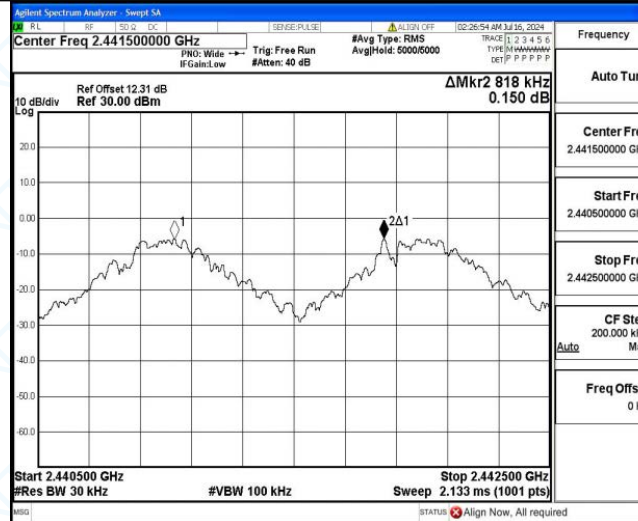


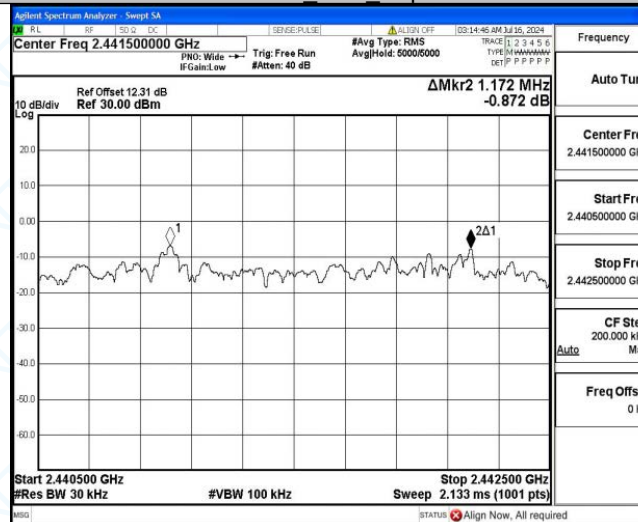


Test Graphs

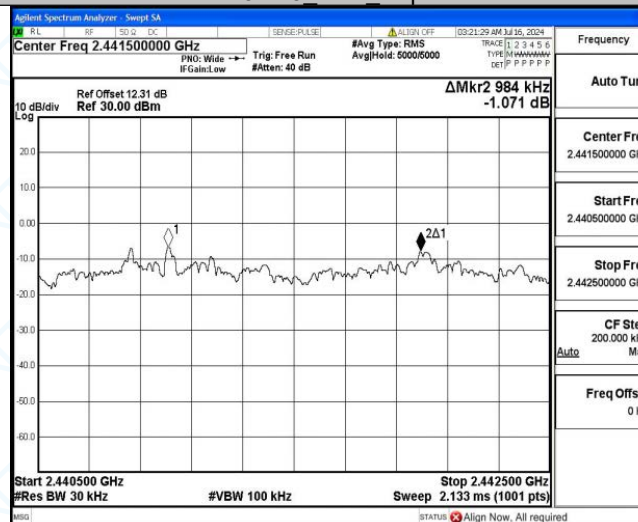
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix D: Dwell Time

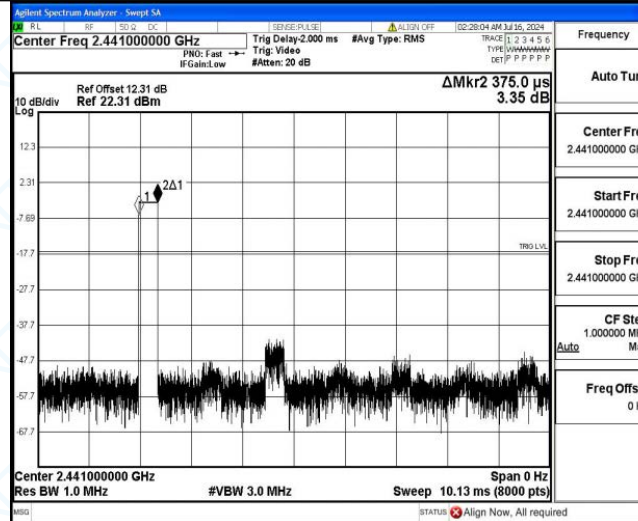
Test Result

Test Mode	Antenna	Freq(MHz)	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.375	320	0.12	≤0.4	PASS
DH3	Ant1	Hop	1.630	160	0.261	≤0.4	PASS
DH5	Ant1	Hop	2.879	106.67	0.307	≤0.4	PASS
2DH1	Ant1	Hop	0.385	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	0.385	320	0.123	≤0.4	PASS
3DH3	Ant1	Hop	1.637	160	0.262	≤0.4	PASS
3DH5	Ant1	Hop	2.887	106.67	0.308	≤0.4	PASS

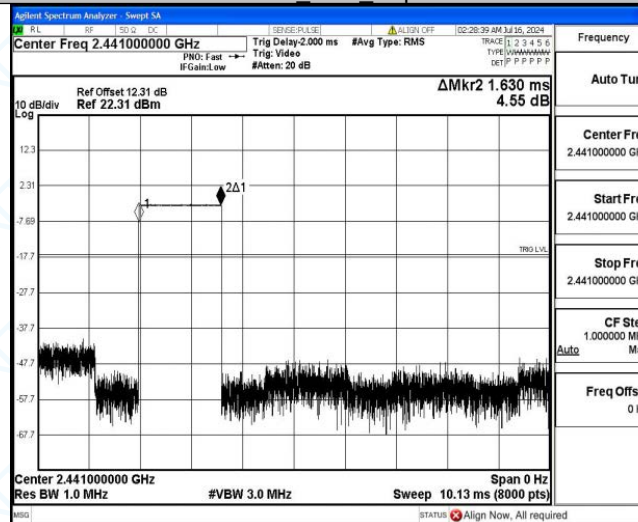


Test Graphs

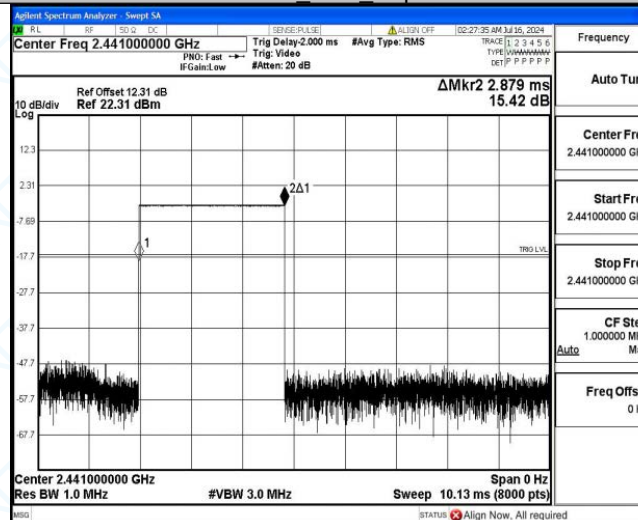
DH1_Ant1_Hop



DH3_Ant1_Hop

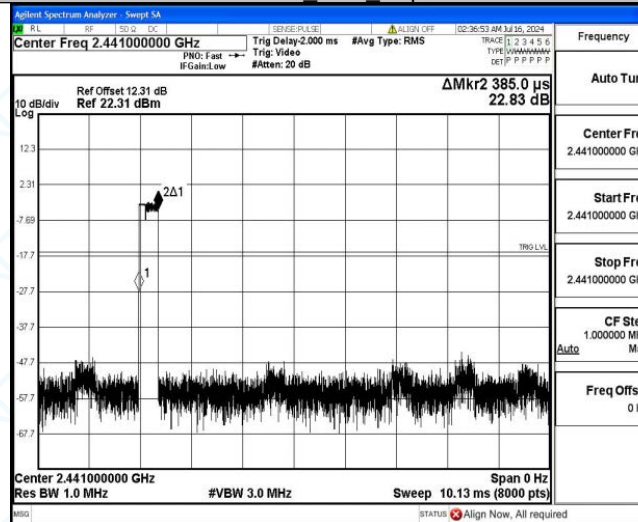


DH5_Ant1_Hop

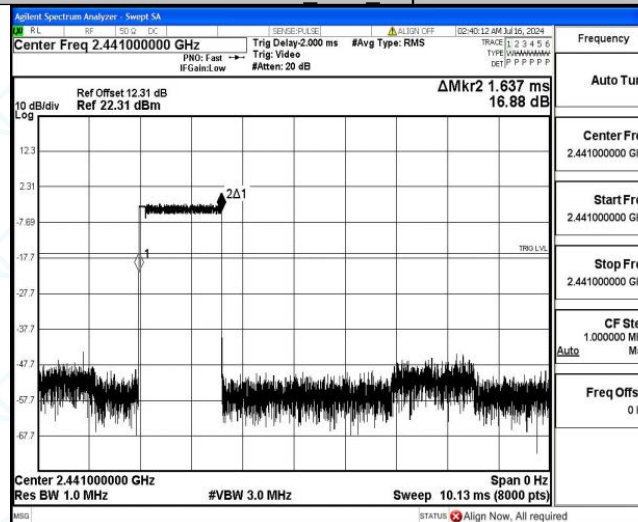




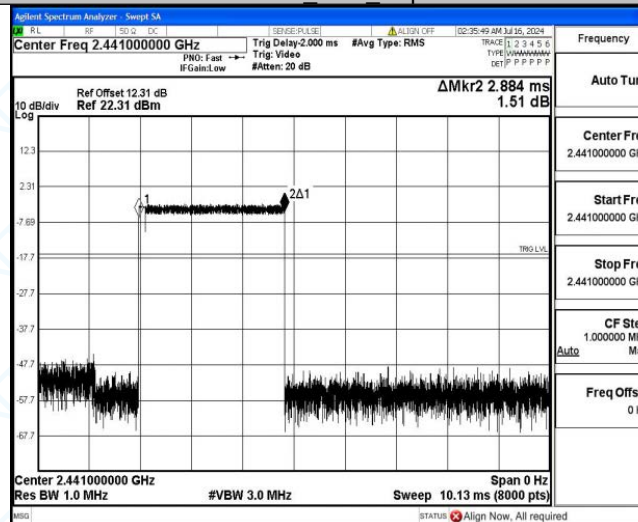
2DH1 Ant1 Hop



2DH3 Ant1 Hop

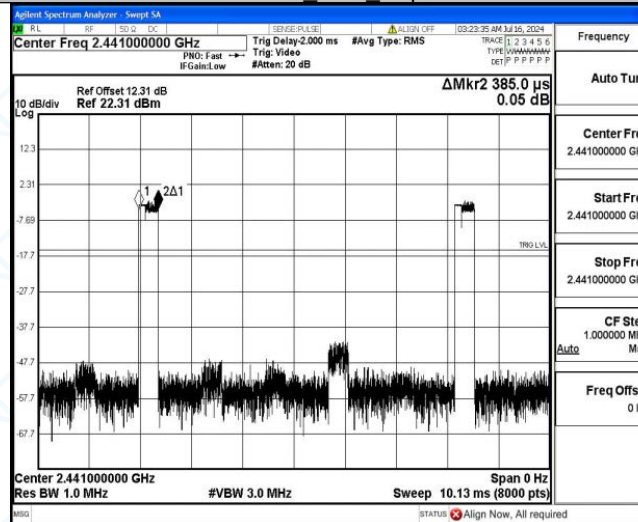


2DH5 Ant1 Hop

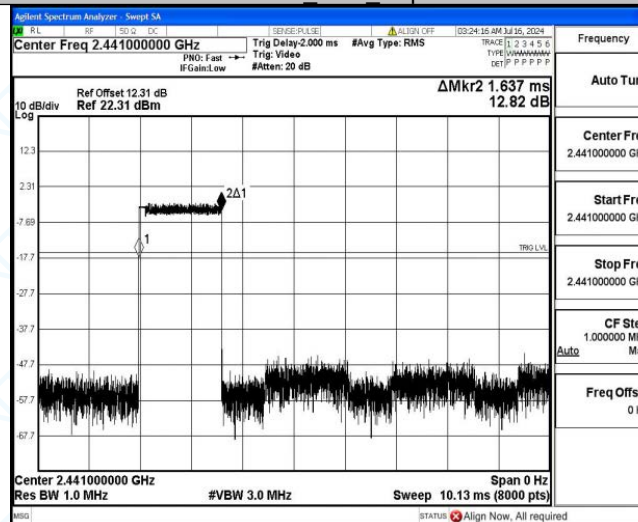




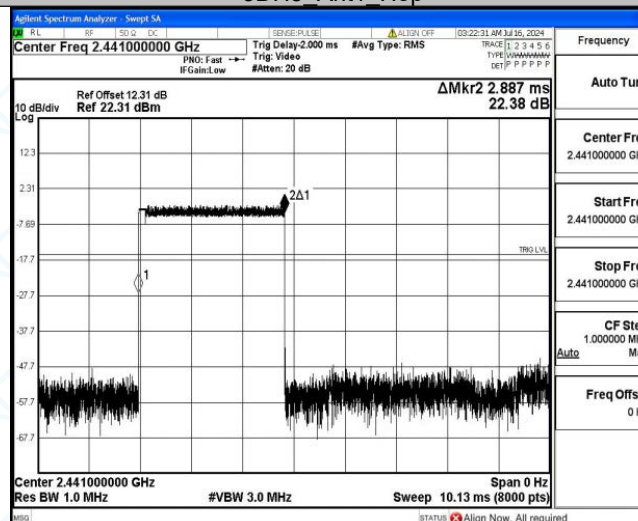
3DH1 Ant1 Hop



3DH3 Ant1 Hop



3DH5 Ant1 Hop





Appendix E: Number of hopping channels

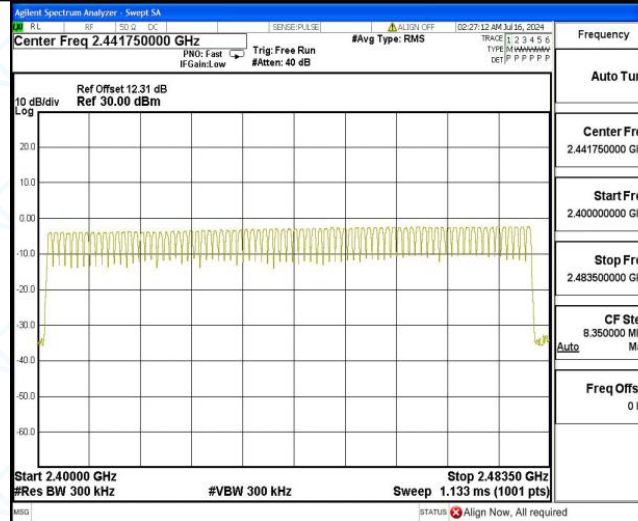
Test Result

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

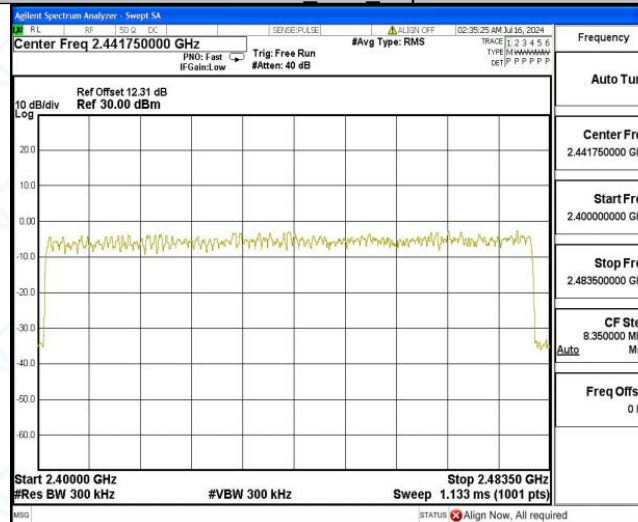


Test Graphs

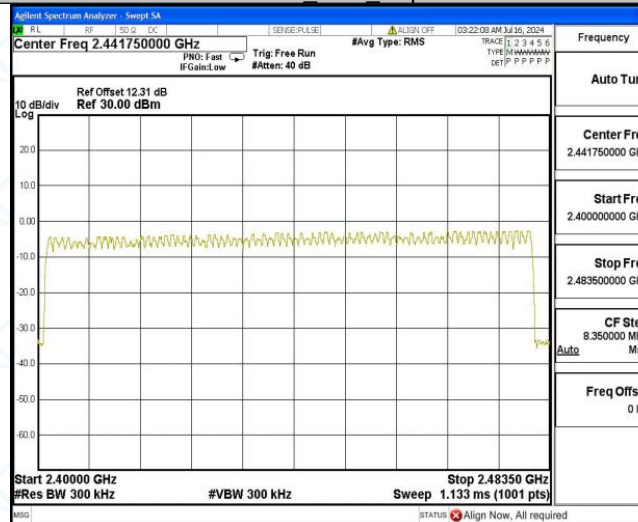
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix F: Band edge measurements

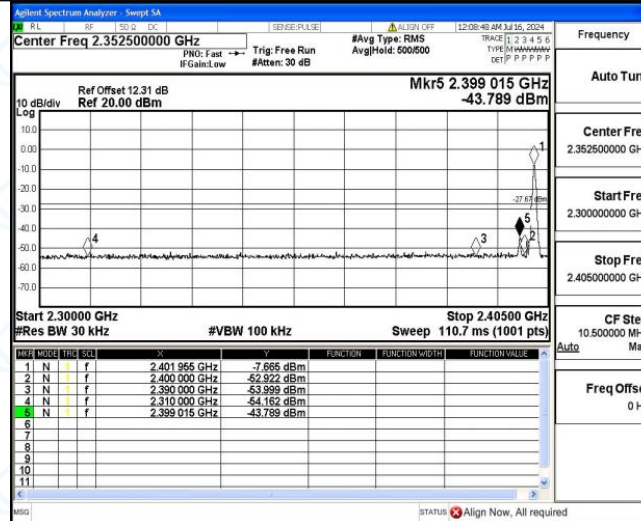
Test Result

Test Mode	Antenna	Ch Name	Freq(MHz)	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-7.67	-43.79	≤-27.67	PASS
		High	2480	-6.09	-50.54	≤-26.09	PASS
		Low	Hop_2402	-7.73	-45.66	≤-27.73	PASS
		High	Hop_2480	-5.45	-51.35	≤-25.45	PASS
2DH5	Ant1	Low	2402	-7.33	-44.75	≤-27.33	PASS
		High	2480	-7.07	-51.74	≤-27.07	PASS
		Low	Hop_2402	-6.77	-47.86	≤-26.77	PASS
		High	Hop_2480	-4.78	-51.59	≤-24.78	PASS
3DH5	Ant1	Low	2402	-6.54	-43.03	≤-26.54	PASS
		High	2480	-4.93	-51.52	≤-24.93	PASS
		Low	Hop_2402	-7.33	-48.21	≤-27.33	PASS
		High	Hop_2480	-5.53	-51.6	≤-25.53	PASS

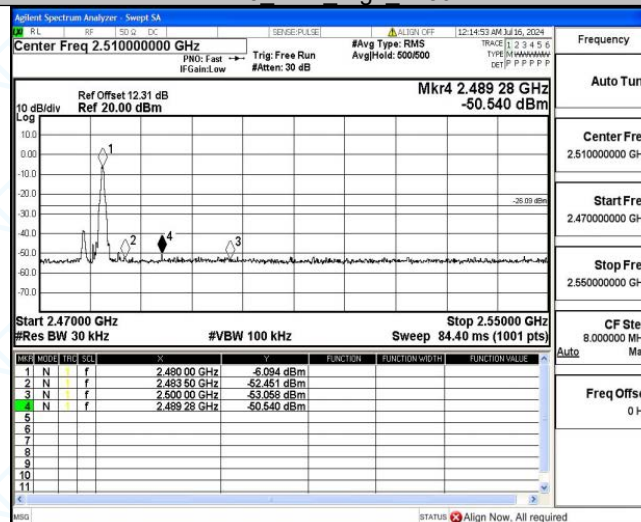


Test Graphs

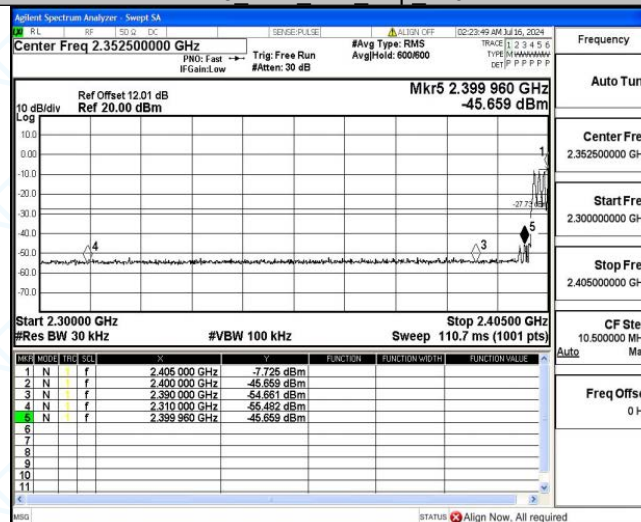
DH5_Ant1_Low_2402



DH5_Ant1_High_2480

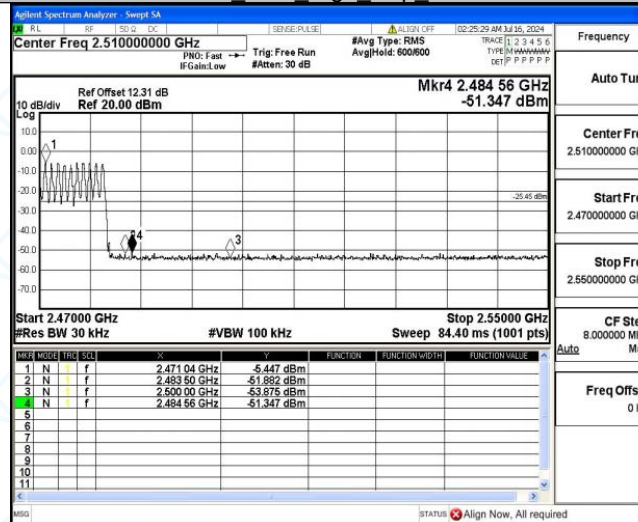


DH5_Ant1_Low_Hop_2402

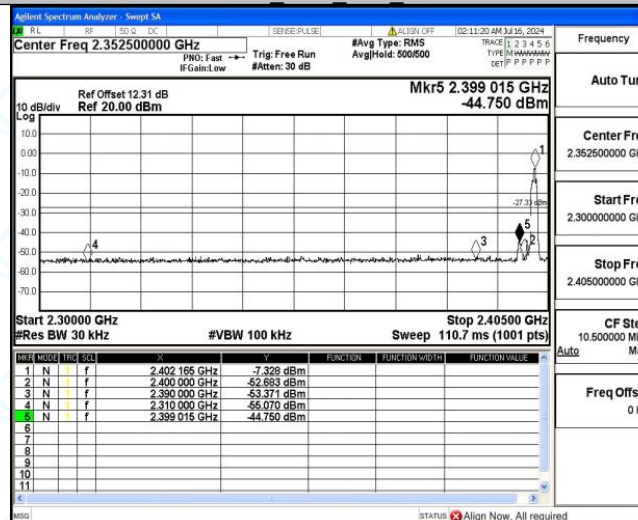




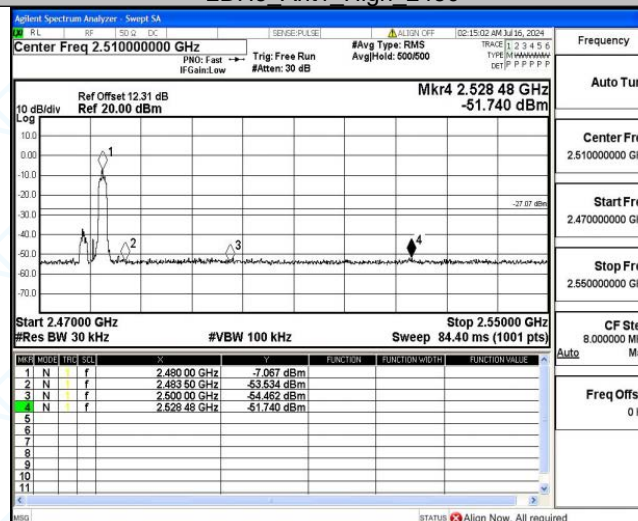
DH5_Ant1_High_Hop_2480



2DH5_Ant1_Low_2402

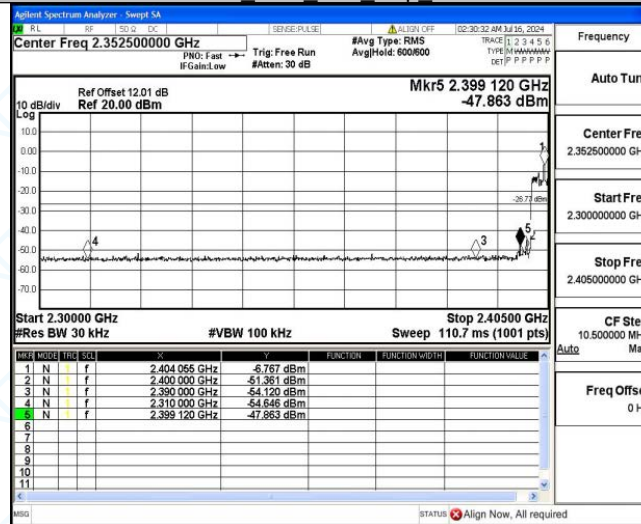


2DH5_Ant1_High_2480

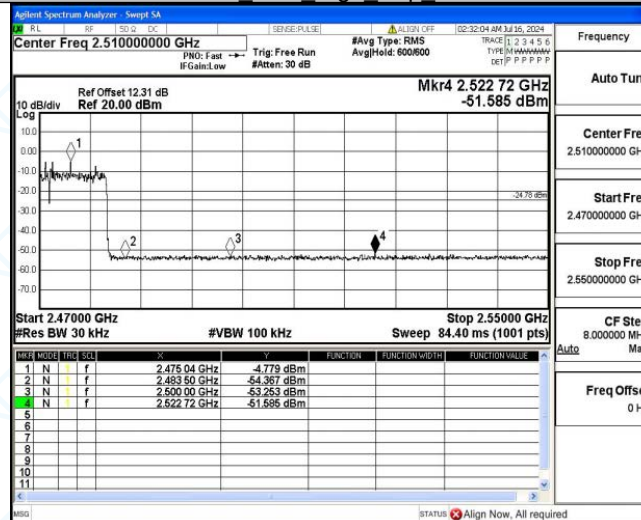




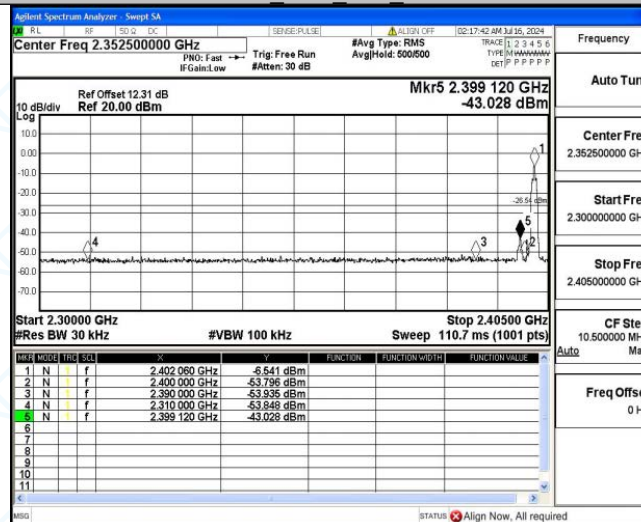
2DH5 Ant1 Low Hop 2402



2DH5 Ant1 High Hop 2480

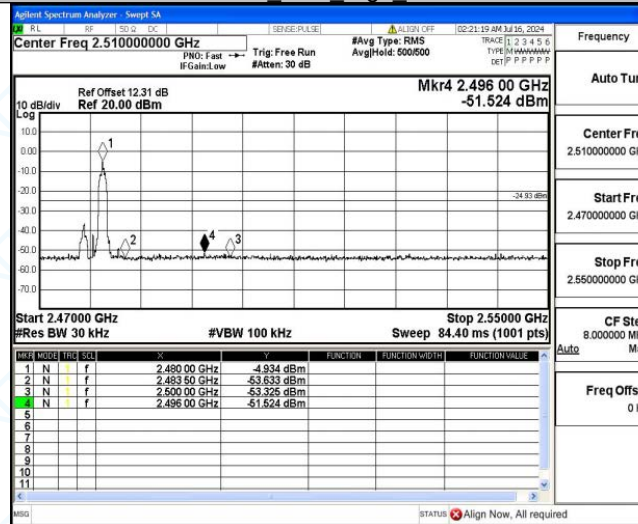


3DH5 Ant1 Low 2402

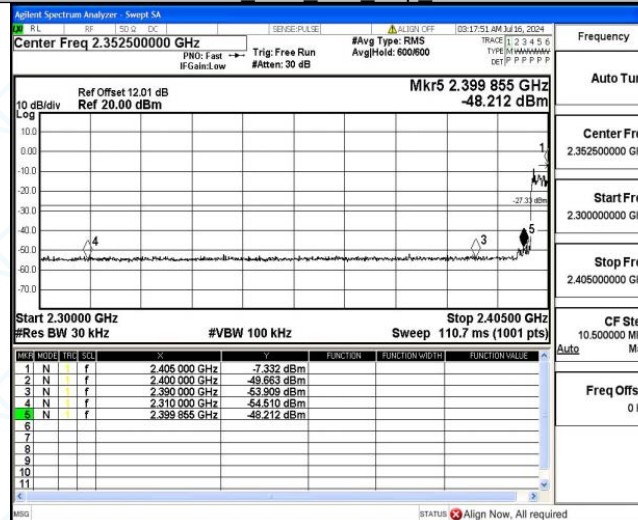




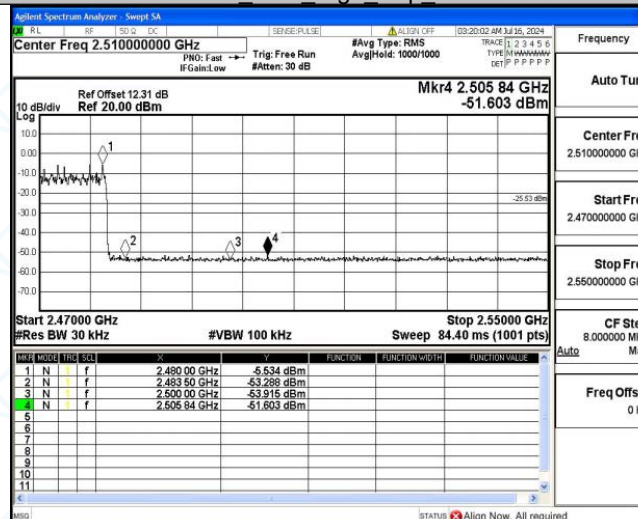
3DH5 Ant1 High 2480



3DH5 Ant1 Low Hop 2402



3DH5 Ant1 High Hop 2480





Appendix G: Conducted Spurious Emission

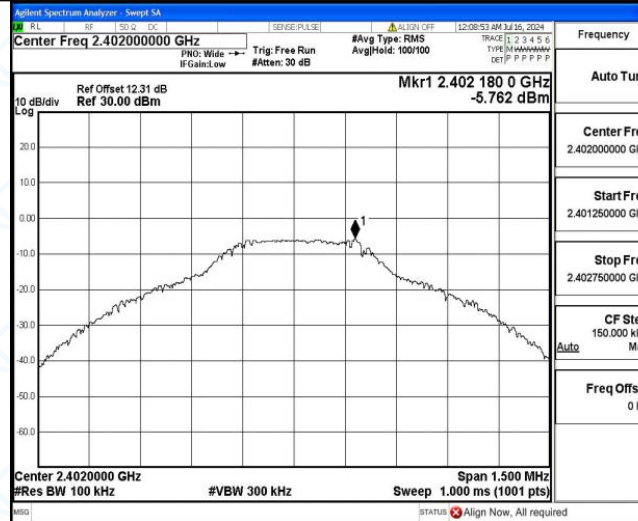
Test Result

Test Mode	Antenna	Freq(MHz)	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-5.76	-5.76	---	PASS
			30~1000	-5.76	-59.1	≤ -25.76	PASS
			1000~26500	-5.76	-49.61	≤ -25.76	PASS
		2441	Reference	-4.48	-4.48	---	PASS
			30~1000	-4.48	-57.67	≤ -24.48	PASS
			1000~26500	-4.48	-50.06	≤ -24.48	PASS
		2480	Reference	-4.19	-4.19	---	PASS
			30~1000	-4.19	-59.57	≤ -24.19	PASS
			1000~26500	-4.19	-49.26	≤ -24.19	PASS
2DH5	Ant1	2402	Reference	-4.86	-4.86	---	PASS
			30~1000	-4.86	-58.62	≤ -24.86	PASS
			1000~26500	-4.86	-49.69	≤ -24.86	PASS
		2441	Reference	-3.39	-3.39	---	PASS
			30~1000	-3.39	-59.1	≤ -23.39	PASS
			1000~26500	-3.39	-48.92	≤ -23.39	PASS
		2480	Reference	-3.03	-3.03	---	PASS
			30~1000	-3.03	-57.71	≤ -23.03	PASS
			1000~26500	-3.03	-49.24	≤ -23.03	PASS
3DH5	Ant1	2402	Reference	-4.44	-4.44	---	PASS
			30~1000	-4.44	-58.98	≤ -24.44	PASS
			1000~26500	-4.44	-49.15	≤ -24.44	PASS
		2441	Reference	-3.60	-3.60	---	PASS
			30~1000	-3.60	-58.32	≤ -23.6	PASS
			1000~26500	-3.60	-49.19	≤ -23.6	PASS
		2480	Reference	-3.02	-3.02	---	PASS
			30~1000	-3.02	-46.15	≤ -23.02	PASS
			1000~26500	-3.02	-48.77	≤ -23.02	PASS

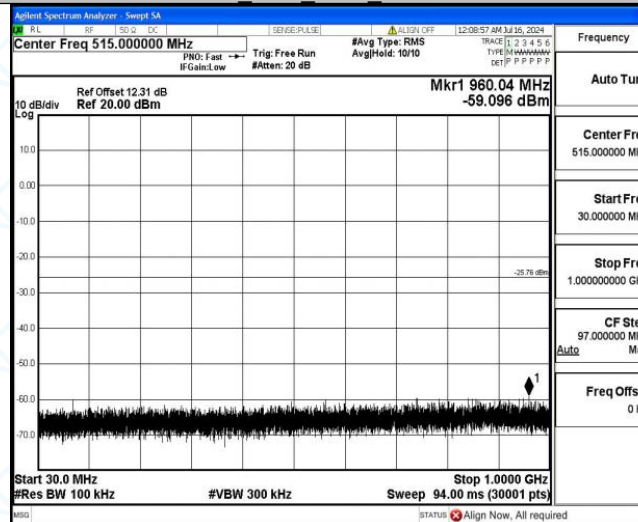


Test Graphs

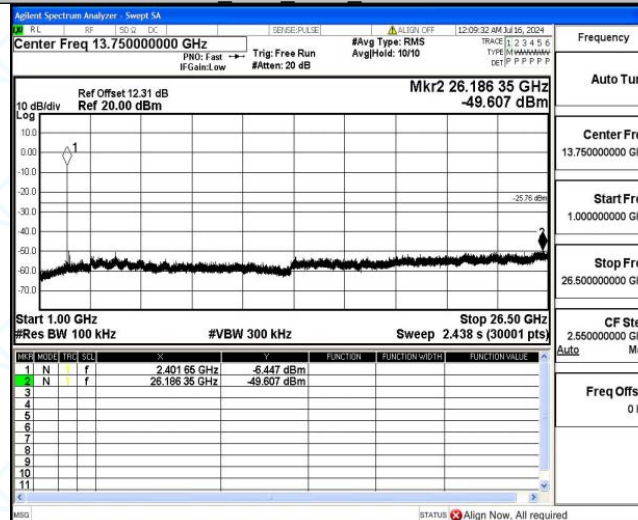
DH5_Ant1_2402_0~Reference



DH5_Ant1_2402_30~1000

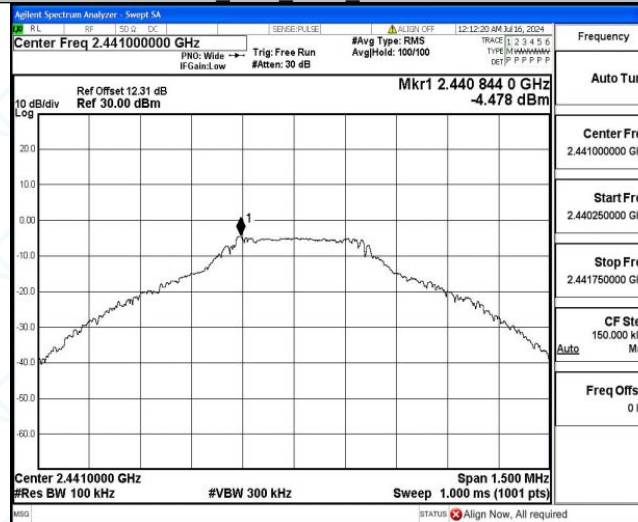


DH5_Ant1_2402_1000~26500

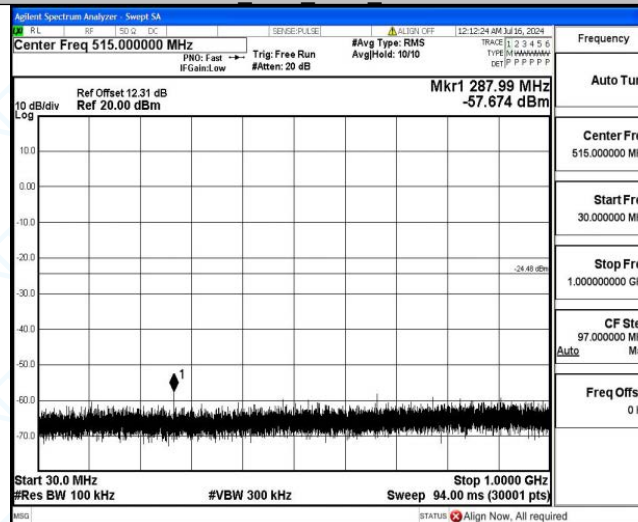




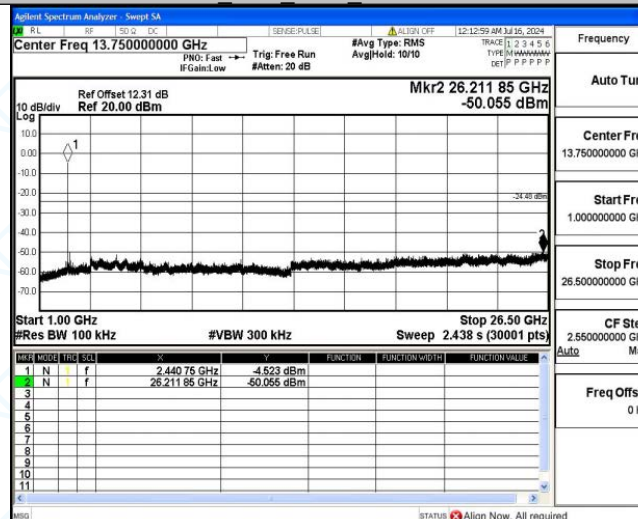
DH5_Ant1_2441_0~Reference



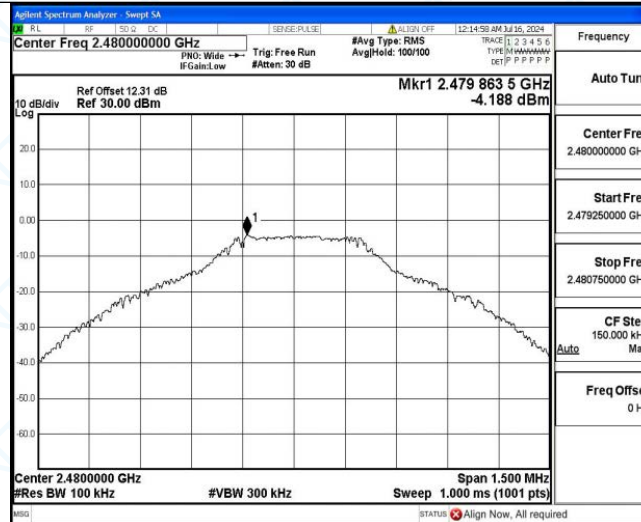
DH5_Ant1_2441_30~1000



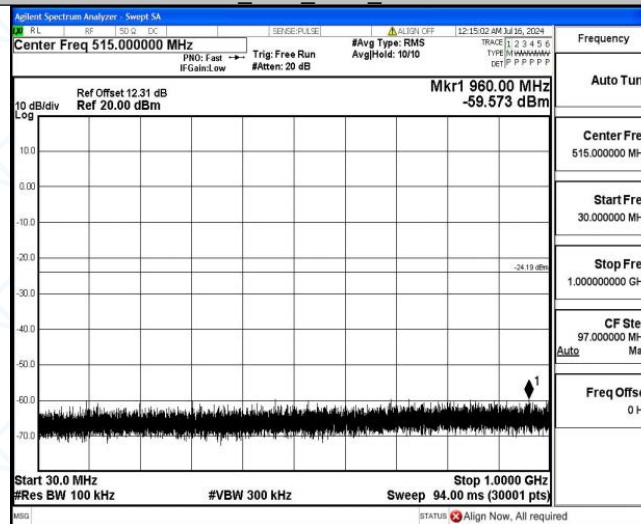
DH5_Ant1_2441_1000~26500



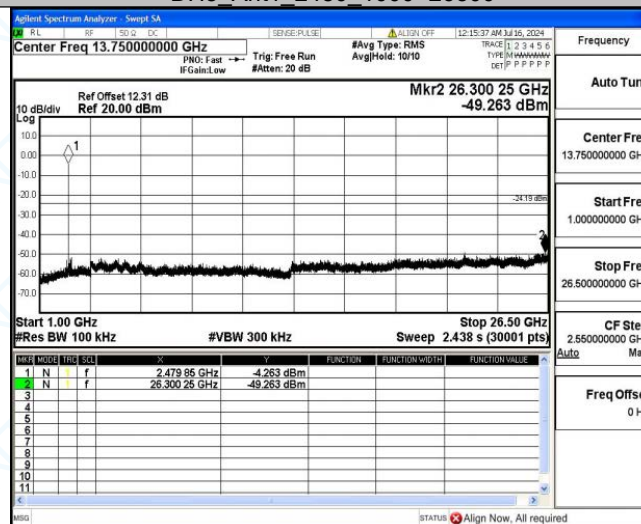
DH5_Ant1_2480_0~Reference



DH5_Ant1_2480_30~1000

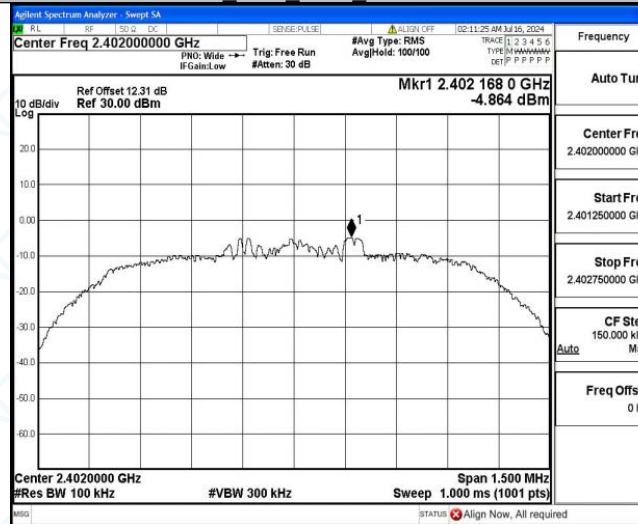


DH5_Ant1_2480_1000~26500

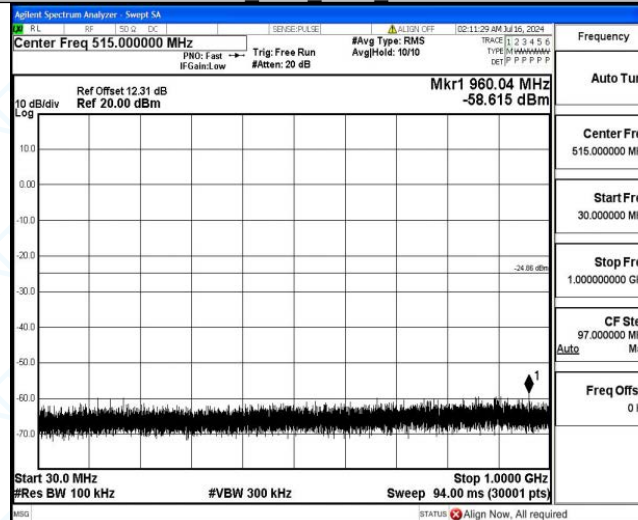




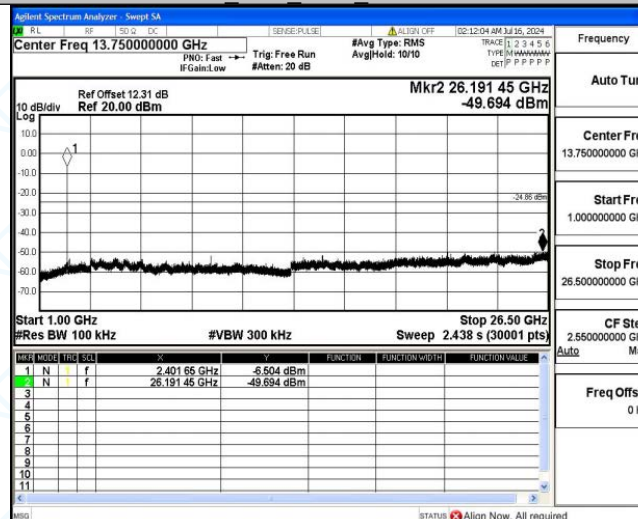
2DH5_Ant1_2402_0~Reference



2DH5_Ant1_2402_30~1000

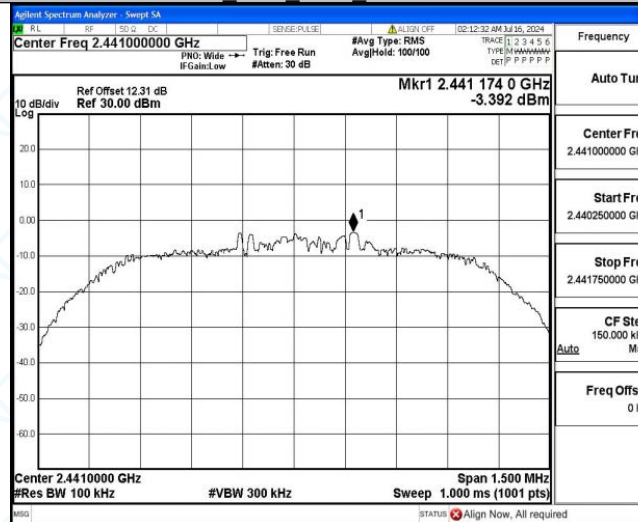


2DH5_Ant1_2402_1000~26500

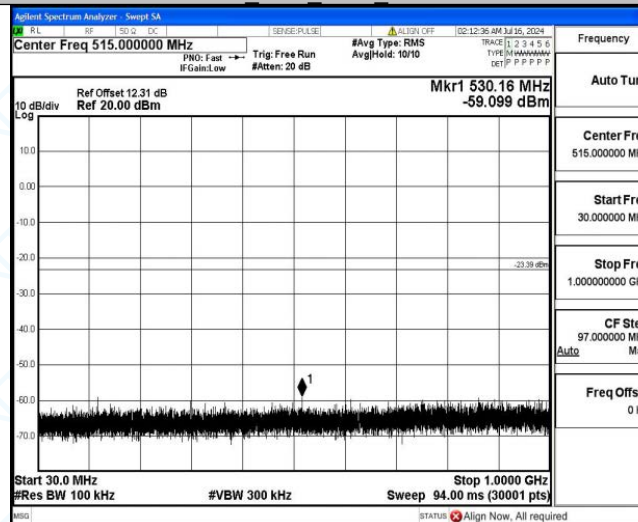




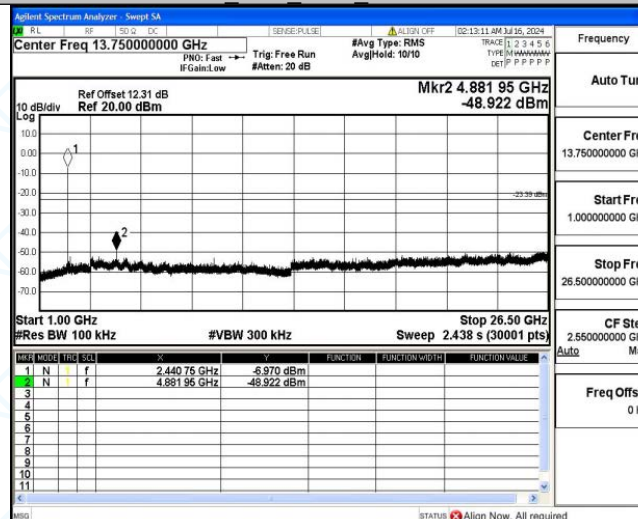
2DH5 Ant1 2441 0~Reference



2DH5 Ant1 2441 30~1000

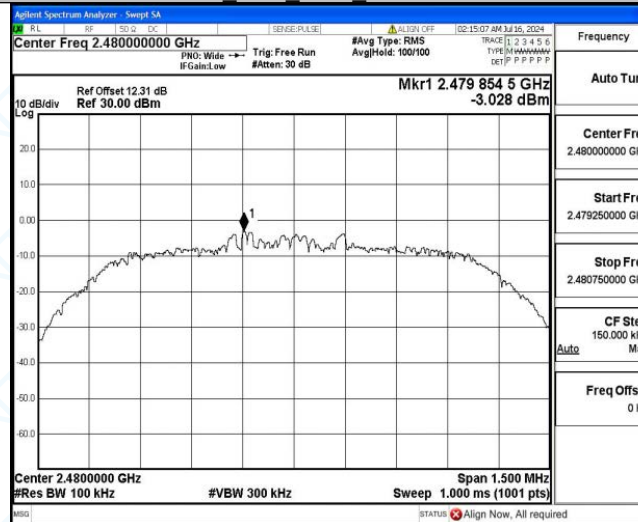


2DH5 Ant1 2441 1000~26500

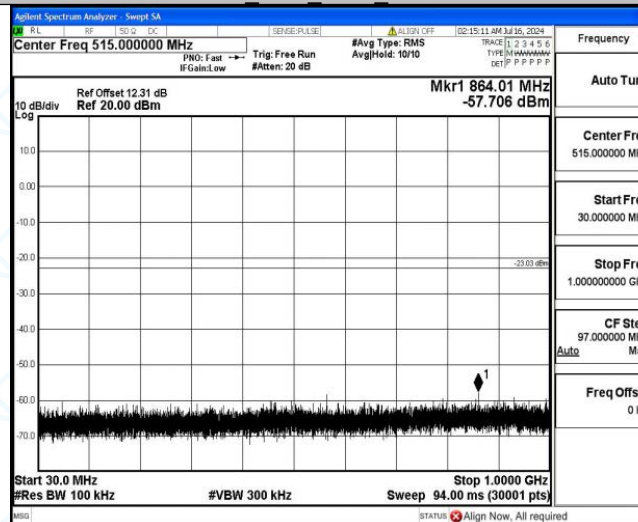




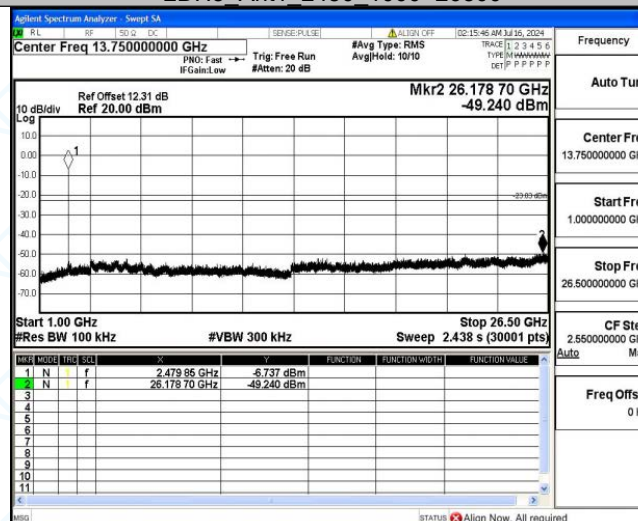
2DH5 Ant1 2480 0~Reference



2DH5 Ant1 2480 30~1000

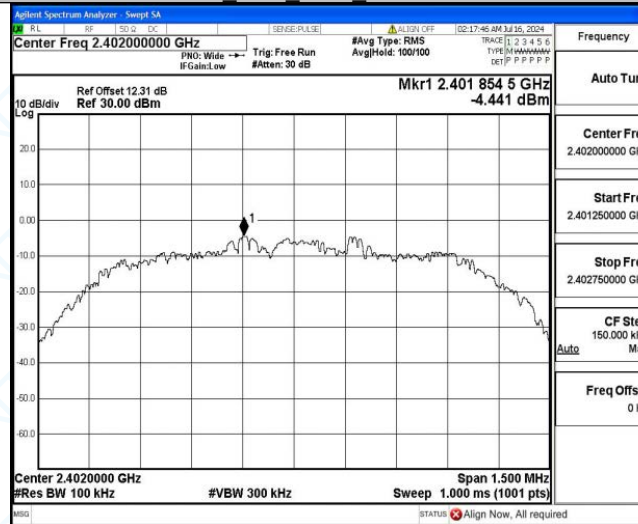


2DH5 Ant1 2480 1000~26500

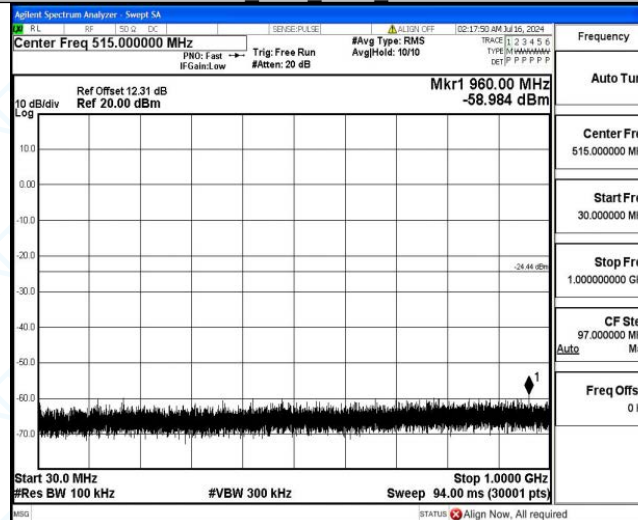




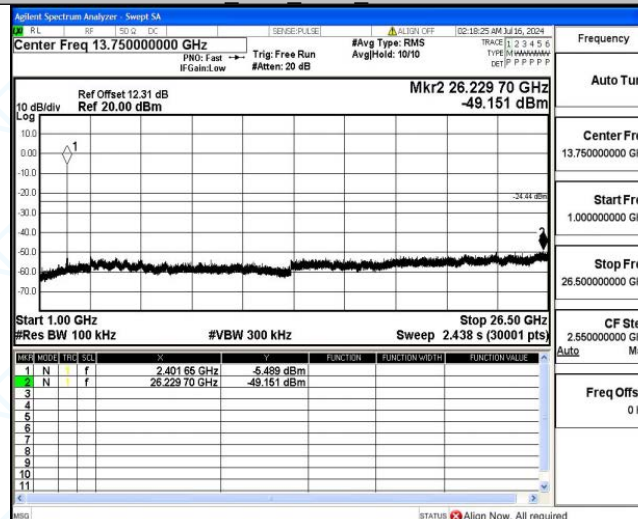
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000

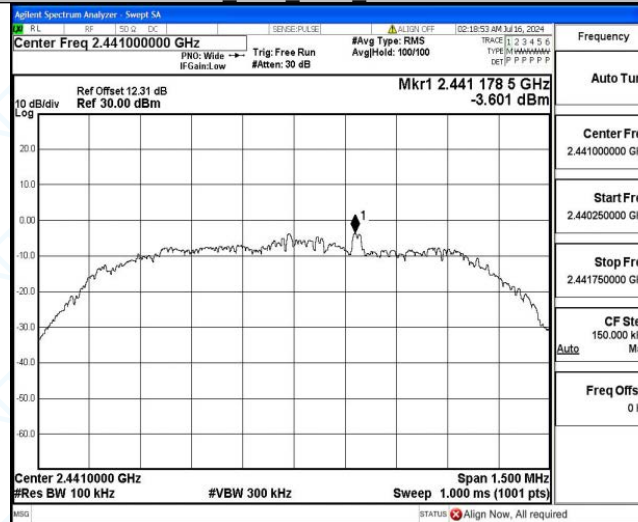


3DH5_Ant1_2402_1000~26500

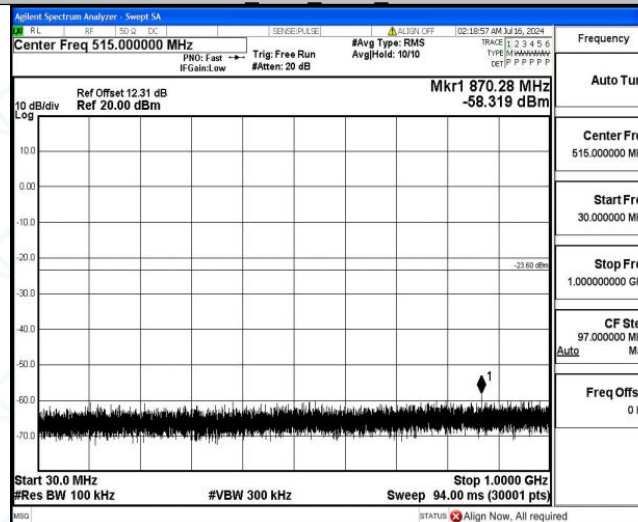




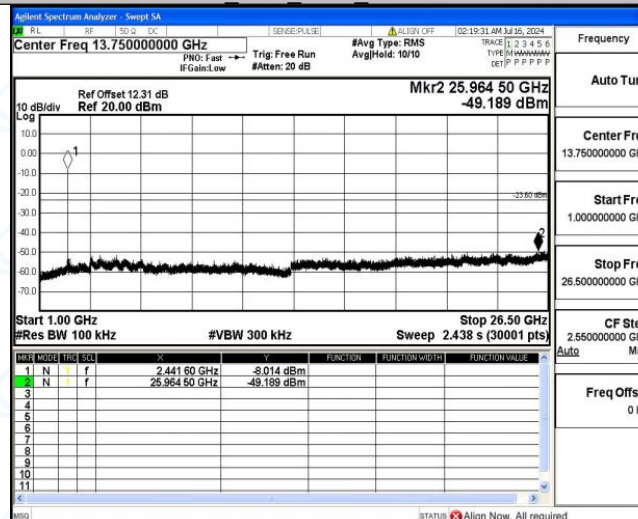
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000

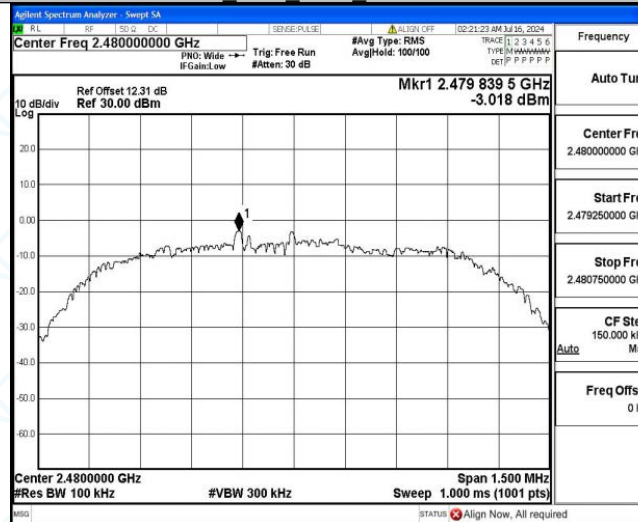


3DH5_Ant1_2441_1000~26500

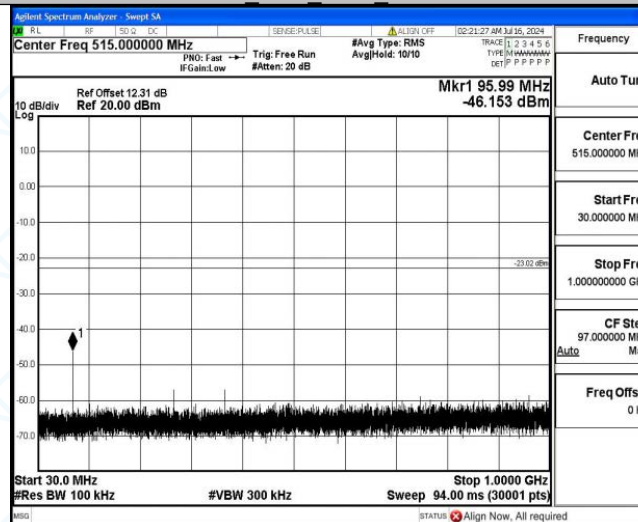




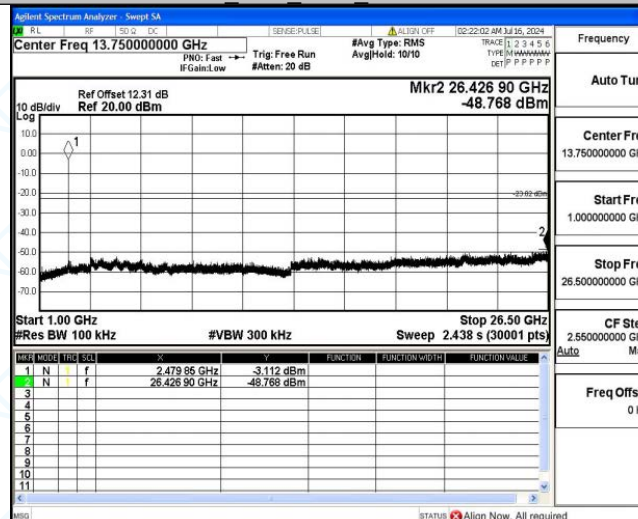
3DH5 Ant1 2480 0~Reference



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