

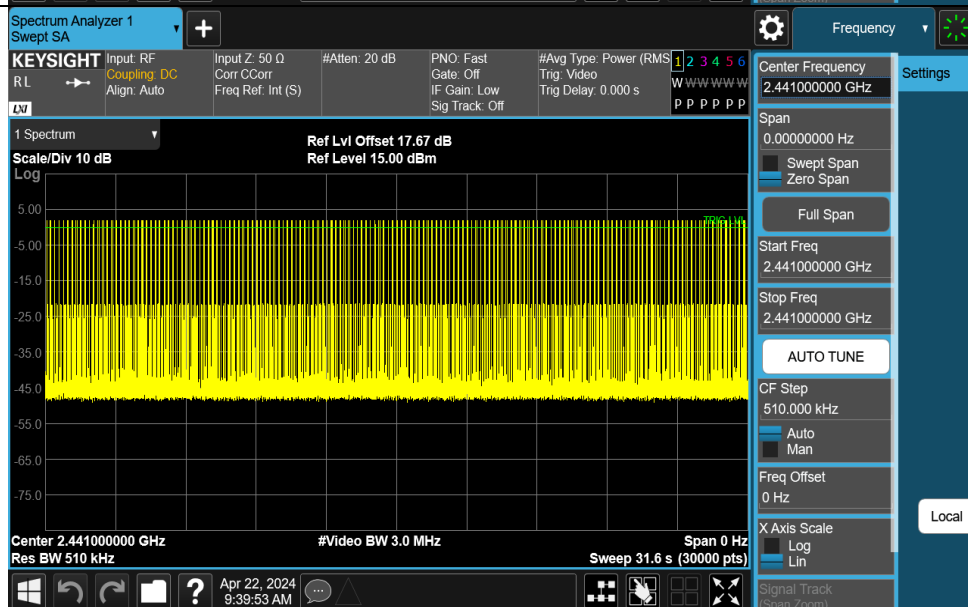
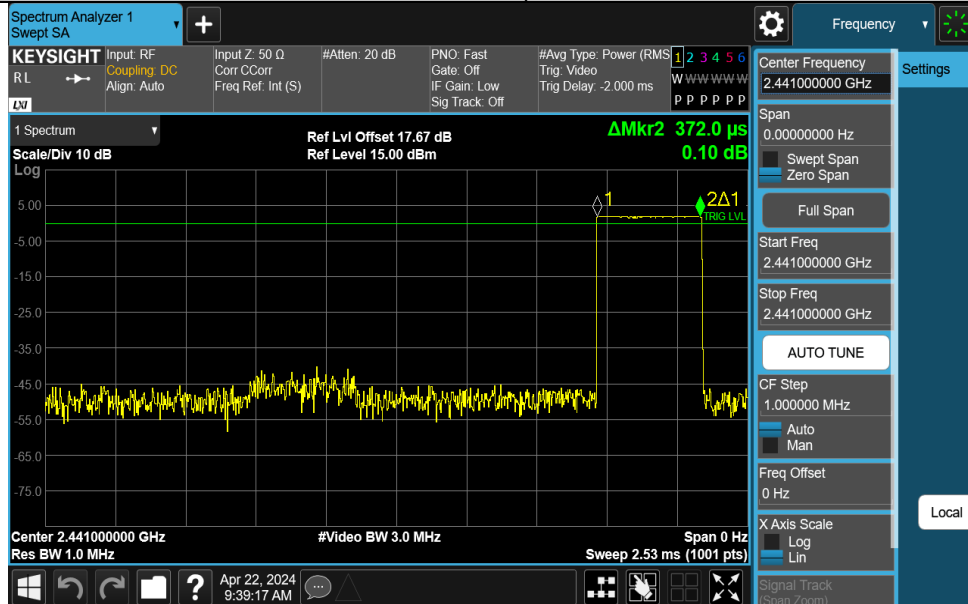
Appendix D: Time of occupancy

Test Result

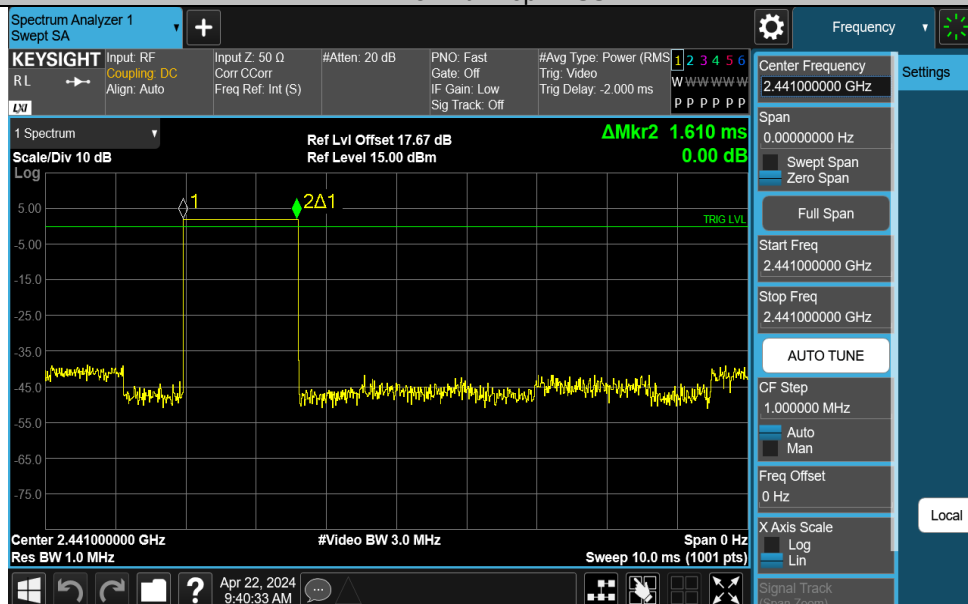
Test Mode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.372	318	0.118	≤0.4	PASS
DH3	Ant1	Hop	1.610	170	0.274	≤0.4	PASS
DH5	Ant1	Hop	2.860	110	0.315	≤0.4	PASS
2DH1	Ant1	Hop	0.380	317	0.12	≤0.4	PASS
2DH3	Ant1	Hop	1.620	150	0.243	≤0.4	PASS
2DH5	Ant1	Hop	2.870	99	0.284	≤0.4	PASS

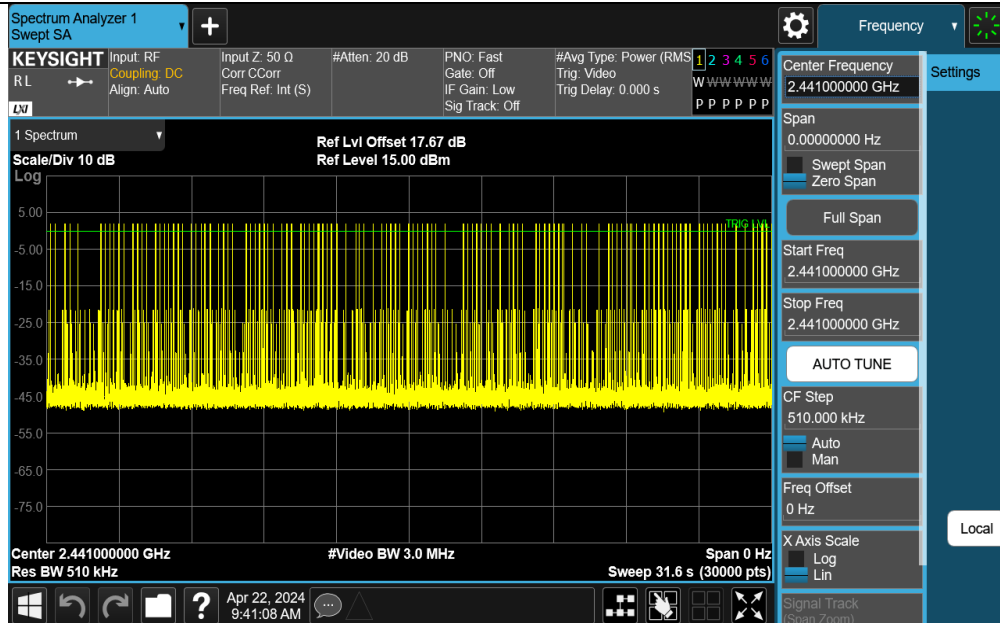
Test Graphs

DH1-Ant1-Hop-PASS

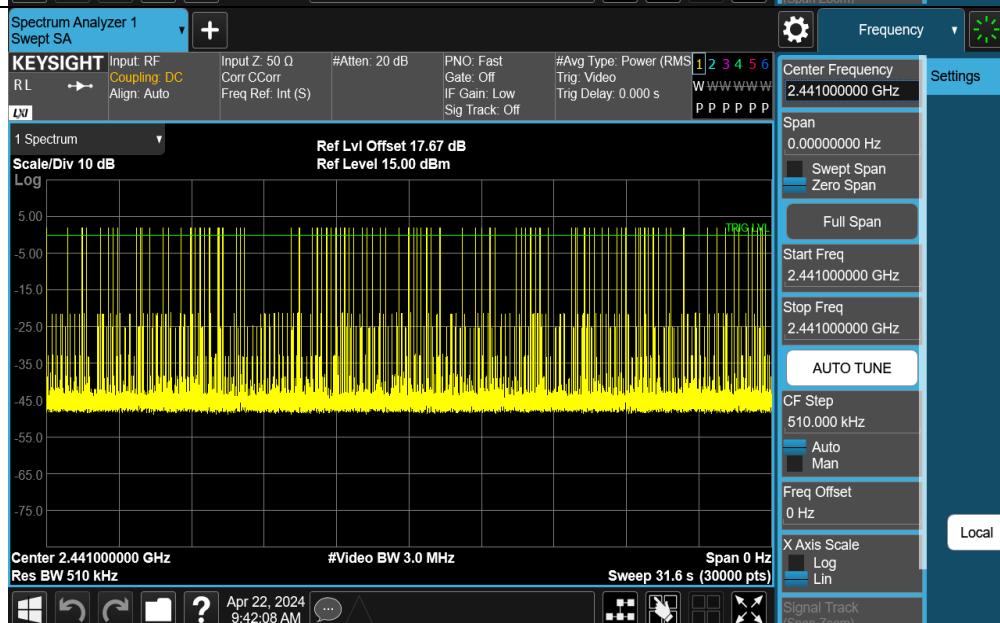
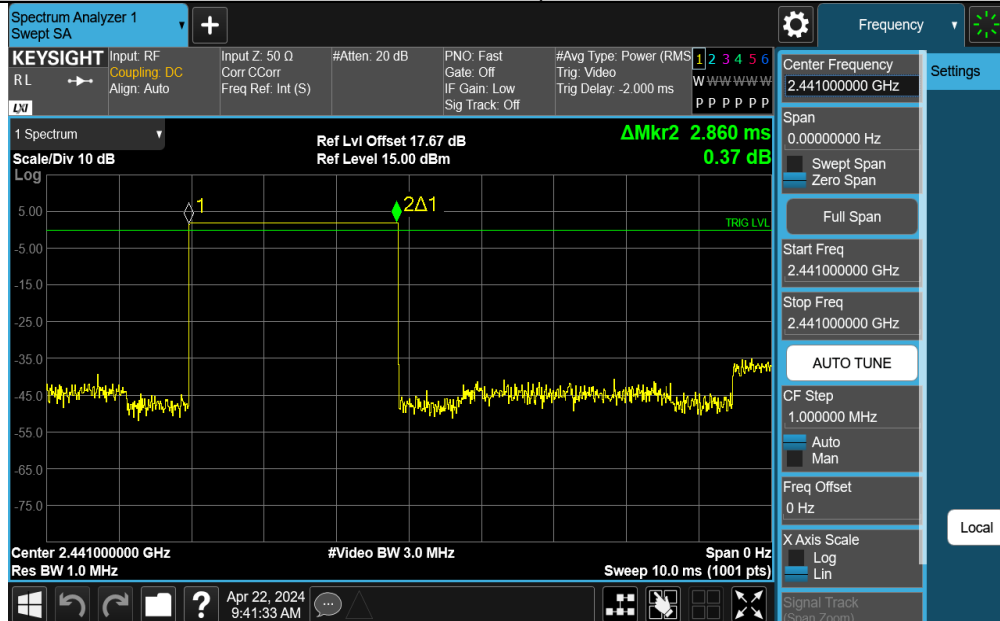


DH3-Ant1-Hop-PASS

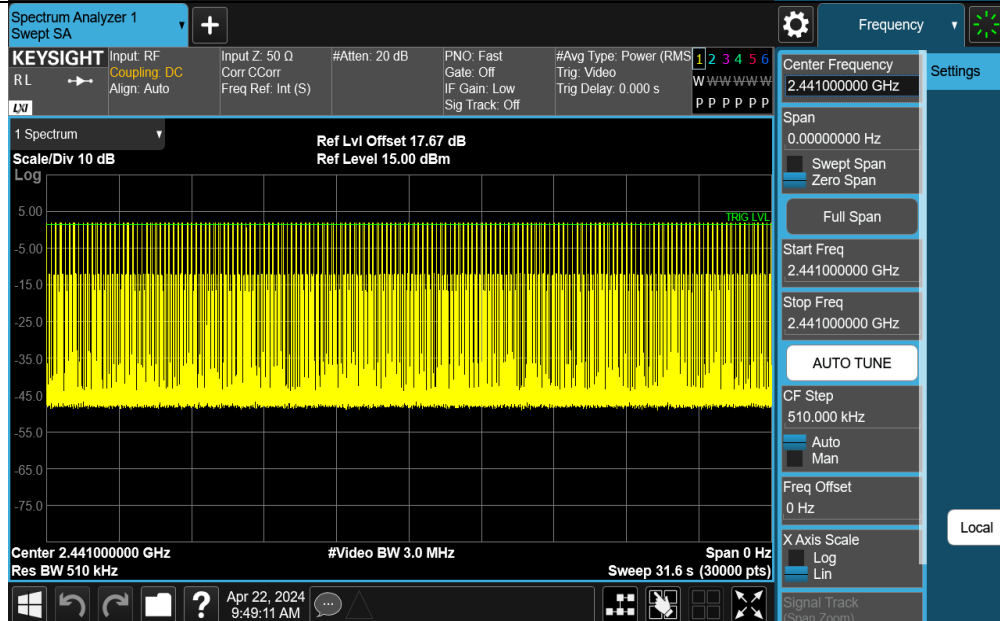
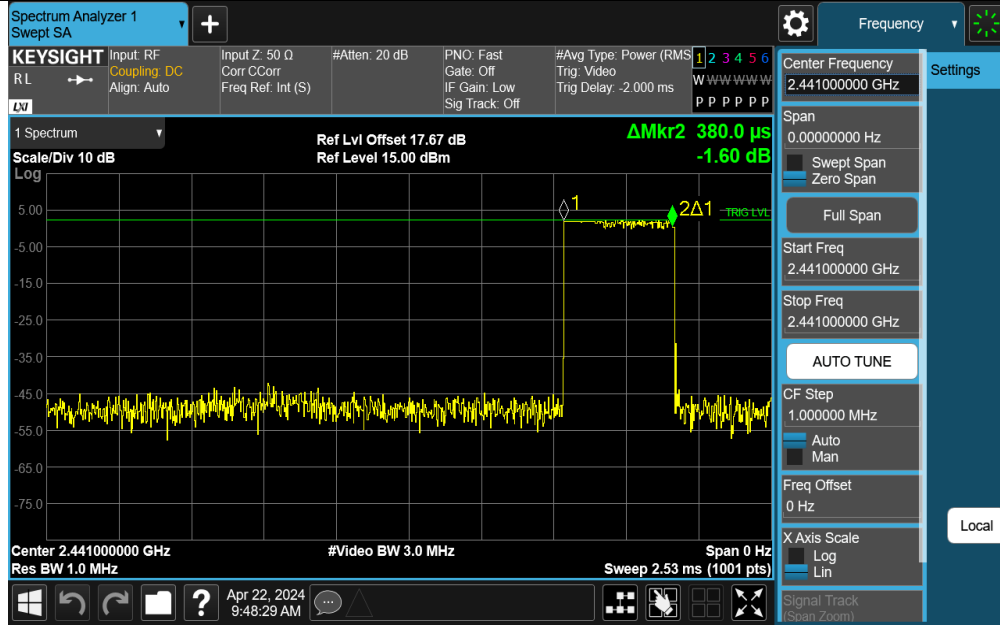




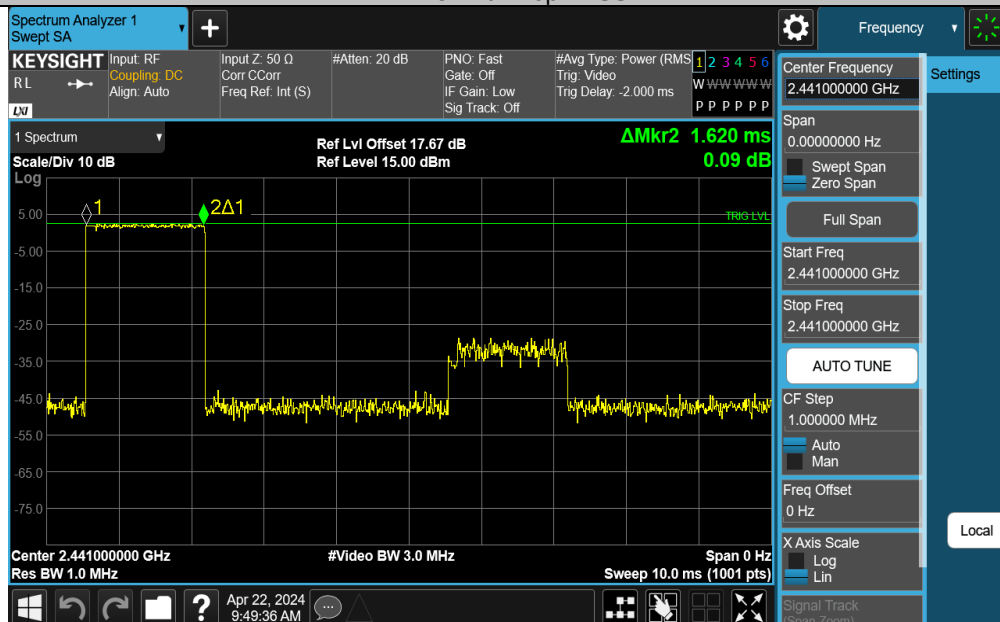
DH5-Ant1-Hop-PASS

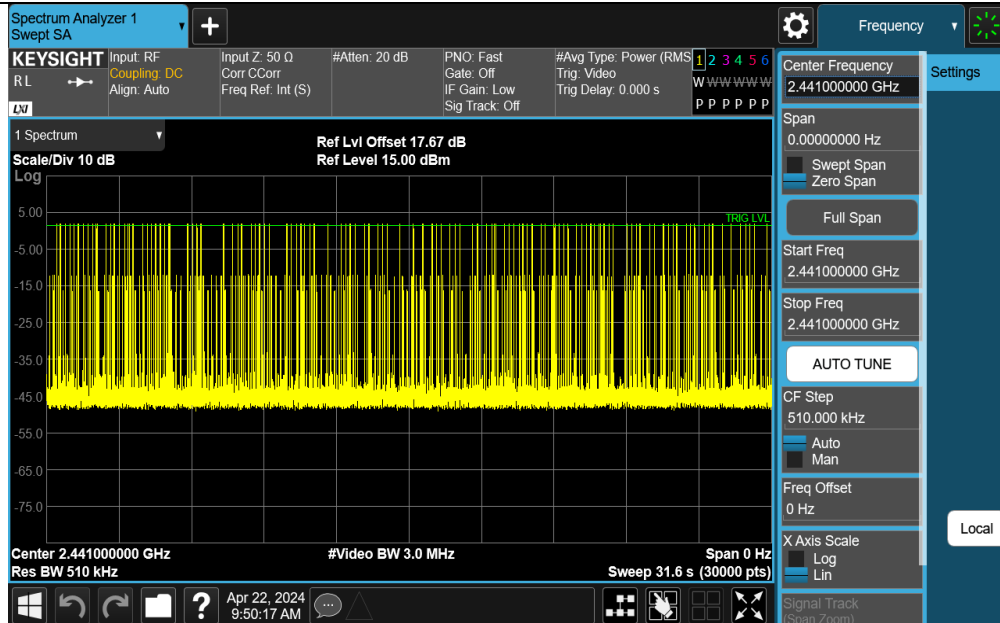


2DH1-Ant1-Hop-PASS

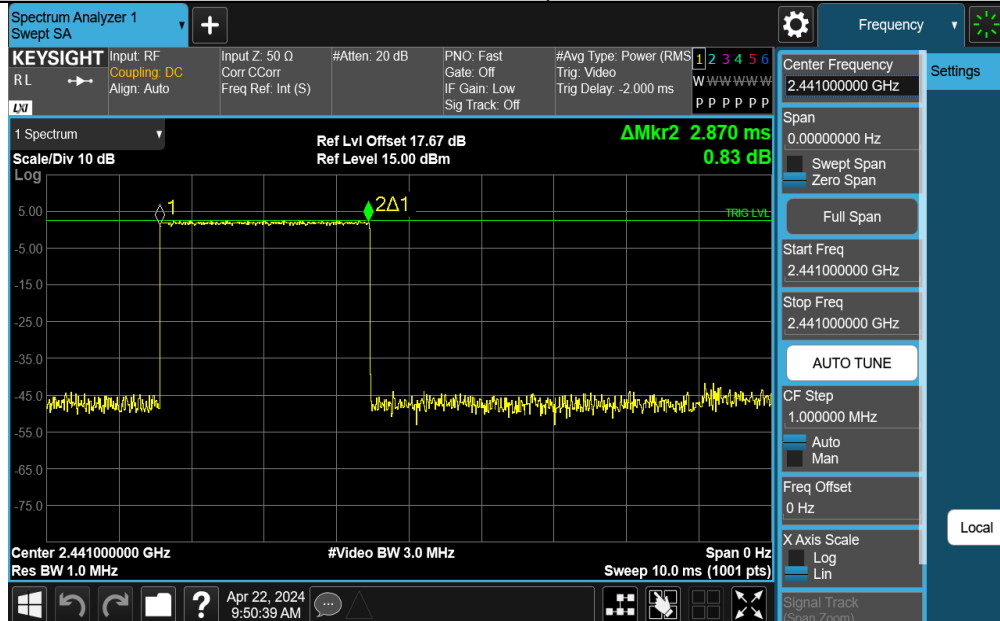


2DH3-Ant1-Hop-PASS





2DH5-Ant1-Hop-PASS



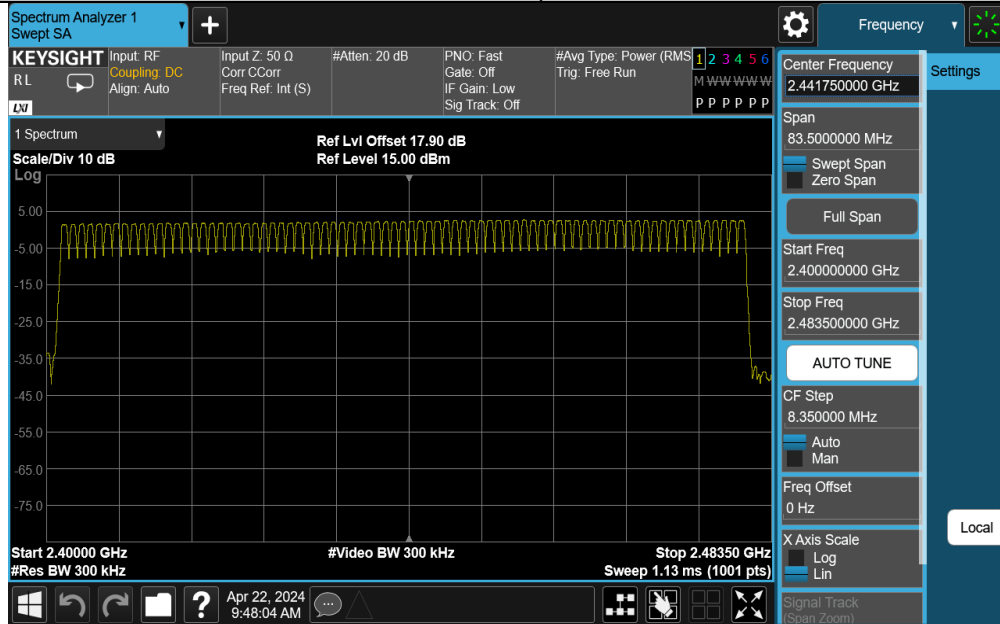
Appendix E: Number of hopping channels

Test Result

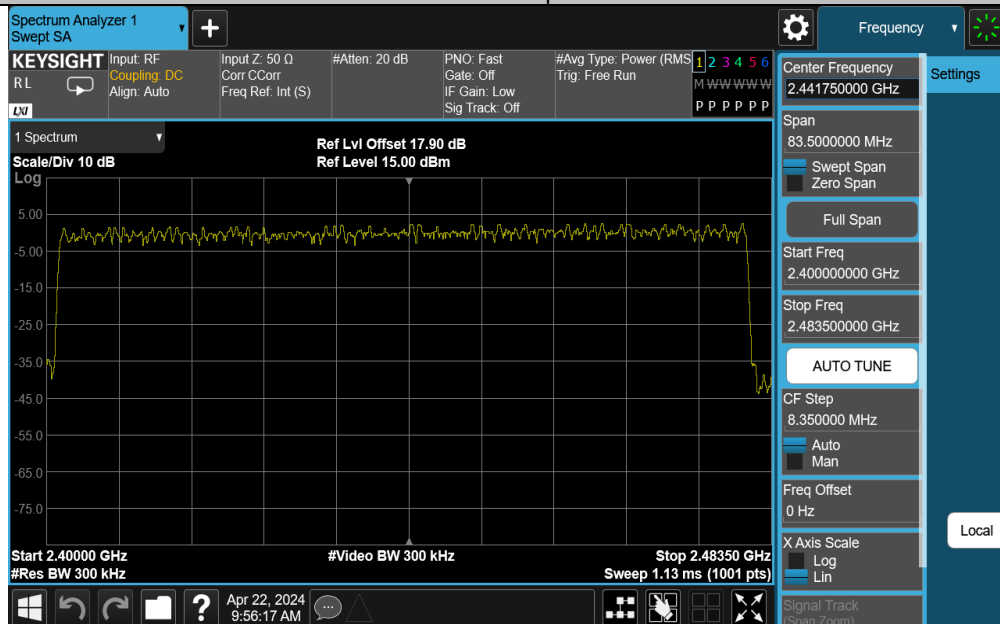
Test Mode	Antenna	Frequency[MHz]	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥ 15	PASS
2DH5	Ant1	Hop	79	≥ 15	PASS

Test Graphs

DH5-Ant1-Hop-PASS



2DH5-Ant1-Hop-PASS



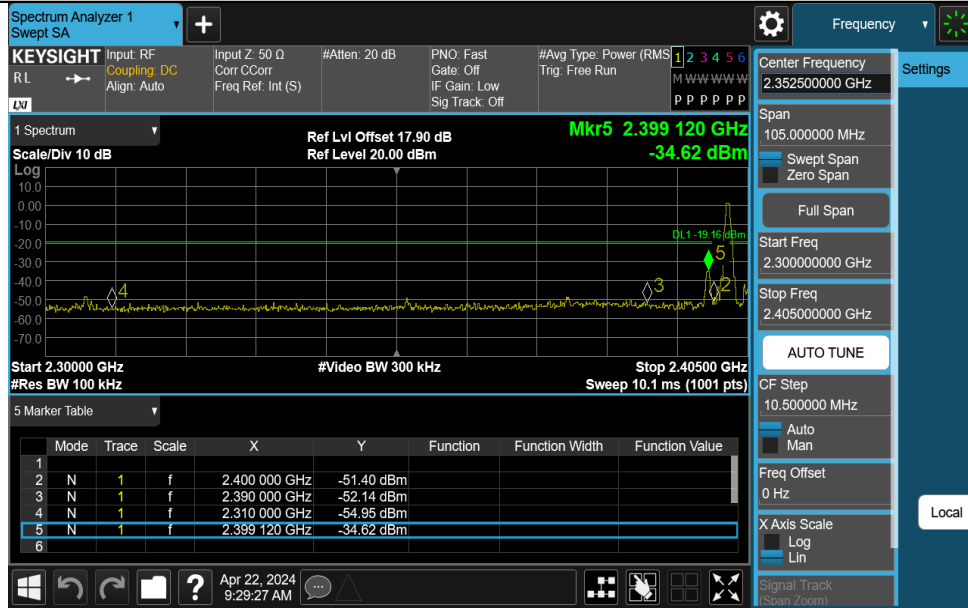
Appendix F: Band edge measurements

Test Result

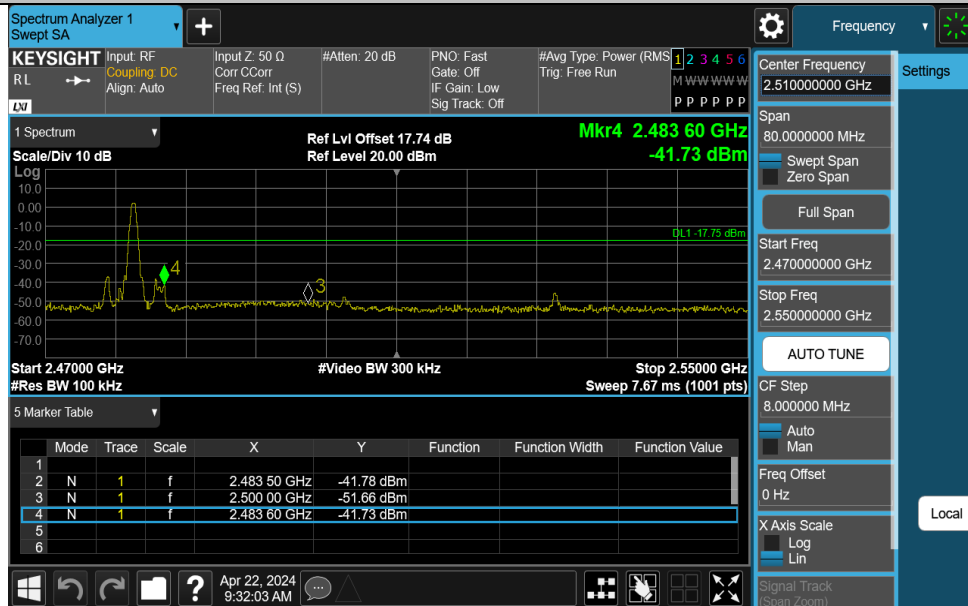
Test Mode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	0.84	-34.62	≤ -19.16	PASS
DH5	Ant1	High	2480	2.25	-41.73	≤ -17.75	PASS
DH5	Ant1	Low	Hop 2402	0.53	-35.29	≤ -19.47	PASS
DH5	Ant1	High	Hop 2480	1.89	-42.26	≤ -18.12	PASS
2DH5	Ant1	Low	2402	1.12	-36.27	≤ -18.88	PASS
2DH5	Ant1	High	2480	2.20	-41	≤ -17.8	PASS
2DH5	Ant1	Low	Hop 2402	-0.60	-39.71	≤ -20.6	PASS
2DH5	Ant1	High	Hop 2480	2.23	-41.51	≤ -17.77	PASS

Test Graphs

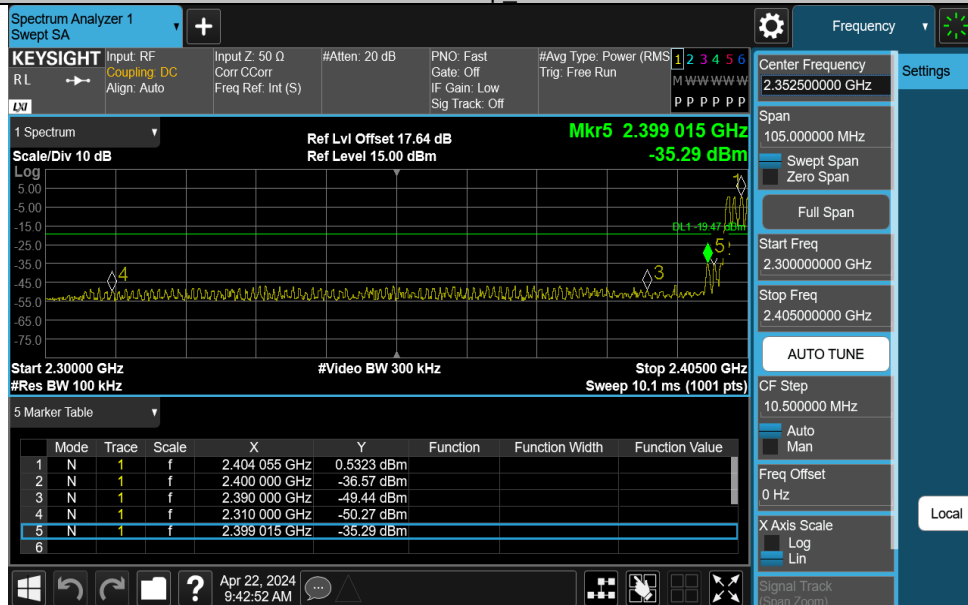
DH5-Ant1-2402-PASS



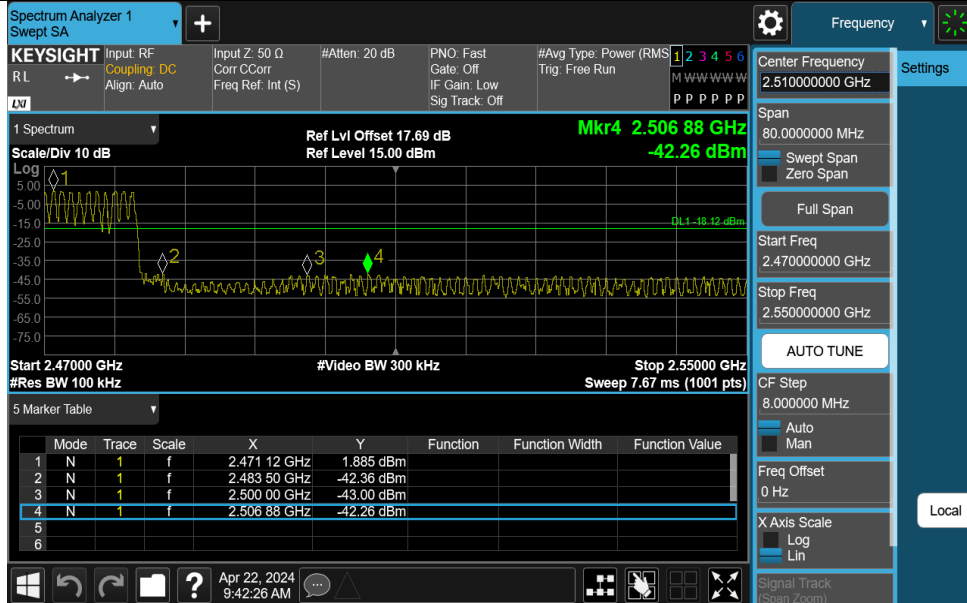
DH5-Ant1-2480-PASS



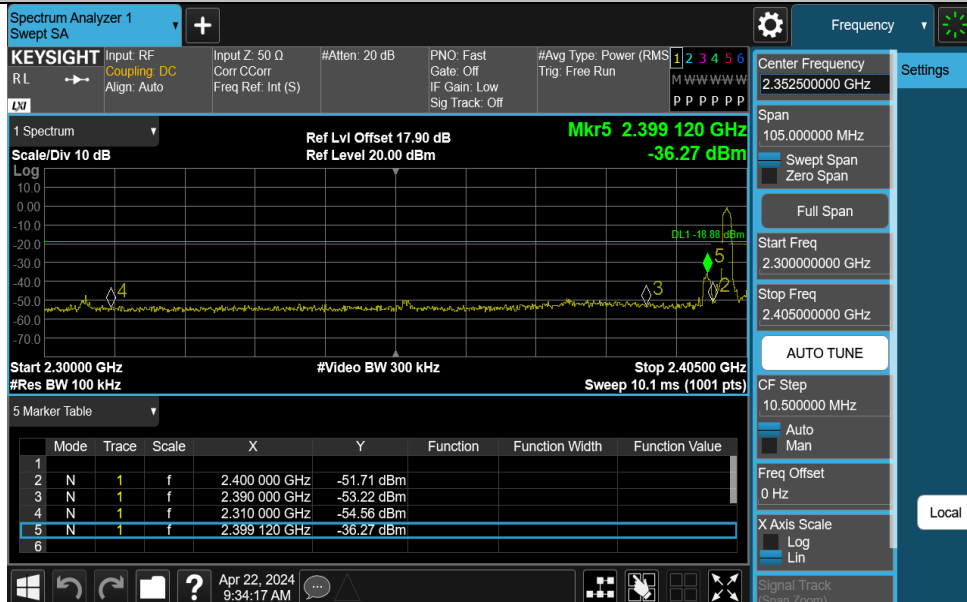
DH5-Ant1-Hop_2402-PASS



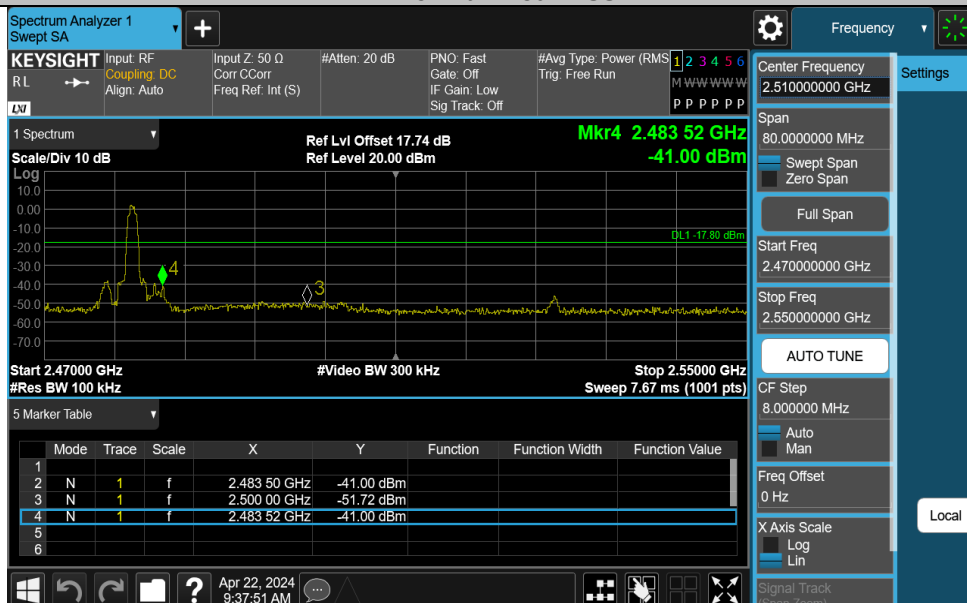
DH5-Ant1-Hop 2480-PASS



2DH5-Ant1-2402-PASS

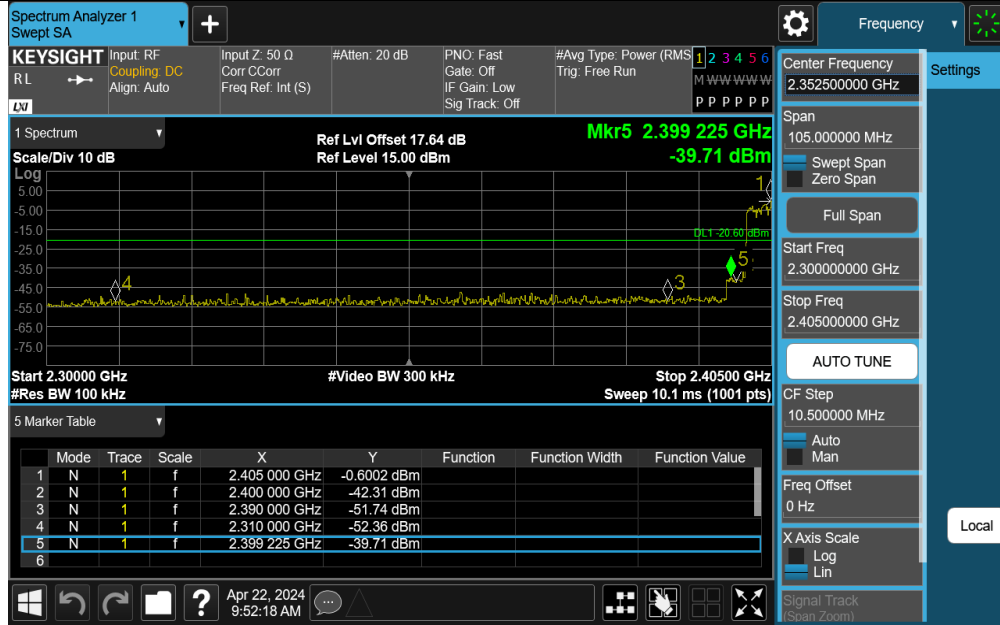


2DH5-Ant1-2480-PASS

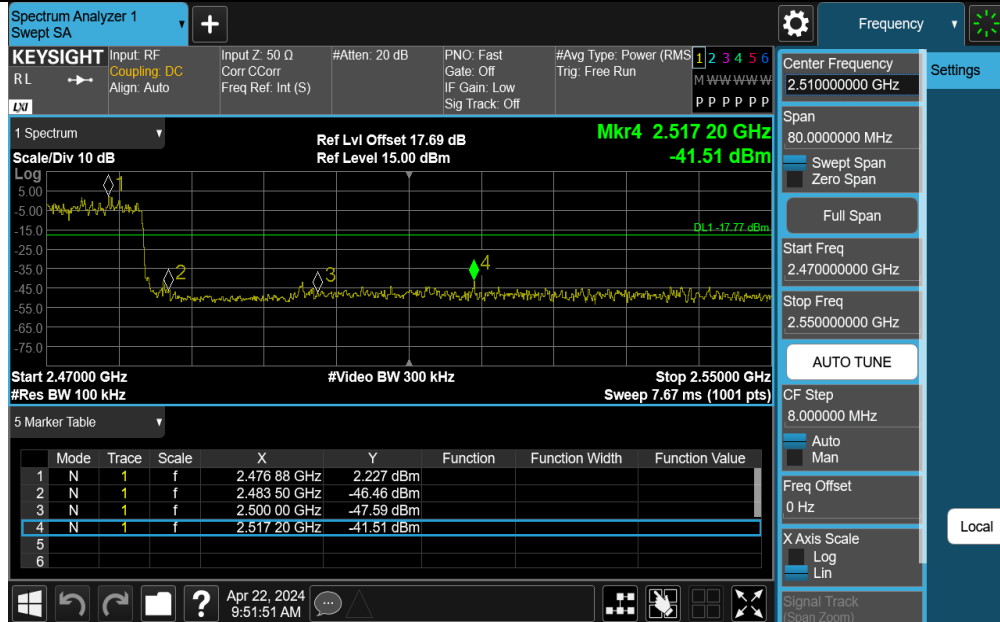




2DH5-Ant1-Hop 2402-PASS



2DH5-Ant1-Hop 2480-PASS

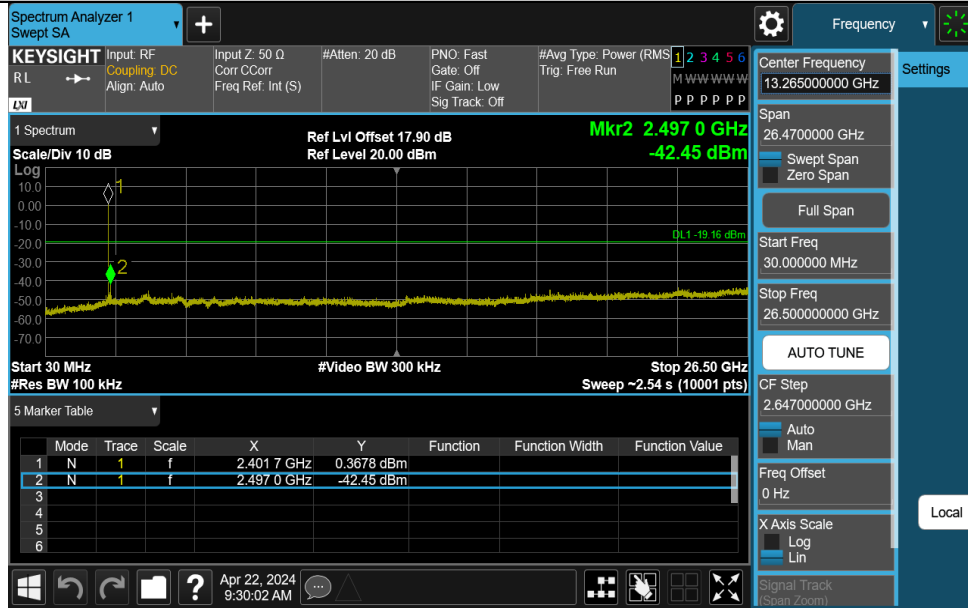


Appendix G: Conducted Spurious Emission Test Result

Test Mode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~26500	0.84	-42.45	≤ -19.16	PASS
DH5	Ant1	2441	30~26500	1.96	-42.46	≤ -18.04	PASS
DH5	Ant1	2480	30~26500	2.25	-41.91	≤ -17.75	PASS
2DH5	Ant1	2402	30~26500	1.12	-40.66	≤ -18.88	PASS
2DH5	Ant1	2441	30~26500	1.95	-43.63	≤ -18.05	PASS
2DH5	Ant1	2480	30~26500	2.20	-42.85	≤ -17.8	PASS

Test Graphs

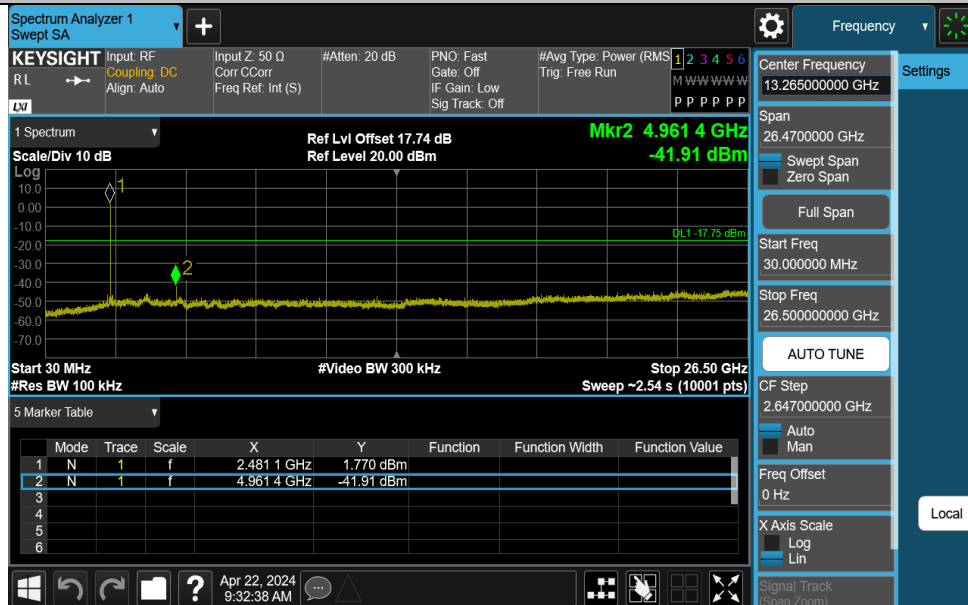
DH5-Ant1-2402-30~26500-PASS



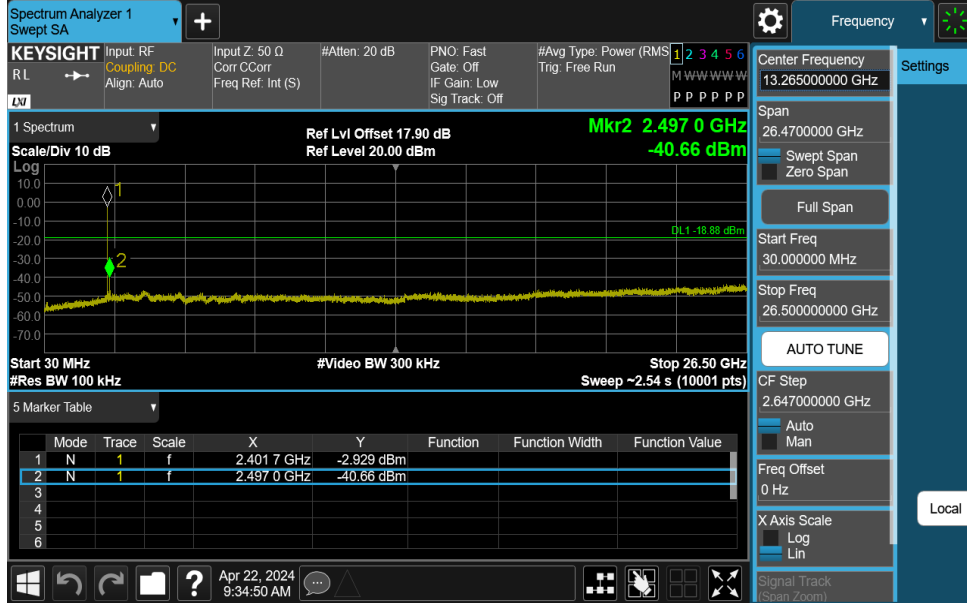
DH5-Ant1-2441-30~26500-PASS



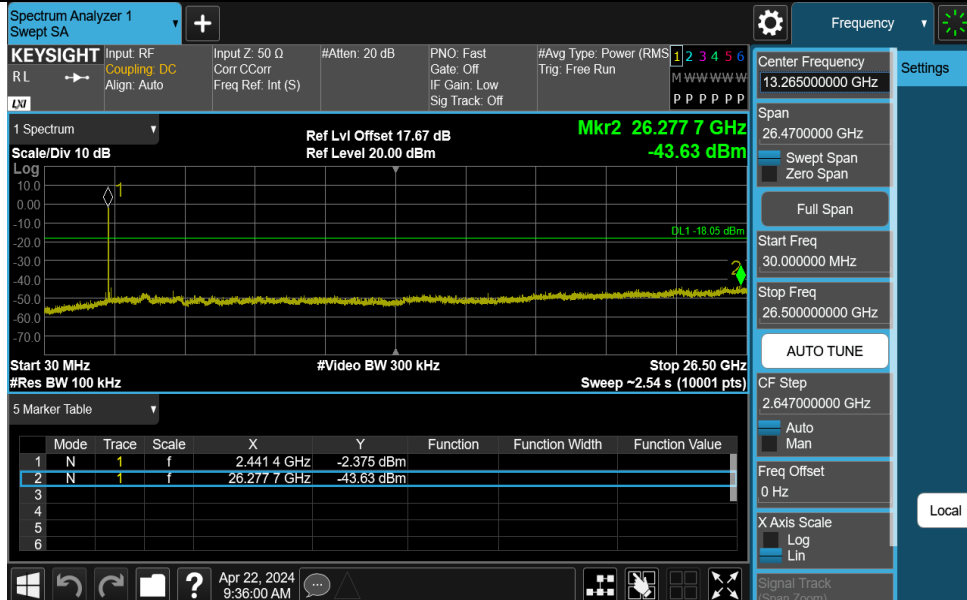
DH5-Ant1-2480-30~26500-PASS



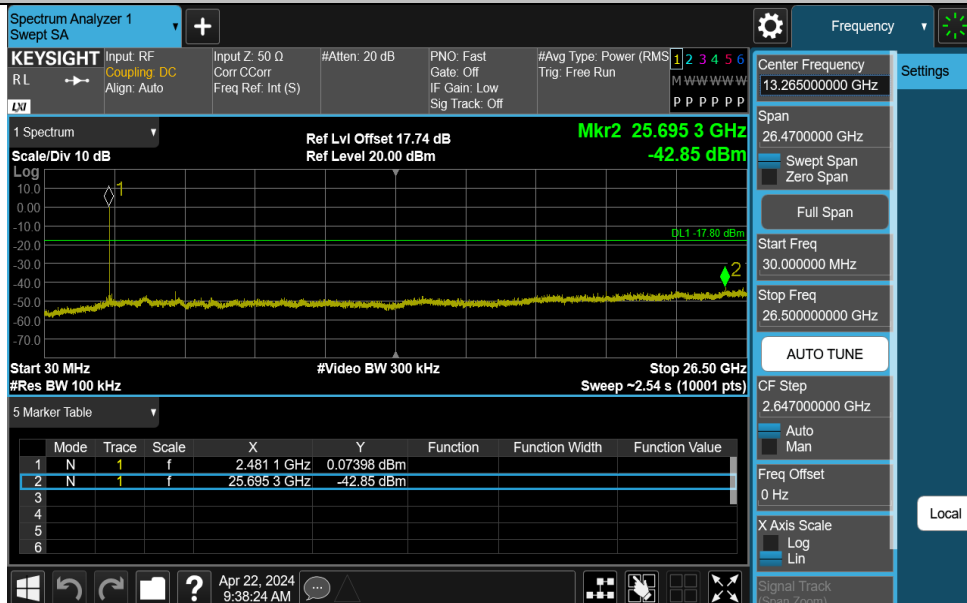
2DH5-Ant1-2402-30~26500-PASS



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



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



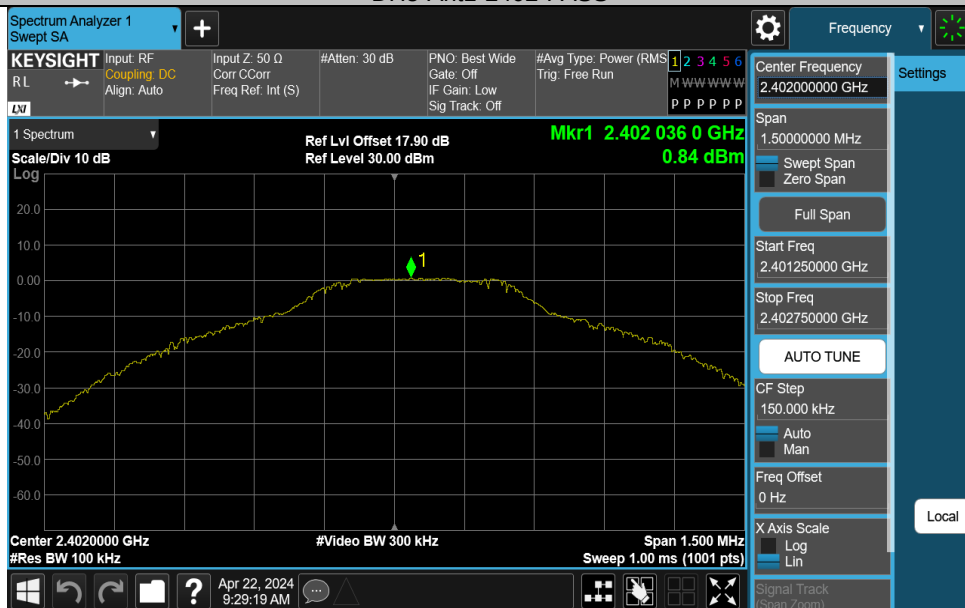
Appendix H: Reference level measurement

Test Result

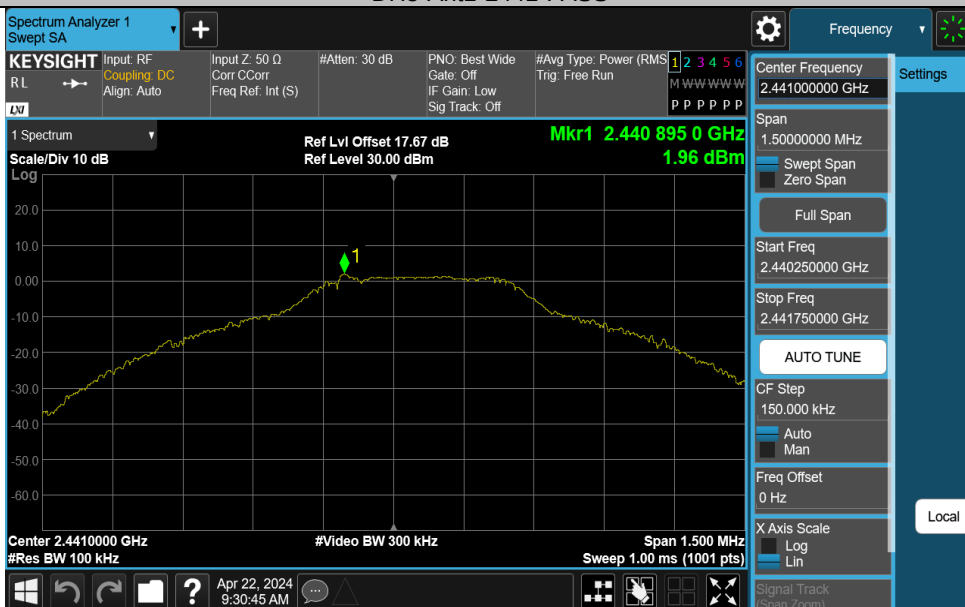
Test Mode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
DH5	Ant1	2402	2402.04	0.84
DH5	Ant1	2441	2440.90	1.96
DH5	Ant1	2480	2479.90	2.25
2DH5	Ant1	2402	2401.90	1.12
2DH5	Ant1	2441	2441.21	1.95
2DH5	Ant1	2480	2480.22	2.20

Test Graphs

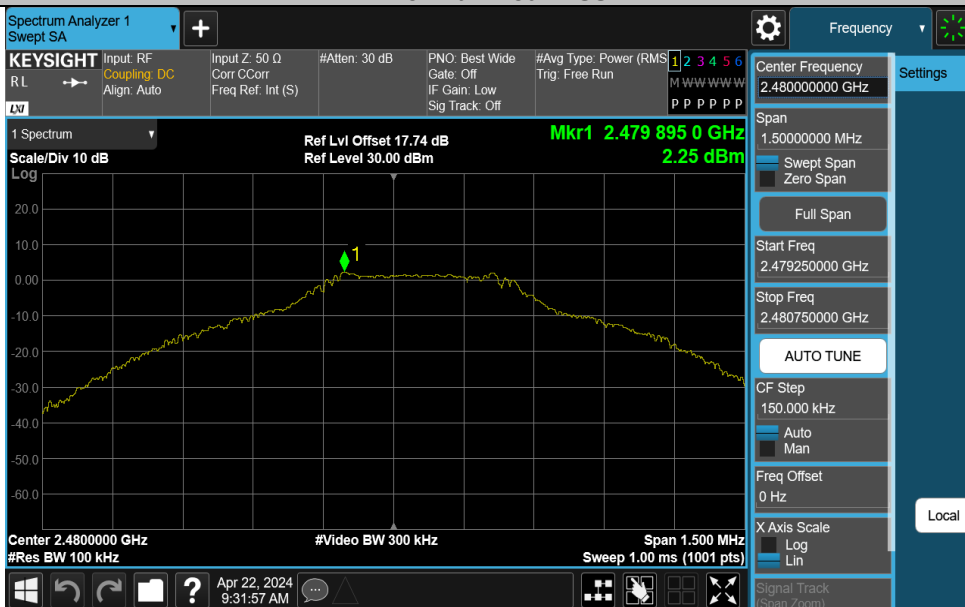
DH5-Ant1-2402-PASS



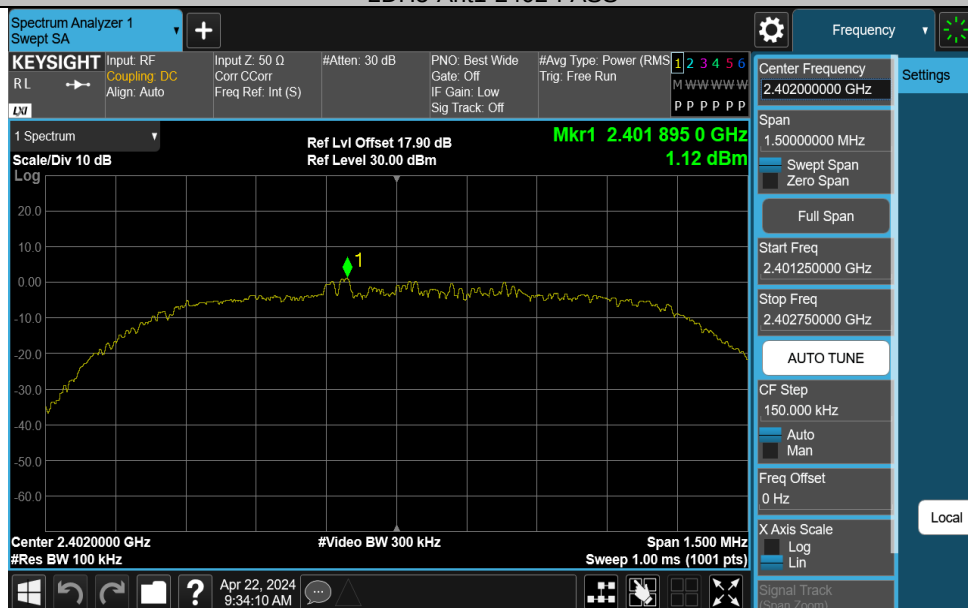
DH5-Ant1-2441-PASS



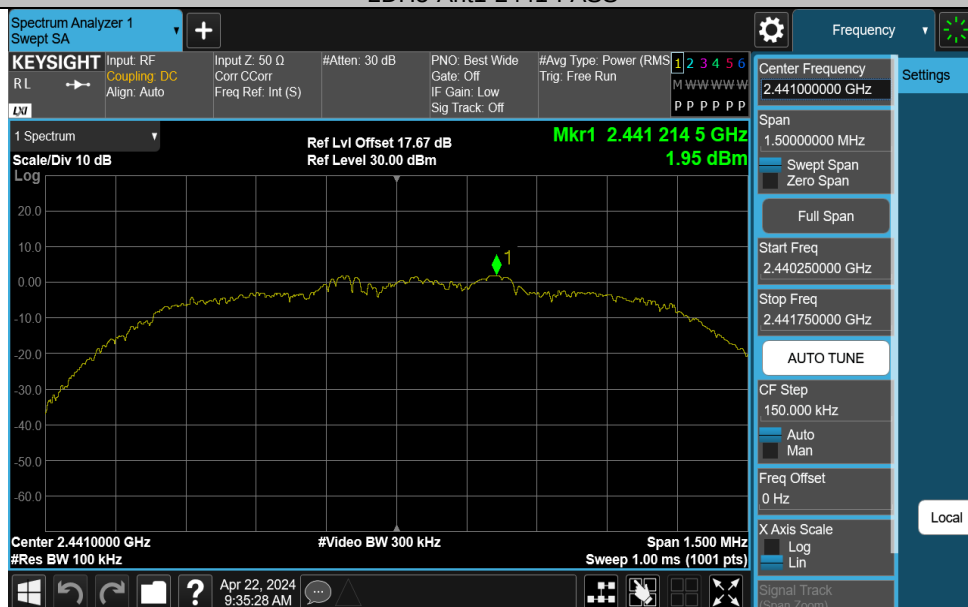
DH5-Ant1-2480-PASS



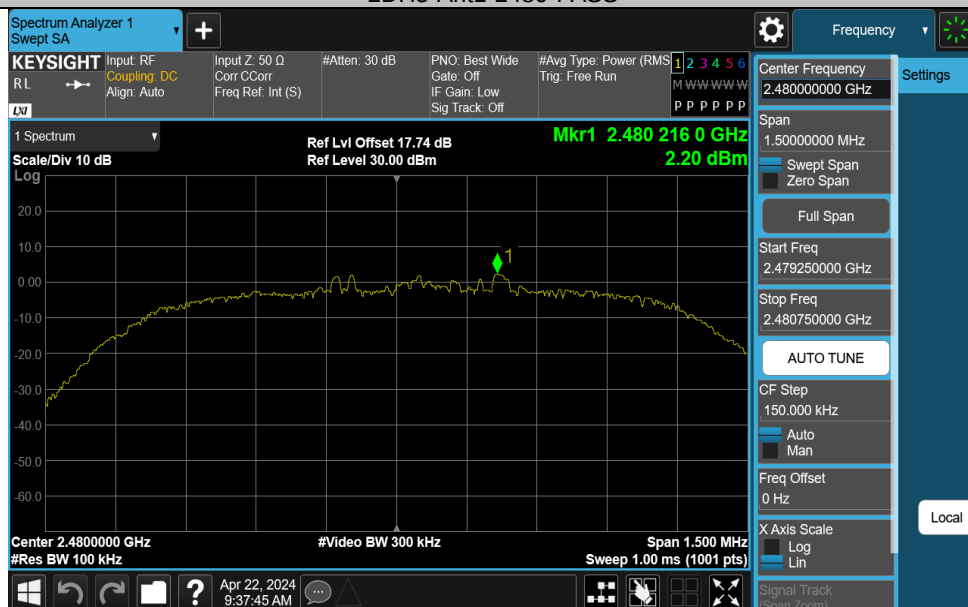
2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS

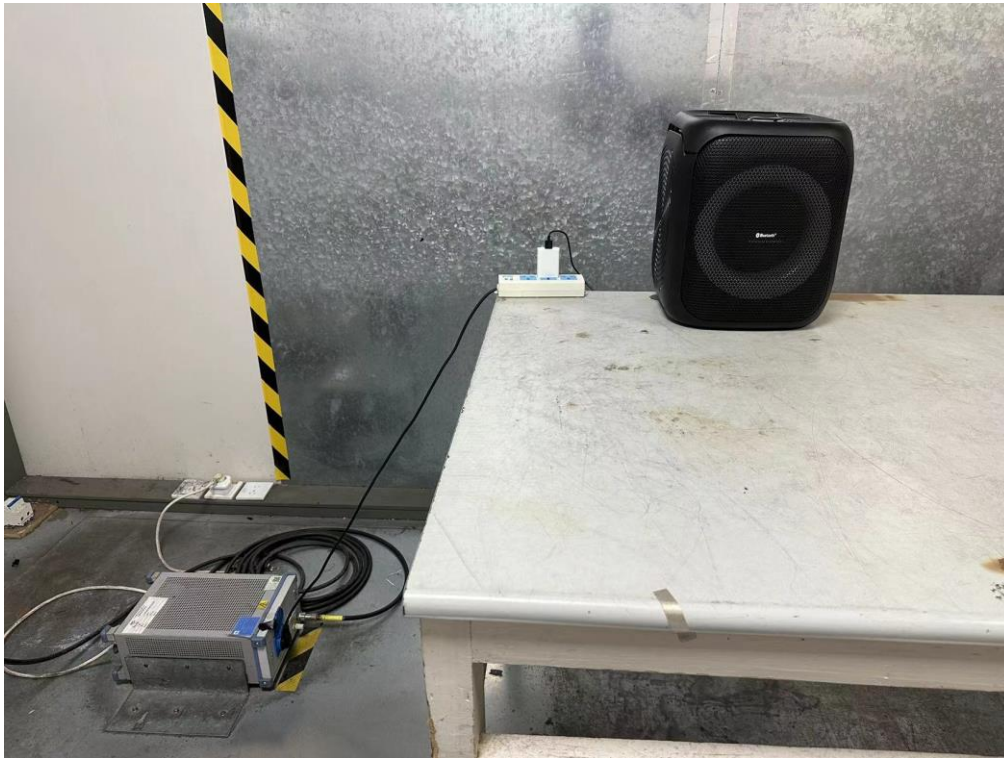


2DH5-Ant1-2480-PASS

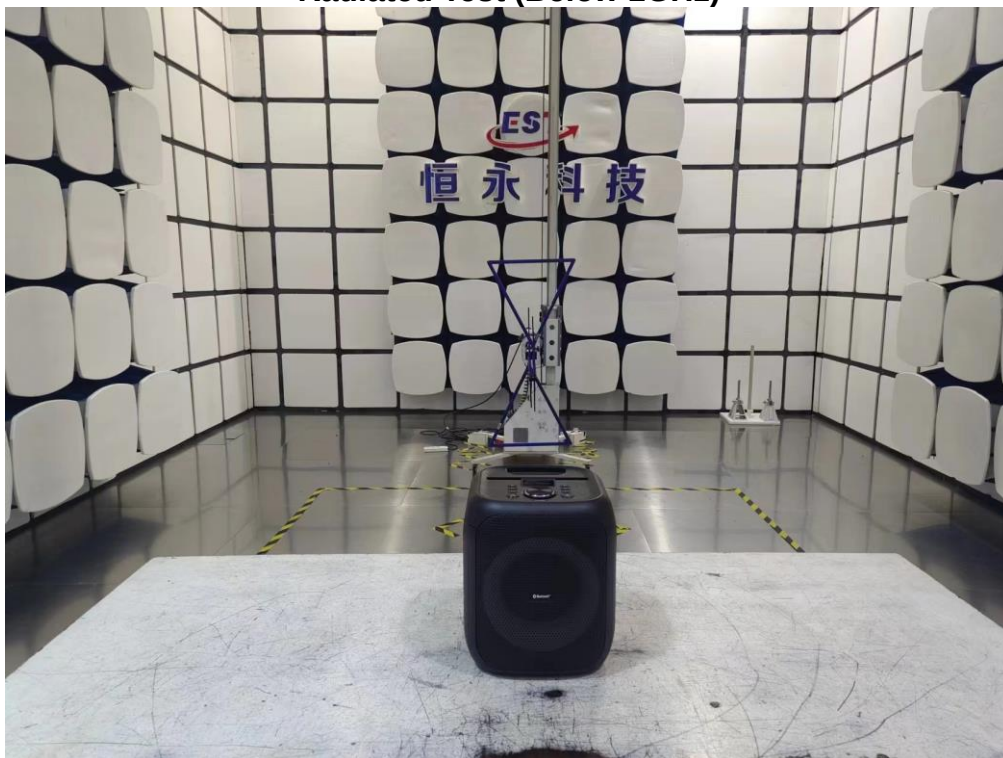


14. TEST SETUP PHOTO

Conducted Test



Radiated Test (Below 1GHz)



Radiated Test (Above 1GHz)



15. EUT PHOTO

External Photos M/N: KP9



External Photos

M/N: KP9



External Photos
M/N: KP9

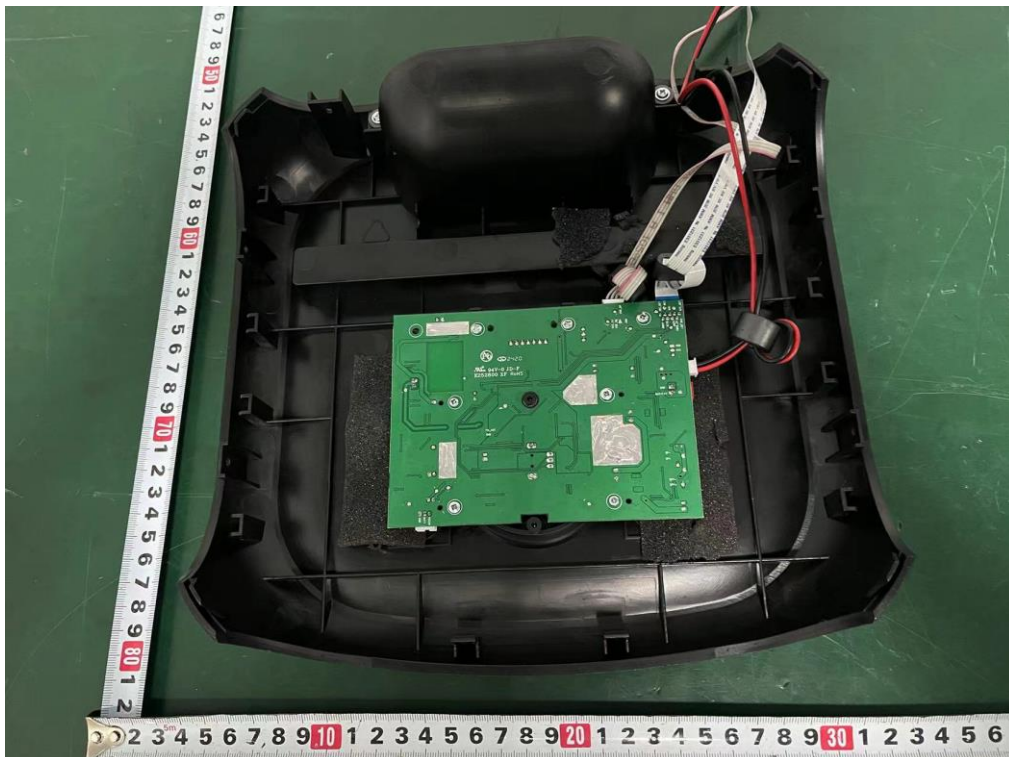


External Photos

M/N: KP9

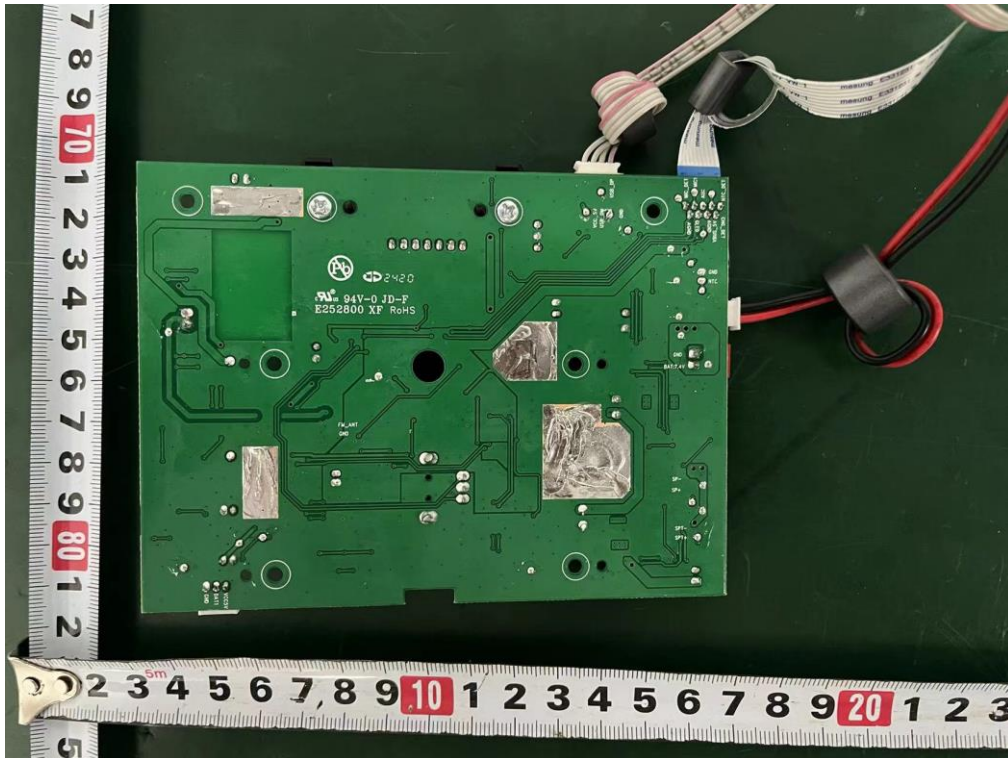
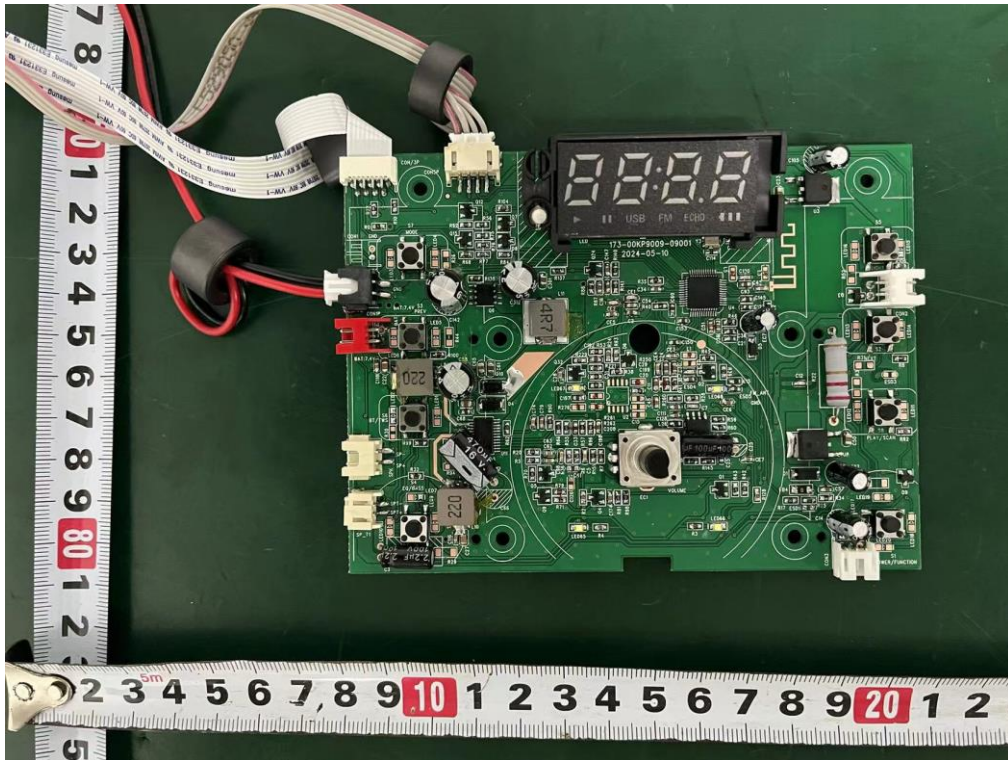


Internal Photos M/N: KP9



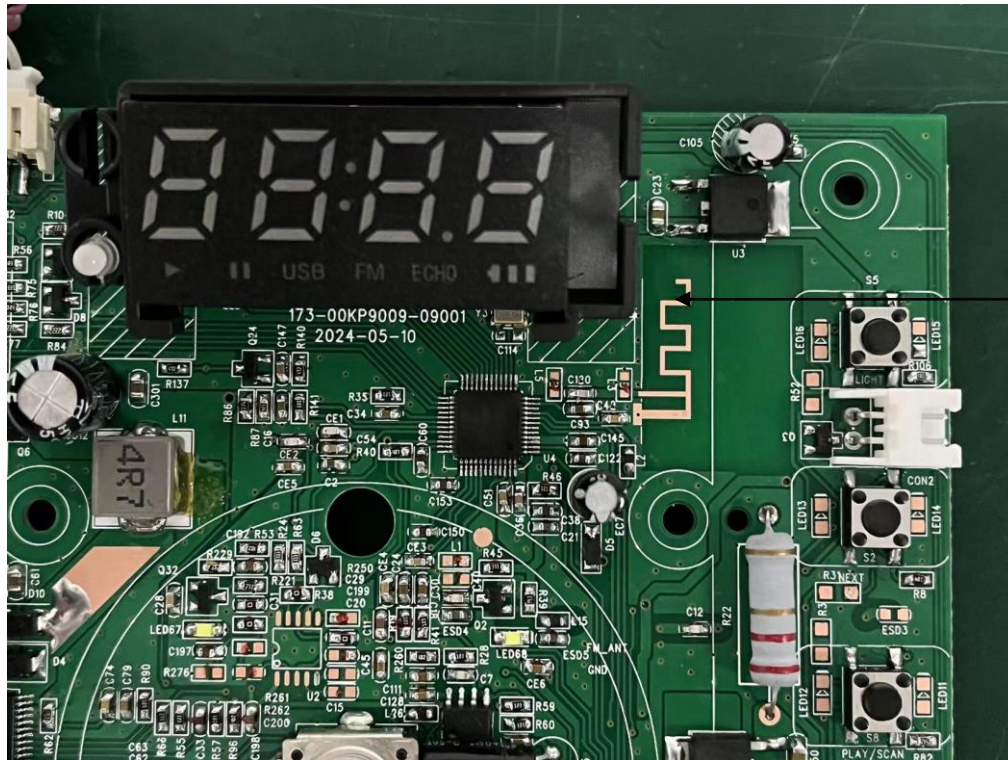
Internal Photos

M/N: KP9



Internal Photos

M/N: KP9

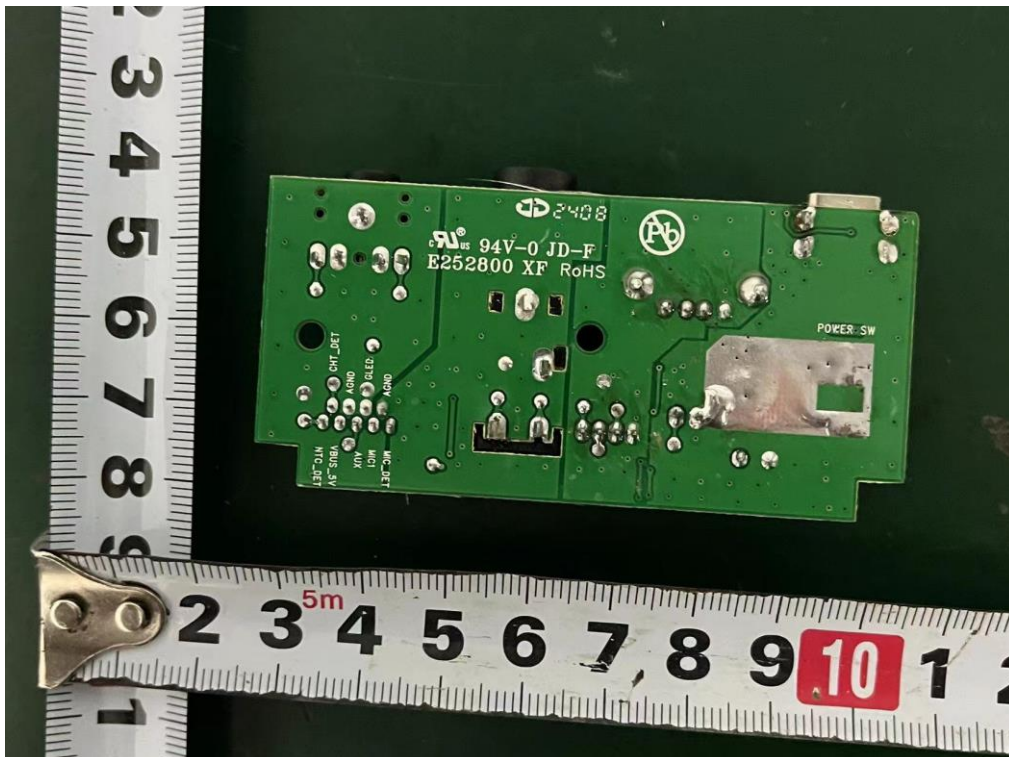
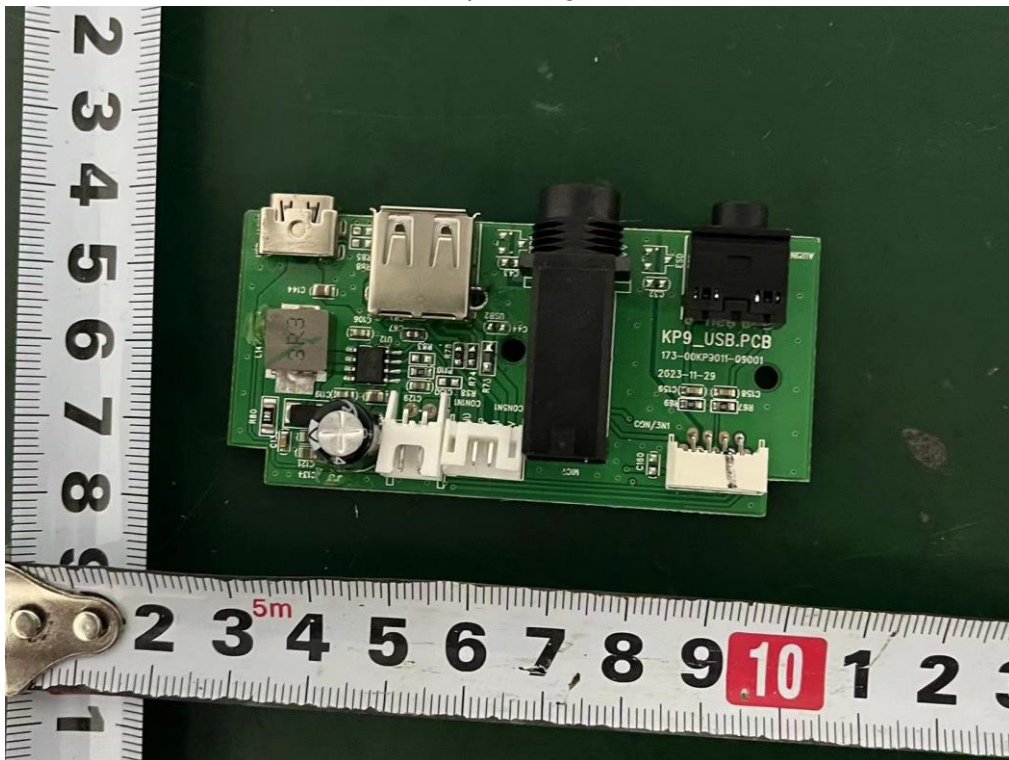


Bluetooth
Antenna



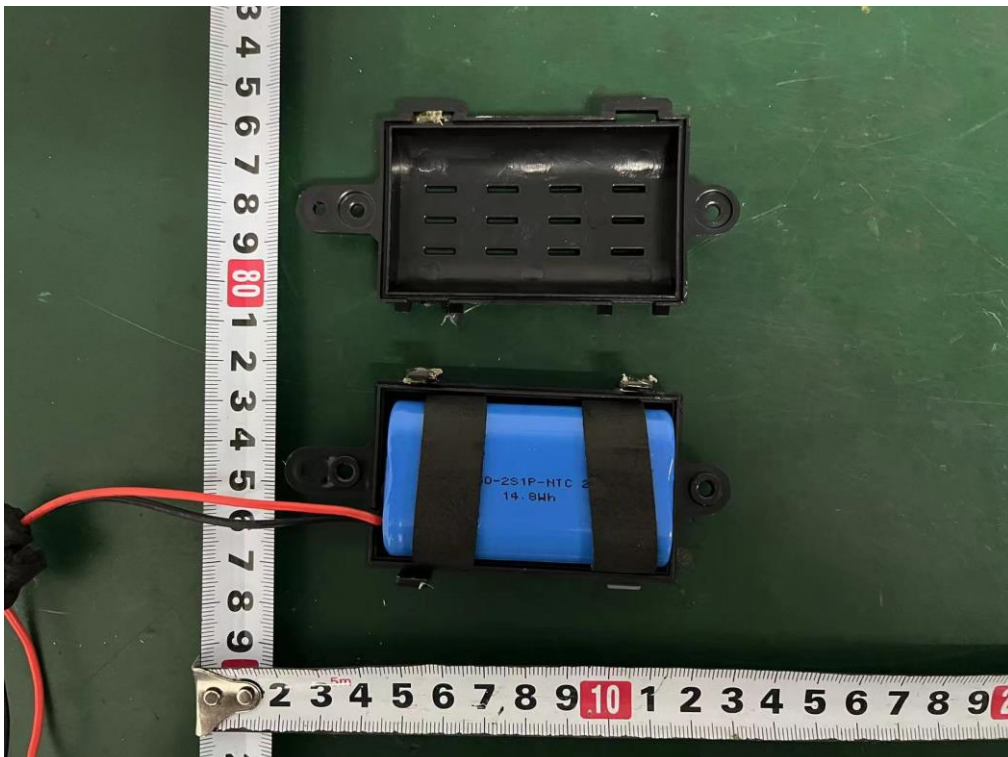
Internal Photos

M/N: KP9



Internal Photos

M/N: KP9



Internal Photos

M/N: KP9



End of Test Report