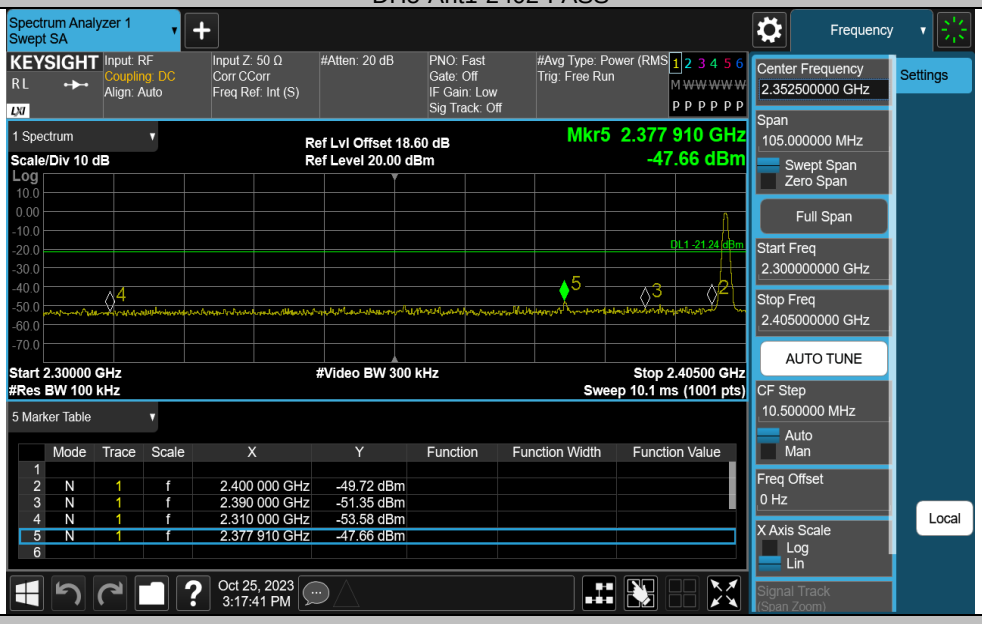
Appendix F: Band edge measurements

Test Result

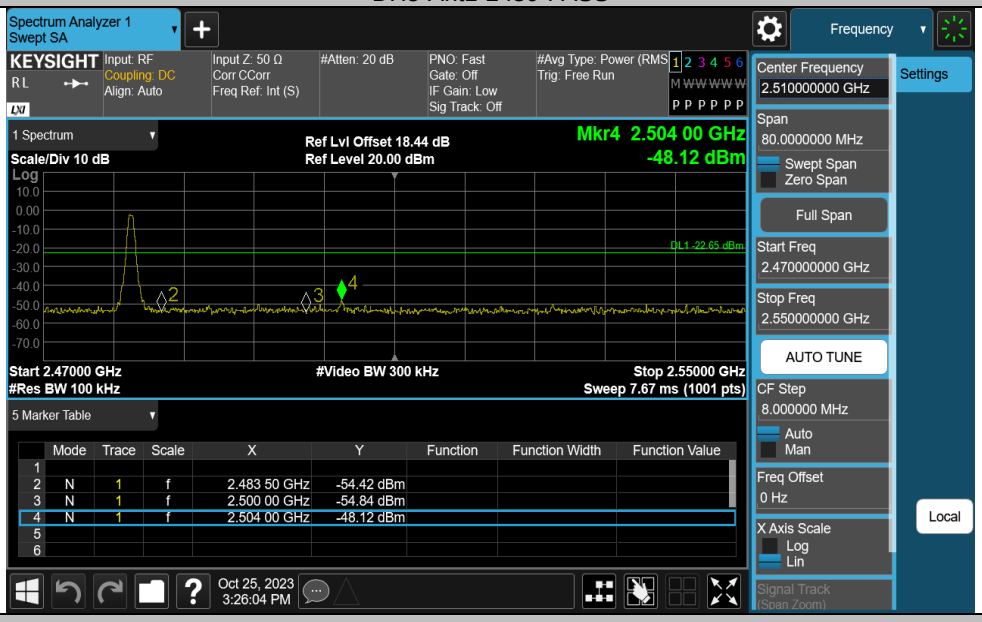
TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-1.24	-47.66	≤-21.24	PASS
DH5	Ant1	High	2480	-2.65	-48.12	≤-22.65	PASS
2DH5	Ant1	Low	2402	-1.29	-48.47	≤-21.29	PASS
2DH5	Ant1	High	2480	-2.67	-50	≤-22.67	PASS
DH5	Ant1	High	Hop_2480	-2.67	-45.97	≤-22.67	PASS
DH5	Ant1	Low	Hop_2402	-1.81	-46.98	≤-21.81	PASS
2DH5	Ant1	High	Hop_2480	-5.62	-49.46	≤-25.62	PASS
2DH5	Ant1	Low	Hop_2402	-3.97	-49.57	≤-23.97	PASS

Test Graphs

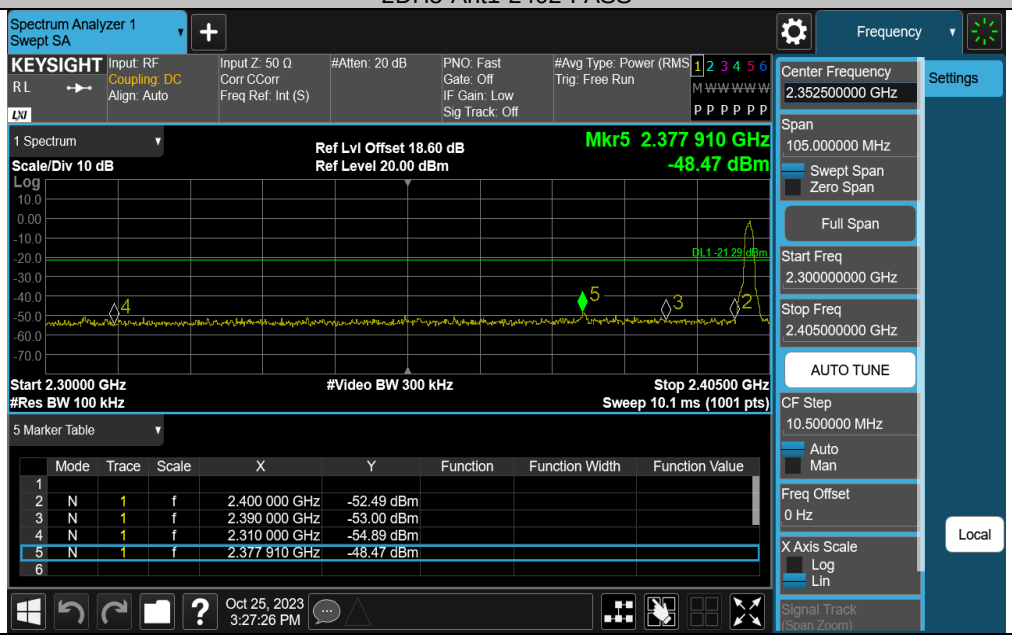
DH5-Ant1-2402-PASS



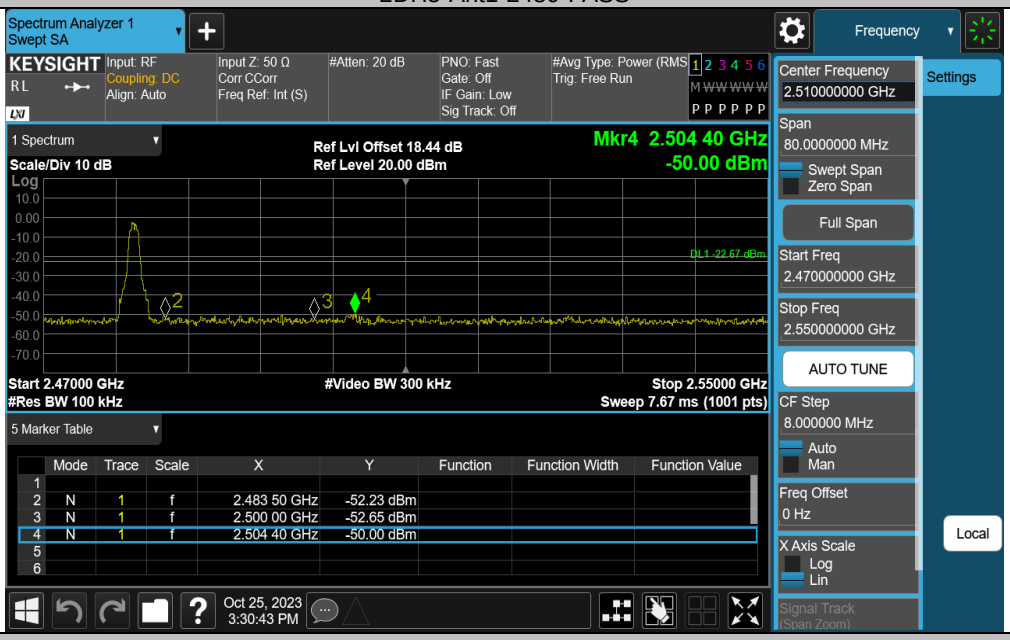
DH5-Ant1-2480-PASS



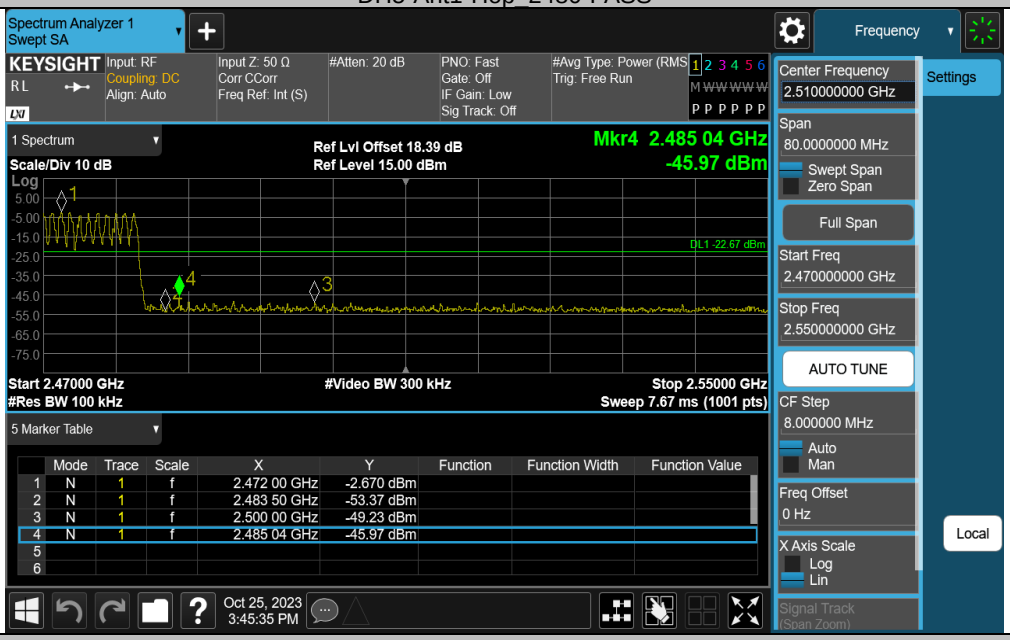
2DH5-Ant1-2402-PASS



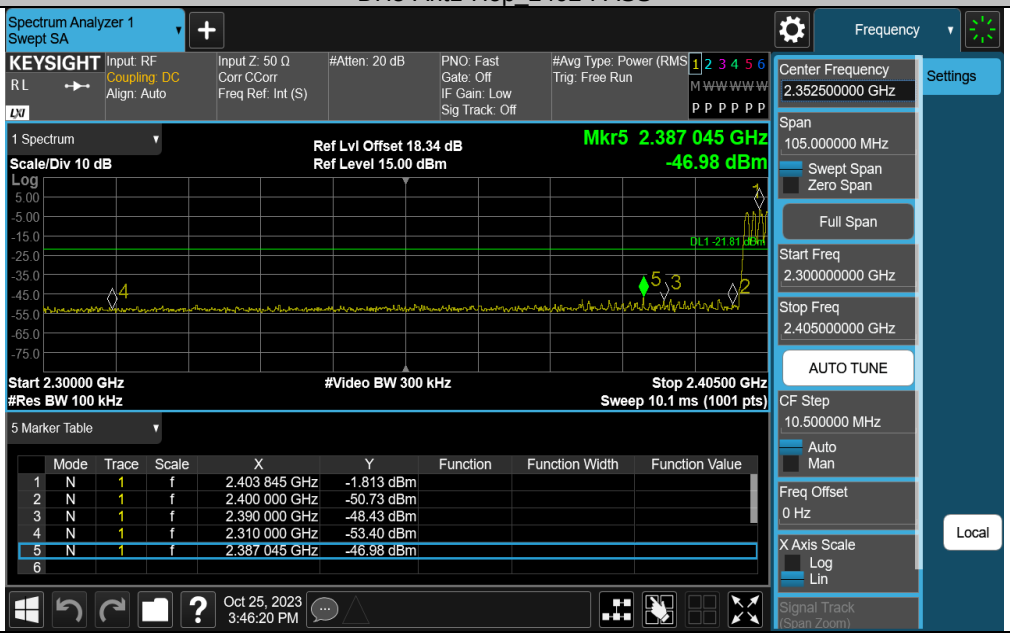
2DH5-Ant1-2480-PASS



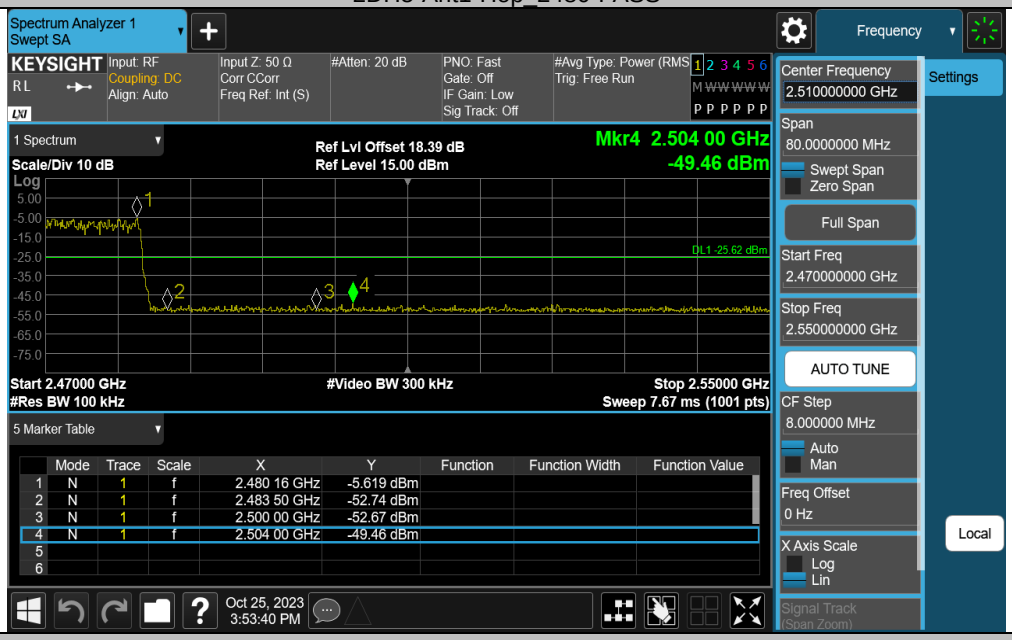
DH5-Ant1-Hop_2480-PASS



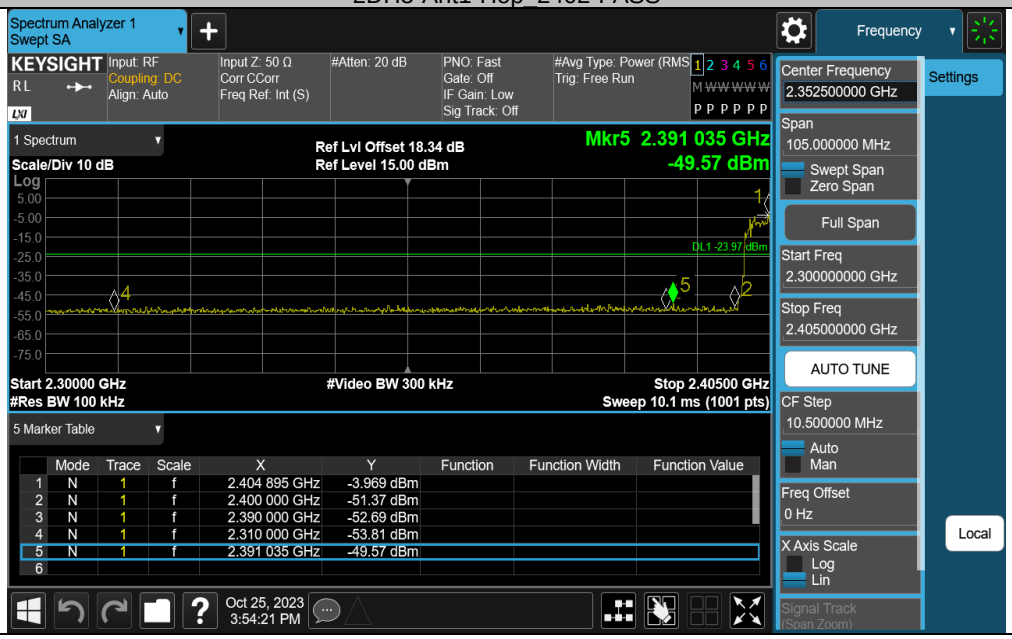
DH5-Ant1-Hop_2402-PASS



2DH5-Ant1-Hop_2480-PASS



2DH5-Ant1-Hop_2402-PASS



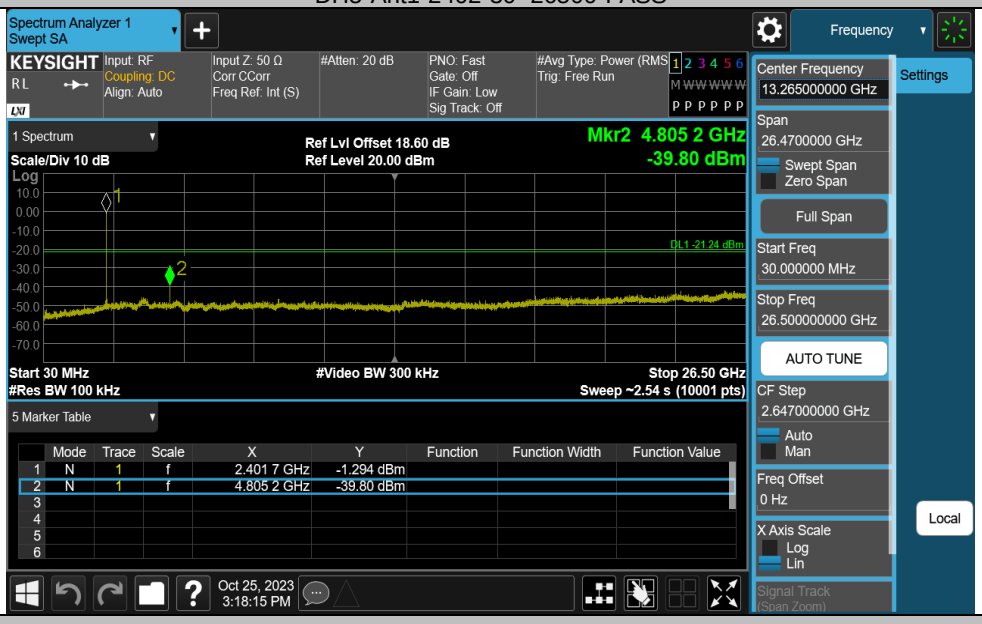
Appendix G: Conducted Spurious Emission

Test Result

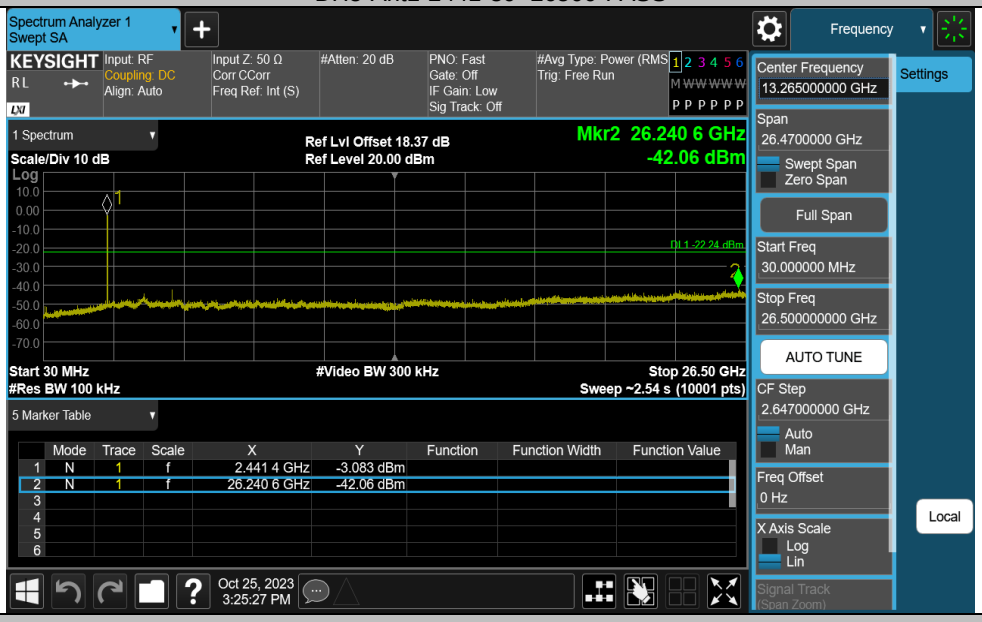
TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~26500	-1.24	-39.8	≤-21.24	PASS
DH5	Ant1	2441	30~26500	-2.24	-42.06	≤-22.24	PASS
DH5	Ant1	2480	30~26500	-2.65	-40.17	≤-22.65	PASS
2DH5	Ant1	2402	30~26500	-1.29	-42.27	≤-21.29	PASS
2DH5	Ant1	2441	30~26500	-2.19	-42.35	≤-22.19	PASS
2DH5	Ant1	2480	30~26500	-2.67	-42.14	≤-22.67	PASS

Test Graphs

DH5-Ant1-2402-30~26500-PASS

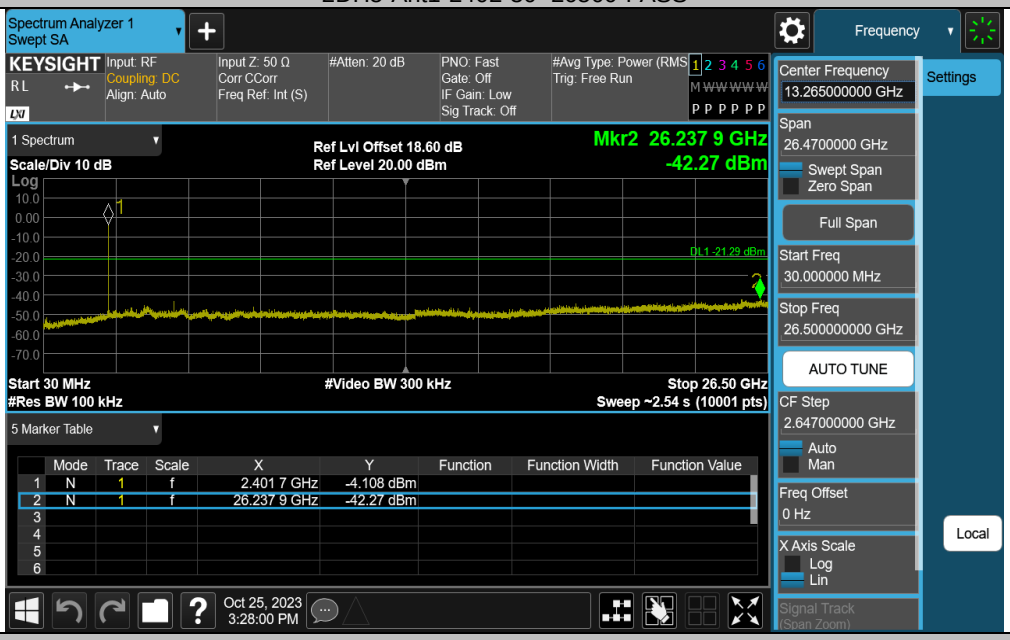


DH5-Ant1-2441-30~26500-PASS

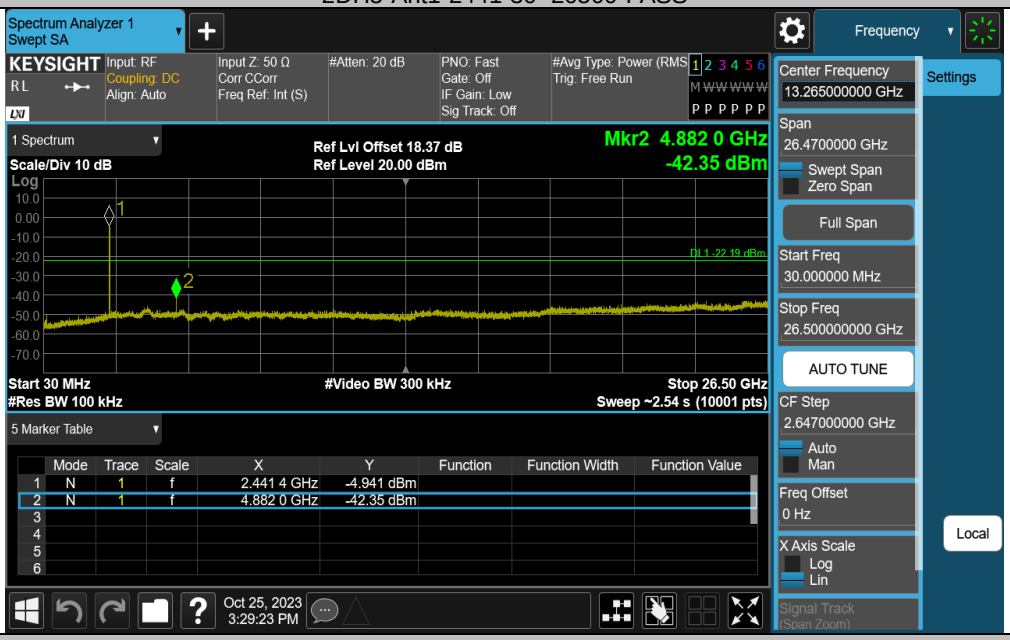


DH5-Ant1-2480-30~26500-PASS

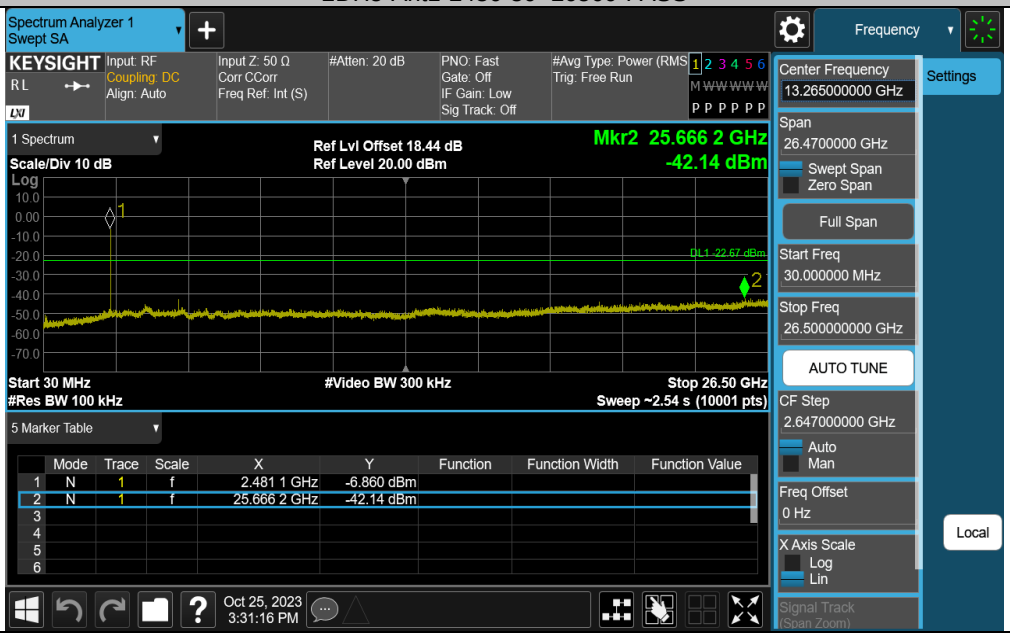
2DH5-Ant1-2402-30~26500-PASS



2DH5-Ant1-2441-30~26500-PASS



2DH5-Ant1-2480-30~26500-PASS



Appendix H: Reference level measurement

Test Result

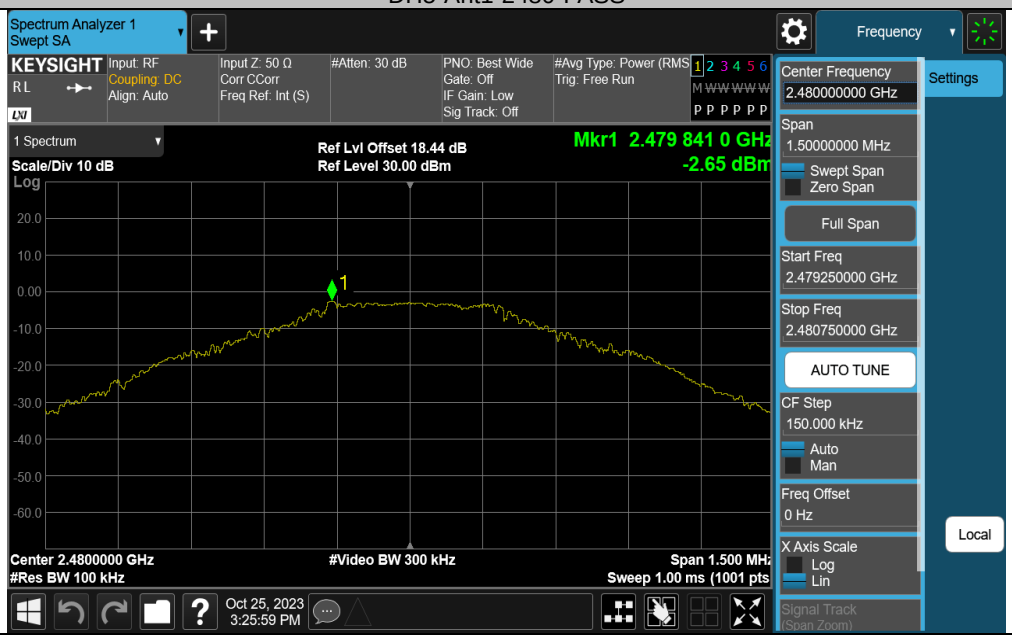
TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
DH5	Ant1	2402	2401.85	-1.24
DH5	Ant1	2441	2441.16	-2.24
DH5	Ant1	2480	2479.84	-2.65
2DH5	Ant1	2402	2402.15	-1.29
2DH5	Ant1	2441	2441.17	-2.19
2DH5	Ant1	2480	2480.17	-2.67

Test Graphs

DH5-Ant1-2402-PASS

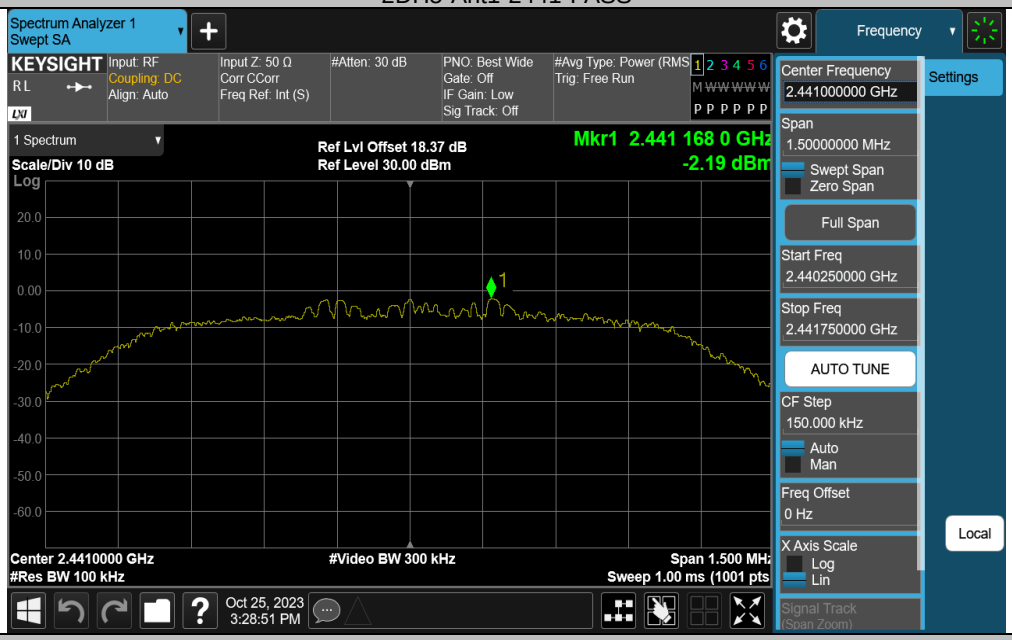
DH5-Ant1-2441-PASS

DH5-Ant1-2480-PASS

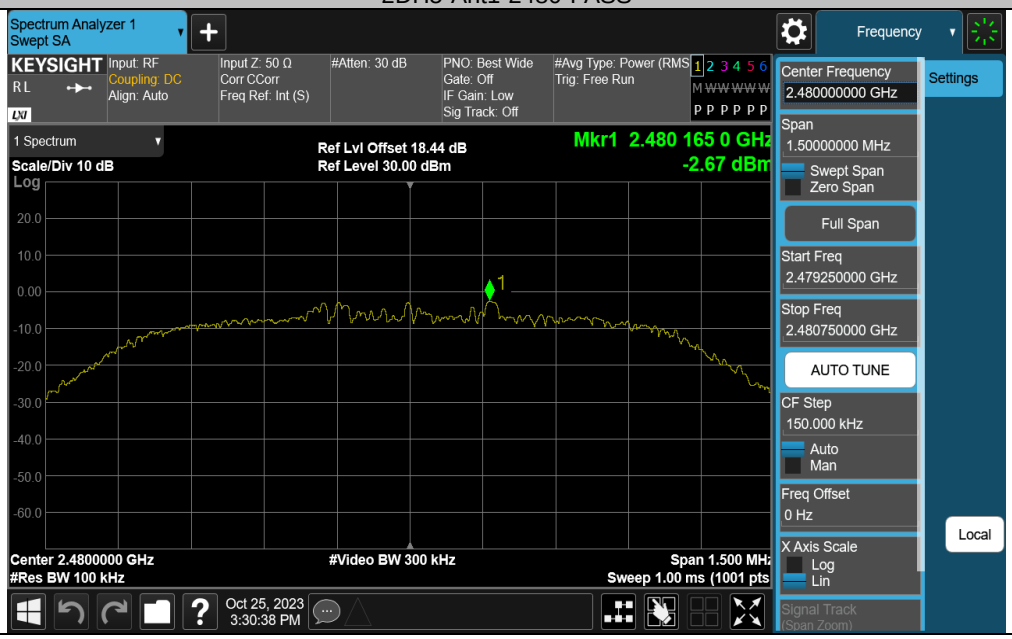


2DH5-Ant1-2402-PASS

2DH5-Ant1-2441-PASS

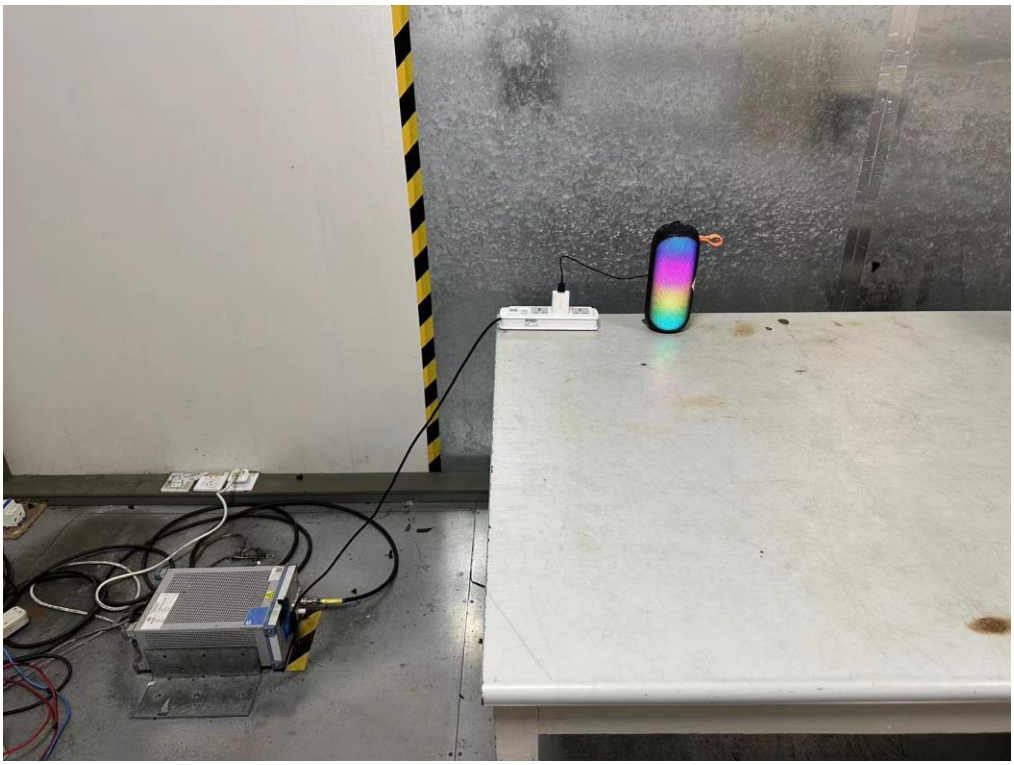


2DH5-Ant1-2480-PASS

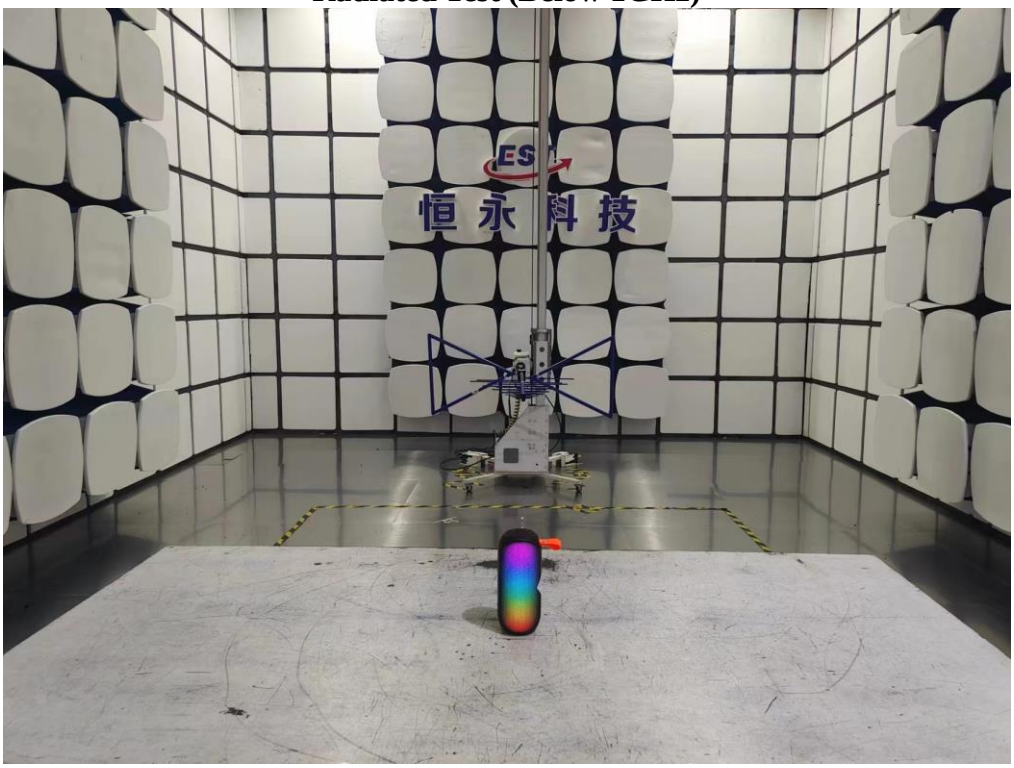


14. TEST SETUP PHOTO

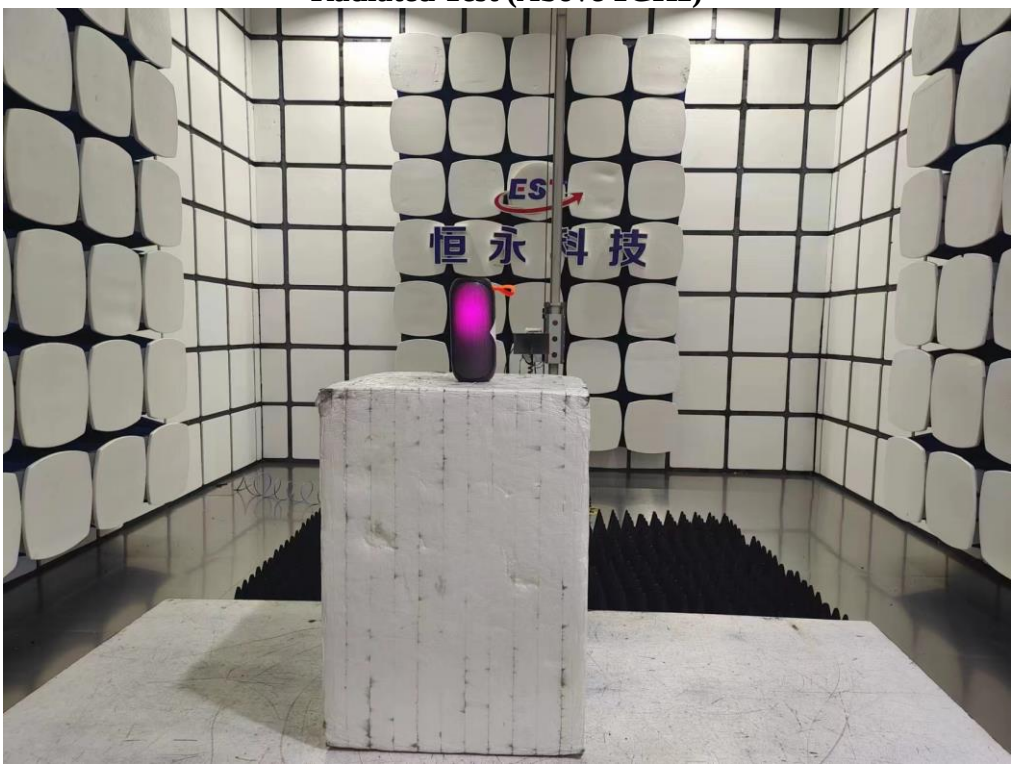
Conducted Test



Radiated Test (Below 1GHz)



Radiated Test (Above 1GHz)



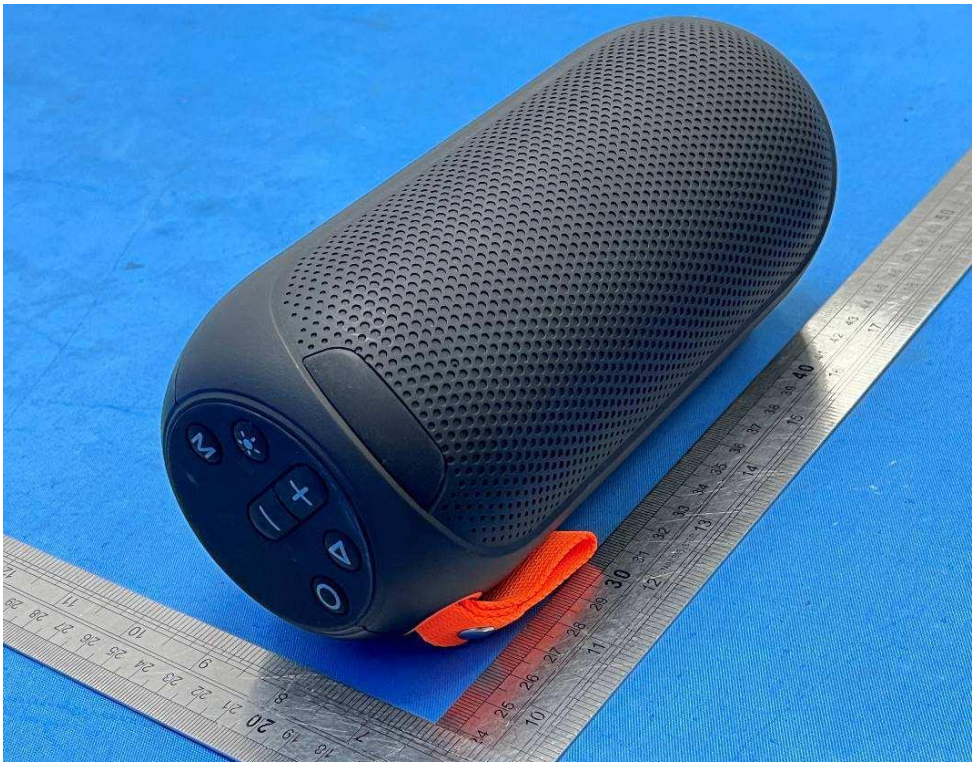
15. EUT PHOTO

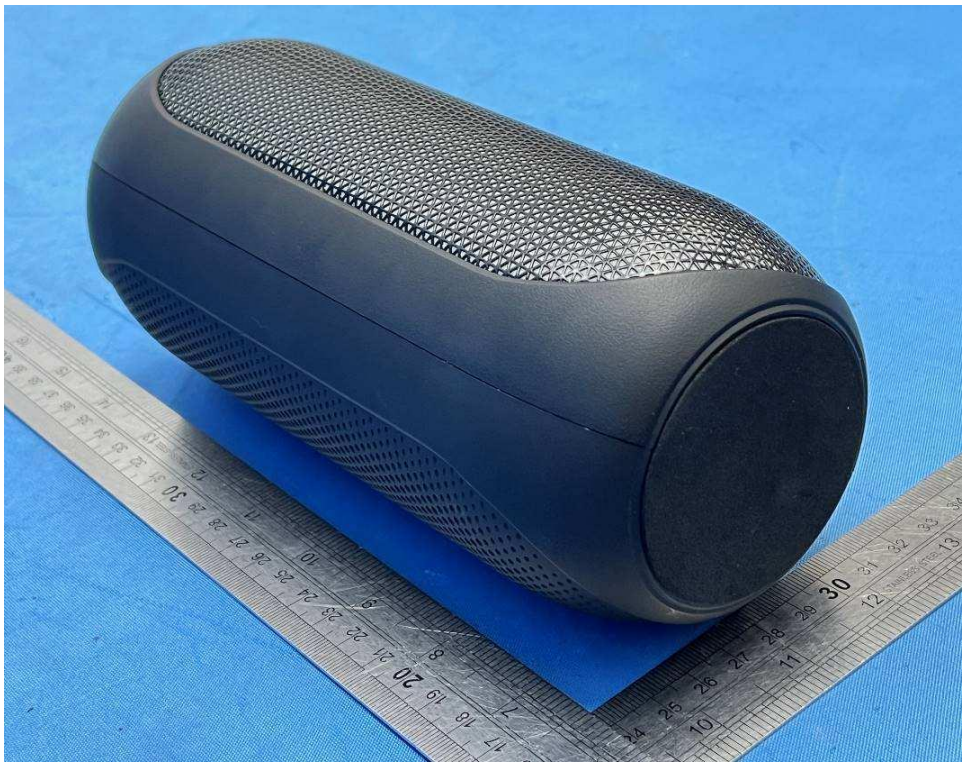
External Photos

M/N: M57F

External Photos

M/N: M57F





External Photos

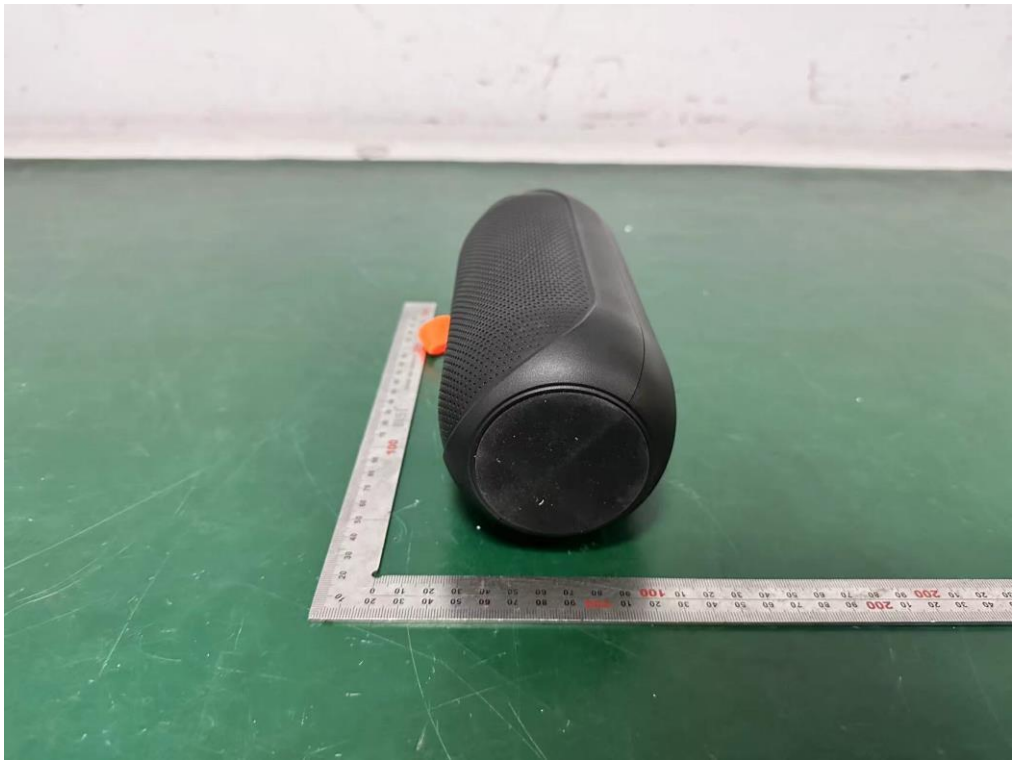
M/N: M57F

External Photos

M/N: M57F

External Photos

M/N: M57F

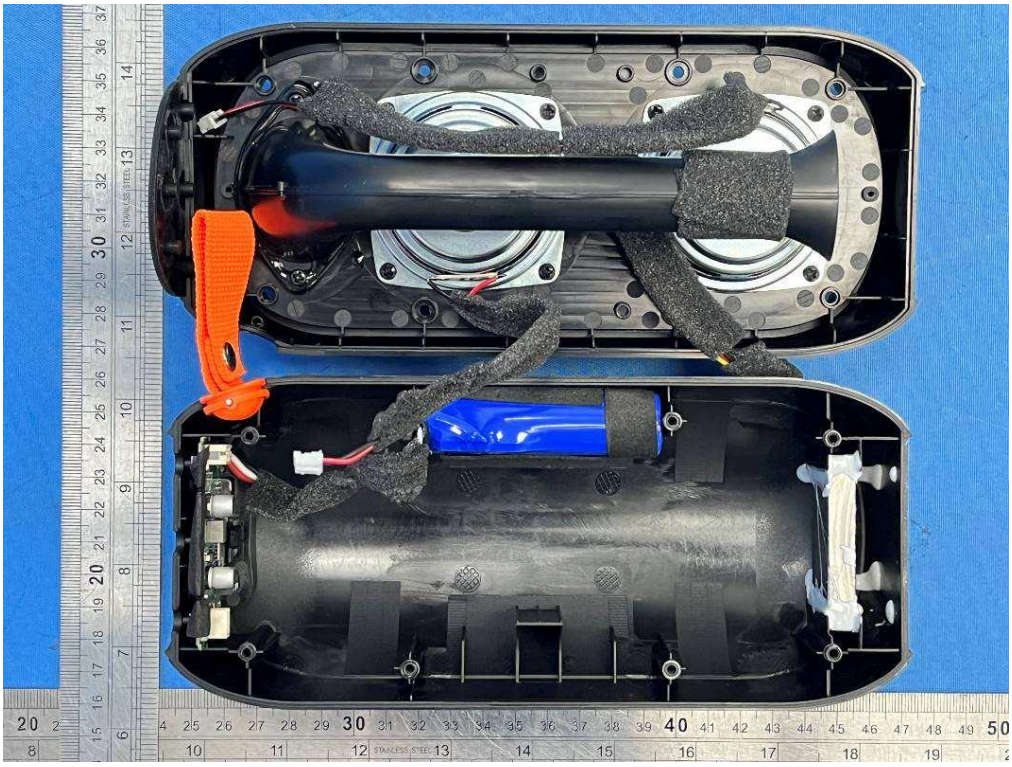


External Photos

M/N: M57F

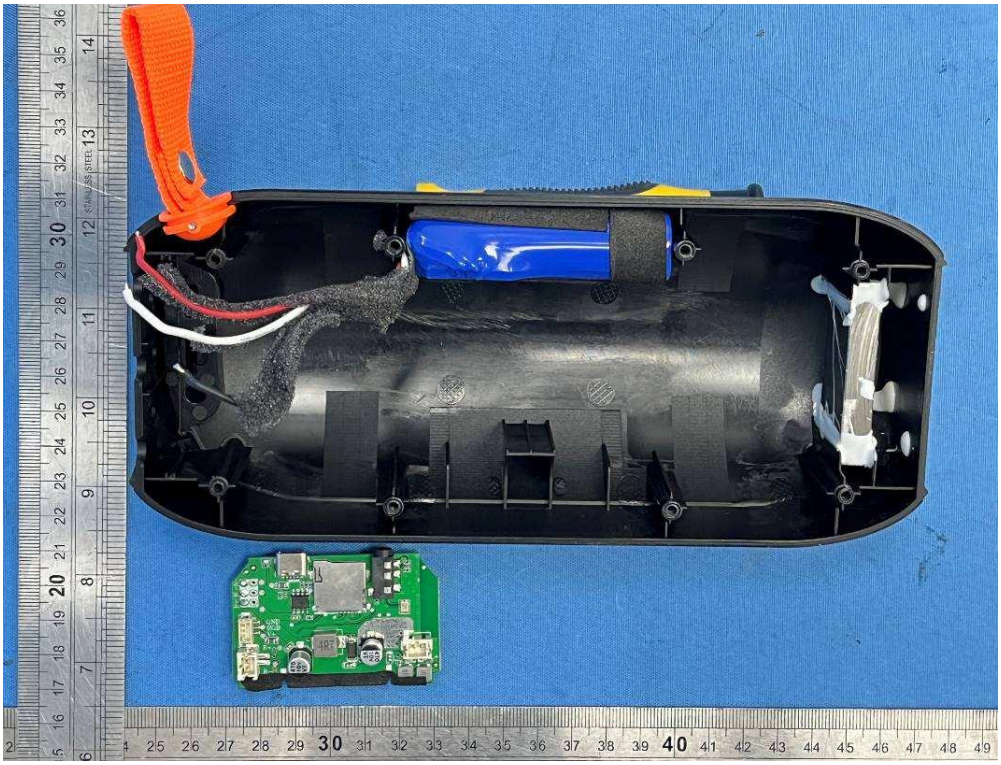
Internal Photos

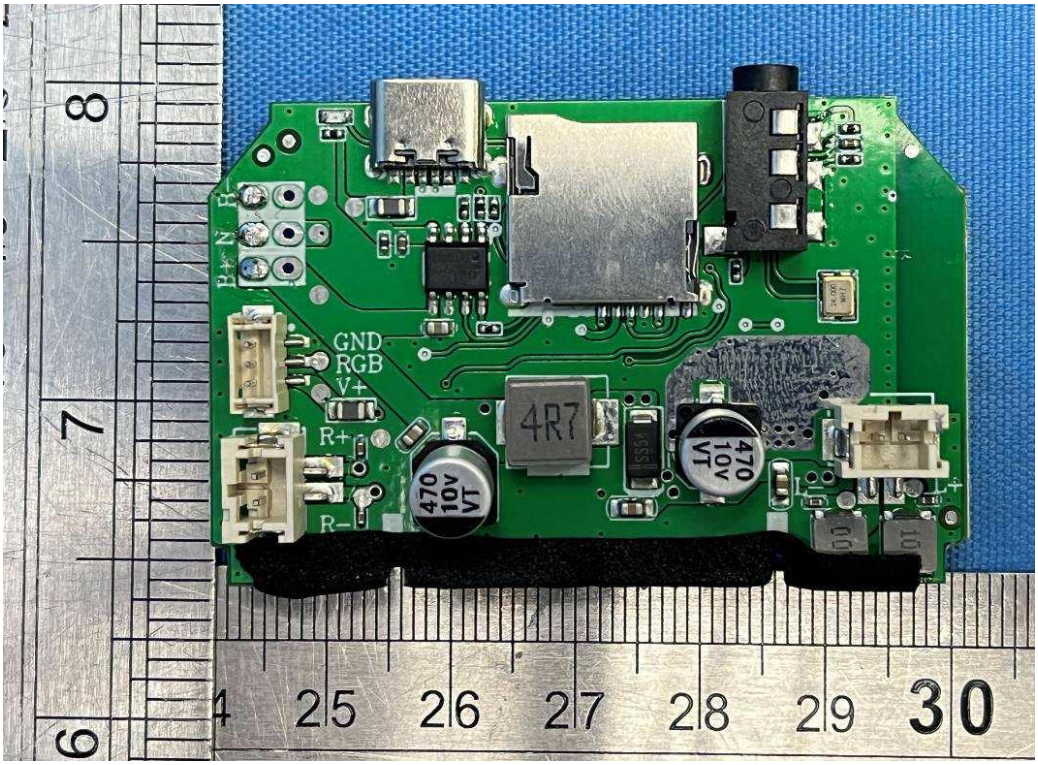
M/N: M57F



Internal Photos

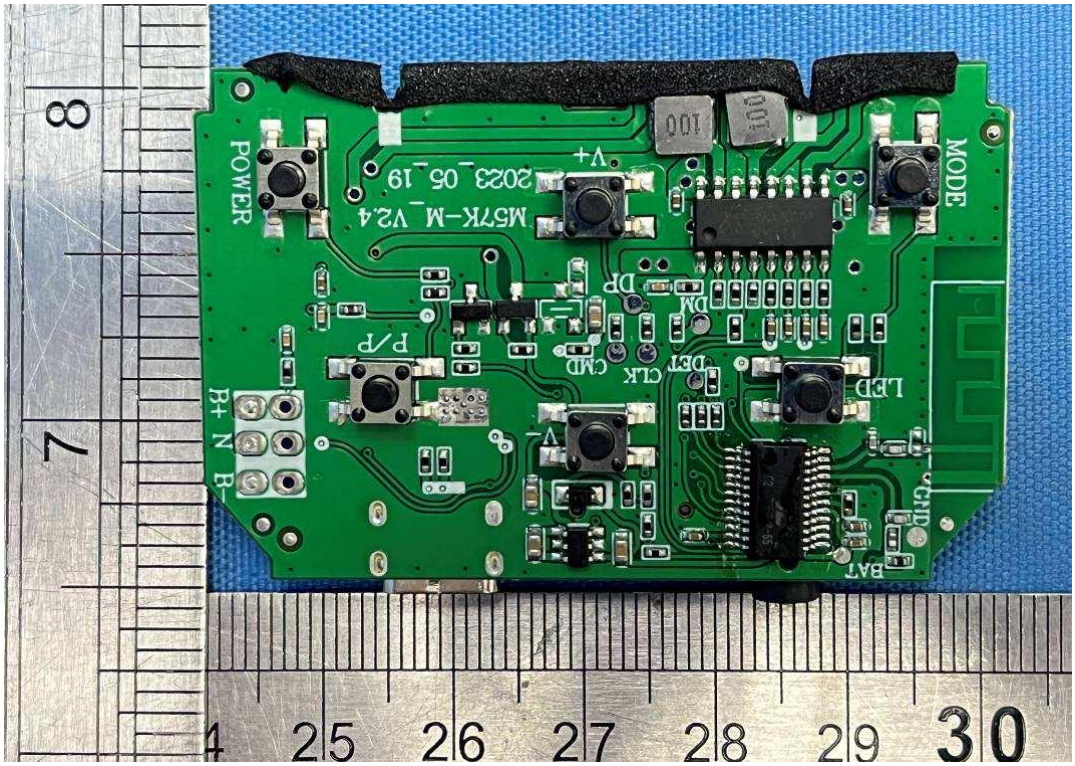
M/N: M57F

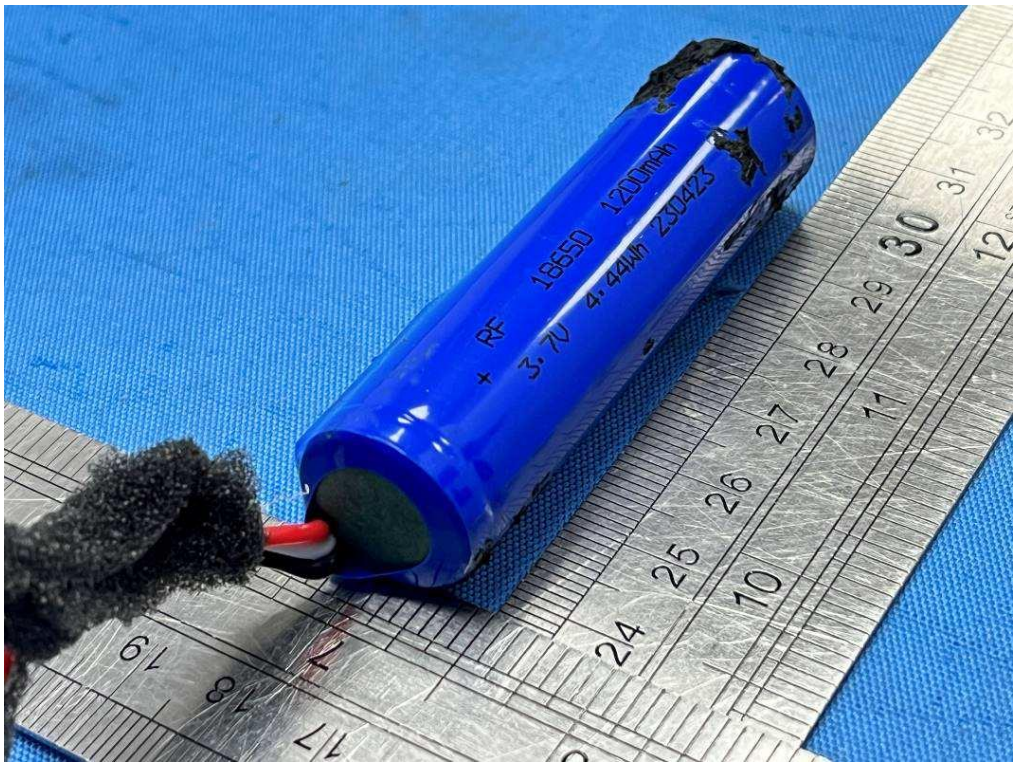




Internal Photos

M/N: M57F





Internal Photos

M/N: M57F

End of Test Report