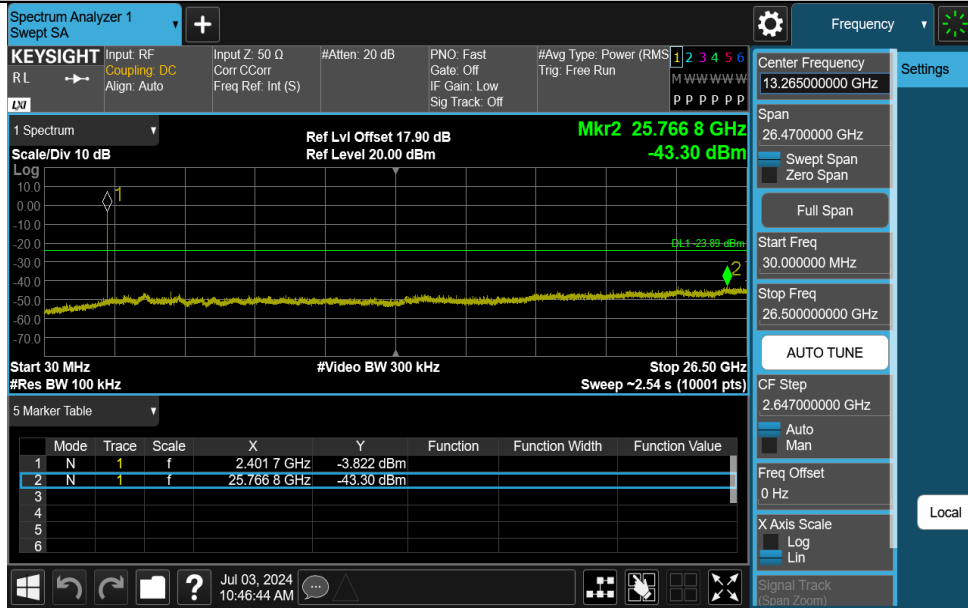


Appendix G: Conducted Spurious Emission Test Result

Test Mode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~26500	-3.89	-43.3	≤ -23.89	PASS
DH5	Ant1	2441	30~26500	-3.01	-43.15	≤ -23.01	PASS
DH5	Ant1	2480	30~26500	-1.36	-43.68	≤ -21.36	PASS
2DH5	Ant1	2402	30~26500	-3.79	-43.2	≤ -23.79	PASS
2DH5	Ant1	2441	30~26500	-2.89	-43.47	≤ -22.89	PASS
2DH5	Ant1	2480	30~26500	-1.24	-42.45	≤ -21.24	PASS

Test Graphs

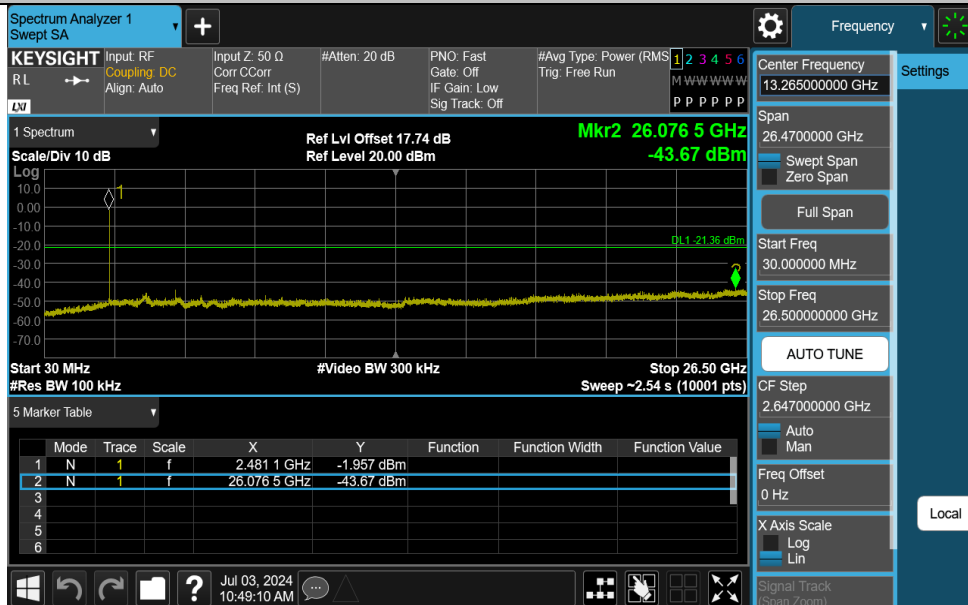
DH5-Ant1-2402-30~26500-PASS



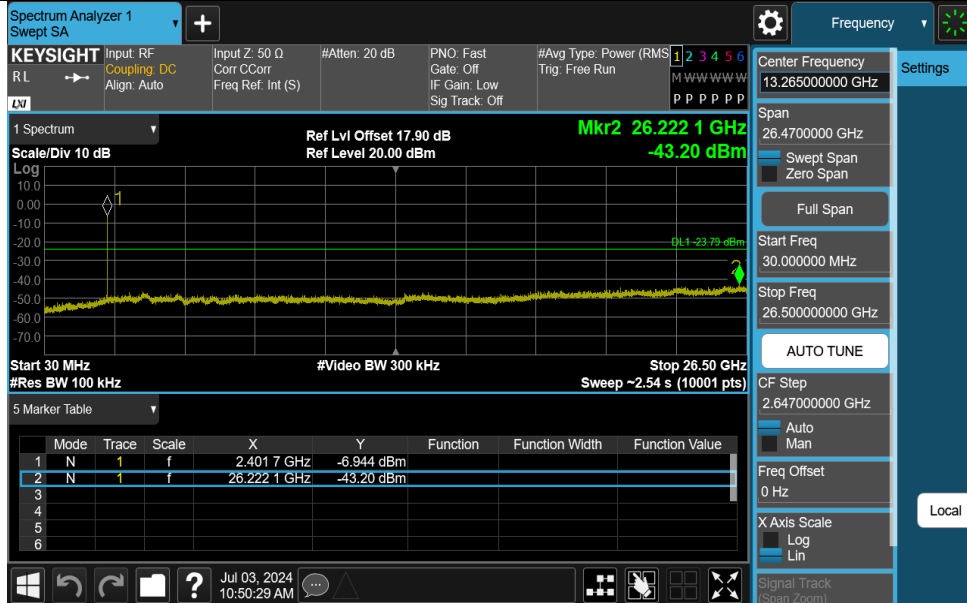
DH5-Ant1-2441-30~26500-PASS



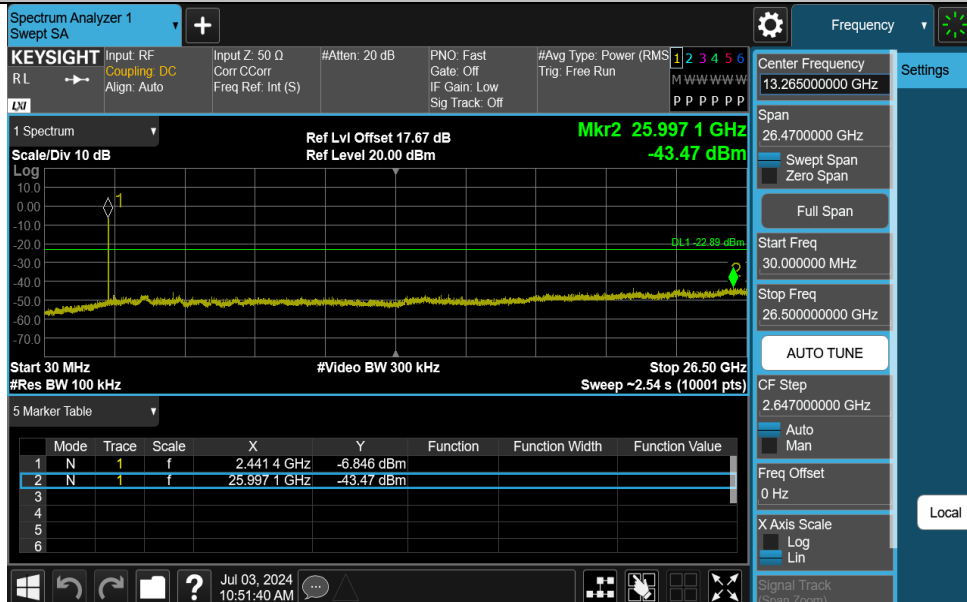
DH5-Ant1-2480-30~26500-PASS



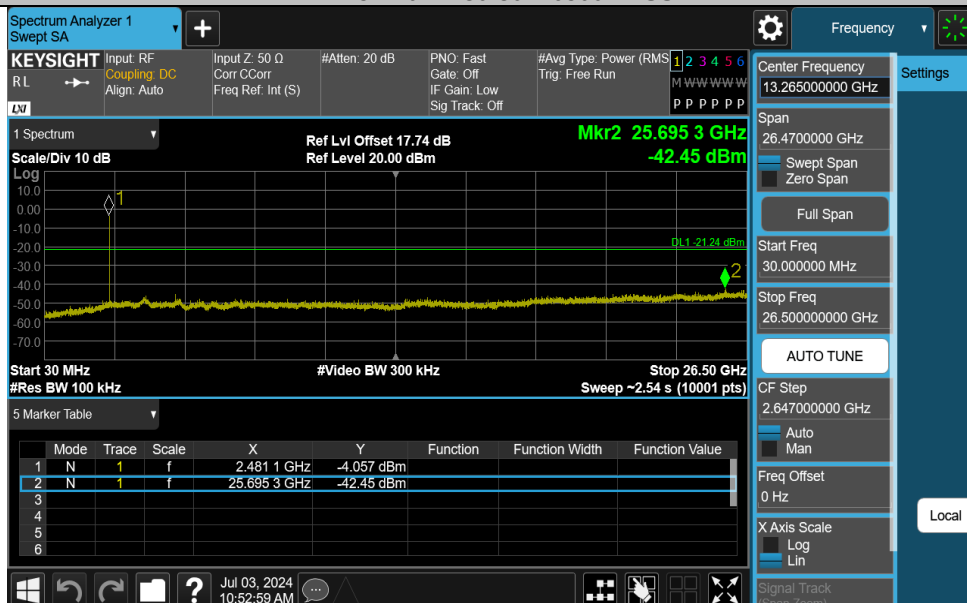
2DH5-Ant1-2402-30~26500-PASS



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	2401.84	-3.89
DH5	Ant1	2441	2440.99	-3.01
DH5	Ant1	2480	2480.17	-1.36
2DH5	Ant1	2402	2401.85	-3.79
2DH5	Ant1	2441	2440.85	-2.89
2DH5	Ant1	2480	2479.84	-1.24

Test Graphs

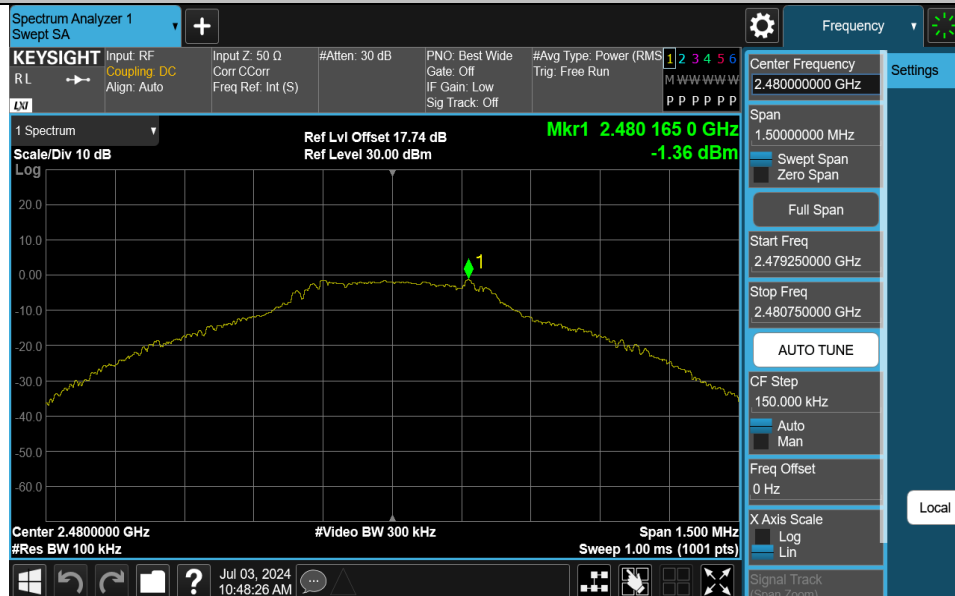
DH5-Ant1-2402-PASS



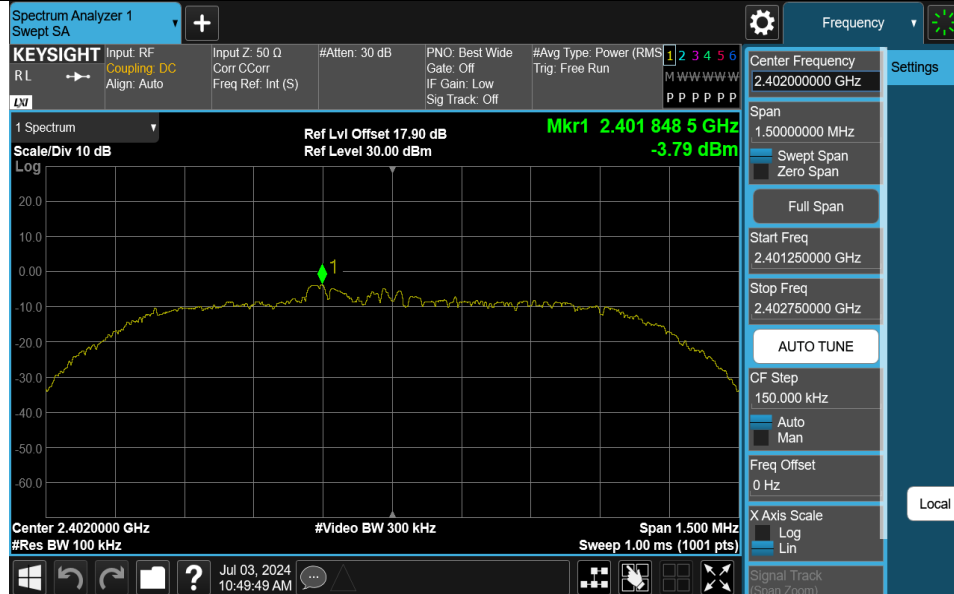
DH5-Ant1-2441-PASS



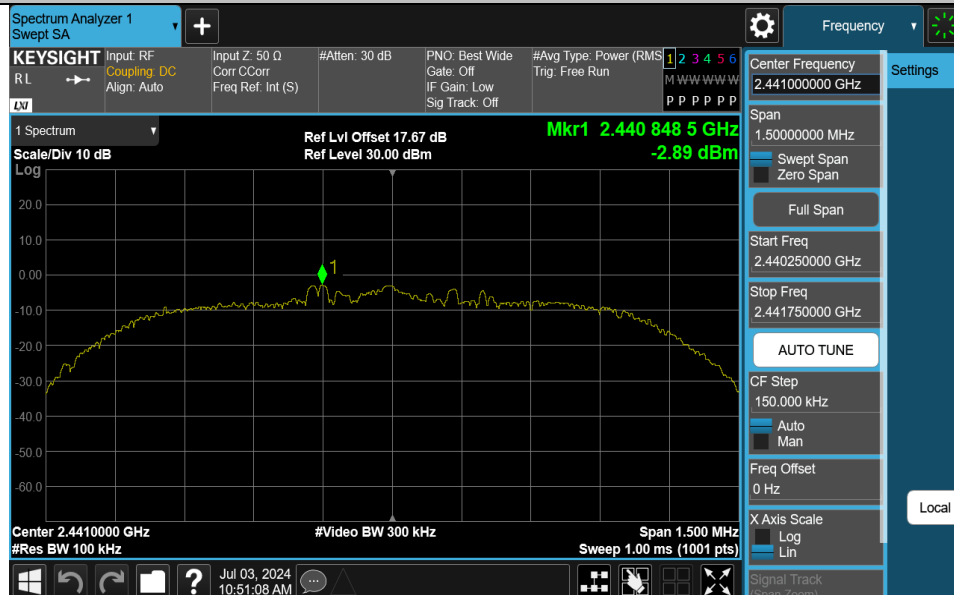
DH5-Ant1-2480-PASS



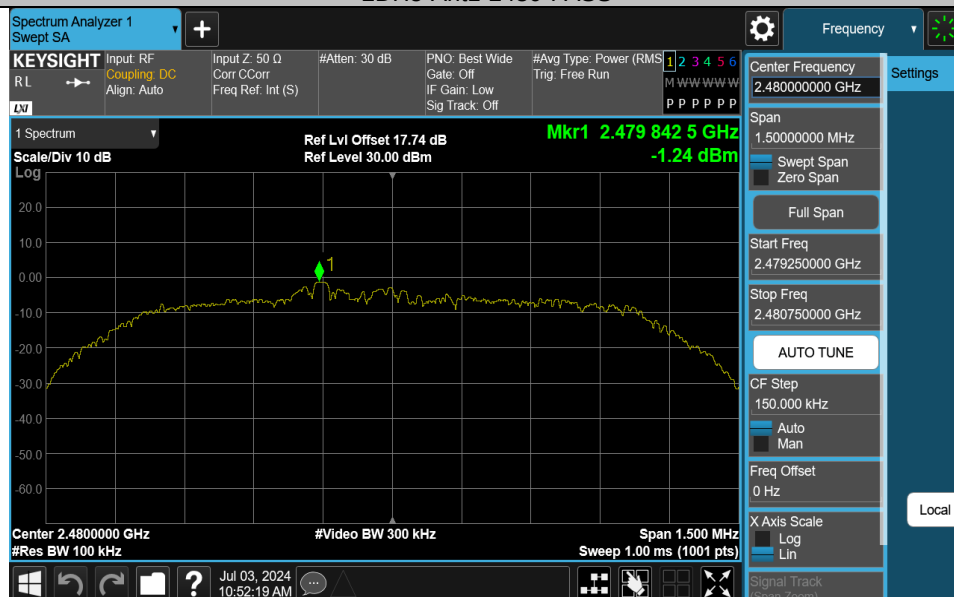
2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS



2DH5-Ant1-2480-PASS



12.2. Test Result For Right Earbud

Appendix A: 20dB Emission Bandwidth Test Result

Test Mode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.939	2401.538	2402.477	---	---
DH5	Ant1	2441	0.948	2440.538	2441.486	---	---
DH5	Ant1	2480	0.945	2479.541	2480.486	---	---
2DH5	Ant1	2402	1.305	2401.349	2402.654	---	---
2DH5	Ant1	2441	1.299	2440.352	2441.651	---	---
2DH5	Ant1	2480	1.272	2479.373	2480.645	---	---

Test Graphs

DH5-Ant1-2402



DH5-Ant1-2441



DH5-Ant1-2480



2DH5-Ant1-2402



2DH5-Ant1-2441



2DH5-Ant1-2480



Appendix B: Maximum conducted output power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	-1.54	≤ 20.97	PASS
DH5	Ant1	2441	-0.78	≤ 20.97	PASS
DH5	Ant1	2480	0.37	≤ 20.97	PASS
2DH5	Ant1	2402	-0.75	≤ 20.97	PASS
2DH5	Ant1	2441	-0.02	≤ 20.97	PASS
2DH5	Ant1	2480	1.18	≤ 20.97	PASS

Test Graphs

DH5-Ant1-2402-PASS



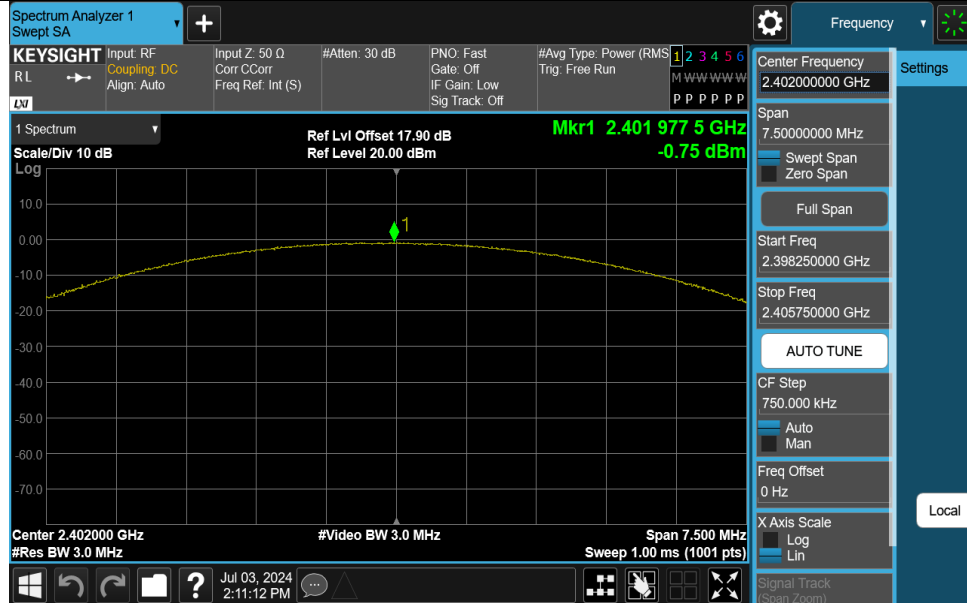
DH5-Ant1-2441-PASS



DH5-Ant1-2480-PASS



2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS



2DH5-Ant1-2480-PASS



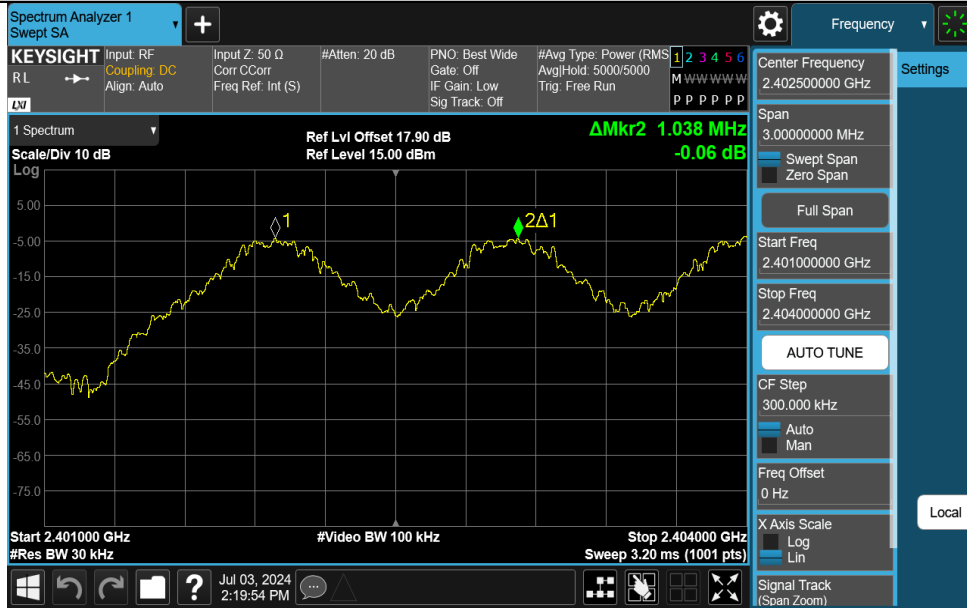
Appendix C: Carrier frequency separation

Test Result

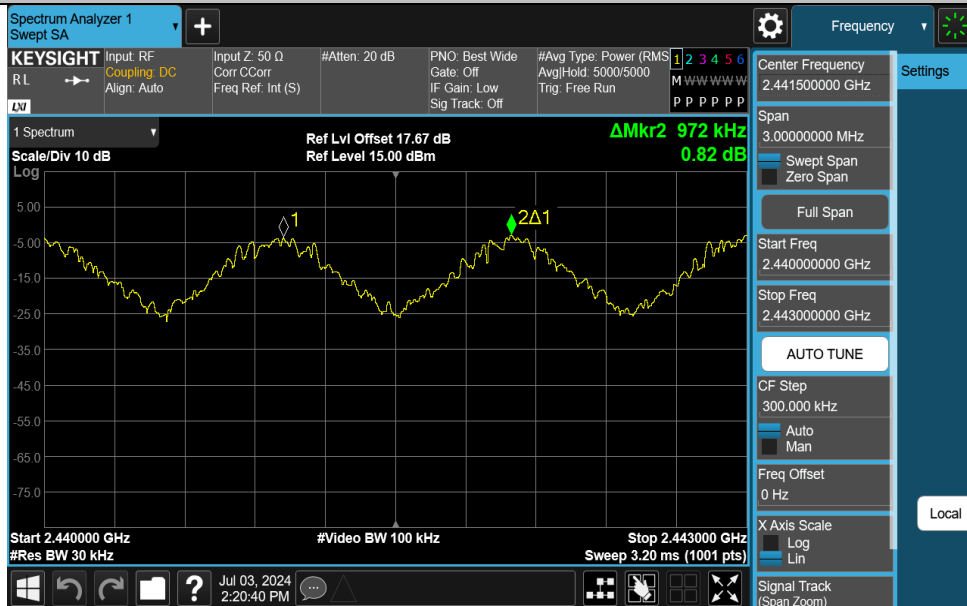
Test Mode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	1.038	≥ 0.948	PASS
DH5	Ant1	2441	0.972	≥ 0.948	PASS
DH5	Ant1	2480	0.984	≥ 0.948	PASS
2DH5	Ant1	2402	1.137	≥ 0.870	PASS
2DH5	Ant1	2441	0.999	≥ 0.870	PASS
2DH5	Ant1	2480	1.005	≥ 0.870	PASS

Test Graphs

DH5-Ant1-2402-PASS



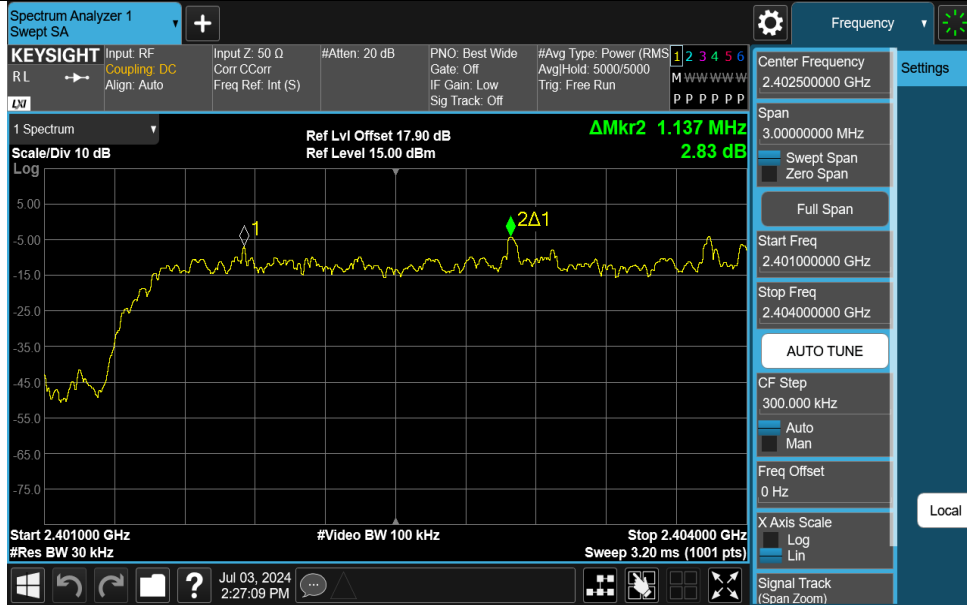
DH5-Ant1-2441-PASS



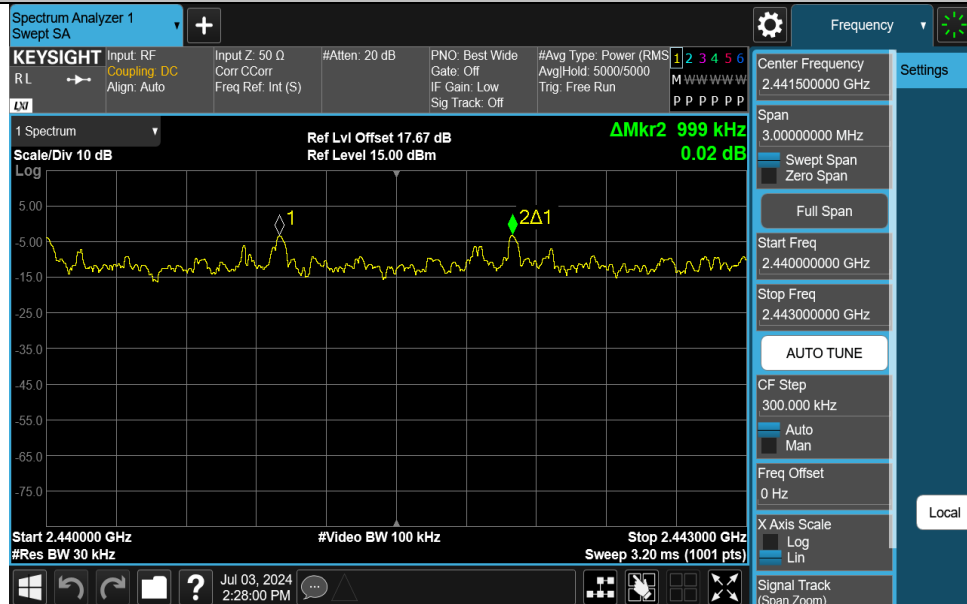
DH5-Ant1-2480-PASS



2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS



2DH5-Ant1-2480-PASS



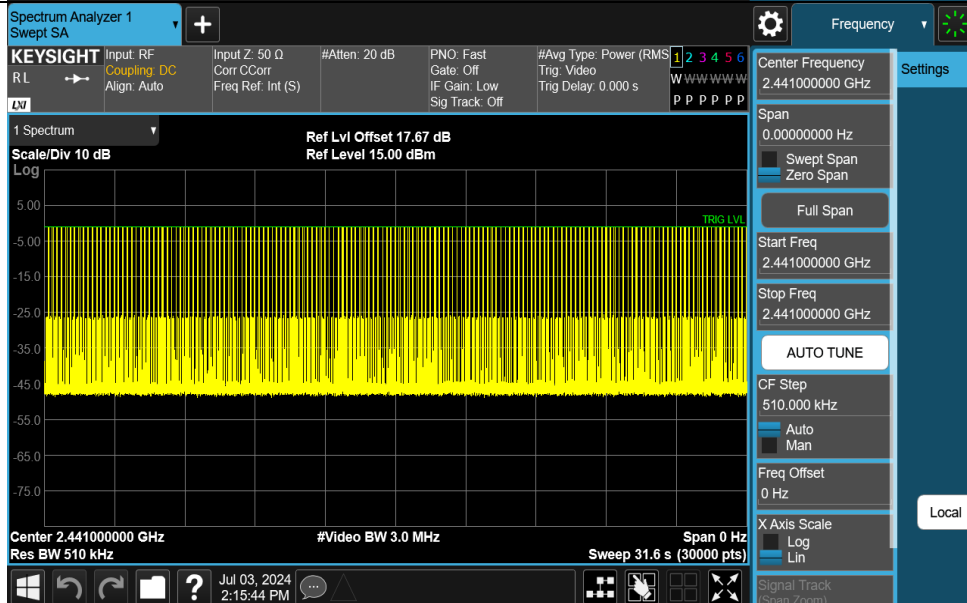
Appendix D: Time of occupancy

Test Result

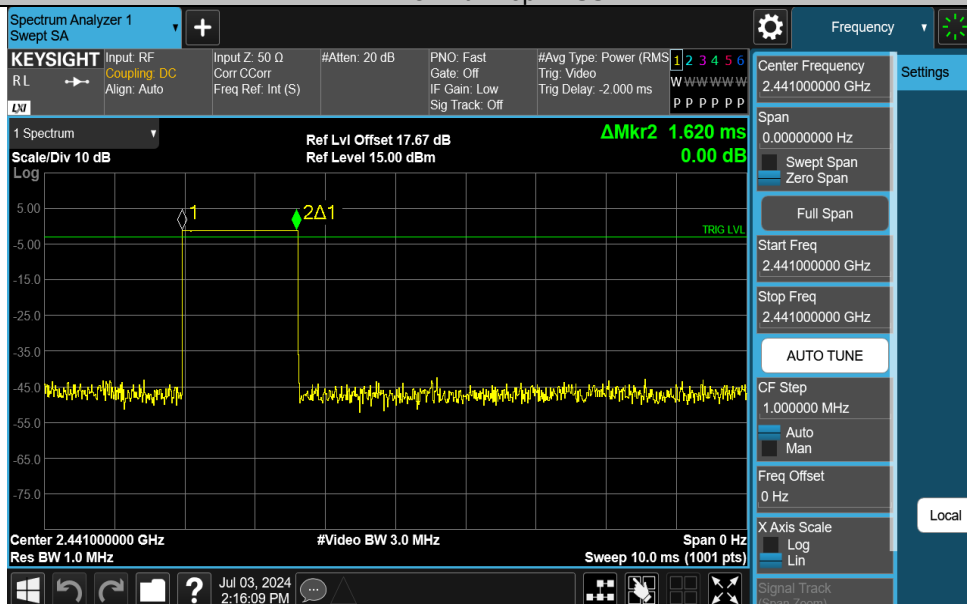
Test Mode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.377	319	0.12	≤0.4	PASS
DH3	Ant1	Hop	1.620	160	0.259	≤0.4	PASS
DH5	Ant1	Hop	2.870	125	0.359	≤0.4	PASS
2DH1	Ant1	Hop	0.388	319	0.124	≤0.4	PASS
2DH3	Ant1	Hop	1.630	158	0.258	≤0.4	PASS
2DH5	Ant1	Hop	2.870	98	0.281	≤0.4	PASS

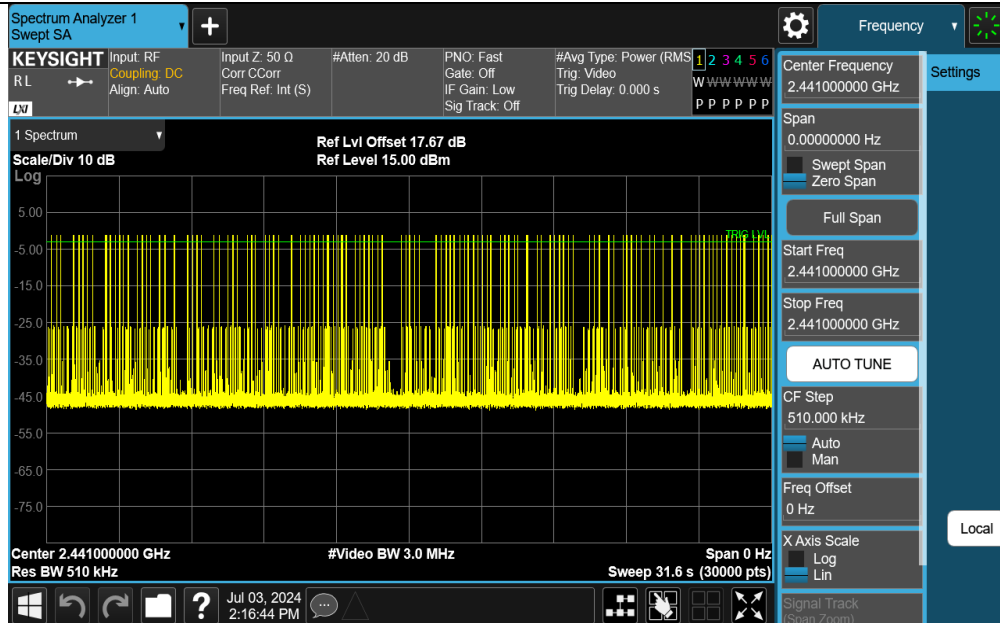
Test Graphs

DH1-Ant1-Hop-PASS

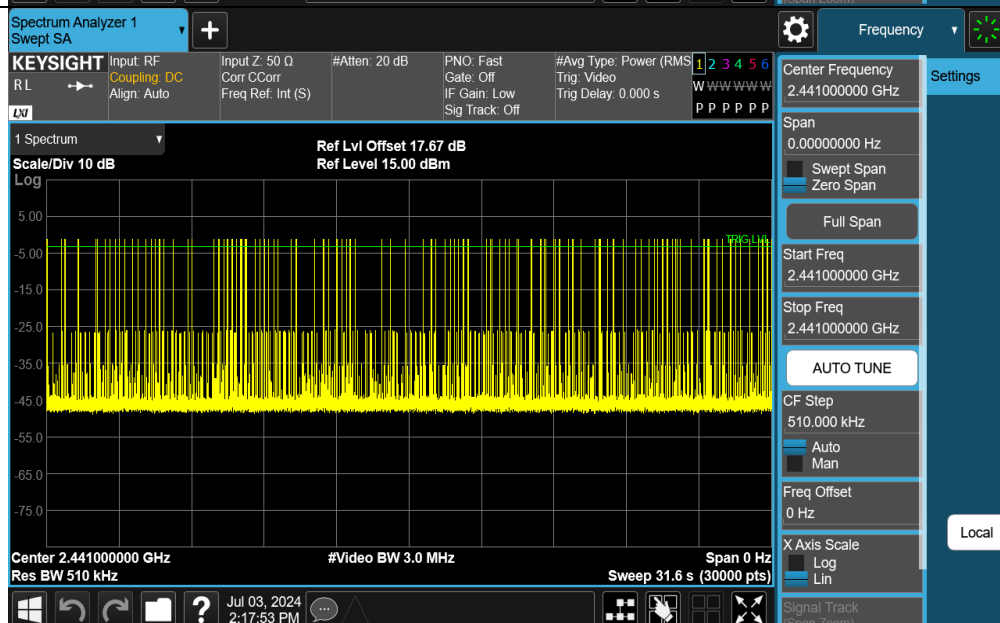
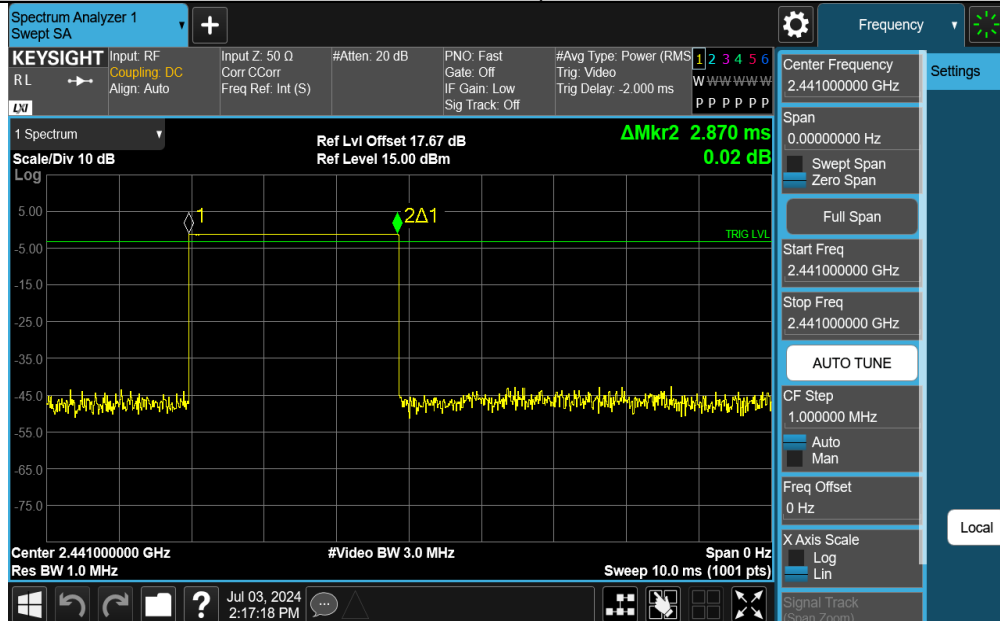


DH3-Ant1-Hop-PASS

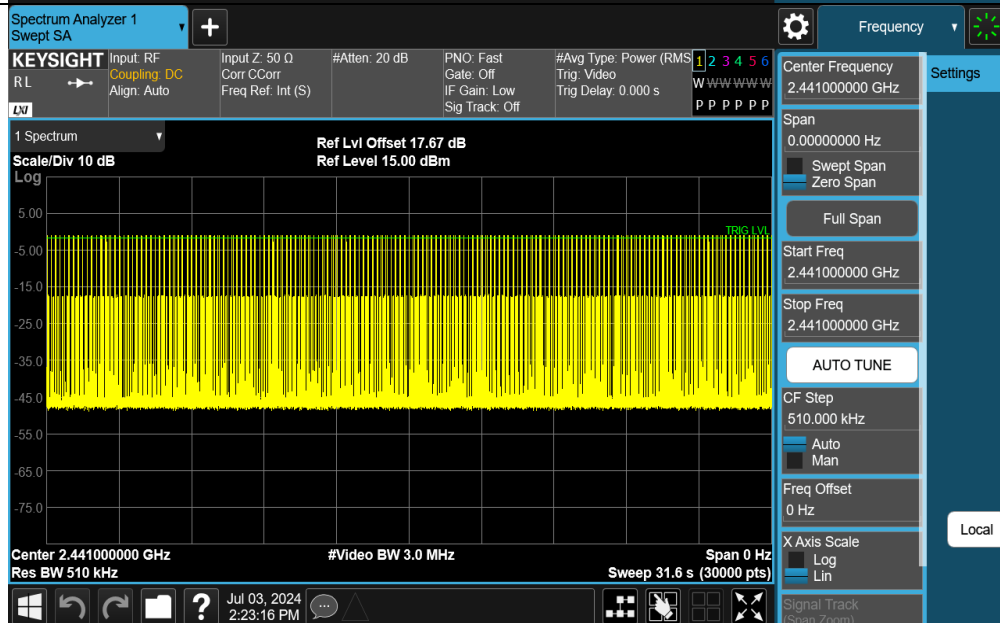
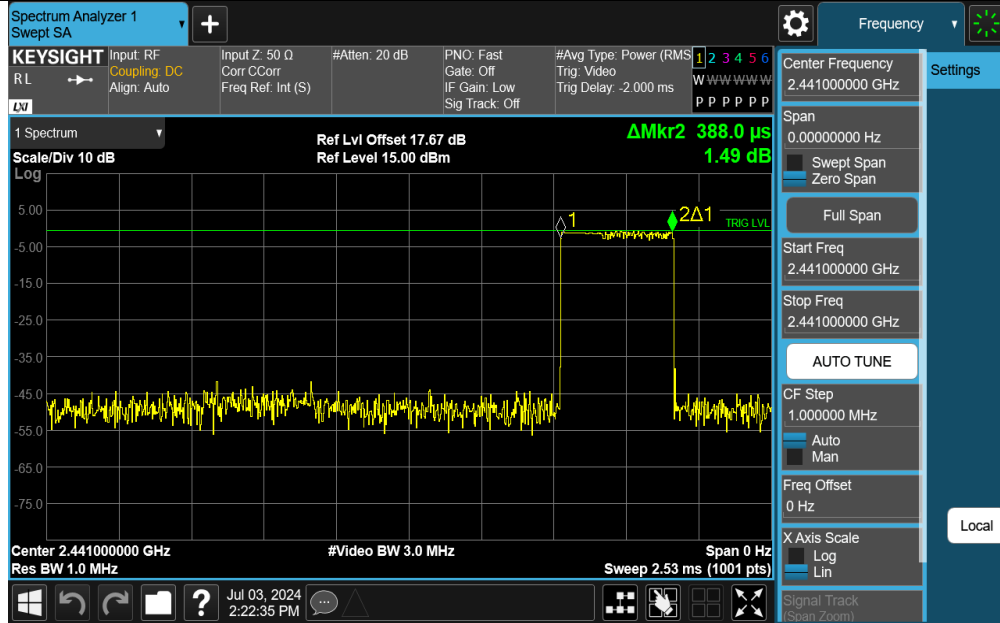




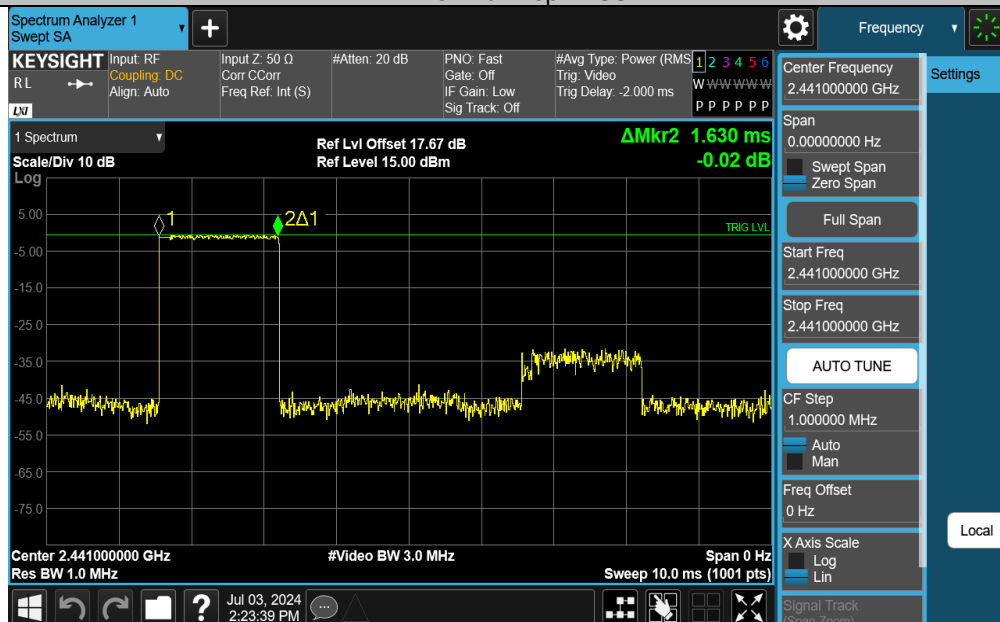
DH5-Ant1-Hop-PASS

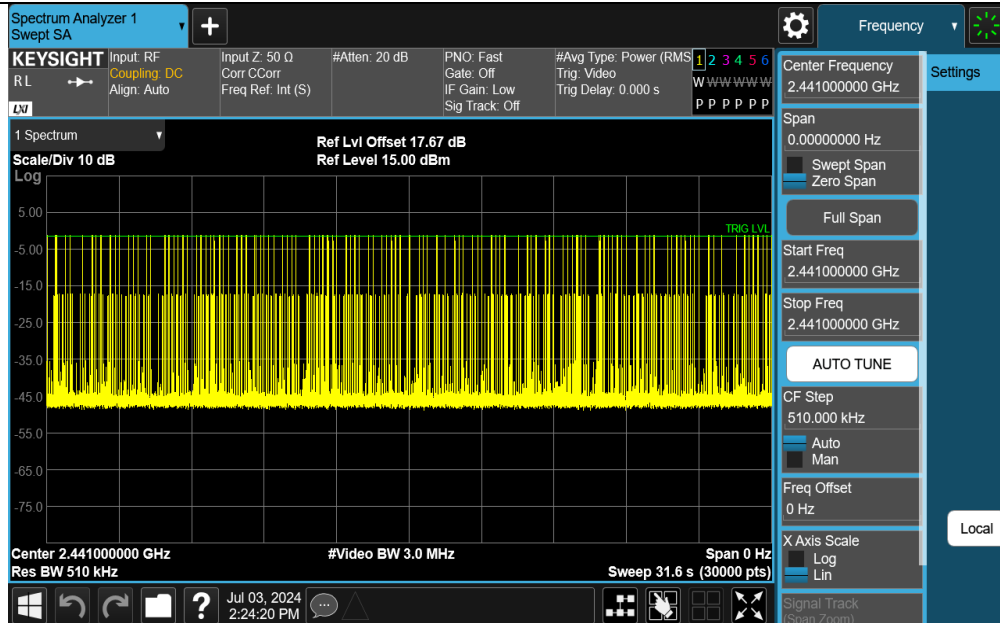


2DH1-Ant1-Hop-PASS

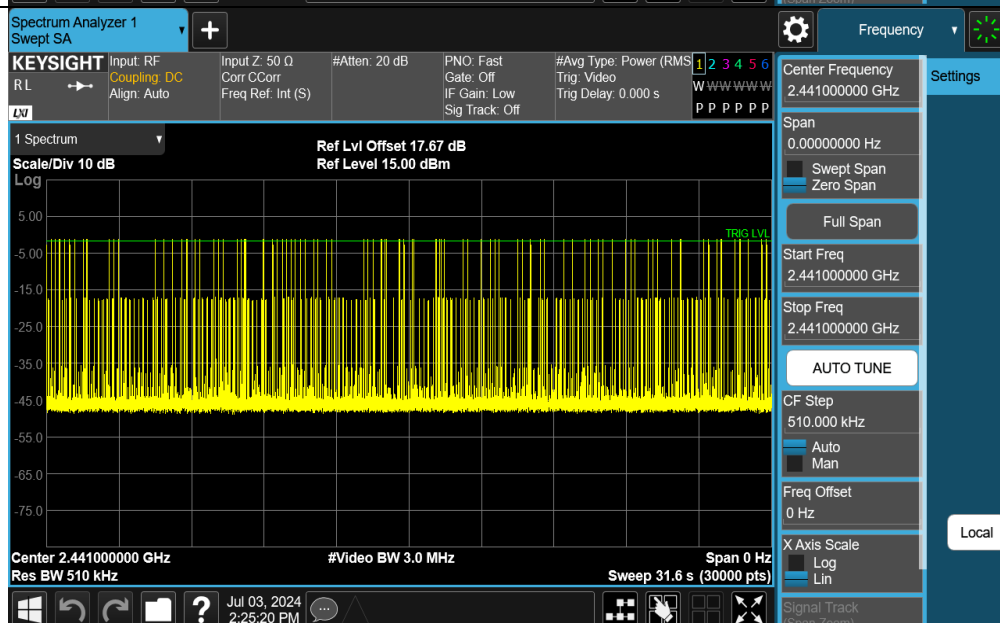
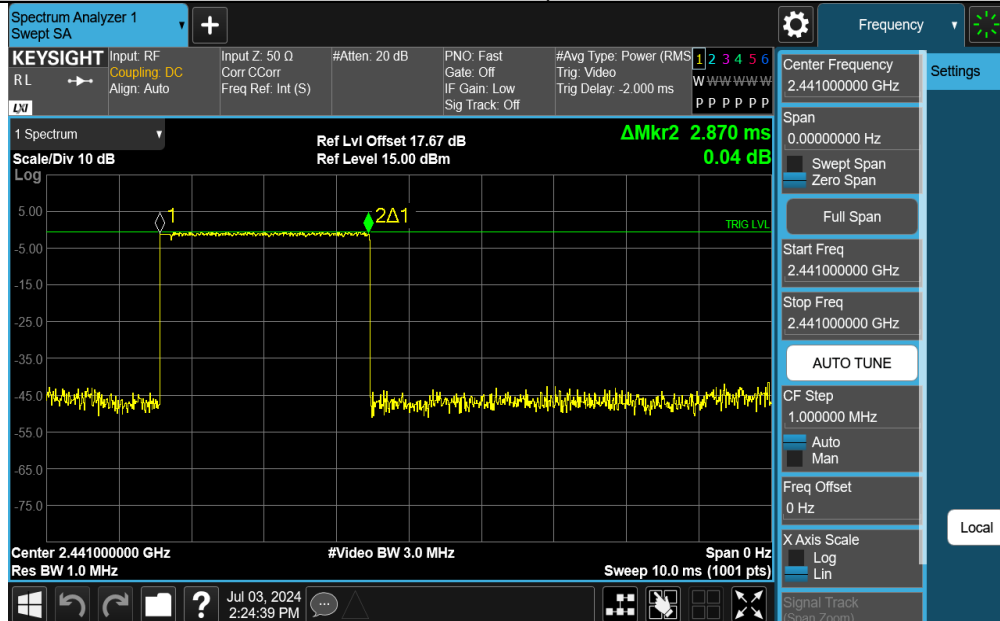


2DH3-Ant1-Hop-PASS





2DH5-Ant1-Hop-PASS



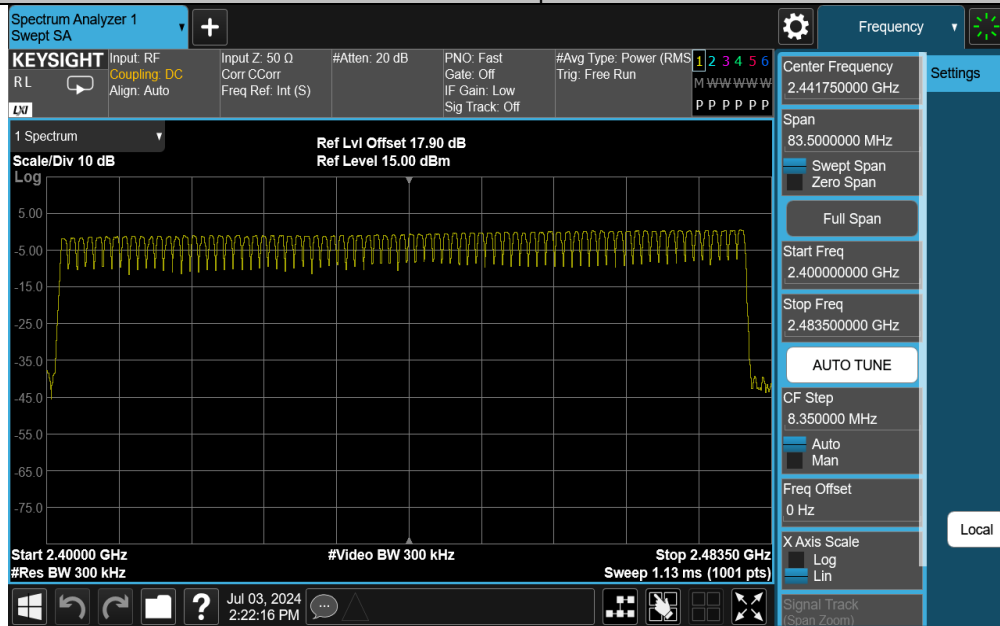
Appendix E: Number of hopping channels

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

