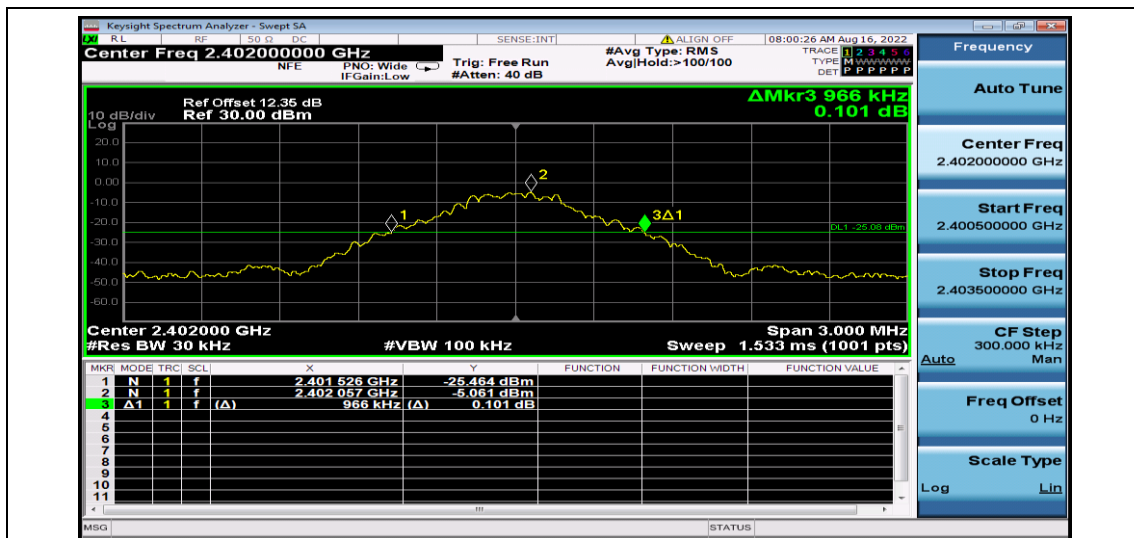


Appendix A: 20dB Emission Bandwidth

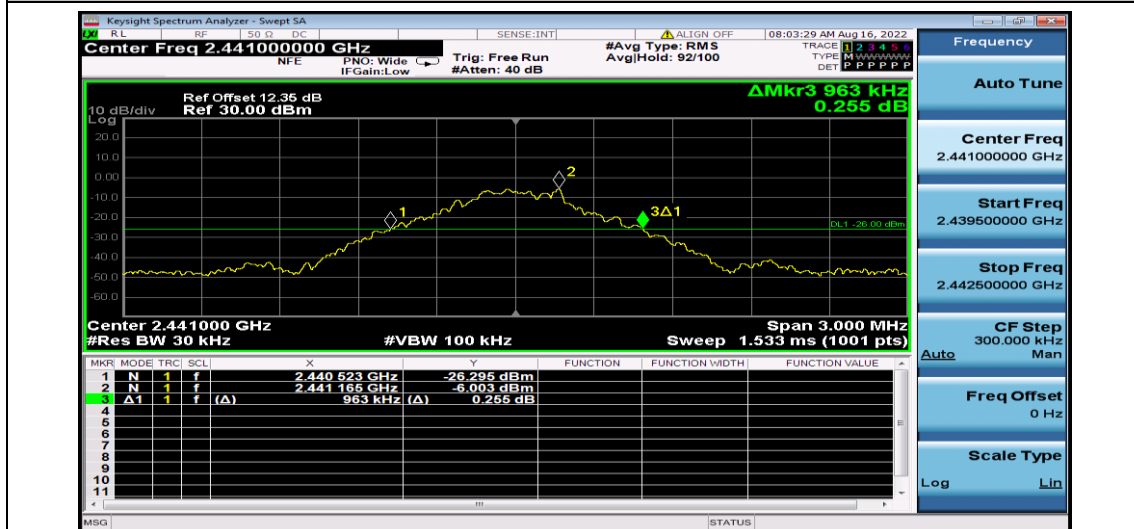
Test Result

TestMode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.966	2401.526	2402.492	---	---
		2441	0.963	2440.523	2441.486	---	---
		2480	0.972	2479.517	2480.489	---	---
2DH5	Ant1	2402	1.320	2401.337	2402.657	---	---
		2441	1.329	2440.331	2441.660	---	---
		2480	1.326	2479.334	2480.660	---	---
3DH5	Ant1	2402	1.314	2401.343	2402.657	---	---
		2441	1.263	2440.364	2441.627	---	---
		2480	1.293	2479.343	2480.636	---	---

Test Graphs



DH5_Ant1_2402



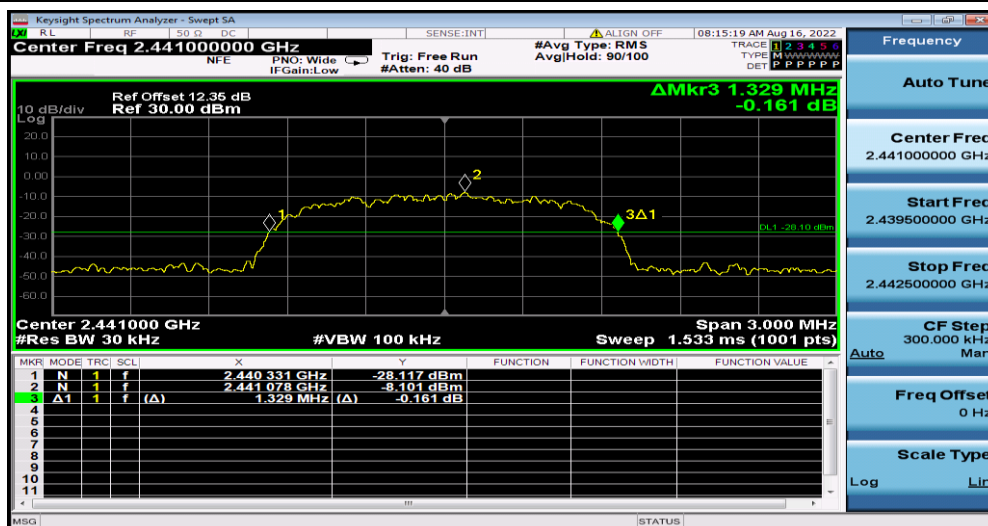
DH5_Ant1_2441



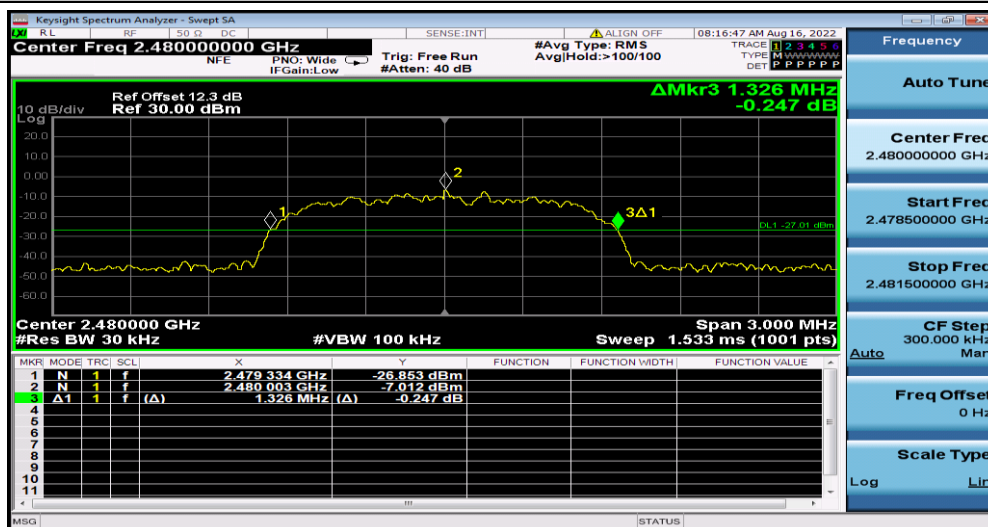
DH5_Ant1_2480



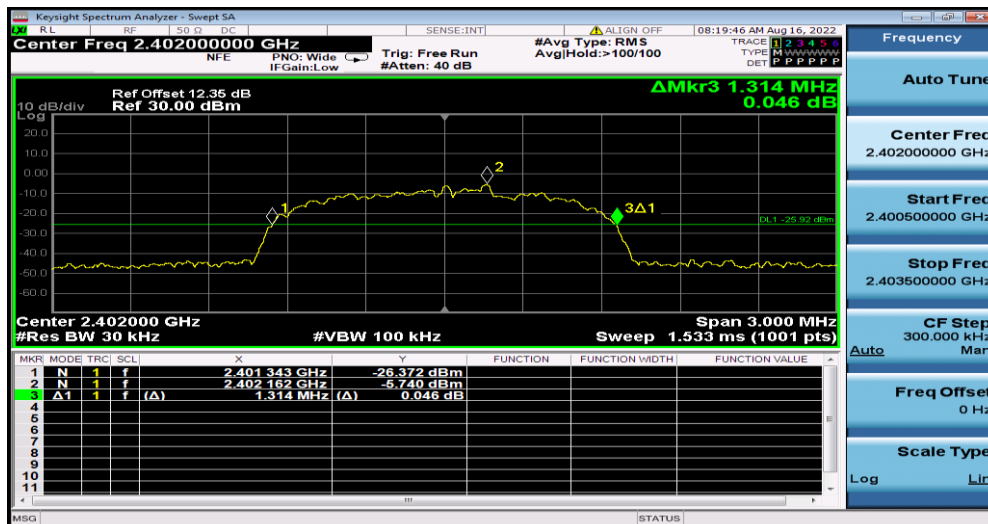
2DH5_Ant1_2402



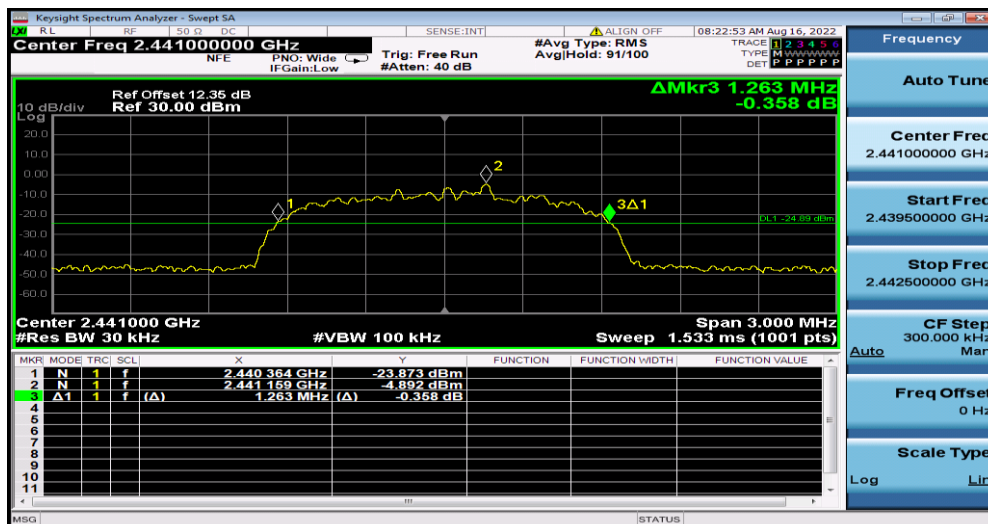
2DH5_Ant1_2441



2DH5_Ant1_2480



3DH5_Ant1_2402



3DH5_Ant1_2441



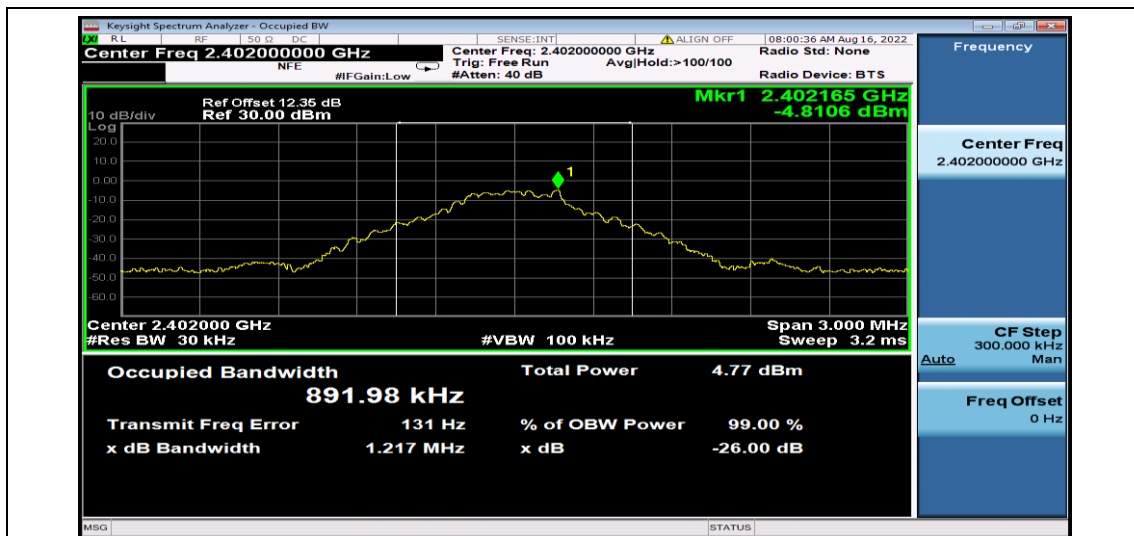
3DH5_Ant1_2480

Appendix B: Occupied Channel Bandwidth

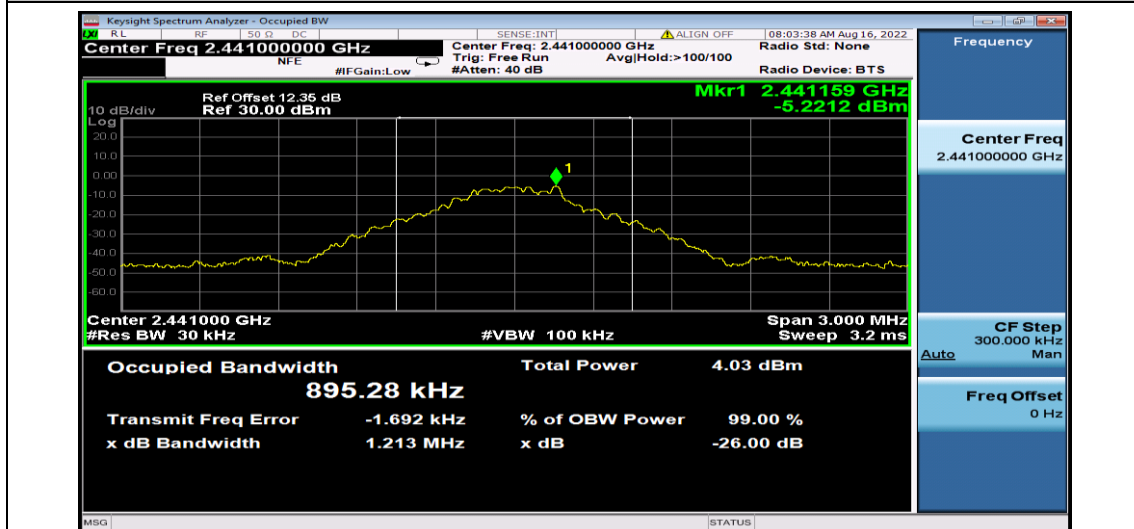
Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.89071	2401.555	2402.446	---	---
		2441	0.89832	2440.548	2441.447	---	---
		2480	0.89782	2479.550	2480.448	---	---
2DH5	Ant1	2402	1.1776	2401.407	2402.585	---	---
		2441	1.1767	2440.406	2441.583	---	---
		2480	1.1771	2479.406	2480.583	---	---
3DH5	Ant1	2402	1.1808	2401.407	2402.588	---	---
		2441	1.1837	2440.405	2441.588	---	---
		2480	1.1812	2479.407	2480.588	---	---

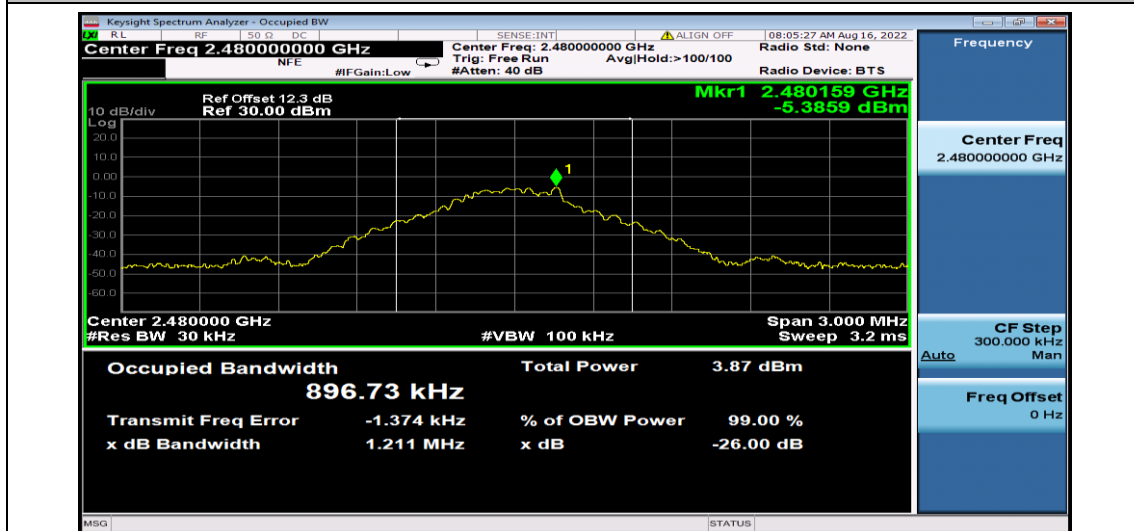
Test Graphs



DH5_Ant1_2402



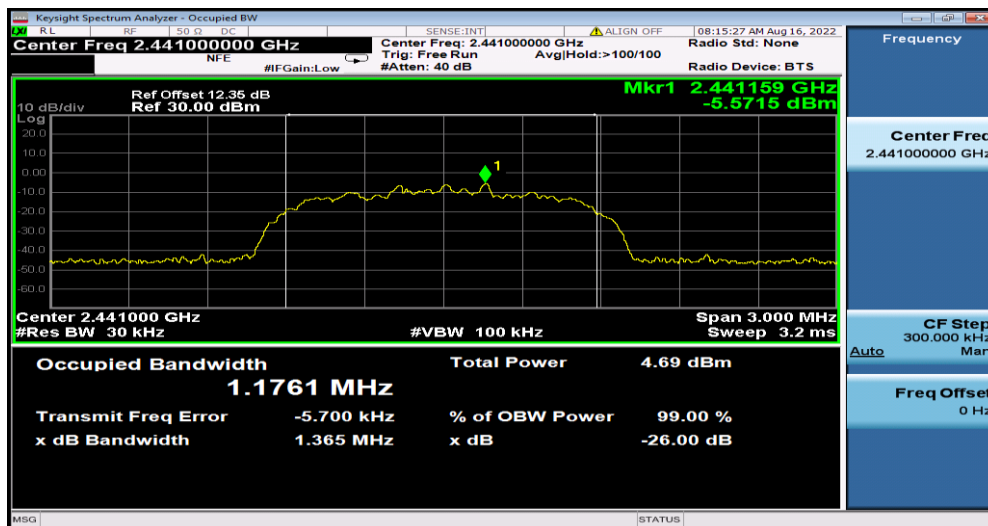
DH5_Ant1_2441



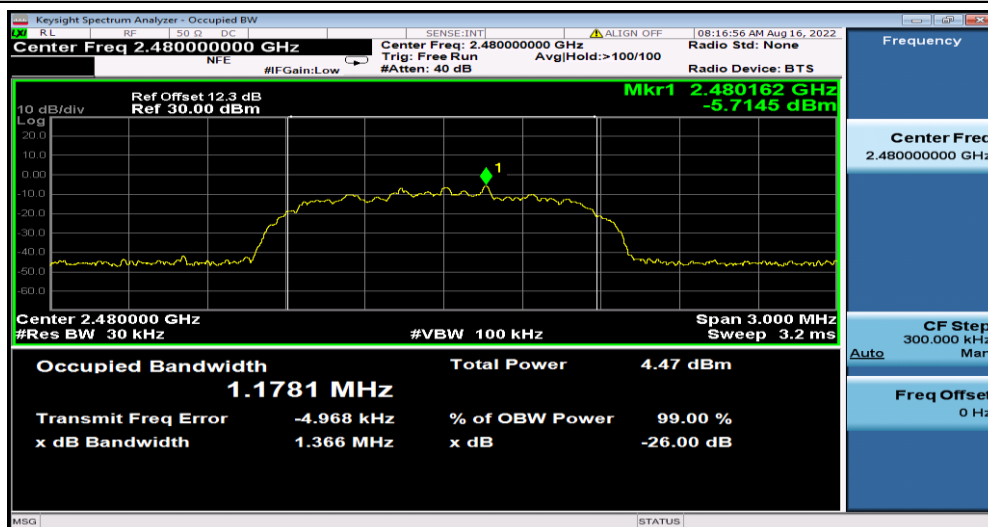
DH5_Ant1_2480



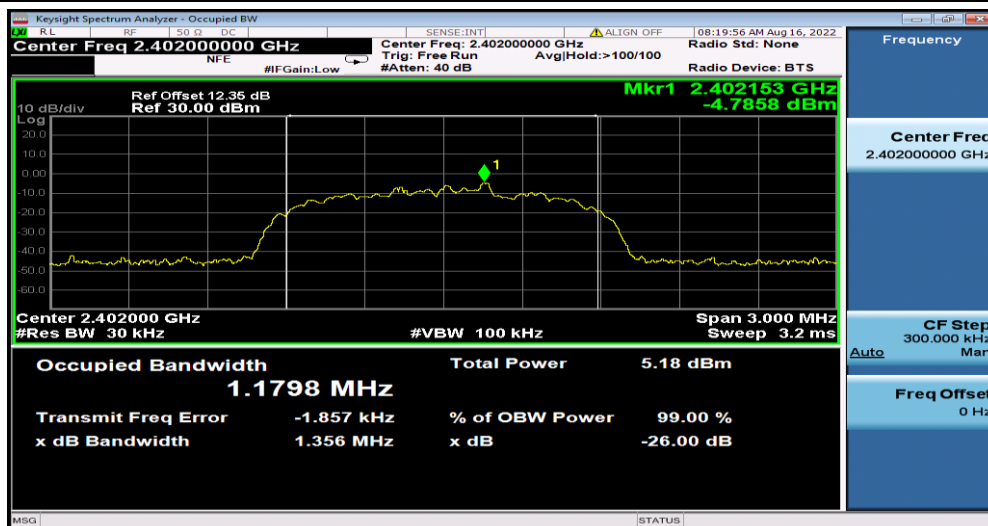
2DH5_Ant1_2402



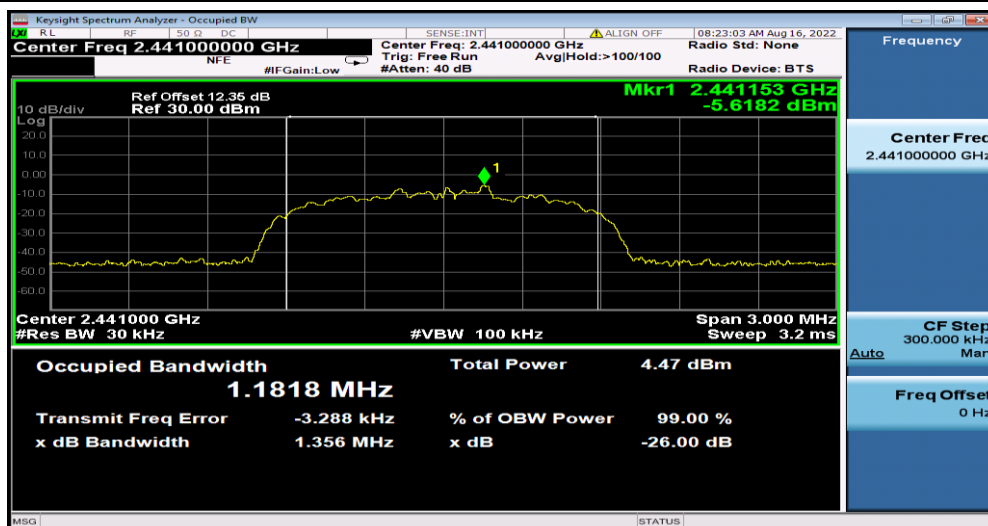
2DH5_Ant1_2441



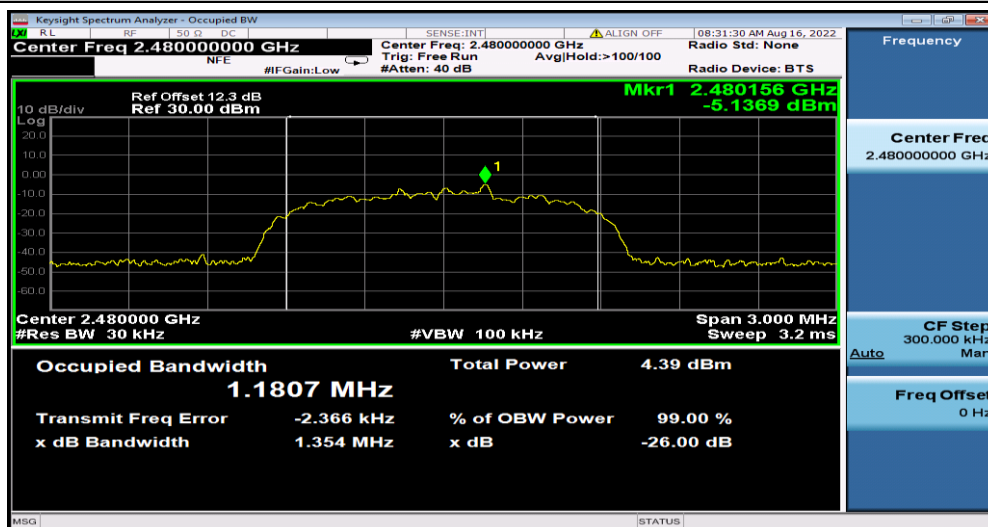
2DH5_Ant1_2480



3DH5_Ant1_2402



3DH5_Ant1_2441



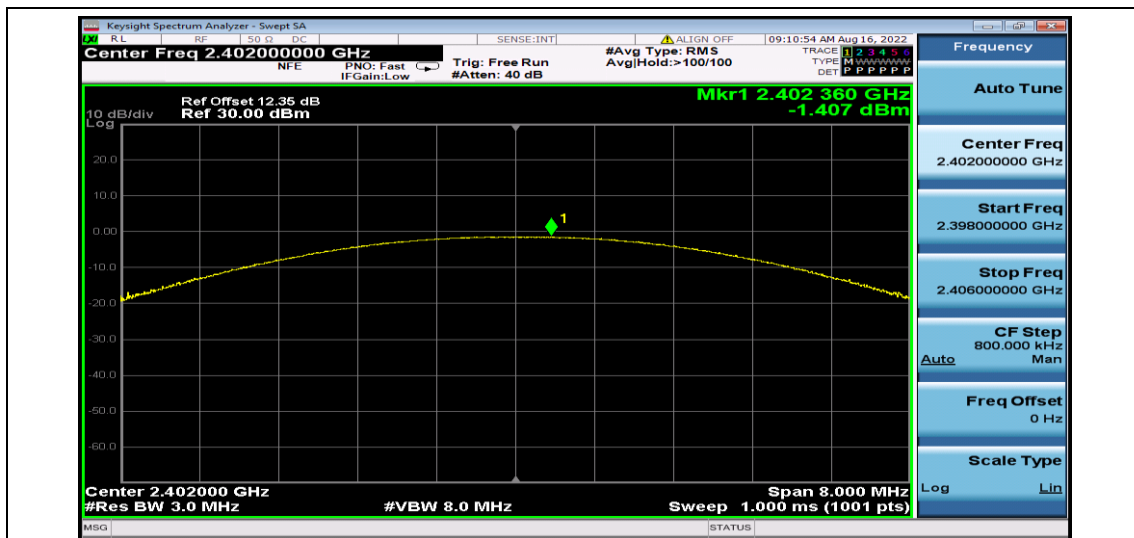
3DH5_Ant1_2480

Appendix C: Maximum conducted output power

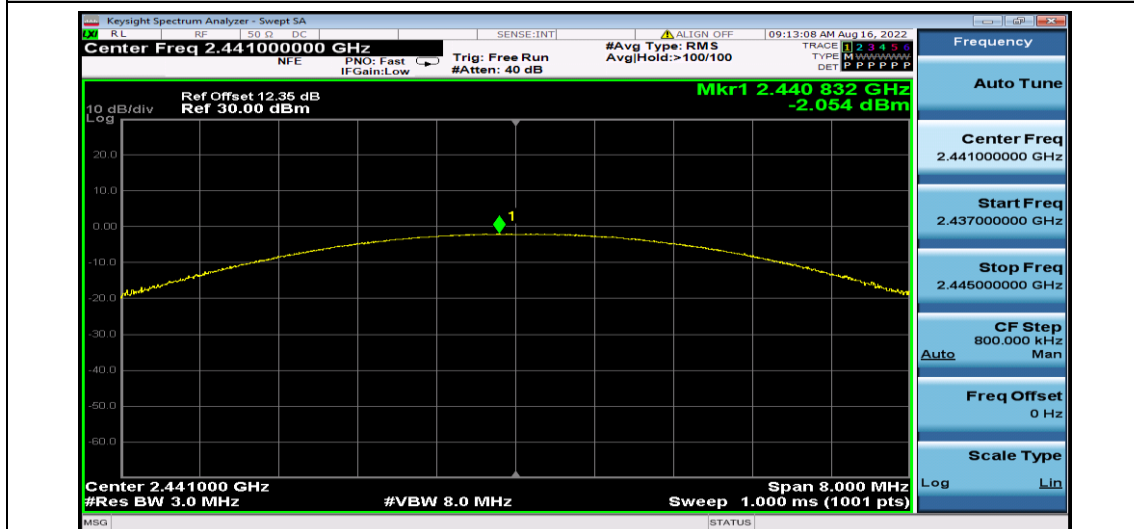
Test Result Peak

Test Mode	Antenna	Frequency [MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
DH5	Ant1	2402	-1.41	≤20.97	0.91	≤36	PASS
		2441	-2.05	≤20.97	0.27	≤36	PASS
		2480	-2.16	≤20.97	0.16	≤36	PASS
2DH5	Ant1	2402	0.58	≤20.97	2.90	≤36	PASS
		2441	-0.04	≤20.97	2.28	≤36	PASS
		2480	-0.2	≤20.97	2.12	≤36	PASS
3DH5	Ant1	2402	0.89	≤20.97	3.21	≤36	PASS
		2441	0.35	≤20.97	2.67	≤36	PASS
		2480	0.28	≤20.97	2.60	≤36	PASS

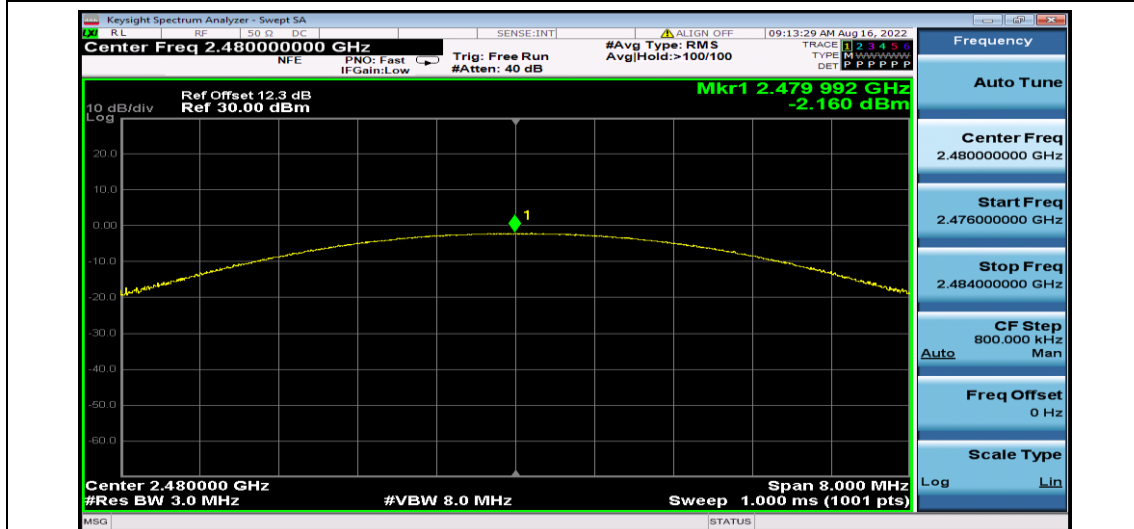
Test Graphs



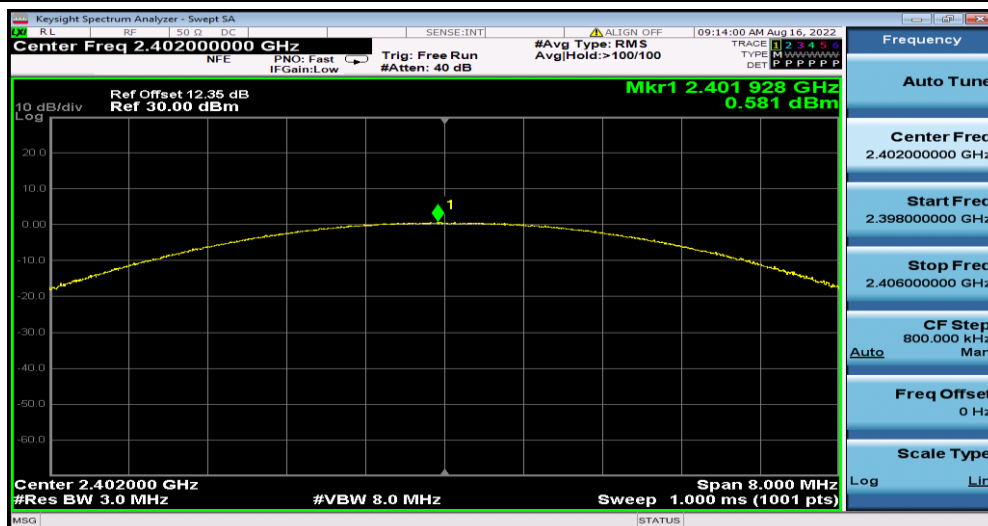
DH5_Ant1_2402



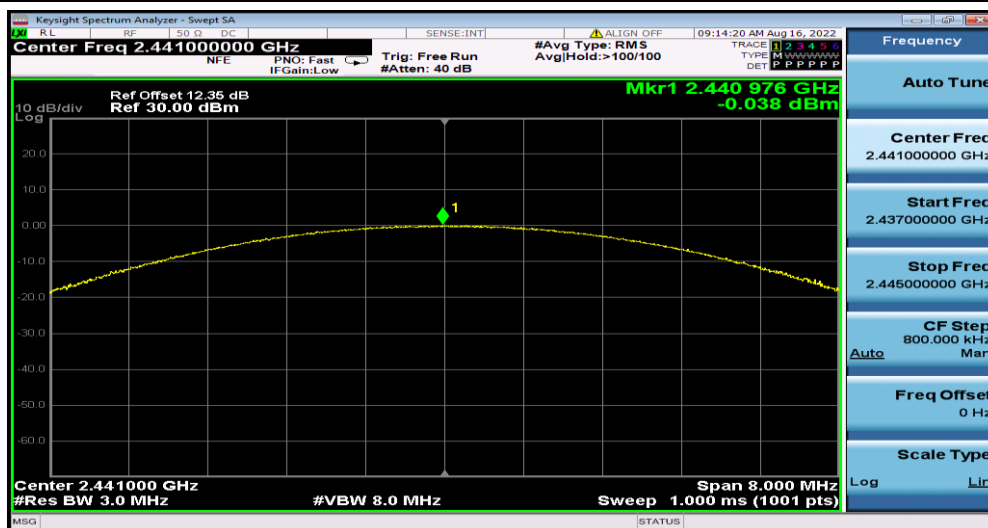
DH5_Ant1_2441



DH5_Ant1_2480



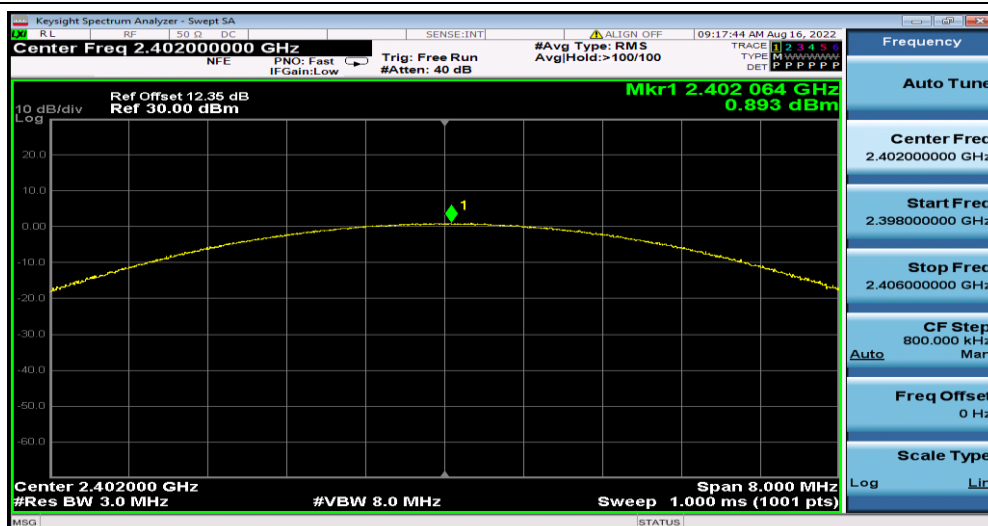
2DH5_Ant1_2402



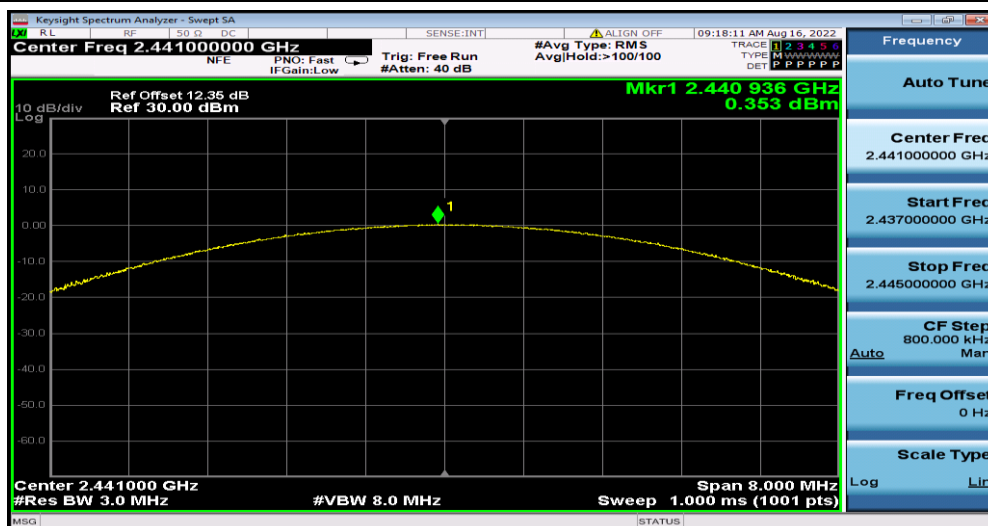
2DH5_Ant1_2441



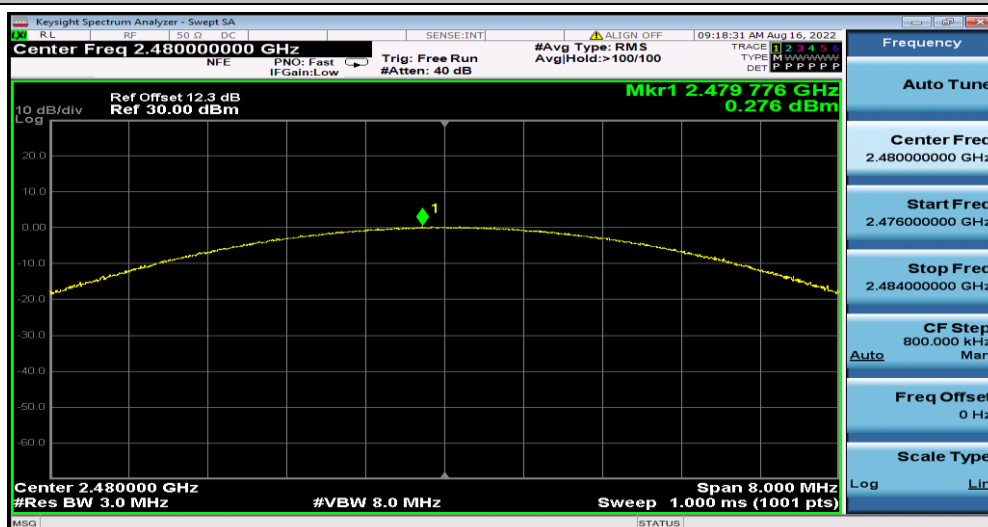
2DH5_Ant1_2480



3DH5_Ant1_2402



3DH5_Ant1_2441



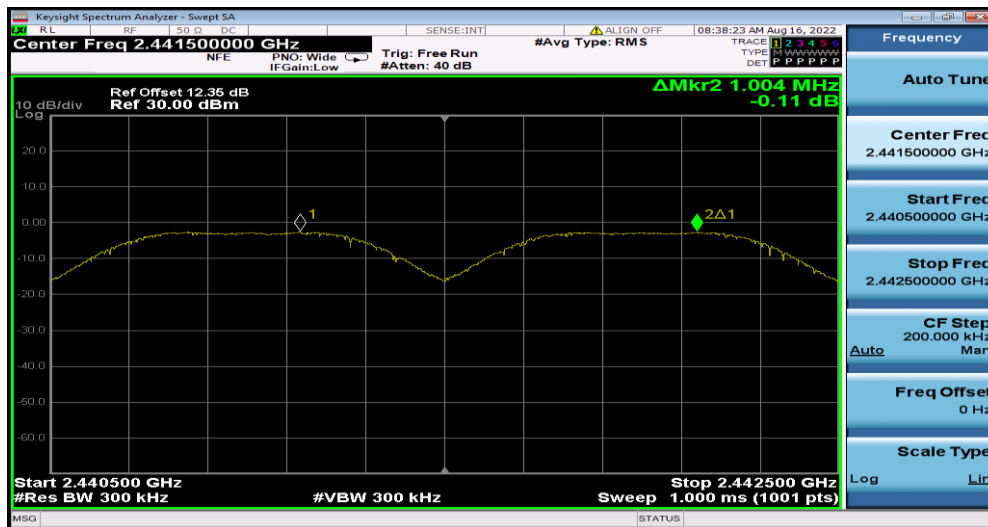
3DH5_Ant1_2480

Appendix D: Carrier frequency separation

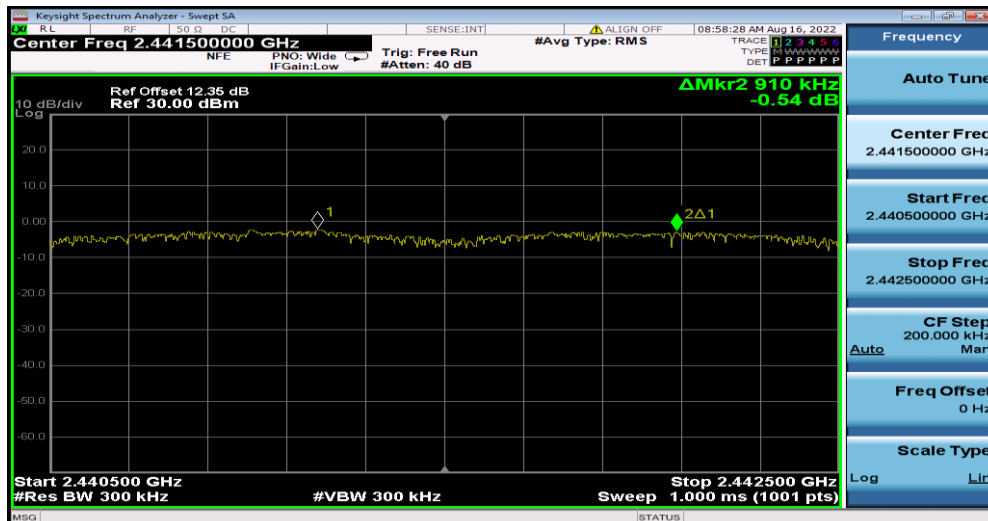
Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	Hop	1.004	≥ 0.972	PASS
2DH5	Ant1	Hop	0.91	≥ 0.886	PASS
3DH5	Ant1	Hop	1.002	≥ 0.876	PASS

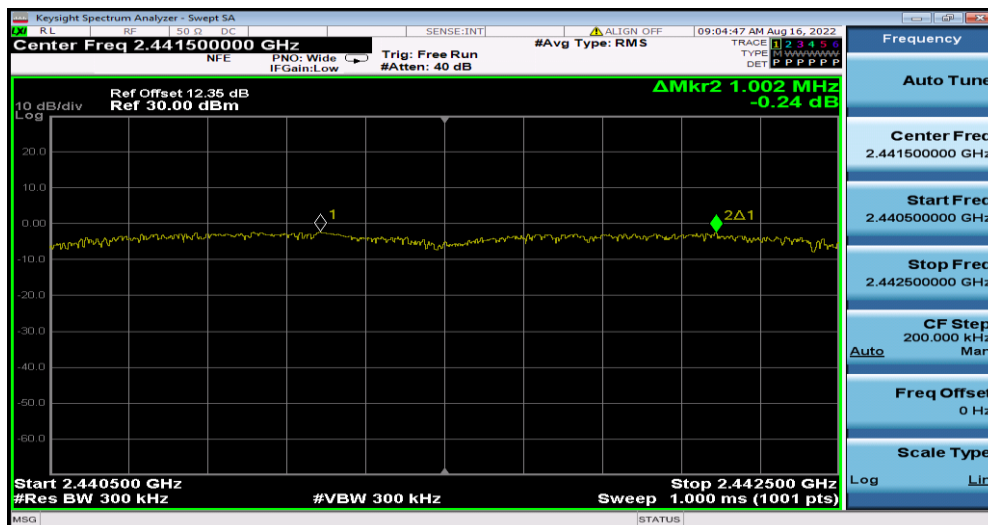
Test Graphs



DH5_Ant1_Hop



2DH5_Ant1_Hop



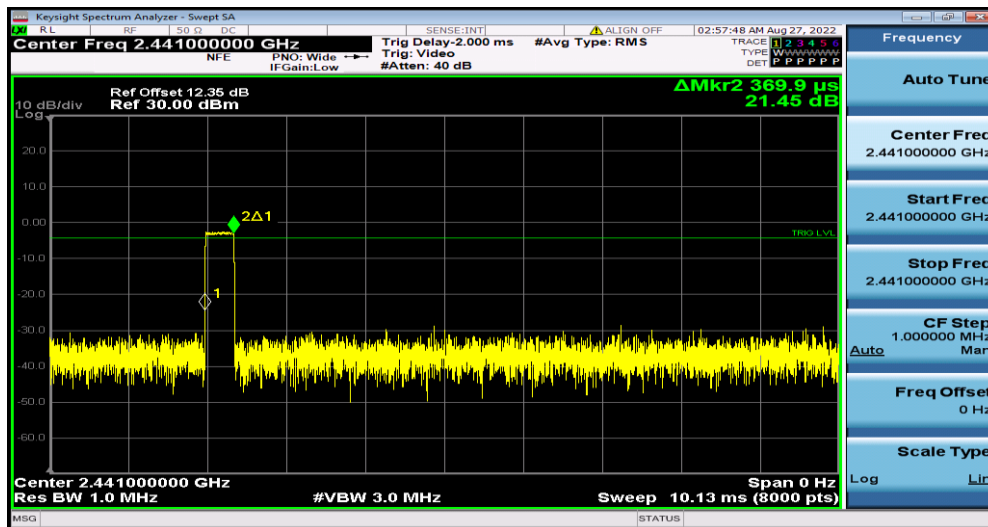
3DH5_Ant1_Hop

Appendix E: Time of occupancy

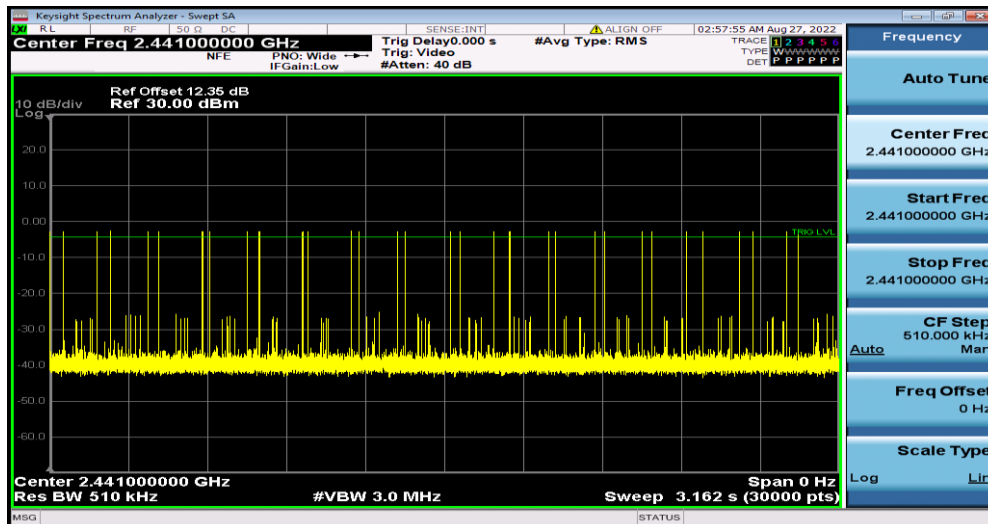
Test Result

TestMode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.37	320	0.118	≤0.4	PASS
DH3	Ant1	Hop	1.63	160	0.26	≤0.4	PASS
DH5	Ant1	Hop	2.87	90	0.259	≤0.4	PASS
2DH1	Ant1	Hop	0.38	330	0.125	≤0.4	PASS
2DH3	Ant1	Hop	1.63	150	0.244	≤0.4	PASS
2DH5	Ant1	Hop	2.88	130	0.374	≤0.4	PASS
3DH1	Ant1	Hop	0.38	330	0.125	≤0.4	PASS
3DH3	Ant1	Hop	1.63	180	0.293	≤0.4	PASS
3DH5	Ant1	Hop	2.88	110	0.317	≤0.4	PASS

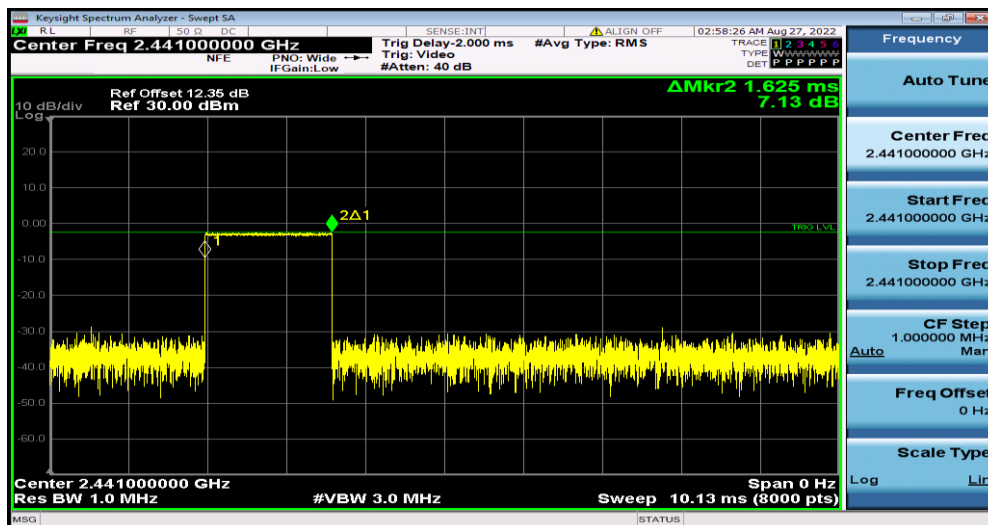
Test Graphs



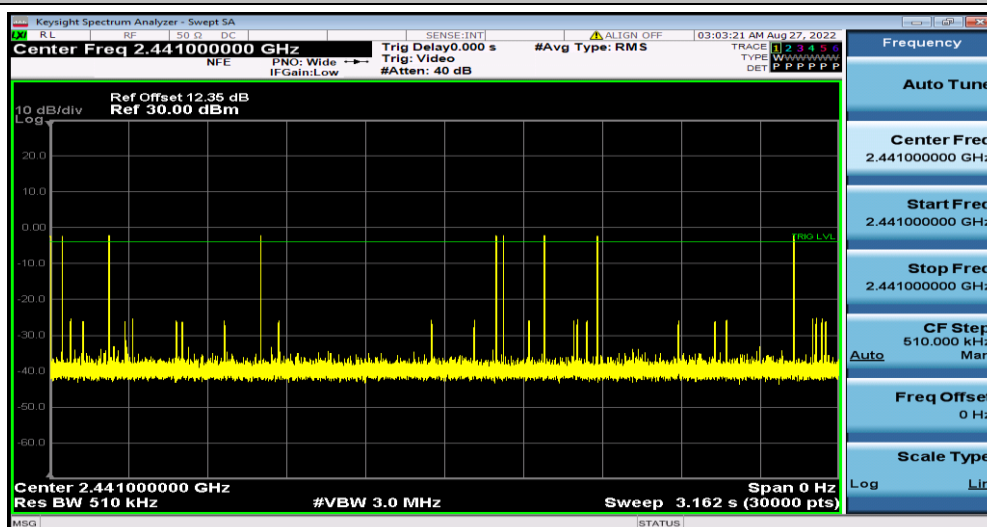
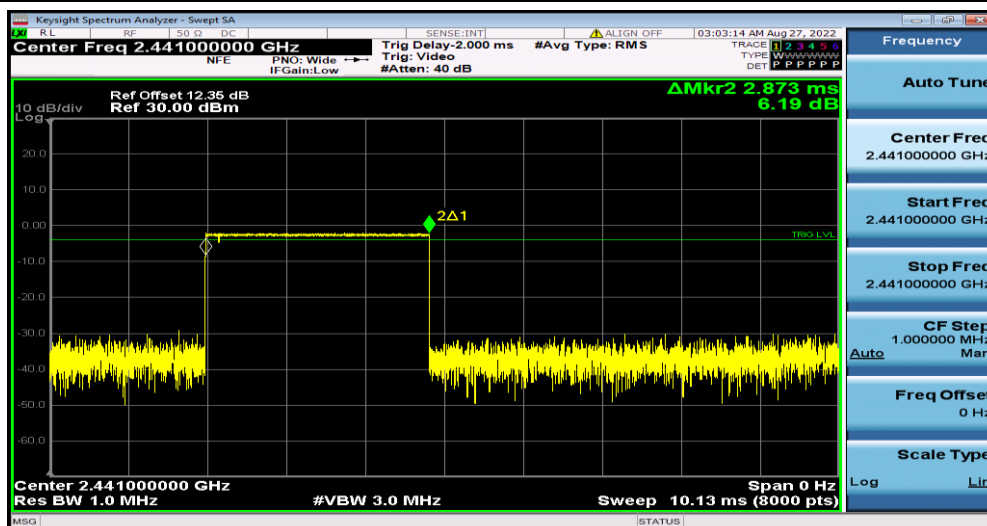
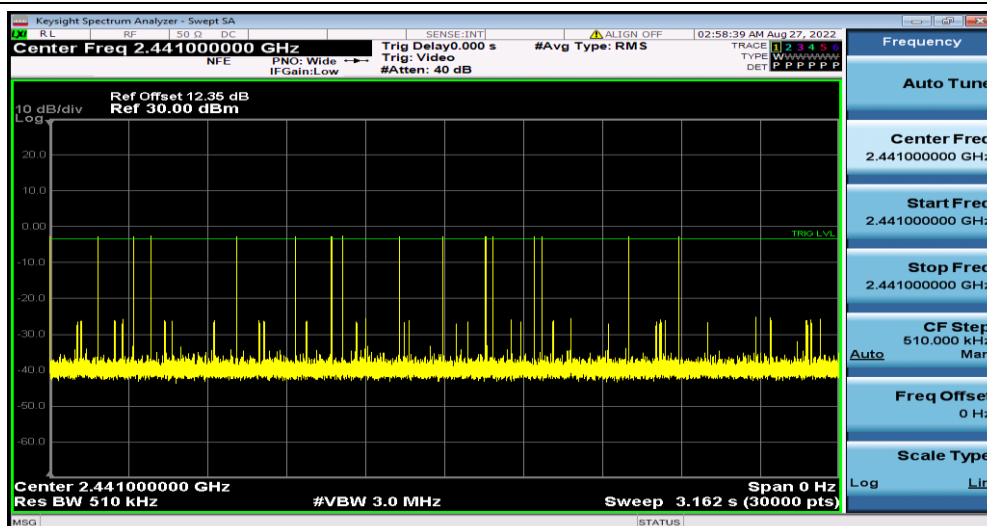
DH1_Ant1_Hop

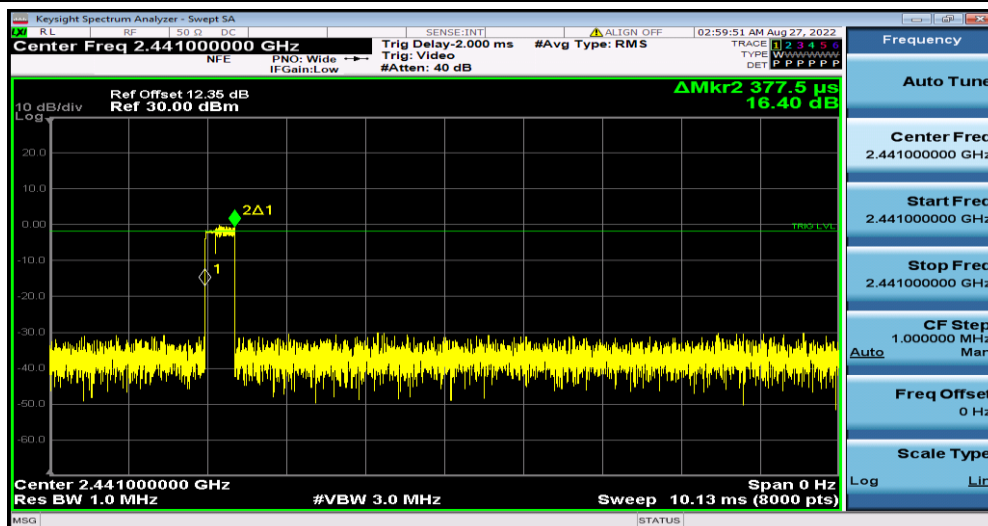


DH1_Ant1_Hop

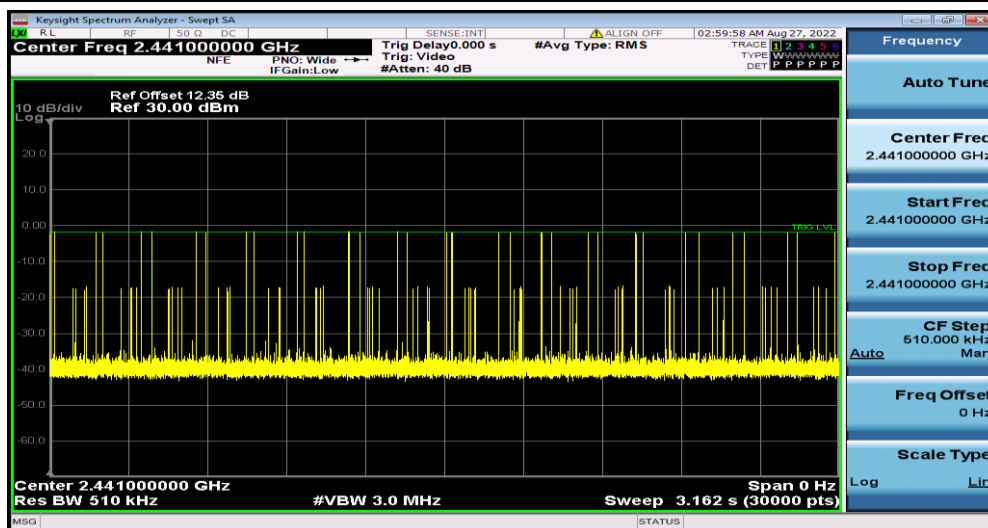


DH3_Ant1_Hop

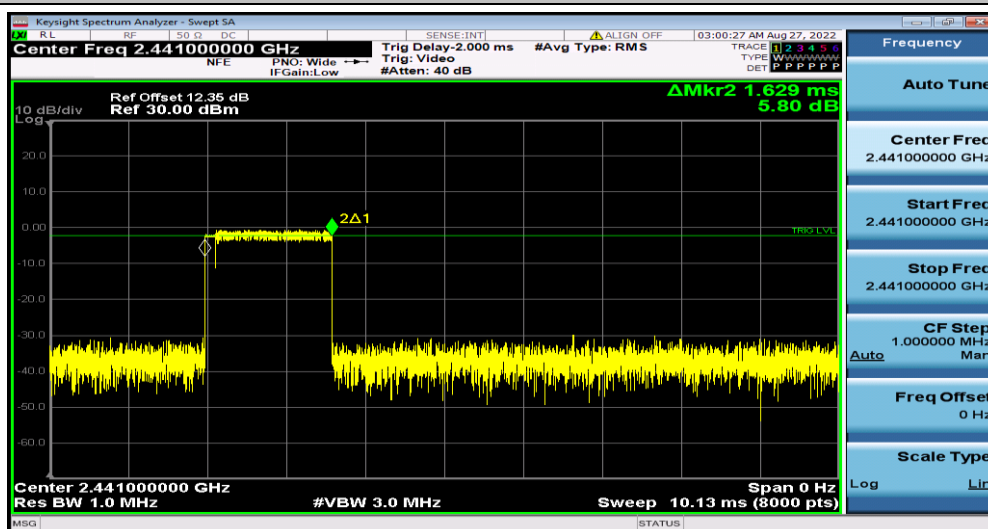




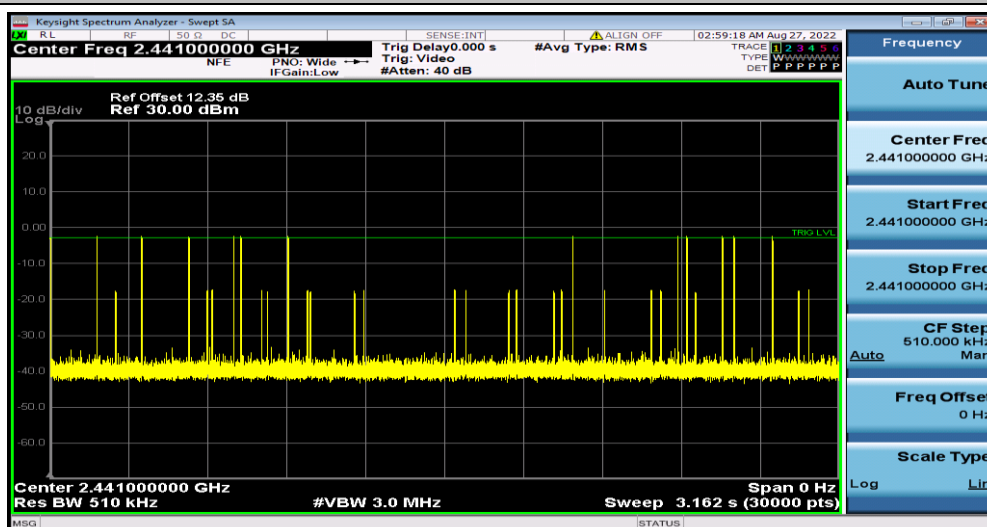
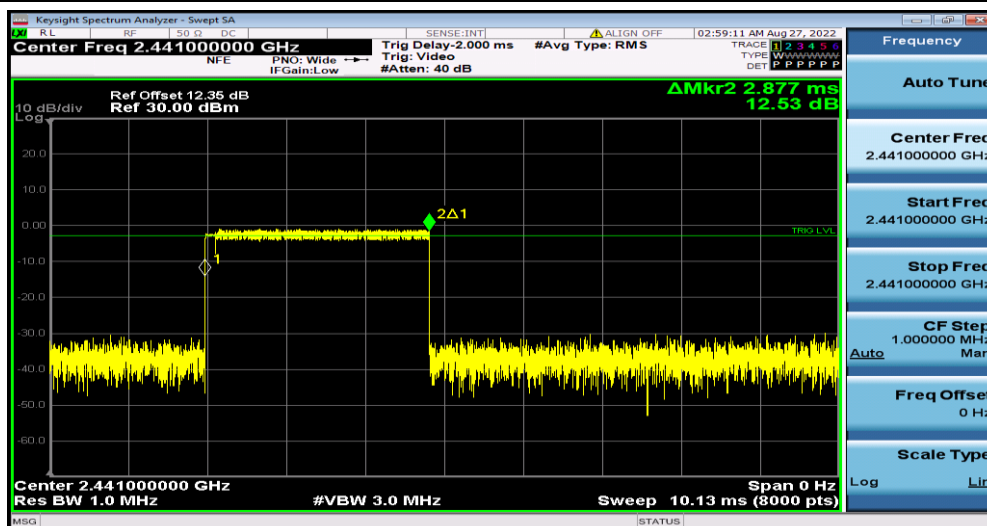
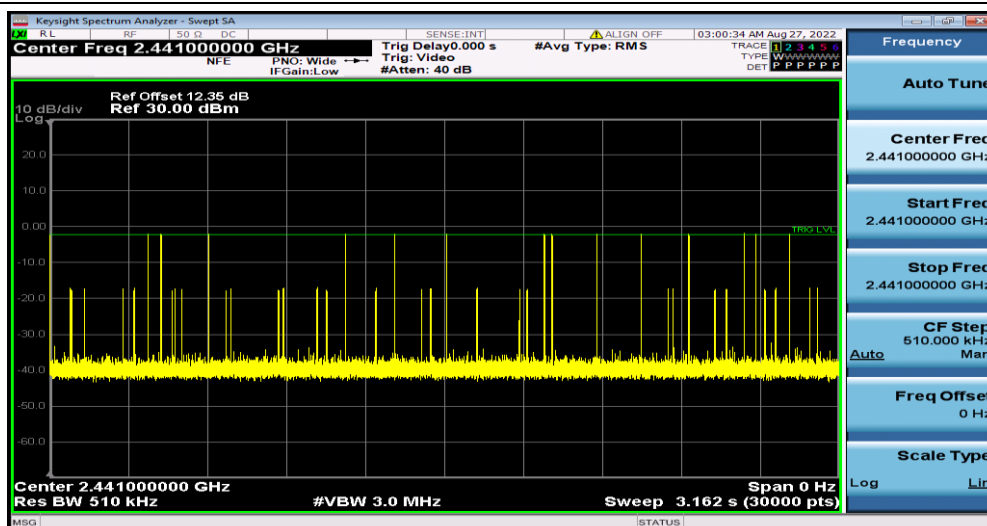
2DH1_Ant1_Hop

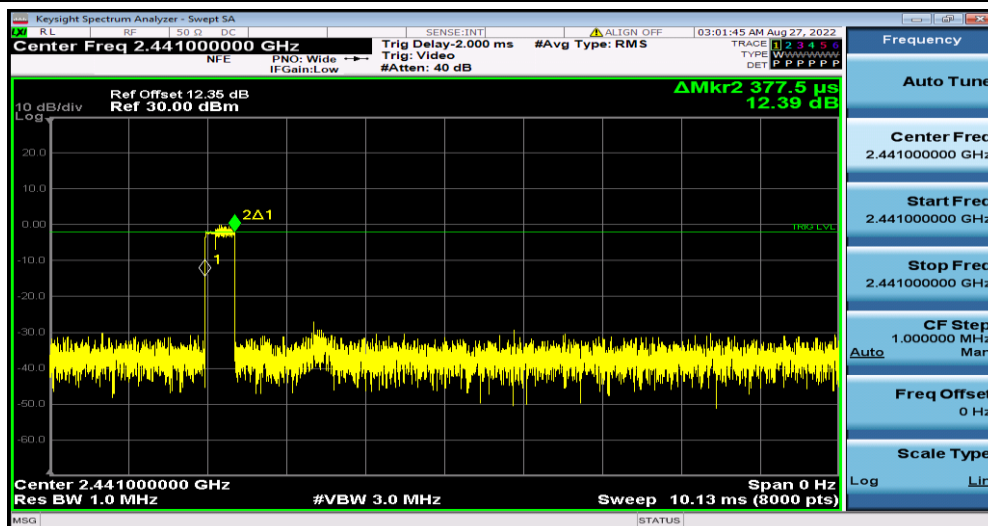


2DH1_Ant1_Hop

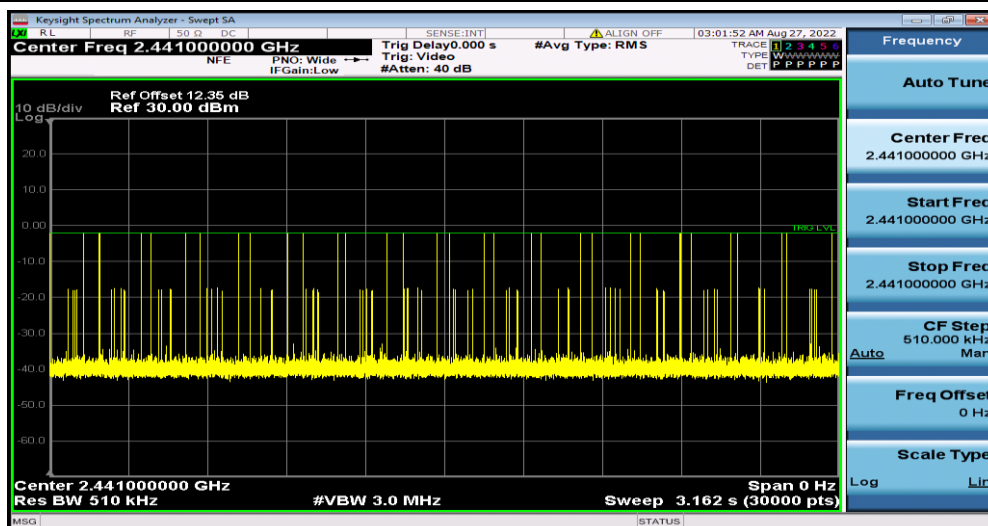


2DH3_Ant1_Hop

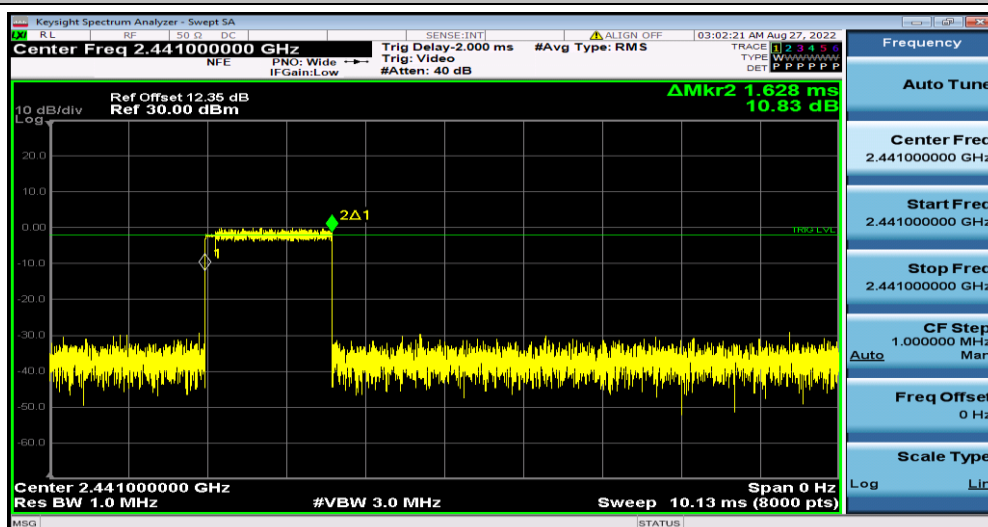




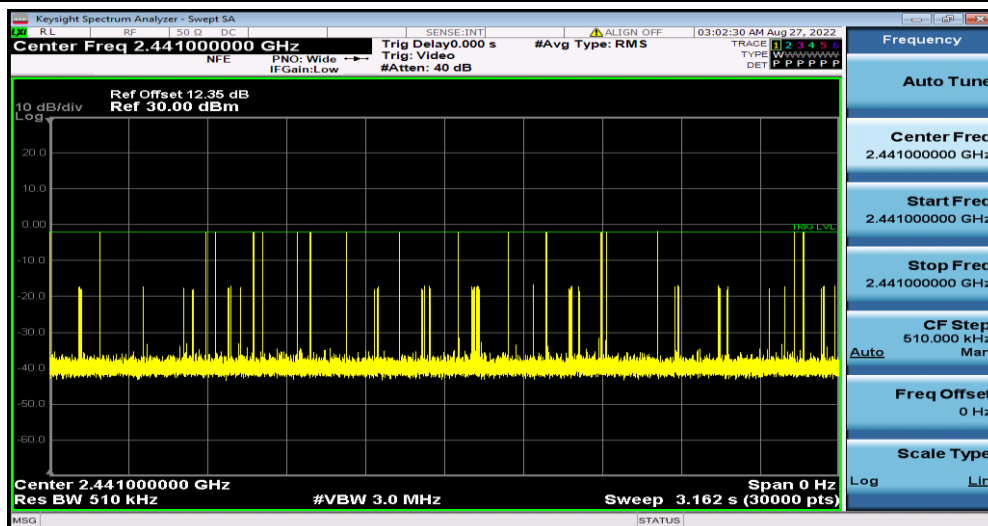
3DH1_Ant1_Hop



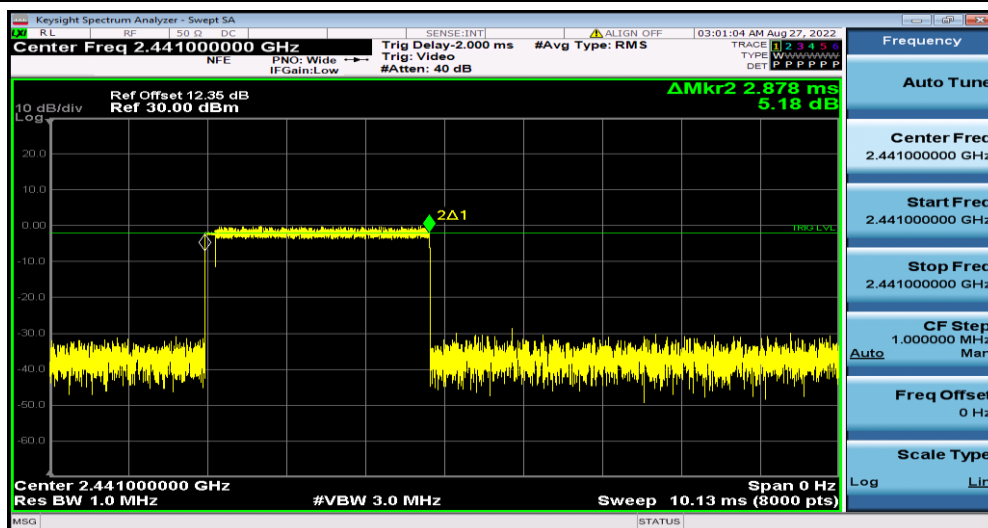
3DH1_Ant1_Hop



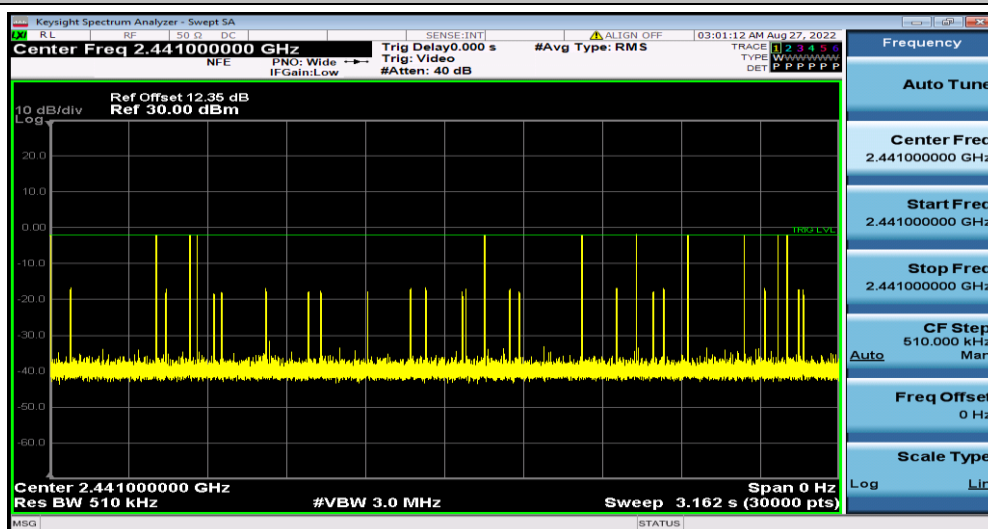
3DH3_Ant1_Hop



3DH3_Ant1_Hop



3DH5_Ant1_Hop



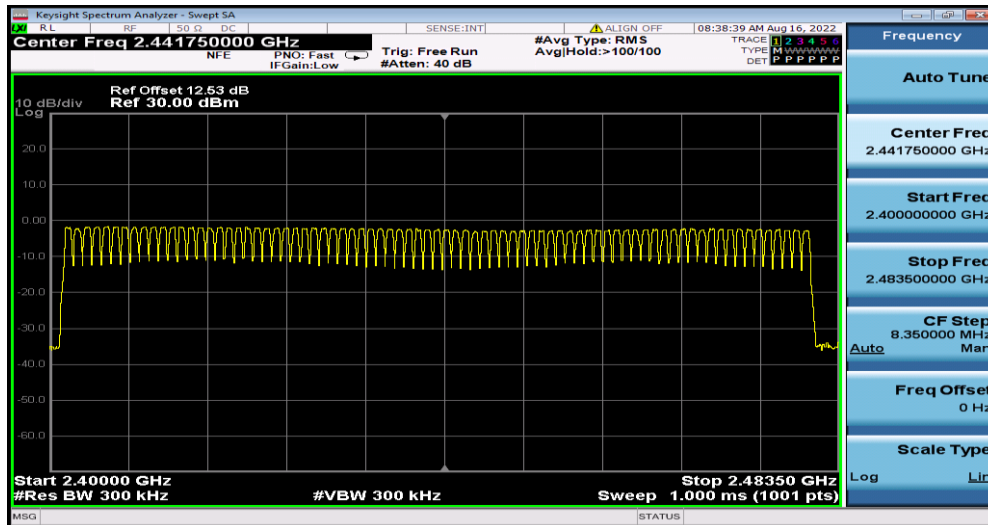
3DH5_Ant1_Hop

Appendix F: Number of hopping channels

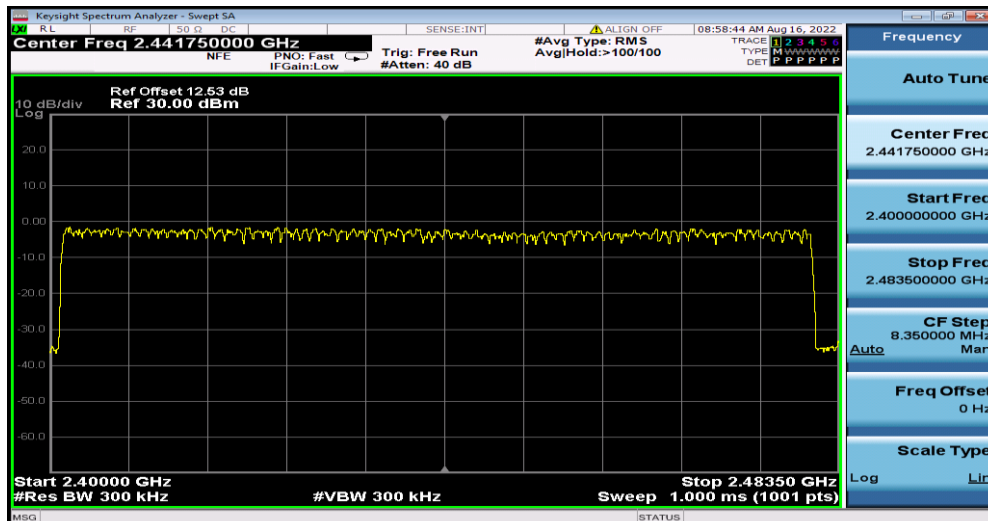
Test Result

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

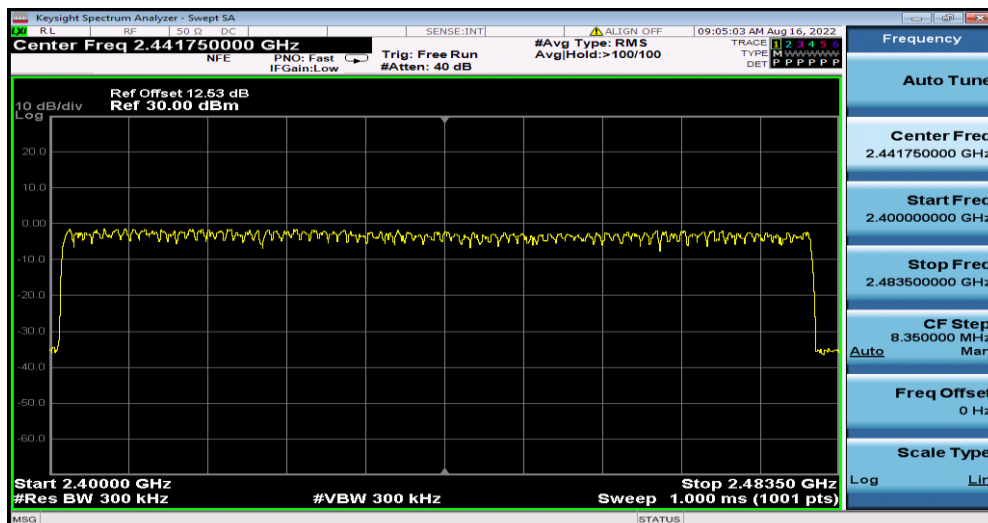
Test Graphs



DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop

Appendix G: Band edge measurements

Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-2.45	-47.88	≤-22.45	PASS
		High	2480	-3.23	-47.76	≤-23.23	PASS
		Low	Hop_2402	-2.84	-48.23	≤-22.84	PASS
		High	Hop_2480	-3.38	-47.81	≤-23.38	PASS
2DH5	Ant1	Low	2402	-2.07	-48.03	≤-22.07	PASS
		High	2480	-2.69	-46.82	≤-22.69	PASS
		Low	Hop_2402	-5.39	-47.9	≤-25.39	PASS
		High	Hop_2480	-4.41	-47.56	≤-24.41	PASS
3DH5	Ant1	Low	2402	-1.93	-47.65	≤-21.93	PASS
		High	2480	-2.80	-47.89	≤-22.8	PASS
		Low	Hop_2402	-4.52	-48.19	≤-24.52	PASS
		High	Hop_2480	-3.72	-47.23	≤-23.72	PASS