

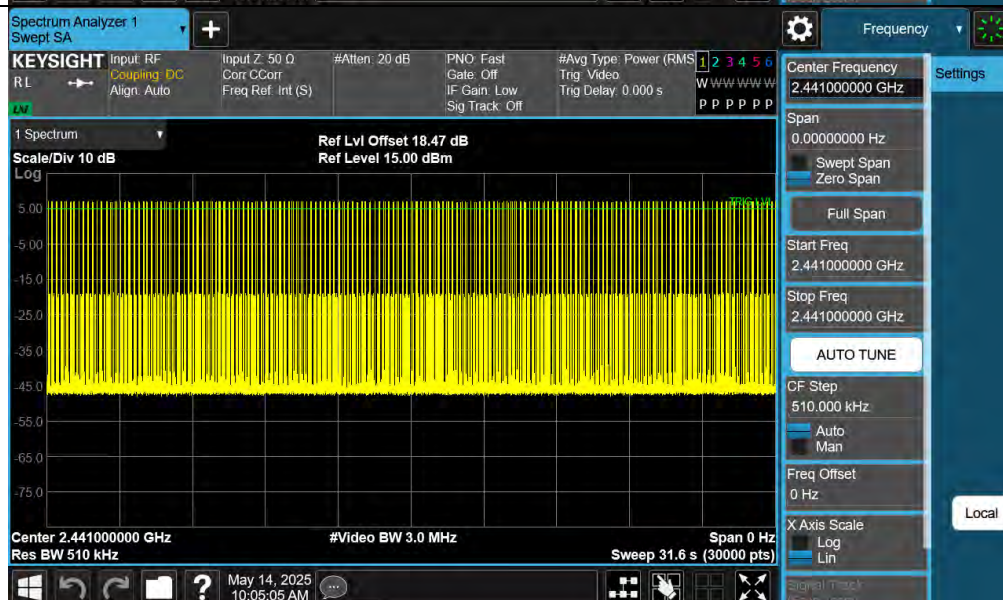
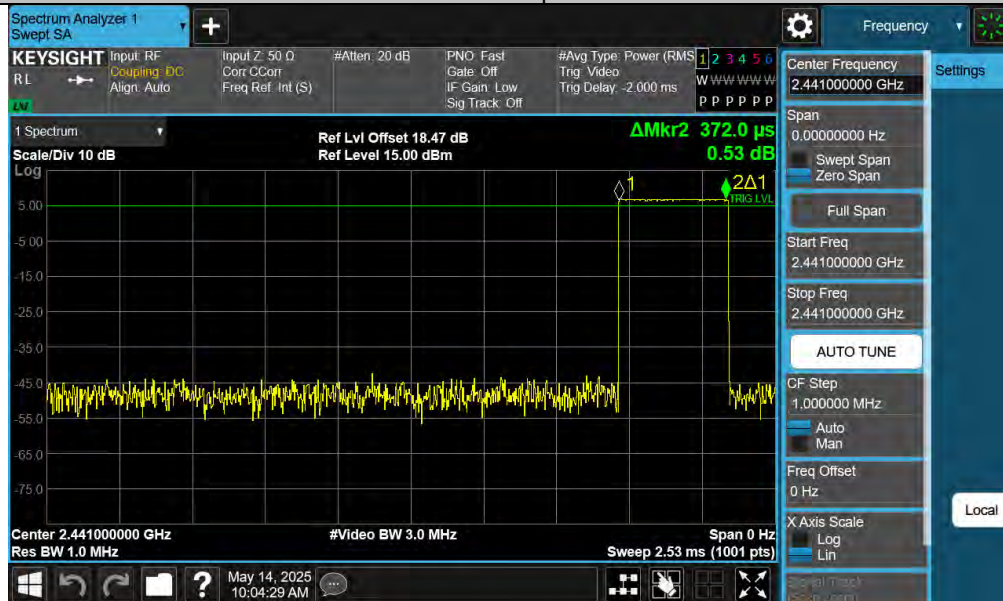
Appendix D: Time of occupancy

Test Result

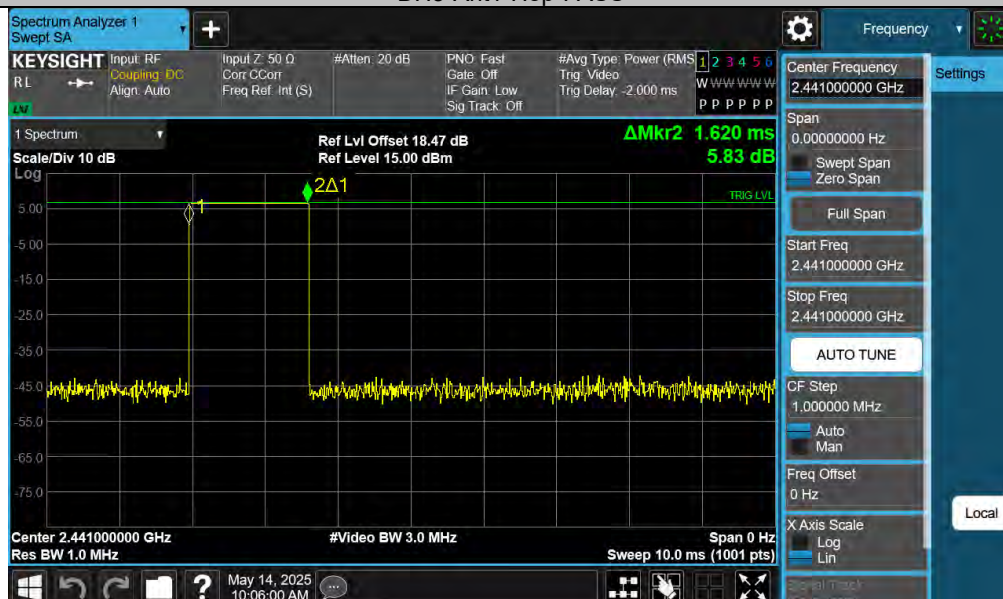
Test Mode	Antenna	Frequency[MHz]	Burst Width [ms]	Total Hops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.372	319	0.119	≤0.4	PASS
DH3	Ant1	Hop	1.620	155	0.251	≤0.4	PASS
DH5	Ant1	Hop	2.860	102	0.292	≤0.4	PASS
2DH1	Ant1	Hop	0.385	319	0.123	≤0.4	PASS
2DH3	Ant1	Hop	1.620	164	0.266	≤0.4	PASS
2DH5	Ant1	Hop	2.870	117	0.336	≤0.4	PASS
3DH1	Ant1	Hop	0.385	318	0.122	≤0.4	PASS
3DH3	Ant1	Hop	1.620	156	0.253	≤0.4	PASS
3DH5	Ant1	Hop	2.870	116	0.333	≤0.4	PASS

Test Graphs

DH1-Ant1-Hop-PASS

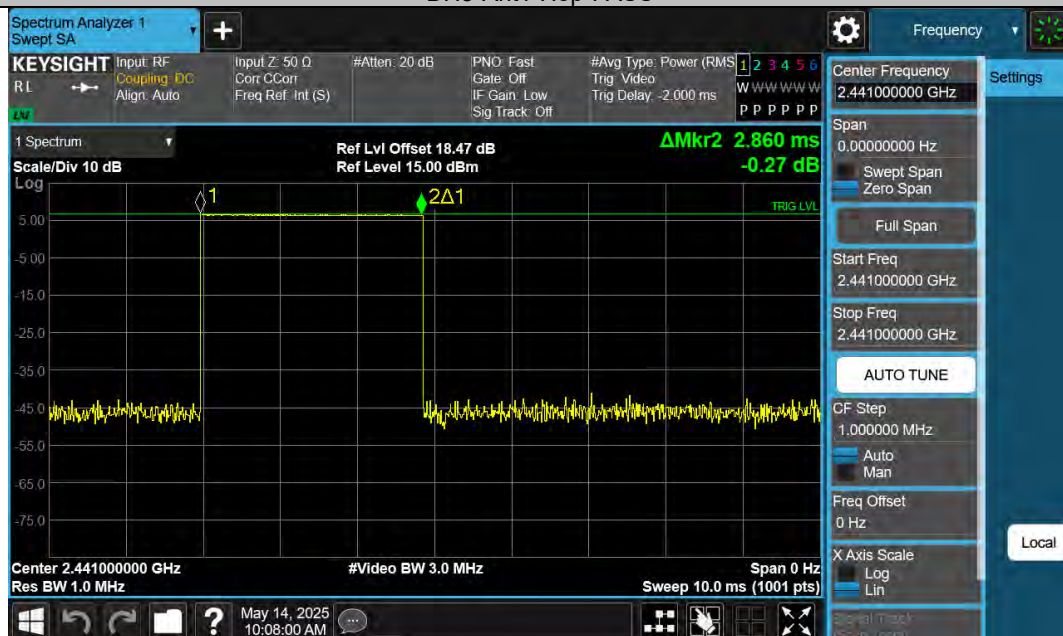


DH3-Ant1-Hop-PASS

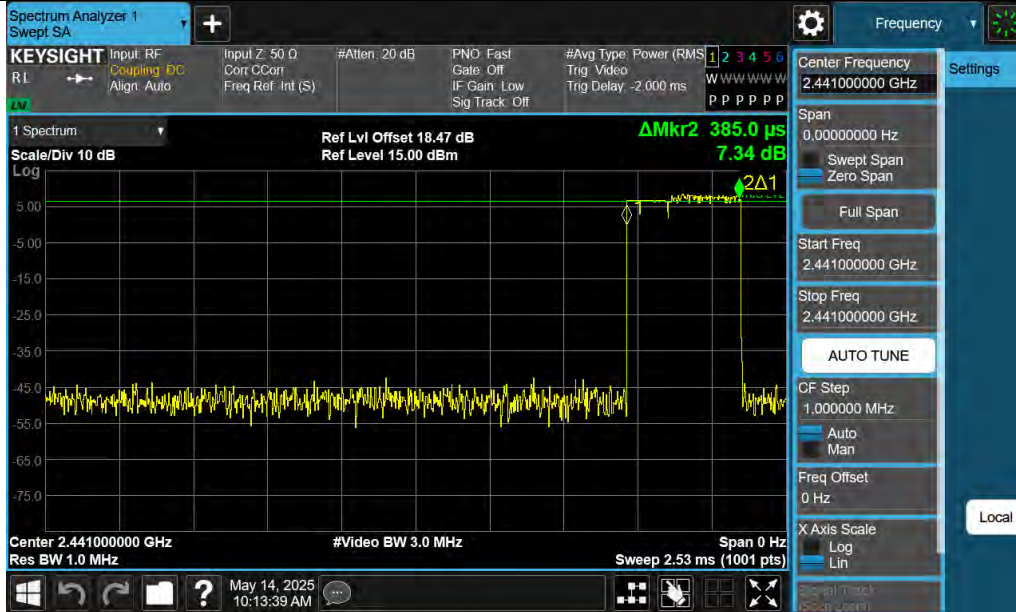




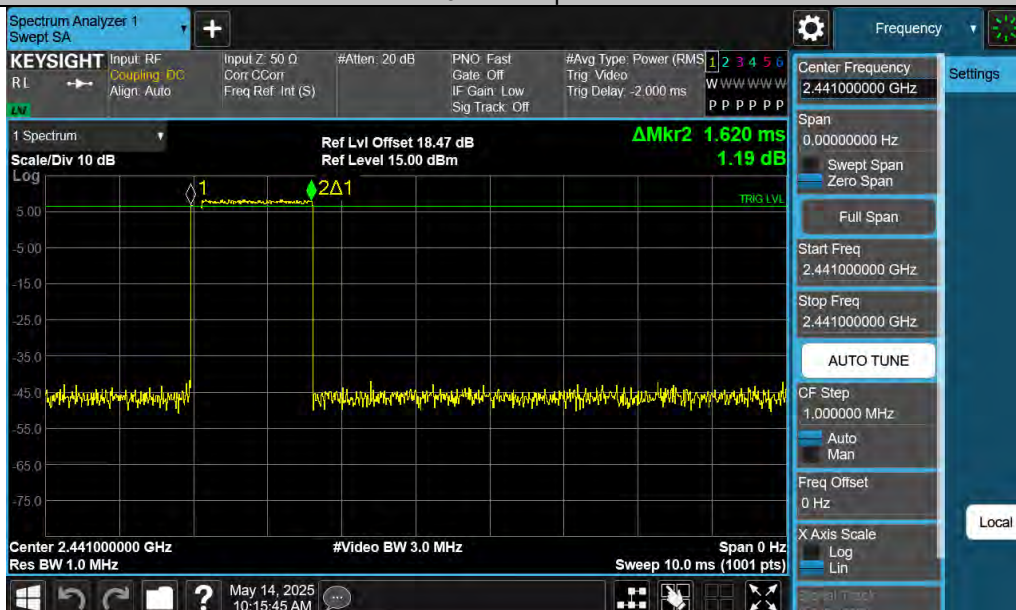
DH5-Ant1-Hop-PASS



2DH1-Ant1-Hop-PASS

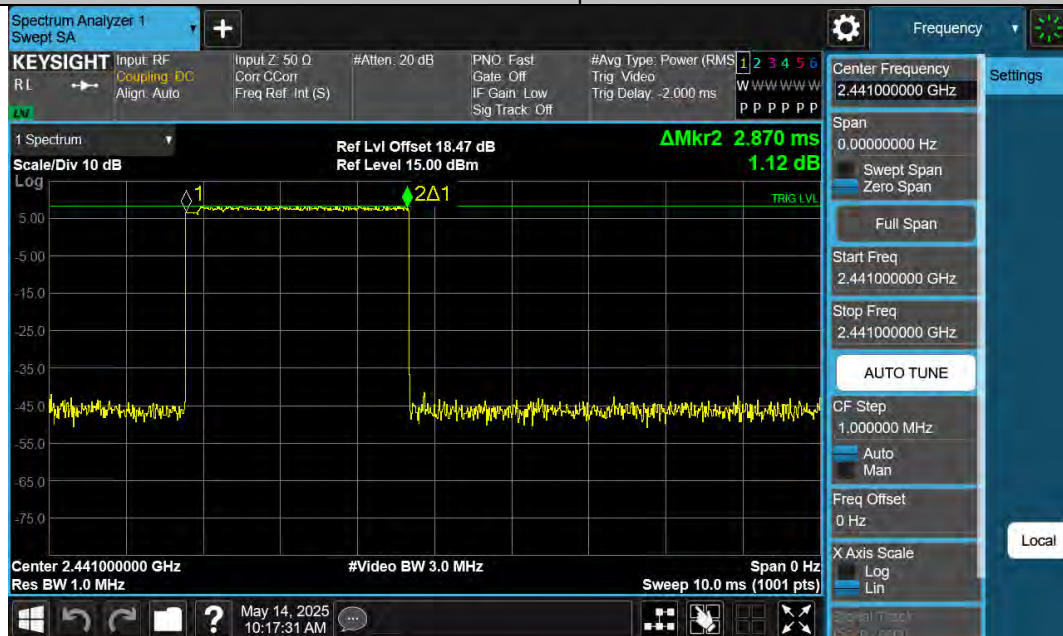


2DH3-Ant1-Hop-PASS

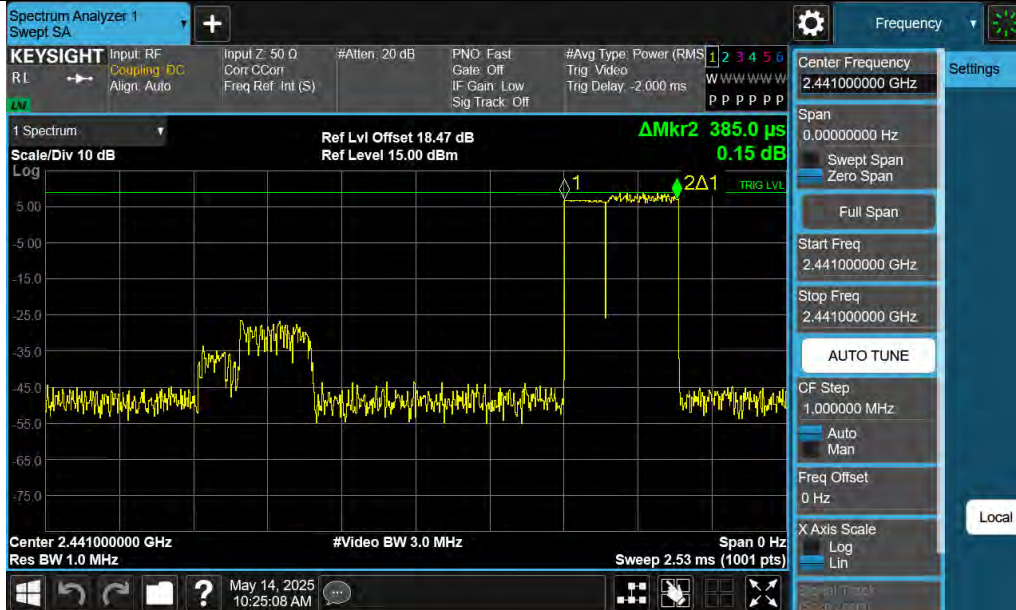




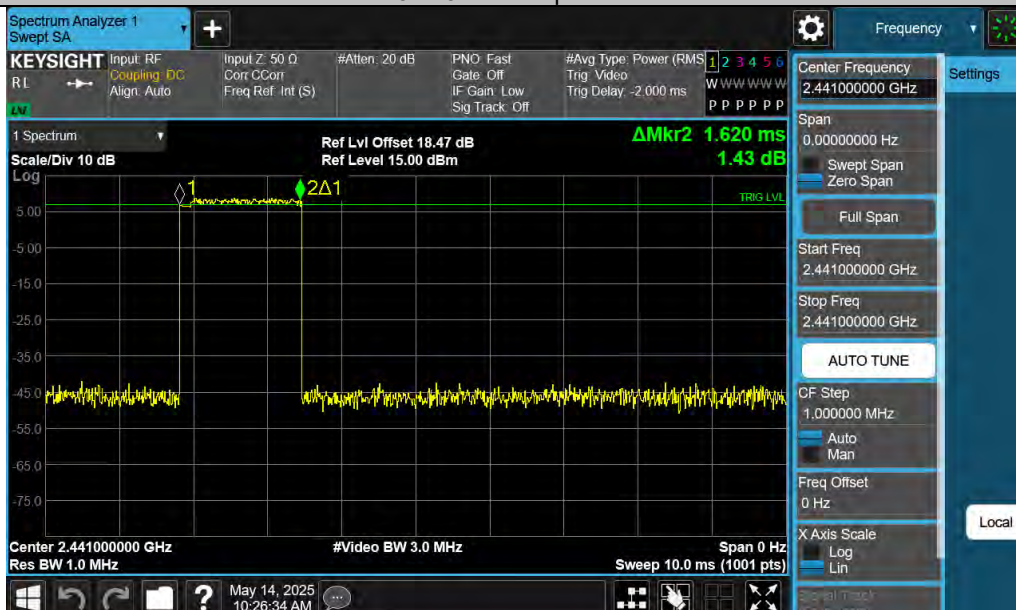
2DH5-Ant1-Hop-PASS



3DH1-Ant1-Hop-PASS

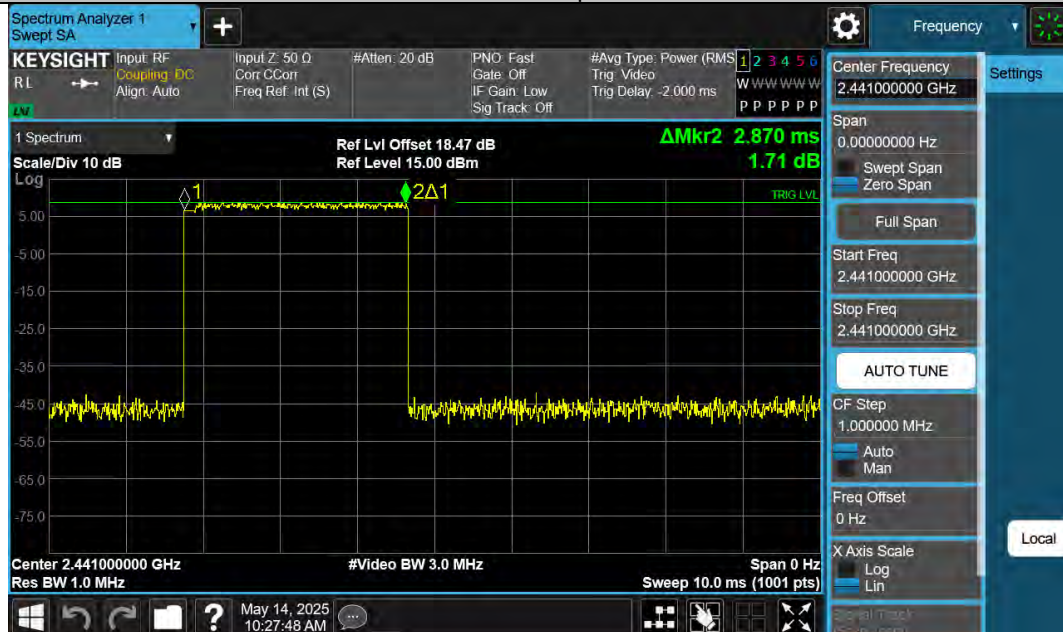


3DH3-Ant1-Hop-PASS





3DH5-Ant1-Hop-PASS



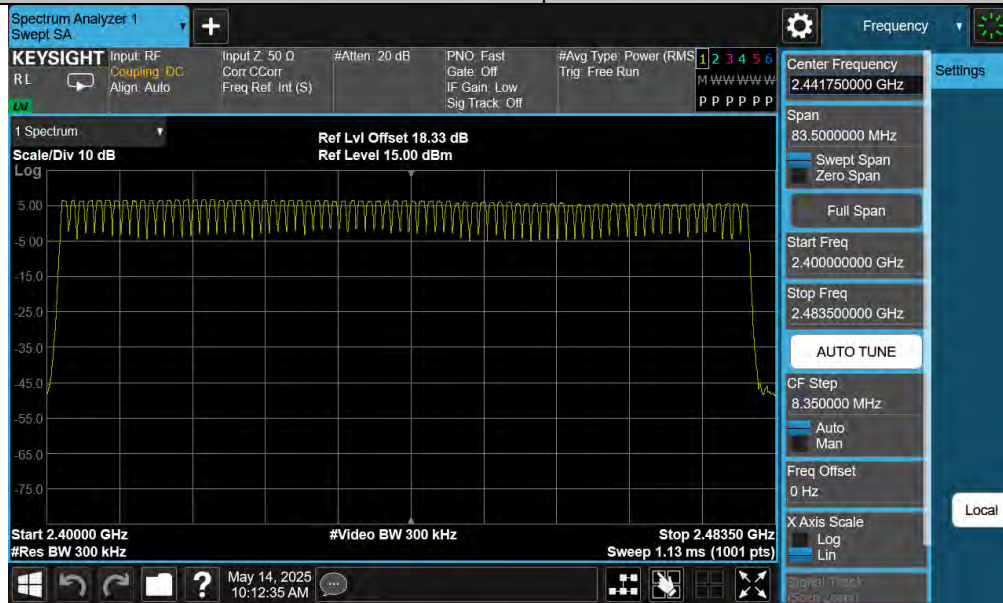
Appendix E: Number of hopping channels

Test Result

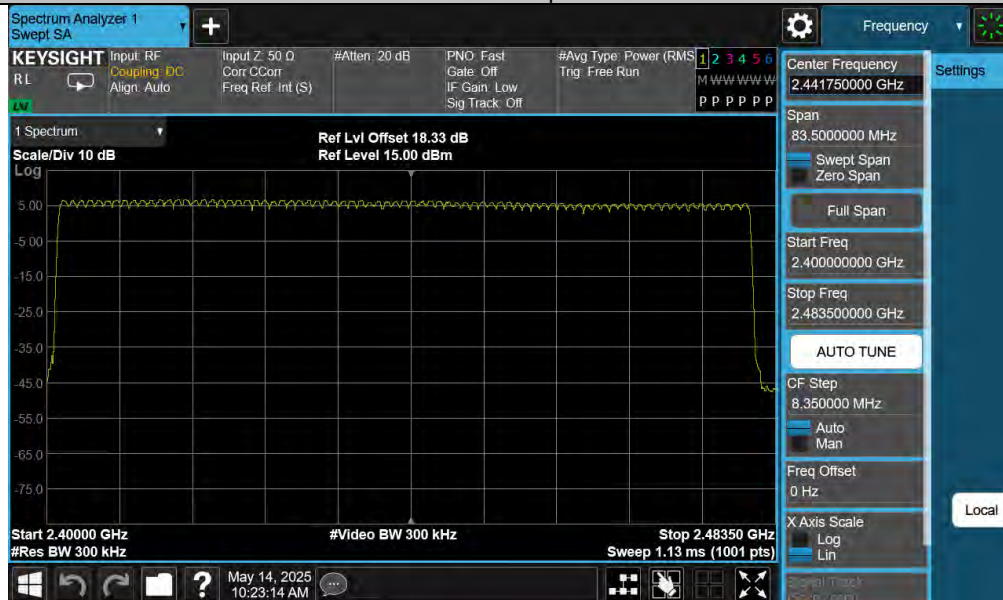
Test Mode	Antenna	Frequency[MHz]	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥ 15	PASS
2DH5	Ant1	Hop	79	≥ 15	PASS
3DH5	Ant1	Hop	79	≥ 15	PASS

Test Graphs

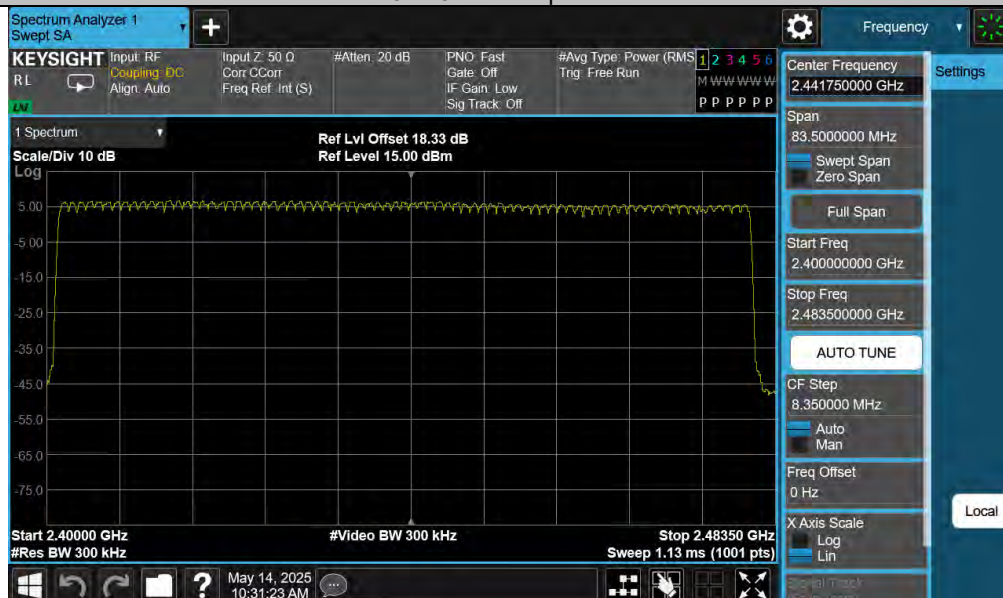
DH5-Ant1-Hop-PASS



2DH5-Ant1-Hop-PASS



3DH5-Ant1-Hop-PASS



Appendix F: Band edge measurements

Test Result

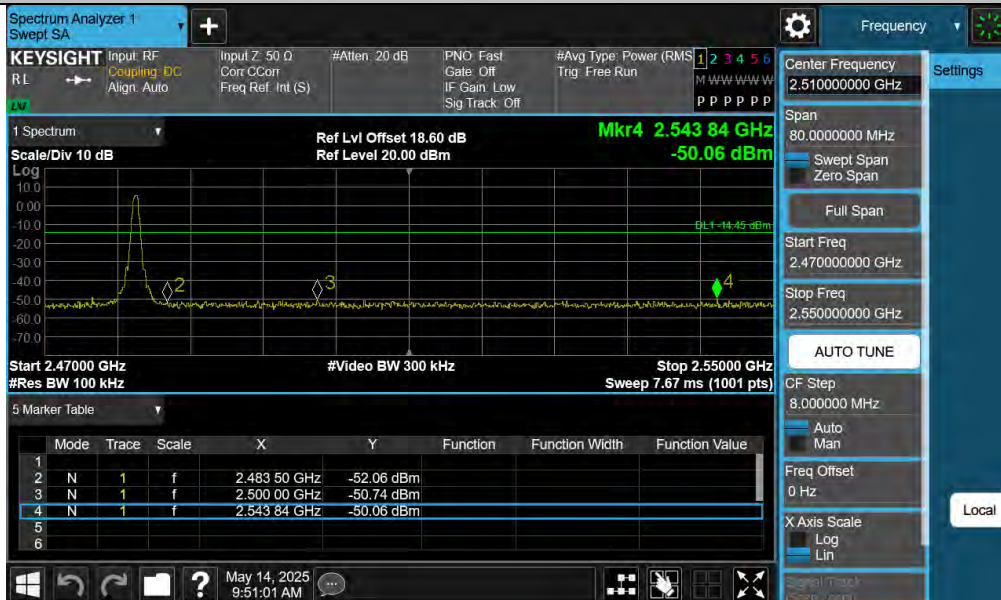
Test Mode	Antenna	ChName	Frequency [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	5.92	-42.59	≤ -14.08	PASS
DH5	Ant1	High	2480	5.55	-50.06	≤ -14.45	PASS
DH5	Ant1	Low	Hop_2402	6.69	-44.08	≤ -13.31	PASS
DH5	Ant1	High	Hop_2480	5.94	-49.24	≤ -14.07	PASS
2DH5	Ant1	Low	2402	5.39	-43.44	≤ -14.61	PASS
2DH5	Ant1	High	2480	4.77	-49.90	≤ -15.23	PASS
2DH5	Ant1	Low	Hop_2402	4.74	-47.68	≤ -15.26	PASS
2DH5	Ant1	High	Hop_2480	4.08	-49.39	≤ -15.92	PASS
3DH5	Ant1	Low	2402	5.62	-43.06	≤ -14.38	PASS
3DH5	Ant1	High	2480	5.52	-50.25	≤ -14.48	PASS
3DH5	Ant1	Low	Hop_2402	5.15	-47.53	≤ -14.85	PASS
3DH5	Ant1	High	Hop_2480	5.18	-49.72	≤ -14.82	PASS

Test Graphs

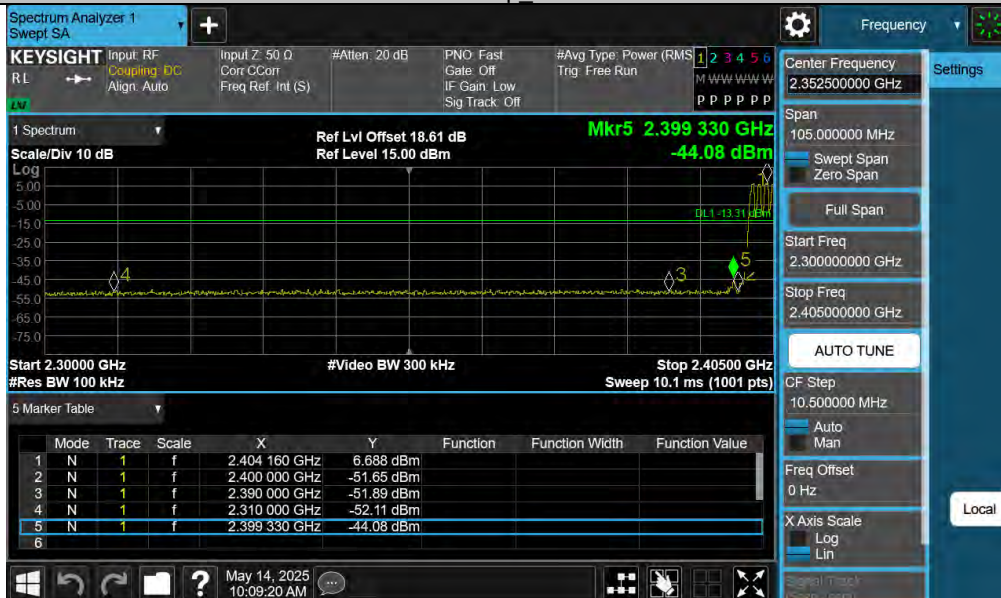
DH5-Ant1-2402-PASS



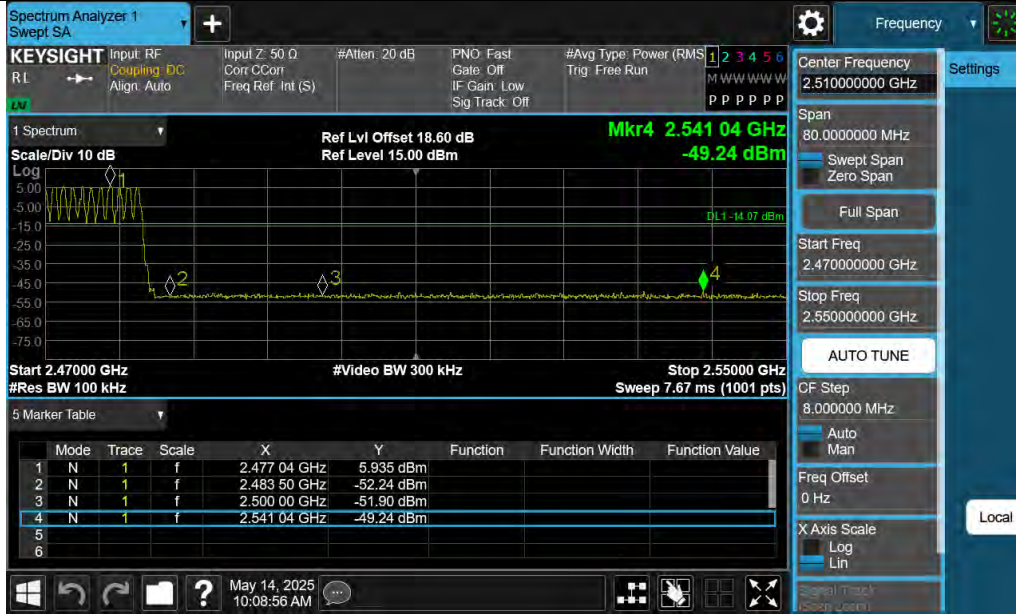
DH5-Ant1-2480-PASS



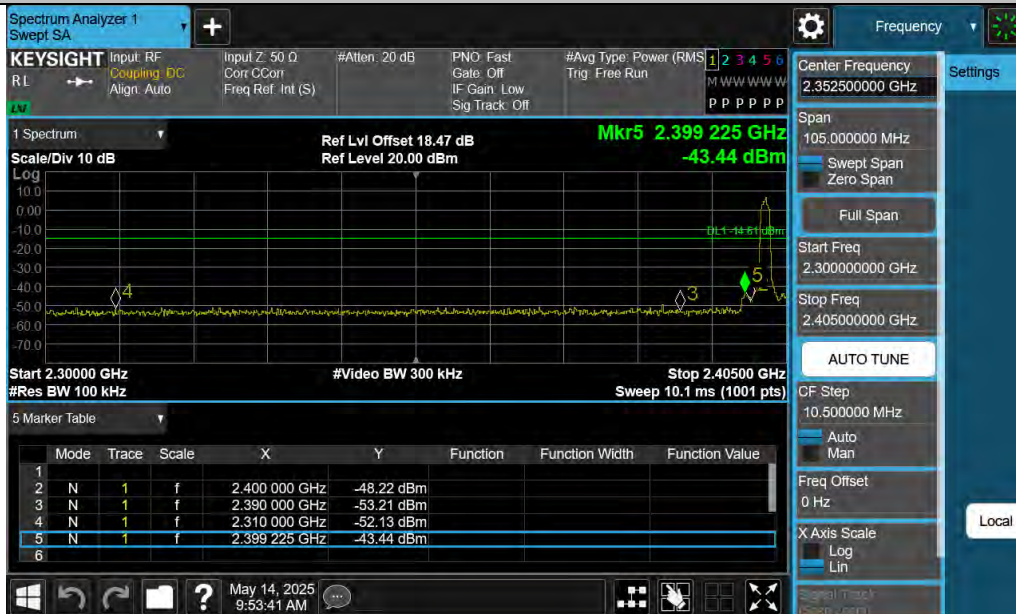
DH5-Ant1-Hop_2402-PASS



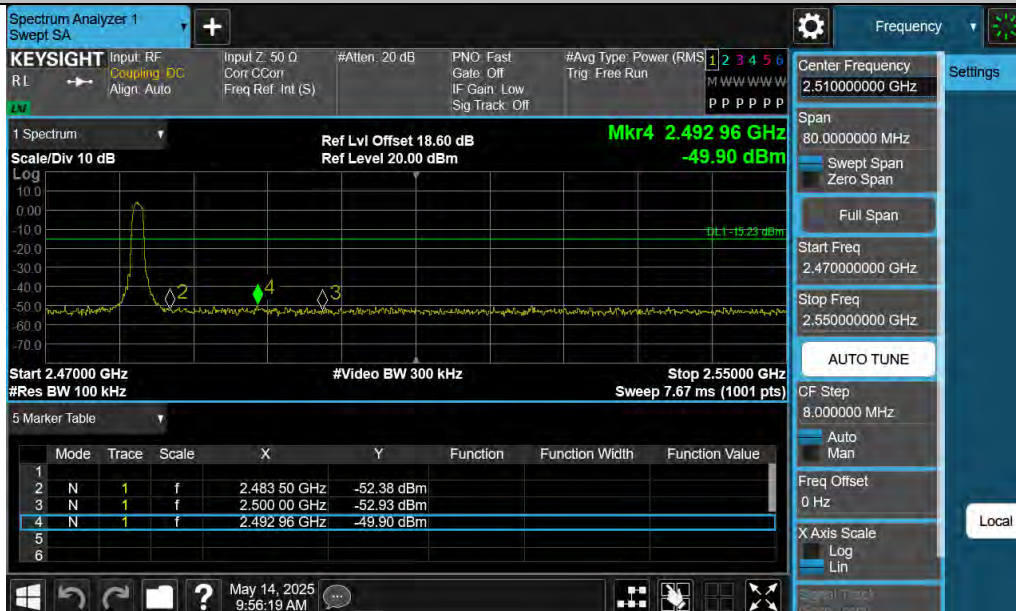
DH5-Ant1-Hop 2480-PASS



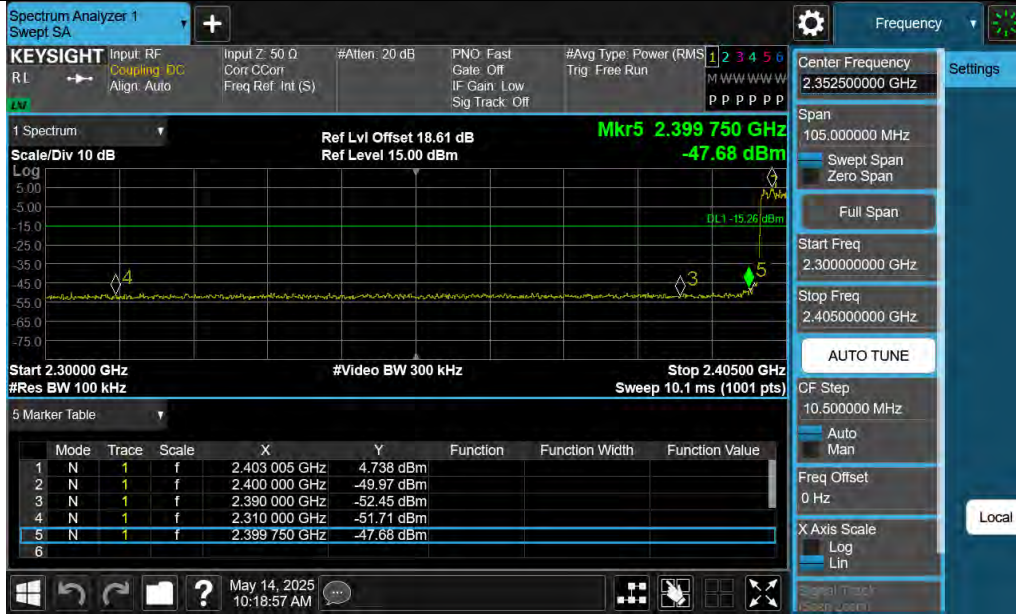
2DH5-Ant1-2402-PASS



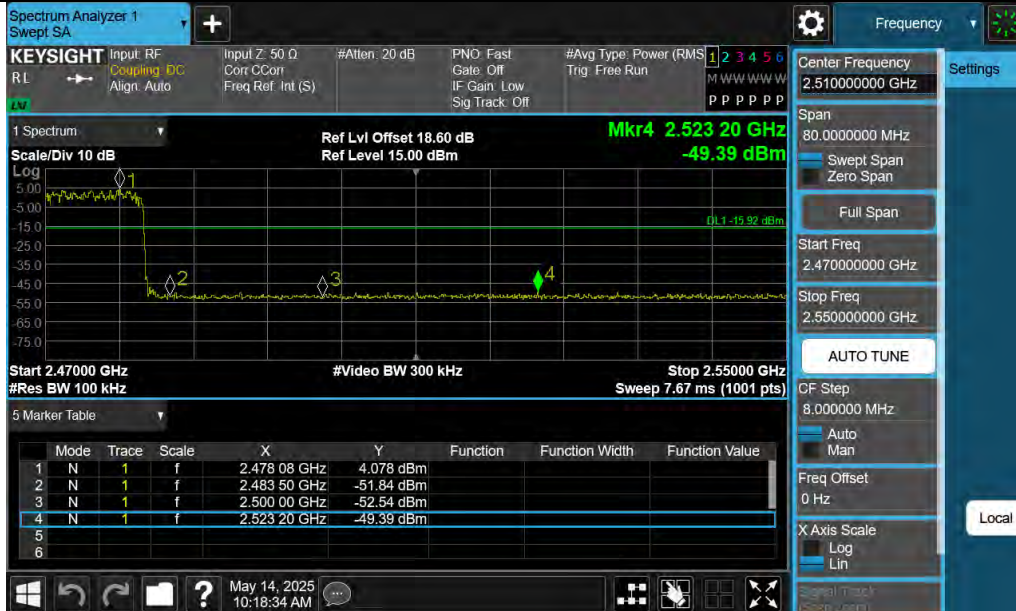
2DH5-Ant1-2480-PASS



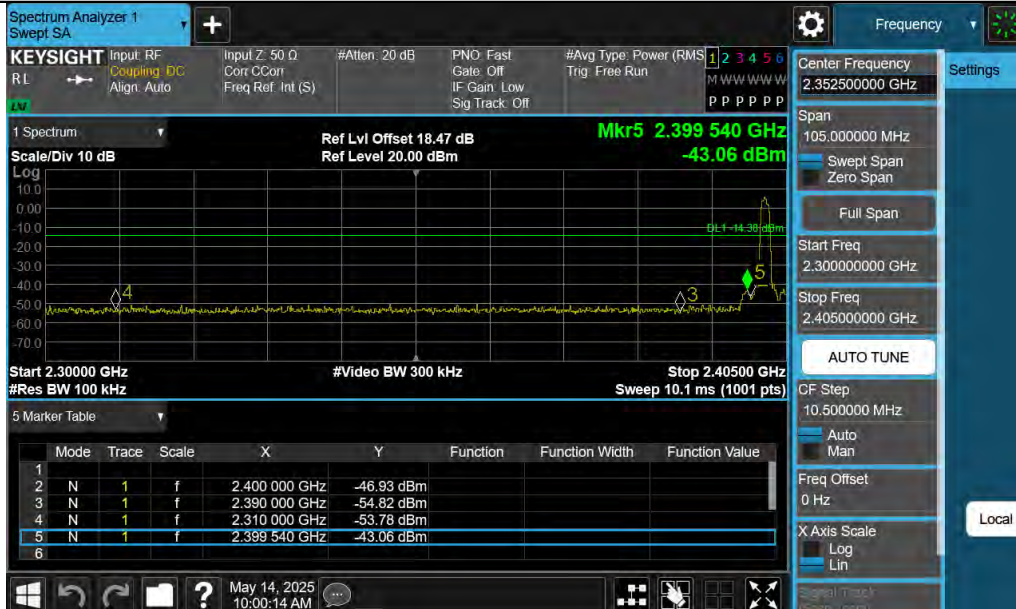
2DH5-Ant1-Hop 2402-PASS



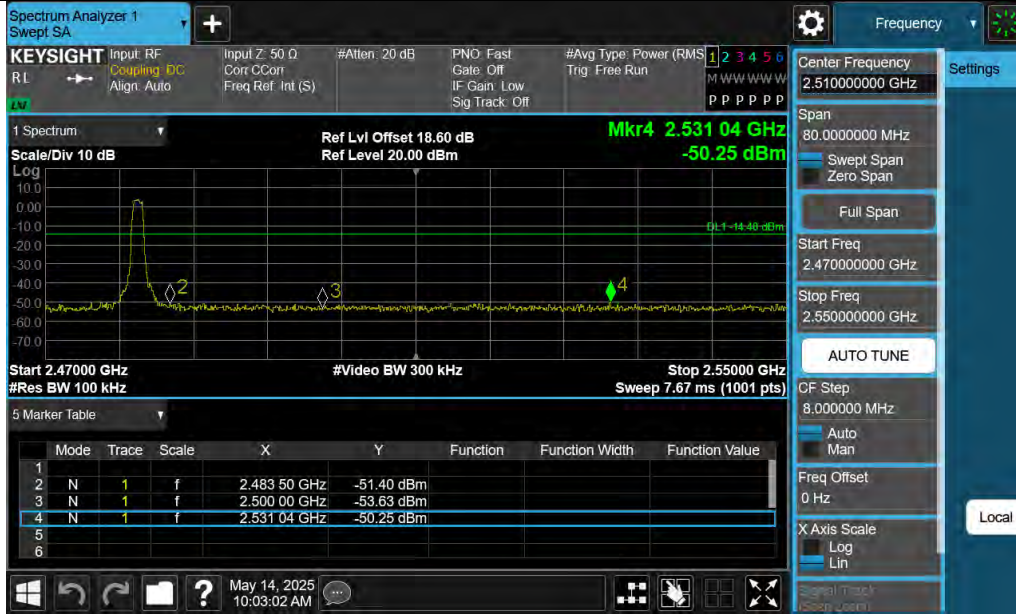
2DH5-Ant1-Hop 2480-PASS



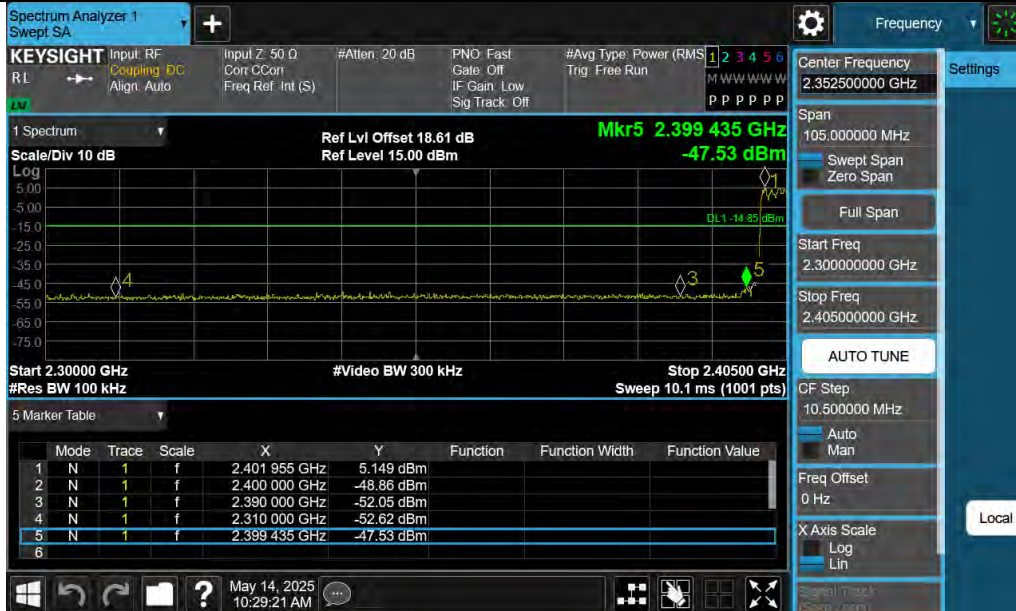
3DH5-Ant1-2402-PASS



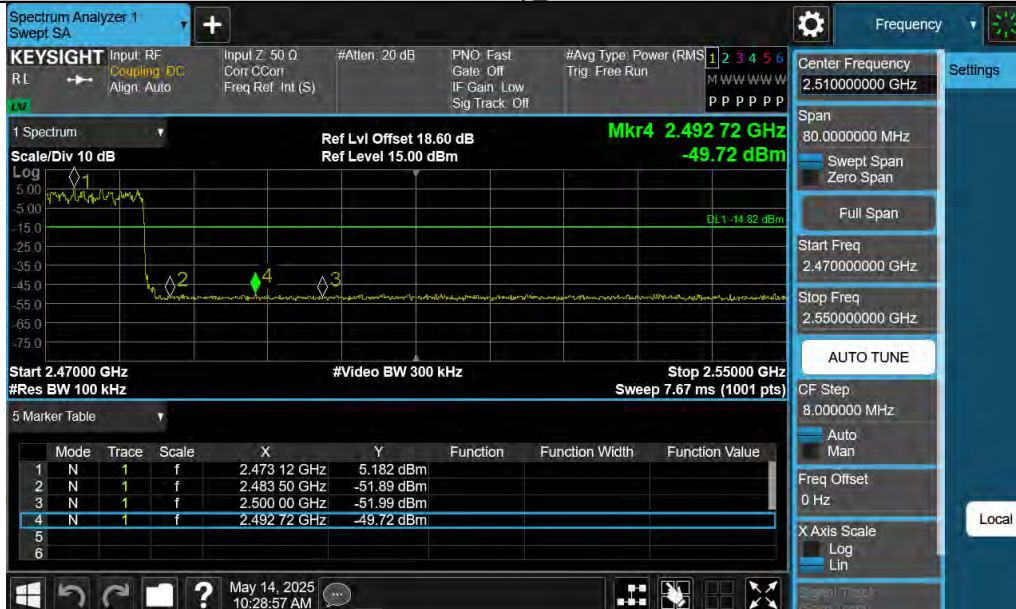
3DH5-Ant1-2480-PASS



3DH5-Ant1-Hop 2402-PASS



3DH5-Ant1-Hop 2480-PASS



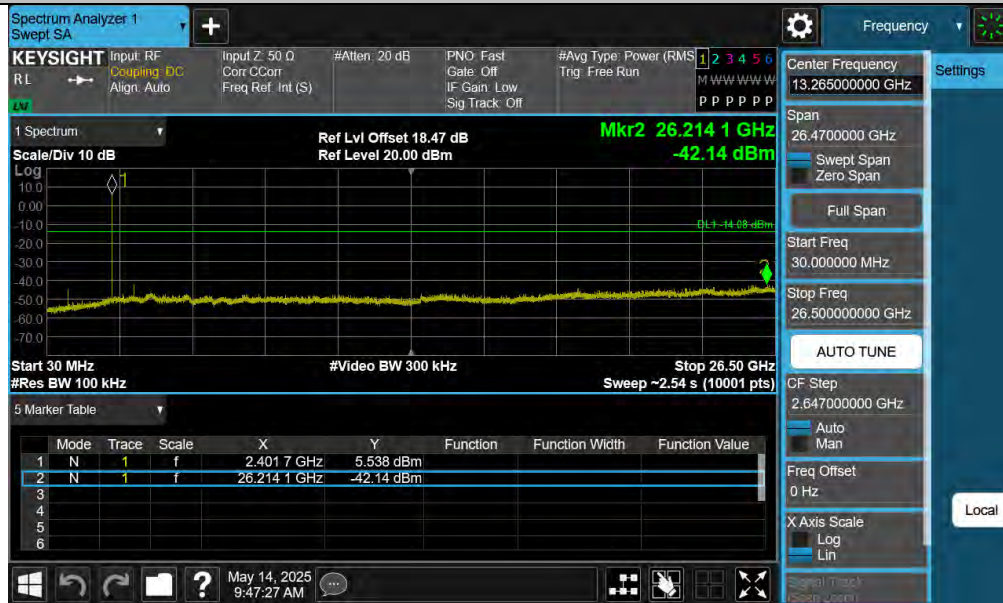
Appendix G: Conducted Spurious Emission

Test Result

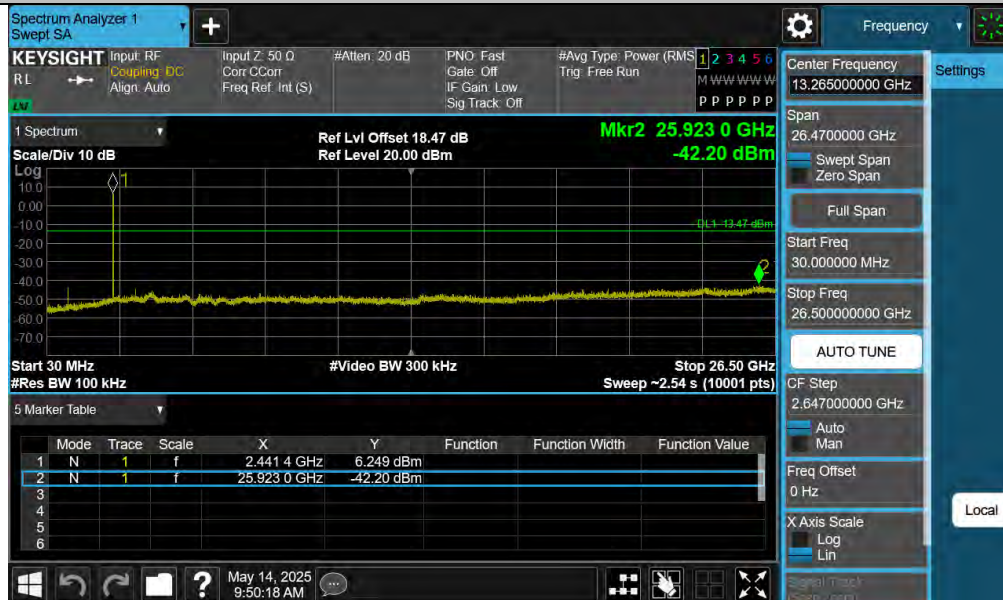
Test Mode	Antenna	Frequency[MHz]	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~26500	5.92	-42.14	≤ -14.08	PASS
DH5	Ant1	2441	30~26500	6.53	-42.20	≤ -13.47	PASS
DH5	Ant1	2480	30~26500	5.55	-42.65	≤ -14.45	PASS
2DH5	Ant1	2402	30~26500	5.39	-42.48	≤ -14.61	PASS
2DH5	Ant1	2441	30~26500	4.72	-42.71	≤ -15.28	PASS
2DH5	Ant1	2480	30~26500	4.77	-41.98	≤ -15.23	PASS
3DH5	Ant1	2402	30~26500	5.62	-42.25	≤ -14.38	PASS
3DH5	Ant1	2441	30~26500	5.59	-42.69	≤ -14.41	PASS
3DH5	Ant1	2480	30~26500	5.52	-42.68	≤ -14.48	PASS

Test Graphs

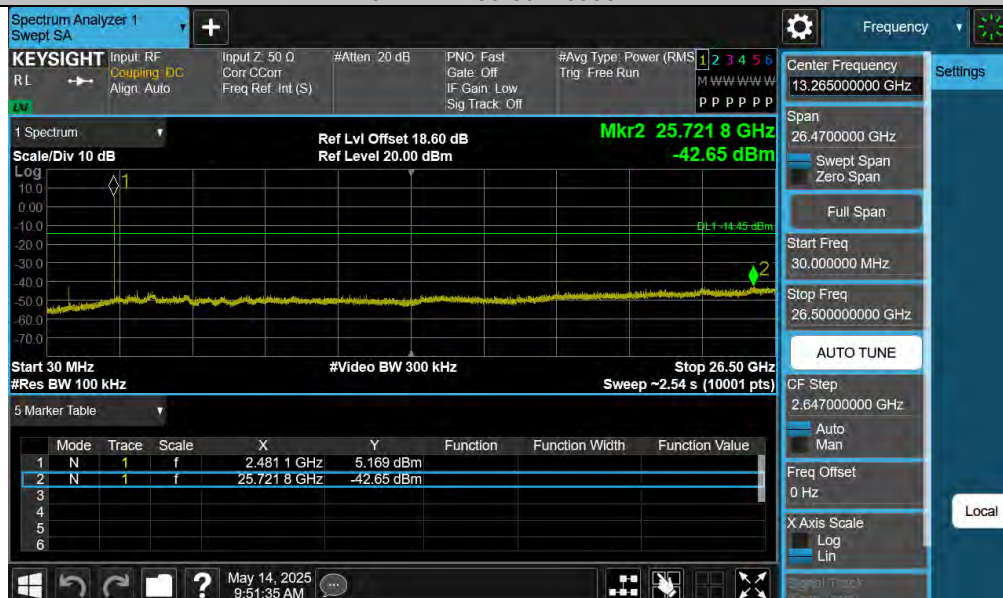
DH5-Ant1-2402-30~26500-PASS



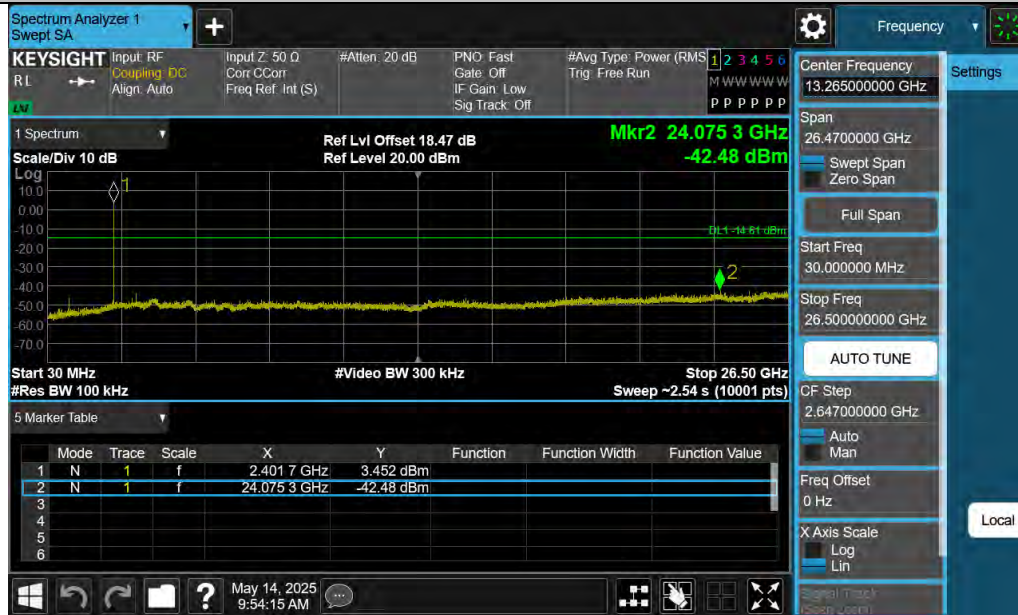
DH5-Ant1-2441-30~26500-PASS



DH5-Ant1-2480-30~26500-PASS



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



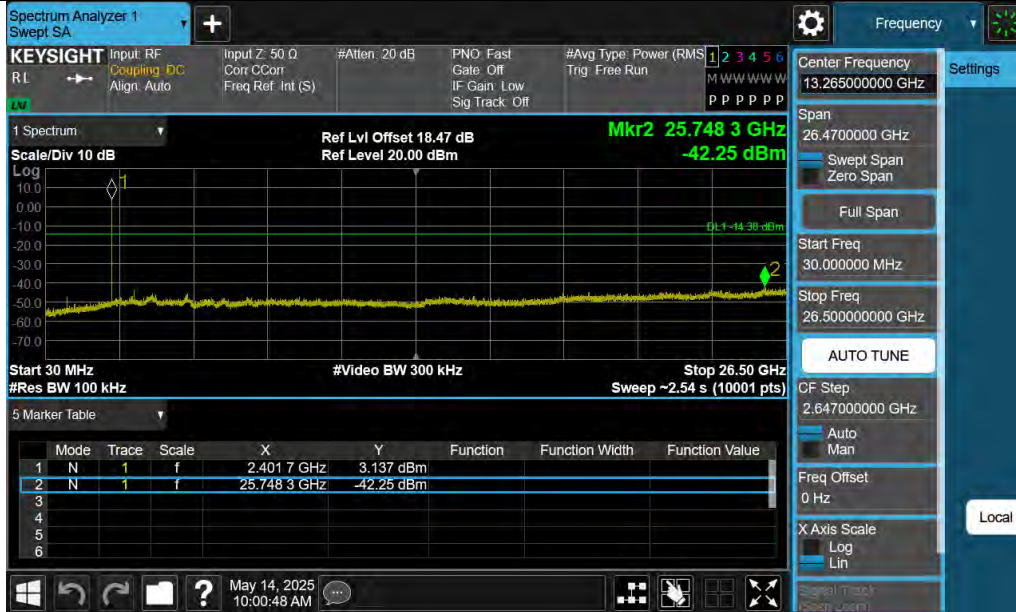
2DH5-Ant1-2441-30~26500-PASS



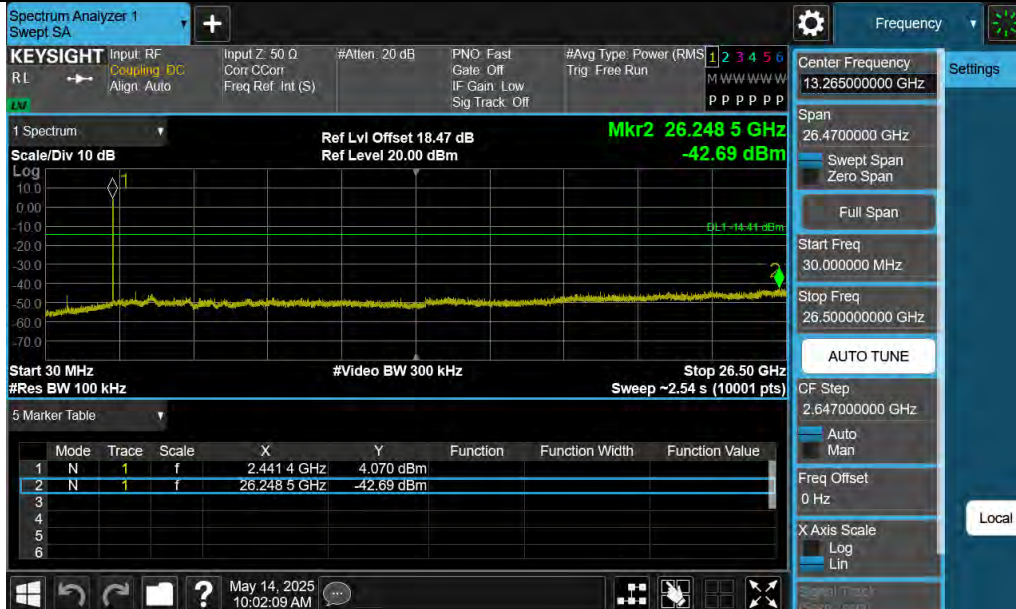
2DH5-Ant1-2480-30~26500-PASS



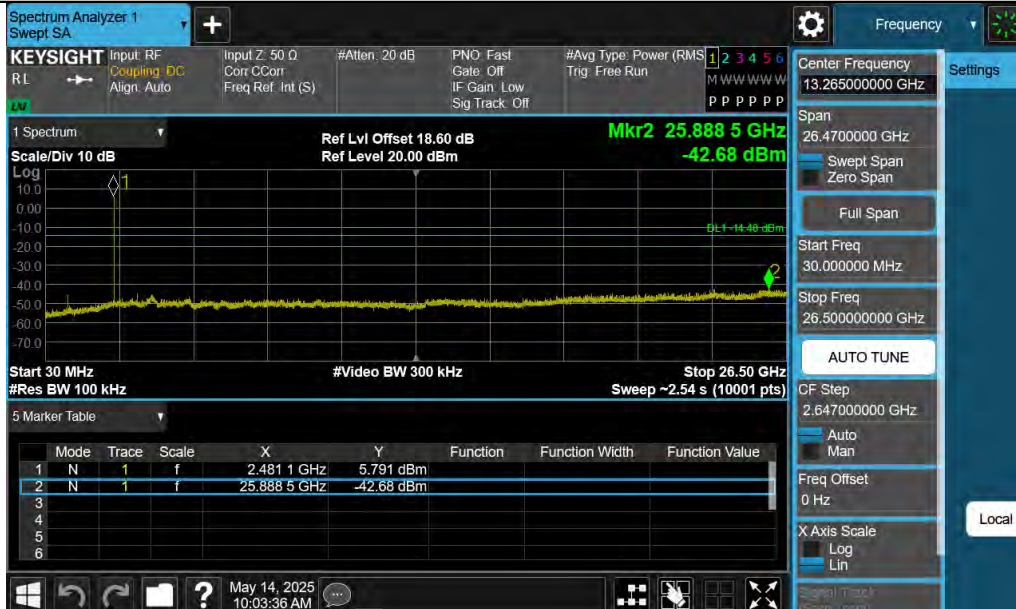
3DH5-Ant1-2402-30~26500-PASS



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	2402.04	5.92
DH5	Ant1	2441	2441.01	6.53
DH5	Ant1	2480	2480.16	5.55
2DH5	Ant1	2402	2401.98	5.39
2DH5	Ant1	2441	2440.94	4.72
2DH5	Ant1	2480	2480.17	4.77
3DH5	Ant1	2402	2402.14	5.62
3DH5	Ant1	2441	2441.14	5.59
3DH5	Ant1	2480	2480.15	5.52

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

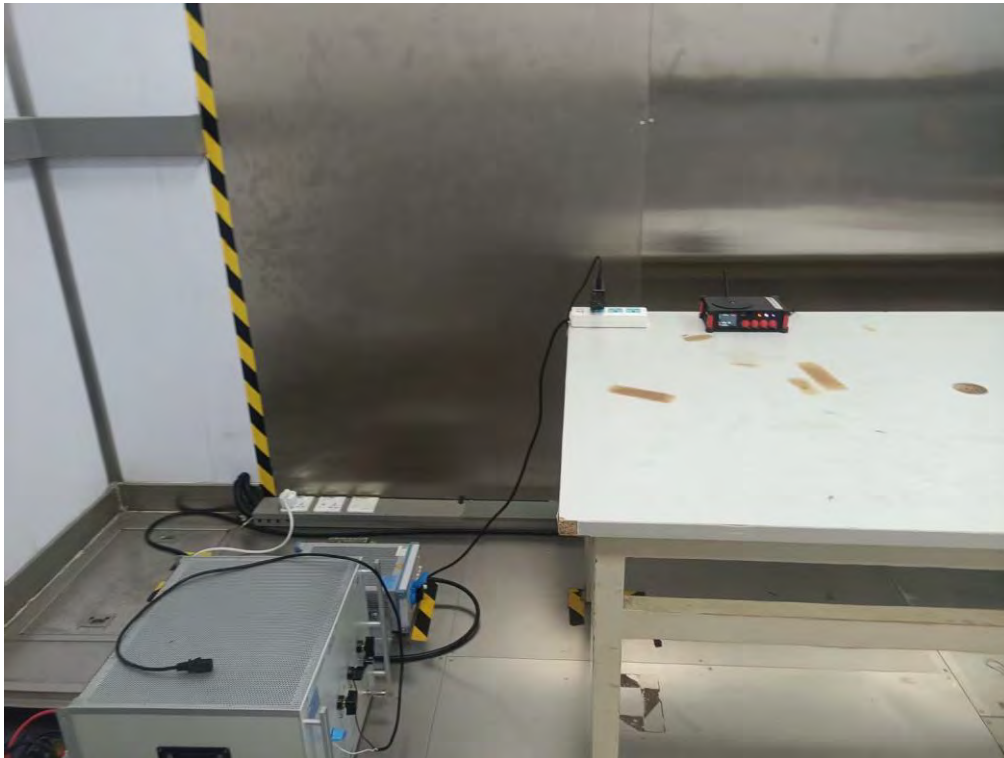


3DH5-Ant1-2480-PASS

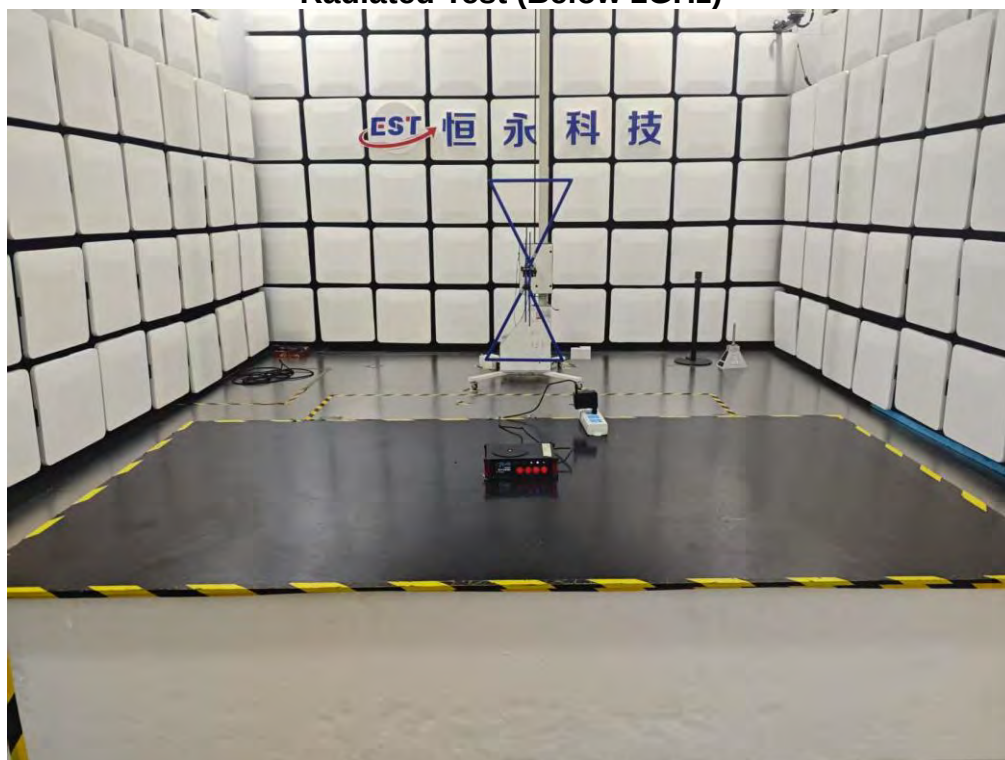


14. TEST SETUP PHOTO

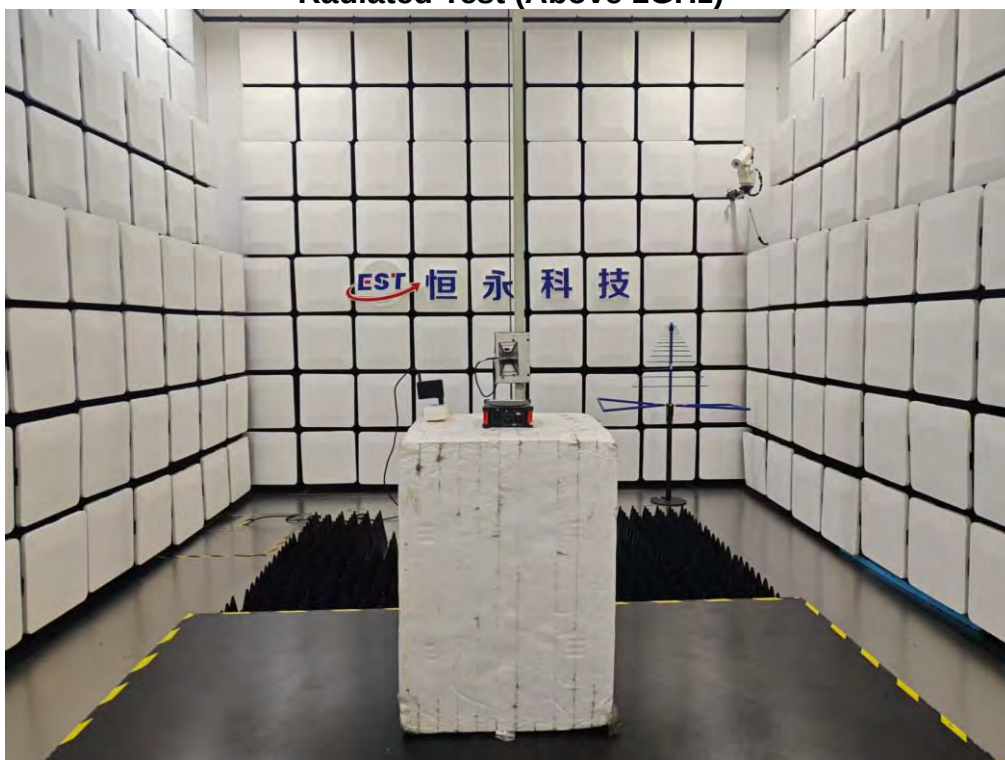
Conducted Test



Radiated Test (Below 1GHz)



Radiated Test (Above 1GHz)



15. EUT PHOTO

External Photos M/N: FLOW 4V



External Photos
M/N: FLOW 4V



External Photos
M/N: FLOW 4V



External Photos
M/N: FLOW 4V



External Photos
M/N: FLOW 4V



External Photos
M/N: FLOW 4V

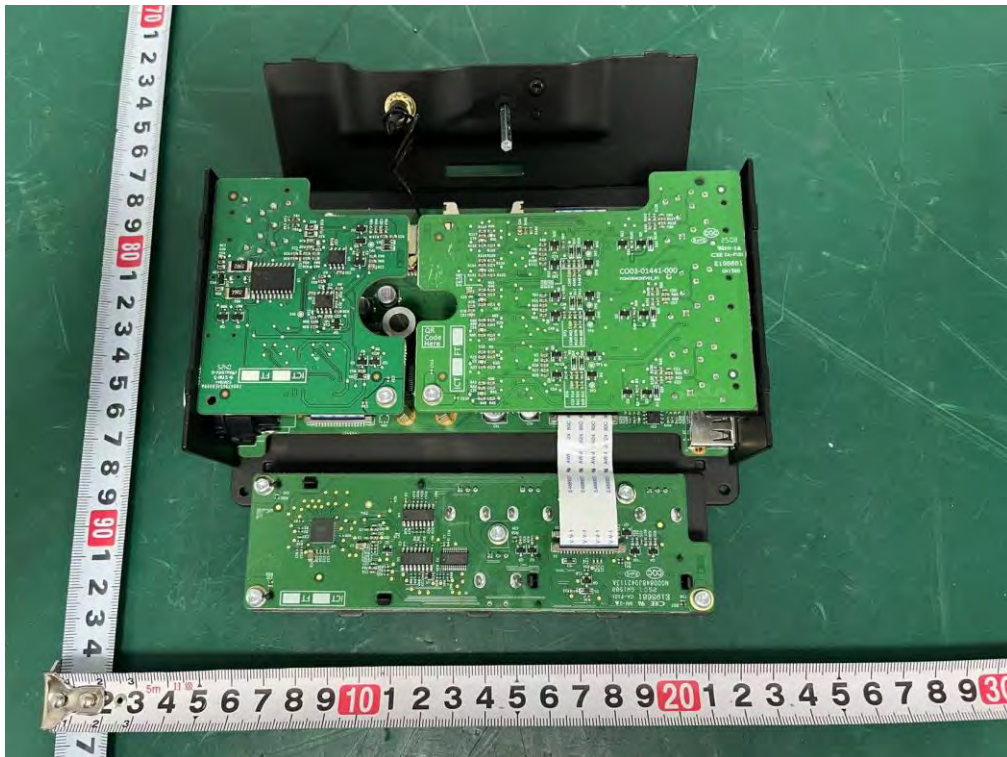


External Photos

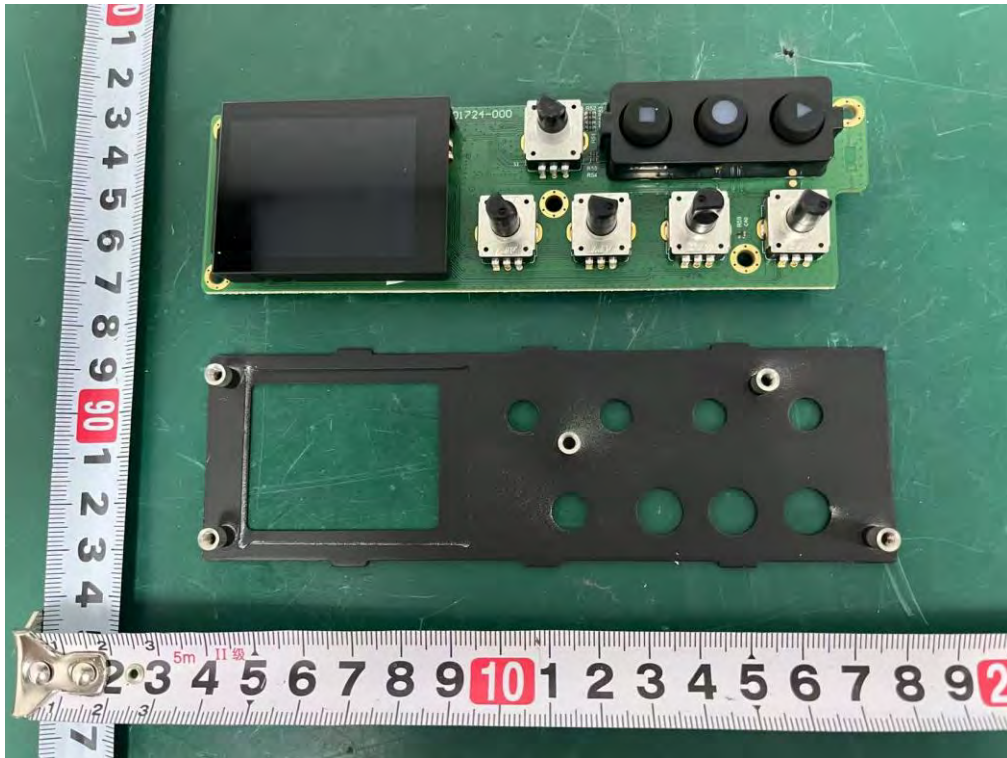
M/N: FLOW 4V



Internal Photos
M/N: FLOW 4V



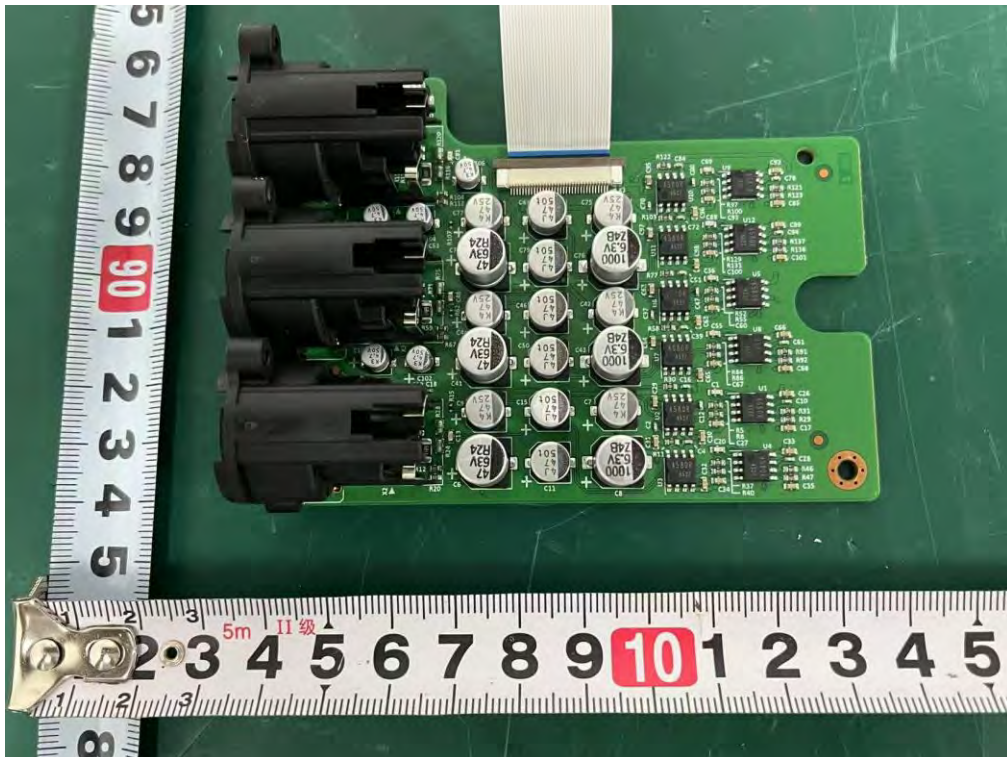
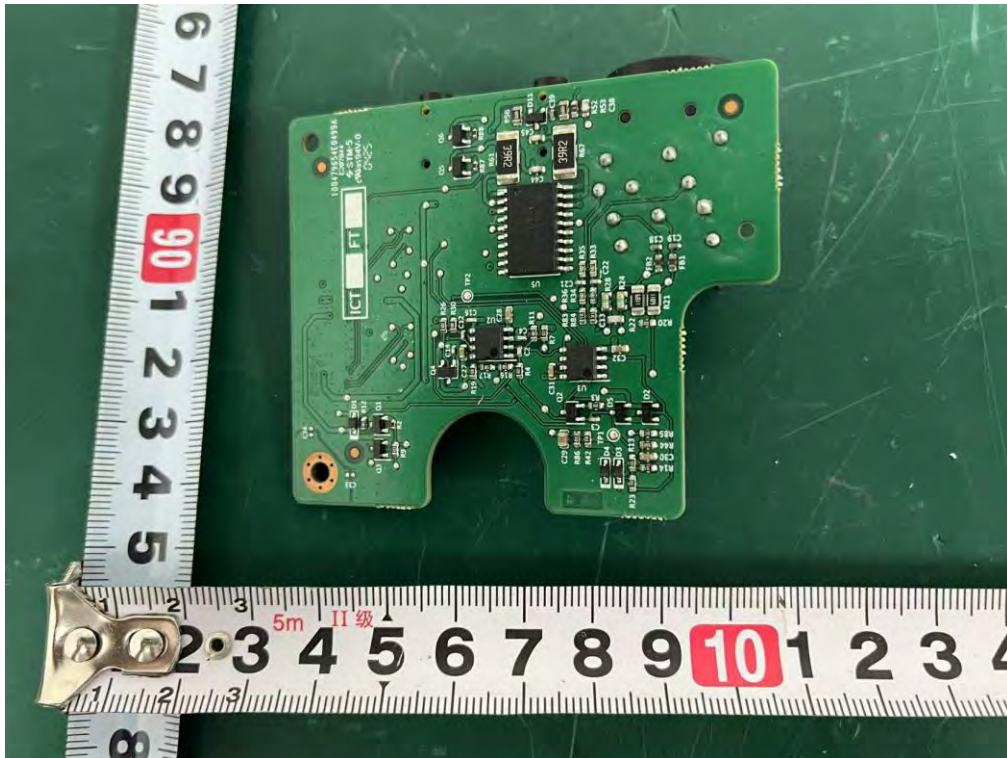
Internal Photos M/N: FLOW 4V



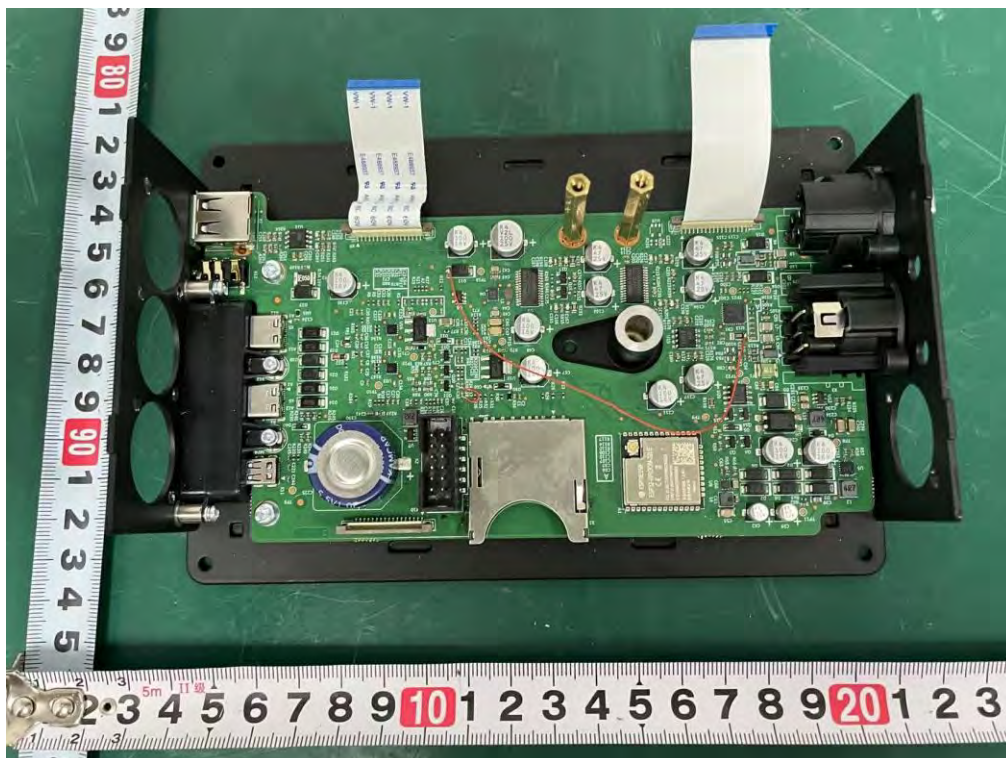
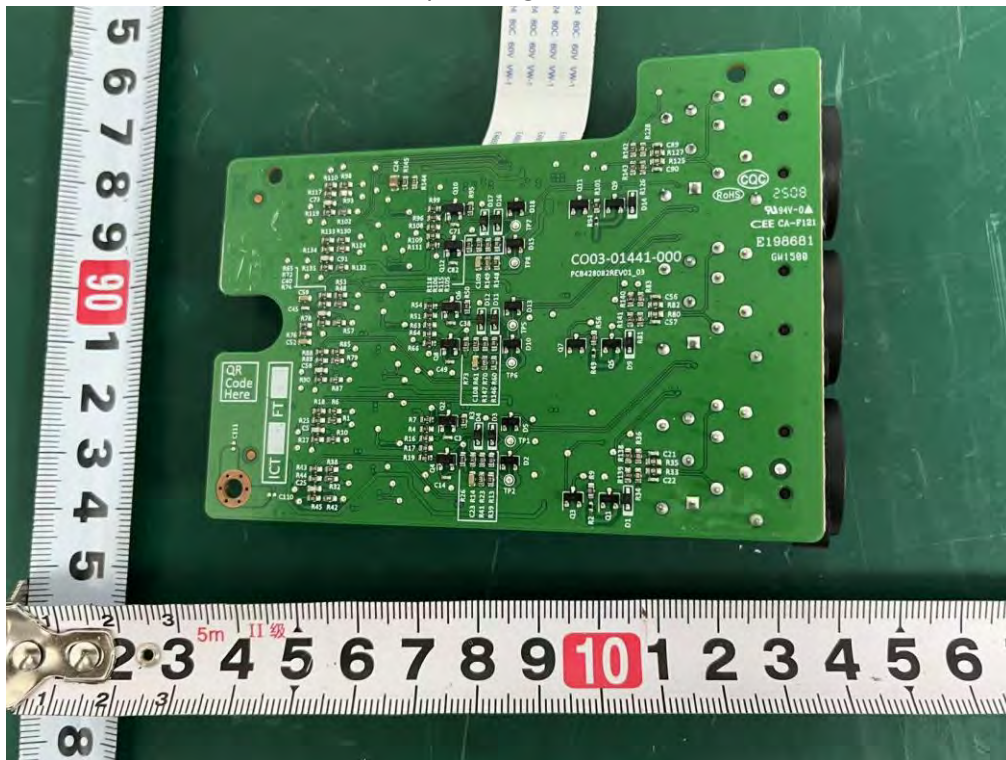
Internal Photos M/N: FLOW 4V



Internal Photos M/N: FLOW 4V



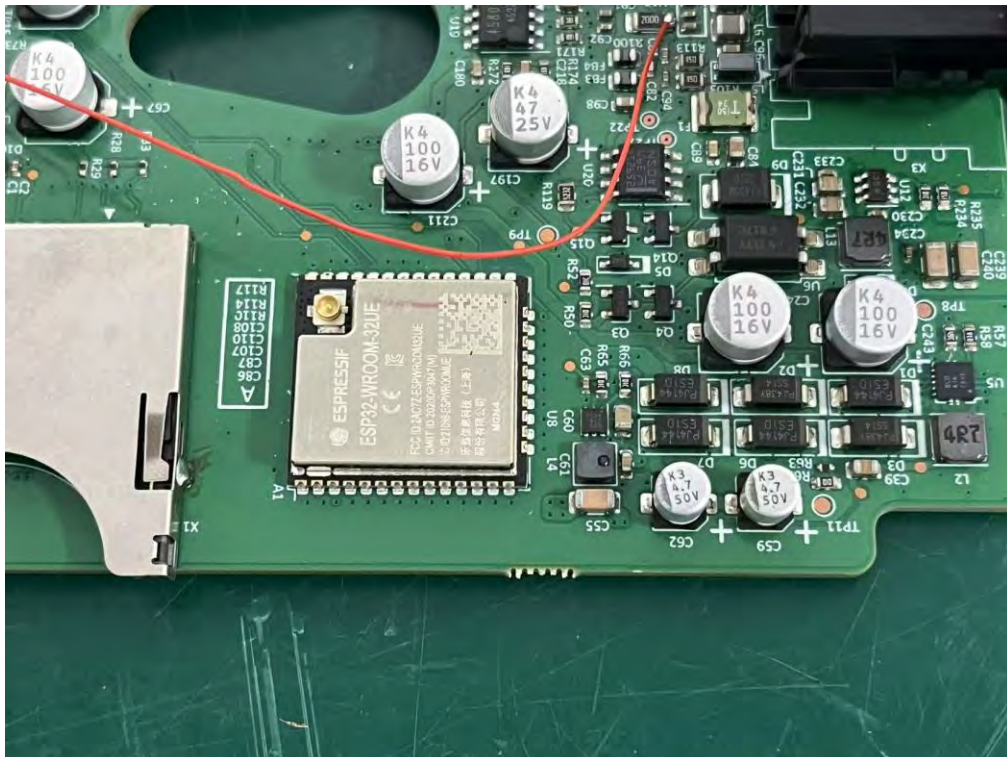
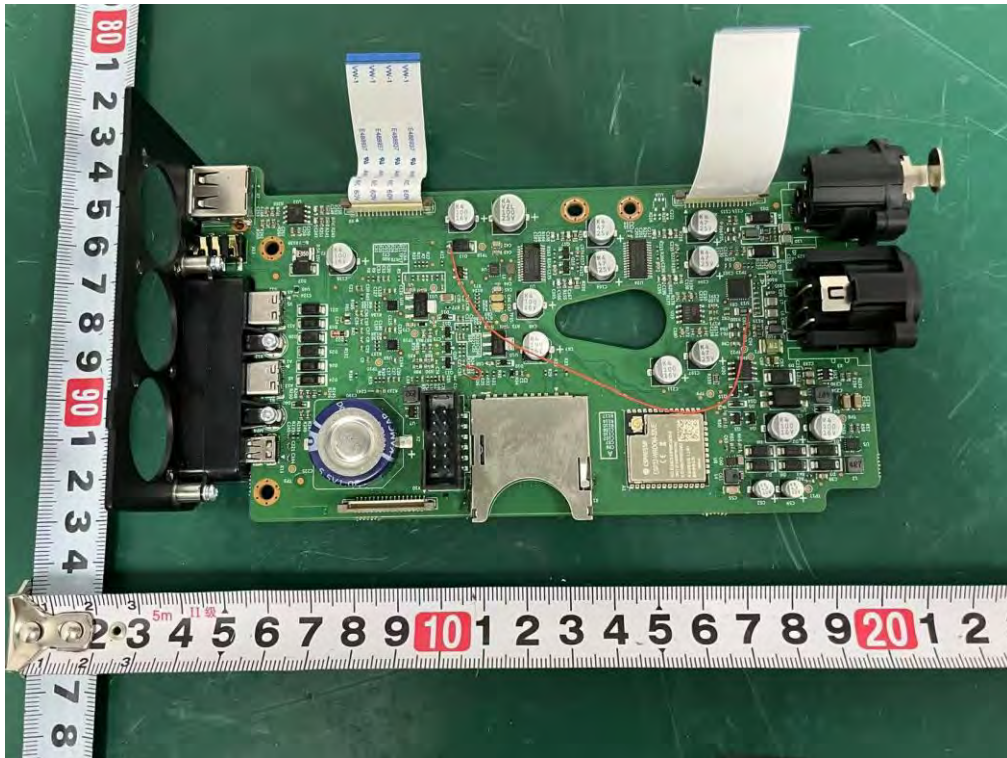
Internal Photos
M/N: FLOW 4V



Internal Photos M/N: FLOW 4V

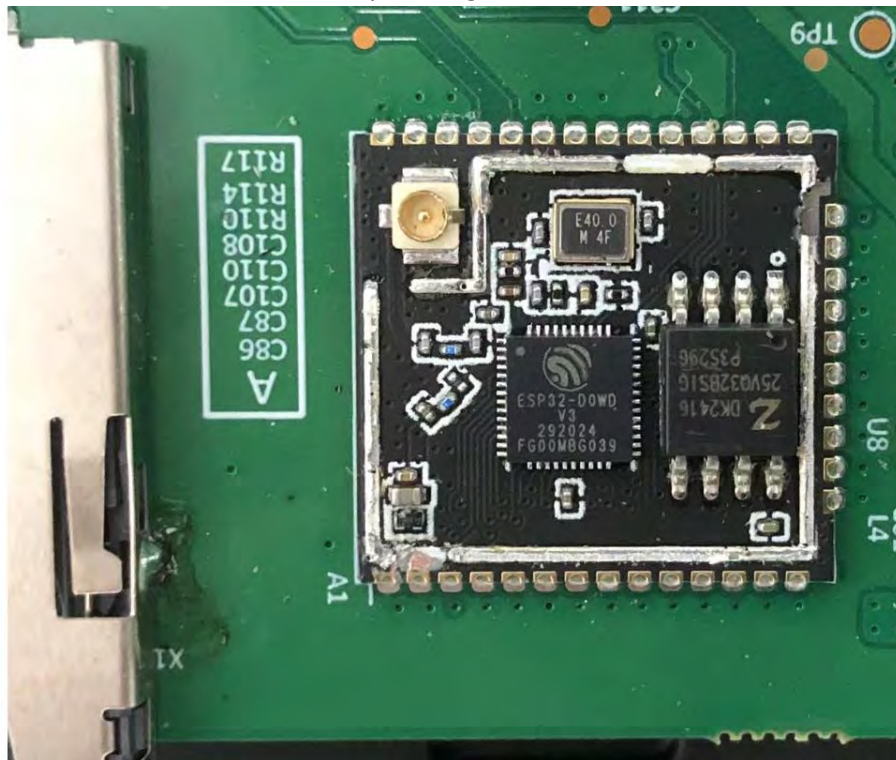


Internal Photos M/N: FLOW 4V



Internal Photos

M/N: FLOW 4V

**End of Test Report**