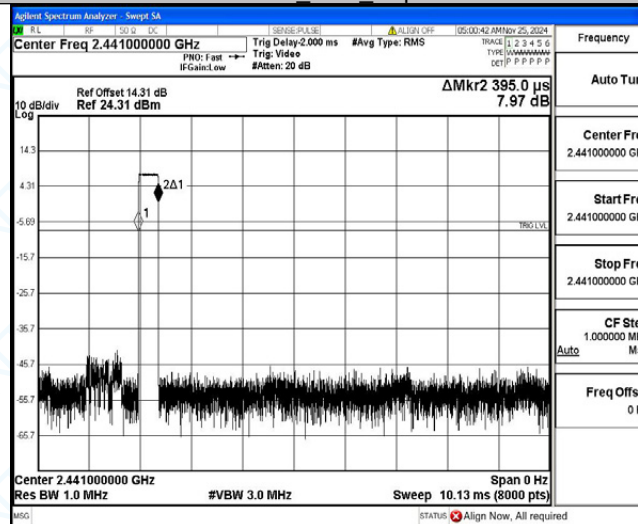


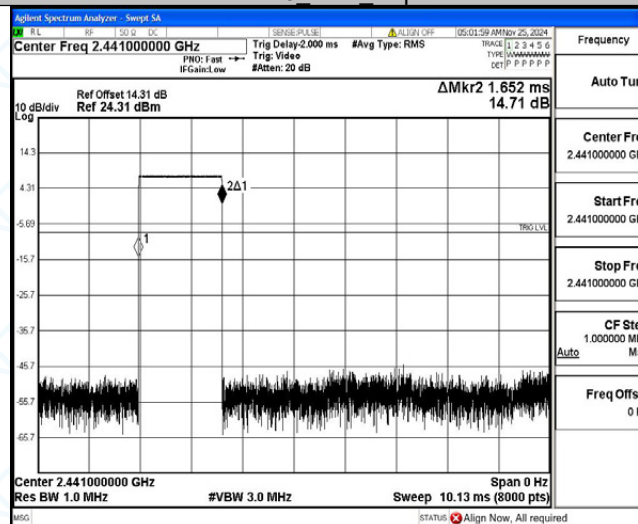


Test Graphs

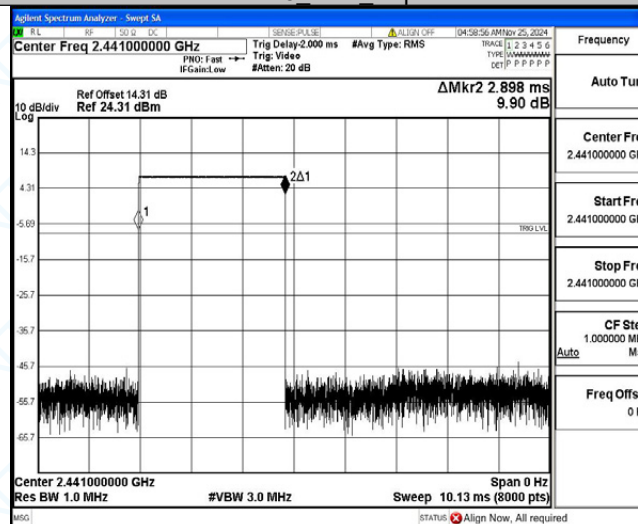
DH1_Ant1_Hop



DH3_Ant1_Hop

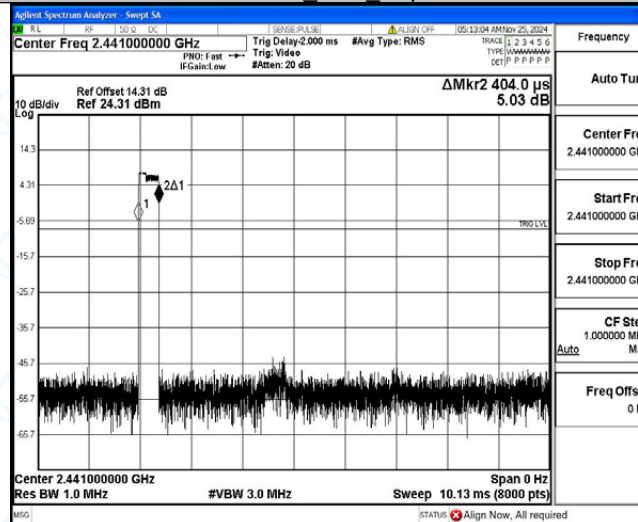


DH5_Ant1_Hop

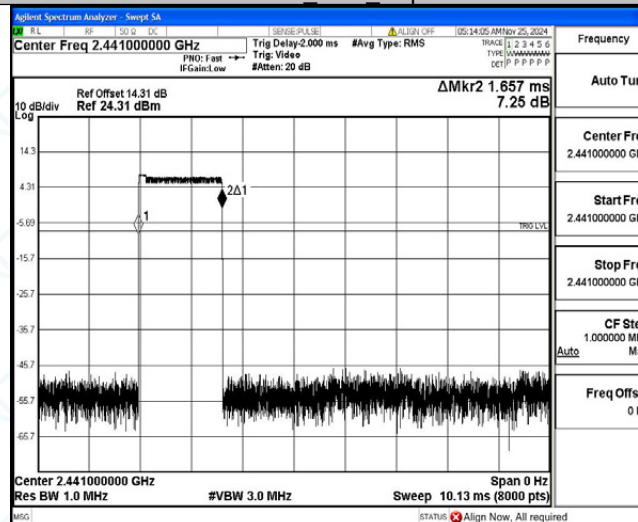




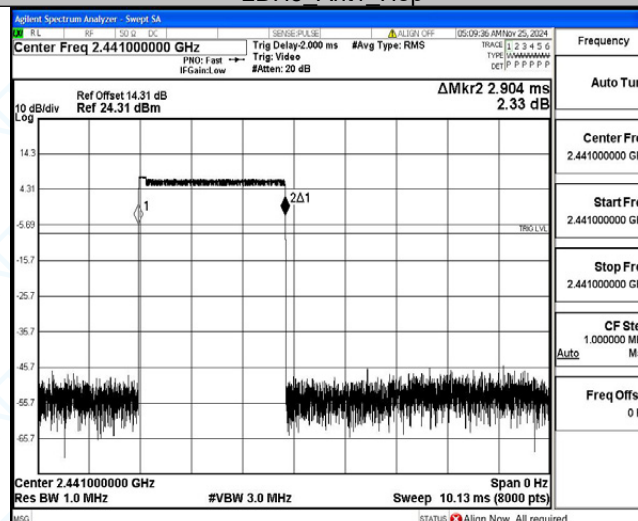
2DH1 Ant1 Hop



2DH3 Ant1 Hop

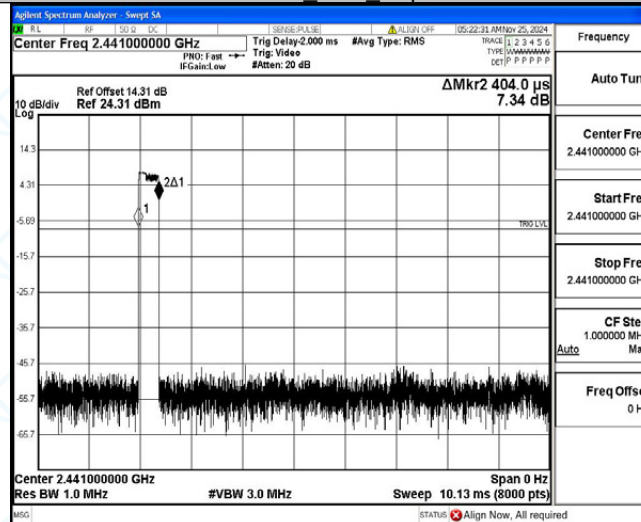


2DH5 Ant1 Hop

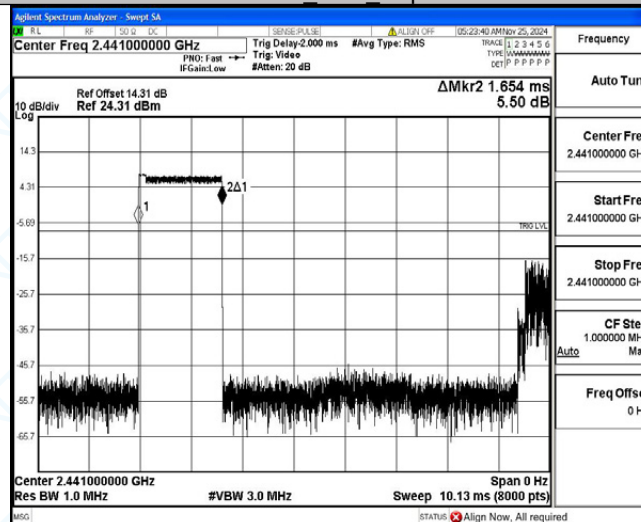




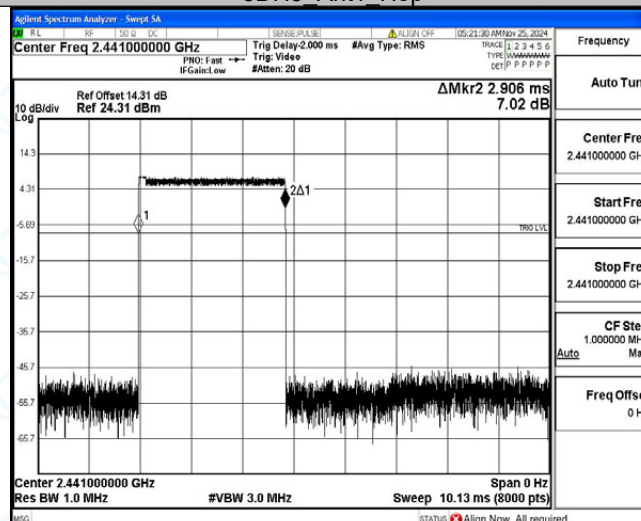
3DH1 Ant1 Hop



3DH3 Ant1 Hop



3DH5 Ant1 Hop





Appendix F: Number of hopping channels

Test Result

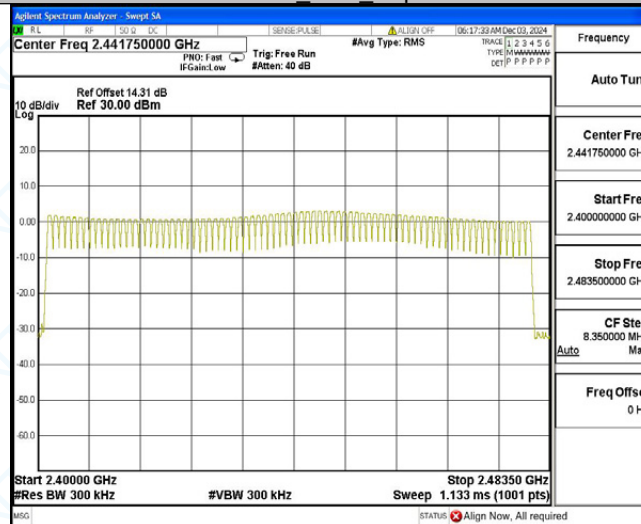
TestMode	Antenna	Freq(MHz)	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS

Note:The right earphone is the worst, only the worse case was reported.

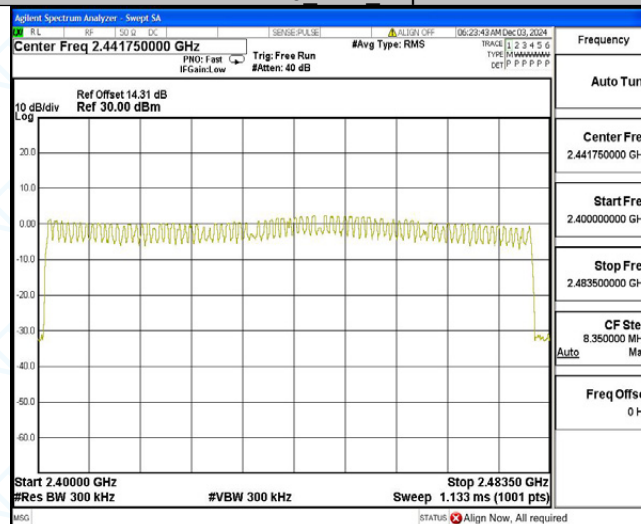


Test Graphs

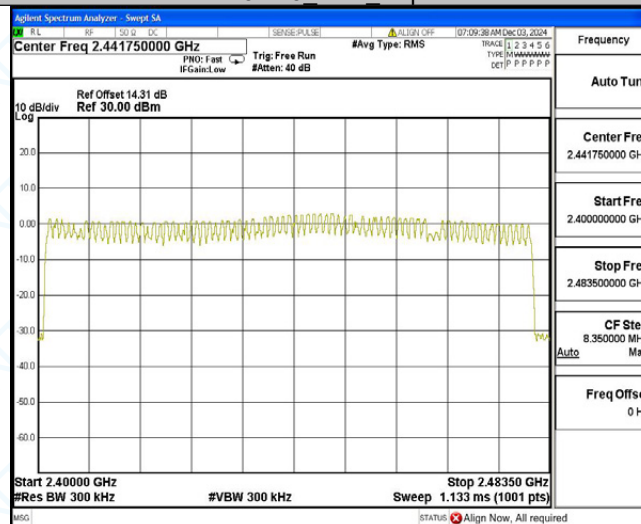
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix F: Band edge measurements

Test Result

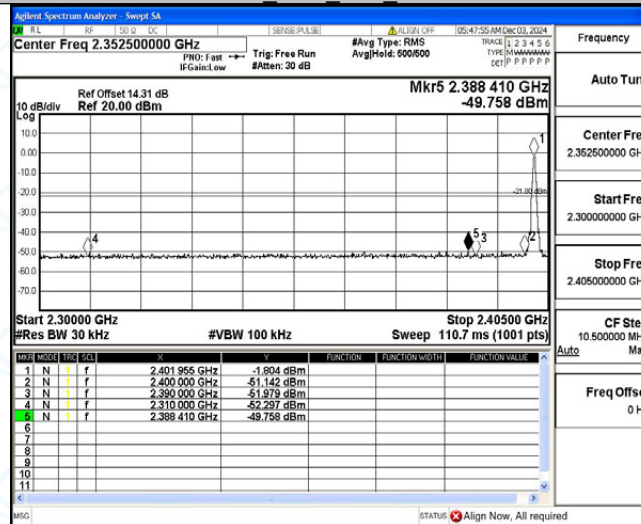
Test Mode	Antenna	Ch Name	Freq(MHz)	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-1.80	-49.76	≤ -21.8	PASS
		High	2480	-1.64	-49.79	≤ -21.64	PASS
		Low	Hop_2402	-1.83	-49.66	≤ -21.83	PASS
		High	Hop_2480	-2.64	-49.4	≤ -22.64	PASS
2DH5	Ant1	Low	2402	-1.64	-50.14	≤ -21.64	PASS
		High	2480	-1.49	-49.78	≤ -21.49	PASS
		Low	Hop_2402	-7.06	-50.19	≤ -27.06	PASS
		High	Hop_2480	-2.07	-48.41	≤ -22.07	PASS
3DH5	Ant1	Low	2402	0.38	-50.11	≤ -19.62	PASS
		High	2480	-2.21	-50.04	≤ -22.21	PASS
		Low	Hop_2402	-9.43	-49.99	≤ -29.43	PASS
		High	Hop_2480	-3.82	-49.58	≤ -23.82	PASS

Note: The right earphone is the worst, only the worse case was reported.

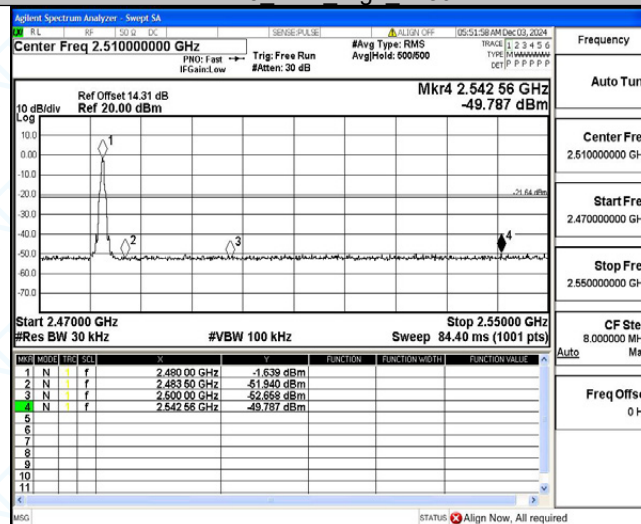


Test Graphs

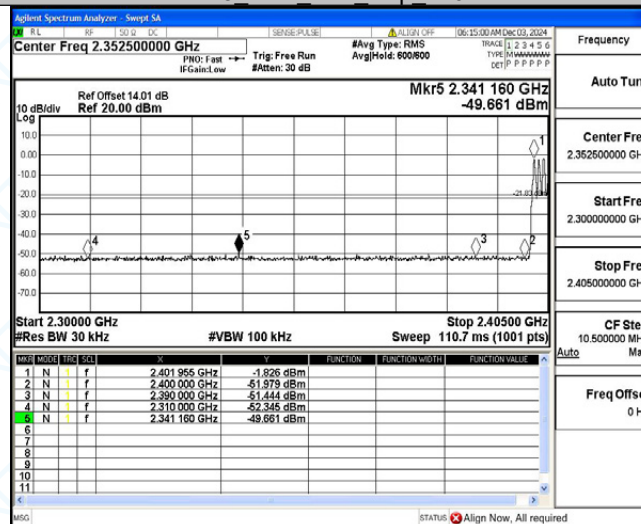
DH5_Ant1_Low_2402



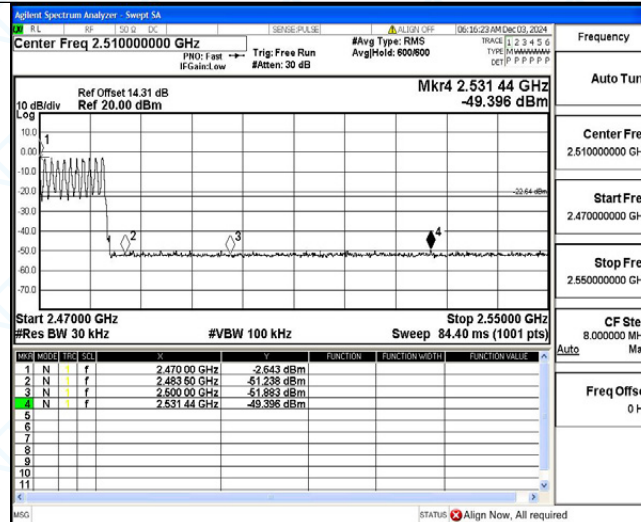
DH5_Ant1_High_2480



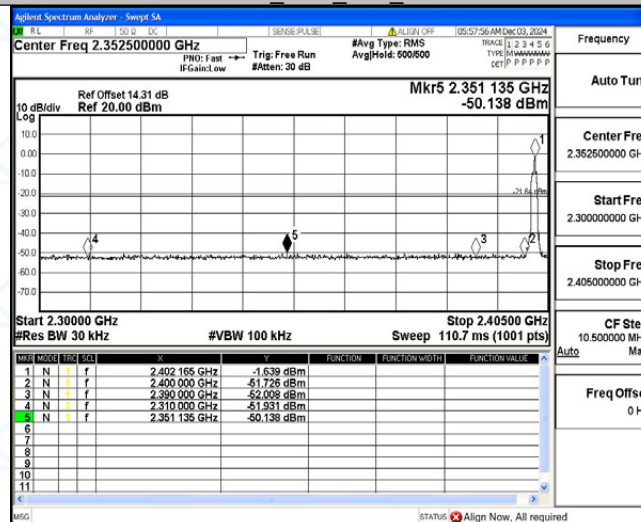
DH5_Ant1_Low_Hop_2402



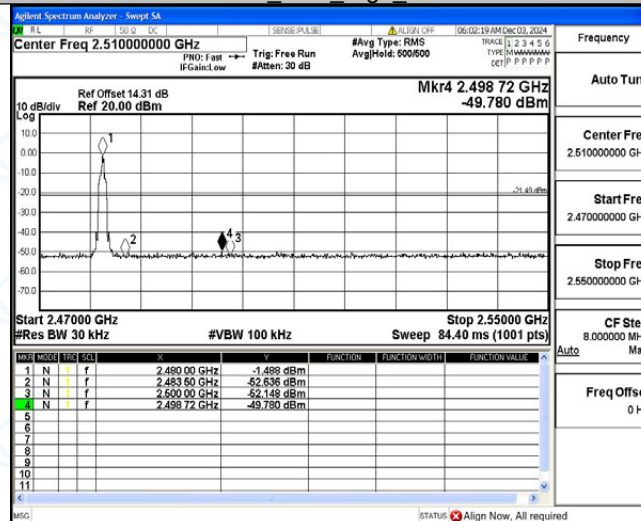
DH5_Ant1_High_Hop_2480



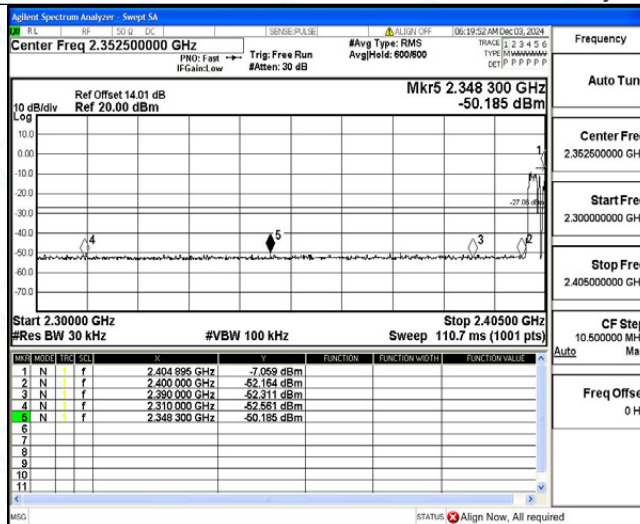
2DH5_Ant1_Low_2402



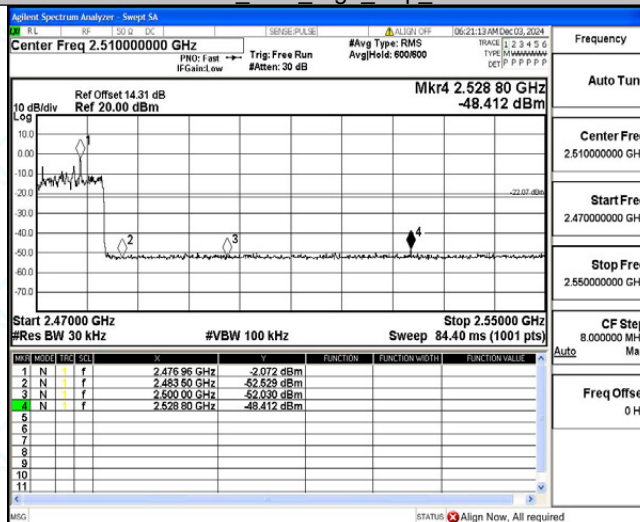
2DH5_Ant1_High_2480



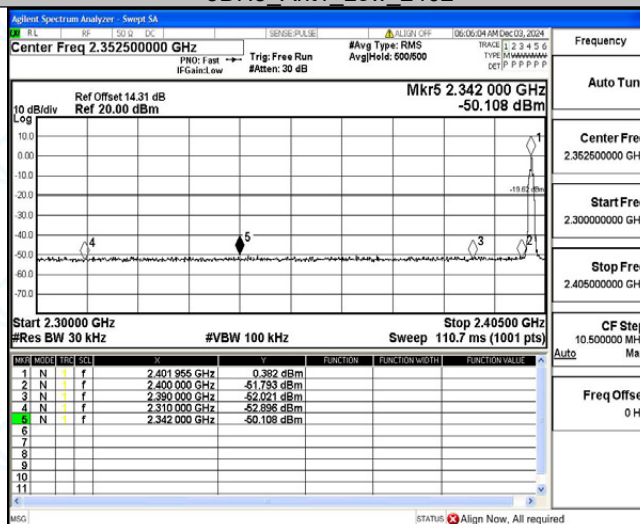
2DH5_Ant1_Low_Hop_2402



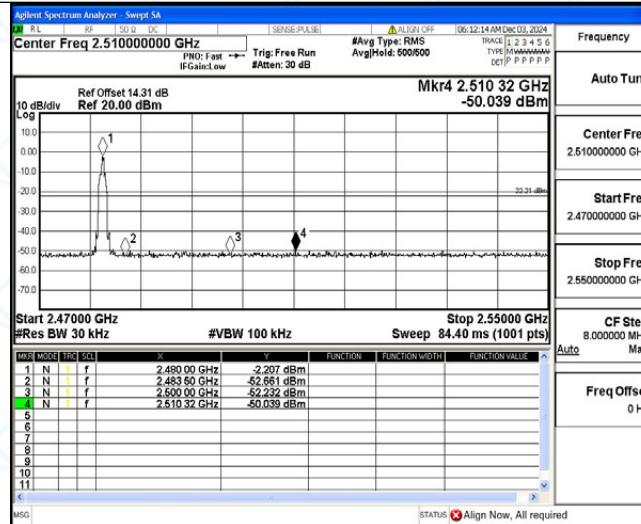
2DH5_Ant1_High_Hop_2480



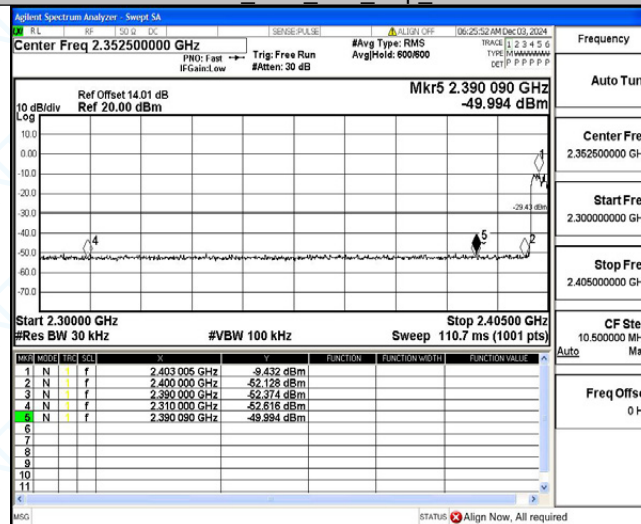
3DH5_Ant1_Low_2402



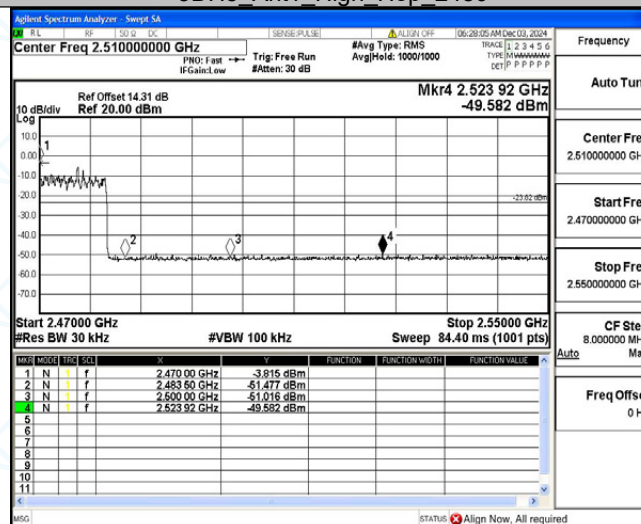
3DH5_Ant1_High_2480



3DH5_Ant1_Low_Hop_2402



3DH5_Ant1_High_Hop_2480





Appendix G: Conducted Spurious Emission

Test Result

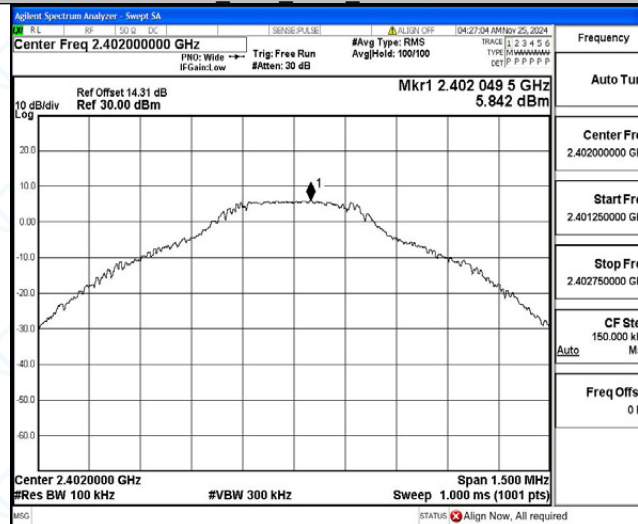
Test Mode	Antenna	Freq(MHz)	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	0.03	0.03	---	PASS
			30~1000	0.03	-57.48	≤ -19.97	PASS
			1000~26500	0.03	-46.92	≤ -19.97	PASS
		2441	Reference	1.08	1.08	---	PASS
			30~1000	1.08	-56.42	≤ -18.92	PASS
			1000~26500	1.08	-47.84	≤ -18.92	PASS
		2480	Reference	-1.31	-1.31	---	PASS
			30~1000	-1.31	-55.94	≤ -21.31	PASS
			1000~26500	-1.31	-46.63	≤ -21.31	PASS
2DH5	Ant1	2402	Reference	1.10	1.10	---	PASS
			30~1000	1.10	-57.04	≤ -18.9	PASS
			1000~26500	1.10	-45.7	≤ -18.9	PASS
		2441	Reference	1.58	1.58	---	PASS
			30~1000	1.58	-57.43	≤ -18.42	PASS
			1000~26500	1.58	-46.04	≤ -18.42	PASS
		2480	Reference	-0.92	-0.92	---	PASS
			30~1000	-0.92	-56.2	≤ -20.92	PASS
			1000~26500	-0.92	-47.55	≤ -20.92	PASS
3DH5	Ant1	2402	Reference	1.25	1.25	---	PASS
			30~1000	1.25	-57.44	≤ -18.75	PASS
			1000~26500	1.25	-47.71	≤ -18.75	PASS
		2441	Reference	2.07	2.07	---	PASS
			30~1000	2.07	-57.91	≤ -17.93	PASS
			1000~26500	2.07	-46.8	≤ -17.93	PASS
		2480	Reference	-0.43	-0.43	---	PASS
			30~1000	-0.43	-57.35	≤ -20.43	PASS
			1000~26500	-0.43	-46.34	≤ -20.43	PASS

Note: The right earphone is the worst, only the worse case was reported.

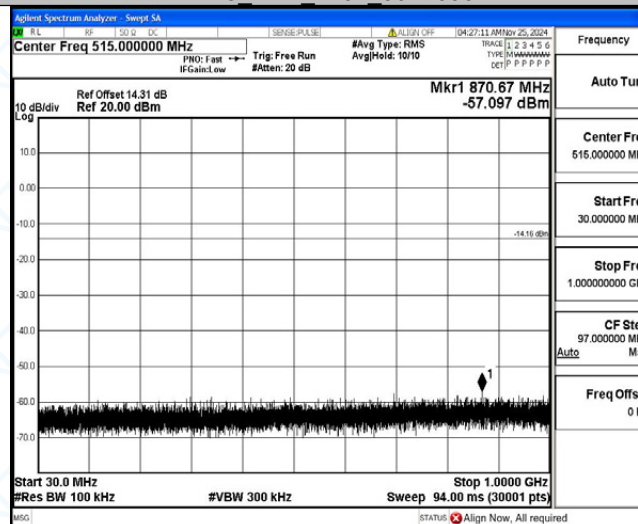


Test Graphs

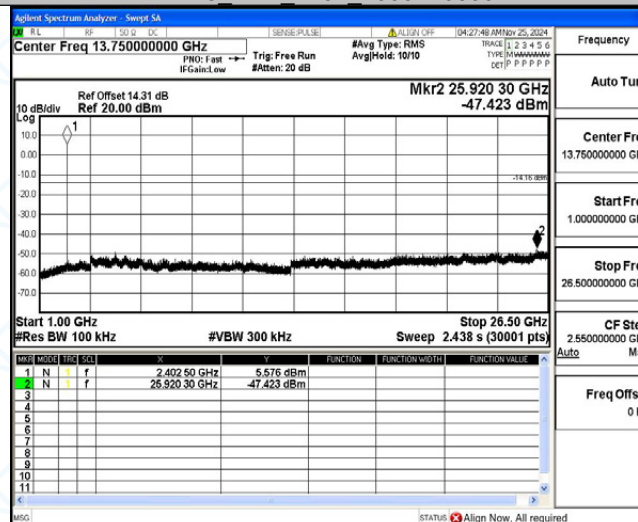
DH5_Ant1_2402_0~Reference



DH5_Ant1_2402_30~1000

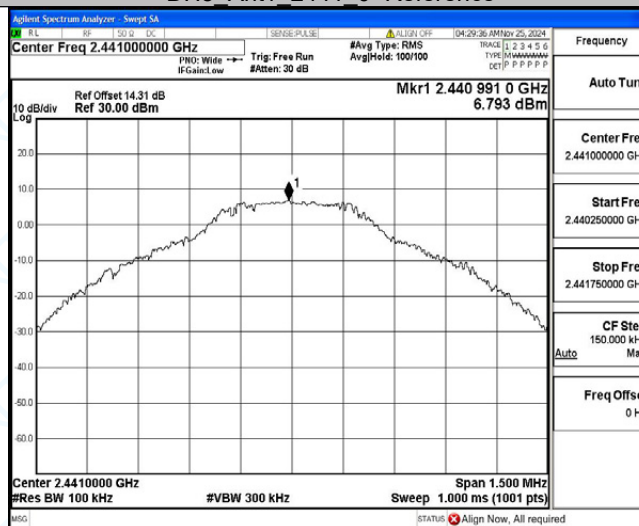


DH5_Ant1_2402_1000~26500

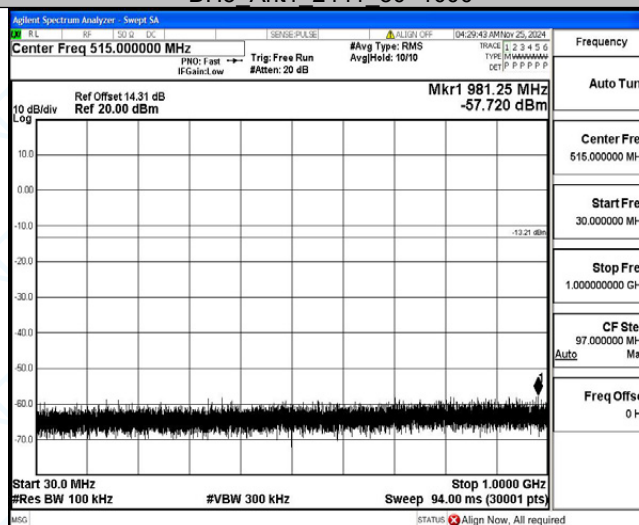




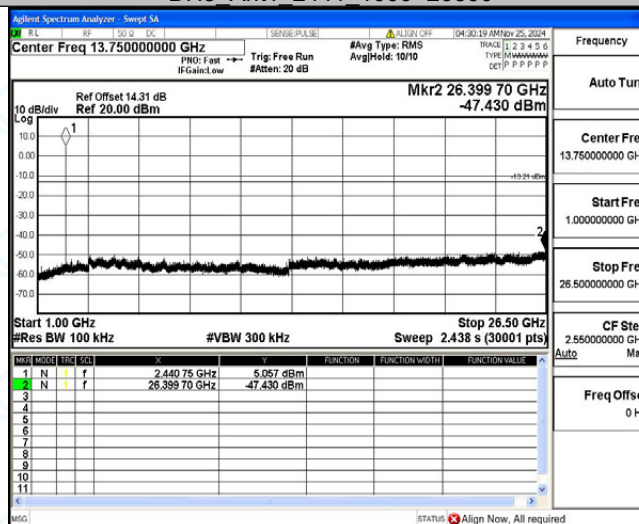
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000

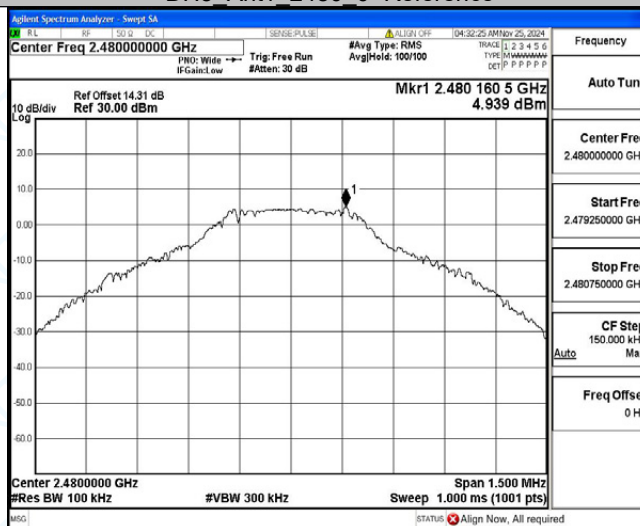


DH5_Ant1_2441_1000~26500

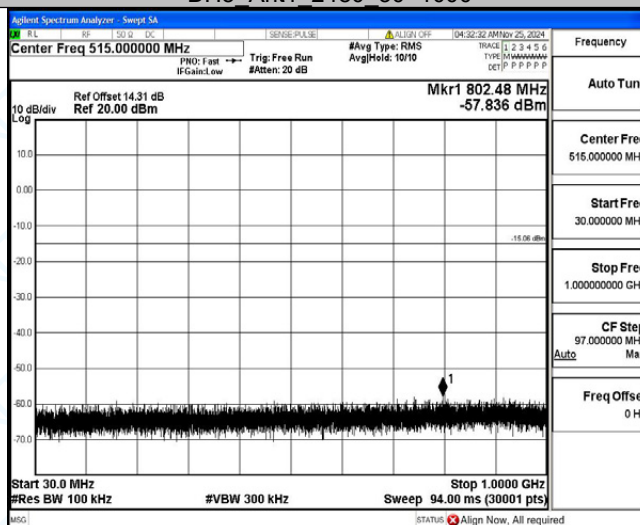




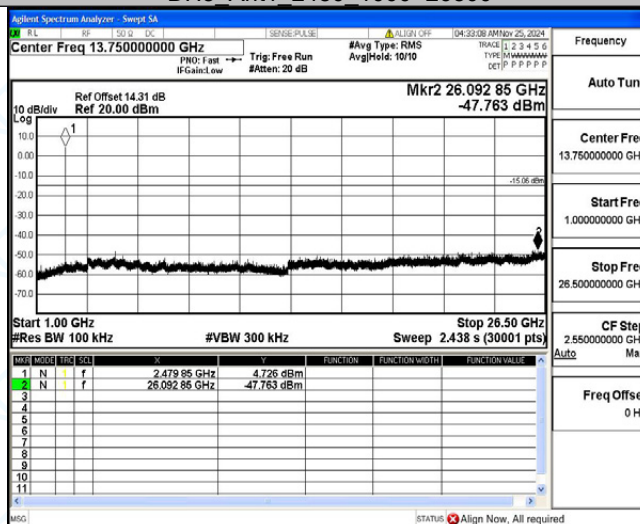
DH5_Ant1_2480_0~Reference



DH5_Ant1_2480_30~1000

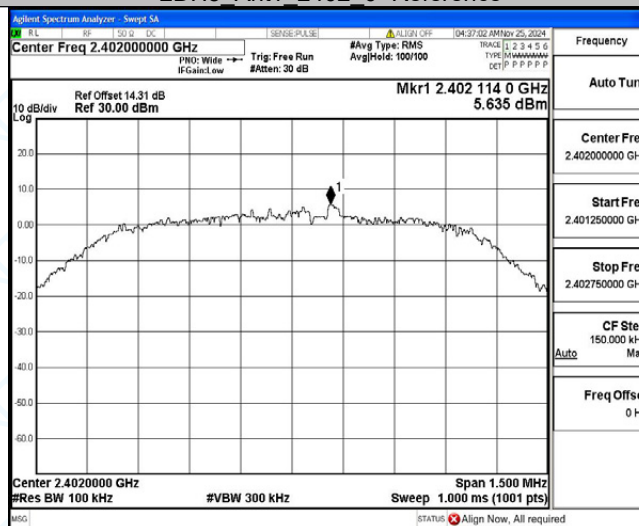


DH5_Ant1_2480_1000~26500

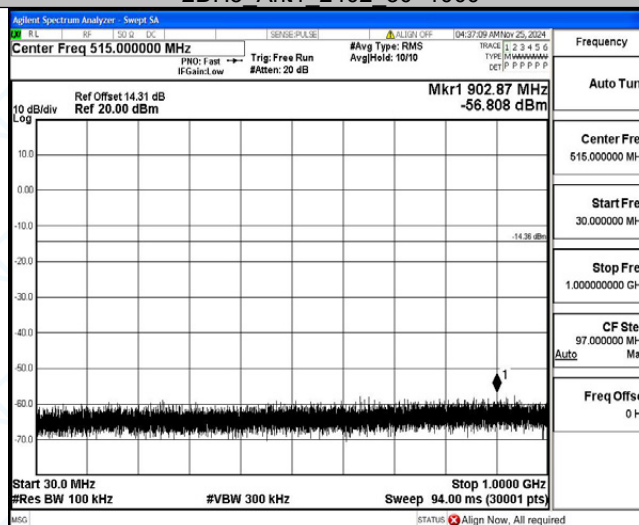




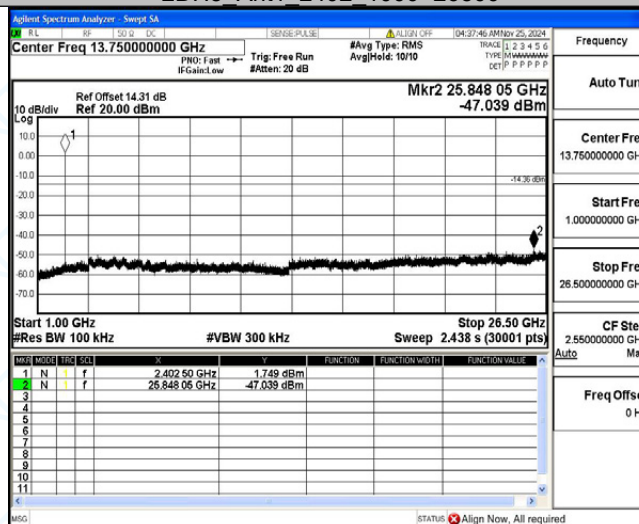
2DH5 Ant1 2402 0~Reference



2DH5 Ant1 2402 30~1000

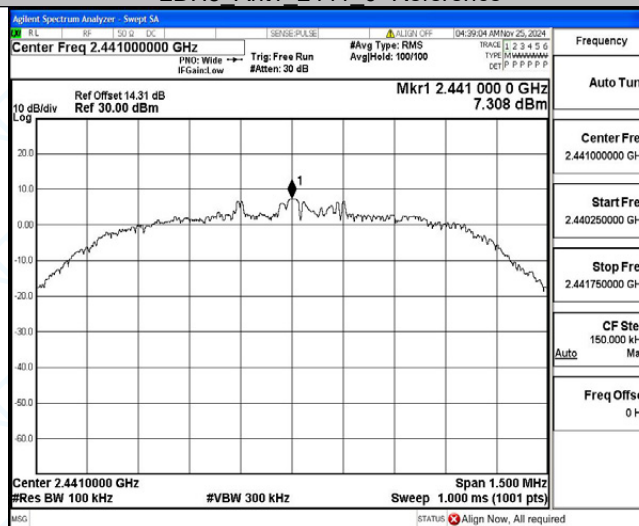


2DH5 Ant1 2402 1000~26500

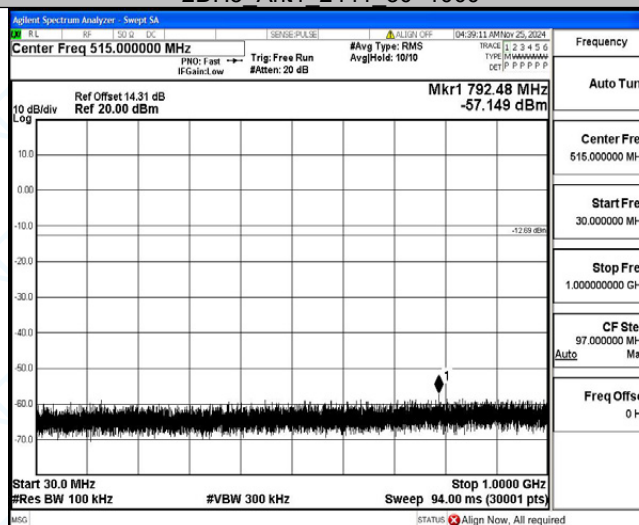




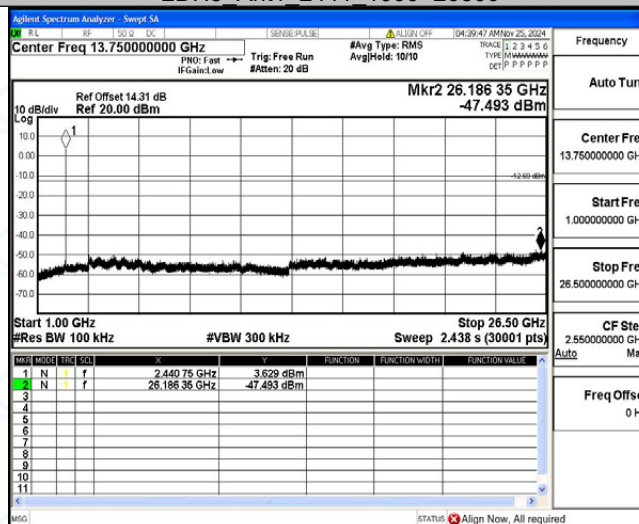
2DH5 Ant1 2441 0~Reference



2DH5 Ant1 2441 30~1000

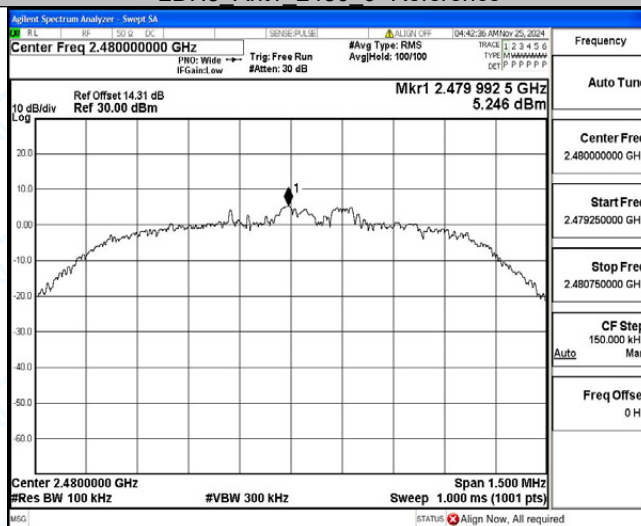


2DH5 Ant1 2441 1000~26500

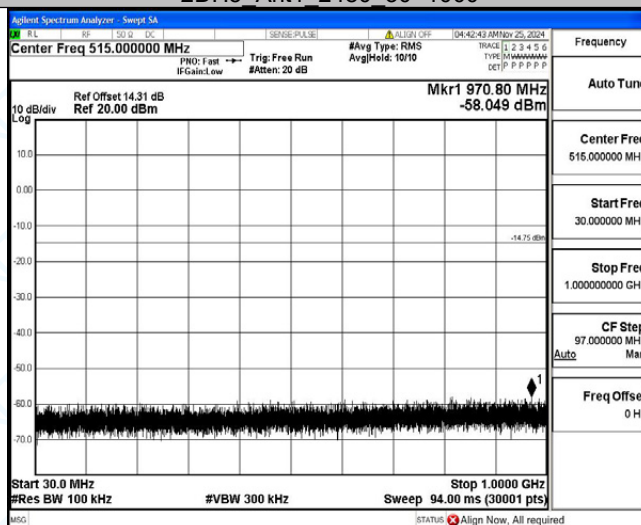




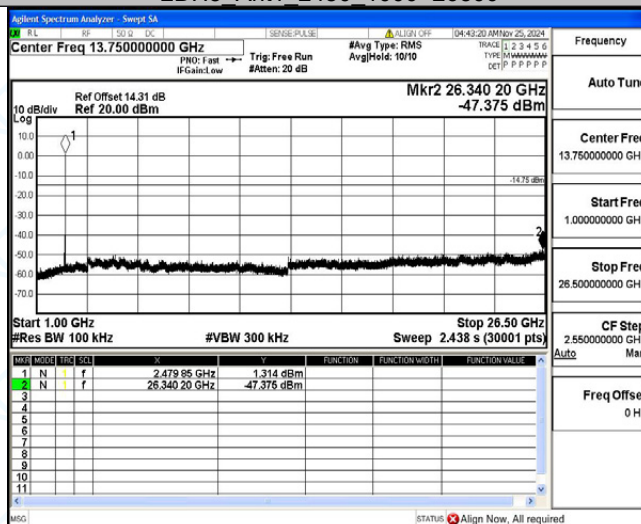
2DH5 Ant1 2480 0~Reference



2DH5 Ant1 2480 30~1000

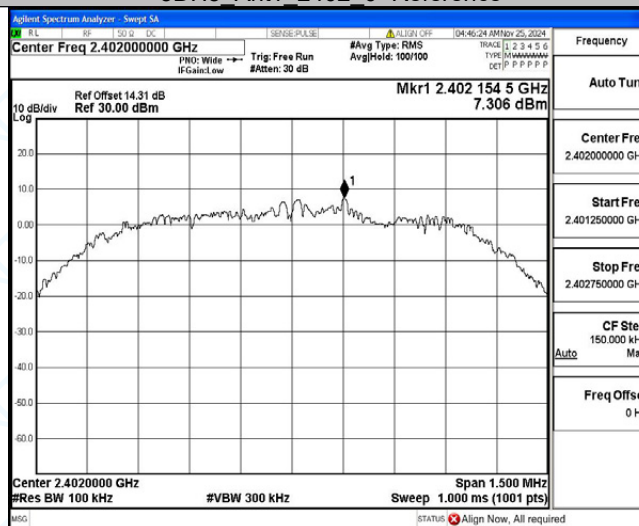


2DH5 Ant1 2480 1000~26500

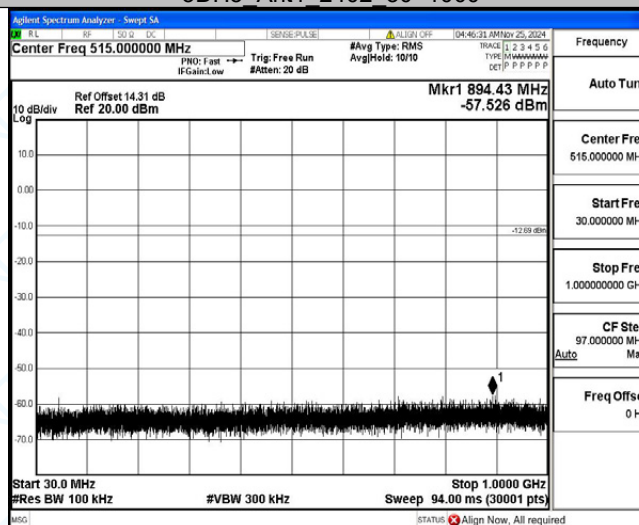




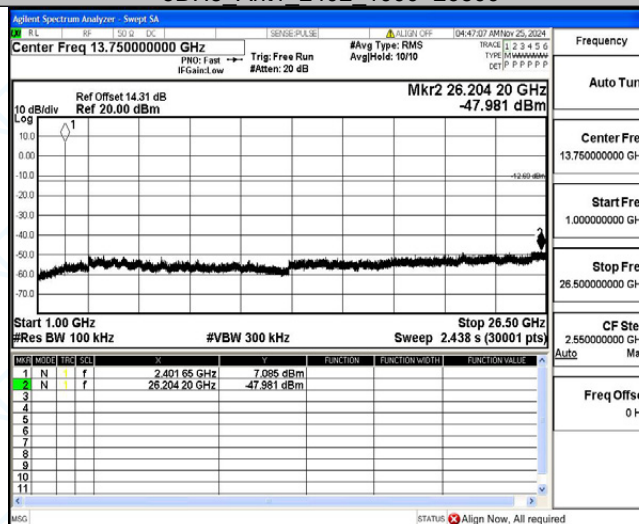
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000

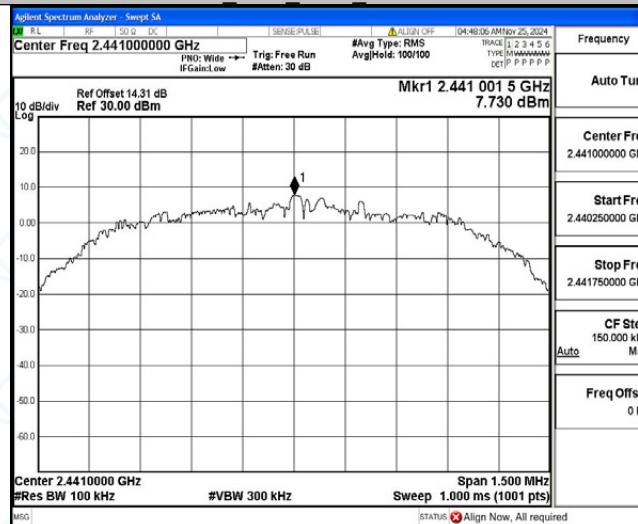


3DH5_Ant1_2402_1000~26500

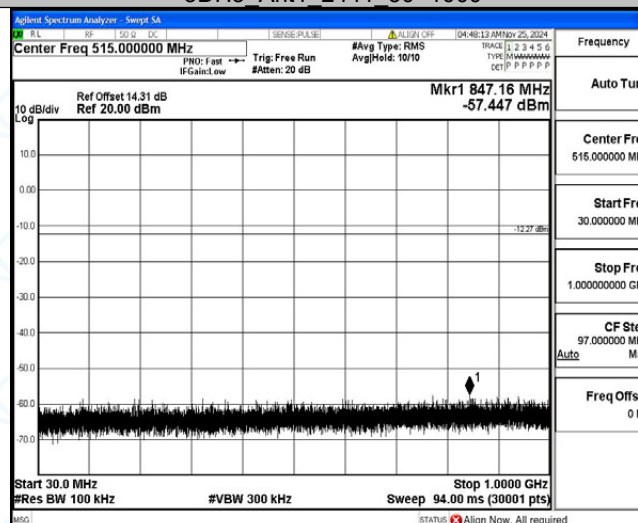




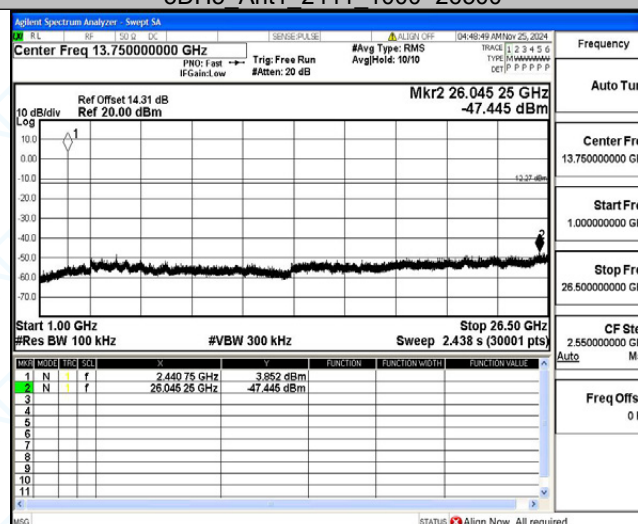
3DH5 Ant1 2441 0~Reference



3DH5 Ant1 2441 30~1000

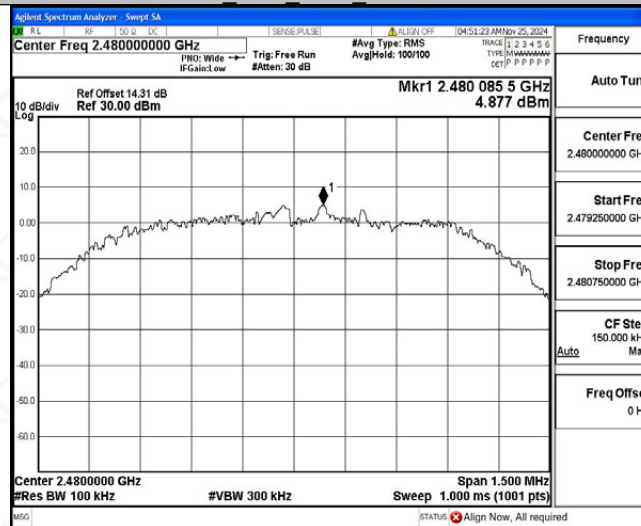


3DH5 Ant1 2441 1000~26500

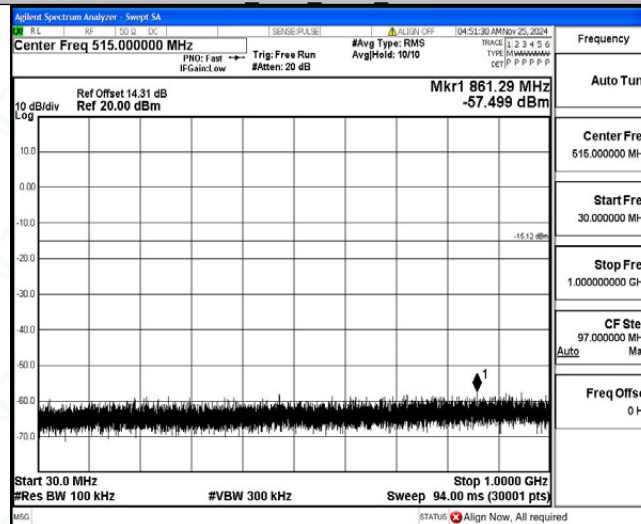




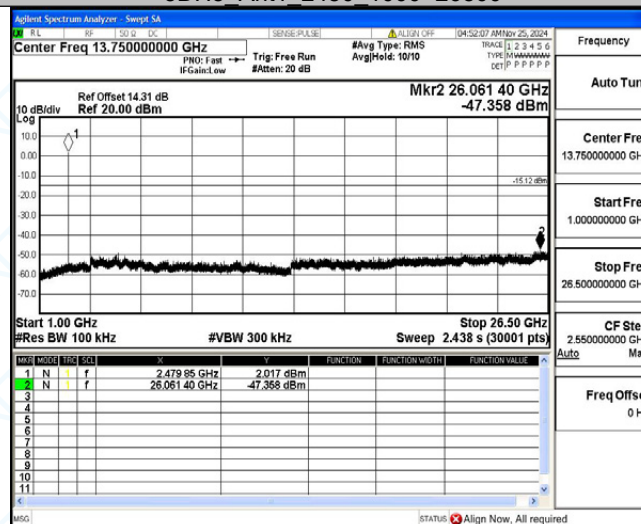
3DH5 Ant1 2480 0~Reference



3DH5 Ant1 2480 30~1000



3DH5 Ant1 2480 1000~26500



The End Report

Dongguan DN Testing Co., Ltd.

Add: No. 1, West Fourth Street, Xingfa South Road, Wusha Community, Chang 'an Town, Dongguan City, Guangdong P.R.China

Web: www.dn-testing.com

Tel: +86-769-88087383

E-mail: service@dn-testing.com