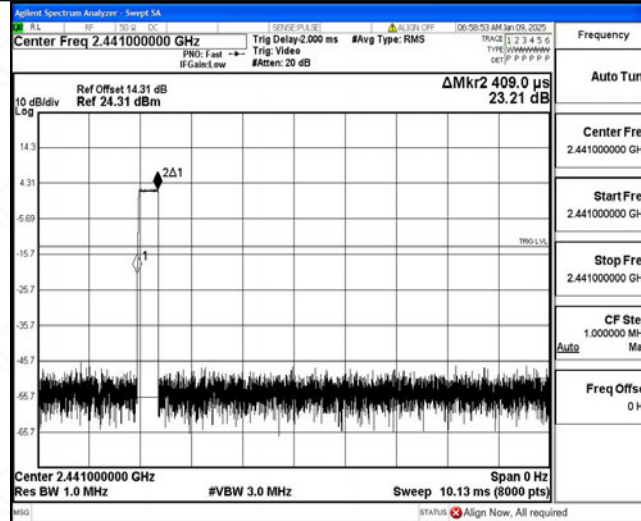


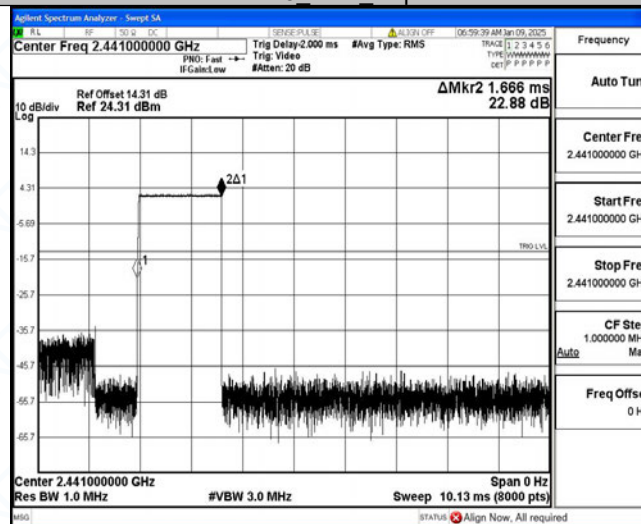


Test Graphs

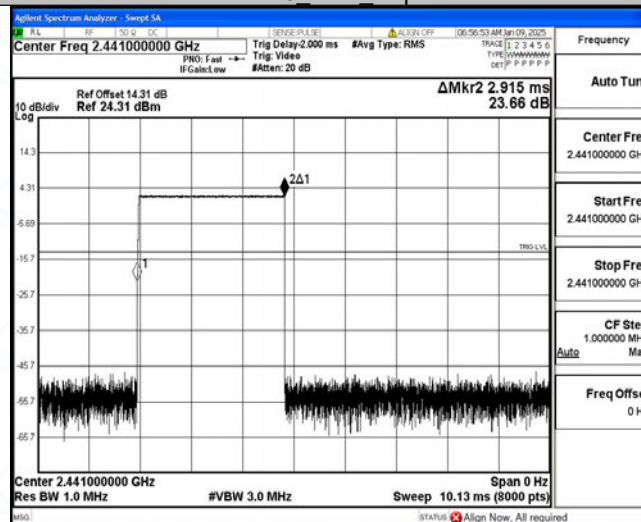
DH1_Ant1_Hop



DH3_Ant1_Hop

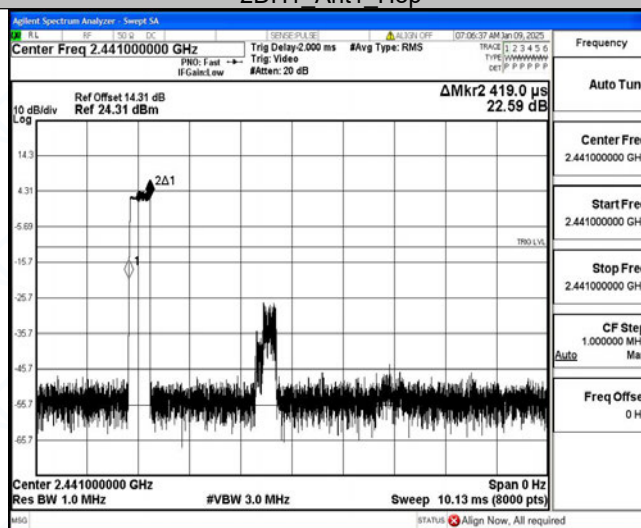


DH5_Ant1_Hop

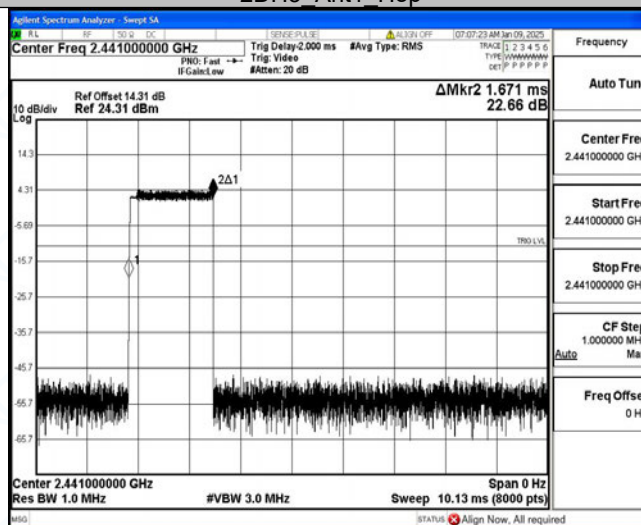




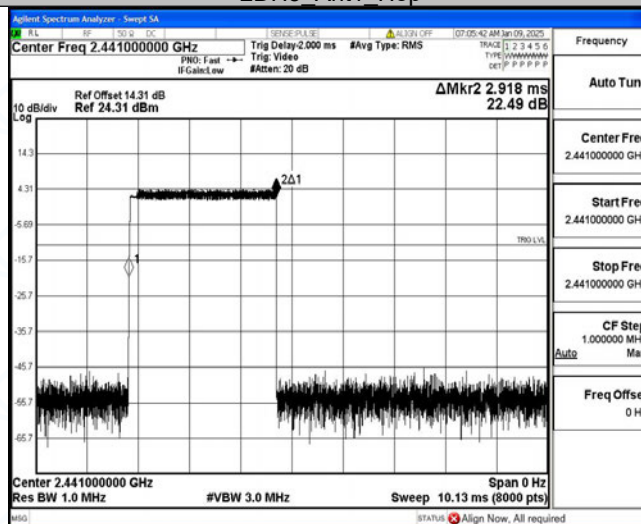
2DH1 Ant1 Hop



2DH3 Ant1 Hop

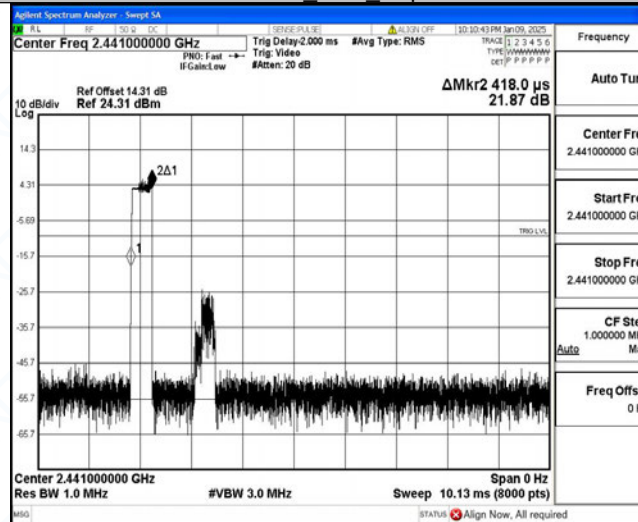


2DH5 Ant1 Hop

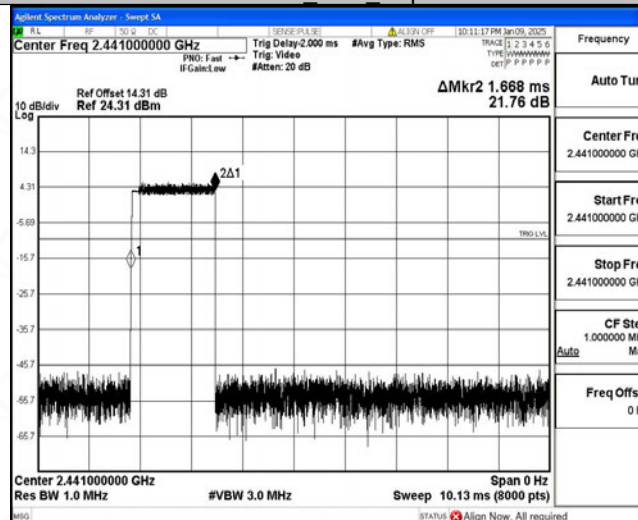




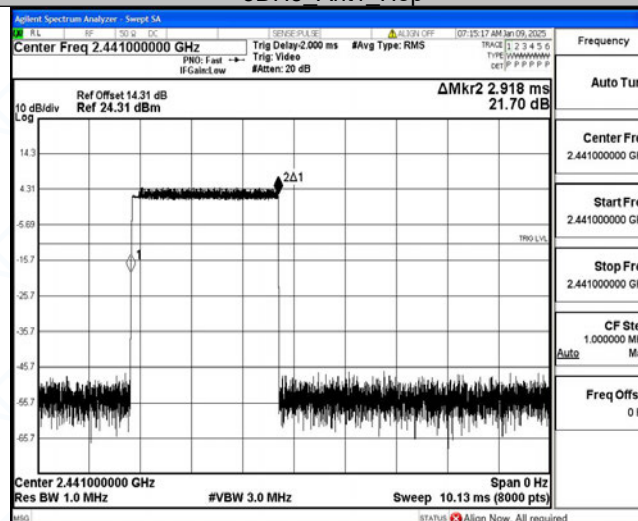
3DH1_Ant1_Hop



3DH3_Ant1_Hop



3DH5_Ant1_Hop





Appendix F: Number of hopping channels

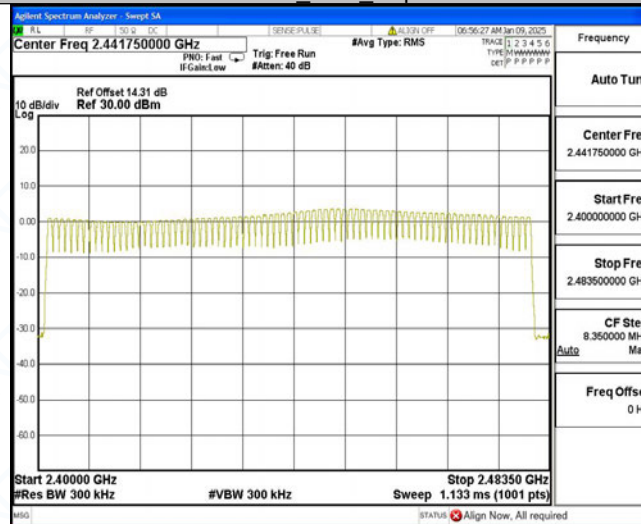
Test Result

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

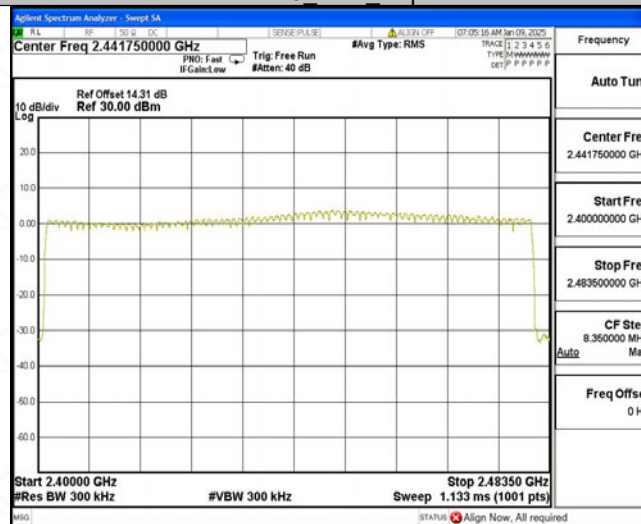


Test Graphs

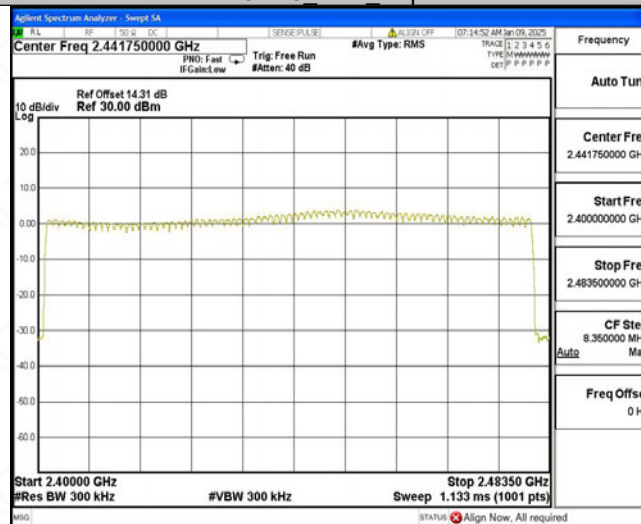
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix F: Band edge measurements

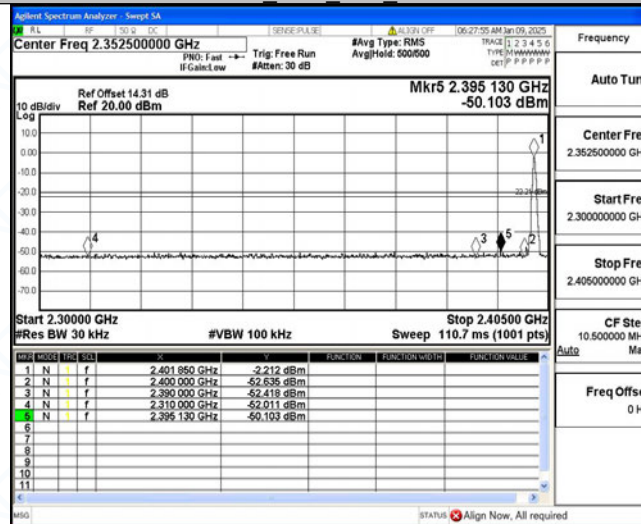
Test Result

TestMode	Antenna	ChName	Freq(MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-2.21	-50.1	≤-22.21	PASS
		High	2480	-1.66	-49.79	≤-21.66	PASS
		Low	Hop_2402	-2.22	-50.37	≤-22.22	PASS
		High	Hop_2480	-1.14	-49.82	≤-21.14	PASS
2DH5	Ant1	Low	2402	-1.89	-50.44	≤-21.89	PASS
		High	2480	-3.07	-49.81	≤-23.07	PASS
		Low	Hop_2402	-2.11	-50.71	≤-22.11	PASS
		High	Hop_2480	-2.25	-49.92	≤-22.25	PASS
3DH5	Ant1	Low	2402	-1.16	-50.43	≤-21.16	PASS
		High	2480	-1.26	-50.3	≤-21.26	PASS
		Low	Hop_2402	-4.38	-50.37	≤-24.38	PASS
		High	Hop_2480	-2.12	-49.78	≤-22.12	PASS

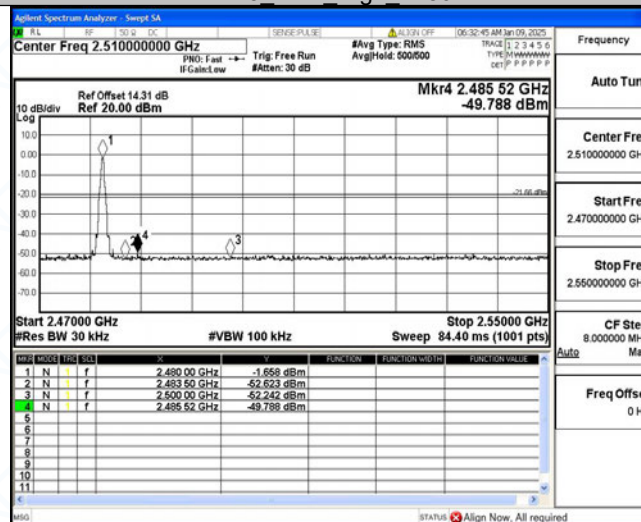


Test Graphs

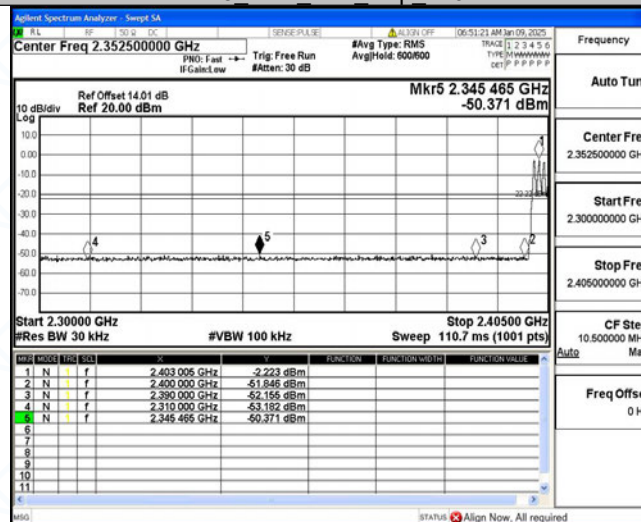
DH5_Ant1_Low_2402



DH5_Ant1_High_2480

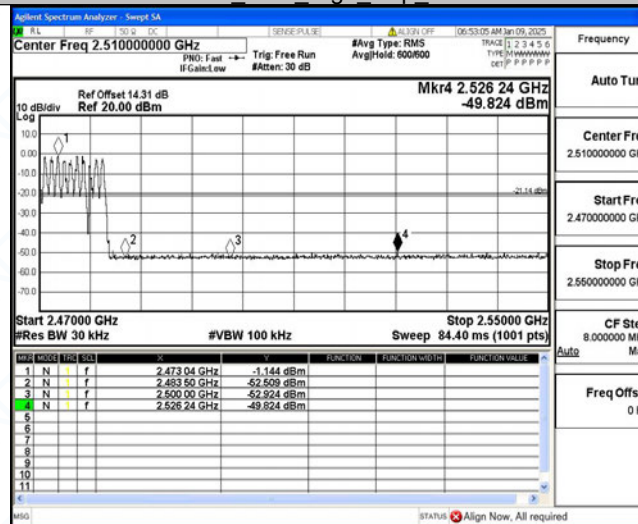


DH5_Ant1_Low_Hop_2402

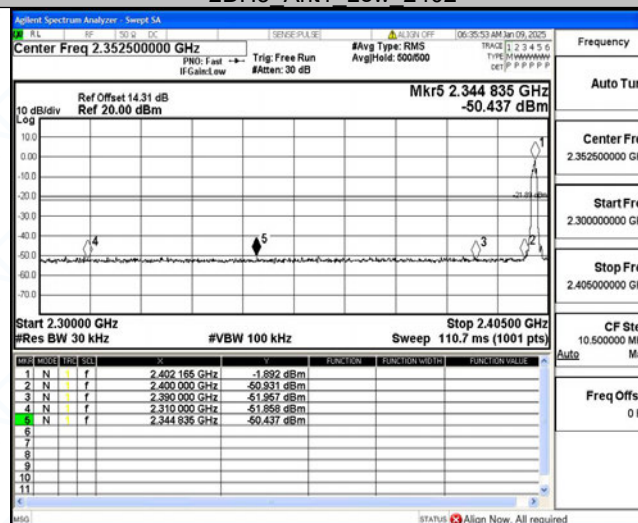




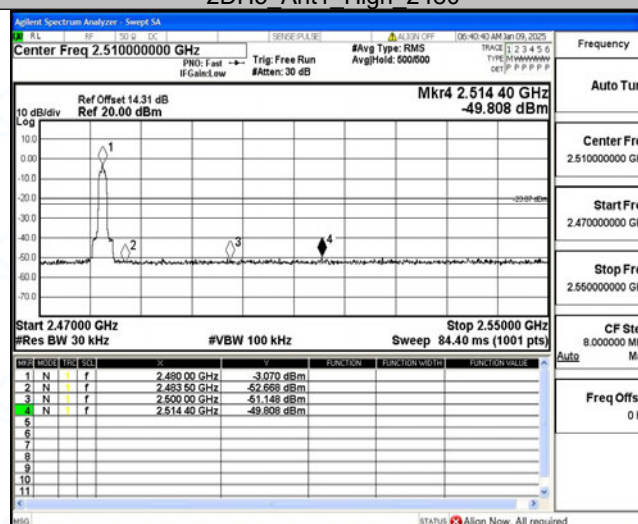
DH5_Ant1_High_Hop_2480



2DH5_Ant1_Low_2402

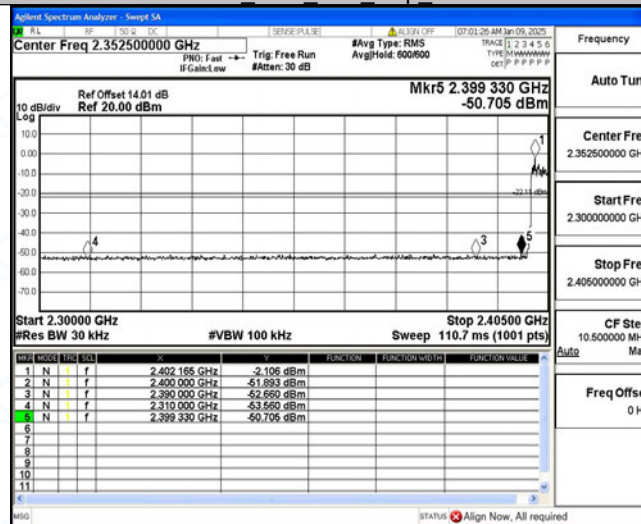


2DH5_Ant1_High_2480

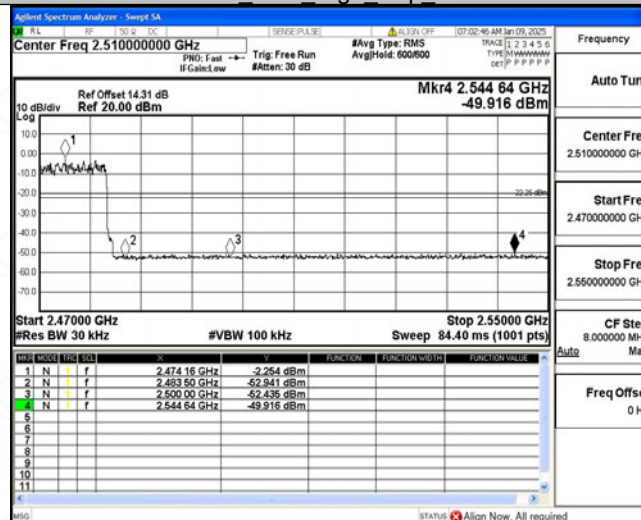




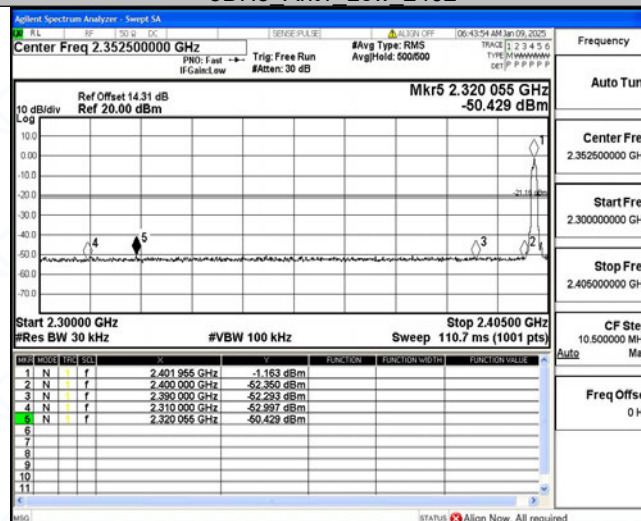
2DH5 Ant1 Low Hop 2402



2DH5 Ant1 High Hop 2480

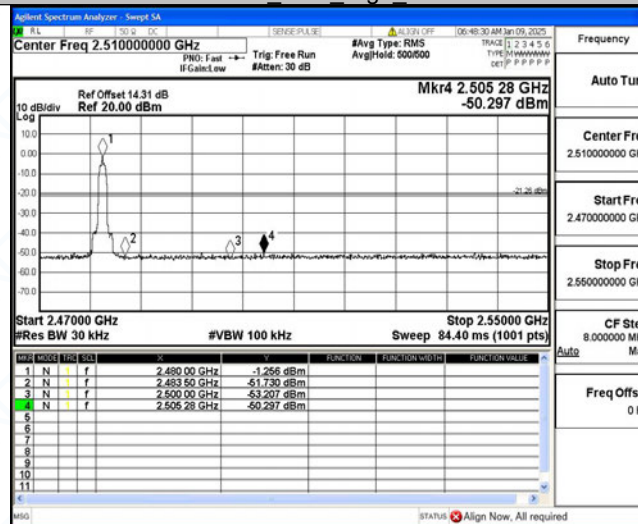


3DH5 Ant1 Low 2402

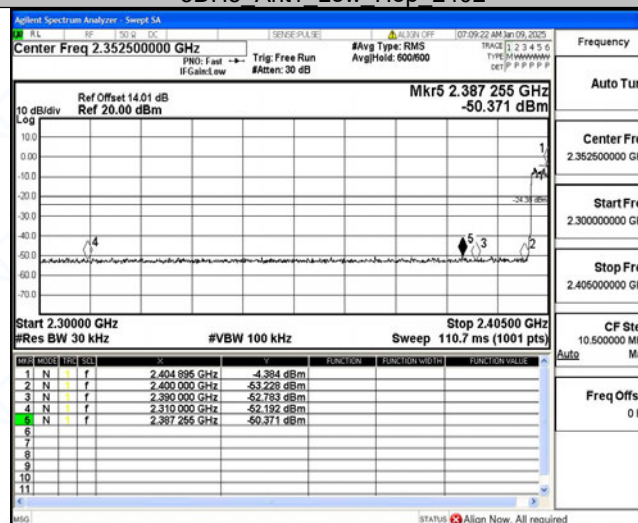




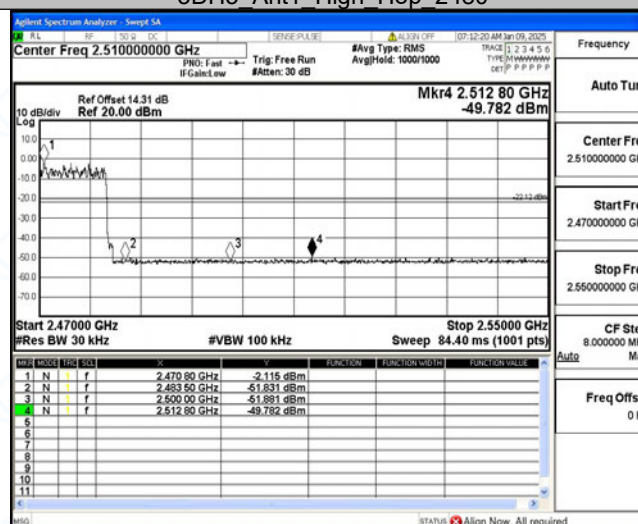
3DH5 Ant1 High 2480



3DH5 Ant1 Low Hop 2402



3DH5 Ant1 High Hop 2480





Appendix F: Conducted Spurious Emission

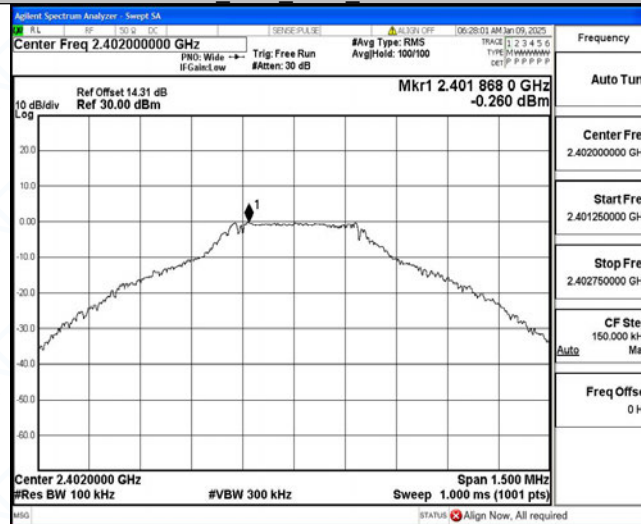
Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-0.26	-0.26	---	PASS
			30~1000	-0.26	-58.37	≤ -20.26	PASS
			1000~26500	-0.26	-25.62	≤ -20.26	PASS
		2441	Reference	1.08	1.08	---	PASS
			30~1000	1.08	-57.58	≤ -18.92	PASS
			1000~26500	1.08	-24.85	≤ -18.92	PASS
		2480	Reference	0.62	0.62	---	PASS
			30~1000	0.62	-57.38	≤ -19.38	PASS
			1000~26500	0.62	-22.47	≤ -19.38	PASS
2DH5	Ant1	2402	Reference	0.09	0.09	---	PASS
			30~1000	0.09	-57.73	≤ -19.91	PASS
			1000~26500	0.09	-27.6	≤ -19.91	PASS
		2441	Reference	1.14	1.14	---	PASS
			30~1000	1.14	-57.9	≤ -18.86	PASS
			1000~26500	1.14	-24.86	≤ -18.86	PASS
		2480	Reference	0.51	0.51	---	PASS
			30~1000	0.51	-57.91	≤ -19.49	PASS
			1000~26500	0.51	-25.94	≤ -19.49	PASS
3DH5	Ant1	2402	Reference	0.27	0.27	---	PASS
			30~1000	0.27	-58.06	≤ -19.73	PASS
			1000~26500	0.27	-28.2	≤ -19.73	PASS
		2441	Reference	1.50	1.50	---	PASS
			30~1000	1.50	-58.1	≤ -18.5	PASS
			1000~26500	1.50	-26.37	≤ -18.5	PASS
		2480	Reference	0.30	0.30	---	PASS
			30~1000	0.30	-58.08	≤ -19.7	PASS
			1000~26500	0.30	-24.48	≤ -19.7	PASS

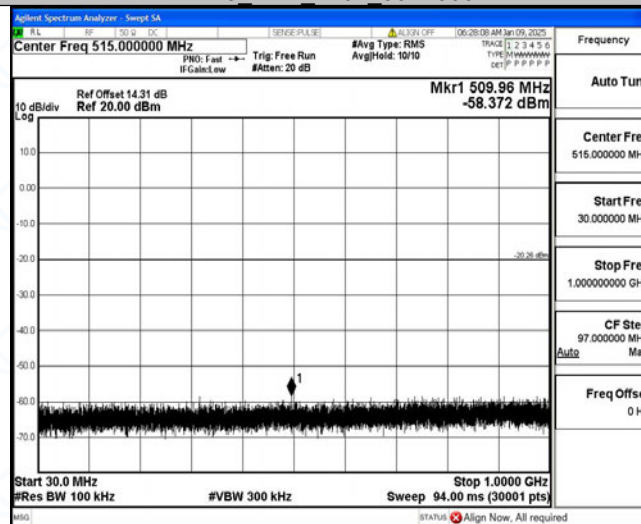


Test Graphs

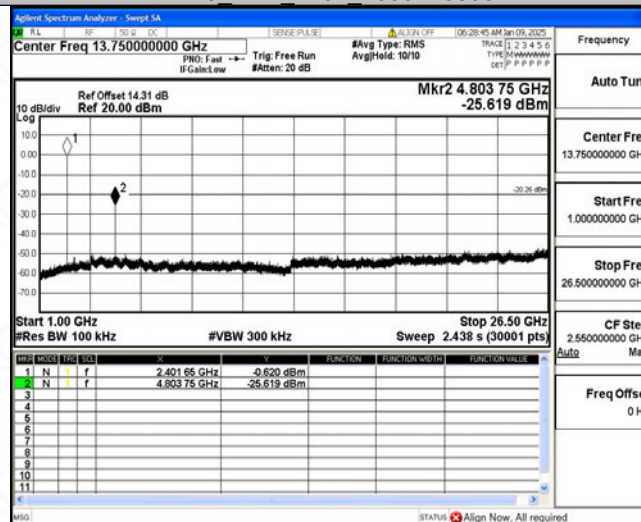
DH5_Ant1_2402_0~Reference



DH5_Ant1_2402_30~1000

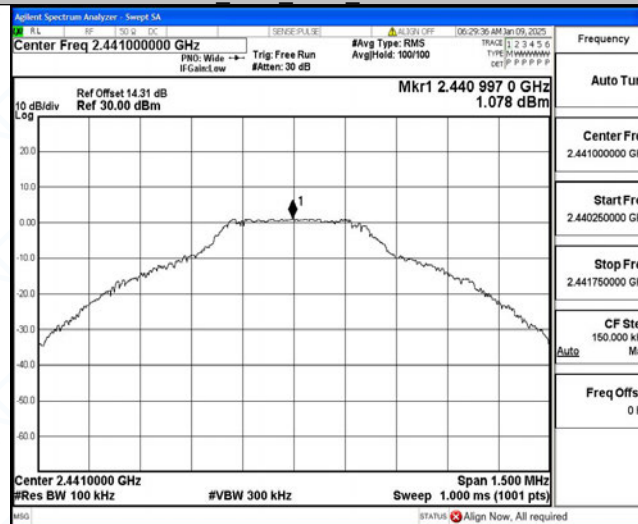


DH5_Ant1_2402_1000~26500

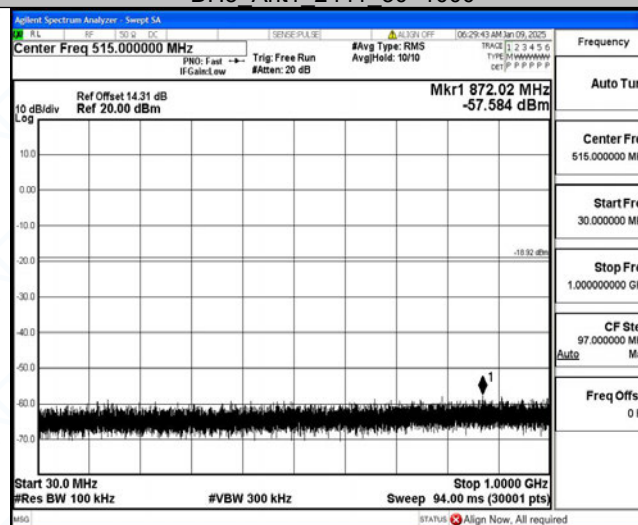




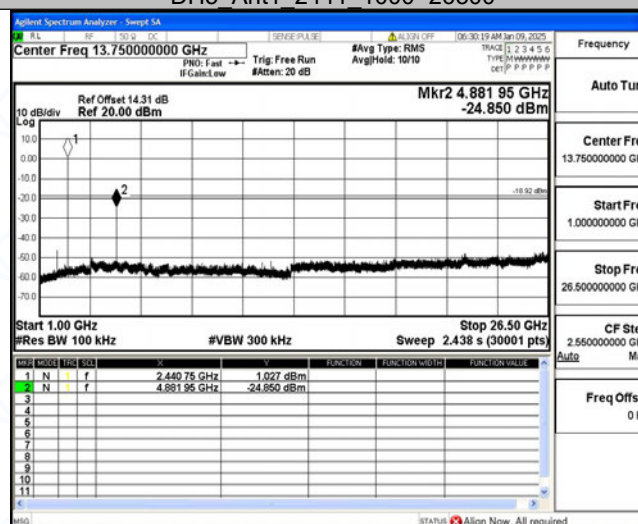
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000

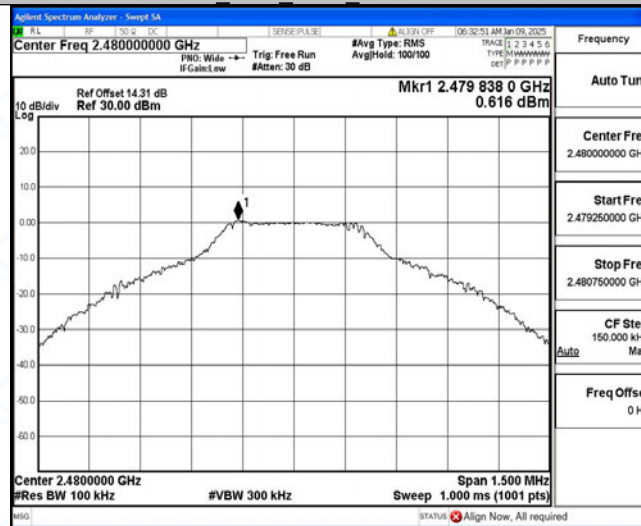


DH5_Ant1_2441_1000~26500

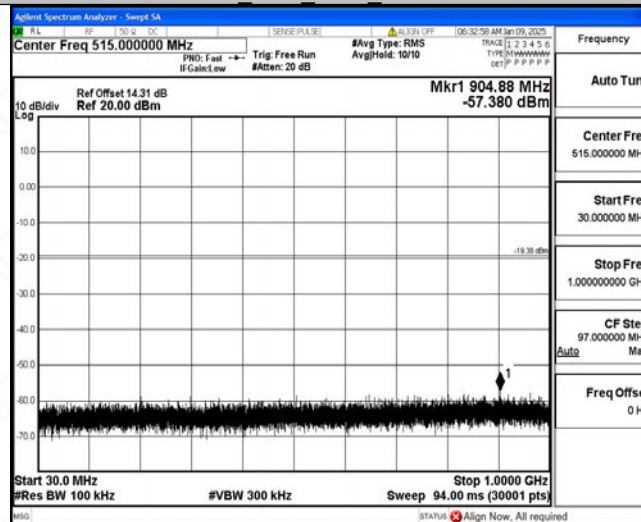




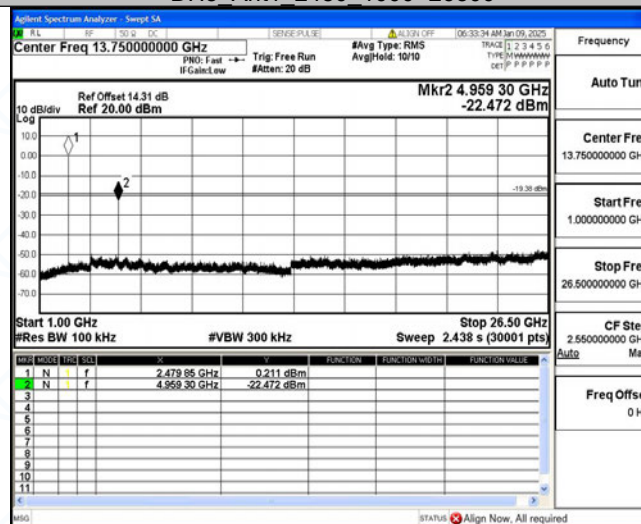
DH5_Ant1_2480_0~Reference



DH5_Ant1_2480_30~1000

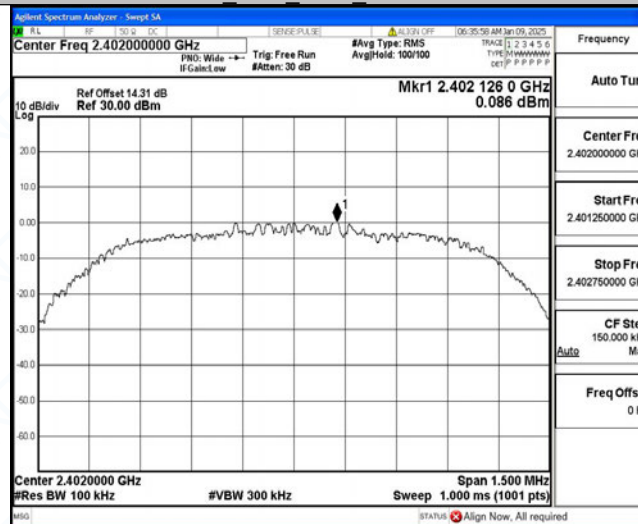


DH5_Ant1_2480_1000~26500

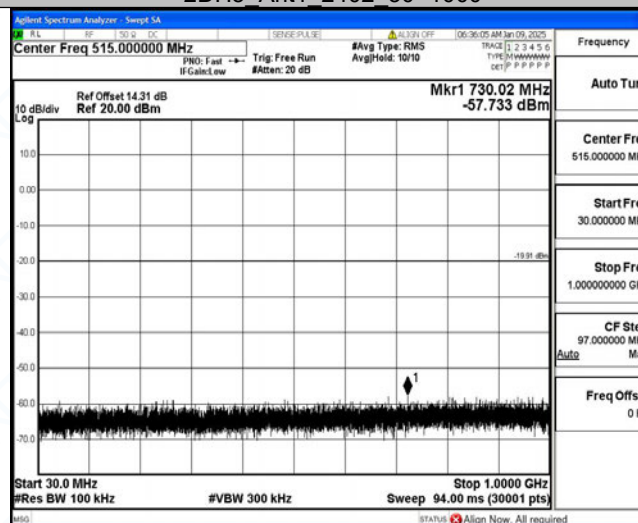




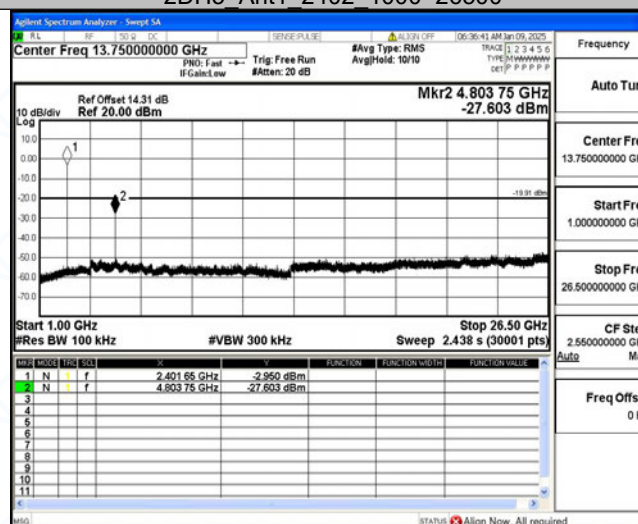
2DH5_Ant1_2402_0~Reference



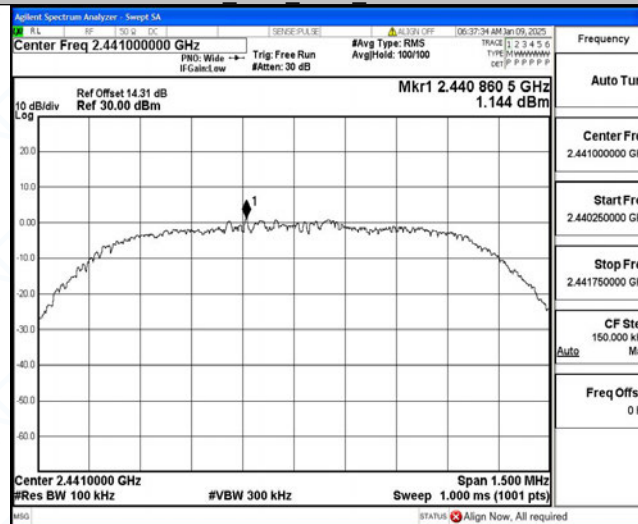
2DH5_Ant1_2402_30~1000



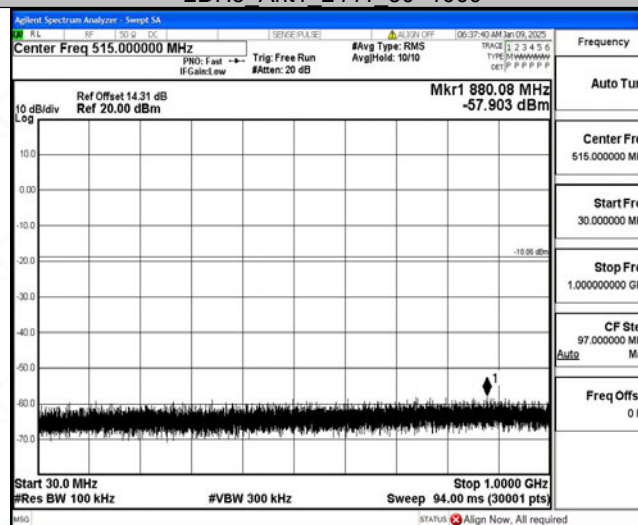
2DH5_Ant1_2402_1000~26500



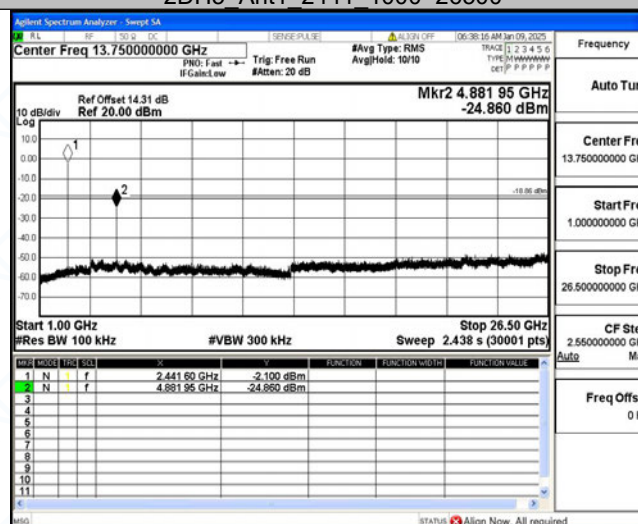
2DH5_Ant1_2441_0~Reference



2DH5_Ant1_2441_30~1000

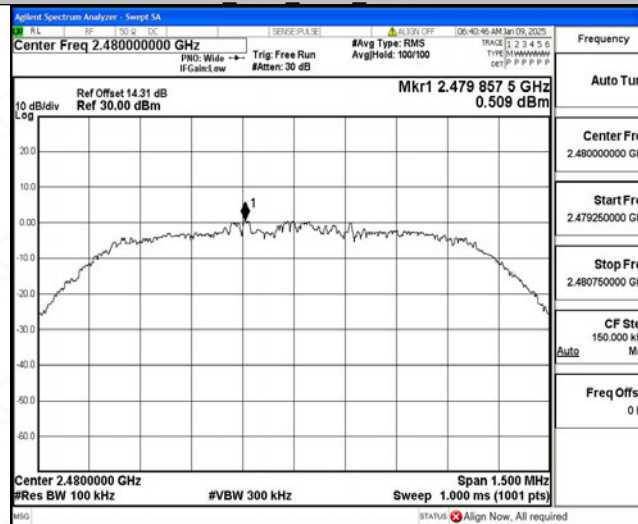


2DH5 Ant1 2441 1000~26500

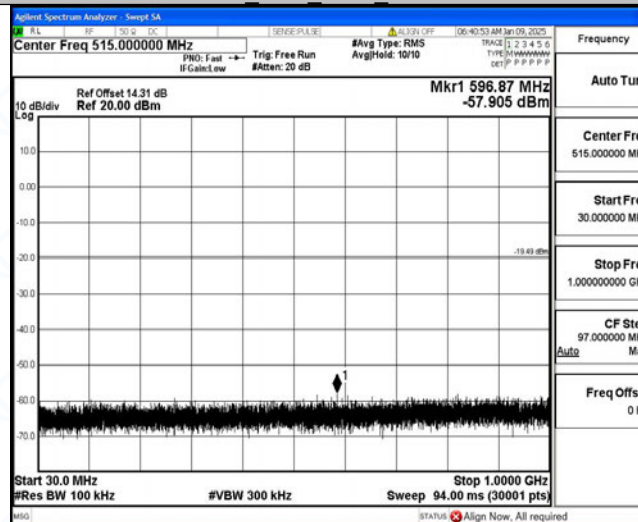




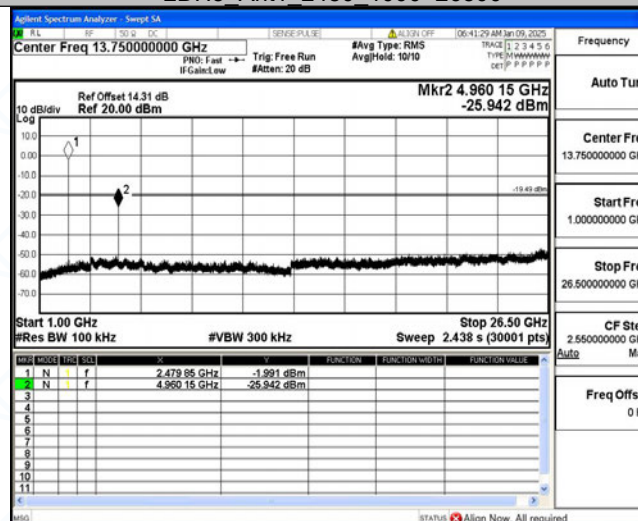
2DH5 Ant1 2480 0~Reference



2DH5 Ant1 2480 30~1000

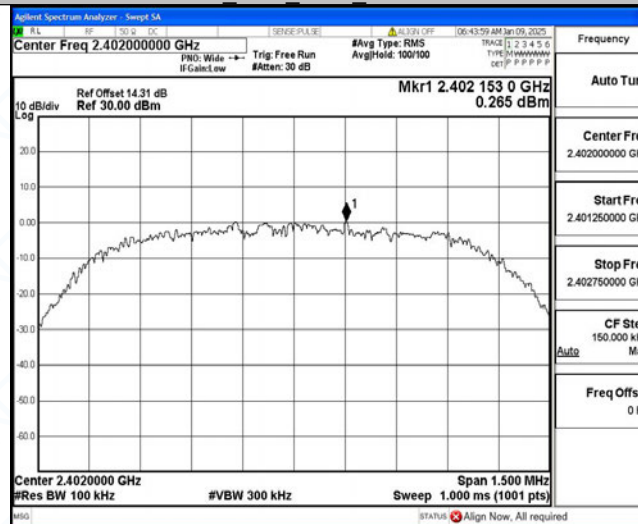


2DH5 Ant1 2480 1000~26500

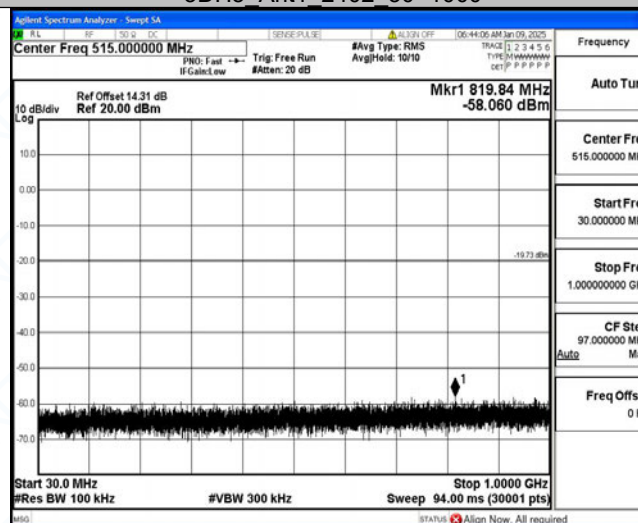




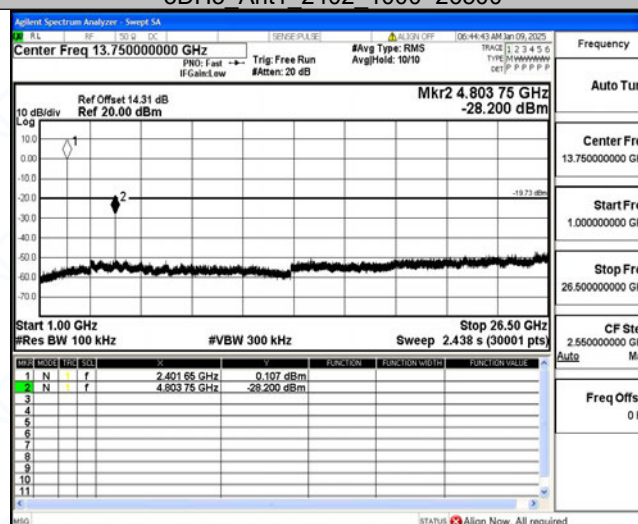
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000

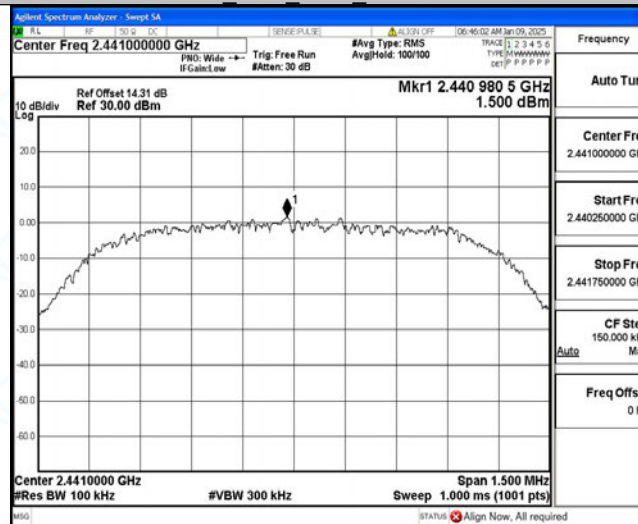


3DH5_Ant1_2402_1000~26500

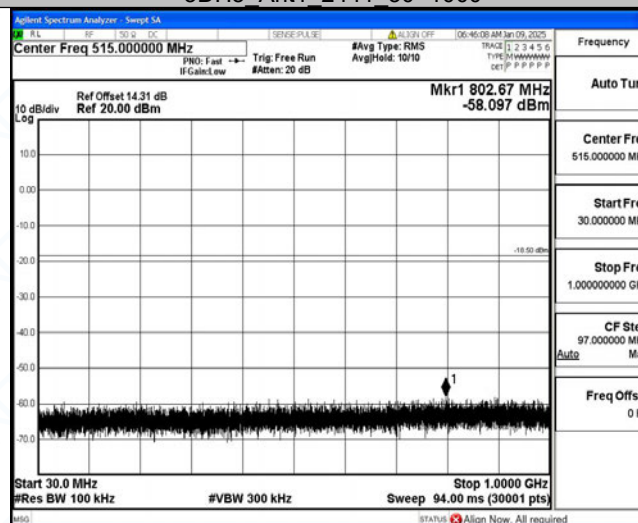




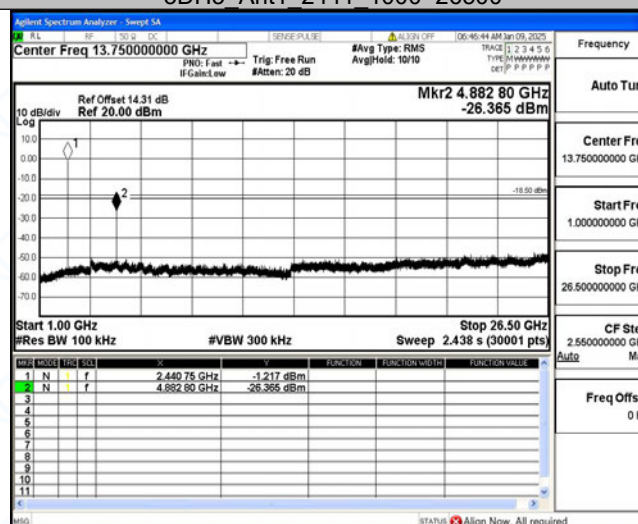
3DH5 Ant1 2441 0~Reference



3DH5 Ant1 2441 30~1000

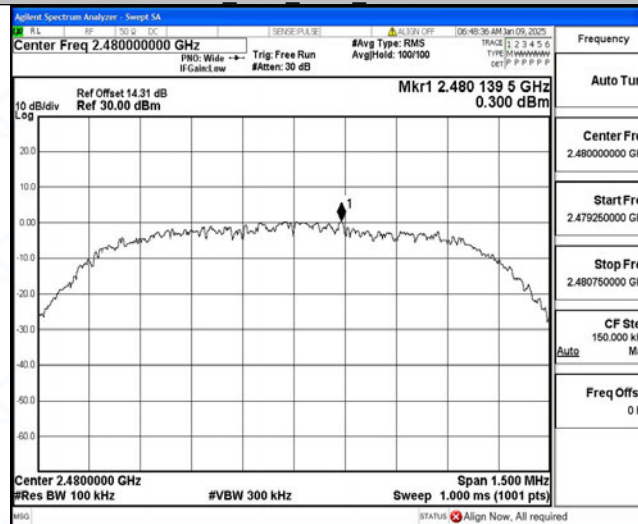


3DH5 Ant1 2441 1000~26500

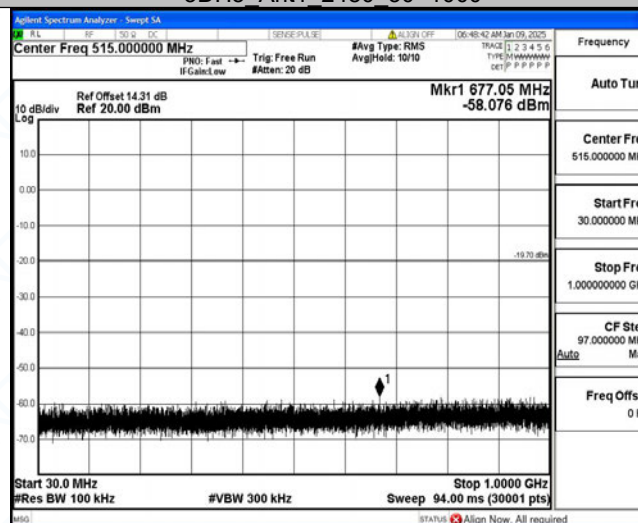




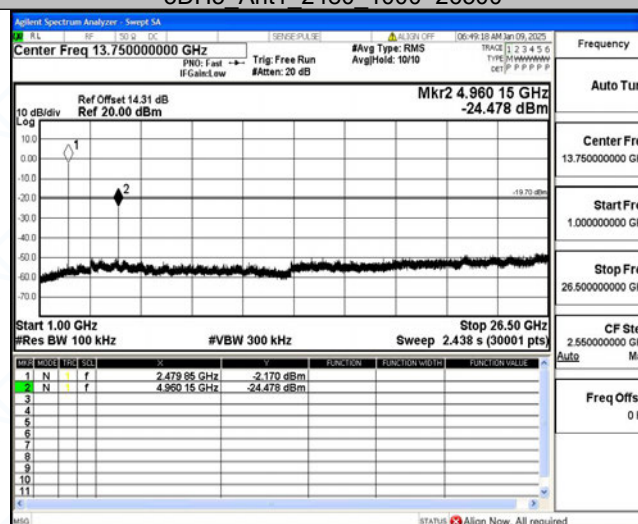
3DH5 Ant1 2480 0~Reference



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