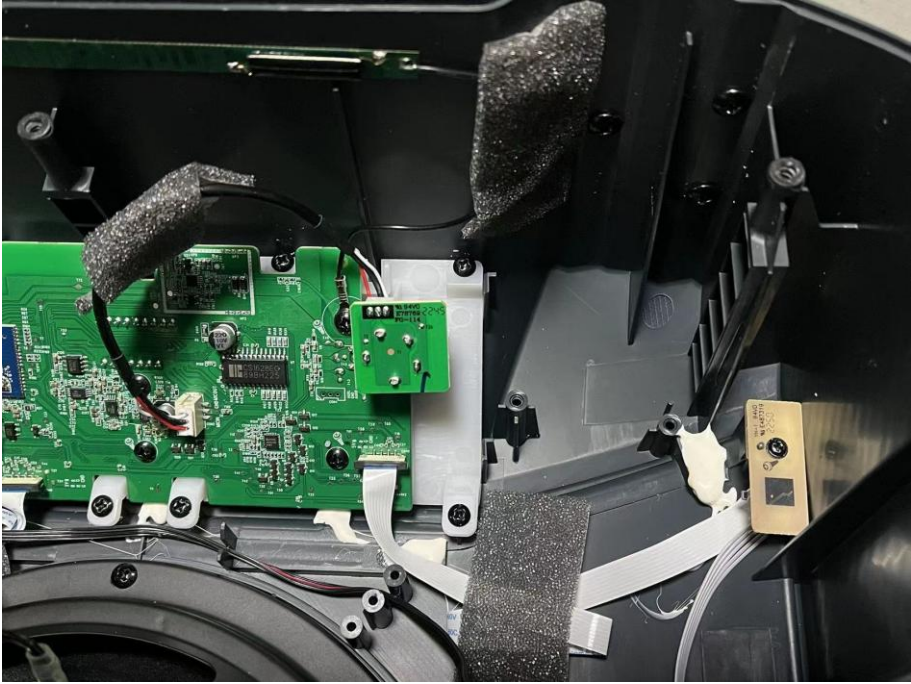
Internal Photos
M/N: PARTY BOOM™ PLUS



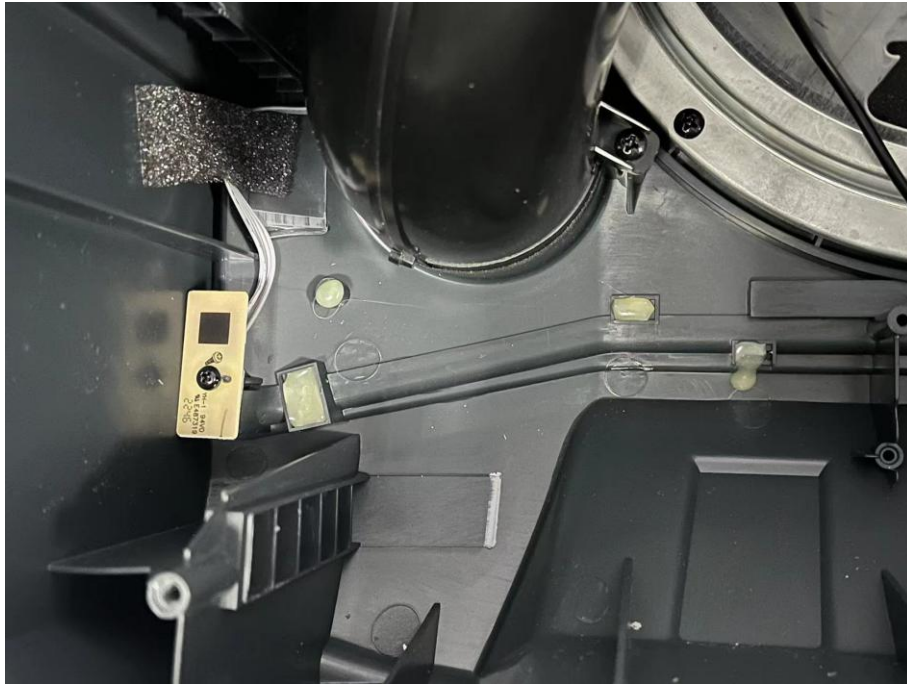
Internal Photos
M/N: PARTY BOOM™ PLUS



Internal Photos
M/N: PARTY BOOM™ PLUS

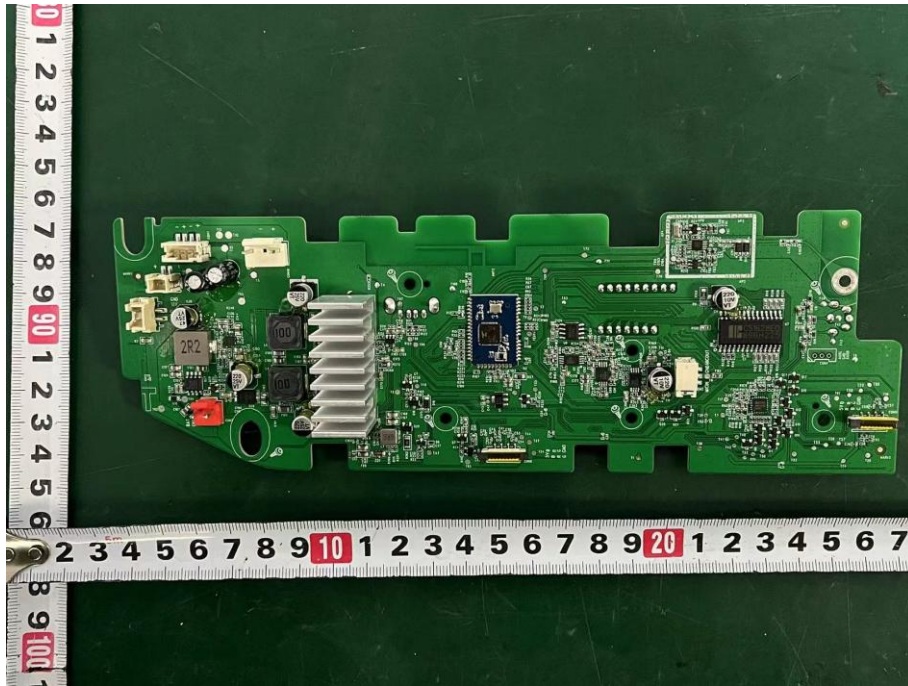


Internal Photos
M/N: PARTY BOOM™ PLUS

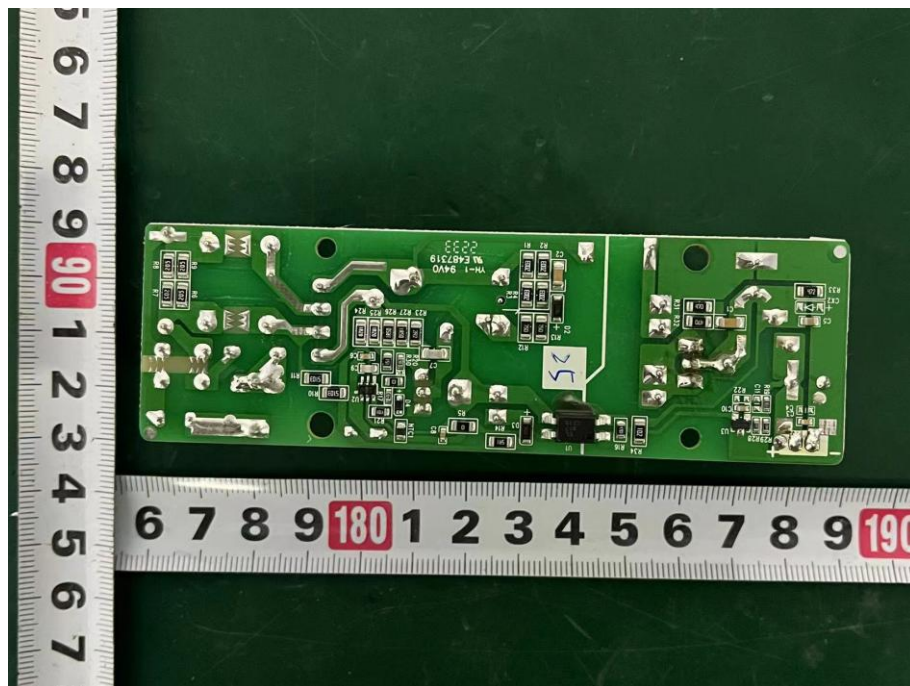


Bluetooth
Antenna

Internal Photos
M/N: PARTY BOOM™ PLUS



Internal Photos
M/N: PARTY BOOM™ PLUS



End of Test Report