

## Appendix Test Data

Report No.:	18220WC30172301	Test Sample No.:	1-2-2
Start Test Date:	2023.08.14	Finish Test Date:	2023.08.16
Test Engineer:	Hayman Chen	Auditor:	Rick Luo
Temperature:	25.3°C	Relative Humidity:	48%
Pressure:	1012 hPa		

## Appendix A: 20dB Emission Bandwidth

## Test Result

Test Mode	Antenna	Frequency[MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]
DH5	Ant1	2402	1.041	2401.487	2402.528
		2441	1.056	2440.475	2441.531
		2480	1.047	2479.487	2480.534
2DH5	Ant1	2402	1.347	2401.337	2402.684
		2441	1.353	2440.334	2441.687
		2480	1.365	2479.334	2480.699
3DH5	Ant1	2402	1.299	2401.361	2402.660
		2441	1.305	2440.355	2441.660
		2480	1.296	2479.352	2480.648

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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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3D11\_Ant1\_2480



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## Appendix B: Occupied Channel Bandwidth

### Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]
DH5	Ant1	2402	0.95036	2401.5292	2402.4796
		2441	0.97216	2440.5216	2441.4938
		2480	0.96824	2479.5229	2480.4912
2DH5	Ant1	2402	1.2243	2401.4007	2402.6250
		2441	1.2433	2440.3898	2441.6331
		2480	1.2456	2479.3906	2480.6362
3DH5	Ant1	2402	1.2160	2401.3981	2402.6141
		2441	1.2221	2440.3967	2441.6188
		2480	1.2115	2479.4040	2480.6155

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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	-2.25	≤20.97	PASS
		2441	-1.42	≤20.97	PASS
		2480	-0.90	≤20.97	PASS
2DH5	Ant1	2402	-1.33	≤20.97	PASS
		2441	-0.55	≤20.97	PASS
		2480	-0.09	≤20.97	PASS
3DH5	Ant1	2402	-0.95	≤20.97	PASS
		2441	-0.10	≤20.97	PASS
		2480	<b>0.38</b>	≤20.97	PASS

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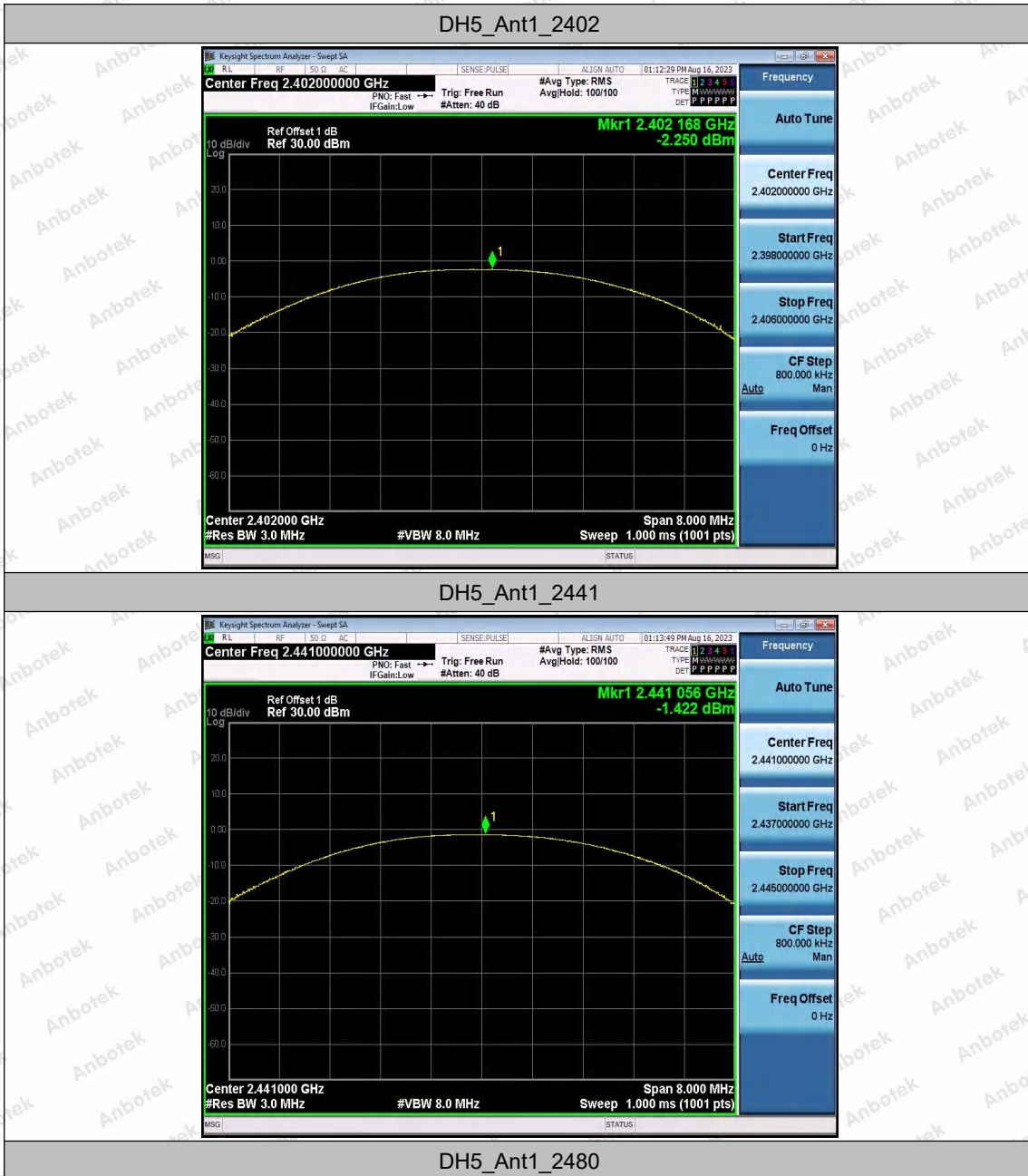
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## Test Graphs



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2DH5\_Ant1\_2402



2DH5\_Ant1\_2441



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3DH5\_Ant1\_2480



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## Appendix D: Carrier frequency separation

### Test Result

Test Mode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	0.962	≥0.704	PASS
2DH5	Ant1	Hop	1.010	≥0.910	PASS
3DH5	Ant1	Hop	0.996	≥0.870	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	0.374	317	0.119	≤0.4	PASS
DH3	Ant1	Hop	1.630	144	0.235	≤0.4	PASS
DH5	Ant1	Hop	2.879	111	0.320	≤0.4	PASS
2DH1	Ant1	Hop	0.384	316	0.121	≤0.4	PASS
2DH3	Ant1	Hop	1.637	160	0.262	≤0.4	PASS
2DH5	Ant1	Hop	2.884	101	0.291	≤0.4	PASS
3DH1	Ant1	Hop	0.386	318	0.123	≤0.4	PASS
3DH3	Ant1	Hop	1.635	160	0.262	≤0.4	PASS
3DH5	Ant1	Hop	2.887	104	0.300	≤0.4	PASS

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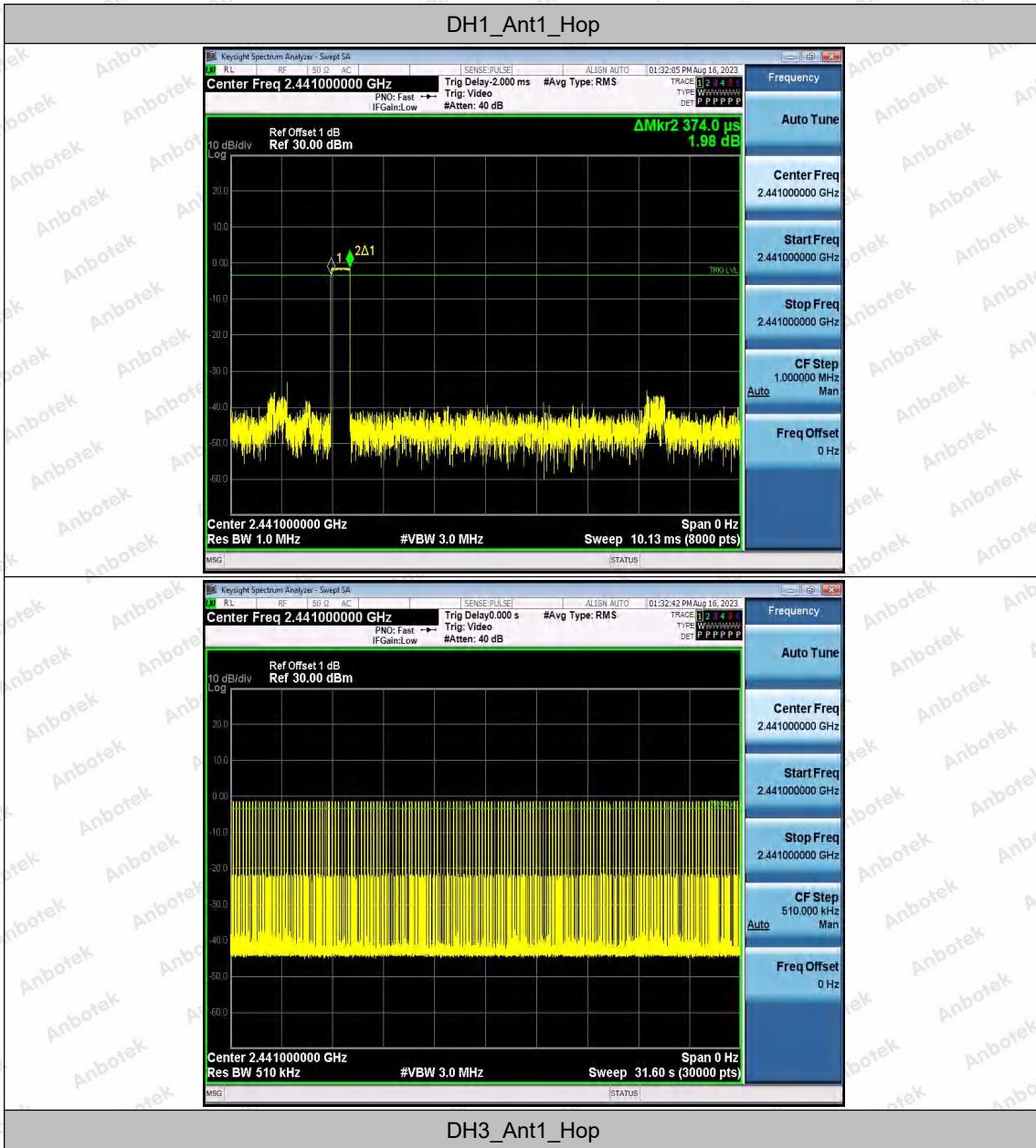
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## Test Graphs

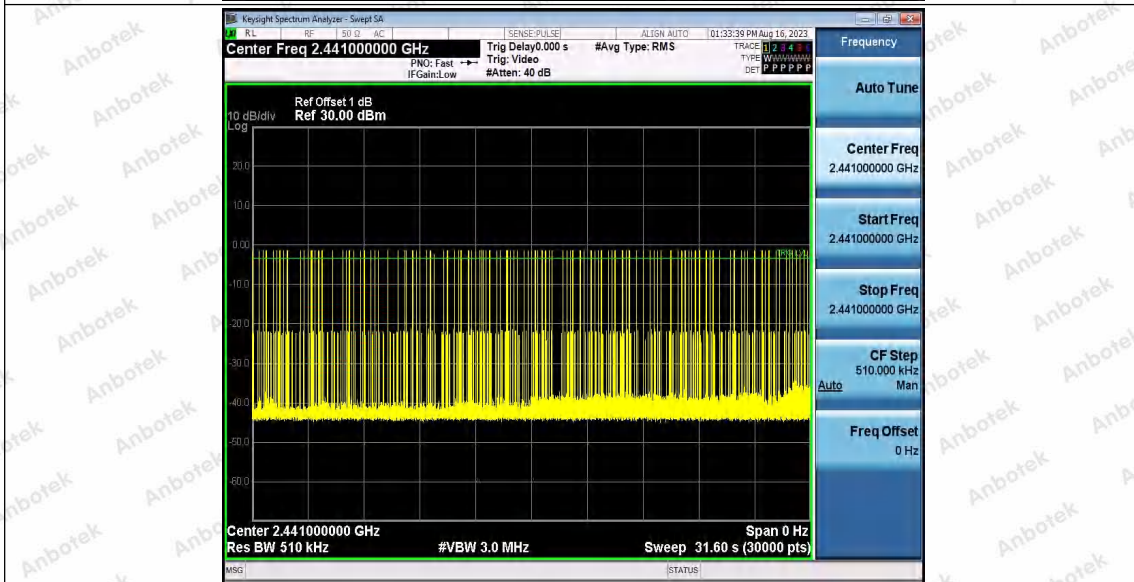
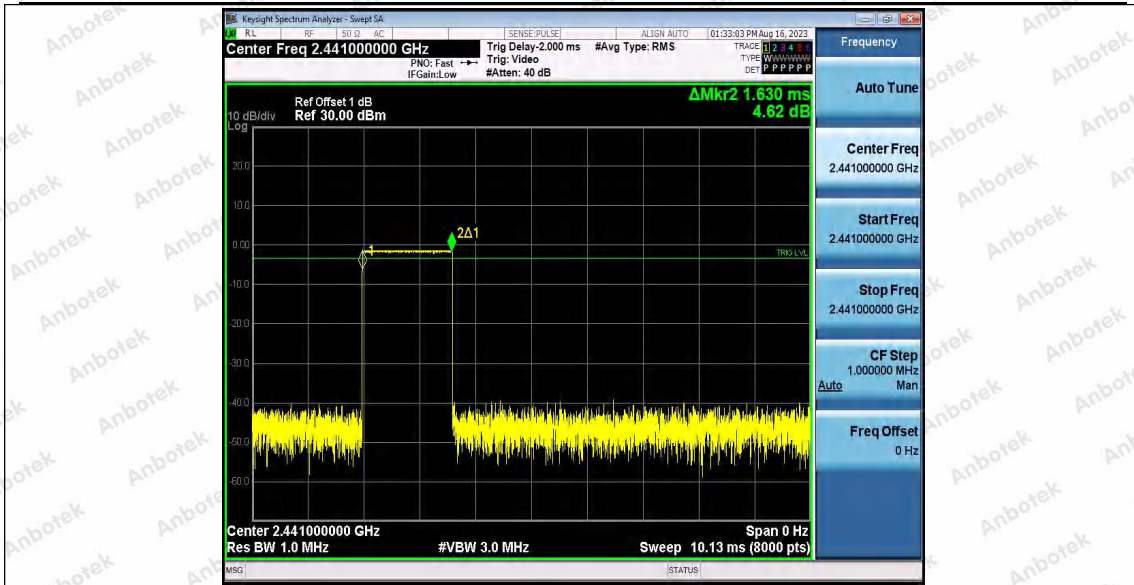


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DH5\_Ant1\_Hop

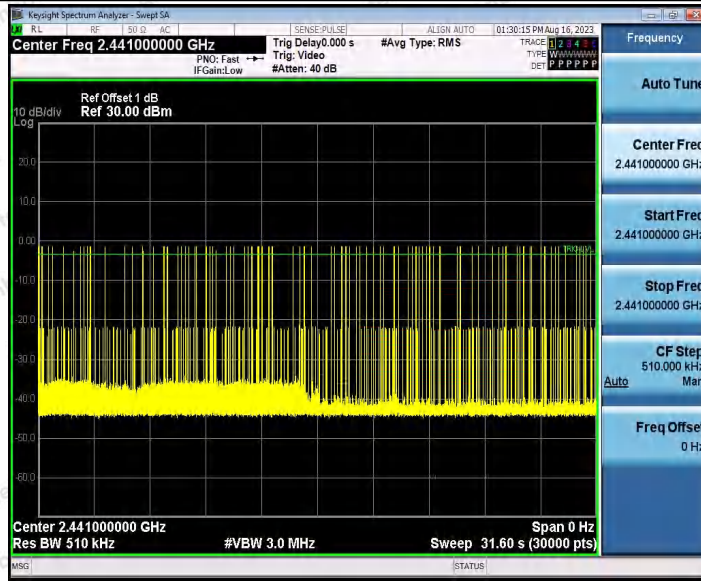


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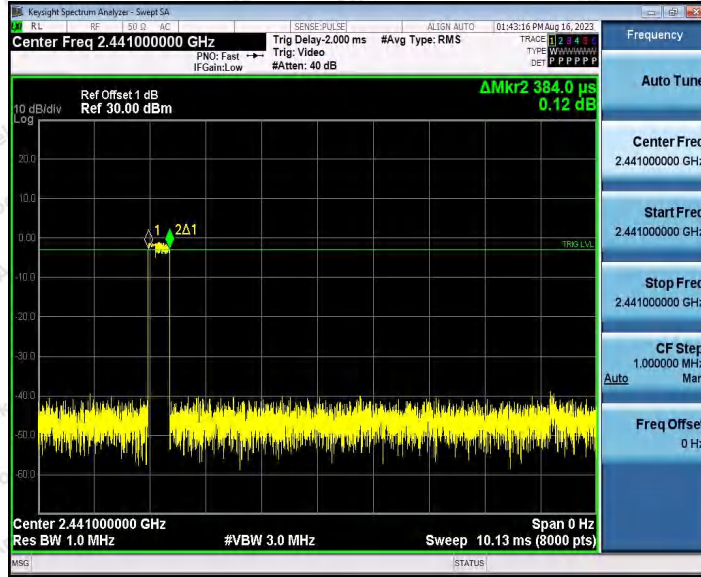
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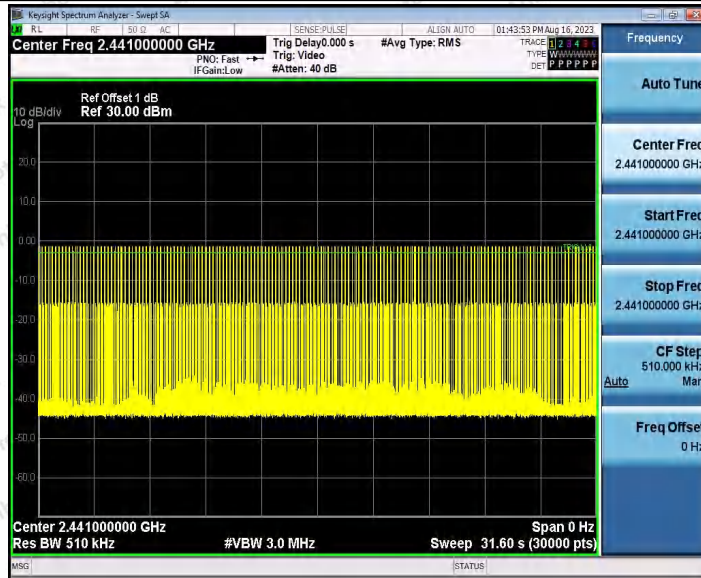




2DH1\_Ant1\_Hop



2DH3\_Ant1\_Hop

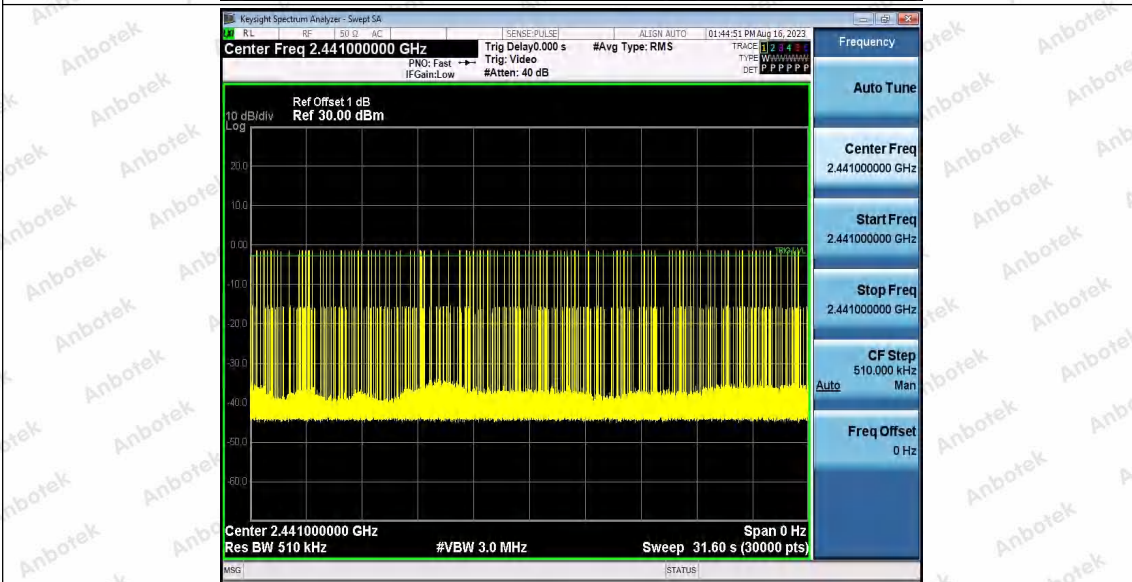
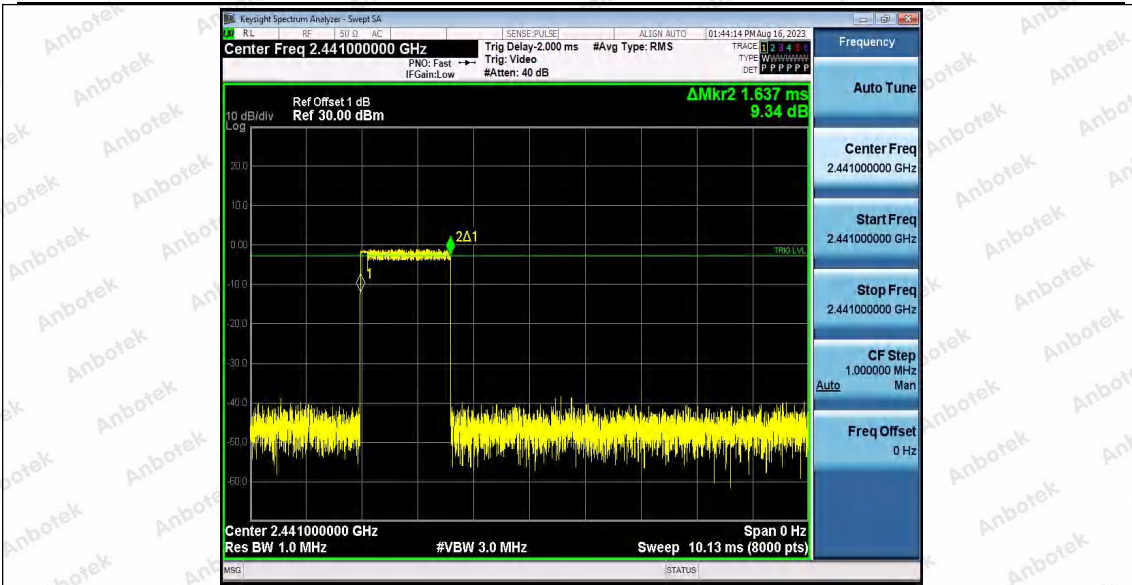


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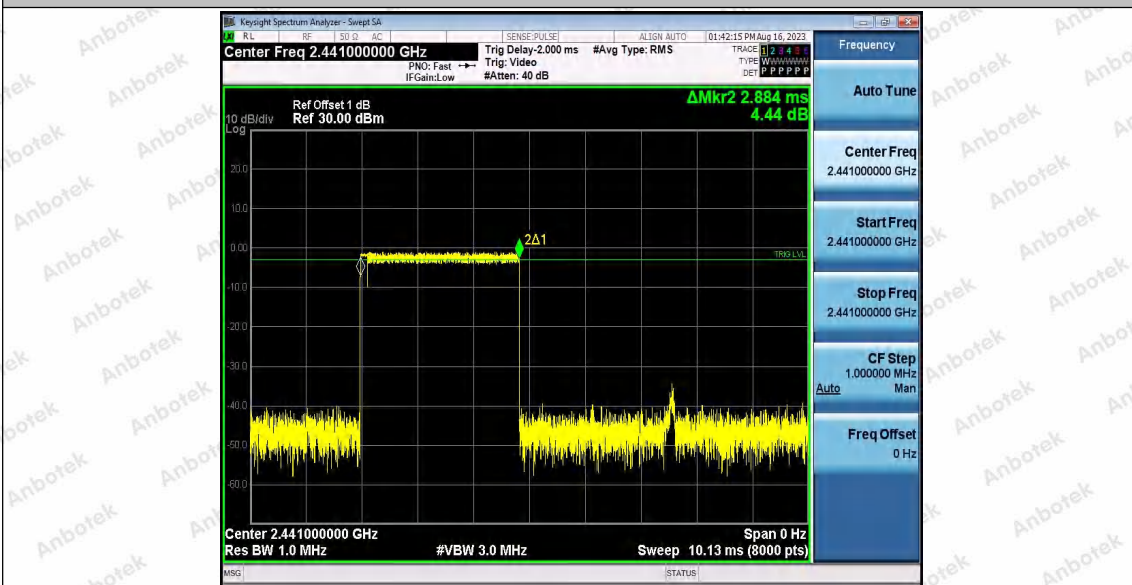
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2DH5\_Ant1\_Hop

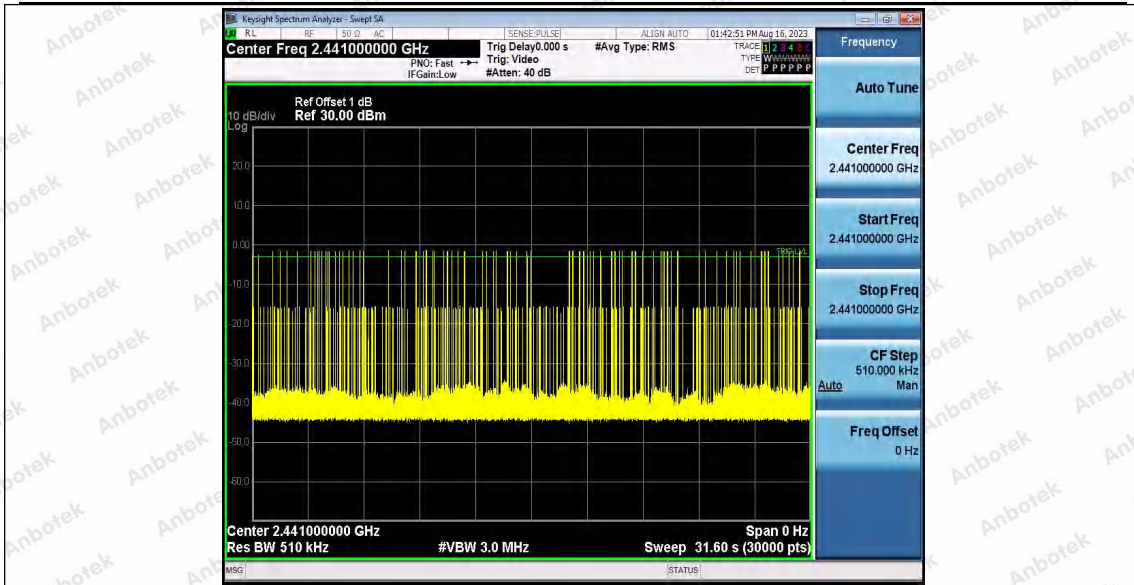


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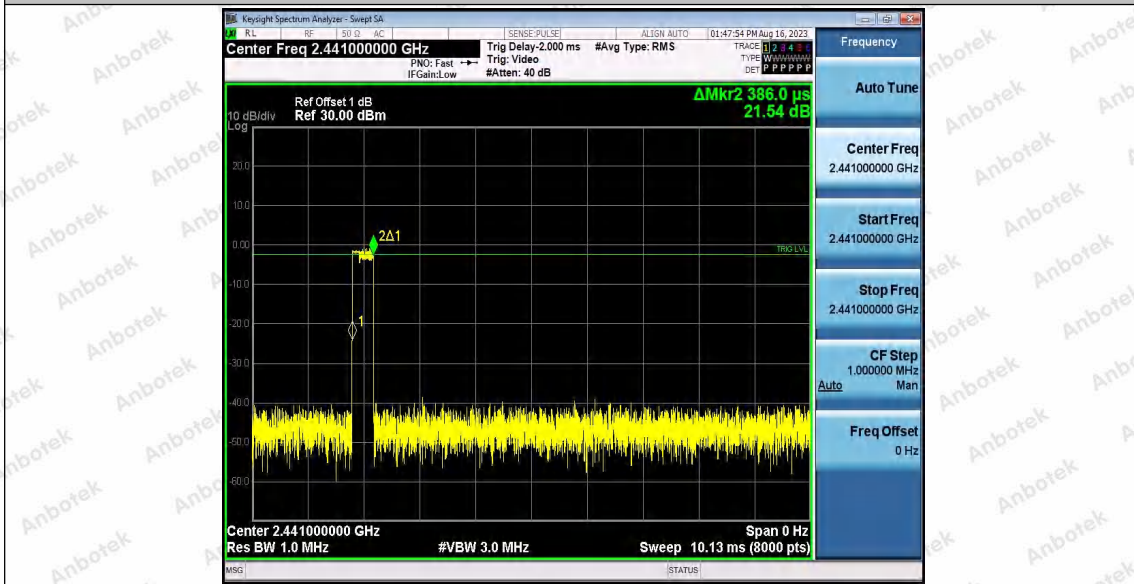
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3DH1\_Ant1\_Hop



3DH3\_Ant1\_Hop

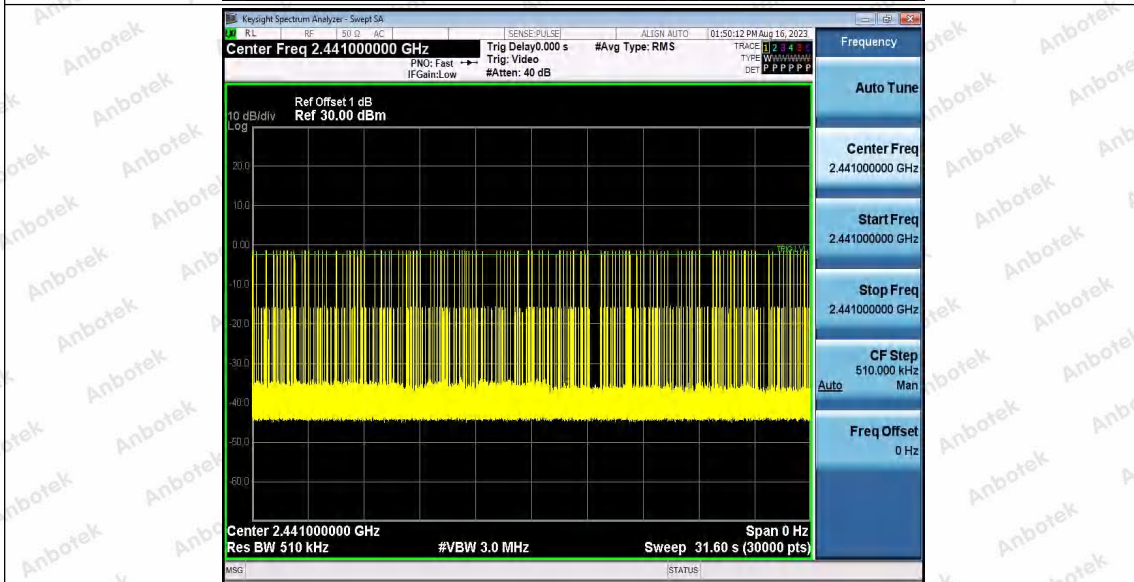
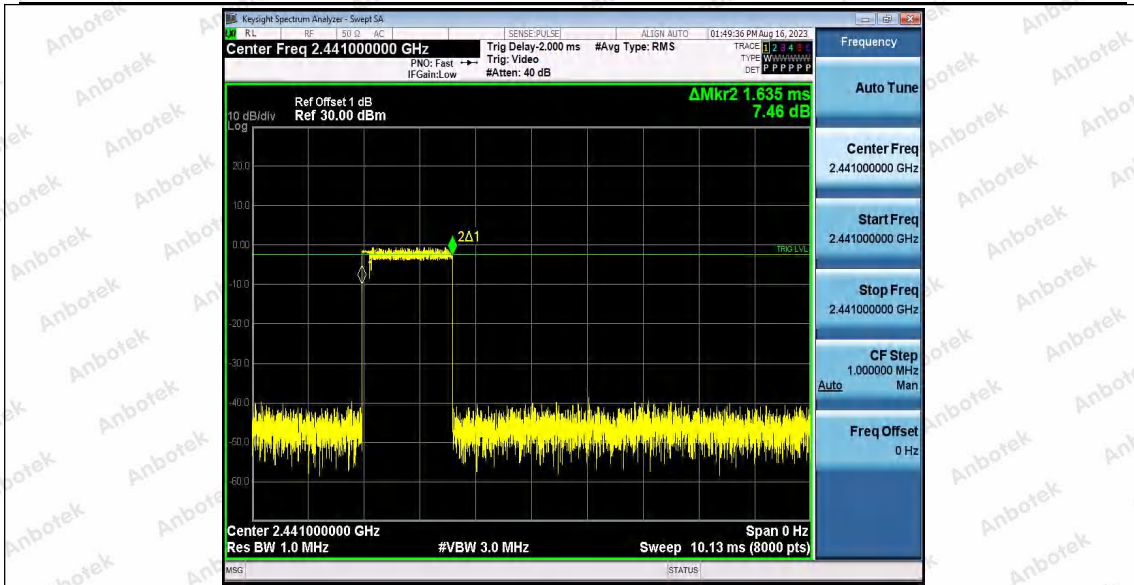
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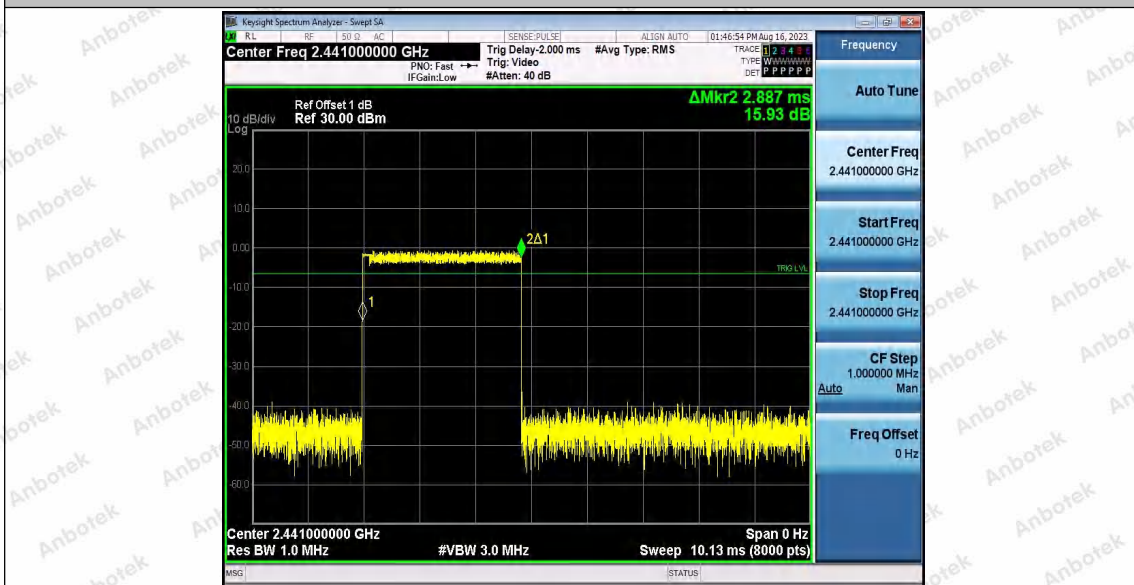
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3DH5\_Ant1\_Hop

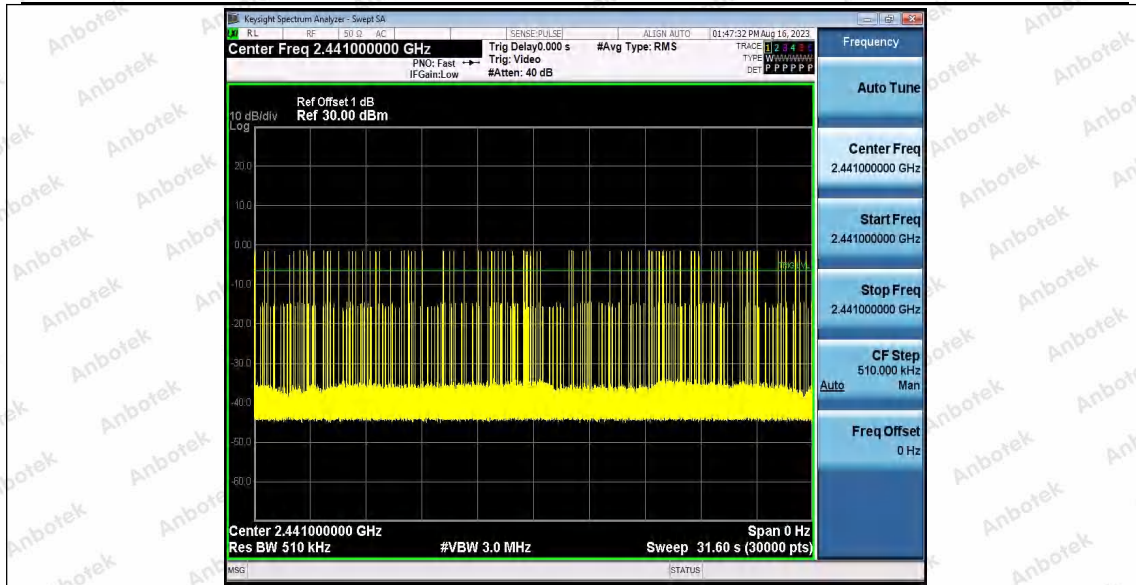


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## Appendix F: Number of hopping channels

### Test Result

Test Mode	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

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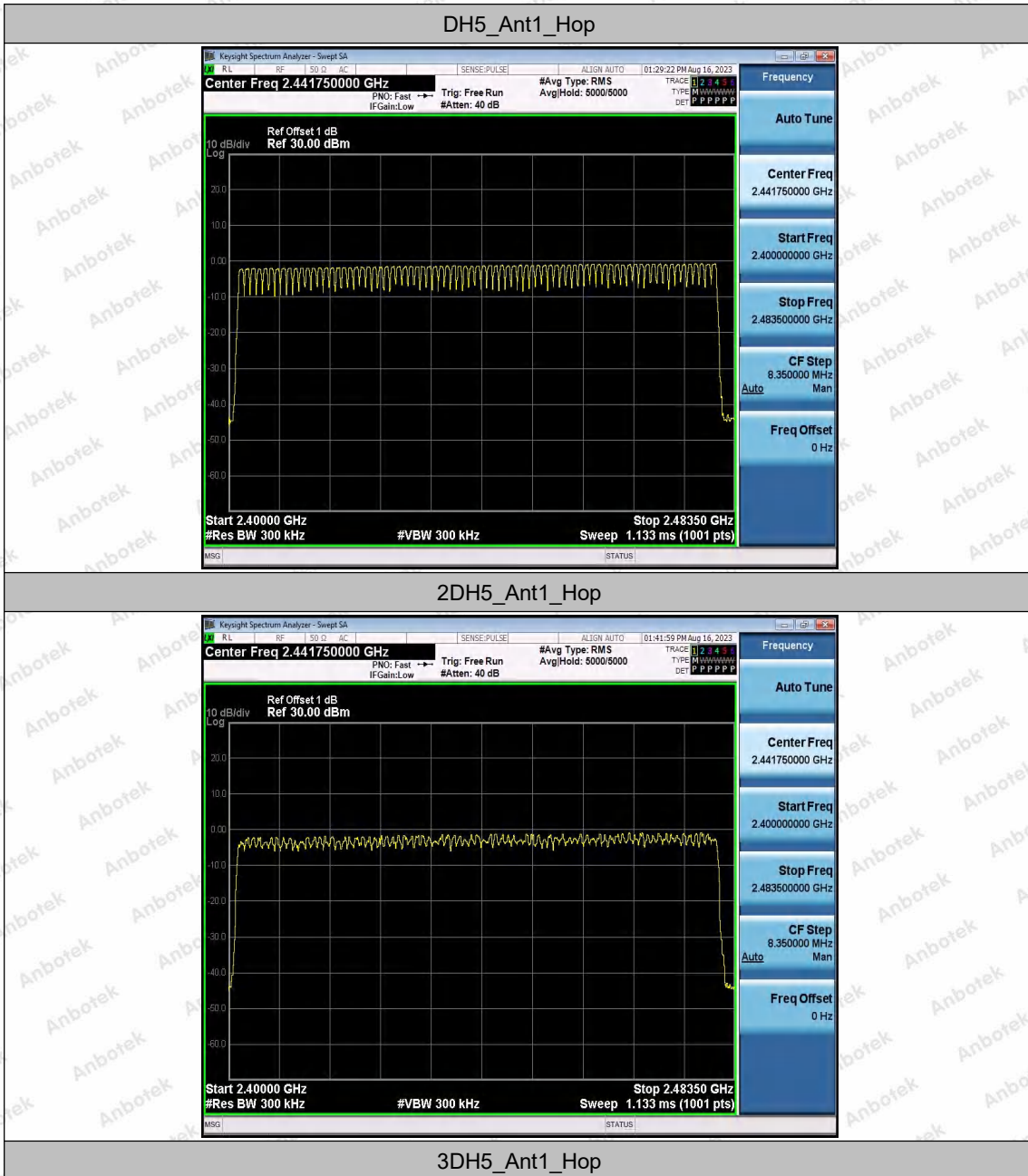
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## Test Graphs

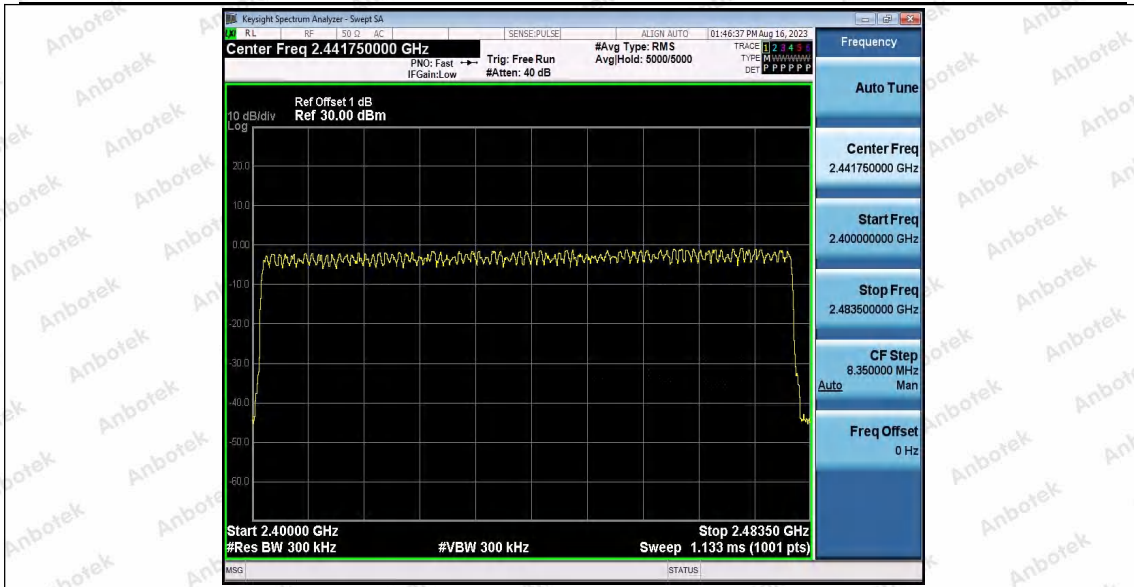


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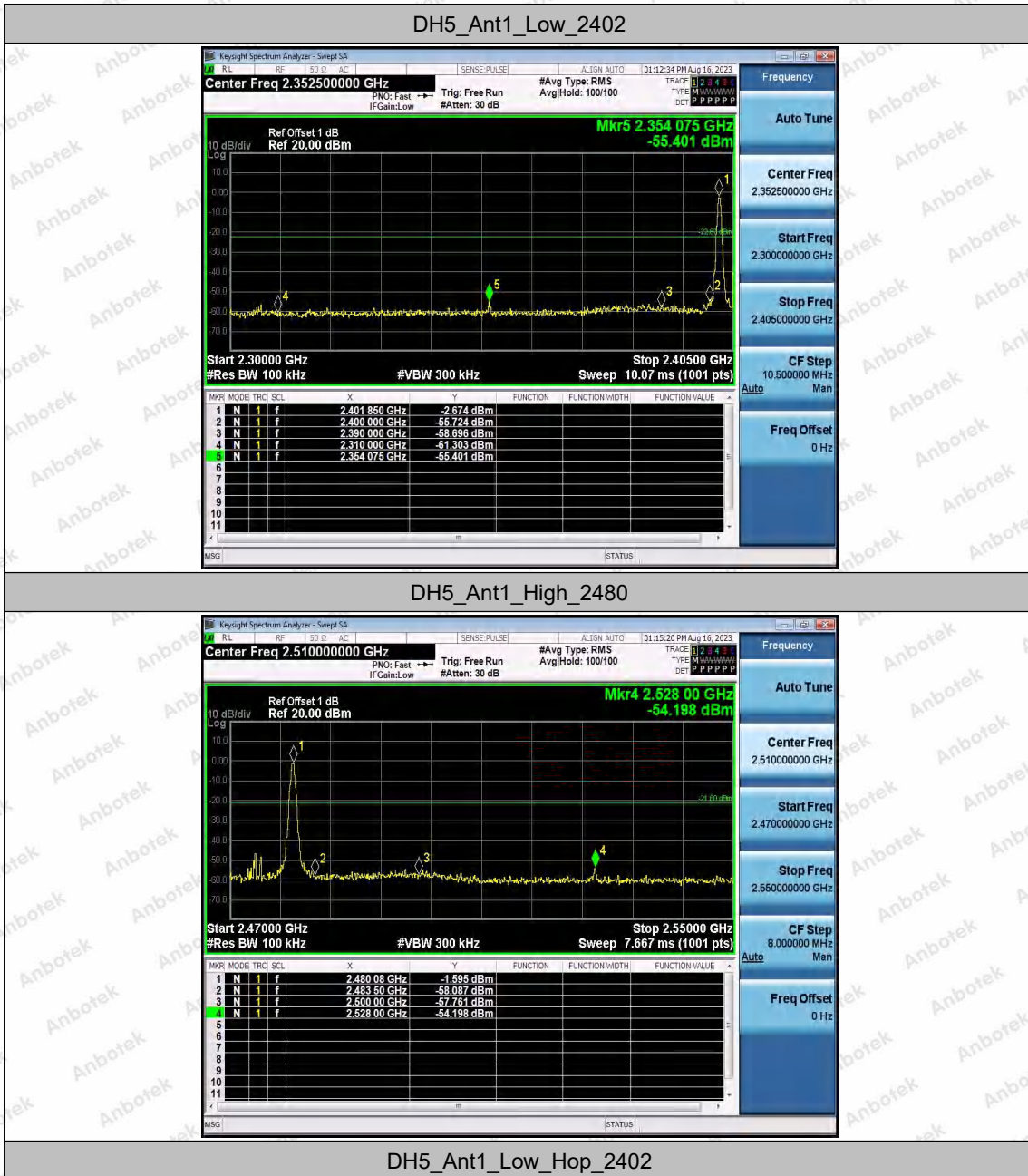
## Appendix G: Band edge measurements

### Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-2.67	-55.40	≤-22.67	PASS
		High	2480	-1.60	-54.20	≤-21.6	PASS
		Low	Hop_2402	-2.87	-54.84	≤-22.87	PASS
		High	Hop_2480	-1.31	-52.31	≤-21.31	PASS
2DH5	Ant1	Low	2402	-2.66	-54.22	≤-22.66	PASS
		High	2480	-4.15	-54.81	≤-24.15	PASS
		Low	Hop_2402	-2.59	-55.38	≤-22.59	PASS
		High	Hop_2480	-4.12	-53.96	≤-24.12	PASS
3DH5	Ant1	Low	2402	-2.51	-55.58	≤-22.51	PASS
		High	2480	-1.30	-55.64	≤-21.3	PASS
		Low	Hop_2402	-6.18	-55.92	≤-26.18	PASS
		High	Hop_2480	-1.84	-53.67	≤-21.84	PASS



## Test Graphs

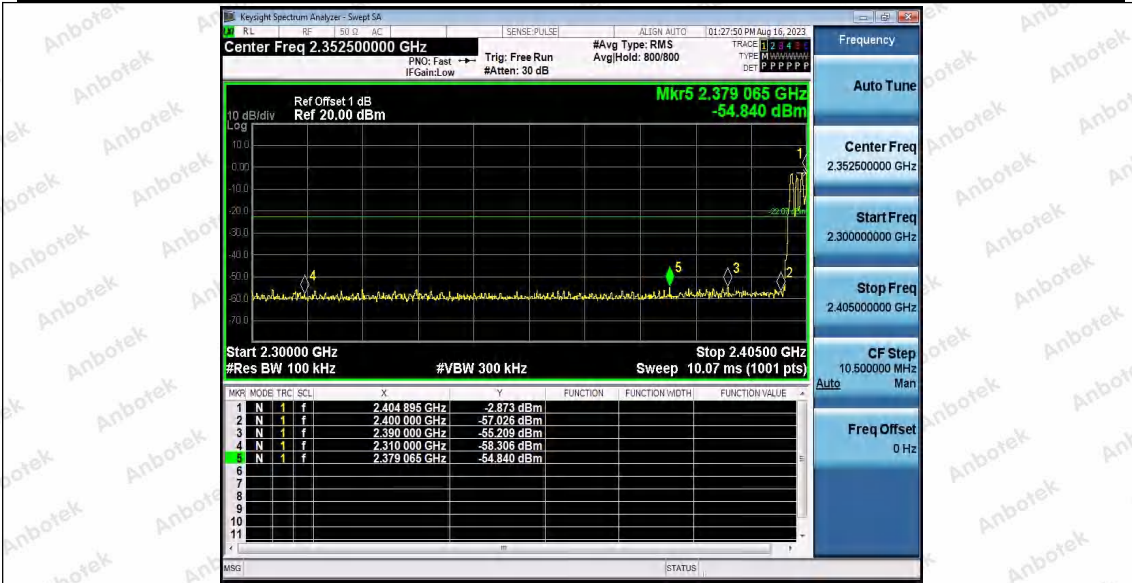


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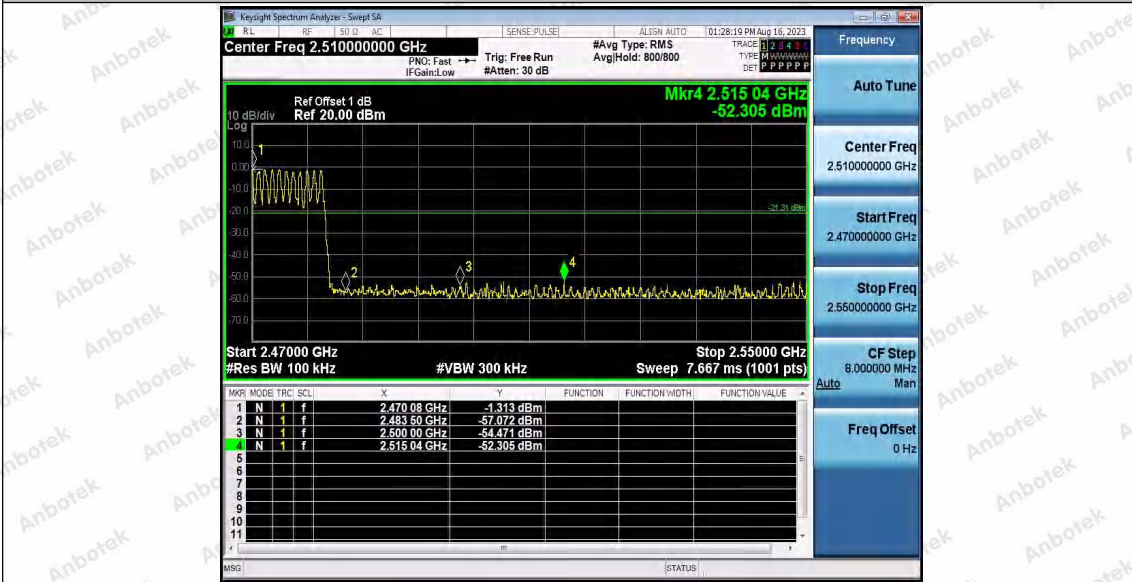
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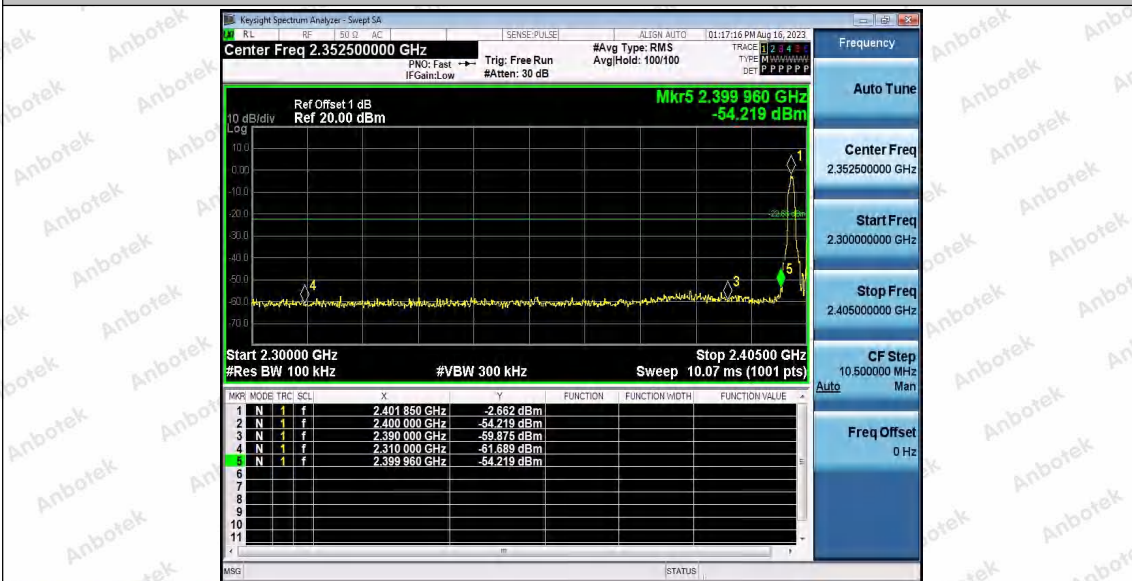




DH5\_Ant1\_High\_Hop\_2480



2DH5\_Ant1\_Low\_2402



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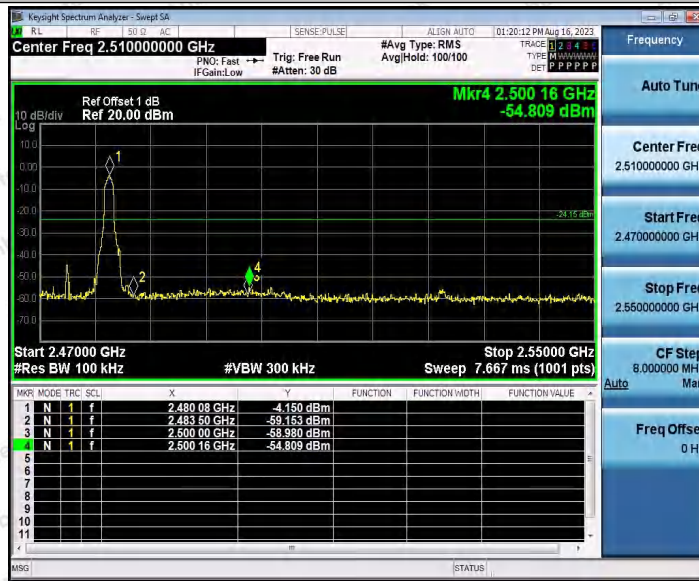
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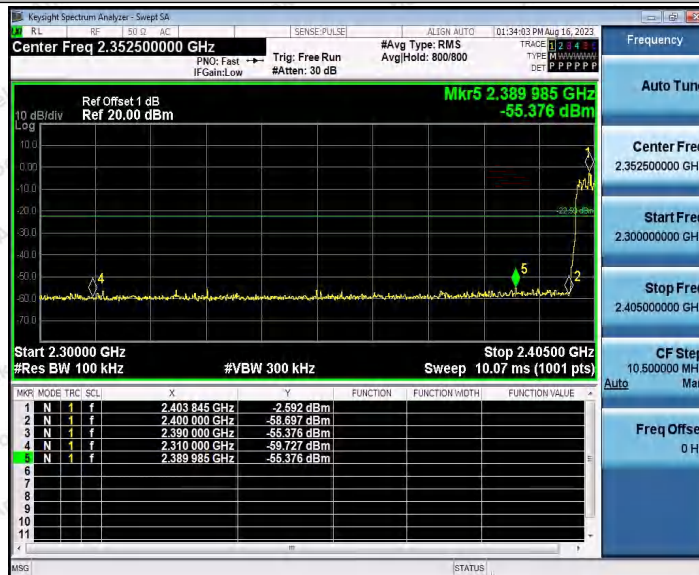




### 2DH5\_Ant1\_High\_2480



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



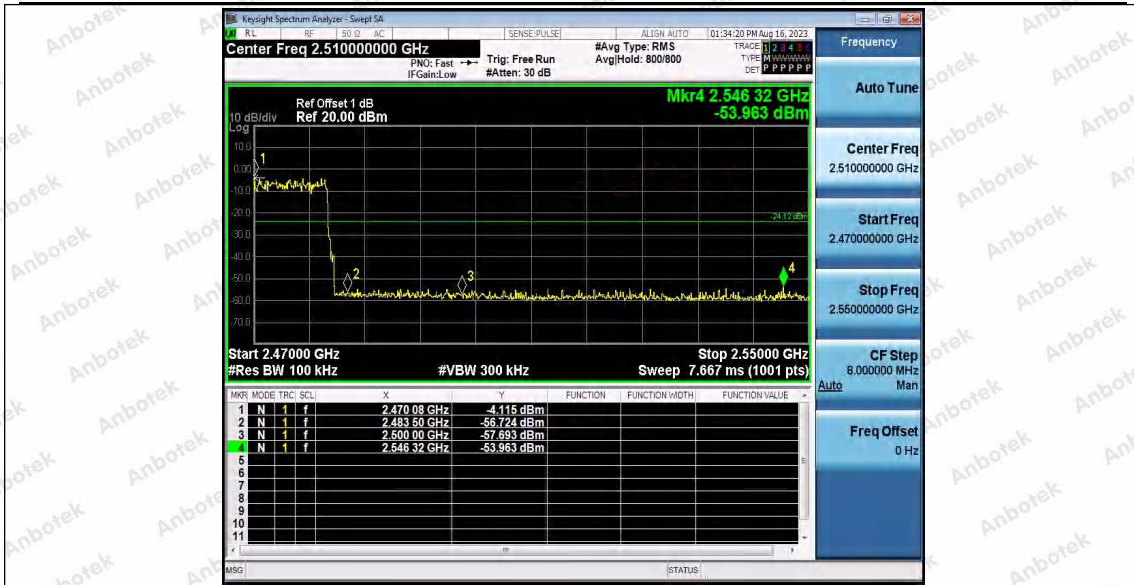
### 2DH5\_Ant1\_High\_Hop\_2480

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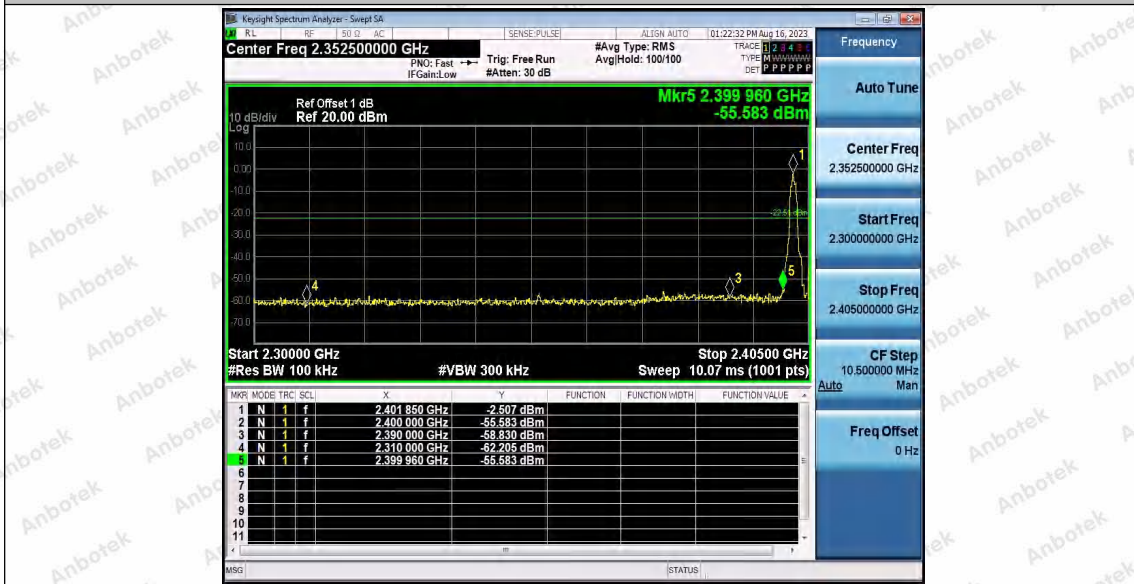
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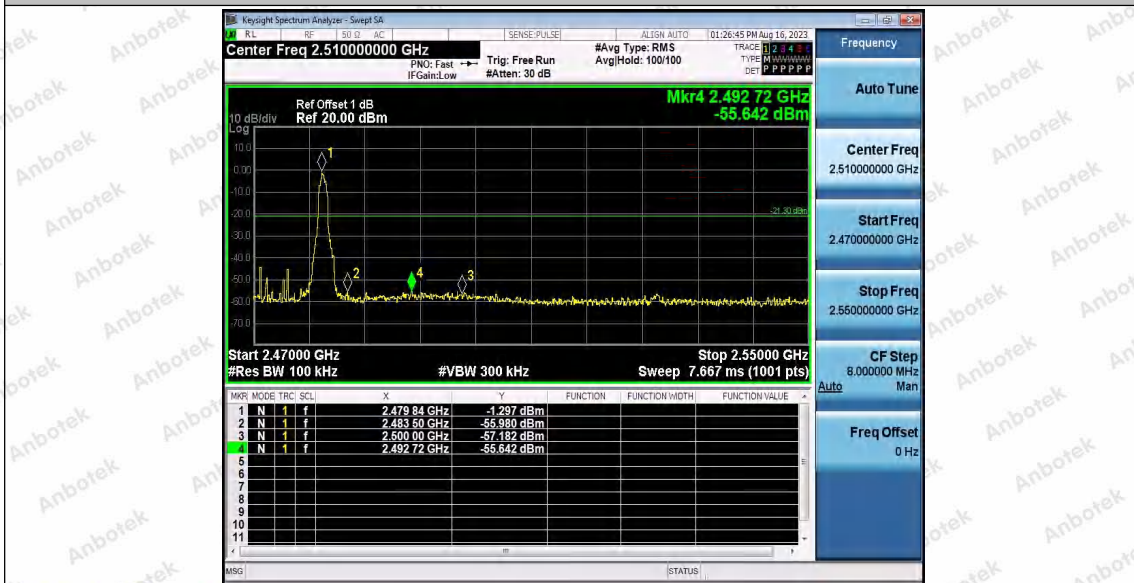




3DH5\_Ant1\_Low\_2402



3DH5\_Ant1\_High\_2480

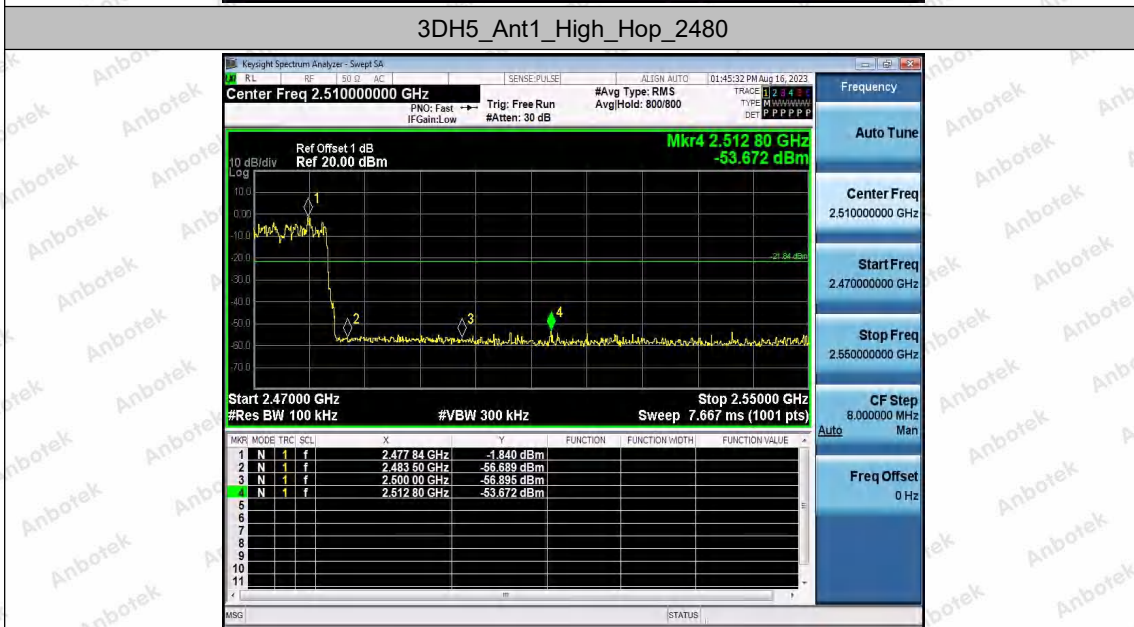
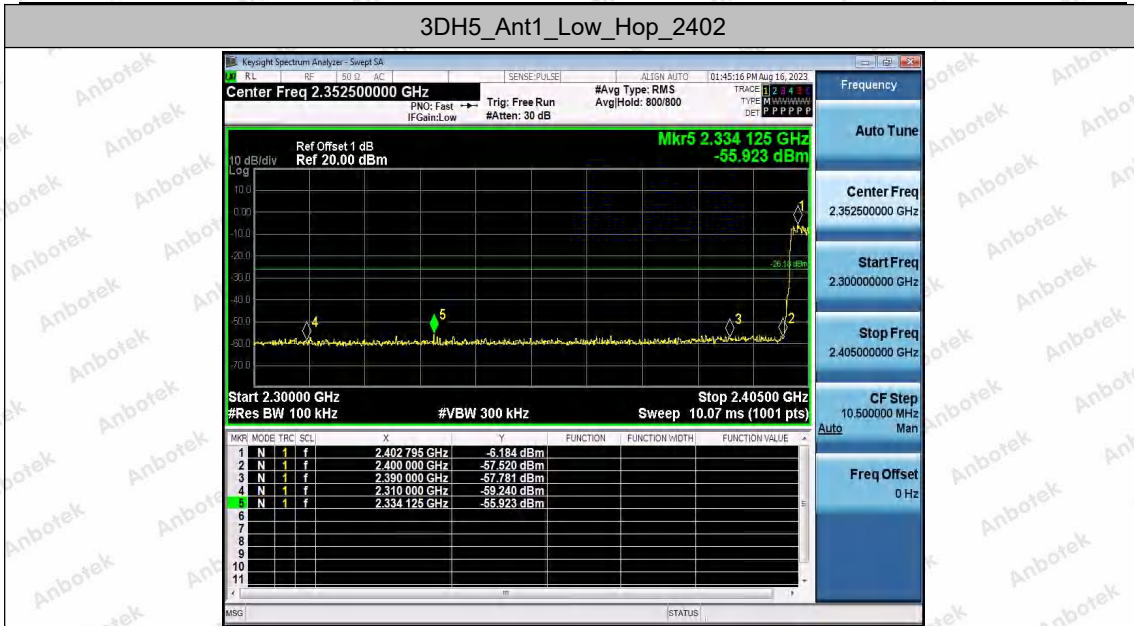


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## Appendix H: Conducted Spurious Emission

### Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-3.04	-3.04	---	PASS
			30~1000	-3.04	-66.36	≤-23.04	PASS
			1000~26500	-3.04	-46.71	≤-23.04	PASS
		2441	Reference	-2.11	-2.11	---	PASS
			30~1000	-2.11	-68.96	≤-22.11	PASS
			1000~26500	-2.11	-44.49	≤-22.11	PASS
		2480	Reference	-1.82	-1.82	---	PASS
			30~1000	-1.82	-68.30	≤-21.82	PASS
			1000~26500	-1.82	-42.11	≤-21.82	PASS
2DH5	Ant1	2402	Reference	-3.51	-3.51	---	PASS
			30~1000	-3.51	-68.68	≤-23.51	PASS
			1000~26500	-3.51	-48.44	≤-23.51	PASS
		2441	Reference	-5.08	-5.08	---	PASS
			30~1000	-5.08	-68.46	≤-25.08	PASS
			1000~26500	-5.08	-47.05	≤-25.08	PASS
		2480	Reference	-1.48	-1.48	---	PASS
			30~1000	-1.48	-68.93	≤-21.48	PASS
			1000~26500	-1.48	-45.15	≤-21.48	PASS
3DH5	Ant1	2402	Reference	-5.35	-5.35	---	PASS
			30~1000	-5.35	-68.44	≤-25.35	PASS
			1000~26500	-5.35	-46.68	≤-25.35	PASS
		2441	Reference	-4.43	-4.43	---	PASS
			30~1000	-4.43	-68.88	≤-24.43	PASS
			1000~26500	-4.43	-48.00	≤-24.43	PASS
		2480	Reference	-4.37	-4.37	---	PASS
			30~1000	-4.37	-68.21	≤-24.37	PASS
			1000~26500	-4.37	-45.04	≤-24.37	PASS

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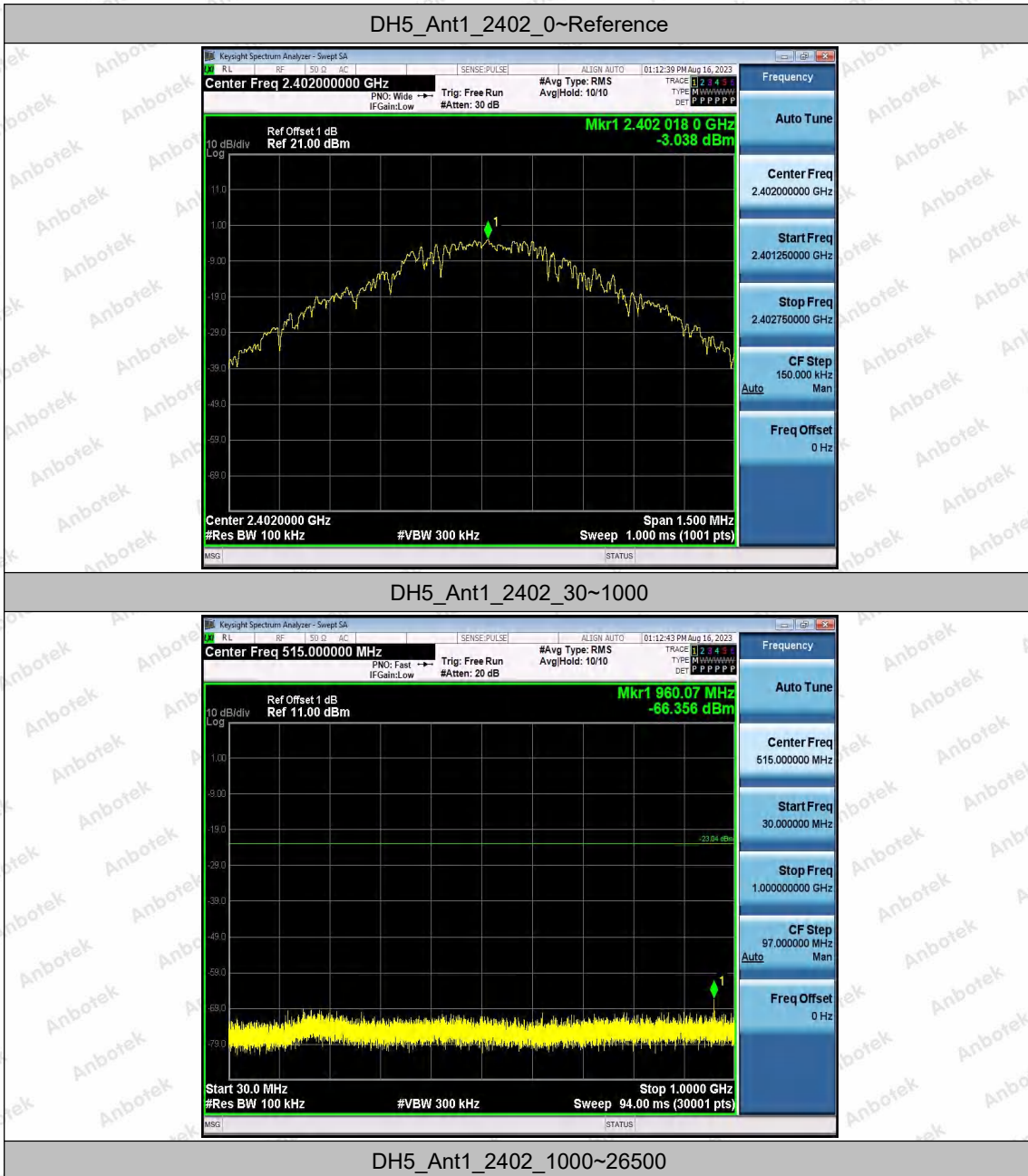
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## Test Graphs

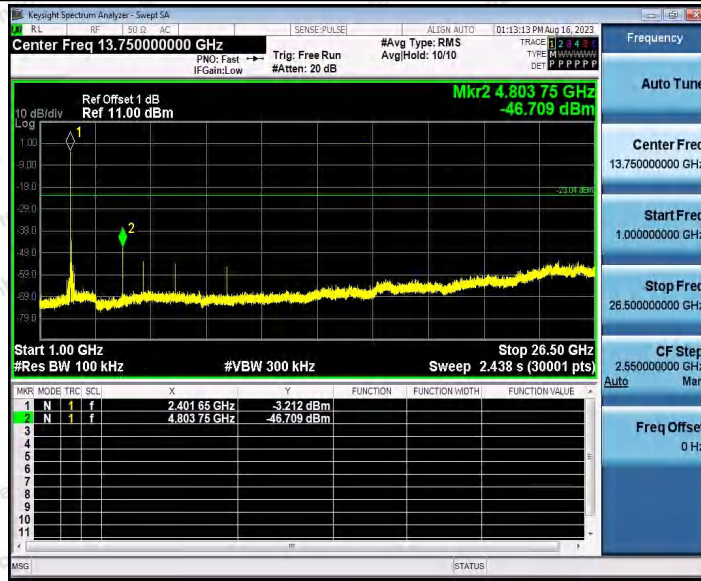


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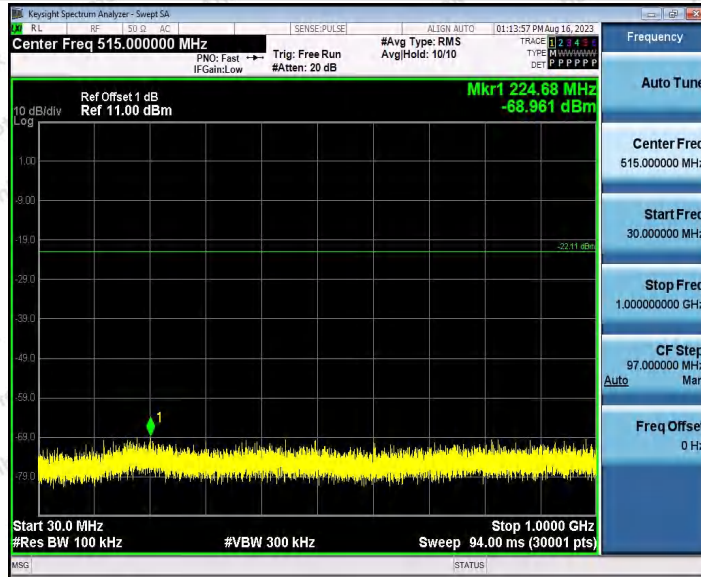




DH5\_Ant1\_2441\_0~Reference



DH5\_Ant1\_2441\_30~1000



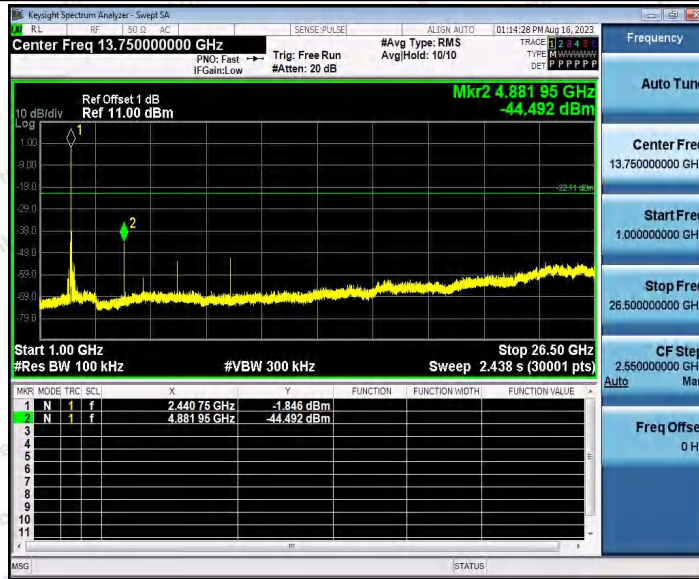
## Shenzhen Anbotek Compliance Laboratory Limited

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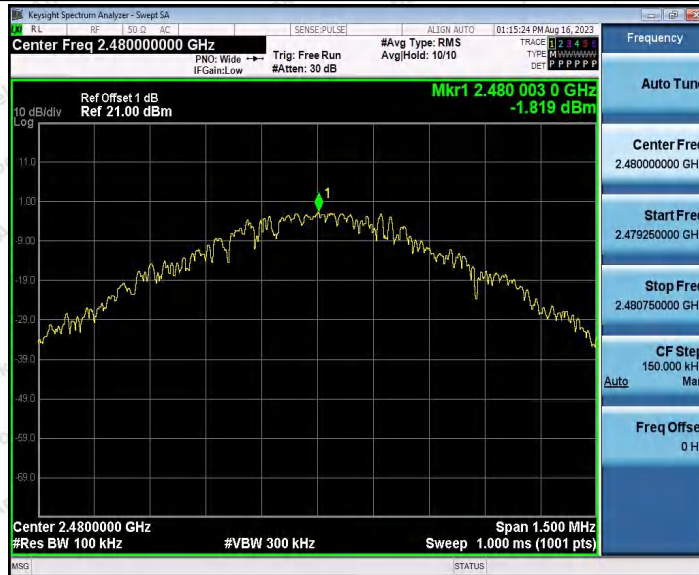
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DH5\_Ant1\_2441\_1000~26500



DH5\_Ant1\_2480\_0~Reference



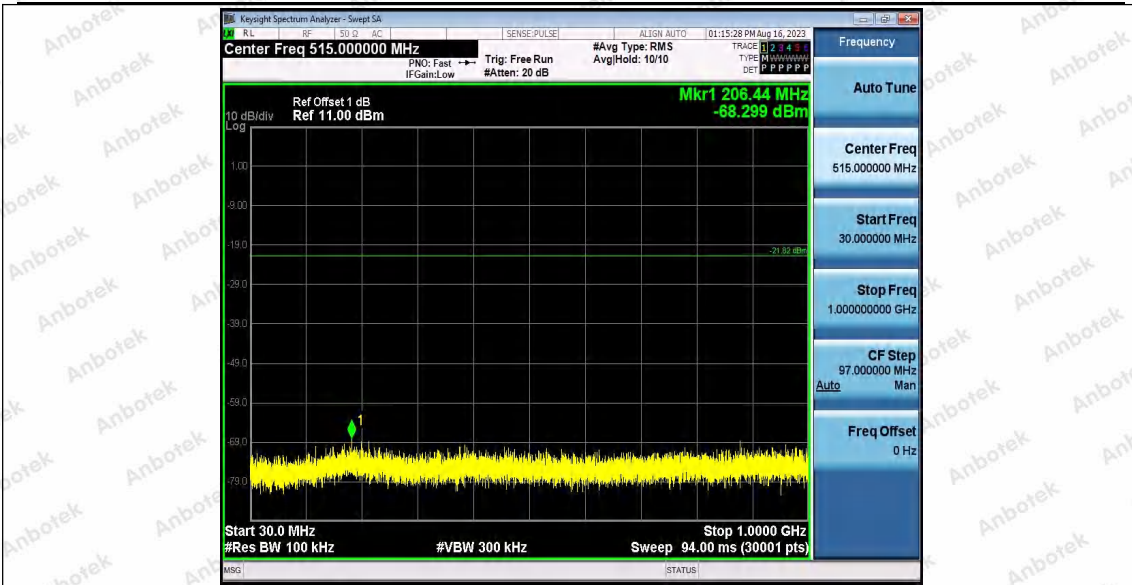
DH5\_Ant1\_2480\_30~1000

## Shenzhen Anbotek Compliance Laboratory Limited

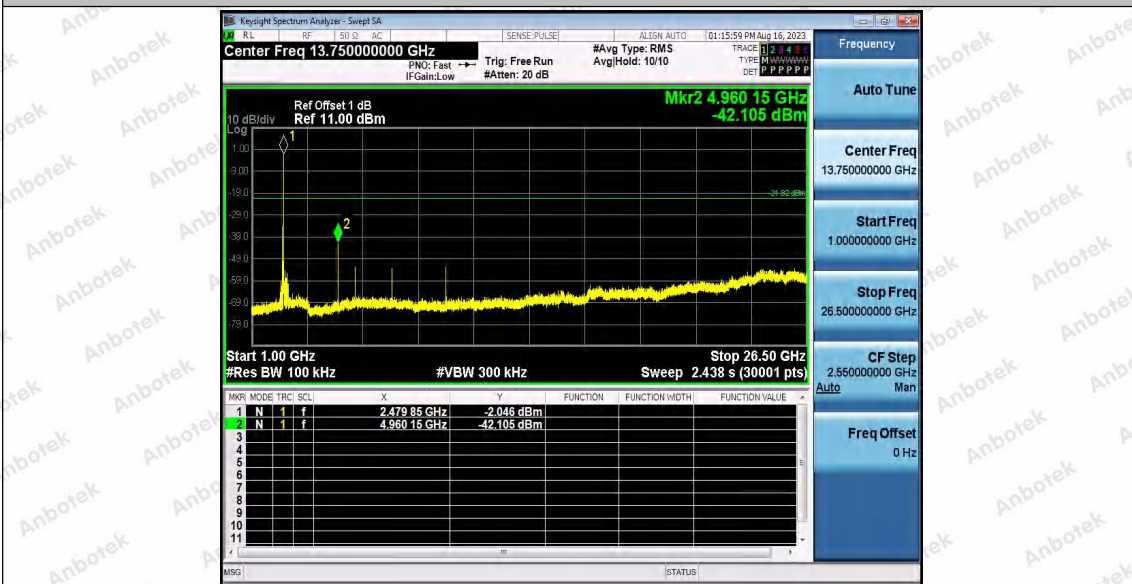
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.  
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DH5\_Ant1\_2480\_1000~26500



2DH5\_Ant1\_2402\_0~Reference



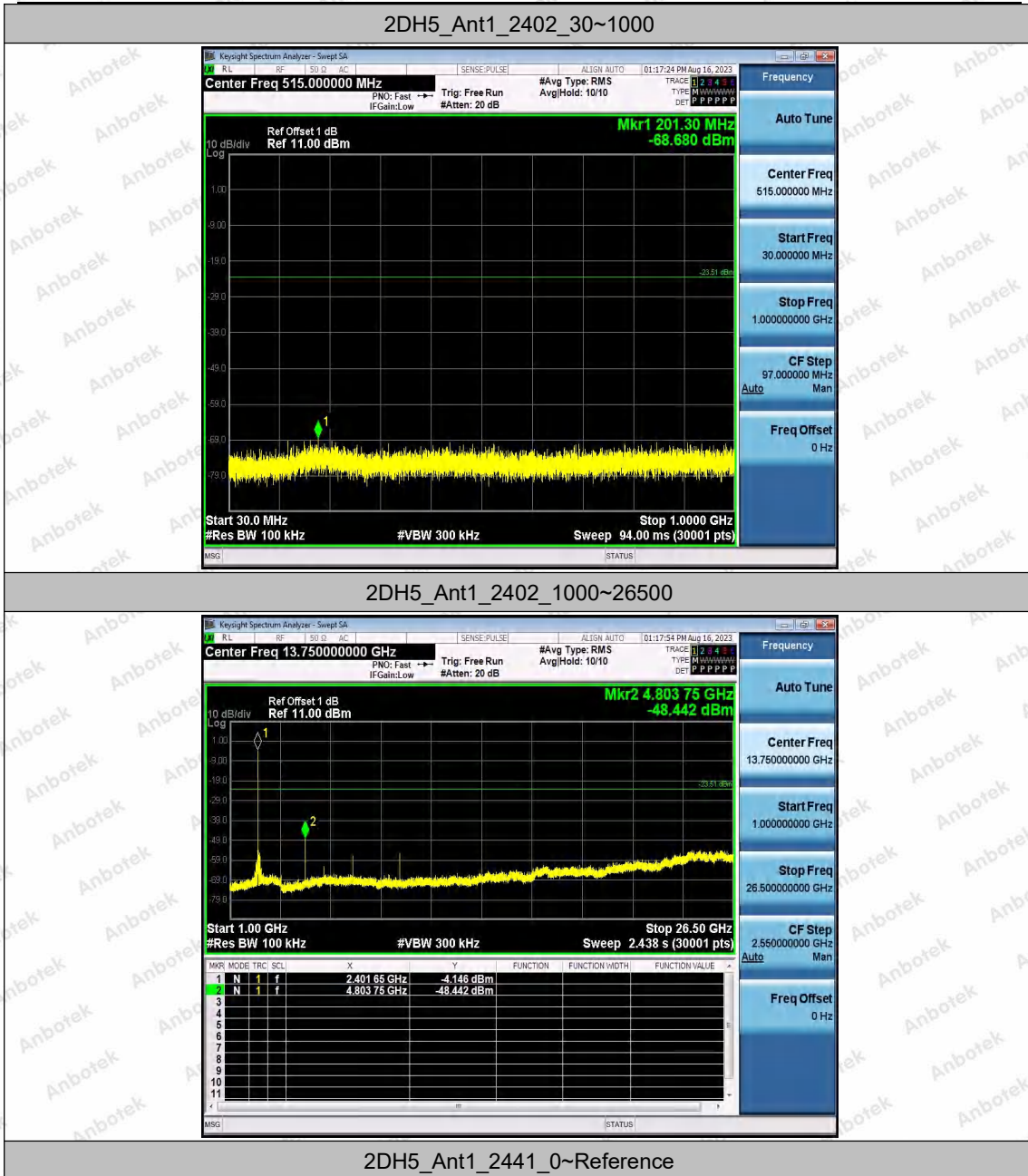
## Shenzhen Anbotek Compliance Laboratory Limited

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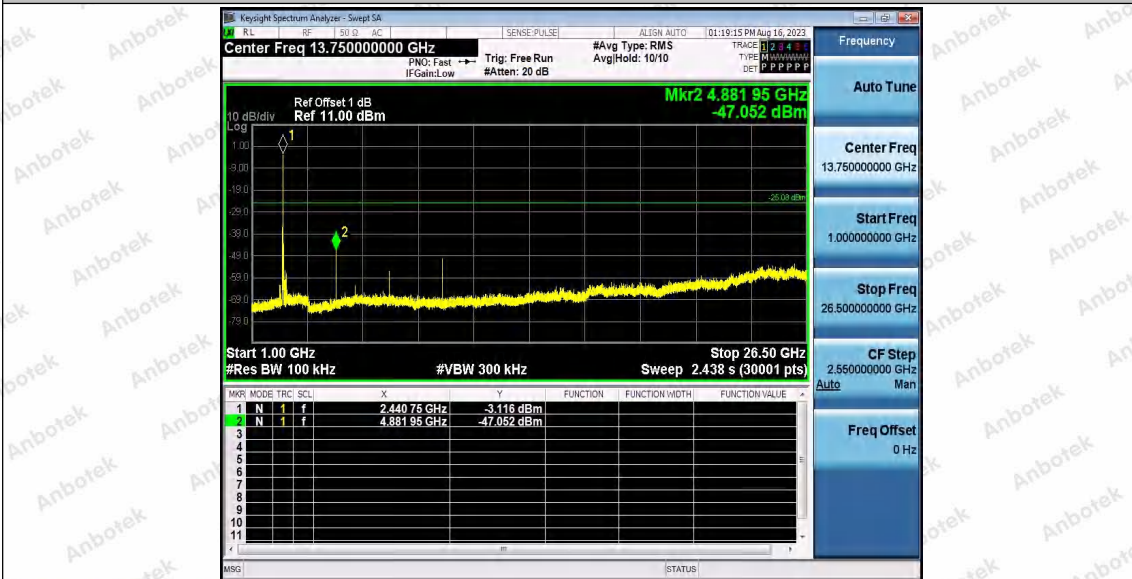




2DH5\_Ant1\_2441\_30~1000



2DH5\_Ant1\_2441\_1000~26500



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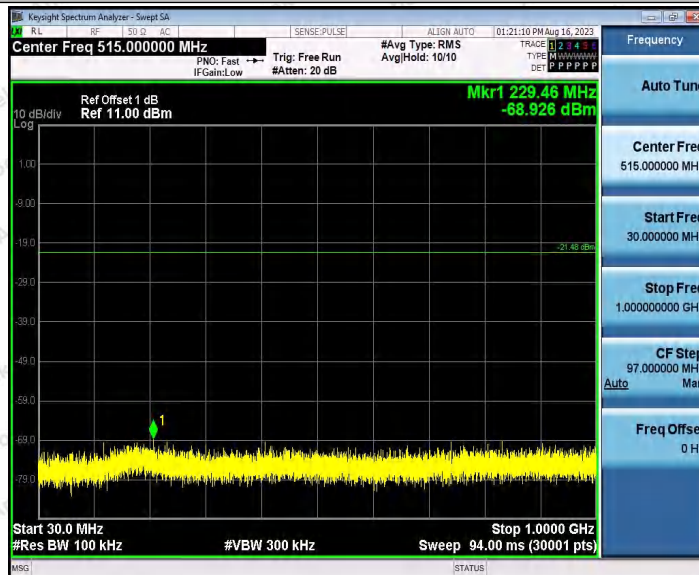
Hotline  
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### 2DH5\_Ant1\_2480\_0~Reference



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



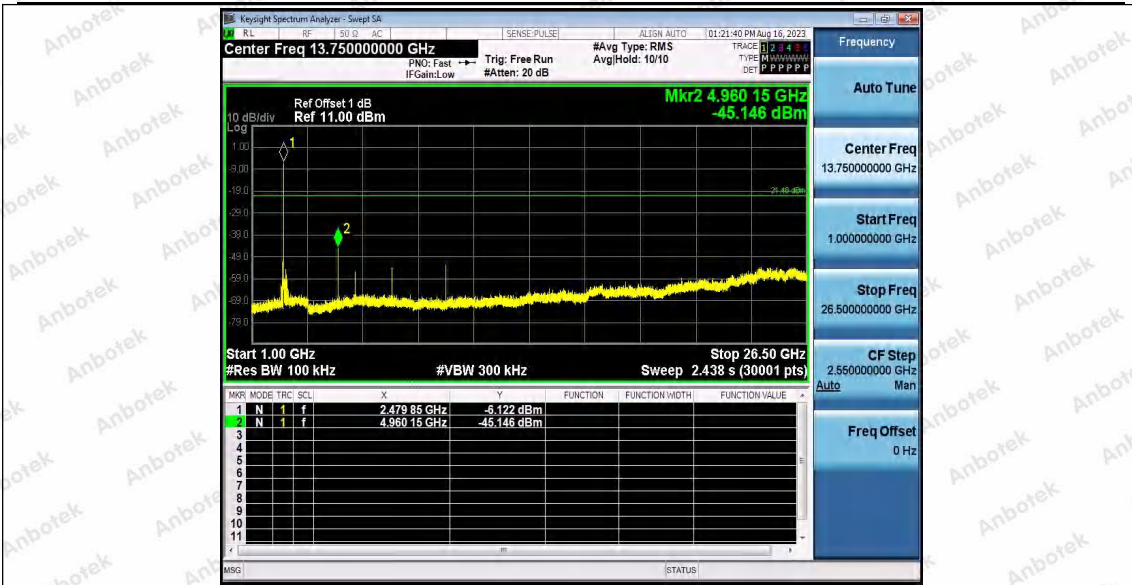
### 2DH5\_Ant1\_2480\_1000~26500

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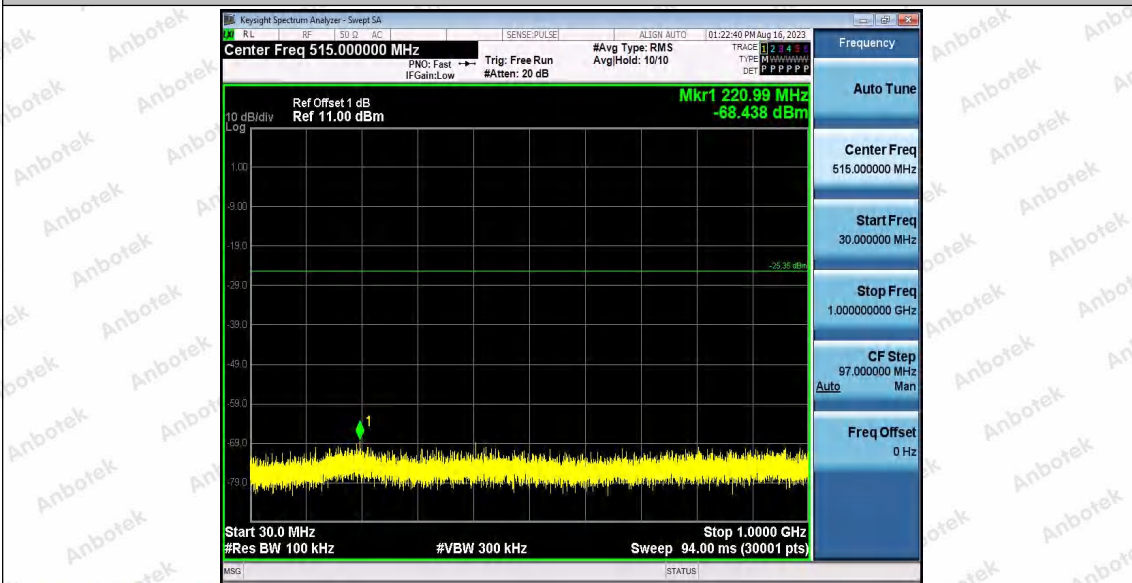




3DH5\_Ant1\_2402\_0~Reference



3DH5\_Ant1\_2402\_30~1000



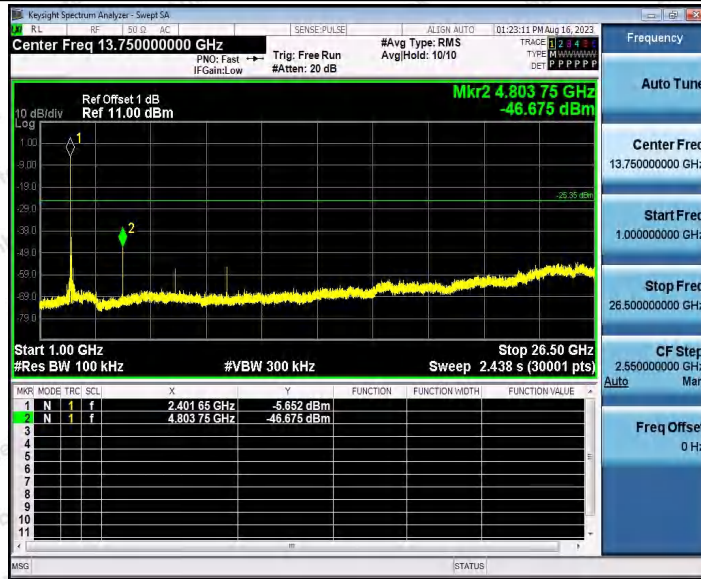
## Shenzhen Anbotek Compliance Laboratory Limited

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



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



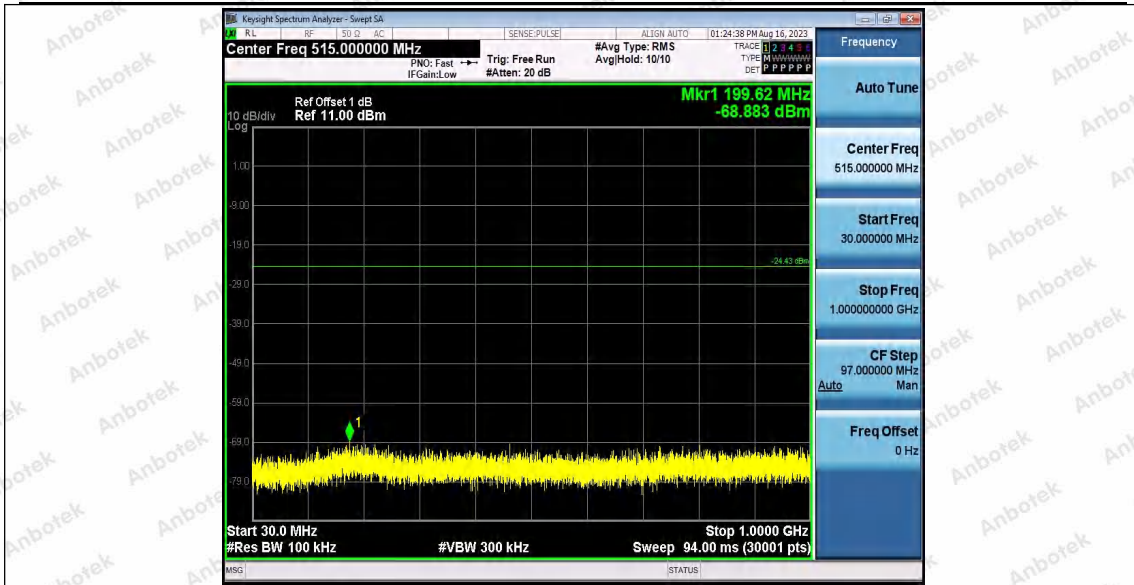
### 3DH5\_Ant1\_2441\_30~1000

## Shenzhen Anbotek Compliance Laboratory Limited

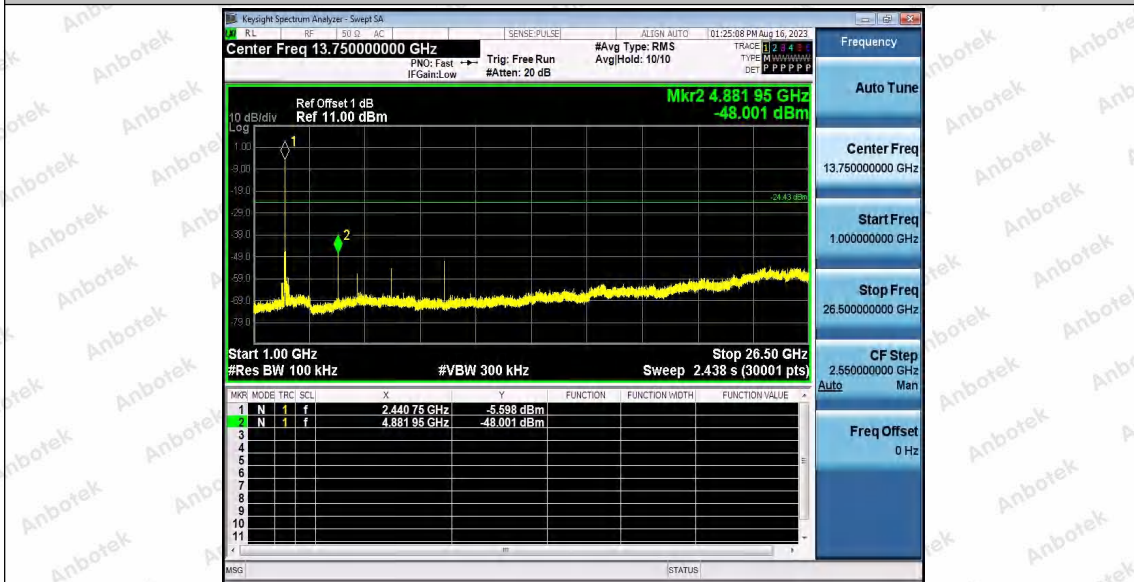
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3DH5\_Ant1\_2441\_1000~26500



3DH5\_Ant1\_2480\_0~Reference

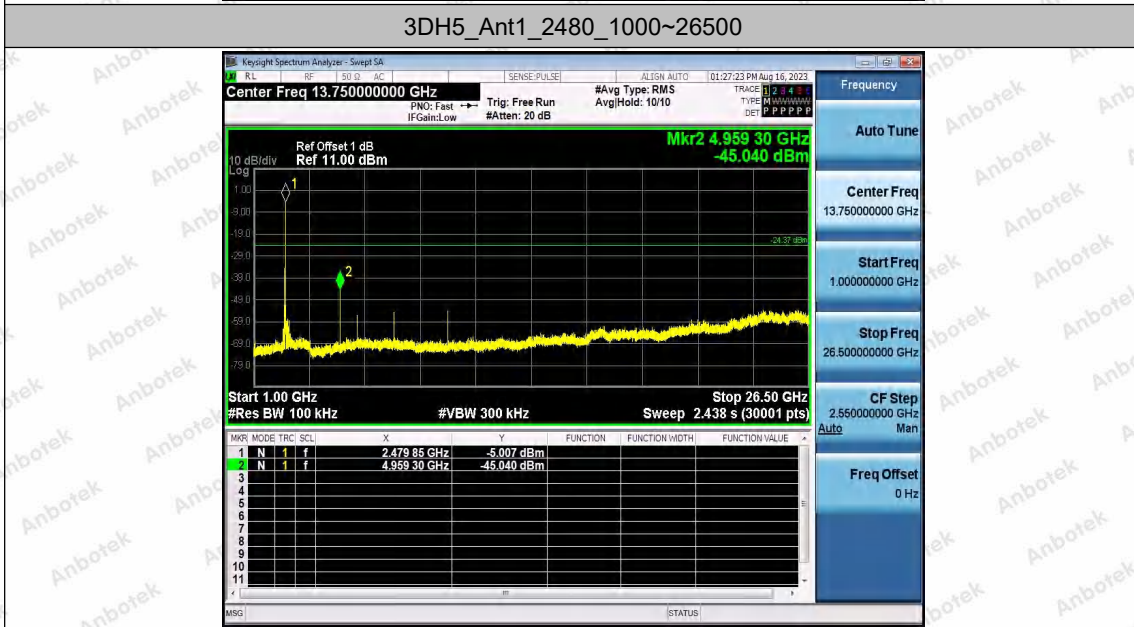
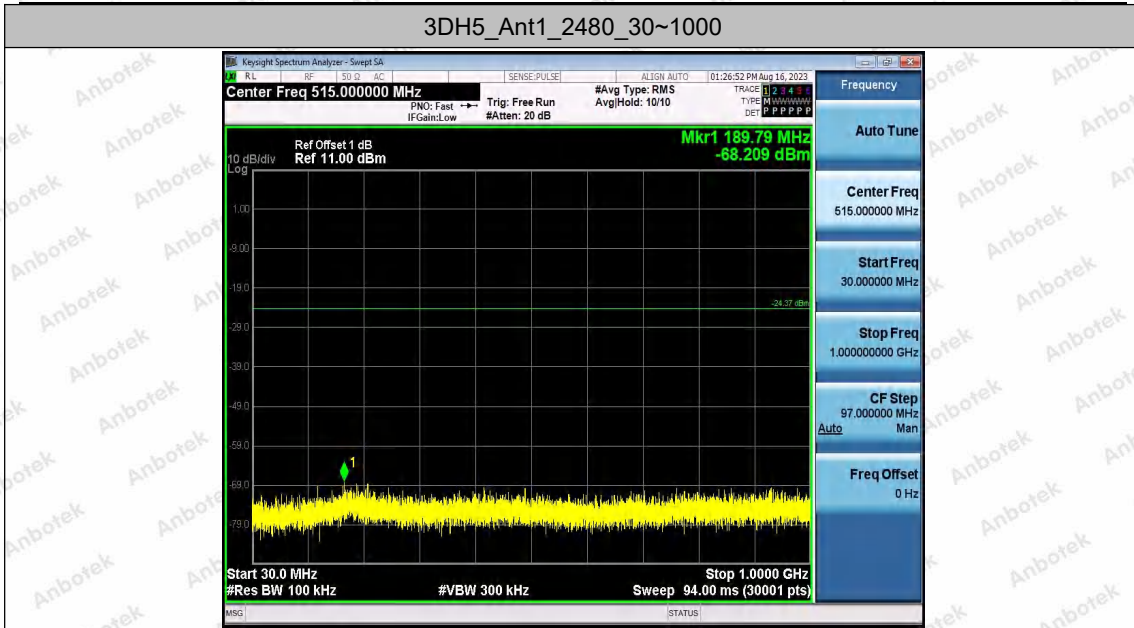


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## Appendix I: Duty Cycle

### Test Result

Test Mode	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	3.75	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	2.88	3.74	77.01	1.13

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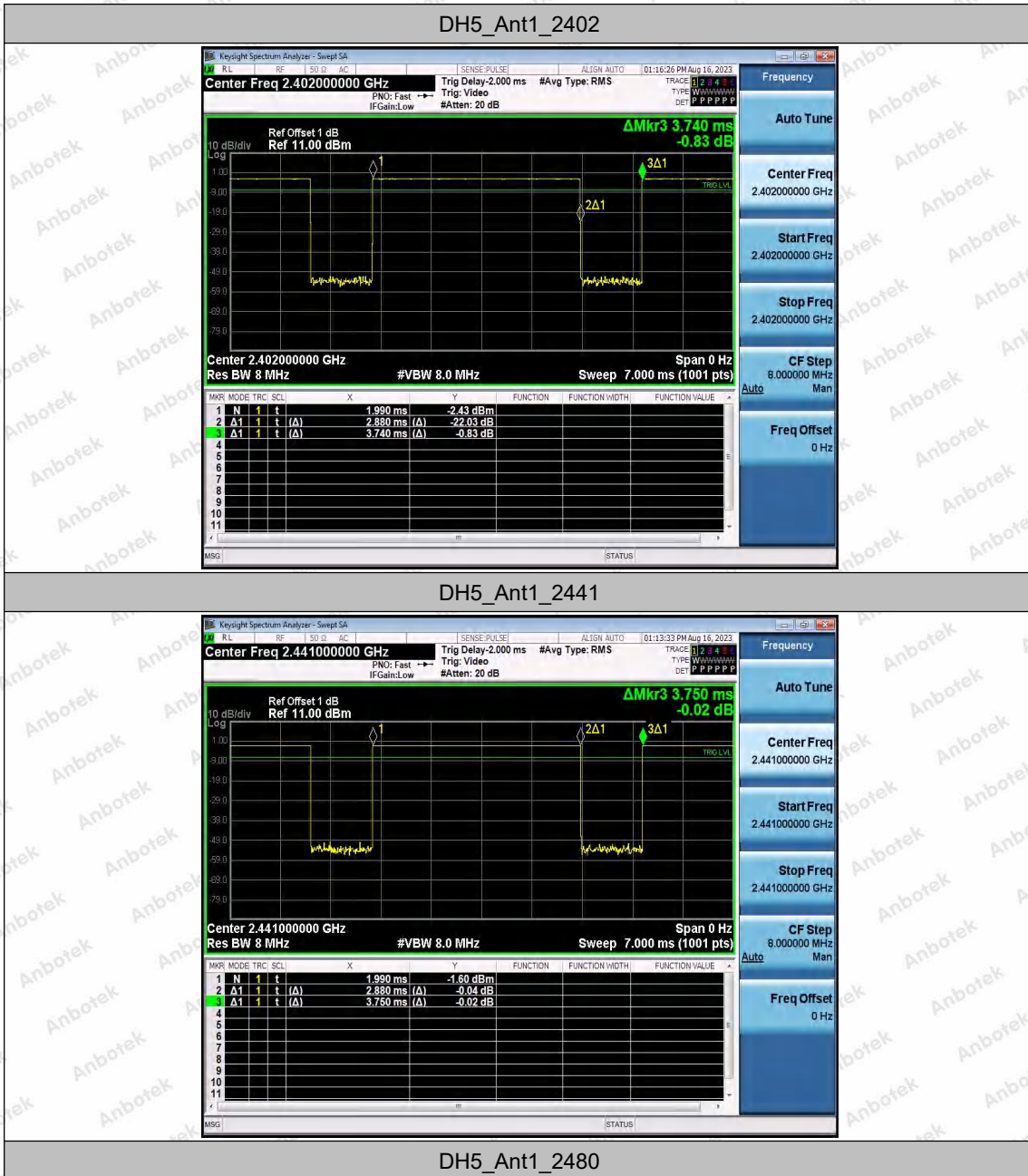


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## Test Graphs



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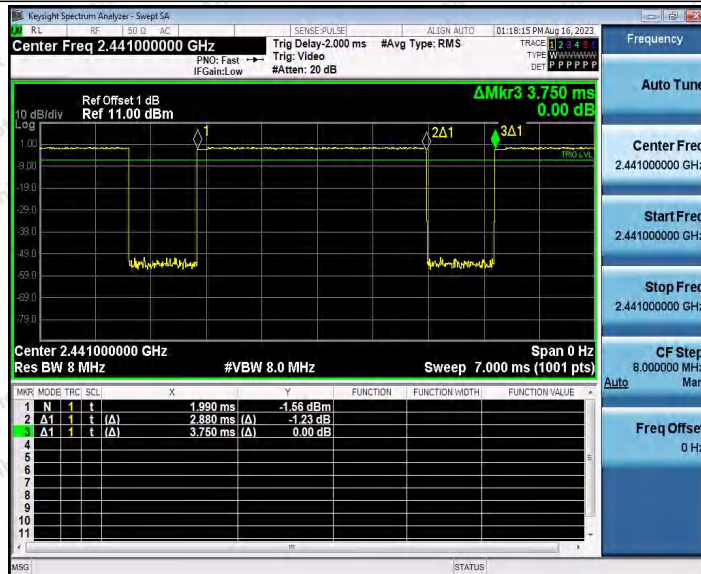




2DH5\_Ant1\_2402



2DH5\_Ant1\_2441

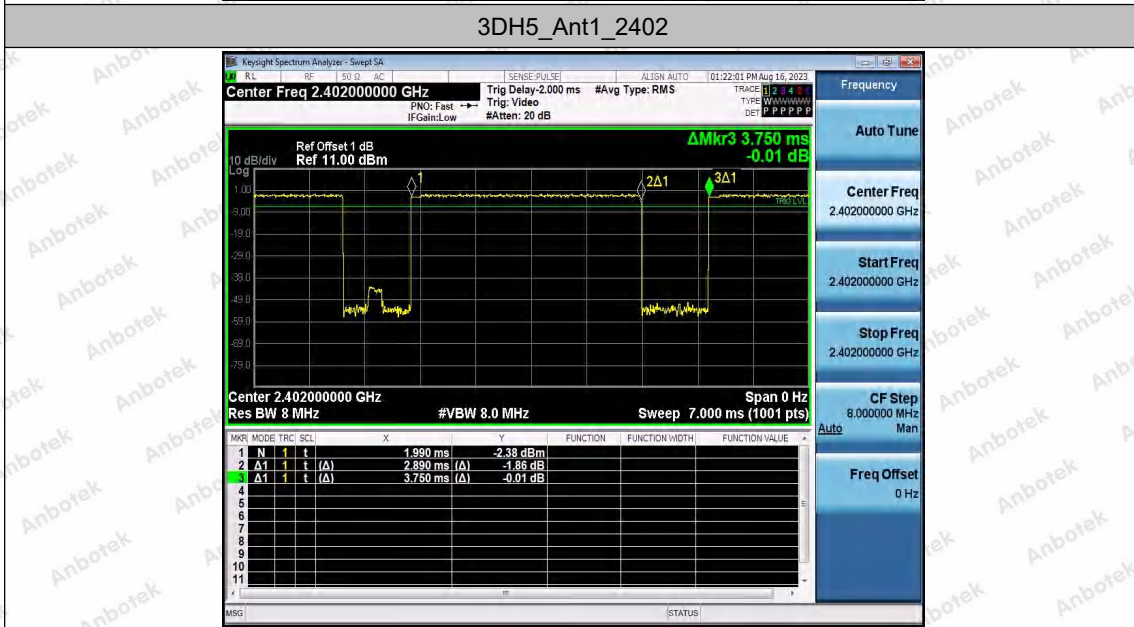
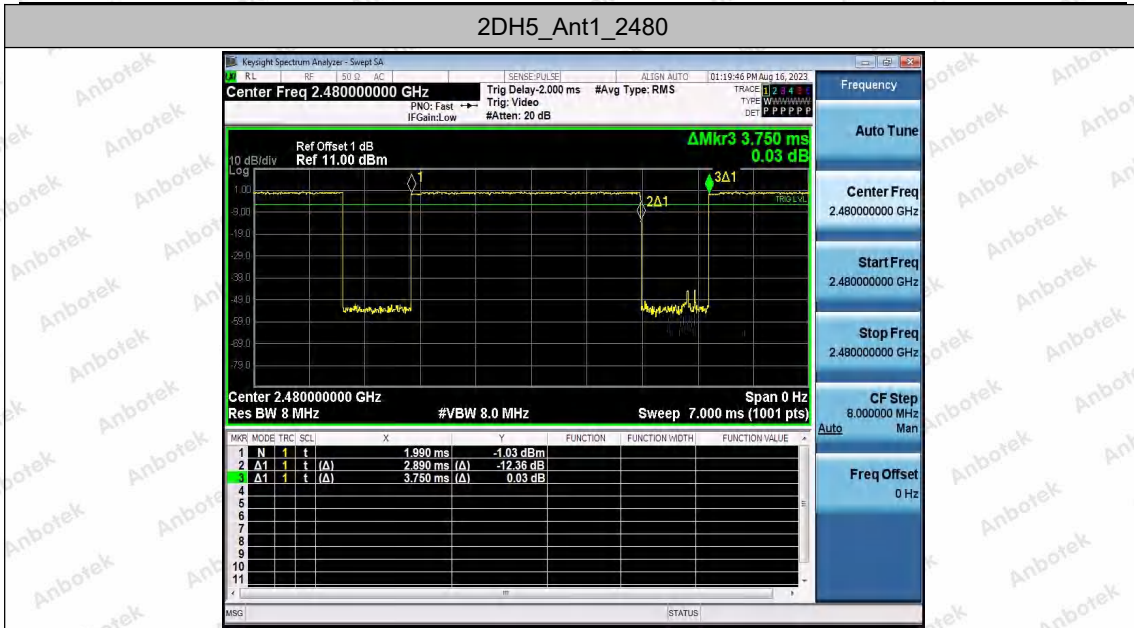


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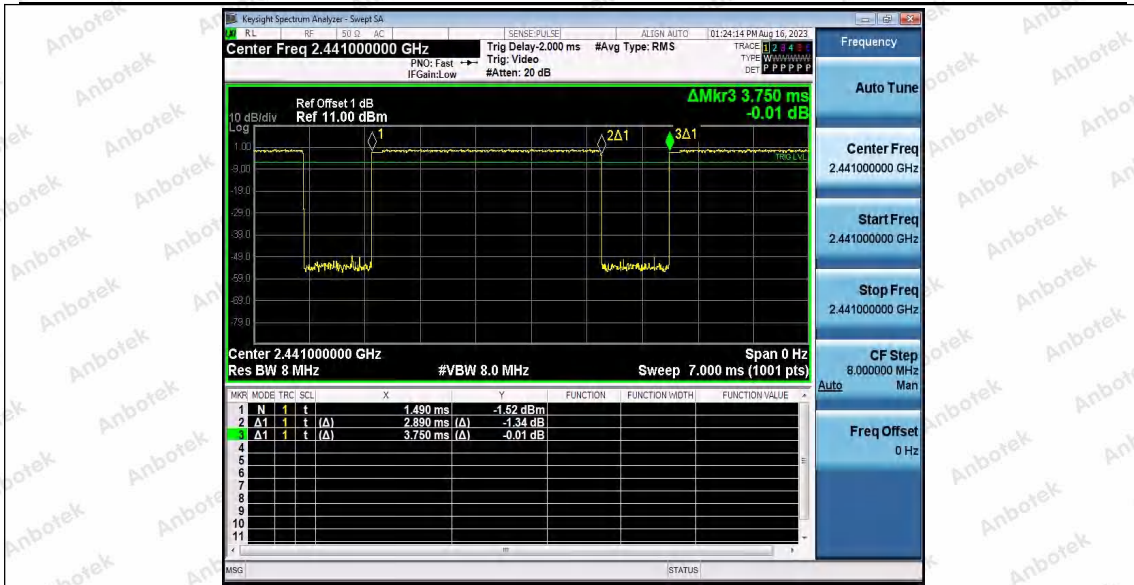
### 3DH5\_Ant1\_2441

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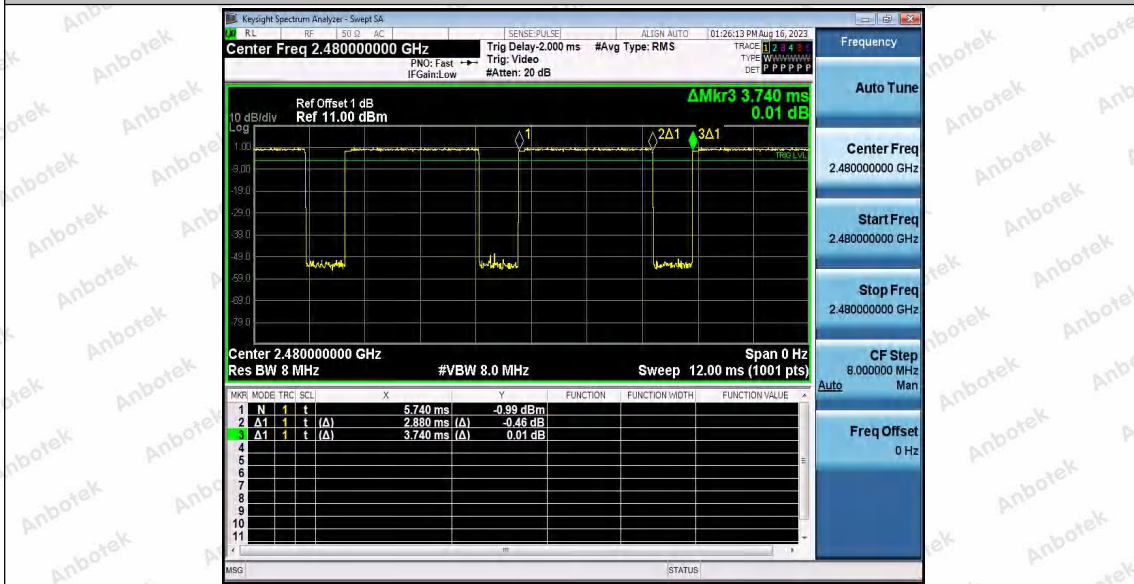
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3DH5\_Ant1\_2480



---End---

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