



Appendix A

RF Test Data for BT (Conducted Measurement)

Product Name: Smart Steam Eye Massager Pro

Test Model: ECP-03

Environmental Conditions

Temperature:	23.8 ° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Nick Peng
Test Engineer:	Ling Zhu



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A.1 20dB Emission Bandwidth

Test Result

TestMode	Antenna	Channel	20db EBW[MHz]	FL[MHz]	FH[MHz]	Verdict
DH5	Ant1	2402	0.987	2401.517	2402.504	PASS
		2441	0.957	2440.526	2441.483	PASS
		2480	1.035	2479.460	2480.495	PASS
2DH5	Ant1	2402	1.335	2401.322	2402.657	PASS
		2441	1.302	2440.352	2441.654	PASS
		2480	1.329	2479.325	2480.654	PASS
3DH5	Ant1	2402	1.308	2401.340	2402.648	PASS
		2441	1.317	2440.337	2441.654	PASS
		2480	1.296	2479.343	2480.639	PASS



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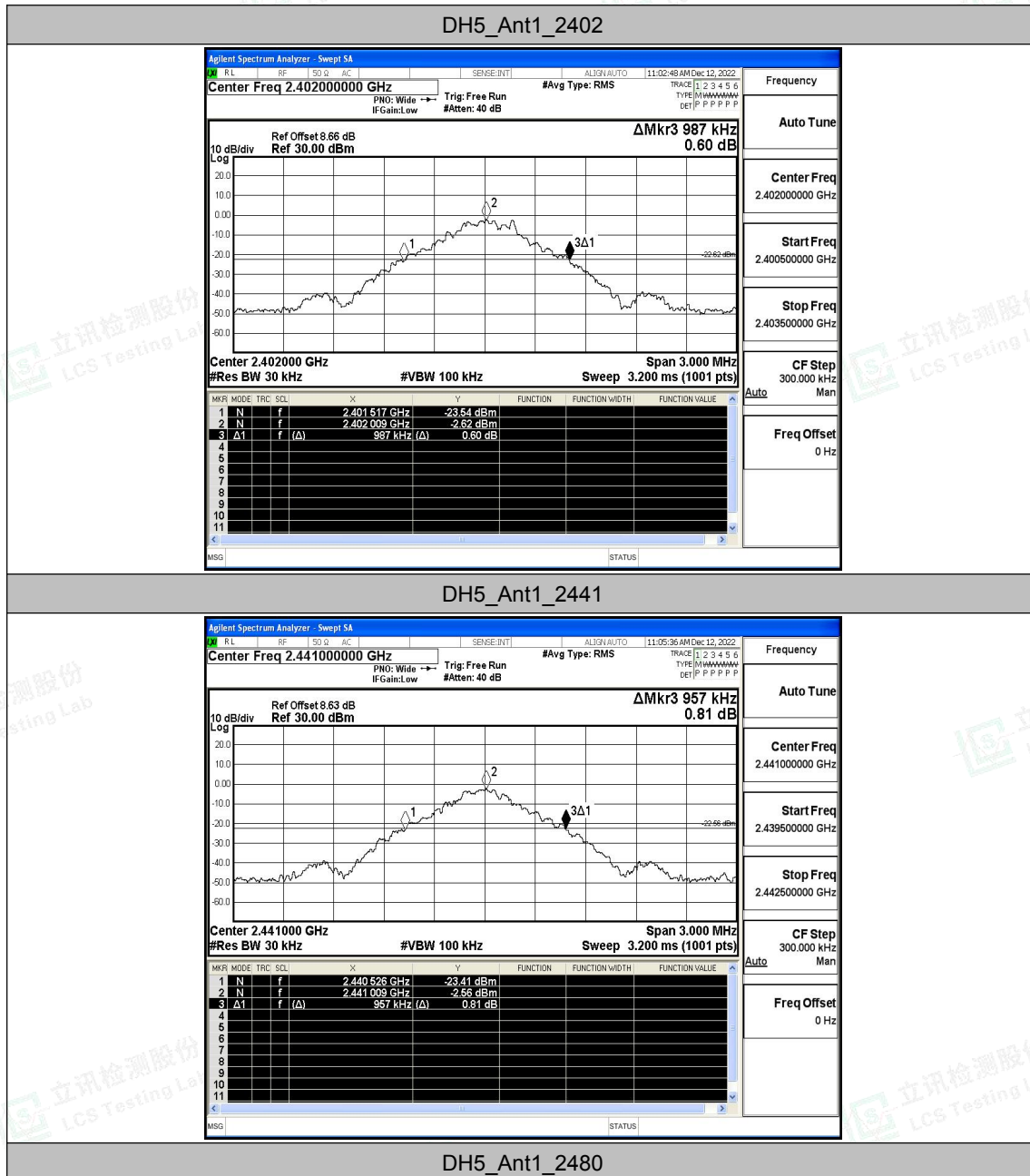
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Test Graphs

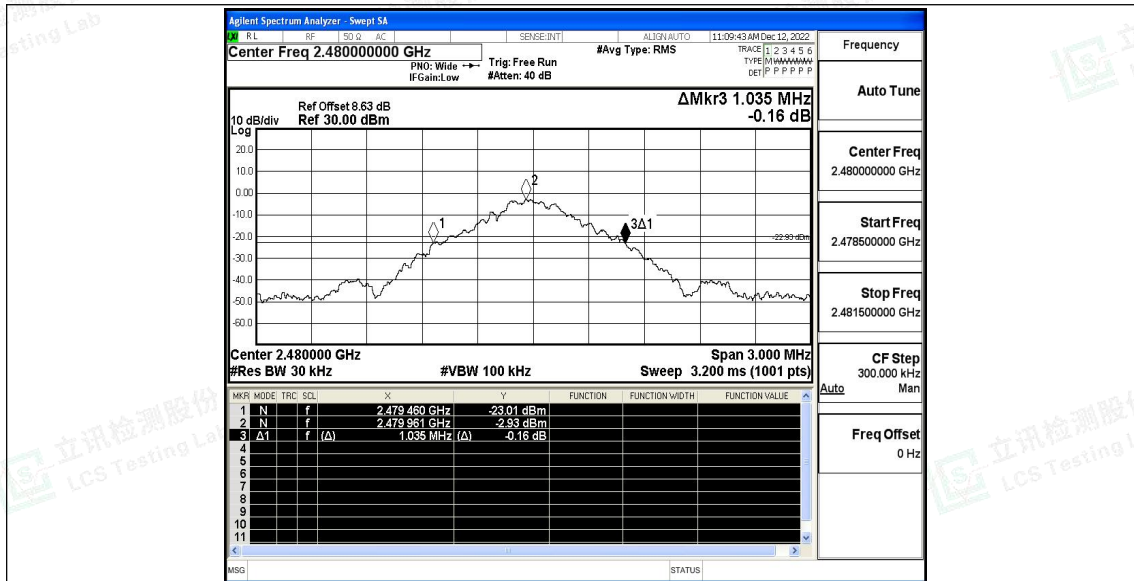


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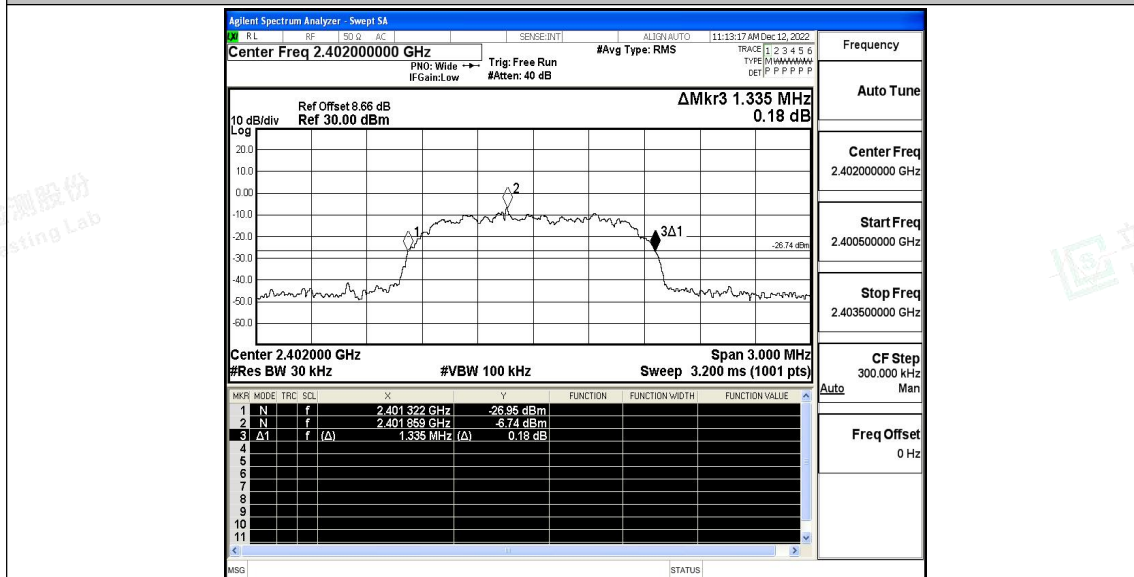
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2DH5_Ant1_2402



2DH5_Ant1_2441

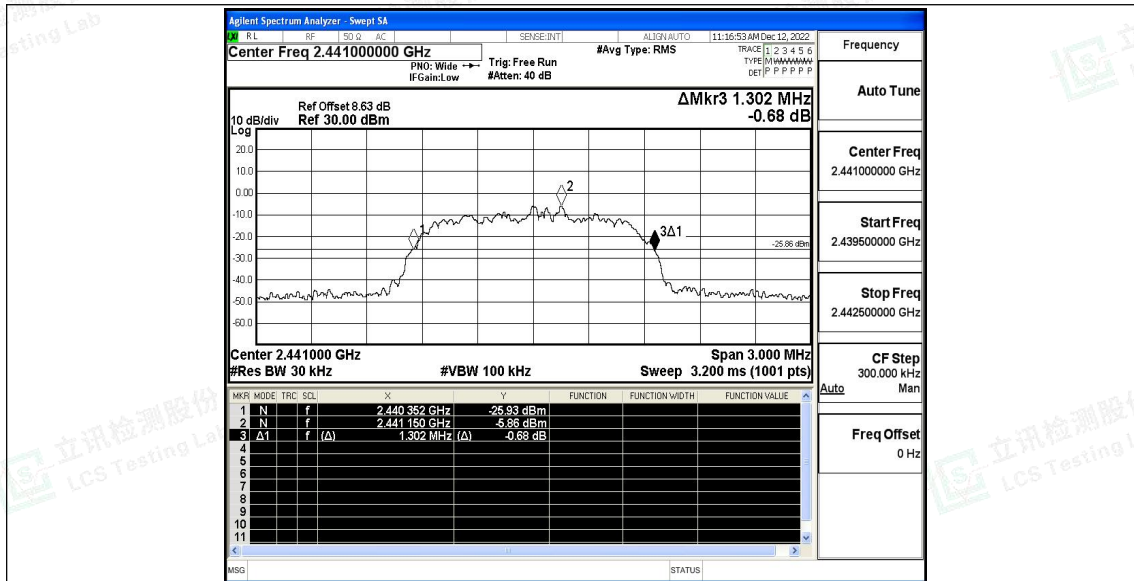


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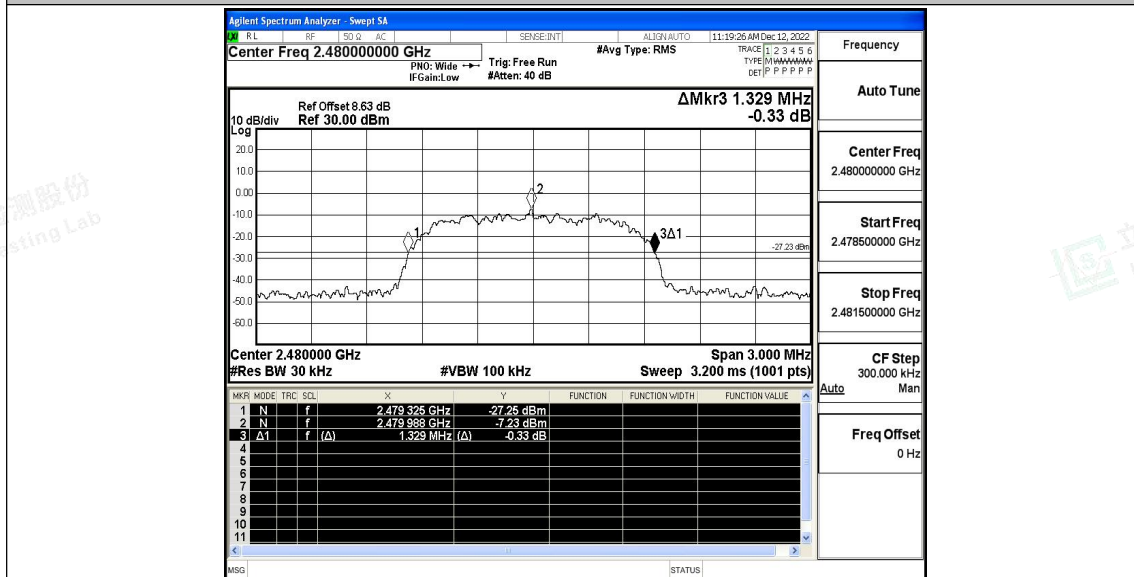
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2DH5_Ant1_2480



3DH5_Ant1_2402

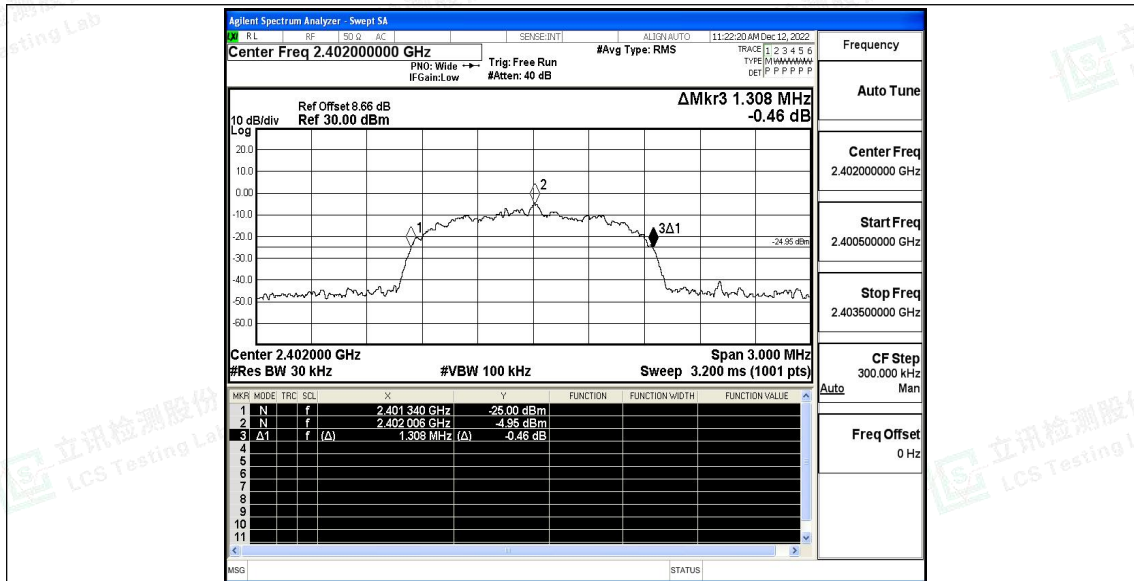


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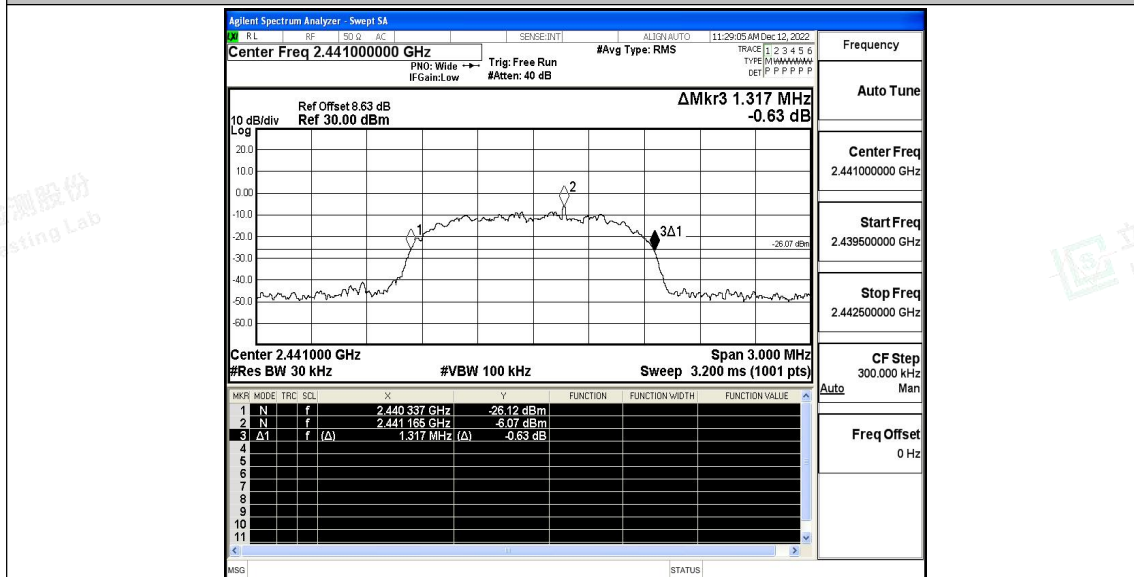
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3DH5_Ant1_2441



3DH5_Ant1_2480

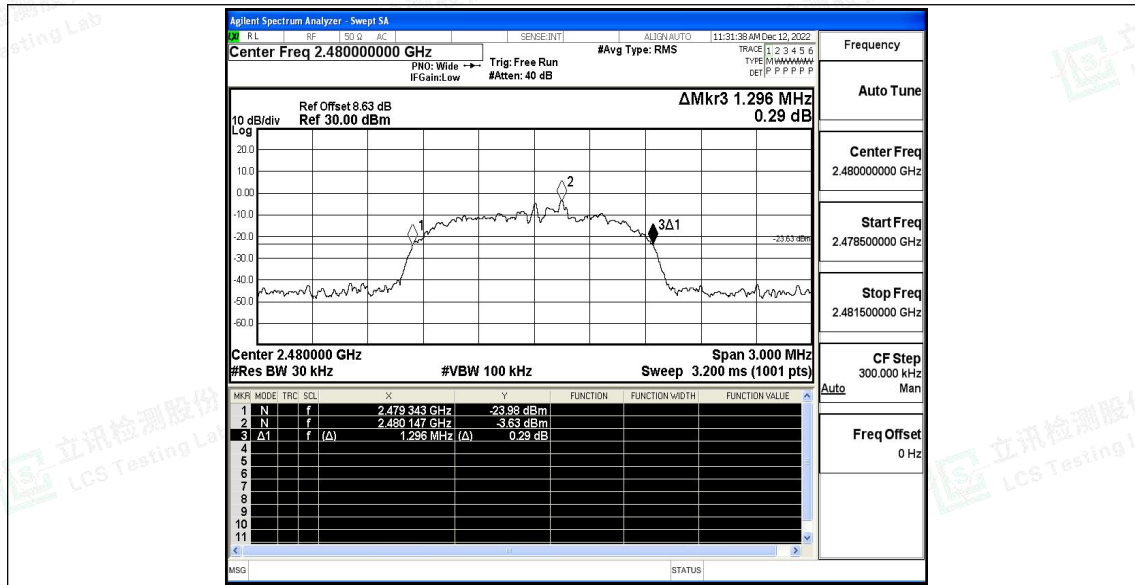


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A.2 Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	2402	0.53	≤20.97	PASS
		2441	0.39	≤20.97	PASS
		2480	0.45	≤20.97	PASS
2DH5	Ant1	2402	0.04	≤20.97	PASS
		2441	0.05	≤20.97	PASS
		2480	0.17	≤20.97	PASS
3DH5	Ant1	2402	0.24	≤20.97	PASS
		2441	0.14	≤20.97	PASS
		2480	0.59	≤20.97	PASS



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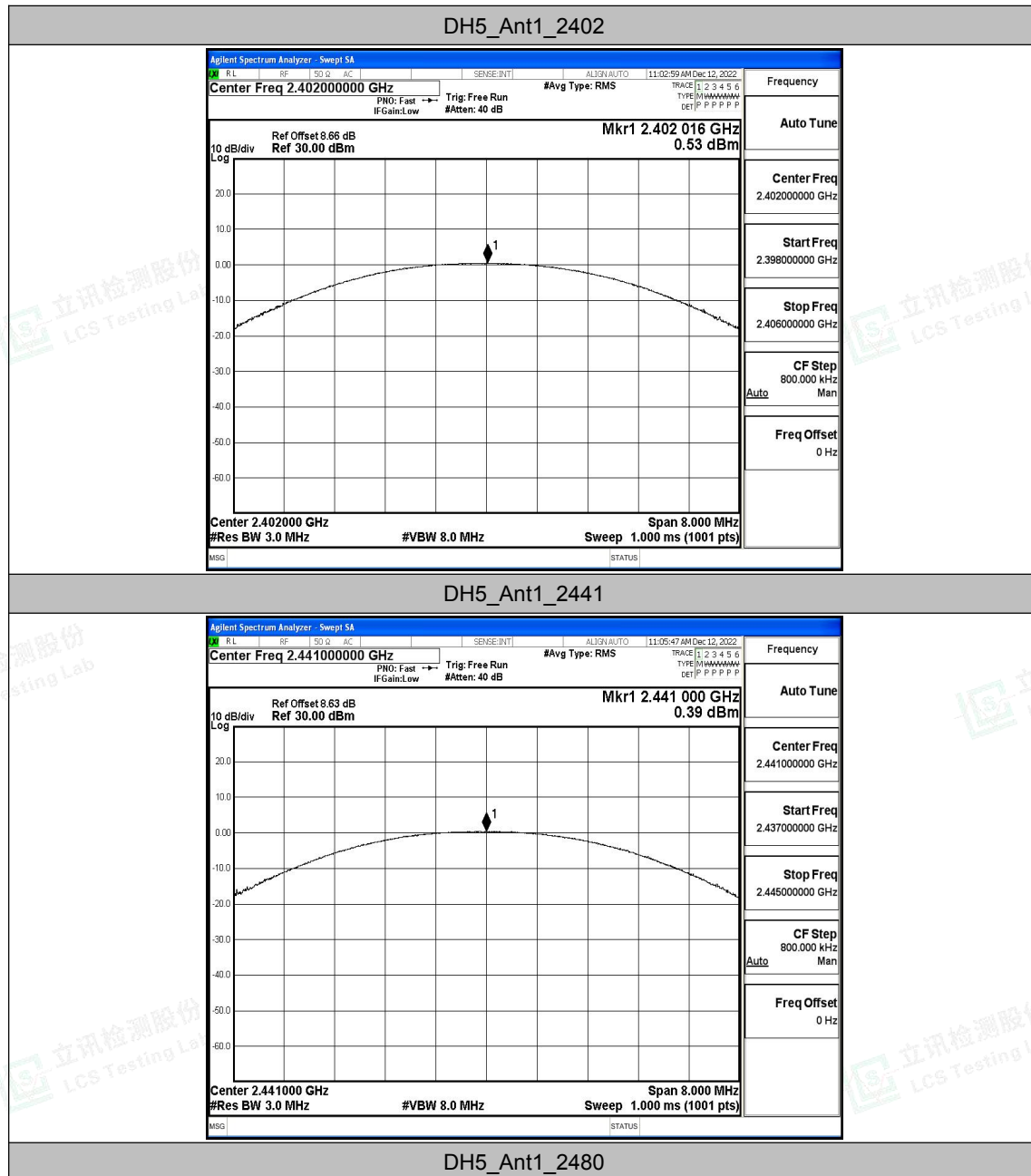
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Test Graphs

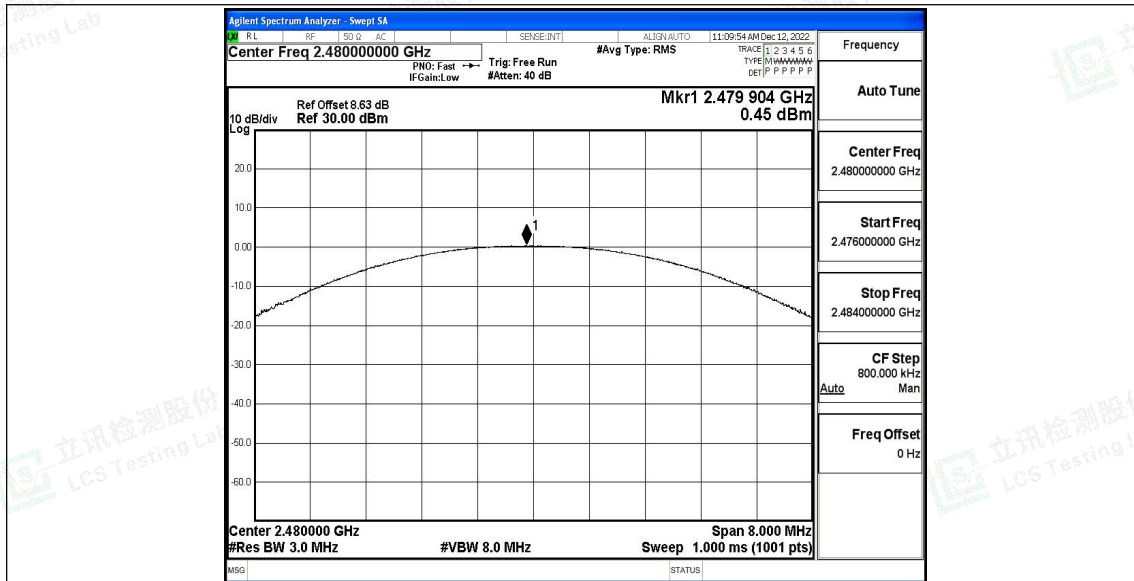


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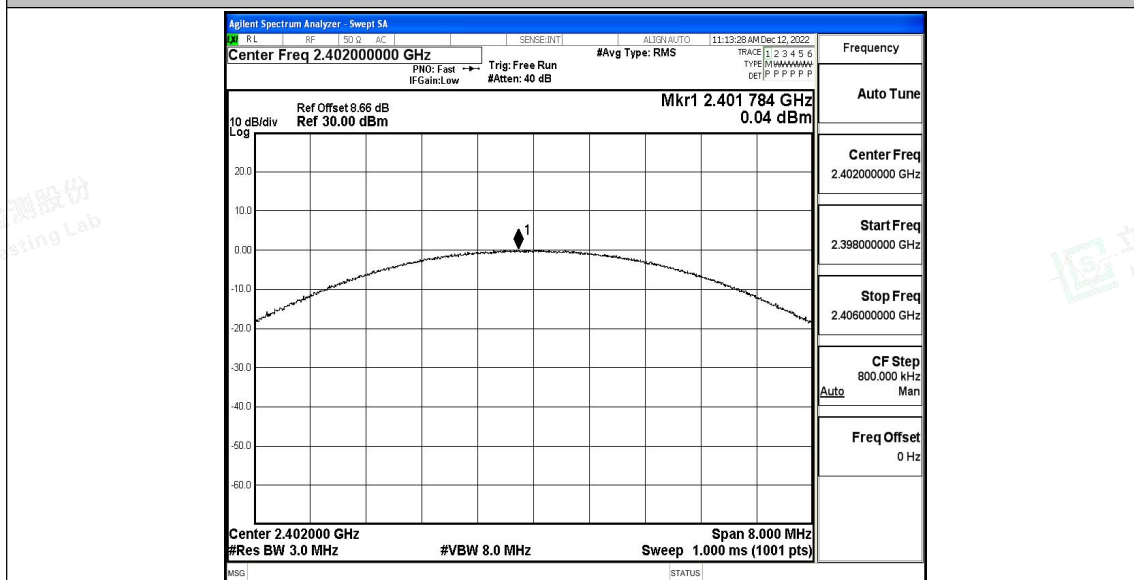
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2DH5_Ant1_2402



2DH5_Ant1_2441

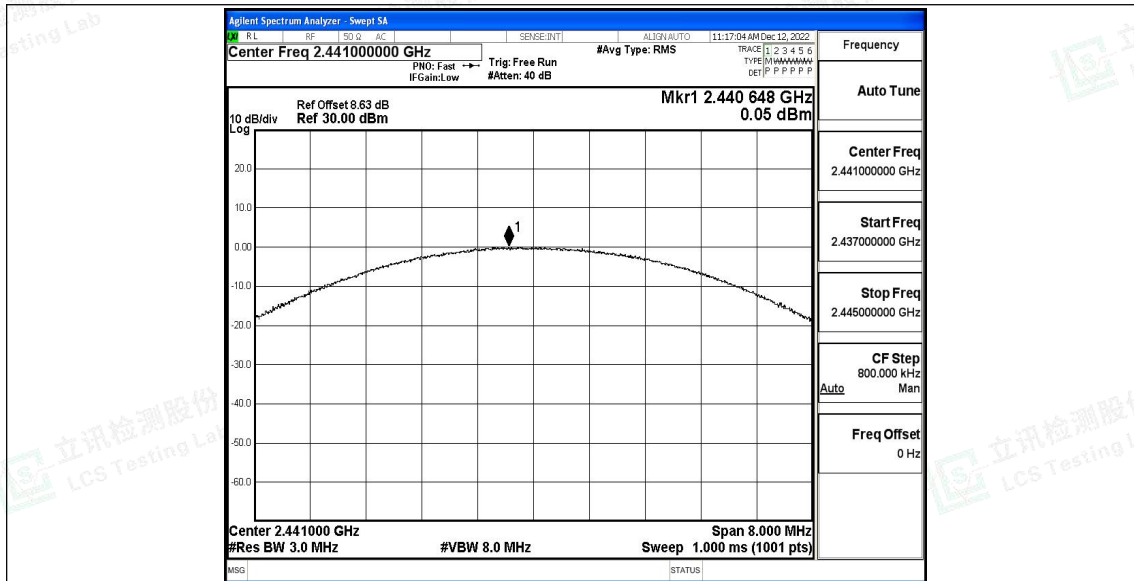


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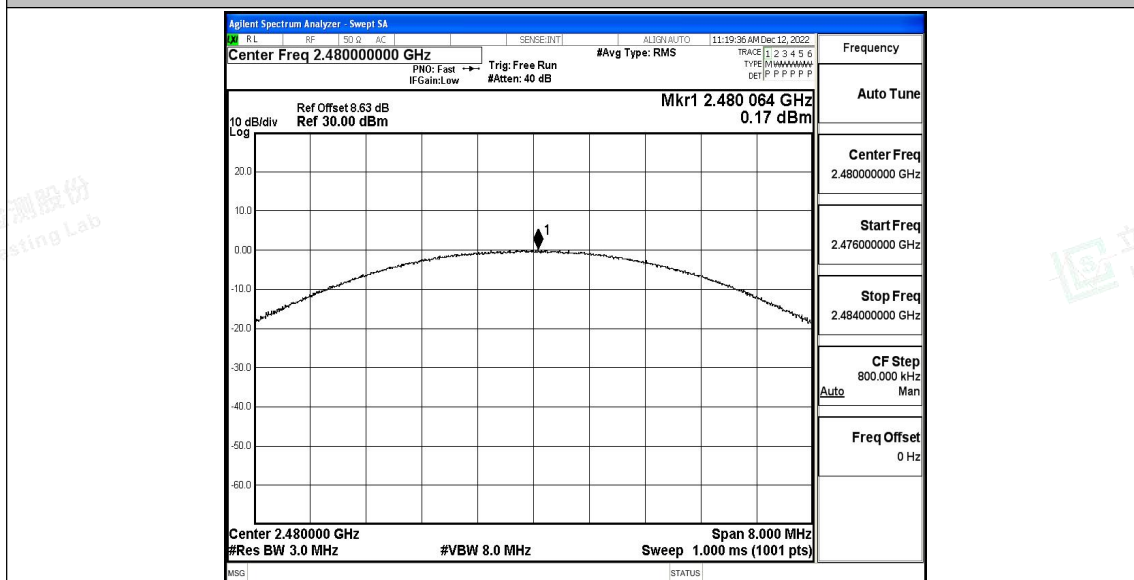
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2DH5_Ant1_2480



3DH5_Ant1_2402

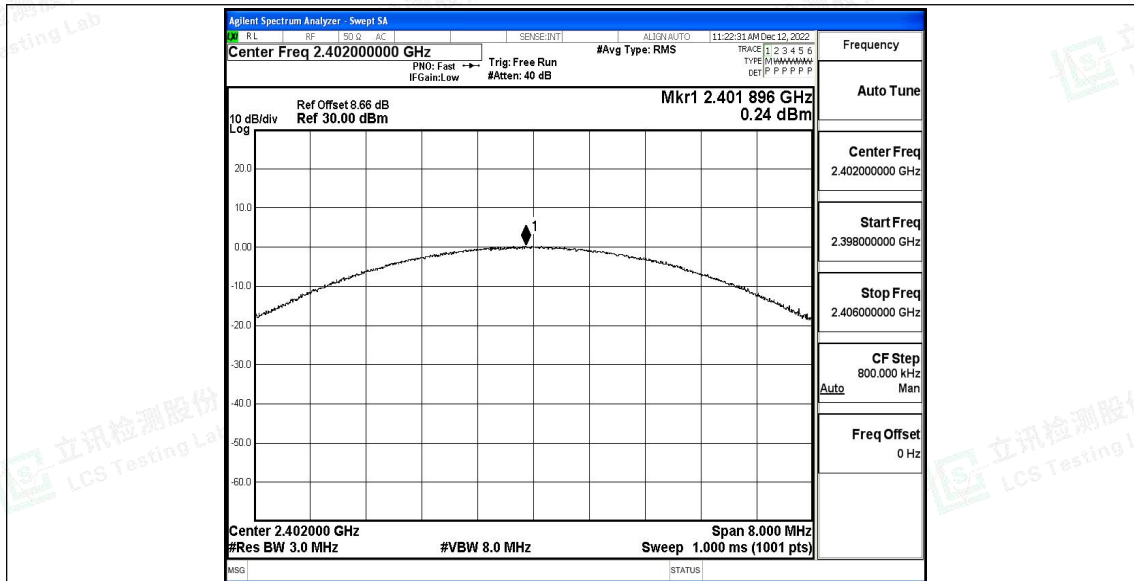


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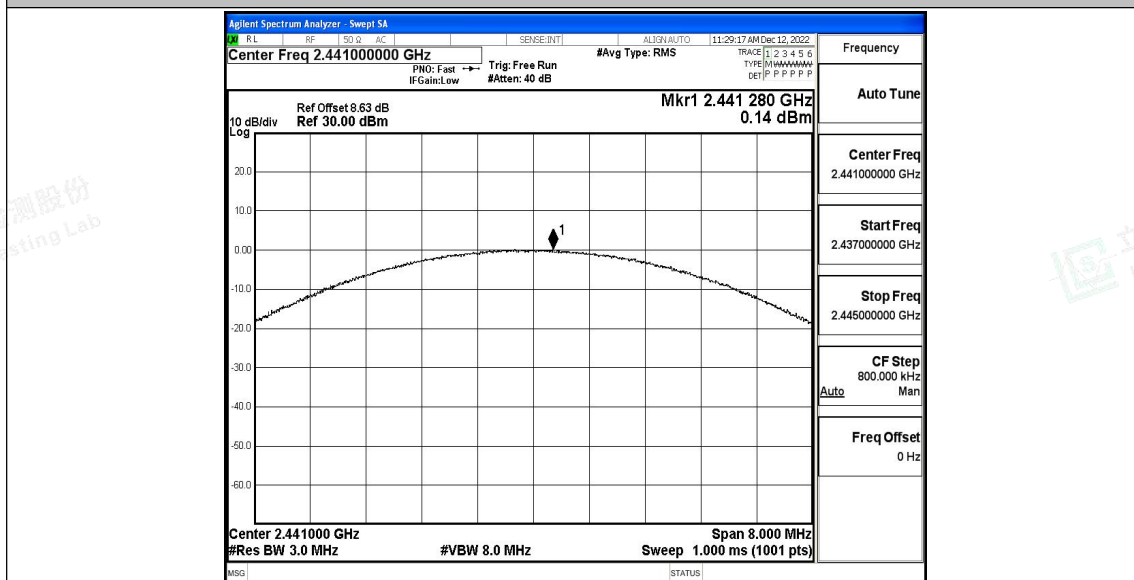
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3DH5_Ant1_2441



3DH5_Ant1_2480

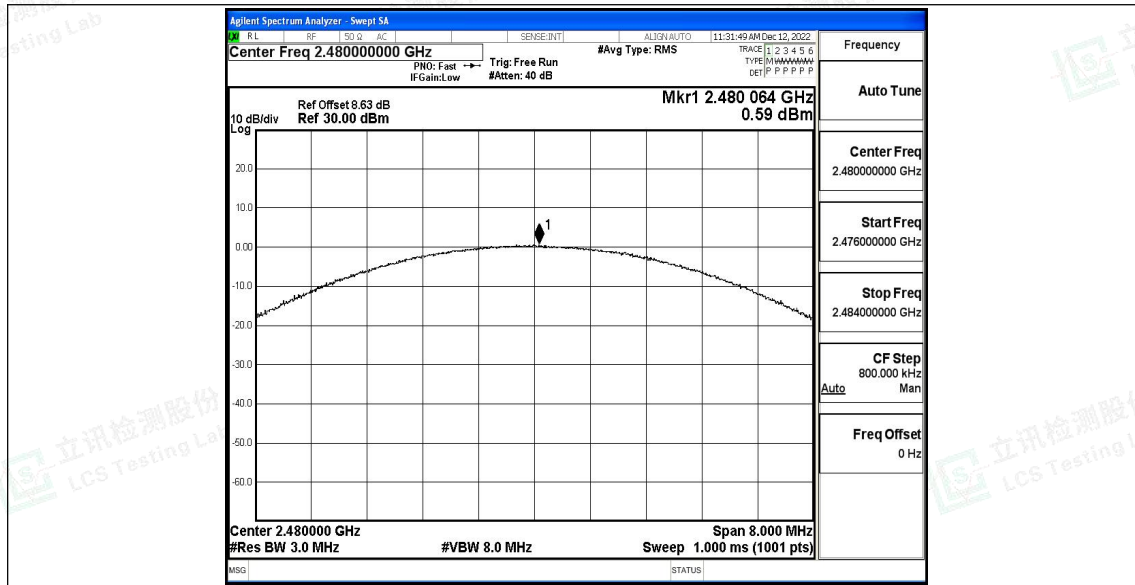


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A.3 Carrier frequency separation

Test Result

TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	0.864	≥ 0.690	PASS
2DH5	Ant1	Hop	1	≥ 0.890	PASS
3DH5	Ant1	Hop	0.94	≥ 0.878	PASS



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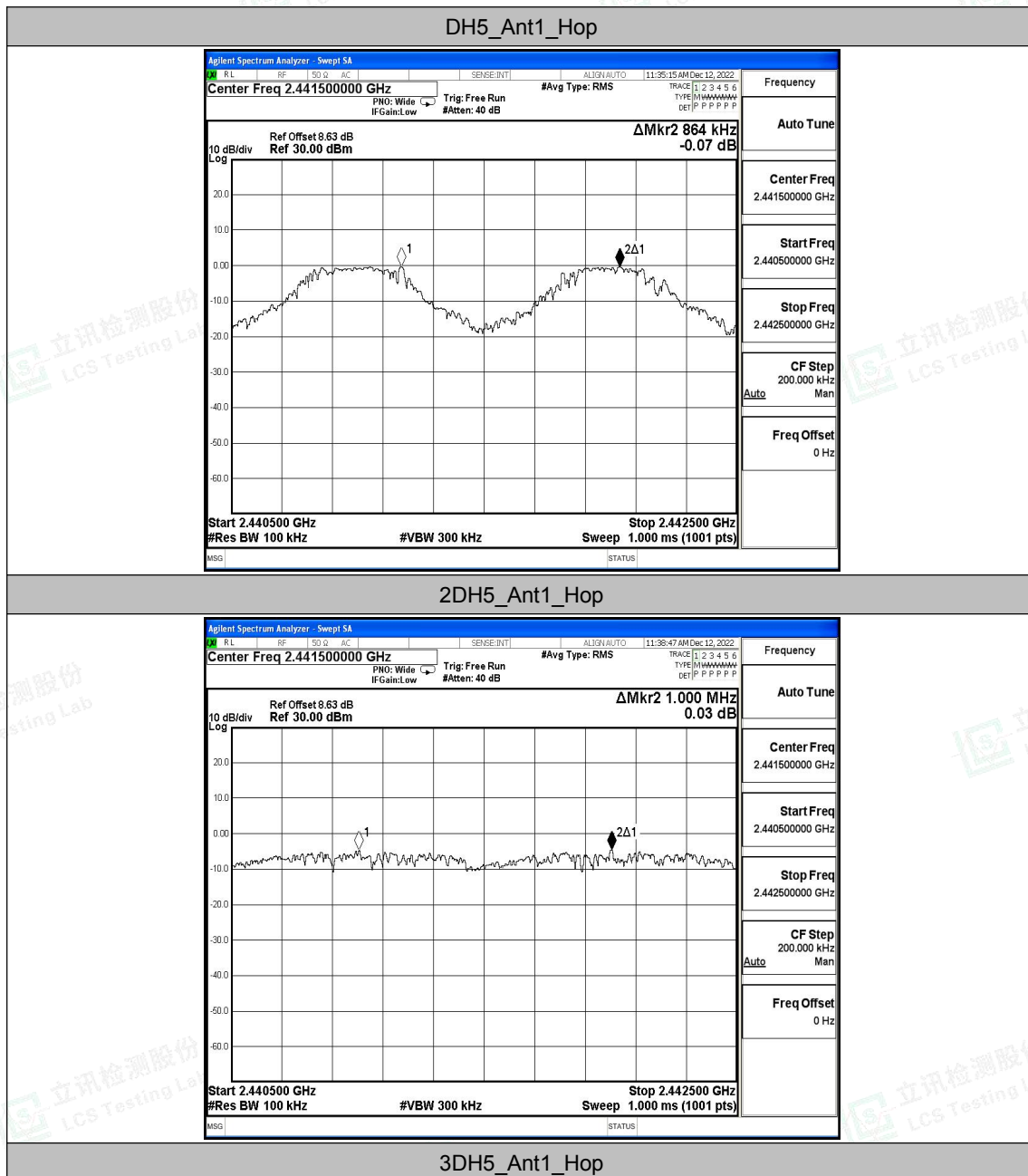
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Test Graphs

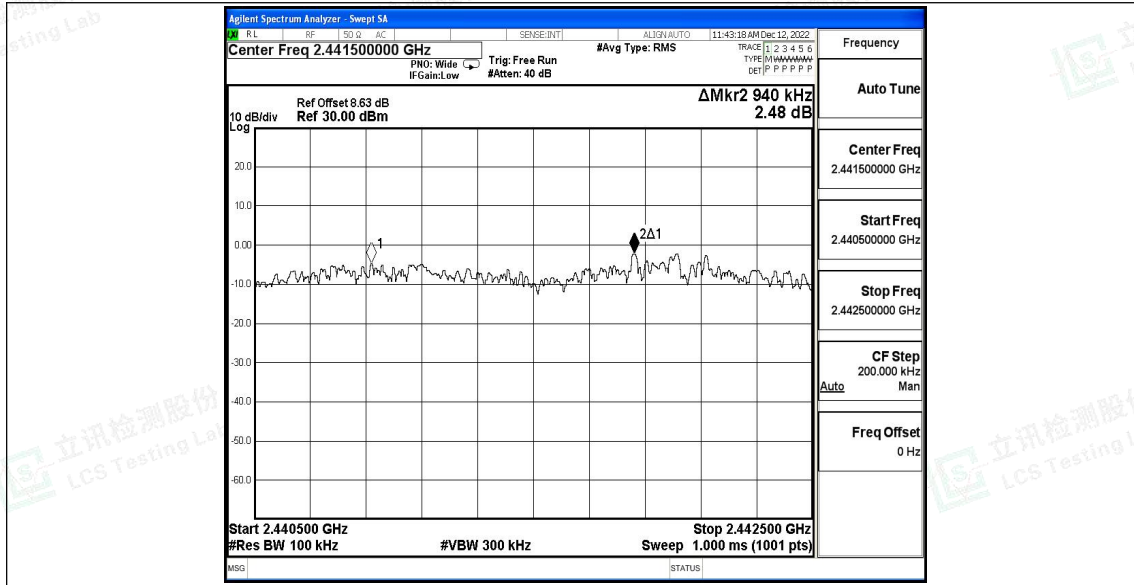


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A.4 Time of occupancy

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	0.307	≤0.4	PASS
3DH5	Ant1	Hop	2.89	106.67	0.308	≤0.4	PASS



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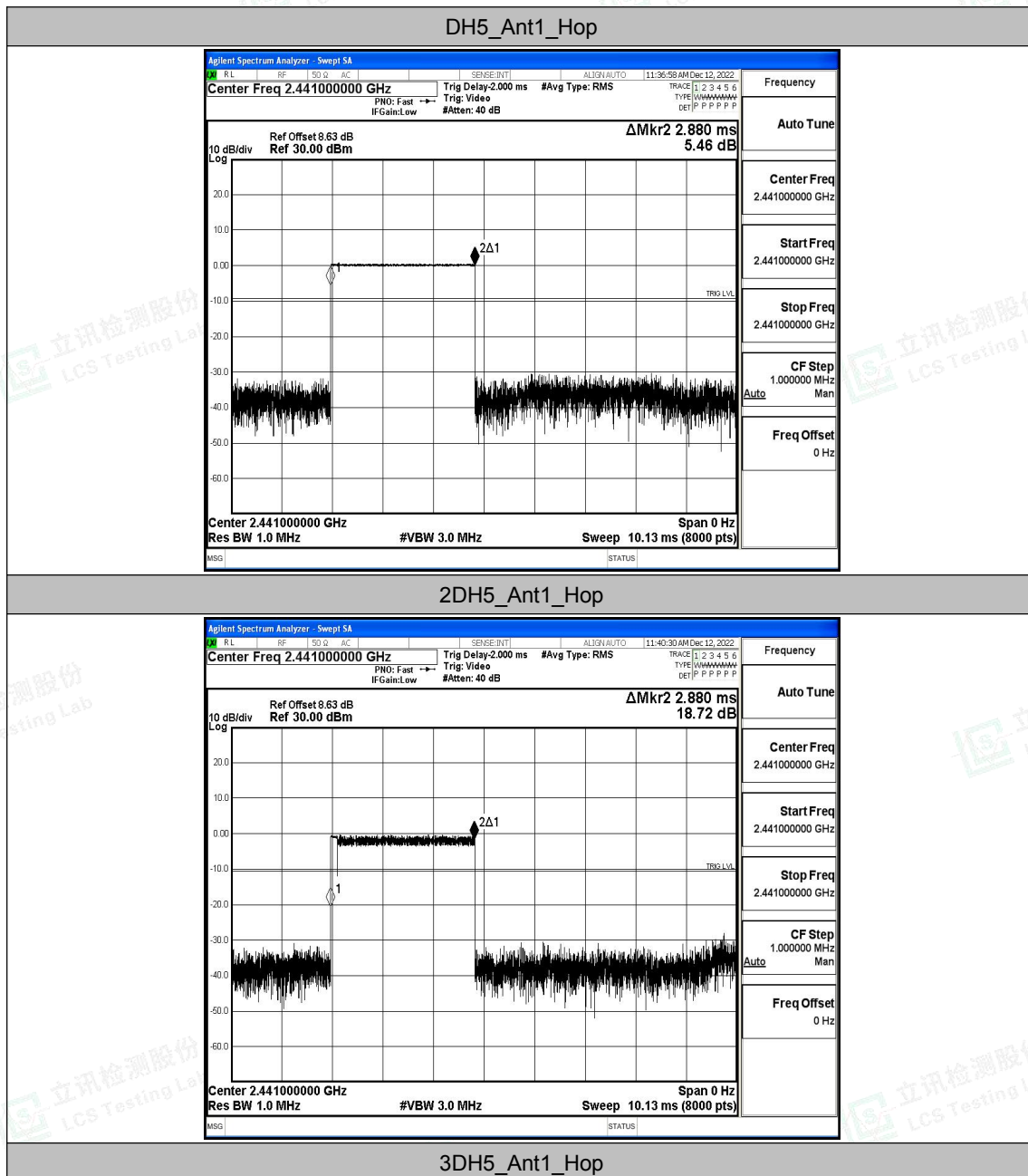
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Test Graphs

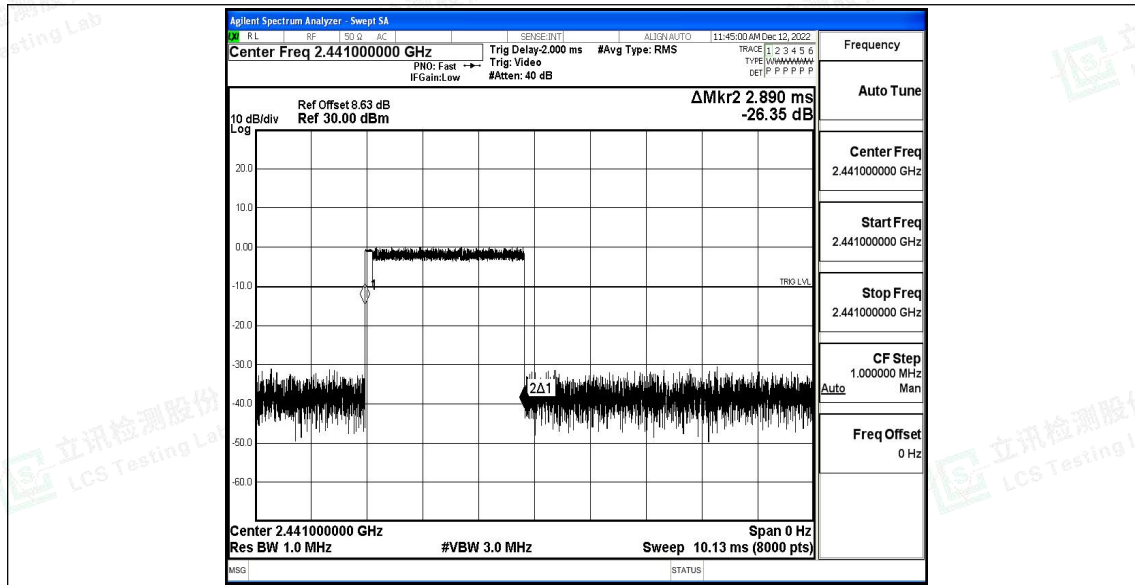


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A.5 Number of hopping channels

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



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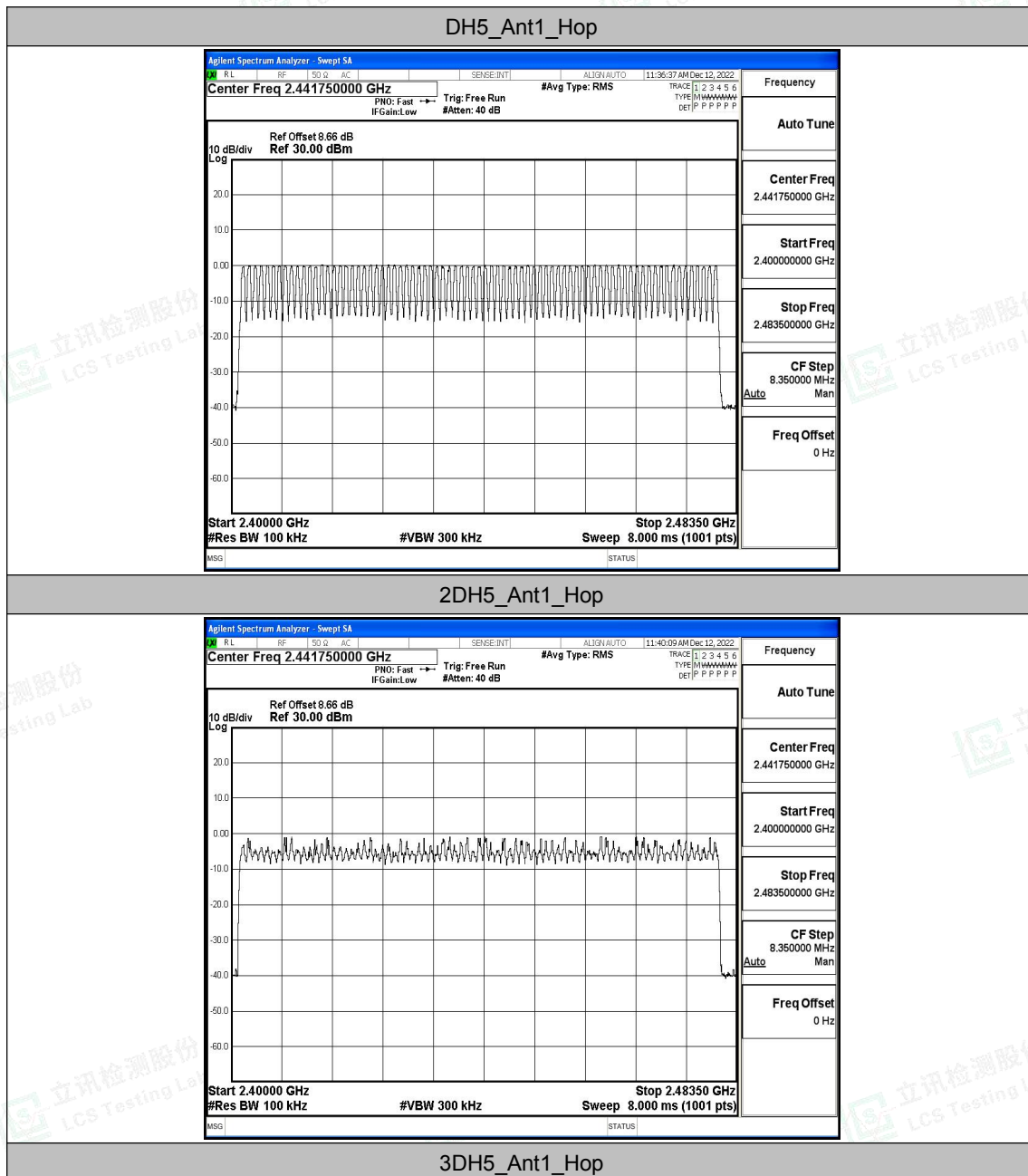
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Test Graphs

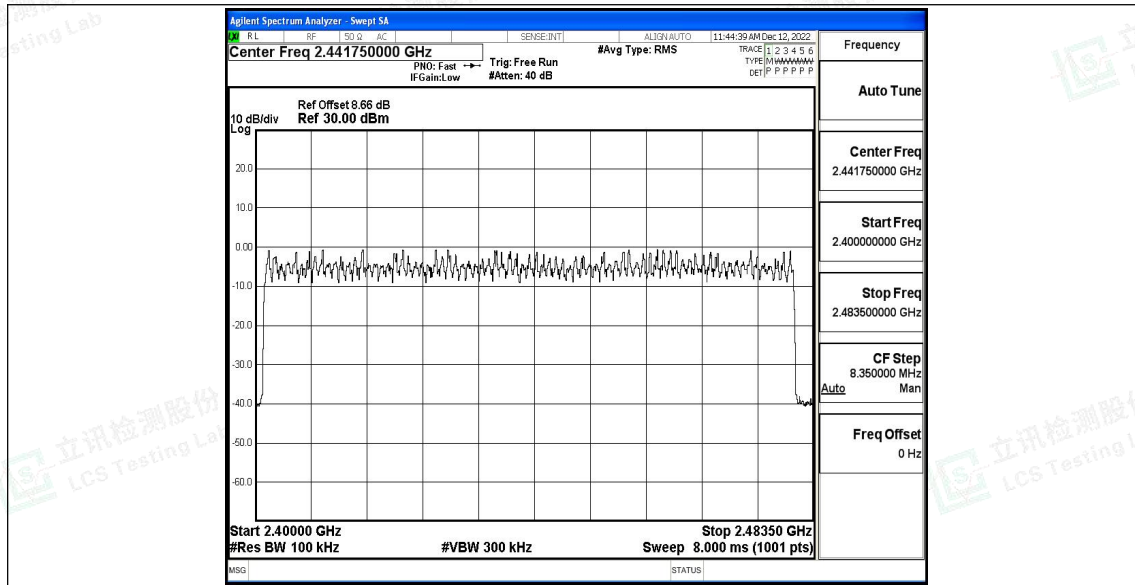


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A.6 Band edge measurements

Test Result

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-0.96	-59.11	≤ -20.96	PASS
		High	2480	-1.30	-59.35	≤ -21.3	PASS
		Low	Hop_2402	-0.69	-59.28	≤ -20.69	PASS
		High	Hop_2480	-0.22	-57.71	≤ -20.22	PASS
2DH5	Ant1	Low	2402	-4.93	-58.63	≤ -24.93	PASS
		High	2480	-5.45	-58.79	≤ -25.45	PASS
		Low	Hop_2402	-1.93	-59.11	≤ -21.93	PASS
		High	Hop_2480	-1.09	-57.44	≤ -21.09	PASS
3DH5	Ant1	Low	2402	-5.00	-60.07	≤ -25	PASS
		High	2480	-4.61	-57.37	≤ -24.61	PASS
		Low	Hop_2402	-4.53	-58.8	≤ -24.53	PASS
		High	Hop_2480	-2.90	-57.19	≤ -22.9	PASS



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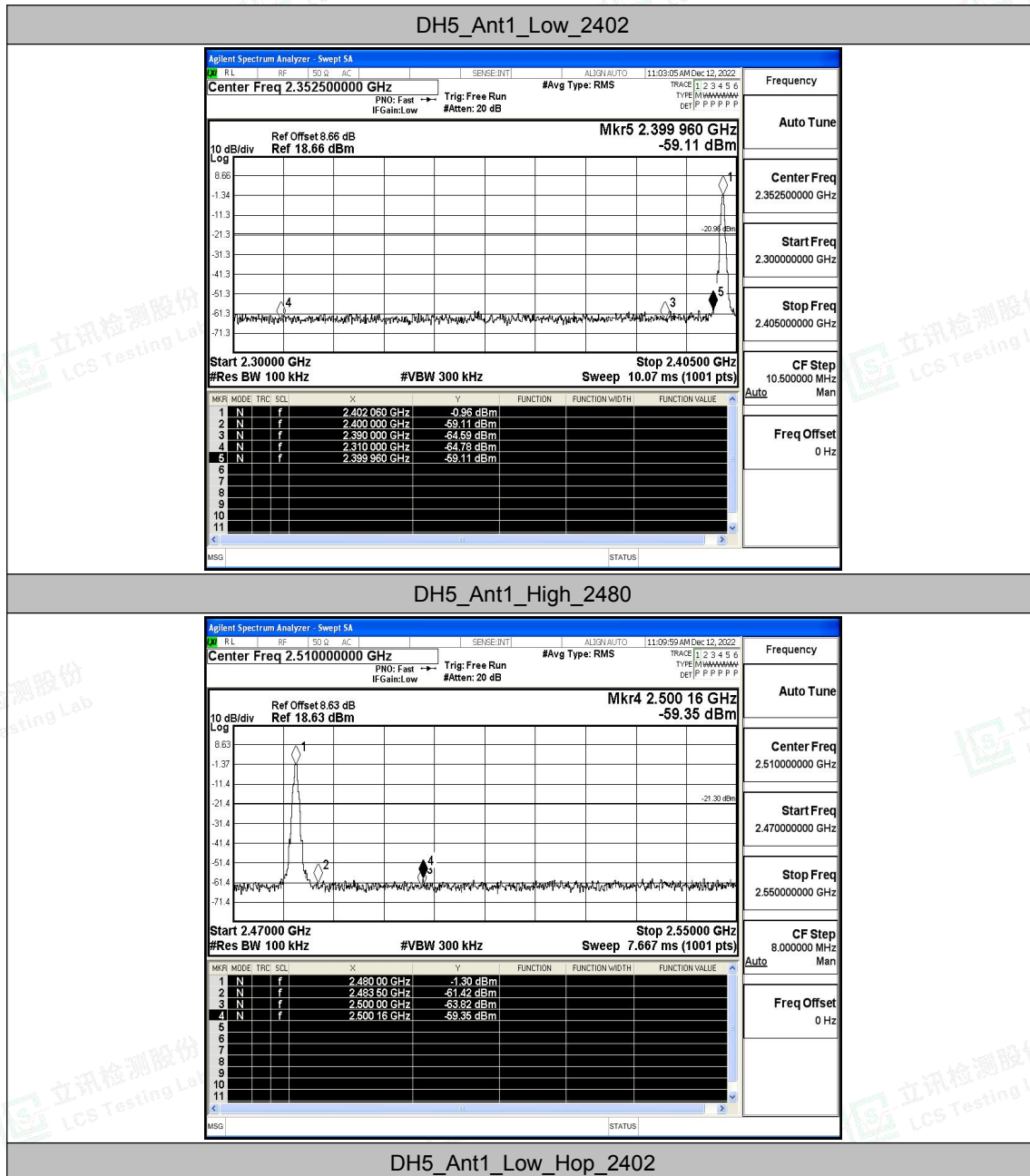
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Test Graphs

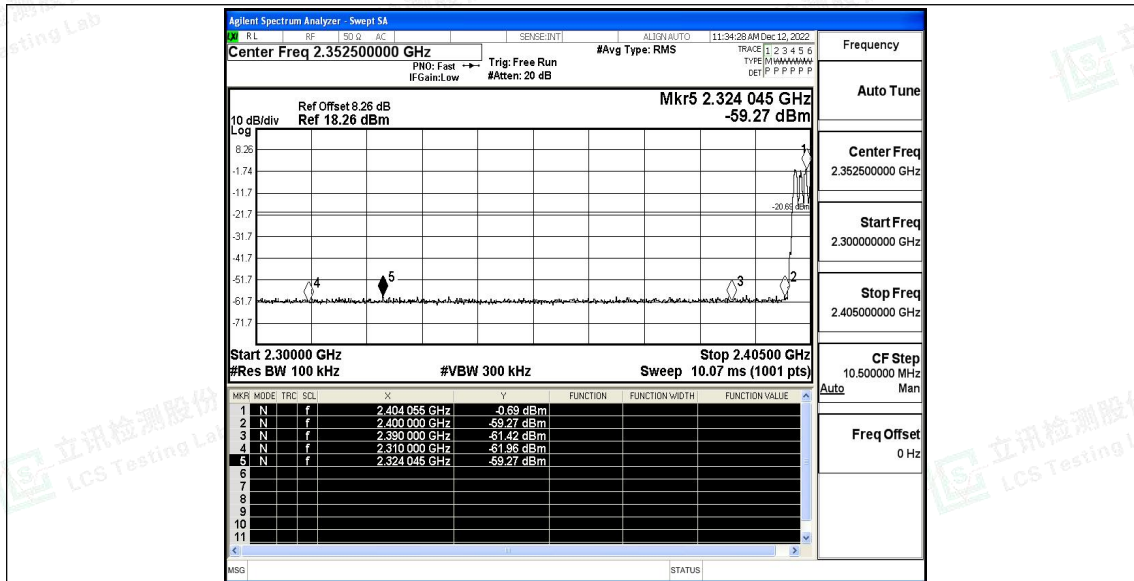


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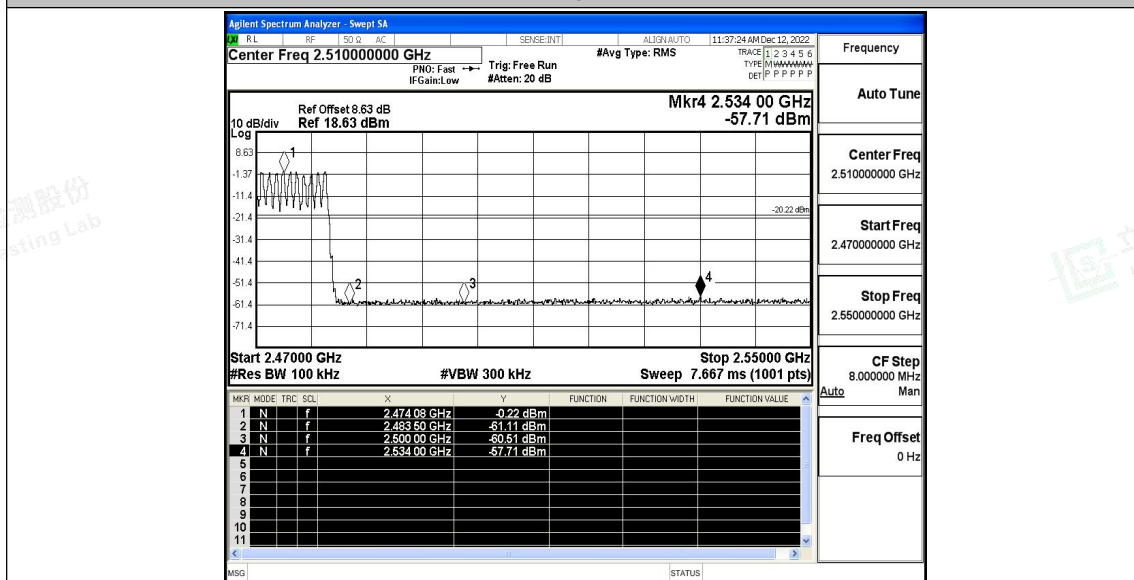
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DH5_Ant1_High_Hop_2480



2DH5_Ant1_Low_2402

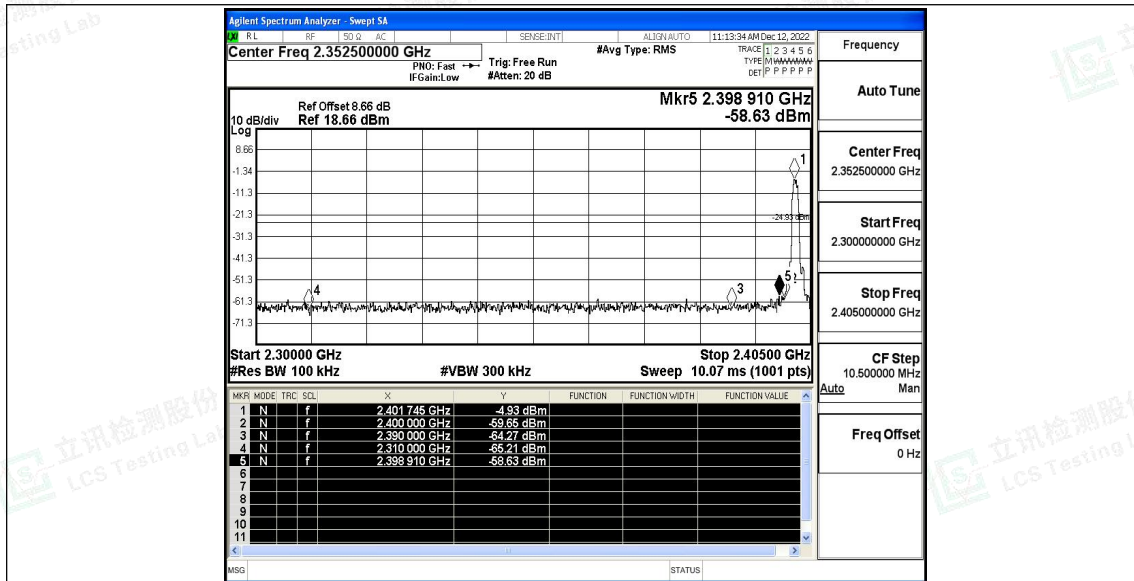


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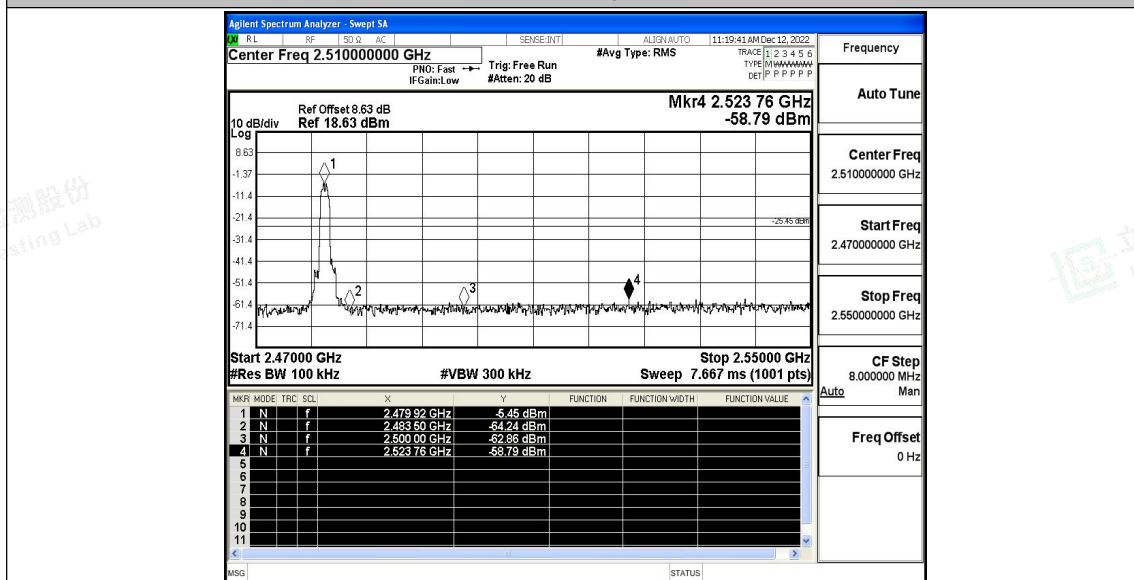
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2DH5_Ant1_High_2480



2DH5_Ant1_Low_Hop_2402

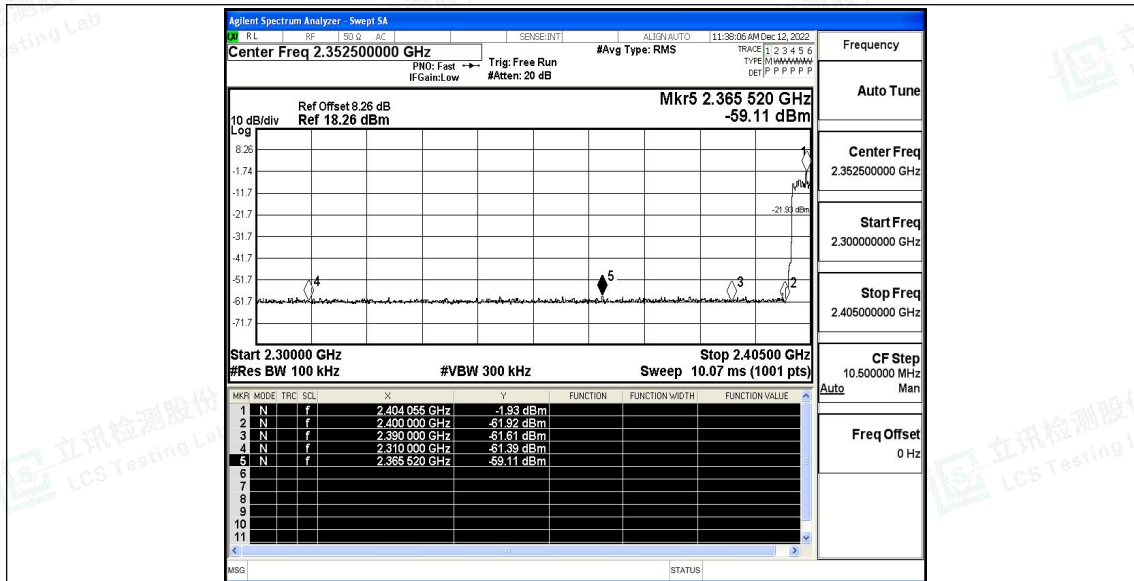


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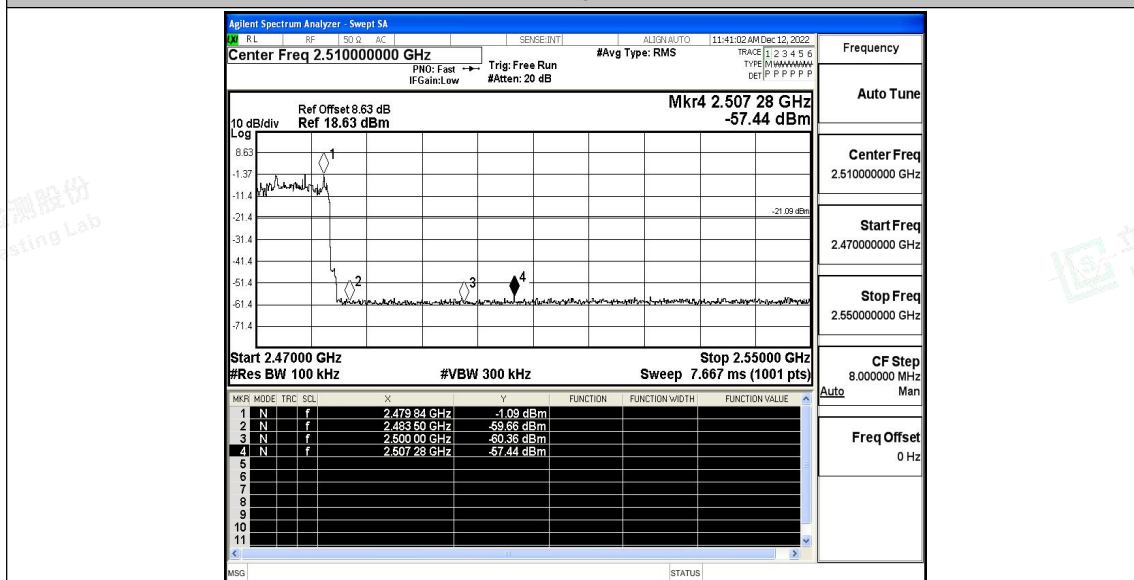
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2DH5_Ant1_High_Hop_2480



3DH5_Ant1_Low_2402

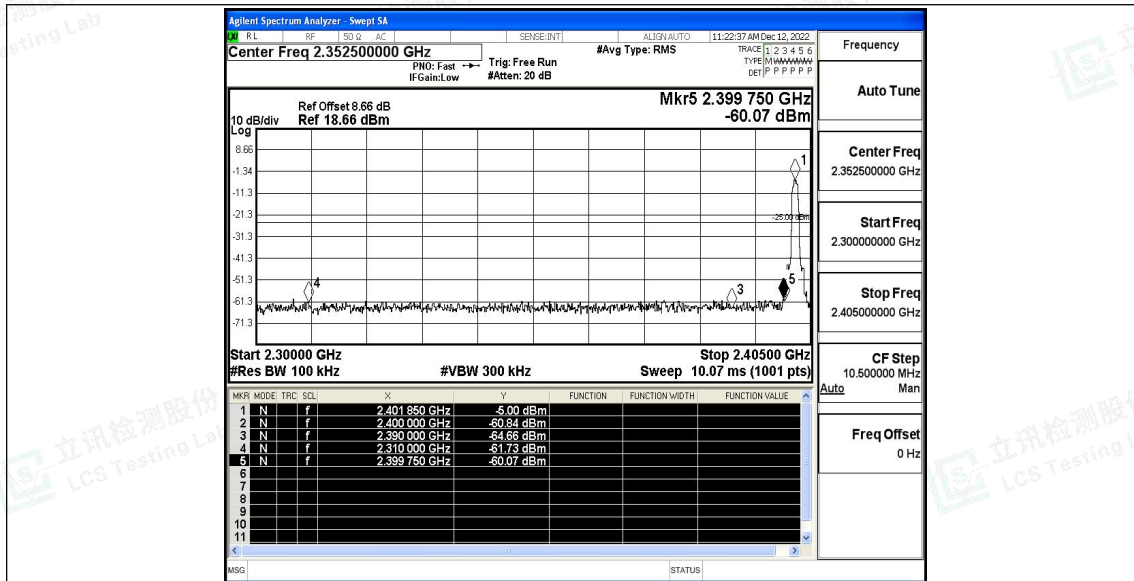


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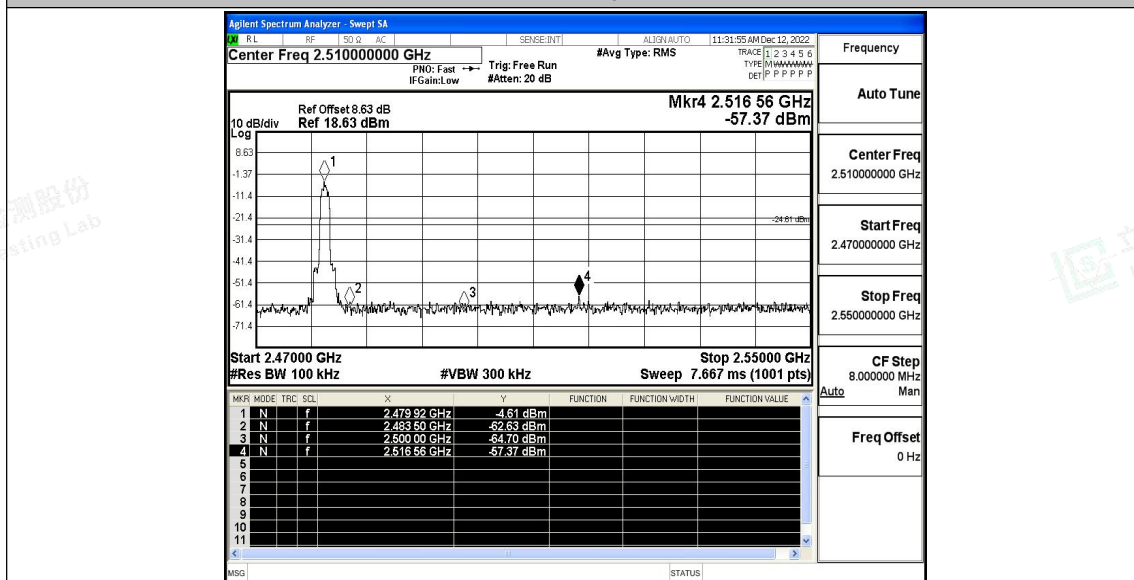
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3DH5_Ant1_High_2480



3DH5_Ant1_Low_Hop_2402



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