

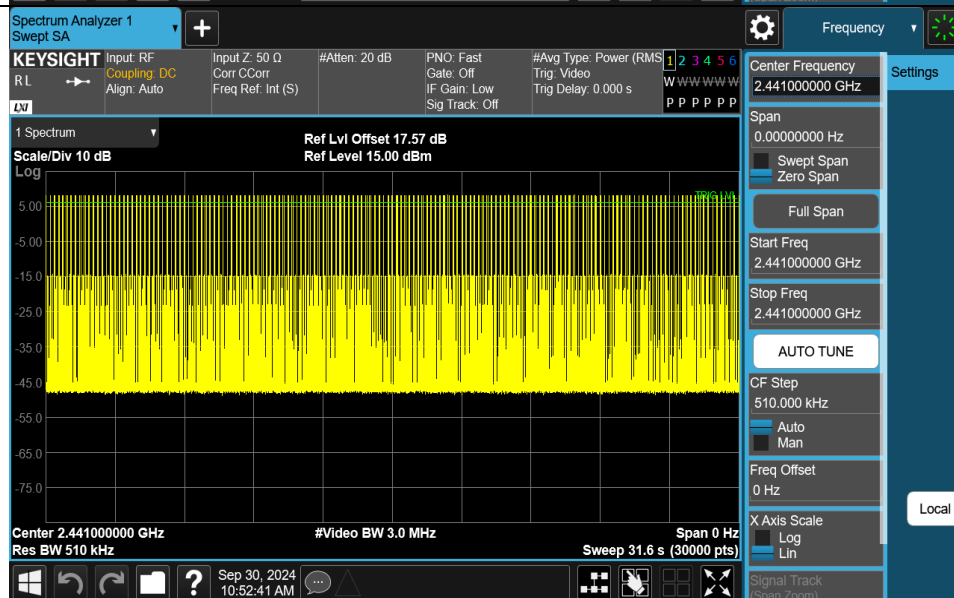
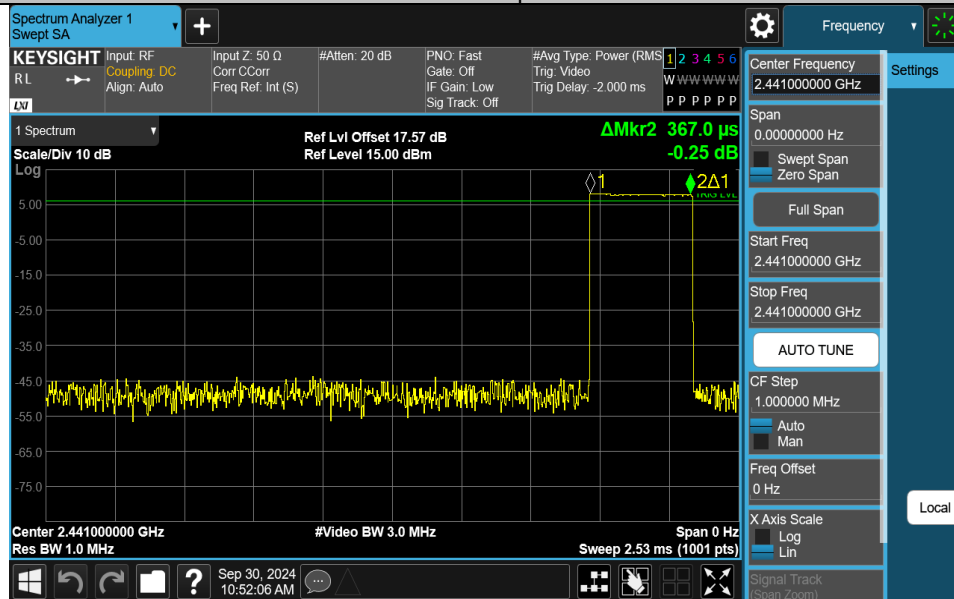
Appendix D: Time of occupancy

Test Result

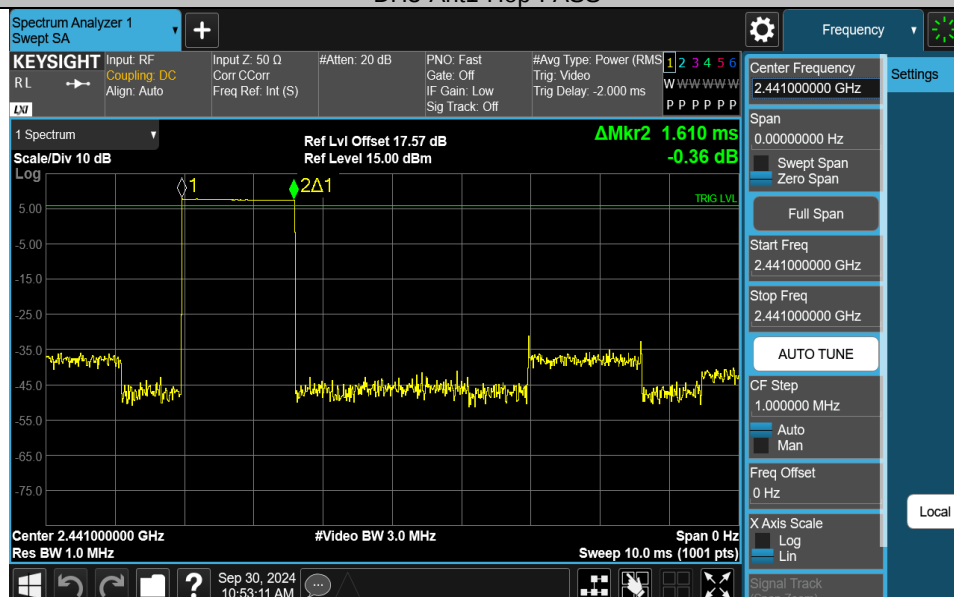
Test Mode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.367	318	0.117	≤0.4	PASS
DH3	Ant1	Hop	1.610	155	0.25	≤0.4	PASS
DH5	Ant1	Hop	2.860	102	0.292	≤0.4	PASS
2DH1	Ant1	Hop	0.380	316	0.12	≤0.4	PASS
2DH3	Ant1	Hop	1.620	163	0.264	≤0.4	PASS
2DH5	Ant1	Hop	2.870	107	0.307	≤0.4	PASS

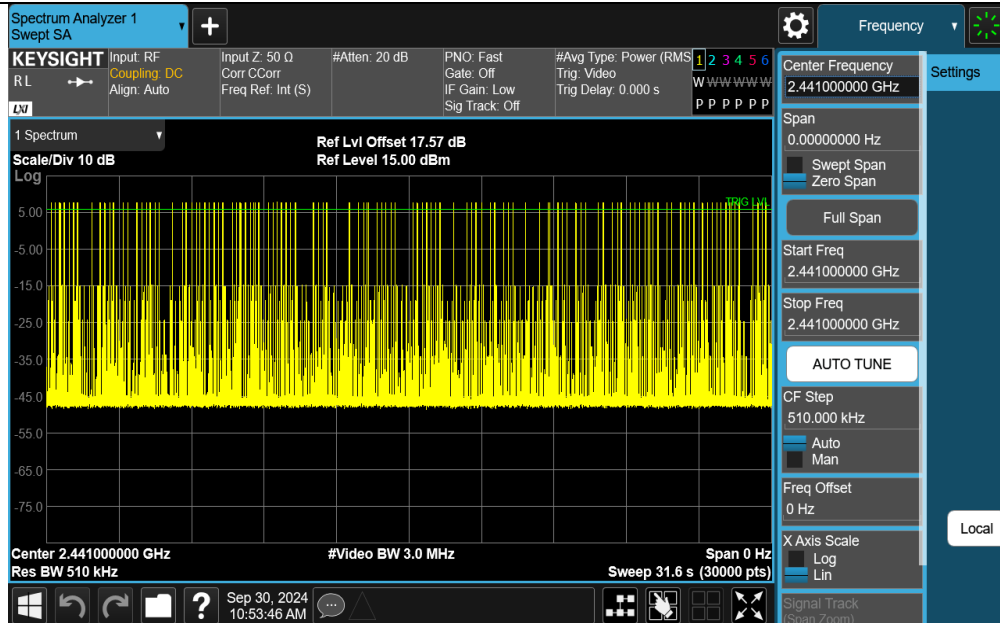
Test Graphs

DH1-Ant1-Hop-PASS

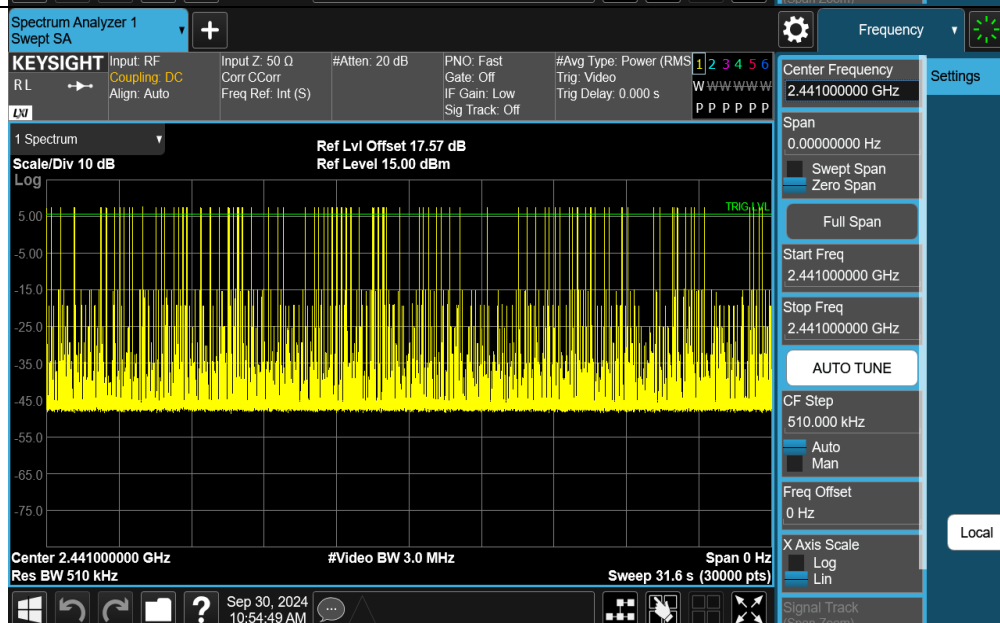
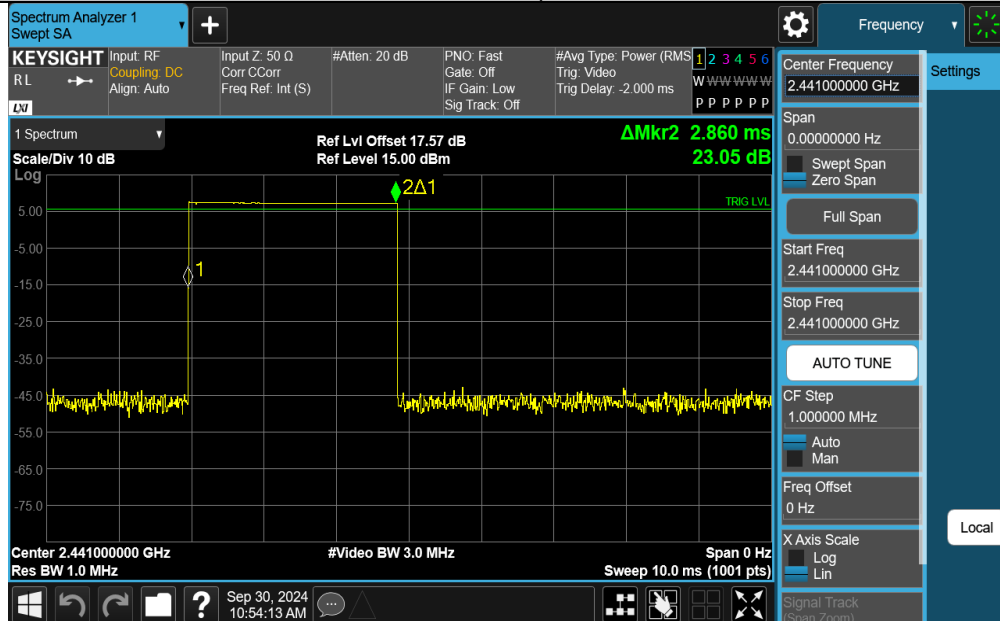


DH3-Ant1-Hop-PASS

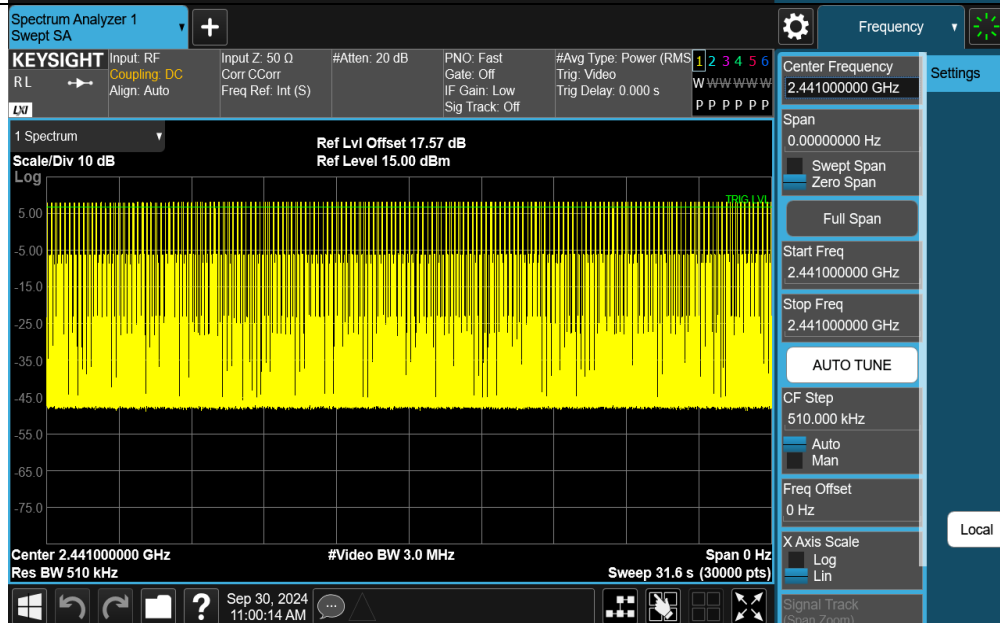
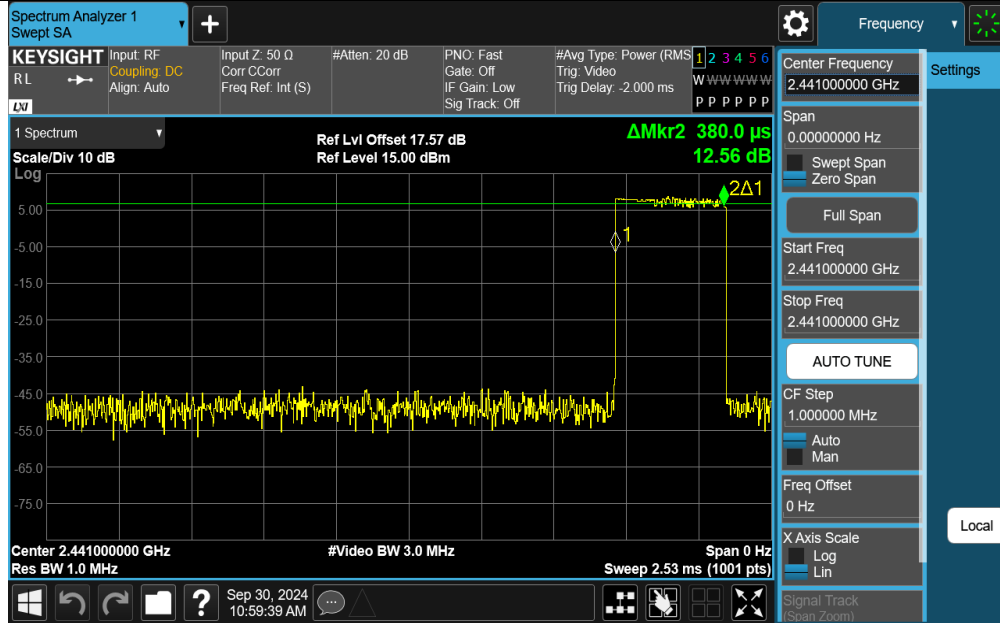




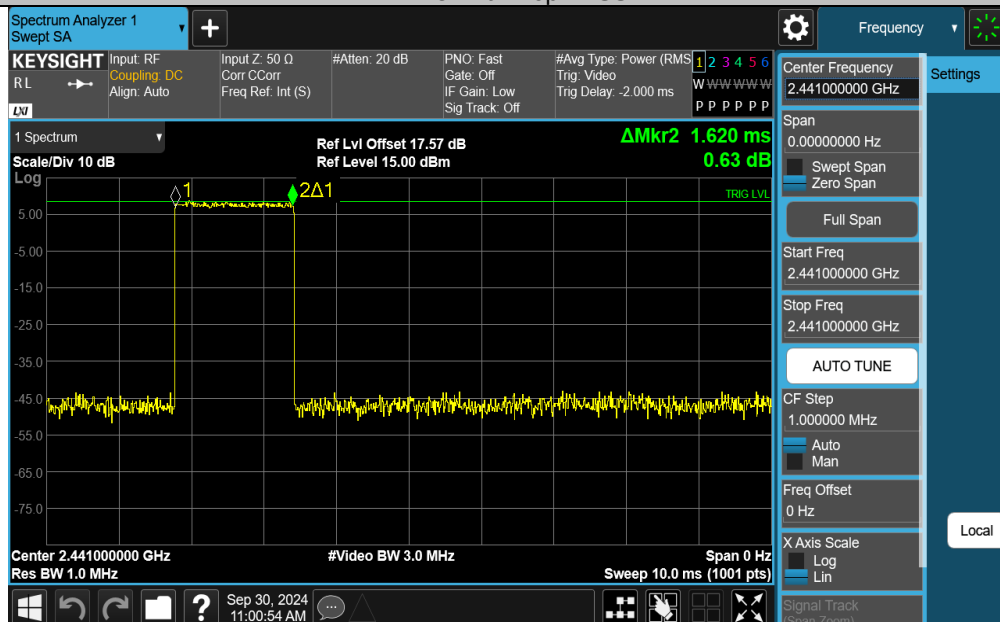
DH5-Ant1-Hop-PASS

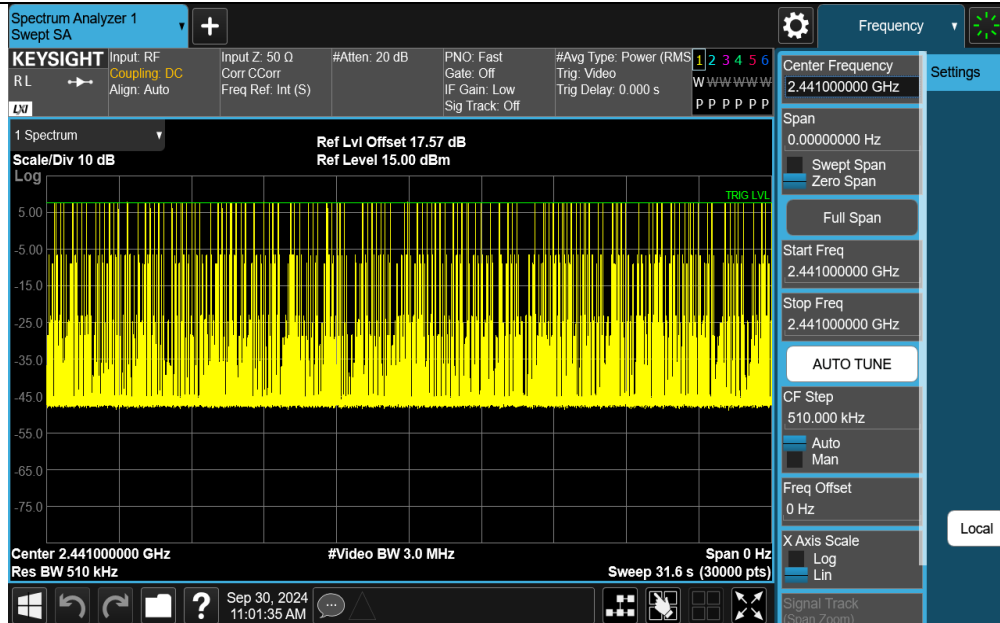


2DH1-Ant1-Hop-PASS

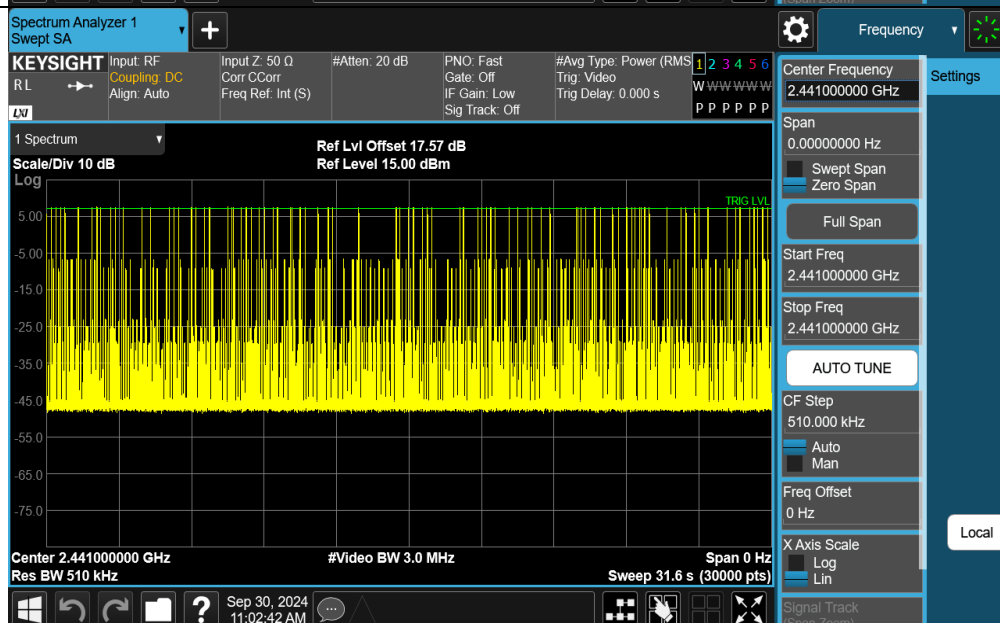
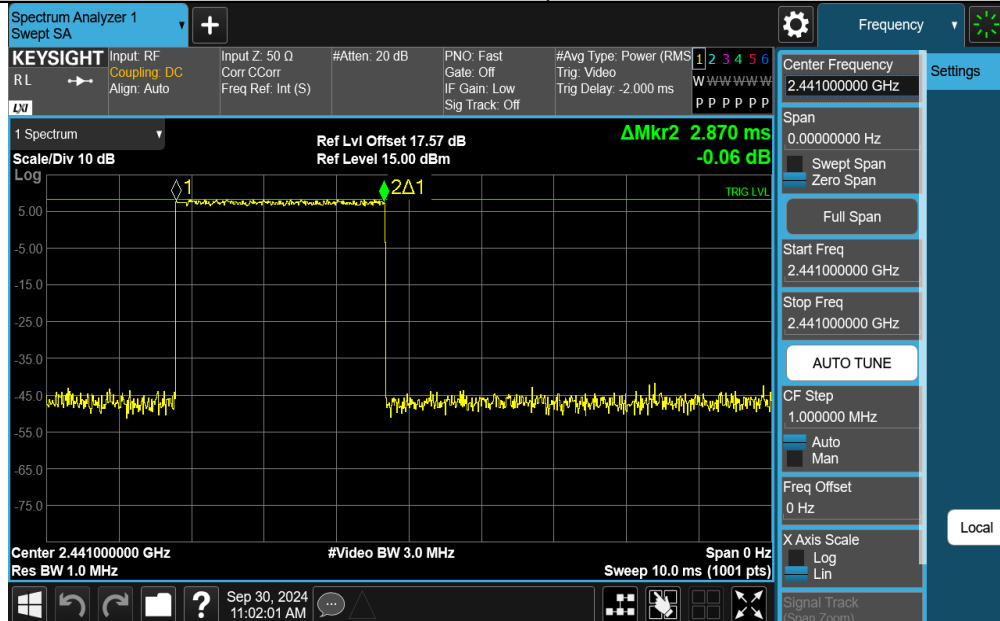


2DH3-Ant1-Hop-PASS





2DH5-Ant1-Hop-PASS

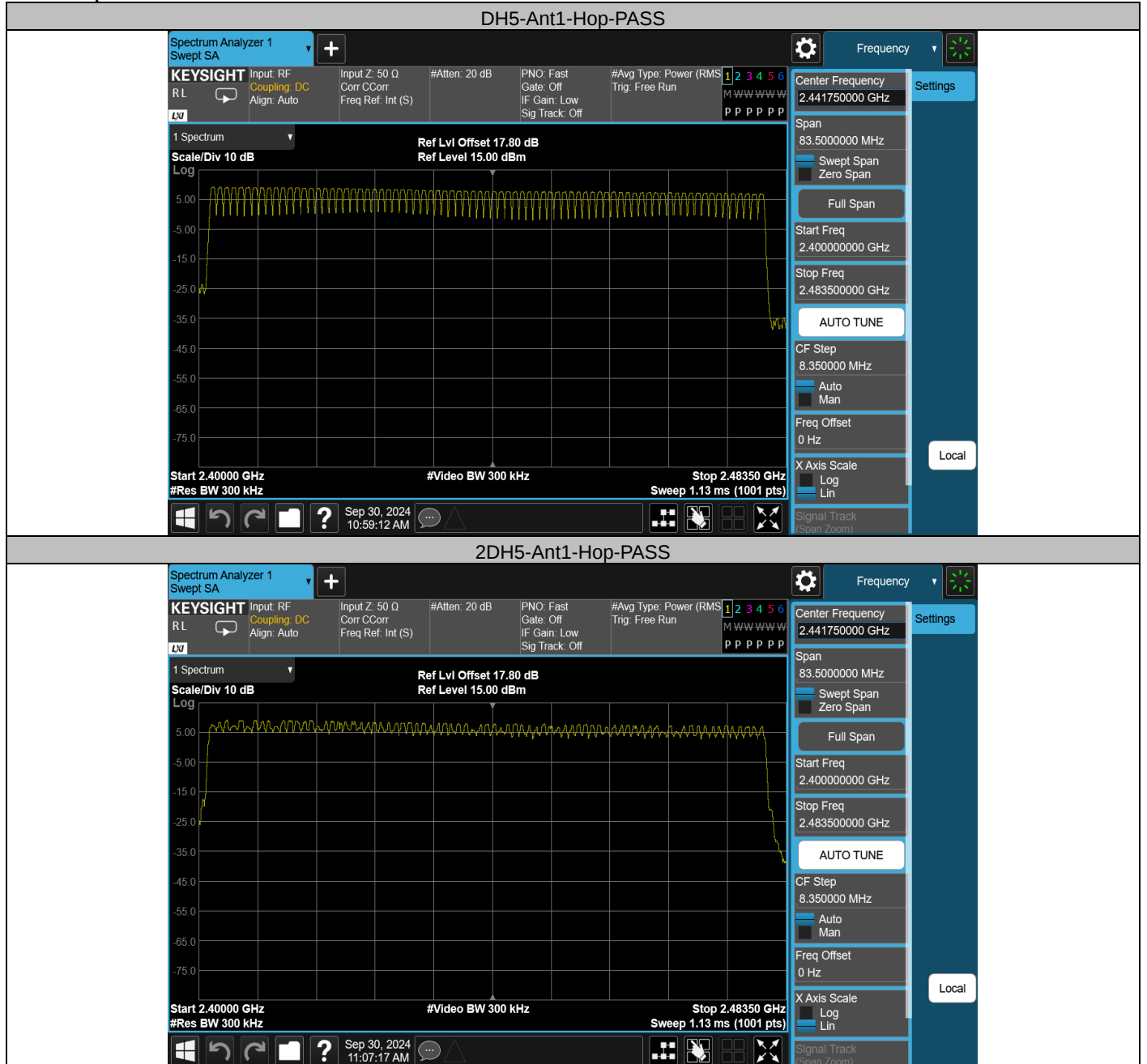


Appendix E: Number of hopping channels

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



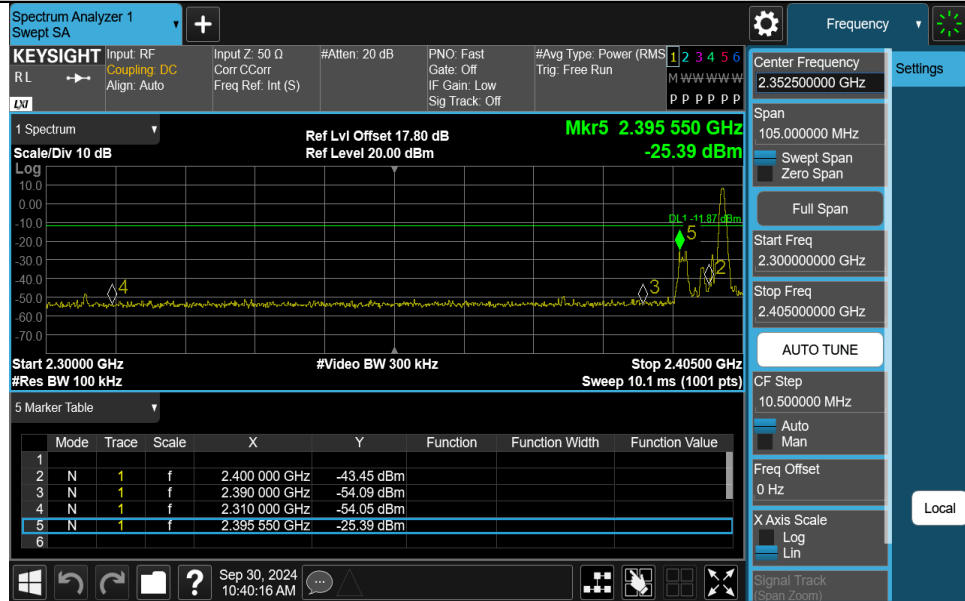
Appendix F: Band edge measurements

Test Result

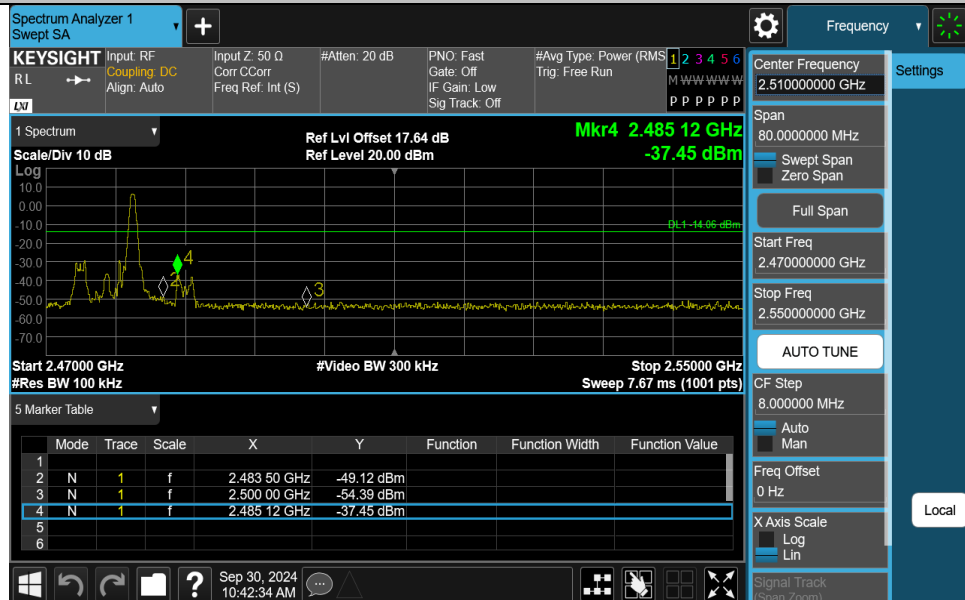
Test Mode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	8.13	-25.39	≤-11.87	PASS
DH5	Ant1	High	2480	5.94	-37.45	≤-14.06	PASS
DH5	Ant1	Low	Hop_2402	8.04	-23.7	≤-11.96	PASS
DH5	Ant1	High	Hop_2480	6.45	-36.34	≤-13.55	PASS
2DH5	Ant1	Low	2402	8.68	-24.44	≤-11.32	PASS
2DH5	Ant1	High	2480	4.24	-36.1	≤-15.76	PASS
2DH5	Ant1	Low	Hop_2402	6.87	-24.79	≤-13.13	PASS
2DH5	Ant1	High	Hop_2480	6.91	-37.85	≤-13.09	PASS

Test Graphs

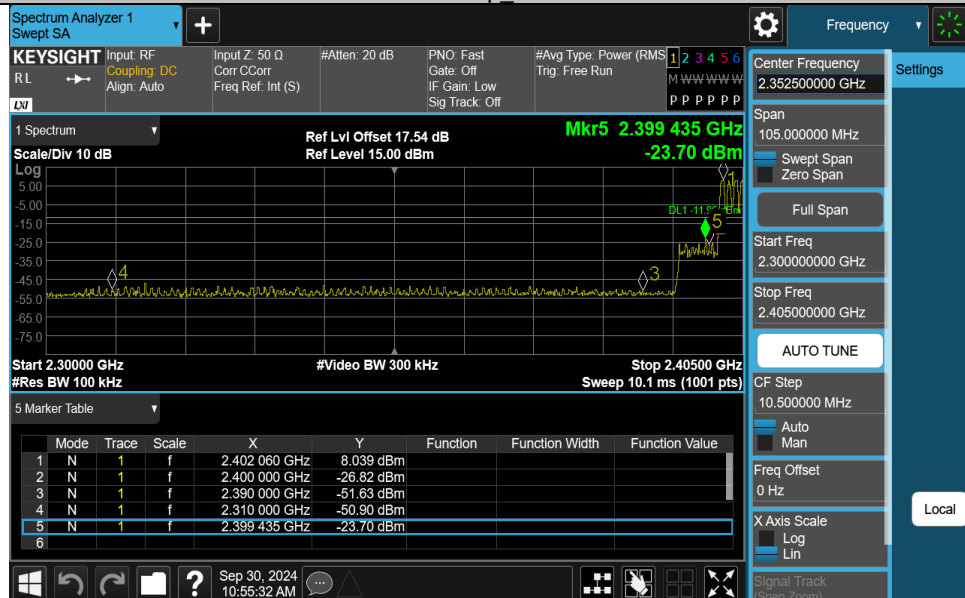
DH5-Ant1-2402-PASS



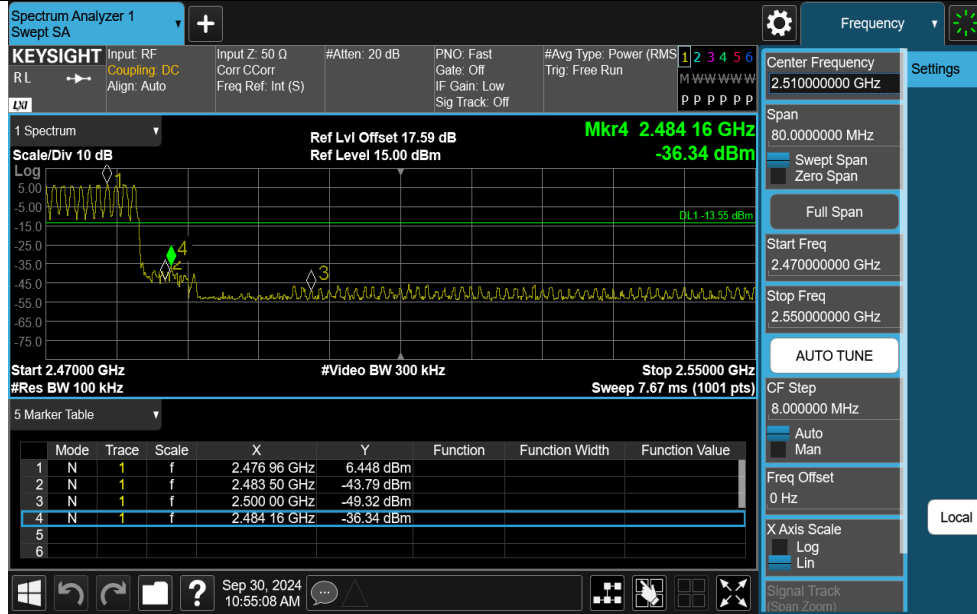
DH5-Ant1-2480-PASS



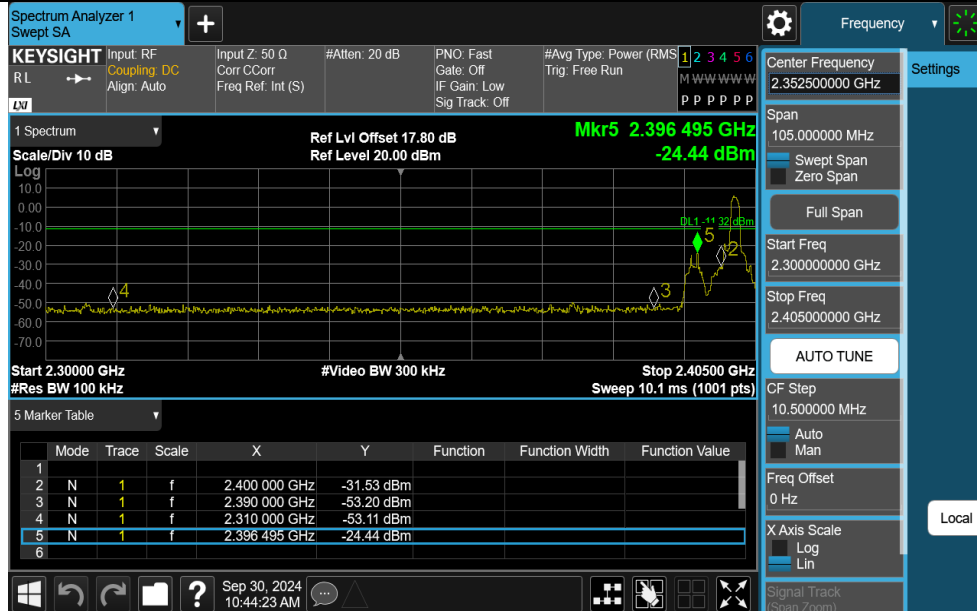
DH5-Ant1-Hop_2402-PASS



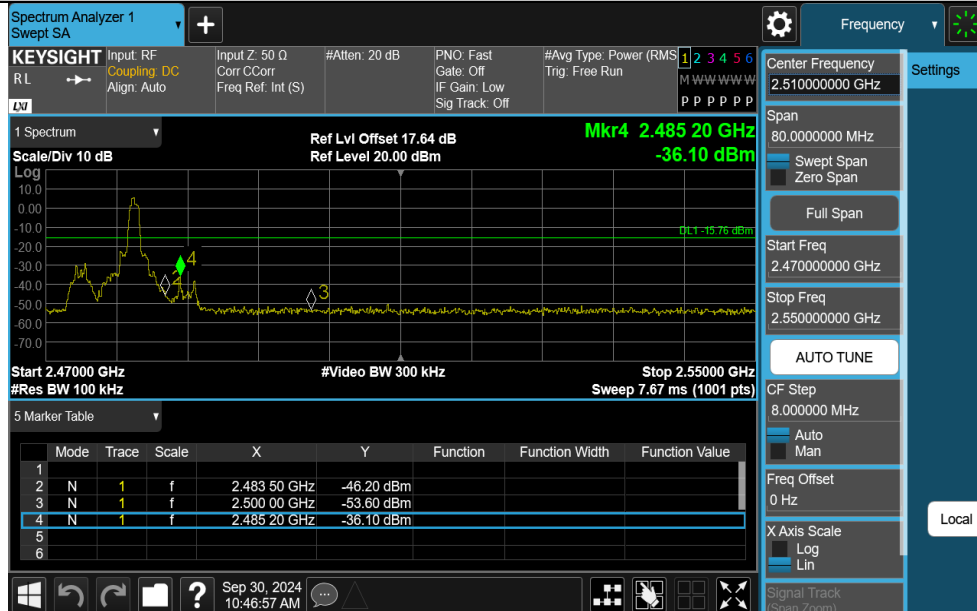
DH5-Ant1-Hop 2480-PASS



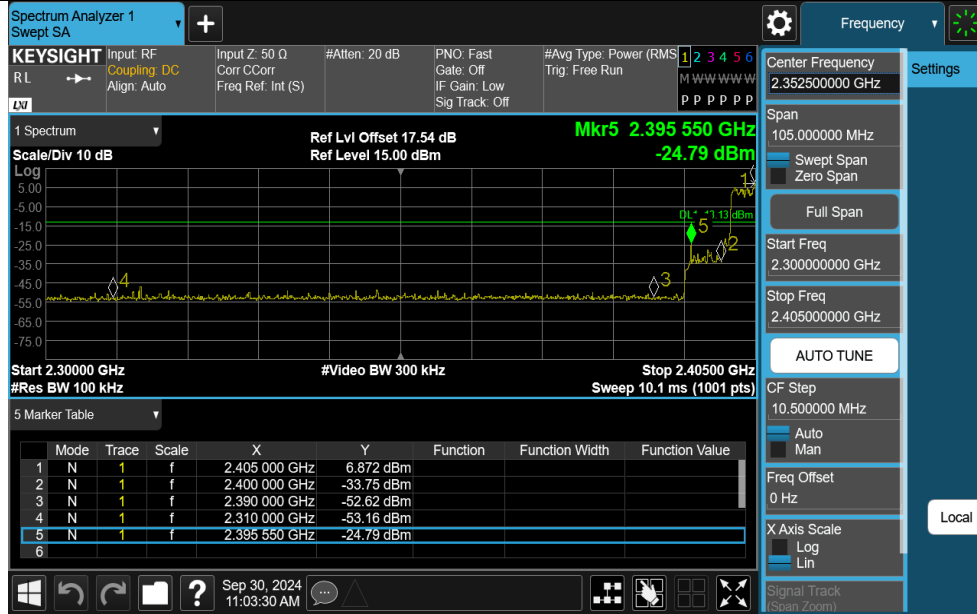
2DH5-Ant1-2402-PASS



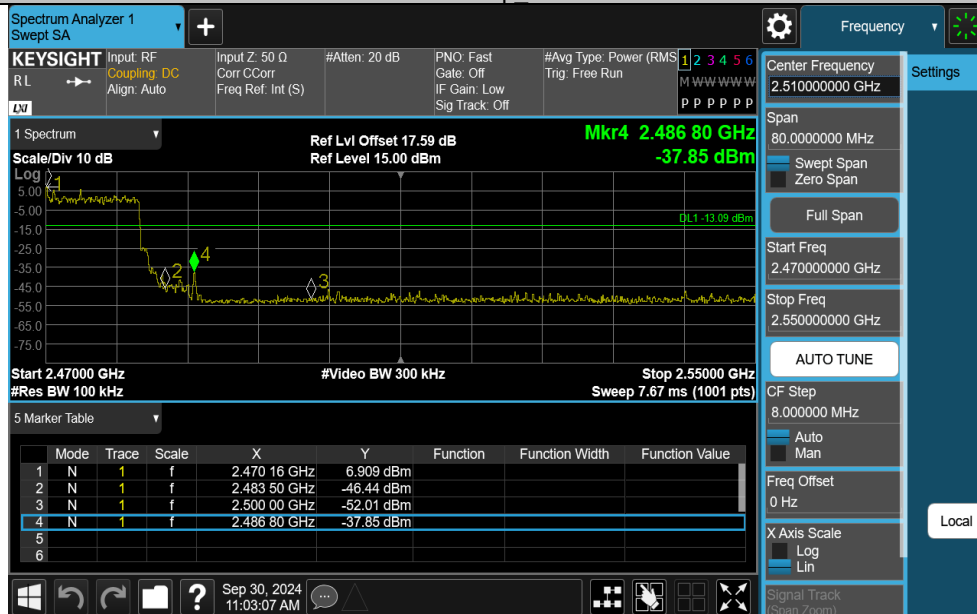
2DH5-Ant1-2480-PASS



2DH5-Ant1-Hop 2402-PASS



2DH5-Ant1-Hop 2480-PASS



Appendix G: Conducted Spurious Emission

Test Result

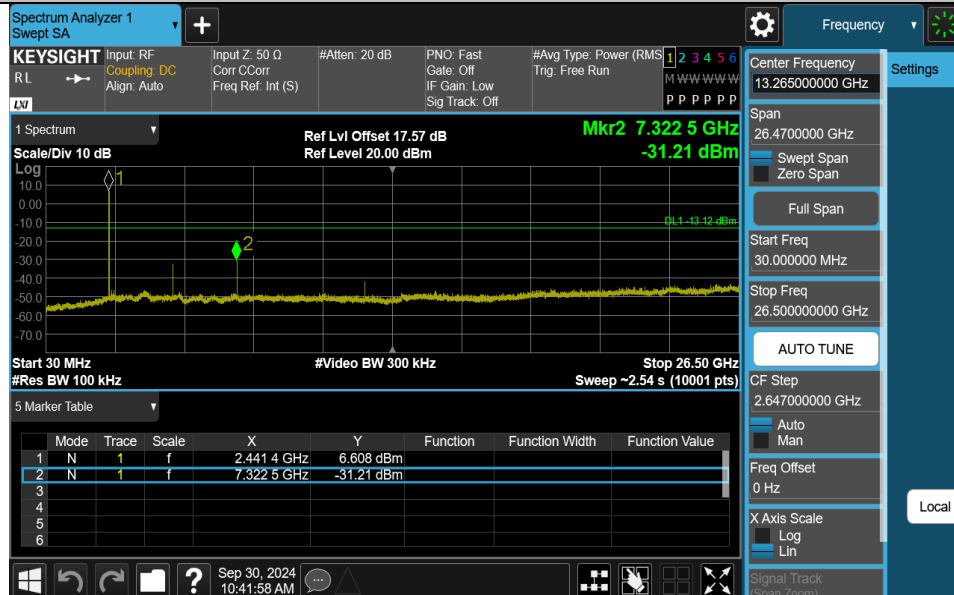
Test Mode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~26500	8.13	-28.23	≤ -11.87	PASS
DH5	Ant1	2441	30~26500	6.88	-31.21	≤ -13.12	PASS
DH5	Ant1	2480	30~26500	5.94	-31.97	≤ -14.06	PASS
2DH5	Ant1	2402	30~26500	8.68	-32.22	≤ -11.32	PASS
2DH5	Ant1	2441	30~26500	6.98	-30.18	≤ -13.02	PASS
2DH5	Ant1	2480	30~26500	4.24	-35	≤ -15.76	PASS

Test Graphs

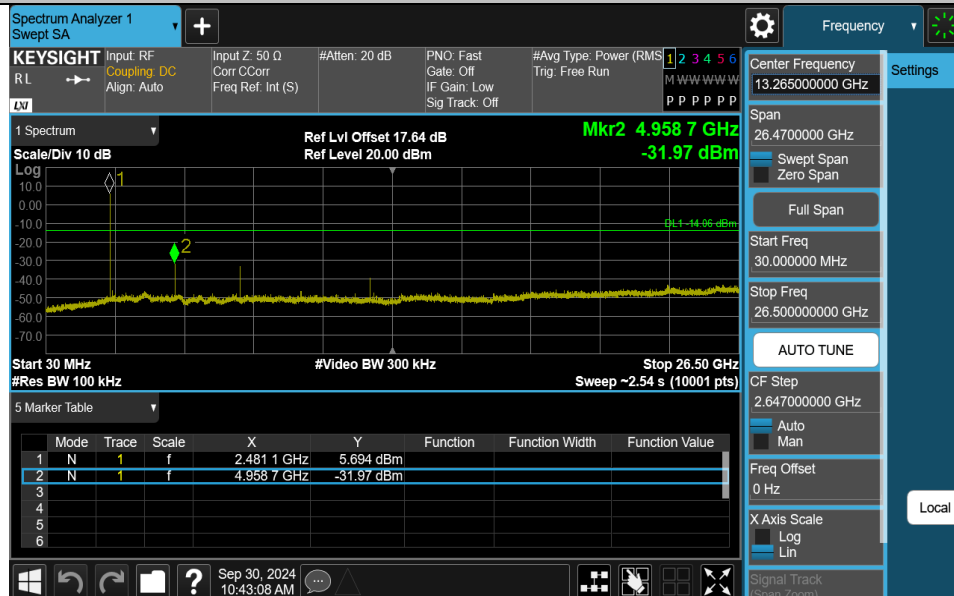
DH5-Ant1-2402-30~26500-PASS



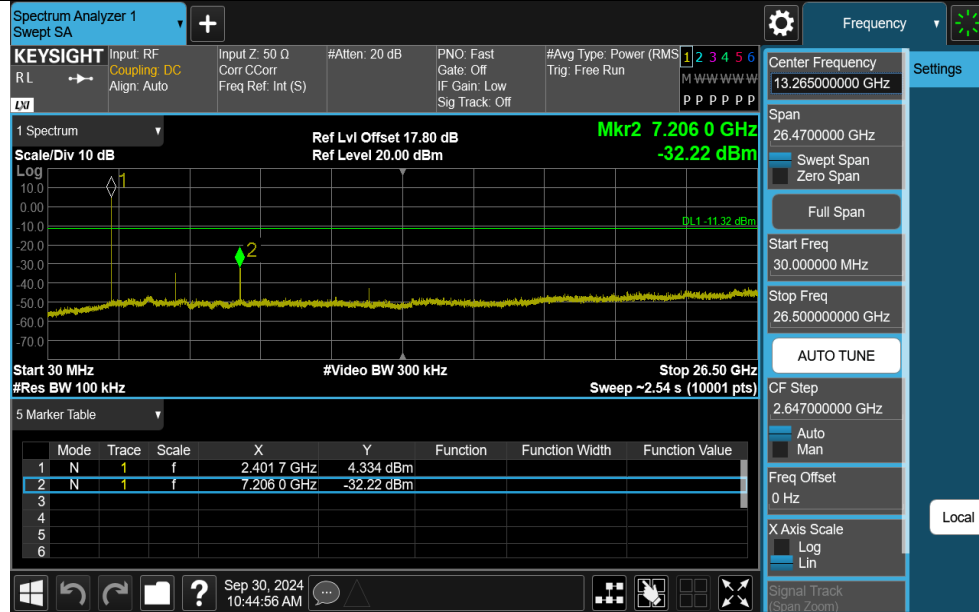
DH5-Ant1-2441-30~26500-PASS



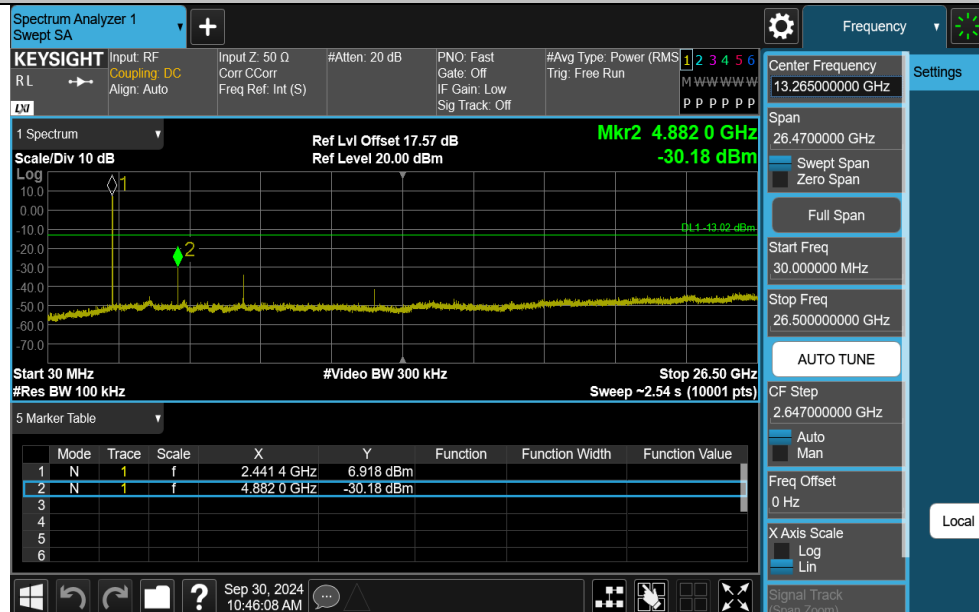
DH5-Ant1-2480-30~26500-PASS



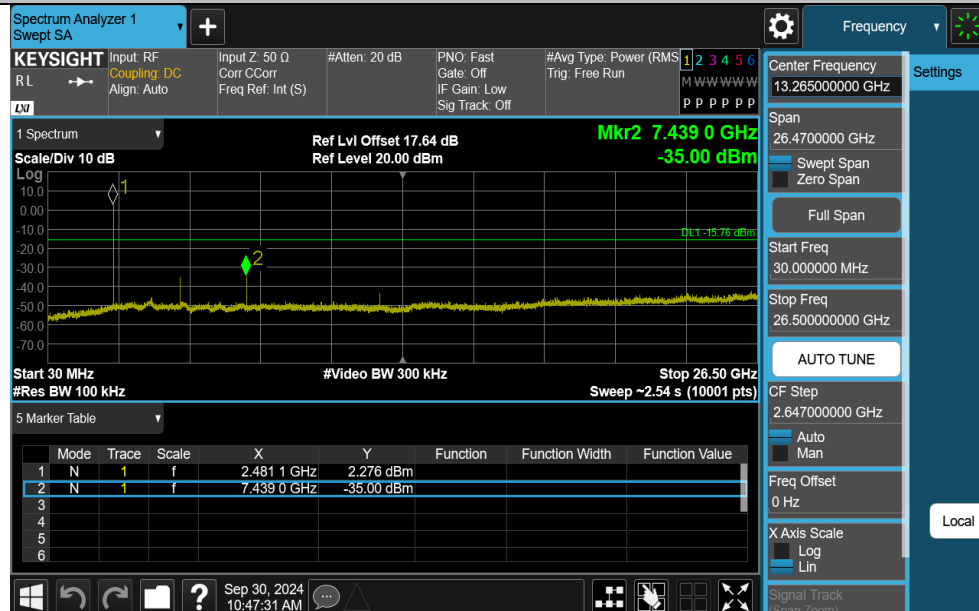
2DH5-Ant1-2402-30~26500-PASS



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



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



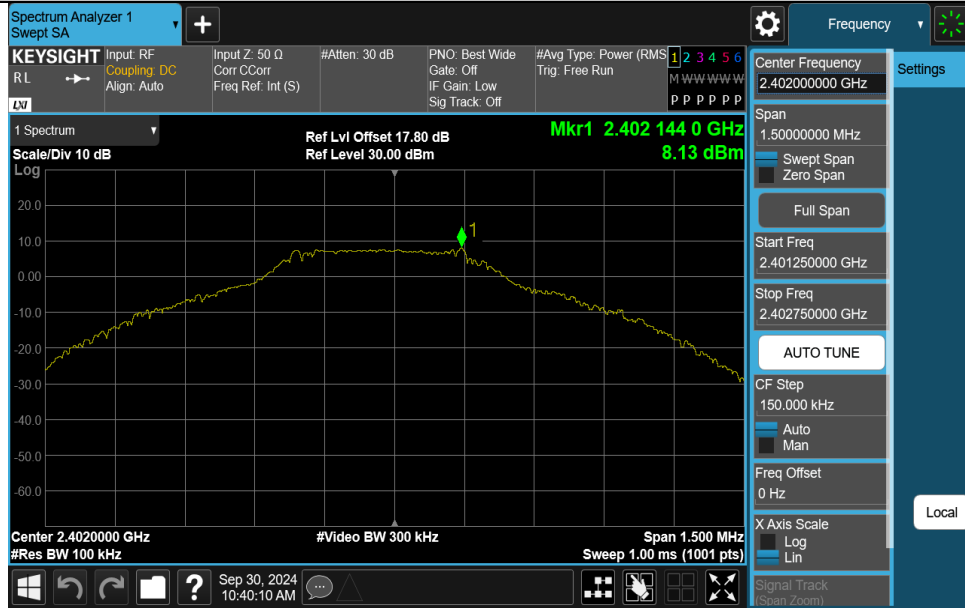
Appendix H: Reference level measurement

Test Result

Test Mode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
DH5	Ant1	2402	2402.14	8.13
DH5	Ant1	2441	2440.83	6.88
DH5	Ant1	2480	2479.80	5.94
2DH5	Ant1	2402	2402.14	8.68
2DH5	Ant1	2441	2441.13	6.98
2DH5	Ant1	2480	2479.87	4.24

Test Graphs

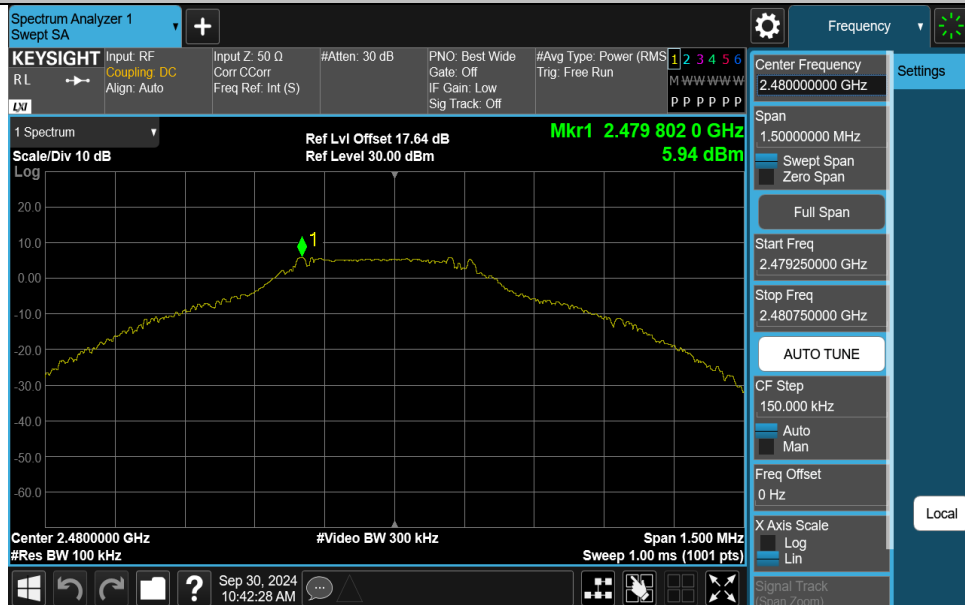
DH5-Ant1-2402-PASS



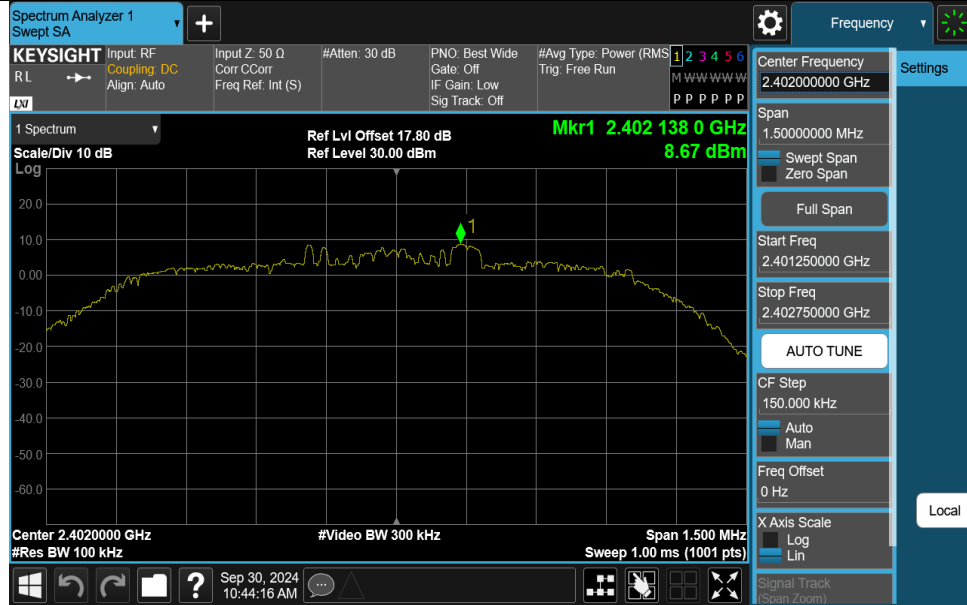
DH5-Ant1-2441-PASS



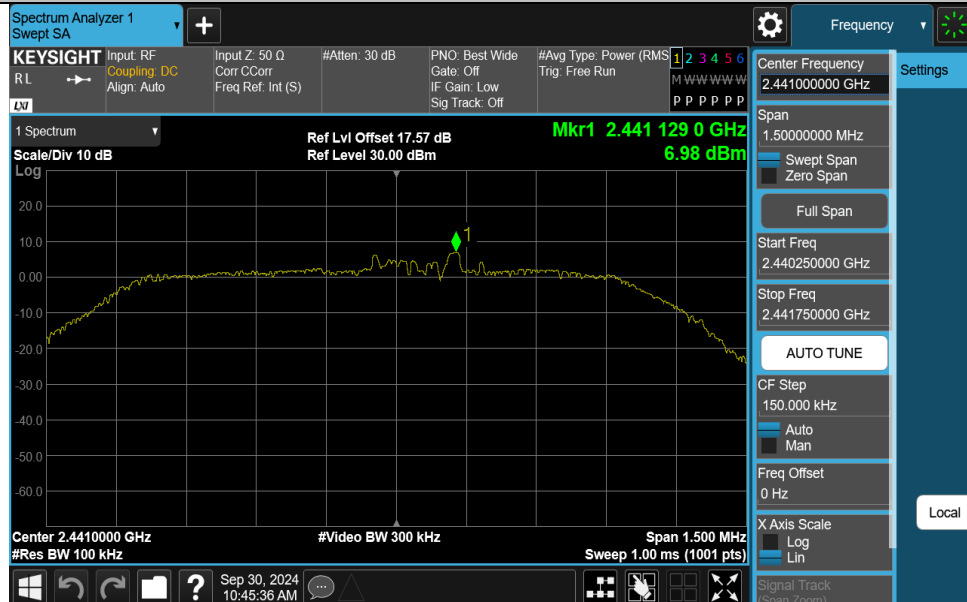
DH5-Ant1-2480-PASS



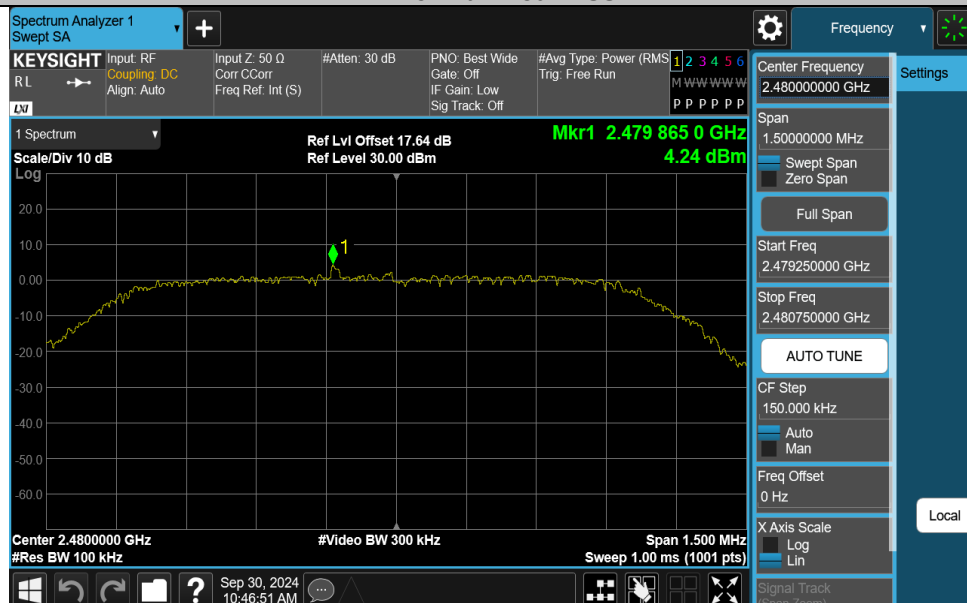
2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS



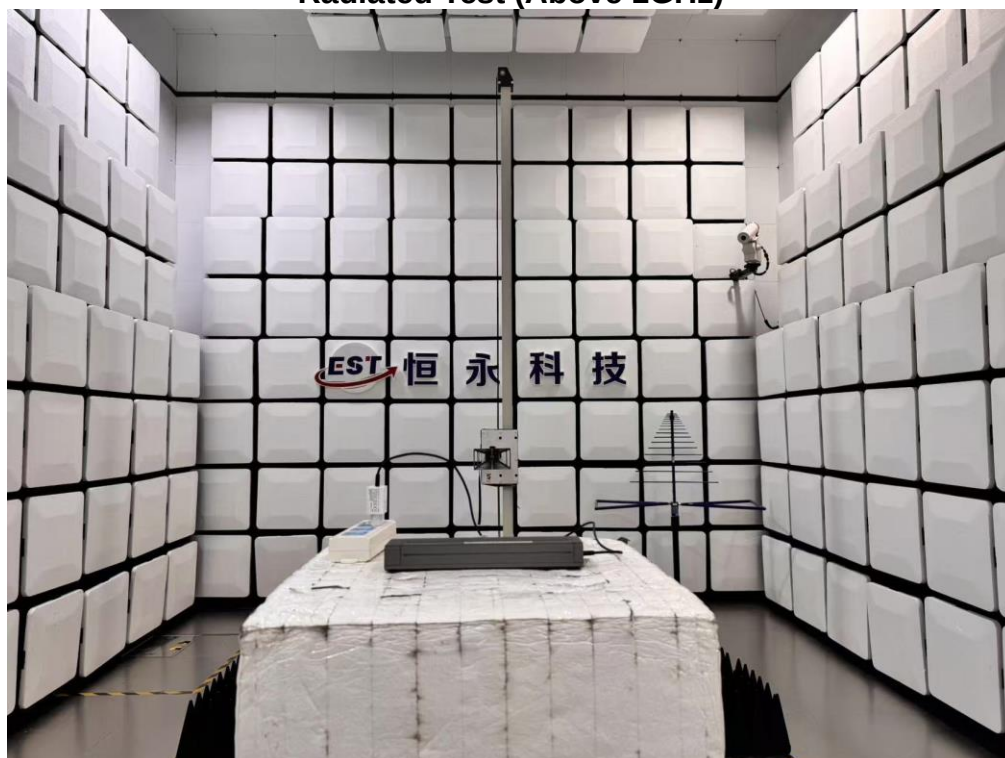
2DH5-Ant1-2480-PASS



14. TEST SETUP PHOTO

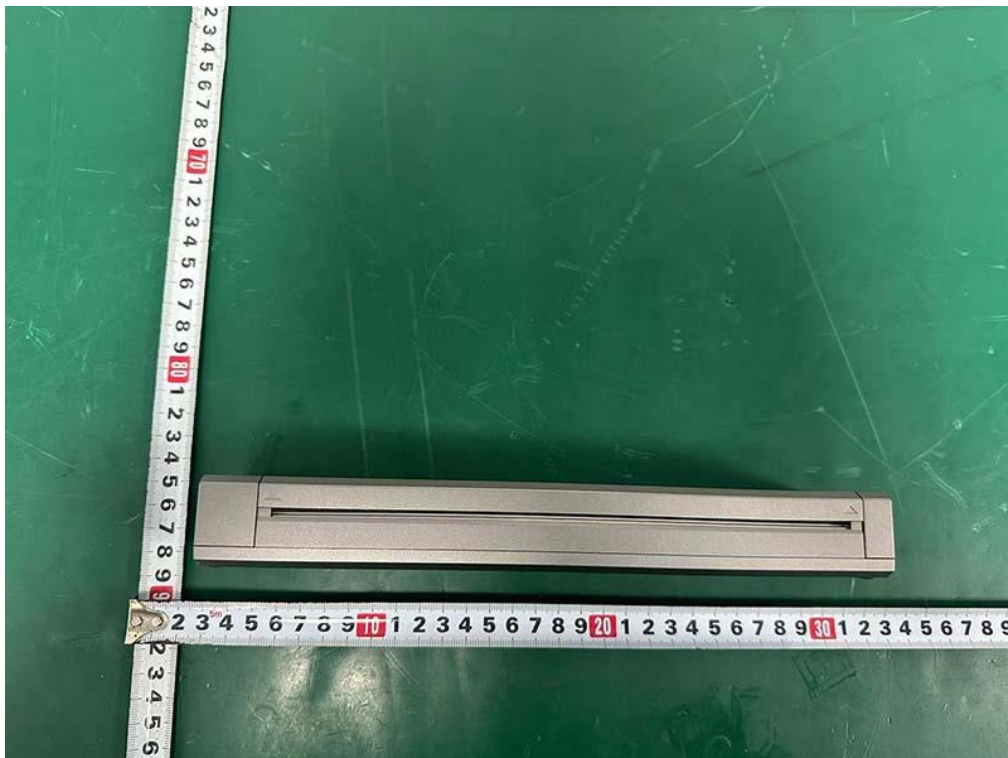
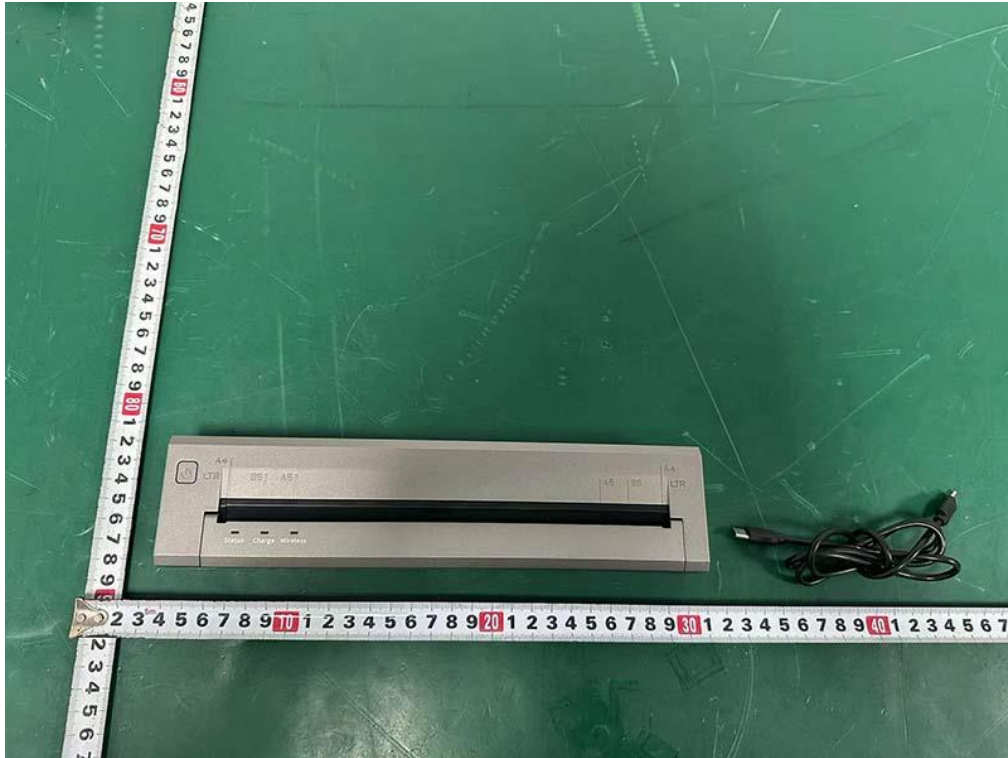
Conducted Test



Radiated Test (Below 1GHz)**Radiated Test (Above 1GHz)**

15. EUT PHOTO

External Photos M/N: G100

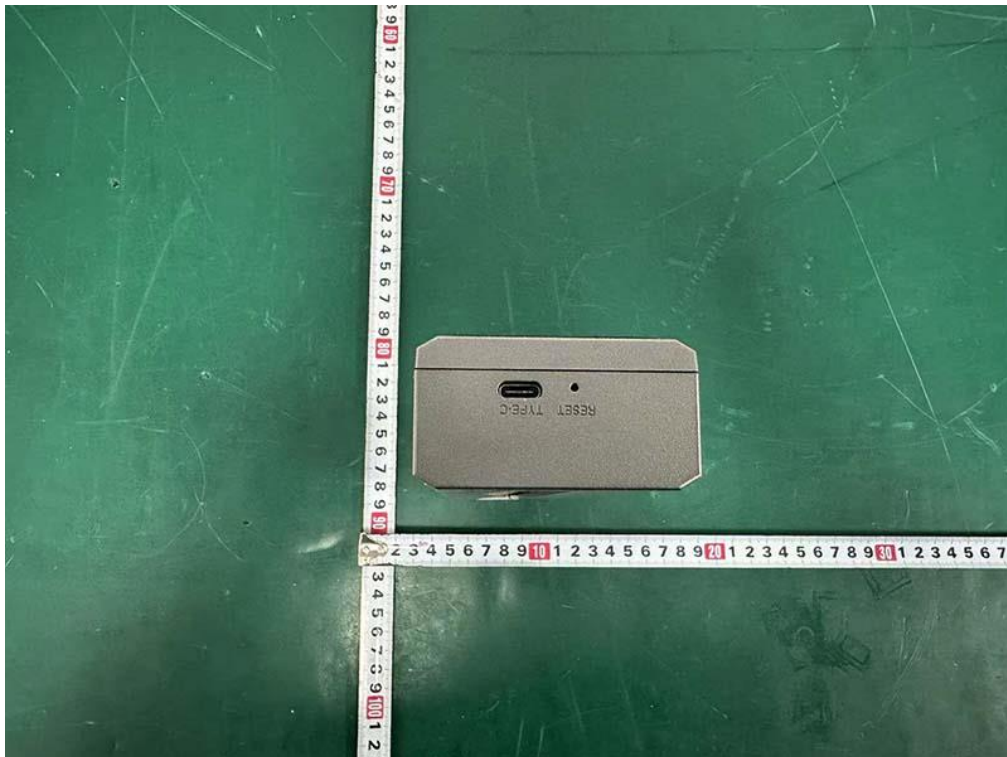
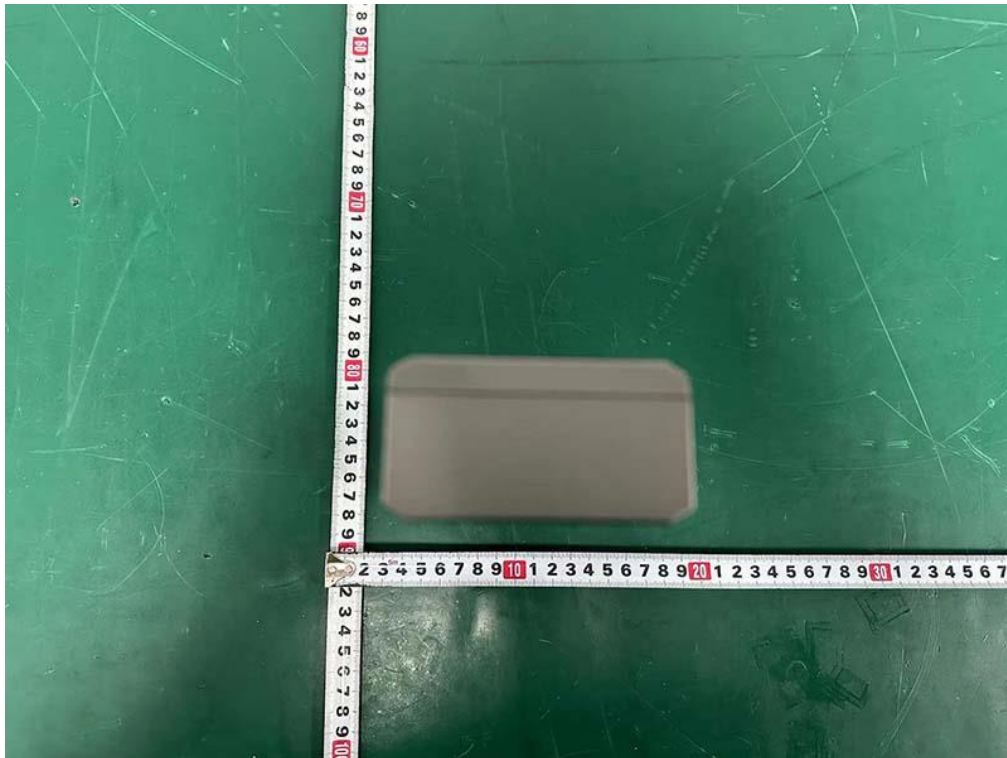


External Photos

M/N: G100



External Photos
M/N: G100



External Photos
M/N: G100



Internal Photos
M/N: G100

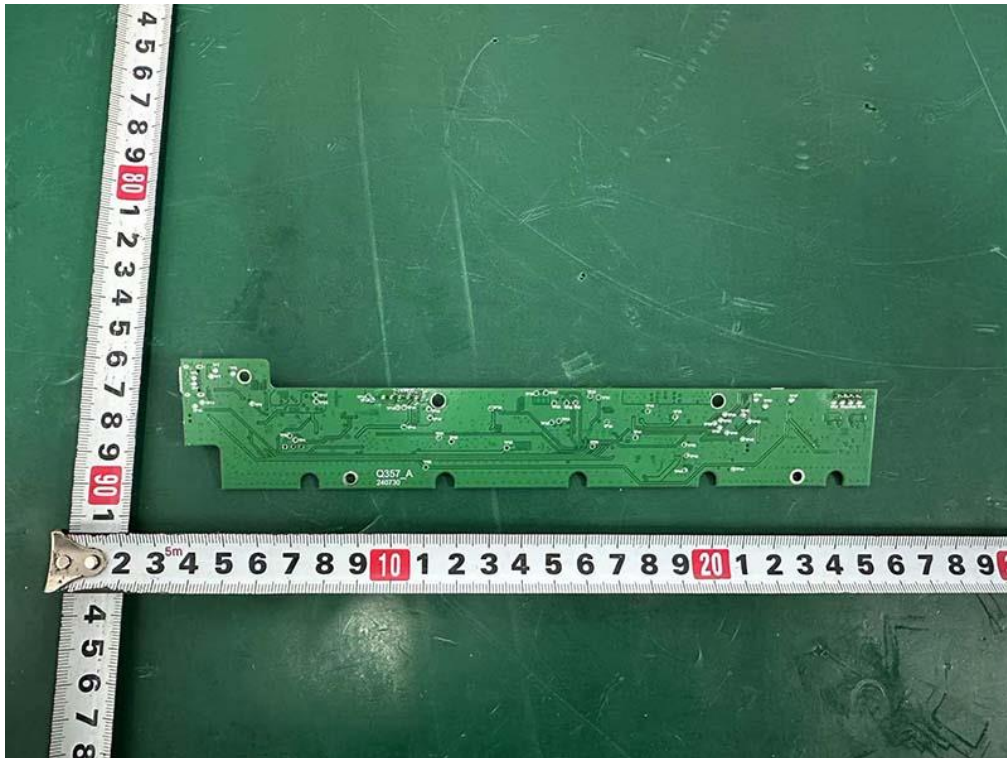


Internal Photos
M/N: G100



Internal Photos

M/N: G100



Internal Photos

M/N: G100



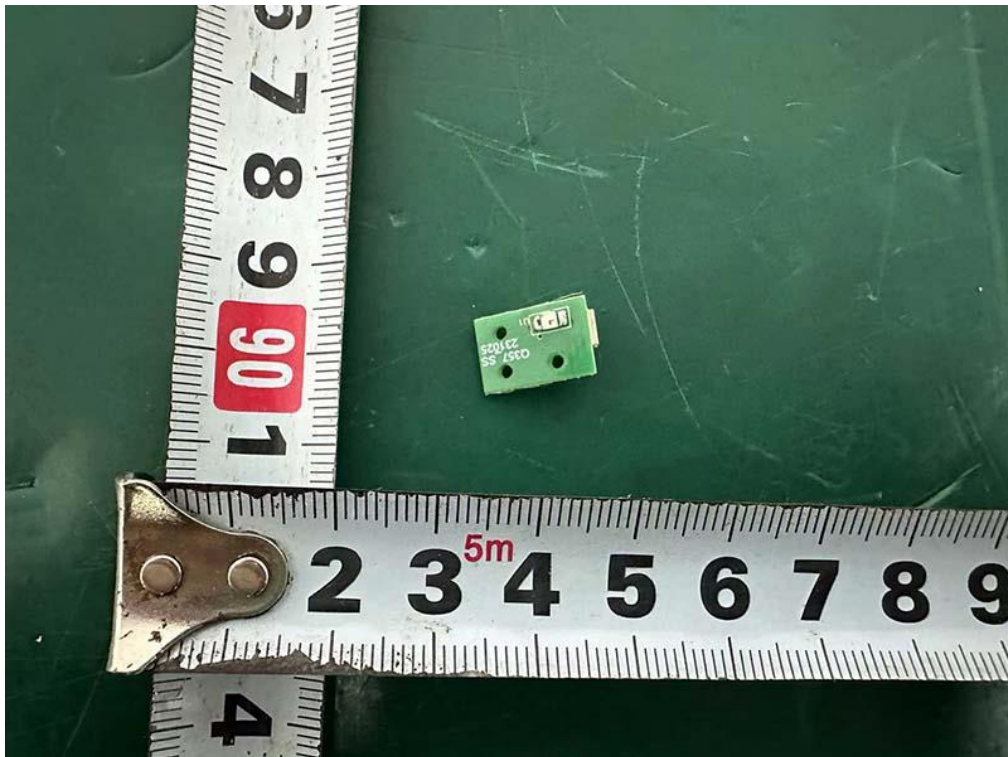
Internal Photos

M/N: G100



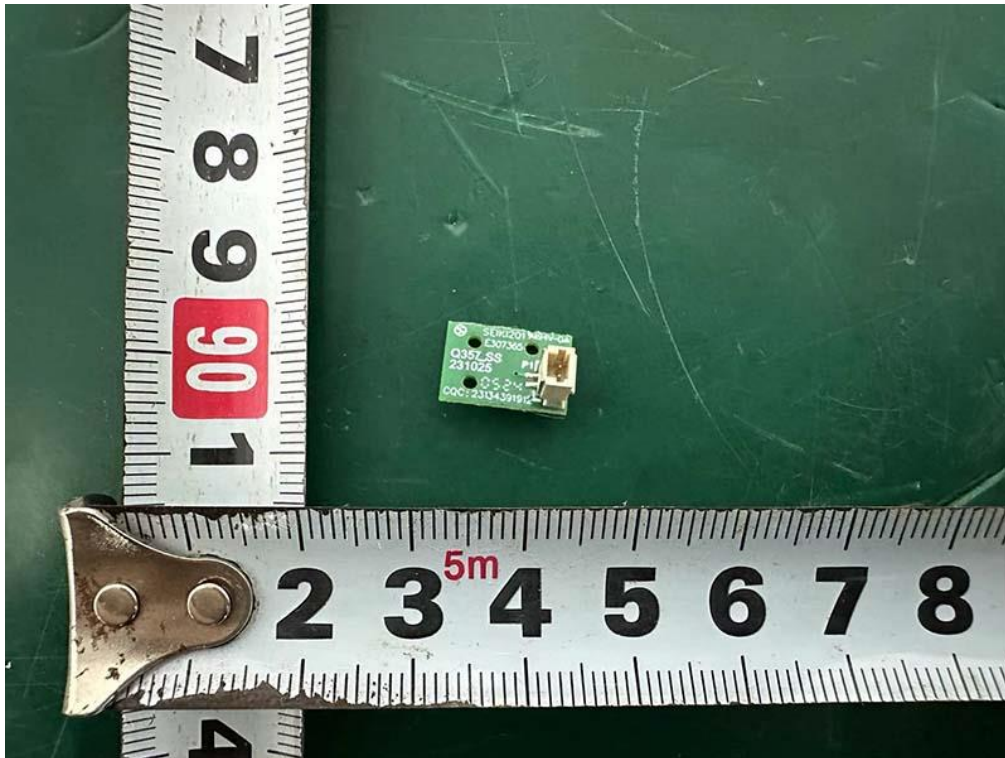
Internal Photos

M/N: G100



Internal Photos

M/N: G100

Bluetooth
Antenna

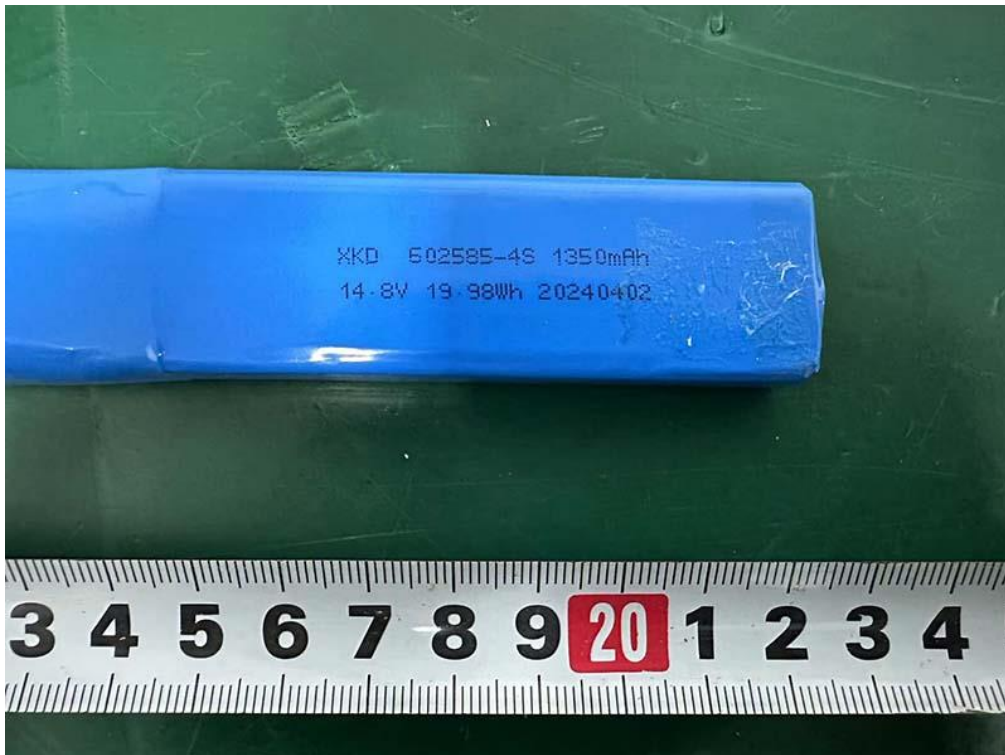
Internal Photos

M/N: G100



Internal Photos

M/N: G100



End of Test Report