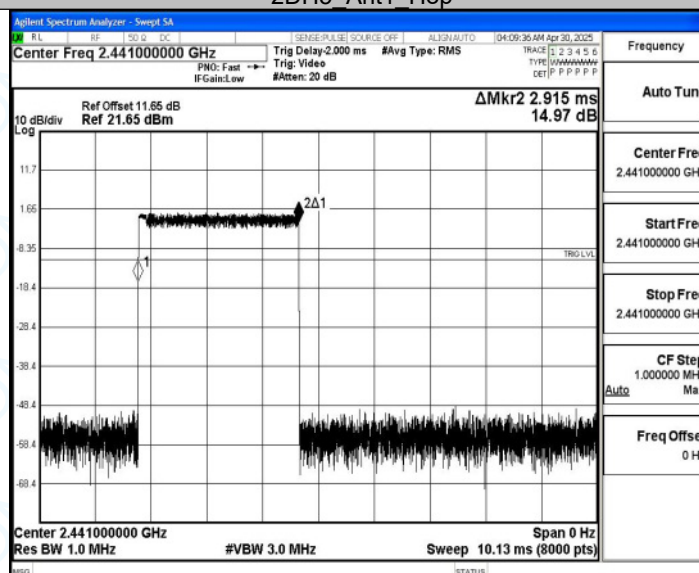
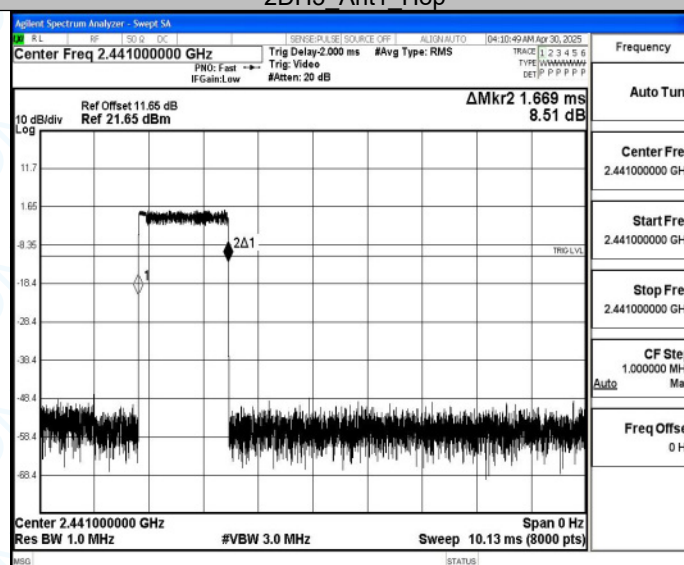
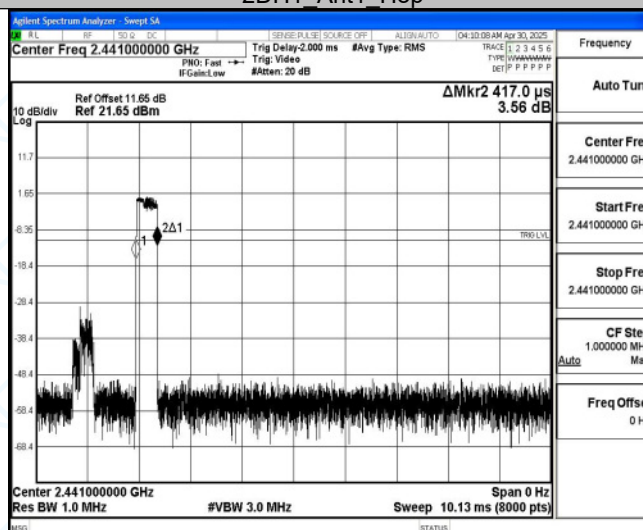
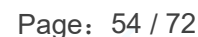
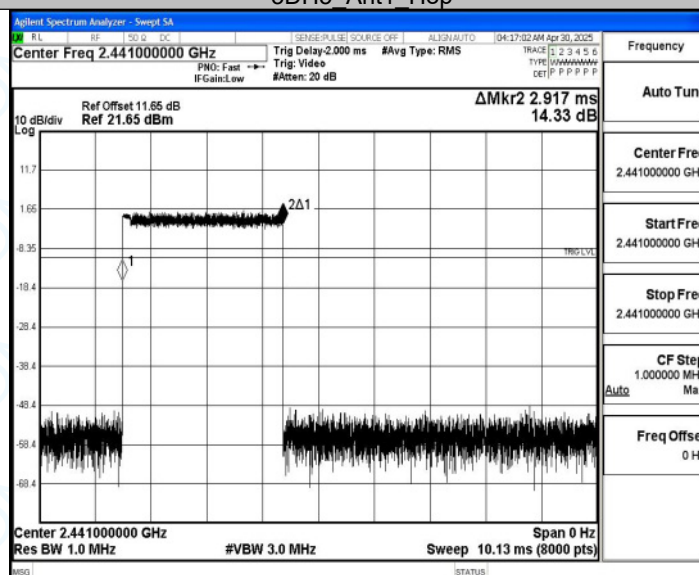
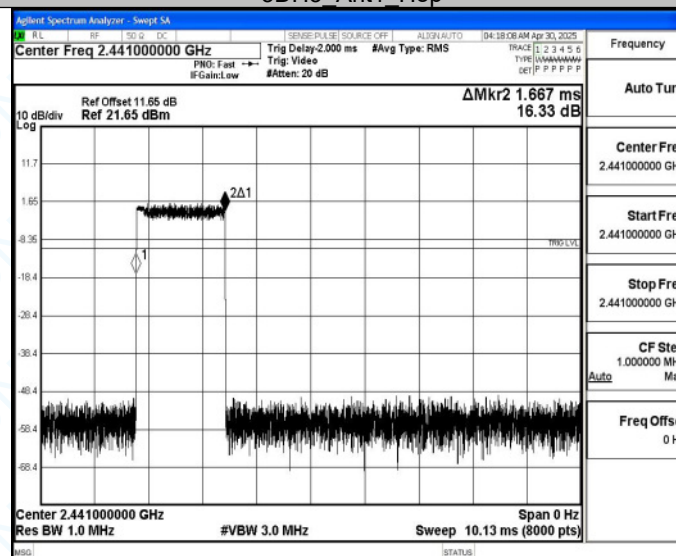
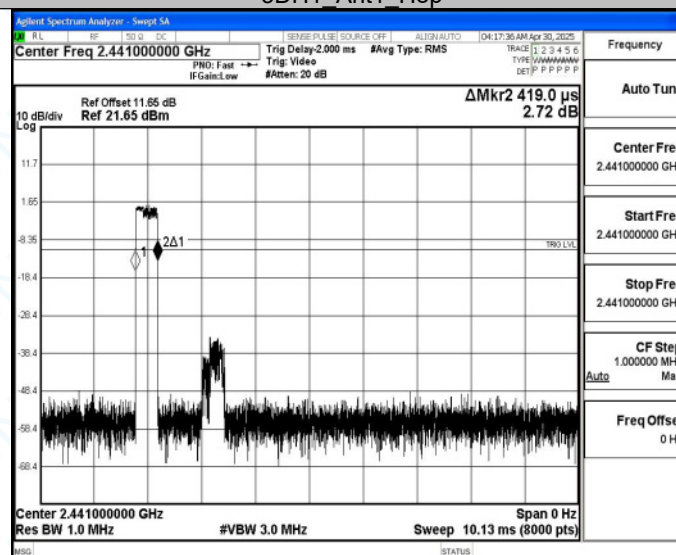








Appendix E: Number of hopping channels

Test Result

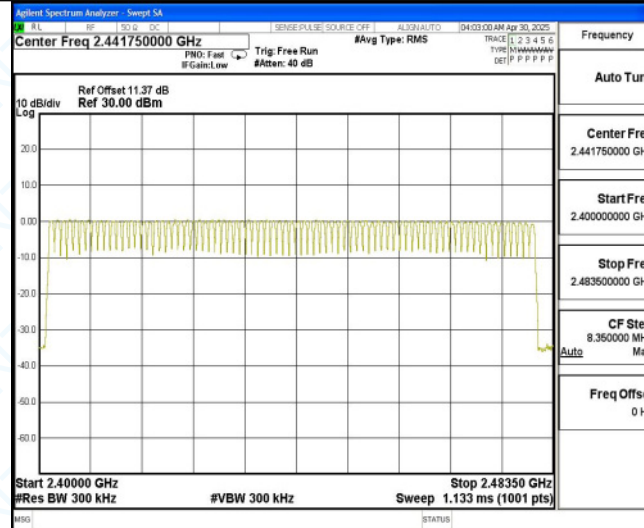
TestMode	Antenna	Freq(MHz)	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS

Note:The Right Earphone was the worst. Only the worst case was recorded.

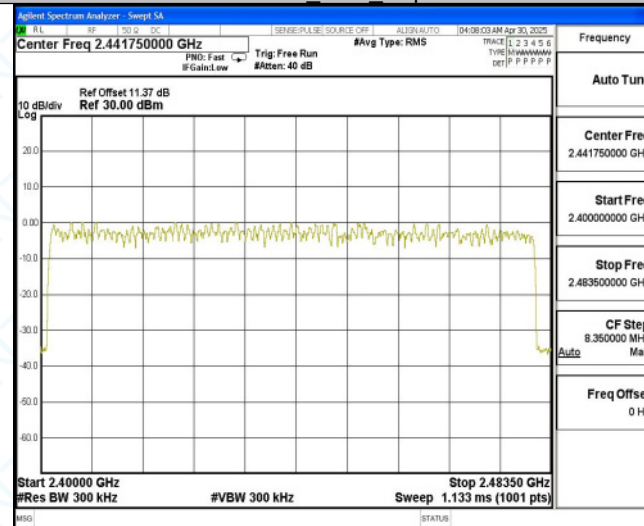


Test Graphs

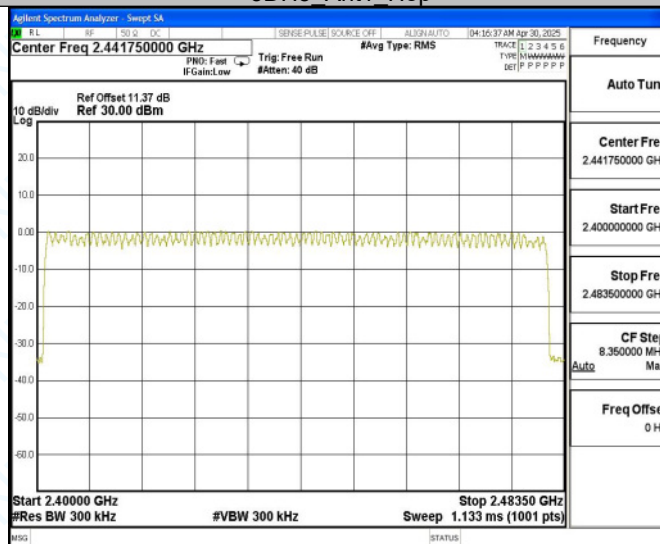
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix F: Band edge measurements

Test Result

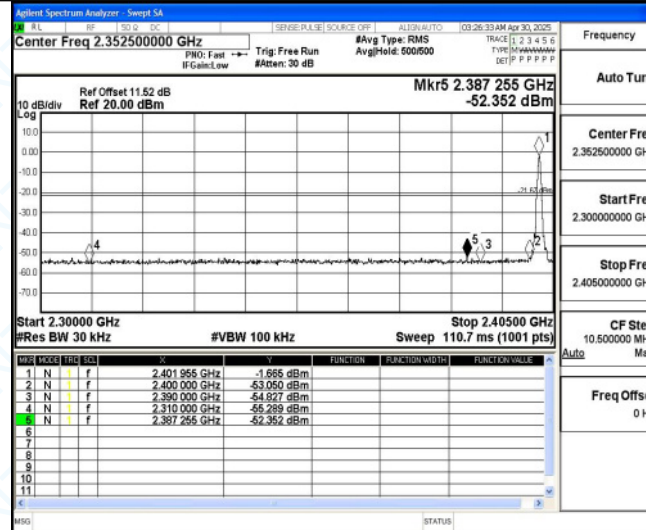
TestMode	Antenna	ChName	Freq(MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-1.67	-52.35	≤ -21.67	PASS
		High	2480	-2.58	-51.48	≤ -22.58	PASS
		Low	Hop_2402	-2.24	-52.37	≤ -22.24	PASS
		High	Hop_2480	-2.16	-51.64	≤ -22.16	PASS
2DH5	Ant1	Low	2402	-3.73	-52.29	≤ -23.73	PASS
		High	2480	-2.36	-52.28	≤ -22.36	PASS
		Low	Hop_2402	-8.21	-52.3	≤ -28.21	PASS
		High	Hop_2480	-2.04	-51.86	≤ -22.04	PASS
3DH5	Ant1	Low	2402	-1.45	-52.04	≤ -21.45	PASS
		High	2480	-2.42	-51.59	≤ -22.42	PASS
		Low	Hop_2402	-3.21	-52.15	≤ -23.21	PASS
		High	Hop_2480	-2.74	-51.82	≤ -22.74	PASS

Note: The Right Earphone was the worst. Only the worst case was recorded.

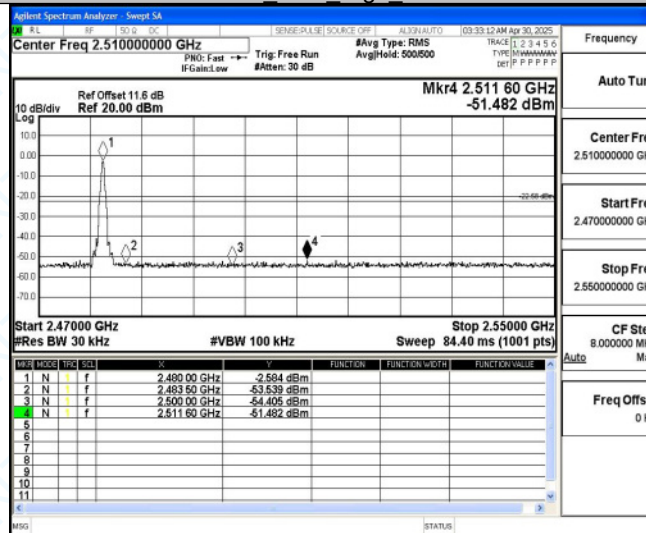


Test Graphs

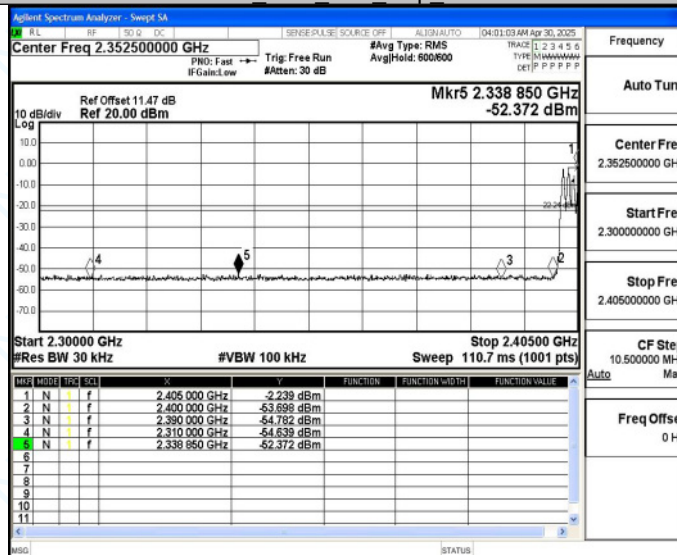
DH5_Ant1_Low_2402



DH5_Ant1_High_2480

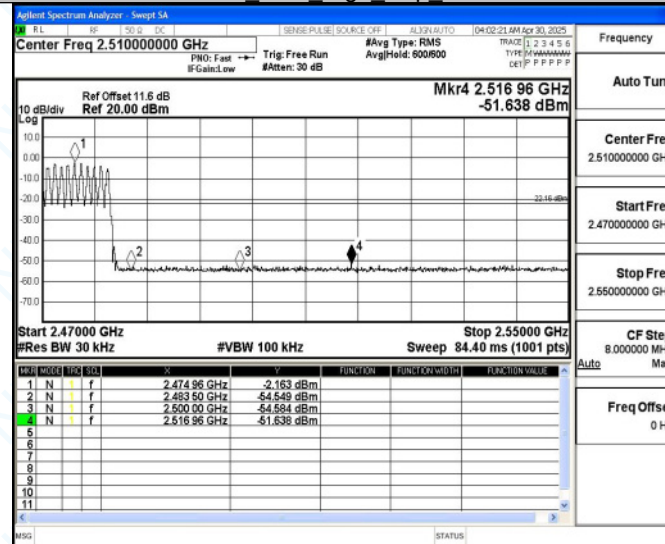


DH5_Ant1_Low_Hop_2402

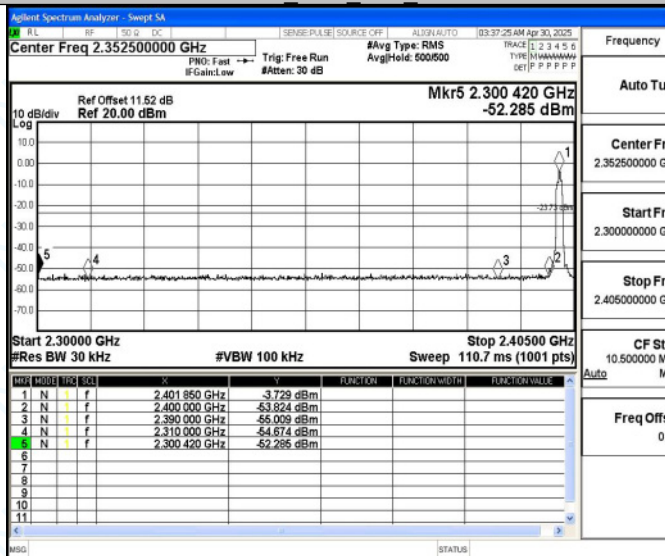




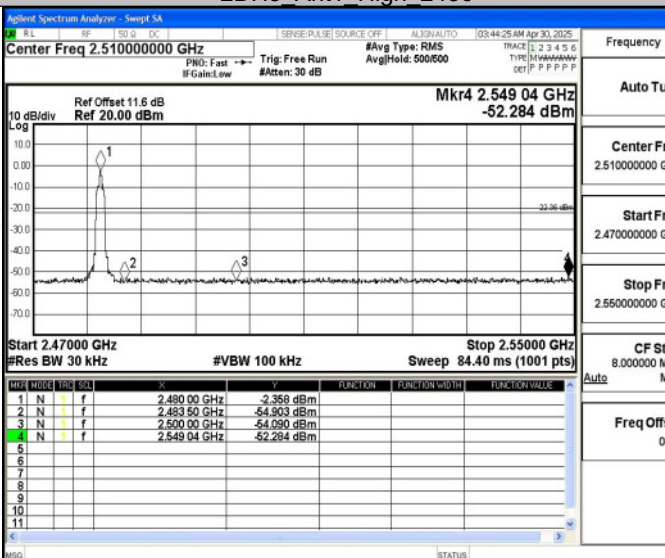
DH5 Ant1_High_Hop 2480



2DH5 Ant1 Low 2402

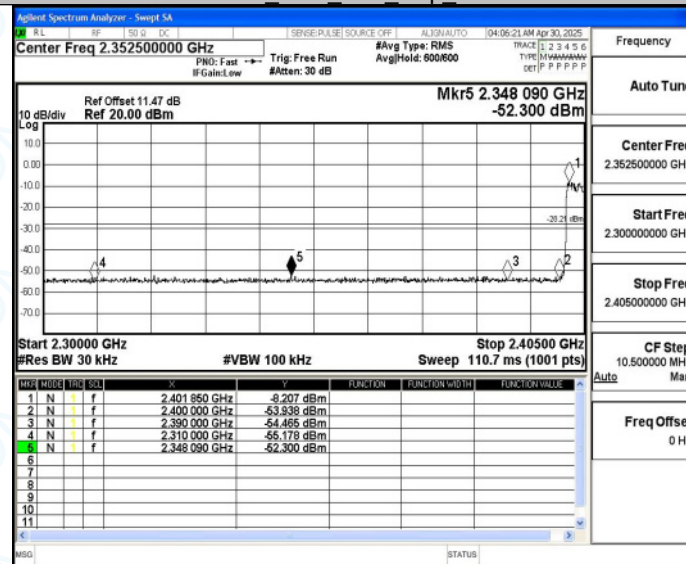


2DH5 Ant1_High 2480

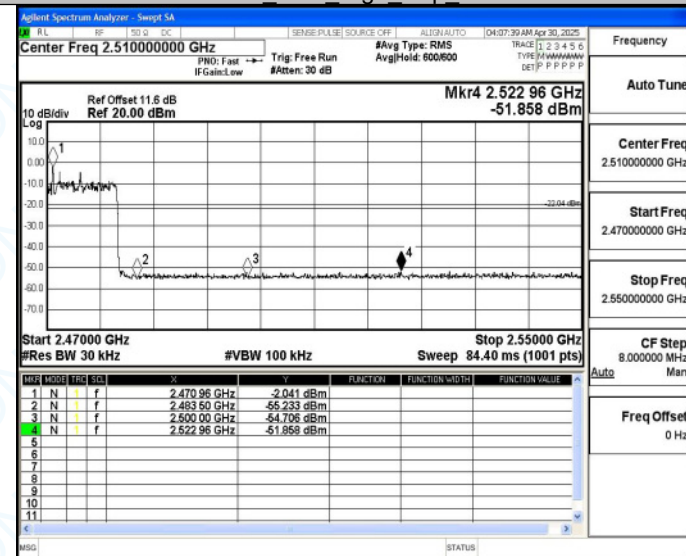




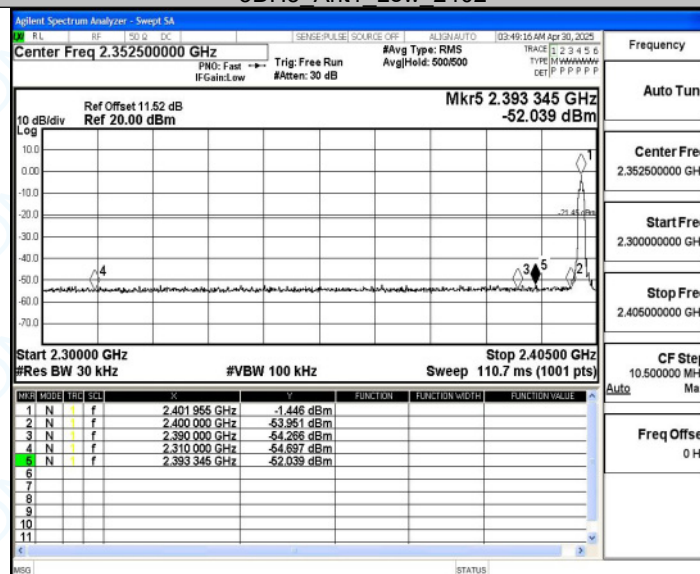
2DH5 Ant1 Low Hop 2402



2DH5 Ant1 High Hop 2480

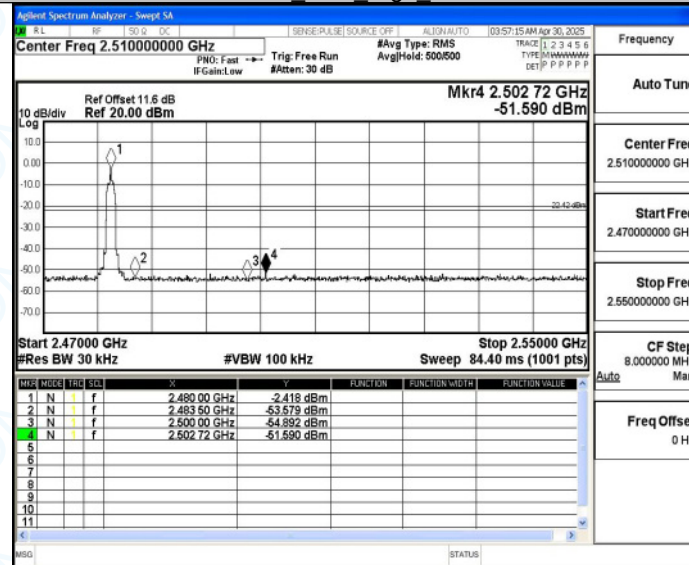


3DH5 Ant1 Low 2402

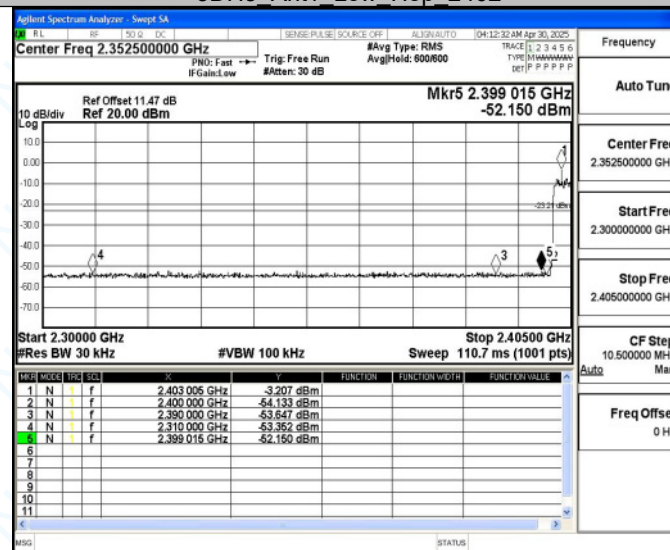




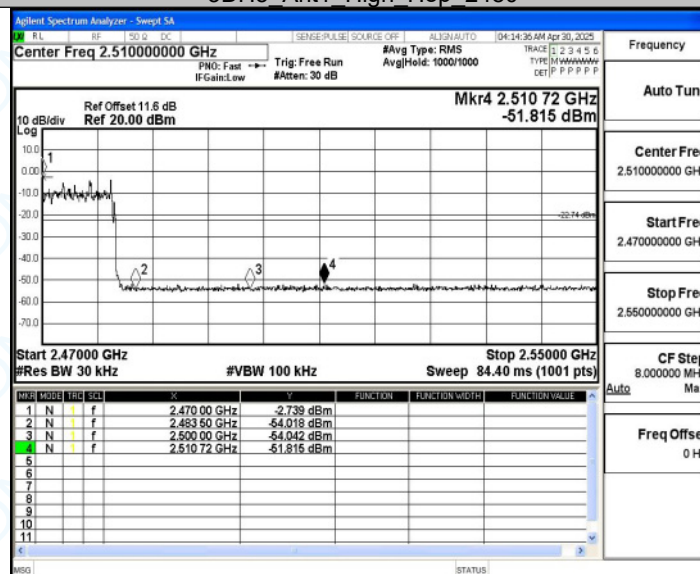
3DH5 Ant1 High 2480



3DH5 Ant1 Low Hop 2402



3DH5 Ant1 High Hop 2480





Appendix G: Conducted Spurious Emission

Test Result

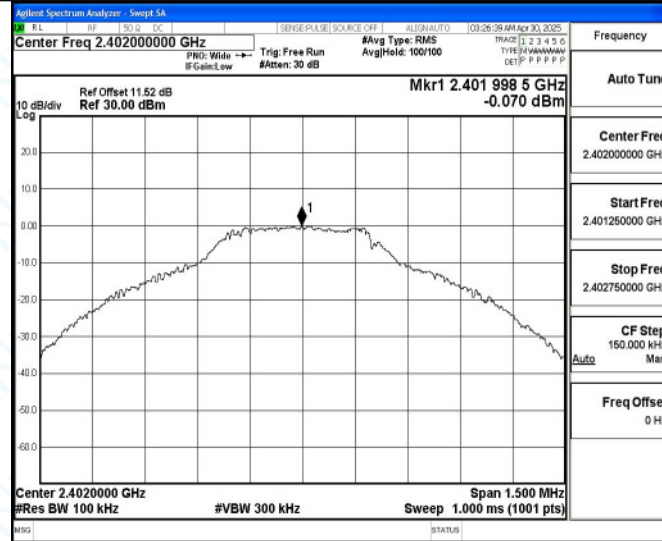
TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-0.07	-0.07	---	PASS
			30~1000	-0.07	-59.13	≤ -20.07	PASS
			1000~26500	-0.07	-32.05	≤ -20.07	PASS
		2441	Reference	-0.04	-0.04	---	PASS
			30~1000	-0.04	-58.92	≤ -20.04	PASS
			1000~26500	-0.04	-32.82	≤ -20.04	PASS
		2480	Reference	-1.02	-1.02	---	PASS
			30~1000	-1.02	-59.56	≤ -21.02	PASS
			1000~26500	-1.02	-32.88	≤ -21.02	PASS
2DH5	Ant1	2402	Reference	-0.38	-0.38	---	PASS
			30~1000	-0.38	-58.99	≤ -20.38	PASS
			1000~26500	-0.38	-32.33	≤ -20.38	PASS
		2441	Reference	-0.66	-0.66	---	PASS
			30~1000	-0.66	-58.51	≤ -20.66	PASS
			1000~26500	-0.66	-36.19	≤ -20.66	PASS
		2480	Reference	-1.32	-1.32	---	PASS
			30~1000	-1.32	-59.22	≤ -21.32	PASS
			1000~26500	-1.32	-33.81	≤ -21.32	PASS
3DH5	Ant1	2402	Reference	-0.17	-0.17	---	PASS
			30~1000	-0.17	-59.09	≤ -20.17	PASS
			1000~26500	-0.17	-33.43	≤ -20.17	PASS
		2441	Reference	-0.15	-0.15	---	PASS
			30~1000	-0.15	-58.99	≤ -20.15	PASS
			1000~26500	-0.15	-38.41	≤ -20.15	PASS
		2480	Reference	-2.09	-2.09	---	PASS
			30~1000	-2.09	-57.85	≤ -22.09	PASS
			1000~26500	-2.09	-33.48	≤ -22.09	PASS

Note: The Right Earphone was the worst. Only the worst case was recorded.

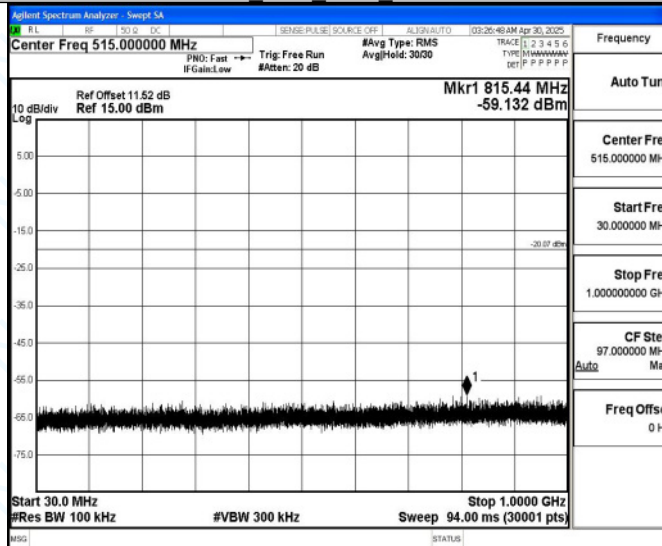


Test Graphs

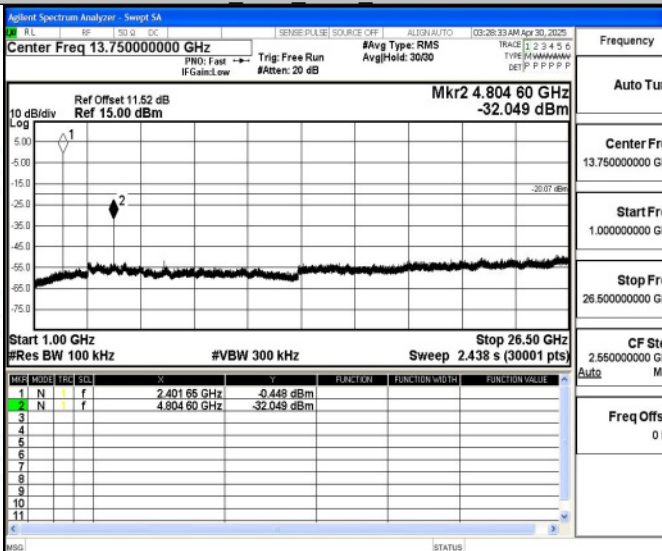
DH5_Ant1_2402_0~Reference



DH5_Ant1_2402_30~1000

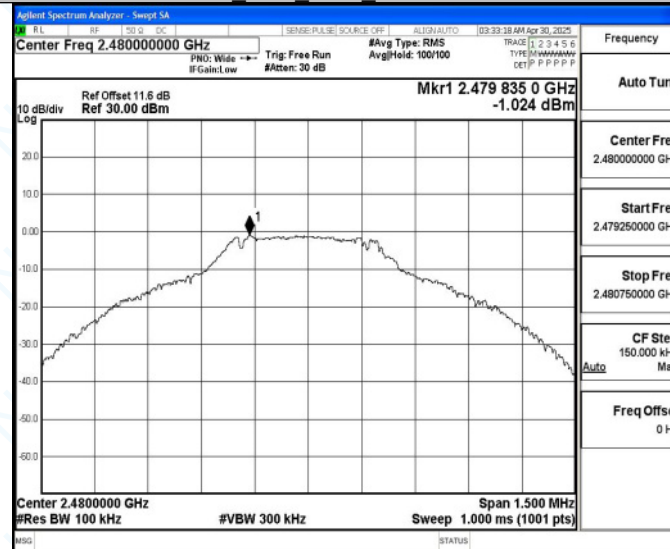


DH5_Ant1_2402_1000~26500

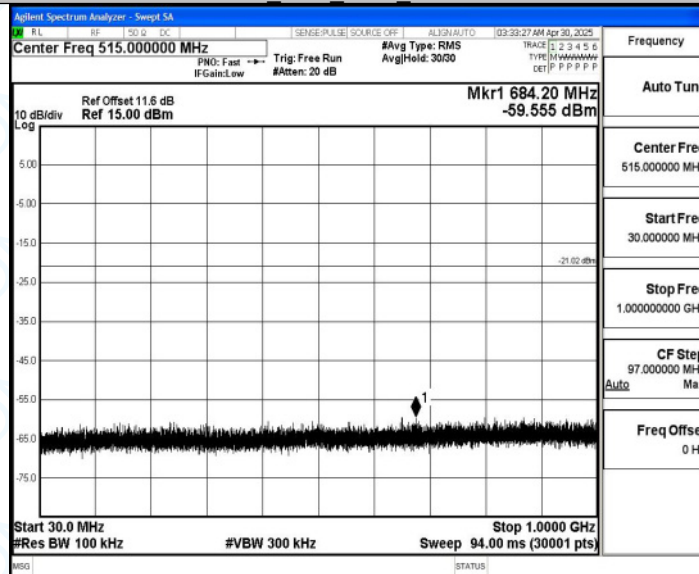




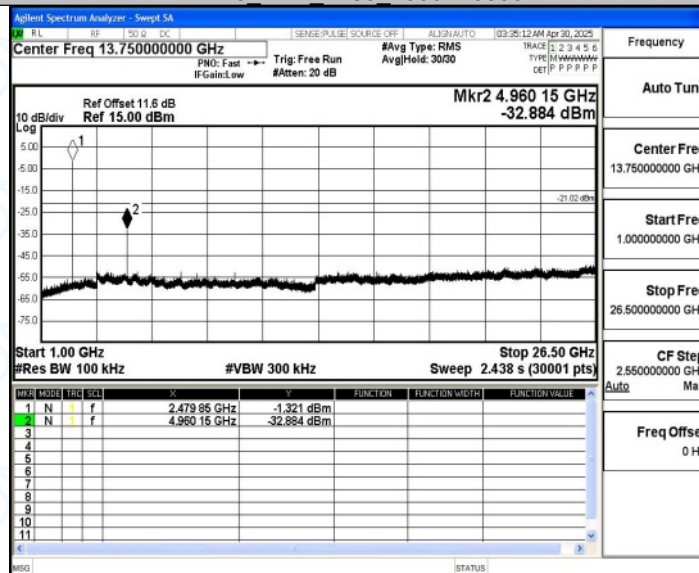
DH5_Ant1_2480_0~Reference



DH5_Ant1_2480_30~1000



DH5_Ant1_2480_1000~26500



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

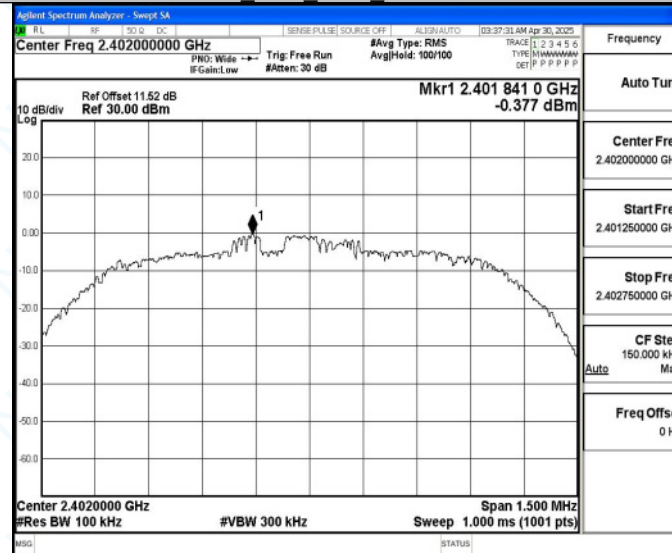
Web: www.dn-testing.com

Tel: +86-769-88087383

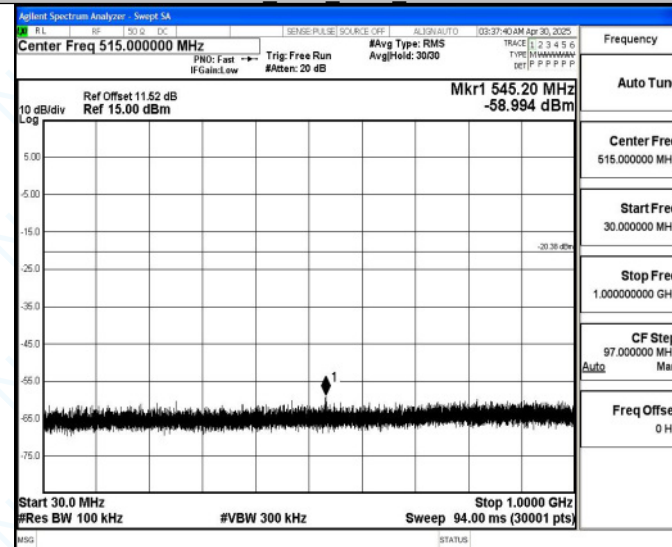
E-mail: service@dn-testing.com



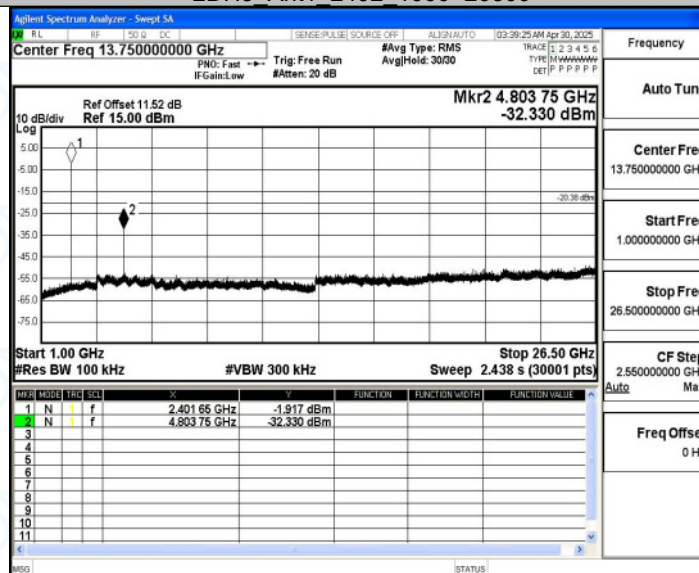
2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000

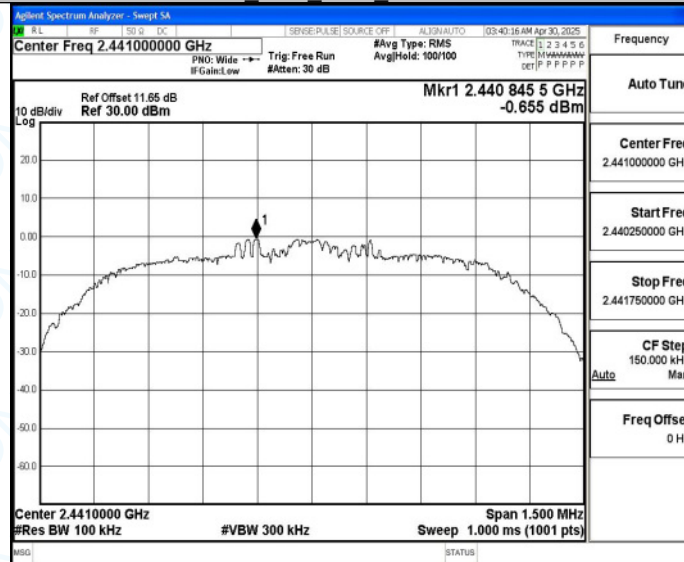


2DH5_Ant1_2402_1000~26500

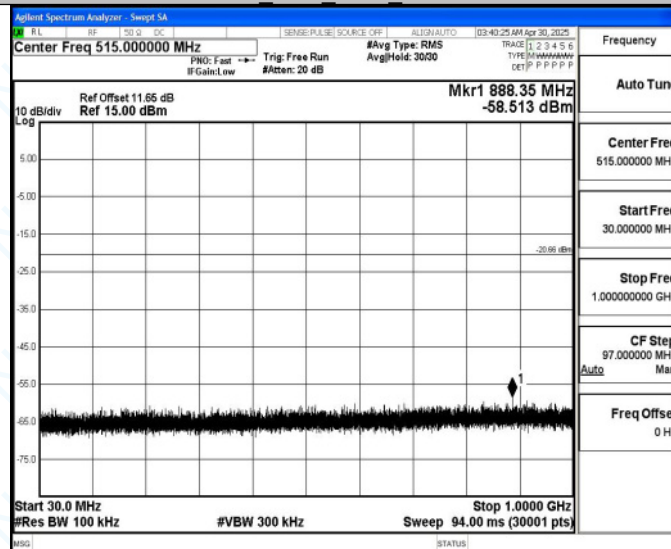




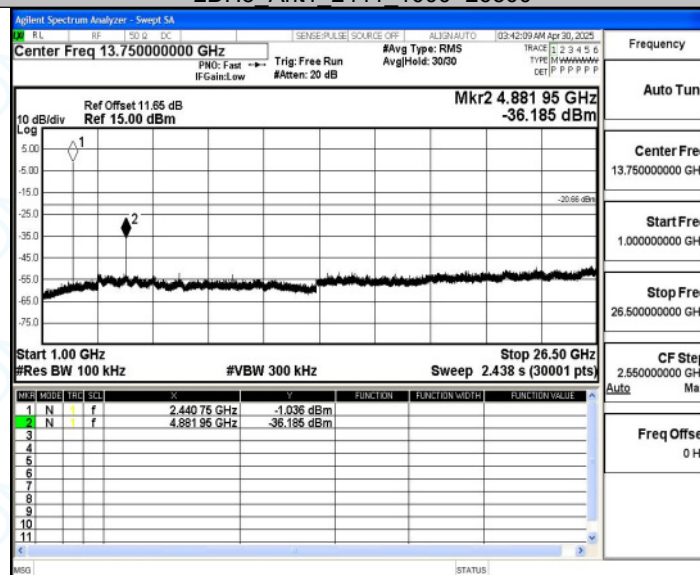
2DH5 Ant1 2441 0~Reference



2DH5 Ant1 2441 30~1000

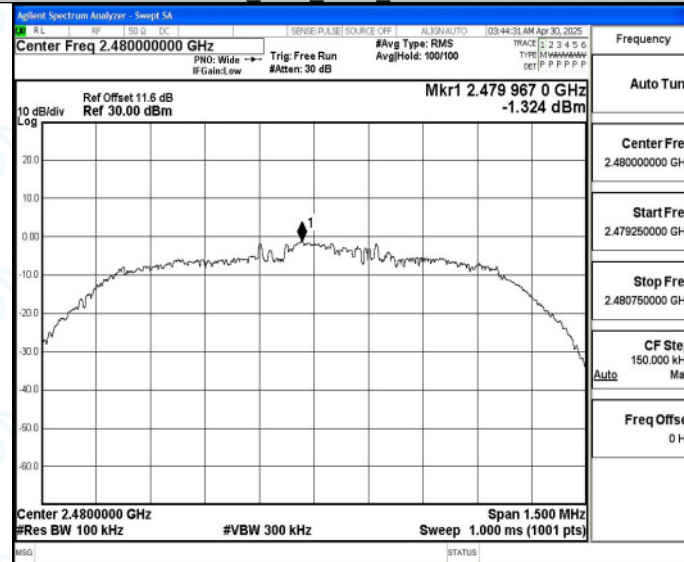


2DH5 Ant1 2441 1000~26500

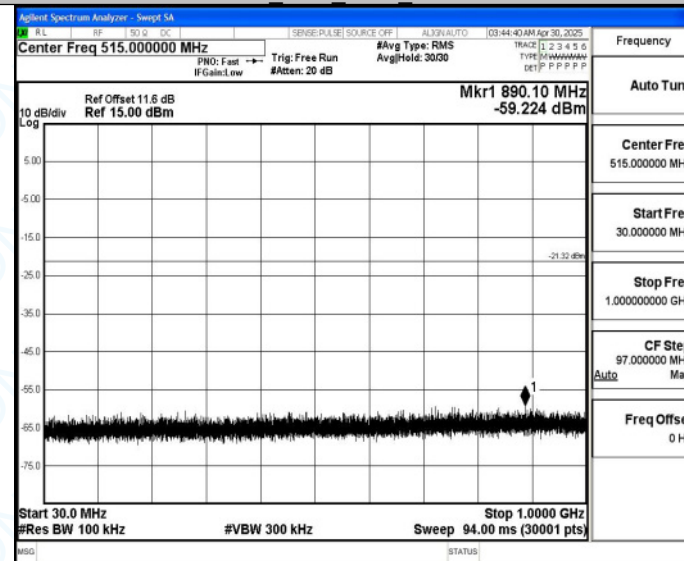




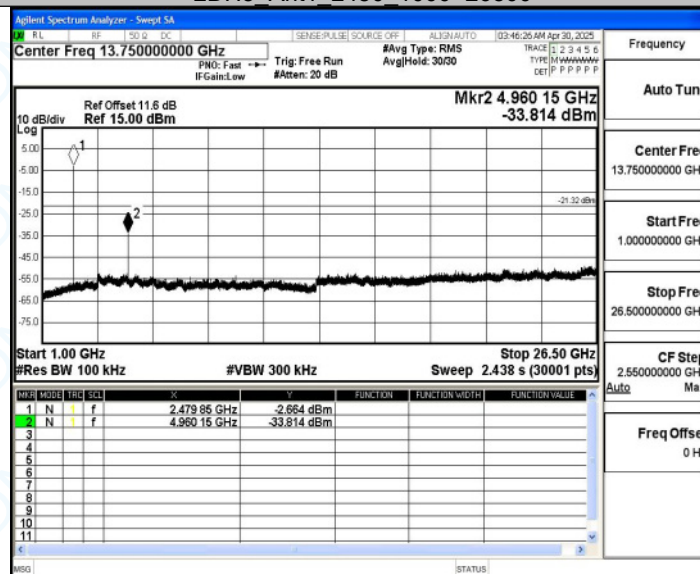
2DH5 Ant1 2480 0~Reference



2DH5 Ant1 2480 30~1000

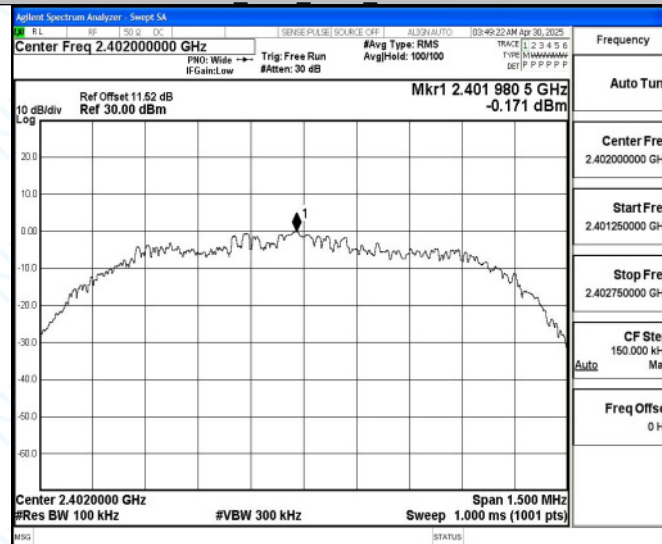


2DH5 Ant1 2480 1000~26500

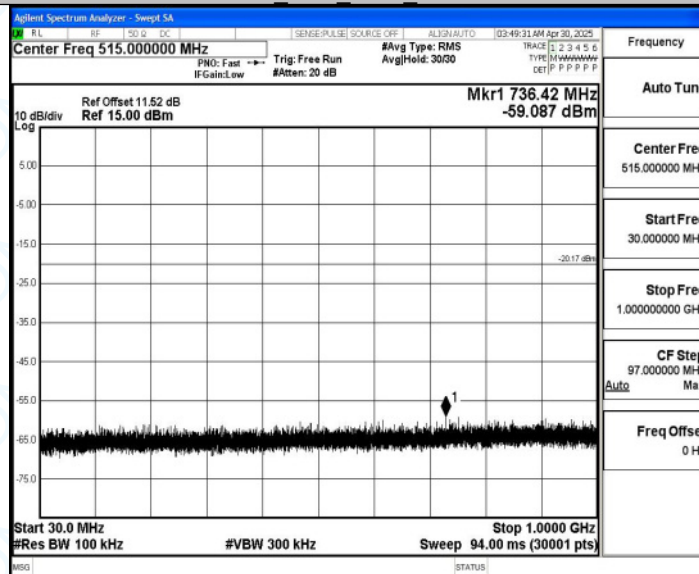




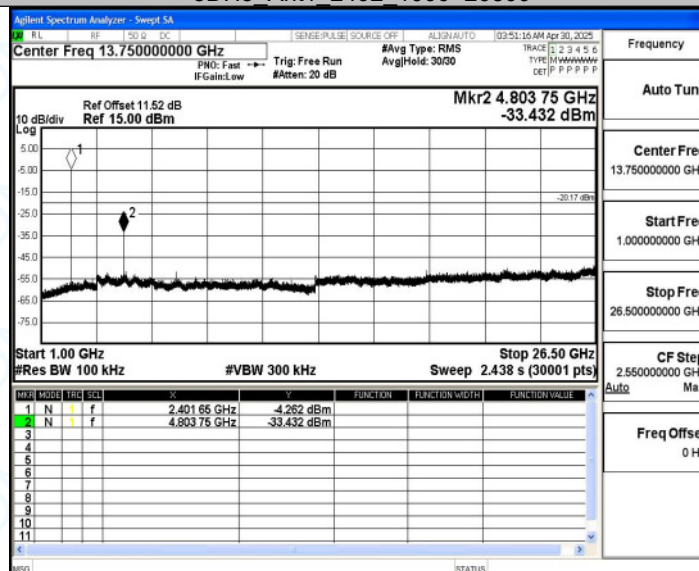
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000

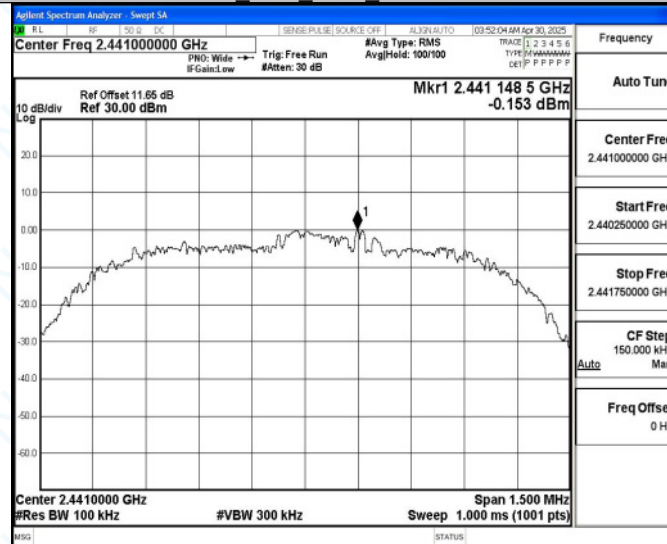


3DH5_Ant1_2402_1000~26500

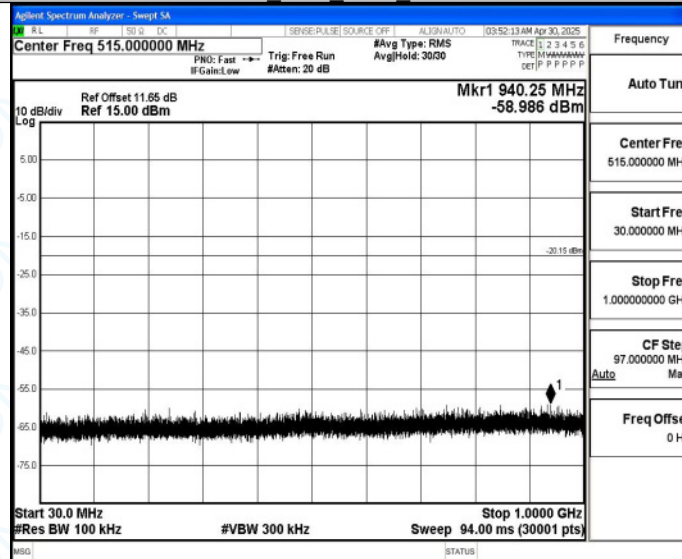




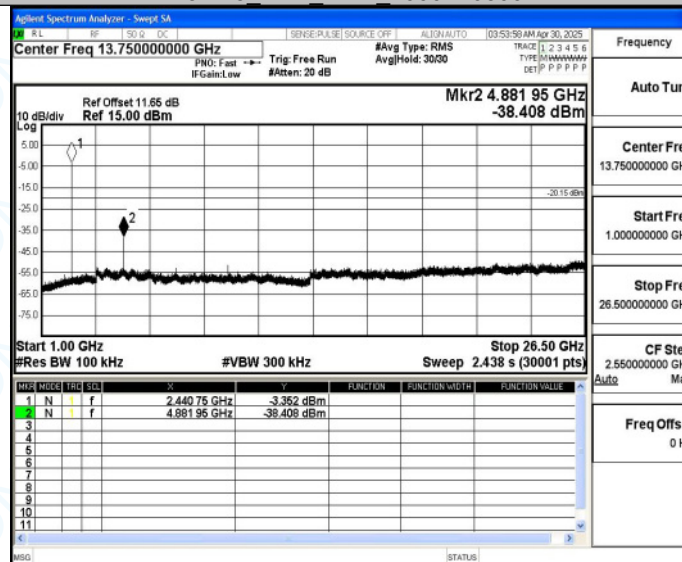
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000

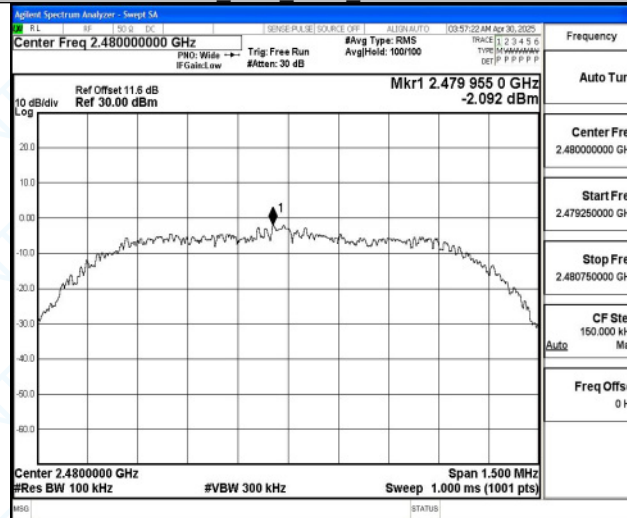


3DH5_Ant1_2441_1000~26500

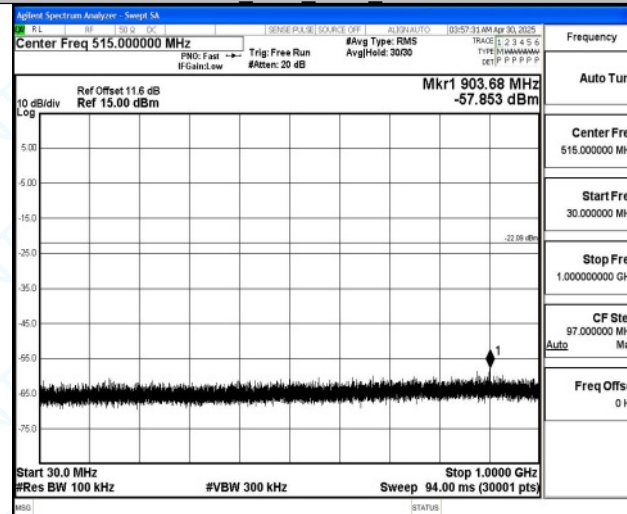




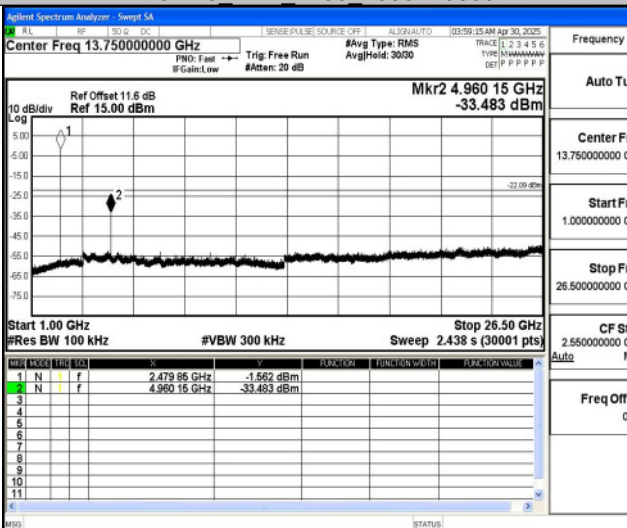
3DH5 Ant1 2480 0~Reference



3DH5 Ant1 2480 30~1000



3DH5 Ant1 2480 1000~26500



The End Report

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