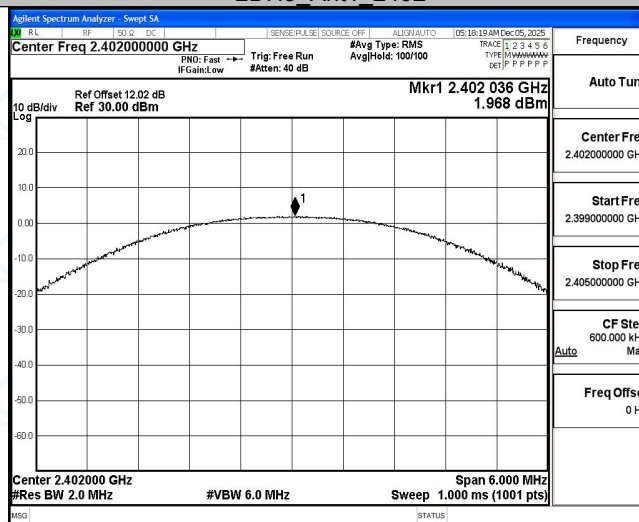
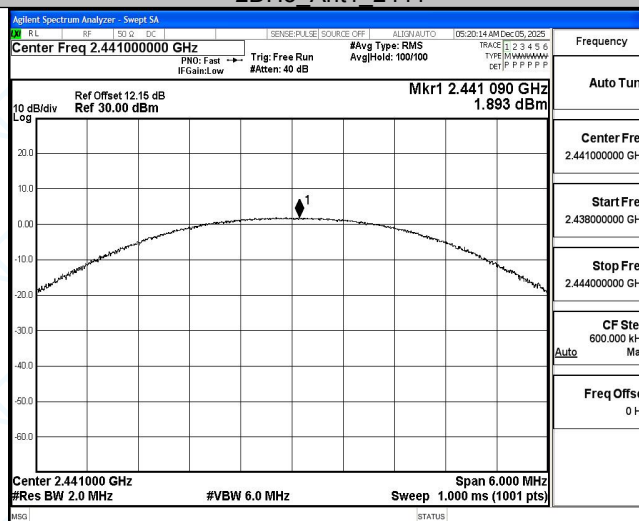




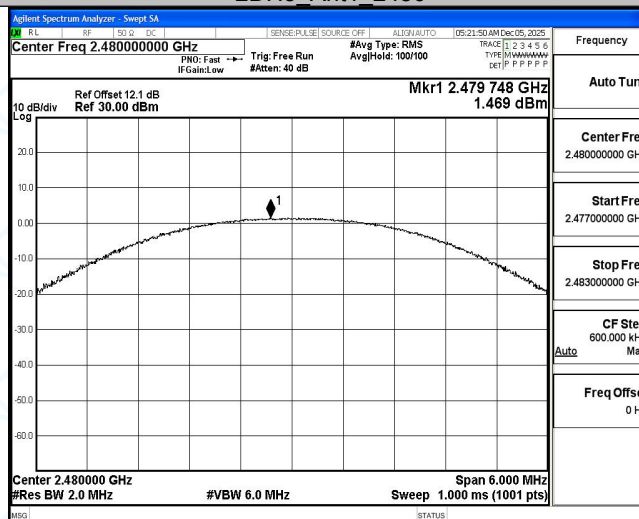
2DH5_Ant1_2402



2DH5_Ant1_2441

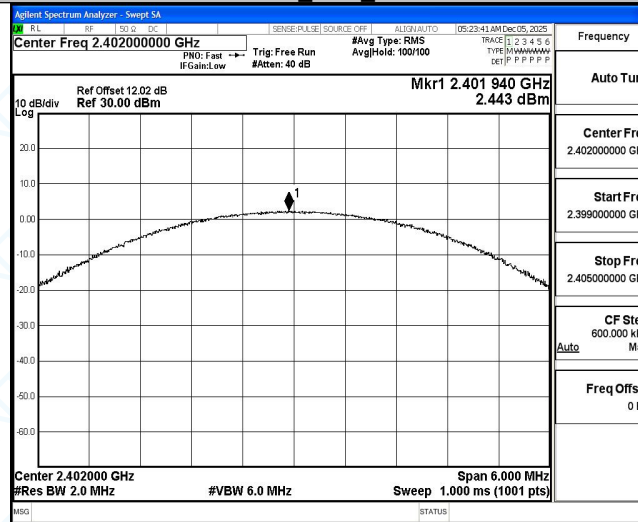


2DH5_Ant1_2480

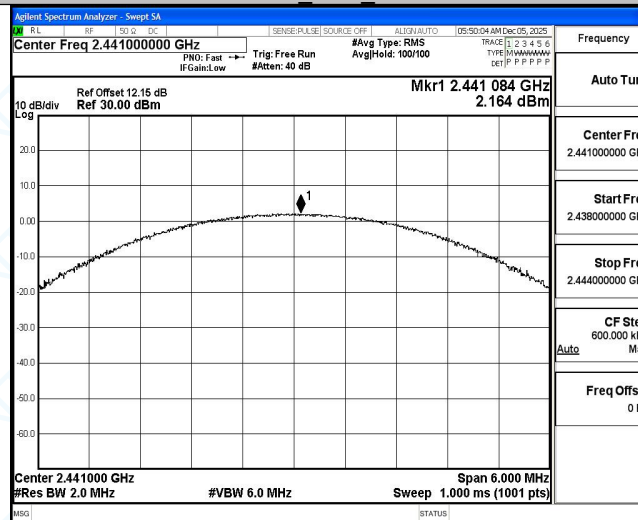




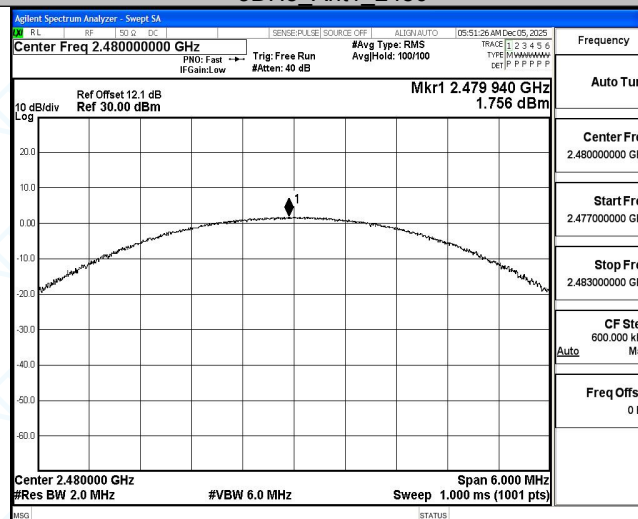
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480





Appendix C: Carrier frequency separation

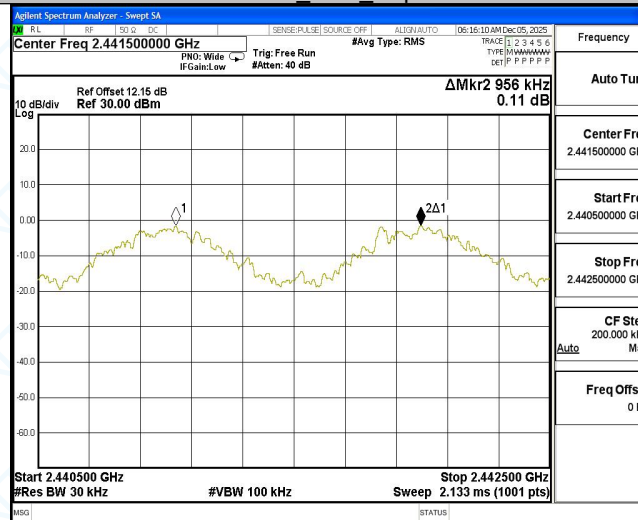
Test Result

TestMode	Antenna	Freq(MHz)	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	0.956	≥0.710	PASS
2DH5	Ant1	Hop	0.992	≥0.916	PASS
3DH5	Ant1	Hop	0.982	≥0.922	PASS

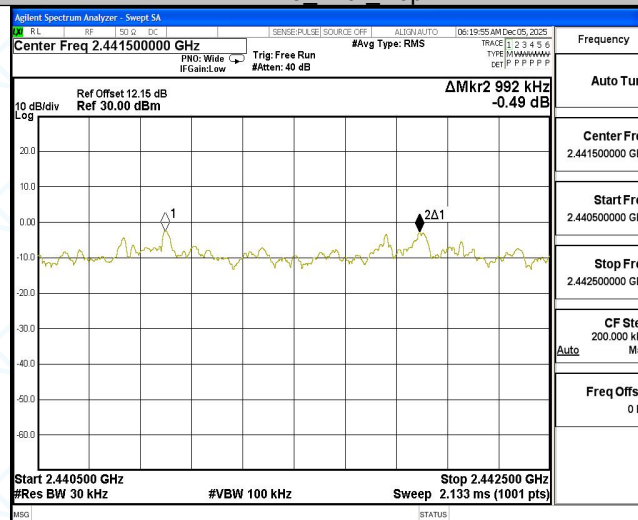


Test Graphs

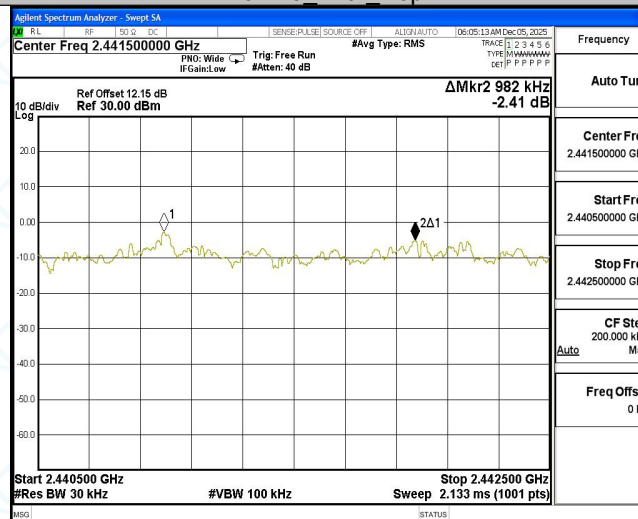
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix D: Dwell Time

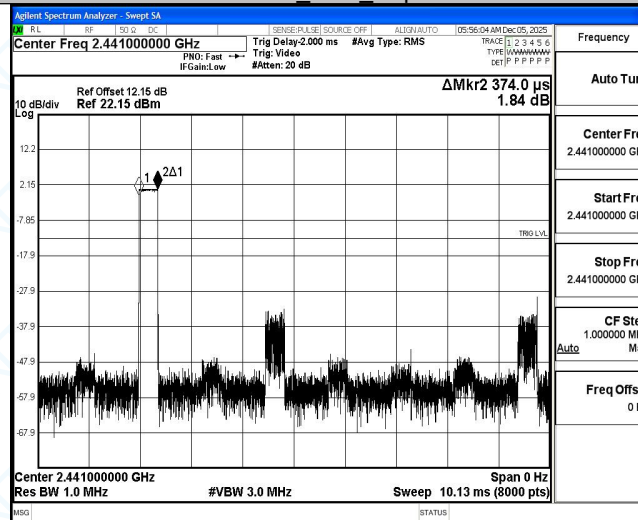
Test Result

TestMode	Antenna	Freq(MHz)	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.374	320	0.12	≤0.4	PASS
DH3	Ant1	Hop	1.631	160	0.261	≤0.4	PASS
DH5	Ant1	Hop	2.887	106.67	0.308	≤0.4	PASS
2DH1	Ant1	Hop	0.384	320	0.123	≤0.4	PASS
2DH3	Ant1	Hop	1.637	160	0.262	≤0.4	PASS
2DH5	Ant1	Hop	2.884	106.67	0.308	≤0.4	PASS
3DH1	Ant1	Hop	0.386	320	0.124	≤0.4	PASS
3DH3	Ant1	Hop	1.635	160	0.262	≤0.4	PASS
3DH5	Ant1	Hop	2.887	106.67	0.308	≤0.4	PASS

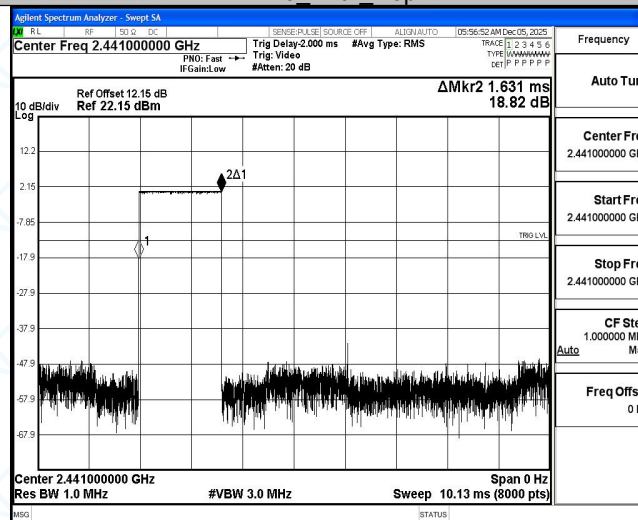


Test Graphs

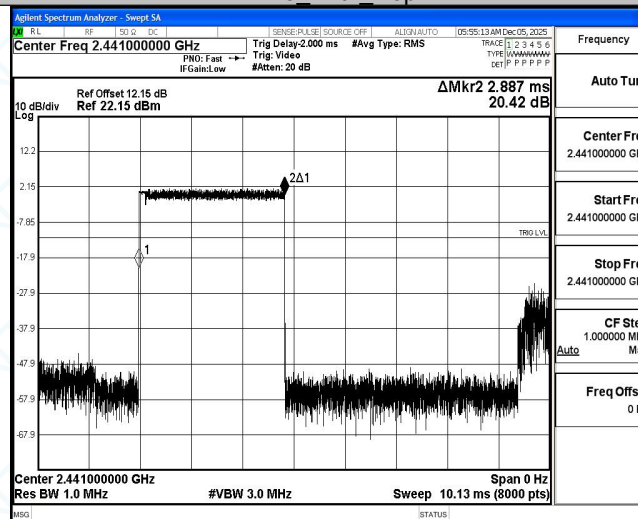
DH1_Ant1_Hop



DH3_Ant1_Hop

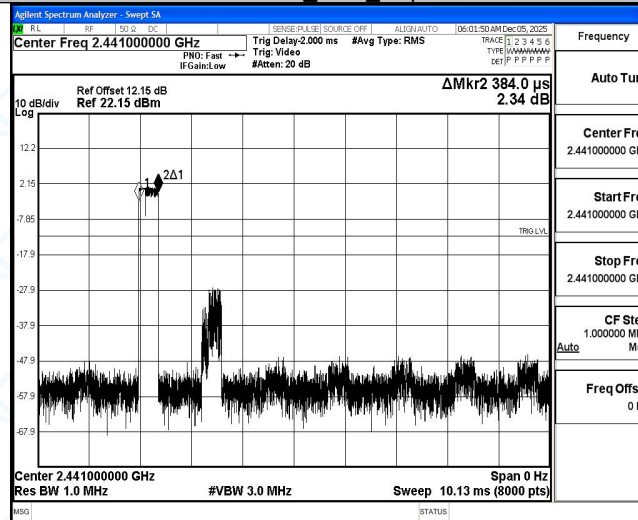


DH5_Ant1_Hop

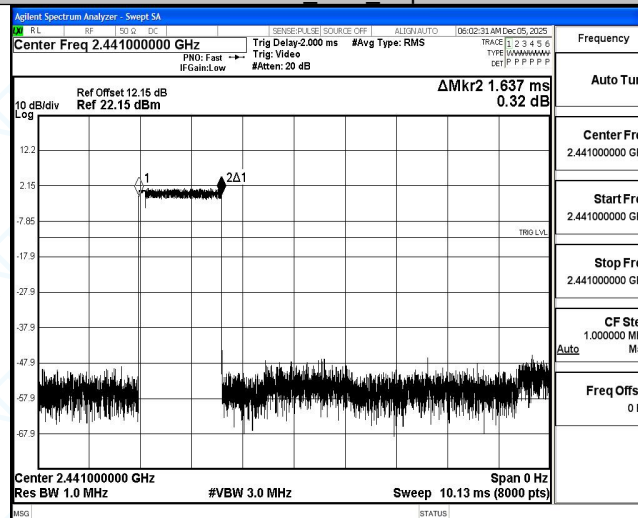




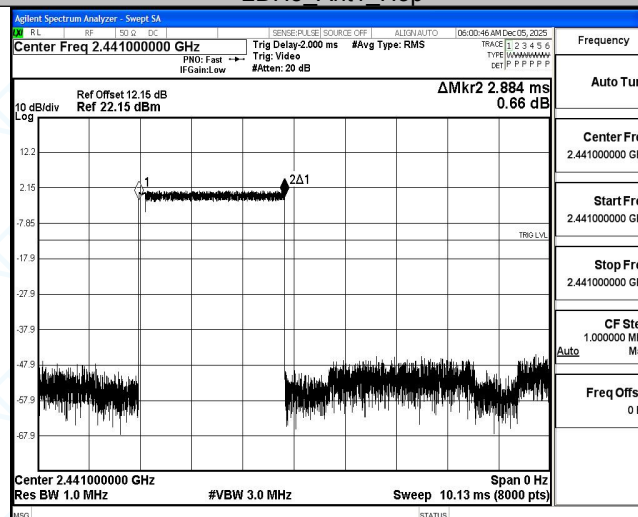
2DH1 Ant1 Hop



2DH3 Ant1 Hop

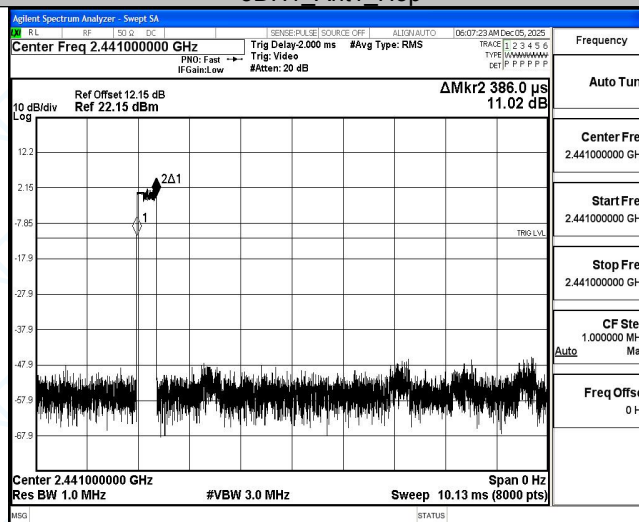


2DH5 Ant1 Hop

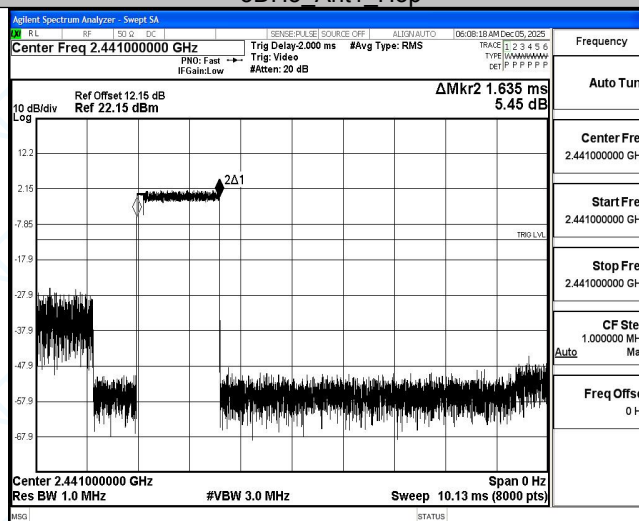




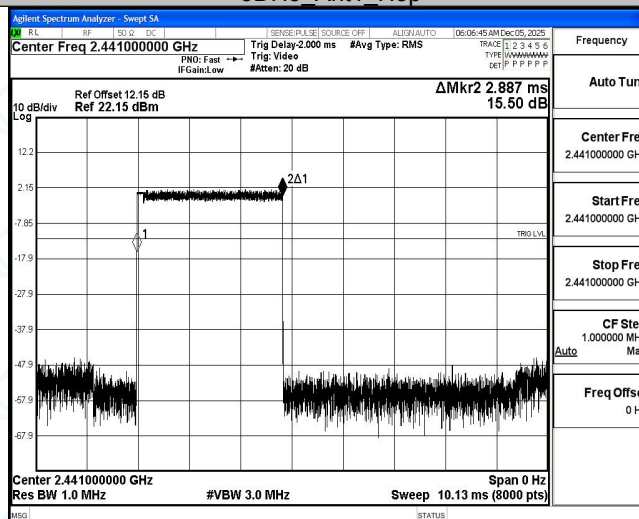
3DH1_Ant1_Hop



3DH3_Ant1_Hop



3DH5_Ant1_Hop





Appendix E: Number of hopping channels

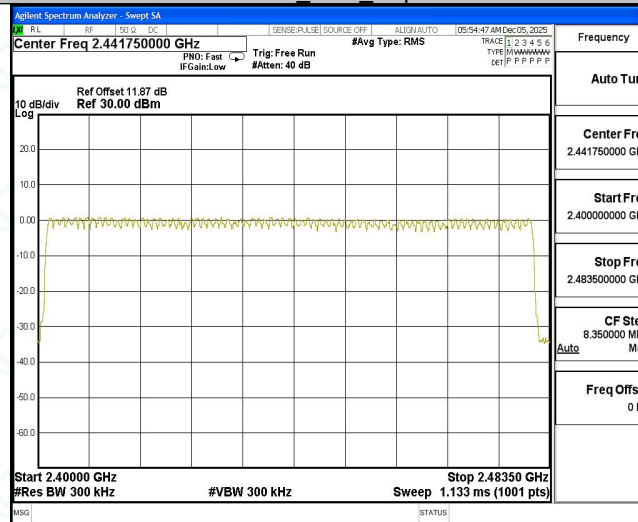
Test Result

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

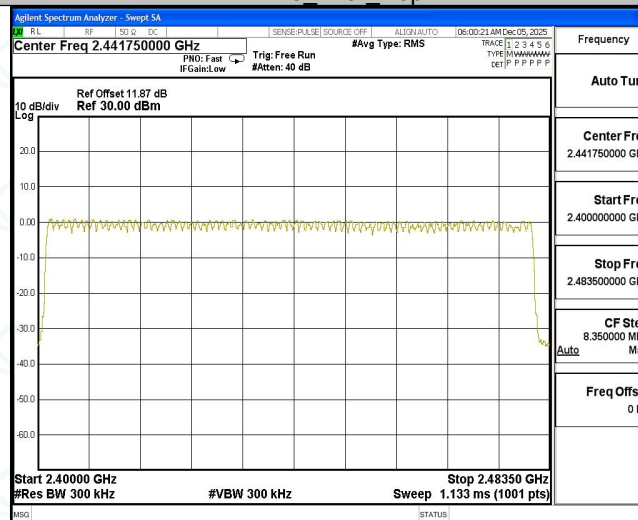


Test Graphs

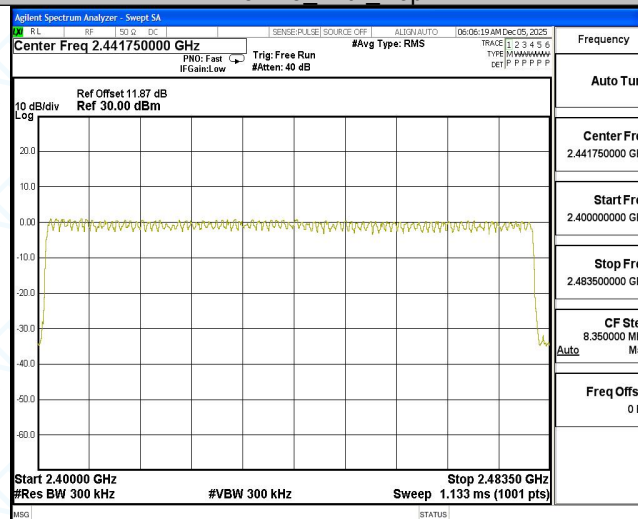
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix F: Band edge measurements

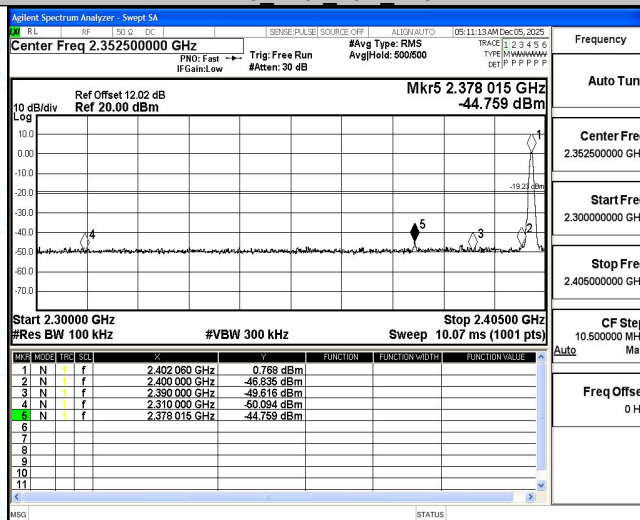
Test Result

TestMode	Antenna	ChName	Freq(MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	0.77	-44.76	≤ -19.23	PASS
		High	2480	0.27	-45.48	≤ -19.73	PASS
		Low	Hop_2402	-0.36	-46.48	≤ -20.36	PASS
		High	Hop_2480	-0.21	-46.01	≤ -20.21	PASS
2DH5	Ant1	Low	2402	0.23	-45.71	≤ -19.77	PASS
		High	2480	0.09	-46.09	≤ -19.92	PASS
		Low	Hop_2402	-0.25	-47.04	≤ -20.25	PASS
		High	Hop_2480	-1.66	-45.47	≤ -21.66	PASS
3DH5	Ant1	Low	2402	0.37	-46.05	≤ -19.63	PASS
		High	2480	0.23	-46.11	≤ -19.77	PASS
		Low	Hop_2402	-0.30	-46.29	≤ -20.3	PASS
		High	Hop_2480	0.28	-46.46	≤ -19.72	PASS

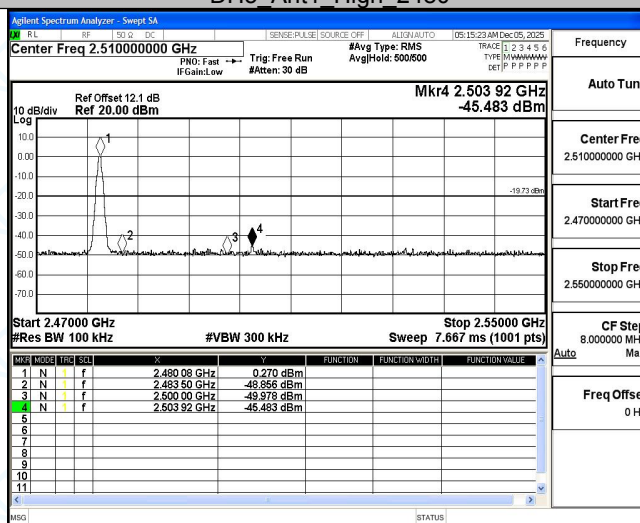


Test Graphs

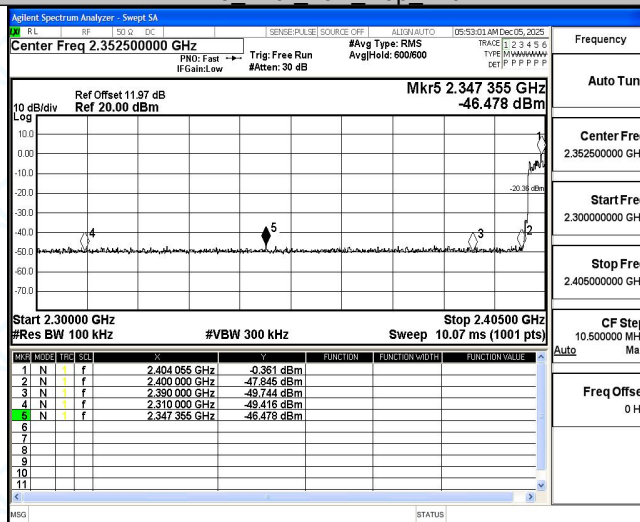
DH5_Ant1_Low_2402



DH5_Ant1_High_2480

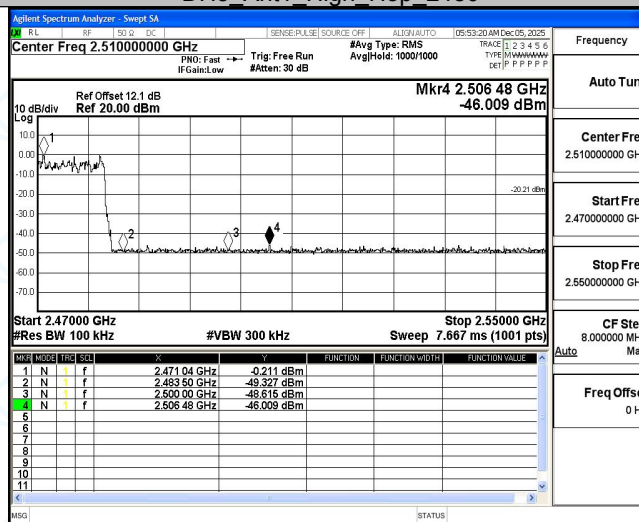


DH5_Ant1_Low_Hop_2402

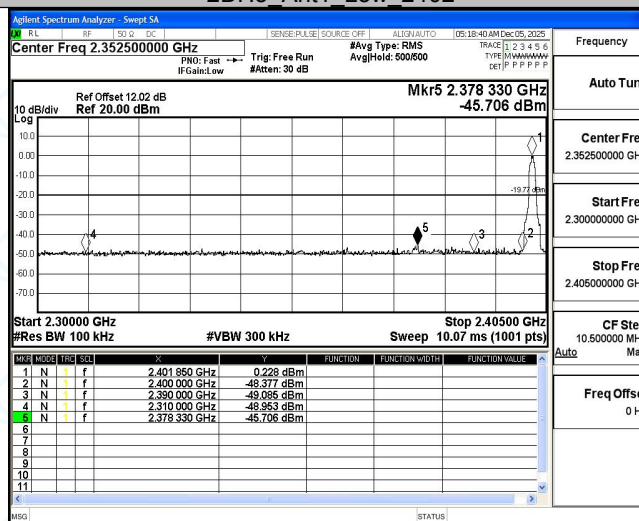




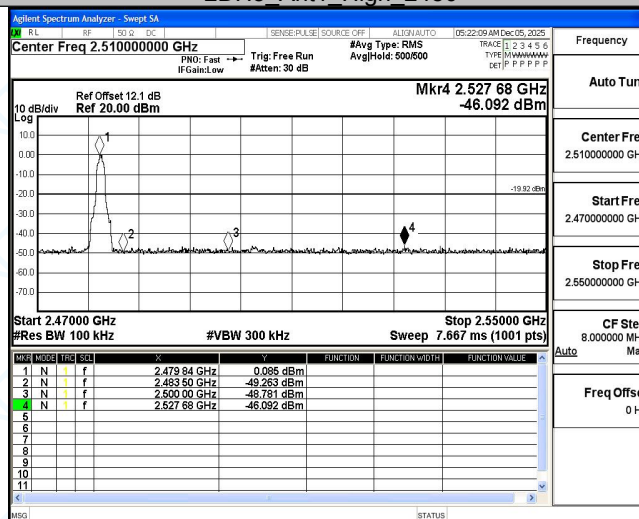
DH5_Ant1_High_Hop_2480



2DH5_Ant1_Low_2402

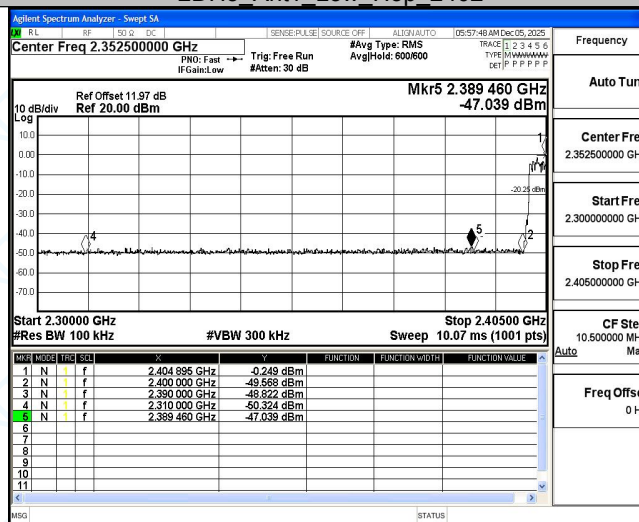


2DH5_Ant1_High_2480

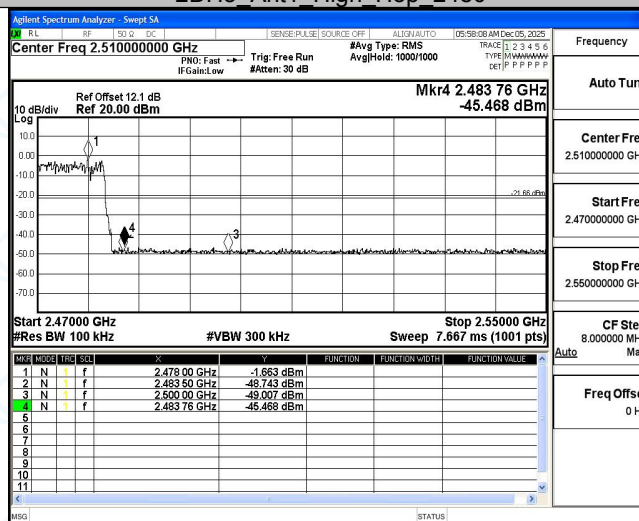




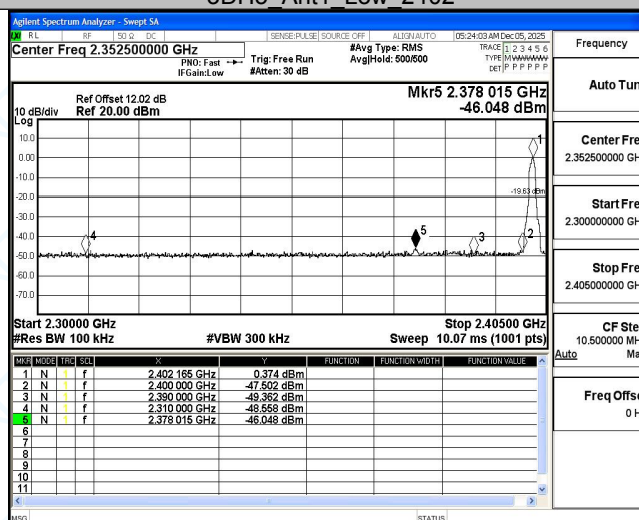
2DH5 Ant1 Low Hop 2402



2DH5 Ant1 High Hop 2480

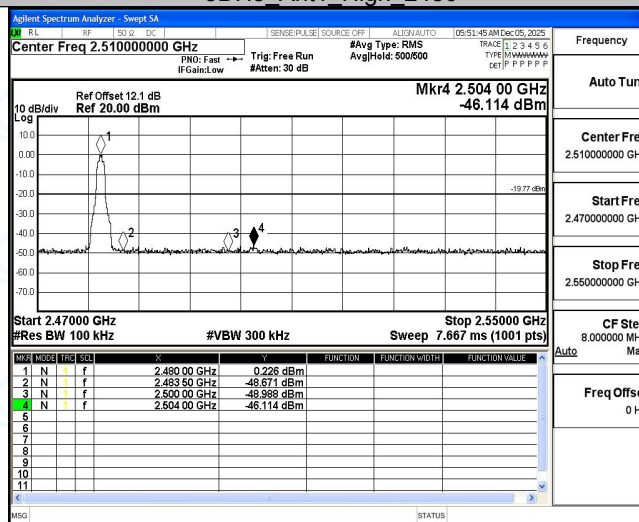


3DH5 Ant1 Low 2402

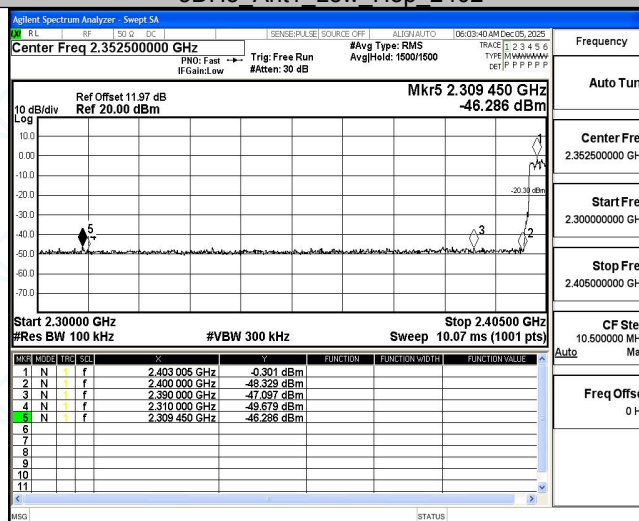




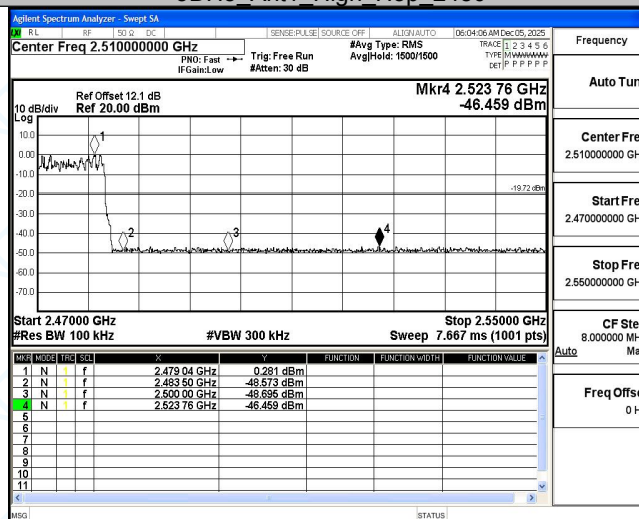
3DH5_Ant1_High_2480



3DH5_Ant1_Low_Hop_2402



3DH5_Ant1_High_Hop_2480





Appendix G: Conducted Spurious Emission

Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	0.33	0.33	---	PASS
			30~1000	0.33	-56	≤ -19.67	PASS
			1000~26500	0.33	-32.28	≤ -19.67	PASS
		2441	Reference	0.43	0.43	---	PASS
			30~1000	0.43	-55.67	≤ -19.57	PASS
			1000~26500	0.43	-44.16	≤ -19.57	PASS
		2480	Reference	-0.09	-0.09	---	PASS
			30~1000	-0.09	-55.51	≤ -20.09	PASS
			1000~26500	-0.09	-43.5	≤ -20.09	PASS
2DH5	Ant1	2402	Reference	0.60	0.60	---	PASS
			30~1000	0.60	-54.08	≤ -19.4	PASS
			1000~26500	0.60	-46.17	≤ -19.4	PASS
		2441	Reference	0.32	0.32	---	PASS
			30~1000	0.32	-55.7	≤ -19.68	PASS
			1000~26500	0.32	-46.91	≤ -19.68	PASS
		2480	Reference	0.06	0.06	---	PASS
			30~1000	0.06	-55.85	≤ -19.94	PASS
			1000~26500	0.06	-46.83	≤ -19.94	PASS
3DH5	Ant1	2402	Reference	0.30	0.30	---	PASS
			30~1000	0.30	-55.94	≤ -19.7	PASS
			1000~26500	0.30	-44.07	≤ -19.7	PASS
		2441	Reference	0.43	0.43	---	PASS
			30~1000	0.43	-56.54	≤ -19.57	PASS
			1000~26500	0.43	-43.66	≤ -19.57	PASS
		2480	Reference	-0.34	-0.34	---	PASS
			30~1000	-0.34	-54.64	≤ -20.34	PASS
			1000~26500	-0.34	-41.56	≤ -20.34	PASS