

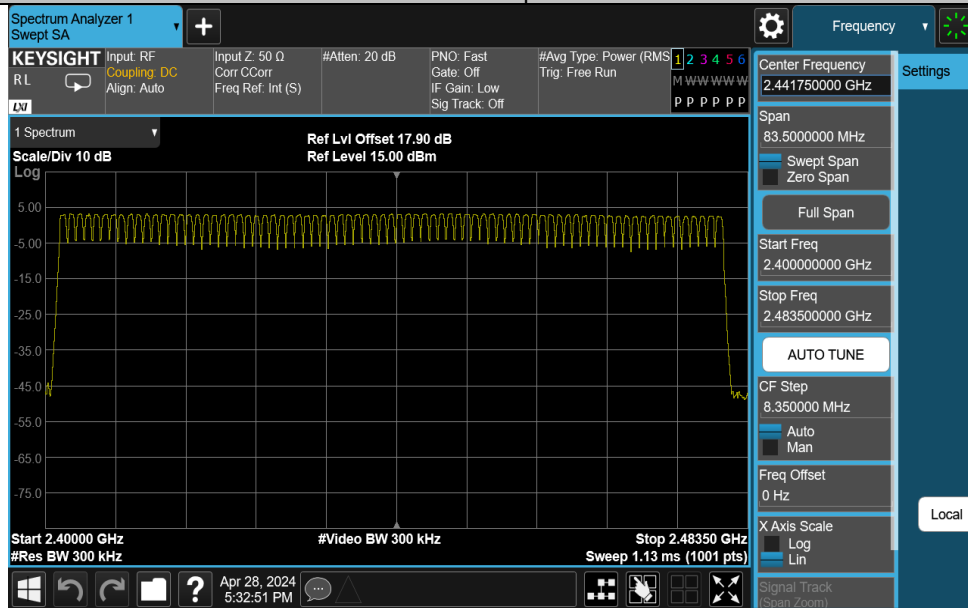
Appendix E: Number of hopping channels

Test Result

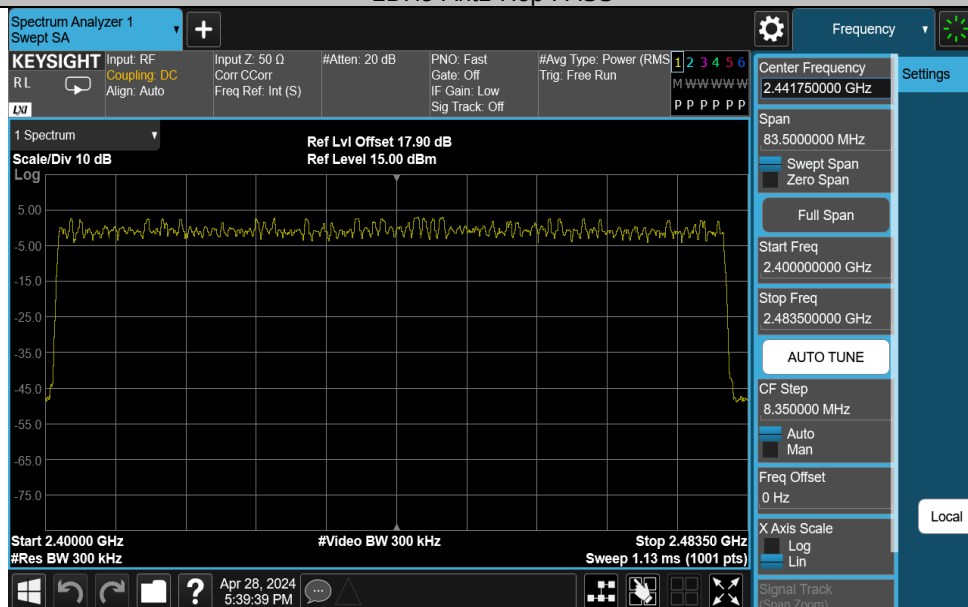
Test Mode	Antenna	Frequency[MHz]	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥ 15	PASS
2DH5	Ant1	Hop	79	≥ 15	PASS
3DH5	Ant1	Hop	79	≥ 15	PASS

Test Graphs

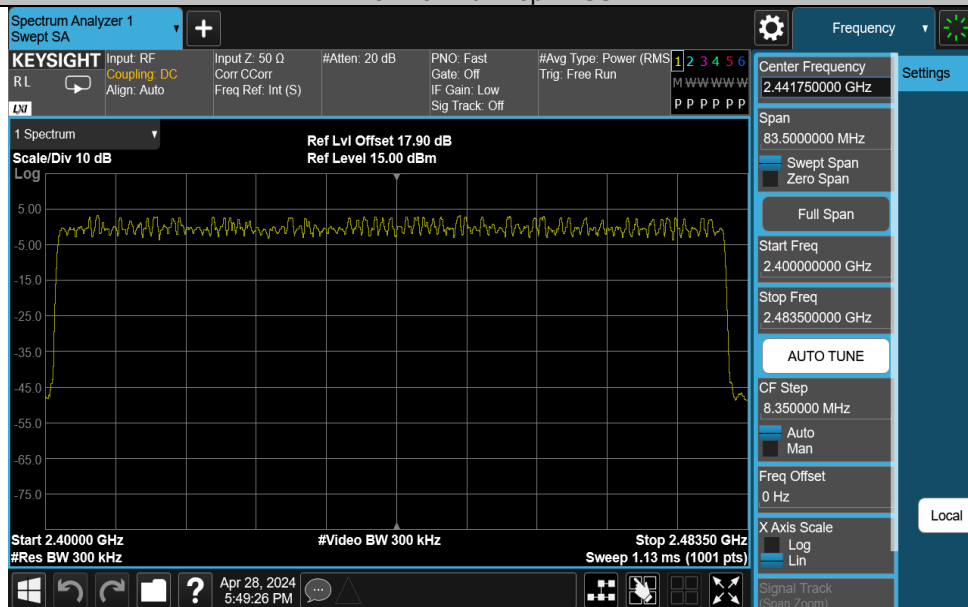
DH5-Ant1-Hop-PASS



2DH5-Ant1-Hop-PASS



3DH5-Ant1-Hop-PASS



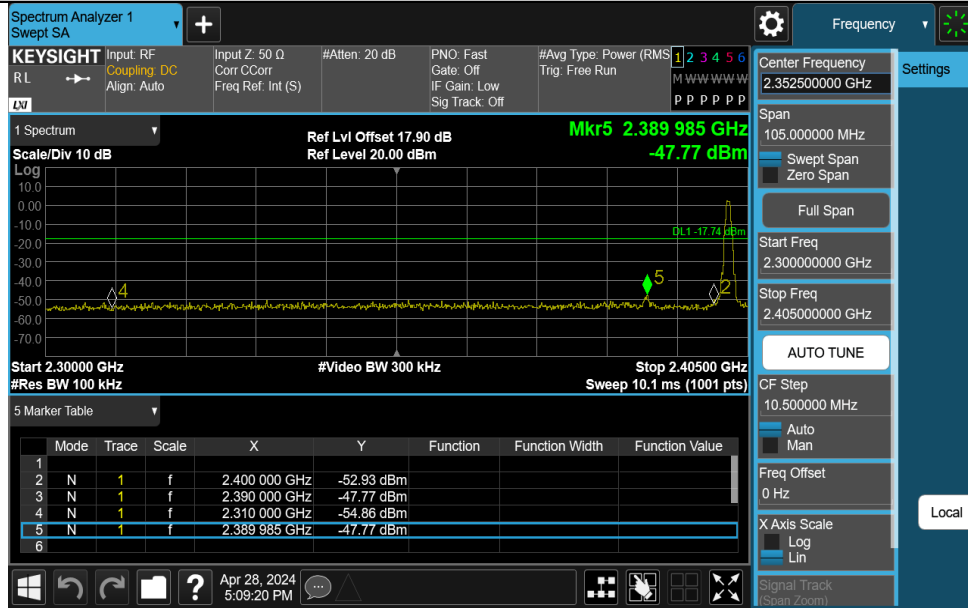
Appendix F: Band edge measurements

Test Result

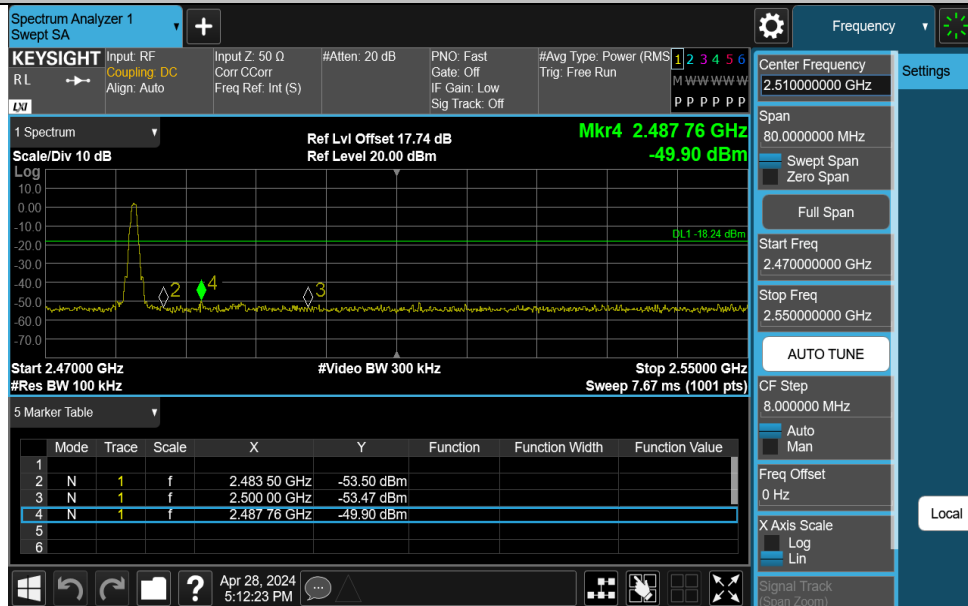
Test Mode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	2.26	-47.77	≤-17.74	PASS
DH5	Ant1	High	2480	1.76	-49.9	≤-18.24	PASS
DH5	Ant1	Low	Hop_2402	1.69	-49.67	≤-18.31	PASS
DH5	Ant1	High	Hop_2480	2.25	-50.99	≤-17.75	PASS
2DH5	Ant1	Low	2402	2.38	-49.74	≤-17.62	PASS
2DH5	Ant1	High	2480	1.43	-50.37	≤-18.57	PASS
2DH5	Ant1	Low	Hop_2402	1.99	-50.11	≤-18.01	PASS
2DH5	Ant1	High	Hop_2480	1.17	-49.31	≤-18.84	PASS
3DH5	Ant1	Low	2402	2.12	-50.6	≤-17.88	PASS
3DH5	Ant1	High	2480	1.95	-50.53	≤-18.05	PASS
3DH5	Ant1	Low	Hop_2402	0.89	-49.74	≤-19.11	PASS
3DH5	Ant1	High	Hop_2480	1.44	-50.74	≤-18.56	PASS

Test Graphs

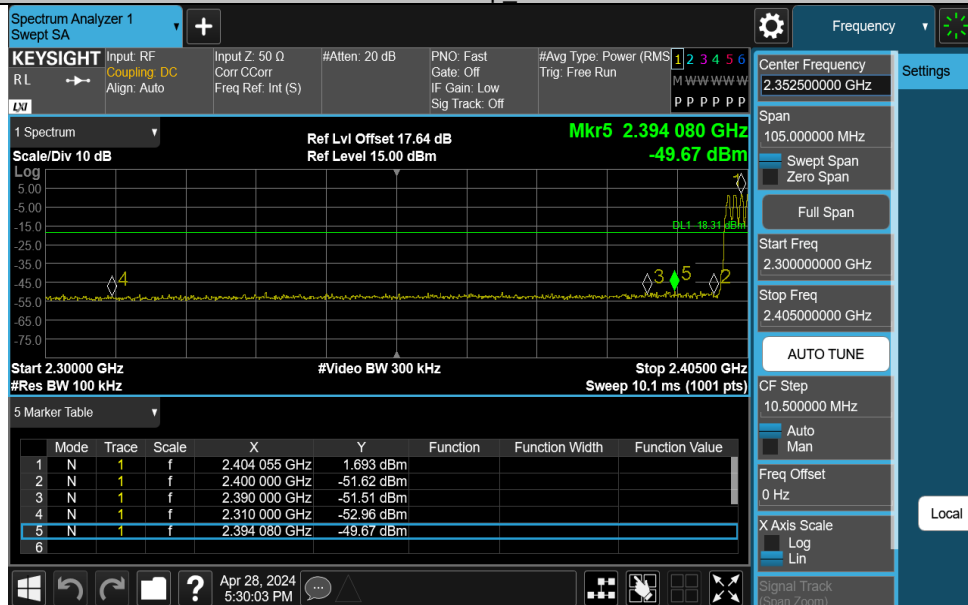
DH5-Ant1-2402-PASS



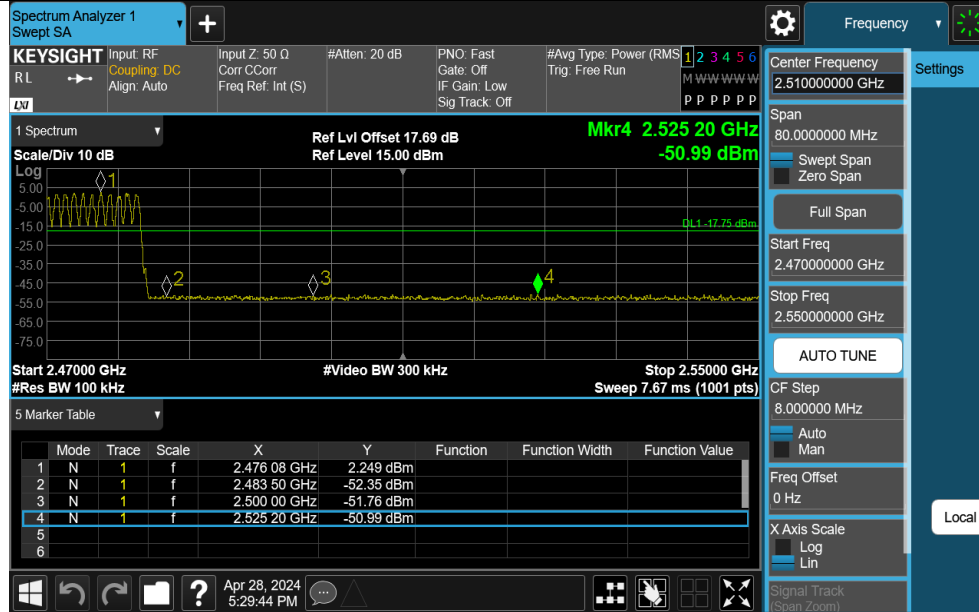
DH5-Ant1-2480-PASS



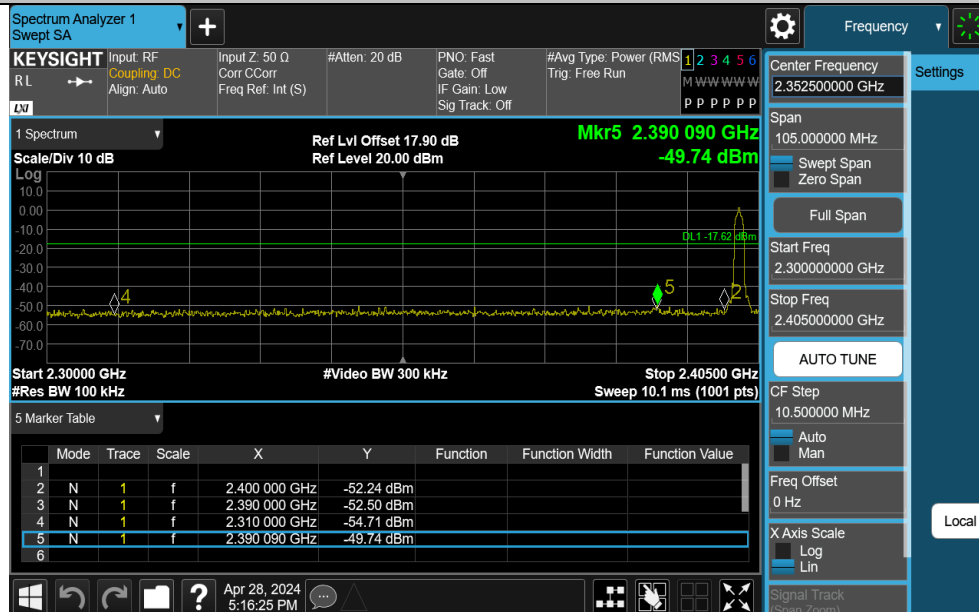
DH5-Ant1-Hop_2402-PASS



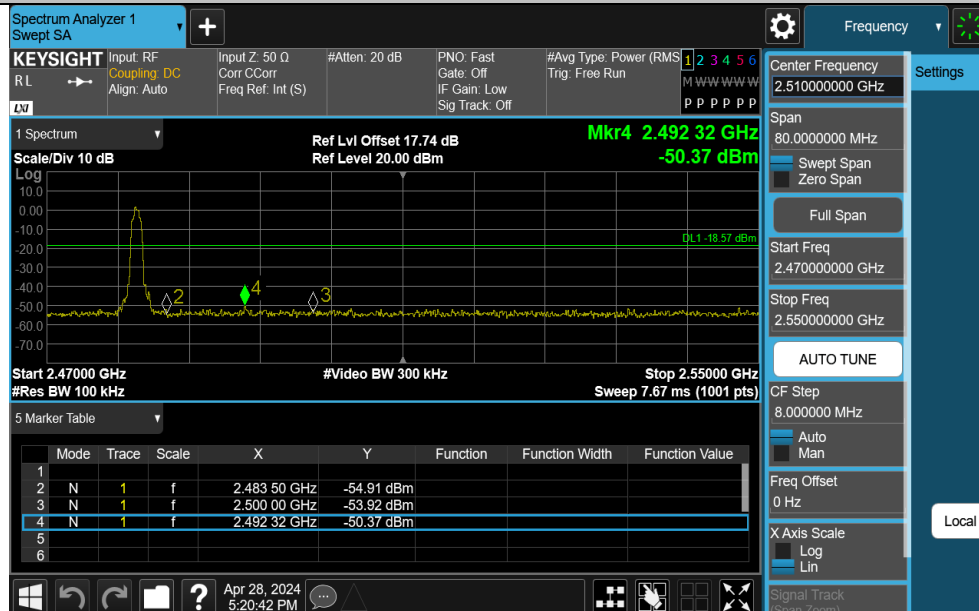
DH5-Ant1-Hop 2480-PASS



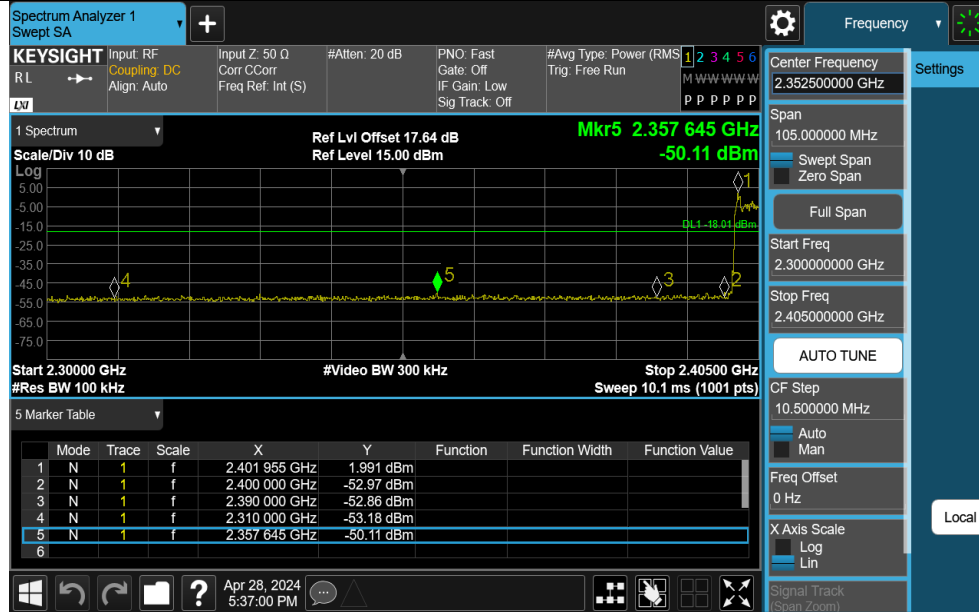
2DH5-Ant1-2402-PASS



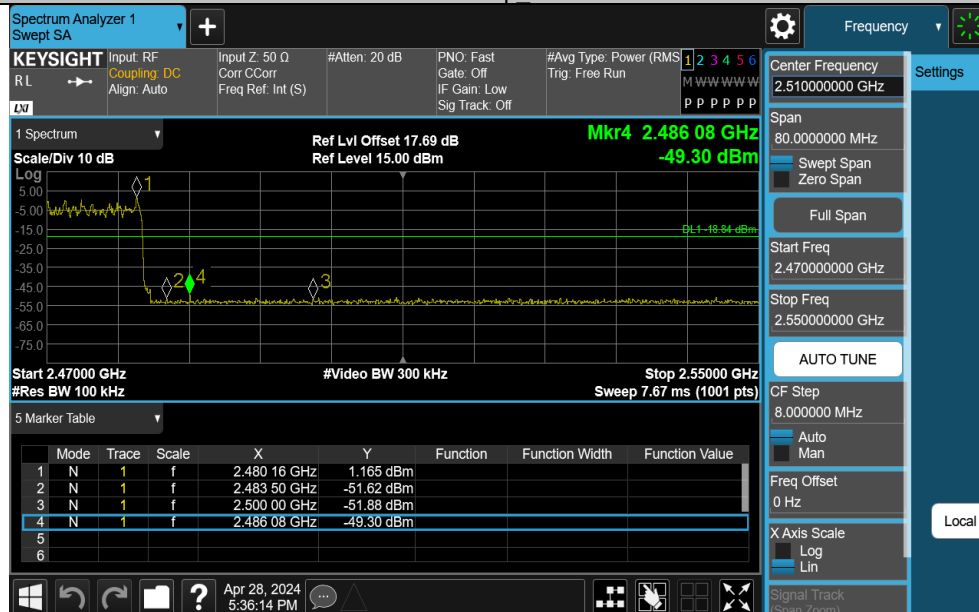
2DH5-Ant1-2480-PASS



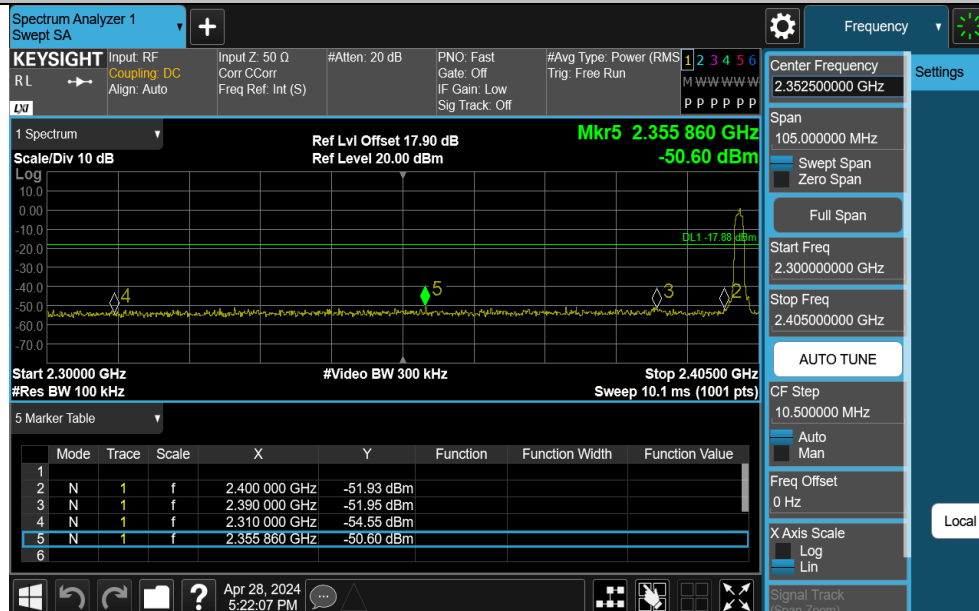
2DH5-Ant1-Hop 2402-PASS



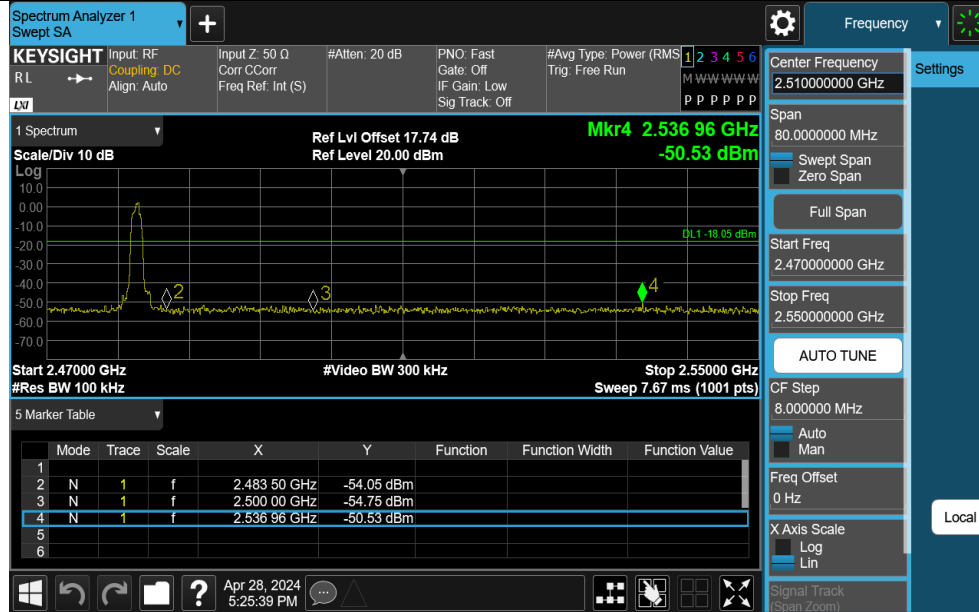
2DH5-Ant1-Hop 2480-PASS



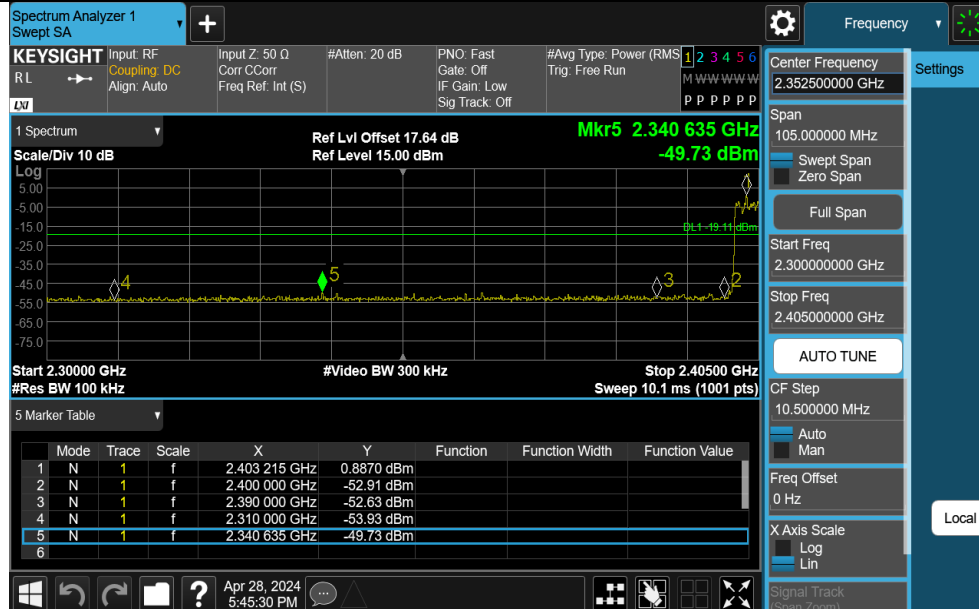
3DH5-Ant1-2402-PASS



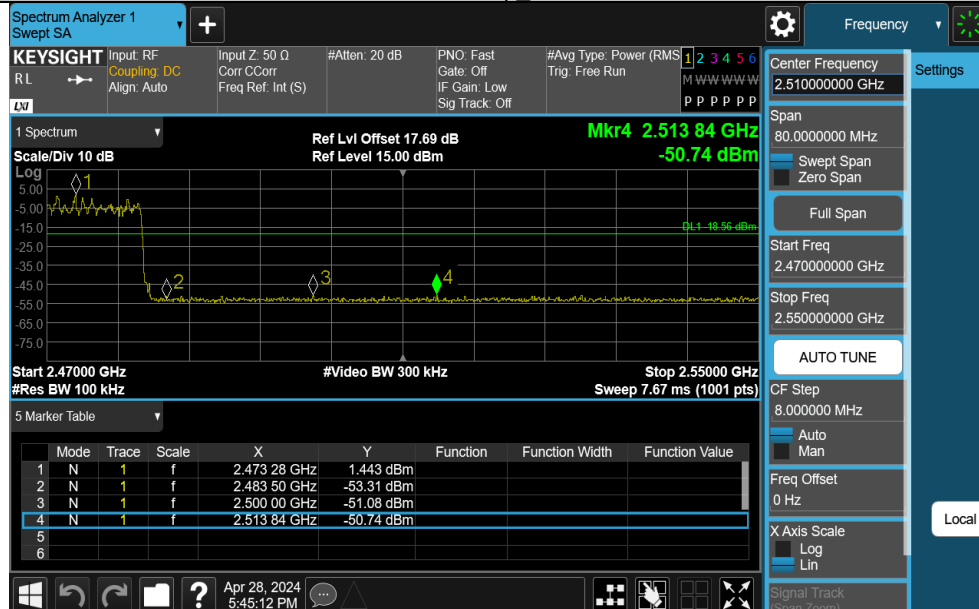
3DH5-Ant1-2480-PASS



3DH5-Ant1-Hop 2402-PASS



3DH5-Ant1-Hop 2480-PASS

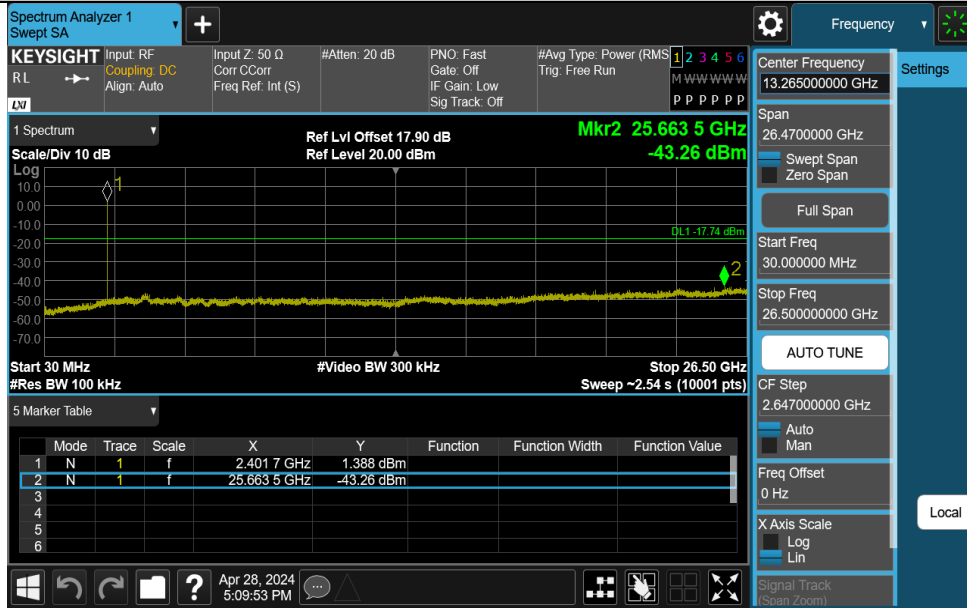


Appendix G: Conducted Spurious Emission Test Result

Test Mode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~26500	2.26	-43.26	≤-17.74	PASS
DH5	Ant1	2441	30~26500	2.29	-43.38	≤-17.71	PASS
DH5	Ant1	2480	30~26500	1.76	-43.49	≤-18.24	PASS
2DH5	Ant1	2402	30~26500	2.38	-42.85	≤-17.62	PASS
2DH5	Ant1	2441	30~26500	2.31	-42.99	≤-17.69	PASS
2DH5	Ant1	2480	30~26500	1.43	-42.5	≤-18.57	PASS
3DH5	Ant1	2402	30~26500	2.12	-43.31	≤-17.88	PASS
3DH5	Ant1	2441	30~26500	2.37	-43.74	≤-17.63	PASS
3DH5	Ant1	2480	30~26500	1.95	-42.97	≤-18.05	PASS

Test Graphs

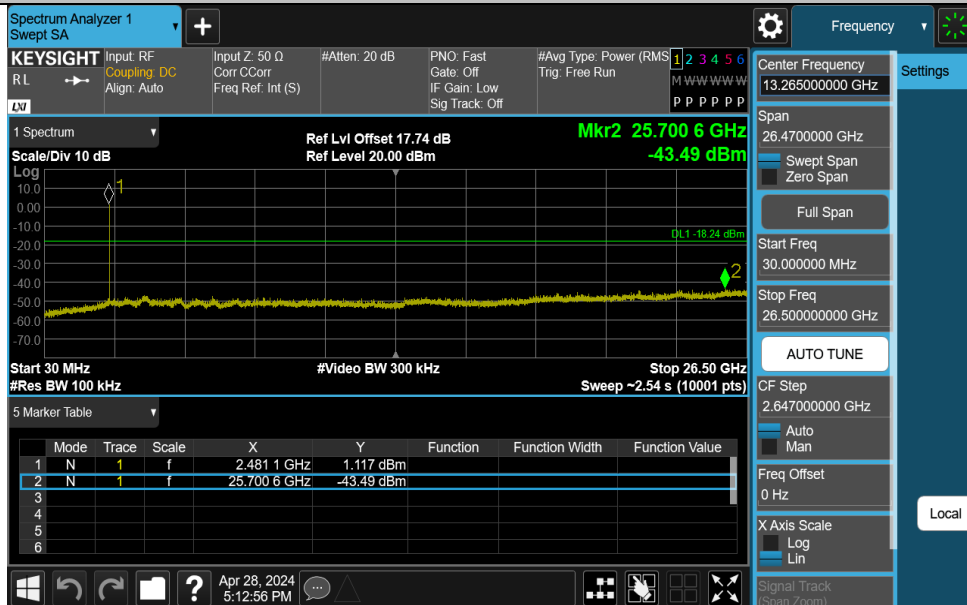
DH5-Ant1-2402-30~26500-PASS



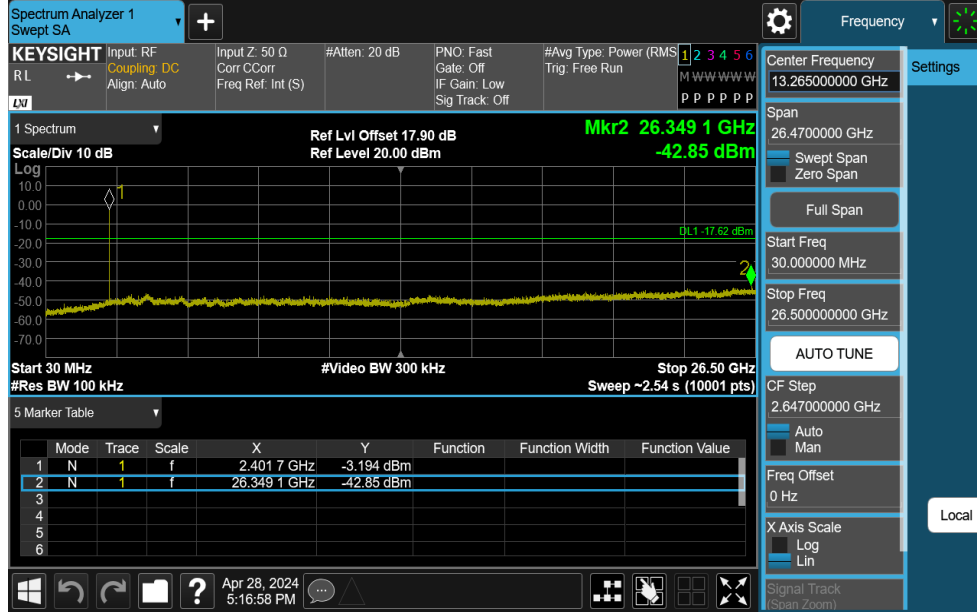
DH5-Ant1-2441-30~26500-PASS



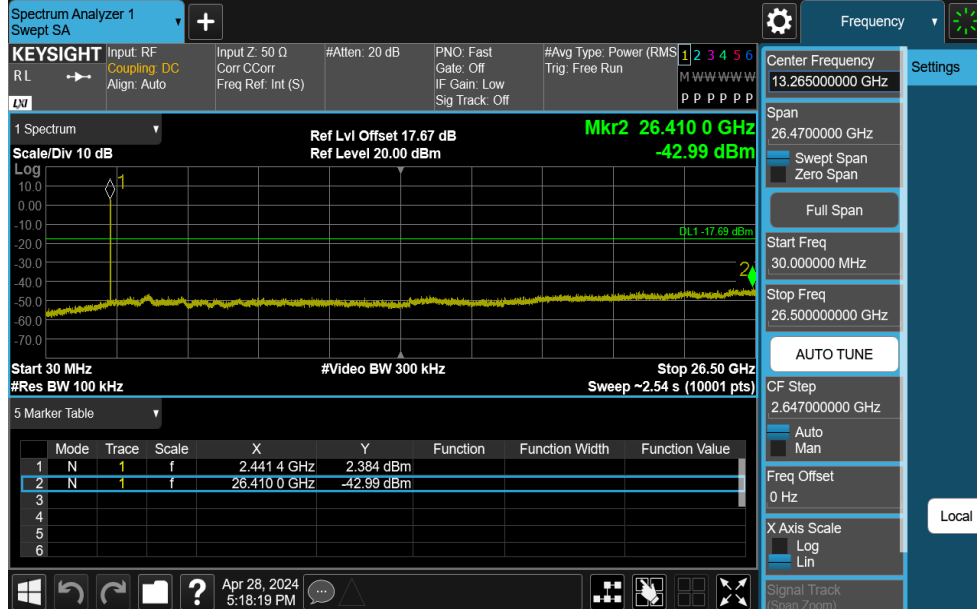
DH5-Ant1-2480-30~26500-PASS



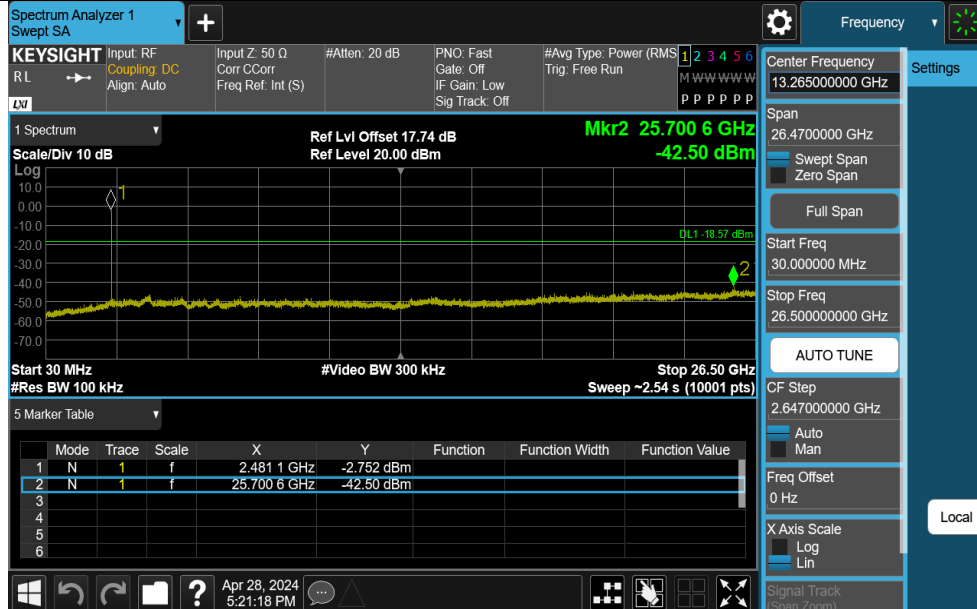
2DH5-Ant1-2402-30~26500-PASS



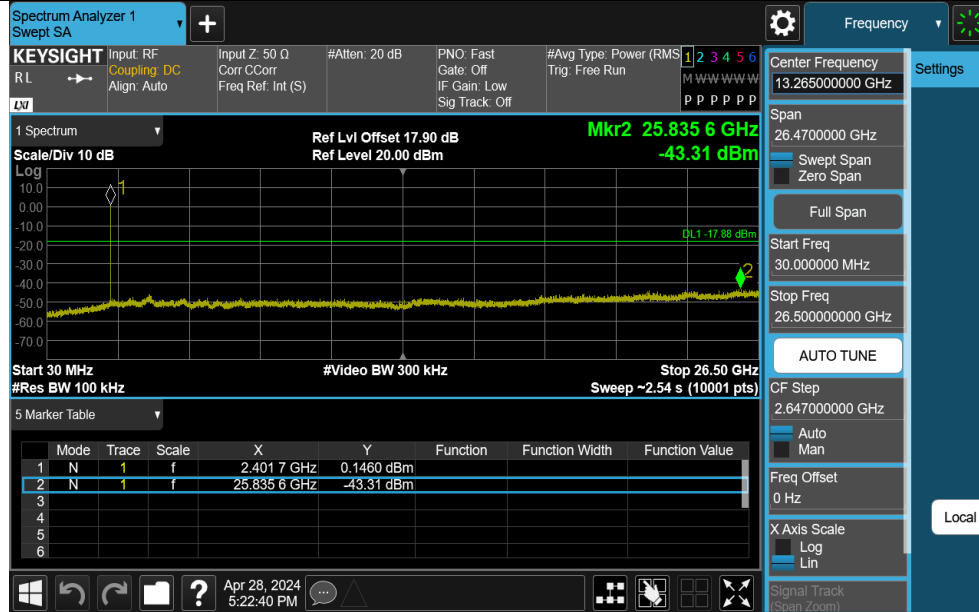
2DH5-Ant1-2441-30~26500-PASS



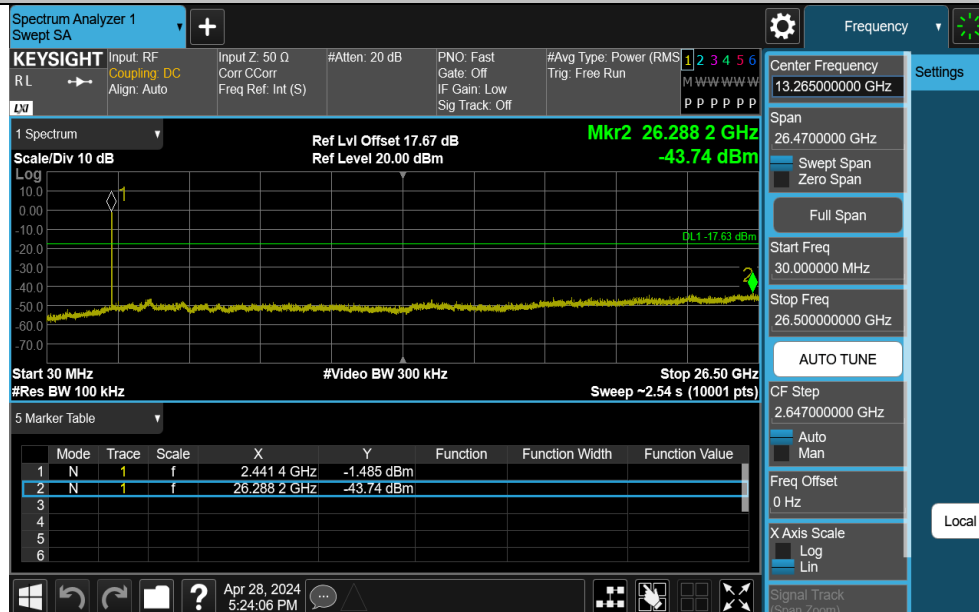
2DH5-Ant1-2480-30~26500-PASS



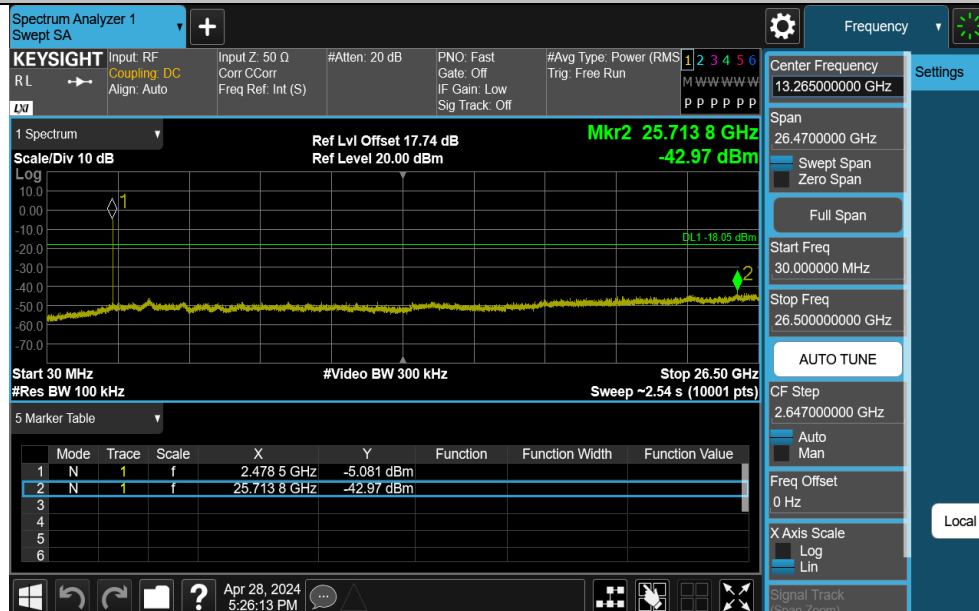
3DH5-Ant1-2402-30~26500-PASS



3DH5-Ant1-2441-30~26500-PASS



3DH5-Ant1-2480-30~26500-PASS



Appendix H: Reference level measurement

Test Result

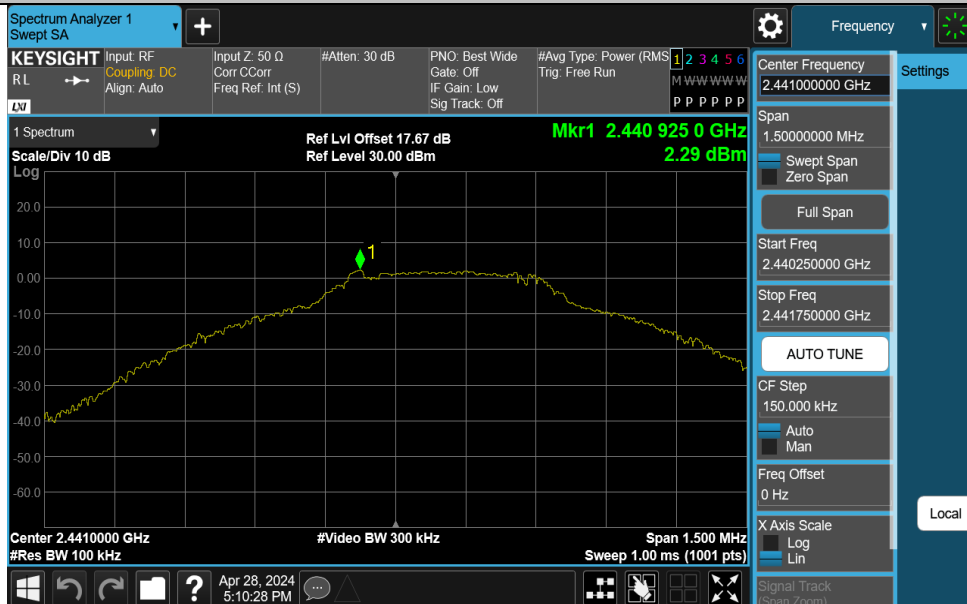
Test Mode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
DH5	Ant1	2402	2402.11	2.26
DH5	Ant1	2441	2440.93	2.29
DH5	Ant1	2480	2480.11	1.76
2DH5	Ant1	2402	2401.94	2.38
2DH5	Ant1	2441	2440.94	2.31
2DH5	Ant1	2480	2480.10	1.43
3DH5	Ant1	2402	2402.25	2.12
3DH5	Ant1	2441	2440.95	2.37
3DH5	Ant1	2480	2480.27	1.95

Test Graphs

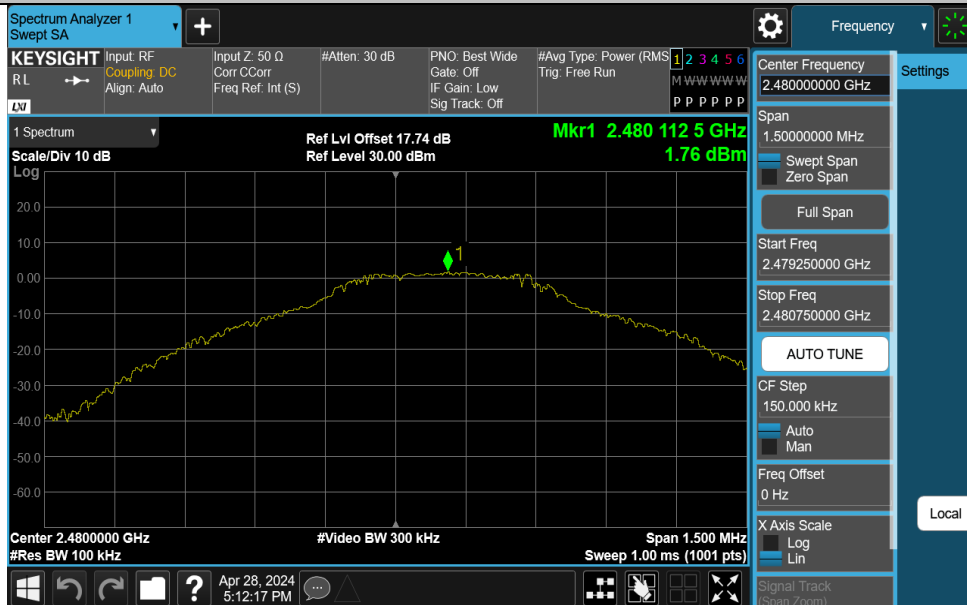
DH5-Ant1-2402-PASS



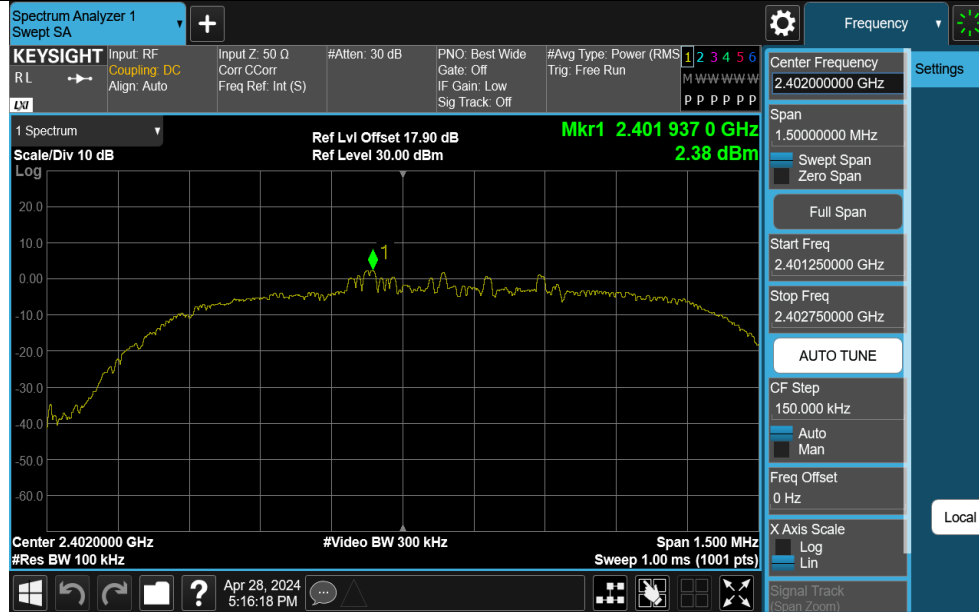
DH5-Ant1-2441-PASS



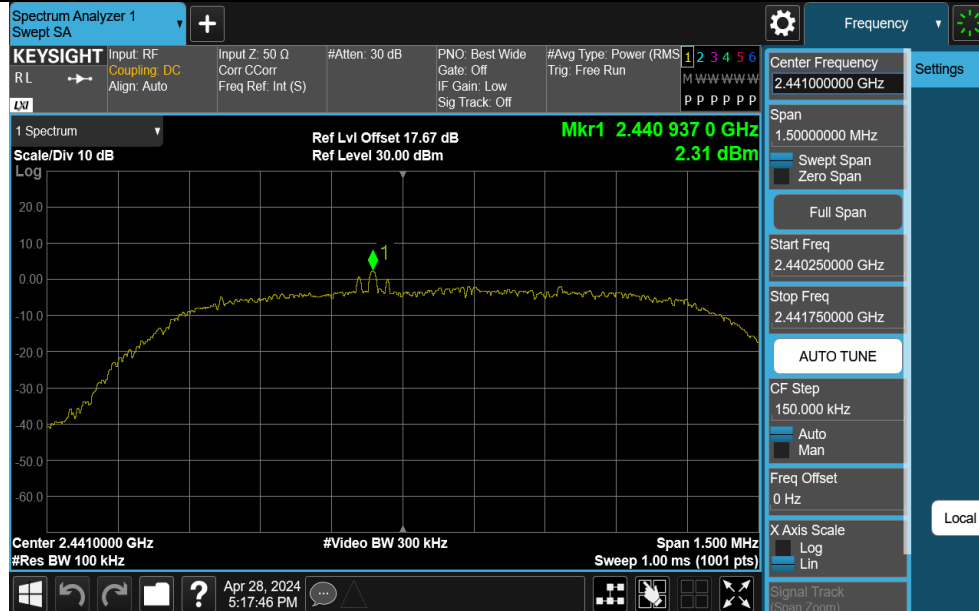
DH5-Ant1-2480-PASS



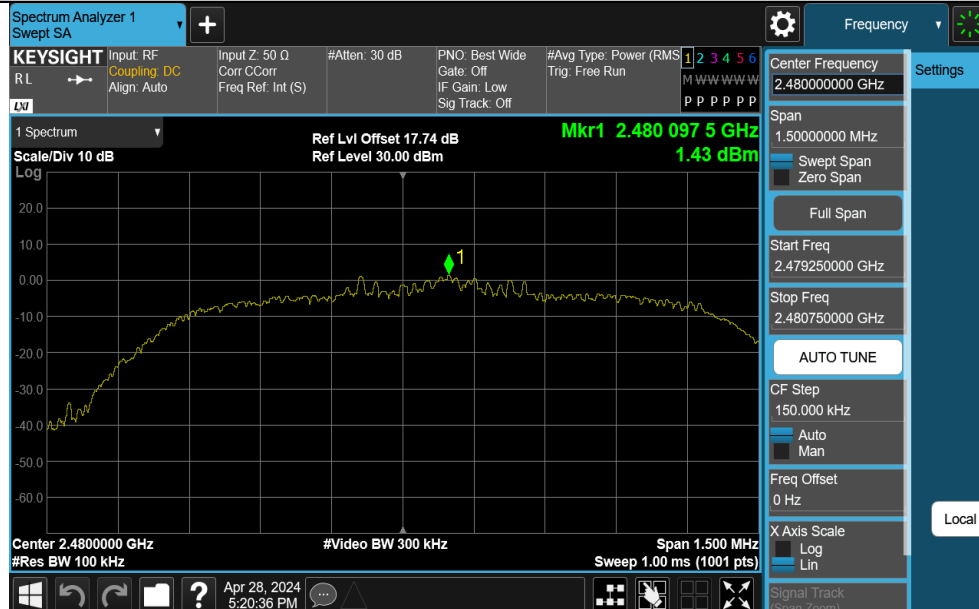
2DH5-Ant1-2402-PASS



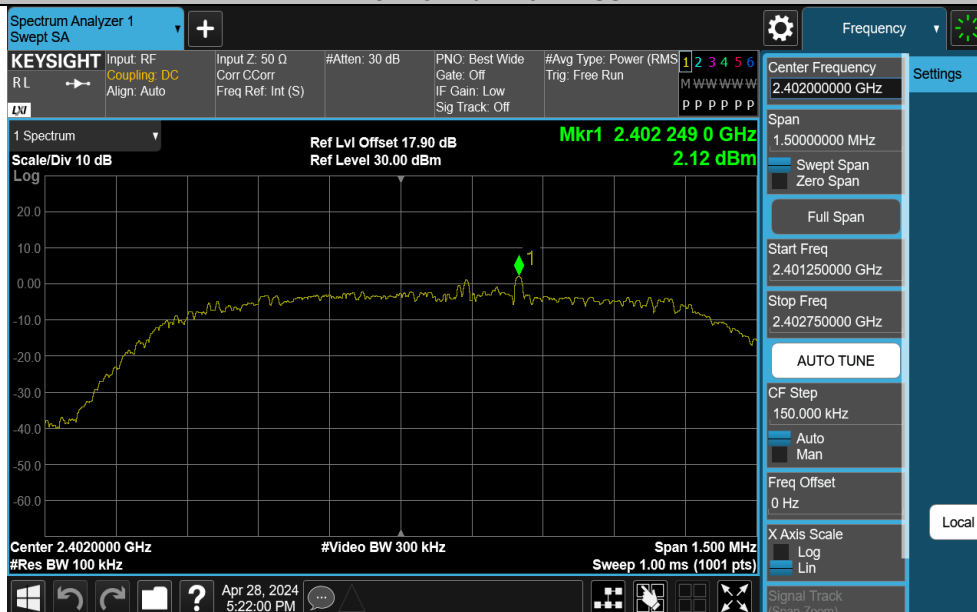
2DH5-Ant1-2441-PASS



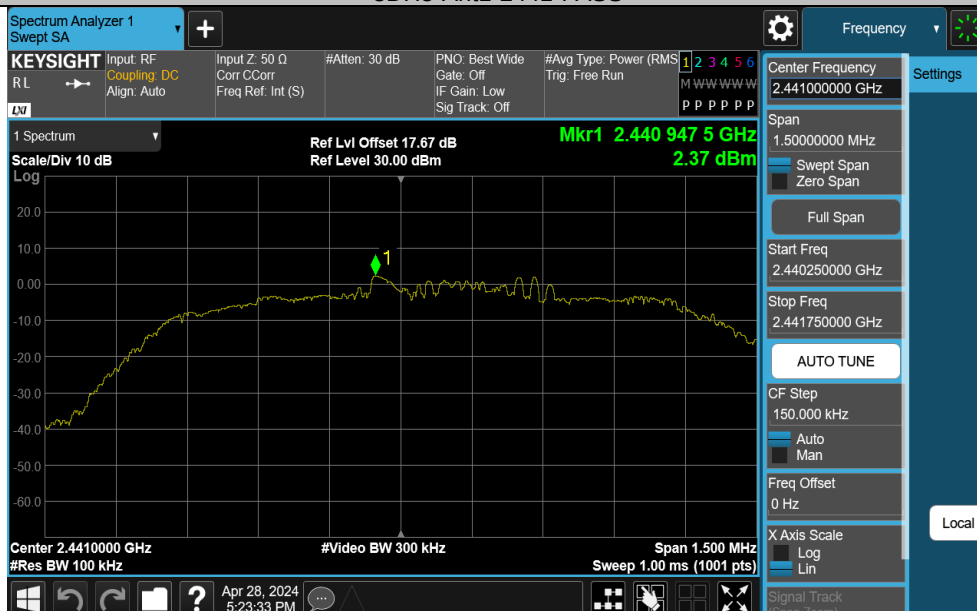
2DH5-Ant1-2480-PASS



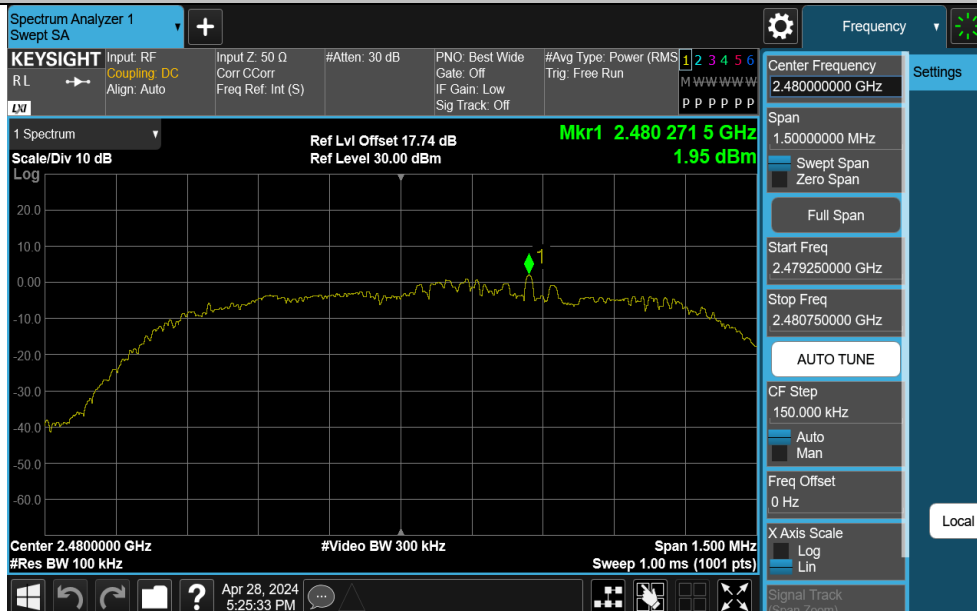
3DH5-Ant1-2402-PASS



3DH5-Ant1-2441-PASS



3DH5-Ant1-2480-PASS

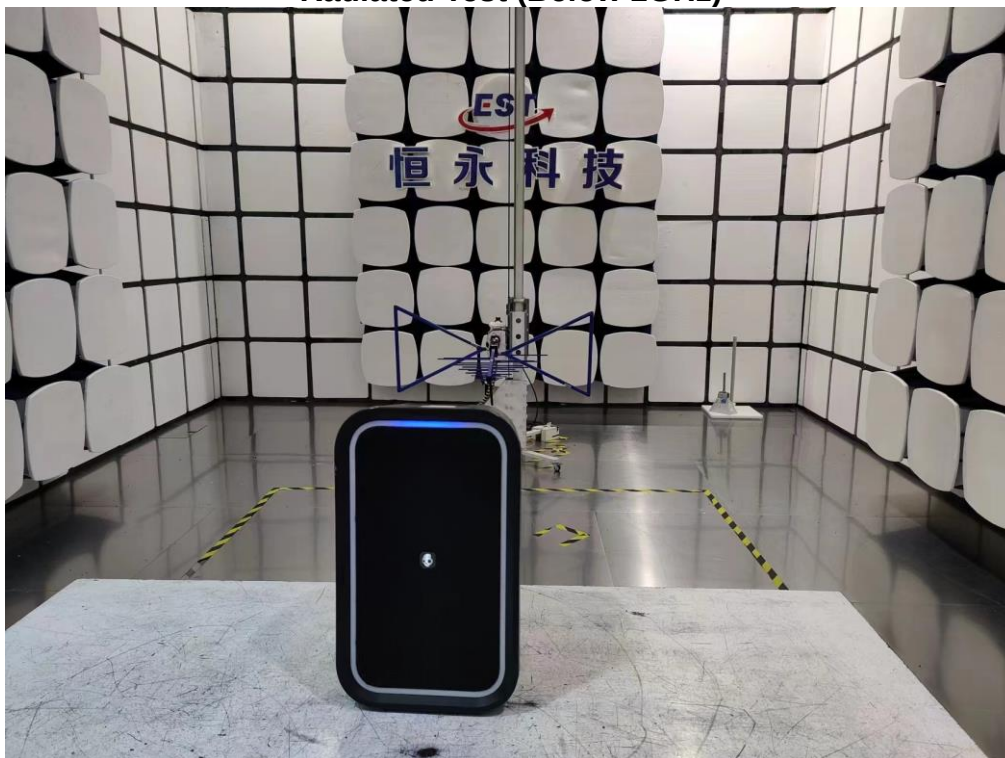


14. TEST SETUP PHOTO

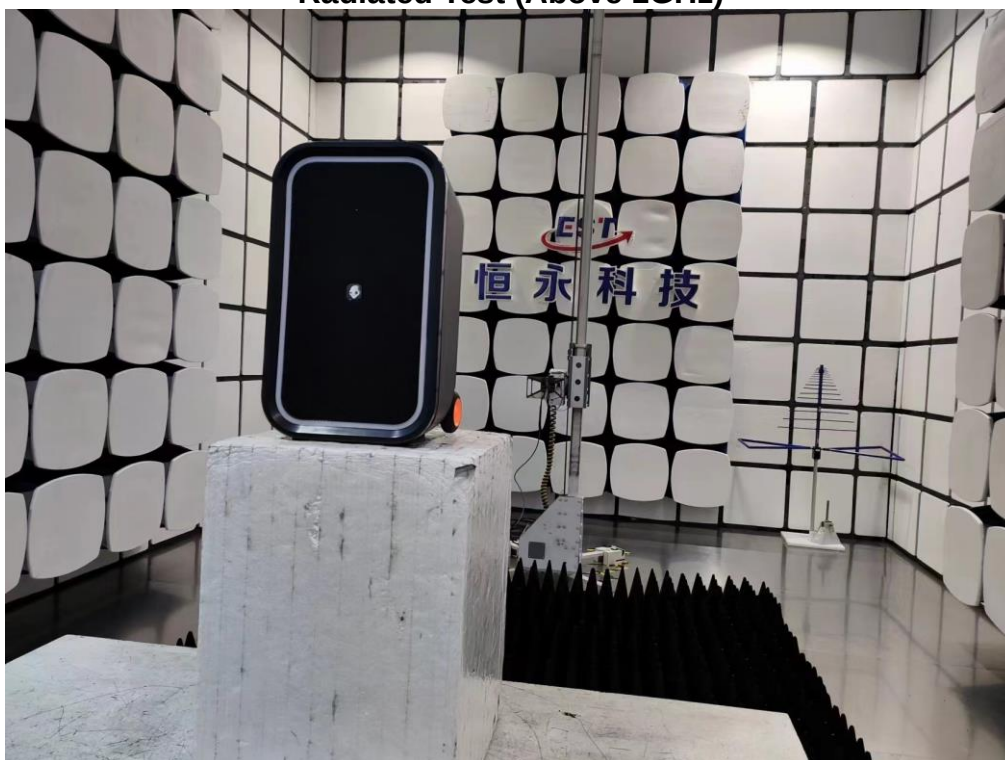
Conducted Test



Radiated Test (Below 1GHz)



Radiated Test (Above 1GHz)



15. EUT PHOTO

External Photos
M/N: 2SKSK1852



External Photos
M/N: 2SKSK1852



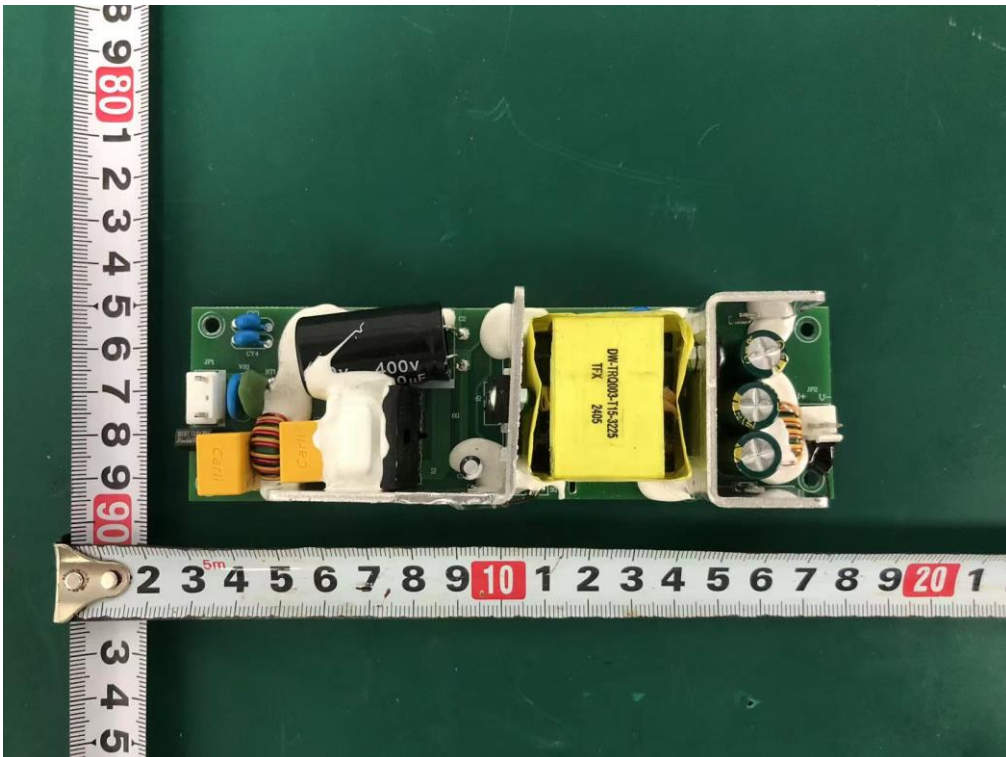
External Photos
M/N: 2SKSK1852



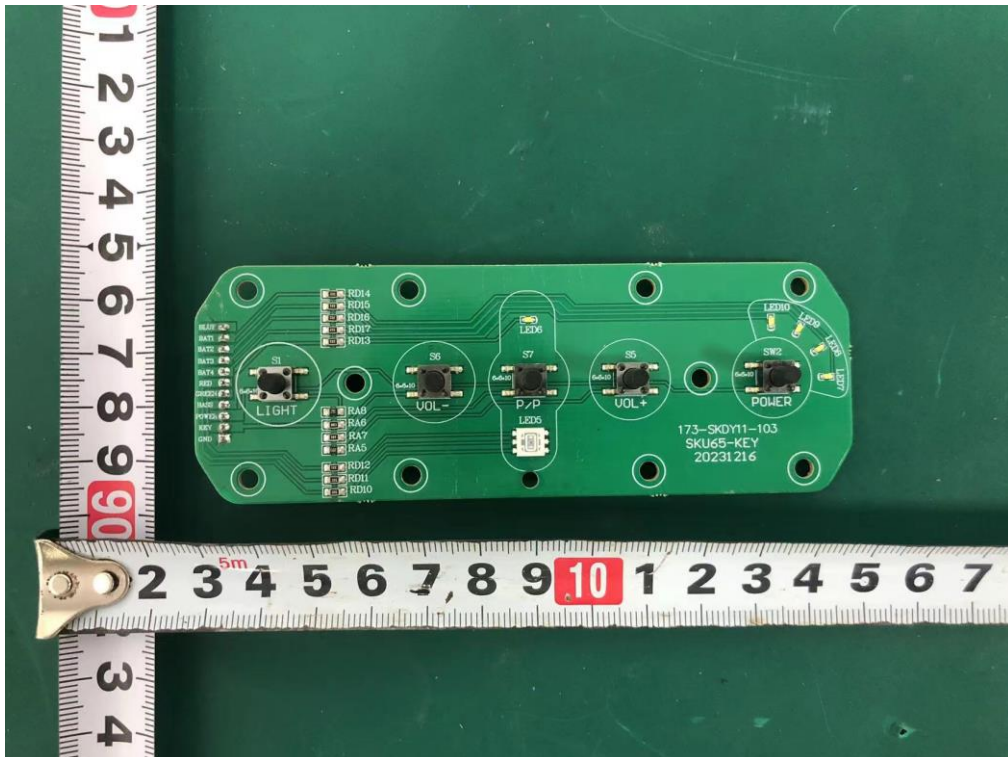
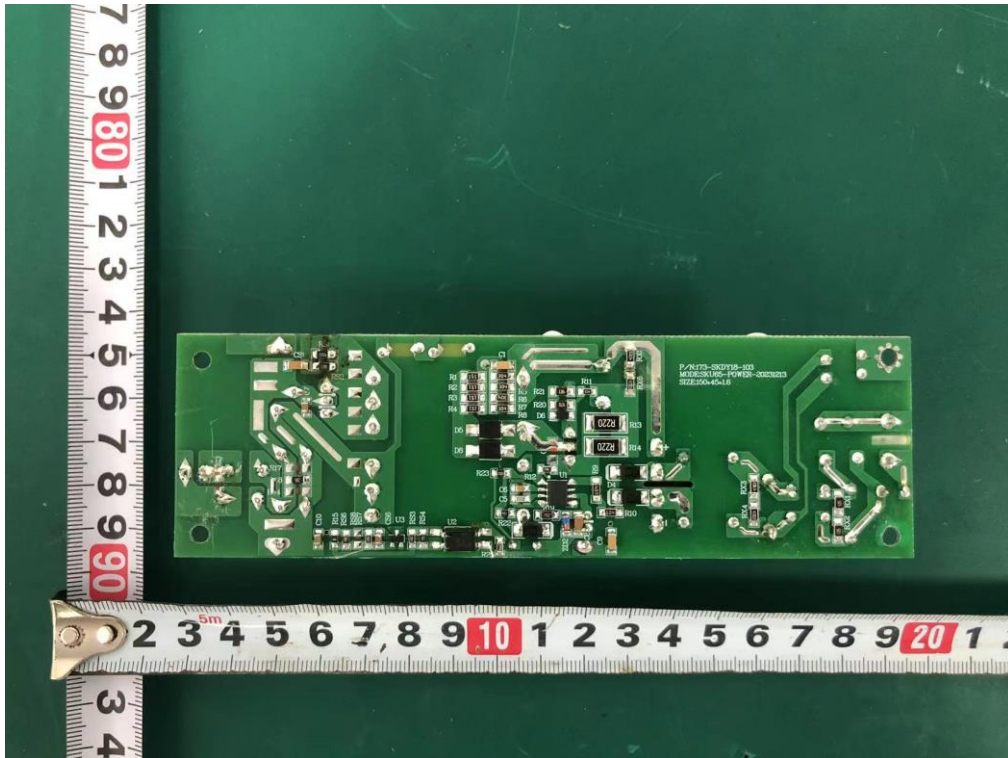
External Photos
M/N: 2SKSK1852



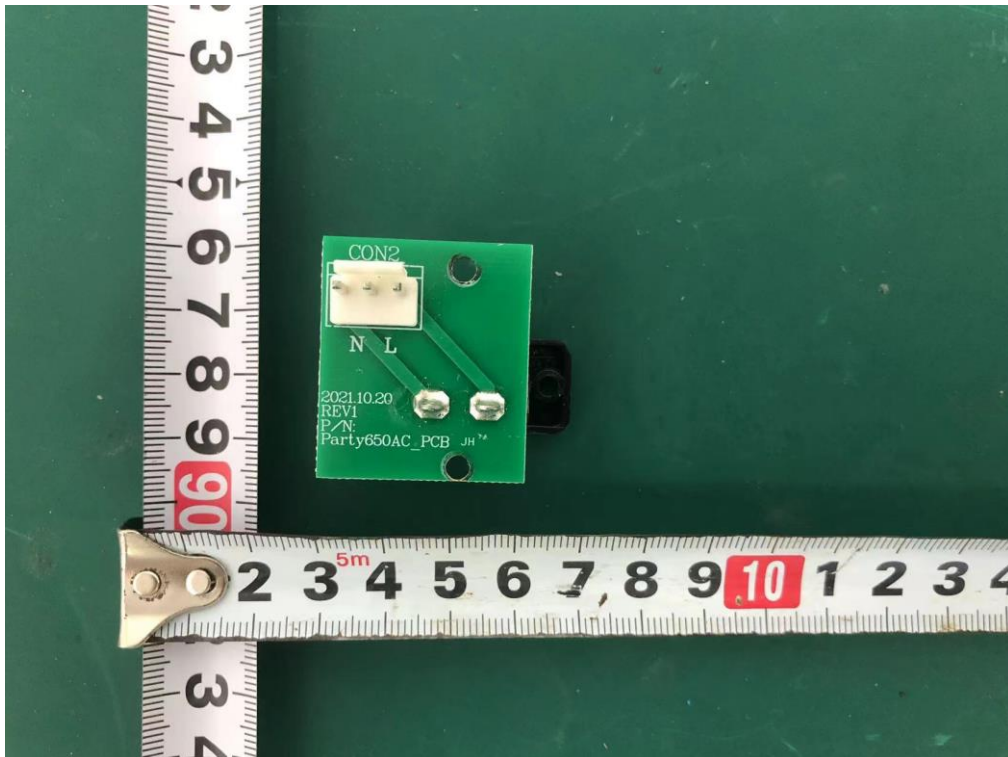
Internal Photos M/N: 2SKSK1852



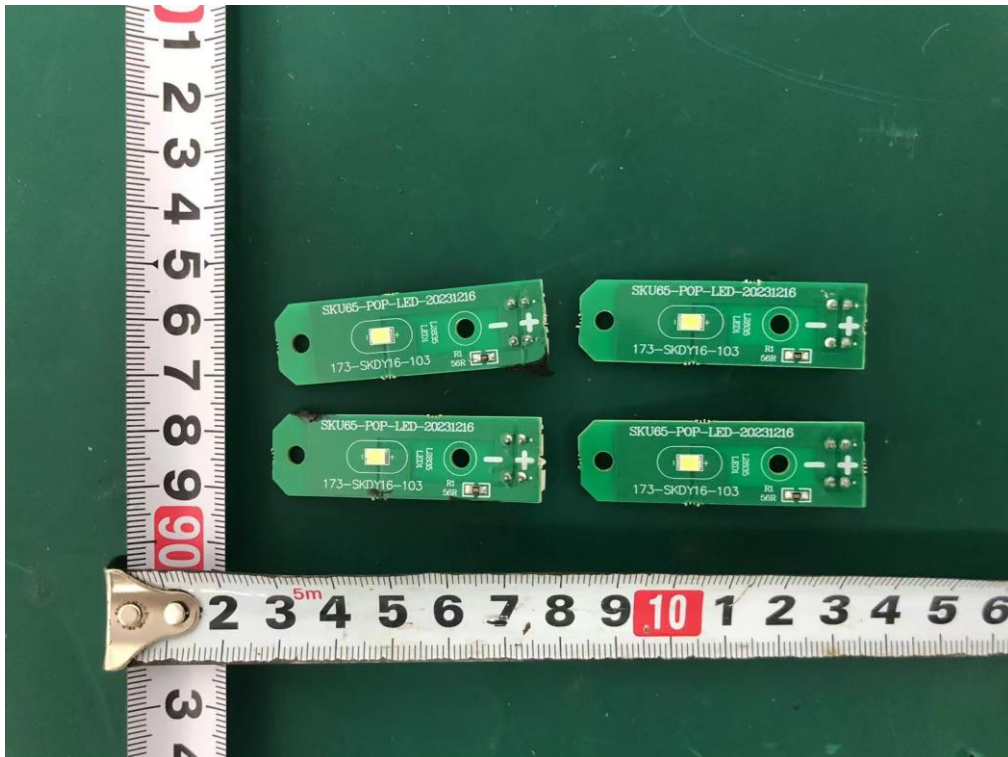
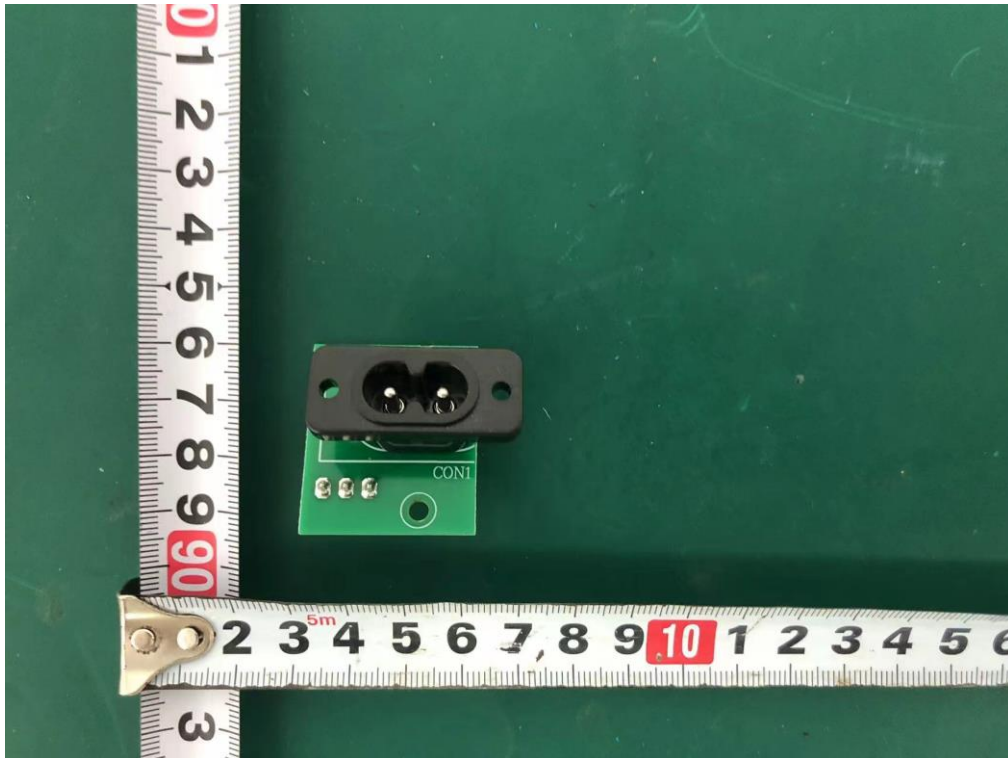
Internal Photos M/N: 2SKSK1852



Internal Photos
M/N: 2SKSK1852

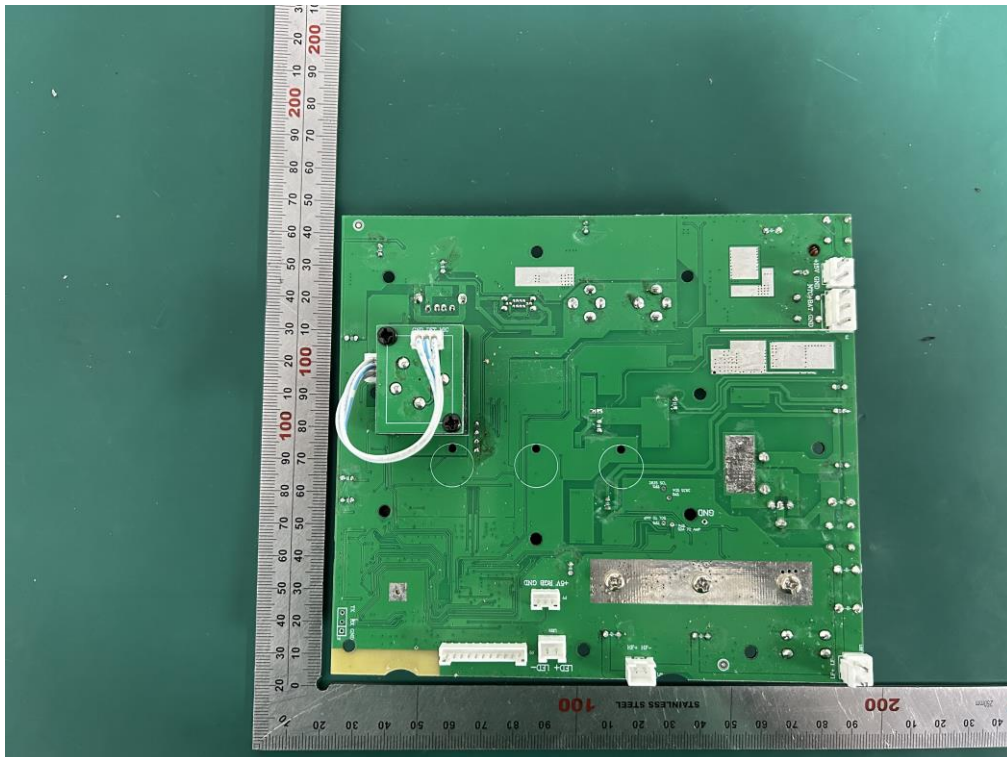


Internal Photos
M/N: 2SKSK1852



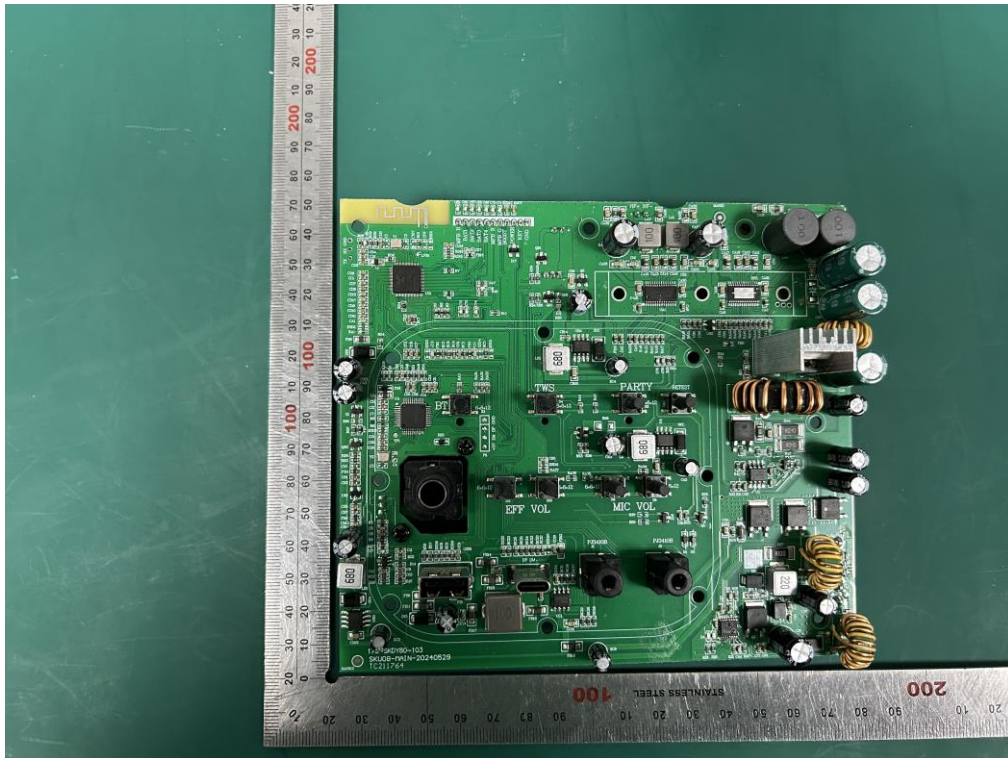
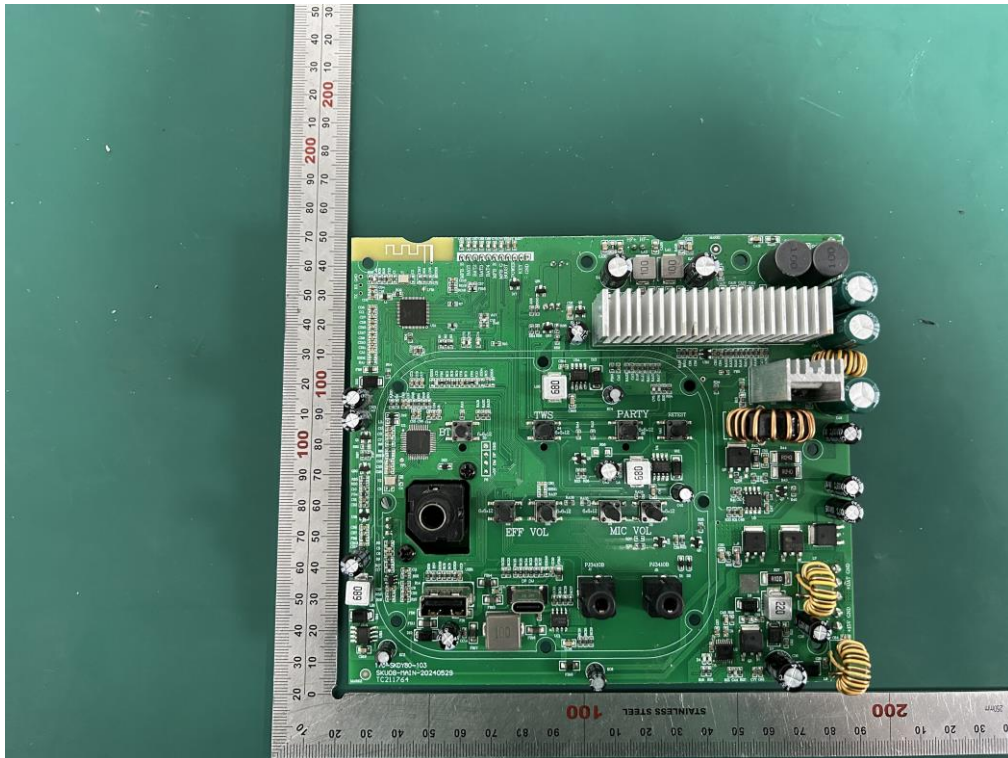
Internal Photos

M/N: 2SKSK1852



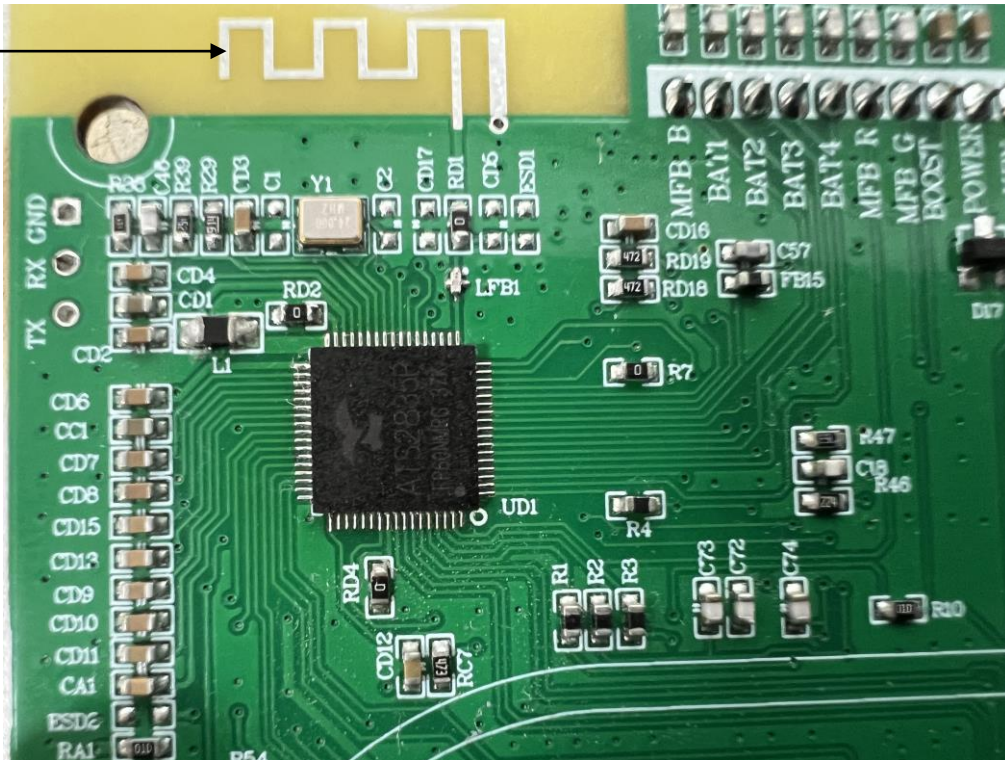
Internal Photos

M/N: 2SKSK1852



Internal Photos
M/N: 2SKSK1852

Bluetooth
Antenna



End of Test Report