

6. Unwanted Emissions In Non-restricted Frequency Bands

6.1 Test Result

6.1.1 Ref

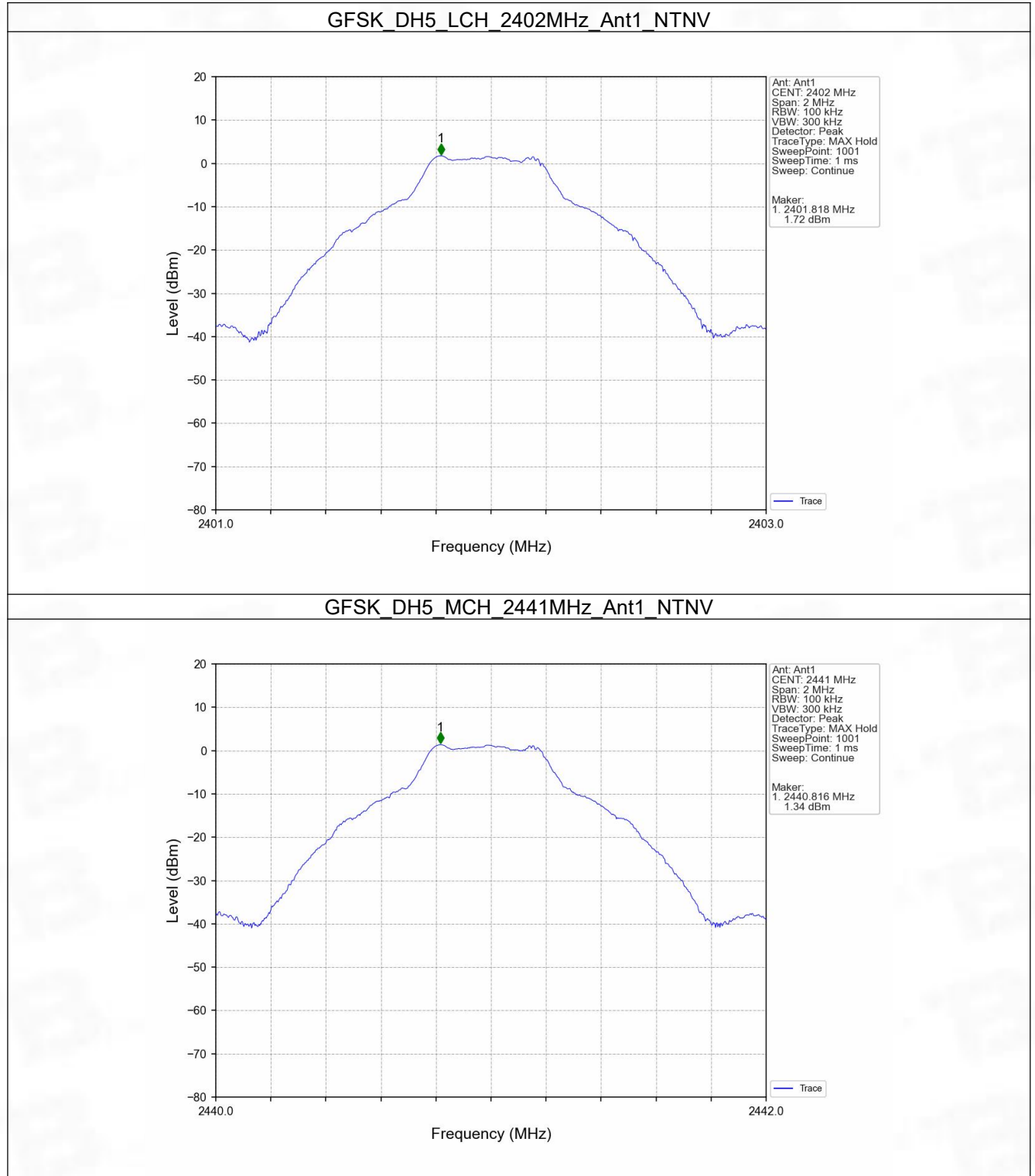
Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)
GFSK	SISO	2402	DH5	1	1.72
		2441	DH5	1	1.34
		2480	DH5	1	1.78
		HOPP	DH5	1	2.05
					2.05
Pi/4DQPSK	SISO	2402	2DH5	1	1.69
		2441	2DH5	1	1.30
		2480	2DH5	1	1.72
		HOPP	2DH5	1	1.96
					1.96
8DPSK	SISO	2402	3DH5	1	1.68
		2441	3DH5	1	1.26
		2480	3DH5	1	1.71
		HOPP	3DH5	1	2.01
					2.01

6.1.2 CSE

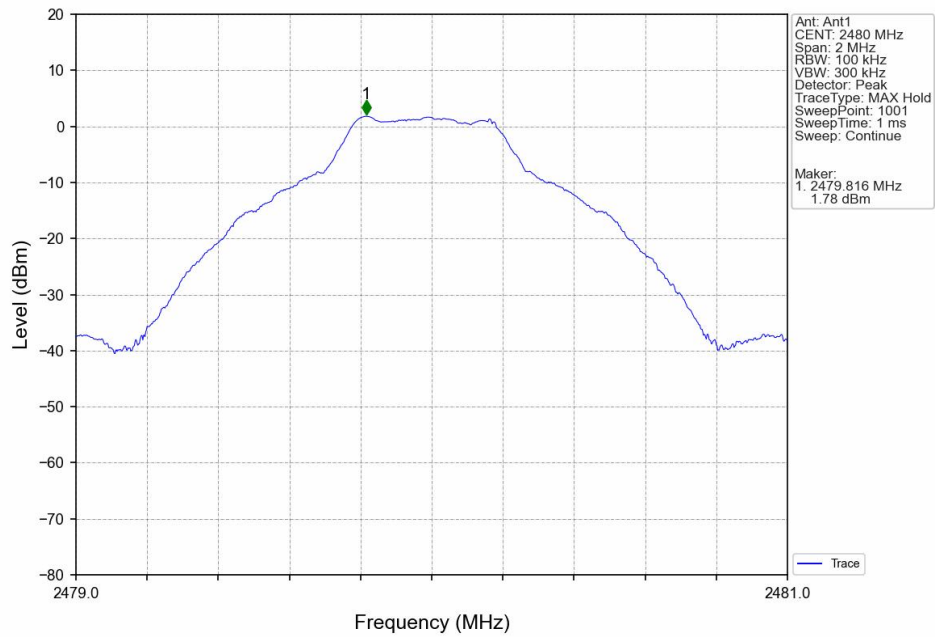
Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
GFSK	SISO	2402	DH5	1	1.72	-18.28	Pass
		2441	DH5	1	1.34	-18.66	Pass
		2480	DH5	1	1.78	-18.22	Pass
		HOPP	DH5	1	2.05	-17.95	Pass
					2.05	-17.95	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	1.69	-18.31	Pass
		2441	2DH5	1	1.30	-18.70	Pass
		2480	2DH5	1	1.72	-18.28	Pass
		HOPP	2DH5	1	1.96	-18.04	Pass
					1.96	-18.04	Pass
8DPSK	SISO	2402	3DH5	1	1.68	-18.32	Pass
		2441	3DH5	1	1.26	-18.74	Pass
		2480	3DH5	1	1.71	-18.29	Pass
		HOPP	3DH5	1	2.01	-17.99	Pass
					2.01	-17.99	Pass

6.2 Test Graph

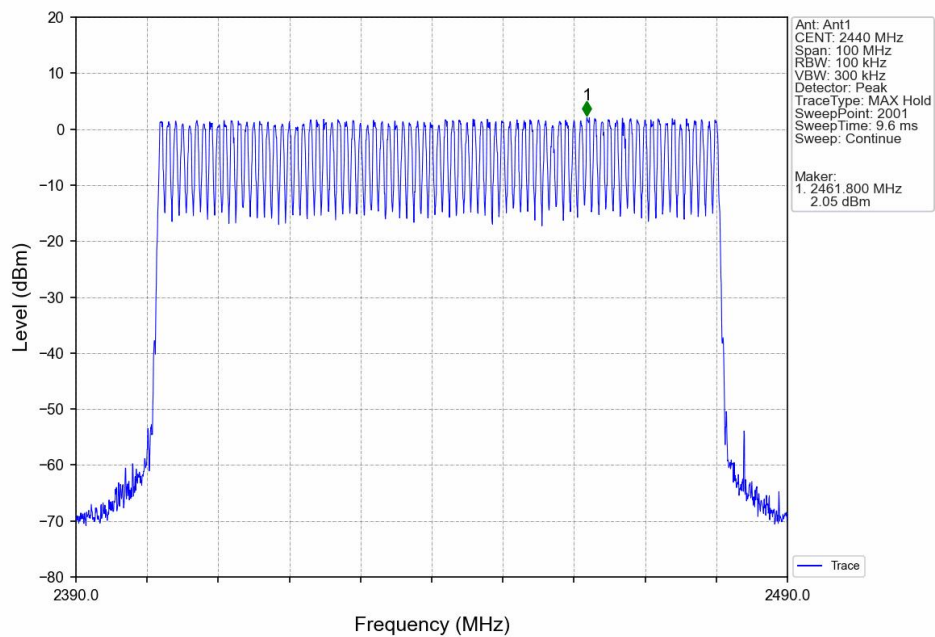
6.2.1 Ref



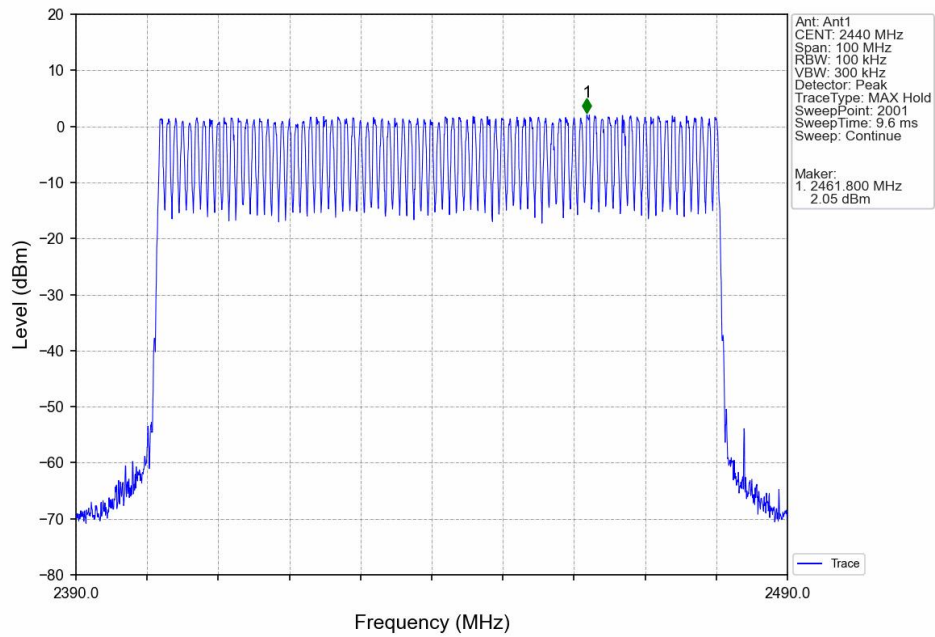
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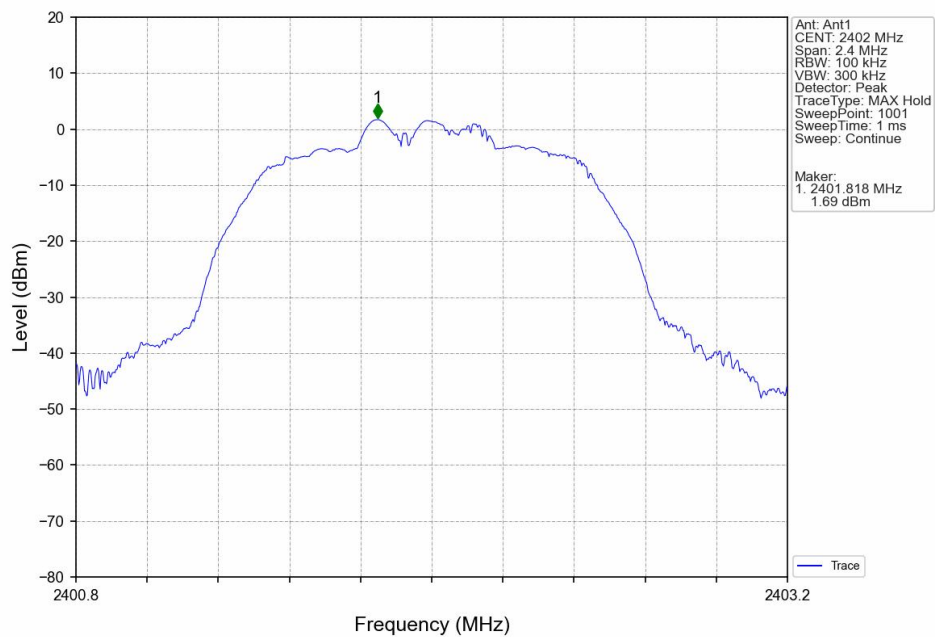
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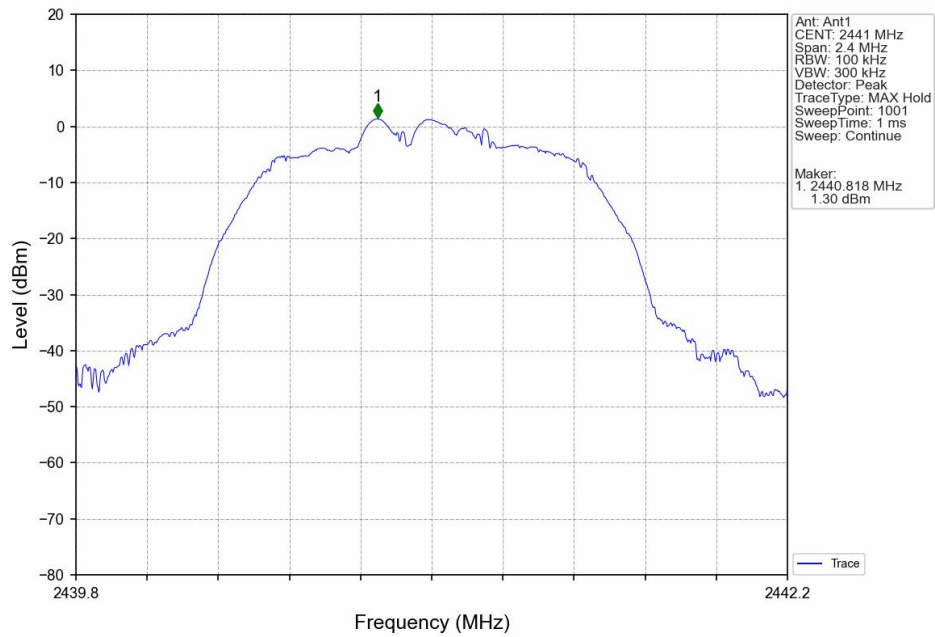
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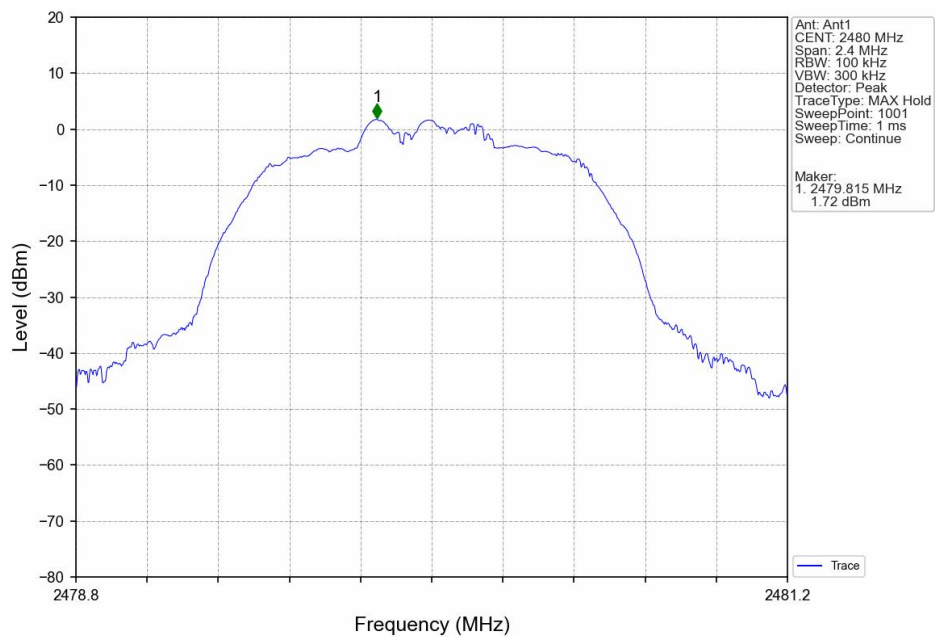
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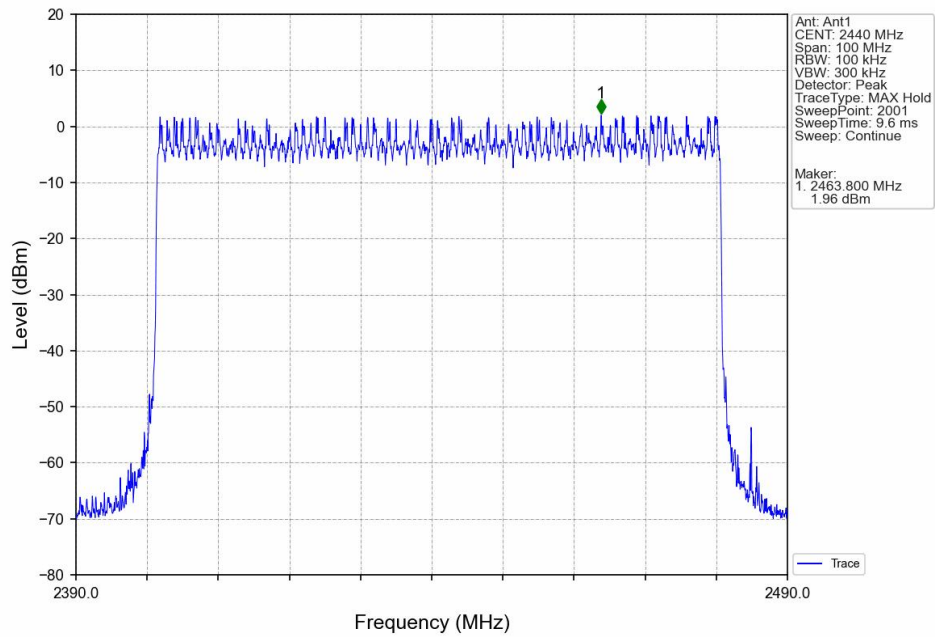
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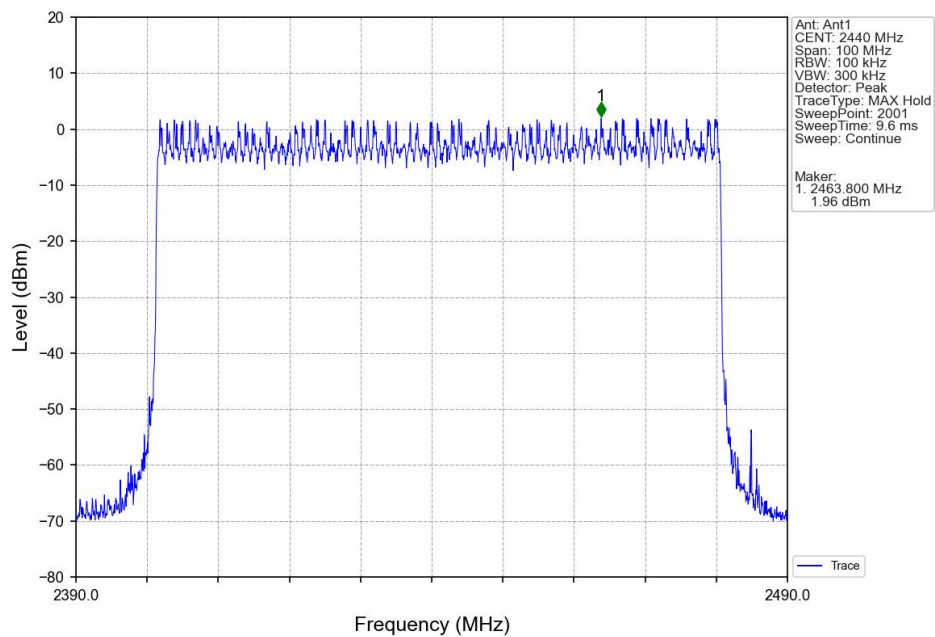
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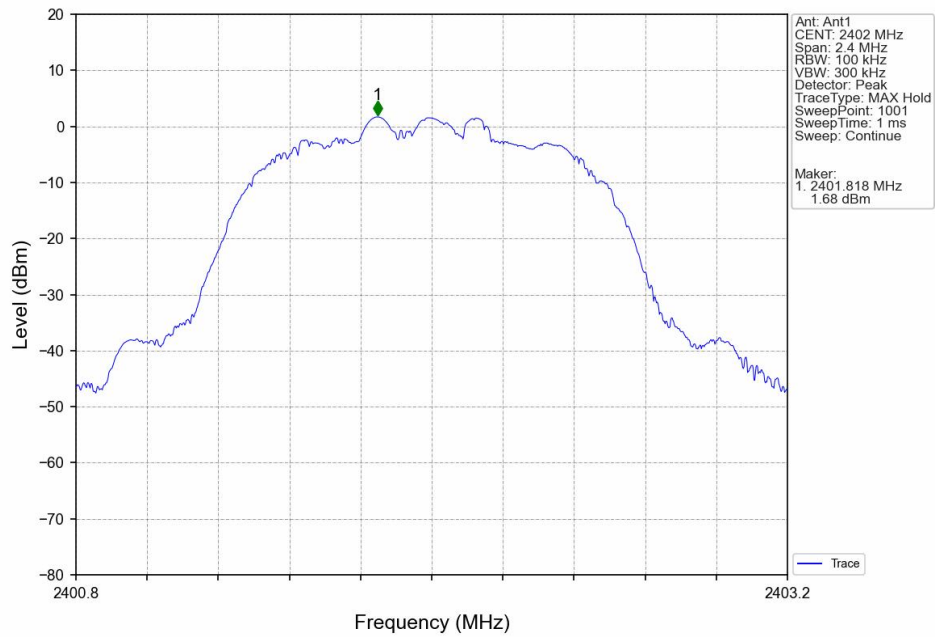
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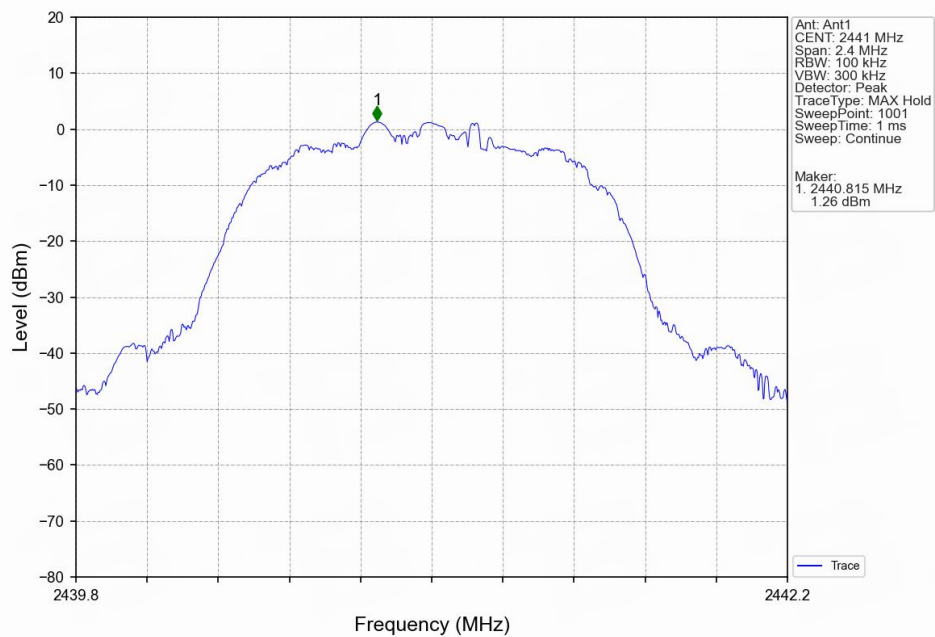
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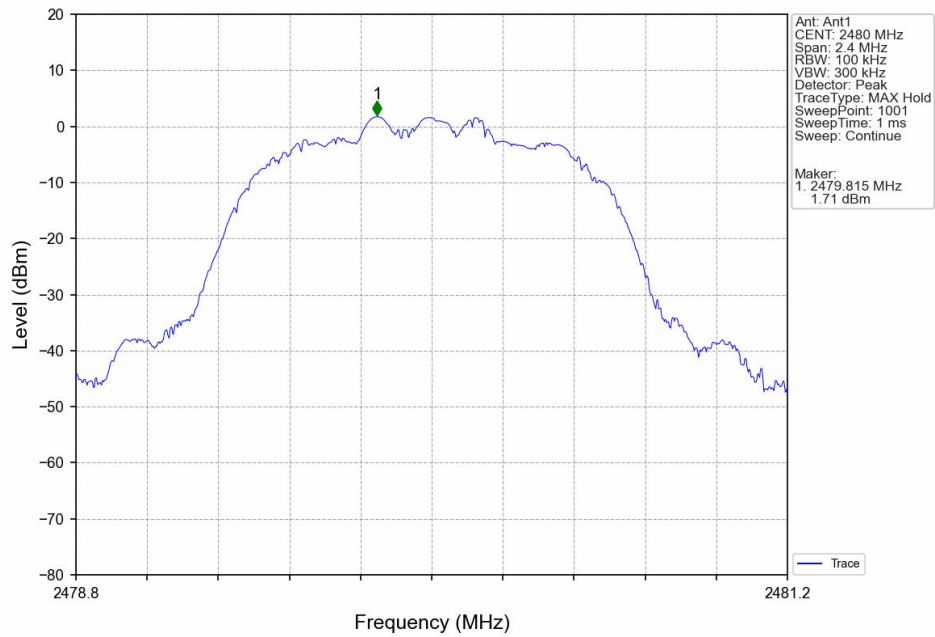
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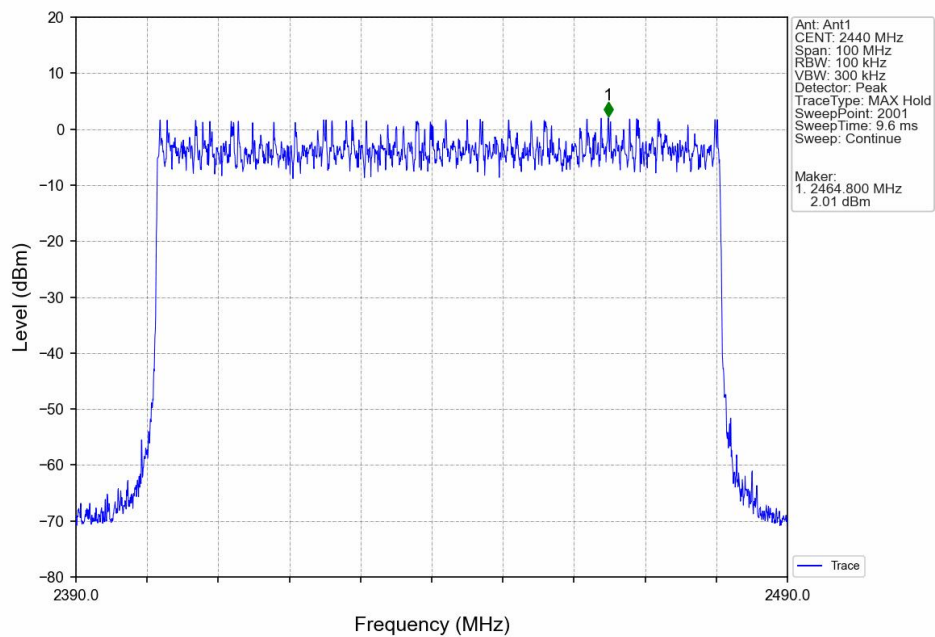
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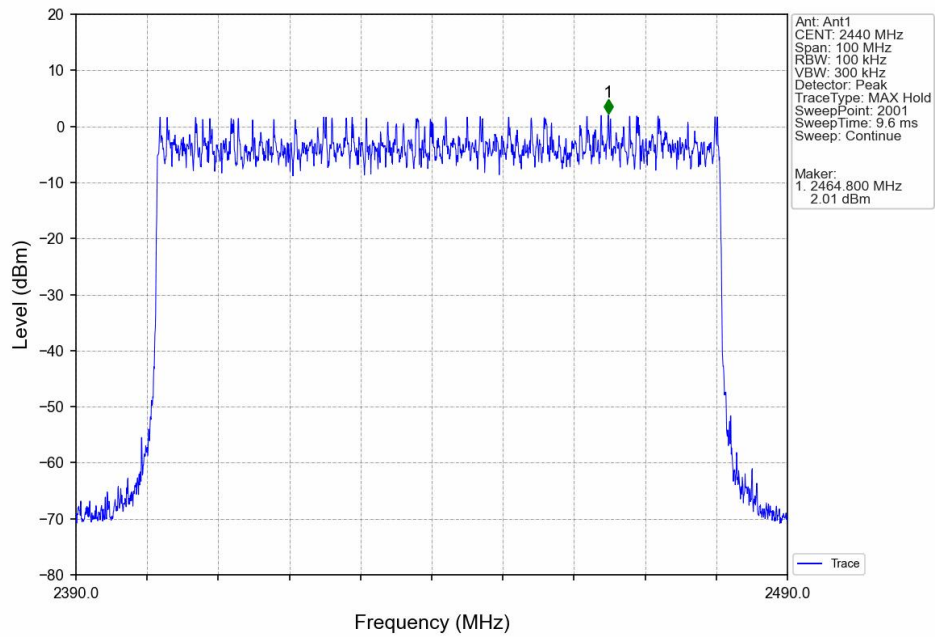
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8DPSK_3DH5_HOPP_Ant1_NTNV

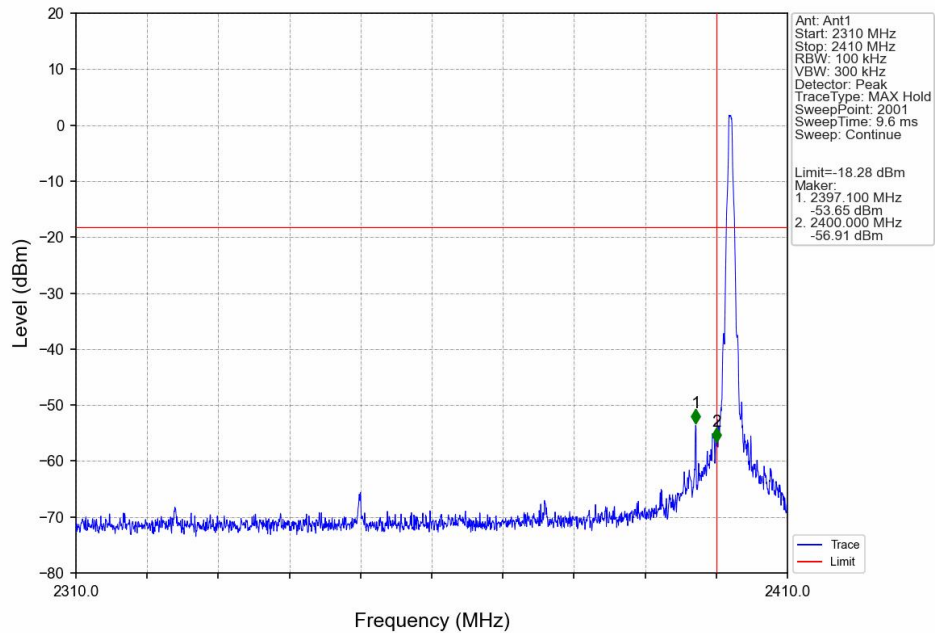


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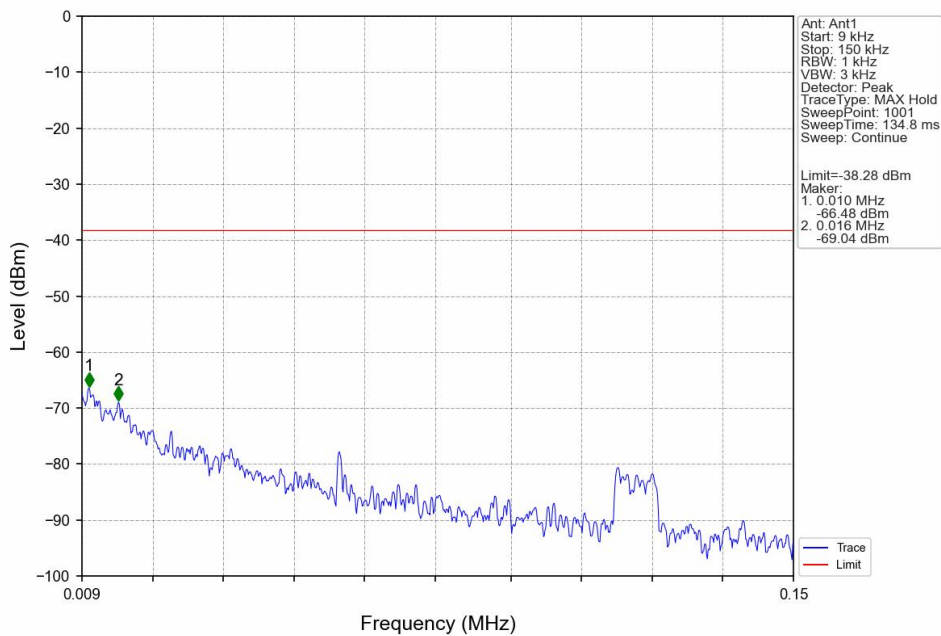


6.2.2 CSE

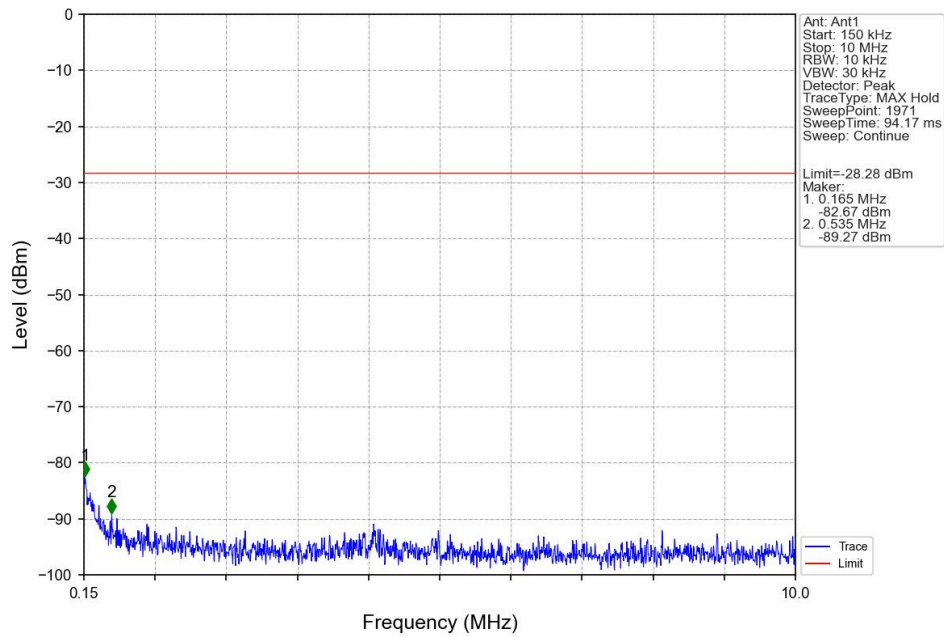
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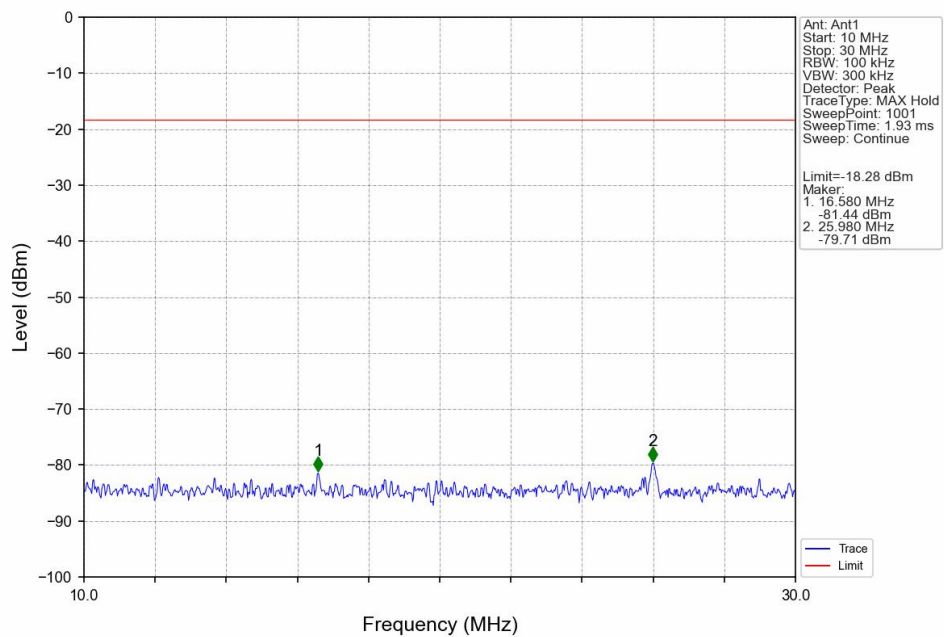
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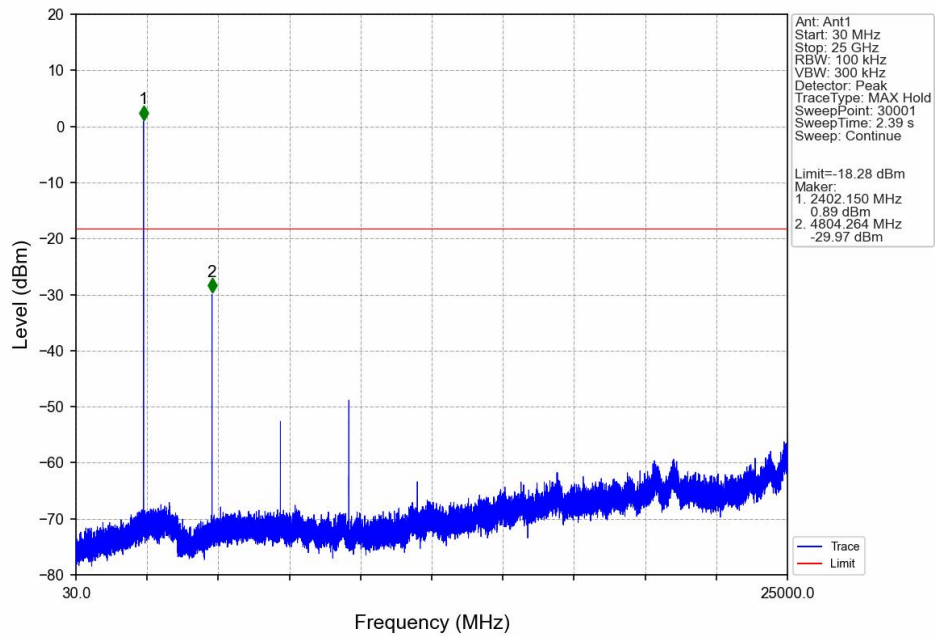
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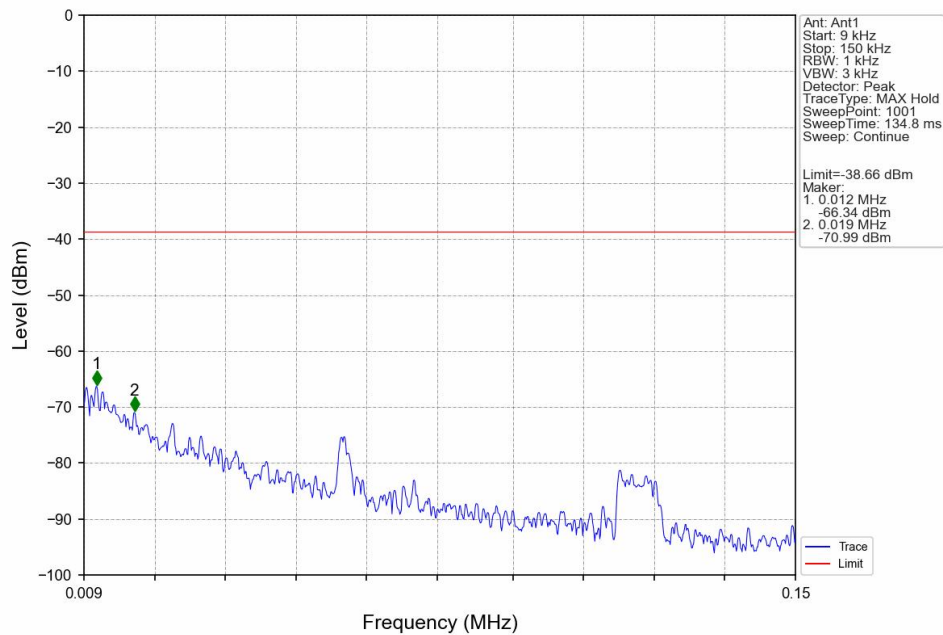
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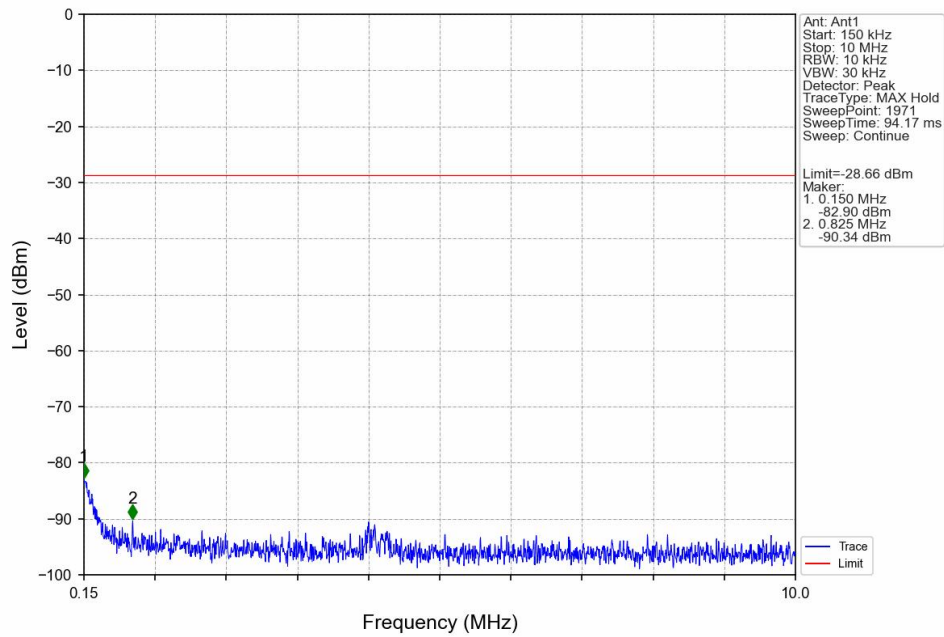
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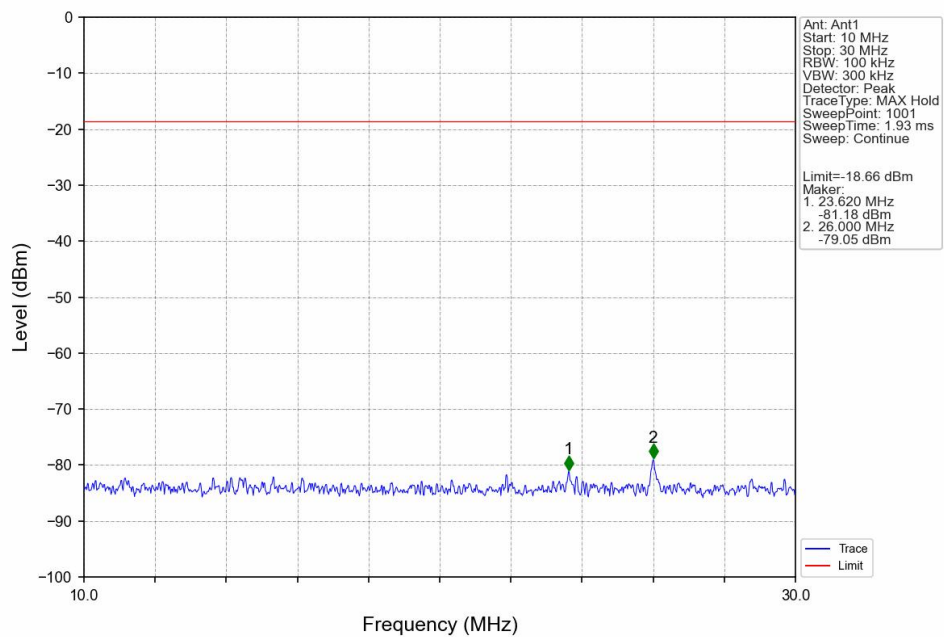
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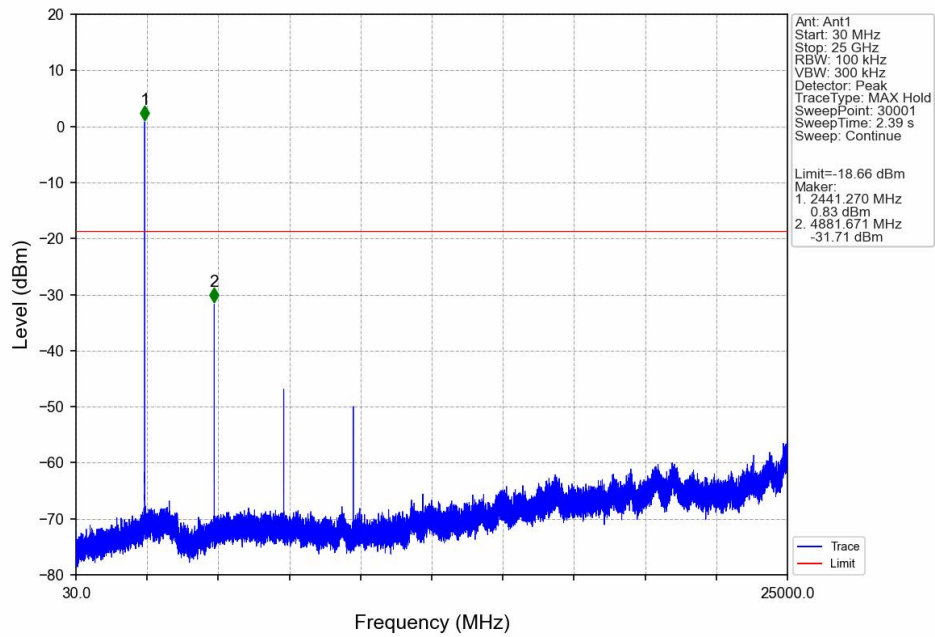
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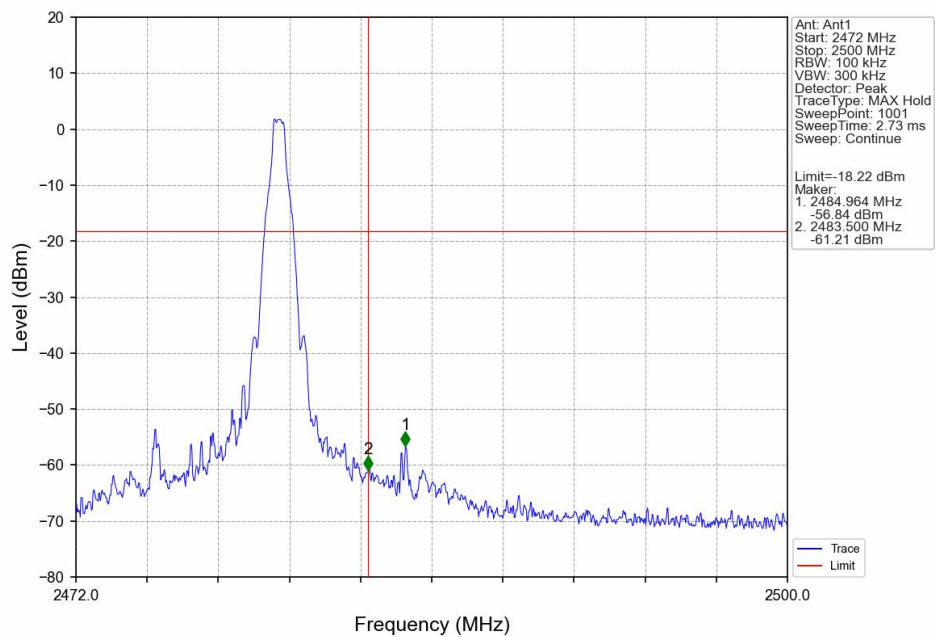
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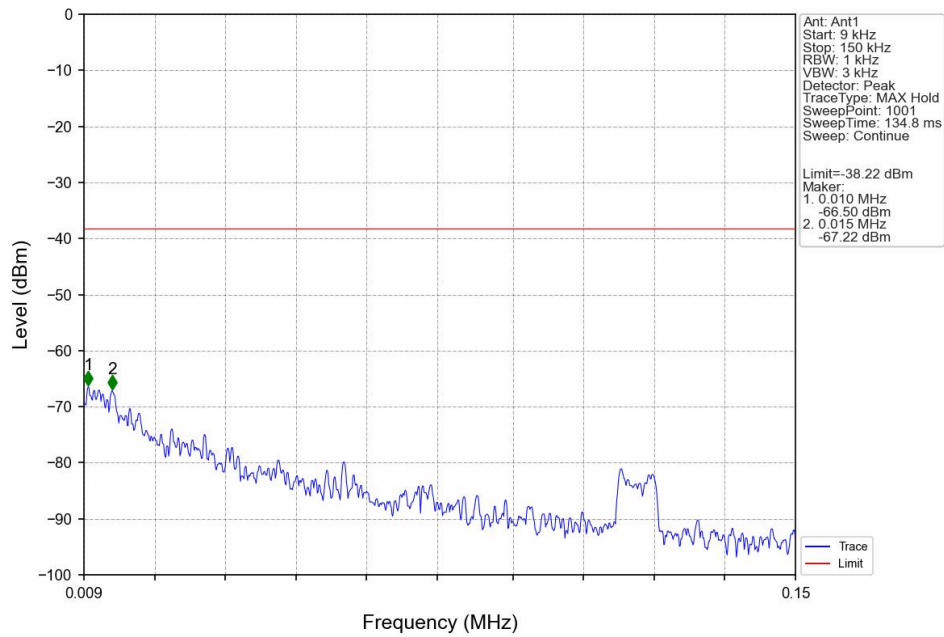
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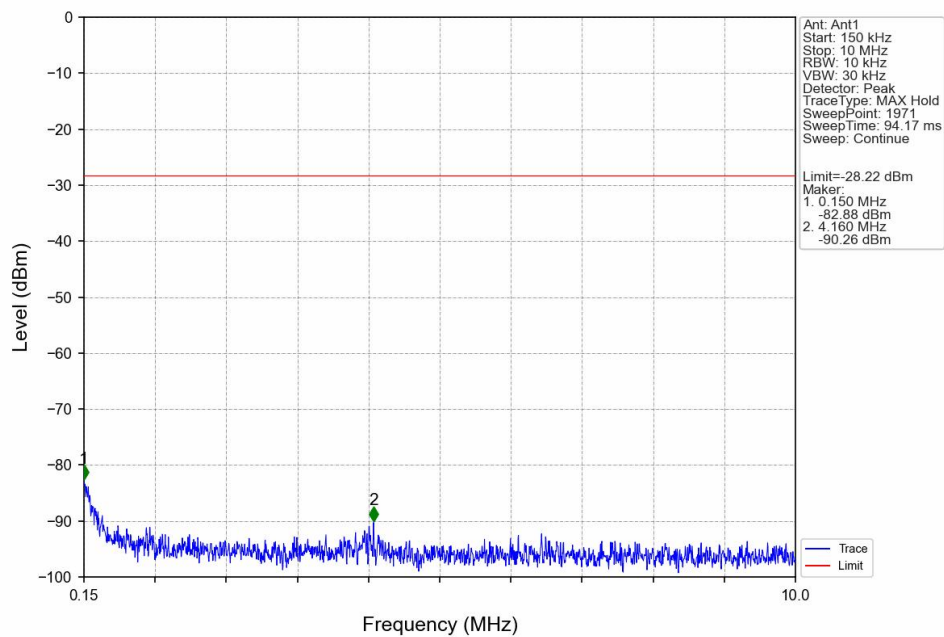
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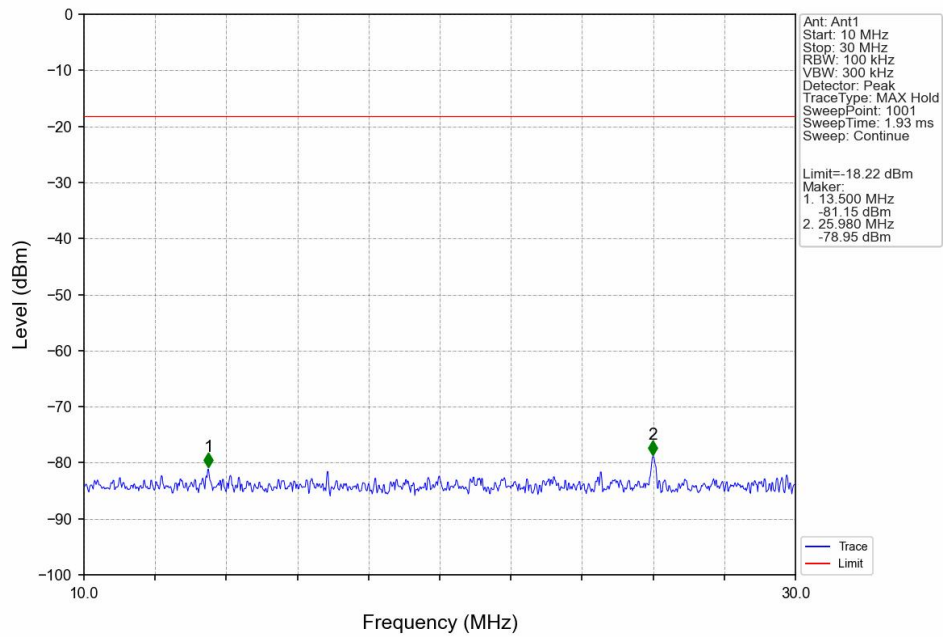
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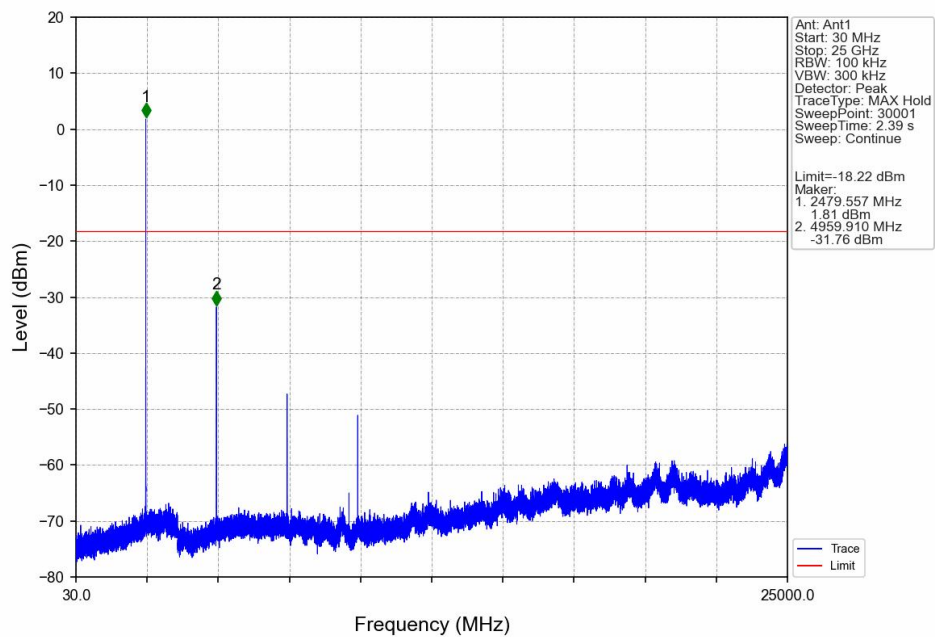
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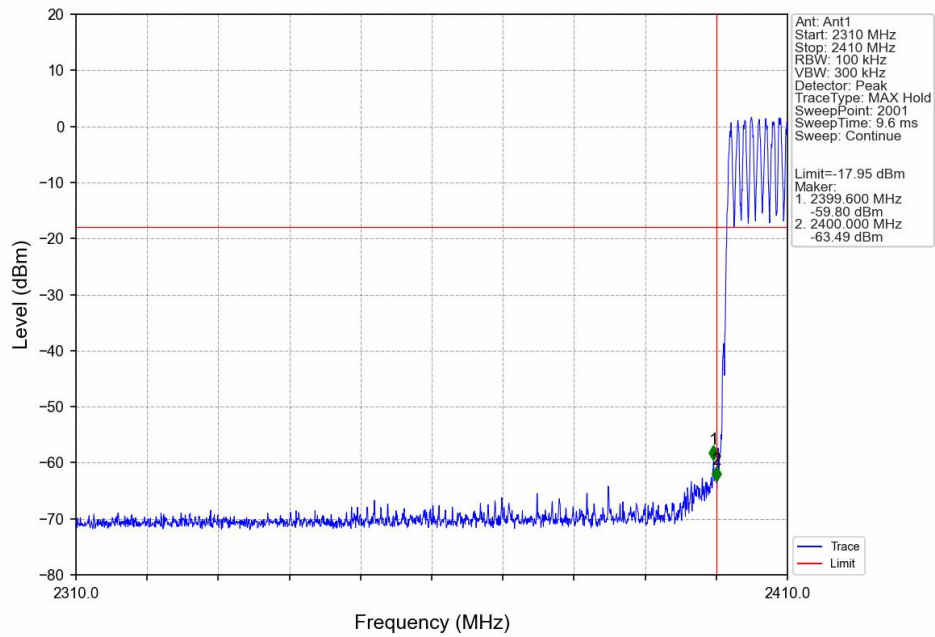
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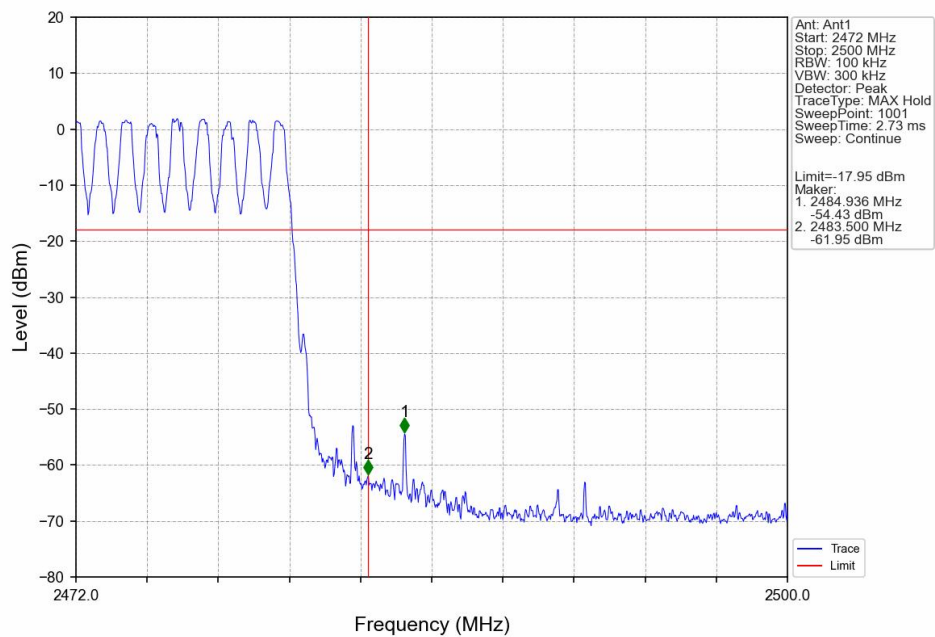
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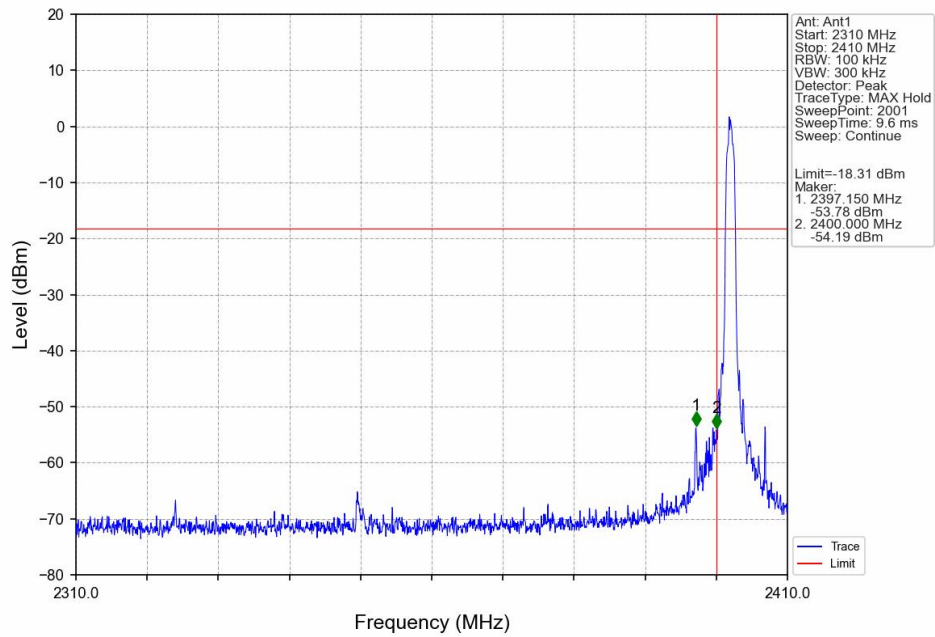
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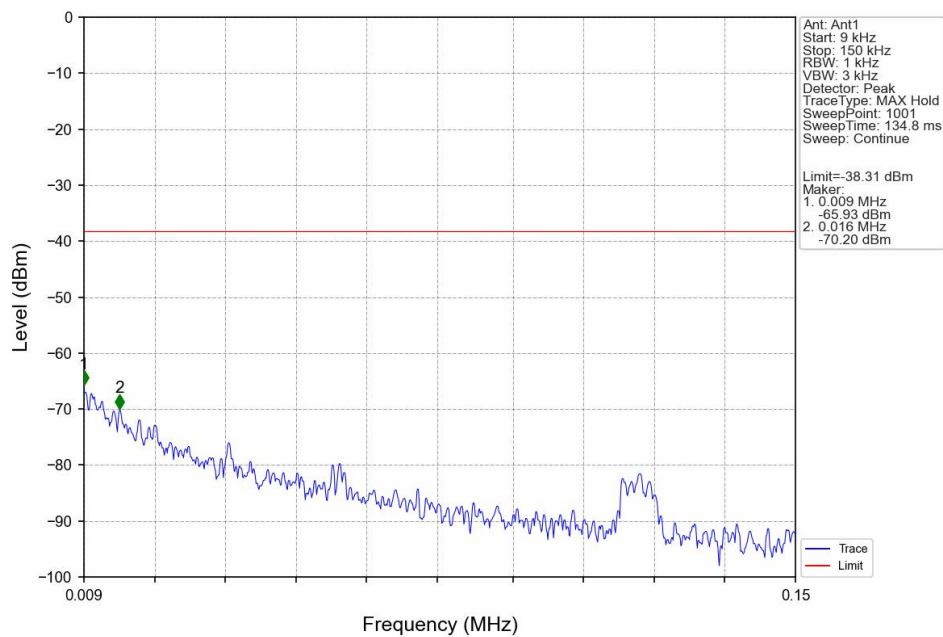
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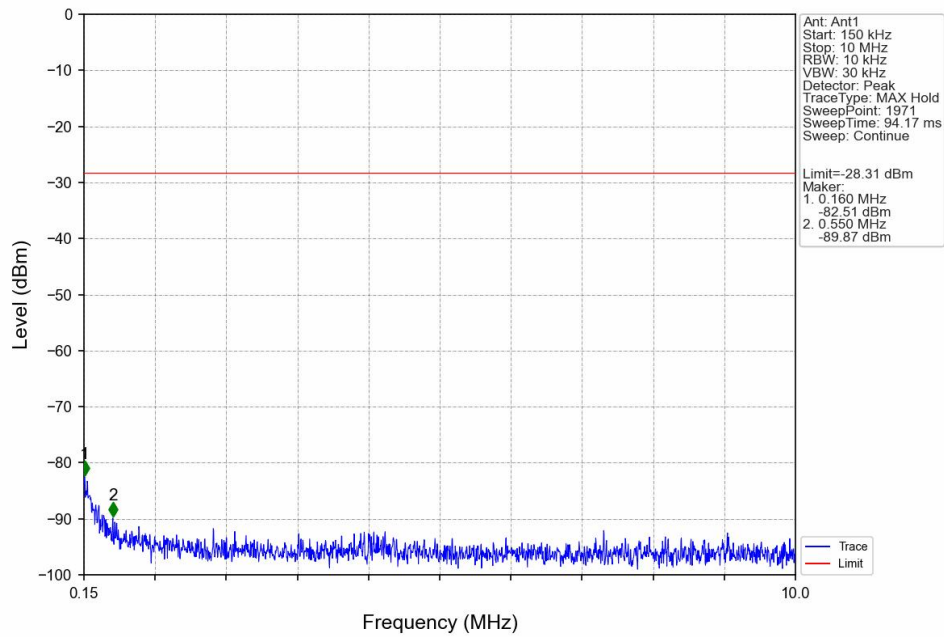
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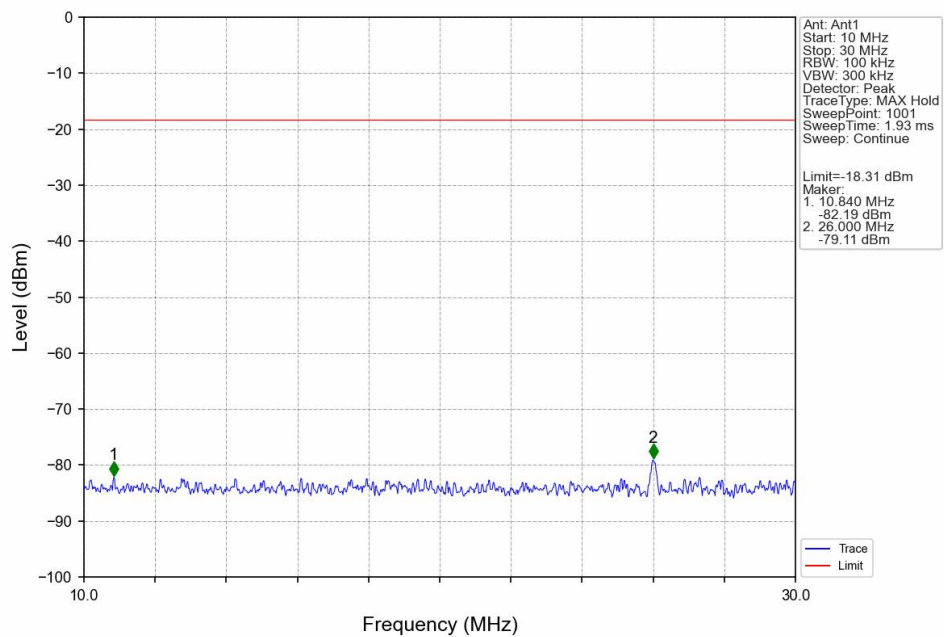
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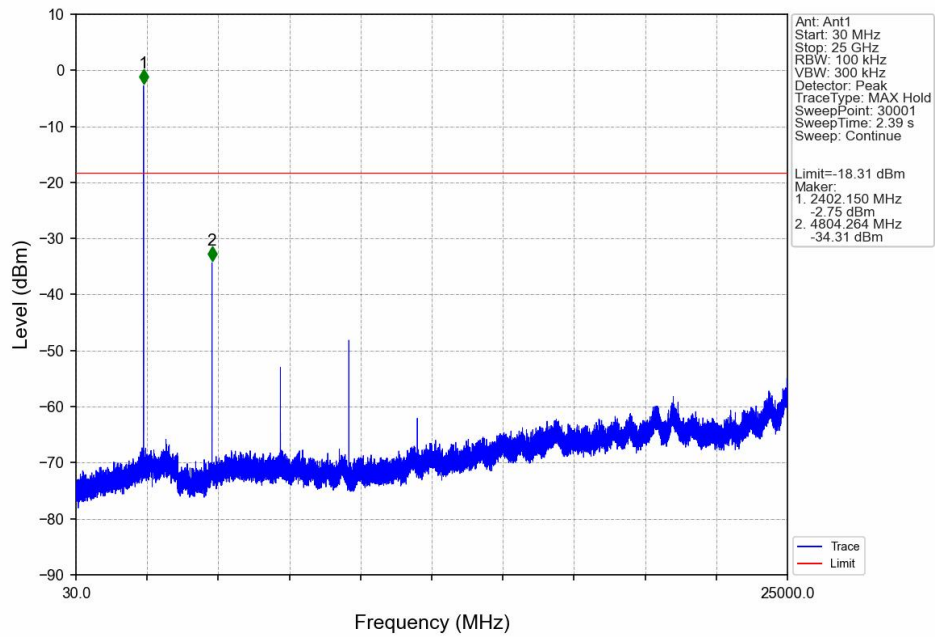
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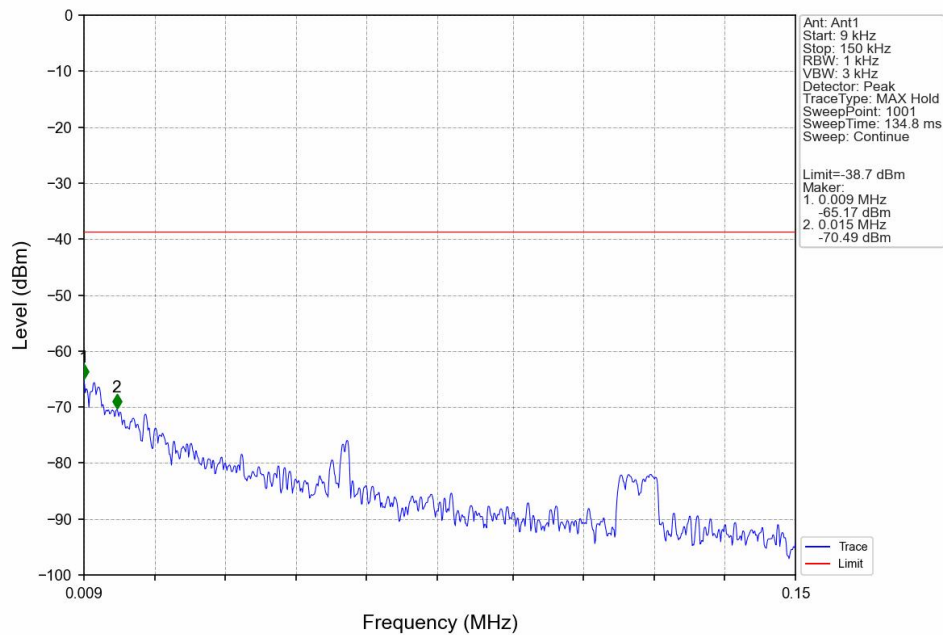
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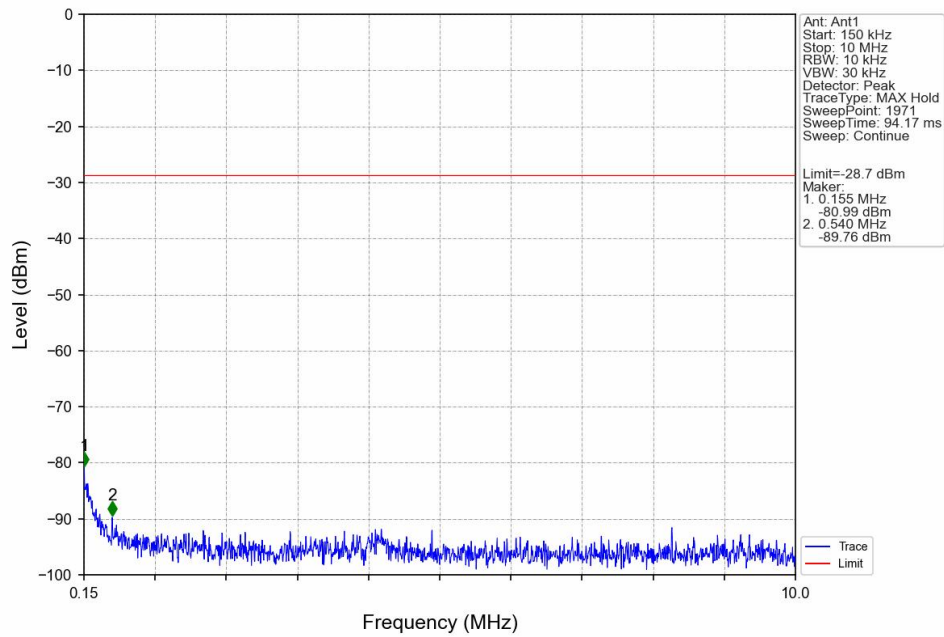
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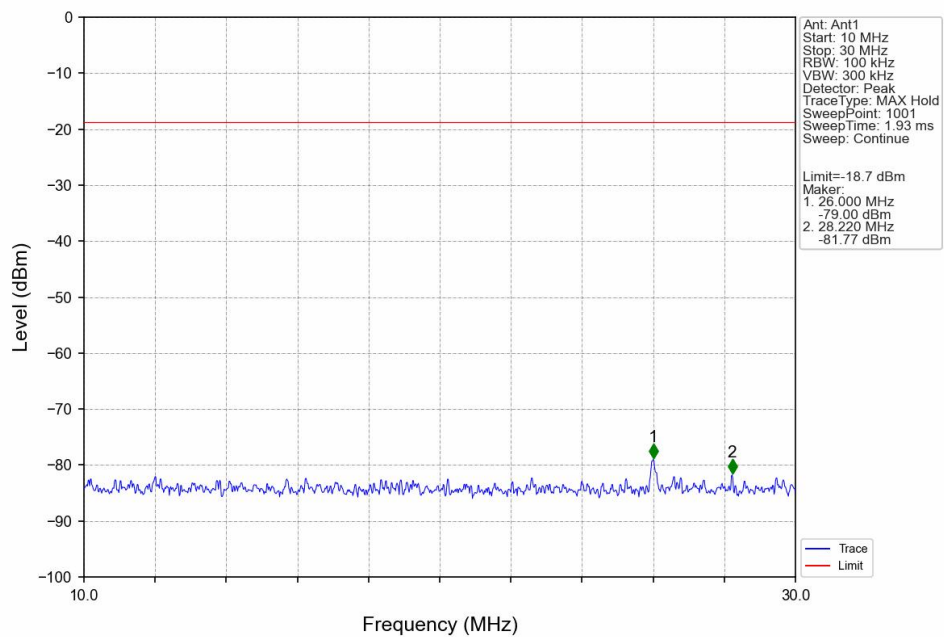
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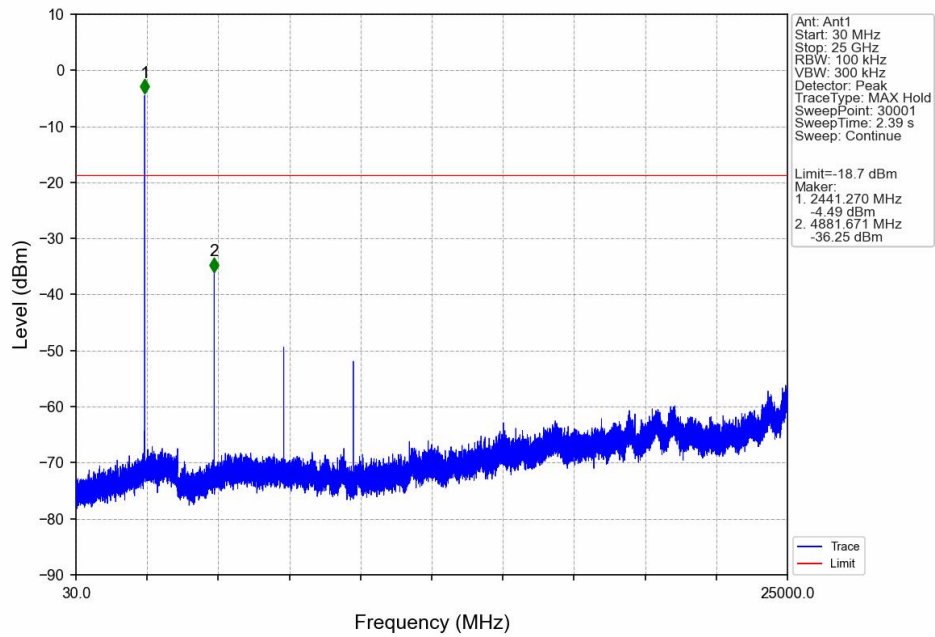
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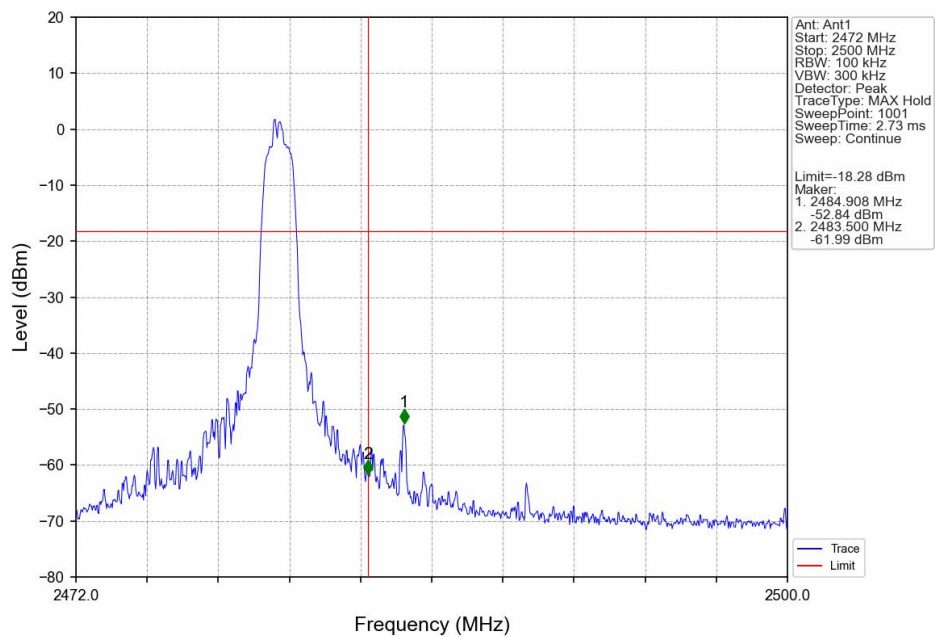
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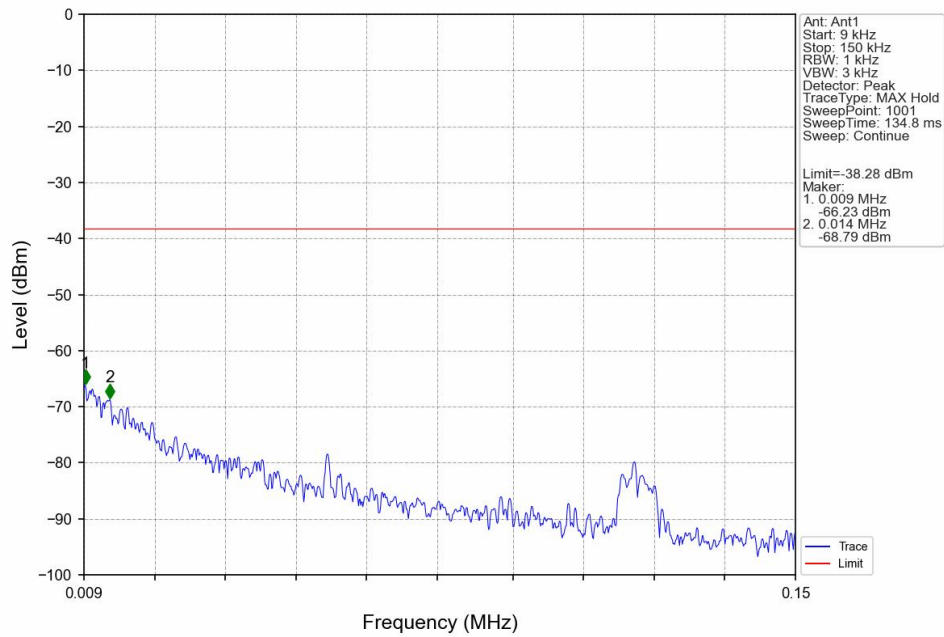
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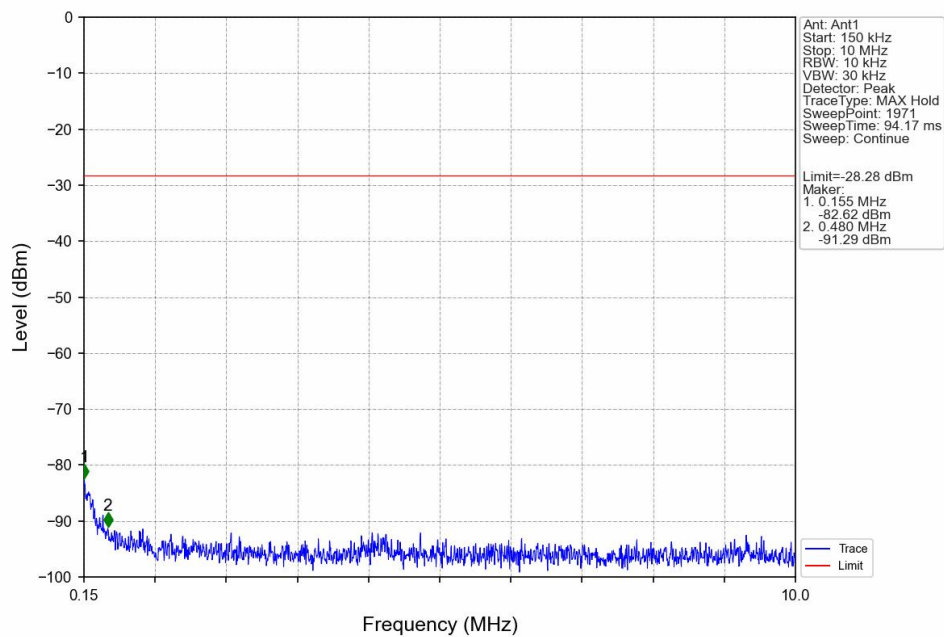
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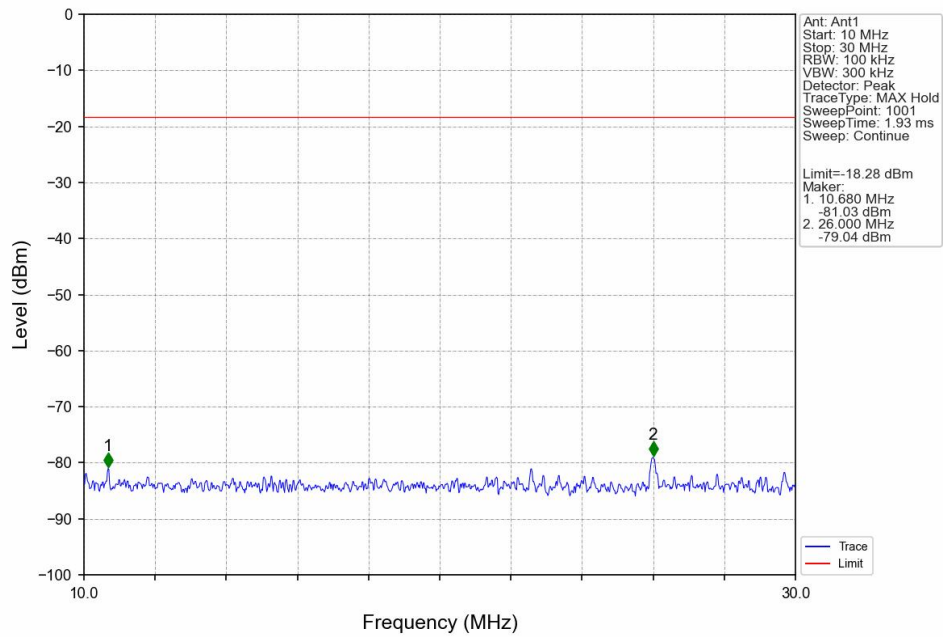
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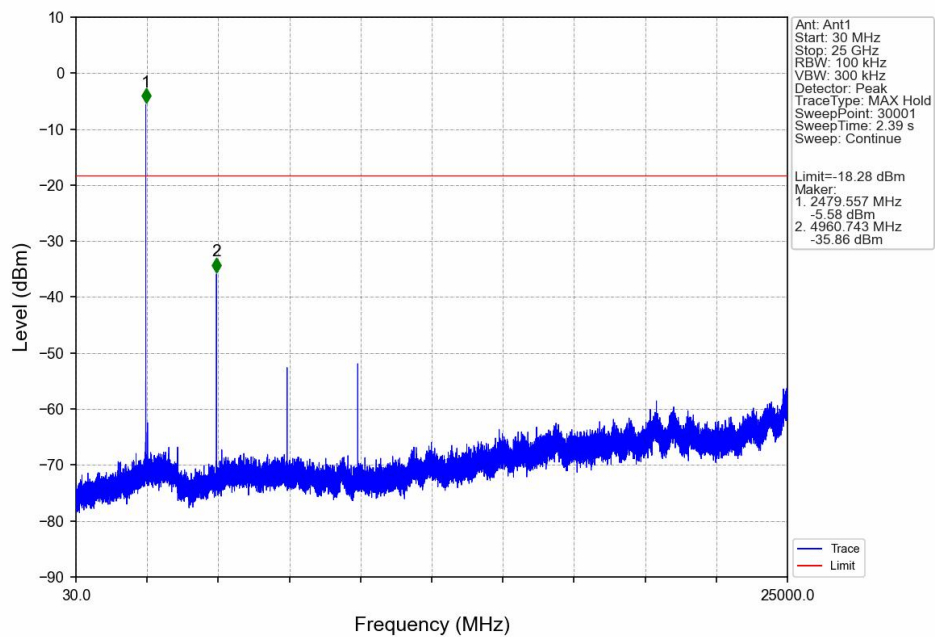
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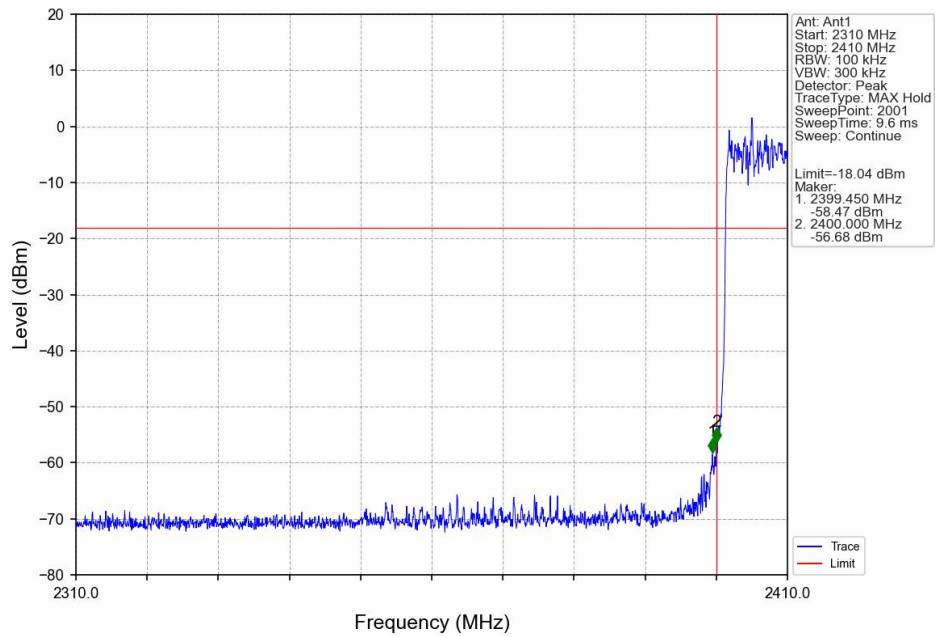
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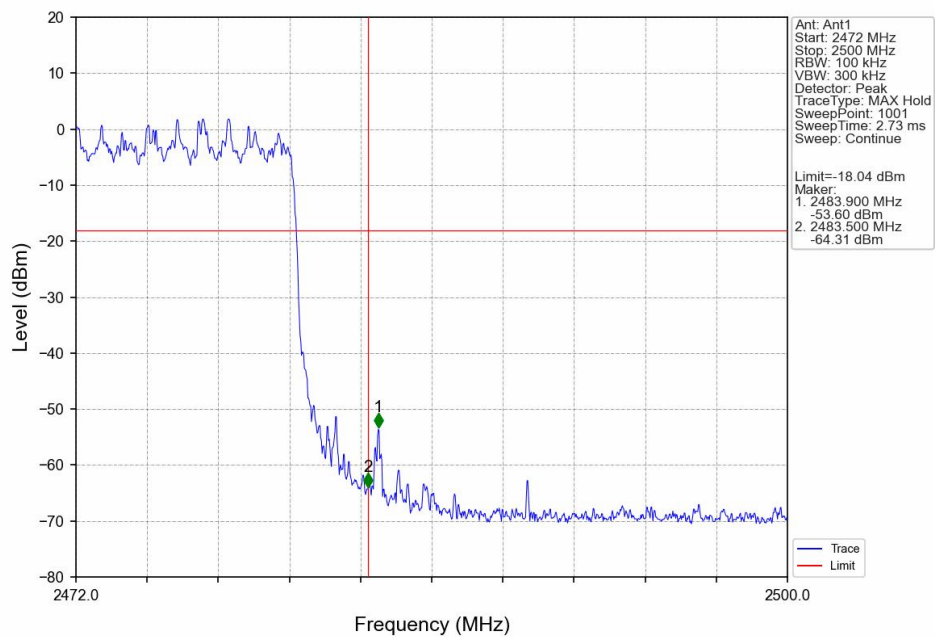
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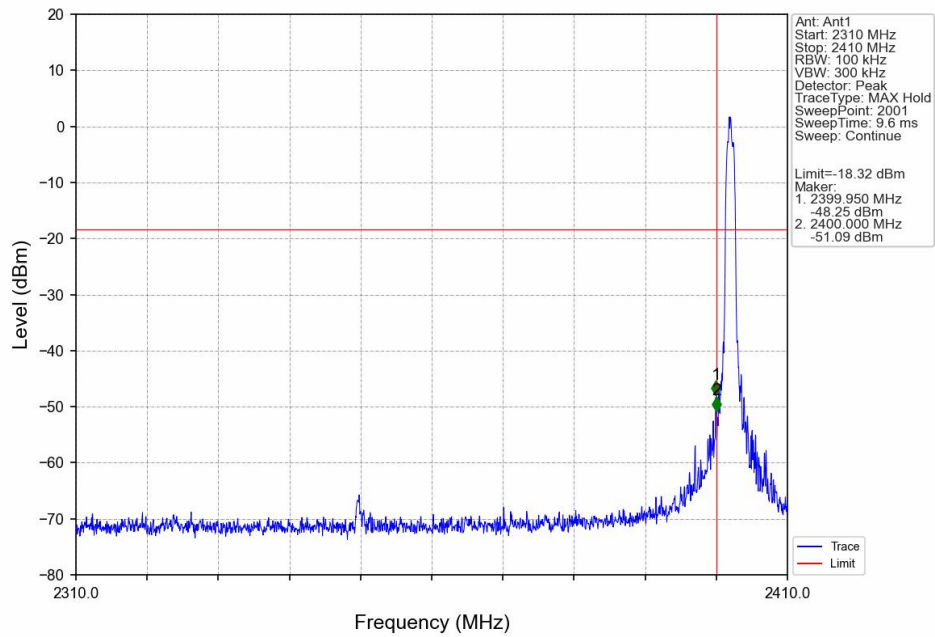
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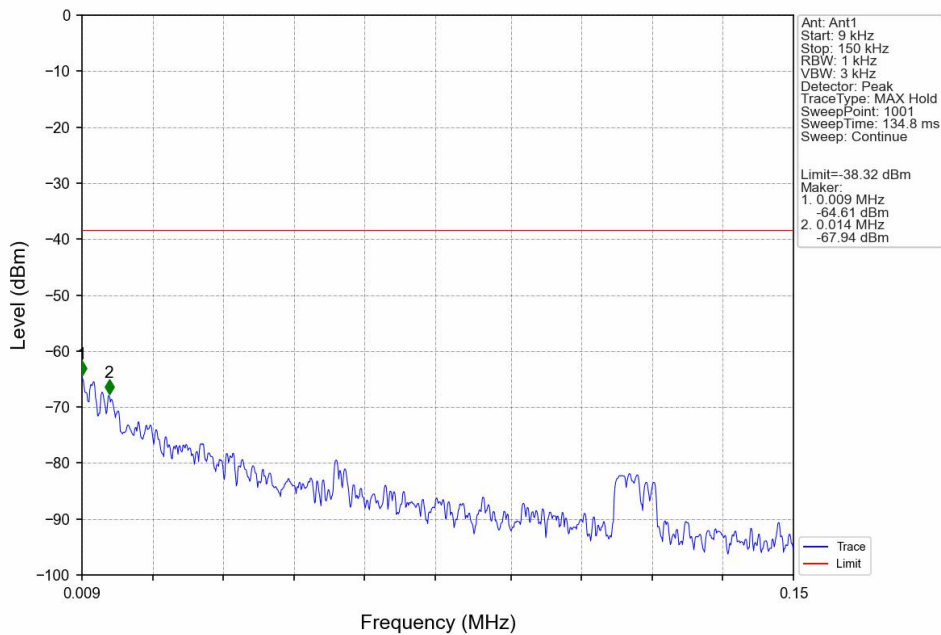
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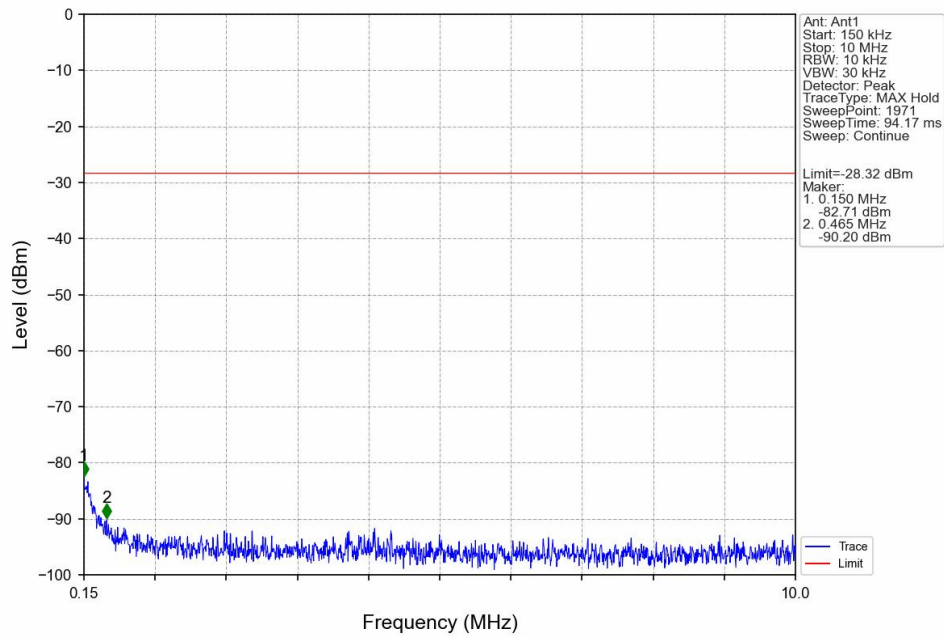
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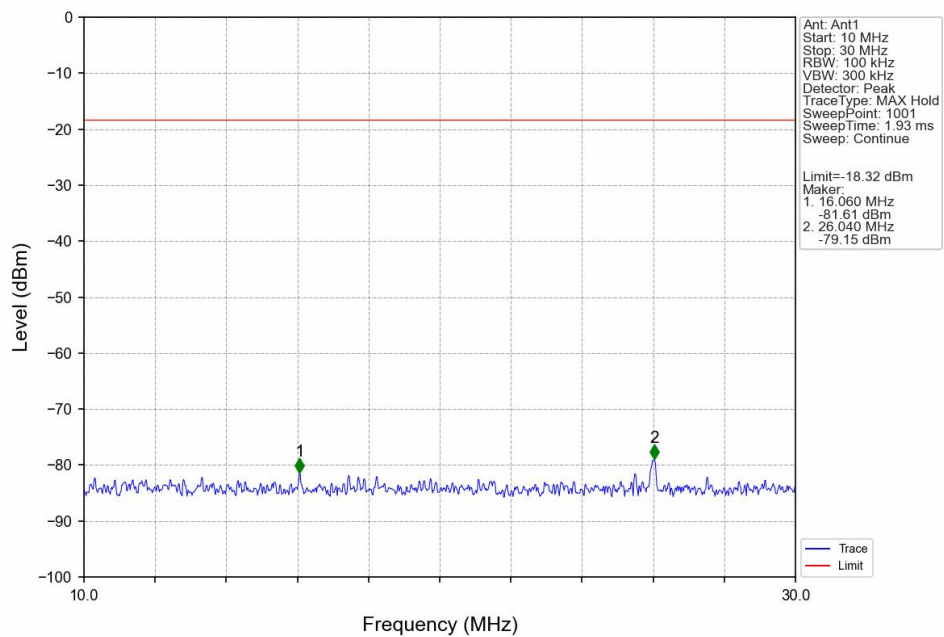
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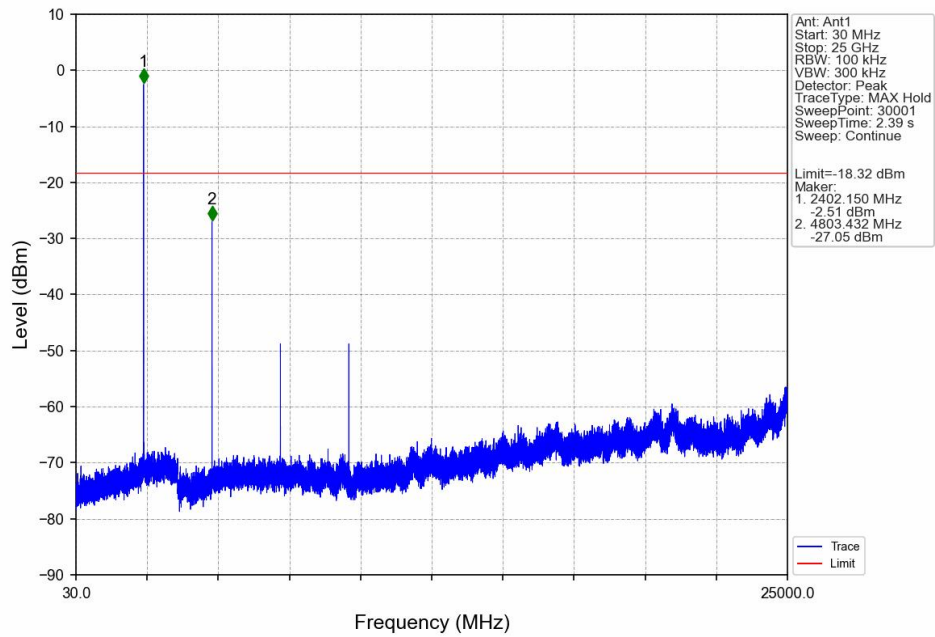
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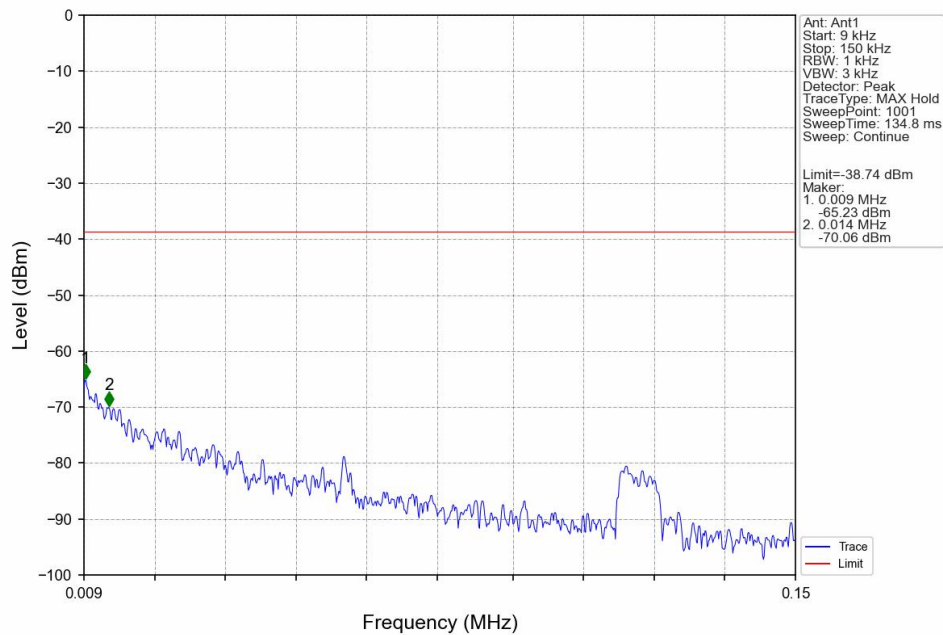
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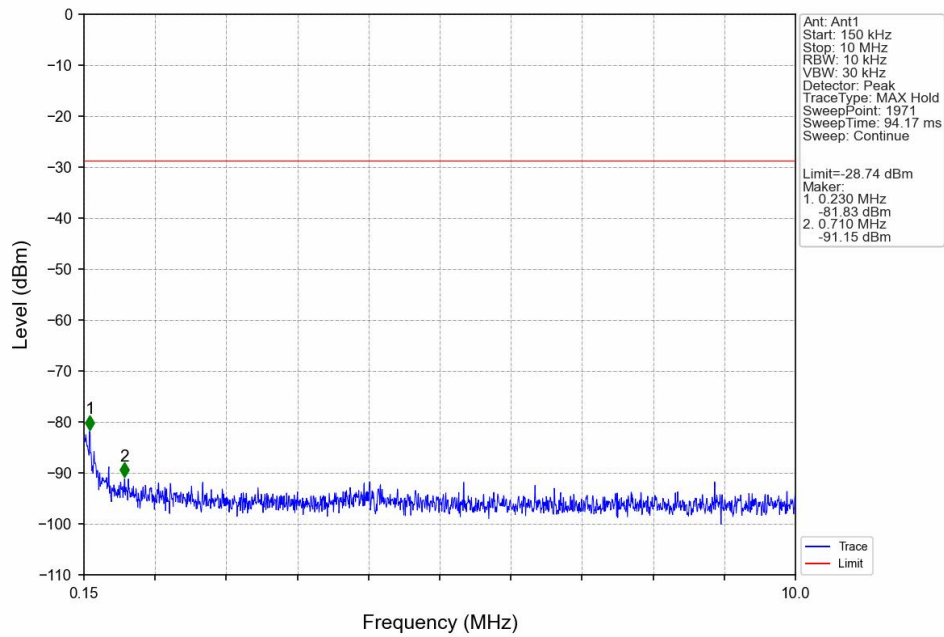
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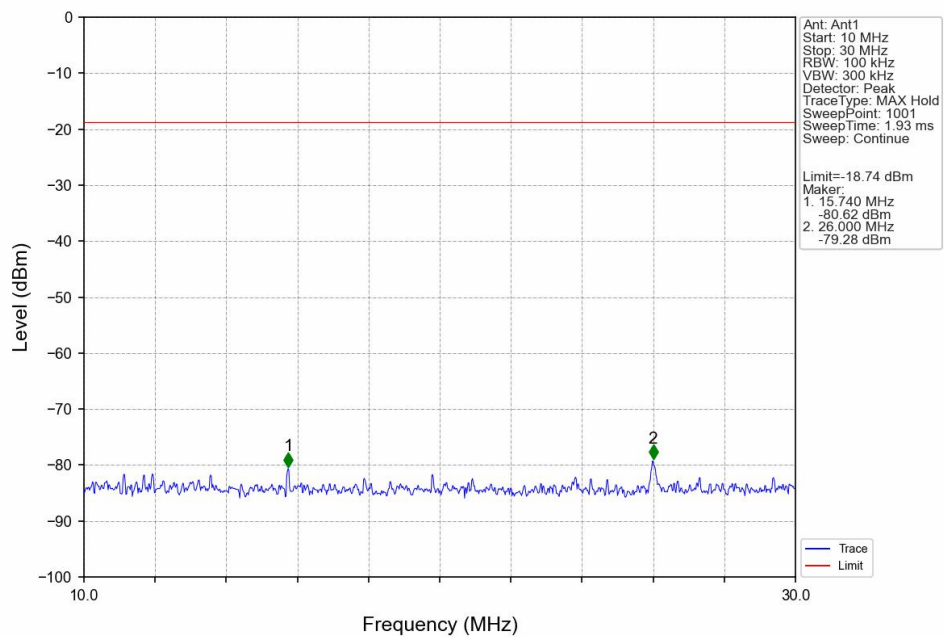
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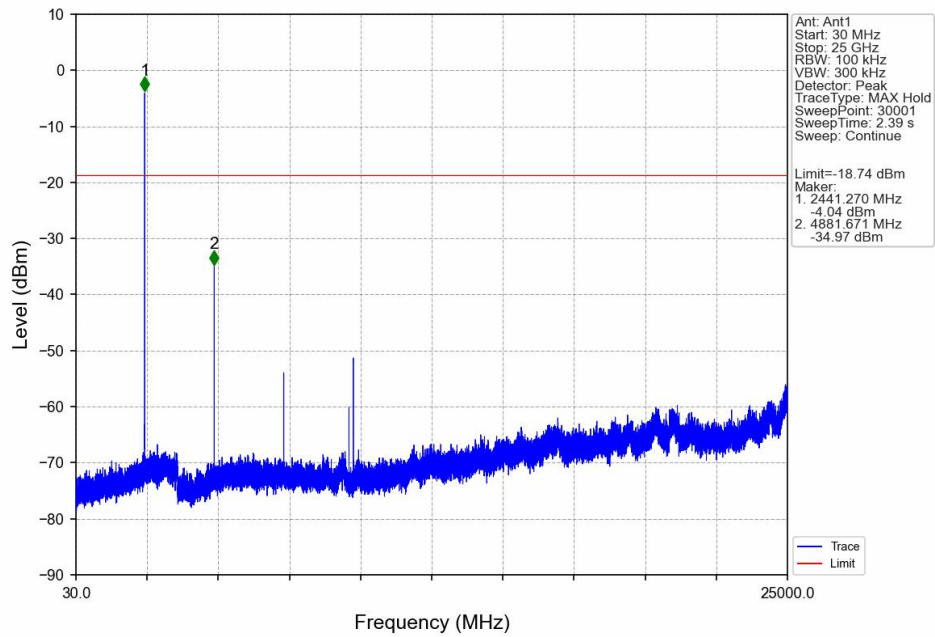
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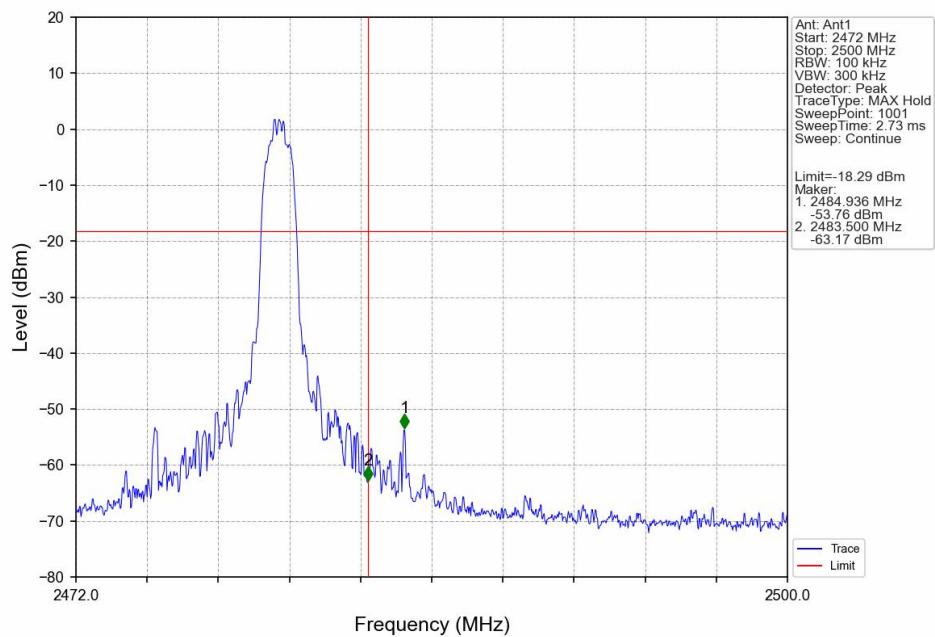
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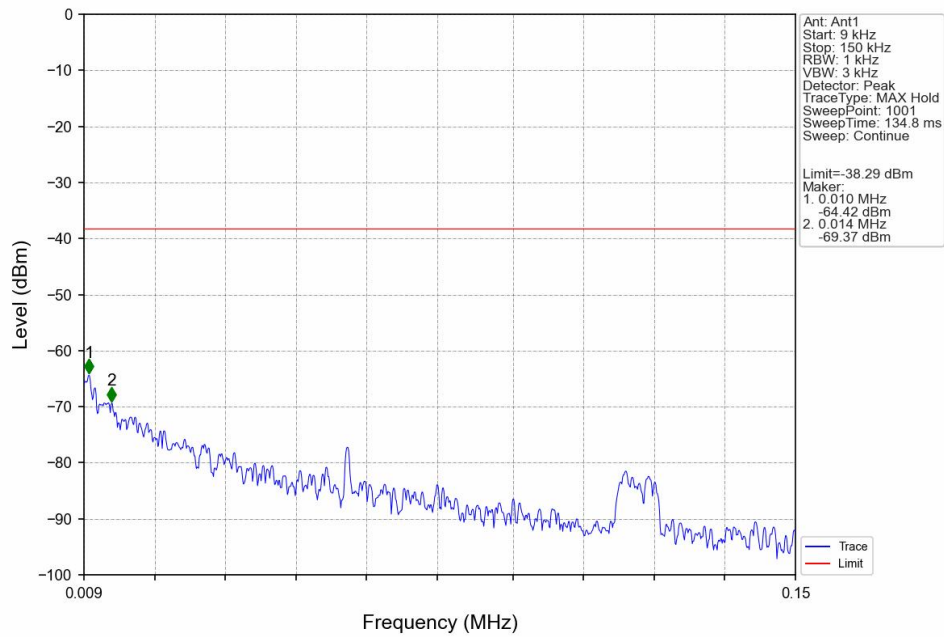
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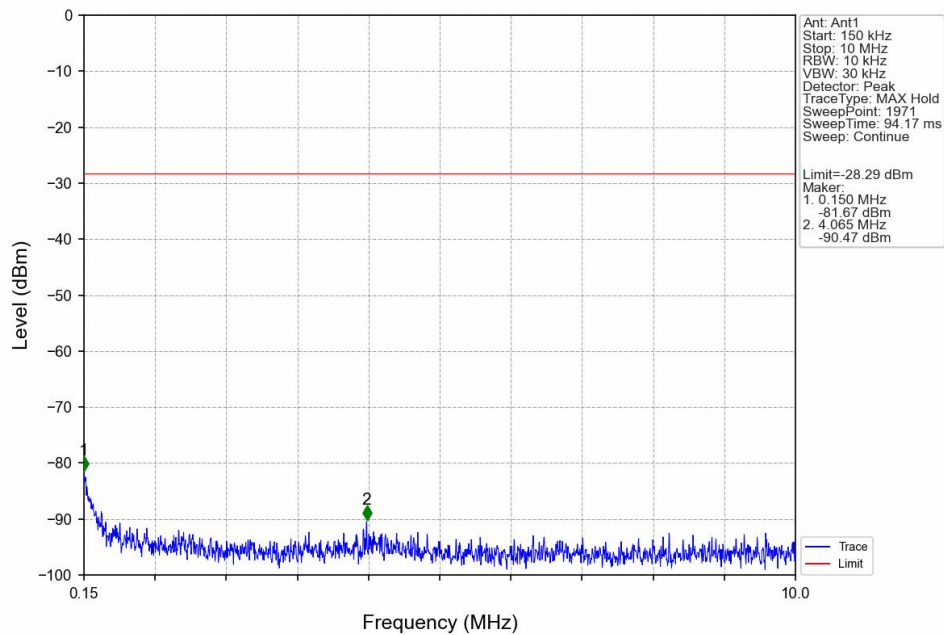
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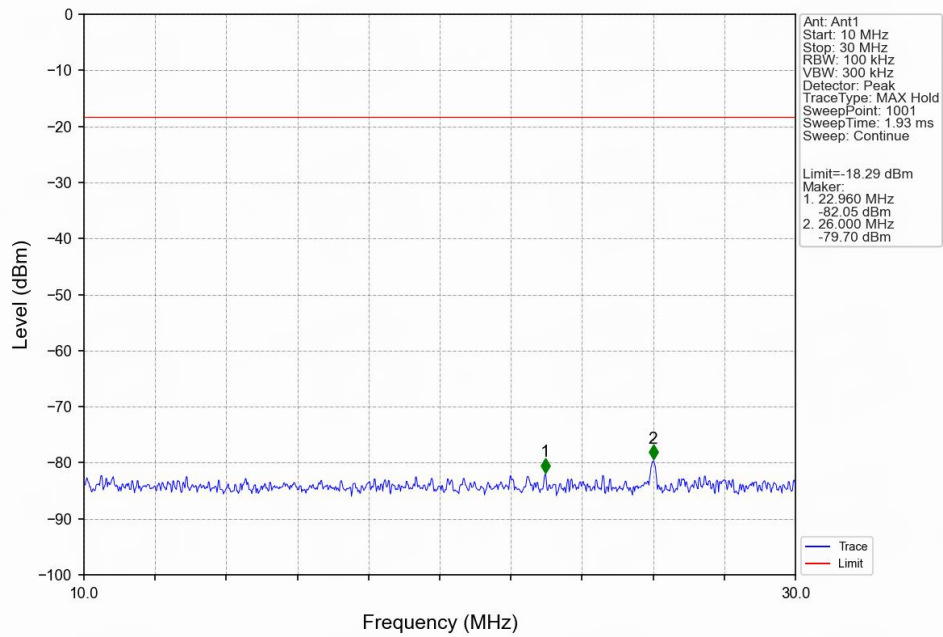
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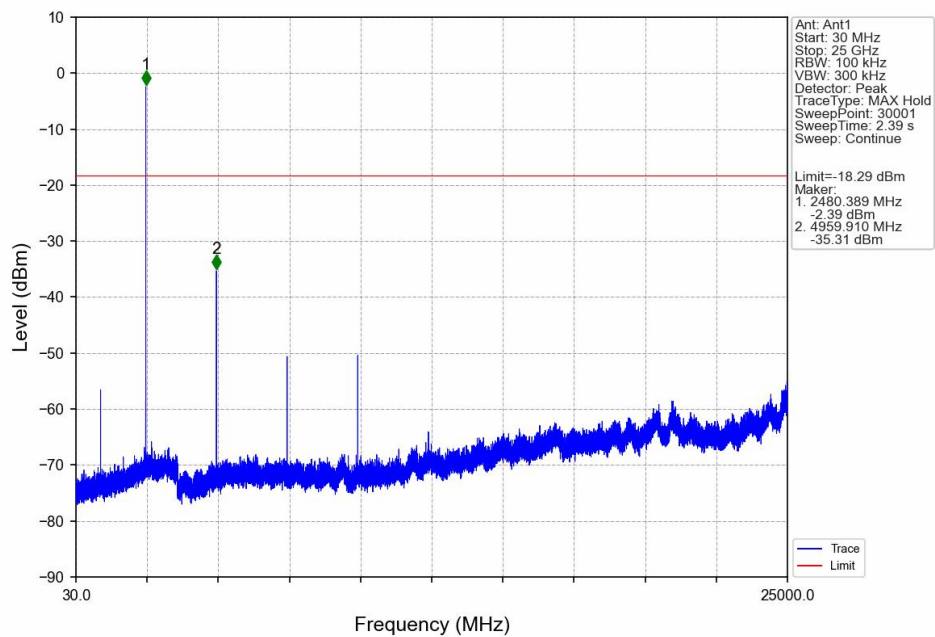
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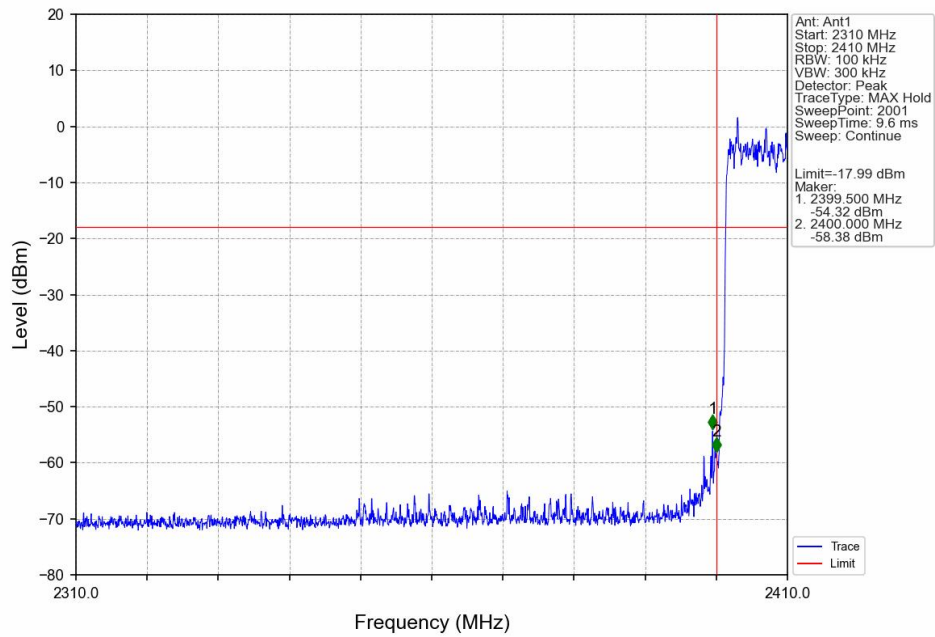
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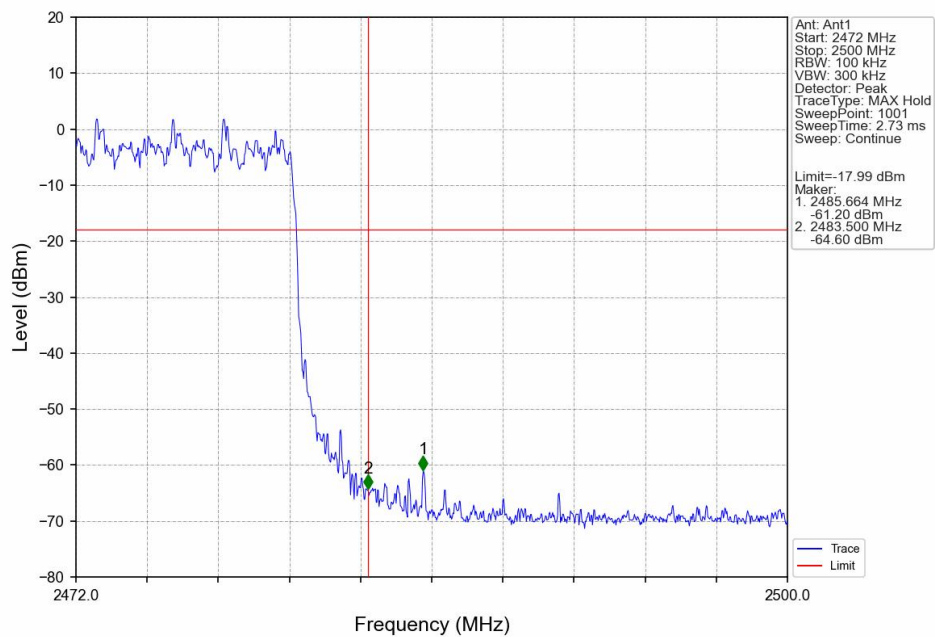
8DPSK_3DH5_HCH_2480MHz_Ant1_NTNV



8DPSK_3DH5_HOPP_Ant1_NTNV



8DPSK_3DH5_HOPP_Ant1_NTNV



7. Form731

7.1 Test Result

7.1.1 Form731

Lower Freq (MHz)	High Freq (MHz)	MAX Power (W)	MAX Power (dBm)
2402	2480	0.0021	3.27



BTF Testing Lab (Shenzhen) Co., Ltd.

Plant 101, 201 and 301, Building 1, Block 2, Tantou Industrial Park, Tantou Community, Songgang Street,
Bao'an District, Shenzhen, Guangdong, China

www.btf-lab.com

-- END OF REPORT --