

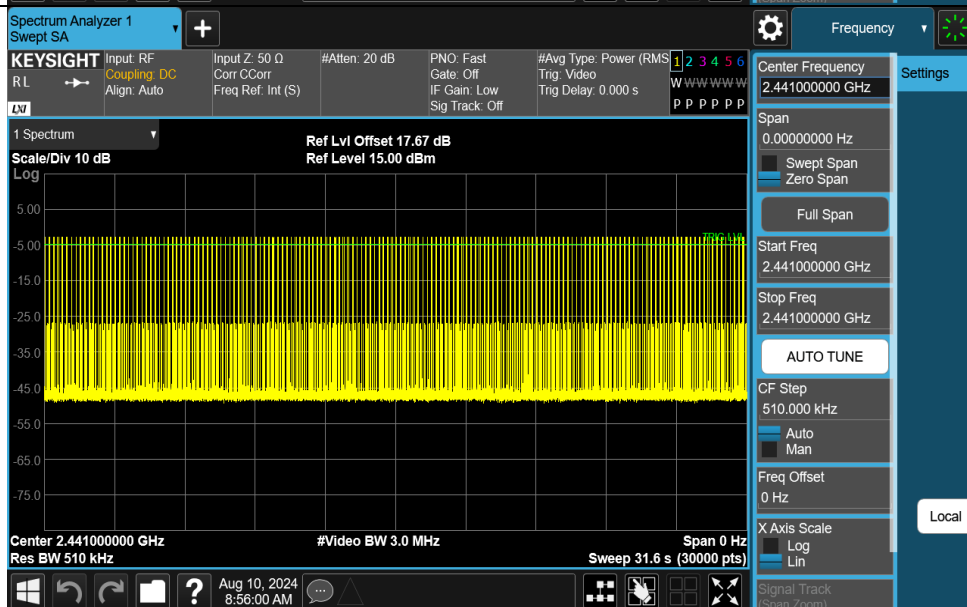
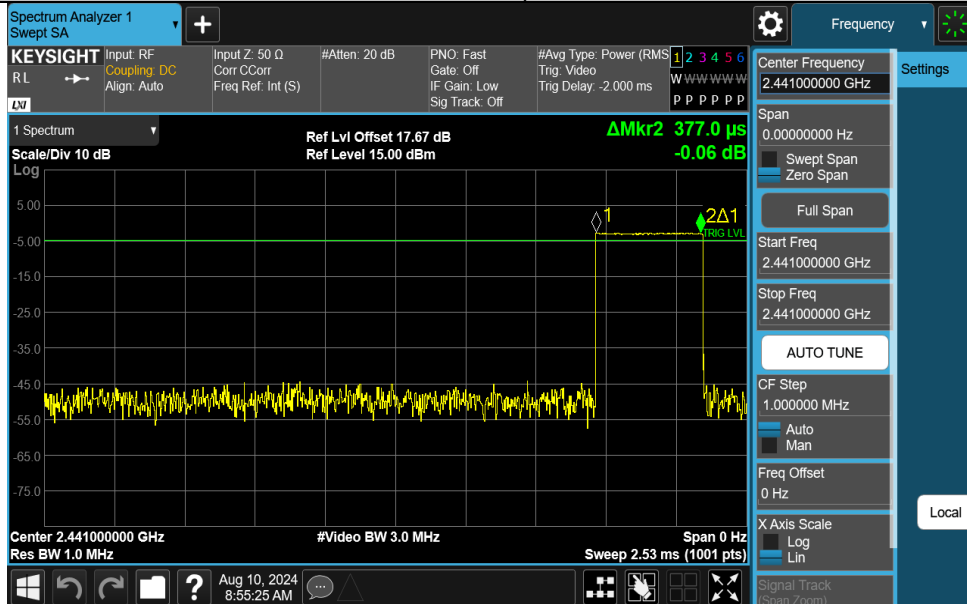
Appendix D: Time of occupancy

Test Result

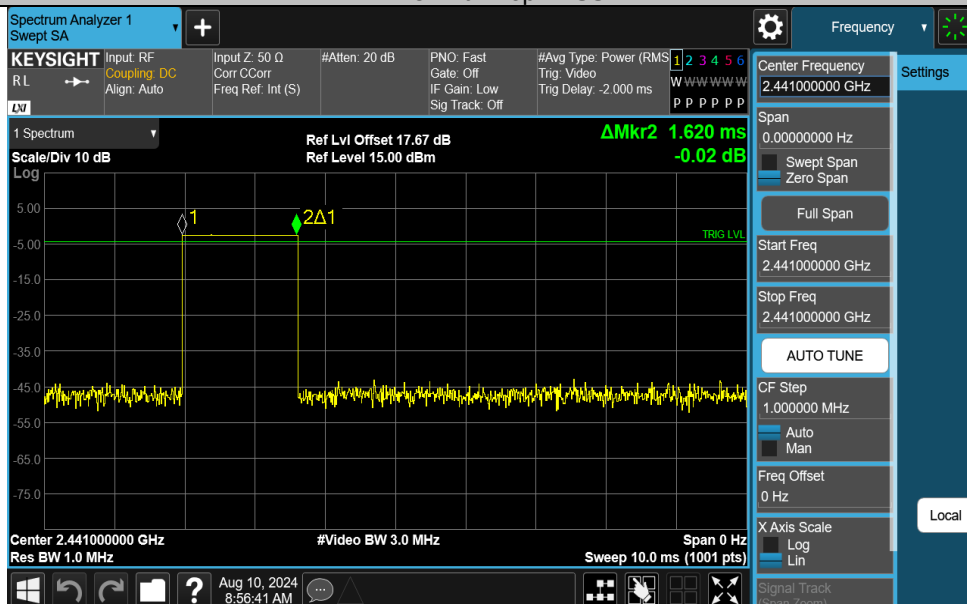
Test Mode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.377	319	0.12	≤0.4	PASS
DH3	Ant1	Hop	1.620	159	0.258	≤0.4	PASS
DH5	Ant1	Hop	2.860	110	0.315	≤0.4	PASS
2DH1	Ant1	Hop	0.380	319	0.121	≤0.4	PASS
2DH3	Ant1	Hop	1.630	164	0.267	≤0.4	PASS
2DH5	Ant1	Hop	2.865	107	0.307	≤0.4	PASS

Test Graphs

DH1-Ant1-Hop-PASS

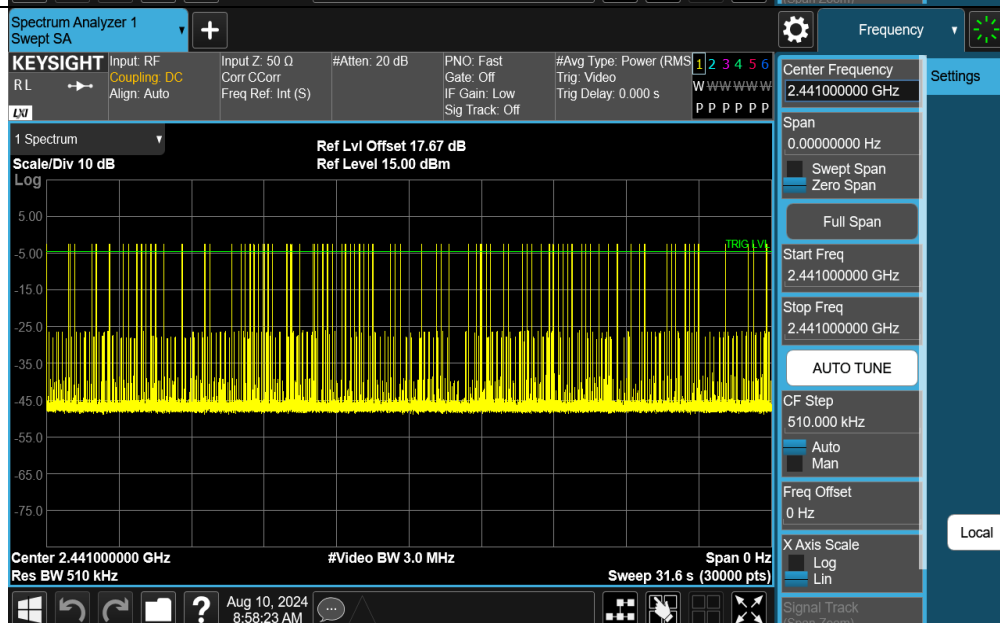
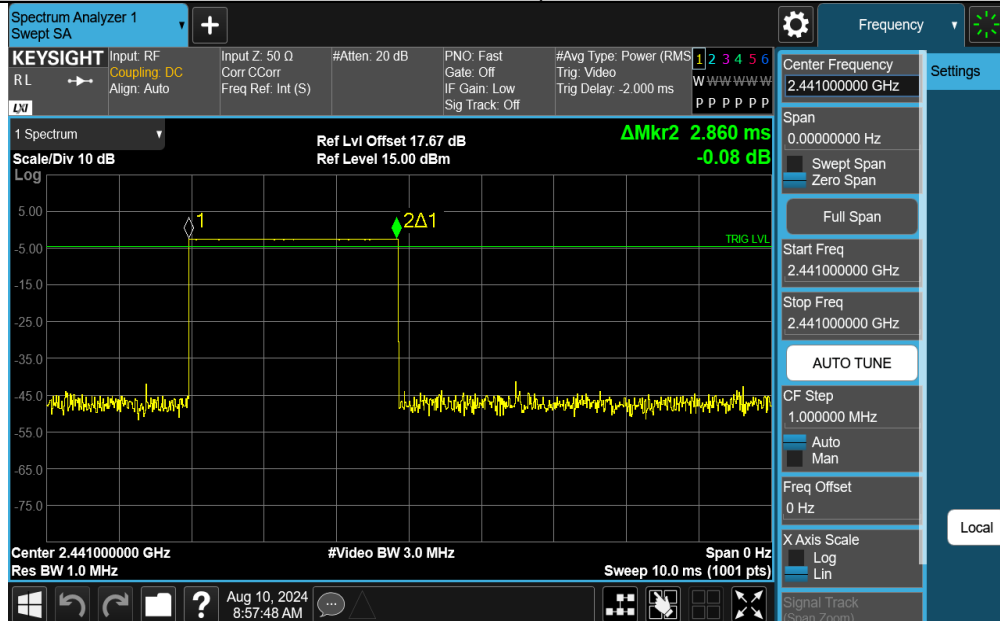


DH3-Ant1-Hop-PASS

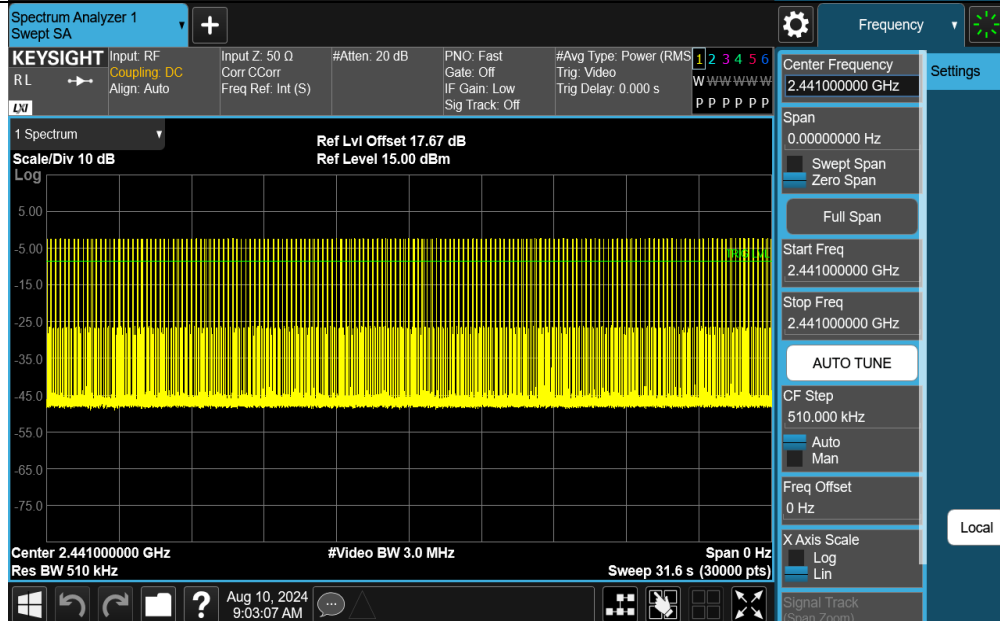
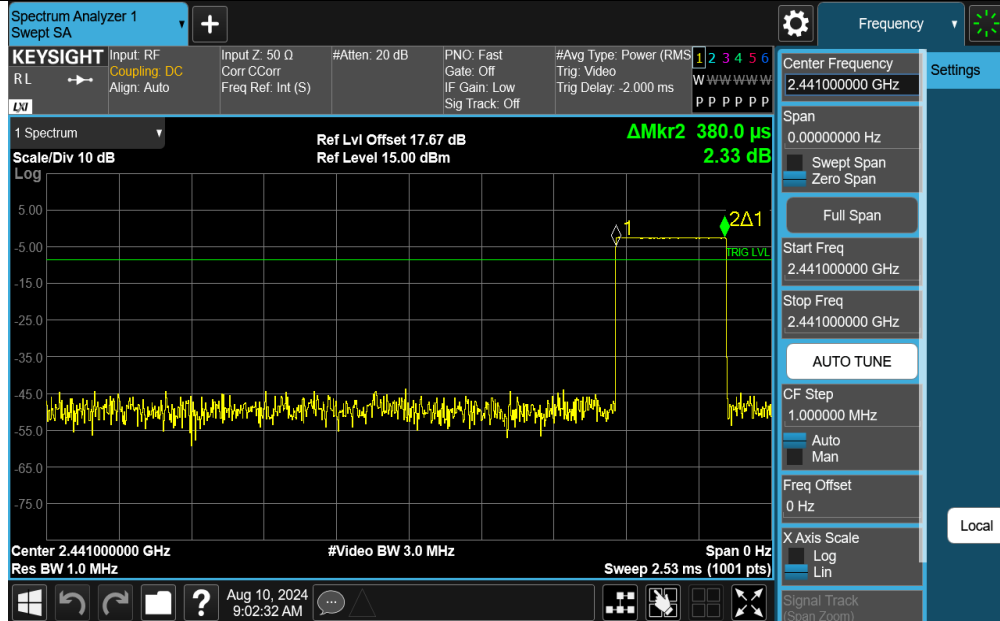




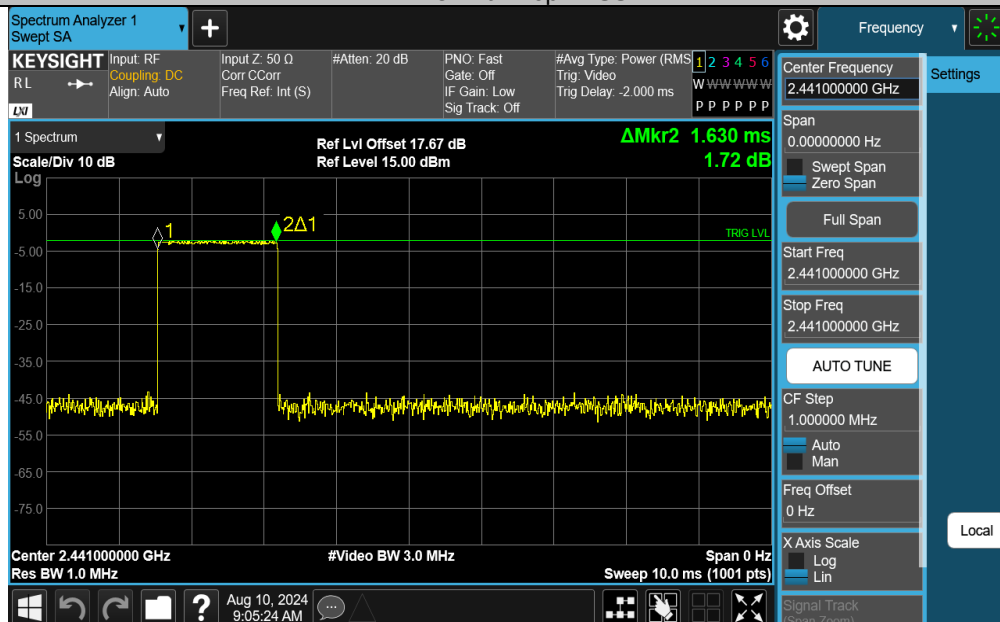
DH5-Ant1-Hop-PASS

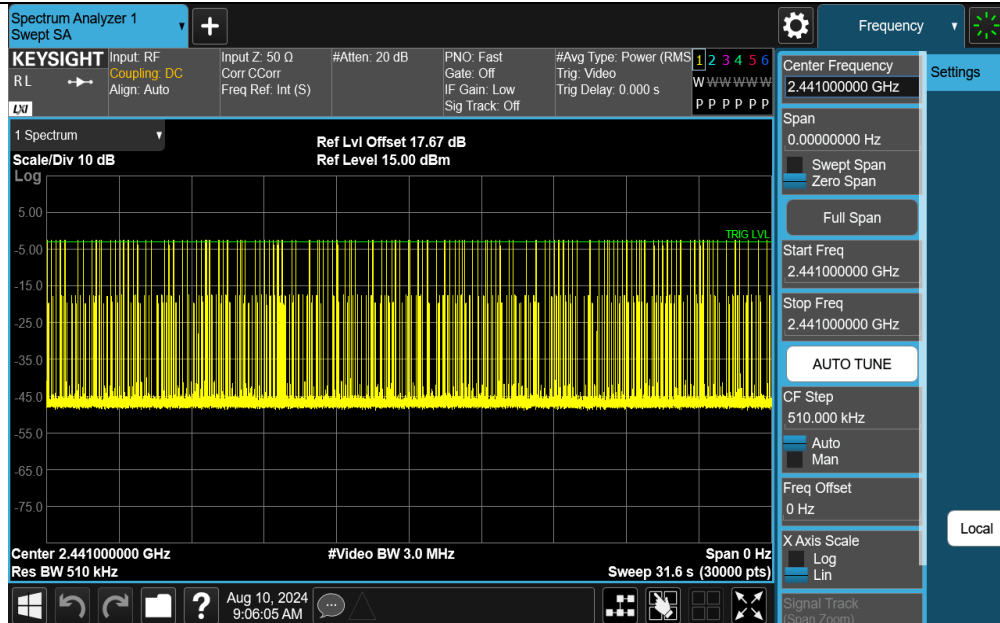


2DH1-Ant1-Hop-PASS

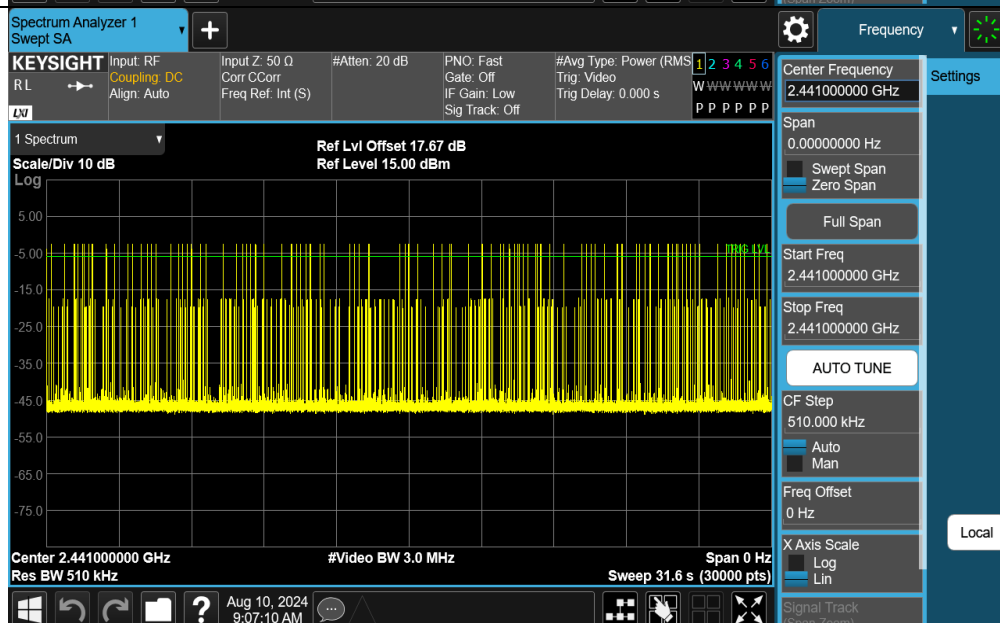
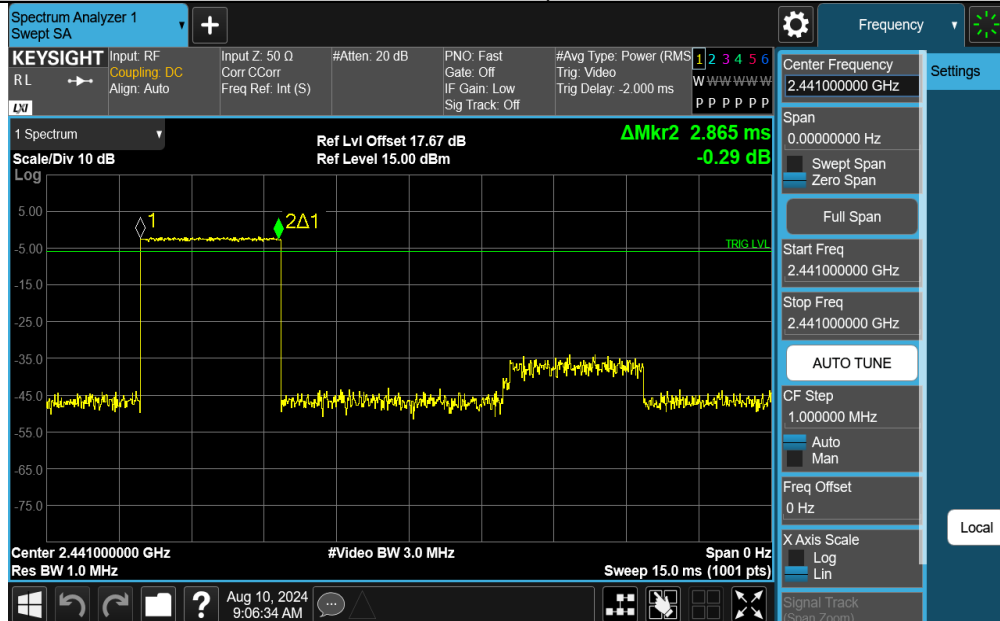


2DH3-Ant1-Hop-PASS





2DH5-Ant1-Hop-PASS



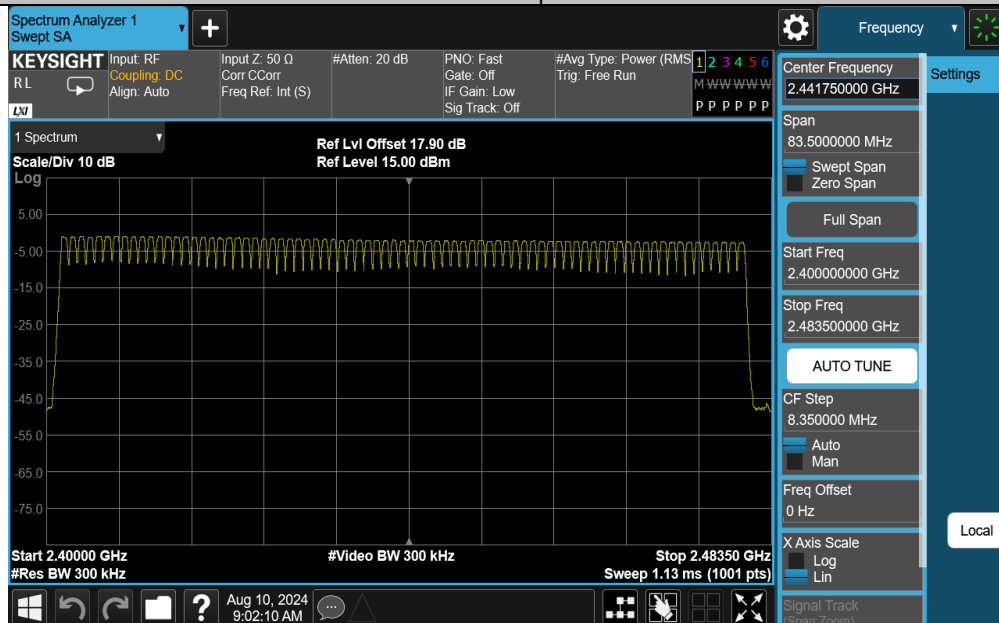
Appendix E: Number of hopping channels

Test Result

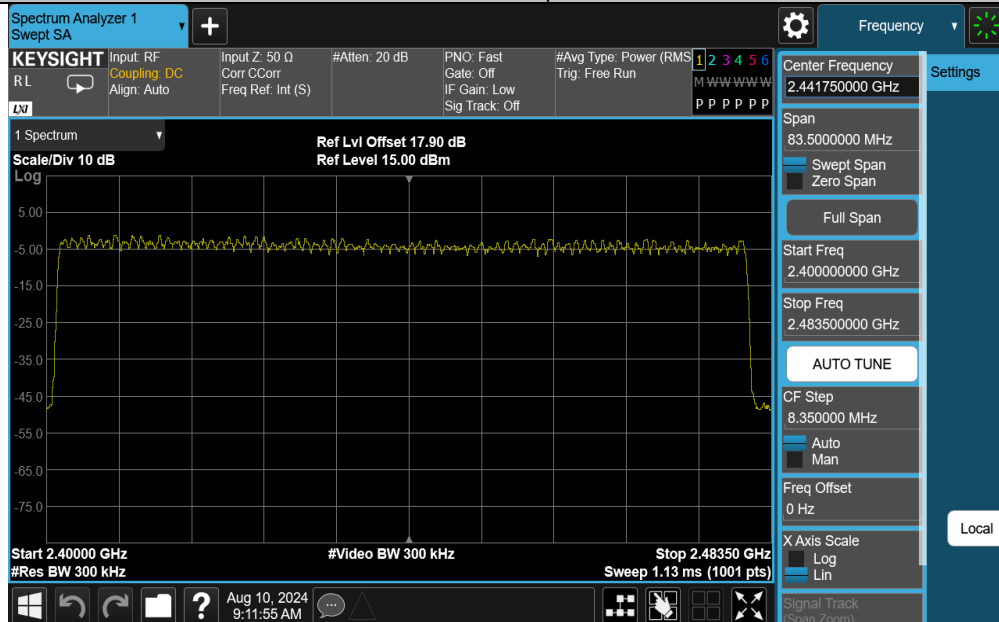
Test Mode	Antenna	Frequency[MHz]	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS

Test Graphs

DH5-Ant1-Hop-PASS



2DH5-Ant1-Hop-PASS



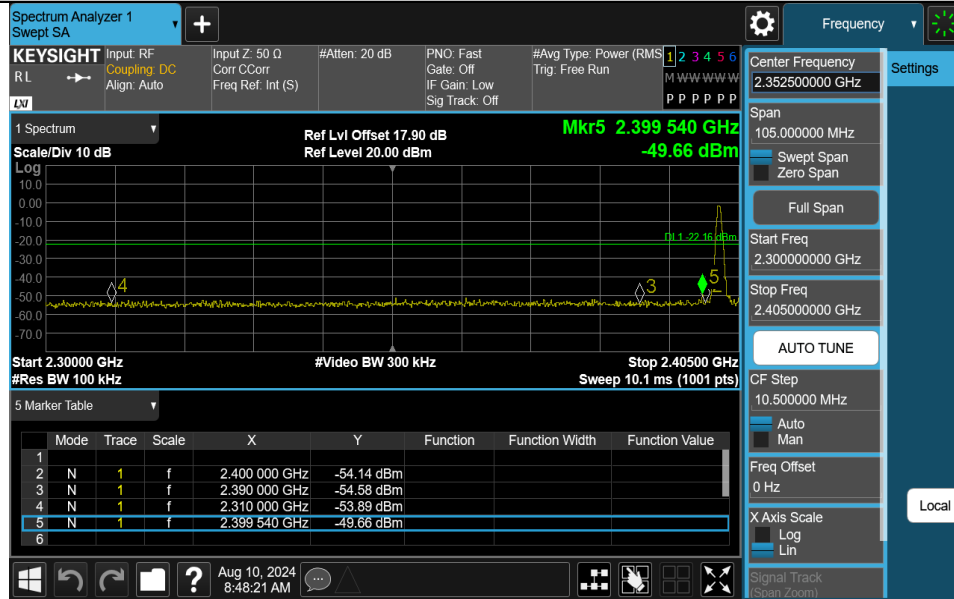
Appendix F: Band edge measurements

Test Result

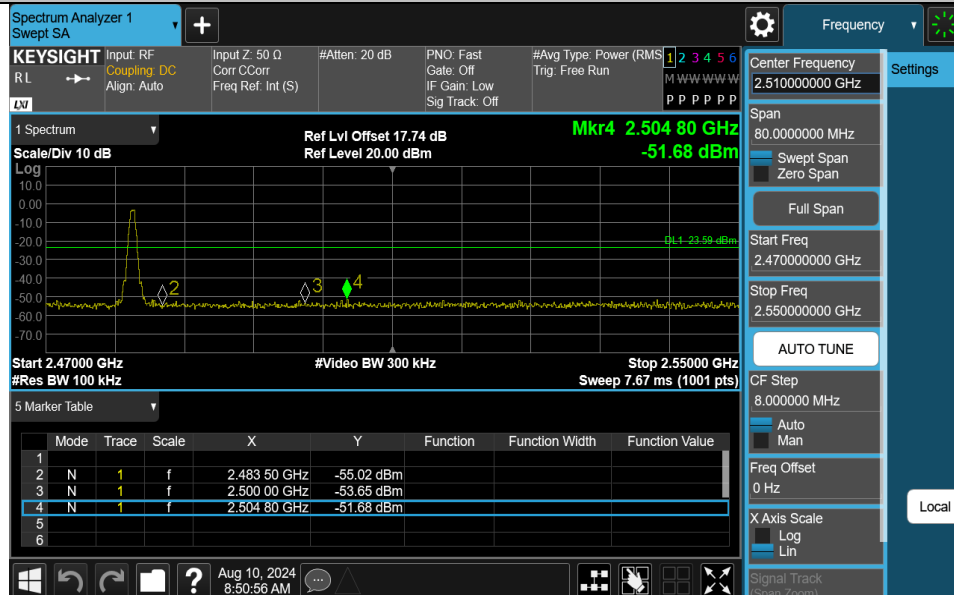
Test Mode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-2.16	-49.66	≤ -22.16	PASS
DH5	Ant1	High	2480	-3.59	-51.68	≤ -23.59	PASS
DH5	Ant1	Low	Hop_2402	-1.99	-50.7	≤ -21.99	PASS
DH5	Ant1	High	Hop_2480	-3.20	-50.27	≤ -23.2	PASS
2DH5	Ant1	Low	2402	-1.73	-51.7	≤ -21.73	PASS
2DH5	Ant1	High	2480	-3.40	-51.05	≤ -23.4	PASS
2DH5	Ant1	Low	Hop_2402	-3.63	-50.47	≤ -23.63	PASS
2DH5	Ant1	High	Hop_2480	-3.34	-51.03	≤ -23.34	PASS

Test Graphs

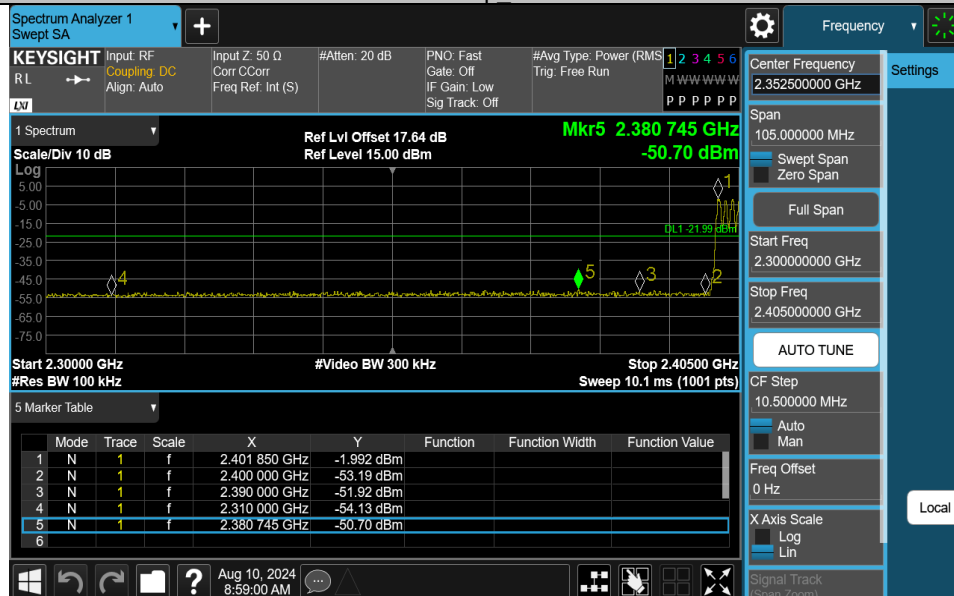
DH5-Ant1-2402-PASS



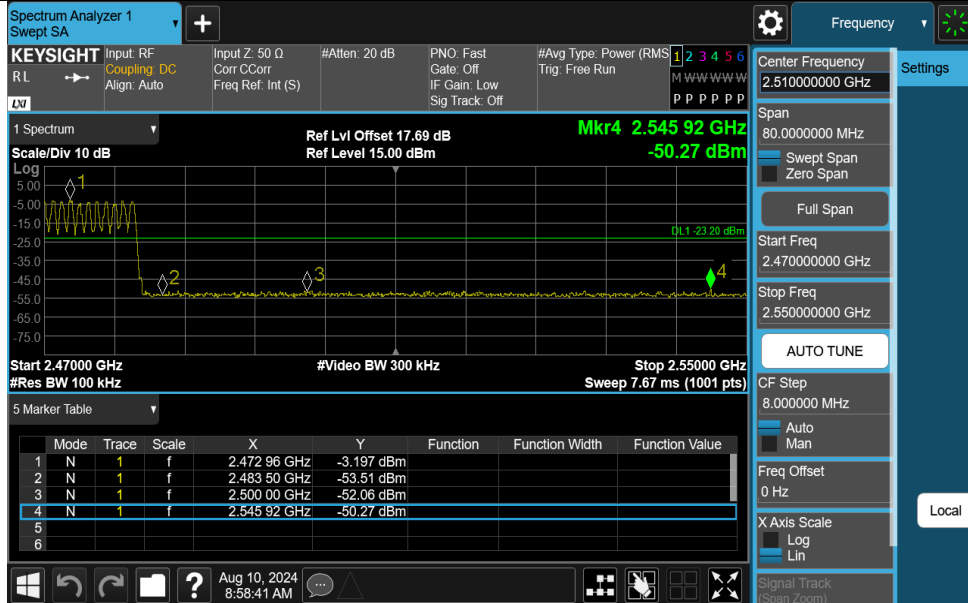
DH5-Ant1-2480-PASS



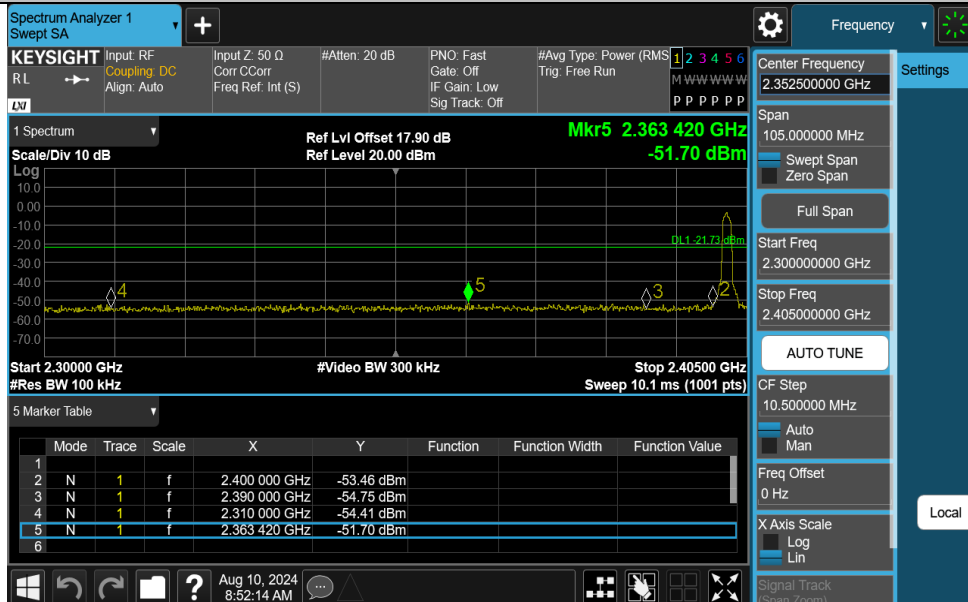
DH5-Ant1-Hop 2402-PASS



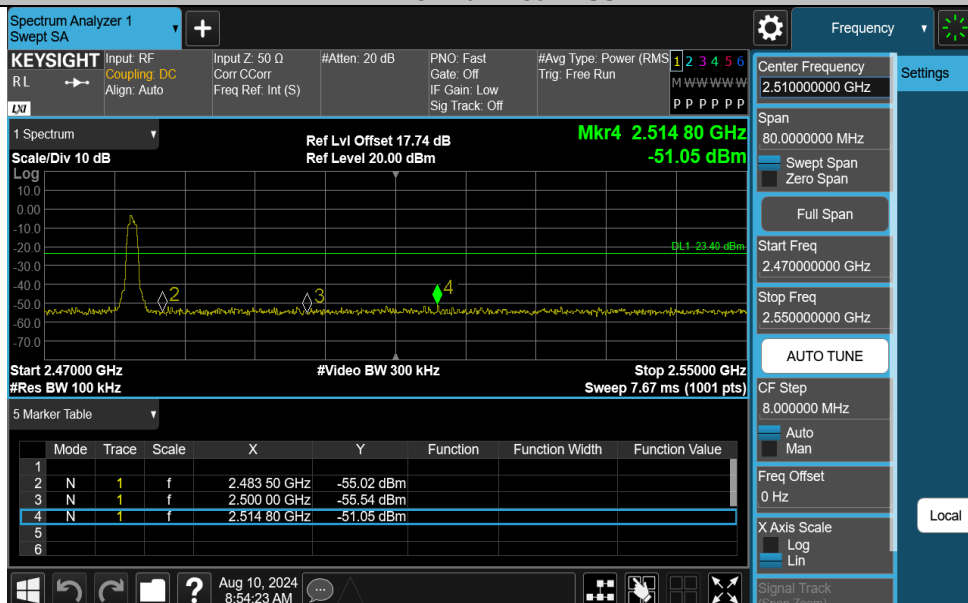
DH5-Ant1-Hop 2480-PASS

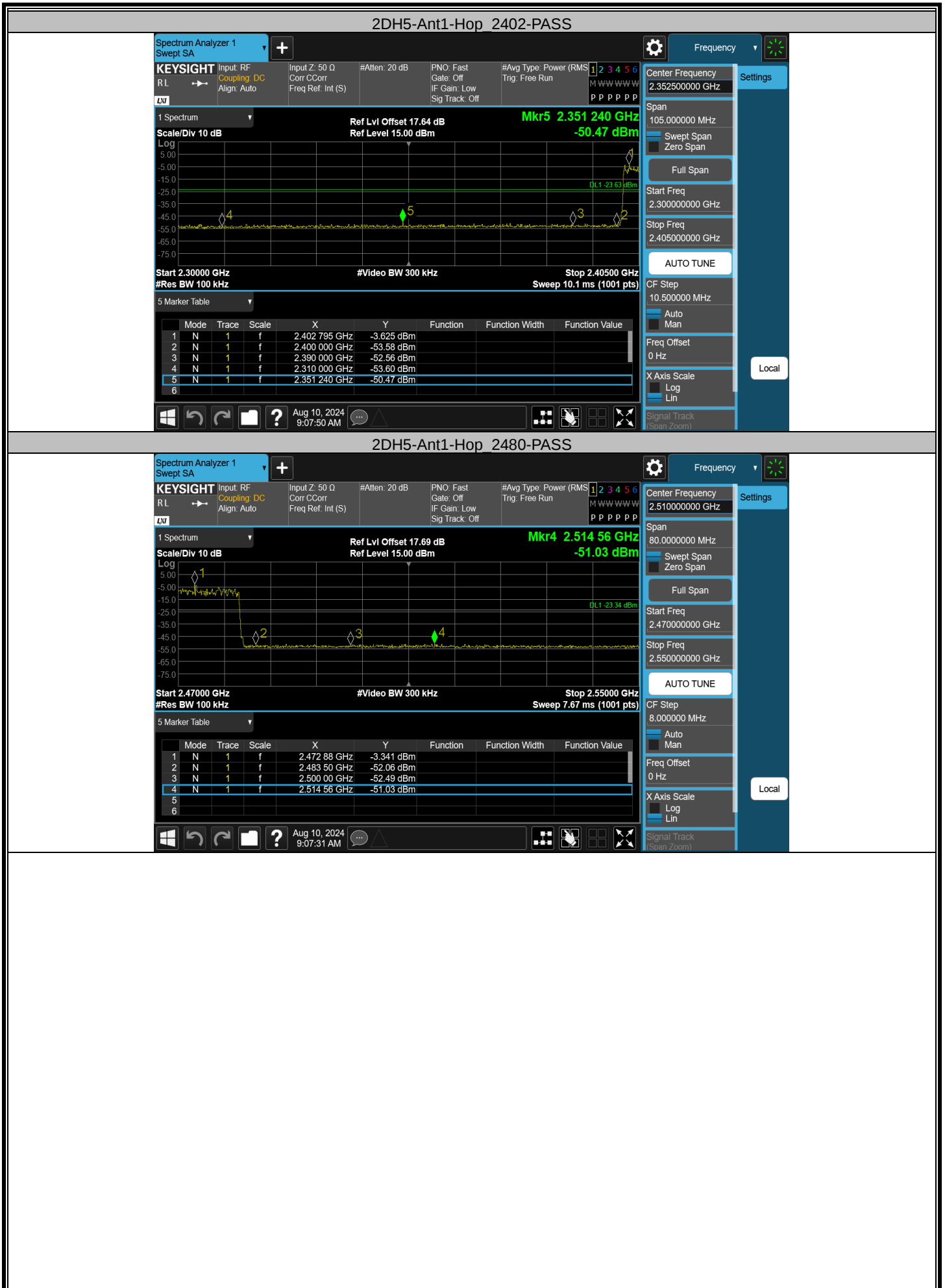


2DH5-Ant1-2402-PASS



2DH5-Ant1-2480-PASS



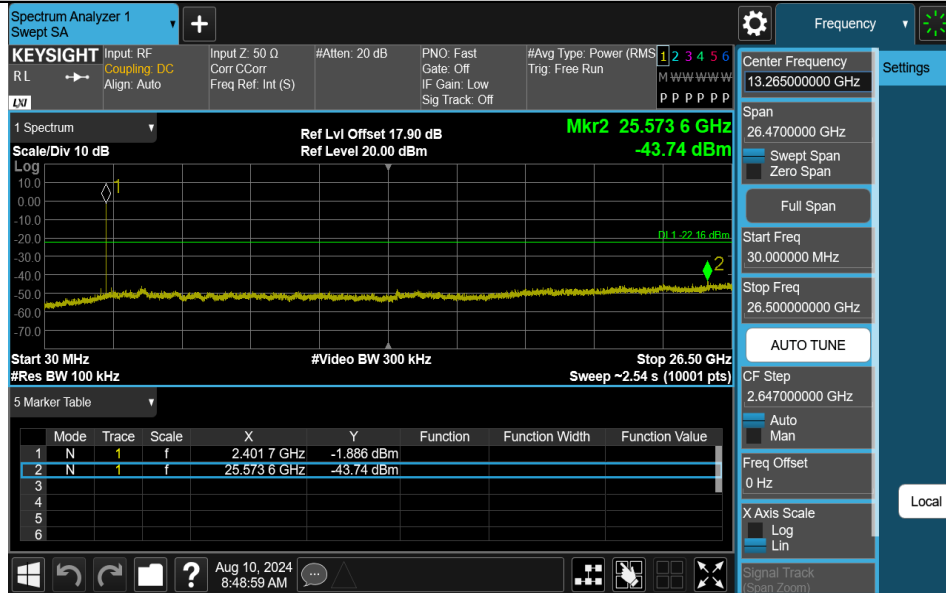


Appendix G: Conducted Spurious Emission Test Result

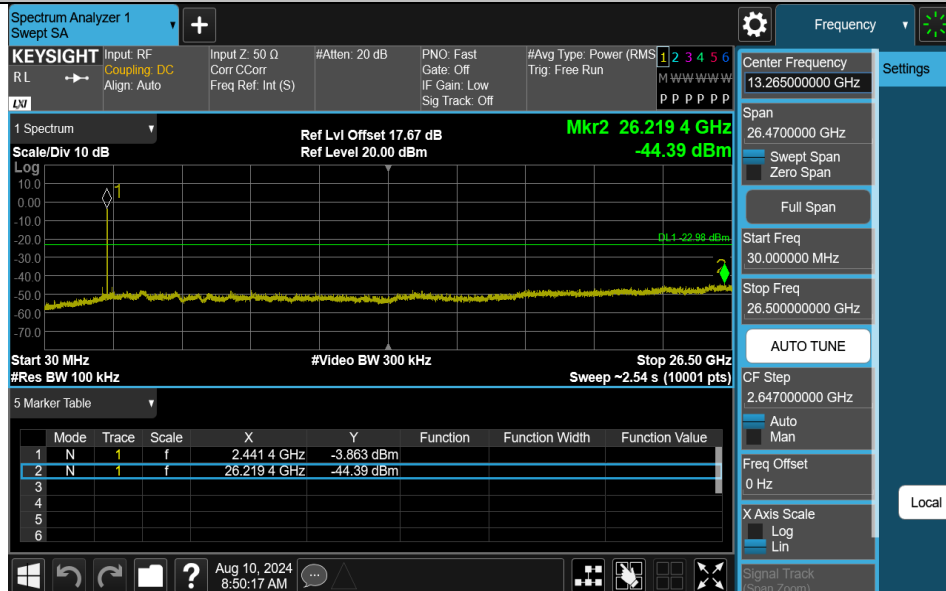
Test Mode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~26500	-2.16	-43.74	≤ -22.16	PASS
DH5	Ant1	2441	30~26500	-2.98	-44.39	≤ -22.98	PASS
DH5	Ant1	2480	30~26500	-3.59	-44.48	≤ -23.59	PASS
2DH5	Ant1	2402	30~26500	-1.73	-43.81	≤ -21.73	PASS
2DH5	Ant1	2441	30~26500	-2.94	-44.06	≤ -22.94	PASS
2DH5	Ant1	2480	30~26500	-3.40	-44.42	≤ -23.4	PASS

Test Graphs

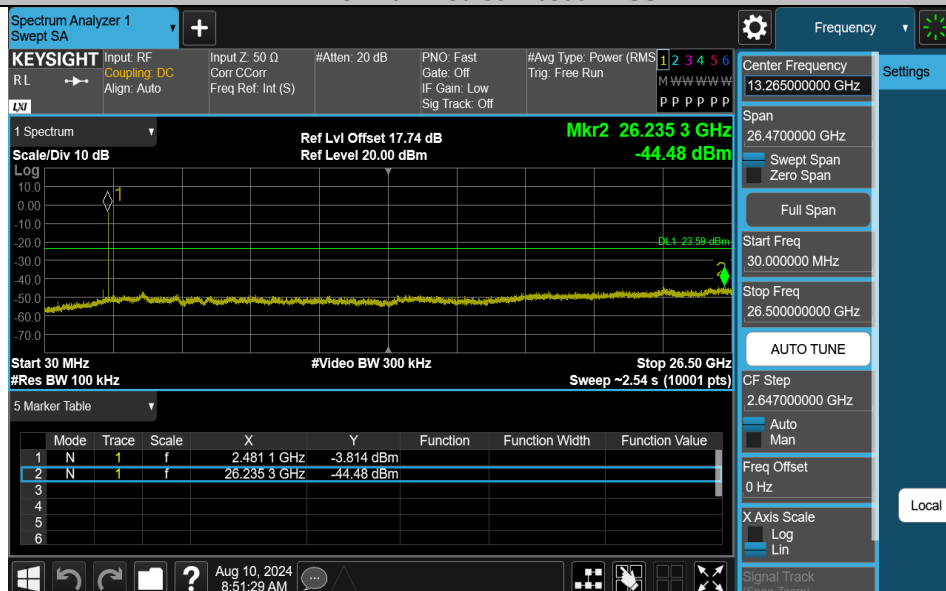
DH5-Ant1-2402-30~26500-PASS



DH5-Ant1-2441-30~26500-PASS



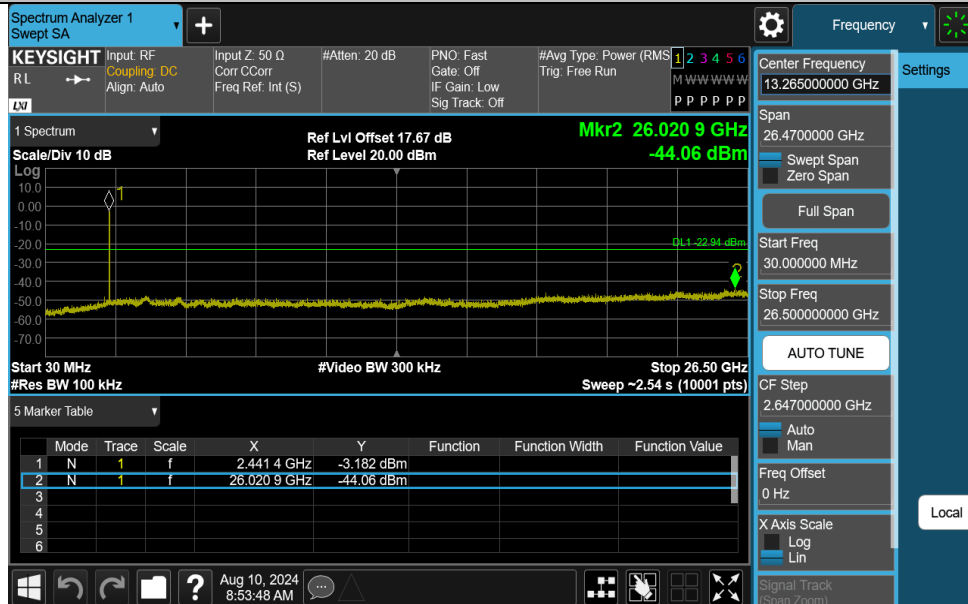
DH5-Ant1-2480-30~26500-PASS



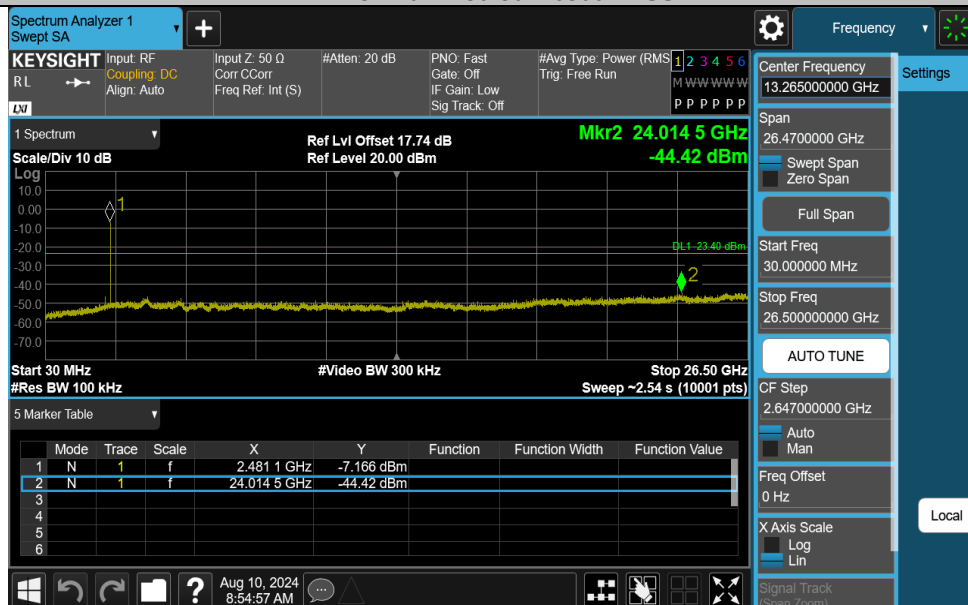
2DH5-Ant1-2402-30~26500-PASS



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



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



Appendix H: Reference level measurement Test Result

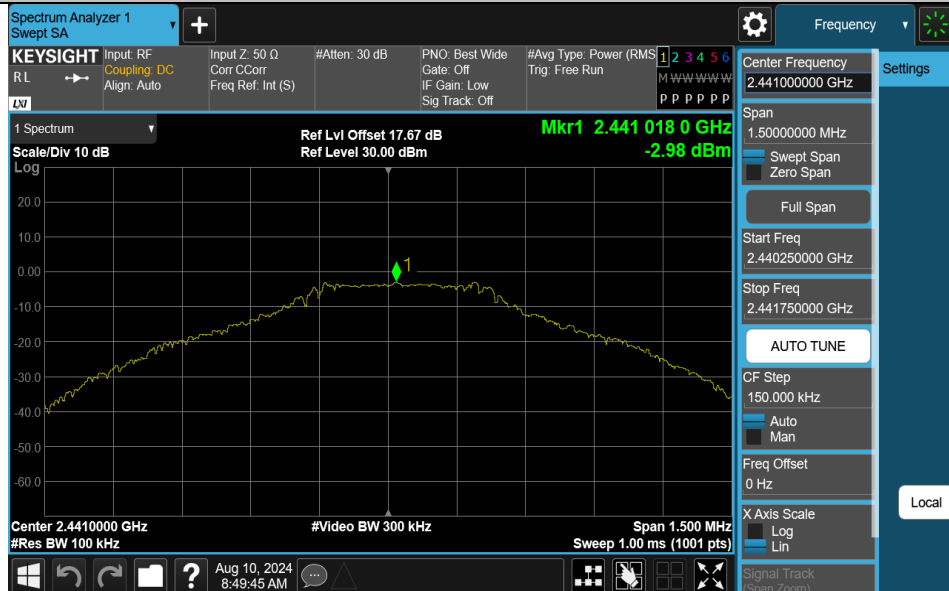
Test Mode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
DH5	Ant1	2402	2401.87	-2.16
DH5	Ant1	2441	2441.02	-2.98
DH5	Ant1	2480	2480.02	-3.59
2DH5	Ant1	2402	2402.00	-1.73
2DH5	Ant1	2441	2440.86	-2.94
2DH5	Ant1	2480	2479.87	-3.40

Test Graphs

DH5-Ant1-2402-PASS



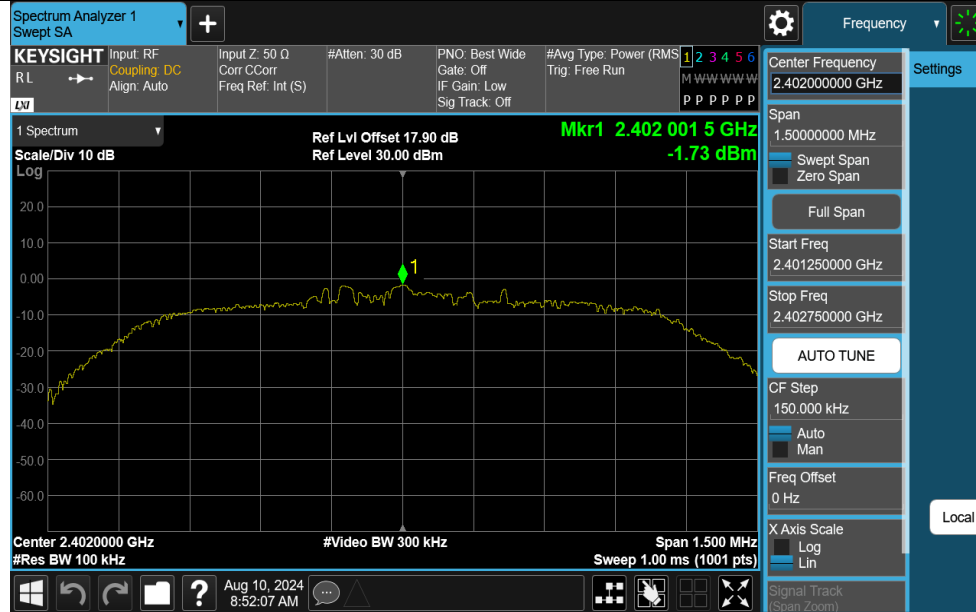
DH5-Ant1-2441-PASS



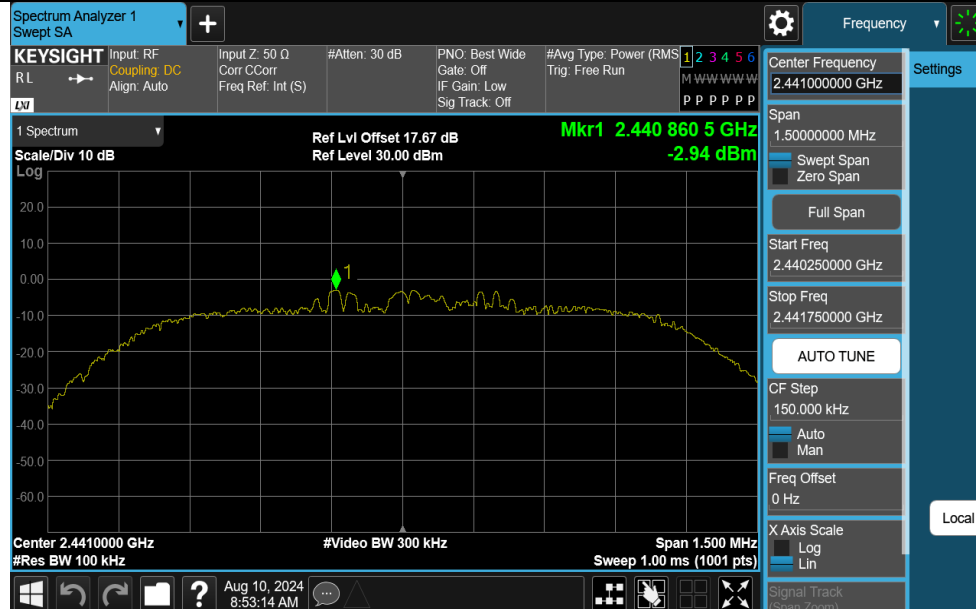
DH5-Ant1-2480-PASS



2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS



2DH5-Ant1-2480-PASS



12.2. Test Result For Right Earbud

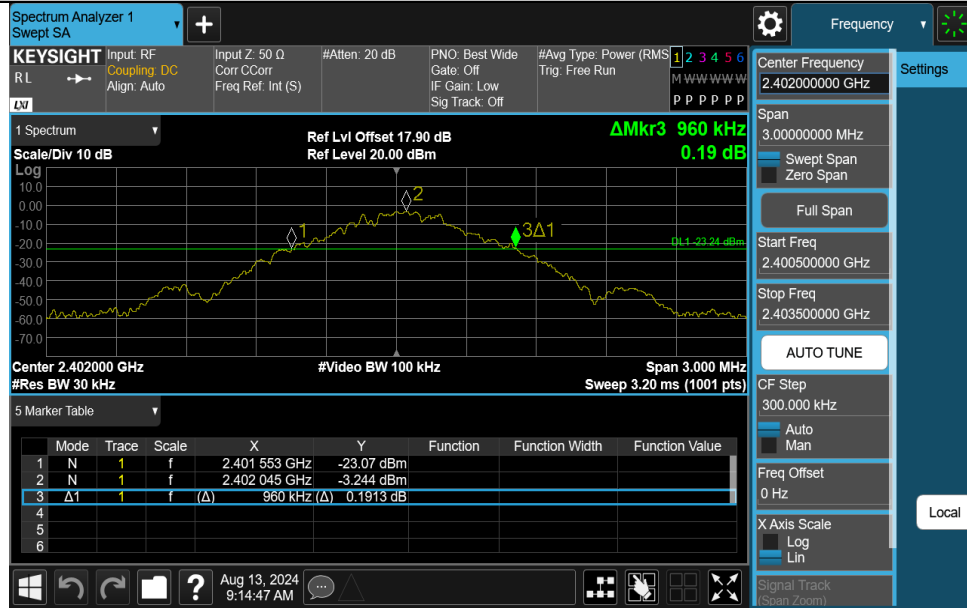
Appendix A: 20dB Emission Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.960	2401.553	2402.513	---	---
DH5	Ant1	2441	1.005	2440.508	2441.513	---	---
DH5	Ant1	2480	0.951	2479.565	2480.516	---	---
2DH5	Ant1	2402	1.266	2401.412	2402.678	---	---
2DH5	Ant1	2441	1.317	2440.367	2441.684	---	---
2DH5	Ant1	2480	1.308	2479.370	2480.678	---	---

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	-0.49	≤20.97	PASS
DH5	Ant1	2441	-1.68	≤20.97	PASS
DH5	Ant1	2480	-2.24	≤20.97	PASS
2DH5	Ant1	2402	0.13	≤20.97	PASS
2DH5	Ant1	2441	-1.10	≤20.97	PASS
2DH5	Ant1	2480	-1.57	≤20.97	PASS

Test Graphs

DH5-Ant1-2402-PASS



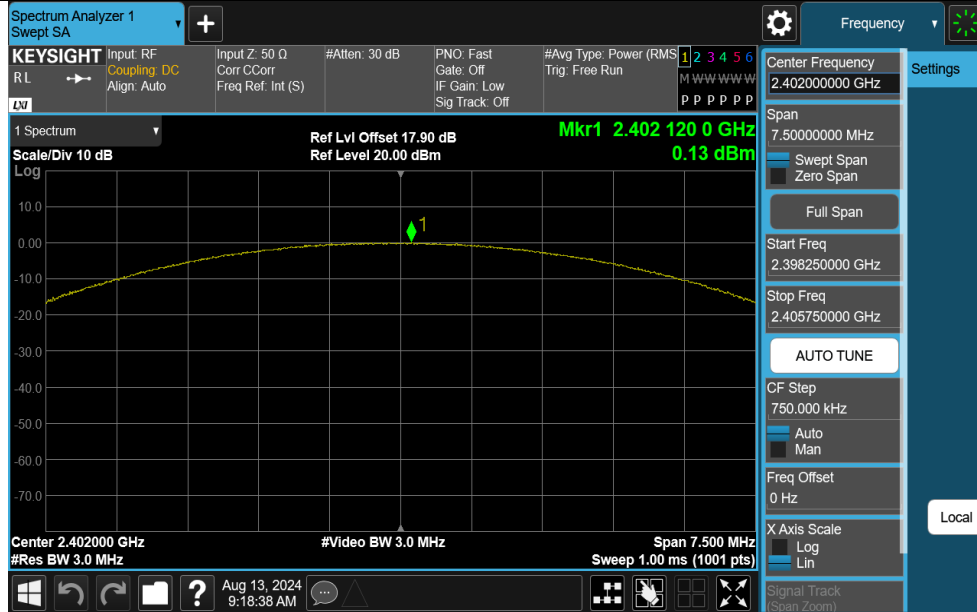
DH5-Ant1-2441-PASS



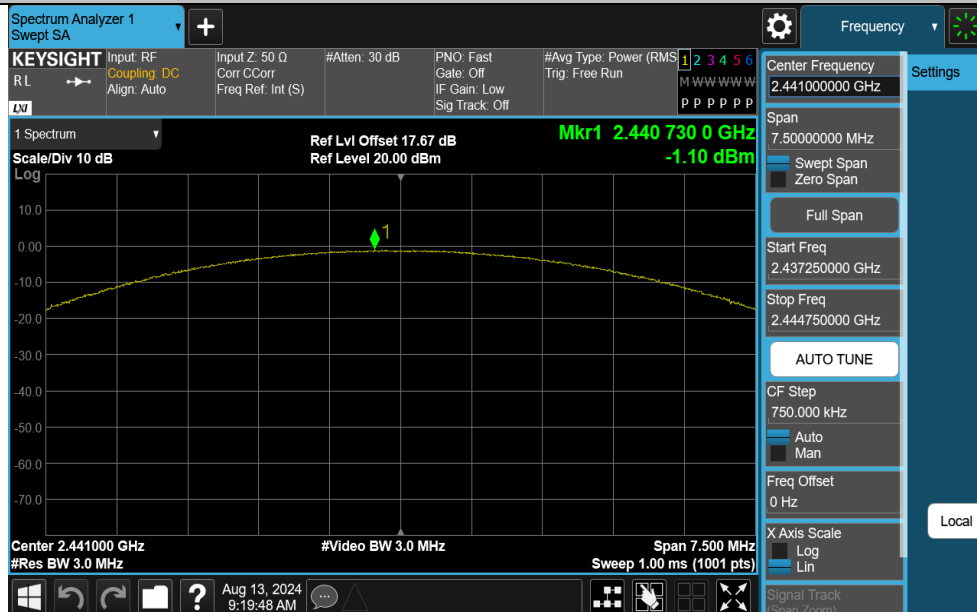
DH5-Ant1-2480-PASS



2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS



2DH5-Ant1-2480-PASS



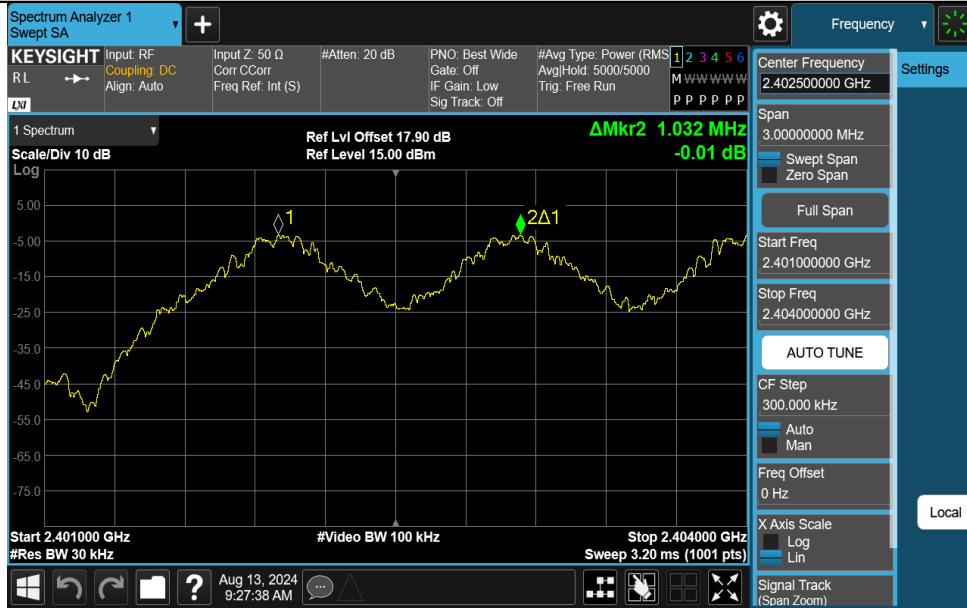
Appendix C: Carrier frequency separation

Test Result

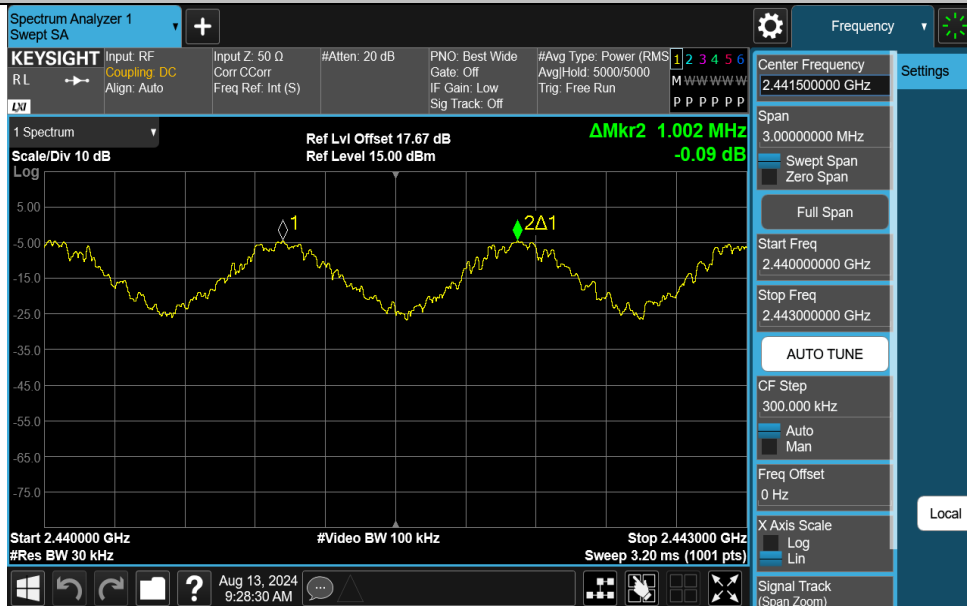
Test Mode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	1.032	≥ 1.005	PASS
DH5	Ant1	2441	1.002	≥ 0.670	PASS
DH5	Ant1	2480	1.014	≥ 1.005	PASS
2DH5	Ant1	2402	1.005	≥ 0.878	PASS
2DH5	Ant1	2441	1.152	≥ 0.878	PASS
2DH5	Ant1	2480	1.146	≥ 0.878	PASS

Test Graphs

DH5-Ant1-2402-PASS



DH5-Ant1-2441-PASS



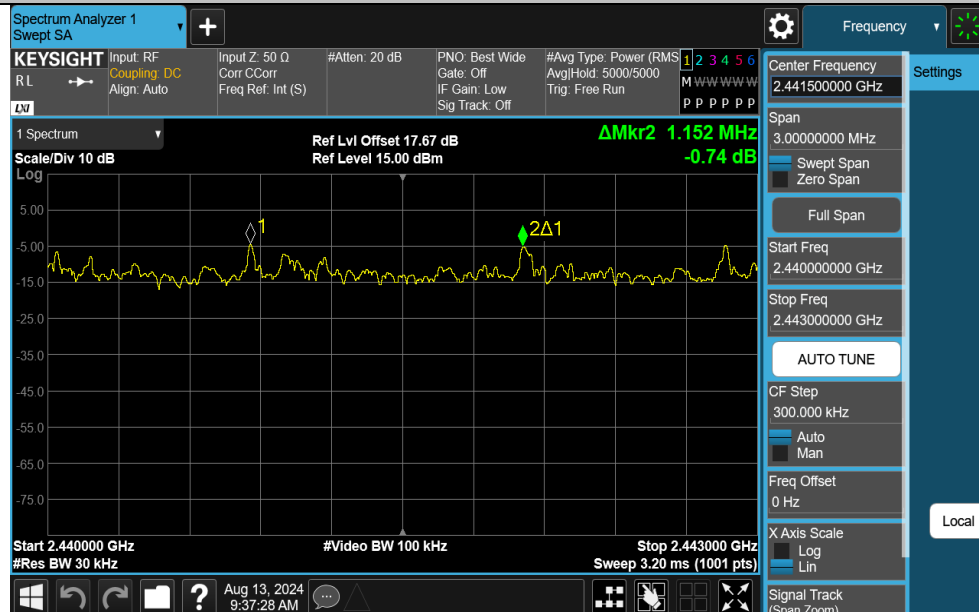
DH5-Ant1-2480-PASS



2DH5-Ant1-2402-PASS



2DH5-Ant1-2441-PASS



2DH5-Ant1-2480-PASS

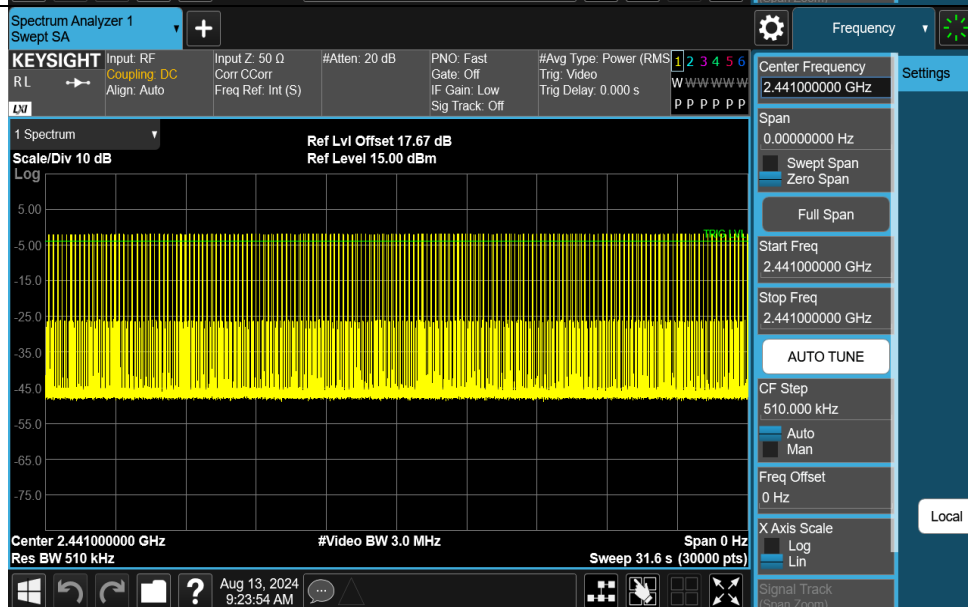
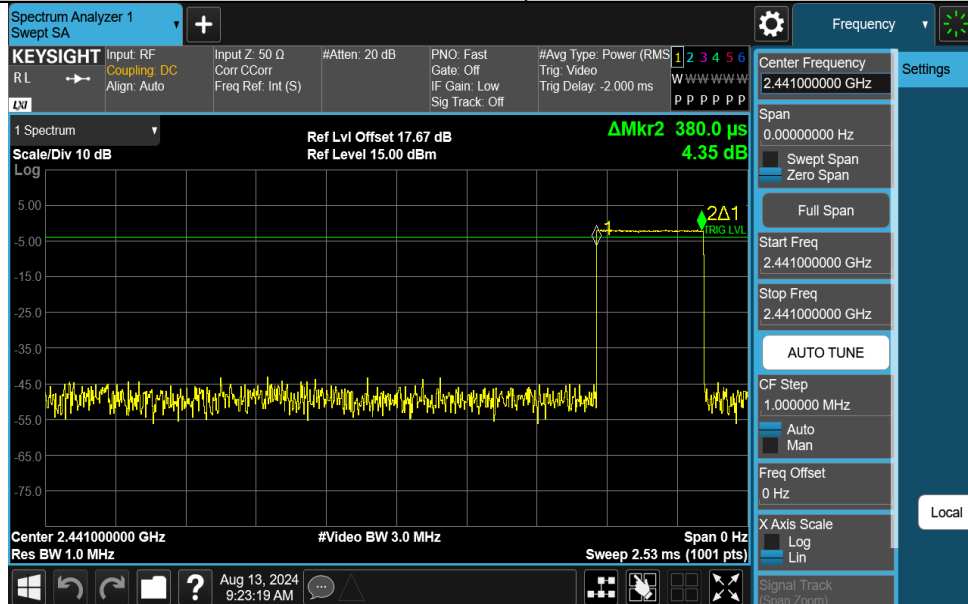


Appendix D: Time of occupancy Test Result

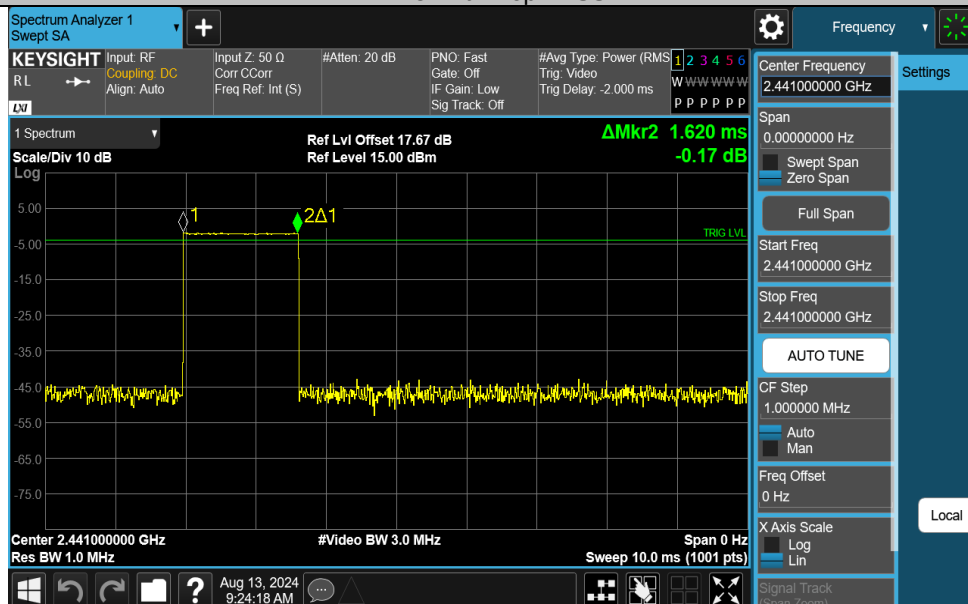
Test Mode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.380	317	0.12	≤0.4	PASS
DH3	Ant1	Hop	1.620	157	0.254	≤0.4	PASS
DH5	Ant1	Hop	2.870	109	0.313	≤0.4	PASS
2DH1	Ant1	Hop	0.388	317	0.123	≤0.4	PASS
2DH3	Ant1	Hop	1.620	167	0.271	≤0.4	PASS
2DH5	Ant1	Hop	2.870	98	0.281	≤0.4	PASS

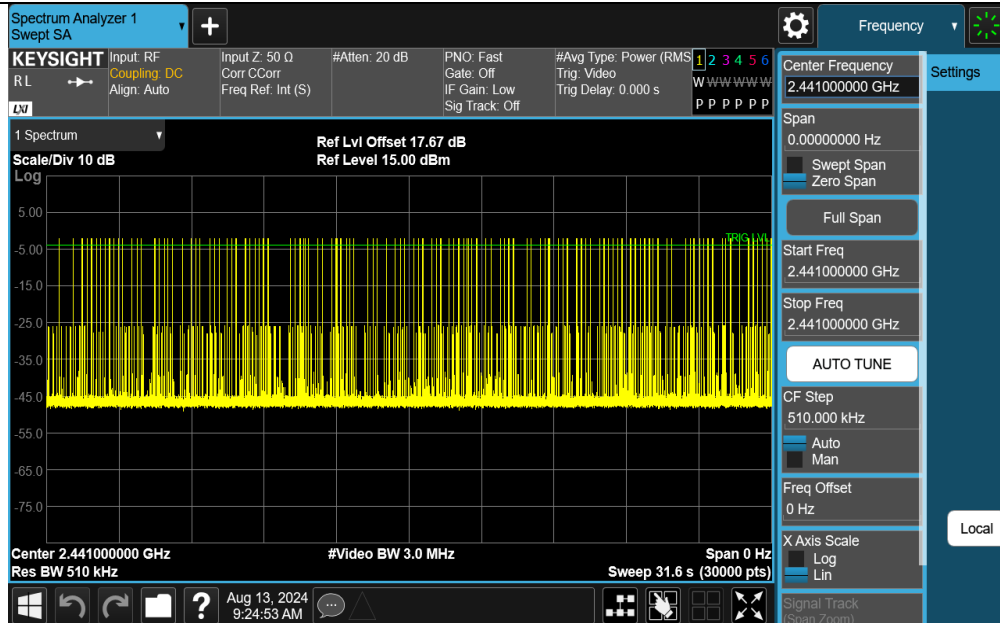
Test Graphs

DH1-Ant1-Hop-PASS

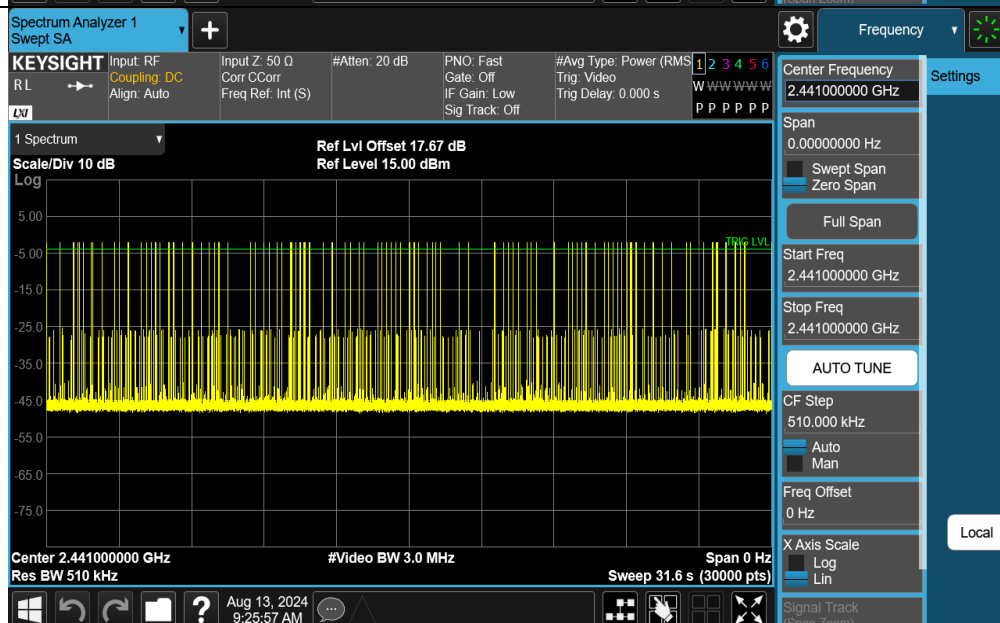
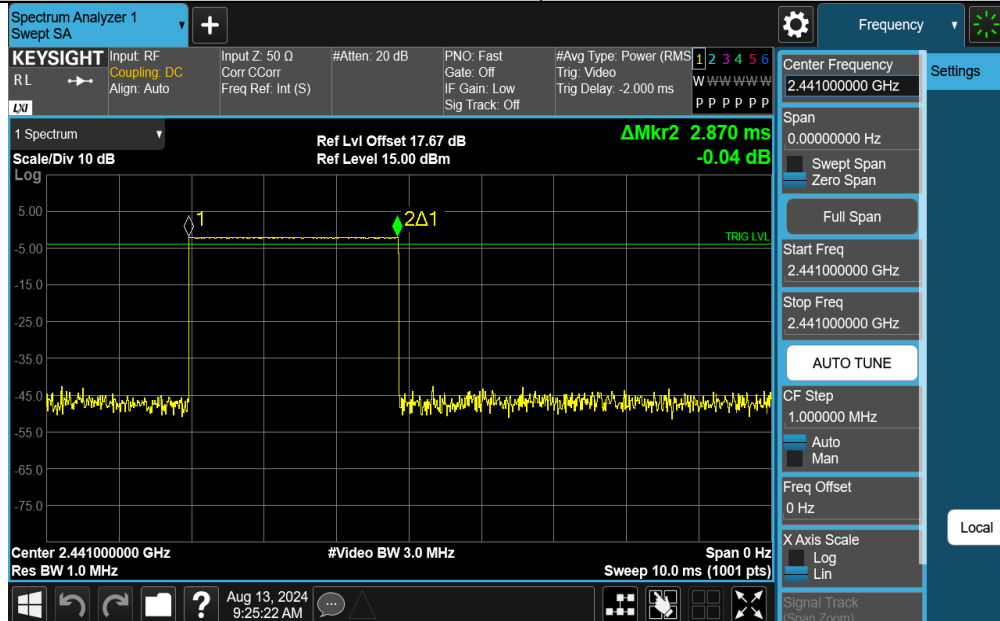


DH3-Ant1-Hop-PASS

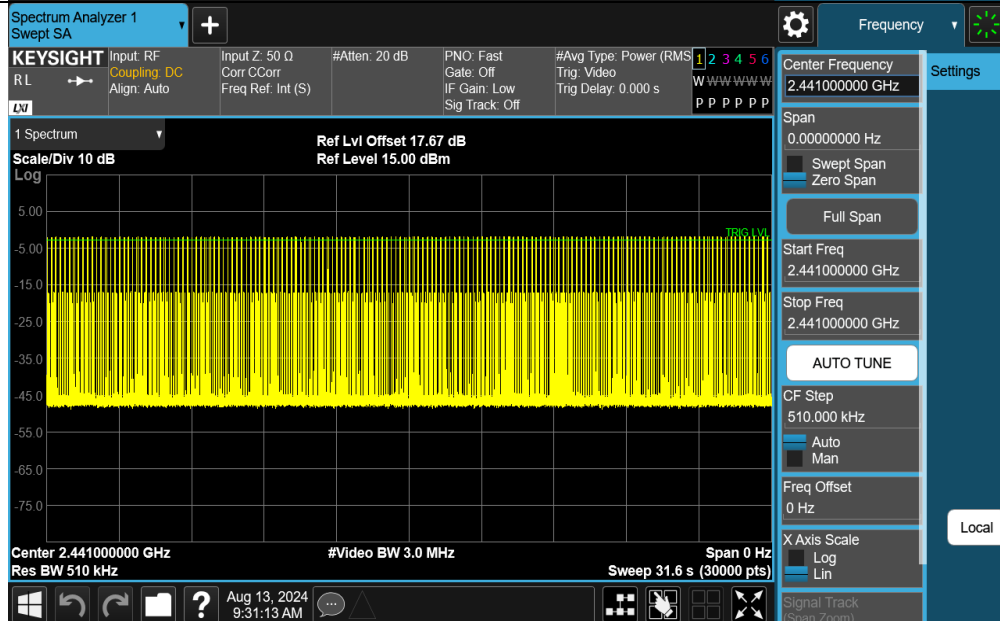
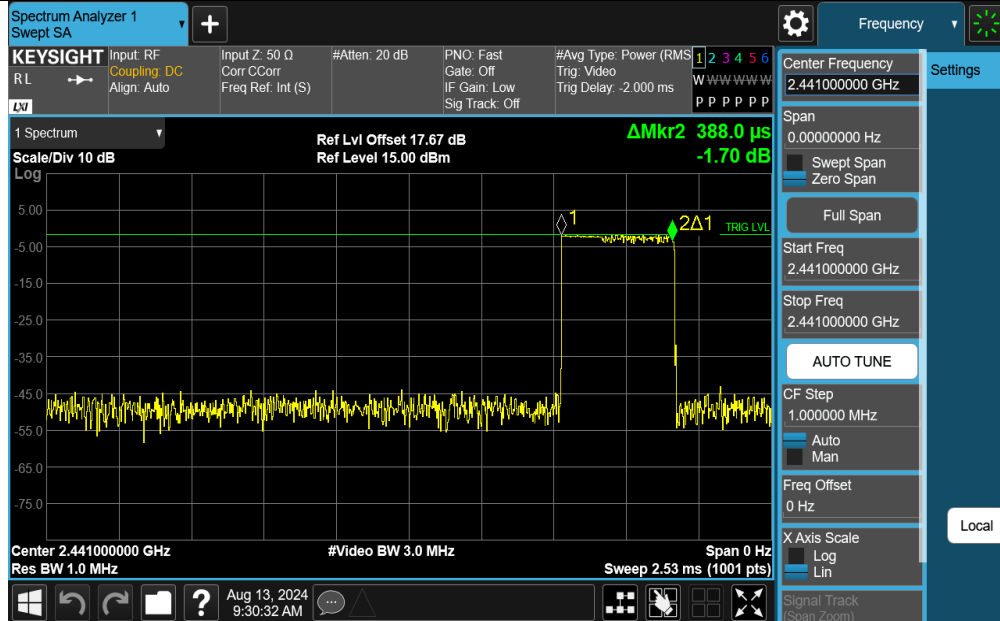




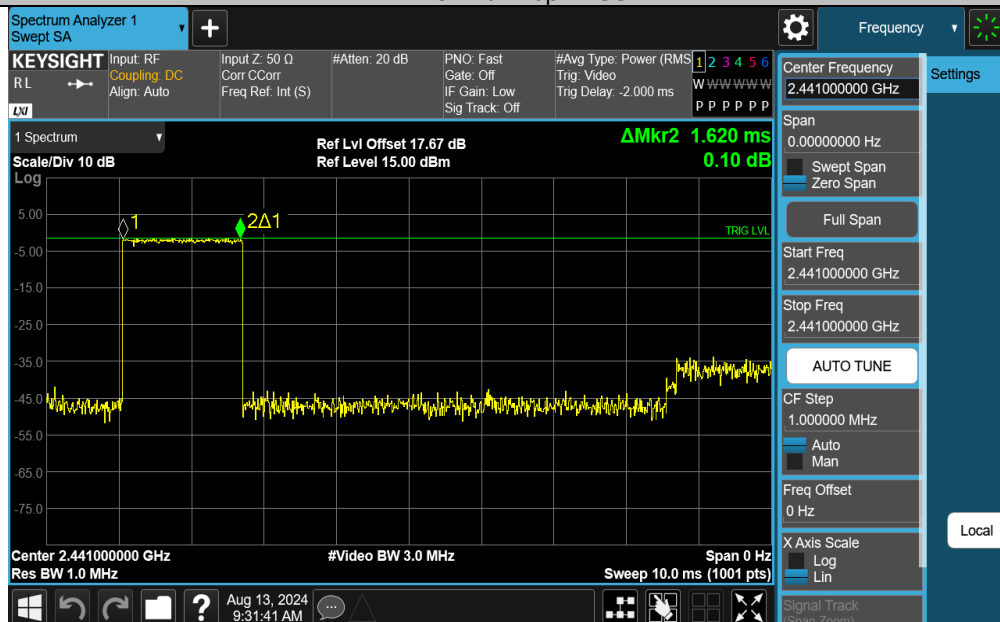
DH5-Ant1-Hop-PASS

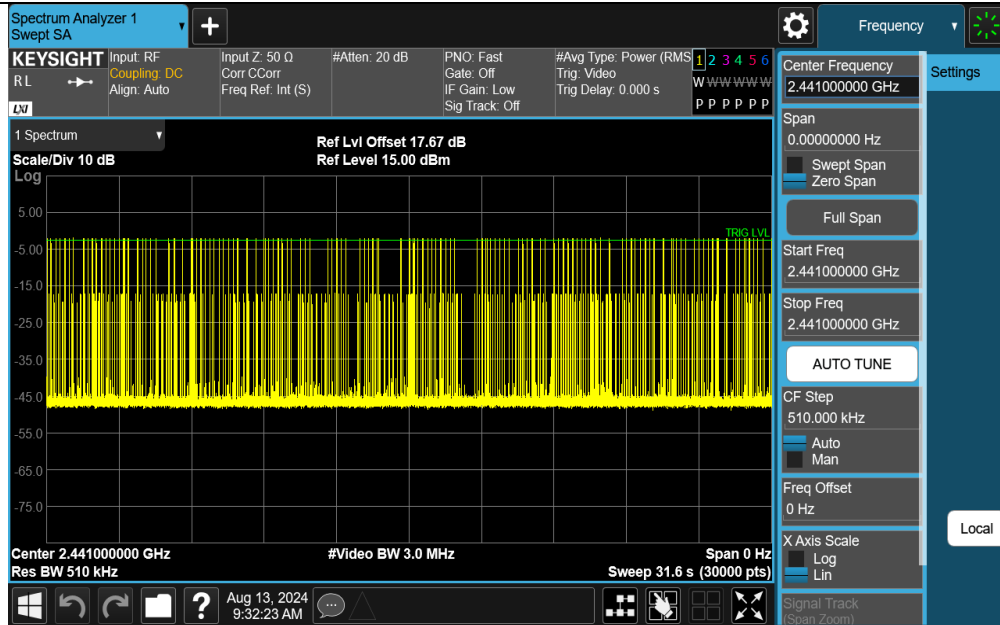


2DH1-Ant1-Hop-PASS



2DH3-Ant1-Hop-PASS





2DH5-Ant1-Hop-PASS

