

## Appendix Test Data

Report No.:	18220WC40020301	Test Sample No.:	1-2-2
Start Test Date:	2024.1.30	Finish Test Date:	2024.1.30
Test Engineer:	Hayman Chen	Auditor:	Rick Luo
Temperature:	25.2°C	Relative Humidity:	48%
Pressure:	101kPa		

## Appendix A: 20dB Emission Bandwidth

## Test Result

TestMode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.954	2401.556	2402.510	---	---
		2441	0.951	2440.559	2441.510	---	---
		2480	0.954	2479.556	2480.510	---	---
2DH5	Ant1	2402	1.281	2401.391	2402.672	---	---
		2441	1.281	2440.397	2441.678	---	---
		2480	1.284	2479.391	2480.675	---	---
3DH5	Ant1	2402	1.293	2401.376	2402.669	---	---
		2441	1.302	2440.376	2441.678	---	---
		2480	1.308	2479.373	2480.681	---	---

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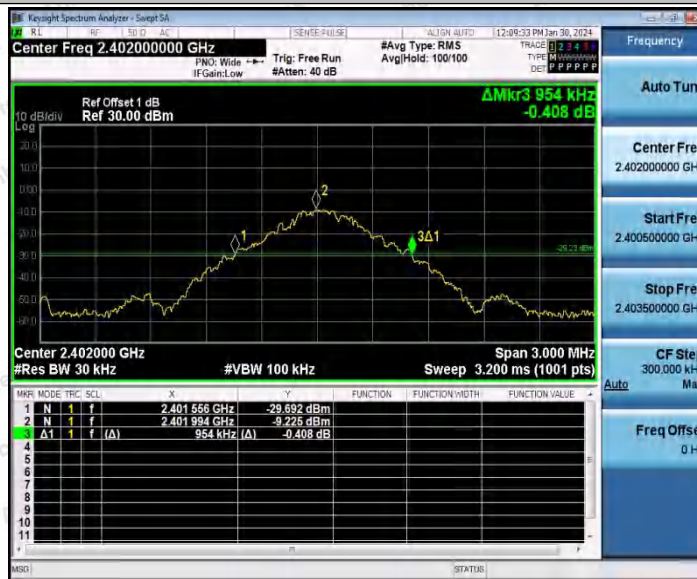


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## Test Graphs

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	0.86254	2401.5882	2402.4507	---	---
		2441	0.87576	2440.5896	2441.4654	---	---
		2480	0.86332	2479.5903	2480.4536	---	---
2DH5	Ant1	2402	1.1837	2401.4317	2402.6154	---	---
		2441	1.1848	2440.4306	2441.6154	---	---
		2480	1.1819	2479.4321	2480.6140	---	---
3DH5	Ant1	2402	1.1971	2401.4249	2402.6220	---	---
		2441	1.1859	2440.4316	2441.6175	---	---
		2480	1.1968	2479.4250	2480.6218	---	---

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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	-6.42	≤20.97	PASS
		2441	-6.06	≤20.97	PASS
		2480	-5.56	≤20.97	PASS
2DH5	Ant1	2402	-5.53	≤20.97	PASS
		2441	-5.15	≤20.97	PASS
		2480	-4.76	≤20.97	PASS
3DH5	Ant1	2402	-5.11	≤20.97	PASS
		2441	-4.83	≤20.97	PASS
		2480	-4.27	≤20.97	PASS

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## Test Graphs



### Shenzhen Anbotek Compliance Laboratory Limited

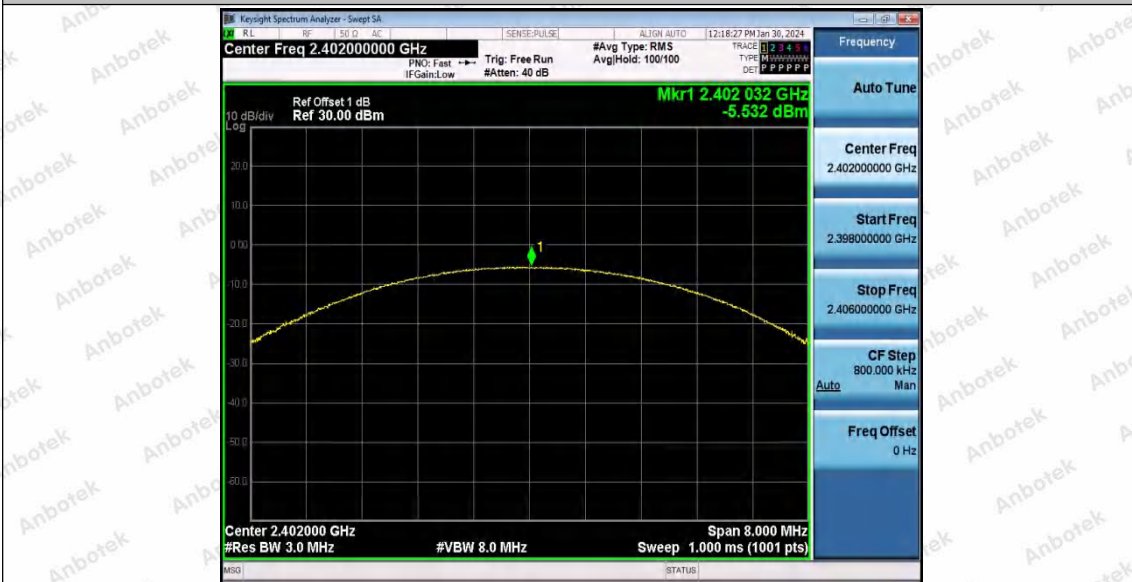
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2DH5\_Ant1\_2402



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 D: Carrier frequency separation

### Test Result

TestMode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	0.992	≥0.636	PASS
2DH5	Ant1	Hop	0.996	≥0.856	PASS
3DH5	Ant1	Hop	1	≥0.872	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	0.375	315	0.118	≤0.4	PASS
DH3	Ant1	Hop	1.630	157	0.256	≤0.4	PASS
DH5	Ant1	Hop	2.878	111	0.319	≤0.4	PASS
2DH1	Ant1	Hop	0.385	314	0.121	≤0.4	PASS
2DH3	Ant1	Hop	1.638	161	0.264	≤0.4	PASS
2DH5	Ant1	Hop	2.884	97	0.28	≤0.4	PASS
3DH1	Ant1	Hop	0.386	314	0.121	≤0.4	PASS
3DH3	Ant1	Hop	1.637	156	0.255	≤0.4	PASS
3DH5	Ant1	Hop	2.887	104	0.3	≤0.4	PASS

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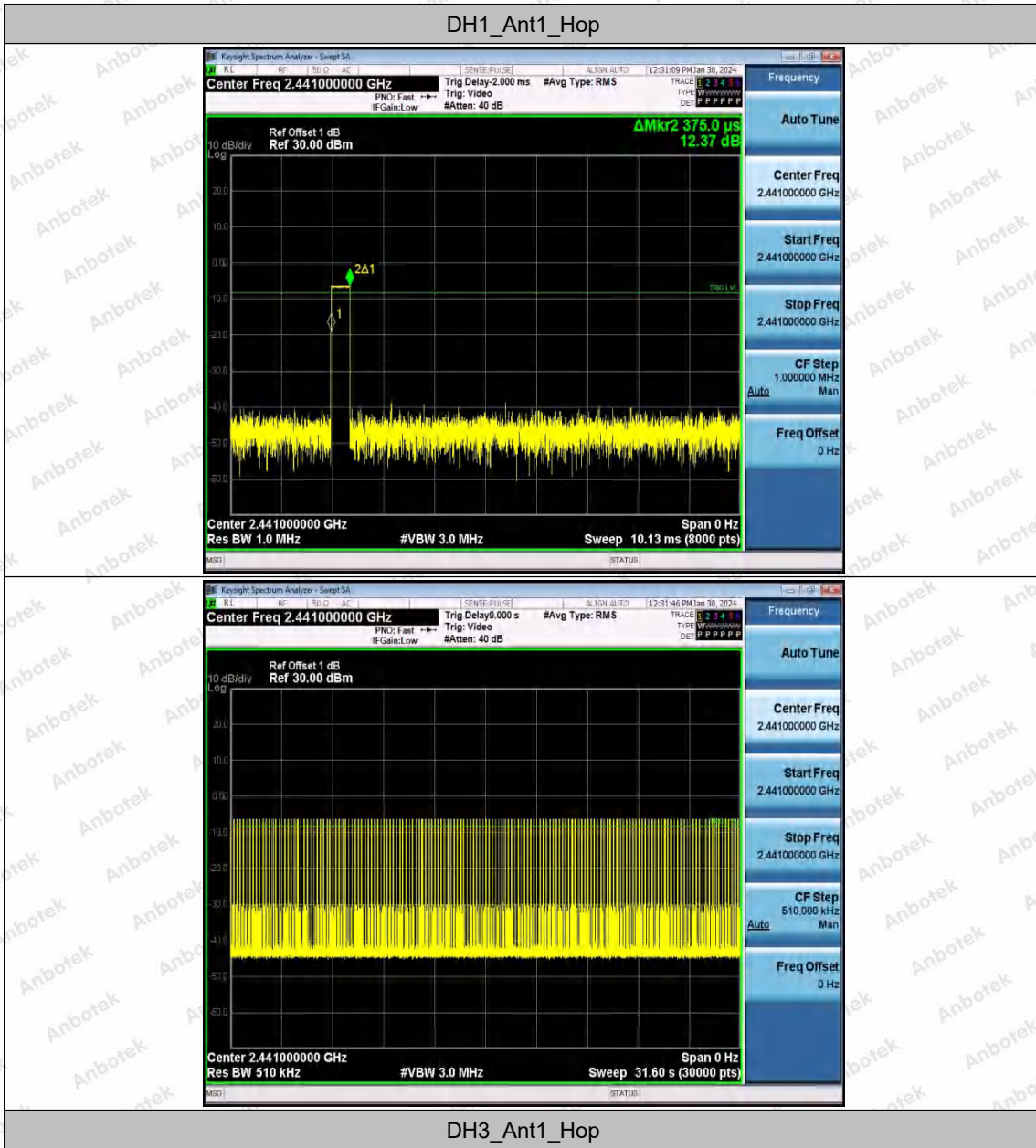
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## Test Graphs

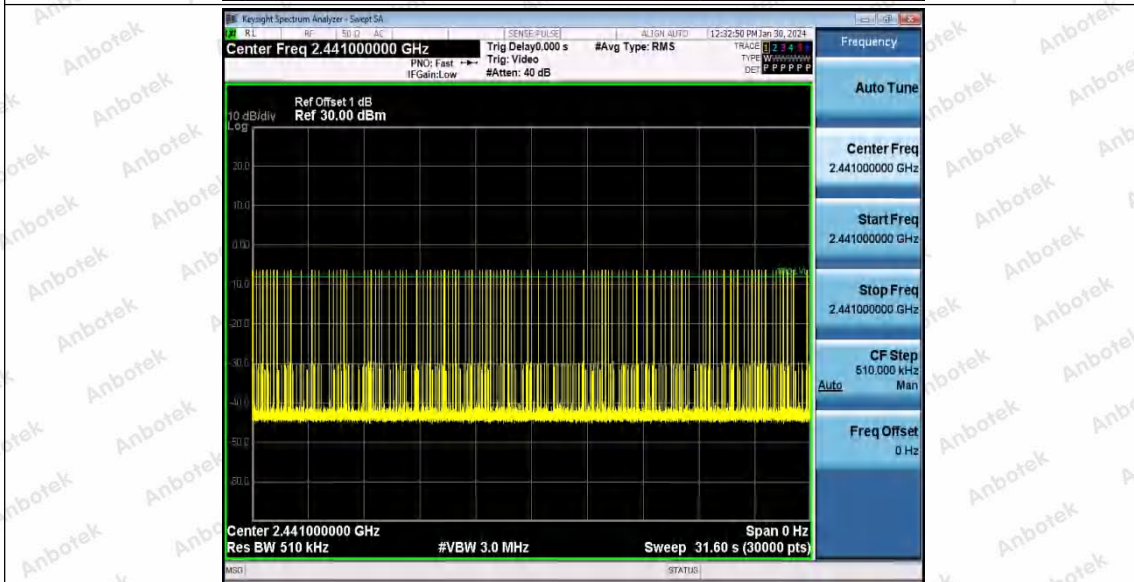
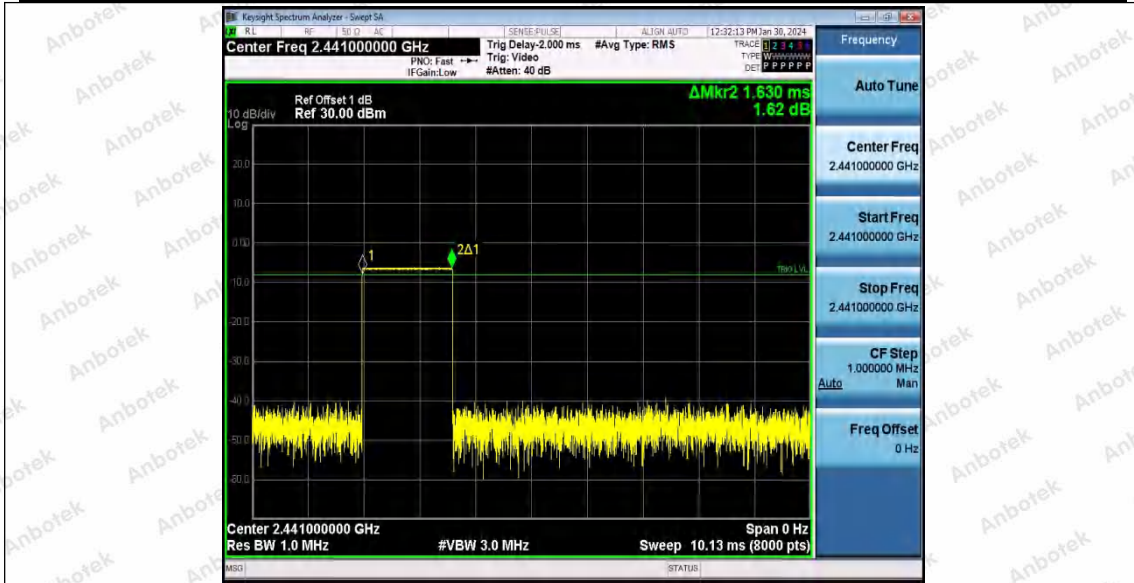


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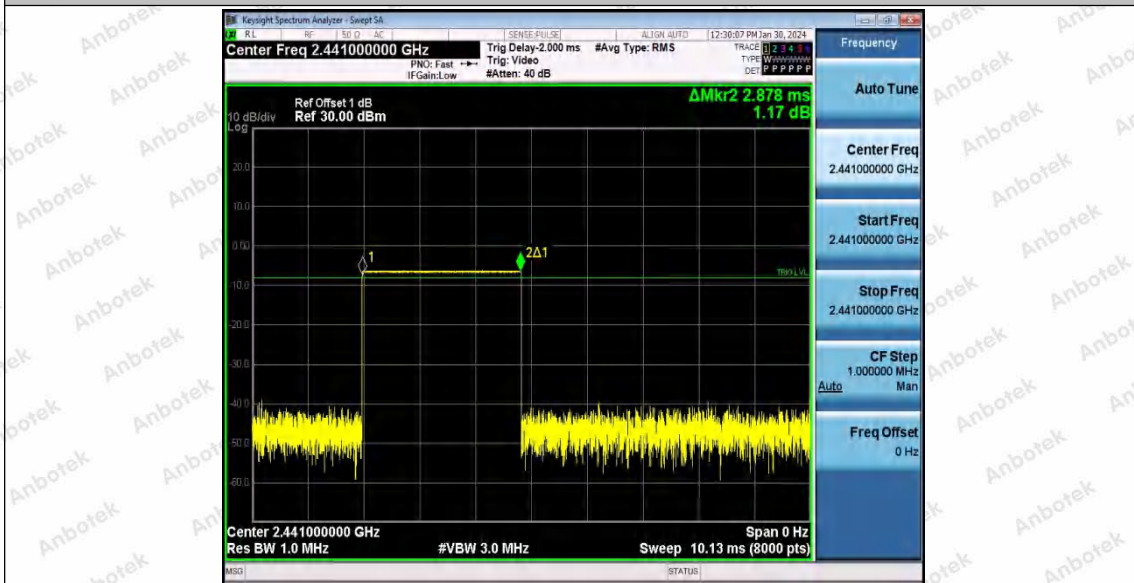
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DH5\_Ant1\_Hop

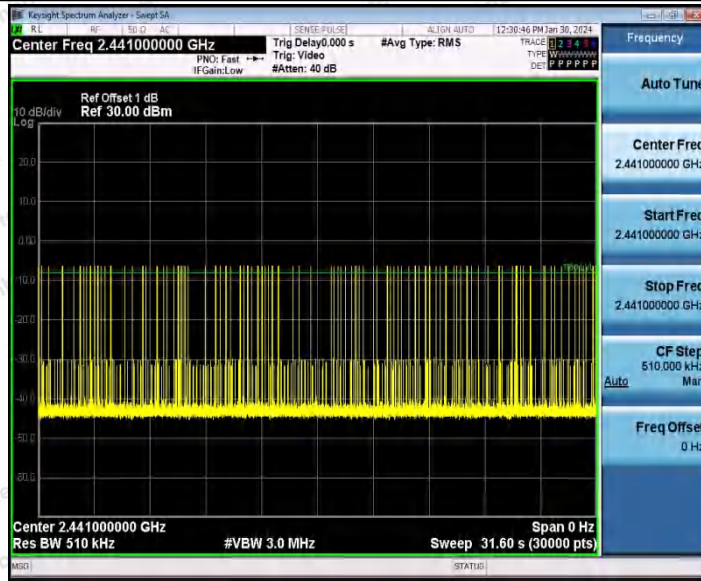


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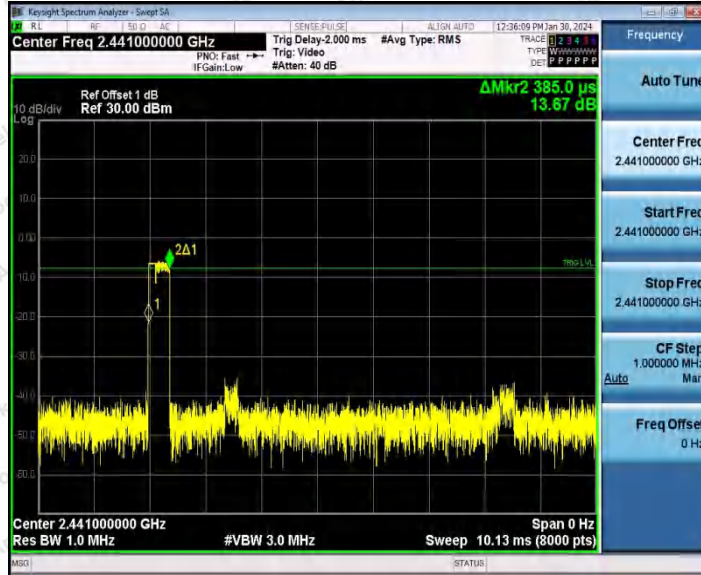
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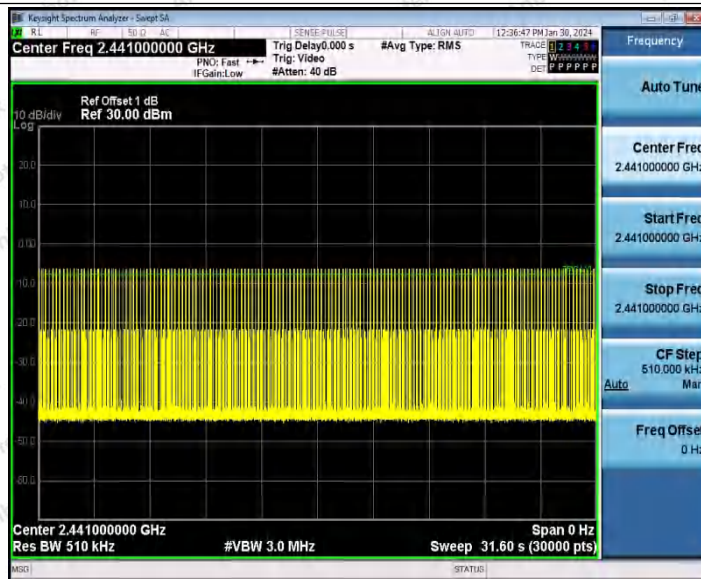




2DH1\_Ant1\_Hop



2DH3\_Ant1\_Hop

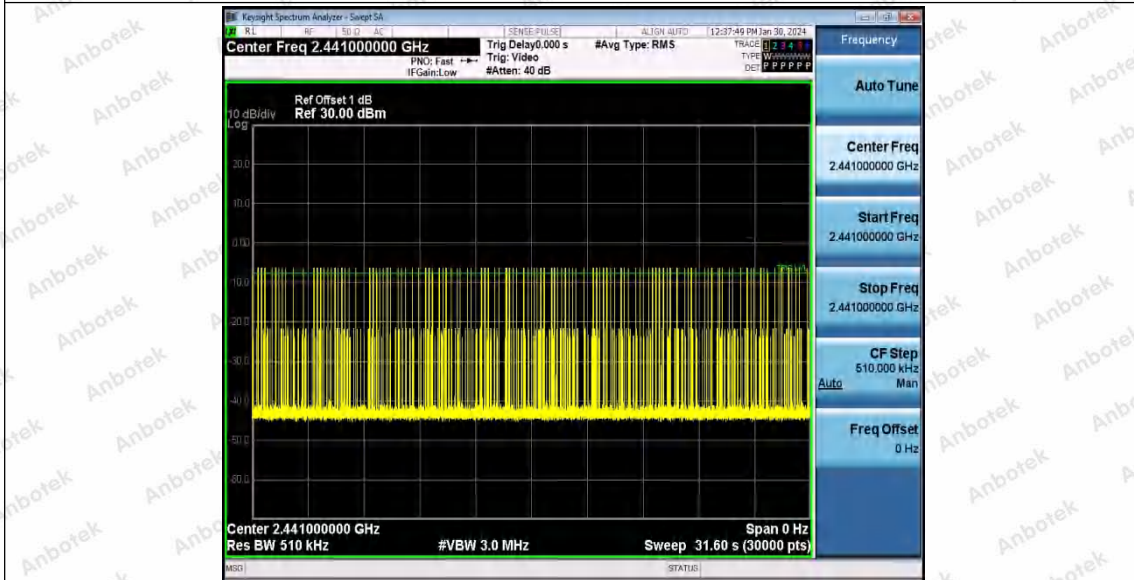
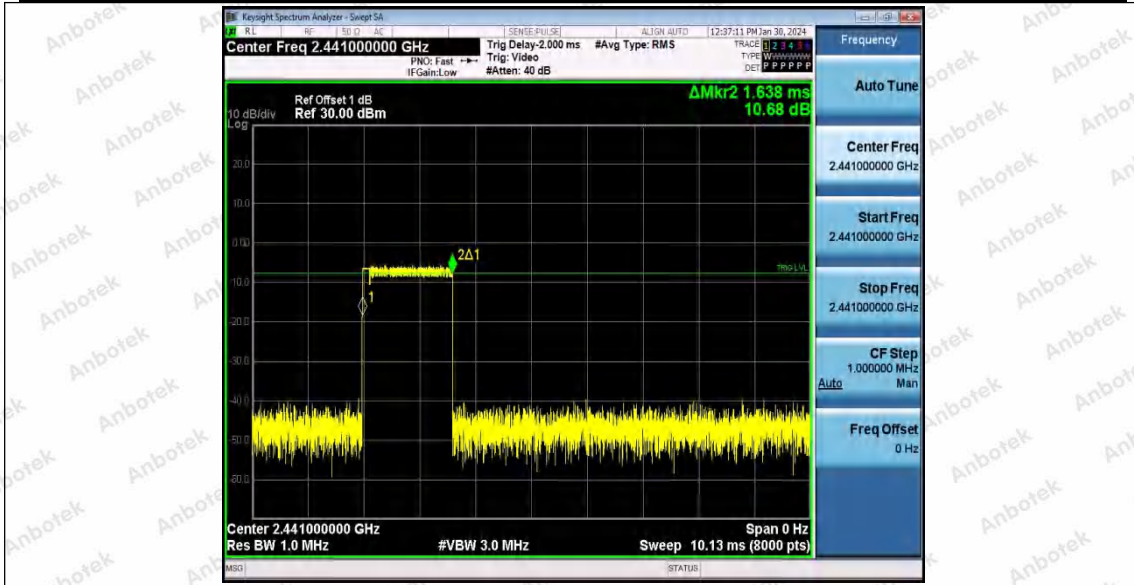


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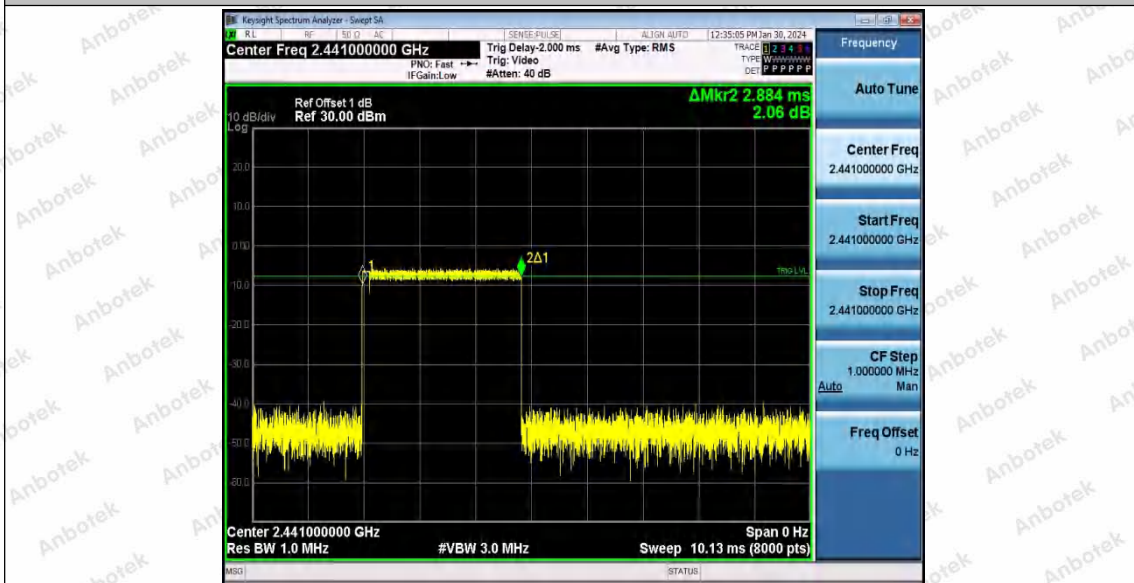
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2DH5\_Ant1\_Hop

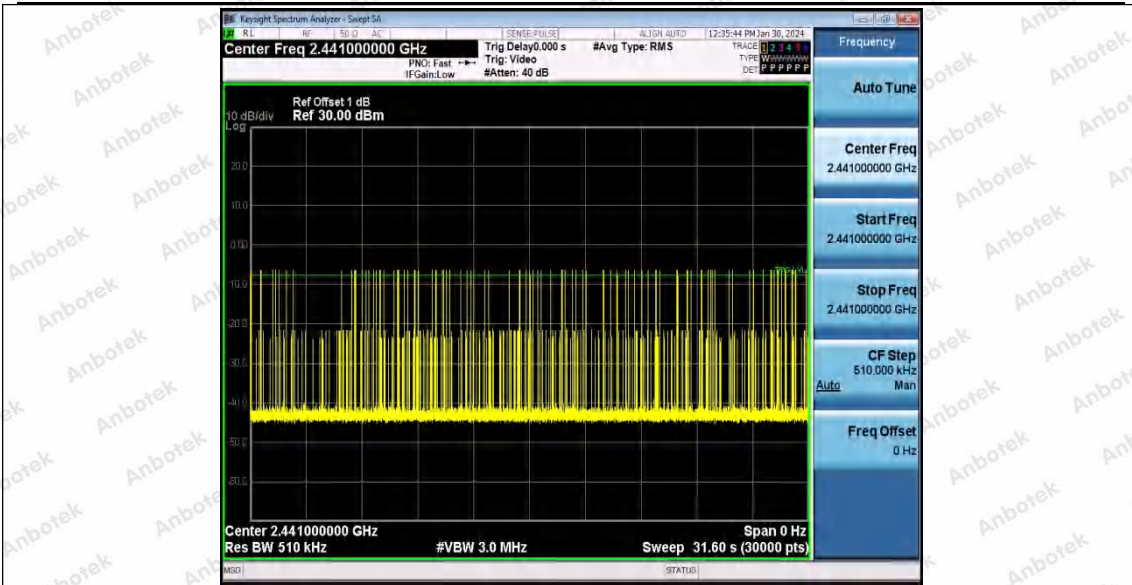


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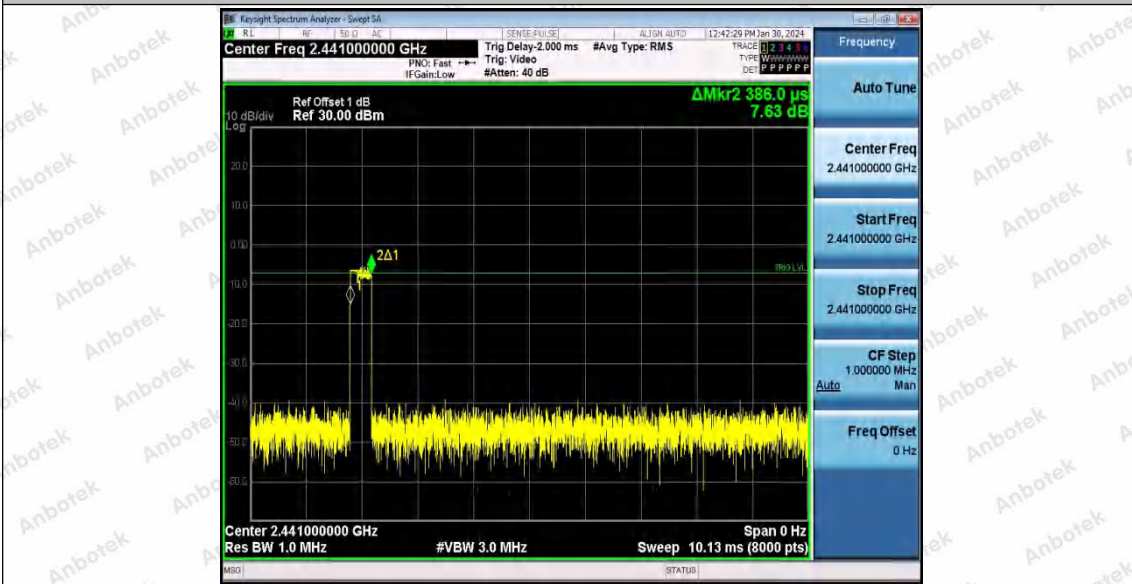
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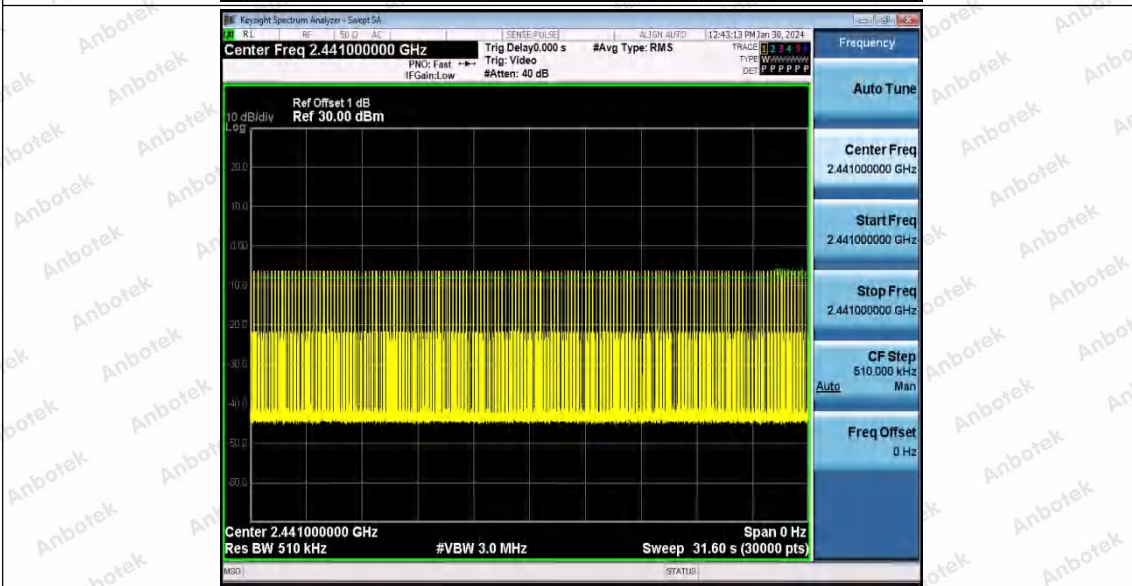




3DH1\_Ant1\_Hop



3DH3\_Ant1\_Hop

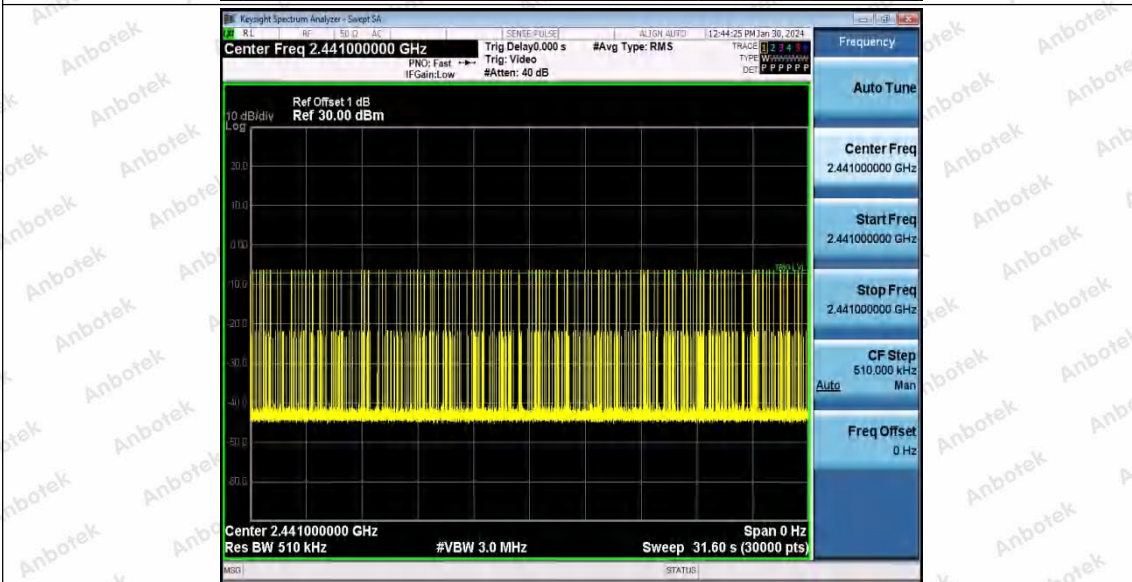
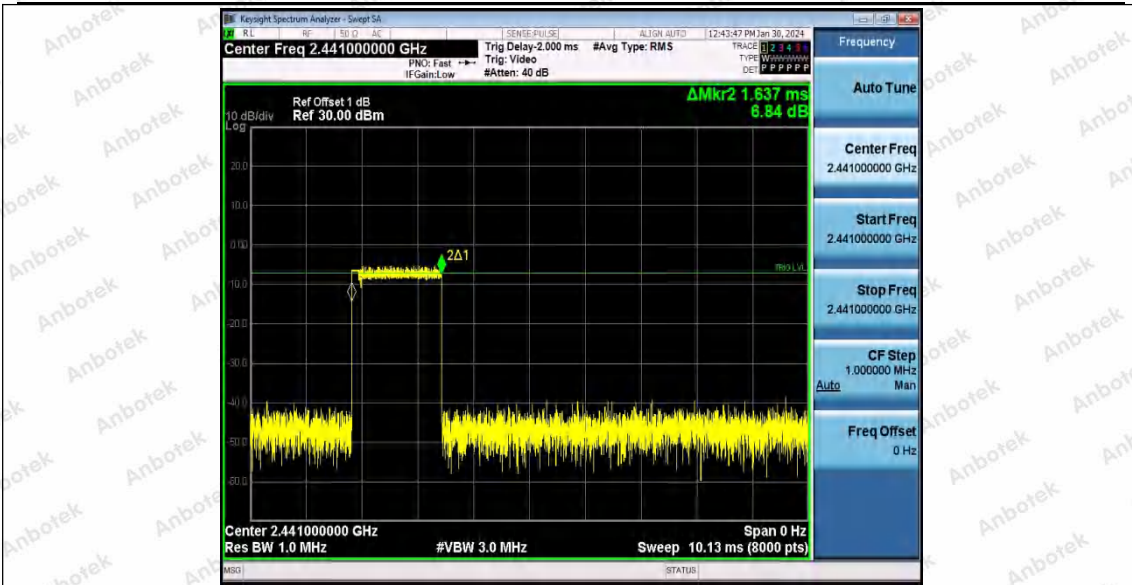


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3DH5\_Ant1\_Hop



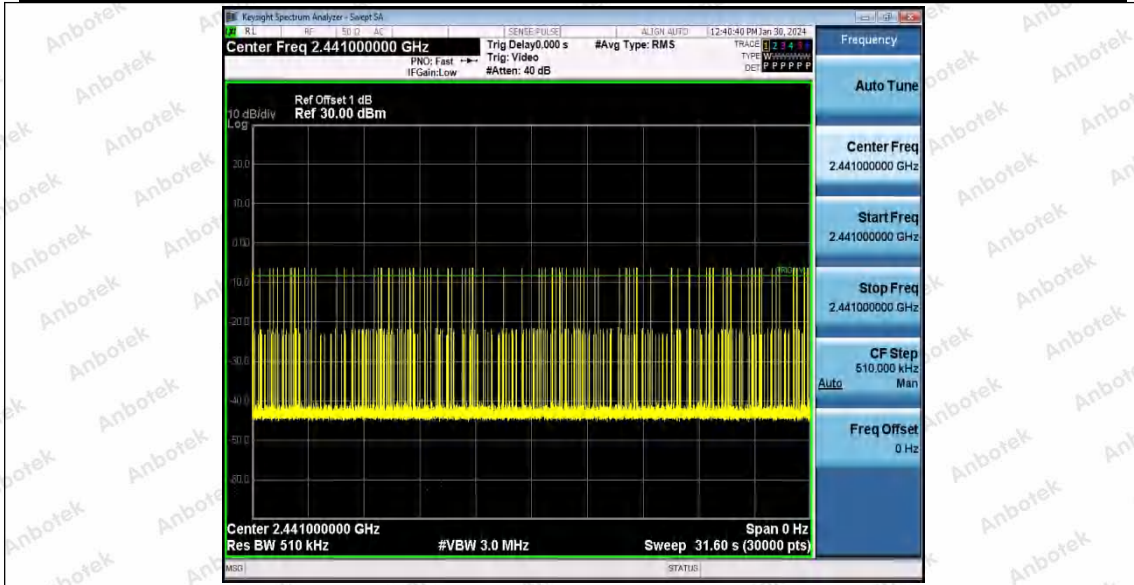
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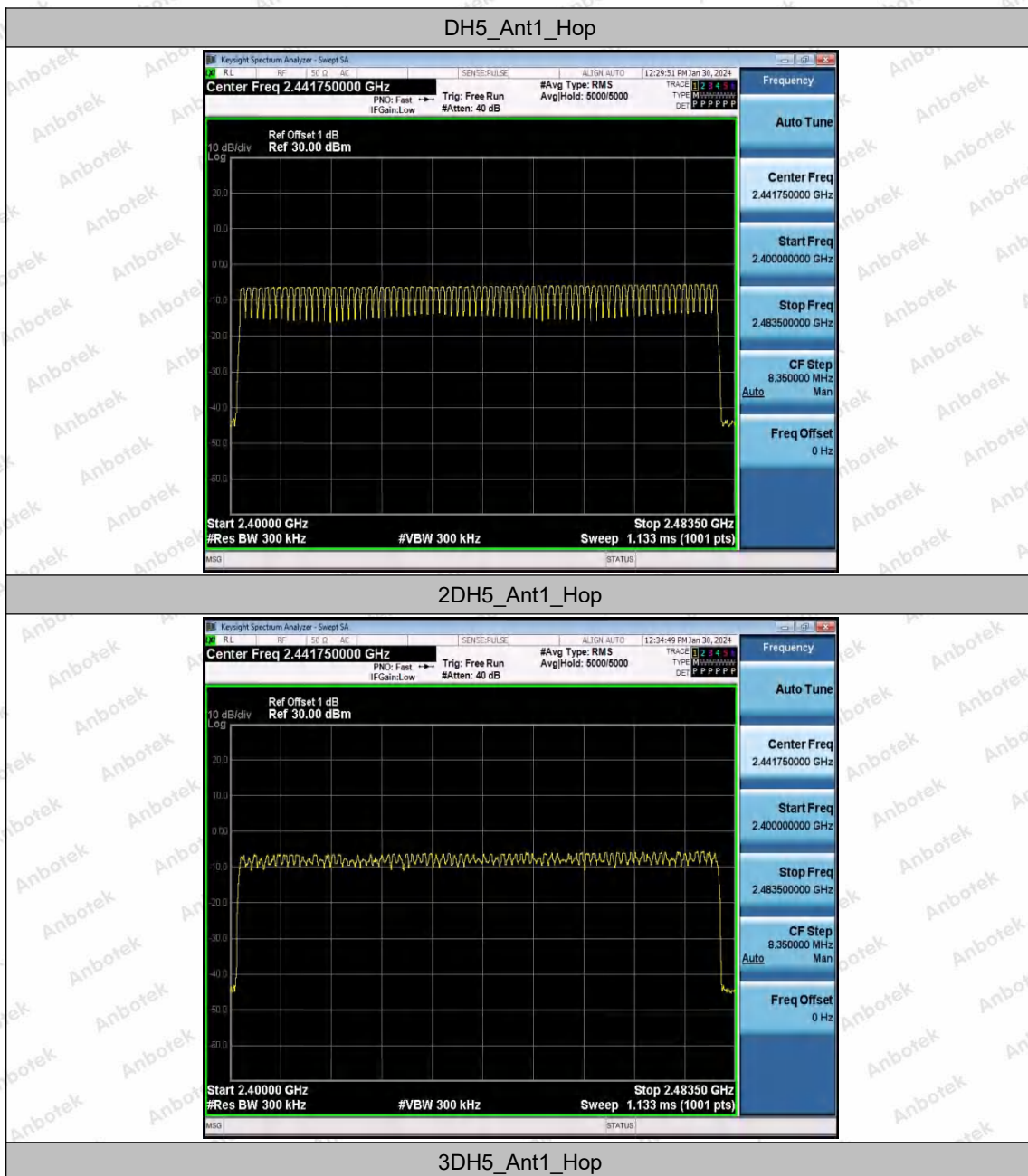


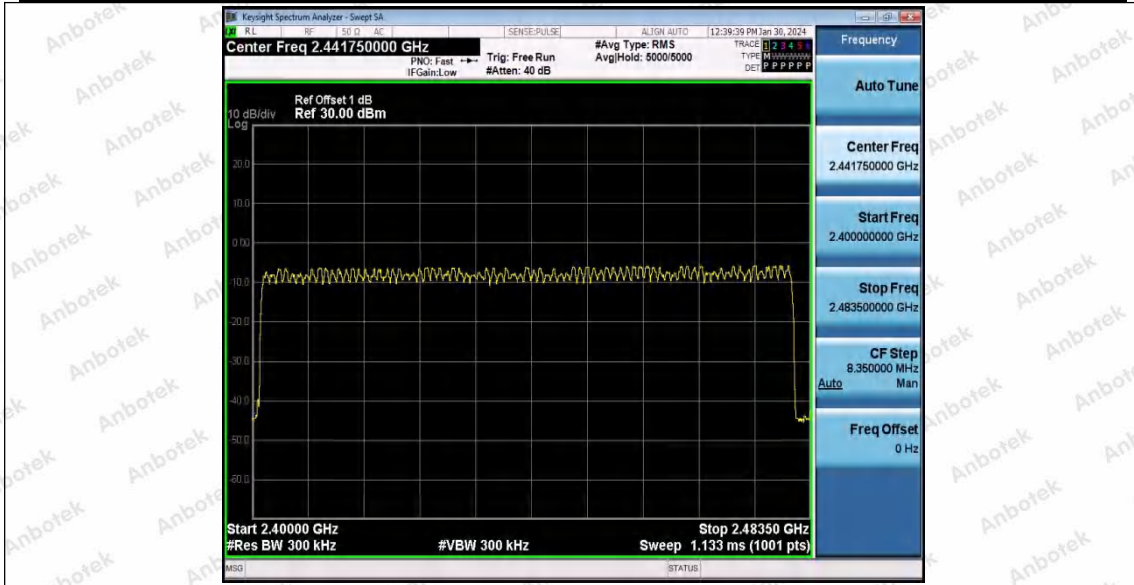
## Appendix F: Number of hopping channels

### 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	-7.20	-53.18	≤-27.2	PASS
		High	2480	-6.05	-55.55	≤-26.05	PASS
		Low	Hop_2402	-7.29	-55.82	≤-27.29	PASS
		High	Hop_2480	-6.18	-56.29	≤-26.18	PASS
2DH5	Ant1	Low	2402	-6.70	-52.92	≤-26.7	PASS
		High	2480	-5.85	-52.78	≤-25.85	PASS
		Low	Hop_2402	-6.72	-48.99	≤-26.72	PASS
		High	Hop_2480	-6.88	-50.98	≤-26.88	PASS
3DH5	Ant1	Low	2402	-8.12	-53.28	≤-28.12	PASS
		High	2480	-6.93	-54.85	≤-26.93	PASS
		Low	Hop_2402	-6.69	-57.04	≤-26.69	PASS
		High	Hop_2480	-5.98	-53.63	≤-25.98	PASS

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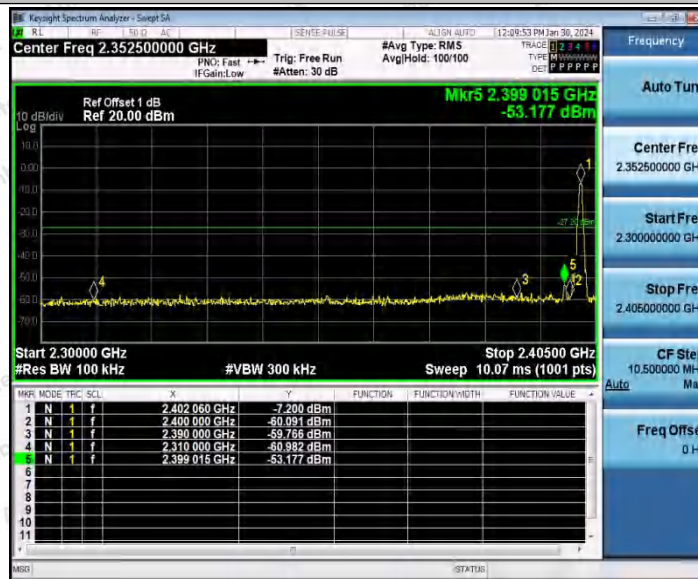


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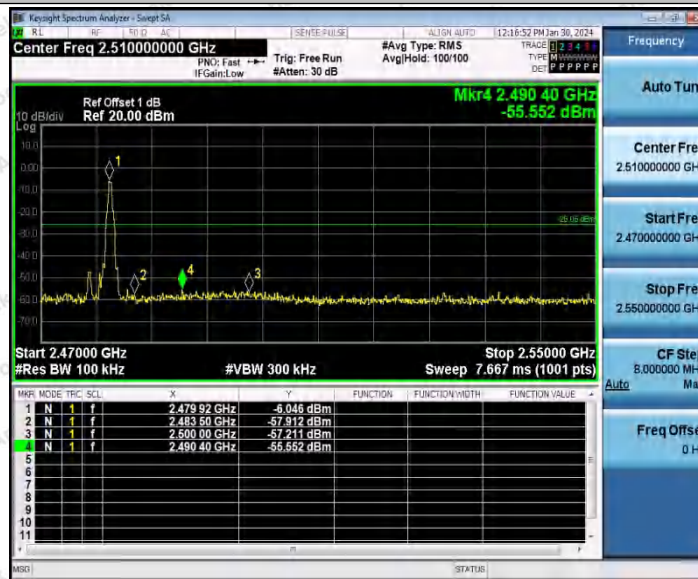


## Test Graphs

DH5\_Ant1\_Low\_2402



DH5\_Ant1\_High\_2480



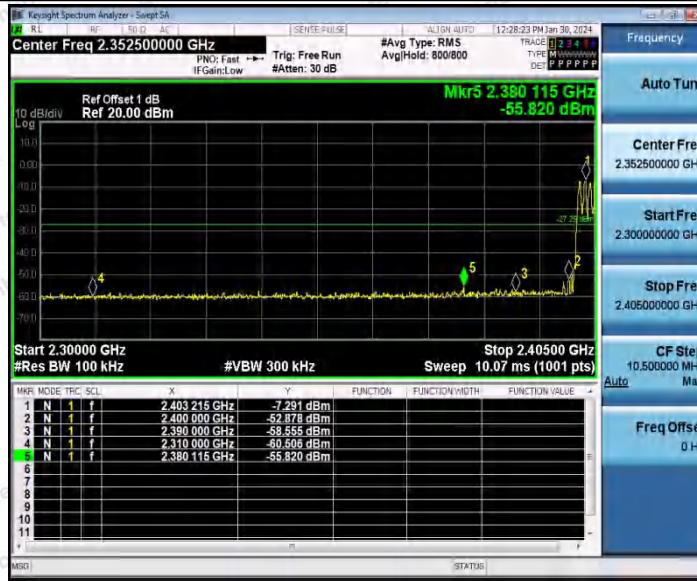
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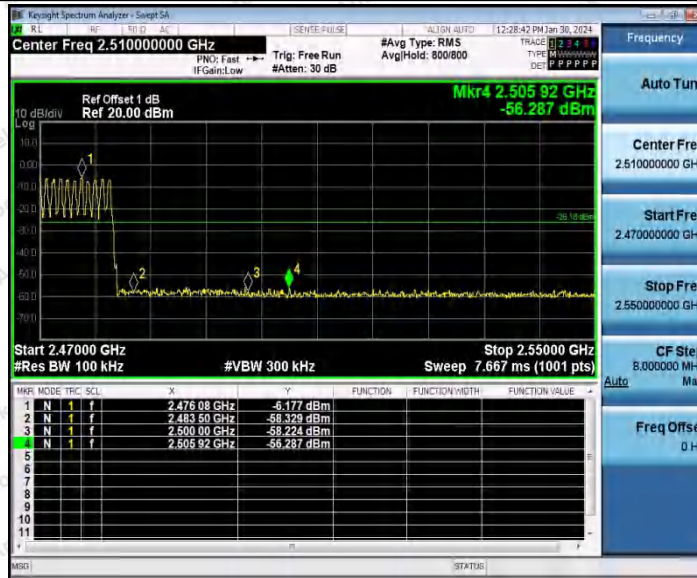
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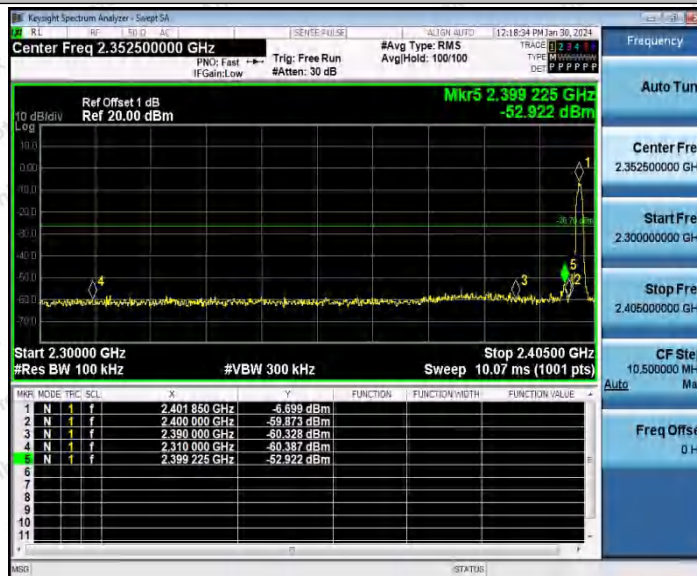




DH5\_Ant1\_High\_Hop\_2480



2DH5\_Ant1\_Low\_2402



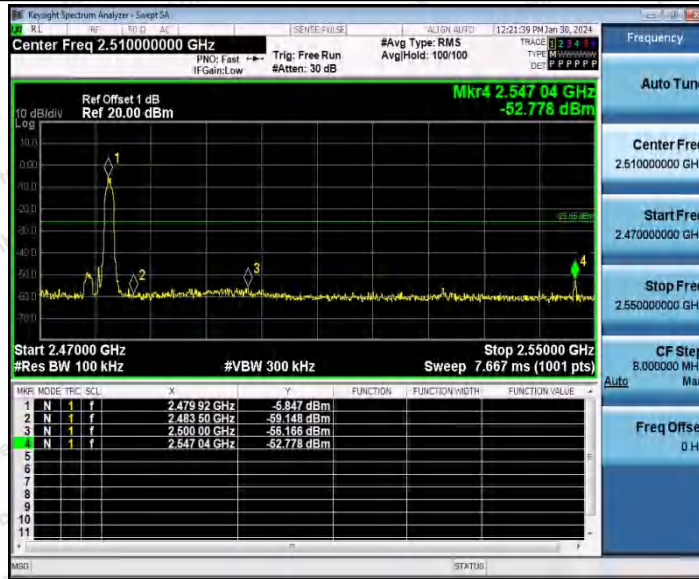
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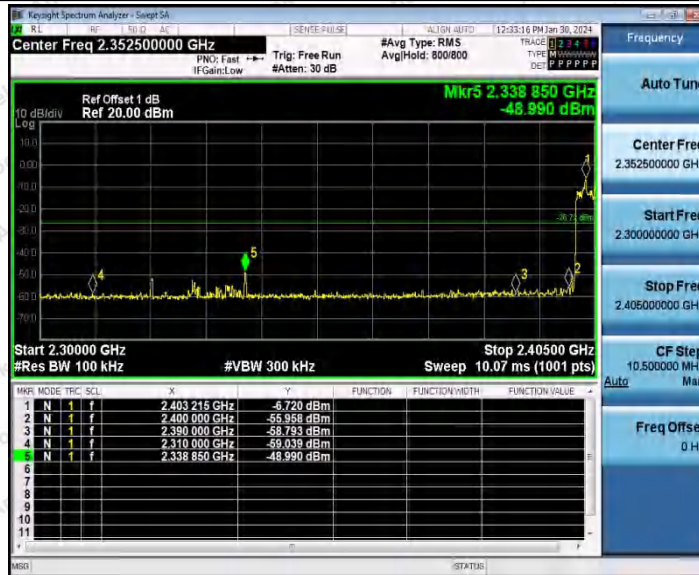
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### 2DH5\_Ant1\_High\_2480



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



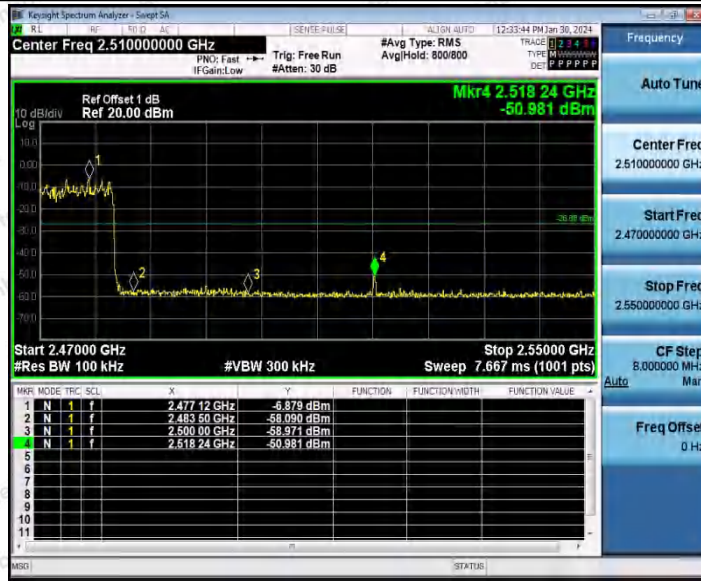
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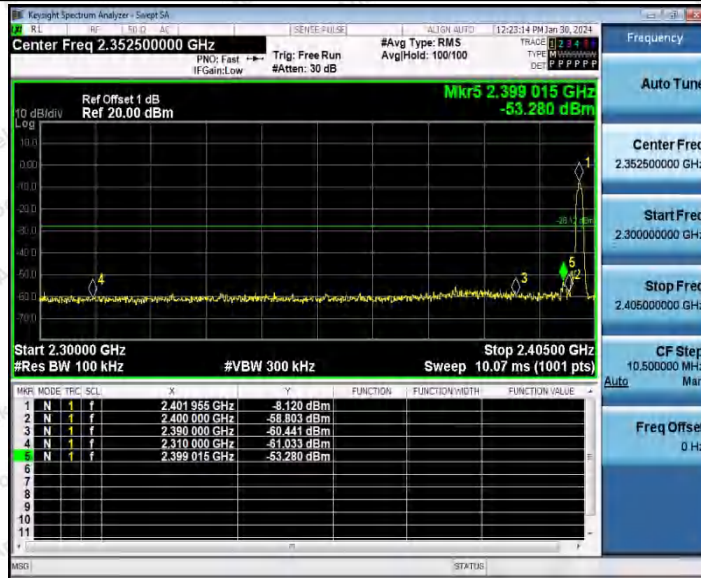
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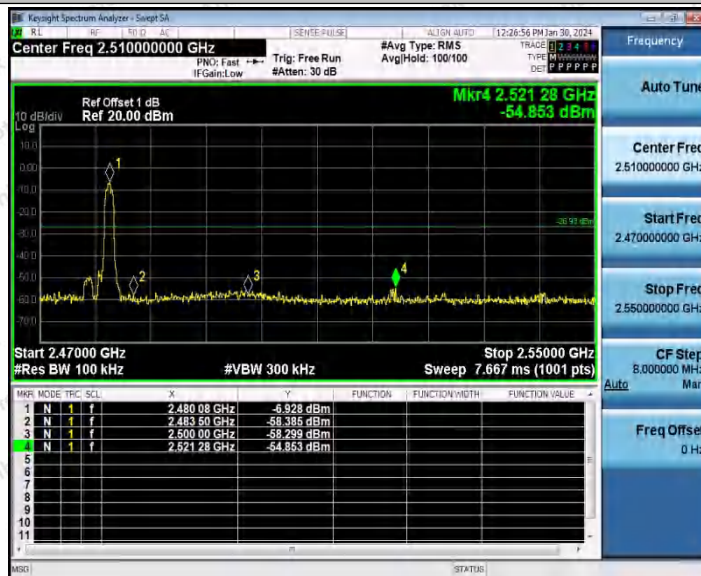




3DH5\_Ant1\_Low\_2402



3DH5\_Ant1\_High\_2480



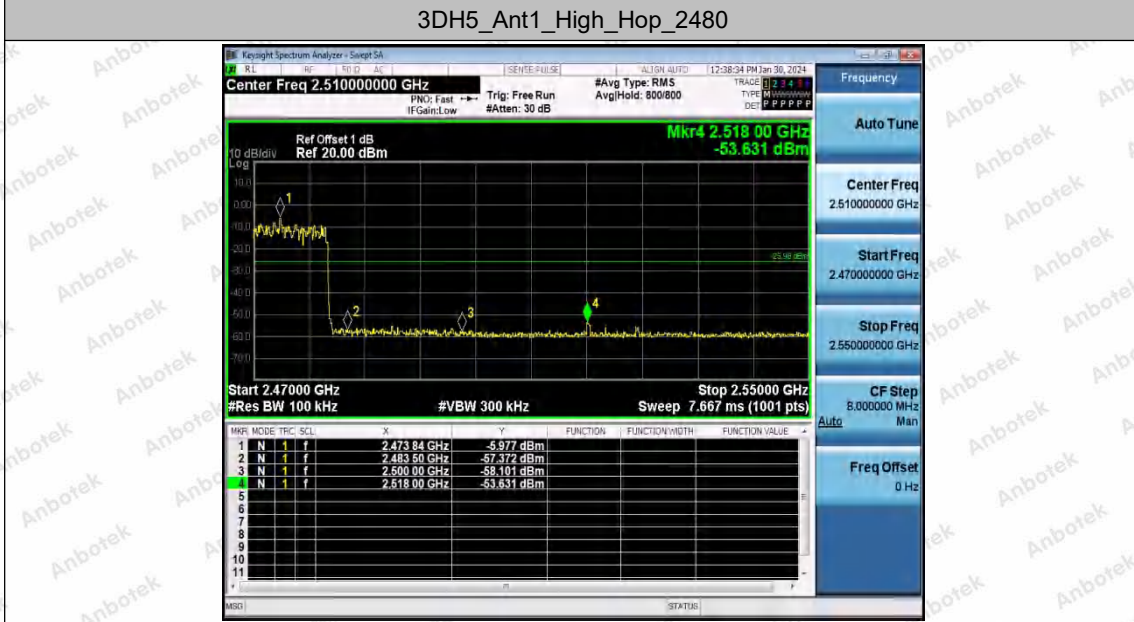
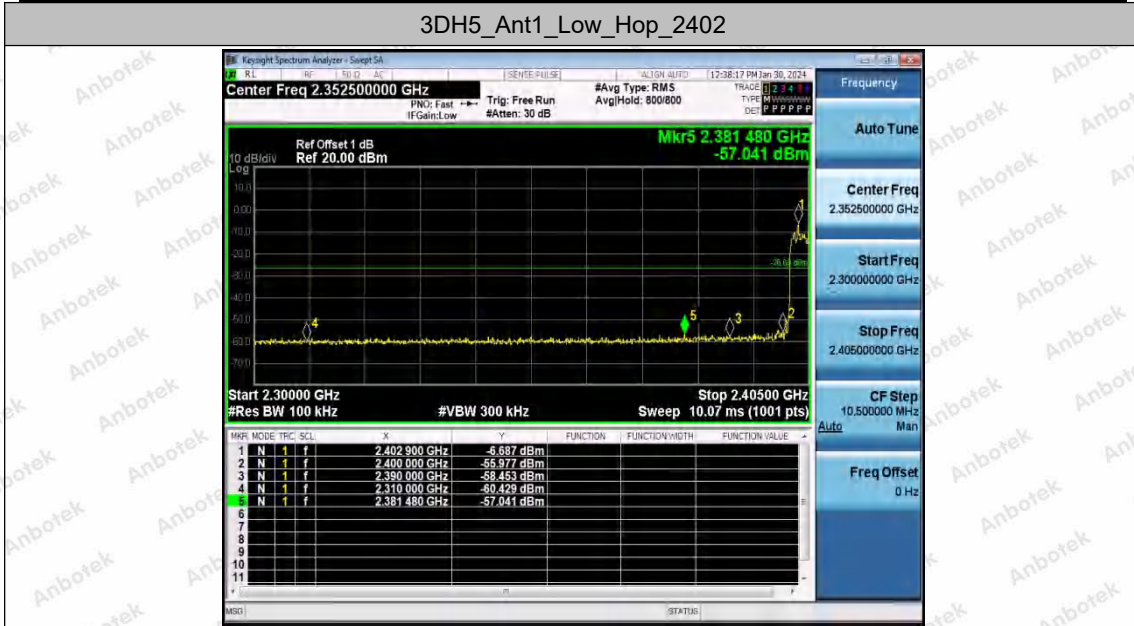
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## Appendix H: Conducted Spurious Emission

### Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-7.33	-7.33	---	PASS
			30~1000	-7.33	-69.03	≤-27.33	PASS
			1000~26500	-7.33	-53.55	≤-27.33	PASS
		2441	Reference	-7.06	-7.06	---	PASS
			30~1000	-7.06	-69.59	≤-27.06	PASS
			1000~26500	-7.06	-53.04	≤-27.06	PASS
		2480	Reference	-6.41	-6.41	---	PASS
			30~1000	-6.41	-68.96	≤-26.41	PASS
			1000~26500	-6.41	-53.16	≤-26.41	PASS
2DH5	Ant1	2402	Reference	-9.84	-9.84	---	PASS
			30~1000	-9.84	-69.7	≤-29.84	PASS
			1000~26500	-9.84	-53.62	≤-29.84	PASS
		2441	Reference	-6.44	-6.44	---	PASS
			30~1000	-6.44	-69.22	≤-26.44	PASS
			1000~26500	-6.44	-53.53	≤-26.44	PASS
		2480	Reference	-7.16	-7.16	---	PASS
			30~1000	-7.16	-68.59	≤-27.16	PASS
			1000~26500	-7.16	-53.97	≤-27.16	PASS
3DH5	Ant1	2402	Reference	-7.61	-7.61	---	PASS
			30~1000	-7.61	-61.73	≤-27.61	PASS
			1000~26500	-7.61	-52.87	≤-27.61	PASS
		2441	Reference	-9.78	-9.78	---	PASS
			30~1000	-9.78	-62.91	≤-29.78	PASS
			1000~26500	-9.78	-54.27	≤-29.78	PASS
		2480	Reference	-6.32	-6.32	---	PASS
			30~1000	-6.32	-68.53	≤-26.32	PASS
			1000~26500	-6.32	-54.14	≤-26.32	PASS

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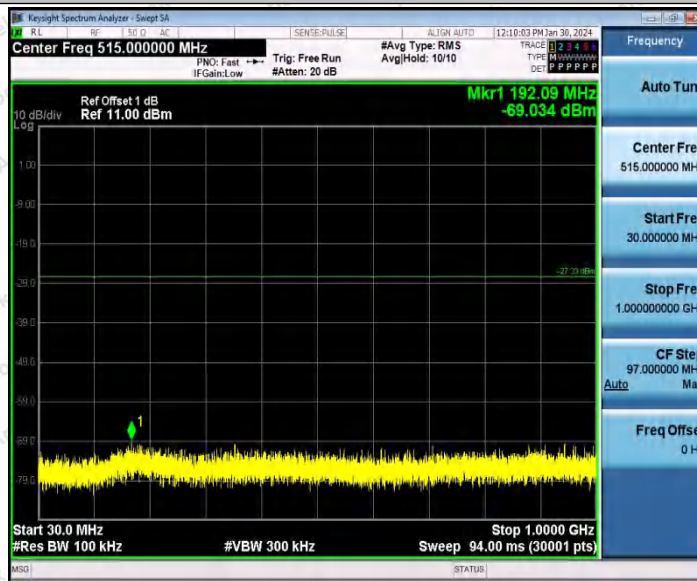


## Test Graphs

DH5\_Ant1\_2402\_0~Reference



DH5\_Ant1\_2402\_30~1000



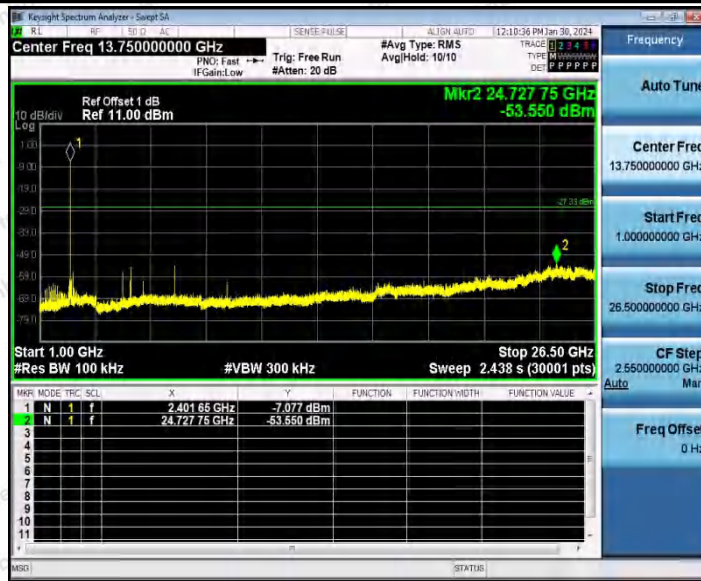
DH5\_Ant1\_2402\_1000~26500

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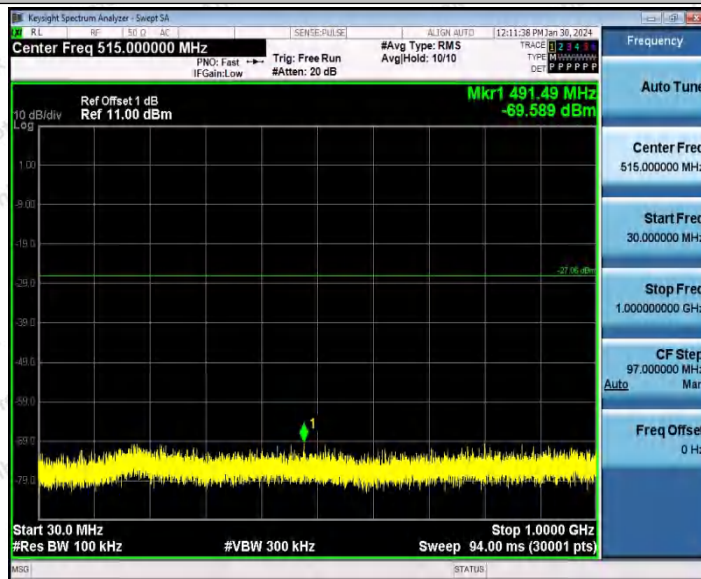




DH5\_Ant1\_2441\_0~Reference



DH5\_Ant1\_2441\_30~1000



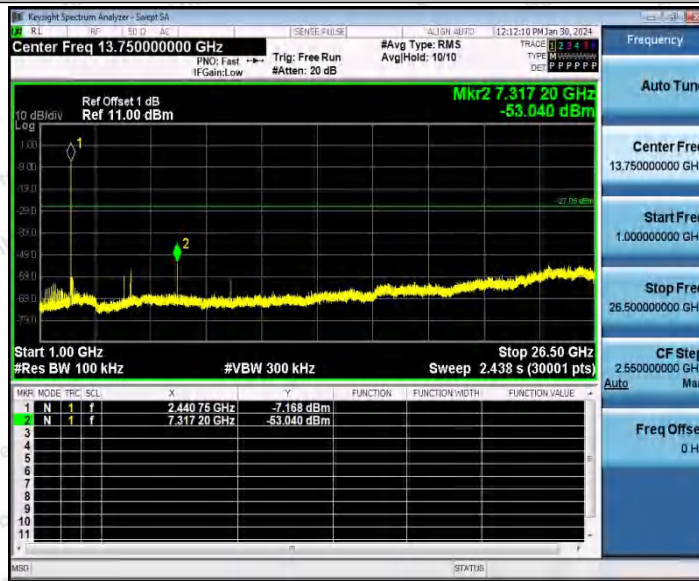
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DH5\_Ant1\_2441\_1000~26500



DH5\_Ant1\_2480\_0~Reference



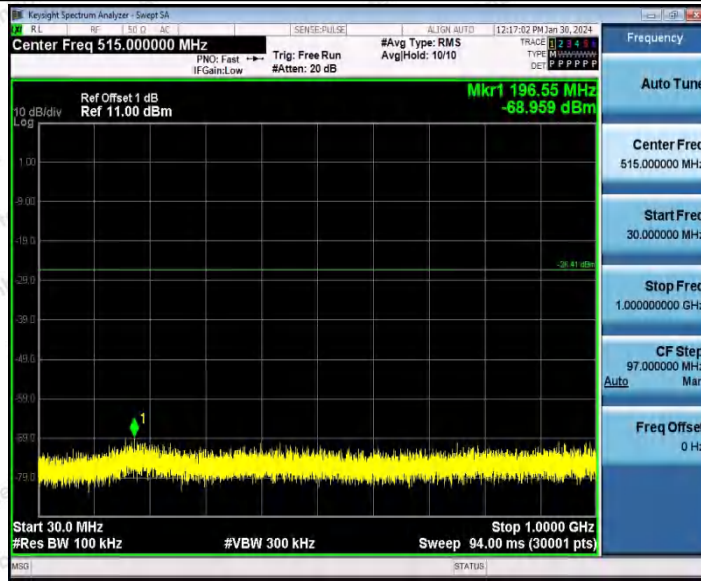
DH5\_Ant1\_2480\_30~1000

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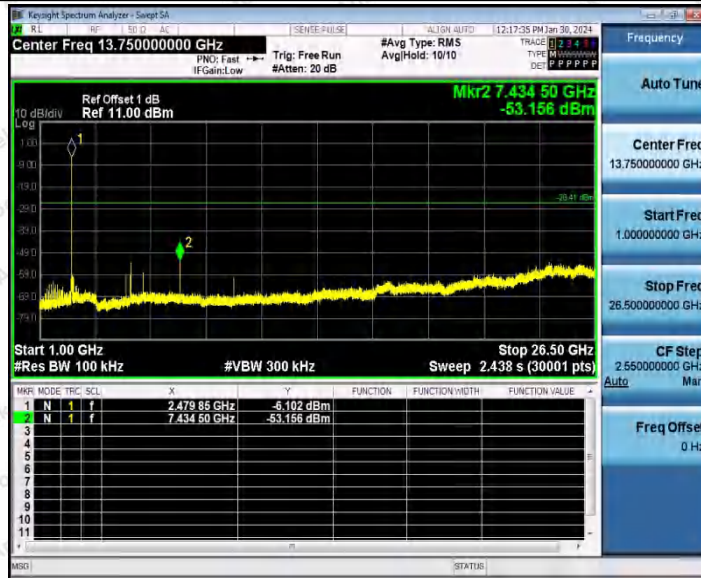
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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DH5\_Ant1\_2480\_1000~26500



2DH5\_Ant1\_2402\_0~Reference

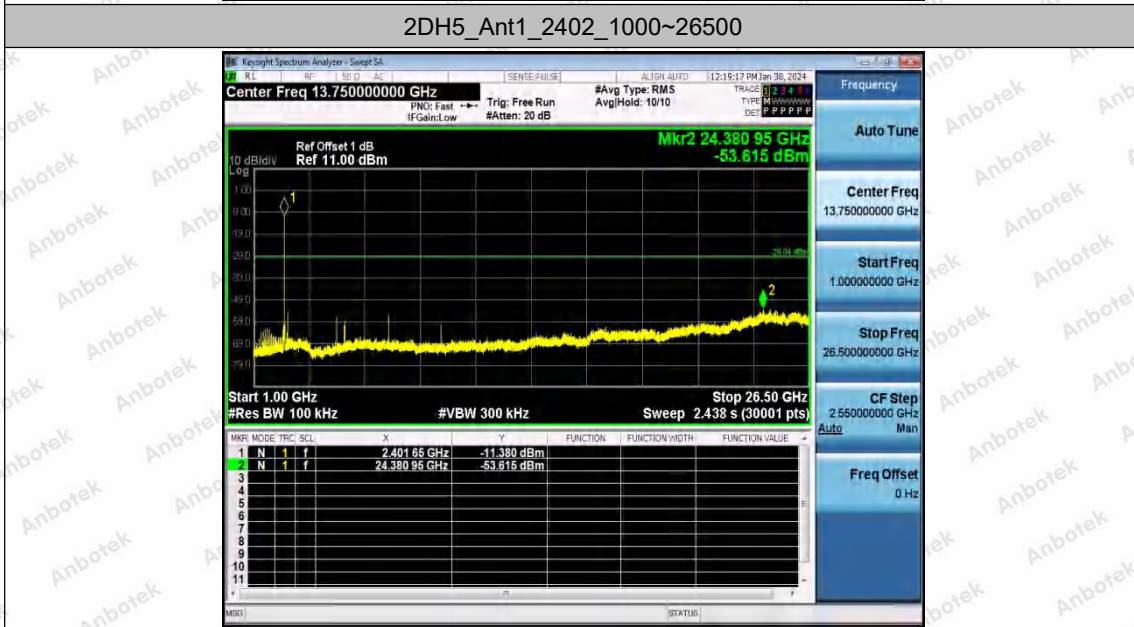
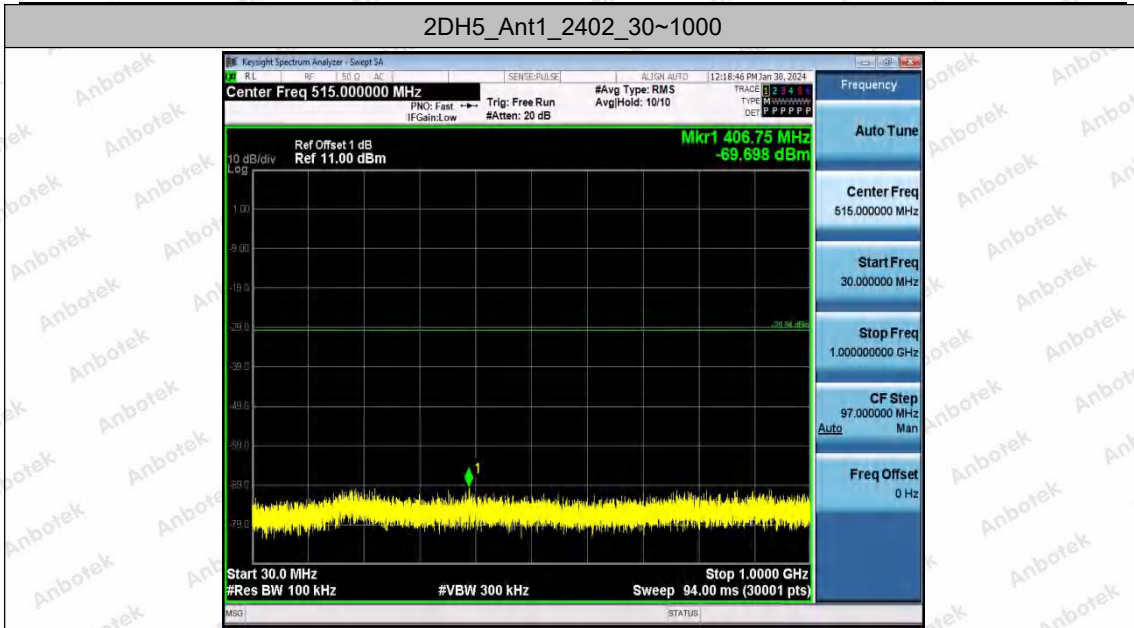


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**2DH5\_Ant1\_2441\_0~Reference**

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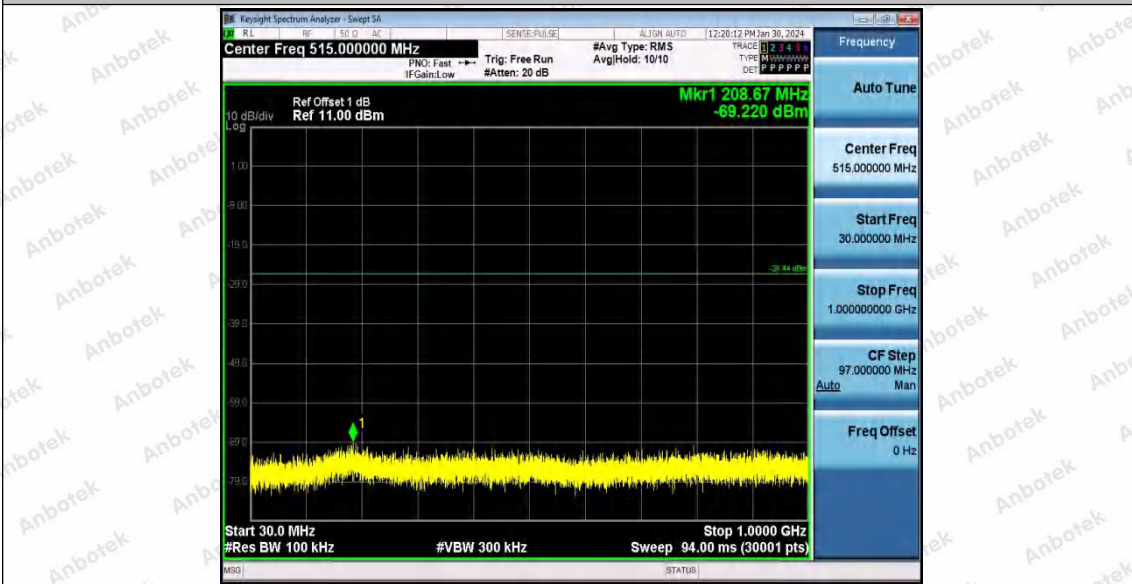
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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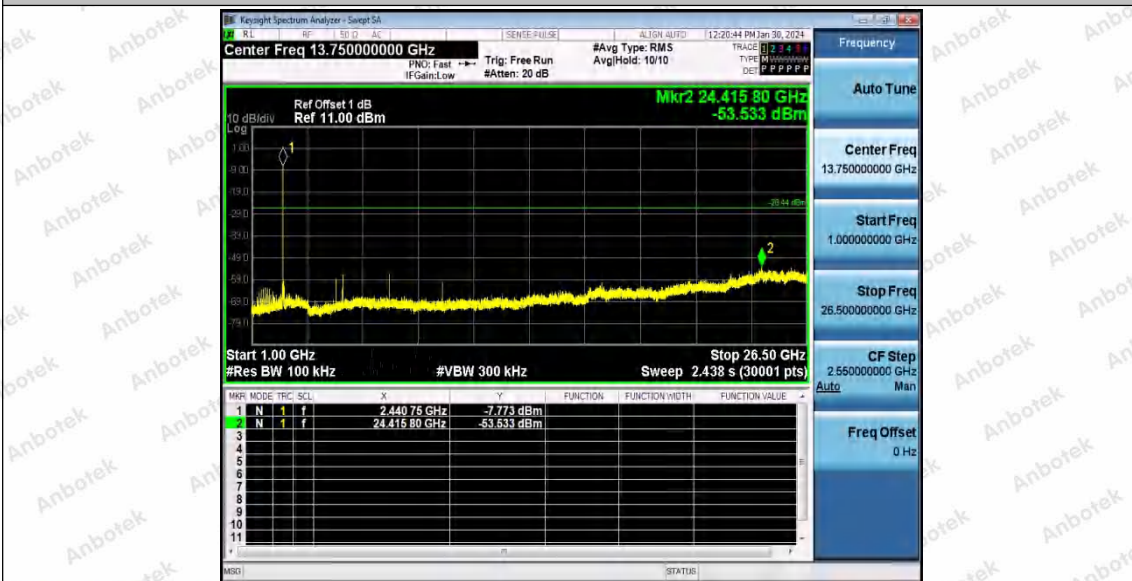




2DH5\_Ant1\_2441\_30~1000



2DH5\_Ant1\_2441\_1000~26500



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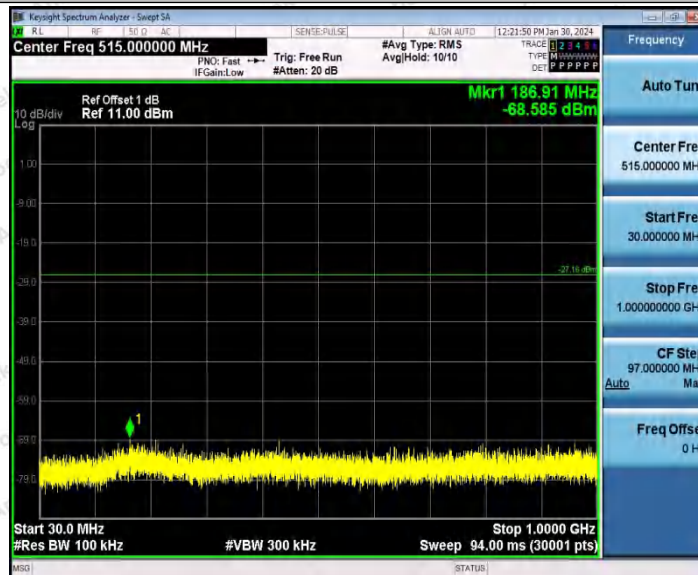




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### 2DH5\_Ant1\_2480\_30~1000



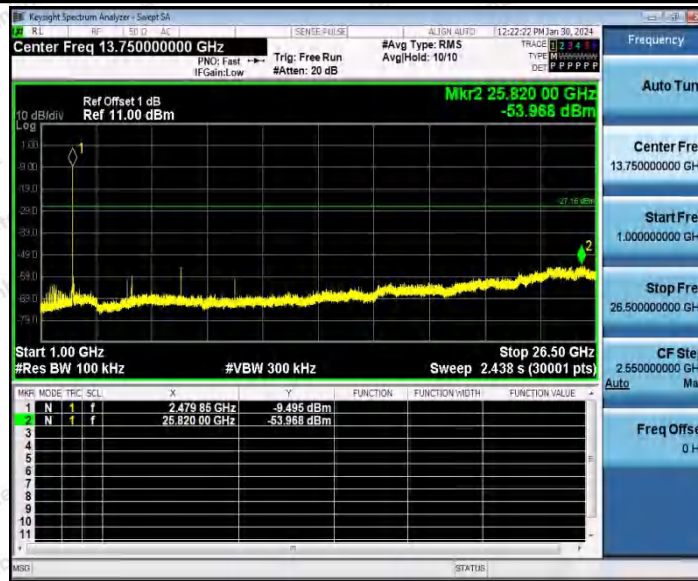
### 2DH5\_Ant1\_2480\_1000~26500

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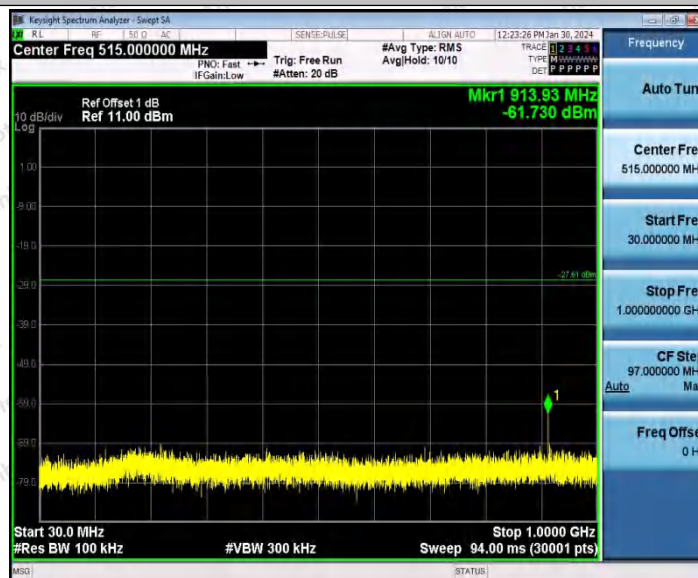




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3DH5\_Ant1\_2402\_30~1000



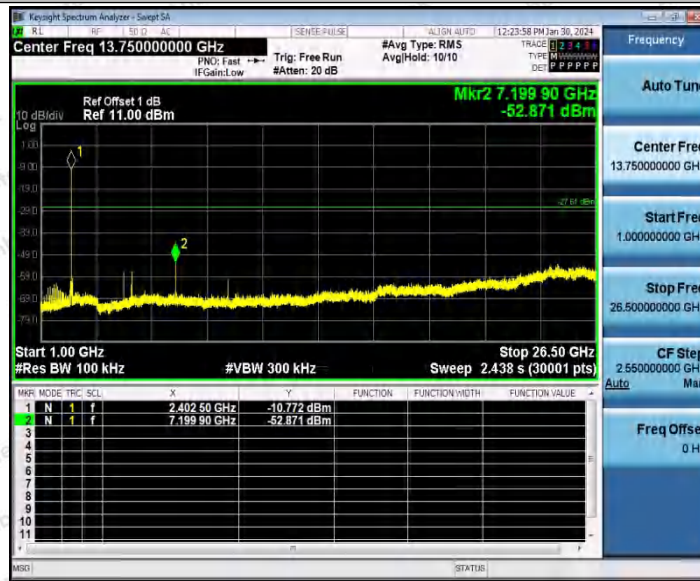
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3DH5\_Ant1\_2402\_1000~26500



3DH5\_Ant1\_2441\_0~Reference



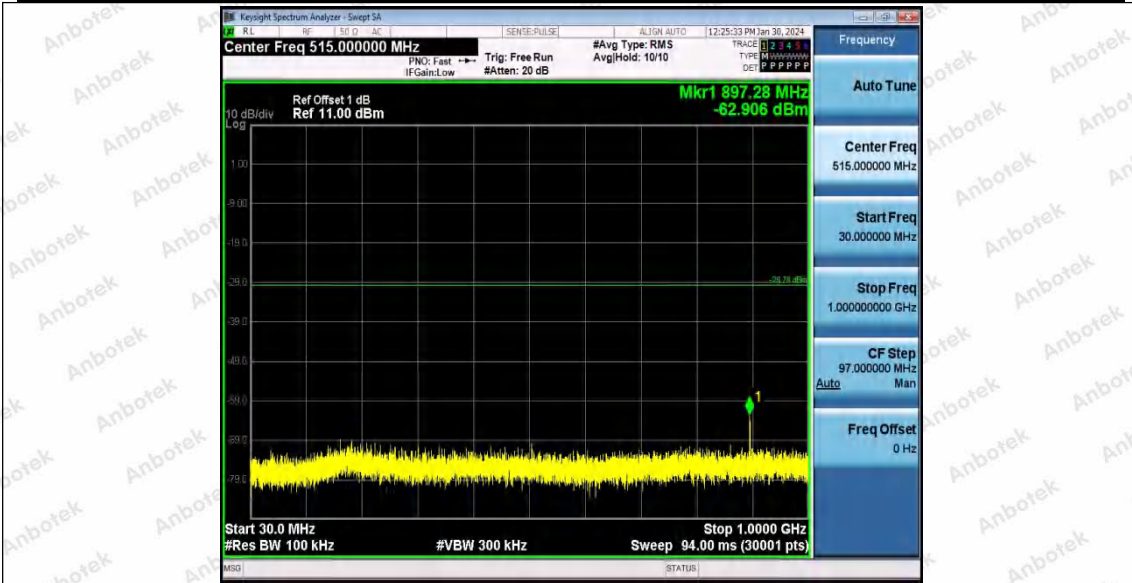
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## Shenzhen Anbotek Compliance Laboratory Limited

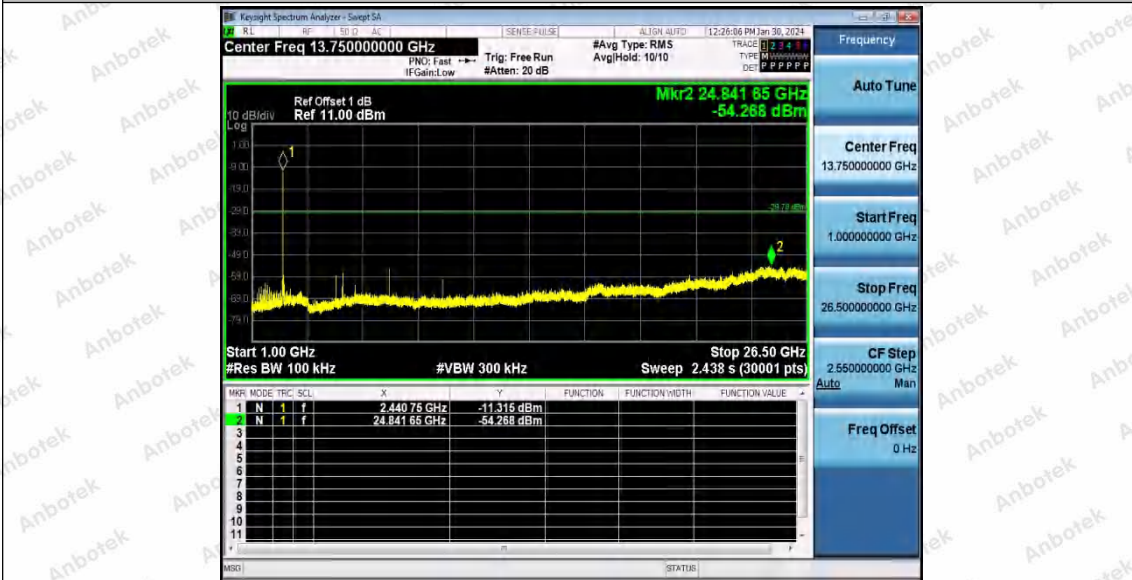
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3DH5\_Ant1\_2441\_1000~26500



3DH5\_Ant1\_2480\_0~Reference

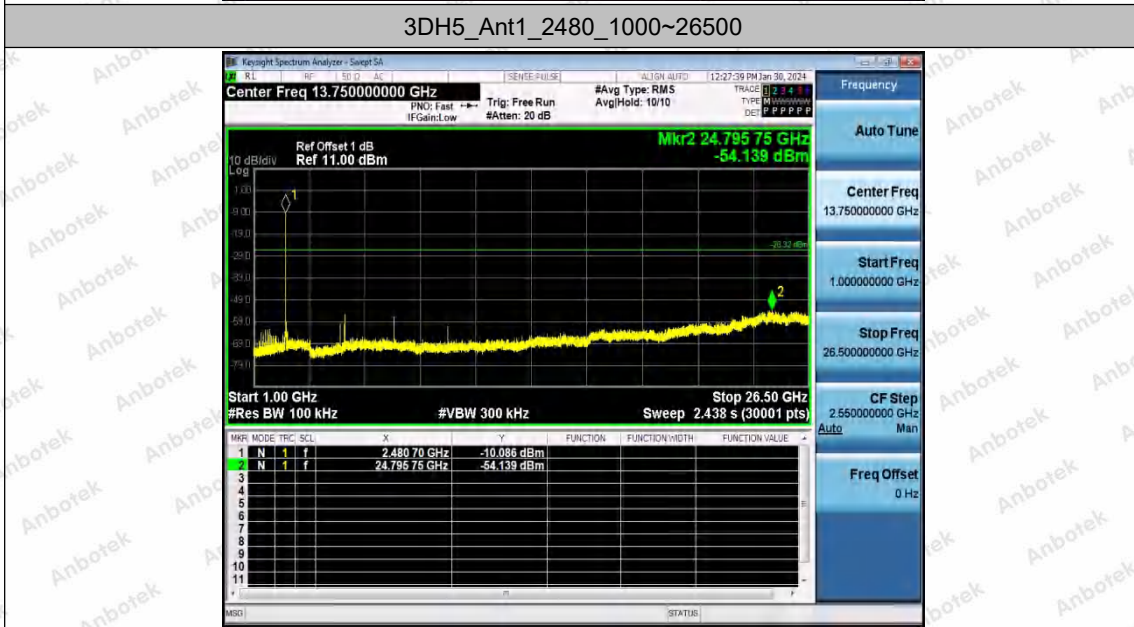
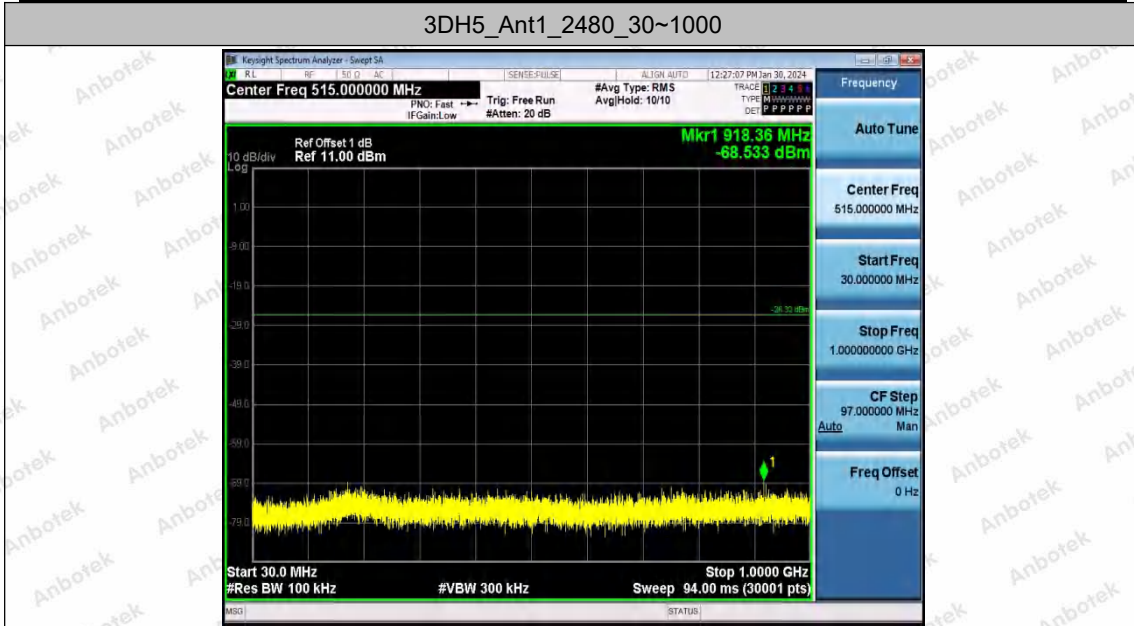


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## Appendix I: Duty Cycle

### 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	2.89	3.75	77.07	1.13
		2480	2.88	3.75	76.80	1.15
2DH5	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
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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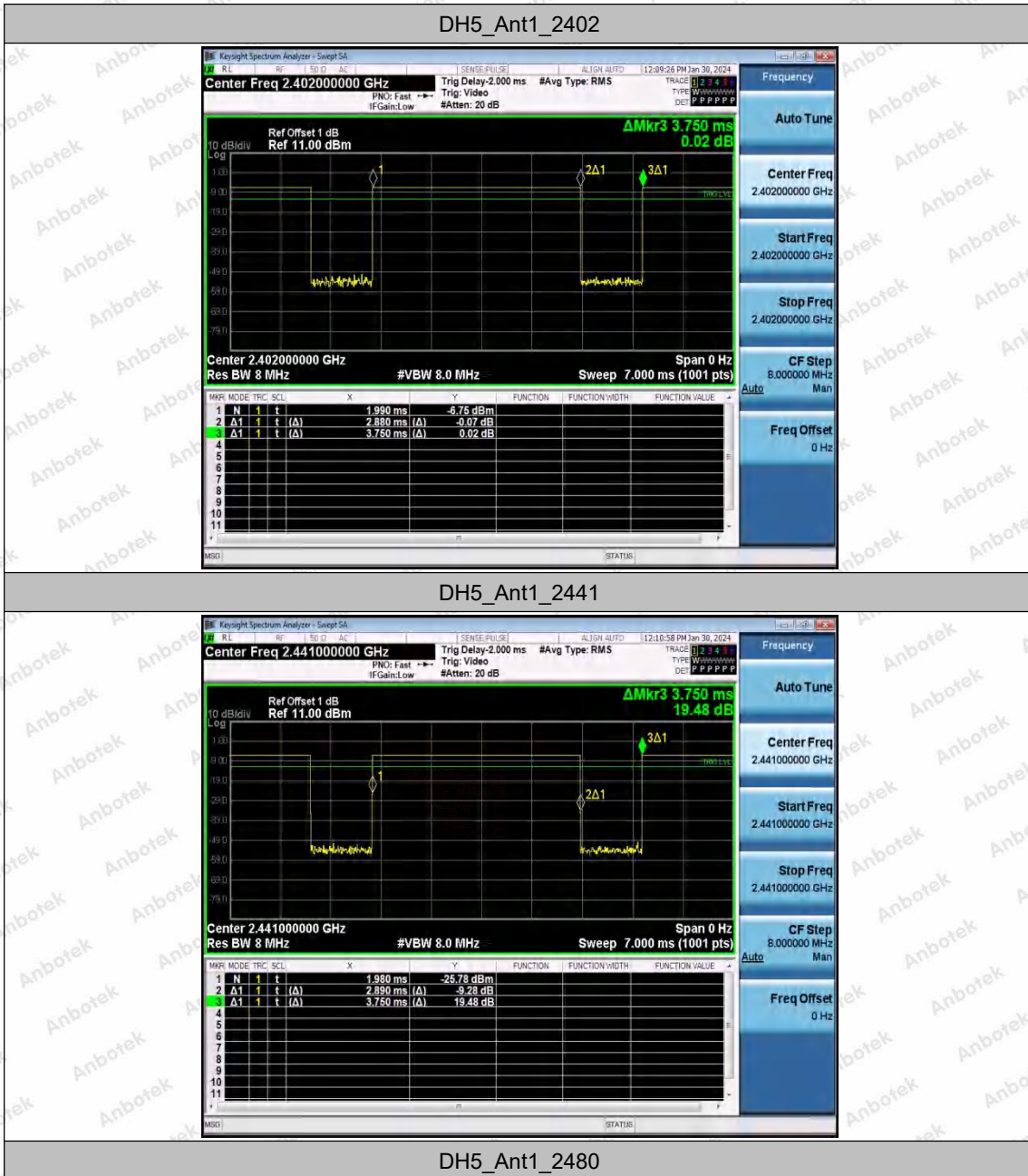
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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## Test Graphs



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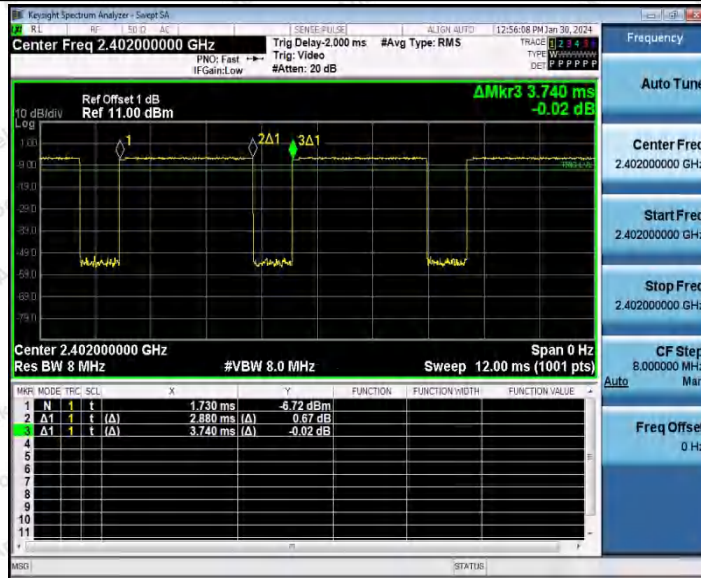
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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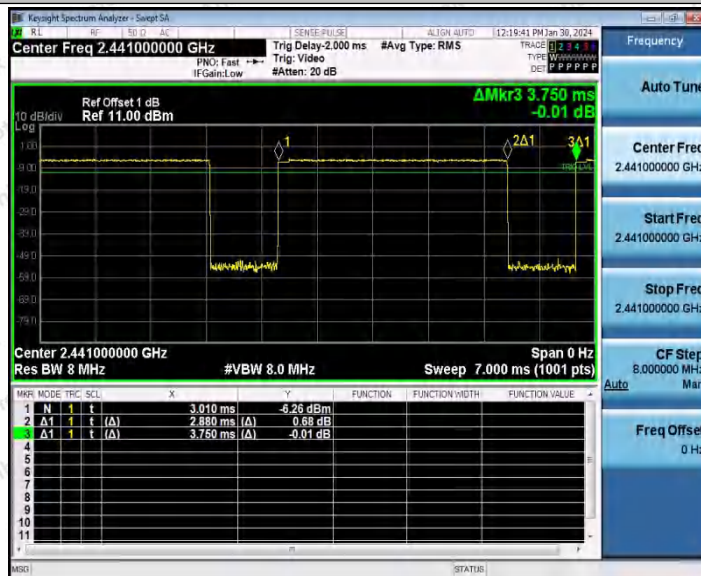




2DH5\_Ant1\_2402



2DH5\_Ant1\_2441



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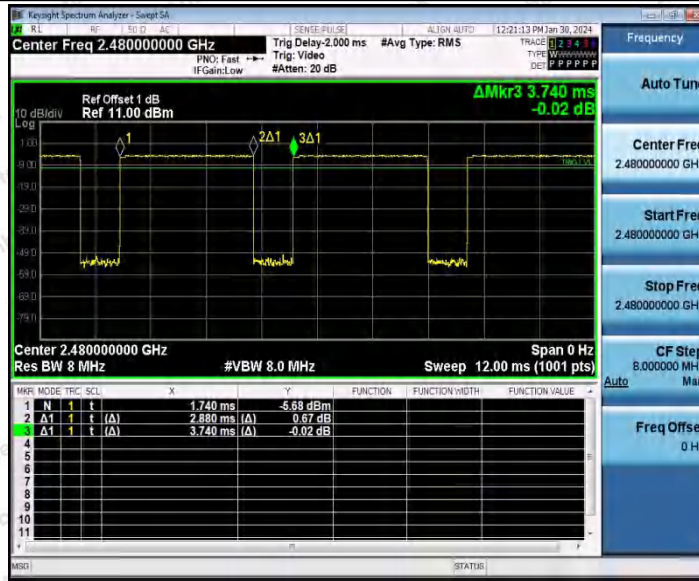
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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### 2DH5\_Ant1\_2480



### 3DH5\_Ant1\_2402



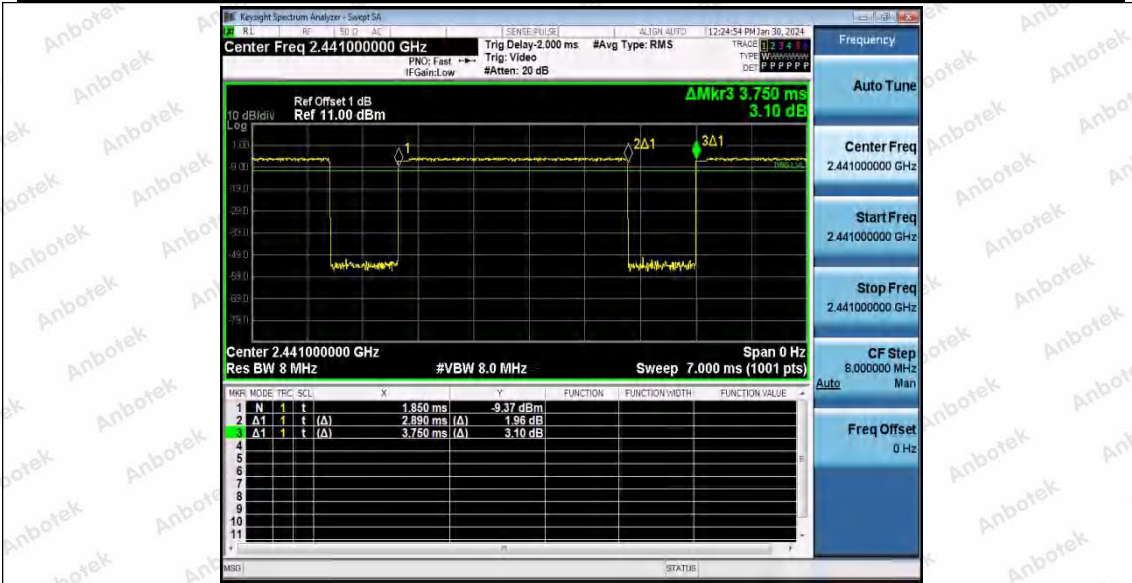
### 3DH5\_Ant1\_2441

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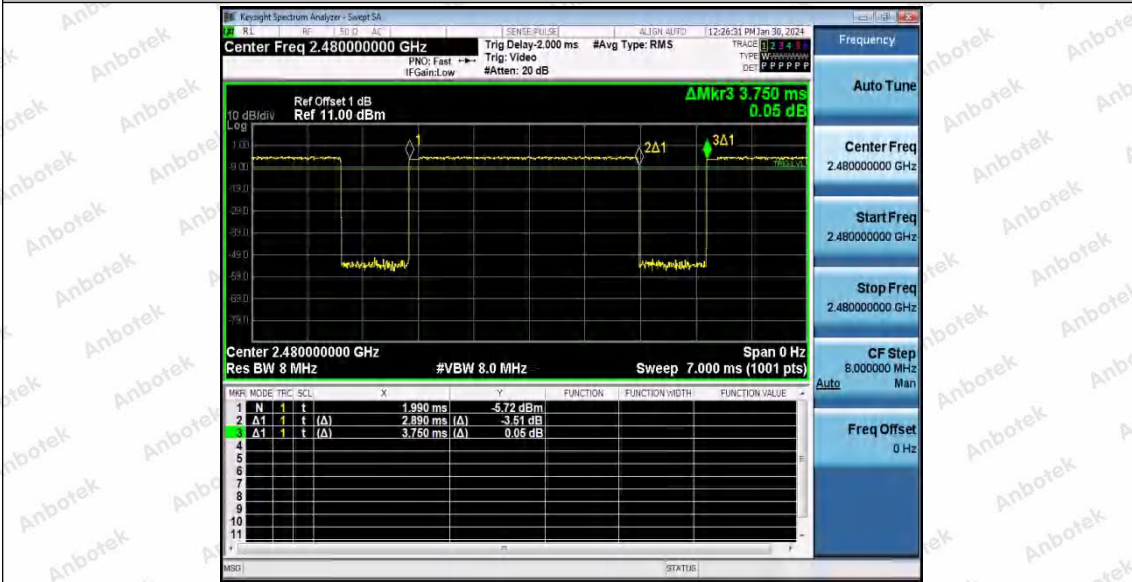
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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3DH5\_Ant1\_2480



---end---

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