

## Appendix Test Data

Report No.:	18220WC30185701	Test Sample No.:	1-2-2
Start Test Date:	2023.11.15	Finish Test Date:	2023.11.16
Test Engineer:	Hayman Chen	Auditor:	Rick Luo
Temperature:	26.1°C	Relative Humidity:	42%
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	0.999	2401.490	2402.489	---	---
		2441	1.062	2440.442	2441.504	---	---
		2480	1.020	2479.466	2480.486	---	---
2DH5	Ant1	2402	1.251	2401.373	2402.624	---	---
		2441	1.269	2440.361	2441.630	---	---
		2480	1.284	2479.319	2480.603	---	---
3DH5	Ant1	2402	1.278	2401.304	2402.582	---	---
		2441	1.293	2440.307	2441.600	---	---
		2480	1.275	2479.307	2480.582	---	---

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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 B: Occupied Channel Bandwidth

### Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.97398	2401.4951	2402.4690	---	---
		2441	0.95869	2440.5059	2441.4646	---	---
		2480	0.96098	2479.5016	2480.4626	---	---
2DH5	Ant1	2402	1.2019	2401.3917	2402.5936	---	---
		2441	1.2065	2440.3942	2441.6007	---	---
		2480	1.1966	2479.3624	2480.5590	---	---
3DH5	Ant1	2402	1.2353	2401.3378	2402.5731	---	---
		2441	1.2240	2440.3479	2441.5719	---	---
		2480	1.2046	2479.3531	2480.5577	---	---

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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	7.27	≤20.97	PASS
		2441	8.32	≤20.97	PASS
		2480	9.47	≤20.97	PASS
2DH5	Ant1	2402	7.26	≤20.97	PASS
		2441	8.31	≤20.97	PASS
		2480	9.46	≤20.97	PASS
3DH5	Ant1	2402	7.28	≤20.97	PASS
		2441	8.32	≤20.97	PASS
		2480	9.39	≤20.97	PASS

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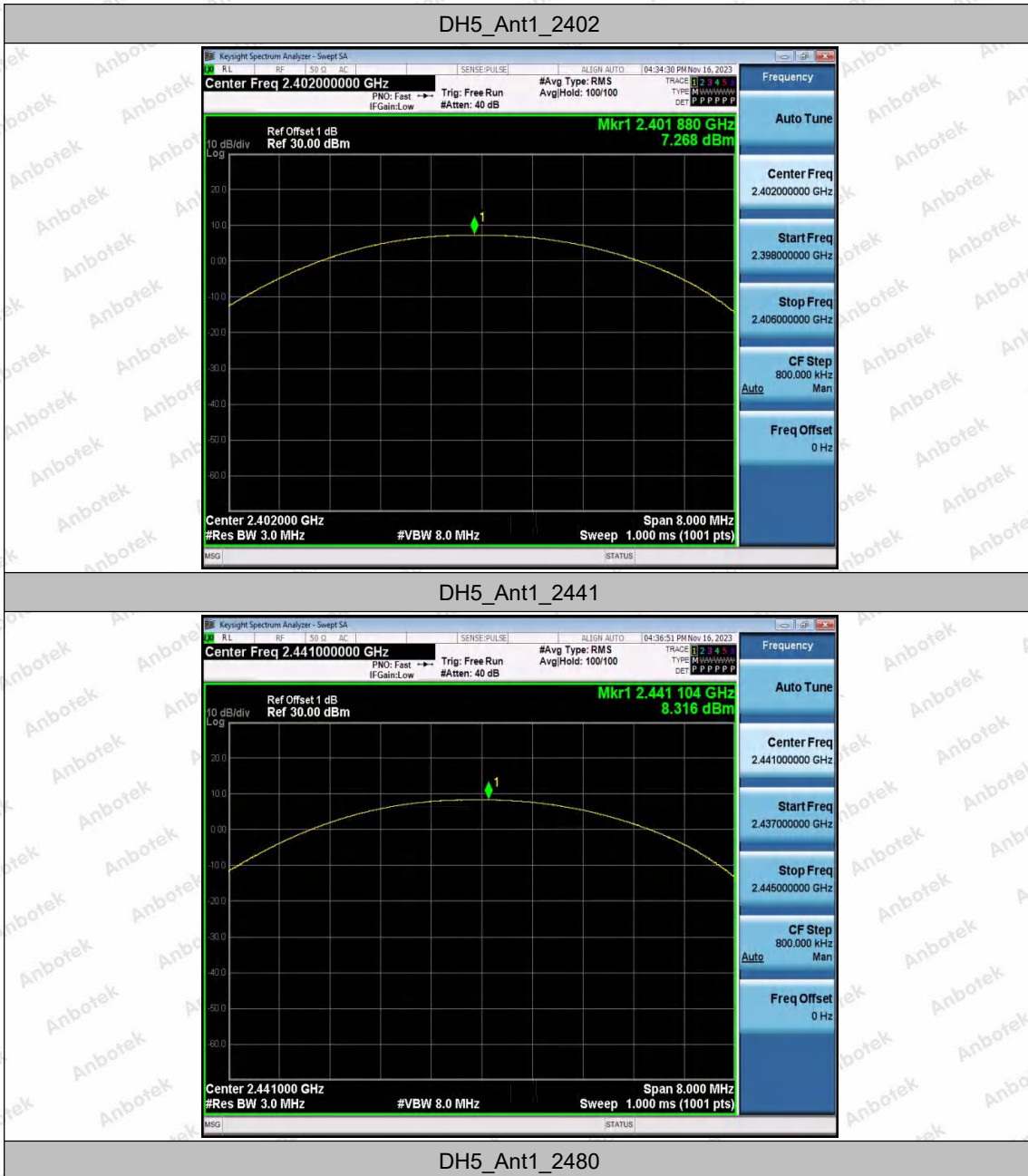
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## Test Graphs



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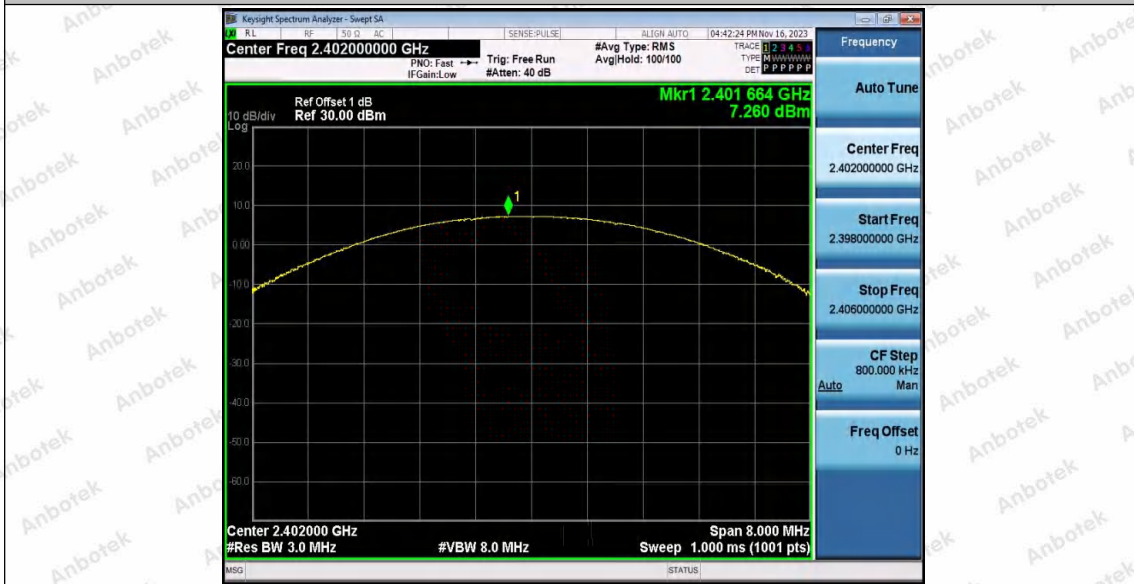
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2DH5\_Ant1\_2402



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	1.032	≥0.708	PASS
2DH5	Ant1	Hop	1.004	≥0.856	PASS
3DH5	Ant1	Hop	1.026	≥0.862	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	0.388	183	0.071	≤0.4	PASS
DH3	Ant1	Hop	1.644	132	0.217	≤0.4	PASS
DH5	Ant1	Hop	2.892	75	0.217	≤0.4	PASS
2DH1	Ant1	Hop	0.386	183	0.071	≤0.4	PASS
2DH3	Ant1	Hop	1.638	150	0.246	≤0.4	PASS
2DH5	Ant1	Hop	2.887	75	0.217	≤0.4	PASS
3DH1	Ant1	Hop	0.385	187	0.072	≤0.4	PASS
3DH3	Ant1	Hop	1.637	110	0.18	≤0.4	PASS
3DH5	Ant1	Hop	2.887	78	0.225	≤0.4	PASS

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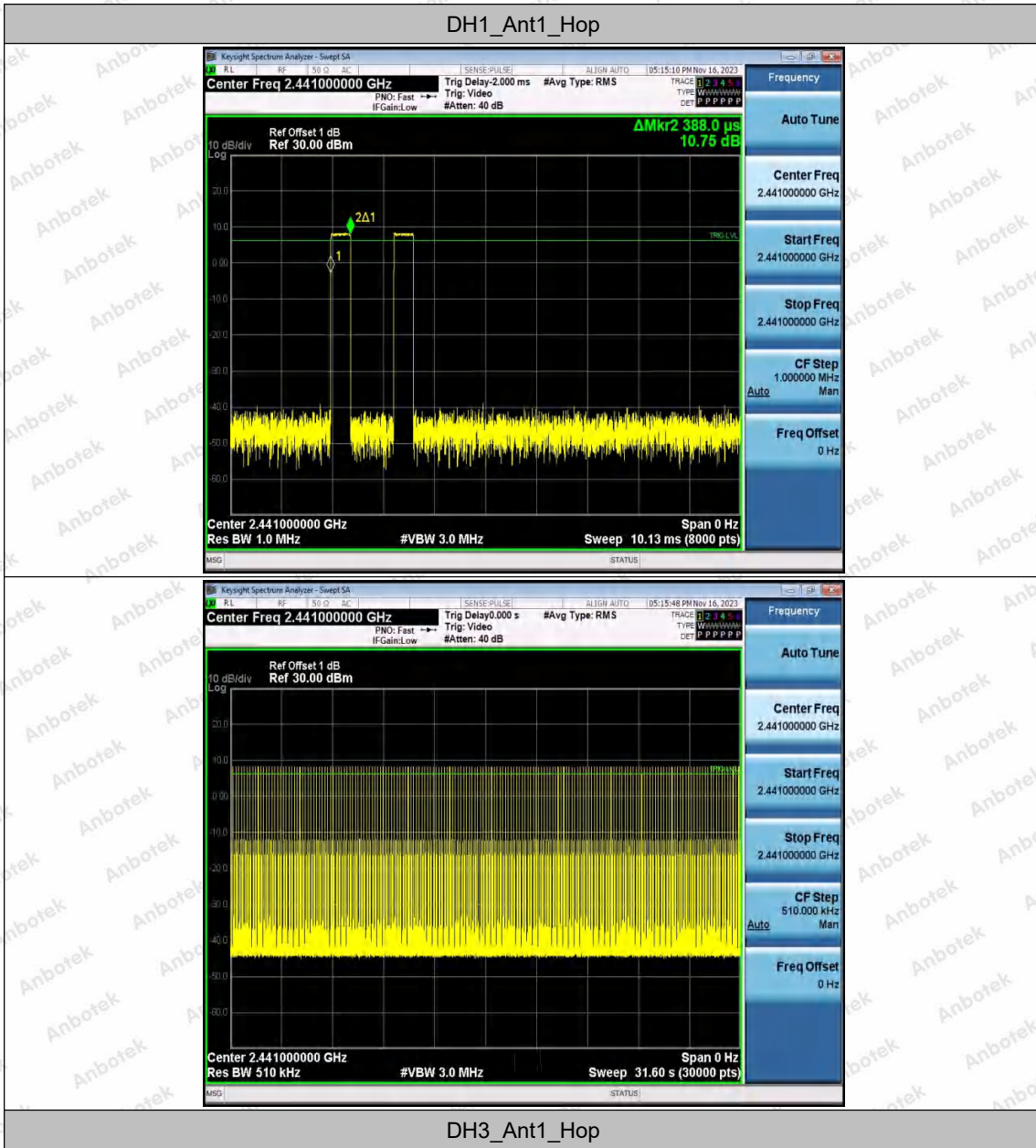
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## Test Graphs

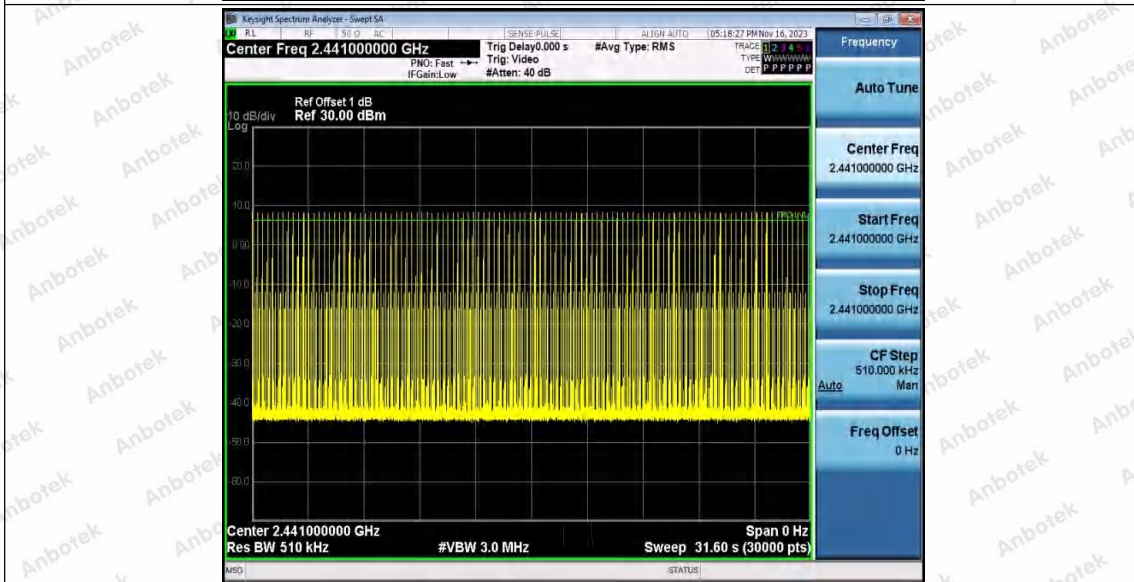
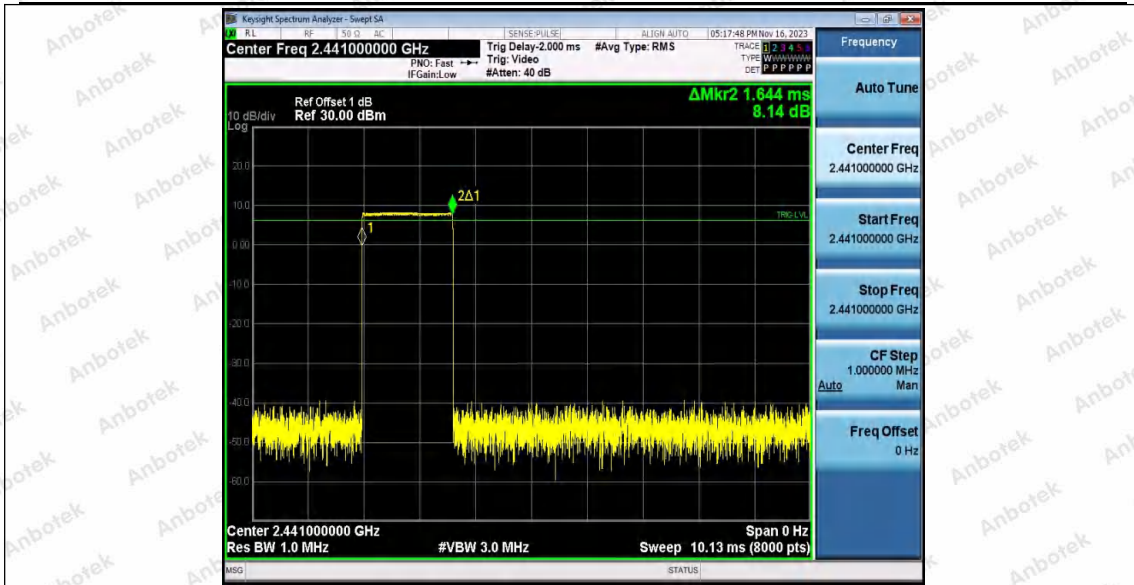


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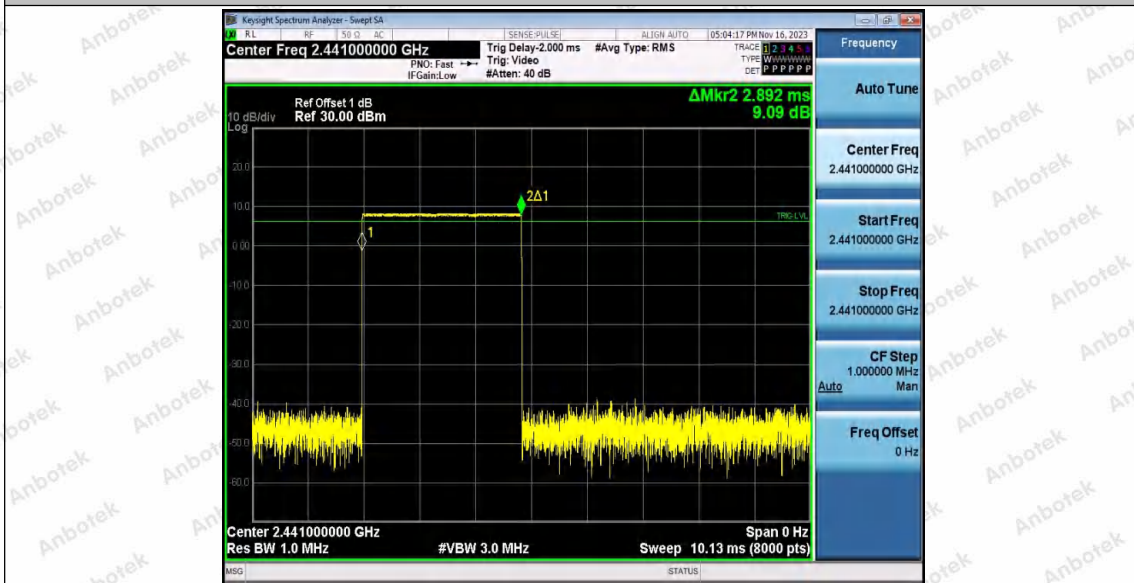
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DH5\_Ant1\_Hop

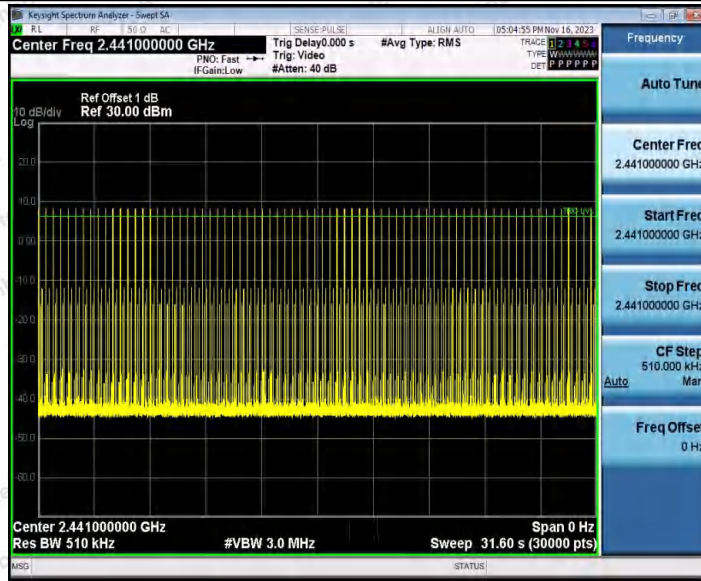


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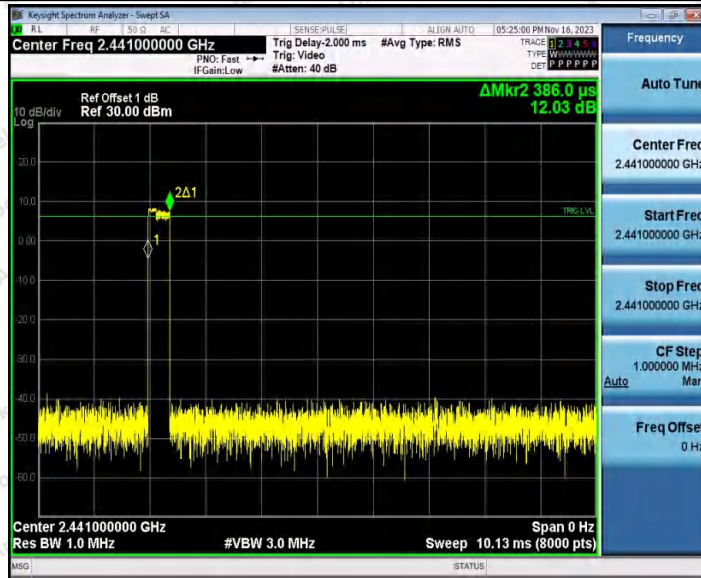
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2DH1\_Ant1\_Hop



2DH3\_Ant1\_Hop

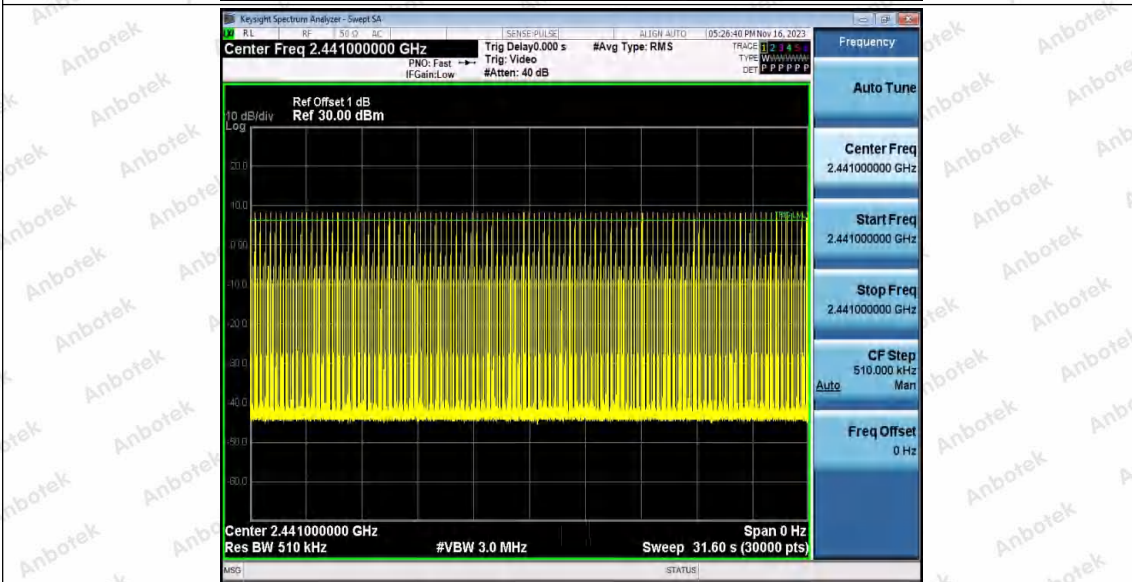
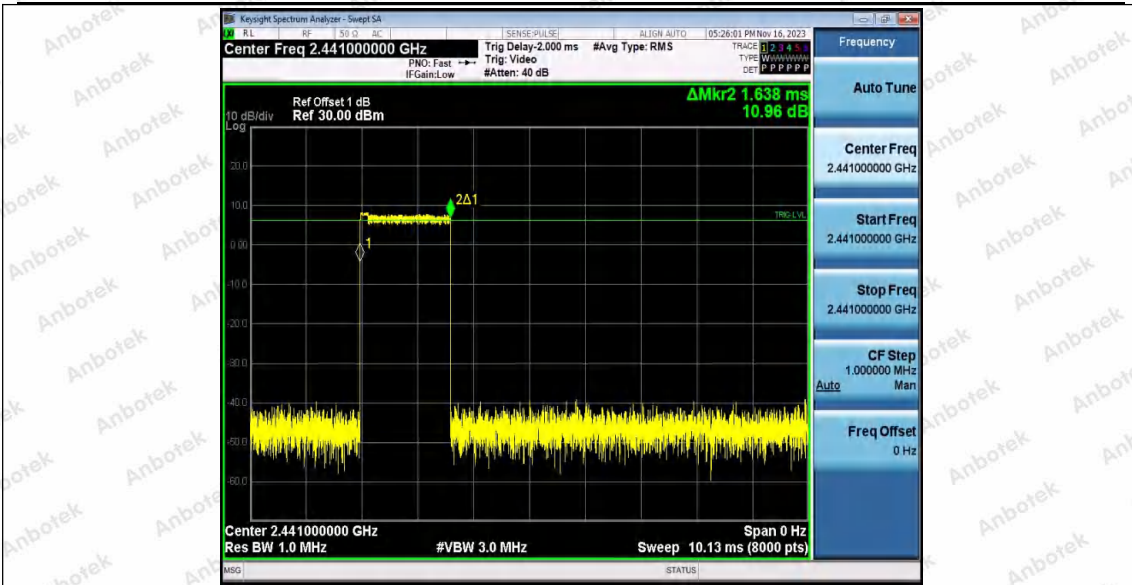


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2DH5\_Ant1\_Hop

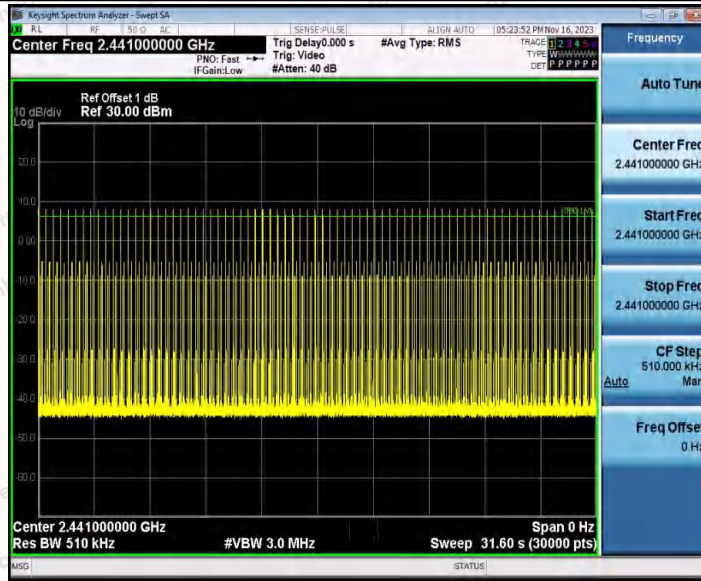


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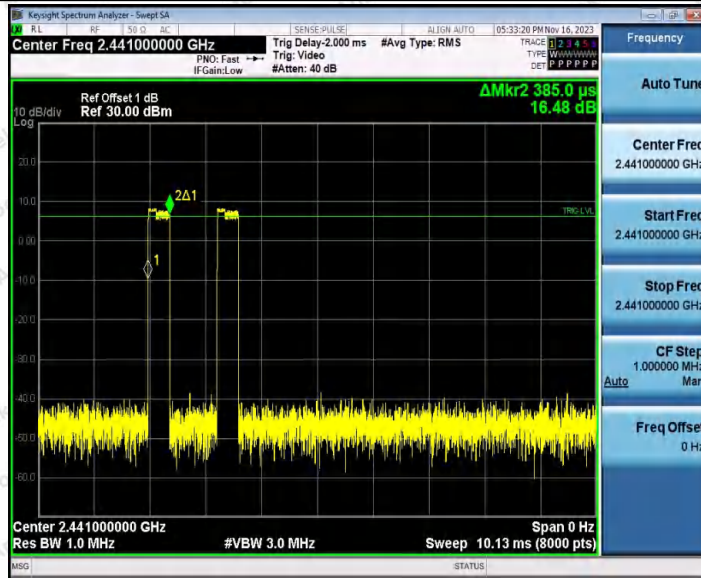
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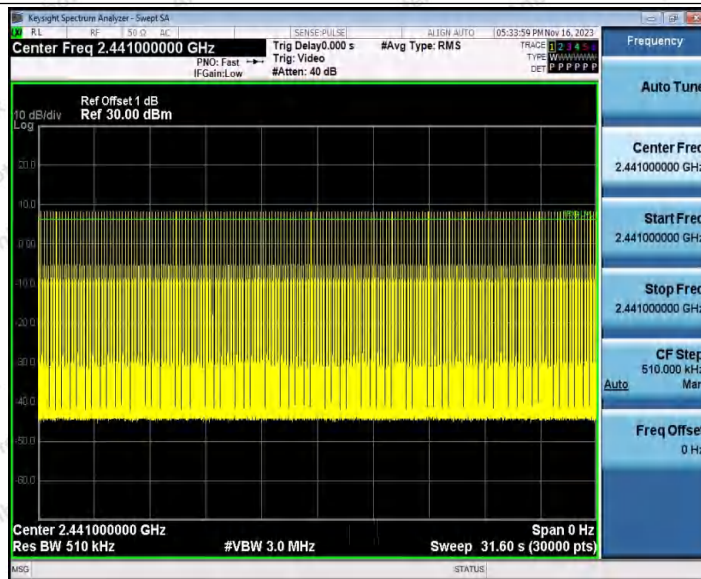




3DH1\_Ant1\_Hop



3DH3\_Ant1\_Hop



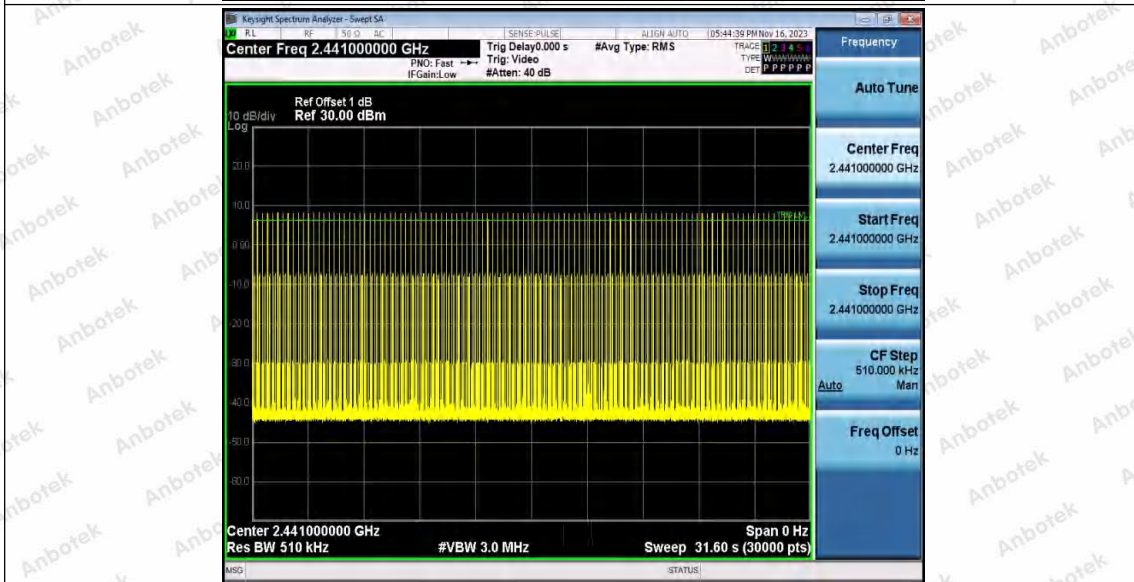
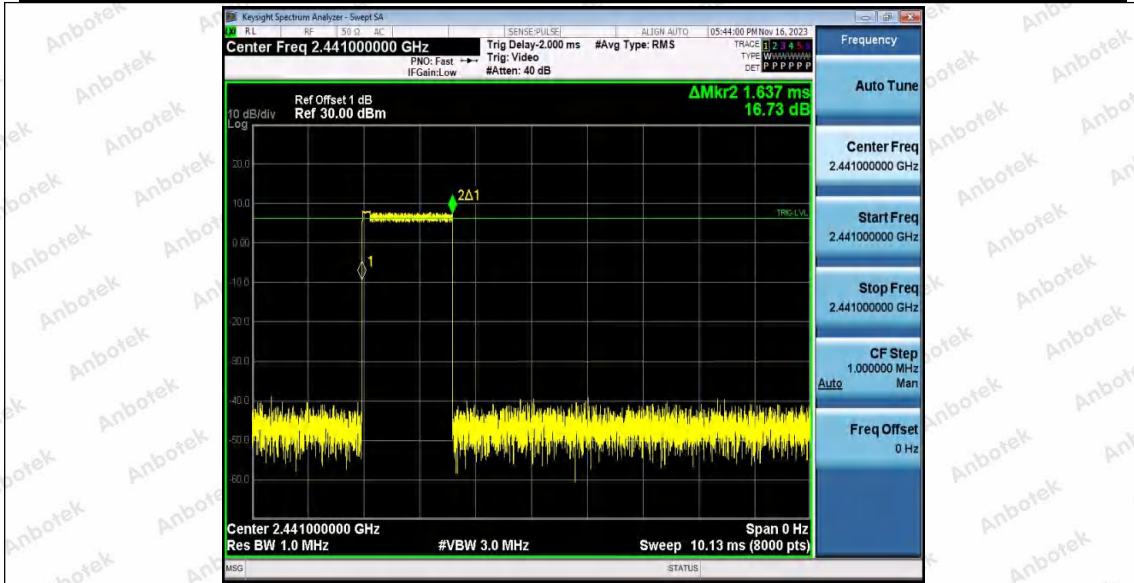
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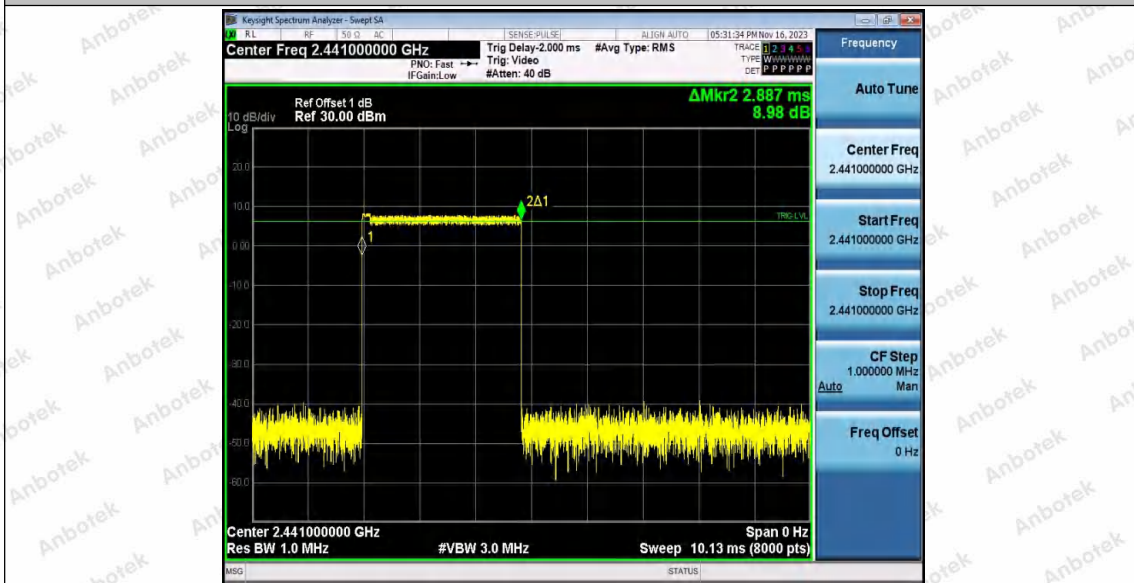
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3DH5\_Ant1\_Hop



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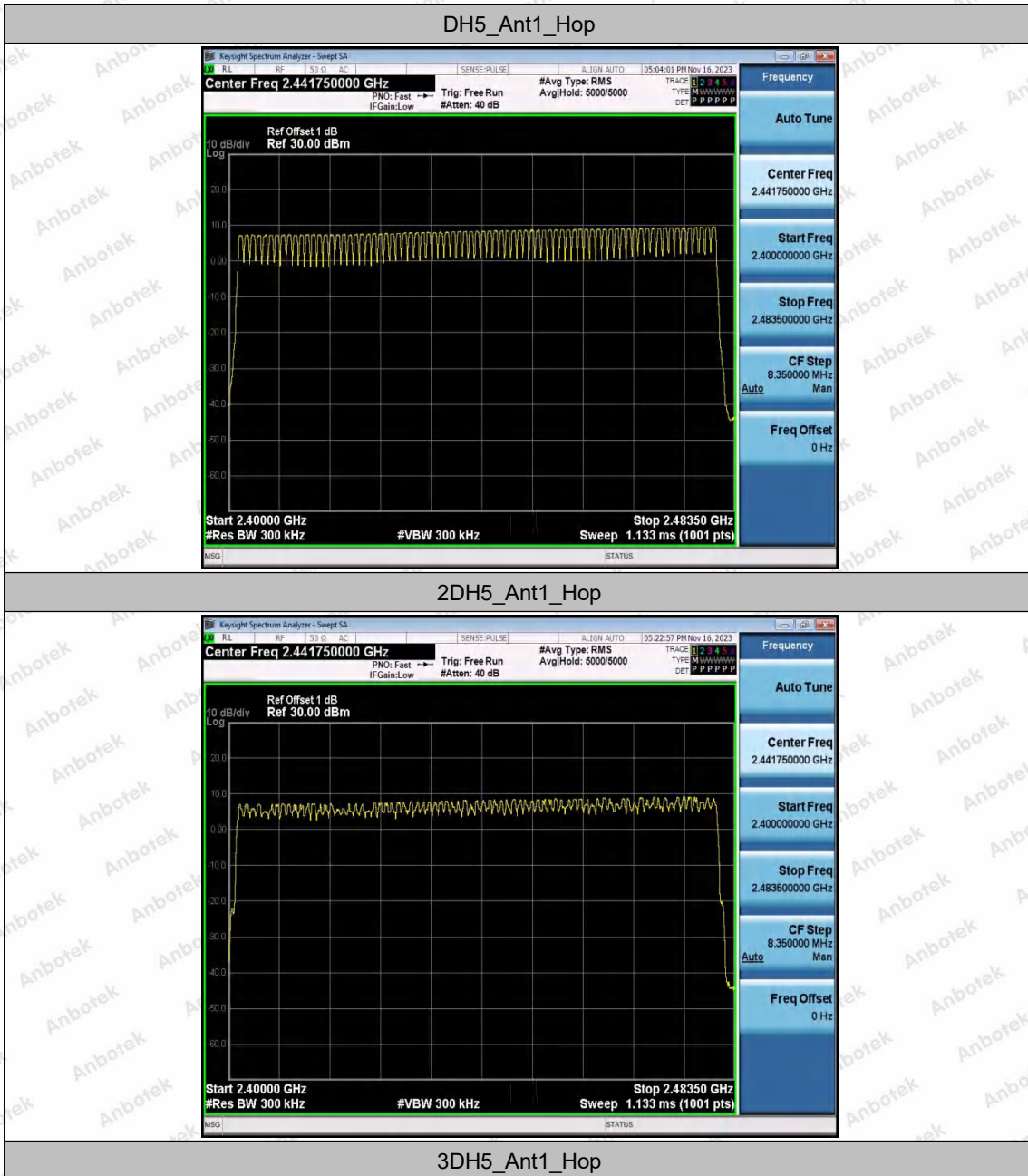
## Appendix F: Number of hopping channels

### 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

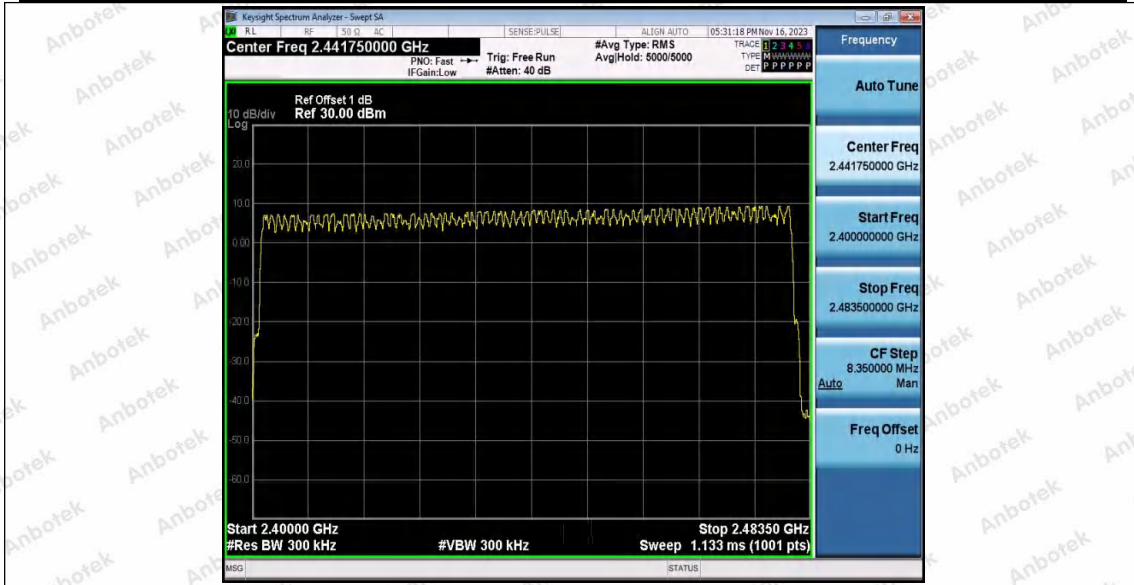


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## Appendix G: Band edge measurements

### Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	7.03	-45.86	≤-12.97	PASS
		High	2480	9.03	-29.12	≤-10.97	PASS
		Low	Hop_2402	6.38	-56.73	≤-13.62	PASS
		High	Hop_2480	9.17	-55.58	≤-10.83	PASS
2DH5	Ant1	Low	2402	7.15	-41.97	≤-12.85	PASS
		High	2480	9.30	-44.51	≤-10.7	PASS
		Low	Hop_2402	6.56	-56.79	≤-13.44	PASS
		High	Hop_2480	5.98	-55.25	≤-14.02	PASS
3DH5	Ant1	Low	2402	6.87	-41.53	≤-13.14	PASS
		High	2480	9.29	-52.48	≤-10.71	PASS
		Low	Hop_2402	3.50	-40.39	≤-16.5	PASS
		High	Hop_2480	9.13	-29.66	≤-10.87	PASS

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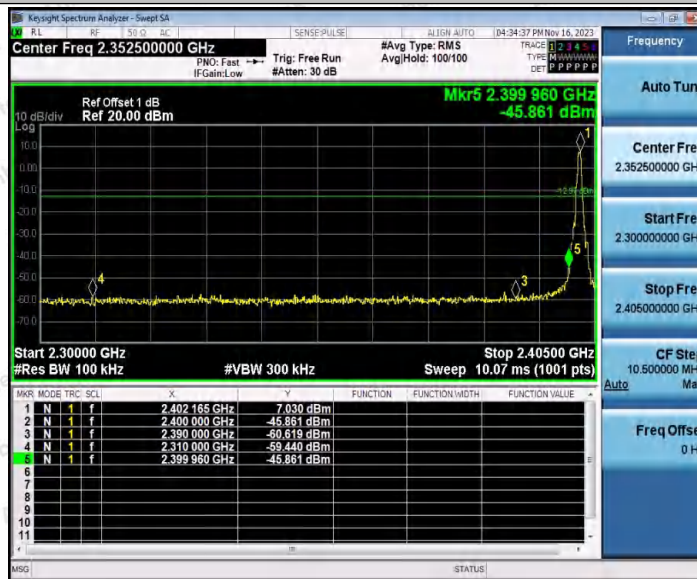


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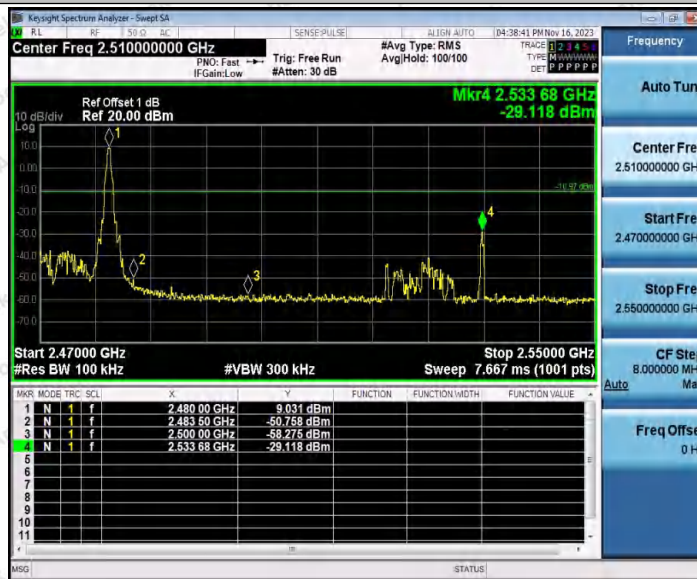


## Test Graphs

DH5\_Ant1\_Low\_2402



DH5\_Ant1\_High\_2480



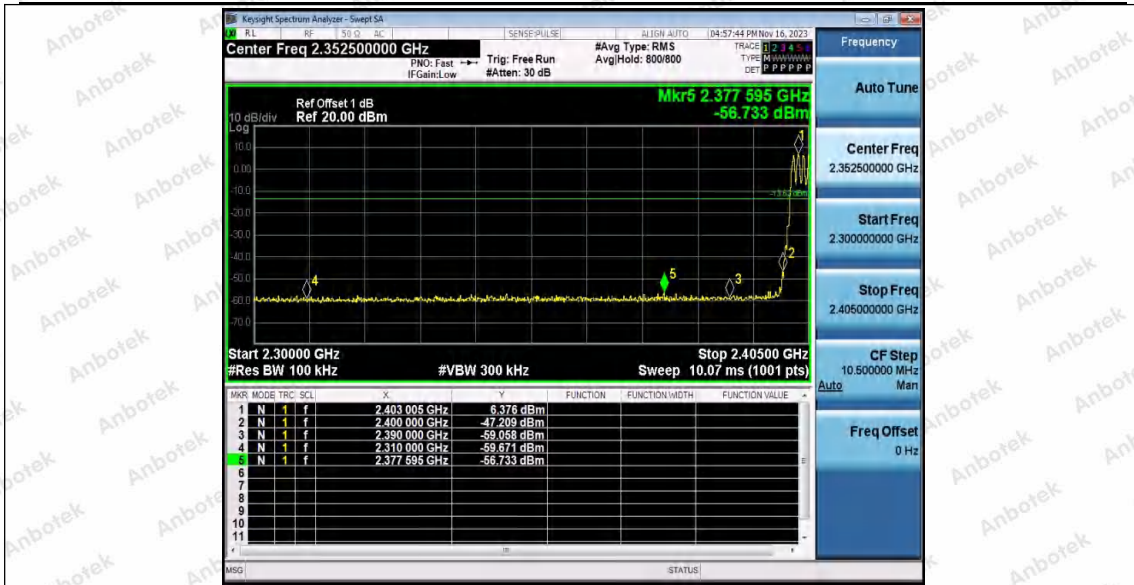
DH5\_Ant1\_Low\_Hop\_2402

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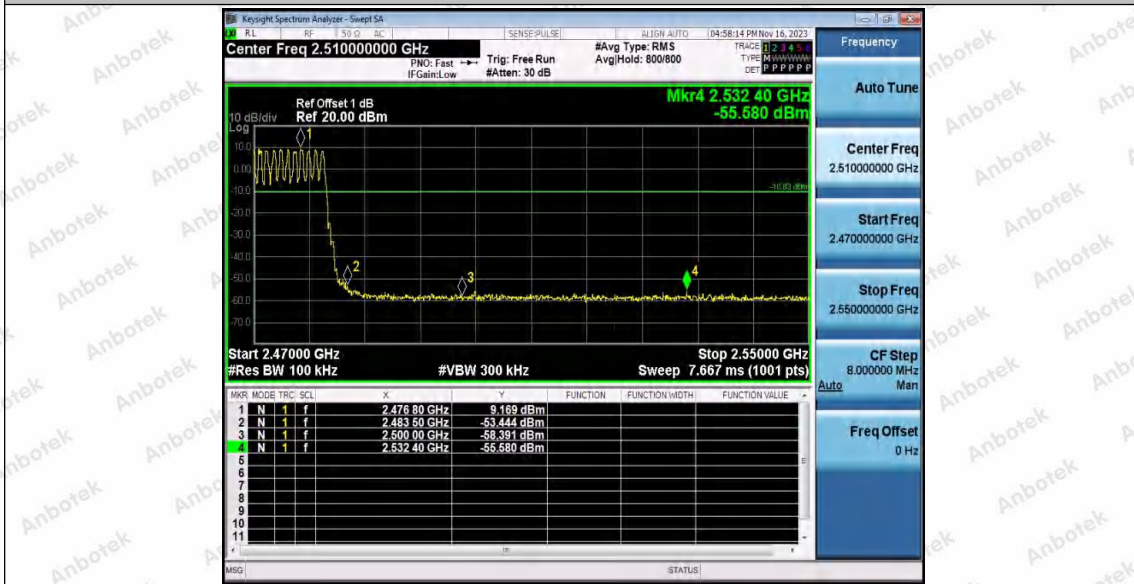
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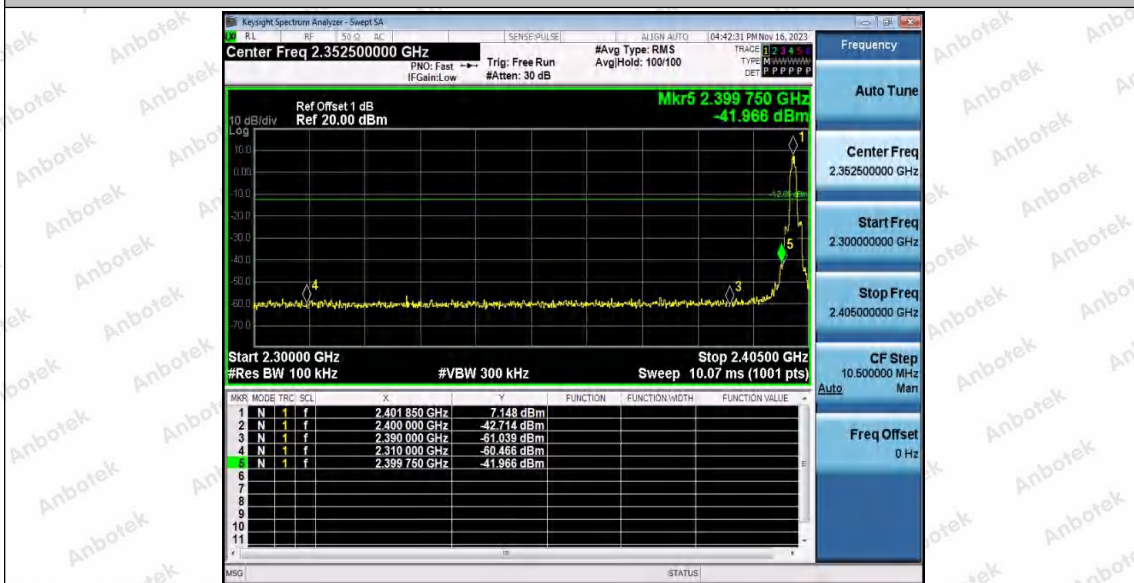




DH5\_Ant1\_High\_Hop\_2480



2DH5\_Ant1\_Low\_2402



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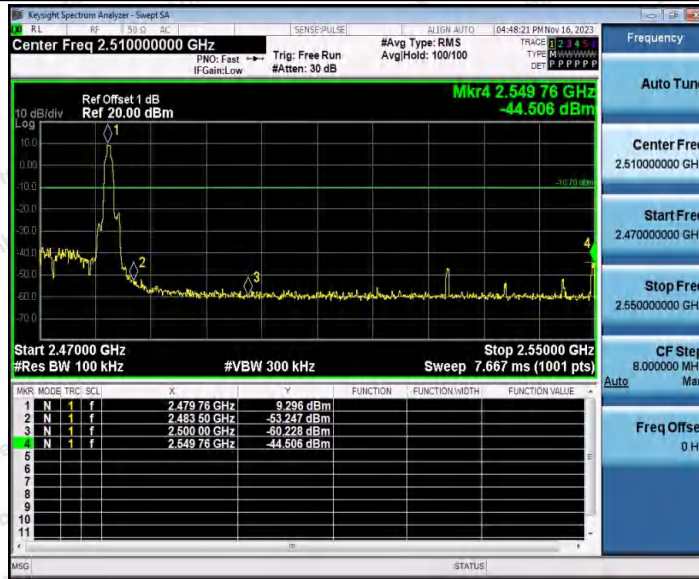
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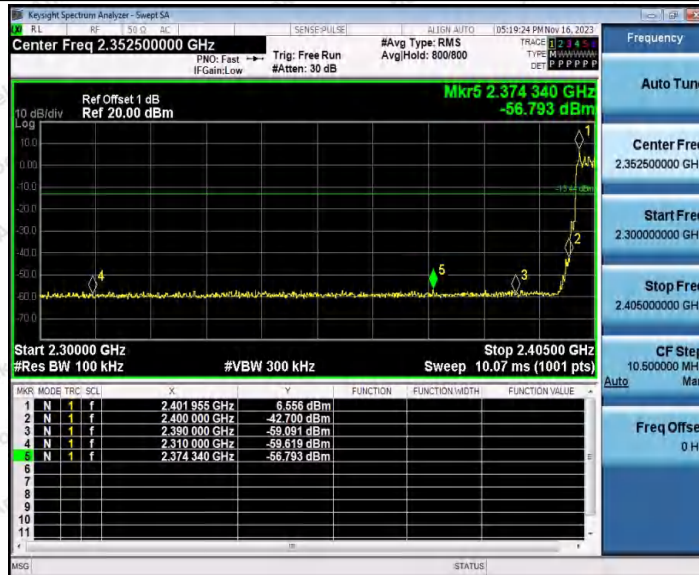




### 2DH5\_Ant1\_High\_2480



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



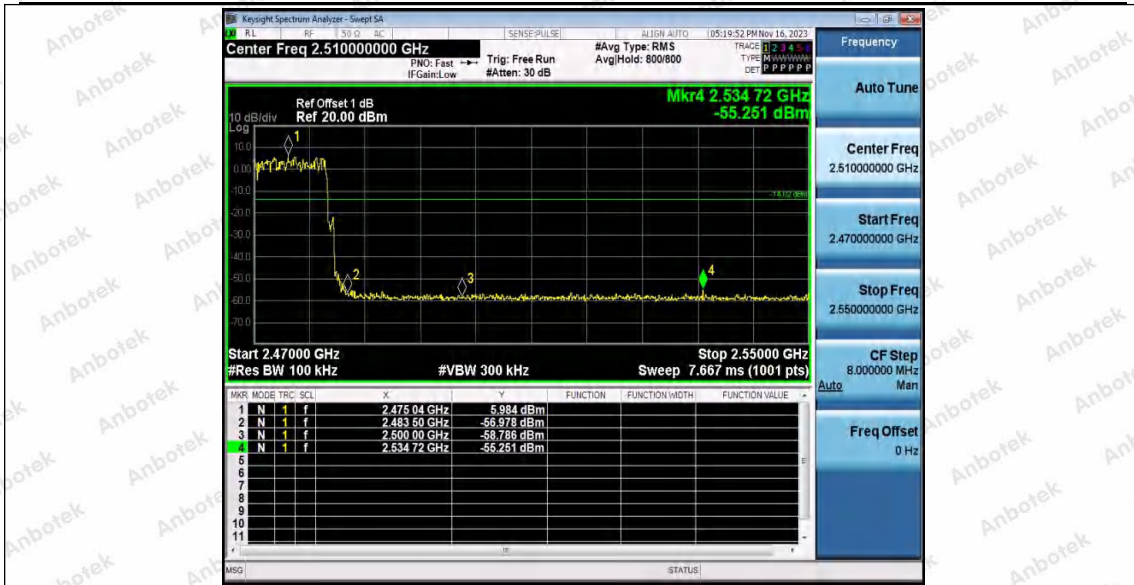
### 2DH5\_Ant1\_High\_Hop\_2480

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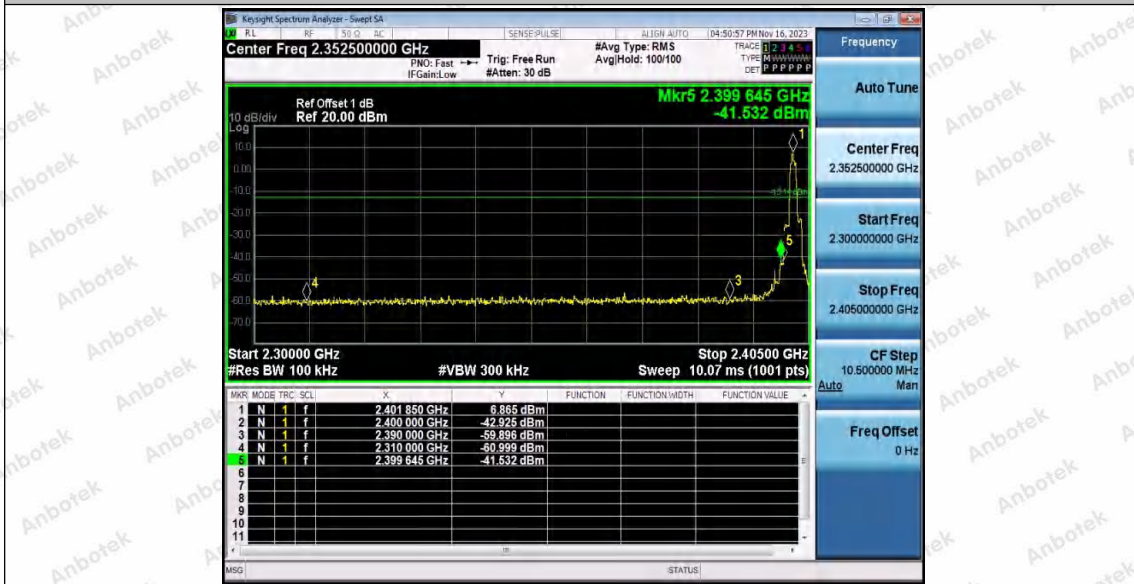
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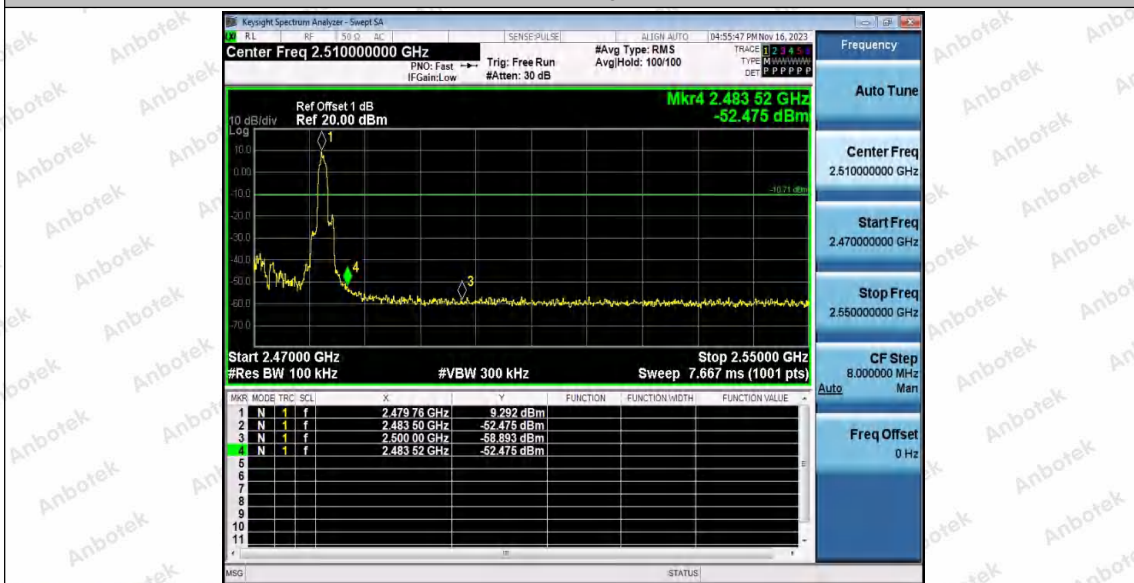




3DH5\_Ant1\_Low\_2402



3DH5\_Ant1\_High\_2480

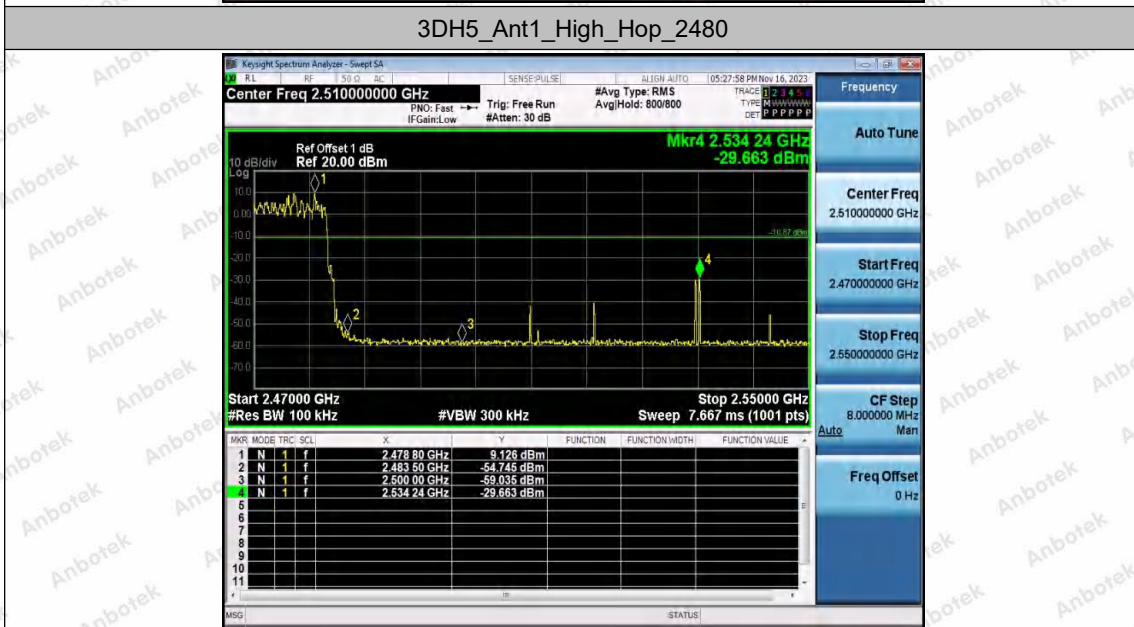
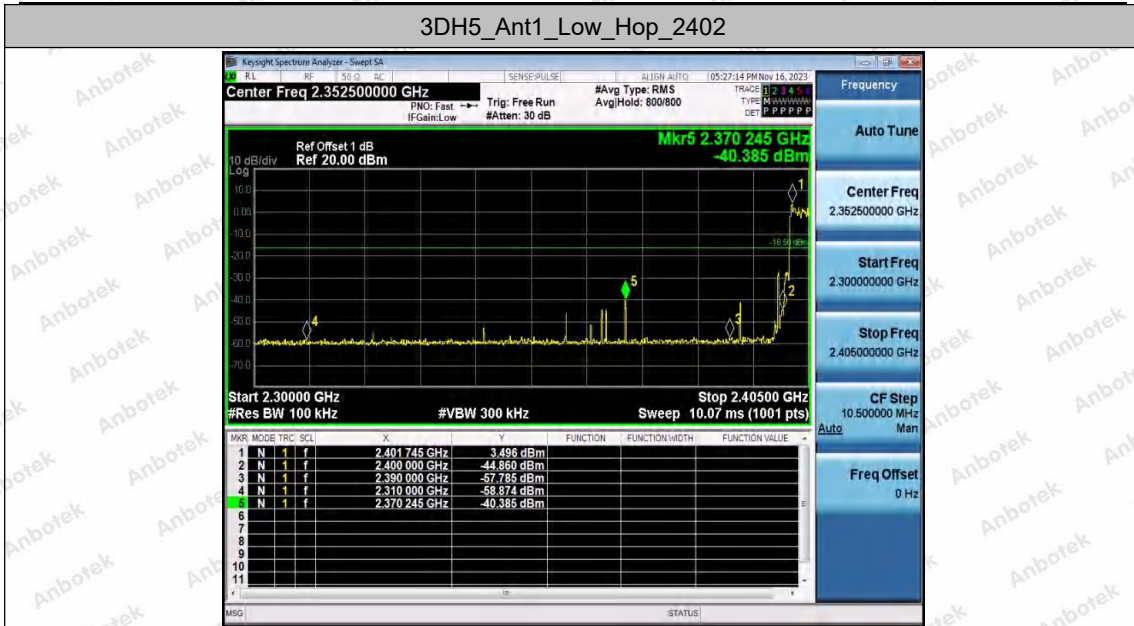


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## Appendix H: Conducted Spurious Emission

### Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	7.10	7.10	---	PASS
			30~1000	7.10	-48.92	≤-12.9	PASS
			1000~26500	7.10	-18.12	≤-12.9	PASS
		2441	Reference	8.16	8.16	---	PASS
			30~1000	8.16	-50.96	≤-11.84	PASS
			1000~26500	8.16	-17.04	≤-11.84	PASS
		2480	Reference	9.29	9.29	---	PASS
			30~1000	9.29	-49.3	≤-10.71	PASS
			1000~26500	9.29	-18.27	≤-10.71	PASS
2DH5	Ant1	2402	Reference	7.13	7.13	---	PASS
			30~1000	7.13	-54.68	≤-12.87	PASS
			1000~26500	7.13	-15.02	≤-12.87	PASS
		2441	Reference	8.19	8.19	---	PASS
			30~1000	8.19	-54.88	≤-11.81	PASS
			1000~26500	8.19	-22.17	≤-11.81	PASS
		2480	Reference	9.33	9.33	---	PASS
			30~1000	9.33	-55.95	≤-10.67	PASS
			1000~26500	9.33	-24.2	≤-10.67	PASS
3DH5	Ant1	2402	Reference	7.13	7.13	---	PASS
			30~1000	7.13	-47.89	≤-12.87	PASS
			1000~26500	7.13	-15.96	≤-12.87	PASS
		2441	Reference	8.21	8.21	---	PASS
			30~1000	8.21	-55.18	≤-11.79	PASS
			1000~26500	8.21	-24.33	≤-11.79	PASS
		2480	Reference	9.33	9.33	---	PASS
			30~1000	9.33	-49.7	≤-10.67	PASS
			1000~26500	9.33	-20.26	≤-10.67	PASS

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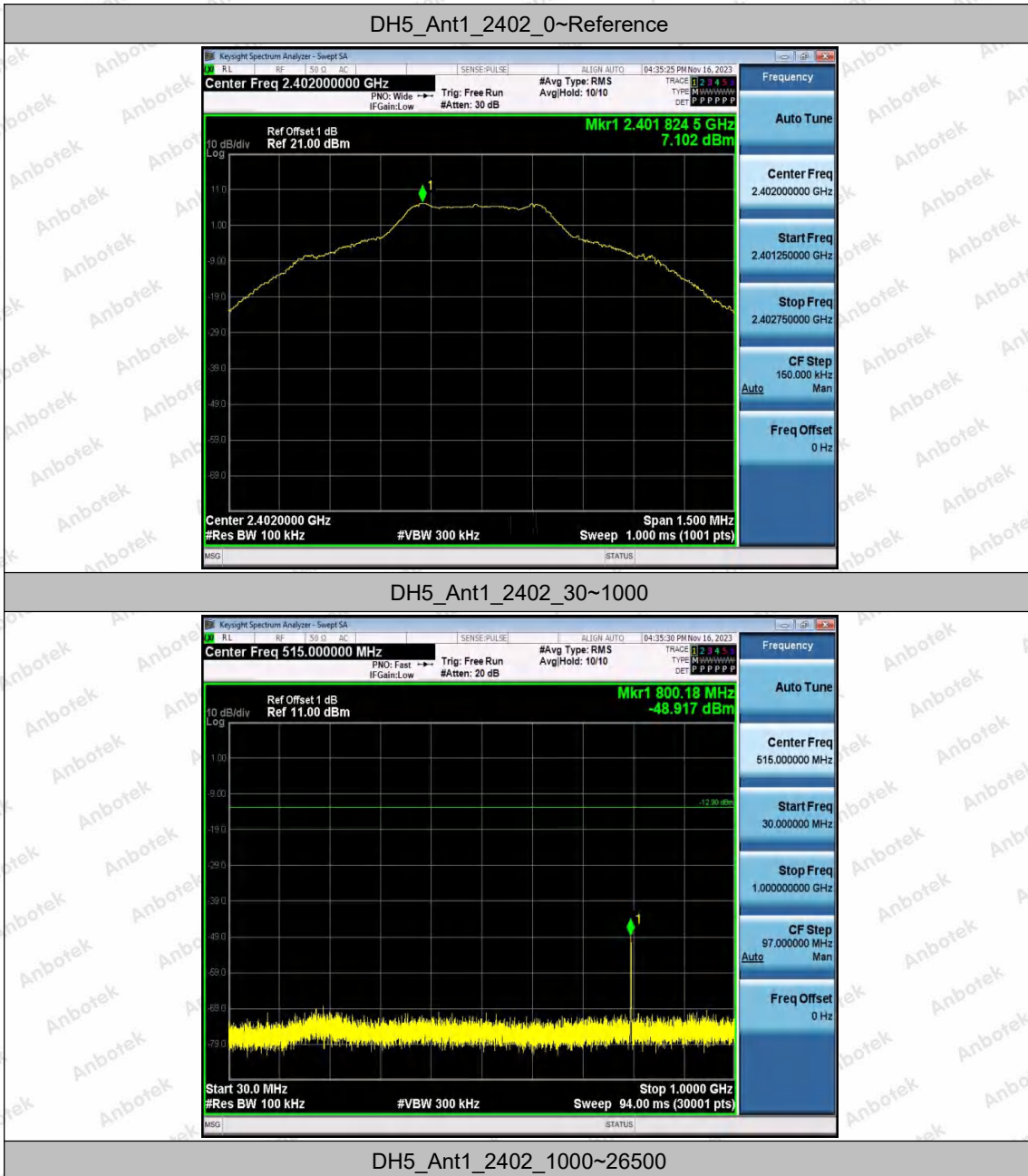
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## Test Graphs

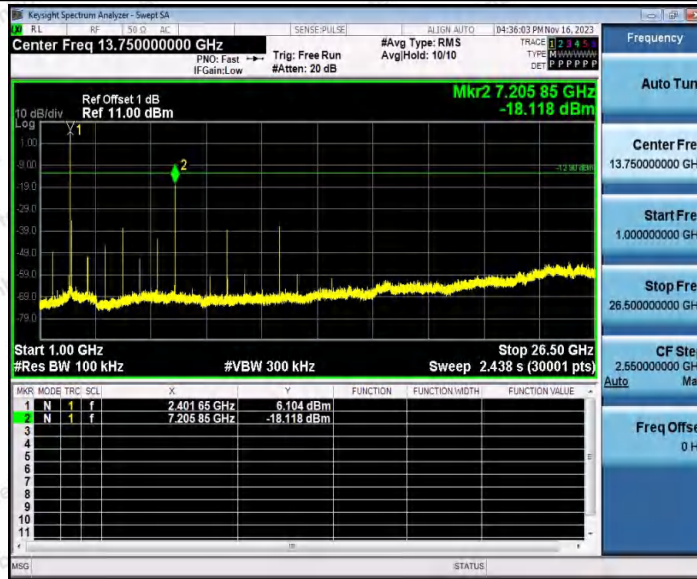


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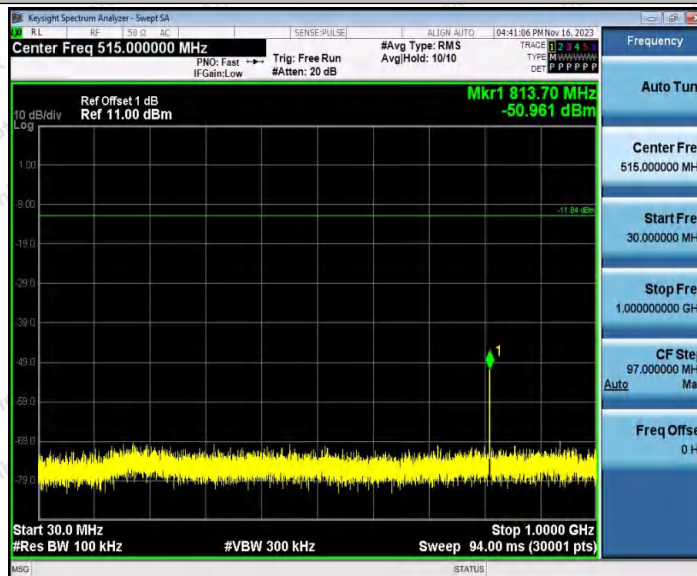




DH5\_Ant1\_2441\_0~Reference



DH5\_Ant1\_2441\_30~1000



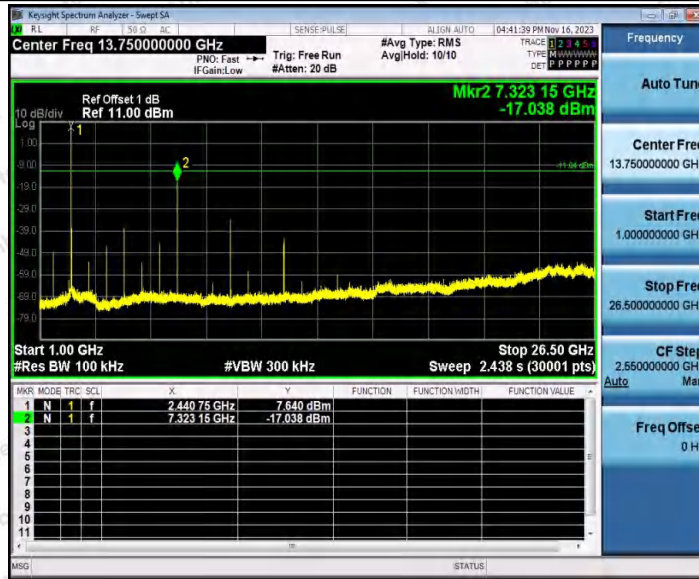
## Shenzhen Anbotek Compliance Laboratory Limited

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DH5\_Ant1\_2441\_1000~26500



DH5\_Ant1\_2480\_0~Reference



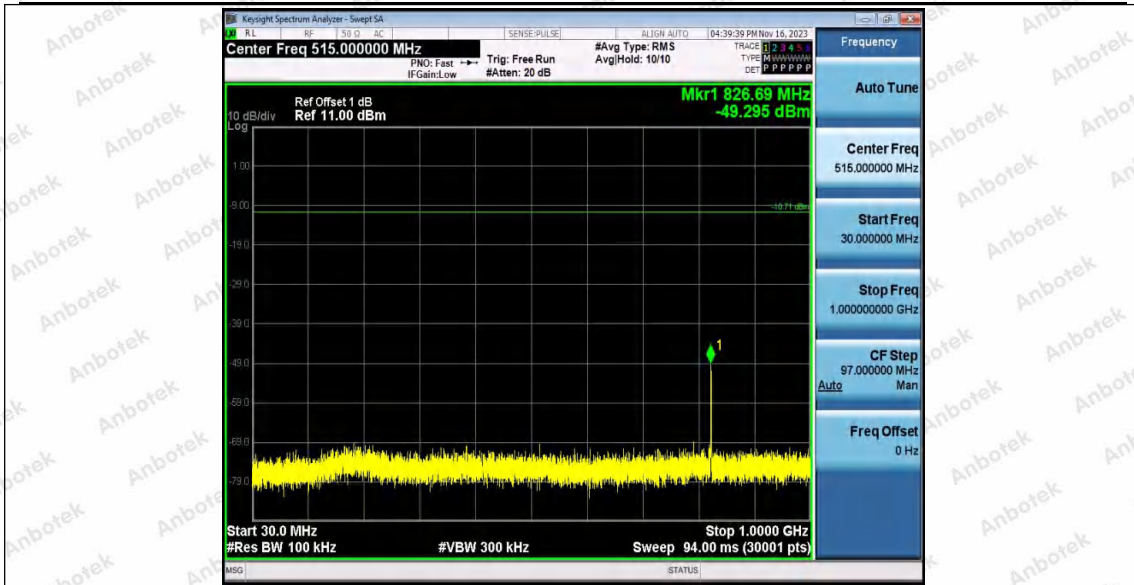
DH5\_Ant1\_2480\_30~1000

## Shenzhen Anbotek Compliance Laboratory Limited

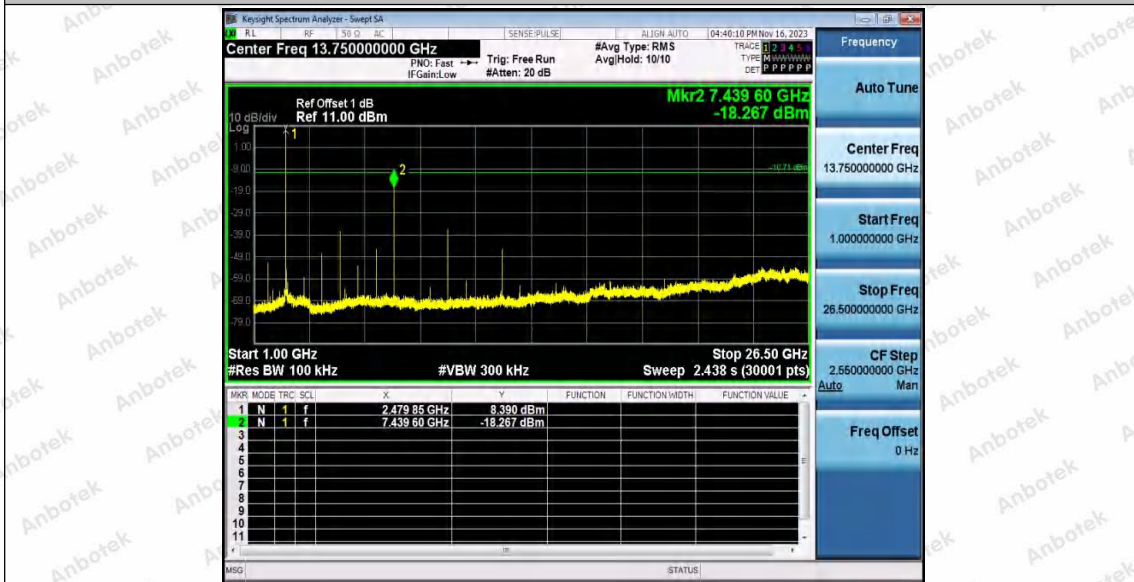
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DH5\_Ant1\_2480\_1000~26500



2DH5\_Ant1\_2402\_0~Reference



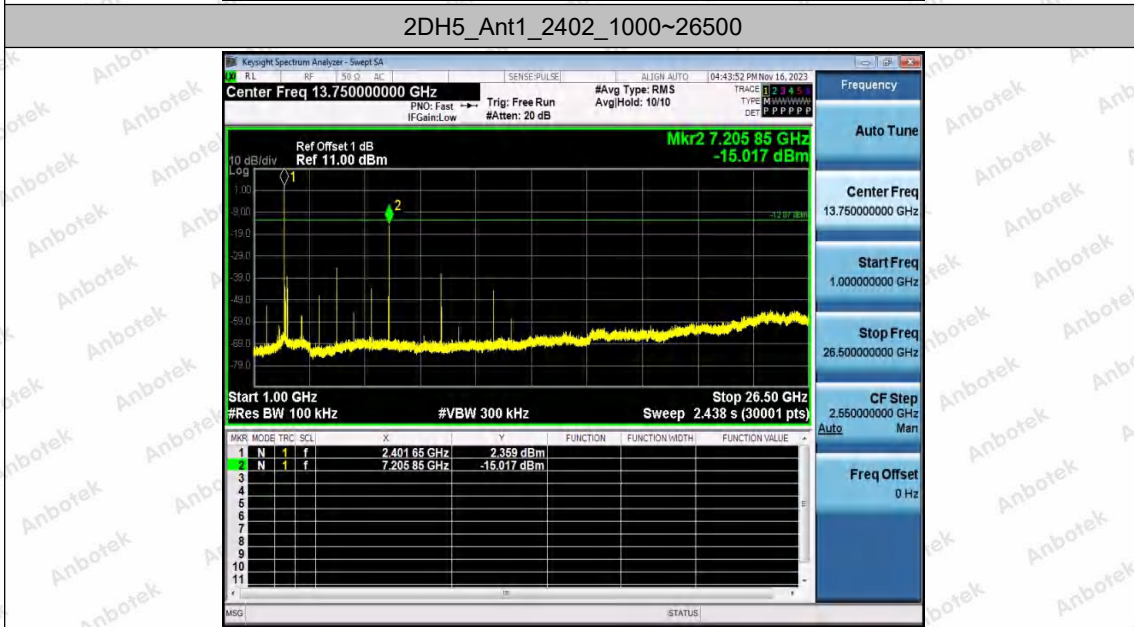
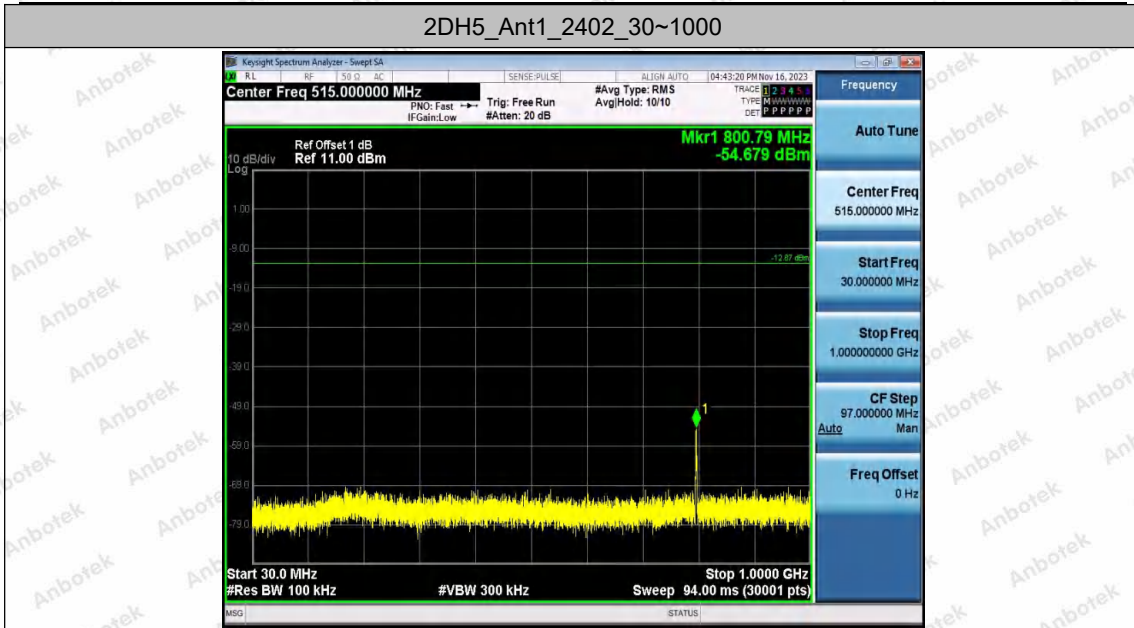
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**2DH5\_Ant1\_2441\_0~Reference**

**Shenzhen Anbotek Compliance Laboratory Limited**

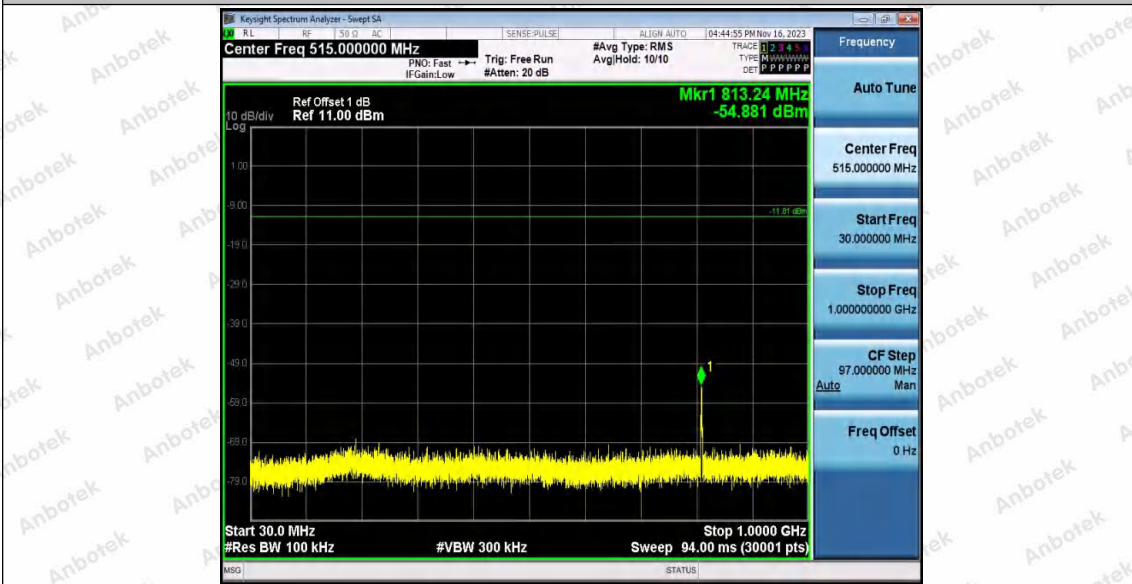
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
 Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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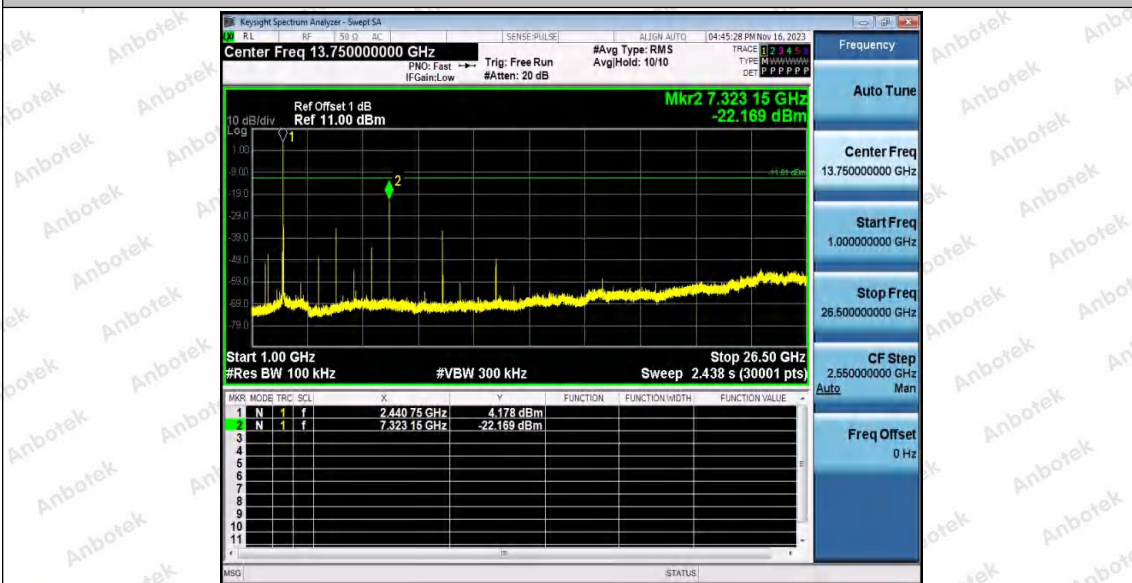




2DH5\_Ant1\_2441\_30~1000



2DH5\_Ant1\_2441\_1000~26500



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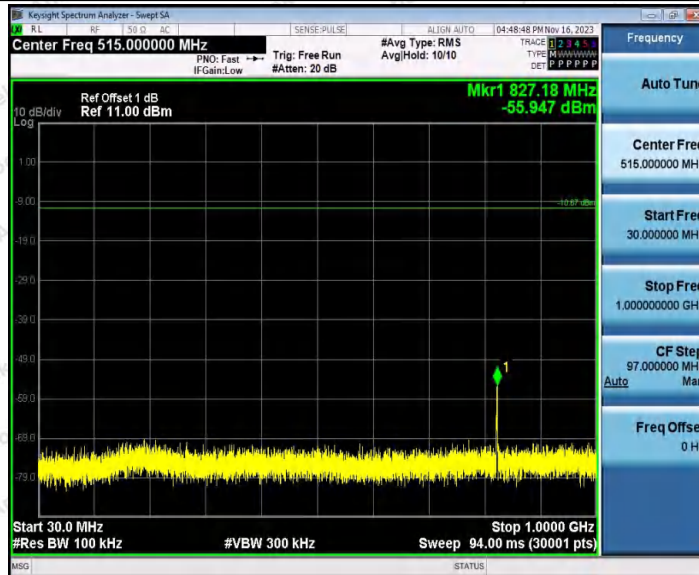
Hotline 400-003-0500  
www.anbotek.com.cn



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



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



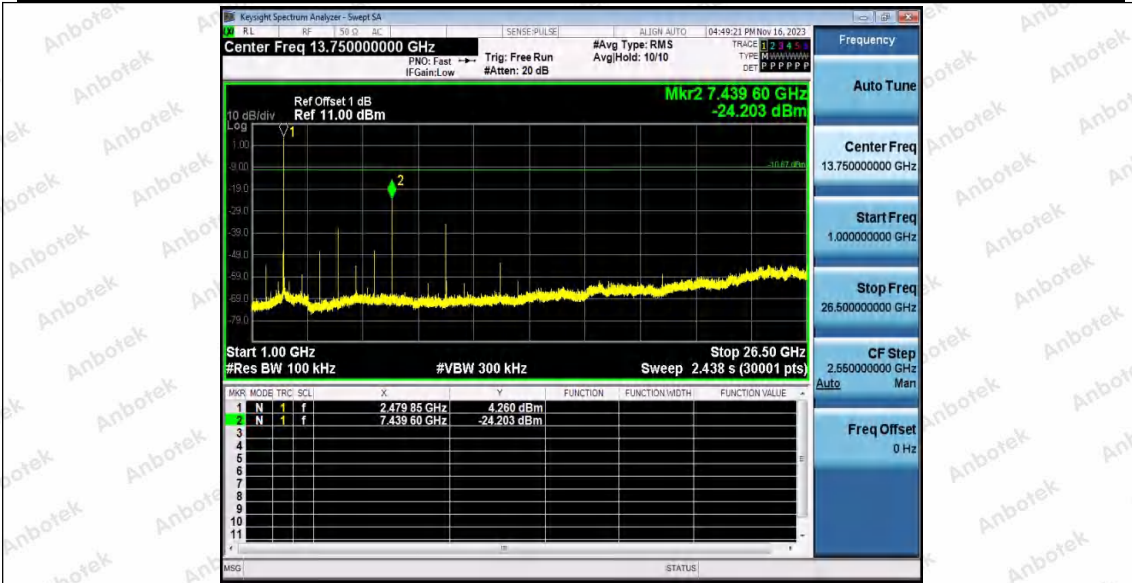
### 2DH5\_Ant1\_2480\_1000~26500

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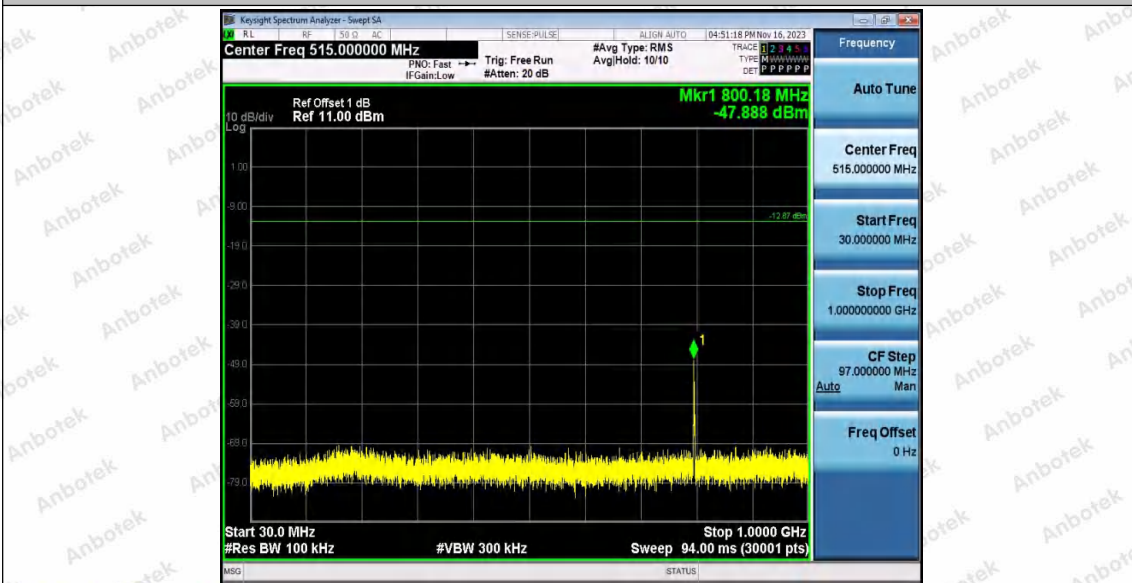




3DH5\_Ant1\_2402\_0~Reference



3DH5\_Ant1\_2402\_30~1000



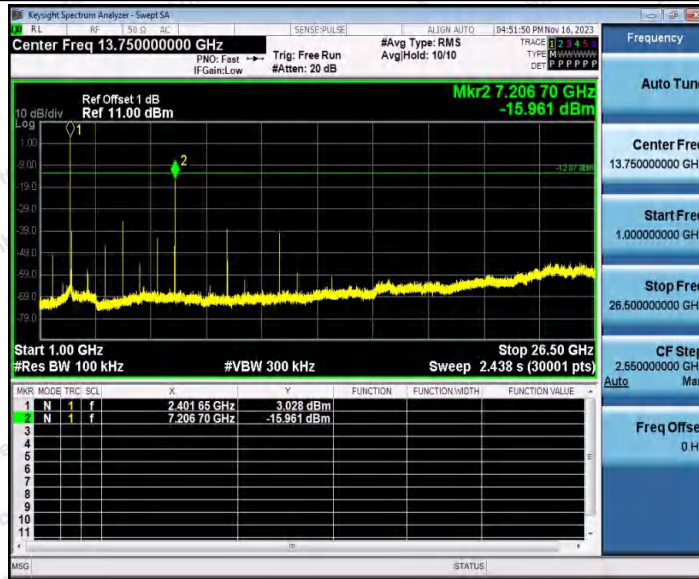
## Shenzhen Anbotek Compliance Laboratory Limited

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3DH5\_Ant1\_2402\_1000~26500



3DH5\_Ant1\_2441\_0~Reference



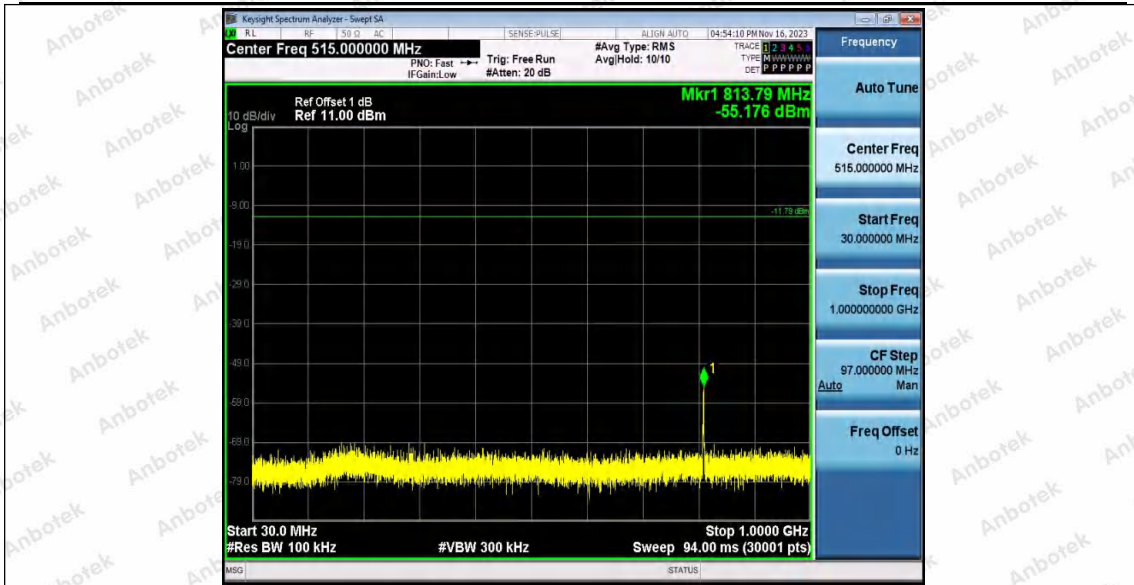
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## Shenzhen Anbotek Compliance Laboratory Limited

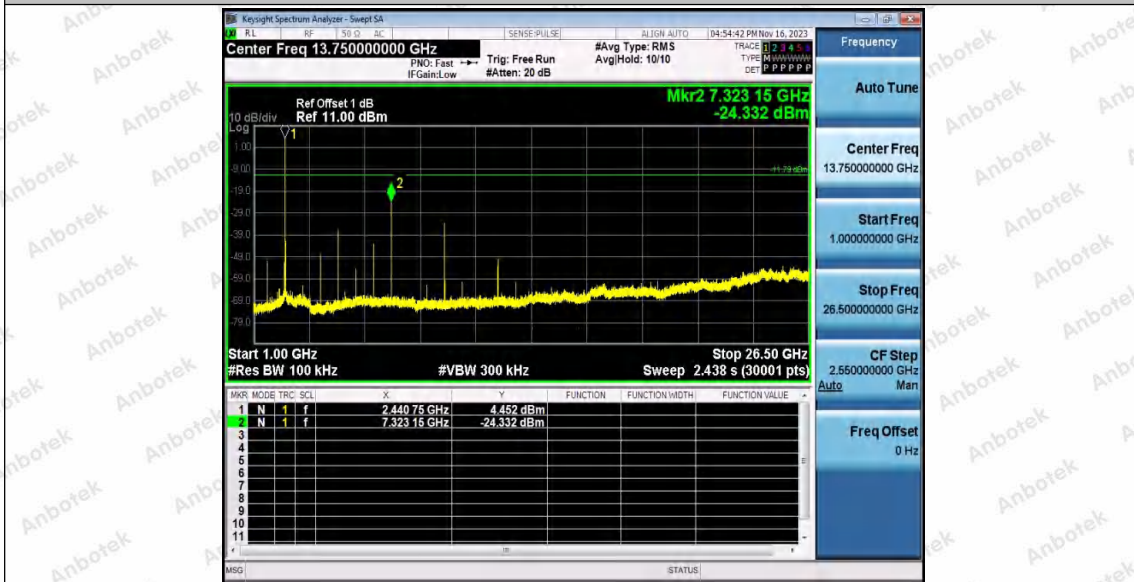
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3DH5\_Ant1\_2441\_1000~26500



3DH5\_Ant1\_2480\_0~Reference

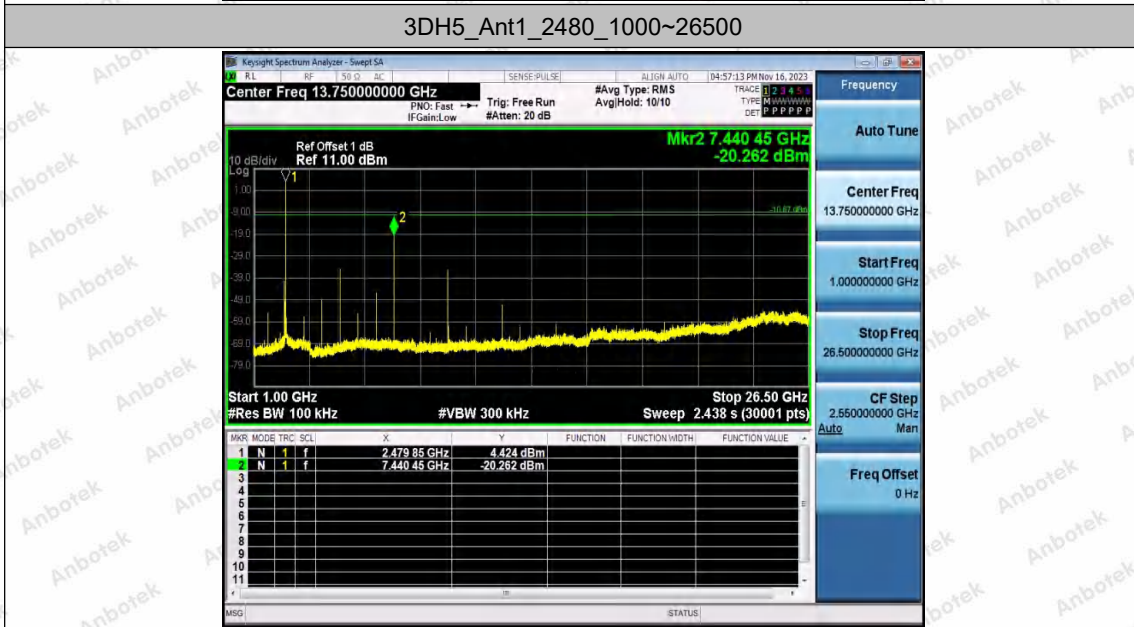
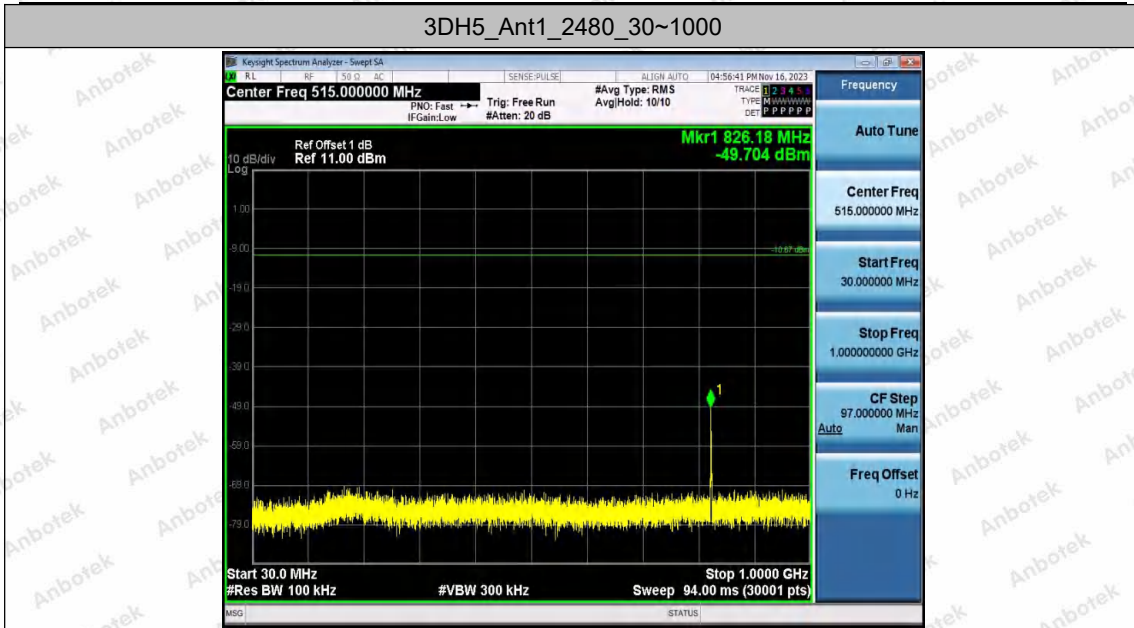


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## Appendix I: Duty Cycle

### Test Result

TestMode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.90	3.75	77.33	1.12
		2441	2.89	3.75	77.07	1.13
		2480	2.89	3.75	77.07	1.13
2DH5	Ant1	2402	2.88	3.75	76.80	1.15
		2441	2.88	3.74	77.01	1.13
		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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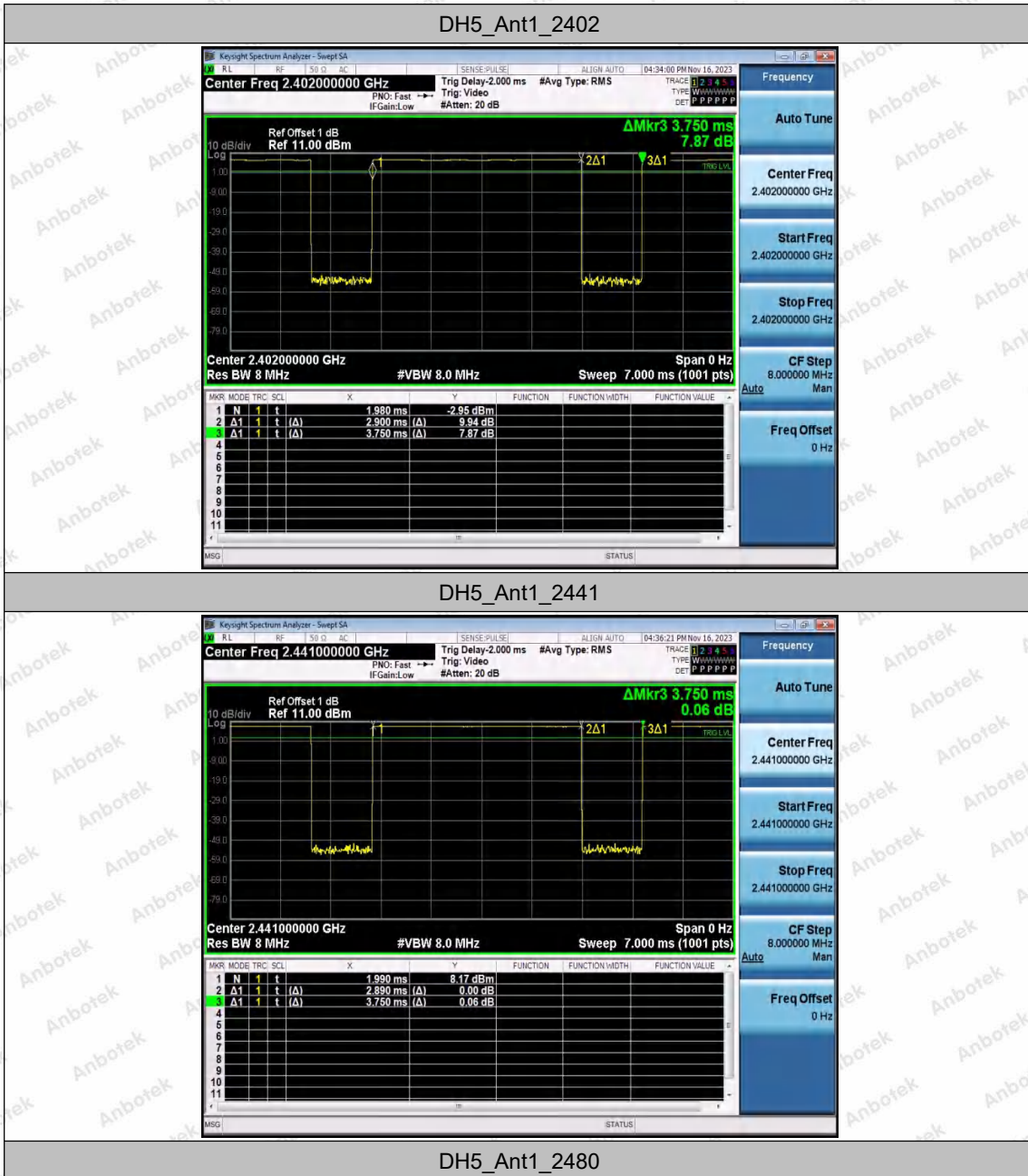


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## Test Graphs

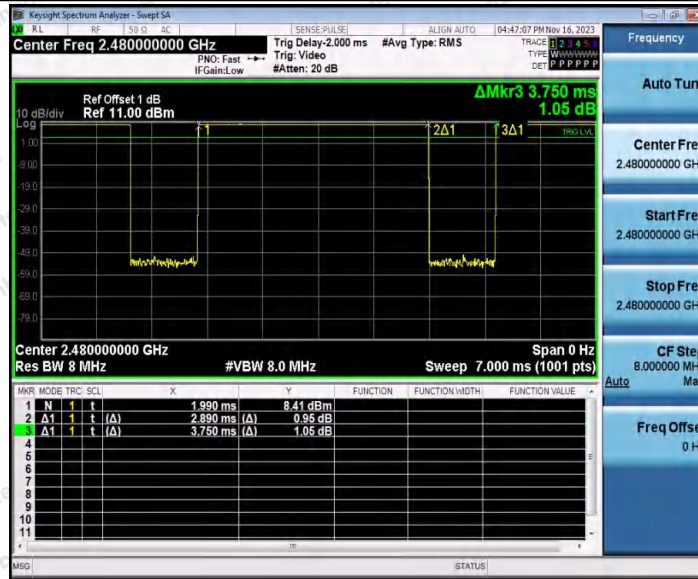


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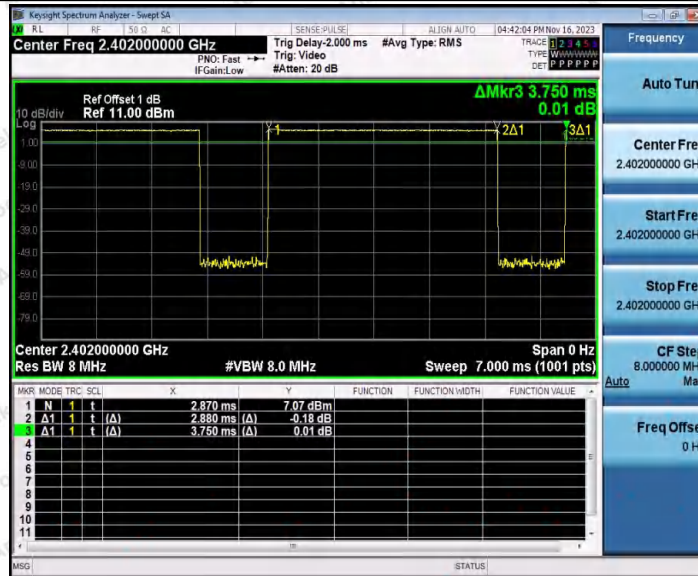
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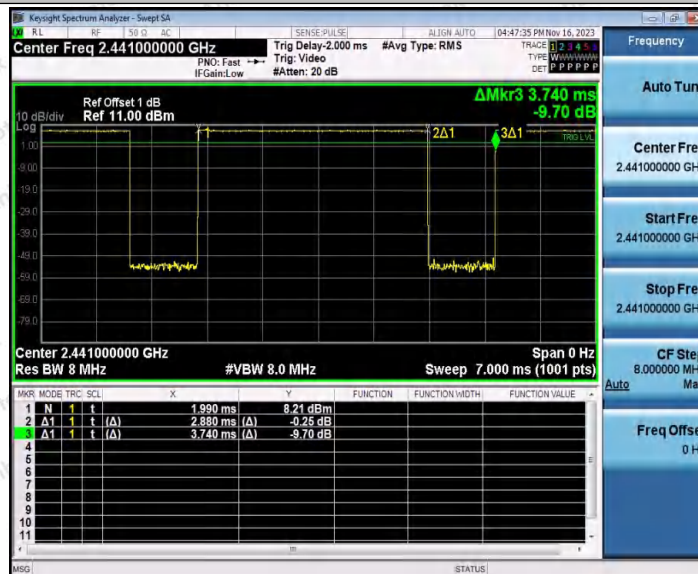




2DH5\_Ant1\_2402



2DH5\_Ant1\_2441



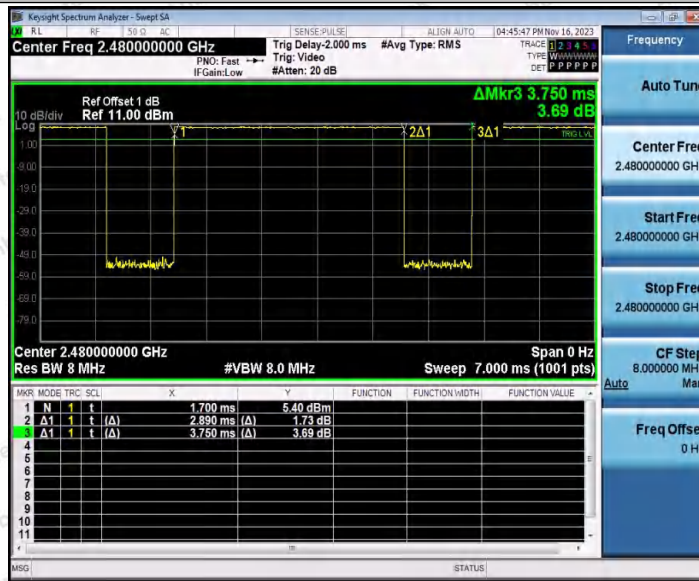
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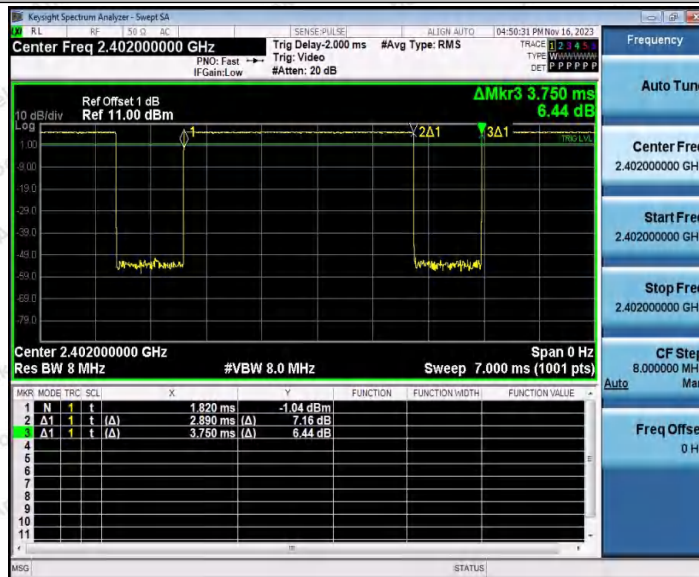
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### 2DH5\_Ant1\_2480



### 3DH5\_Ant1\_2402



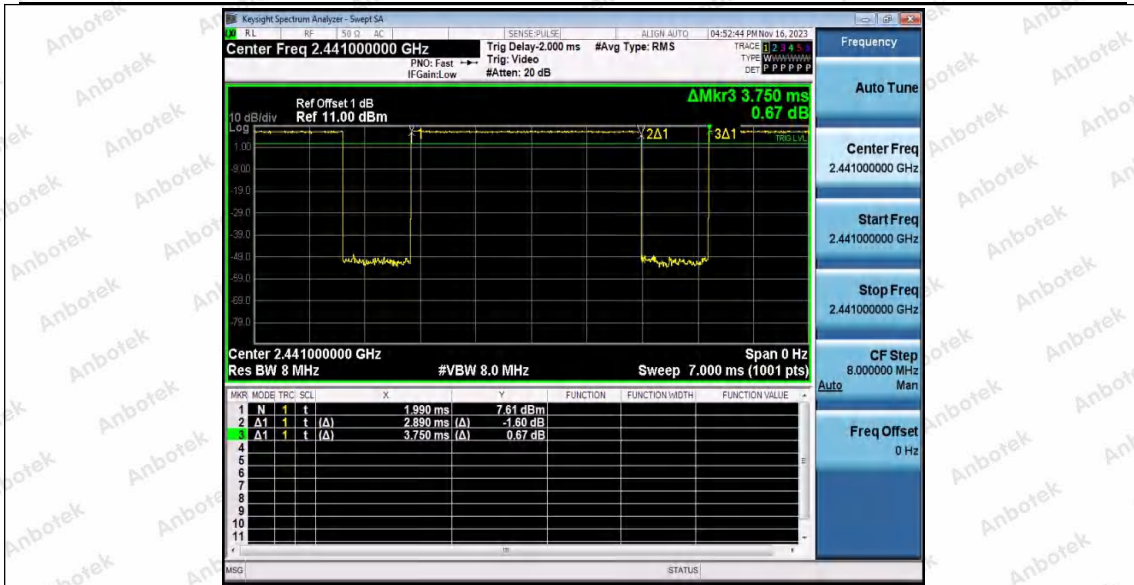
### 3DH5\_Ant1\_2441

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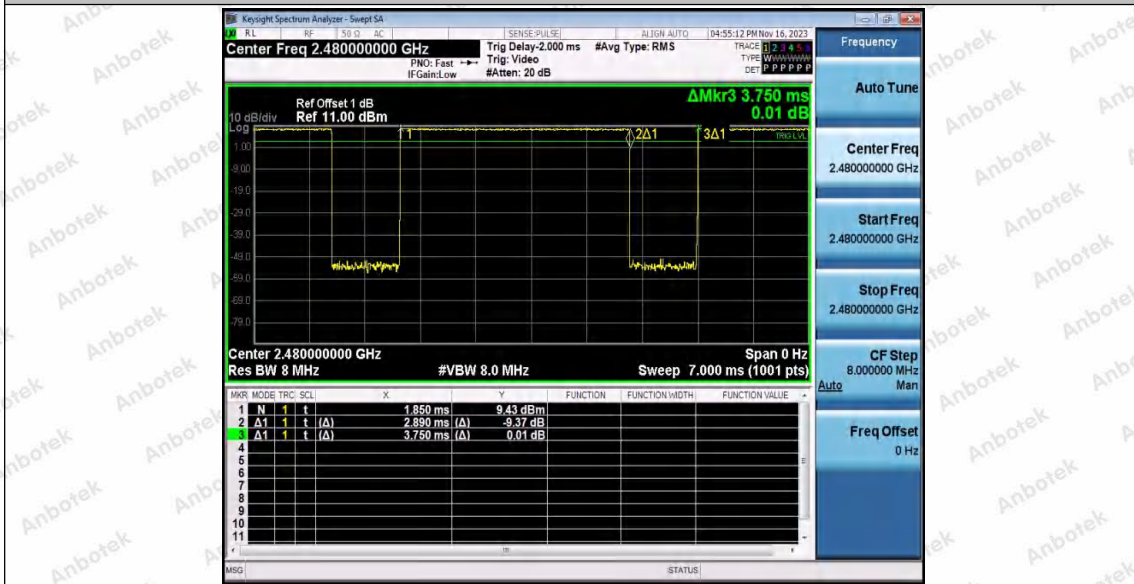
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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3DH5\_Ant1\_2480



---End---

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