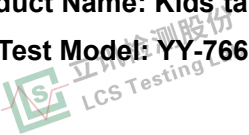


Appendix A

RF Test Data for BT (Conducted Measurement)

Product Name: Kids tablet

Test Model: YY-766



Environmental Conditions

Temperature:	23.5 ° C
Relative Humidity:	52.2%
ATM Pressure:	100.0 kPa
Test Engineer:	kayHu Kay Hu
Supervised by:	LiHuan Li Huan



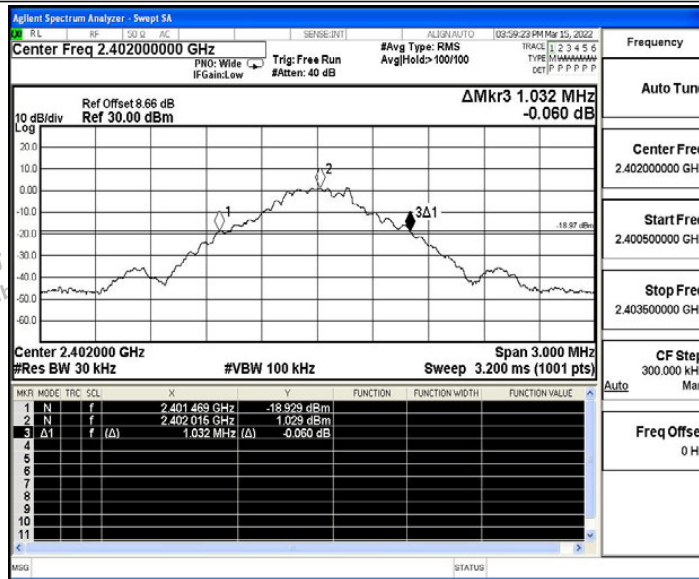
A.1 20dB Emission Bandwidth

Test Result

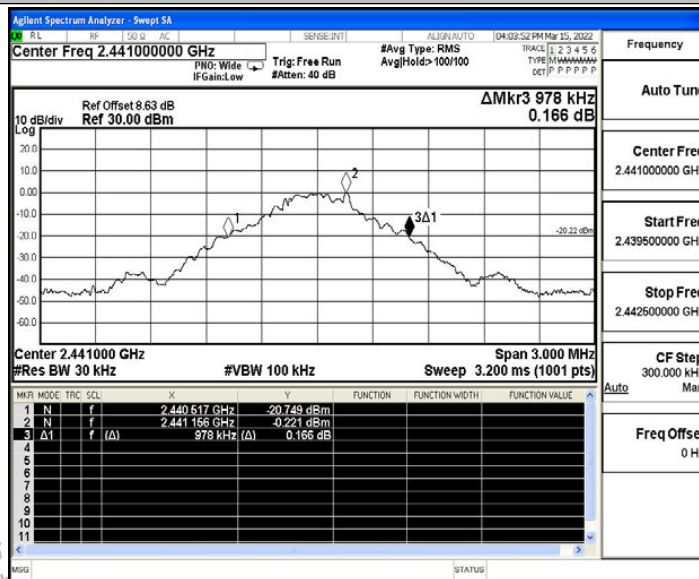
TestMode	Antenna	Channel	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	1.032	2401.469	2402.501	---	---
		2441	0.978	2440.517	2441.495	---	---
		2480	1.041	2479.457	2480.498	---	---
2DH5	Ant1	2402	1.290	2401.355	2402.645	---	---
		2441	1.329	2440.325	2441.654	---	---
		2480	1.290	2479.355	2480.645	---	---
3DH5	Ant1	2402	1.296	2401.343	2402.639	---	---
		2441	1.320	2440.334	2441.654	---	---
		2480	1.311	2479.337	2480.648	---	---



DH5_Ant1_2402



DH5_Ant1_2441



DH5_Ant1_2480

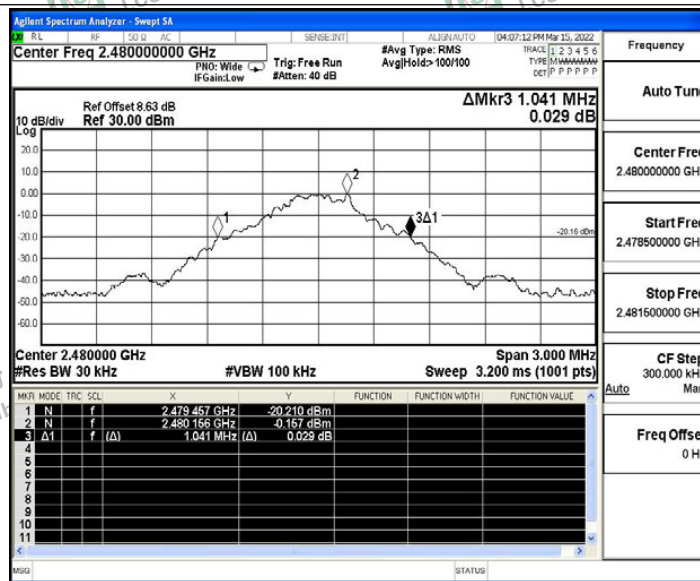


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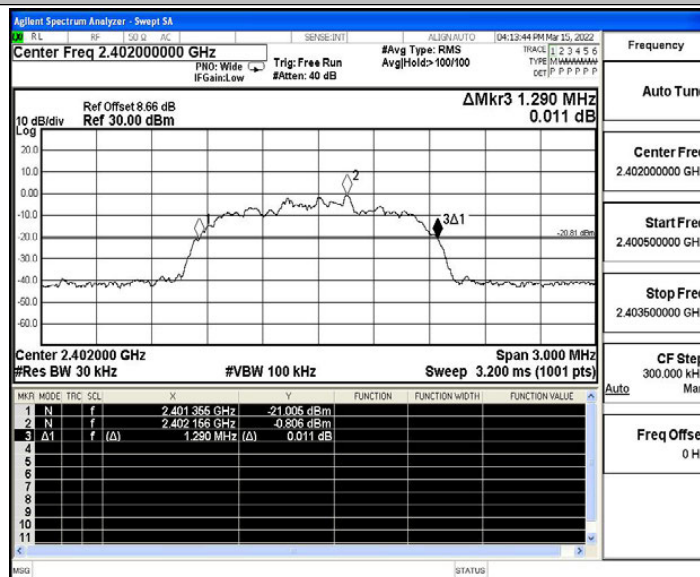
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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2DH5_Ant1_2402



2DH5_Ant1_2441

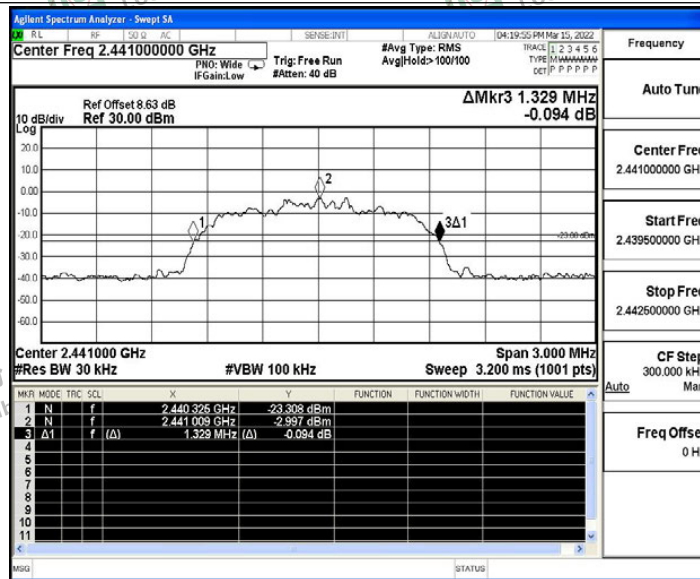


Shenzhen LCS Compliance Testing Laboratory Ltd.

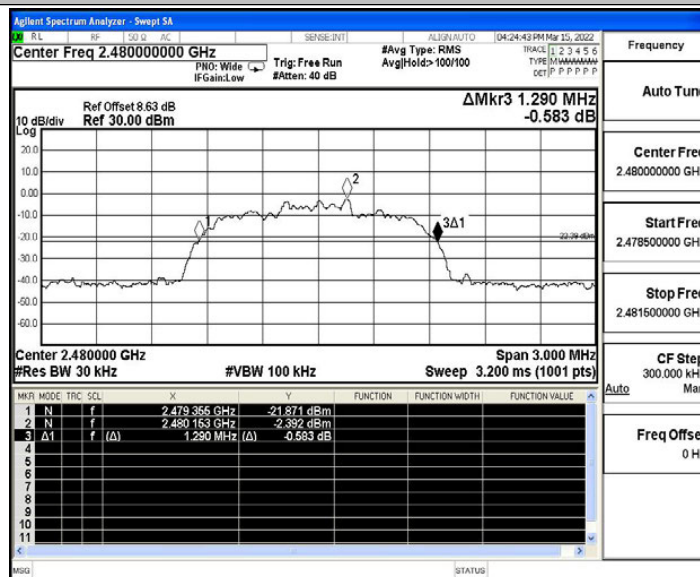
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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2DH5_Ant1_2480



3DH5_Ant1_2402

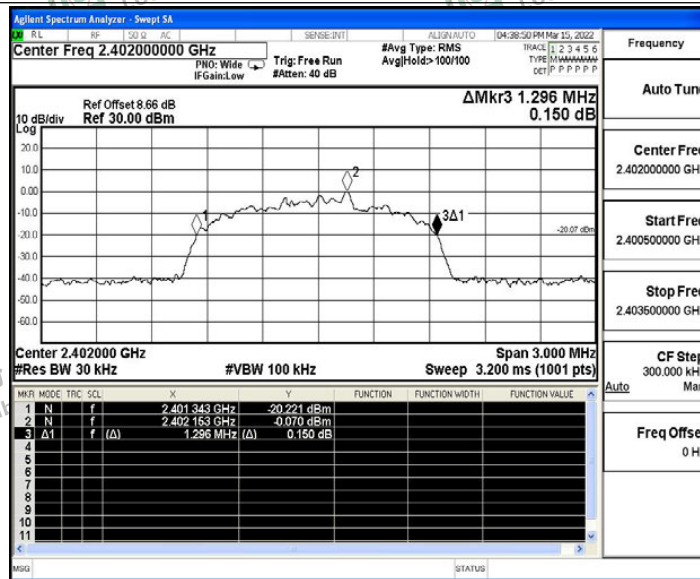


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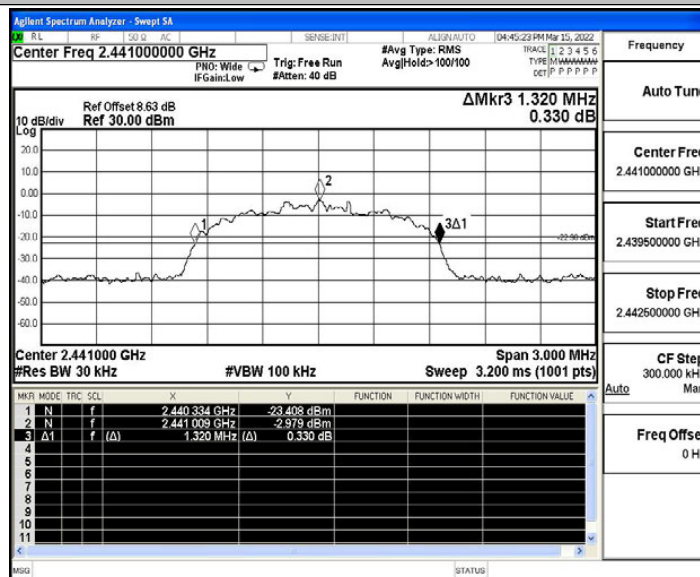
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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3DH5_Ant1_2441



3DH5_Ant1_2480

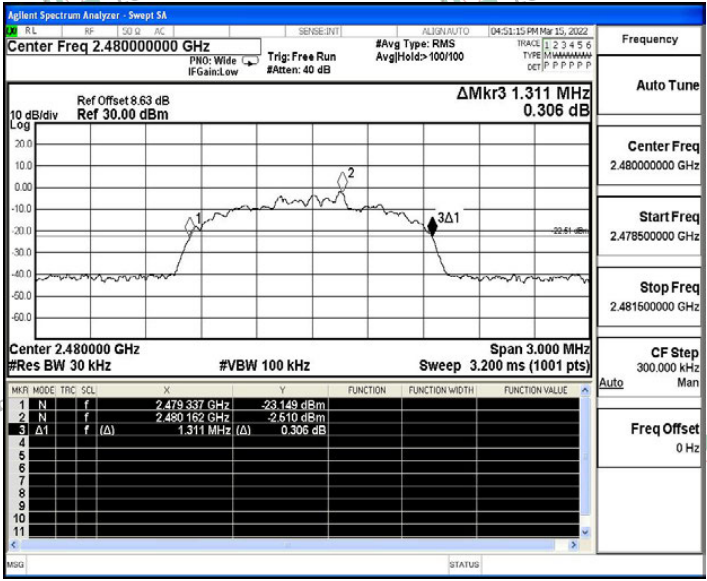


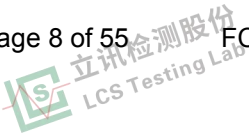
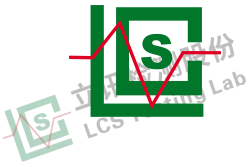
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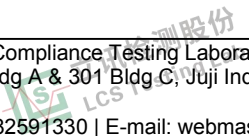




A.2 Maximum peak conducted output power

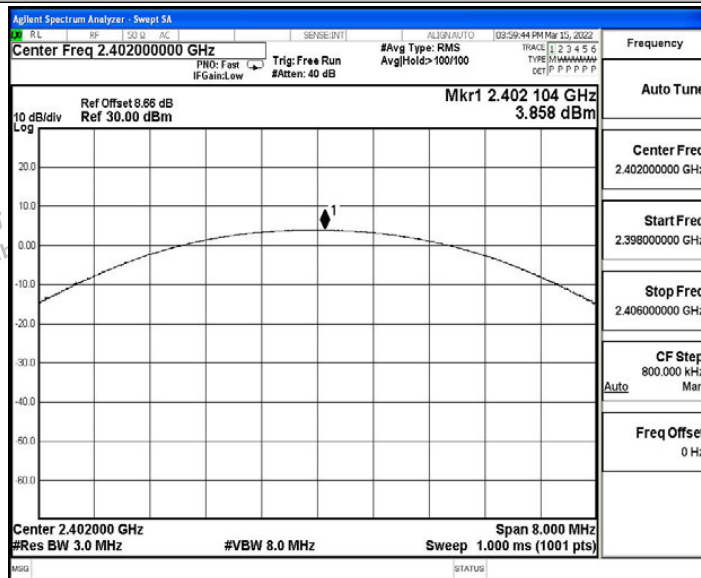
Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	2402	3.86	≤20.97	PASS
		2441	2.3	≤20.97	PASS
		2480	2.44	≤20.97	PASS
2DH5	Ant1	2402	3.1	≤20.97	PASS
		2441	1.78	≤20.97	PASS
		2480	1.61	≤20.97	PASS
3DH5	Ant1	2402	3.28	≤20.97	PASS
		2441	1.85	≤20.97	PASS
		2480	1.71	≤20.97	PASS

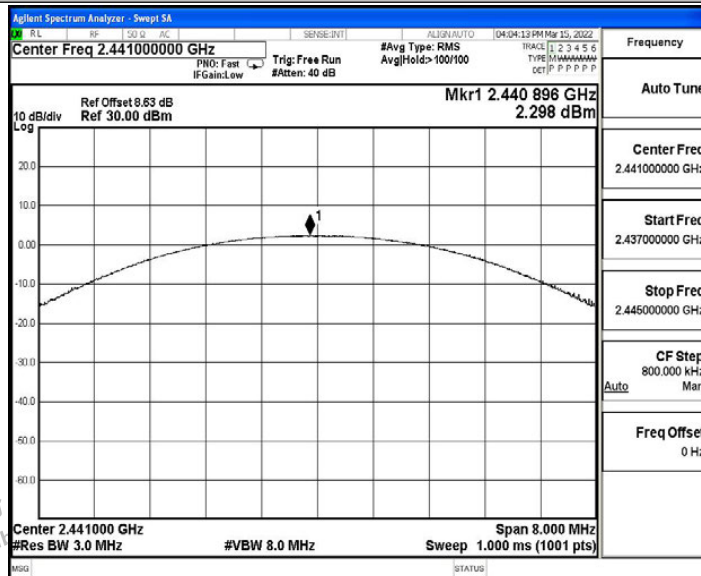


Test Graphs

DH5_Ant1_2402



DH5_Ant1_2441



DH5_Ant1_2480

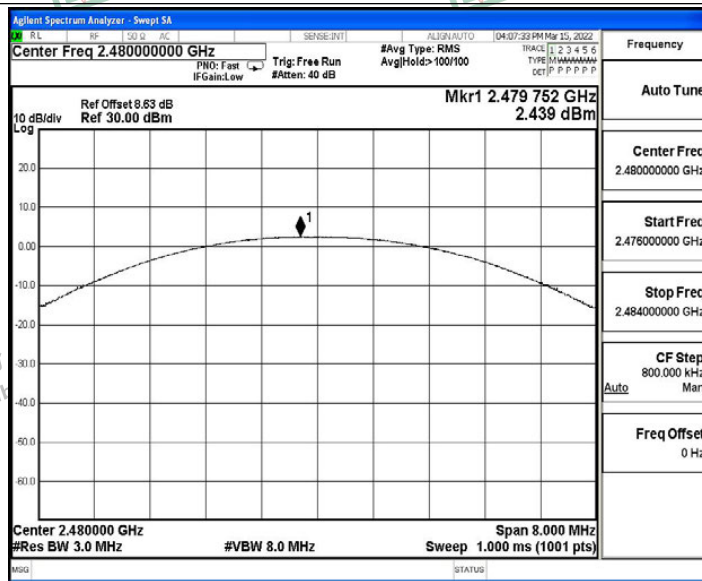


Shenzhen LCS Compliance Testing Laboratory Ltd.

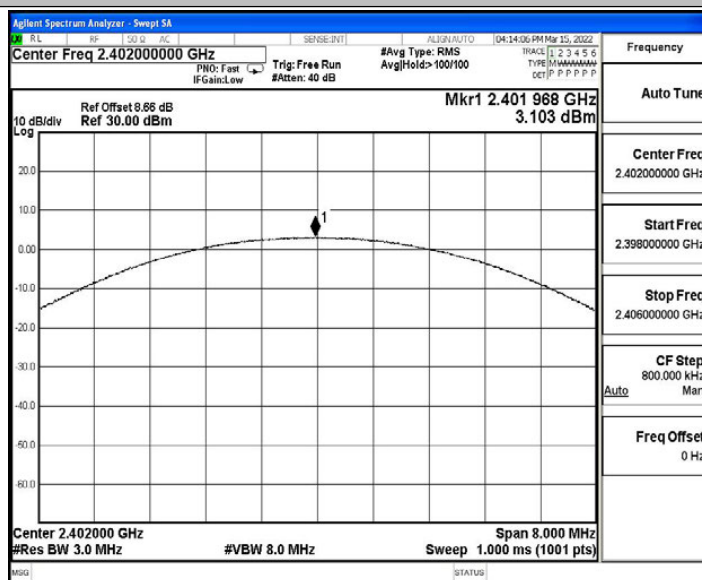
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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2DH5_Ant1_2402



2DH5_Ant1_2441

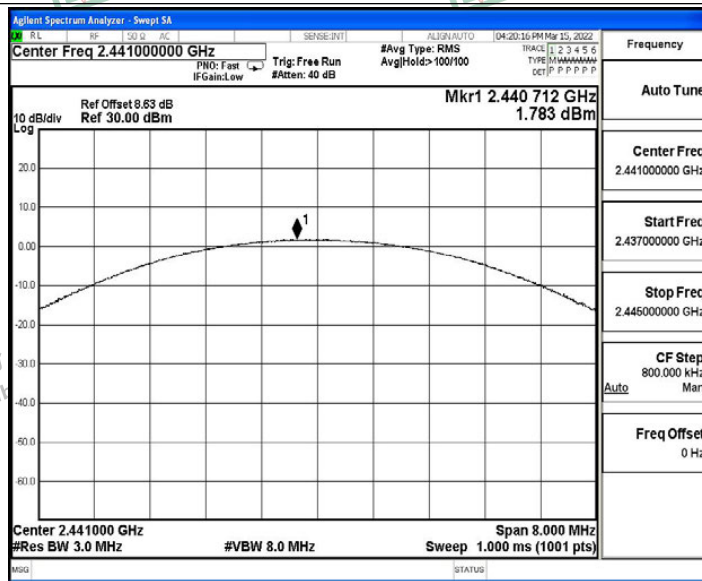


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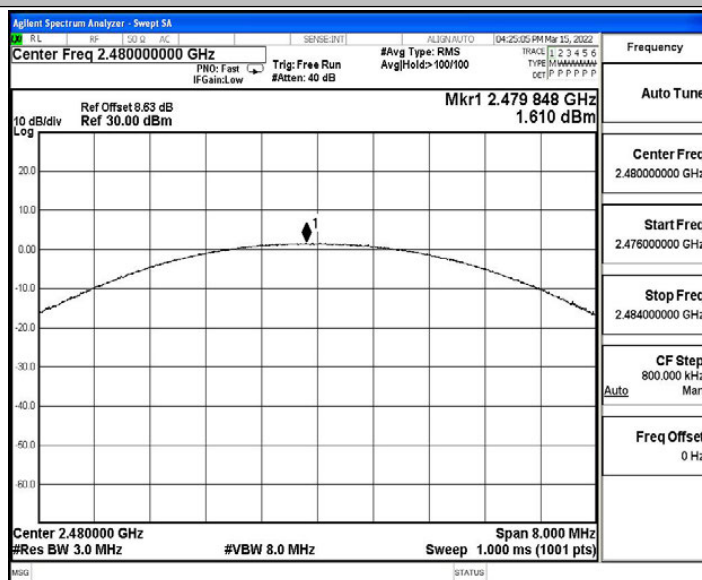
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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2DH5_Ant1_2480



3DH5_Ant1_2402

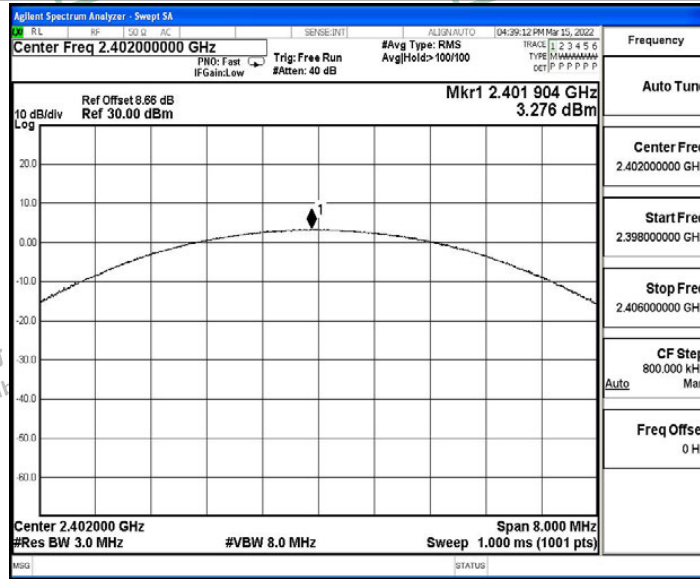


Shenzhen LCS Compliance Testing Laboratory Ltd.

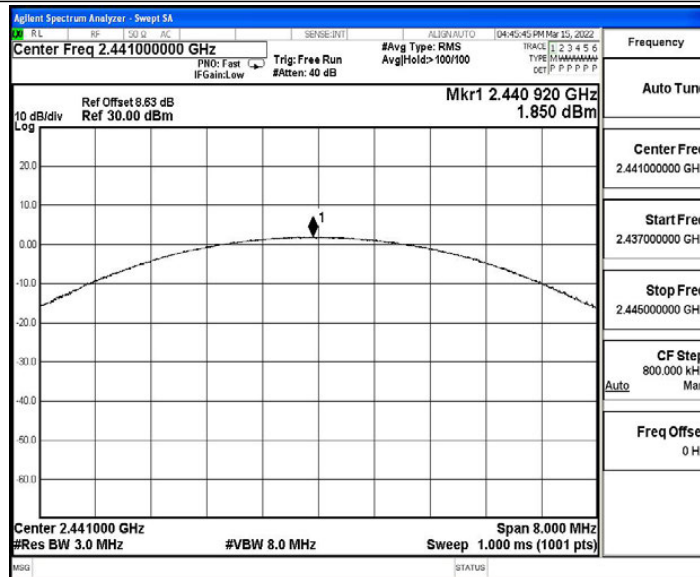
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3DH5_Ant1_2441



3DH5_Ant1_2480

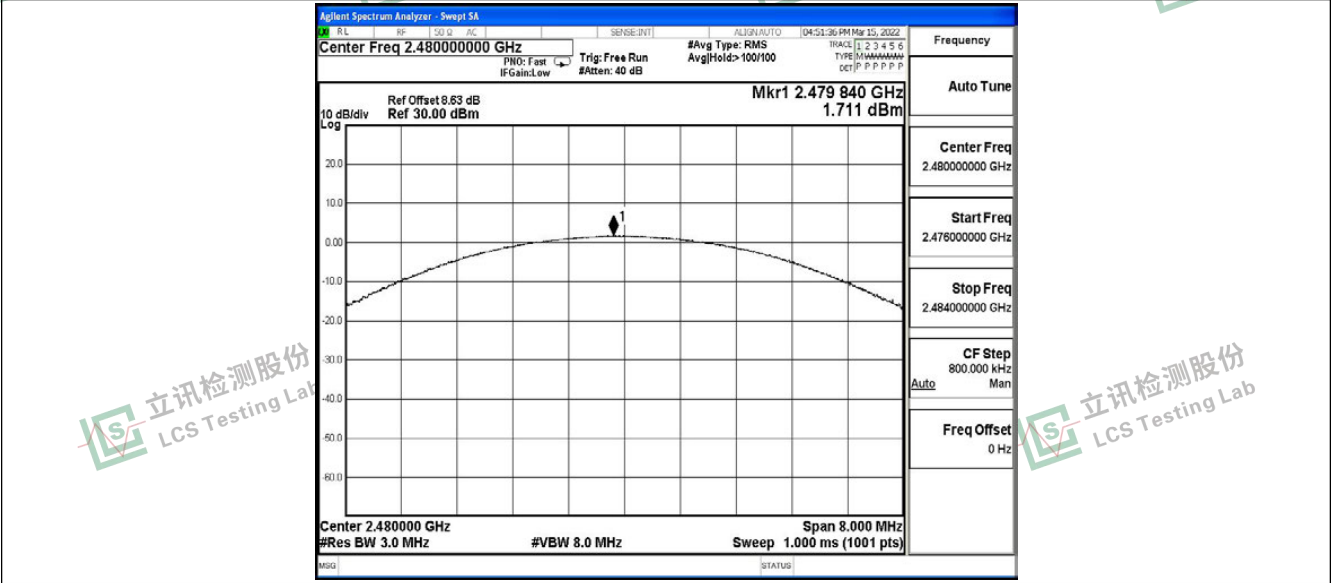


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A.3 Carrier frequency separation

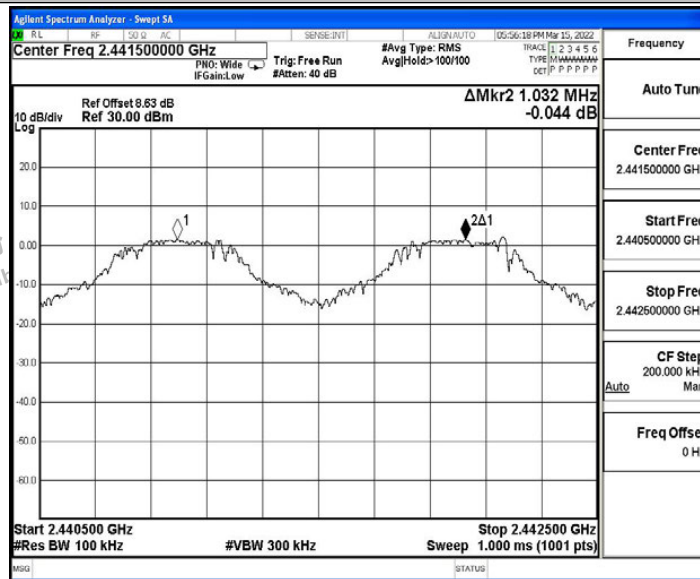
Test Result

TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.032	≥0.694	PASS
2DH5	Ant1	Hop	1.034	≥0.886	PASS
3DH5	Ant1	Hop	1.026	≥0.880	PASS

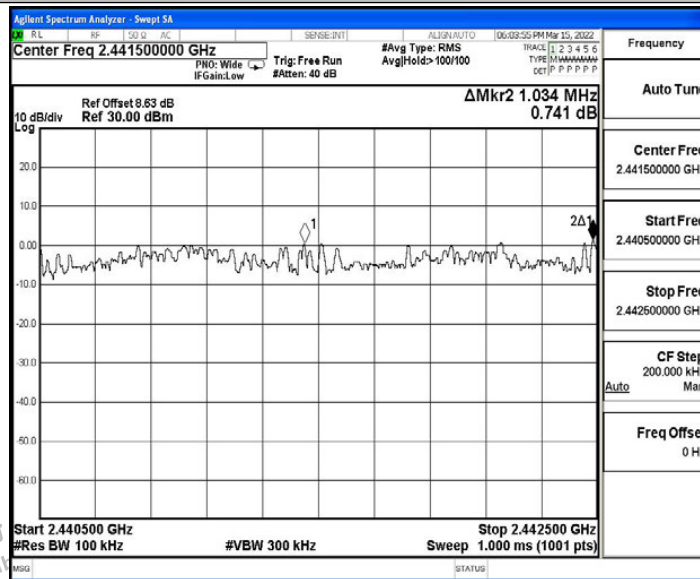


Test Graphs

DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop

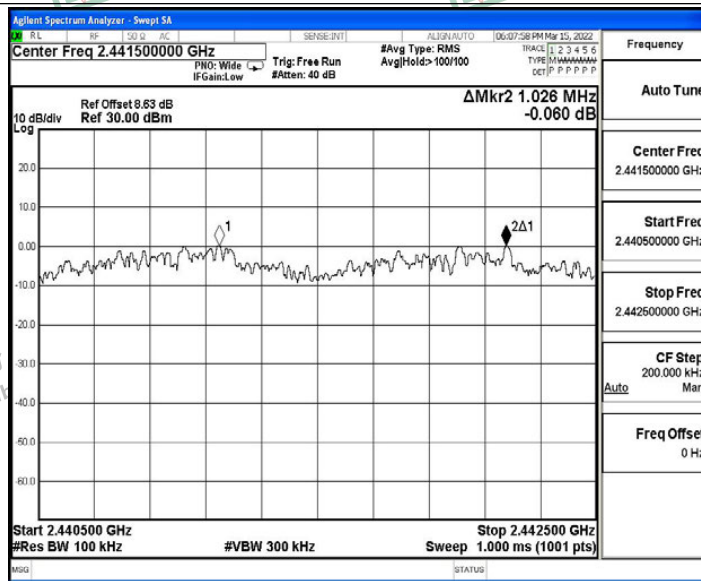


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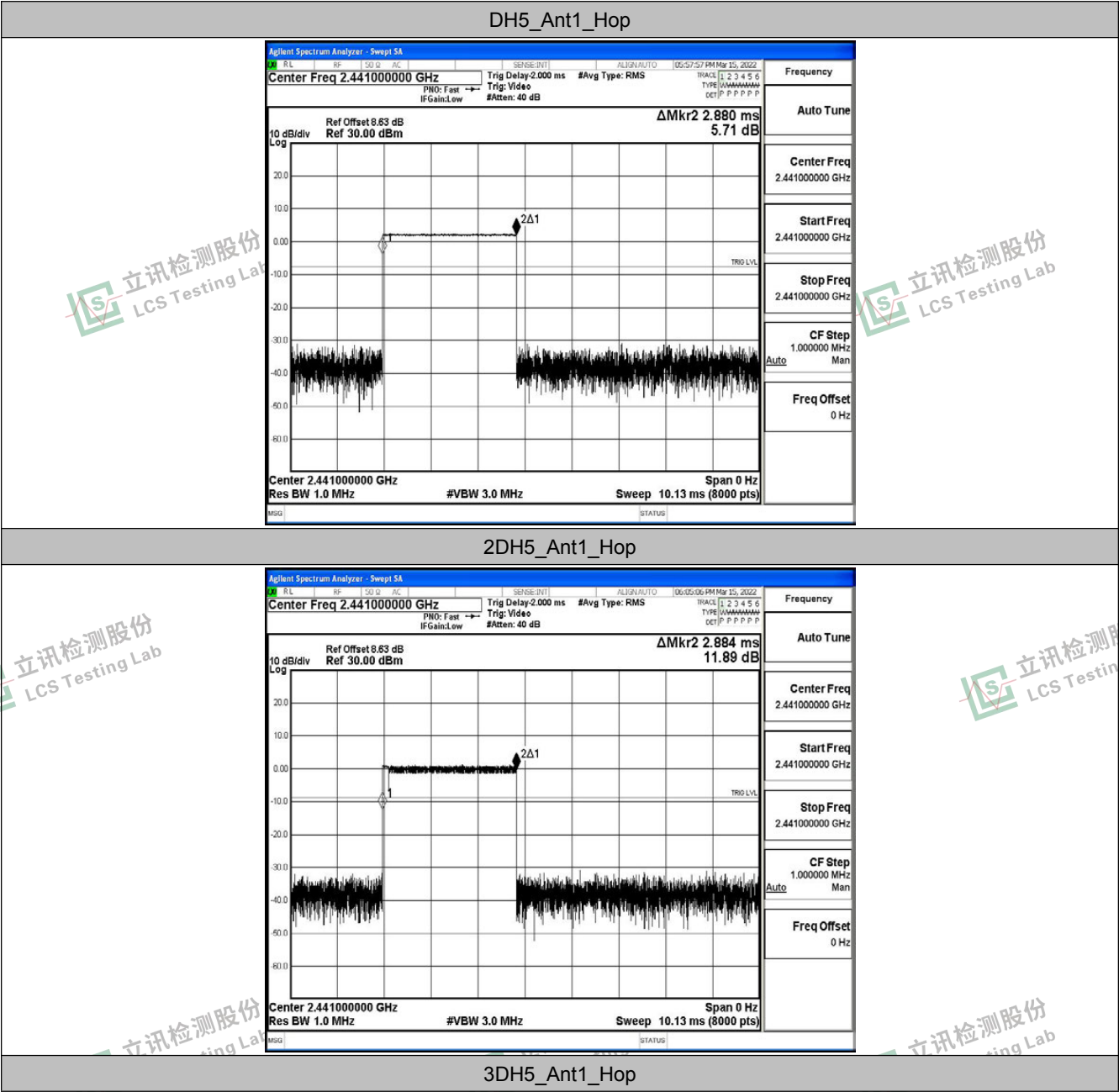
A.4 Time of occupancy

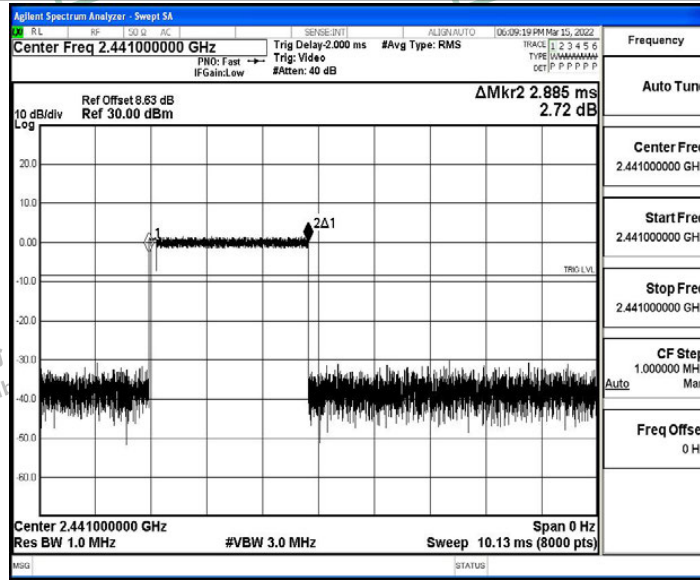
Test Result

TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH5	Ant1	Hop	2.88	106.67	0.307	≤0.4	PASS
2DH5	Ant1	Hop	2.88	106.67	0.308	≤0.4	PASS
3DH5	Ant1	Hop	2.89	106.67	0.308	≤0.4	PASS



Test Graphs





A.5 Number of hopping channels

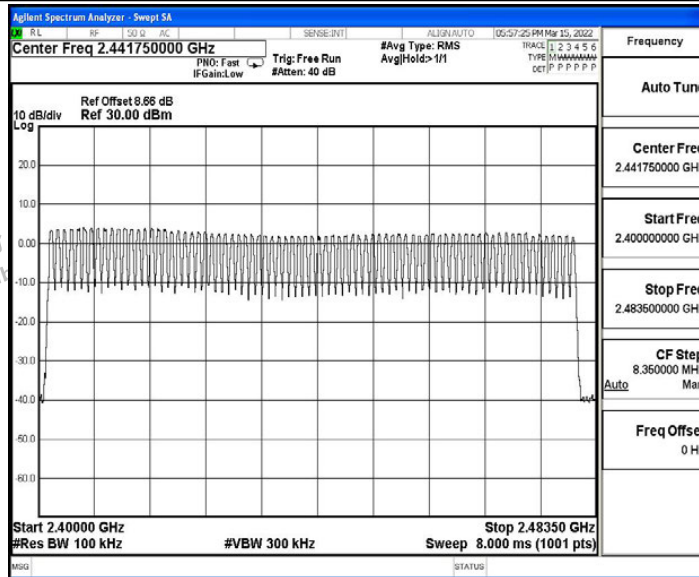
Test Result

TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS

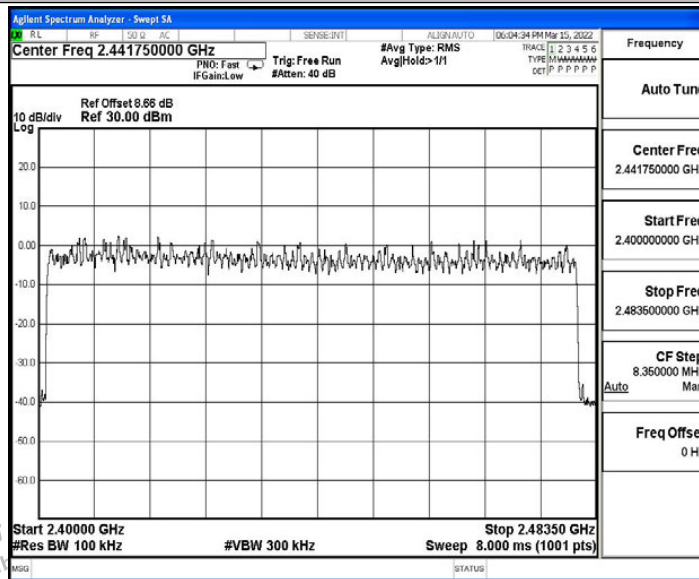


Test Graphs

DH5_Ant1_Hop



2DH5_Ant1_Hop



3DH5_Ant1_Hop

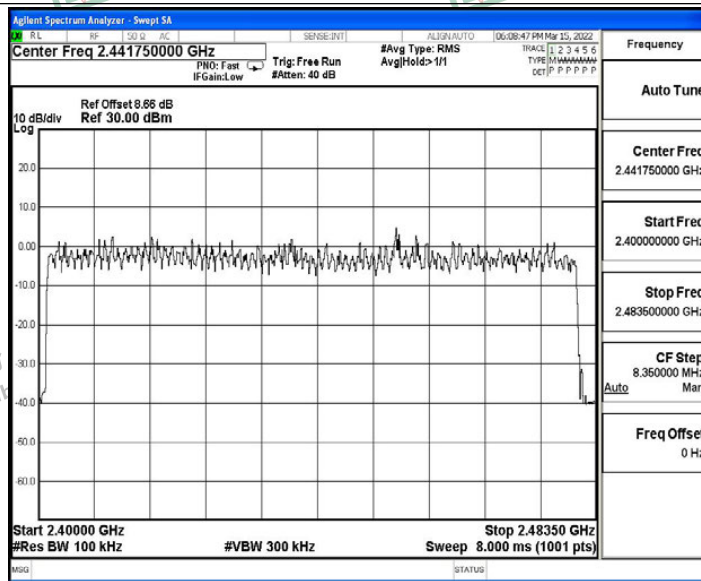


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A.6 Band edge measurements

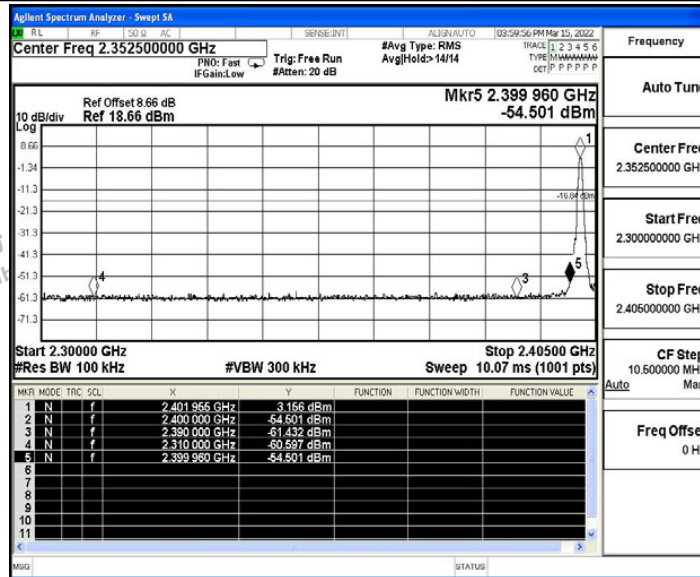
Test Result

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	3.16	-54.5	≤-16.84	PASS
		High	2480	1.65	-57.55	≤-18.35	PASS
		Low	Hop_2402	3.11	-59.13	≤-16.9	PASS
		High	Hop_2480	2.43	-57.76	≤-17.57	PASS
2DH5	Ant1	Low	2402	1.94	-54.73	≤-18.06	PASS
		High	2480	0.32	-57.67	≤-19.68	PASS
		Low	Hop_2402	0.55	-58.55	≤-19.45	PASS
		High	Hop_2480	0.43	-57.4	≤-19.57	PASS
3DH5	Ant1	Low	2402	1.97	-53.47	≤-18.03	PASS
		High	2480	0.20	-57.78	≤-19.8	PASS
		Low	Hop_2402	-2.19	-59.05	≤-22.19	PASS
		High	Hop_2480	0.30	-57.38	≤-19.7	PASS

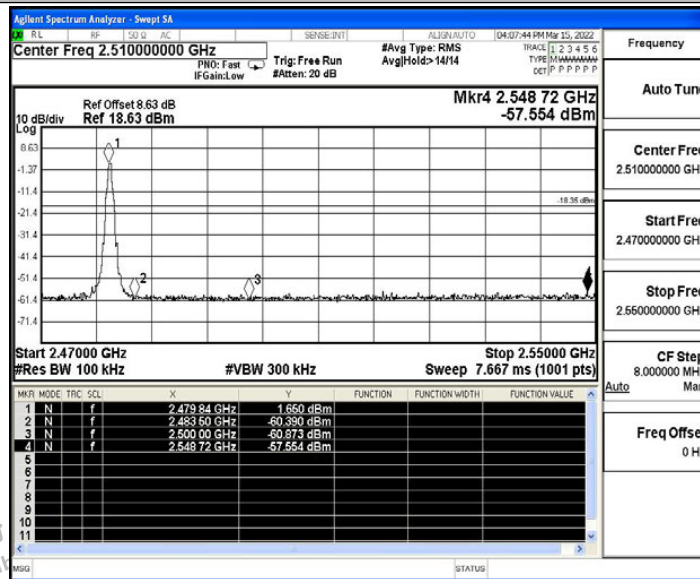


Test Graphs

DH5_Ant1_Low_2402



DH5_Ant1_High_2480



DH5_Ant1_Low_Hop_2402

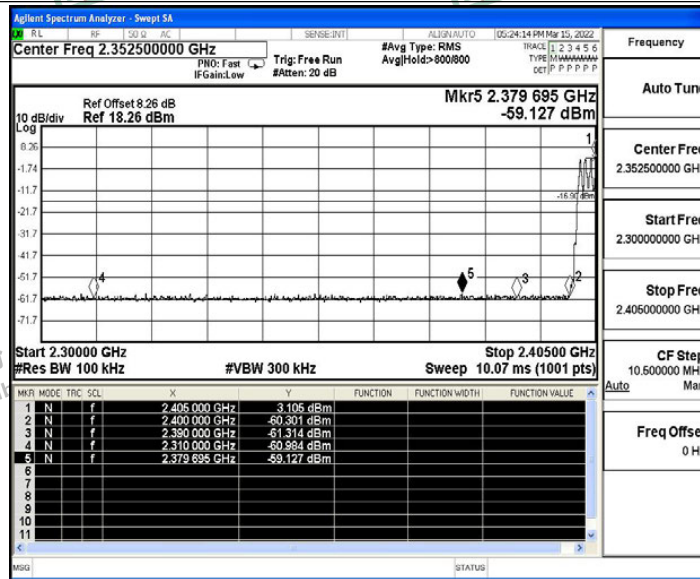


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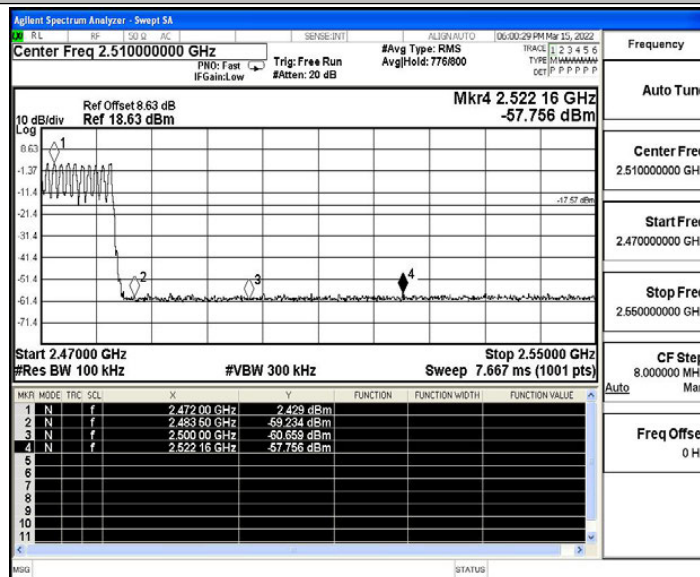
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DH5_Ant1_High_Hop_2480



2DH5_Ant1_Low_2402

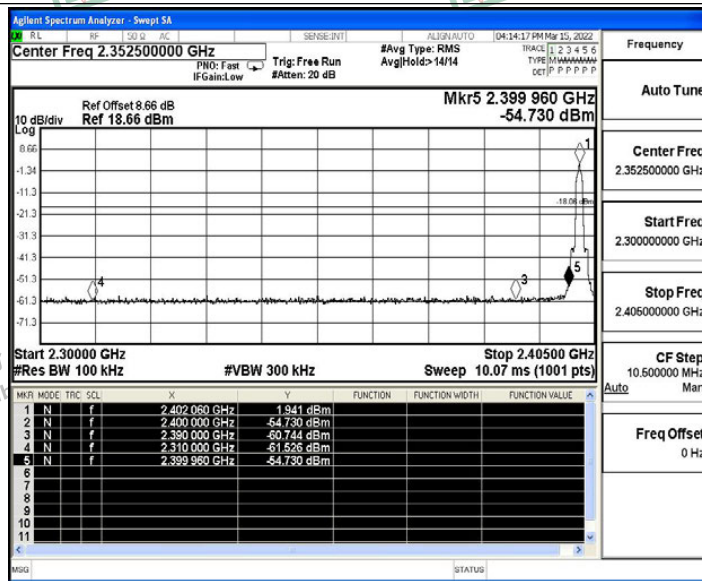


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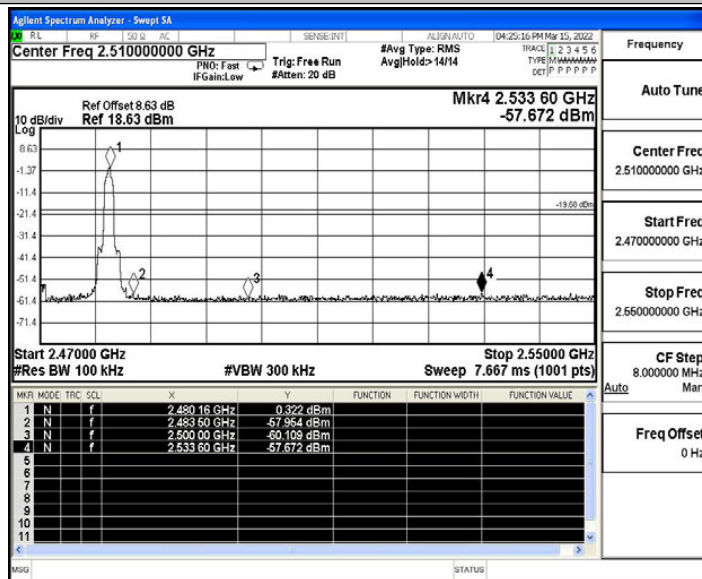
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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2DH5_Ant1_High_2480



2DH5_Ant1_Low_Hop_2402

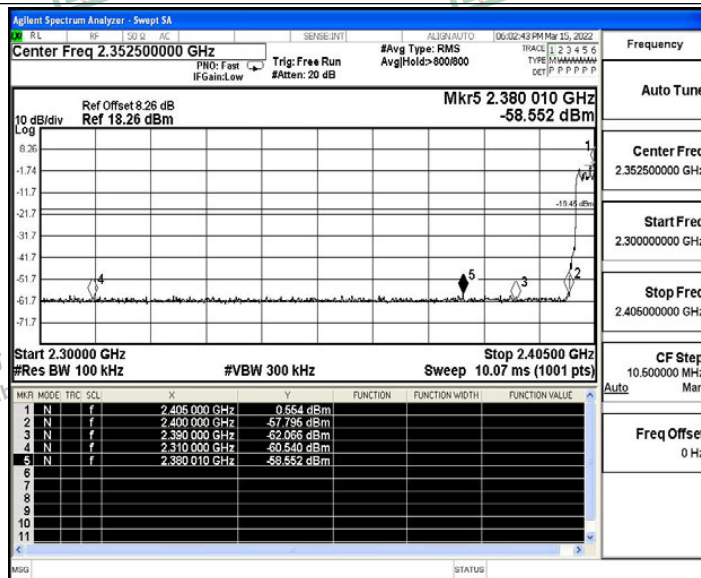


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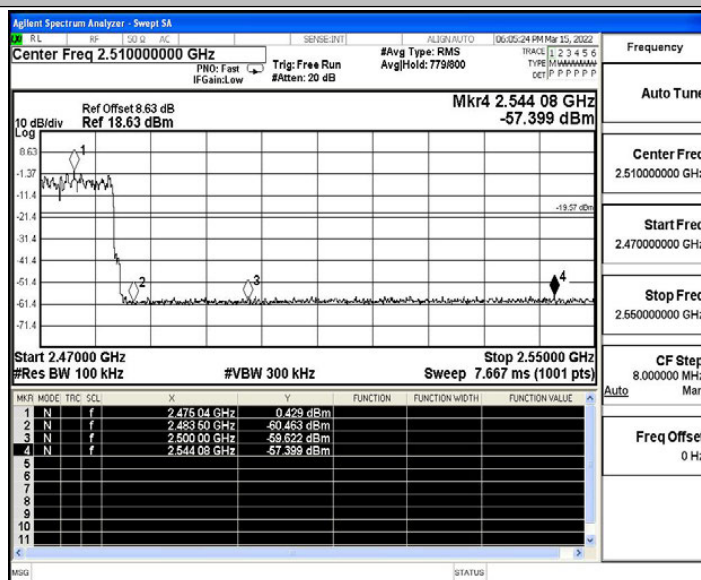
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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2DH5_Ant1_High_Hop_2480



3DH5_Ant1_Low_2402

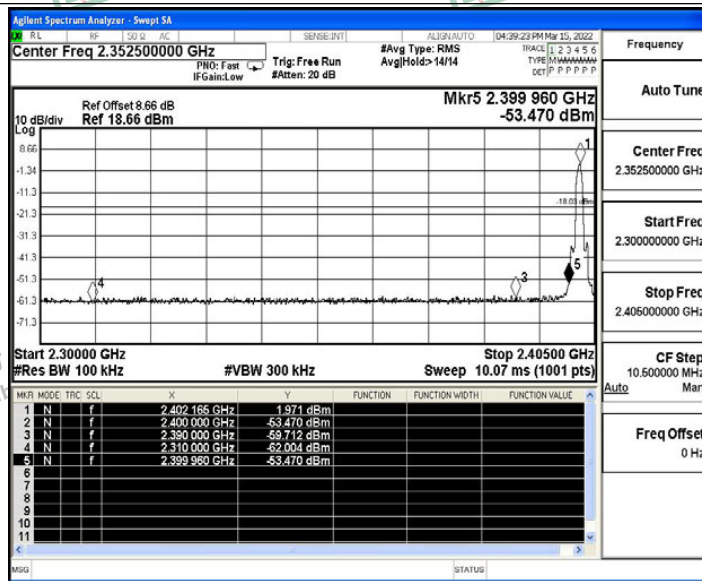


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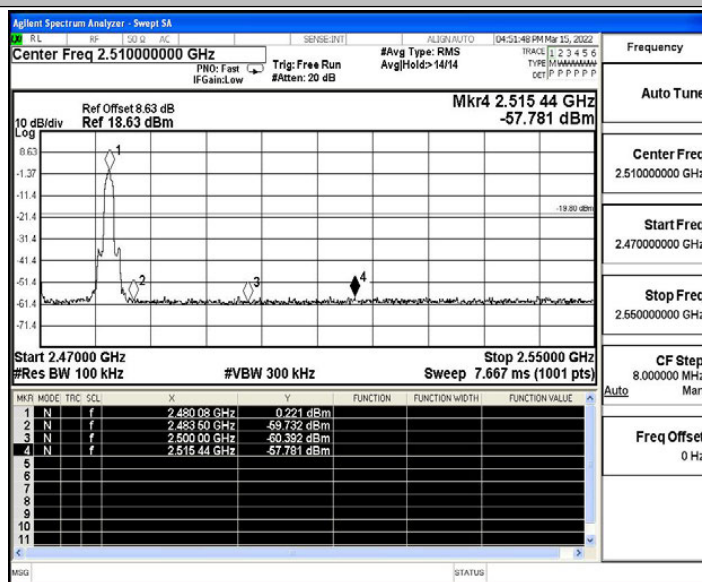
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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3DH5_Ant1_High_2480



3DH5_Ant1_Low_Hop_2402

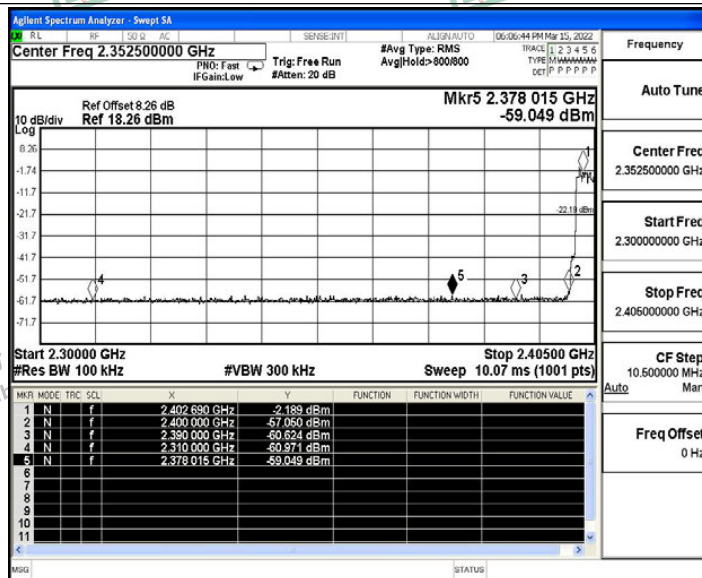


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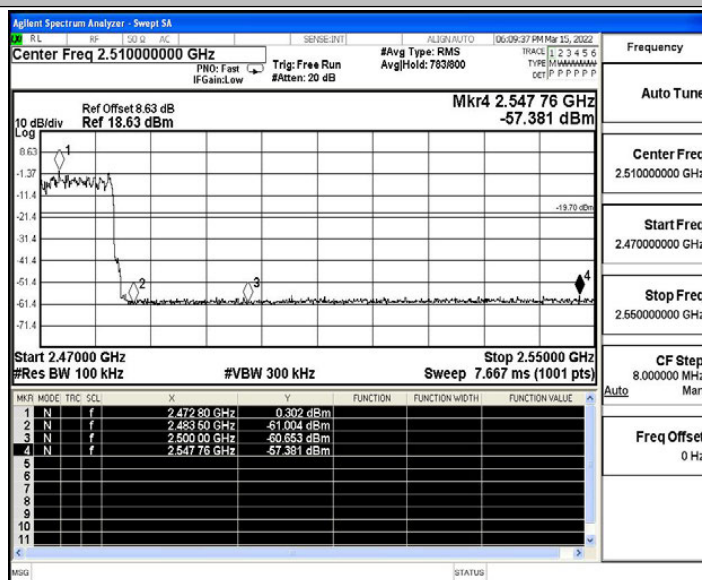
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3DH5_Ant1_High_Hop_2480



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A.7 Conducted Spurious Emission

Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	3.34	3.34	---	PASS
			30~1000	3.34	-52.49	≤-16.66	PASS
			1000~26500	3.34	-26.7	≤-16.66	PASS
		2441	Reference	1.76	1.76	---	PASS
			30~1000	1.76	-52.55	≤-18.24	PASS
			1000~26500	1.76	-46.62	≤-18.24	PASS
		2480	Reference	1.87	1.87	---	PASS
			30~1000	1.87	-50.77	≤-18.13	PASS
			1000~26500	1.87	-46.68	≤-18.13	PASS
2DH5	Ant1	2402	Reference	1.91	1.91	---	PASS
			30~1000	1.91	-52.07	≤-18.09	PASS
			1000~26500	1.91	-46.22	≤-18.09	PASS
		2441	Reference	0.56	0.56	---	PASS
			30~1000	0.56	-51.82	≤-19.44	PASS
			1000~26500	0.56	-46.33	≤-19.44	PASS
		2480	Reference	0.45	0.45	---	PASS
			30~1000	0.45	-50.59	≤-19.55	PASS
			1000~26500	0.45	-46.3	≤-19.55	PASS
3DH5	Ant1	2402	Reference	1.98	1.98	---	PASS
			30~1000	1.98	-53.41	≤-18.02	PASS
			1000~26500	1.98	-45.69	≤-18.02	PASS
		2441	Reference	0.74	0.74	---	PASS
			30~1000	0.74	-53.54	≤-19.26	PASS
			1000~26500	0.74	-45.02	≤-19.26	PASS
		2480	Reference	0.34	0.34	---	PASS
			30~1000	0.34	-53.34	≤-19.66	PASS
			1000~26500	0.34	-34.04	≤-19.66	PASS

