

## Appendix Test Data

Report No.:	18220WC30039901	Test Sample No.:	1-2-2
Start Test Date:	2023.03.15	Finish Test Date:	2023.04.19
Test Engineer:	RICK Luo	Auditor:	Edward Pan
Temperature:	25.5°C	Relative Humidity:	52%
Pressure:	1012 hPa		

## Appendix A: 20dB Emission Bandwidth

## Test Result

Test Mode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]
DH5	Ant1	2402	0.945	2401.532	2402.477
		2441	0.939	2440.535	2441.474
		2480	0.924	2479.538	2480.462
2DH5	Ant1	2402	1.284	2401.358	2402.642
		2441	1.341	2440.319	2441.660
		2480	1.284	2479.355	2480.639
3DH5	Ant1	2402	1.299	2401.343	2402.642
		2441	1.302	2440.337	2441.639
		2480	1.320	2479.334	2480.654

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## Test Graphs



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2DH5\_Ant1\_2402



2DH5\_Ant1\_2441



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## 2DH5\_Ant1\_2480



## 3DH5\_Ant1\_2402



## 3DH5\_Ant1\_2441

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## Appendix B: Occupied Channel Bandwidth

### Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]
DH5	Ant1	2402	0.83202	2401.5695	2402.4015
		2441	0.83841	2440.5699	2441.4084
		2480	0.82687	2479.5737	2480.4006
2DH5	Ant1	2402	1.1827	2401.4010	2402.5837
		2441	1.1846	2440.3989	2441.5835
		2480	1.1727	2479.4044	2480.5771
3DH5	Ant1	2402	1.1875	2401.3990	2402.5865
		2441	1.1812	2440.4035	2441.5847
		2480	1.1968	2479.3892	2480.5860

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## Test Graphs



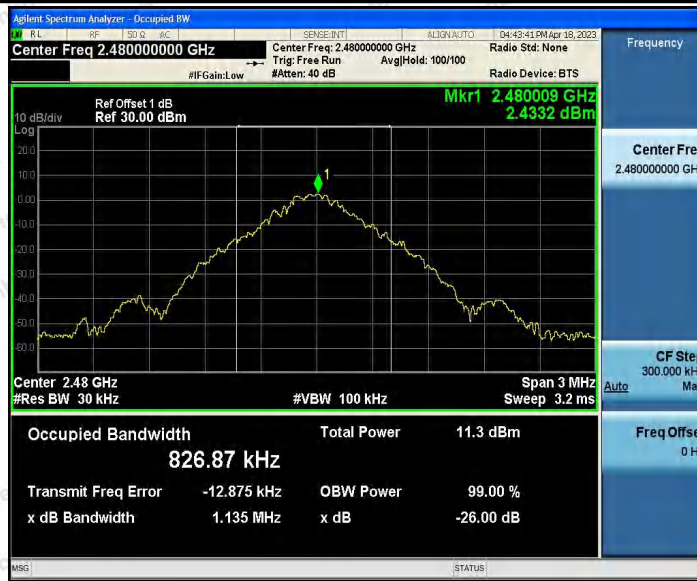
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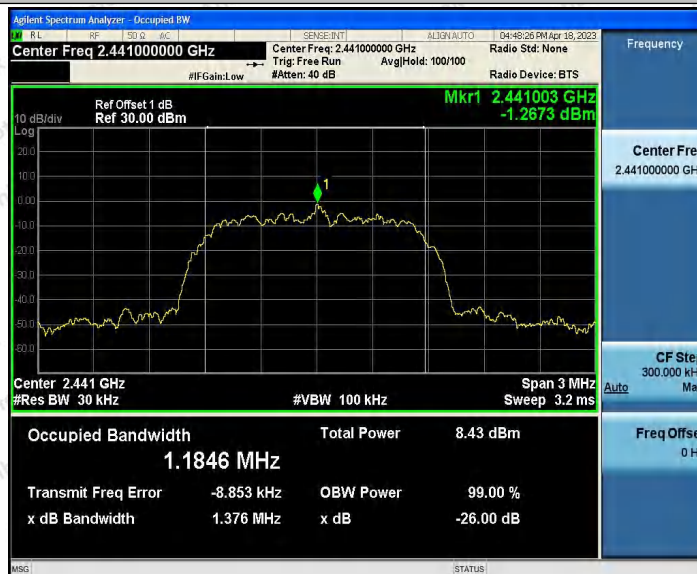




2DH5\_Ant1\_2402



2DH5\_Ant1\_2441



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3DH5\_Ant1\_2480



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## Appendix C: Maximum conducted output power

### Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	4.43	≤20.97	PASS
		2441	4.74	≤20.97	PASS
		2480	4.83	≤20.97	PASS
2DH5	Ant1	2402	3.77	≤20.97	PASS
		2441	4.02	≤20.97	PASS
		2480	4.87	≤20.97	PASS
3DH5	Ant1	2402	4.16	≤20.97	PASS
		2441	4.45	≤20.97	PASS
		2480	<b>5.29</b>	≤20.97	PASS

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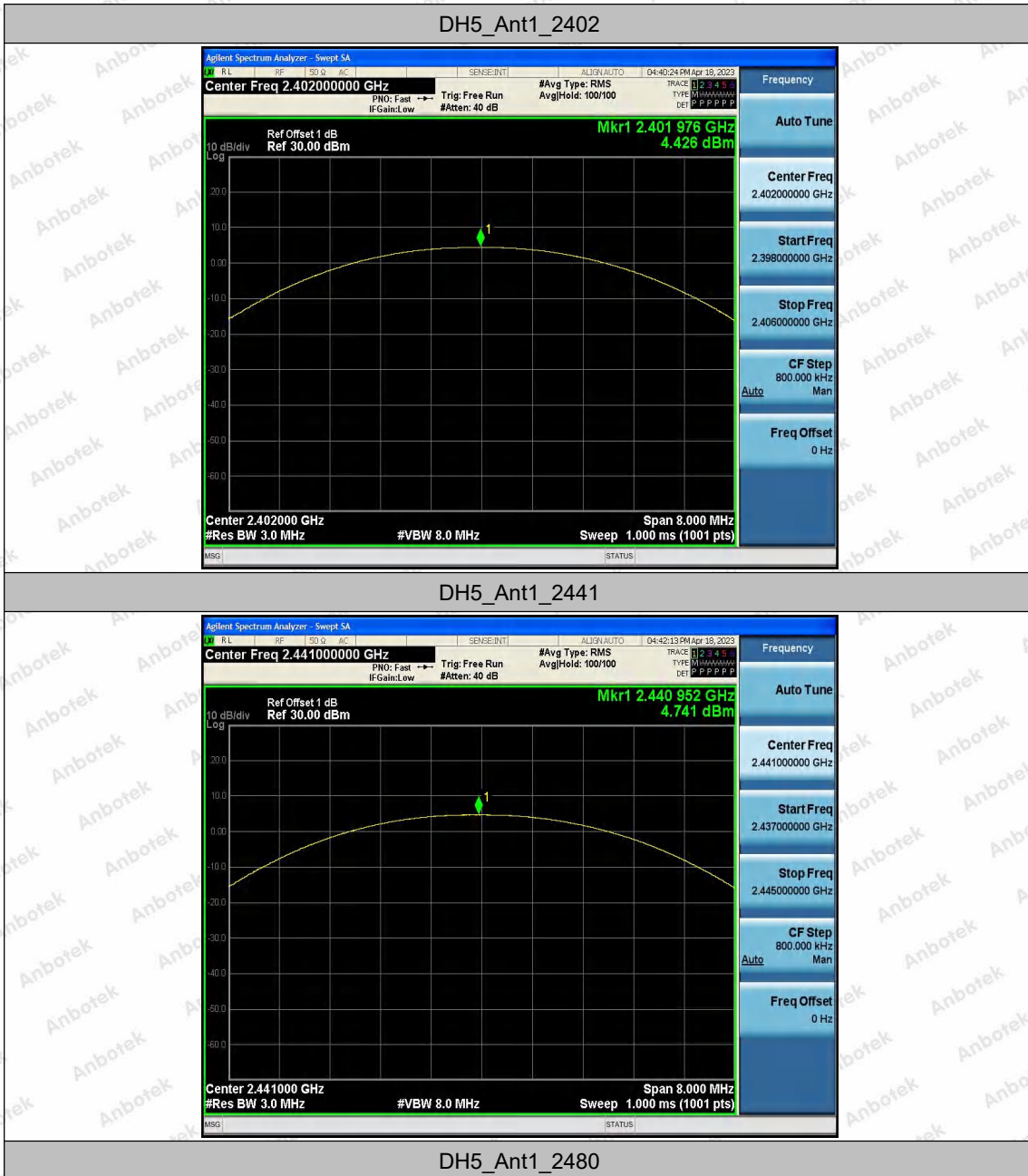
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## Test Graphs



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2DH5\_Ant1\_2402



2DH5\_Ant1\_2441

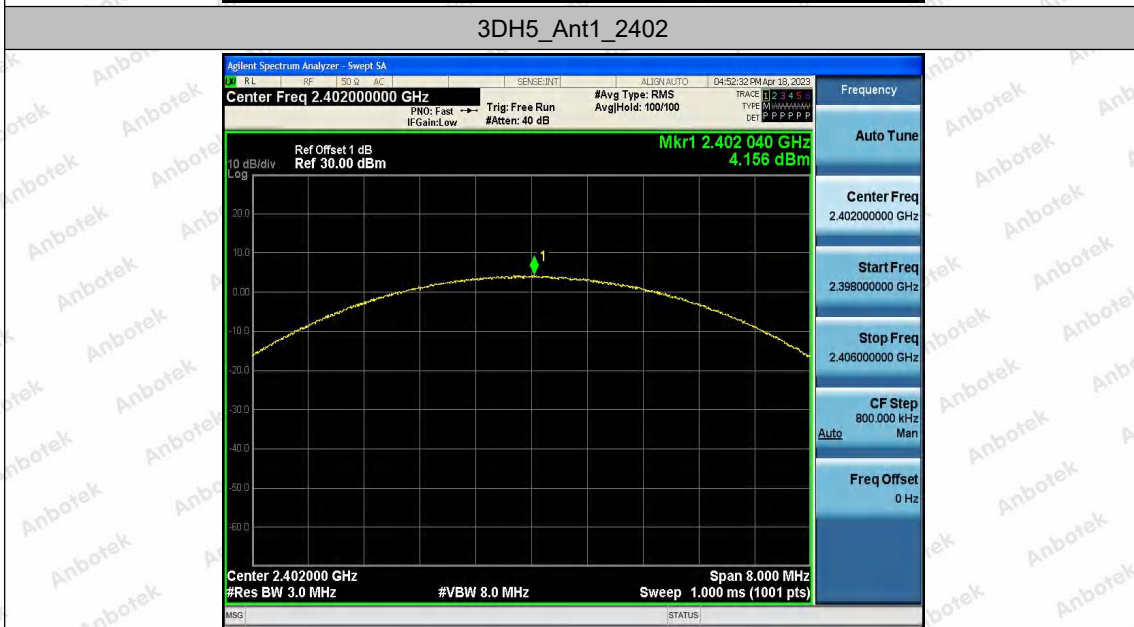
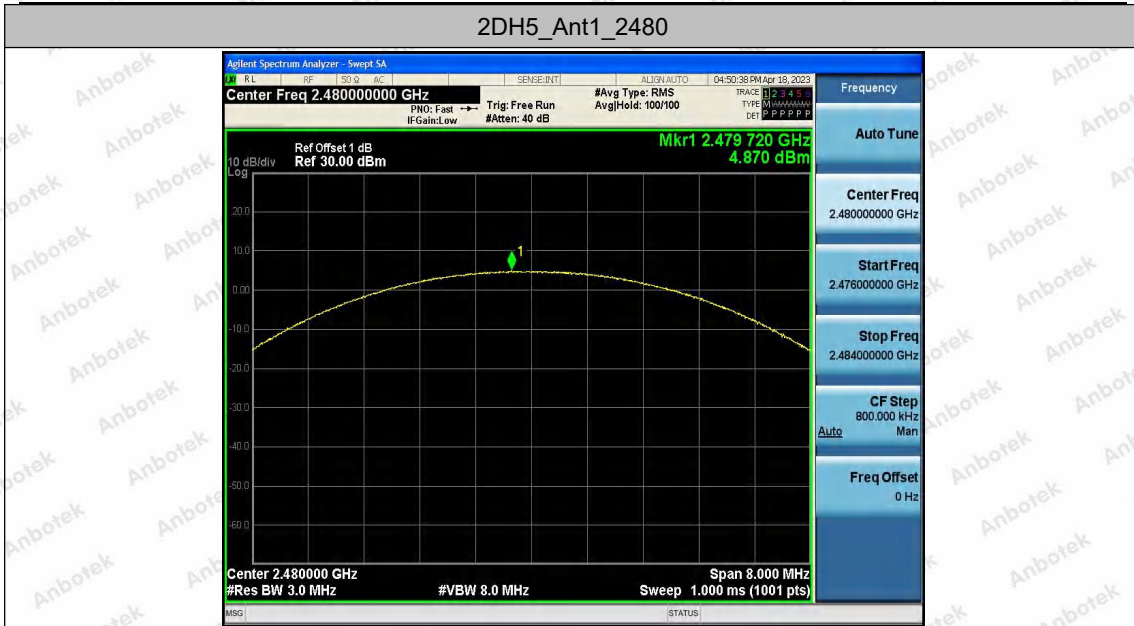


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### 3DH5\_Ant1\_2441

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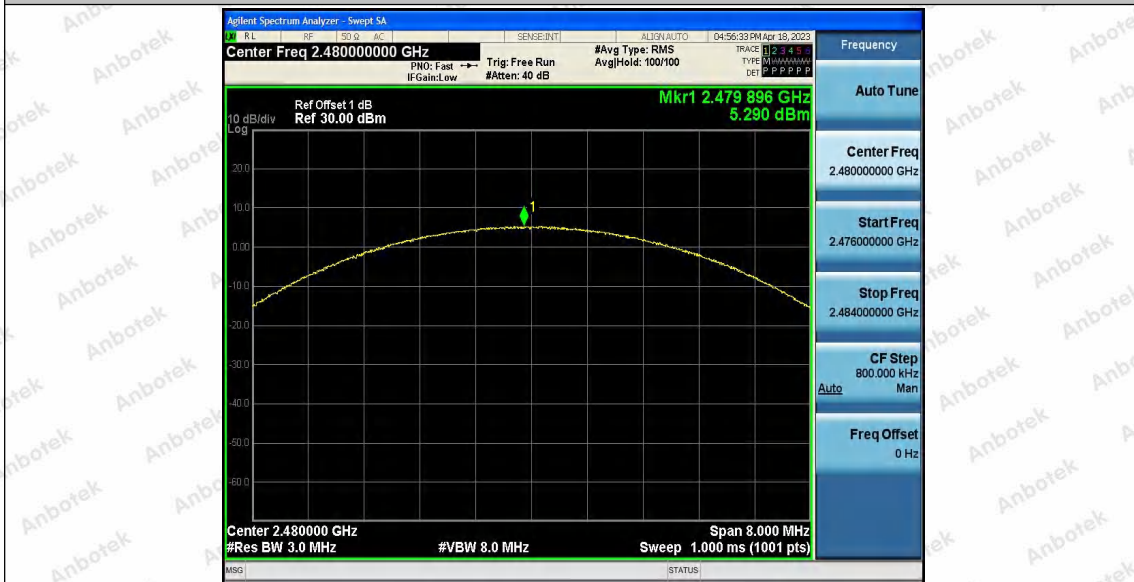
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3DH5\_Ant1\_2480



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## Appendix D: Carrier frequency separation

### Test Result

Test Mode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	0.99	≥0.945	PASS
2DH5	Ant1	Hop	1.15	≥0.894	PASS
3DH5	Ant1	Hop	0.994	≥0.880	PASS





## Test Graphs



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## Appendix E: Time of occupancy

### Test Result

TestMode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.377	313	0.118	≤0.4	PASS
DH3	Ant1	Hop	1.642	159	0.261	≤0.4	PASS
DH5	Ant1	Hop	2.889	113	0.326	≤0.4	PASS
2DH1	Ant1	Hop	0.384	313	0.12	≤0.4	PASS
2DH3	Ant1	Hop	1.644	160	0.263	≤0.4	PASS
2DH5	Ant1	Hop	2.882	101	0.291	≤0.4	PASS
3DH1	Ant1	Hop	0.383	311	0.119	≤0.4	PASS
3DH3	Ant1	Hop	1.633	160	0.261	≤0.4	PASS
3DH5	Ant1	Hop	2.884	110	0.317	≤0.4	PASS

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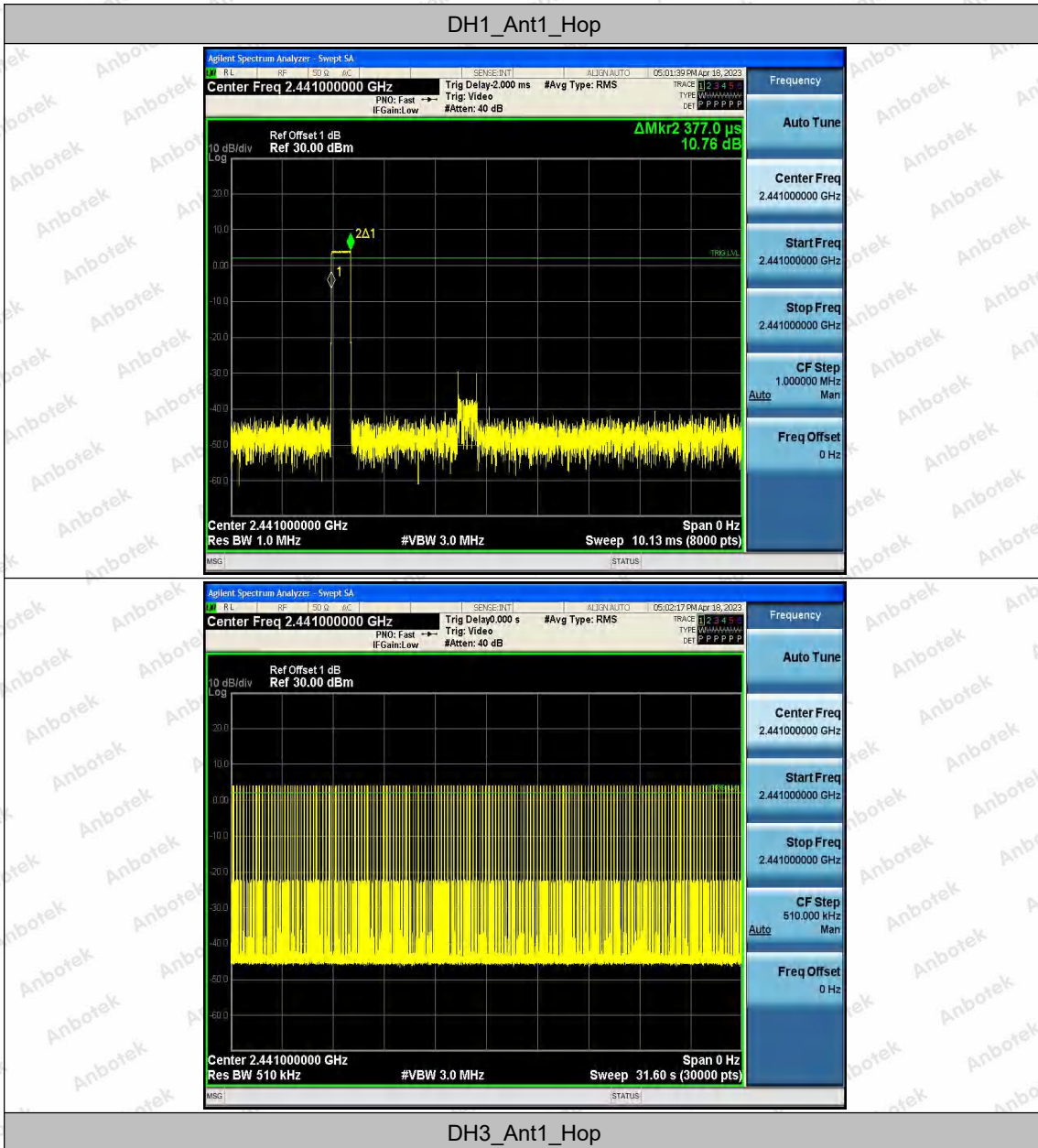
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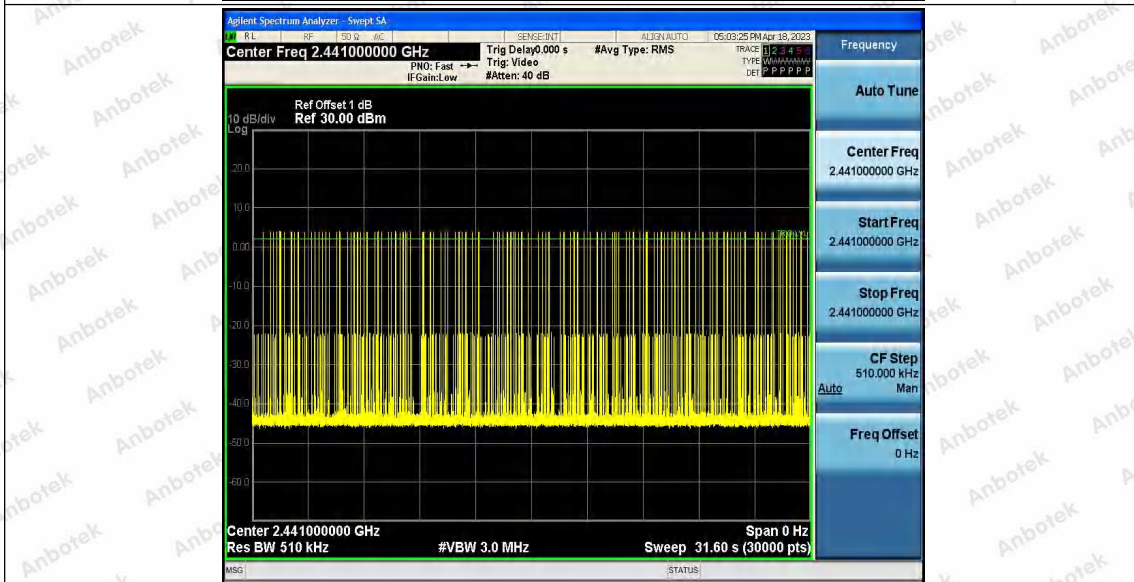
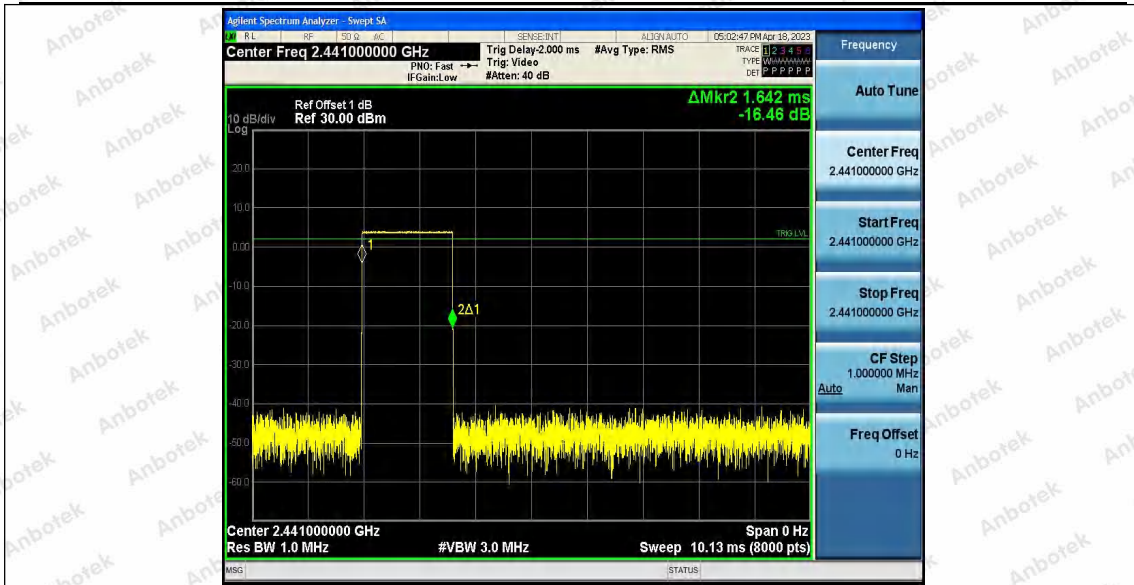


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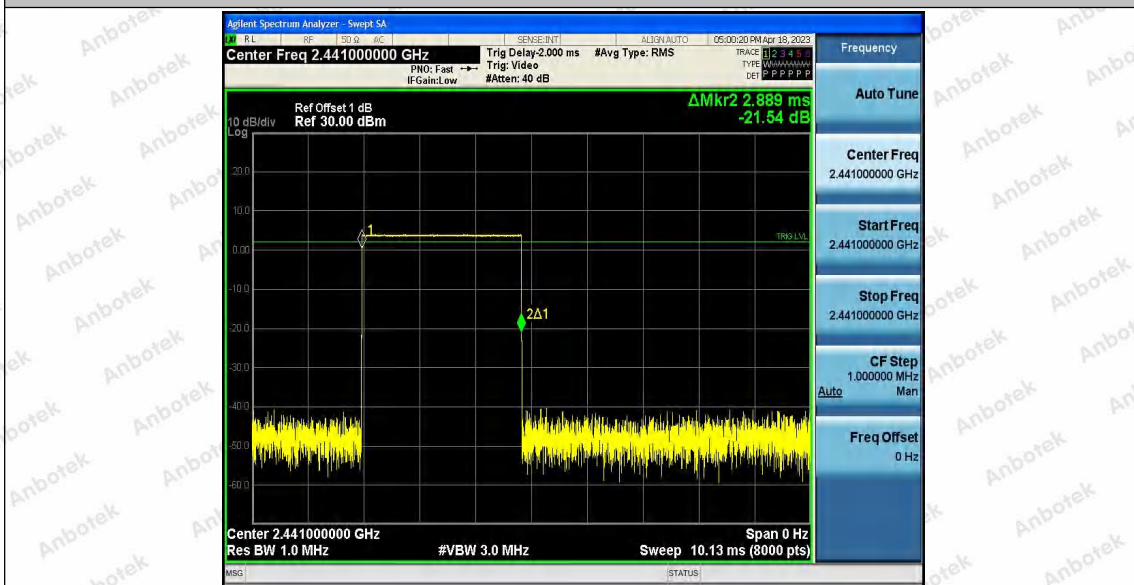


## Test Graphs


**DH3\_Ant1\_Hop**

DH5\_Ant1\_Hop

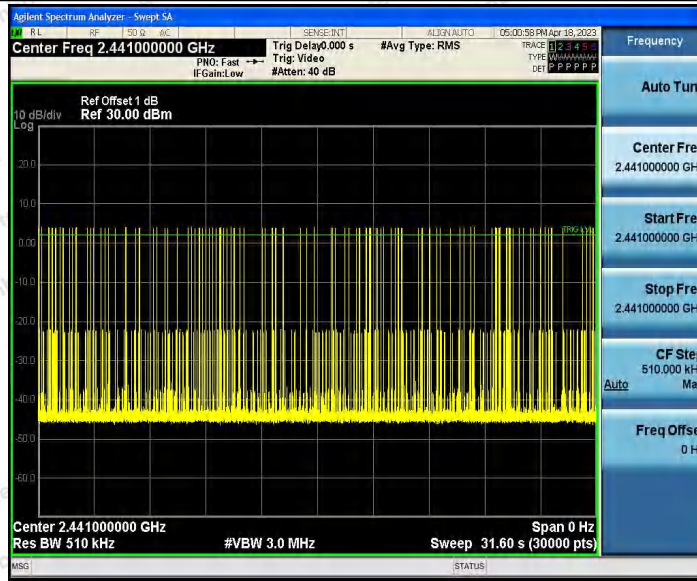


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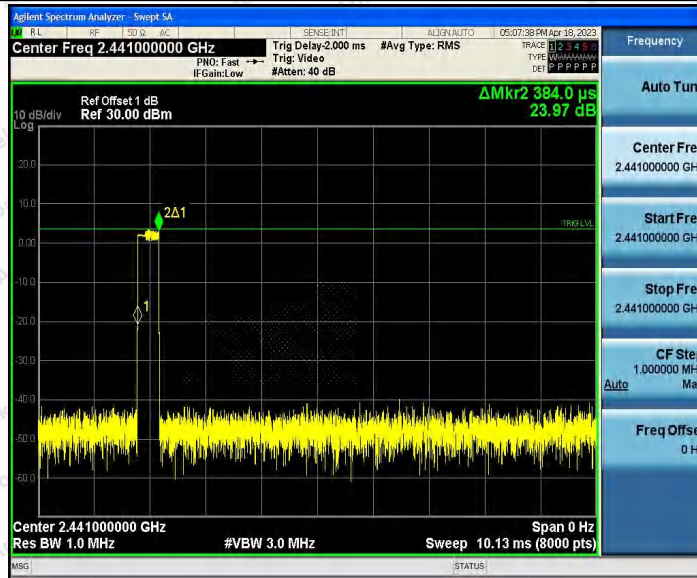
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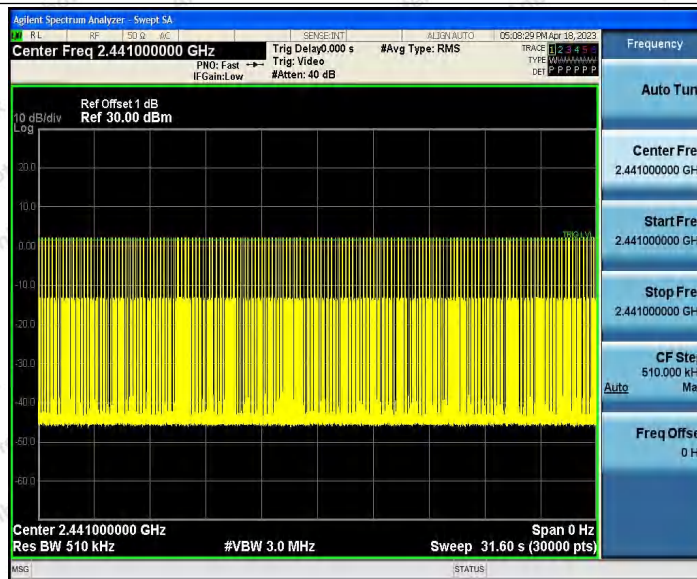




2DH1\_Ant1\_Hop



2DH3\_Ant1\_Hop

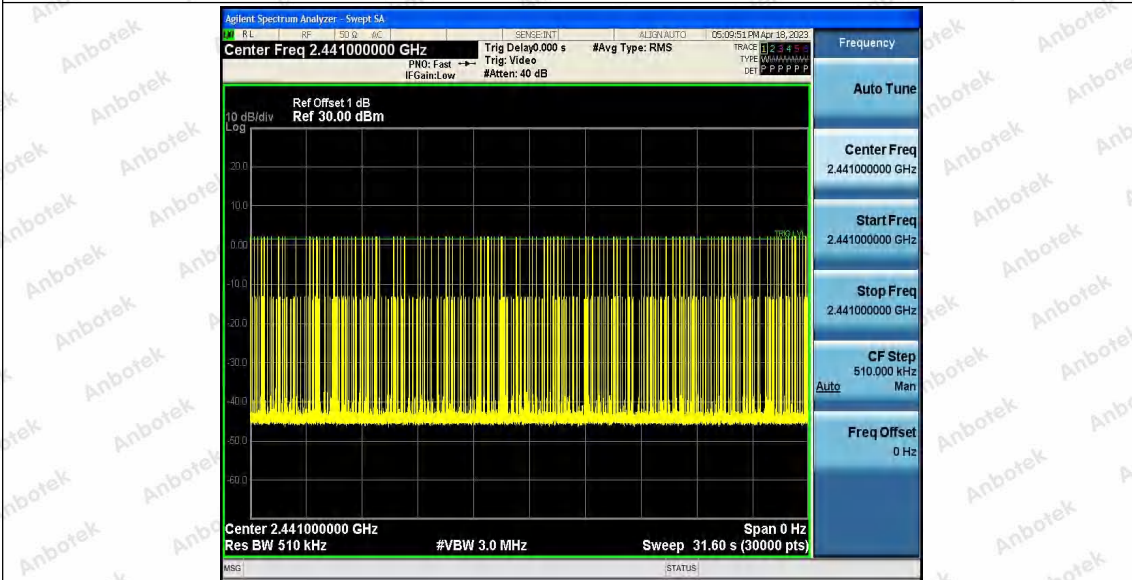
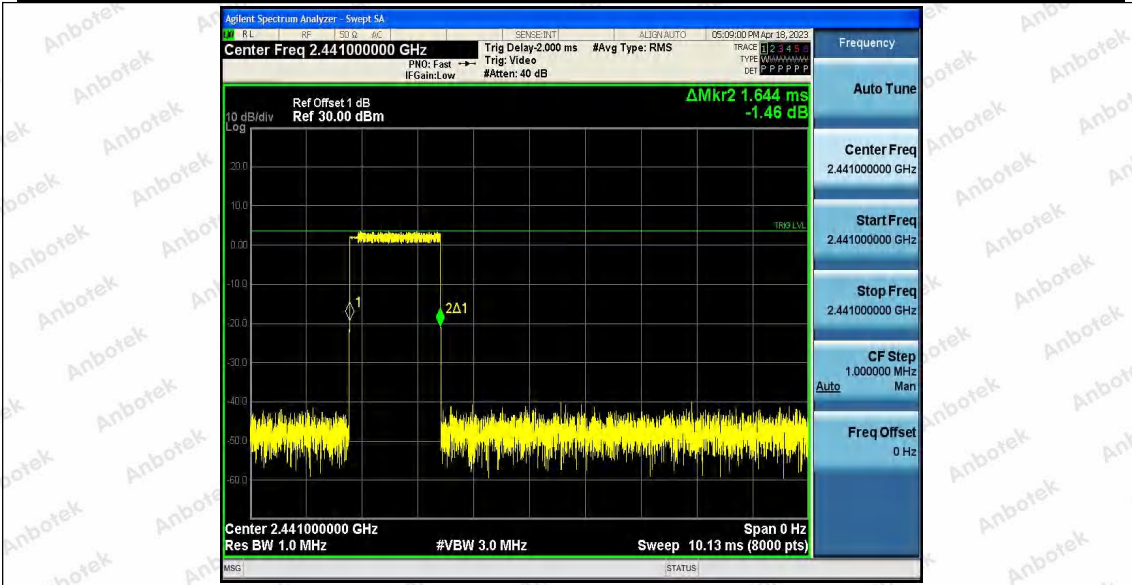


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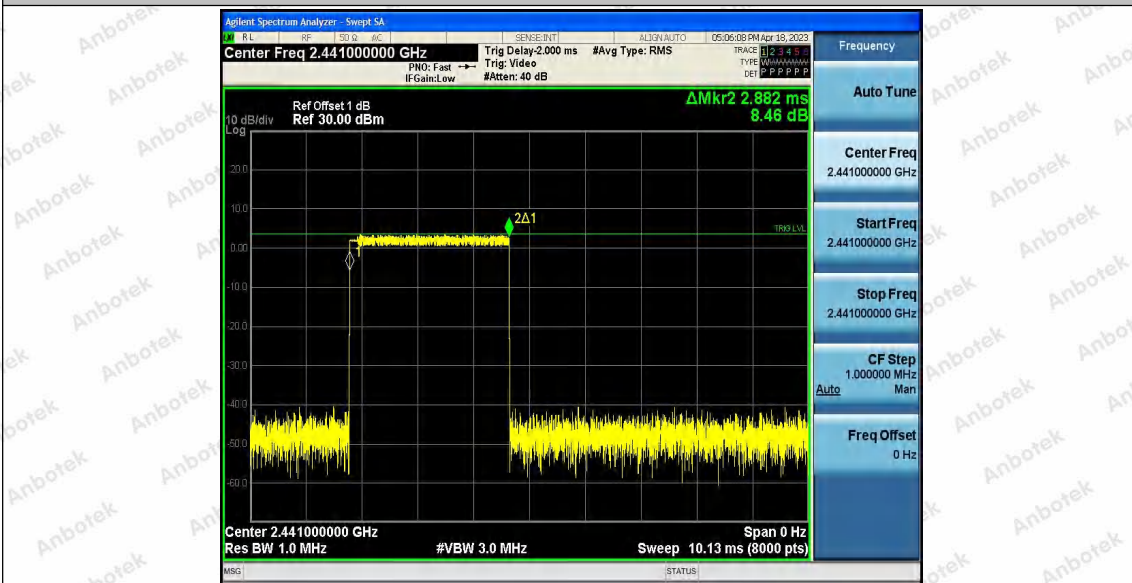
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2DH5\_Ant1\_Hop

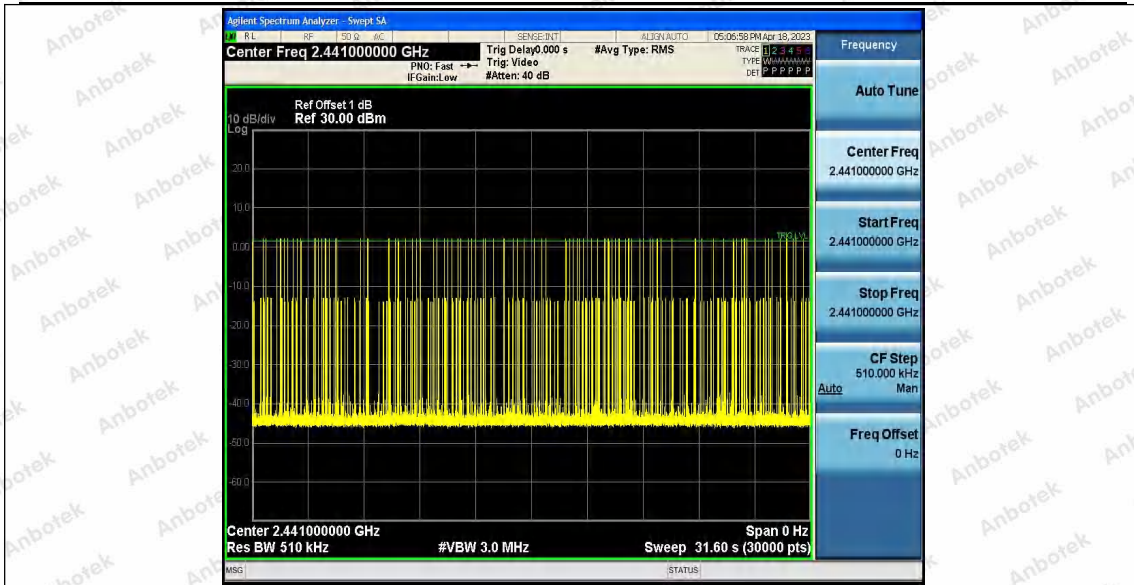


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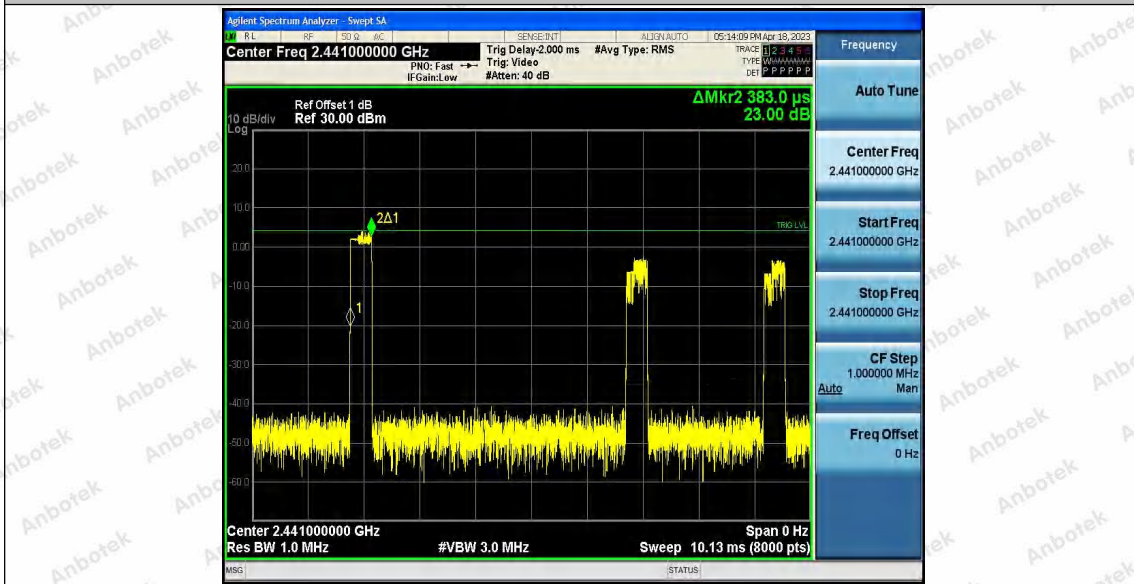
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3DH1\_Ant1\_Hop



3DH3\_Ant1\_Hop

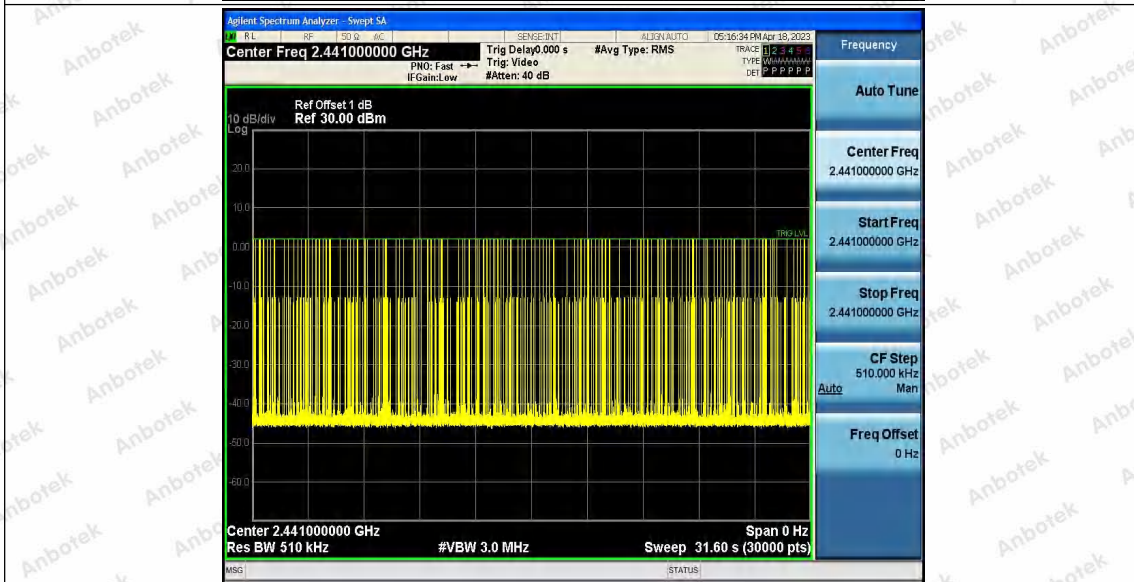
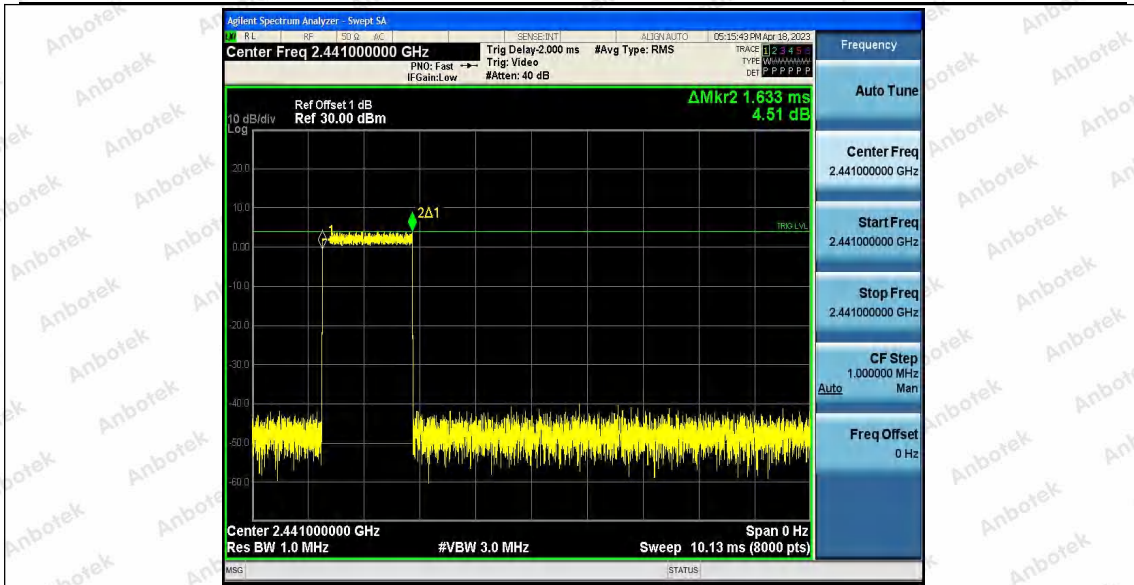
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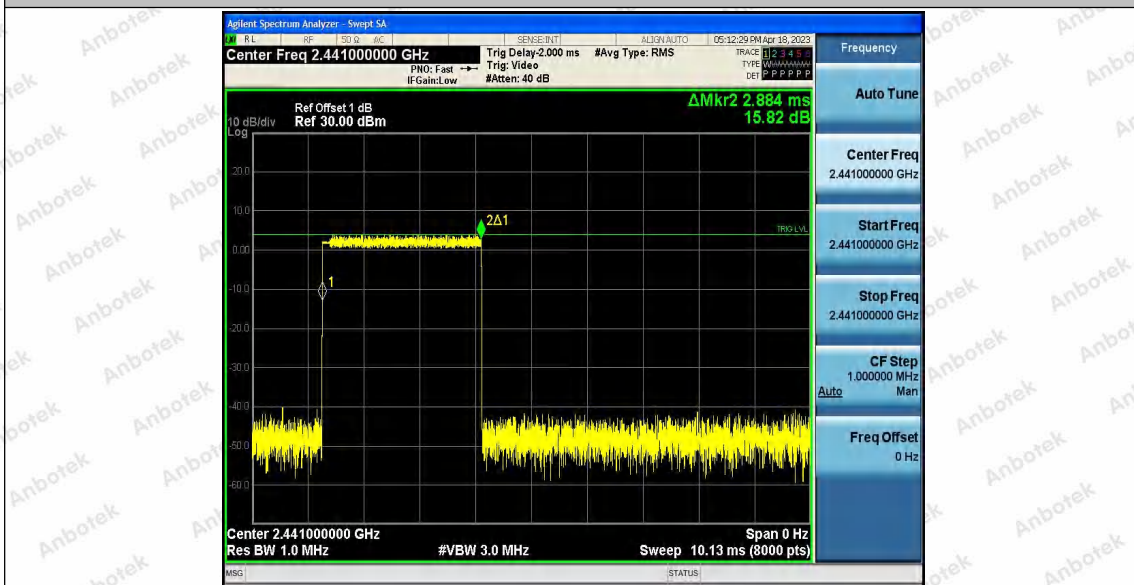
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3DH5\_Ant1\_Hop

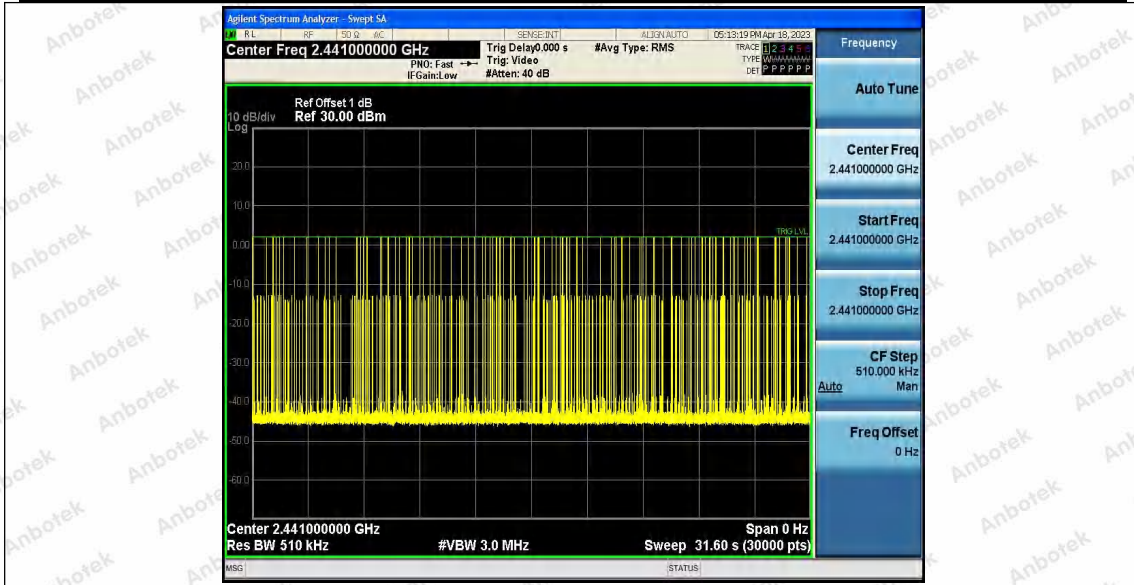


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## Appendix F: Number of hopping channels

### Test Result

Test Mode	Antenna	Frequency[MHz]	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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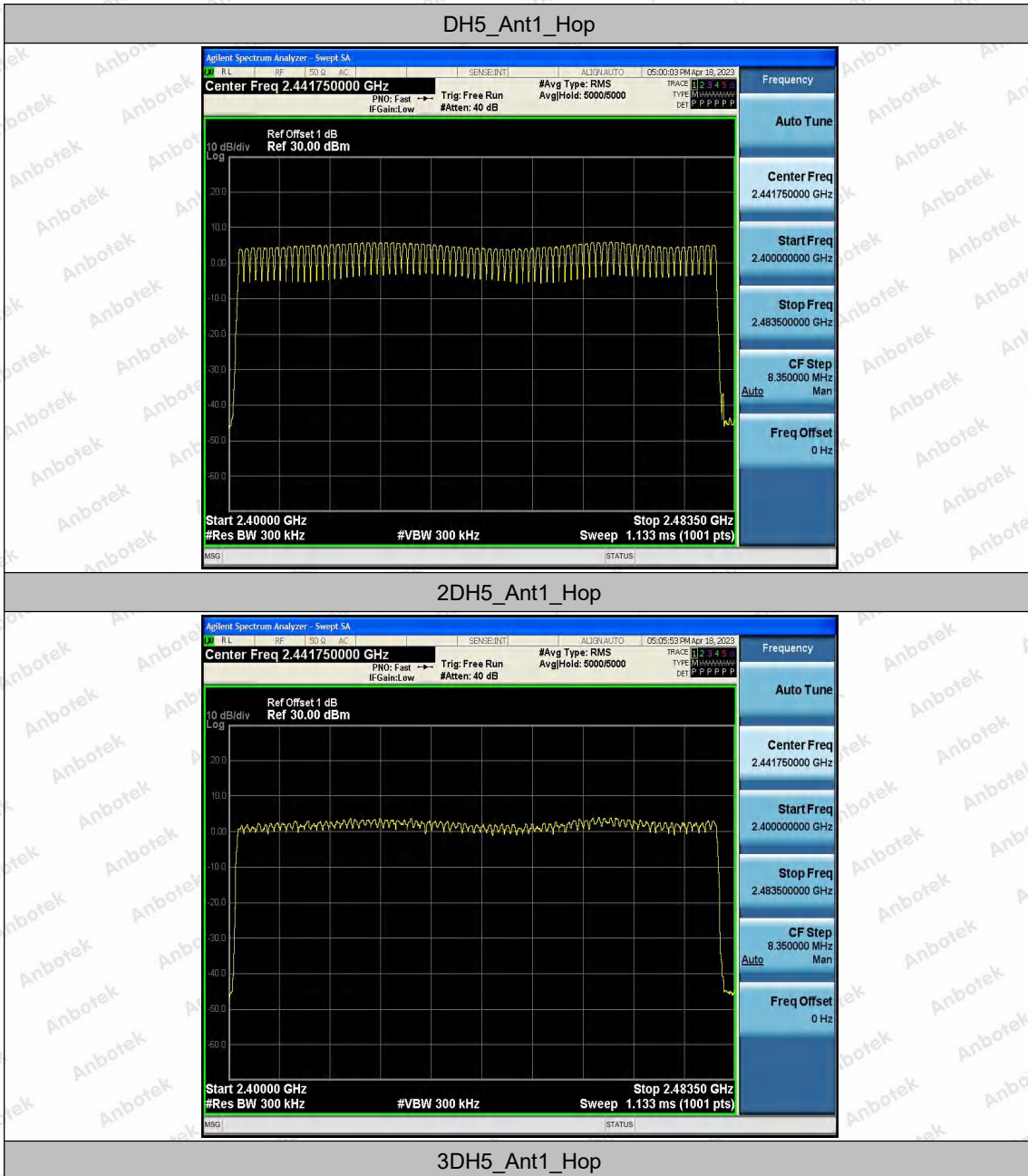
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## Appendix G: Band edge measurements

### Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	4.04	-53.12	≤-15.96	PASS
		High	2480	4.57	-57.53	≤-15.43	PASS
		Low	Hop_2402	3.49	-58.54	≤-16.51	PASS
		High	Hop_2480	4.36	-56.92	≤-15.65	PASS
2DH5	Ant1	Low	2402	1.24	-55.23	≤-18.76	PASS
		High	2480	0.75	-58.32	≤-19.25	PASS
		Low	Hop_2402	1.41	-57.29	≤-18.59	PASS
		High	Hop_2480	1.14	-56.43	≤-18.87	PASS
3DH5	Ant1	Low	2402	0.26	-58.38	≤-19.74	PASS
		High	2480	1.73	-58.62	≤-18.27	PASS
		Low	Hop_2402	0.78	-58.48	≤-19.22	PASS
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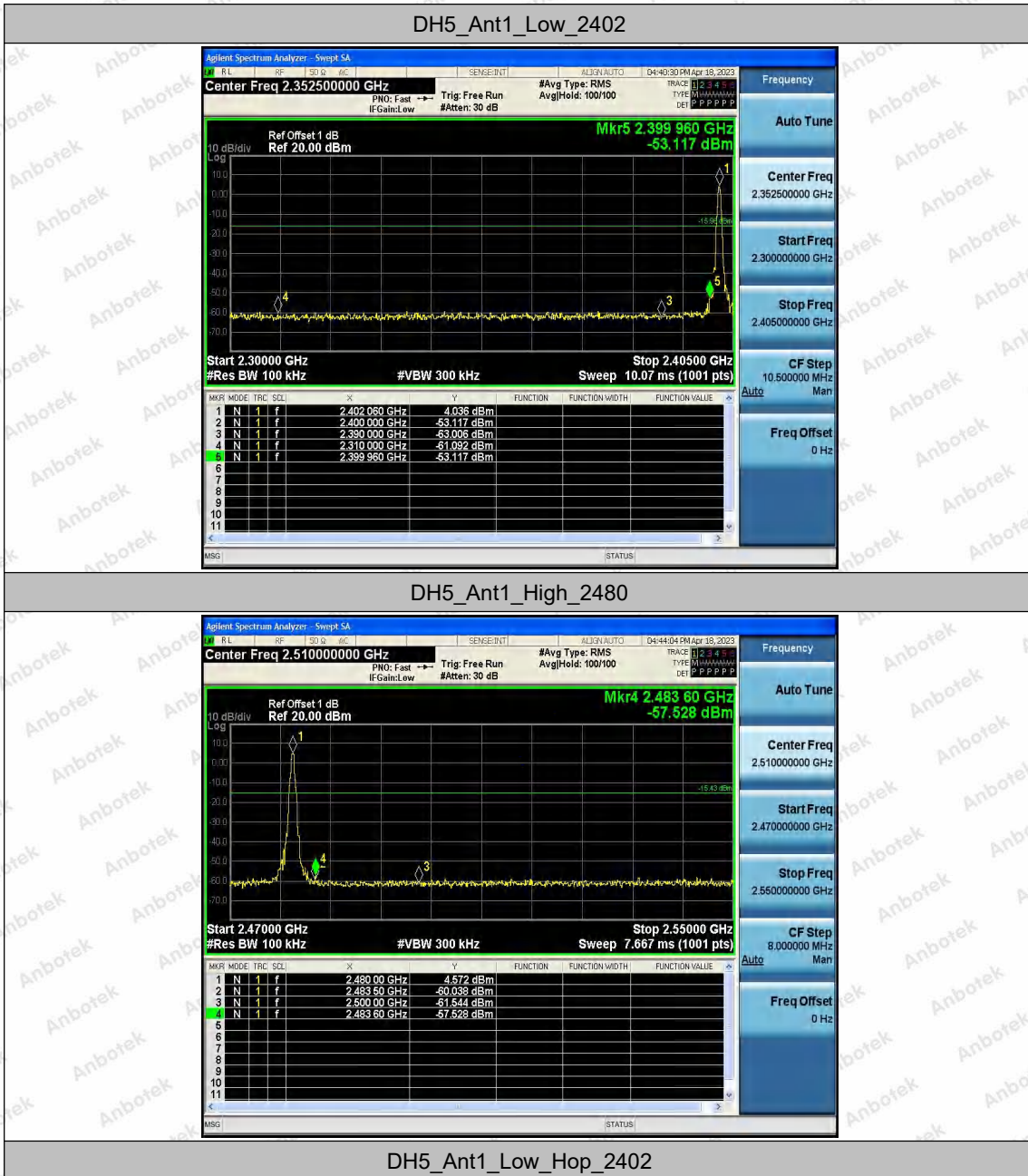
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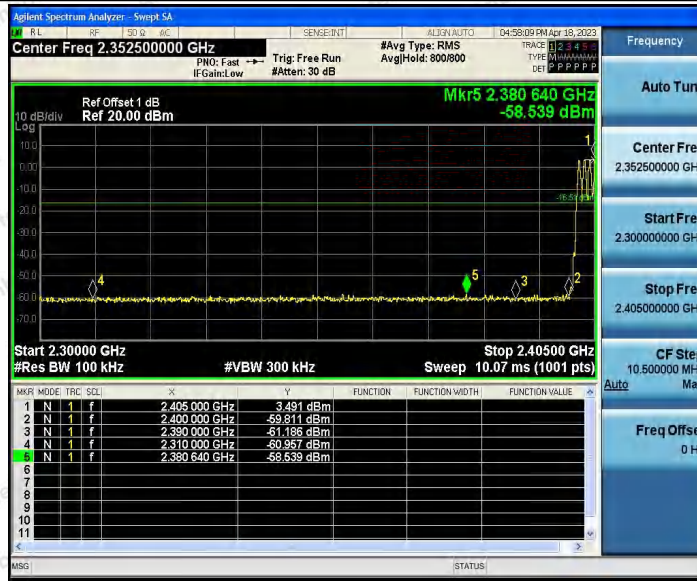


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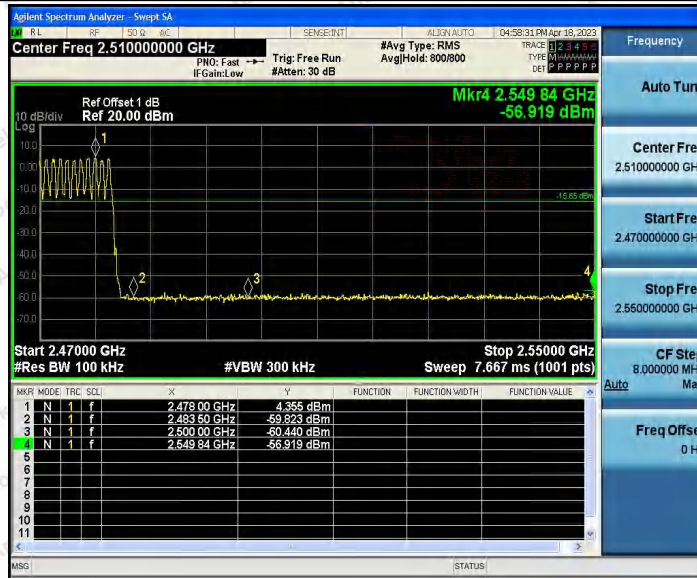
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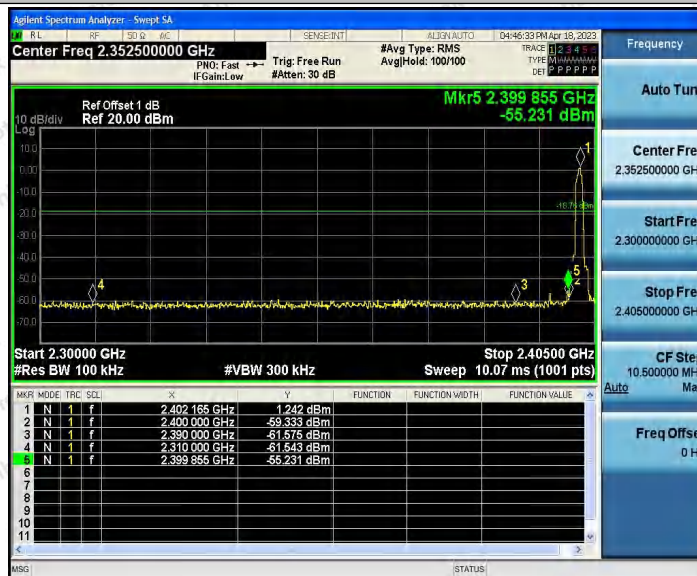




DH5\_Ant1\_High\_Hop\_2480



2DH5\_Ant1\_Low\_2402



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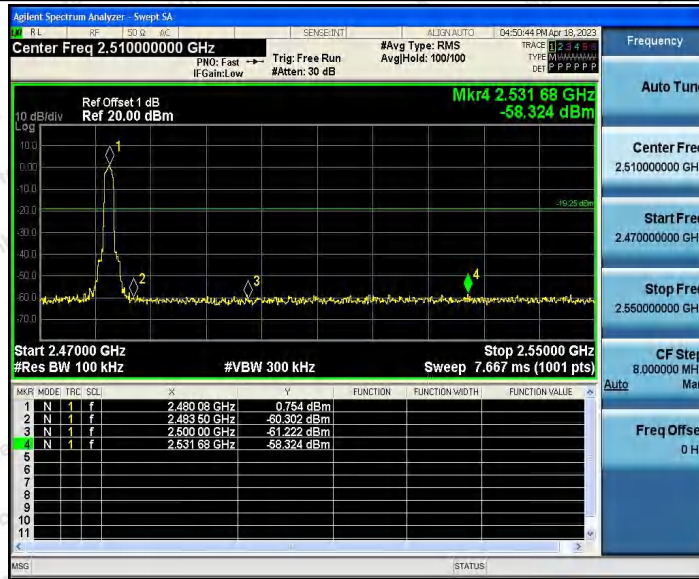
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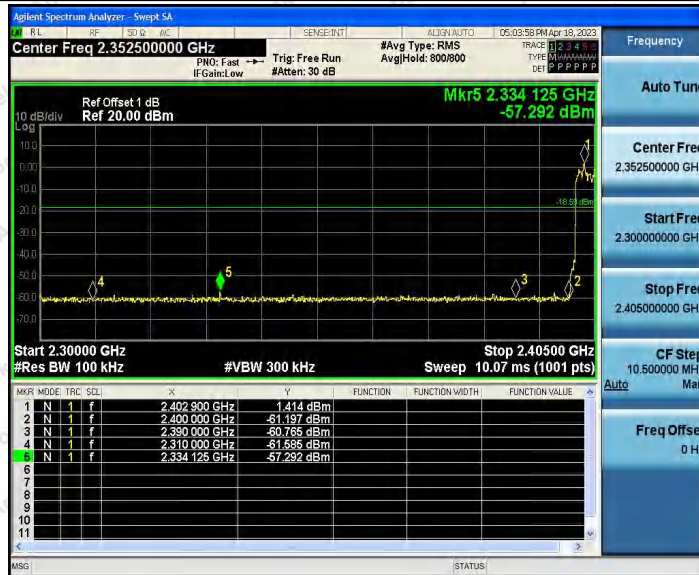




### 2DH5\_Ant1\_High\_2480



### 2DH5\_Ant1\_Low\_Hop\_2402



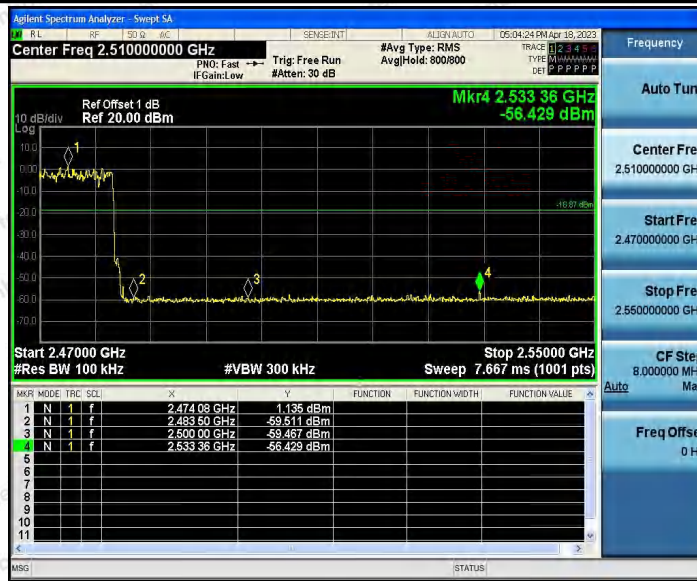
### 2DH5\_Ant1\_High\_Hop\_2480

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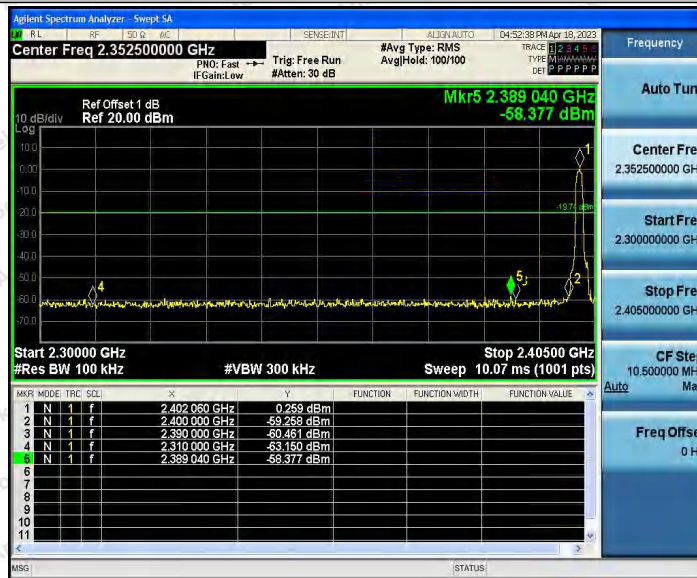
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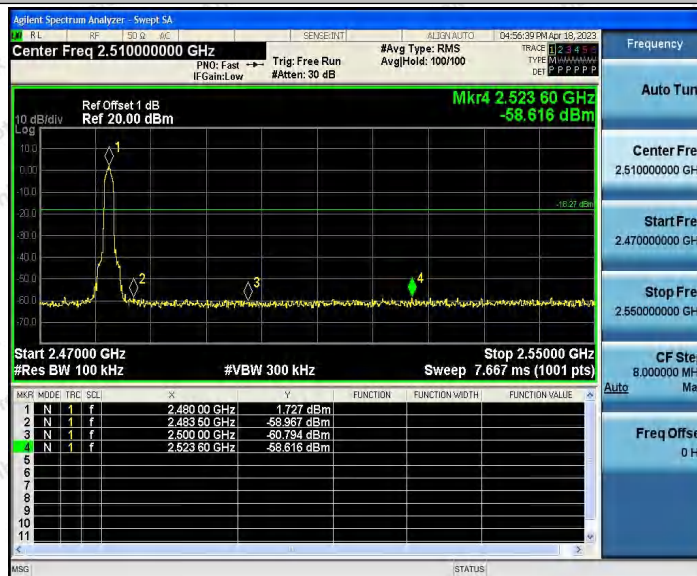




3DH5\_Ant1\_Low\_2402



3DH5\_Ant1\_High\_2480

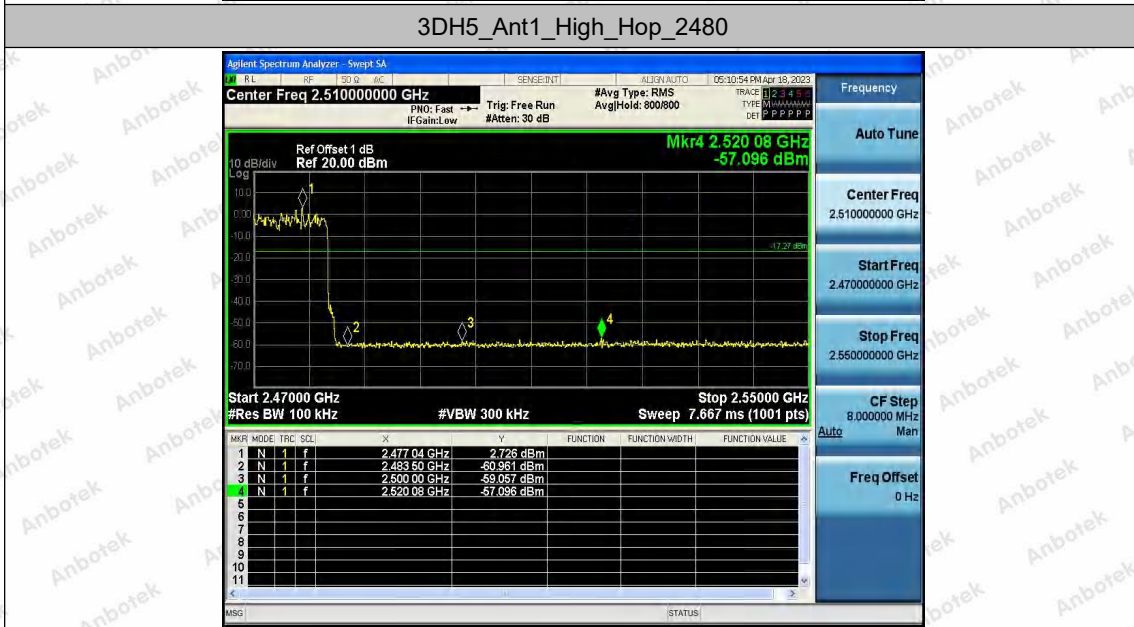
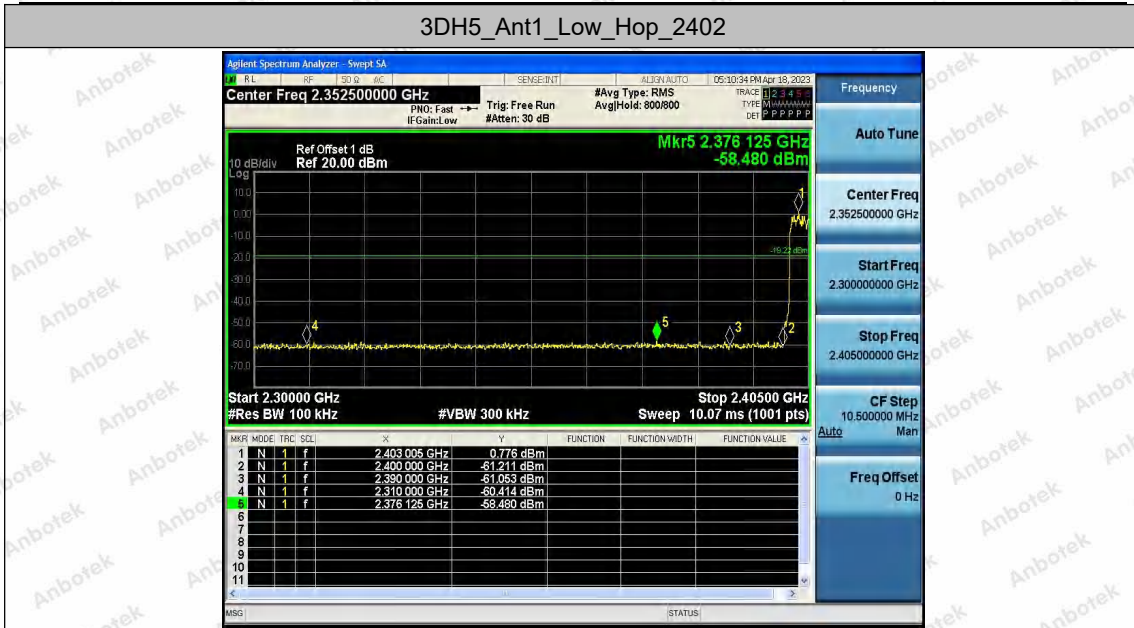


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## Appendix H: Conducted Spurious Emission

### Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	3.58	3.58	---	PASS
			30~1000	3.58	-69.44	≤-16.42	PASS
			1000~26500	3.58	-54.69	≤-16.42	PASS
		2441	Reference	4.03	4.03	---	PASS
			30~1000	4.03	-59.78	≤-15.97	PASS
			1000~26500	4.03	-53.53	≤-15.97	PASS
		2480	Reference	4.04	4.04	---	PASS
			30~1000	4.04	-69.19	≤-15.96	PASS
			1000~26500	4.04	-53.64	≤-15.96	PASS
2DH5	Ant1	2402	Reference	-1.12	-1.12	---	PASS
			30~1000	-1.12	-69.1	≤-21.12	PASS
			1000~26500	-1.12	-54.89	≤-21.12	PASS
		2441	Reference	1.87	1.87	---	PASS
			30~1000	1.87	-68.39	≤-18.13	PASS
			1000~26500	1.87	-54.66	≤-18.13	PASS
		2480	Reference	-0.45	-0.45	---	PASS
			30~1000	-0.45	-69.16	≤-20.45	PASS
			1000~26500	-0.45	-54.5	≤-20.45	PASS
3DH5	Ant1	2402	Reference	-0.79	-0.79	---	PASS
			30~1000	-0.79	-69.35	≤-20.79	PASS
			1000~26500	-0.79	-53.44	≤-20.79	PASS
		2441	Reference	-0.77	-0.77	---	PASS
			30~1000	-0.77	-68.6	≤-20.77	PASS
			1000~26500	-0.77	-54.16	≤-20.77	PASS
		2480	Reference	2.67	2.67	---	PASS
			30~1000	2.67	-69.66	≤-17.33	PASS
			1000~26500	2.67	-54.51	≤-17.33	PASS

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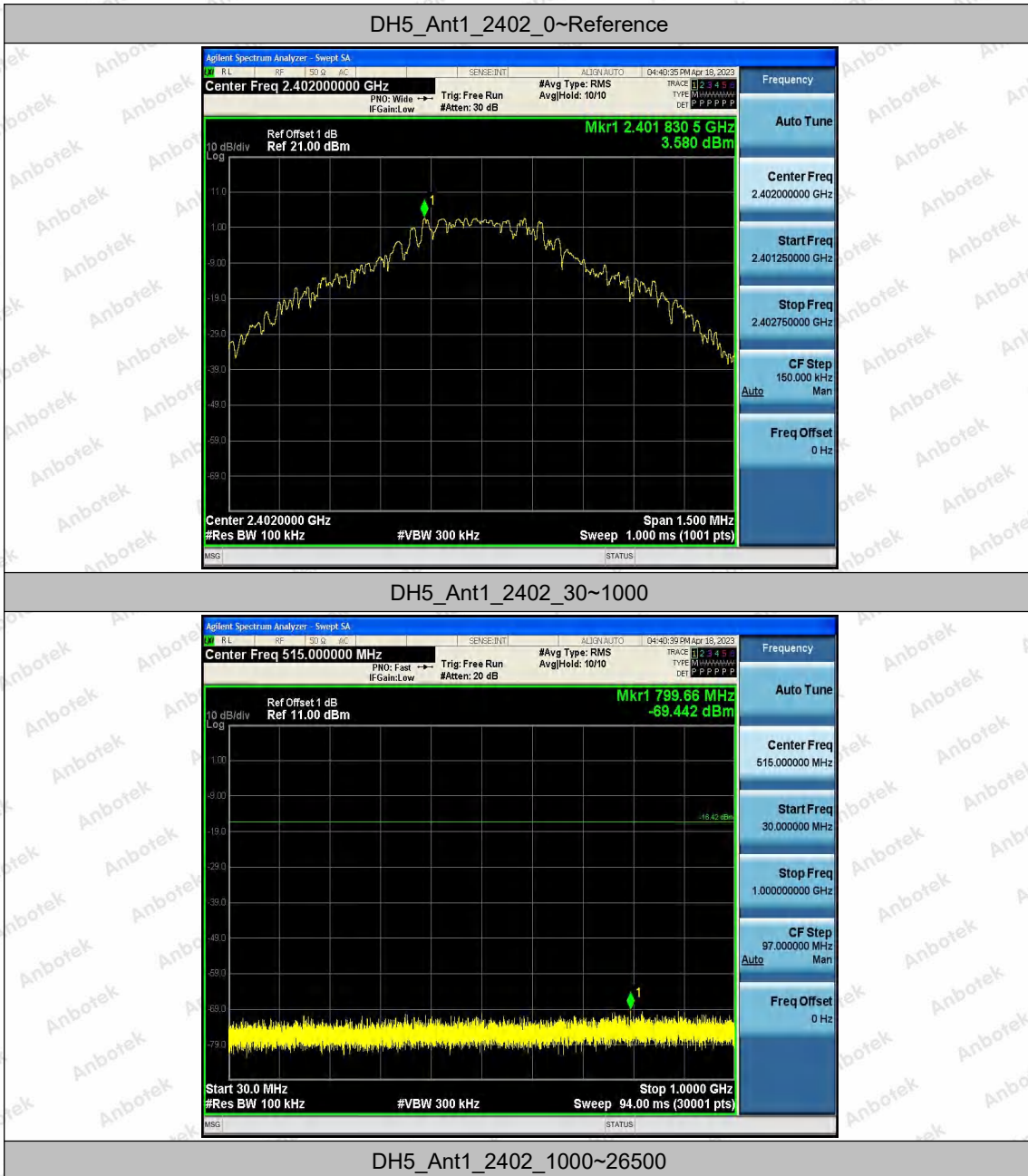
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## Test Graphs

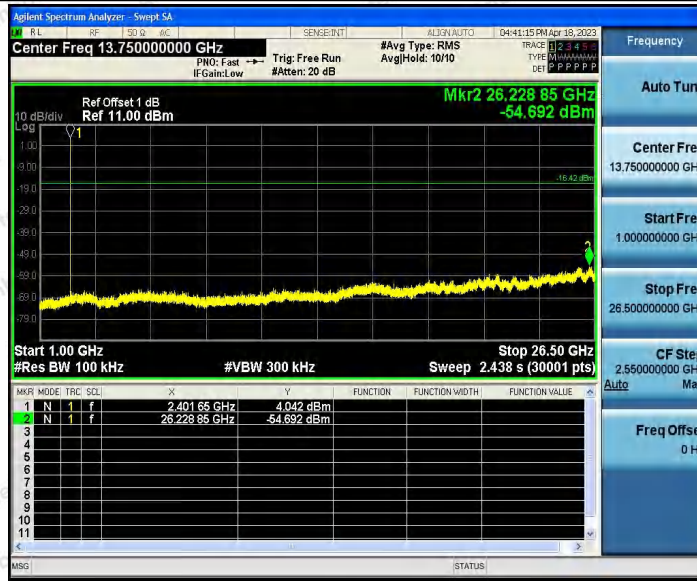


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DH5\_Ant1\_2441\_0~Reference



DH5\_Ant1\_2441\_30~1000

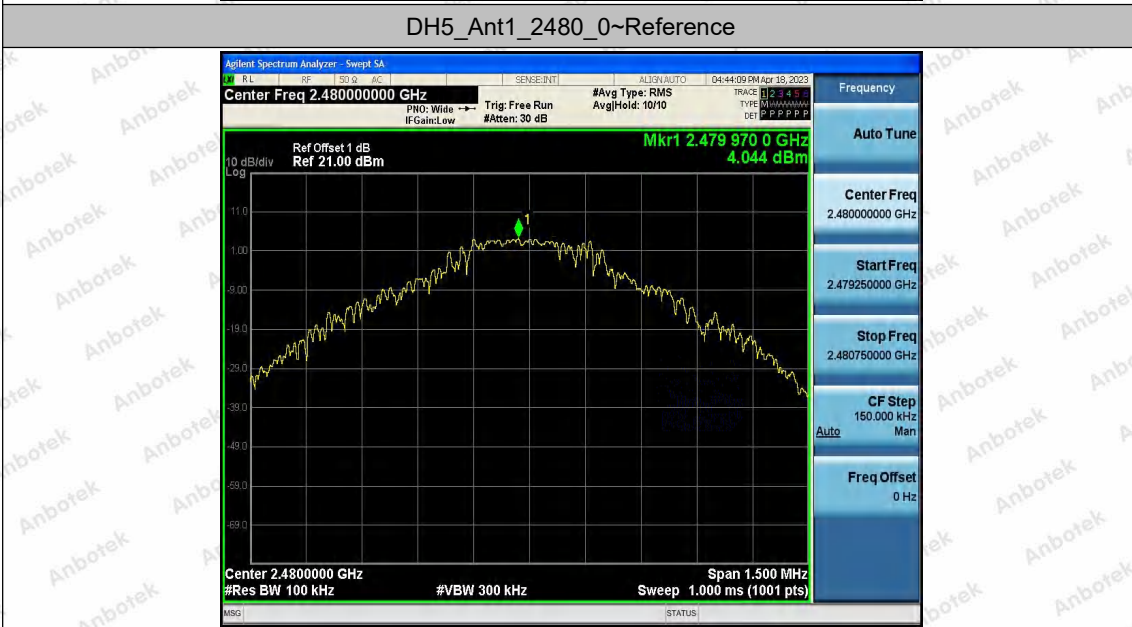
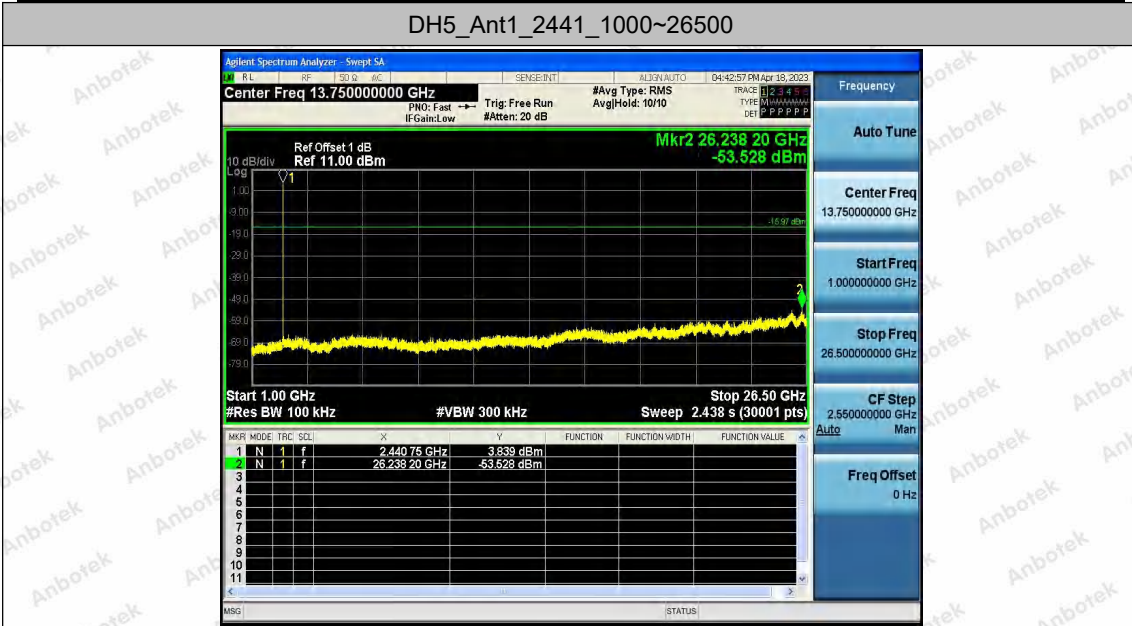


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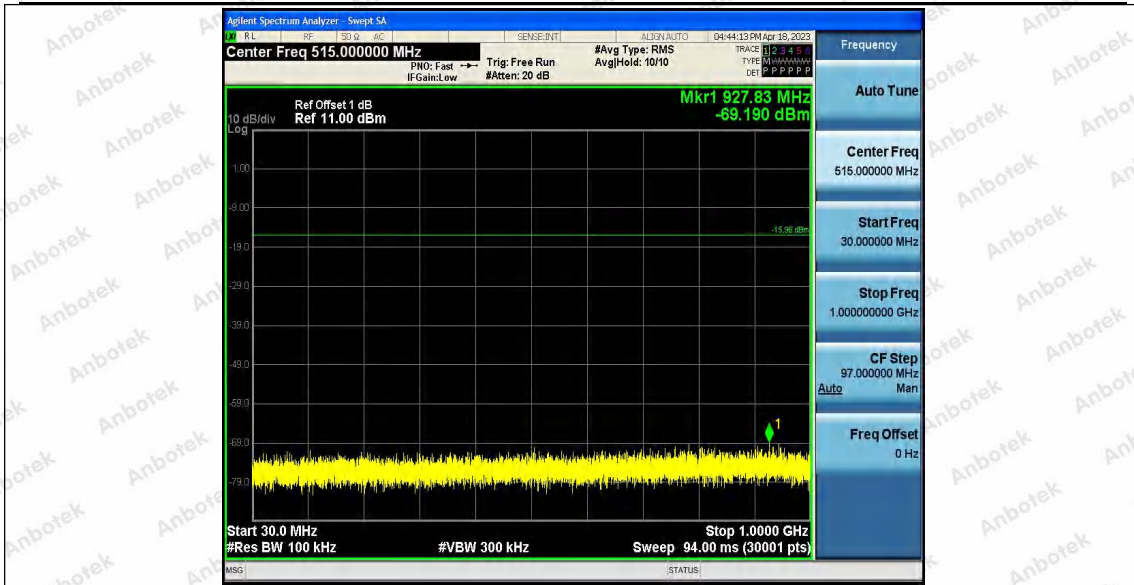
DH5\_Ant1\_2480\_30~1000

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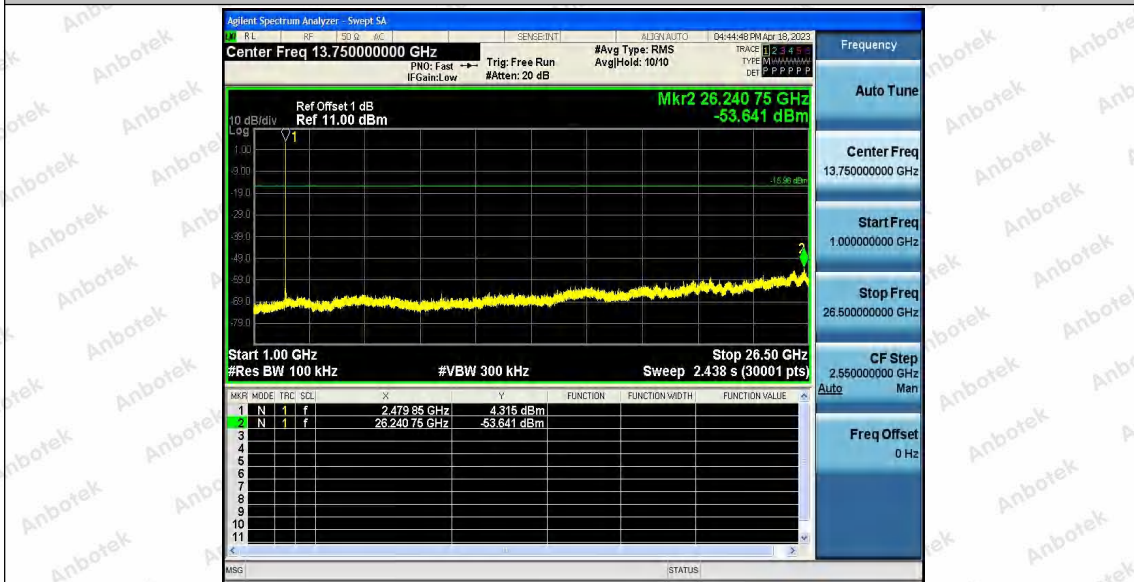
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DH5\_Ant1\_2480\_1000~26500



2DH5\_Ant1\_2402\_0~Reference



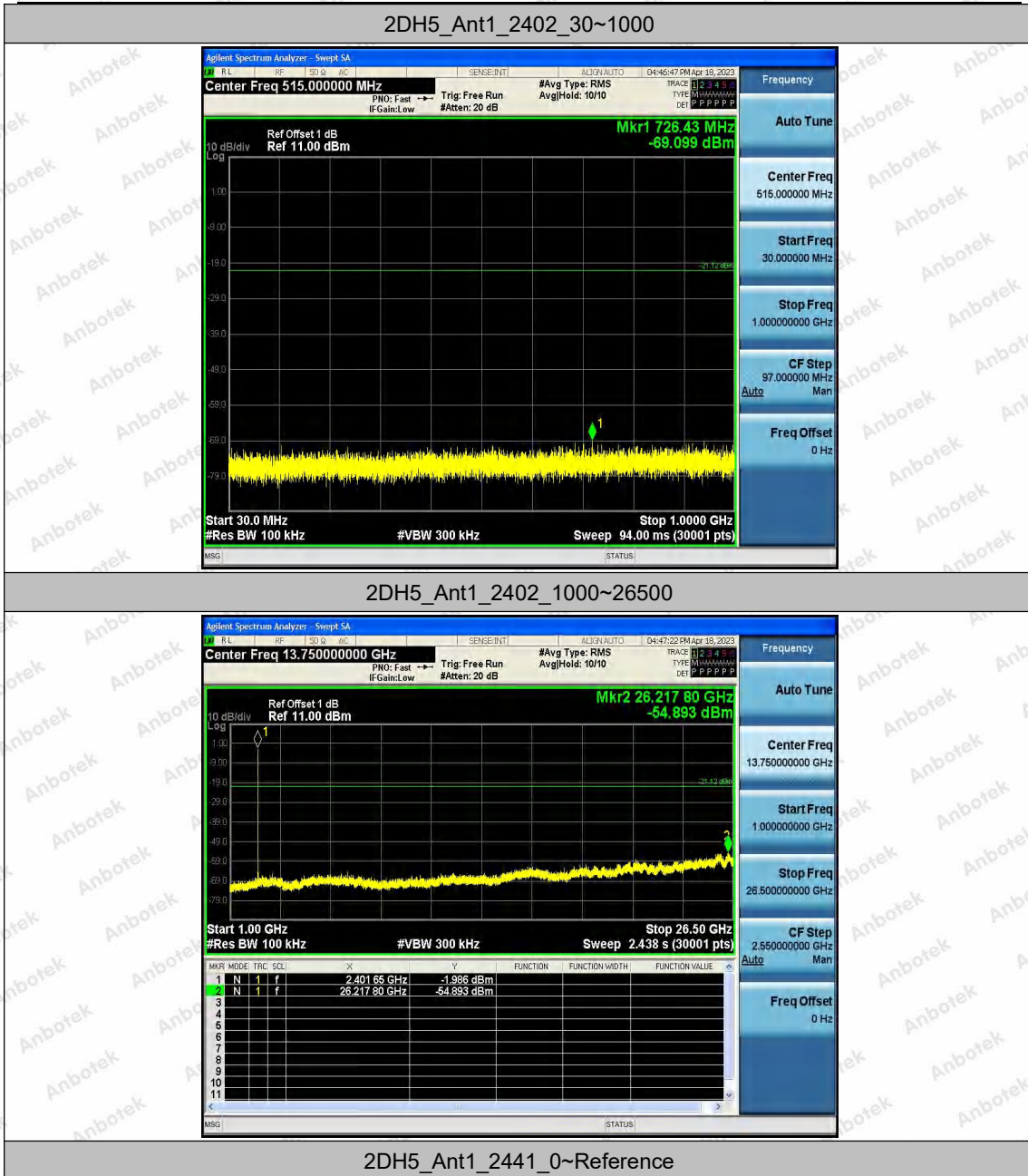
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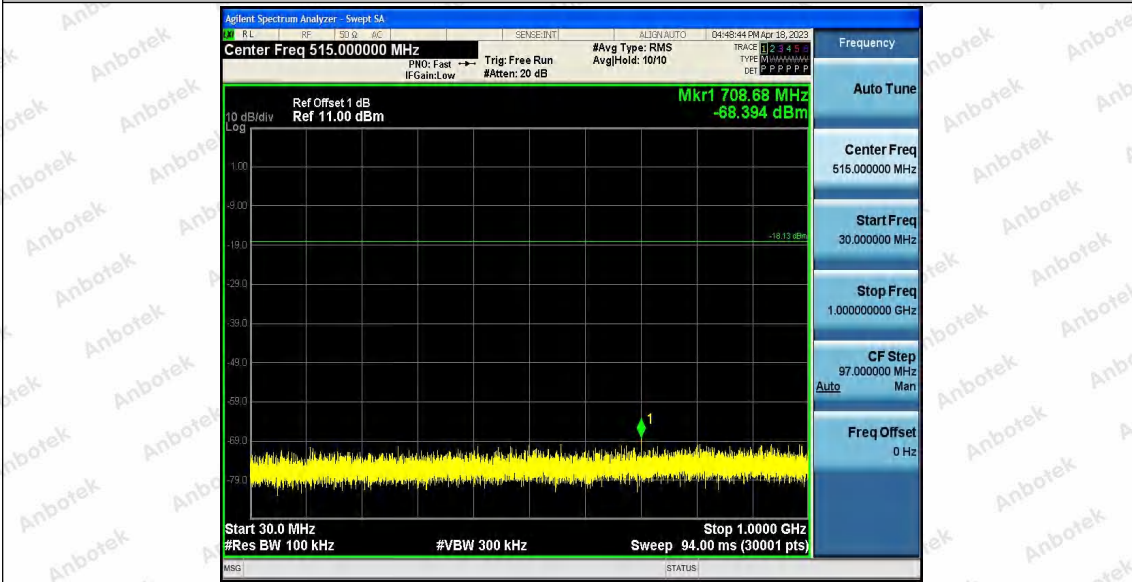
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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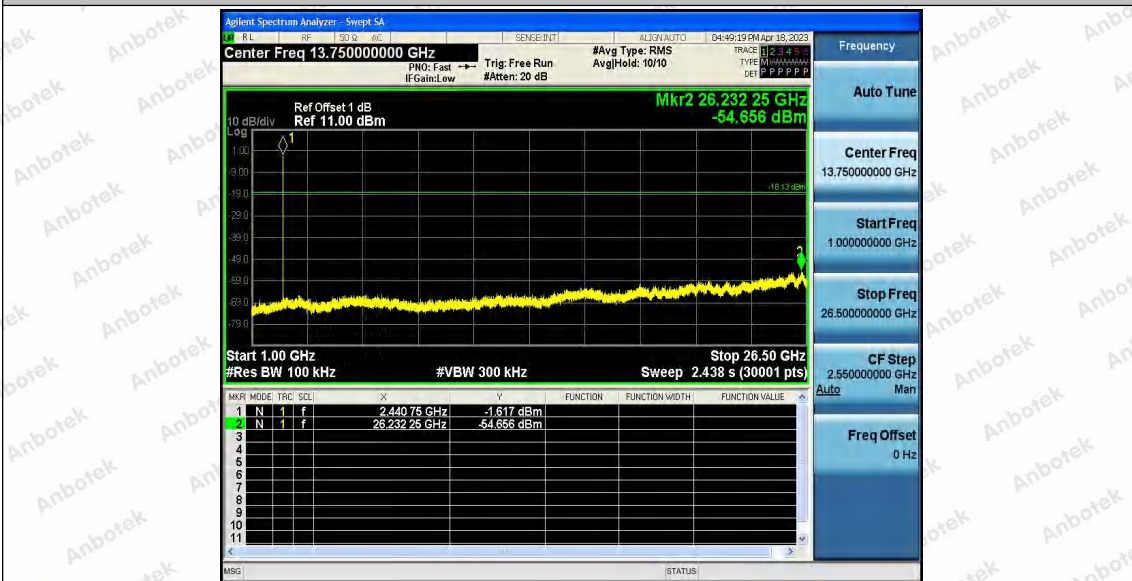




2DH5\_Ant1\_2441\_30~1000



2DH5\_Ant1\_2441\_1000~26500



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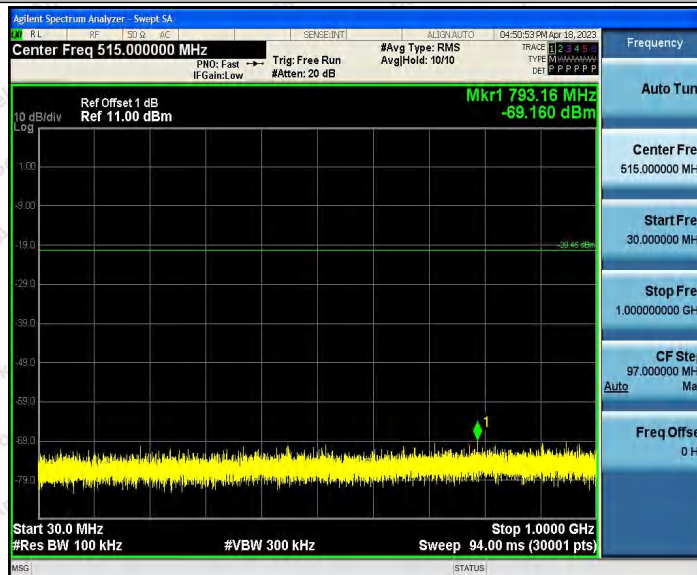
Hotline 400-003-0500  
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### 2DH5\_Ant1\_2480\_0~Reference



### 2DH5\_Ant1\_2480\_30~1000



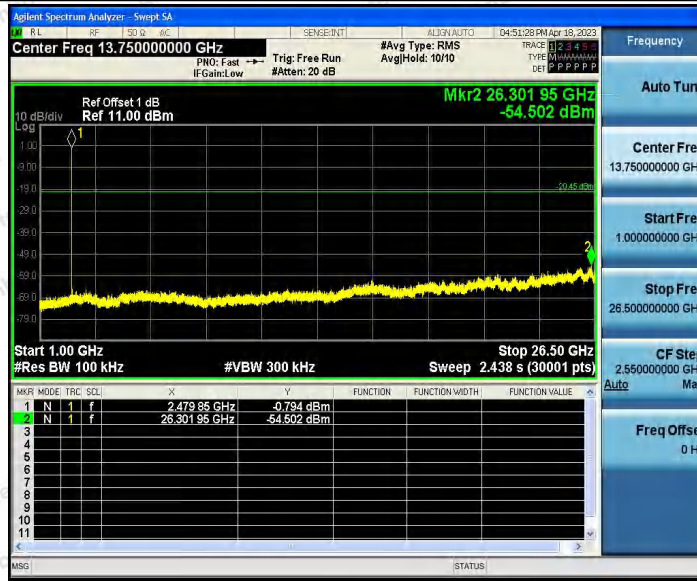
### 2DH5\_Ant1\_2480\_1000~26500

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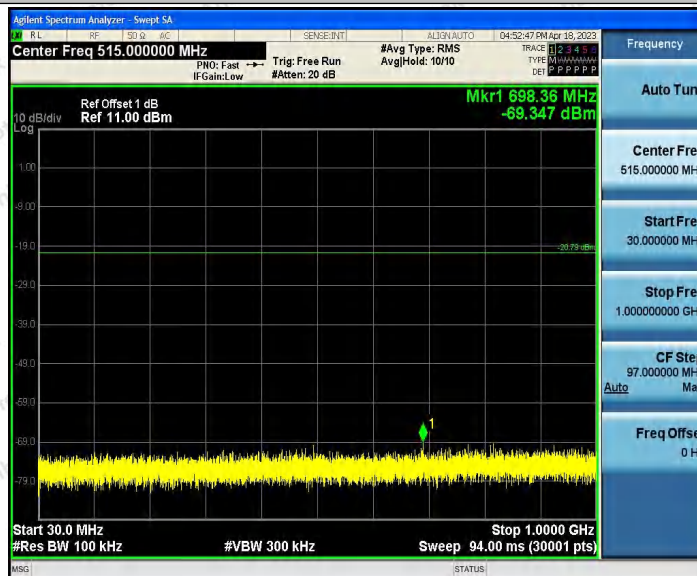




3DH5\_Ant1\_2402\_0~Reference



3DH5\_Ant1\_2402\_30~1000



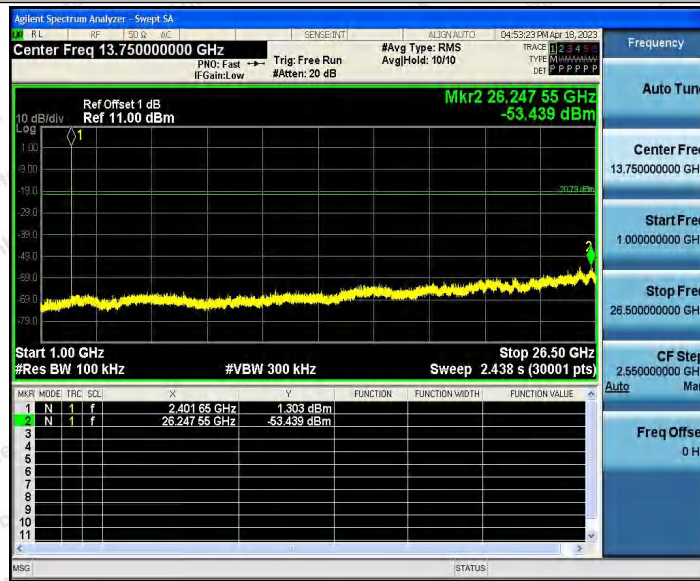
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### 3DH5\_Ant1\_2402\_1000~26500



### 3DH5\_Ant1\_2441\_0~Reference



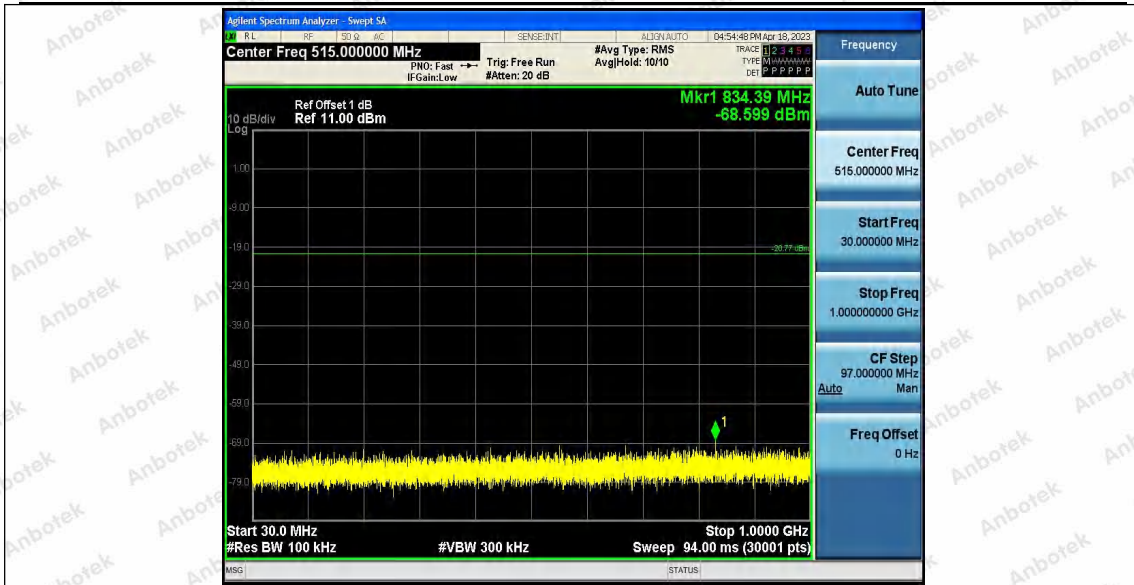
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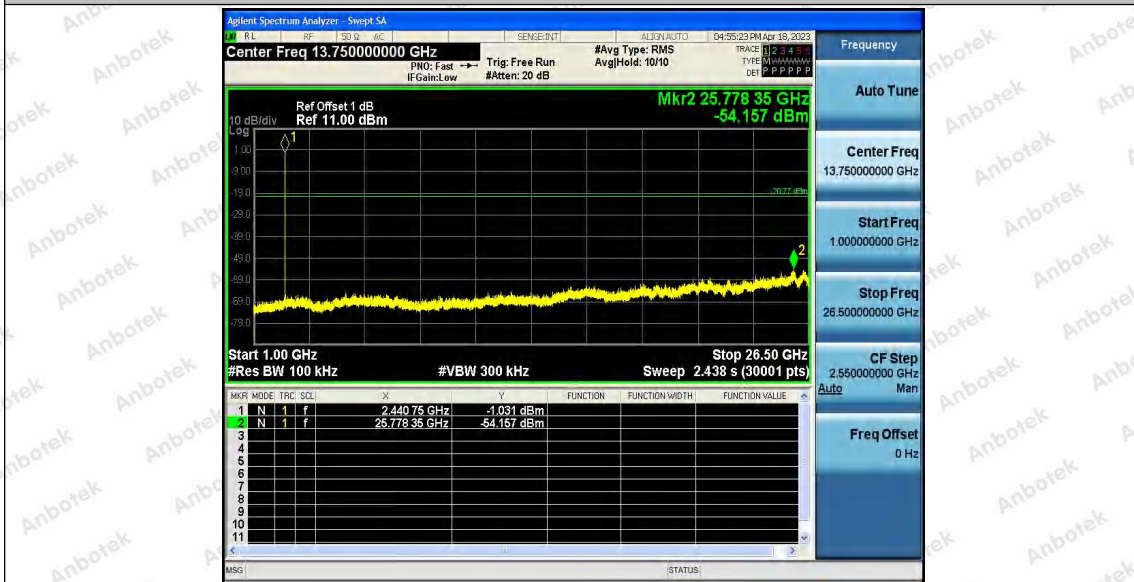
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3DH5\_Ant1\_2441\_1000~26500



3DH5\_Ant1\_2480\_0~Reference

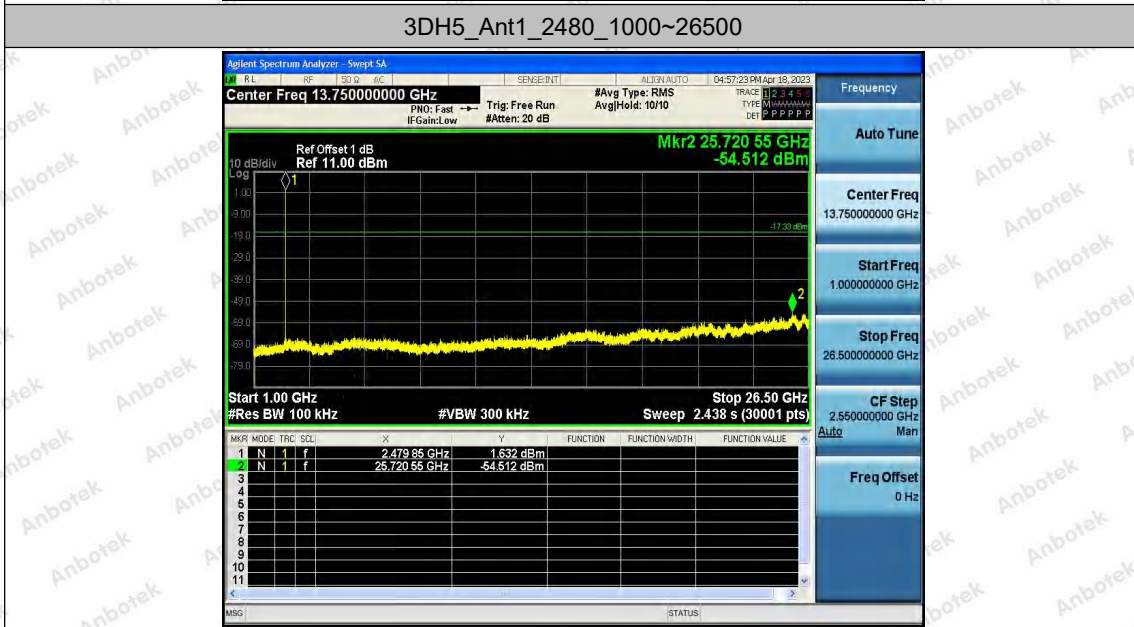
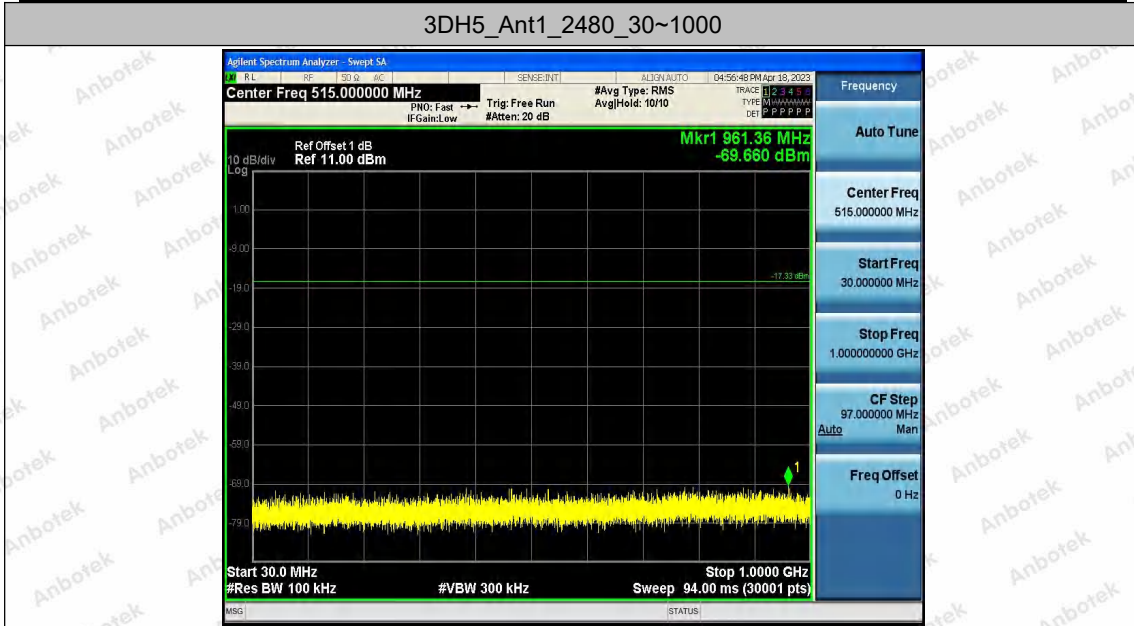


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## Appendix I: Duty Cycle

### Test Result

Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.89	3.75	77.07	1.13
		2441	2.89	3.75	77.07	1.13
		2480	2.89	3.75	77.07	1.13
2DH5	Ant1	2402	2.89	3.75	77.07	1.13
		2441	2.88	3.74	77.01	1.13
		2480	2.89	3.75	77.07	1.13
3DH5	Ant1	2402	2.89	3.76	76.86	1.14
		2441	2.89	3.75	77.07	1.13
		2480	2.89	3.75	77.07	1.13

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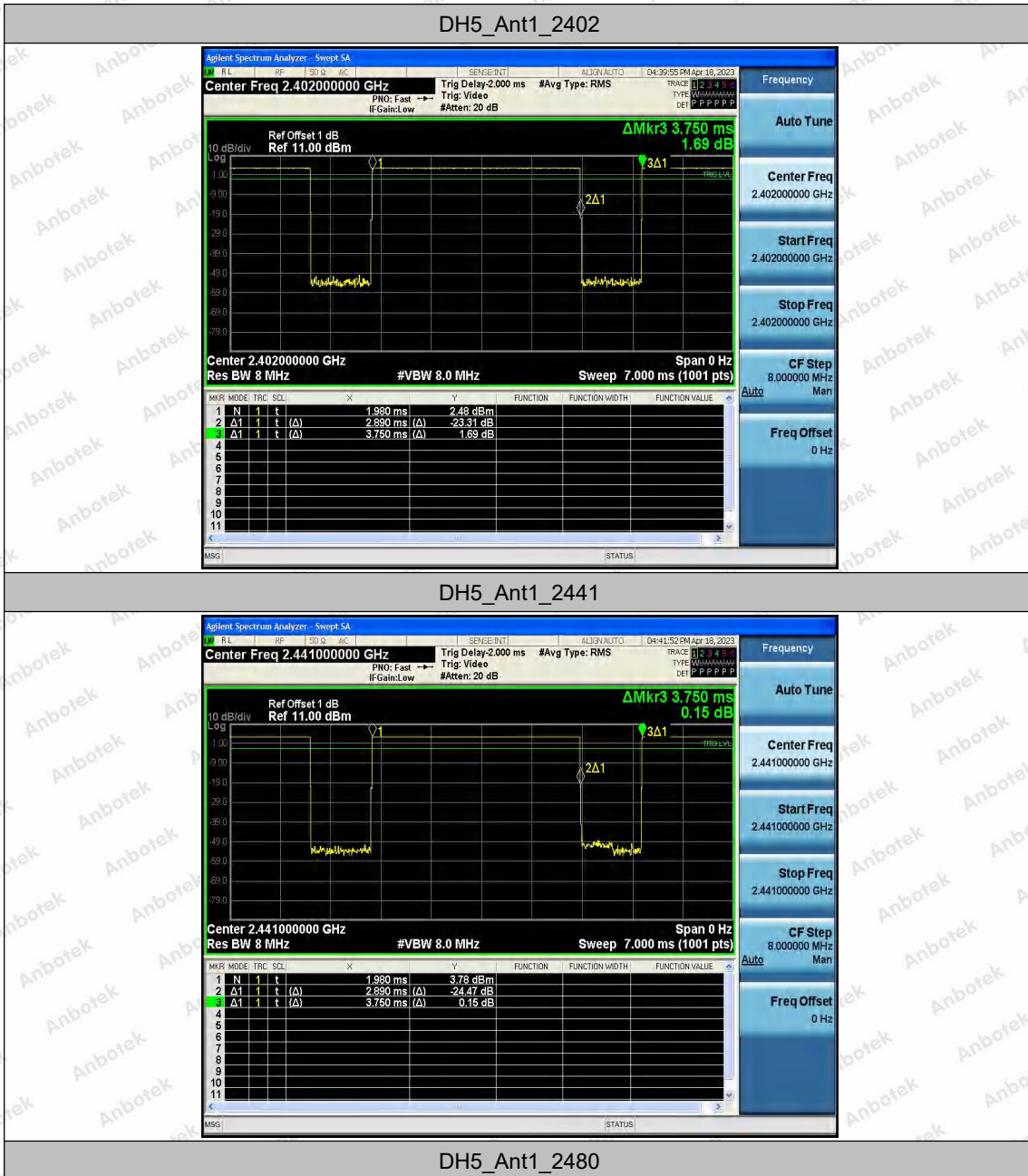
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## Test Graphs



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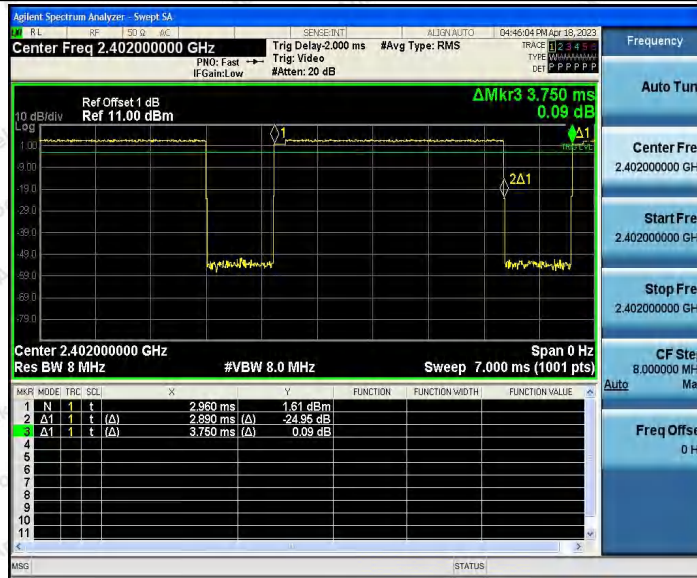
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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2DH5\_Ant1\_2402



2DH5\_Ant1\_2441

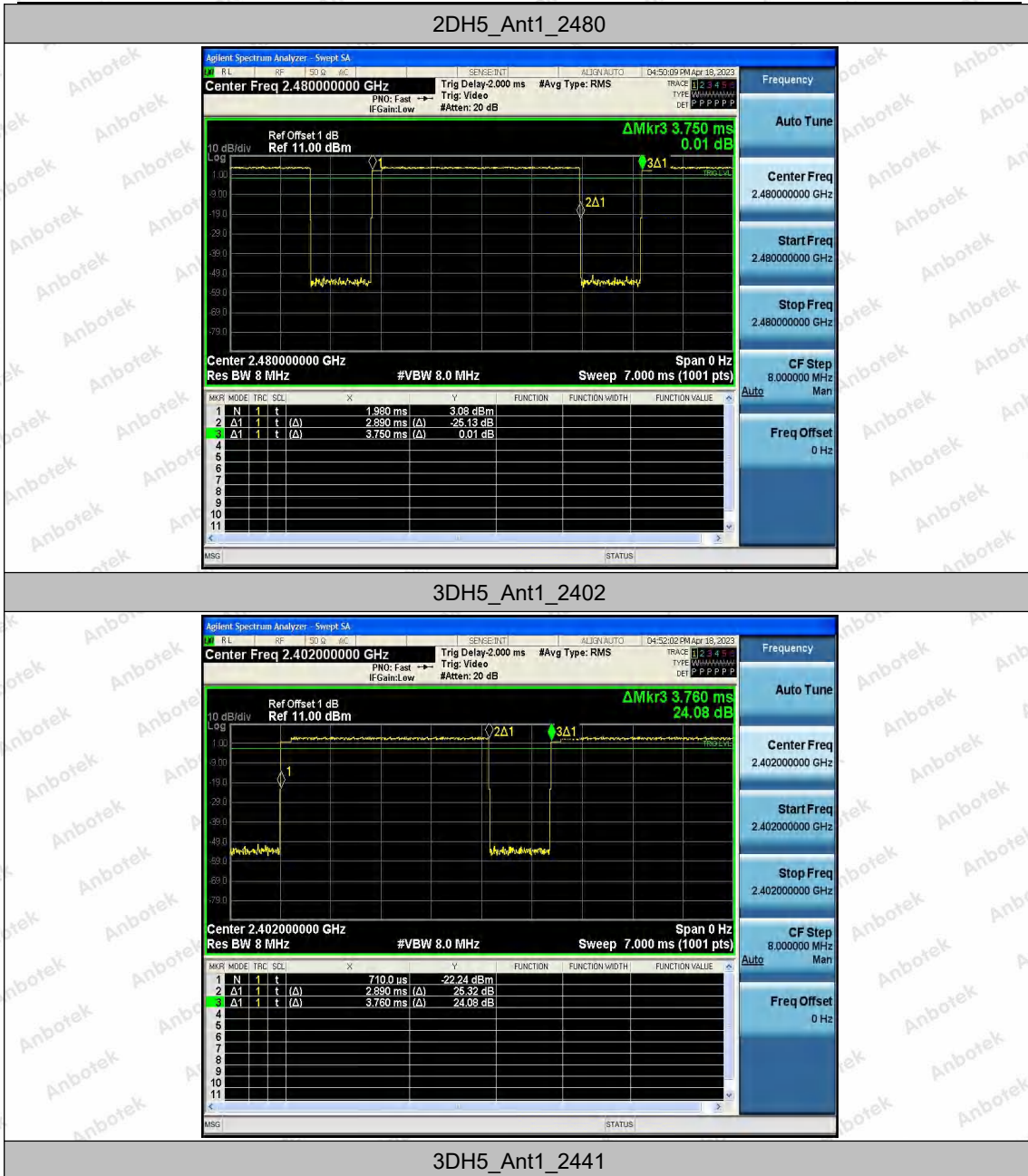


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3DH5\_Ant1\_2480



---End---

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