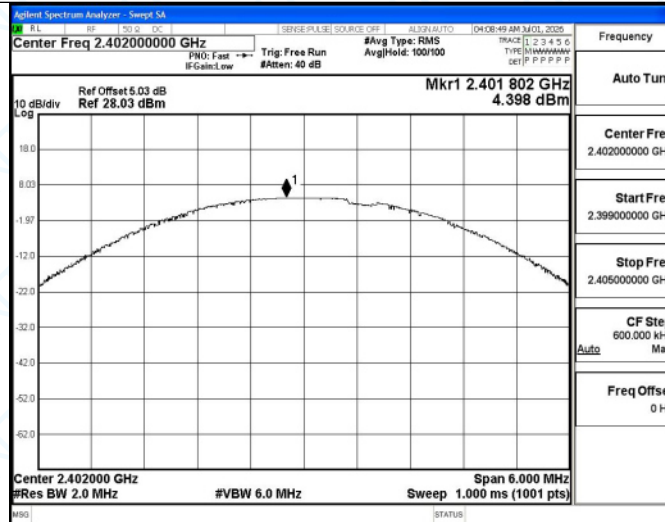
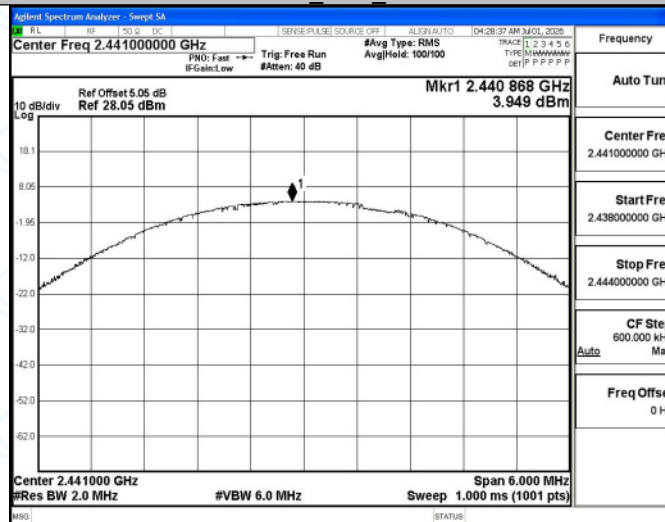
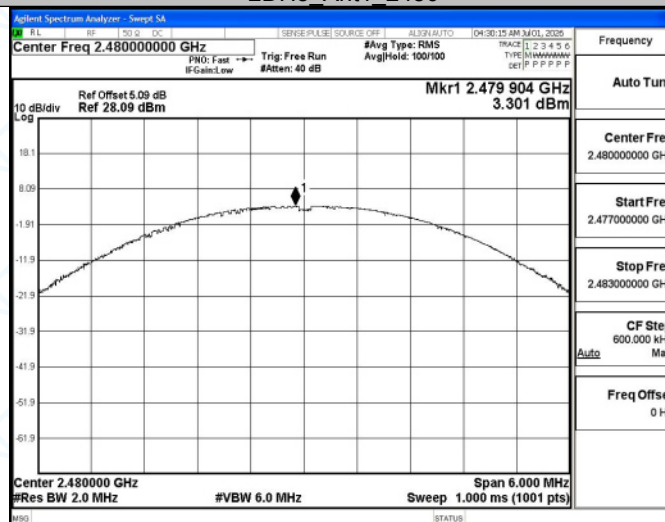




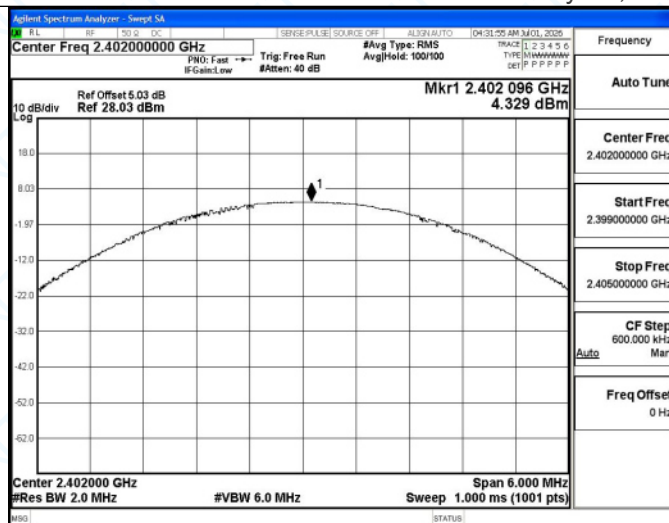
2DH5_Ant1_2441



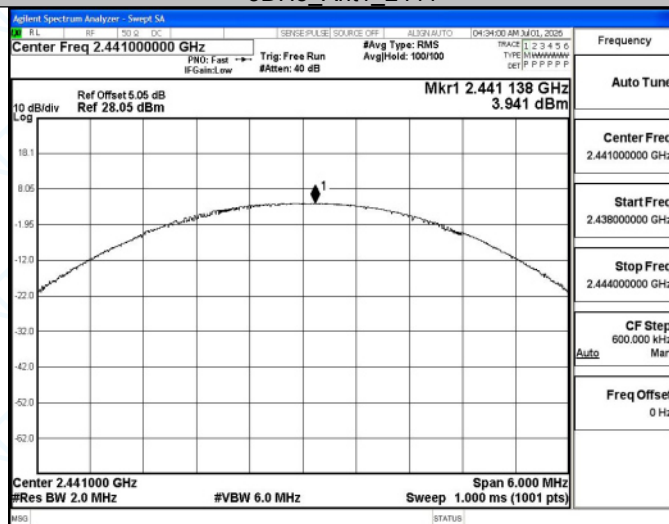
2DH5_Ant1_2480



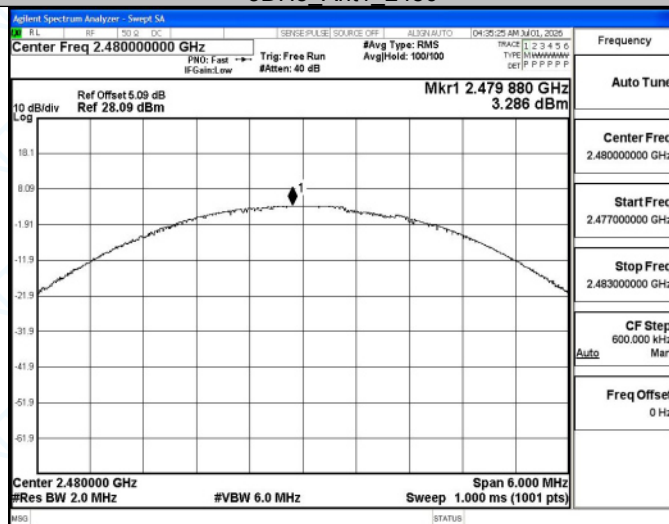
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480





4.3 Appendix C: Carrier frequency separation

4.3.1 Test Result

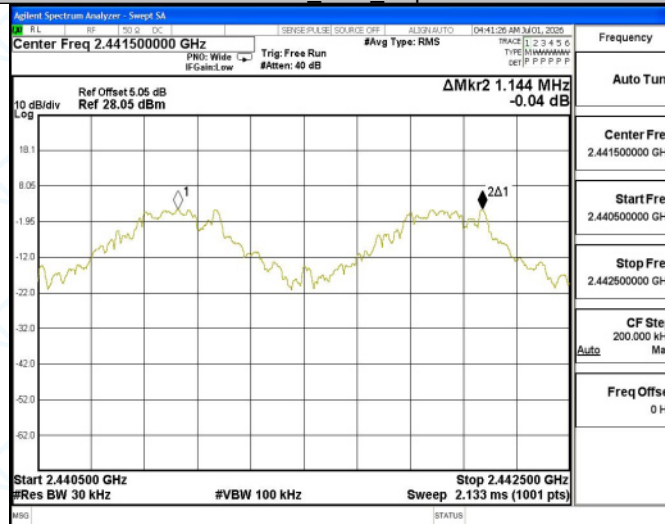
TestMode	Antenna	Freq(MHz)	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.144	≥1.041	PASS
2DH5	Ant1	Hop	0.986	≥0.840	PASS
3DH5	Ant1	Hop	0.838	≥0.834	PASS



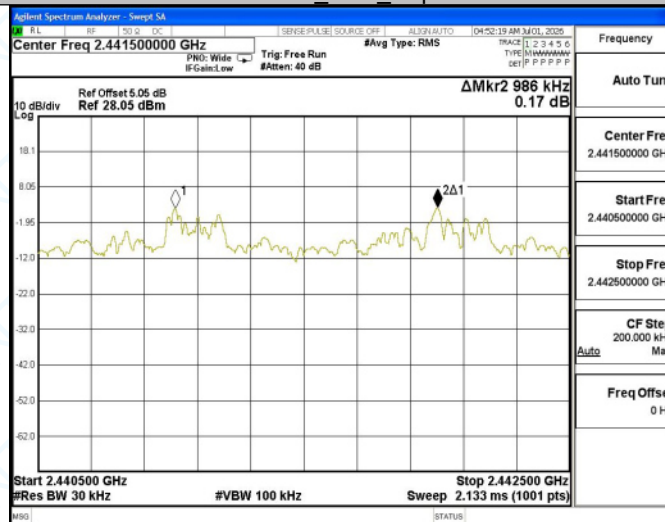
4.3.2

Test Graphs

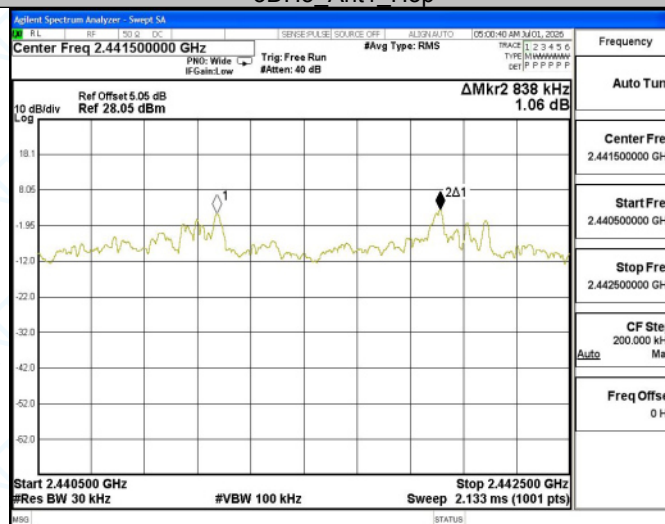
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





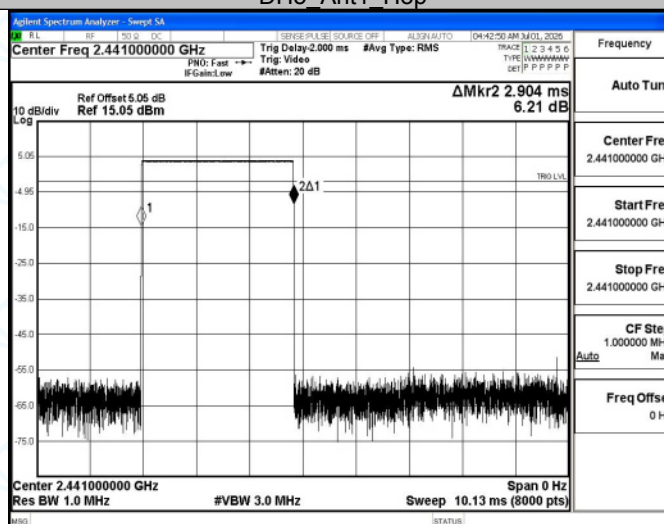
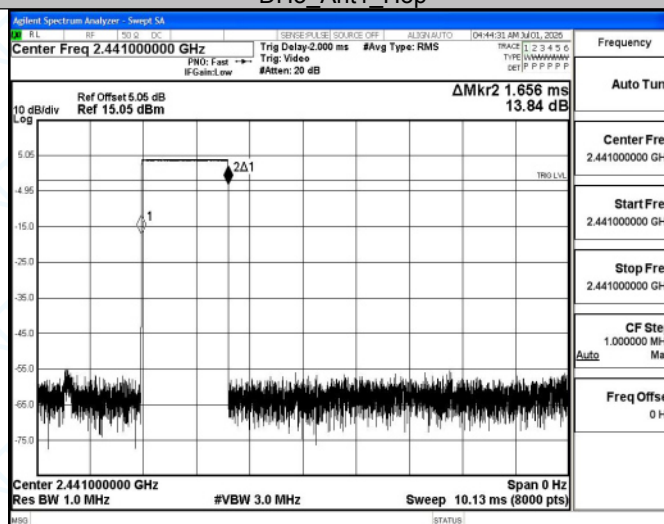
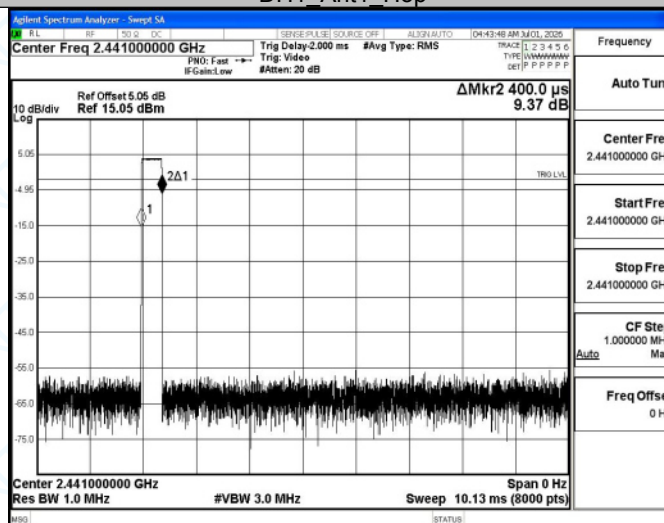
4.4 Appendix D: Time of occupancy

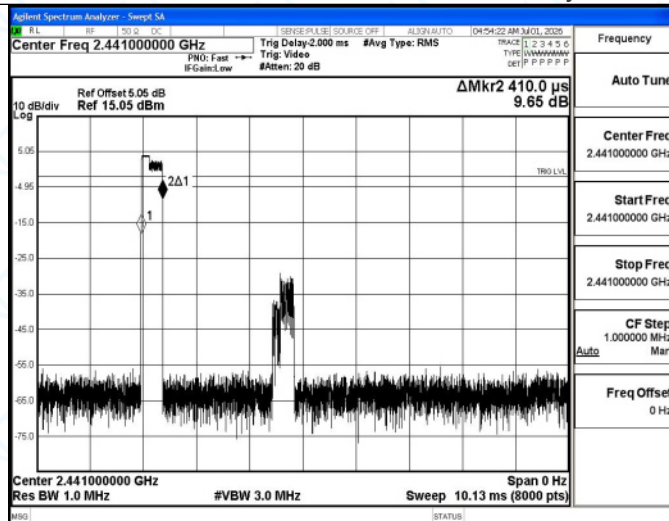
4.4.1 Test Result

TestMode	Antenna	Freq(MHz)	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.400	320	0.128	≤0.4	PASS
DH3	Ant1	Hop	1.656	160	0.265	≤0.4	PASS
DH5	Ant1	Hop	2.904	106.67	0.31	≤0.4	PASS
2DH1	Ant1	Hop	0.410	320	0.131	≤0.4	PASS
2DH3	Ant1	Hop	1.662	160	0.266	≤0.4	PASS
2DH5	Ant1	Hop	2.910	106.67	0.31	≤0.4	PASS
3DH1	Ant1	Hop	0.409	320	0.131	≤0.4	PASS
3DH3	Ant1	Hop	1.661	160	0.266	≤0.4	PASS
3DH5	Ant1	Hop	2.910	106.67	0.31	≤0.4	PASS

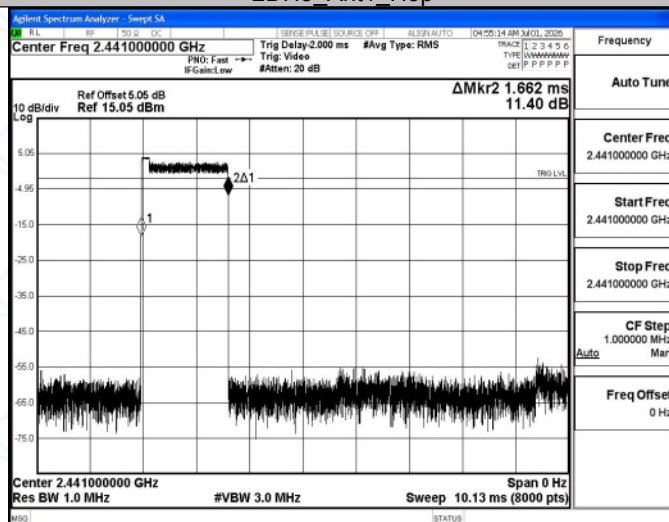


Test Graphs

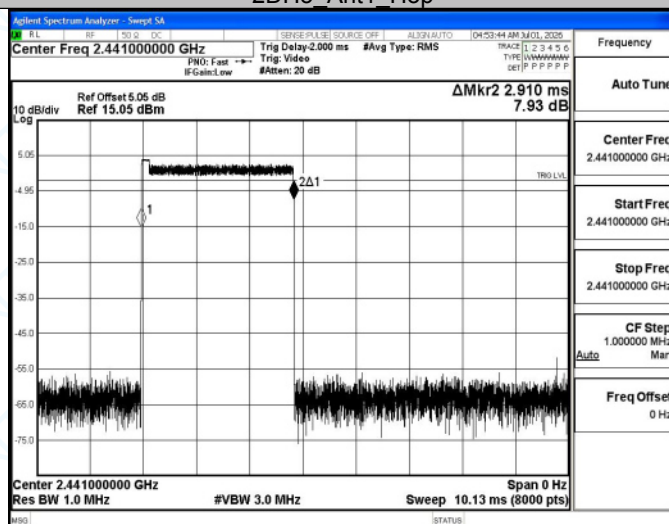




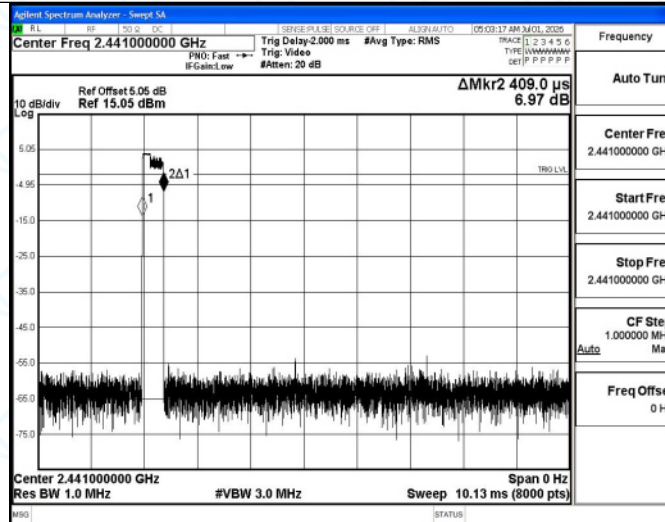
2DH3_Ant1_Hop



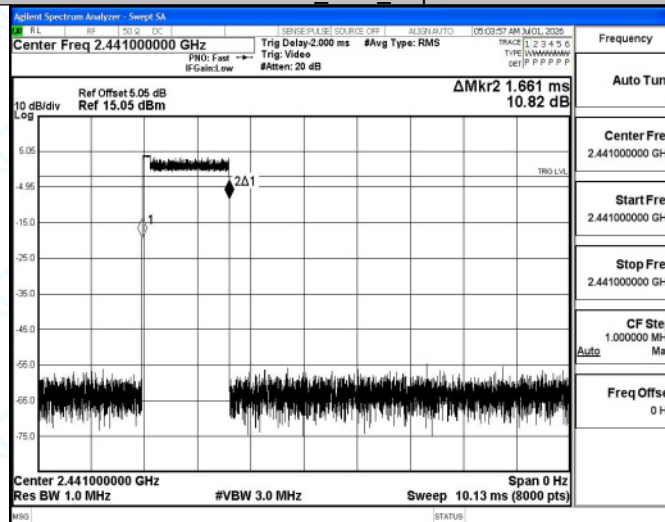
2DH5_Ant1_Hop



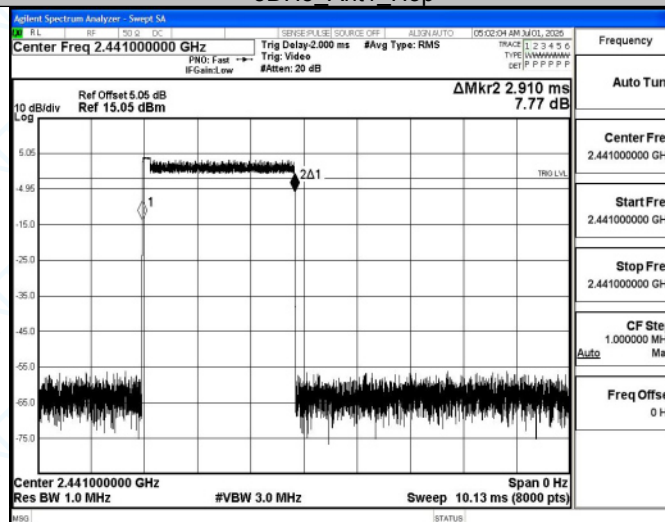
3DH1_Ant1_Hop



3DH3 Ant1 Hop



3DH5 Ant1 Hop





4.5 Appendix E: Number of hopping channels

4.5.1 Test Result

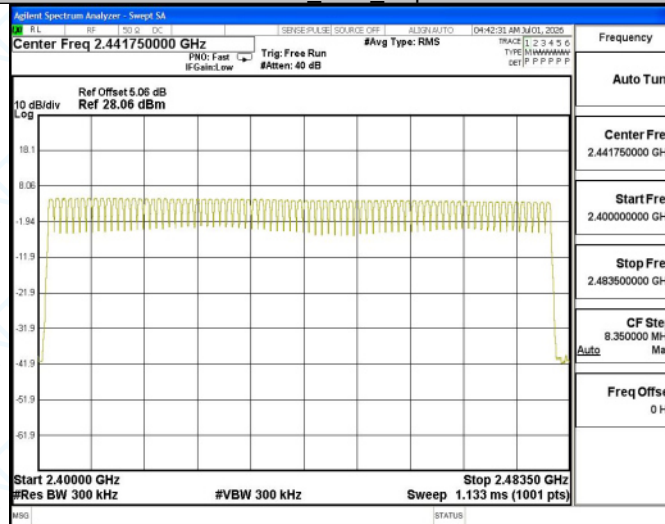
TestMode	Antenna	Freq(MHz)	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS



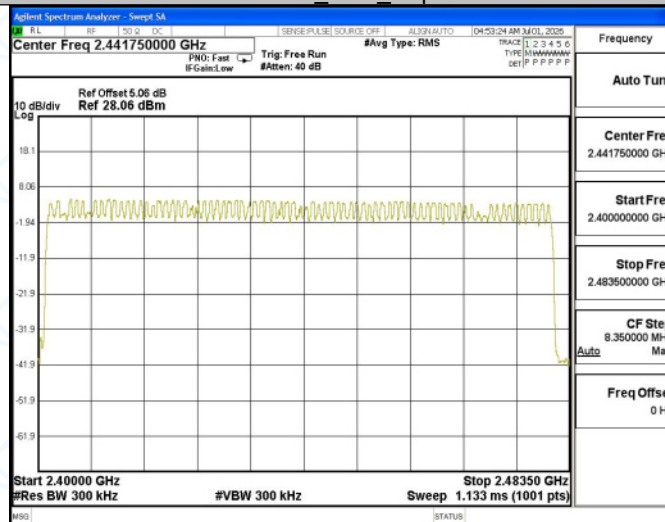
4.5.2

Test Graphs

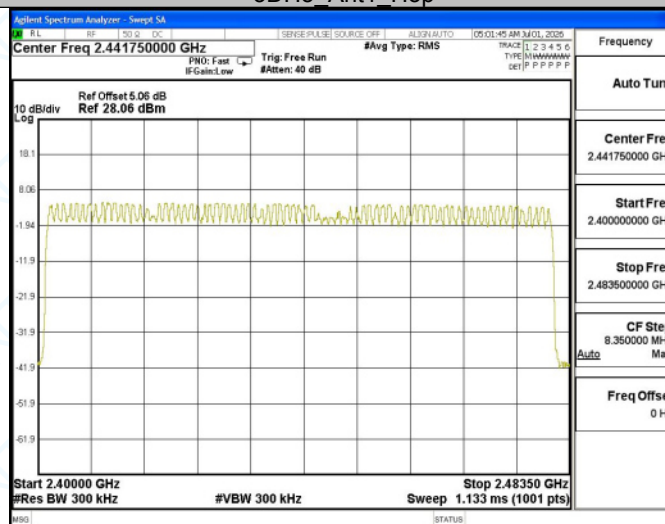
DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop





4.6 Appendix F: Band edge measurements

4.6.1 Test Result

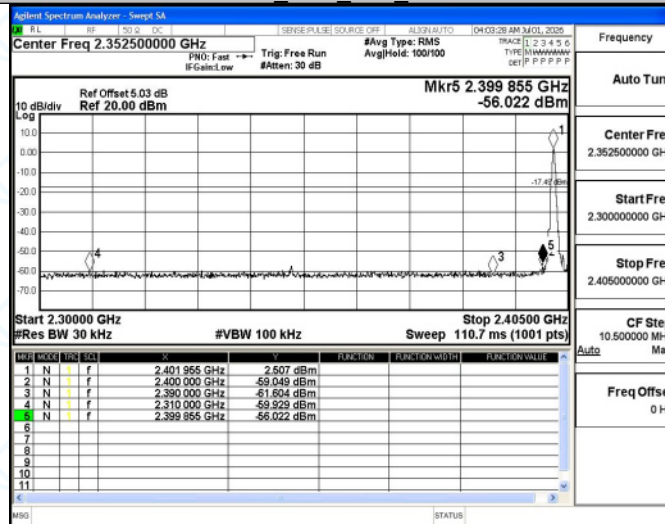
TestMode	Antenna	ChName	Freq(MHz)	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	2.51	-56.02	≤ -17.49	PASS
		High	2480	1.53	-52.01	≤ -18.47	PASS
		Low	Hop_2402	1.44	-55.03	≤ -18.56	PASS
		High	Hop_2480	0.53	-52.43	≤ -19.47	PASS
2DH5	Ant1	Low	2402	3.24	-56.66	≤ -16.76	PASS
		High	2480	-6.77	-59.42	≤ -26.77	PASS
		Low	Hop_2402	2.97	-57.16	≤ -17.03	PASS
		High	Hop_2480	0.35	-52.75	≤ -19.65	PASS
3DH5	Ant1	Low	2402	-3.91	-58.92	≤ -23.91	PASS
		High	2480	0.36	-59.2	≤ -19.65	PASS
		Low	Hop_2402	0.41	-56.81	≤ -19.59	PASS
		High	Hop_2480	1.90	-58.82	≤ -18.1	PASS



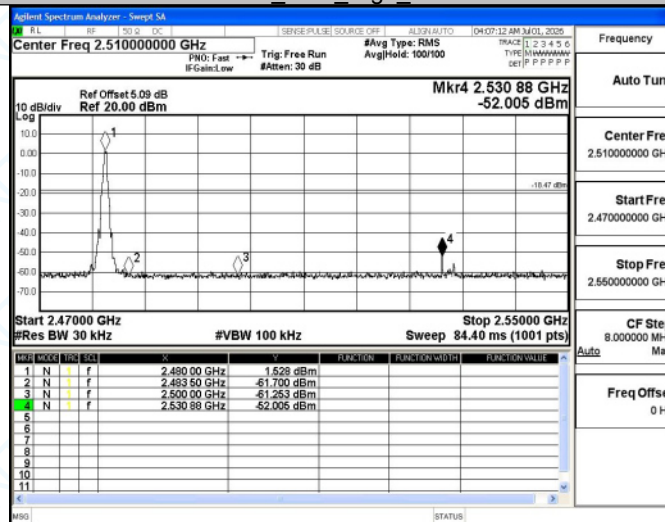
4.6.2

Test Graphs

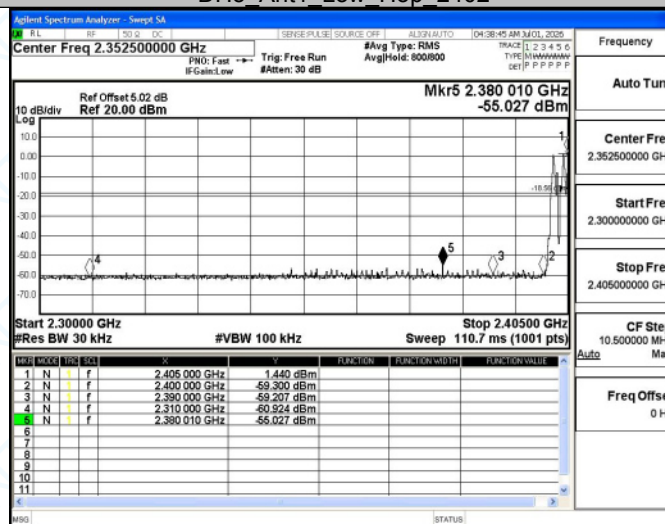
DH5_Ant1_Low_2402



DH5_Ant1_High_2480



DH5_Ant1_Low_Hop_2402



DH5_Ant1_High_Hop_2480

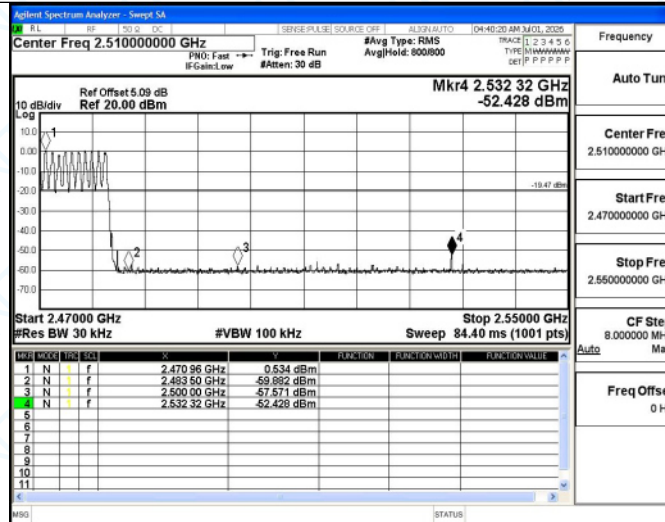
Guangdong DN Testing Co., Ltd.

Add: No. 1, West Fourth Street, Xingfa South Road, Wusha Community, Chang 'an Town, Dongguan City, Guangdong P.R.China

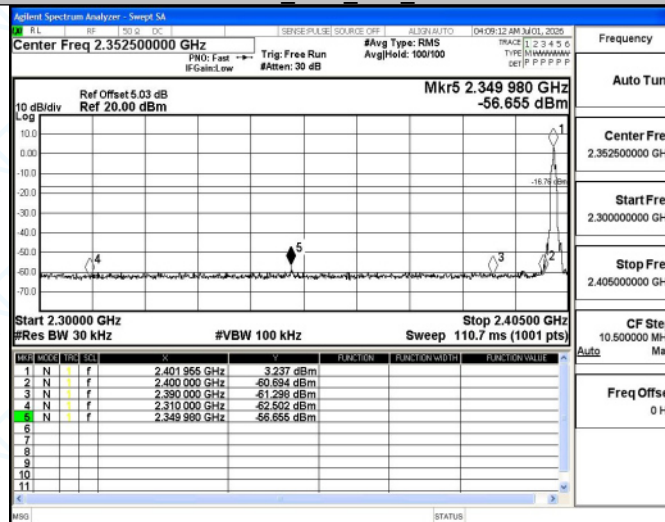
Web: www.dn-testing.com

Tel: +86-769-88087383

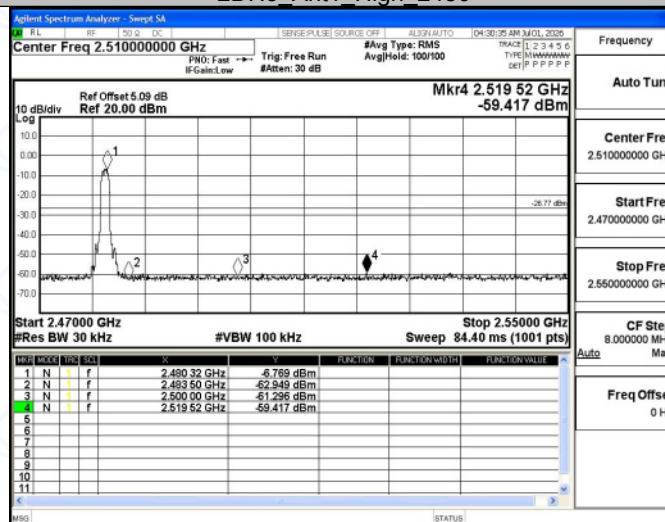
E-mail: service@dn-testing.com



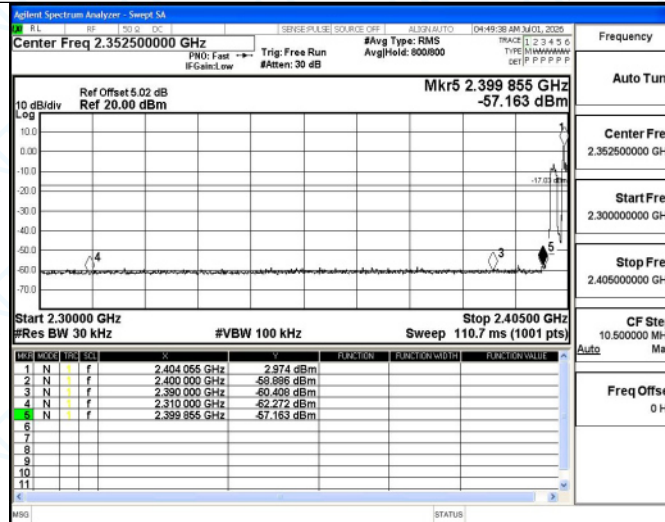
2DH5_Ant1_Low_2402



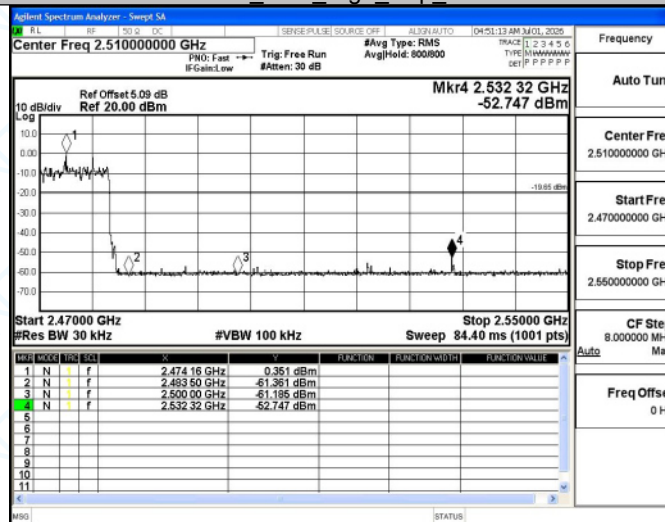
2DH5_Ant1_High_2480



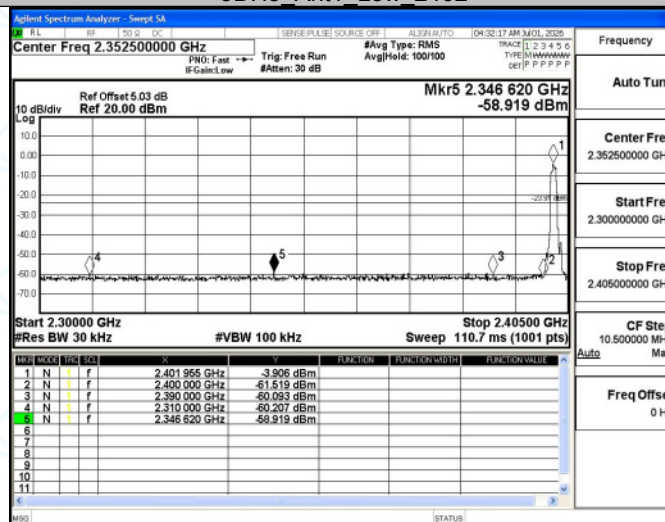
2DH5_Ant1_Low_Hop_2402



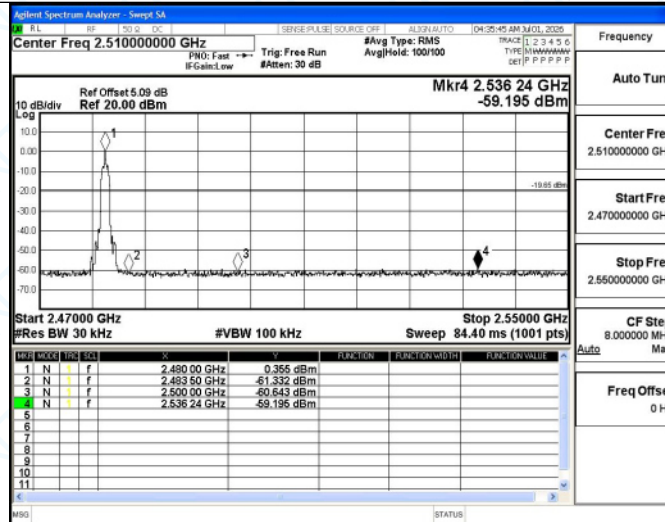
2DH5_Ant1_High_Hop_2480



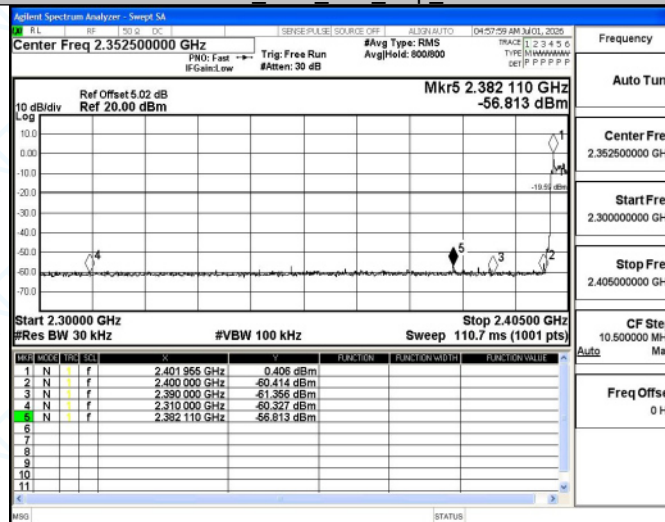
3DH5_Ant1_Low_2402



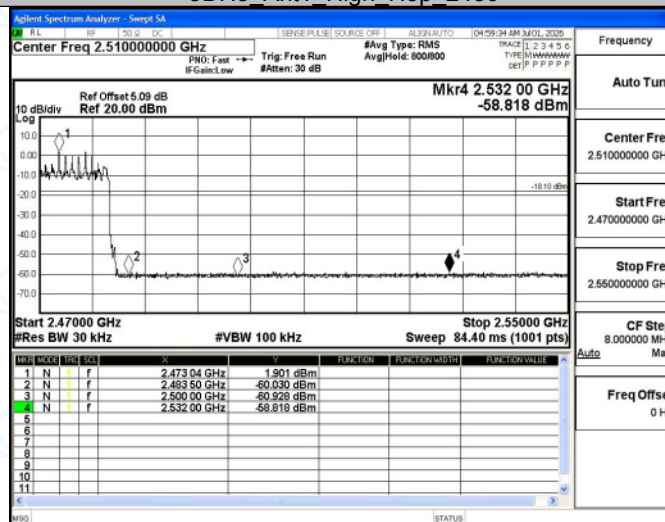
3DH5_Ant1_High_2480



3DH5 Ant1 Low Hop 2402



3DH5 Ant1 High Hop 2480





4.7 Appendix G: Conducted Spurious Emission

4.7.1 Test Result

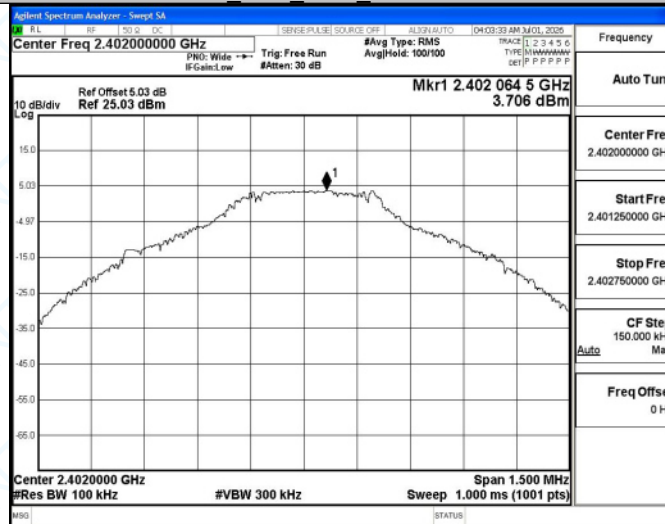
TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	3.71	3.71	---	PASS
			30~1000	3.71	-67.62	≤ -16.29	PASS
			1000~26500	3.71	-45.17	≤ -16.29	PASS
		2441	Reference	3.82	3.82	---	PASS
			30~1000	3.82	-66.73	≤ -16.18	PASS
			1000~26500	3.82	-45.3	≤ -16.18	PASS
		2480	Reference	2.98	2.98	---	PASS
			30~1000	2.98	-67.25	≤ -17.02	PASS
			1000~26500	2.98	-47.57	≤ -17.02	PASS
2DH5	Ant1	2402	Reference	4.04	4.04	---	PASS
			30~1000	4.04	-67.56	≤ -15.96	PASS
			1000~26500	4.04	-47.52	≤ -15.96	PASS
		2441	Reference	3.11	3.11	---	PASS
			30~1000	3.11	-66.8	≤ -16.89	PASS
			1000~26500	3.11	-46.64	≤ -16.89	PASS
		2480	Reference	3.13	3.13	---	PASS
			30~1000	3.13	-66.71	≤ -16.87	PASS
			1000~26500	3.13	-45.33	≤ -16.87	PASS
3DH5	Ant1	2402	Reference	3.92	3.92	---	PASS
			30~1000	3.92	-67.45	≤ -16.08	PASS
			1000~26500	3.92	-47.11	≤ -16.08	PASS
		2441	Reference	3.47	3.47	---	PASS
			30~1000	3.47	-66.83	≤ -16.53	PASS
			1000~26500	3.47	-43.28	≤ -16.53	PASS
		2480	Reference	2.98	2.98	---	PASS
			30~1000	2.98	-67.19	≤ -17.02	PASS
			1000~26500	2.98	-47.94	≤ -17.02	PASS



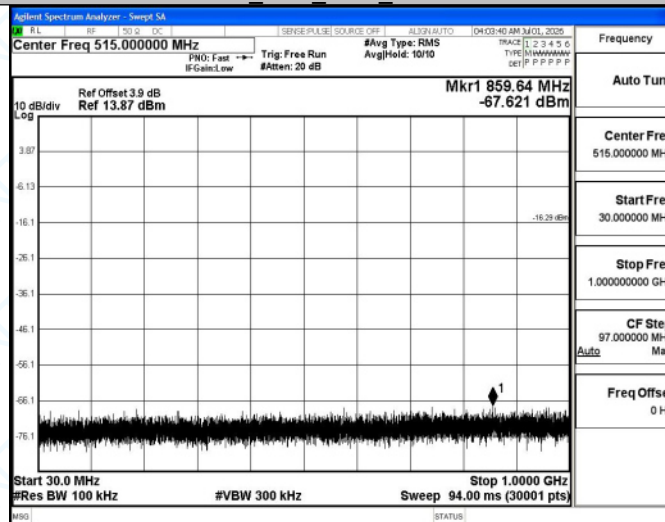
4.7.2

Test Graphs

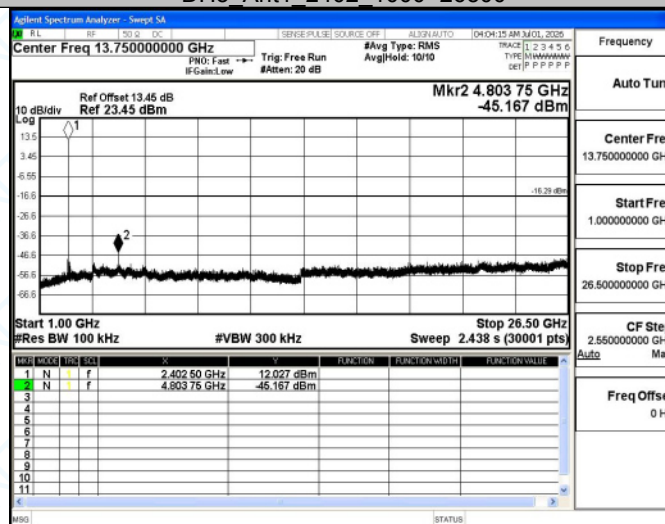
DH5_Ant1_2402_0~Reference



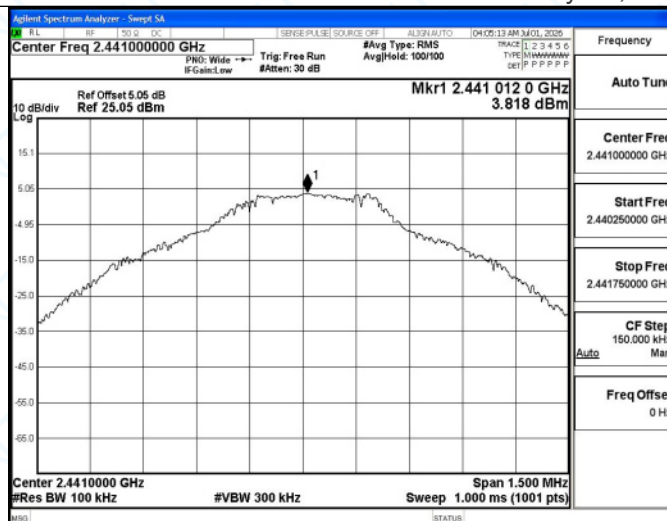
DH5_Ant1_2402_30~1000



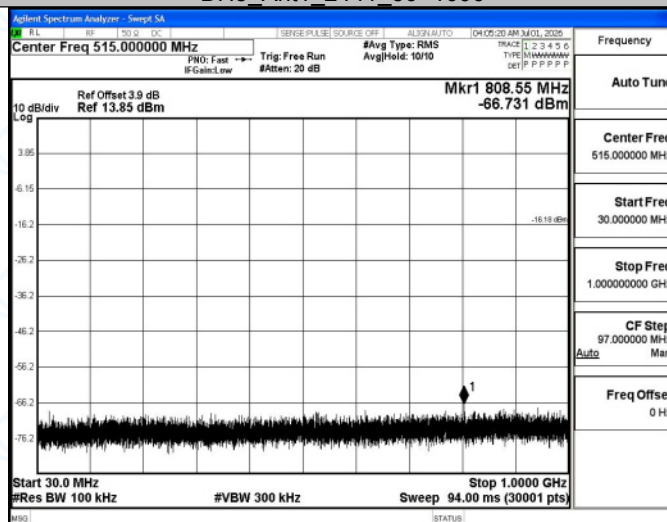
DH5_Ant1_2402_1000~26500



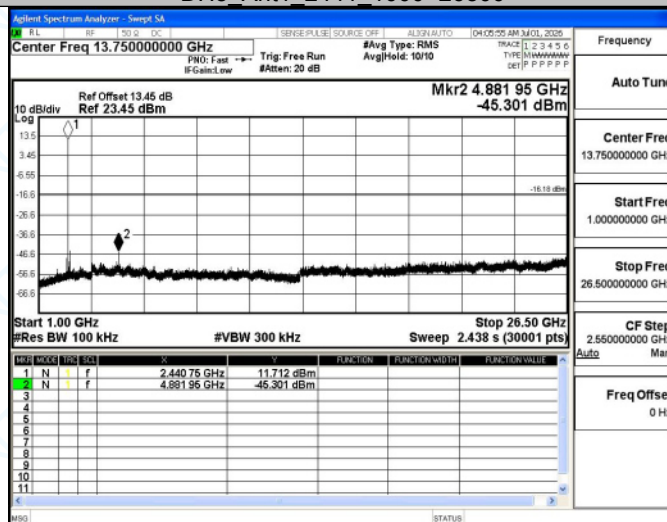
DH5_Ant1_2441_0~Reference



DH5 Ant1 2441 30~1000



DH5 Ant1 2441 1000~26500



DH5 Ant1 2480 0~Reference