

## Appendix Test Data

Report No.:	1812C40194612501	Test Sample No.:	1-2-2
Start Test Date:	2024.12.25	Finish Test Date:	2025.1.2
Test Engineer:	<i>Joker Wang</i>	Auditor:	<i>Justin Feng</i>
Temperature:	22.7°C	Relative Humidity:	51%
Pressure:	101kPa		

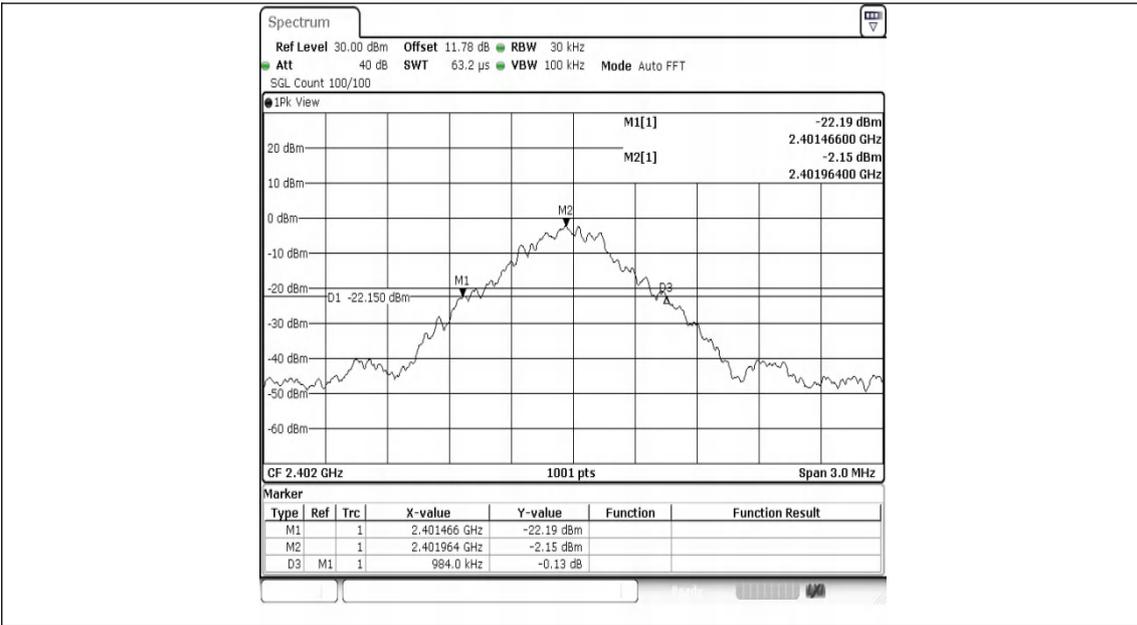
## Appendix A: 20dB Bandwidth

### Test Result

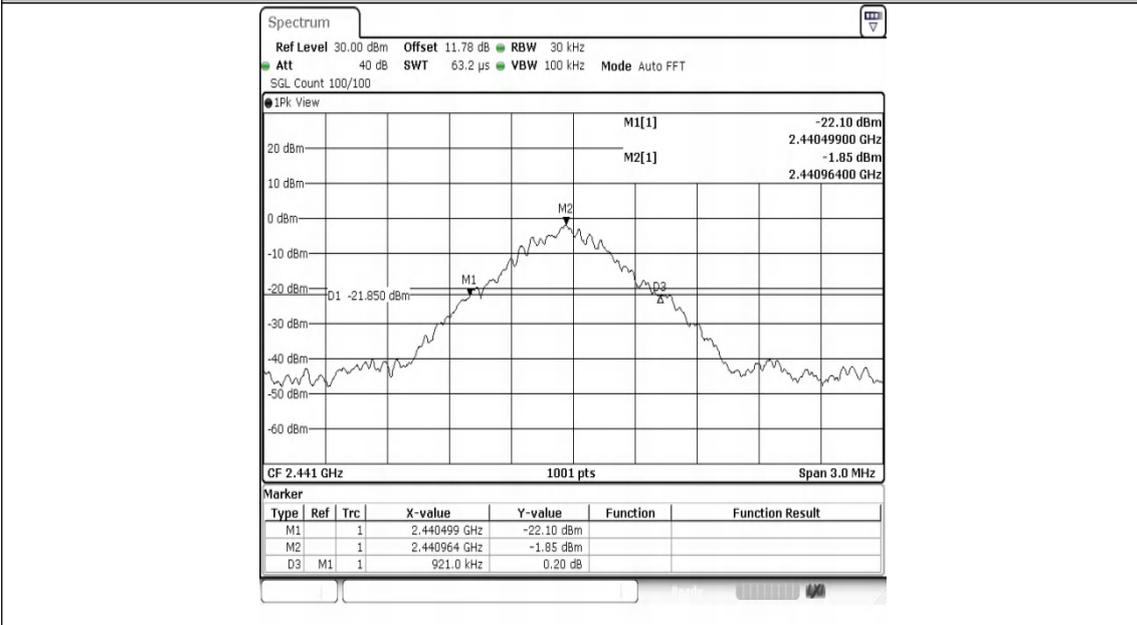
Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.98	2401.47	2402.45	---	---
DH5	Ant1	2441	0.92	2440.50	2441.42	---	---
DH5	Ant1	2480	1.00	2479.46	2480.46	---	---
2DH5	Ant1	2402	1.31	2401.31	2402.62	---	---
2DH5	Ant1	2441	1.29	2440.33	2441.62	---	---
2DH5	Ant1	2480	1.32	2479.31	2480.62	---	---
3DH5	Ant1	2402	1.30	2401.32	2402.62	---	---
3DH5	Ant1	2441	1.30	2440.33	2441.62	---	---
3DH5	Ant1	2480	1.35	2479.29	2480.64	---	---



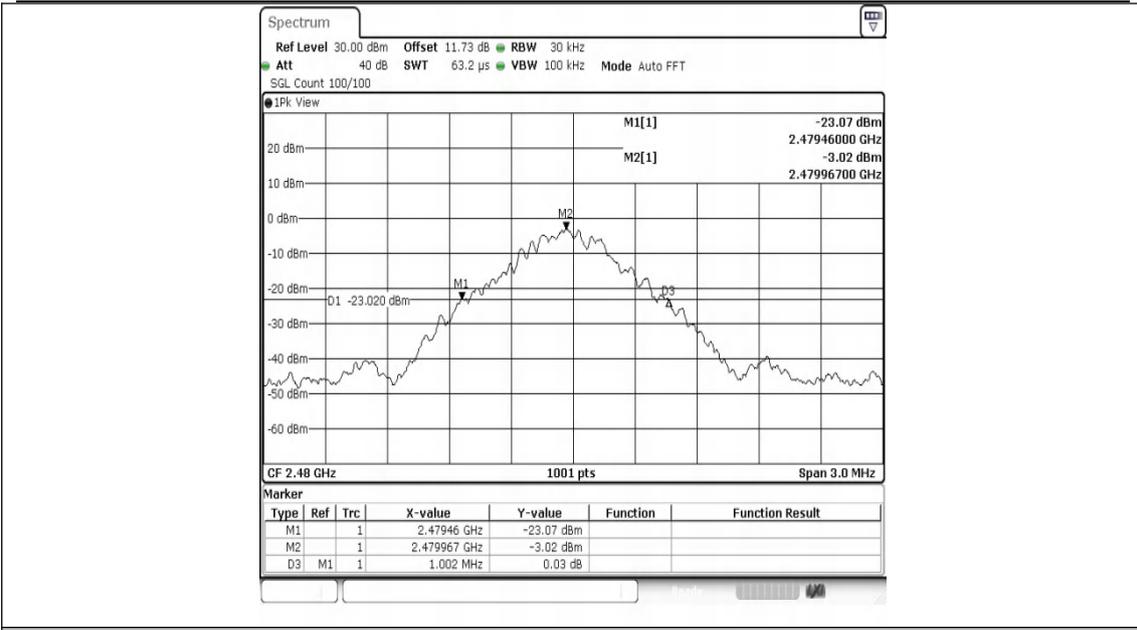
**Test Graphs**



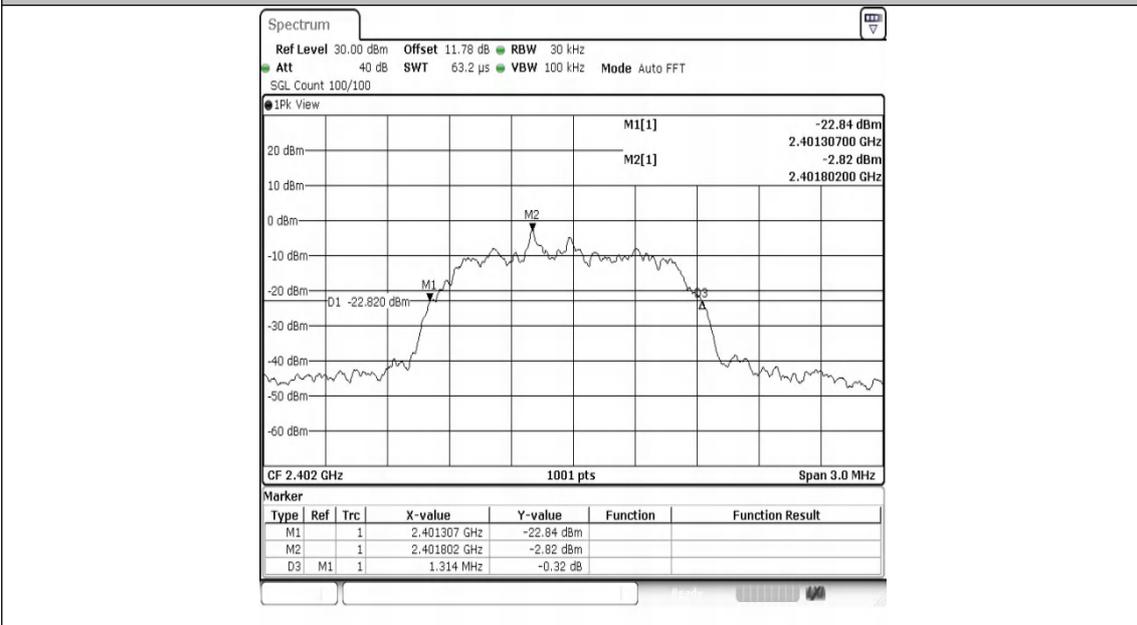
DH5-Ant1-2402



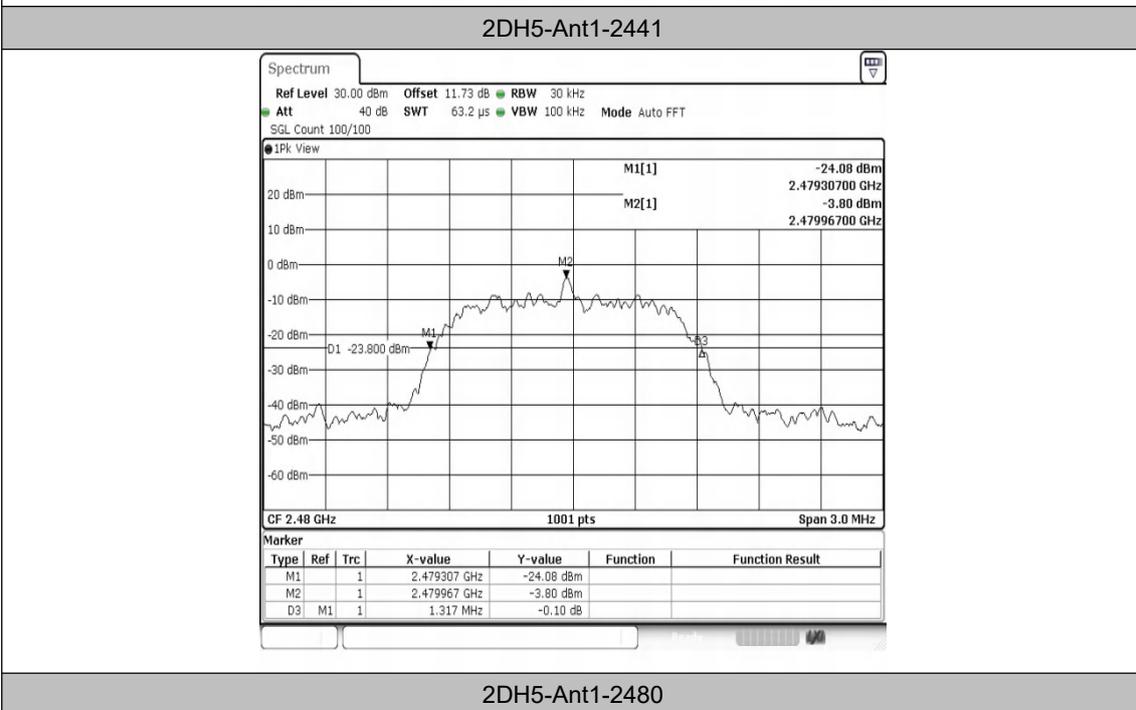
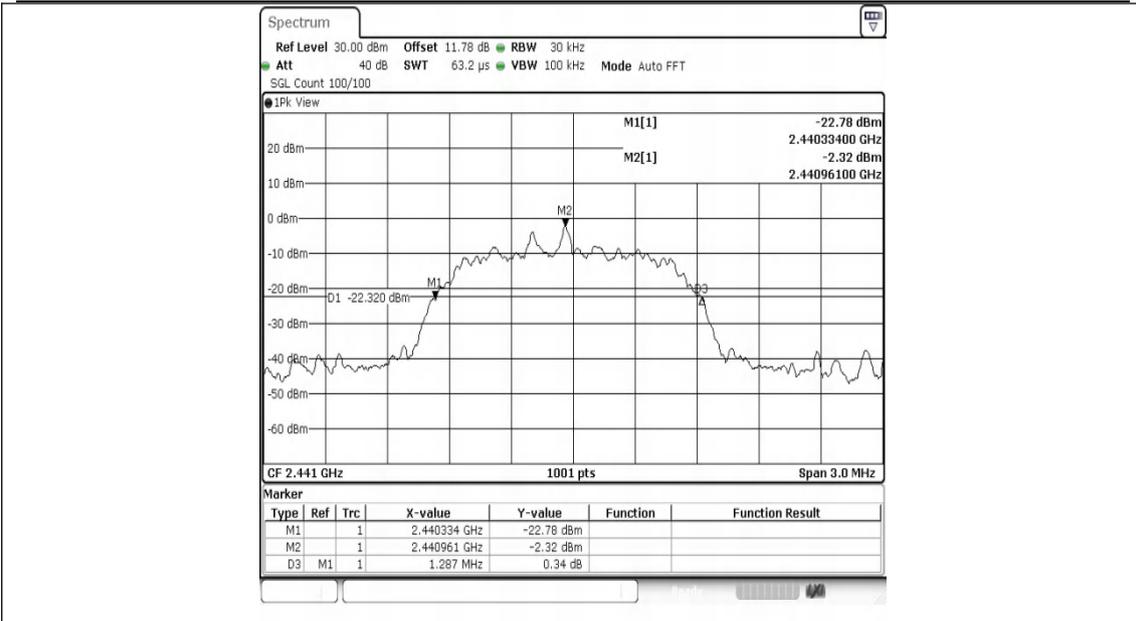
DH5-Ant1-2441



DH5-Ant1-2480



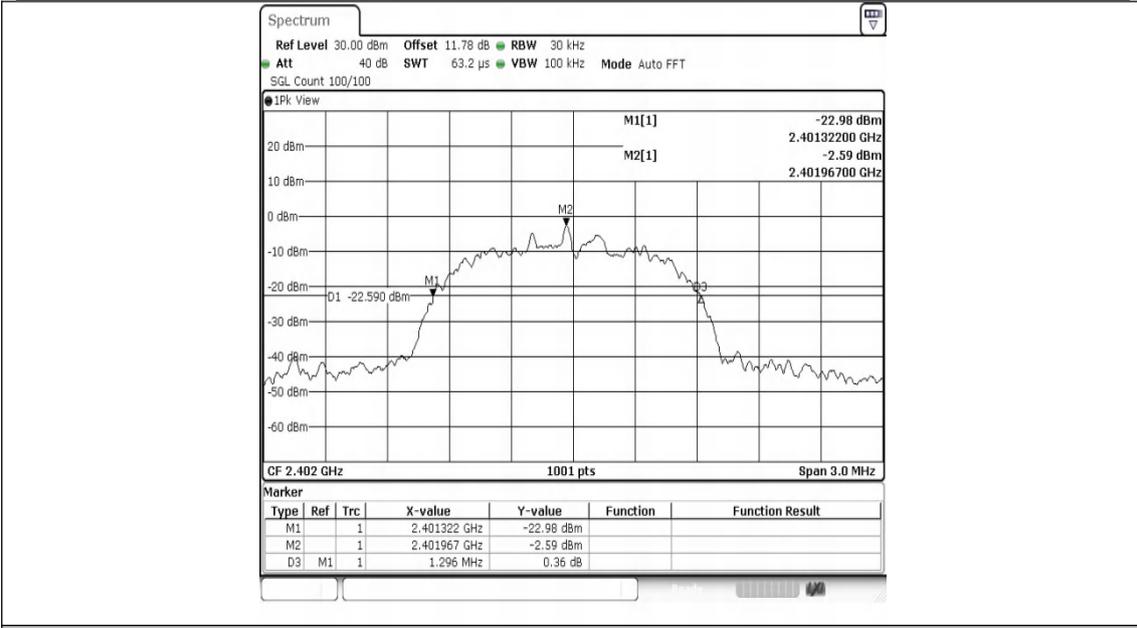
2DH5-Ant1-2402



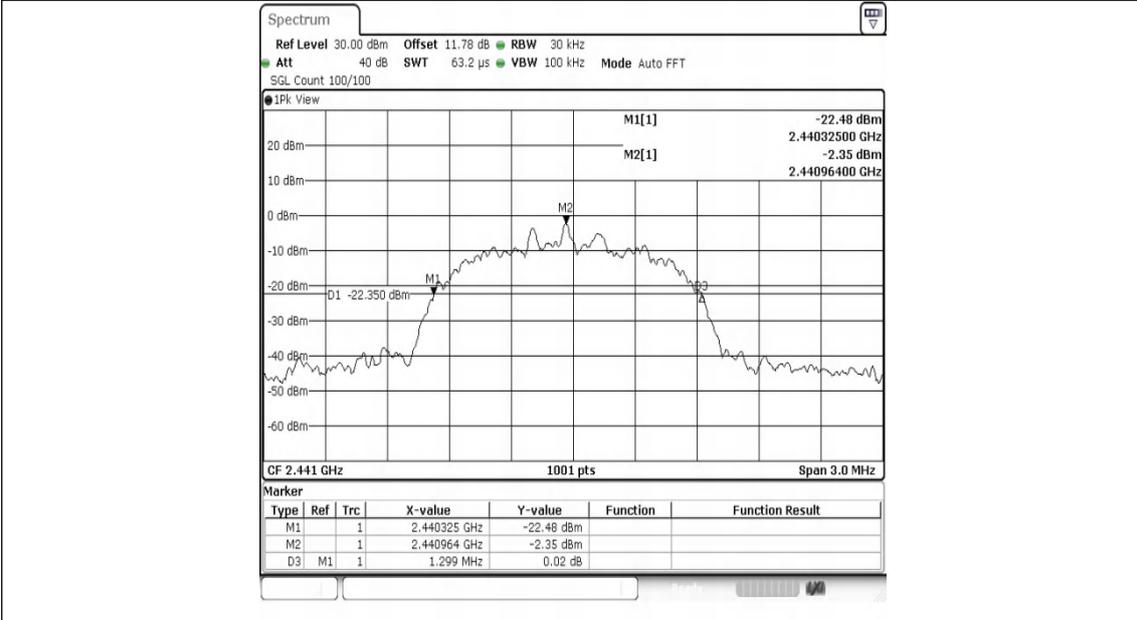
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3DH5-Ant1-2402



3DH5-Ant1-2441

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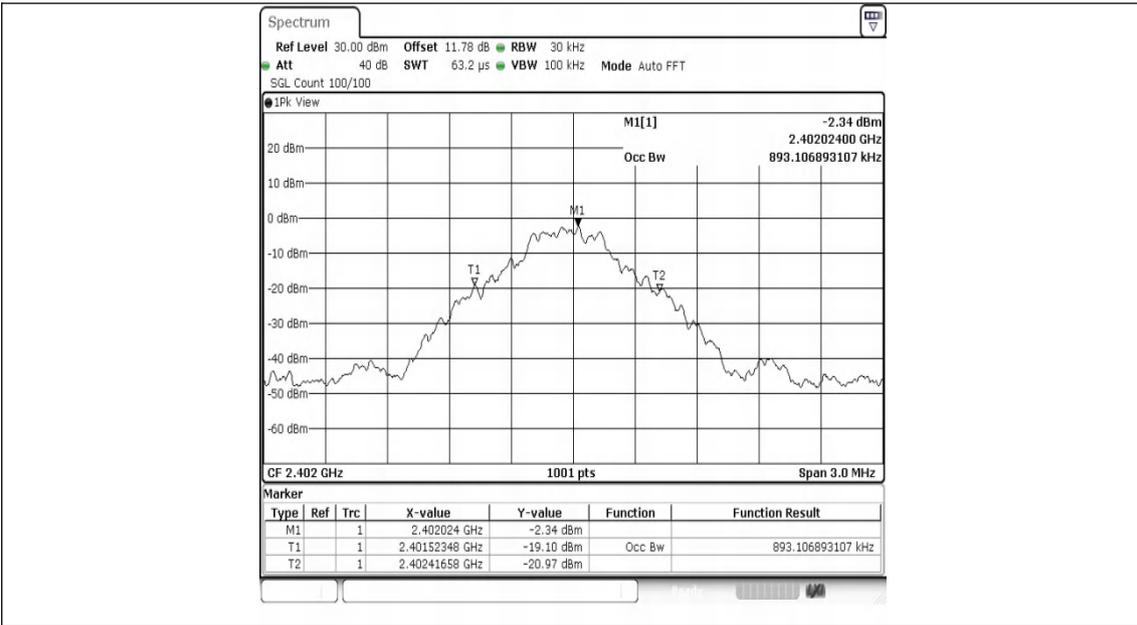
## Appendix B: 99% Occupied Bandwidth

### Test Result

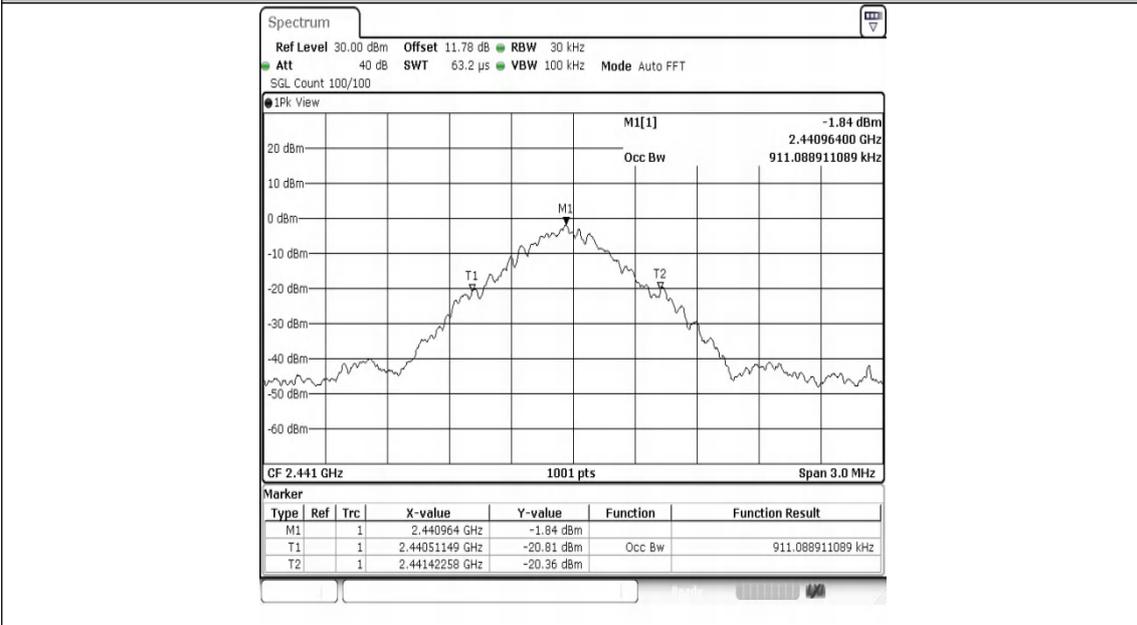
Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.893	2401.5235	2402.4166	---	---
DH5	Ant1	2441	0.911	2440.5115	2441.4226	---	---
DH5	Ant1	2480	0.893	2479.5175	2480.4106	---	---
2DH5	Ant1	2402	1.187	2401.3736	2402.5604	---	---
2DH5	Ant1	2441	1.214	2440.3616	2441.5754	---	---
2DH5	Ant1	2480	1.205	2479.3646	2480.5694	---	---
3DH5	Ant1	2402	1.196	2401.3706	2402.5664	---	---
3DH5	Ant1	2441	1.217	2440.3556	2441.5724	---	---
3DH5	Ant1	2480	1.214	2479.3586	2480.5724	---	---



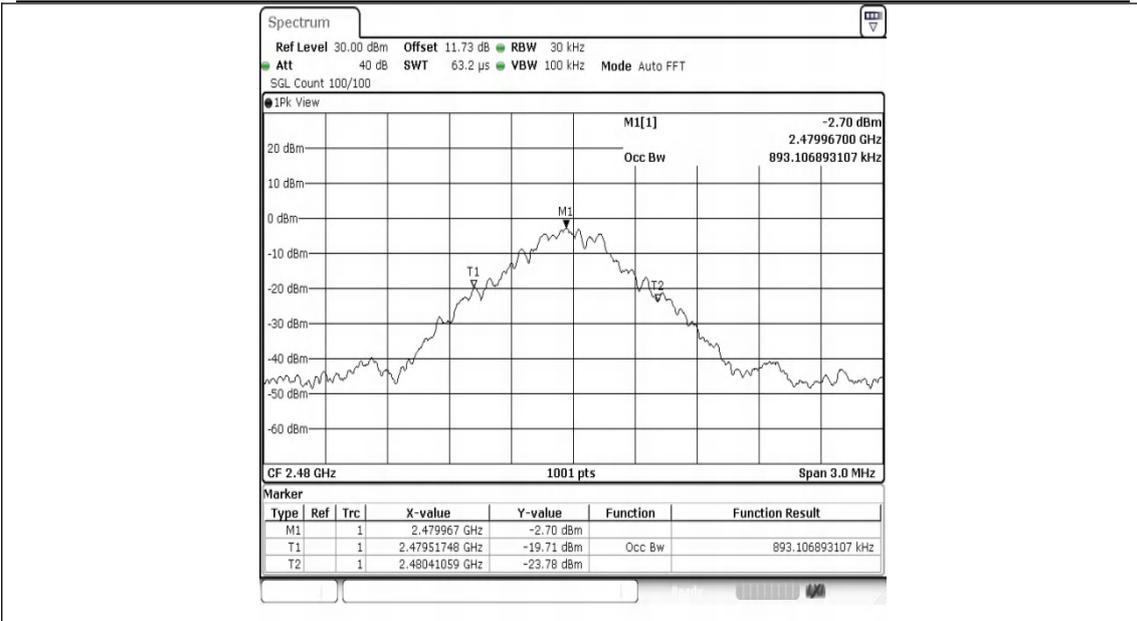
**Test Graphs**



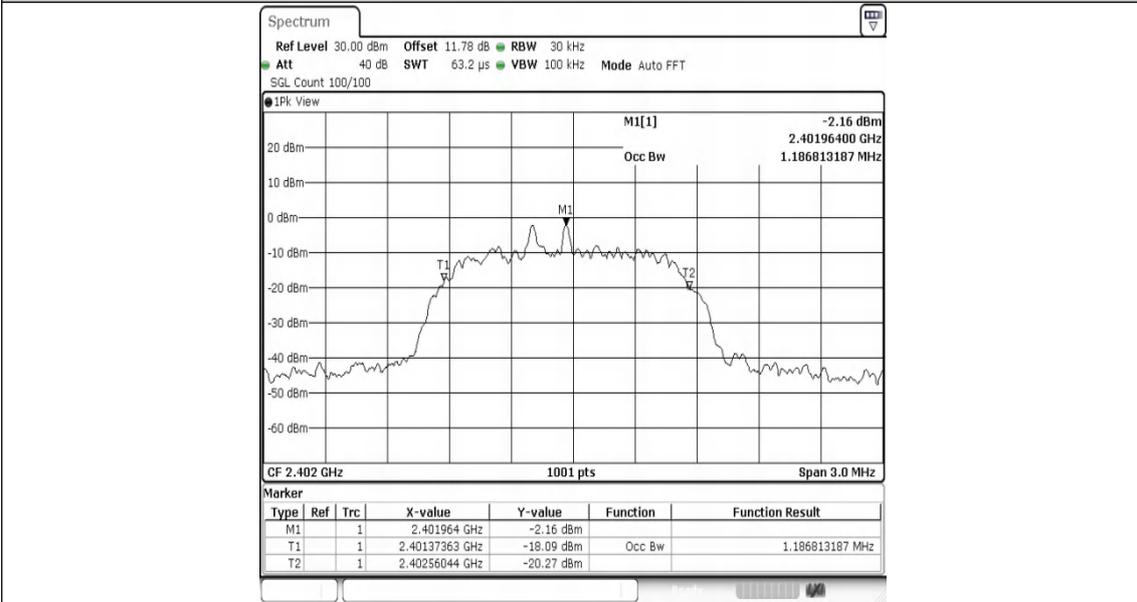
DH5-Ant1-2402



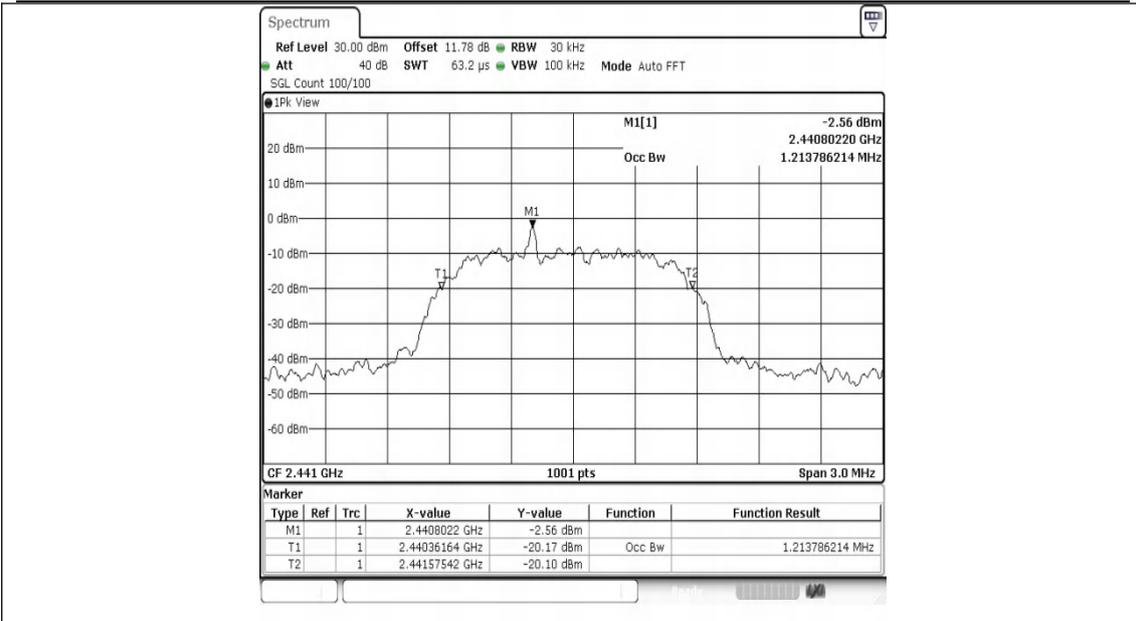
DH5-Ant1-2441



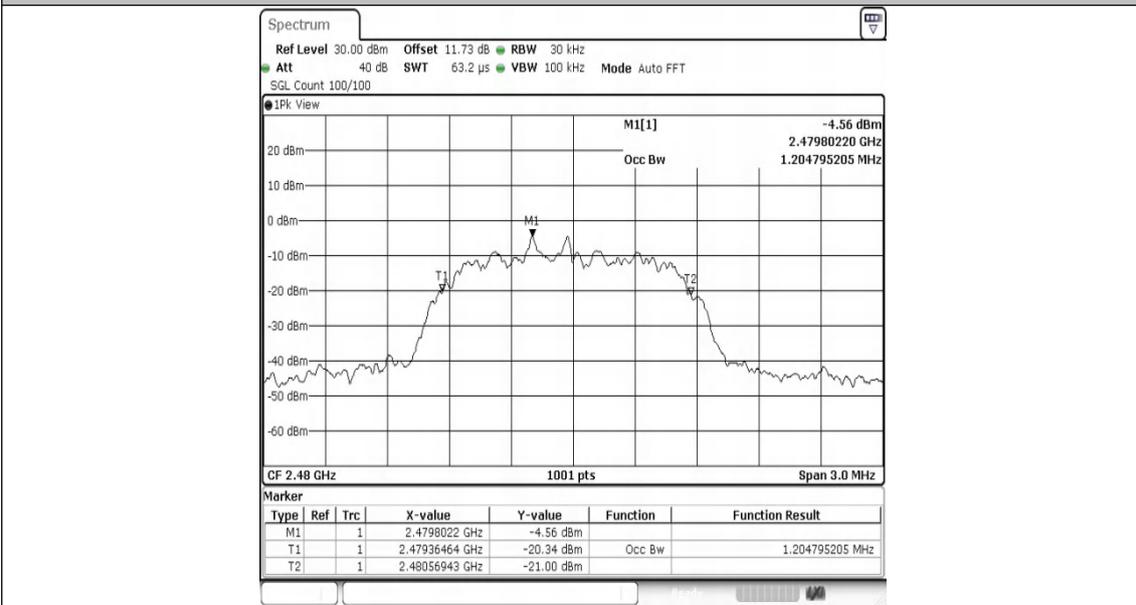
DH5-Ant1-2480



2DH5-Ant1-2402



2DH5-Ant1-2441

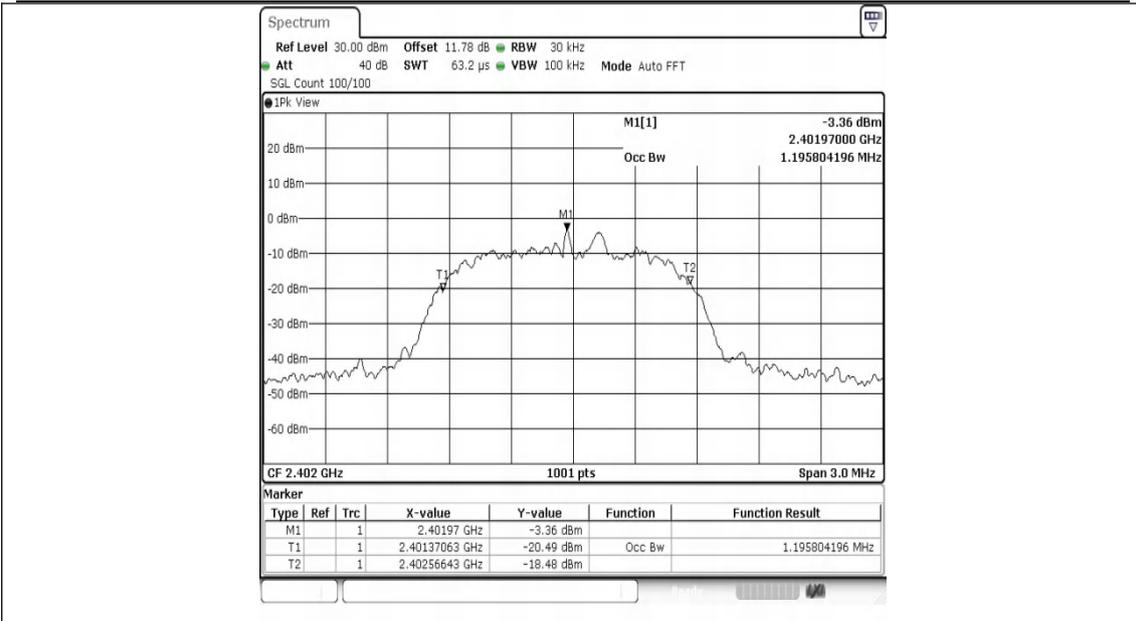


2DH5-Ant1-2480

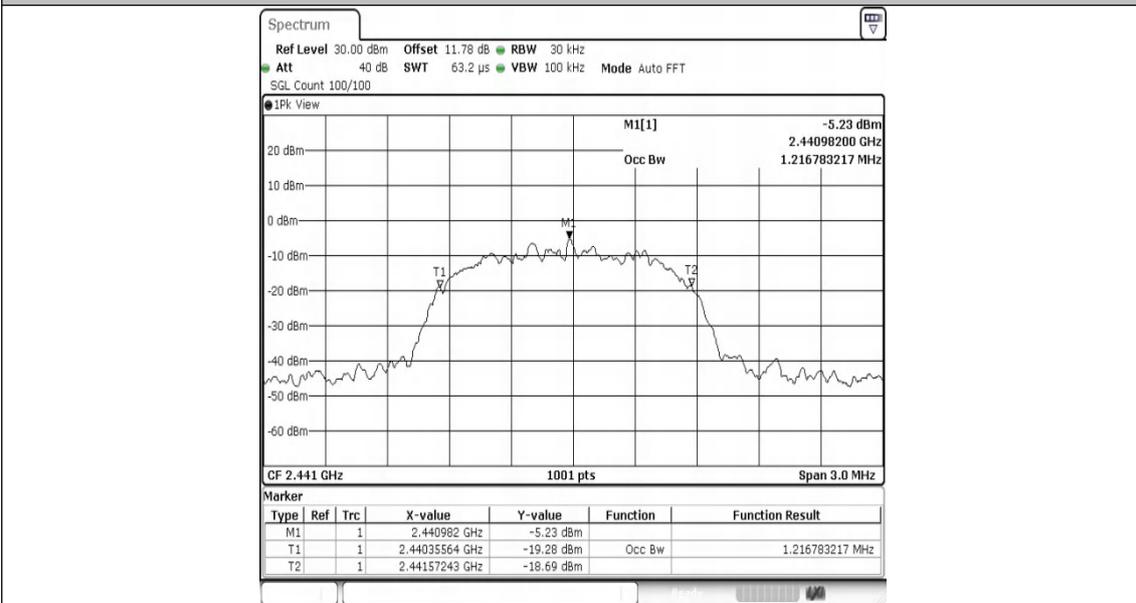
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3DH5-Ant1-2402

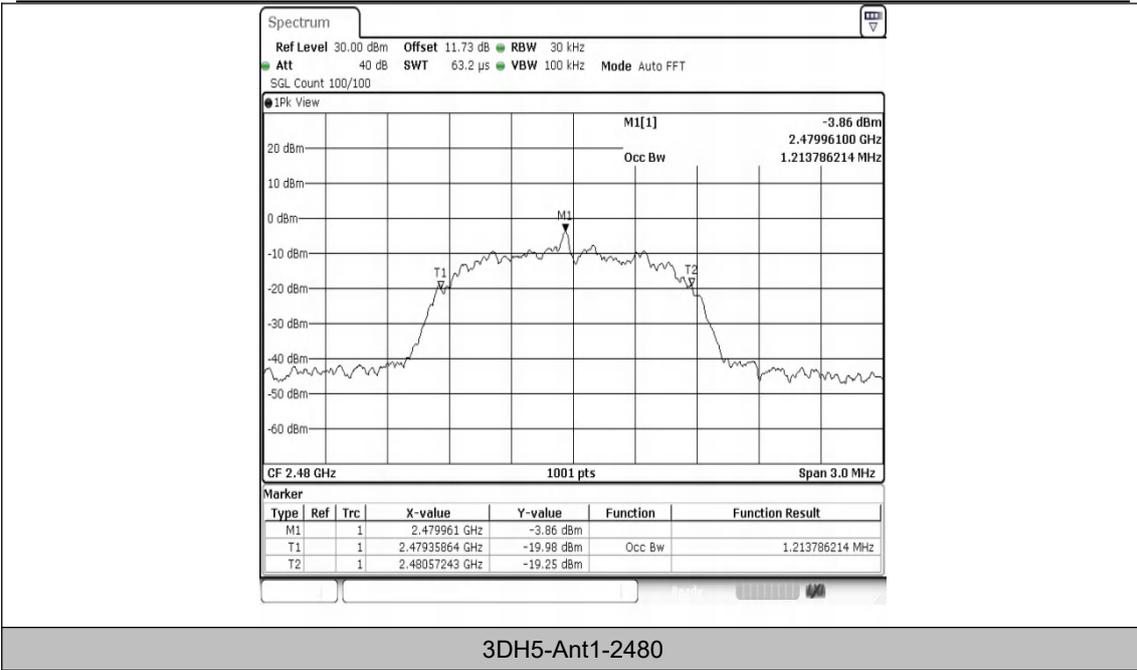


3DH5-Ant1-2441

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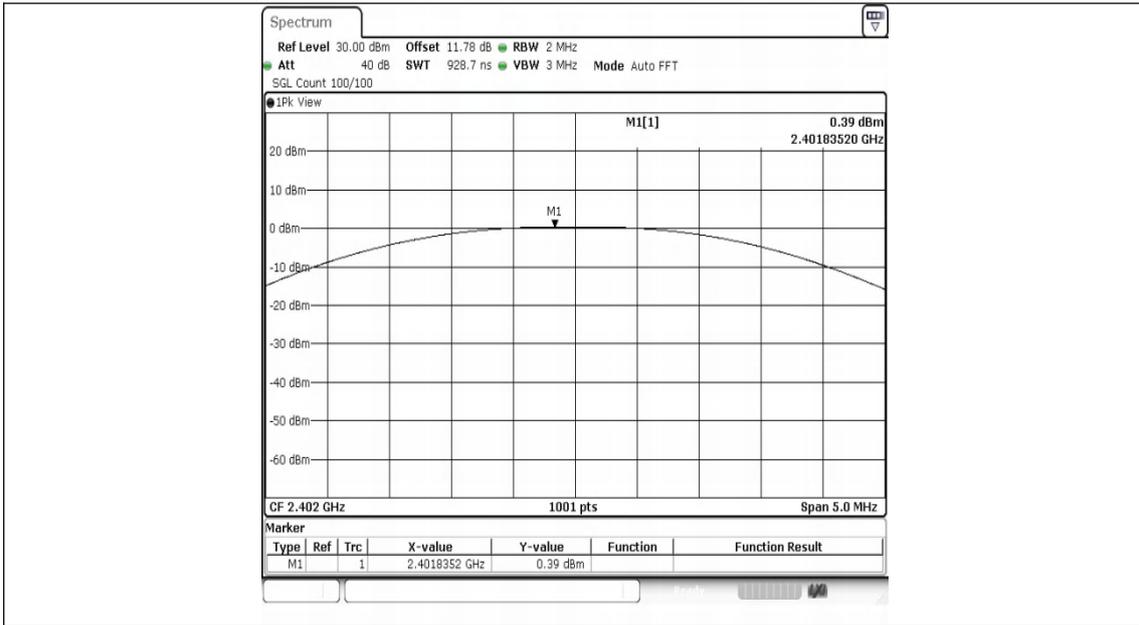
## Appendix C: Maximum Conducted Output Power

### Test Result Peak

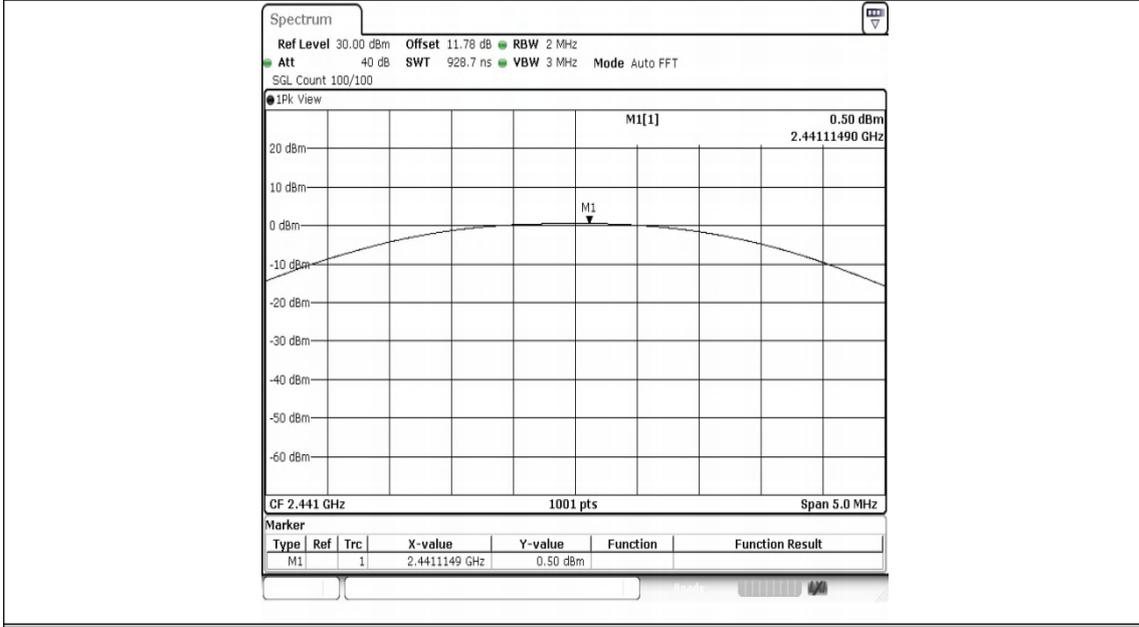
Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	0.39	≤20.97	PASS
DH5	Ant1	2441	0.50	≤20.97	PASS
DH5	Ant1	2480	-0.12	≤20.97	PASS
2DH5	Ant1	2402	0.99	≤20.97	PASS
2DH5	Ant1	2441	<b>0.99</b>	≤20.97	PASS
2DH5	Ant1	2480	0.60	≤20.97	PASS
3DH5	Ant1	2402	0.94	≤20.97	PASS
3DH5	Ant1	2441	0.76	≤20.97	PASS
3DH5	Ant1	2480	0.09	≤20.97	PASS



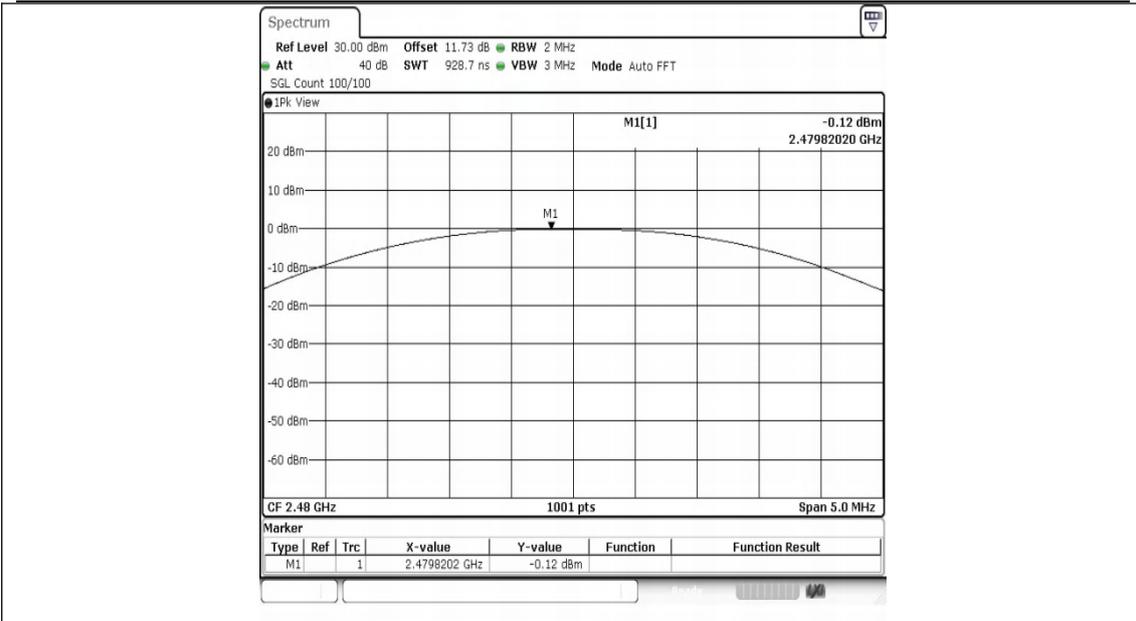
**Test Graphs**



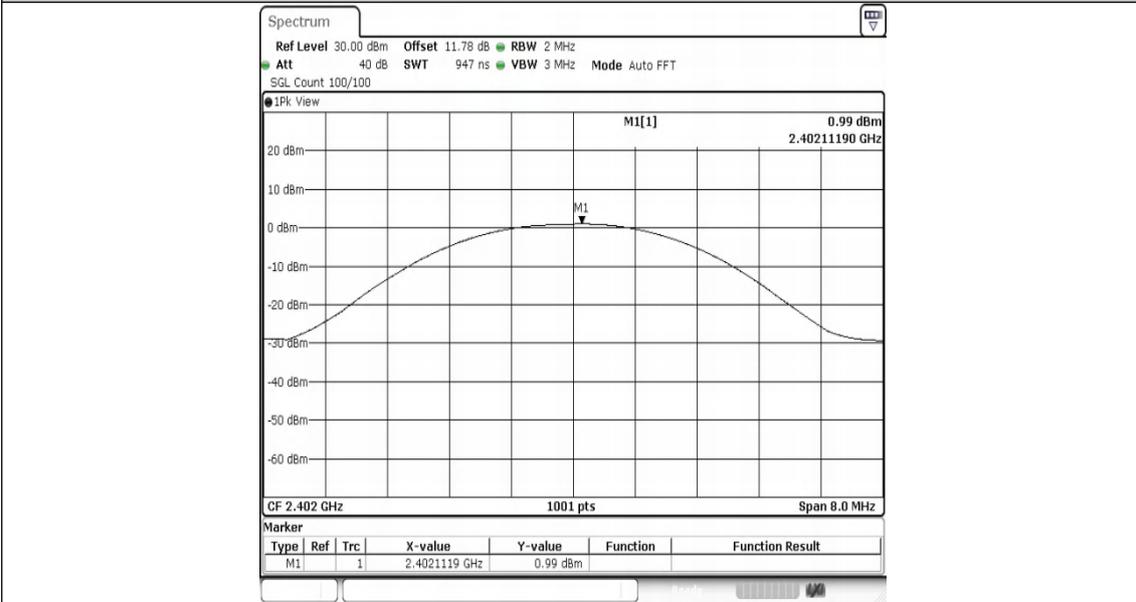
DH5-Ant1-2402-PASS



DH5-Ant1-2441-PASS



DH5-Ant1-2480-PASS

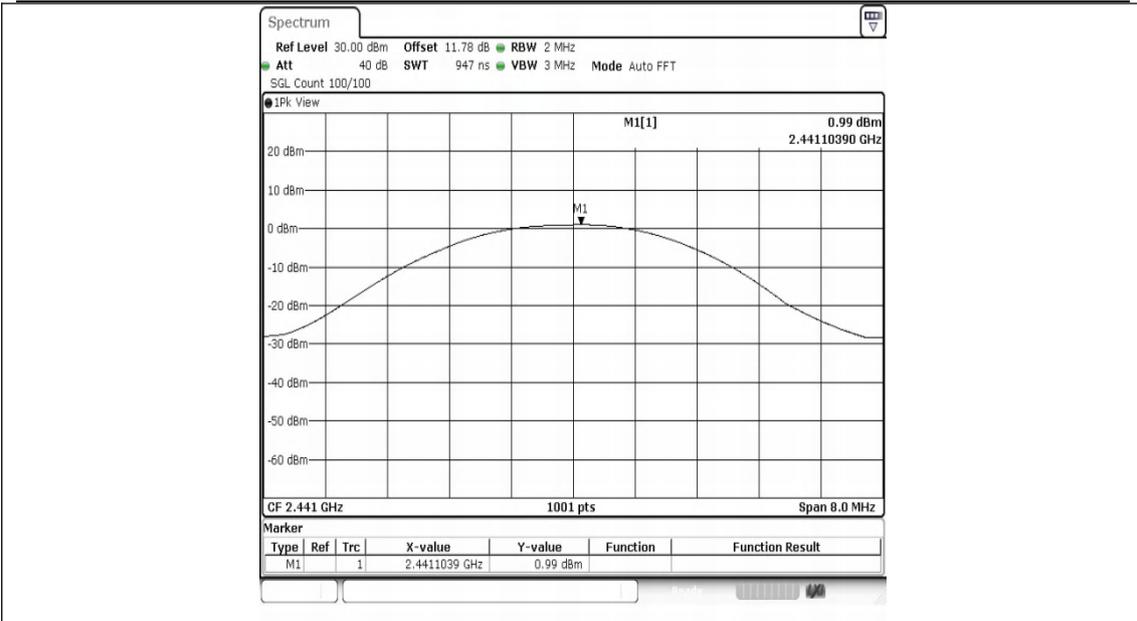


2DH5-Ant1-2402-PASS

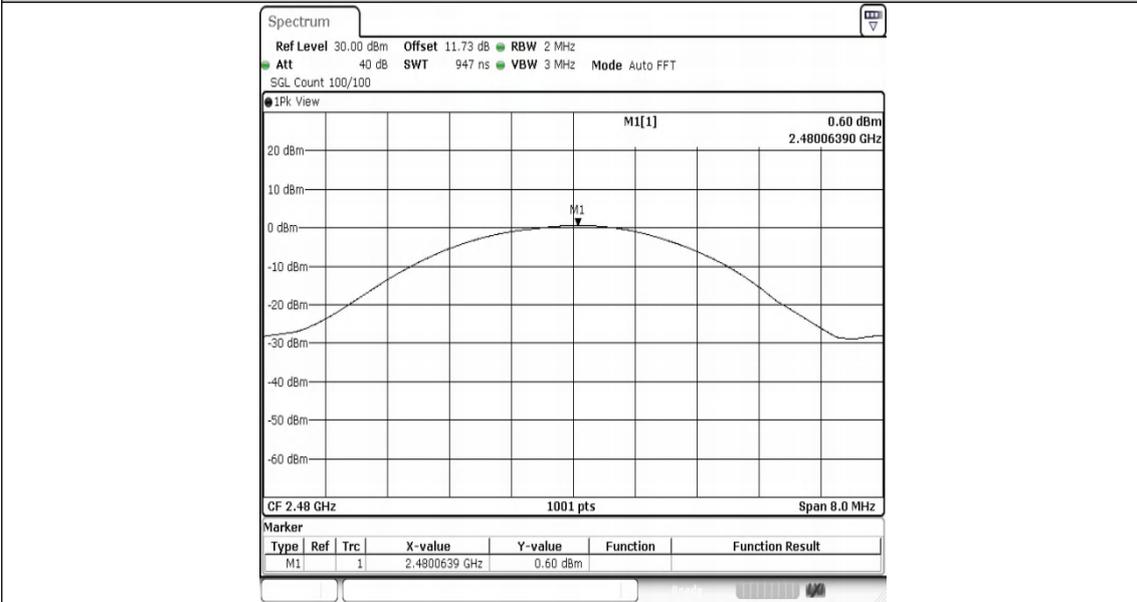
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2DH5-Ant1-2441-PASS

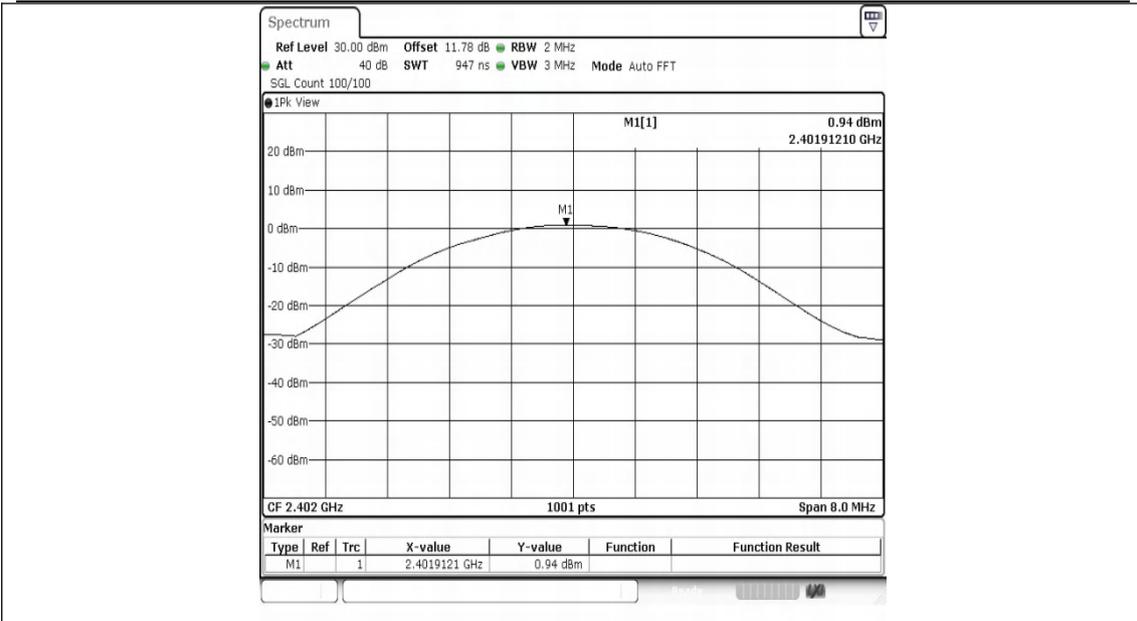


2DH5-Ant1-2480-PASS

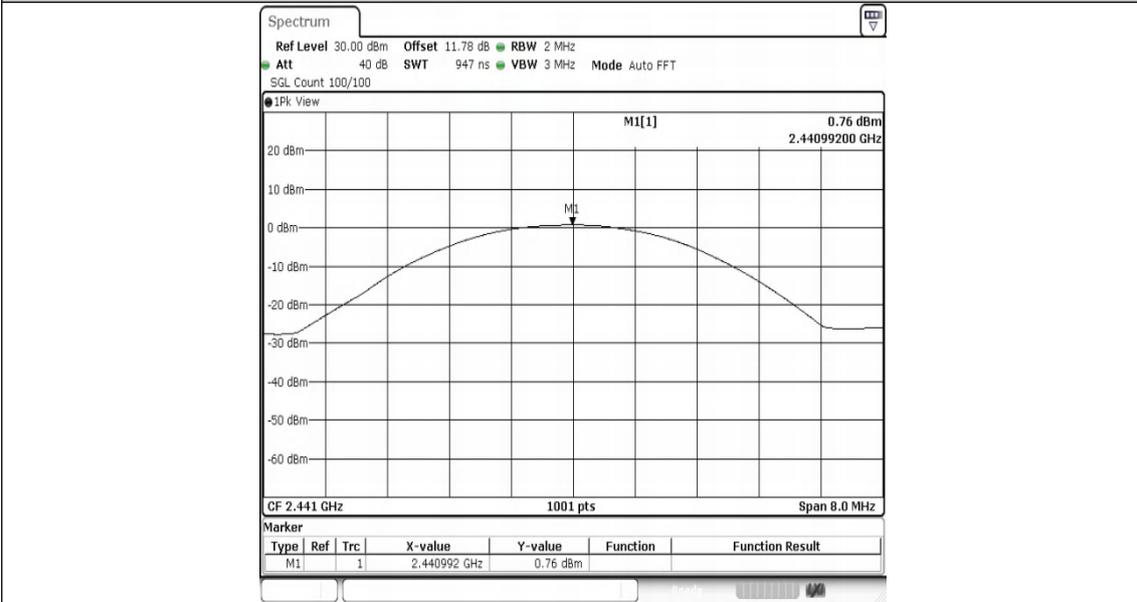
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3DH5-Ant1-2402-PASS

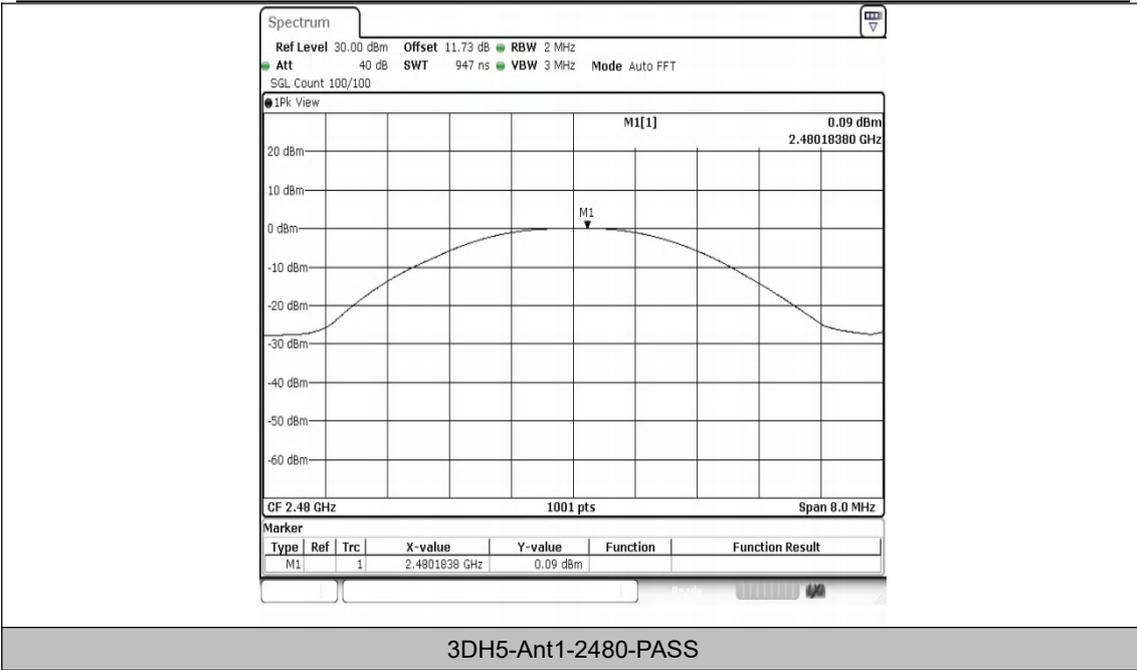


3DH5-Ant1-2441-PASS

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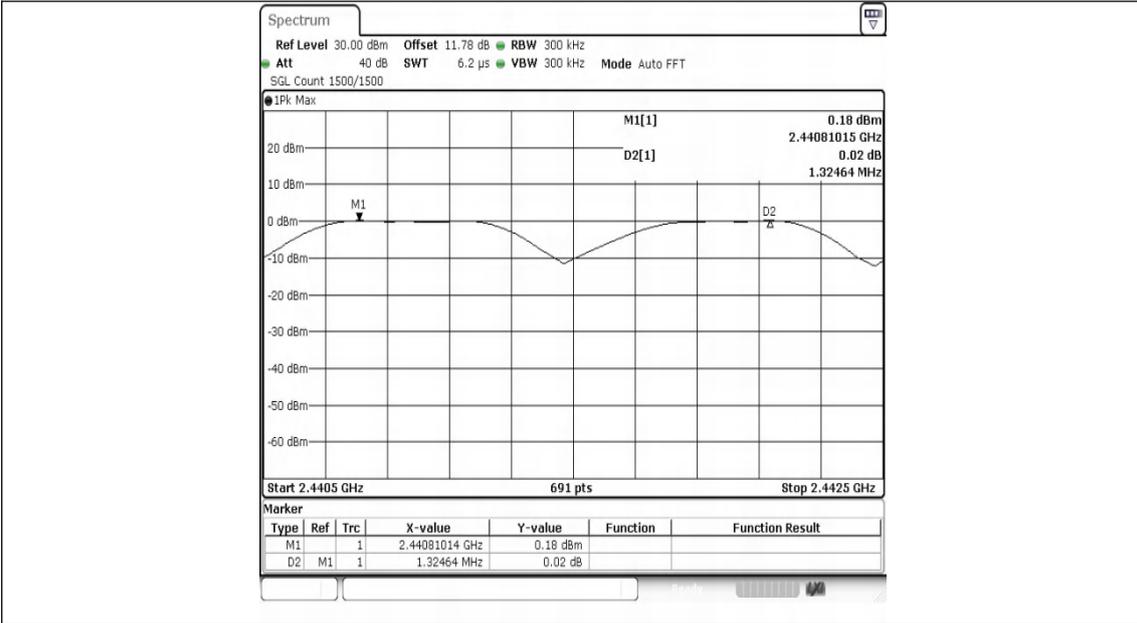
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## Appendix D: Carrier frequency separation

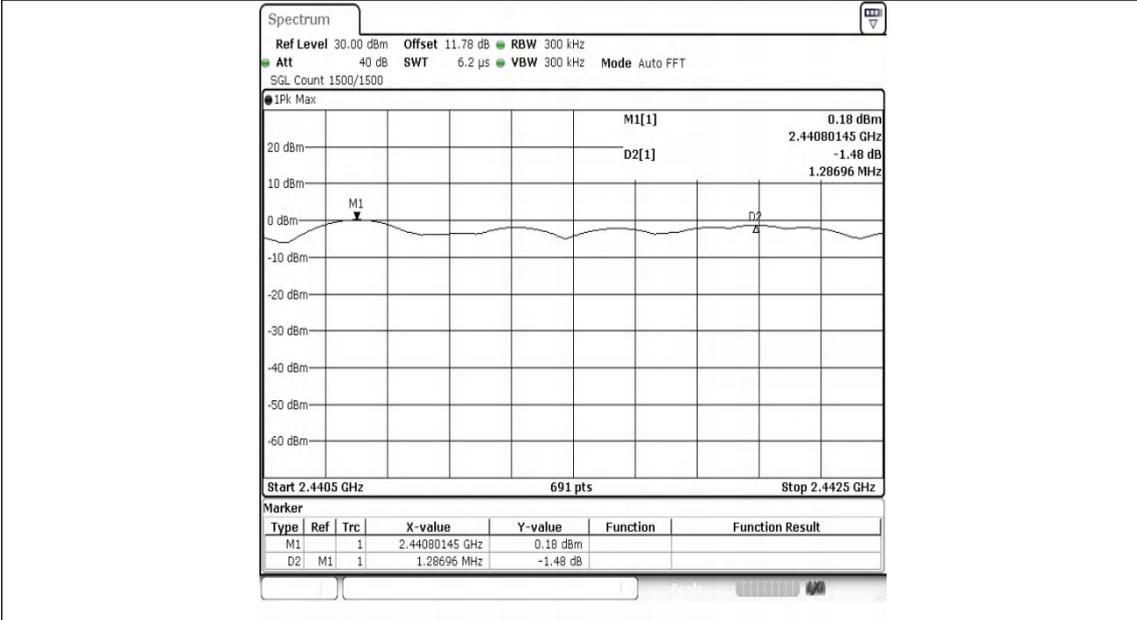
### Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.325	≥1.000	PASS
2DH5	Ant1	Hop	1.287	≥0.880	PASS
3DH5	Ant1	Hop	1.026	≥0.900	PASS

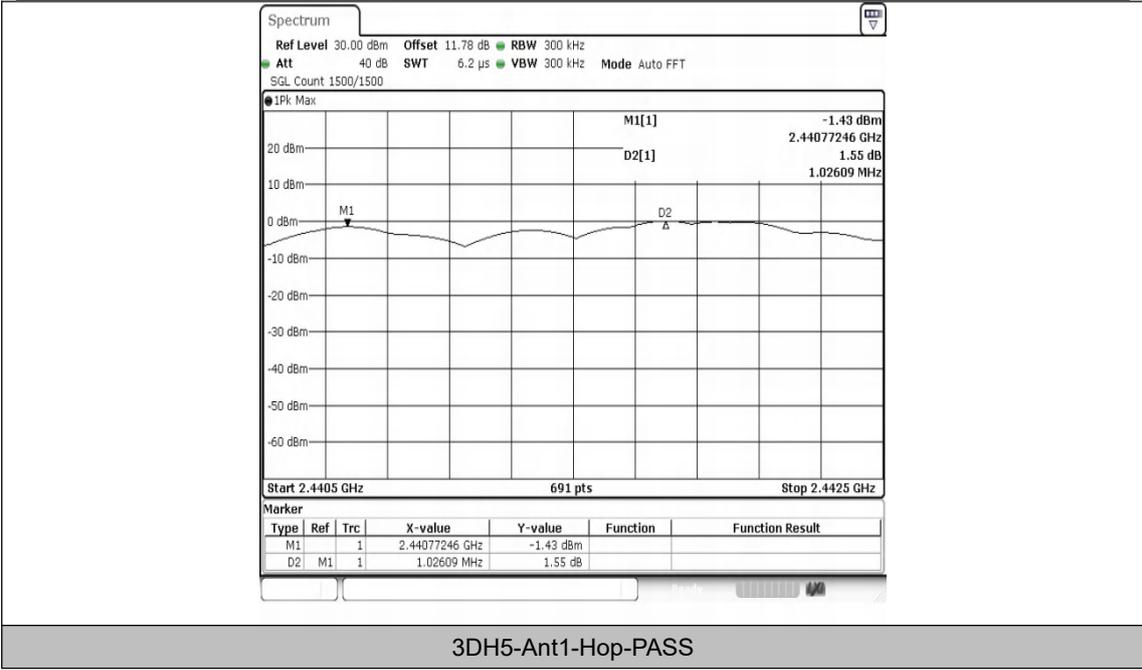
**Test Graphs**



DH5-Ant1-Hop-PASS



2DH5-Ant1-Hop-PASS



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## Appendix E: Dwell Time

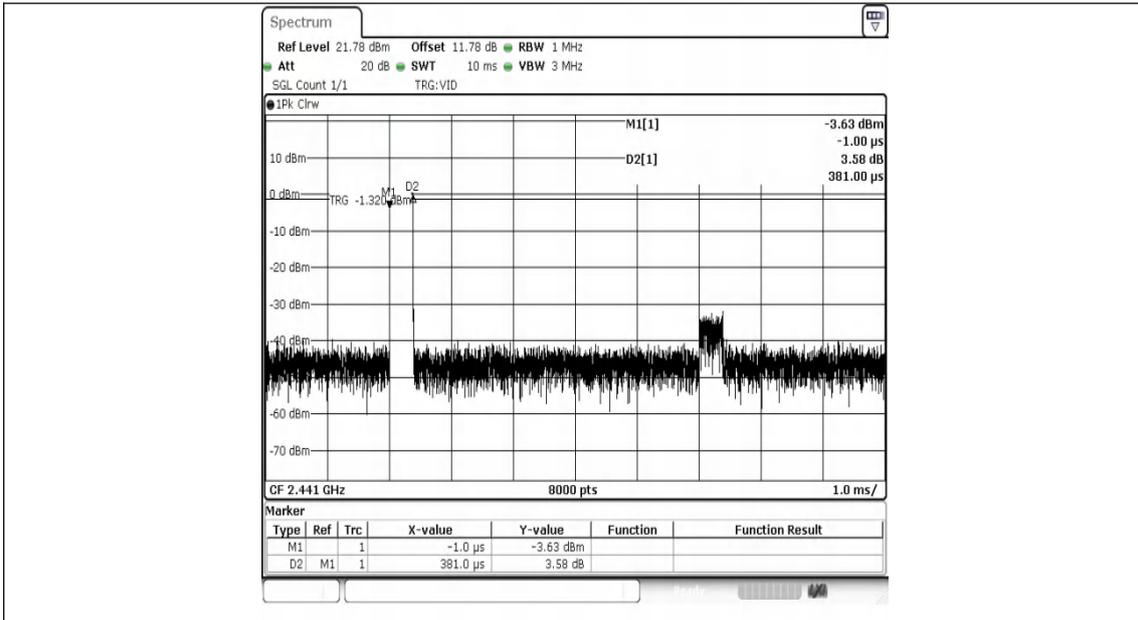
### Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH1	Ant1	Hop	0.381	316	0.12	≤0.4	PASS
DH3	Ant1	Hop	1.639	166	0.272	≤0.4	PASS
DH5	Ant1	Hop	2.887	108	0.312	≤0.4	PASS
2DH1	Ant1	Hop	0.391	316	0.124	≤0.4	PASS
2DH3	Ant1	Hop	1.643	157	0.258	≤0.4	PASS
2DH5	Ant1	Hop	2.892	117	0.338	≤0.4	PASS
3DH1	Ant1	Hop	0.391	319	0.125	≤0.4	PASS
3DH3	Ant1	Hop	1.643	161	0.265	≤0.4	PASS
3DH5	Ant1	Hop	2.893	104	0.301	≤0.4	PASS

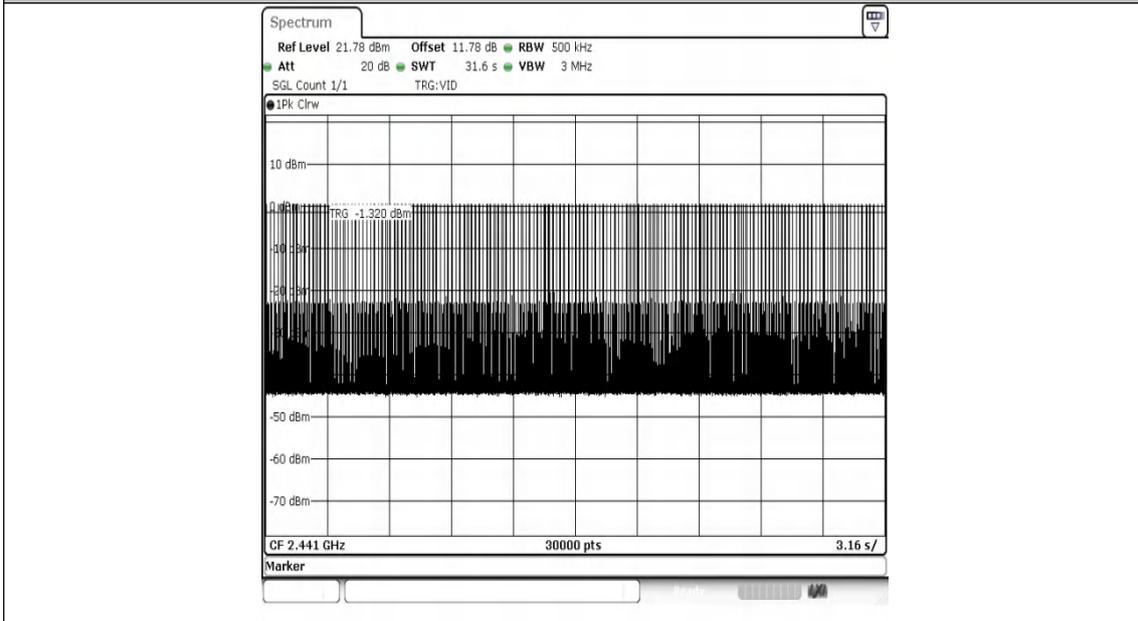
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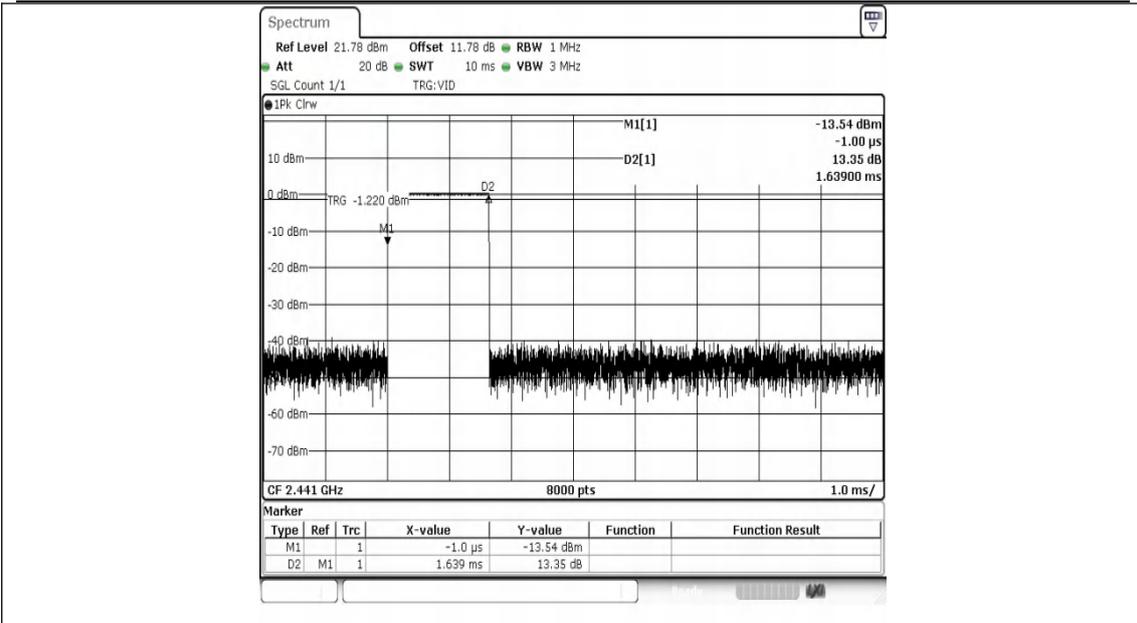


**Test Graphs**

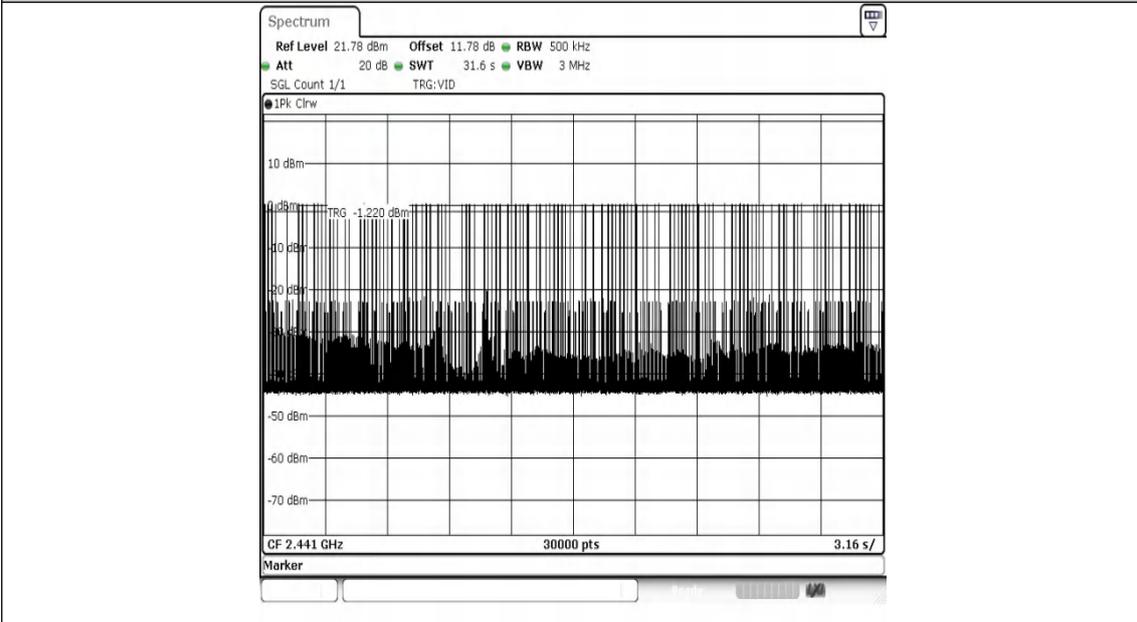


**DH1-Ant1-Hop-PASS**





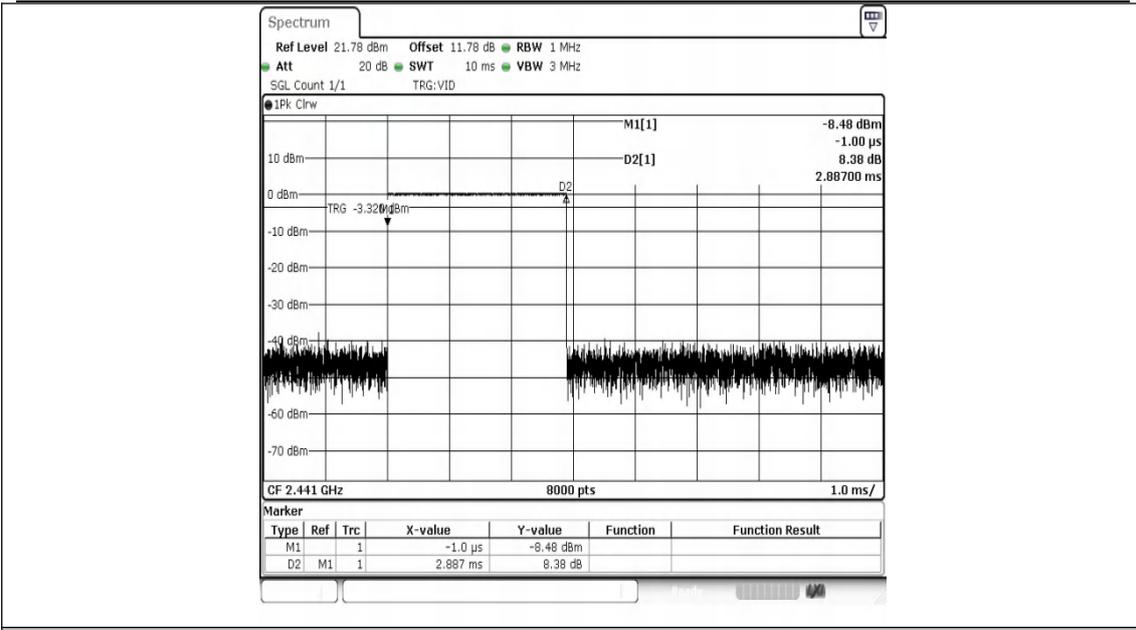
DH3-Ant1-Hop-PASS



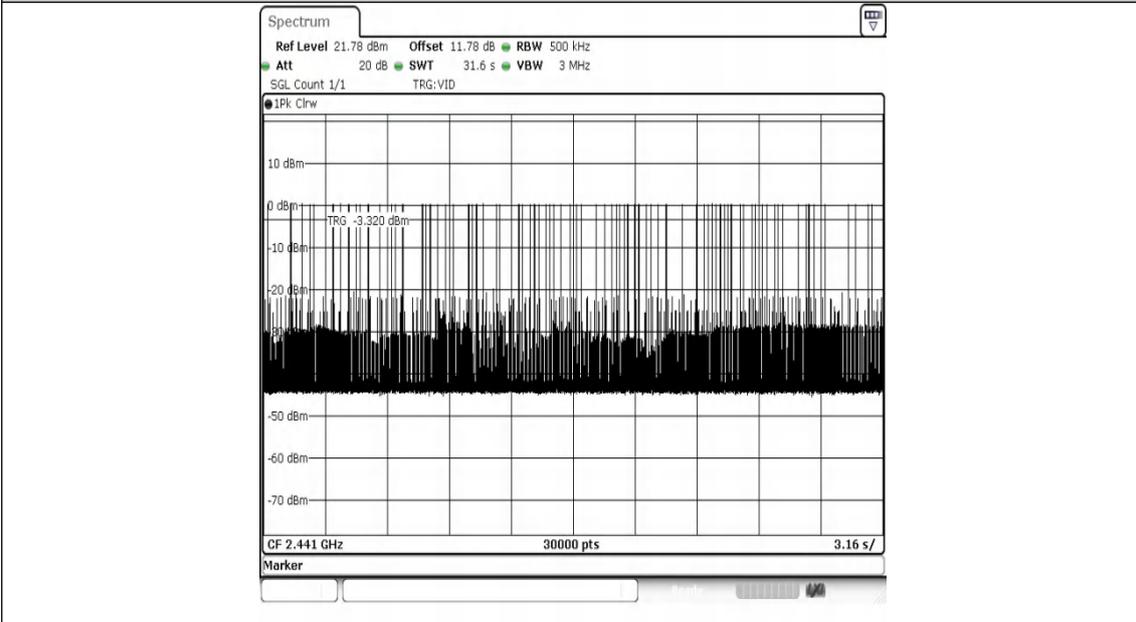
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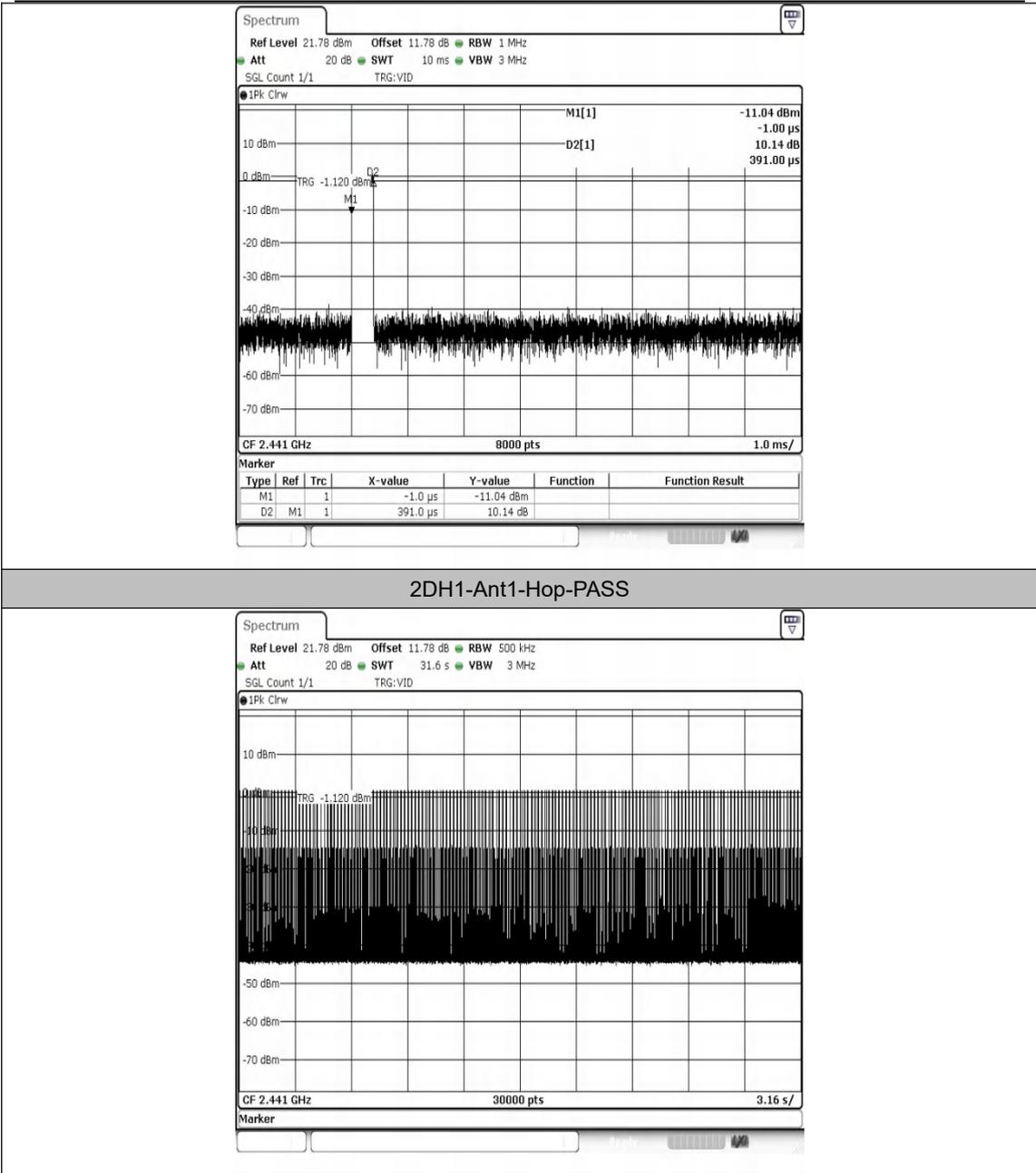
DH5-Ant1-Hop-PASS



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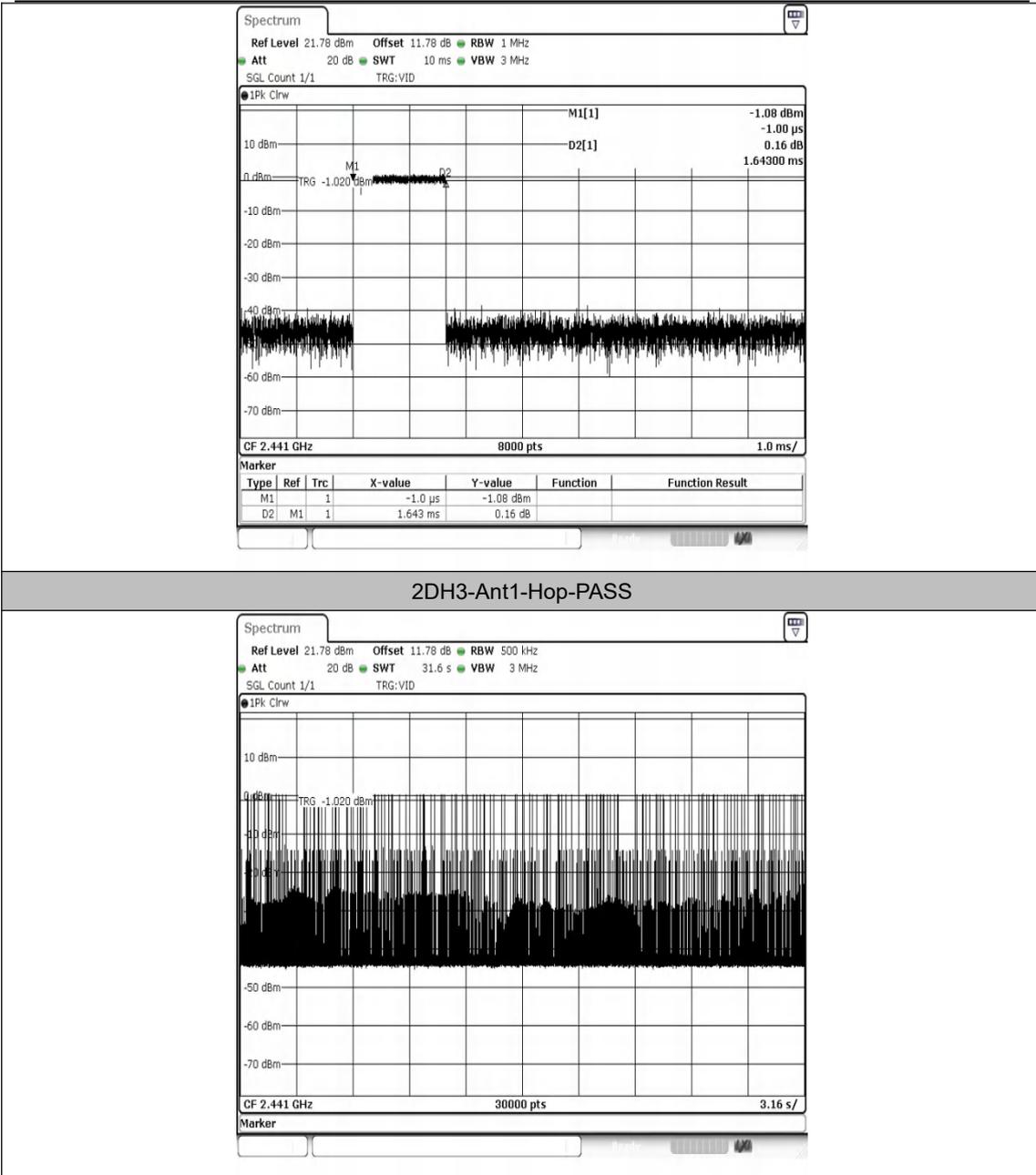
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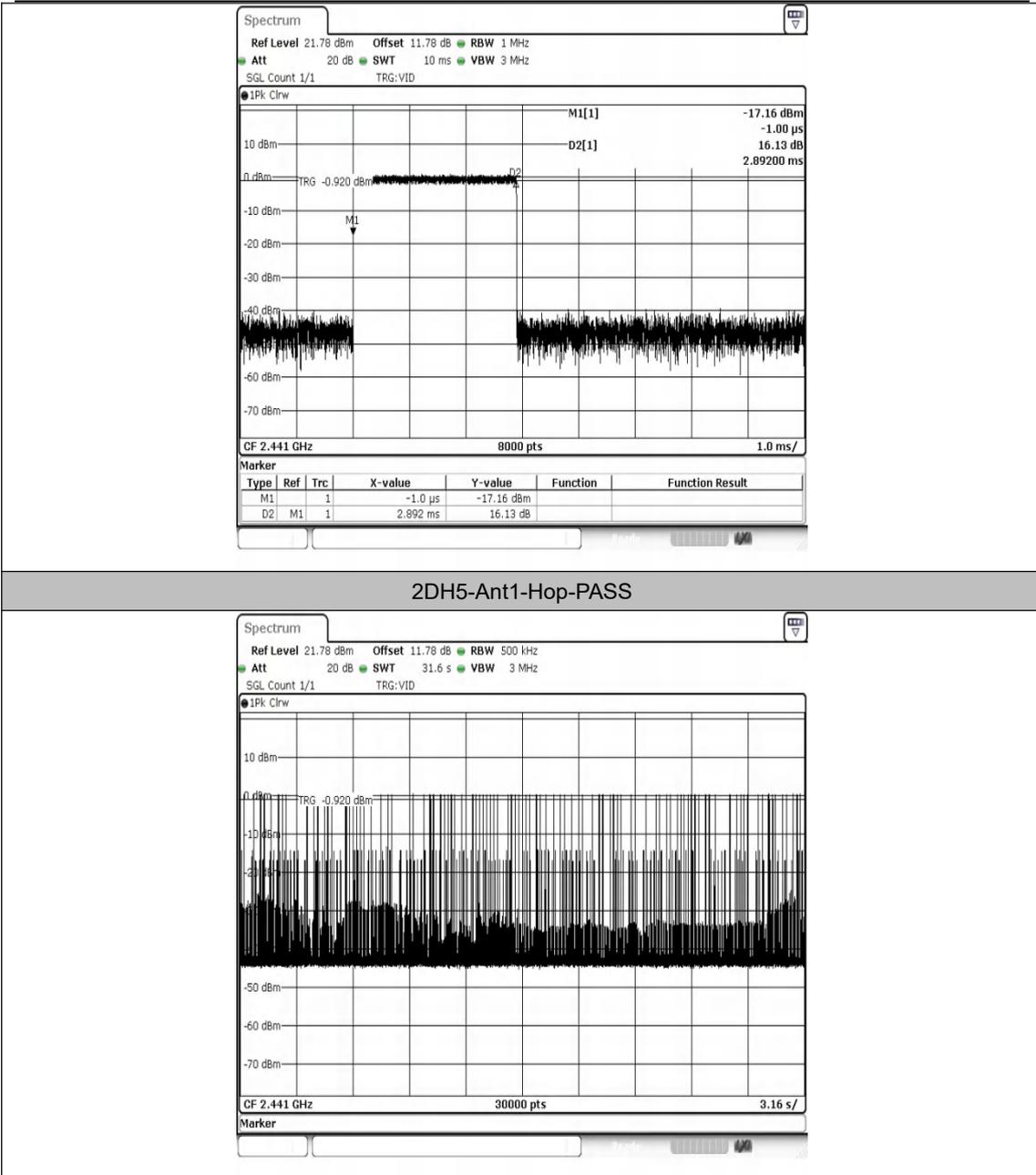
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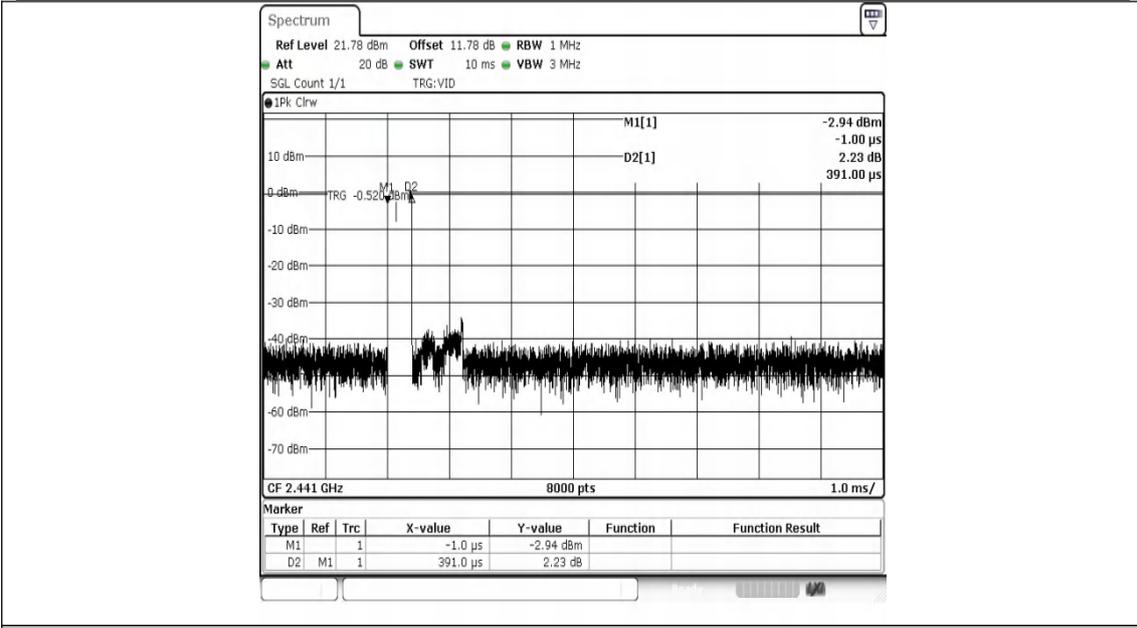
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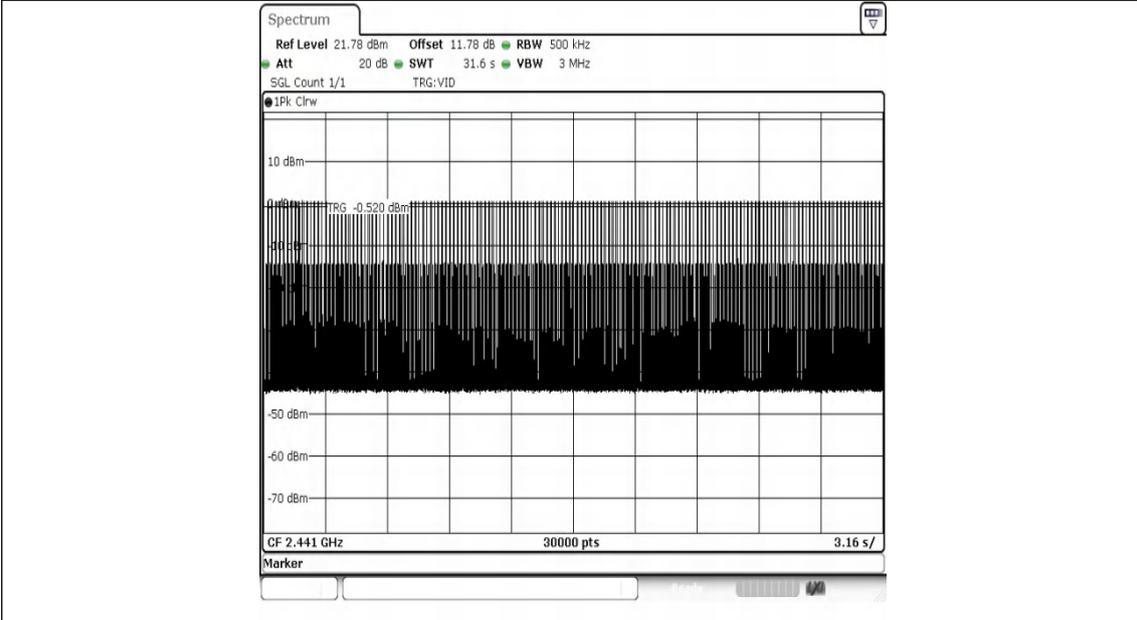
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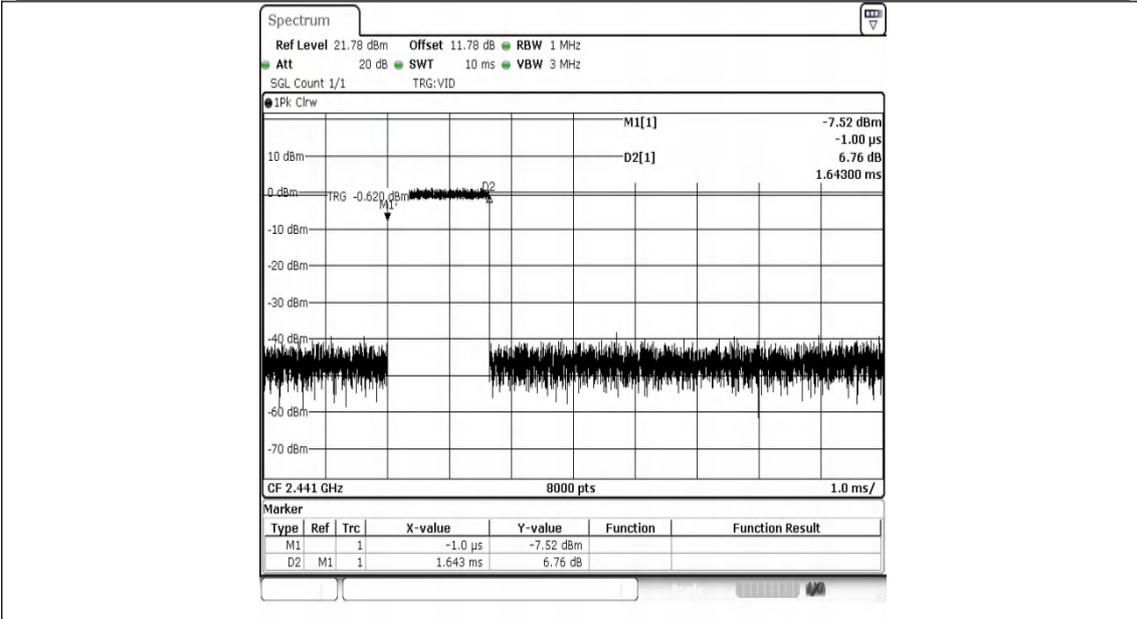
3DH1-Ant1-Hop-PASS



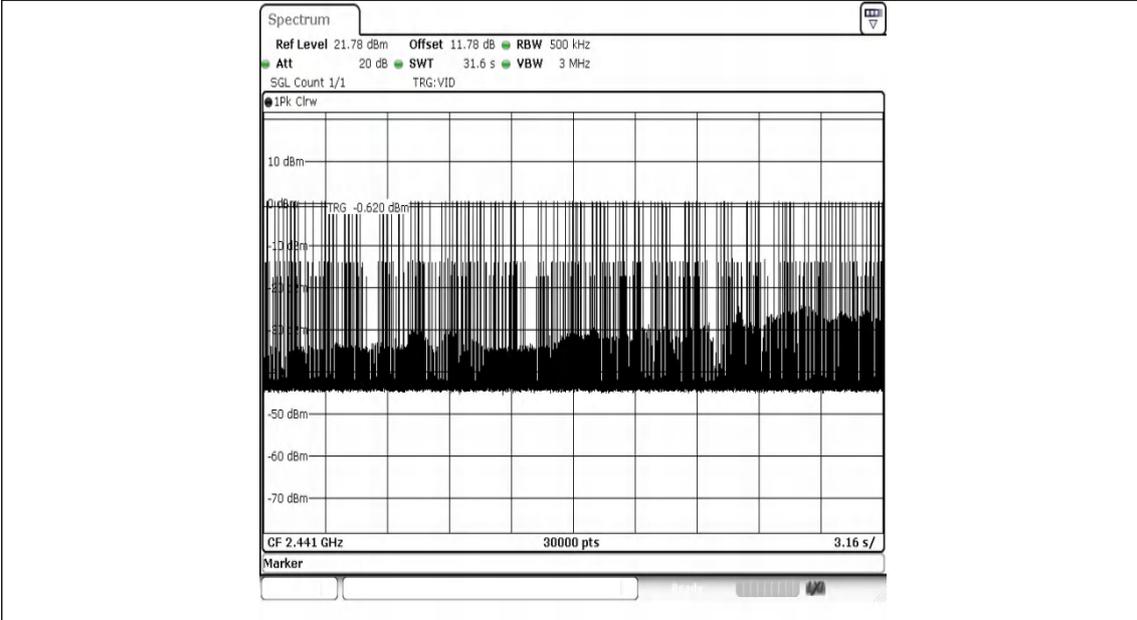
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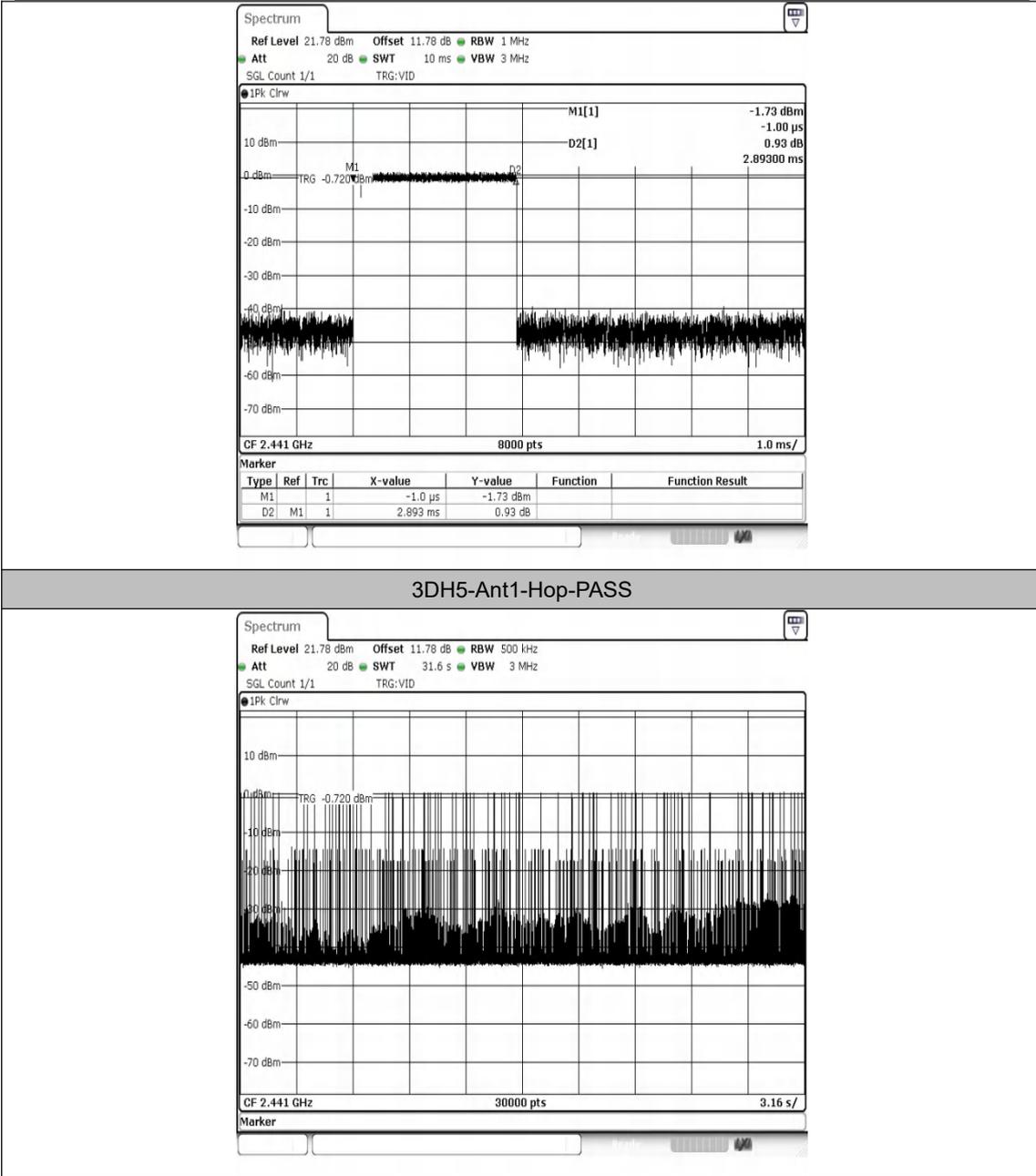
3DH3-Ant1-Hop-PASS



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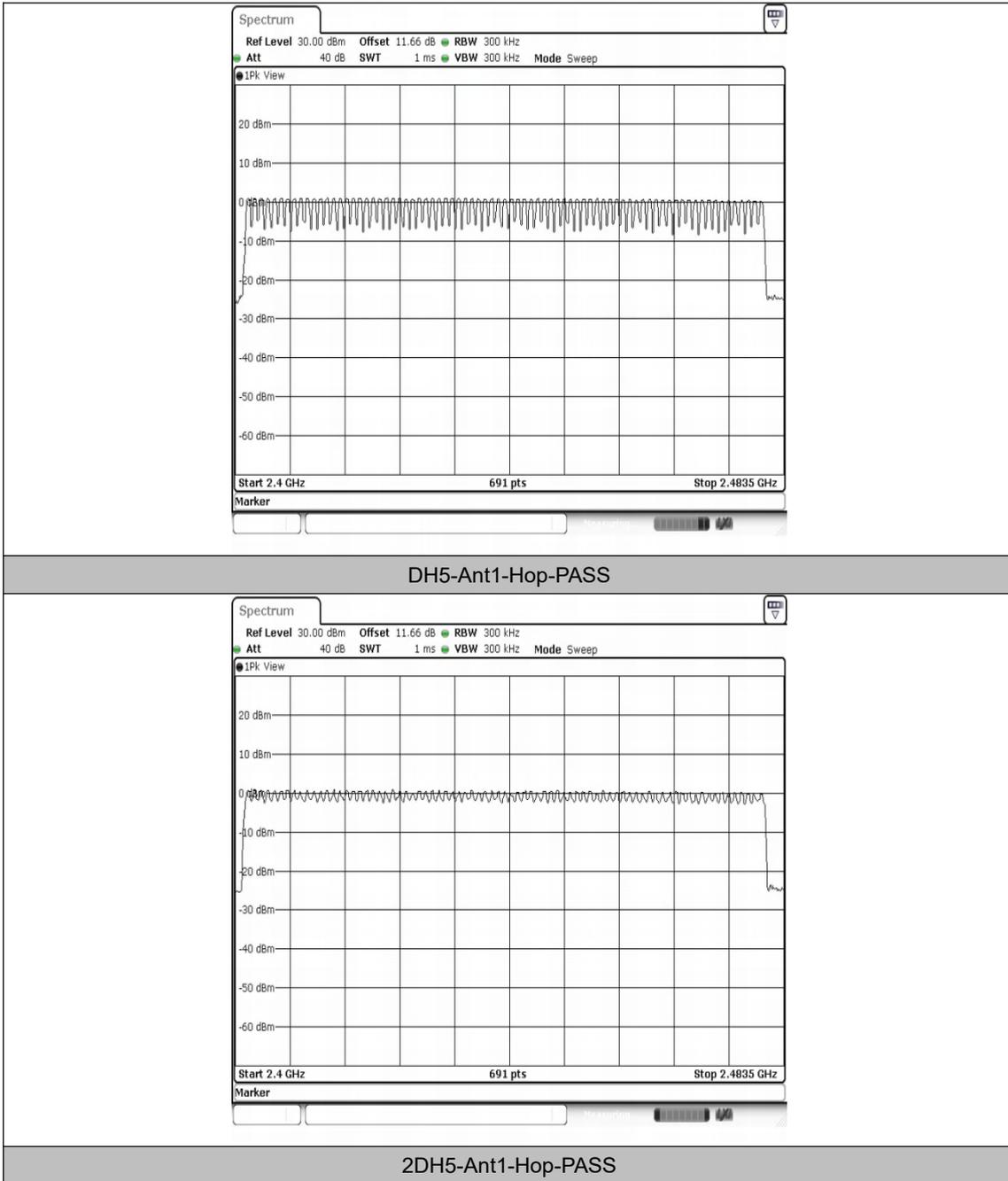
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## Appendix F: Number of Hopping Channel

### 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

### Test Graphs



### Shenzhen Anbotek Compliance Laboratory Limited



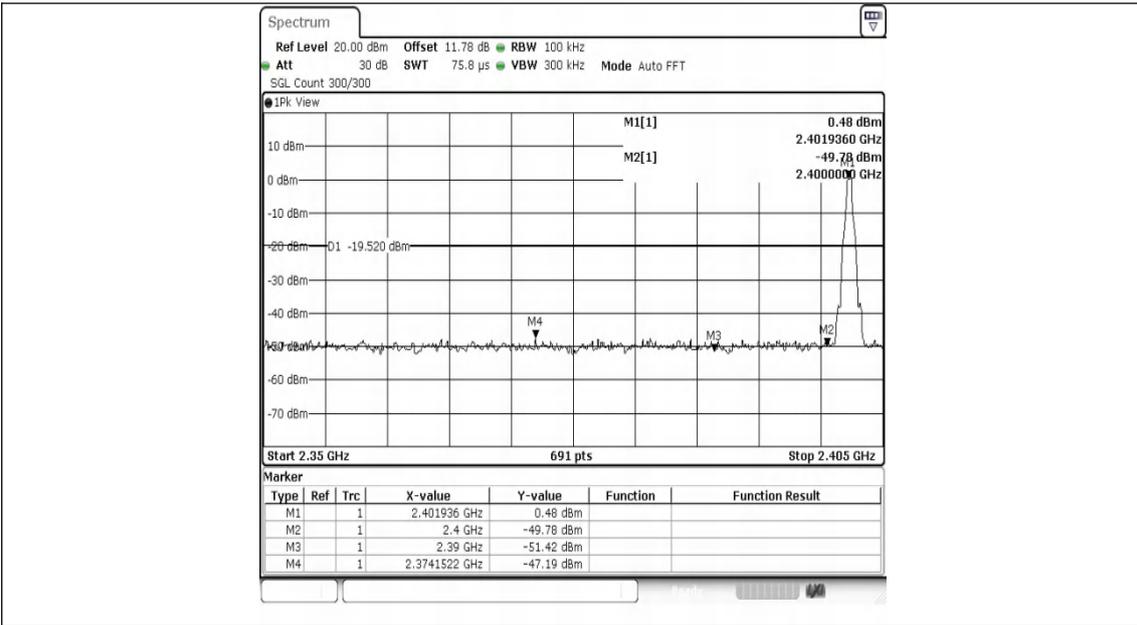
## Appendix G: Conducted Band edge

### Test Result

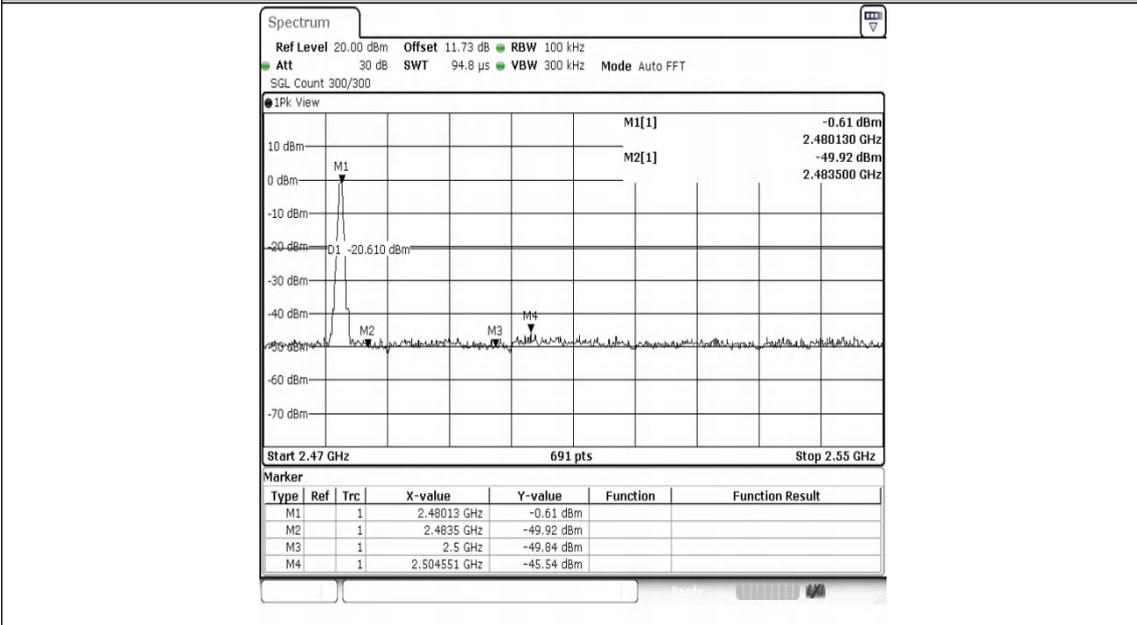
Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	0.48	-47.19	≤-19.52	PASS
DH5	Ant1	High	2480	-0.61	-45.54	≤-20.61	PASS
DH5	Ant1	Low	Hop_2402	-0.63	-47.42	≤-20.63	PASS
DH5	Ant1	High	Hop_2480	-1.03	-45.89	≤-21.03	PASS
2DH5	Ant1	Low	2402	-0.02	-47.34	≤-20.02	PASS
2DH5	Ant1	High	2480	-0.46	-45.27	≤-20.46	PASS
2DH5	Ant1	Low	Hop_2402	-0.74	-47.06	≤-20.74	PASS
2DH5	Ant1	High	Hop_2480	-3.99	-46.22	≤-23.99	PASS
3DH5	Ant1	Low	2402	-0.15	-47.17	≤-20.15	PASS
3DH5	Ant1	High	2480	-0.79	-44.92	≤-20.79	PASS
3DH5	Ant1	Low	Hop_2402	-3.98	-47.33	≤-23.98	PASS
3DH5	Ant1	High	Hop_2480	-0.40	-45.58	≤-20.4	PASS

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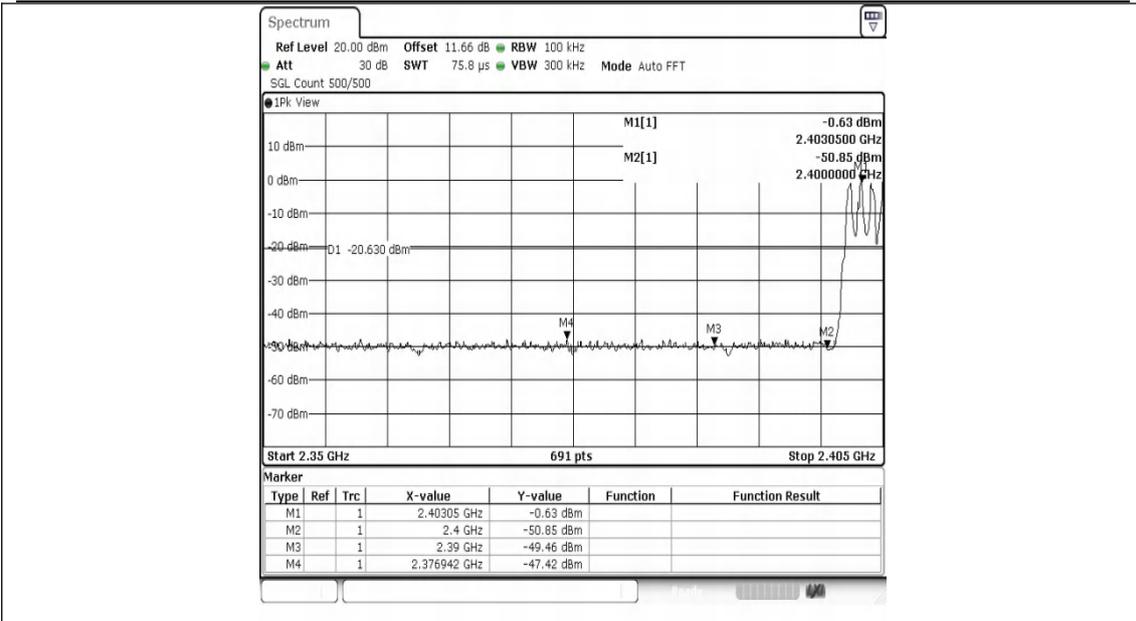
**Test Graphs**



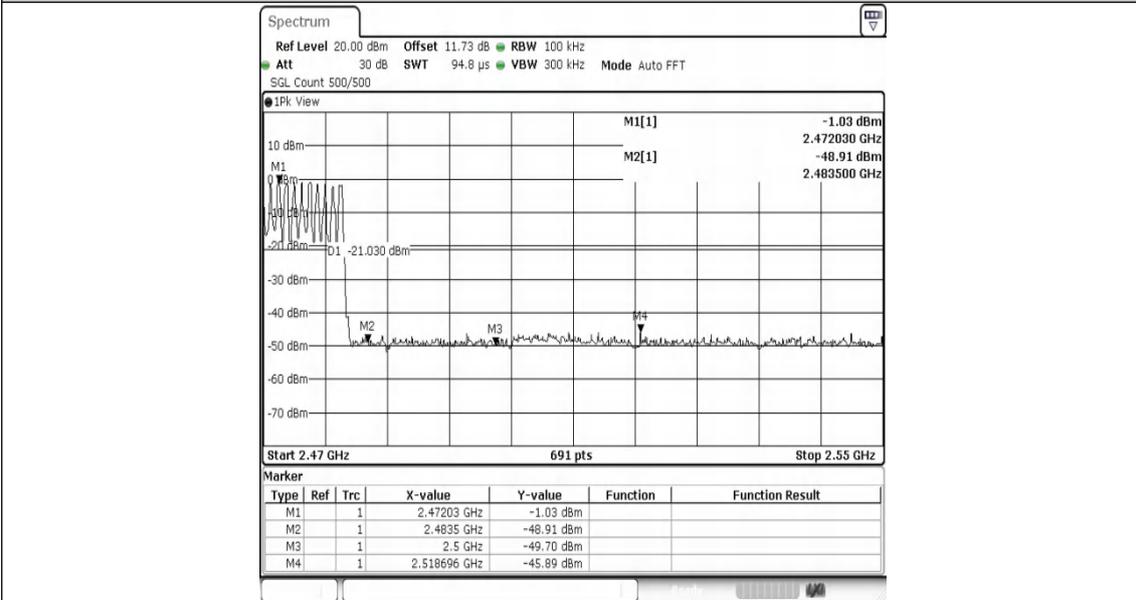
DH5-Ant1-2402-PASS



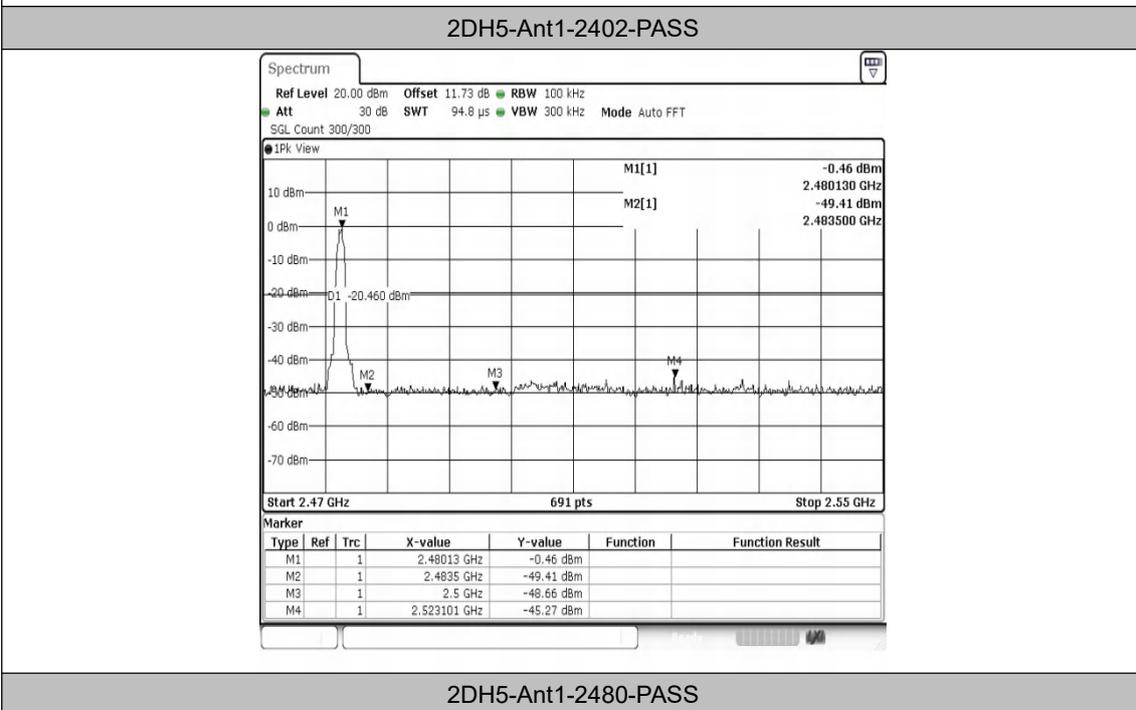
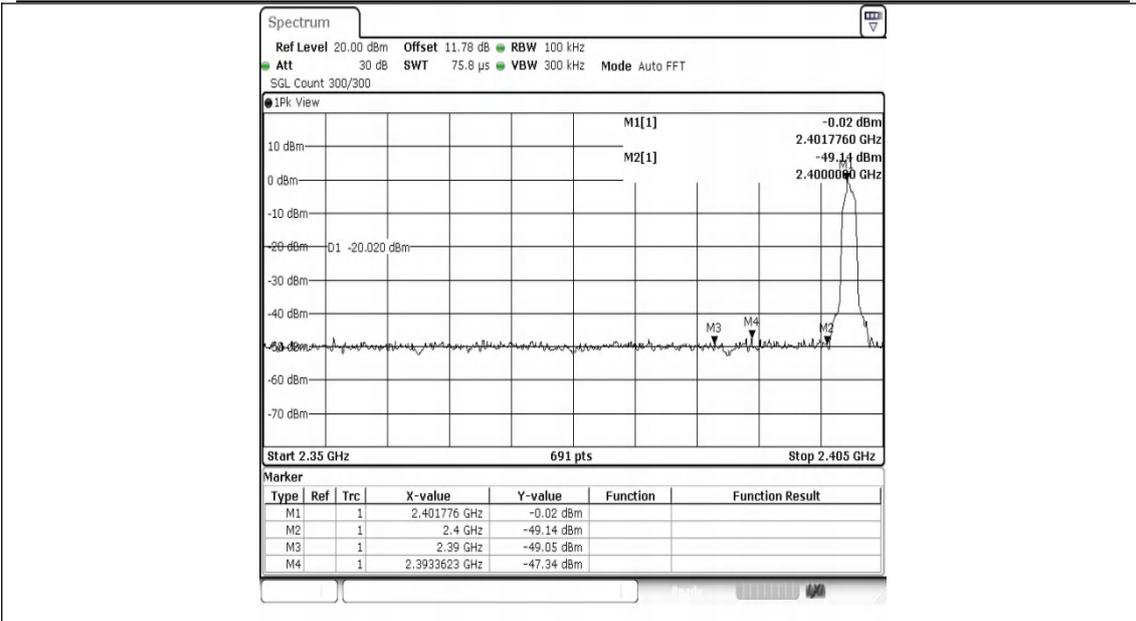
DH5-Ant1-2480-PASS

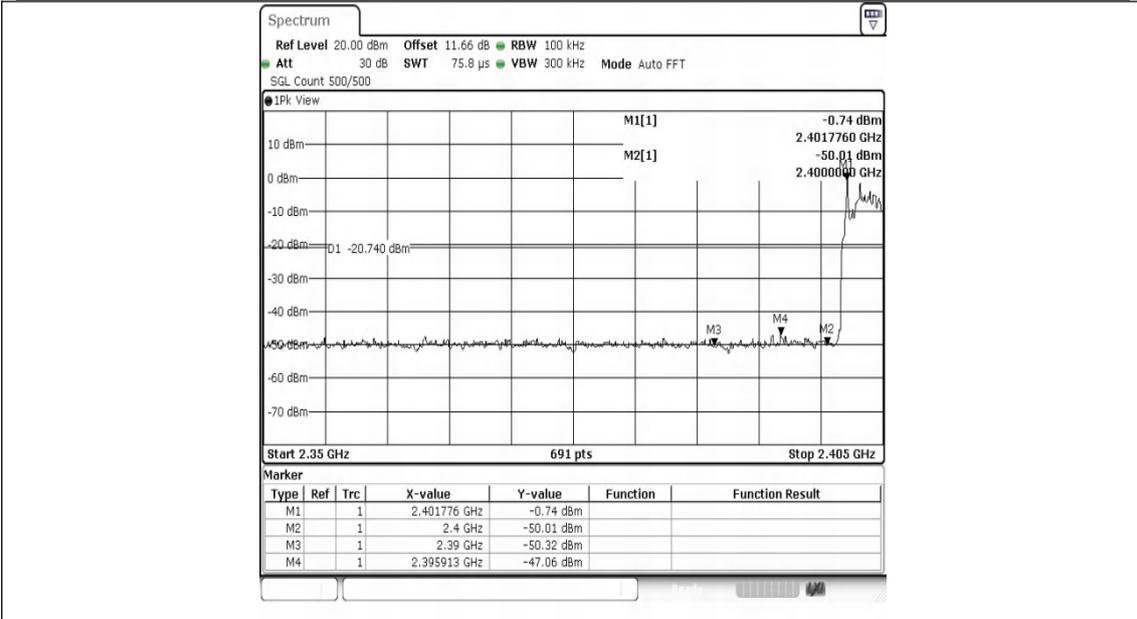


DH5-Ant1-Hop\_2402-PASS

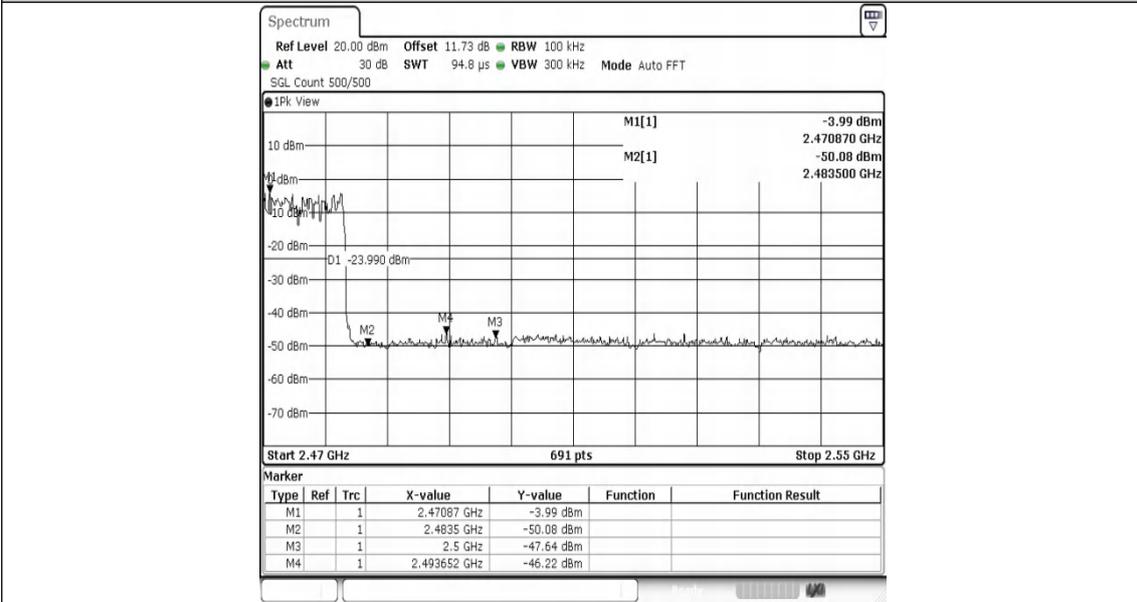


DH5-Ant1-Hop\_2480-PASS

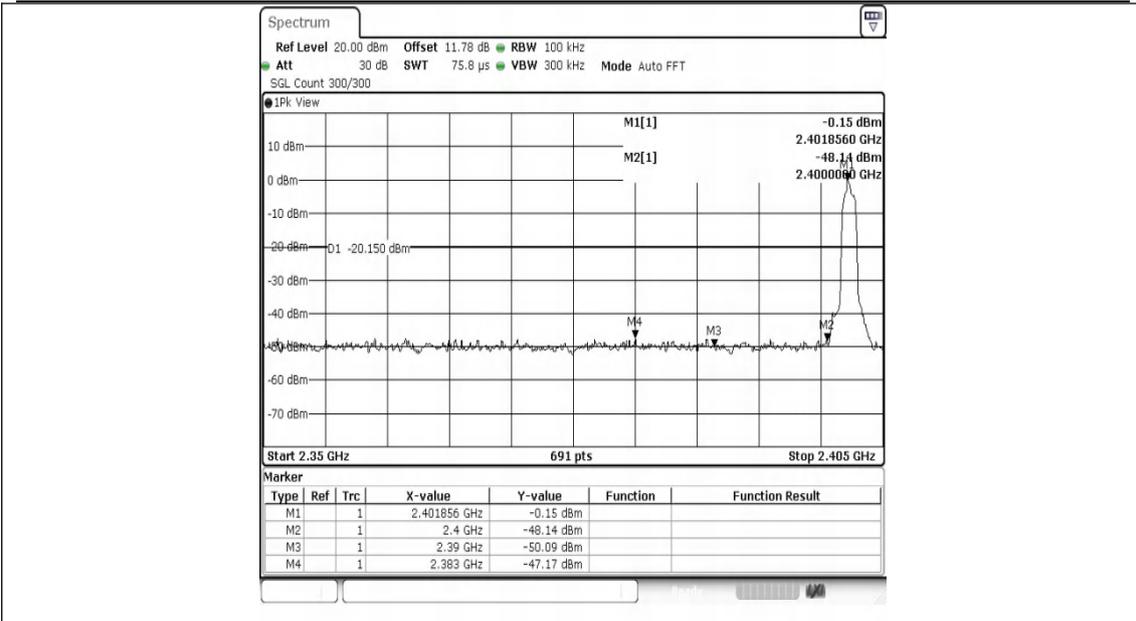




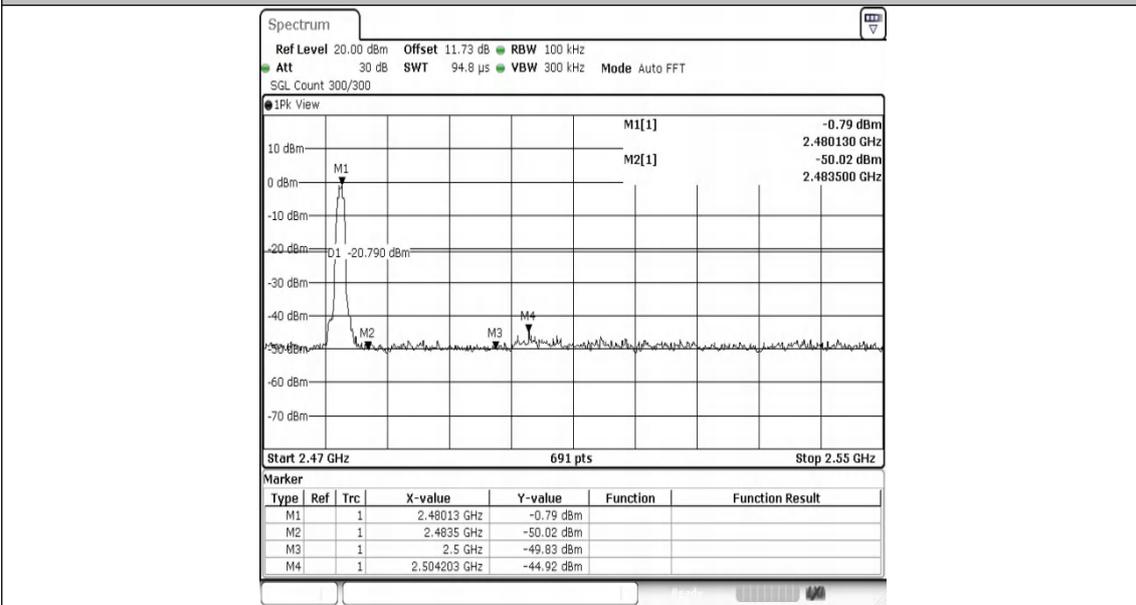
2DH5-Ant1-Hop\_2402-PASS



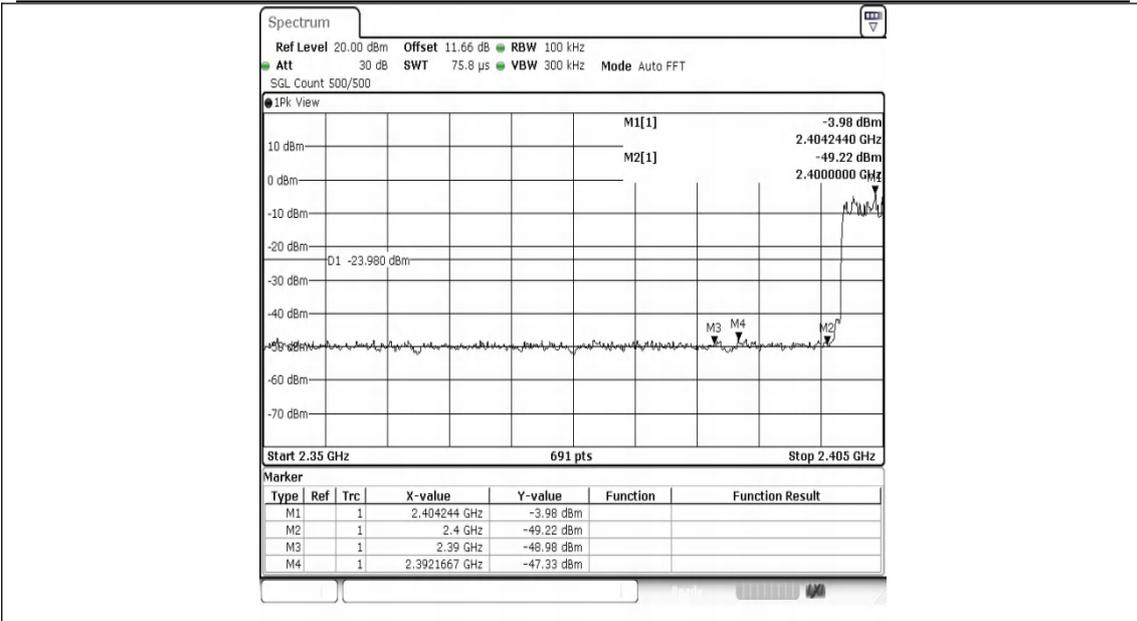
2DH5-Ant1-Hop\_2480-PASS



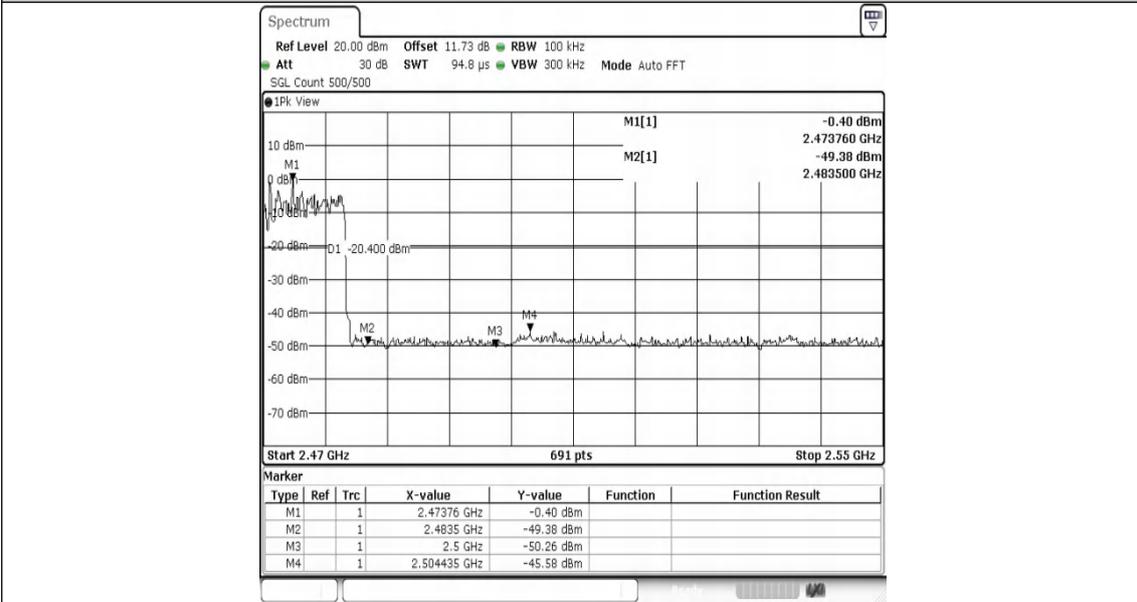
3DH5-Ant1-2402-PASS



3DH5-Ant1-2480-PASS



3DH5-Ant1-Hop\_2402-PASS



3DH5-Ant1-Hop\_2480-PASS

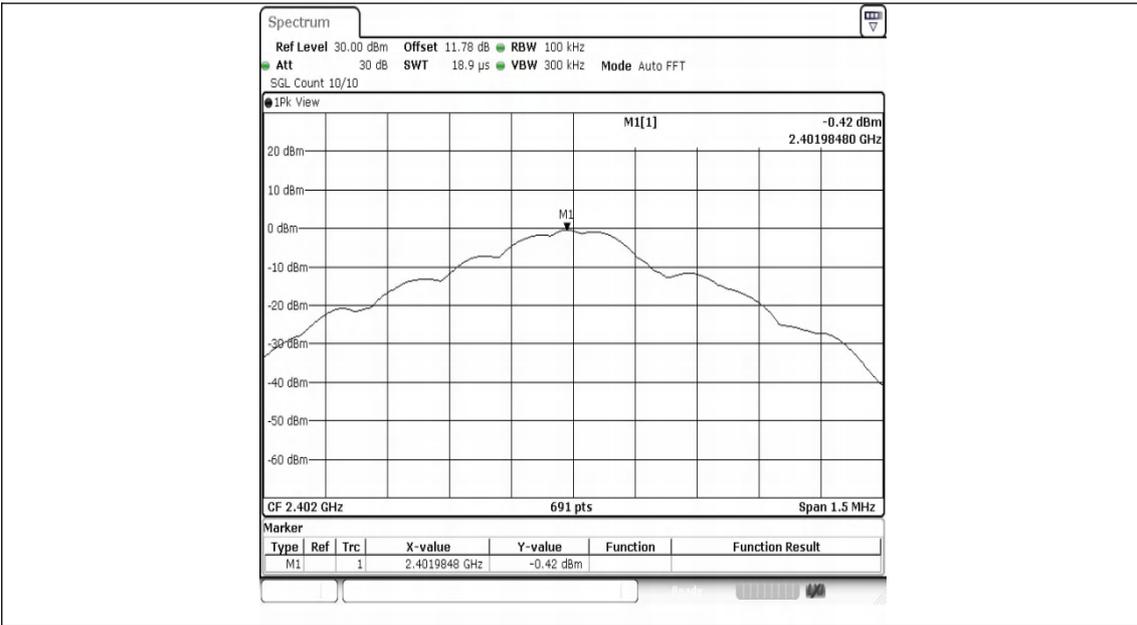
## Appendix H: Conducted Spurious Emission

### Test Result

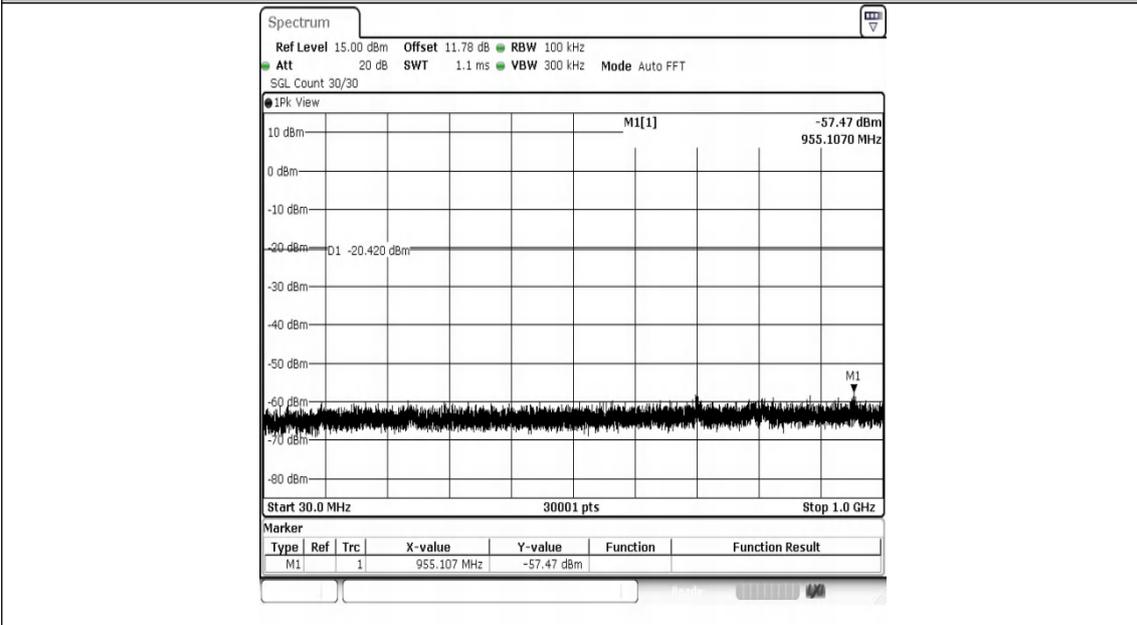
Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	-0.42	-0.42	---	PASS
DH5	Ant1	2402	30~1000	-0.42	-57.47	≤-20.42	PASS
DH5	Ant1	2402	1000~26500	-0.42	-43.22	≤-20.42	PASS
DH5	Ant1	2441	0~Reference	-0.22	-0.22	---	PASS
DH5	Ant1	2441	30~1000	-0.22	-58.17	≤-20.22	PASS
DH5	Ant1	2441	1000~26500	-0.22	-43.27	≤-20.22	PASS
DH5	Ant1	2480	0~Reference	-1.56	-1.56	---	PASS
DH5	Ant1	2480	30~1000	-1.56	-57.91	≤-21.56	PASS
DH5	Ant1	2480	1000~26500	-1.56	-42.79	≤-21.56	PASS
2DH5	Ant1	2402	0~Reference	-3.65	-3.65	---	PASS
2DH5	Ant1	2402	30~1000	-3.65	-57.97	≤-23.65	PASS
2DH5	Ant1	2402	1000~26500	-3.65	-42.81	≤-23.65	PASS
2DH5	Ant1	2441	0~Reference	-4.98	-4.98	---	PASS
2DH5	Ant1	2441	30~1000	-4.98	-57.91	≤-24.98	PASS
2DH5	Ant1	2441	1000~26500	-4.98	-43.57	≤-24.98	PASS
2DH5	Ant1	2480	0~Reference	-5.39	-5.39	---	PASS
2DH5	Ant1	2480	30~1000	-5.39	-57.73	≤-25.39	PASS
2DH5	Ant1	2480	1000~26500	-5.39	-43.75	≤-25.39	PASS
3DH5	Ant1	2402	0~Reference	-3.99	-3.99	---	PASS
3DH5	Ant1	2402	30~1000	-3.99	-57.63	≤-23.99	PASS
3DH5	Ant1	2402	1000~26500	-3.99	-43.55	≤-23.99	PASS
3DH5	Ant1	2441	0~Reference	-4.94	-4.94	---	PASS
3DH5	Ant1	2441	30~1000	-4.94	-58.5	≤-24.94	PASS
3DH5	Ant1	2441	1000~26500	-4.94	-43.55	≤-24.94	PASS
3DH5	Ant1	2480	0~Reference	-3.27	-3.27	---	PASS
3DH5	Ant1	2480	30~1000	-3.27	-58.12	≤-23.27	PASS
3DH5	Ant1	2480	1000~26500	-3.27	-43.71	≤-23.27	PASS



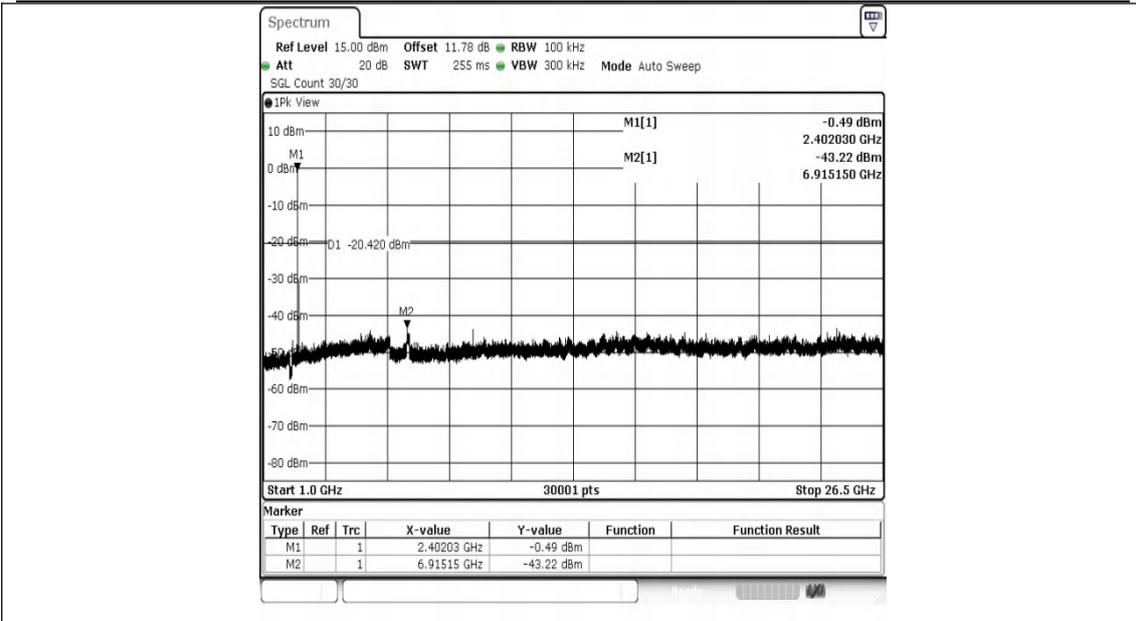
**Test Graphs**



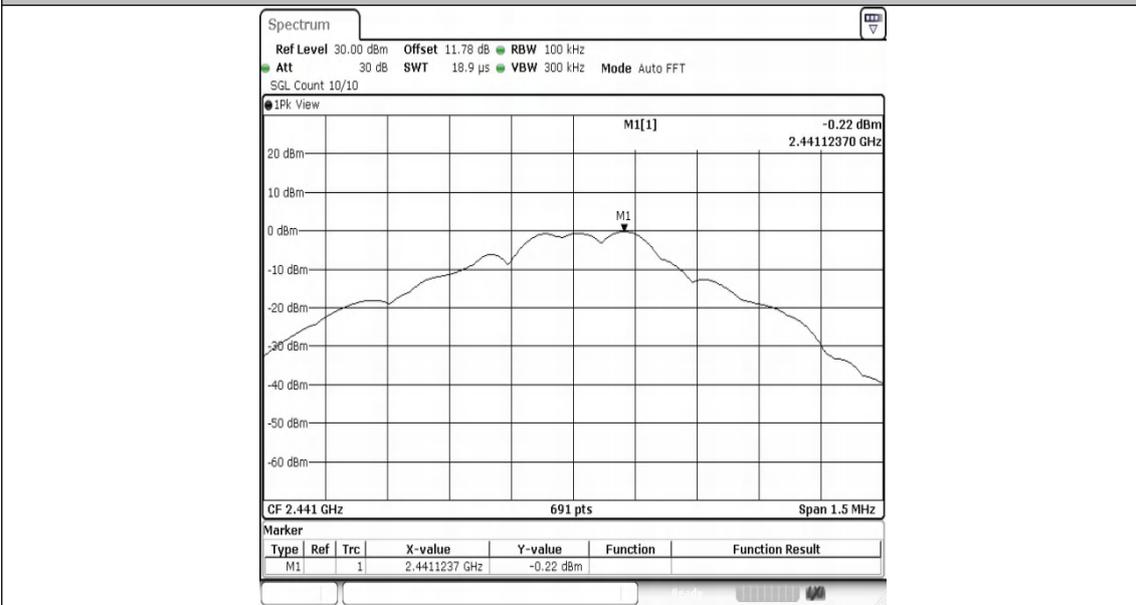
DH5-Ant1-2402-0~Reference-PASS



DH5-Ant1-2402-30~1000-PASS



DH5-Ant1-2402-1000~26500-PASS

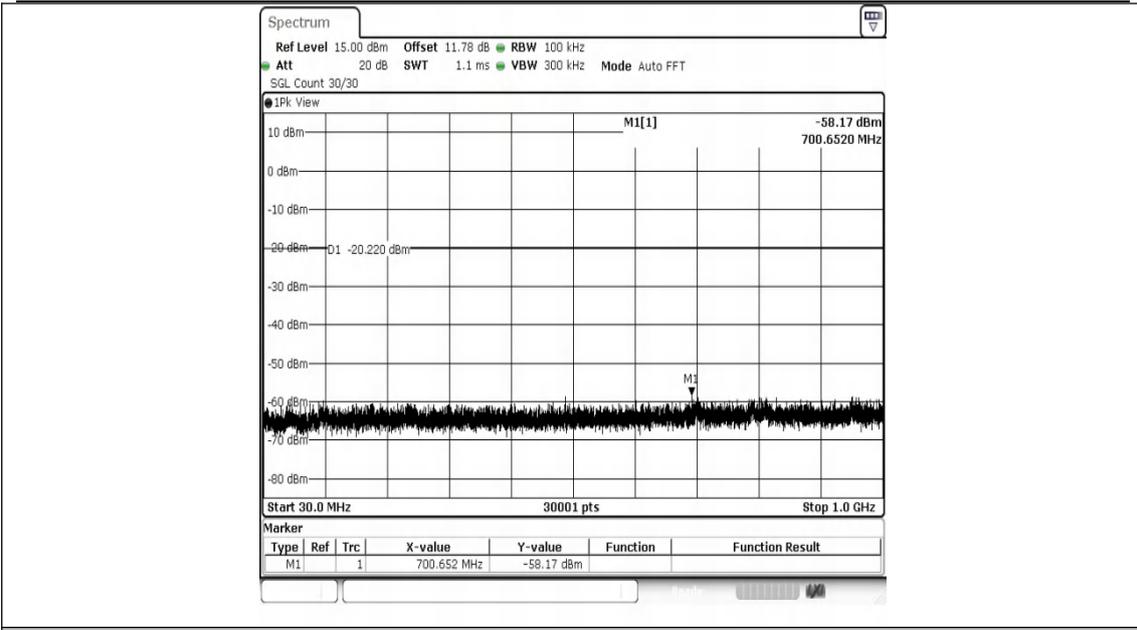


DH5-Ant1-2441-0~Reference-PASS

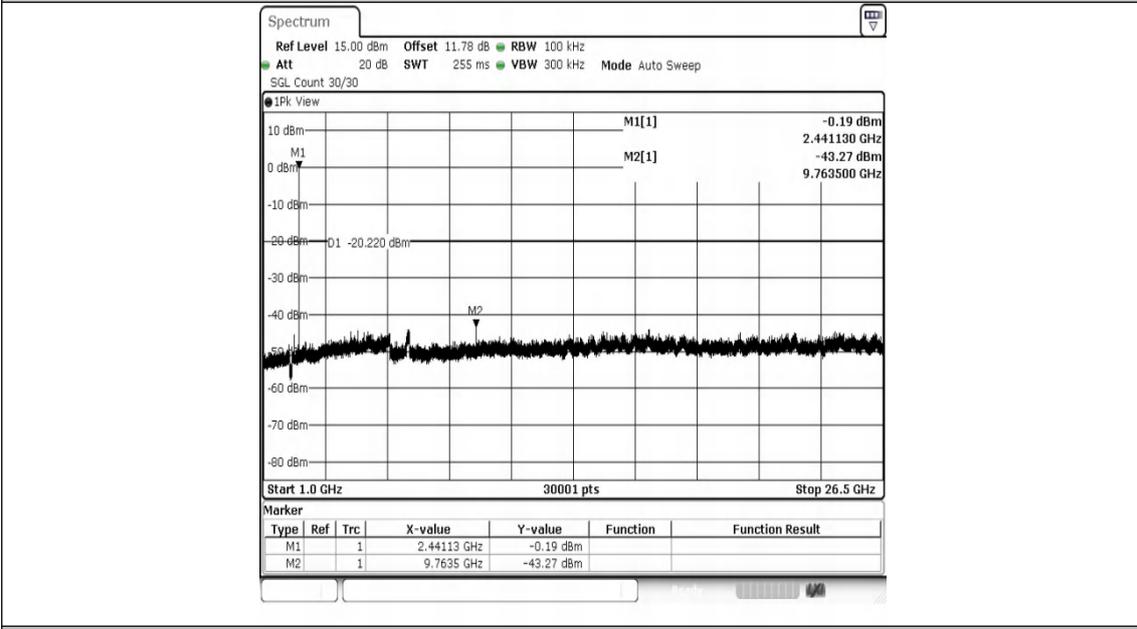
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DH5-Ant1-2441-30~1000-PASS

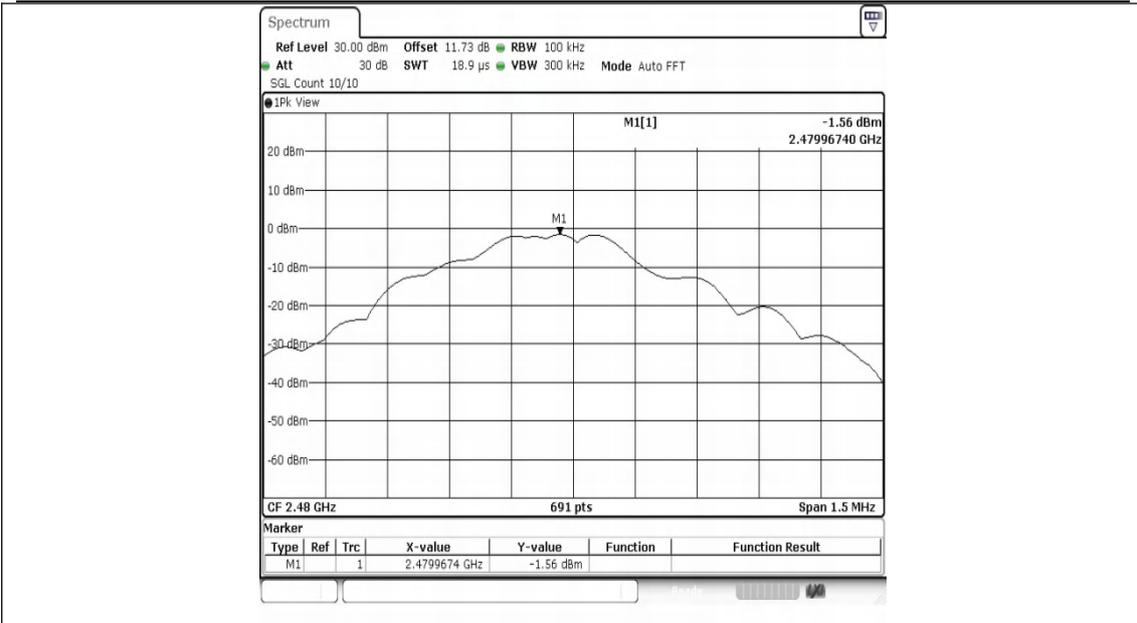


DH5-Ant1-2441-1000~26500-PASS

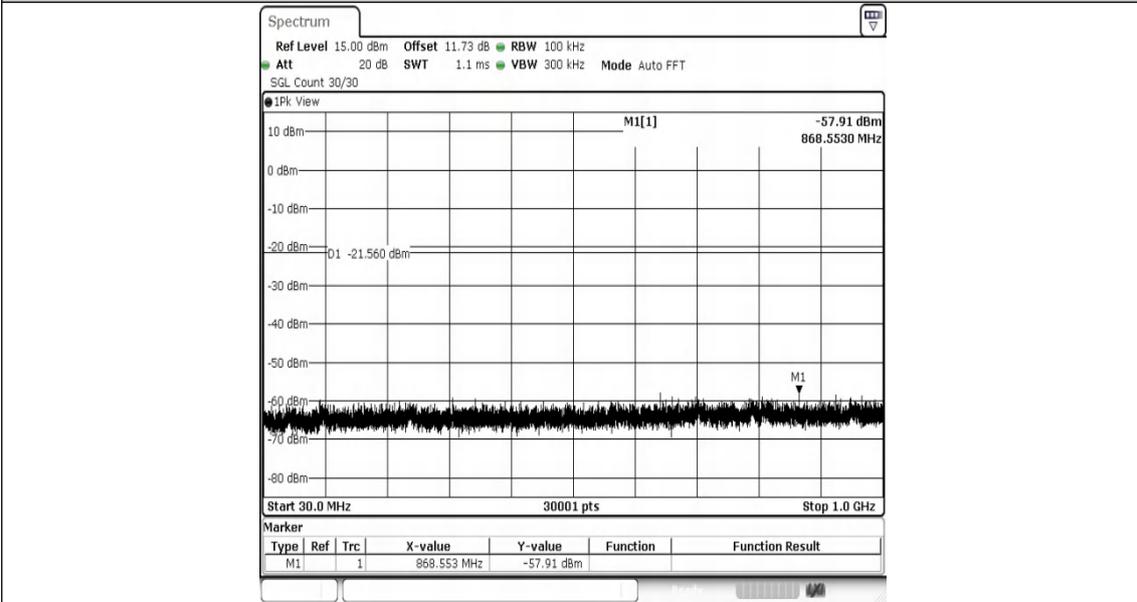
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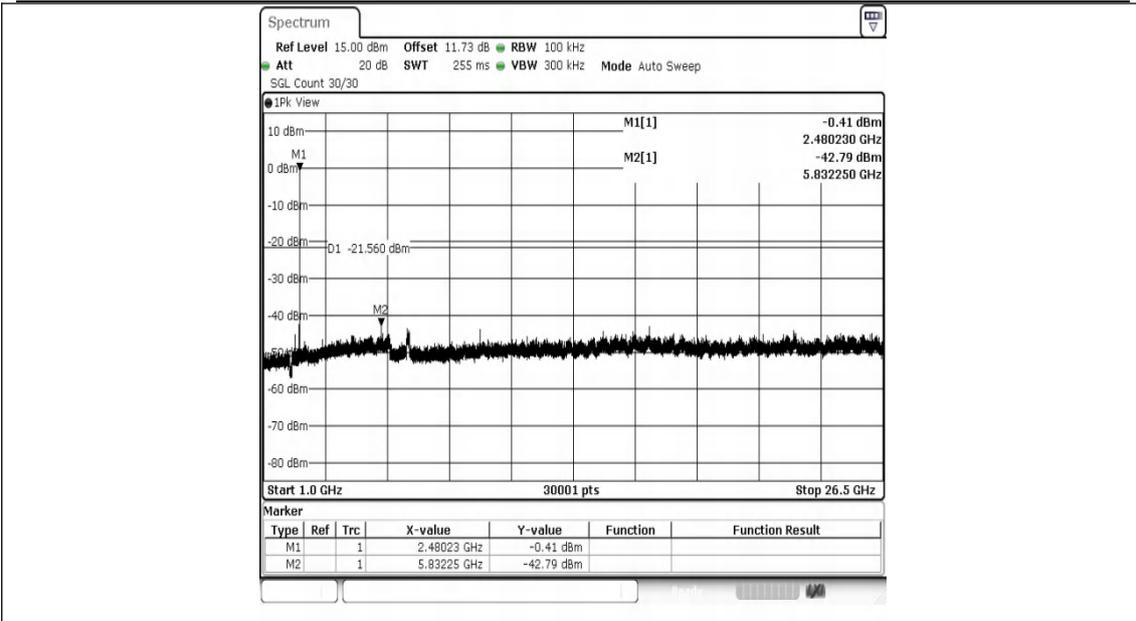


DH5-Ant1-2480-0~Reference-PASS

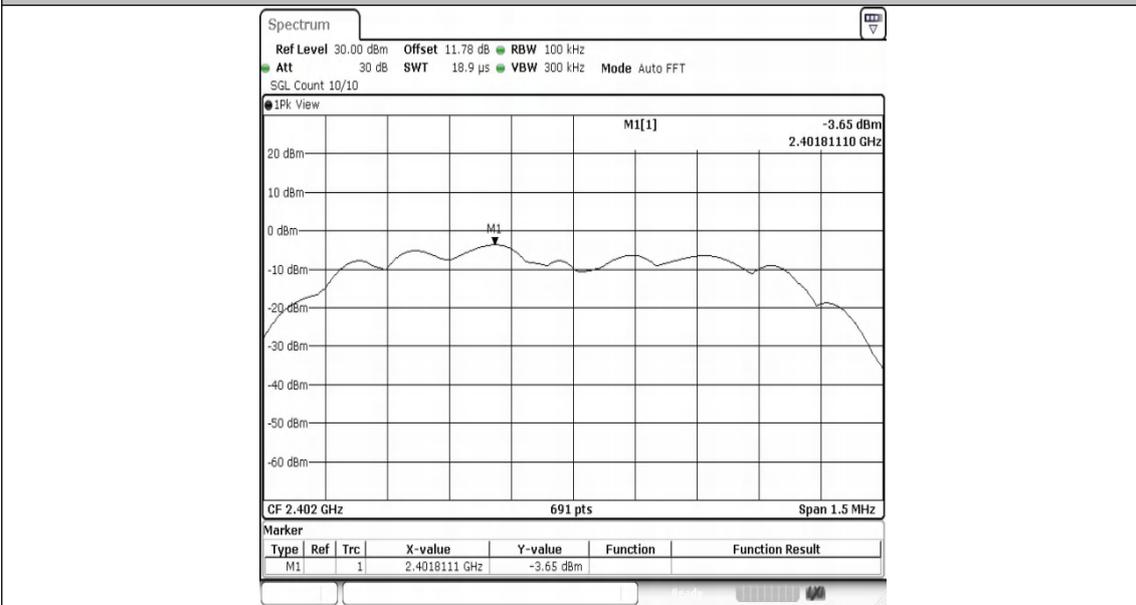


DH5-Ant1-2480-30~1000-PASS

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DH5-Ant1-2480-1000~26500-PASS

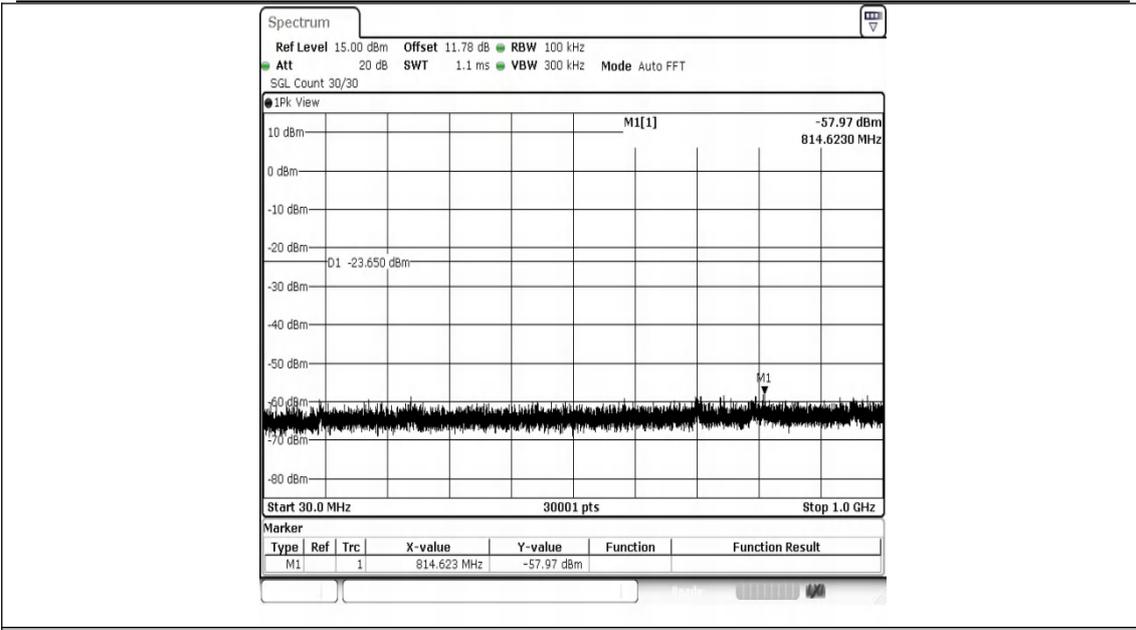


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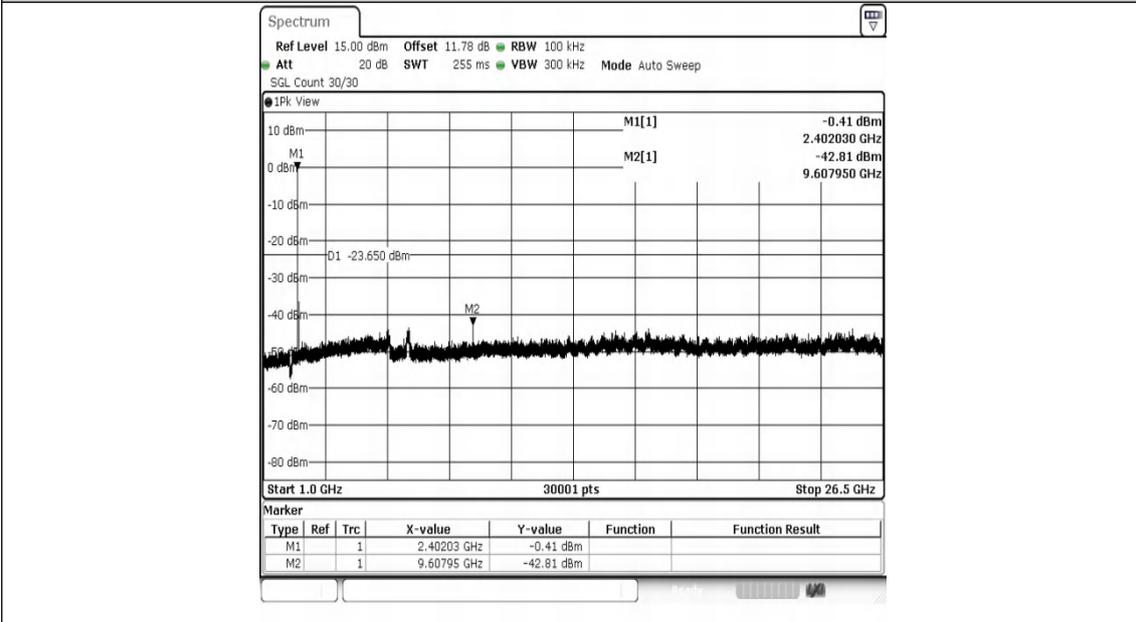
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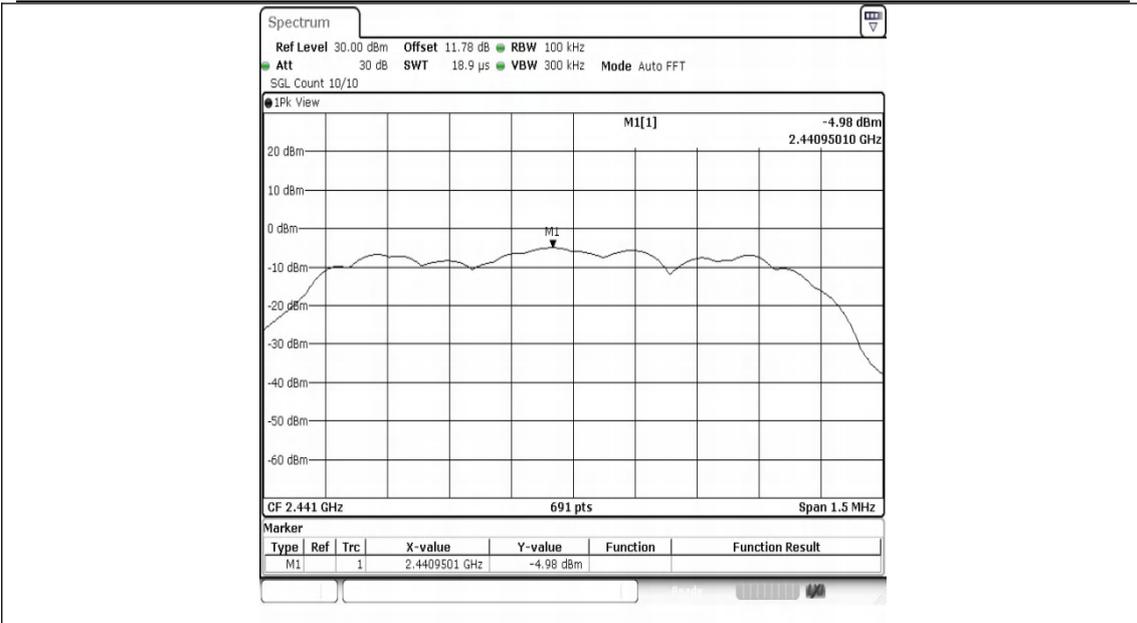
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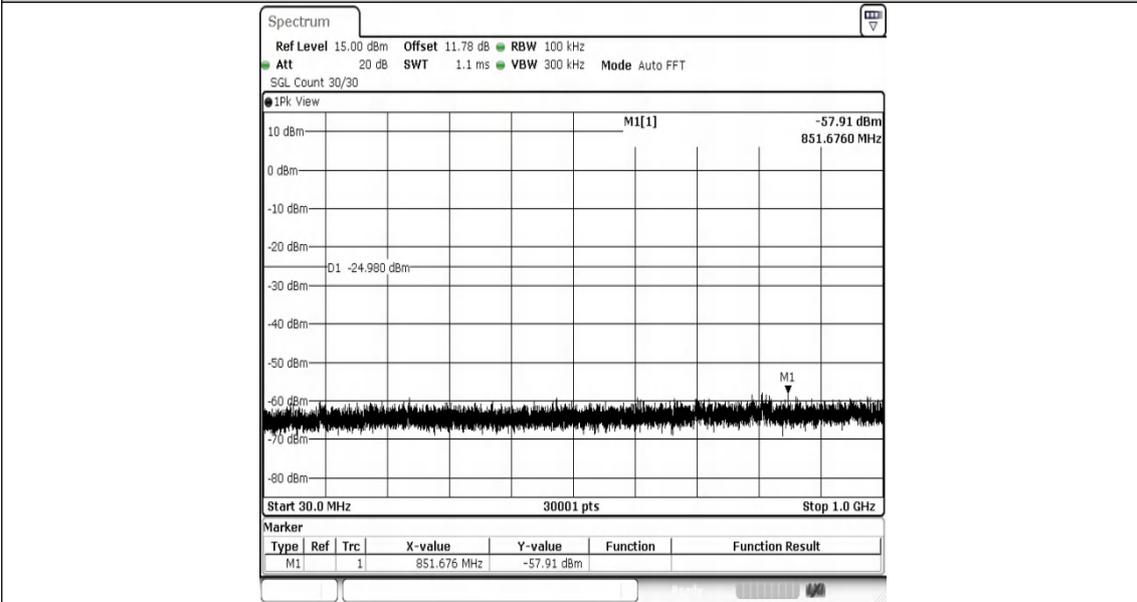
2DH5-Ant1-2402-30~1000-PASS



2DH5-Ant1-2402-1000~26500-PASS



2DH5-Ant1-2441-0~Reference-PASS

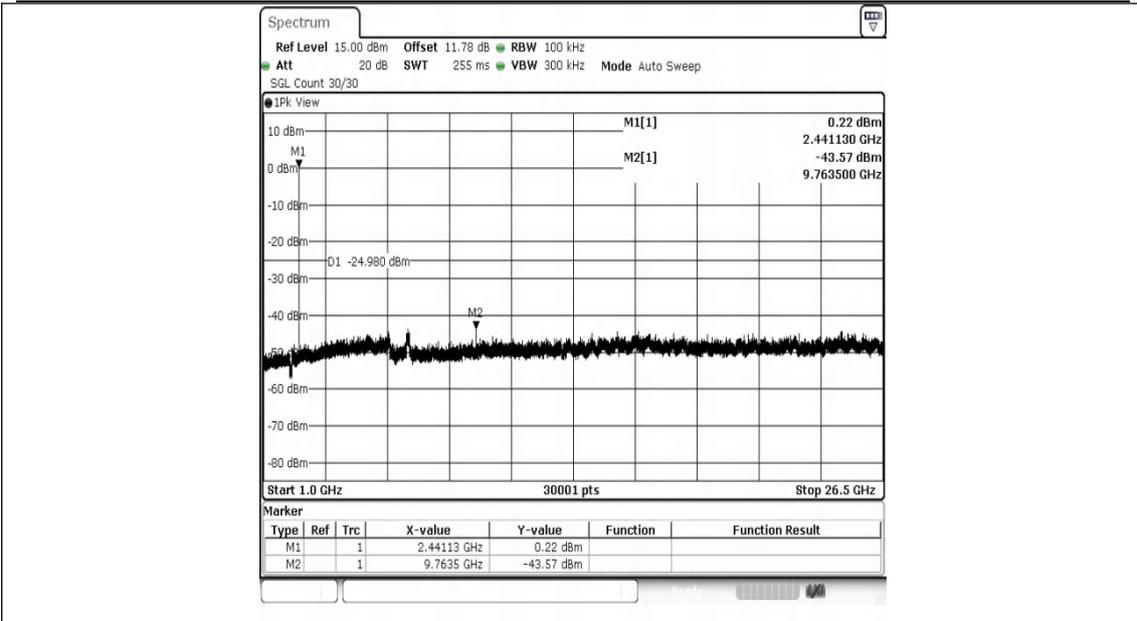


2DH5-Ant1-2441-30~1000-PASS

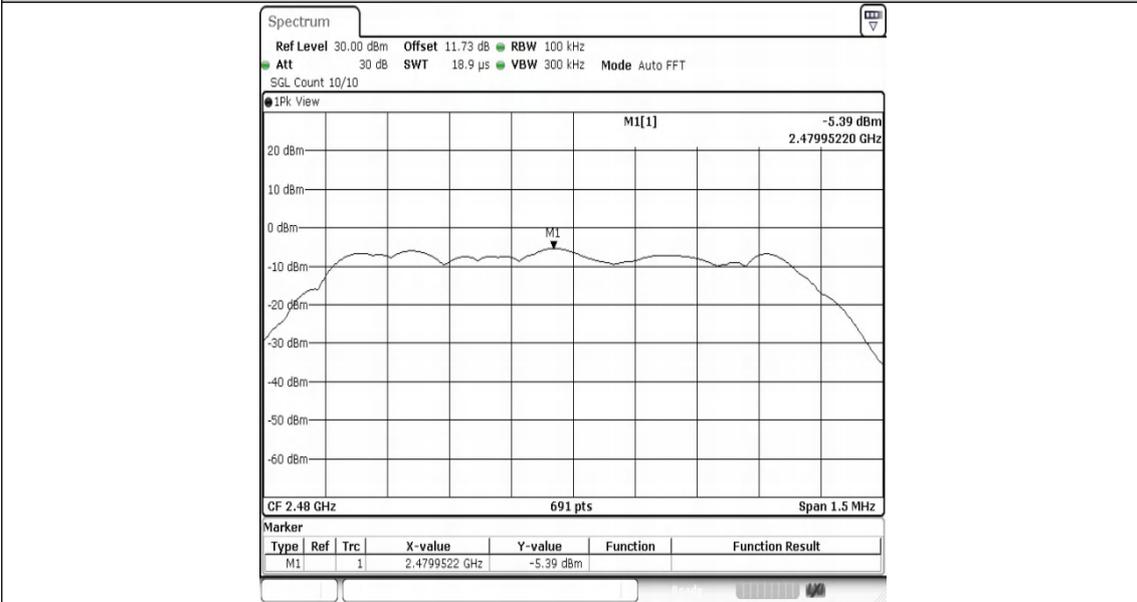
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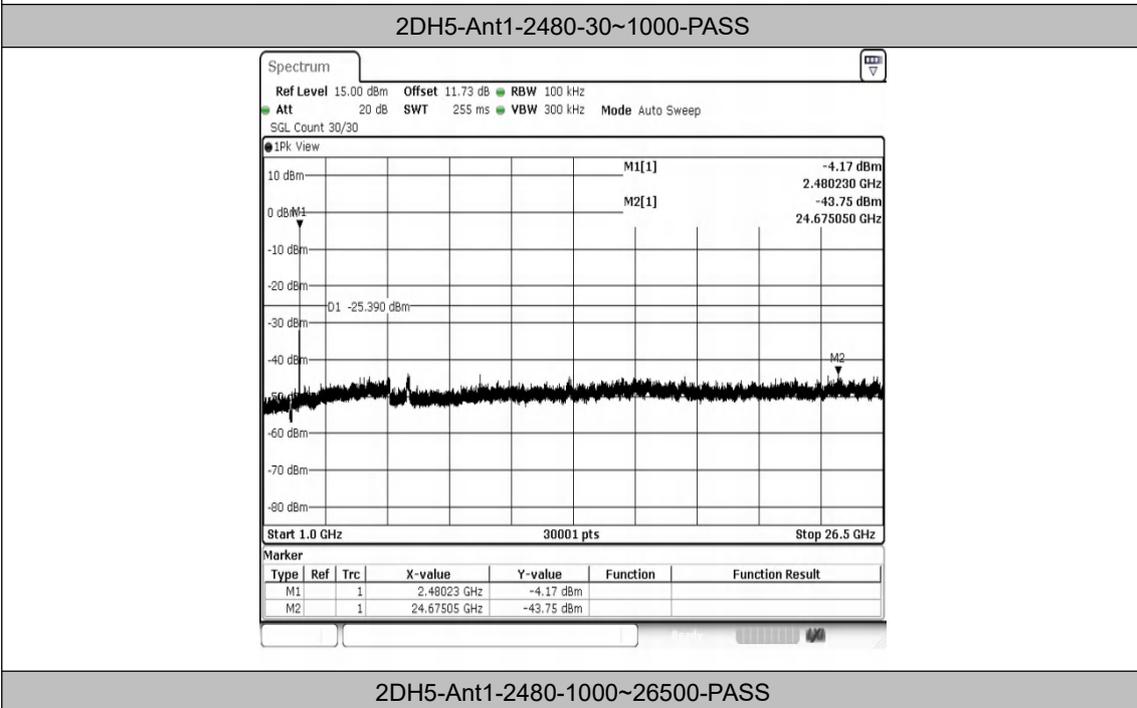
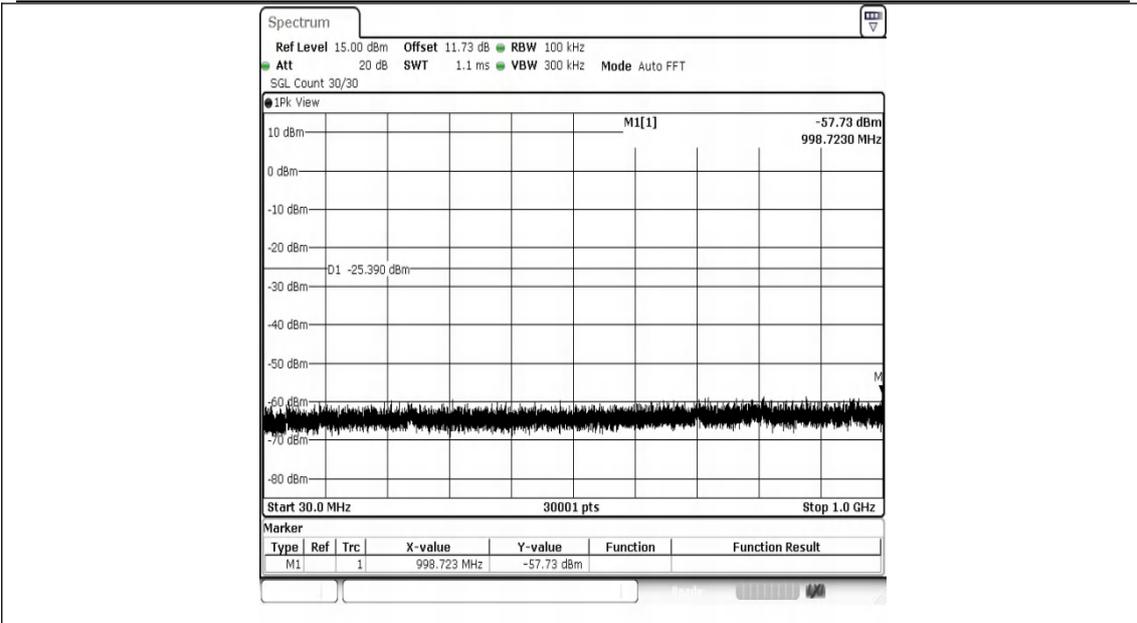


2DH5-Ant1-2441-1000~26500-PASS



2DH5-Ant1-2480-0~Reference-PASS

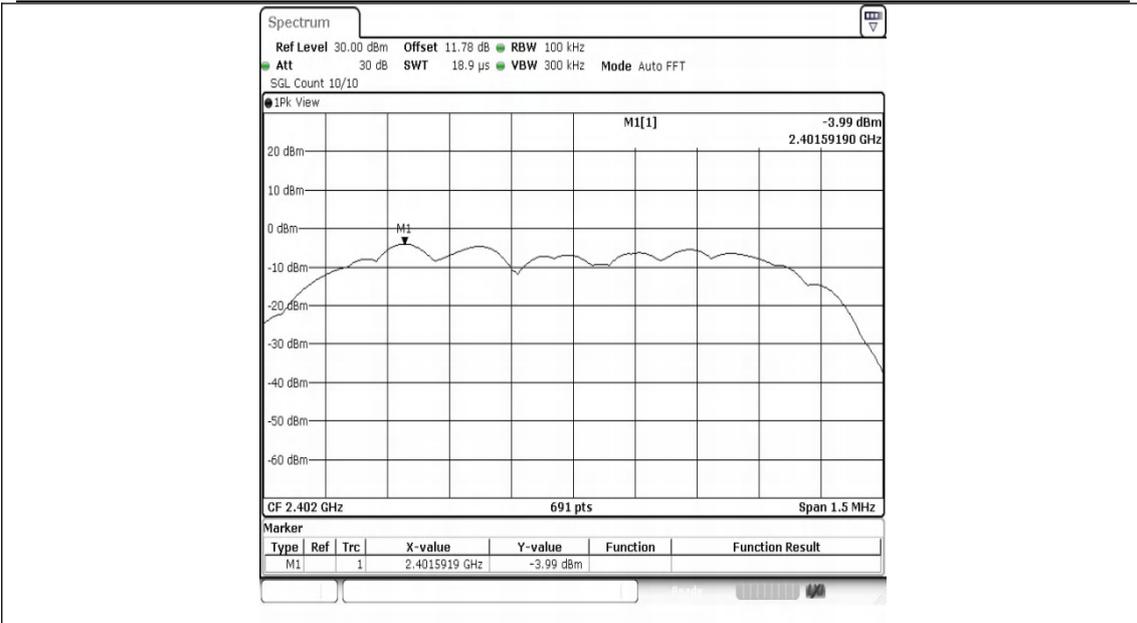
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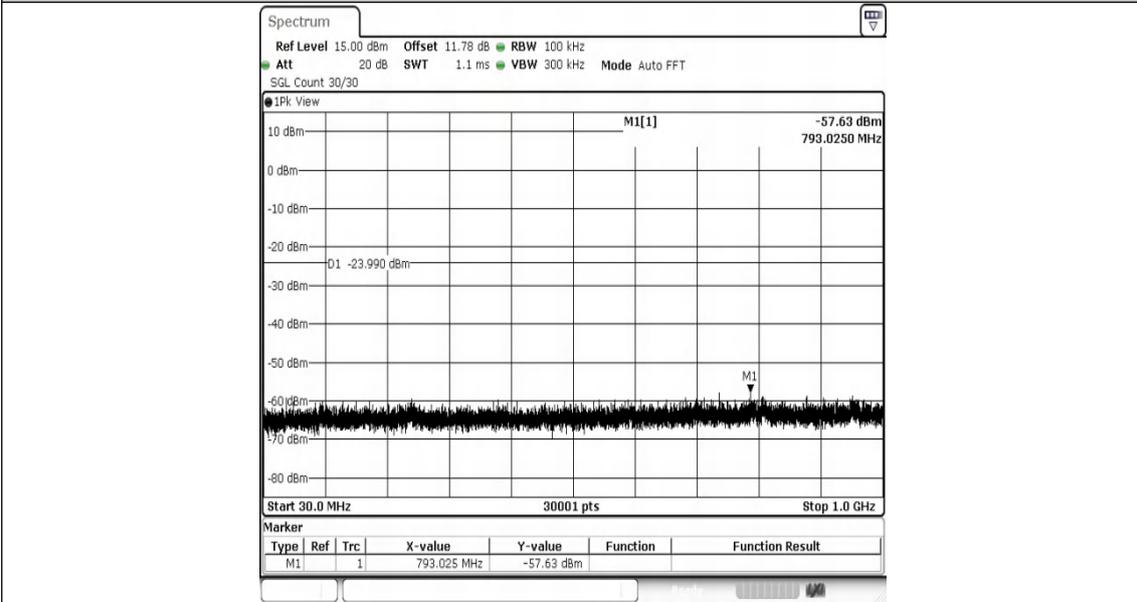
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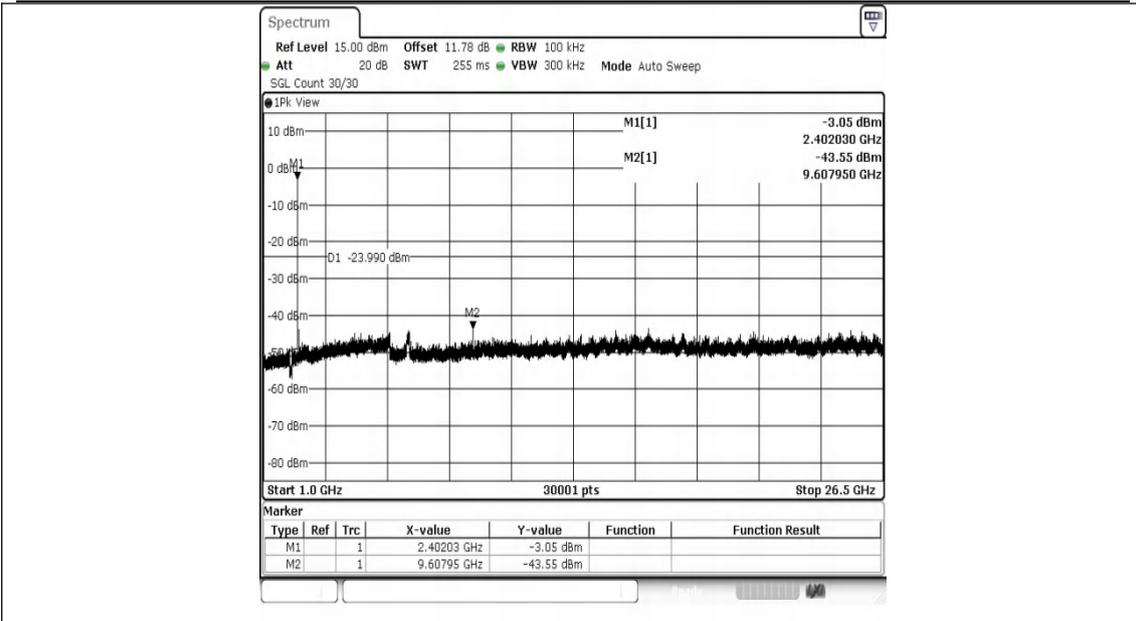
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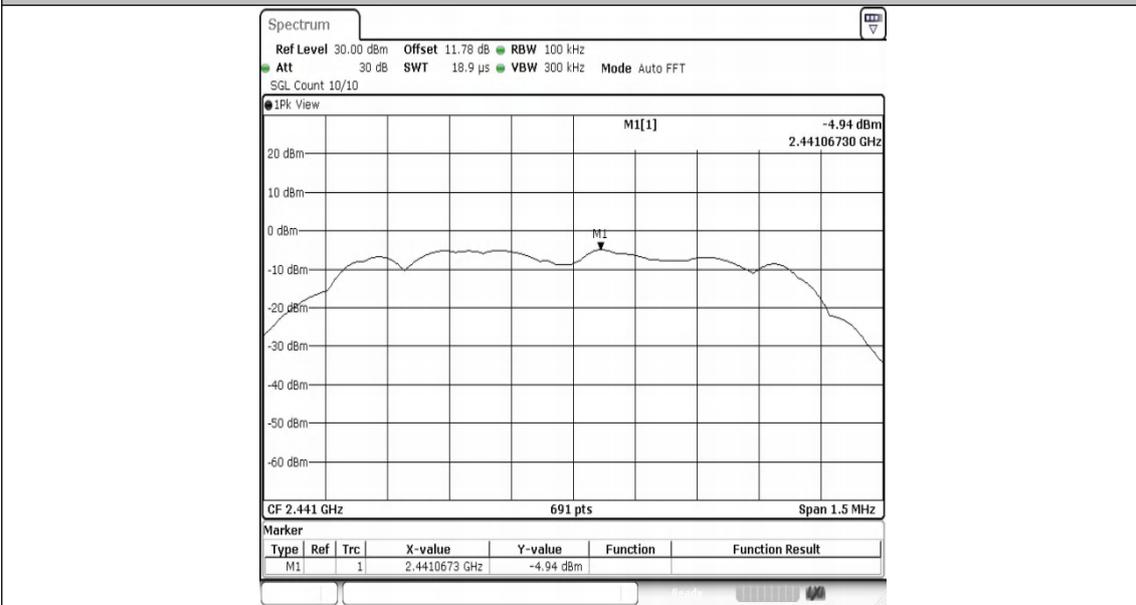
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3DH5-Ant1-2402-30~1000-PASS



3DH5-Ant1-2402-1000~26500-PASS

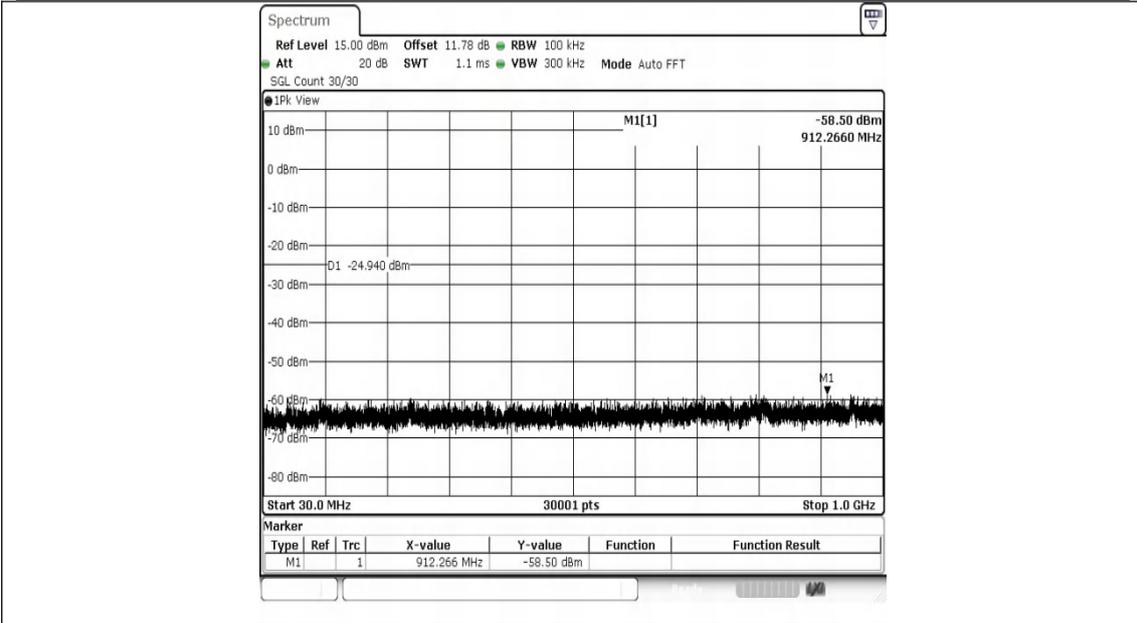


3DH5-Ant1-2441-0~Reference-PASS

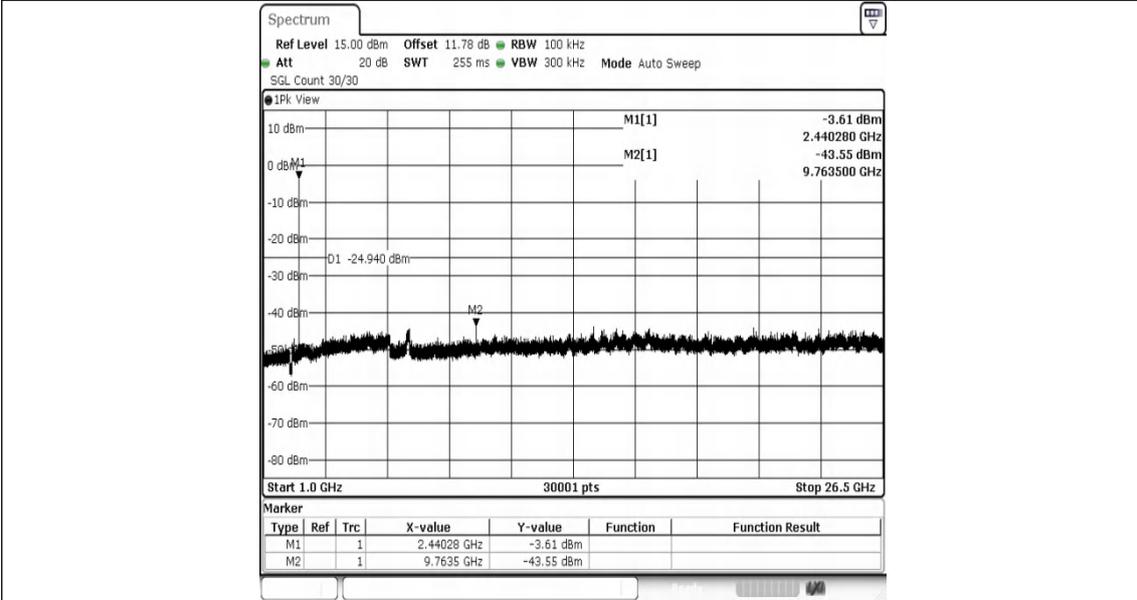
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3DH5-Ant1-2441-30~1000-PASS

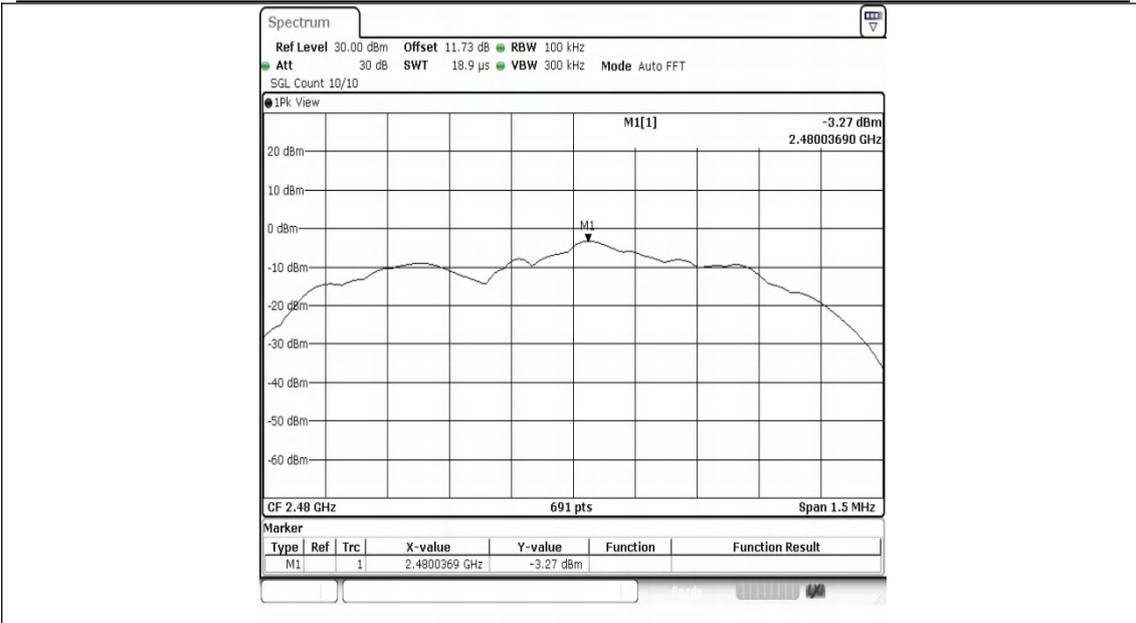


3DH5-Ant1-2441-1000~26500-PASS

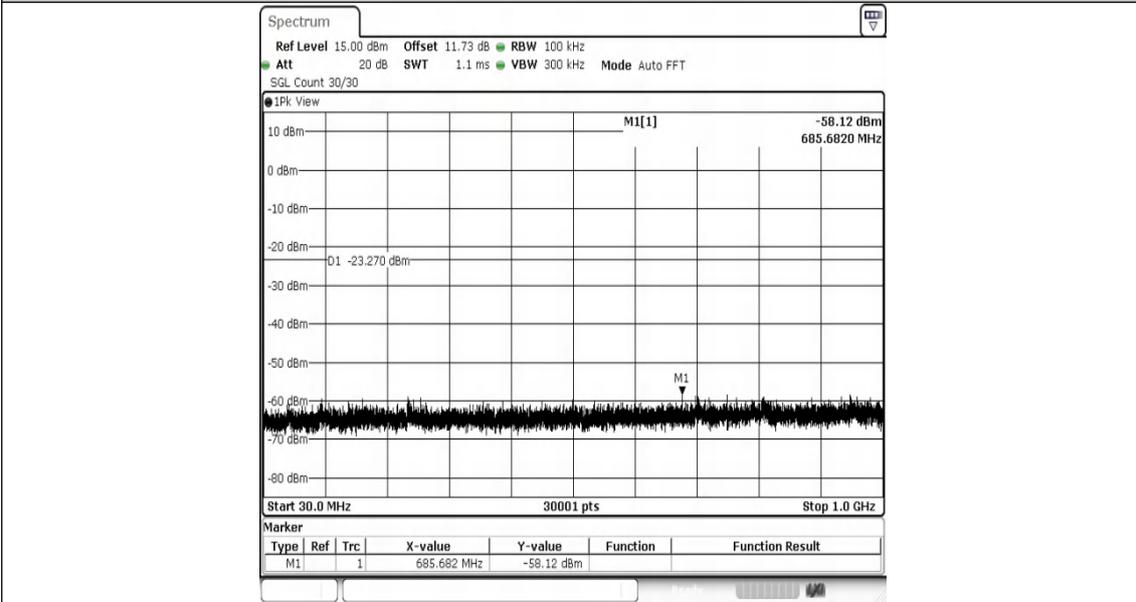
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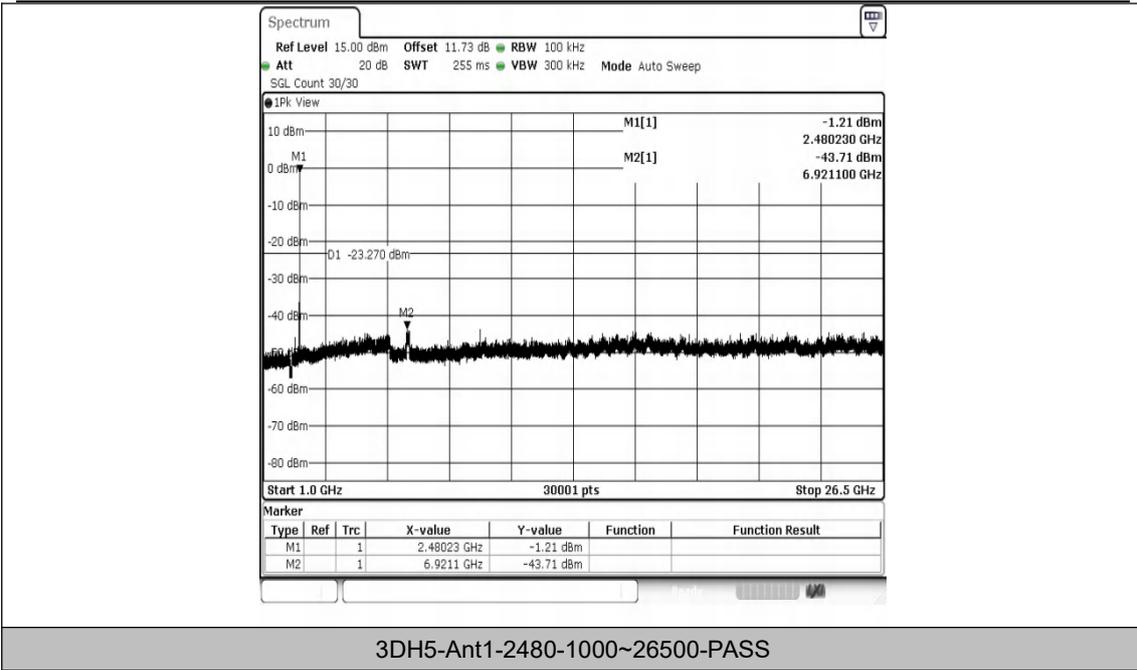


3DH5-Ant1-2480-0~Reference-PASS



3DH5-Ant1-2480-30~1000-PASS

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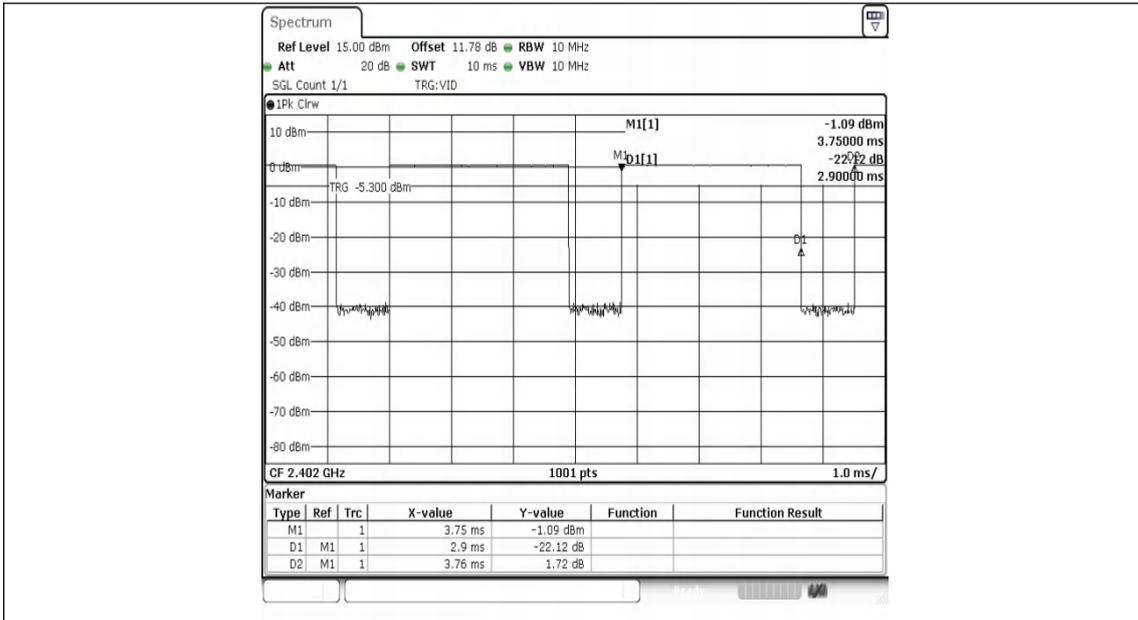
## Appendix I: Duty Cycle

### Test Result

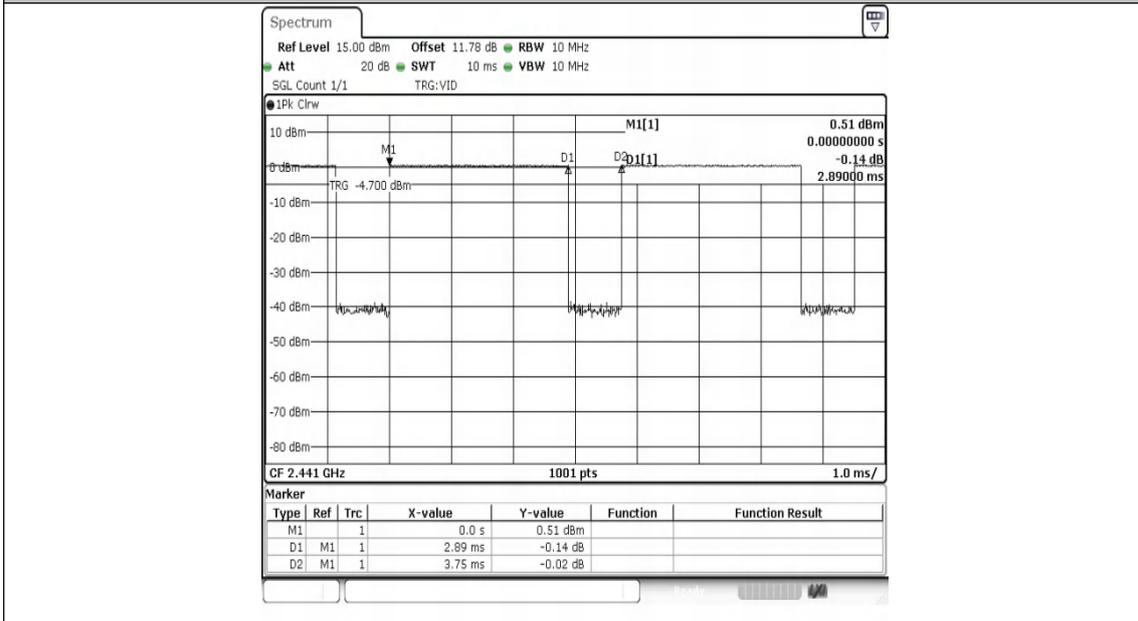
Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.90	3.76	77.13	1.13
DH5	Ant1	2441	2.89	3.75	77.07	1.13
DH5	Ant1	2480	2.89	3.75	77.07	1.13
2DH5	Ant1	2402	2.90	3.76	77.13	1.13
2DH5	Ant1	2441	2.89	3.75	77.07	1.13
2DH5	Ant1	2480	2.90	3.75	77.33	1.12
3DH5	Ant1	2402	1.65	2.50	66.00	1.80
3DH5	Ant1	2441	2.90	3.75	77.33	1.12
3DH5	Ant1	2480	2.90	3.76	77.13	1.13



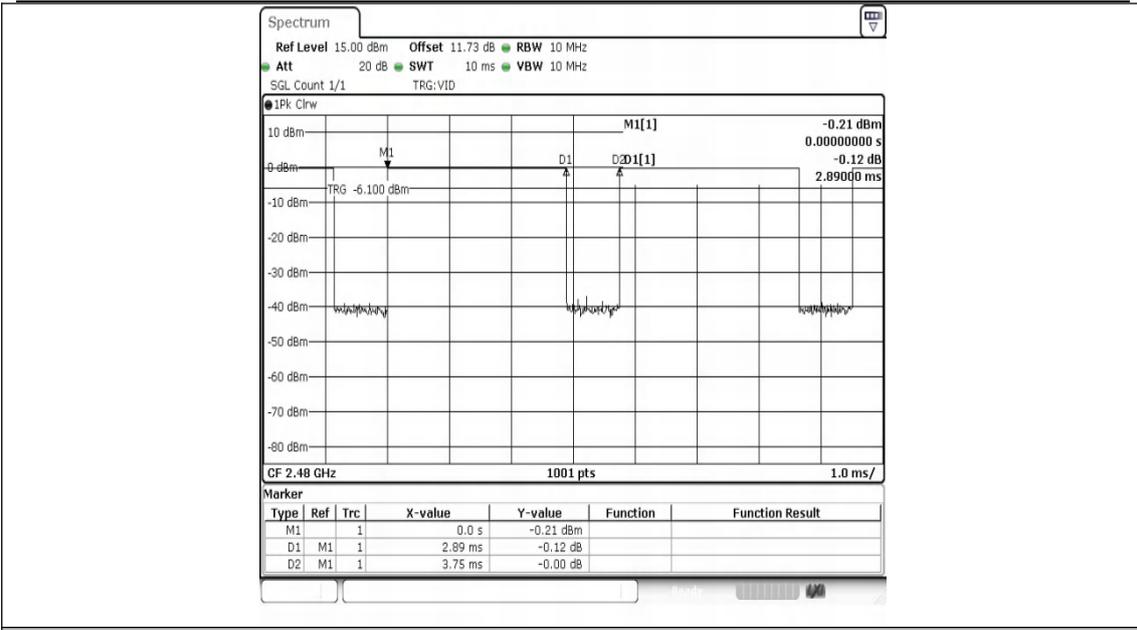
**Test Graphs**



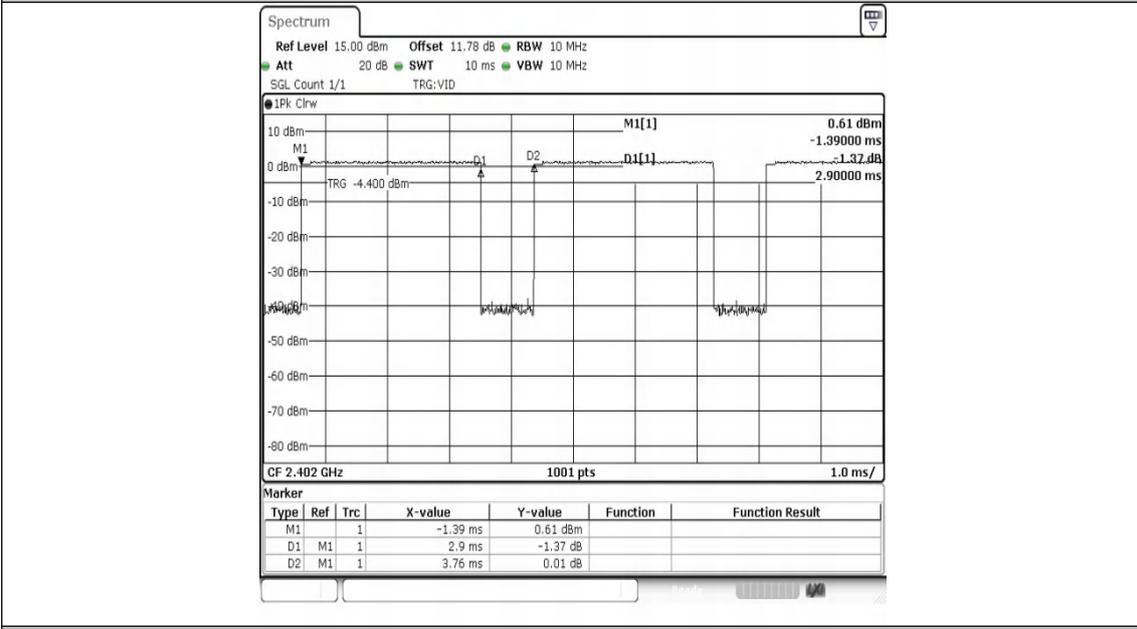
NTNV-DH5-Ant1-2402



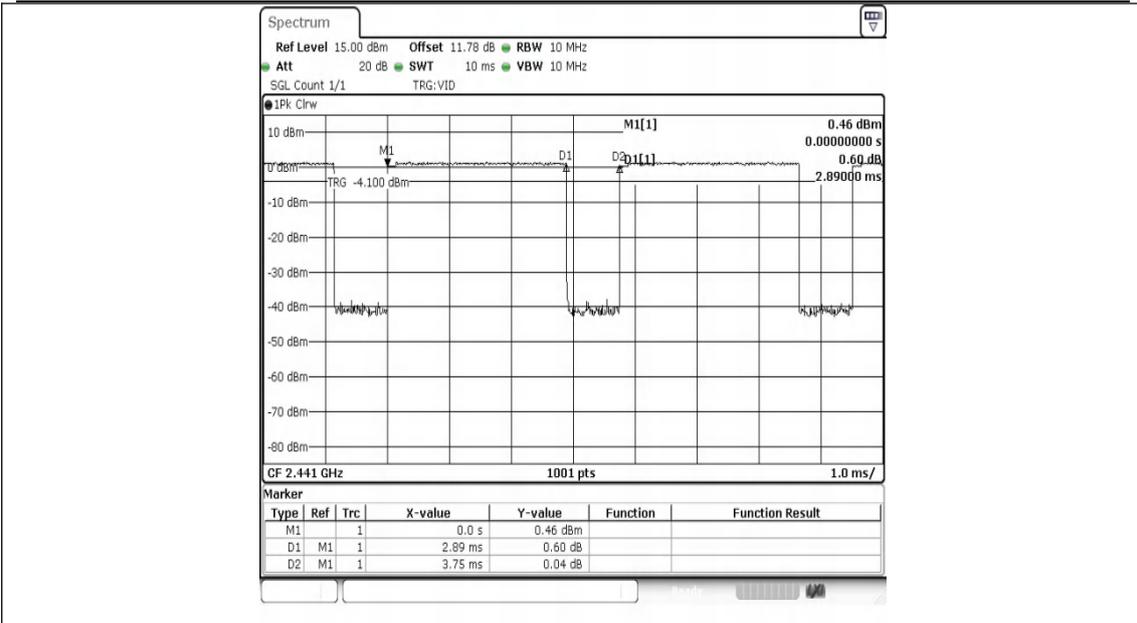
NTNV-DH5-Ant1-2441



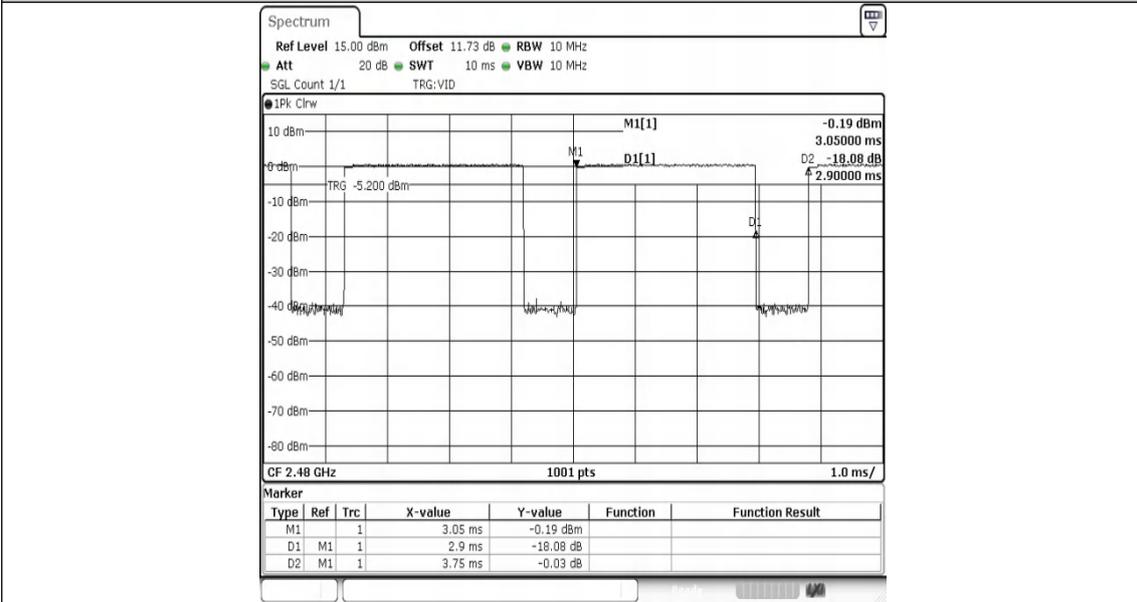
NTNV-DH5-Ant1-2480



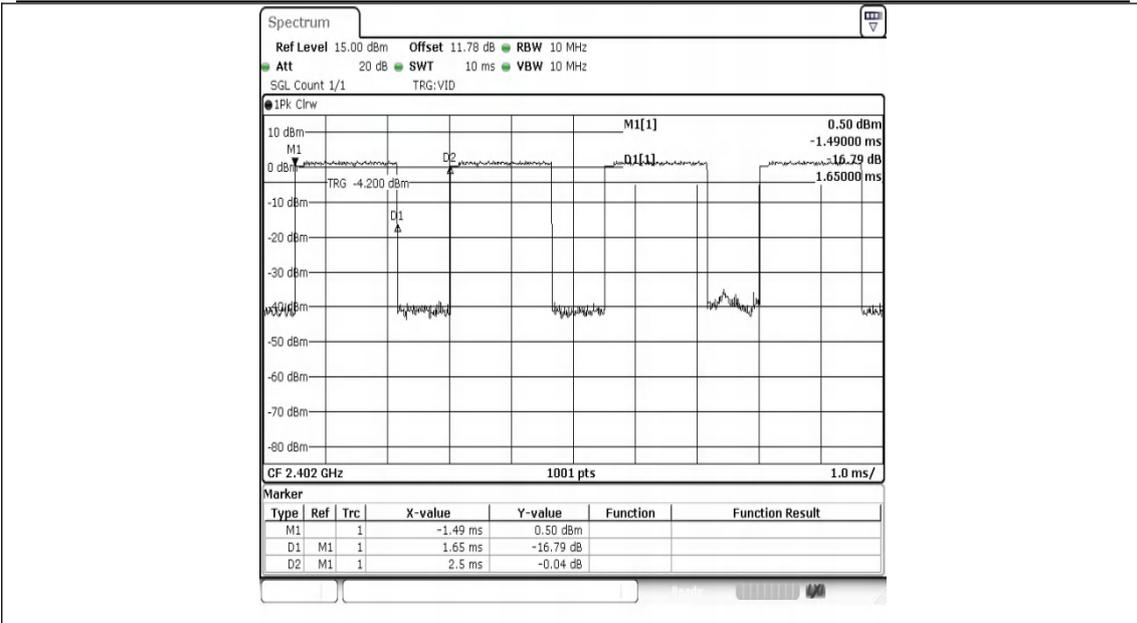
NTNV-2DH5-Ant1-2402



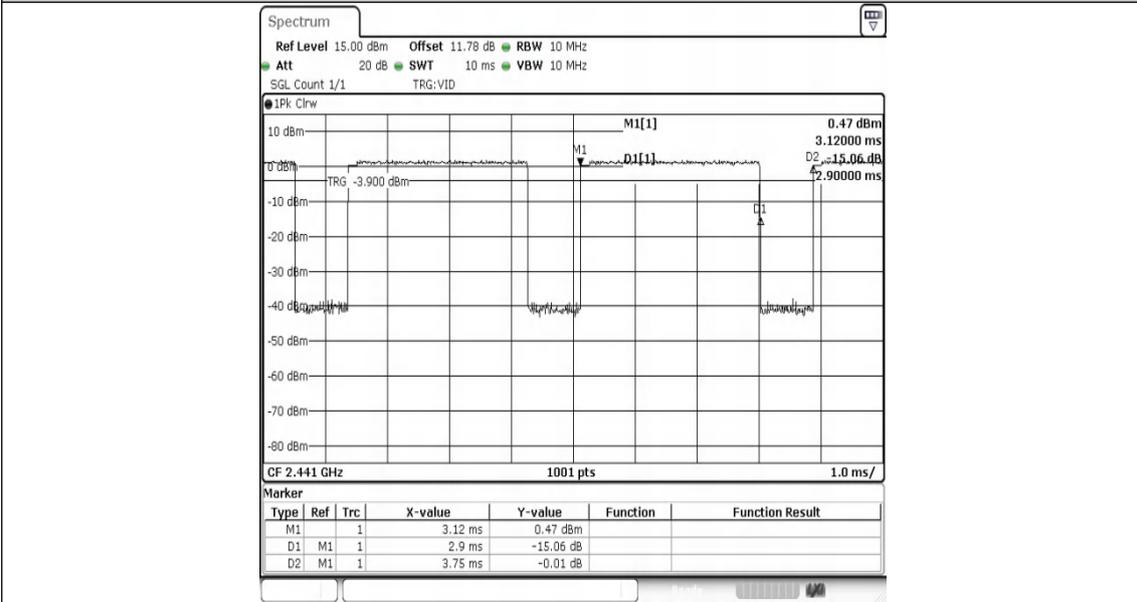
NTNV-2DH5-Ant1-2441



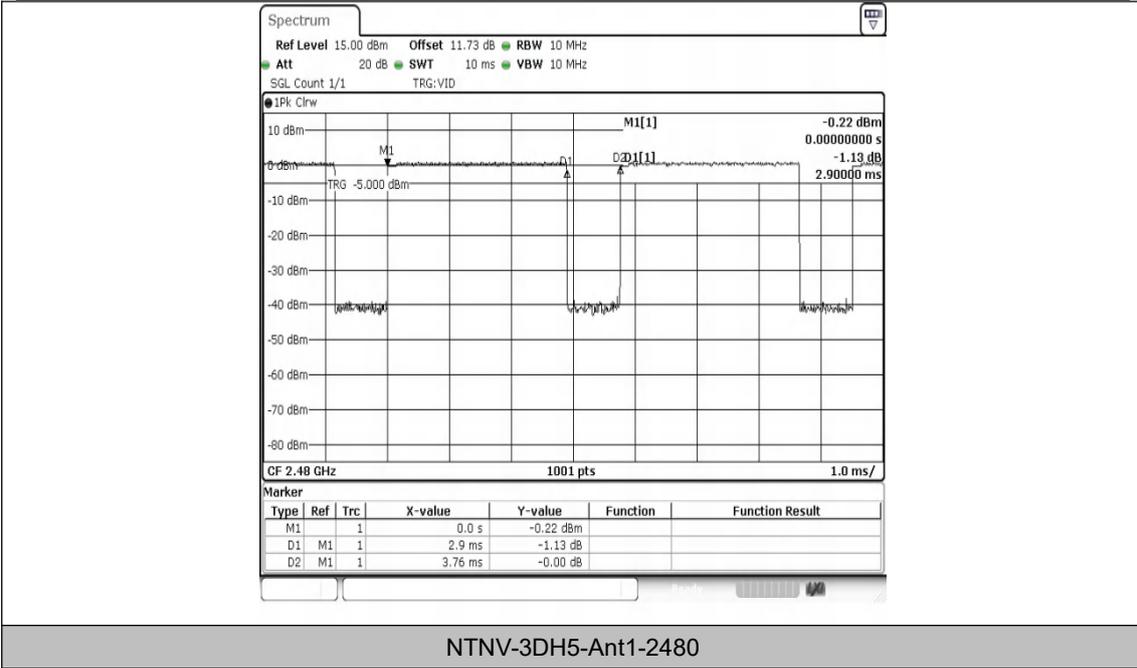
NTNV-2DH5-Ant1-2480



NTNV-3DH5-Ant1-2402



NTNV-3DH5-Ant1-2441



---End---

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