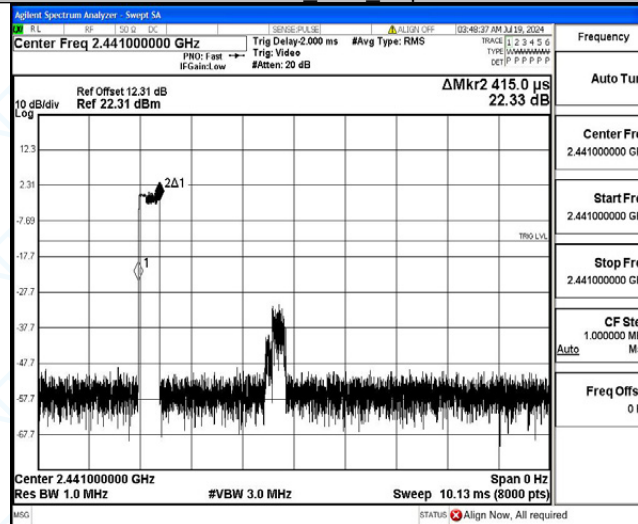
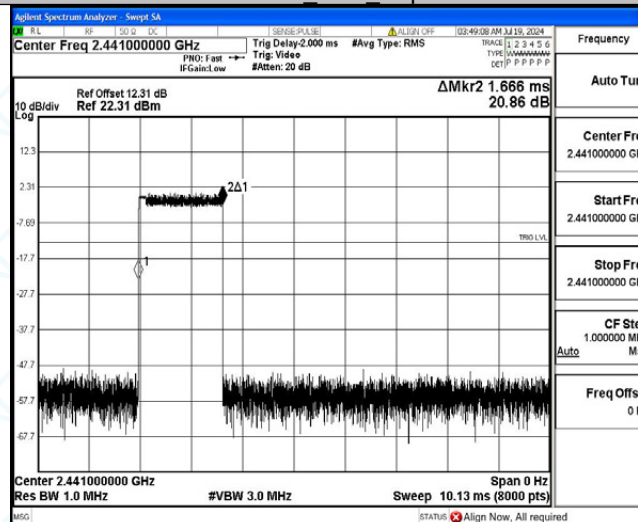




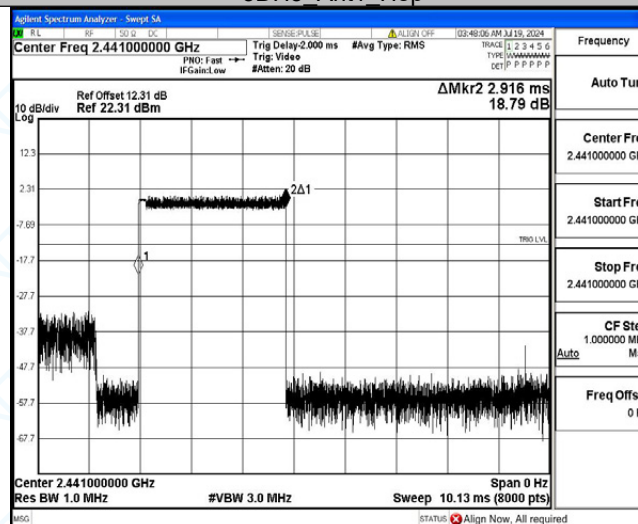
3DH1 Ant1 Hop



3DH3 Ant1 Hop



3DH5 Ant1 Hop





Appendix F: Number of hopping channels

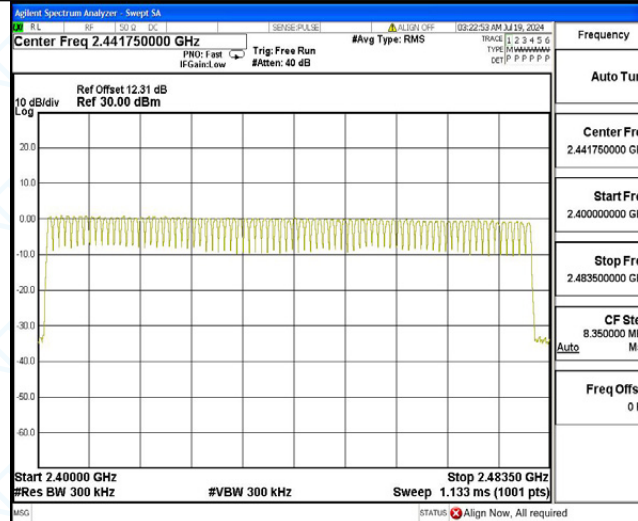
Test Result

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

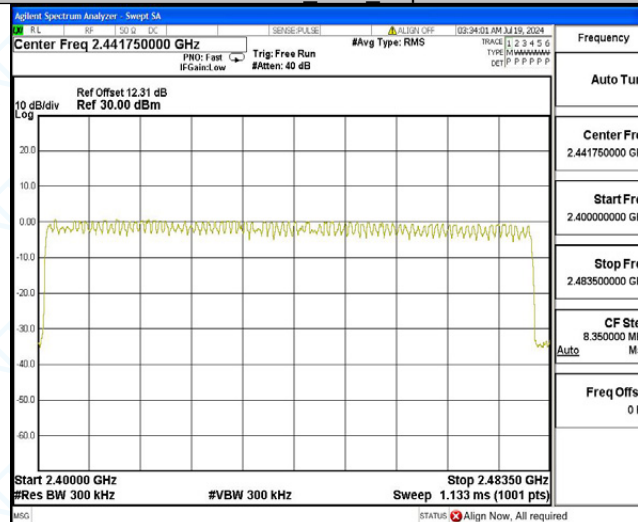


Test Graphs

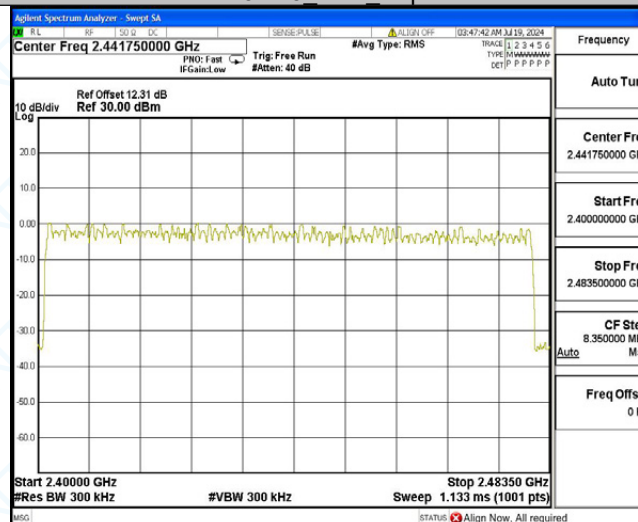
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix F: Band edge measurements

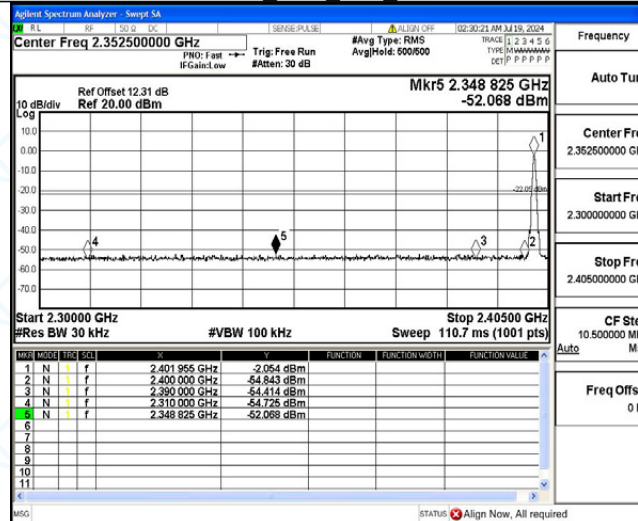
Test Result

Test Mode	Antenna	Ch Name	Freq(MHz)	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-2.05	-52.07	≤-22.05	PASS
		High	2480	-3.31	-49.76	≤-23.31	PASS
		Low	Hop_2402	-2.86	-52.18	≤-22.86	PASS
		High	Hop_2480	-3.43	-51.55	≤-23.43	PASS
2DH5	Ant1	Low	2402	-1.98	-51.75	≤-21.98	PASS
		High	2480	-3.50	-49.93	≤-23.5	PASS
		Low	Hop_2402	-6.22	-52.38	≤-26.22	PASS
		High	Hop_2480	-3.69	-51.48	≤-23.69	PASS
3DH5	Ant1	Low	2402	-1.54	-51.65	≤-21.54	PASS
		High	2480	-3.02	-51.79	≤-23.02	PASS
		Low	Hop_2402	-3.72	-52.55	≤-23.72	PASS
		High	Hop_2480	-4.19	-51.87	≤-24.19	PASS

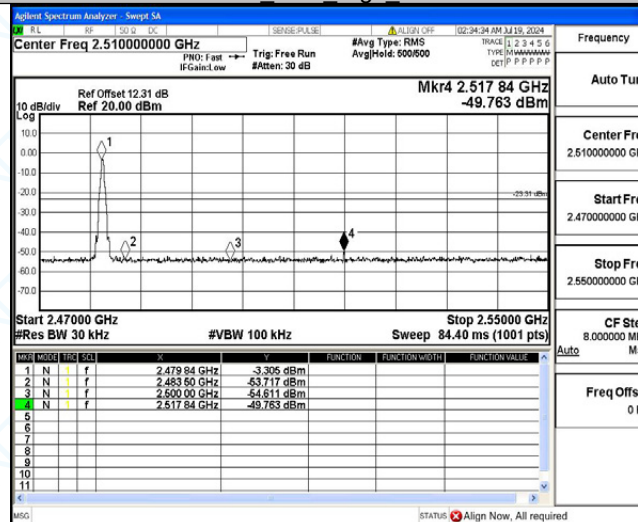


Test Graphs

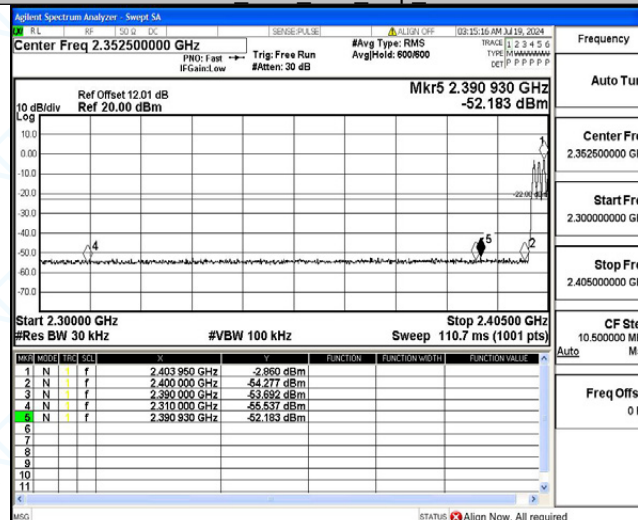
DH5_Ant1_Low_2402



DH5_Ant1_High_2480

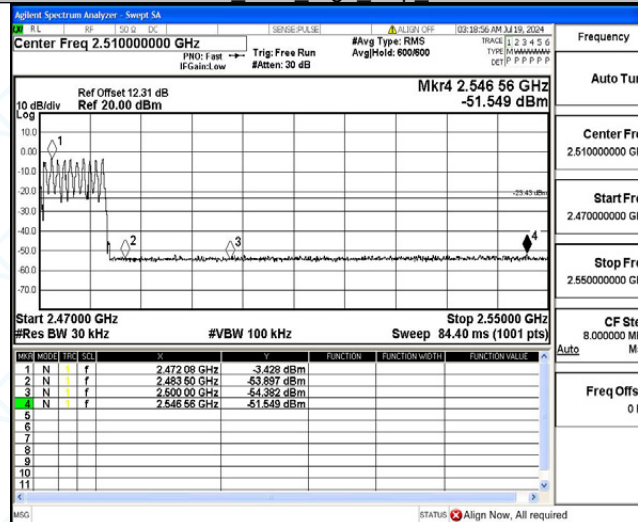


DH5_Ant1_Low_Hop_2402

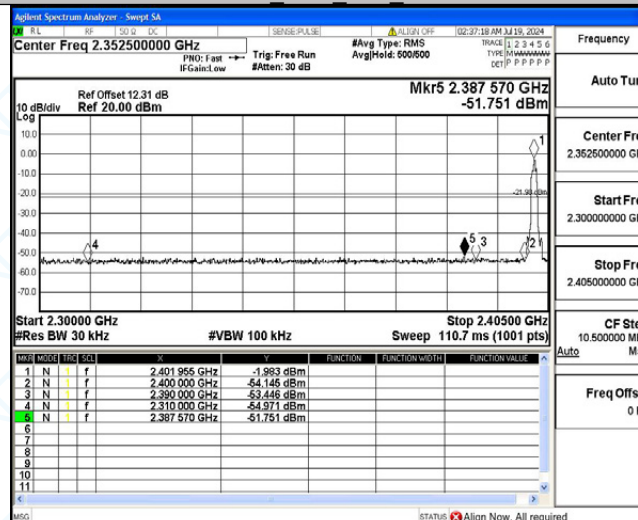




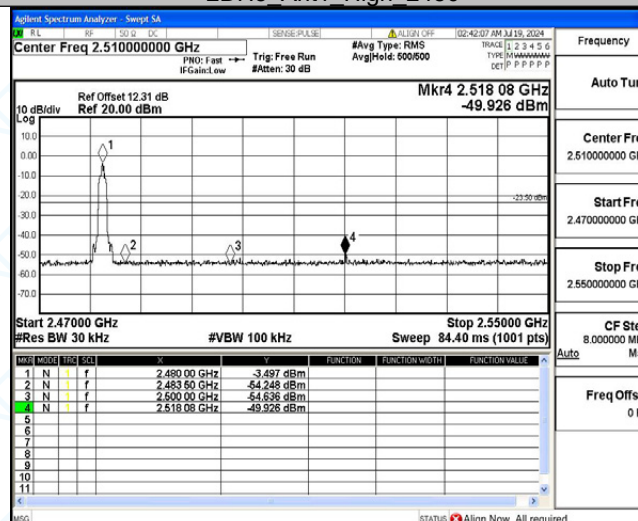
DH5_Ant1_High_Hop_2480



2DH5_Ant1_Low_2402

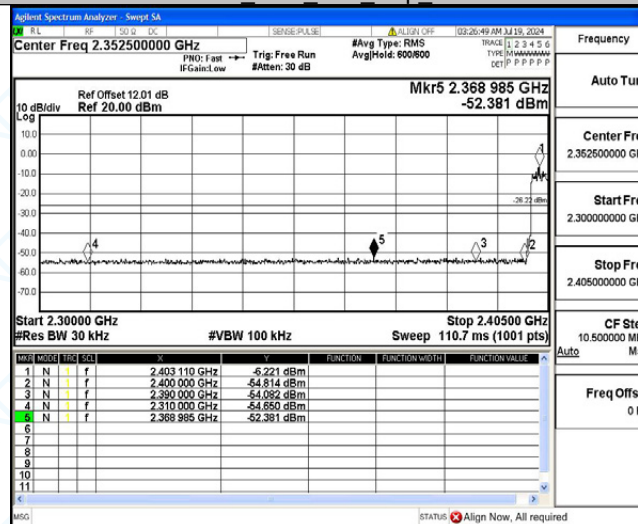


2DH5_Ant1_High_2480

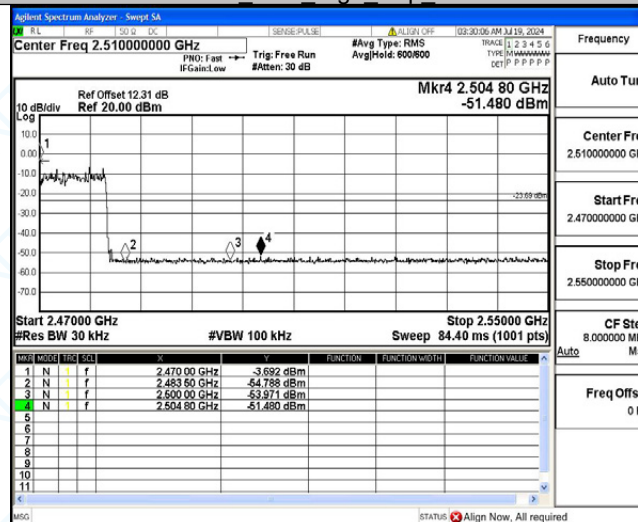




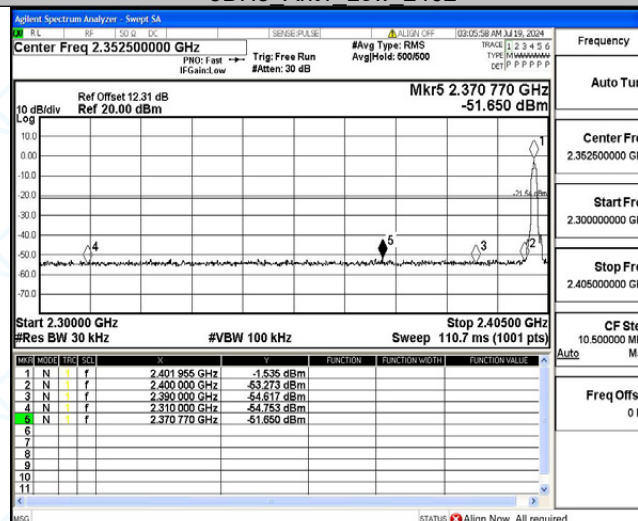
2DH5 Ant1 Low Hop 2402



2DH5 Ant1 High Hop 2480

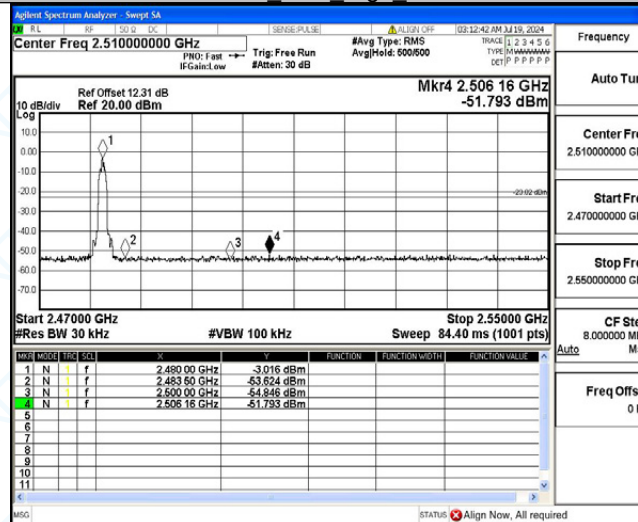


3DH5 Ant1 Low 2402

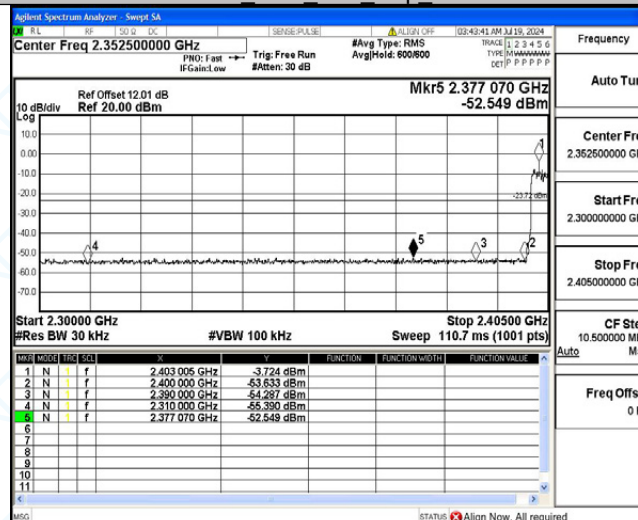




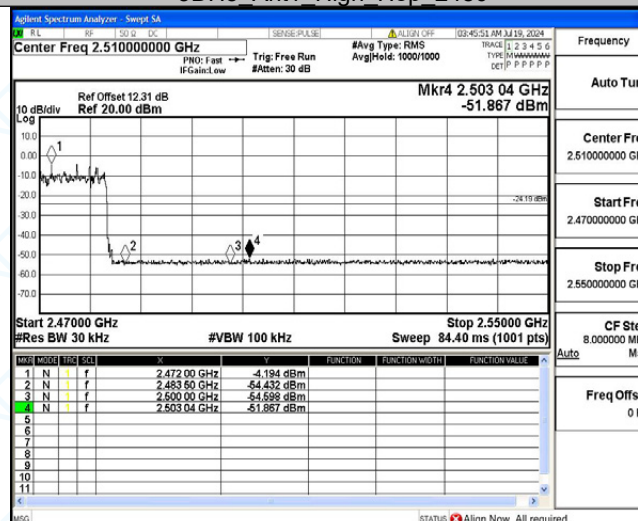
3DH5 Ant1 High 2480



3DH5 Ant1 Low Hop 2402



3DH5 Ant1 High Hop 2480





Appendix F: Conducted Spurious Emission

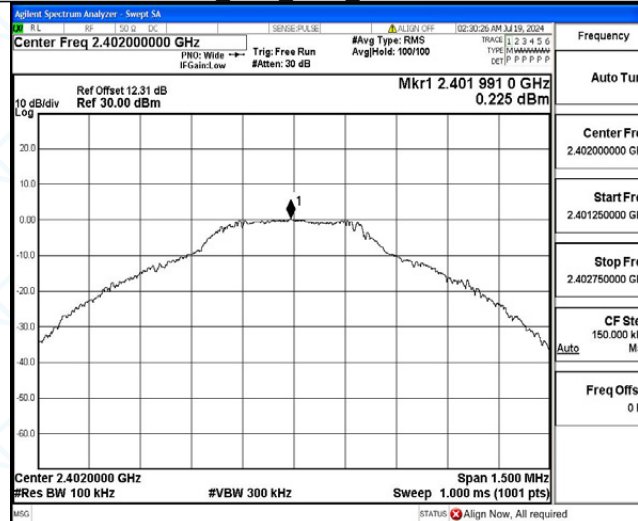
Test Result

Test Mode	Antenna	Freq(MHz)	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	0.23	0.23	---	PASS
			30~1000	0.23	-58.84	≤-19.77	PASS
			1000~26500	0.23	-33.21	≤-19.77	PASS
		2441	Reference	-0.27	-0.27	---	PASS
			30~1000	-0.27	-49.9	≤-20.27	PASS
			1000~26500	-0.27	-34.02	≤-20.27	PASS
		2480	Reference	-1.31	-1.31	---	PASS
			30~1000	-1.31	-59.01	≤-21.31	PASS
			1000~26500	-1.31	-37.98	≤-21.31	PASS
2DH5	Ant1	2402	Reference	0.24	0.24	---	PASS
			30~1000	0.24	-59.35	≤-19.76	PASS
			1000~26500	0.24	-31.57	≤-19.76	PASS
		2441	Reference	-0.20	-0.20	---	PASS
			30~1000	-0.20	-58.72	≤-20.2	PASS
			1000~26500	-0.20	-38.84	≤-20.2	PASS
		2480	Reference	-1.43	-1.43	---	PASS
			30~1000	-1.43	-58.78	≤-21.43	PASS
			1000~26500	-1.43	-40.42	≤-21.43	PASS
3DH5	Ant1	2402	Reference	0.80	0.80	---	PASS
			30~1000	0.80	-59.3	≤-19.2	PASS
			1000~26500	0.80	-32.97	≤-19.2	PASS
		2441	Reference	0.02	0.02	---	PASS
			30~1000	0.02	-59.48	≤-19.98	PASS
			1000~26500	0.02	-34.89	≤-19.98	PASS
		2480	Reference	-1.21	-1.21	---	PASS
			30~1000	-1.21	-59.7	≤-21.21	PASS
			1000~26500	-1.21	-40.97	≤-21.21	PASS

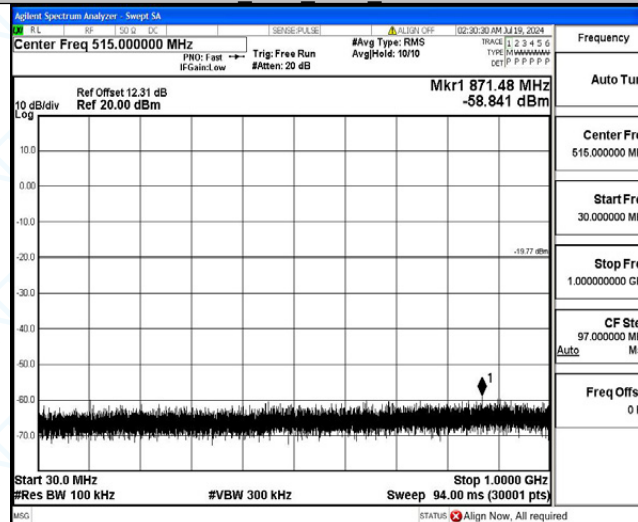


Test Graphs

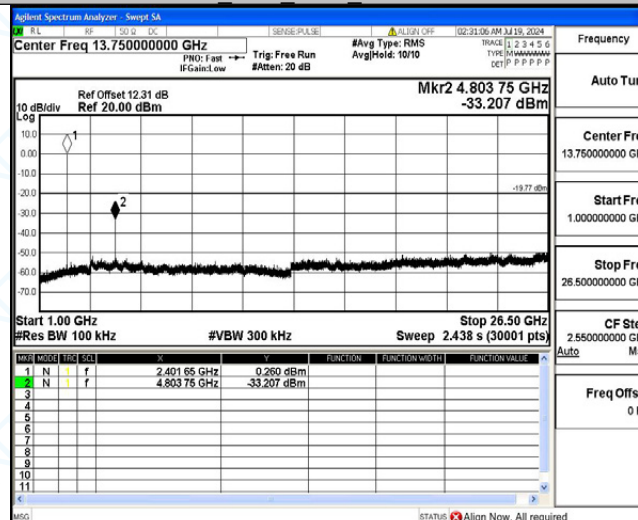
DH5_Ant1_2402_0~Reference



DH5_Ant1_2402_30~1000

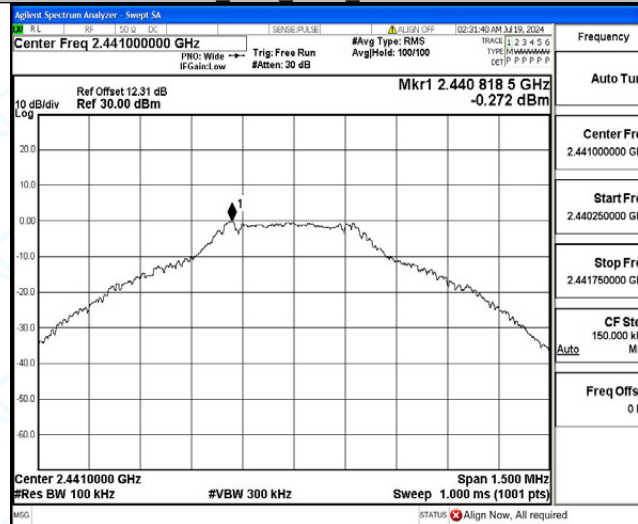


DH5_Ant1_2402_1000~26500

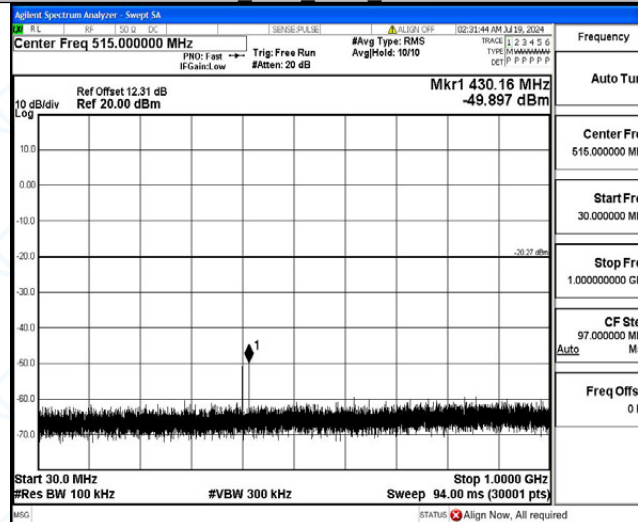




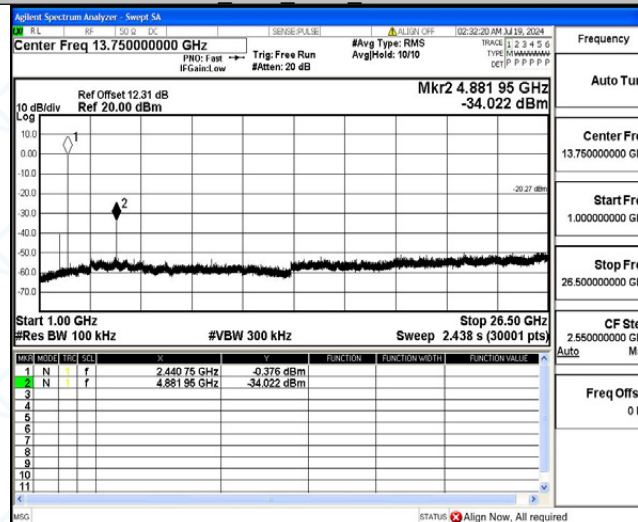
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000

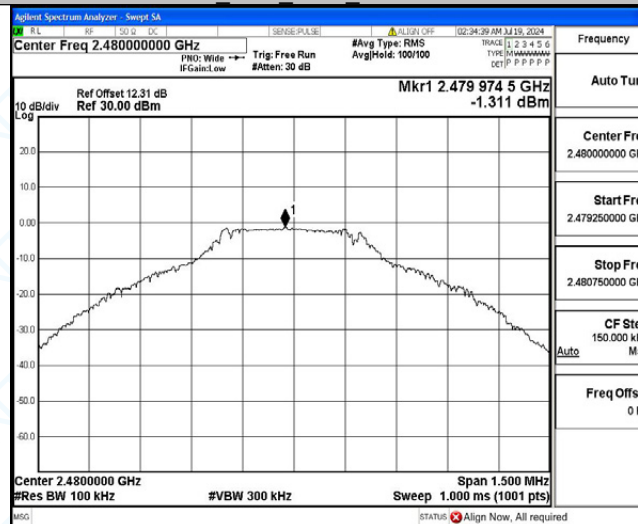


DH5_Ant1_2441_1000~26500

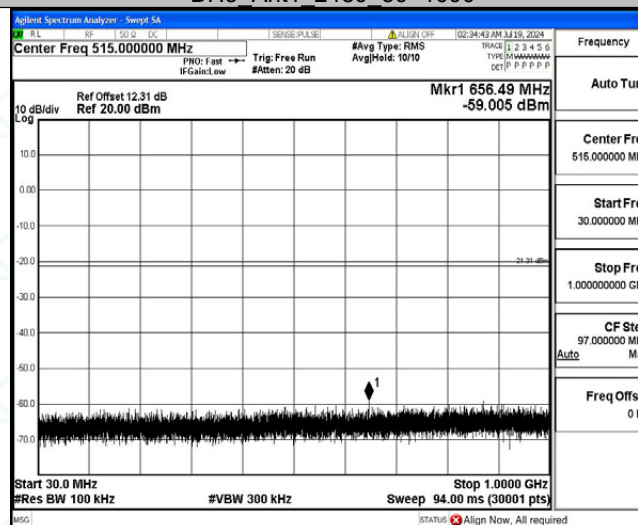




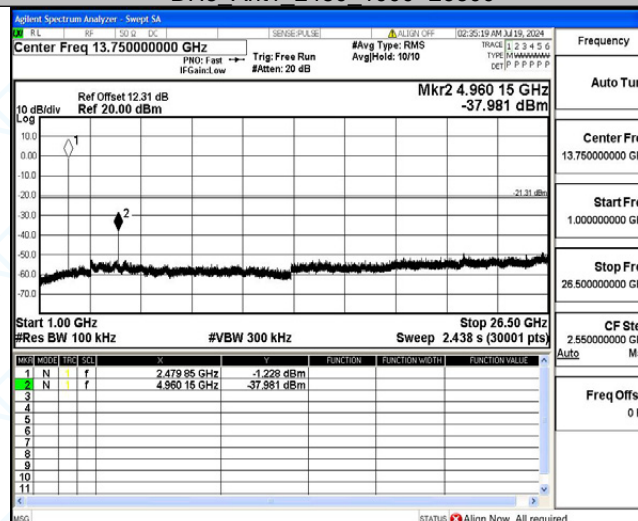
DH5_Ant1_2480_0~Reference



DH5_Ant1_2480_30~1000

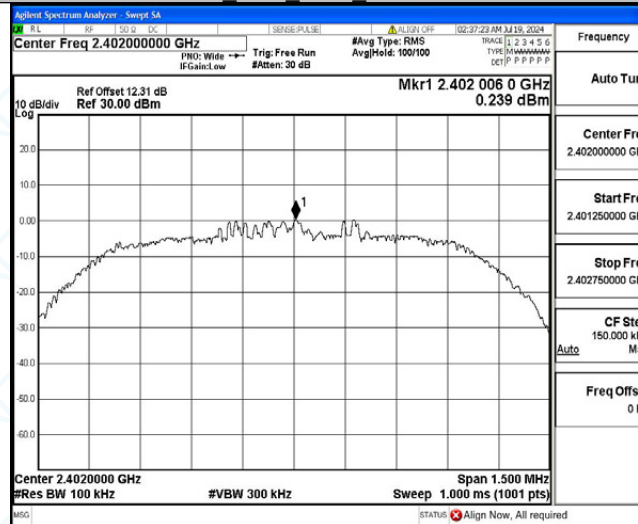


DH5_Ant1_2480_1000~26500

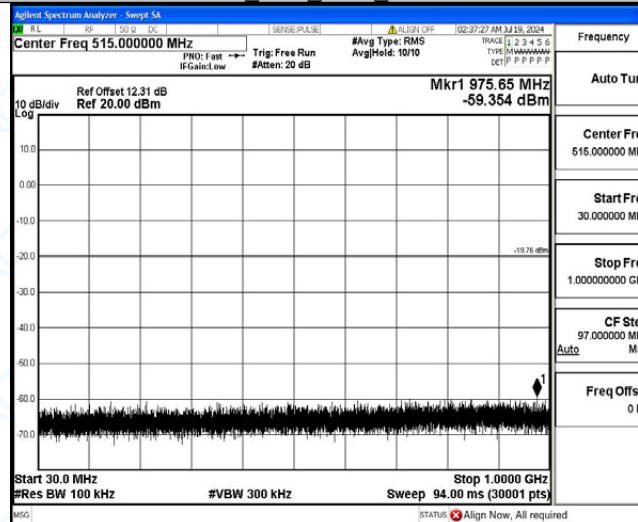




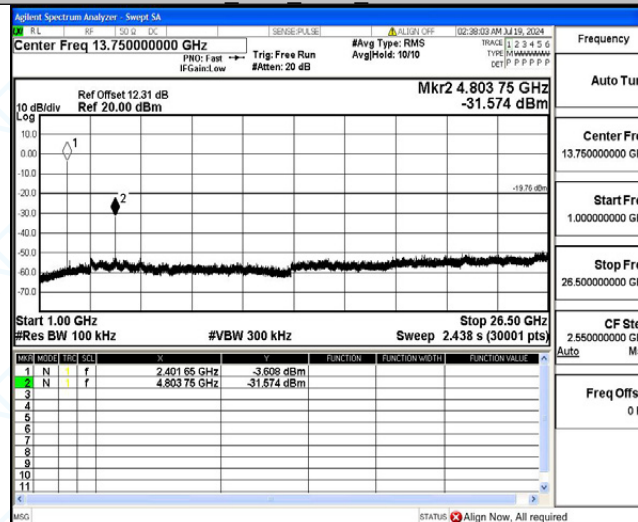
2DH5 Ant1 2402 0~Reference



2DH5 Ant1 2402 30~1000

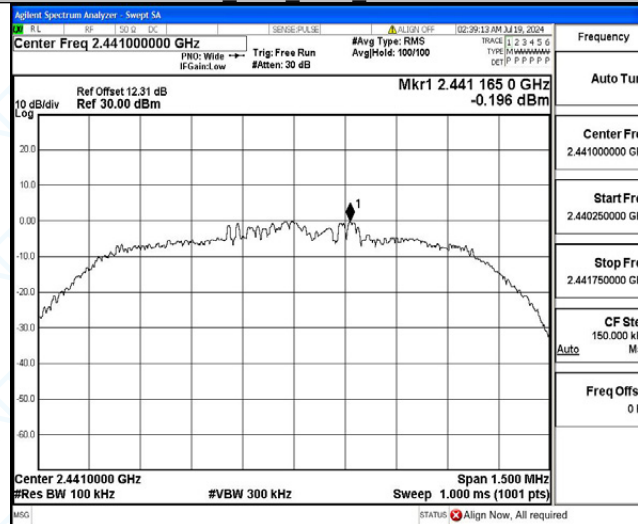


2DH5 Ant1 2402 1000~26500

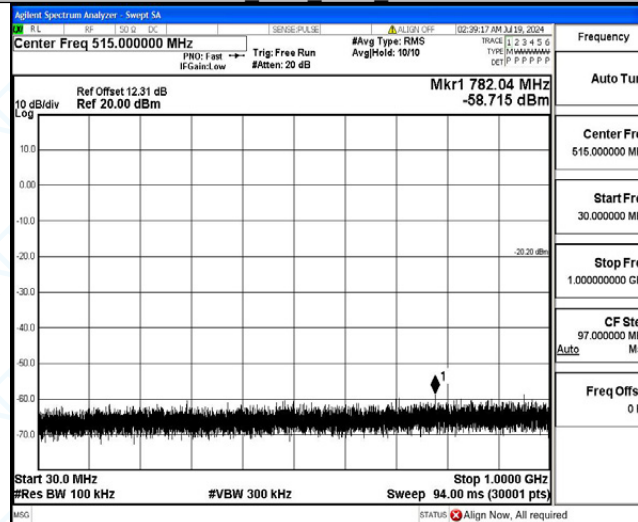




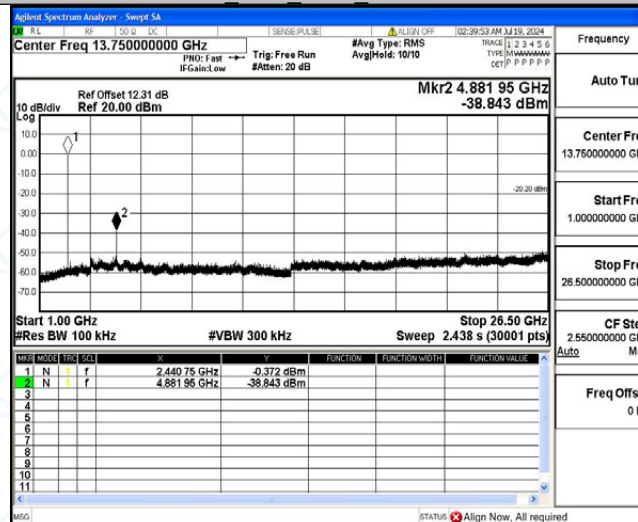
2DH5 Ant1 2441 0~Reference



2DH5 Ant1 2441 30~1000

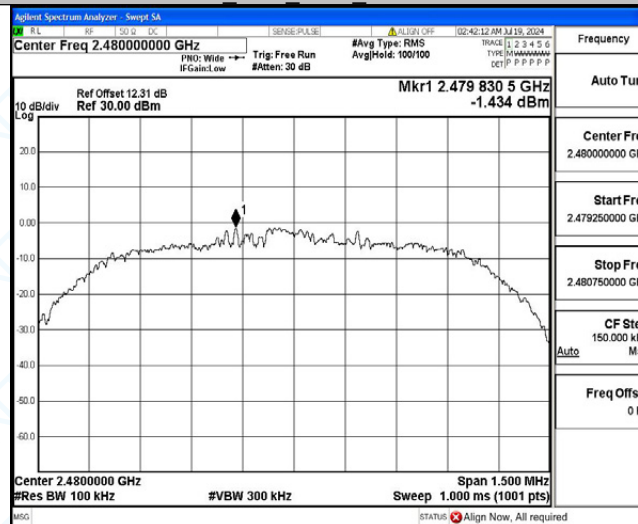


2DH5 Ant1 2441 1000~26500

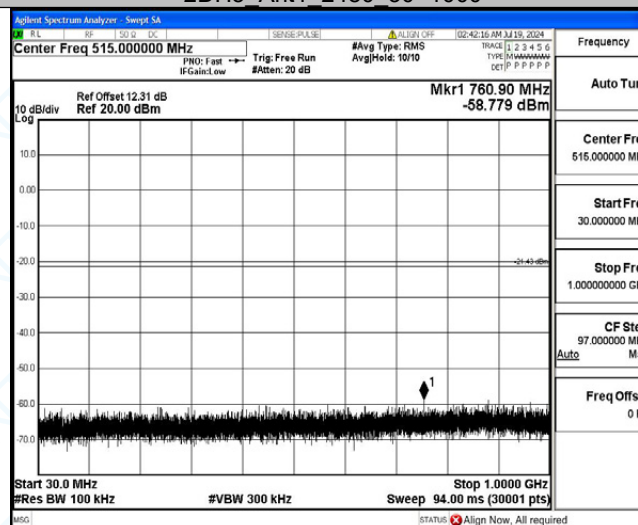




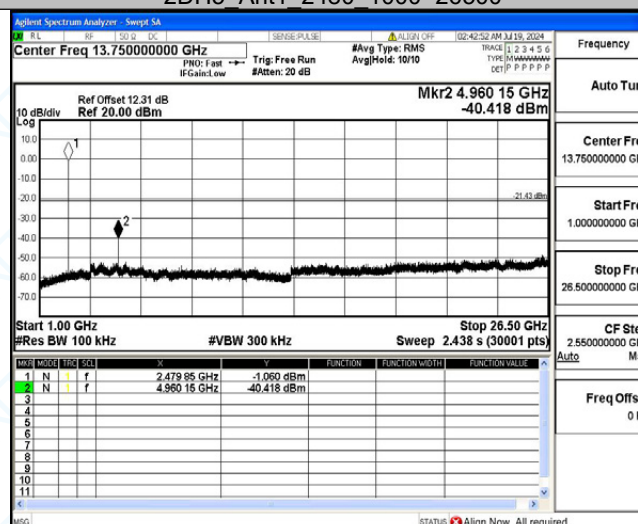
2DH5 Ant1 2480 0~Reference



2DH5 Ant1 2480 30~1000

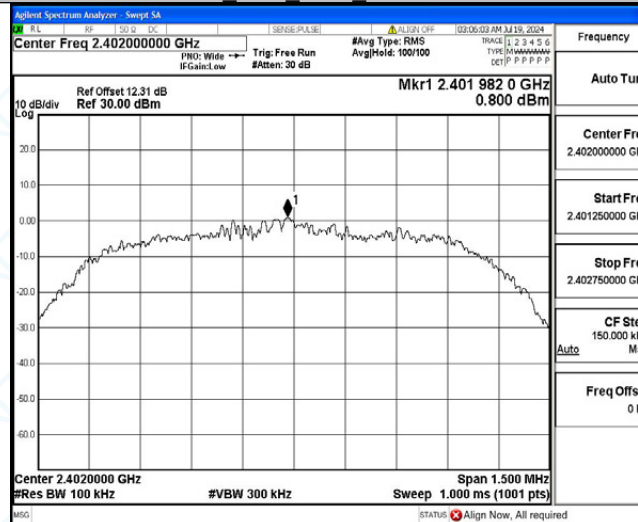


2DH5 Ant1 2480 1000~26500

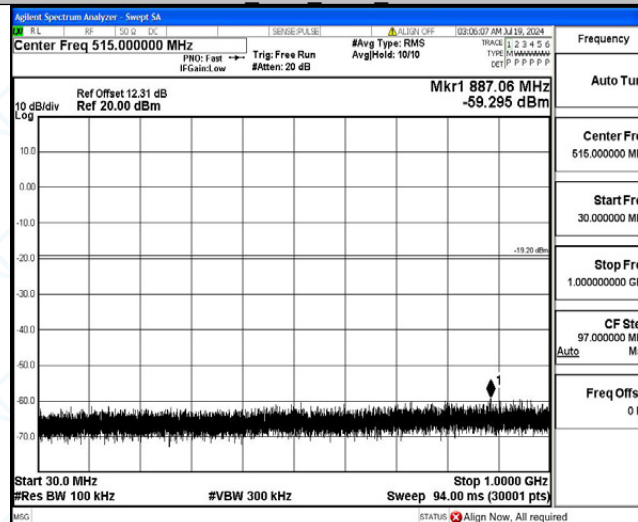




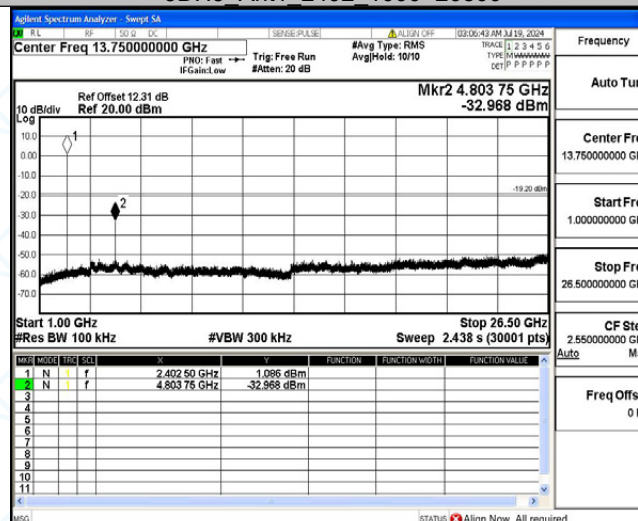
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000

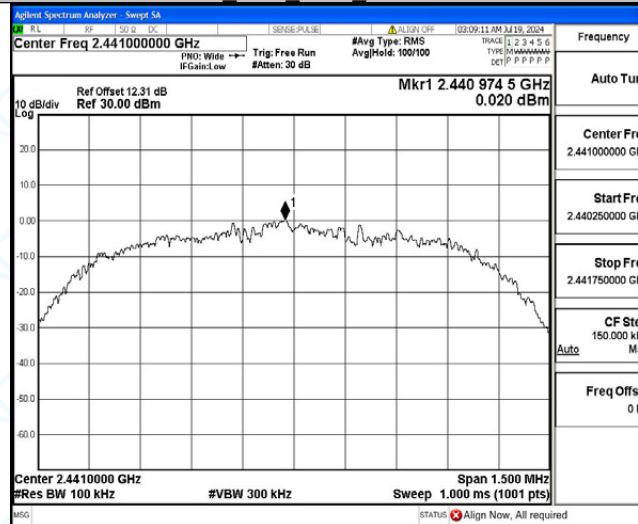


3DH5_Ant1_2402_1000~26500

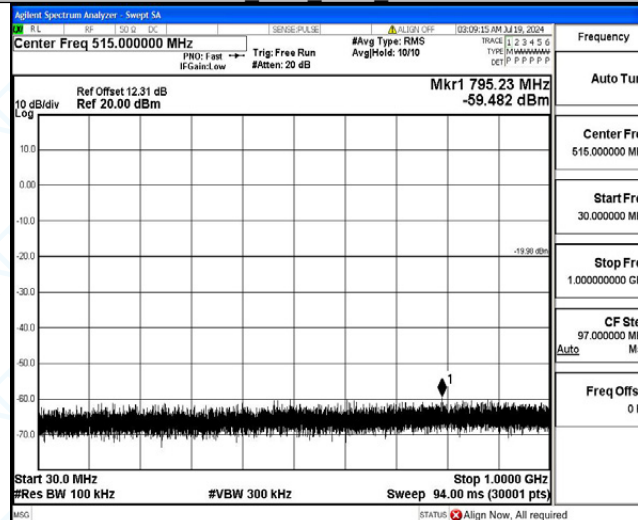




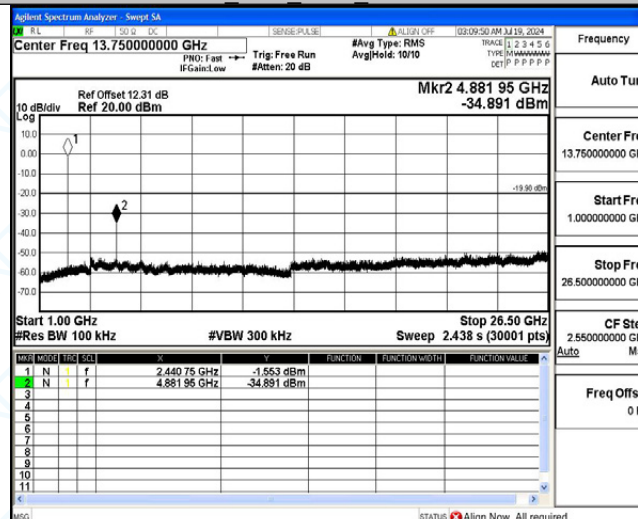
3DH5_Ant1_2441_0~Reference



3DH5_Ant1_2441_30~1000

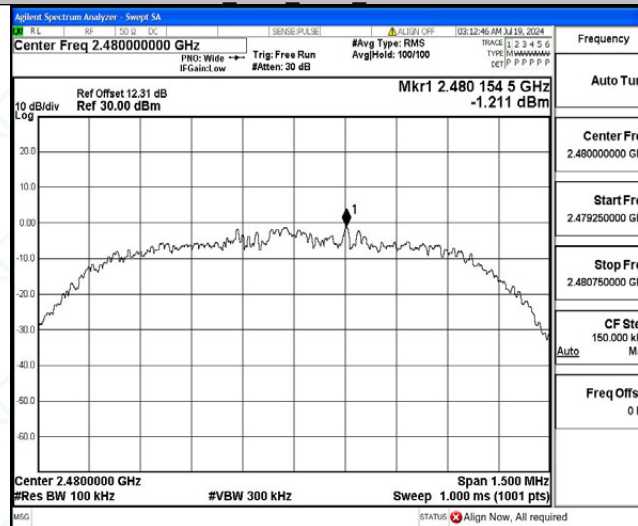


3DH5_Ant1_2441_1000~26500

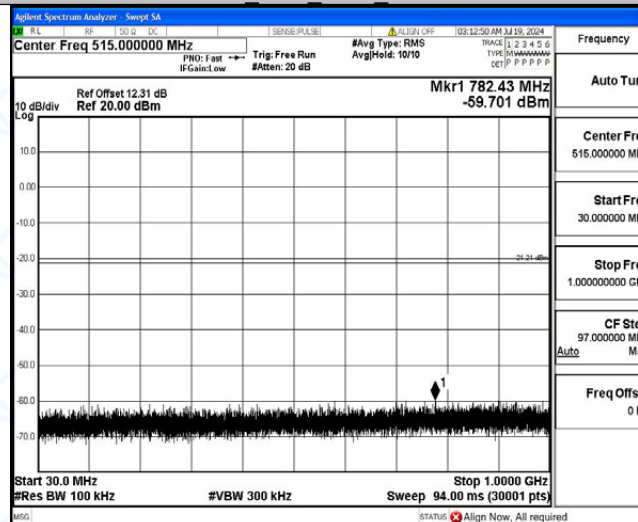




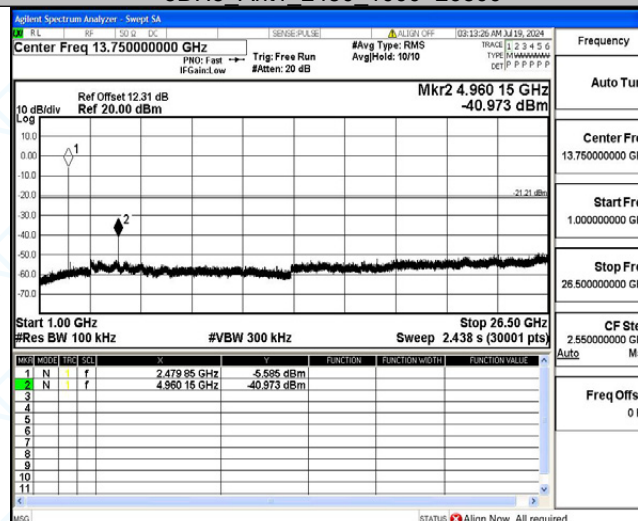
3DH5_Ant1_2480_0~Reference



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