Appendix G: Conducted Spurious Emission

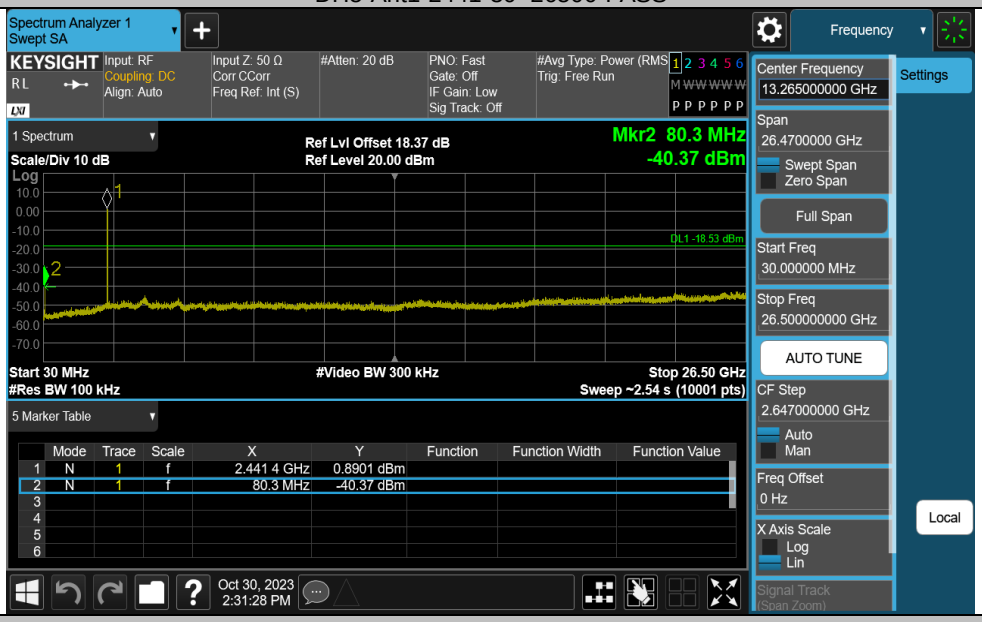
Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~26500	1.71	-40.32	≤-18.29	PASS
DH5	Ant1	2441	30~26500	1.47	-40.37	≤-18.53	PASS
DH5	Ant1	2480	30~26500	0.97	-40.32	≤-19.03	PASS
2DH5	Ant1	2402	30~26500	0.37	-40.65	≤-19.63	PASS
2DH5	Ant1	2441	30~26500	1.31	-40.13	≤-18.69	PASS
2DH5	Ant1	2480	30~26500	0.66	-40.66	≤-19.34	PASS
3DH5	Ant1	2402	30~26500	1.75	-39.43	≤-18.25	PASS
3DH5	Ant1	2441	30~26500	1.50	-40.12	≤-18.5	PASS
3DH5	Ant1	2480	30~26500	1.07	-40.67	≤-18.93	PASS

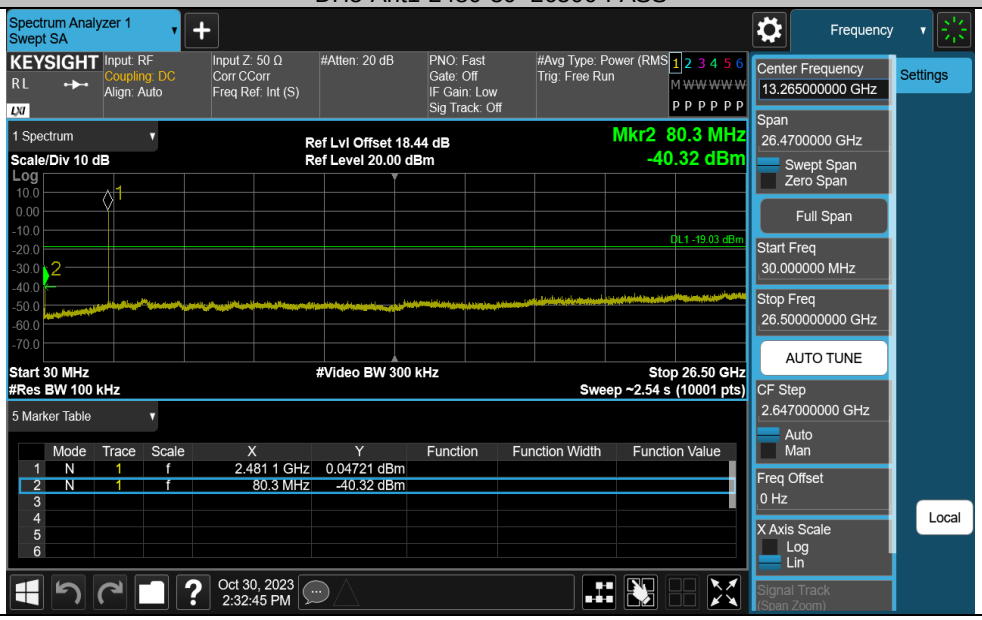
Test Graphs

DH5-Ant1-2402-30~26500-PASS

DH5-Ant1-2441-30~26500-PASS

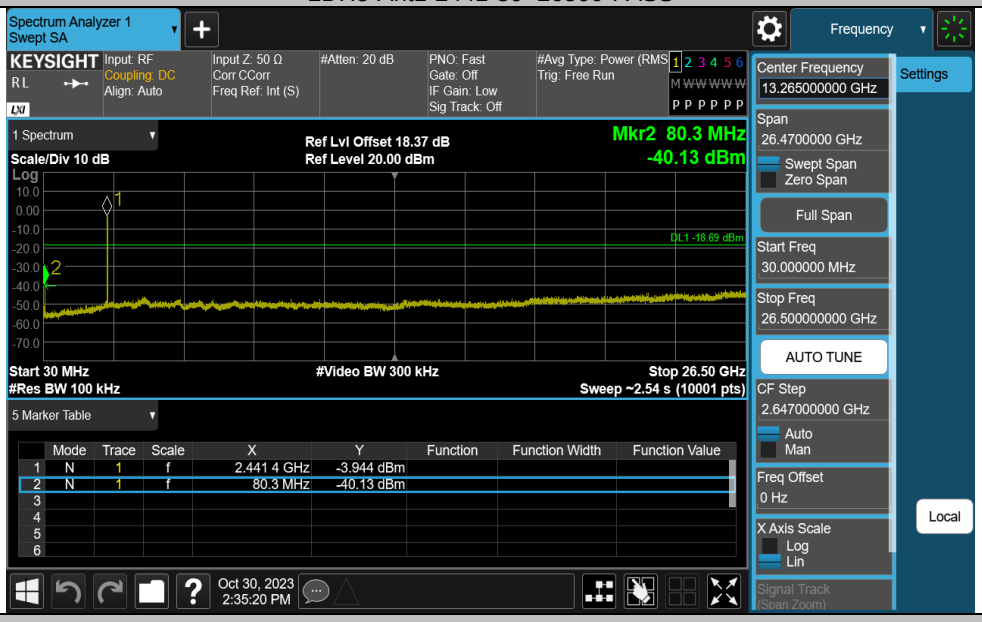


DH5-Ant1-2480-30~26500-PASS

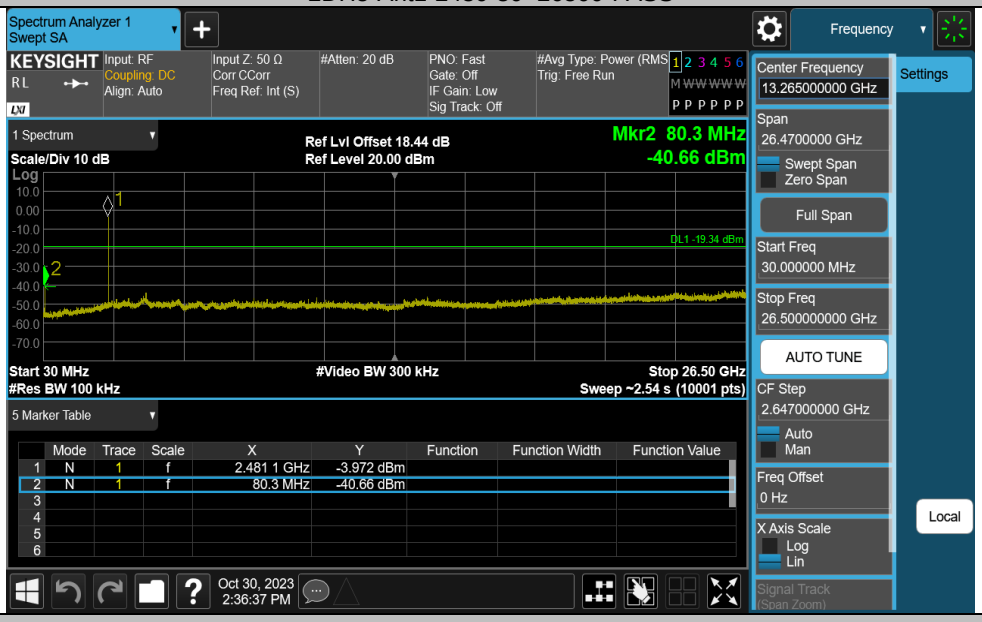


2DH5-Ant1-2402-30~26500-PASS

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

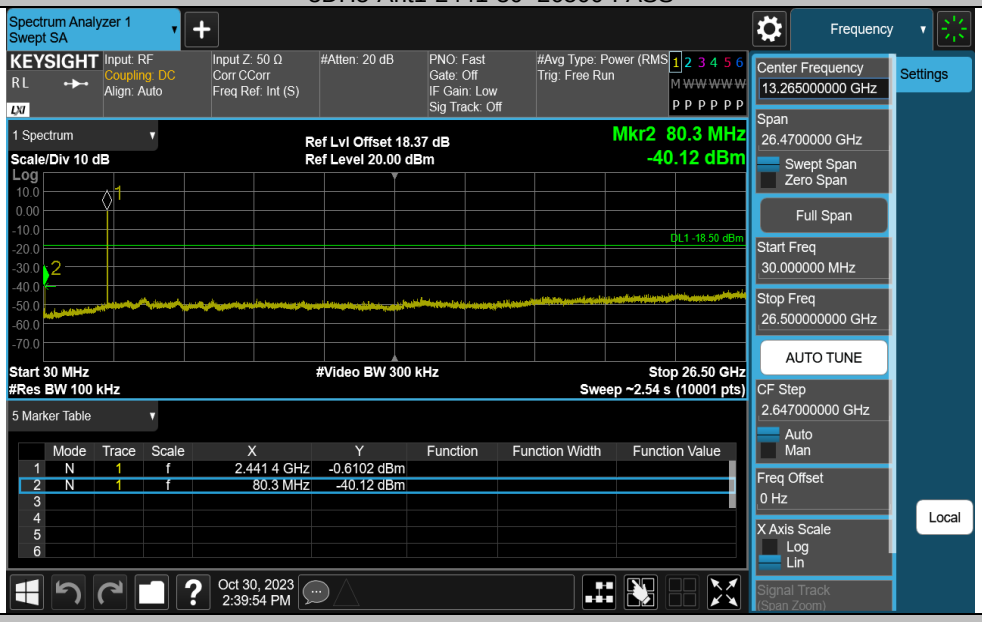


2DH5-Ant1-2480-30~26500-PASS

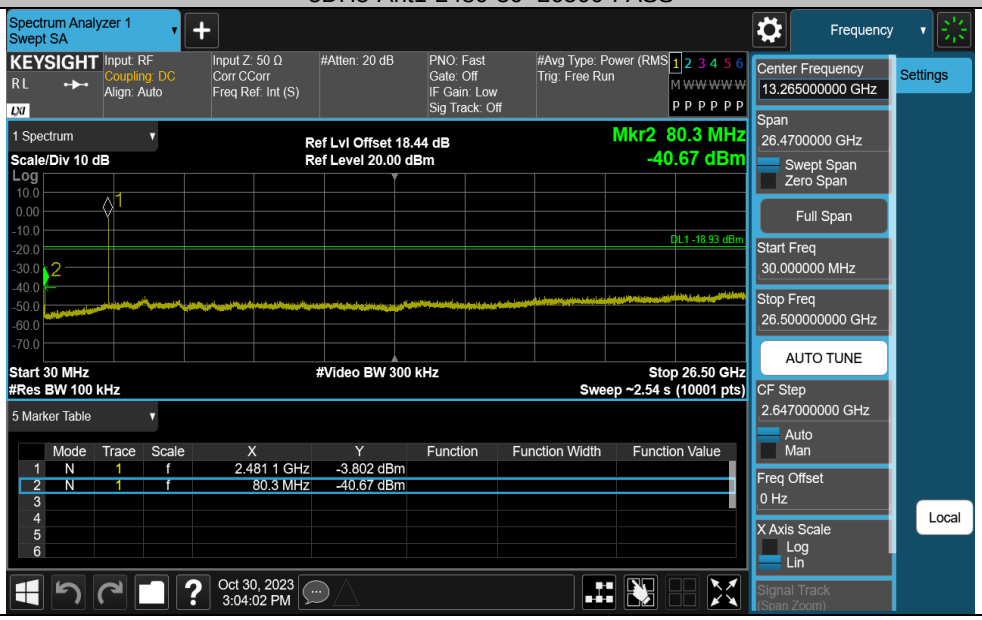


3DH5-Ant1-2402-30~26500-PASS

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



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



Appendix H: Reference level measurement

Test Result

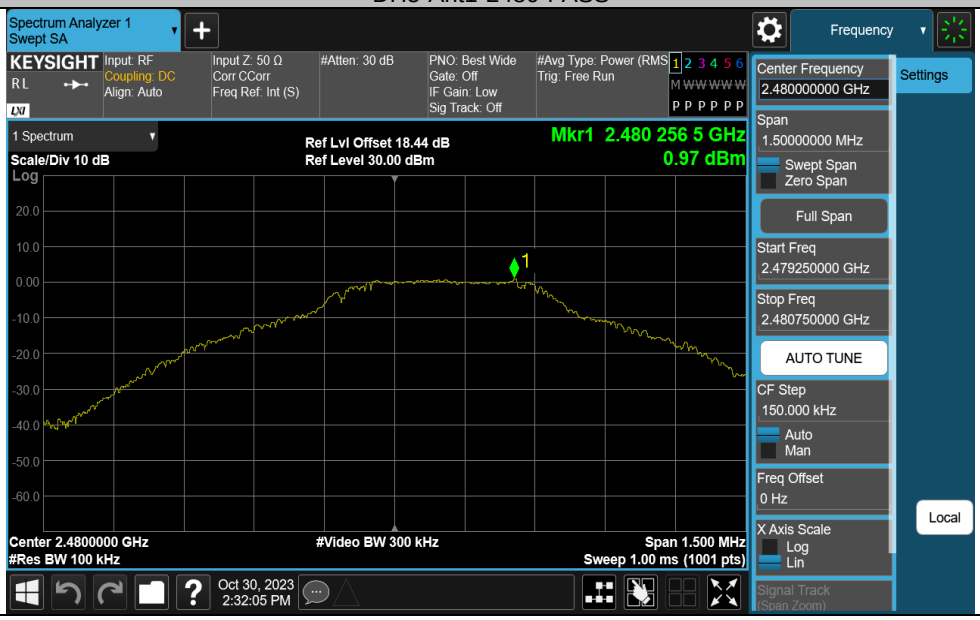
TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
DH5	Ant1	2402	2401.94	1.71
DH5	Ant1	2441	2440.93	1.47
DH5	Ant1	2480	2480.26	0.97
2DH5	Ant1	2402	2402.10	0.37
2DH5	Ant1	2441	2440.94	1.31
2DH5	Ant1	2480	2479.96	0.66
3DH5	Ant1	2402	2401.94	1.75
3DH5	Ant1	2441	2440.94	1.50
3DH5	Ant1	2480	2479.94	1.07

Test Graphs

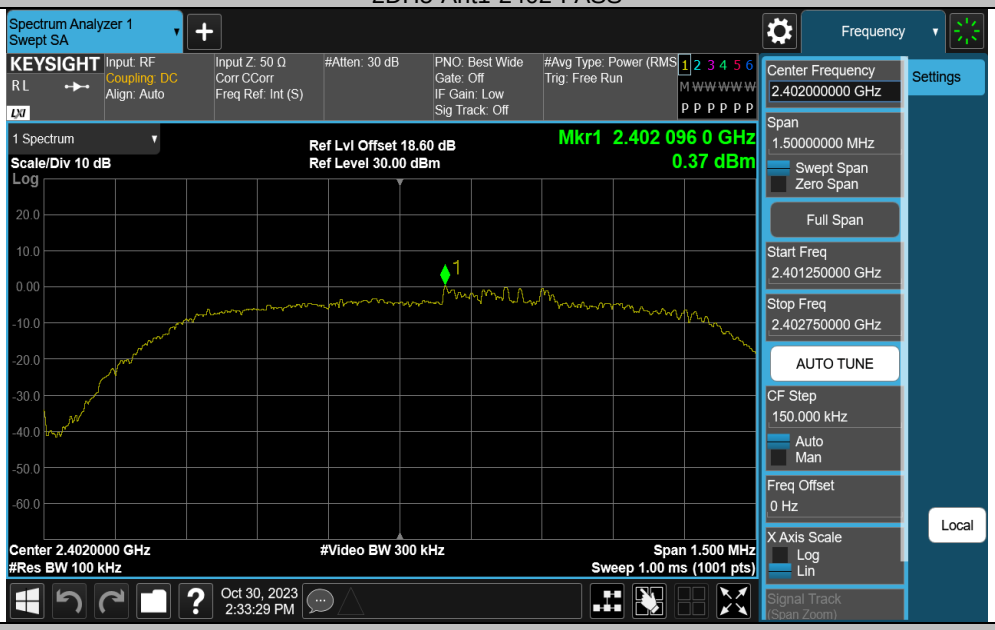
DH5-Ant1-2402-PASS

DH5-Ant1-2441-PASS

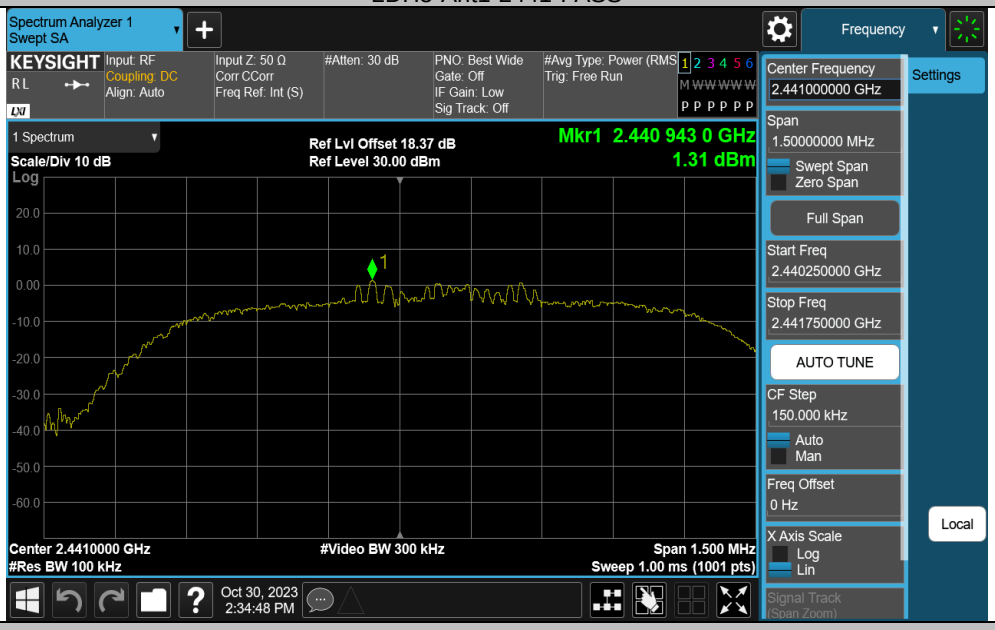
DH5-Ant1-2480-PASS



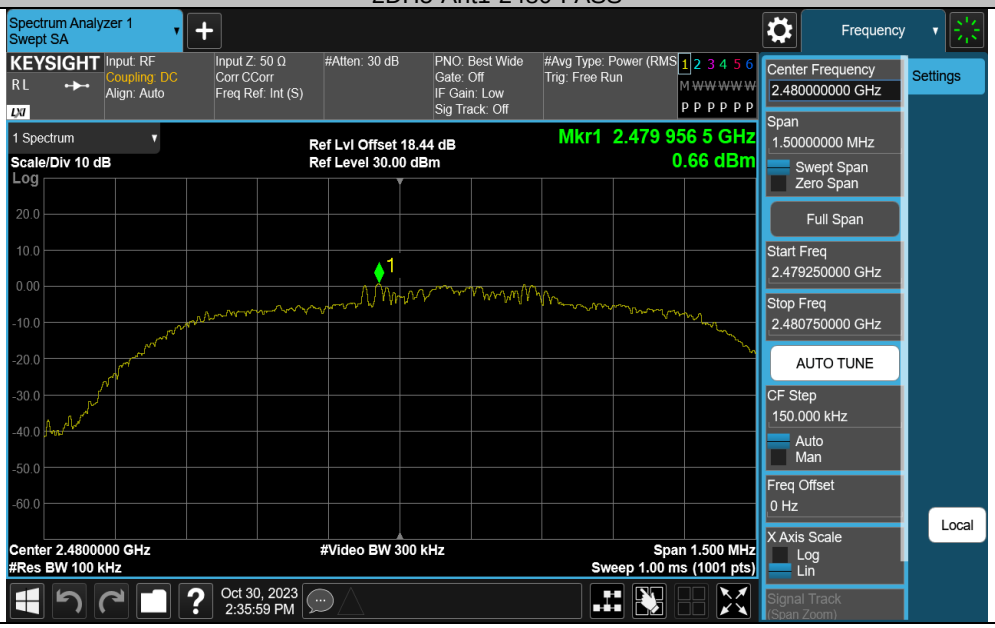
2DH5-Ant1-2402-PASS



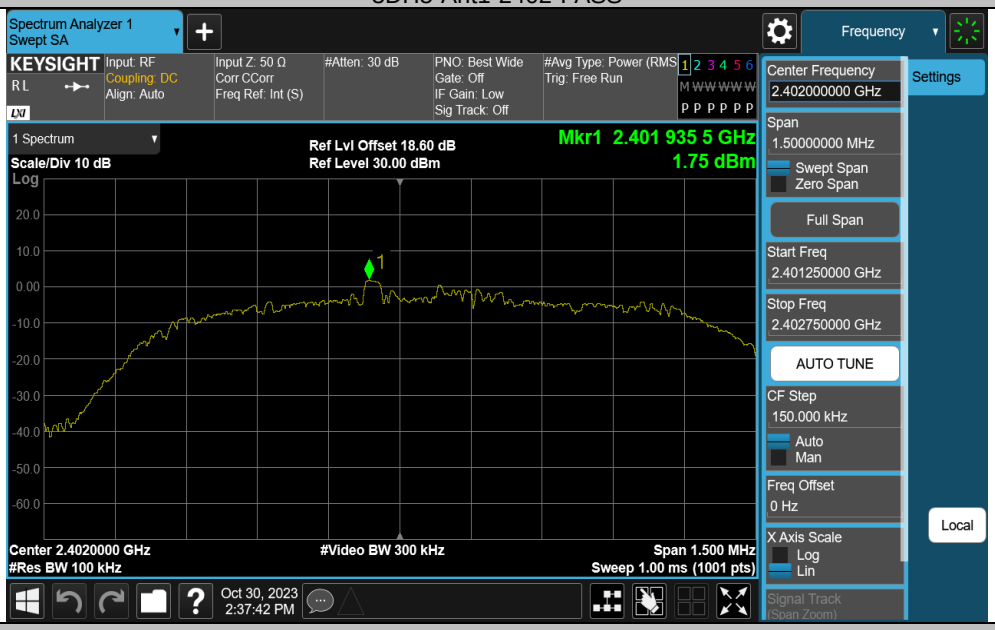
2DH5-Ant1-2441-PASS



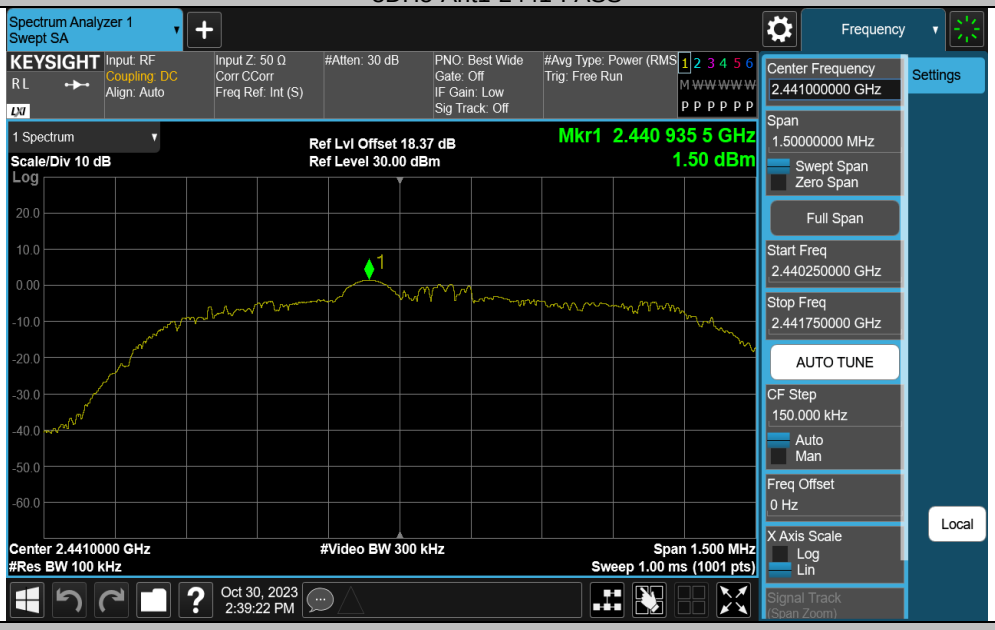
2DH5-Ant1-2480-PASS



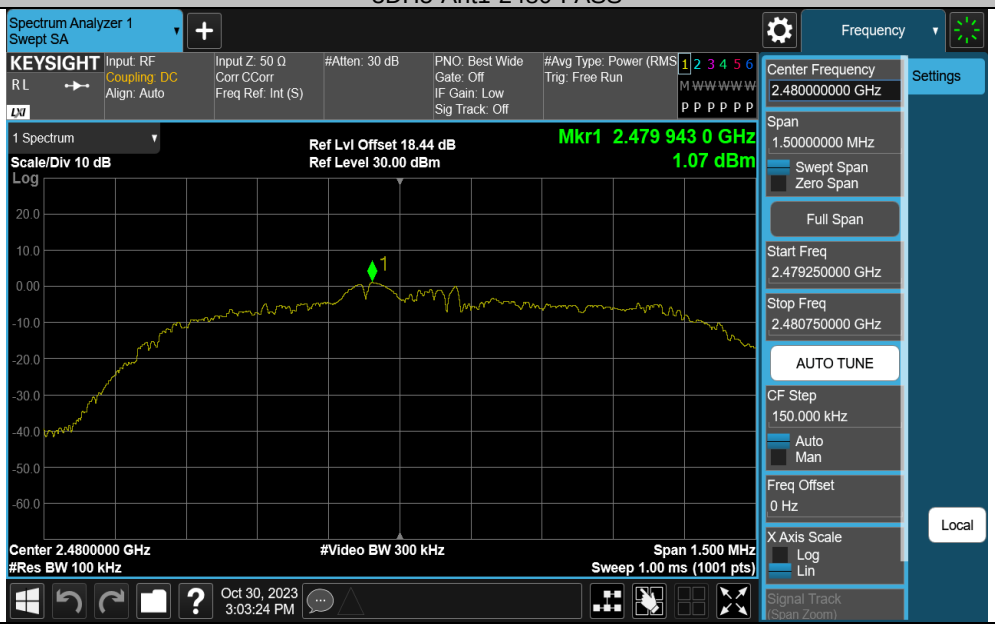
3DH5-Ant1-2402-PASS



3DH5-Ant1-2441-PASS

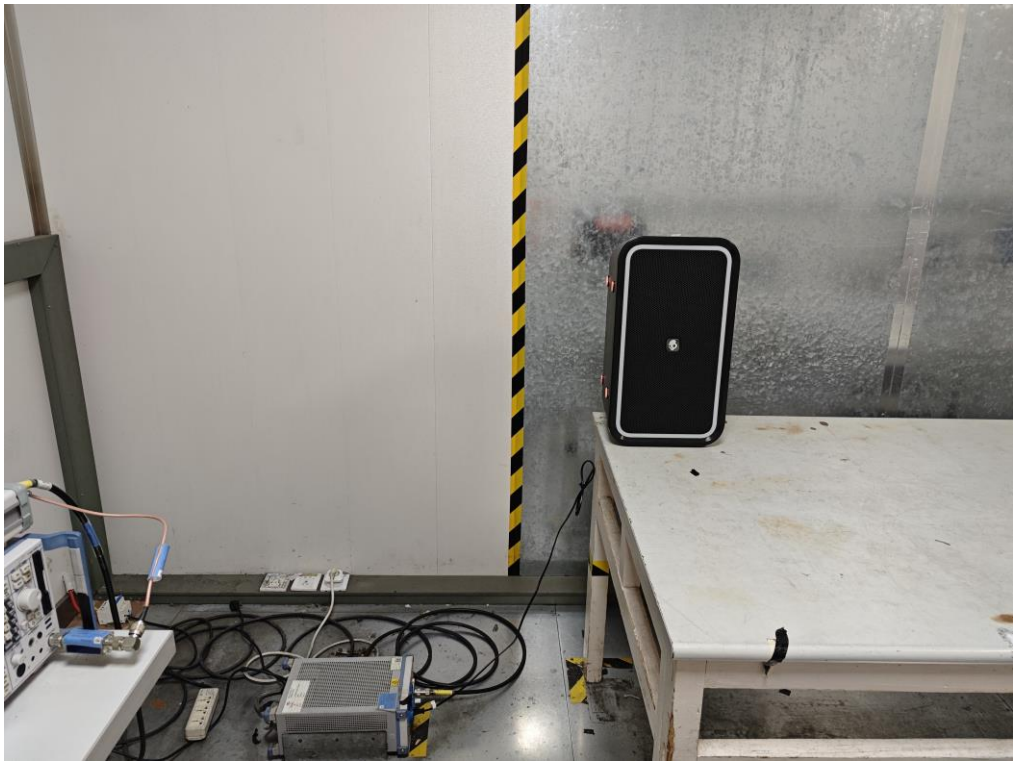


3DH5-Ant1-2480-PASS

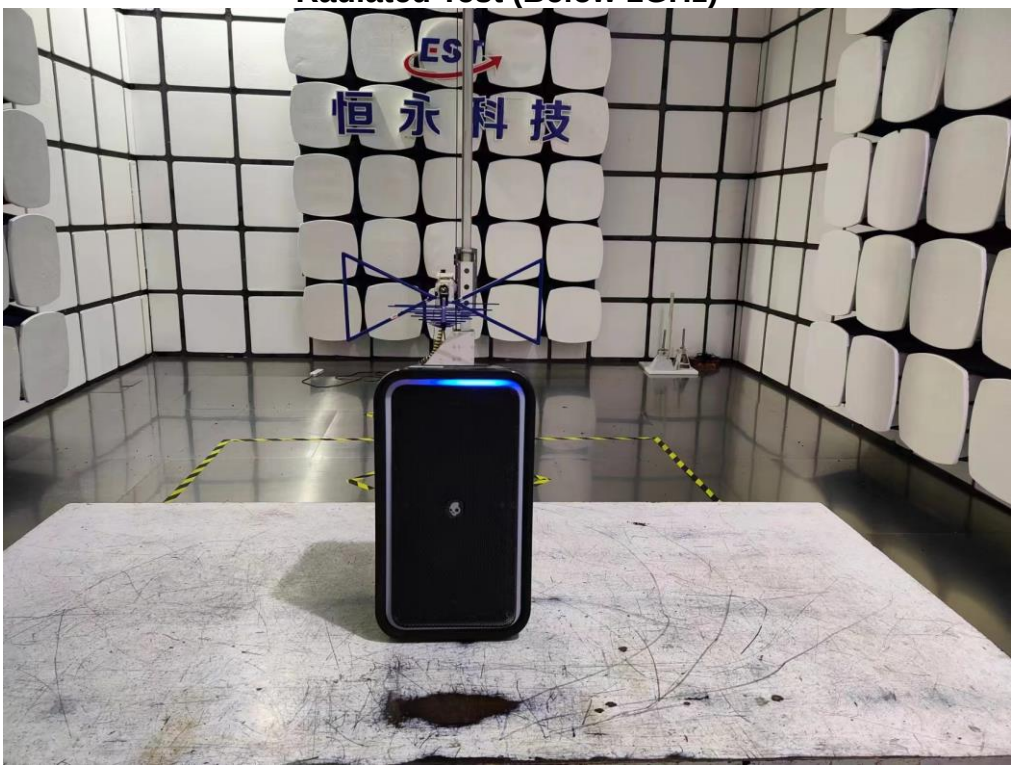


14. TEST SETUP PHOTO

Conducted Test



Radiated Test (Below 1GHz)



Radiated Test (Above 1GHz)

15. EUT PHOTO

External Photos

M/N: 2SKSK1851

External Photos

M/N: 2SKSK1851

External Photos

M/N: 2SKSK1851

External Photos

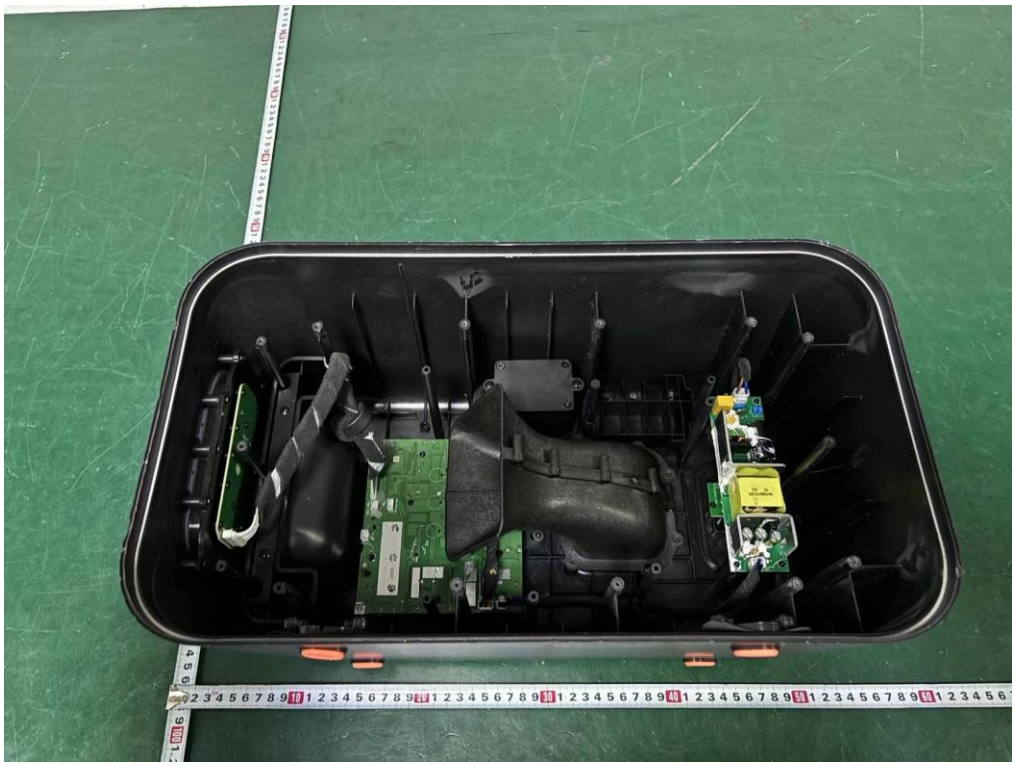
M/N: 2SKSK1851

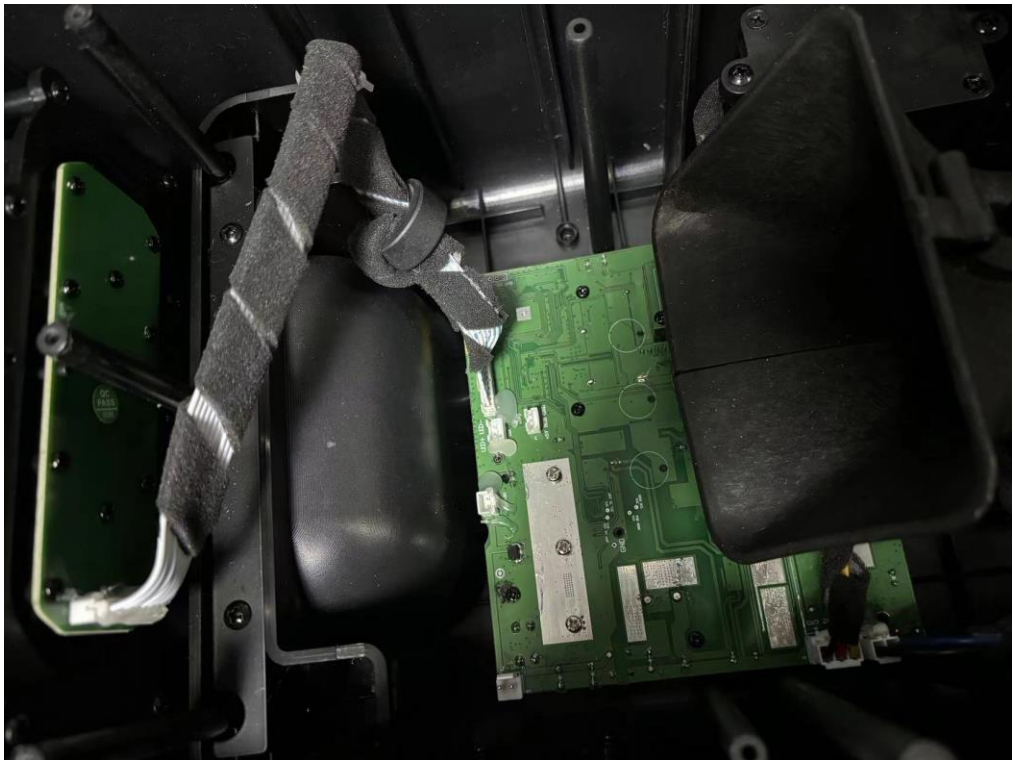
Internal Photos

M/N: 2SKSK1851

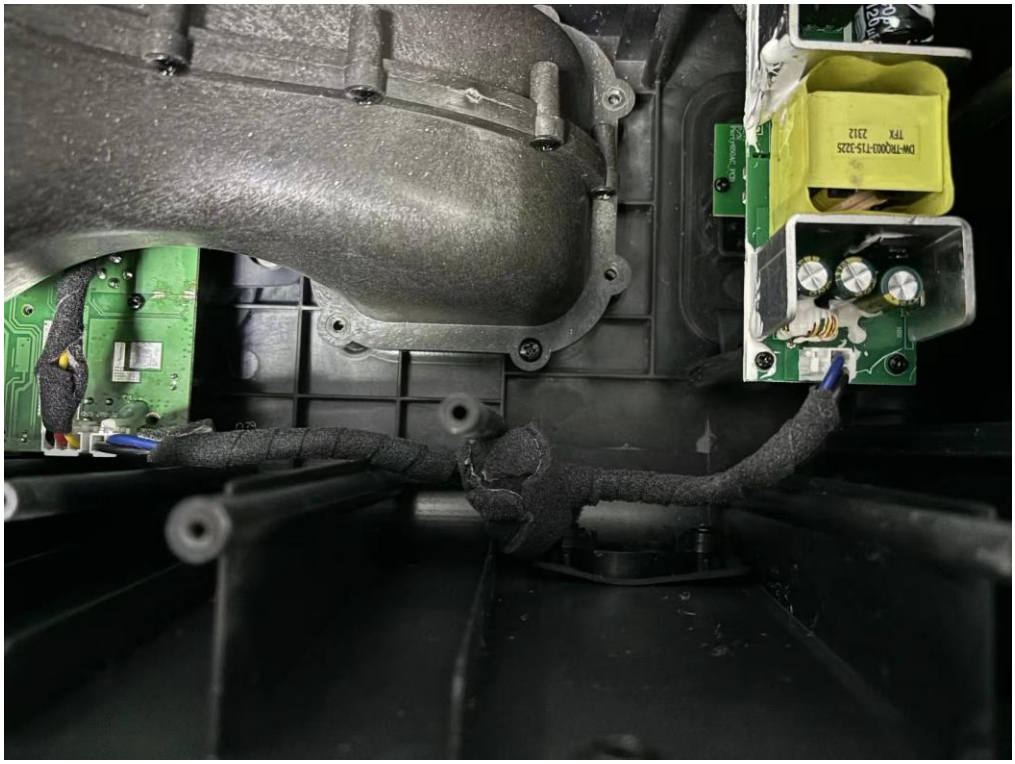
Internal Photos

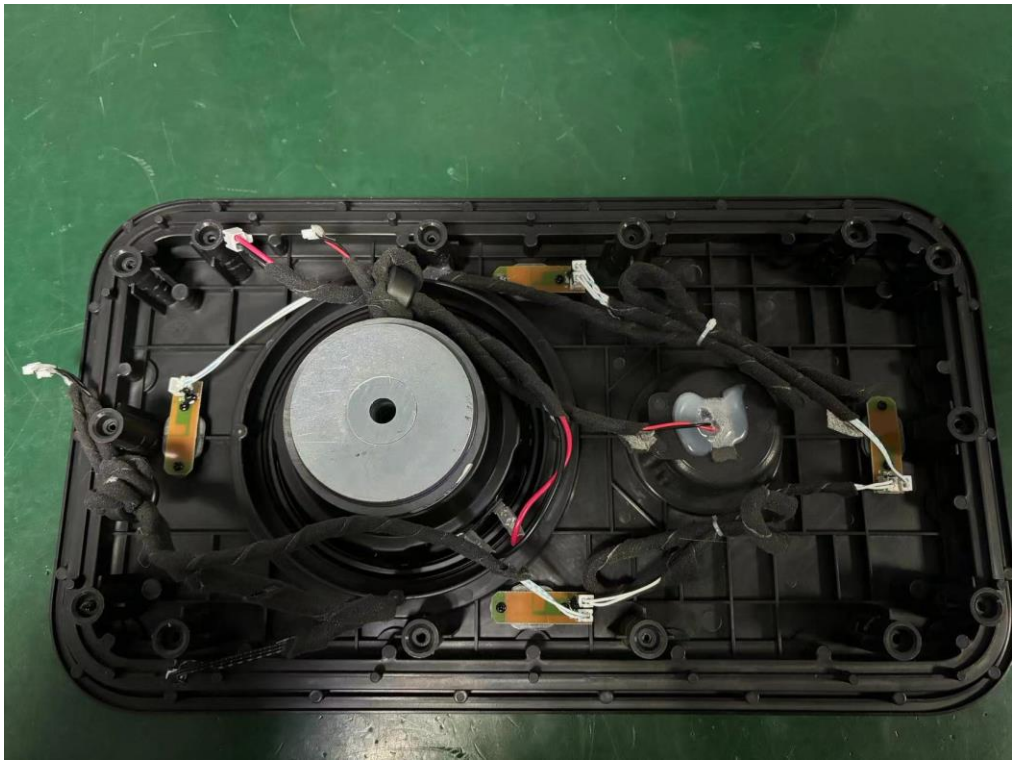
M/N: 2SKSK1851





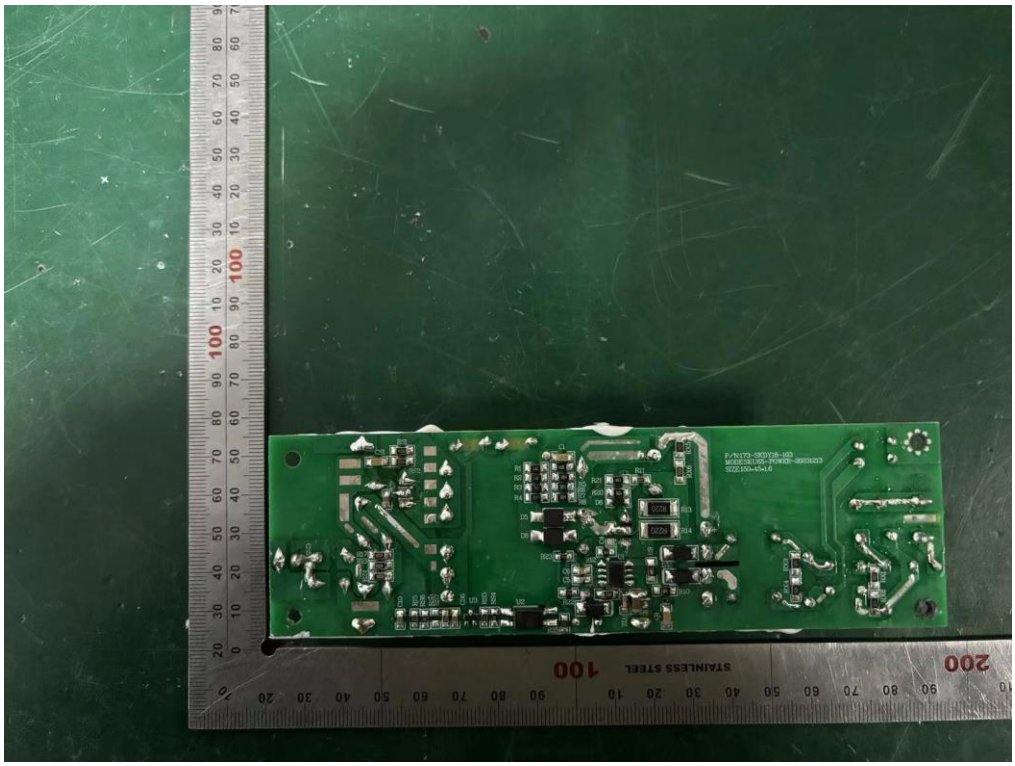
Internal Photos
M/N: 2SKSK1851

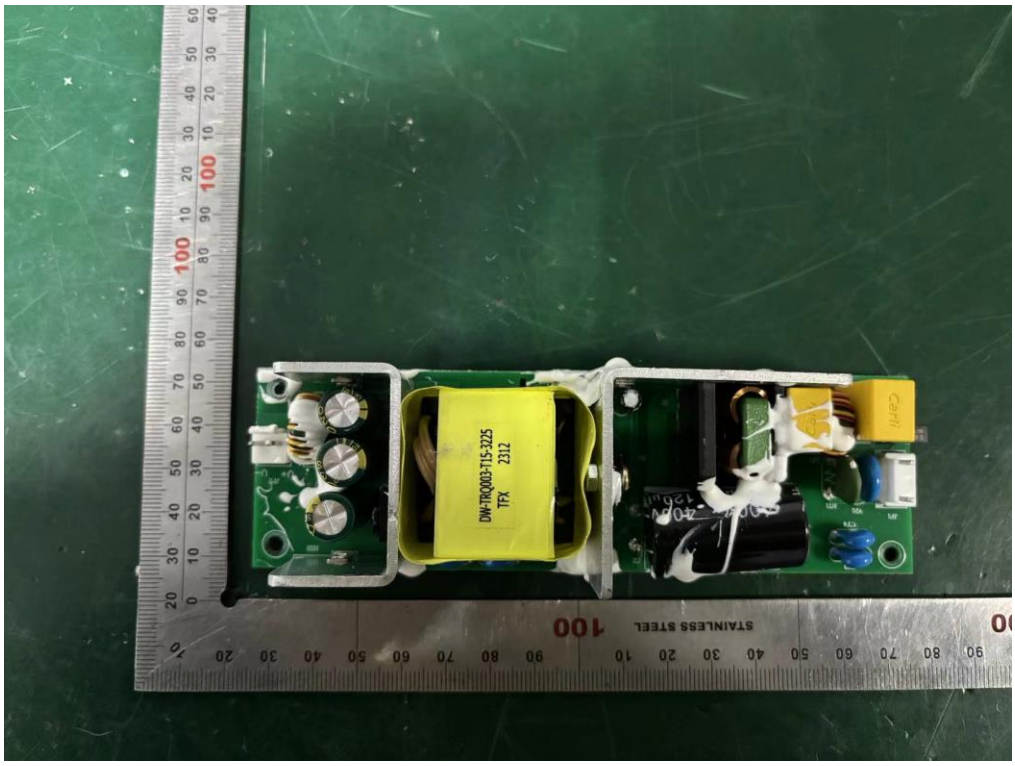




Internal Photos

M/N: 2SKSK1851





Internal Photos

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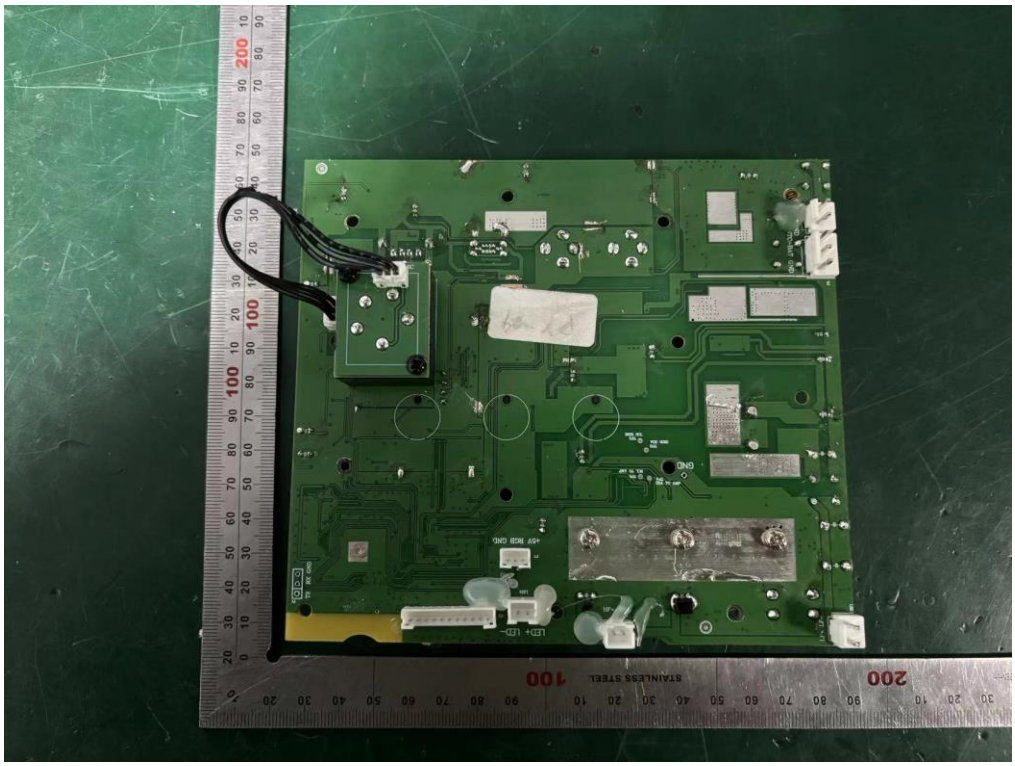
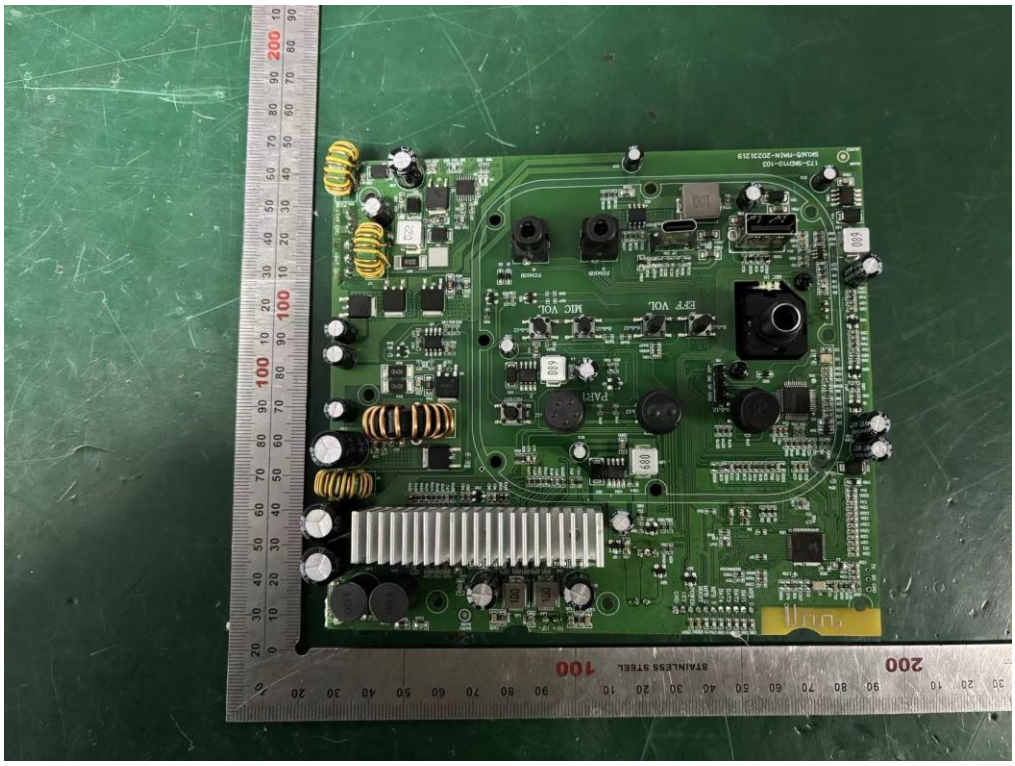
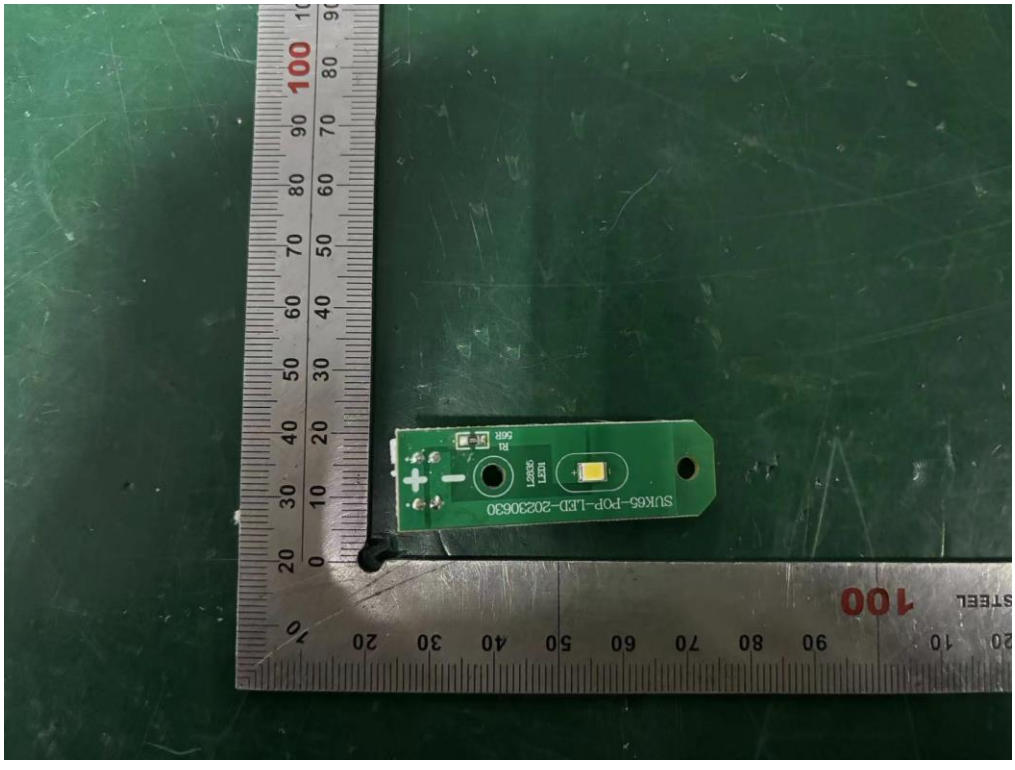




Internal Photos

M/N: 2SKSK1851



Internal Photos

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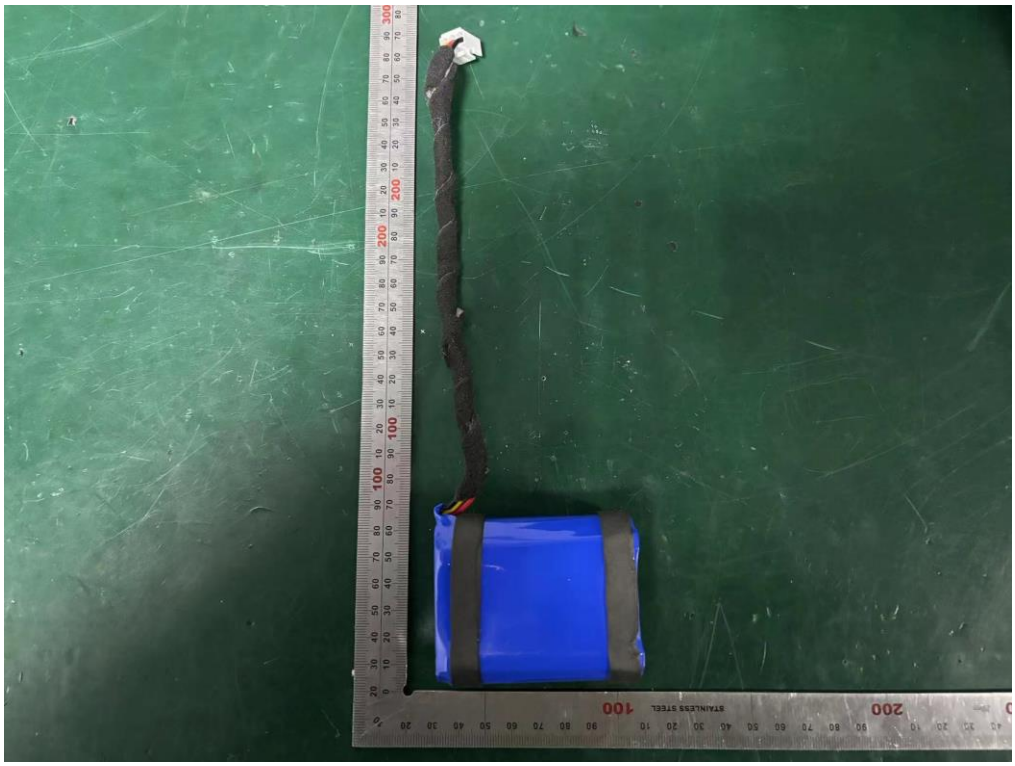

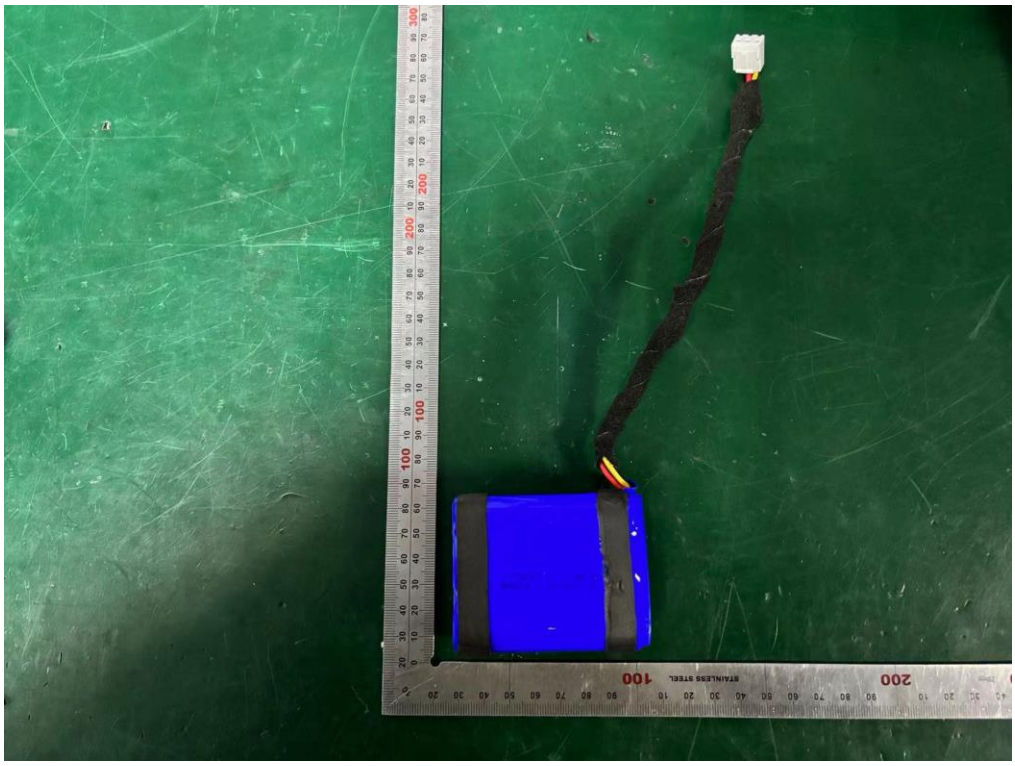

Internal Photos

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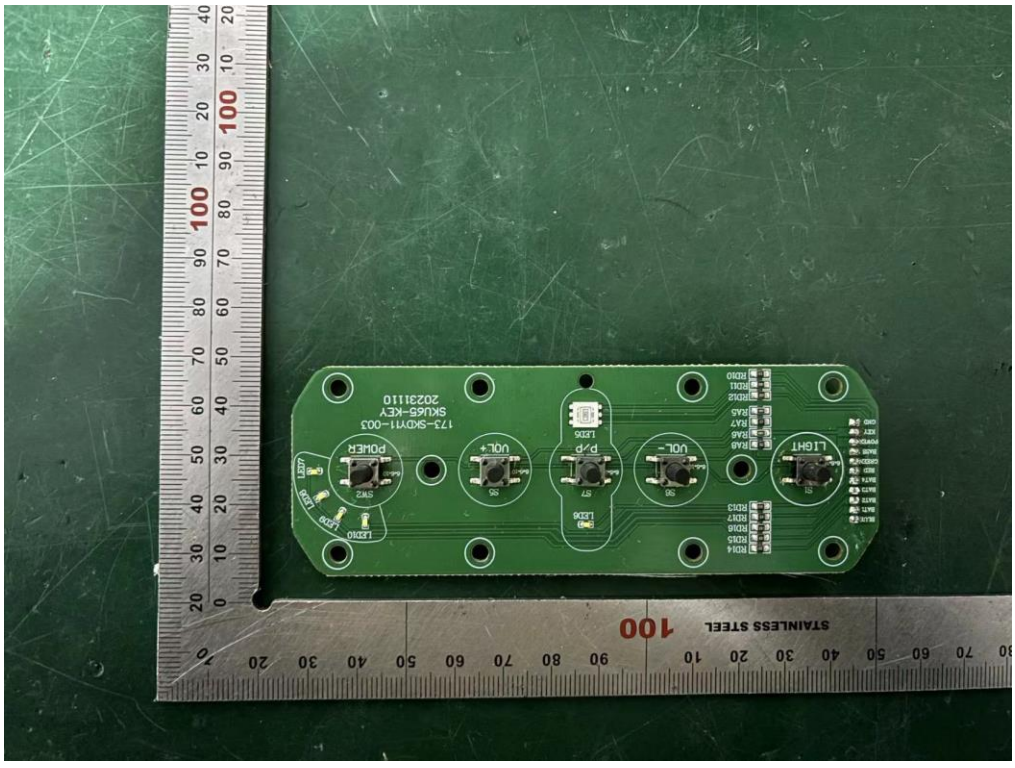
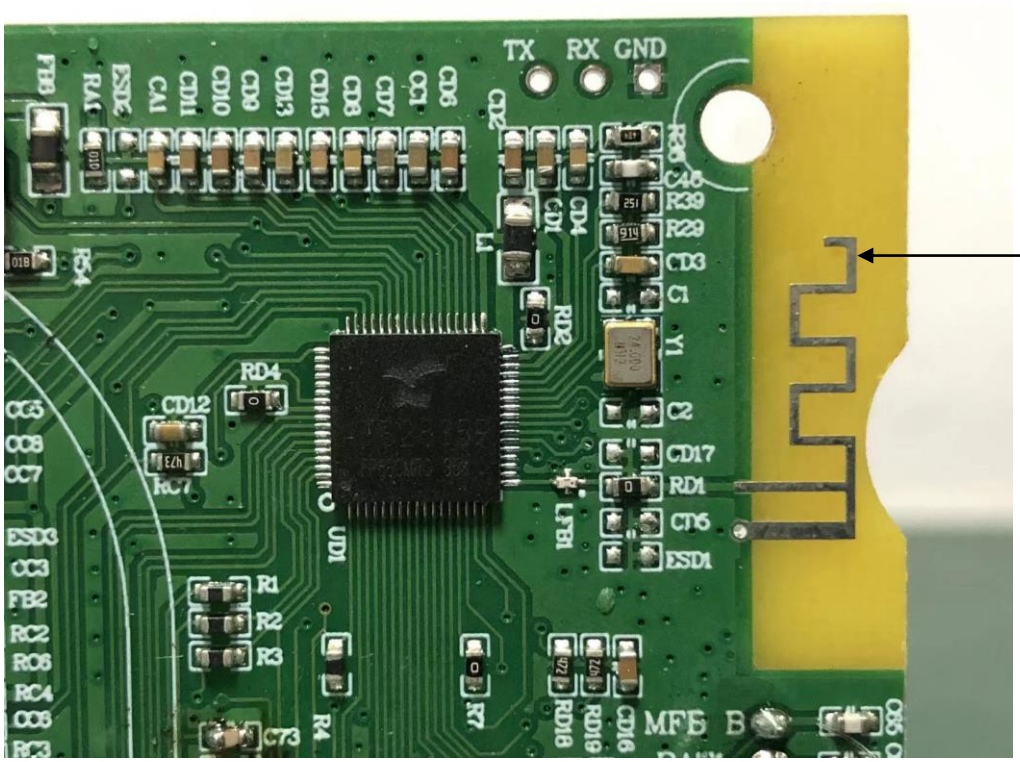


Internal Photos
M/N: 2SKSK1851



End of Test Report