

## Appendix Test Data

Report No.:	18220WC30137301	Test Sample No.:	1-2-2
Start Test Date:	2023.07.04	Finish Test Date:	2023.07.07
Test Engineer:	RICK Luo	Auditor:	Edward Pan
Temperature:	26.1°C	Relative Humidity:	50%
Pressure:	1012 hPa		

## Appendix A: 20dB Emission Bandwidth

## Test Result

TestMode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.951	2401.592	2402.543	---	---
		2441	0.951	2440.601	2441.552	---	---
		2480	0.969	2479.589	2480.558	---	---
2DH5	Ant1	2402	1.350	2401.391	2402.741	---	---
		2441	1.323	2440.397	2441.720	---	---
		2480	1.320	2479.400	2480.720	---	---
3DH5	Ant1	2402	1.314	2401.406	2402.720	---	---
		2441	1.299	2440.415	2441.714	---	---
		2480	1.305	2479.415	2480.720	---	---

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## Test Graphs



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DH5\_Ant1\_2480



2DH5\_Ant1\_2402



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## 2DH5\_Ant1\_2441



## 2DH5\_Ant1\_2480



## 3DH5\_Ant1\_2402

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3DH5\_Ant1\_2441



3DH5\_Ant1\_2480



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## Appendix B: Occupied Channel Bandwidth

### Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.86090	2401.6261	2402.4870	---	---
		2441	0.85760	2440.6301	2441.4877	---	---
		2480	0.86229	2479.6299	2480.4922	---	---
2DH5	Ant1	2402	1.1742	2401.4744	2402.6486	---	---
		2441	1.1787	2440.4695	2441.6482	---	---
		2480	1.1794	2479.4717	2480.6511	---	---
3DH5	Ant1	2402	1.2024	2401.4568	2402.6592	---	---
		2441	1.1777	2440.4750	2441.6527	---	---
		2480	1.1809	2479.4749	2480.6558	---	---

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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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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	0.03	≤20.97	PASS
		2441	1.10	≤20.97	PASS
		2480	1.51	≤20.97	PASS
2DH5	Ant1	2402	0.84	≤20.97	PASS
		2441	1.84	≤20.97	PASS
		2480	2.33	≤20.97	PASS
3DH5	Ant1	2402	1.24	≤20.97	PASS
		2441	2.26	≤20.97	PASS
		2480	2.32	≤20.97	PASS



## Test Graphs

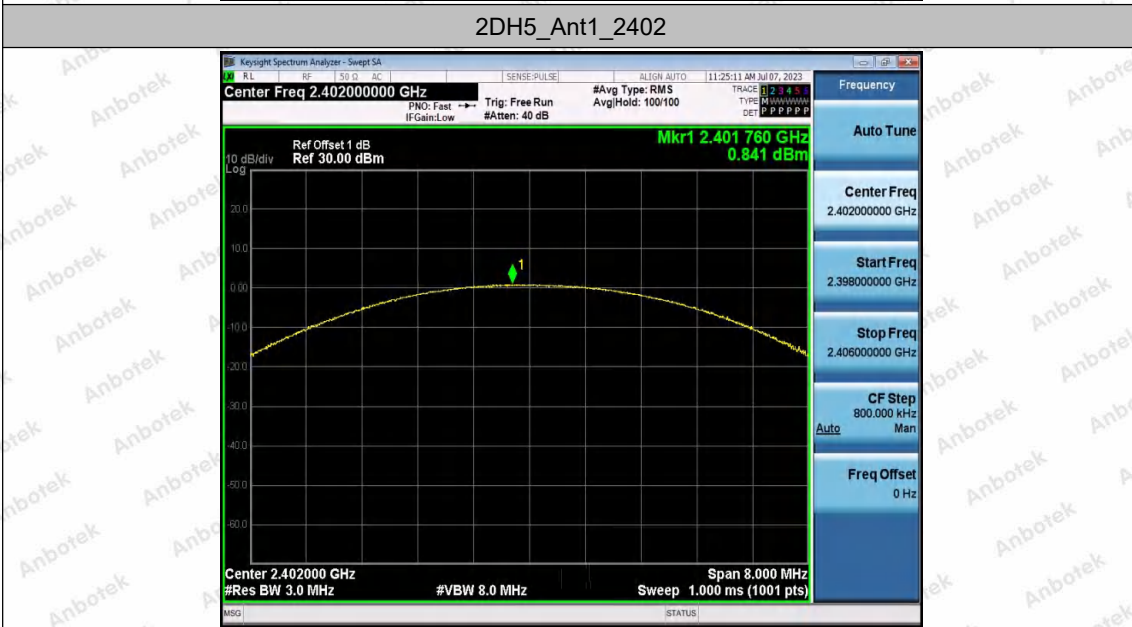


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2DH5\_Ant1\_2480



3DH5\_Ant1\_2402



3DH5\_Ant1\_2441

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3DH5\_Ant1\_2480



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## Appendix D: Carrier frequency separation

### Test Result

TestMode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.006	≥0.969	PASS
2DH5	Ant1	Hop	1.040	≥0.900	PASS
3DH5	Ant1	Hop	0.962	≥0.876	PASS

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## 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	0.375	317	0.119	≤0.4	PASS
DH3	Ant1	Hop	1.630	157	0.256	≤0.4	PASS
DH5	Ant1	Hop	2.879	103	0.297	≤0.4	PASS
2DH1	Ant1	Hop	0.385	316	0.122	≤0.4	PASS
2DH3	Ant1	Hop	1.635	163	0.267	≤0.4	PASS
2DH5	Ant1	Hop	2.884	103	0.297	≤0.4	PASS
3DH1	Ant1	Hop	0.385	316	0.122	≤0.4	PASS
3DH3	Ant1	Hop	1.635	158	0.258	≤0.4	PASS
3DH5	Ant1	Hop	2.885	124	0.358	≤0.4	PASS

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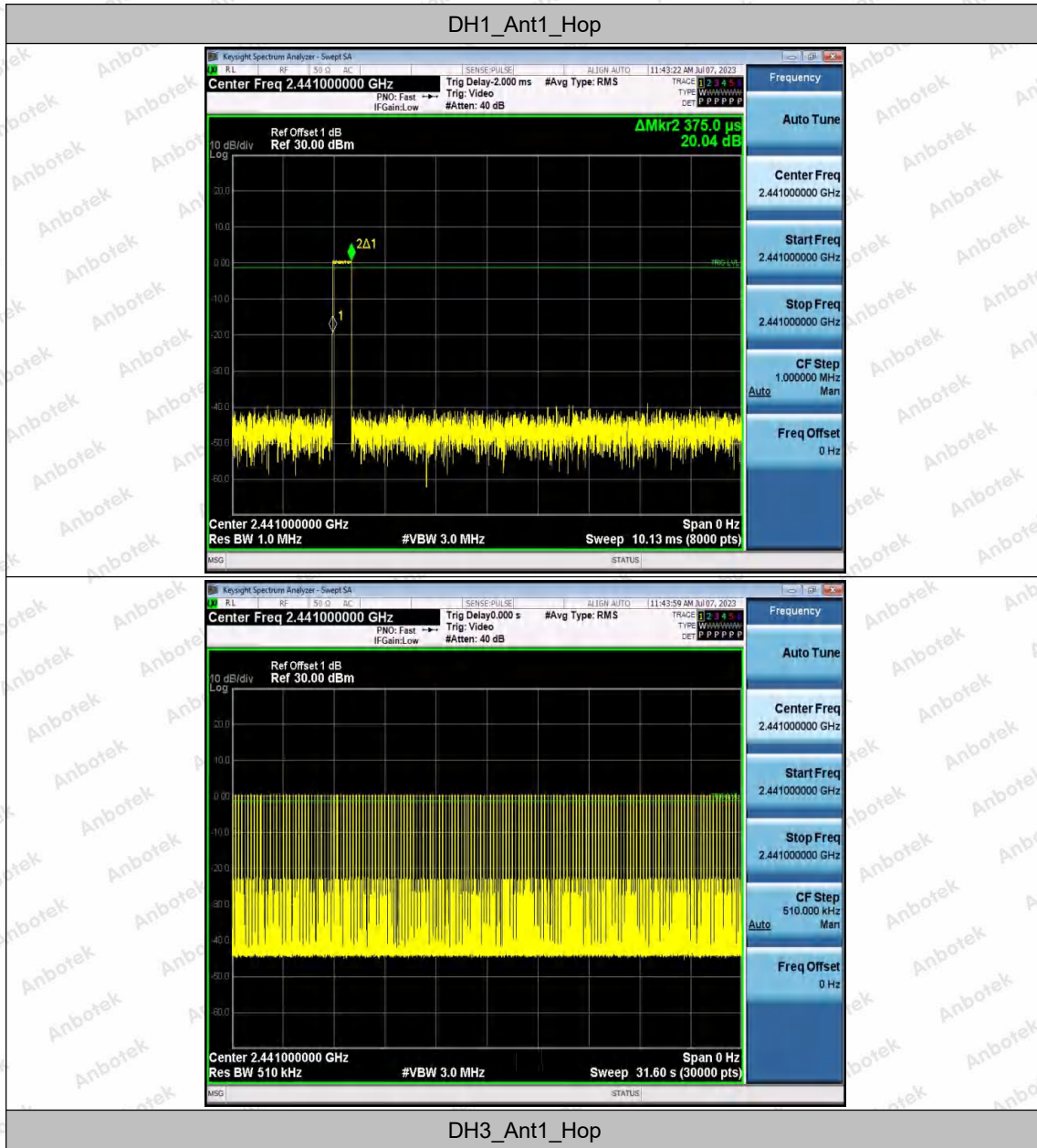
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## Test Graphs

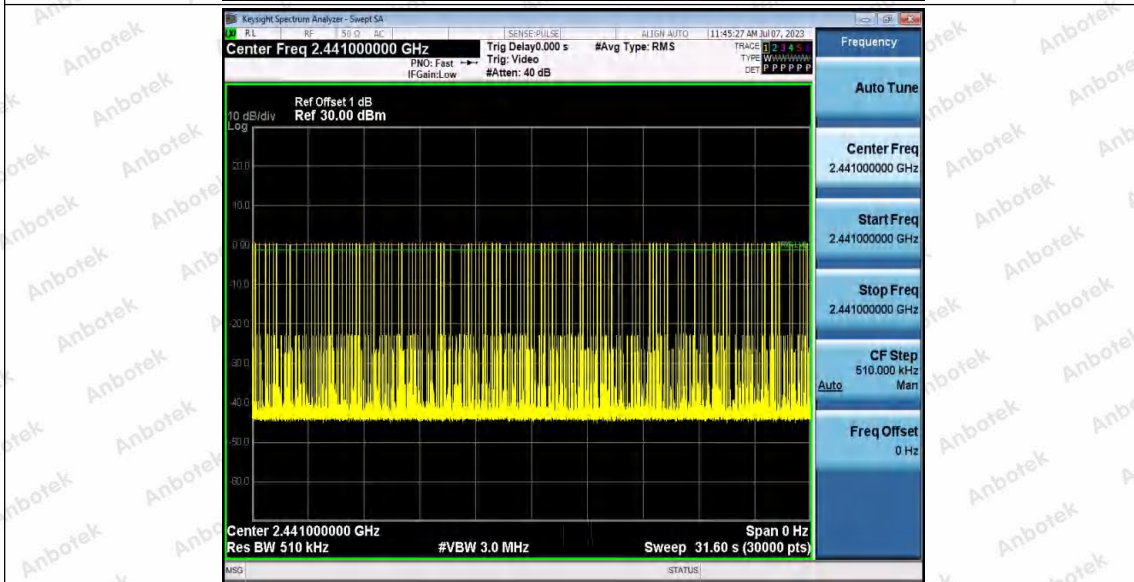
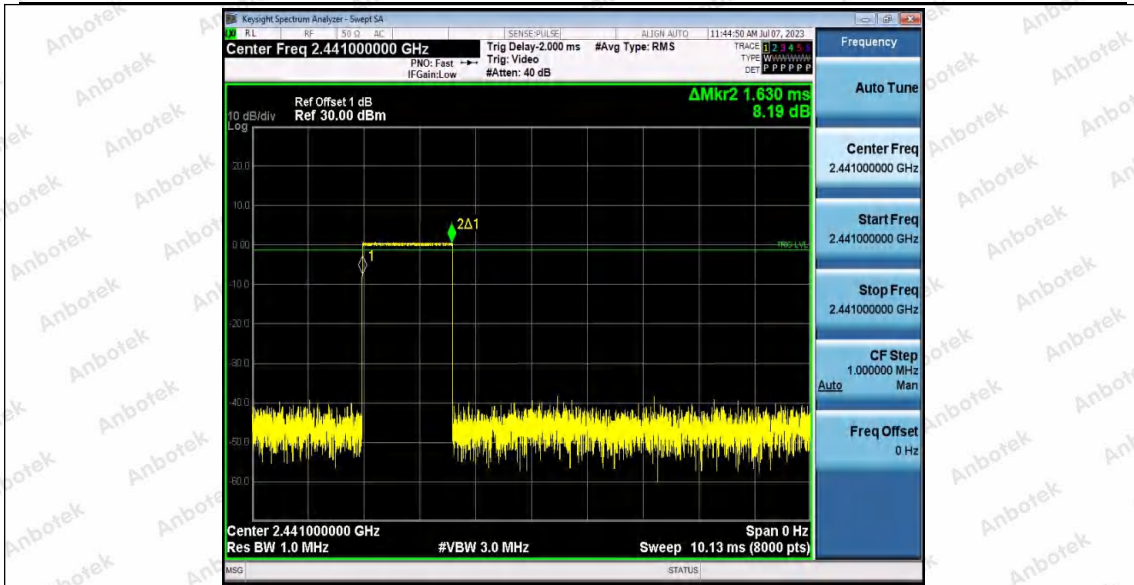


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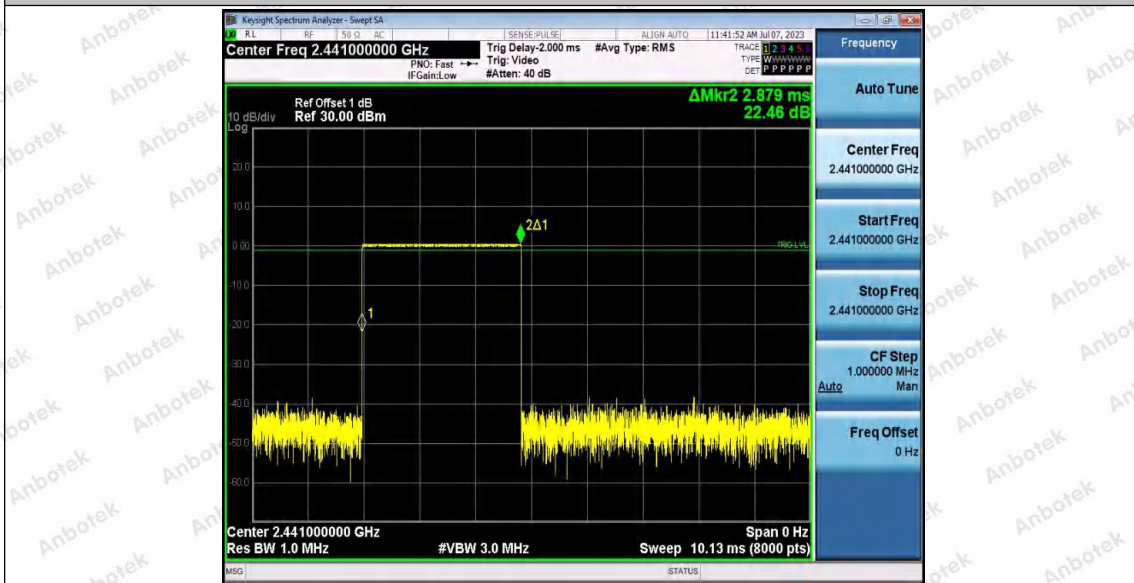
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DH5\_Ant1\_Hop

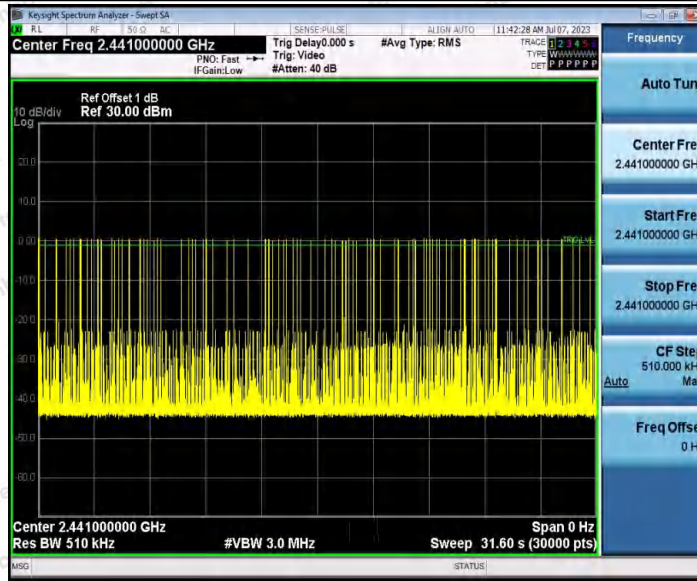


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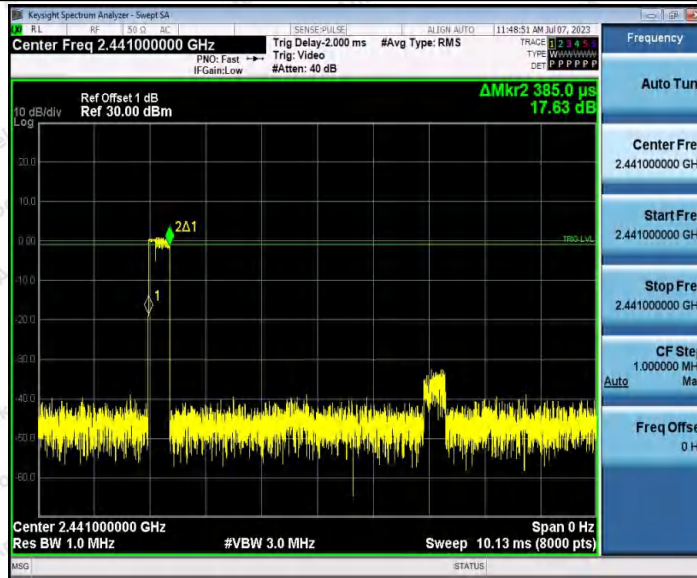
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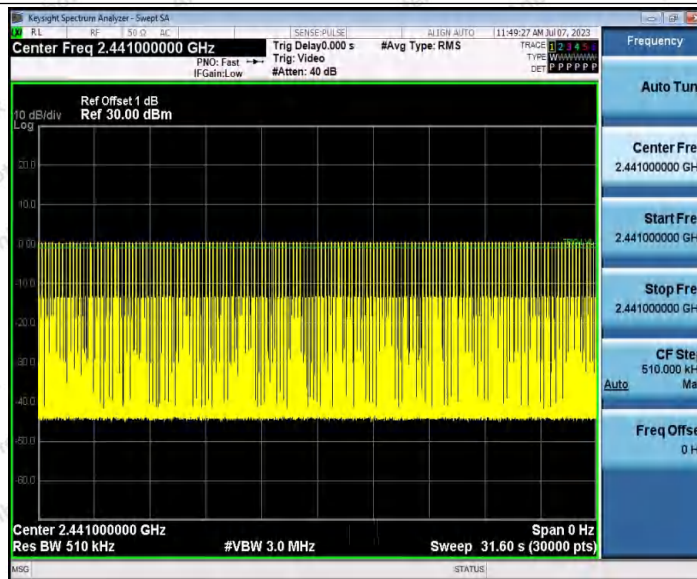




2DH1\_Ant1\_Hop



2DH3\_Ant1\_Hop

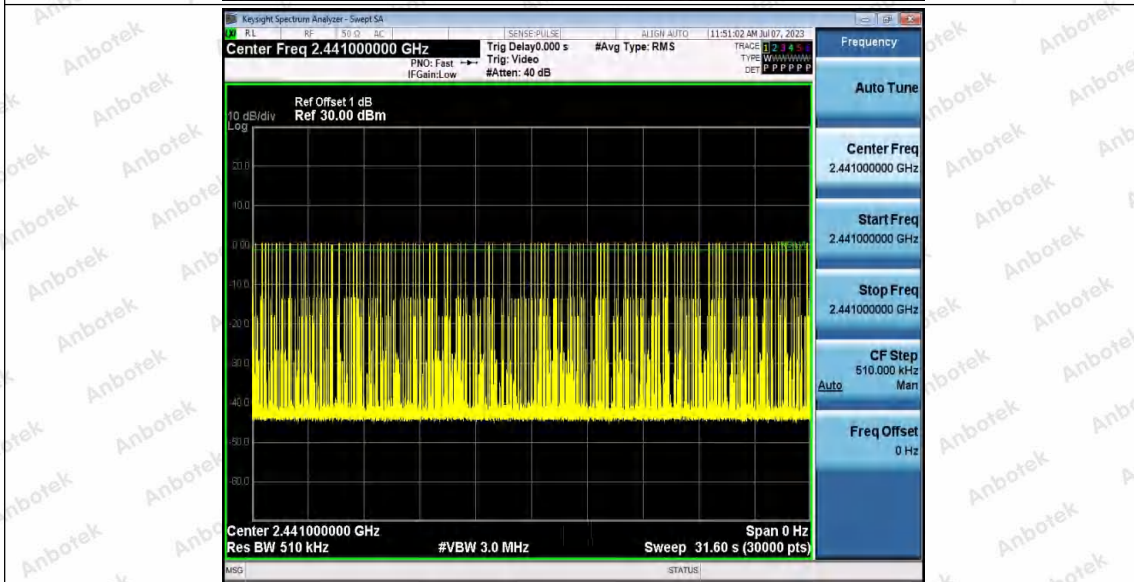
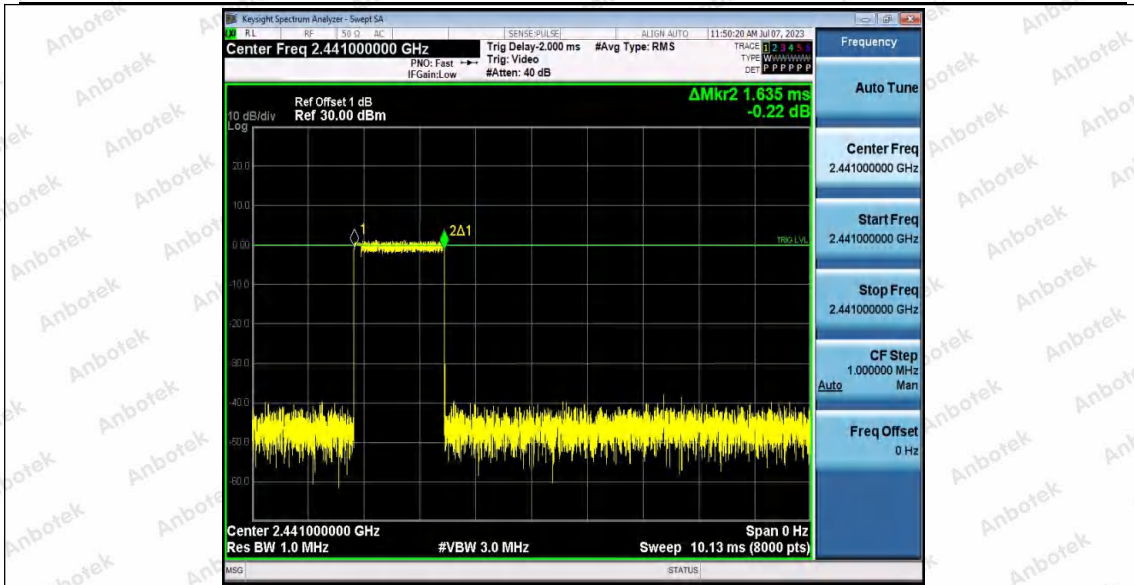


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2DH5\_Ant1\_Hop

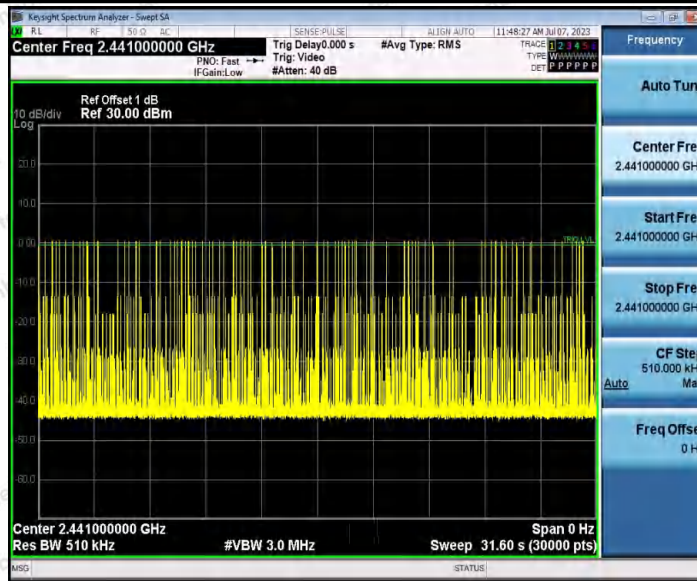


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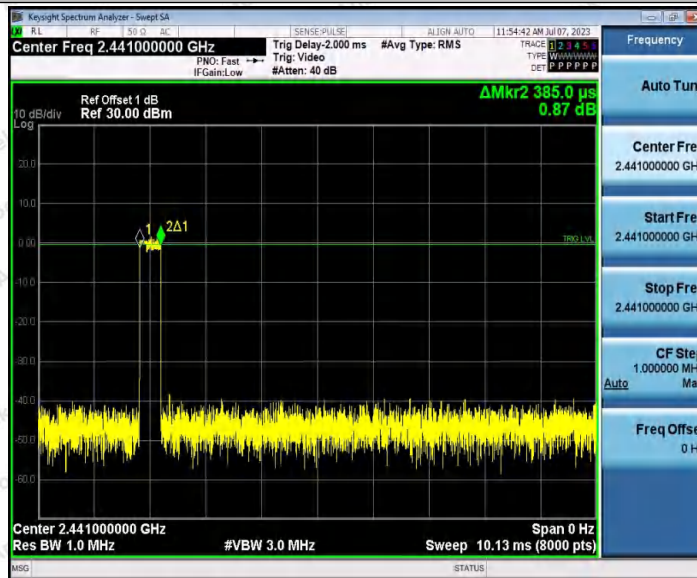
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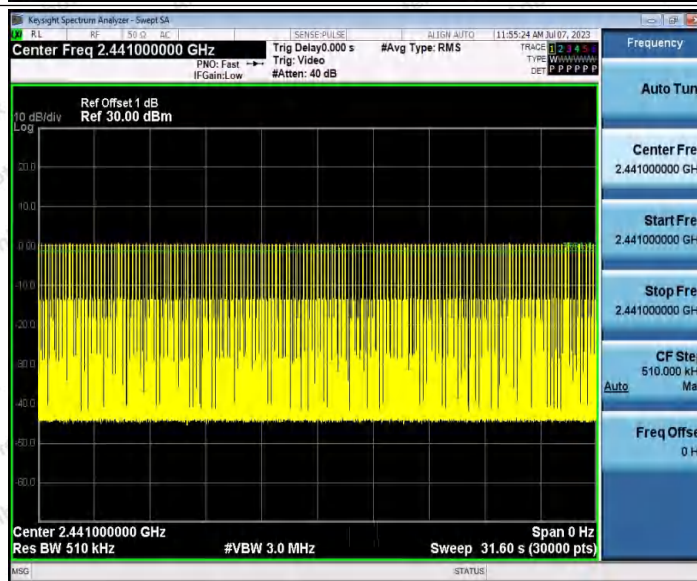




3DH1\_Ant1\_Hop



3DH3\_Ant1\_Hop



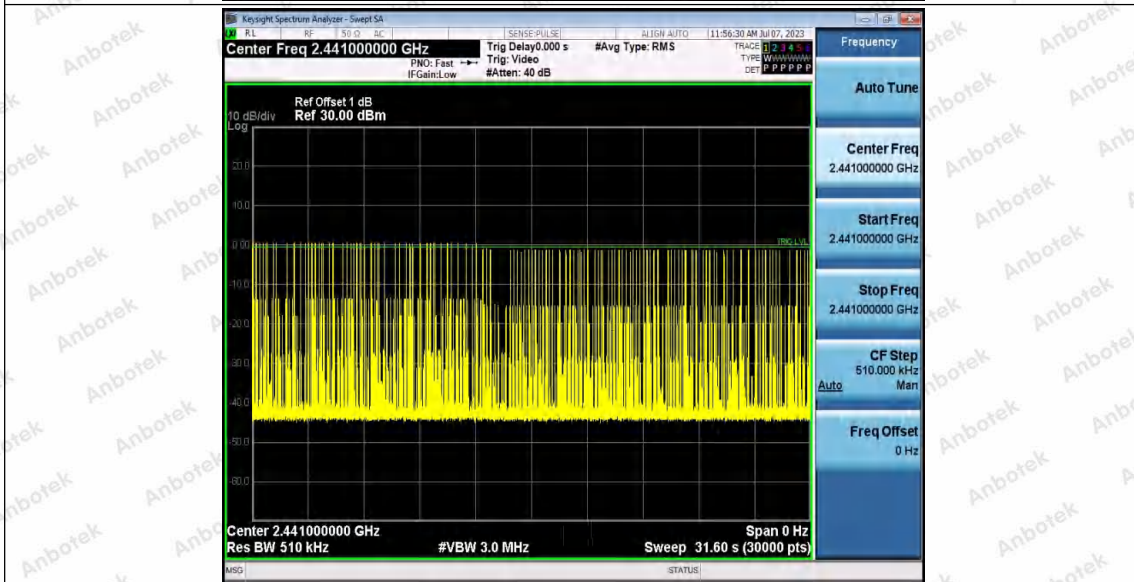
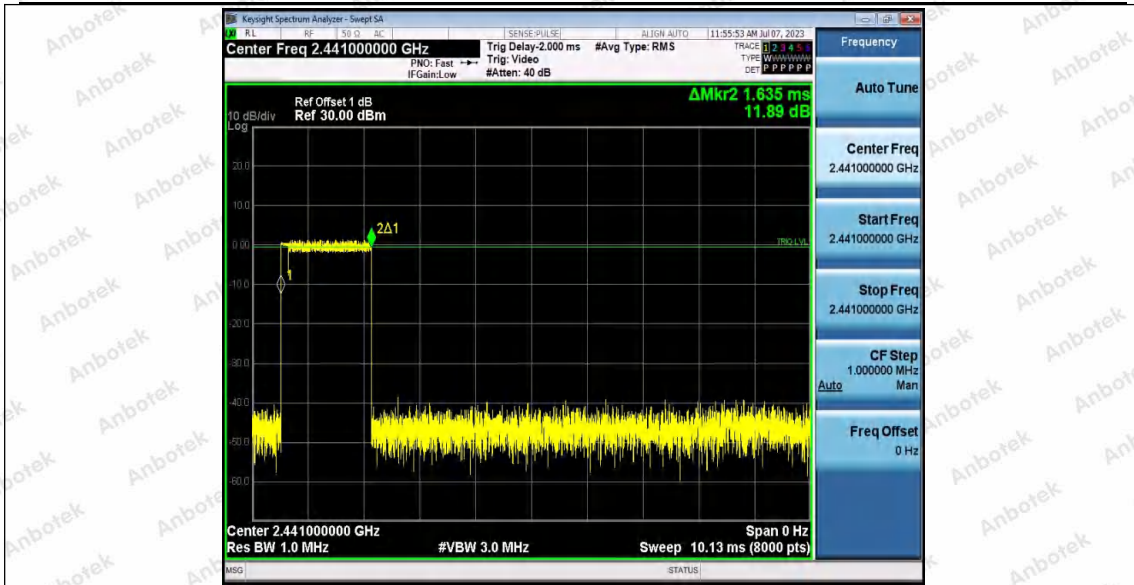
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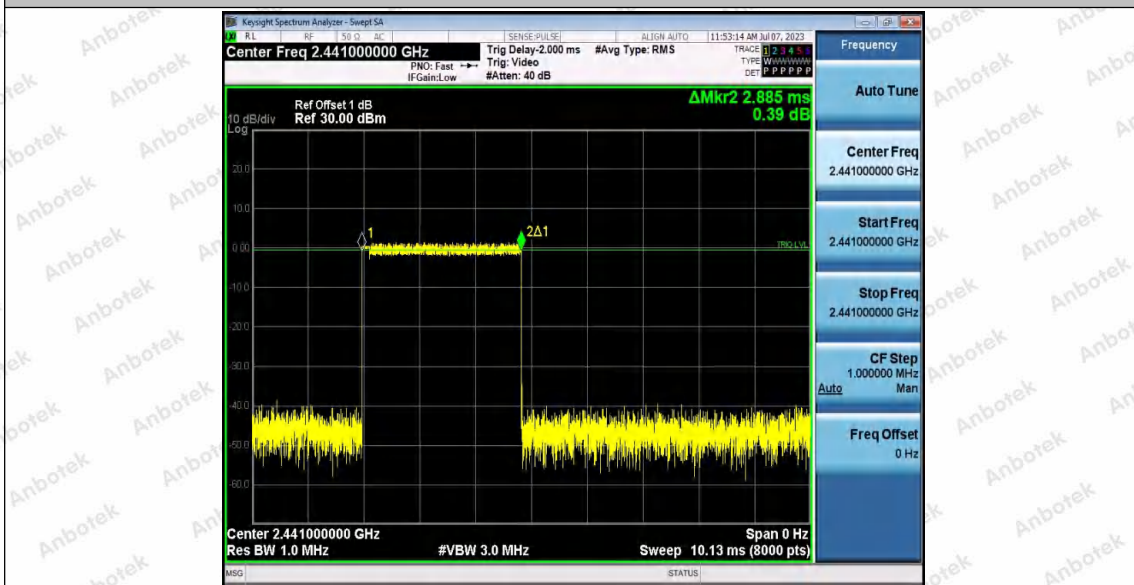
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3DH5\_Ant1\_Hop

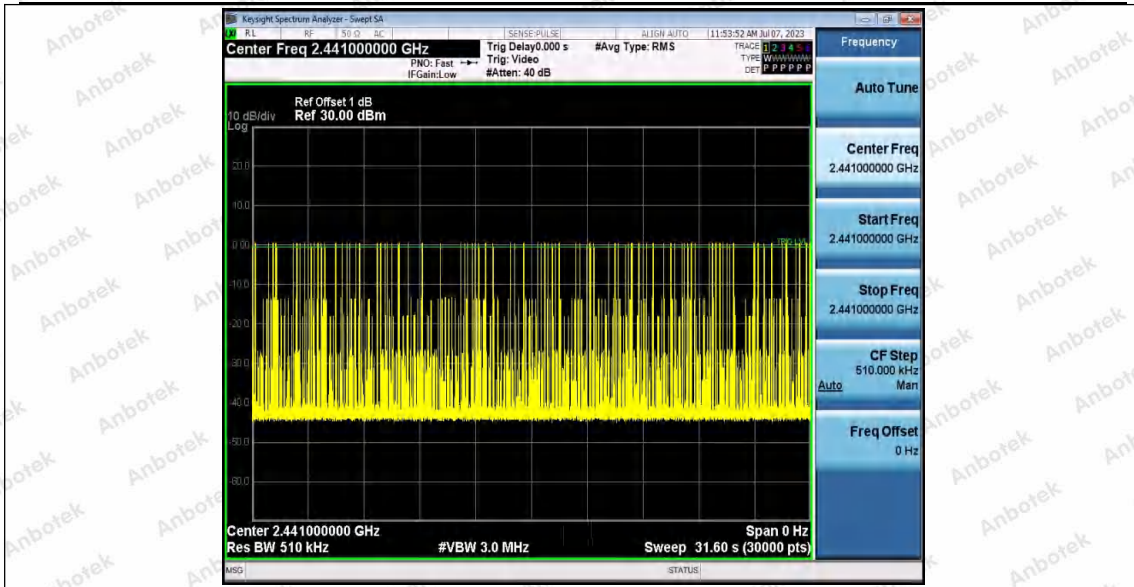


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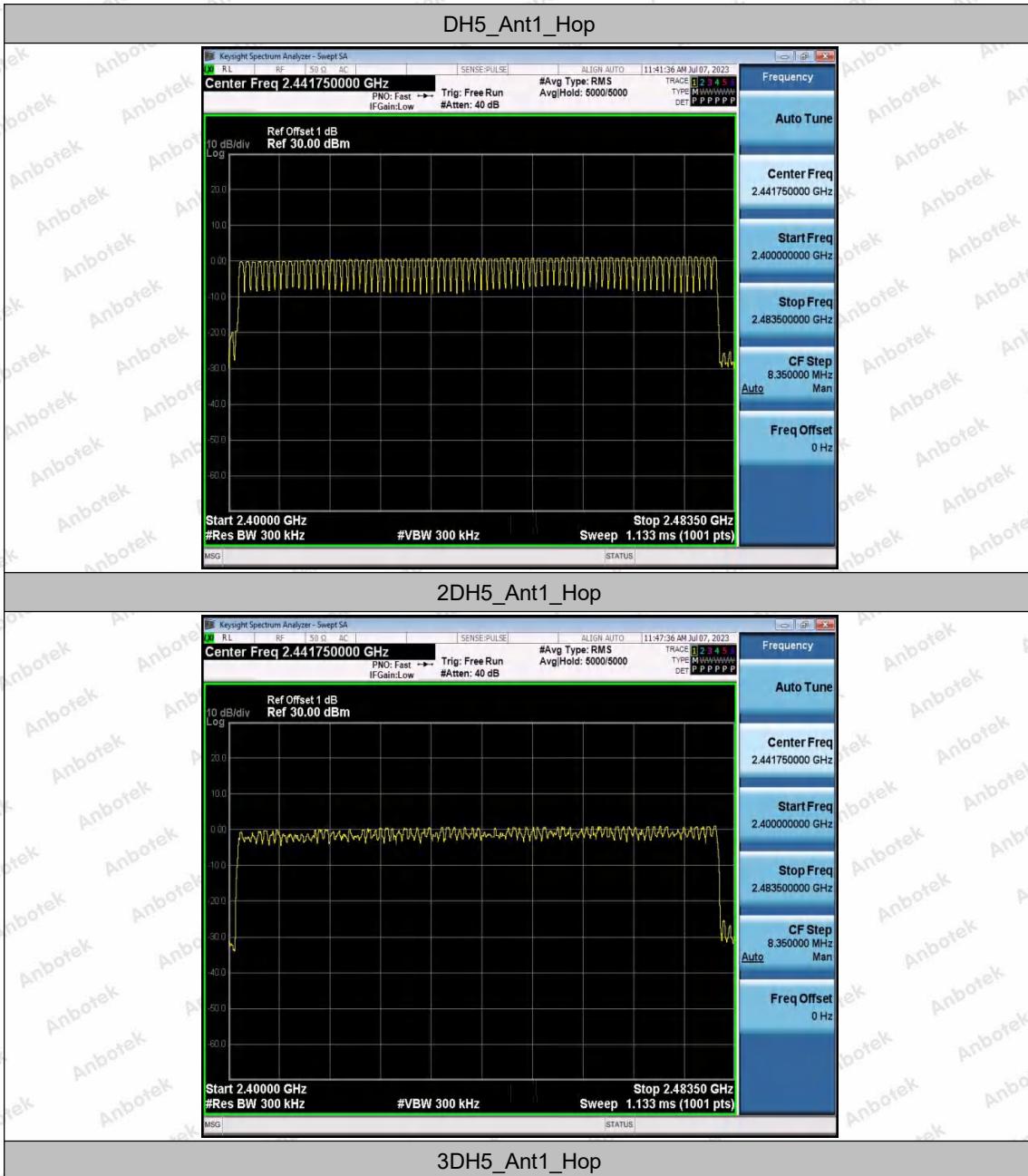
## Appendix F: Number of hopping channels

### Test Result

TestMode	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



## Test Graphs

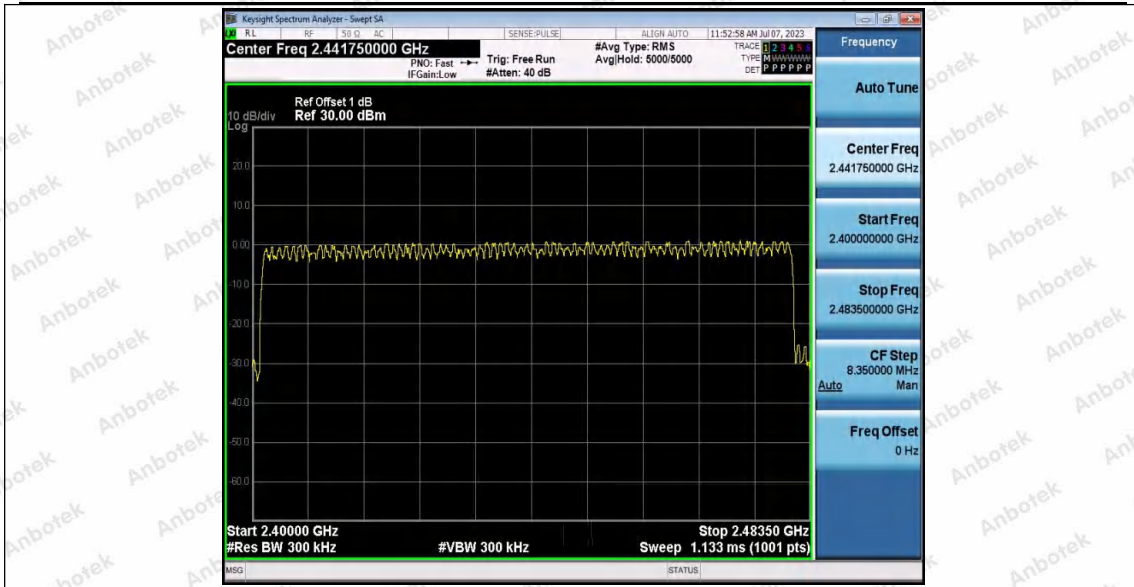


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## Appendix G: Band edge measurements

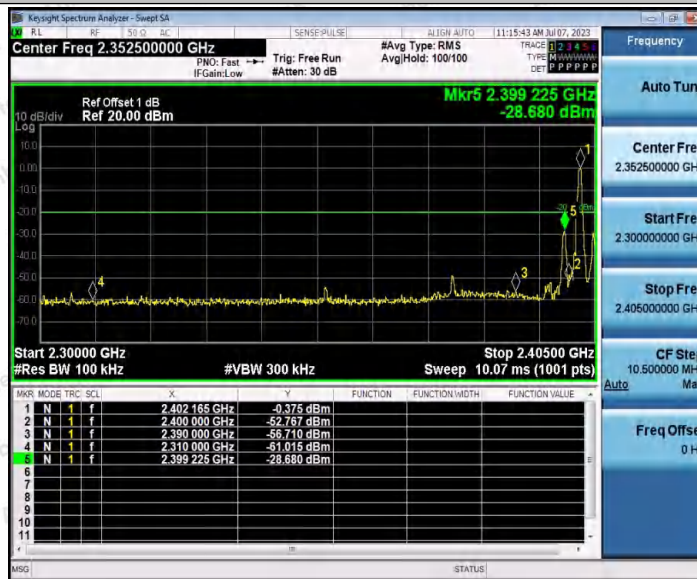
### Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-0.38	-28.68	≤-20.38	PASS
		High	2480	1.11	-28.51	≤-18.89	PASS
		Low	Hop_2402	-0.59	-30.22	≤-20.59	PASS
		High	Hop_2480	0.82	-48.29	≤-19.18	PASS
2DH5	Ant1	Low	2402	-0.26	-31.17	≤-20.26	PASS
		High	2480	0.60	-27.37	≤-19.4	PASS
		Low	Hop_2402	-4.05	-50.55	≤-24.05	PASS
		High	Hop_2480	0.78	-47.25	≤-19.22	PASS
3DH5	Ant1	Low	2402	-0.92	-29.75	≤-20.92	PASS
		High	2480	-1.69	-34.67	≤-21.69	PASS
		Low	Hop_2402	-4.29	-50.62	≤-24.29	PASS
		High	Hop_2480	-0.25	-49.72	≤-20.25	PASS



## Test Graphs

DH5\_Ant1\_Low\_2402



DH5\_Ant1\_High\_2480



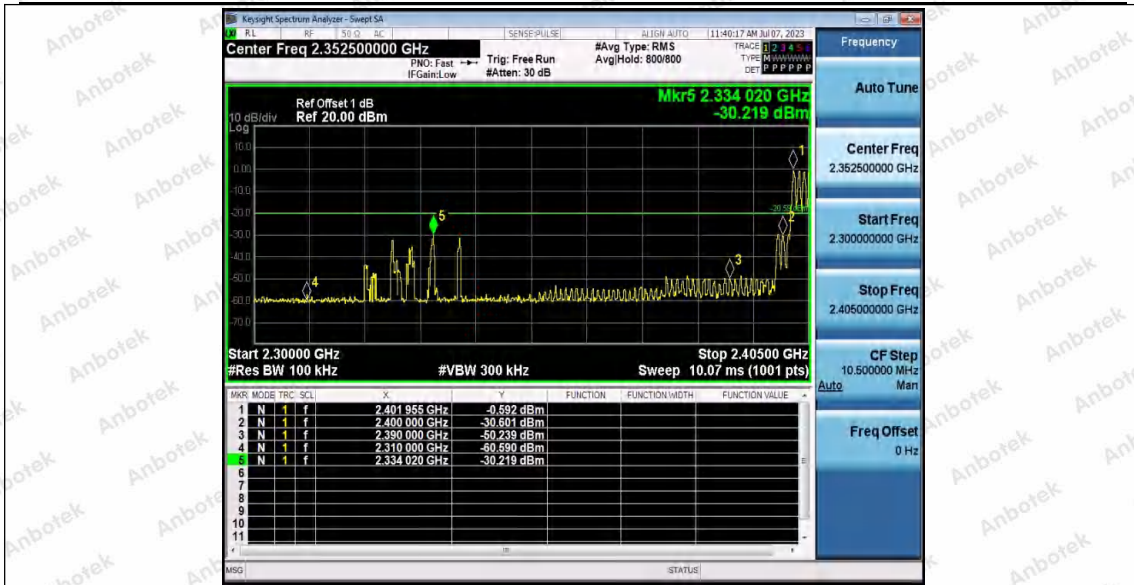
DH5\_Ant1\_Low\_Hop\_2402

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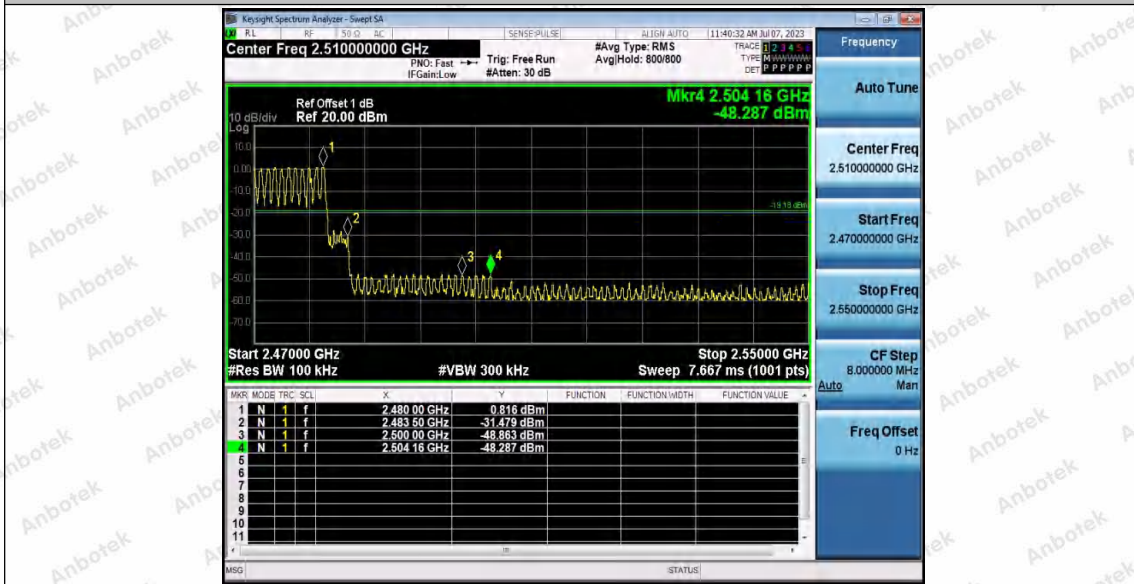
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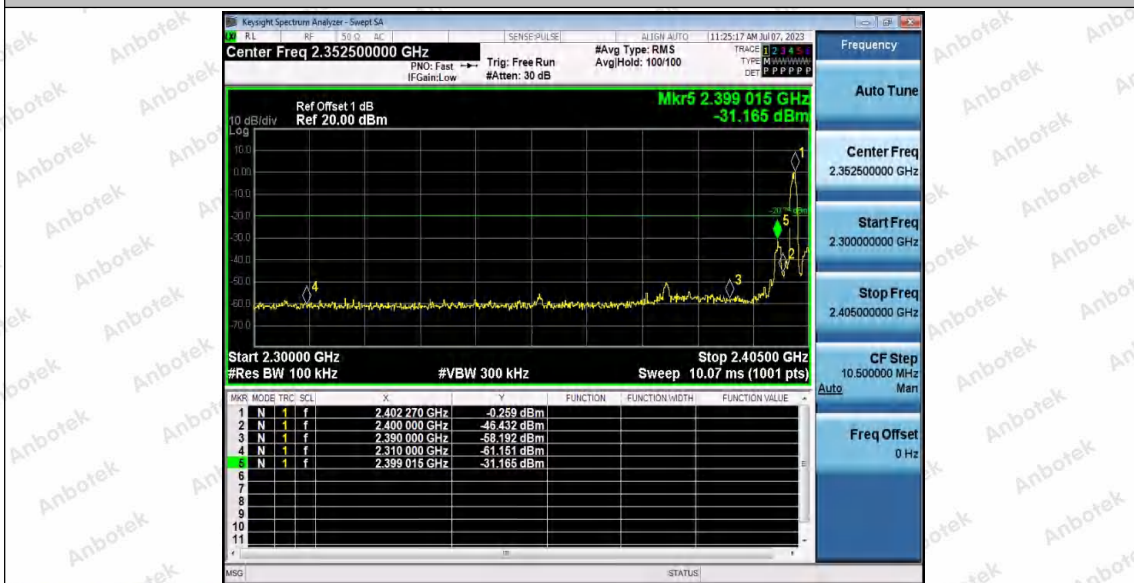




DH5\_Ant1\_High\_Hop\_2480



2DH5\_Ant1\_Low\_2402



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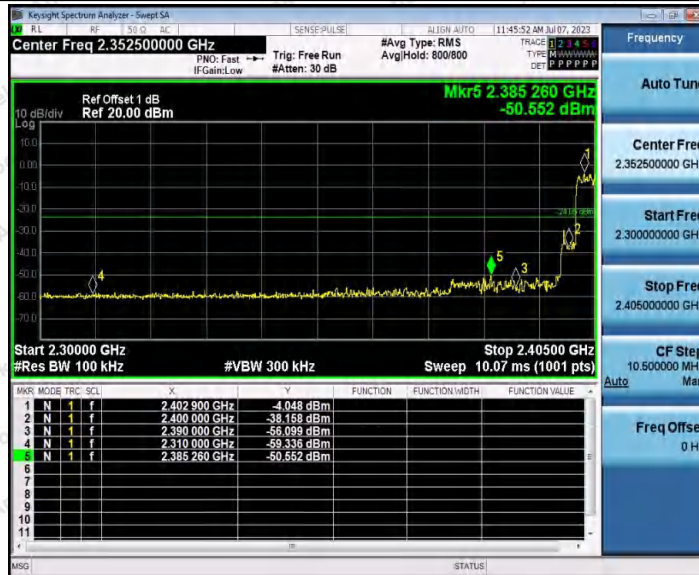




### 2DH5\_Ant1\_High\_2480



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



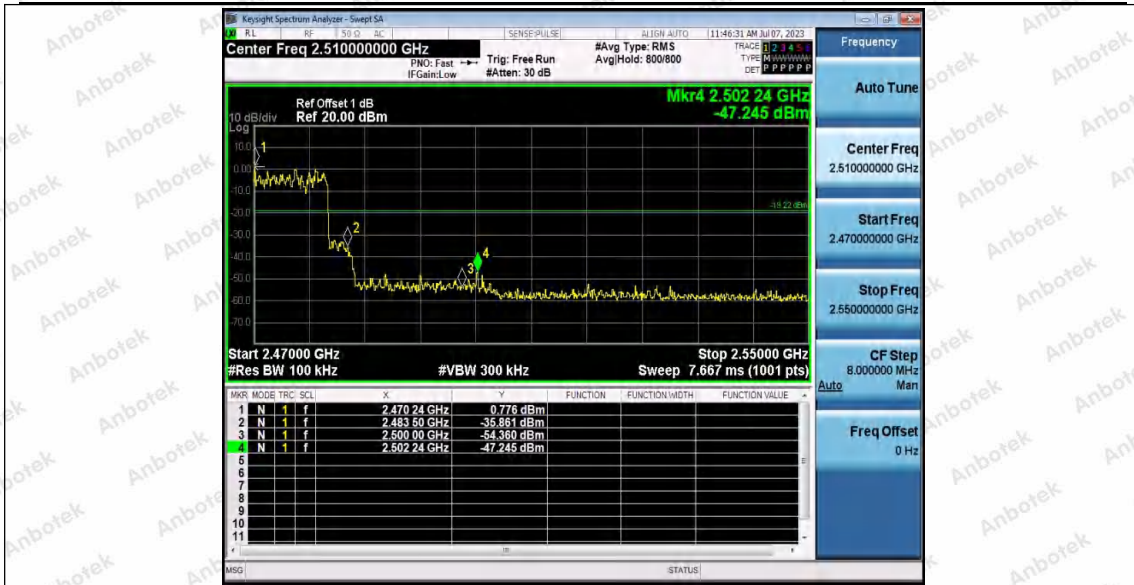
### 2DH5\_Ant1\_High\_Hop\_2480

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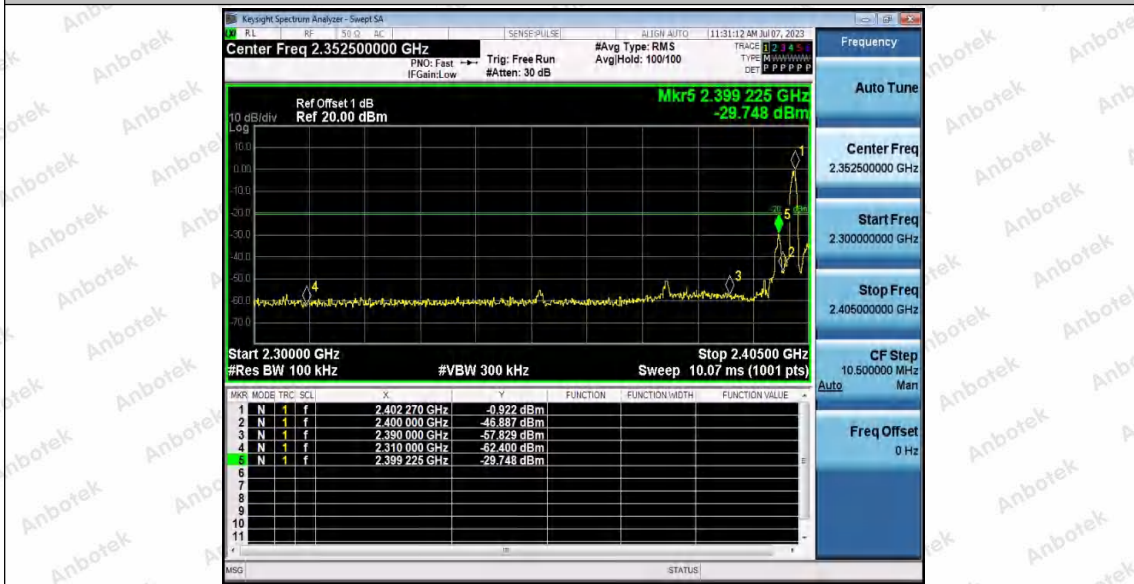
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3DH5\_Ant1\_Low\_2402



3DH5\_Ant1\_High\_2480

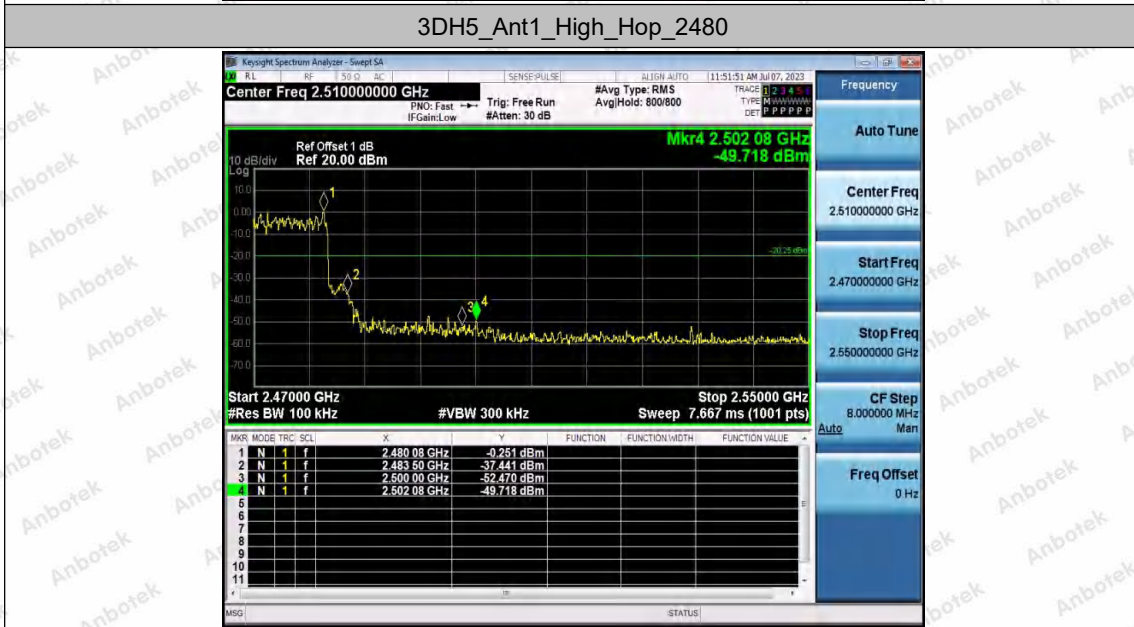


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## Appendix H: Conducted Spurious Emission

### Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-0.84	-0.84	---	PASS
			30~1000	-0.84	-64.68	≤-20.84	PASS
			1000~26500	-0.84	-43.04	≤-20.84	PASS
		2441	Reference	0.84	0.84	---	PASS
			30~1000	0.84	-63.32	≤-19.16	PASS
			1000~26500	0.84	-44.94	≤-19.16	PASS
		2480	Reference	0.89	0.89	---	PASS
			30~1000	0.89	-66.54	≤-19.11	PASS
			1000~26500	0.89	-43.64	≤-19.11	PASS
2DH5	Ant1	2402	Reference	-2.22	-2.22	---	PASS
			30~1000	-2.22	-64.27	≤-22.22	PASS
			1000~26500	-2.22	-44.8	≤-22.22	PASS
		2441	Reference	-2.74	-2.74	---	PASS
			30~1000	-2.74	-63.83	≤-22.74	PASS
			1000~26500	-2.74	-44.36	≤-22.74	PASS
		2480	Reference	-2.72	-2.72	---	PASS
			30~1000	-2.72	-65.76	≤-22.72	PASS
			1000~26500	-2.72	-43.42	≤-22.72	PASS
3DH5	Ant1	2402	Reference	-0.31	-0.31	---	PASS
			30~1000	-0.31	-65.68	≤-20.31	PASS
			1000~26500	-0.31	-44.61	≤-20.31	PASS
		2441	Reference	0.66	0.66	---	PASS
			30~1000	0.66	-63.67	≤-19.34	PASS
			1000~26500	0.66	-46.33	≤-19.34	PASS
		2480	Reference	0.26	0.26	---	PASS
			30~1000	0.26	-66.07	≤-19.74	PASS
			1000~26500	0.26	-43.65	≤-19.74	PASS

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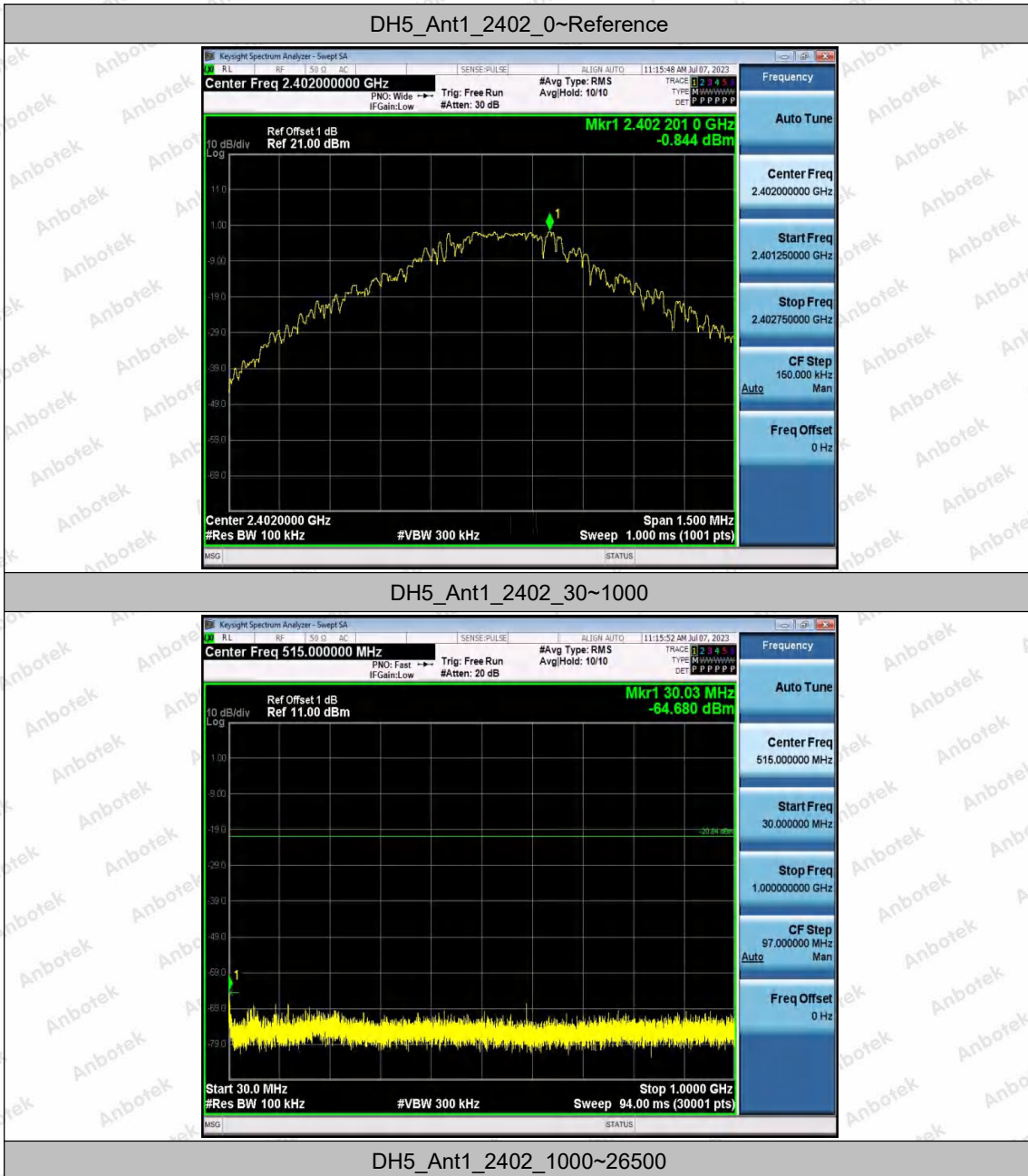
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## Test Graphs

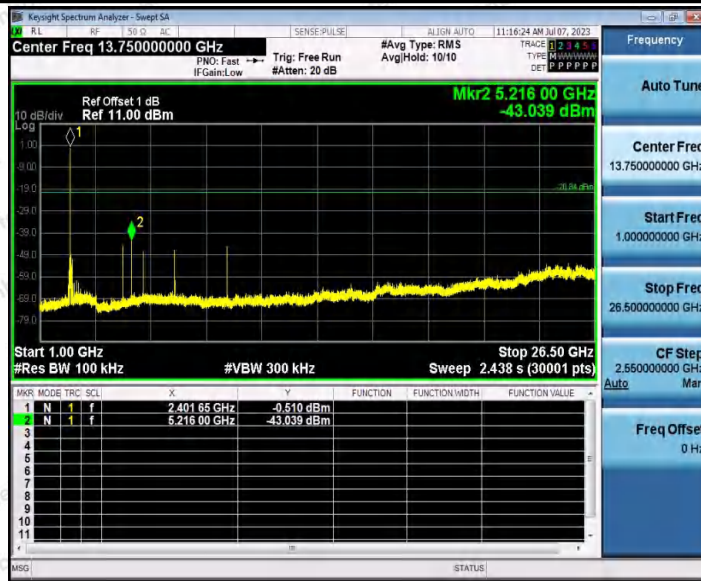


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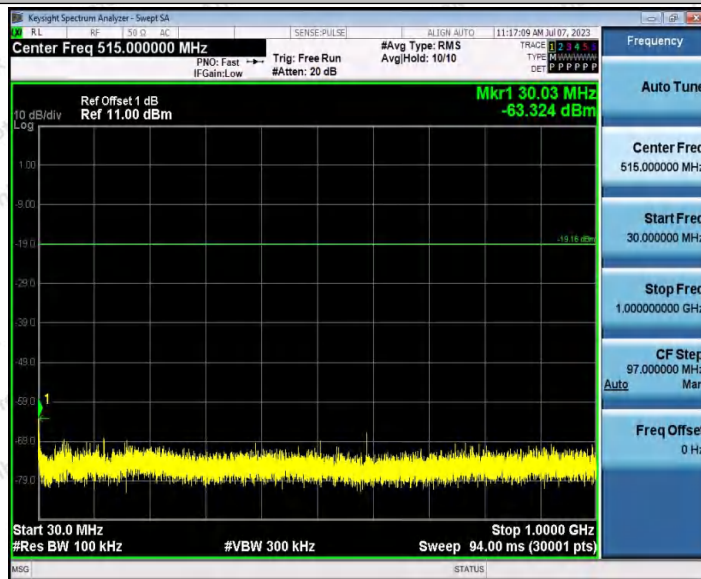




DH5\_Ant1\_2441\_0~Reference



DH5\_Ant1\_2441\_30~1000



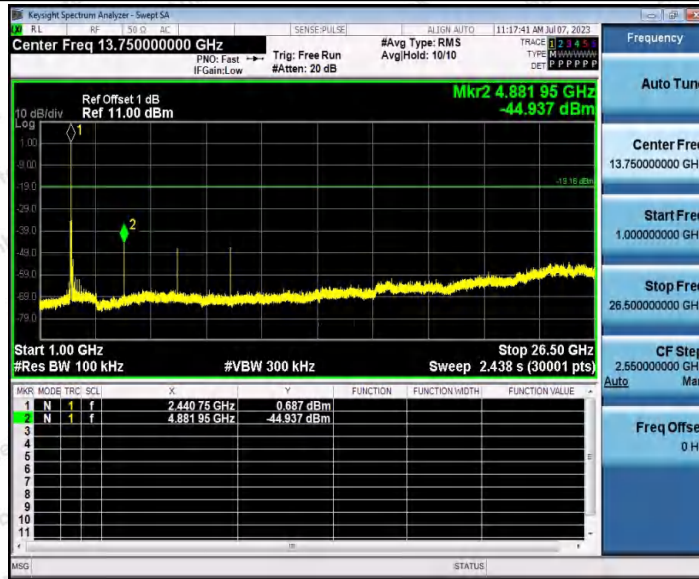
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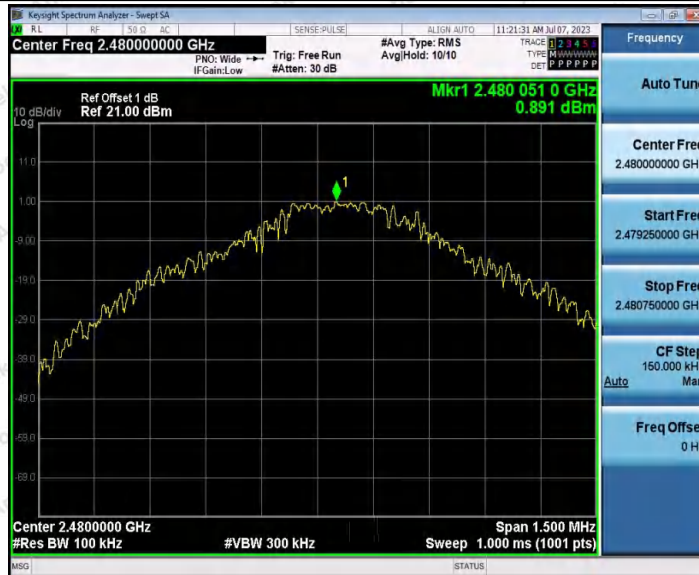
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DH5\_Ant1\_2441\_1000~26500



DH5\_Ant1\_2480\_0~Reference



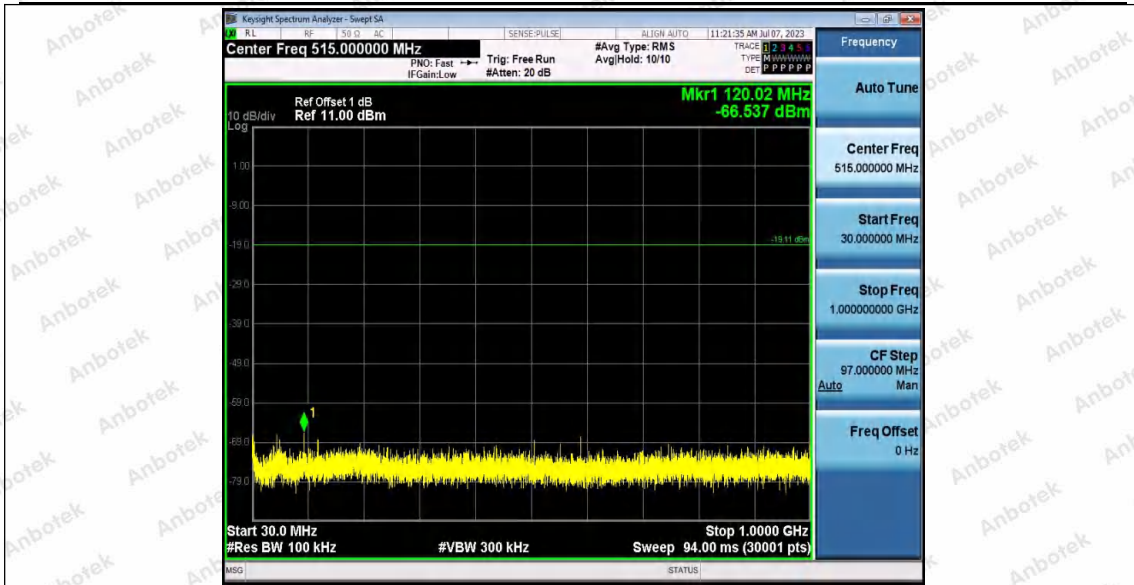
DH5\_Ant1\_2480\_30~1000

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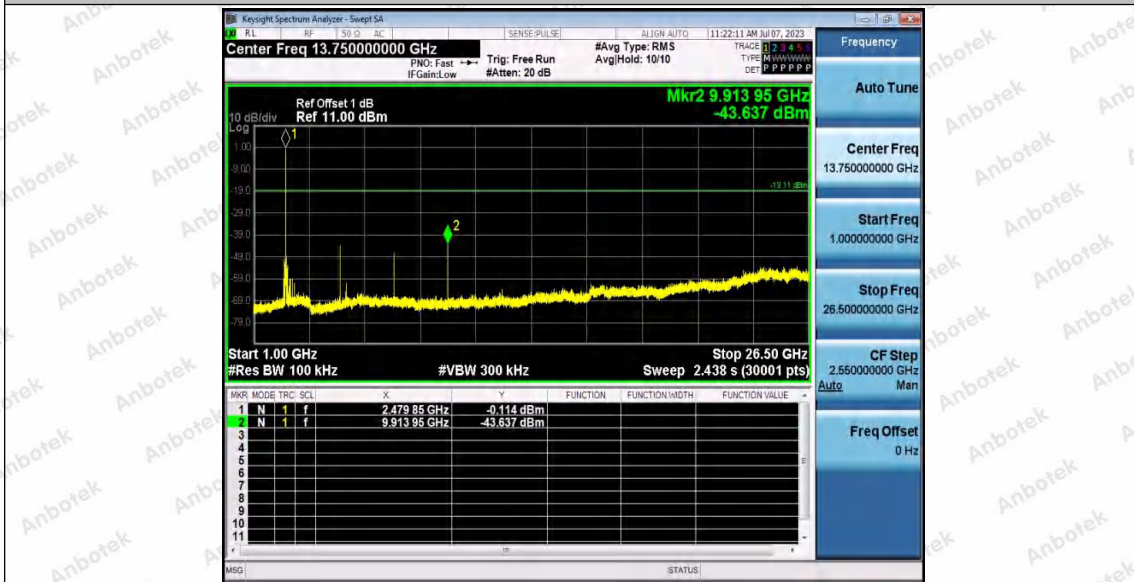
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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DH5\_Ant1\_2480\_1000~26500



2DH5\_Ant1\_2402\_0~Reference



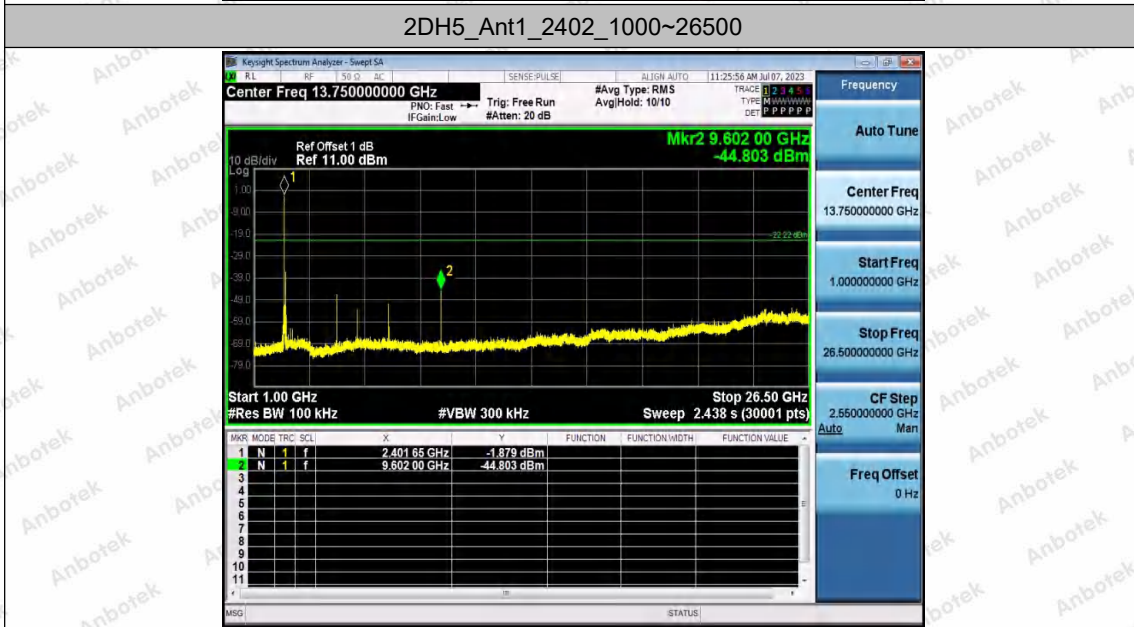
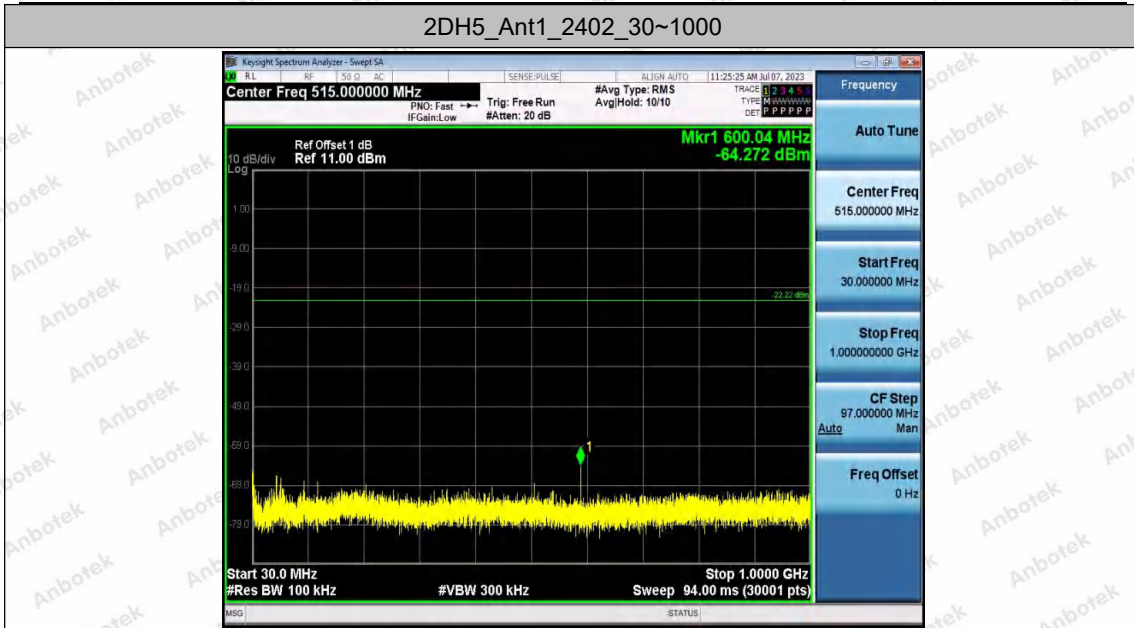
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2DH5\_Ant1\_2441\_0~Reference

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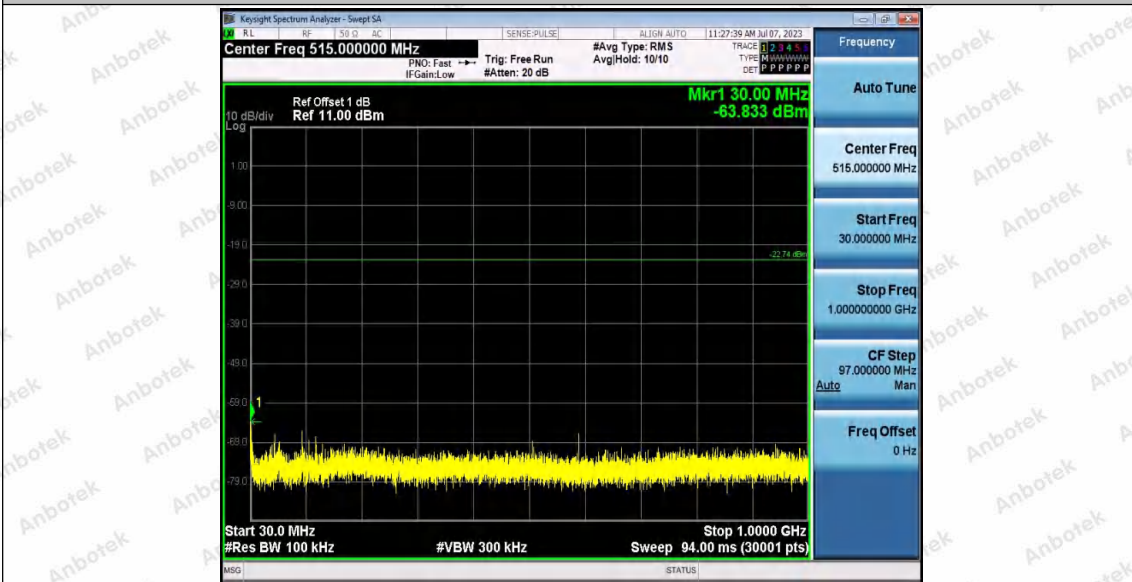
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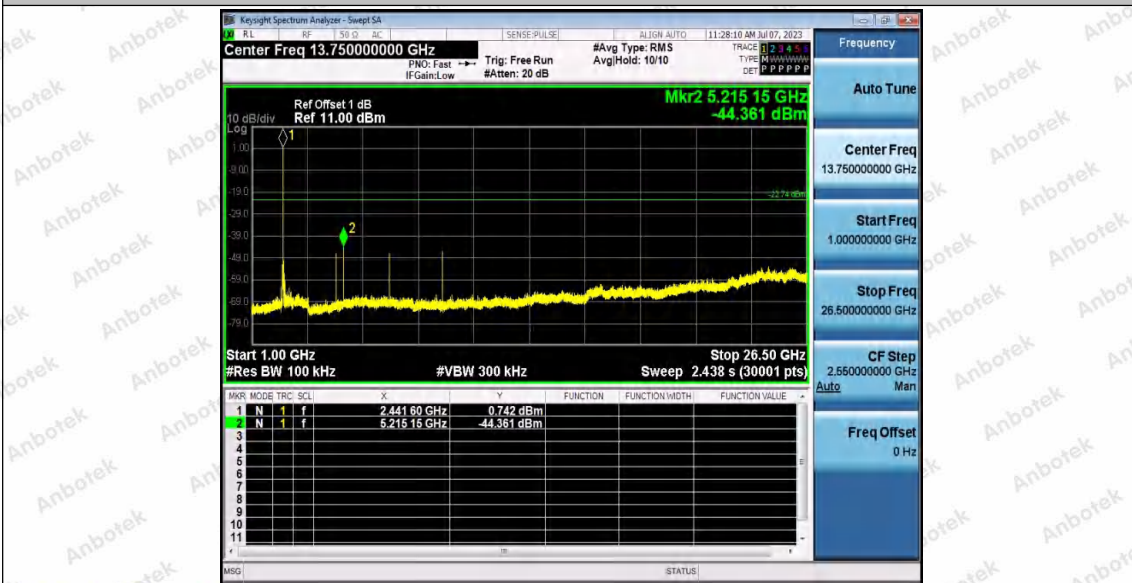




2DH5\_Ant1\_2441\_30~1000



2DH5\_Ant1\_2441\_1000~26500



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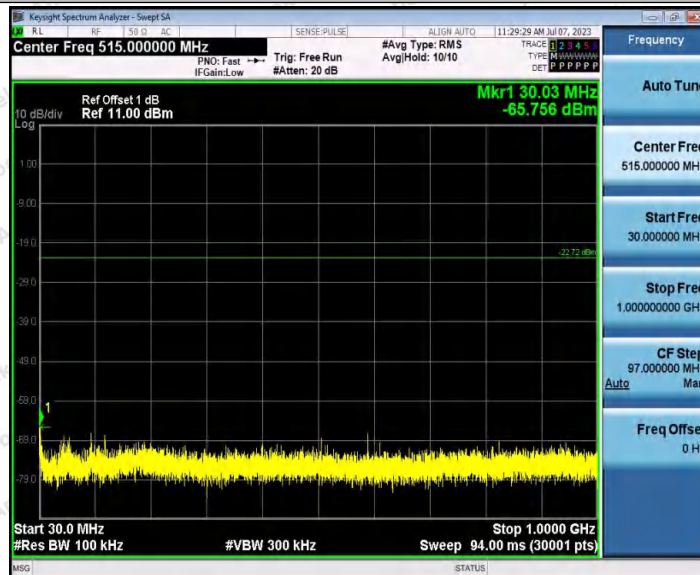
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### 2DH5\_Ant1\_2480\_0~Reference



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



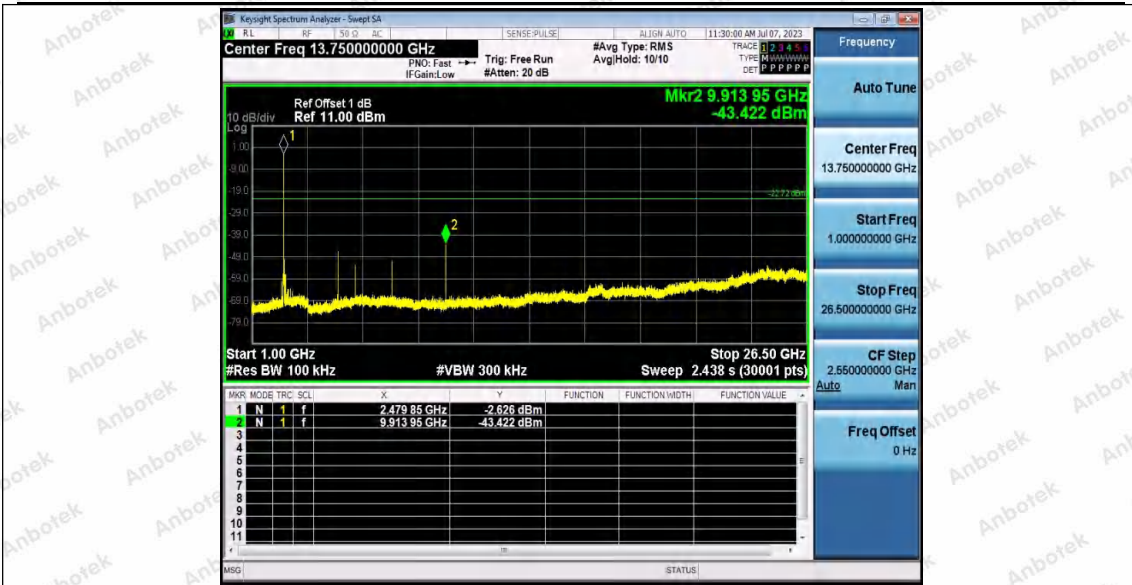
### 2DH5\_Ant1\_2480\_1000~26500

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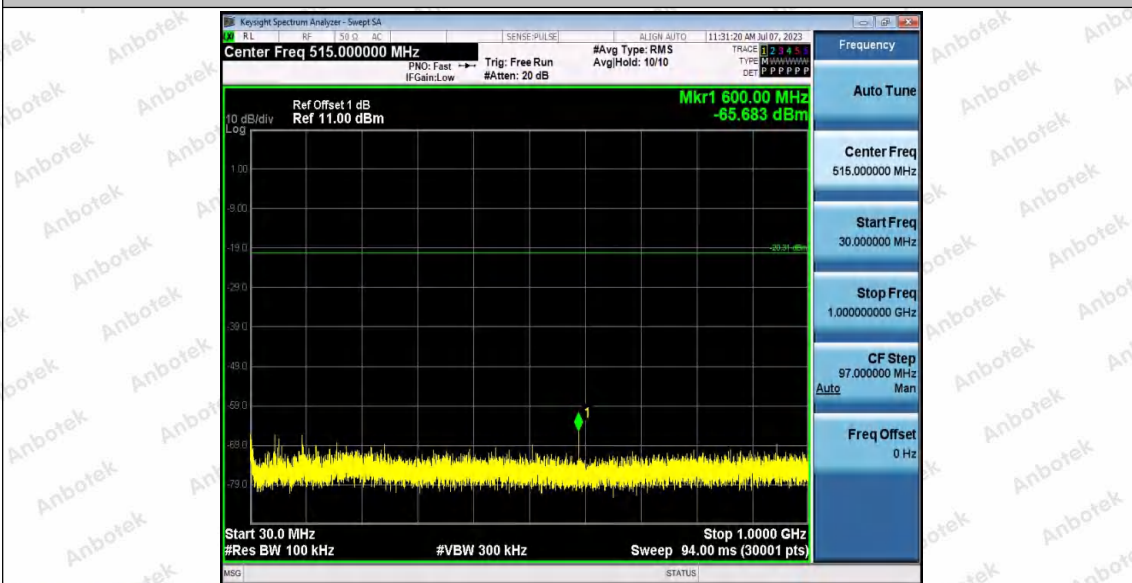




3DH5\_Ant1\_2402\_0~Reference



3DH5\_Ant1\_2402\_30~1000



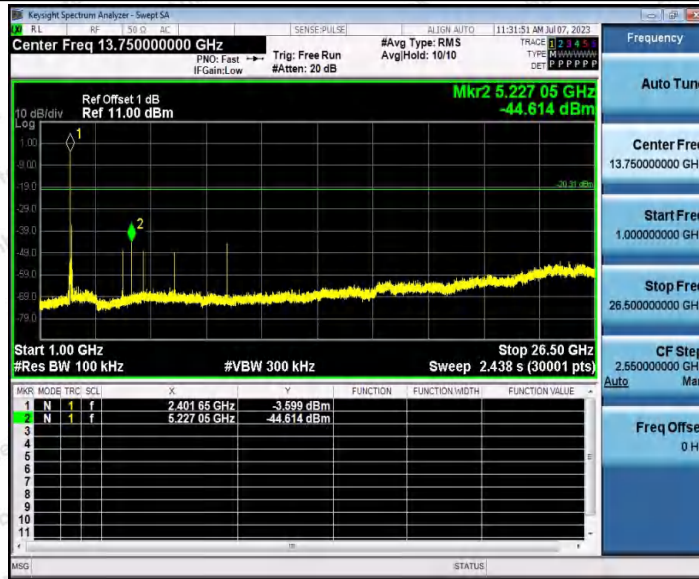
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### 3DH5\_Ant1\_2402\_1000~26500



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



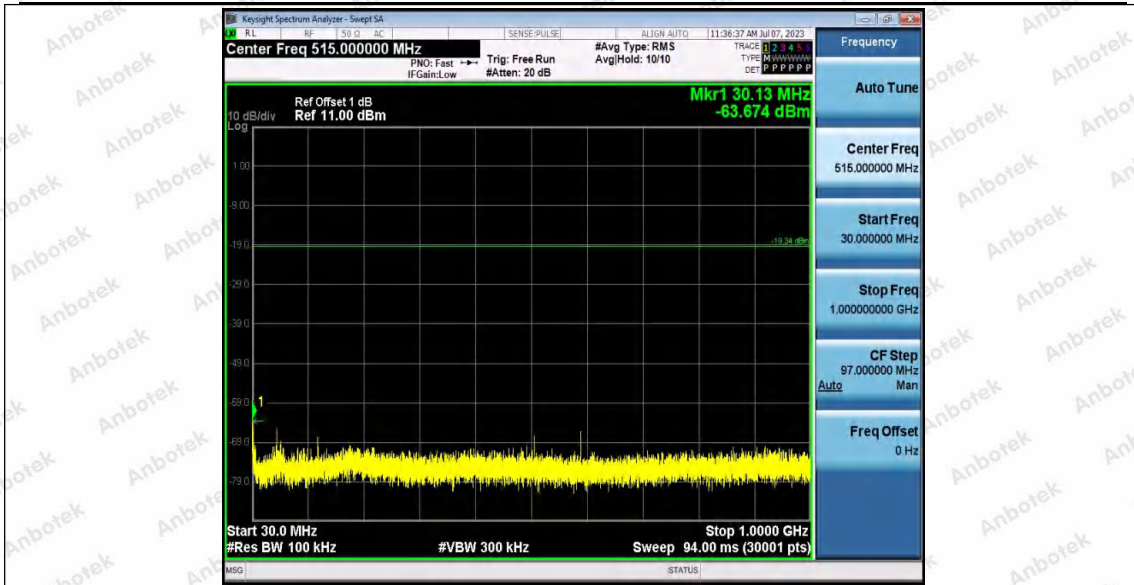
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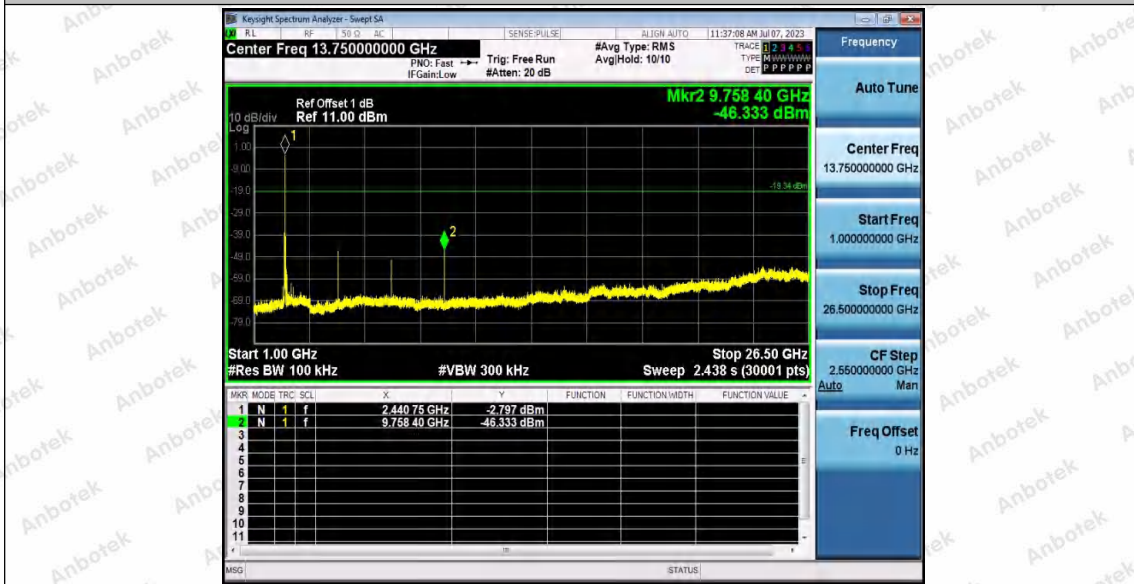
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3DH5\_Ant1\_2441\_1000~26500



3DH5\_Ant1\_2480\_0~Reference

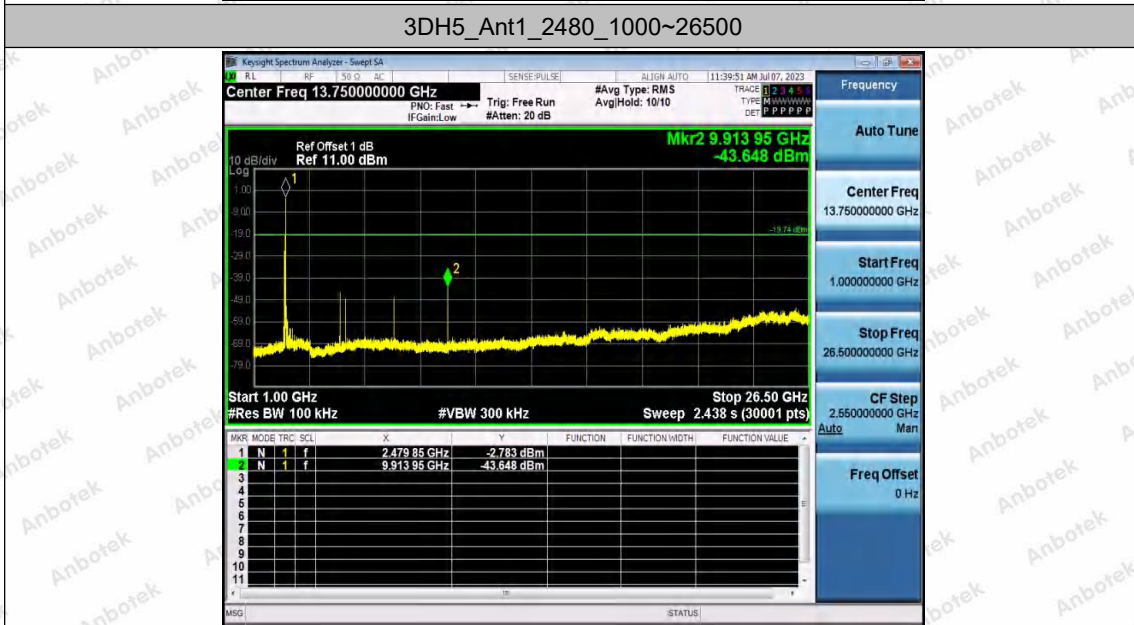
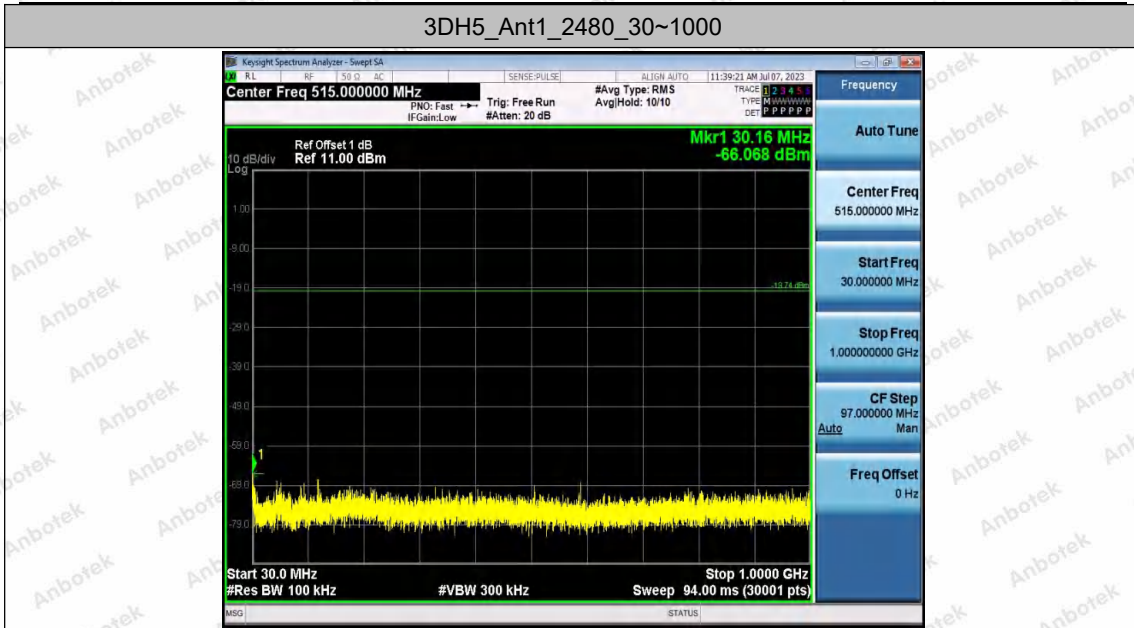


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## Appendix I: Duty Cycle

### Test Result

TestMode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.88	3.75	76.80	1.15
		2441	2.88	3.75	76.80	1.15
		2480	2.88	3.75	76.80	1.15
2DH5	Ant1	2402	2.88	3.75	76.80	1.15
		2441	2.88	3.75	76.80	1.15
		2480	2.89	3.75	77.07	1.13
3DH5	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

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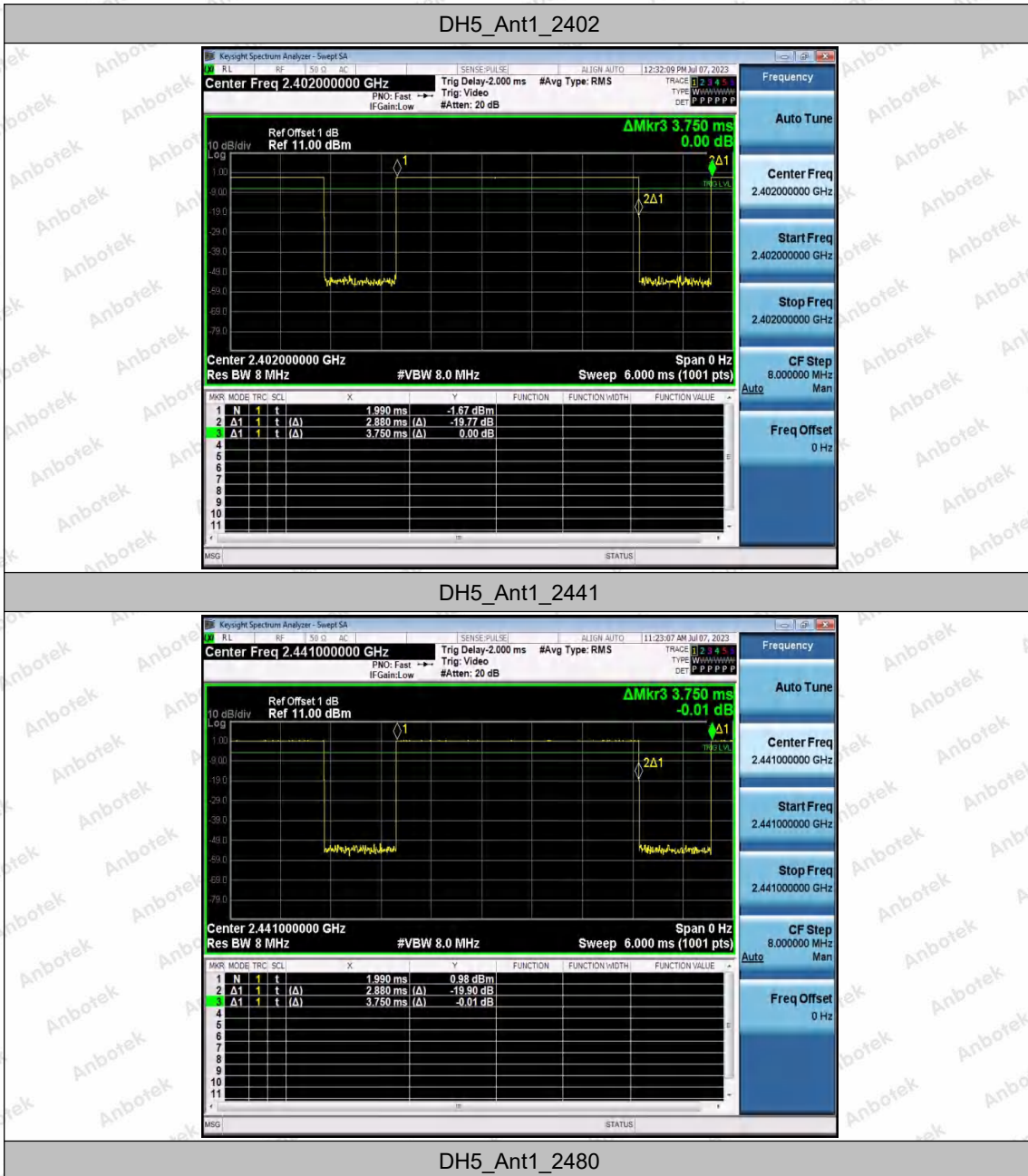


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## Test Graphs



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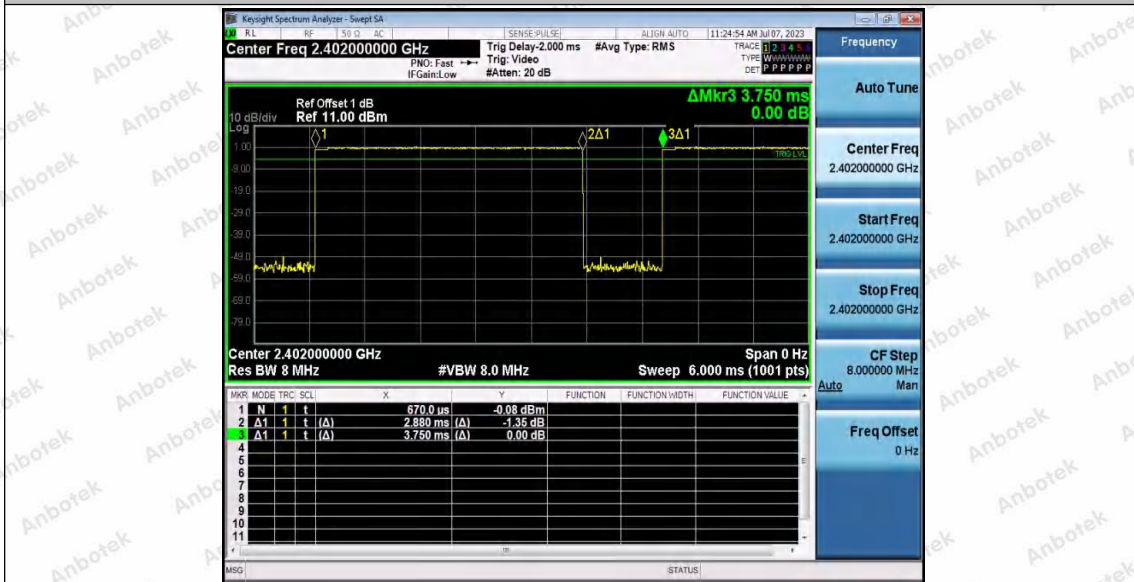
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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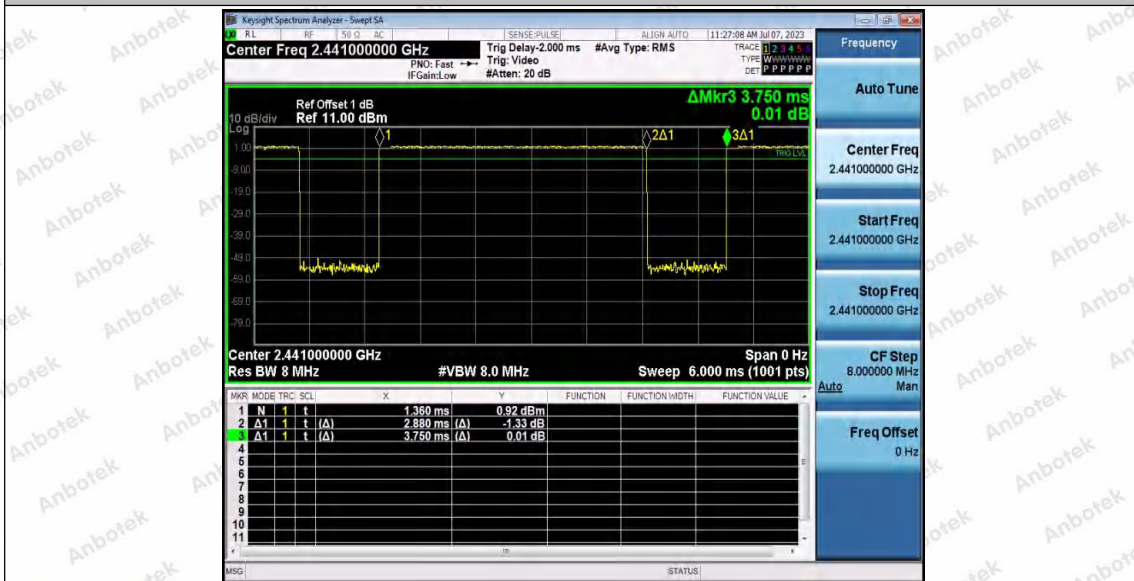




2DH5\_Ant1\_2402



2DH5\_Ant1\_2441



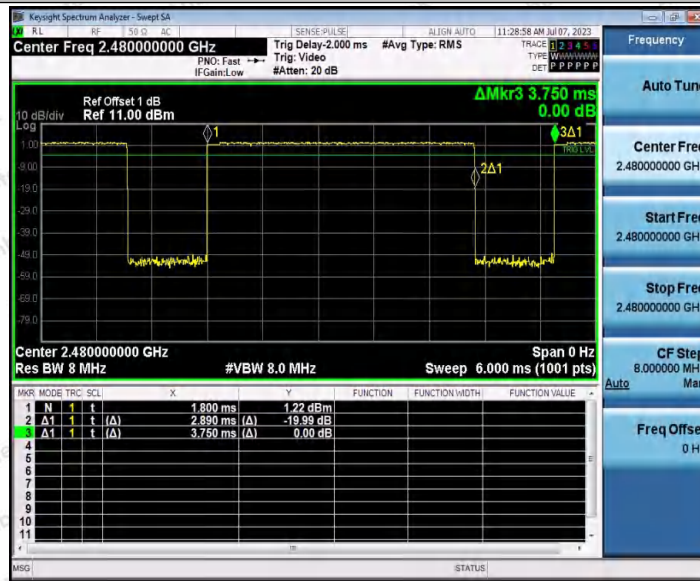
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### 2DH5\_Ant1\_2480



### 3DH5\_Ant1\_2402



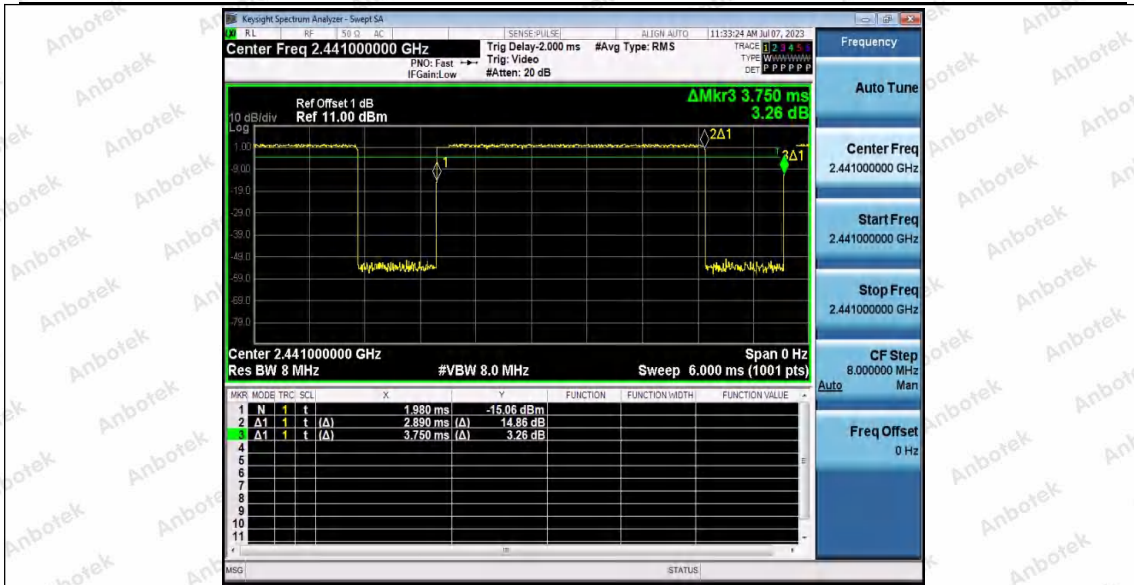
### 3DH5\_Ant1\_2441

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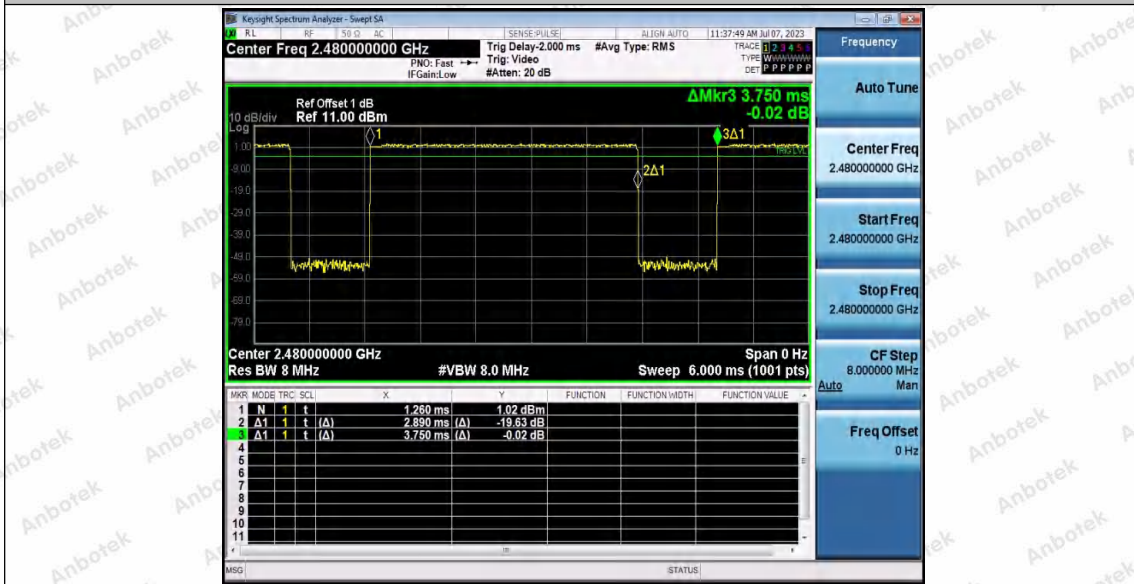
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3DH5\_Ant1\_2480



---End---

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