



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

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5.2 B43c_10MHz

5.2.1 Test Result

Band: 43c / Bandwidth: 10MHz / NTN					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	3605	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	3650	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
			0	Refer To Test Graph	Pass
16QAM	3605	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	3650	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
			0	Refer To Test Graph	Pass
64QAM	3605	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	3650	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
			0	Refer To Test Graph	Pass



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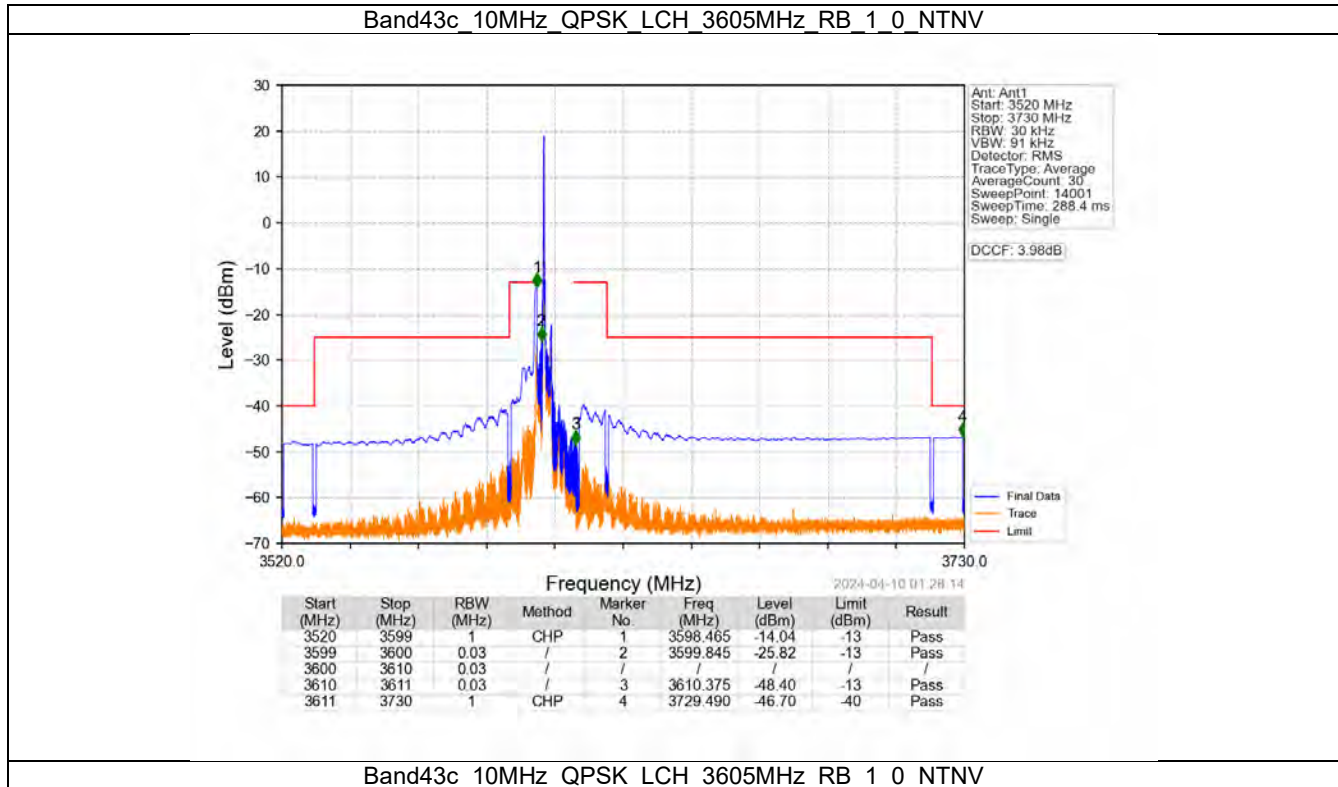
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5.2.2 Test Graph



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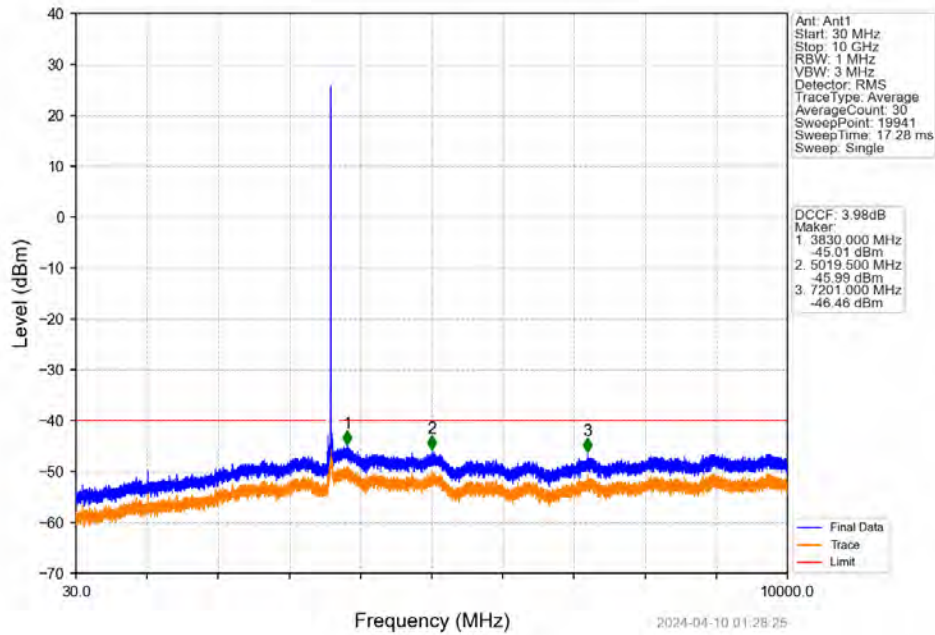


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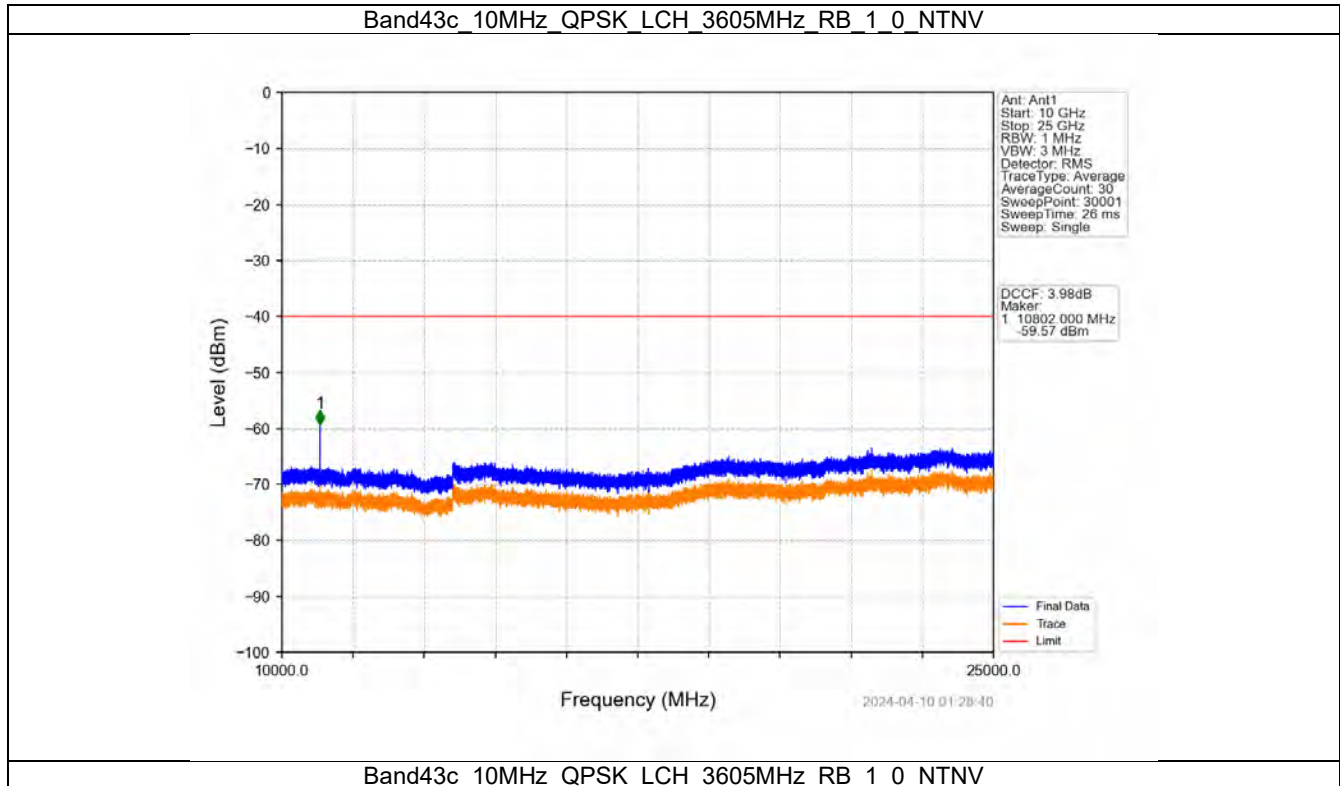


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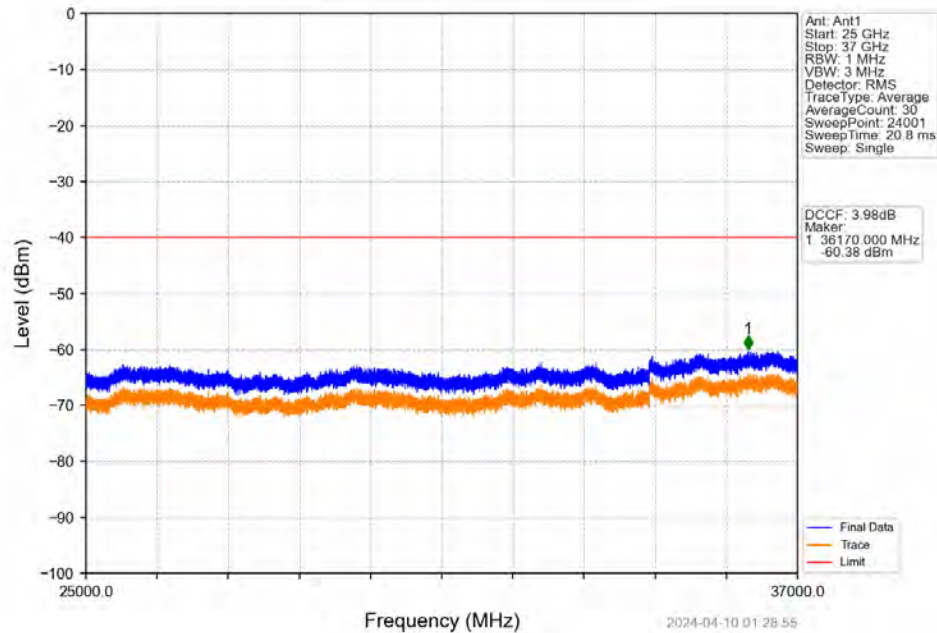


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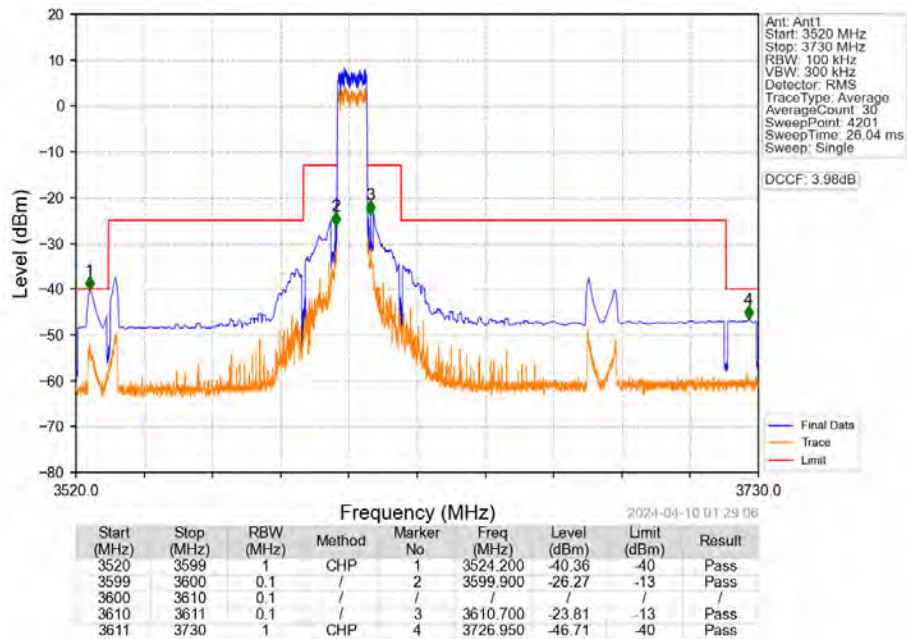
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Band43c_10MHz_QPSK_LCH_3605MHz_RB_50_0_NTNV



Band43c_10MHz_QPSK_MCH_3650MHz_RB_1_0_NTNV



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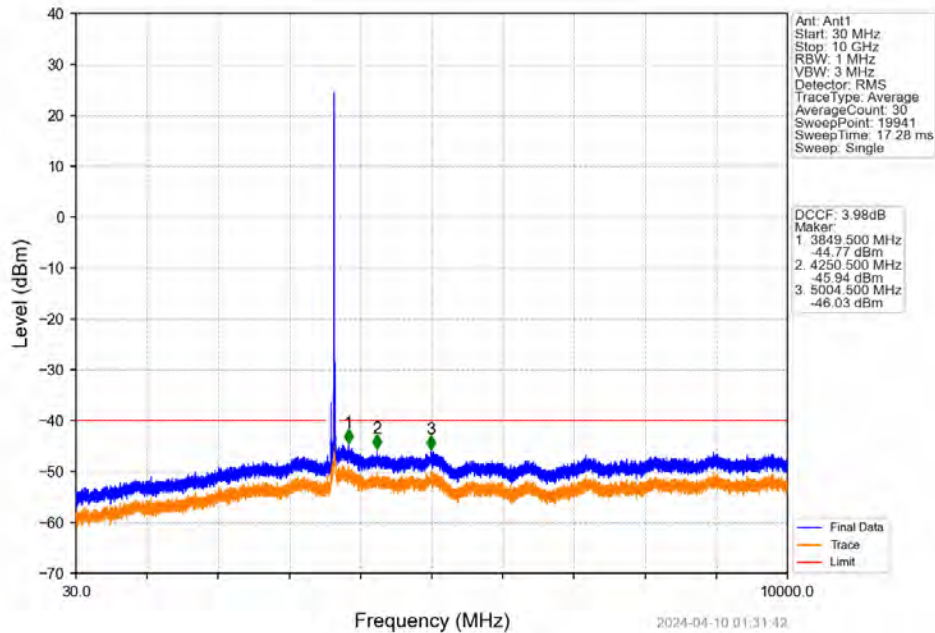


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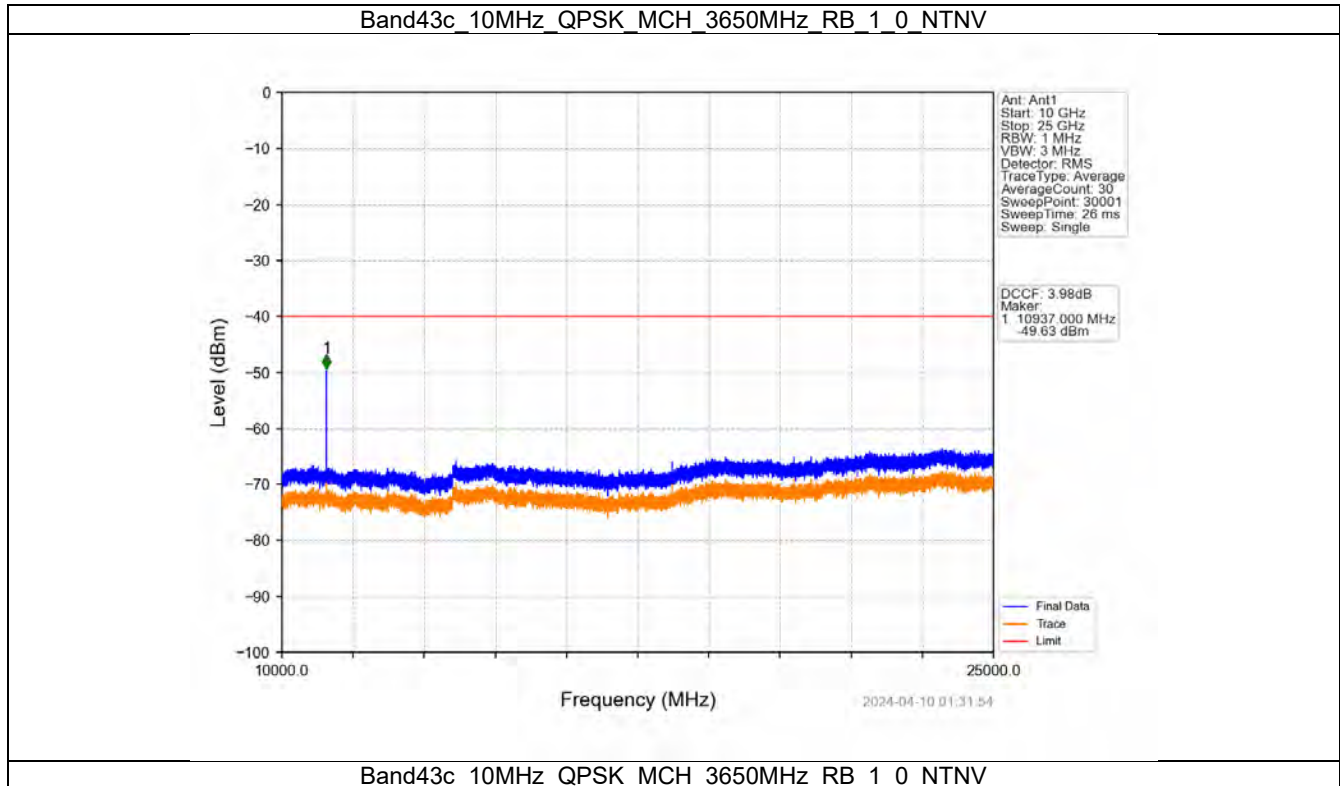


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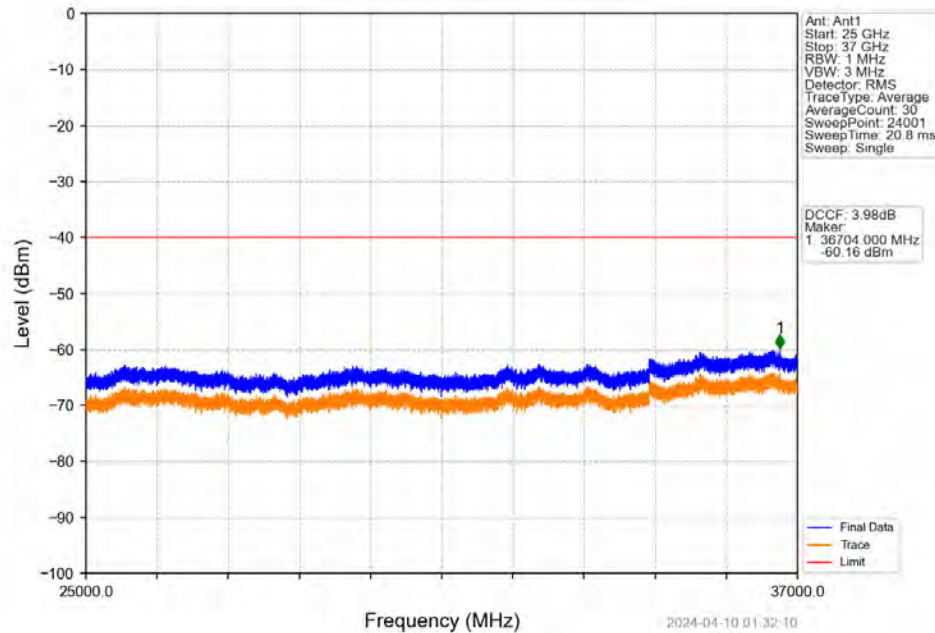


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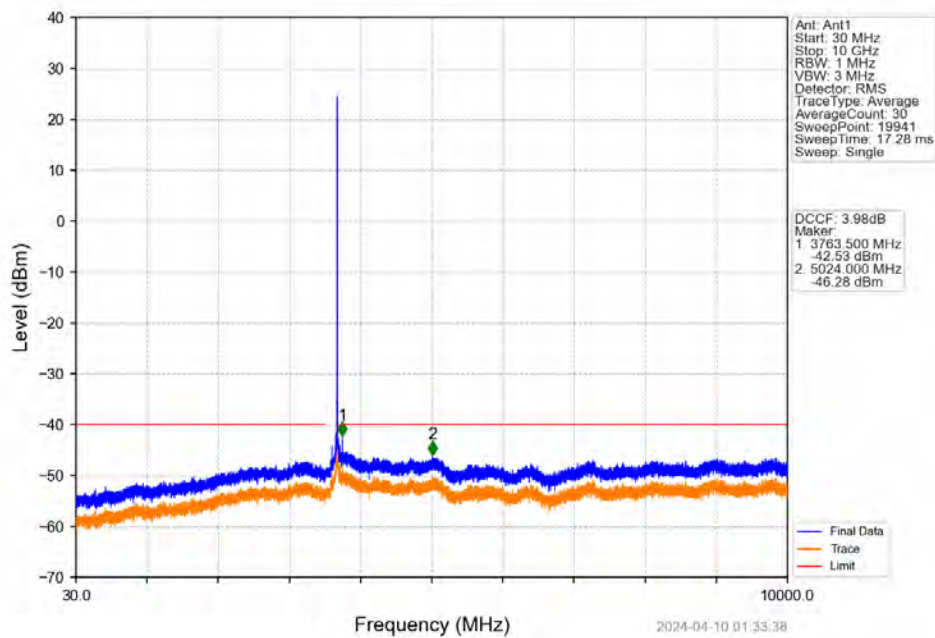
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Band43c_10MHz_QPSK_HCH_3695MHz_RB_1_0_NTNV



Band43c_10MHz_QPSK_HCH_3695MHz_RB_1_0_NTNV



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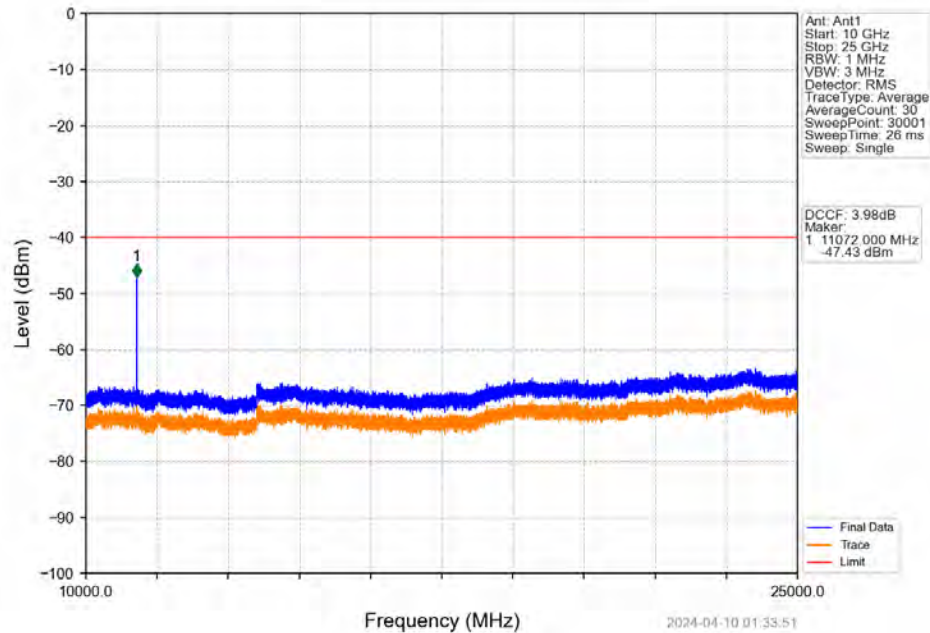


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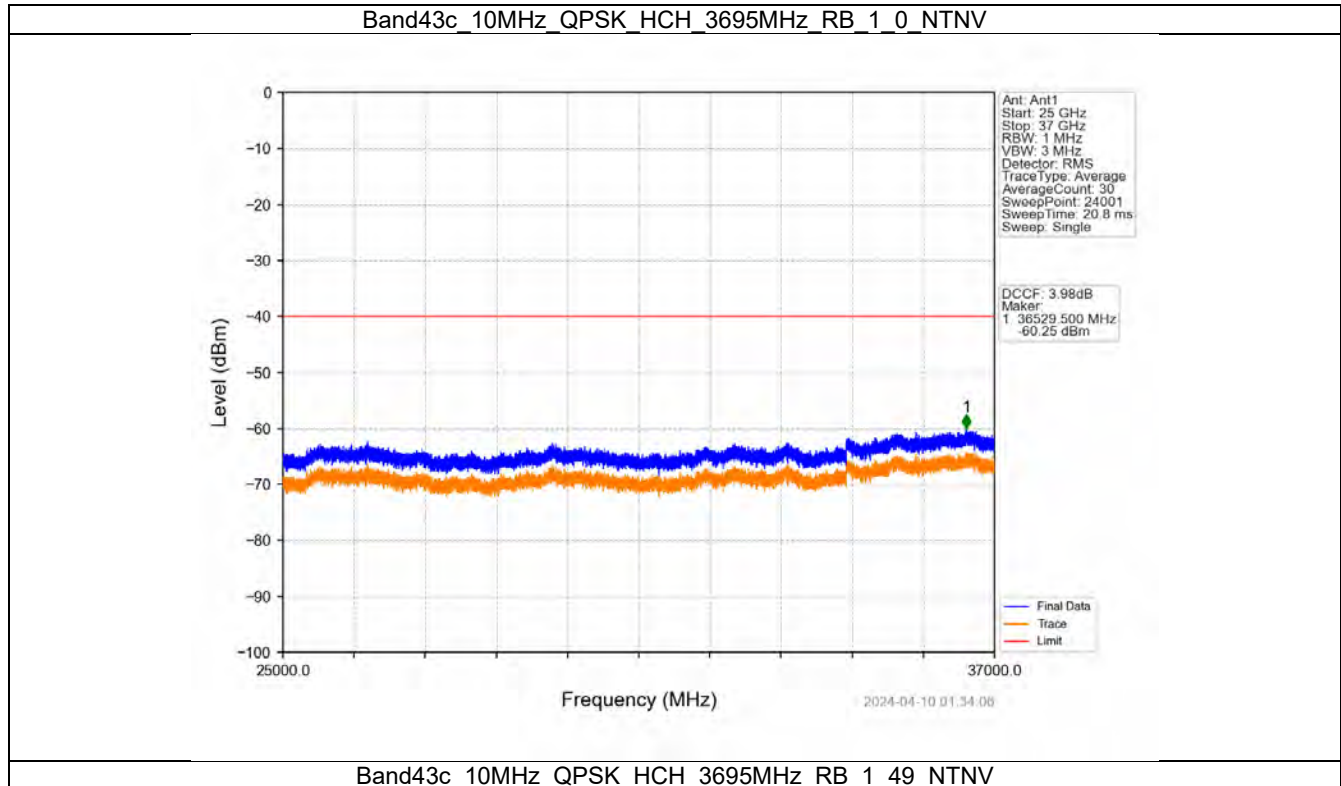


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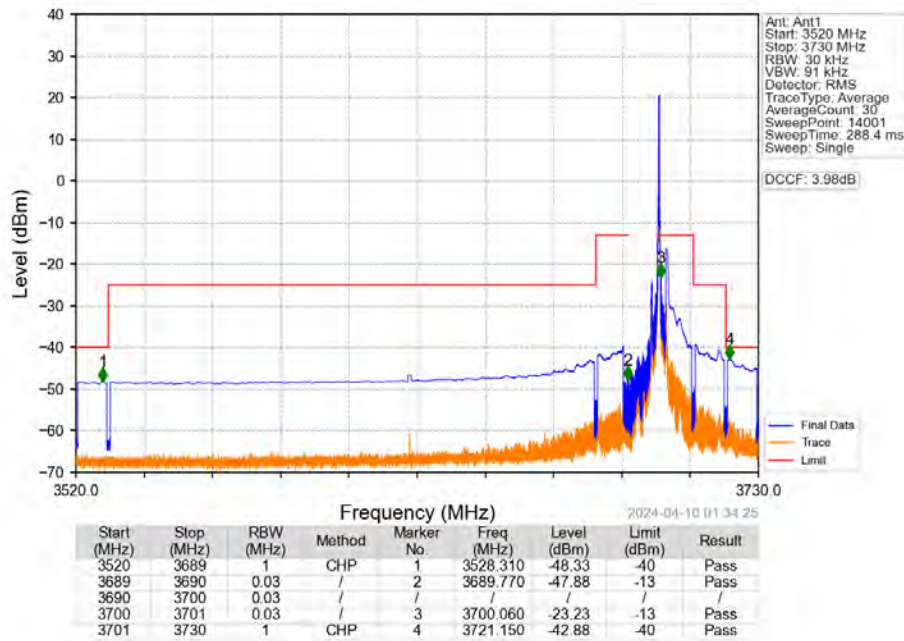


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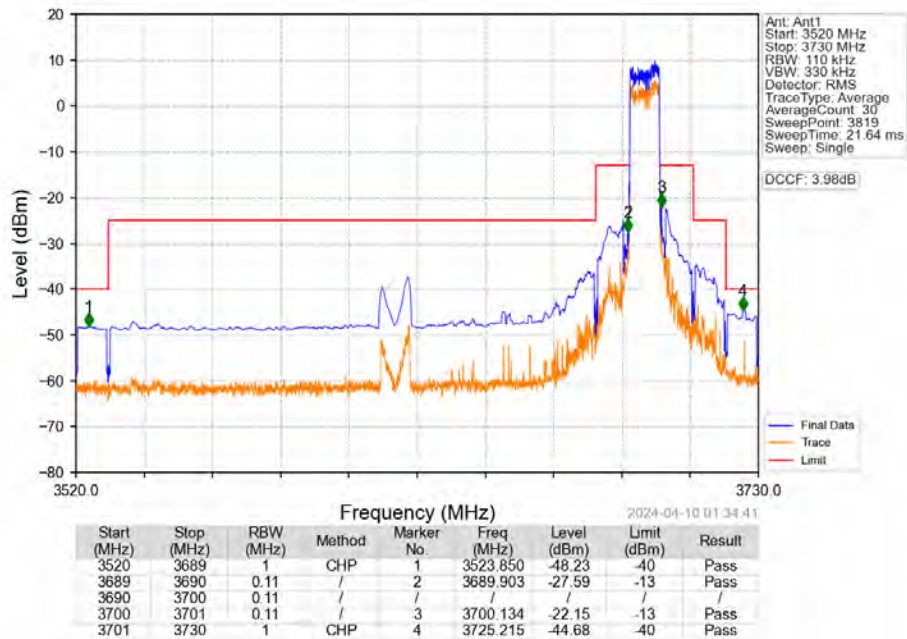
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Band43c_10MHz_16QAM_LCH_3605MHz_RB_1_0_NTNV



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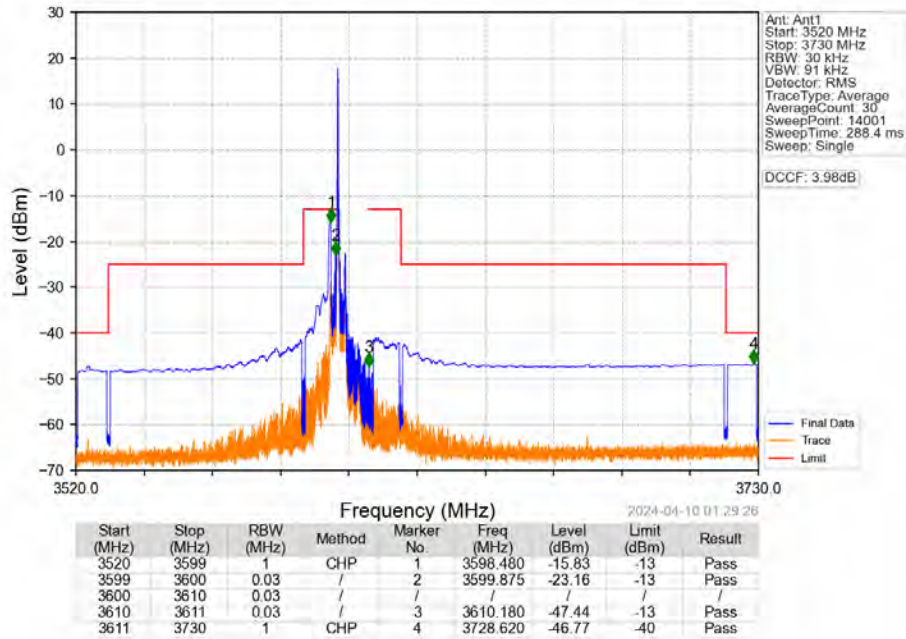


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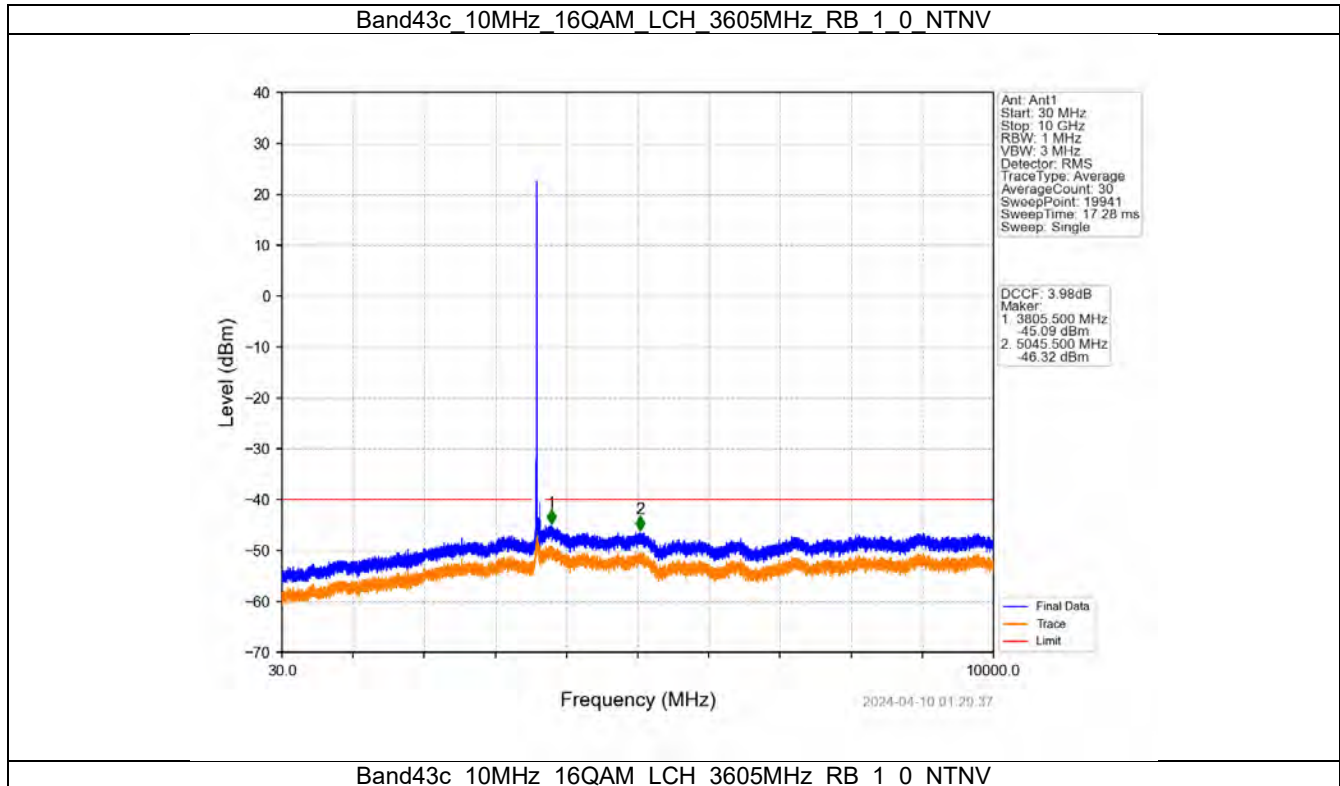


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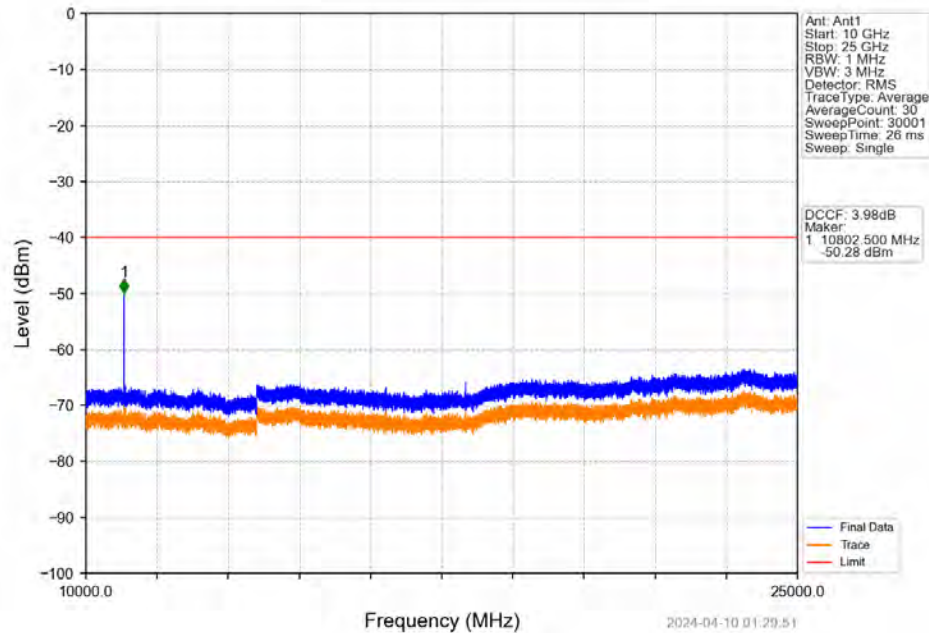


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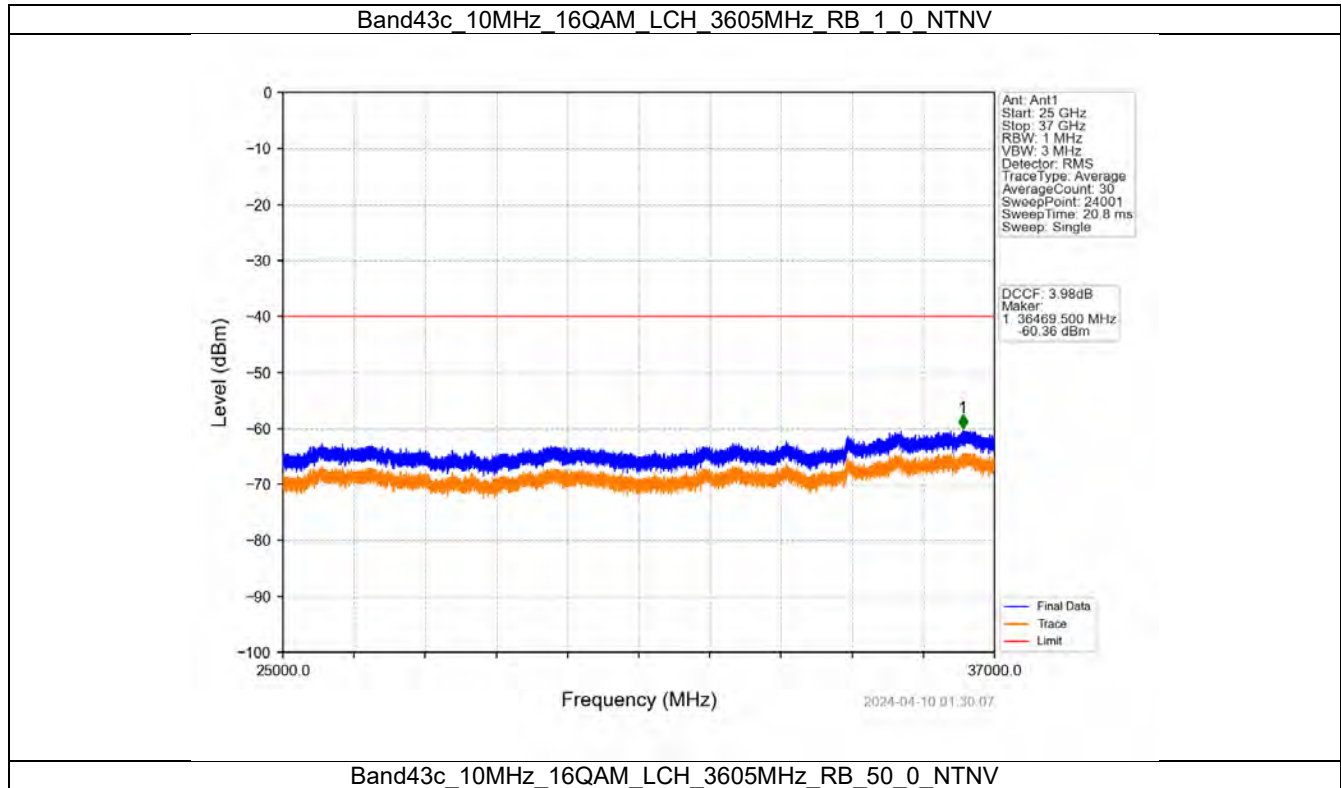


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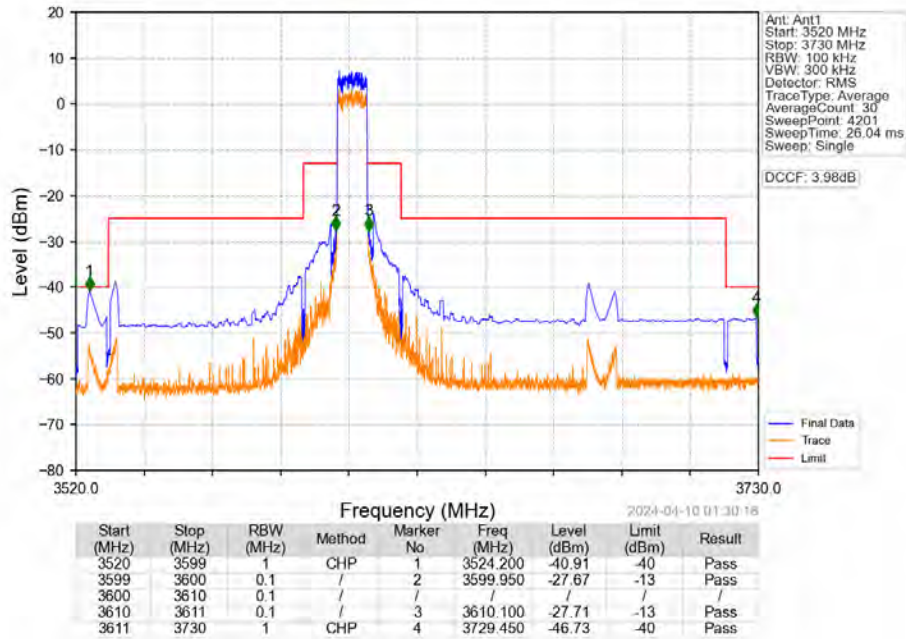


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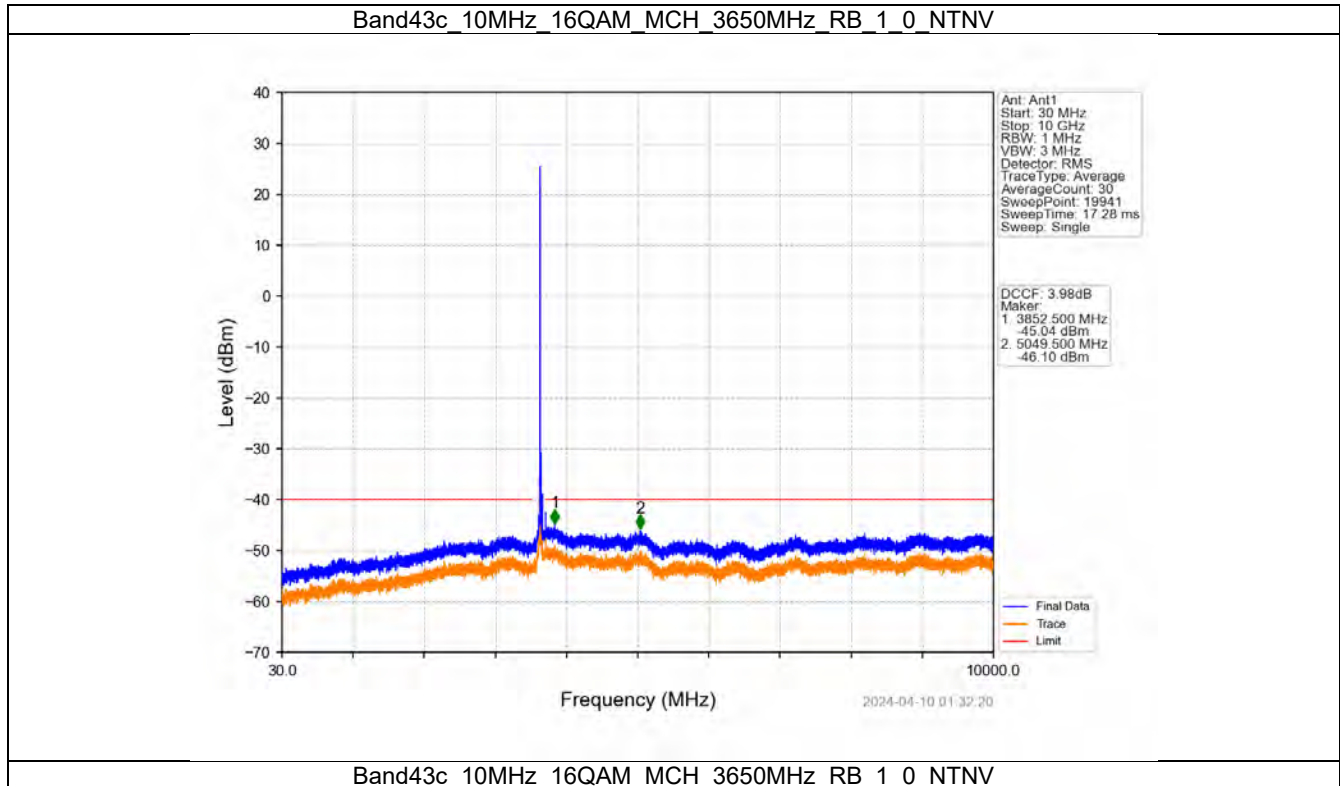


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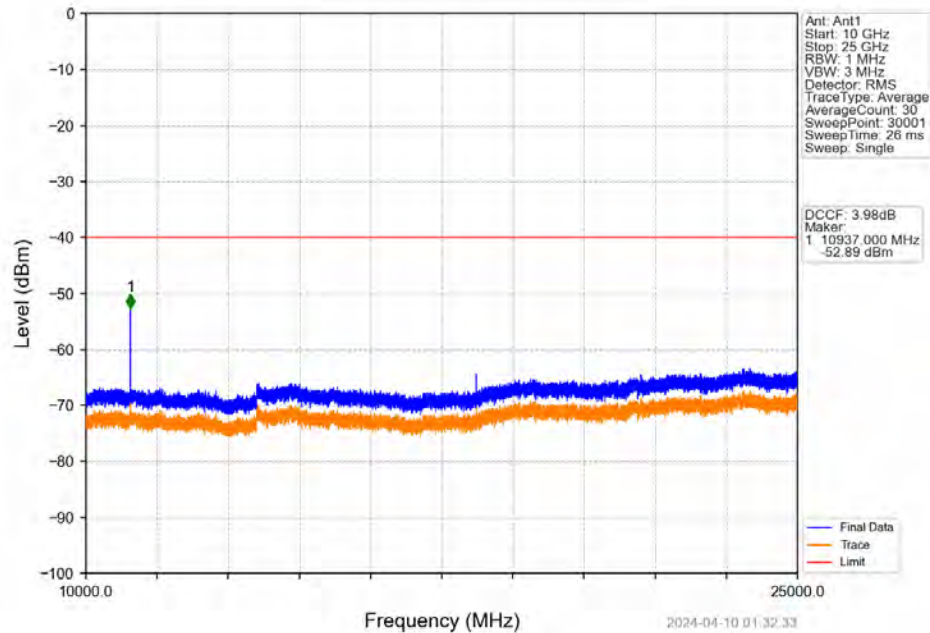


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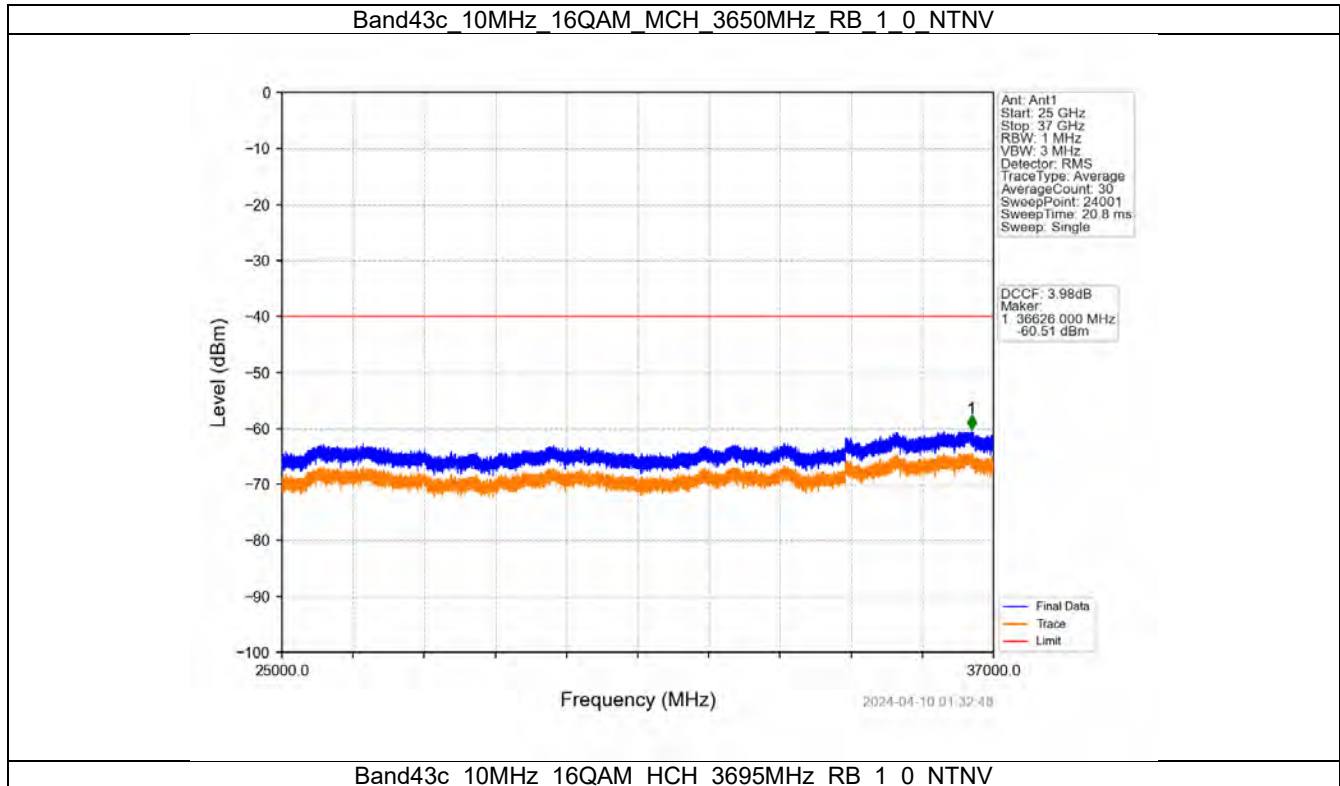


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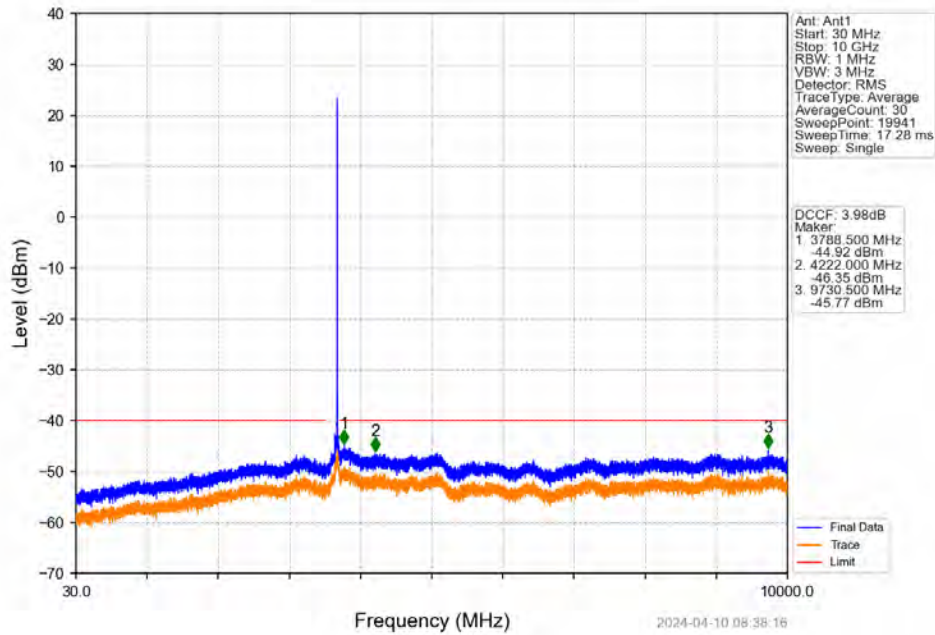


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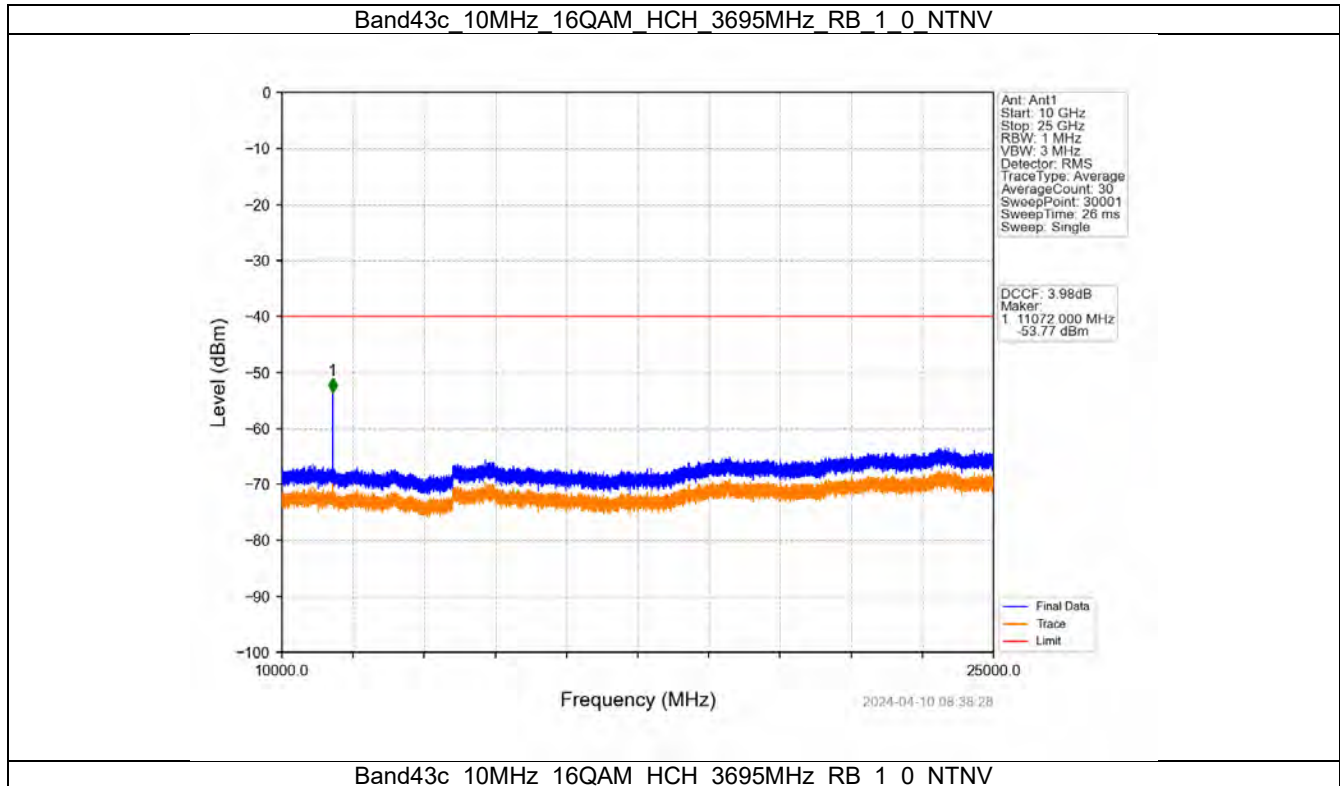


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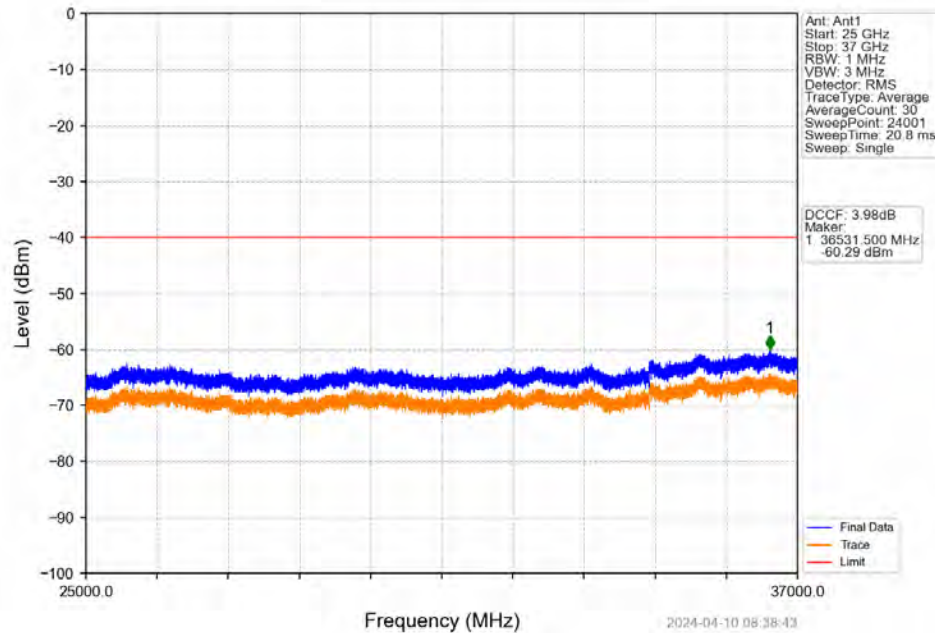


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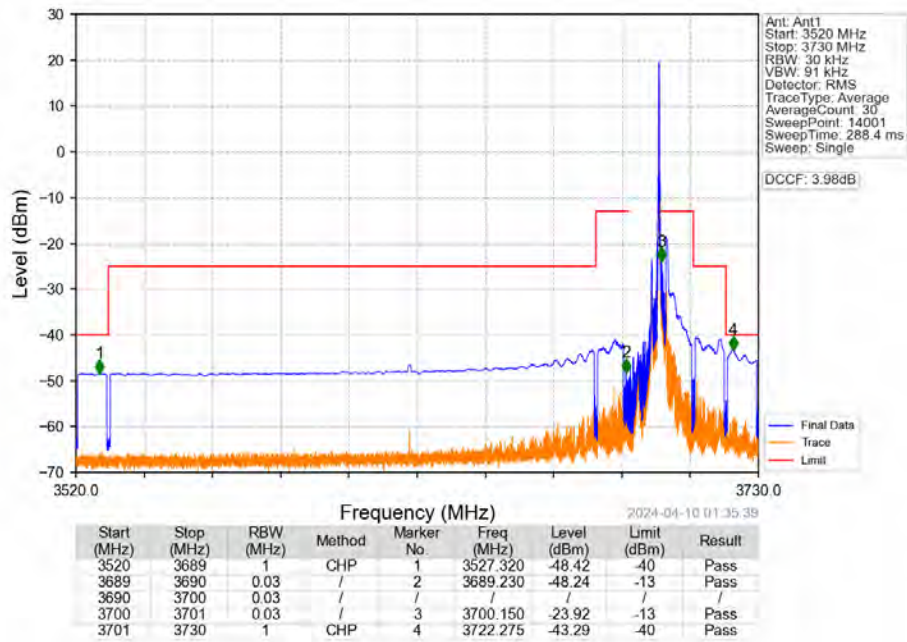
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Band43c_10MHz_16QAM_HCH_3695MHz_RB_50_0_NTNV



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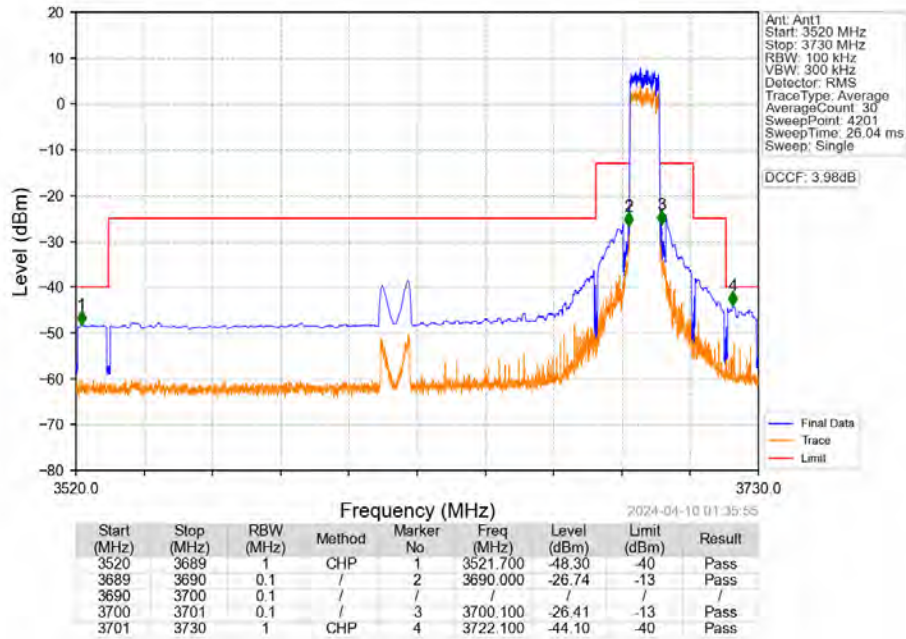


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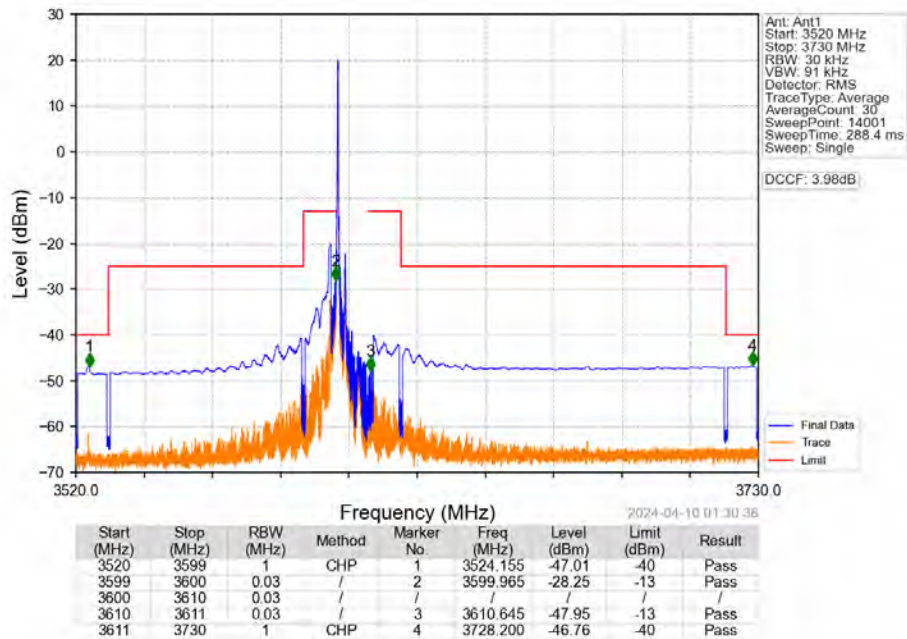
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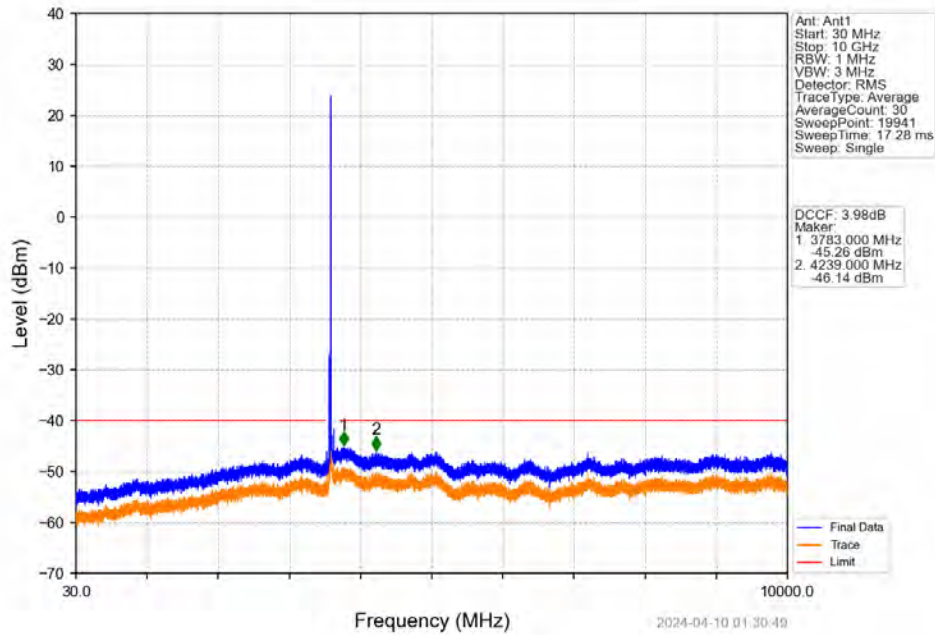


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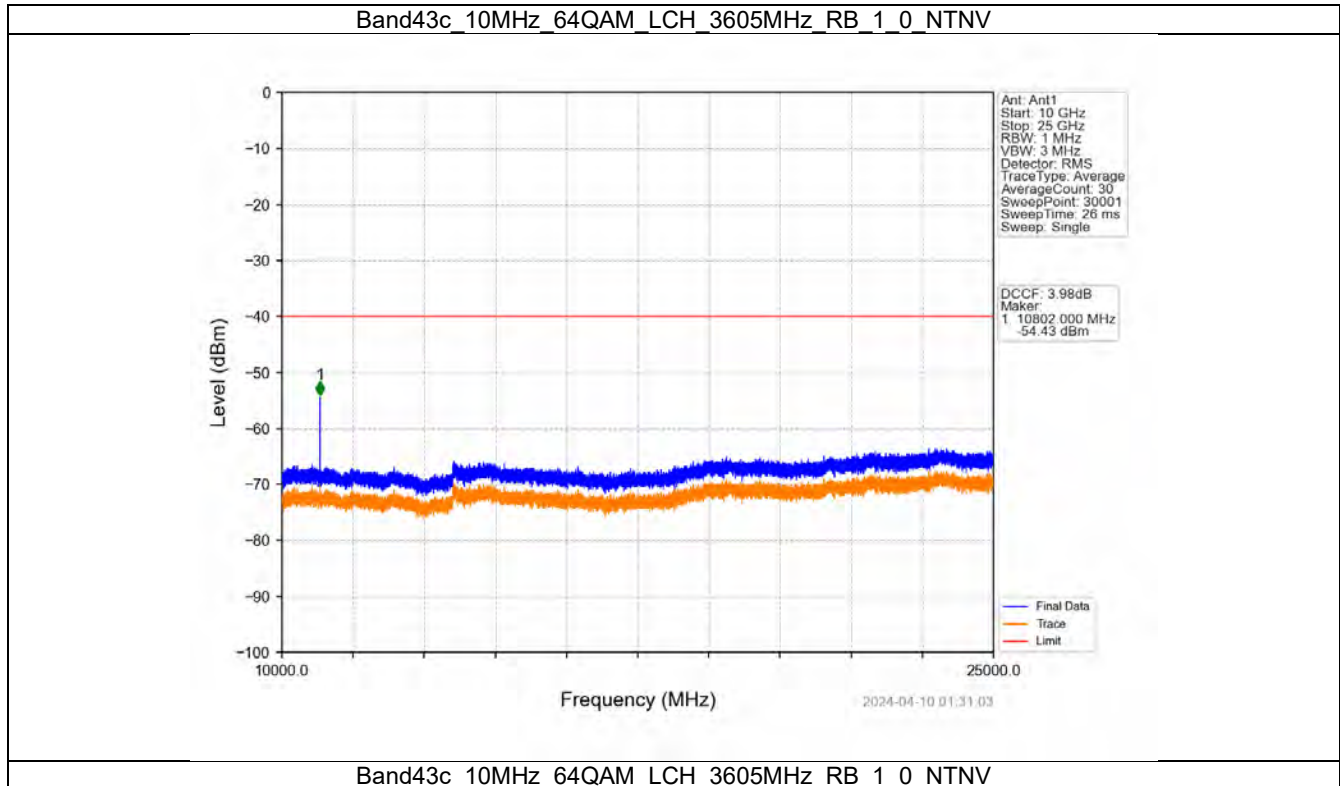


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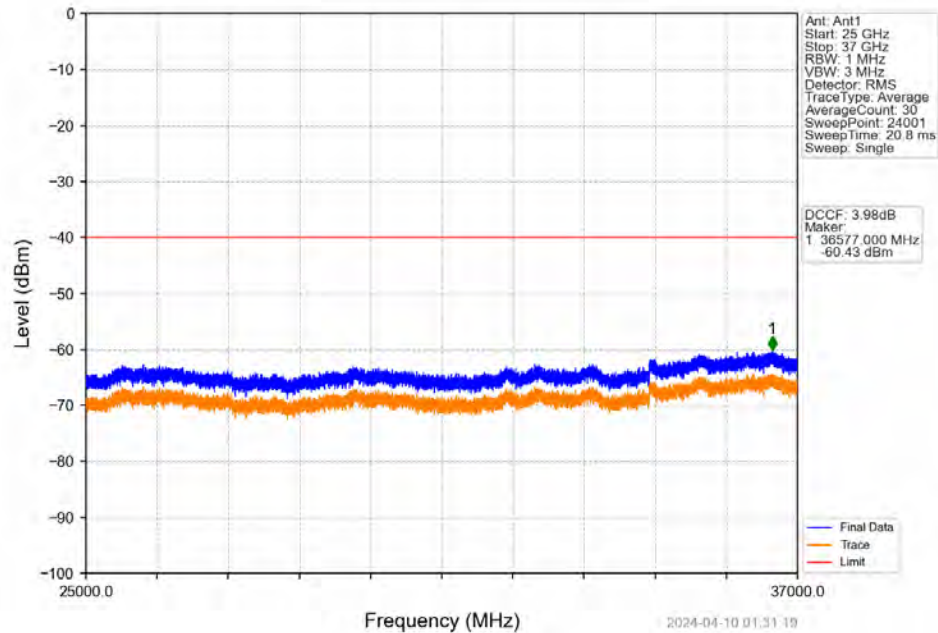


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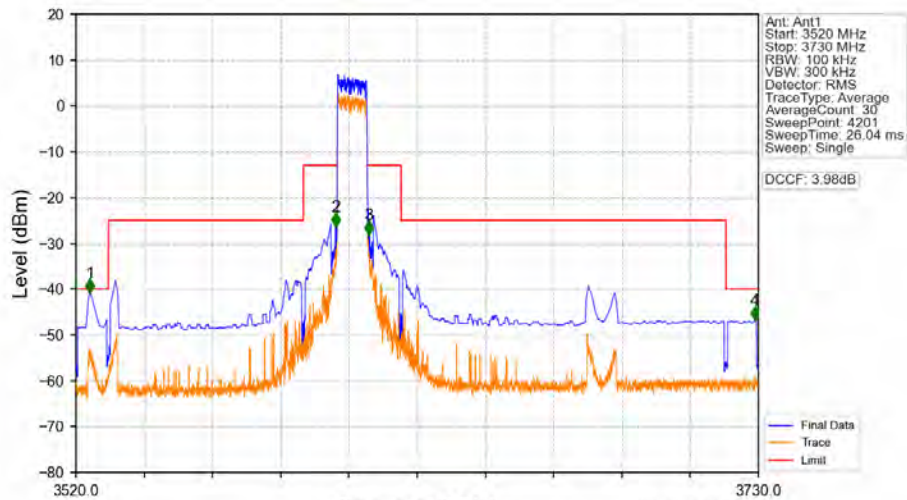
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Band43c_10MHz_64QAM_LCH_3605MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3599	1	CHP	1	3524.250	-40.80	-40	Pass
3599	3600	0.1	/	2	3599.950	-26.43	-13	Pass
3600	3610	0.1	/	/	/	/	/	/
3610	3611	0.1	/	3	3610.000	-28.10	-13	Pass
3611	3730	1	CHP	4	3728.950	-46.81	-40	Pass

Band43c_10MHz_64QAM_MCH_3650MHz_RB_1_0_NTNV



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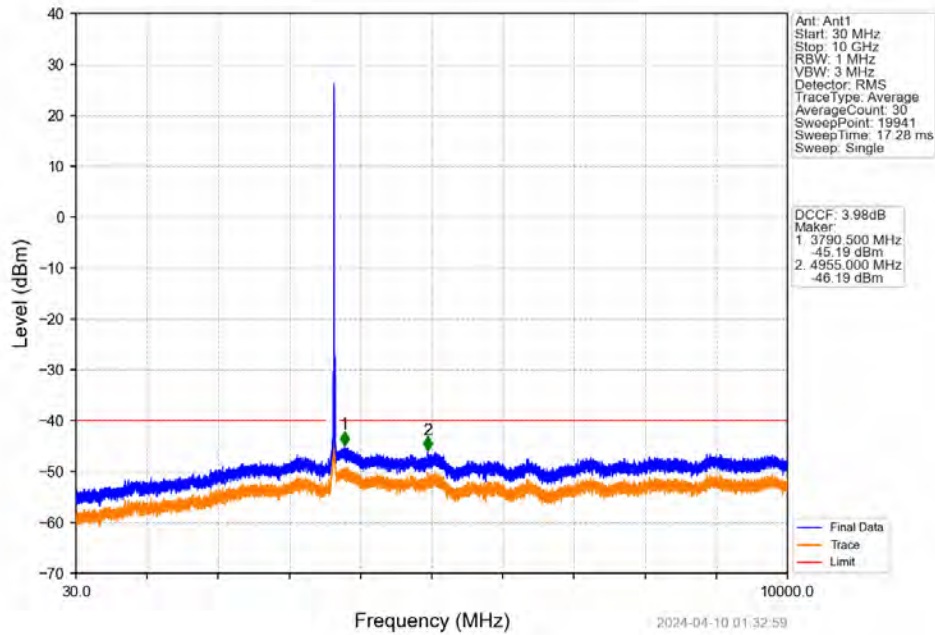


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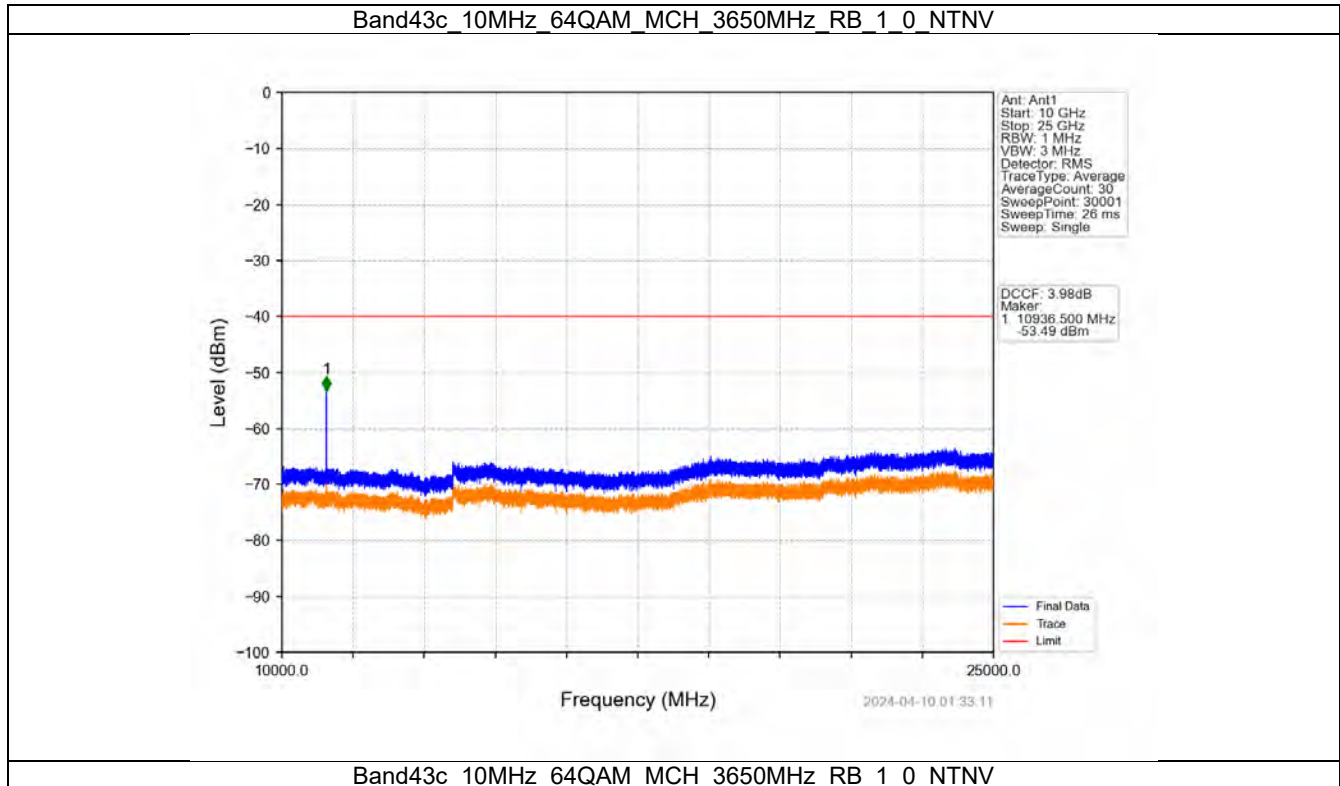


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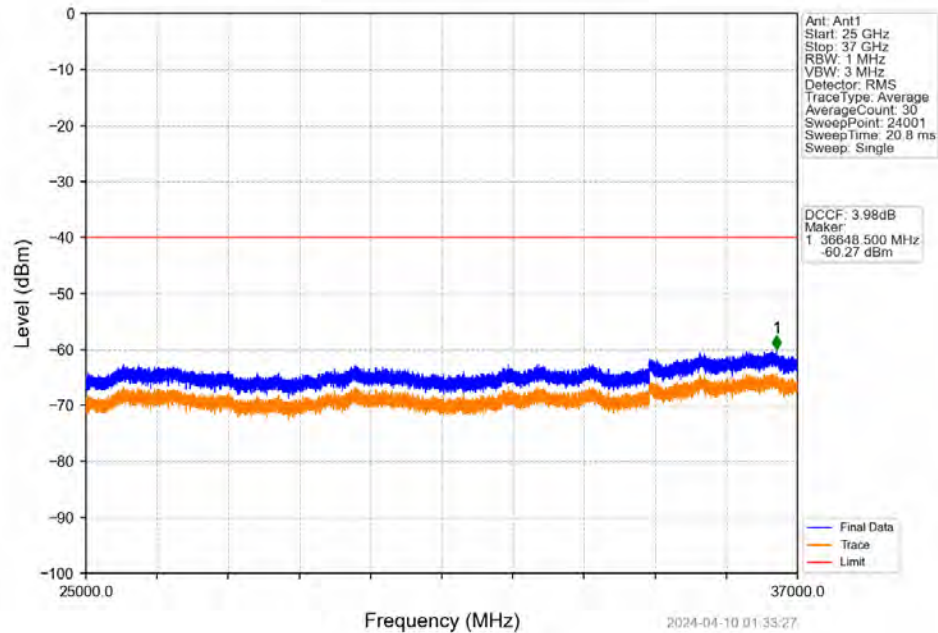


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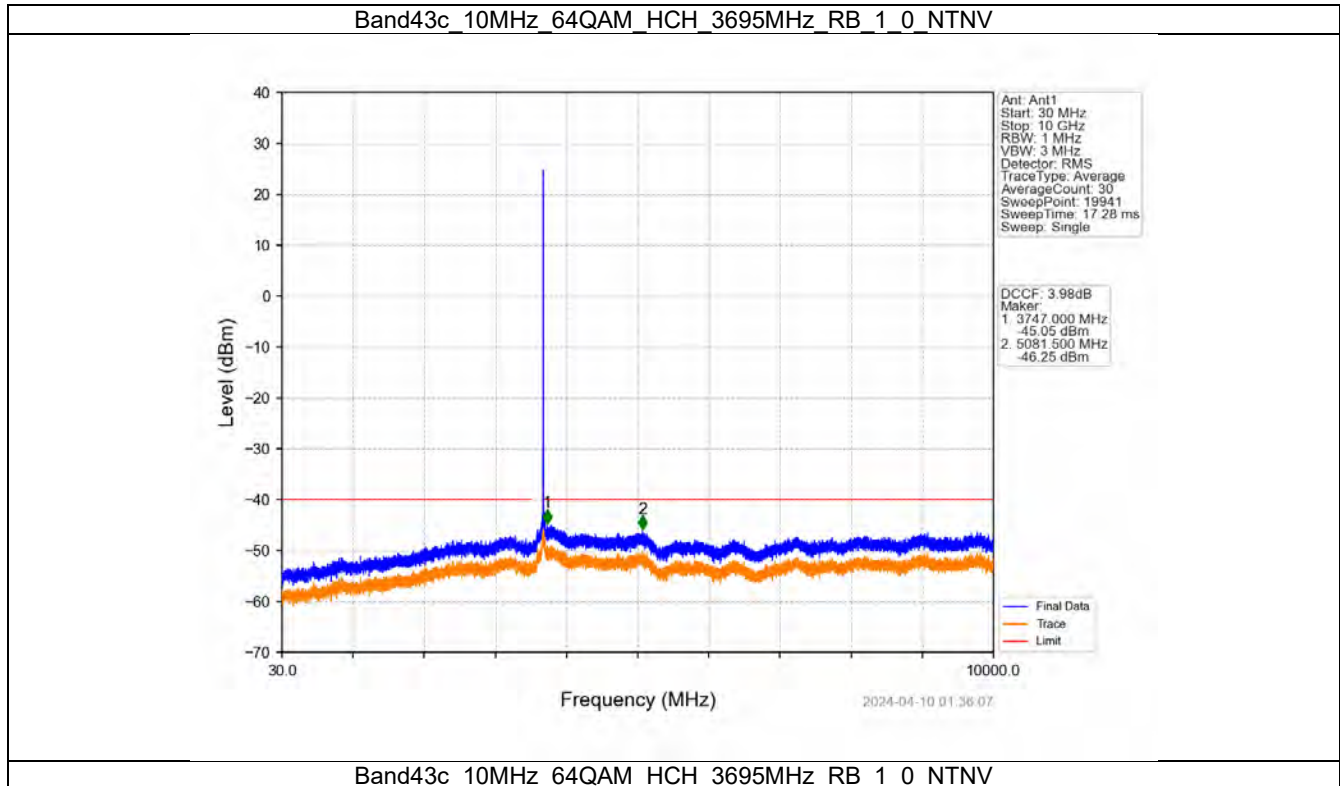


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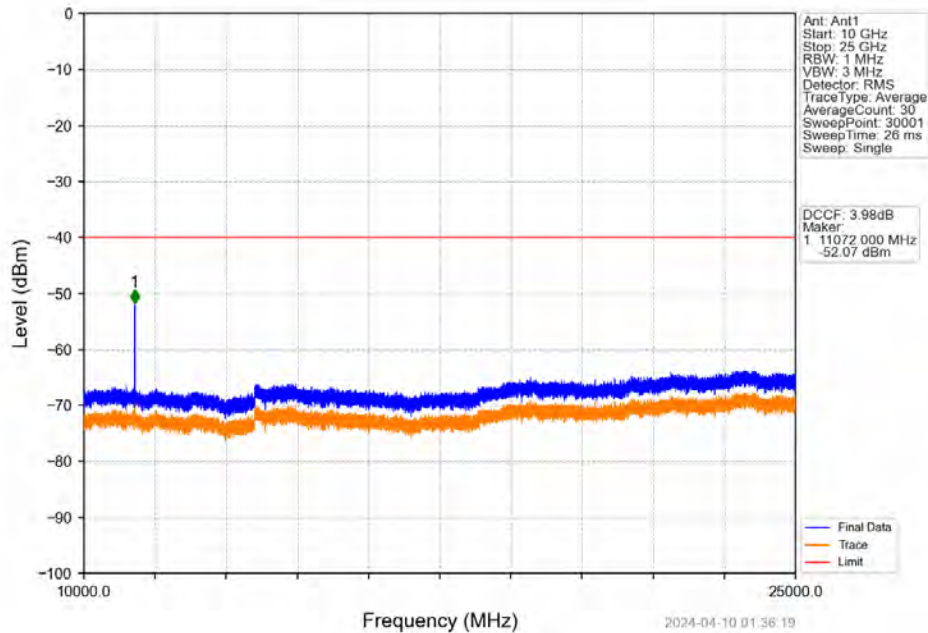


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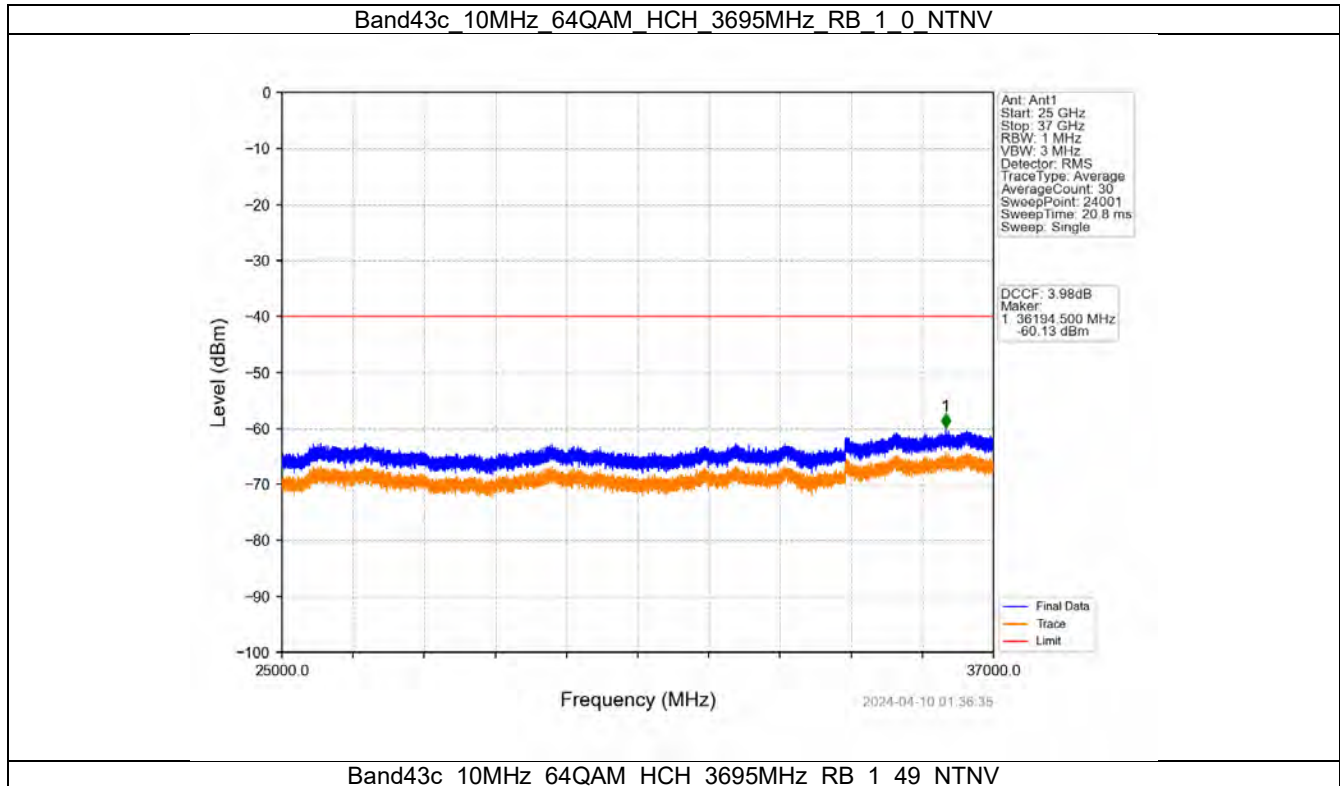


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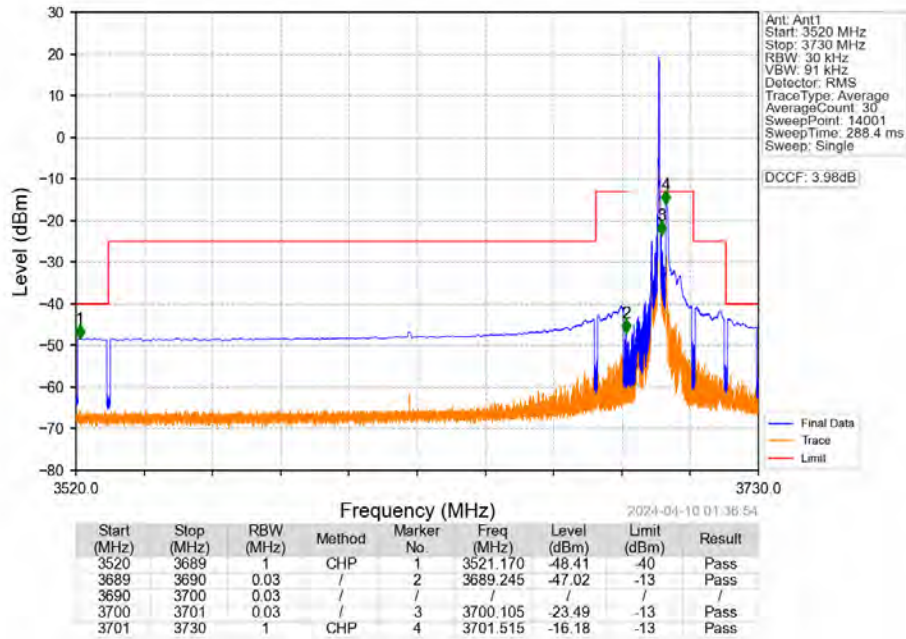


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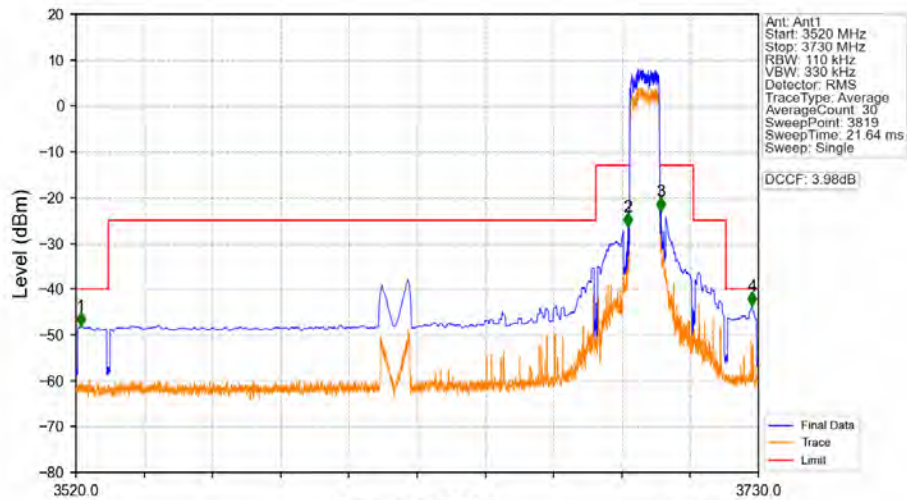
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Band43c_10MHz_64QAM_HCH_3695MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3689	1	CHP	1	3521.430	-48.14	-40	Pass
3689	3690	0.11	/	2	3689.903	-26.37	-13	Pass
3690	3700	0.11	/	/	/	/	/	/
3700	3701	0.11	/	3	3700.079	-23.09	-13	Pass
3701	3730	1	CHP	4	3728.075	-43.74	-40	Pass



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5.3 B43c_15MHz

5.3.1 Test Result

Band: 43c / Bandwidth: 15MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	3607.5	1	0	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass
	3692.5	1	0	Refer To Test Graph	Pass
		1	74	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass
16QAM	3607.5	1	0	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass
	3692.5	1	0	Refer To Test Graph	Pass
		1	74	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass
64QAM	3607.5	1	0	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass
	3692.5	1	0	Refer To Test Graph	Pass
		1	74	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass



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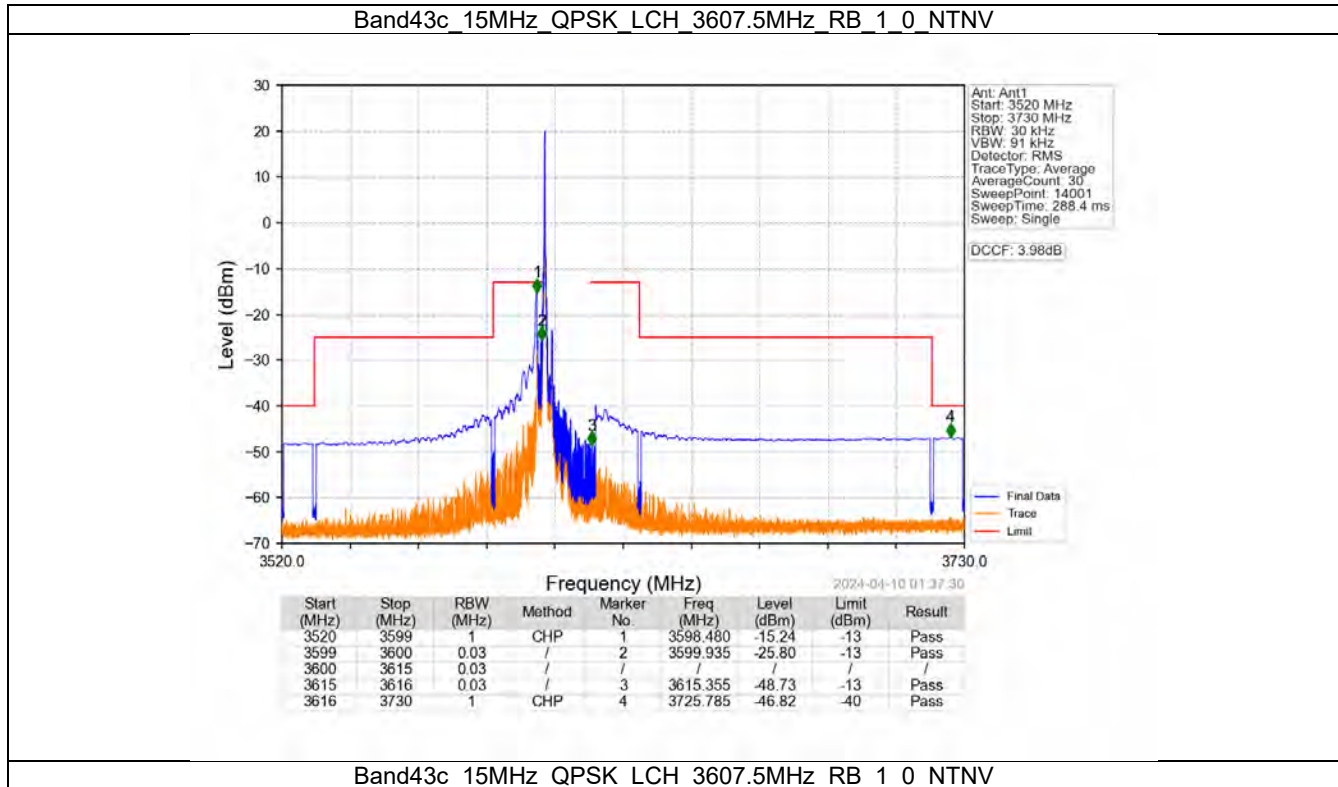
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5.3.2 Test Graph



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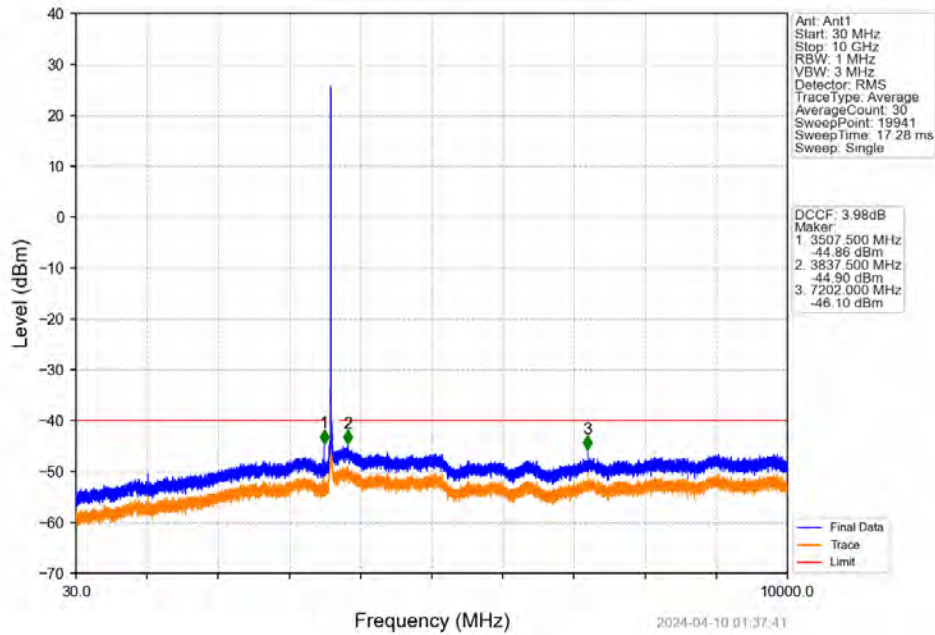


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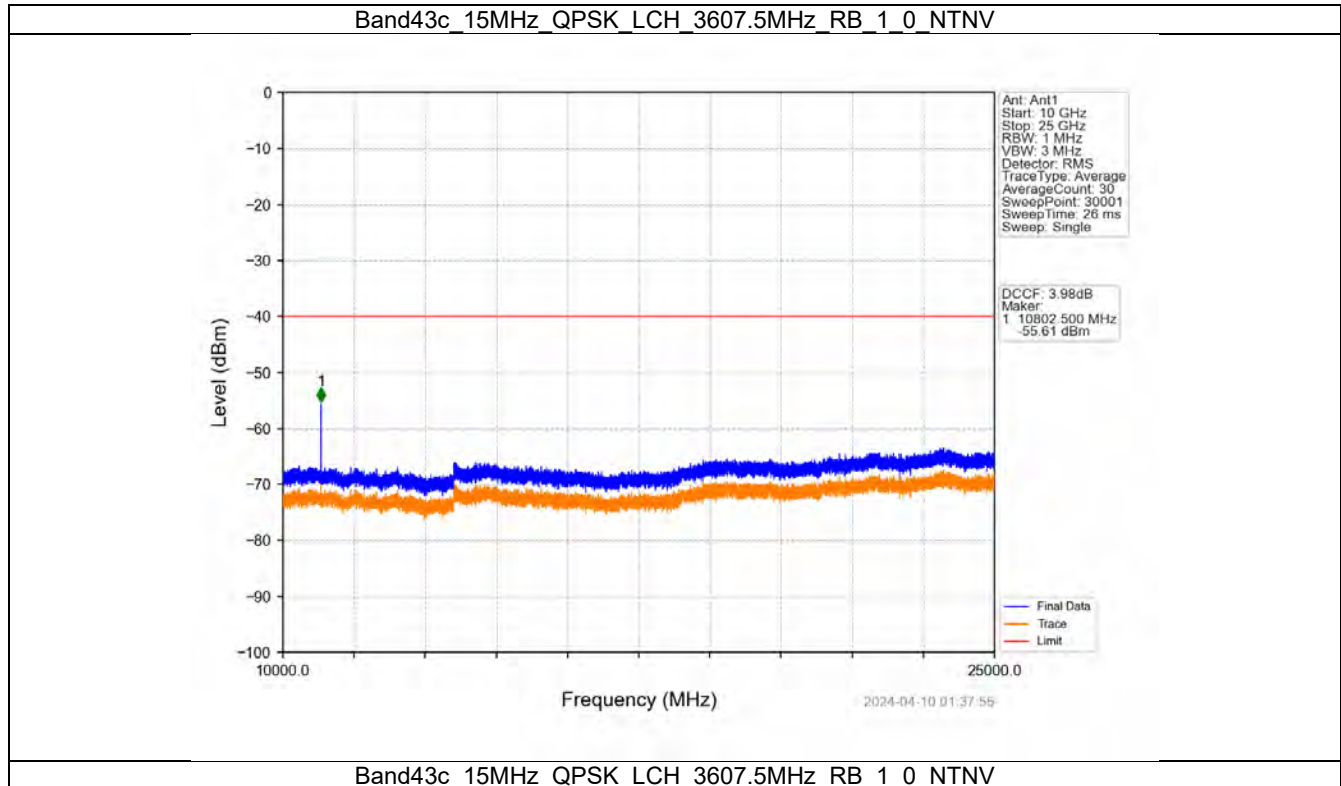


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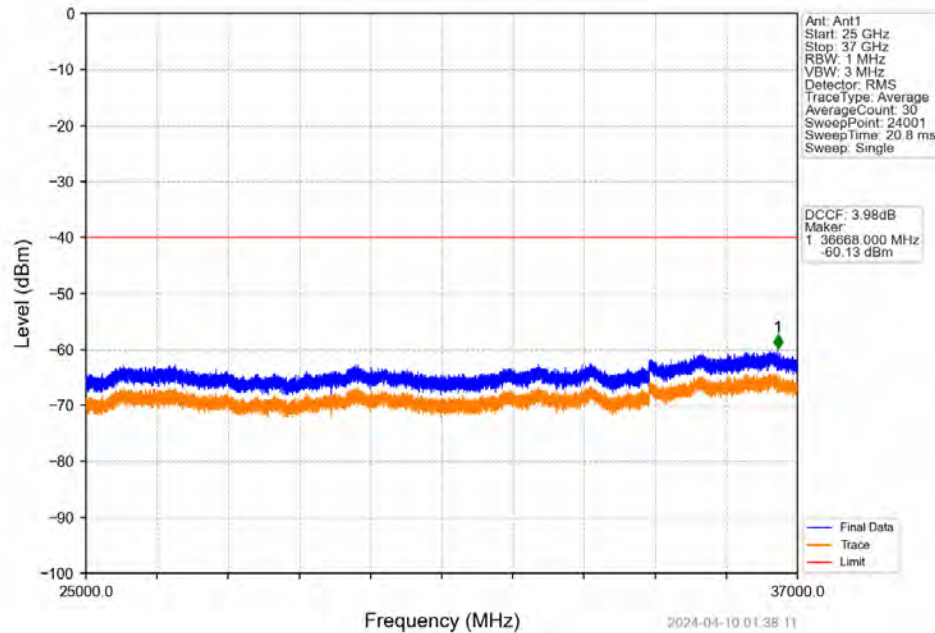


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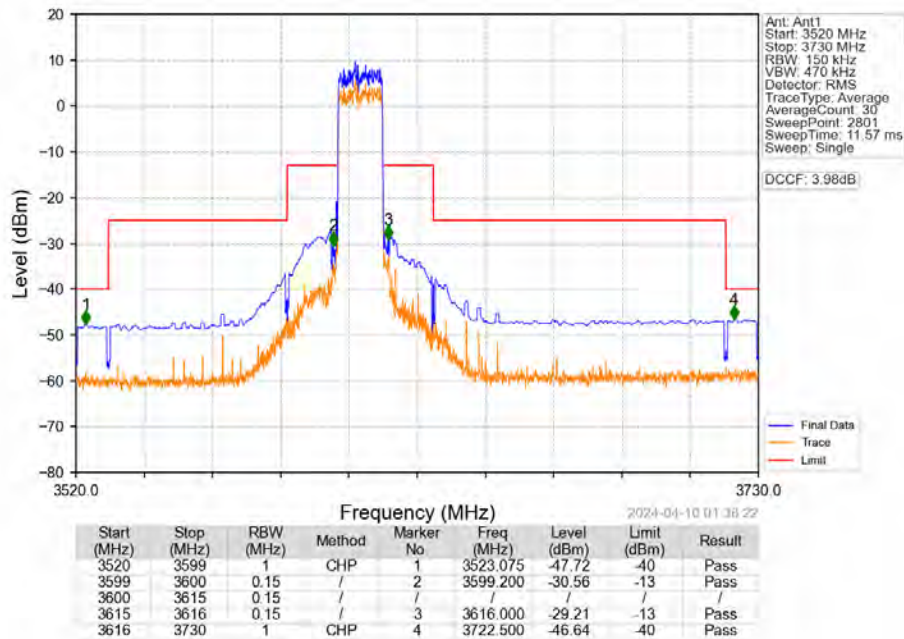
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Band43c_15MHz_QPSK_MCH_3650MHz_RB_1_0_NTNV



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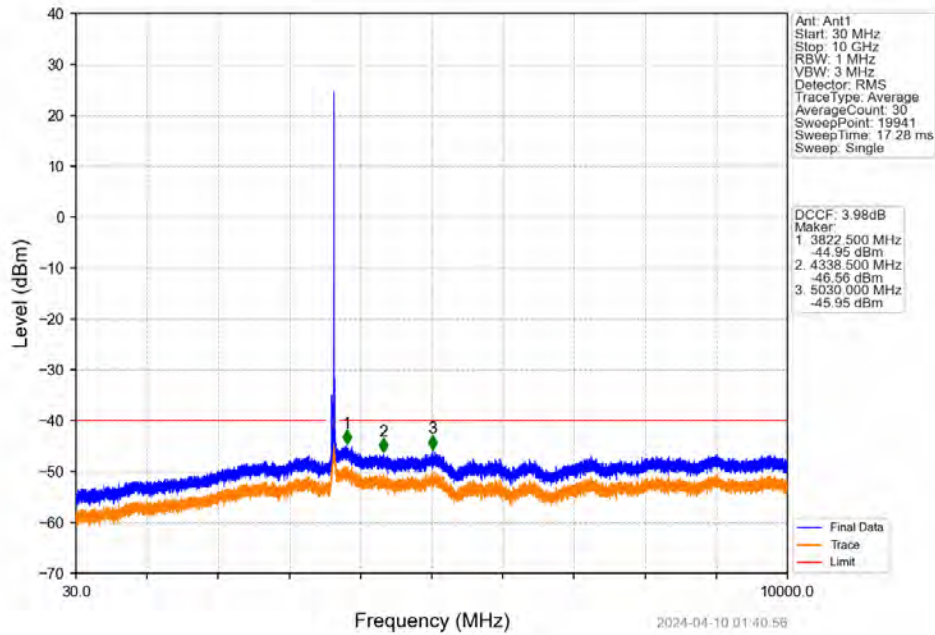


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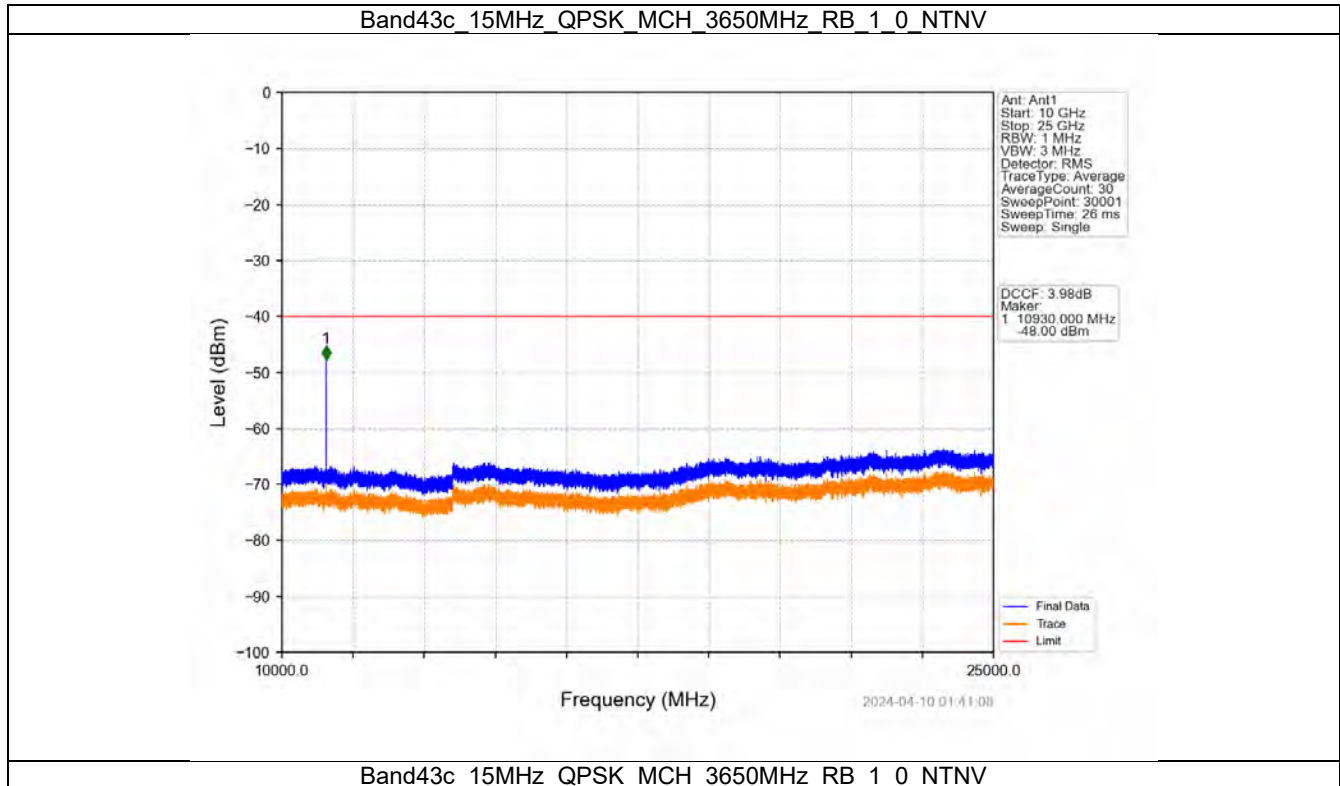


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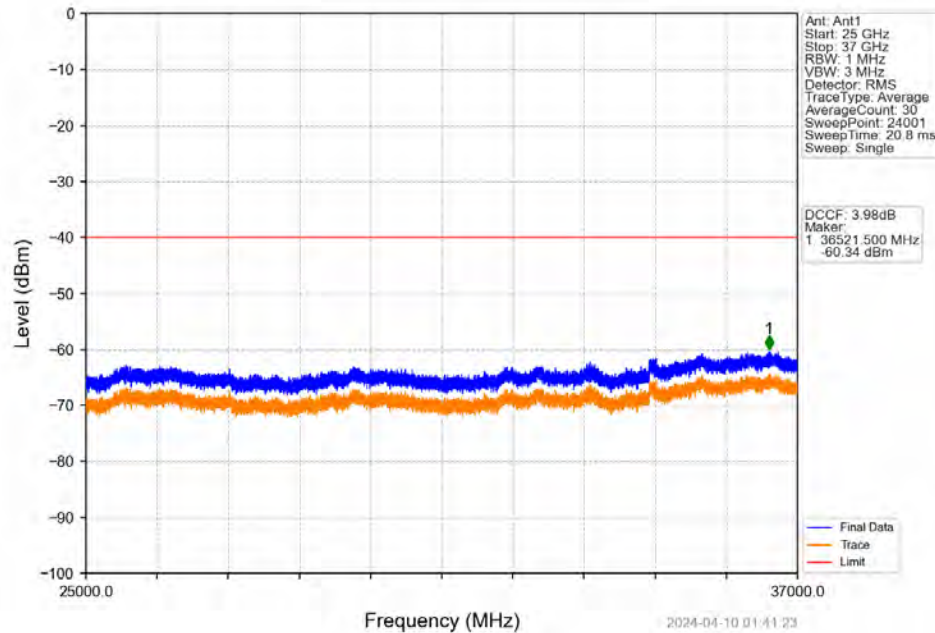


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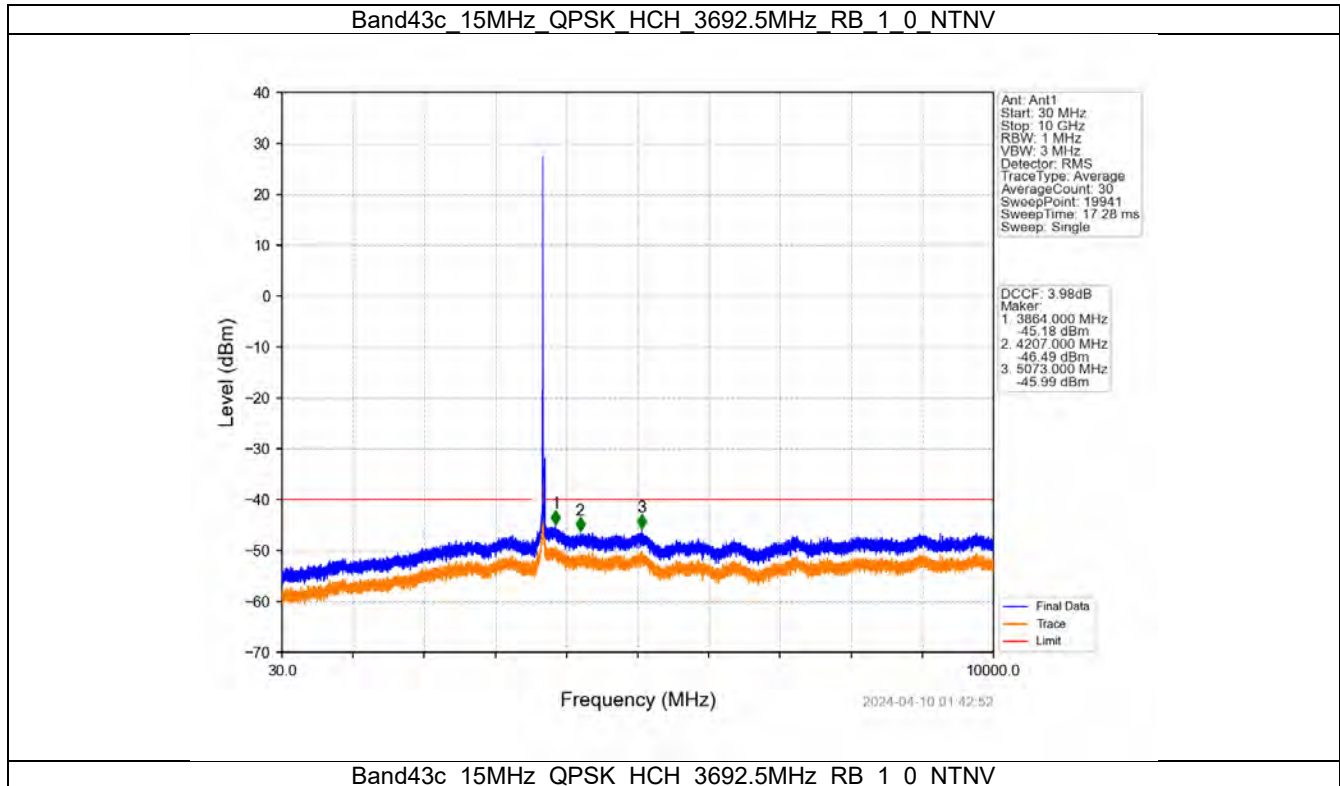


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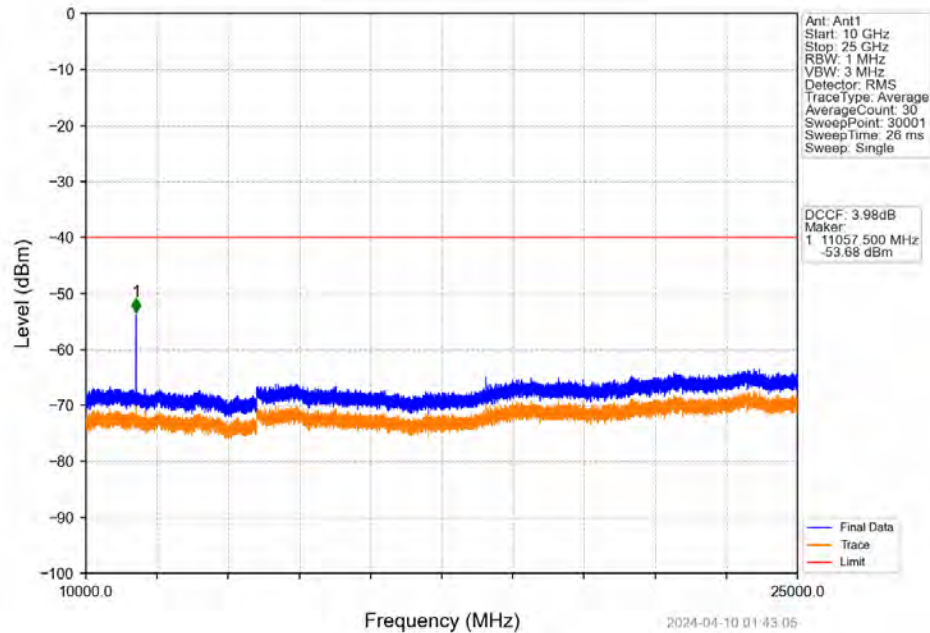


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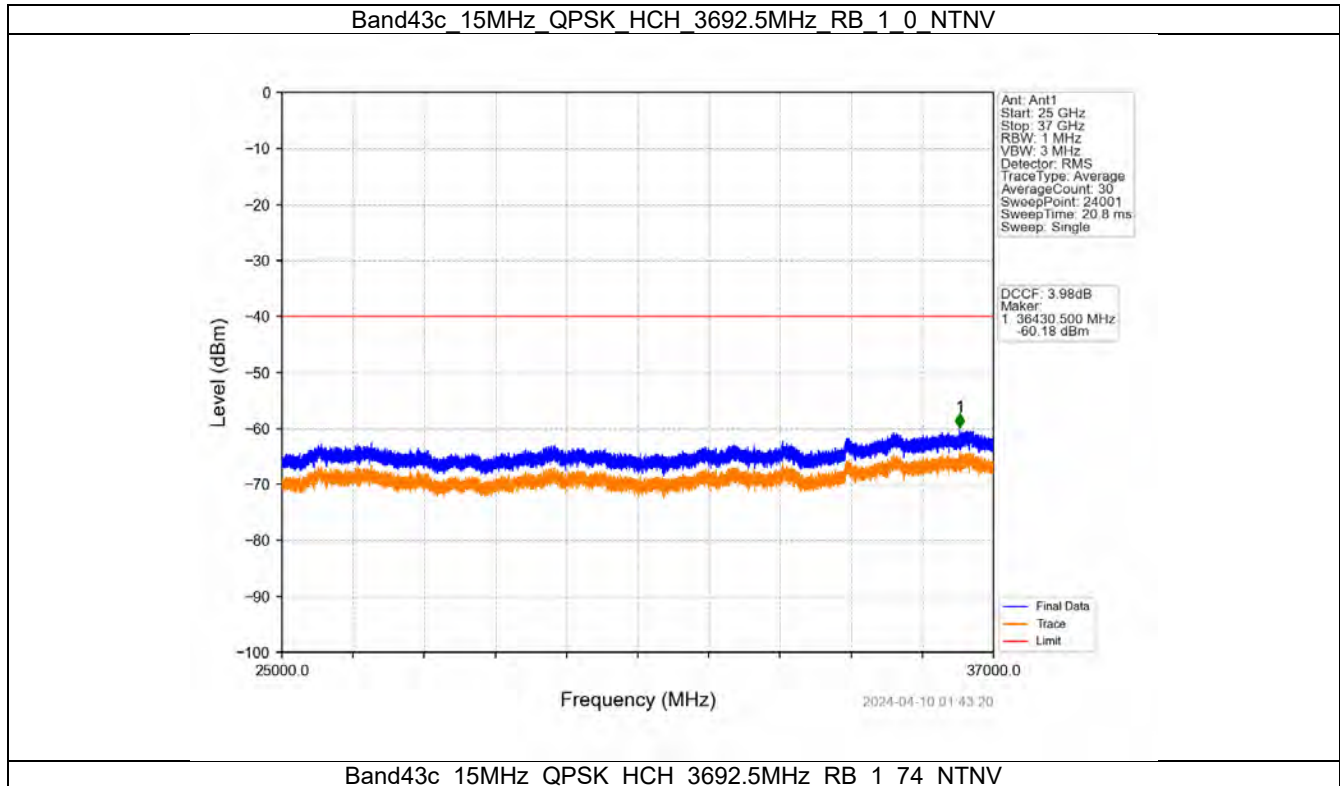


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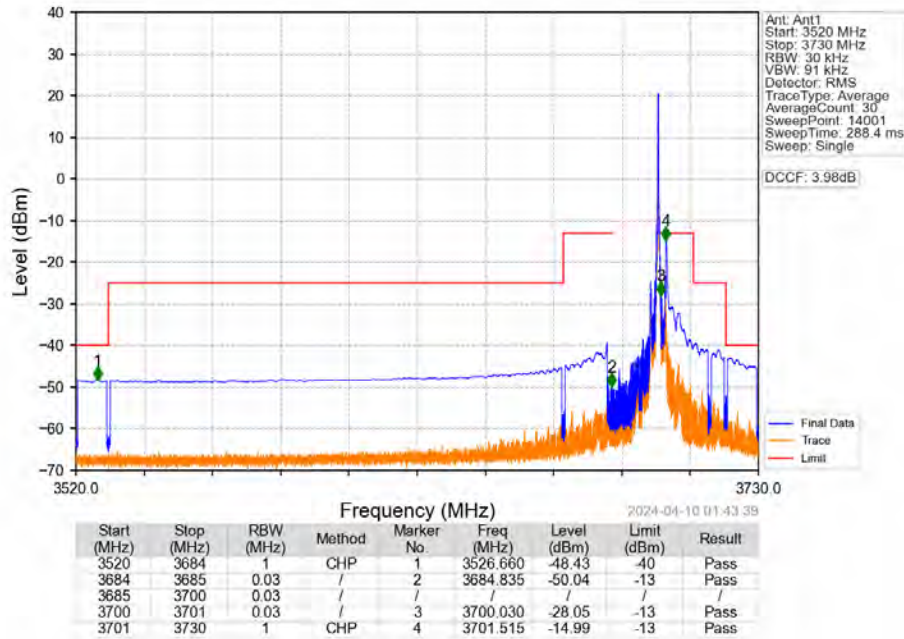


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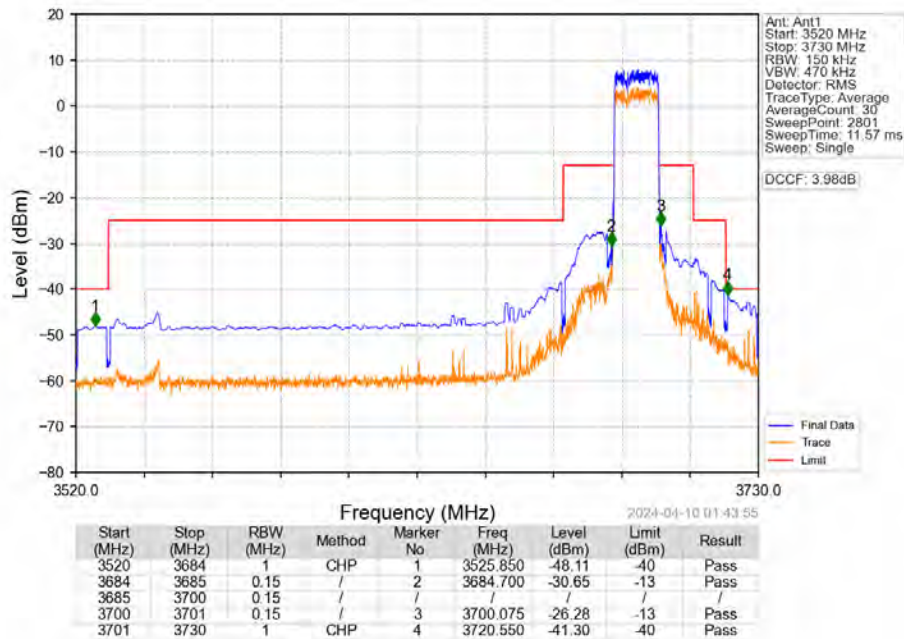
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Band43c_15MHz_16QAM_LCH_3607.5MHz_RB_1_0_NTNV



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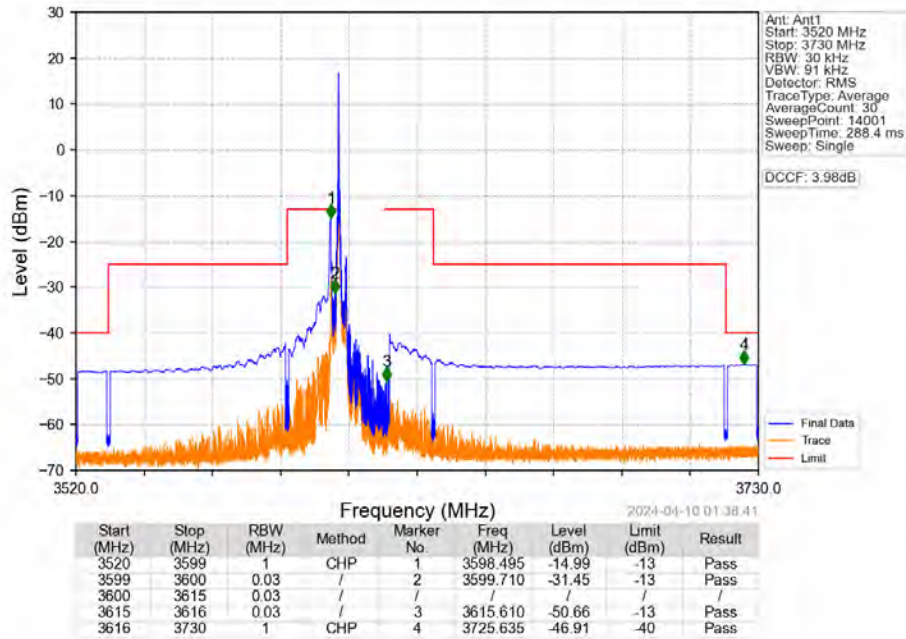


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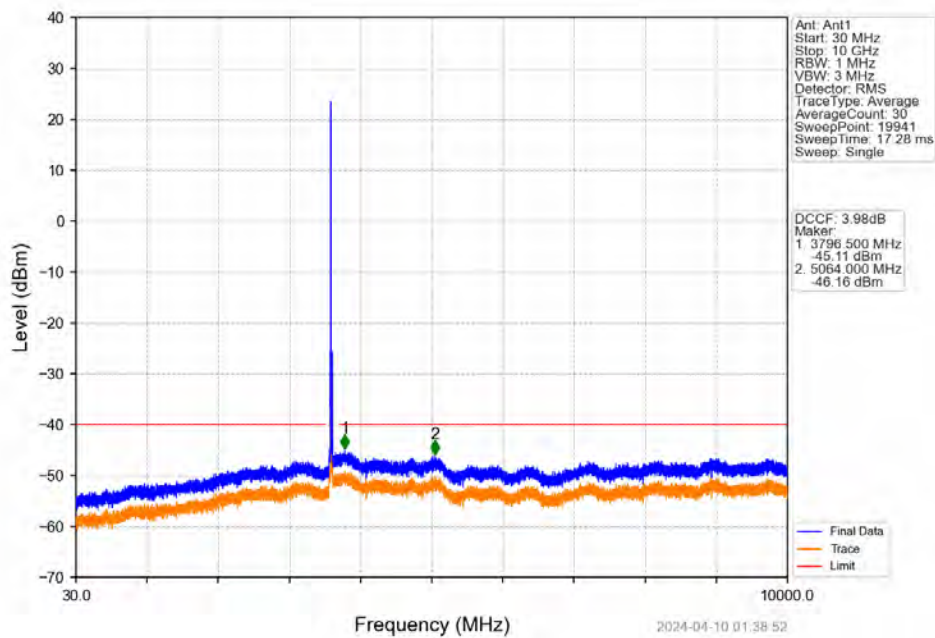
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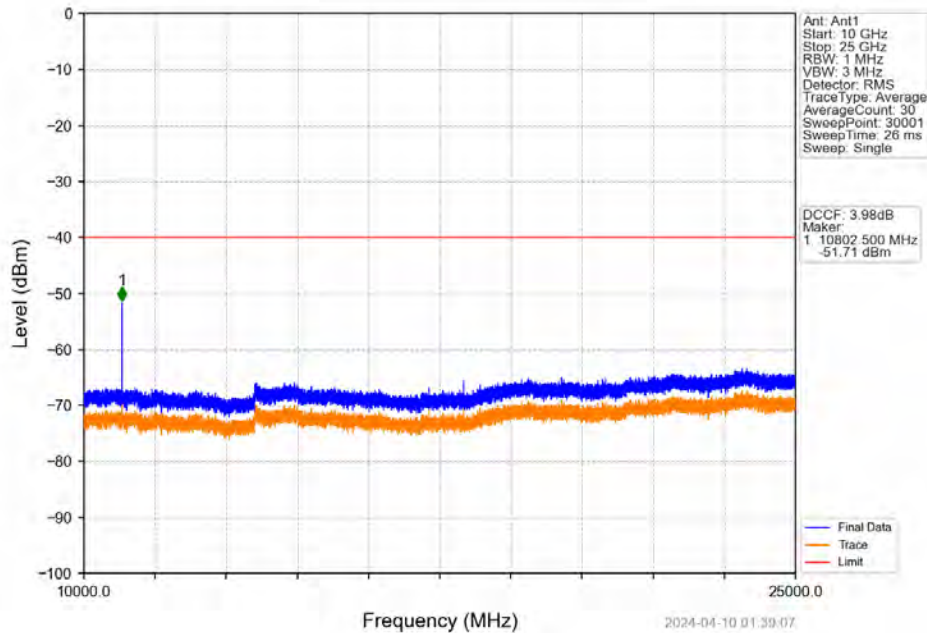


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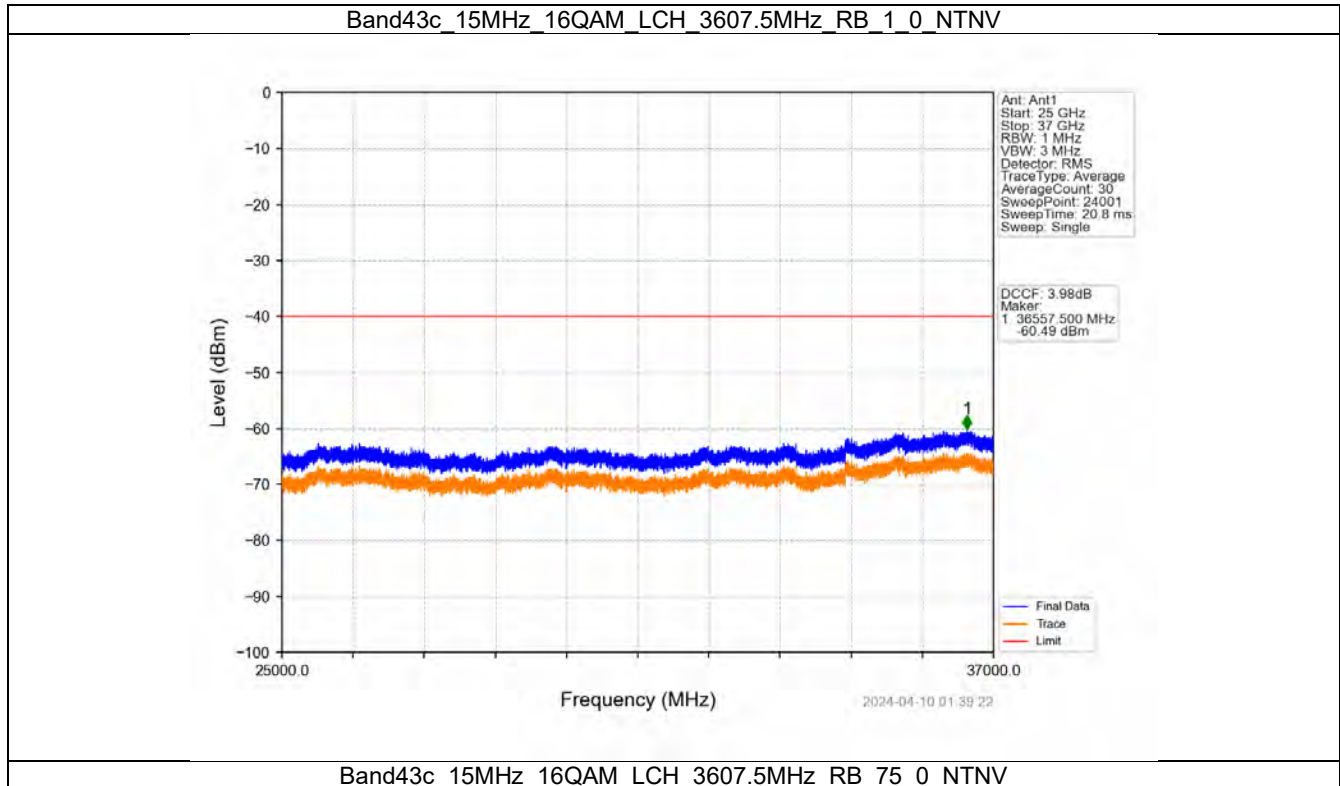


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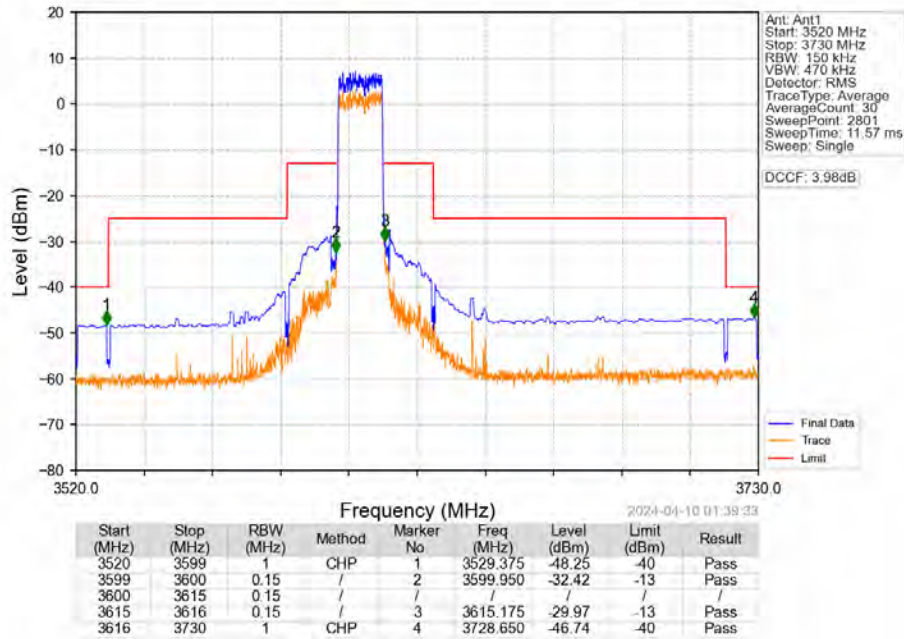


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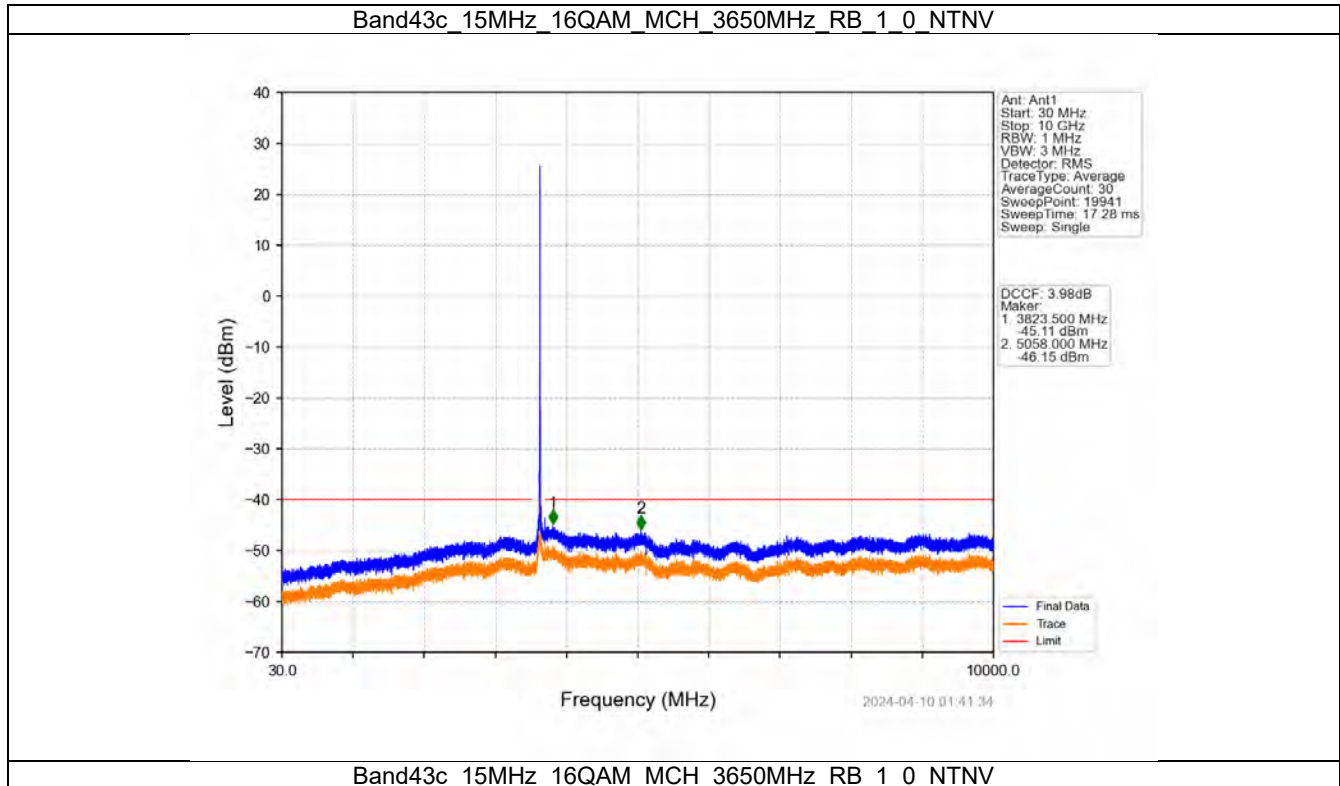


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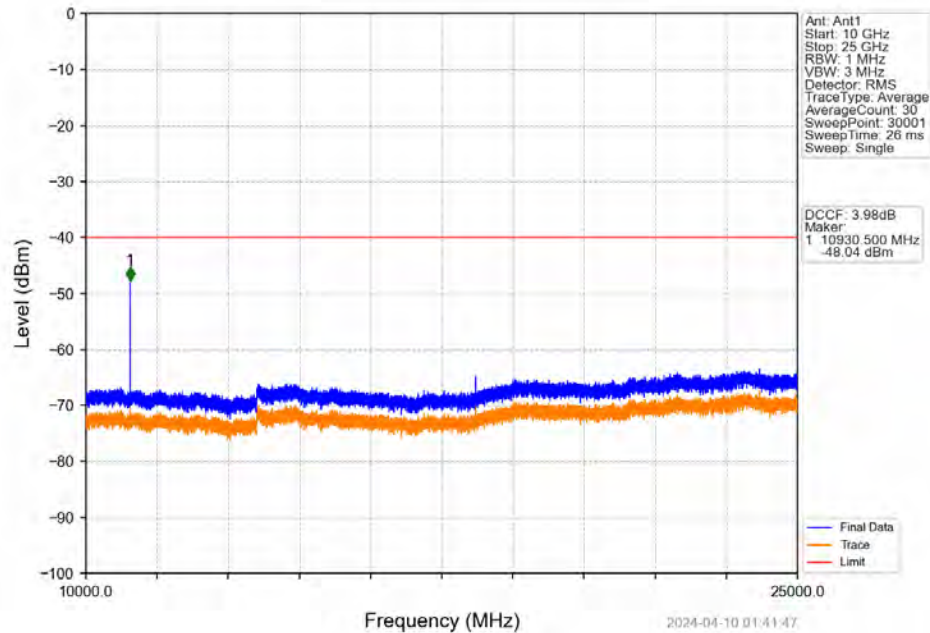


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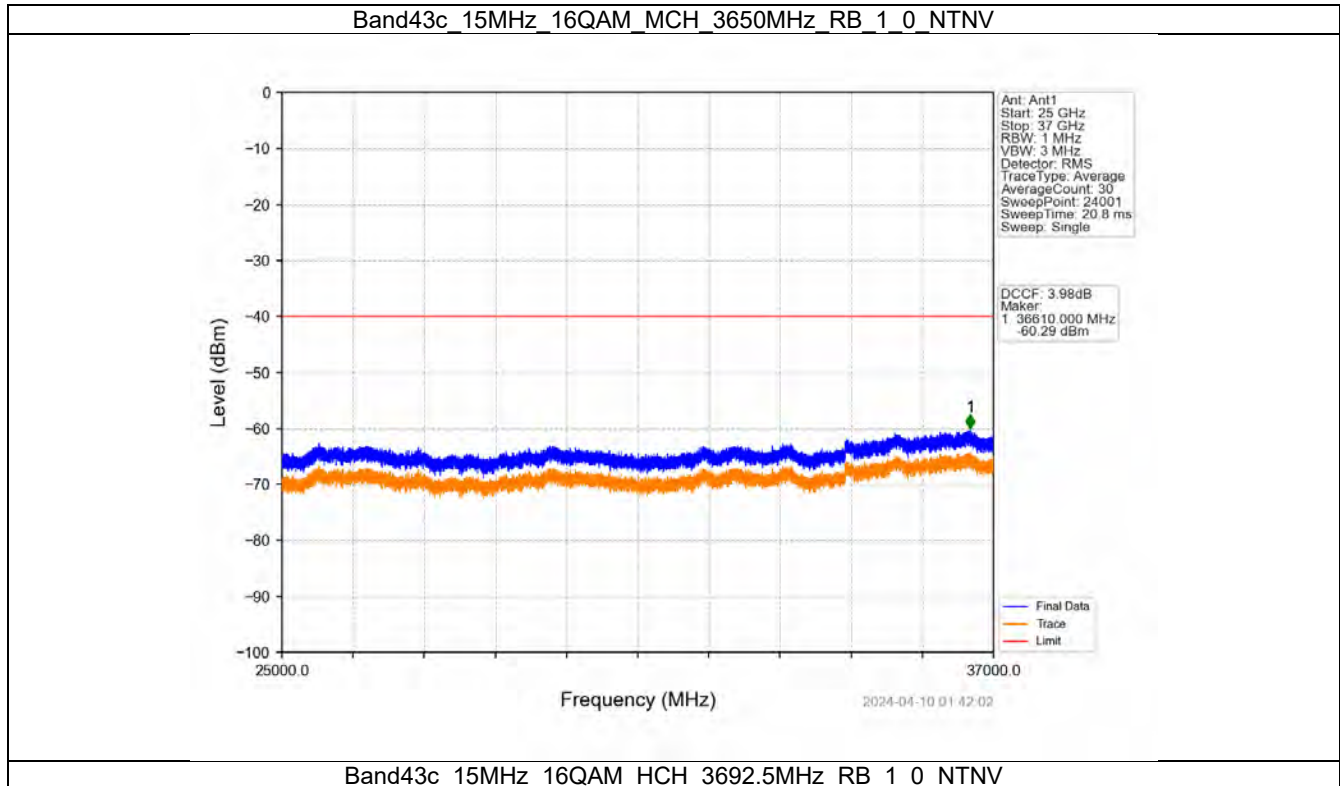


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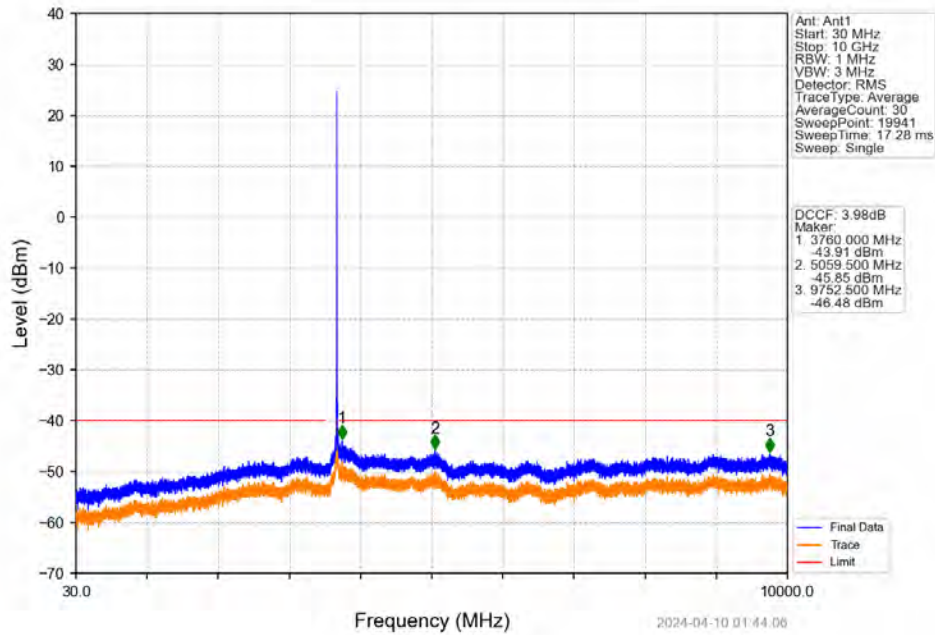


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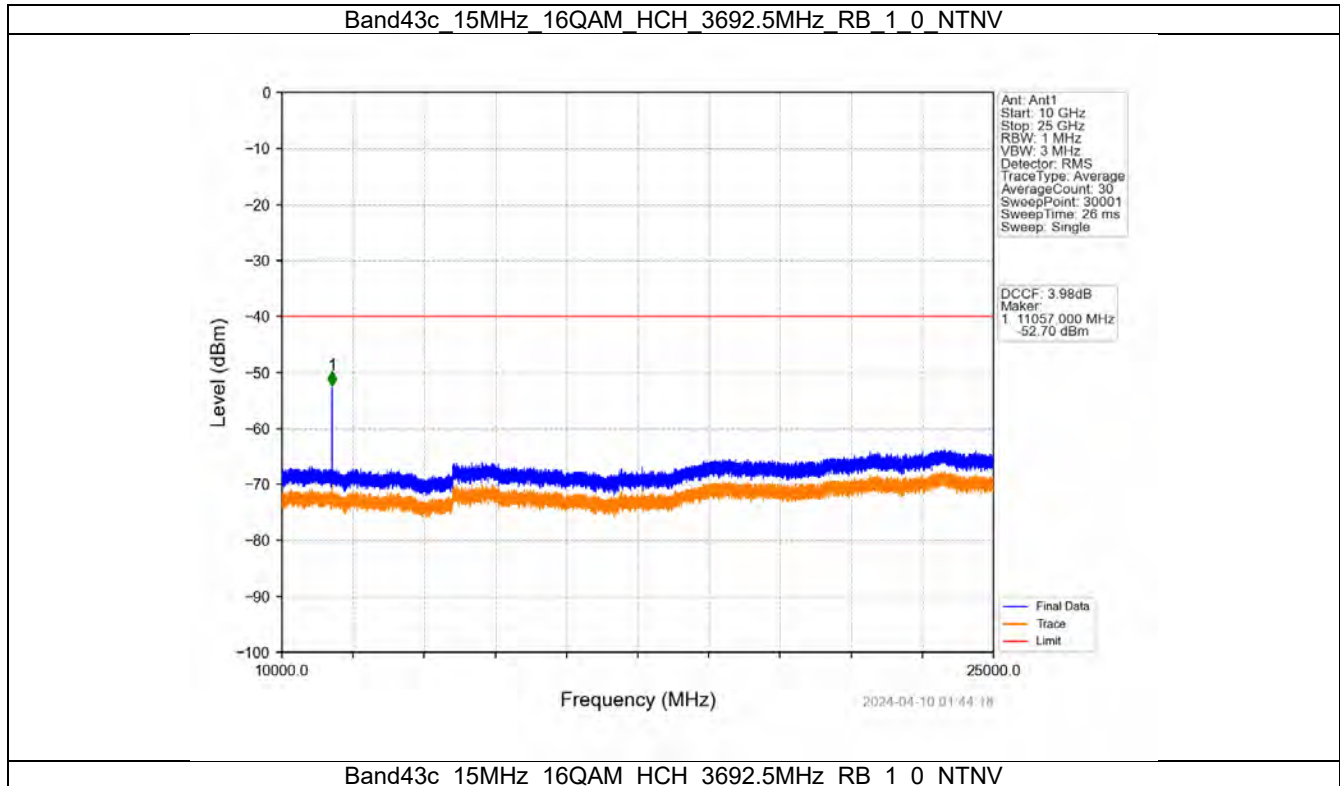


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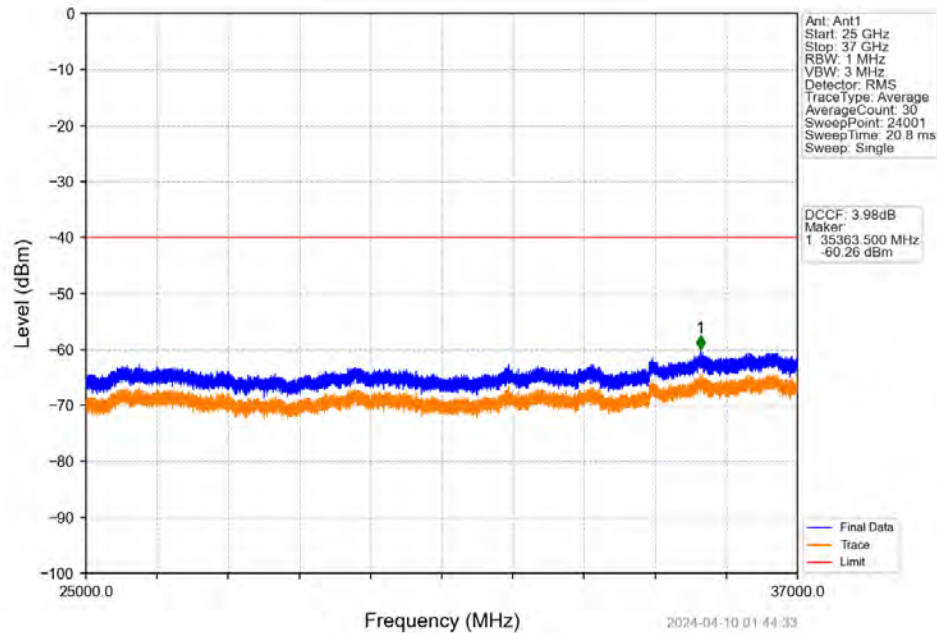


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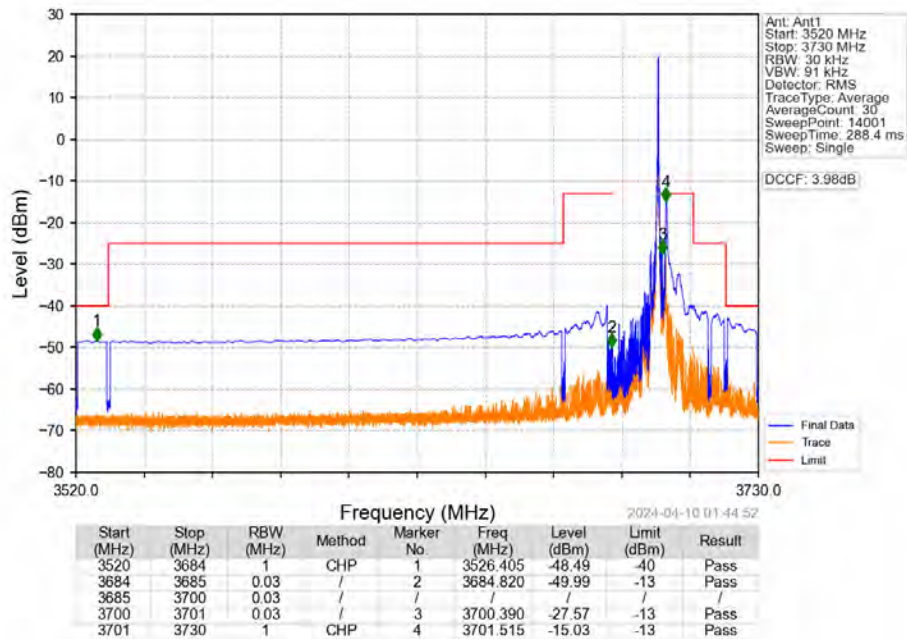
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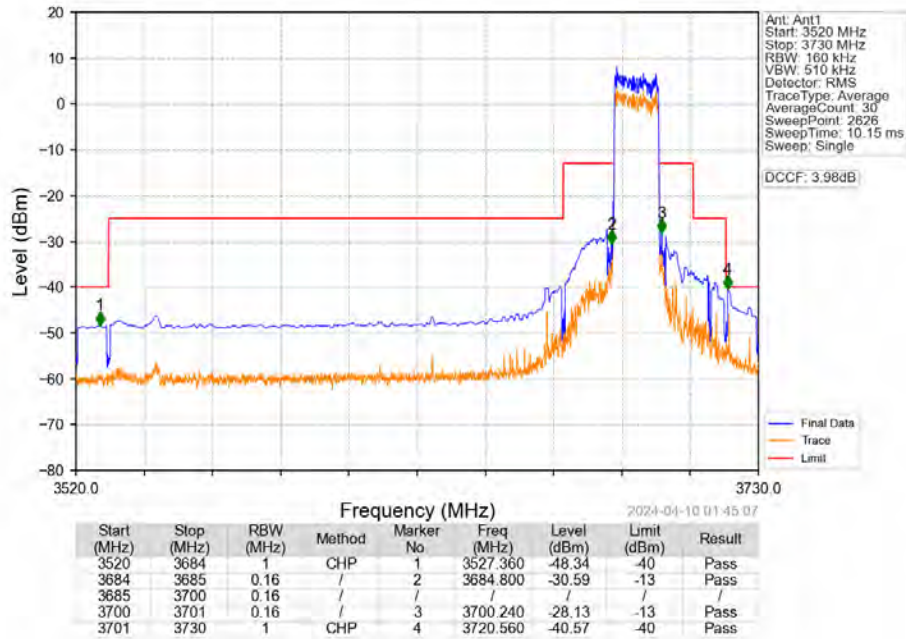


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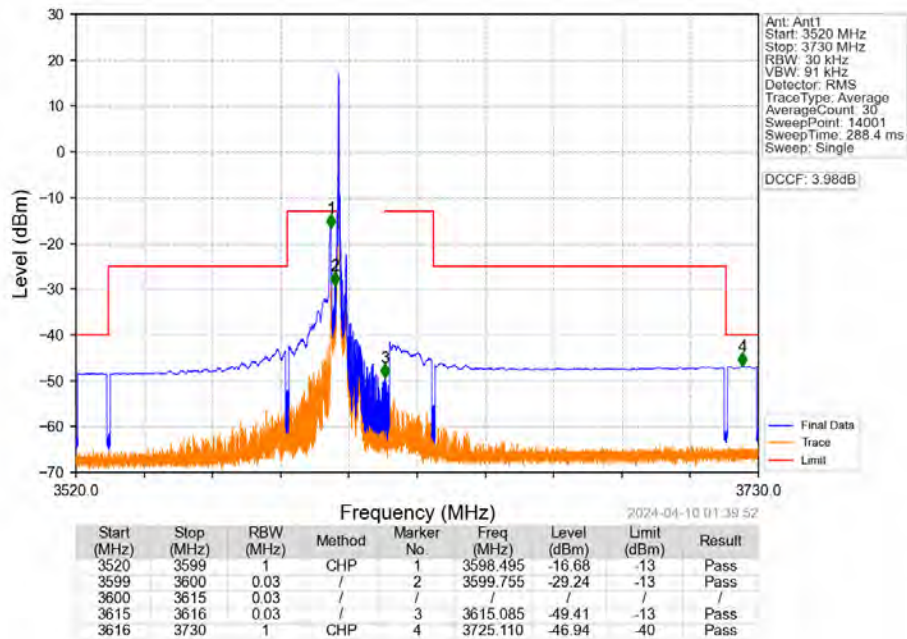
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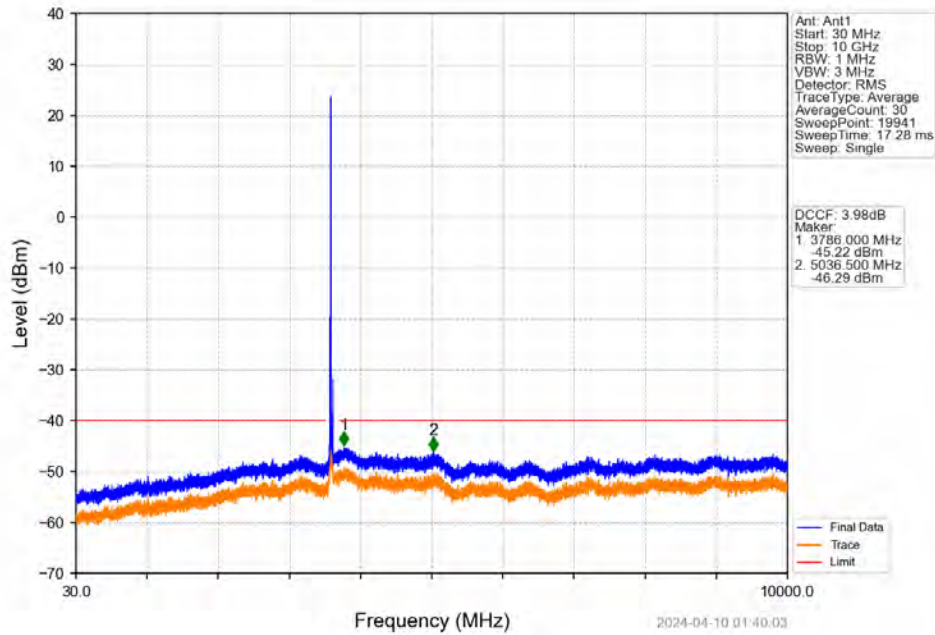


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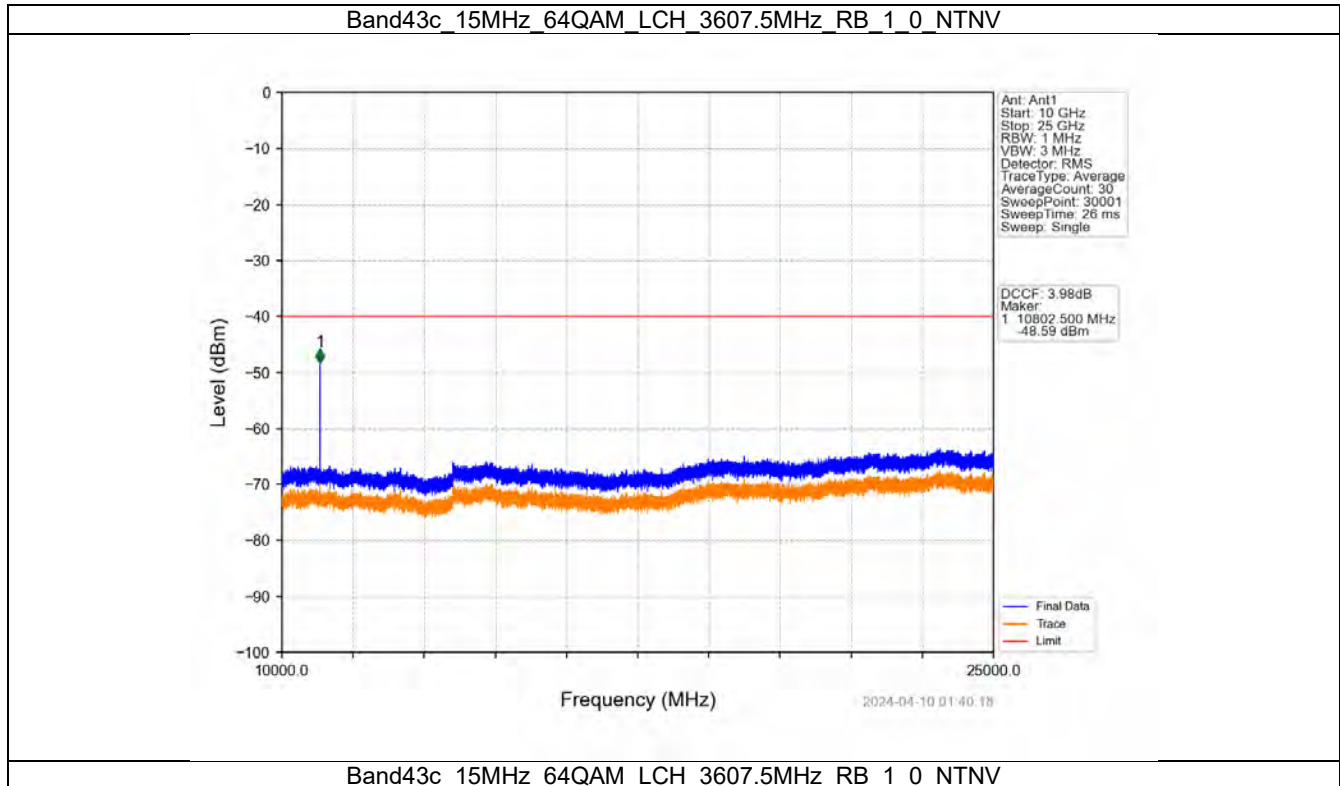


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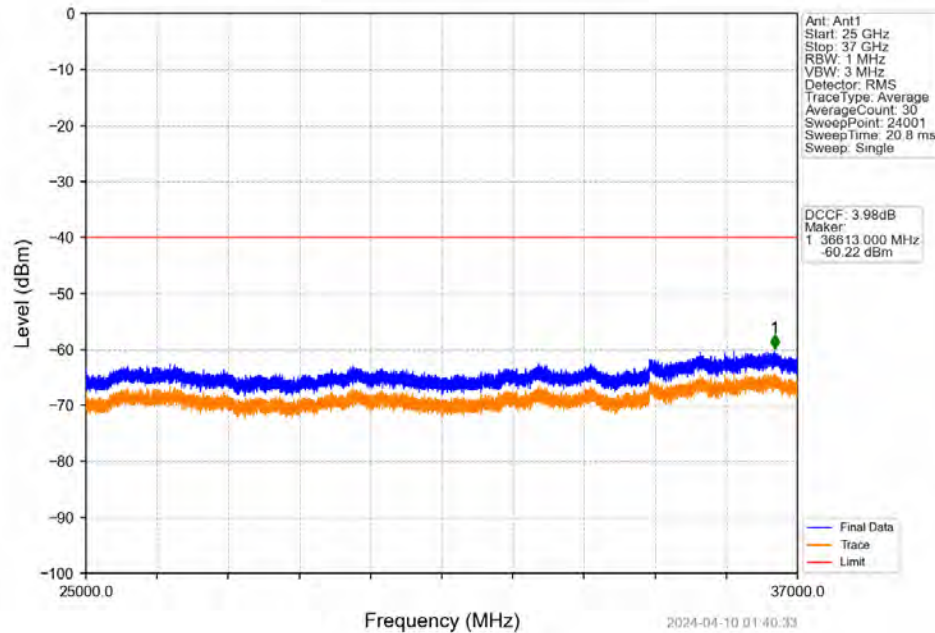


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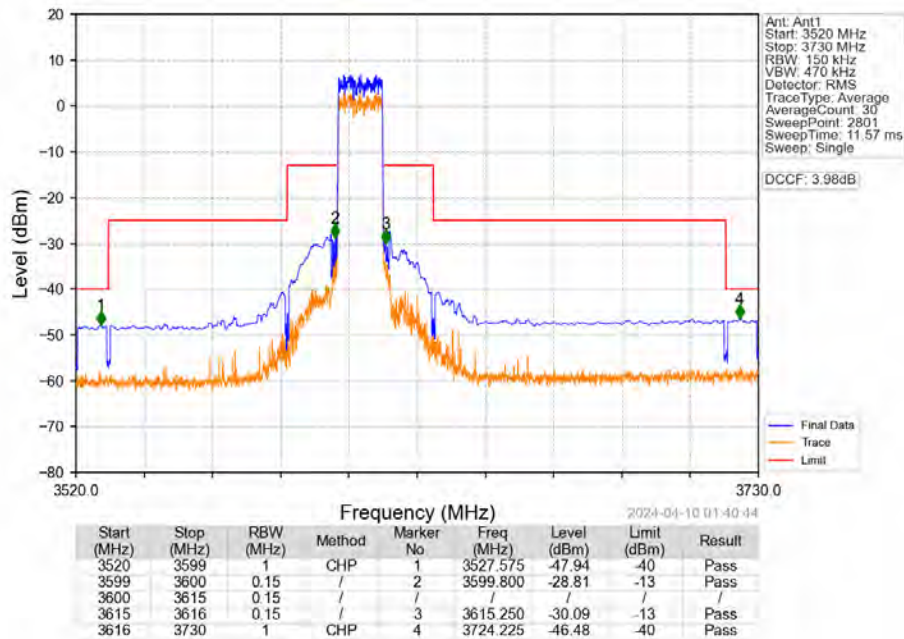
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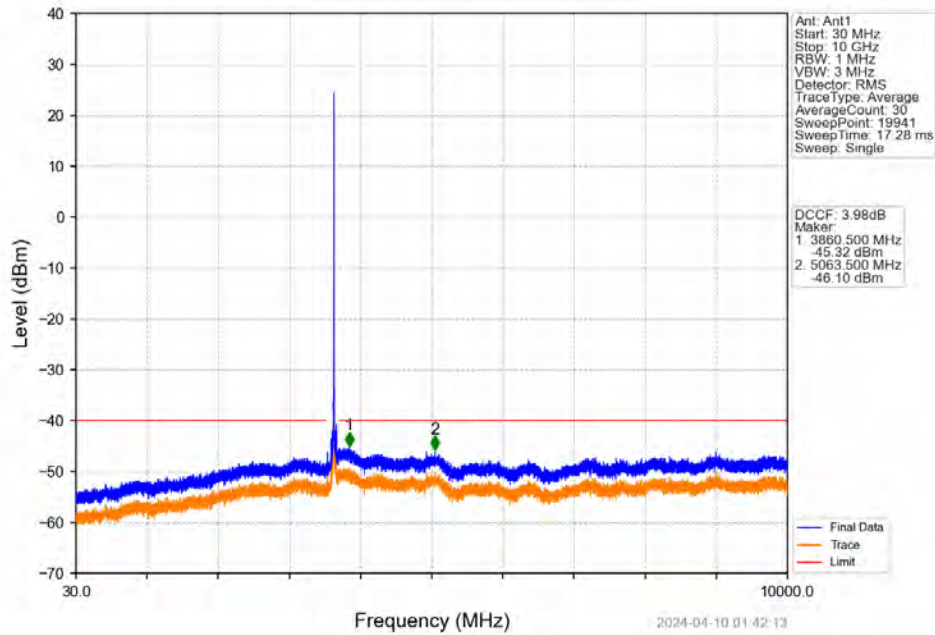


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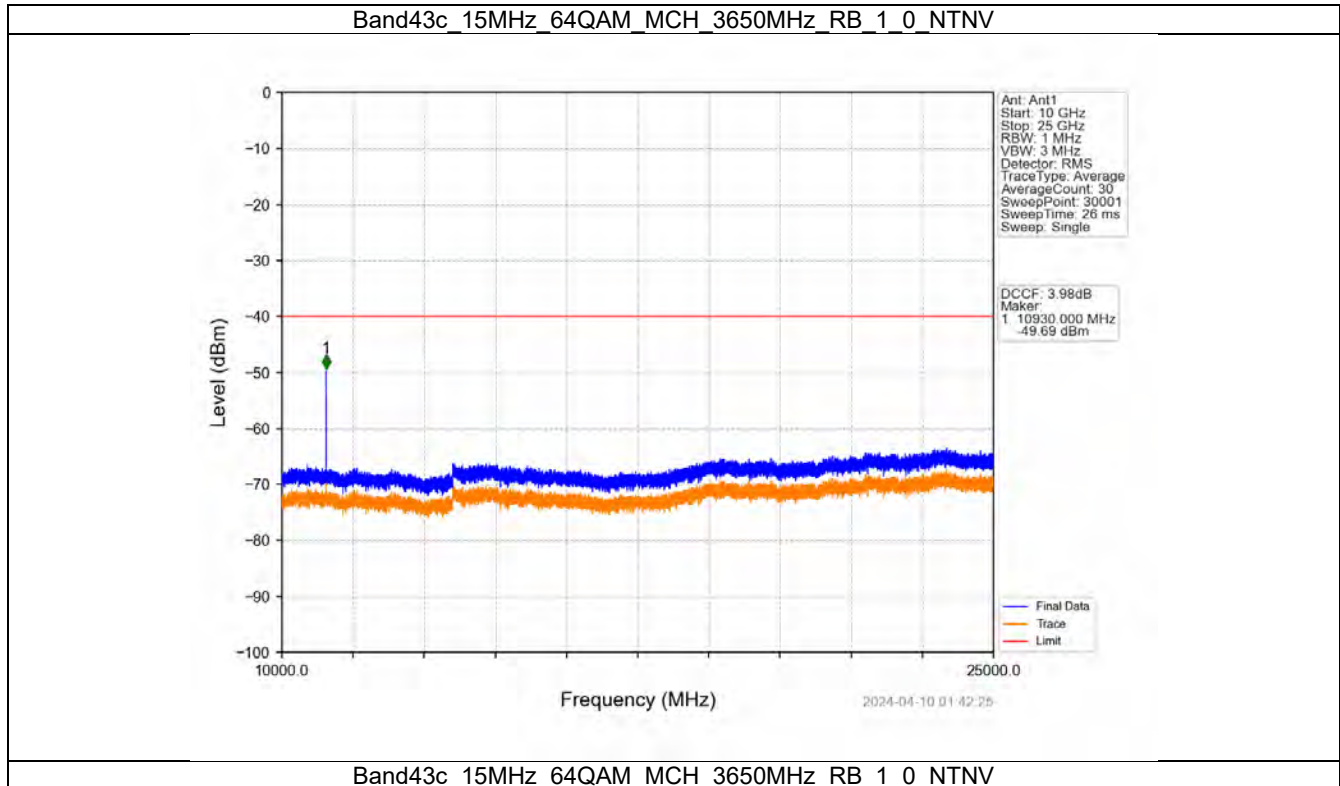


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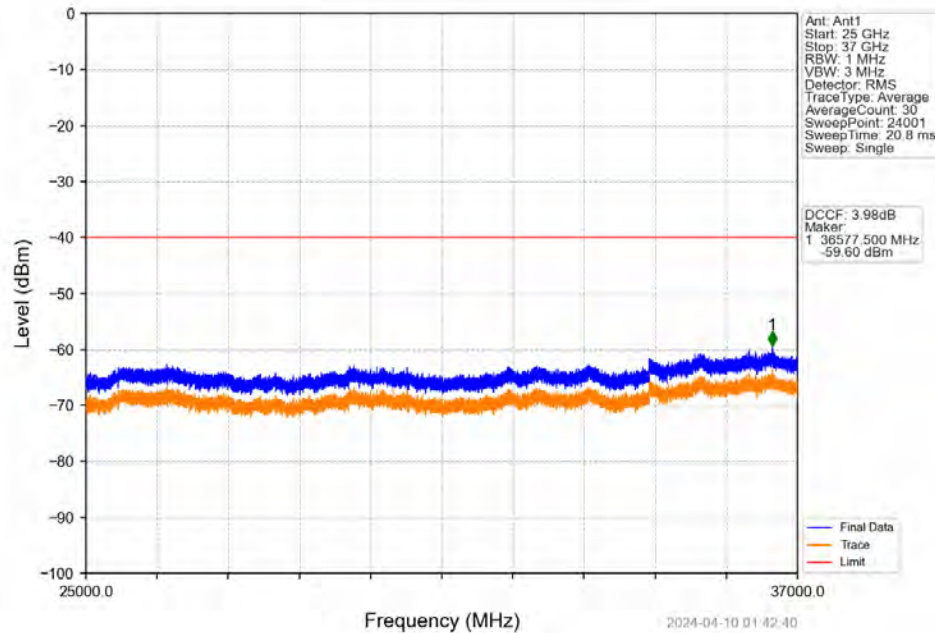


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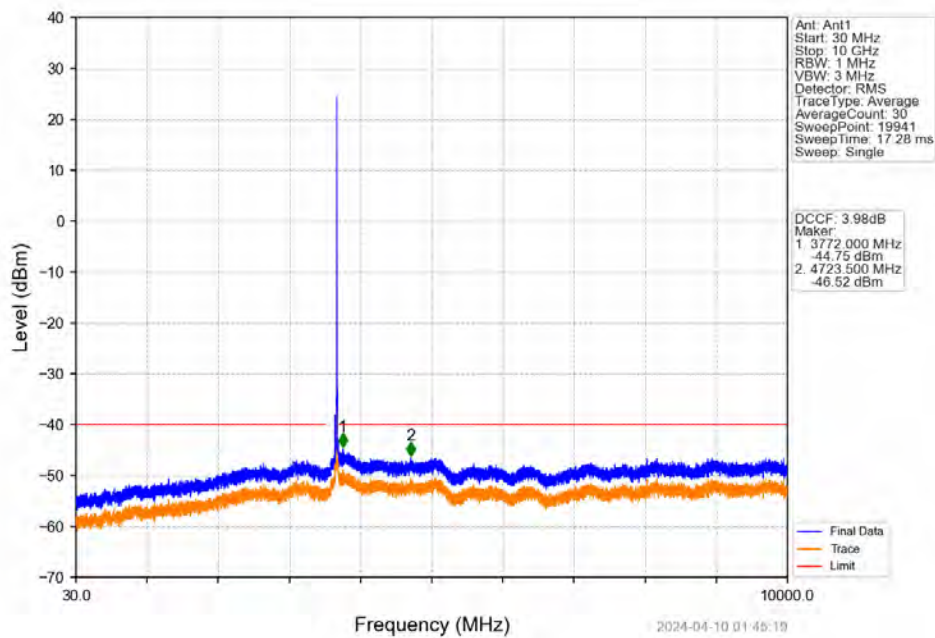
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Band43c_15MHz_64QAM_HCH_3692.5MHz_RB_1_0_NTNV



Band43c_15MHz_64QAM_HCH_3692.5MHz_RB_1_0_NTNV



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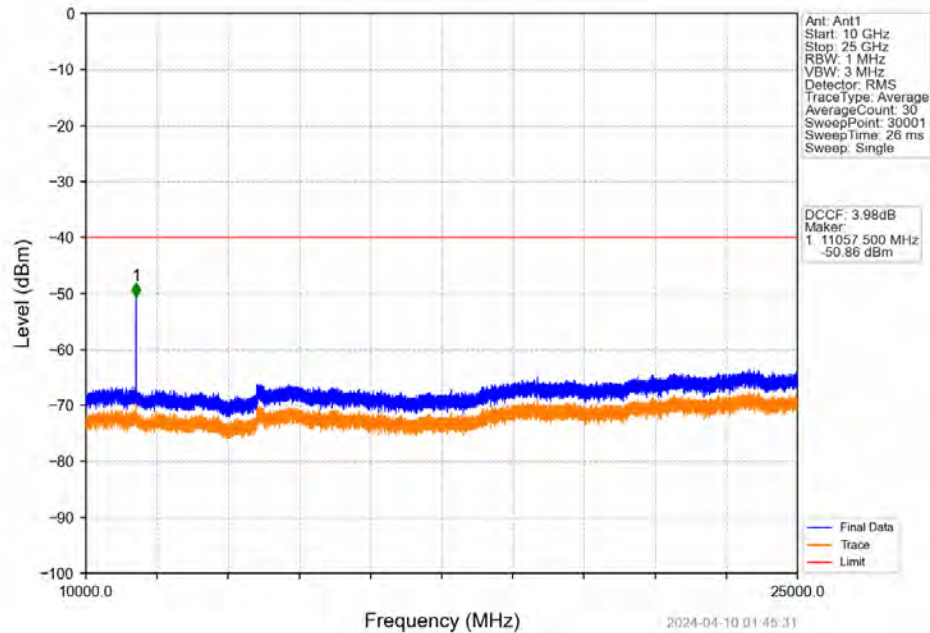


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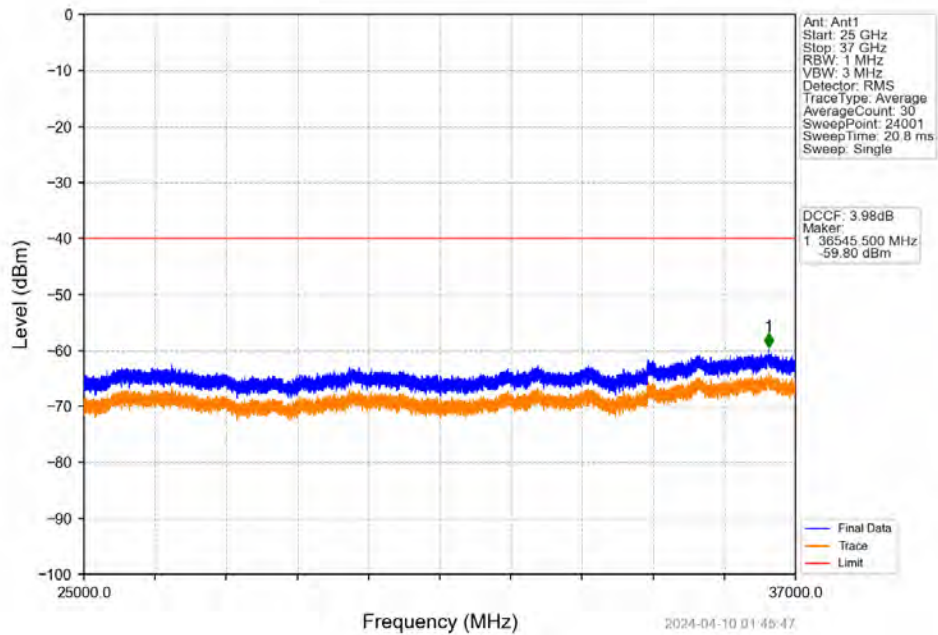
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Band43c_15MHz_64QAM_HCH_3692.5MHz_RB_1_74_NTNV



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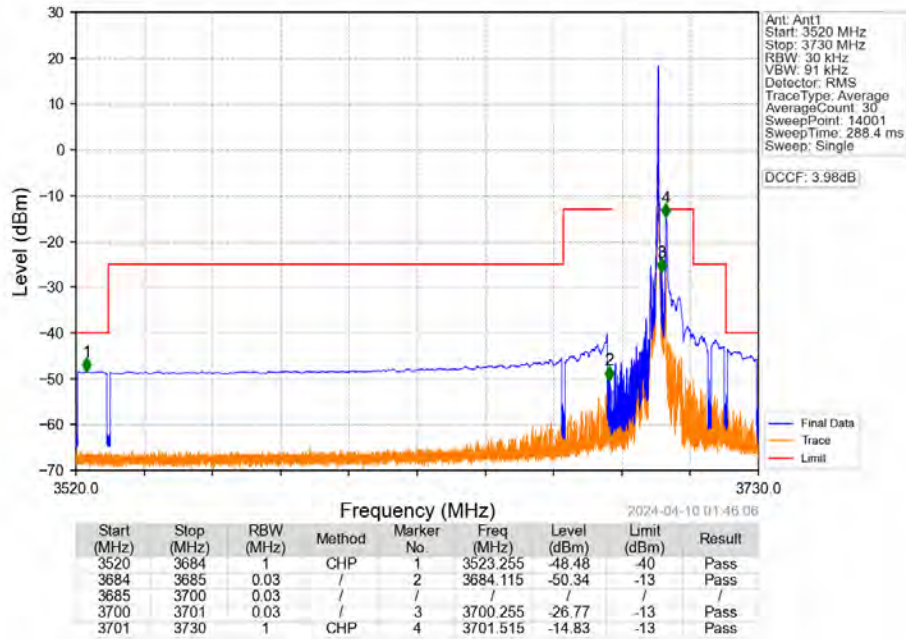


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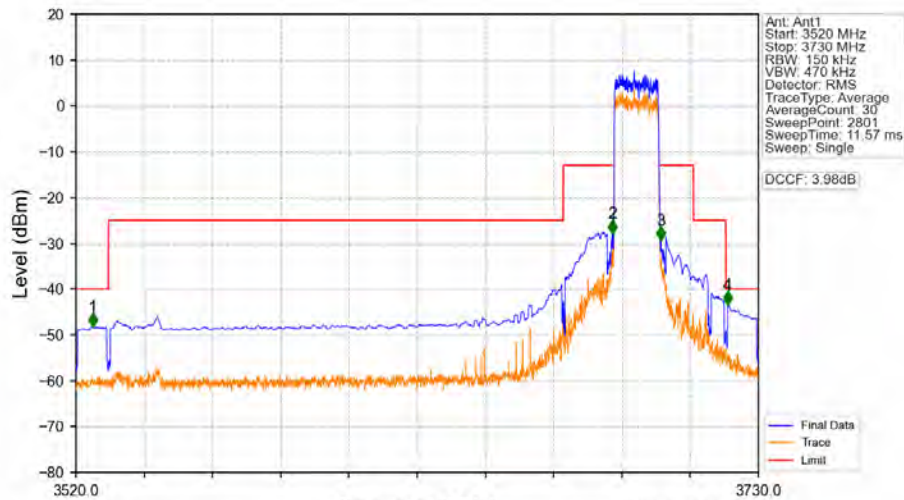
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Band43c_15MHz_64QAM_HCH_3692.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3684	1	CHP	1	3525.175	-48.25	-40	Pass
3684	3685	0.15	/	2	3685.000	-27.88	-13	Pass
3685	3700	0.15	/	/	/	/	/	/
3700	3701	0.15	/	3	3700.075	-29.41	-13	Pass
3701	3730	1	CHP	4	3720.550	-43.55	-40	Pass



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5.4 B43c_20MHz

5.4.1 Test Result

Band: 43c / Bandwidth: 20MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	3610	1	0	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	3650	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
16QAM	3610	1	0	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	3650	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
64QAM	3610	1	0	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	3650	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass



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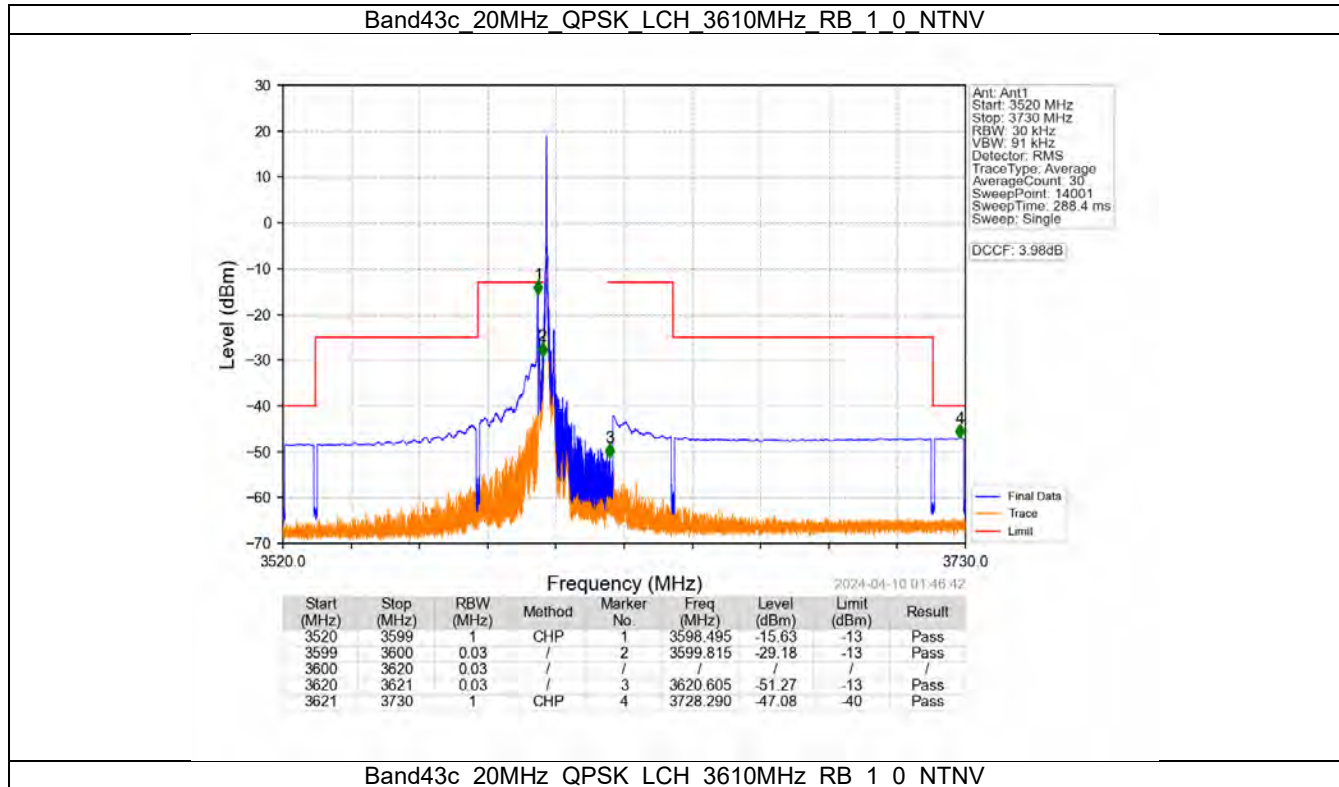
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4.4.2 Test Graph



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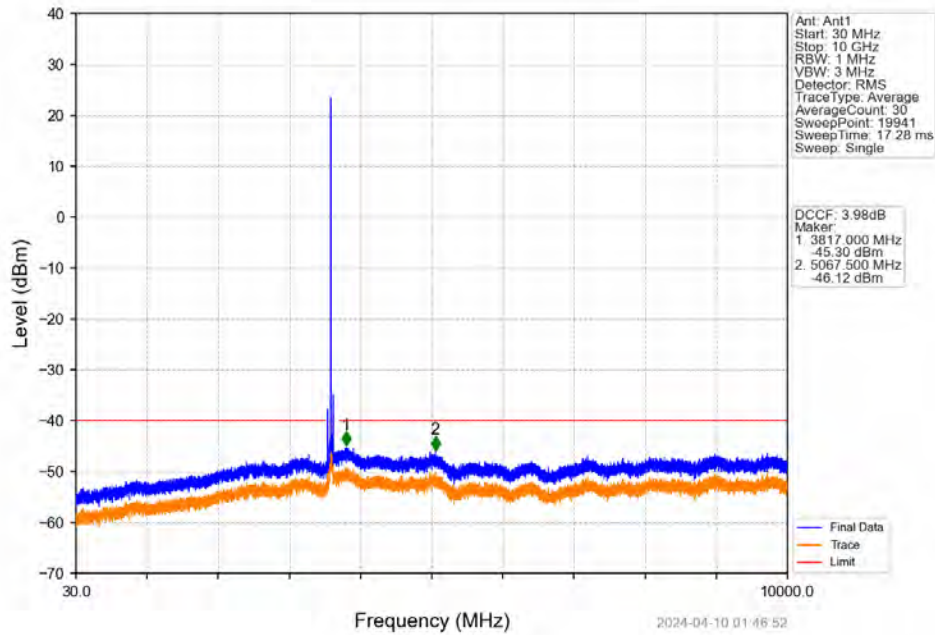


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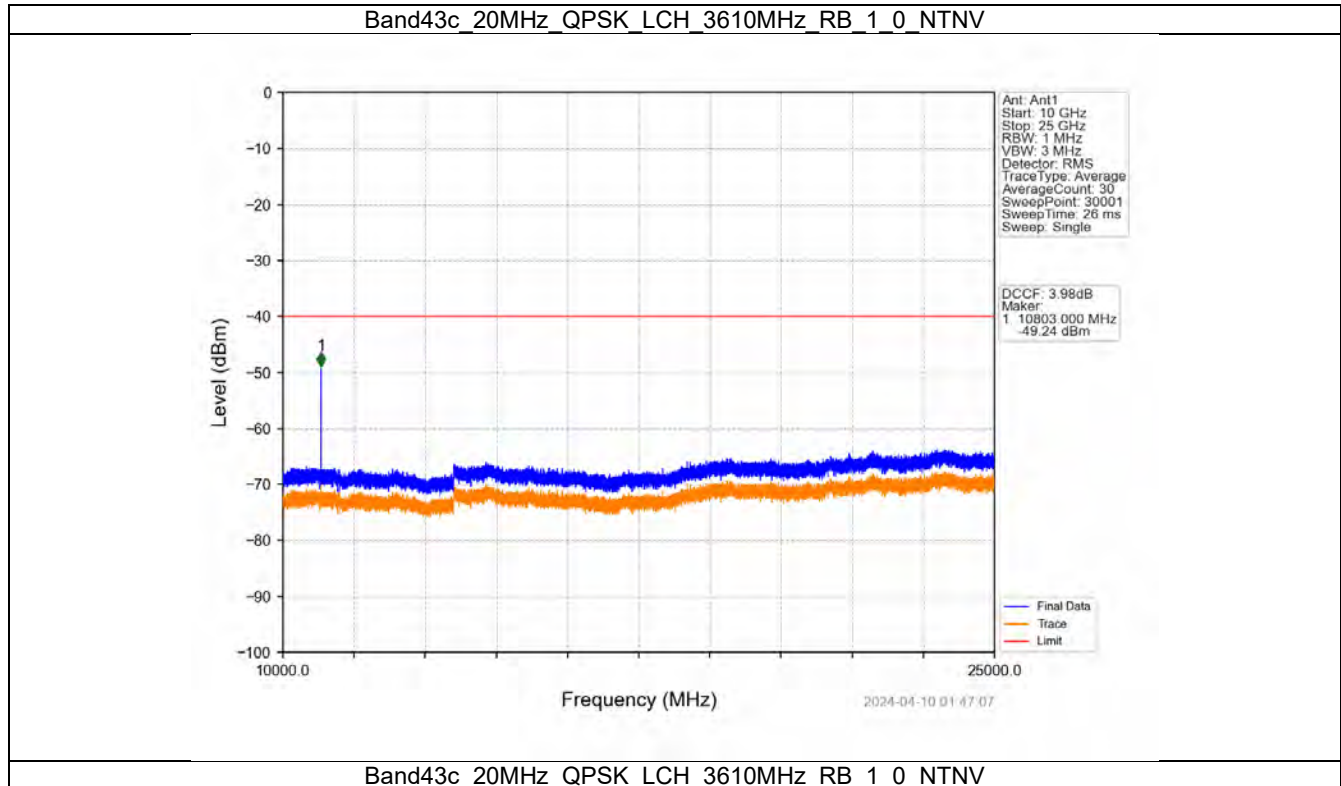


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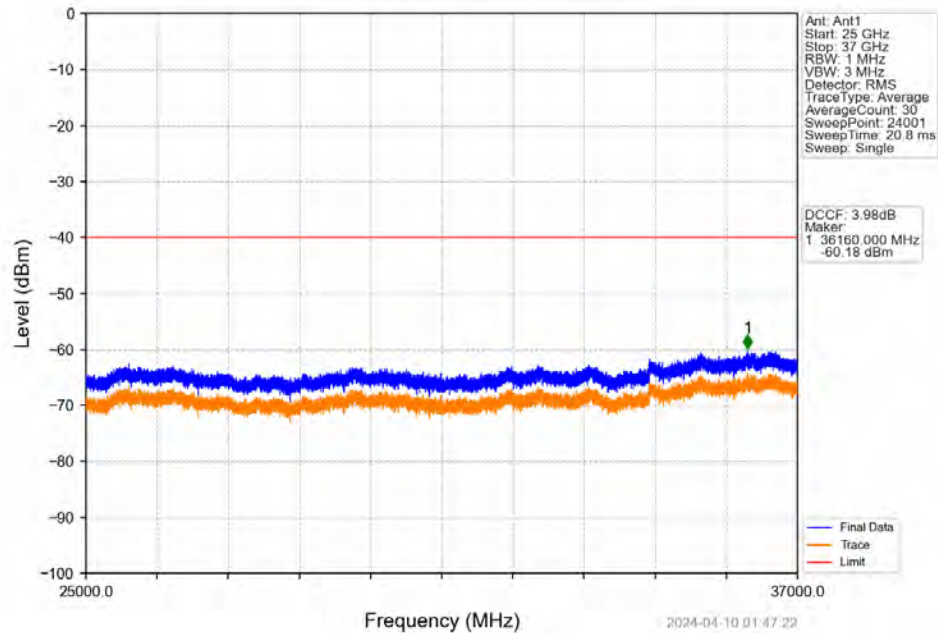


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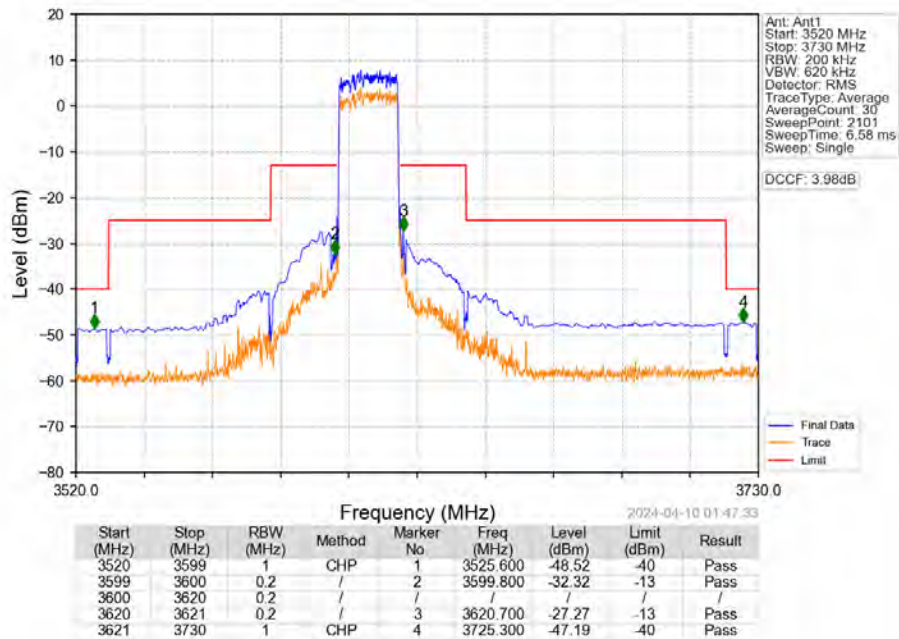
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Band43c_20MHz_QPSK_LCH_3610MHz_RB_100_0_NTNV



Band43c_20MHz_QPSK_MCH_3650MHz_RB_1_0_NTNV



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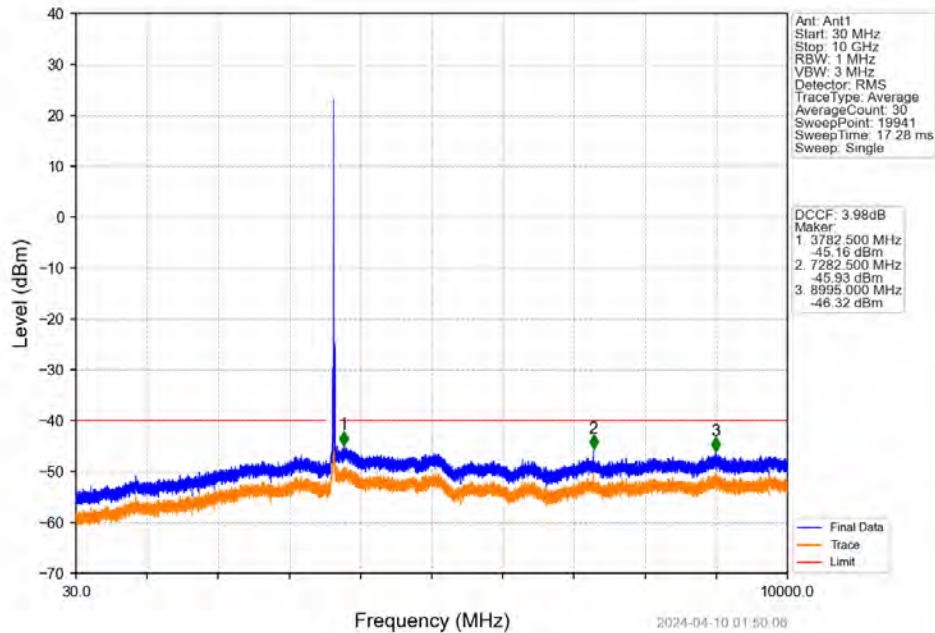


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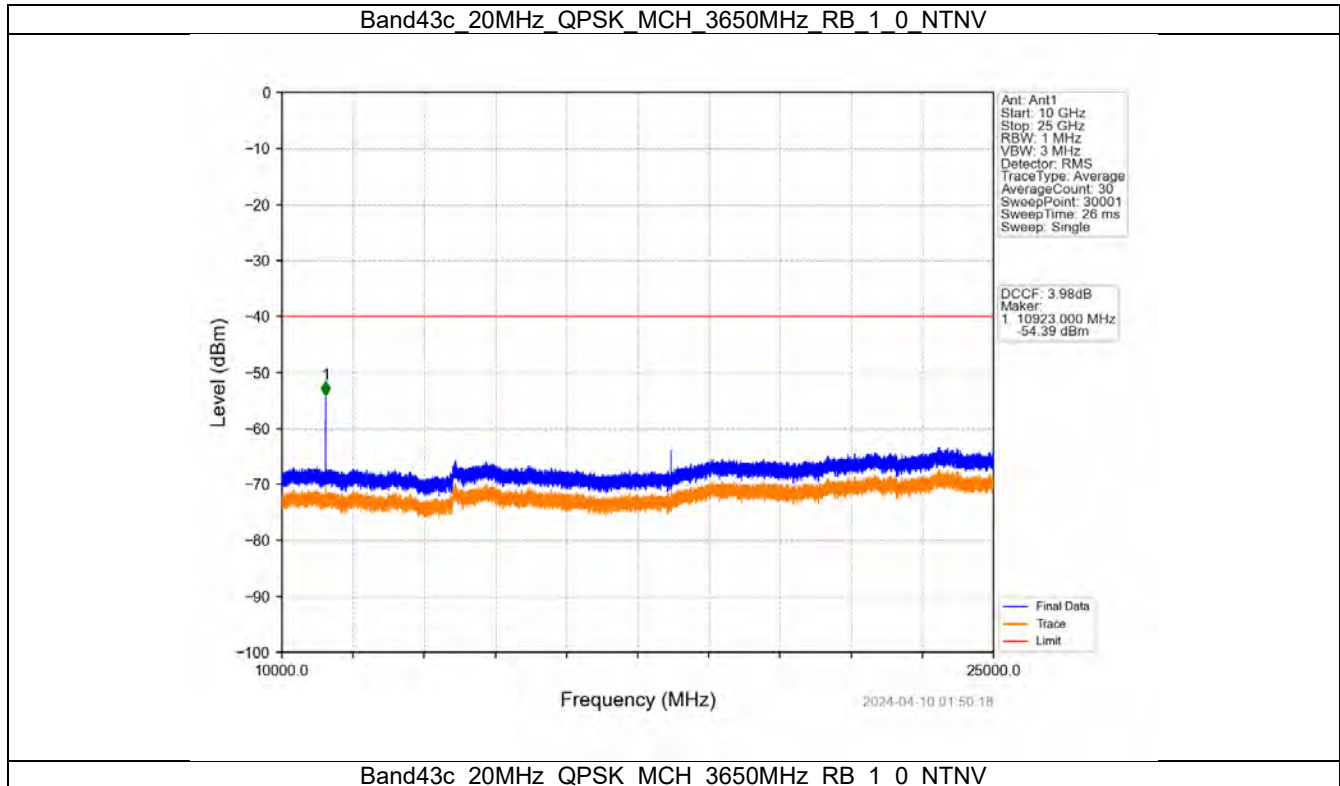


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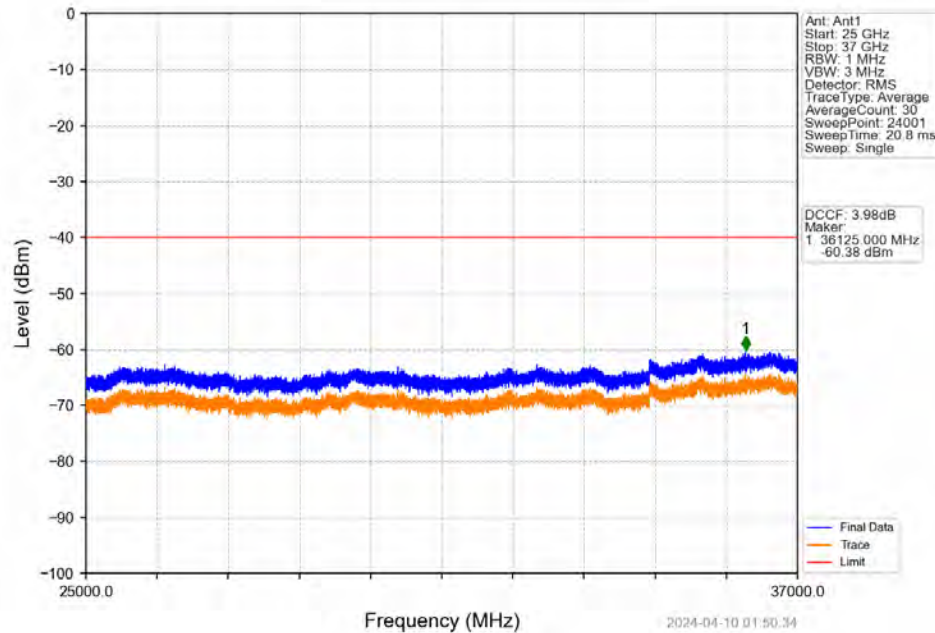


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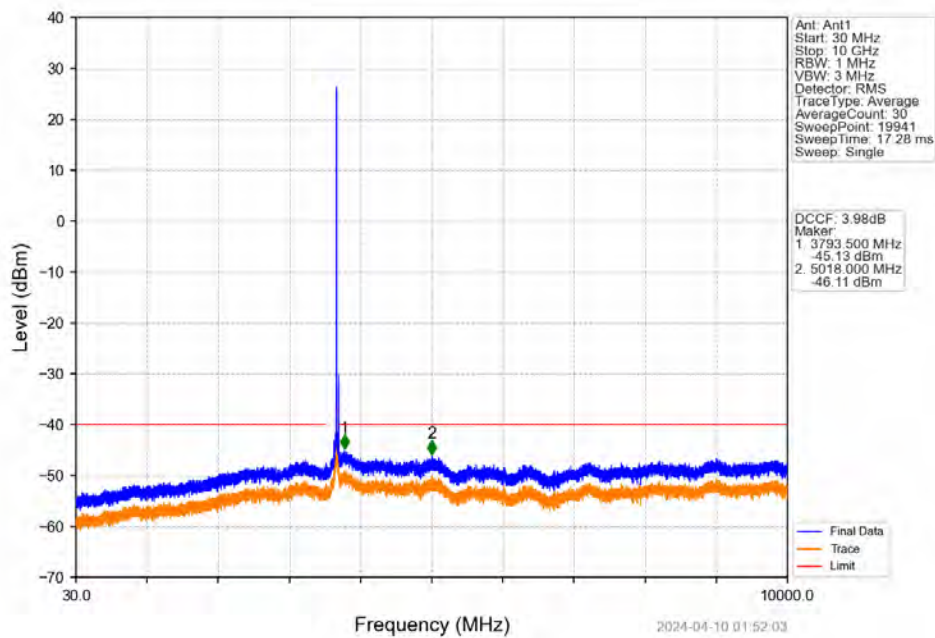
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Band43c_20MHz_QPSK_HCH_3690MHz_RB_1_0_NTNV



Band43c_20MHz_QPSK_HCH_3690MHz_RB_1_0_NTNV



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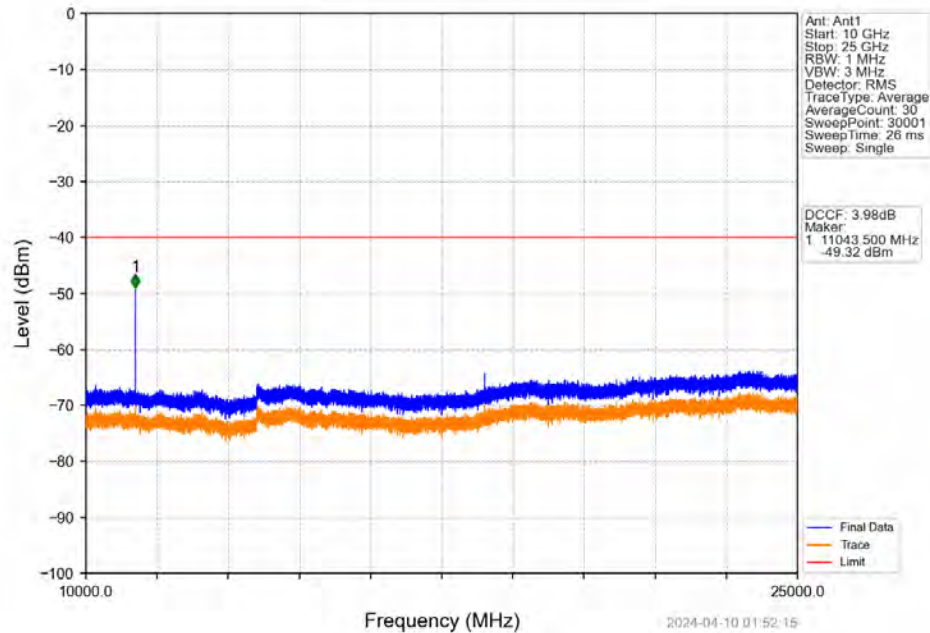


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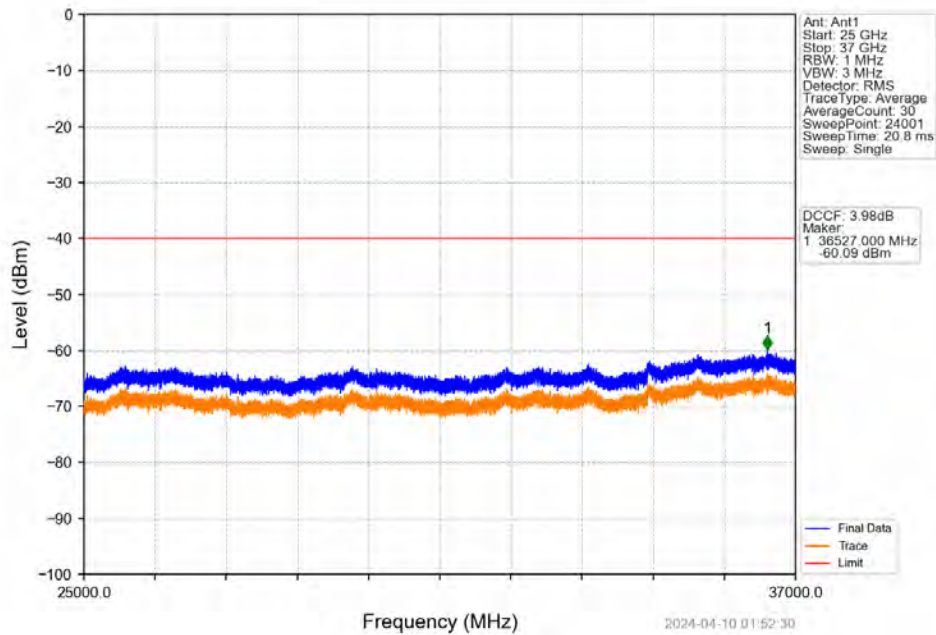
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Band43c_20MHz_QPSK_HCH_3690MHz_RB_1_99_NTNV



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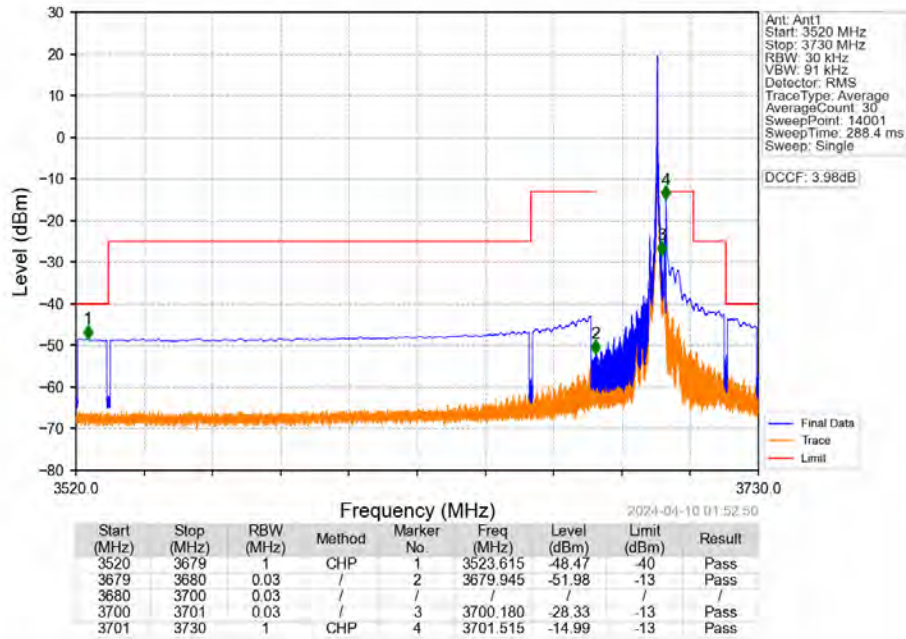


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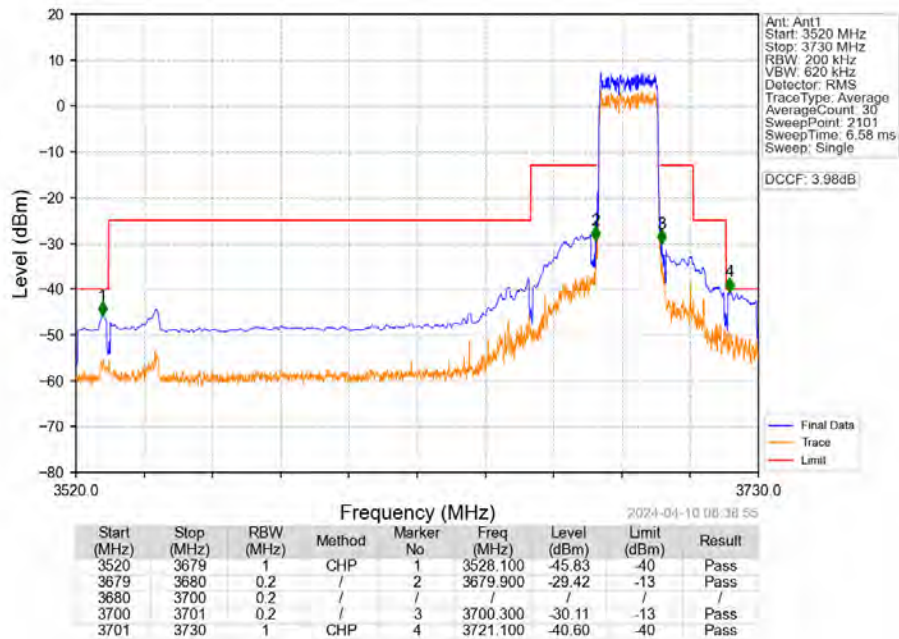
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Band43c_20MHz_16QAM_LCH_3610MHz_RB_1_0_NTNV



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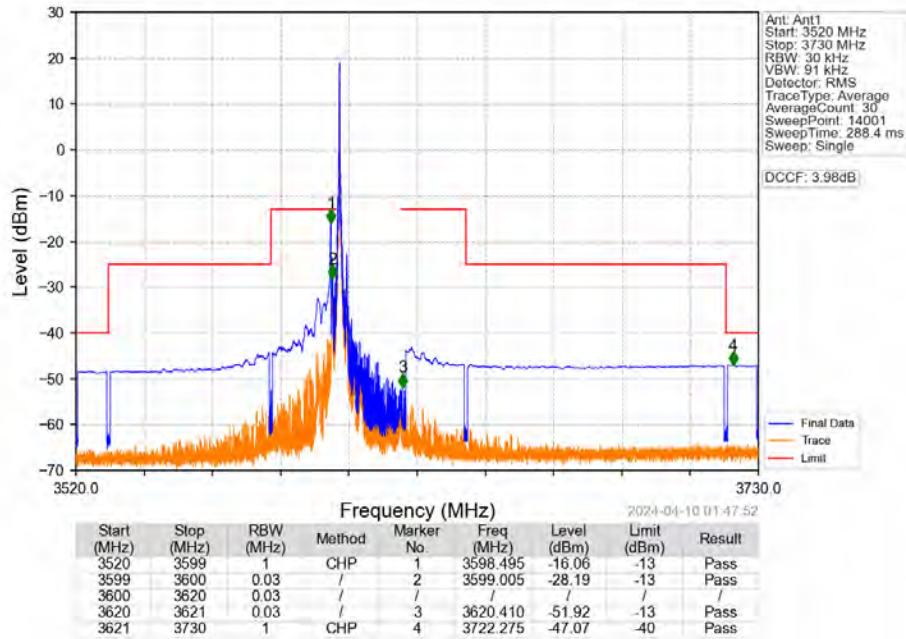


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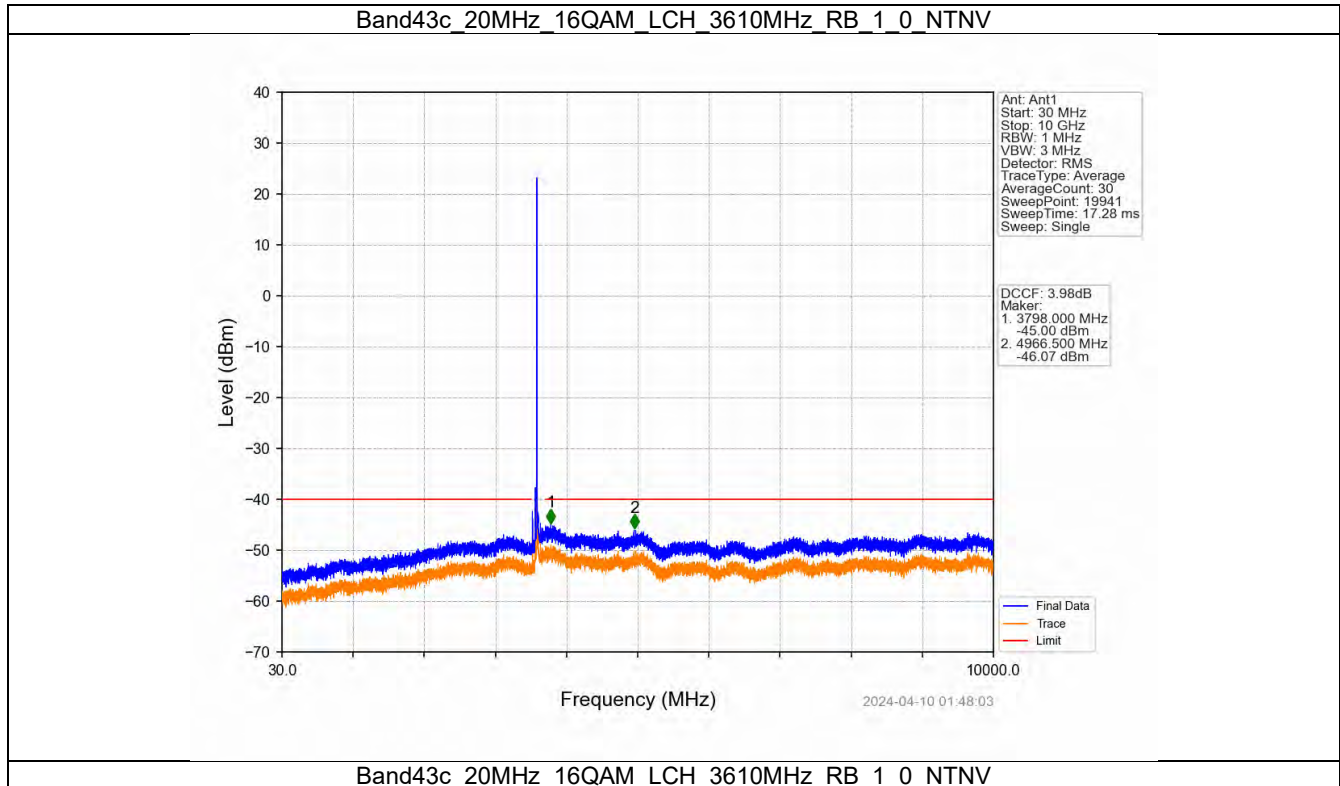


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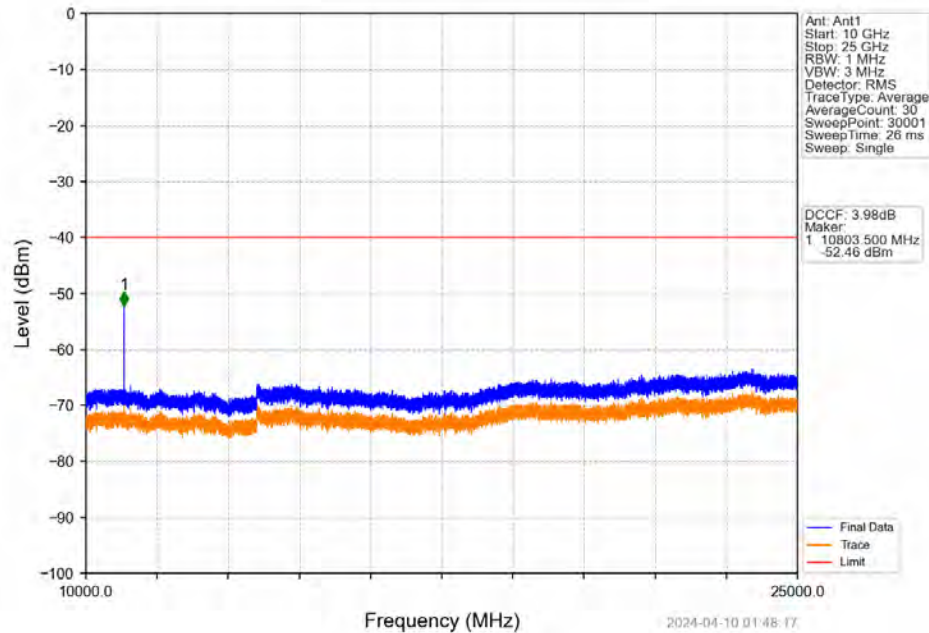


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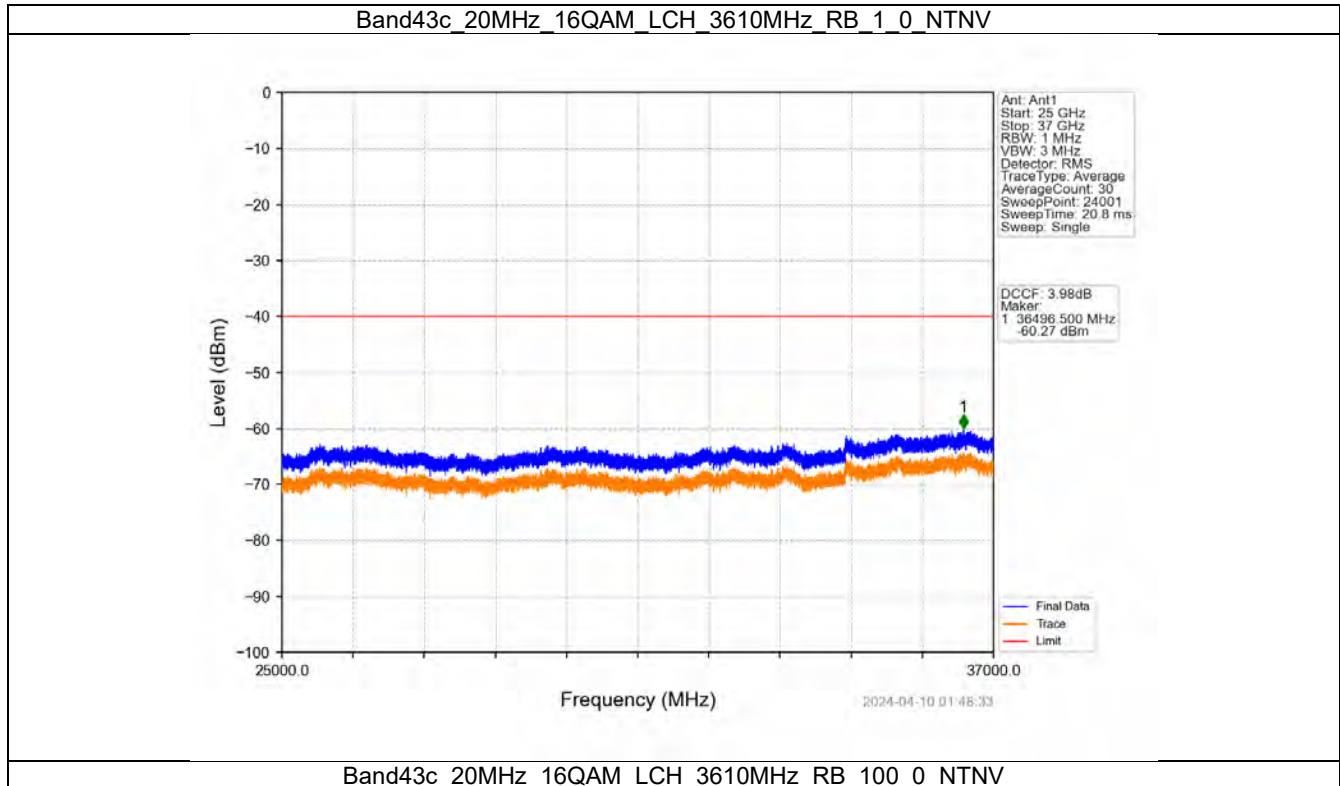


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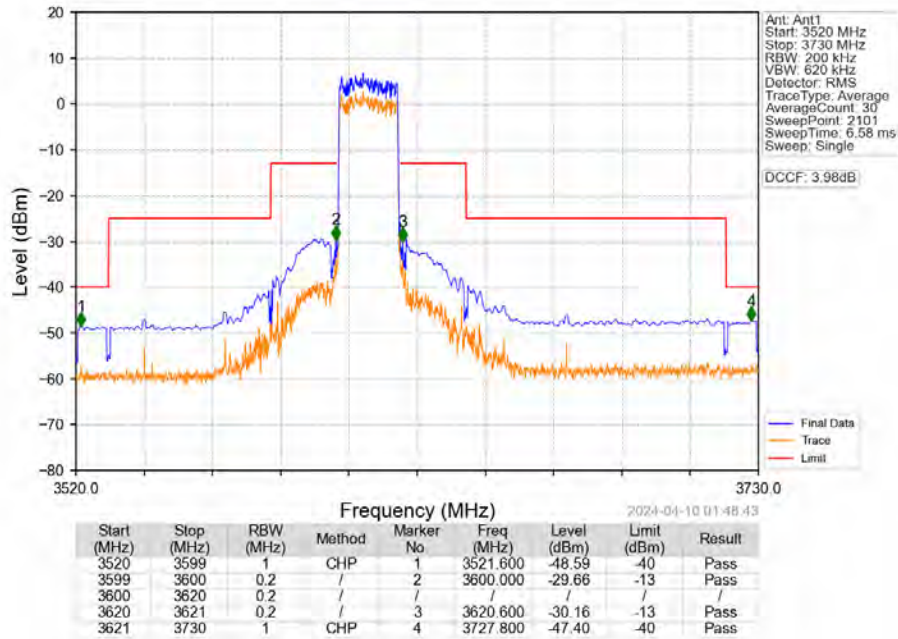


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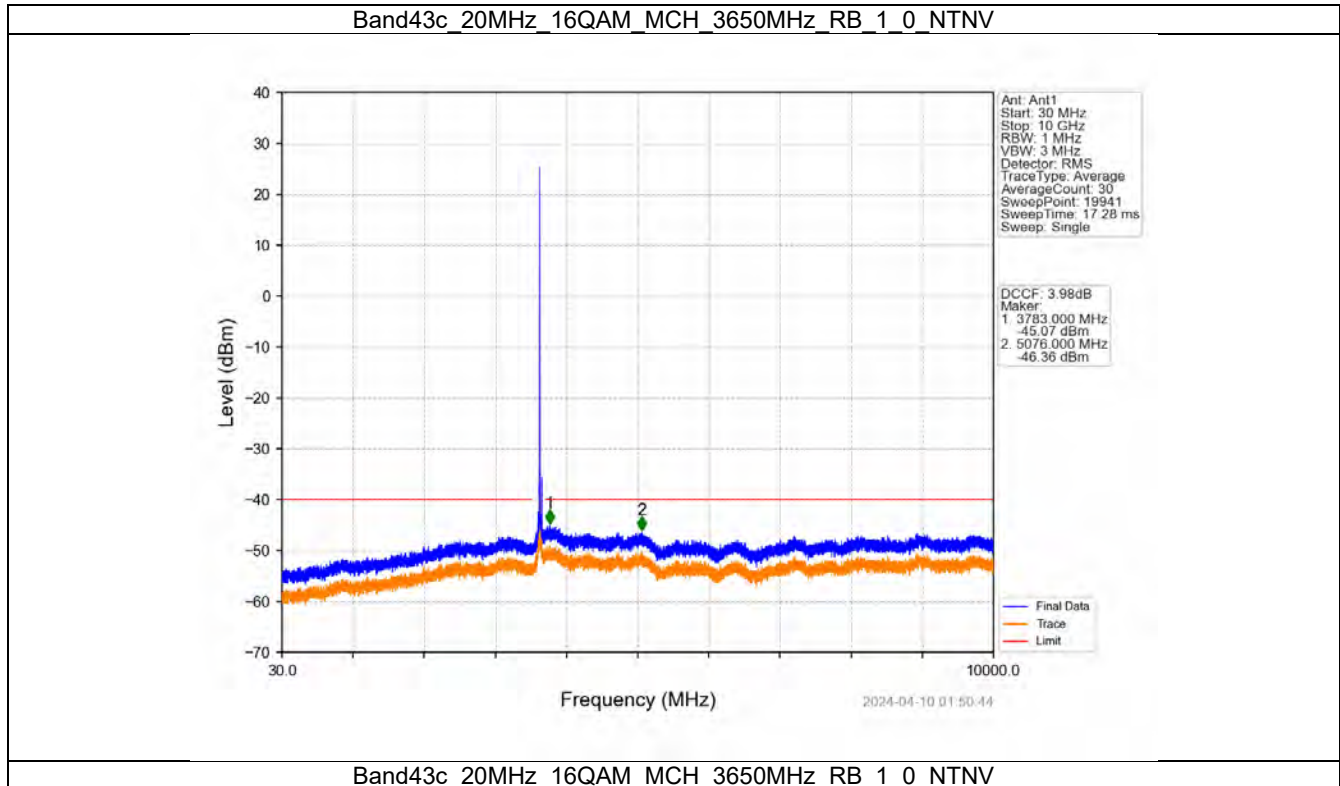


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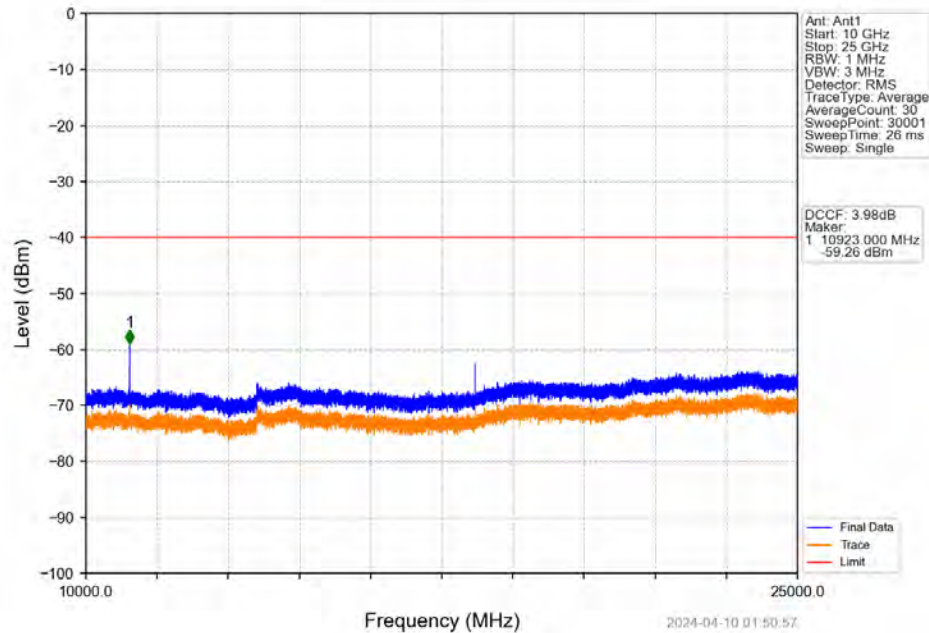


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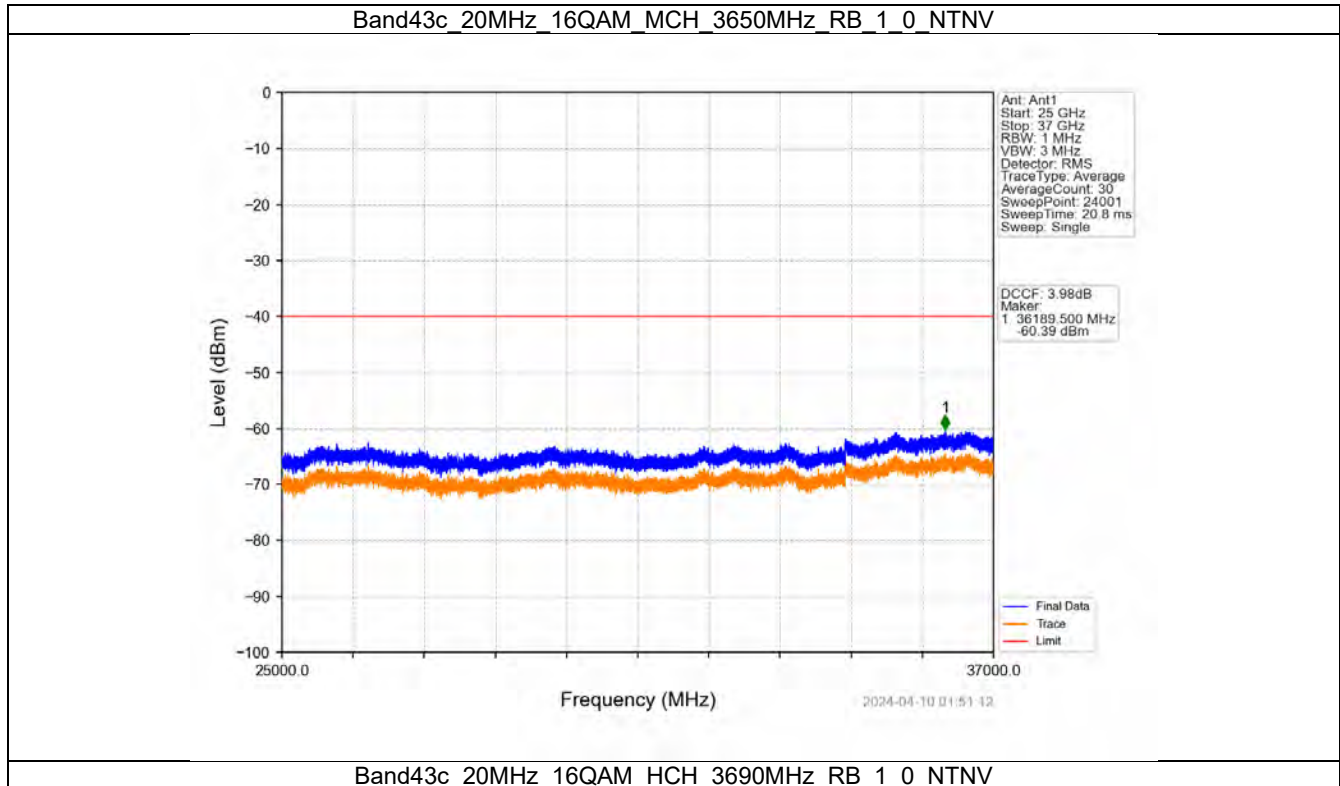


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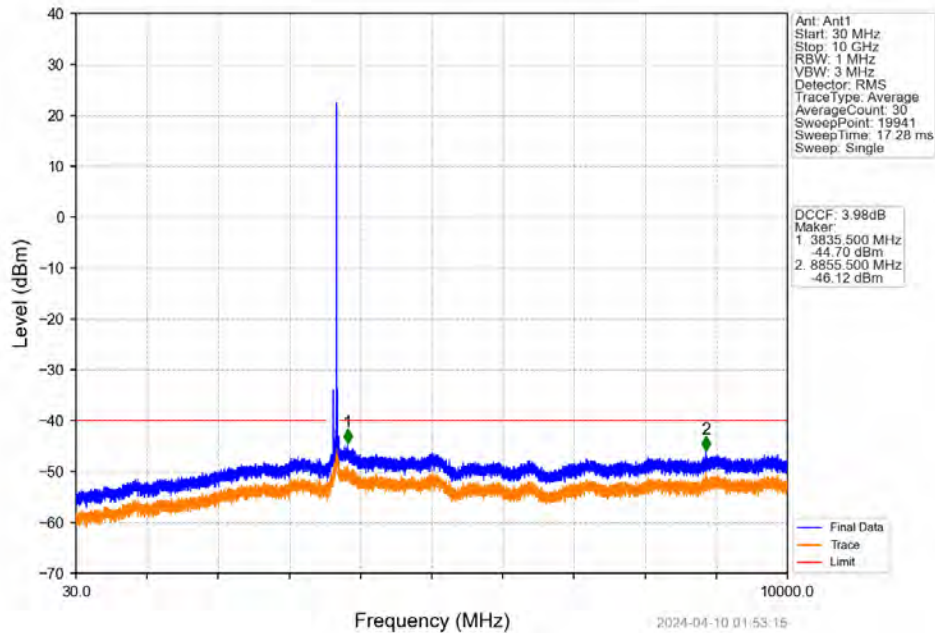


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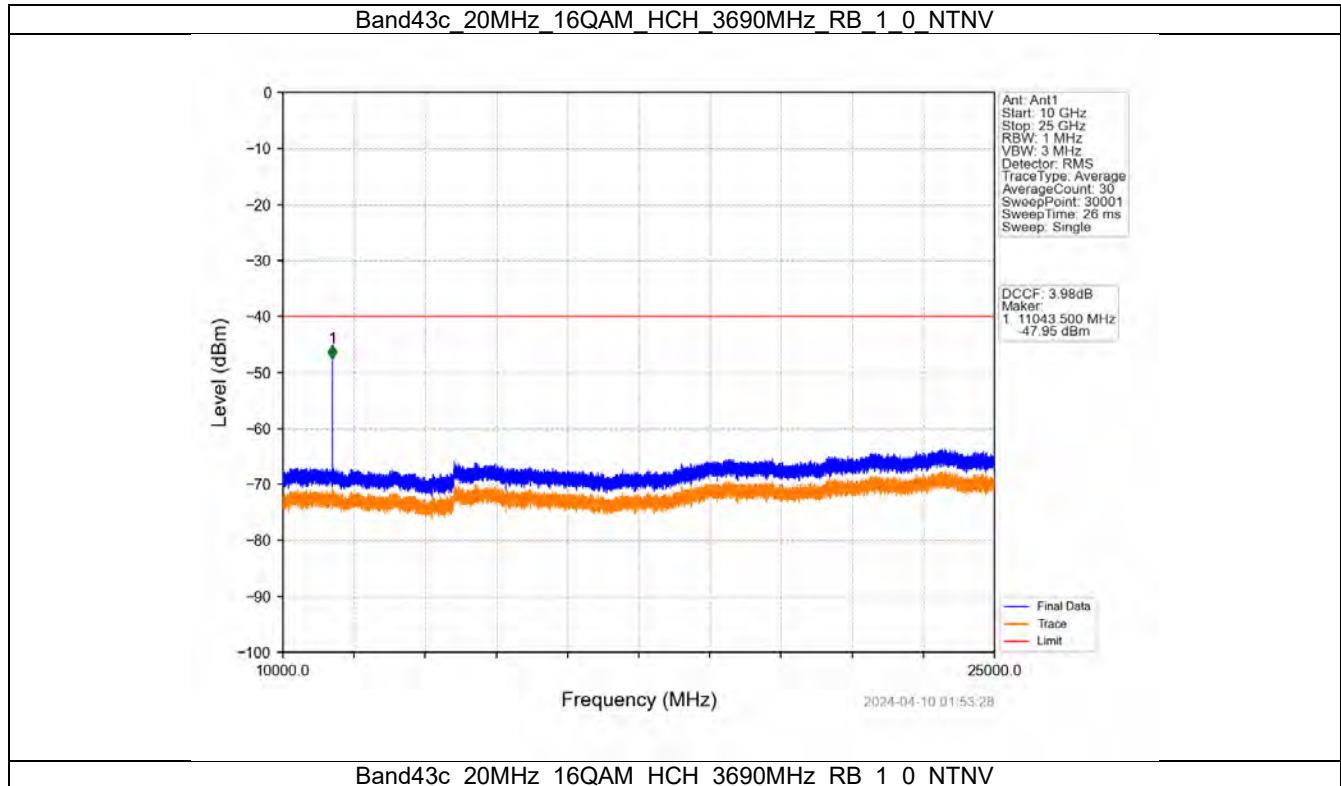


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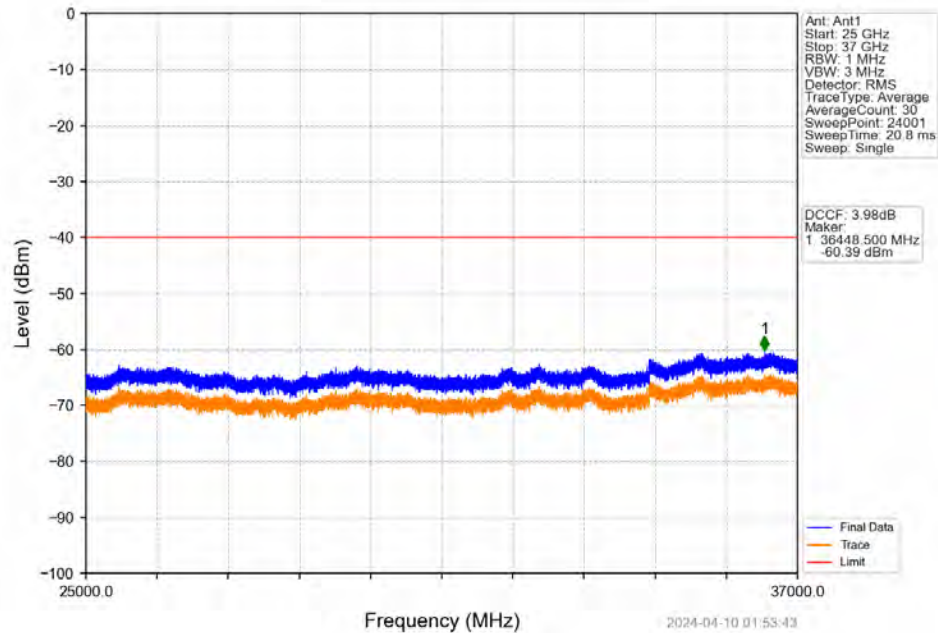


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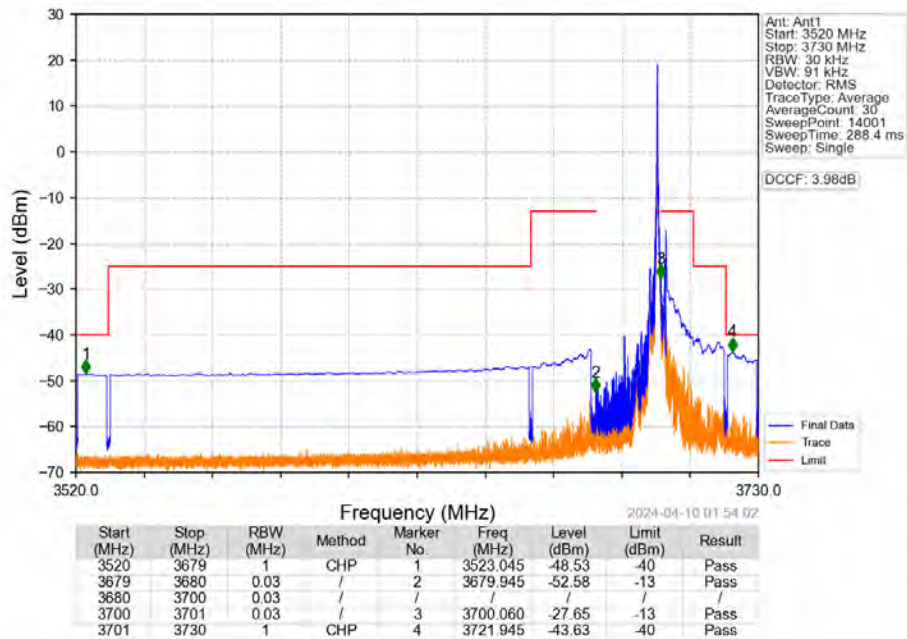
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Band43c_20MHz_16QAM_HCH_3690MHz_RB_100_0_NTNV



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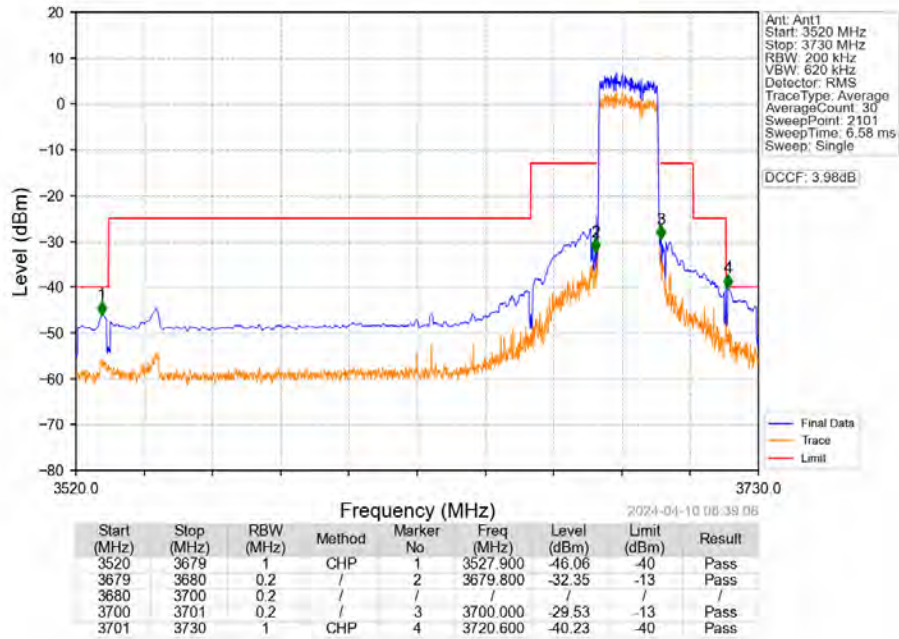


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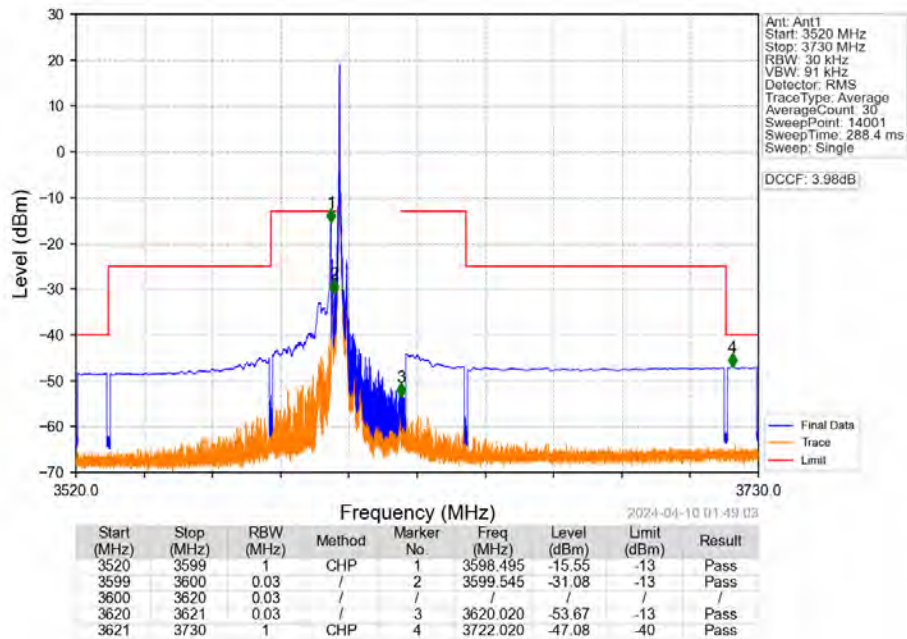
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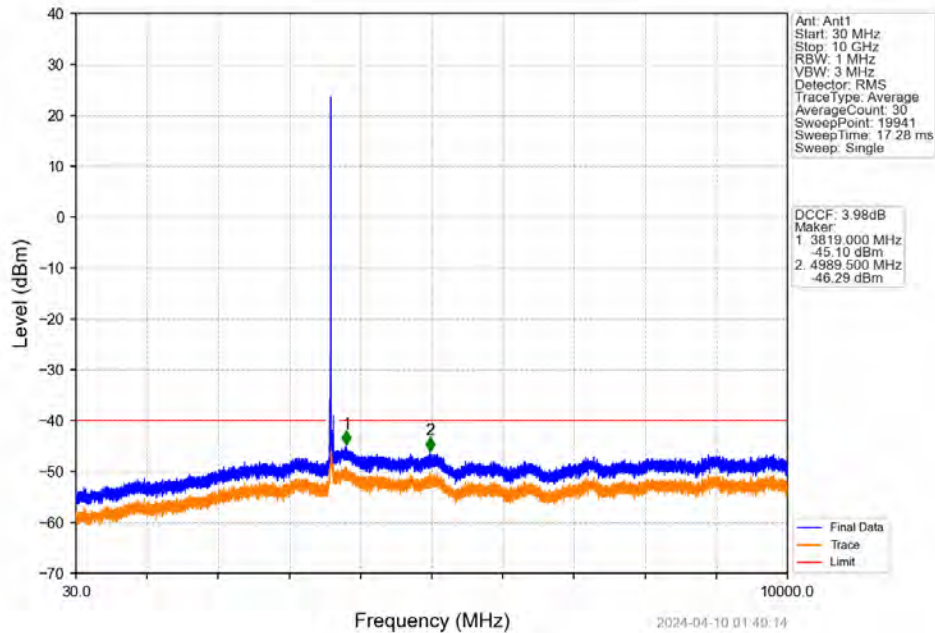


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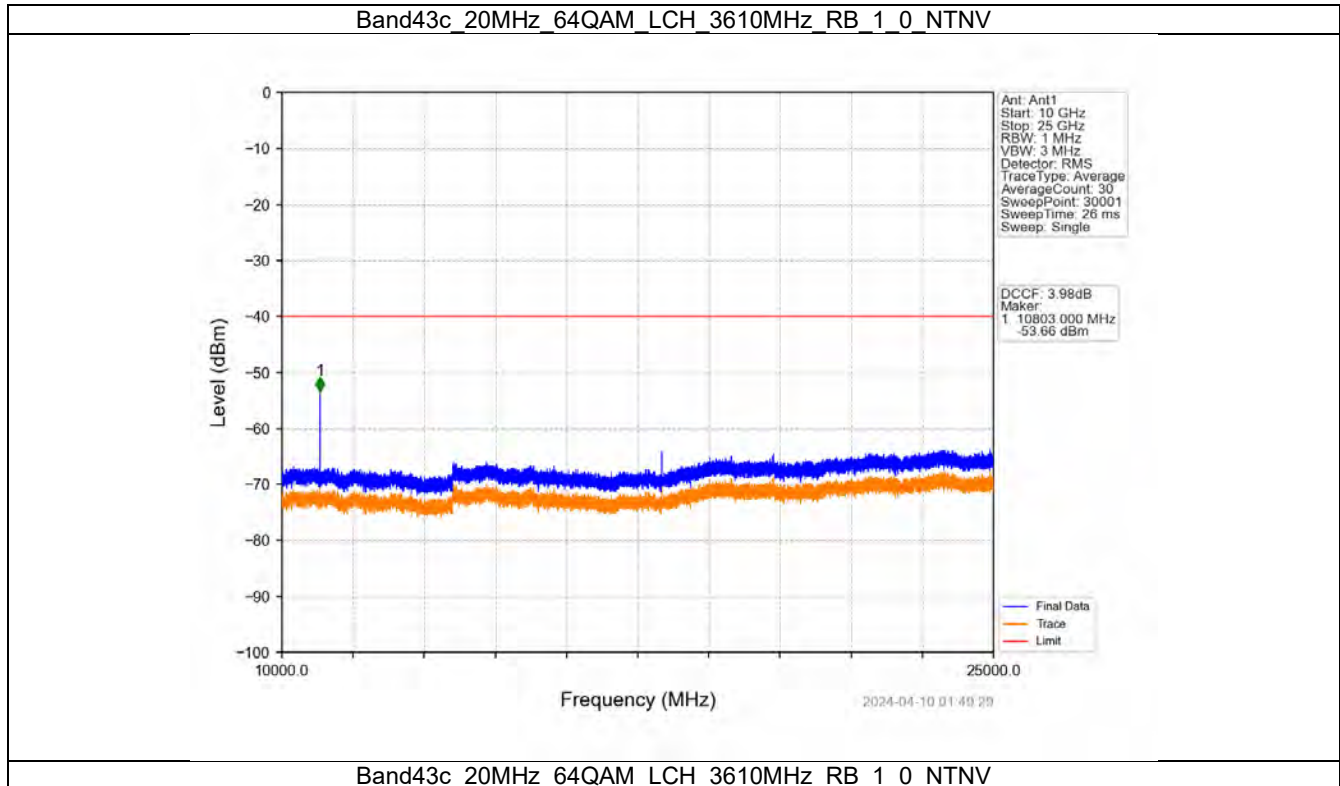


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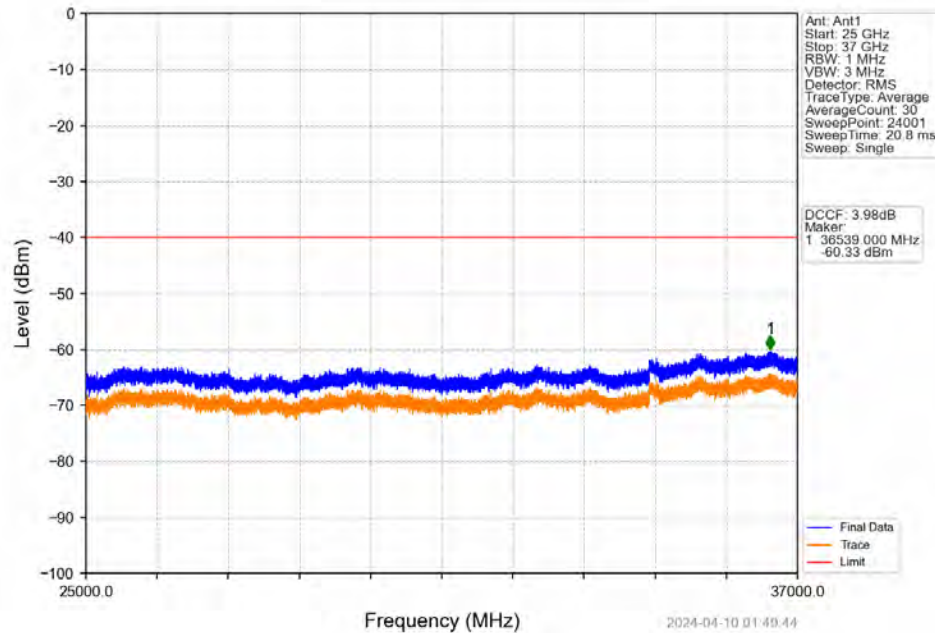


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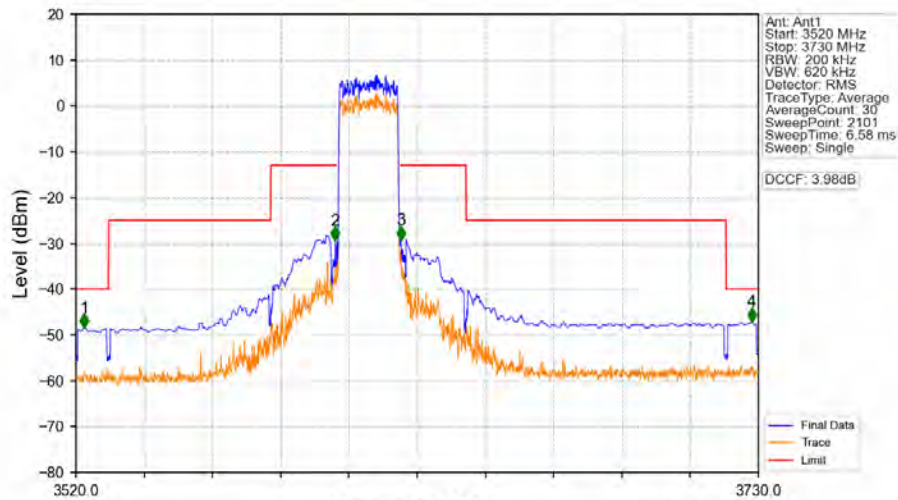
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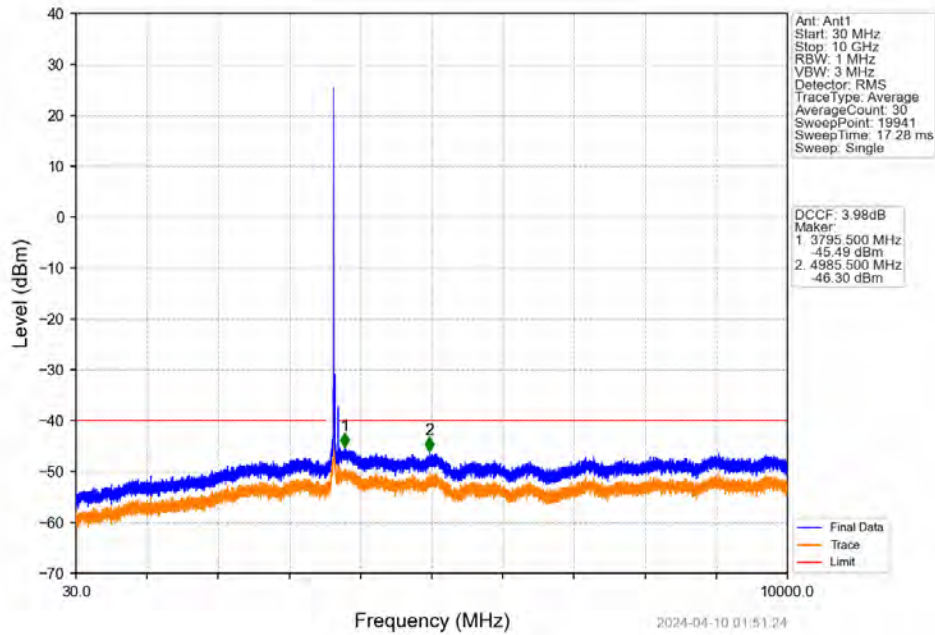


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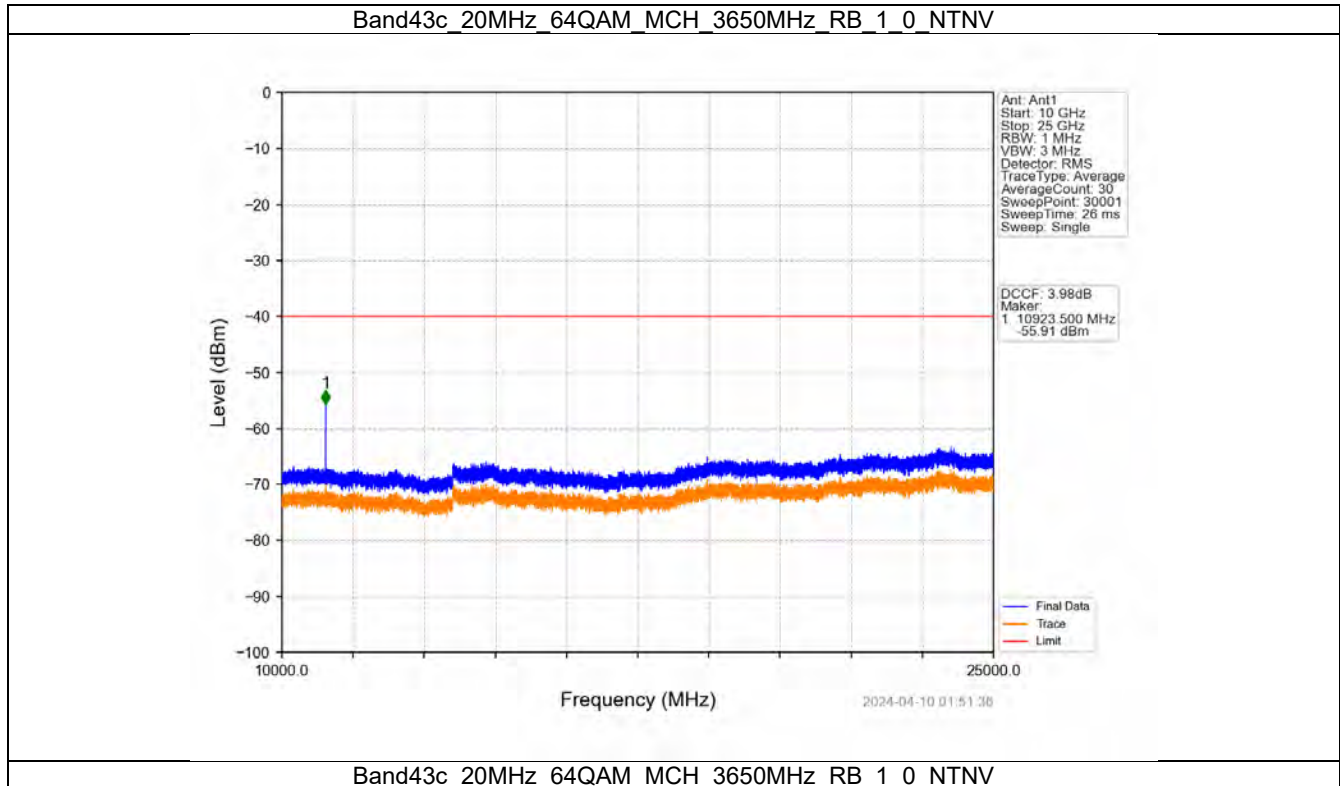


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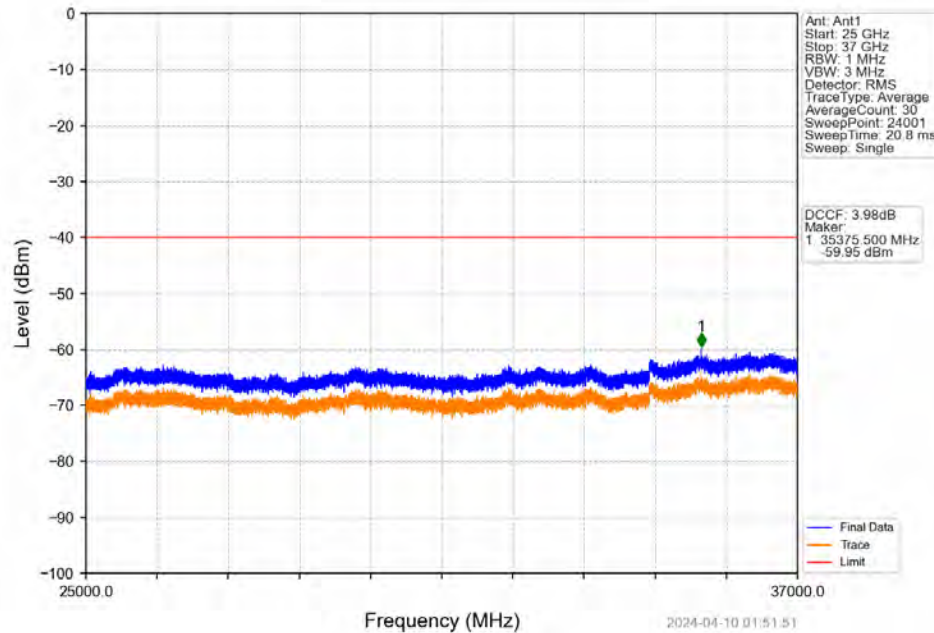


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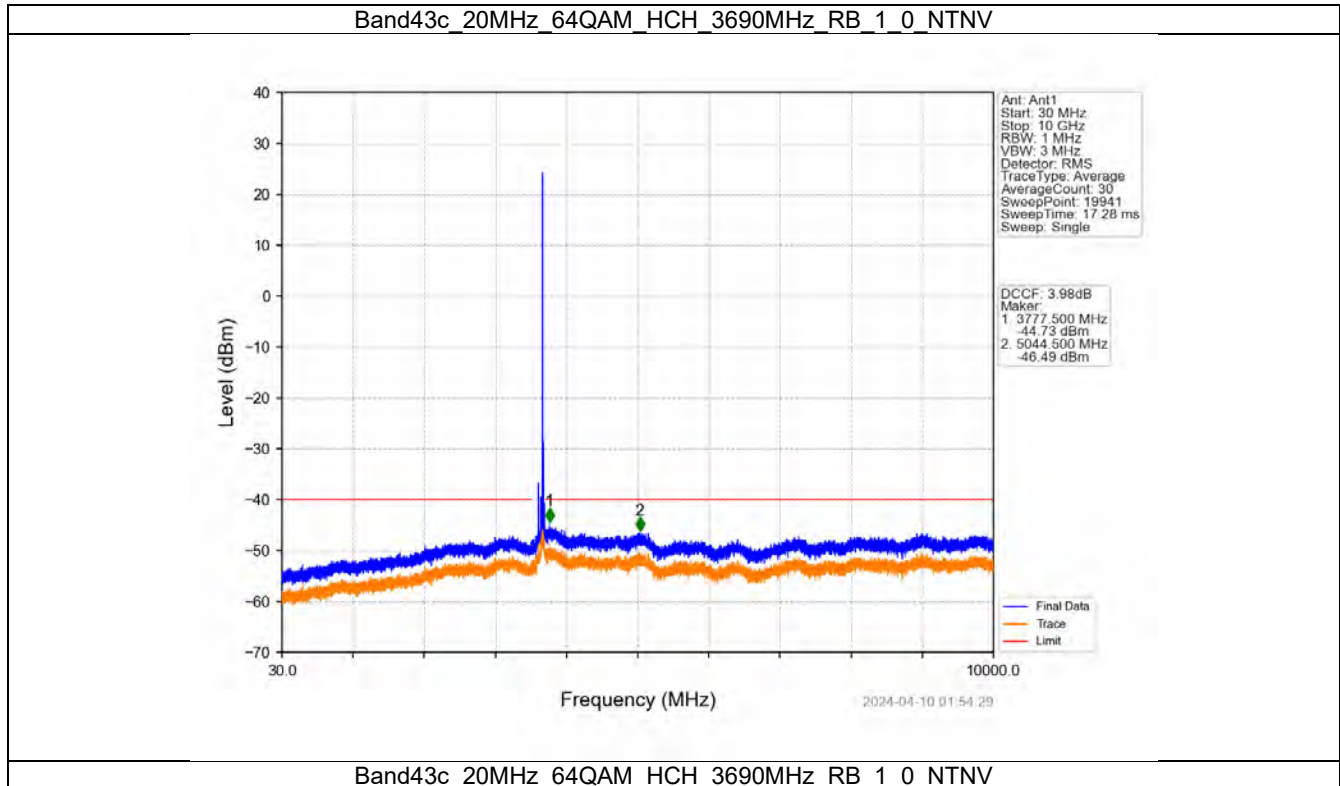


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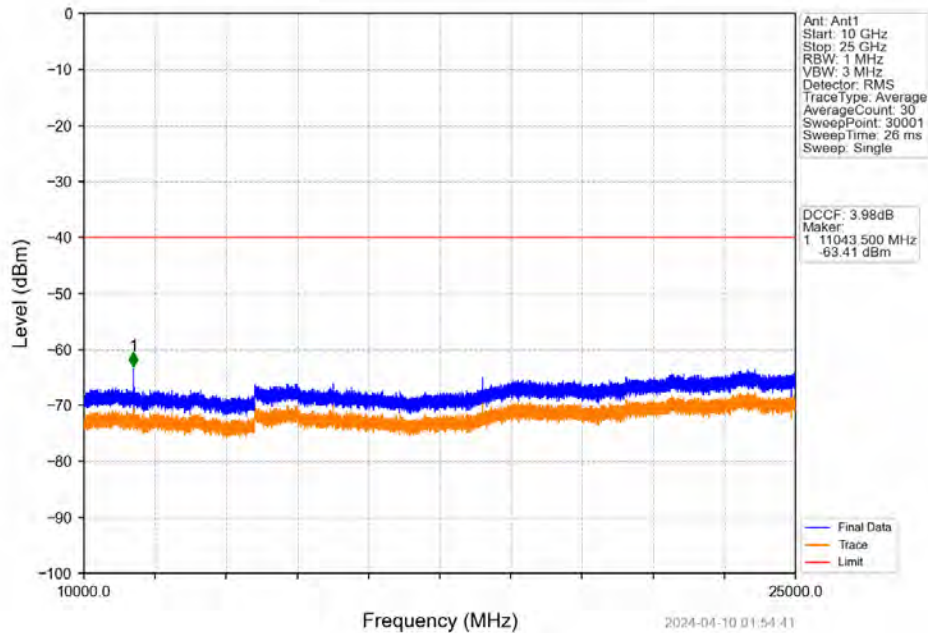


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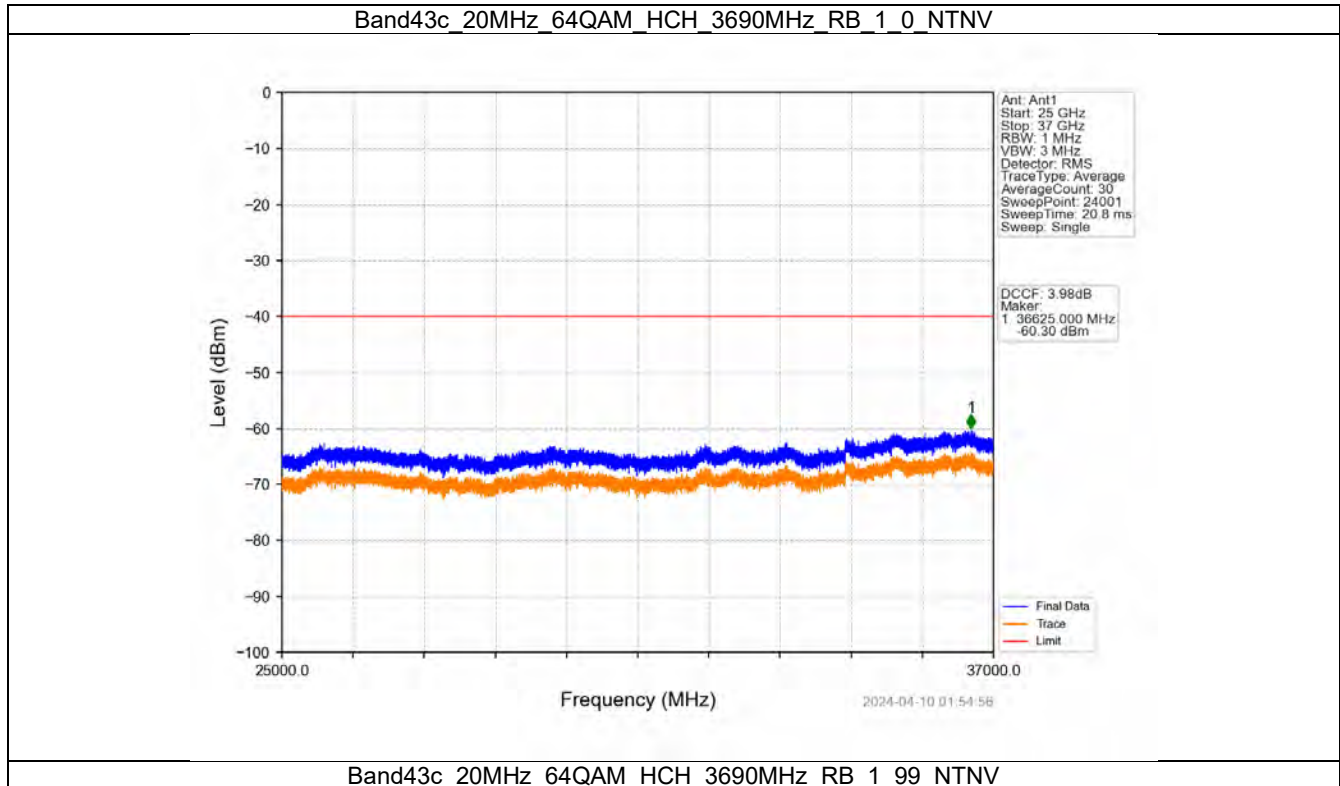


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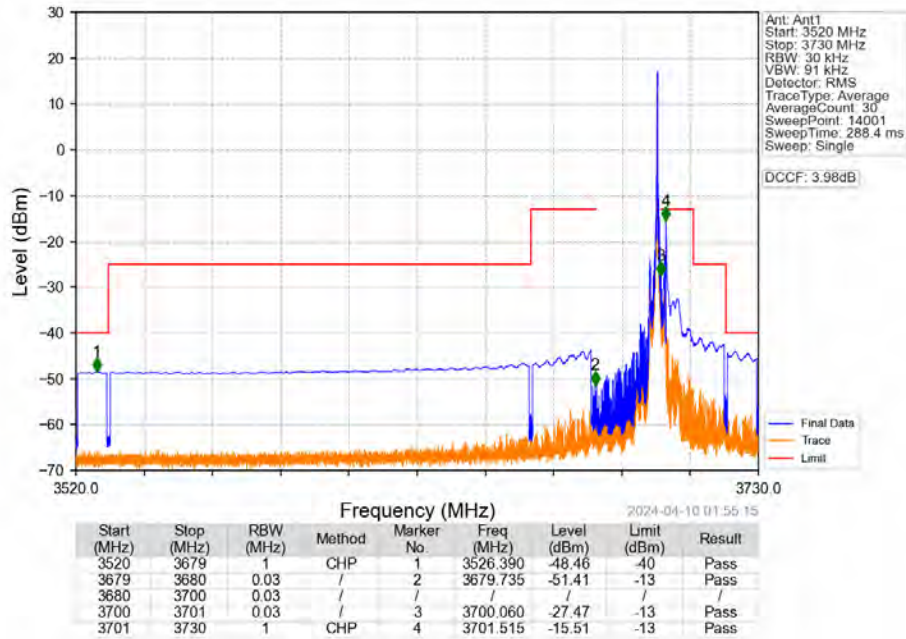


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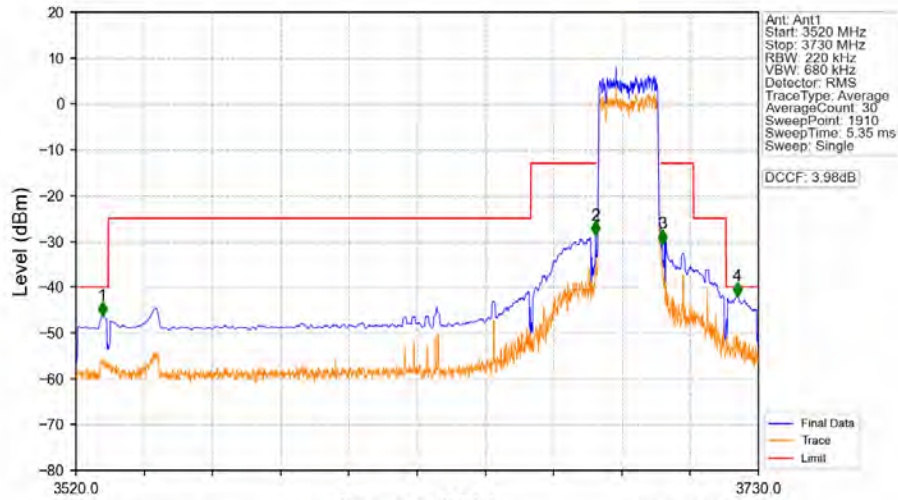
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Band43c_20MHz_64QAM_HCH_3690MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3679	1	CHP	1	3528.140	-46.22	-40	Pass
3679	3680	0.22	/	2	3679.948	-28.75	-13	Pass
3680	3700	0.22	/	/	/	/	/	/
3700	3701	0.22	/	3	3700.409	-30.53	-13	Pass
3701	3730	1	CHP	4	3723.510	-42.01	-40	Pass



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6. Adjacent Channel Leakage Ratio

6.1 B43c_5MHz

6.1.1 Test Result

Band: 43c / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3602.5	25	0	Refer To Test Graph		Pass
	3650	25	0	Refer To Test Graph		Pass
	3697.5	25	0	Refer To Test Graph		Pass
16QAM	3602.5	25	0	Refer To Test Graph		Pass
	3650	25	0	Refer To Test Graph		Pass
	3697.5	25	0	Refer To Test Graph		Pass
64QAM	3602.5	25	0	Refer To Test Graph		Pass
	3650	25	0	Refer To Test Graph		Pass
	3697.5	25	0	Refer To Test Graph		Pass



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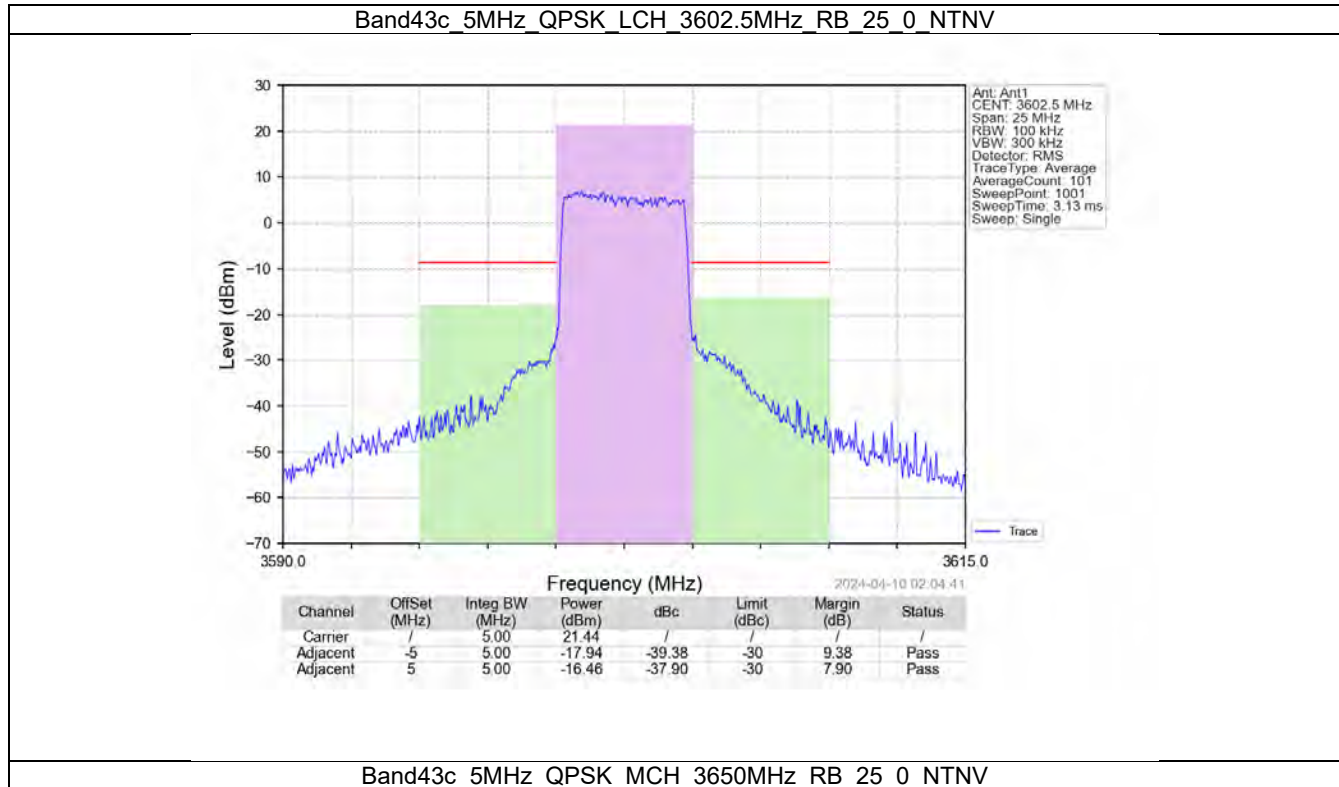
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6.1.2 Test Graph



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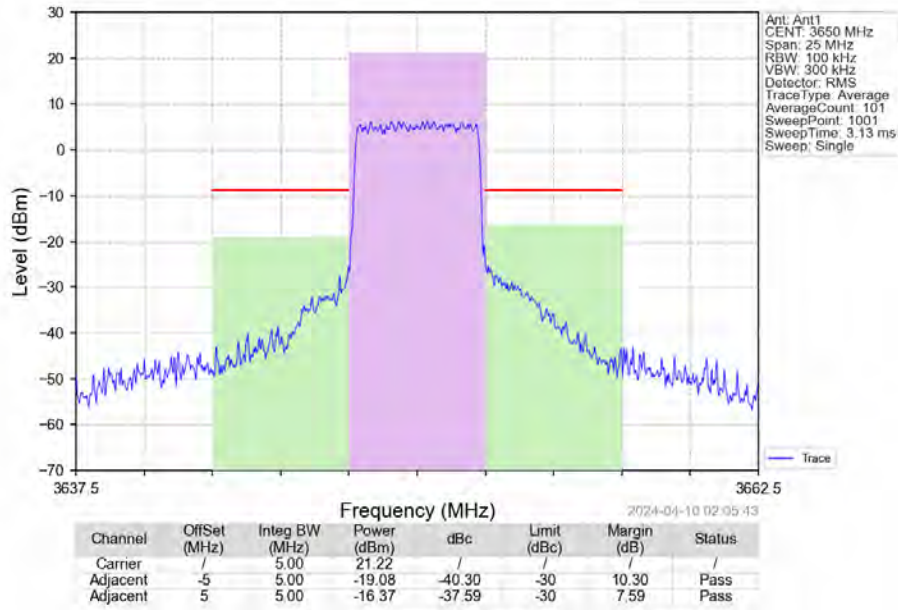


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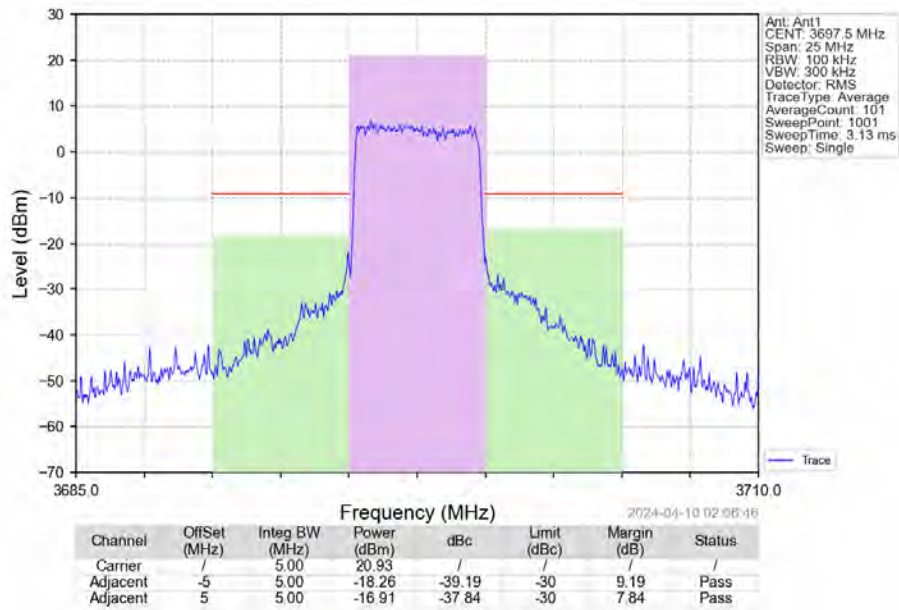
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Band43c_5MHz_QPSK_HCH_3697.5MHz_RB_25_0_NTNV



Band43c_5MHz_16QAM_LCH_3602.5MHz_RB_25_0_NTNV



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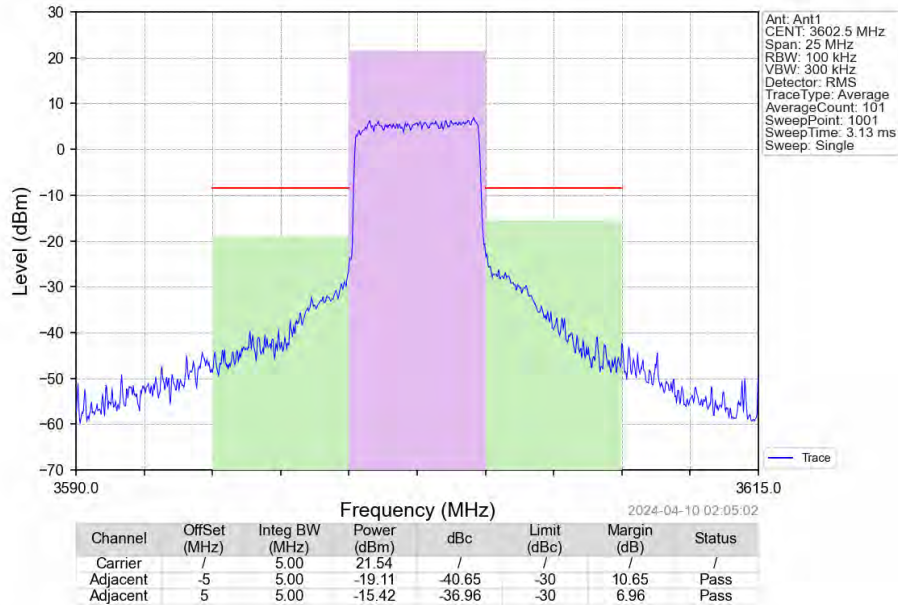


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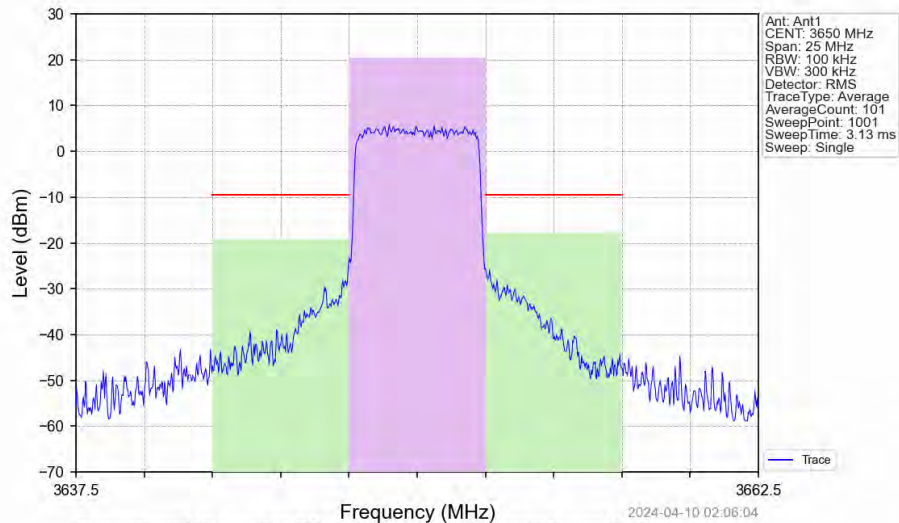
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Band43c 5MHz 16QAM MCH 3650MHz RB 25 0 NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.49	/	/	/	/
Adjacent	-5	5.00	-19.18	-39.67	-30	9.67	Pass
Adjacent	5	5.00	-17.73	-38.22	-30	8.22	Pass

Band43c 5MHz 16QAM HCH 3697.5MHz RB 25 0 NTNV



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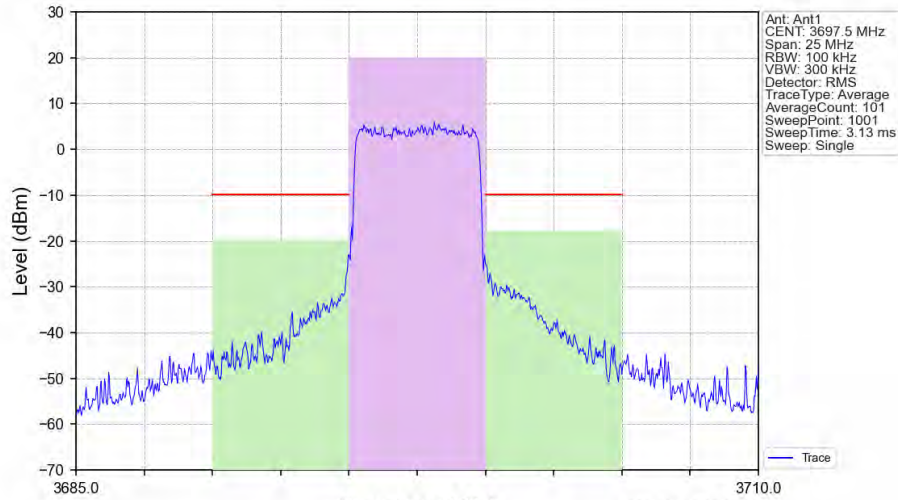


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Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.13	/	/	/	/
Adjacent	-5	5.00	-19.66	-39.79	-30	9.79	Pass
Adjacent	5	5.00	-17.79	-37.92	-30	7.92	Pass



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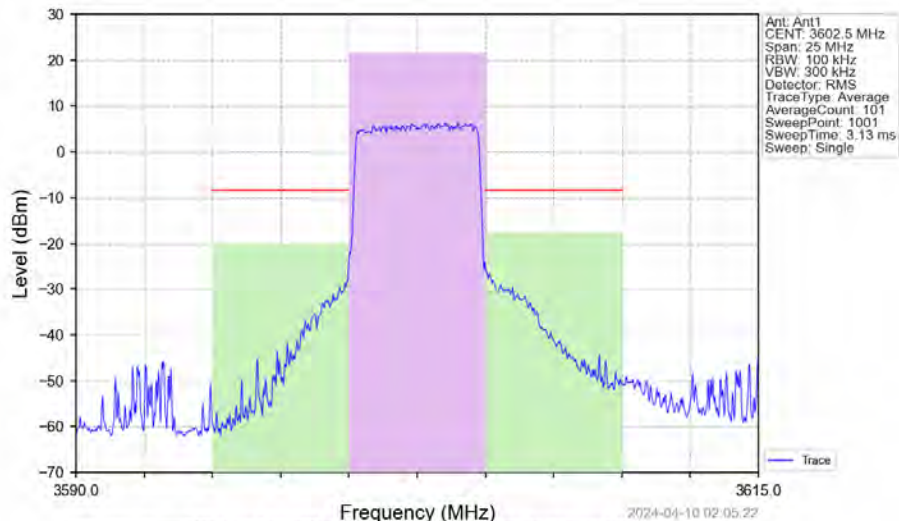
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Band43c_5MHz_64QAM_LCH_3602.5MHz_RB_25_0_NTNV



Band43c_5MHz_64QAM_MCH_3650MHz_RB_25_0_NTNV



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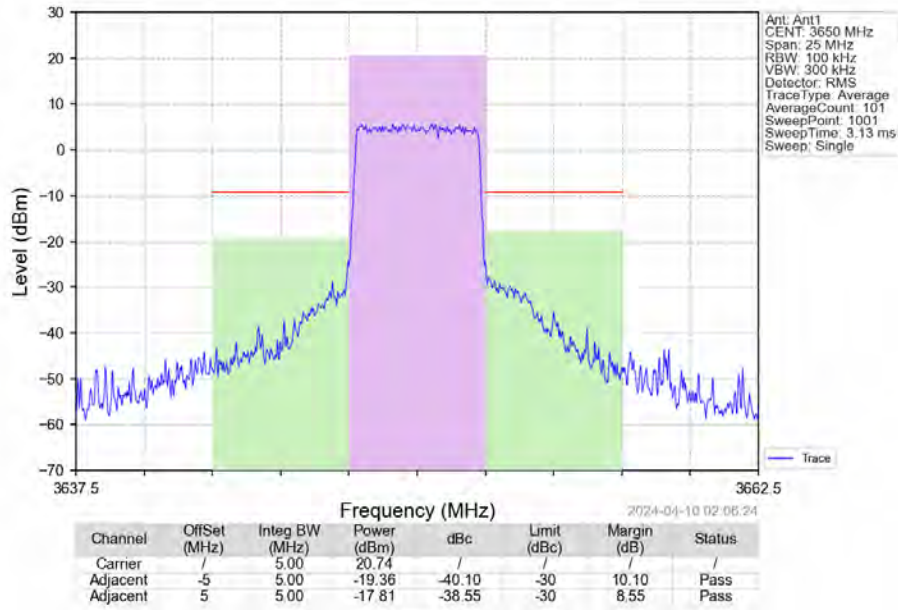


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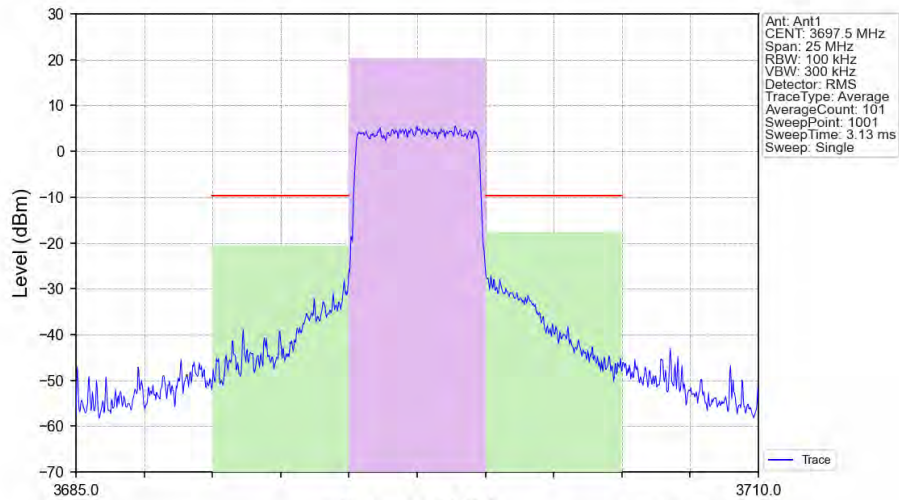
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Band43c_5MHz_64QAM_HCH_3697.5MHz_RB_25_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.26	/	/	/	/
Adjacent	-5	5.00	-20.69	-40.95	-30	10.95	Pass
Adjacent	5	5.00	-17.66	-37.92	-30	7.92	Pass



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6.2 B43c_10MHz

6.2.1 Test Result

Band: 43c / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3605	50	0	Refer To Test Graph		Pass
	3650	50	0	Refer To Test Graph		Pass
	3695	50	0	Refer To Test Graph		Pass
16QAM	3605	50	0	Refer To Test Graph		Pass
	3650	50	0	Refer To Test Graph		Pass
	3695	50	0	Refer To Test Graph		Pass
64QAM	3605	50	0	Refer To Test Graph		Pass
	3650	50	0	Refer To Test Graph		Pass
	3695	50	0	Refer To Test Graph		Pass



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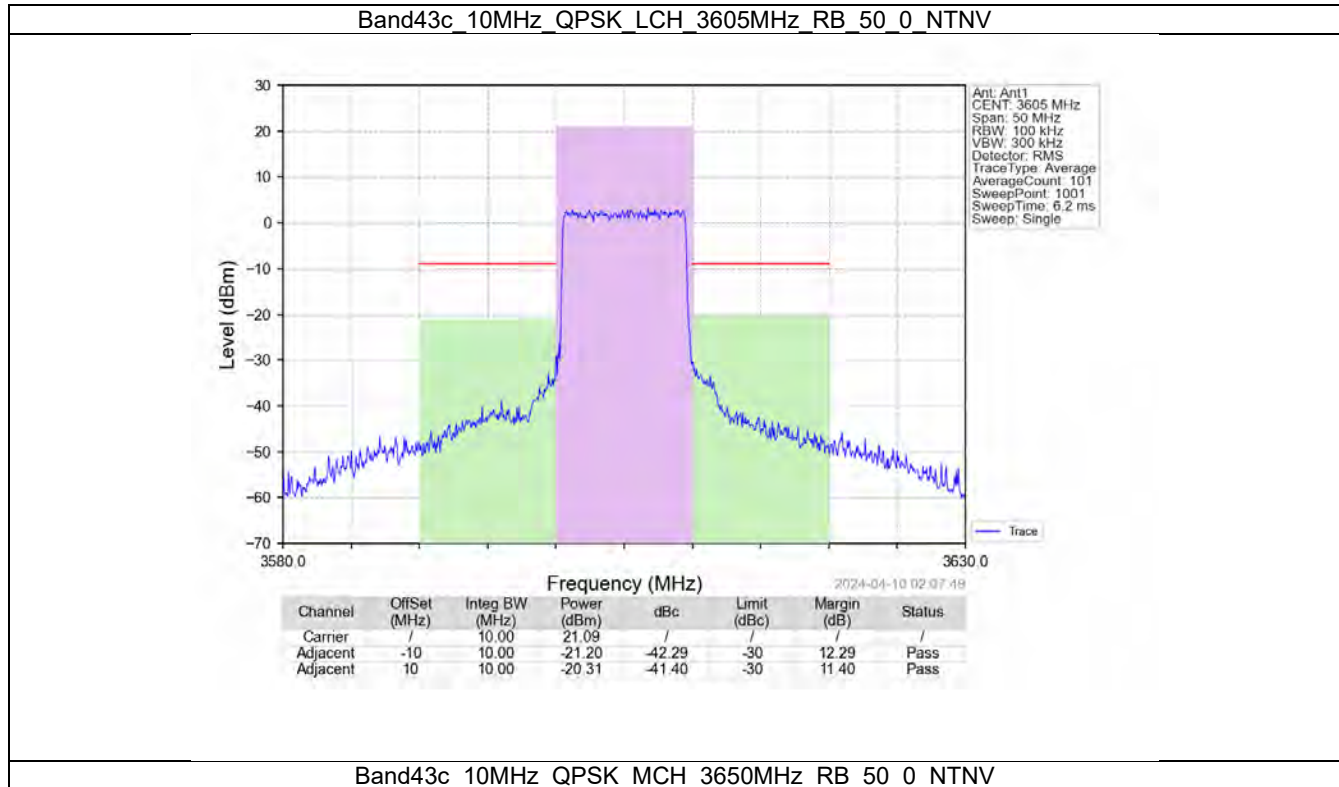
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6.2.2 Test Graph



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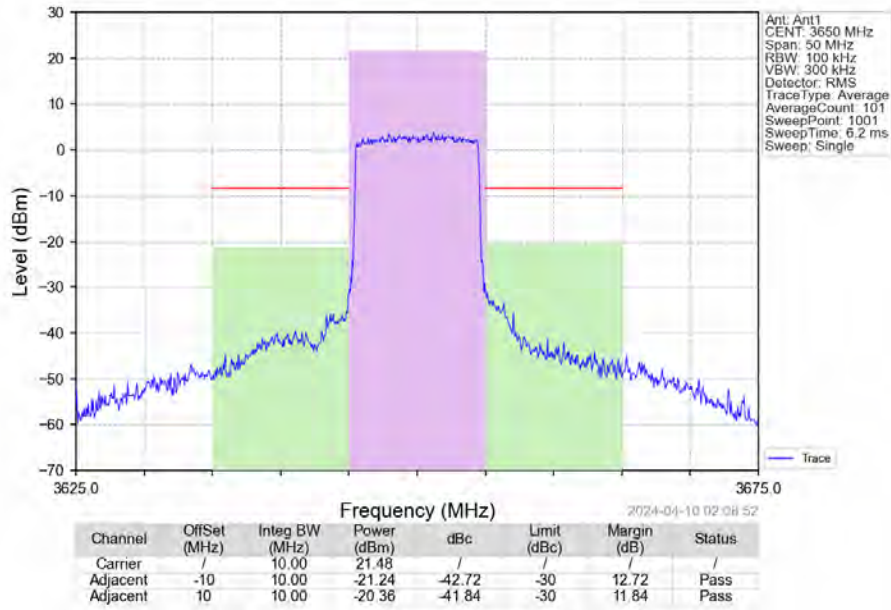


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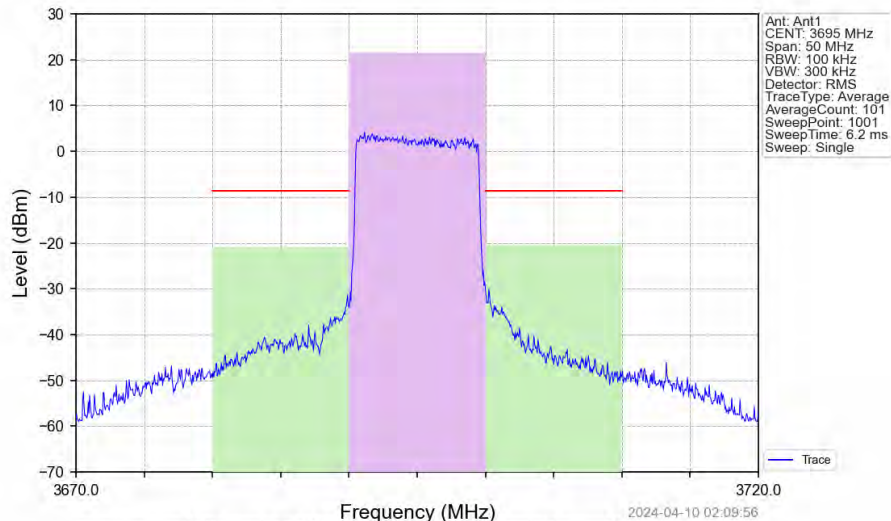
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Band43c_10MHz_QPSK_HCH_3695MHz_RB_50_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	21.46	/	/	/	/
Adjacent	-10	10.00	-20.94	-42.40	-30	12.40	Pass
Adjacent	10	10.00	-20.42	-41.88	-30	11.88	Pass

Band43c_10MHz_16QAM_LCH_3605MHz_RB_50_0_NTNV



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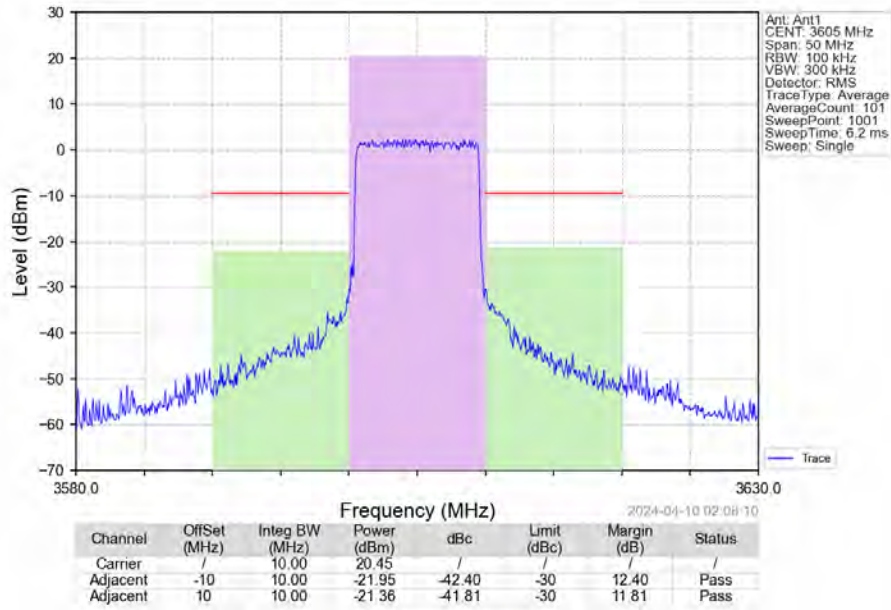


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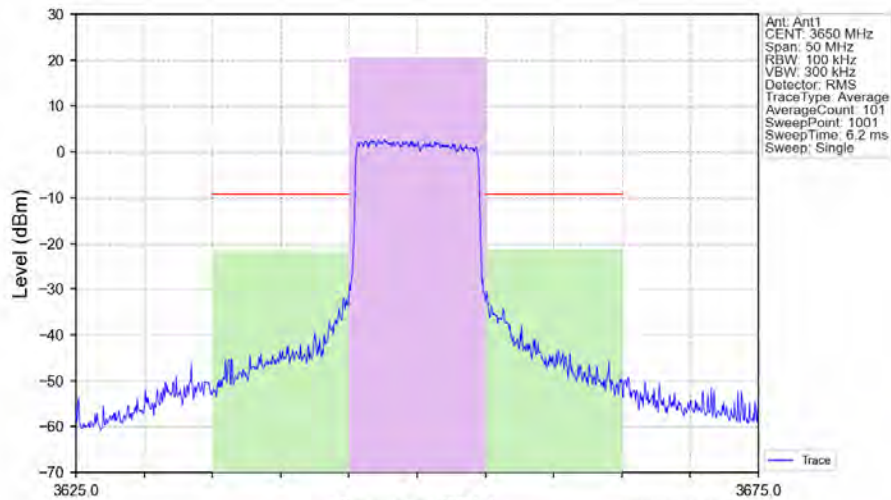
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Band43c_10MHz_16QAM_MCH_3650MHz_RB_50_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	20.69	/	/	/	/
Adjacent	-10	10.00	-21.72	-42.41	-30	12.41	Pass
Adjacent	10	10.00	-21.36	-42.05	-30	12.05	Pass

Band43c_10MHz_16QAM_HCH_3695MHz_RB_50_0_NTNV



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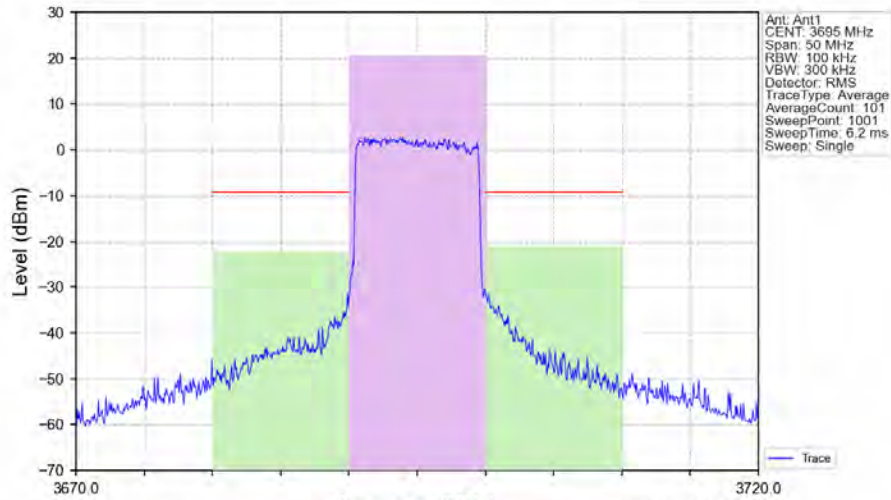


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Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	20.60	/	/	/	/
Adjacent	-10	10.00	-22.24	-42.84	-30	12.84	Pass
Adjacent	10	10.00	-21.19	-41.79	-30	11.79	Pass



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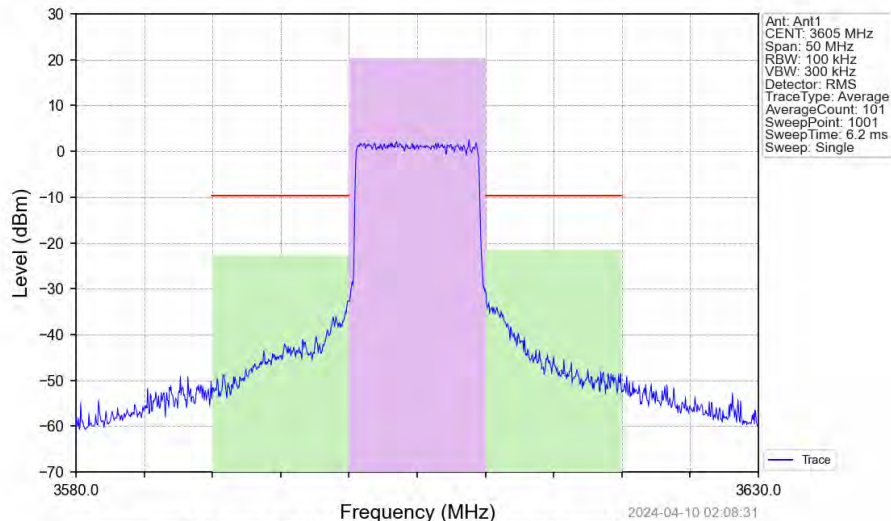
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Band43c_10MHz_64QAM_LCH_3605MHz_RB_50_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	20.28	/	/	/	/
Adjacent	-10	10.00	-22.47	-42.75	-30	12.75	Pass
Adjacent	10	10.00	-21.46	-41.74	-30	11.74	Pass

Band43c_10MHz_64QAM_MCH_3650MHz_RB_50_0_NTNV



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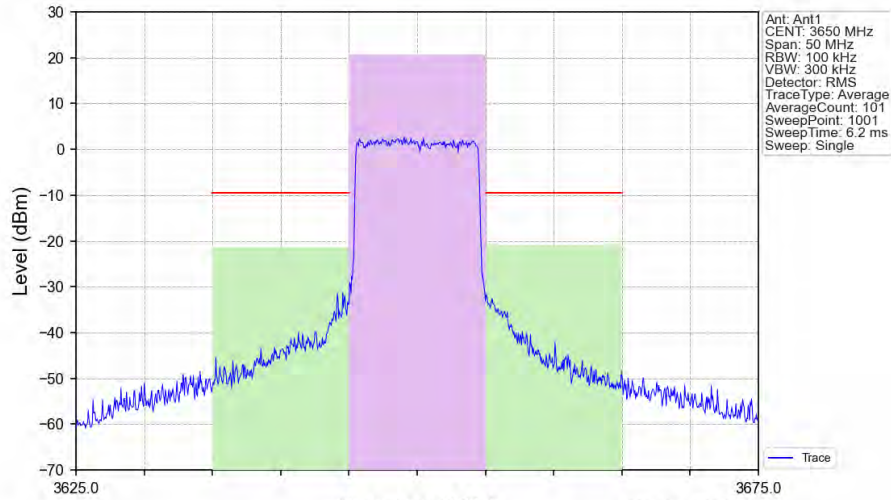


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Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	20.57	/	/	/	/
Adjacent	-10	10.00	-21.38	-41.95	-30	11.95	Pass
Adjacent	10	10.00	-21.04	-41.61	-30	11.61	Pass



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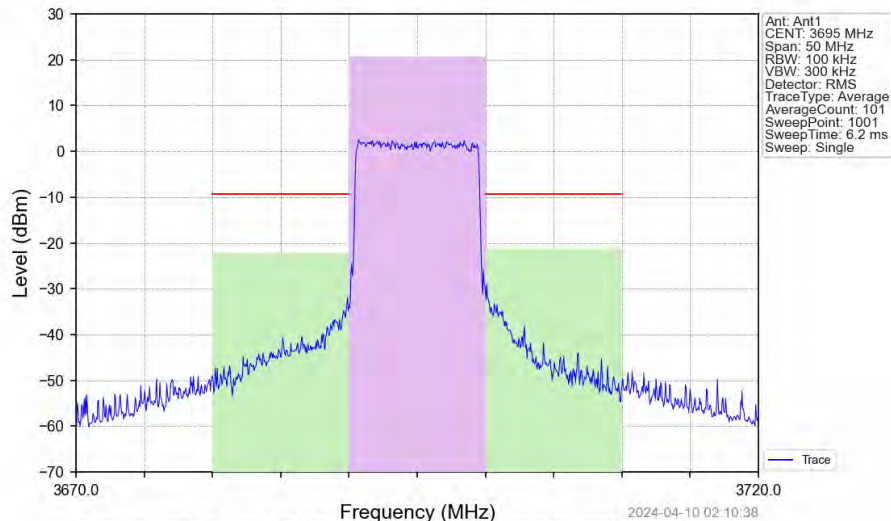
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Band43c_10MHz_64QAM_HCH_3695MHz_RB_50_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	20.60	/	/	/	/
Adjacent	-10	10.00	-22.17	-42.77	-30	12.77	Pass
Adjacent	10	10.00	-21.13	-41.73	-30	11.73	Pass



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6.3 B43c_15MHz

6.3.1 Test Result

Band: 43c / Bandwidth: 15MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3607.5	75	0	Refer To Test Graph		Pass
	3650	75	0	Refer To Test Graph		Pass
	3692.5	75	0	Refer To Test Graph		Pass
16QAM	3607.5	75	0	Refer To Test Graph		Pass
	3650	75	0	Refer To Test Graph		Pass
	3692.5	75	0	Refer To Test Graph		Pass
64QAM	3607.5	75	0	Refer To Test Graph		Pass
	3650	75	0	Refer To Test Graph		Pass
	3692.5	75	0	Refer To Test Graph		Pass



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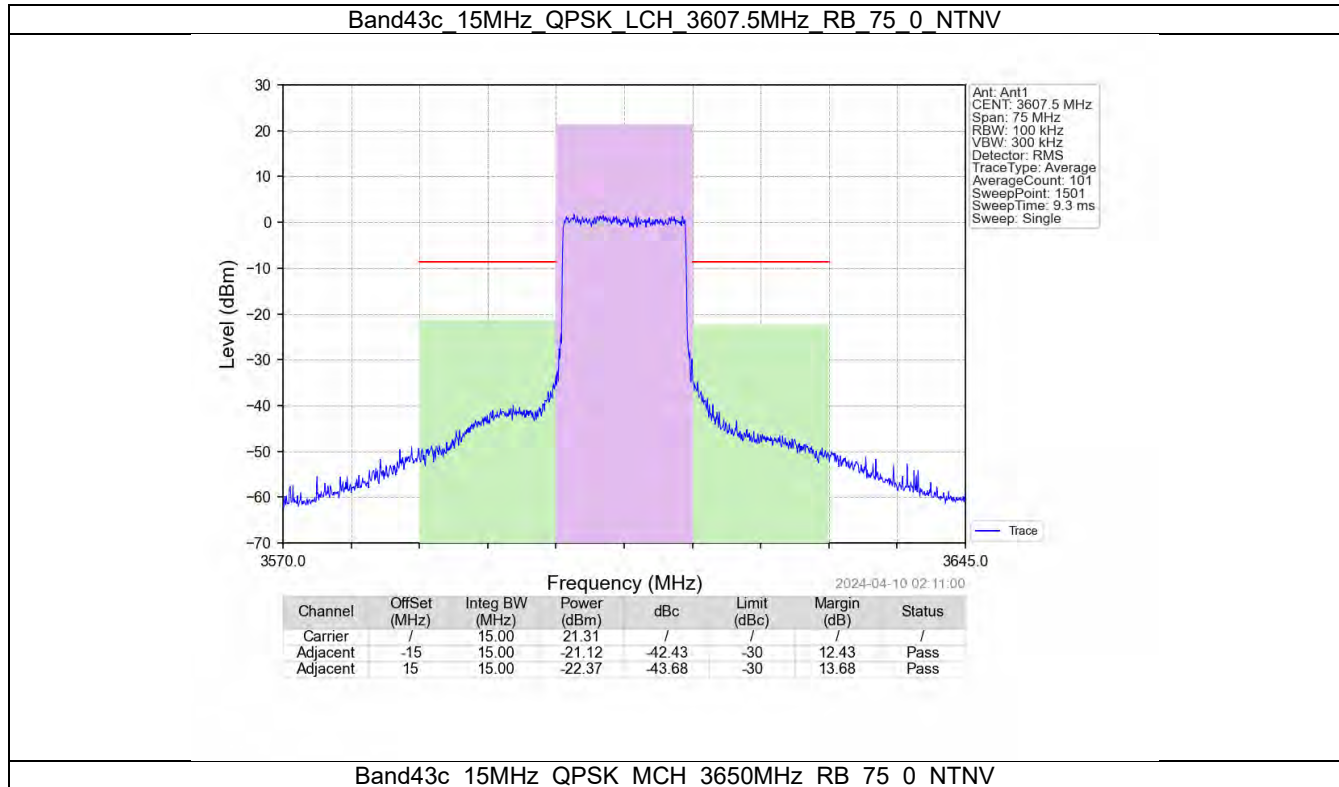
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6.3.2 Test Graph



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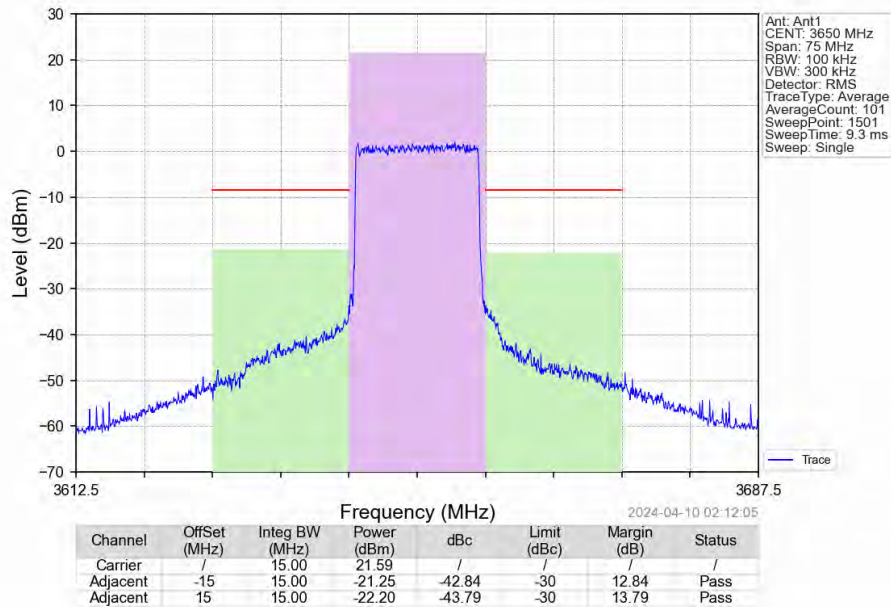


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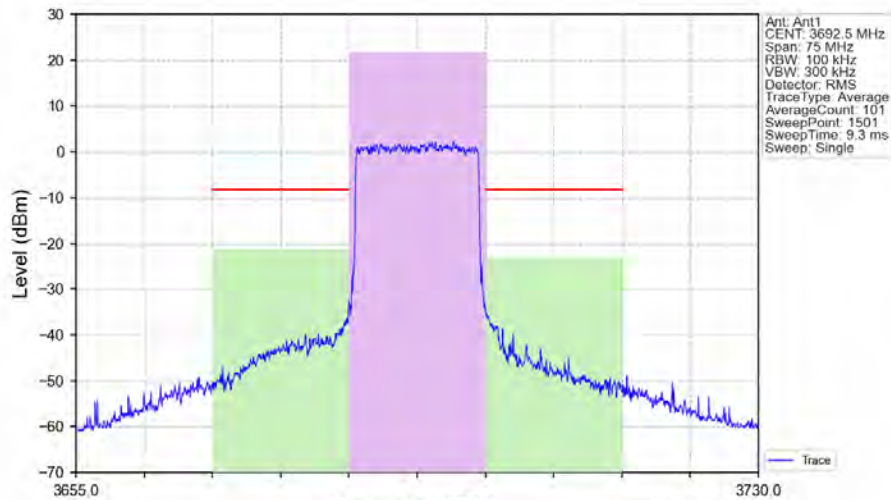
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Band43c_15MHz_QPSK_HCH_3692.5MHz_RB_75_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	21.72	/	/	/	/
Adjacent	-15	15.00	-21.31	-43.03	-30	13.03	Pass
Adjacent	15	15.00	-23.00	-44.72	-30	14.72	Pass

Band43c_15MHz_16QAM_LCH_3607.5MHz_RB_75_0_NTNV



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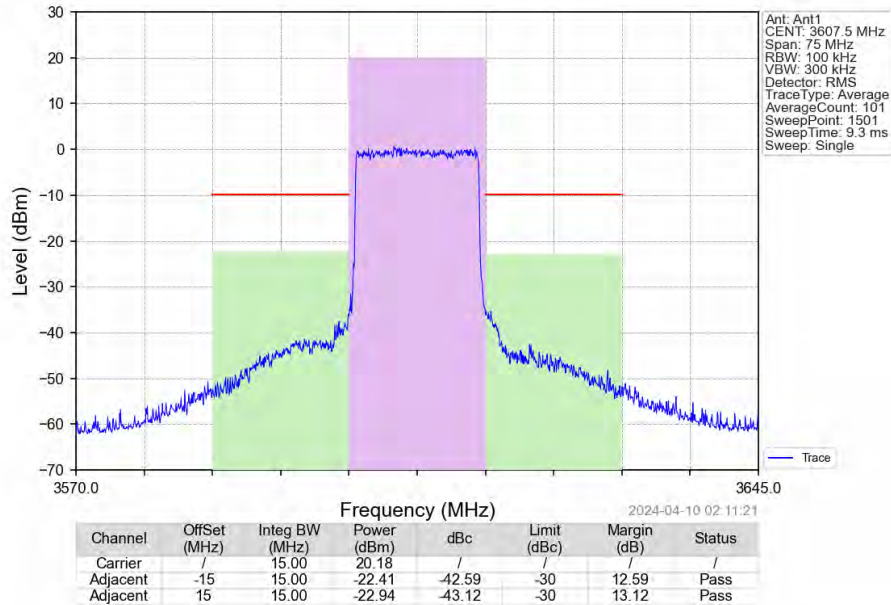


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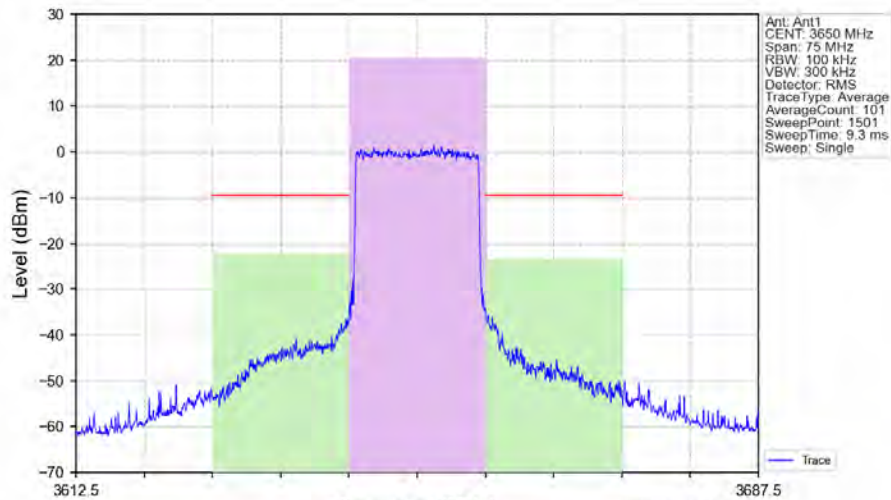
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Band43c_15MHz_16QAM_MCH_3650MHz_RB_75_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	20.55	/	/	/	/
Adjacent	-15	15.00	-22.25	-42.80	-30	12.80	Pass
Adjacent	15	15.00	-23.38	-43.93	-30	13.93	Pass

Band43c_15MHz_16QAM_HCH_3692.5MHz_RB_75_0_NTNV



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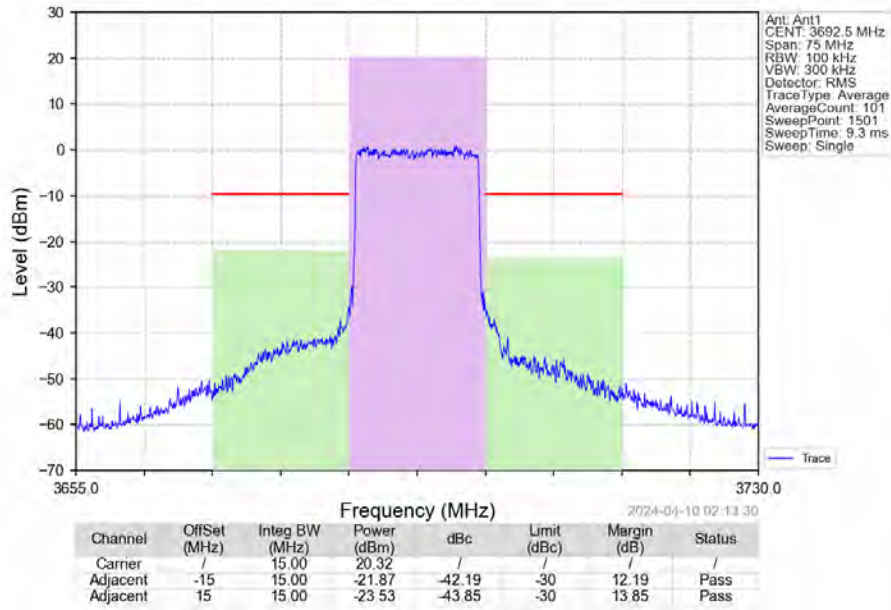


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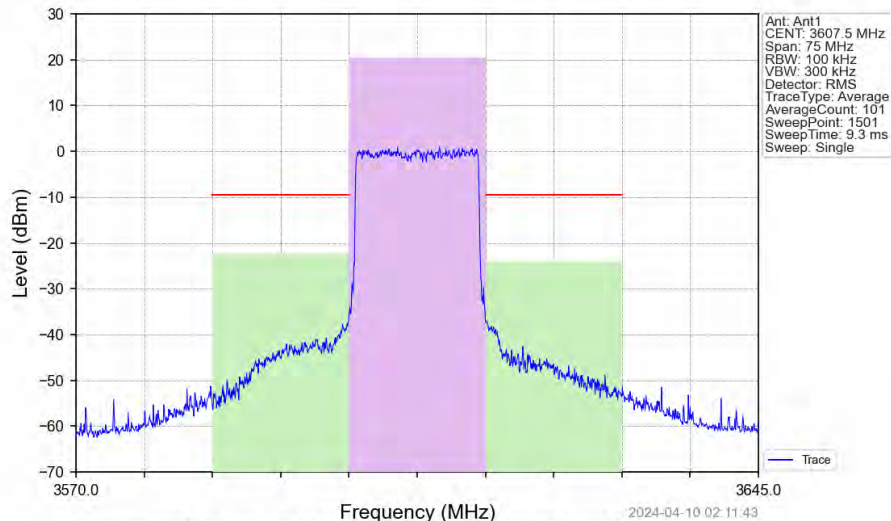
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Band43c_15MHz_64QAM_LCH_3607.5MHz_RB_75_0_NTNV



Band43c_15MHz_64QAM_MCH_3650MHz_RB_75_0_NTNV



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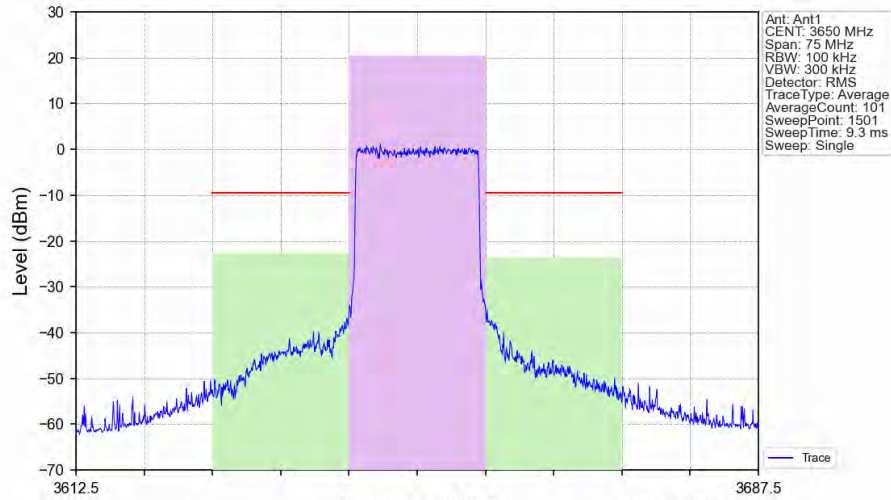


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Carrier	/	15.00	20.51	/	/	/	/
Adjacent	-15	15.00	-22.58	-43.09	-30	13.09	Pass
Adjacent	15	15.00	-23.66	-44.17	-30	14.17	Pass



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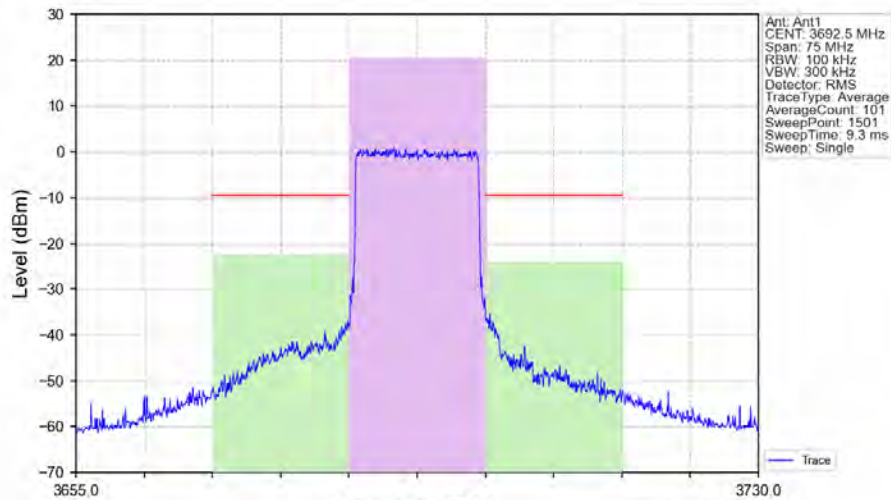
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Band43c_15MHz_64QAM_HCH_3692.5MHz_RB_75_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	15.00	20.50	/	/	/	/
Adjacent	-15	15.00	-22.44	-42.94	-30	12.94	Pass
Adjacent	15	15.00	-23.92	-44.42	-30	14.42	Pass



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6.4 B43c_20MHz

6.4.1 Test Result

Band: 43c / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3610	100	0	Refer To Test Graph		Pass
	3650	100	0	Refer To Test Graph		Pass
	3690	100	0	Refer To Test Graph		Pass
16QAM	3610	100	0	Refer To Test Graph		Pass
	3650	100	0	Refer To Test Graph		Pass
	3690	100	0	Refer To Test Graph		Pass
64QAM	3610	100	0	Refer To Test Graph		Pass
	3650	100	0	Refer To Test Graph		Pass
	3690	100	0	Refer To Test Graph		Pass



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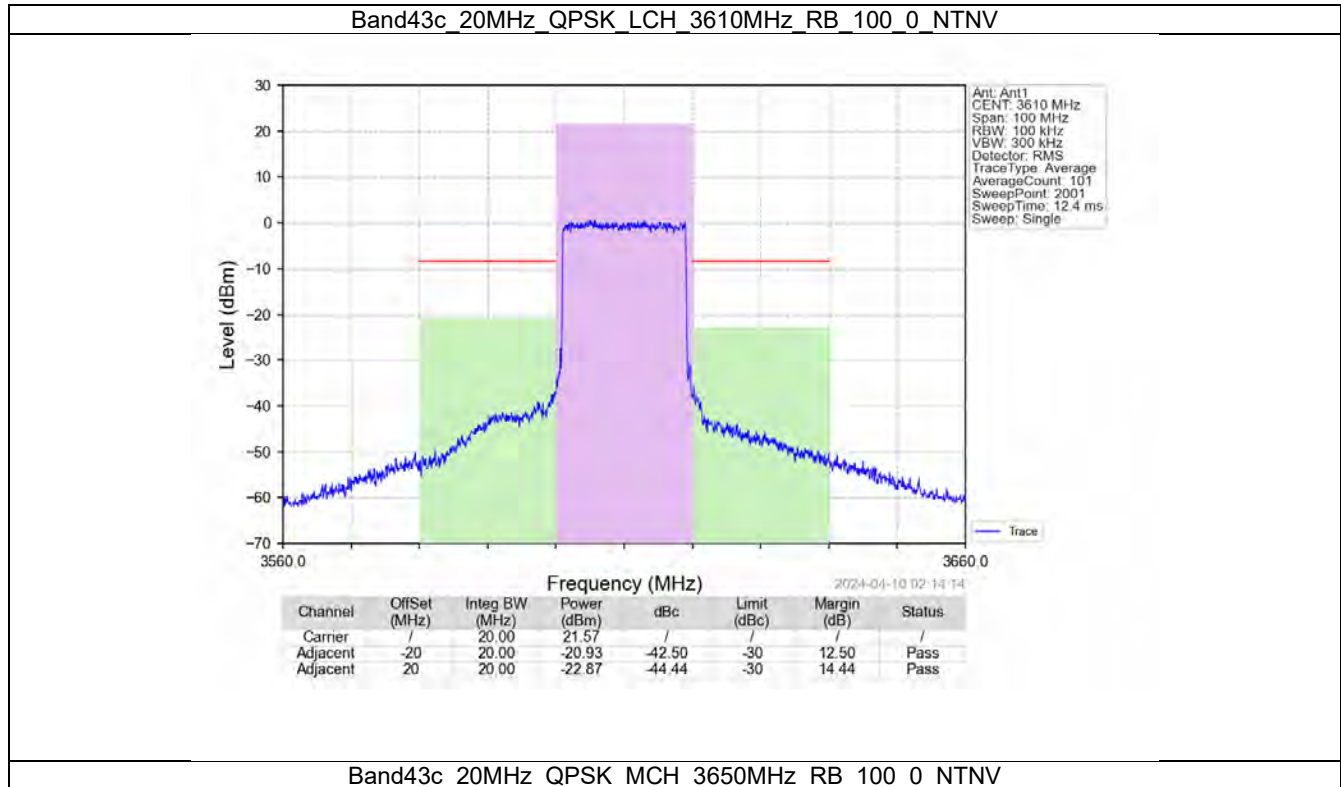
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6.4.2 Test Graph



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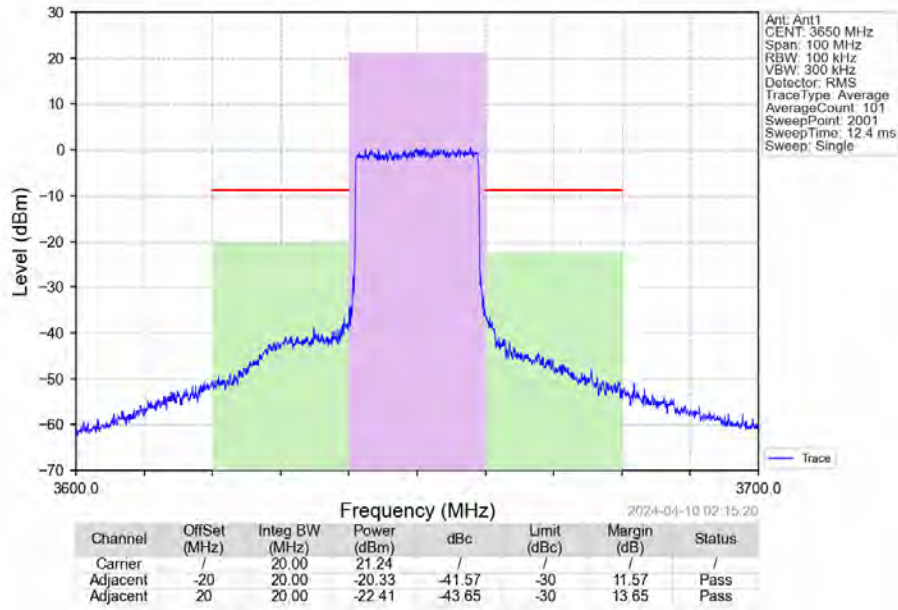


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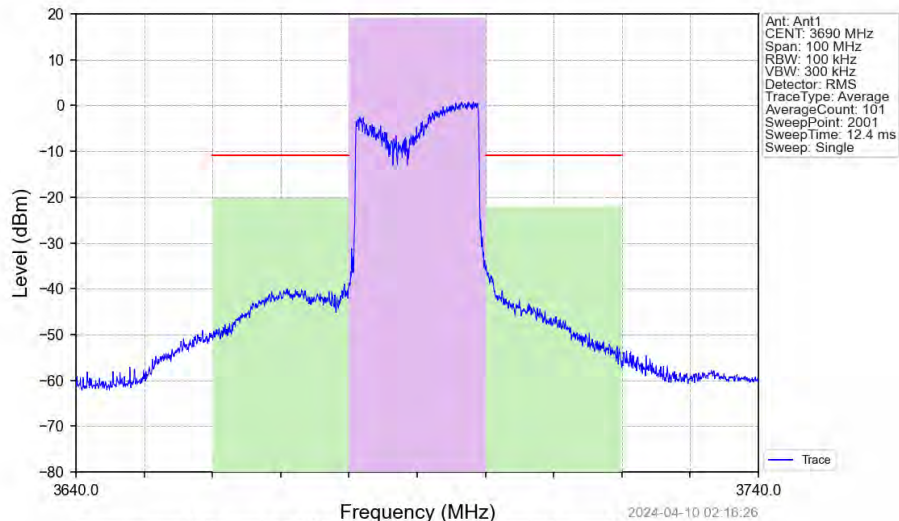
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Band43c_20MHz_QPSK_HCH_3690MHz_RB_100_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	19.12	/	/	/	/
Adjacent	-20	20.00	-20.22	-39.34	-30	9.34	Pass
Adjacent	20	20.00	-22.10	-41.22	-30	11.22	Pass

Band43c_20MHz_16QAM_LCH_3610MHz_RB_100_0_NTNV



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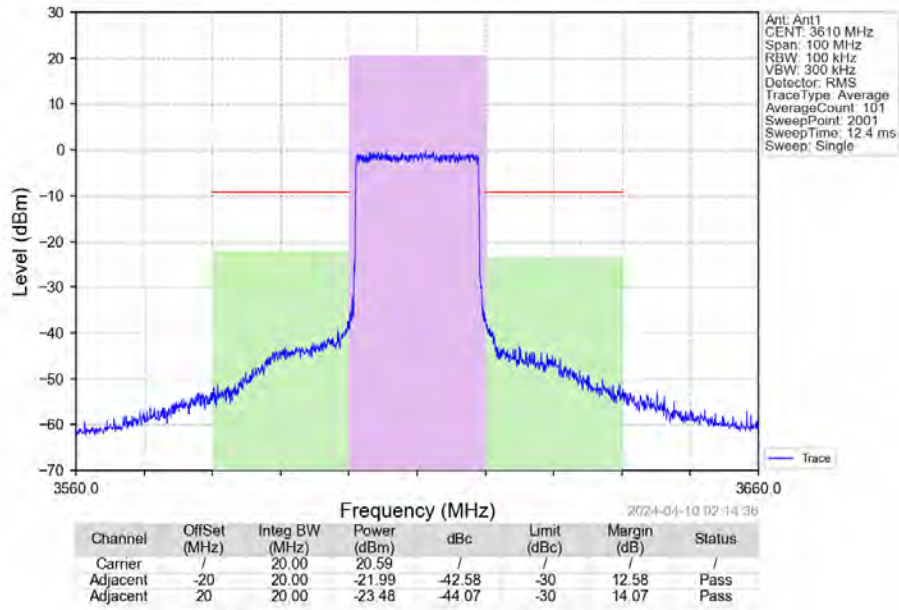


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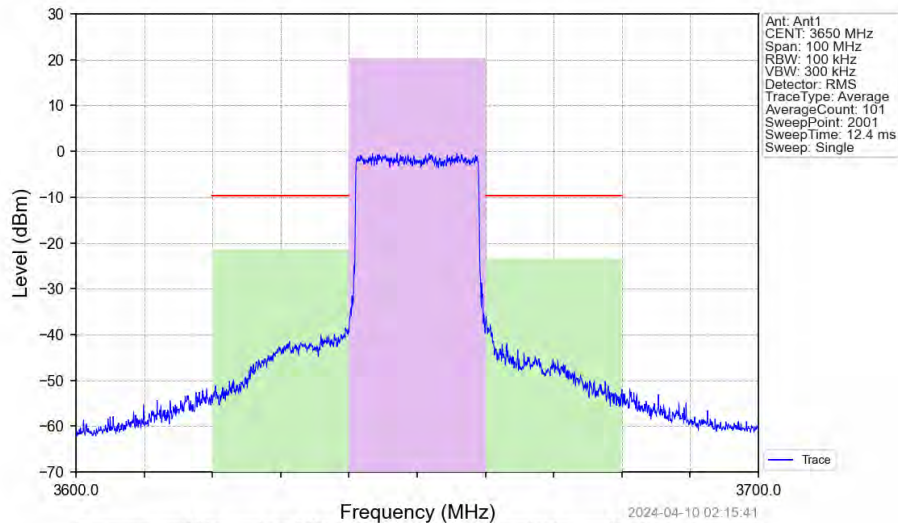
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Band43c_20MHz_16QAM_MCH_3650MHz_RB_100_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	20.33	/	/	/	/
Adjacent	-20	20.00	-21.25	-41.58	-30	11.58	Pass
Adjacent	20	20.00	-23.50	-43.83	-30	13.83	Pass

Band43c_20MHz_16QAM_HCH_3690MHz_RB_100_0_NTNV



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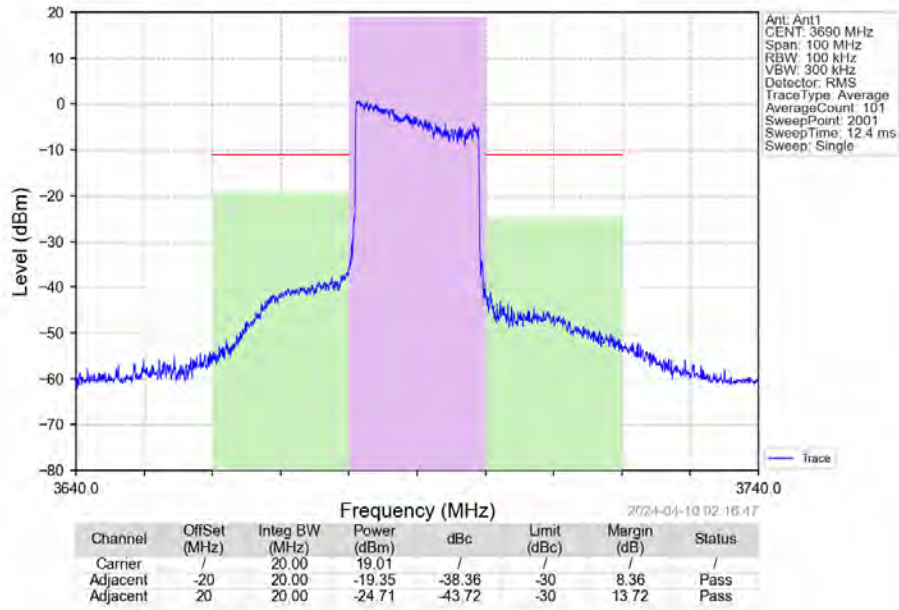


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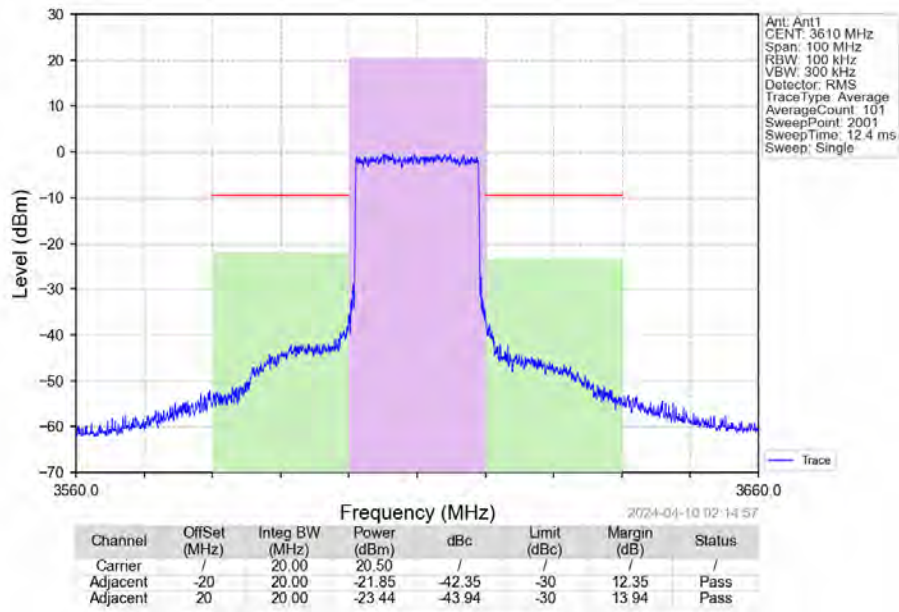
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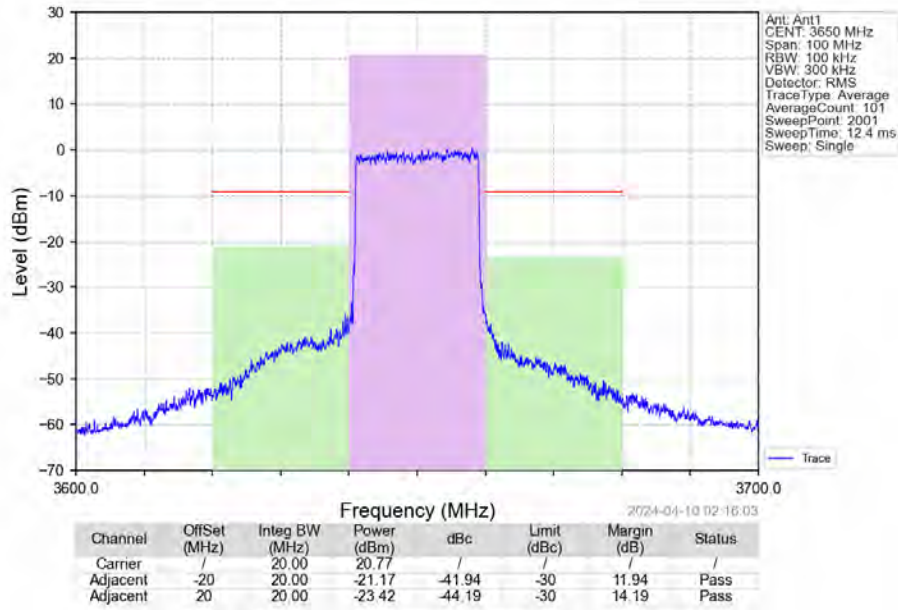


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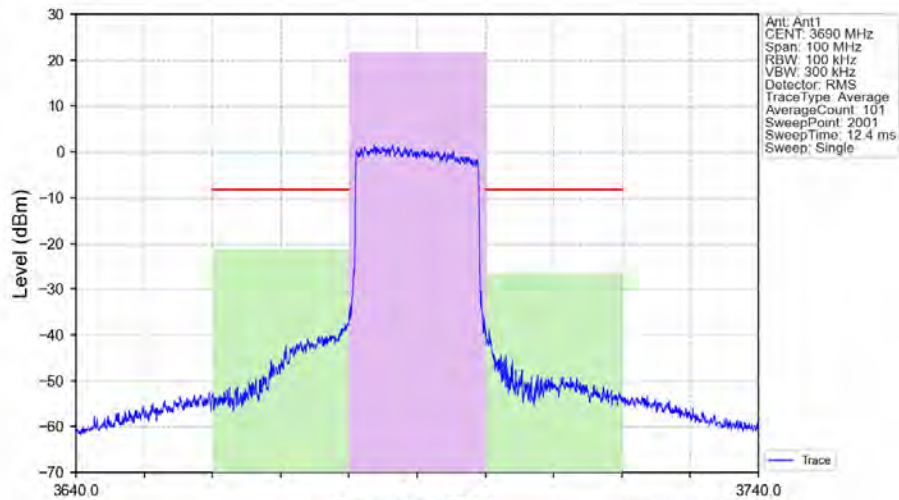
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Band43c_20MHz_64QAM_HCH_3690MHz_RB_100_0_NTNV



Channel	Offset (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	20.00	21.72	/	/	/	/
Adjacent	-20	20.00	-21.38	-43.10	-30	13.10	Pass
Adjacent	20	20.00	-26.52	-48.24	-30	18.24	Pass



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7. Field Strength of Spurious Radiation

LTE Band 43-Low channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
7202	-49	-13	-36	-55.94	4.19	11.13	Horizontal	Pass
10803	-43.23	-13	-30.23	-51.275	5.08	13.12	Horizontal	Pass
14404	-38.28	-13	-25.28	-47.94	4.82	14.48	Horizontal	Pass
7202	-48.86	-13	-35.86	-55.8	4.19	11.13	Vertical	Pass
10803	-43.79	-13	-30.79	-51.835	5.08	13.12	Vertical	Pass
14404	-38.87	-13	-25.87	-48.53	4.82	14.48	Vertical	Pass

LTE Band 43-Middle channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
7300	-48.94	-13	-35.94	-55.88	4.19	11.13	Horizontal	Pass
10950	-44.4	-13	-31.4	-52.445	5.08	13.12	Horizontal	Pass
14600	-38.96	-13	-25.96	-48.19	5.19	14.42	Horizontal	Pass
7300	-48.8	-13	-35.8	-55.74	4.19	11.13	Vertical	Pass
10950	-43.68	-13	-30.68	-51.725	5.08	13.12	Vertical	Pass
14600	-38.53	-13	-25.53	-47.76	5.19	14.42	Vertical	Pass

LTE Band 43-High channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
7380	-48.64	-13	-35.64	-55.58	4.19	11.13	Horizontal	Pass
11070	-43.63	-13	-30.63	-51.83	5.07	13.27	Horizontal	Pass
14760	-39.37	-13	-26.37	-48.6	5.19	14.42	Horizontal	Pass
7380	-48.95	-13	-35.95	-55.89	4.19	11.13	Vertical	Pass
11070	-43.08	-13	-30.08	-51.28	5.07	13.27	Vertical	Pass
14760	-39.28	-13	-26.28	-48.51	5.19	14.42	Vertical	Pass

---End of Attachment---



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