

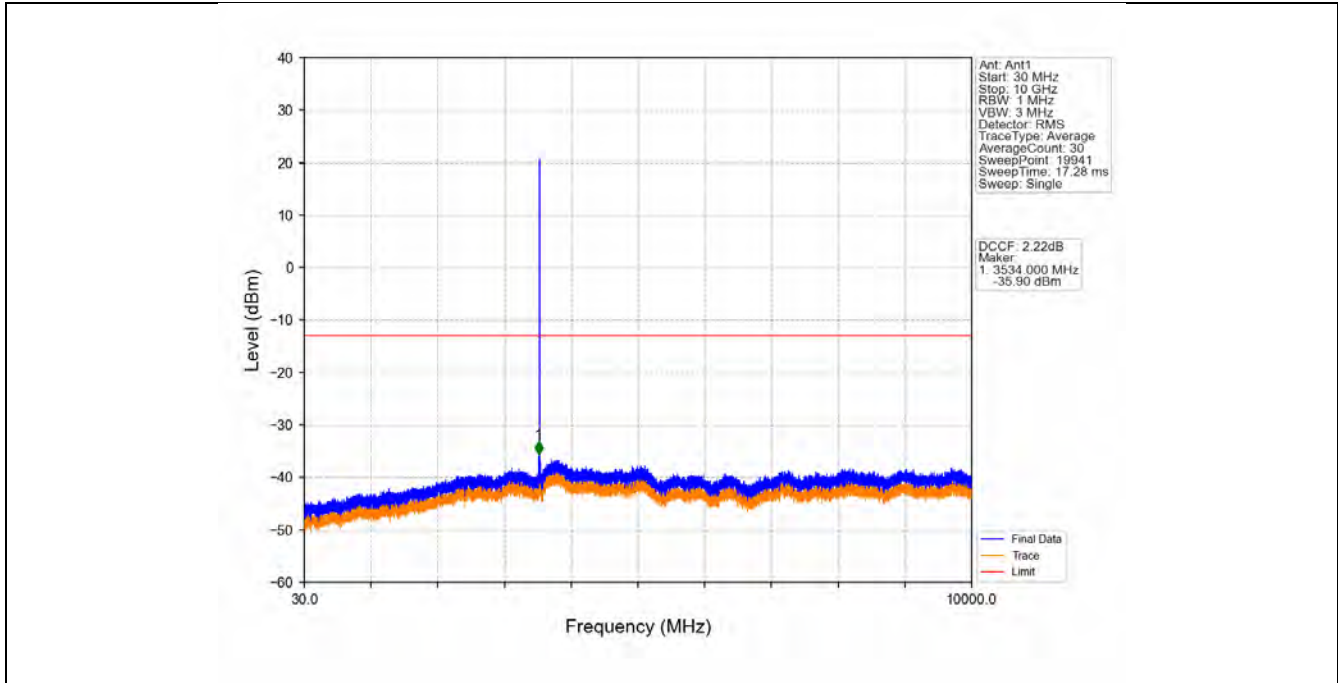


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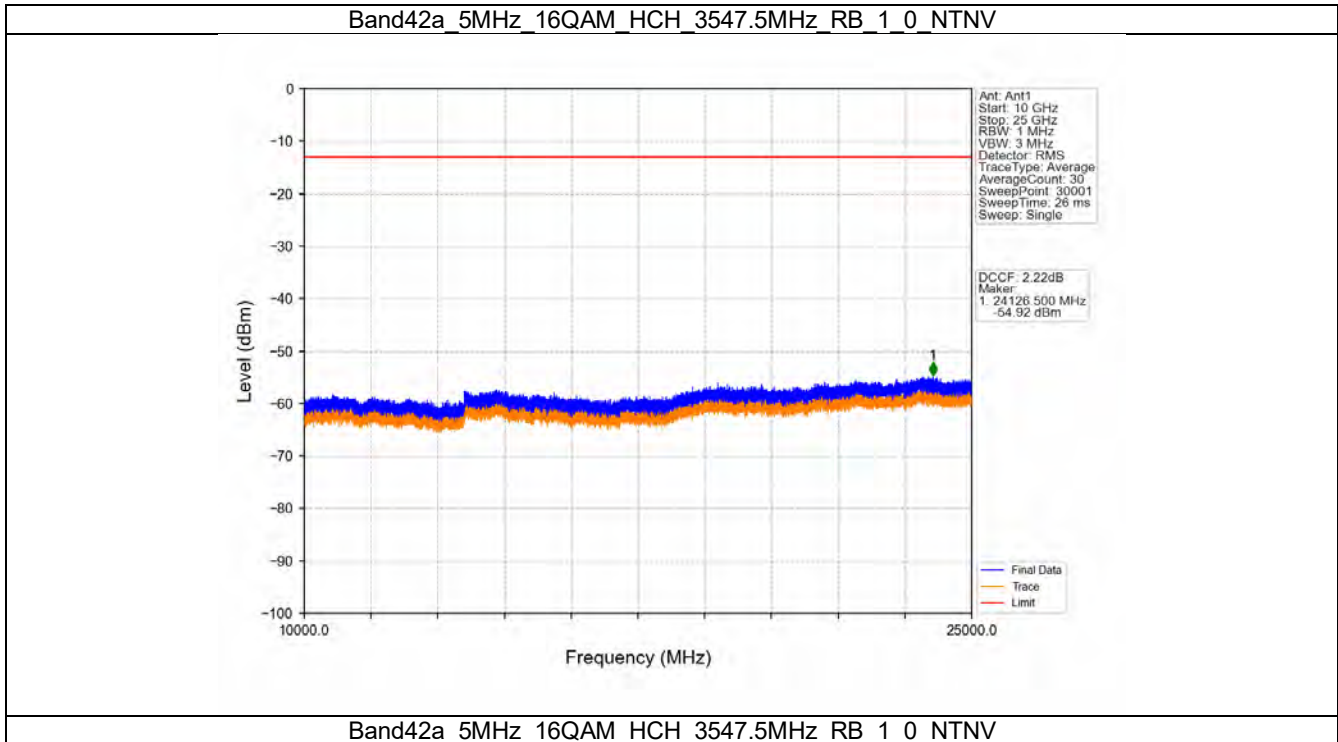


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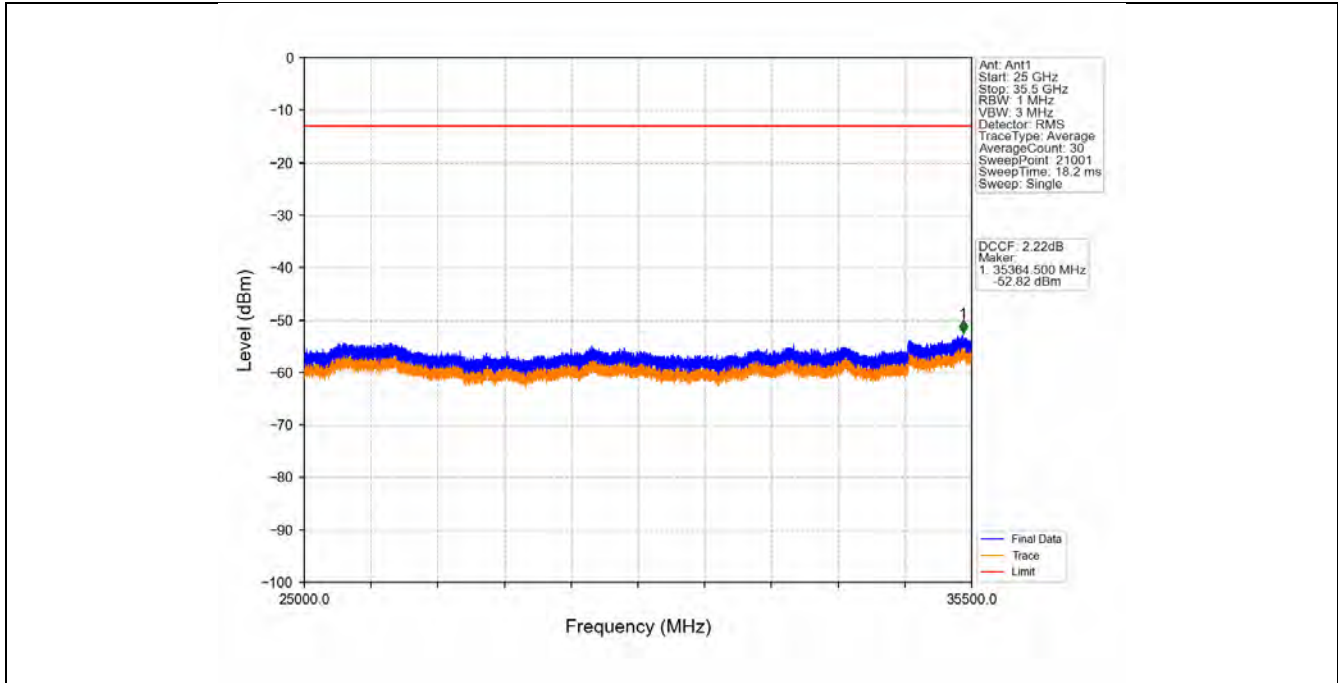


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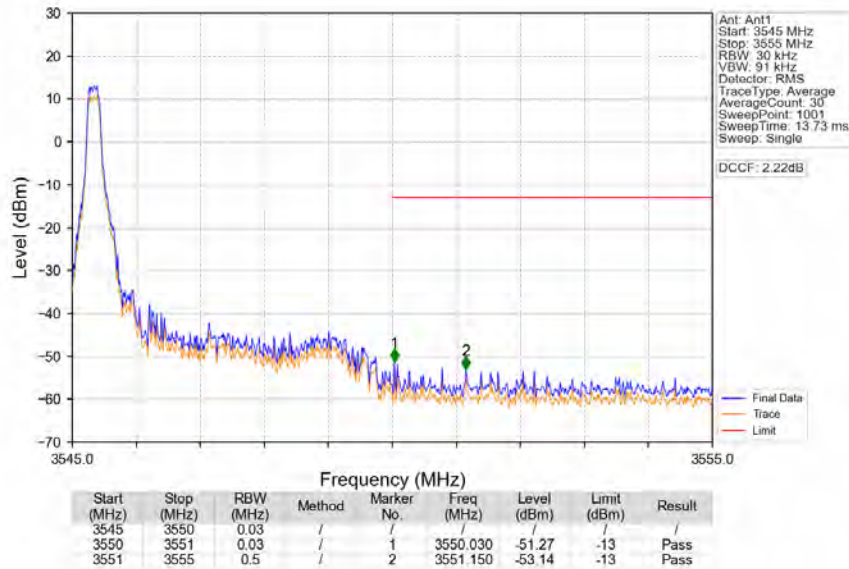
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Band42a_5MHz_16QAM_HCH_3547.5MHz_RB_1_24_NTNV



Band42a_5MHz_16QAM_HCH_3547.5MHz_RB_25_0_NTNV



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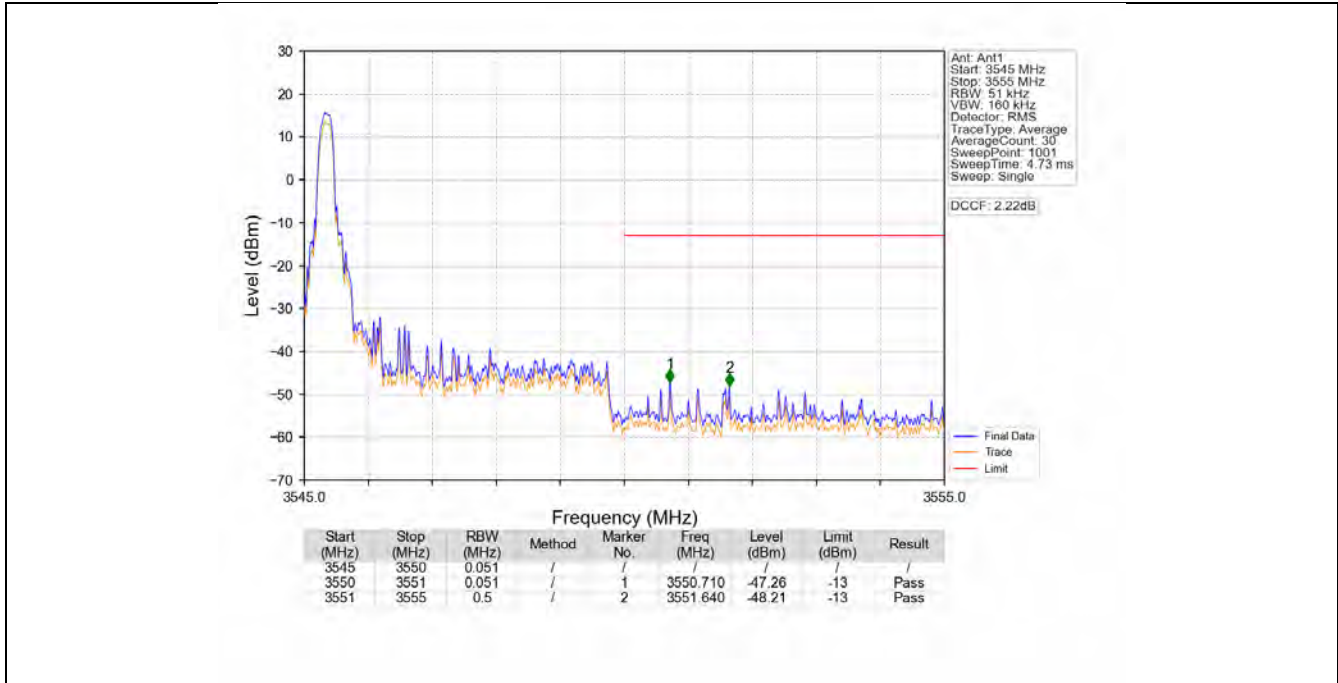


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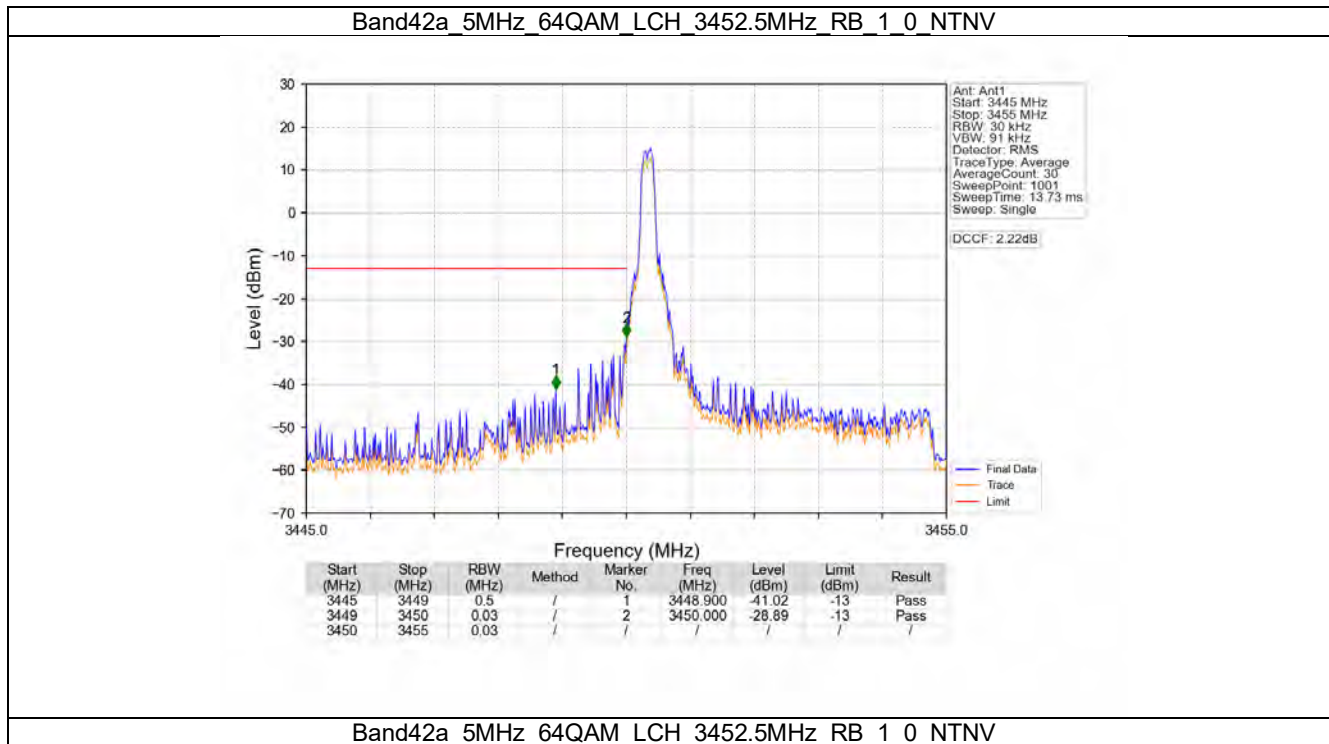
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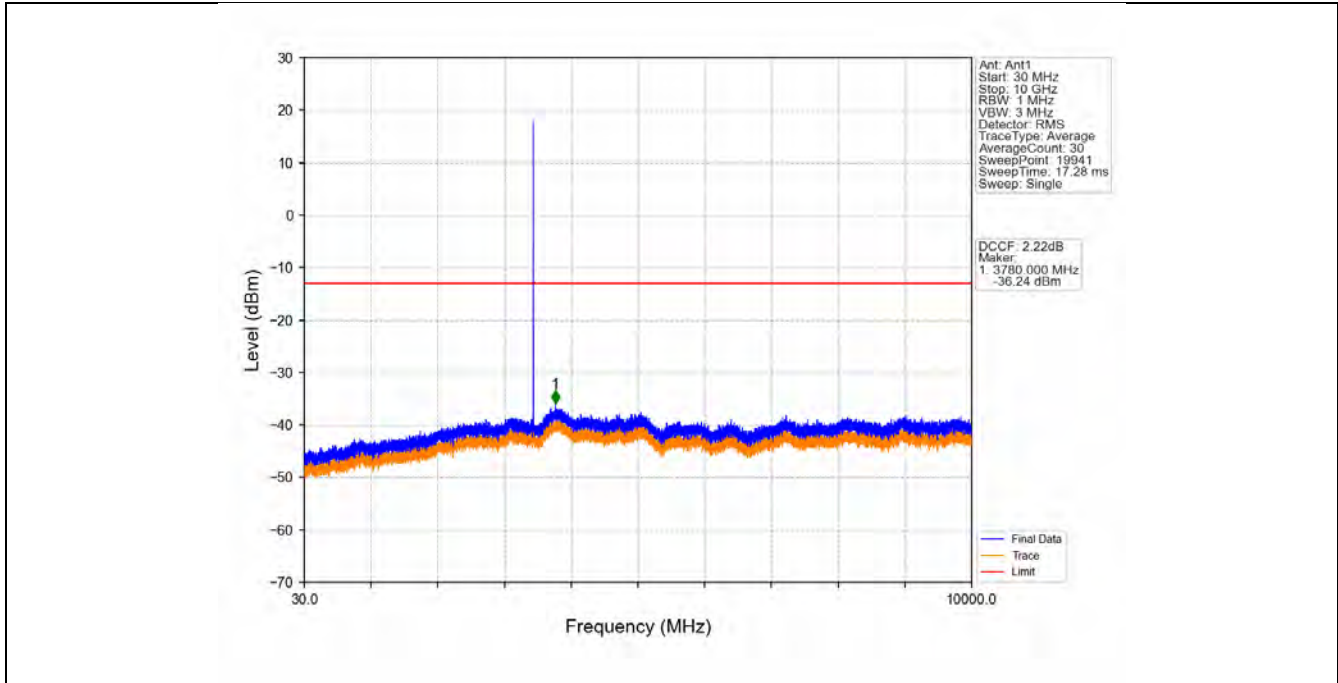


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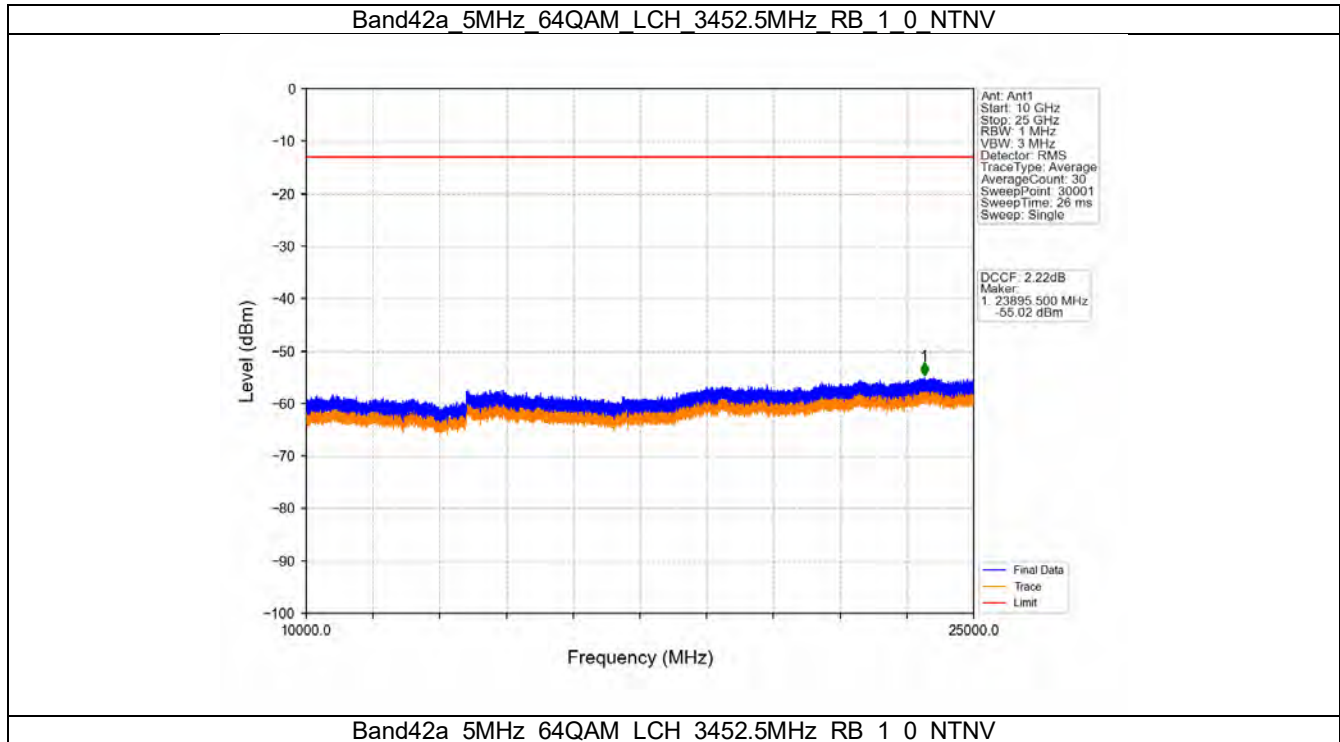


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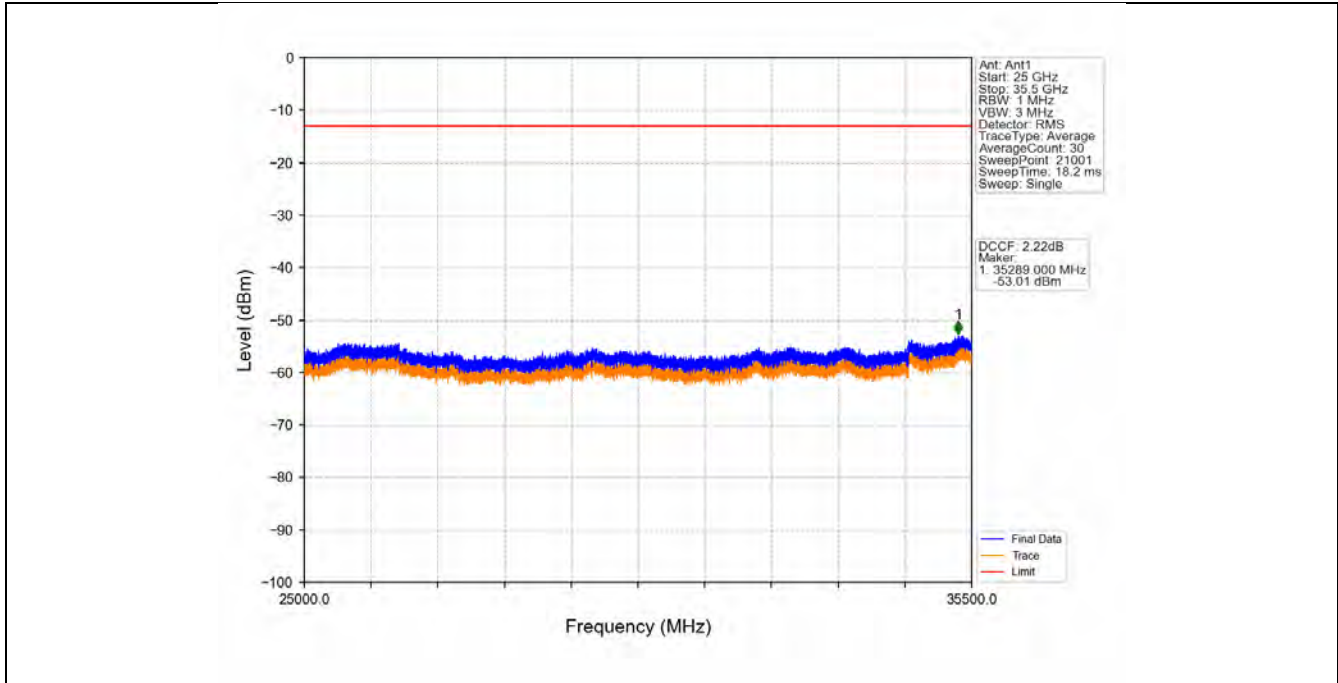


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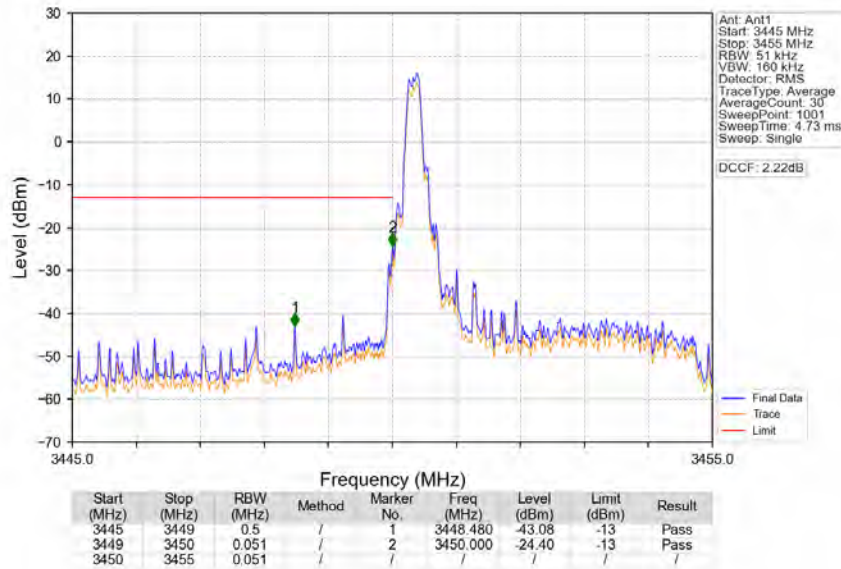
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Band42a_ 5MHz_ 64QAM_ LCH_ 3452.5MHz_ RB_ 25_ 0_ NTV



Band42a_ 5MHz_ 64QAM_ MCH_ 3500MHz_ RB_ 1_ 0_ NTV



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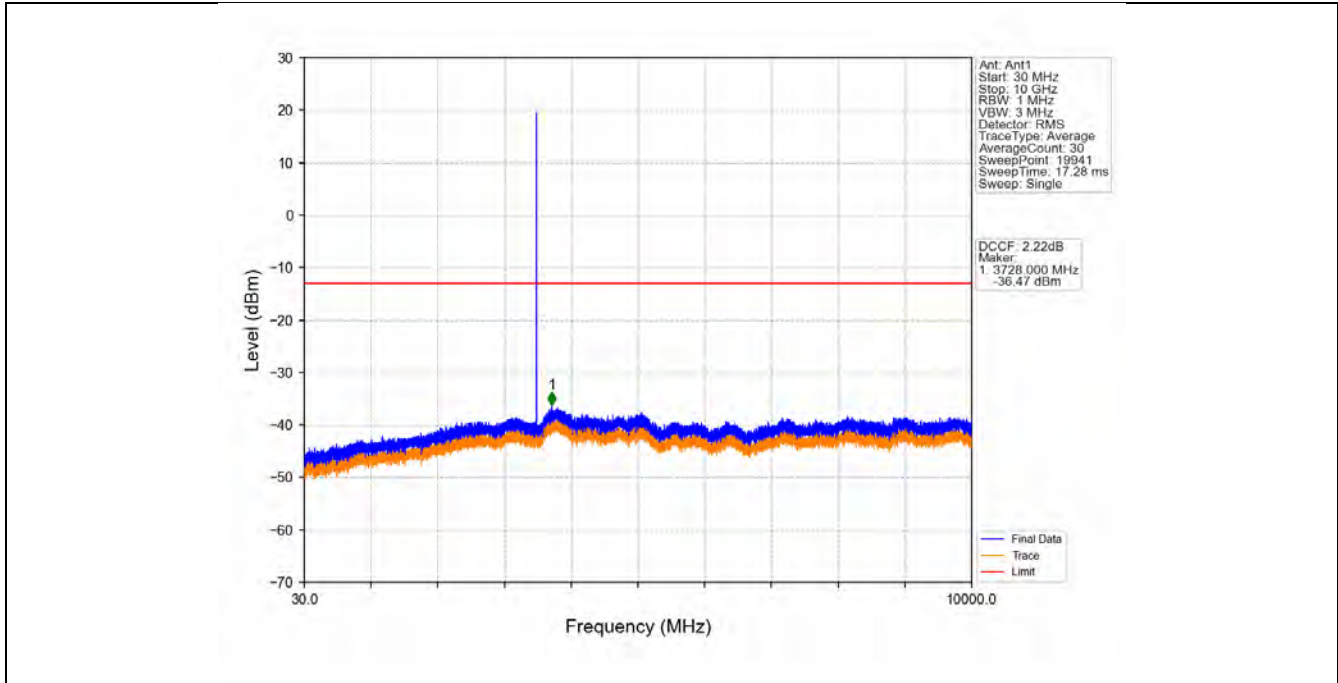


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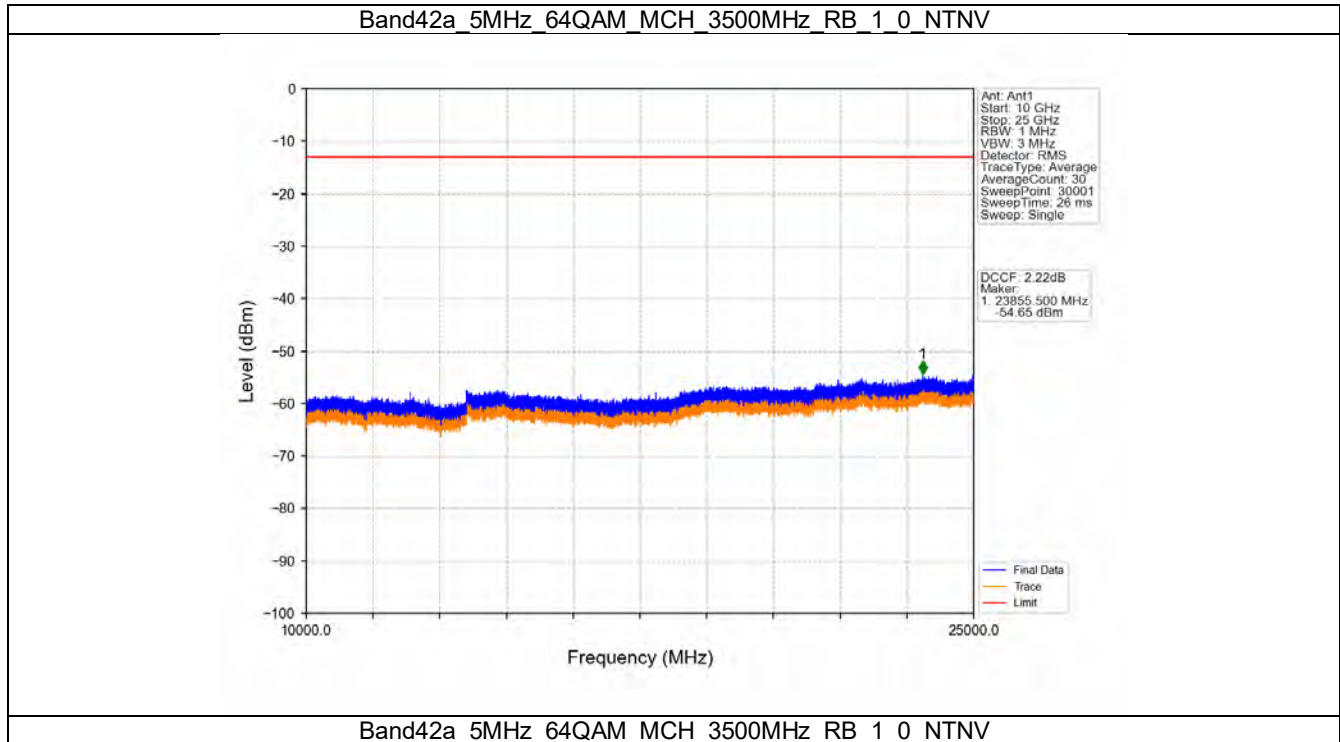


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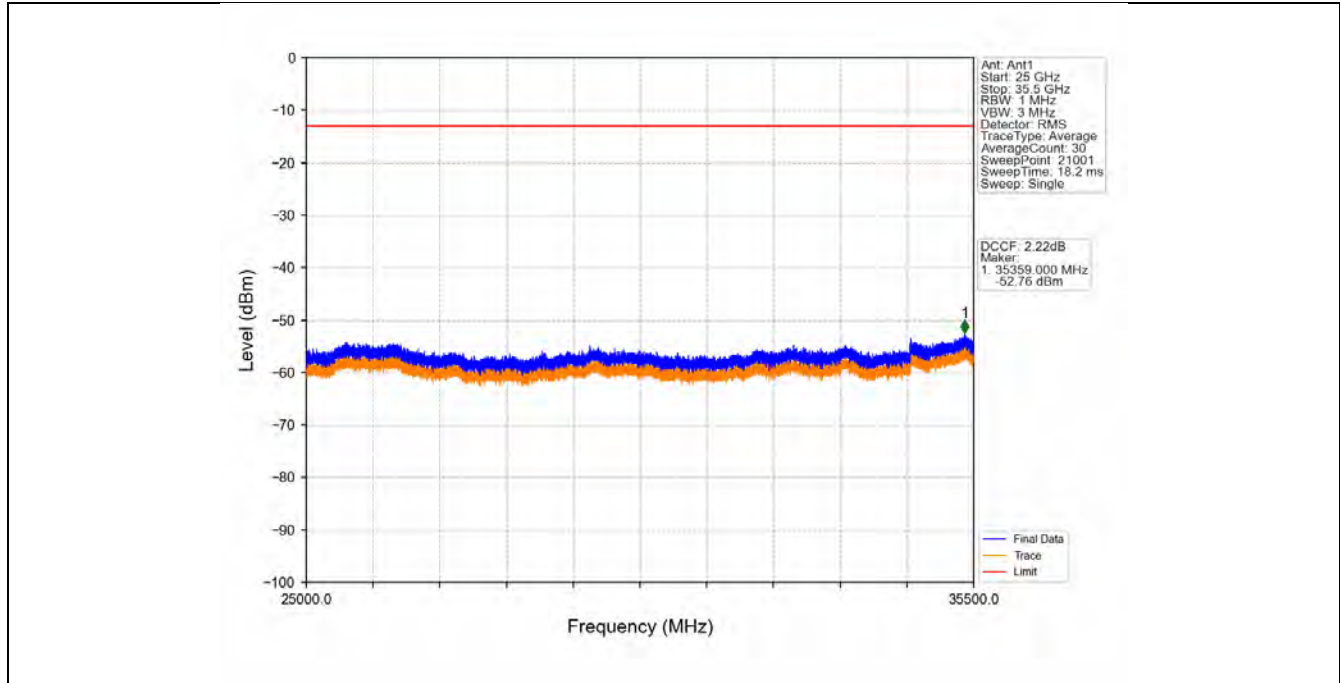


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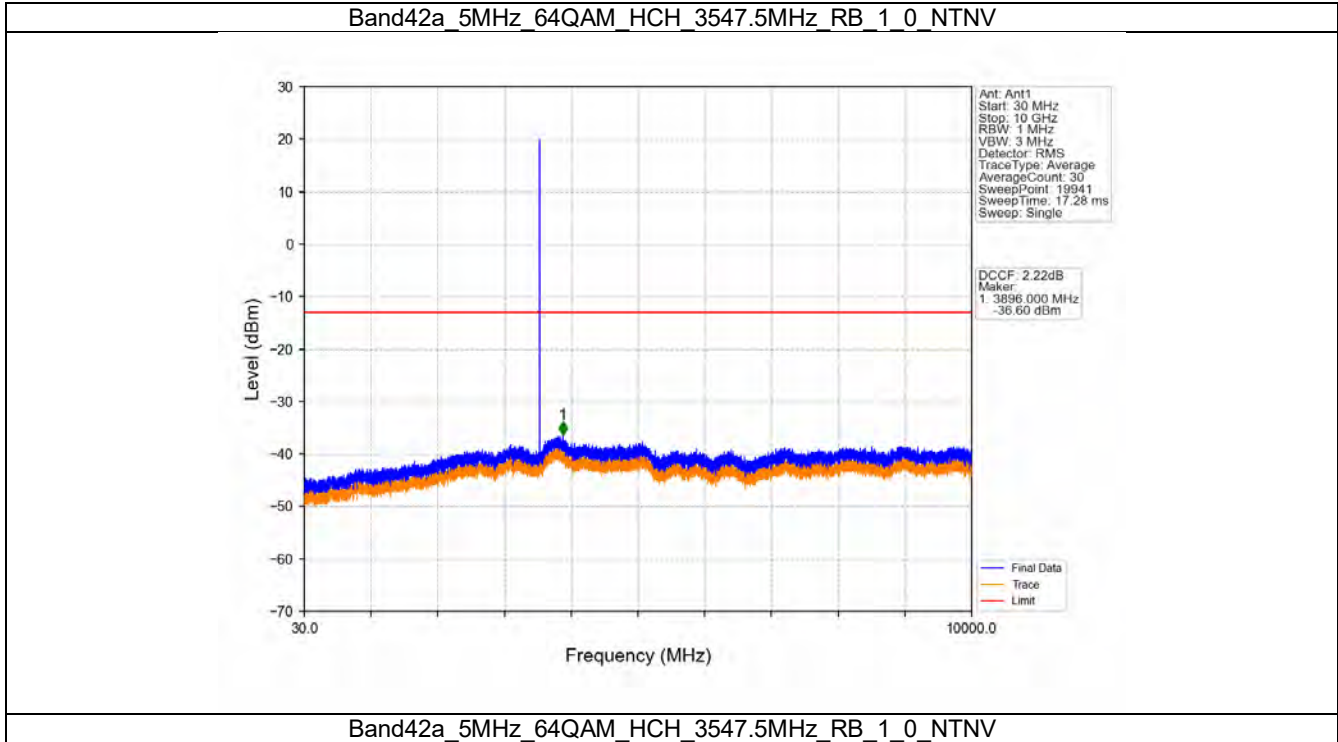


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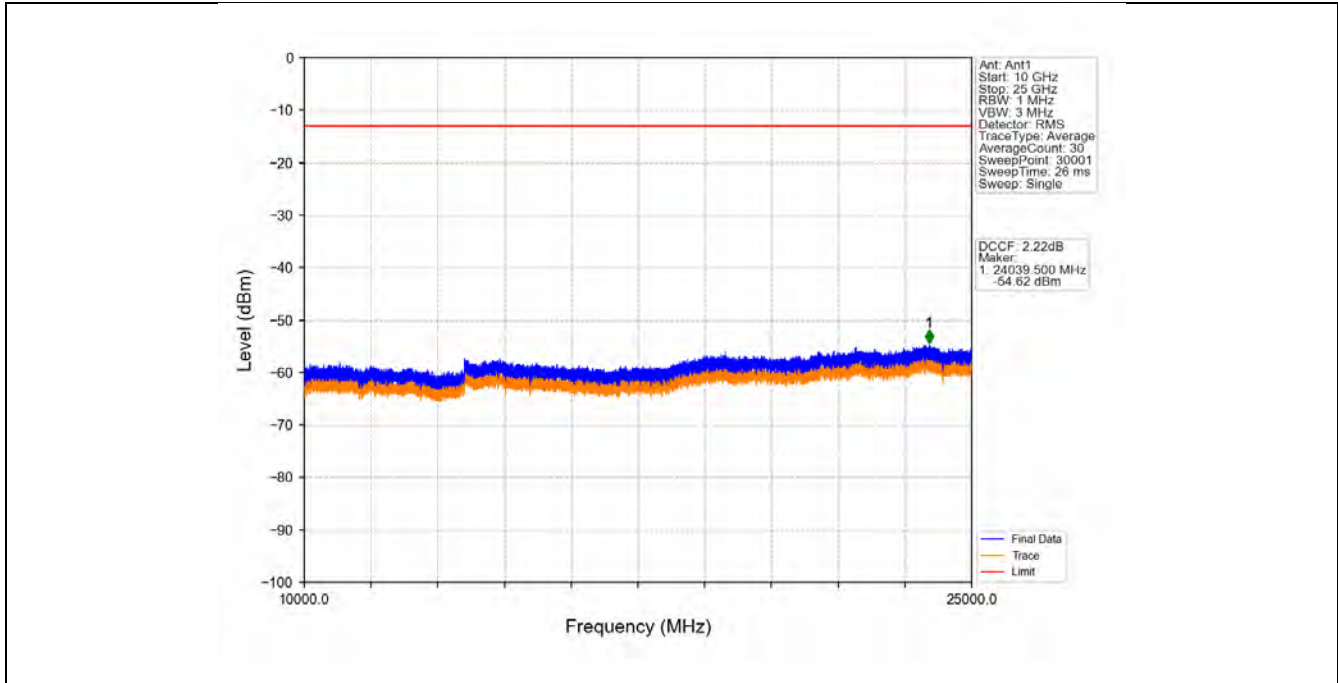


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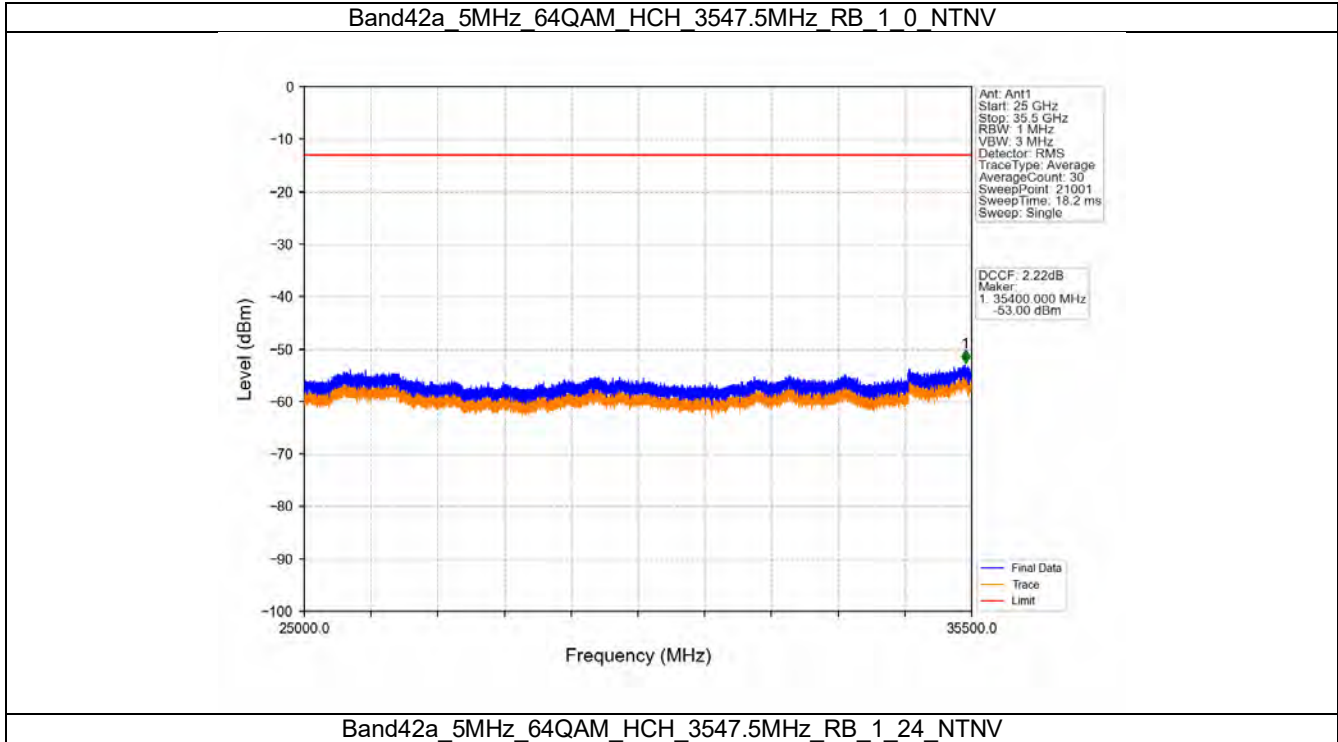


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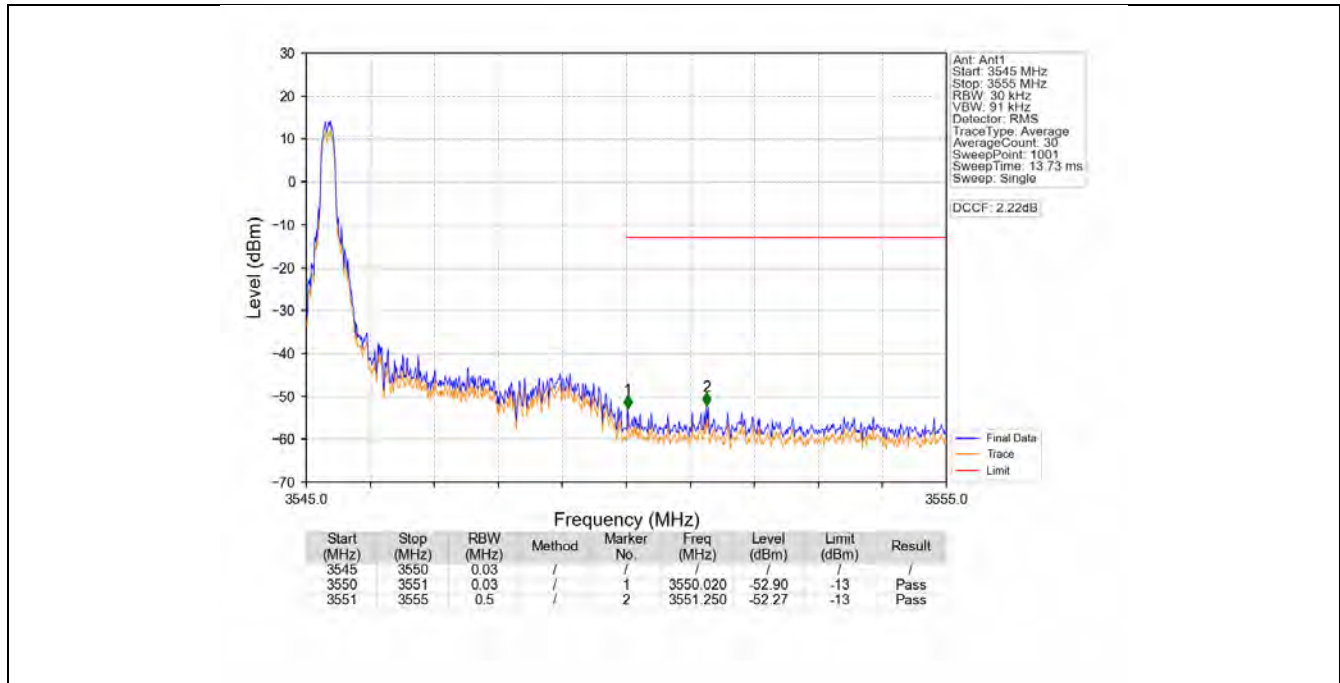


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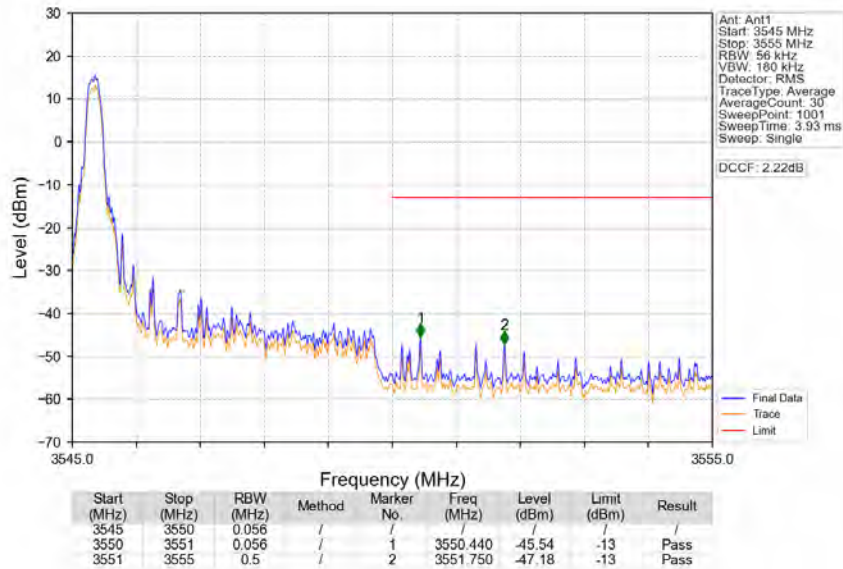
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Band42a_5MHz_64QAM_HCH_3547.5MHz_RB_25_0_NTNV



Band42a_5MHz_256QAM_LCH_3452.5MHz_RB_1_0_NTNV



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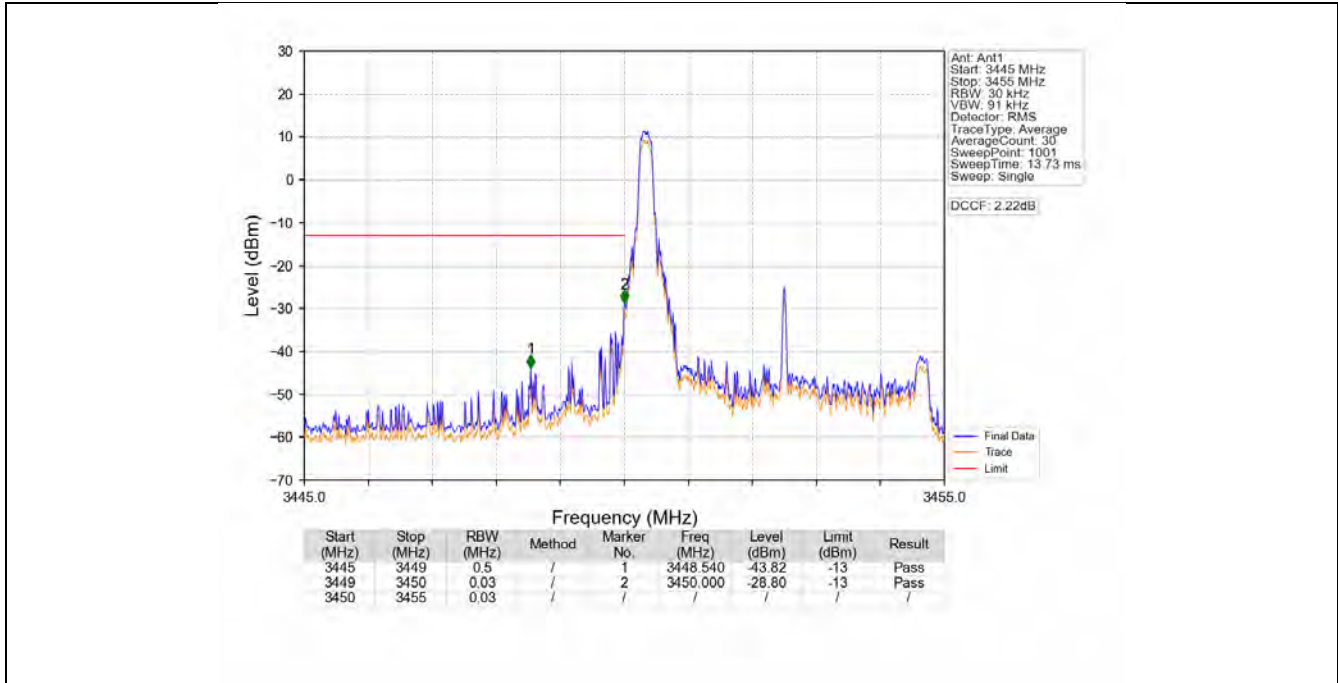


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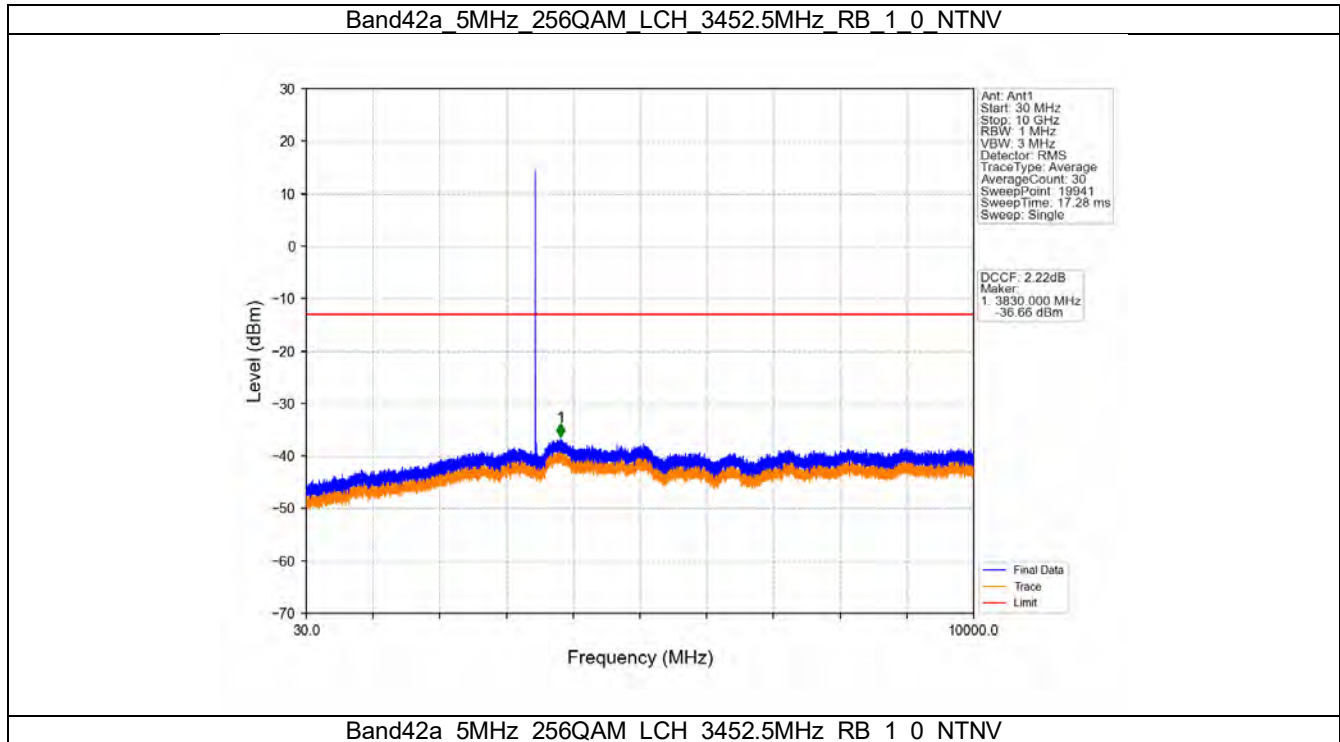


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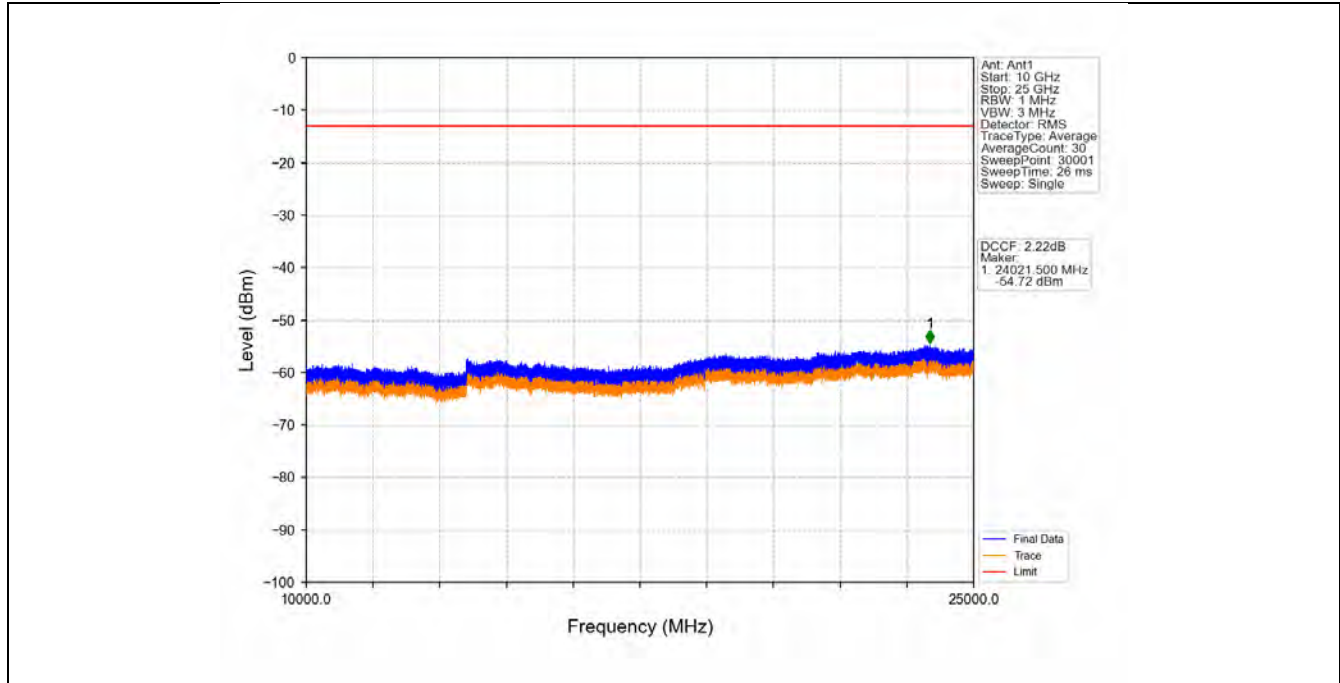


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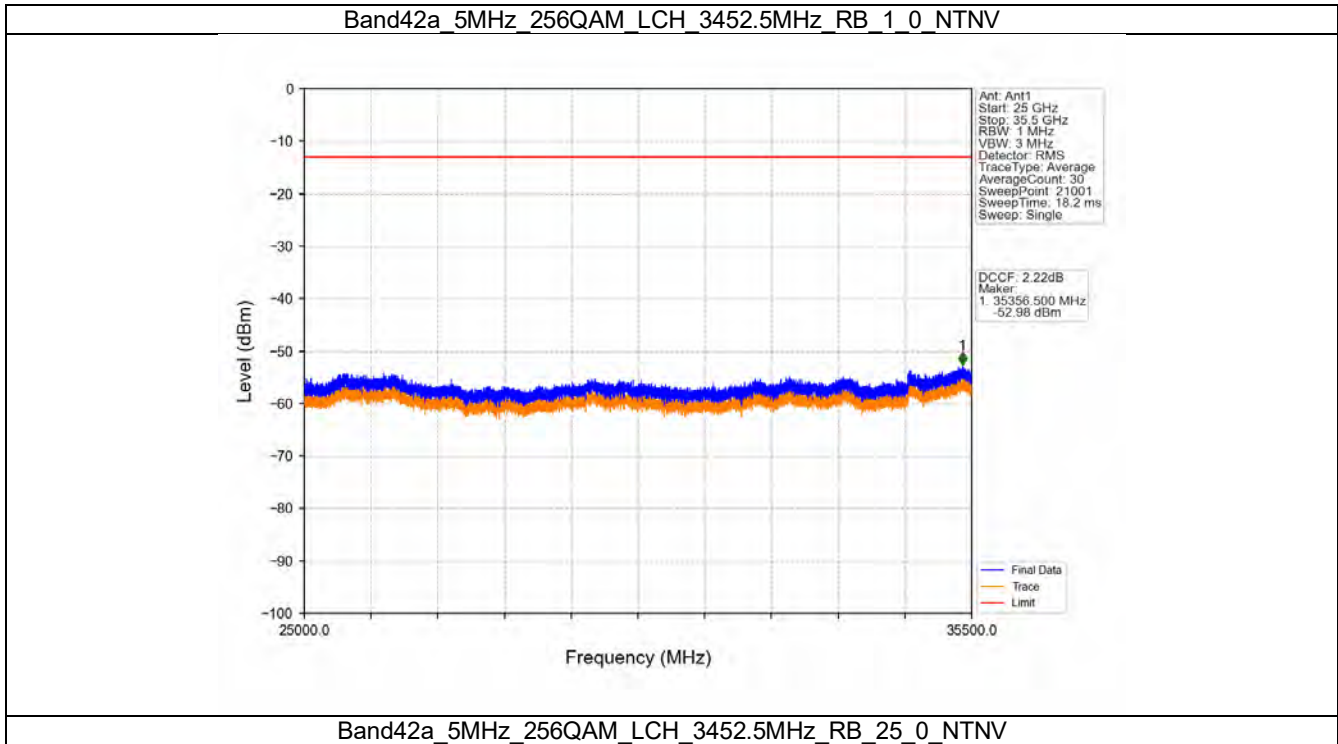


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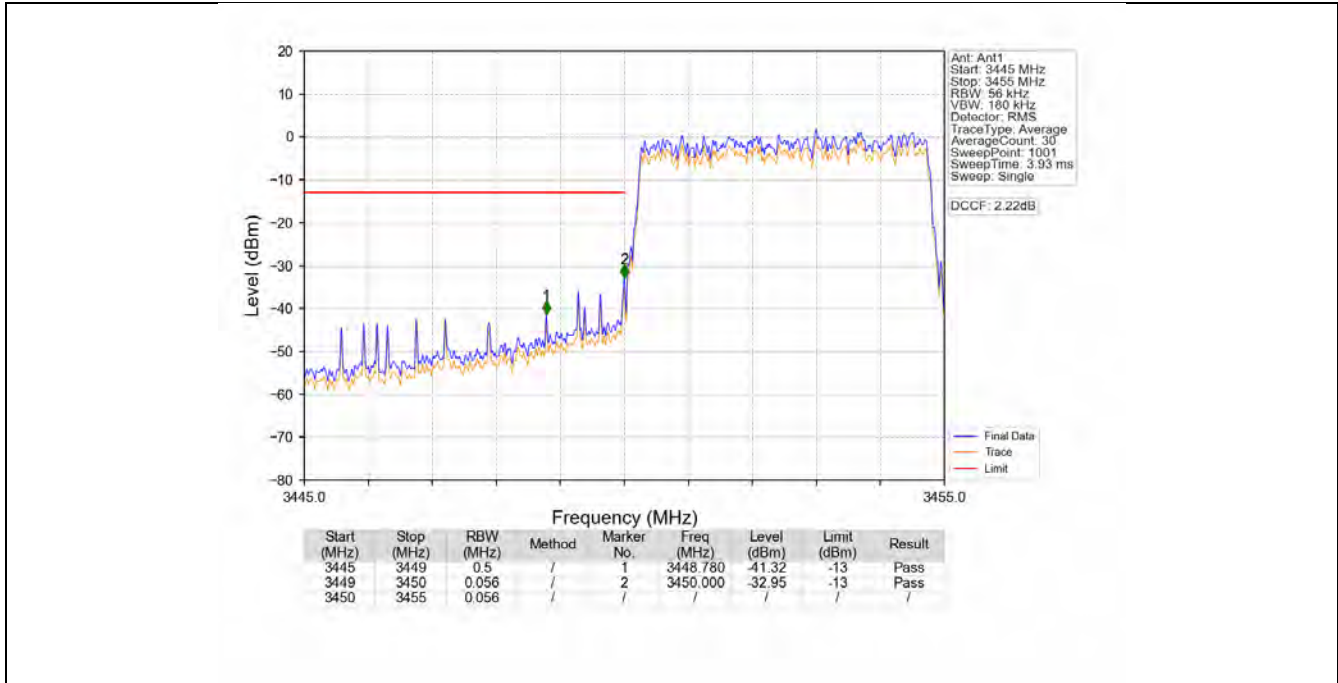


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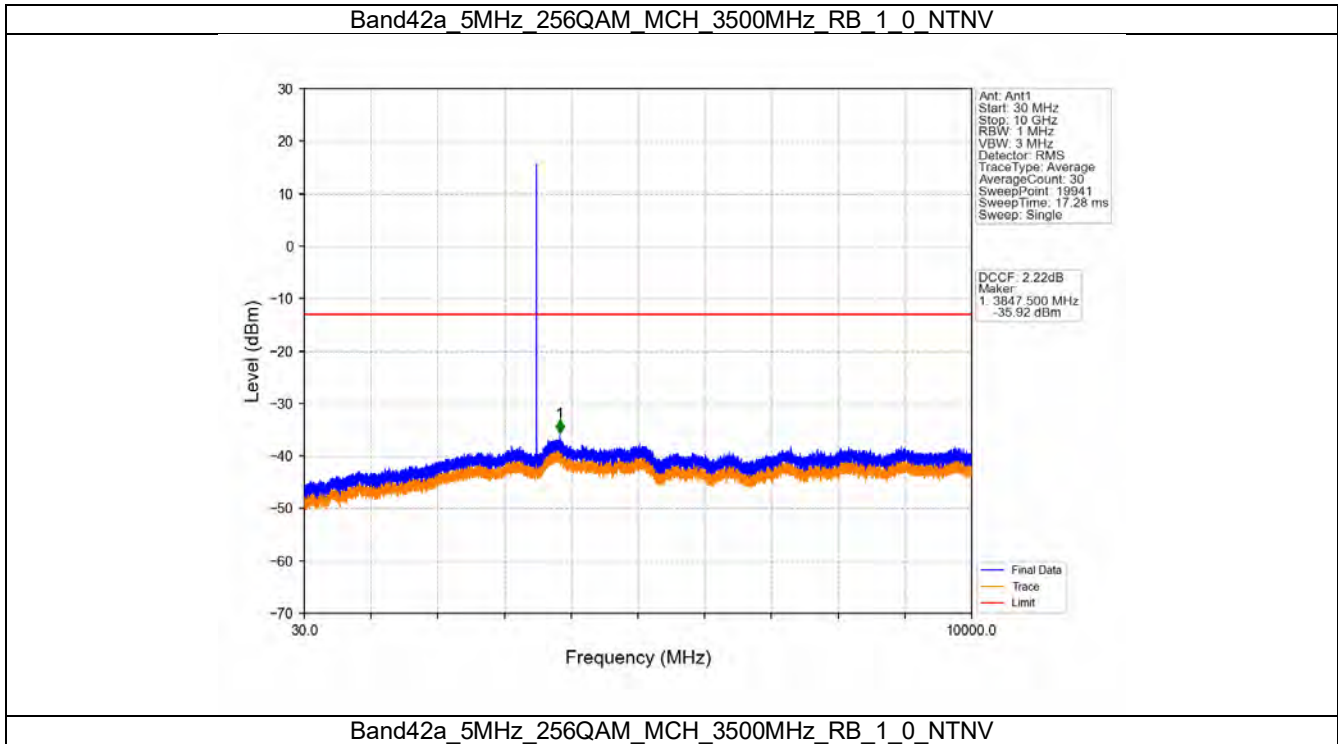


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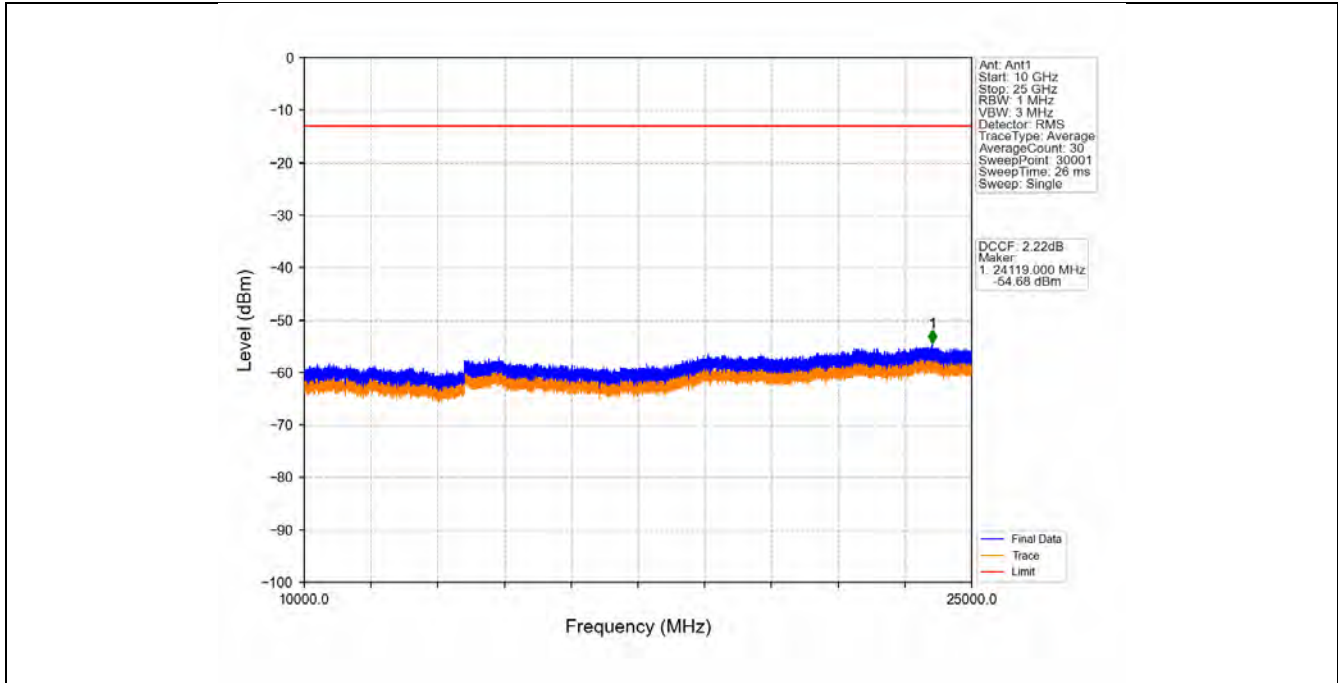


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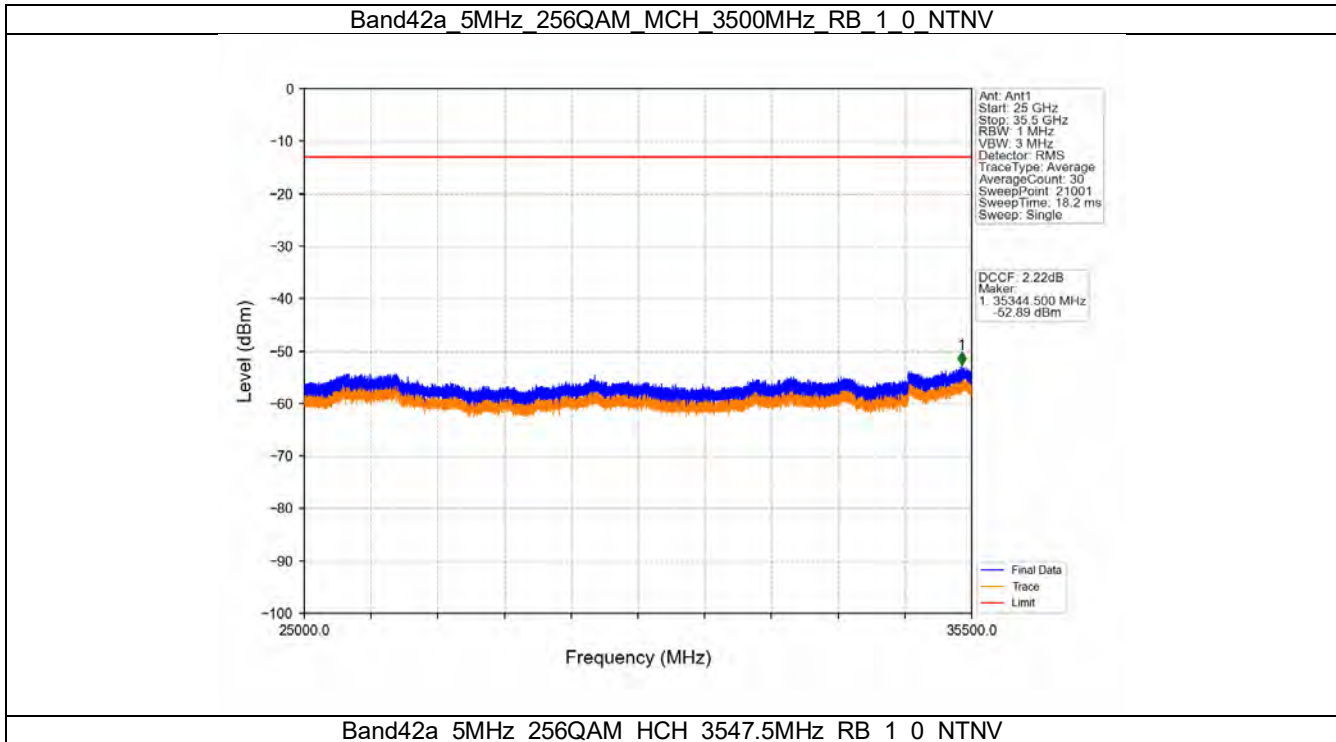


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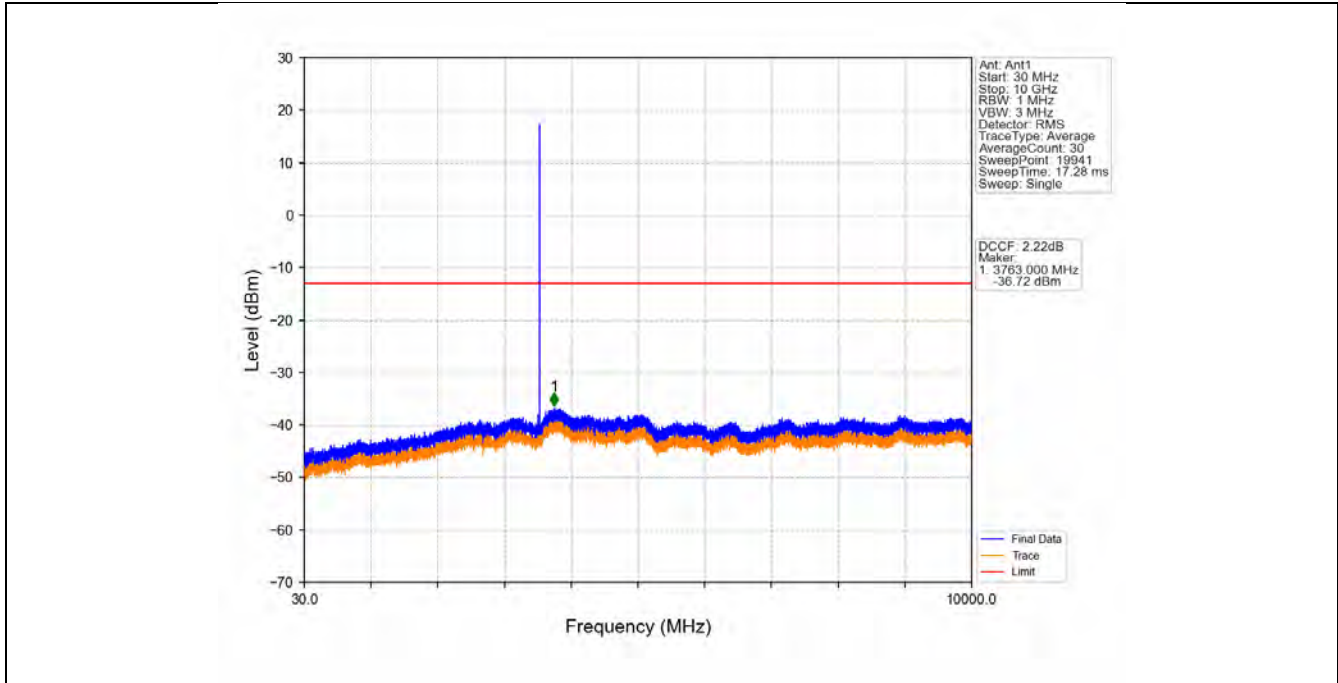


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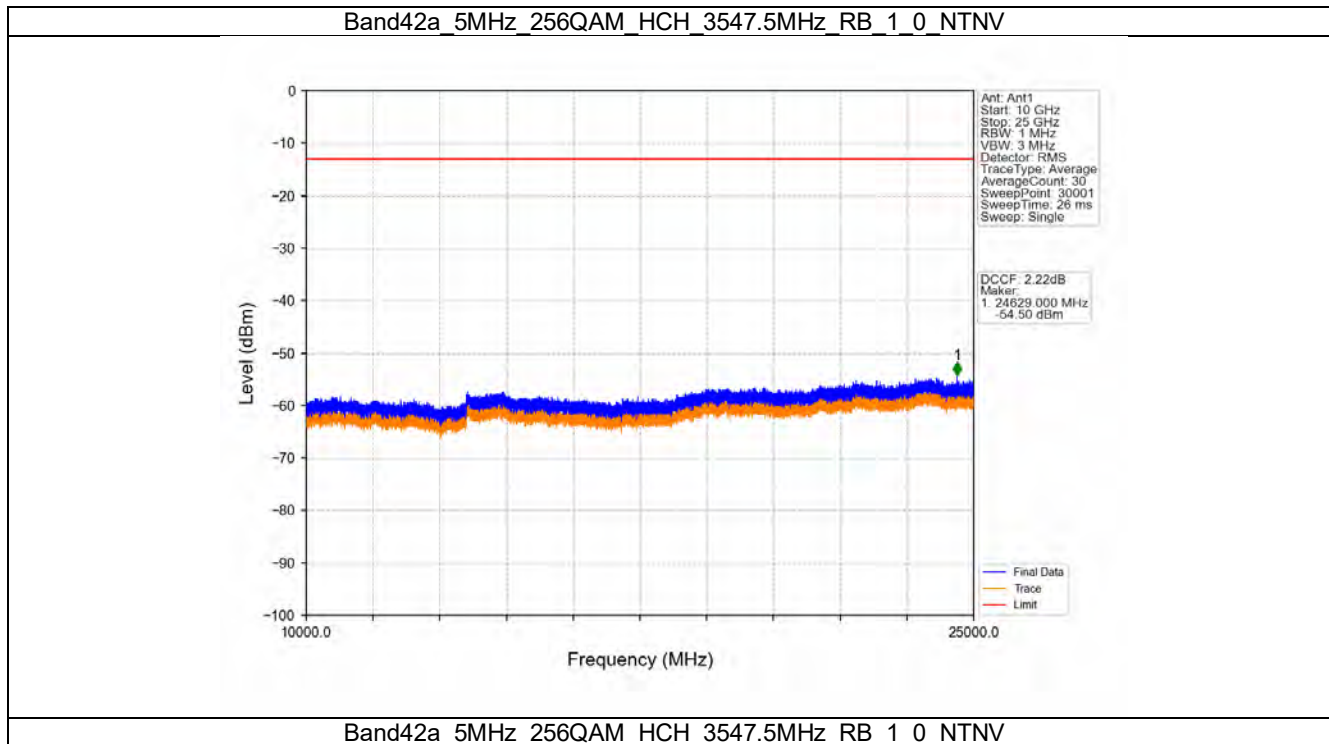
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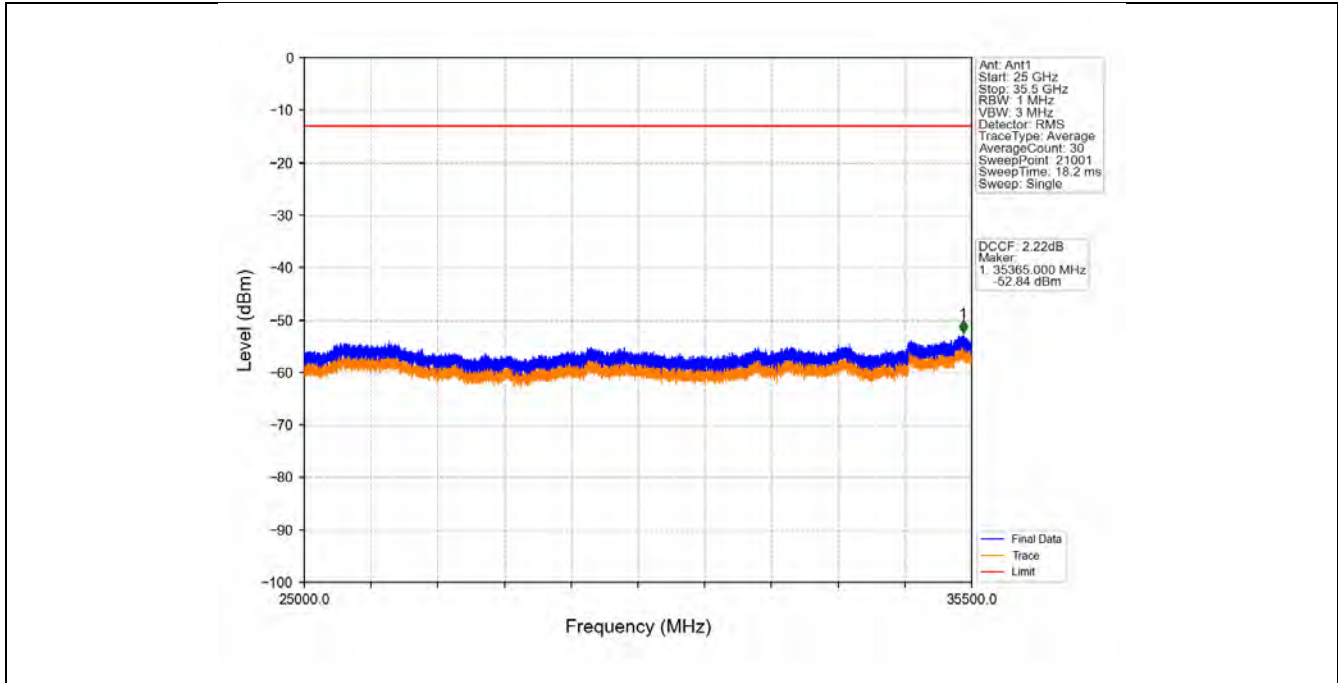


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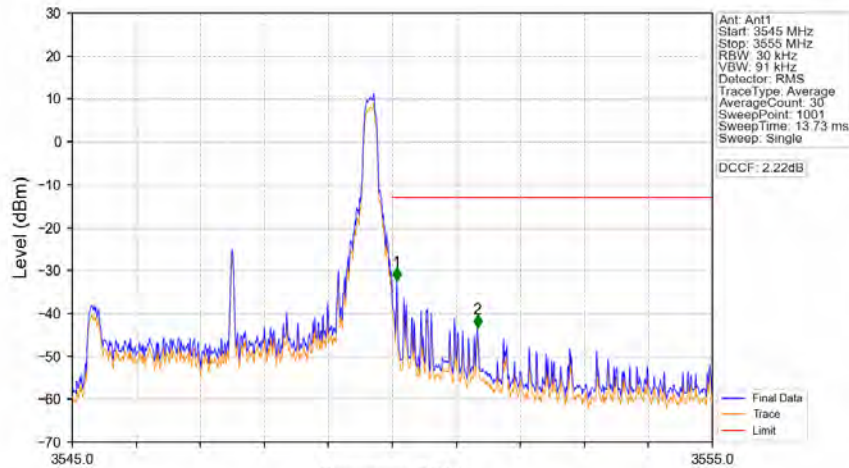
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Band42a 5MHz 256QAM HCH 3547.5MHz RB 1 24 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3545	3550	0.03	/	/	/	/	/	/
3550	3551	0.03	/	1	3550.070	-32.39	-13	Pass
3551	3555	0.5	/	2	3551.330	-43.42	-13	Pass

Band42a 5MHz 256QAM HCH 3547.5MHz RB 25 0 NTN



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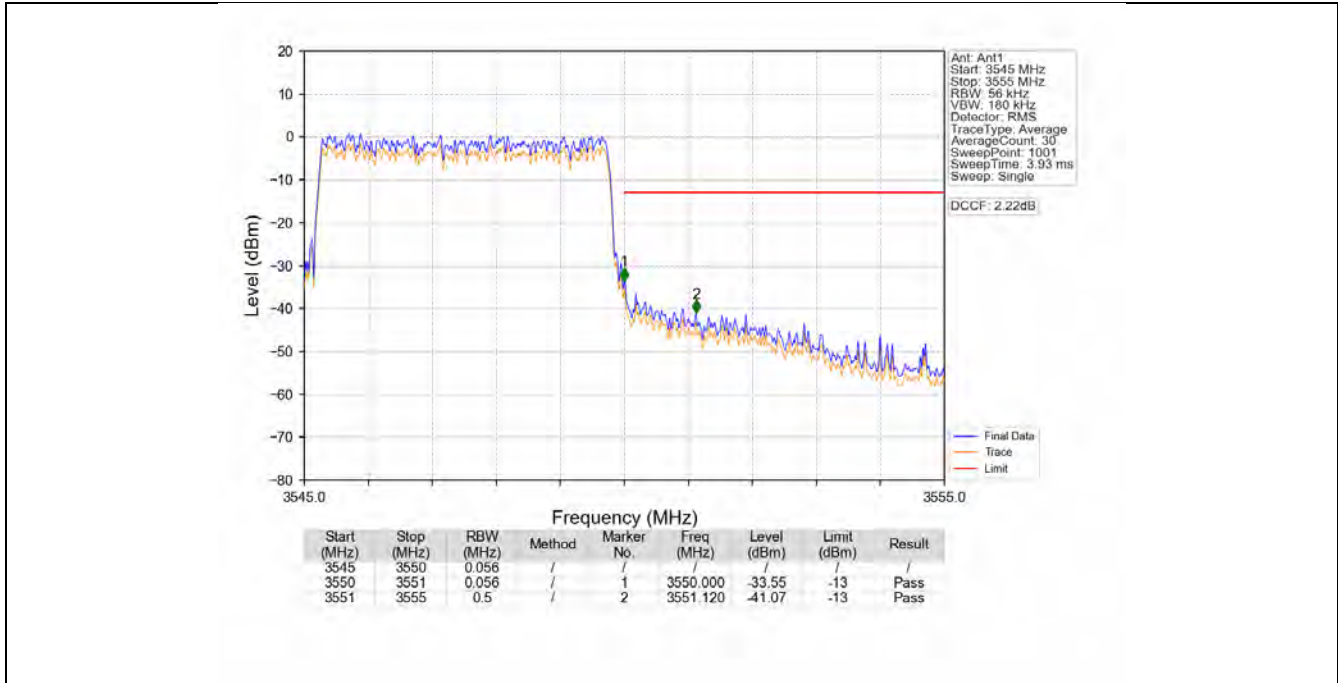


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5.2 B42a_10MHz

5.2.1 Test Result

Band: 42a / Bandwidth: 10MHz / NTNV							
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict	
		Size	Offset	Result	Limit		
QPSK	3455	1	0	Refer To Test Graph		Pass	
		50	0	Refer To Test Graph		Pass	
	3500	1	0	Refer To Test Graph		Pass	
		3545	1	0	Refer To Test Graph		Pass
			49		Refer To Test Graph		Pass
50	0	Refer To Test Graph		Pass			
16QAM	3455	1	0	Refer To Test Graph		Pass	
		50	0	Refer To Test Graph		Pass	
	3500	1	0	Refer To Test Graph		Pass	
		3545	1	0	Refer To Test Graph		Pass
			49		Refer To Test Graph		Pass
50	0	Refer To Test Graph		Pass			
64QAM	3455	1	0	Refer To Test Graph		Pass	
		50	0	Refer To Test Graph		Pass	
	3500	1	0	Refer To Test Graph		Pass	
		3545	1	0	Refer To Test Graph		Pass
			49		Refer To Test Graph		Pass
50	0	Refer To Test Graph		Pass			
256QAM	3455	1	0	Refer To Test Graph		Pass	
		50	0	Refer To Test Graph		Pass	
	3500	1	0	Refer To Test Graph		Pass	
		3545	1	0	Refer To Test Graph		Pass
			49		Refer To Test Graph		Pass
50	0	Refer To Test Graph		Pass			



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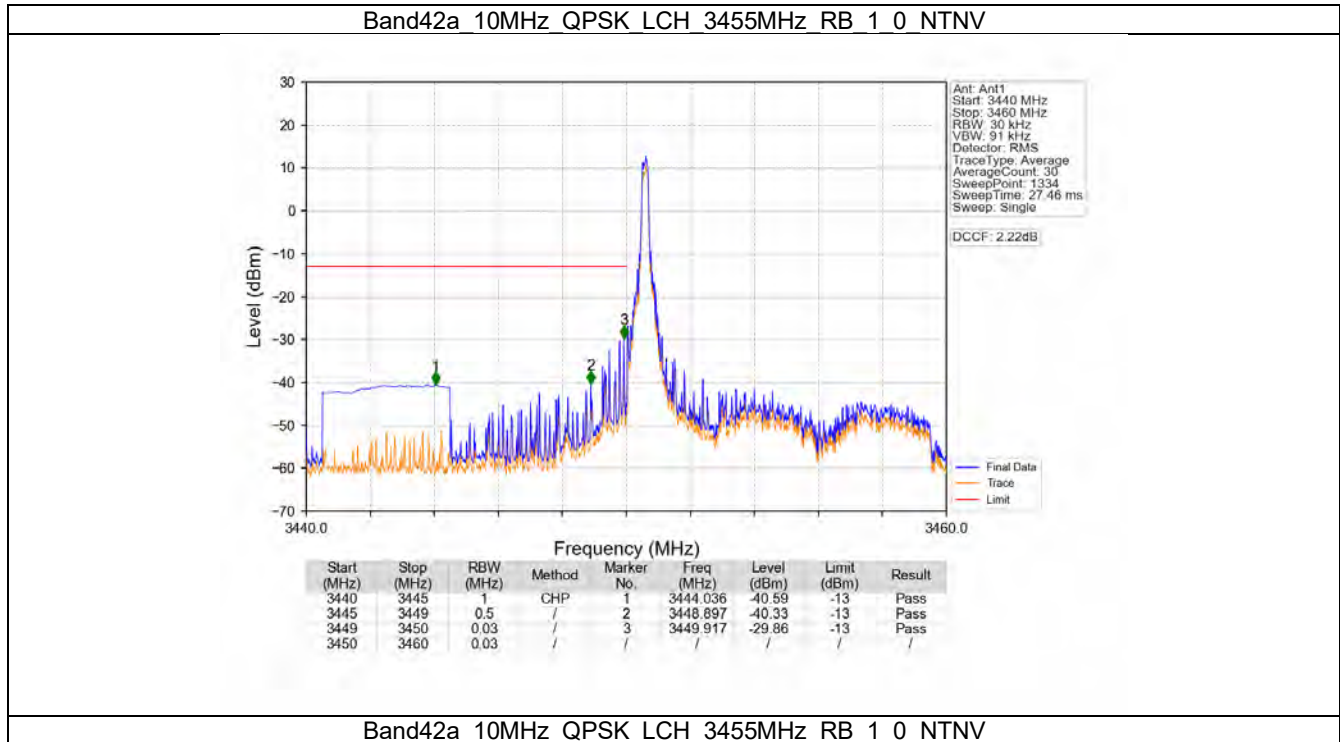
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5.2.2 Test Graph



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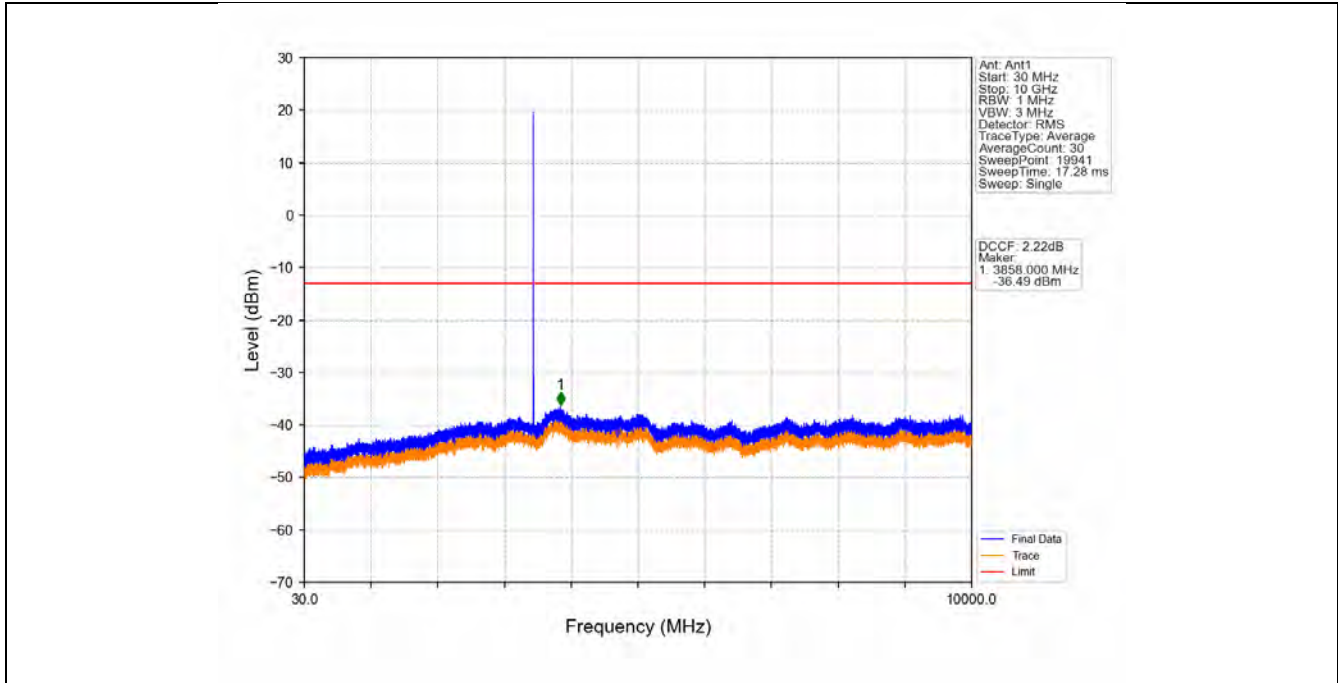


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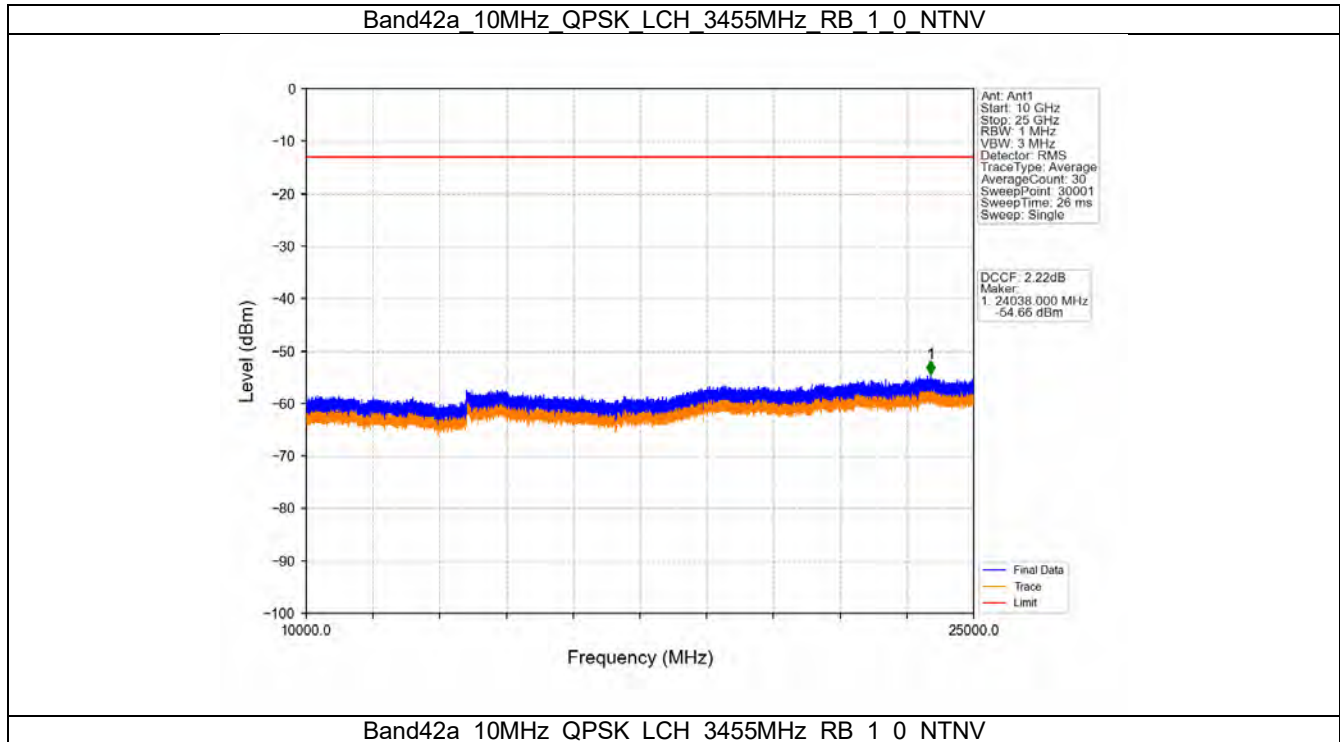


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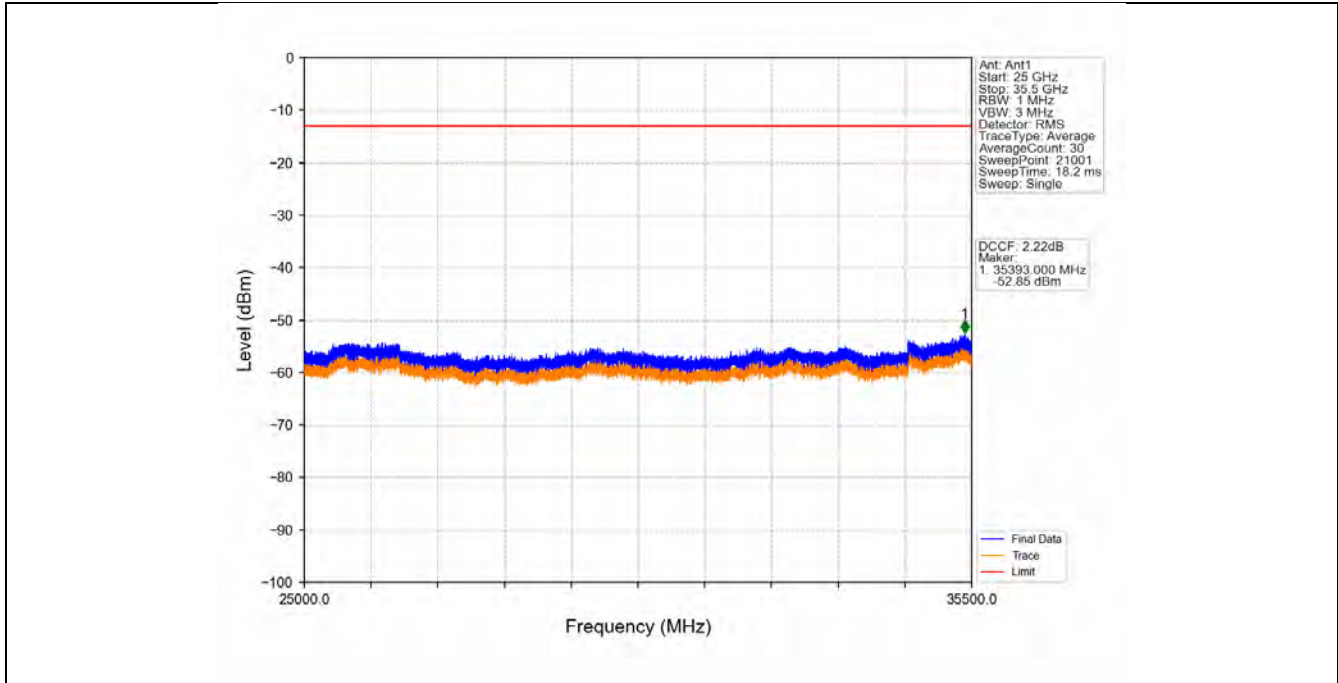


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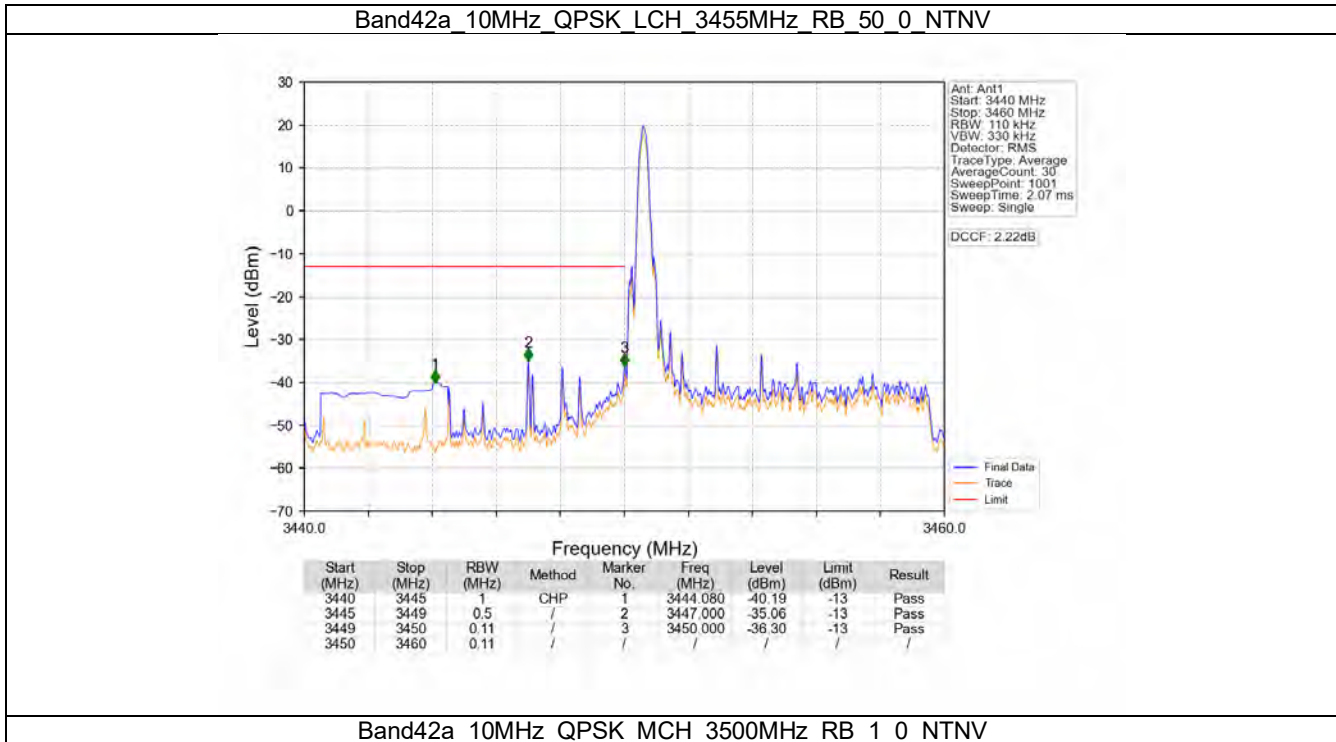


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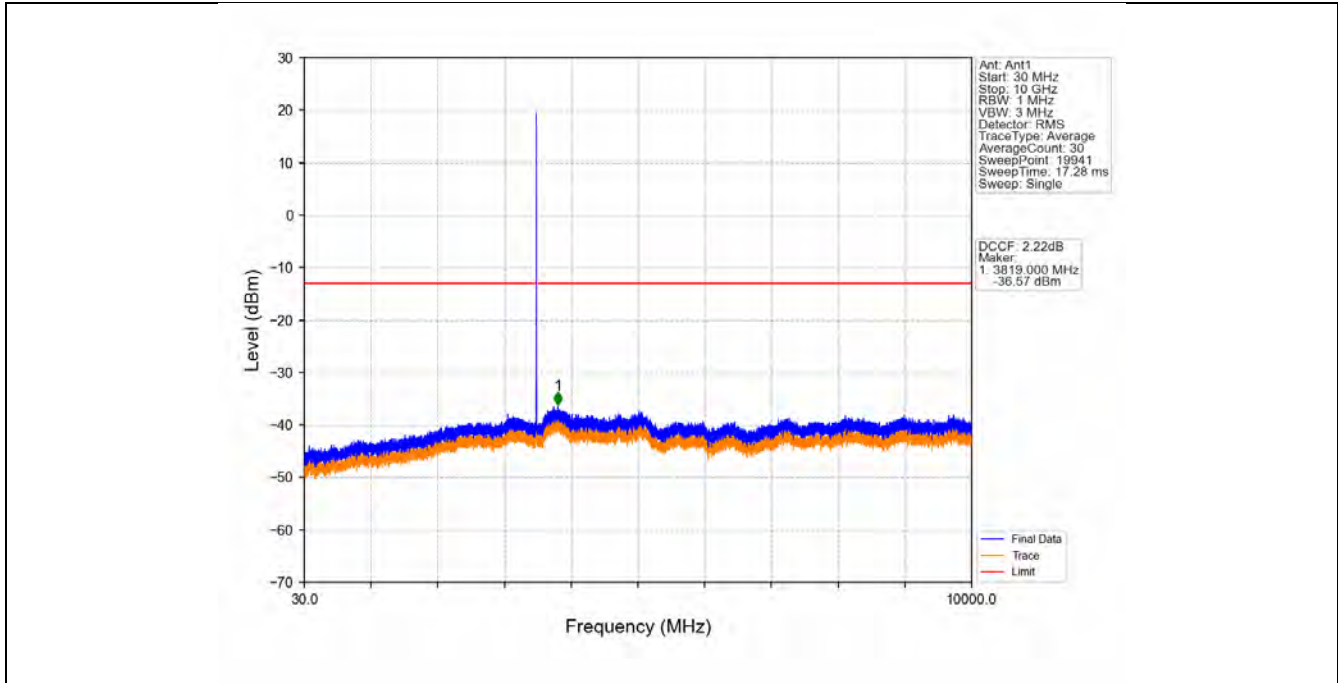


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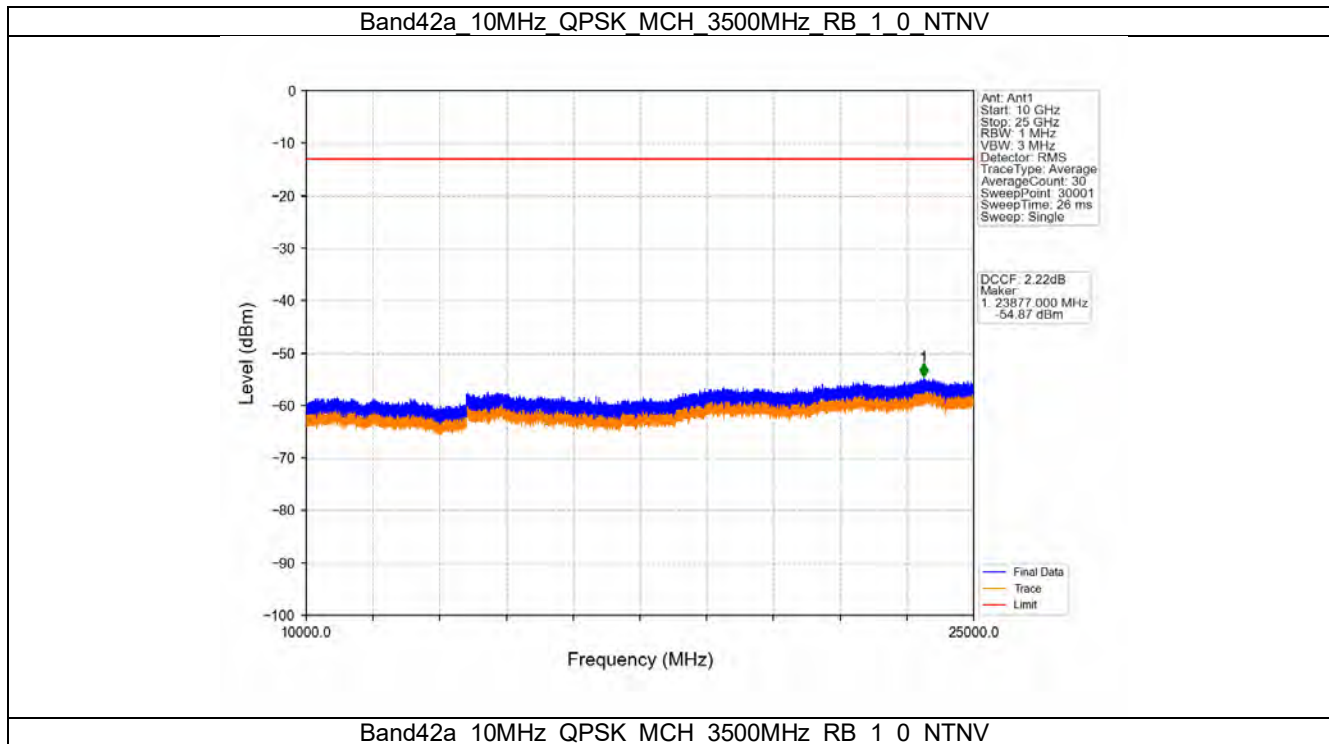
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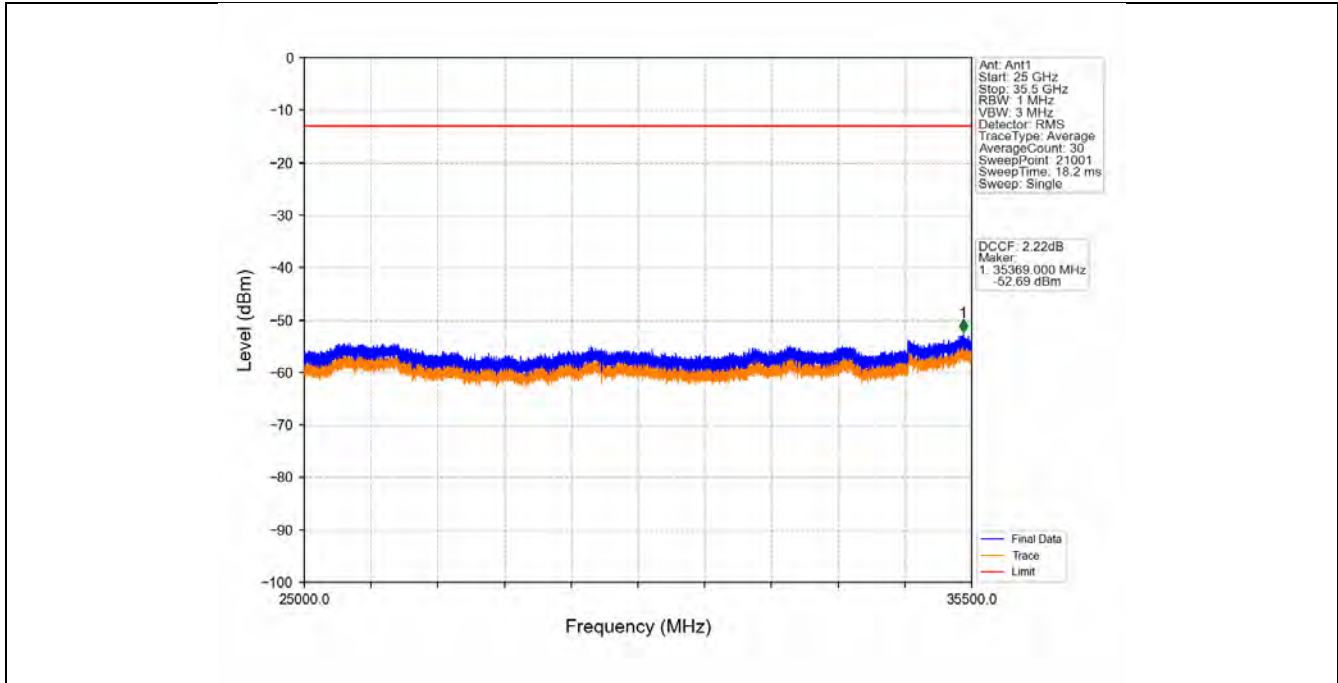


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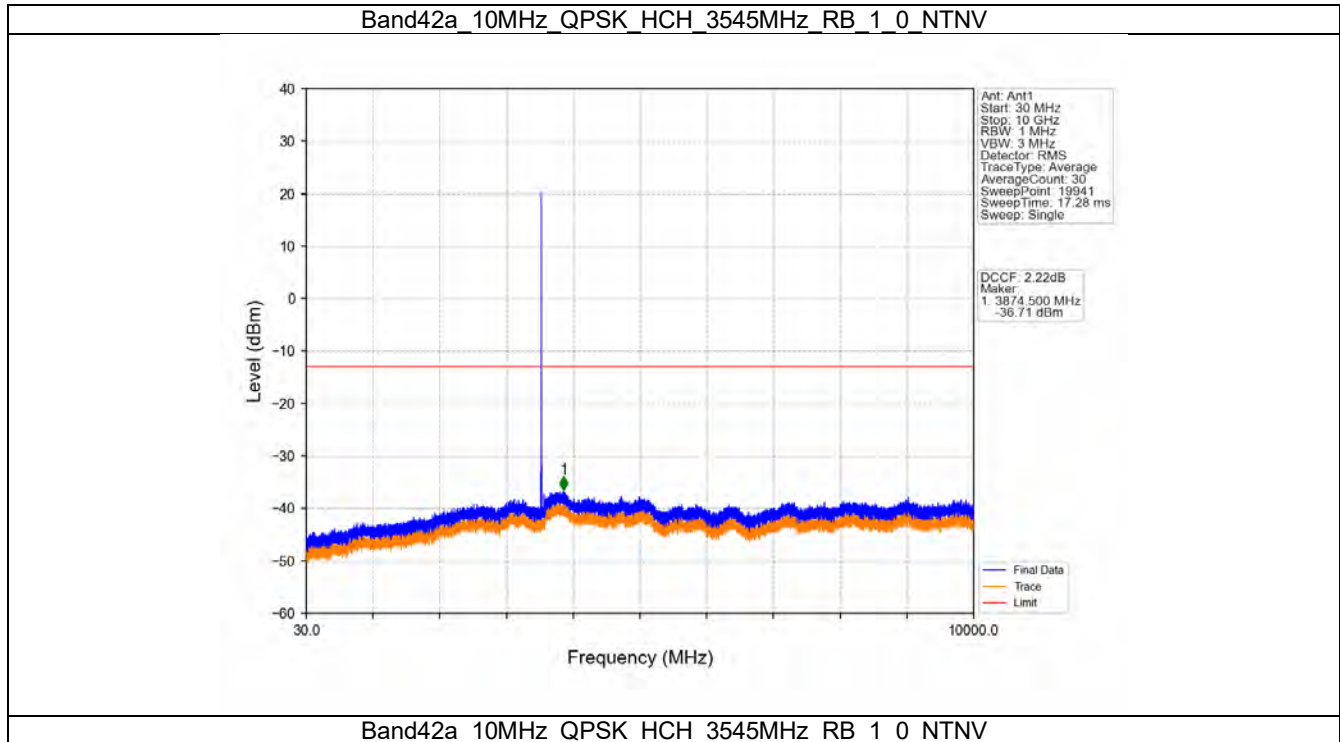


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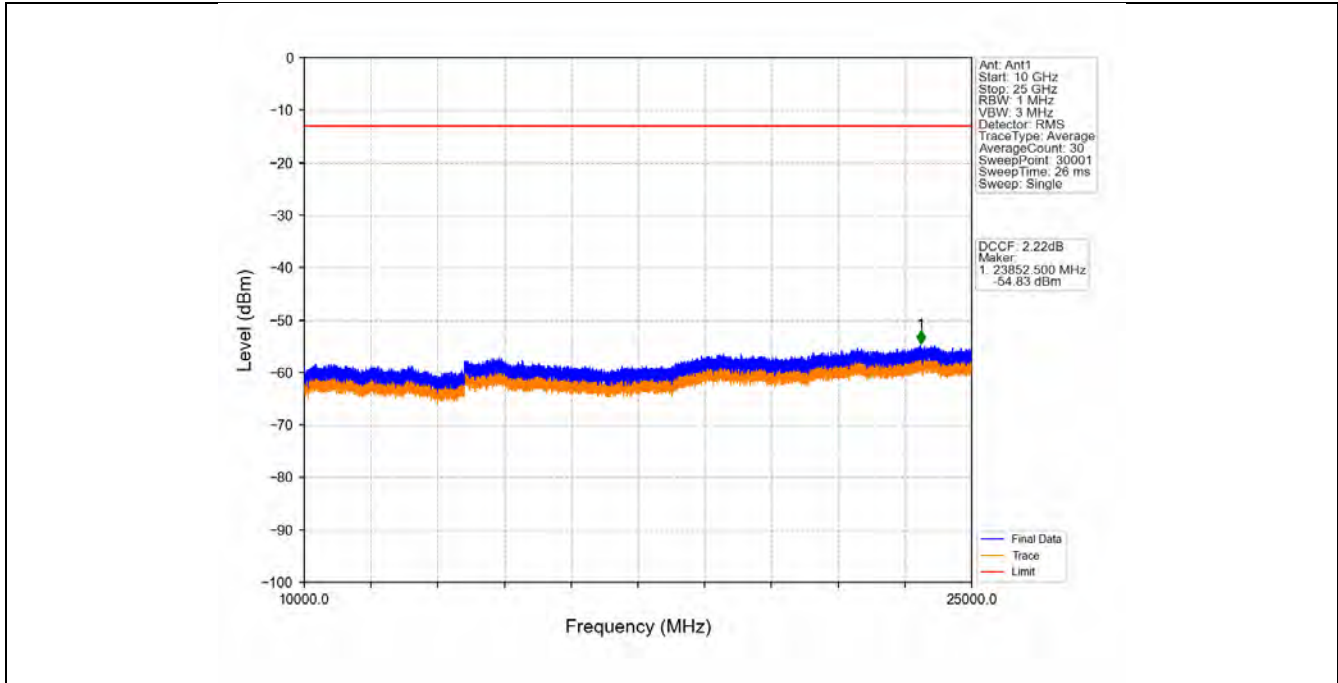


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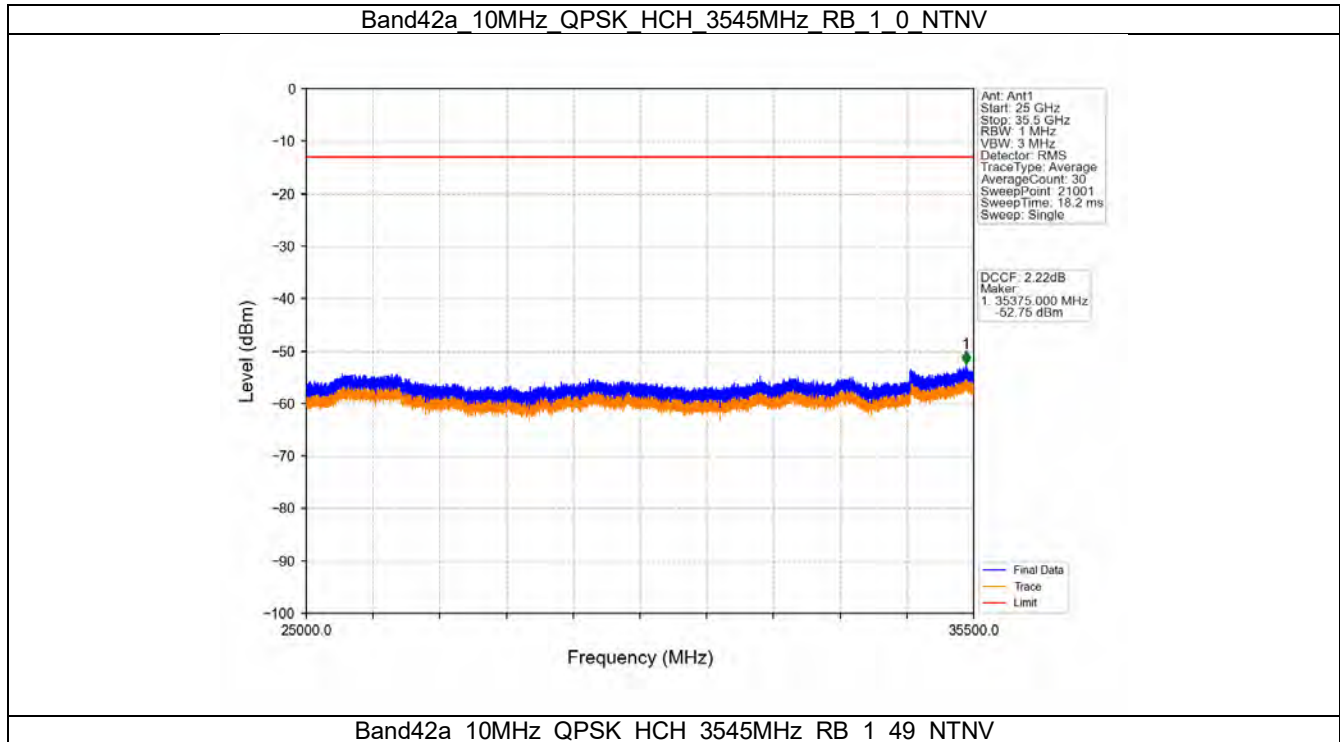


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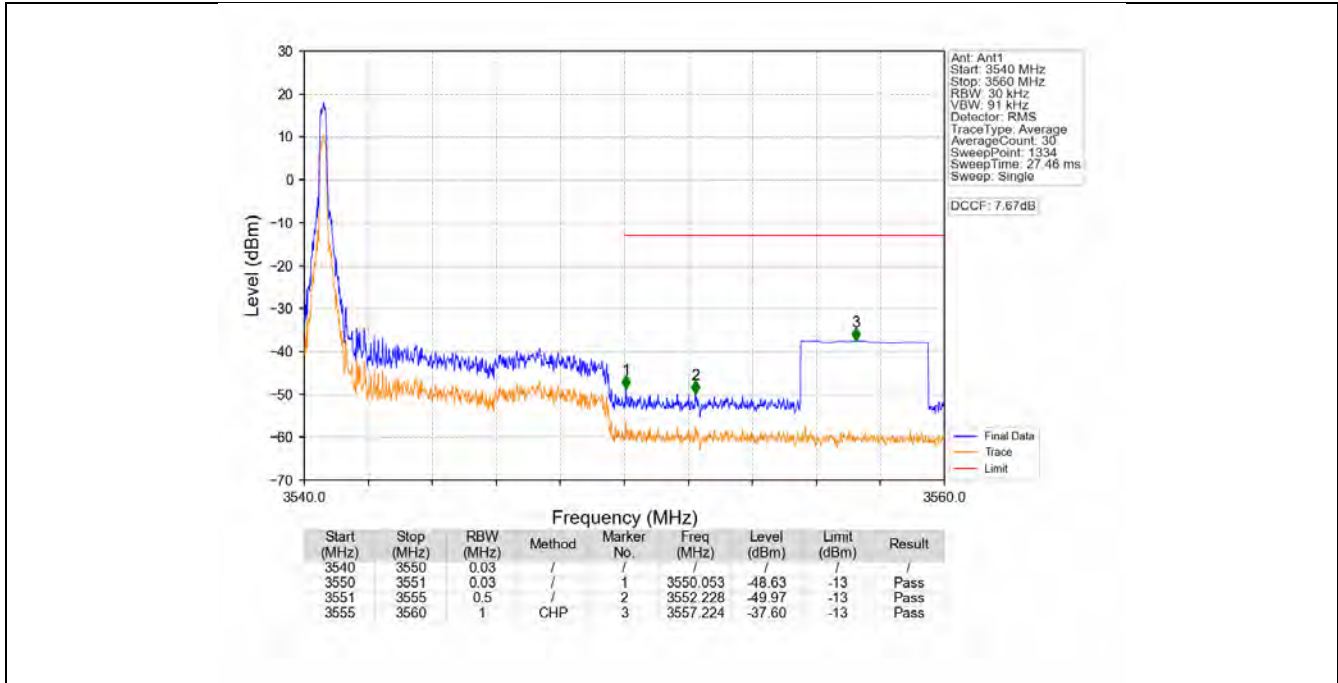


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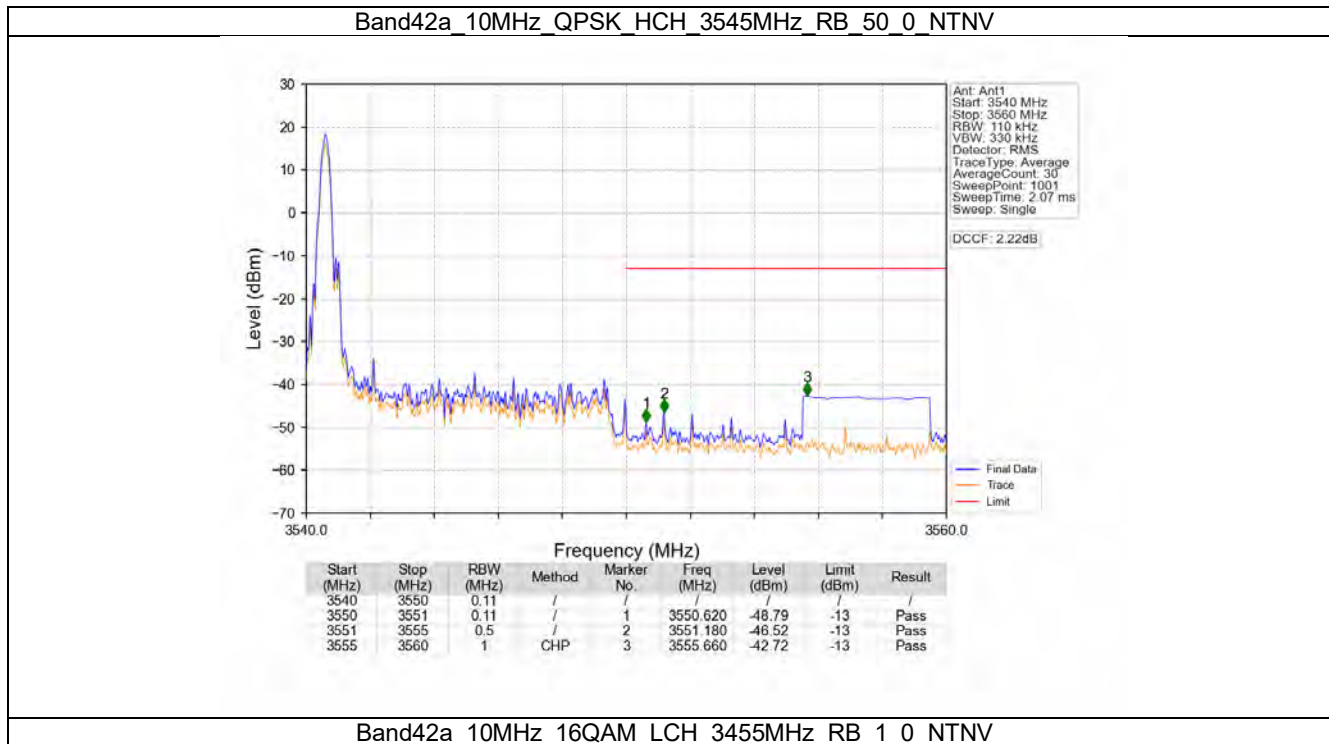
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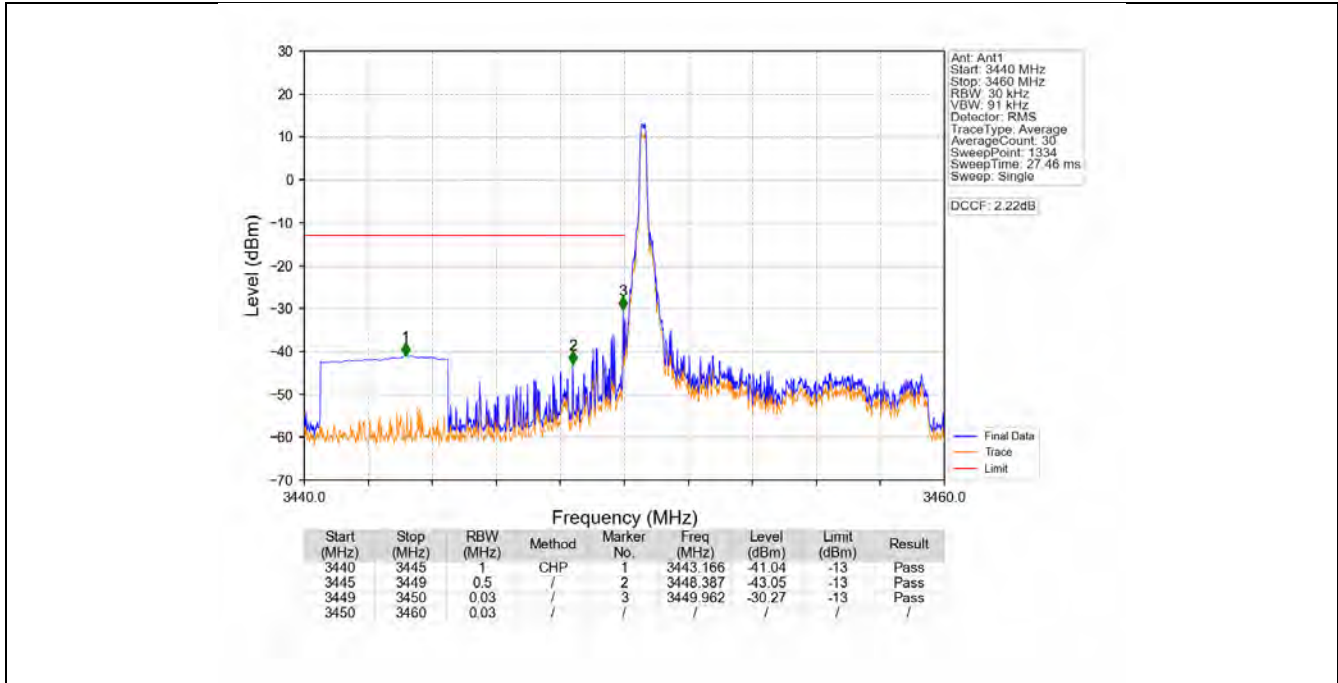


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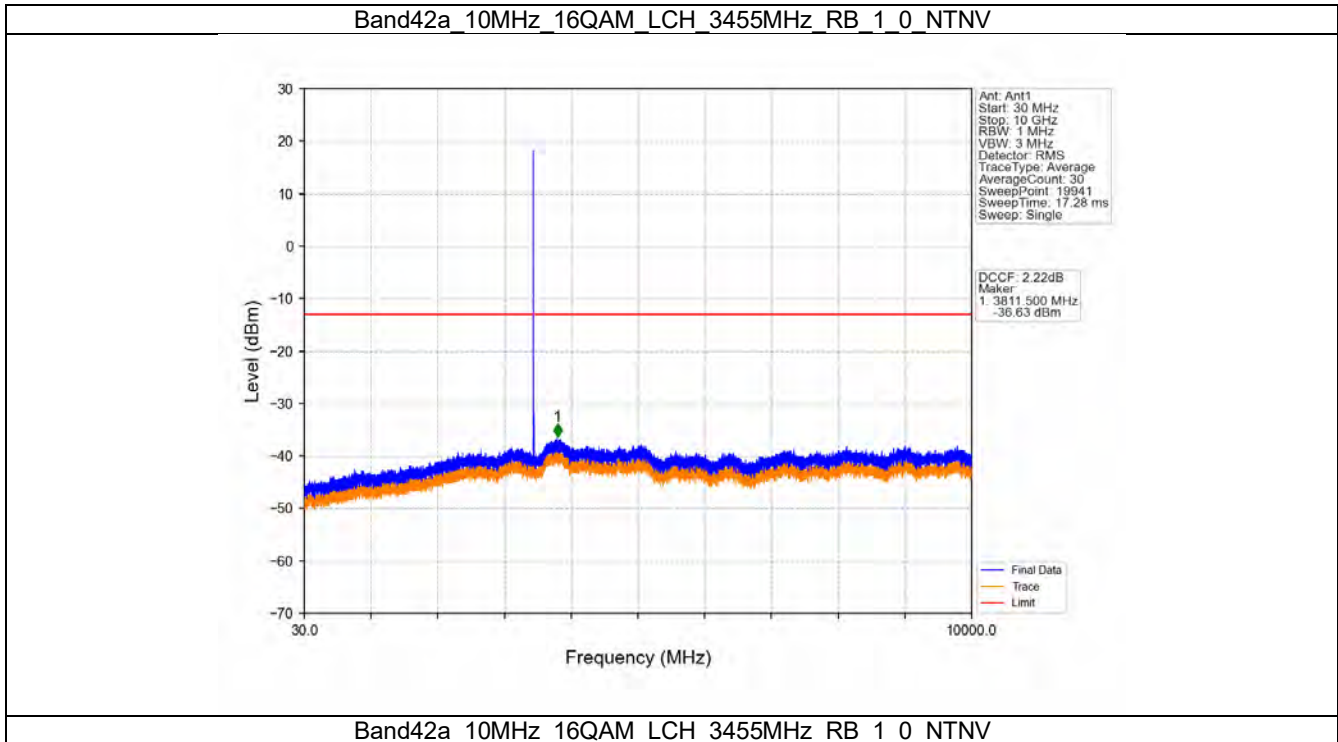


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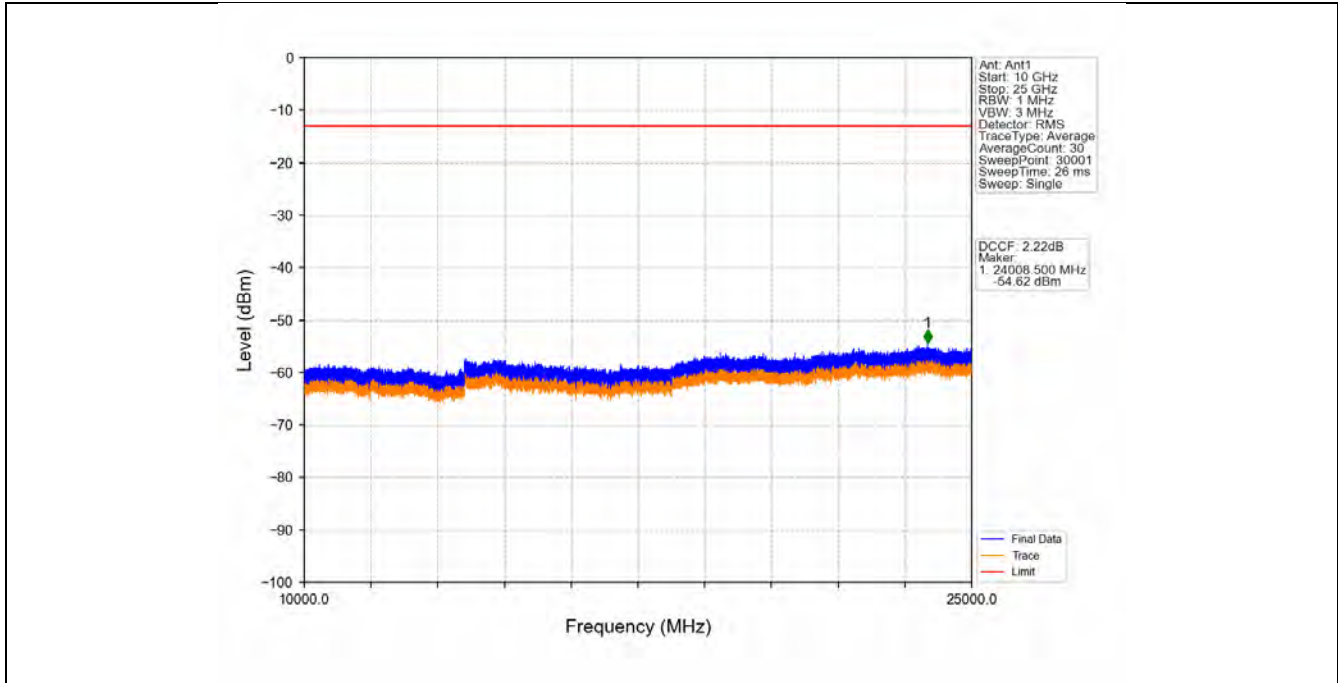


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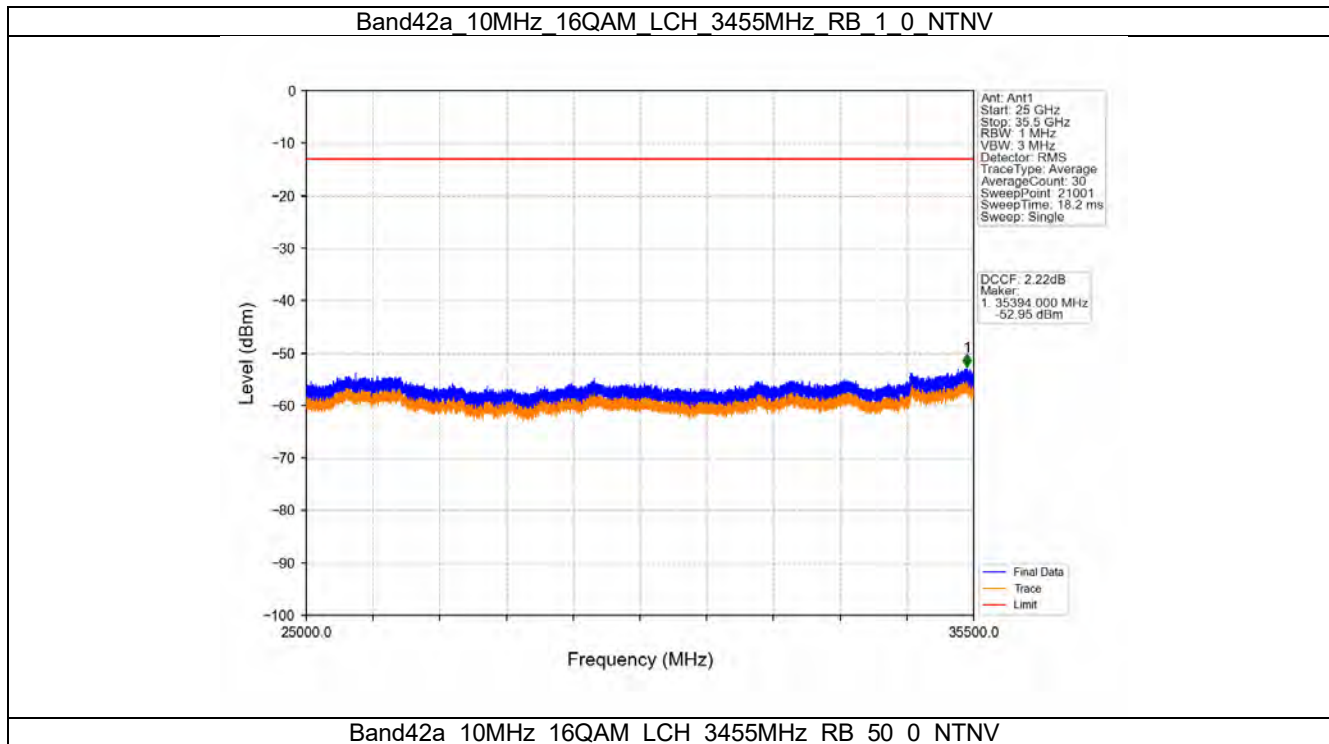
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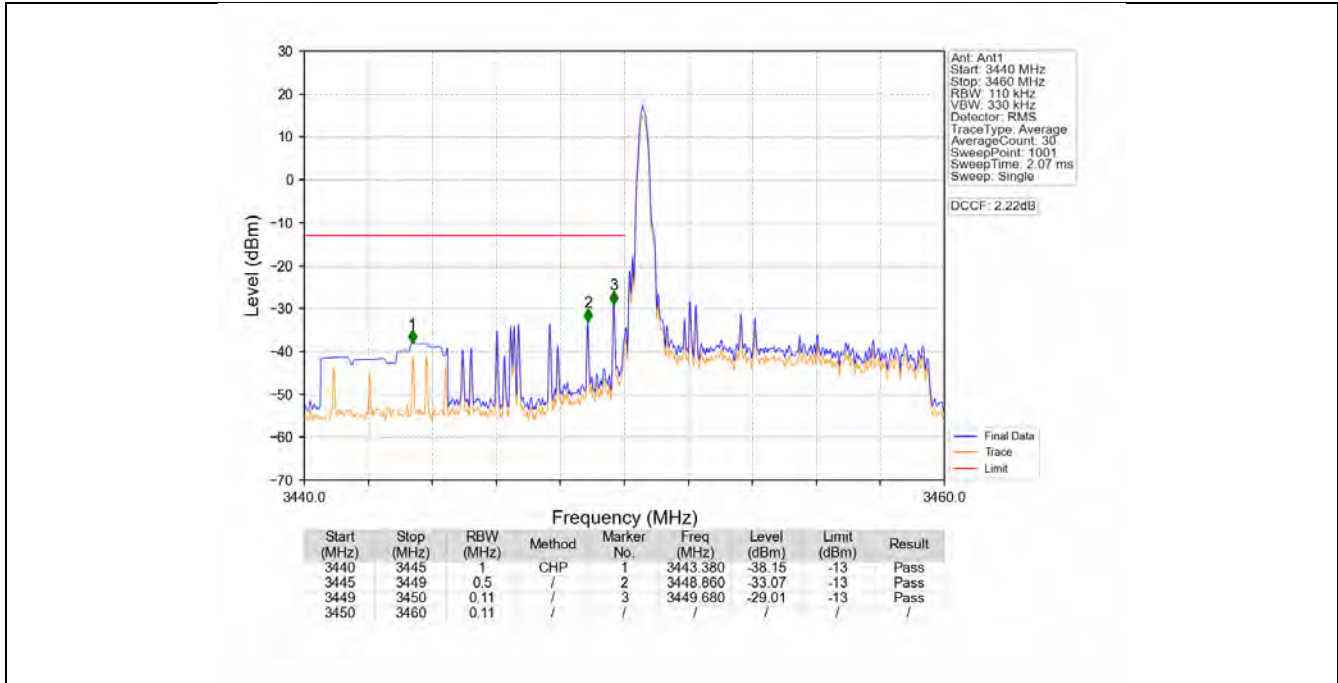


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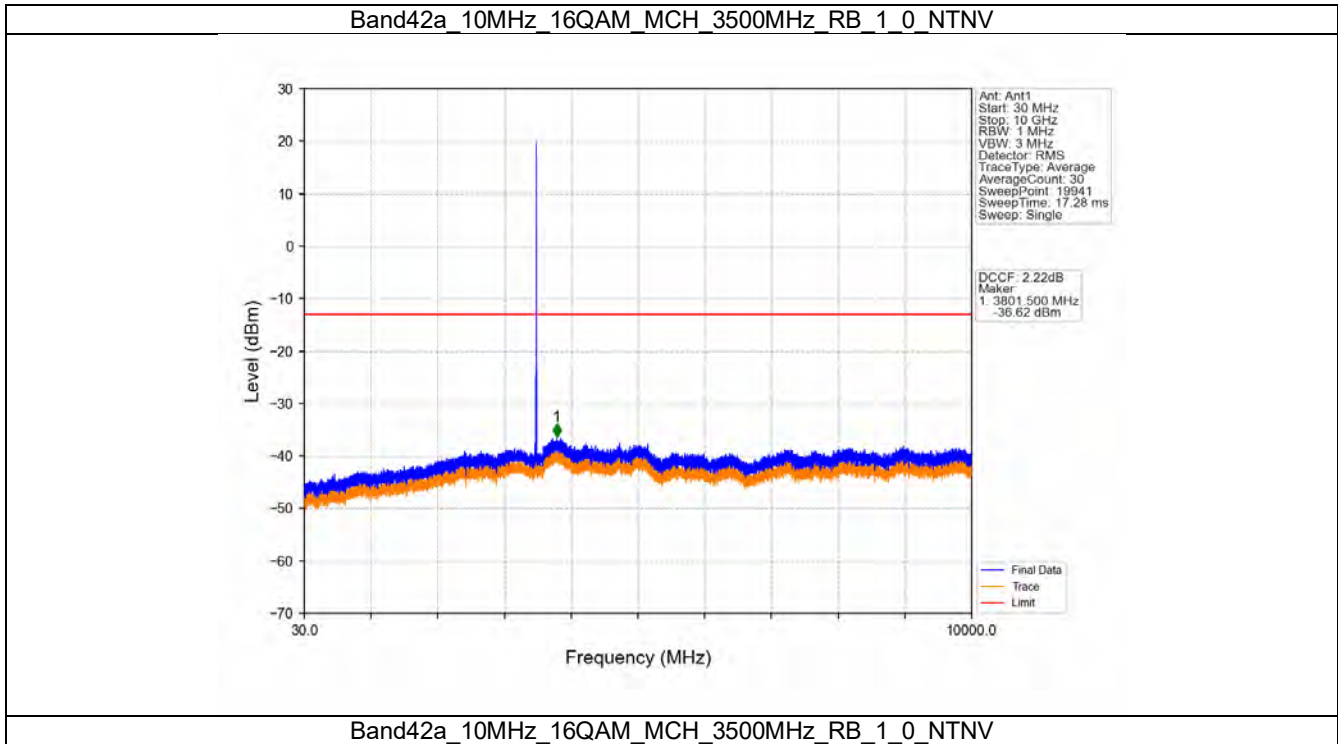


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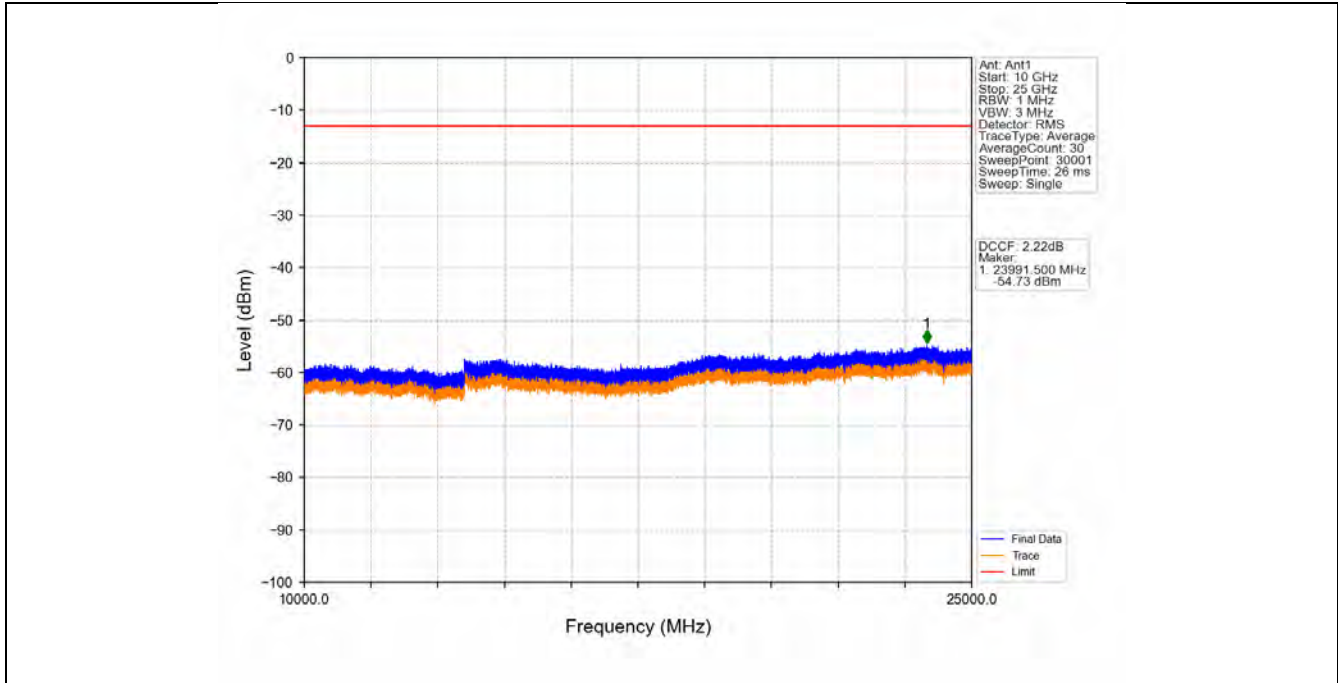


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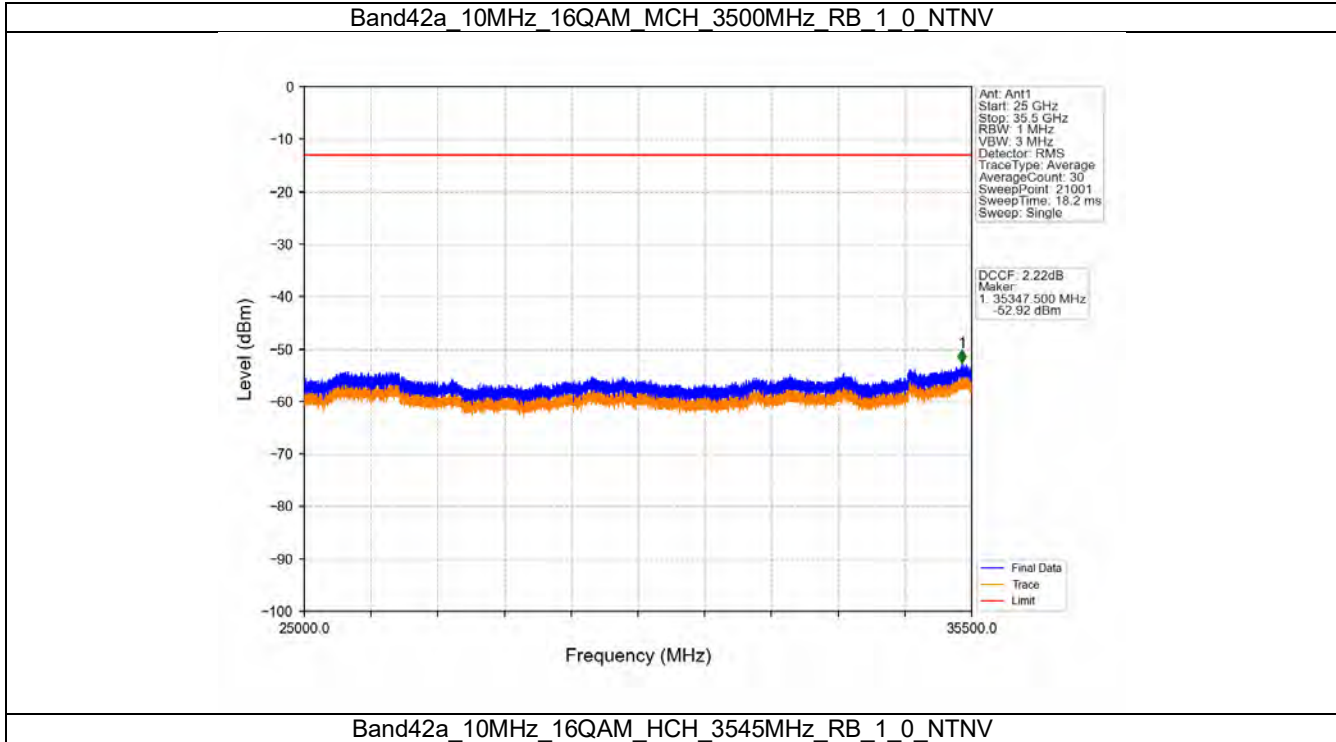


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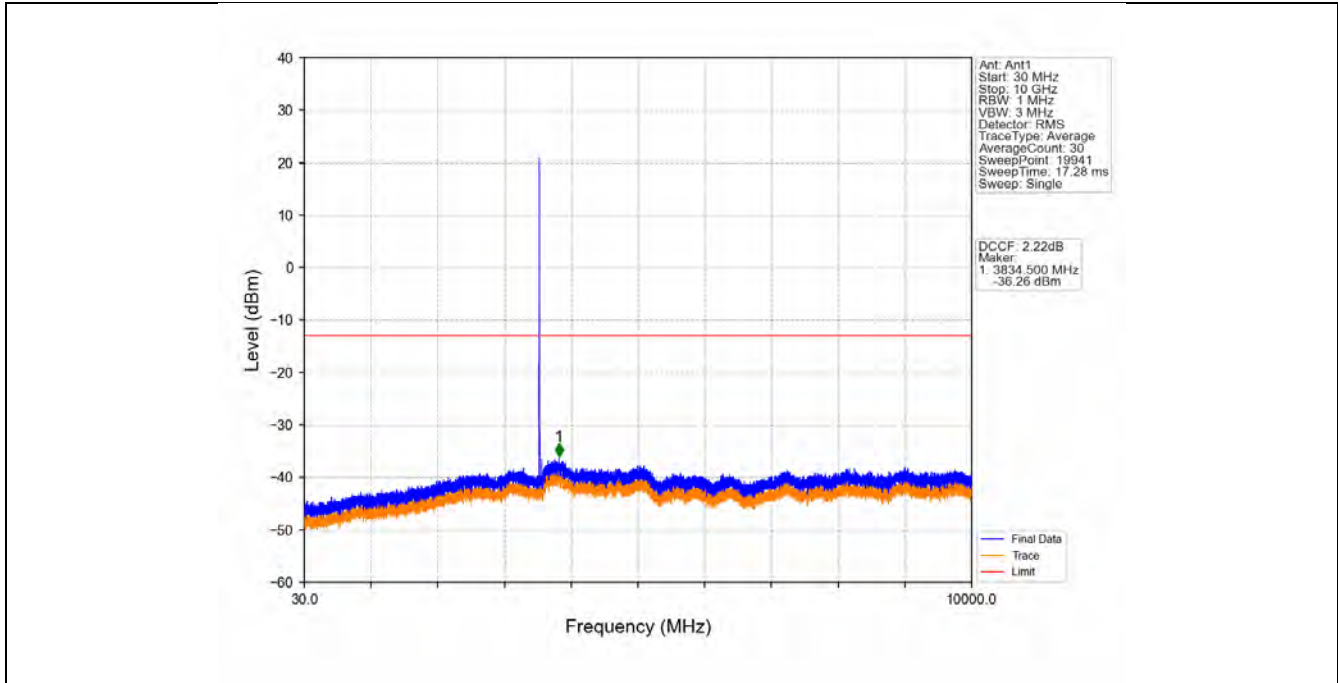


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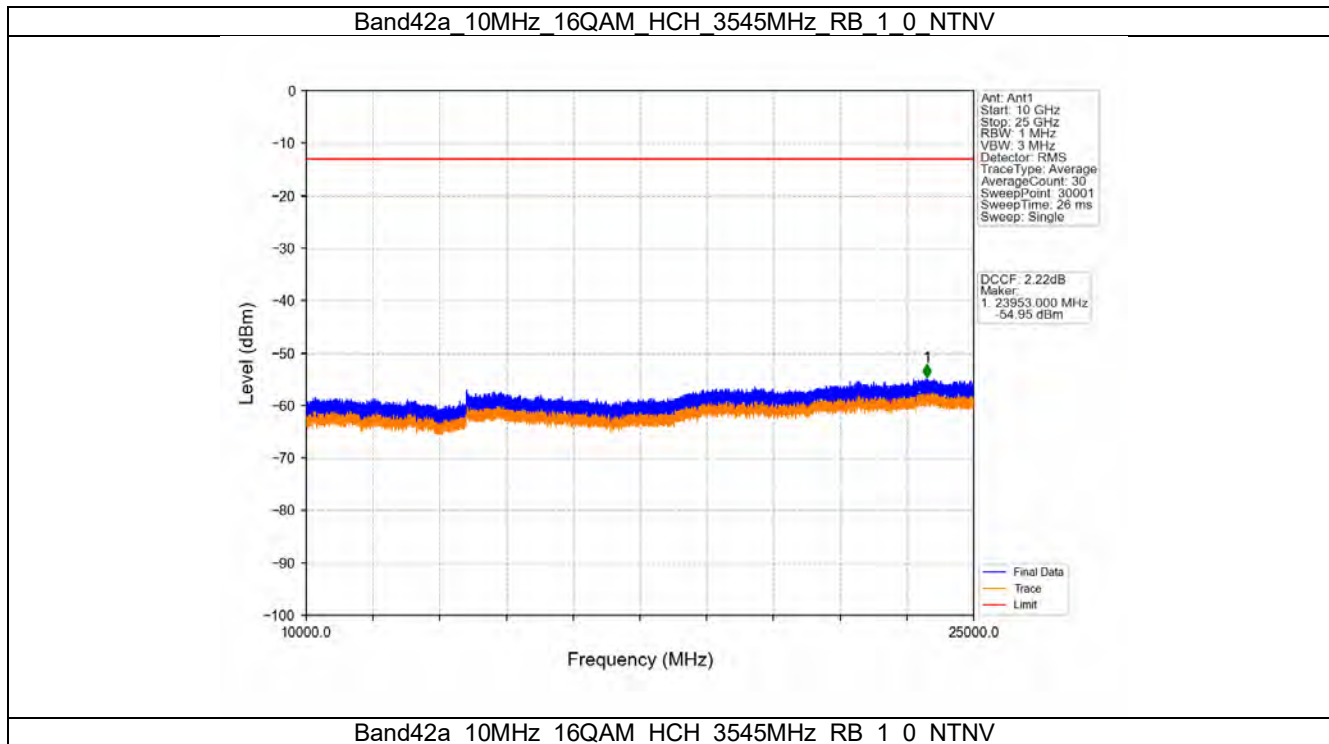
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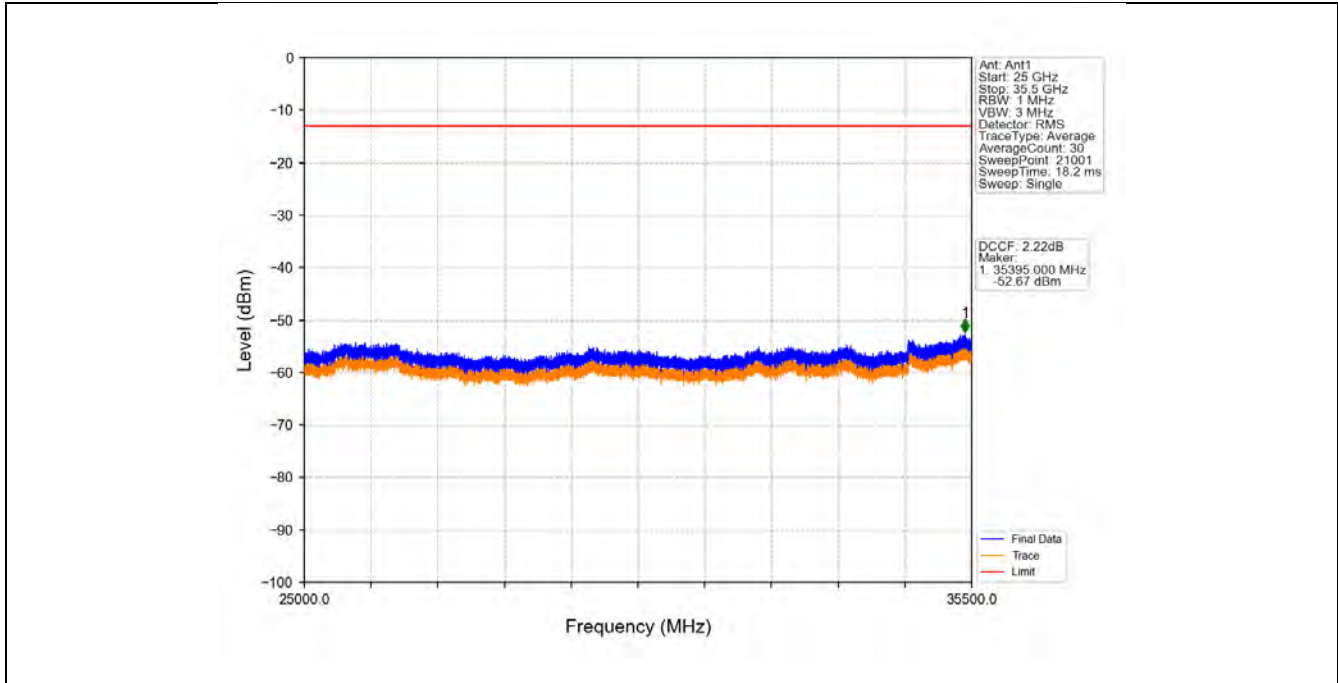


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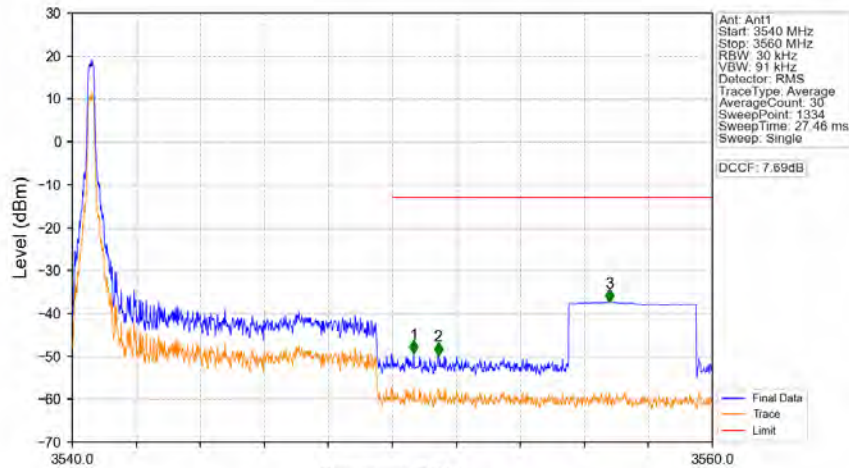
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Band42a_10MHz_16QAM_HCH_3545MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3540	3550	0.03	/	/	/	/	/	/
3550	3551	0.03	/	1	3550.668	-49.43	-13	Pass
3551	3555	0.5	/	2	3551.433	-49.84	-13	Pass
3555	3560	1	CHP	3	3556.774	-37.32	-13	Pass

Band42a_10MHz_16QAM_HCH_3545MHz_RB_50_0_NTNV



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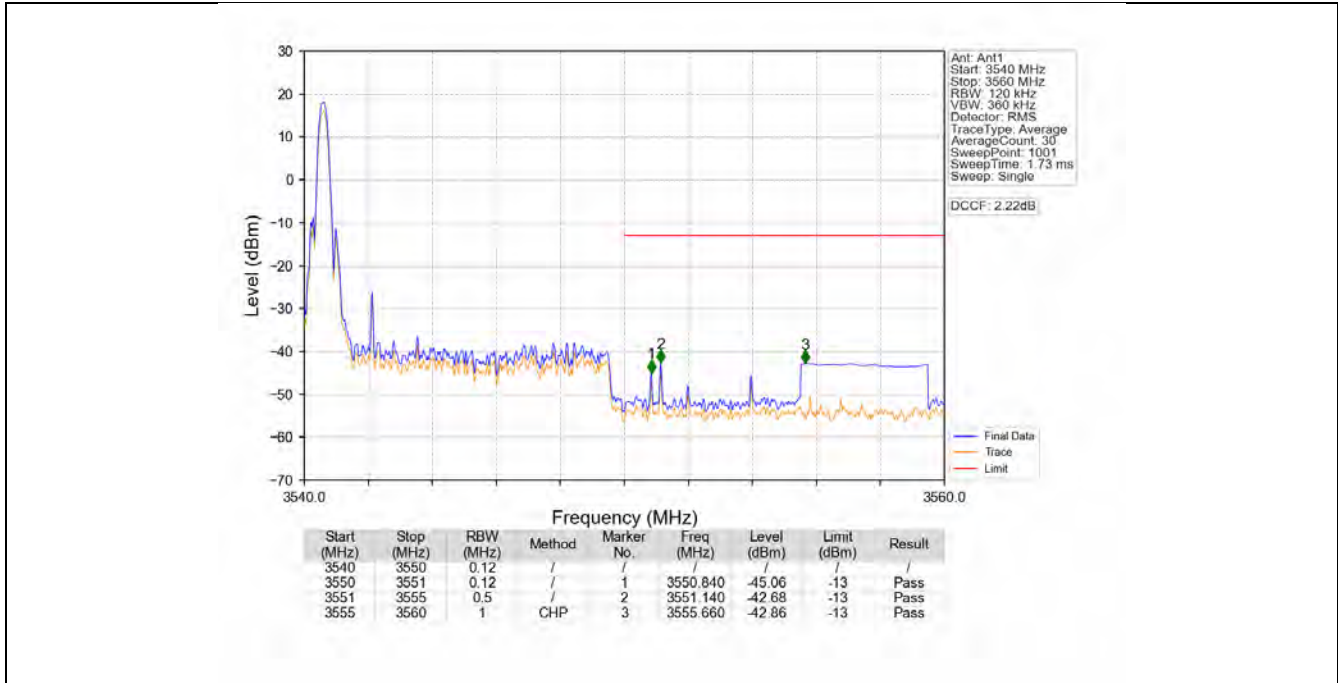


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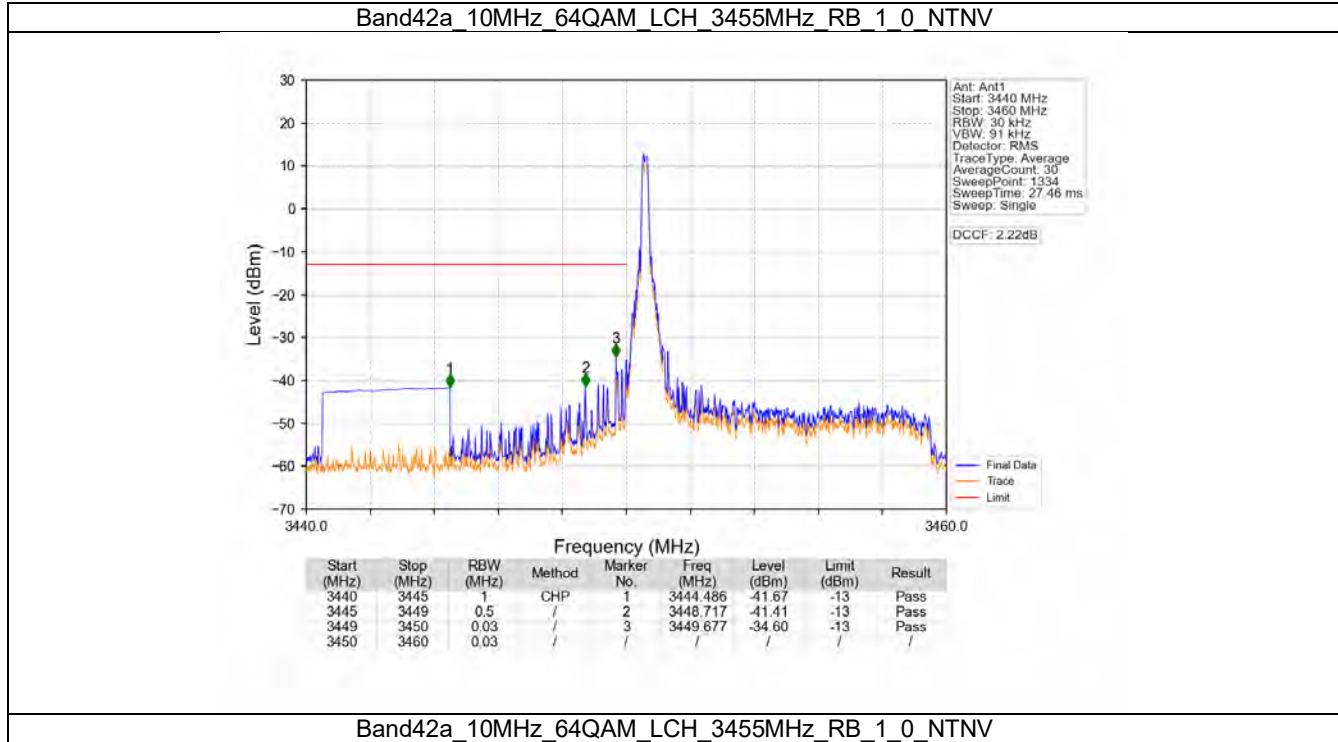


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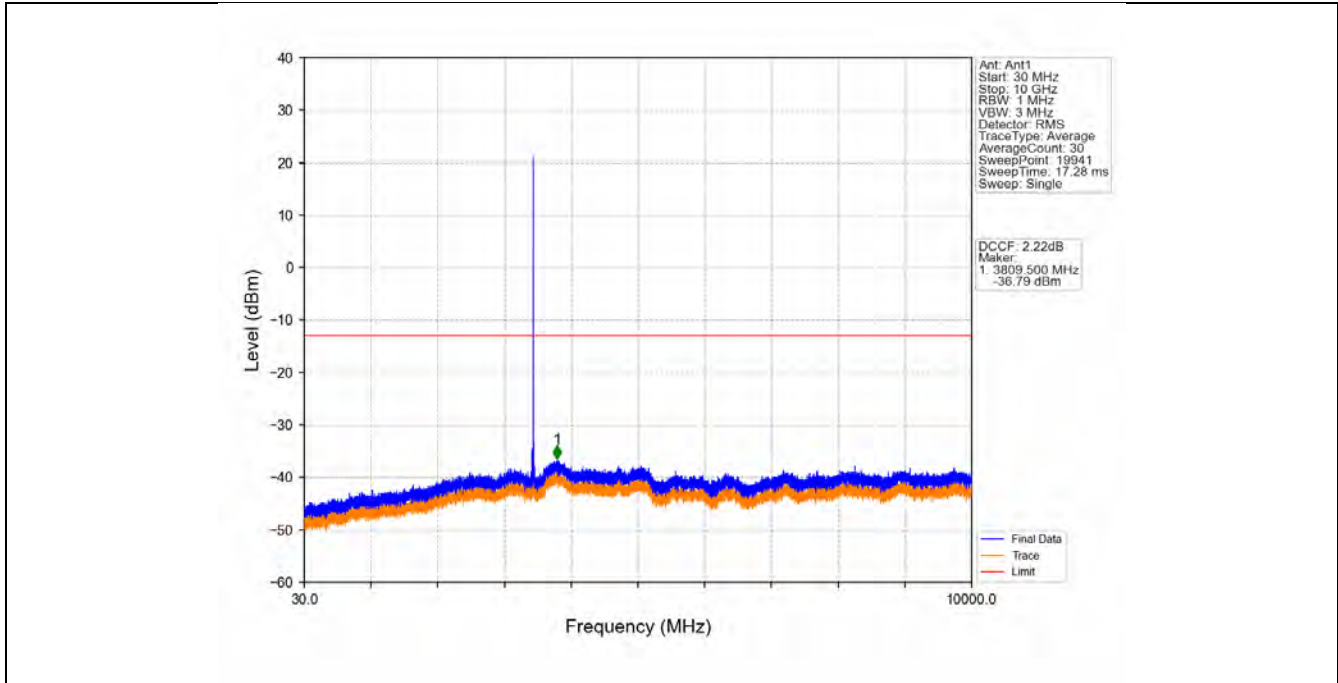


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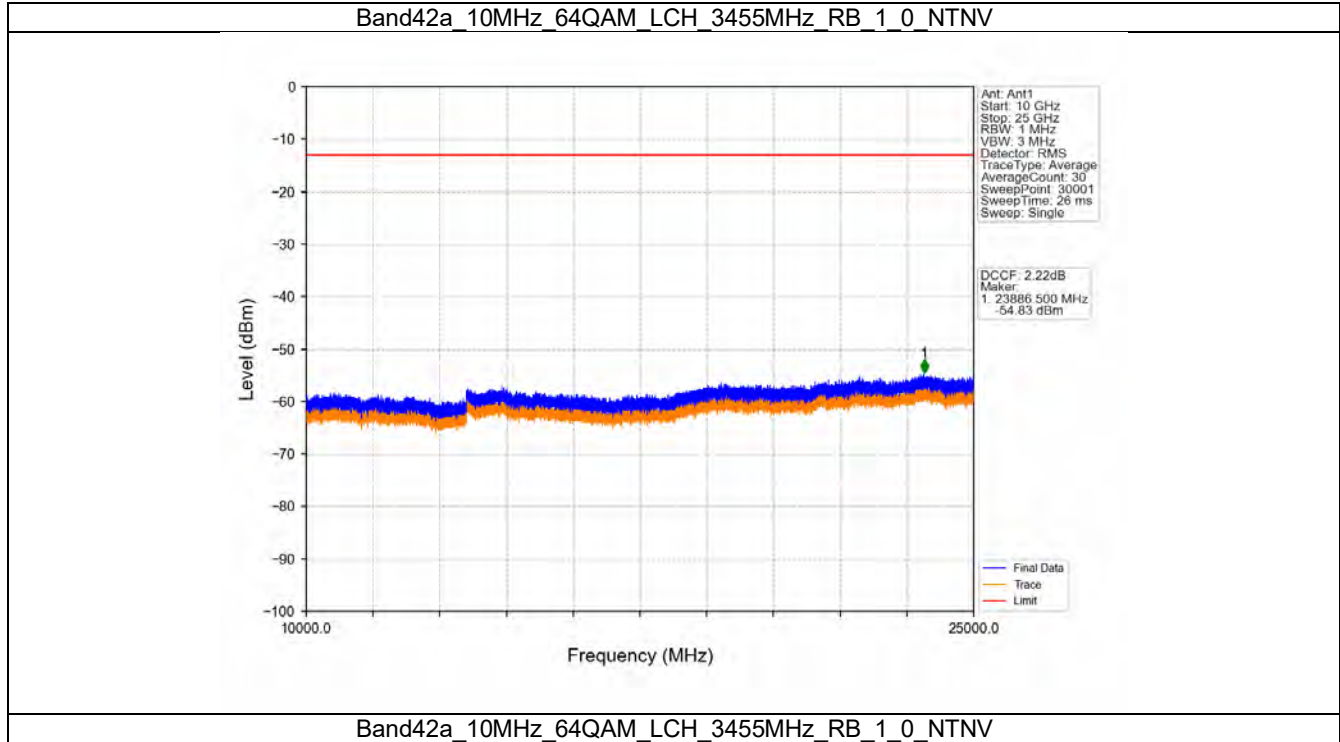


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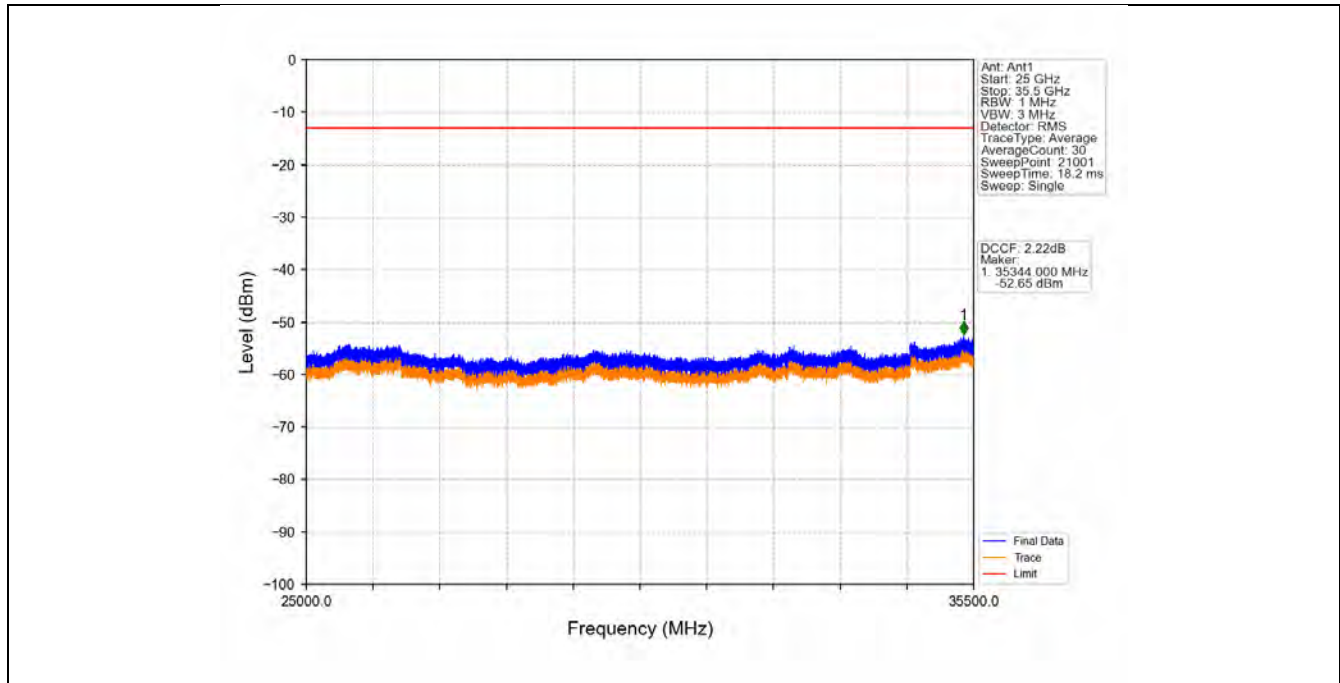


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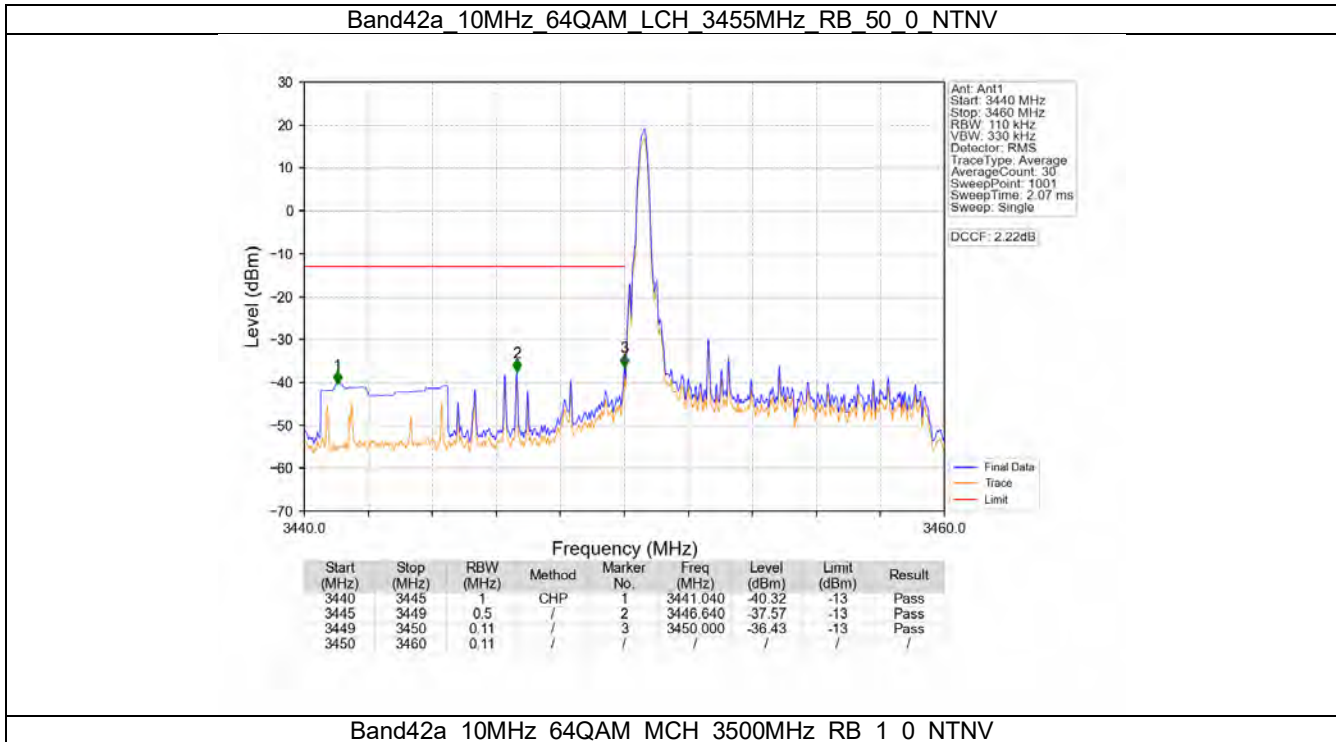


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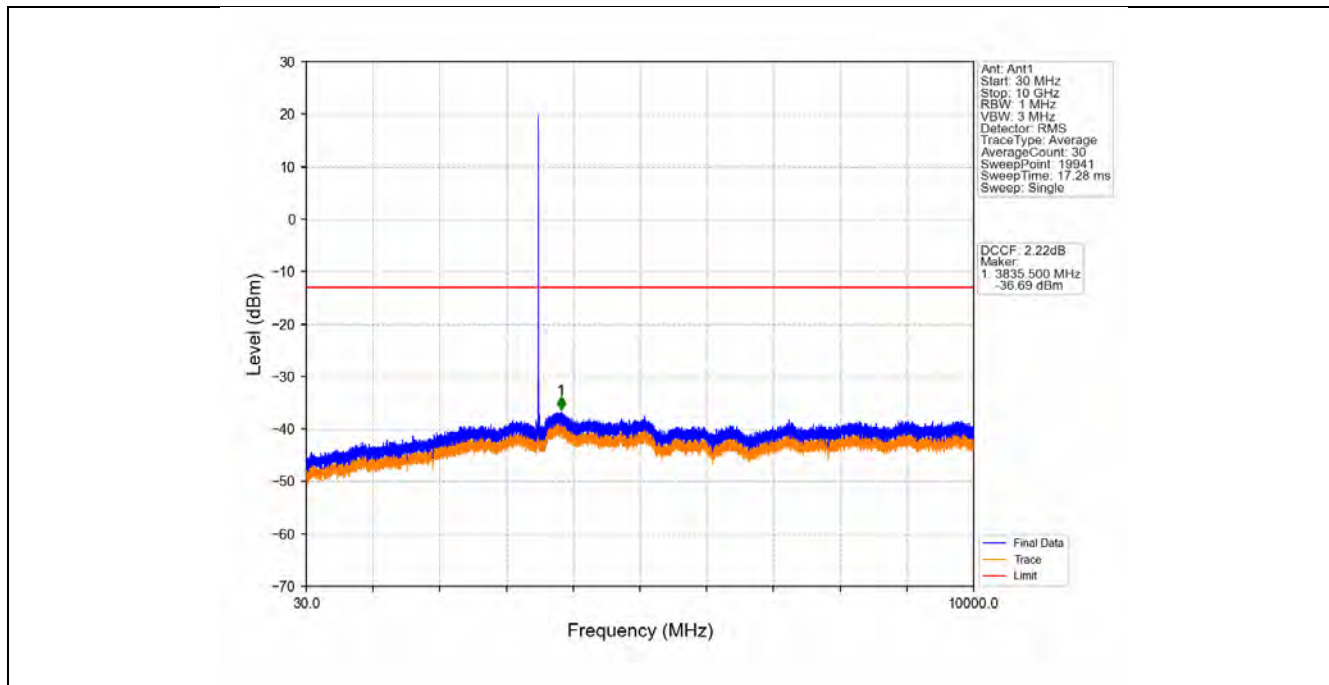
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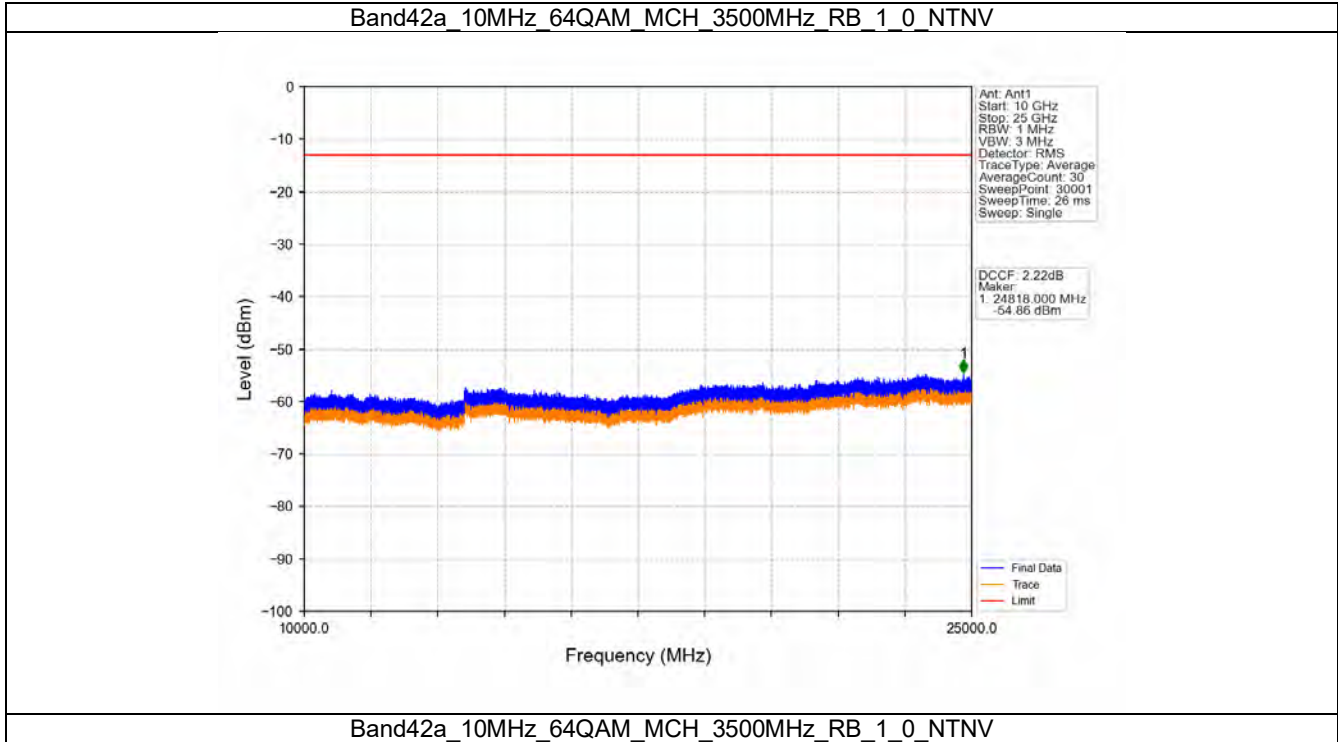


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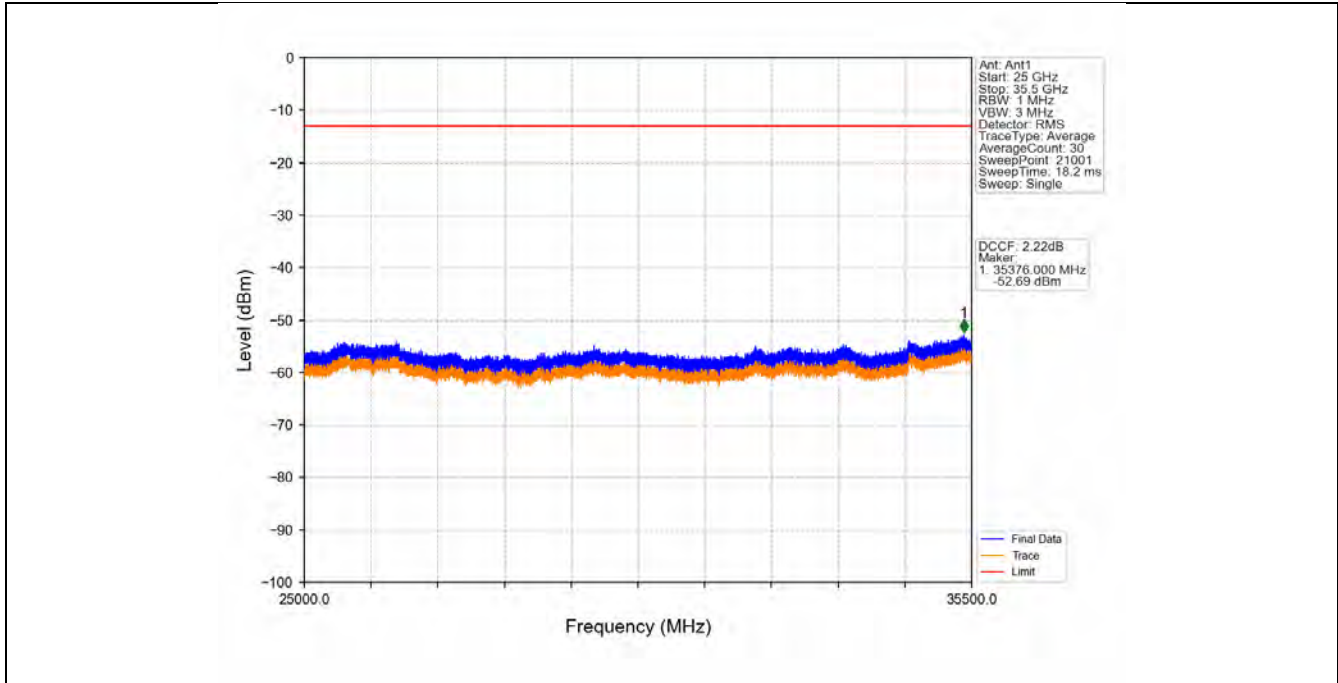


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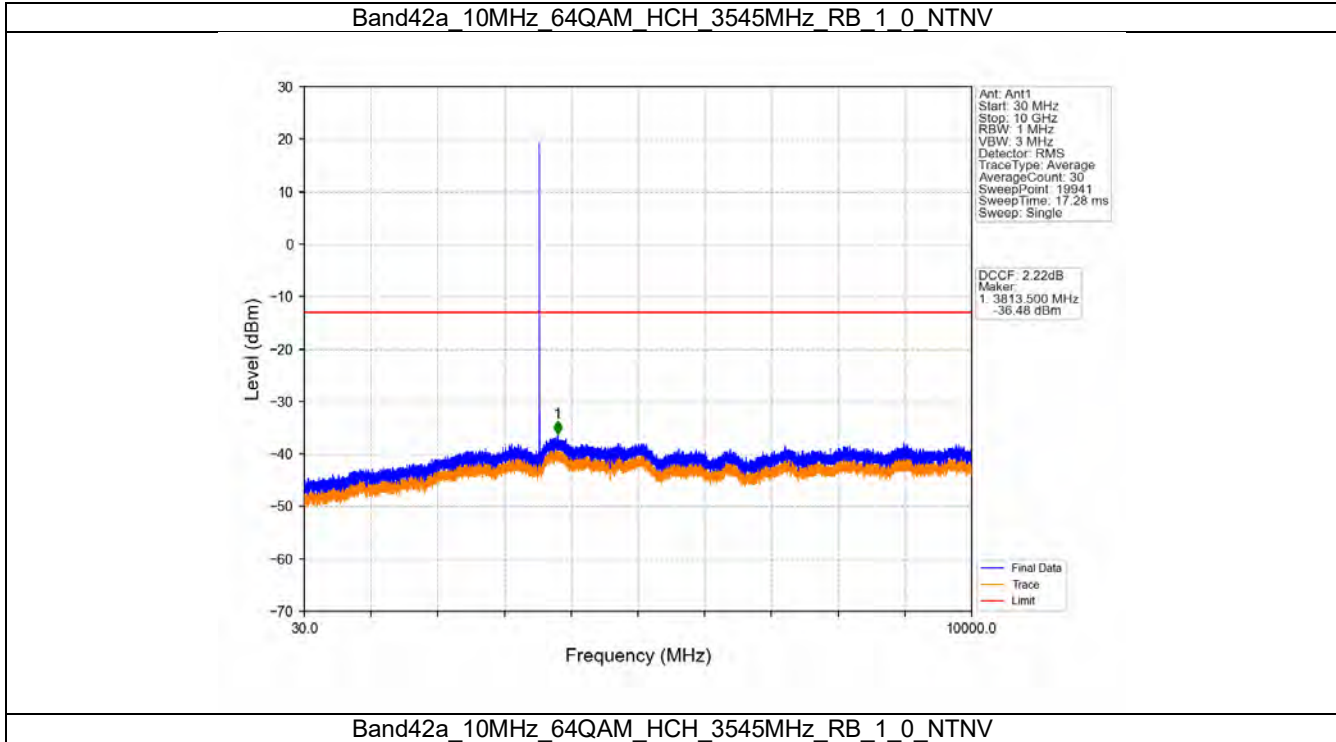


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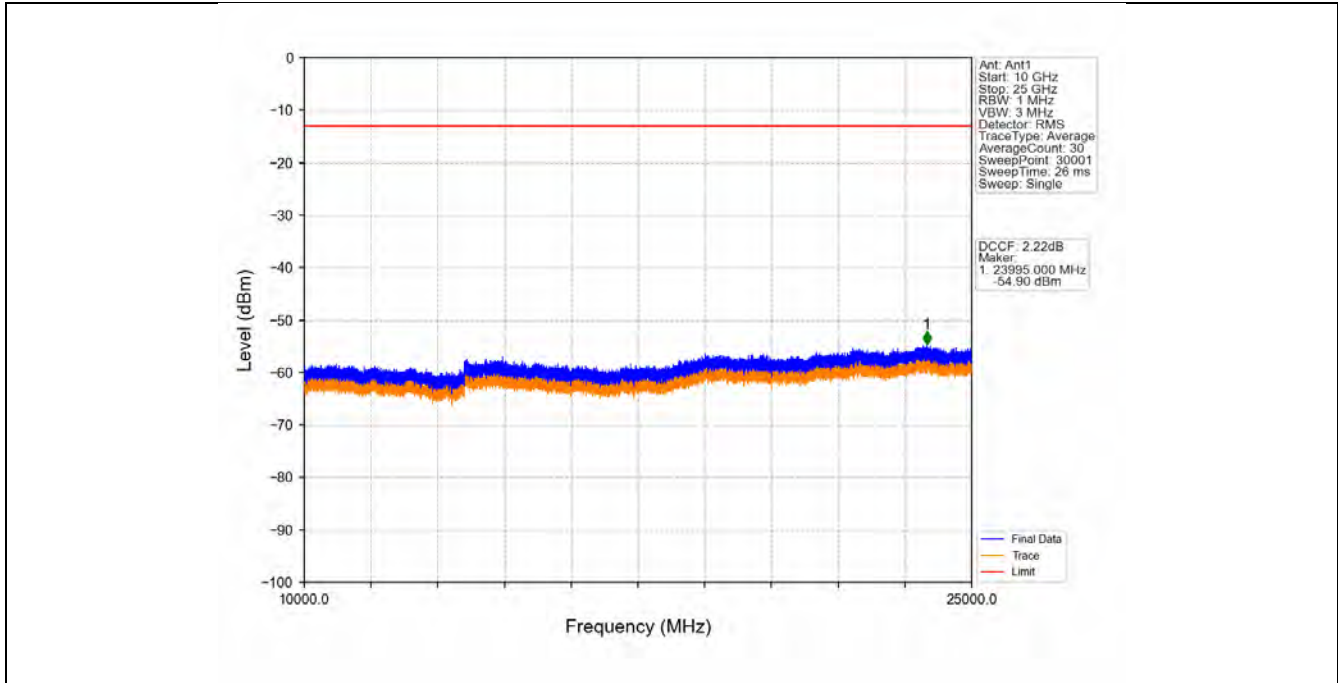


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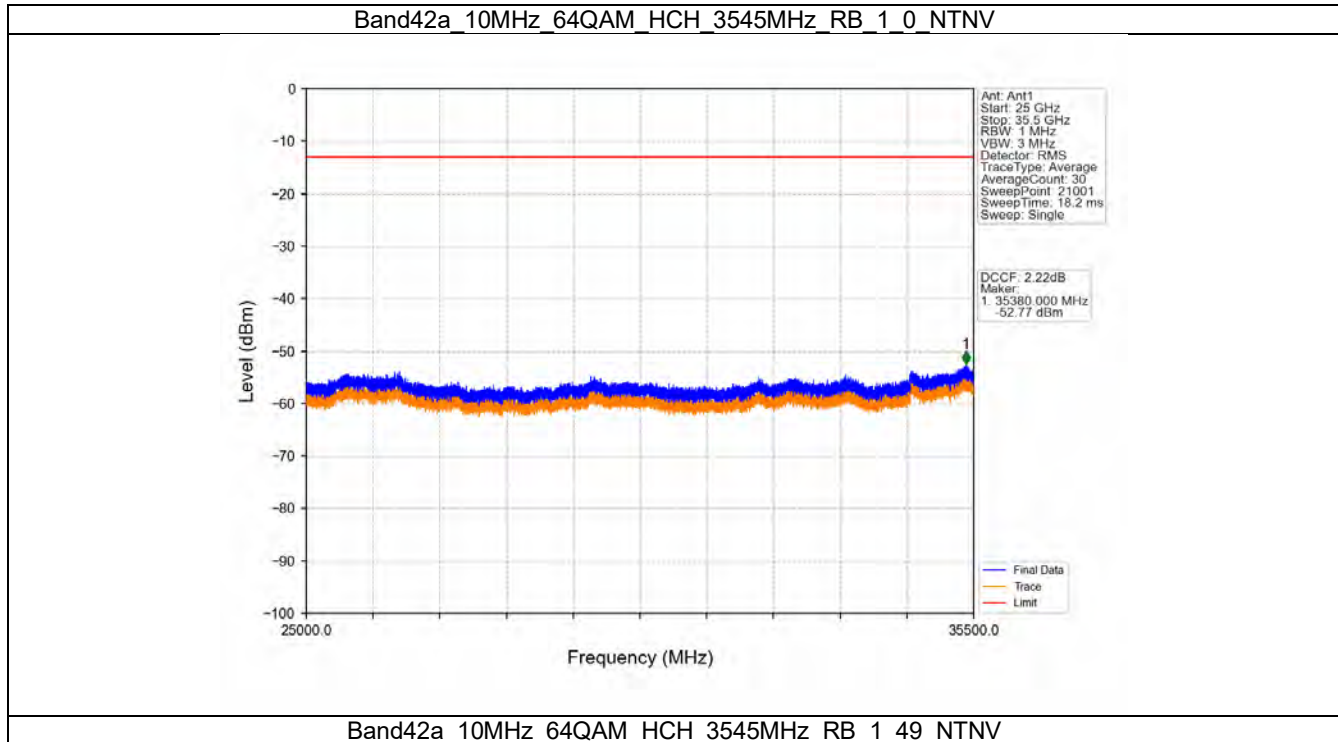


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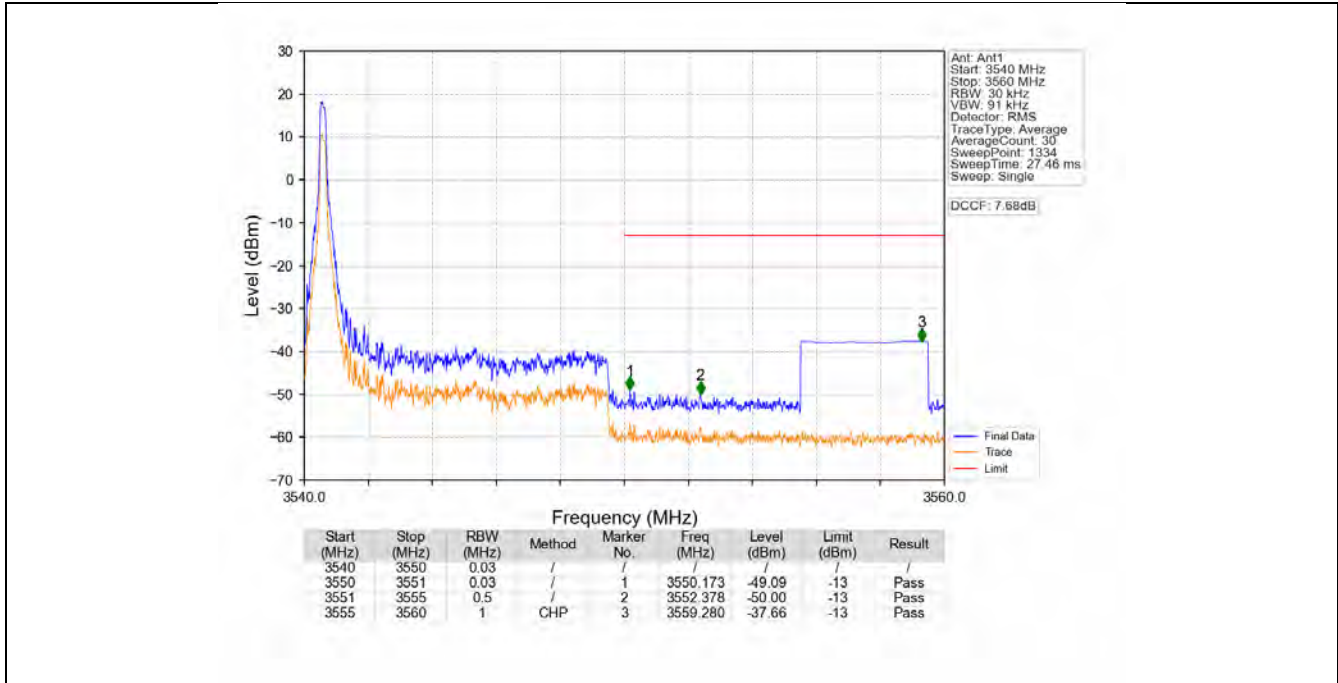


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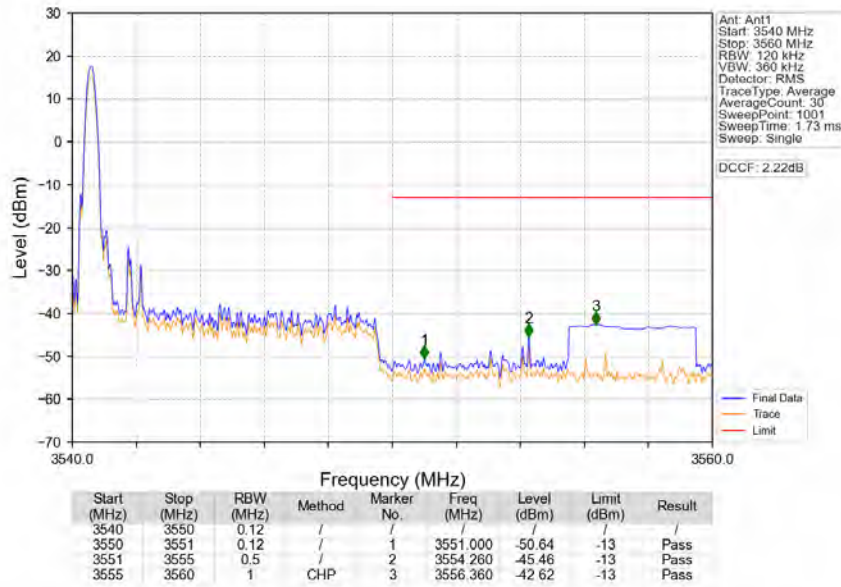
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Band42a_10MHz_256QAM_LCH_3455MHz_RB_1_0_NTNV



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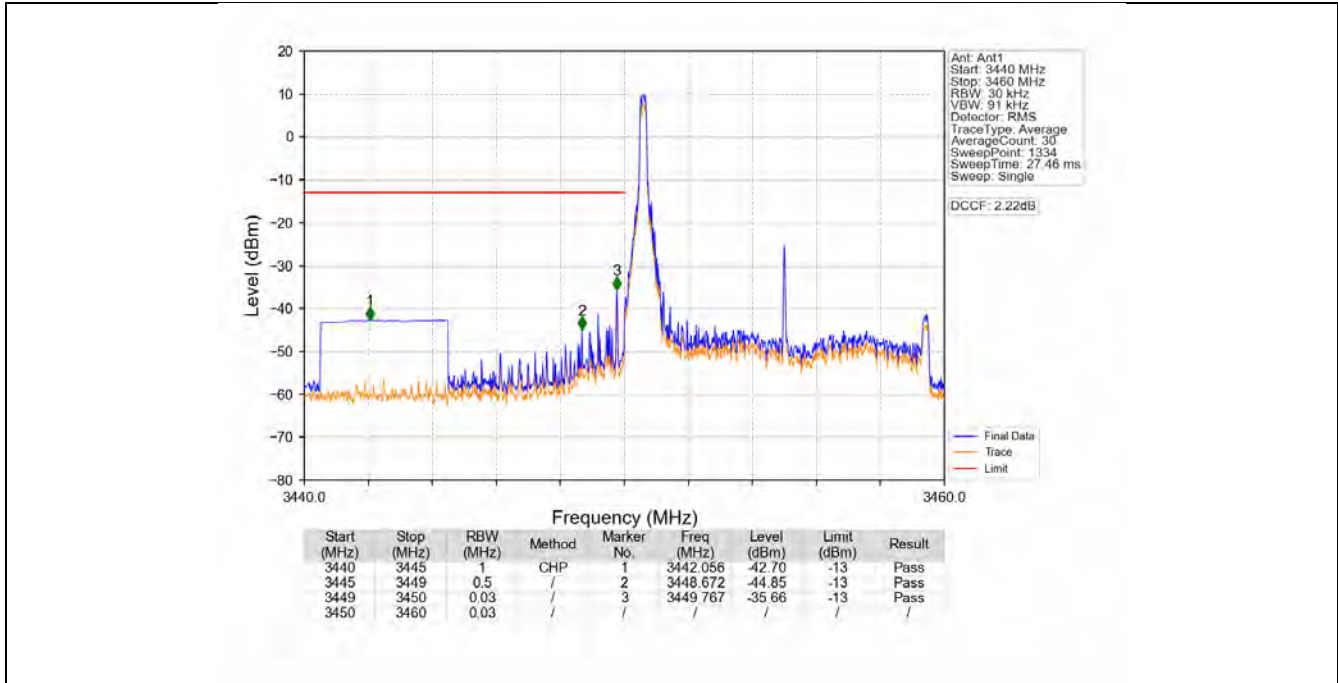


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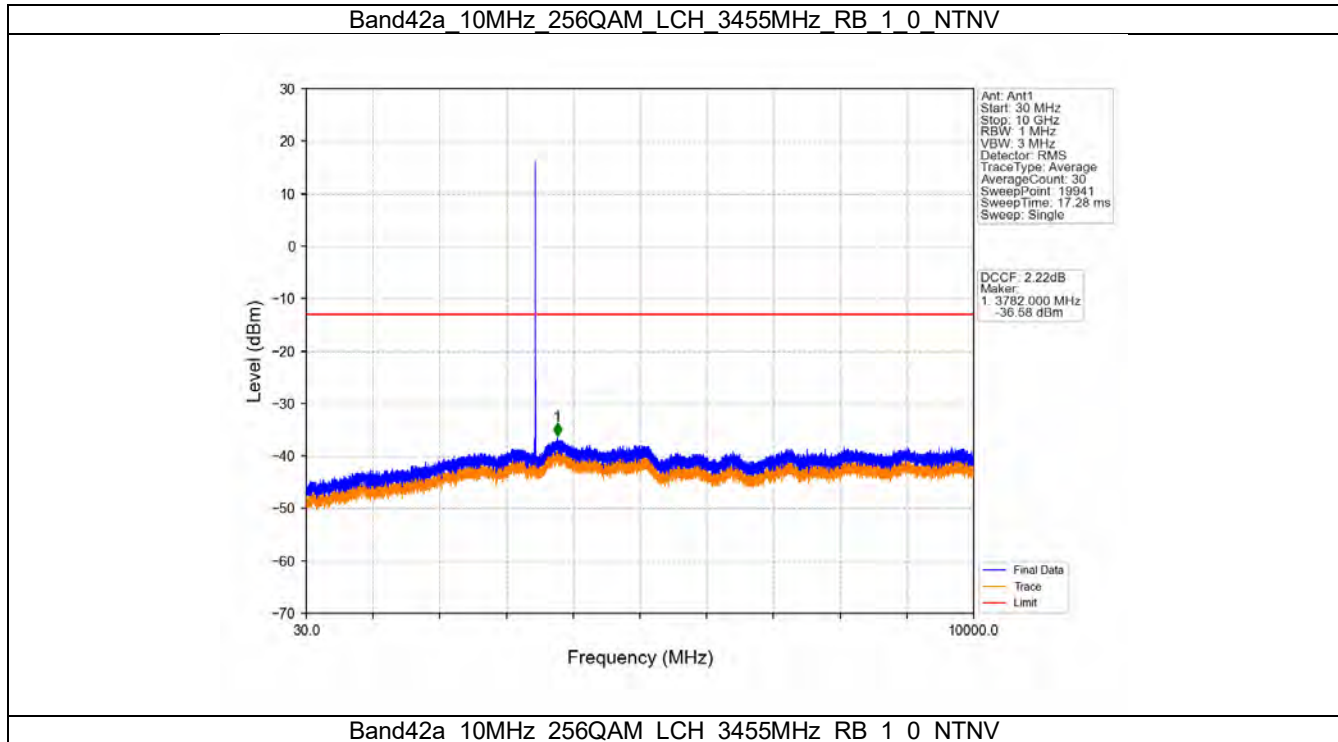


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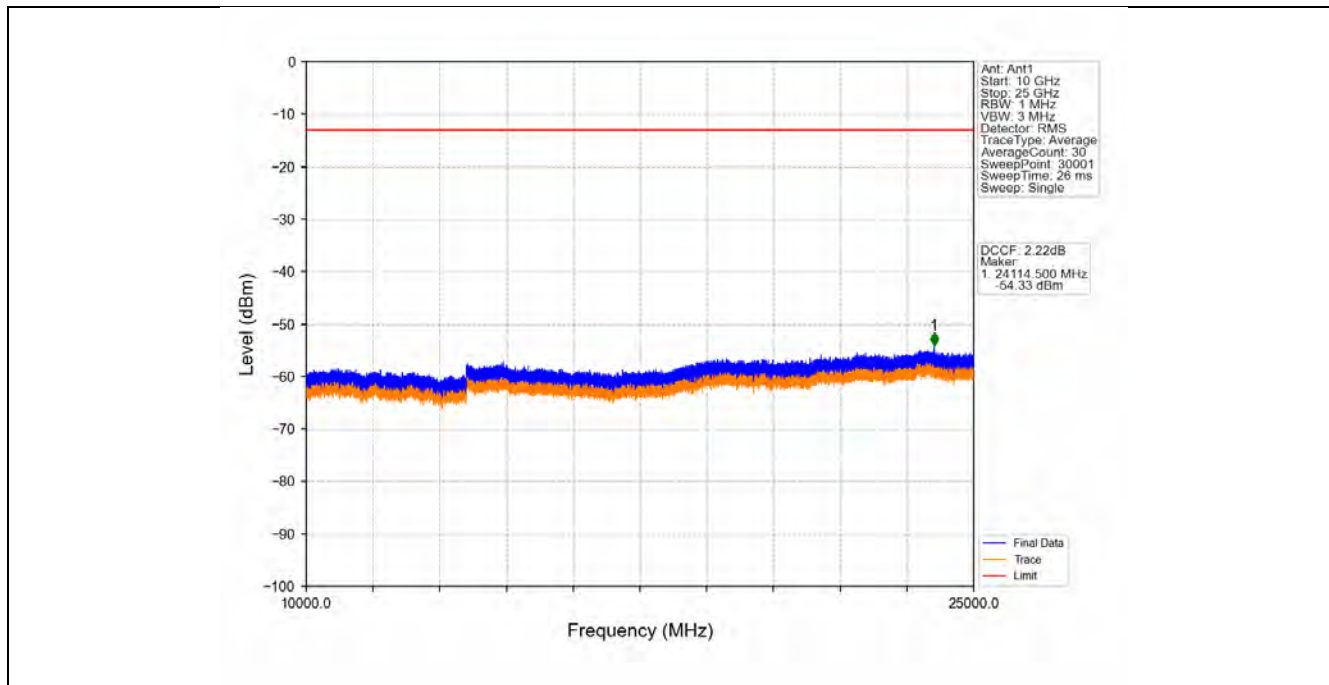
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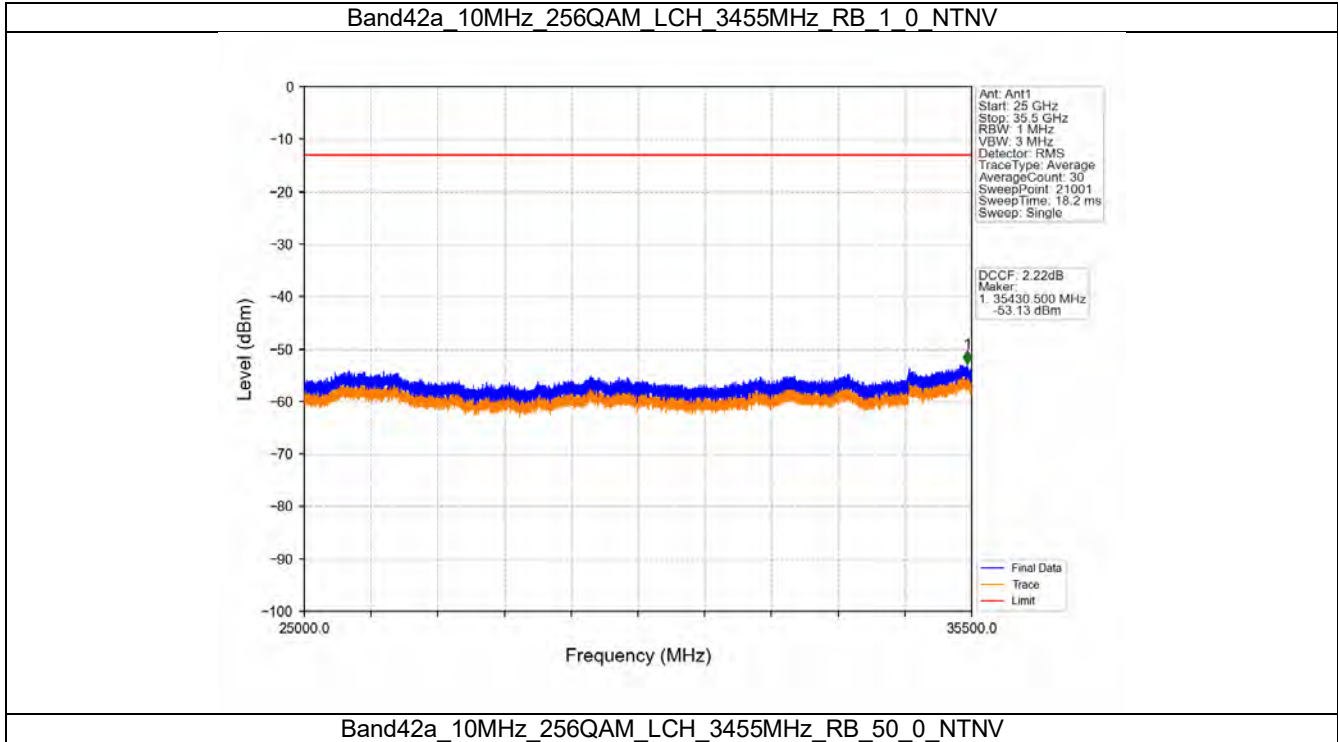


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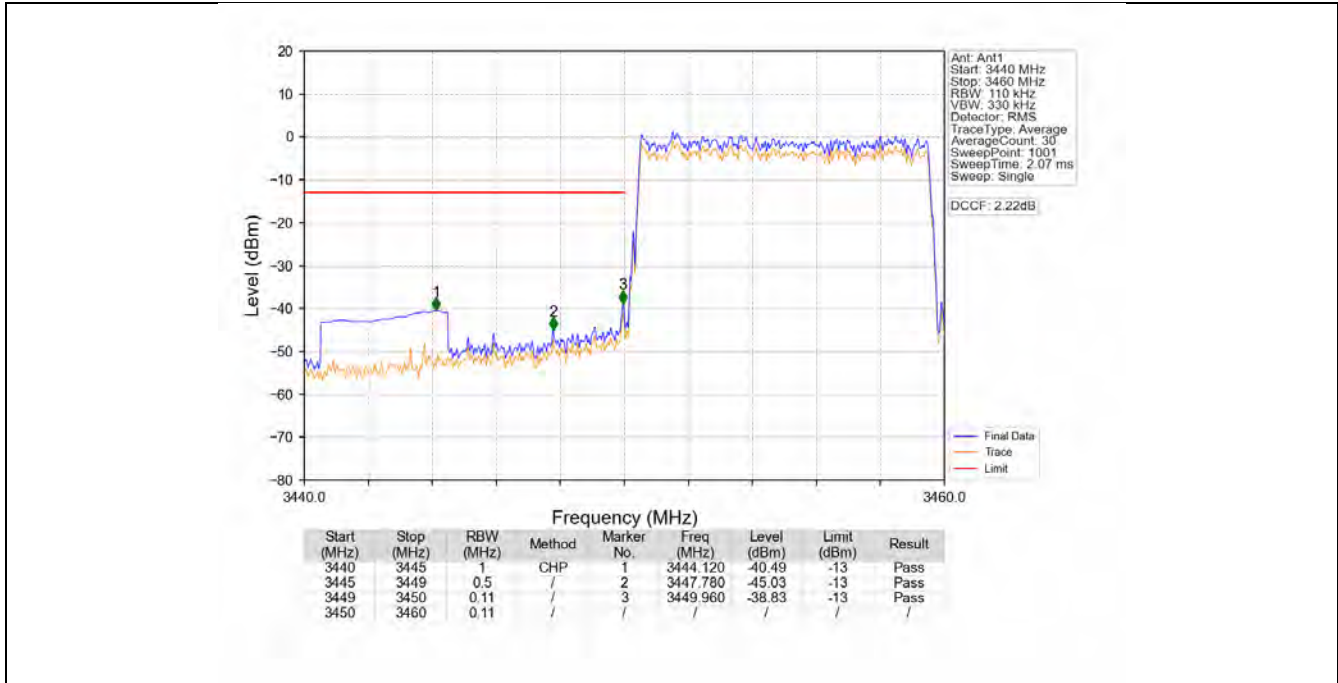


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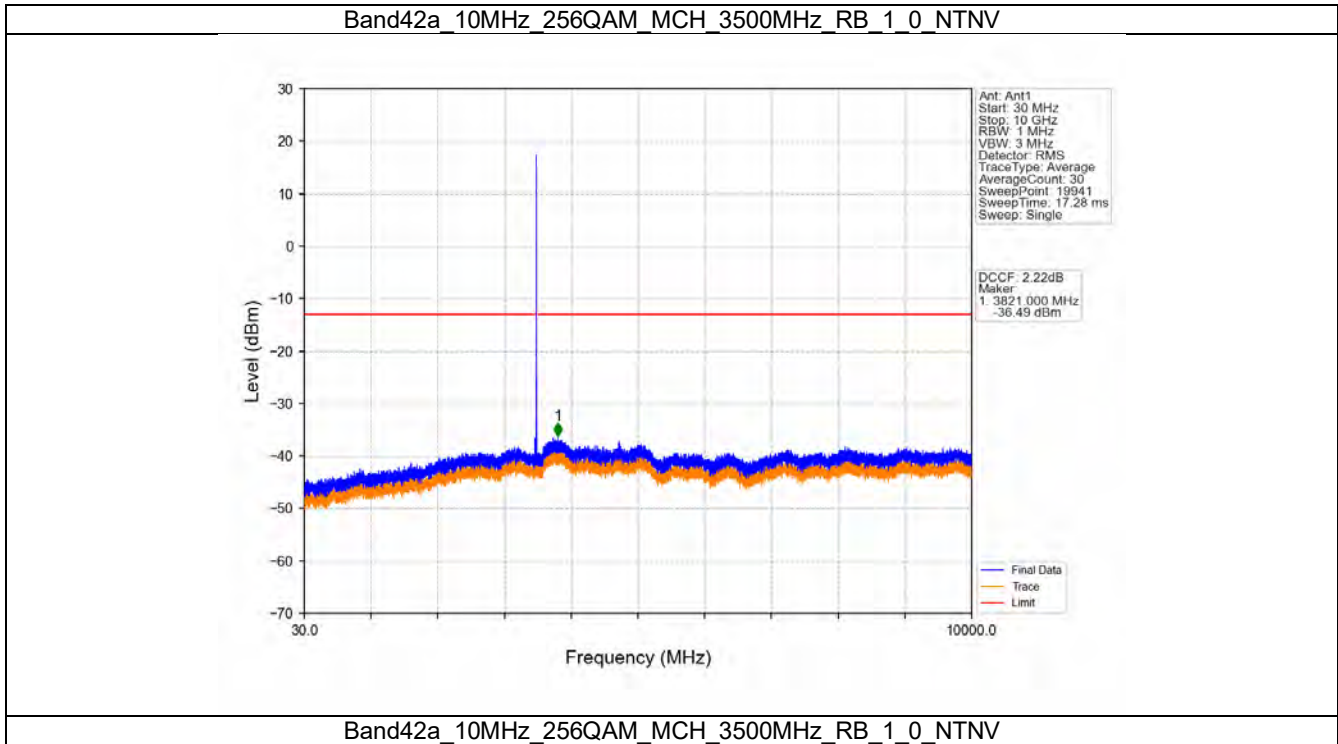


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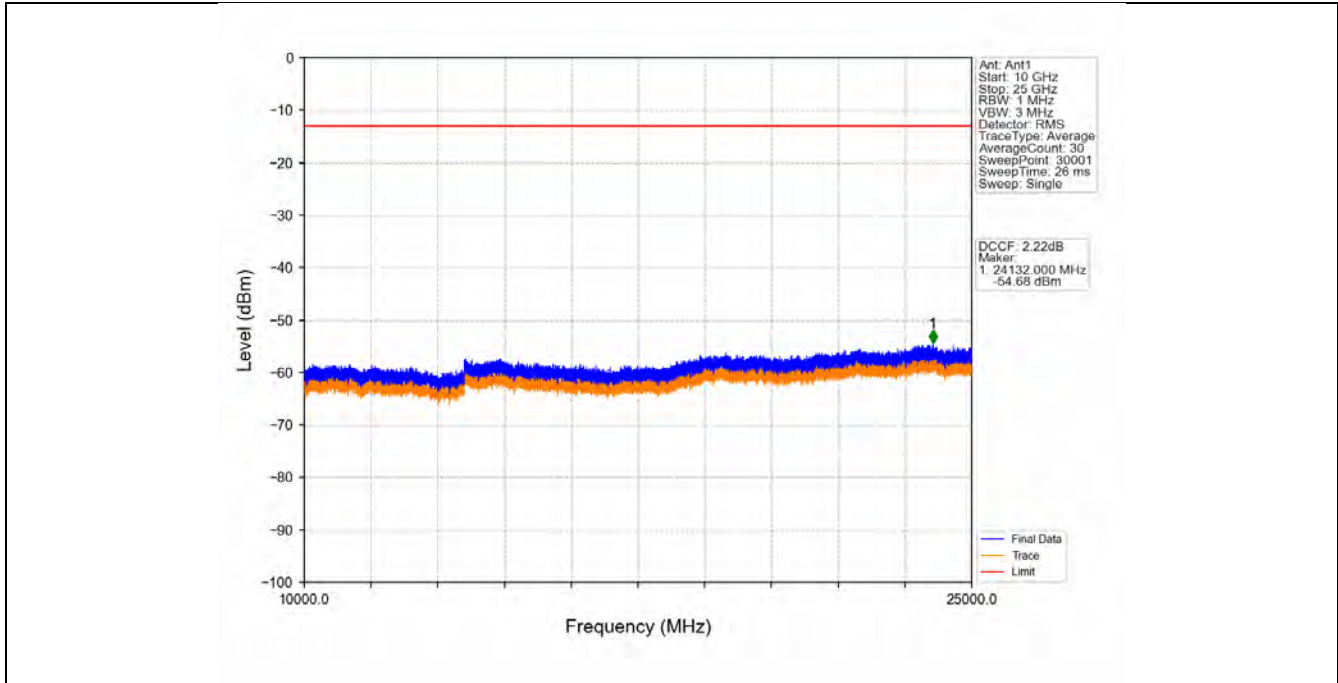


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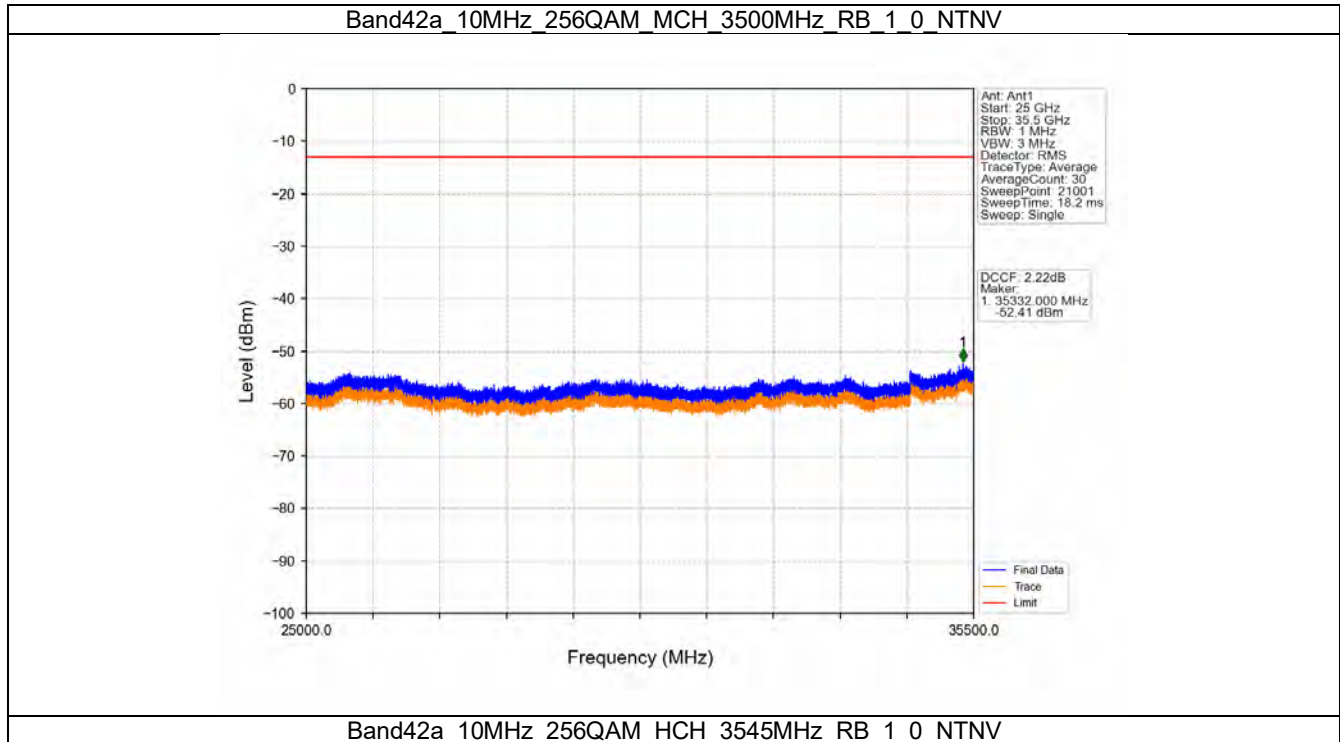


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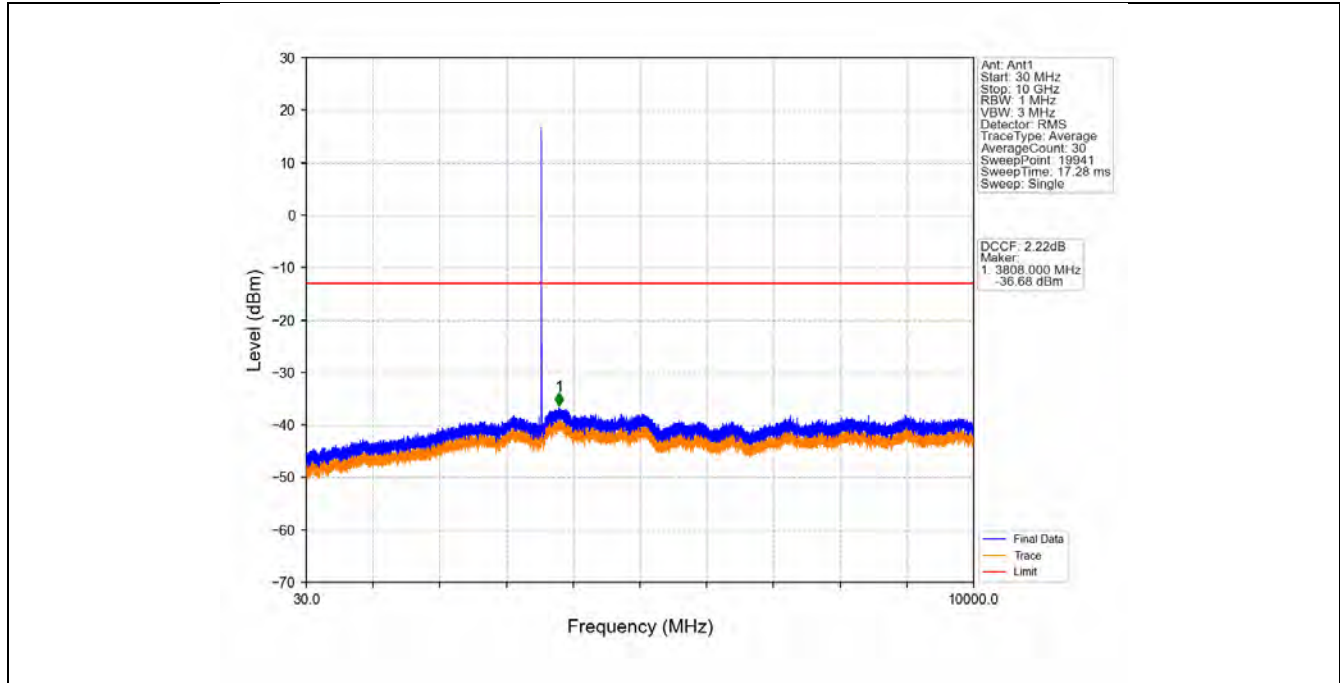


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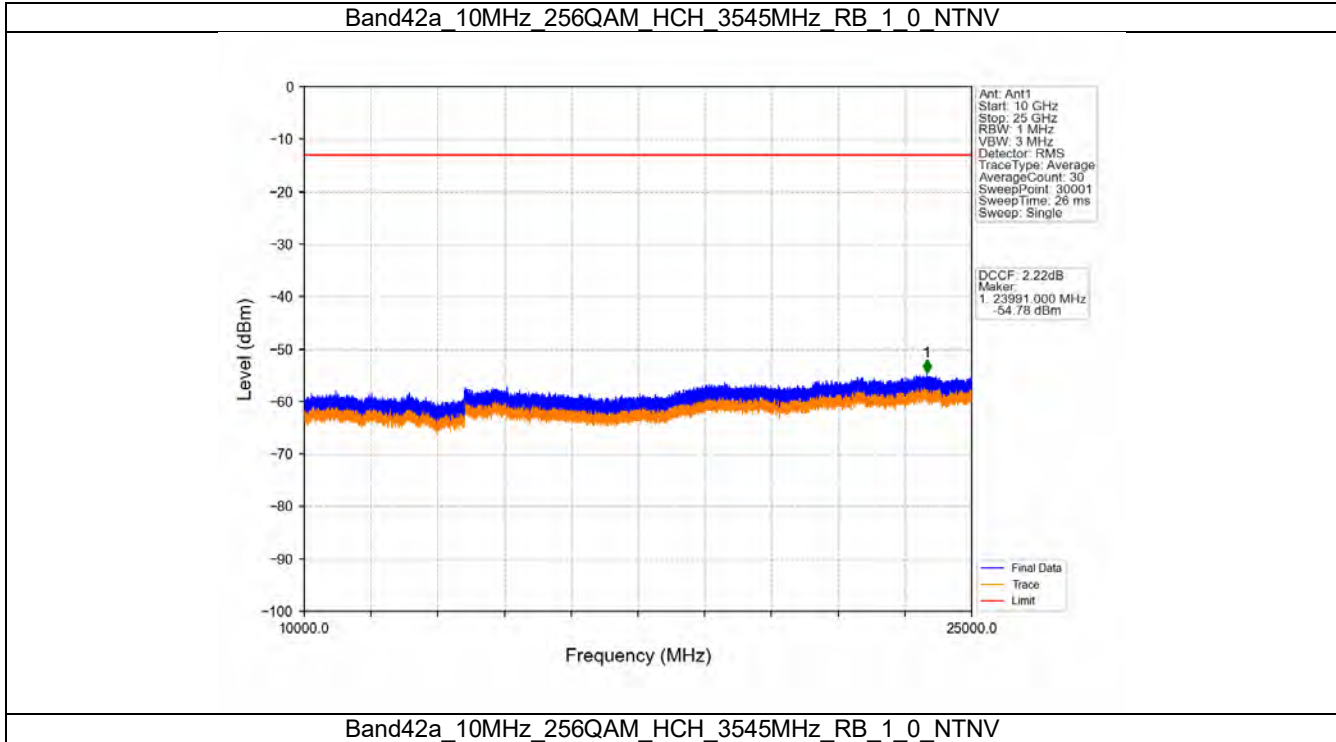


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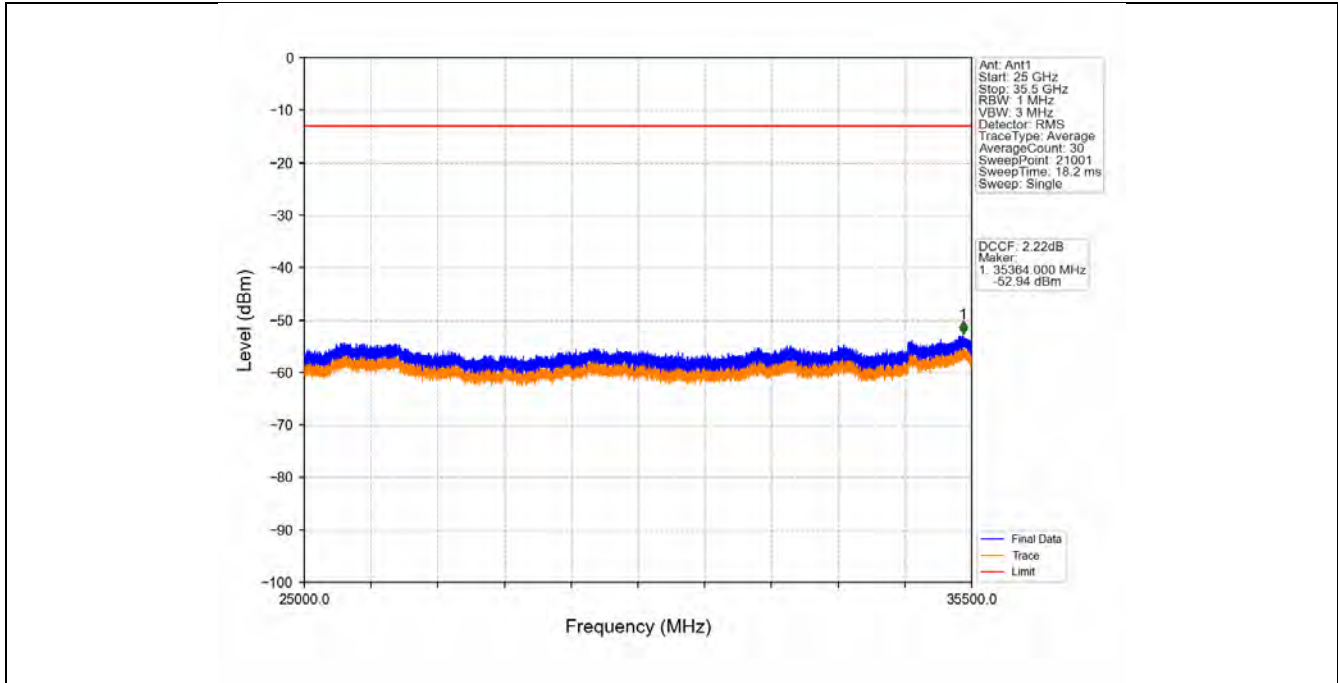


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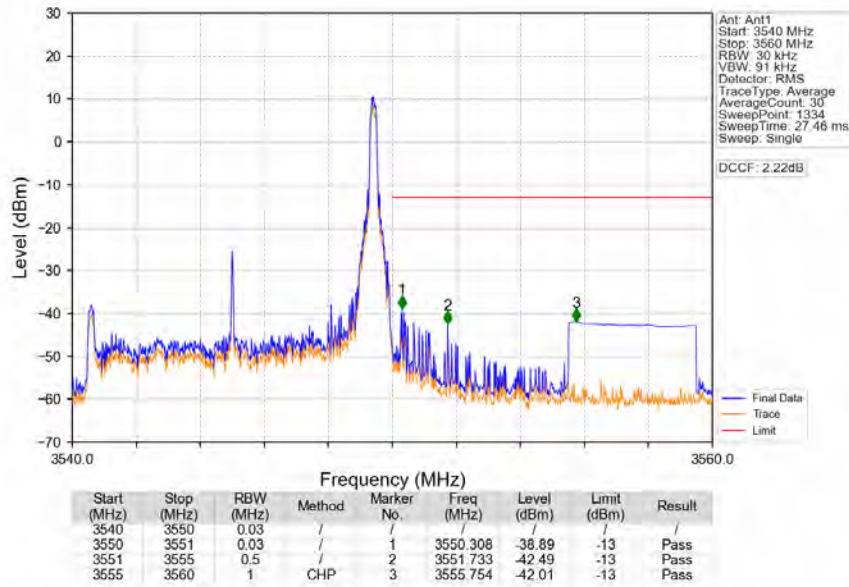
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Band42a_10MHz_256QAM_HCH_3545MHz_RB_1_49_NTNV



Band42a_10MHz_256QAM_HCH_3545MHz_RB_50_0_NTNV



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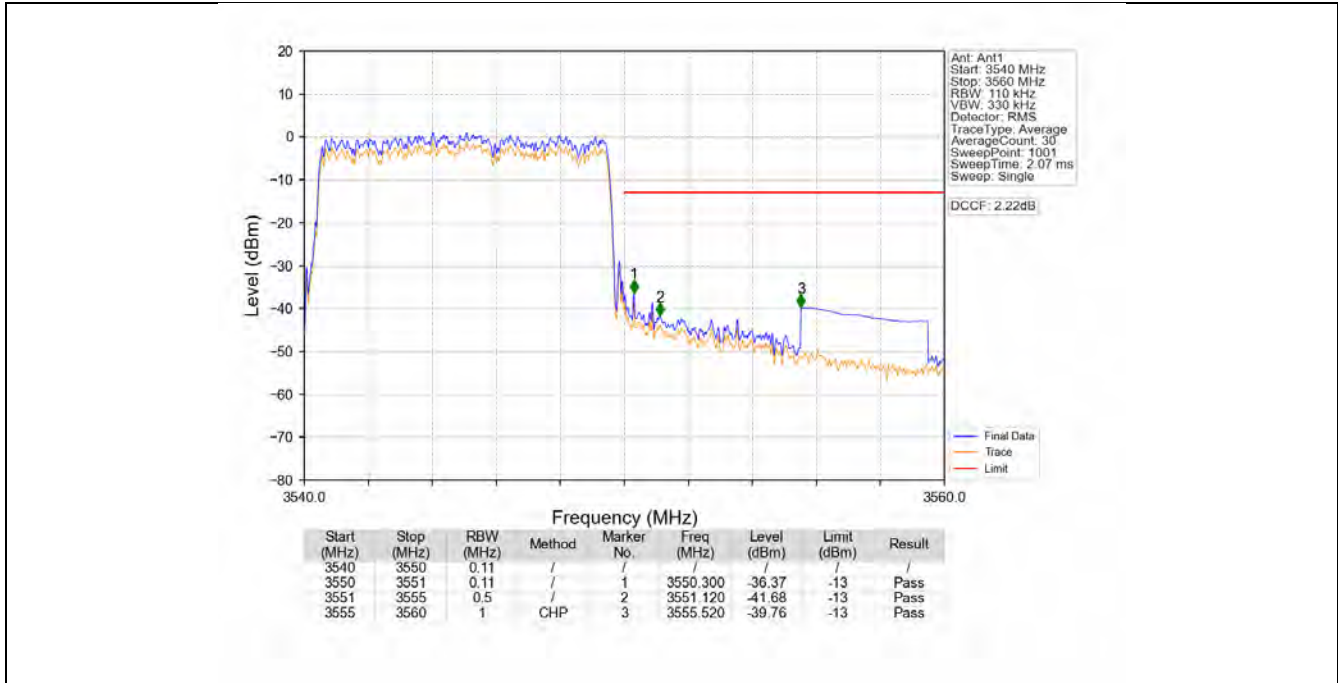


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5.3 B42a_15MHz

5.3.1 Test Result

Band: 42a / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	3457.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3500	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	3542.5	1	74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
16QAM	3457.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3500	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	3542.5	1	74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
64QAM	3457.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3500	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	3542.5	1	74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
256QAM	3457.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3500	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	3542.5	1	74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass



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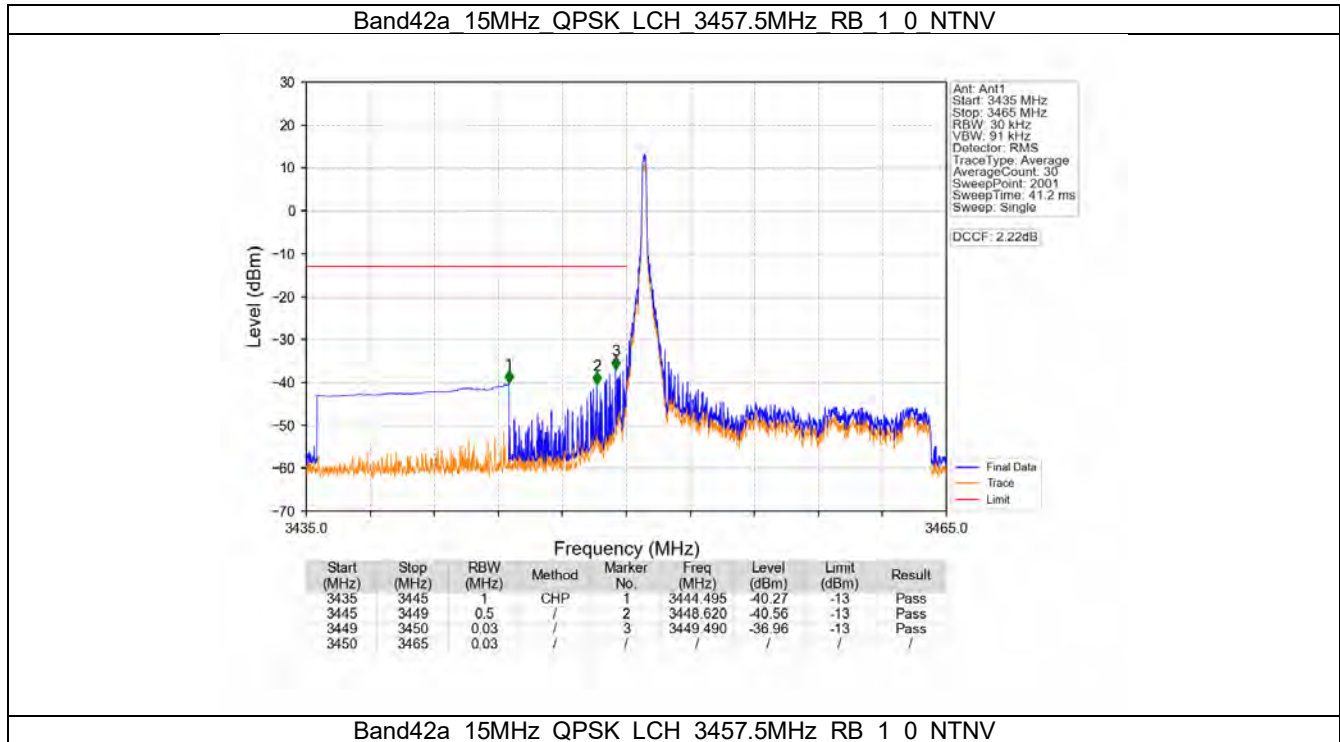
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5.3.2 Test Graph



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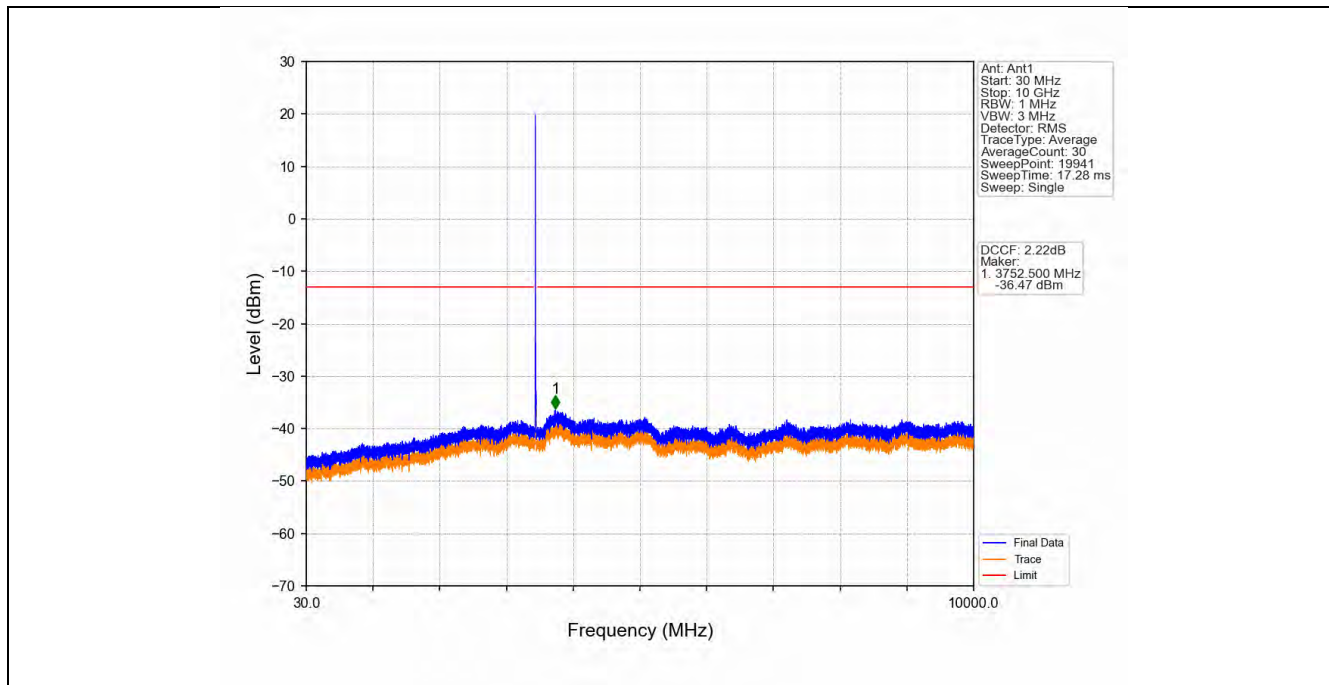
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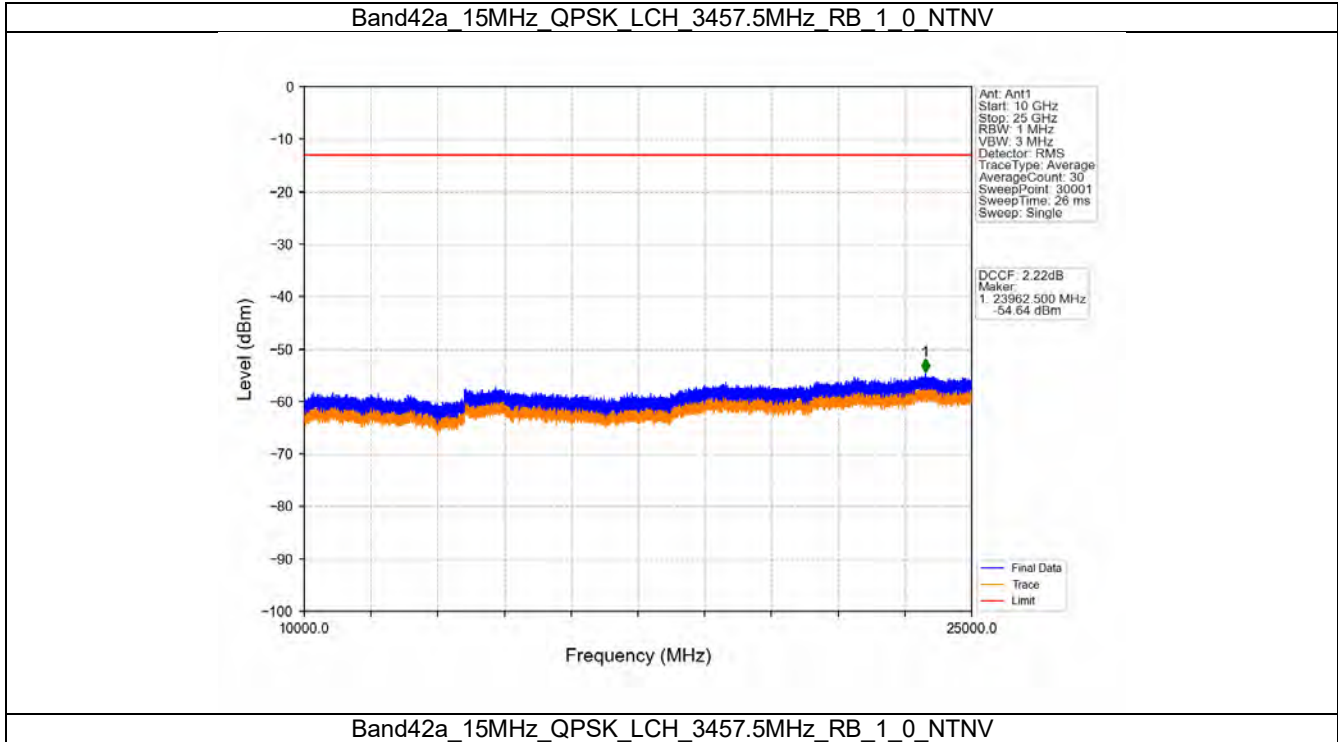


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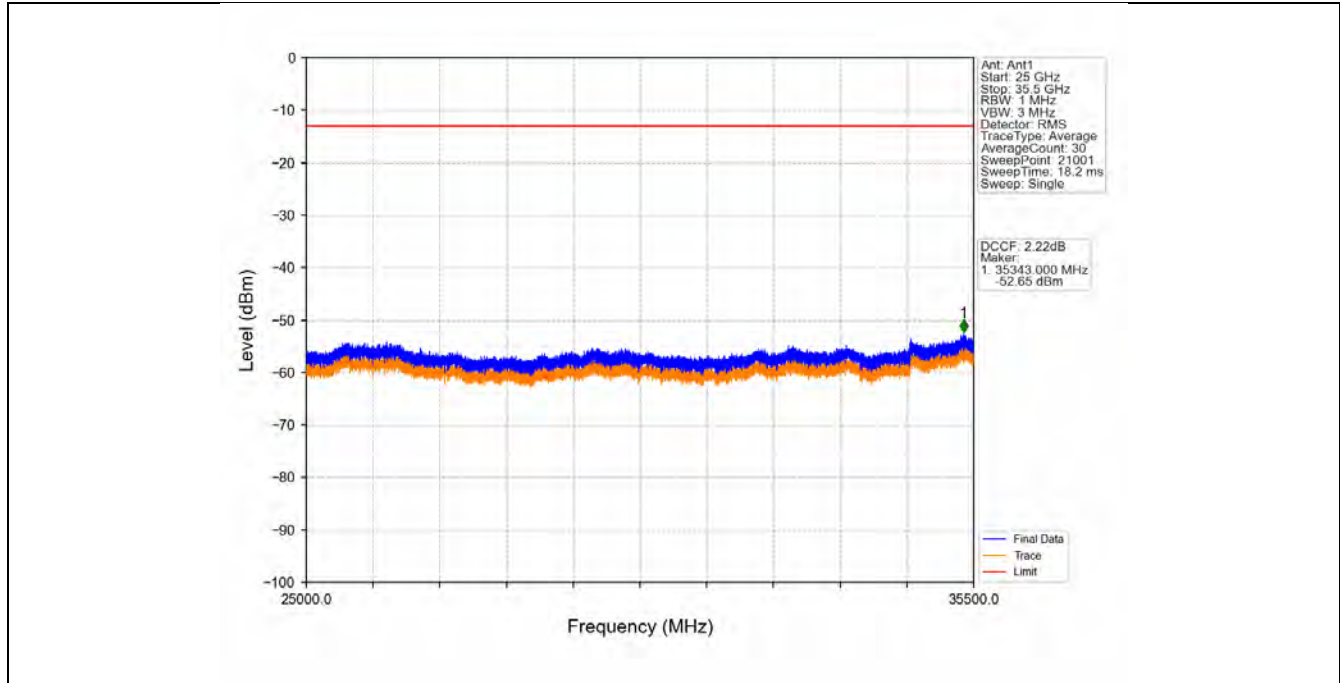


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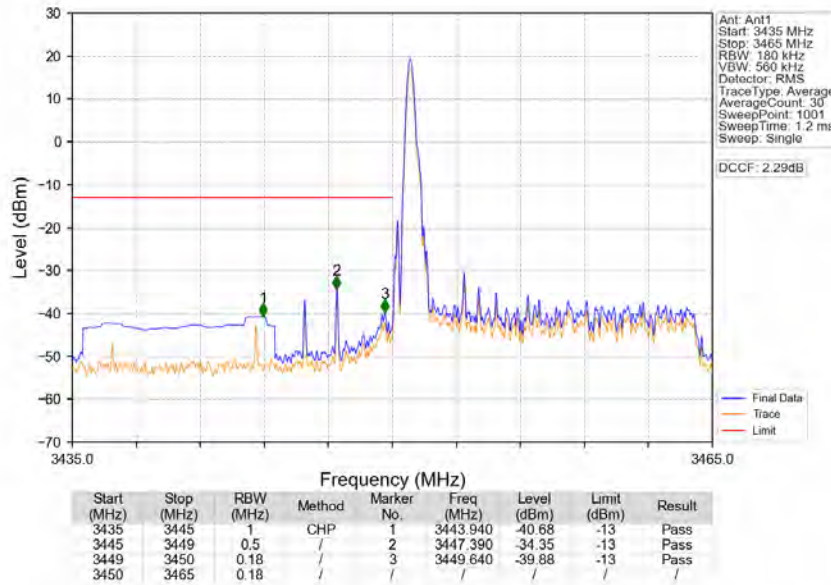
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Band42a_15MHz_QPSK_LCH_3457.5MHz_RB_75_0_NTNV



Band42a_15MHz_QPSK_MCH_3500MHz_RB_1_0_NTNV



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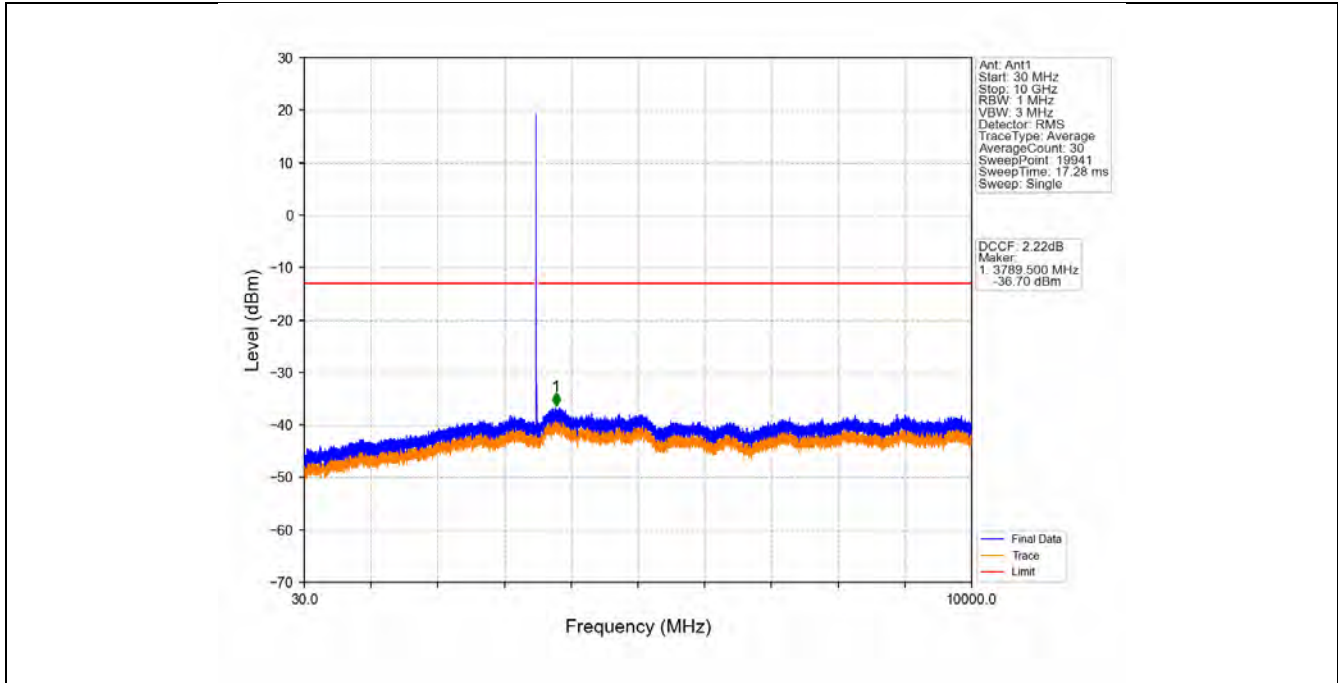


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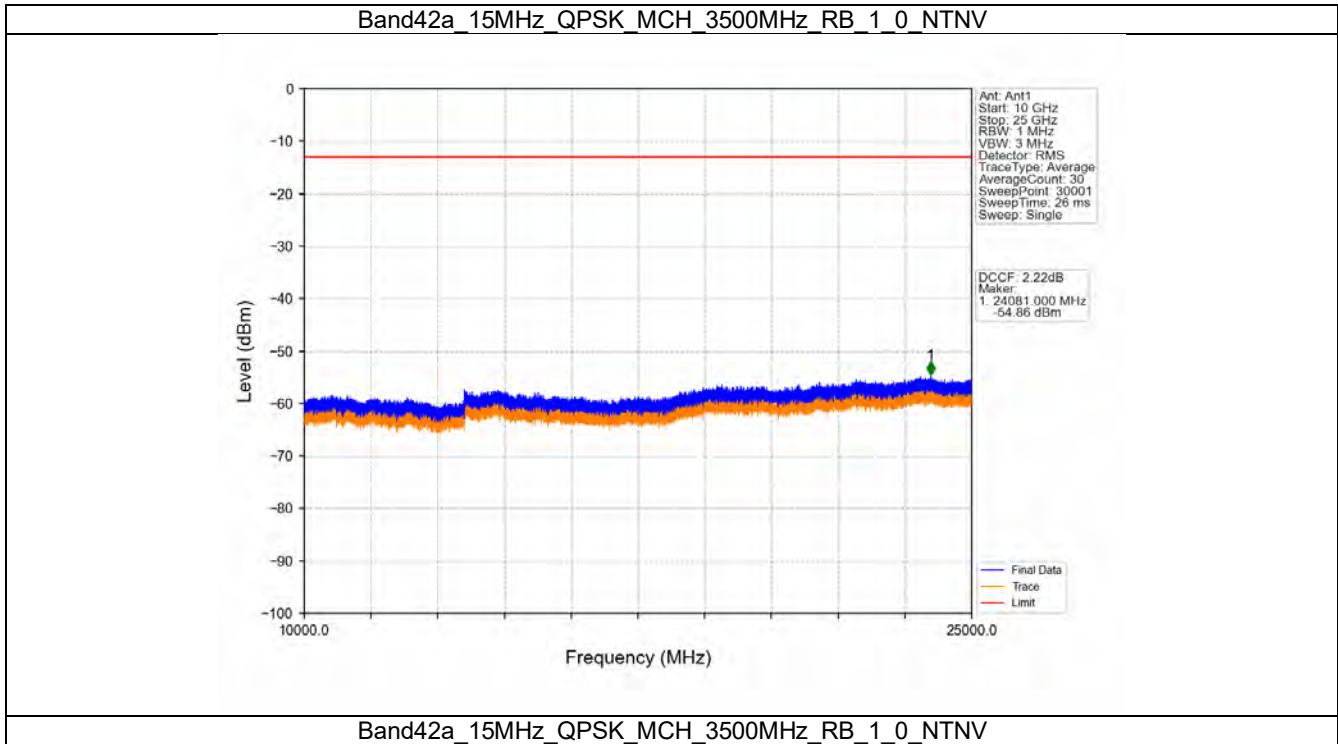


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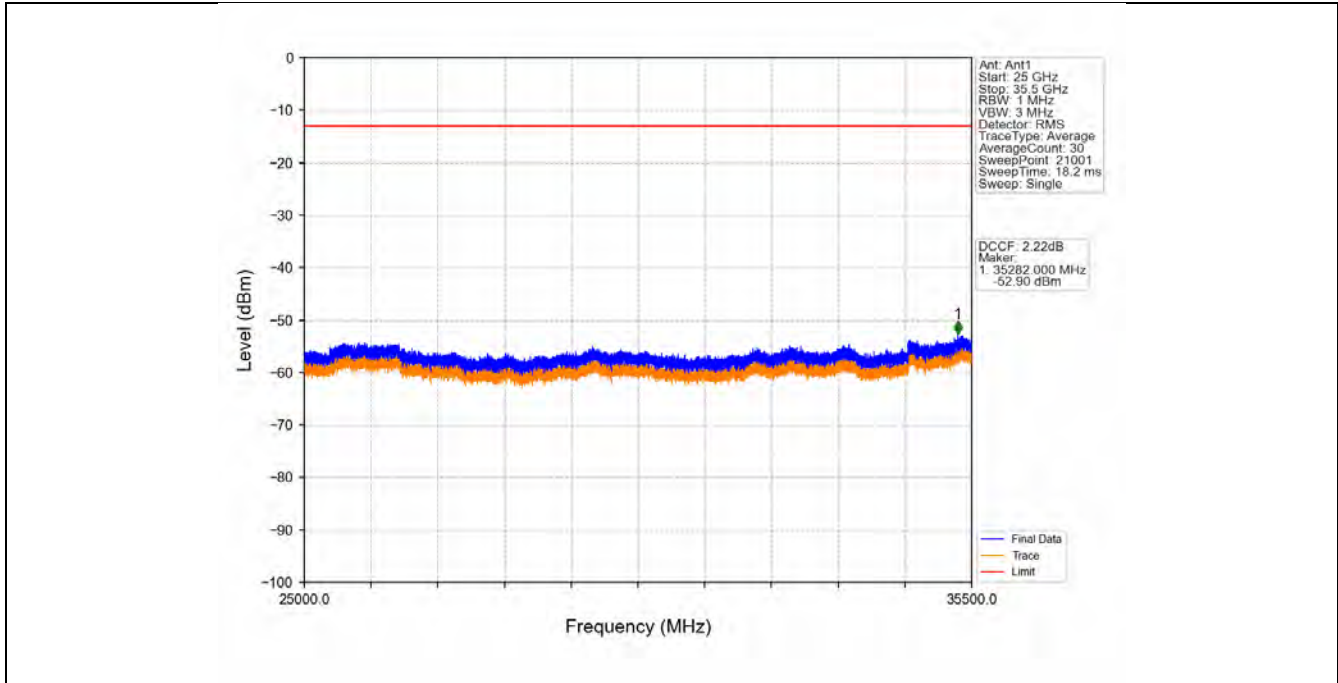


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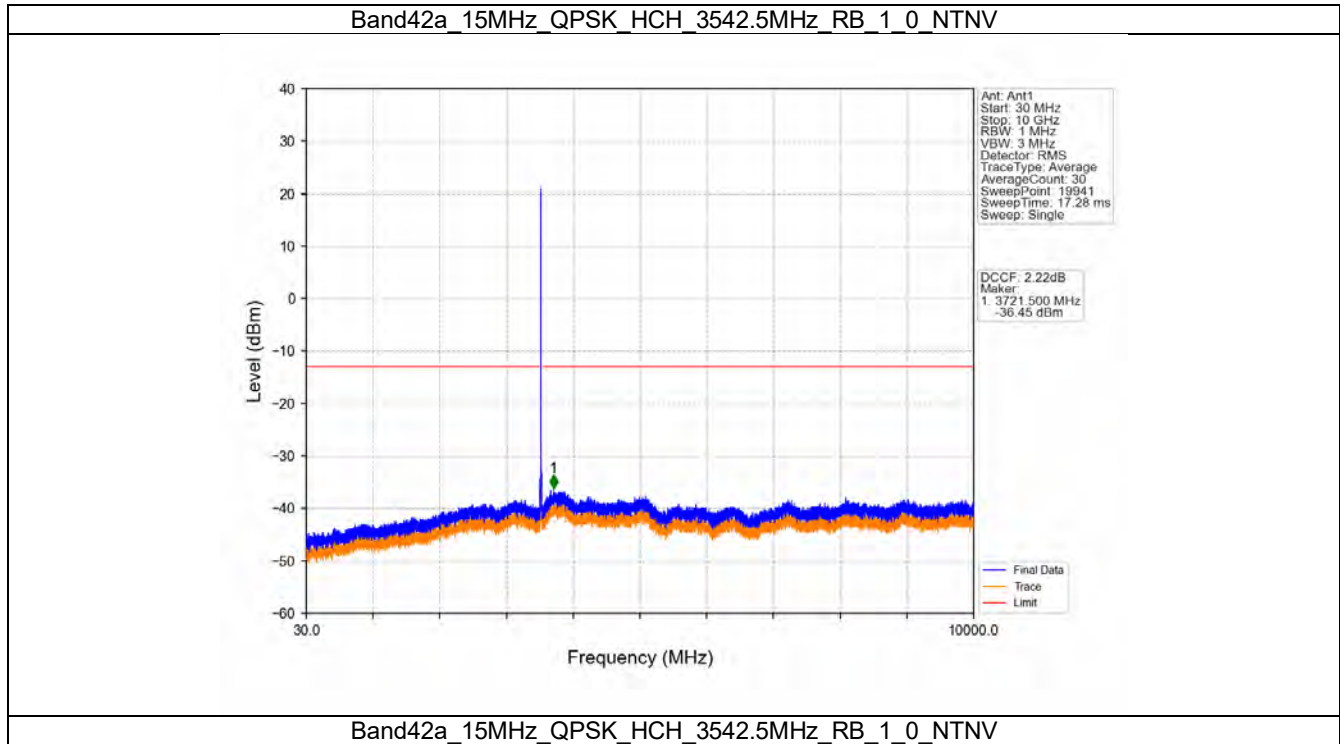


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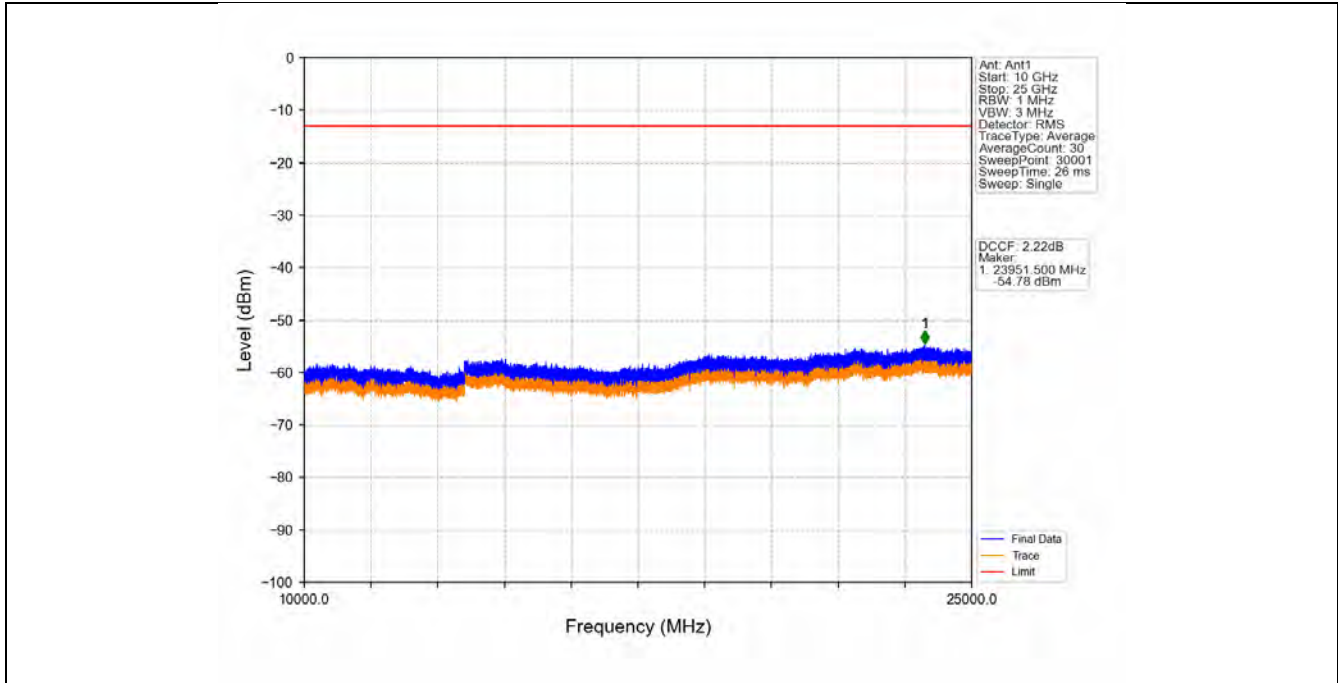


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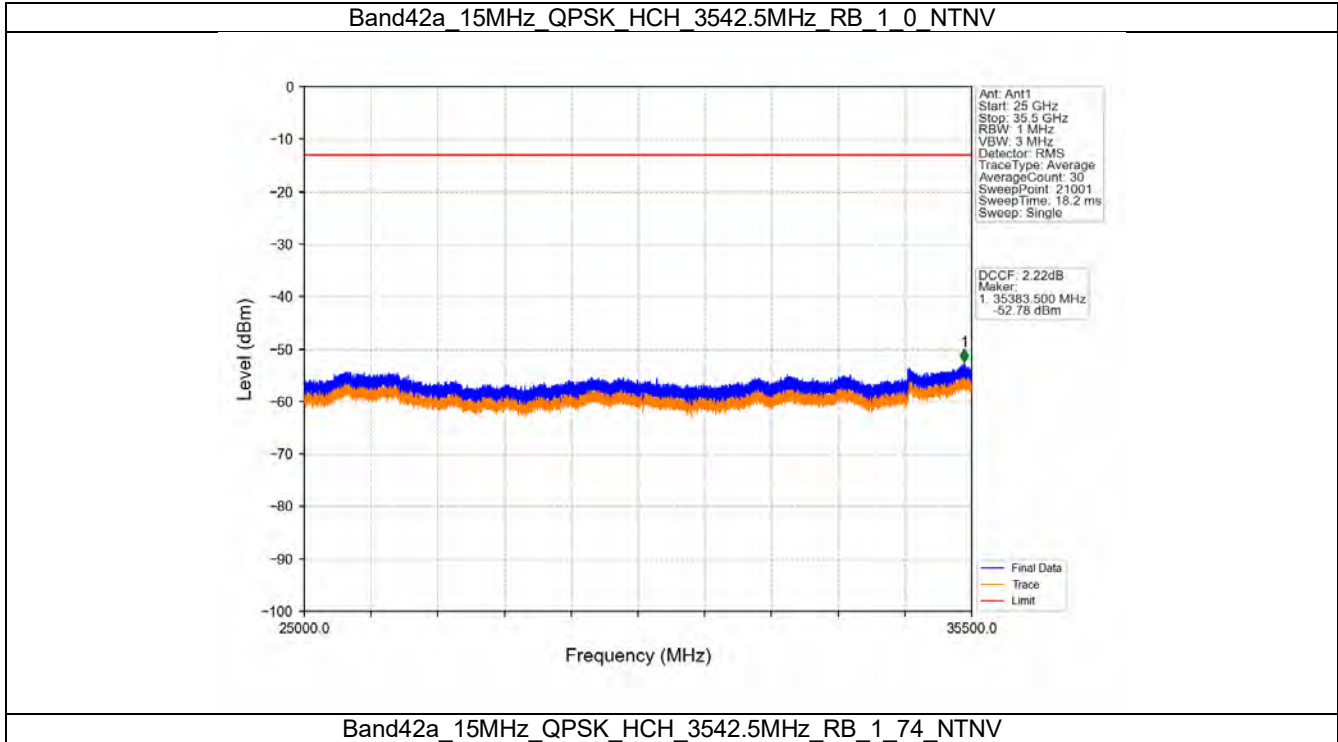


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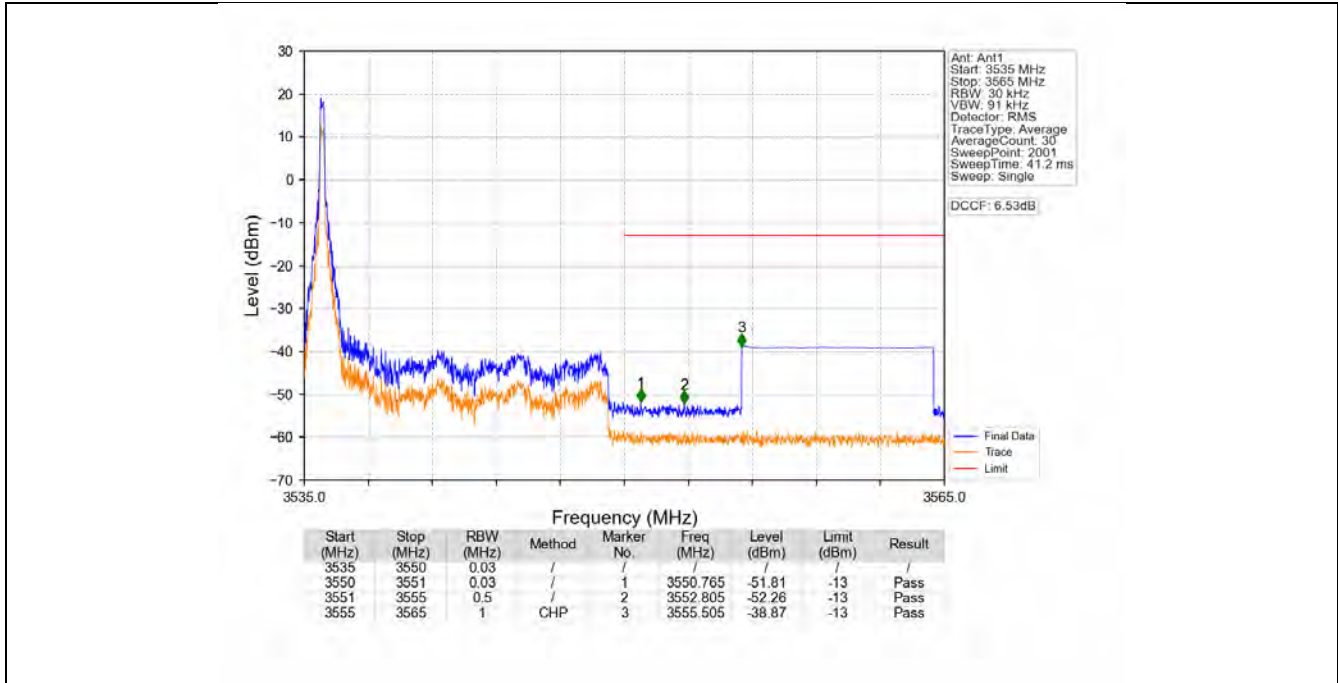


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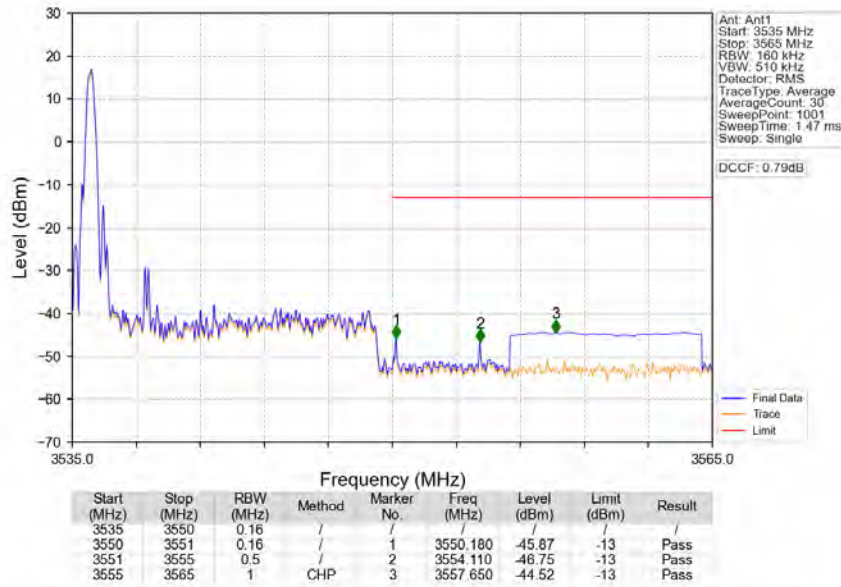
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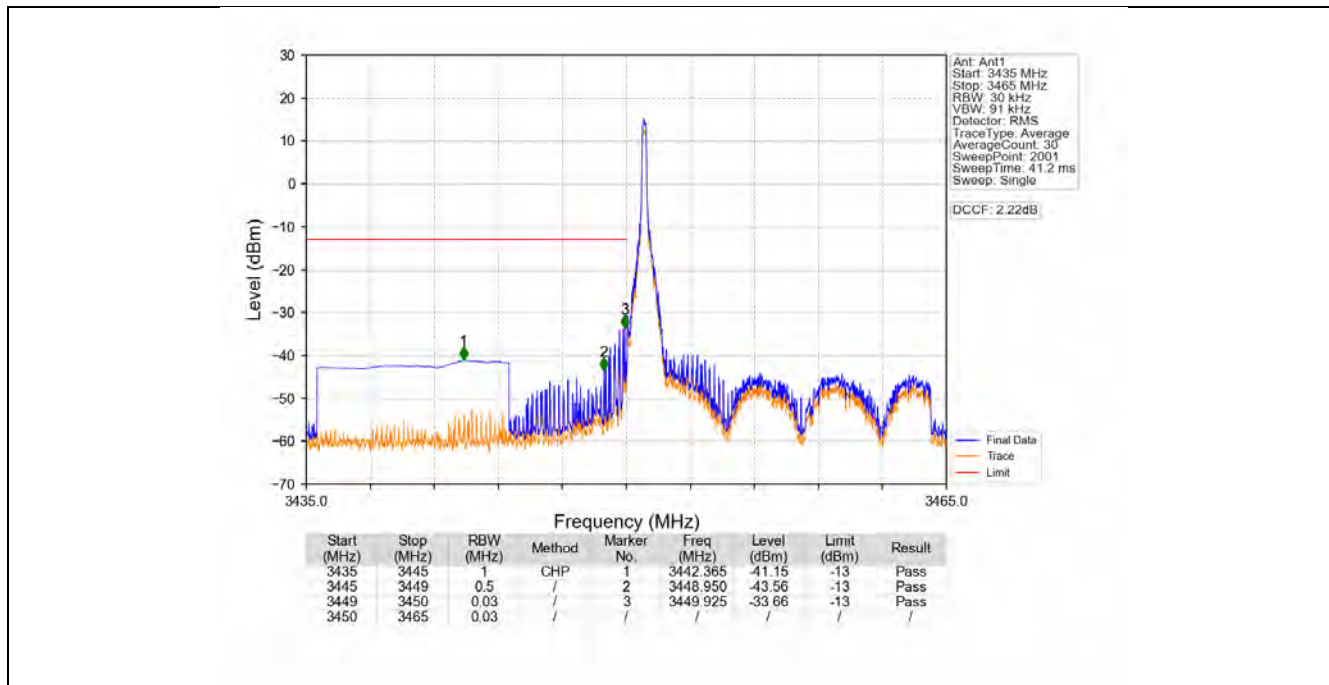
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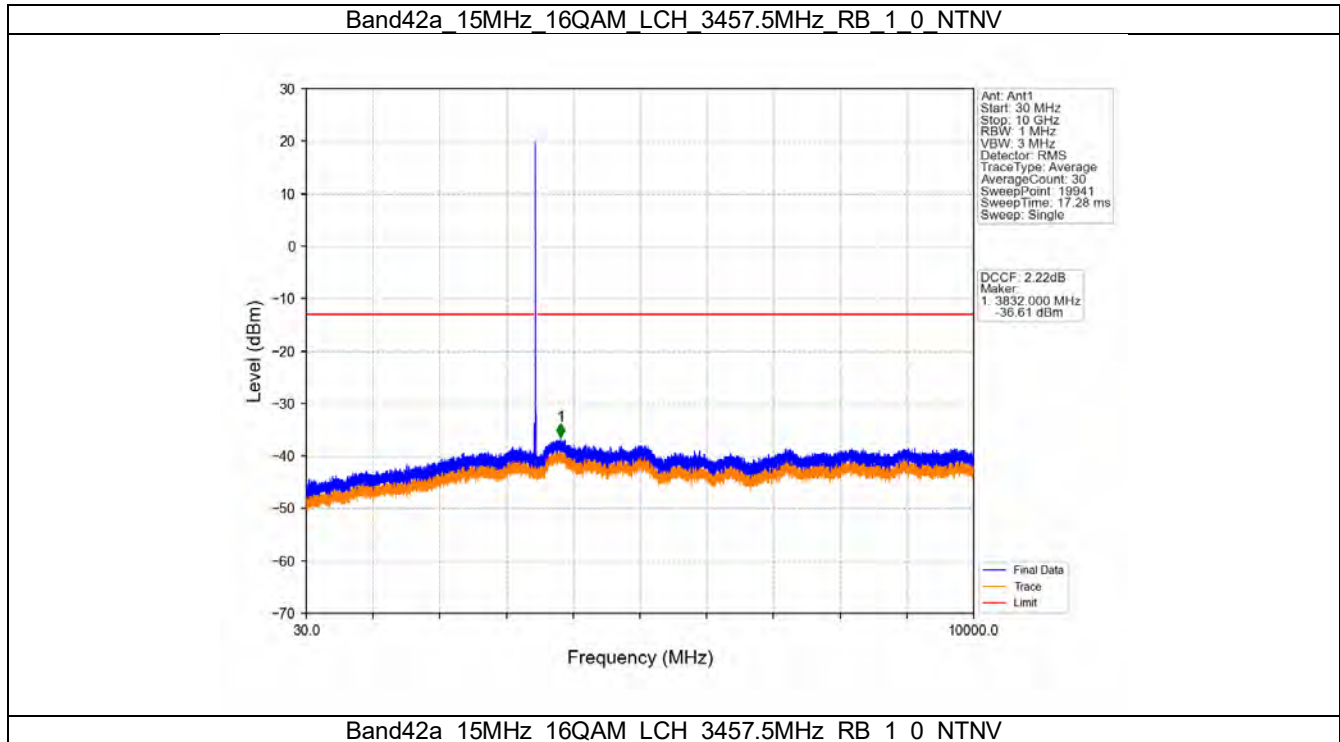


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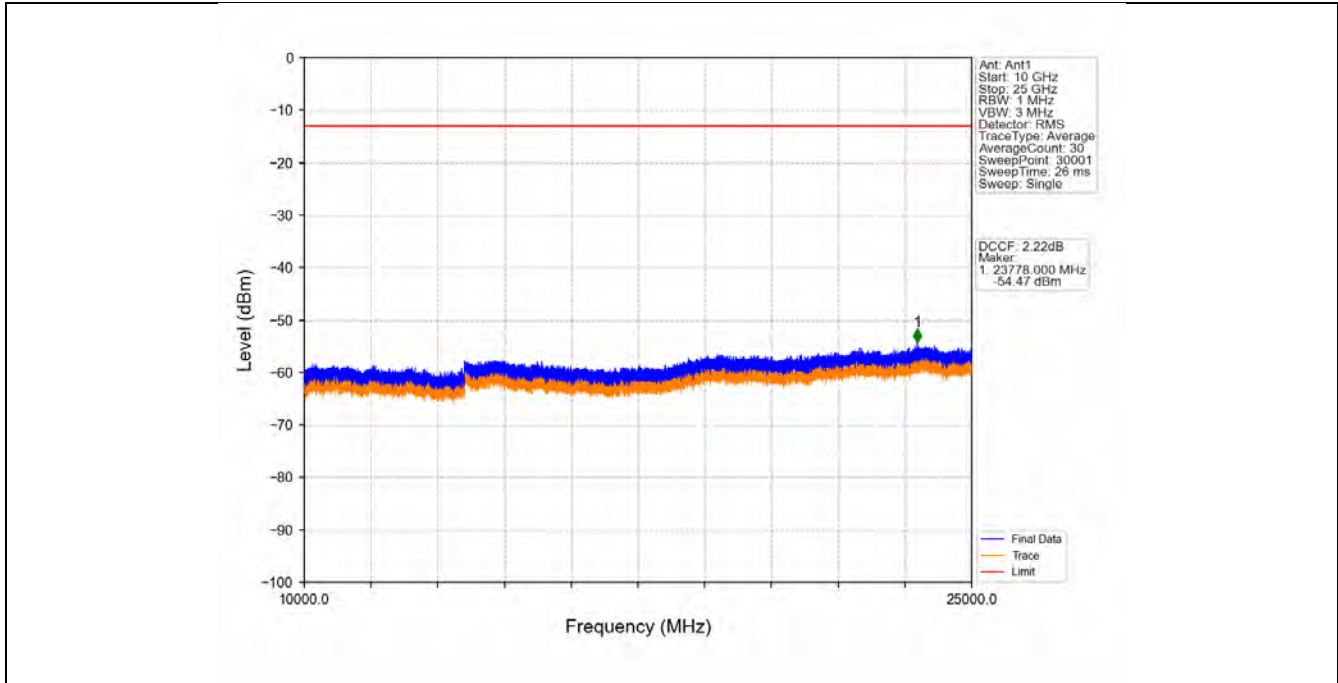


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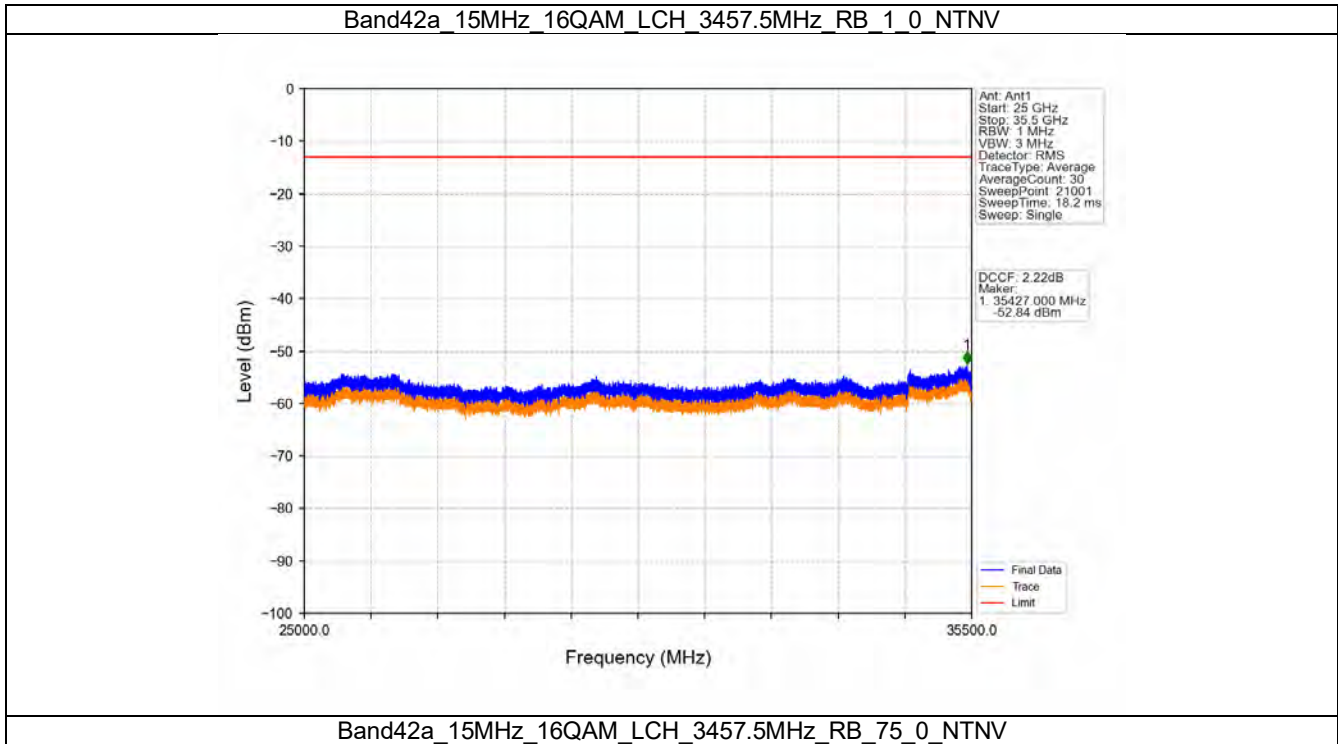


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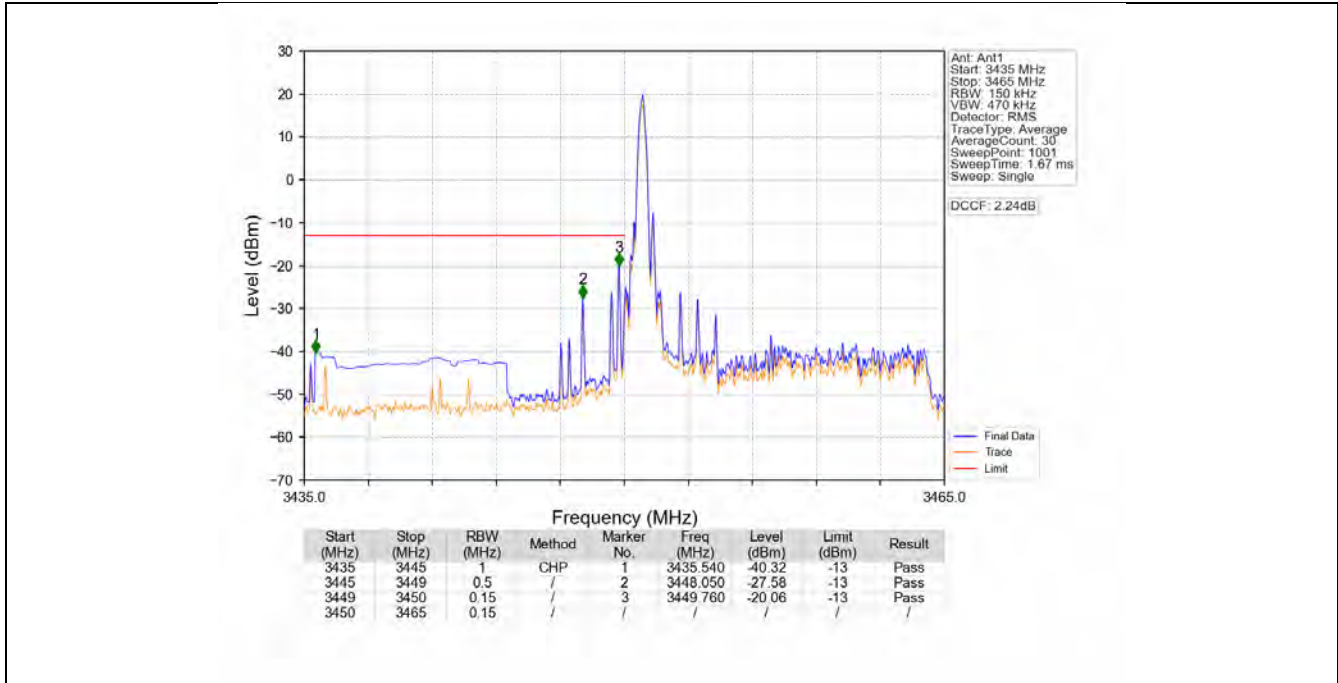


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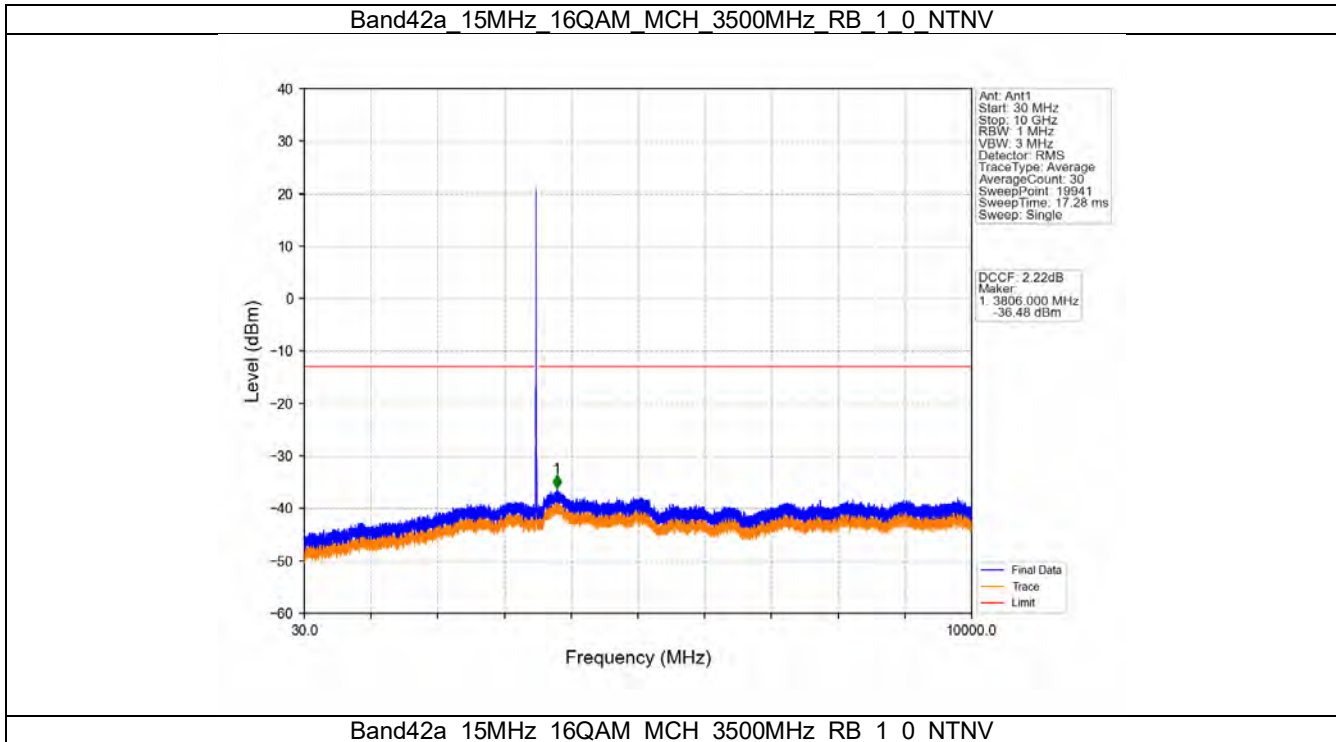


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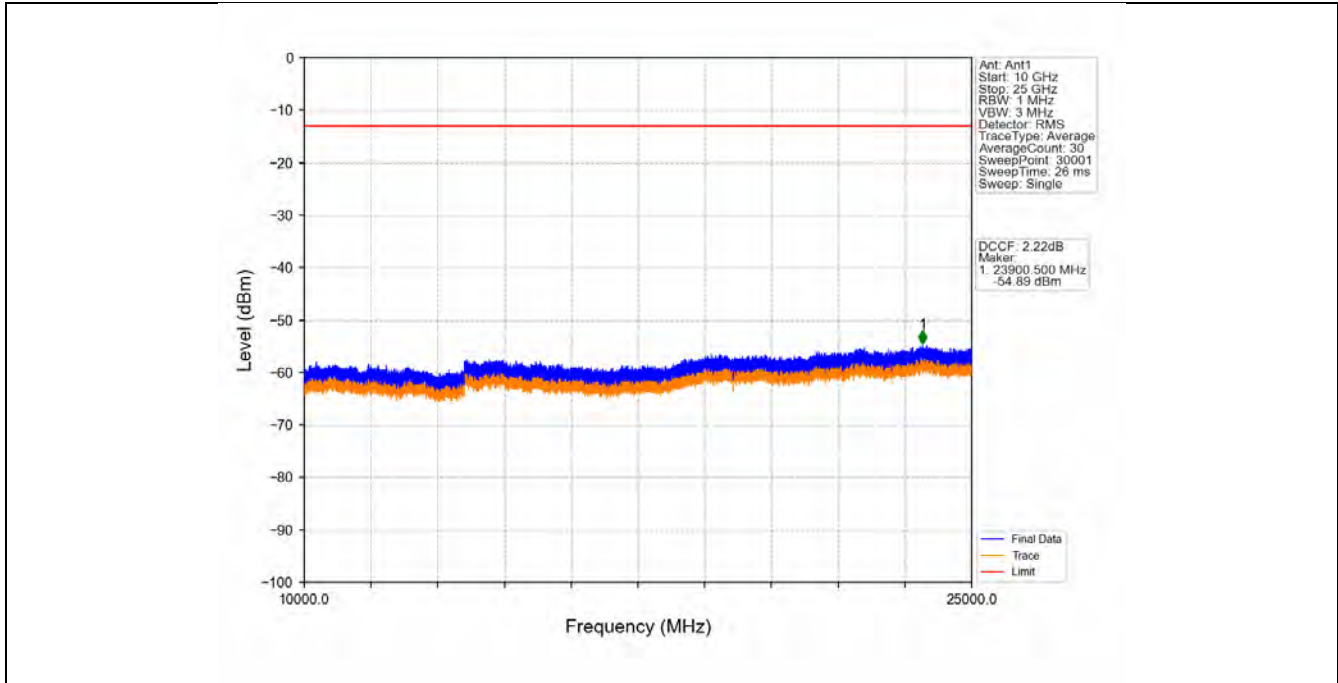


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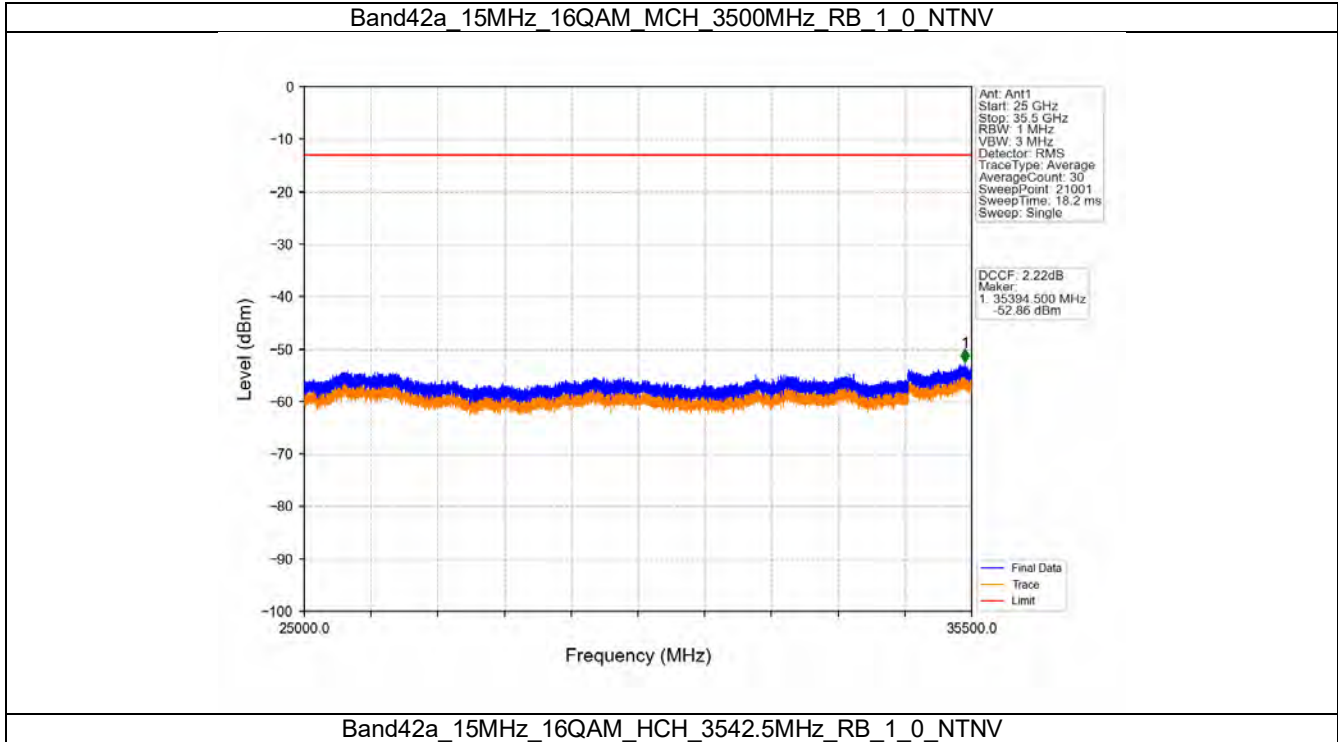


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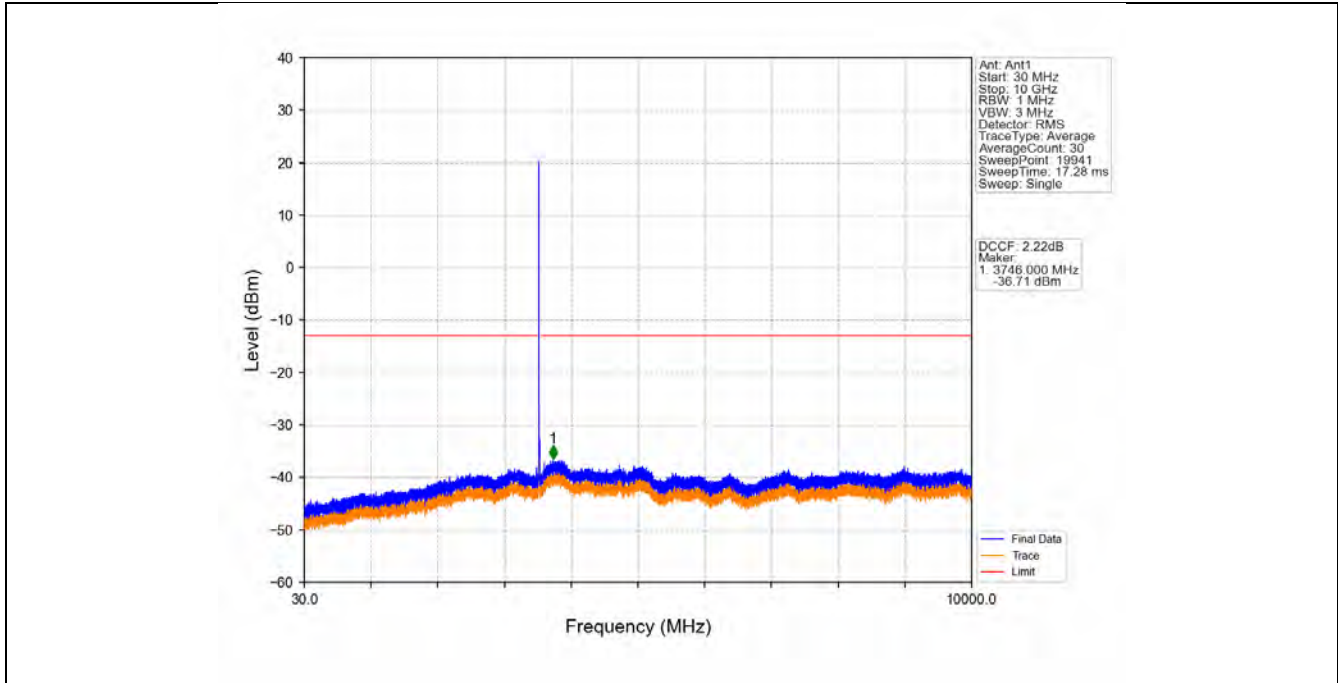


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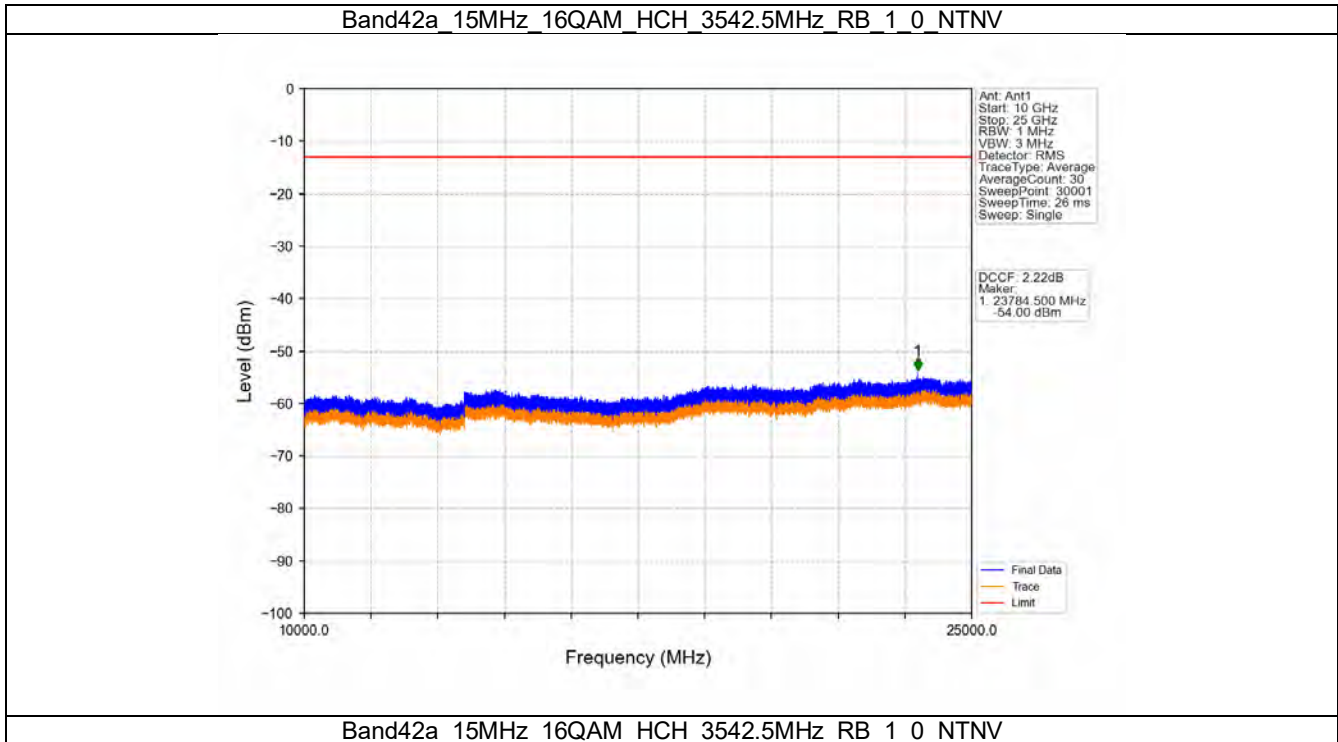


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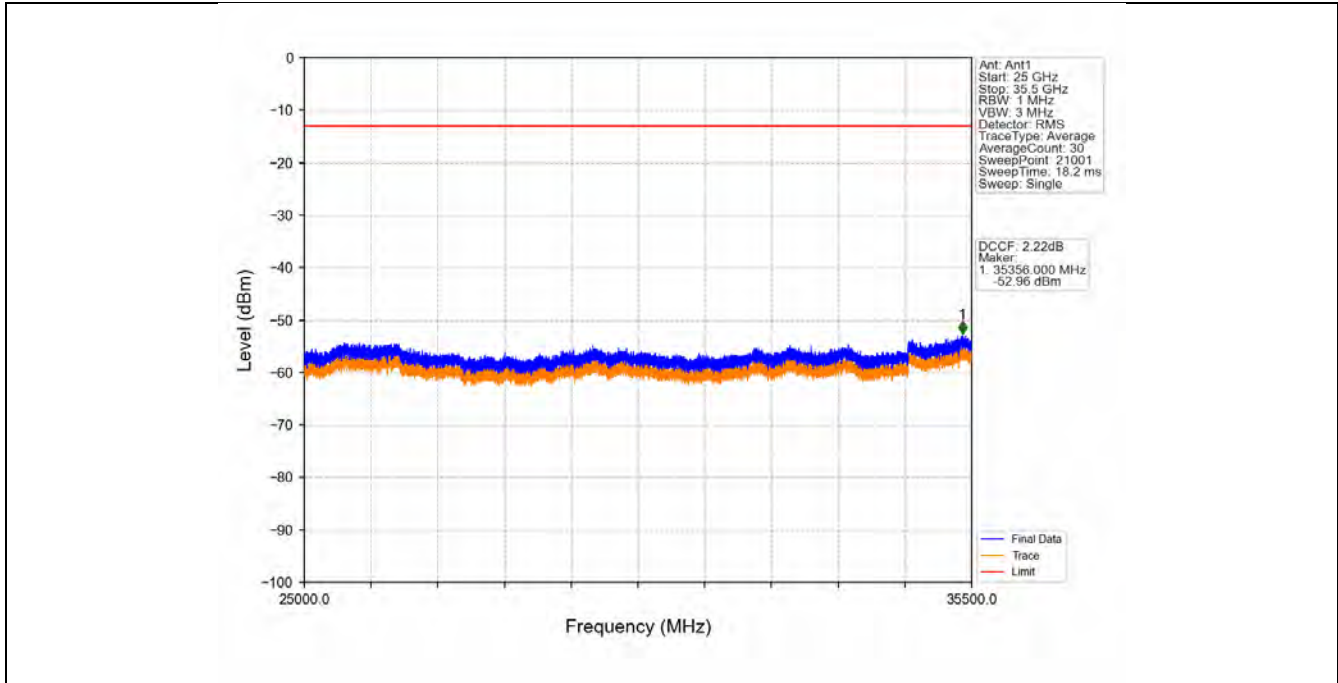


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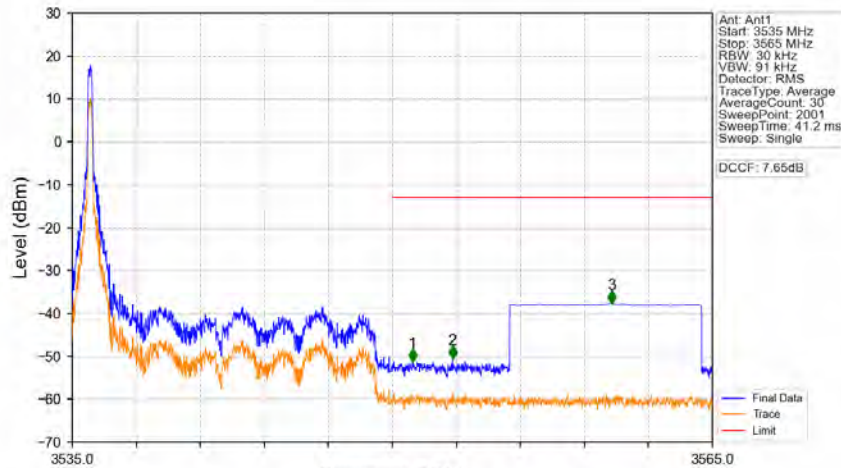
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Band42a 15MHz 16QAM HCH 3542.5MHz RB 1 74 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3535	3550	0.03	/	/	/	/	/	/
3550	3551	0.03	/	1	3550.945	-51.25	-13	Pass
3551	3555	0.5	/	2	3552.820	-50.64	-13	Pass
3555	3565	1	CHP	3	3560.275	-37.73	-13	Pass

Band42a 15MHz 16QAM HCH 3542.5MHz RB 75 0 NTN



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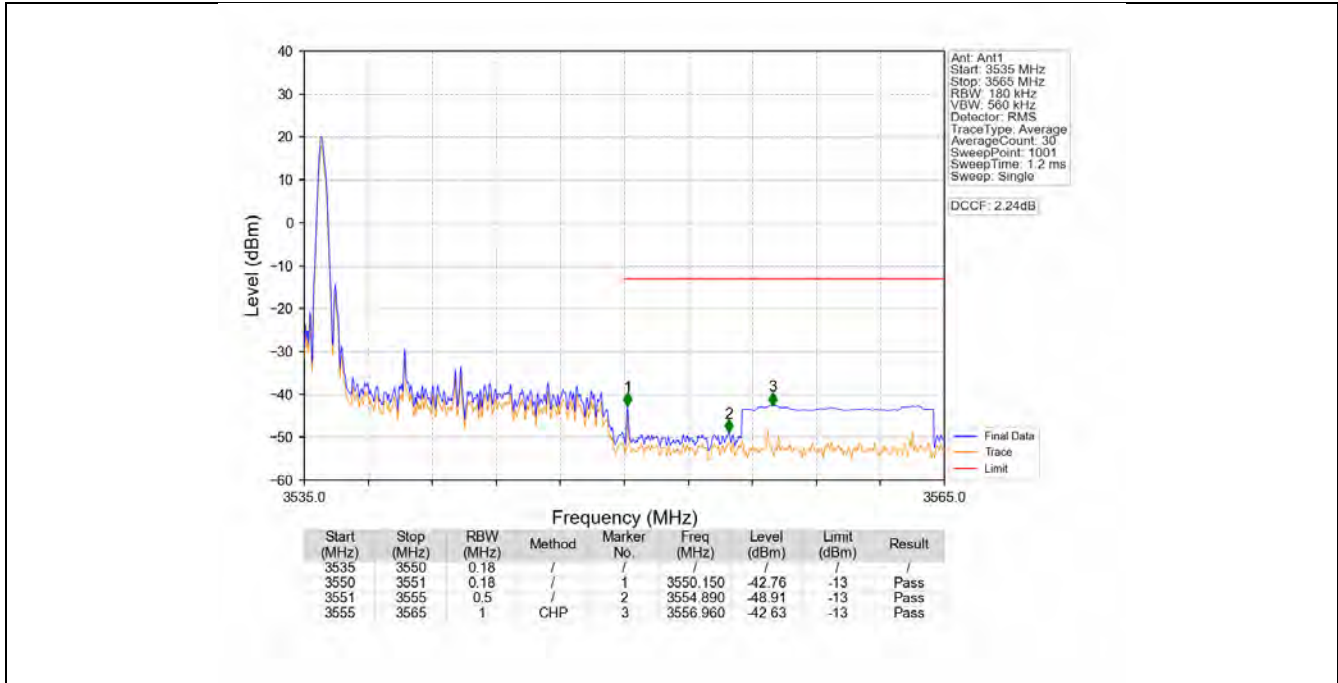


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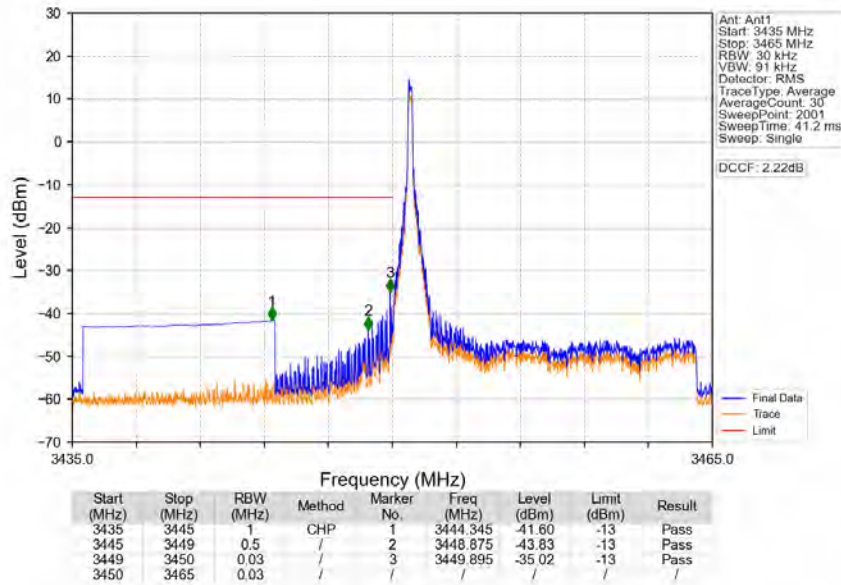
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Band42a_15MHz_64QAM_LCH_3457.5MHz_RB_1_0_NTNV



Band42a_15MHz_64QAM_LCH_3457.5MHz_RB_1_0_NTNV



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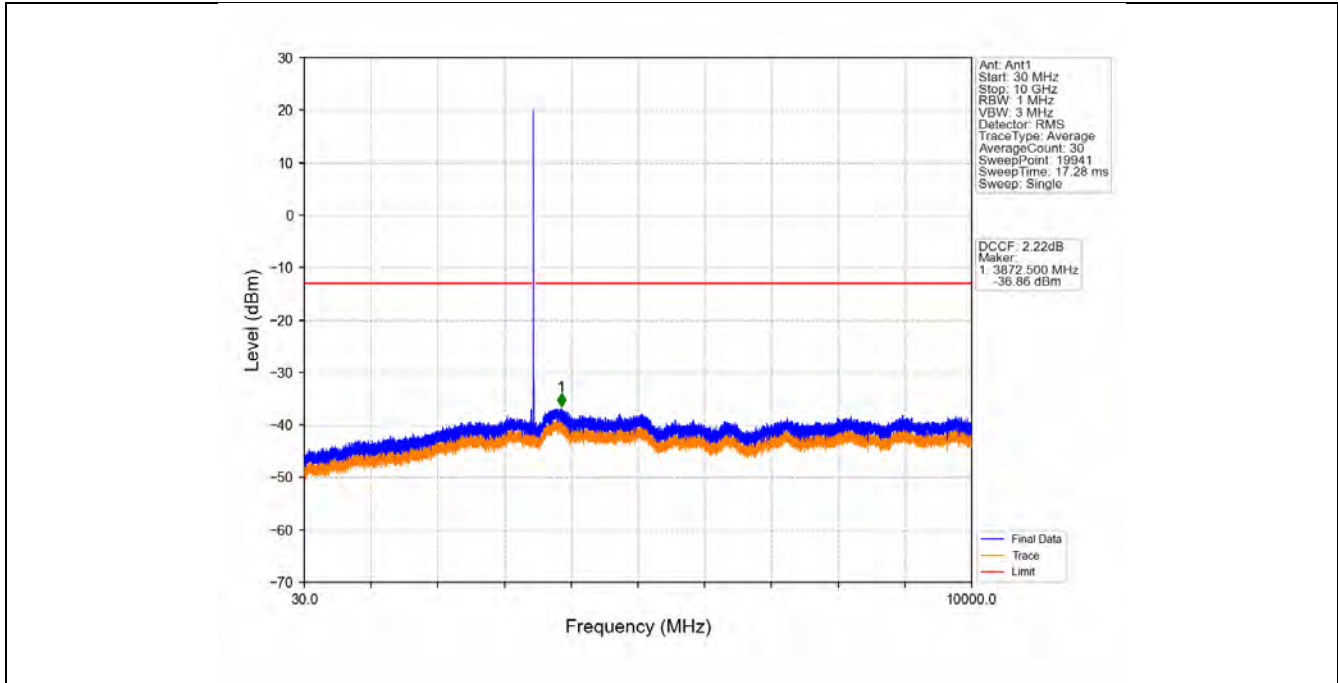


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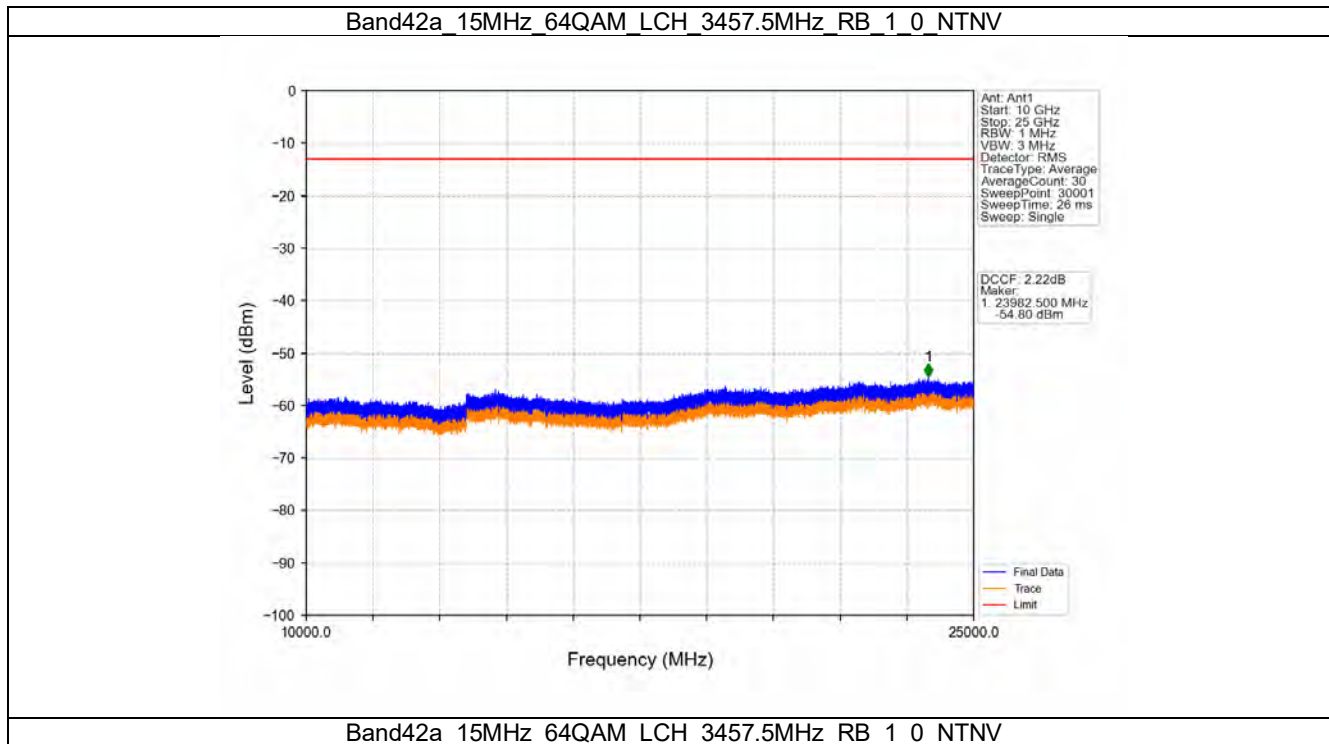
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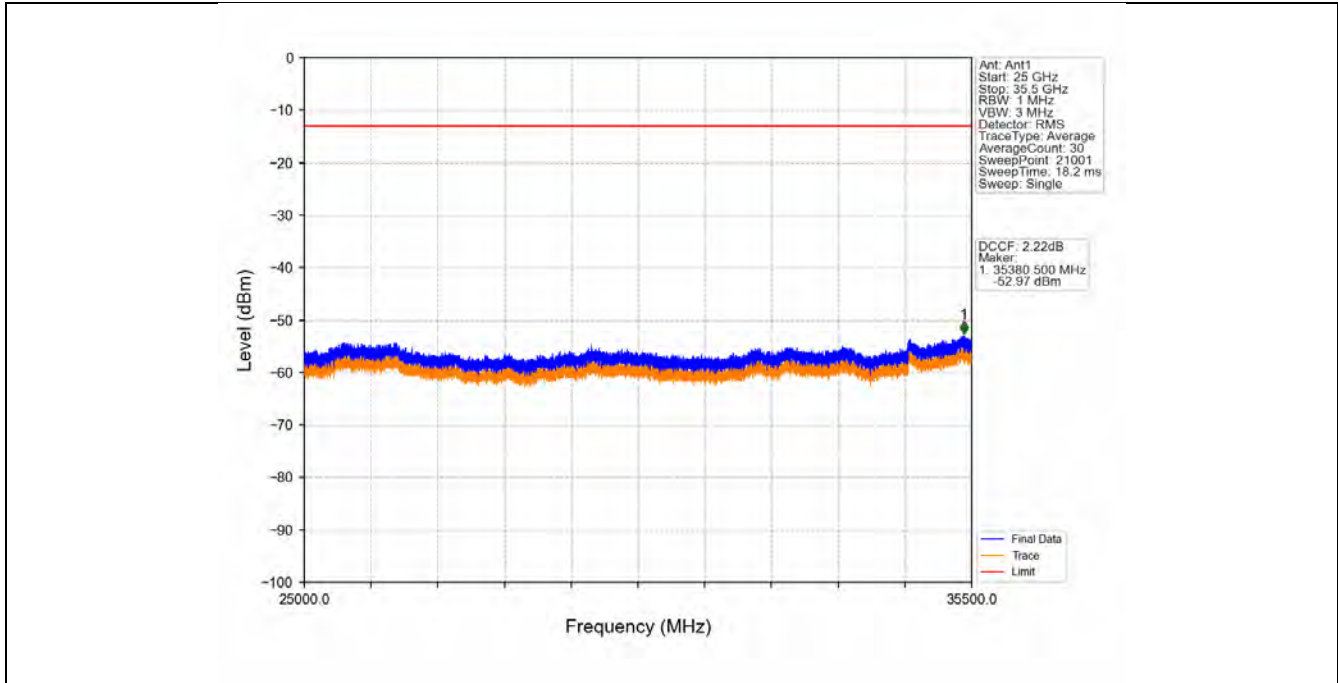


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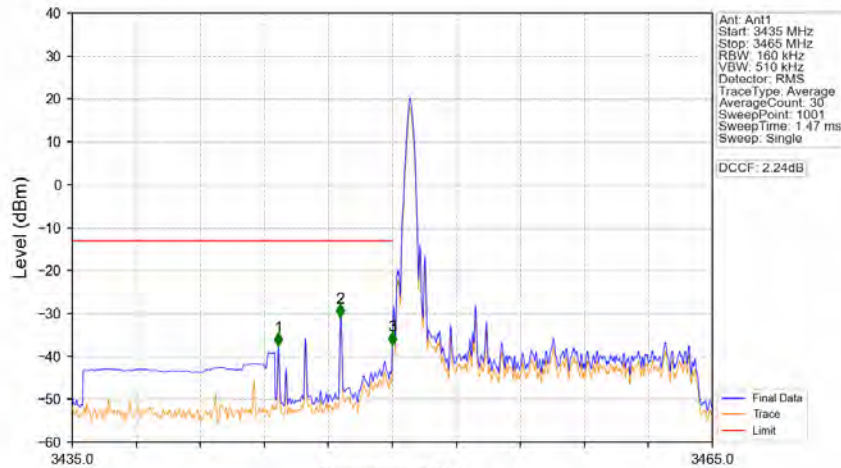
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Band42a_15MHz_64QAM_LCH_3457.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3435	3445	1	CHP	1	3444.660	-37.58	-13	Pass
3445	3449	0.5	/	2	3447.570	-30.93	-13	Pass
3449	3450	0.16	/	3	3450.000	-37.43	-13	Pass
3450	3465	0.16	/	/	/	/	/	/

Band42a_15MHz_64QAM_MCH_3500MHz_RB_1_0_NTNV



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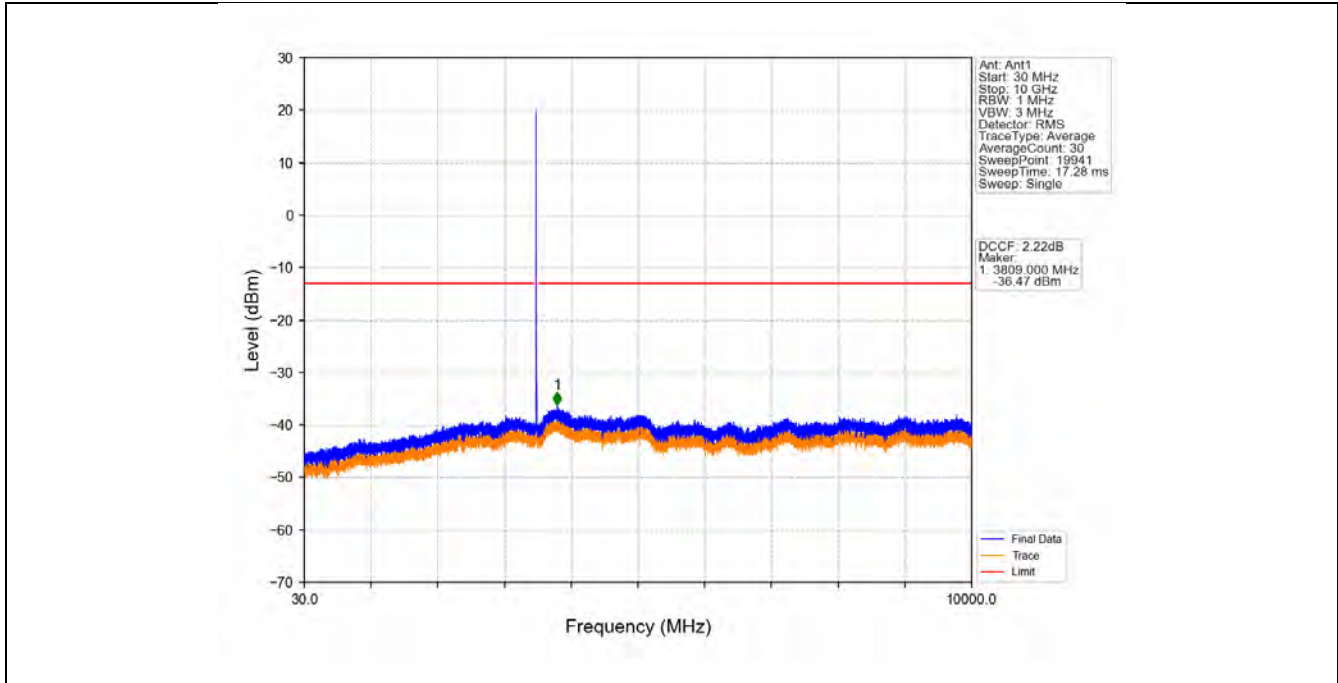


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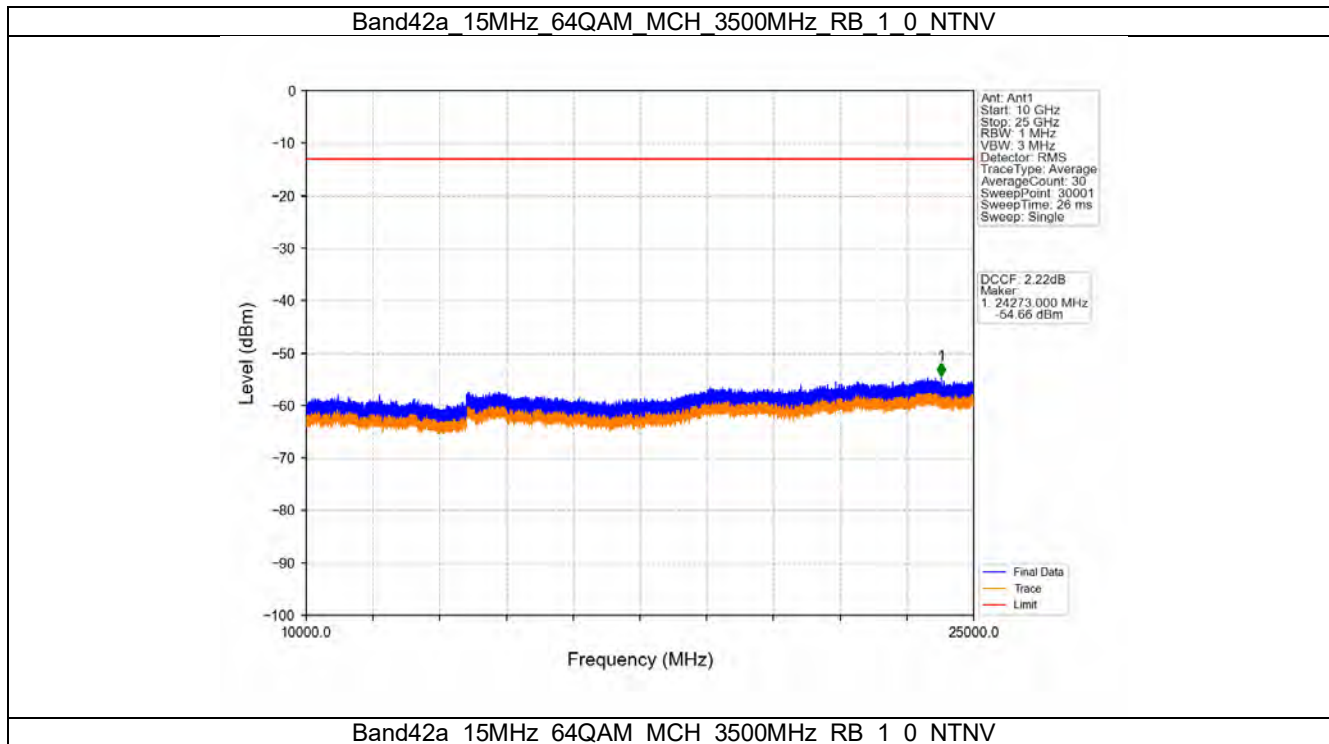
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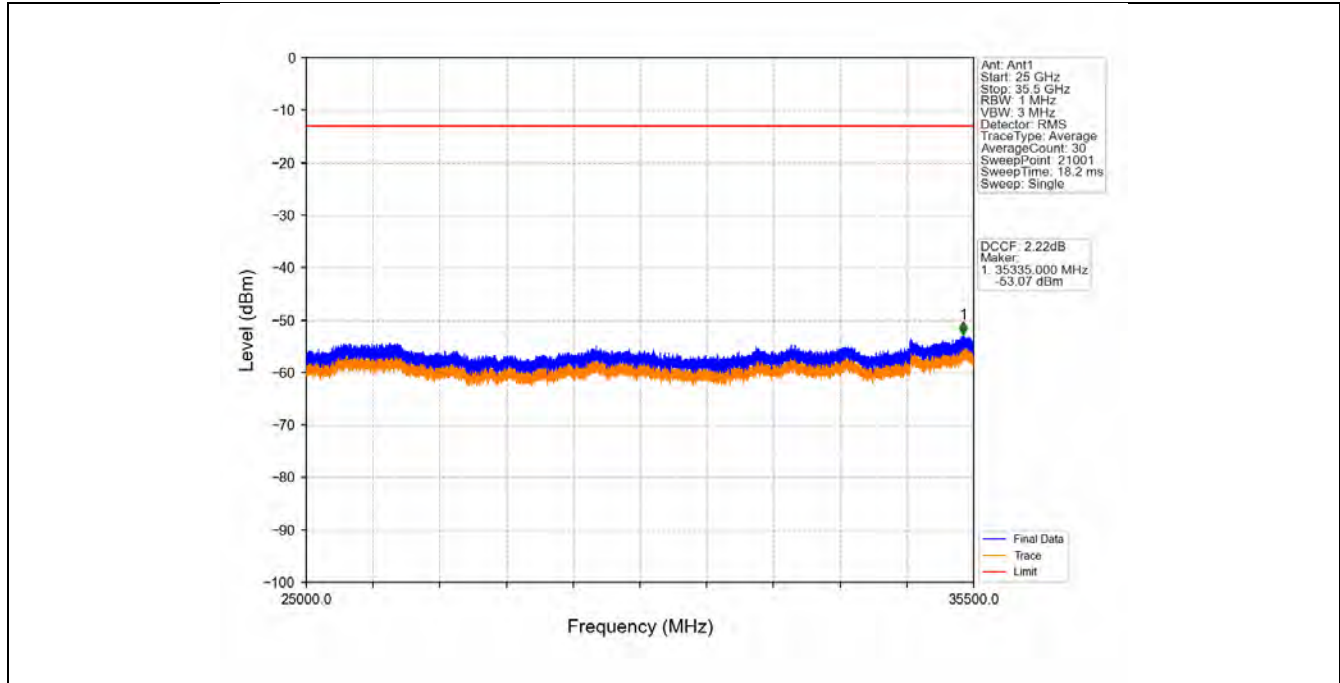


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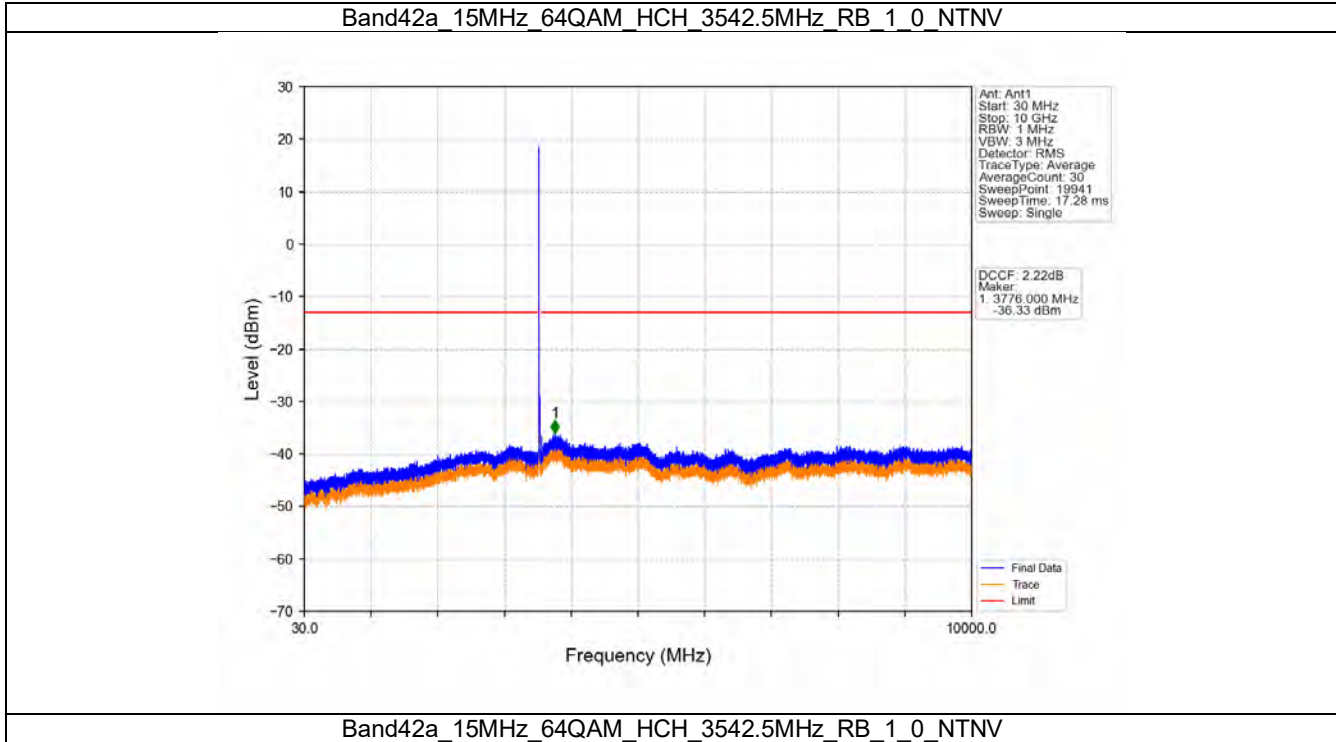


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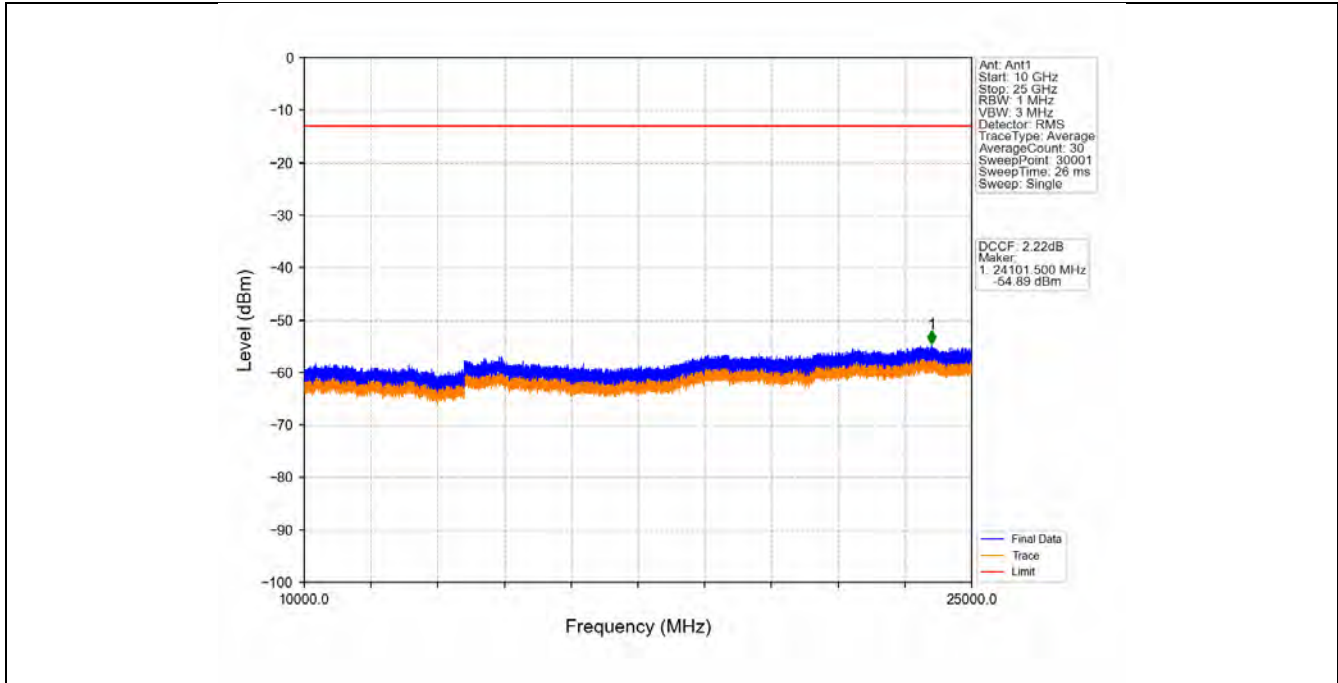


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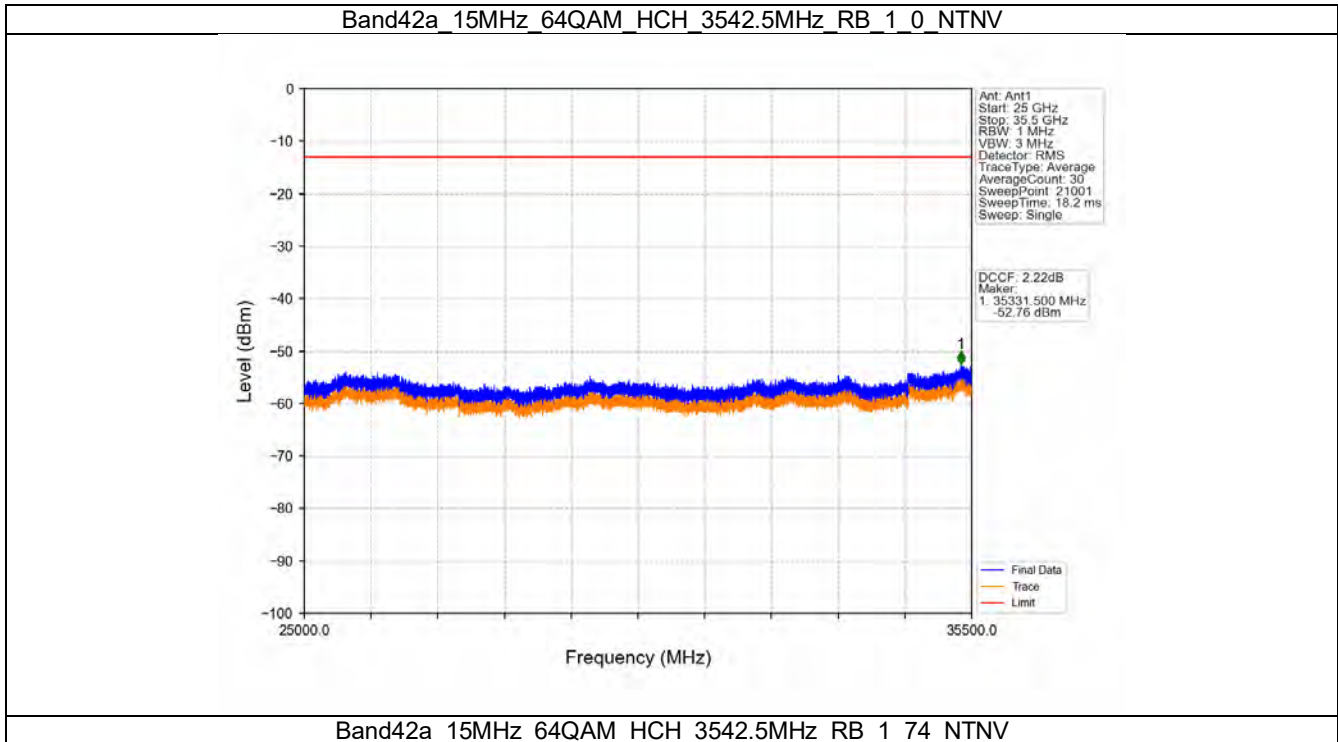


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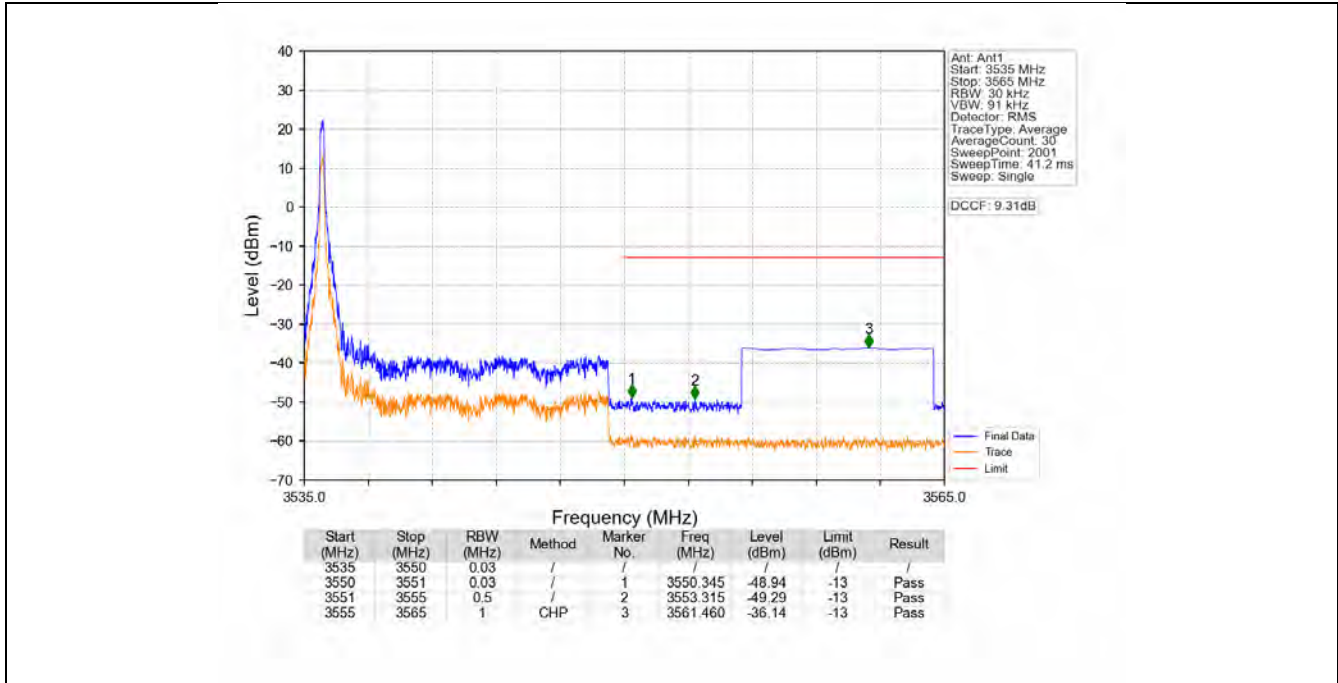


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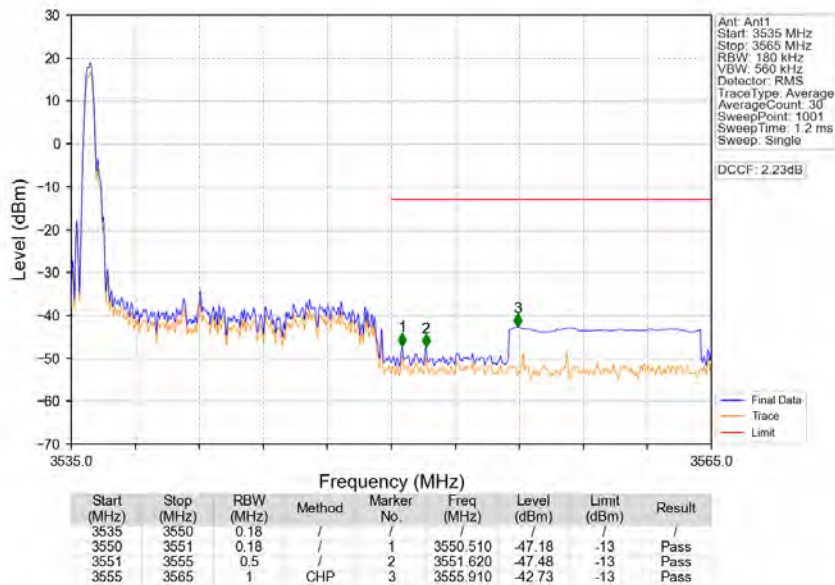
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Band42a 15MHz 64QAM HCH 3542.5MHz RB 75 0 NTV



Band42a 15MHz 256QAM LCH 3457.5MHz RB 1 0 NTV



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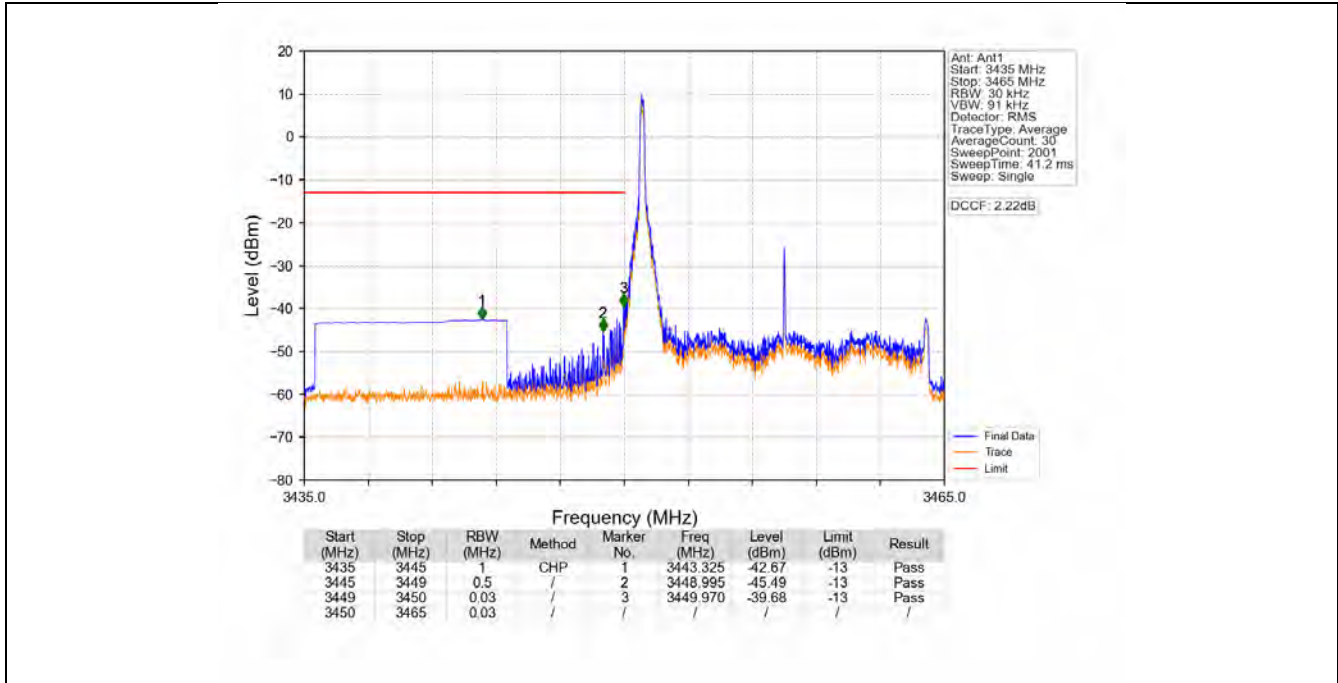


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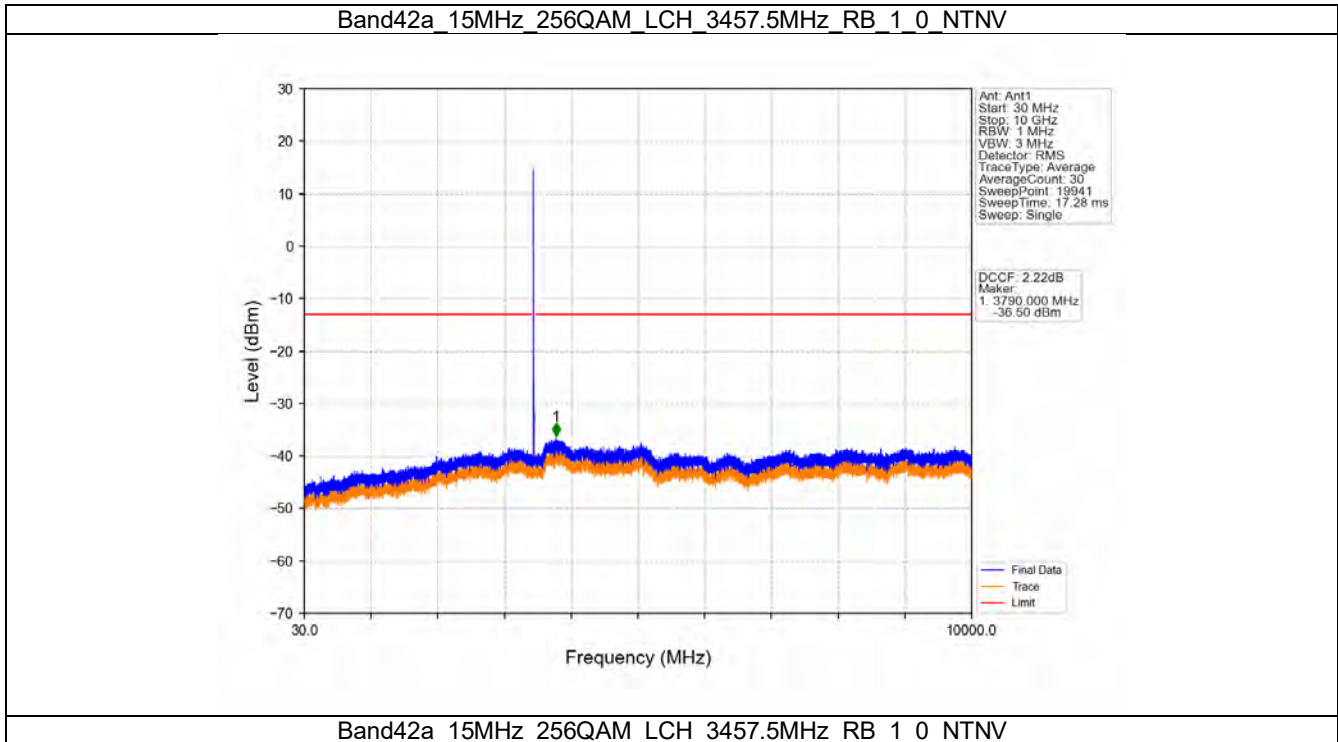


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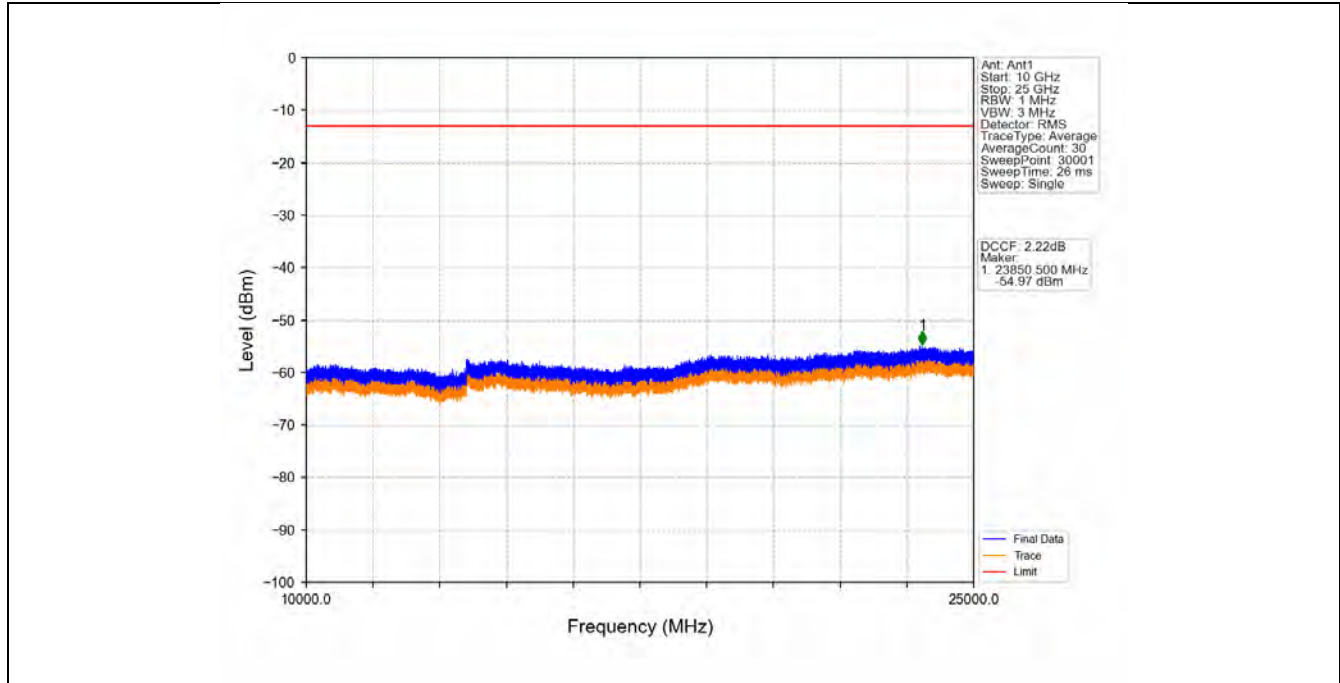


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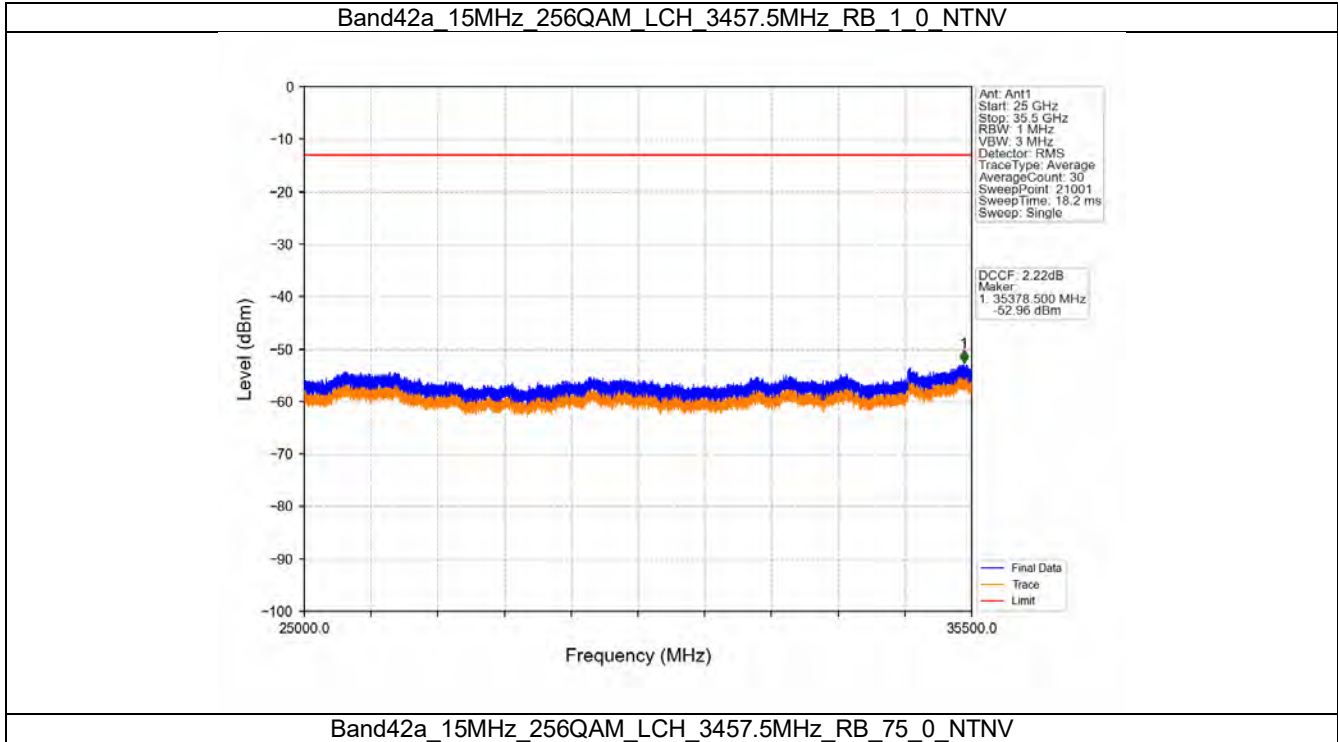


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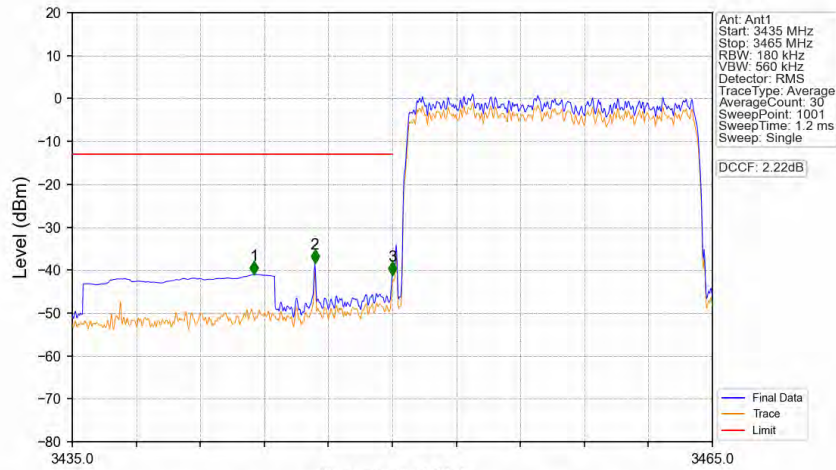


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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3435	3445	1	CHP	1	3443.520	-41.04	-13	Pass
3445	3449	0.5	/	2	3446.370	-38.42	-13	Pass
3449	3450	0.18	/	3	3450.000	-41.15	-13	Pass
3450	3465	0.18	/	/	/	/	/	/



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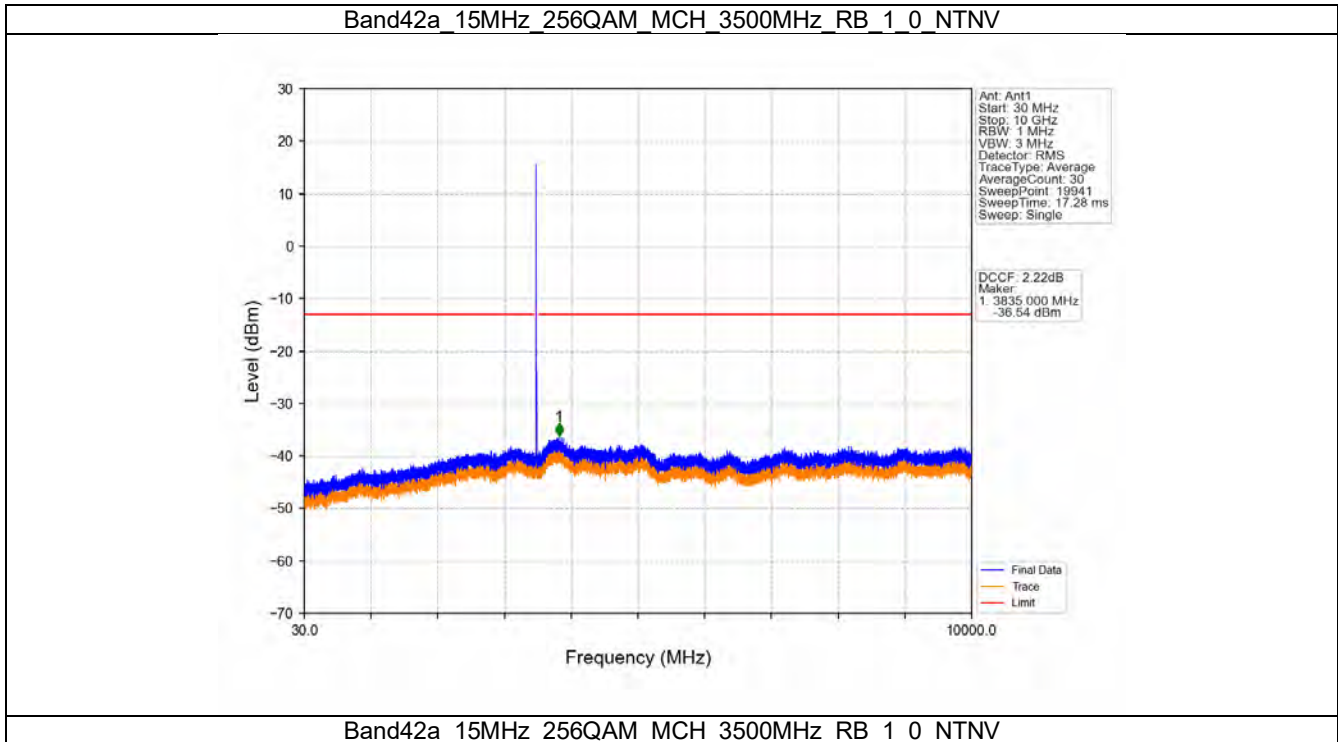


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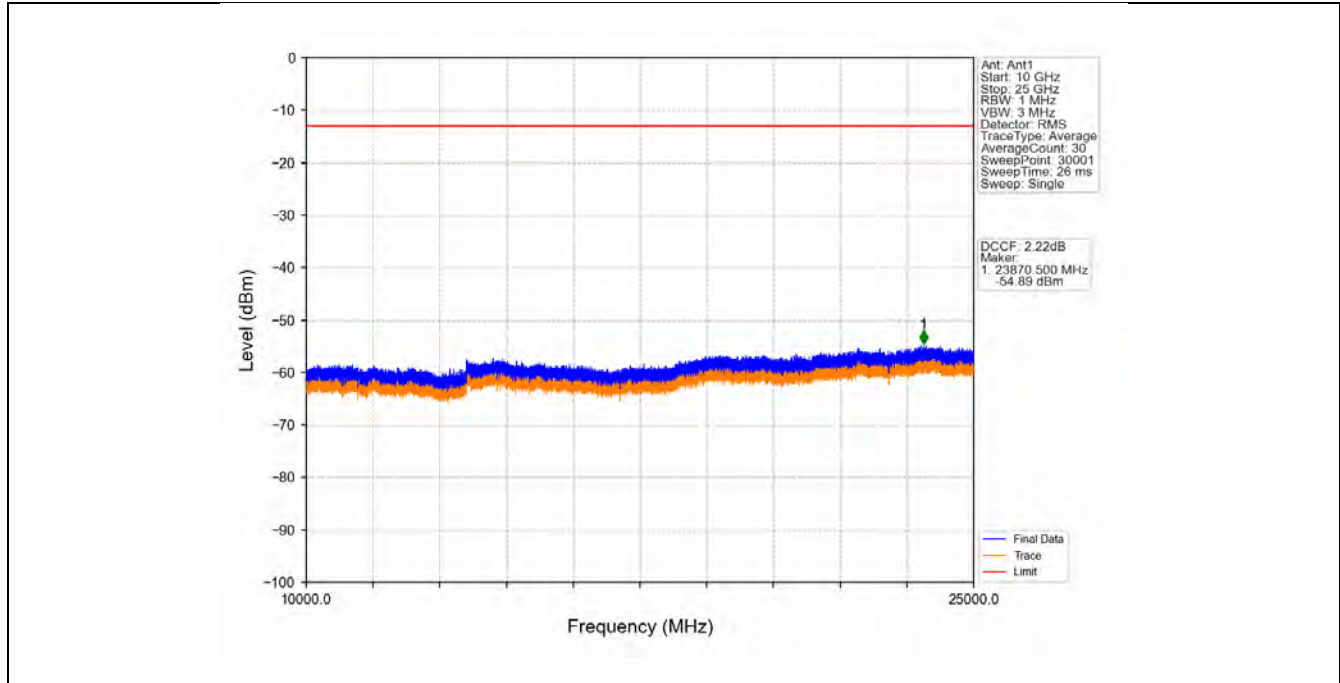


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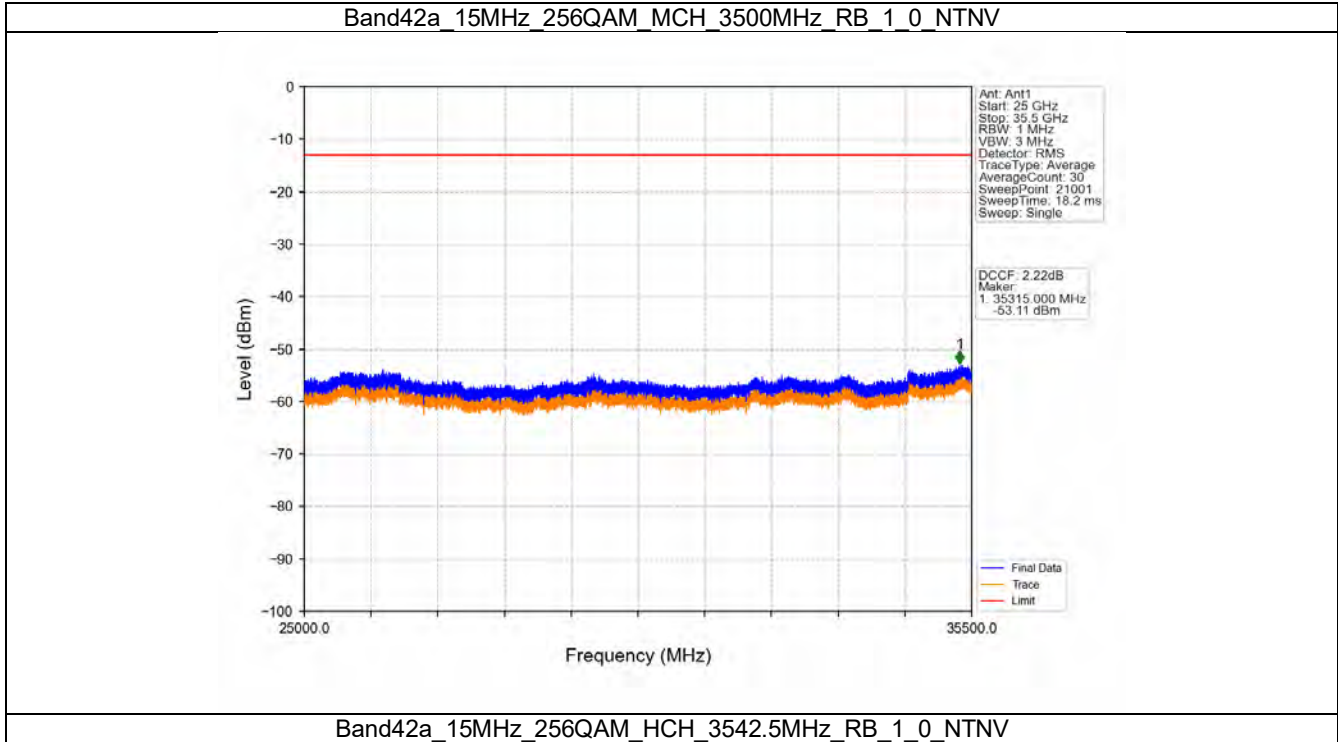


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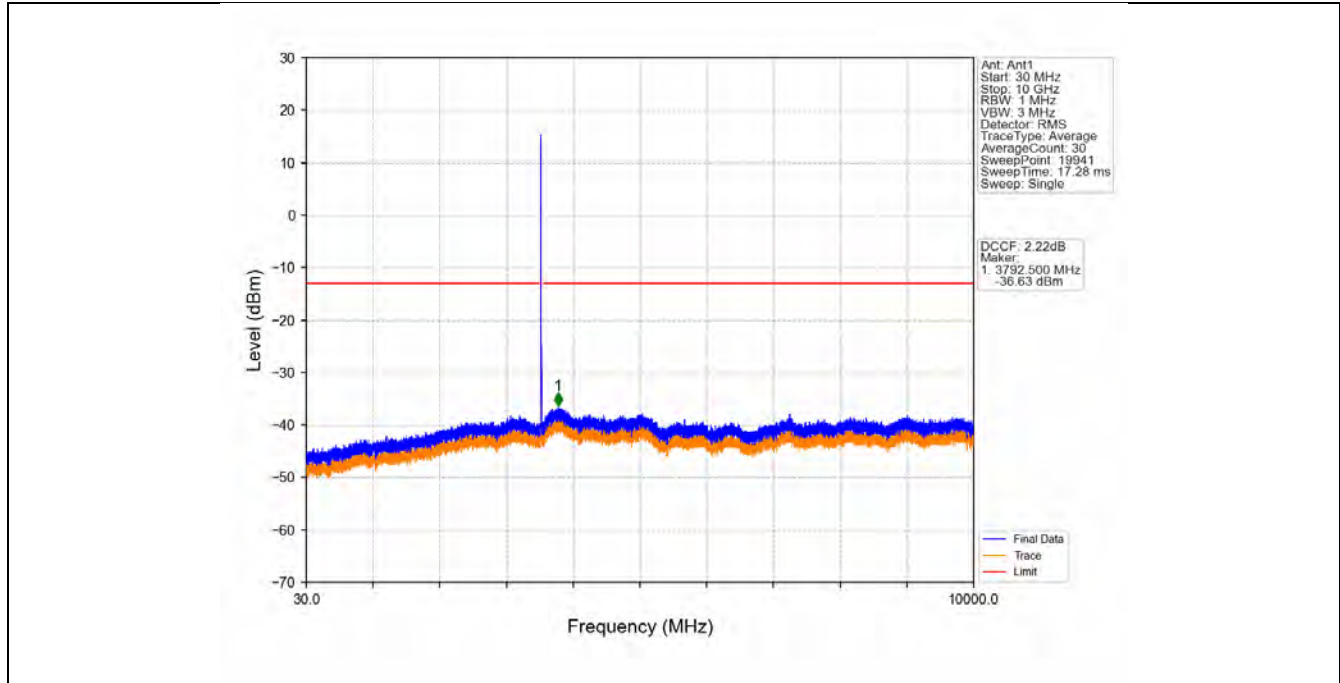


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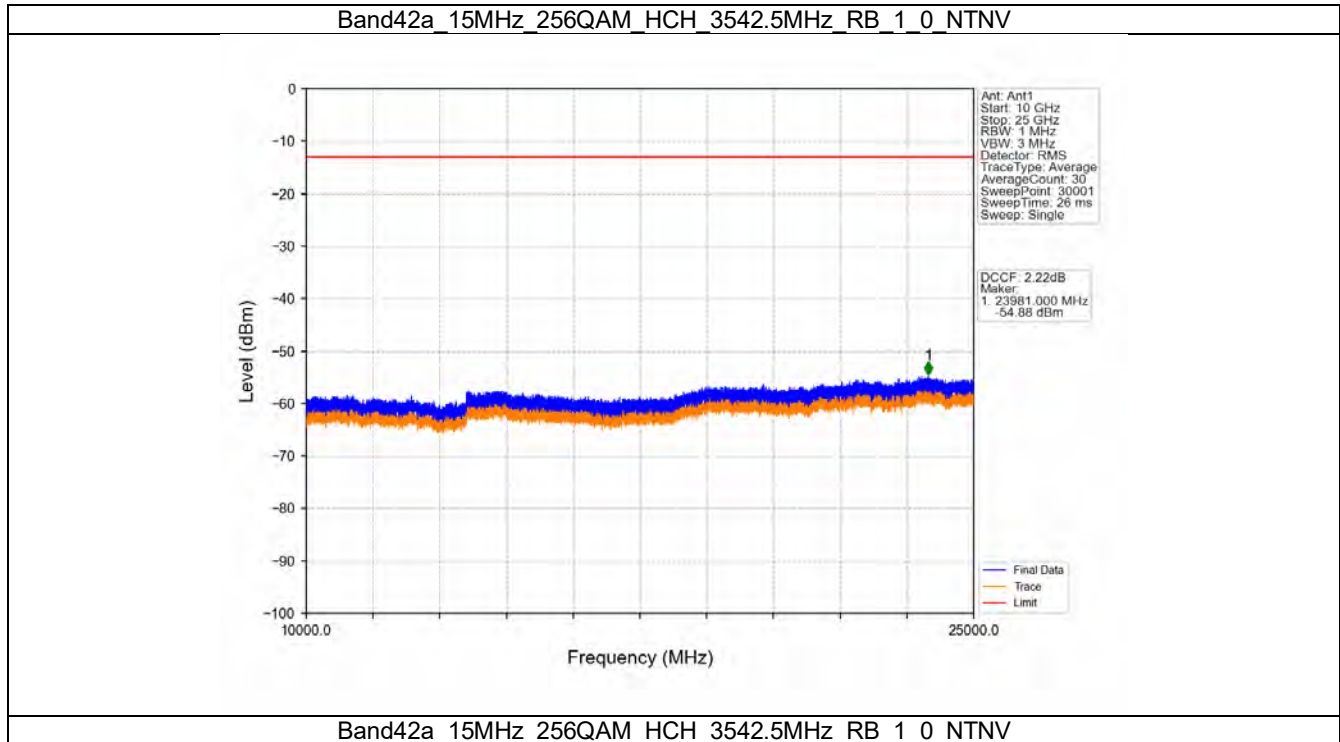


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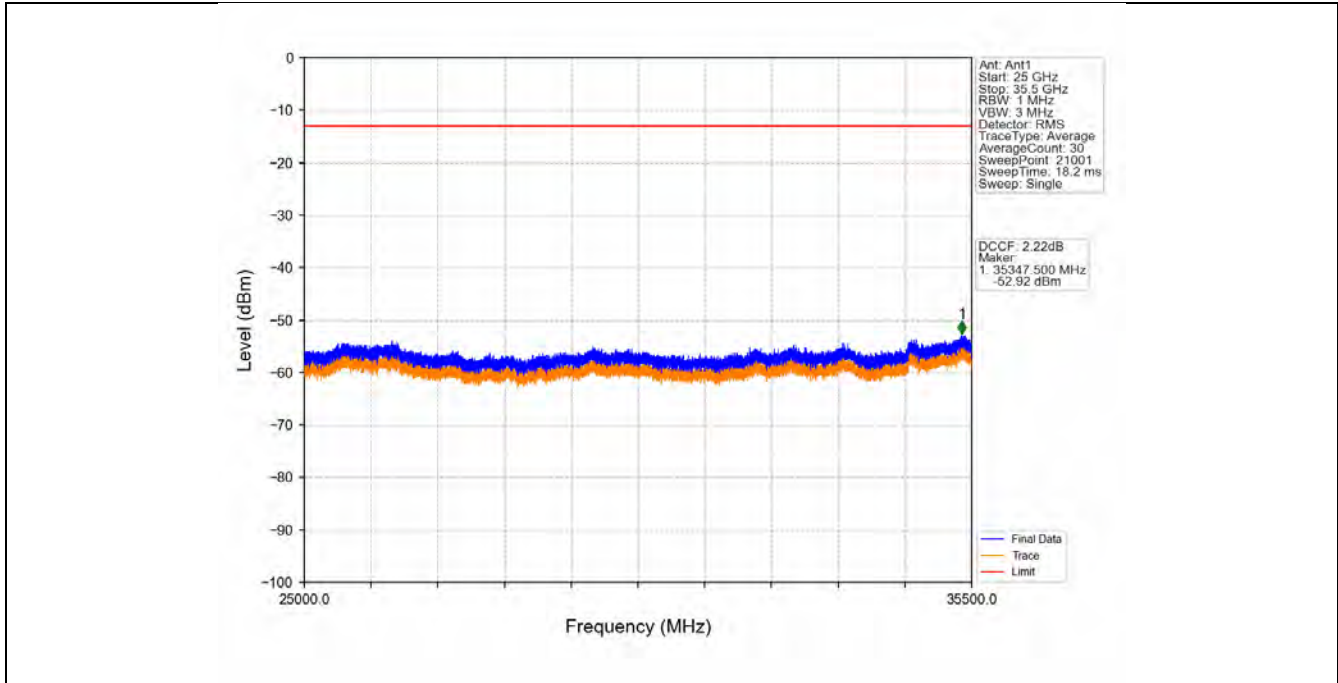


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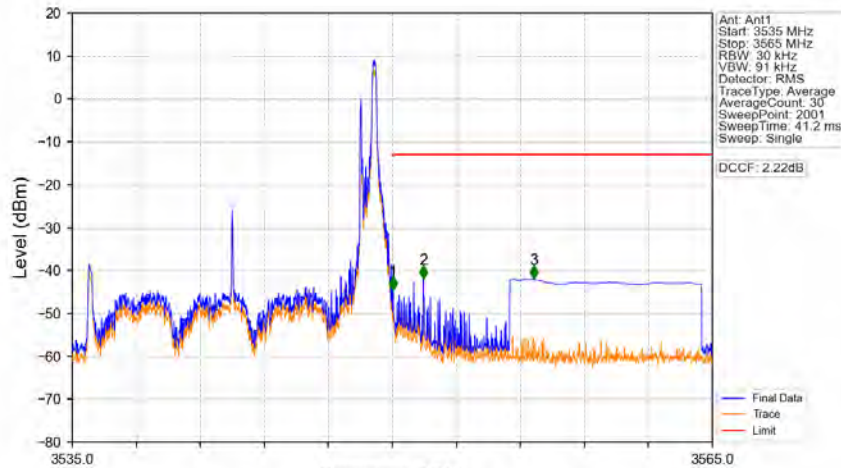
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Band42a_15MHz_256QAM_HCH_3542.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3535	3550	0.03	/	/	/	/	/	/
3550	3551	0.03	/	1	3550.030	-44.61	-13	Pass
3551	3555	0.5	/	2	3551.455	-41.97	-13	Pass
3555	3565	1	CHP	3	3556.615	-41.97	-13	Pass

Band42a_15MHz_256QAM_HCH_3542.5MHz_RB_75_0_NTNV



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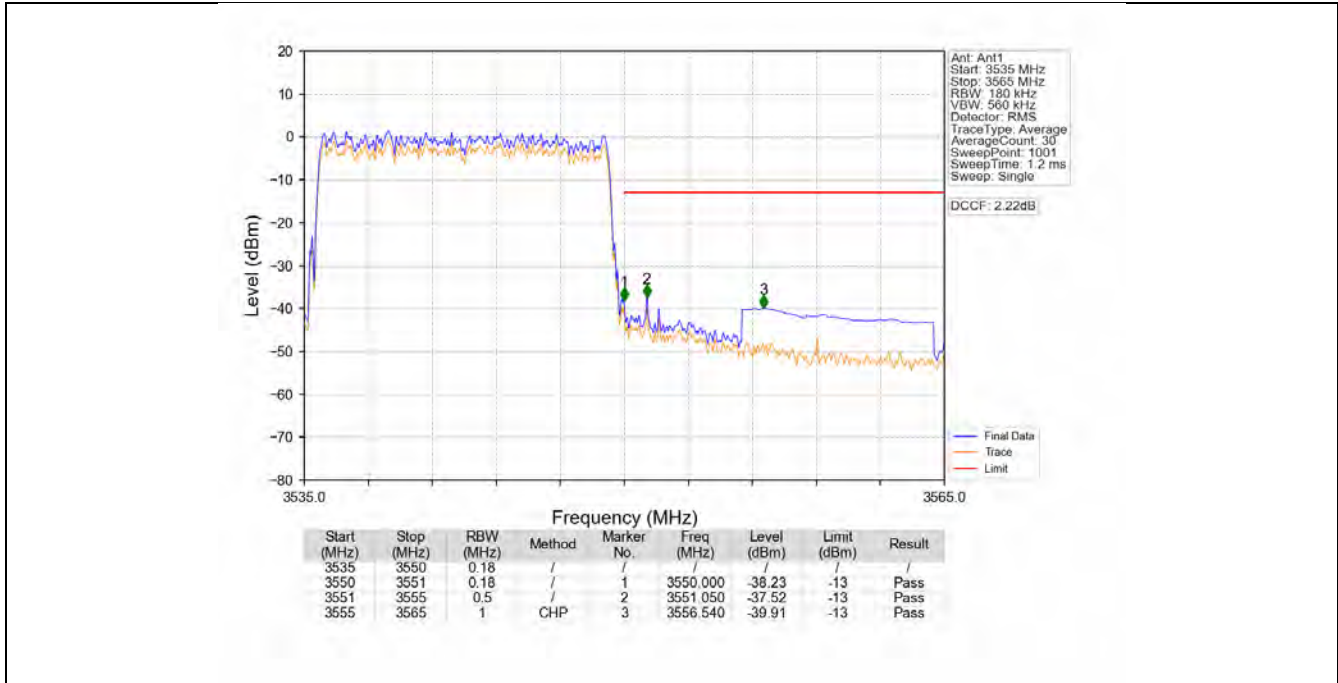


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5.4 B42a_20MHz

5.4.1 Test Result

Band: 42a / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	3460	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3540	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
16QAM	3460	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3540	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
64QAM	3460	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3540	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
256QAM	3460	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3540	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass



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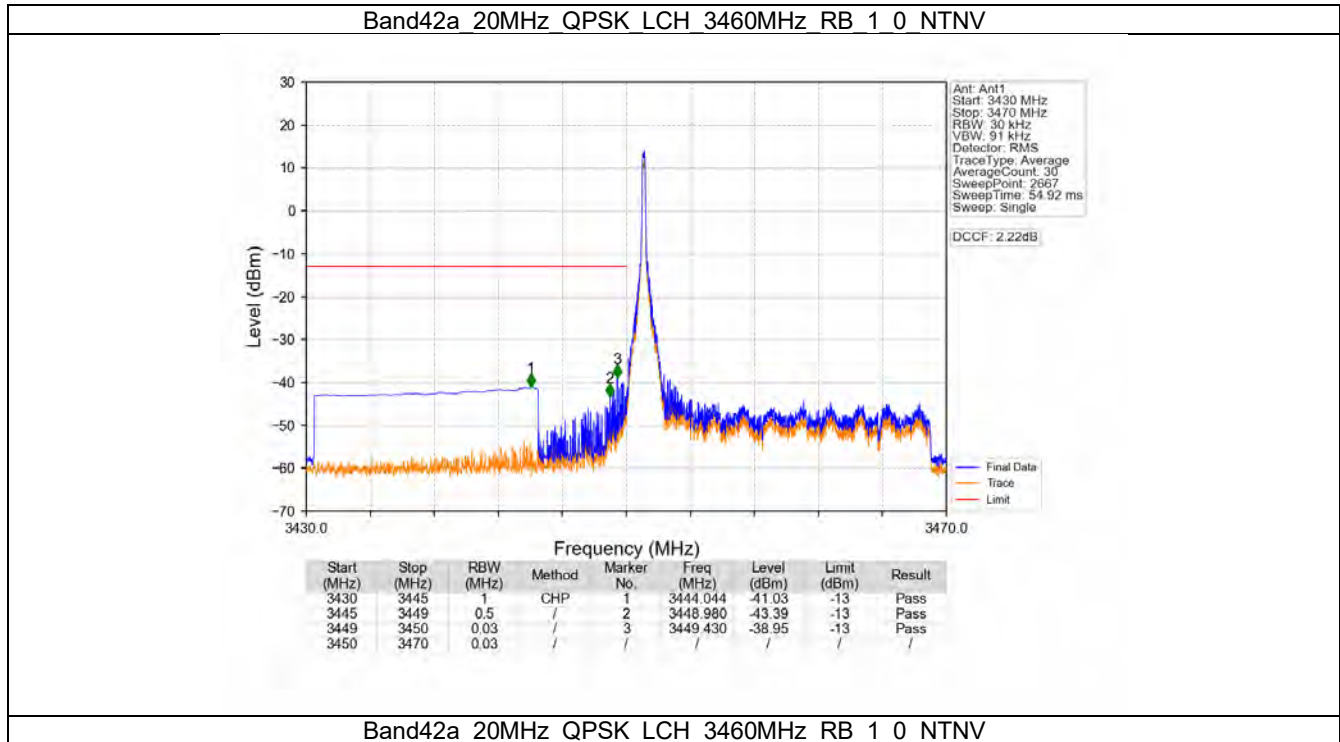
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5.4.2 Test Graph



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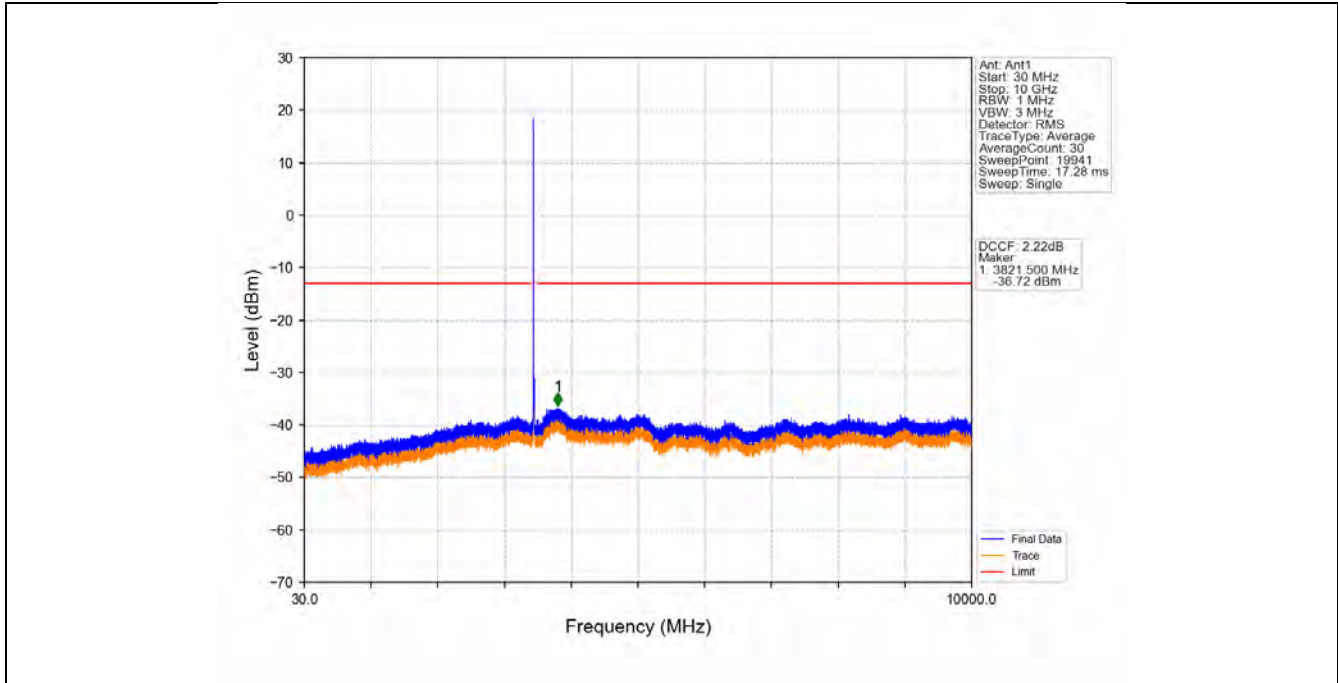


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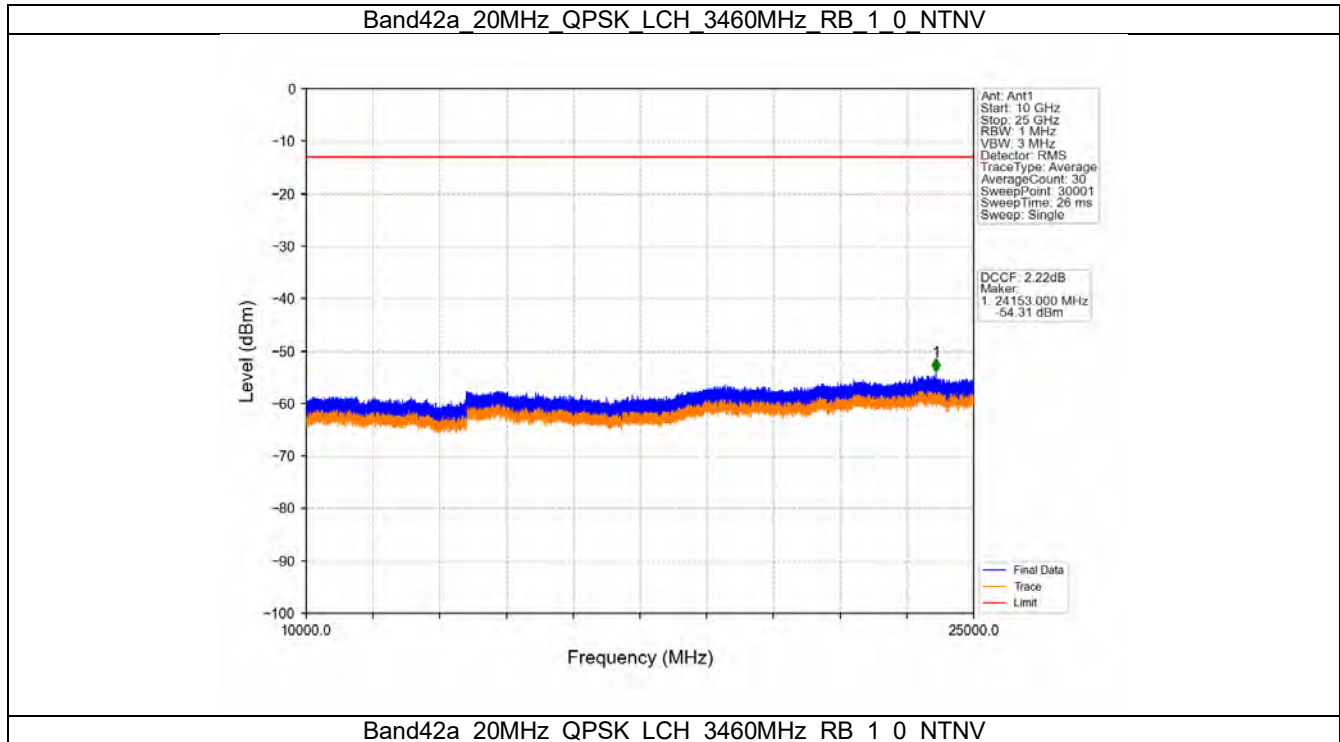


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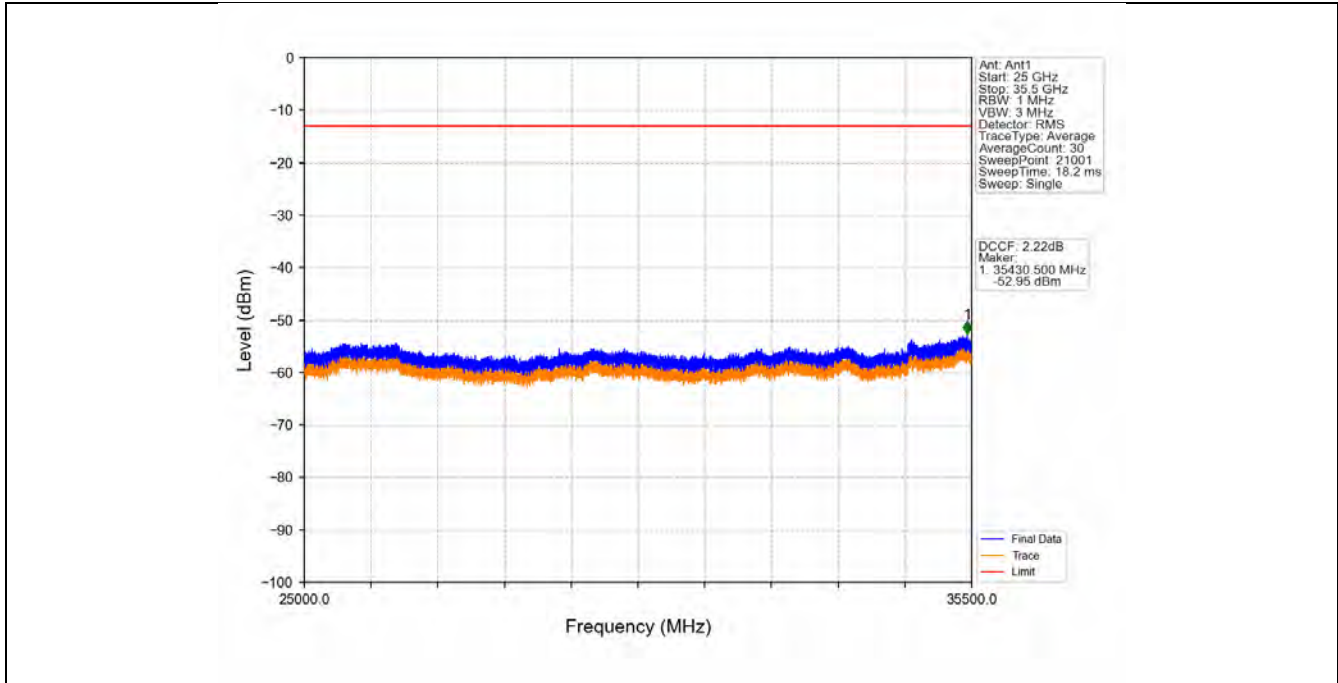


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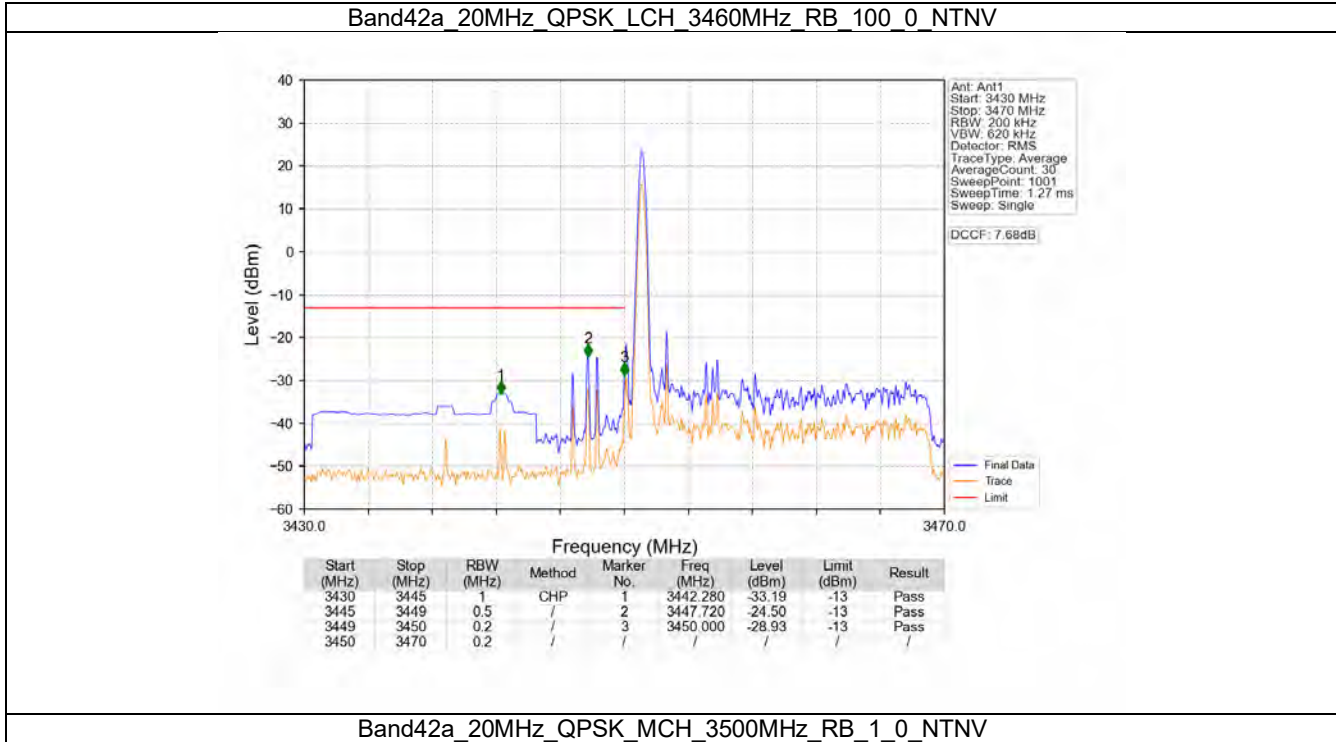


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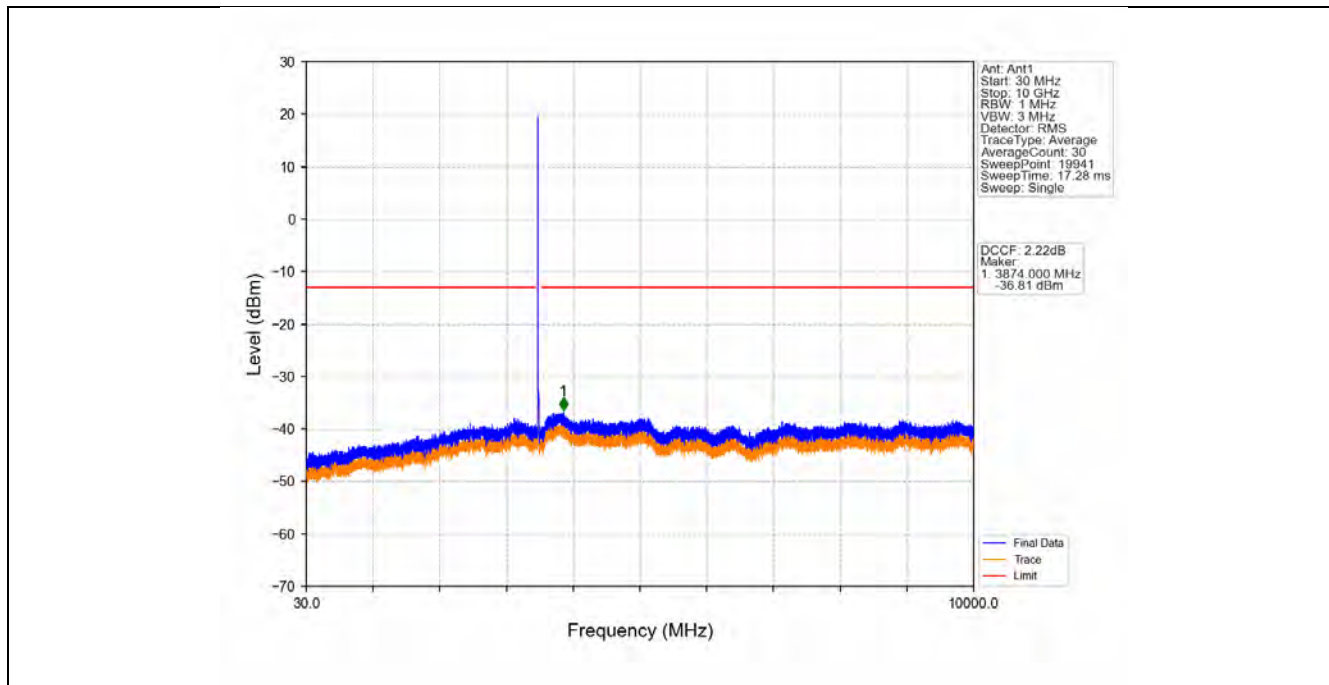
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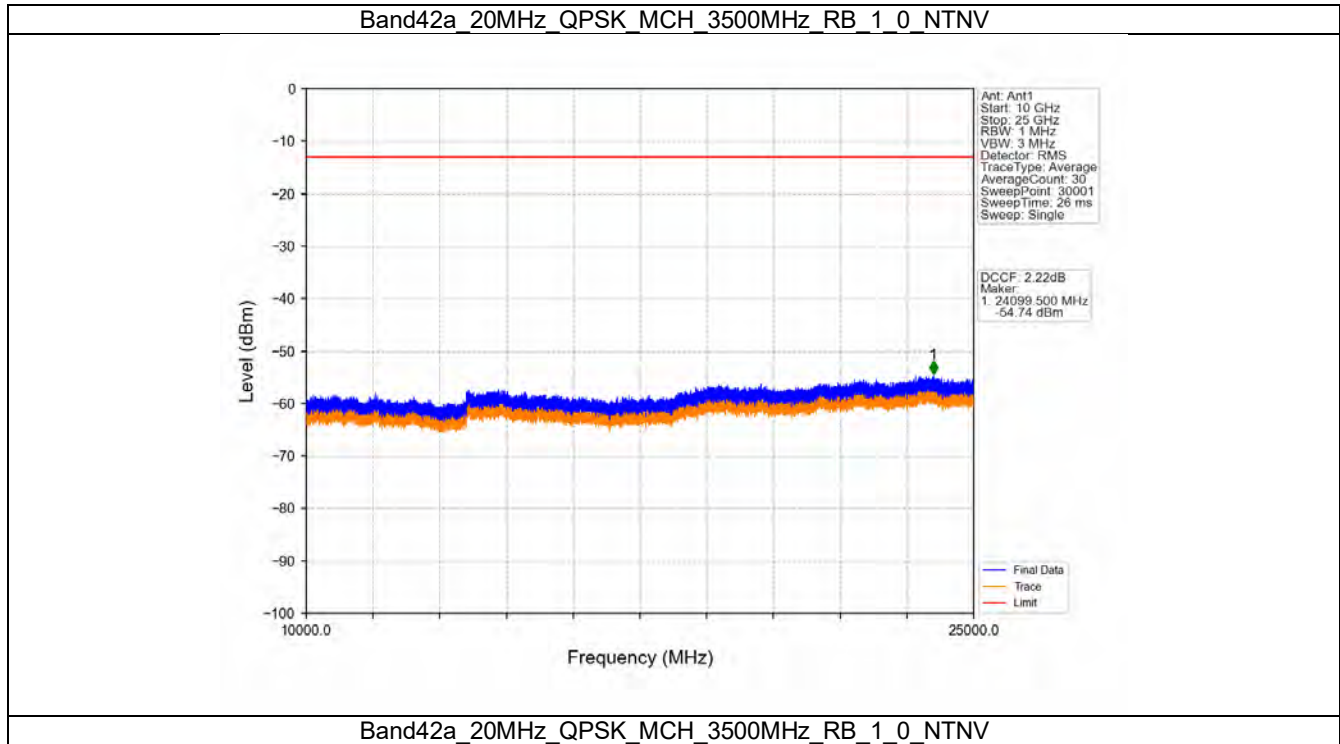


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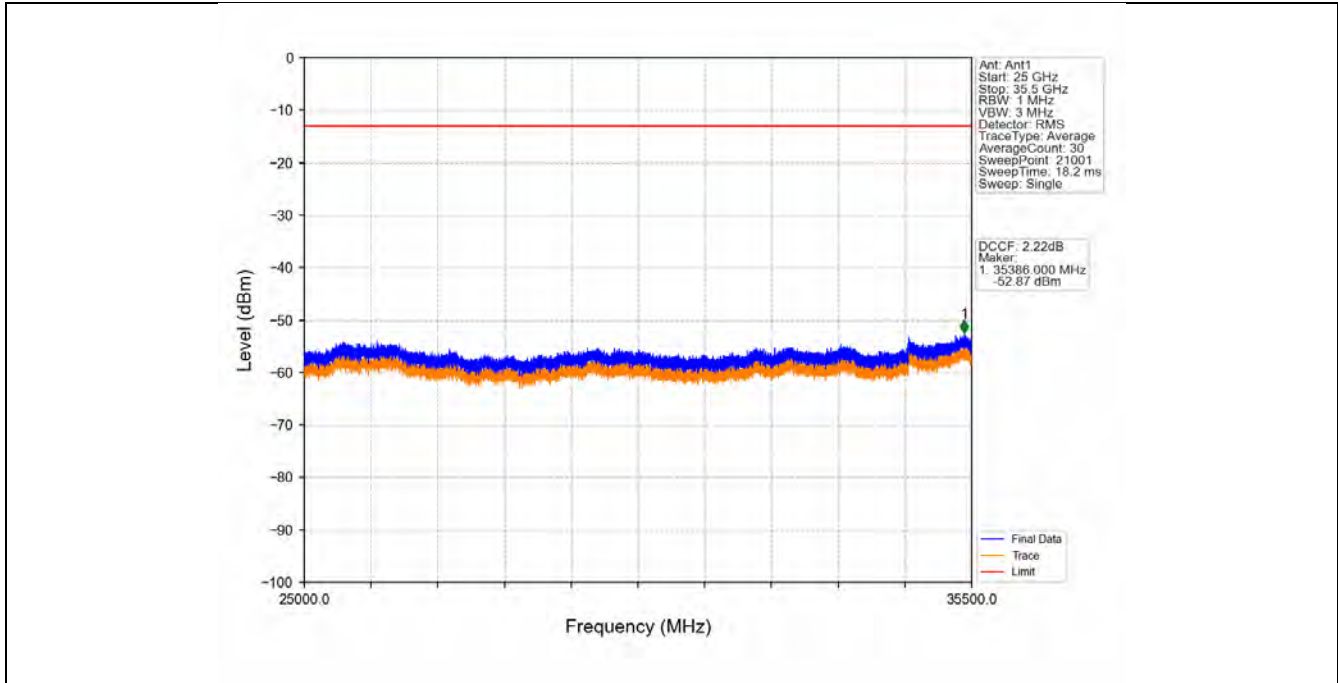


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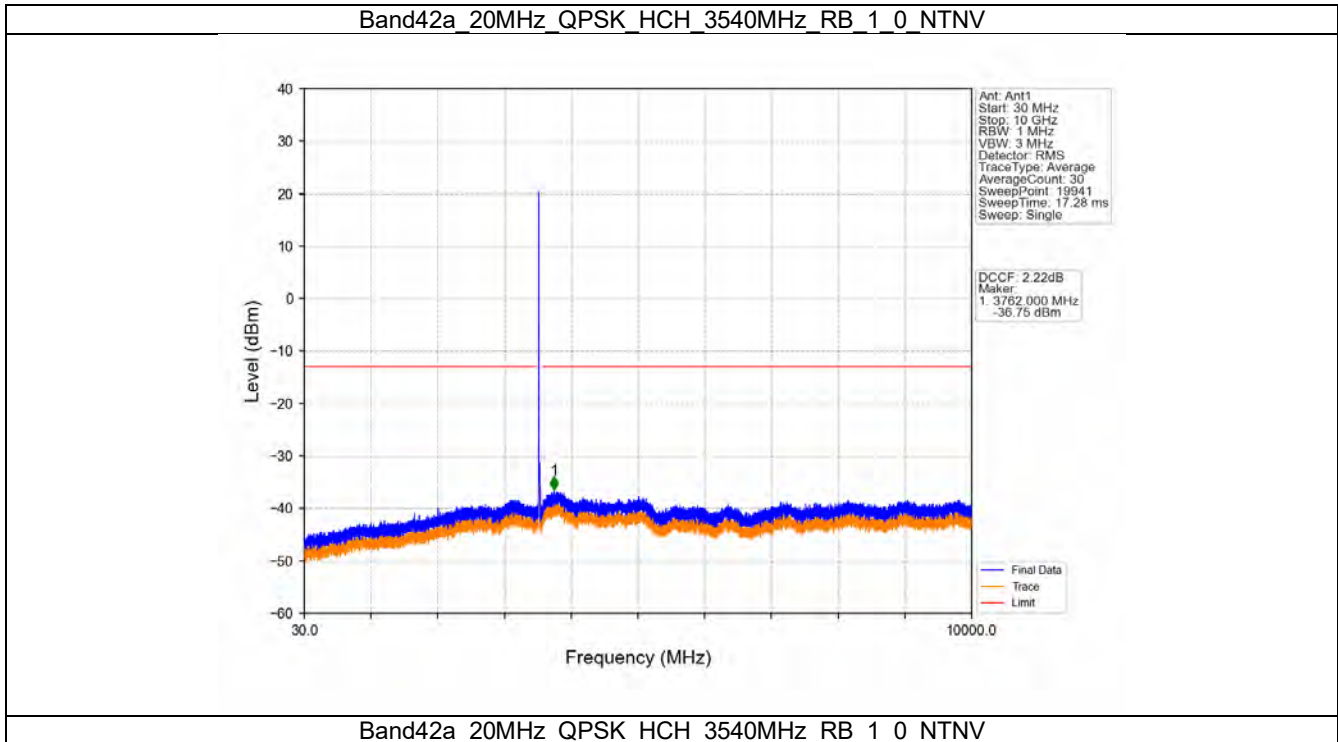


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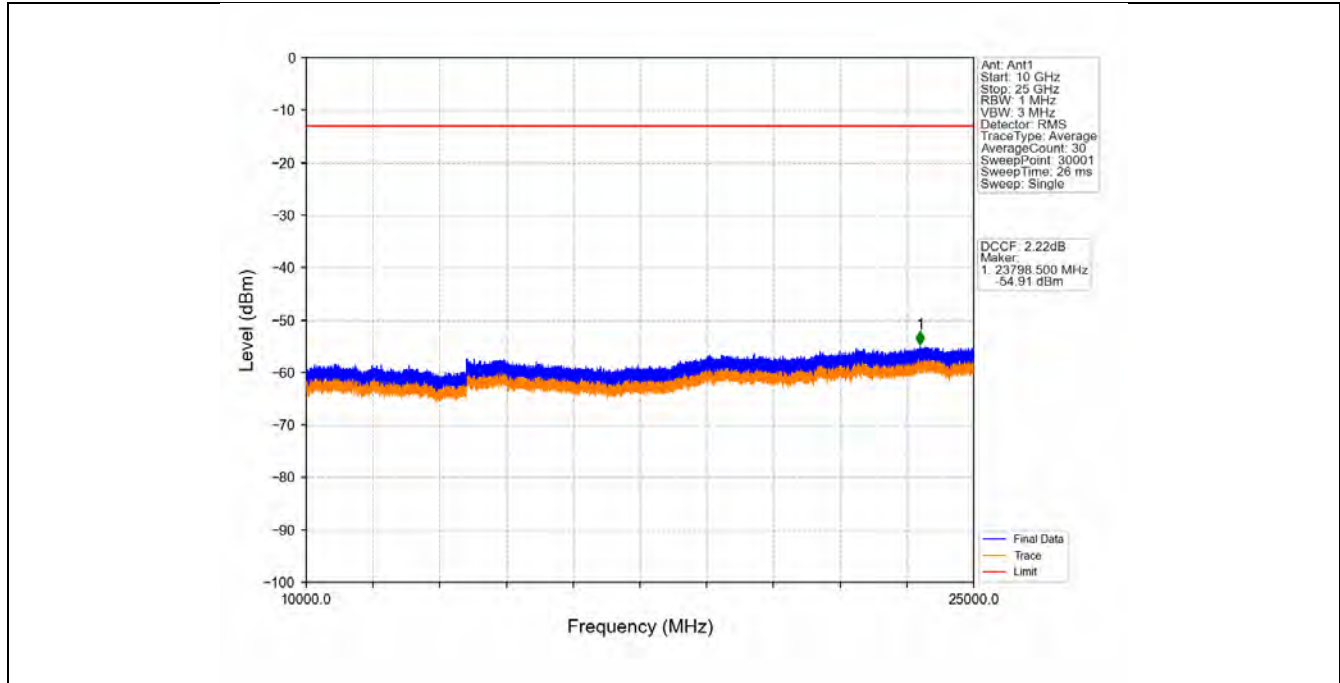


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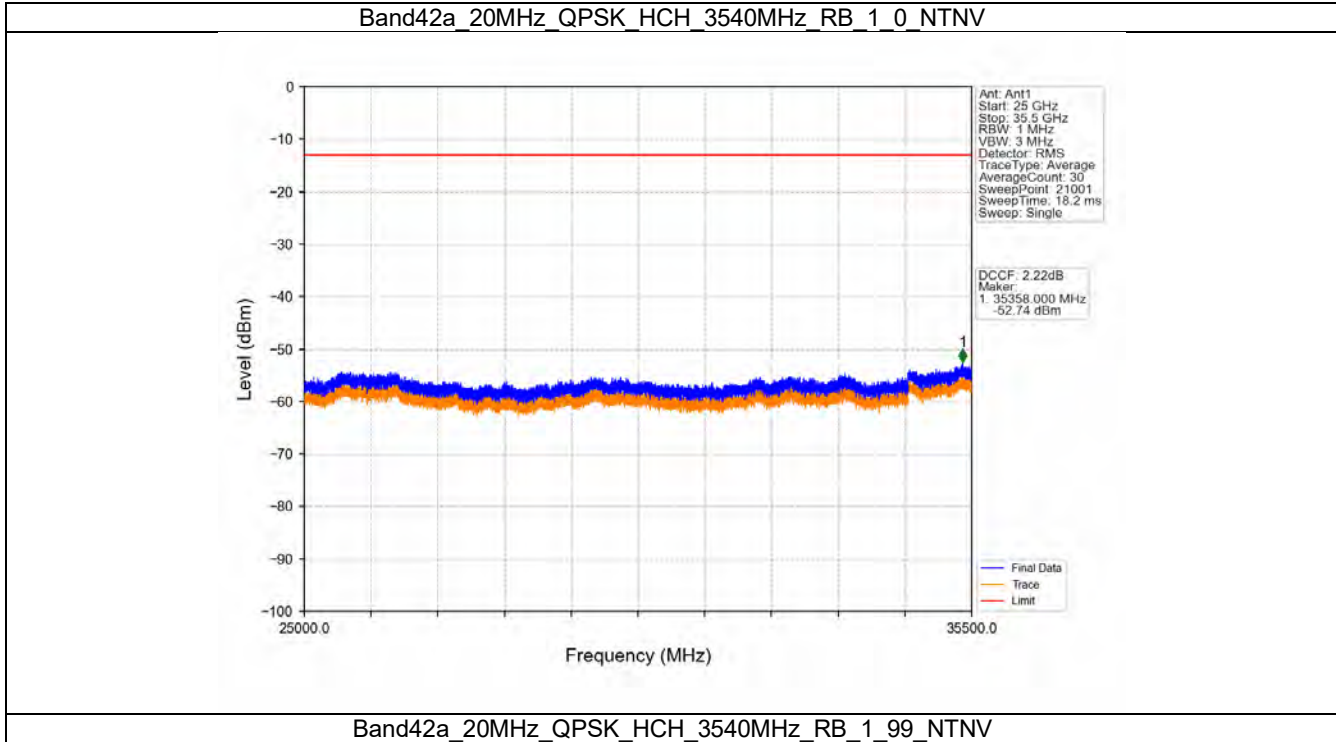


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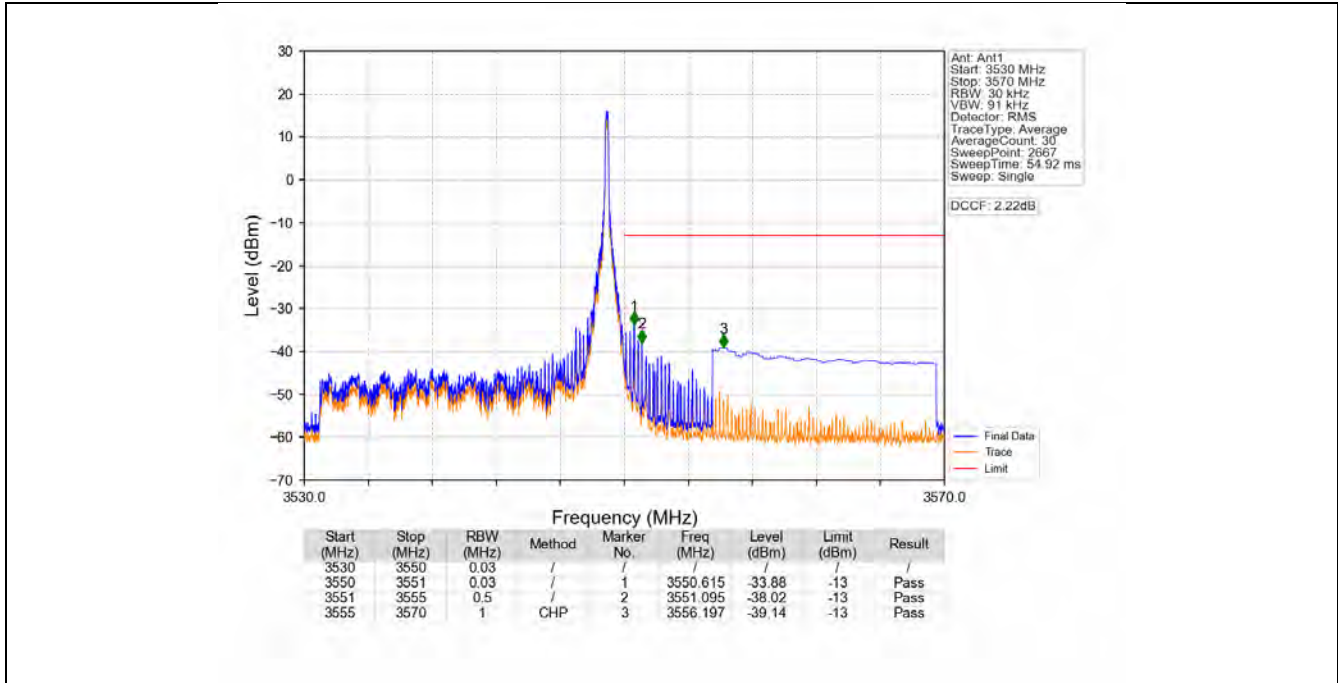


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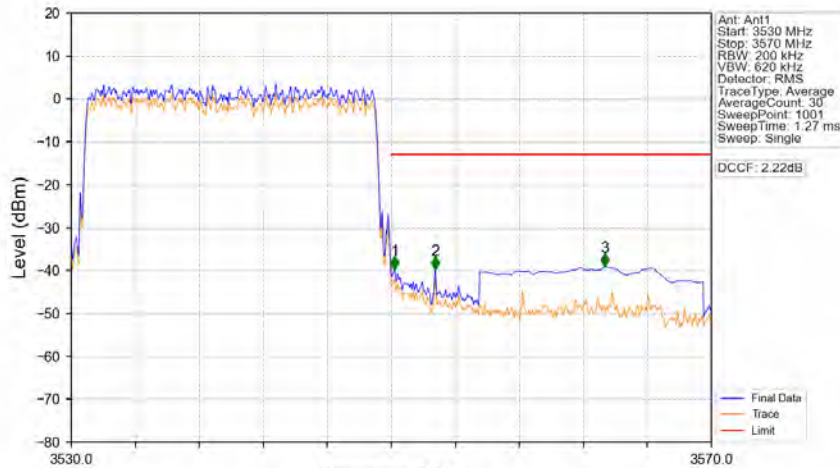
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Band42a_20MHz_QPSK_HCH_3540MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3530	3550	0.2	/	/	/	/	/	/
3550	3551	0.2	/	1	3550.200	-39.81	-13	Pass
3551	3555	0.5	/	2	3552.760	-39.77	-13	Pass
3555	3570	1	CHP	3	3563.320	-39.08	-13	Pass

Band42a_20MHz_16QAM_LCH_3460MHz_RB_1_0_NTNV



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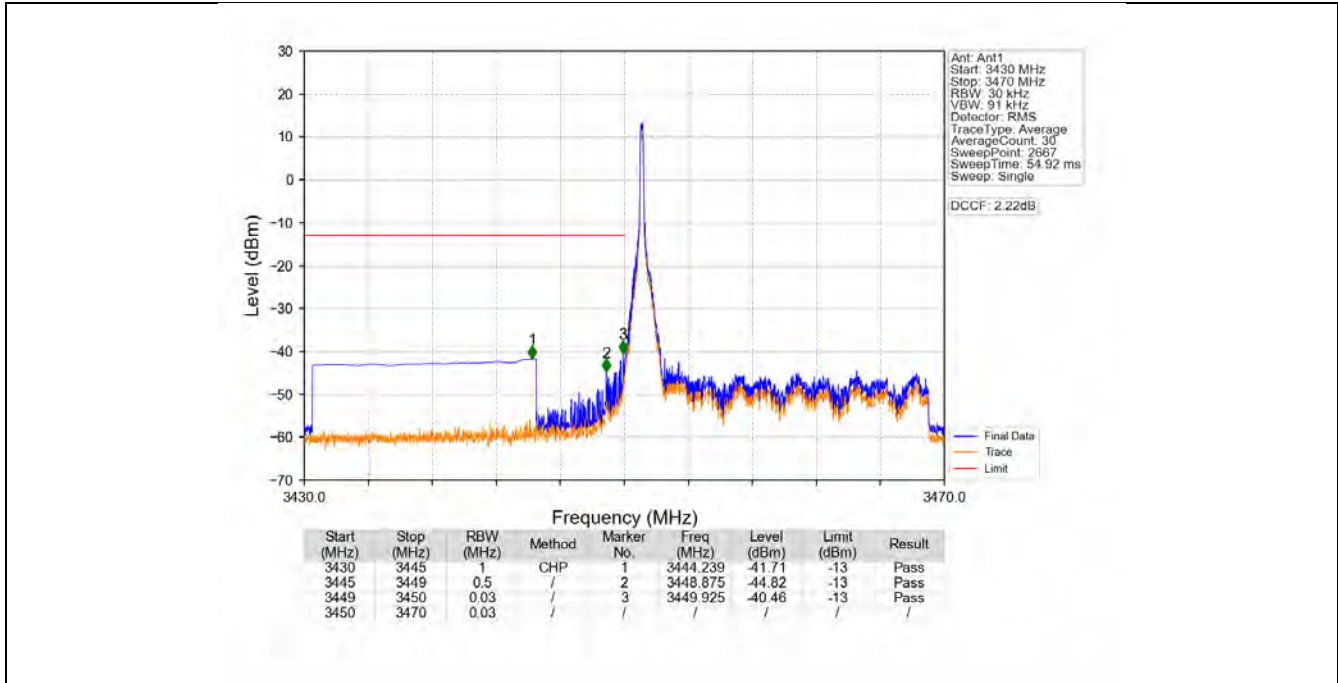


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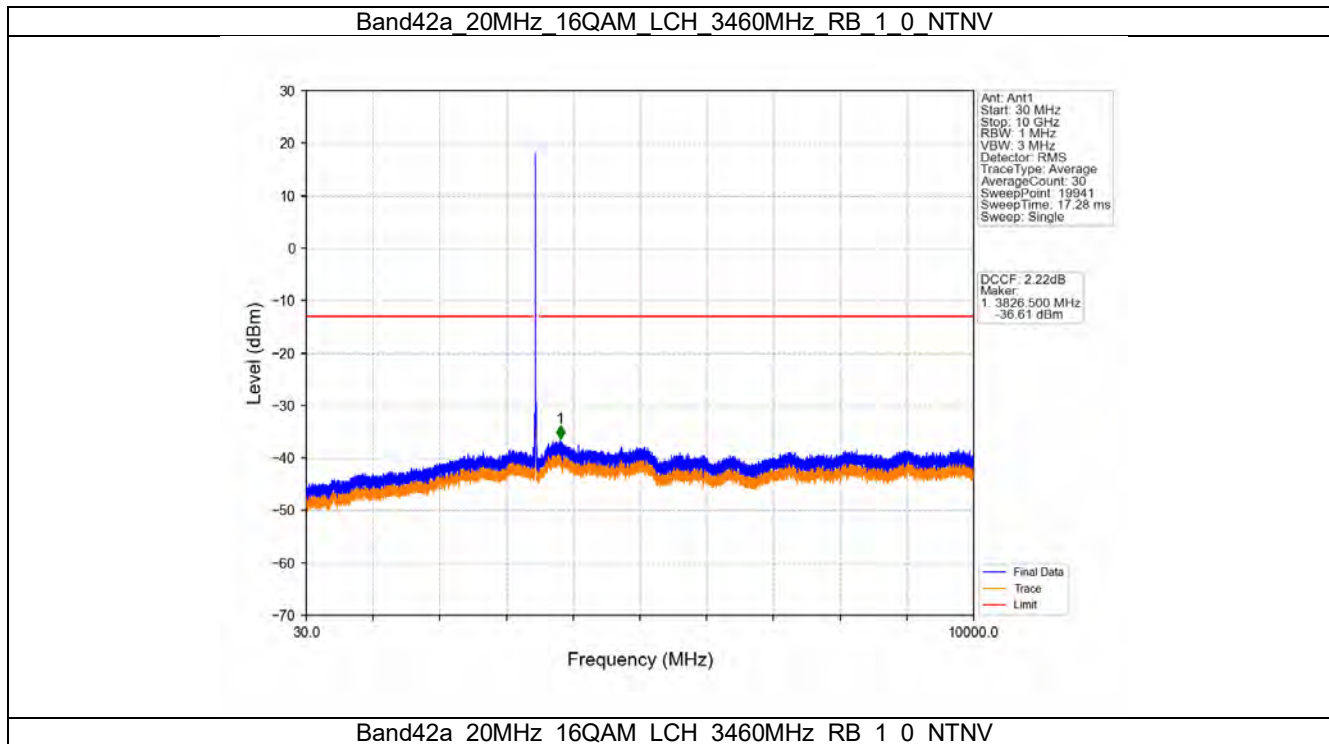
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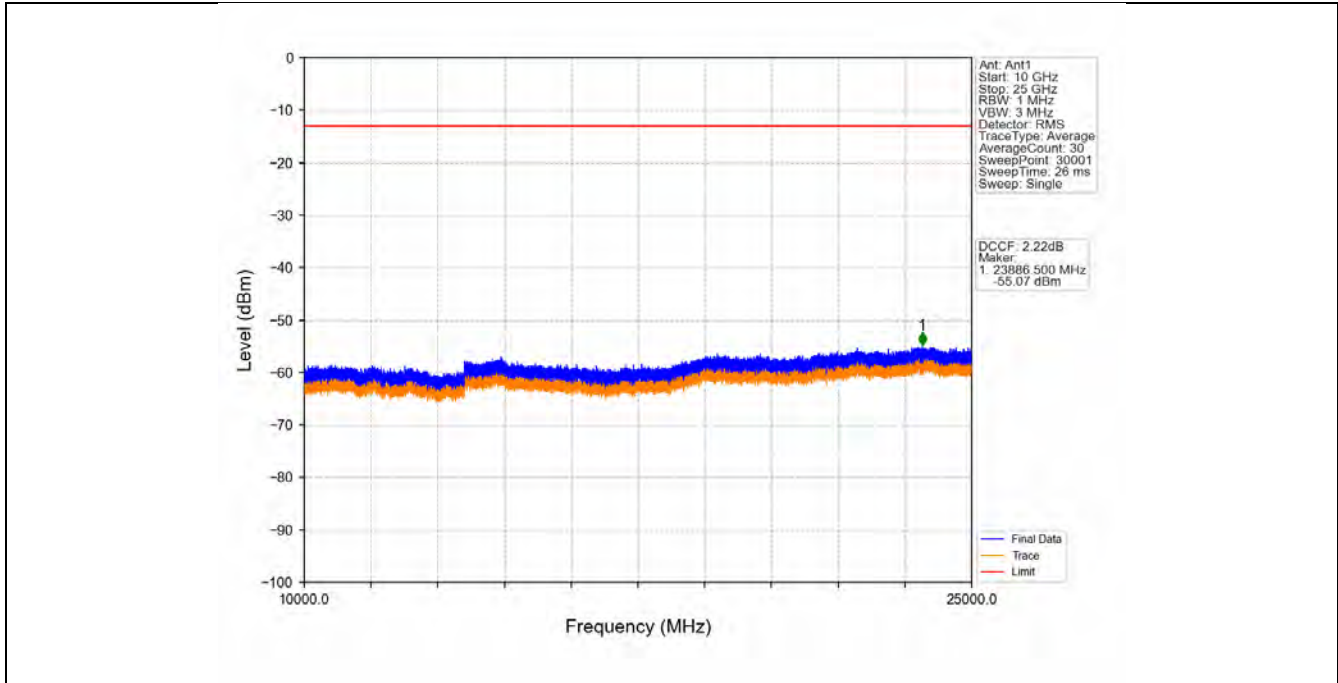


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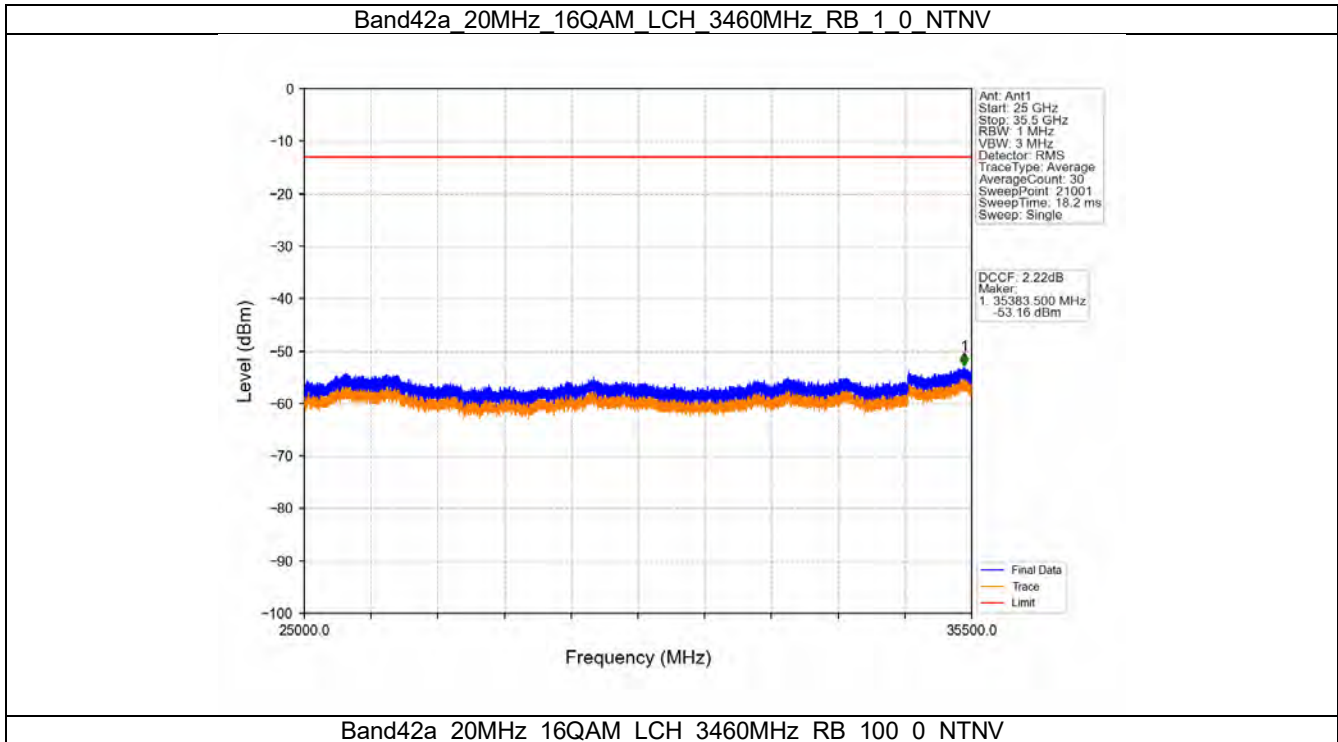


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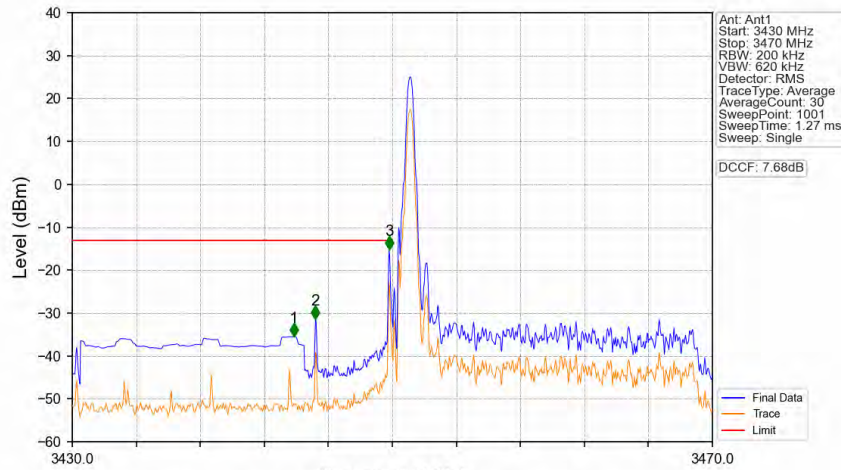


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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3430	3445	1	CHP	1	3443.840	-35.55	-13	Pass
3445	3449	0.5	/	2	3445.200	-31.51	-13	Pass
3449	3450	0.2	/	3	3449.800	-15.25	-13	Pass
3450	3470	0.2	/	/	/	/	/	/



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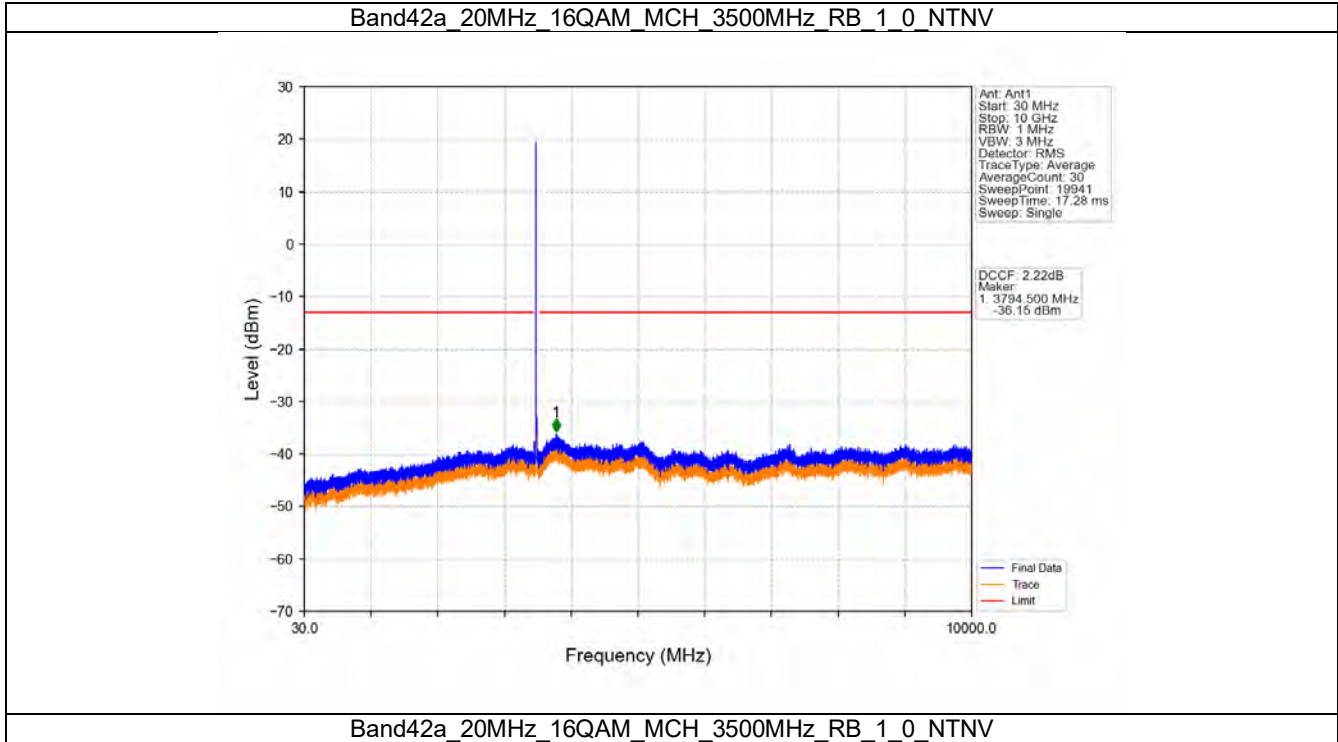


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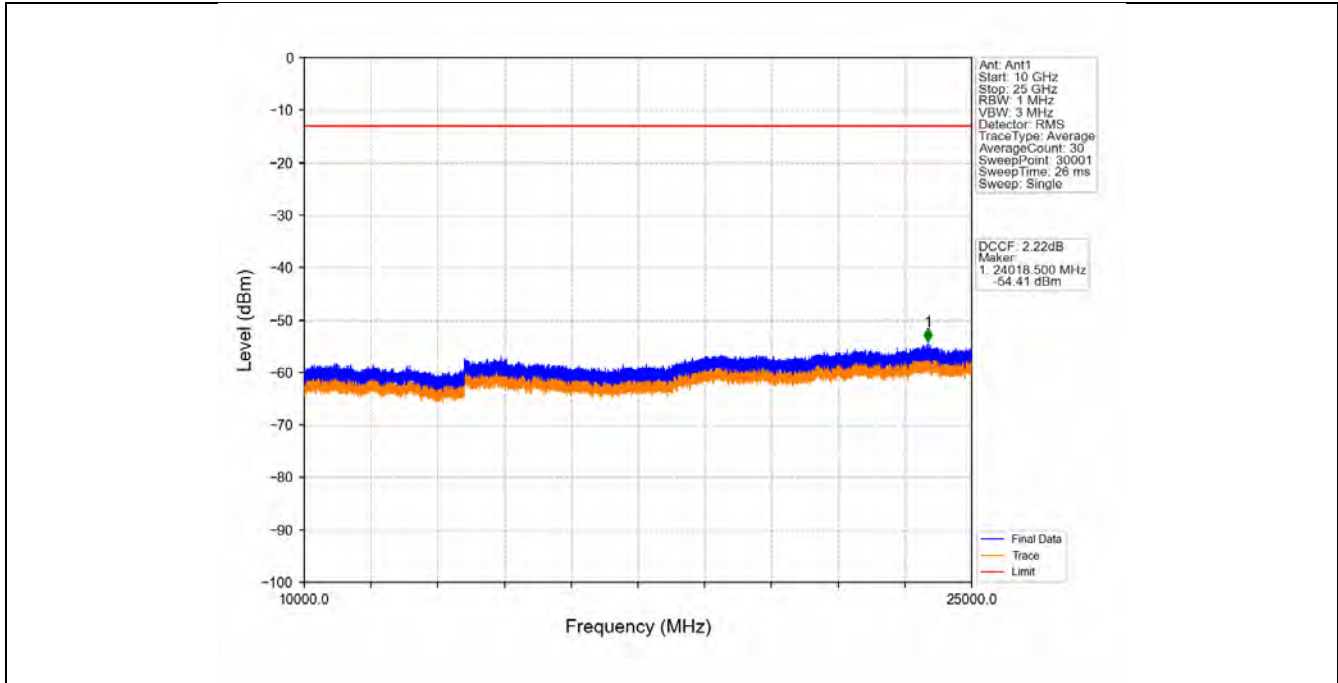


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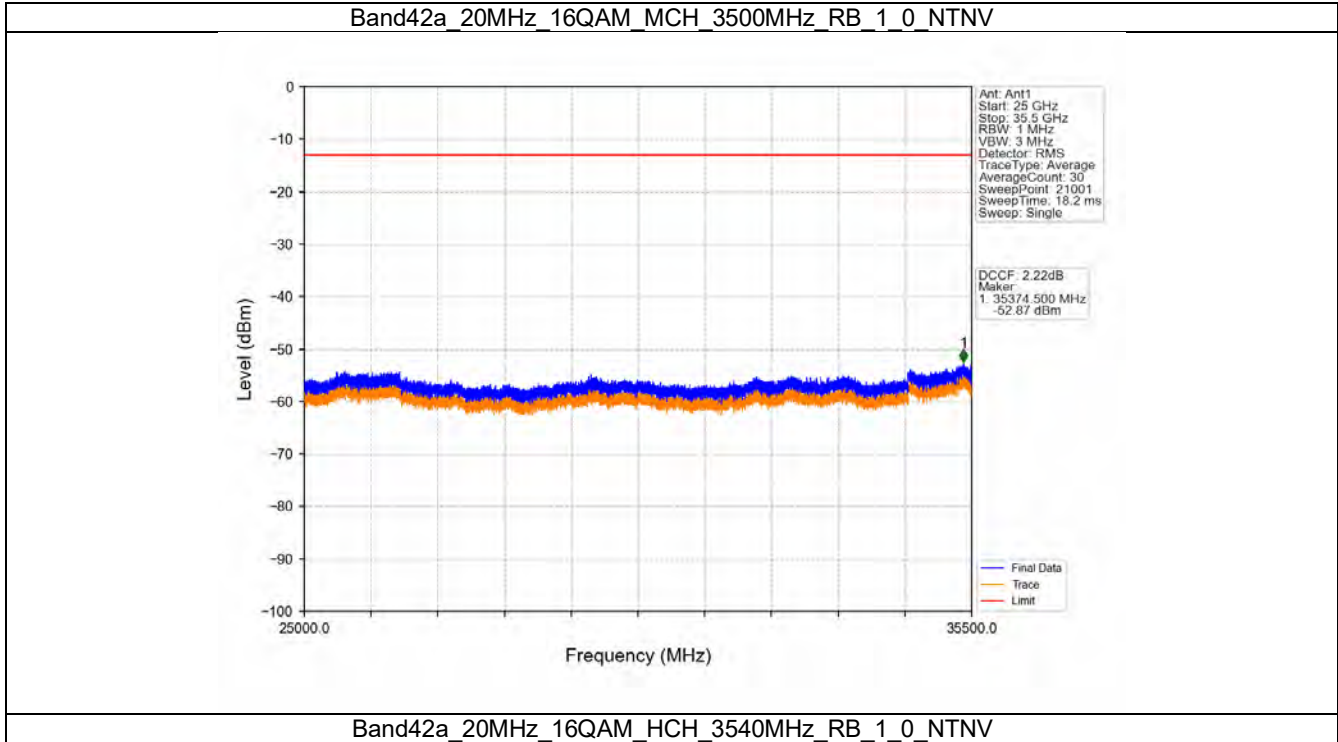


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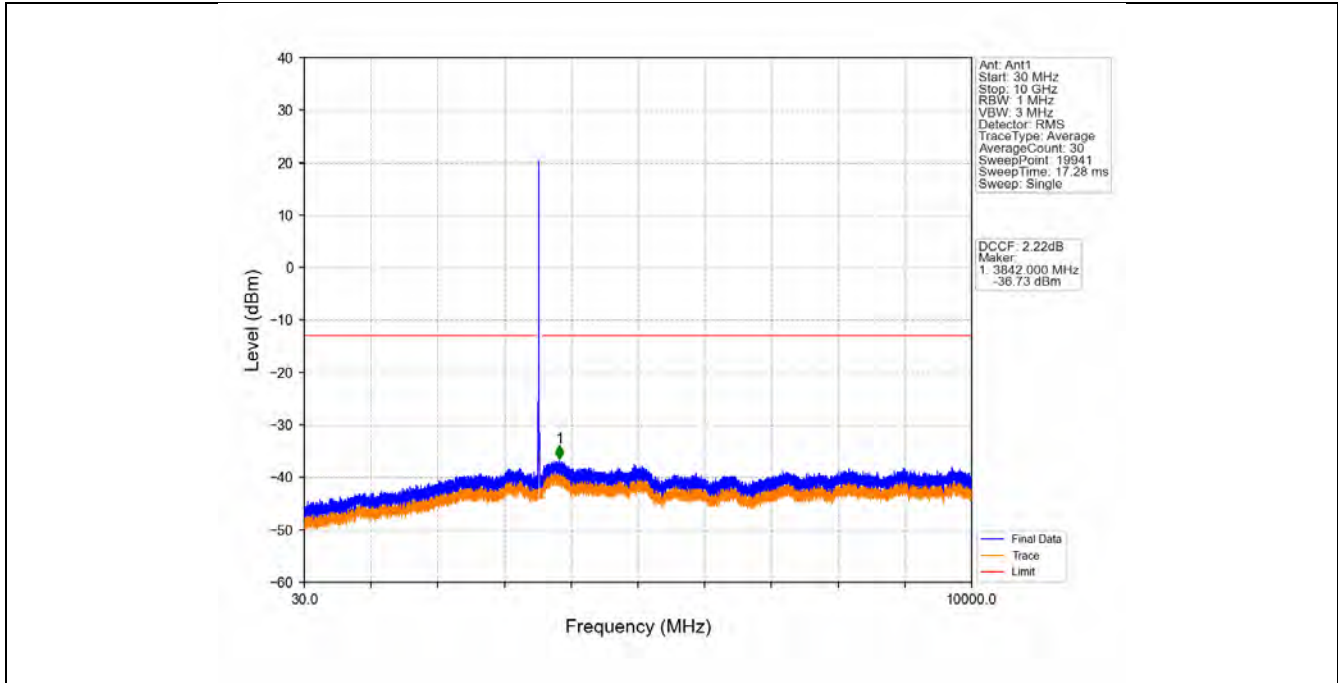


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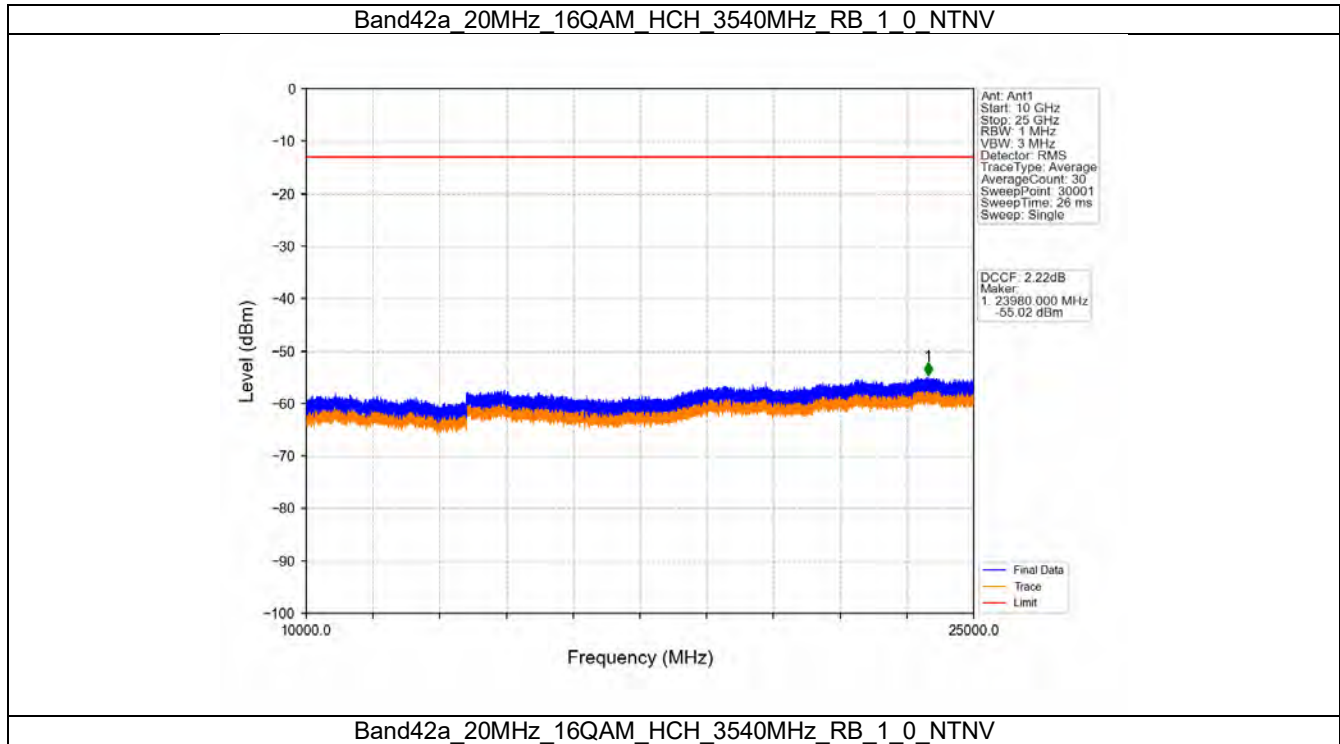


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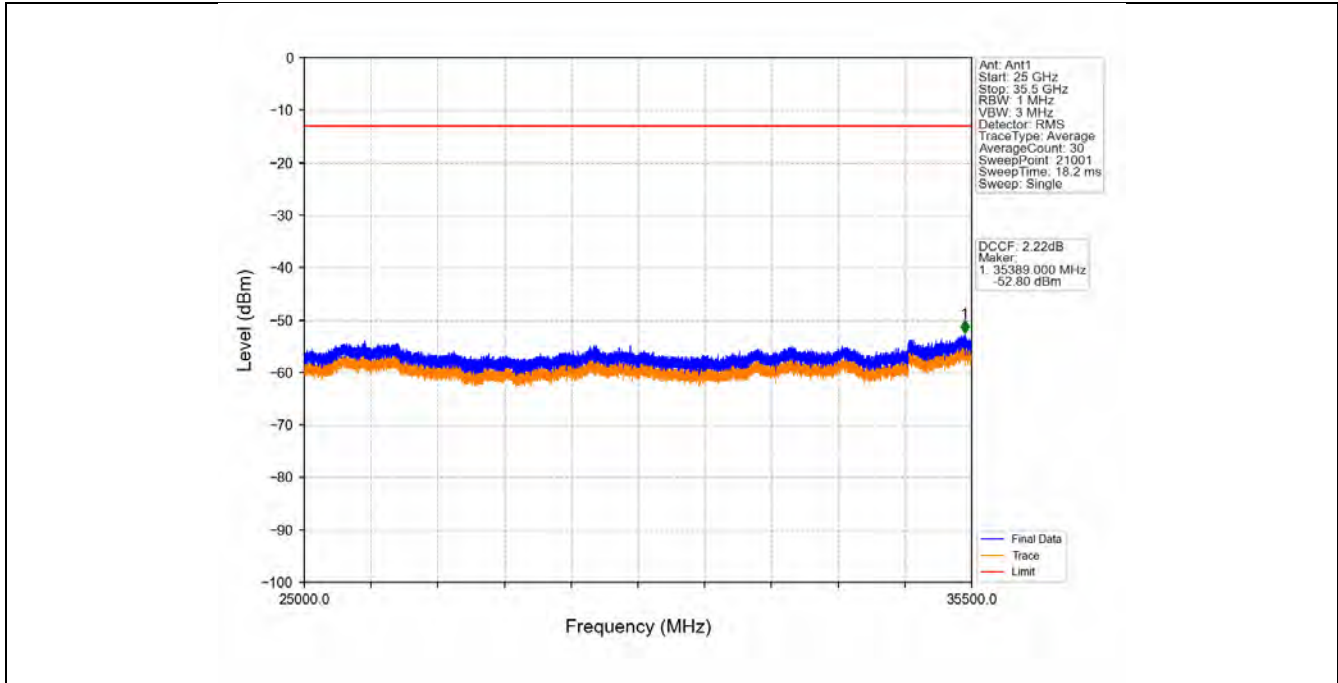


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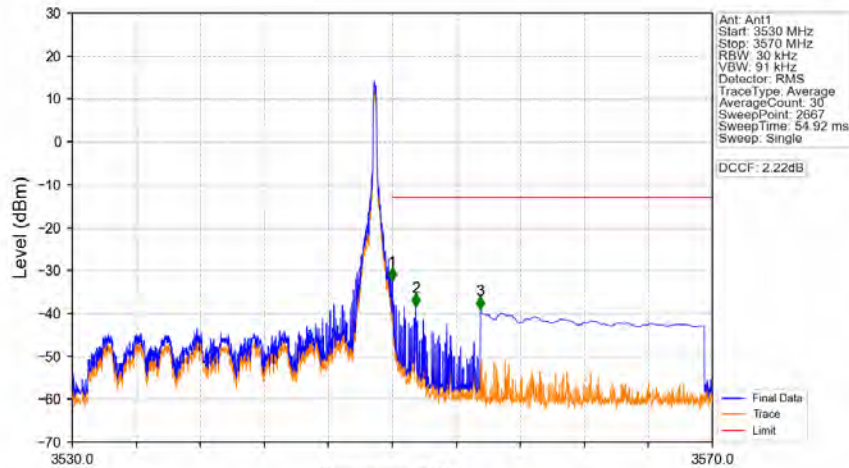
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Band42a_20MHz_16QAM_HCH_3540MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3530	3550	0.03	/	/	/	/	/	/
3550	3551	0.03	/	1	3550.000	-32.39	-13	Pass
3551	3555	0.5	/	2	3551.455	-38.47	-13	Pass
3555	3570	1	CHP	3	3555.506	-39.14	-13	Pass

Band42a_20MHz_16QAM_HCH_3540MHz_RB_100_0_NTNV



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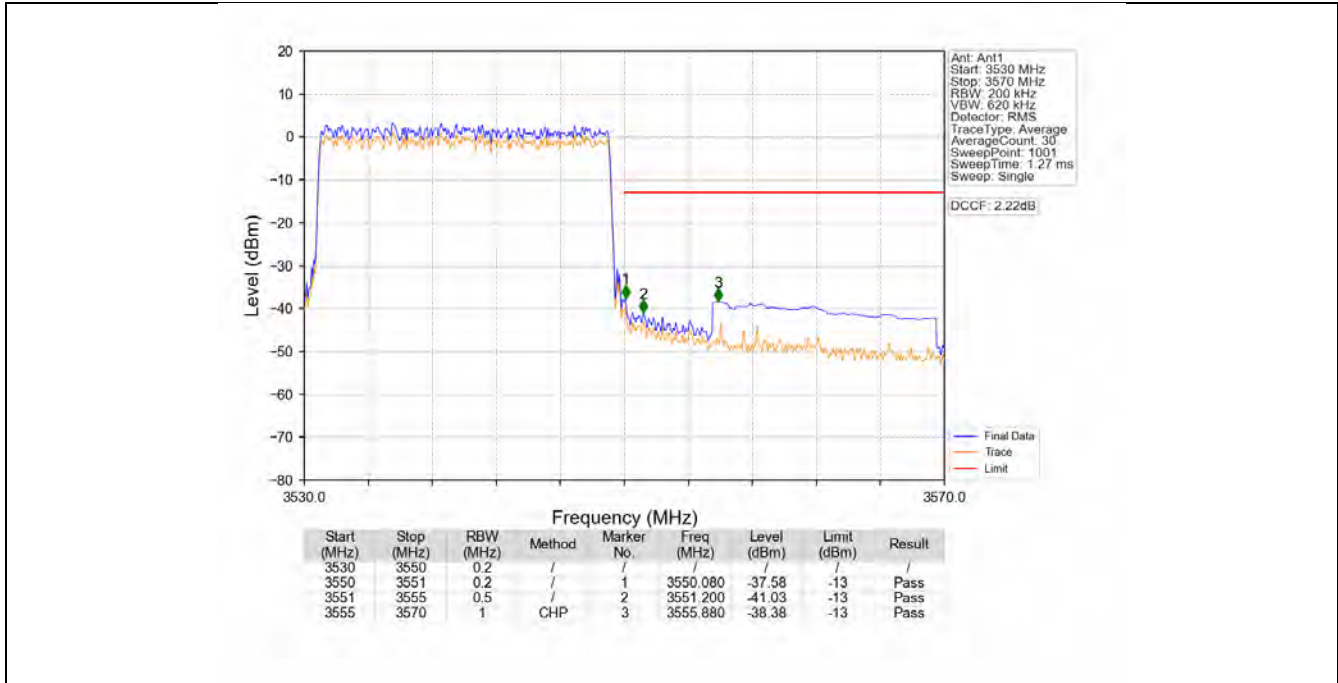


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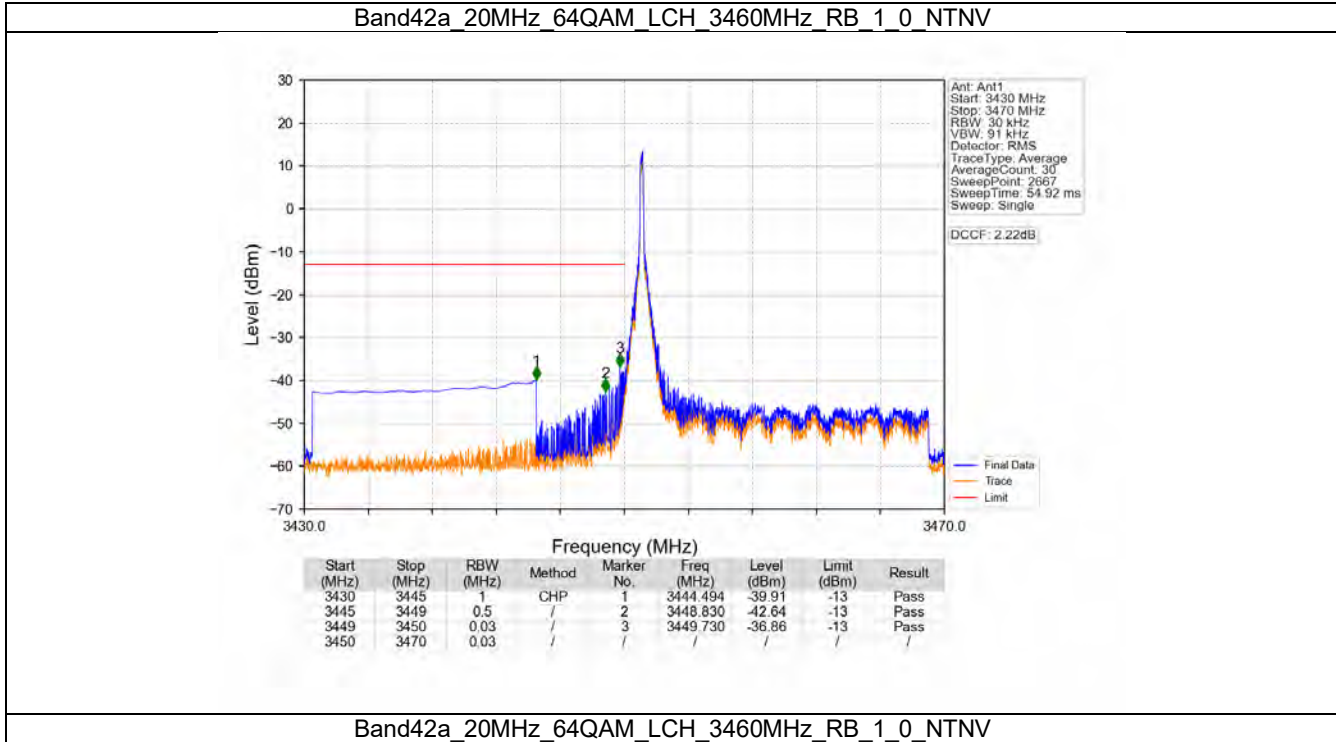


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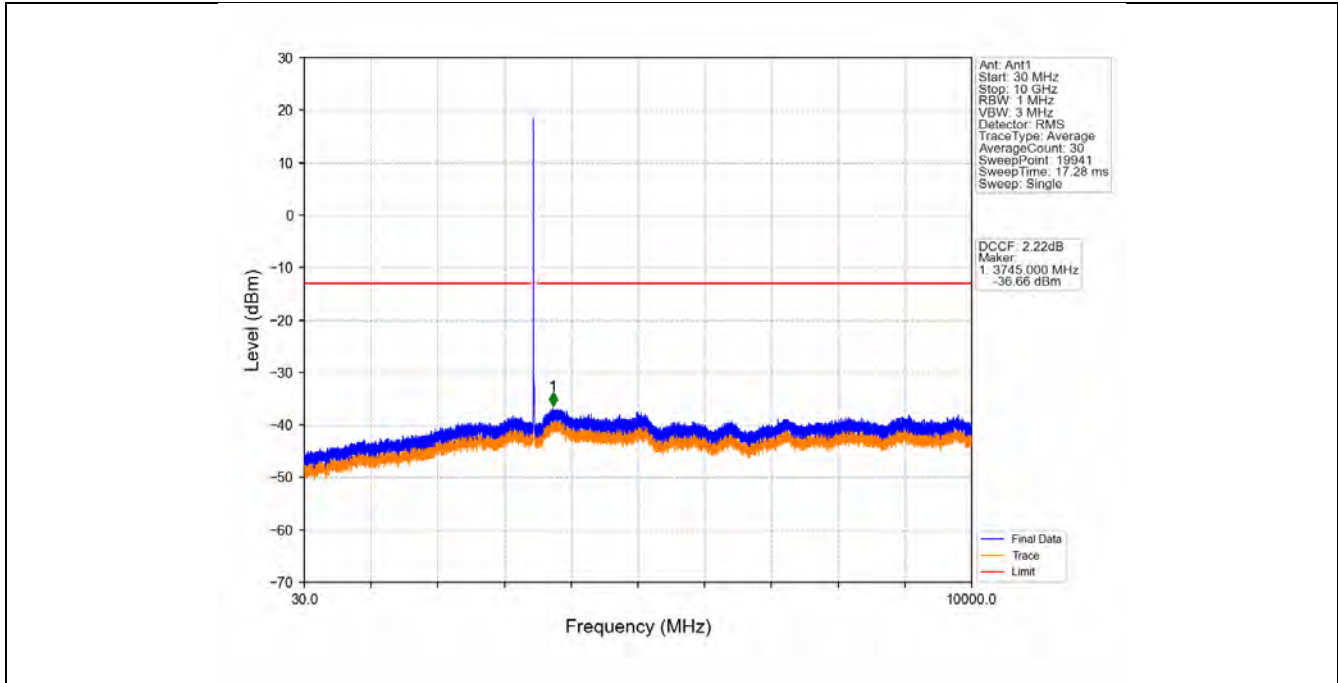


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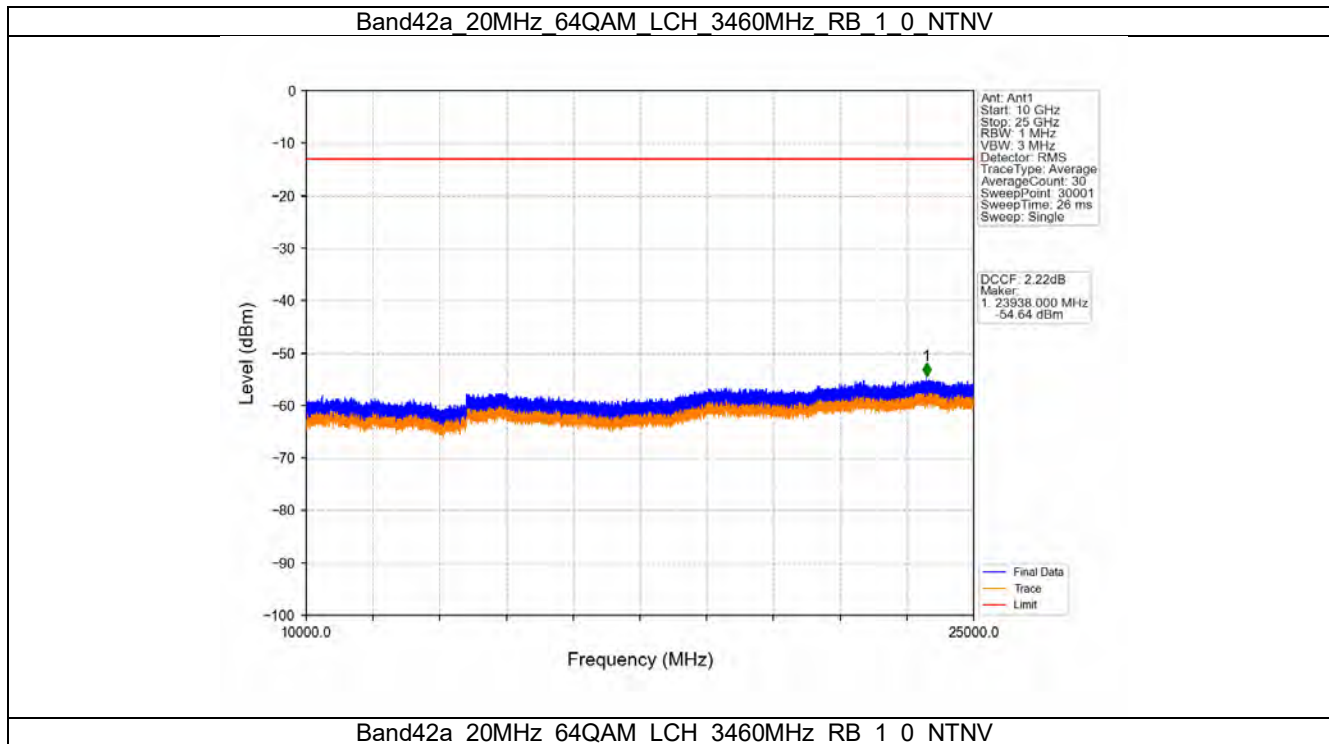
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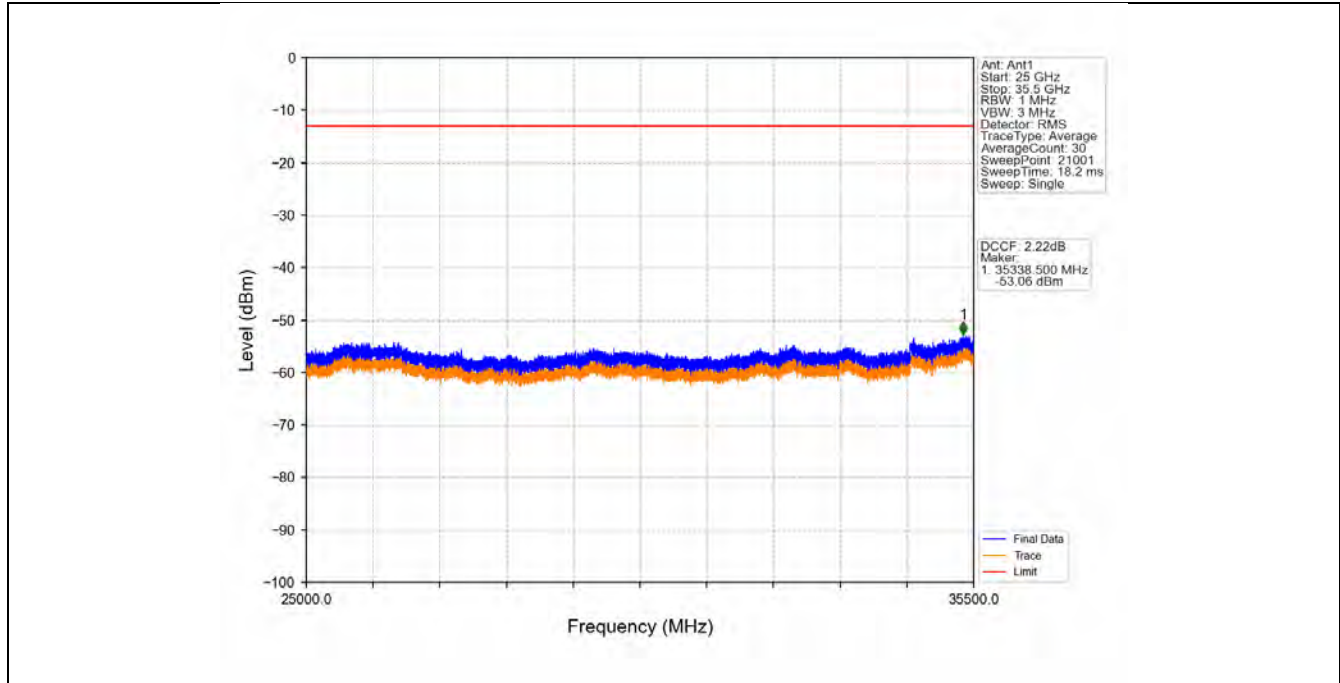


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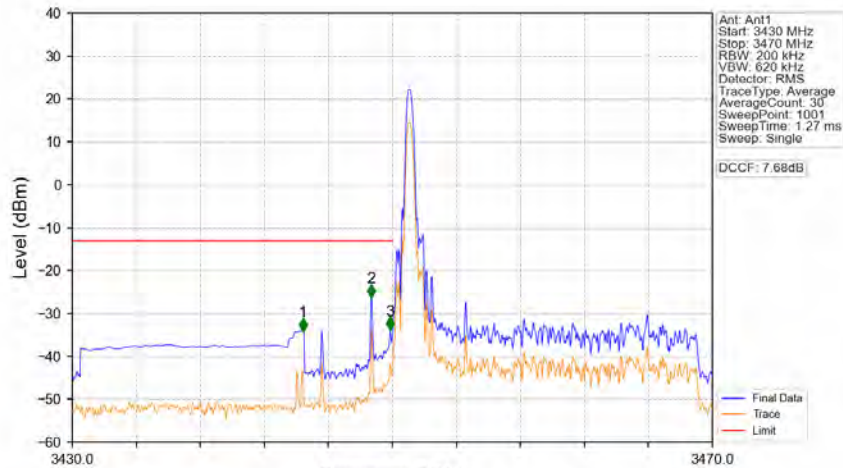
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Band42a 20MHz 64QAM LCH 3460MHz RB 100 0 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3430	3445	1	CHP	1	3444.400	-34.16	-13	Pass
3445	3449	0.5	/	2	3448.680	-26.23	-13	Pass
3449	3450	0.2	/	3	3449.880	-33.96	-13	Pass
3450	3470	0.2	/	/	/	/	/	/

Band42a 20MHz 64QAM MCH 3500MHz RB 1 0 NTN



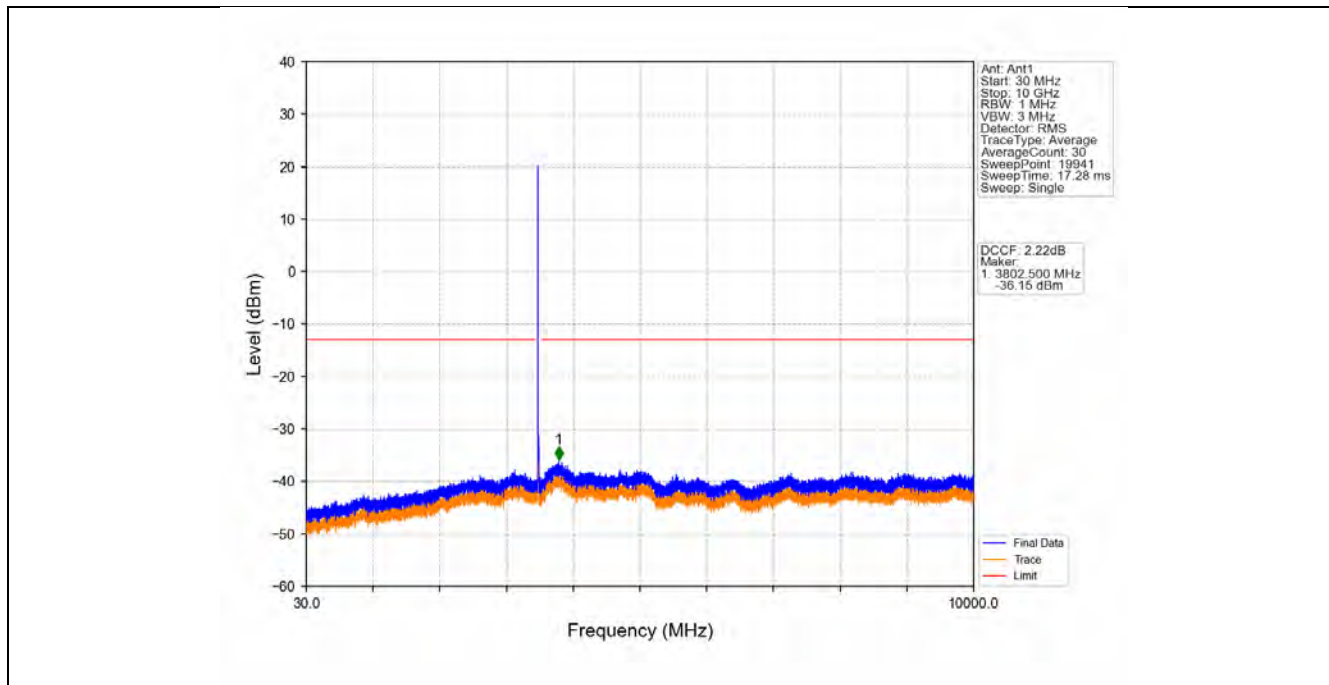
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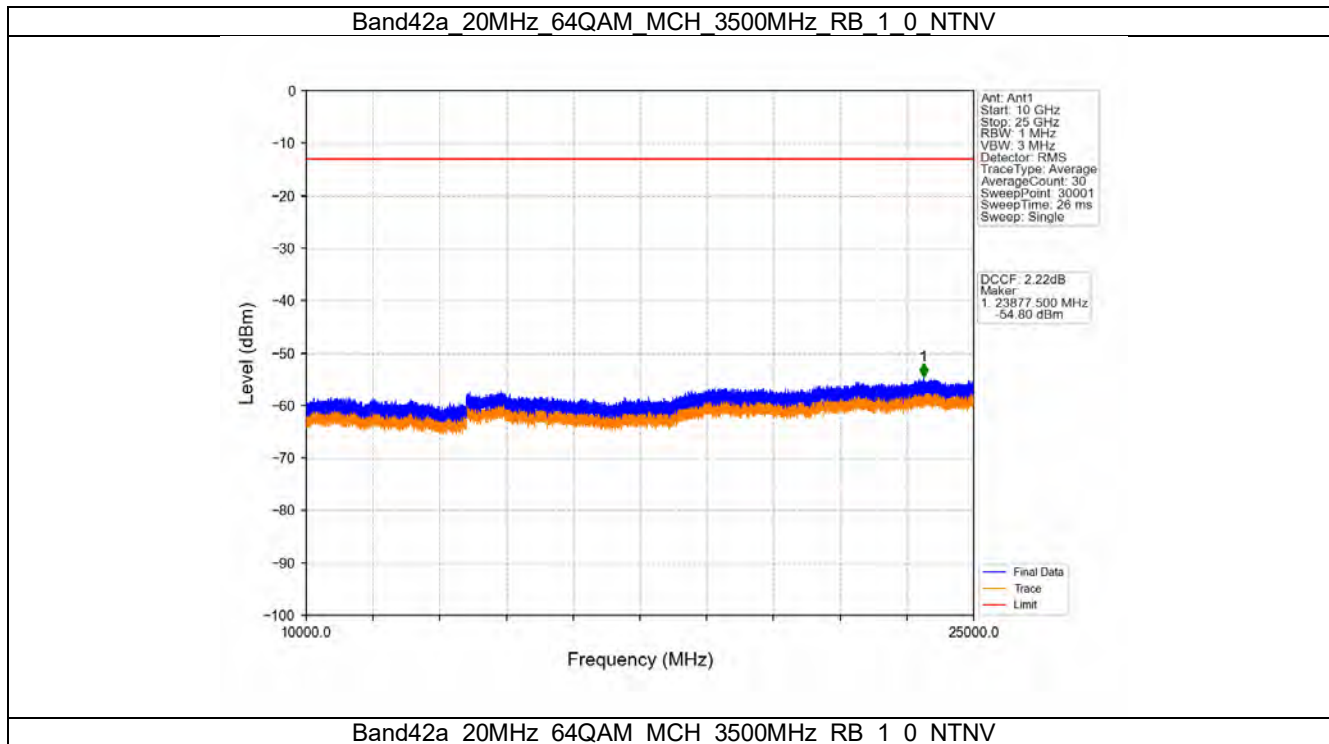
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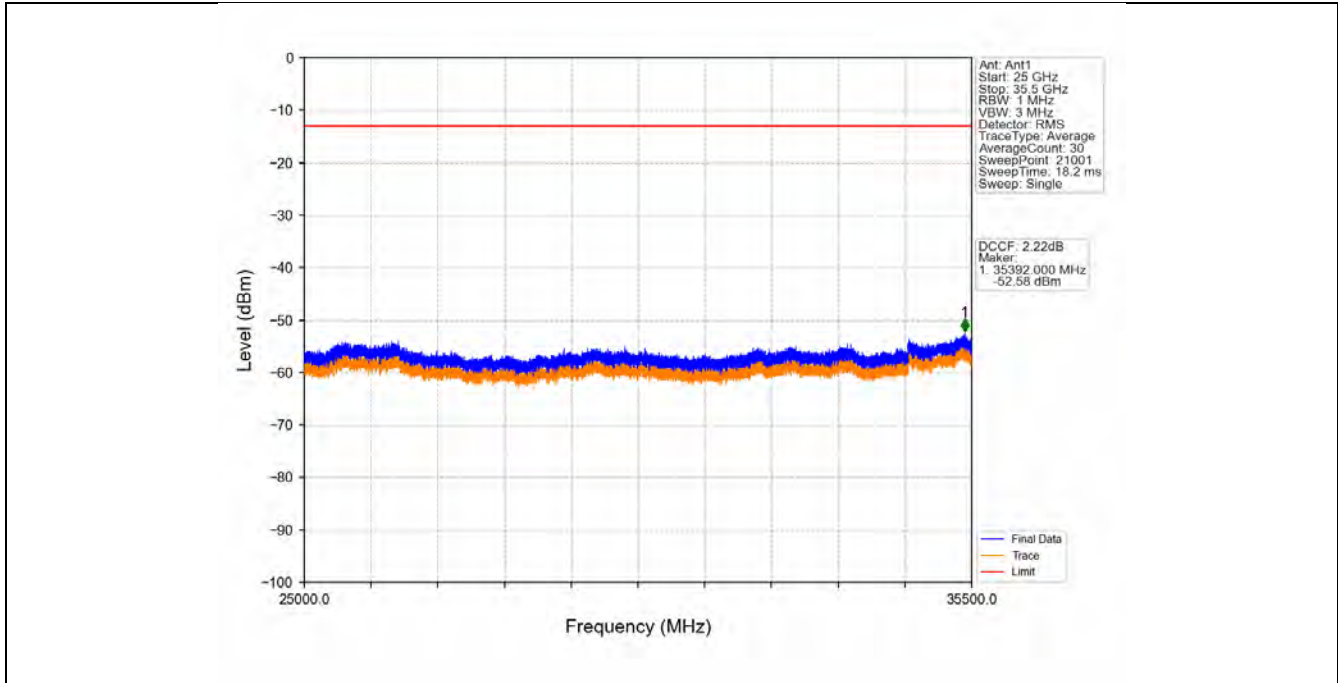


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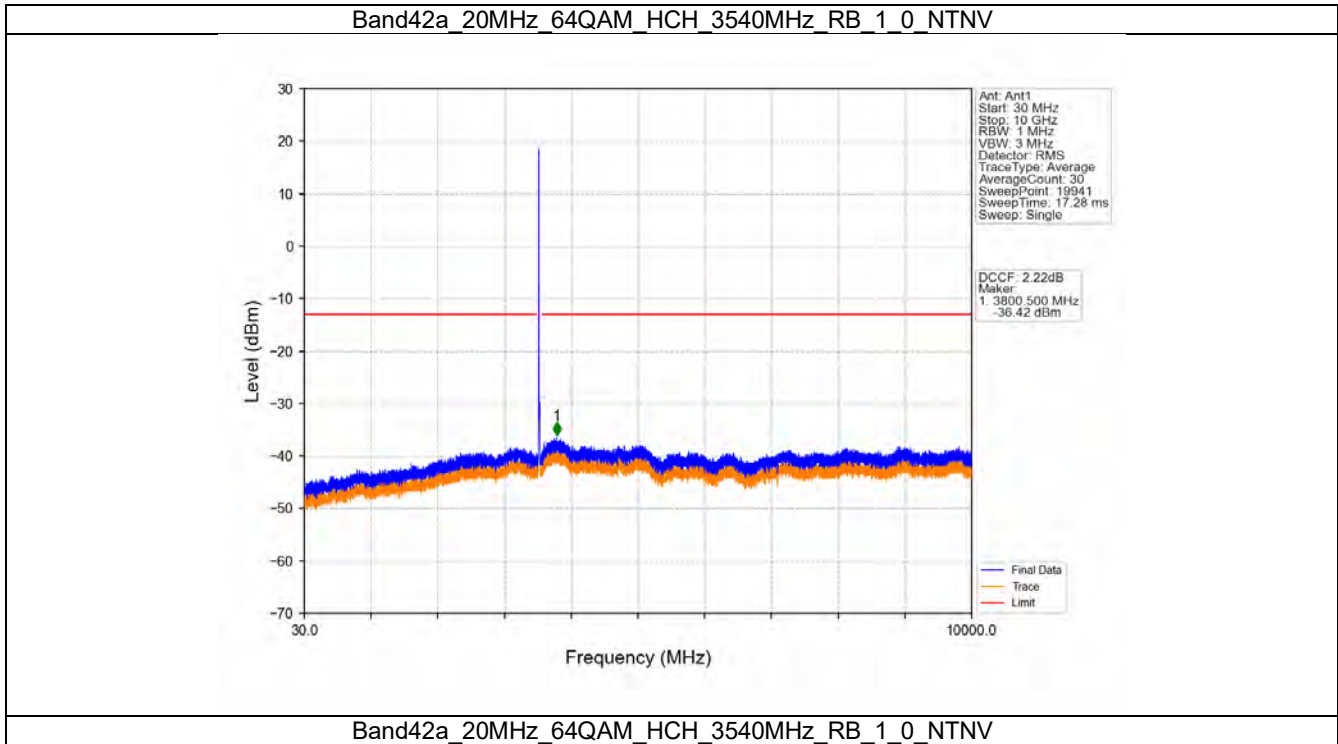


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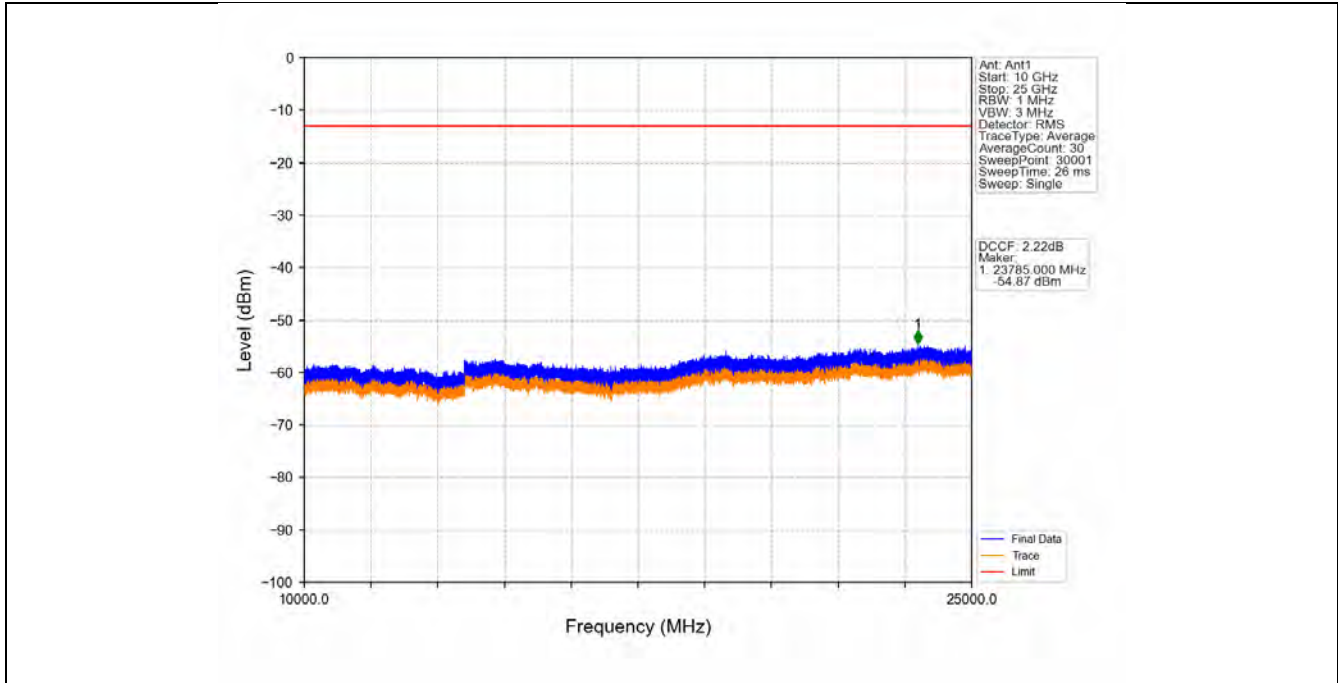


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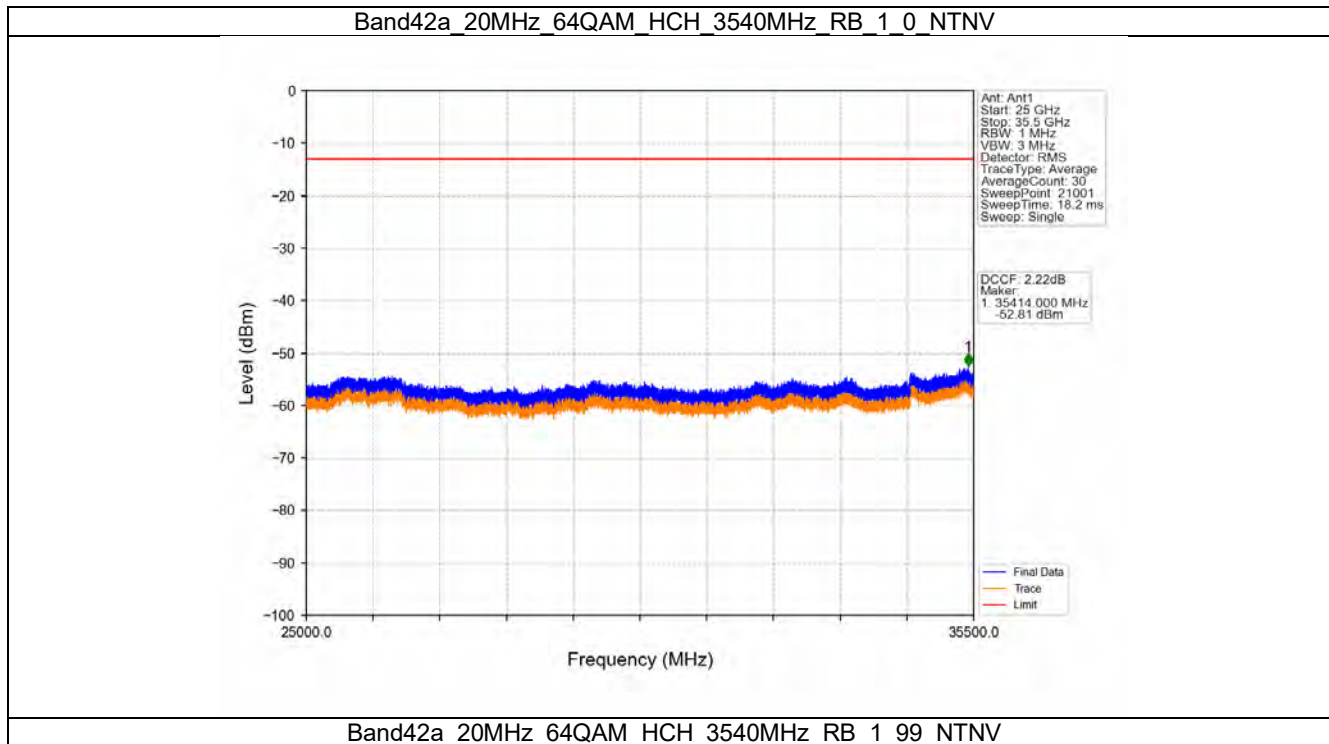
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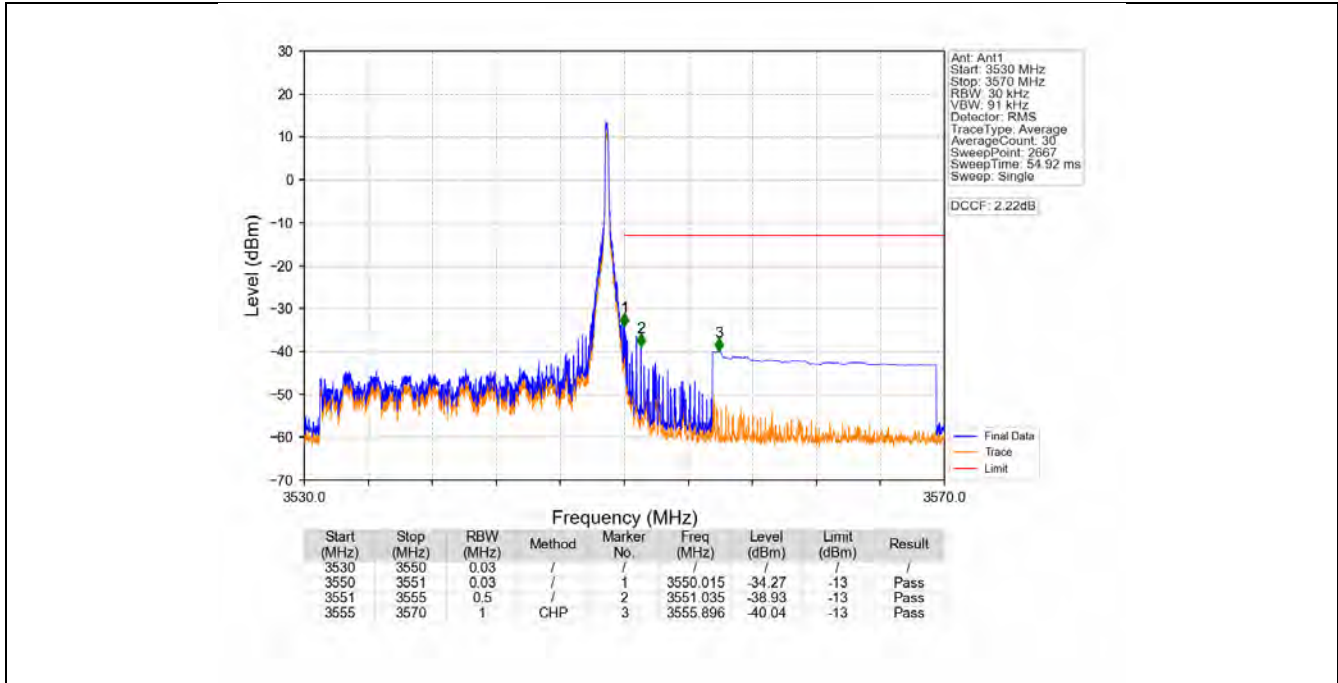


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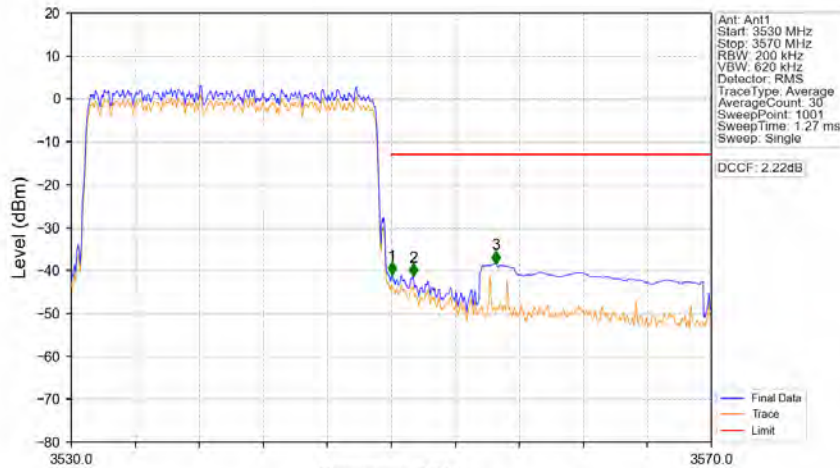
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Band42a 20MHz 64QAM HCH 3540MHz RB 100 0 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3530	3550	0.2	/	/	/	/	/	/
3550	3551	0.2	/	1	3550.040	-41.04	-13	Pass
3551	3555	0.5	/	2	3551.360	-41.44	-13	Pass
3555	3570	1	CHP	3	3556.520	-38.47	-13	Pass

Band42a 20MHz 256QAM LCH 3460MHz RB 1 0 NTN



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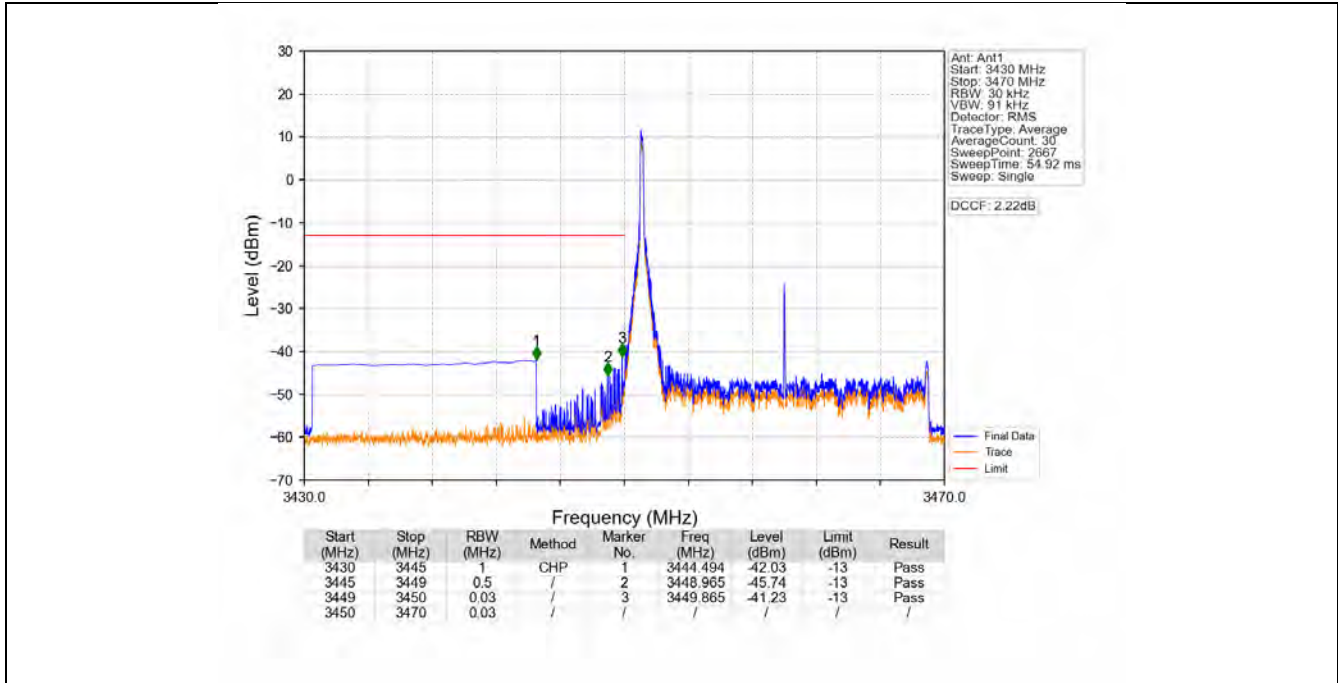


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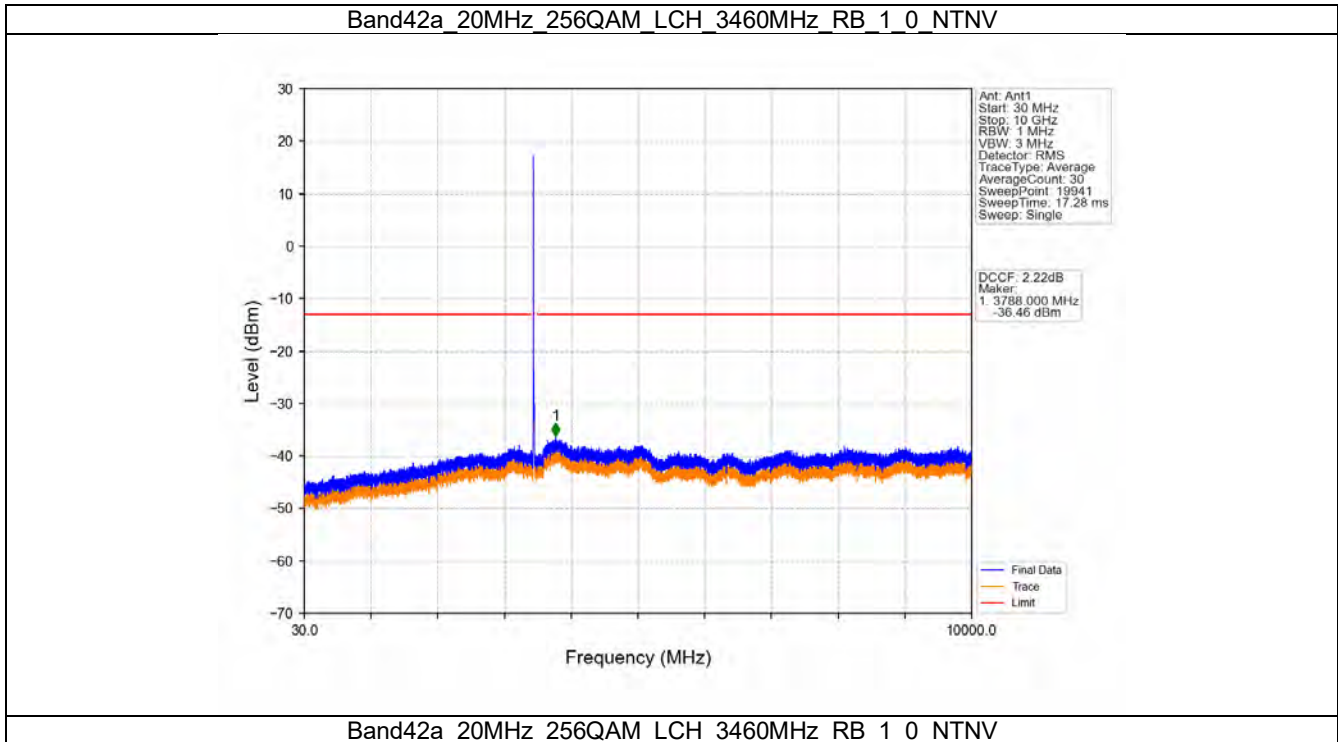


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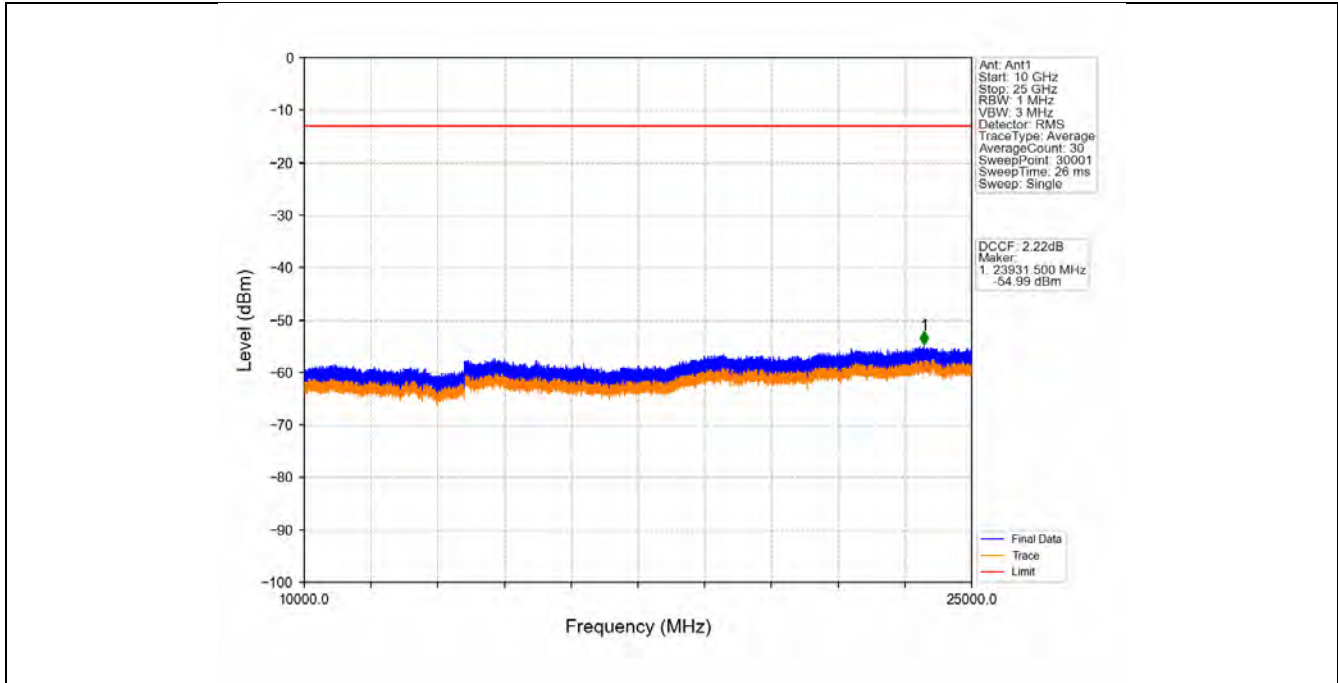


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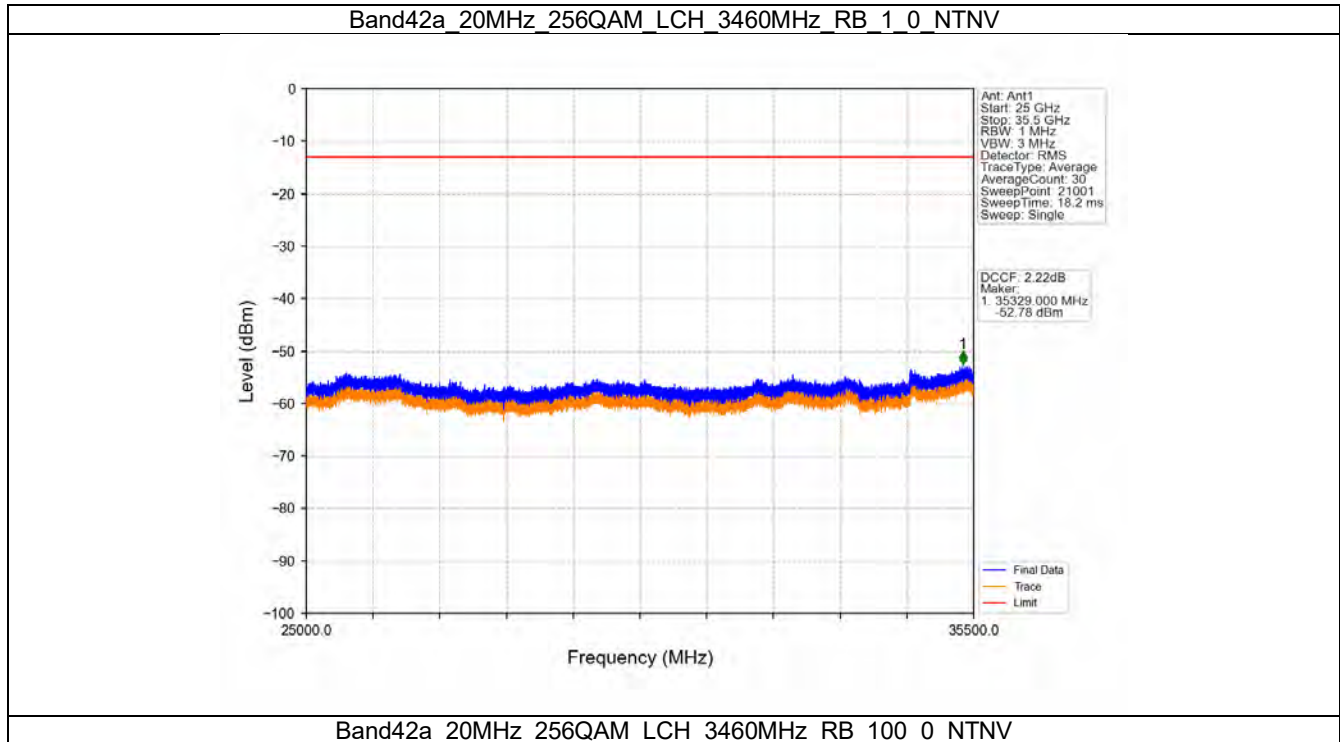


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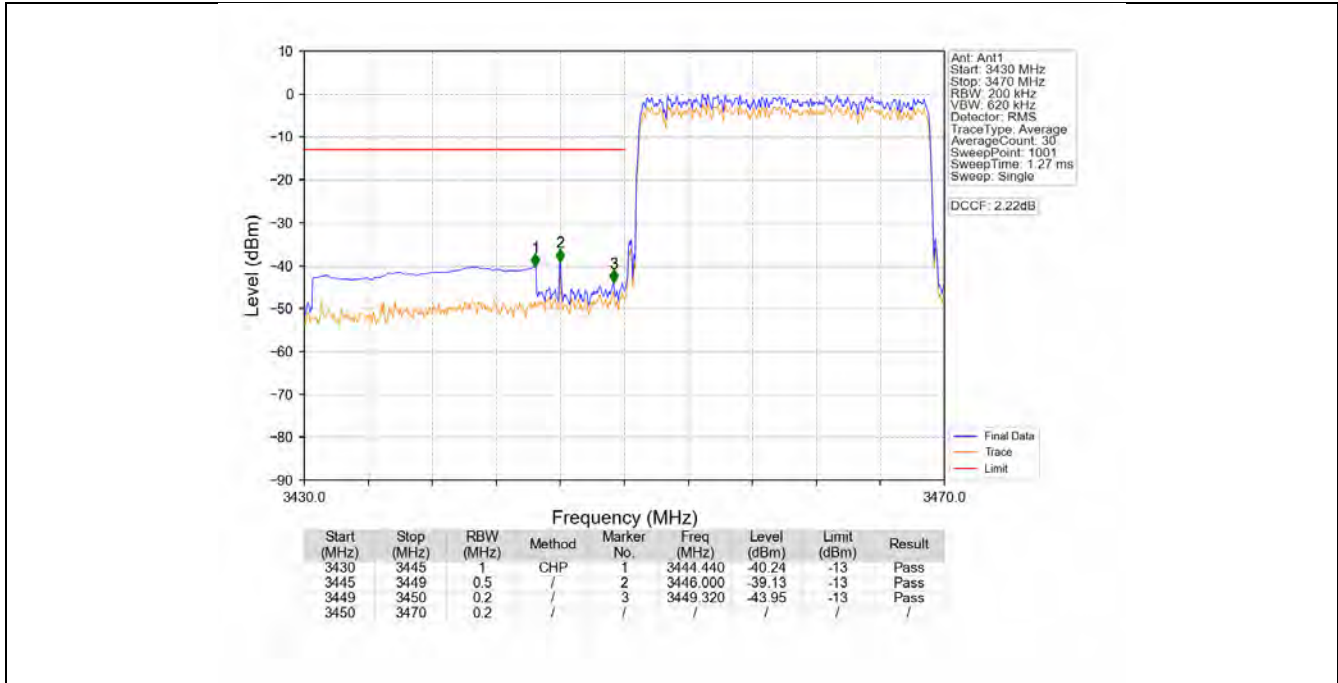


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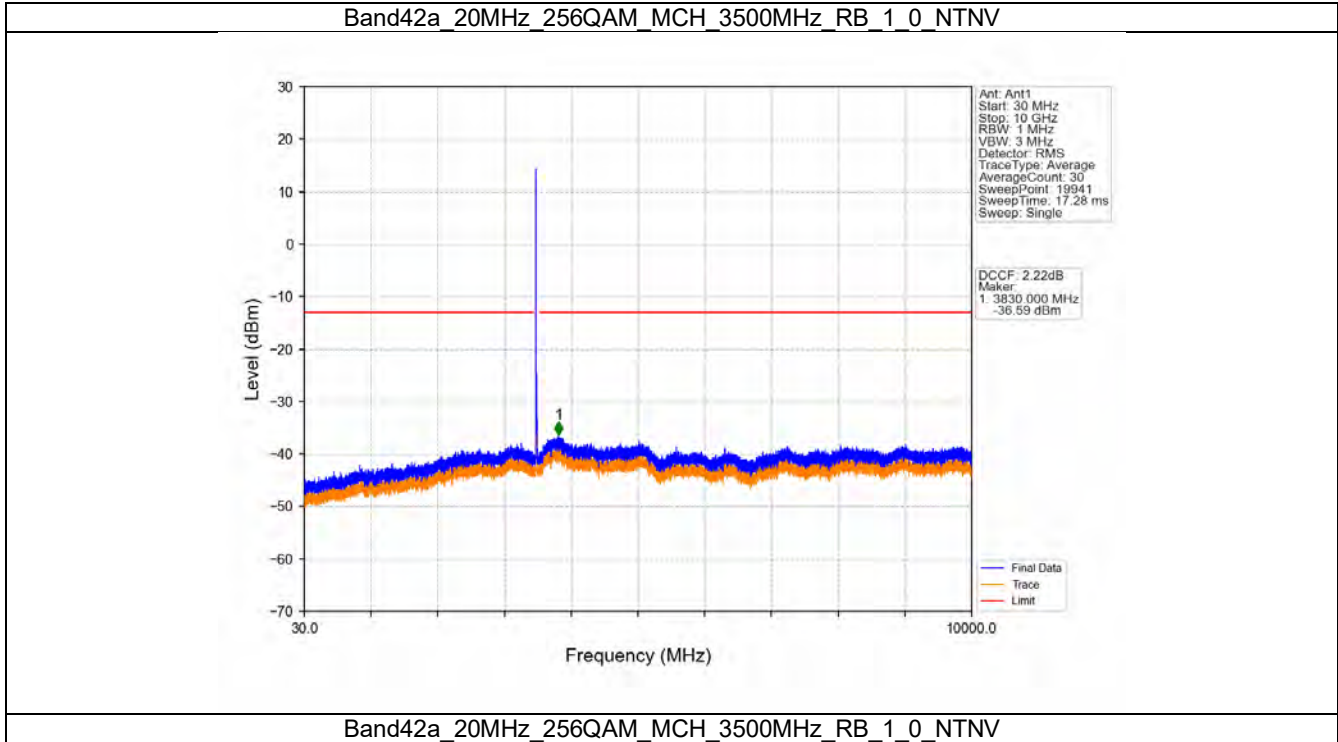


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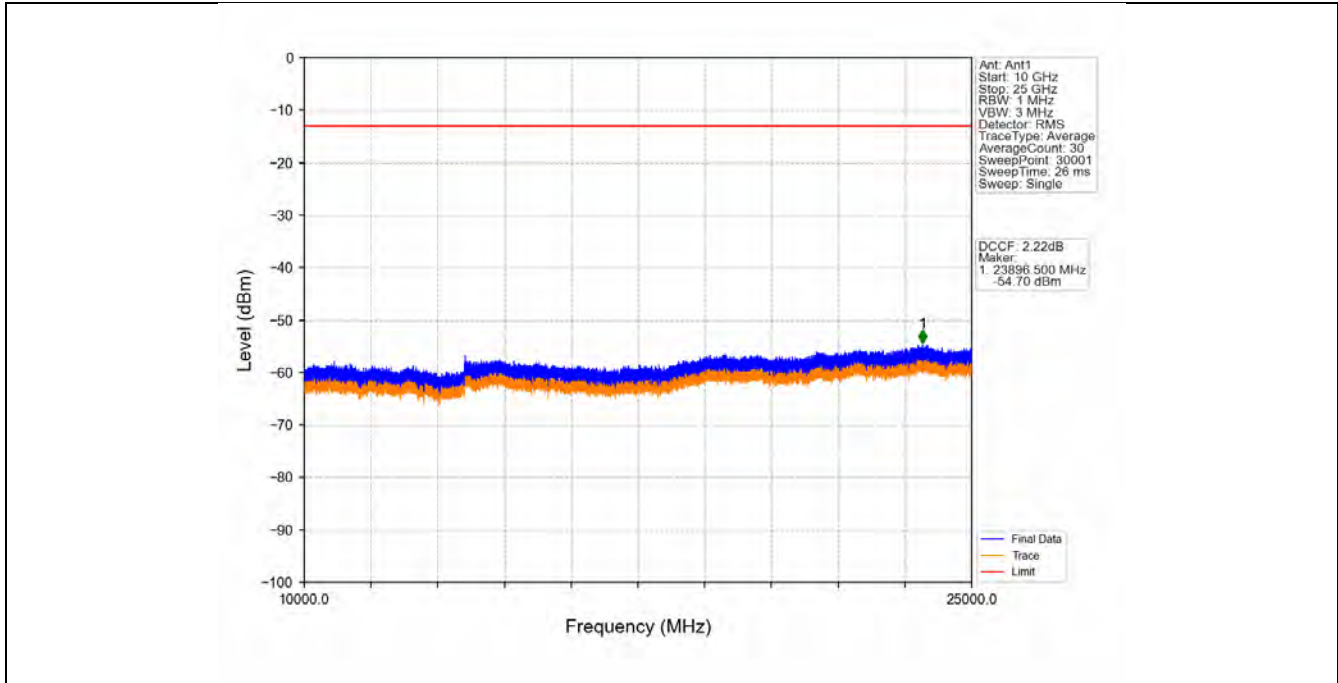


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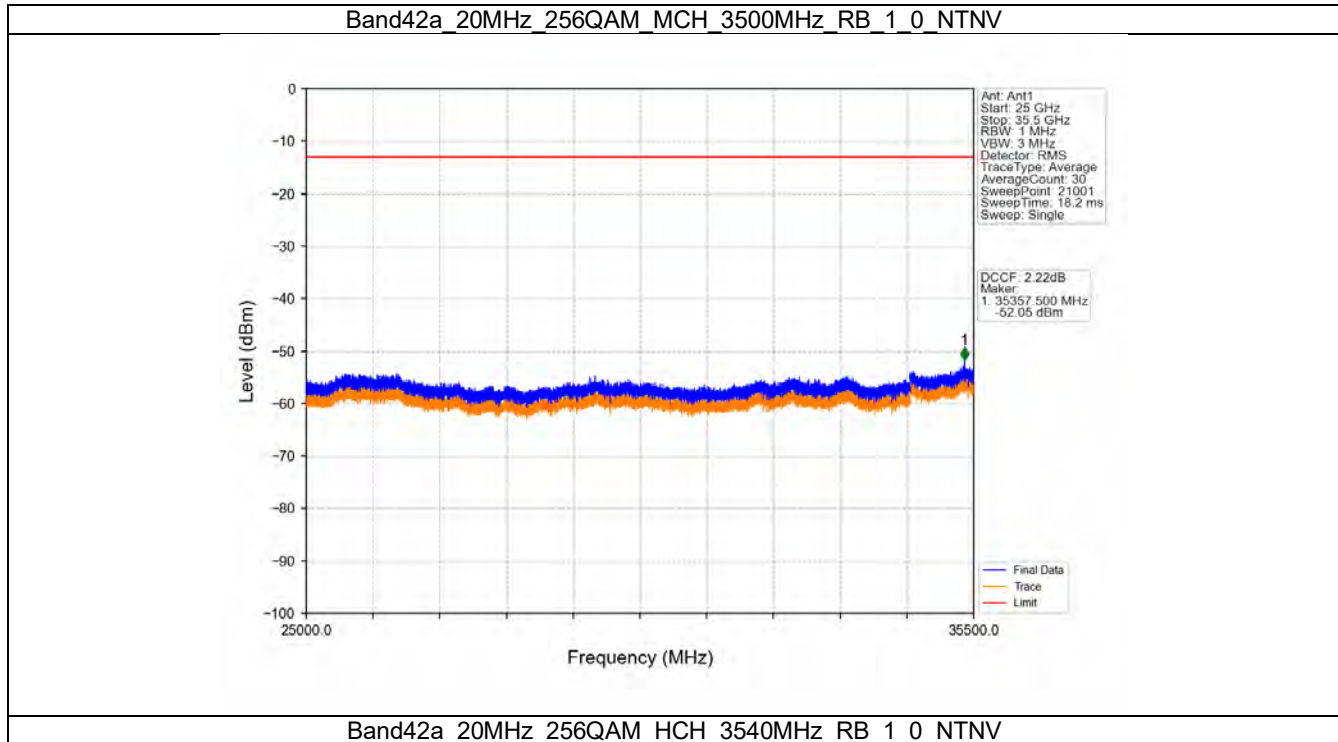


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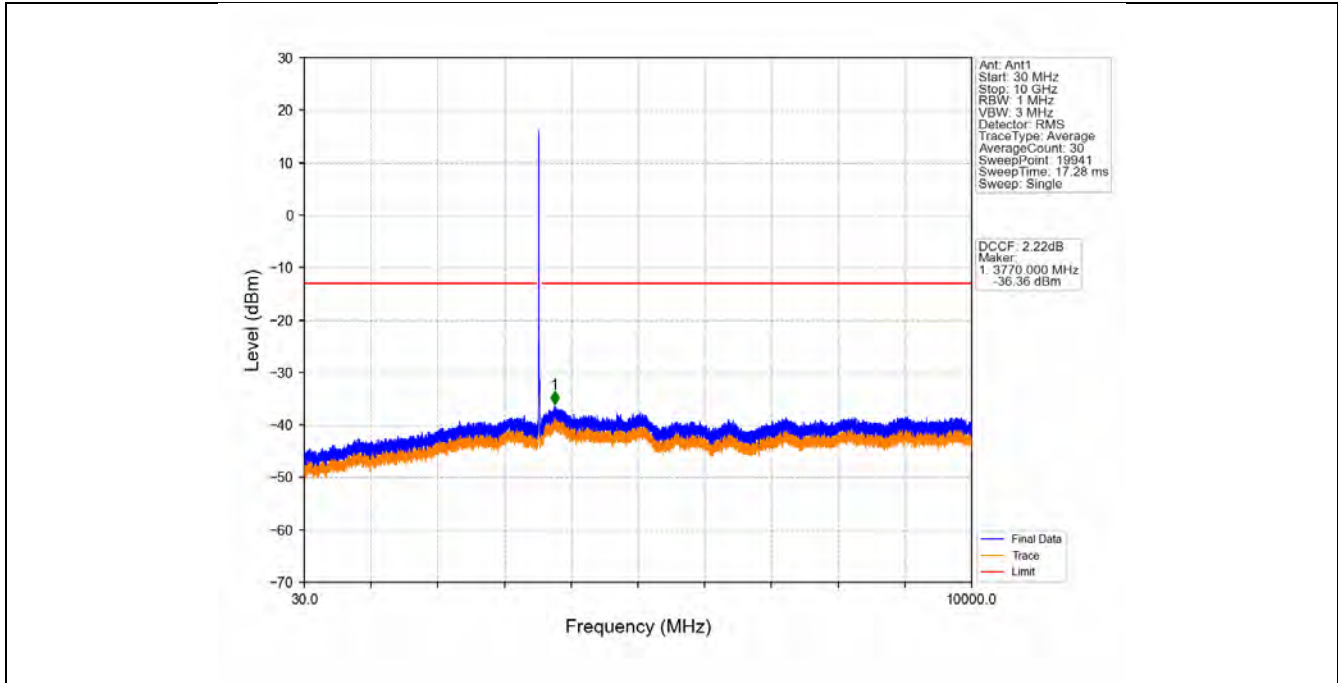


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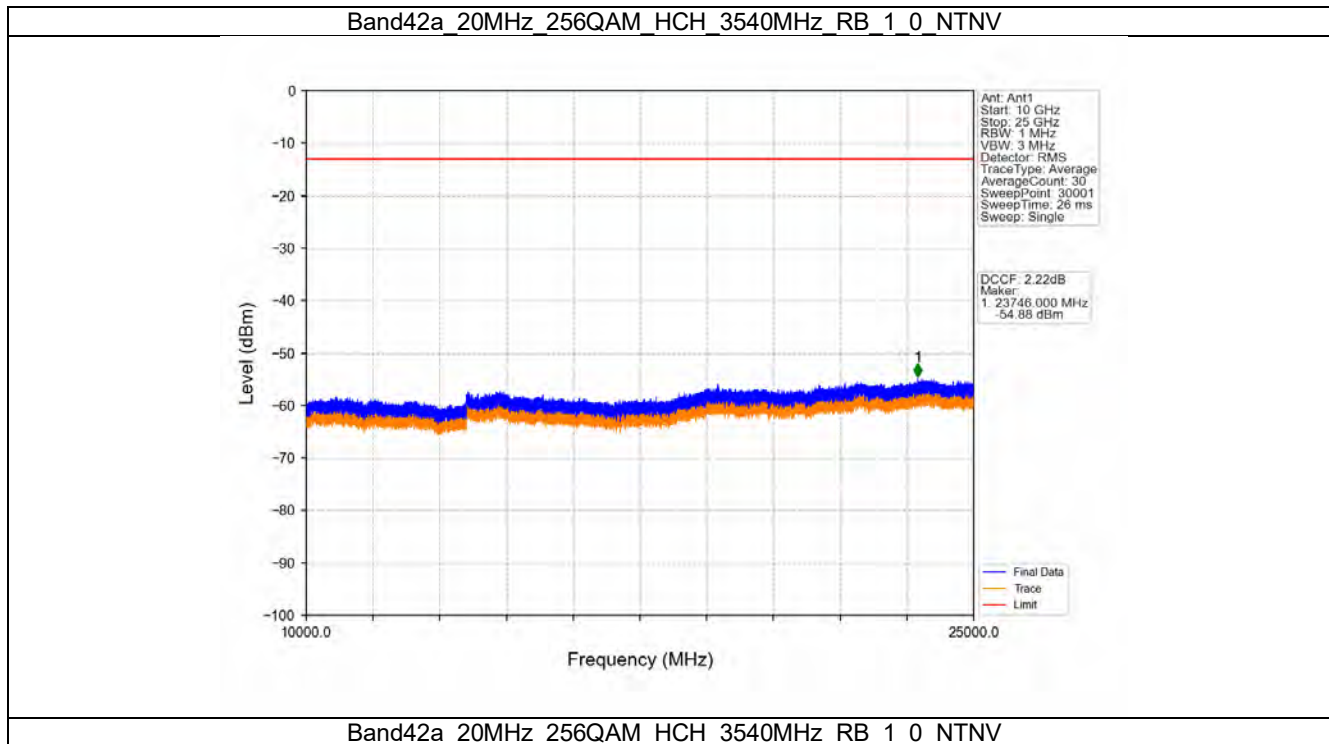
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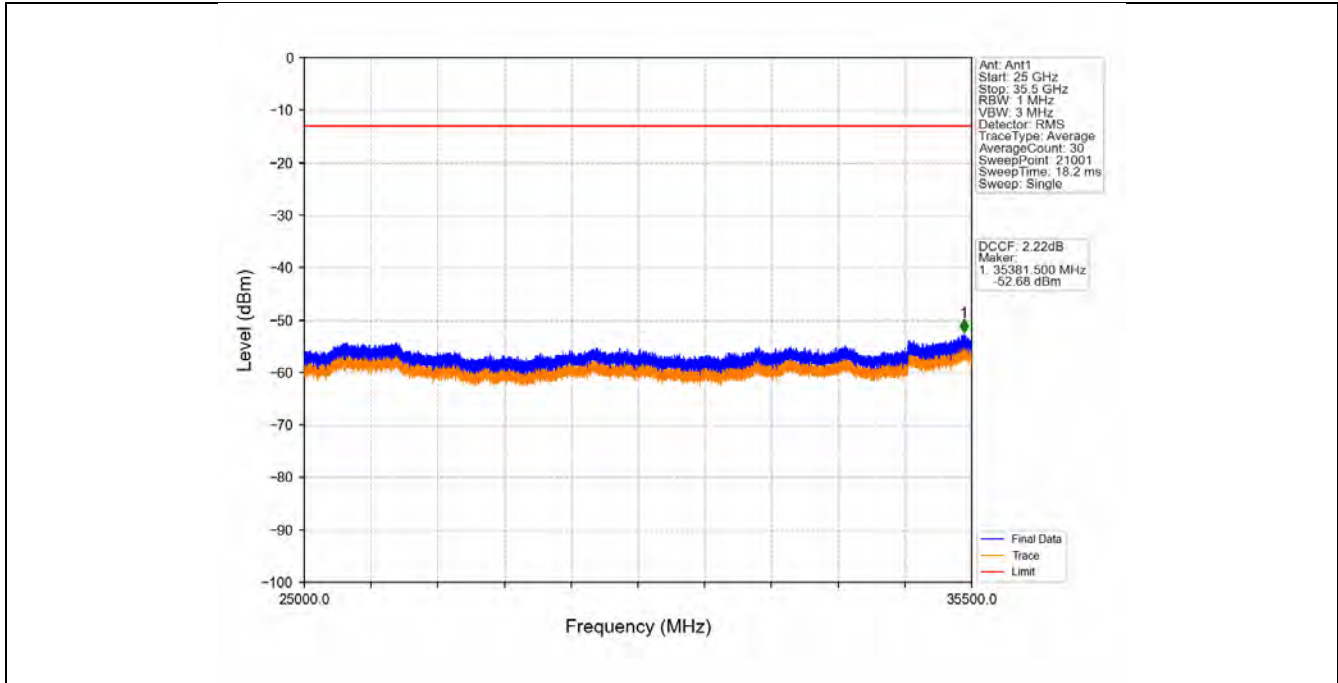


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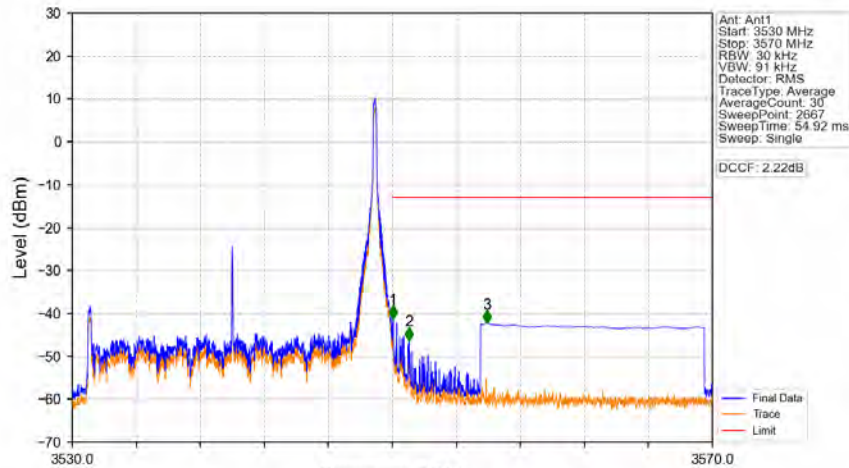
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Band42a_20MHz_256QAM_HCH_3540MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3530	3550	0.03	/	/	/	/	/	/
3550	3551	0.03	/	1	3550.045	-41.26	-13	Pass
3551	3555	0.5	/	2	3551.050	-46.30	-13	Pass
3555	3570	1	CHP	3	3555.896	-42.34	-13	Pass

Band42a_20MHz_256QAM_HCH_3540MHz_RB_100_0_NTNV



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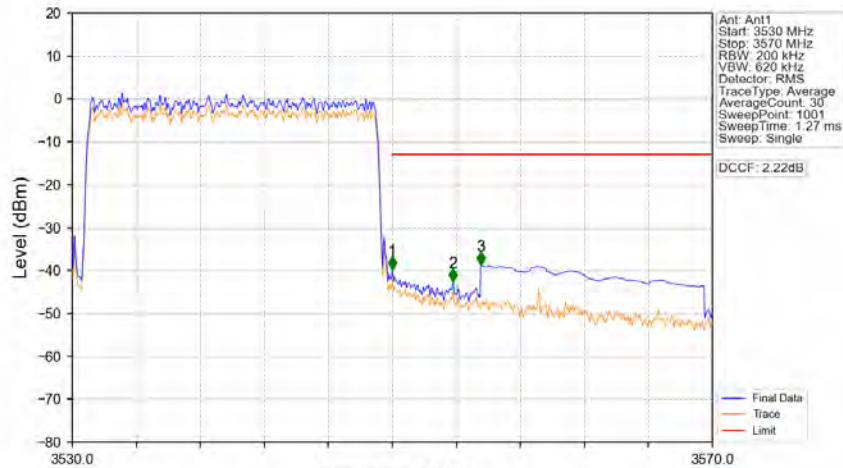


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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3530	3550	0.2	/	1	3550.000	-39.73	-13	Pass
3550	3551	0.2	/	2	3553.800	-42.64	-13	Pass
3551	3555	0.5	/	3	3555.520	-38.78	-13	Pass
3555	3570	1	CHP					



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6. Field Strength of Spurious Radiation

LTE Band 42-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
6920	-56.48	-40	-16.48	-62.765	4.21	10.49	Horizontal	Pass
10380	-53.59	-40	-13.59	-61.54	5.08	13.03	Horizontal	Pass
13840	-48.86	-40	-8.86	-57.825	5.23	14.19	Horizontal	Pass
6920	-55.86	-40	-15.86	-62.145	4.21	10.49	Vertical	Pass
10380	-54.51	-40	-14.51	-62.46	5.08	13.03	Vertical	Pass
13840	-48.44	-40	-8.44	-57.405	5.23	14.19	Vertical	Pass

LTE Band 42-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
6982	-55.84	-40	-15.84	-62.125	4.21	10.49	Horizontal	Pass
10473	-53.46	-40	-13.46	-61.41	5.08	13.03	Horizontal	Pass
13964	-49.4	-40	-9.4	-58.365	5.23	14.19	Horizontal	Pass
6982	-55.91	-40	-15.91	-62.195	4.21	10.49	Vertical	Pass
10473	-53.94	-40	-13.94	-61.89	5.08	13.03	Vertical	Pass
13964	-48.77	-40	-8.77	-57.735	5.23	14.19	Vertical	Pass



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LTE Band 42-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
7080	-55.41	-40	-15.41	-62.35	4.19	11.13	Horizontal	Pass
10620	-53.58	-40	-13.58	-61.625	5.08	13.12	Horizontal	Pass
14160	-49.95	-40	-9.95	-59.61	4.82	14.48	Horizontal	Pass
7080	-55.75	-40	-15.75	-62.69	4.19	11.13	Vertical	Pass
10620	-53.69	-40	-13.69	-61.735	5.08	13.12	Vertical	Pass
14160	-49.65	-40	-9.65	-59.31	4.82	14.48	Vertical	Pass

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