



2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480





3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480





Appendix C: Carrier frequency separation

Test Result

Test Mode	Antenna	Freq(MHz)	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.002	≥0.954	PASS
2DH5	Ant1	Hop	1.176	≥0.860	PASS
3DH5	Ant1	Hop	1	≥0.860	PASS



Test Graphs

DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix D: Dwell Time

Test Result

Test Mode	Antenna	Freq(MHz)	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.408	320	0.131	≤0.4	PASS
DH3	Ant1	Hop	1.663	160	0.266	≤0.4	PASS
DH5	Ant1	Hop	2.911	106.67	0.311	≤0.4	PASS
2DH1	Ant1	Hop	0.418	320	0.134	≤0.4	PASS
2DH3	Ant1	Hop	1.669	160	0.267	≤0.4	PASS
2DH5	Ant1	Hop	2.917	106.67	0.311	≤0.4	PASS
3DH1	Ant1	Hop	0.419	320	0.134	≤0.4	PASS
3DH3	Ant1	Hop	1.669	160	0.267	≤0.4	PASS
3DH5	Ant1	Hop	2.921	106.67	0.312	≤0.4	PASS

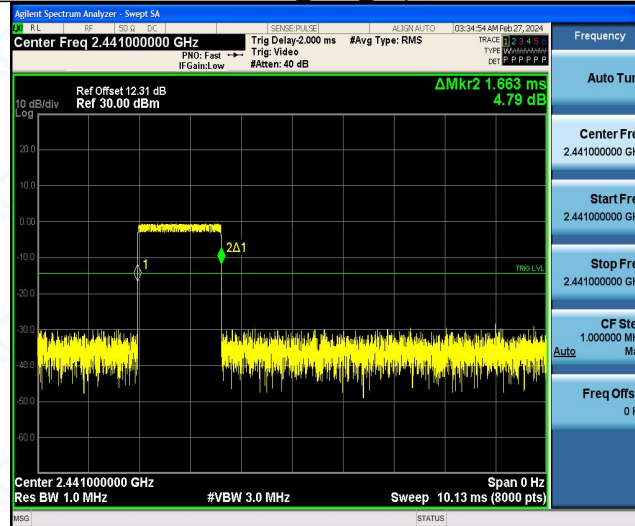


Test Graphs

DH1_Ant1_Hop



DH3_Ant1_Hop

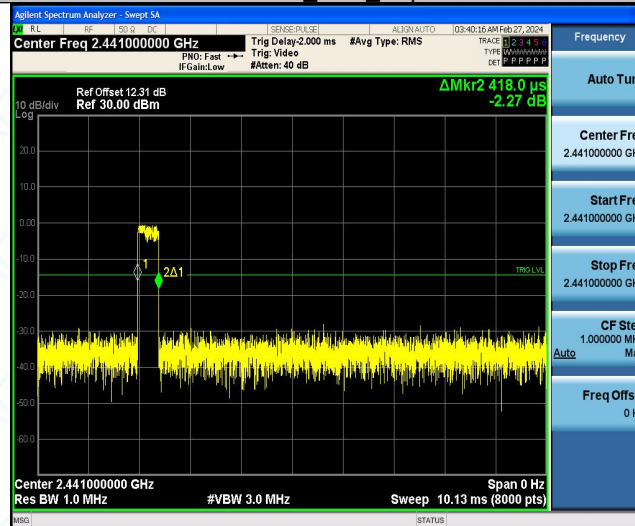


DH5_Ant1_Hop

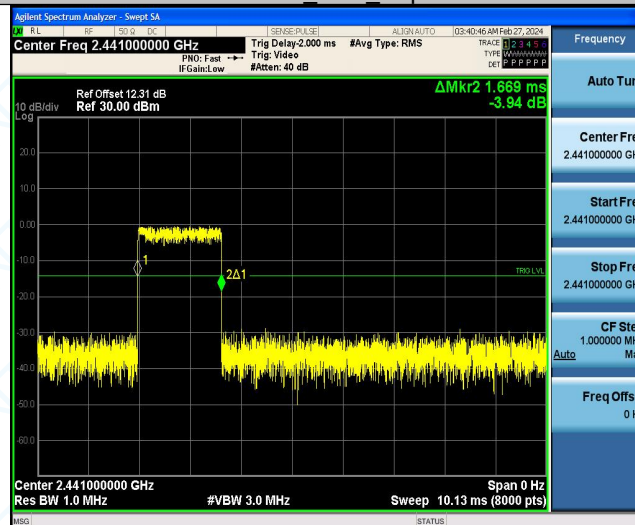




2DH1 Ant1 Hop



2DH3 Ant1 Hop

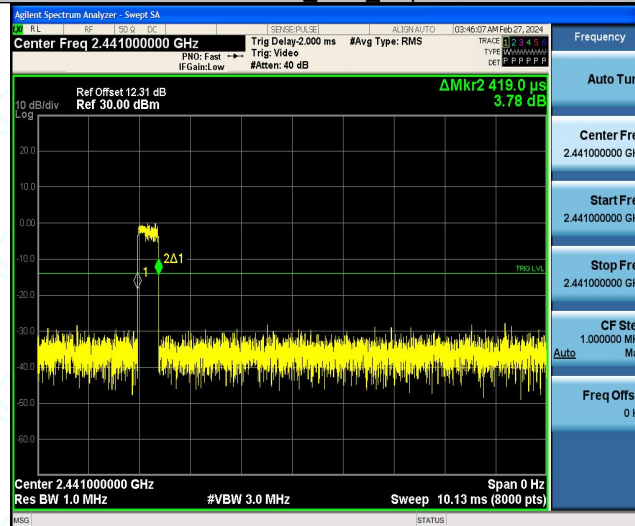


2DH5 Ant1 Hop

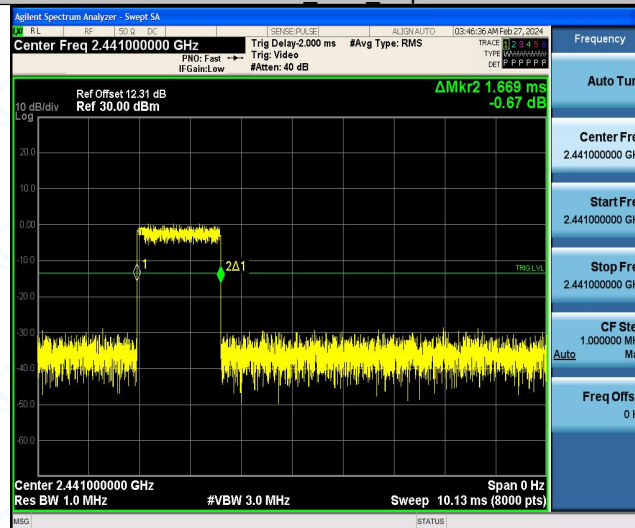




3DH1 Ant1 Hop



3DH3 Ant1 Hop



3DH5 Ant1 Hop





Appendix F: Number of hopping channels

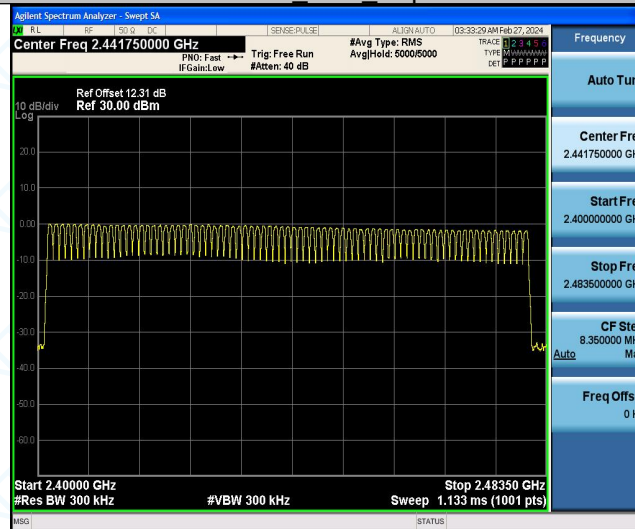
Test Result

TestMode	Antenna	Freq(MHz)	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS

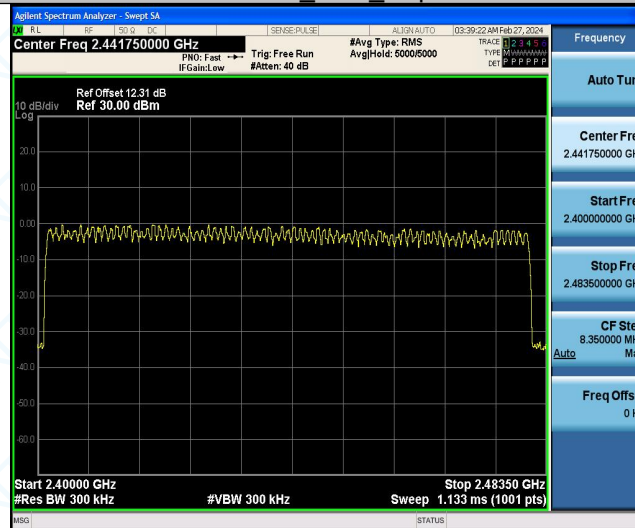


Test Graphs

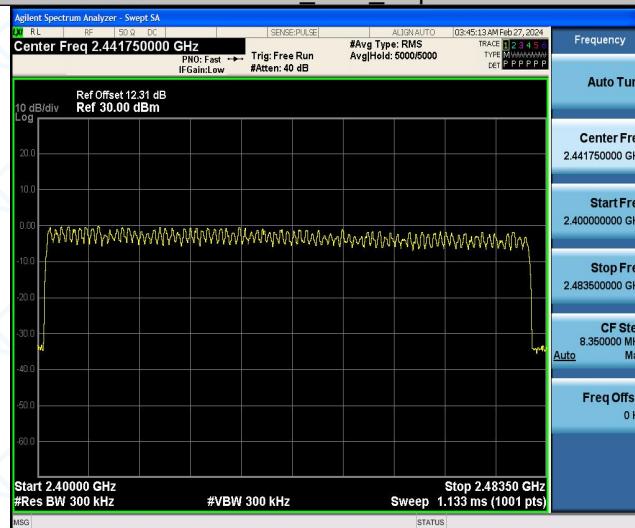
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix F: Band edge measurements

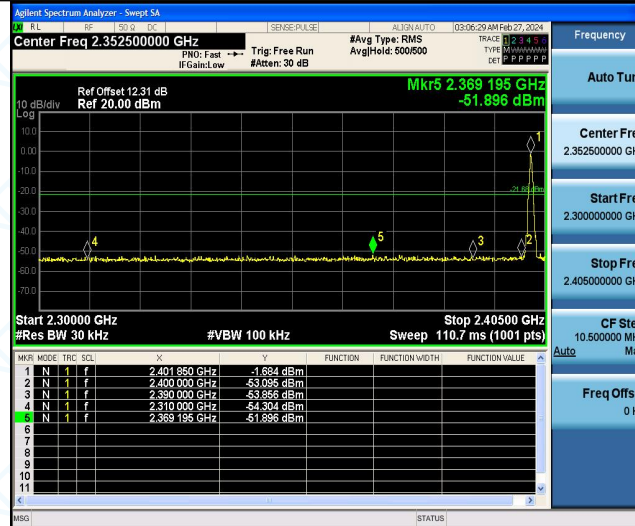
Test Result

Test Mode	Antenna	Ch Name	Freq(MHz)	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-1.68	-51.9	≤-21.68	PASS
		High	2480	-5.32	-50.8	≤-25.32	PASS
		Low	Hop_2402	-3.17	-52.28	≤-23.17	PASS
		High	Hop_2480	-4.38	-51.6	≤-24.38	PASS
2DH5	Ant1	Low	2402	-2.25	-51.96	≤-22.25	PASS
		High	2480	-4.86	-50.93	≤-24.86	PASS
		Low	Hop_2402	-4.02	-52.16	≤-24.02	PASS
		High	Hop_2480	-4.17	-52.14	≤-24.17	PASS
3DH5	Ant1	Low	2402	-1.76	-52.05	≤-21.76	PASS
		High	2480	-3.79	-51.8	≤-23.79	PASS
		Low	Hop_2402	-8.58	-52.23	≤-28.58	PASS
		High	Hop_2480	-4.33	-51.28	≤-24.33	PASS

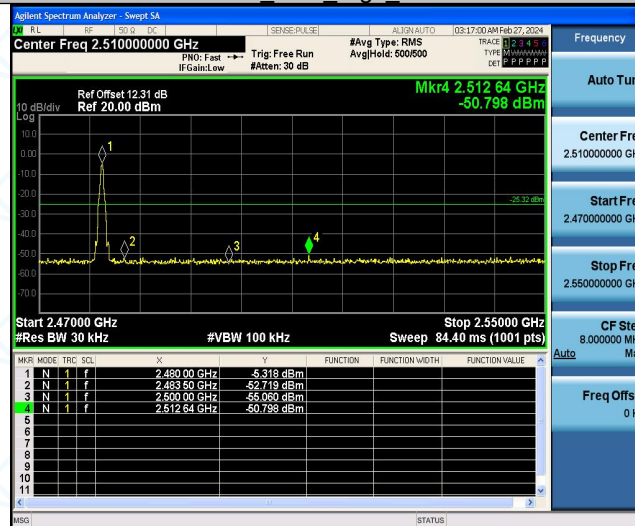


Test Graphs

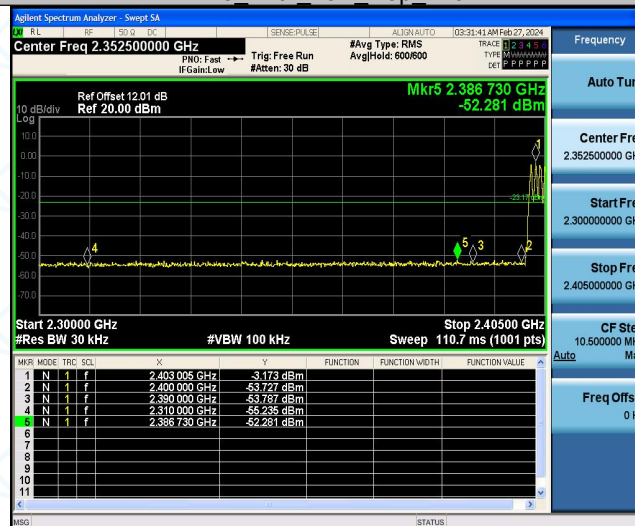
DH5_Ant1_Low_2402



DH5_Ant1_High_2480

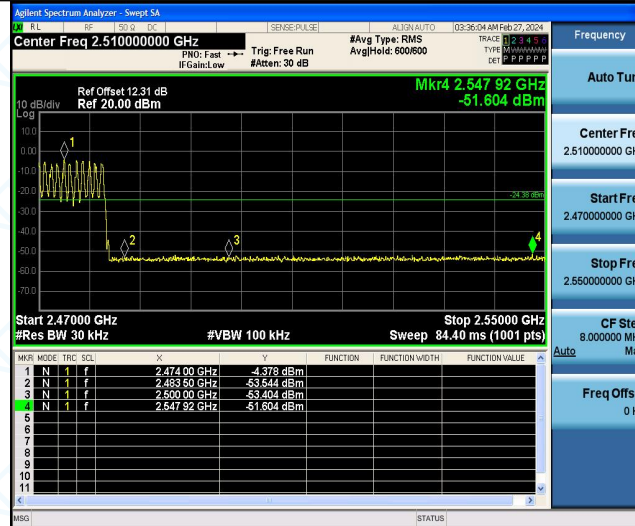


DH5_Ant1_Low_Hop_2402

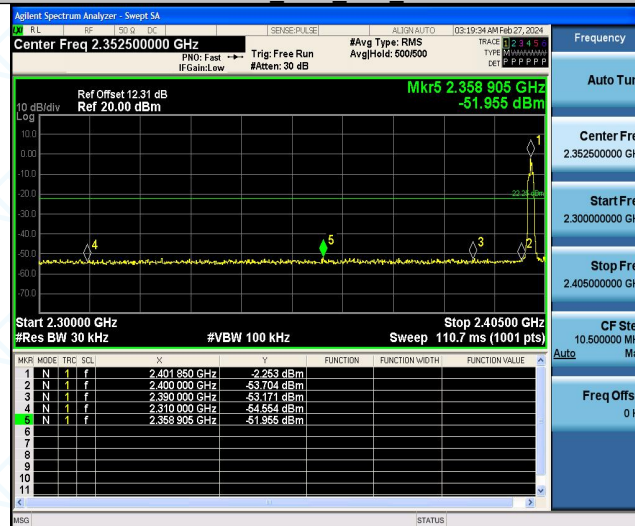




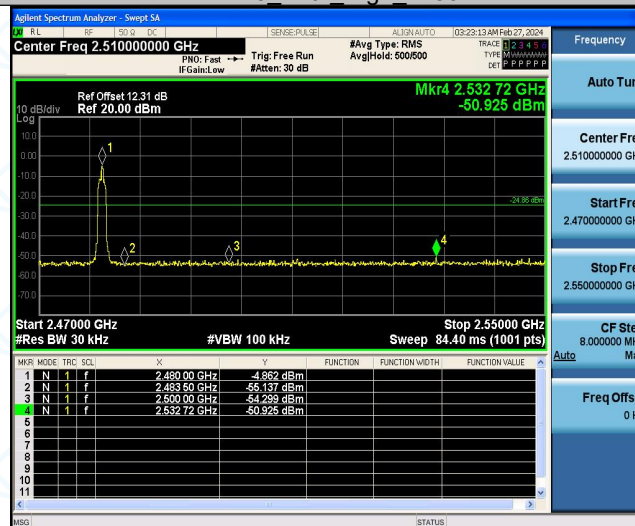
DH5_Ant1_High_Hop_2480



2DH5_Ant1_Low_2402

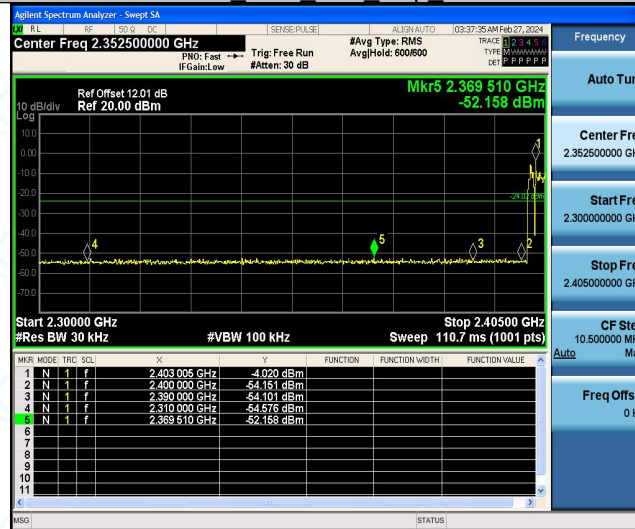


2DH5_Ant1_High_2480

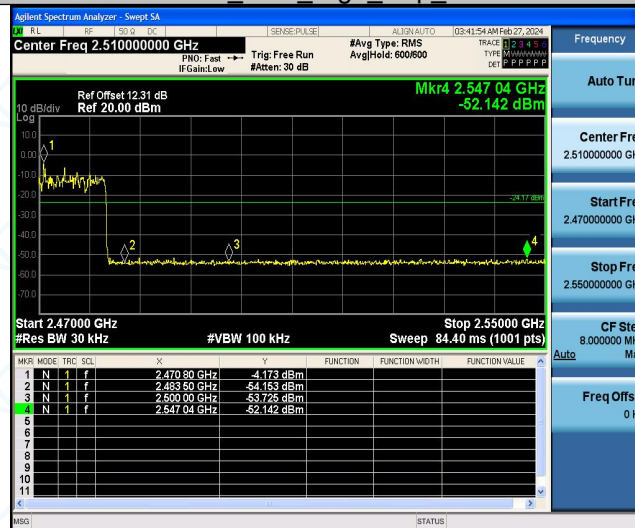




2DH5_Ant1_Low_Hop_2402



2DH5_Ant1_High_Hop_2480



3DH5_Ant1_Low_2402

