



Test Graphs

DH5 Ant1 2402



DH5 Ant1 2441



DH5 Ant1 2480





2DH5 Ant1_2402



2DH5 Ant1_2441



2DH5 Ant1_2480





Appendix B: Maximum conducted output power

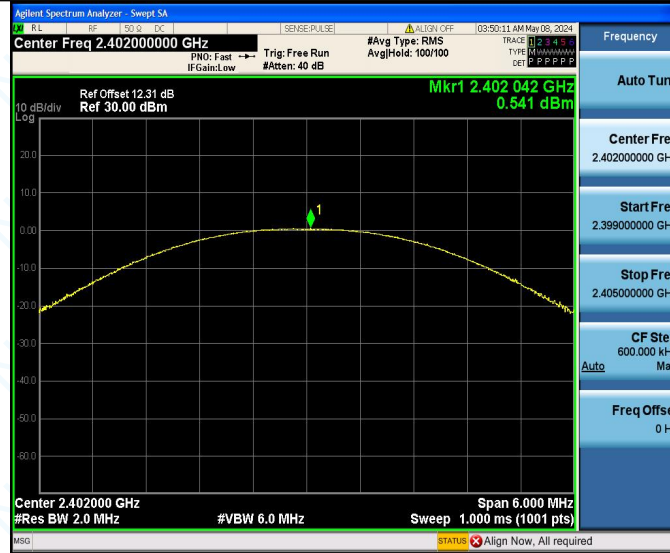
Test Result

Test Mode	Antenna	Freq(MHz)	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	0.54	≤20.97	PASS
		2441	1.82	≤20.97	PASS
		2480	2.66	≤20.97	PASS
2DH5	Ant1	2402	2.13	≤20.97	PASS
		2441	3.50	≤20.97	PASS
		2480	4.33	≤20.97	PASS



Test Graphs

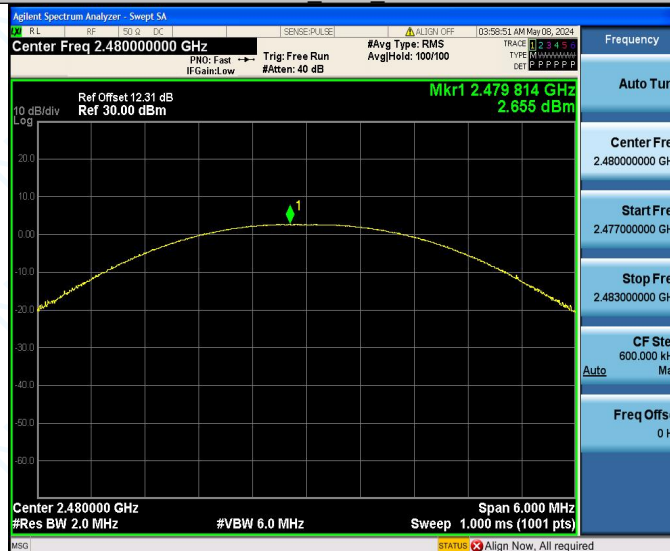
DH5_Ant1_2402



DH5_Ant1_2441



DH5_Ant1_2480





2DH5_Ant1_2402



2DH5_Ant1_2441



2DH5_Ant1_2480





Appendix C: Carrier frequency separation

Test Result

Test Mode	Antenna	Freq(MHz)	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	0.996	≥0.963	PASS
2DH5	Ant1	Hop	0.998	≥0.878	PASS



Test Graphs

DH5_Ant1_Hop



2DH5_Ant1_Hop





Appendix D: Dwell Time

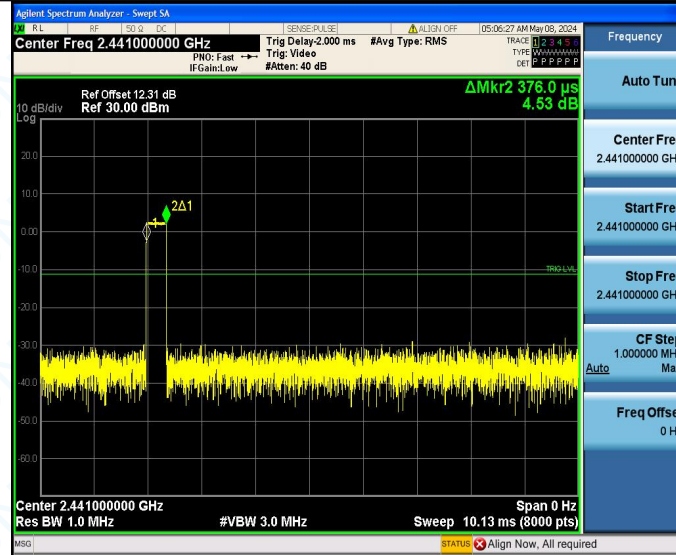
Test Result

Test Mode	Antenna	Freq(MHz)	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.376	320	0.12	≤0.4	PASS
DH3	Ant1	Hop	1.633	160	0.261	≤0.4	PASS
DH5	Ant1	Hop	2.880	106.67	0.307	≤0.4	PASS
2DH1	Ant1	Hop	0.384	320	0.123	≤0.4	PASS
2DH3	Ant1	Hop	1.635	160	0.262	≤0.4	PASS
2DH5	Ant1	Hop	2.884	106.67	0.308	≤0.4	PASS

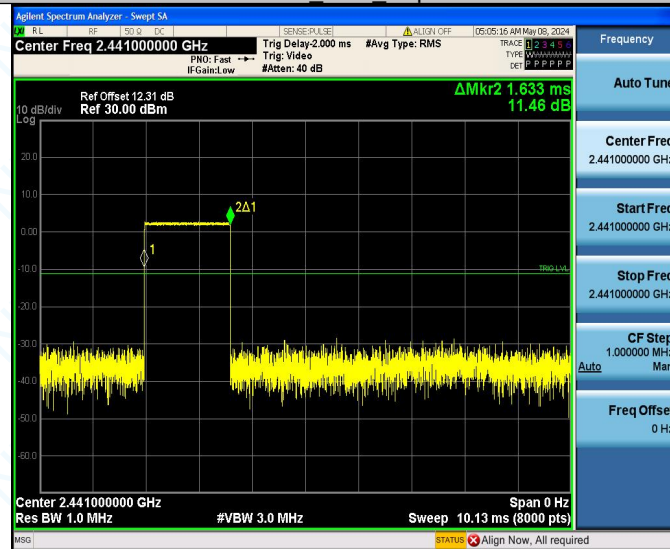


Test Graphs

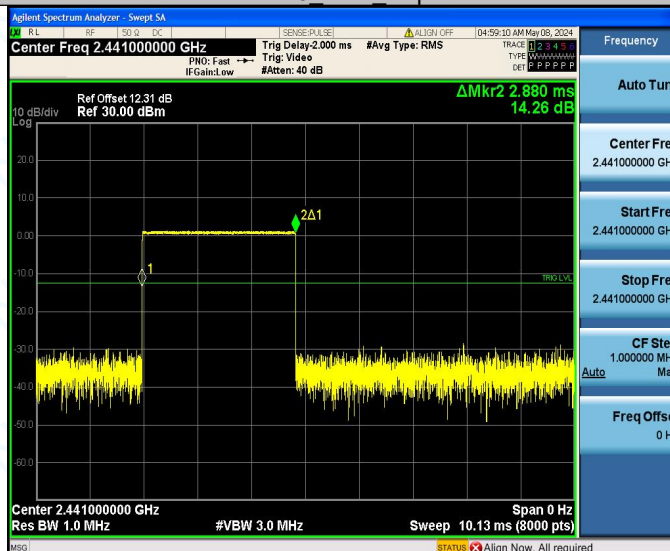
DH1_Ant1_Hop



DH3_Ant1_Hop



DH5_Ant1_Hop



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

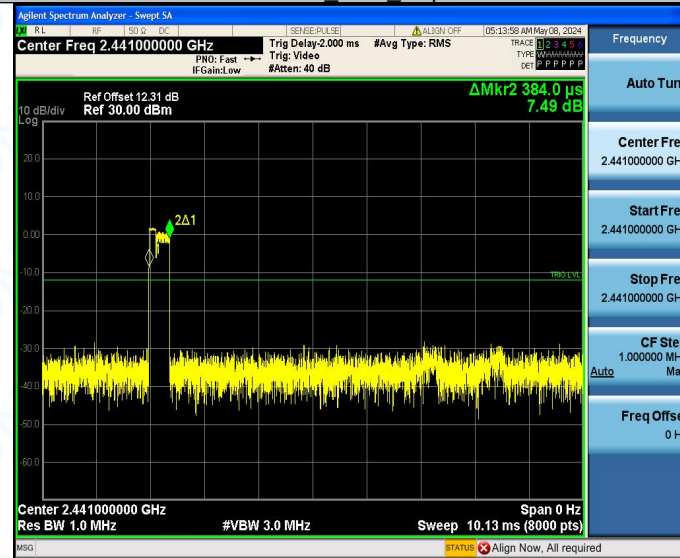
Web: www.dn-testing.com

Tel: +86-769-88087383

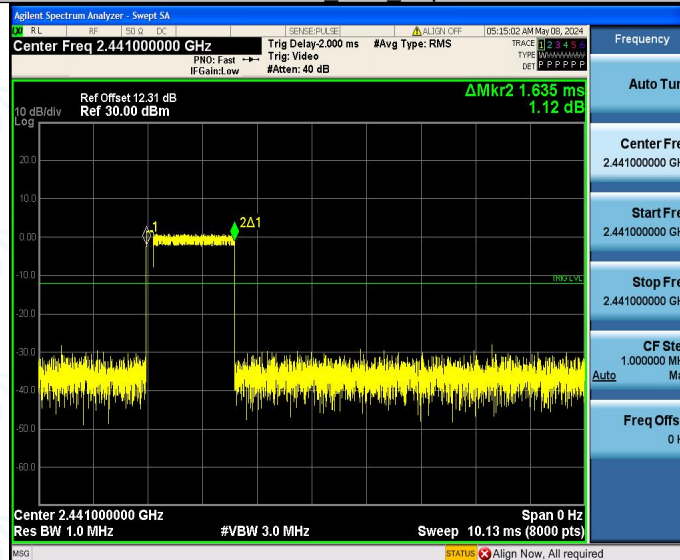
E-mail: service@dn-testing.com



2DH1 Ant1 Hop



2DH3 Ant1 Hop



2DH5 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



Test Graphs

DH5_Ant1_Hop



2DH5_Ant1_Hop





Appendix F: Band edge measurements

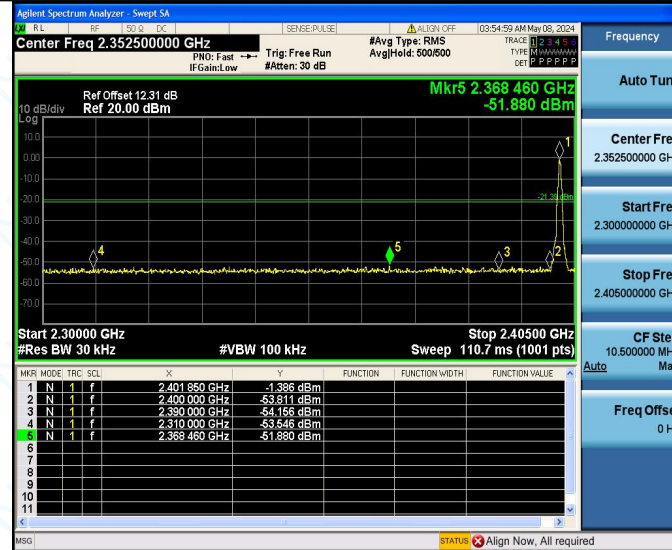
Test Result

Test Mode	Antenna	Ch Name	Freq(MHz)	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-1.39	-51.88	≤-21.39	PASS
		High	2480	0.22	-50.2	≤-19.78	PASS
		Low	Hop_2402	-1.01	-52.18	≤-21.01	PASS
		High	Hop_2480	-0.62	-51.63	≤-20.62	PASS
2DH5	Ant1	Low	2402	-2.00	-51.65	≤-22	PASS
		High	2480	-3.36	-52.13	≤-23.36	PASS
		Low	Hop_2402	-4.48	-51.37	≤-24.48	PASS
		High	Hop_2480	-1.49	-51.82	≤-21.49	PASS

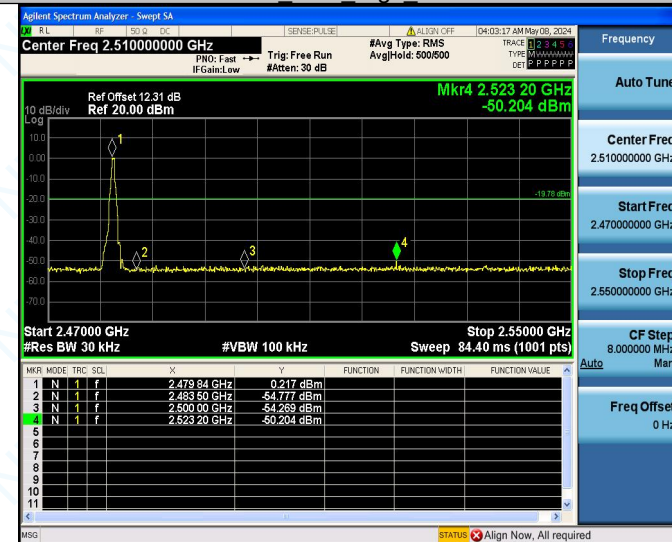


Test Graphs

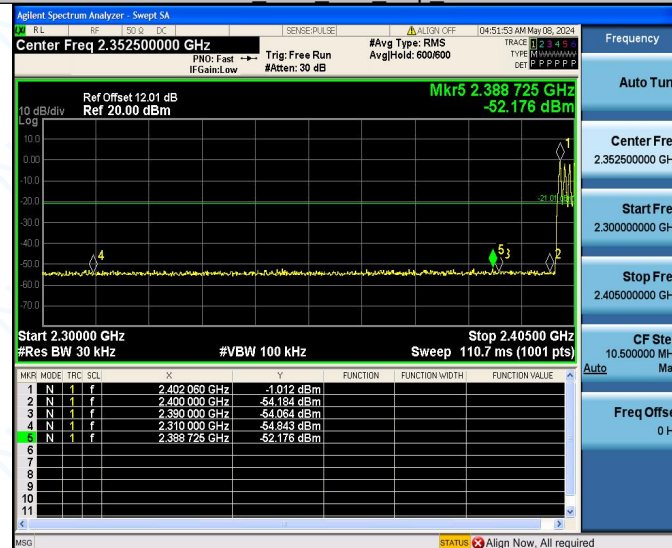
DH5 Ant1 Low 2402



DH5 Ant1 High 2480

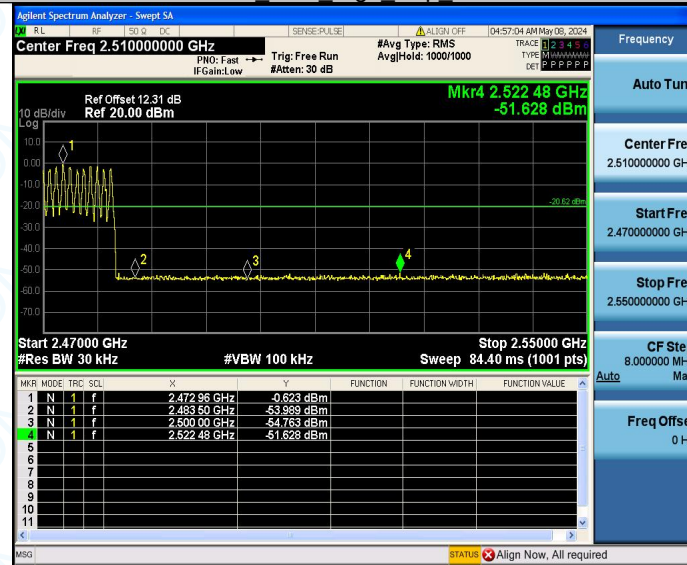


DH5 Ant1 Low Hop 2402





DH5_Ant1_High_Hop_2480



2DH5_Ant1_Low_2402



2DH5_Ant1_High_2480

