

## Appendix Test Data

Report No.:	18220WC30169401	Test Sample No.:	1-2-2
Start Test Date:	2023.08.09	Finish Test Date:	2023.08.21
Test Engineer:	Hayman Chen	Auditor:	Rick Luo
Temperature:	22.4°C	Relative Humidity:	51.7%
Pressure:	102kPa		

## Appendix A: 20dB Emission Bandwidth

## Test Result

TestMode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	1.026	2401.472	2402.498	---	---
		2441	1.020	2440.463	2441.483	---	---
		2480	0.960	2479.529	2480.489	---	---
2DH5	Ant1	2402	1.329	2401.331	2402.660	---	---
		2441	1.338	2440.325	2441.663	---	---
		2480	1.323	2479.331	2480.654	---	---
3DH5	Ant1	2402	1.308	2401.343	2402.651	---	---
		2441	1.314	2440.340	2441.654	---	---
		2480	1.320	2479.337	2480.657	---	---

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## Test Graphs

DH5\_Ant1\_2402



DH5\_Ant1\_2441



DH5\_Ant1\_2480

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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 B: Occupied Channel Bandwidth

### Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.90881	2401.5482	2402.4570	---	---
		2441	0.89661	2440.5501	2441.4467	---	---
		2480	0.89273	2479.5466	2480.4393	---	---
2DH5	Ant1	2402	1.1885	2401.4024	2402.5909	---	---
		2441	1.2027	2440.3960	2441.5987	---	---
		2480	1.2168	2479.3891	2480.6059	---	---
3DH5	Ant1	2402	1.2063	2401.3894	2402.5957	---	---
		2441	1.1955	2440.3956	2441.5911	---	---
		2480	1.2172	2479.3829	2480.6001	---	---

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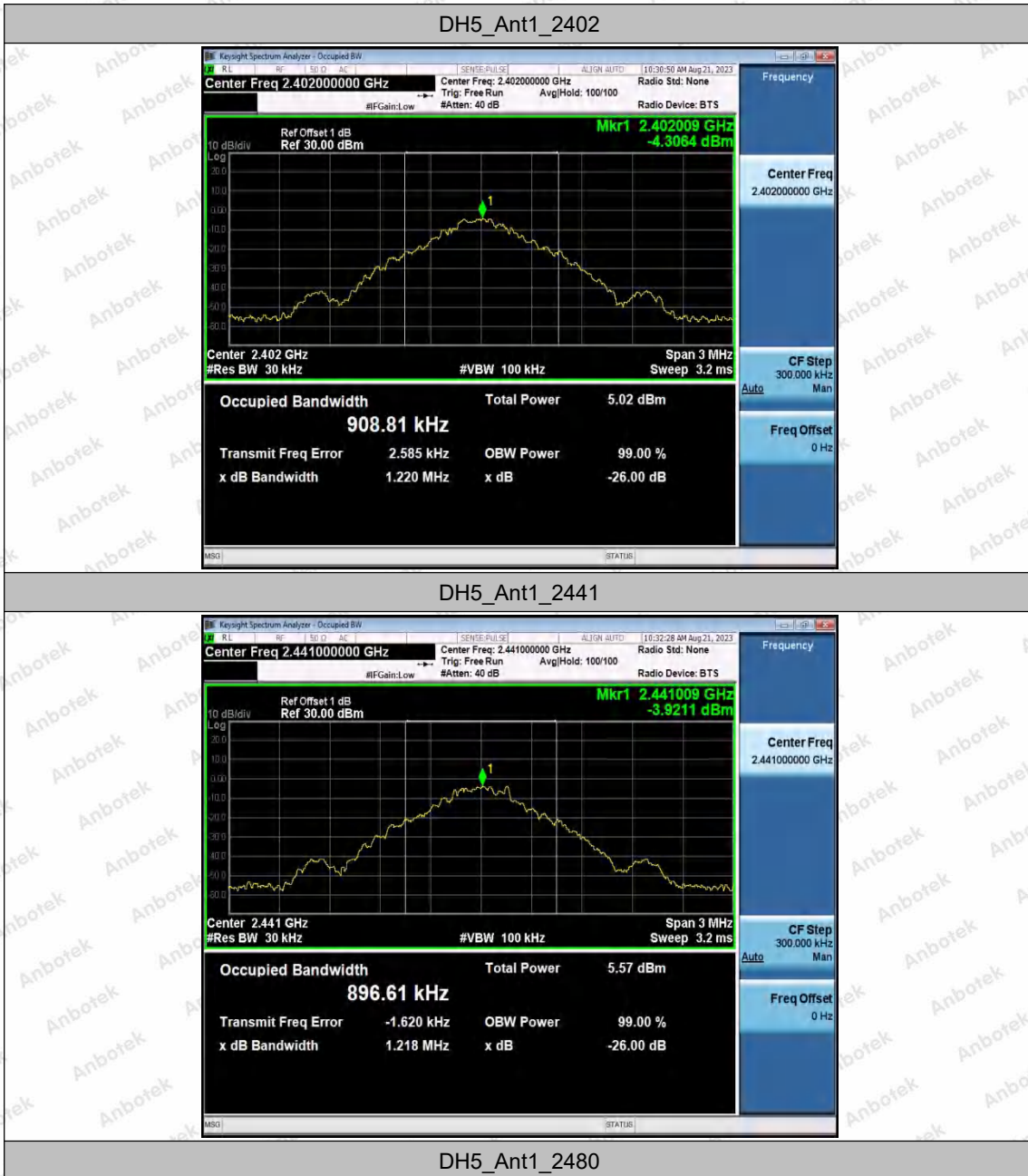


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## Test Graphs



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2DH5\_Ant1\_2402



2DH5\_Ant1\_2441



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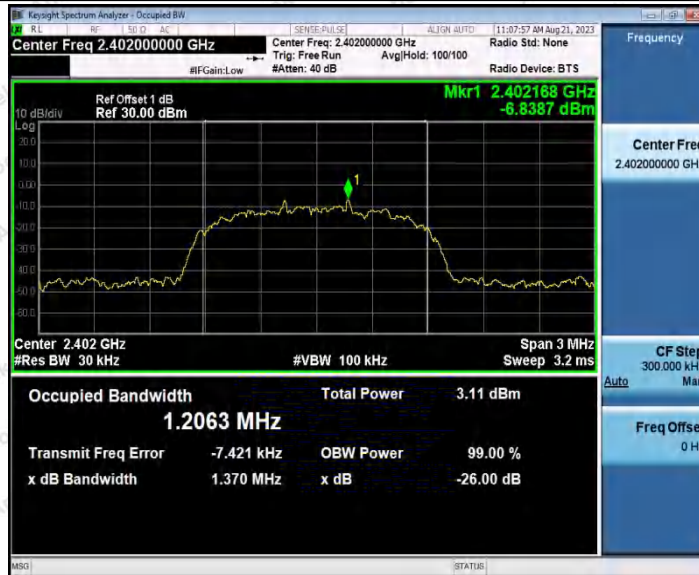




## 2DH5\_Ant1\_2480



## 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	-1.34	≤20.97	PASS
		2441	-1.19	≤20.97	PASS
		2480	-2.17	≤20.97	PASS
2DH5	Ant1	2402	-2.19	≤20.97	PASS
		2441	-1.66	≤20.97	PASS
		2480	-2.50	≤20.97	PASS
3DH5	Ant1	2402	-1.75	≤20.97	PASS
		2441	-1.44	≤20.97	PASS
		2480	-2.40	≤20.97	PASS

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## Test Graphs



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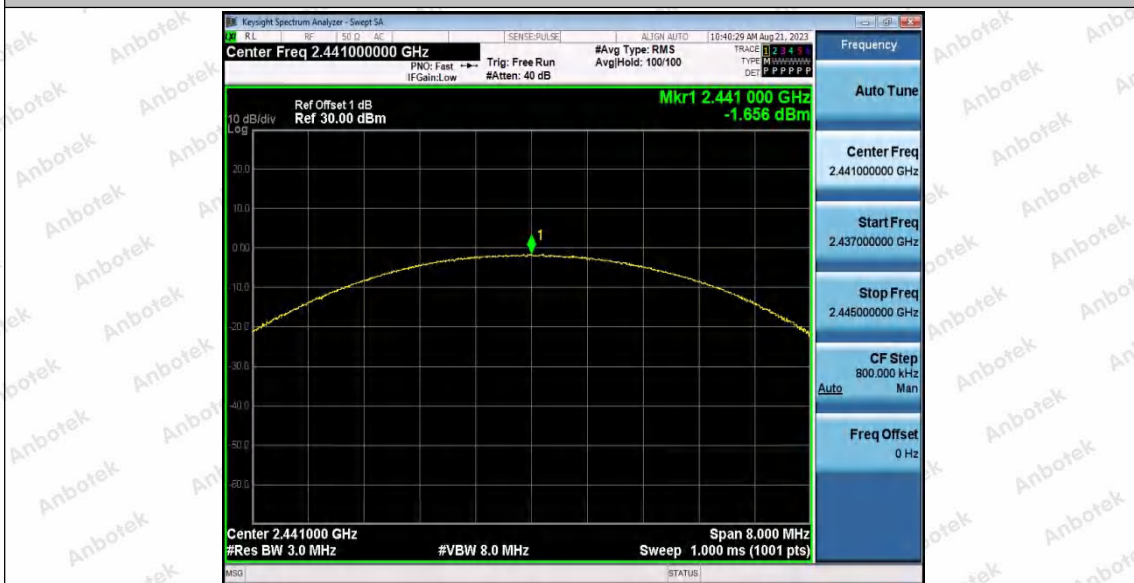




2DH5\_Ant1\_2402



2DH5\_Ant1\_2441



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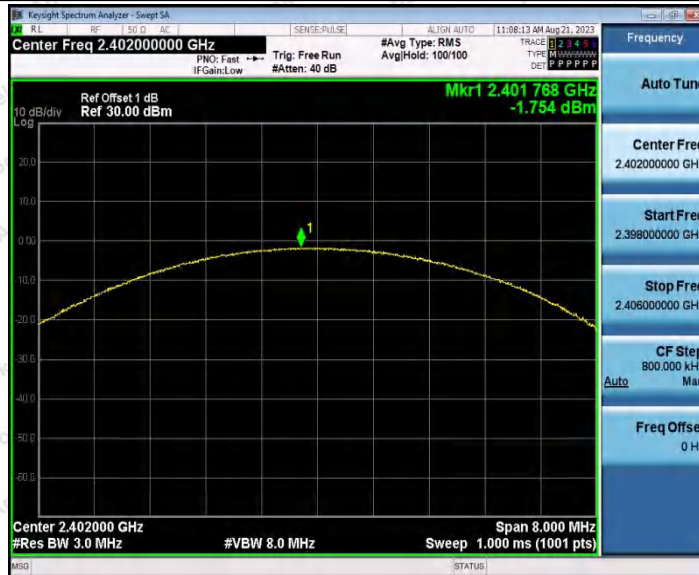
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### 2DH5\_Ant1\_2480



### 3DH5\_Ant1\_2402



### 3DH5\_Ant1\_2441

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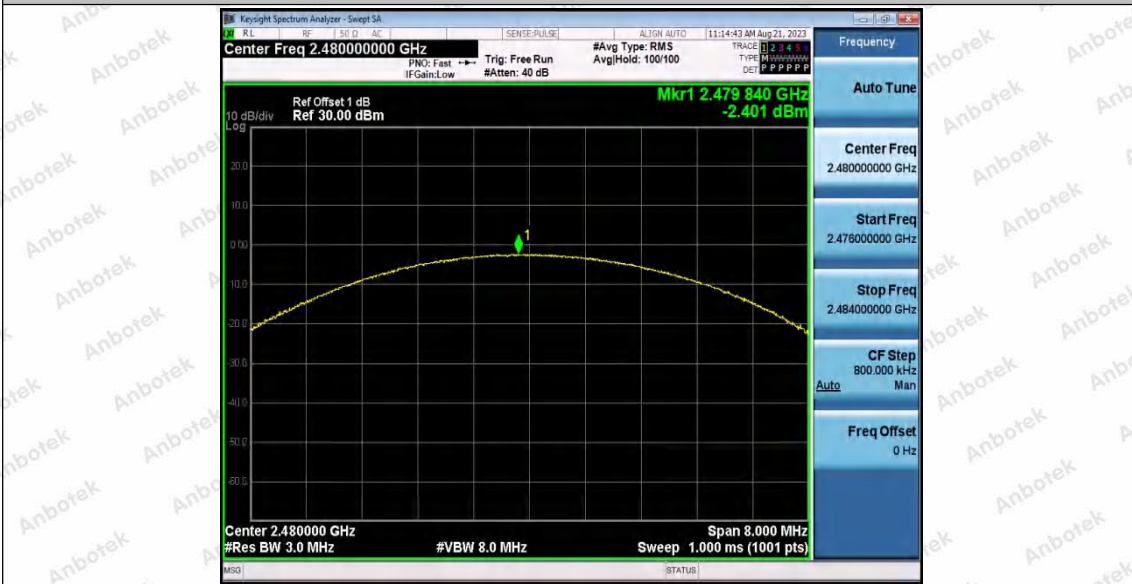
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3DH5\_Ant1\_2480



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## Appendix D: Carrier frequency separation

### Test Result

TestMode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.008	≥0.684	PASS
2DH5	Ant1	Hop	1.002	≥0.892	PASS
3DH5	Ant1	Hop	1.02	≥0.880	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	0.372	313	0.116	≤0.4	PASS
DH3	Ant1	Hop	1.628	159	0.259	≤0.4	PASS
DH5	Ant1	Hop	2.877	112	0.322	≤0.4	PASS
2DH1	Ant1	Hop	0.380	313	0.119	≤0.4	PASS
2DH3	Ant1	Hop	1.631	158	0.258	≤0.4	PASS
2DH5	Ant1	Hop	2.880	112	0.323	≤0.4	PASS
3DH1	Ant1	Hop	0.381	317	0.121	≤0.4	PASS
3DH3	Ant1	Hop	1.631	158	0.258	≤0.4	PASS
3DH5	Ant1	Hop	2.882	112	0.323	≤0.4	PASS

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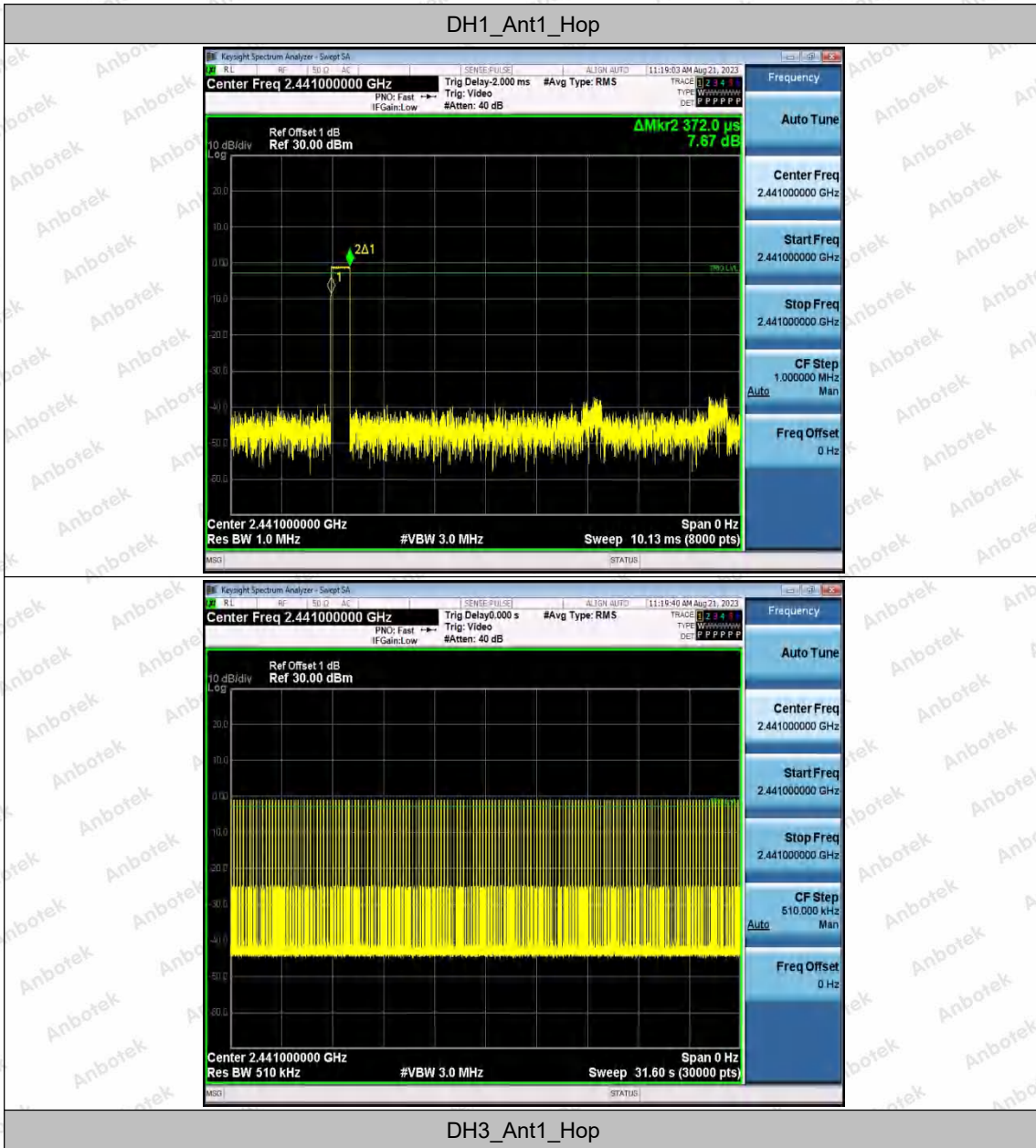
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## Test Graphs



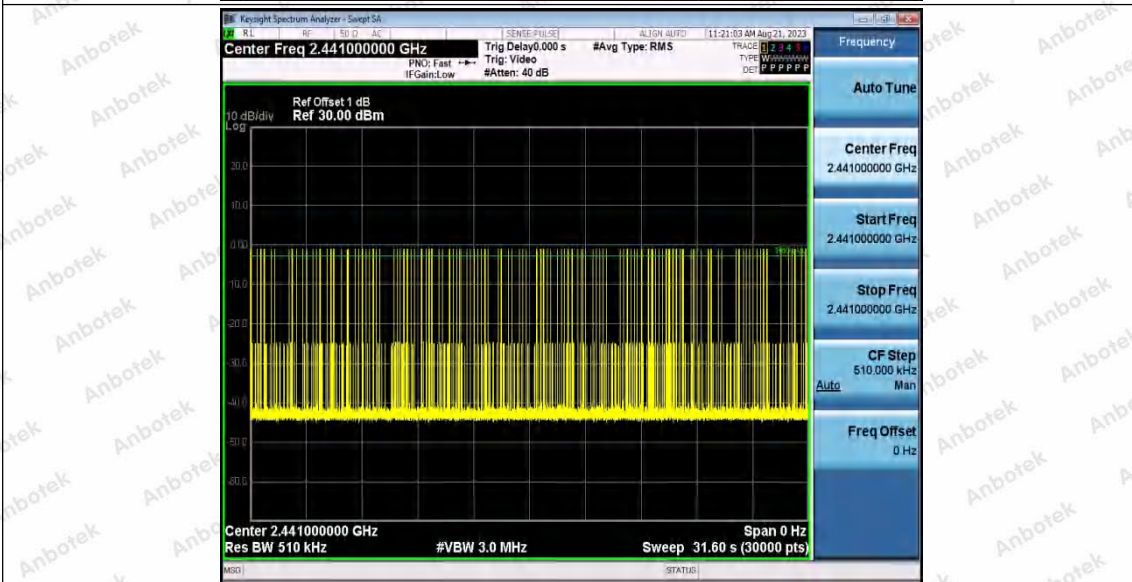
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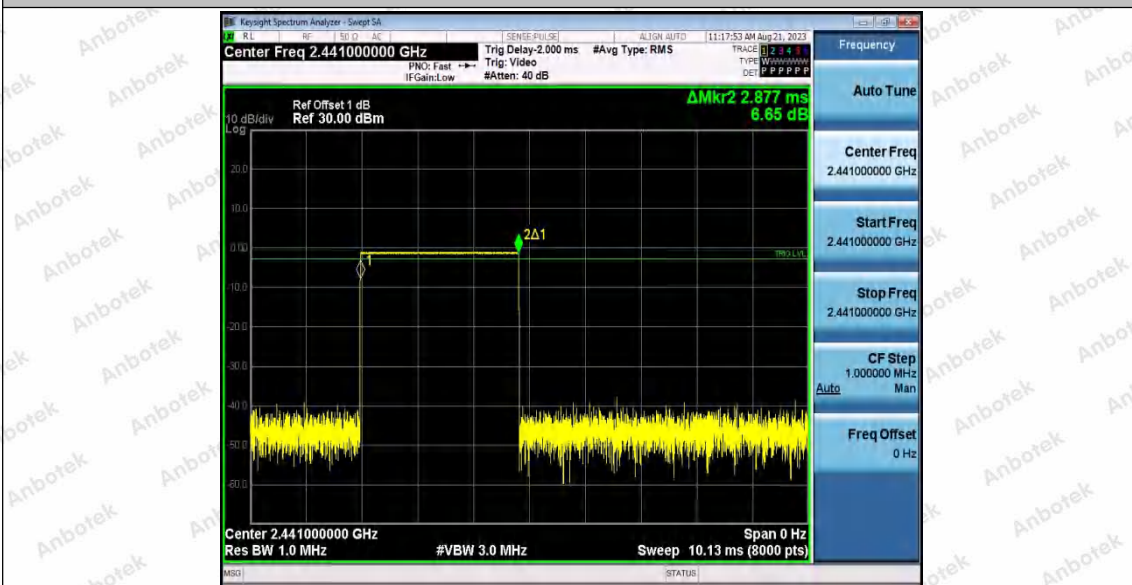
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DH5\_Ant1\_Hop

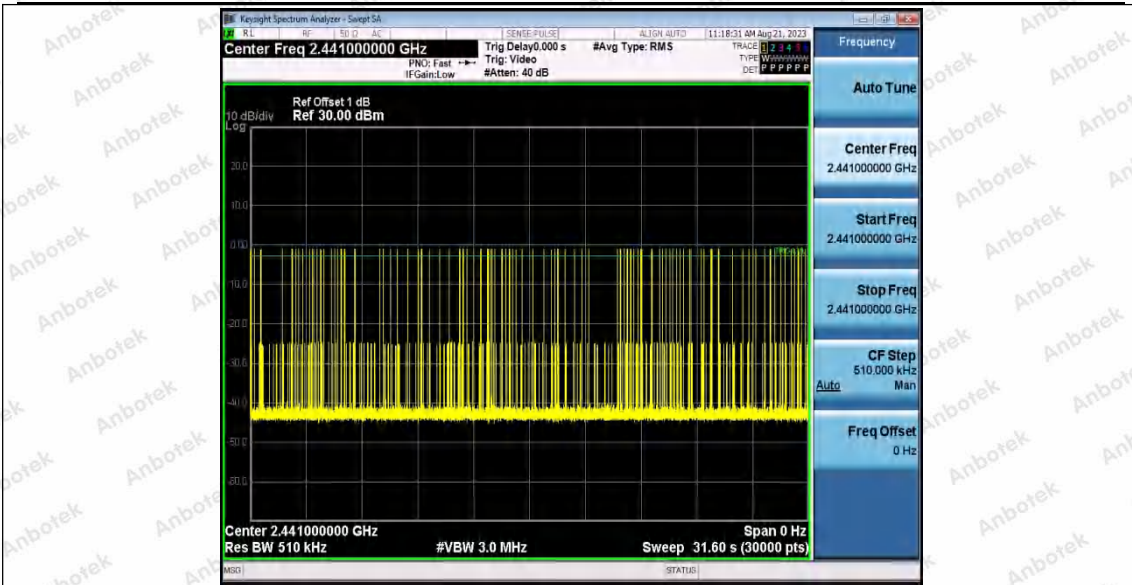


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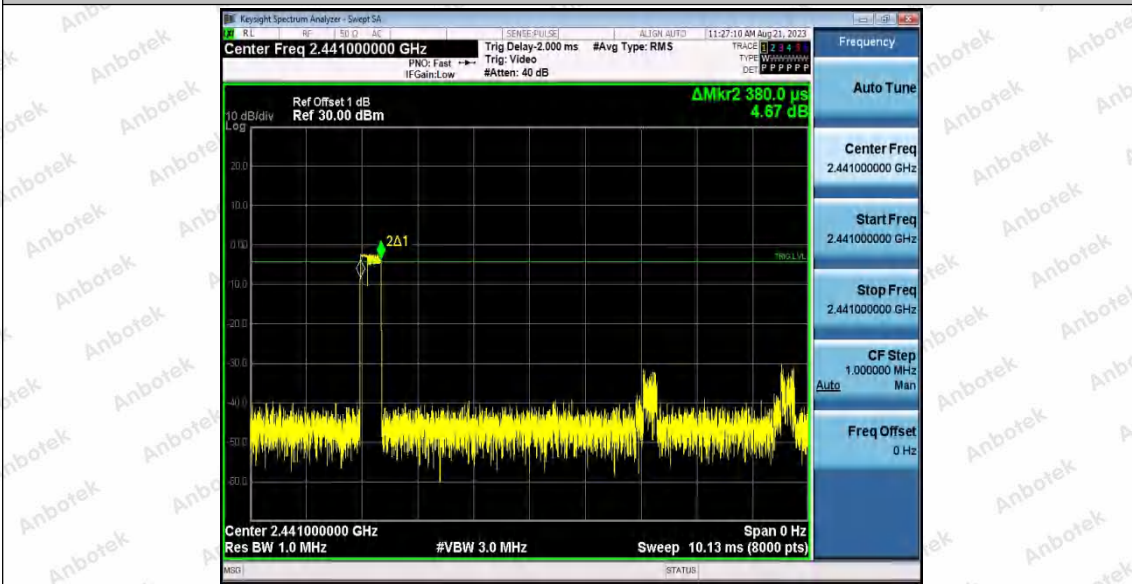
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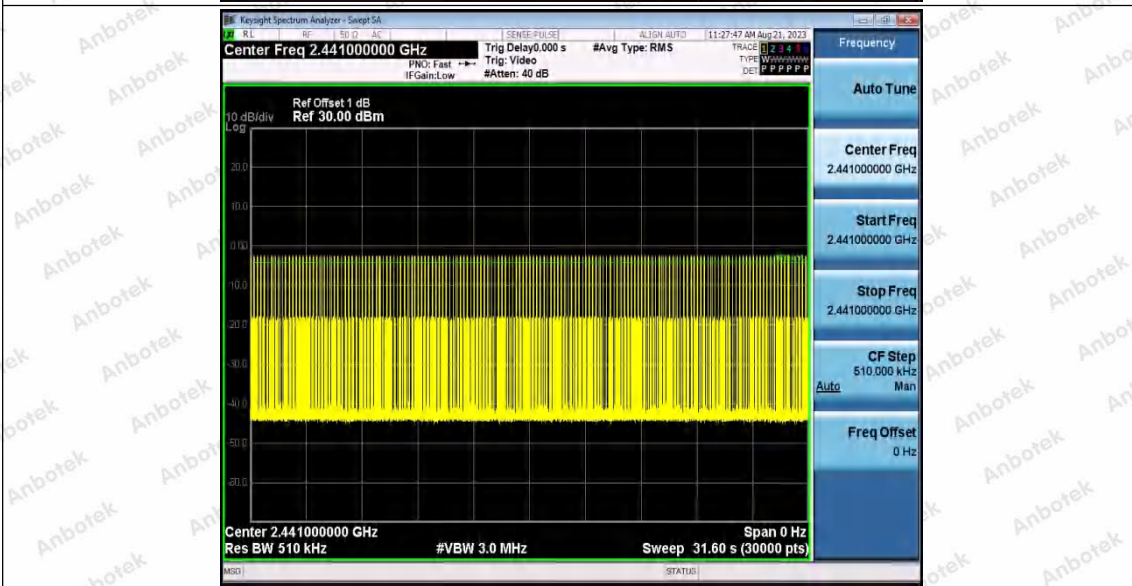




2DH1\_Ant1\_Hop



2DH3\_Ant1\_Hop



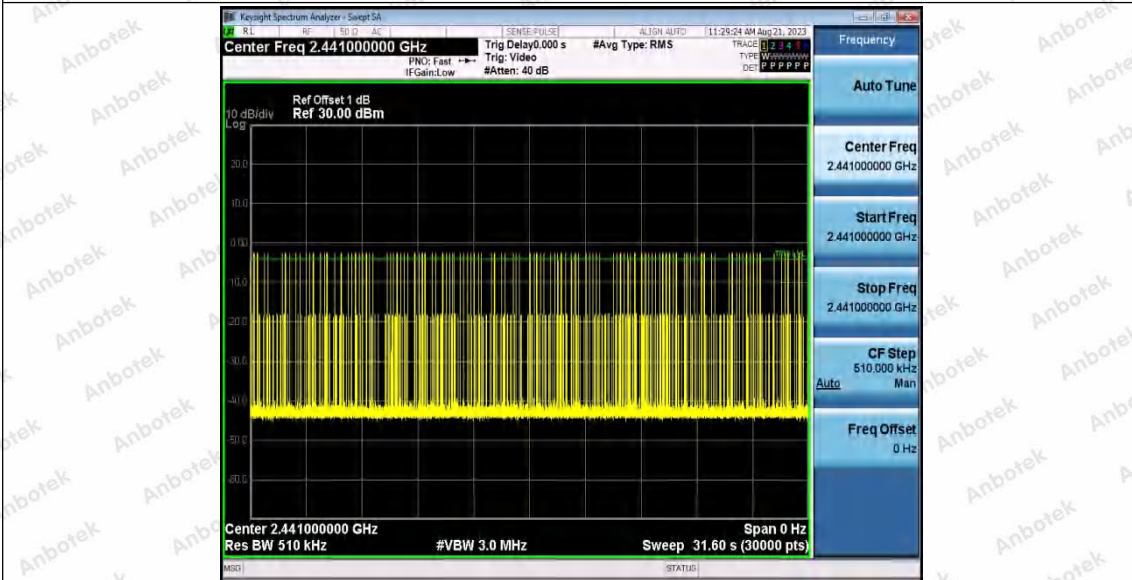
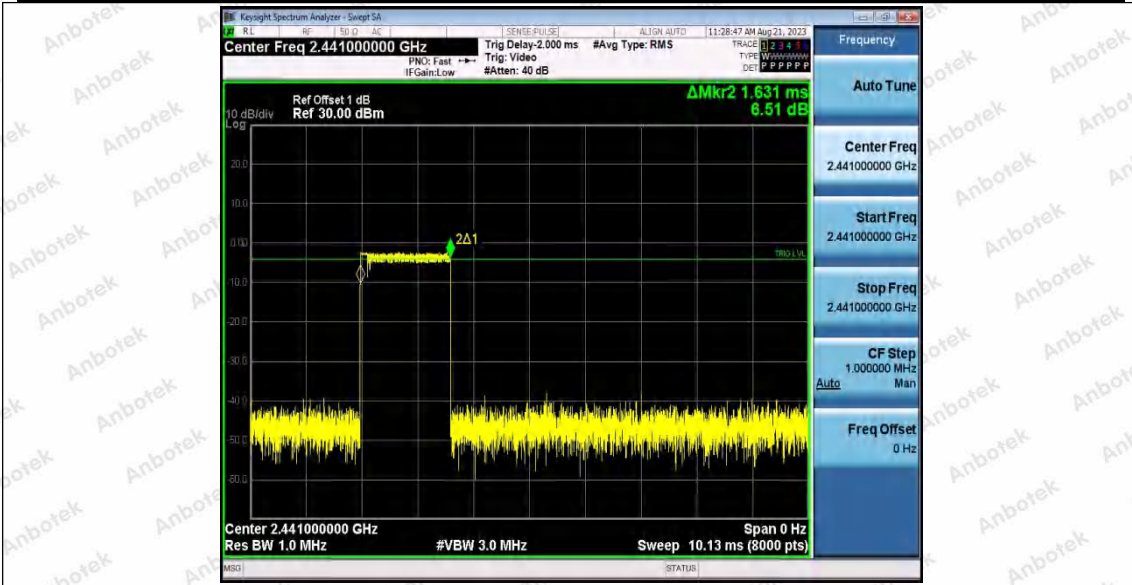
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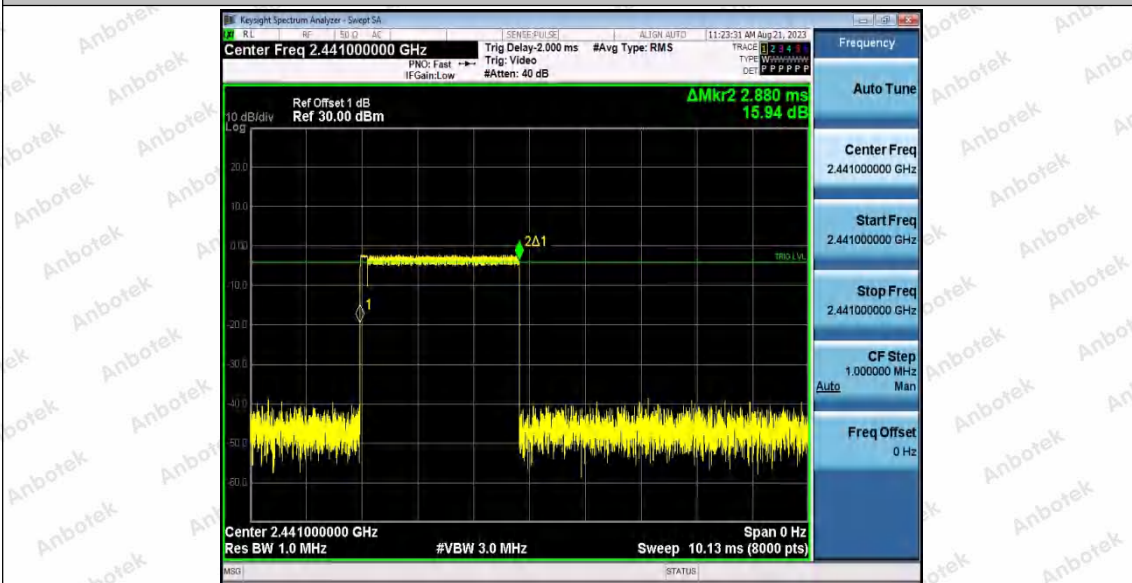
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2DH5\_Ant1\_Hop

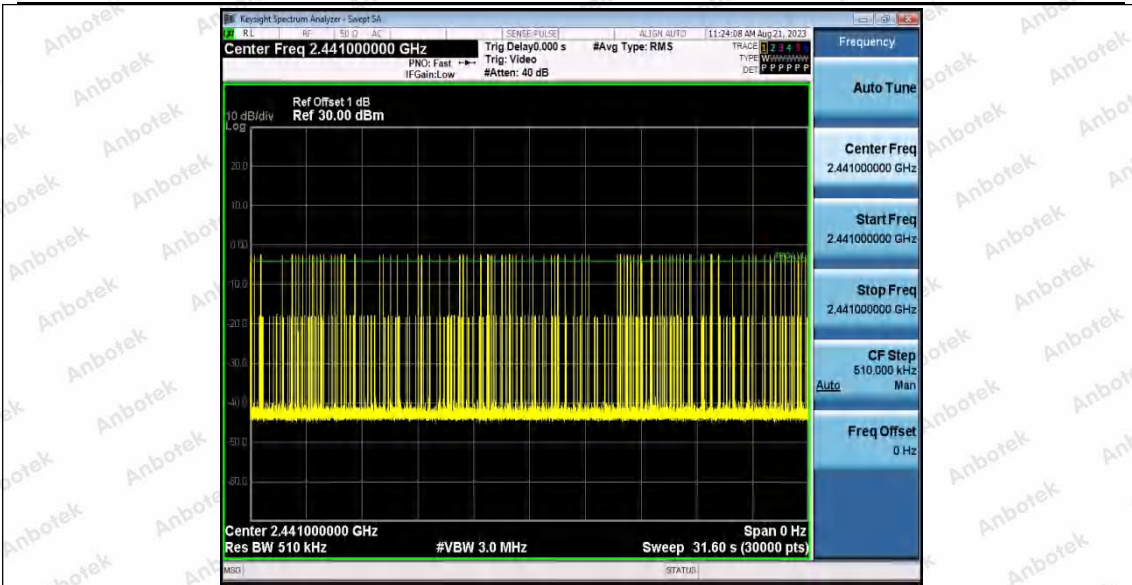


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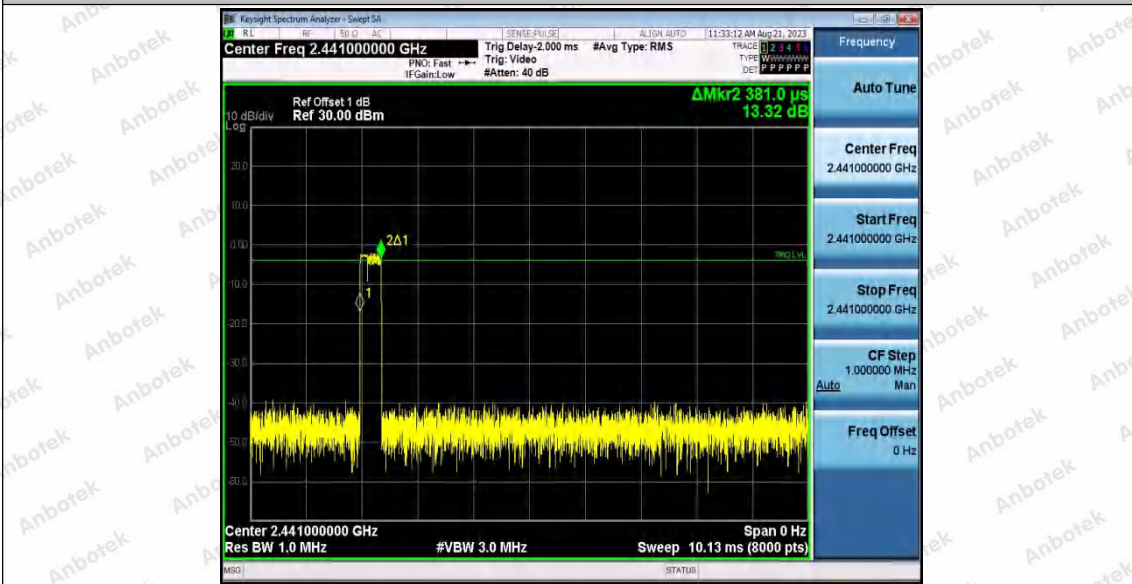
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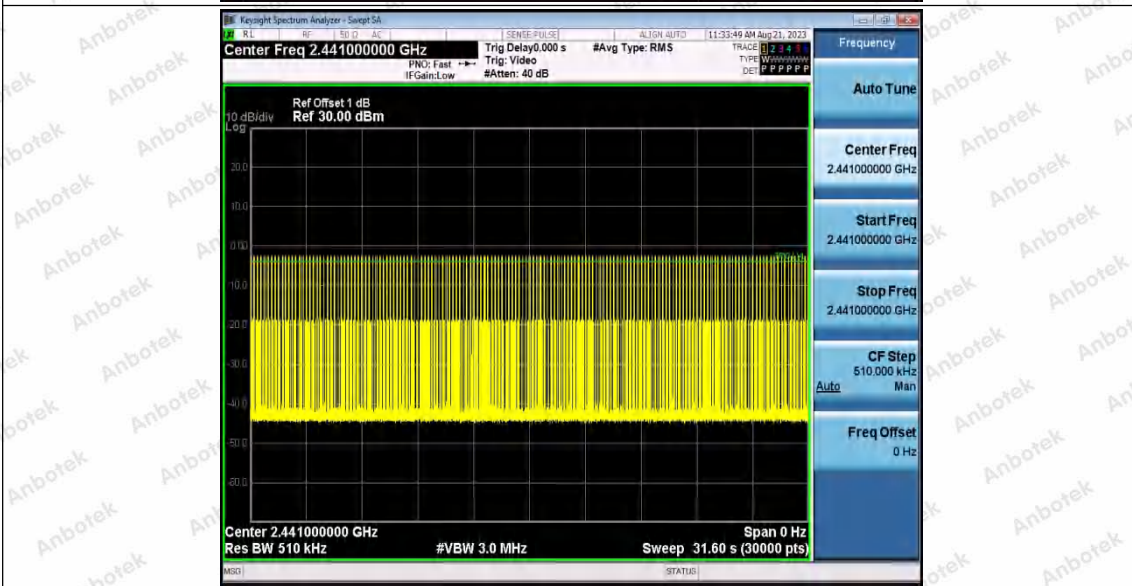




3DH1\_Ant1\_Hop



3DH3\_Ant1\_Hop



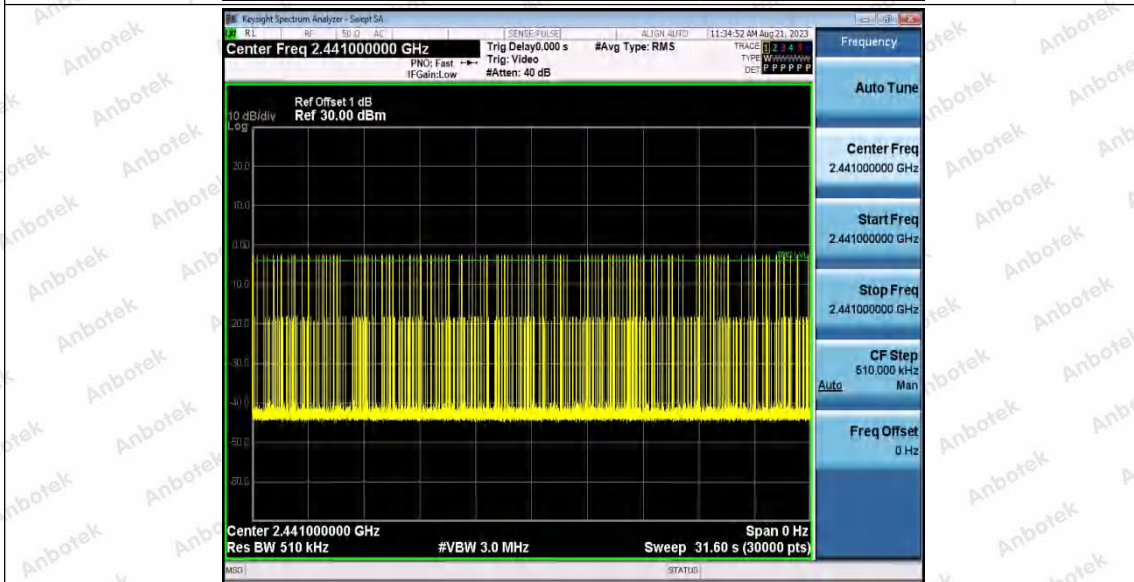
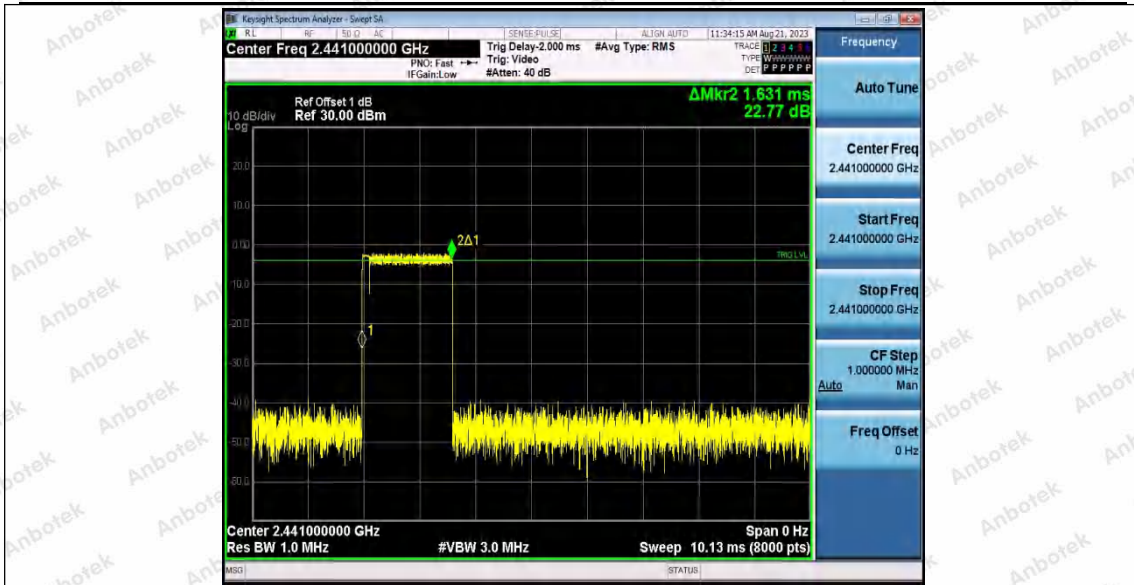
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3DH5\_Ant1\_Hop

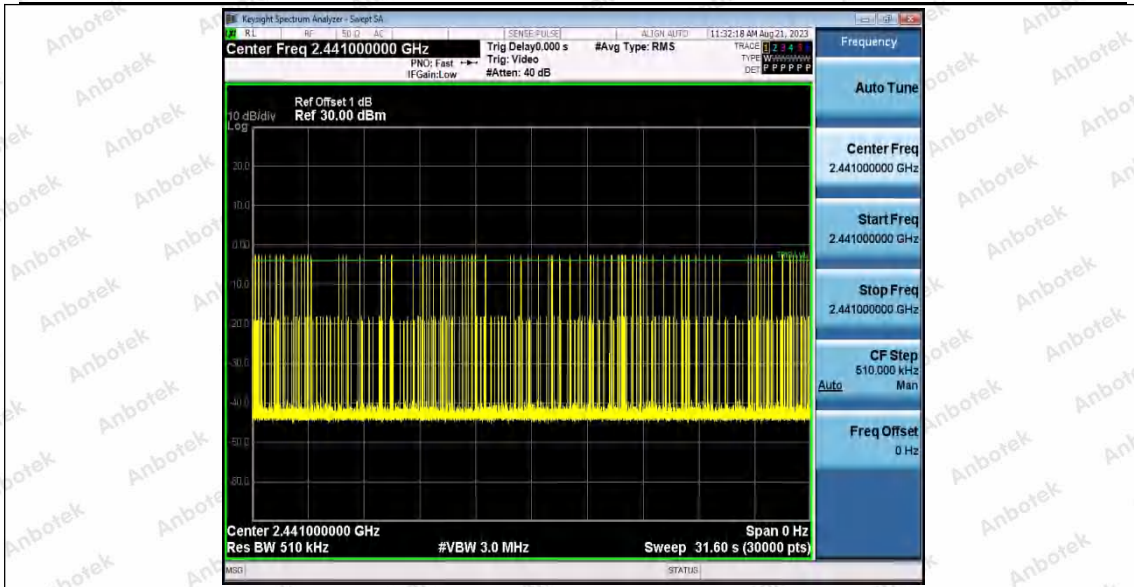


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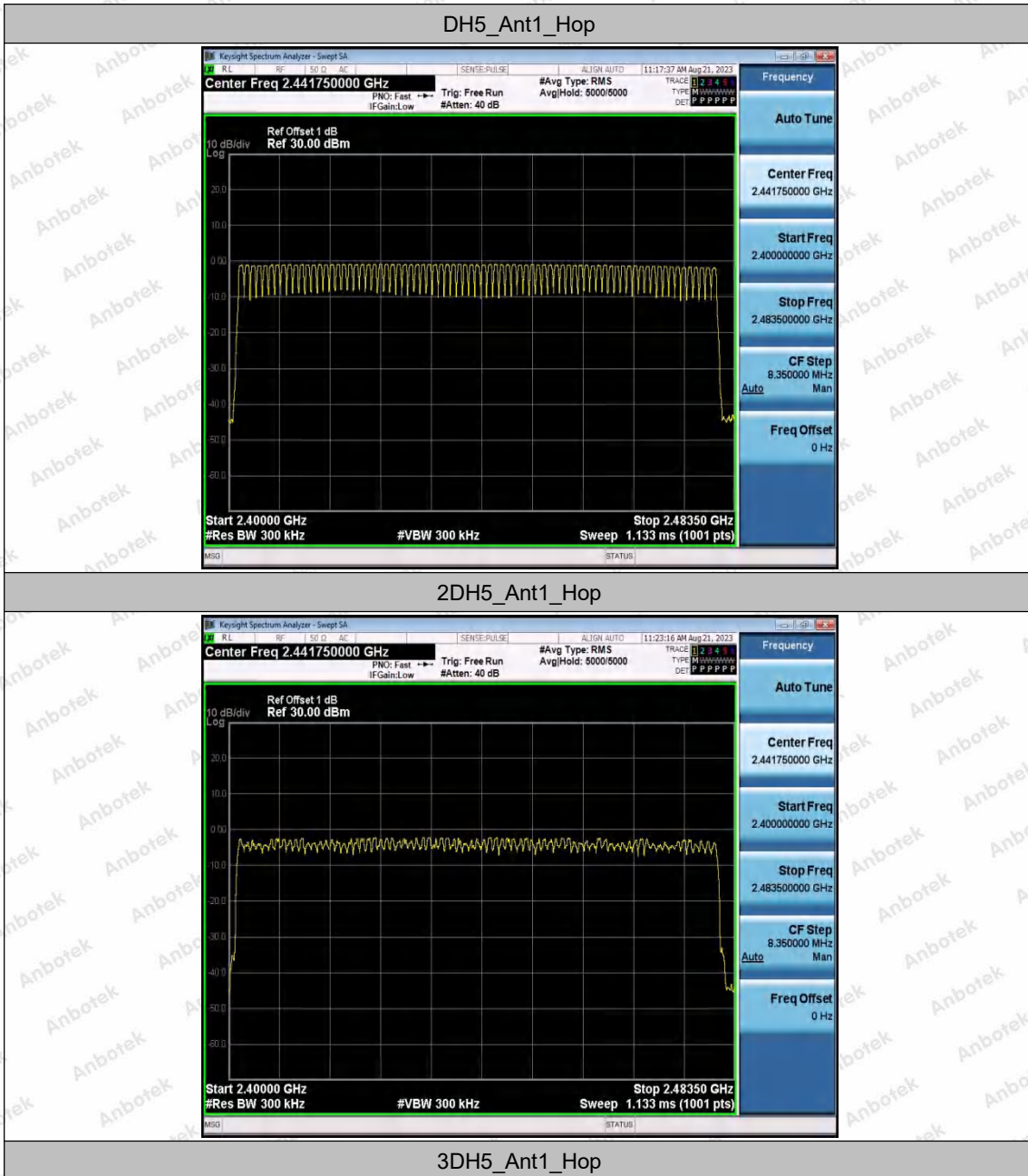
## Appendix F: Number of hopping channels

### 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



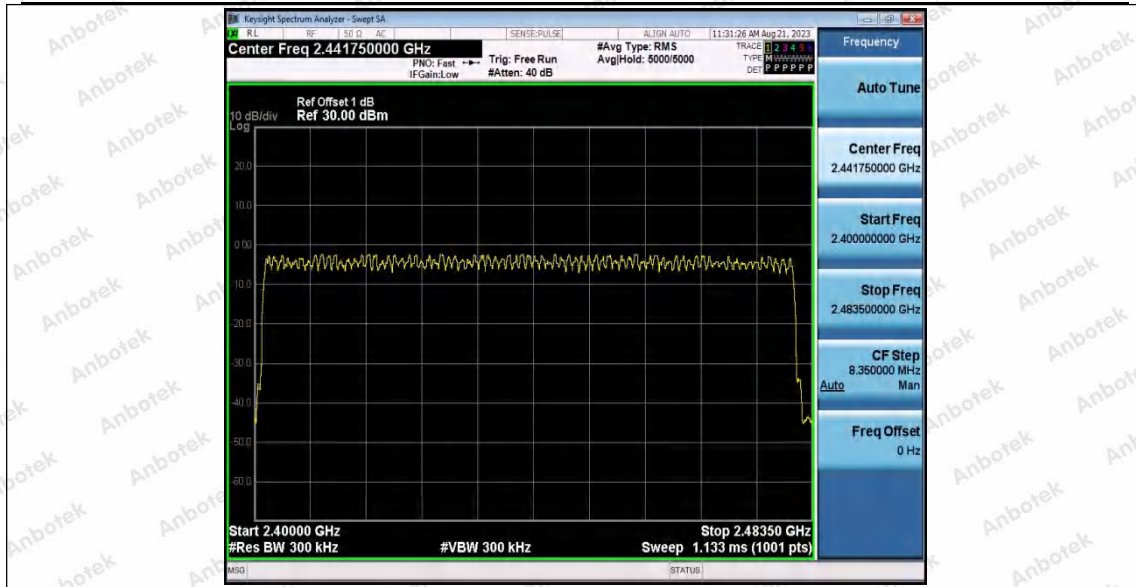
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## Appendix G: Band edge measurements

### Test Result

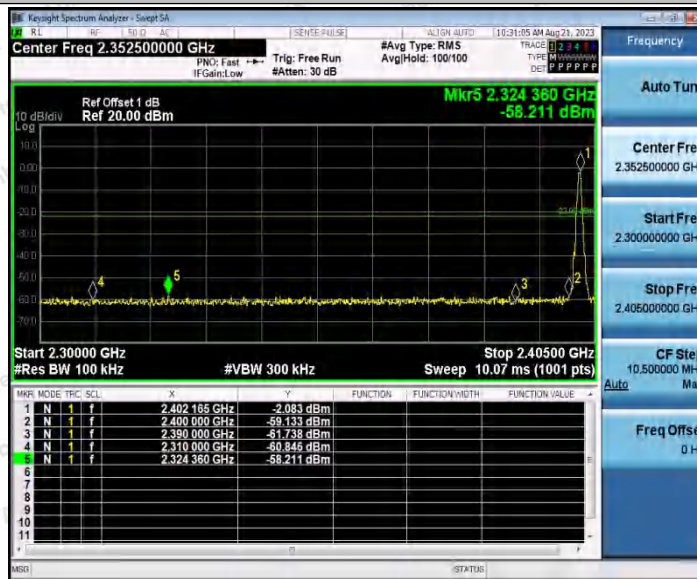
TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-2.08	-58.21	≤-22.08	PASS
		High	2480	-2.74	-56.93	≤-22.74	PASS
		Low	Hop_2402	-1.65	-57.02	≤-21.65	PASS
		High	Hop_2480	-1.92	-56.83	≤-21.92	PASS
2DH5	Ant1	Low	2402	-4.14	-57.01	≤-24.14	PASS
		High	2480	-3.76	-57.23	≤-23.76	PASS
		Low	Hop_2402	-5.01	-56.76	≤-25.01	PASS
		High	Hop_2480	-3.32	-56.57	≤-23.32	PASS
3DH5	Ant1	Low	2402	-3.16	-57.98	≤-23.16	PASS
		High	2480	-3.50	-57.23	≤-23.5	PASS
		Low	Hop_2402	-4.71	-57.28	≤-24.71	PASS
		High	Hop_2480	-3.39	-56.6	≤-23.39	PASS



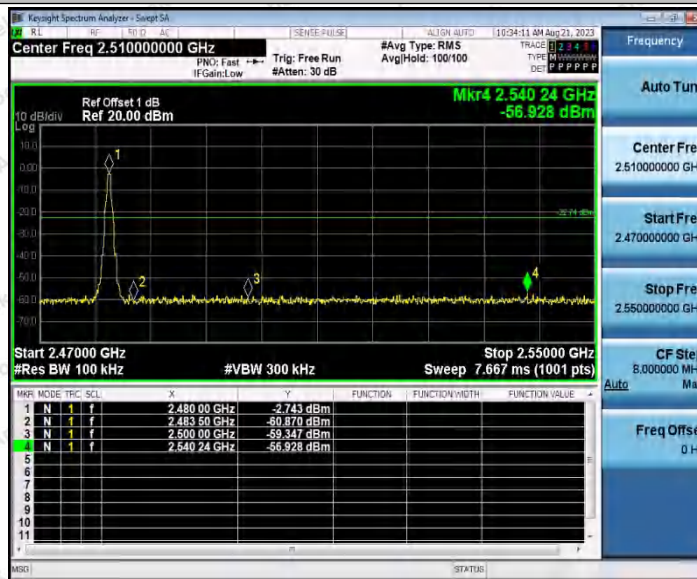


## Test Graphs

DH5\_Ant1\_Low\_2402



DH5\_Ant1\_High\_2480



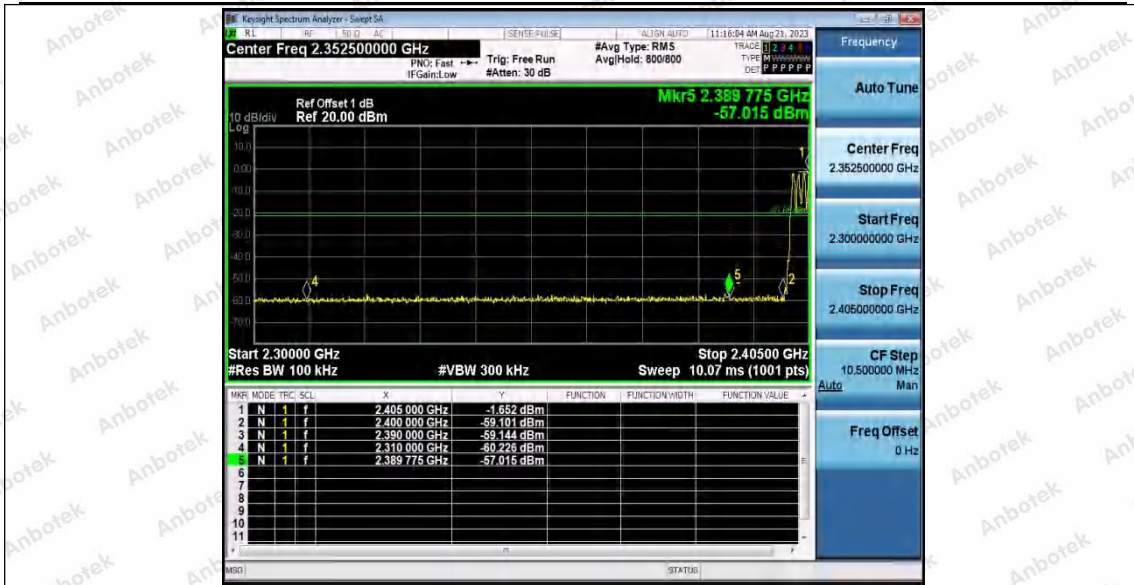
DH5\_Ant1\_Low\_Hop\_2402

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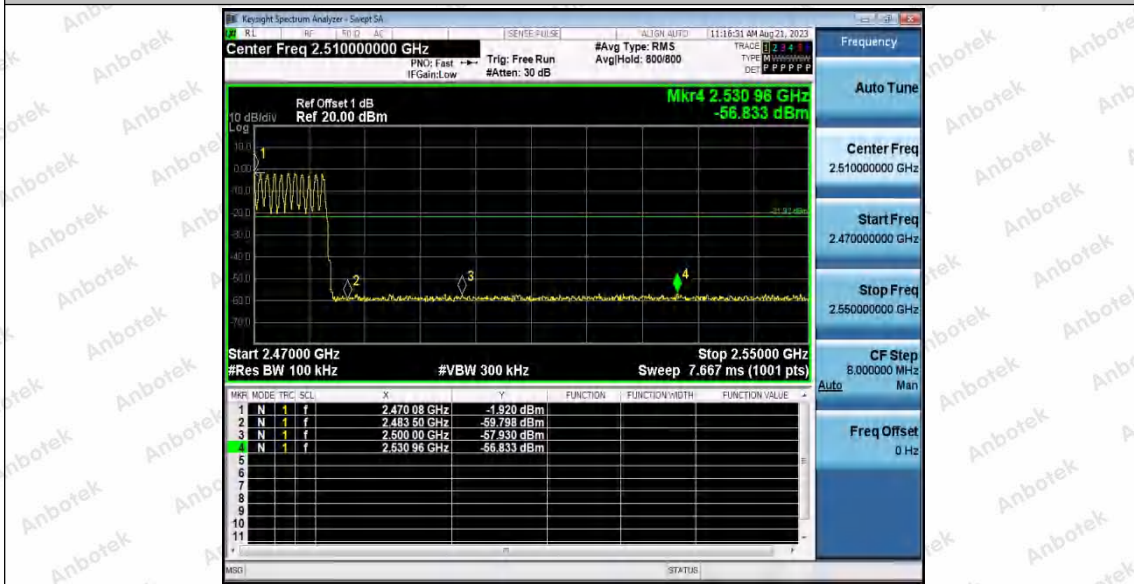
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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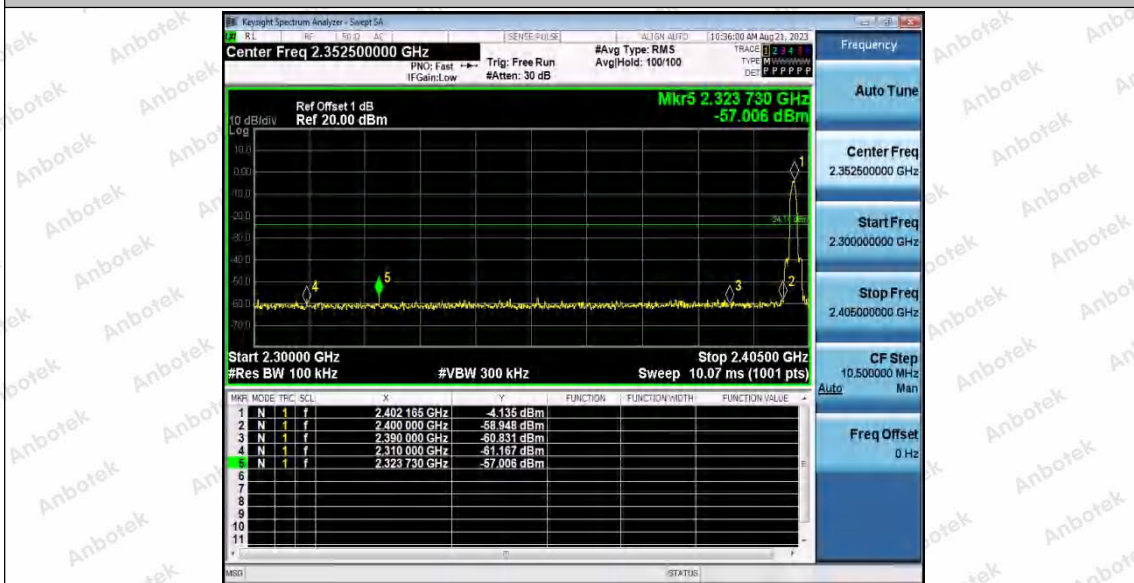




DH5\_Ant1\_High\_Hop\_2480



2DH5\_Ant1\_Low\_2402



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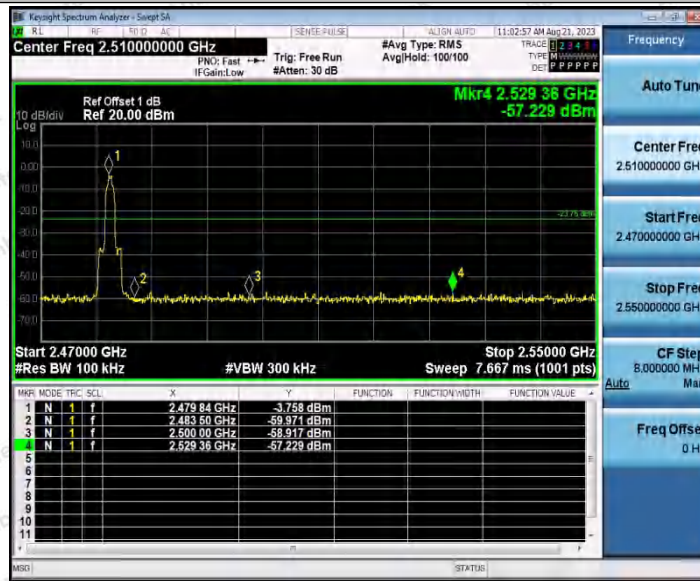
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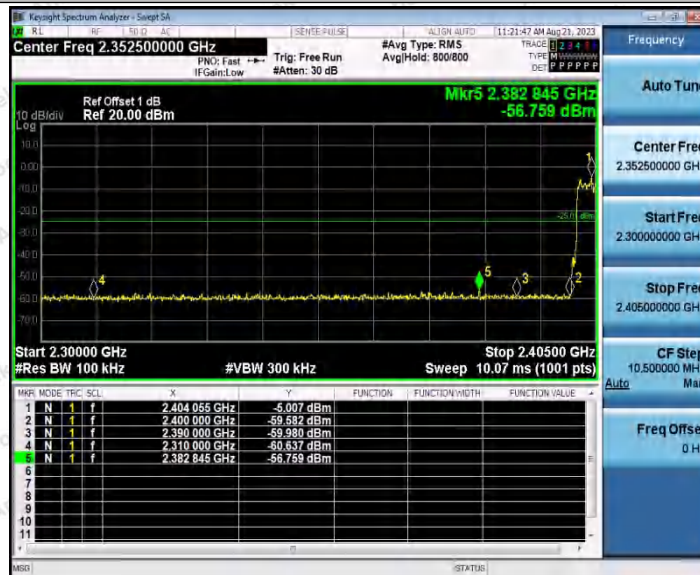




### 2DH5\_Ant1\_High\_2480



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



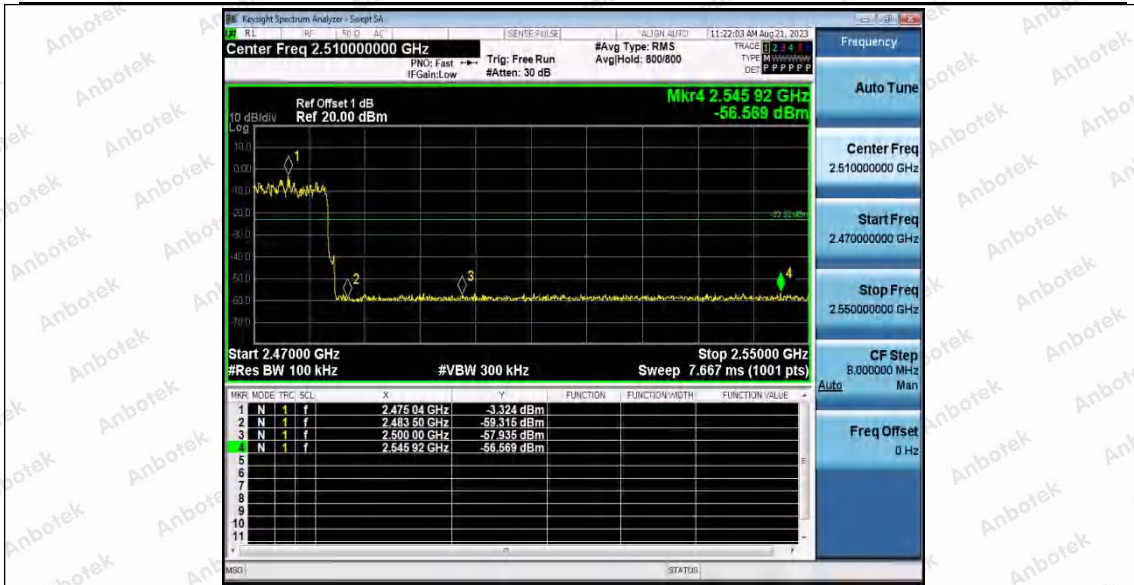
### 2DH5\_Ant1\_High\_Hop\_2480

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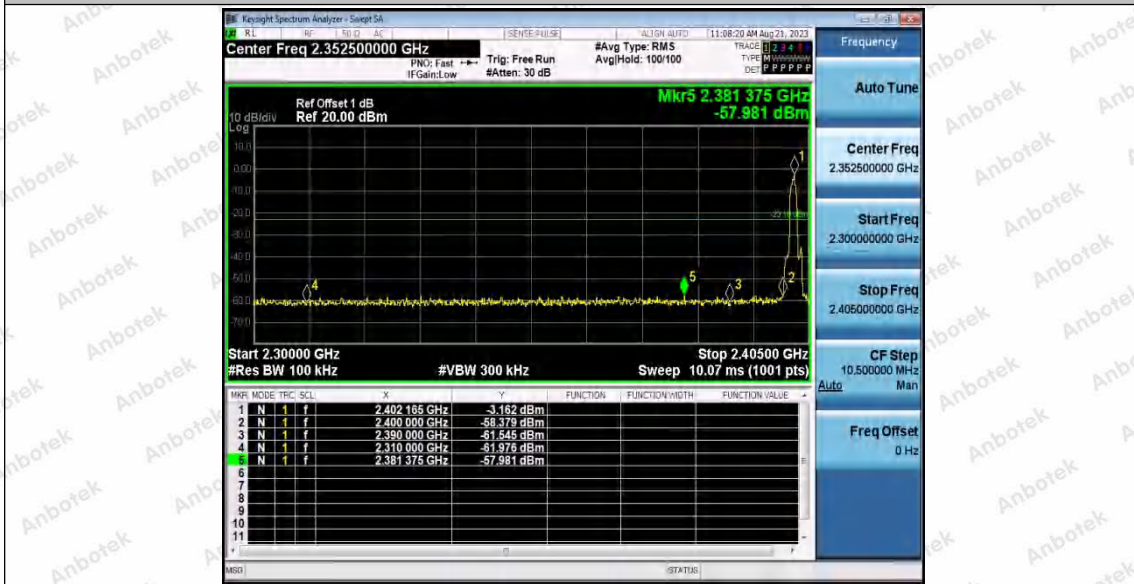
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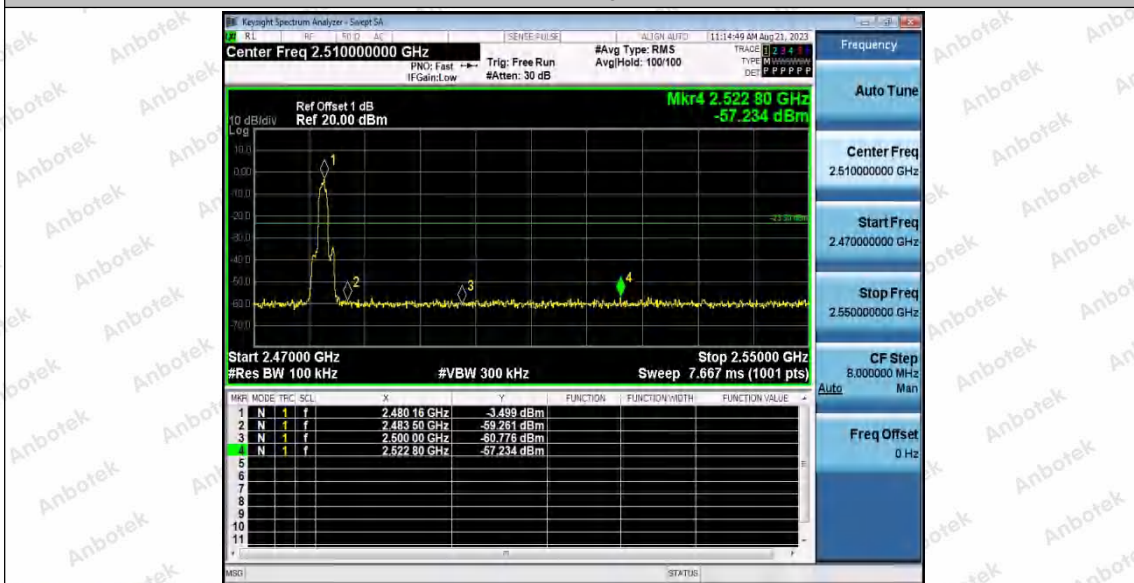




3DH5\_Ant1\_Low\_2402



3DH5\_Ant1\_High\_2480



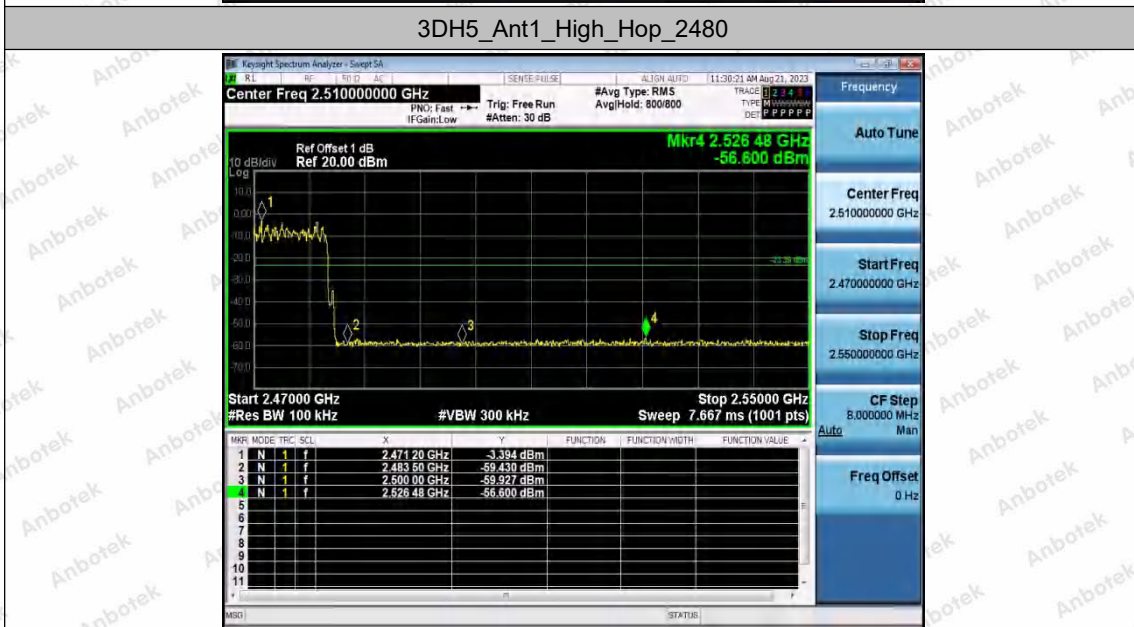
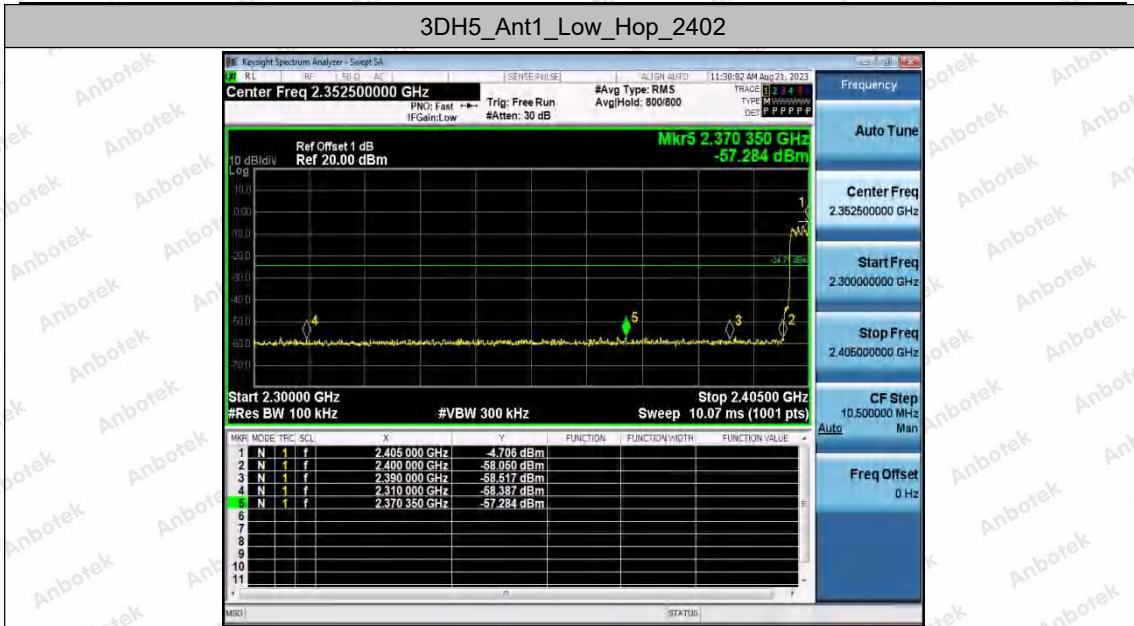
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## Appendix H: Conducted Spurious Emission

### Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-2.39	-2.39	---	PASS
			30~1000	-2.39	-68.88	≤-22.39	PASS
			1000~26500	-2.39	-54.1	≤-22.39	PASS
		2441	Reference	-2.04	-2.04	---	PASS
			30~1000	-2.04	-69.15	≤-22.04	PASS
			1000~26500	-2.04	-53.99	≤-22.04	PASS
		2480	Reference	-3.23	-3.23	---	PASS
			30~1000	-3.23	-68.78	≤-23.23	PASS
			1000~26500	-3.23	-54.38	≤-23.23	PASS
2DH5	Ant1	2402	Reference	-3.11	-3.11	---	PASS
			30~1000	-3.11	-69.26	≤-23.11	PASS
			1000~26500	-3.11	-54.74	≤-23.11	PASS
		2441	Reference	-6.57	-6.57	---	PASS
			30~1000	-6.57	-69.71	≤-26.57	PASS
			1000~26500	-6.57	-53.47	≤-26.57	PASS
		2480	Reference	-6.36	-6.36	---	PASS
			30~1000	-6.36	-68.72	≤-26.36	PASS
			1000~26500	-6.36	-53.37	≤-26.36	PASS
3DH5	Ant1	2402	Reference	-3.68	-3.68	---	PASS
			30~1000	-3.68	-68.75	≤-23.68	PASS
			1000~26500	-3.68	-53.08	≤-23.68	PASS
		2441	Reference	-3.46	-3.46	---	PASS
			30~1000	-3.46	-68.64	≤-23.46	PASS
			1000~26500	-3.46	-53.96	≤-23.46	PASS
		2480	Reference	-5.34	-5.34	---	PASS
			30~1000	-5.34	-69.23	≤-25.34	PASS
			1000~26500	-5.34	-53.76	≤-25.34	PASS



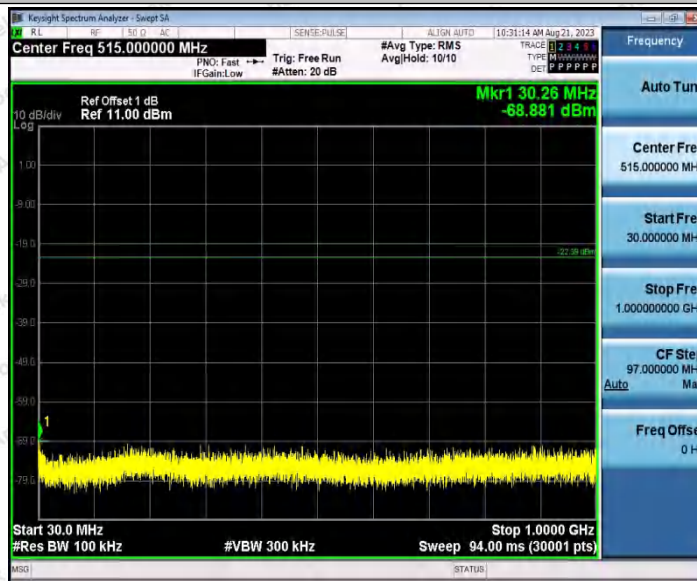


## Test Graphs

DH5\_Ant1\_2402\_0~Reference



DH5\_Ant1\_2402\_30~1000



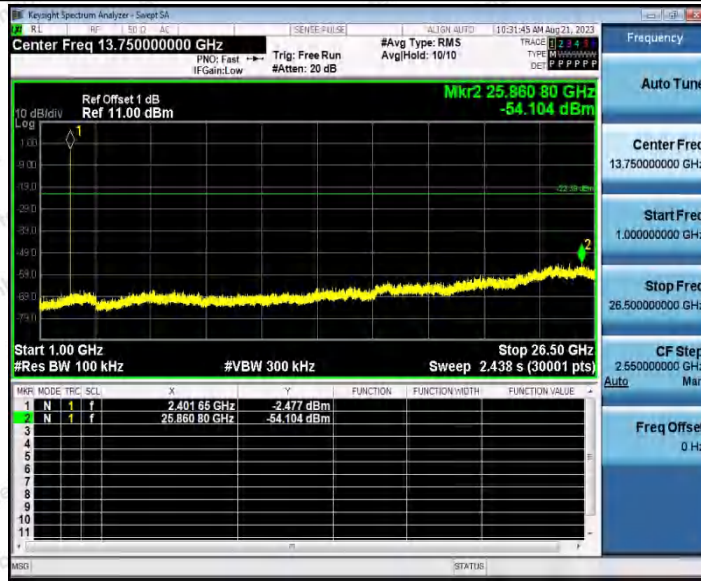
DH5\_Ant1\_2402\_1000~26500

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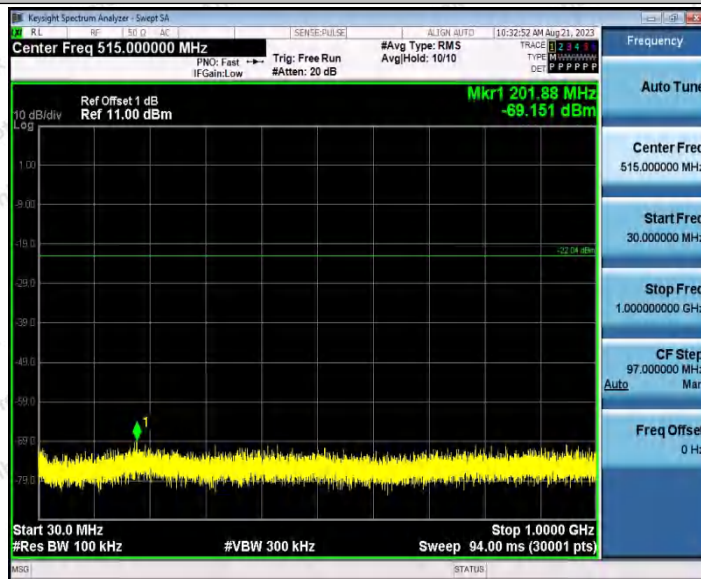




DH5\_Ant1\_2441\_0~Reference



DH5\_Ant1\_2441\_30~1000



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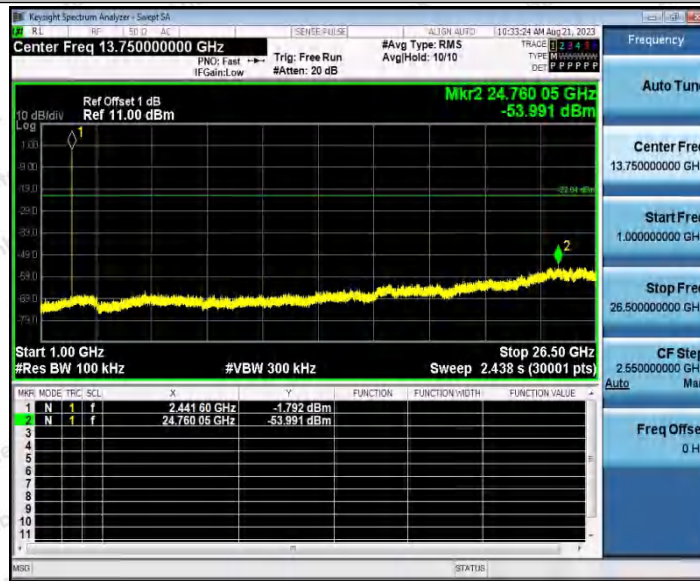
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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DH5\_Ant1\_2441\_1000~26500



DH5\_Ant1\_2480\_0~Reference



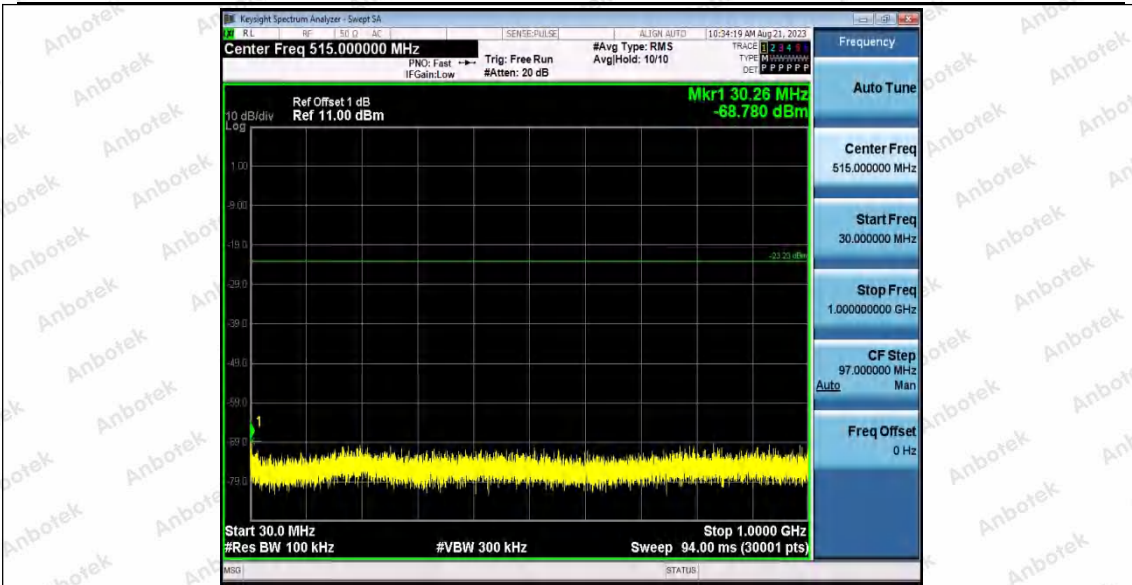
DH5\_Ant1\_2480\_30~1000

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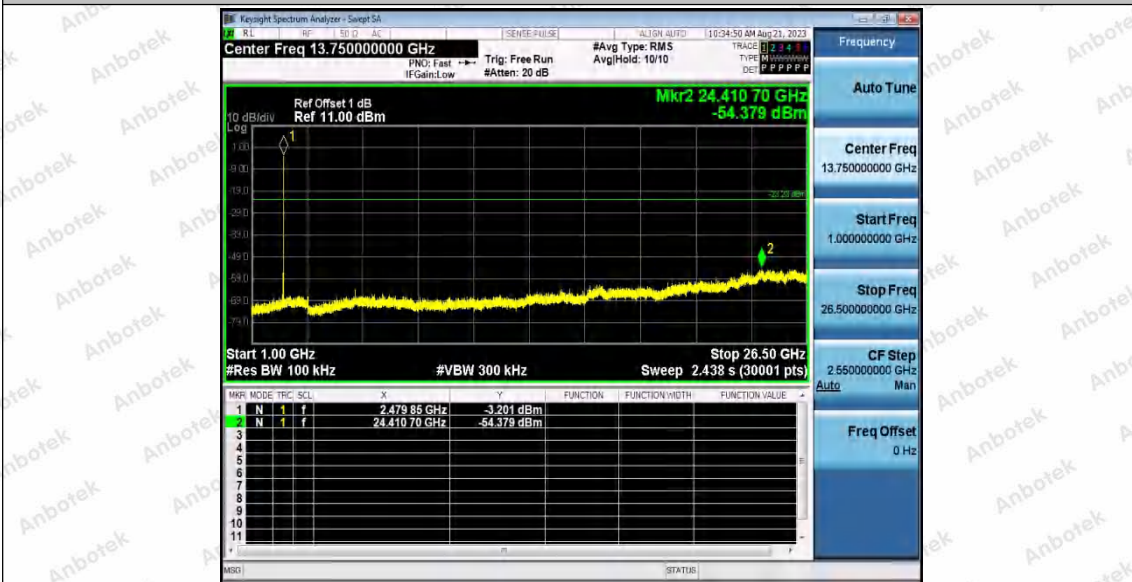
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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DH5\_Ant1\_2480\_1000~26500



2DH5\_Ant1\_2402\_0~Reference



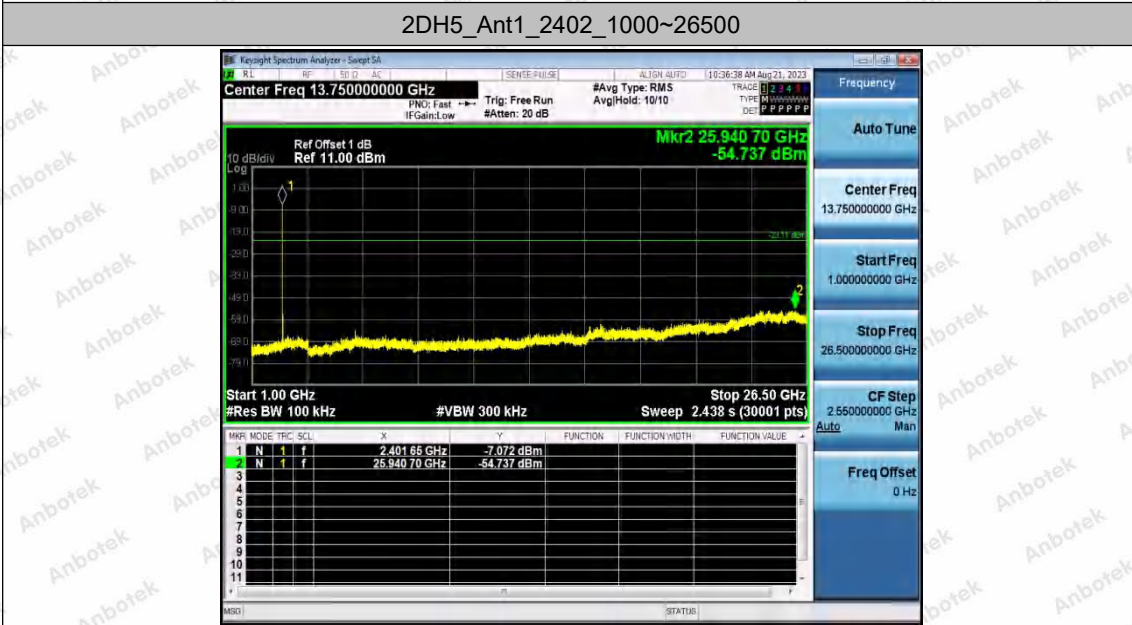
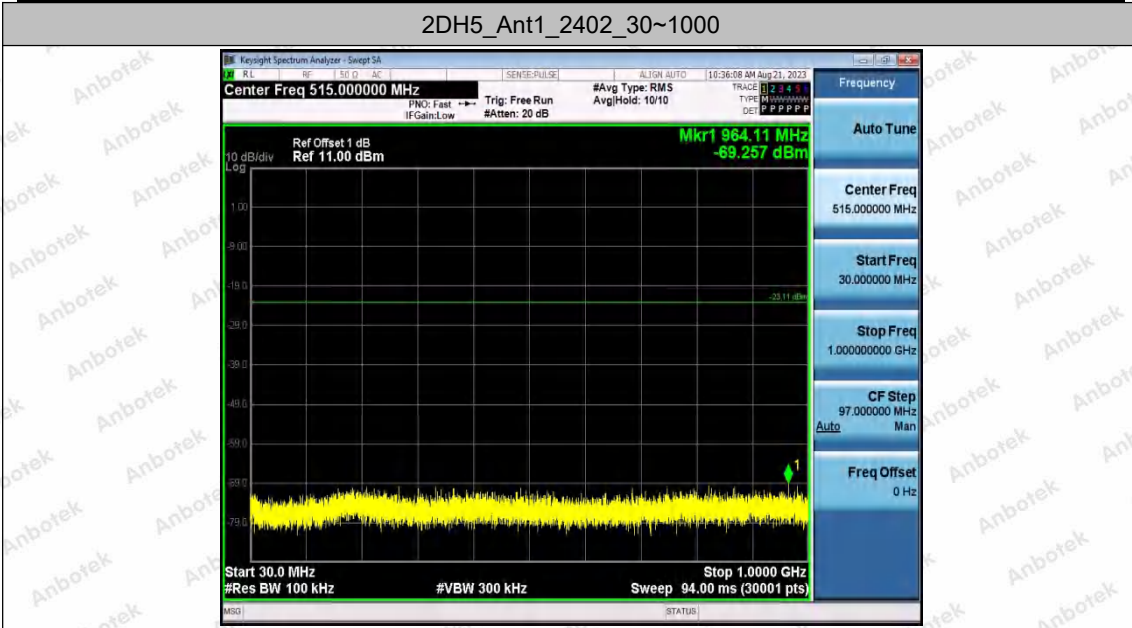
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**2DH5\_Ant1\_2441\_0~Reference**

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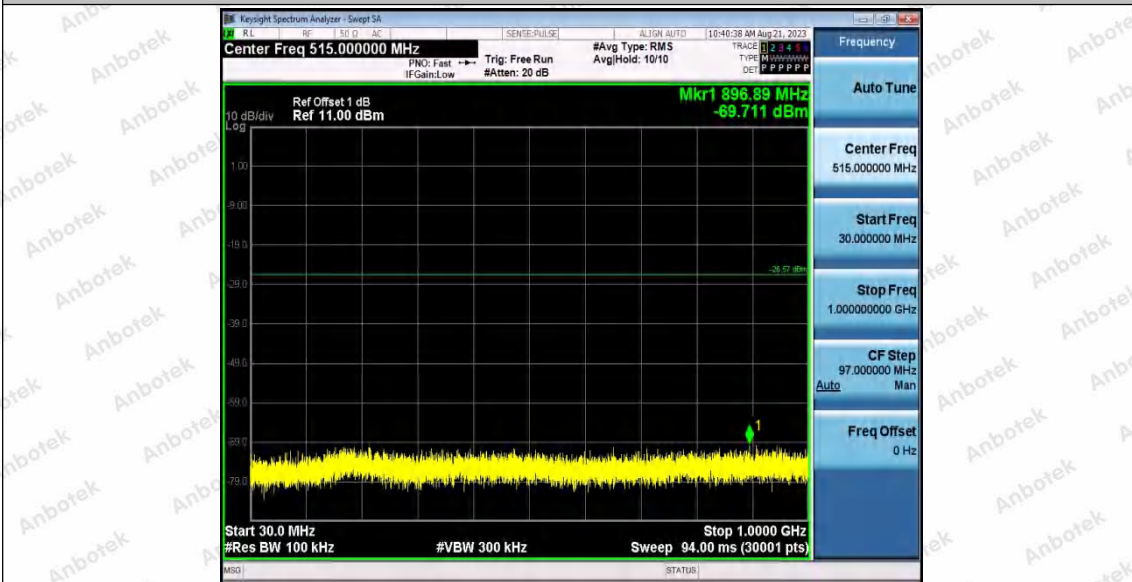
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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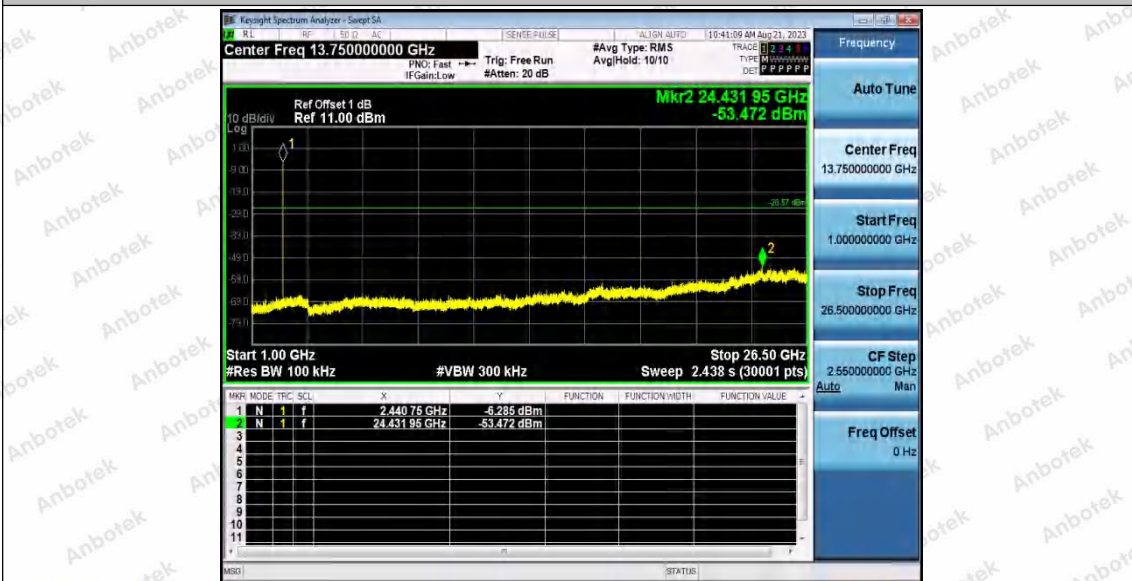




2DH5\_Ant1\_2441\_30~1000



2DH5\_Ant1\_2441\_1000~26500



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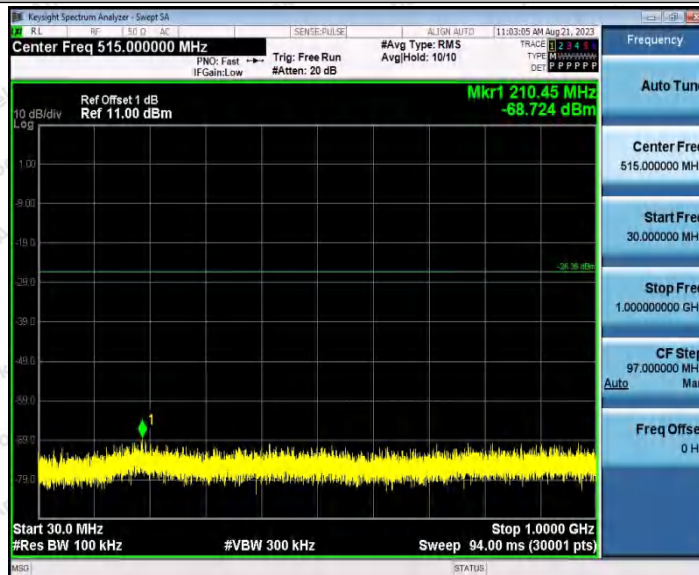




### 2DH5\_Ant1\_2480\_0~Reference



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



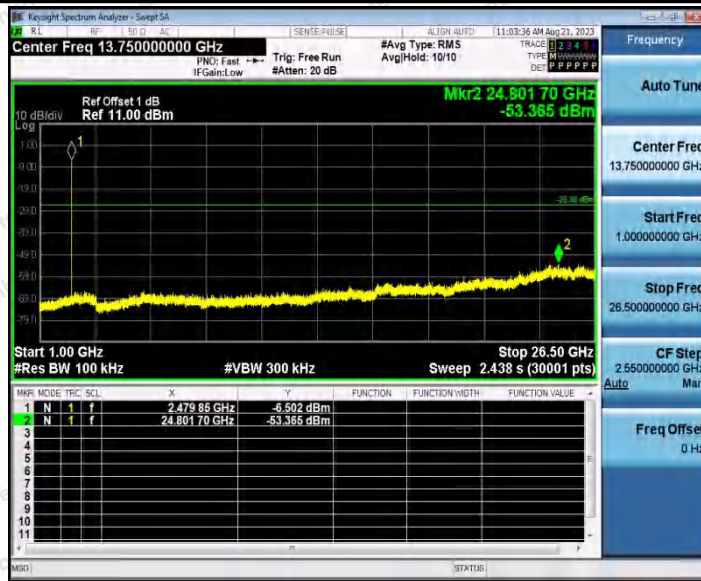
### 2DH5\_Ant1\_2480\_1000~26500

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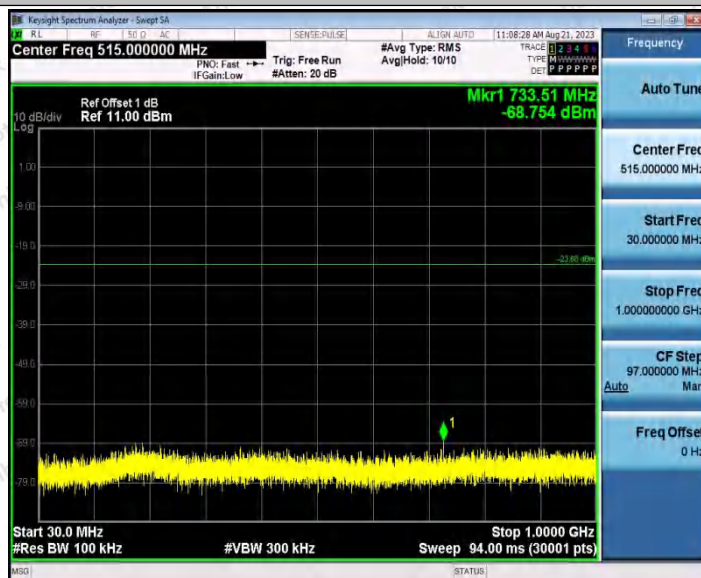




3DH5\_Ant1\_2402\_0~Reference



3DH5\_Ant1\_2402\_30~1000



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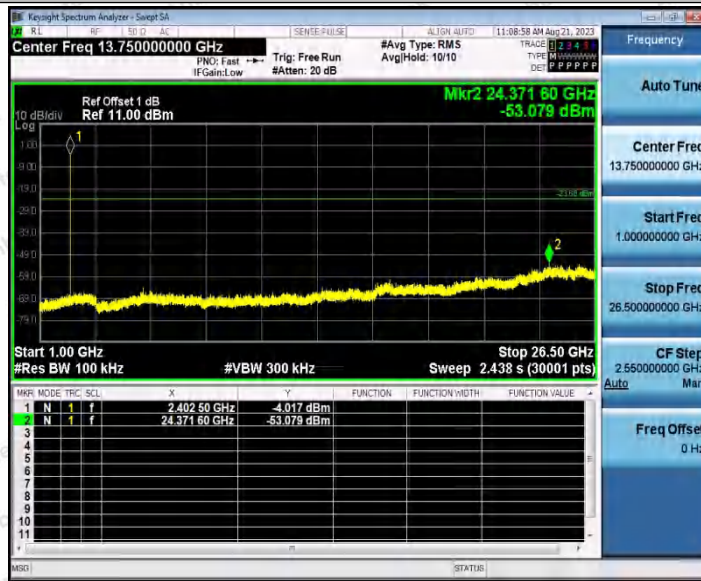
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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### 3DH5\_Ant1\_2402\_1000~26500



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



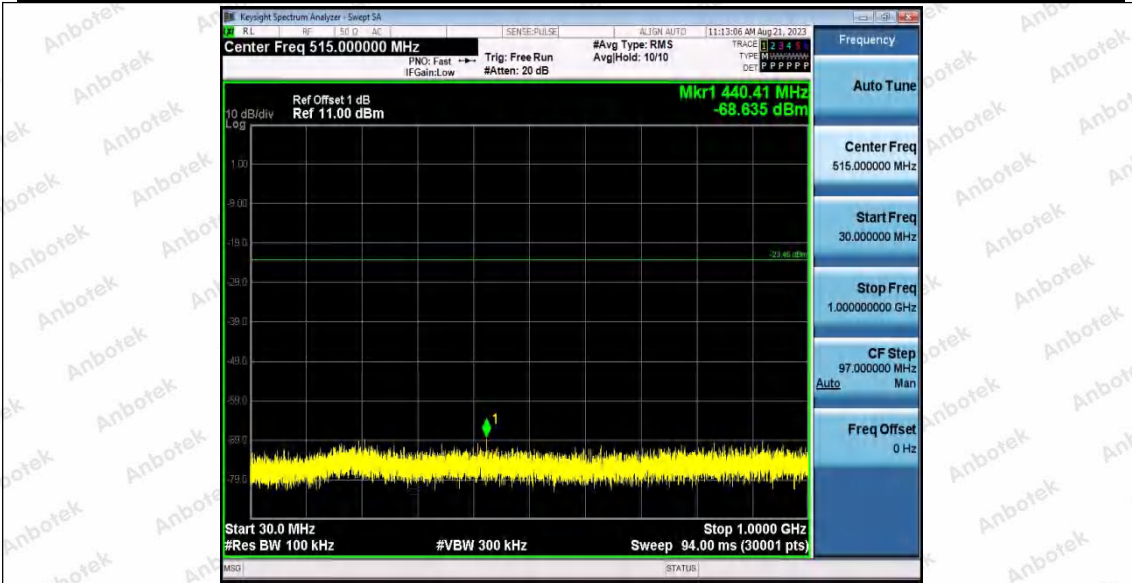
### 3DH5\_Ant1\_2441\_30~1000

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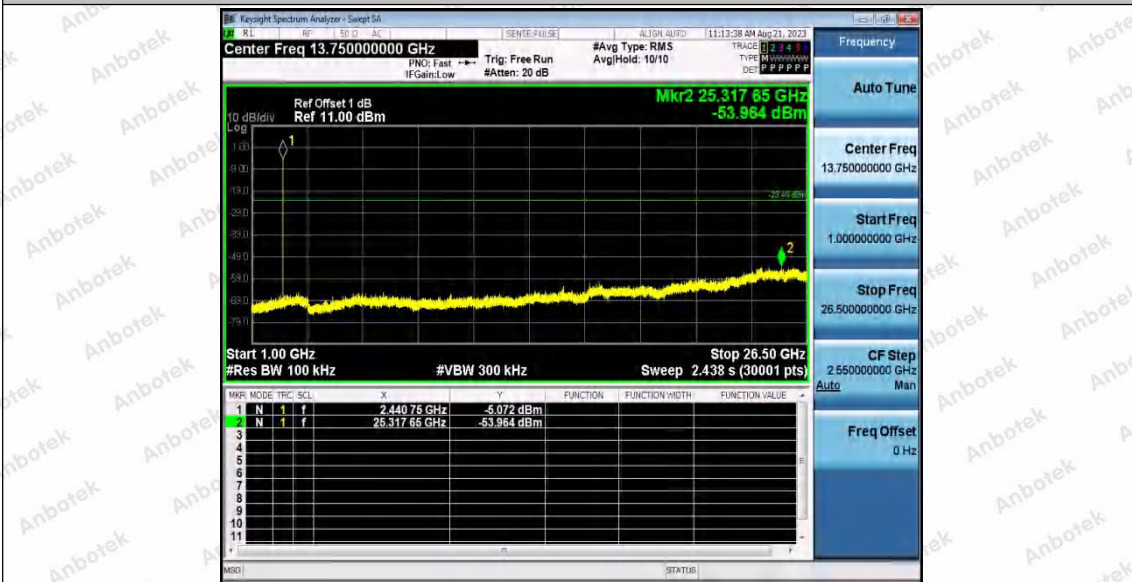
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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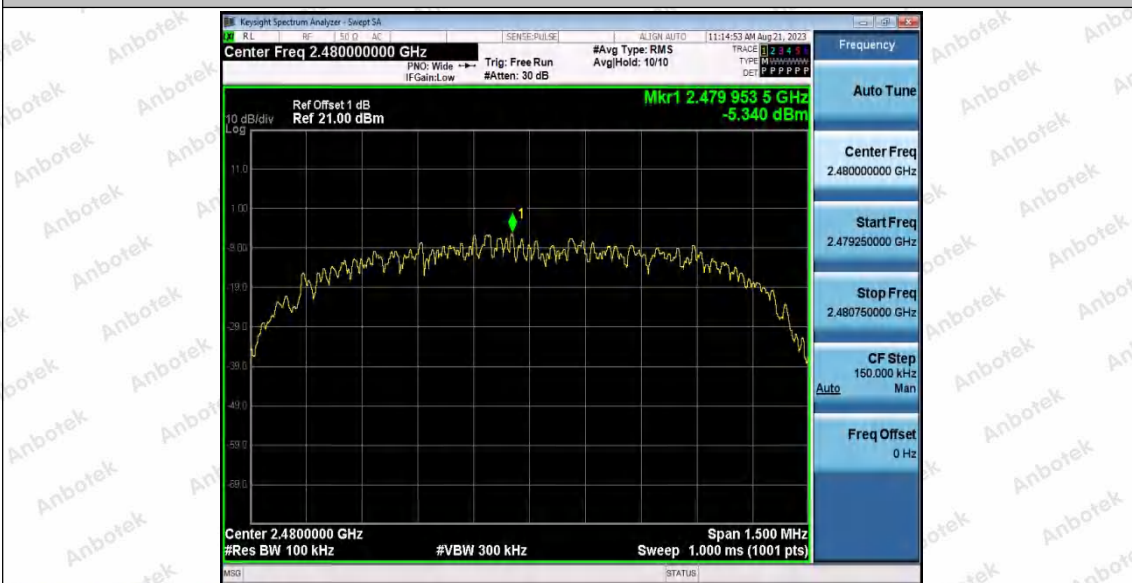




3DH5\_Ant1\_2441\_1000~26500



3DH5\_Ant1\_2480\_0~Reference



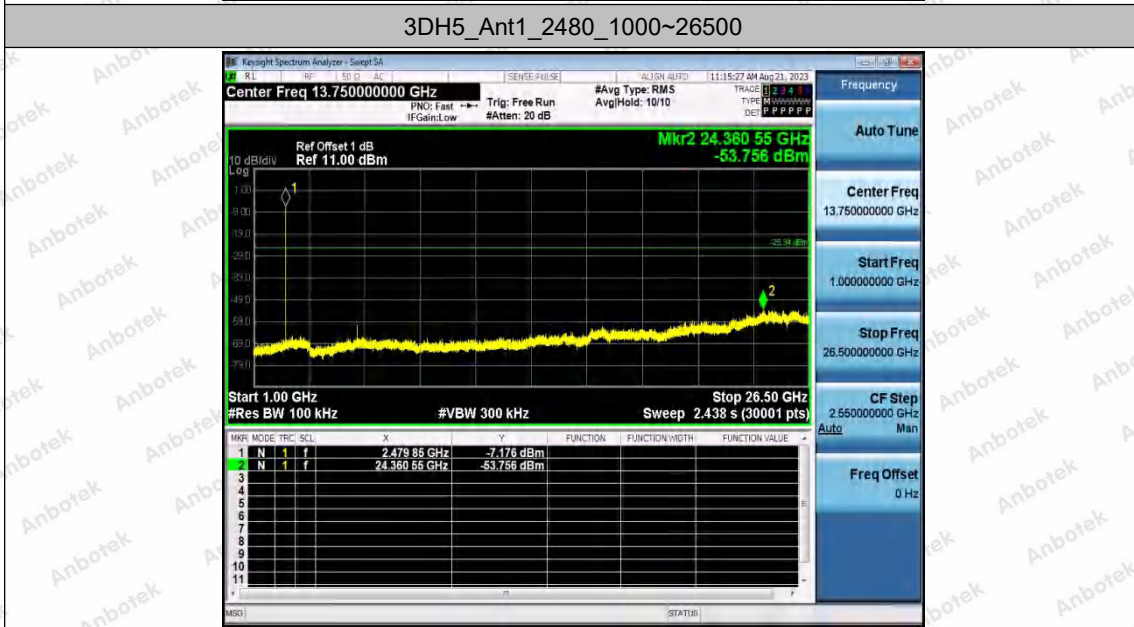
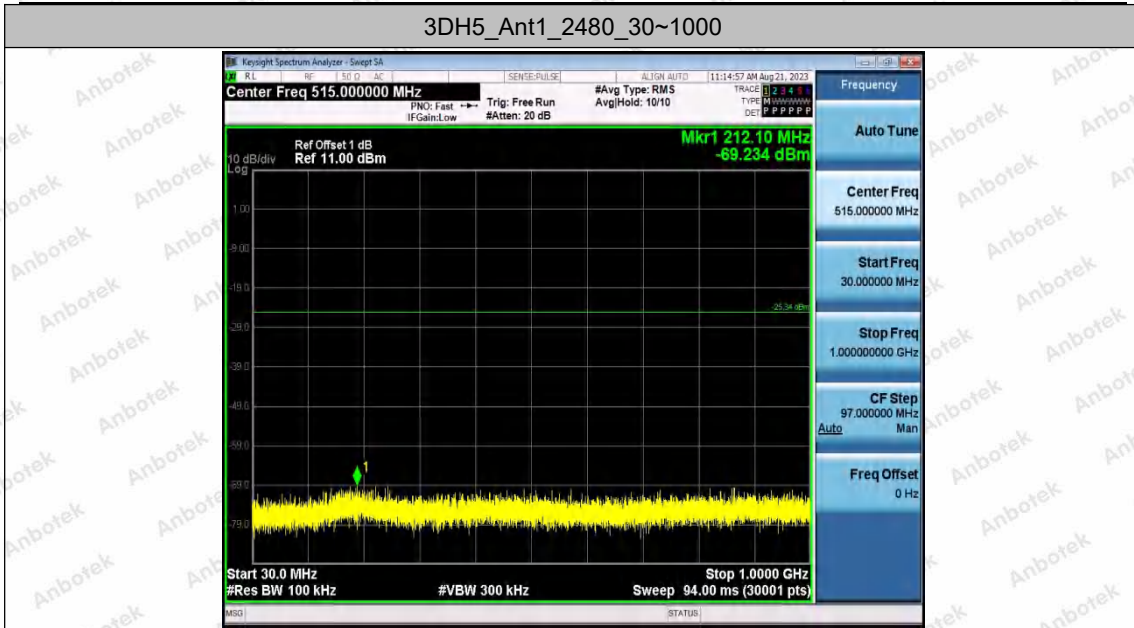
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## Appendix I: Duty Cycle

### Test Result

TestMode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.88	3.74	77.01	1.13
		2441	2.88	3.75	76.80	1.15
		2480	2.88	3.74	77.01	1.13
2DH5	Ant1	2402	2.88	3.75	76.80	1.15
		2441	2.88	3.74	77.01	1.13
		2480	2.88	3.75	76.80	1.15
3DH5	Ant1	2402	2.89	3.76	76.86	1.14
		2441	2.88	3.75	76.80	1.15
		2480	2.88	3.75	76.80	1.15

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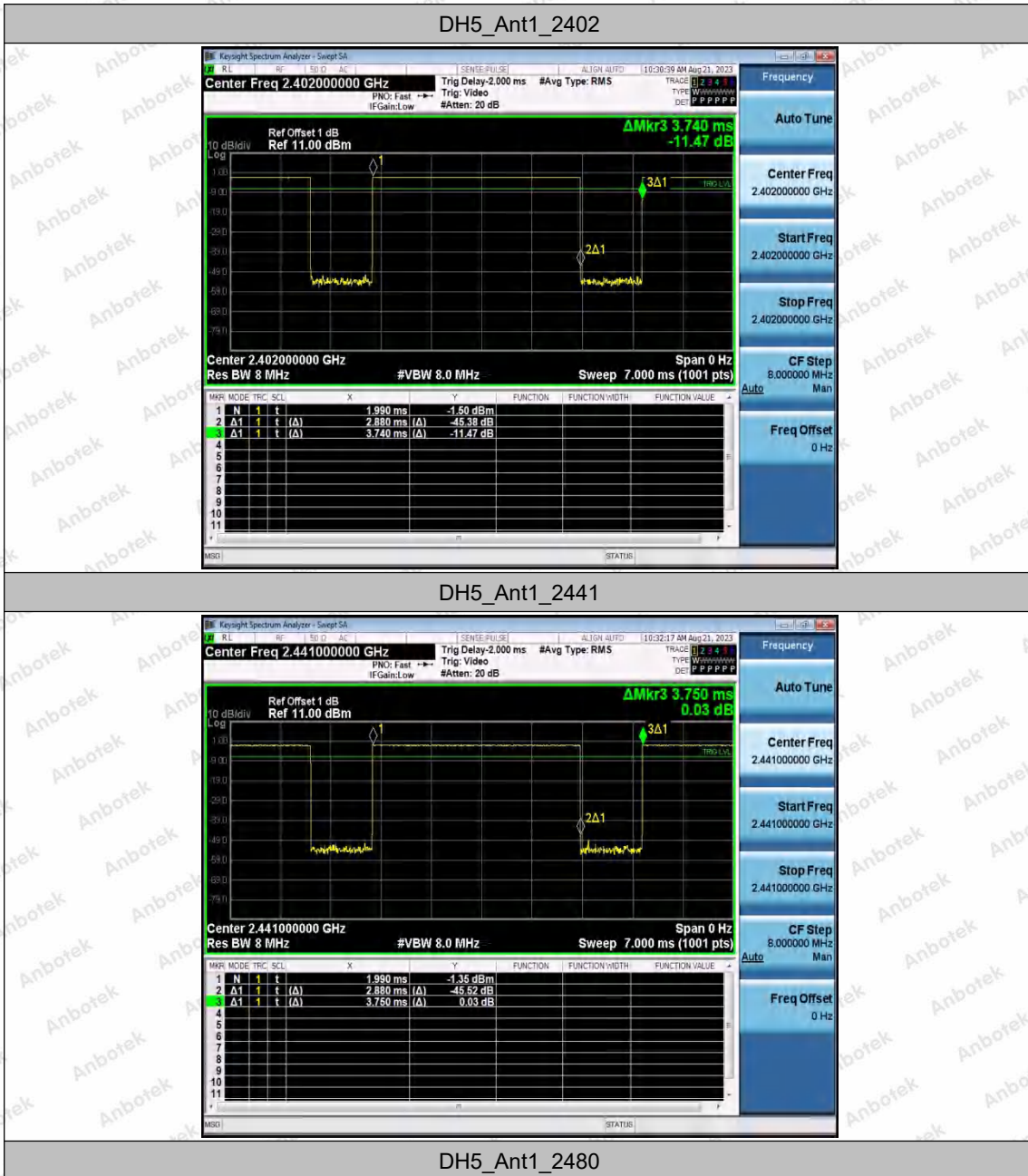


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## Test Graphs



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2DH5\_Ant1\_2402



2DH5\_Ant1\_2441



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### 2DH5\_Ant1\_2480



### 3DH5\_Ant1\_2402



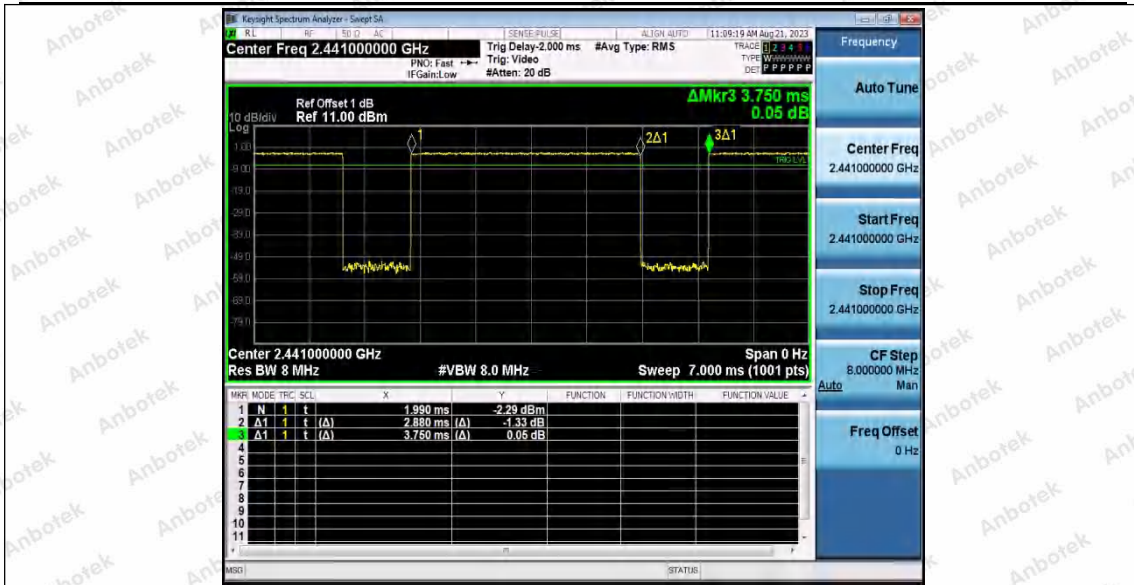
### 3DH5\_Ant1\_2441

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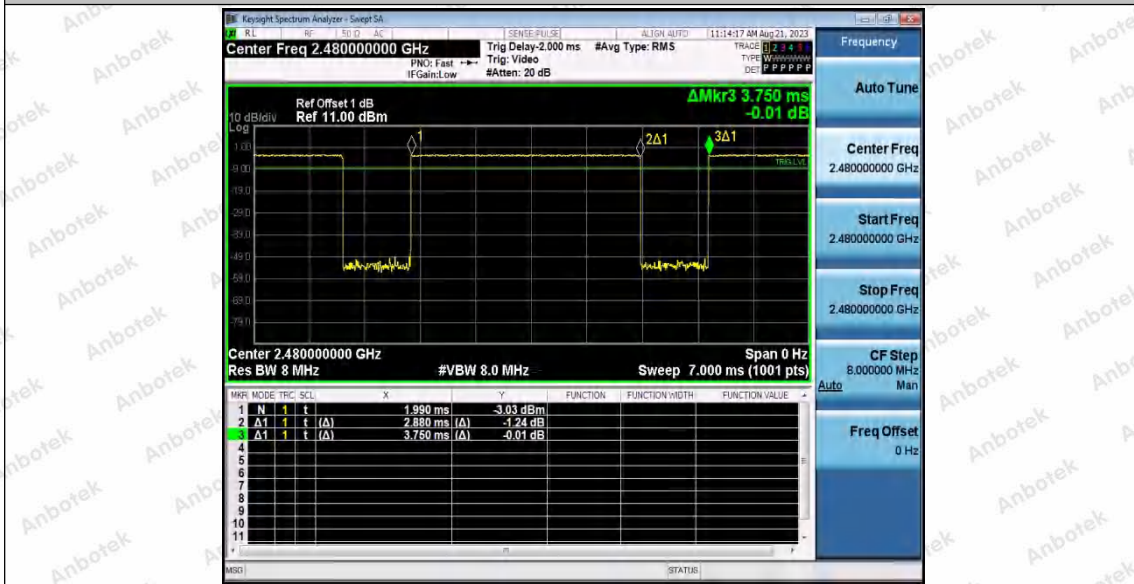
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3DH5\_Ant1\_2480



---End---

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