

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	5.37	-42.89	≤-14.63	PASS
DH5	Ant1	2441	30~26500	4.46	-43.54	≤-15.54	PASS
DH5	Ant1	2480	30~26500	4.47	-43.31	≤-15.53	PASS
2DH5	Ant1	2402	30~26500	4.82	-42.35	≤-15.18	PASS
2DH5	Ant1	2441	30~26500	4.74	-42.68	≤-15.26	PASS
2DH5	Ant1	2480	30~26500	4.74	-41.88	≤-15.26	PASS
3DH5	Ant1	2402	30~26500	5.35	-42.2	≤-14.65	PASS
3DH5	Ant1	2441	30~26500	4.93	-42.76	≤-15.07	PASS
3DH5	Ant1	2480	30~26500	4.91	-42.55	≤-15.09	PASS

Test Graphs

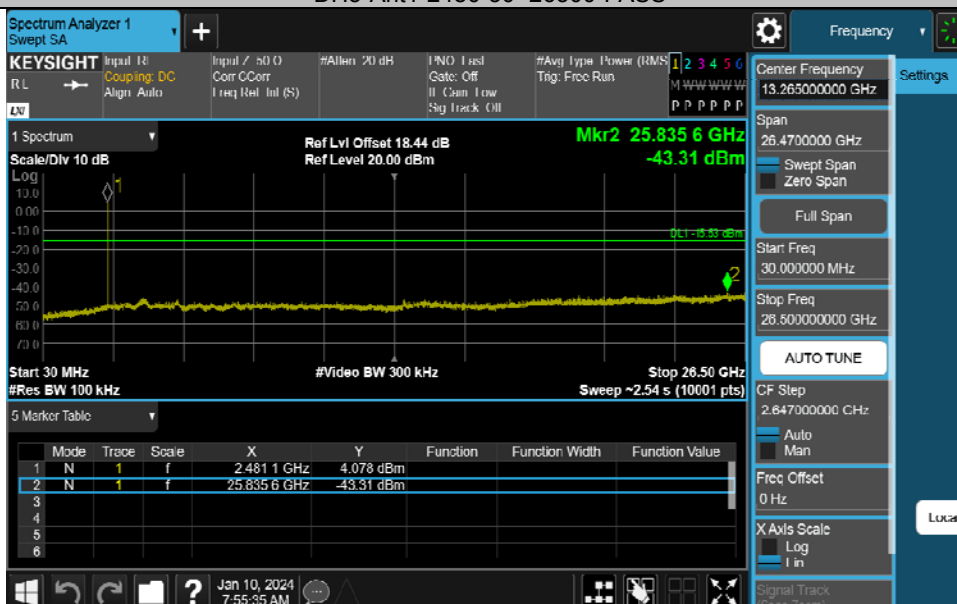
DH5-Ant1-2402-30~26500-PASS



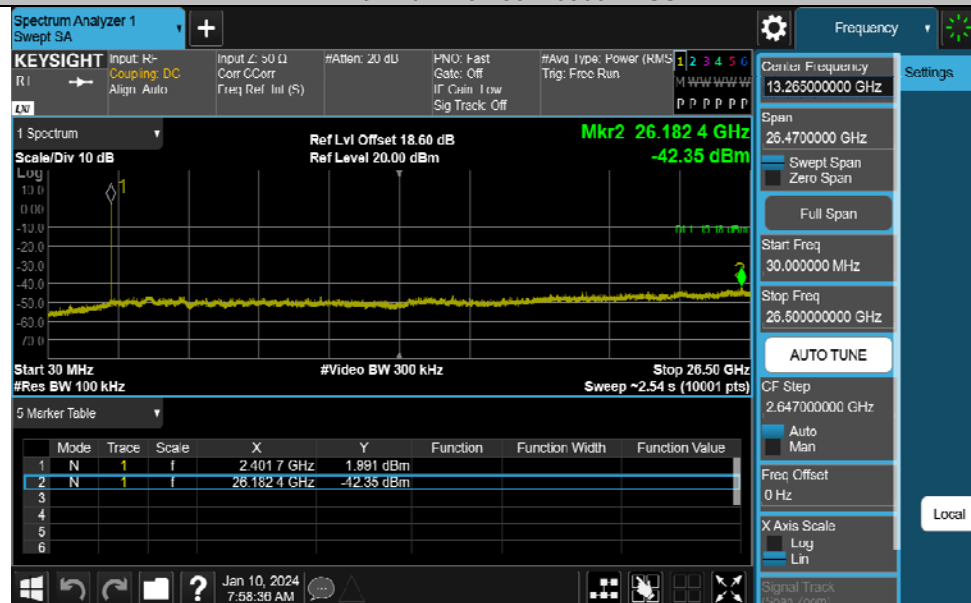
DH5-Ant1-2441-30~26500-PASS



DH5-Ant1-2480-30~26500-PASS



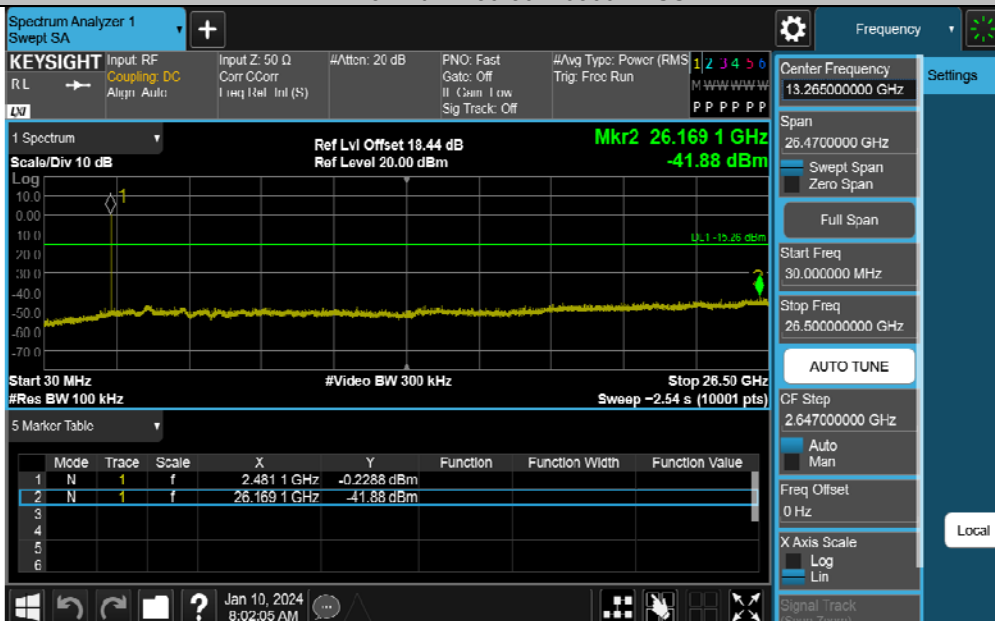
2DH5-Ant1-2402-30~26500-PASS



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



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



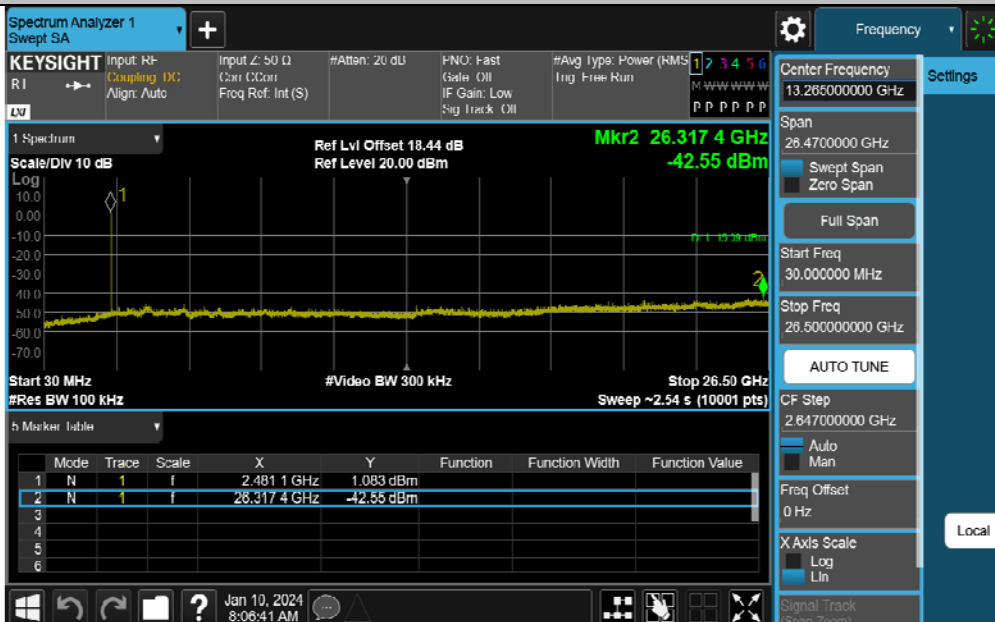
3DH5-Ant1-2402-30~26500-PASS



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



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



Appendix H: Reference level measurement Test Result

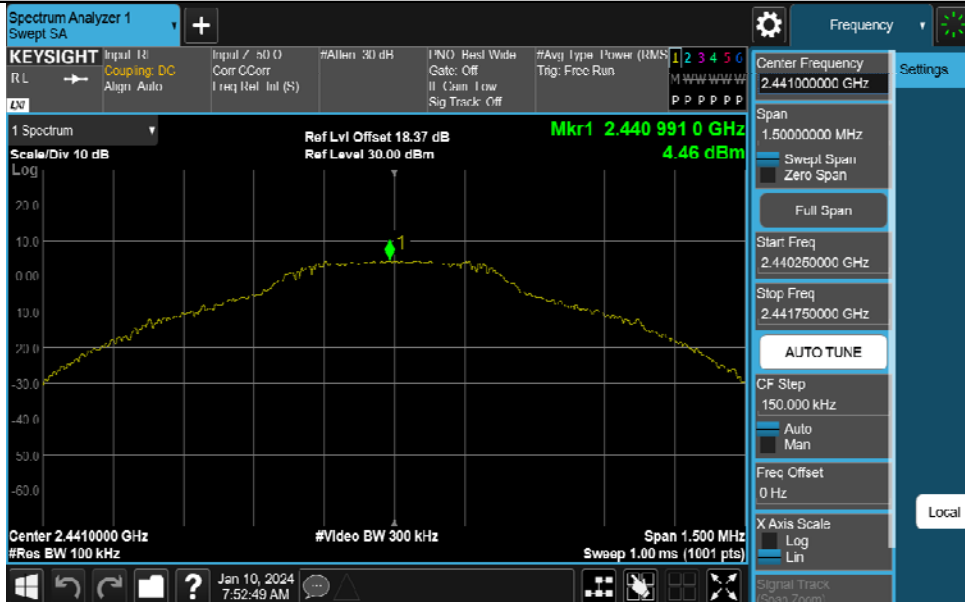
TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
DH5	Ant1	2402	2401.83	5.37
DH5	Ant1	2441	2440.99	4.46
DH5	Ant1	2480	2480.00	4.47
2DH5	Ant1	2402	2401.85	4.82
2DH5	Ant1	2441	2440.83	4.74
2DH5	Ant1	2480	2479.84	4.74
3DH5	Ant1	2402	2401.83	5.35
3DH5	Ant1	2441	2440.83	4.93
3DH5	Ant1	2480	2479.83	4.91

Test Graphs

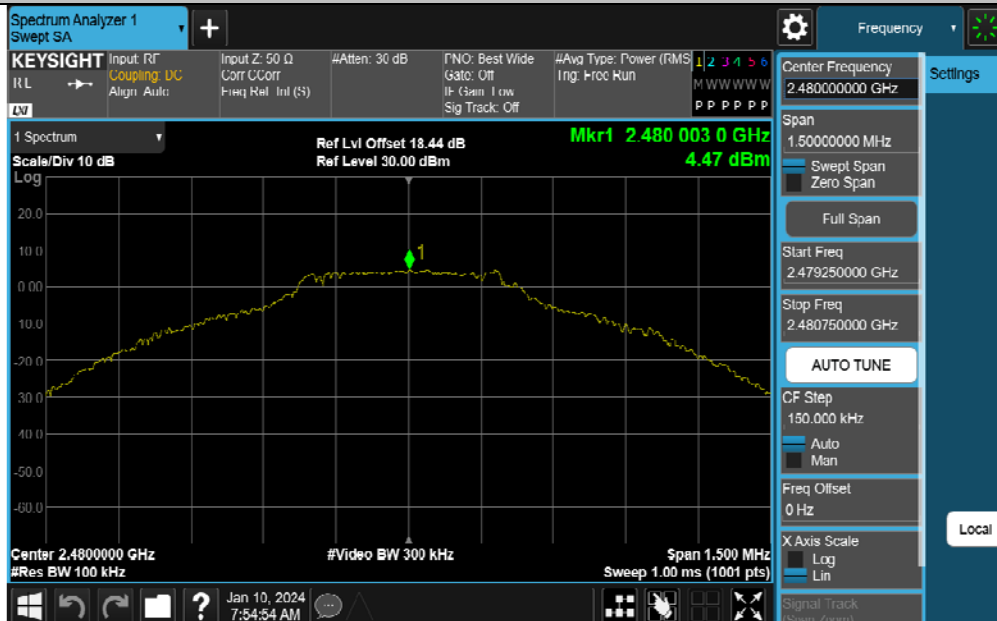
DH5-Ant1-2402-PASS



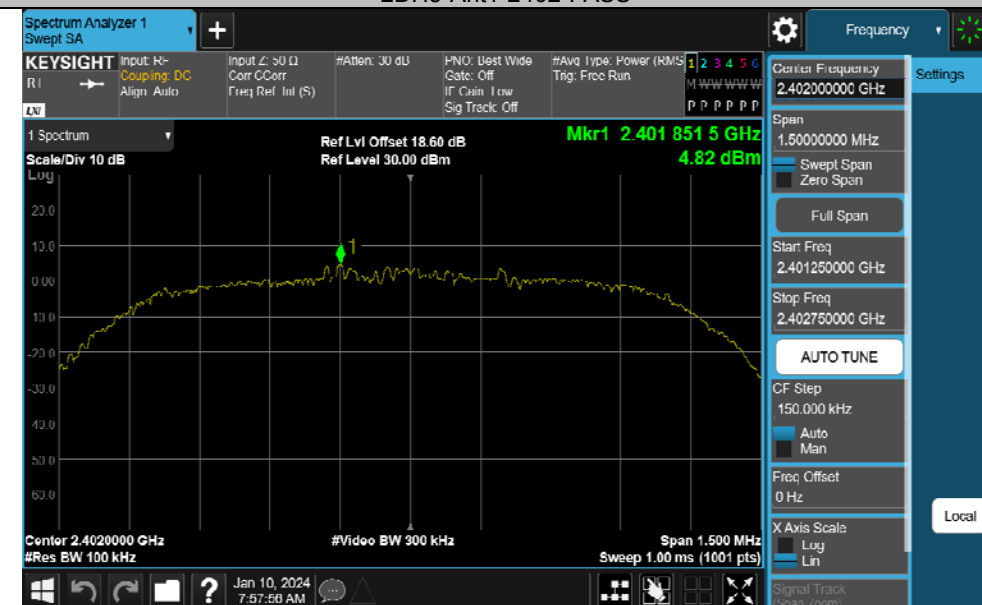
DH5-Ant1-2441-PASS



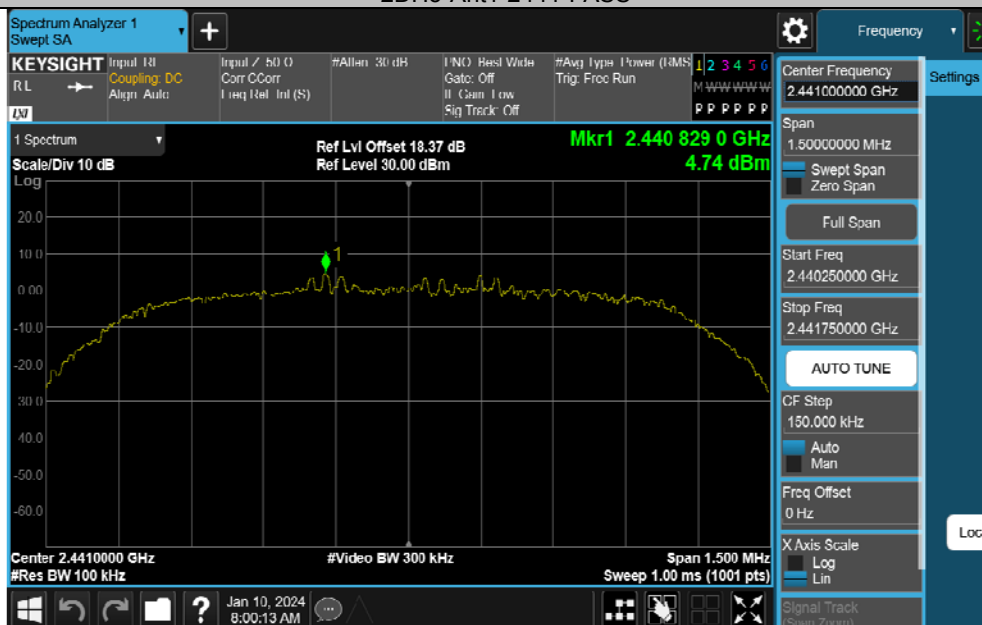
DH5-Ant1-2480-PASS



2DH5-Ant1-2402-PASS



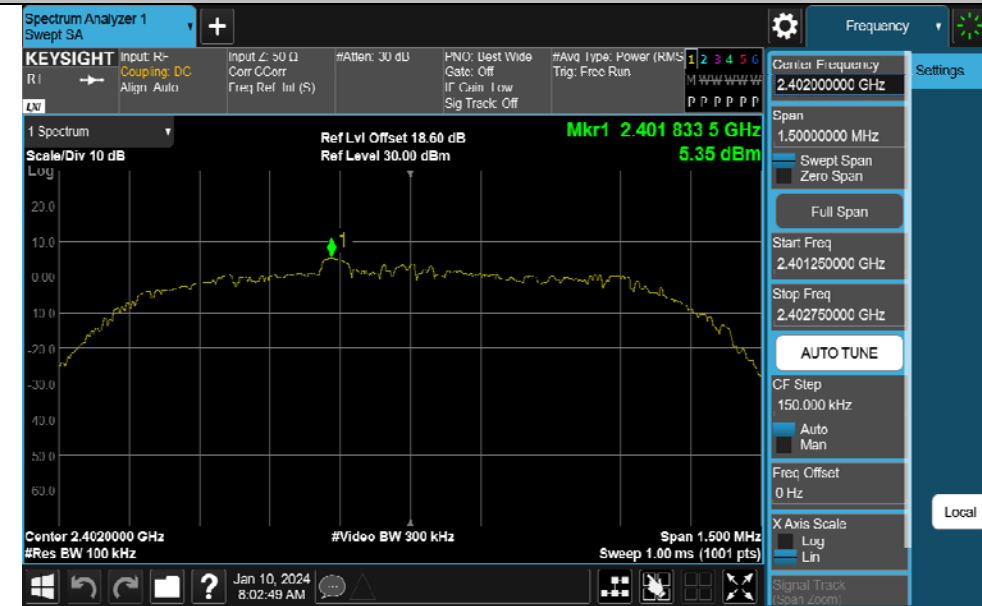
2DH5-Ant1-2441-PASS



2DH5-Ant1-2480-PASS



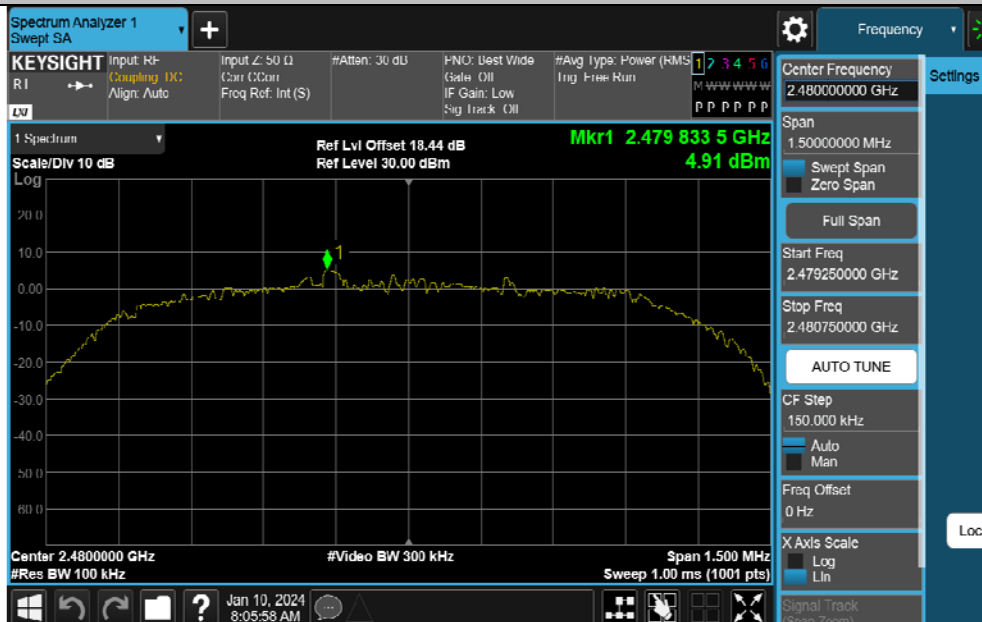
3DH5-Ant1-2402-PASSxcv c



3DH5-Ant1-2441-PASS



3DH5-Ant1-2480-PASS

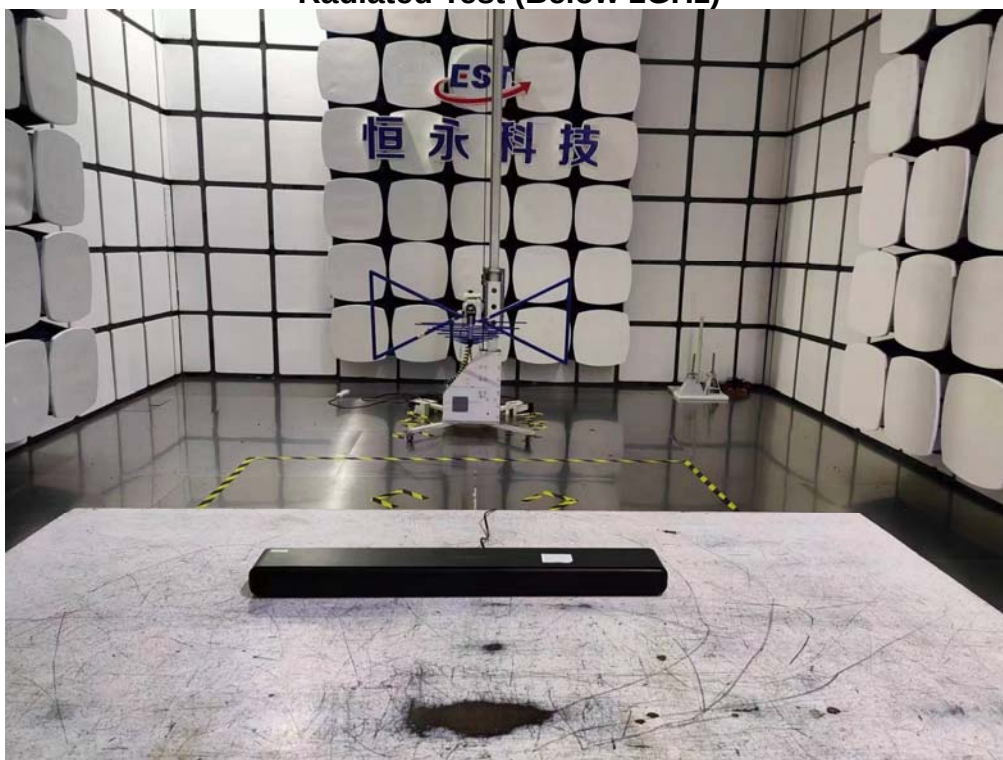


14. TEST SETUP PHOTO

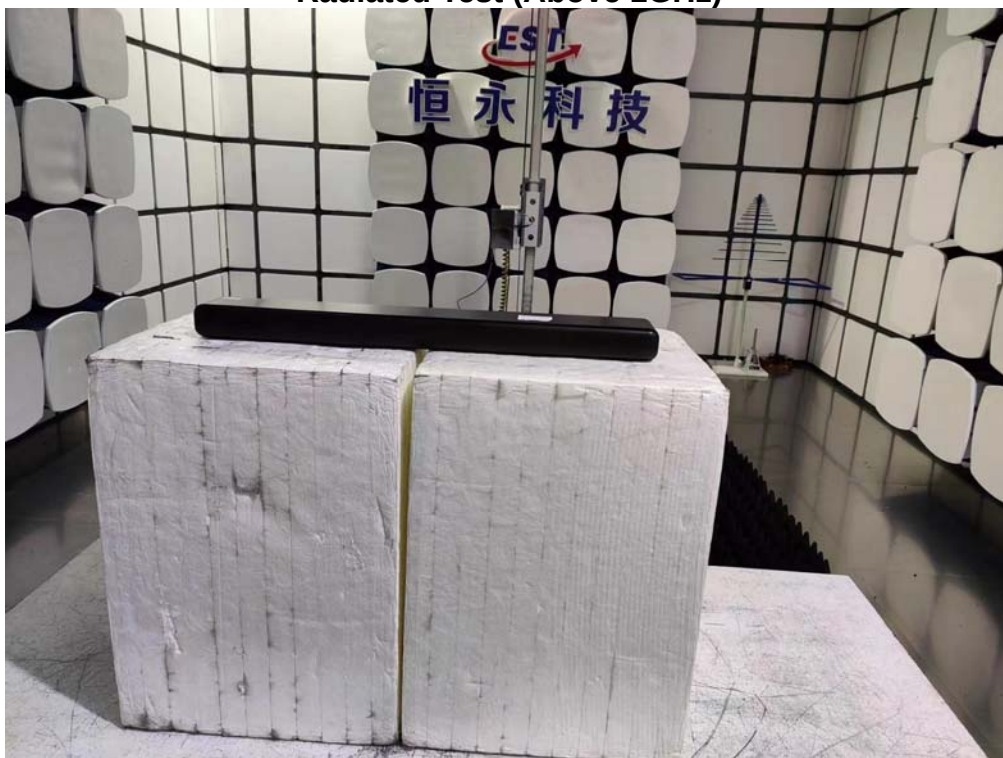
Conducted Test



Radiated Test (Below 1GHz)



Radiated Test (Above 1GHz)

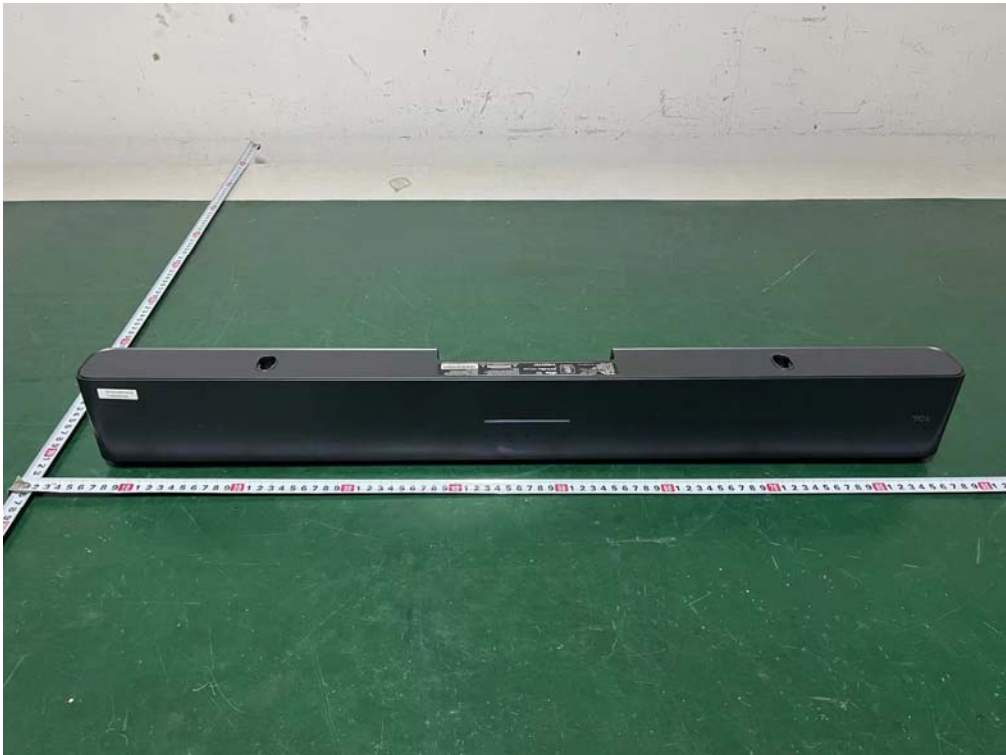
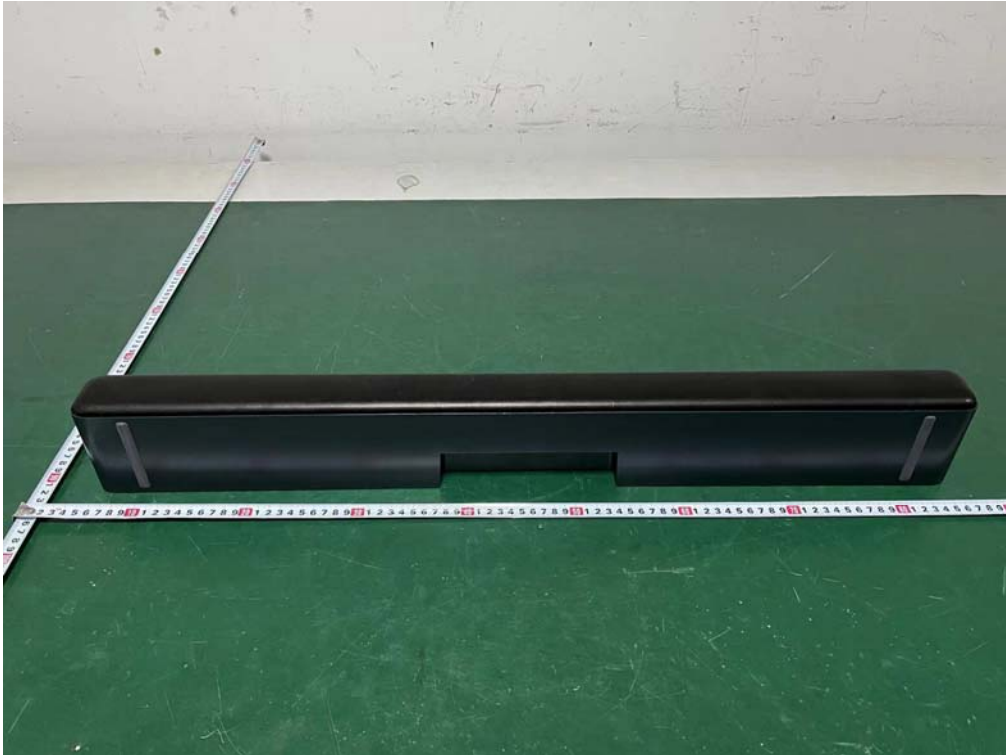


15. EUT PHOTO

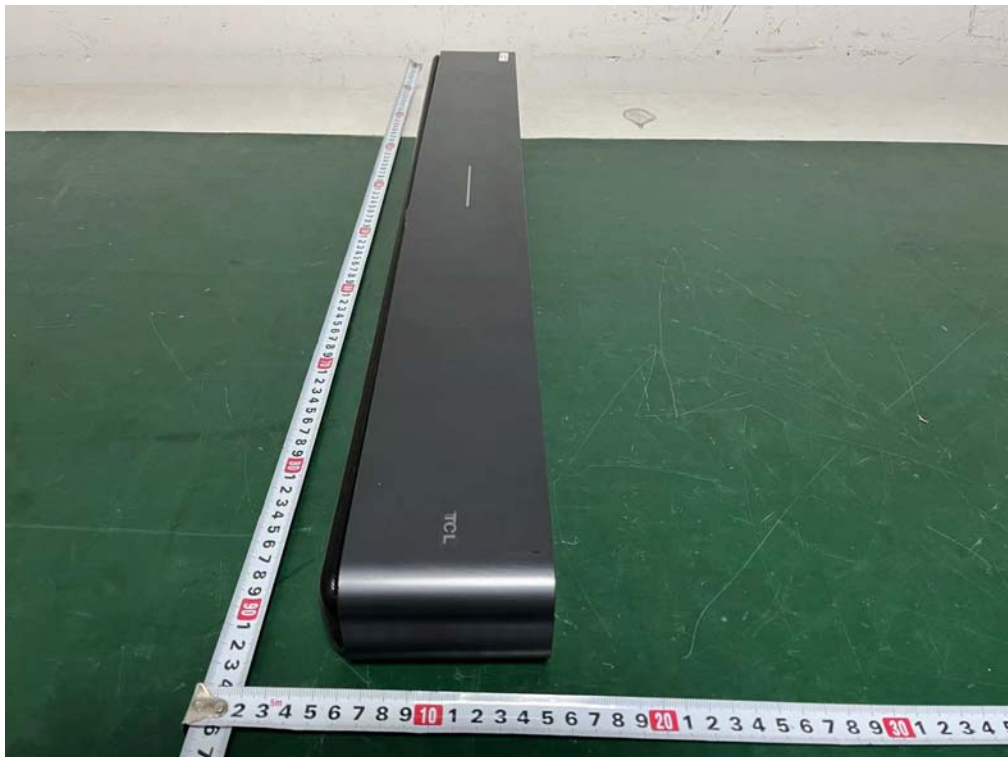
External Photos M/N: S45H



External Photos
M/N: S45H

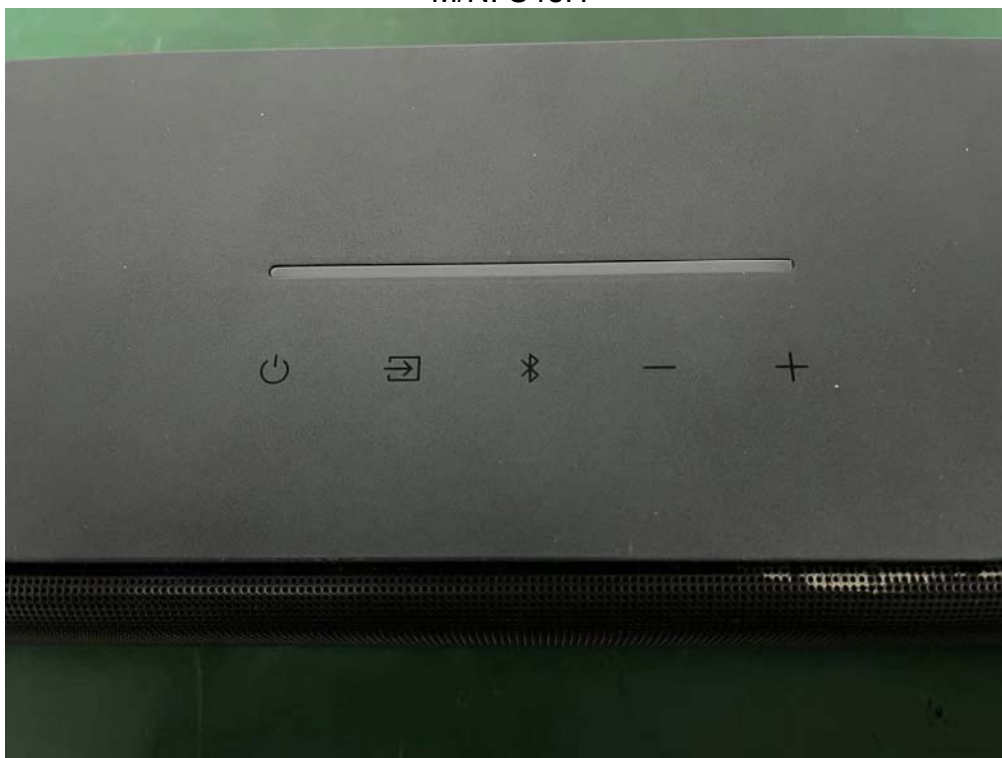


External Photos
M/N: S45H



External Photos

M/N: S45H



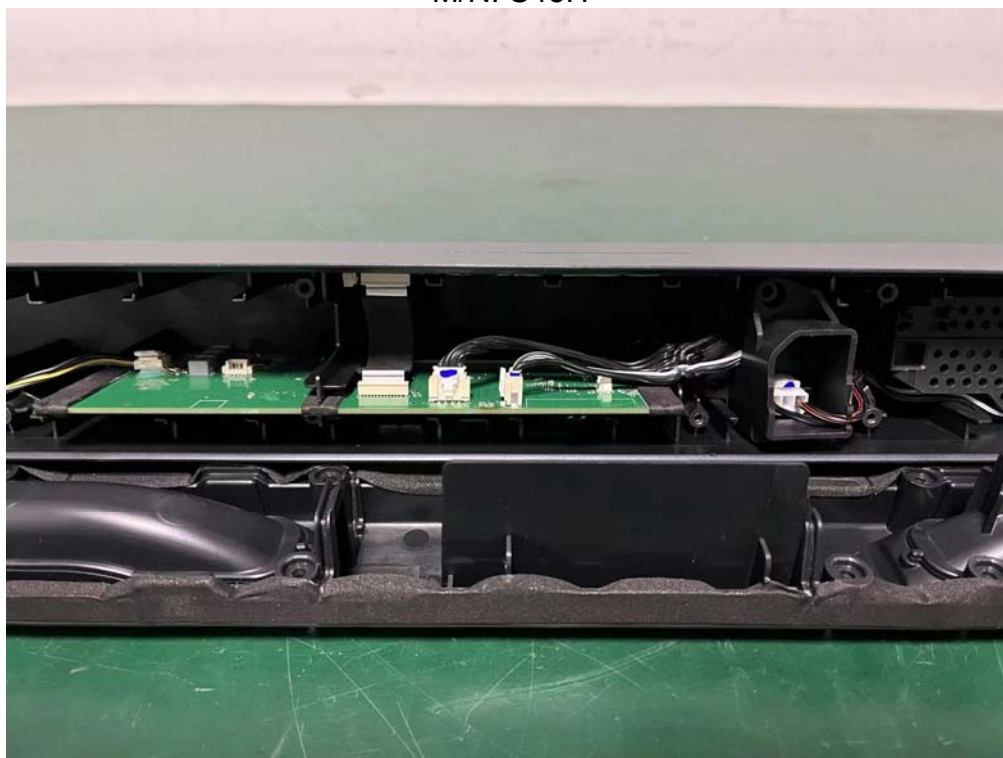
External Photos
M/N: S45H



Internal Photos
M/N: S45H



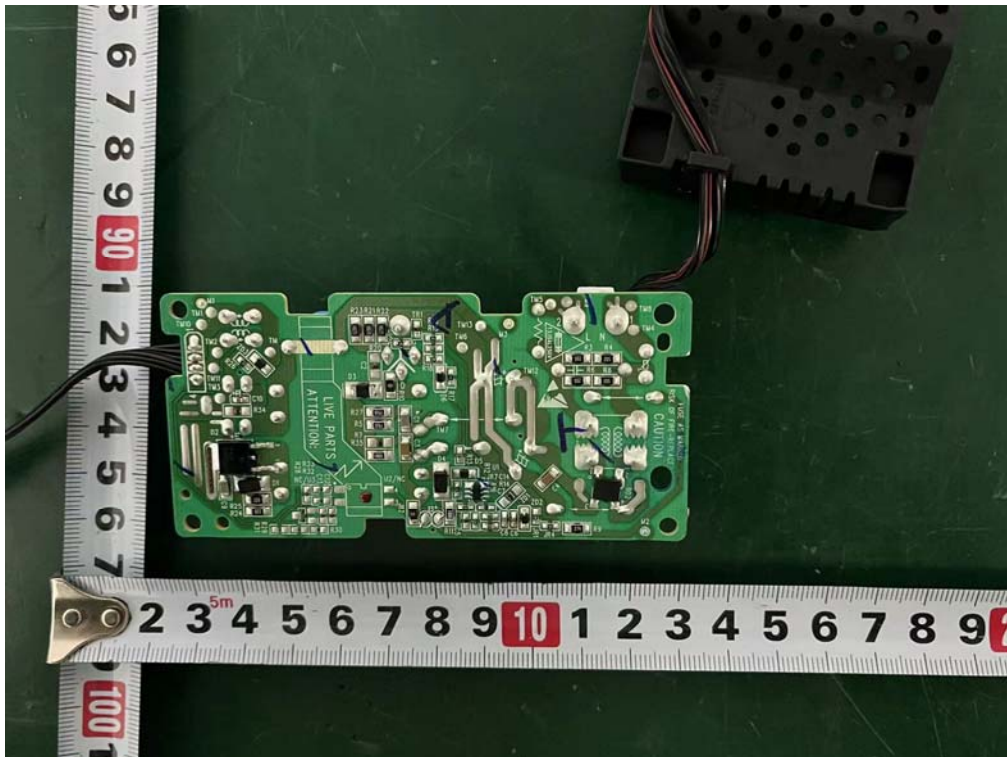
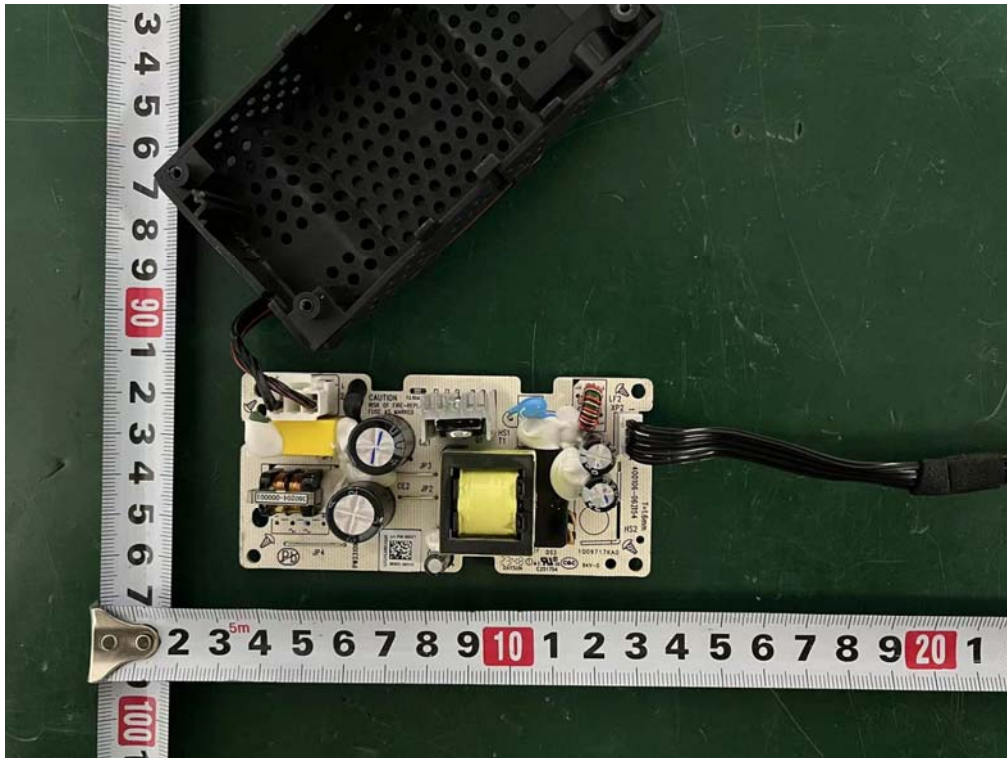
Internal Photos
M/N: S45H



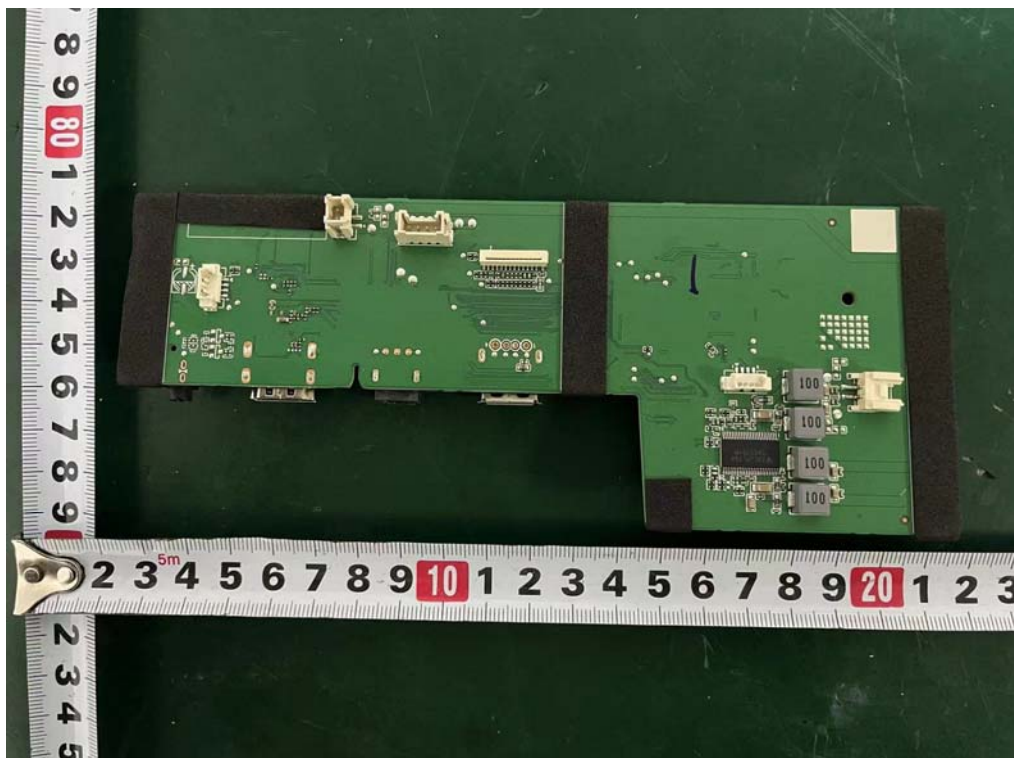
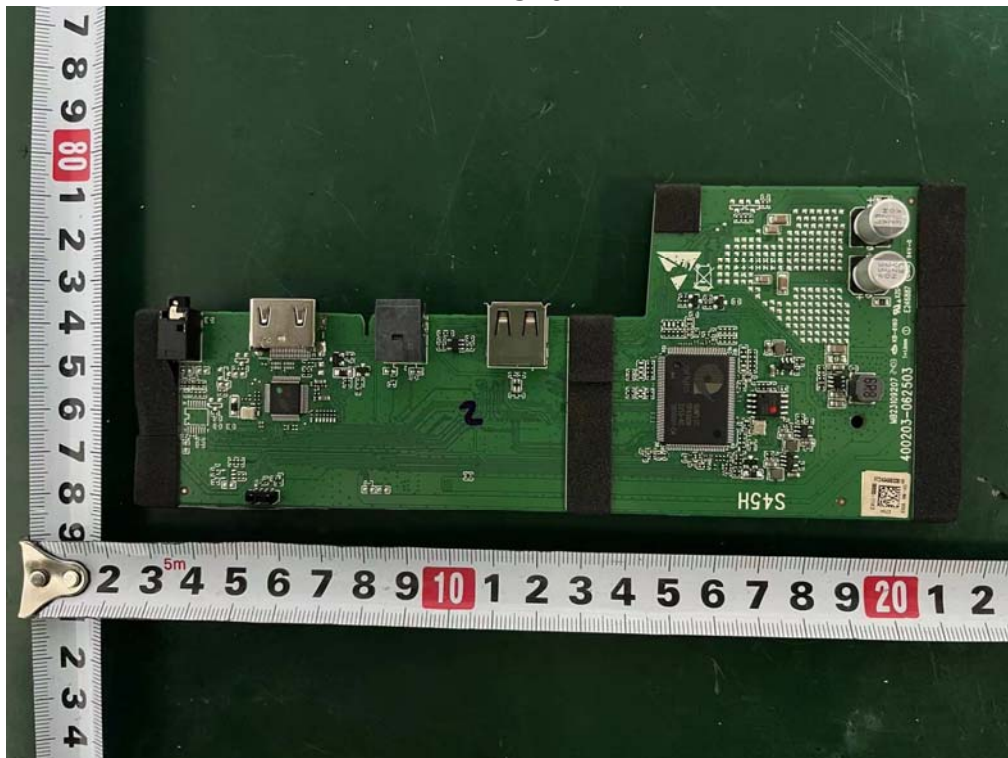
Internal Photos
M/N: S45H



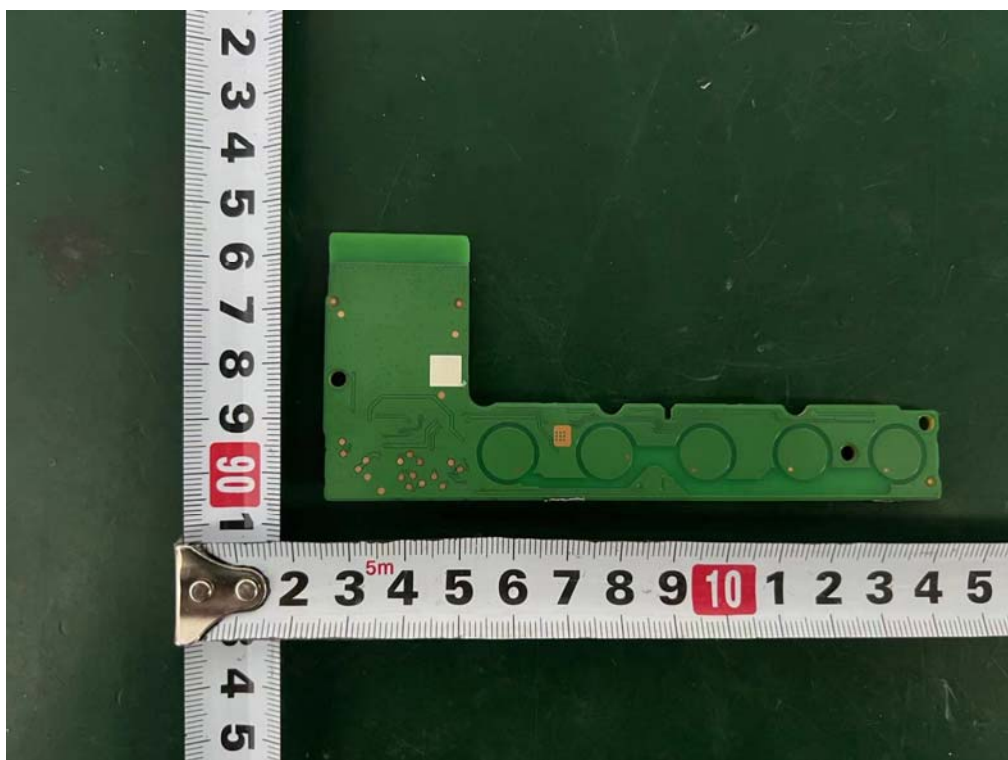
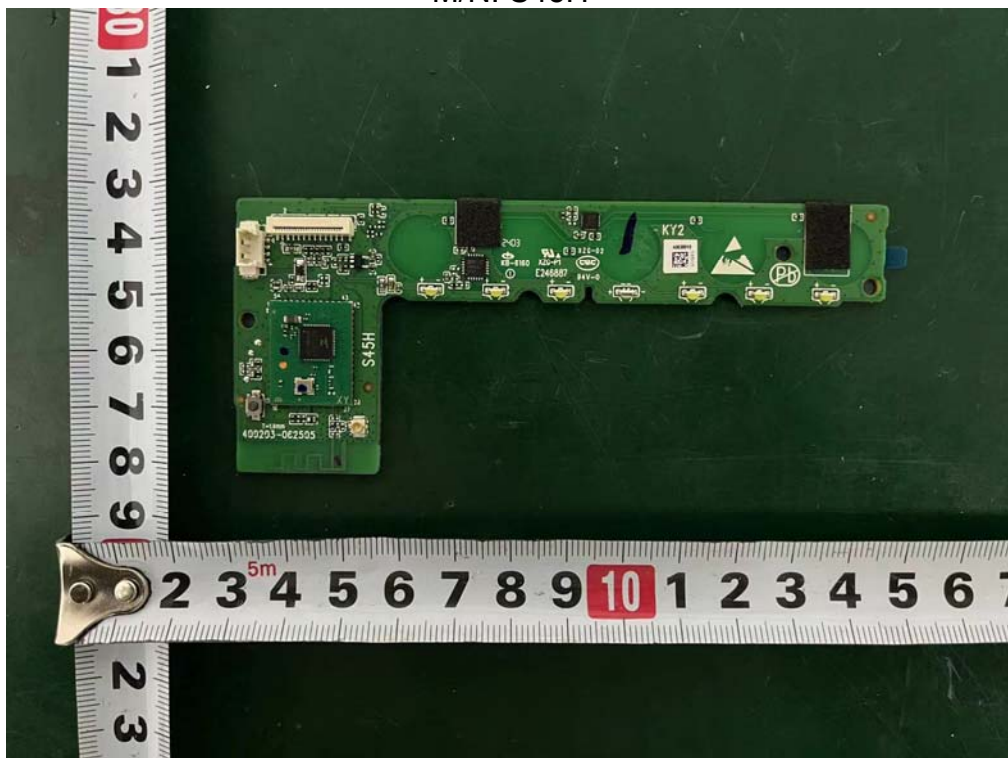
Internal Photos M/N: S45H



Internal Photos
M/N: S45H



Internal Photos M/N: S45H



Internal Photos

M/N: S45H



Bluetooth
Antenna

End of Test Report