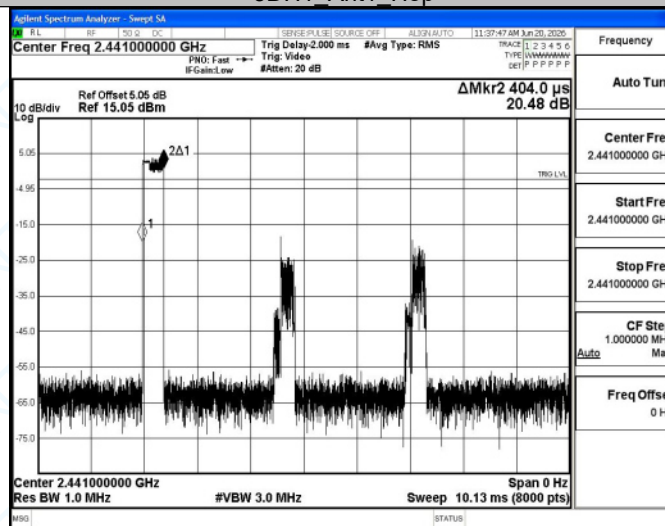
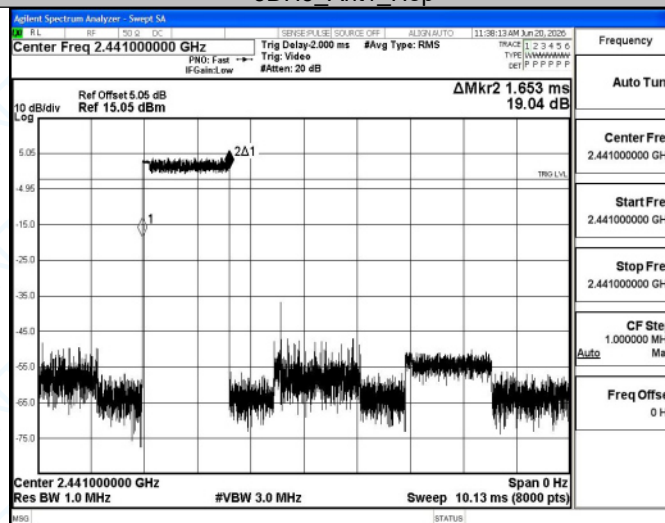




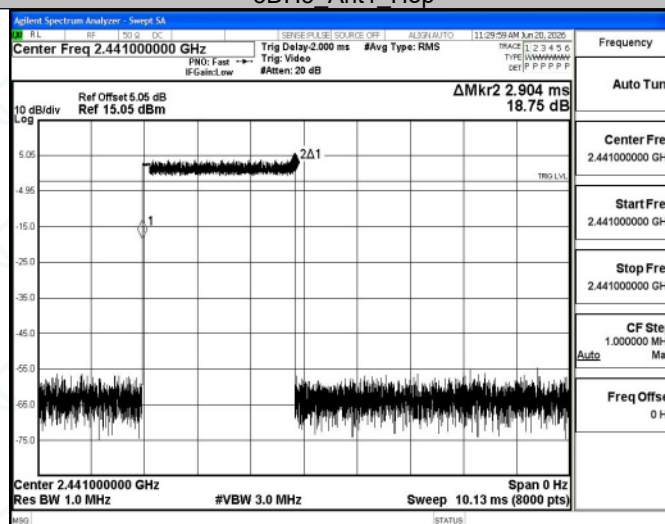
3DH1_Ant1_Hop



3DH3_Ant1_Hop



3DH5_Ant1_Hop





Appendix E: Number of hopping channels

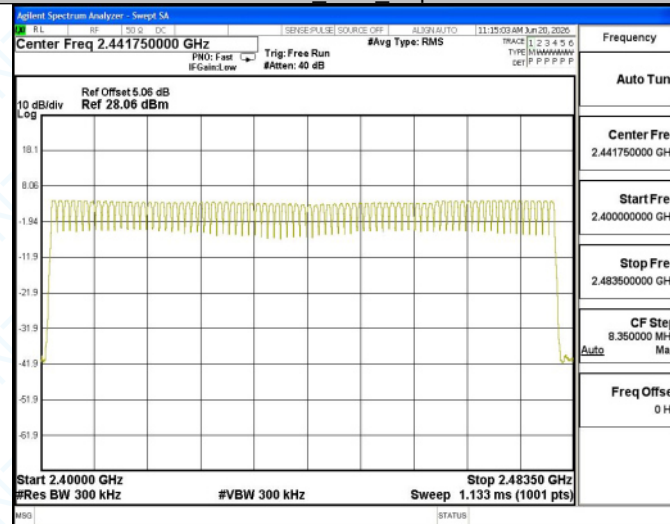
Test Result

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

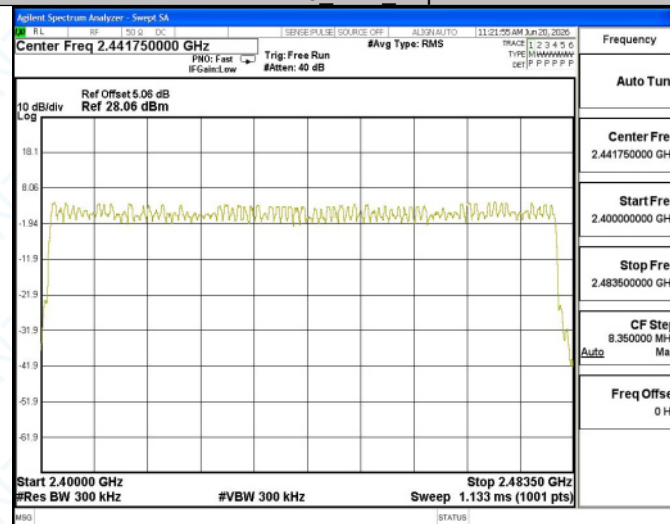


Test Graphs

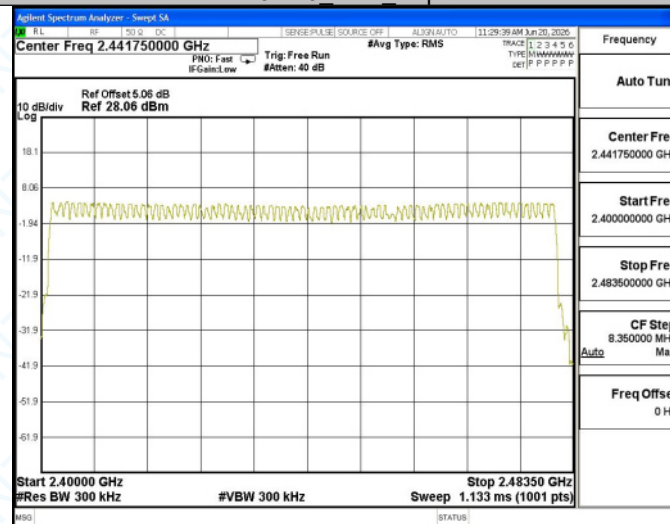
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





Appendix F: Band edge measurements

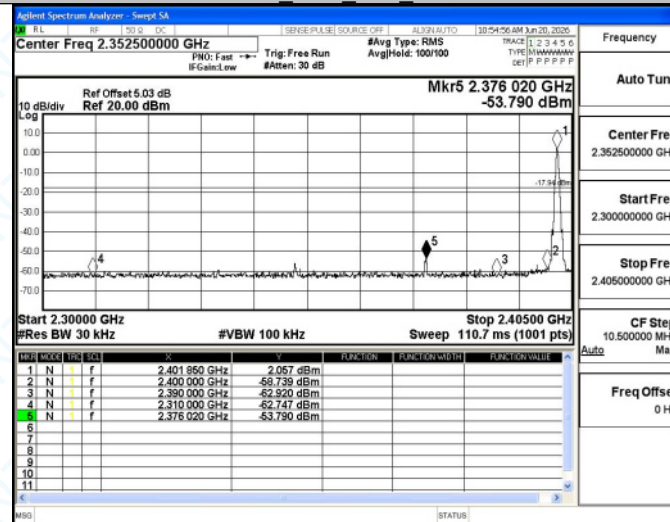
Test Result

TestMode	Antenna	ChName	Freq(MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	2.06	-53.79	≤ -17.94	PASS
		High	2480	0.66	-54.89	≤ -19.34	PASS
		Low	Hop_2402	0.83	-54.5	≤ -19.17	PASS
		High	Hop_2480	2.48	-54.37	≤ -17.53	PASS
2DH5	Ant1	Low	2402	-4.88	-43.89	≤ -24.88	PASS
		High	2480	-5.02	-57.21	≤ -25.02	PASS
		Low	Hop_2402	-1.21	-45.06	≤ -21.21	PASS
		High	Hop_2480	0.65	-55	≤ -19.35	PASS
3DH5	Ant1	Low	2402	-4.36	-42.19	≤ -24.36	PASS
		High	2480	-2.31	-55.62	≤ -22.31	PASS
		Low	Hop_2402	0.81	-42.49	≤ -19.2	PASS
		High	Hop_2480	2.56	-55.34	≤ -17.44	PASS

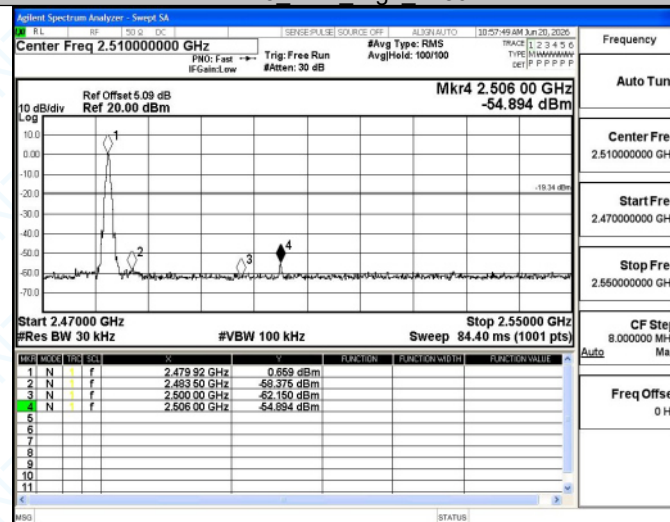


Test Graphs

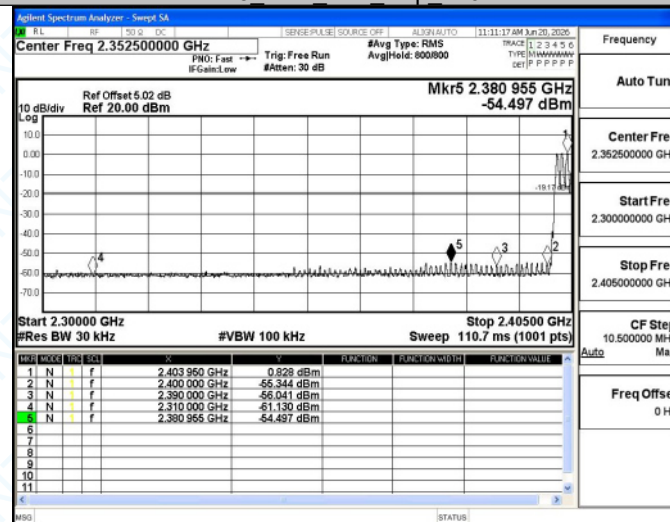
DH5_Ant1_Low_2402



DH5_Ant1_High_2480

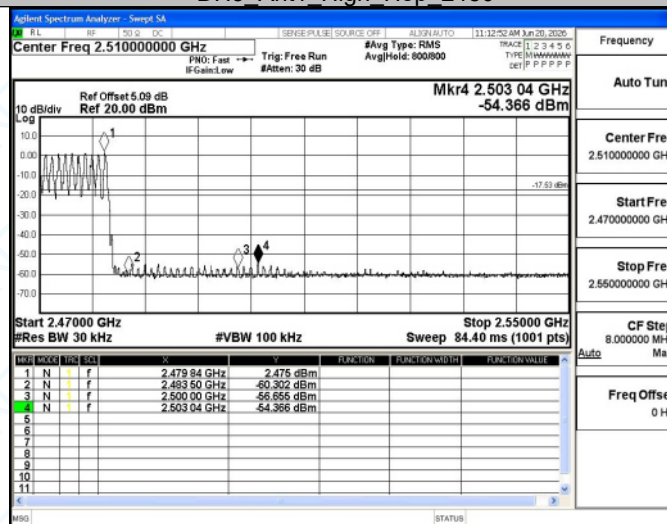


DH5_Ant1_Low_Hop_2402

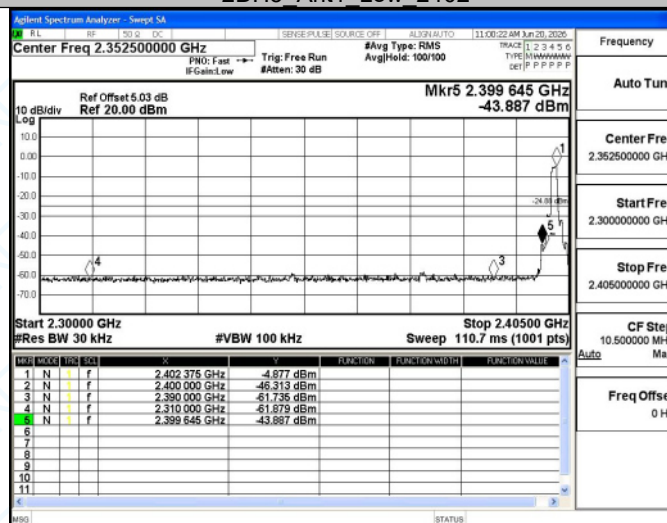




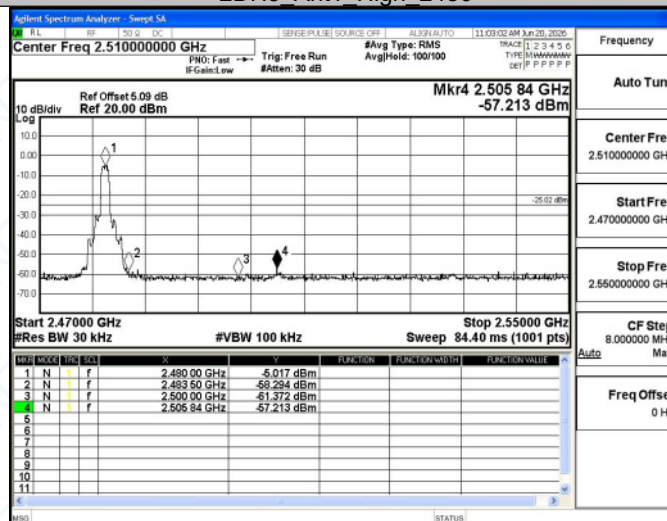
DH5 Ant1_High_Hop_2480



2DH5 Ant1_Low_2402

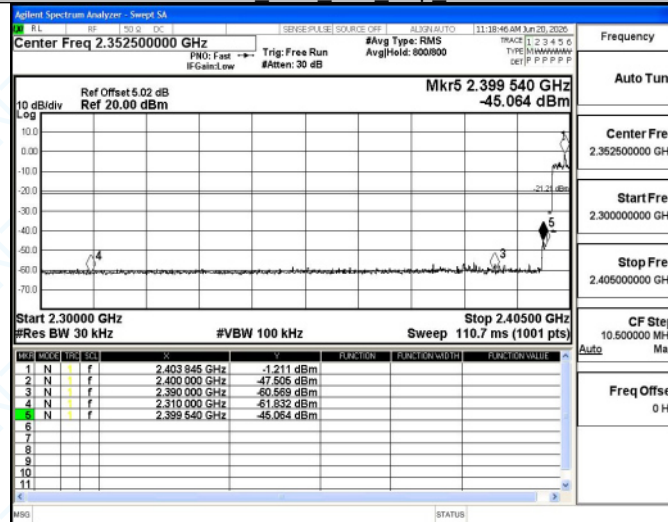


2DH5 Ant1_High_2480

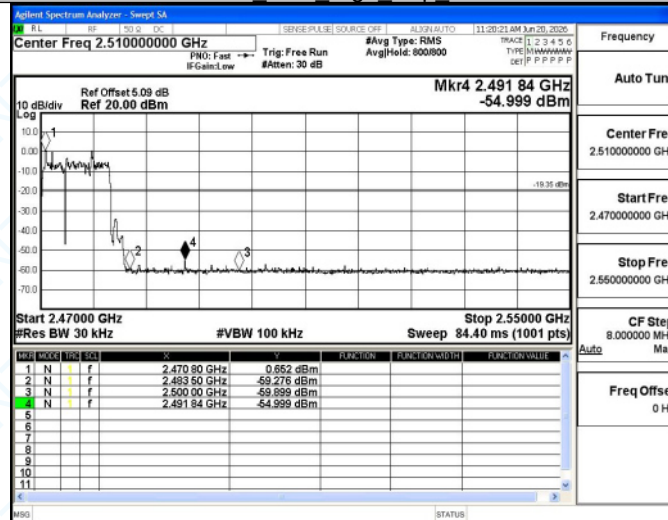




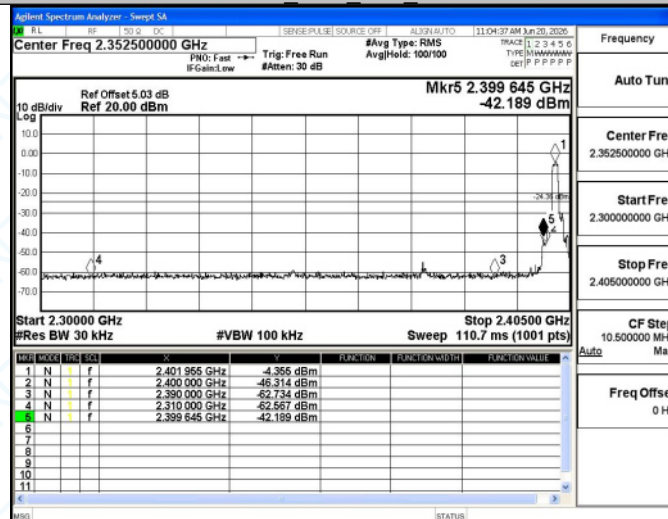
2DH5 Ant1 Low Hop 2402



2DH5 Ant1 High Hop 2480

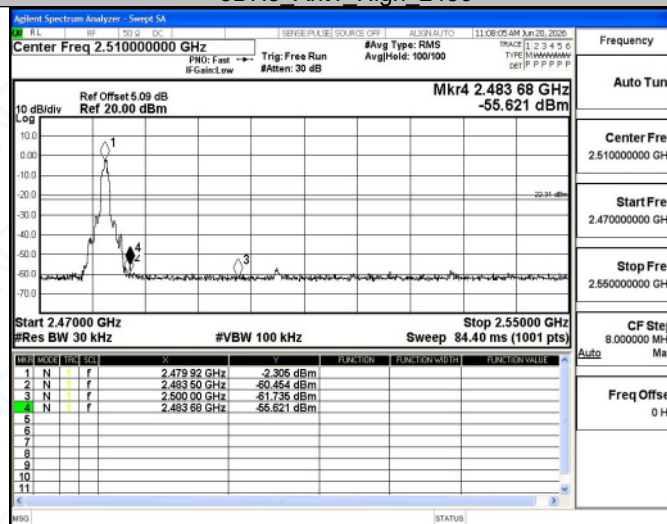


3DH5 Ant1 Low 2402

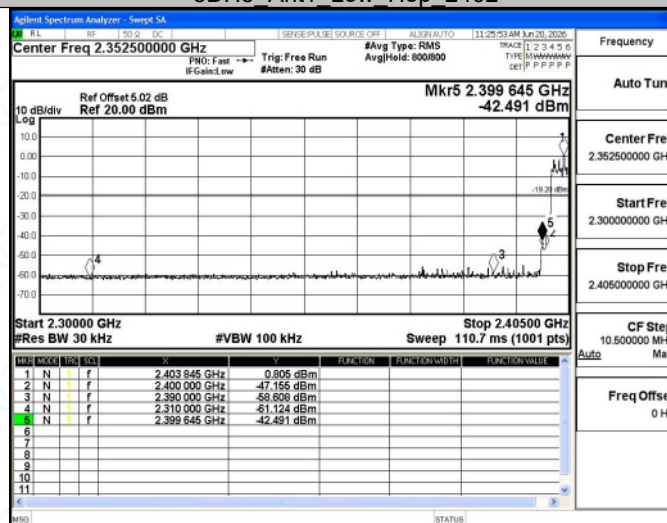




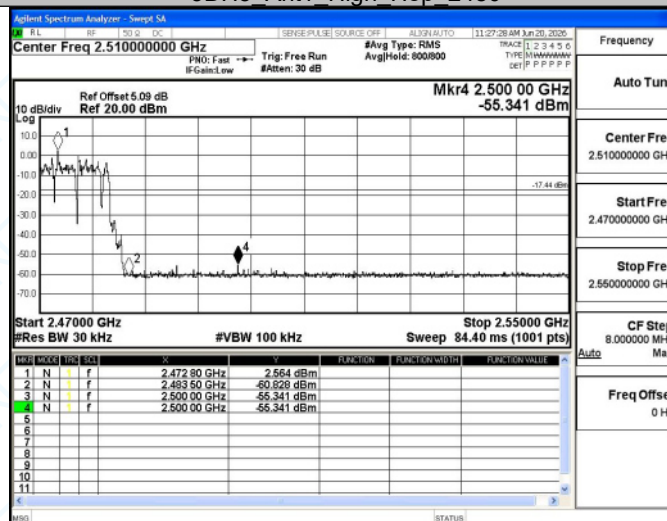
3DH5_Ant1_High_2480



3DH5_Ant1_Low_Hop_2402



3DH5_Ant1_High_Hop_2480





Appendix G: Conducted Spurious Emission

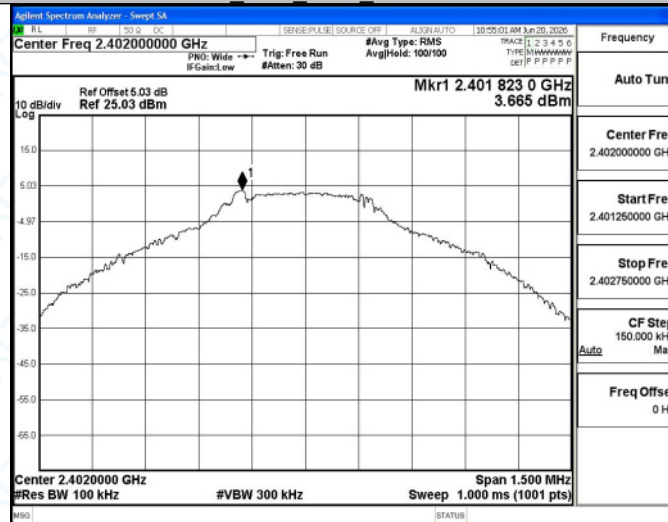
Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	3.67	3.67	---	PASS
			30~1000	3.67	-52.02	≤ -16.33	PASS
			1000~26500	3.67	-48.03	≤ -16.33	PASS
		2441	Reference	2.47	2.47	---	PASS
			30~1000	2.47	-52.26	≤ -17.53	PASS
			1000~26500	2.47	-47.95	≤ -17.53	PASS
		2480	Reference	3.50	3.50	---	PASS
			30~1000	3.50	-52.31	≤ -16.5	PASS
			1000~26500	3.50	-43.72	≤ -16.5	PASS
2DH5	Ant1	2402	Reference	3.69	3.69	---	PASS
			30~1000	3.69	-52.07	≤ -16.31	PASS
			1000~26500	3.69	-47.27	≤ -16.31	PASS
		2441	Reference	2.67	2.67	---	PASS
			30~1000	2.67	-52.25	≤ -17.33	PASS
			1000~26500	2.67	-47.05	≤ -17.33	PASS
		2480	Reference	3.58	3.58	---	PASS
			30~1000	3.58	-47.55	≤ -16.42	PASS
			1000~26500	3.58	-47.98	≤ -16.42	PASS
3DH5	Ant1	2402	Reference	3.68	3.68	---	PASS
			30~1000	3.68	-52.23	≤ -16.32	PASS
			1000~26500	3.68	-48.09	≤ -16.32	PASS
		2441	Reference	2.67	2.67	---	PASS
			30~1000	2.67	-51.97	≤ -17.33	PASS
			1000~26500	2.67	-47.67	≤ -17.33	PASS
		2480	Reference	2.95	2.95	---	PASS
			30~1000	2.95	-48.98	≤ -17.05	PASS
			1000~26500	2.95	-47.7	≤ -17.05	PASS

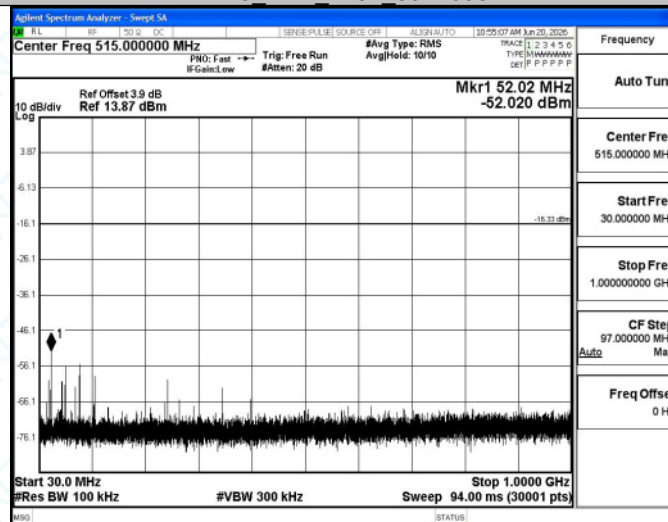


Test Graphs

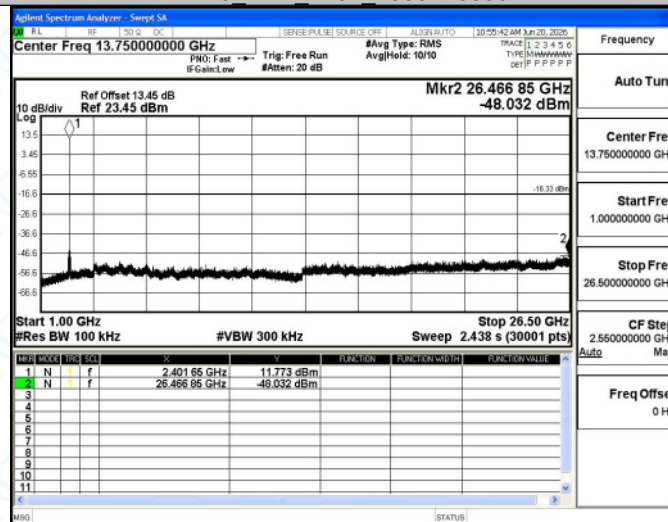
DH5_Ant1_2402_0~Reference



DH5_Ant1_2402_30~1000

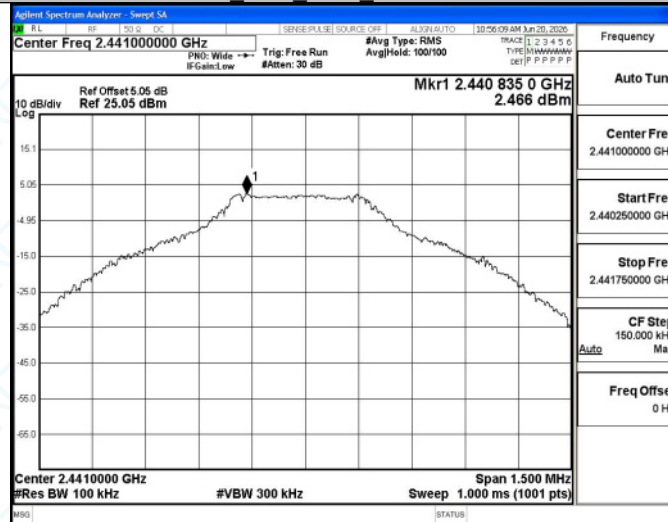


DH5_Ant1_2402_1000~26500

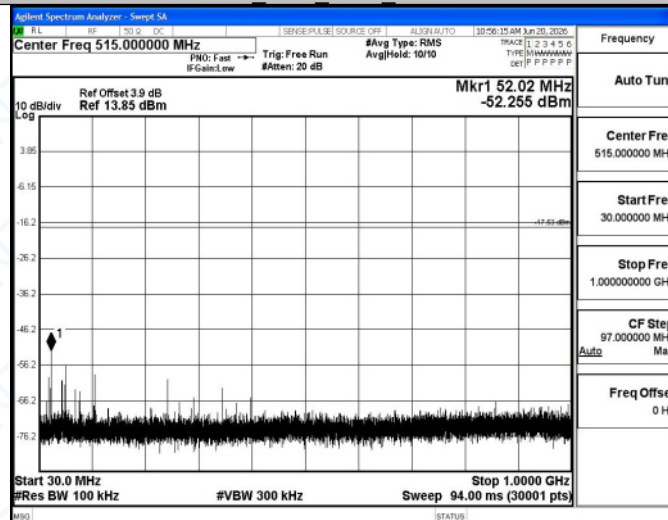




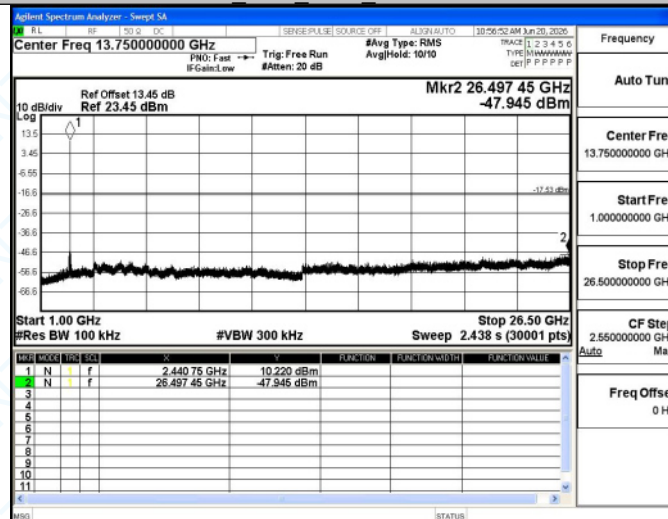
DH5_Ant1_2441_0~Reference



DH5_Ant1_2441_30~1000

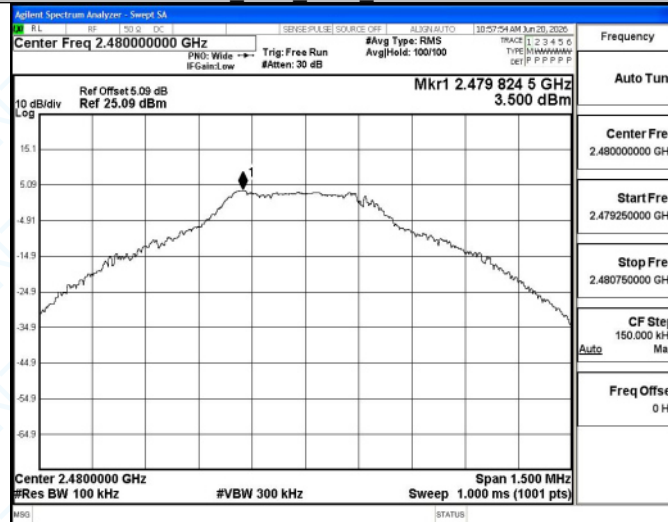


DH5_Ant1_2441_1000~26500

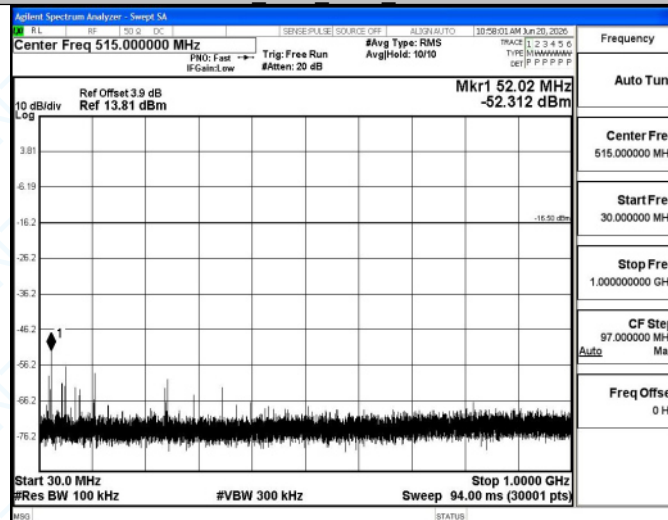




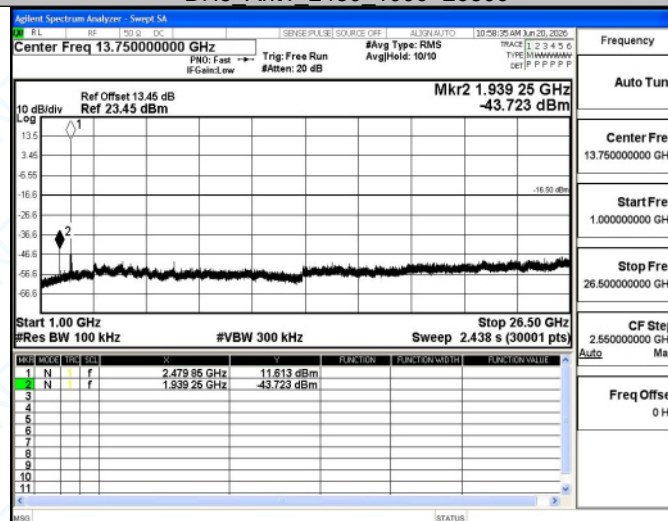
DH5_Ant1_2480_0~Reference



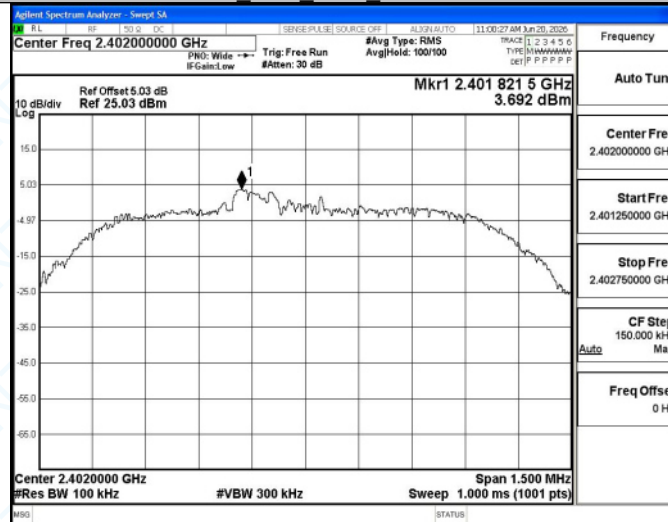
DH5_Ant1_2480_30~1000



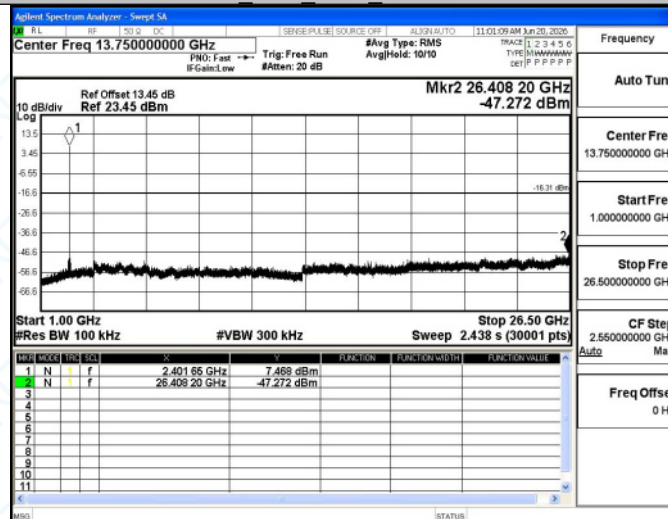
DH5_Ant1_2480_1000~26500



2DH5 Ant1 2402 0~Reference

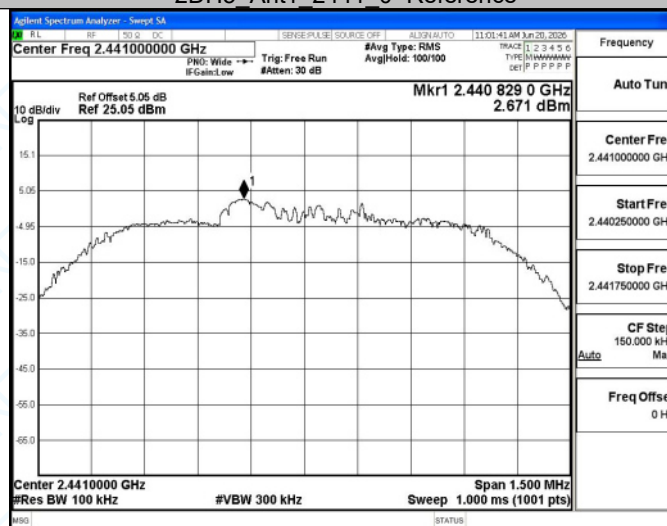


2DH5 Ant1 2402 1000~26500

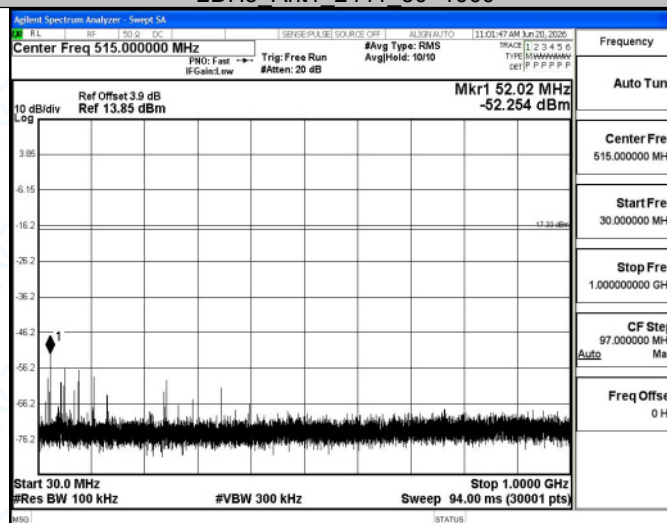




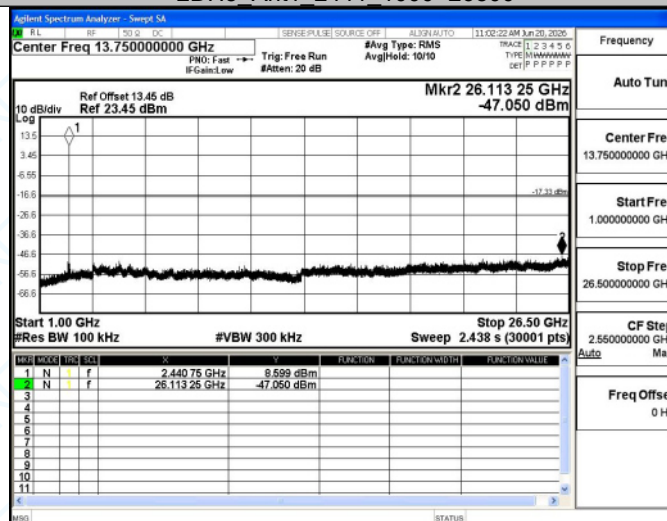
2DH5 Ant1 2441 0~Reference



2DH5 Ant1 2441 30~1000

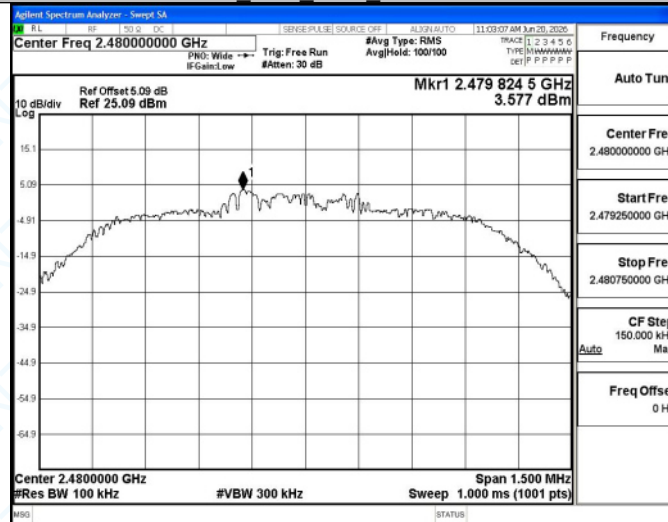


2DH5 Ant1 2441 1000~26500

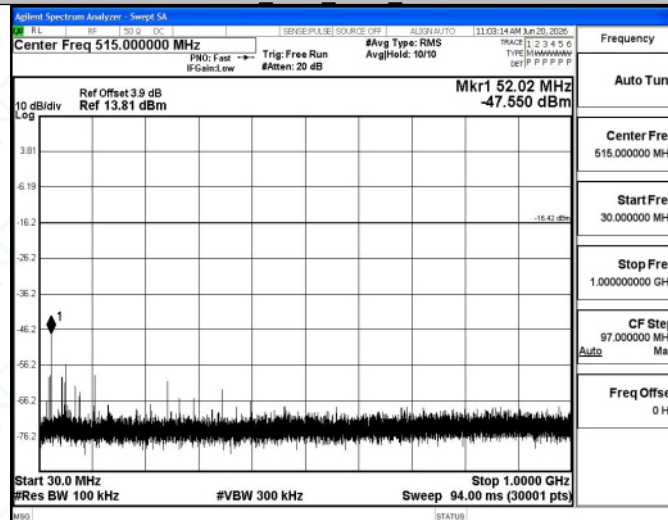




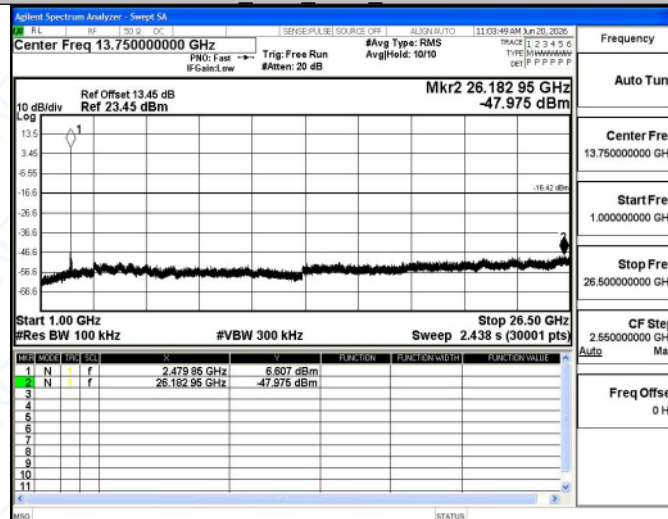
2DH5 Ant1 2480 0~Reference



2DH5 Ant1 2480 30~1000

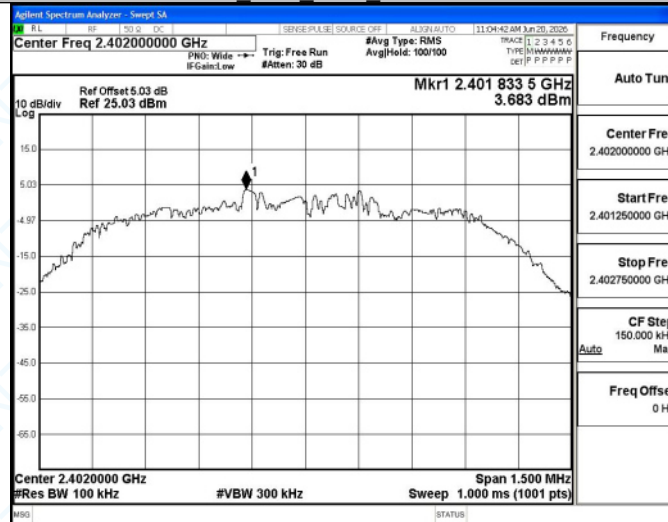


2DH5 Ant1 2480 1000~26500

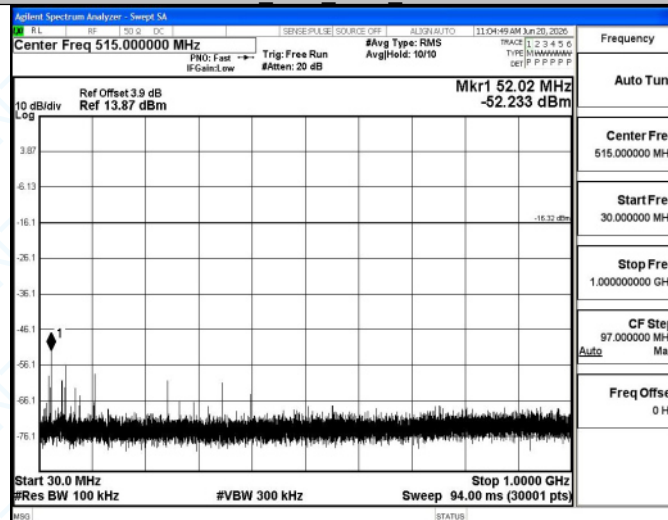




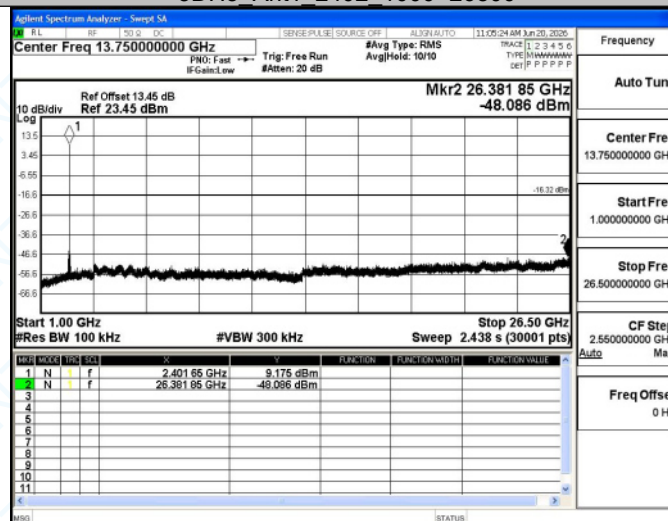
3DH5_Ant1_2402_0~Reference



3DH5_Ant1_2402_30~1000

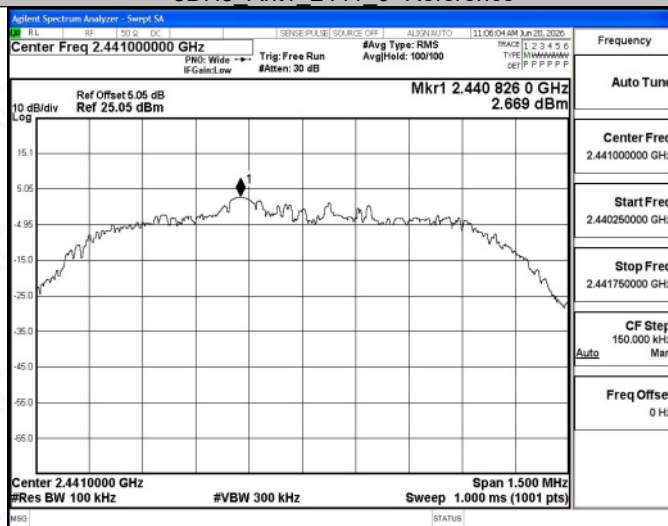


3DH5_Ant1_2402_1000~26500

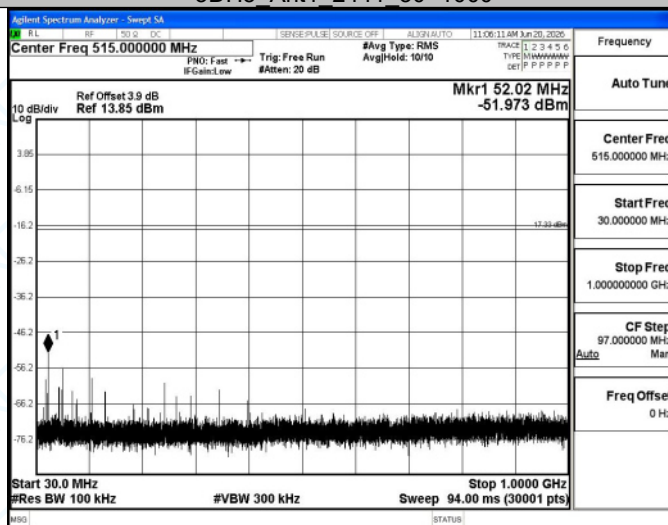




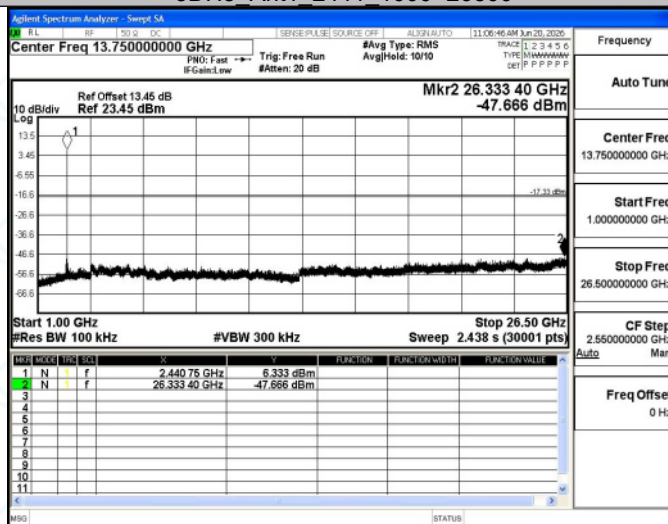
3DH5 Ant1 2441 0~Reference



3DH5 Ant1 2441 30~1000

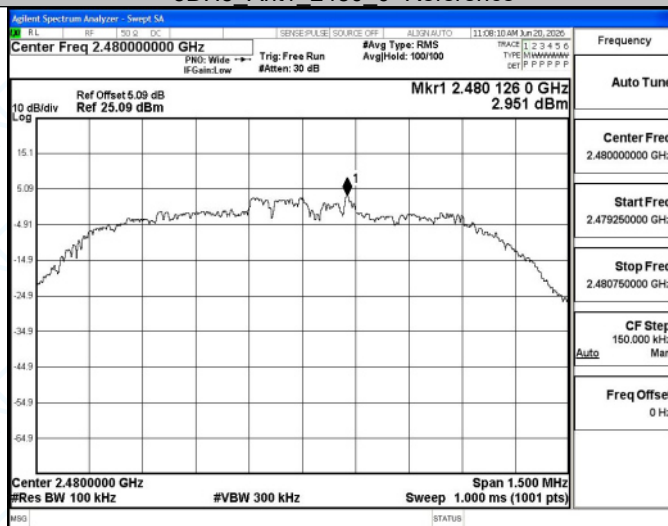


3DH5 Ant1 2441 1000~26500

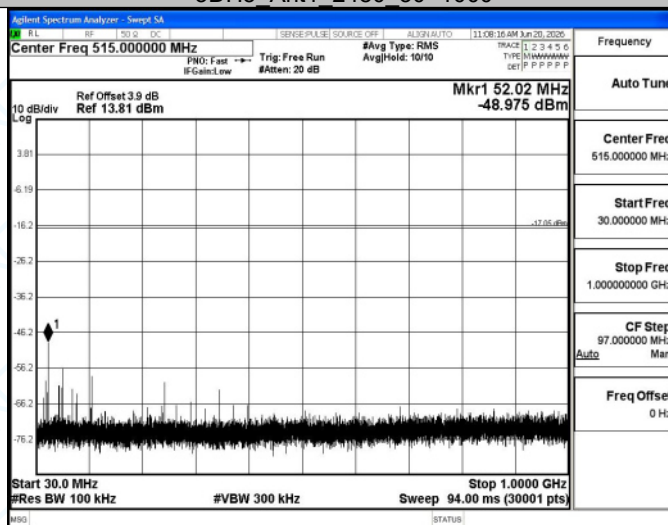




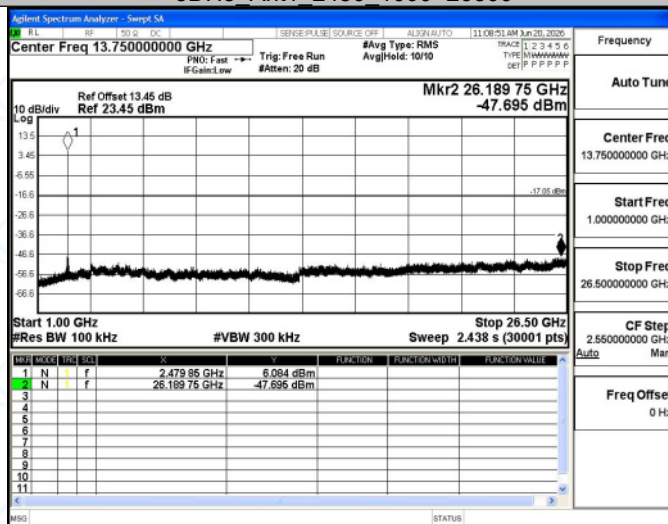
3DH5 Ant1 2480 0~Reference



3DH5 Ant1 2480 30~1000



3DH5 Ant1 2480 1000~26500



The End Report

Guangdong 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