

## Appendix Test Data

Report No.:	18220WC30179201	Test Sample No.:	1-2-2
Start Test Date:	2023.08.22	Finish Test Date:	2023.08.25
Test Engineer:	Hayman Chen	Auditor:	Rick Luo
Temperature:	25.3°C	Relative Humidity:	48%
Pressure:	102 kPa		

## Appendix A: 20dB Emission Bandwidth

## Test Result

TestMode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	1.041	2401.496	2402.537	---	---
		2441	1.035	2440.505	2441.540	---	---
		2480	1.047	2479.502	2480.549	---	---
2DH5	Ant1	2402	1.299	2401.385	2402.684	---	---
		2441	1.323	2440.367	2441.690	---	---
		2480	1.341	2479.358	2480.699	---	---
3DH5	Ant1	2402	1.302	2401.376	2402.678	---	---
		2441	1.353	2440.343	2441.696	---	---
		2480	1.293	2479.376	2480.669	---	---

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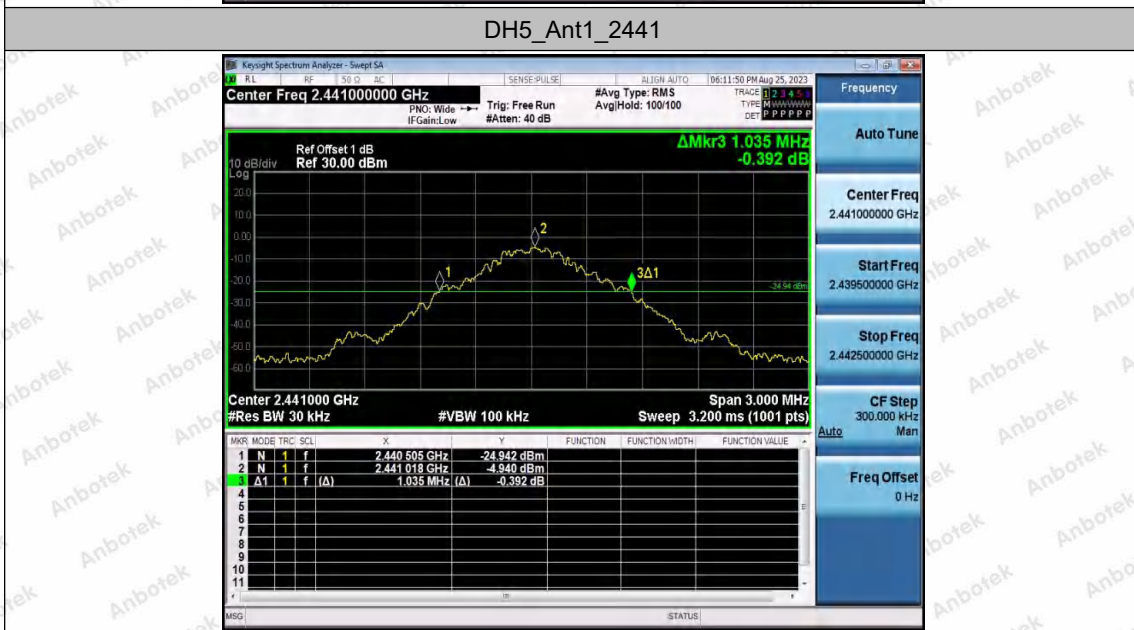
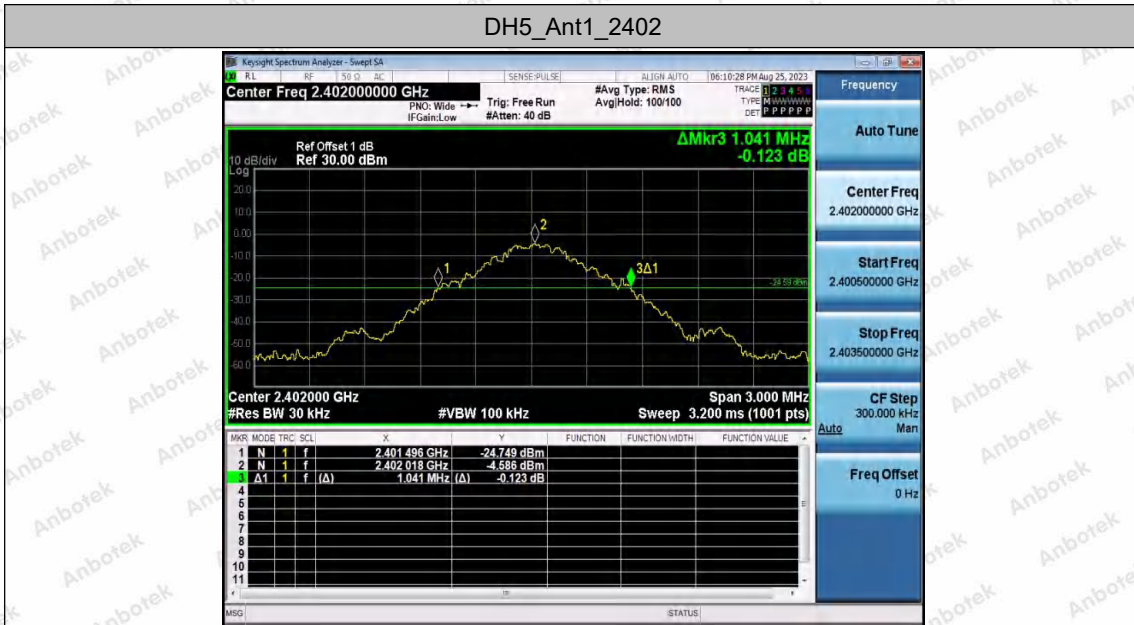
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## Test Graphs



**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	0.92431	2401.5645	2402.4888	---	---
		2441	0.93016	2440.5593	2441.4895	---	---
		2480	0.94332	2479.5501	2480.4934	---	---
2DH5	Ant1	2402	1.1896	2401.4386	2402.6282	---	---
		2441	1.2212	2440.4214	2441.6426	---	---
		2480	1.2367	2479.4196	2480.6563	---	---
3DH5	Ant1	2402	1.2173	2401.4133	2402.6306	---	---
		2441	1.2151	2440.4177	2441.6328	---	---
		2480	1.2175	2479.4160	2480.6335	---	---

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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	-1.74	≤20.97	PASS
		2441	-2.18	≤20.97	PASS
		2480	-1.66	≤20.97	PASS
2DH5	Ant1	2402	-0.90	≤20.97	PASS
		2441	-1.34	≤20.97	PASS
		2480	-0.86	≤20.97	PASS
3DH5	Ant1	2402	-0.47	≤20.97	PASS
		2441	-0.95	≤20.97	PASS
		2480	-0.40	≤20.97	PASS

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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 D: Carrier frequency separation

### Test Result

TestMode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.00	≥0.698	PASS
2DH5	Ant1	Hop	1.01	≥0.894	PASS
3DH5	Ant1	Hop	0.96	≥0.902	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	314	0.118	≤0.4	PASS
DH3	Ant1	Hop	1.630	160	0.261	≤0.4	PASS
DH5	Ant1	Hop	2.878	104	0.299	≤0.4	PASS
2DH1	Ant1	Hop	0.385	315	0.121	≤0.4	PASS
2DH3	Ant1	Hop	1.637	155	0.254	≤0.4	PASS
2DH5	Ant1	Hop	2.884	105	0.303	≤0.4	PASS
3DH1	Ant1	Hop	0.385	315	0.121	≤0.4	PASS
3DH3	Ant1	Hop	1.635	159	0.26	≤0.4	PASS
3DH5	Ant1	Hop	2.887	112	0.323	≤0.4	PASS

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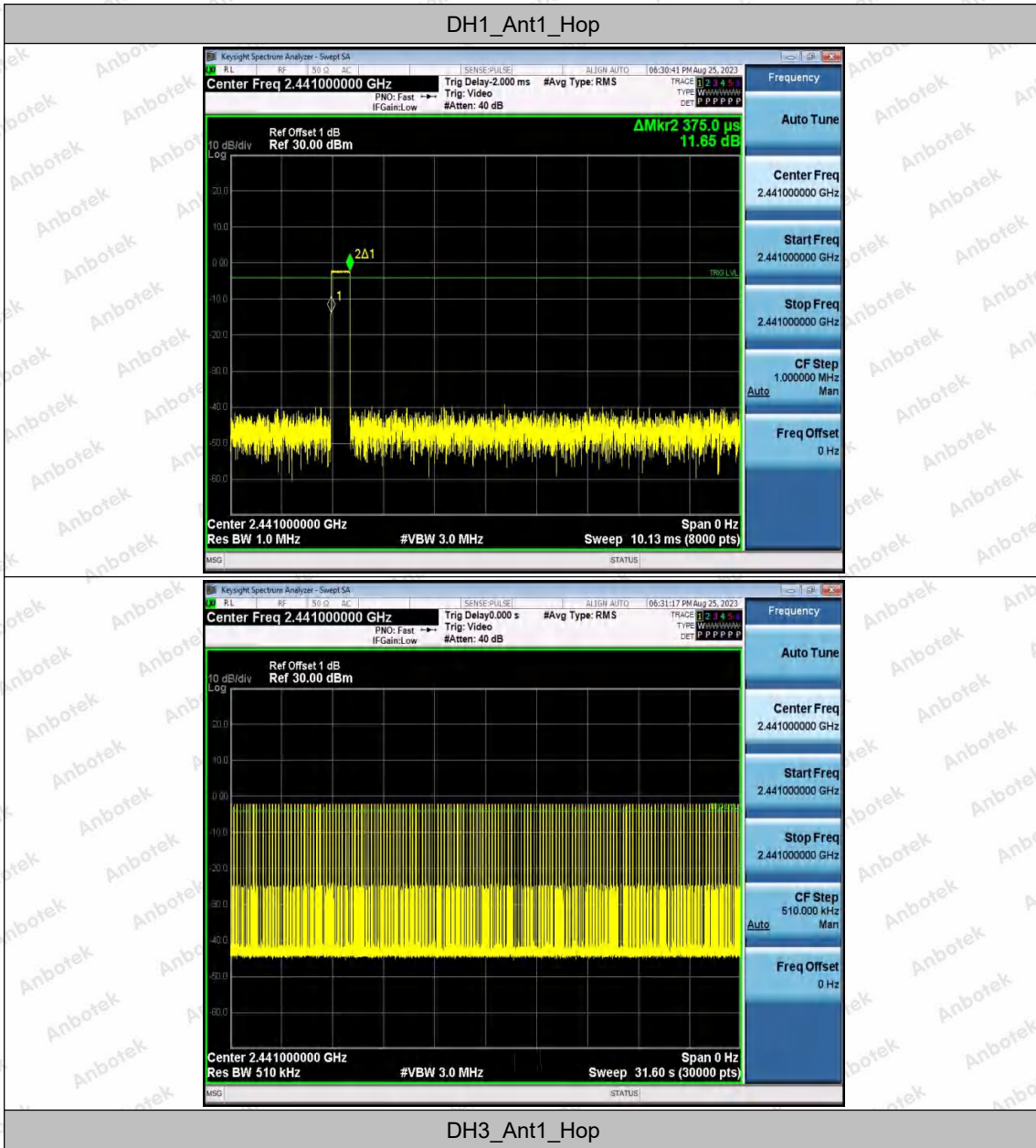
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## Test Graphs



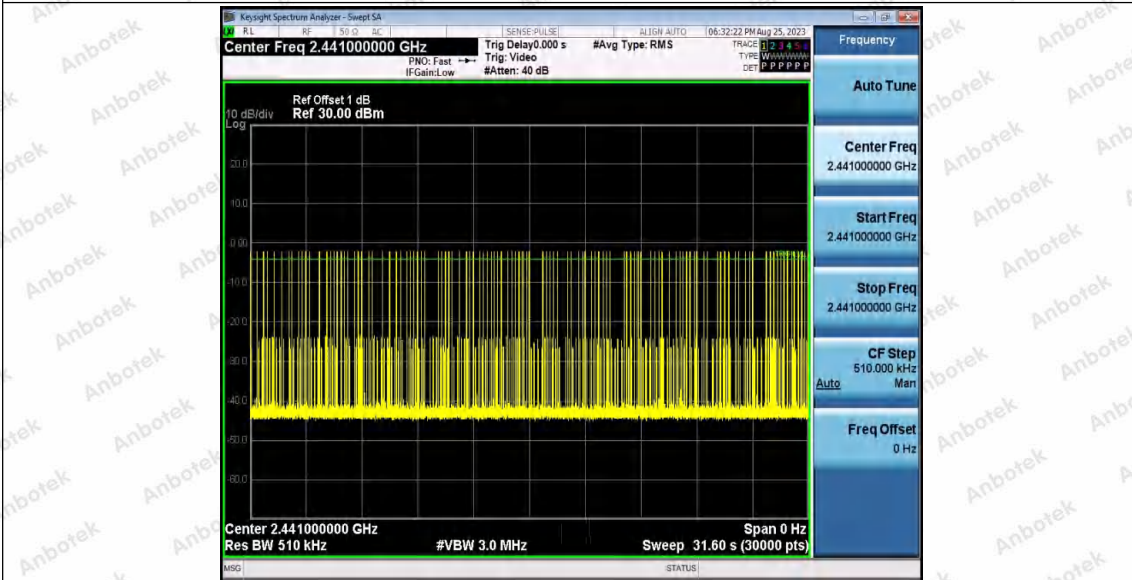
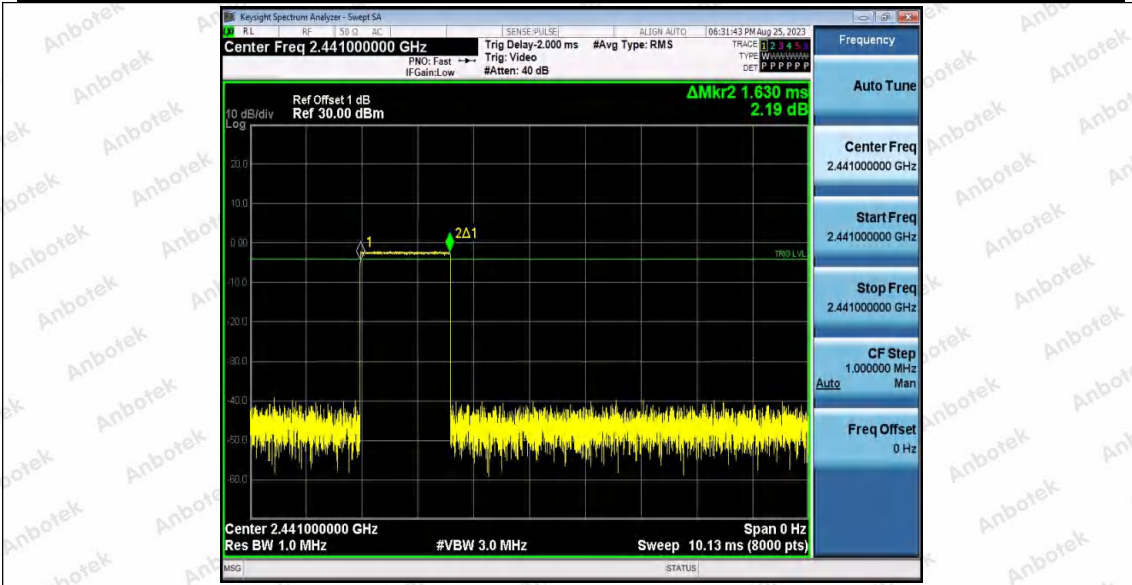
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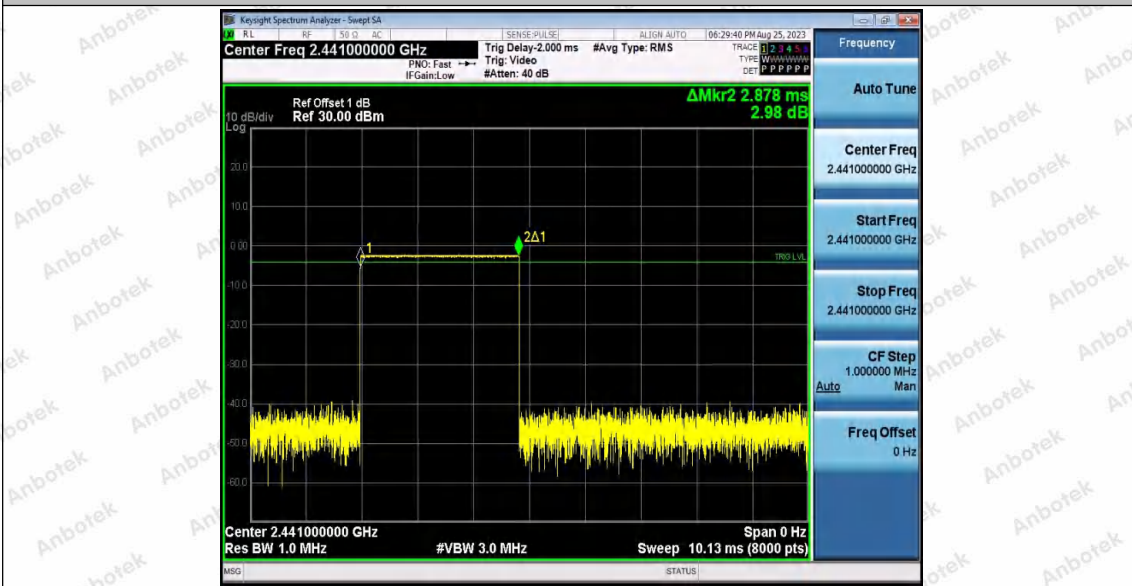
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DH5\_Ant1\_Hop

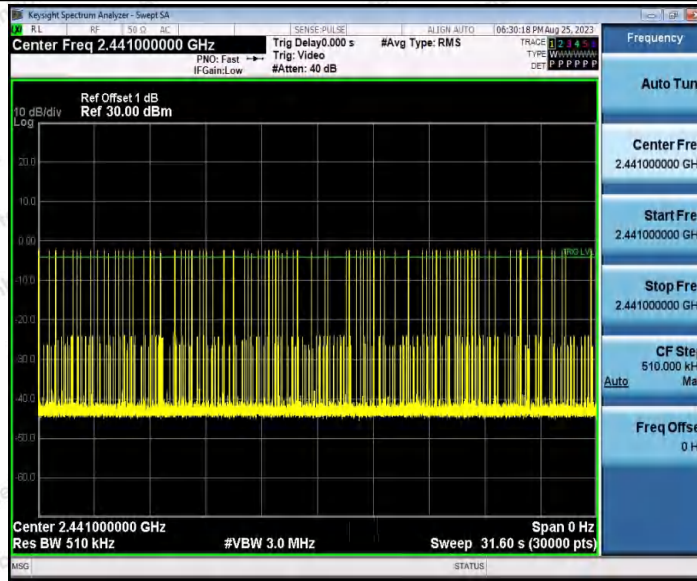


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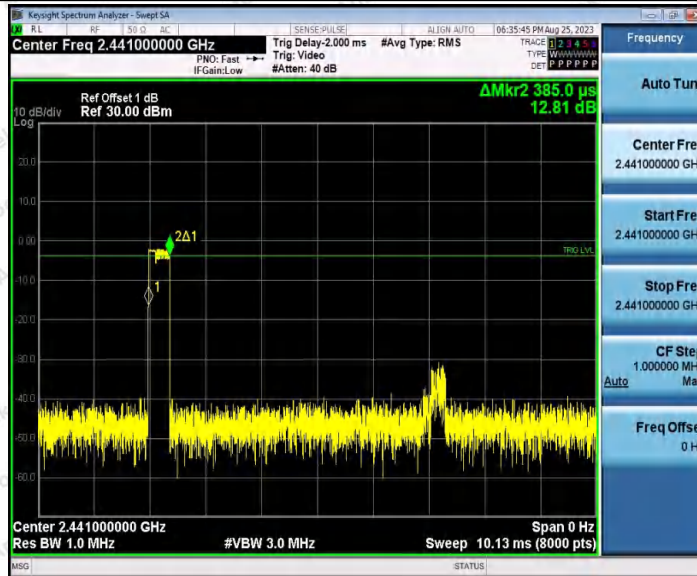
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2DH1\_Ant1\_Hop



2DH3\_Ant1\_Hop

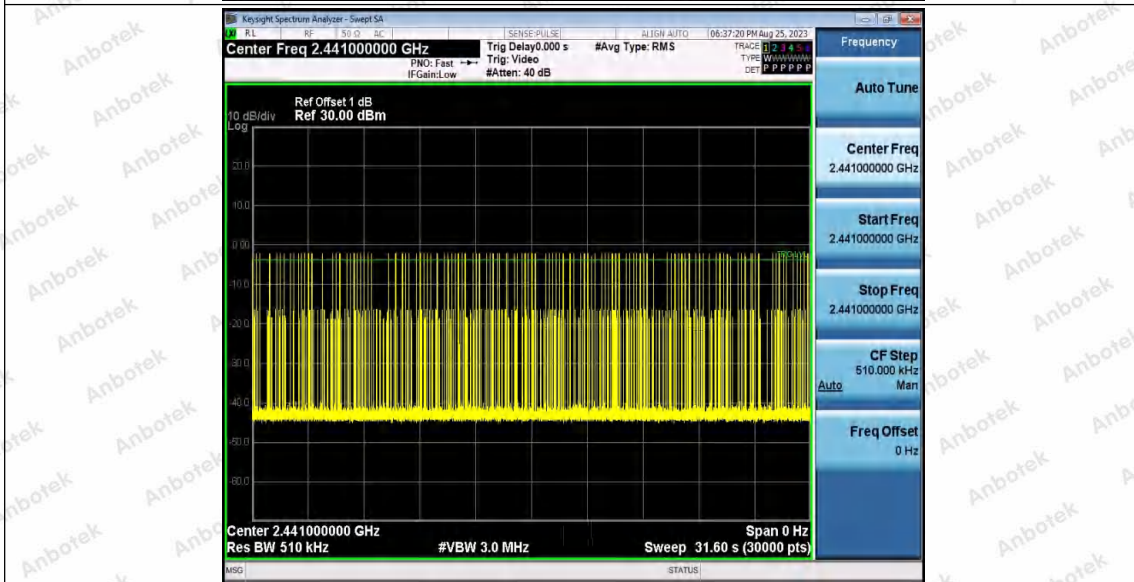
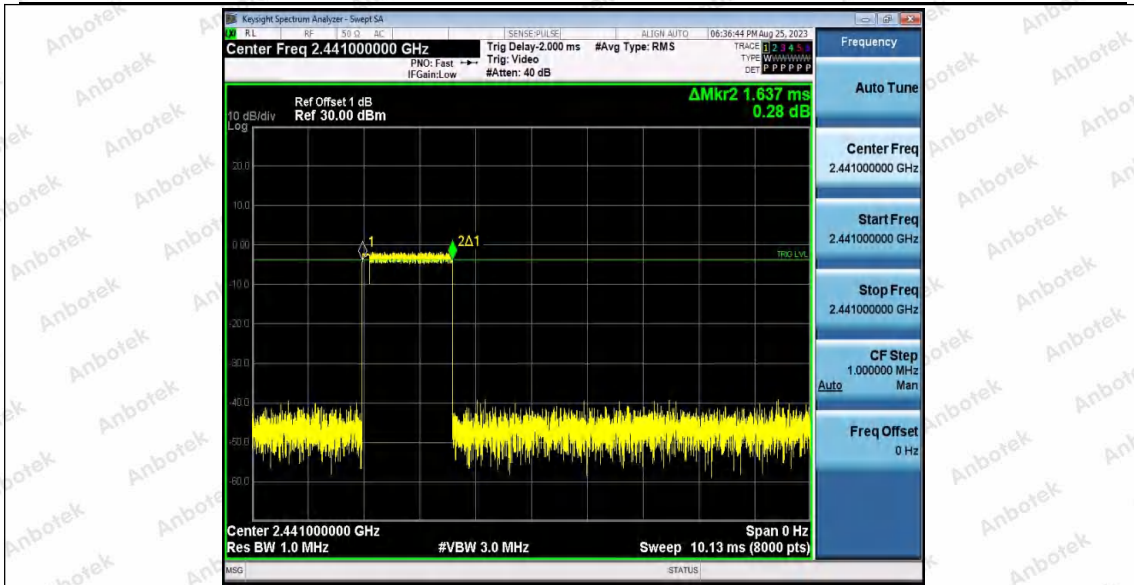
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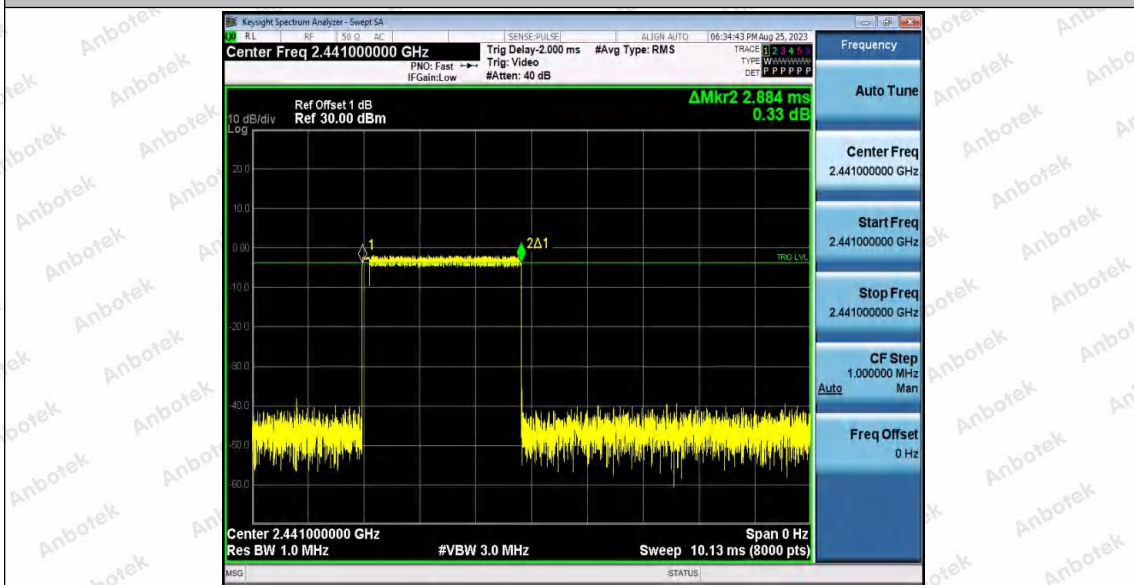
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2DH5\_Ant1\_Hop

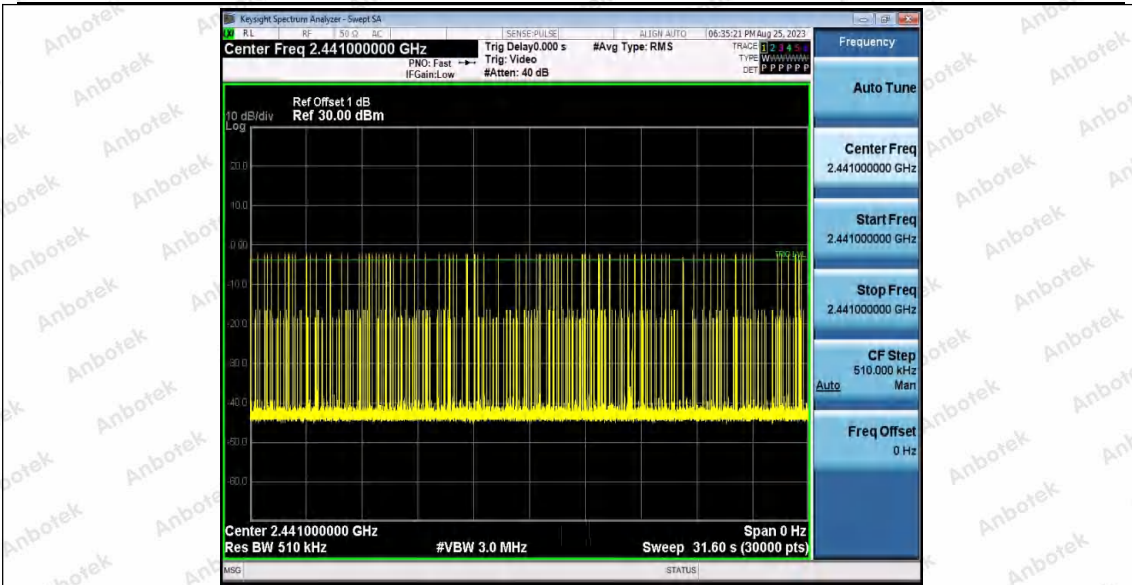


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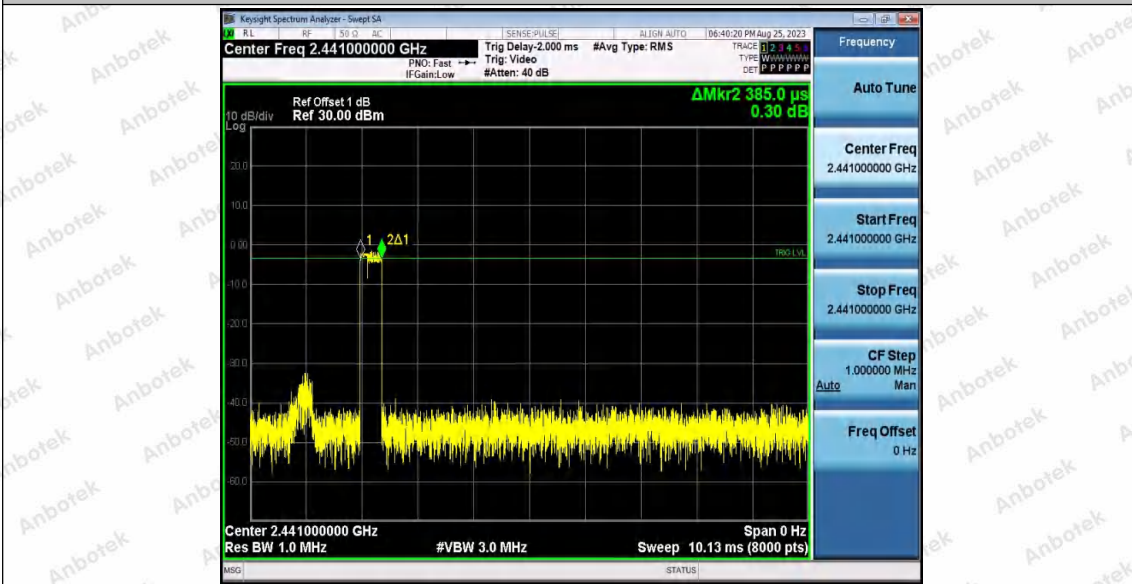
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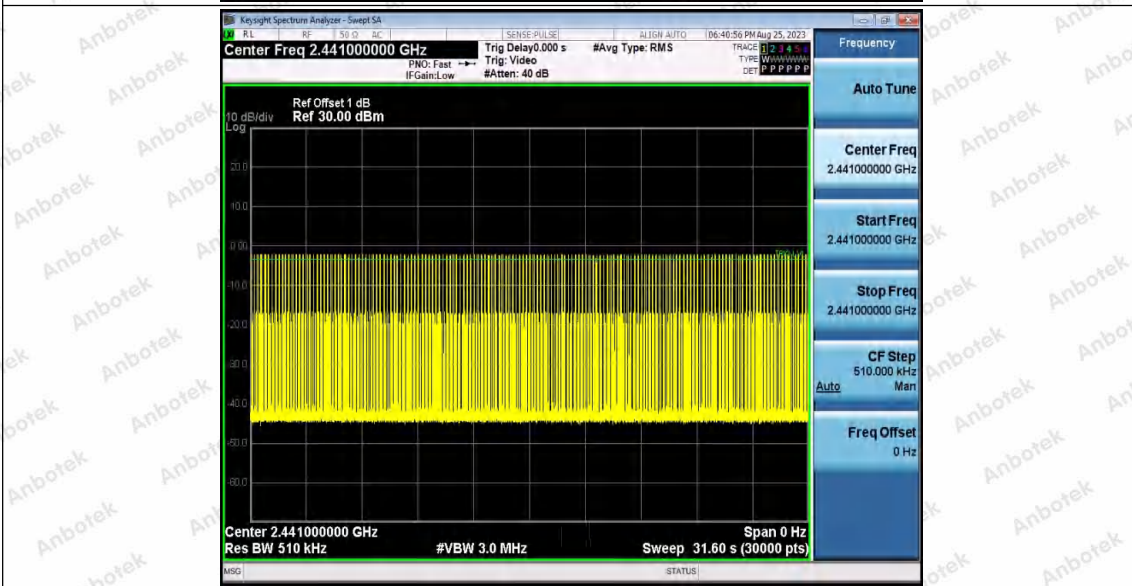




3DH1\_Ant1\_Hop



3DH3\_Ant1\_Hop



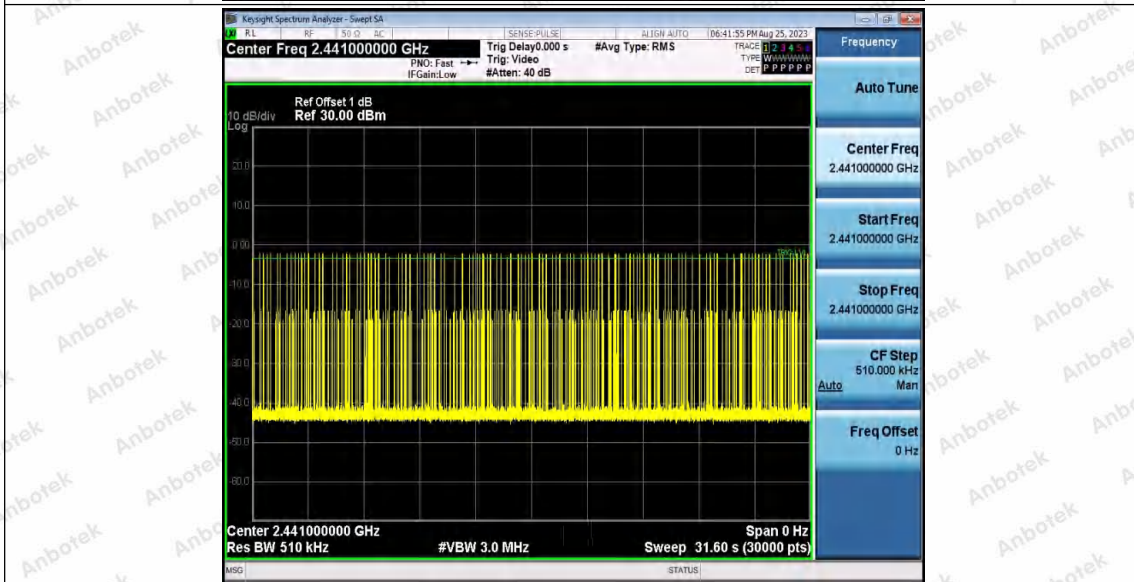
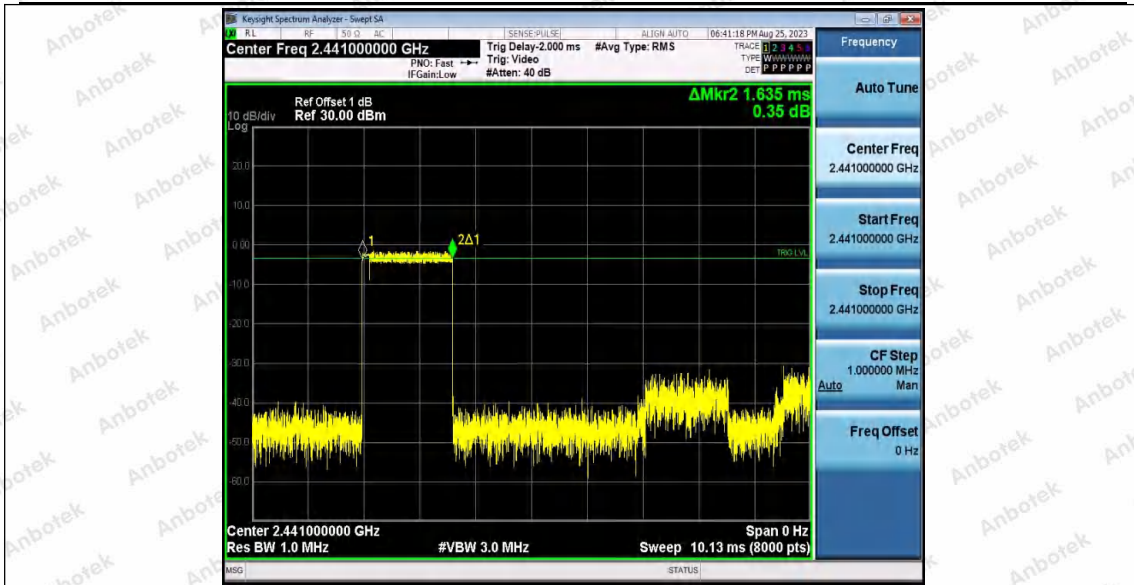
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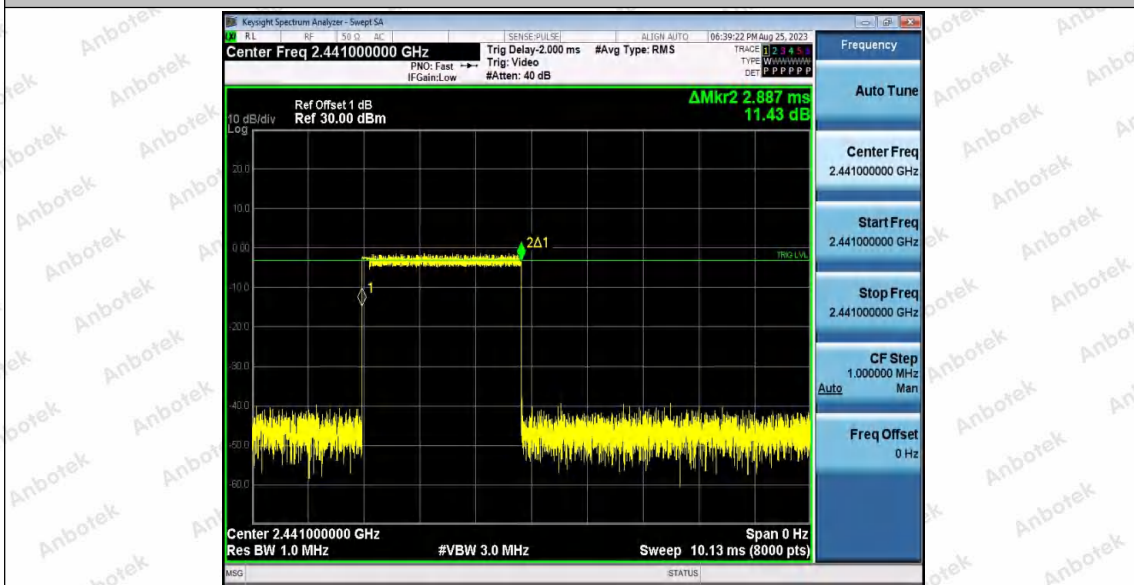
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3DH5\_Ant1\_Hop

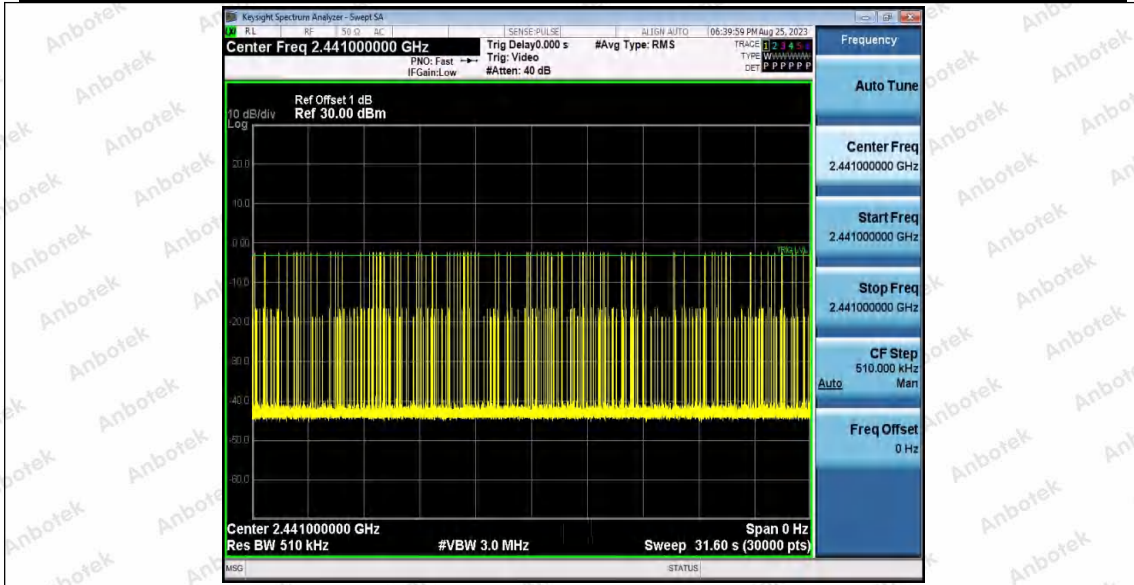


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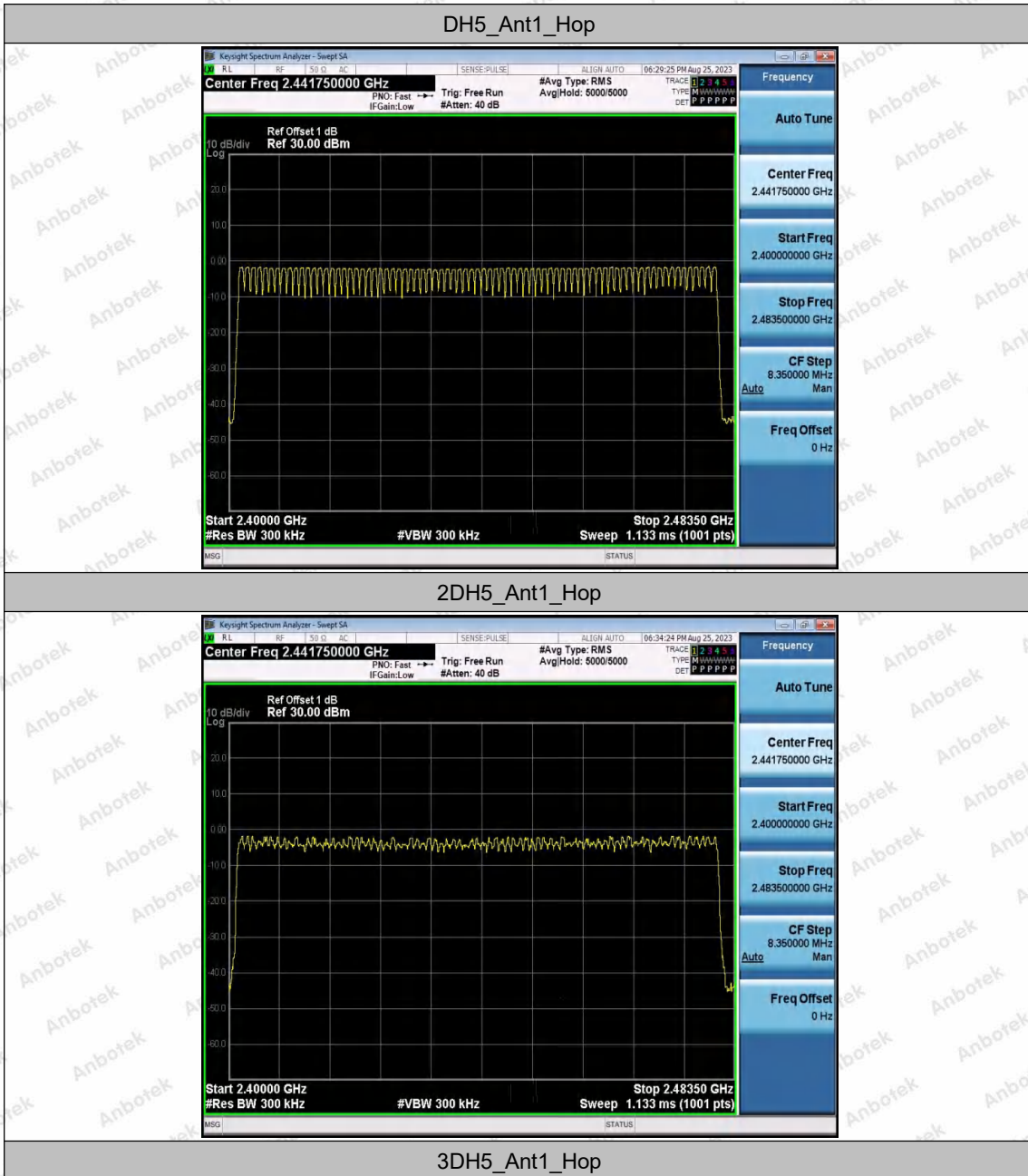
## Appendix F: Number of hopping channels

### 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



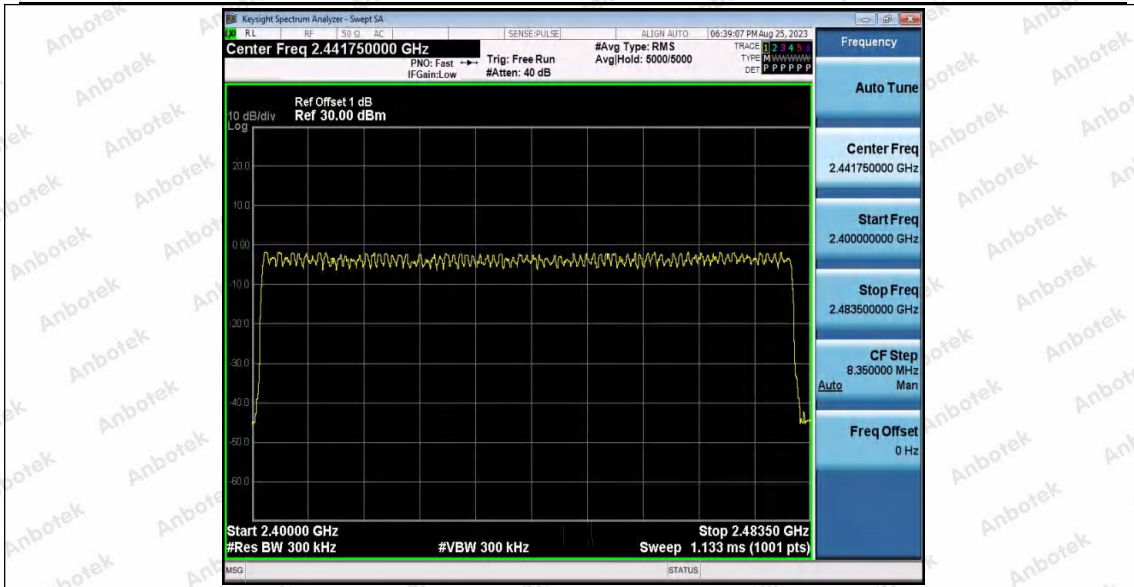
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## Appendix G: Band edge measurements

### Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-2.02	-52.15	≤-22.02	PASS
		High	2480	-2.15	-52.15	≤-22.15	PASS
		Low	Hop_2402	-2.09	-52.17	≤-22.09	PASS
		High	Hop_2480	-2.15	-49.25	≤-22.15	PASS
2DH5	Ant1	Low	2402	-2.06	-54.08	≤-22.06	PASS
		High	2480	-5.30	-53.07	≤-25.3	PASS
		Low	Hop_2402	-5.52	-52.05	≤-25.52	PASS
		High	Hop_2480	-2.21	-48.08	≤-22.21	PASS
3DH5	Ant1	Low	2402	-2.63	-54.86	≤-22.63	PASS
		High	2480	-3.05	-53.24	≤-23.05	PASS
		Low	Hop_2402	-3.49	-52.05	≤-23.49	PASS
		High	Hop_2480	-2.70	-51.03	≤-22.7	PASS



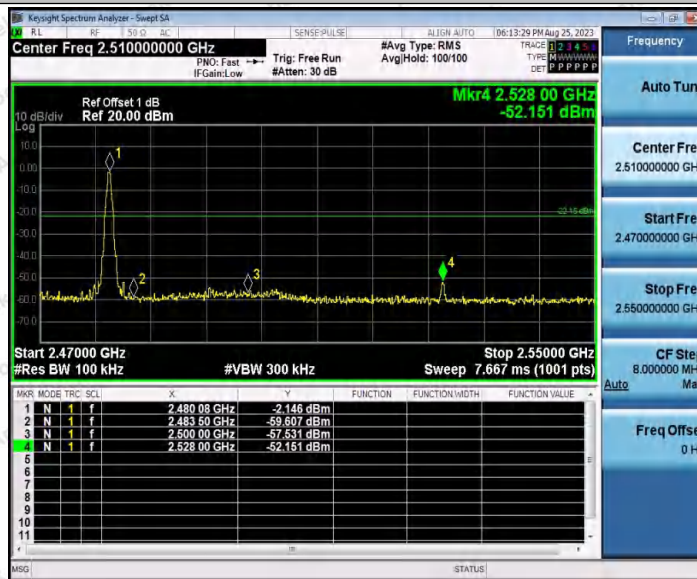


## Test Graphs

DH5\_Ant1\_Low\_2402



DH5\_Ant1\_High\_2480



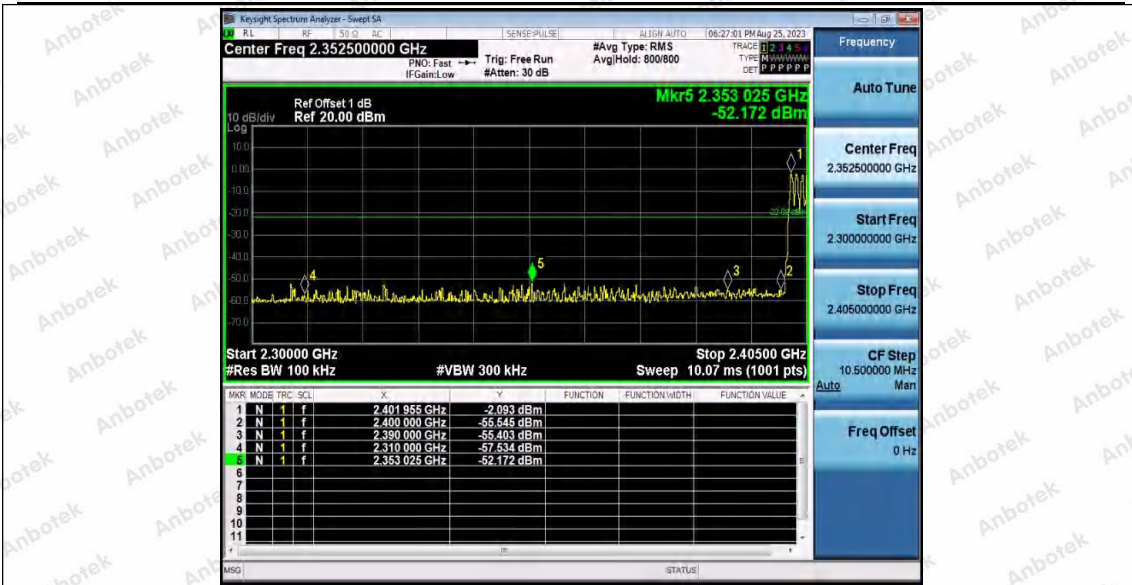
DH5\_Ant1\_Low\_Hop\_2402

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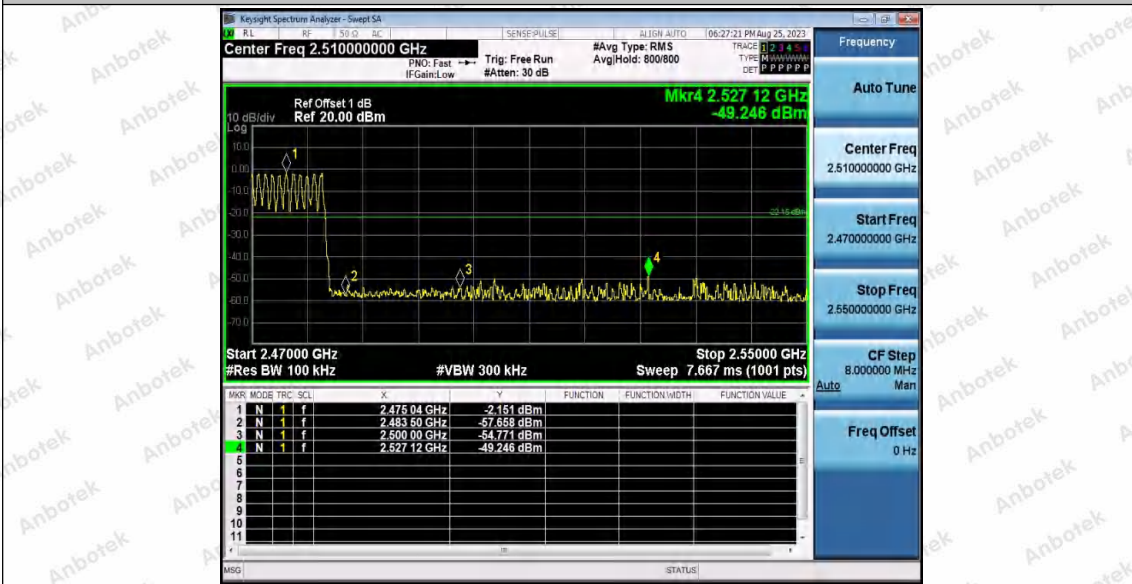
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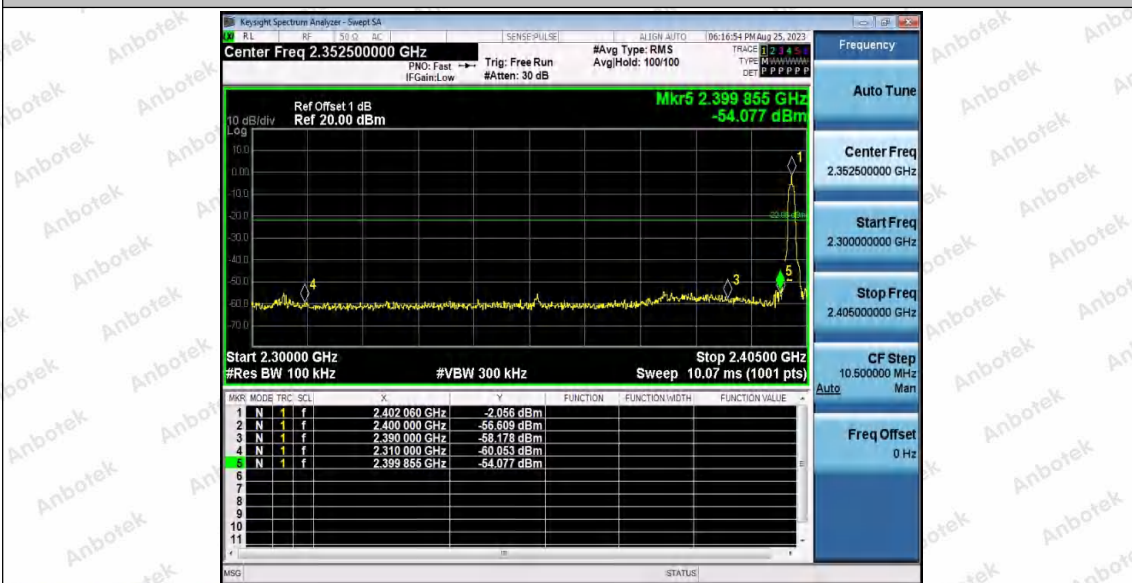




DH5\_Ant1\_High\_Hop\_2480



2DH5\_Ant1\_Low\_2402



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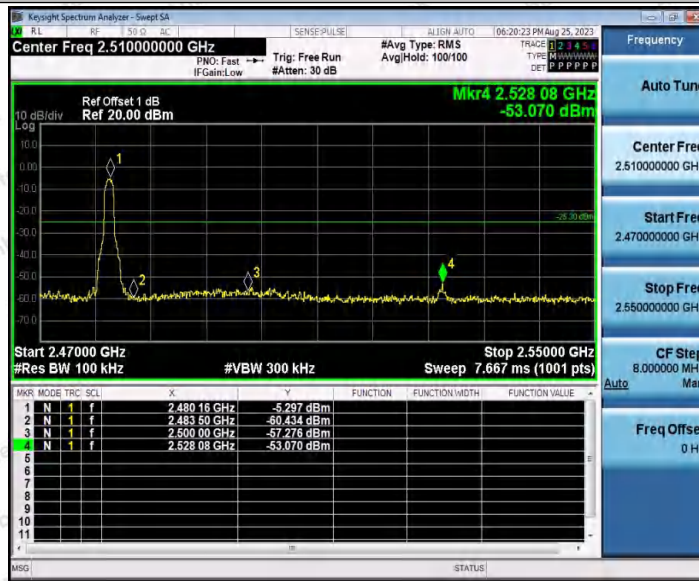
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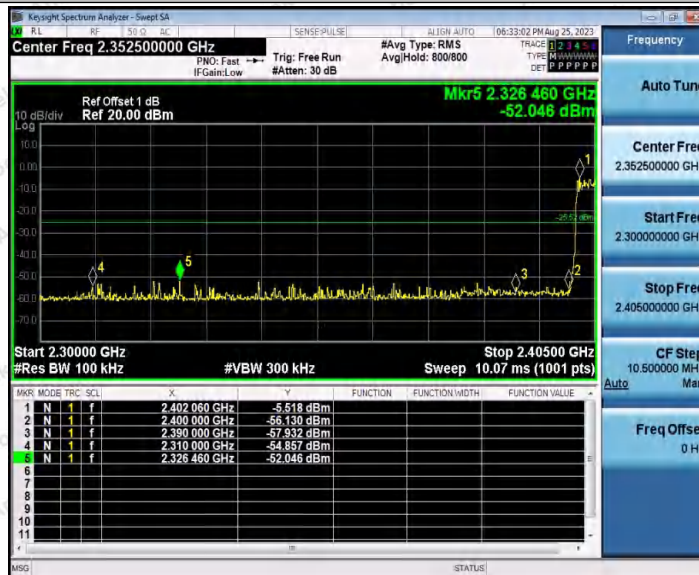




### 2DH5\_Ant1\_High\_2480



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



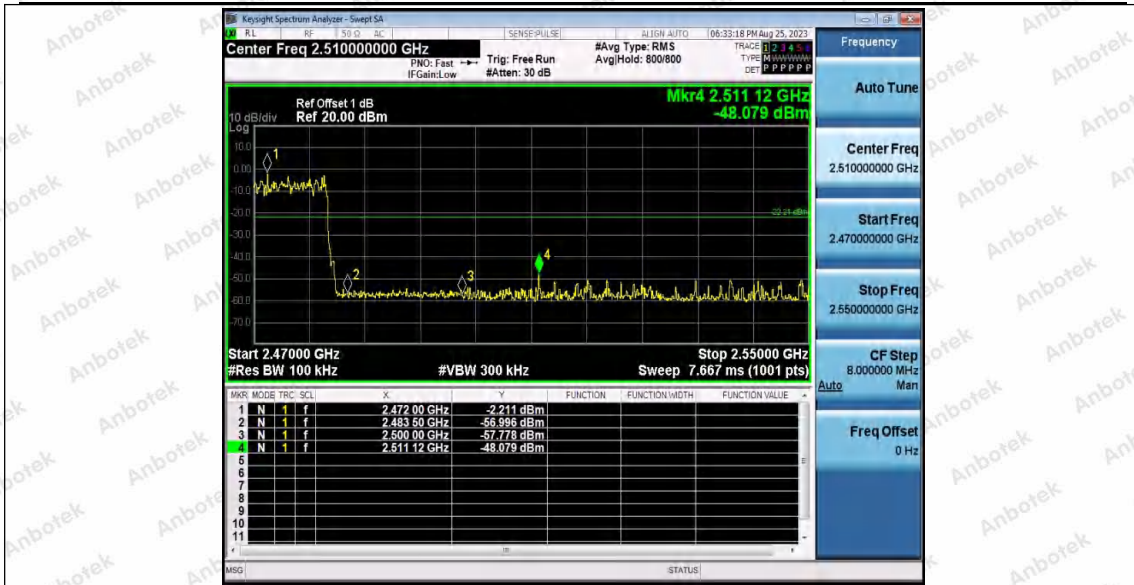
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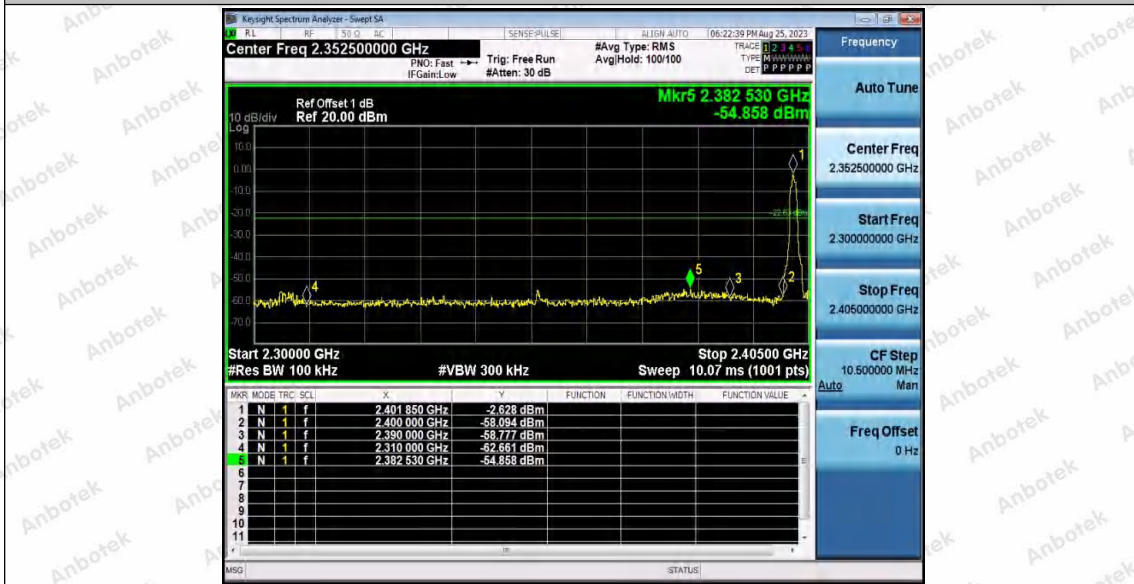
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 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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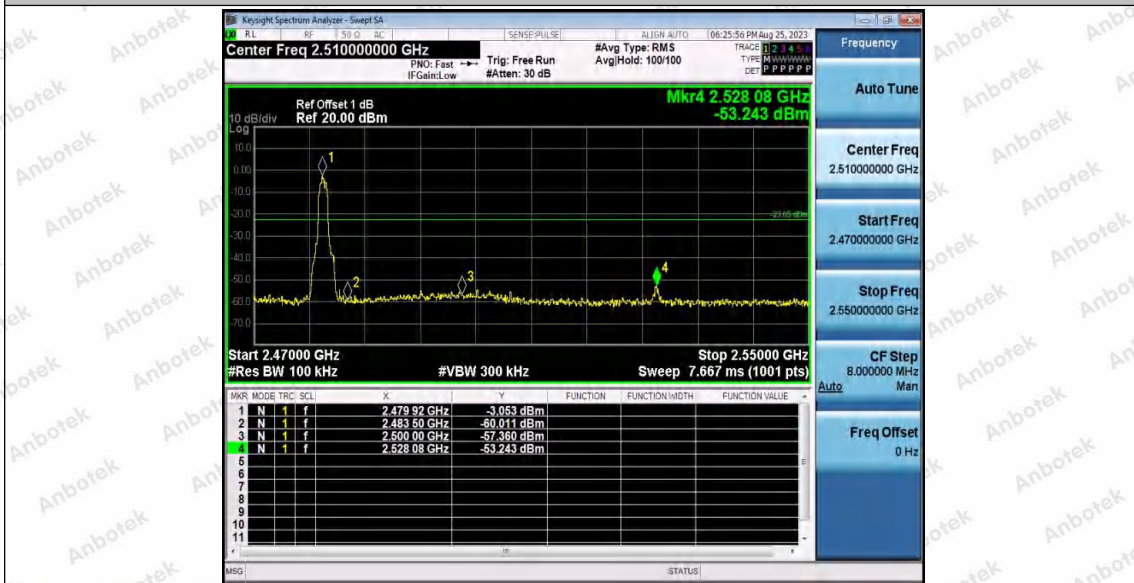




3DH5\_Ant1\_Low\_2402



3DH5\_Ant1\_High\_2480



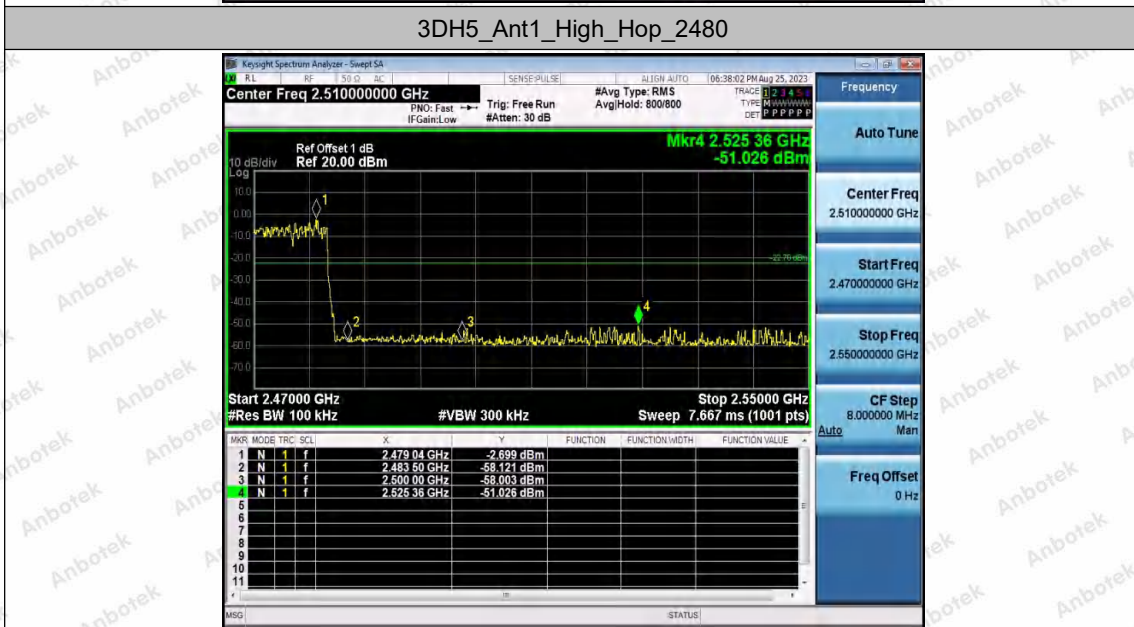
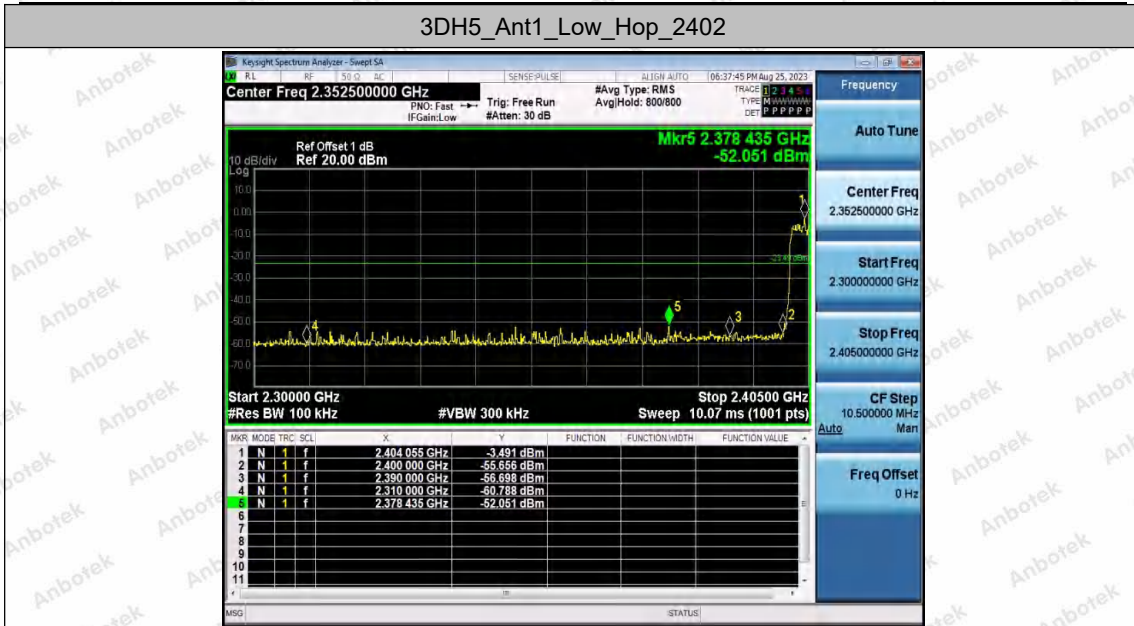
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## Appendix H: Conducted Spurious Emission

### Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-2.84	-2.84	---	PASS
			30~1000	-2.84	-63	≤-22.84	PASS
			1000~26500	-2.84	-51.72	≤-22.84	PASS
		2441	Reference	-3.13	-3.13	---	PASS
			30~1000	-3.13	-63.57	≤-23.13	PASS
			1000~26500	-3.13	-44.39	≤-23.13	PASS
		2480	Reference	-2.57	-2.57	---	PASS
			30~1000	-2.57	-62.97	≤-22.57	PASS
			1000~26500	-2.57	-45.15	≤-22.57	PASS
2DH5	Ant1	2402	Reference	-2.16	-2.16	---	PASS
			30~1000	-2.16	-63.45	≤-22.16	PASS
			1000~26500	-2.16	-53.55	≤-22.16	PASS
		2441	Reference	-6.01	-6.01	---	PASS
			30~1000	-6.01	-63.42	≤-26.01	PASS
			1000~26500	-6.01	-49.95	≤-26.01	PASS
		2480	Reference	-2.63	-2.63	---	PASS
			30~1000	-2.63	-63.26	≤-22.63	PASS
			1000~26500	-2.63	-49.13	≤-22.63	PASS
3DH5	Ant1	2402	Reference	-3.00	-3.00	---	PASS
			30~1000	-3.00	-63.91	≤-23	PASS
			1000~26500	-3.00	-52.26	≤-23	PASS
		2441	Reference	-5.78	-5.78	---	PASS
			30~1000	-5.78	-63.22	≤-25.78	PASS
			1000~26500	-5.78	-49.44	≤-25.78	PASS
		2480	Reference	-3.37	-3.37	---	PASS
			30~1000	-3.37	-62.45	≤-23.37	PASS
			1000~26500	-3.37	-48.31	≤-23.37	PASS

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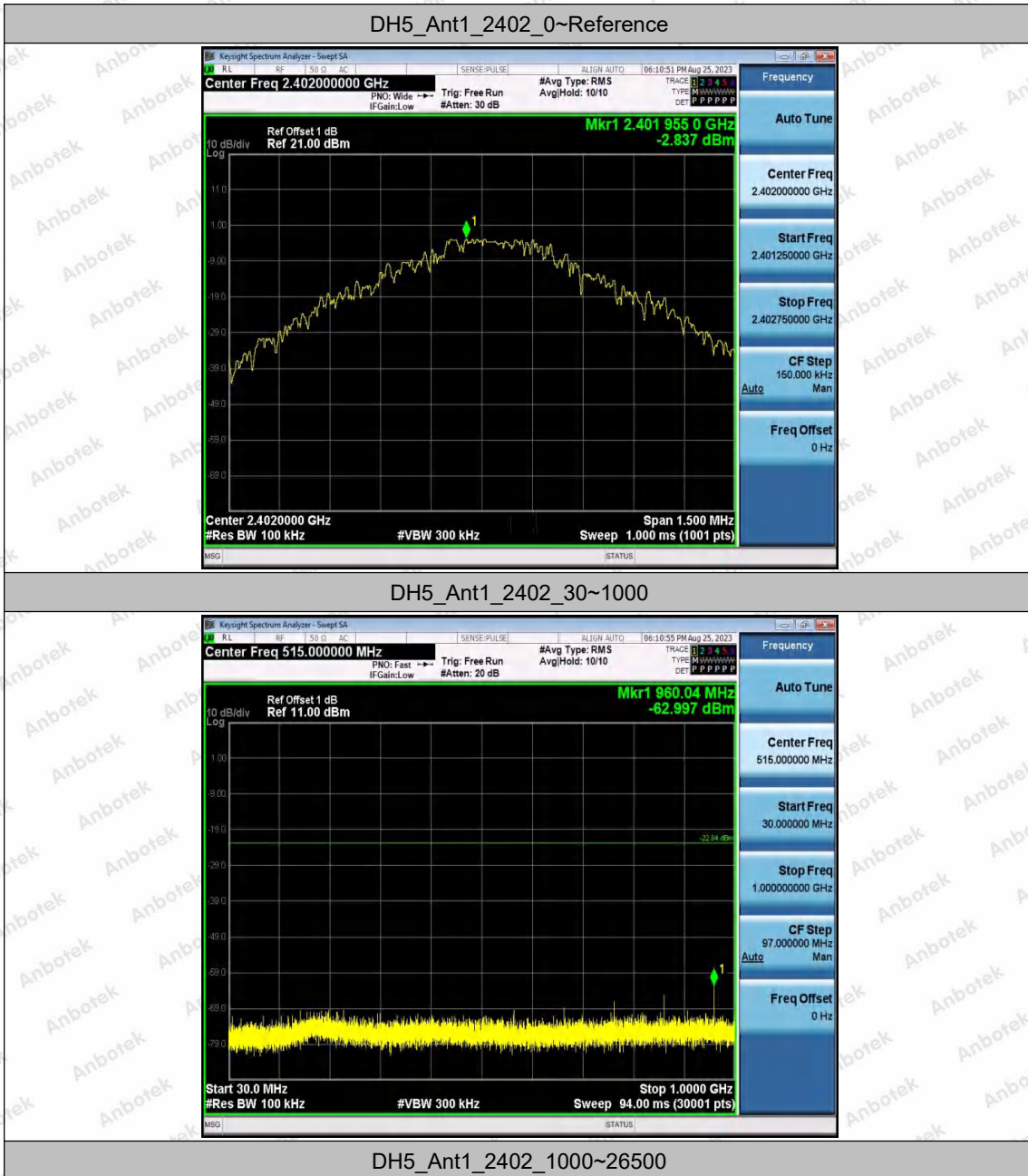


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## Test Graphs

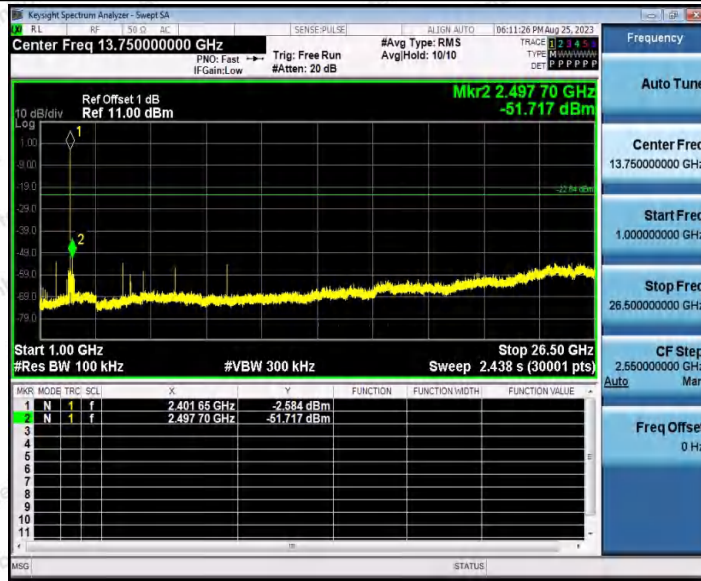


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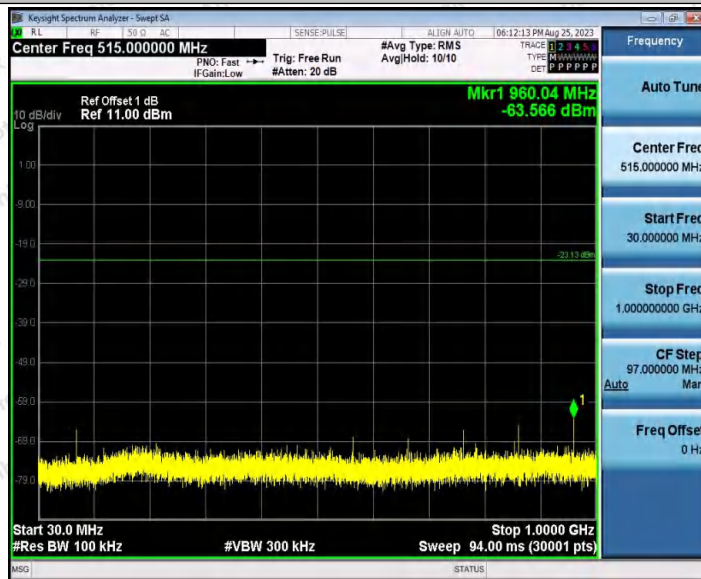




DH5\_Ant1\_2441\_0~Reference



DH5\_Ant1\_2441\_30~1000



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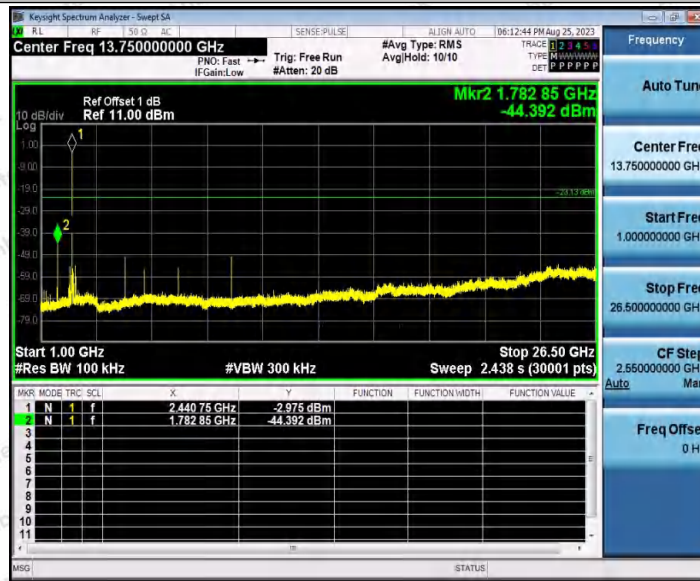
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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DH5\_Ant1\_2441\_1000~26500



DH5\_Ant1\_2480\_0~Reference



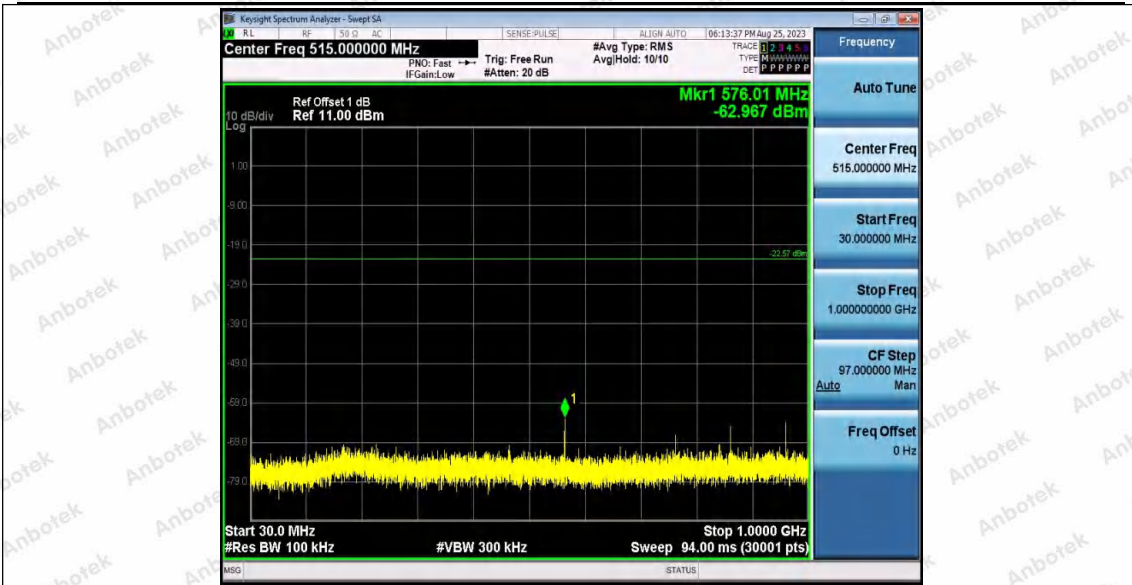
DH5\_Ant1\_2480\_30~1000

## Shenzhen Anbotek Compliance Laboratory Limited

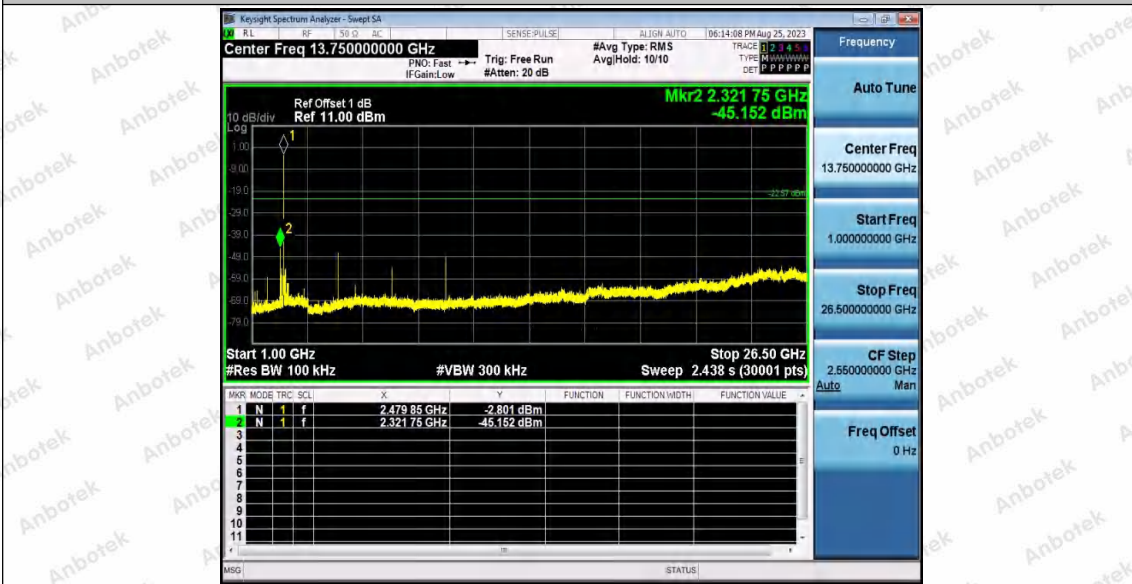
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DH5\_Ant1\_2480\_1000~26500



2DH5\_Ant1\_2402\_0~Reference



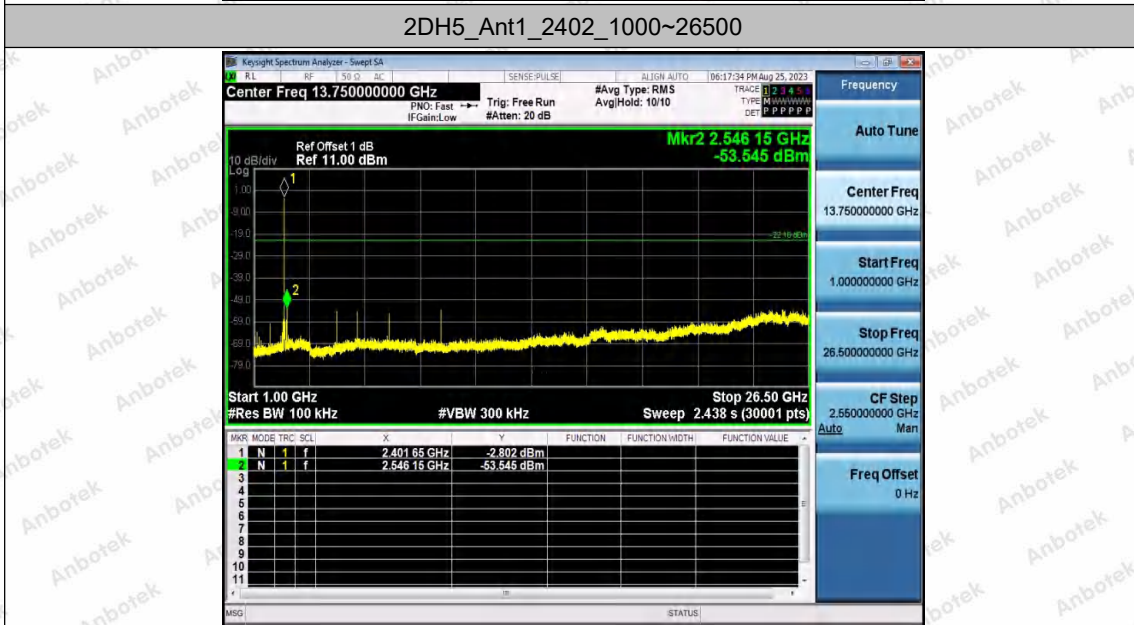
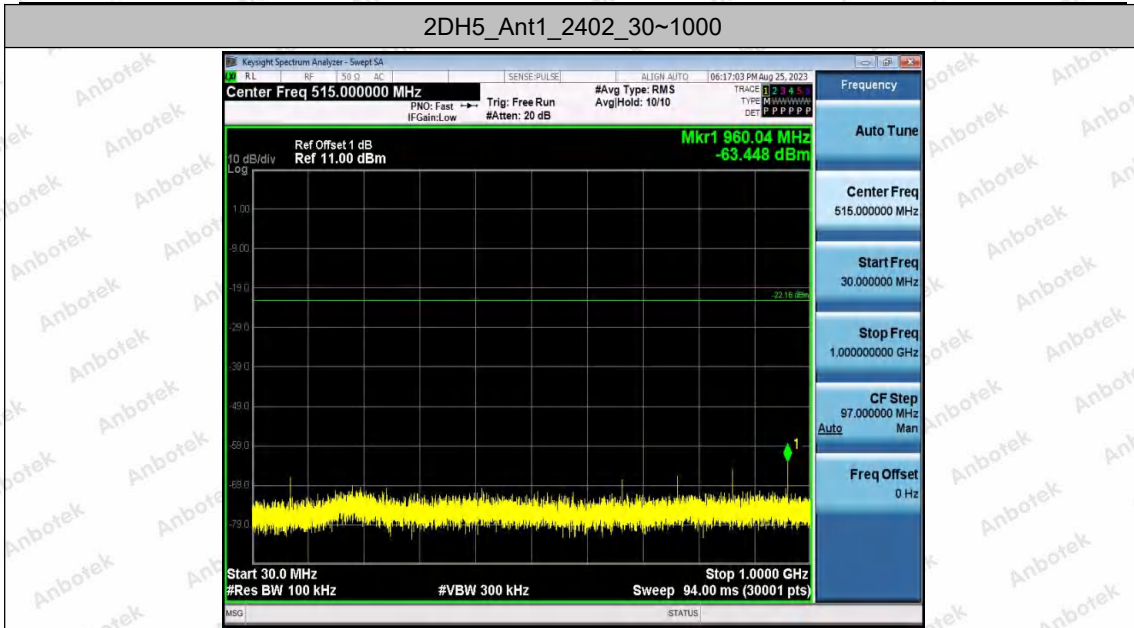
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2DH5\_Ant1\_2441\_0~Reference

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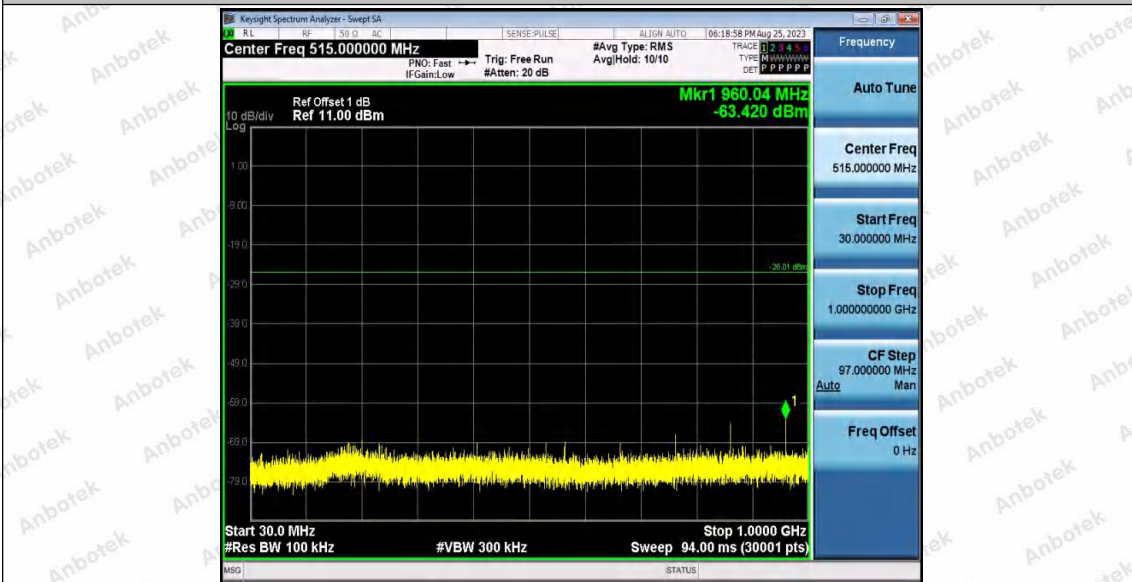
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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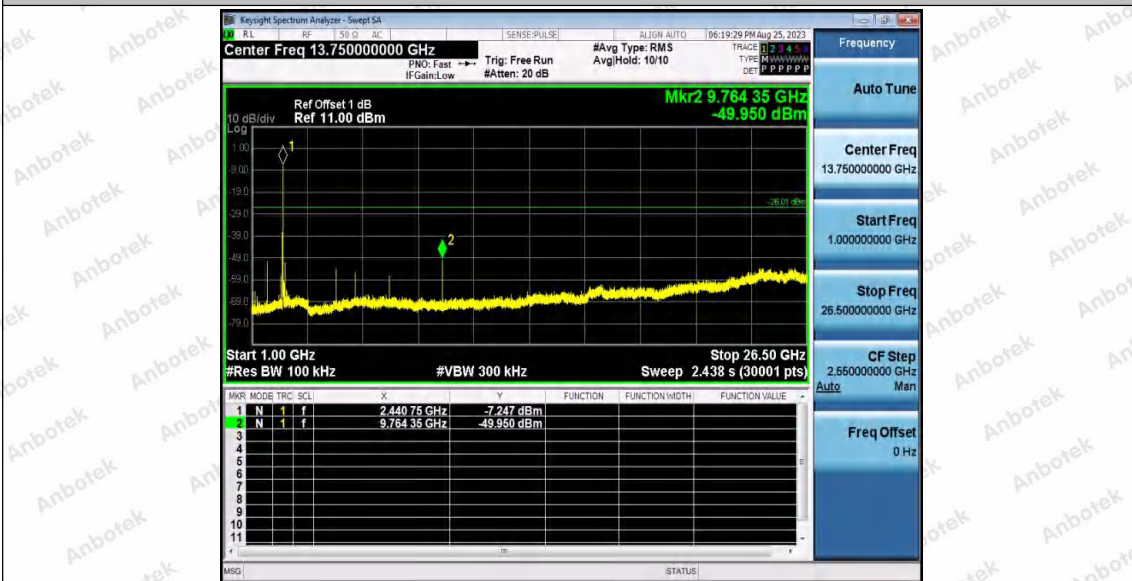




2DH5\_Ant1\_2441\_30~1000



2DH5\_Ant1\_2441\_1000~26500



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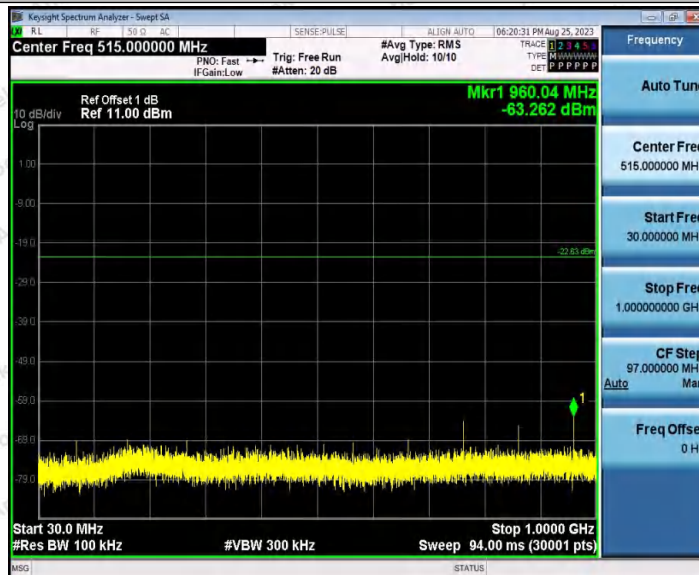




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### 2DH5\_Ant1\_2480\_30~1000



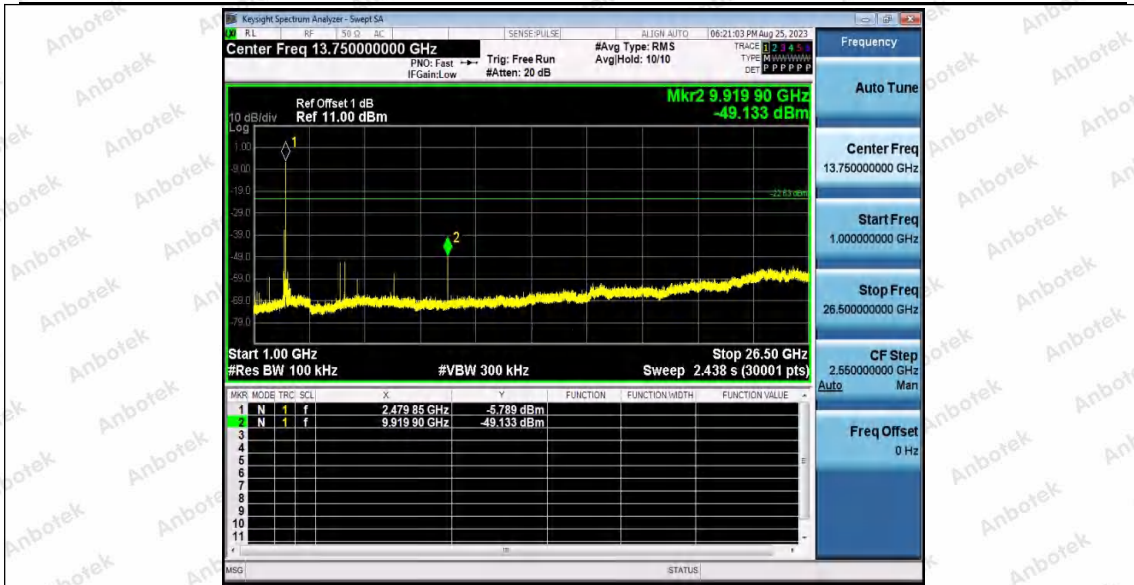
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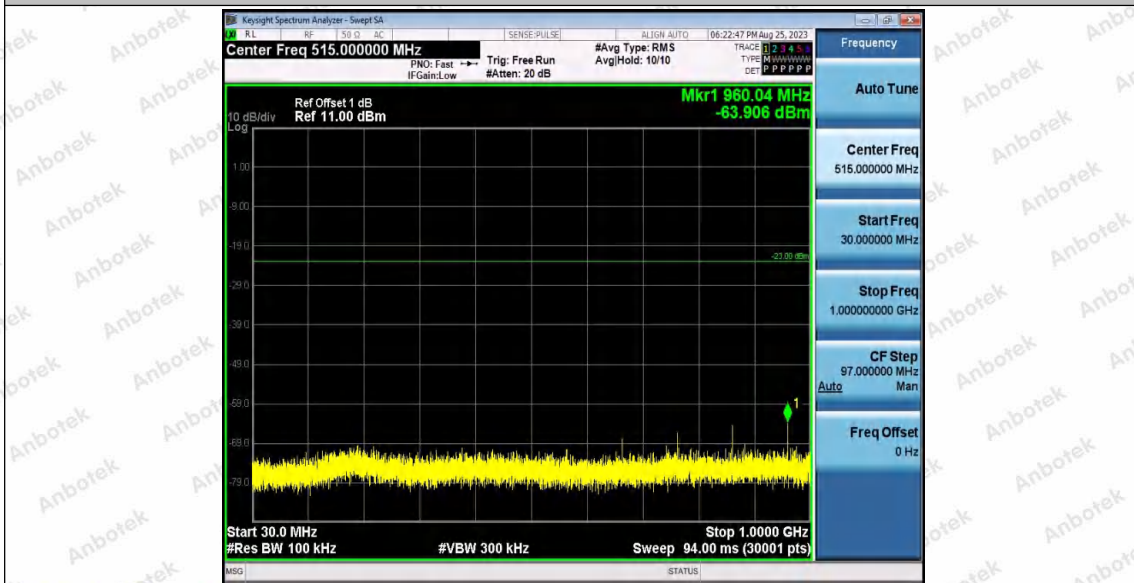




3DH5\_Ant1\_2402\_0~Reference



3DH5\_Ant1\_2402\_30~1000



## Shenzhen Anbotek Compliance Laboratory Limited

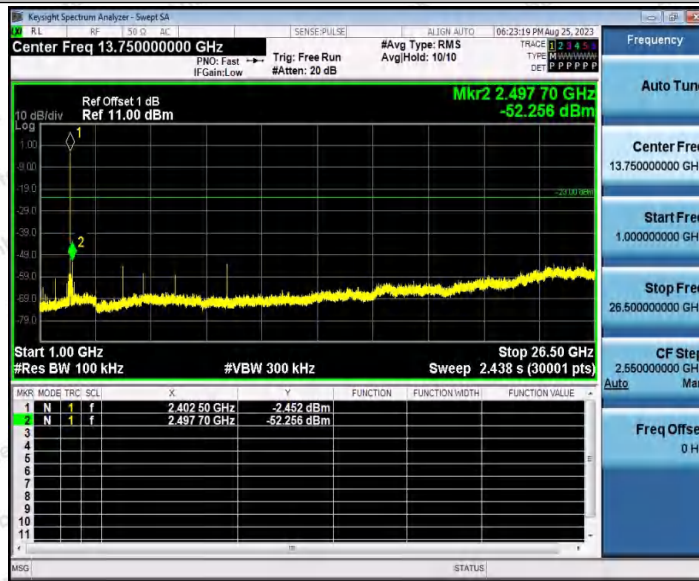
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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3DH5\_Ant1\_2402\_1000~26500



3DH5\_Ant1\_2441\_0~Reference



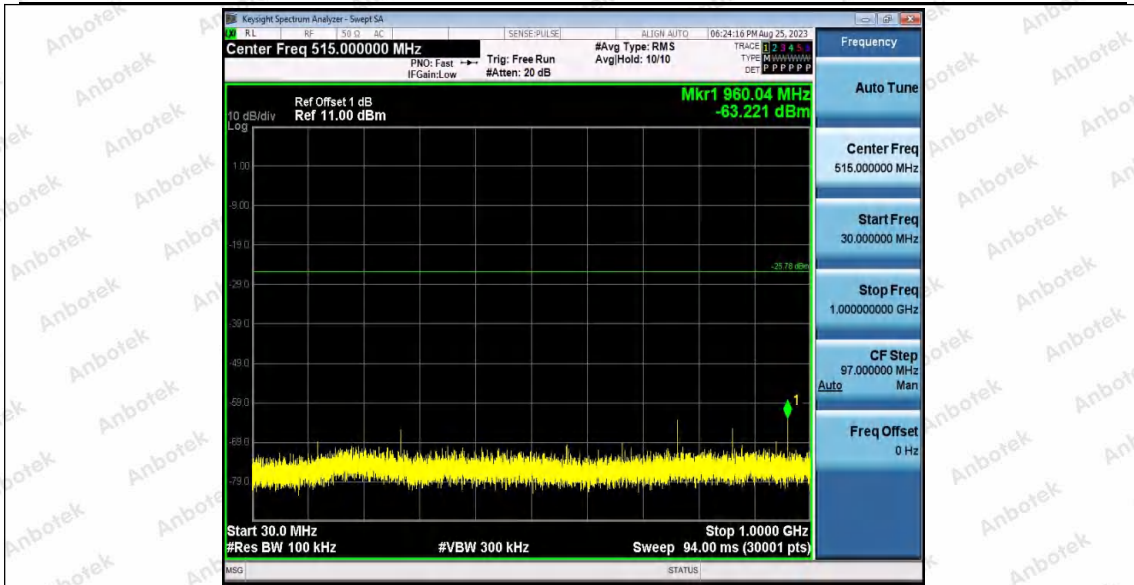
3DH5\_Ant1\_2441\_30~1000

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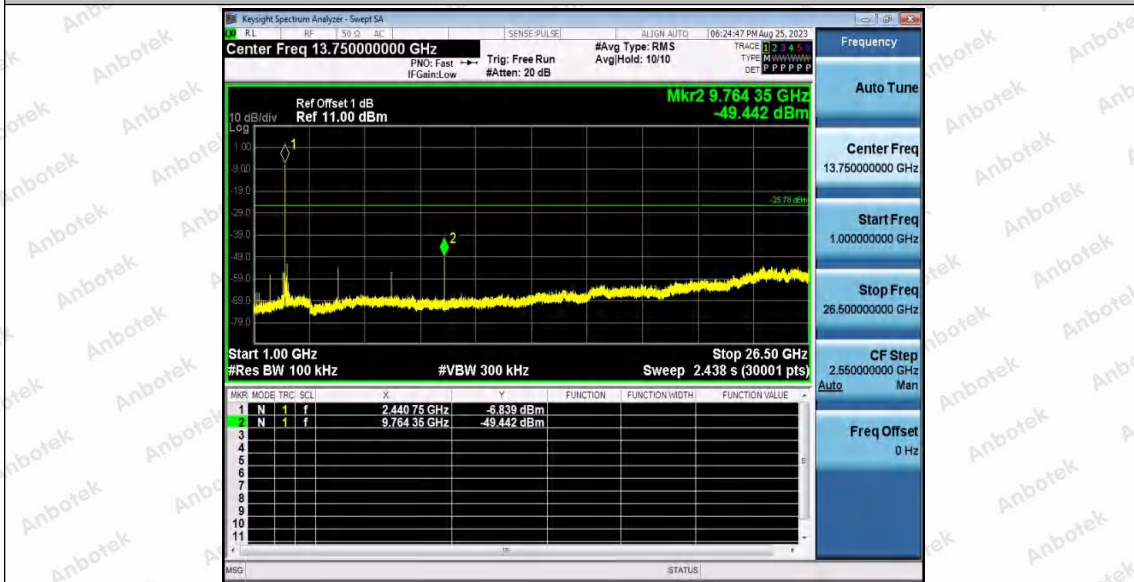
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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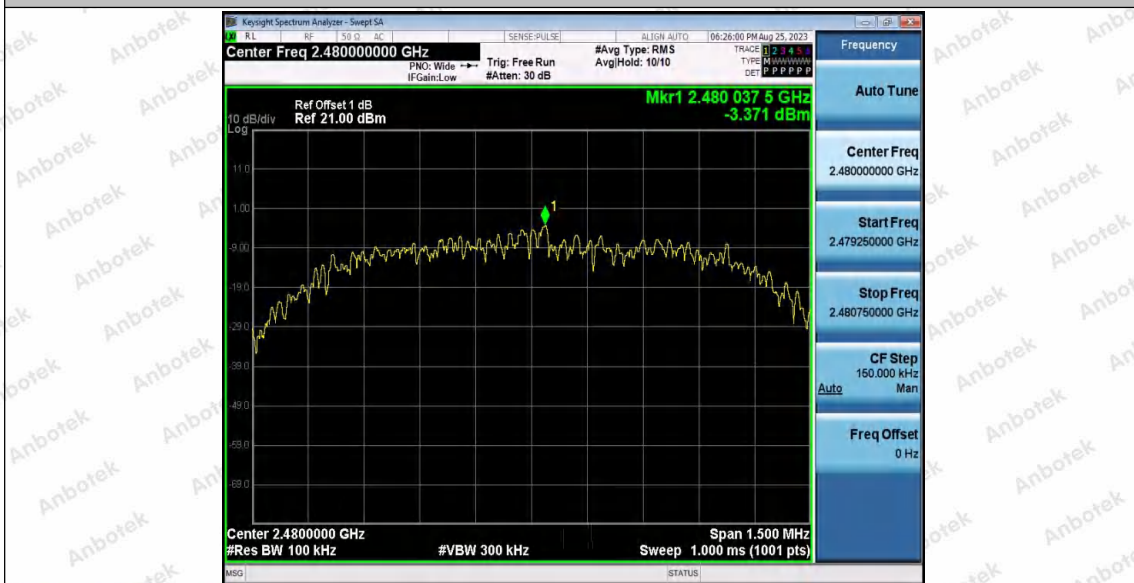




3DH5\_Ant1\_2441\_1000~26500



3DH5\_Ant1\_2480\_0~Reference



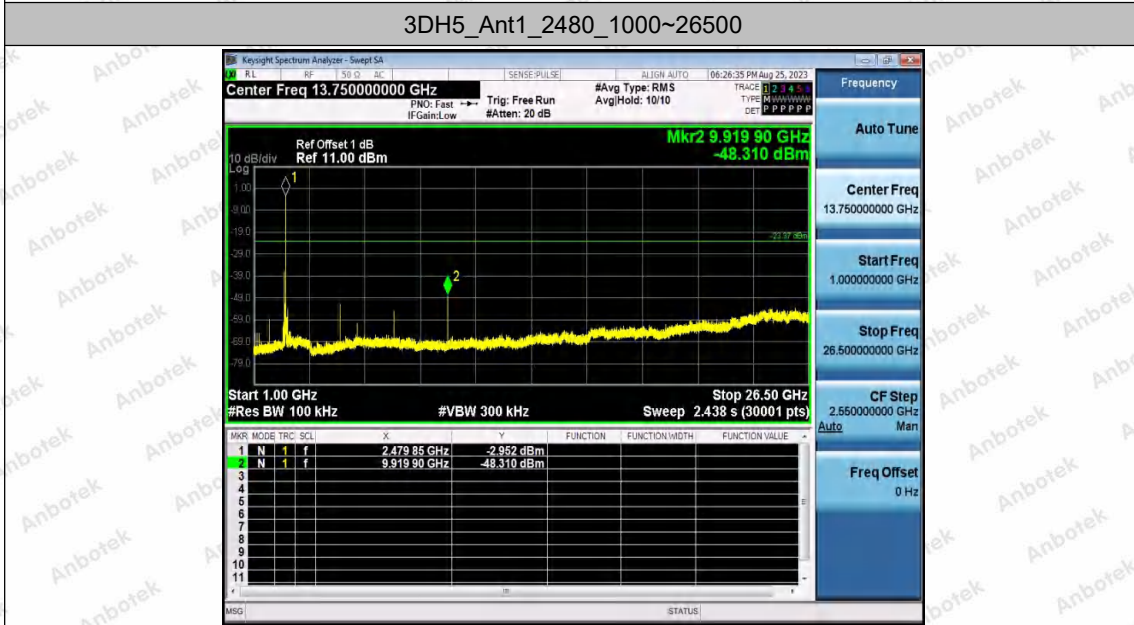
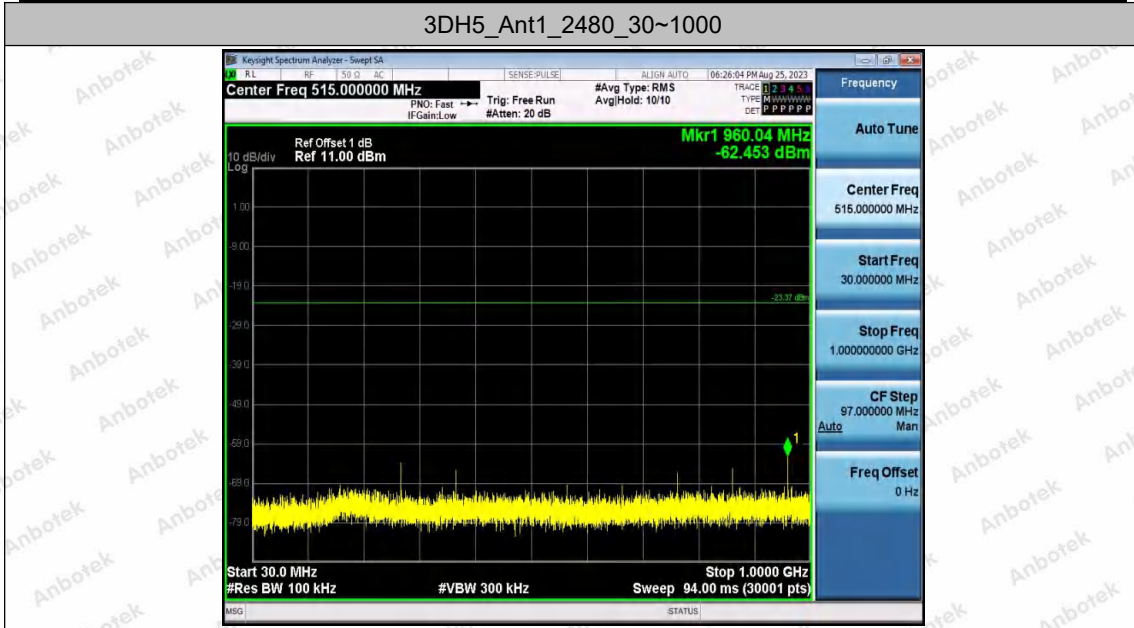
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## Appendix I: Duty Cycle

### Test Result

TestMode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.89	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	3.74	77.27	1.12
		2441	2.89	3.74	77.27	1.12
		2480	2.89	3.74	77.27	1.12
3DH5	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

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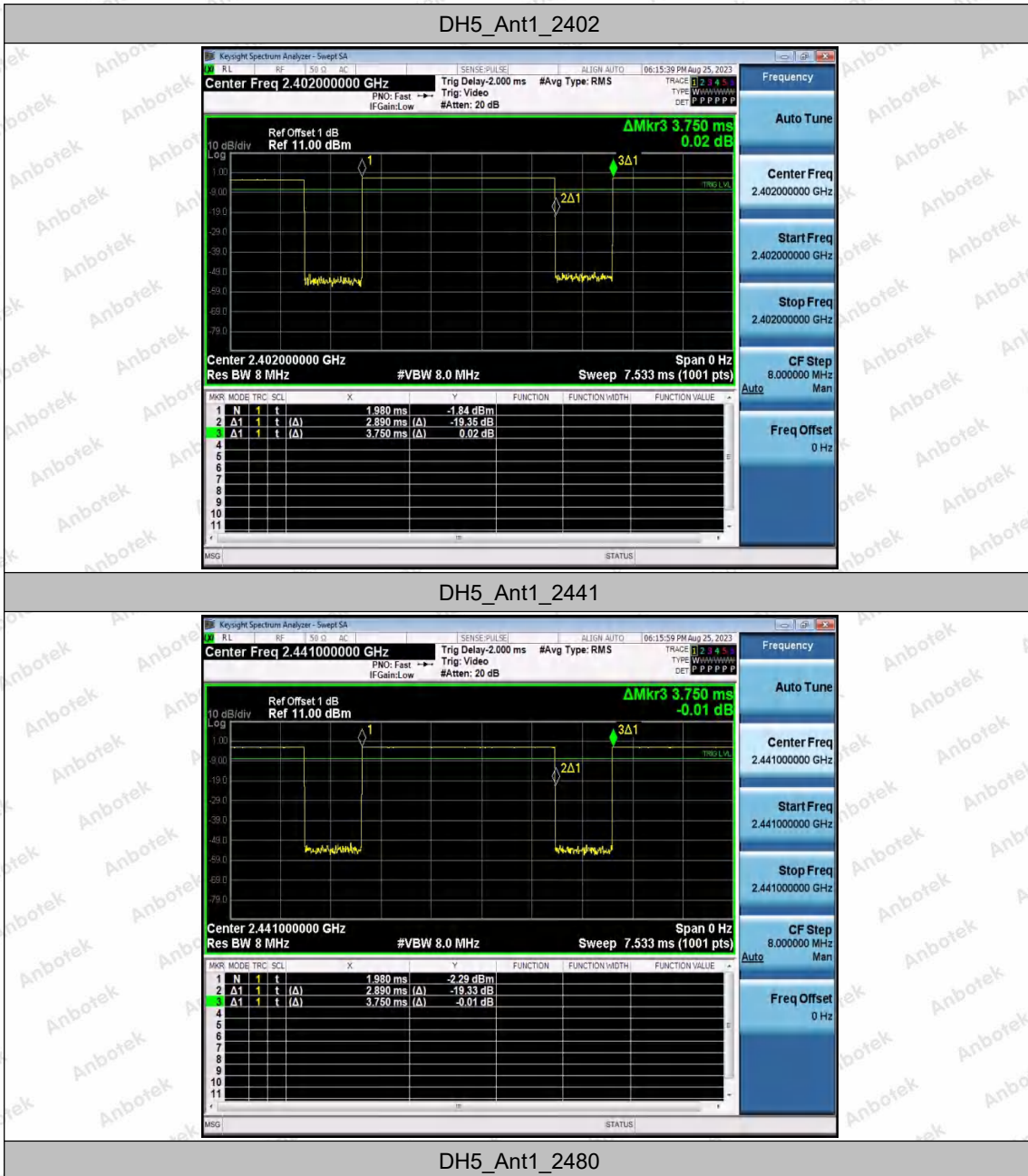


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## Test Graphs

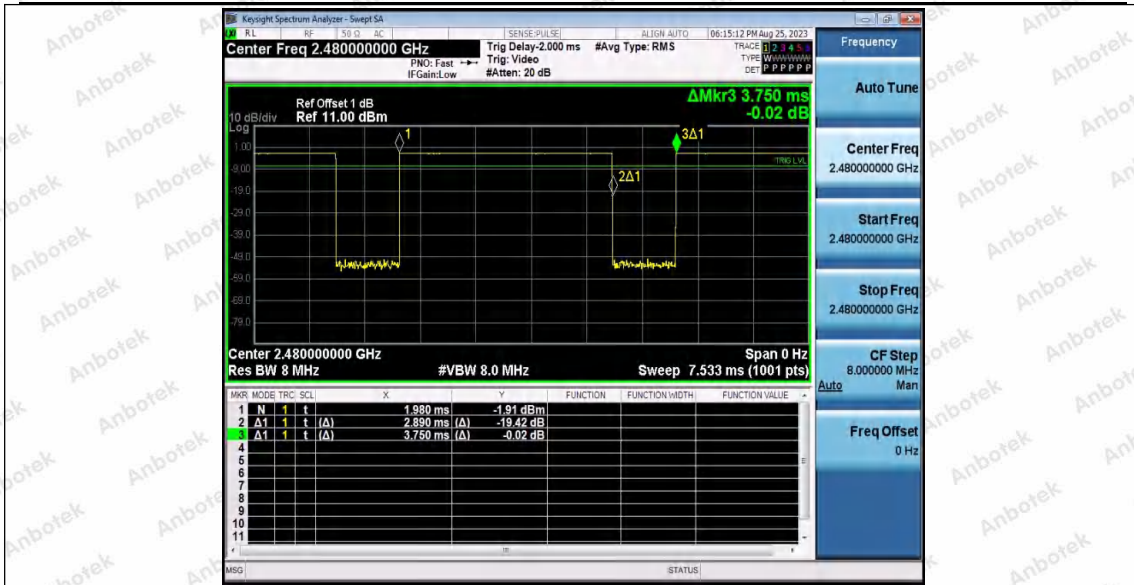


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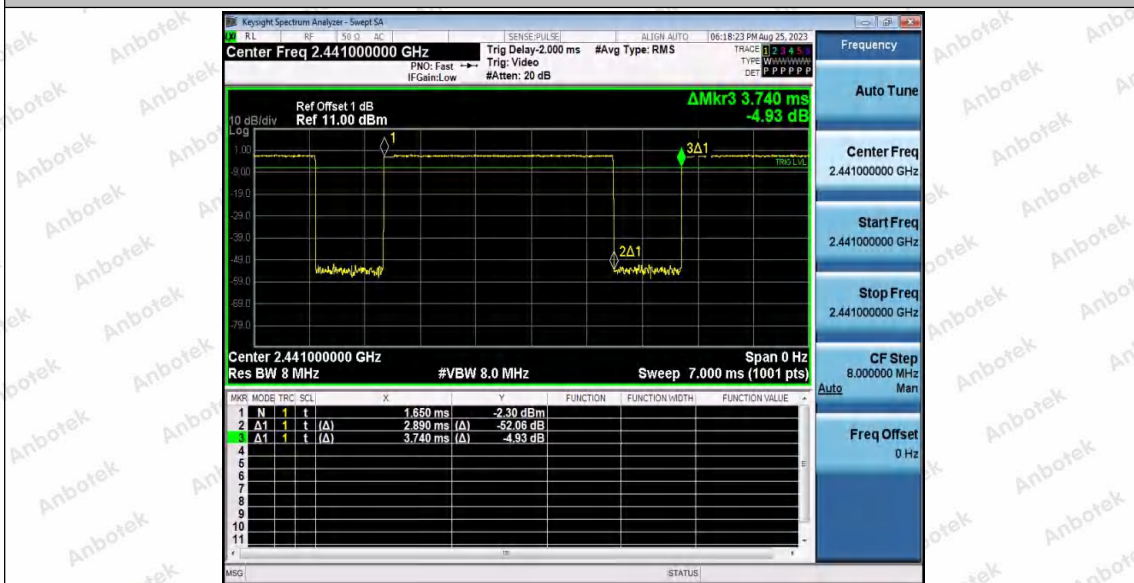




2DH5\_Ant1\_2402



2DH5\_Ant1\_2441



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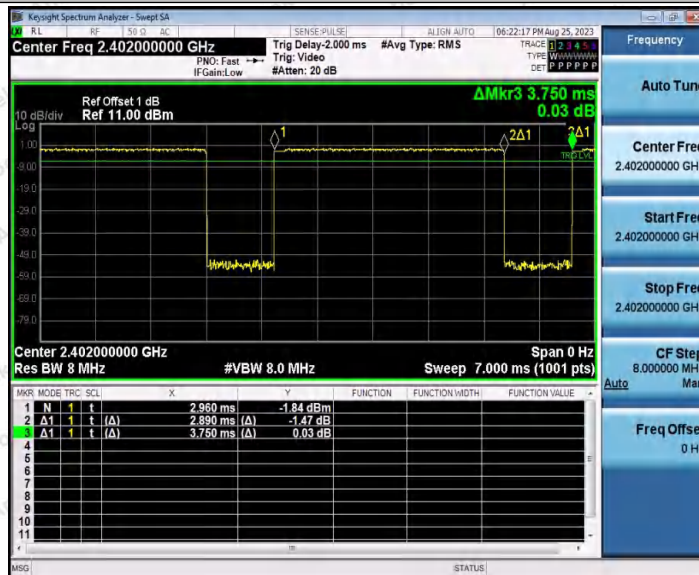




## 2DH5\_Ant1\_2480



## 3DH5\_Ant1\_2402



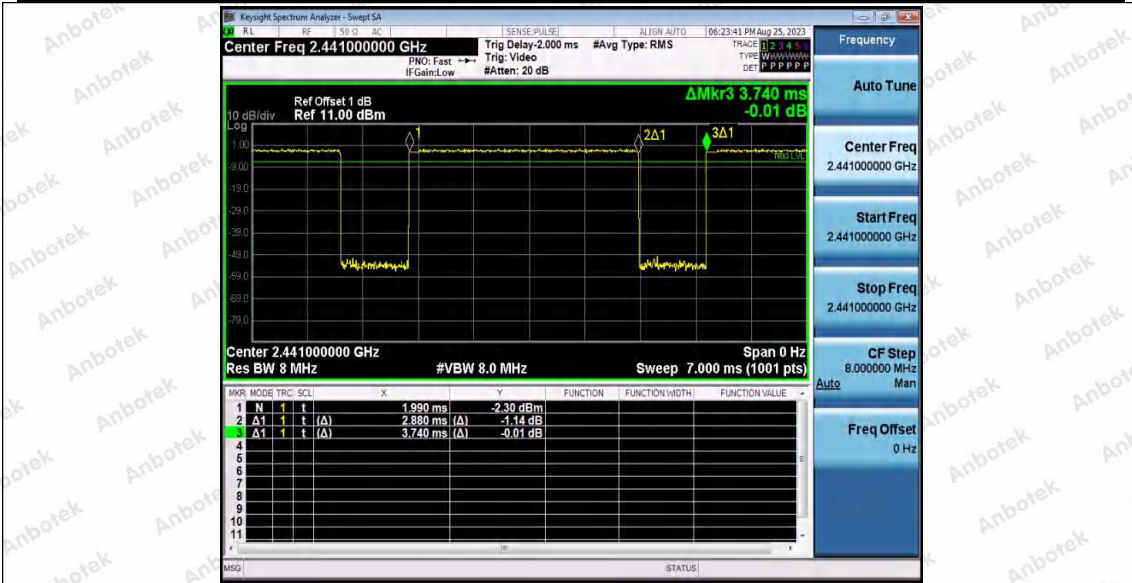
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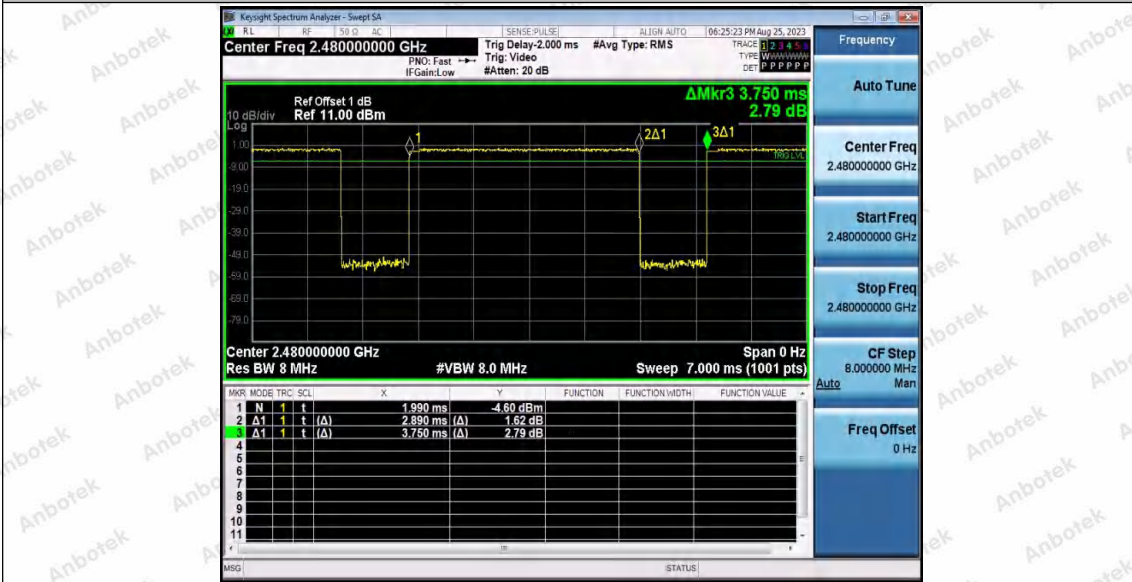
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3DH5\_Ant1\_2480



---End---

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