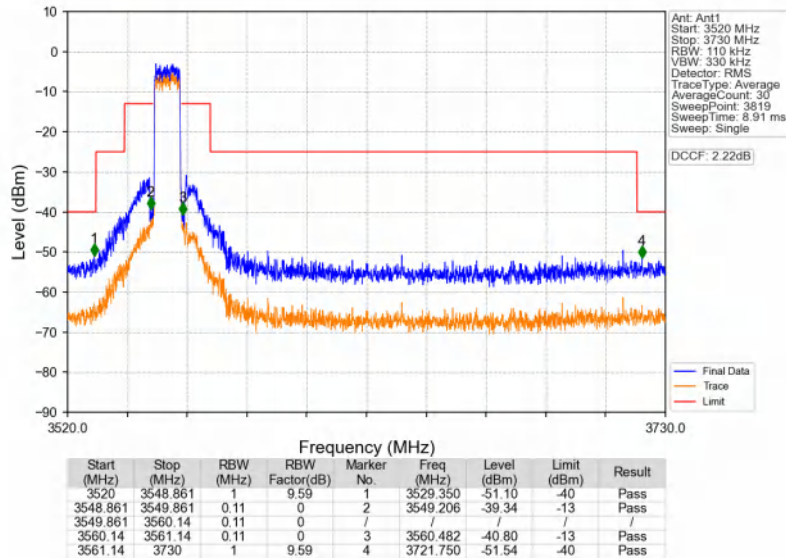
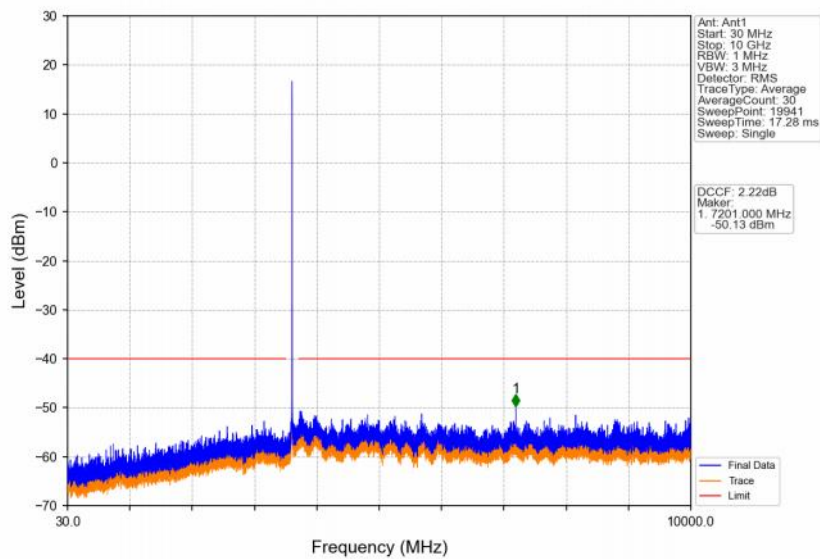


Band48_10MHz_64QAM_LCH_3555MHz_RB_50_0_NTNV



Band48_10MHz_64QAM_MCH_3625MHz_RB_1_0_NTNV

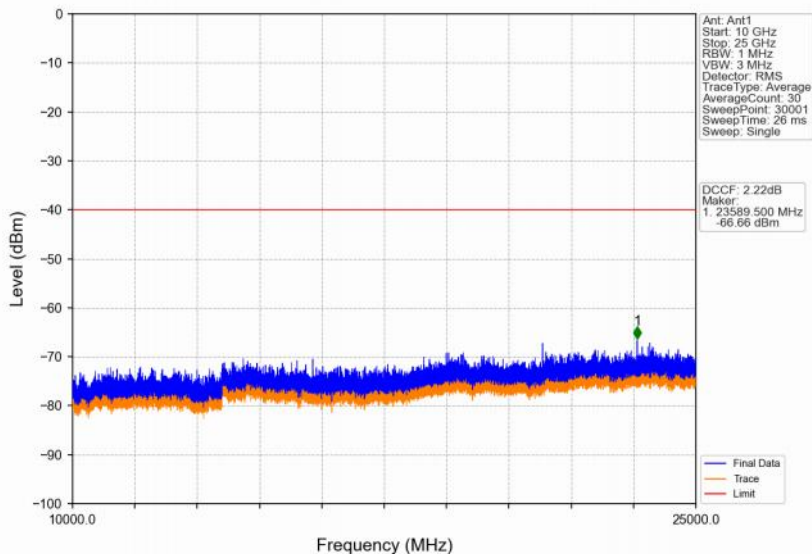


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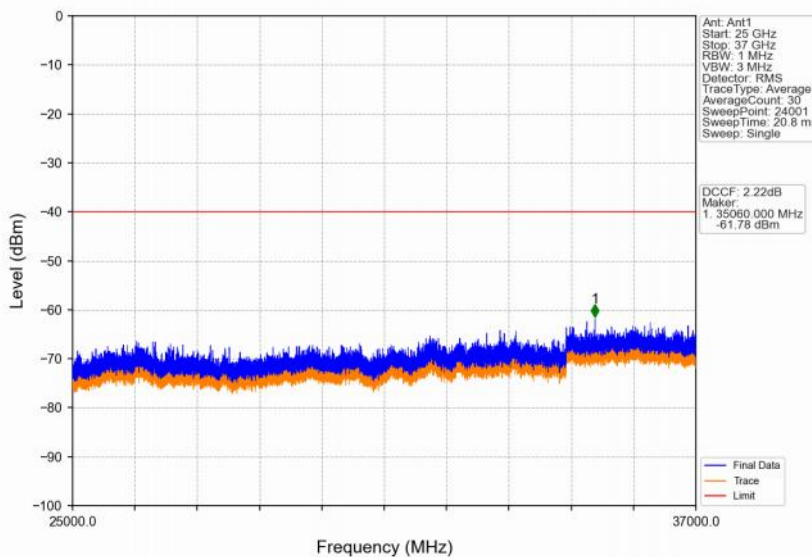
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Band48_10MHz_64QAM_MCH_3625MHz_RB_1_0_NTNV



Band48_10MHz_64QAM_MCH_3625MHz_RB_1_0_NTNV

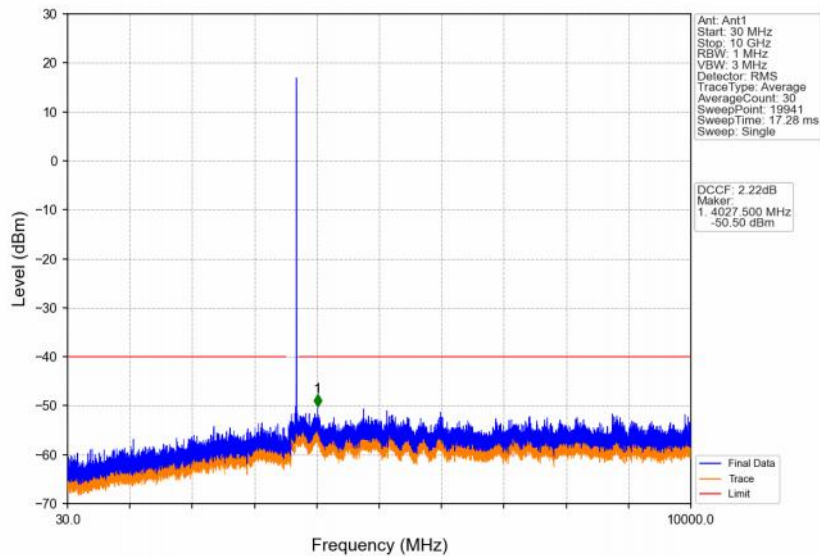


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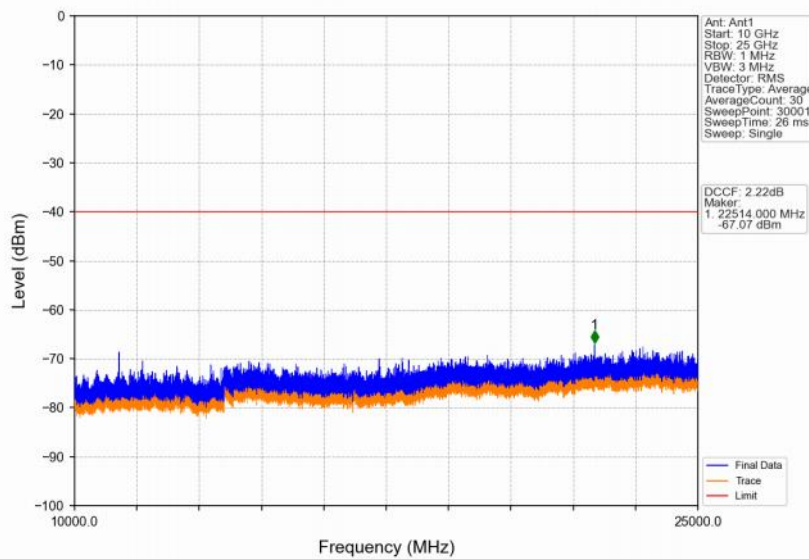
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Band48_10MHz_64QAM_HCH_3695MHz_RB_1_0_NTNV



Band48_10MHz_64QAM_HCH_3695MHz_RB_1_0_NTNV

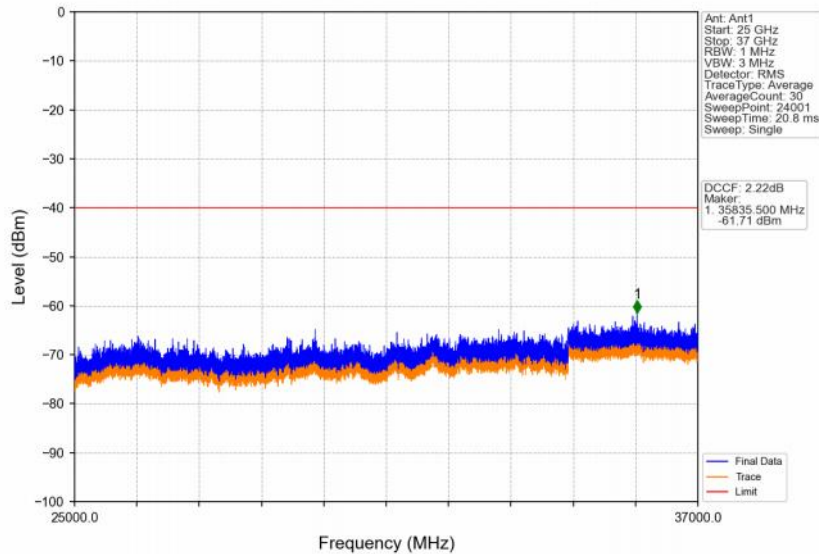


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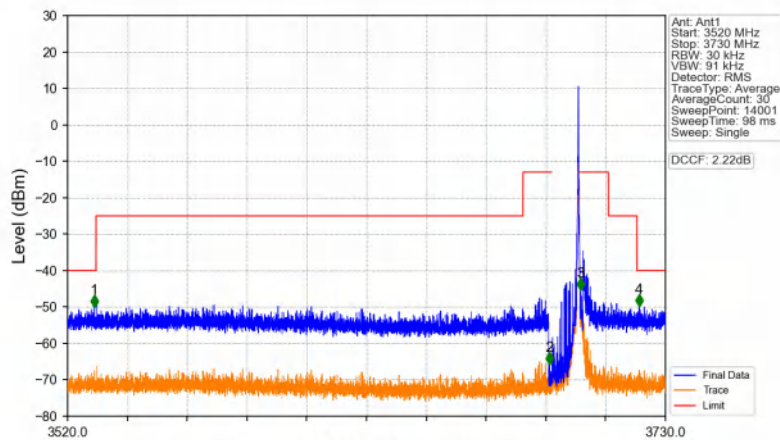
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Band48_10MHz_64QAM_HCH_3695MHz_RB_1_0_NTNV



Band48_10MHz_64QAM_HCH_3695MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3688.98	1	15.23	1	3529.390	-50.09	-40	Pass
3688.98	3689.98	0.03	0	2	3689.305	-65.88	-13	Pass
3689.98	3700.02	0.03	0	3	3700.330	-45.42	-13	Pass
3700.02	3701.02	0.03	0	4	3701.820	-49.89	-40	Pass

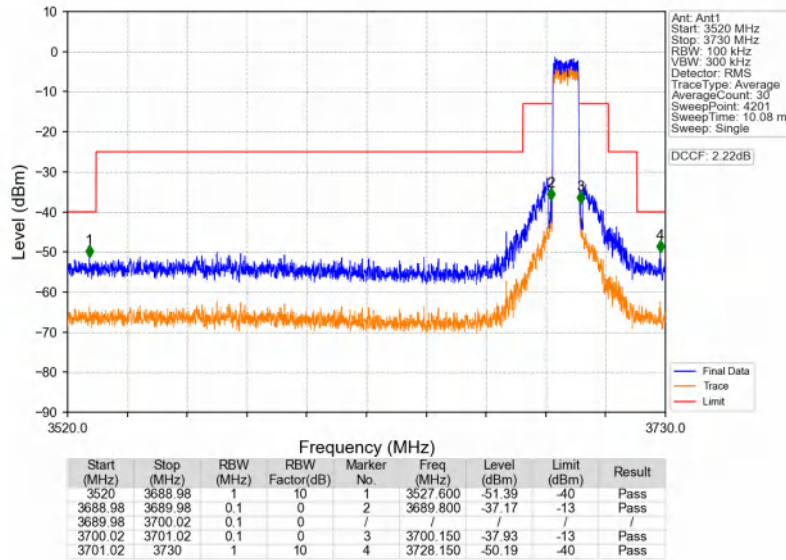


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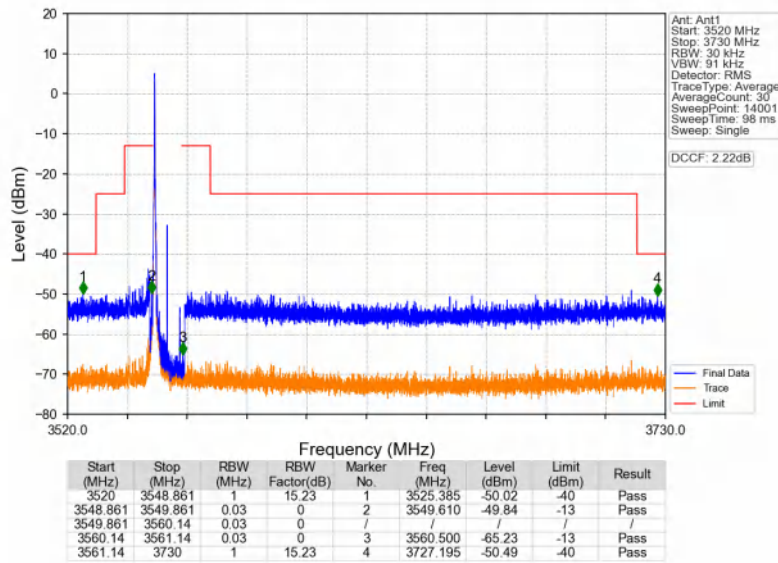
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Band48_10MHz_64QAM_HCH_3695MHz_RB_50_0_NTNV



Band48_10MHz_256QAM_LCH_3555MHz_RB_1_0_NTNV

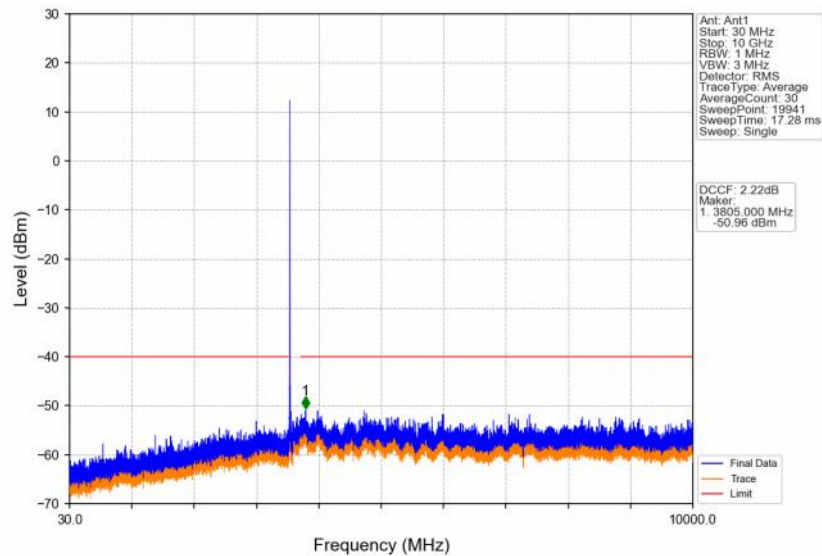


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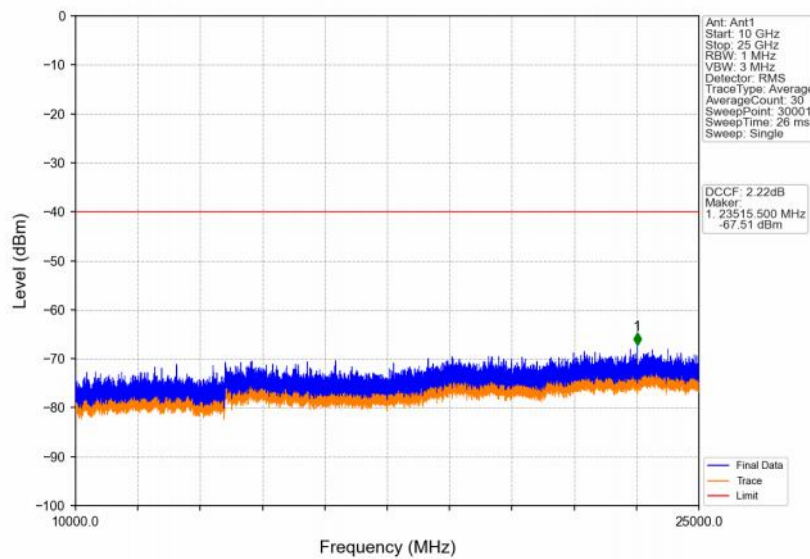
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Band48_10MHz_256QAM_LCH_3555MHz_RB_1_0_NTNV



Band48_10MHz_256QAM_LCH_3555MHz_RB_1_0_NTNV

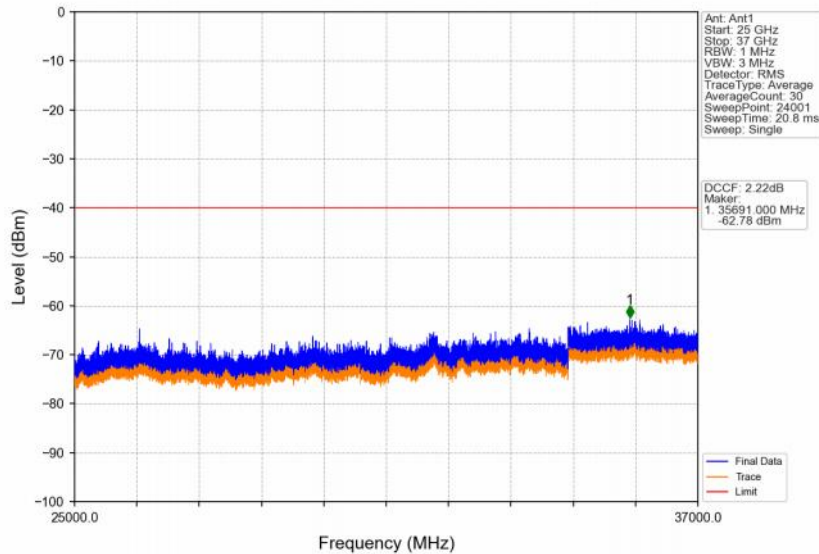


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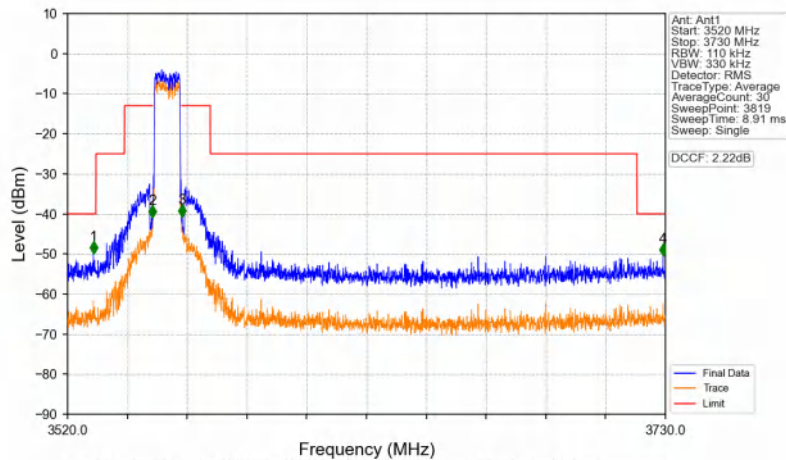
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Band48_10MHz_256QAM_LCH_3555MHz_RB_1_0_NTNV



Band48_10MHz_256QAM_LCH_3555MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3548.861	1	9.59	1	3529.075	-49.96	-40	Pass
3548.861	3549.861	0.11	0	2	3549.811	-41.02	-13	Pass
3549.861	3560.14	0.11	0	3	3560.317	-40.77	-13	Pass
3560.14	3561.14	0.11	0	3	3560.317	-40.77	-13	Pass
3561.14	3730	1	9.59	4	3729.175	-50.49	-40	Pass

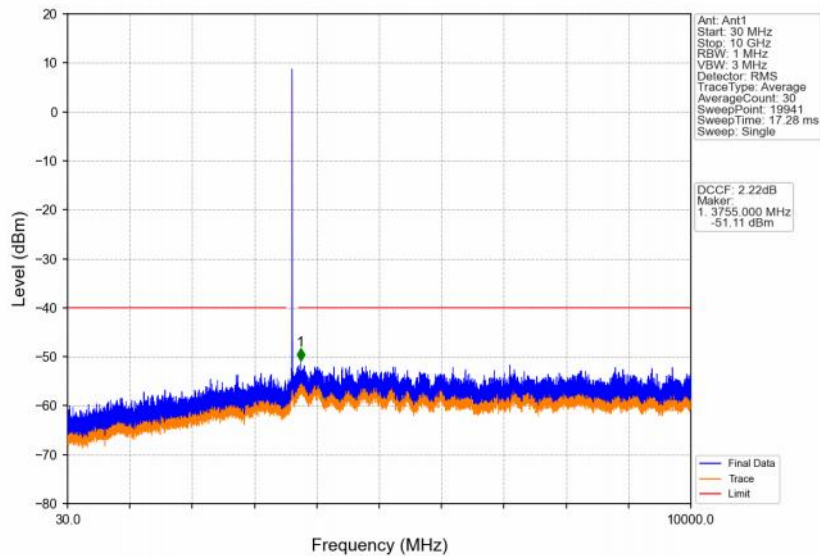


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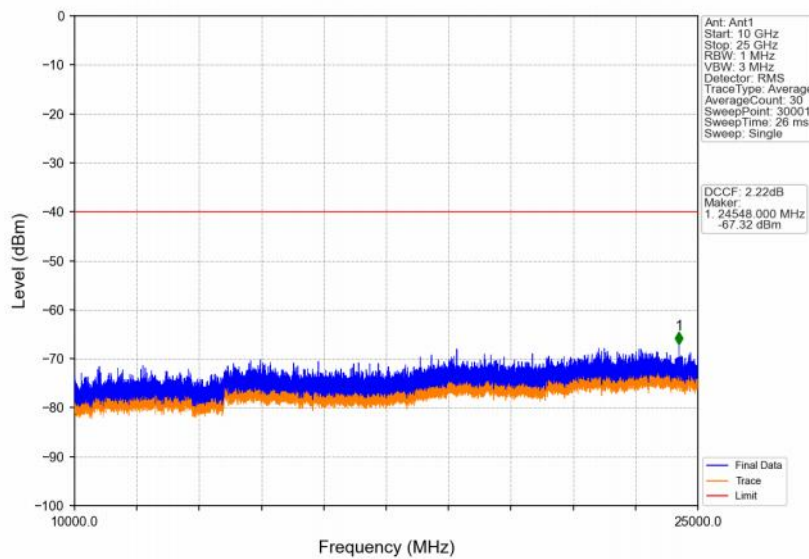
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Band48_10MHz_256QAM_MCH_3625MHz_RB_1_0_NTNV



Band48_10MHz_256QAM_MCH_3625MHz_RB_1_0_NTNV

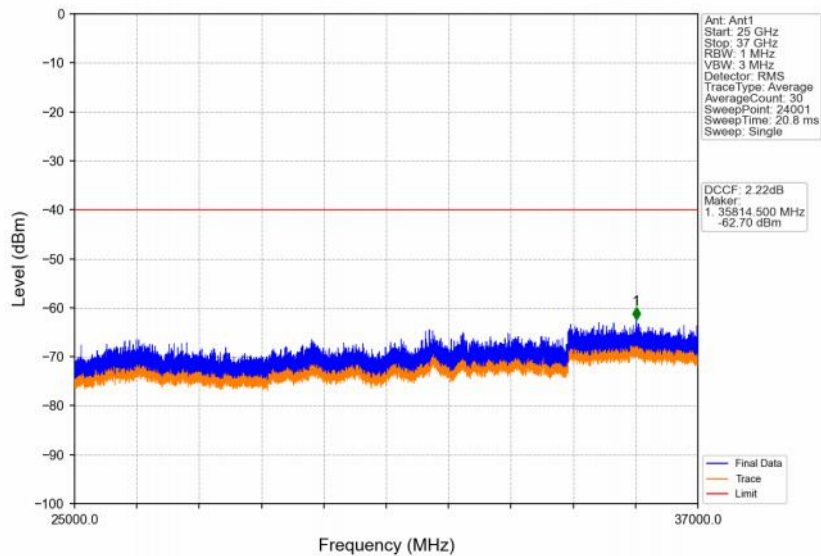


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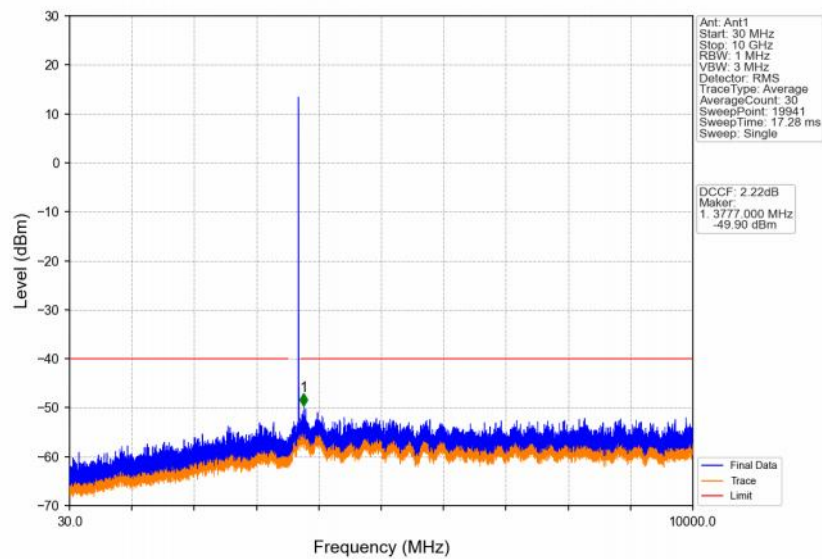
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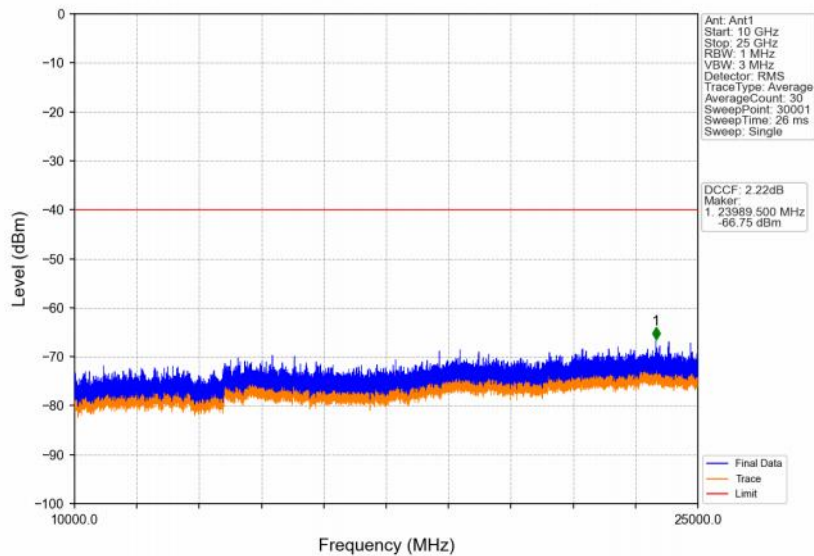


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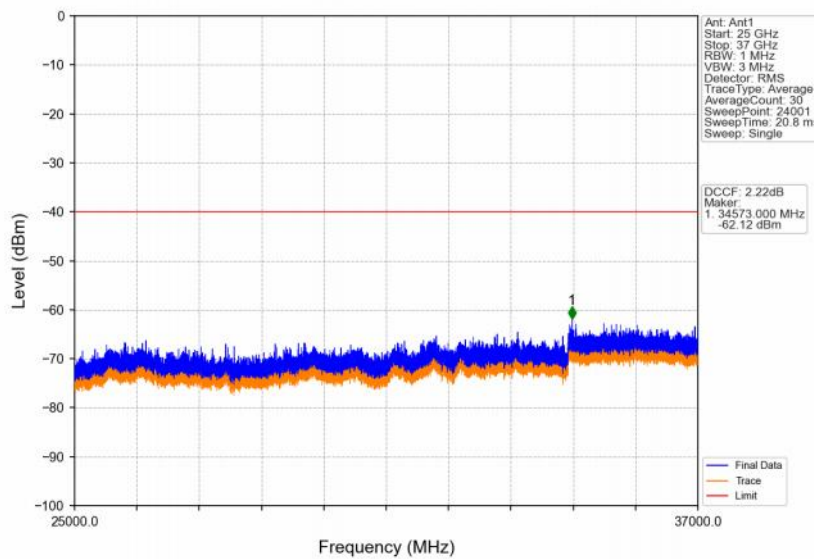
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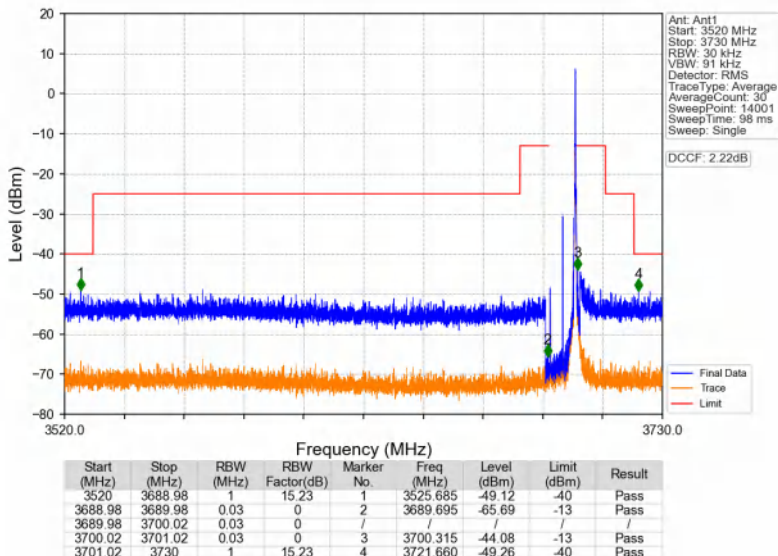


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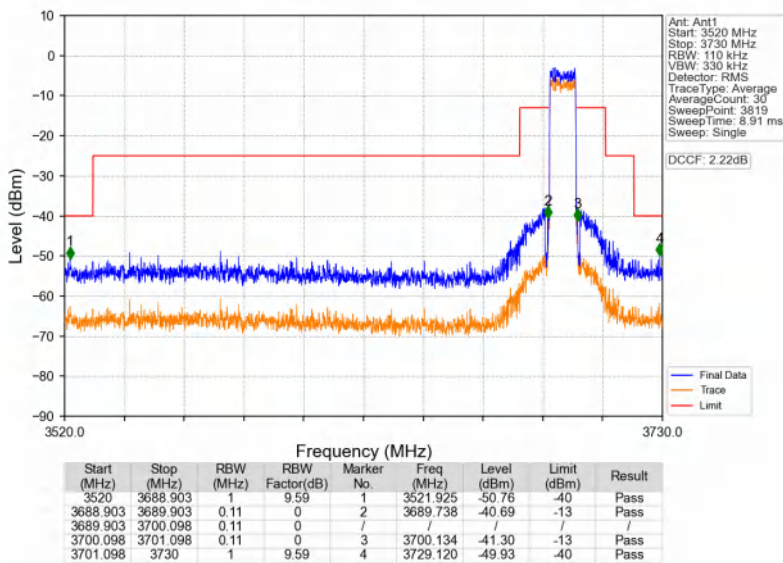
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Band48_10MHz_256QAM_HCH_3695MHz_RB_1_49_NTNV



Band48_10MHz_256QAM_HCH_3695MHz_RB_50_0_NTNV



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6.3 B48_15MHz

6.3.1 Test Result

Band: 48 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	3557.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3692.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
16QAM	3557.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3692.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
64QAM	3557.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3692.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
256QAM	3557.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3692.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

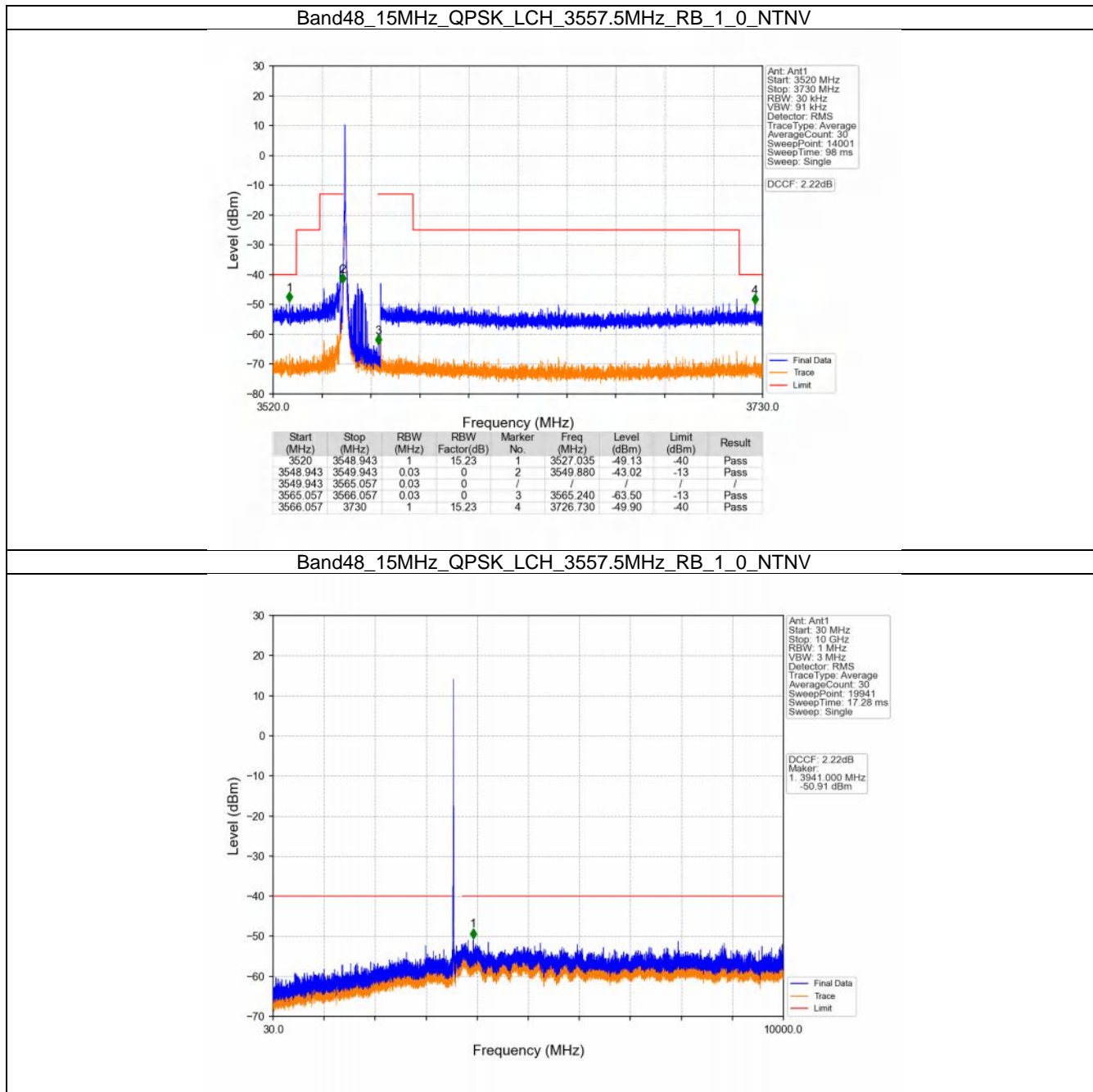


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6.3.2 Test Graph

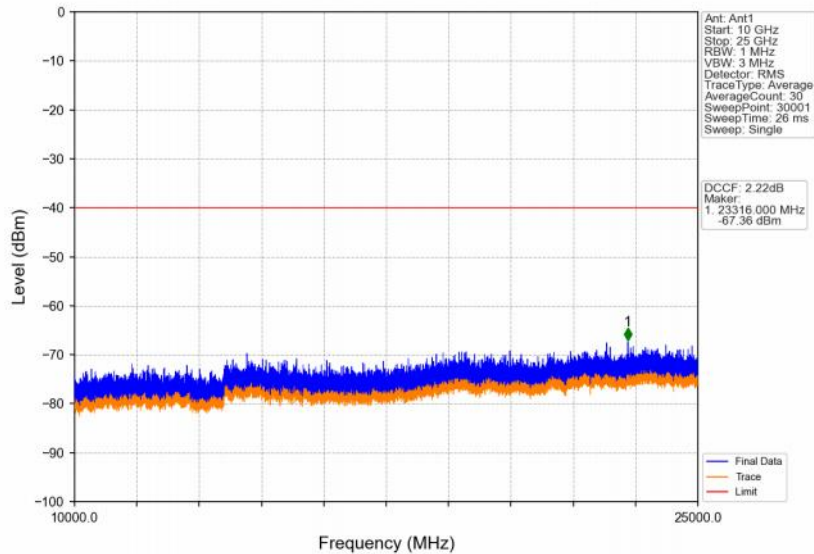


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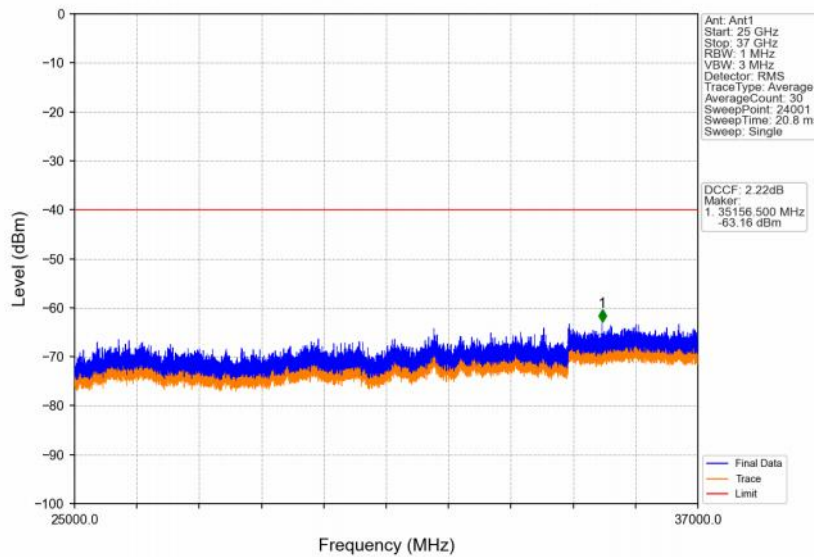
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Band48_15MHz_QPSK_LCH_3557.5MHz_RB_1_0_NTNV



Band48_15MHz_QPSK_LCH_3557.5MHz_RB_1_0_NTNV

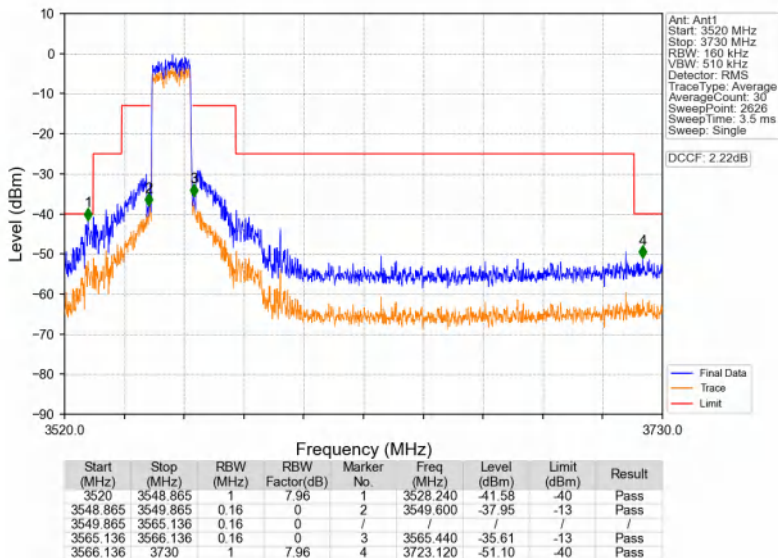


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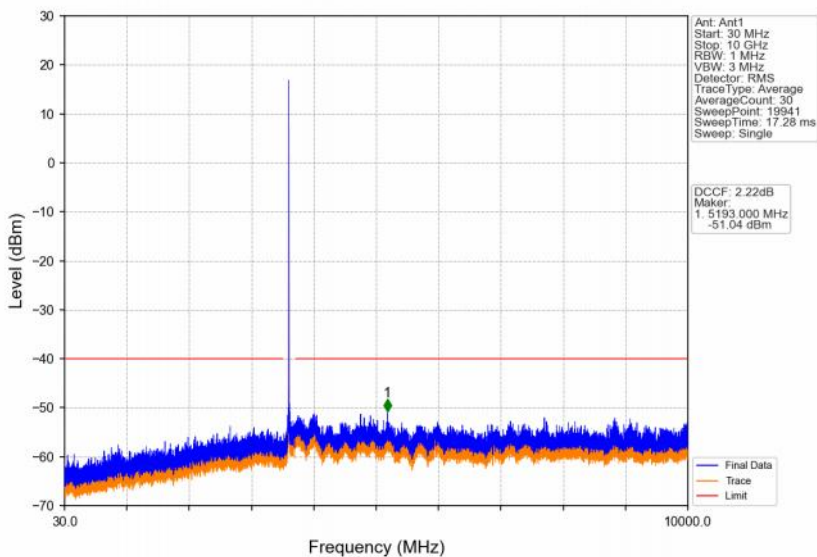
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Band48_15MHz_QPSK_LCH_3557.5MHz_RB_75_0_NTNV



Band48_15MHz_QPSK_MCH_3625MHz_RB_1_0_NTNV

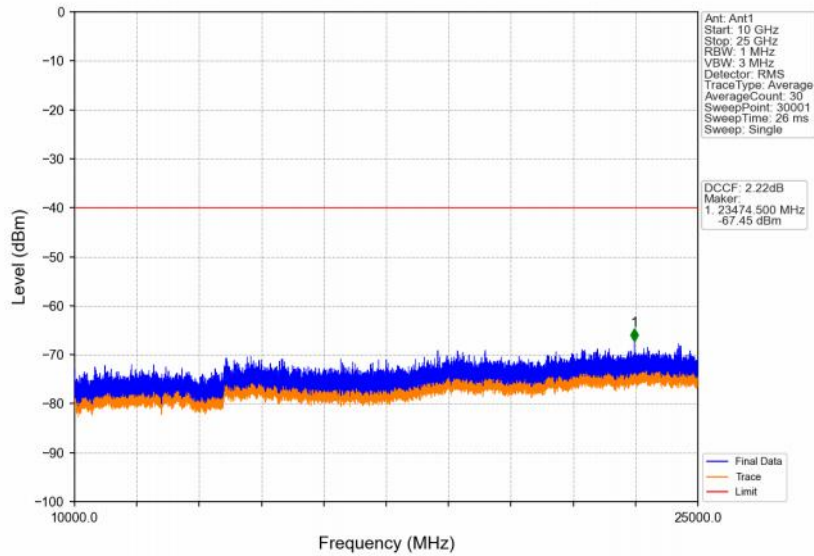


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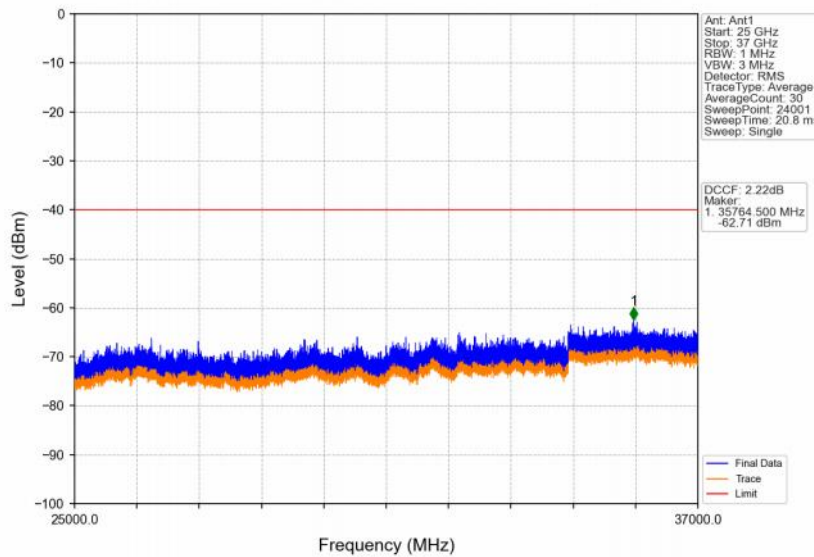
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Band48_15MHz_QPSK_MCH_3625MHz_RB_1_0_NTNV



Band48_15MHz_QPSK_MCH_3625MHz_RB_1_0_NTNV

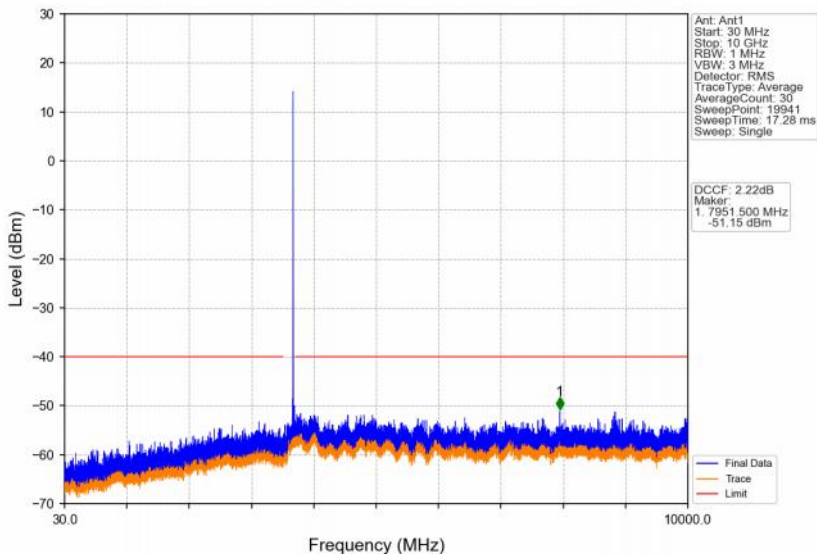


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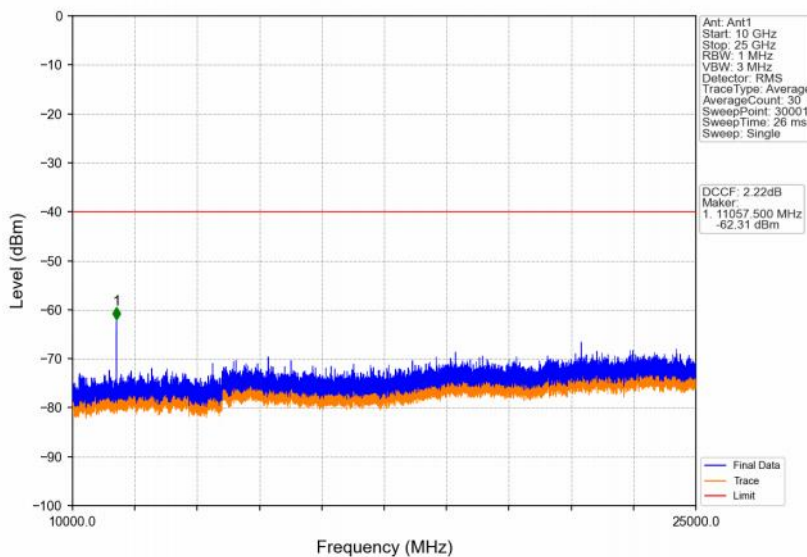
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Band48_15MHz_QPSK_HCH_3692.5MHz_RB_1_0_NTNV



Band48_15MHz_QPSK_HCH_3692.5MHz_RB_1_0_NTNV

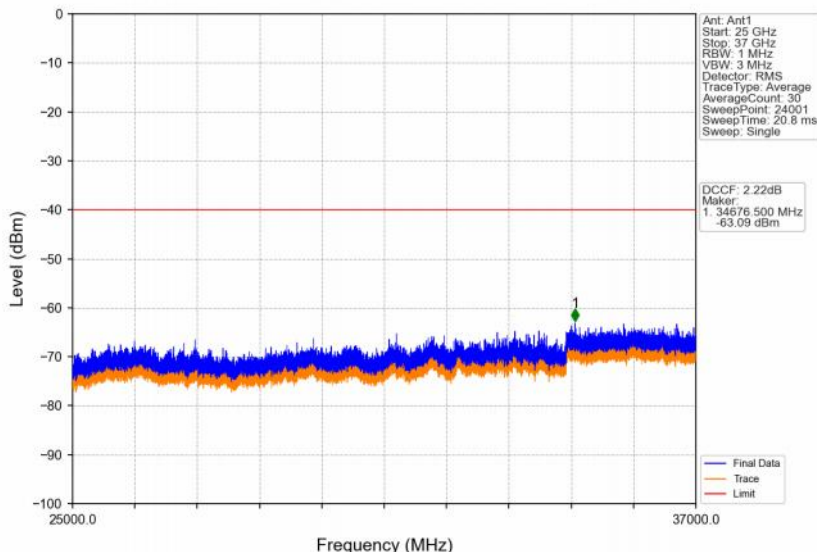


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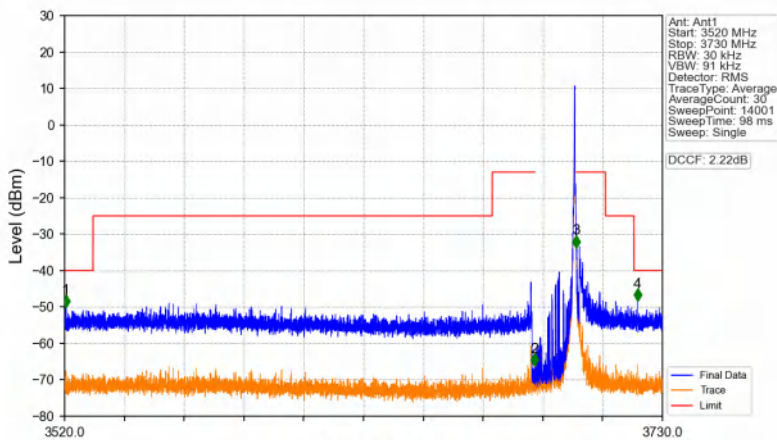
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Band48_15MHz_QPSK_HCH_3692.5MHz_RB_1_0_NTNV



Band48_15MHz_QPSK_HCH_3692.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3684.212	1	15.23	1	3520.435	-50.11	-40	Pass
3684.212	3685.212	0.03	0	2	3685.105	-66.28	-13	Pass
3685.212	3699.789	0.03	0	3	3699.790	-33.75	-13	Pass
3699.789	3700.789	0.03	0	4	3721.195	-48.40	-40	Pass

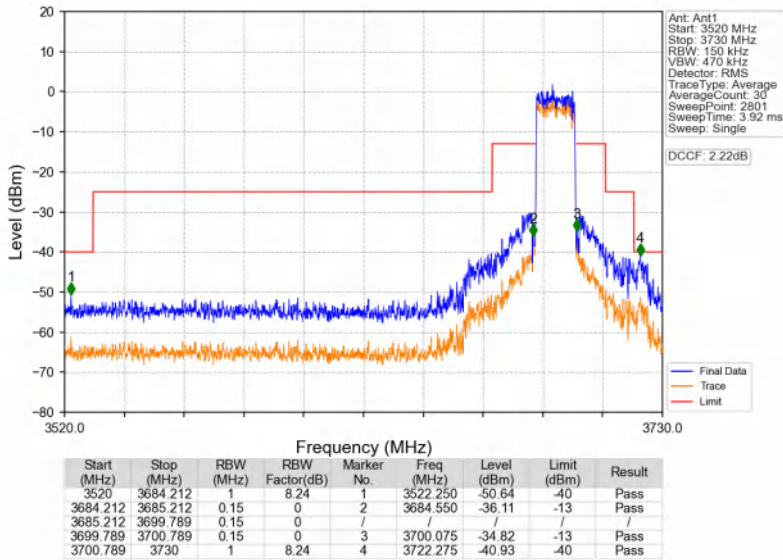


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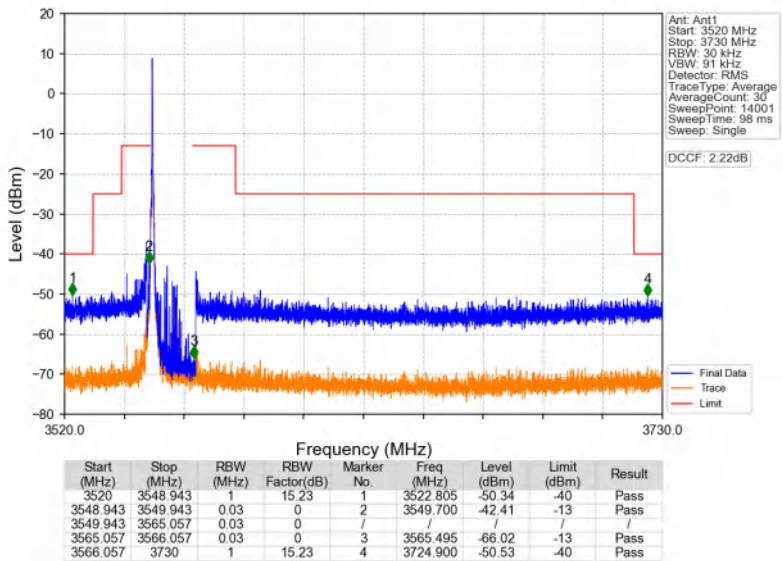
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Band48_15MHz_QPSK_HCH_3692.5MHz_RB_75_0_NTNV



Band48_15MHz_16QAM_LCH_3557.5MHz_RB_1_0_NTNV

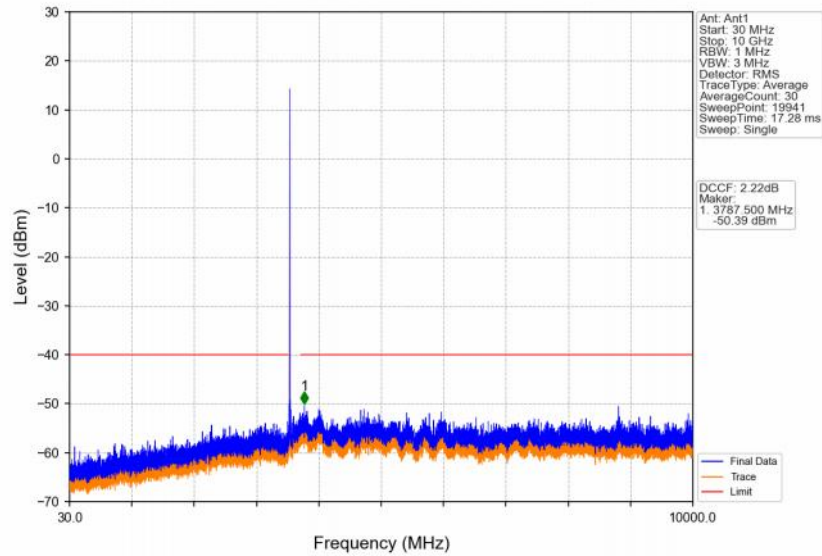


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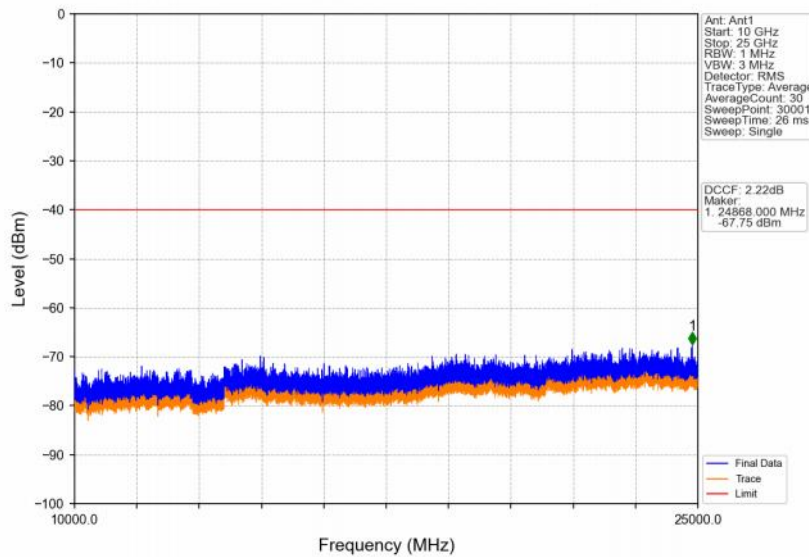
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Band48_15MHz_16QAM_LCH_3557.5MHz_RB_1_0_NTNV



Band48_15MHz_16QAM_LCH_3557.5MHz_RB_1_0_NTNV

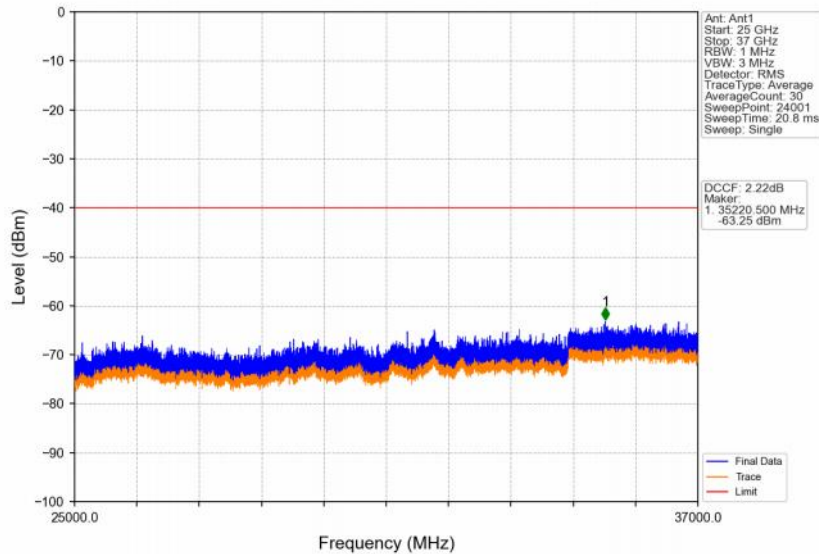


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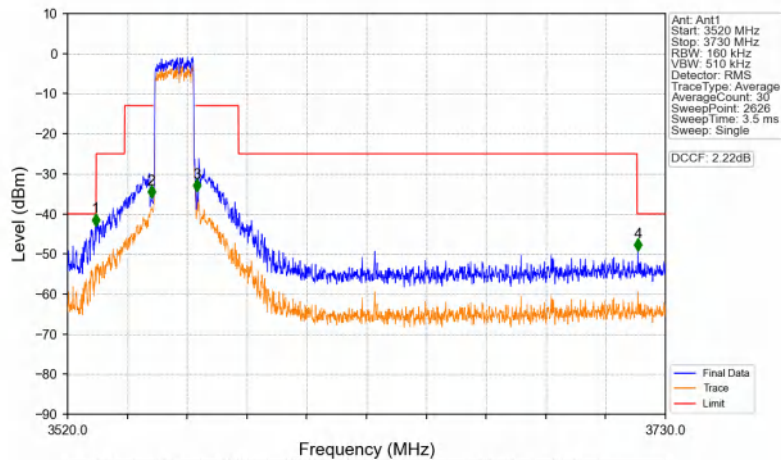
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Band48_15MHz_16QAM_LCH_3557.5MHz_RB_1_0_NTNV



Band48_15MHz_16QAM_LCH_3557.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3548.943	1	7.96	1	3529.840	-43.00	-40	Pass
3548.943	3549.943	0.16	0	2	3549.440	-36.10	-13	Pass
3549.943	3565.057	0.16	0	/	/	/	/	/
3565.057	3566.057	0.16	0	3	3565.520	-34.50	-13	Pass
3566.057	3730	1	7.96	4	3720.400	-49.21	-40	Pass

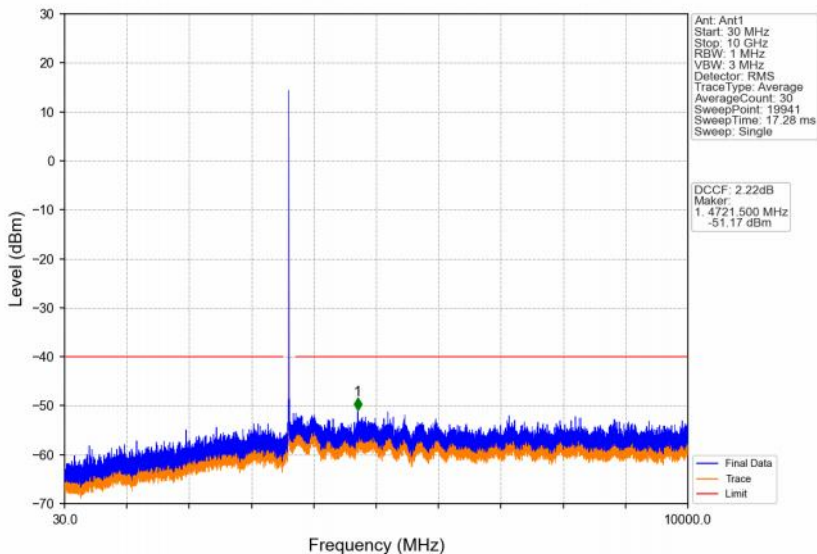


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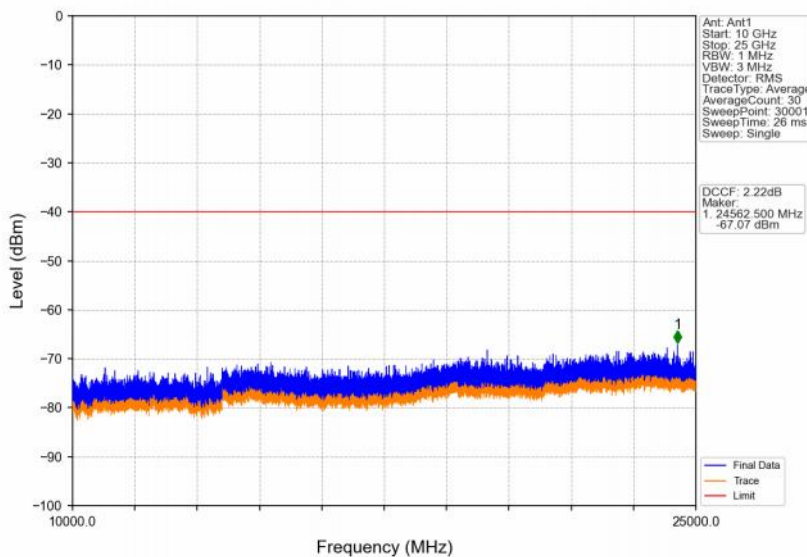
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Band48_15MHz_16QAM_MCH_3625MHz_RB_1_0_NTNV



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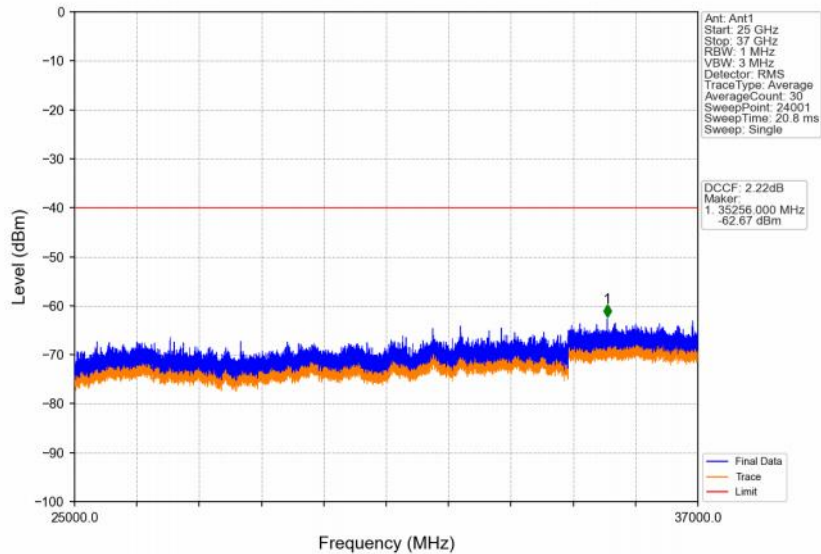


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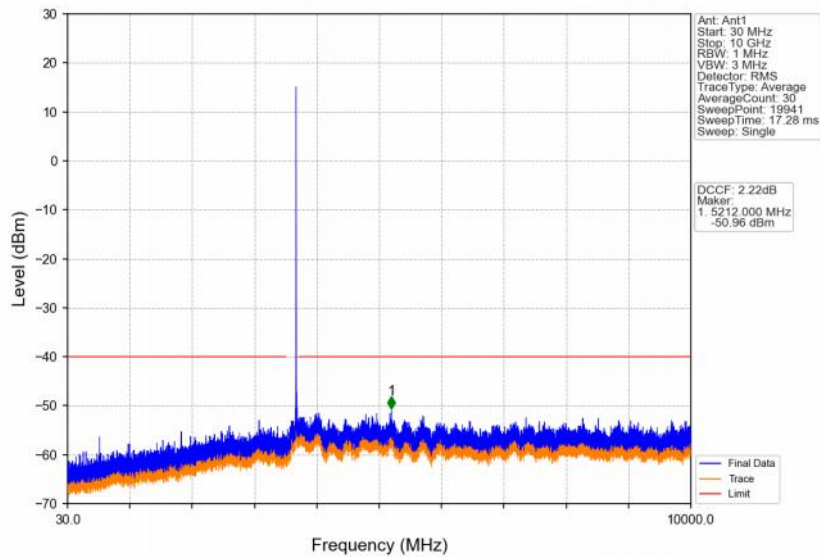
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Band48_15MHz_16QAM_HCH_3692.5MHz_RB_1_0_NTNV

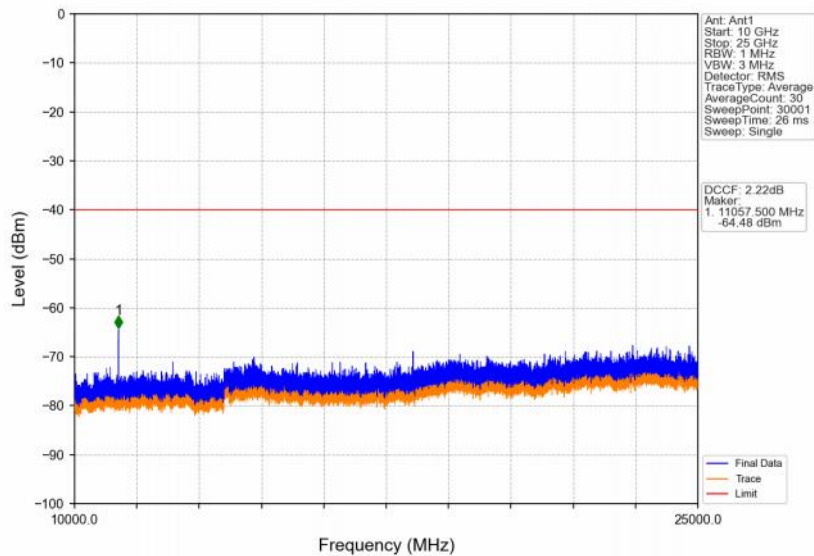


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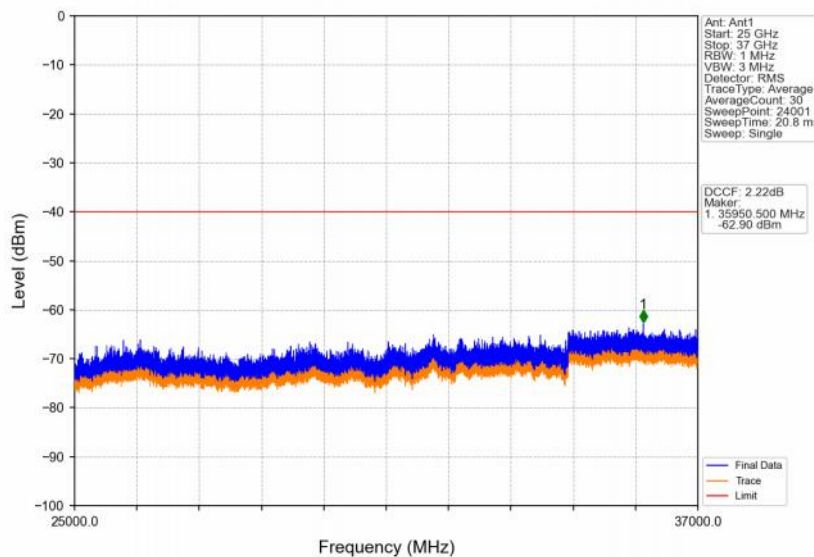
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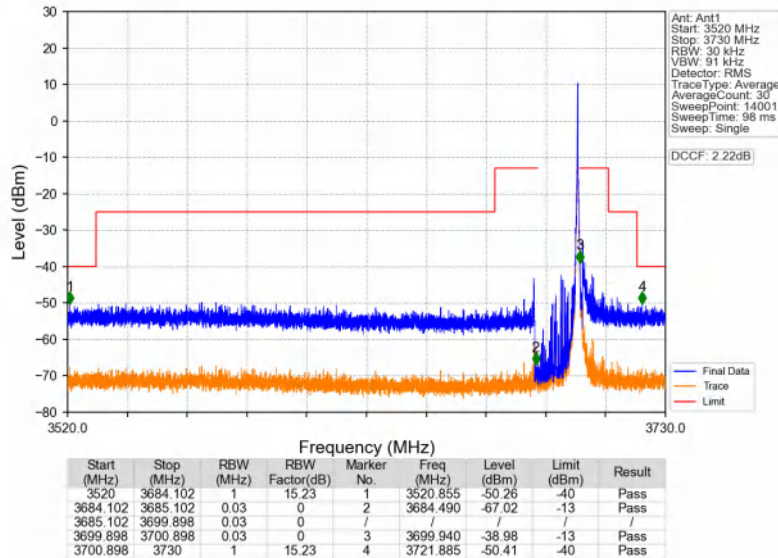


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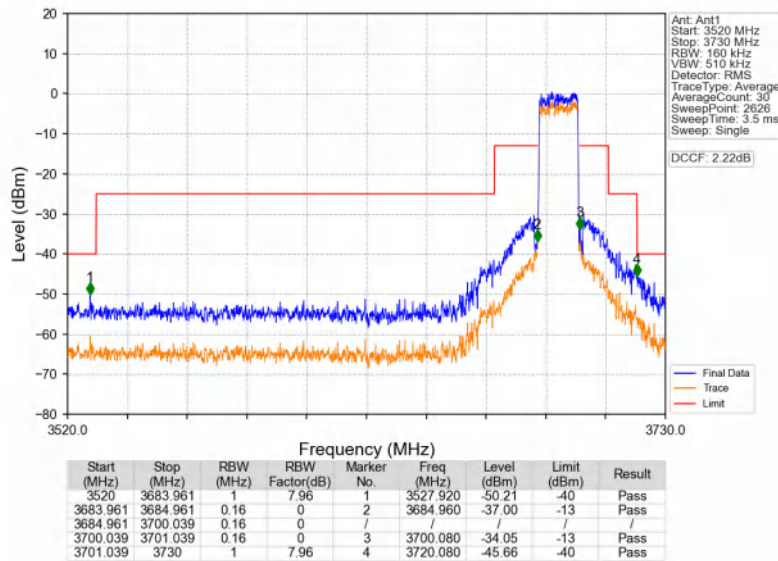
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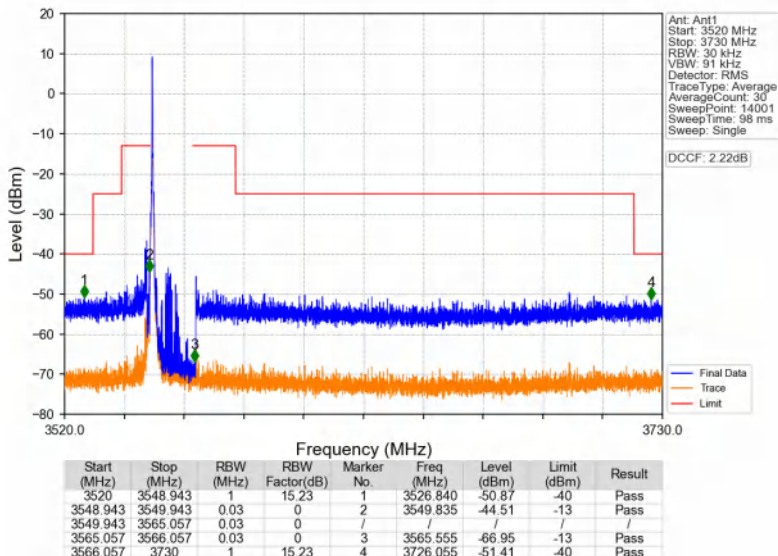


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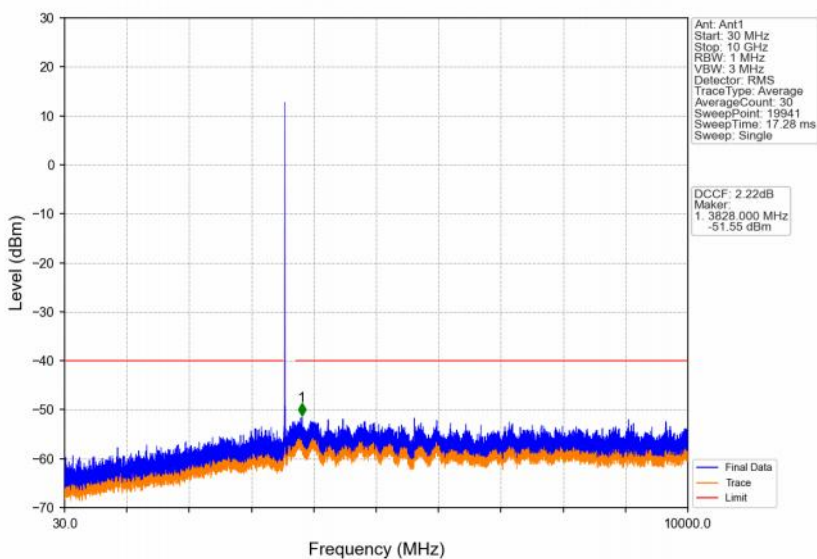
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Band48_15MHz_64QAM_LCH_3557.5MHz_RB_1_0_NTNV



Band48_15MHz_64QAM_LCH_3557.5MHz_RB_1_0_NTNV

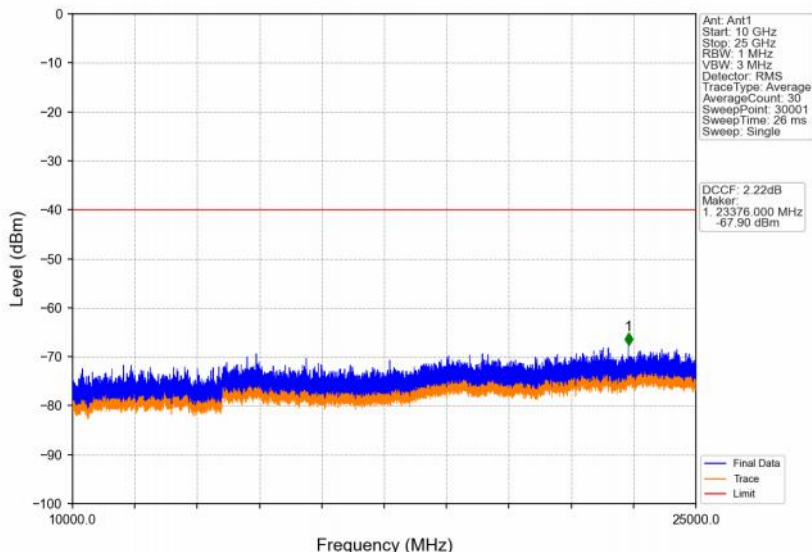


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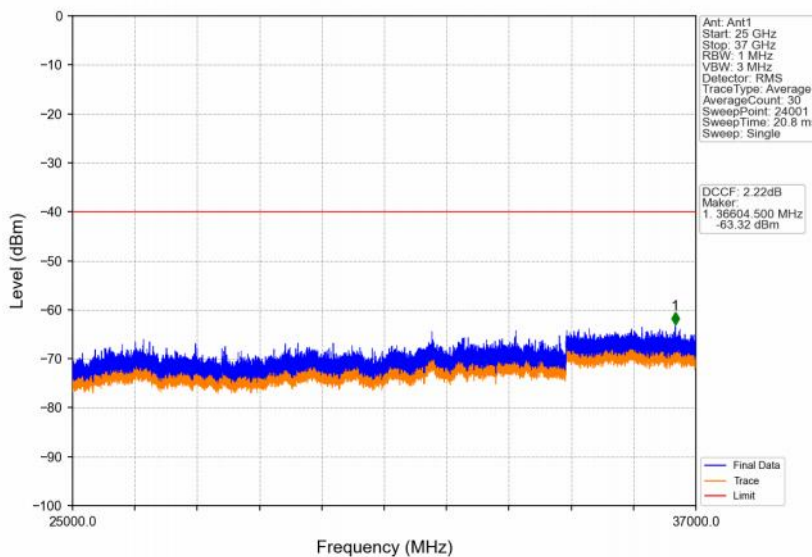
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Band48_15MHz_64QAM_LCH_3557.5MHz_RB_1_0_NTNV



Band48_15MHz_64QAM_LCH_3557.5MHz_RB_1_0_NTNV

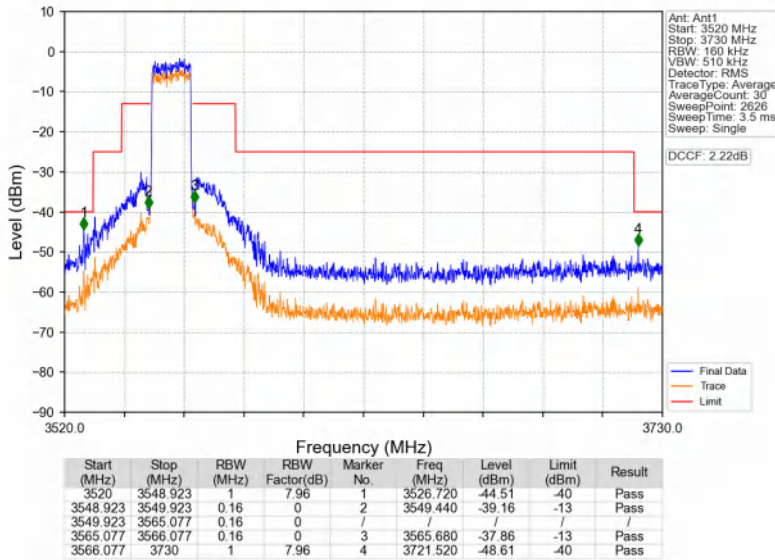


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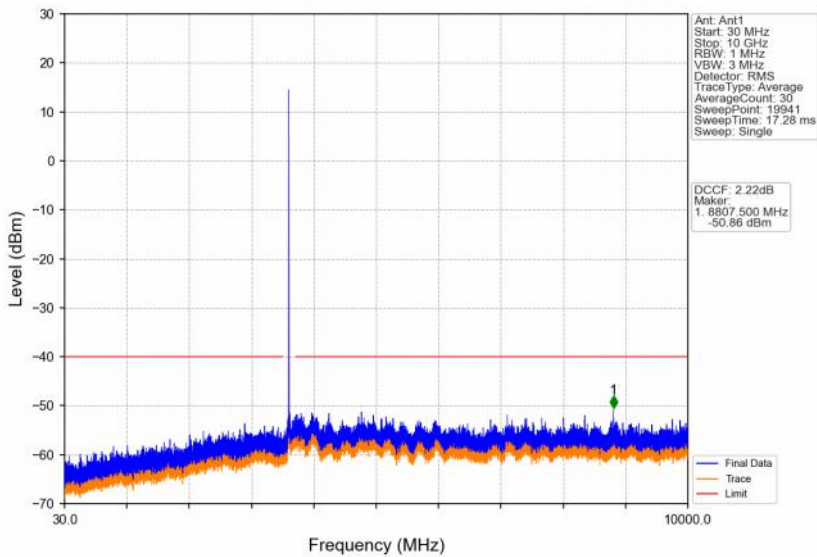
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Band48_15MHz_64QAM_LCH_3557.5MHz_RB_75_0_NTNV



Band48_15MHz_64QAM_MCH_3625MHz_RB_1_0_NTNV

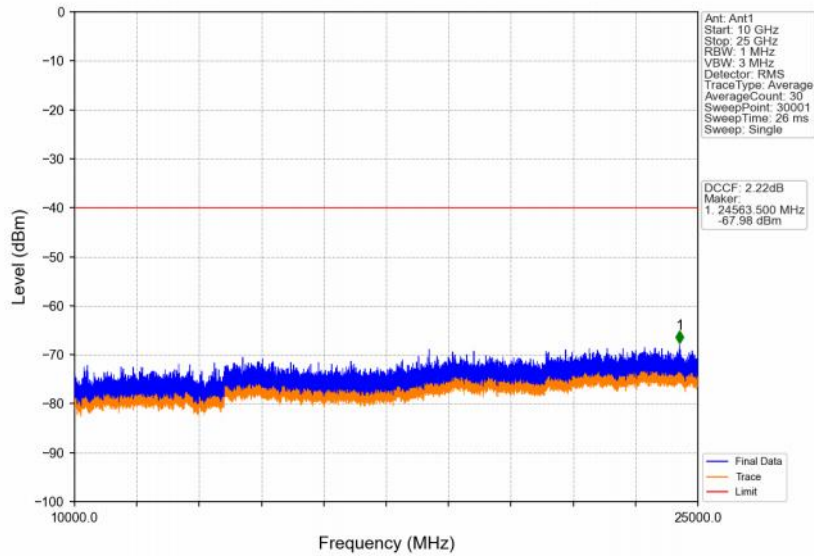


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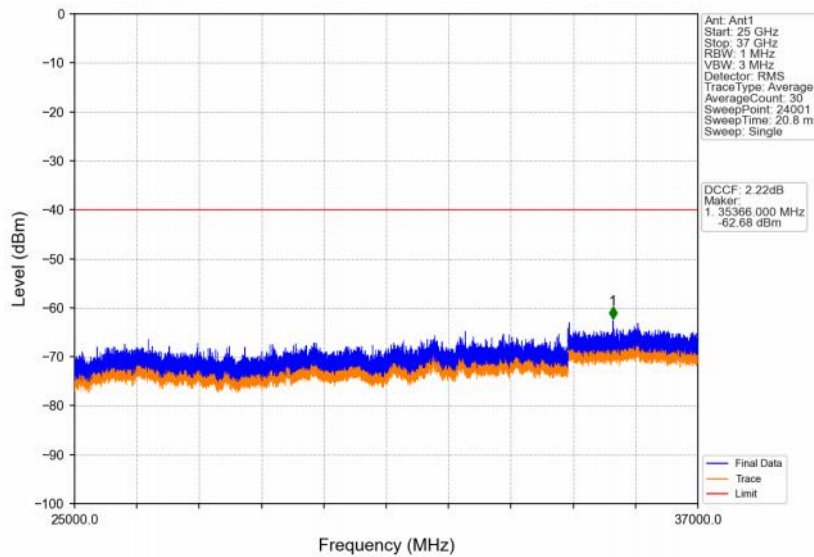
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Band48_15MHz_64QAM_MCH_3625MHz_RB_1_0_NTNV



Band48_15MHz_64QAM_MCH_3625MHz_RB_1_0_NTNV

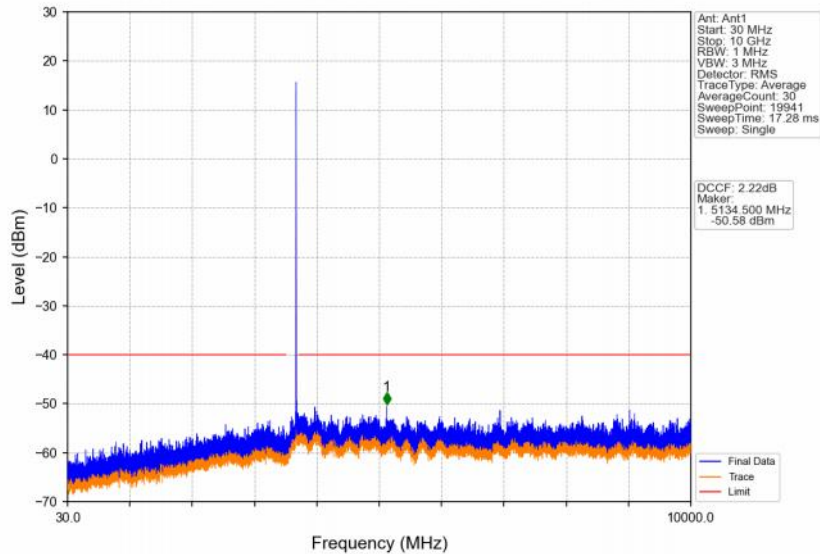


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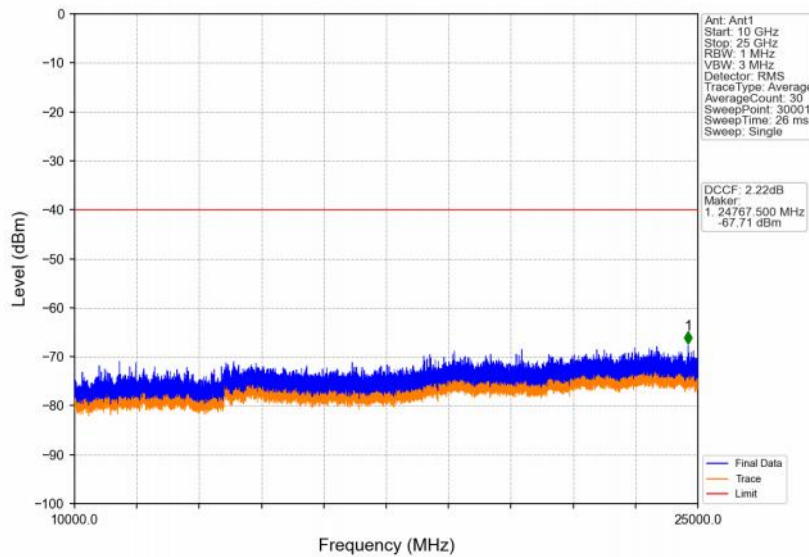
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Band48_15MHz_64QAM_HCH_3692.5MHz_RB_1_0_NTNV



Band48_15MHz_64QAM_HCH_3692.5MHz_RB_1_0_NTNV

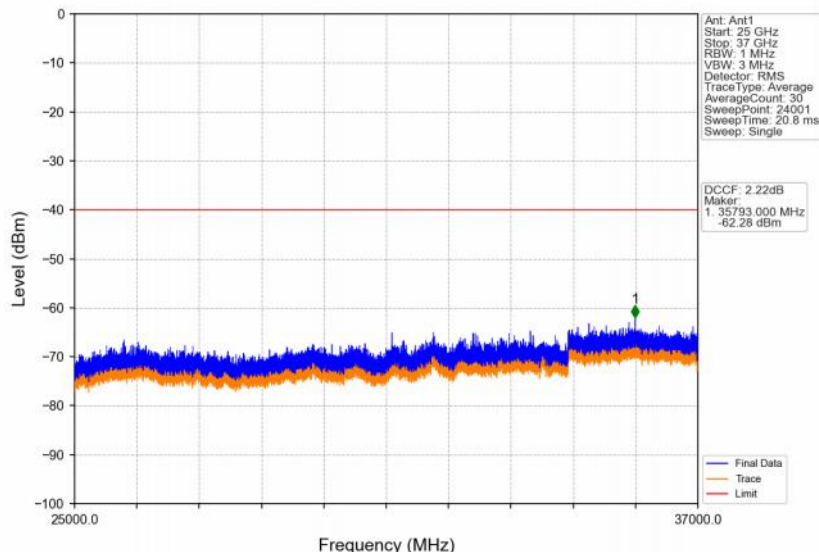


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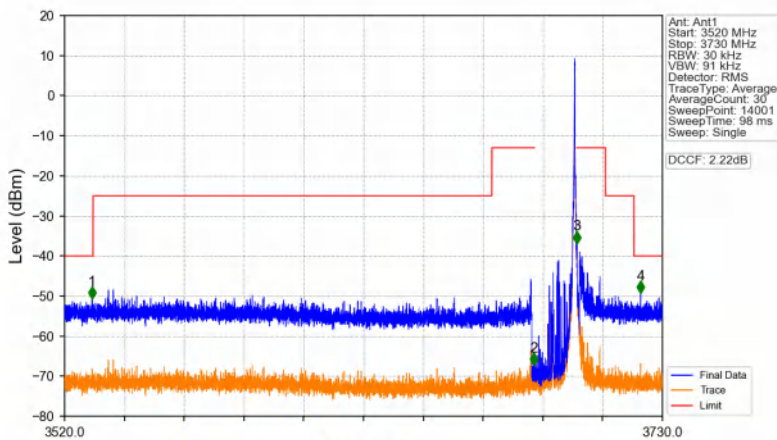
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Band48_15MHz_64QAM_HCH_3692.5MHz_RB_1_0_NTNV



Band48_15MHz_64QAM_HCH_3692.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3684.102	1	15.23	1	3529.590	-50.73	-40	Pass
3684.102	3685.102	0.03	0	2	3684.760	-67.33	-13	Pass
3685.102	3699.898	0.03	0	1	3699.925	-36.90	-13	Pass
3699.898	3700.898	0.03	0	3	3699.925	-36.90	-13	Pass
3700.898	3730	1	15.23	4	3722.350	-49.38	-40	Pass

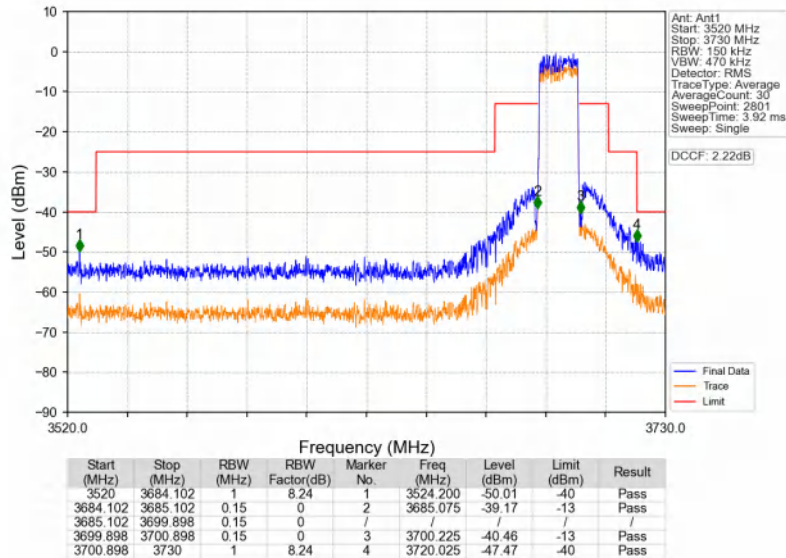


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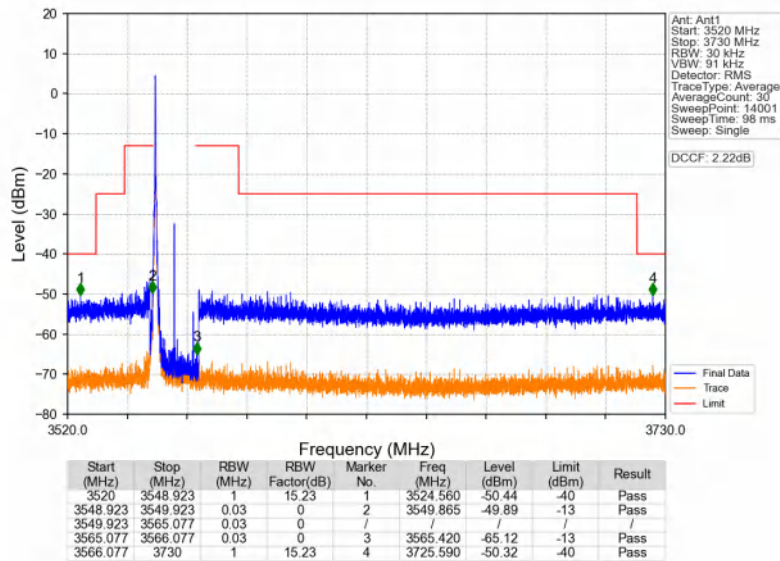
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Band48_15MHz_64QAM_HCH_3692.5MHz_RB_75_0_NTNV



Band48_15MHz_256QAM_LCH_3557.5MHz_RB_1_0_NTNV

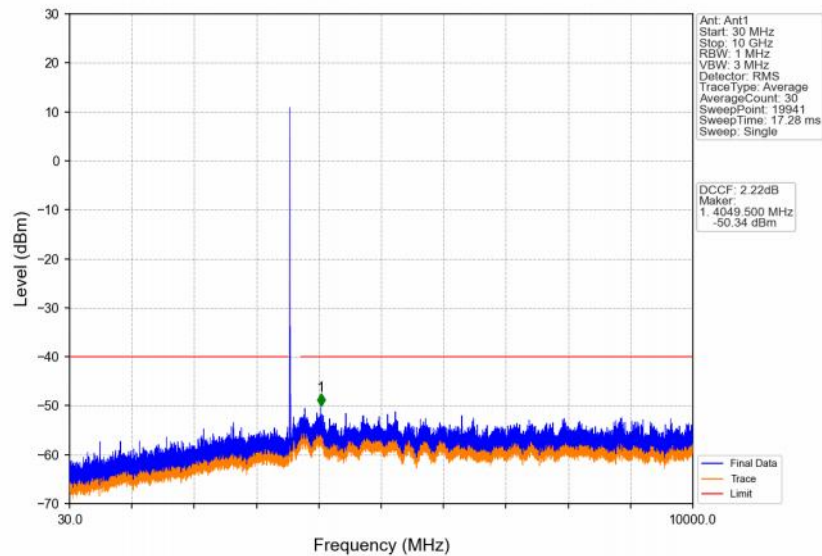


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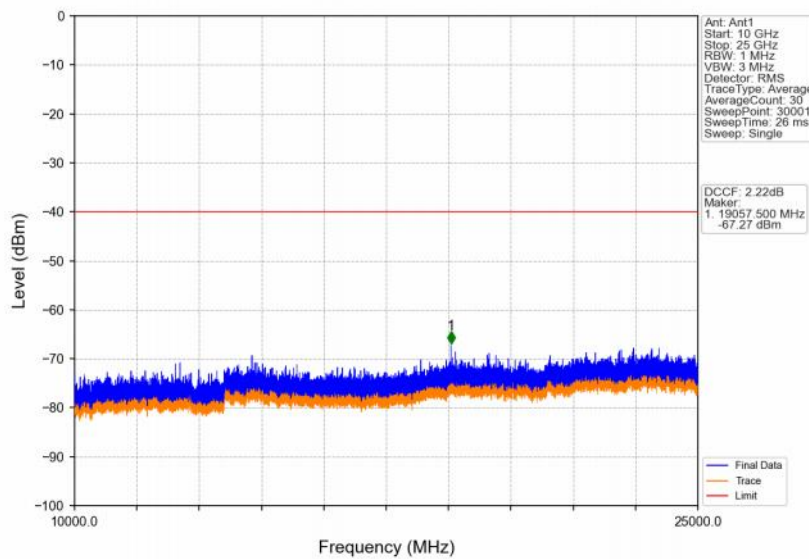
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Band48_15MHz_256QAM_LCH_3557.5MHz_RB_1_0_NTNV

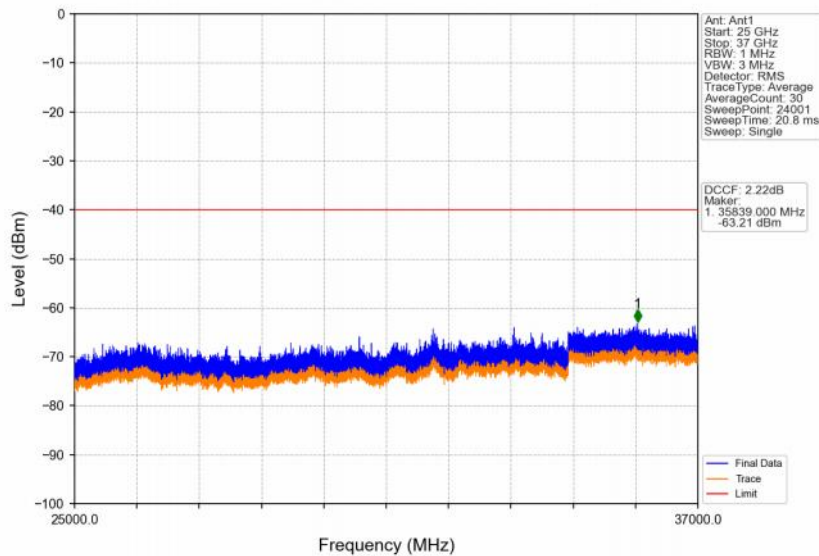


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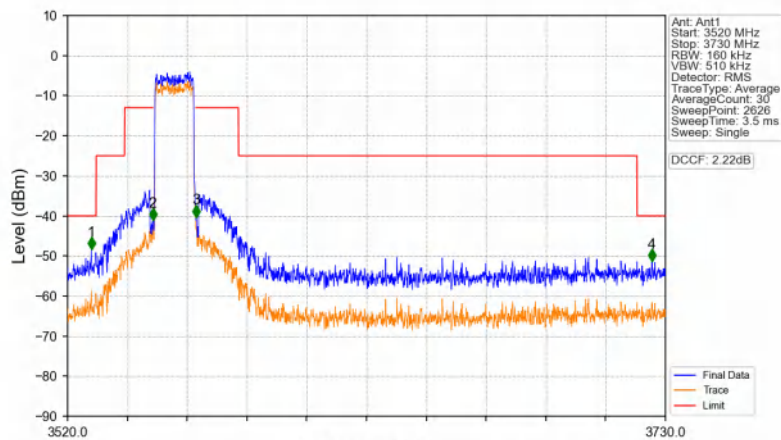
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Band48_15MHz_256QAM_LCH_3557.5MHz_RB_1_0_NTNV



Band48_15MHz_256QAM_LCH_3557.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3548.943	1	7.96	1	3528.320	-48.32	-40	Pass
3548.943	3549.943	0.16	0	2	3549.920	-41.10	-13	Pass
3549.943	3565.057	0.16	0	/	/	/	/	/
3565.057	3566.057	0.16	0	3	3565.200	-40.36	-13	Pass
3566.057	3730	1	7.96	4	3725.280	-51.42	-40	Pass

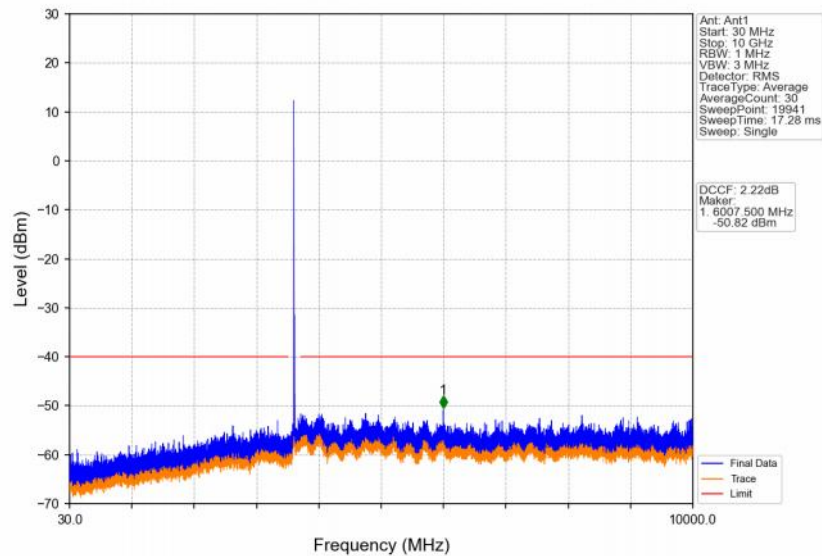


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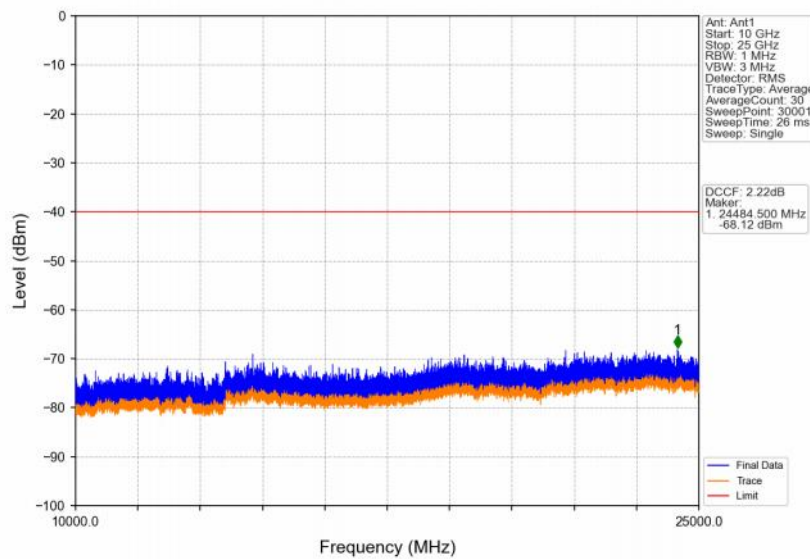
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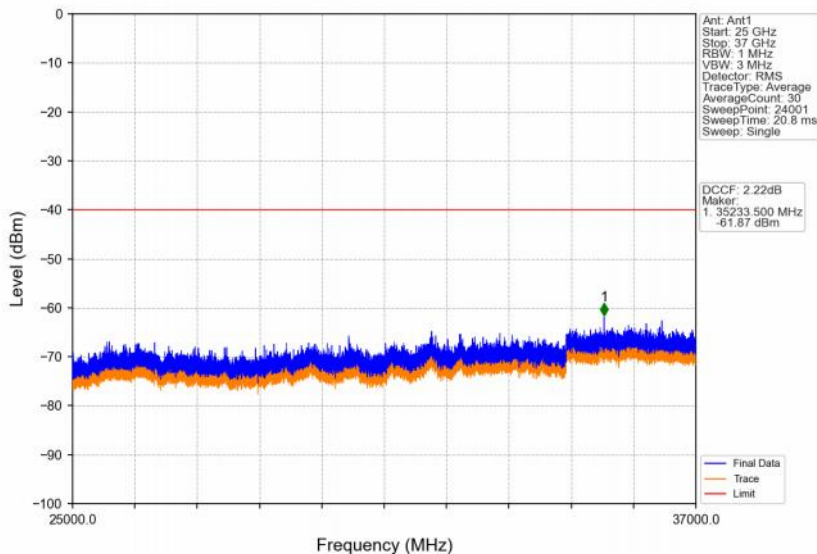


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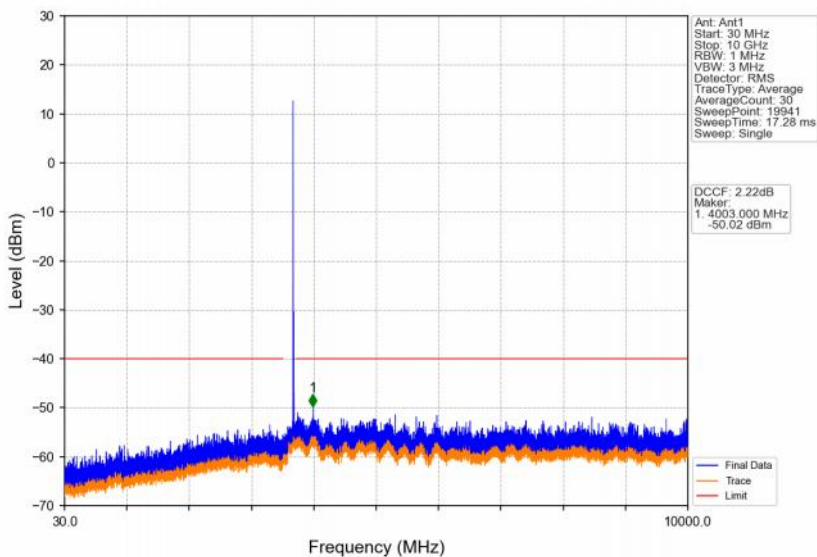
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Band48_15MHz_256QAM_HCH_3692.5MHz_RB_1_0_NTNV

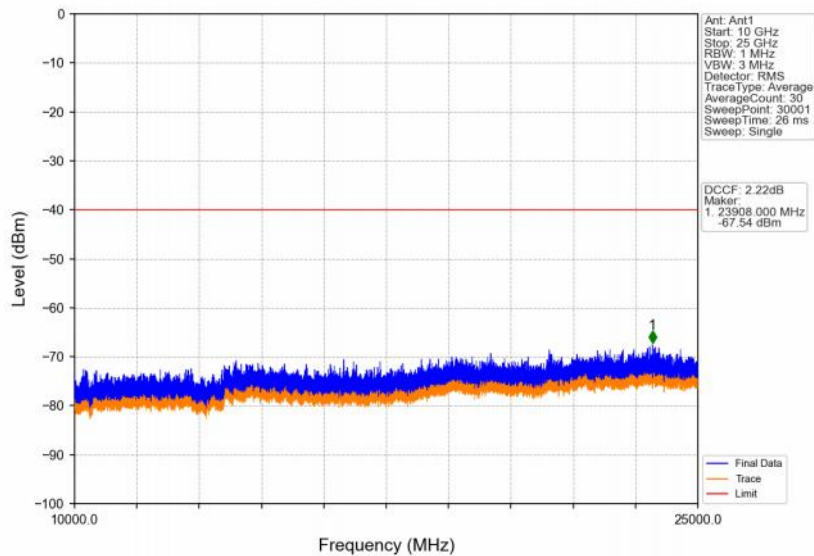


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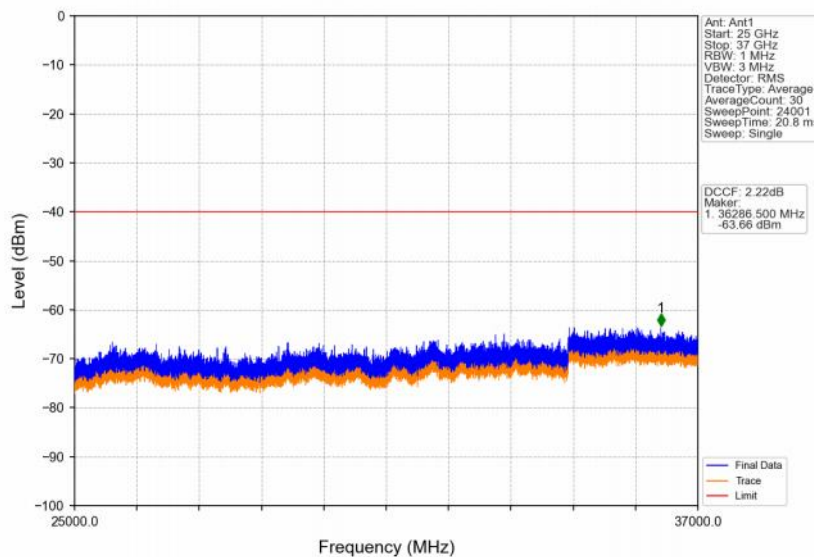
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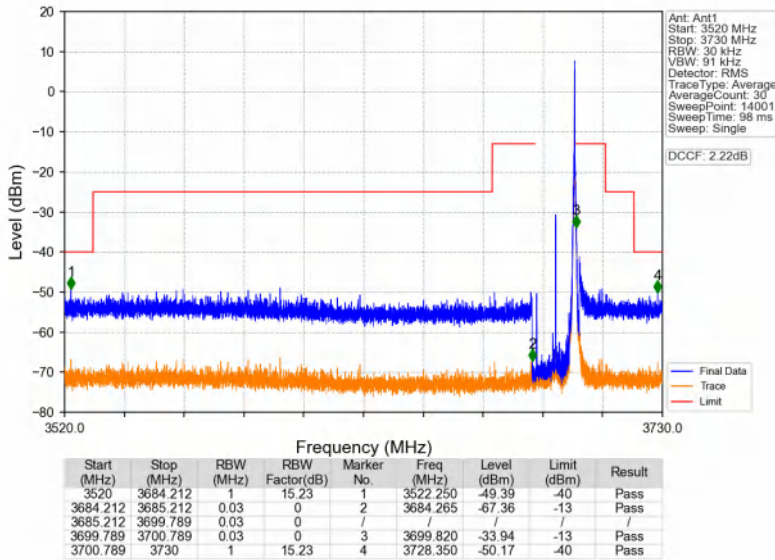


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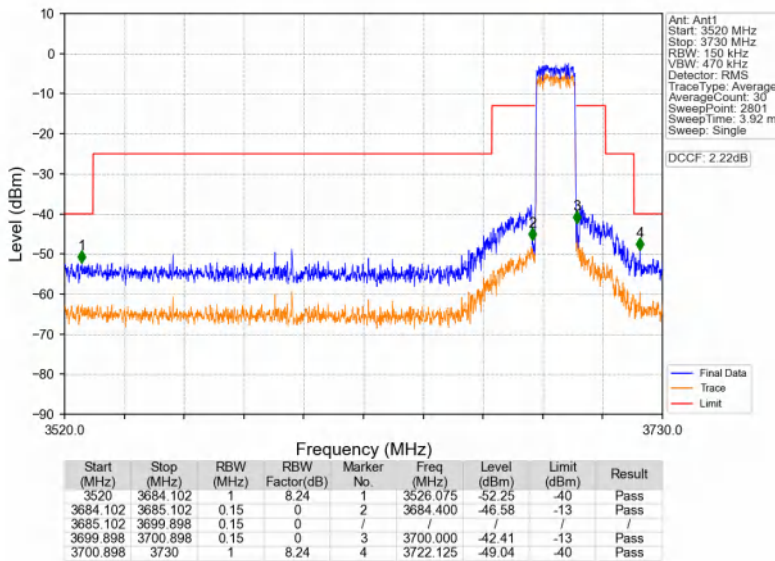
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6.4 B48_20MHz

6.4.1 Test Result

Band: 48 / Bandwidth: 20MHz / NTNV							
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict	
		Size	Offset	Result	Limit		
QPSK	3560	1	0	Refer To Test Graph		Pass	
		100	0	Refer To Test Graph		Pass	
	3625	1	0	Refer To Test Graph		Pass	
		3690	1	0	Refer To Test Graph		Pass
				99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass	
16QAM	3560	1	0	Refer To Test Graph		Pass	
		100	0	Refer To Test Graph		Pass	
	3625	1	0	Refer To Test Graph		Pass	
		3690	1	0	Refer To Test Graph		Pass
				99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass	
64QAM	3560	1	0	Refer To Test Graph		Pass	
		100	0	Refer To Test Graph		Pass	
	3625	1	0	Refer To Test Graph		Pass	
		3690	1	0	Refer To Test Graph		Pass
				99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass	
256QAM	3560	1	0	Refer To Test Graph		Pass	
		100	0	Refer To Test Graph		Pass	
	3625	1	0	Refer To Test Graph		Pass	
		3690	1	0	Refer To Test Graph		Pass
				99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass	

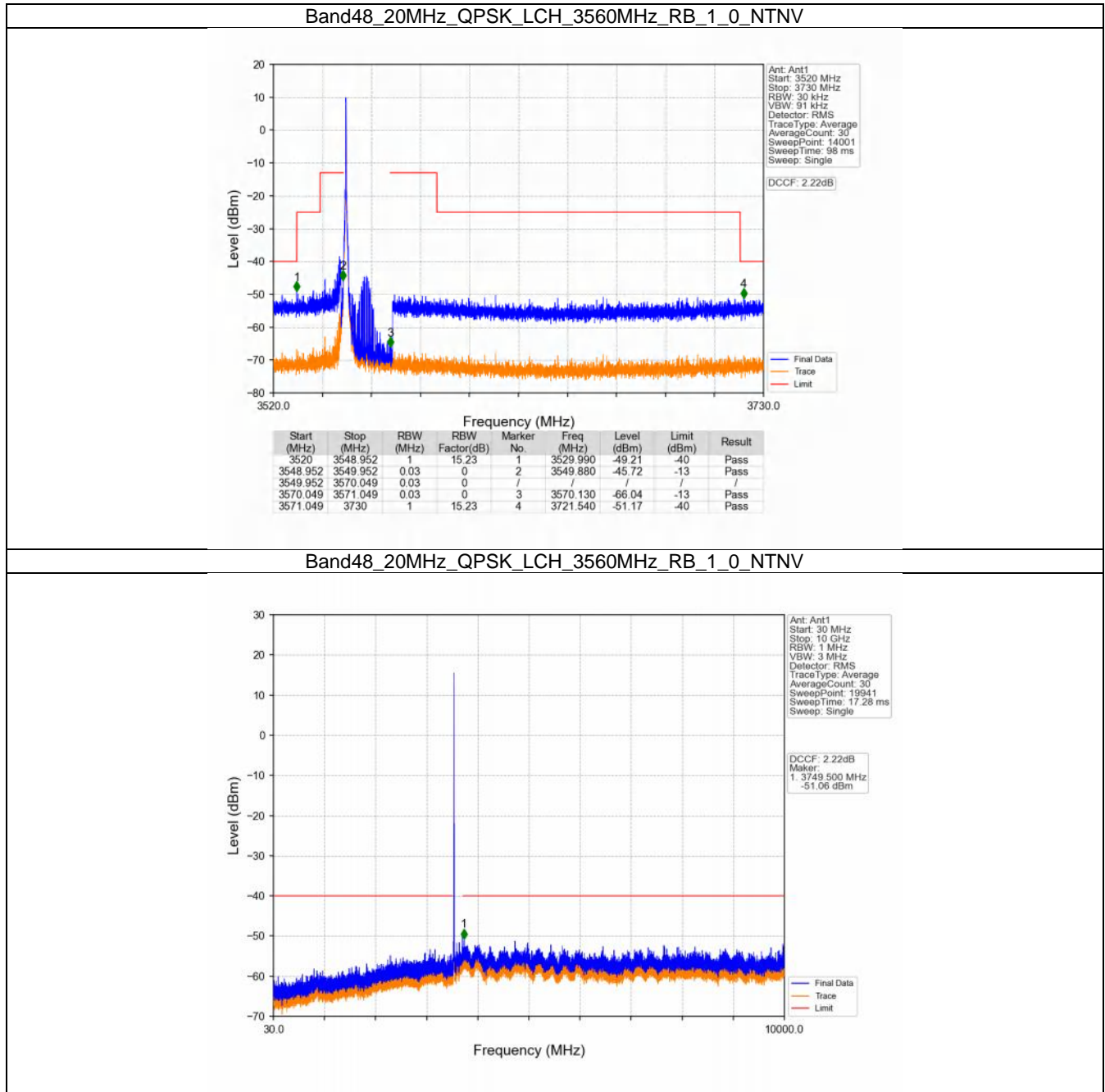


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6.4.2 Test Graph

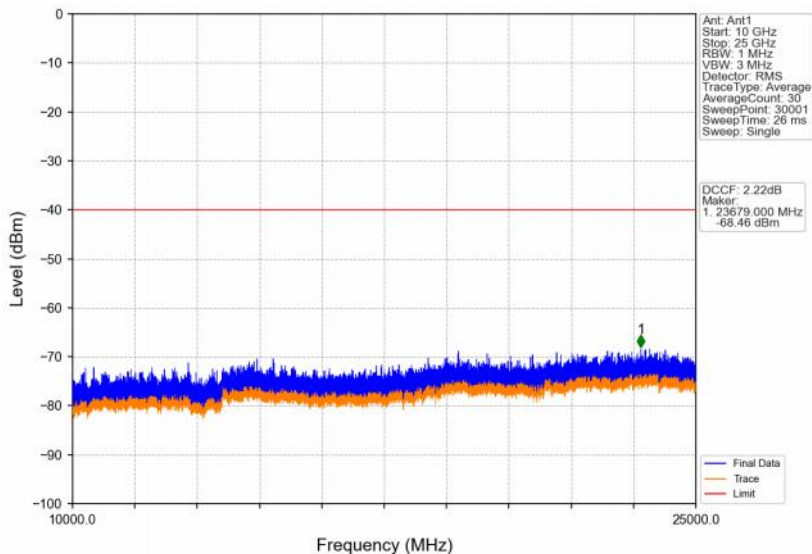


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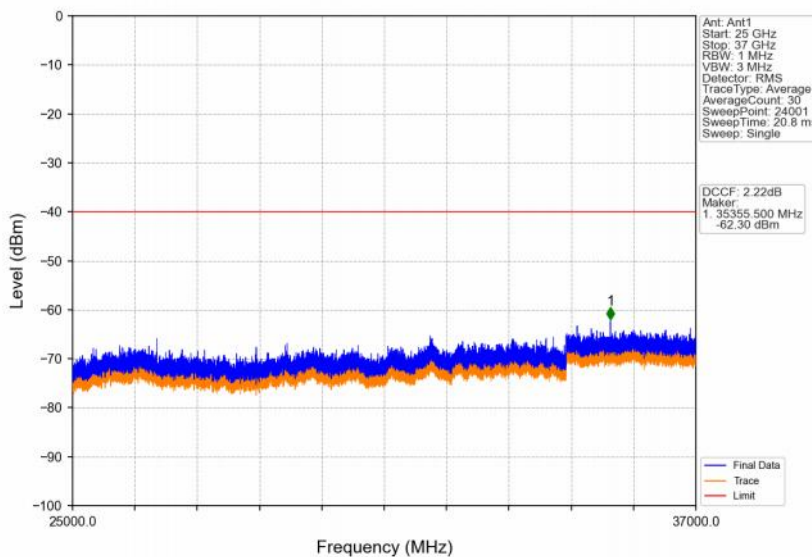
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Band48_20MHz_QPSK_LCH_3560MHz_RB_1_0_NTNV



Band48_20MHz_QPSK_LCH_3560MHz_RB_1_0_NTNV

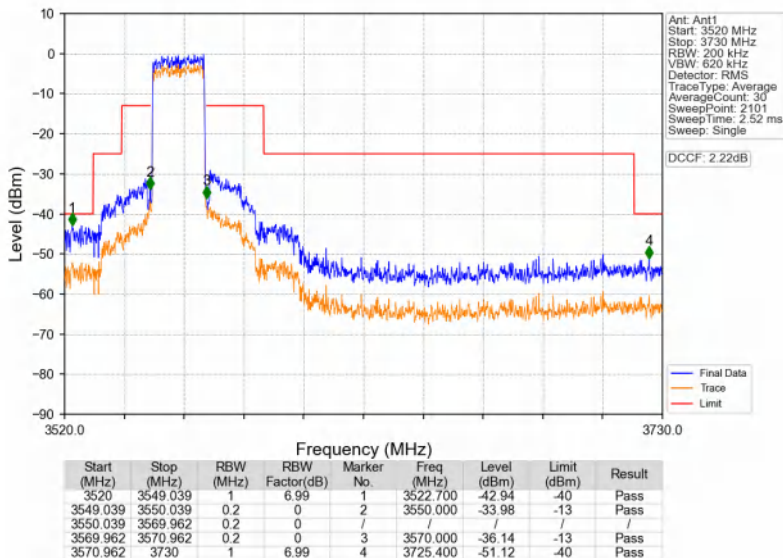


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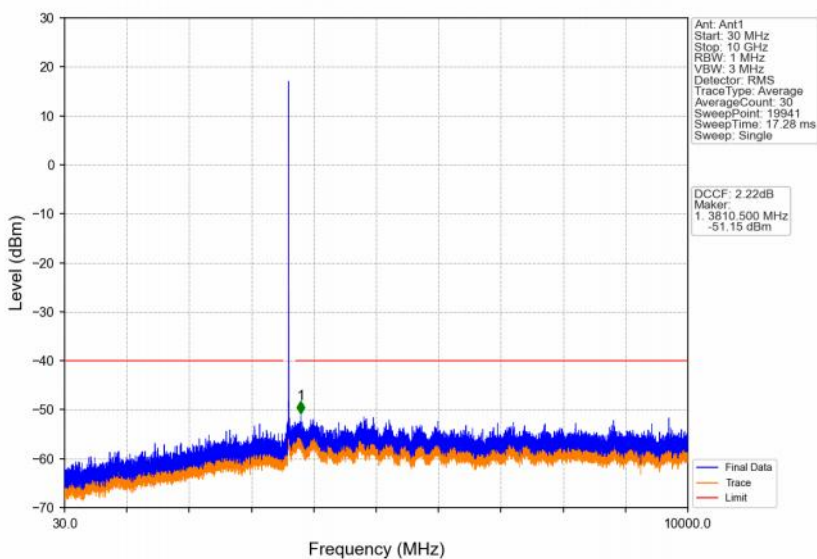
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Band48_20MHz_QPSK_LCH_3560MHz_RB_100_0_NTNV



Band48_20MHz_QPSK_MCH_3625MHz_RB_1_0_NTNV

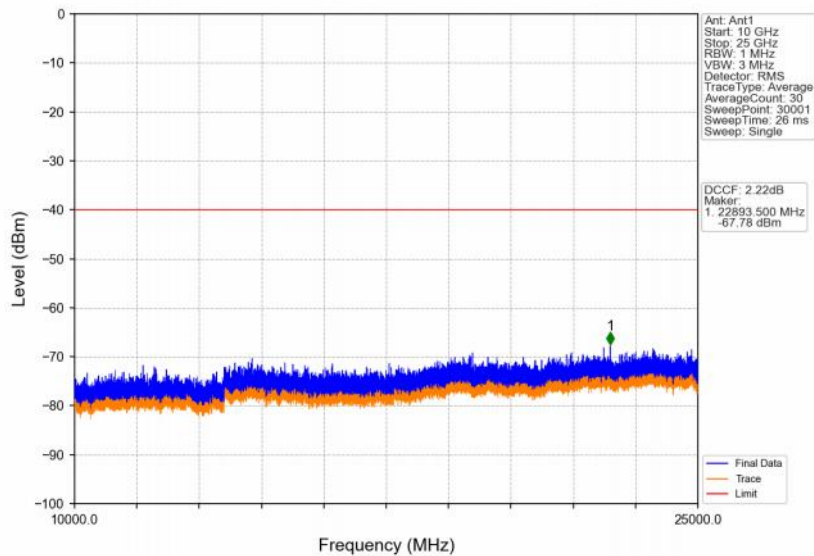


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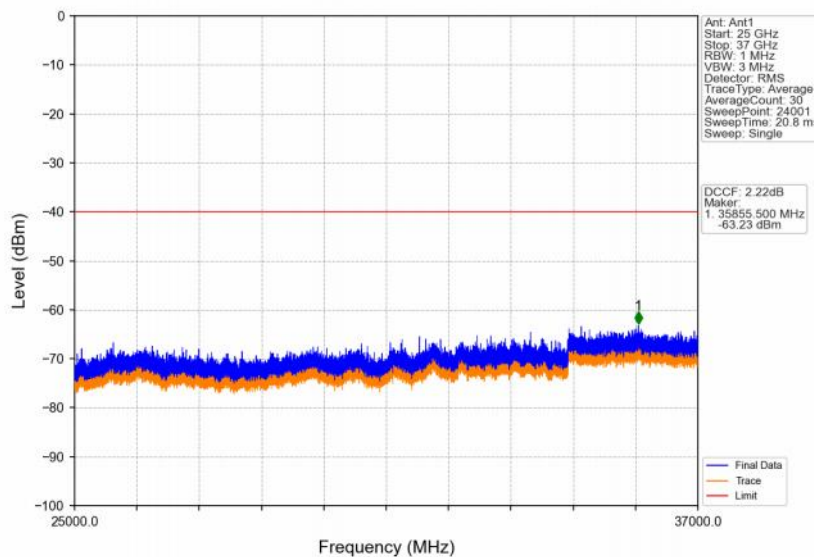
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Band48_20MHz_QPSK_MCH_3625MHz_RB_1_0_NTNV



Band48_20MHz_QPSK_MCH_3625MHz_RB_1_0_NTNV

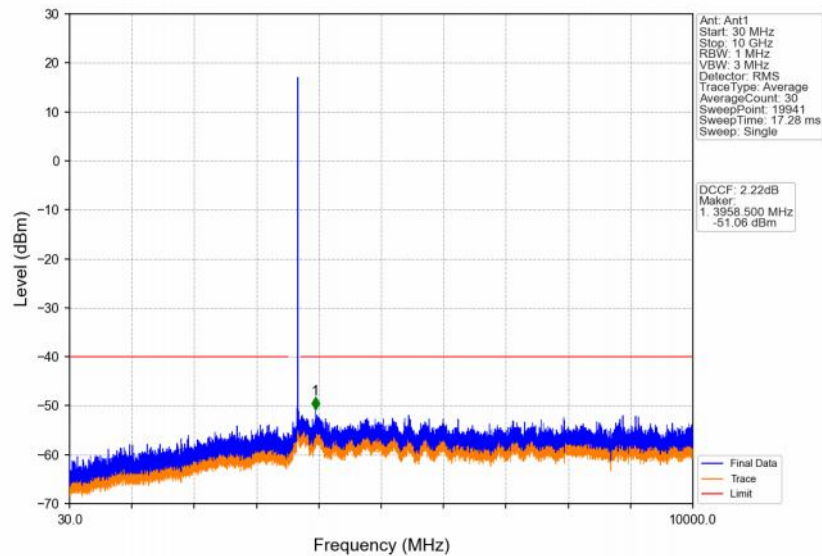


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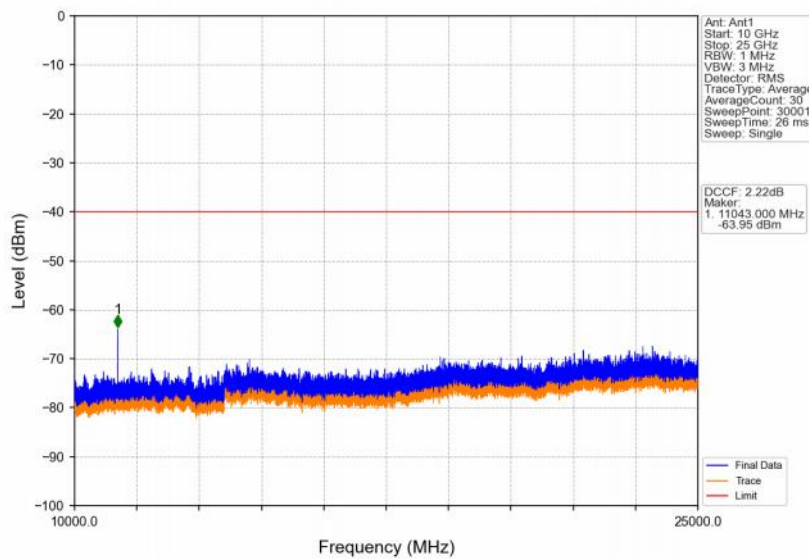
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Band48_20MHz_QPSK_HCH_3690MHz_RB_1_0_NTNV



Band48_20MHz_QPSK_HCH_3690MHz_RB_1_0_NTNV

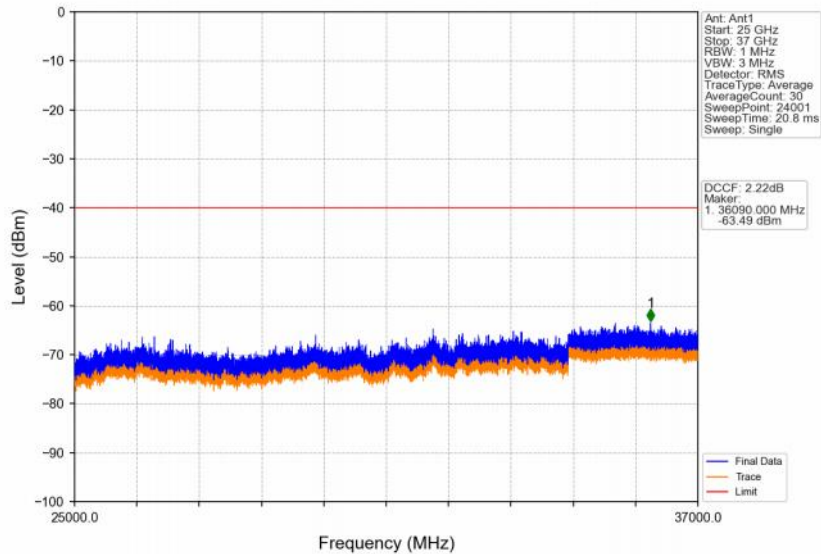


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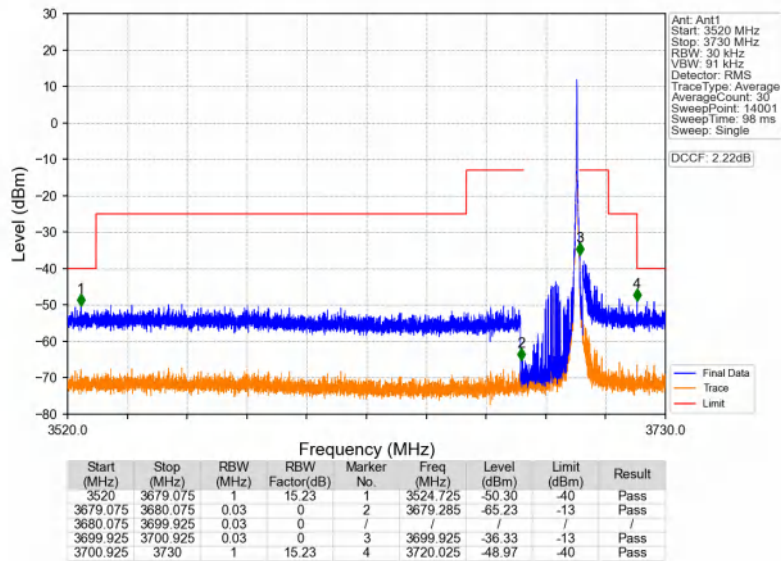
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Band48_20MHz_QPSK_HCH_3690MHz_RB_1_0_NTNV



Band48_20MHz_QPSK_HCH_3690MHz_RB_1_99_NTNV

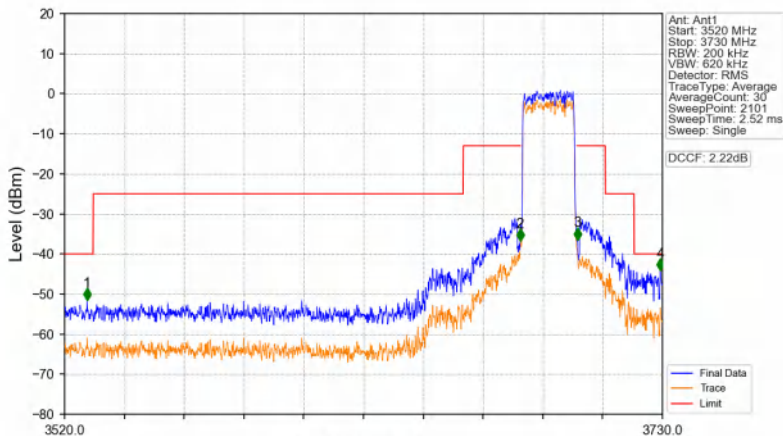


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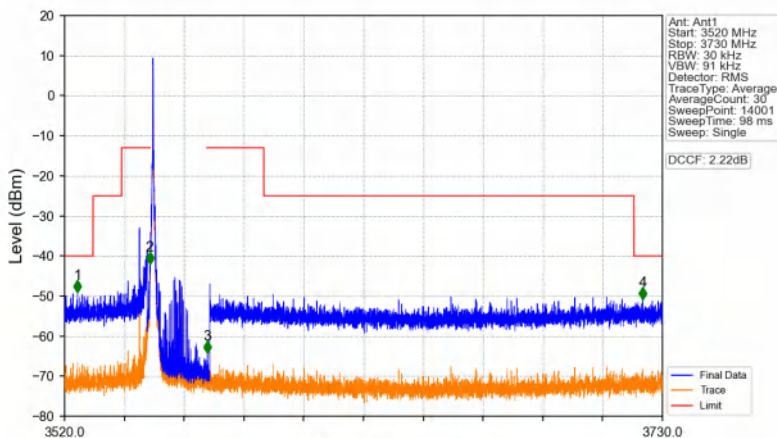
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Band48_20MHz_QPSK_HCH_3690MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3679.083	1	6.99	1	3527.900	-51.59	-40	Pass
3679.083	3680.083	0.2	0	2	3680.000	-36.82	-13	Pass
3680.083	3699.918	0.2	0	/	/	/	/	/
3699.918	3700.918	0.2	0	3	3700.100	-36.54	-13	Pass
3700.918	3730	1	6.99	4	3729.300	-44.28	-40	Pass

Band48_20MHz_16QAM_LCH_3560MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3549.039	1	15.23	1	3524.590	-49.11	-40	Pass
3549.039	3550.039	0.03	0	2	3549.955	-42.05	-13	Pass
3550.039	3569.962	0.03	0	/	/	/	/	/
3569.962	3570.962	0.03	0	3	3570.205	-64.25	-13	Pass
3570.962	3730	1	15.23	4	3723.100	-50.87	-40	Pass

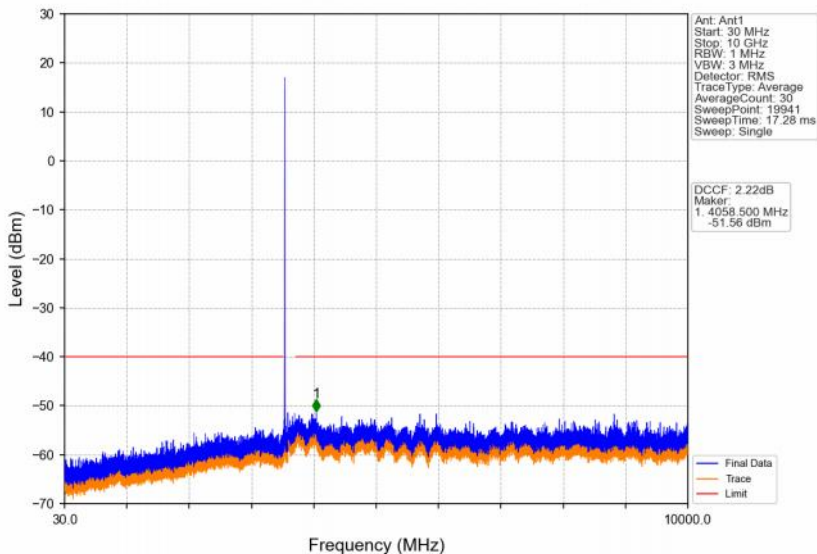


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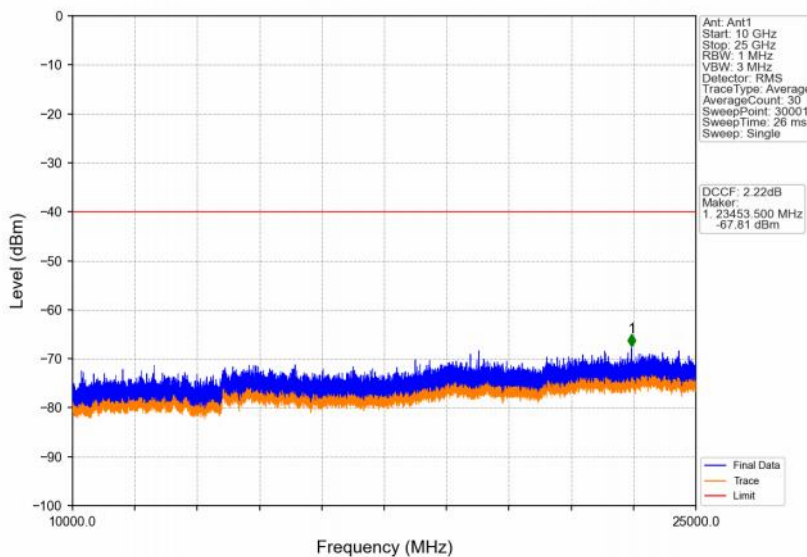
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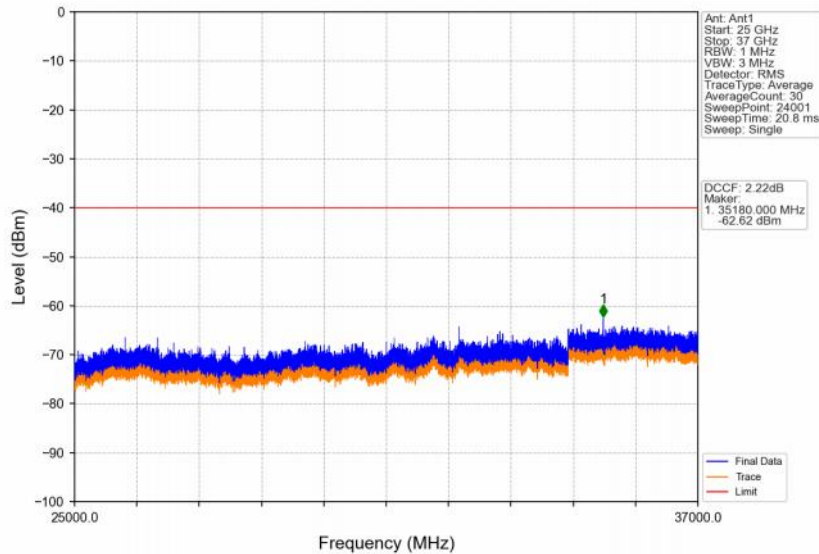


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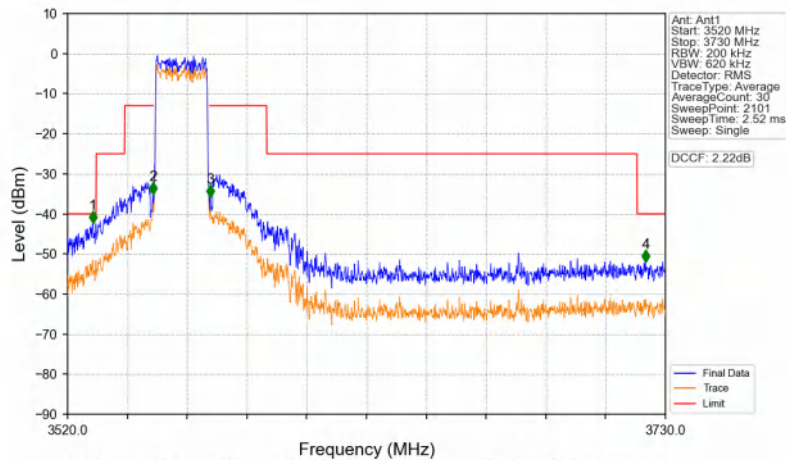
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Band48_20MHz_16QAM_LCH_3560MHz_RB_1_0_NTNV



Band48_20MHz_16QAM_LCH_3560MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3549.039	1	6.99	1	3528.900	-42.29	-40	Pass
3549.039	3550.039	0.2	0	2	3550.000	-35.09	-13	Pass
3550.039	3569.962	0.2	0	/	/	/	/	/
3569.962	3570.962	0.2	0	3	3570.100	-35.77	-13	Pass
3570.962	3730	1	6.99	4	3723.100	-52.00	-40	Pass

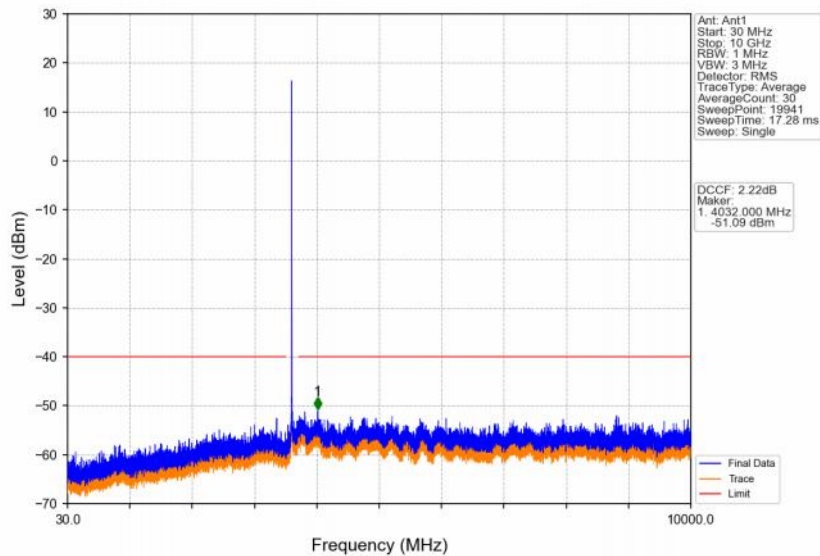


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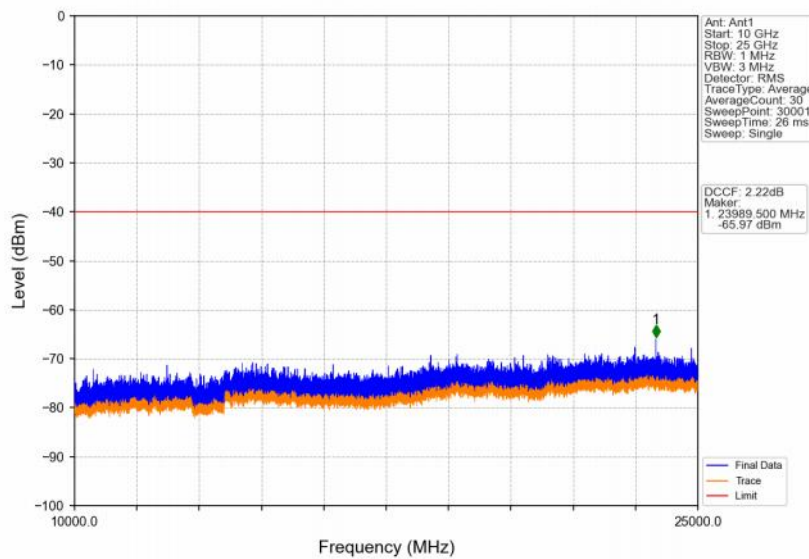
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Band48_20MHz_16QAM_MCH_3625MHz_RB_1_0_NTNV

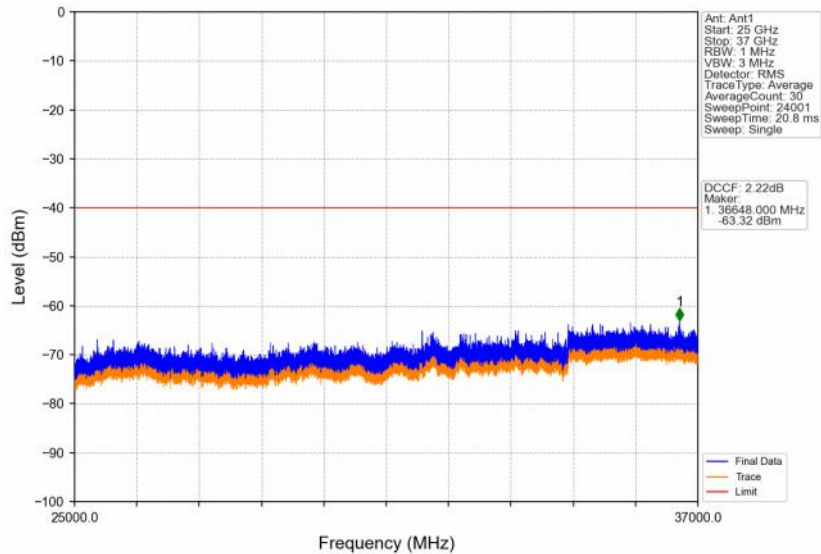


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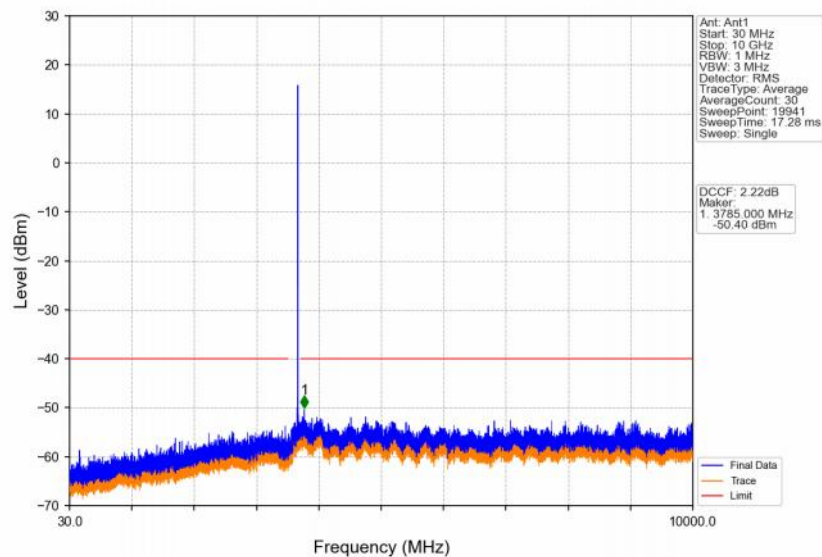
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Band48_20MHz_16QAM_MCH_3625MHz_RB_1_0_NTNV



Band48_20MHz_16QAM_HCH_3690MHz_RB_1_0_NTNV

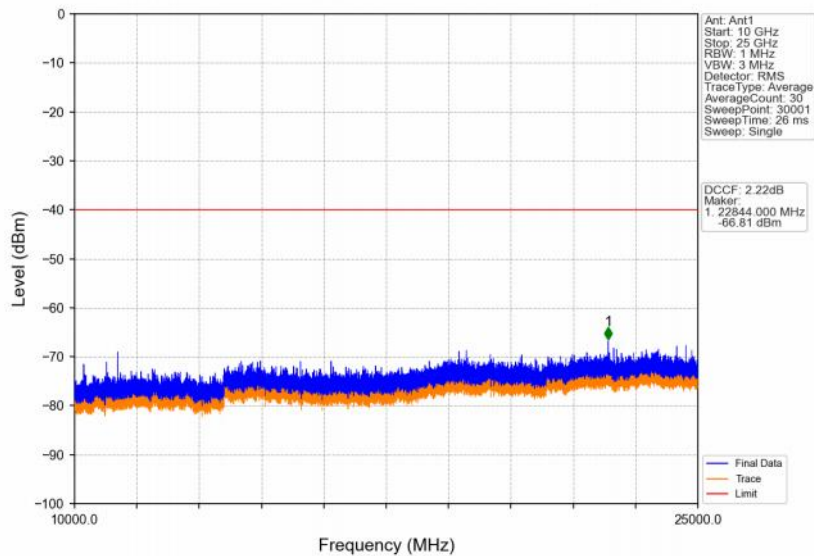


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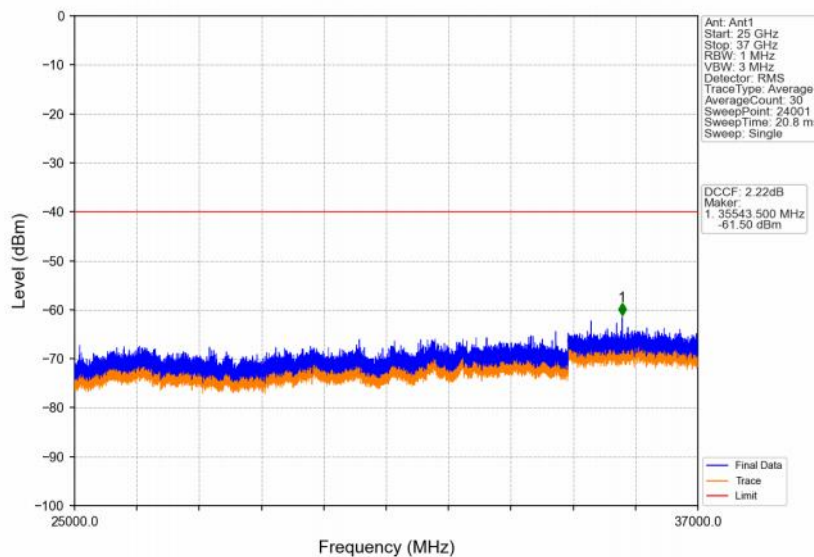
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Band48_20MHz_16QAM_HCH_3690MHz_RB_1_0_NTNV



Band48_20MHz_16QAM_HCH_3690MHz_RB_1_0_NTNV

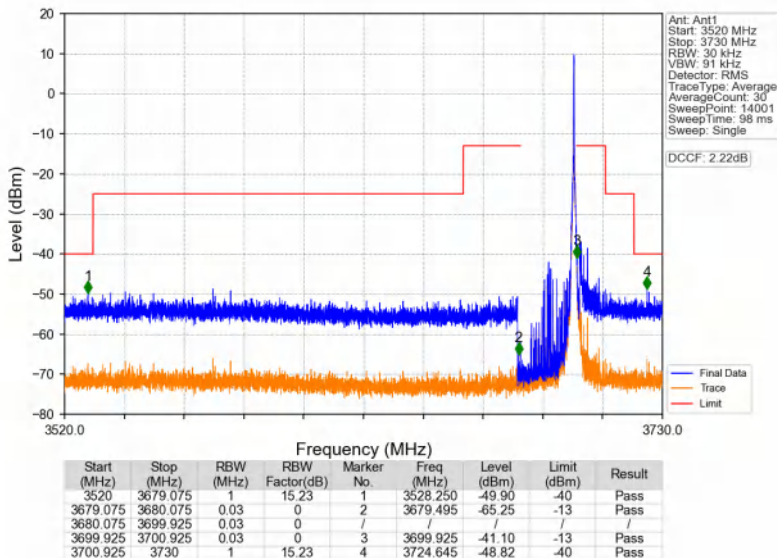


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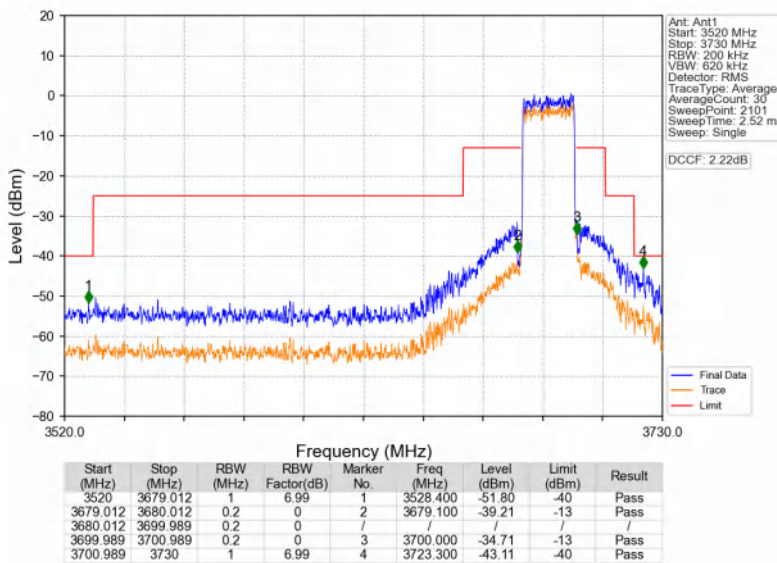
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Band48_20MHz_16QAM_HCH_3690MHz_RB_1_99_NTNV



Band48_20MHz_16QAM_HCH_3690MHz_RB_100_0_NTNV

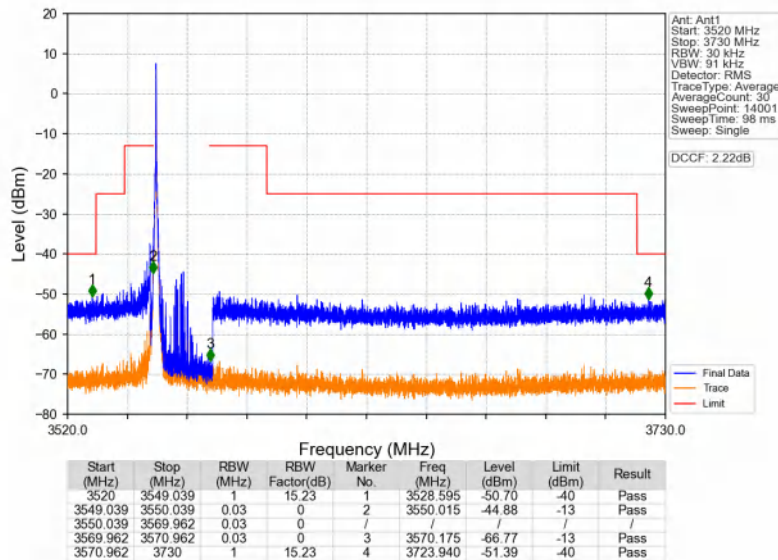


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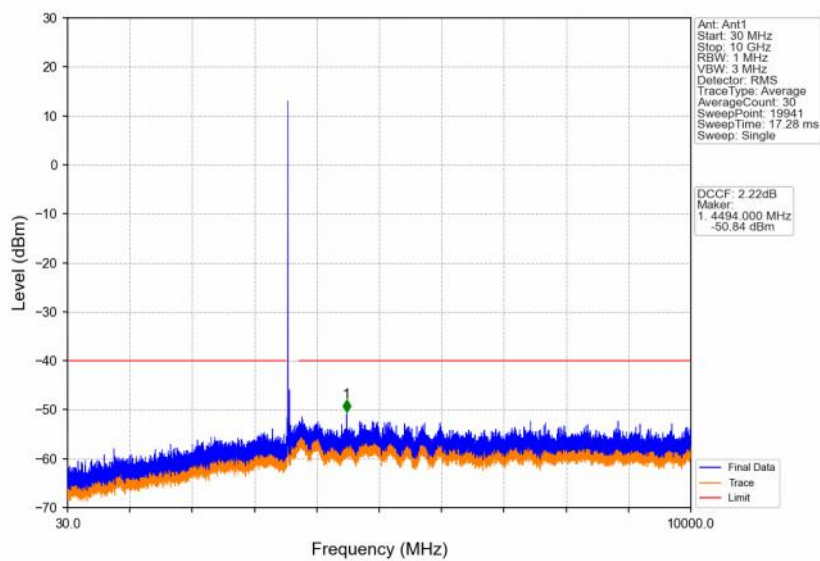
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Band48_20MHz_64QAM_LCH_3560MHz_RB_1_0_NTNV



Band48_20MHz_64QAM_LCH_3560MHz_RB_1_0_NTNV

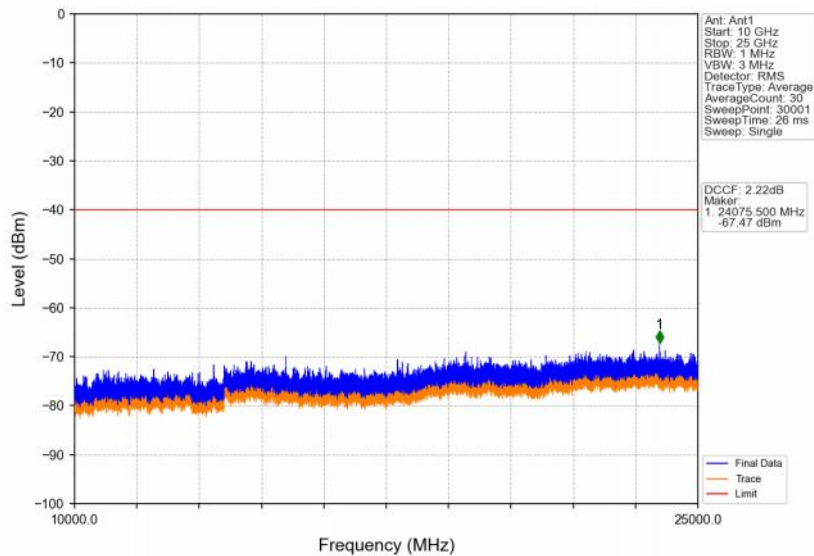


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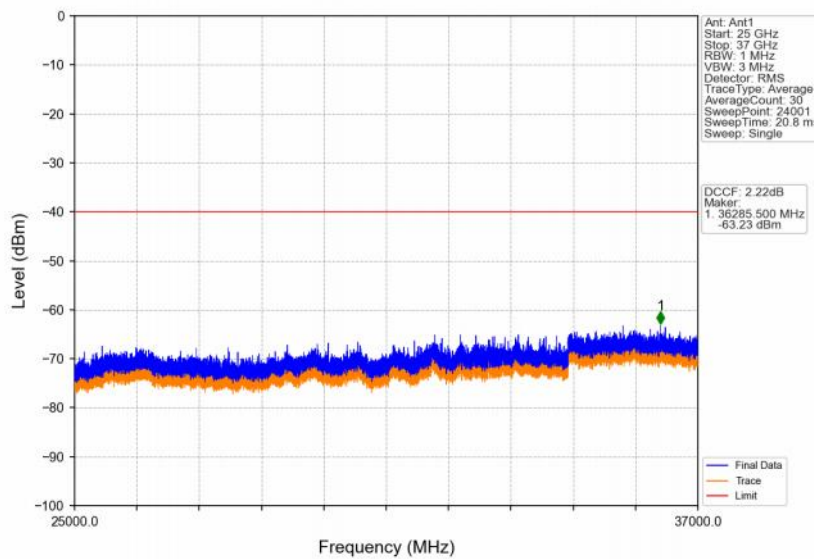
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Band48_20MHz_64QAM_LCH_3560MHz_RB_1_0_NTNV



Band48_20MHz_64QAM_LCH_3560MHz_RB_1_0_NTNV

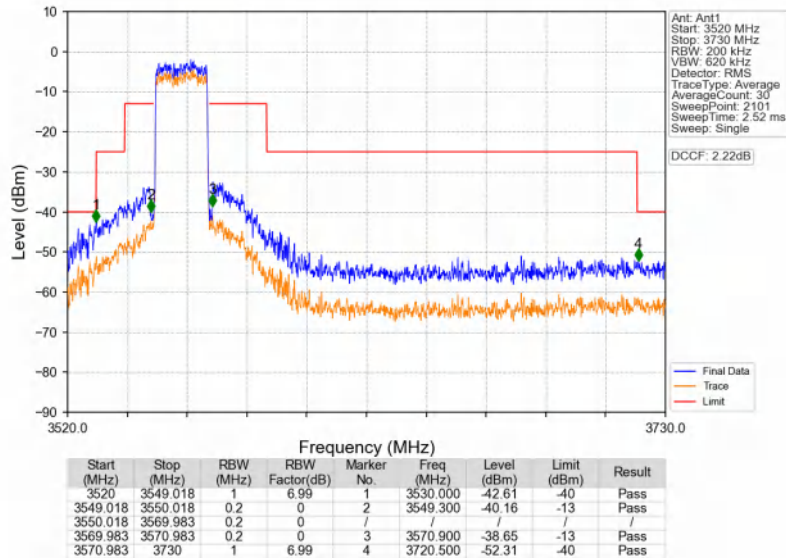


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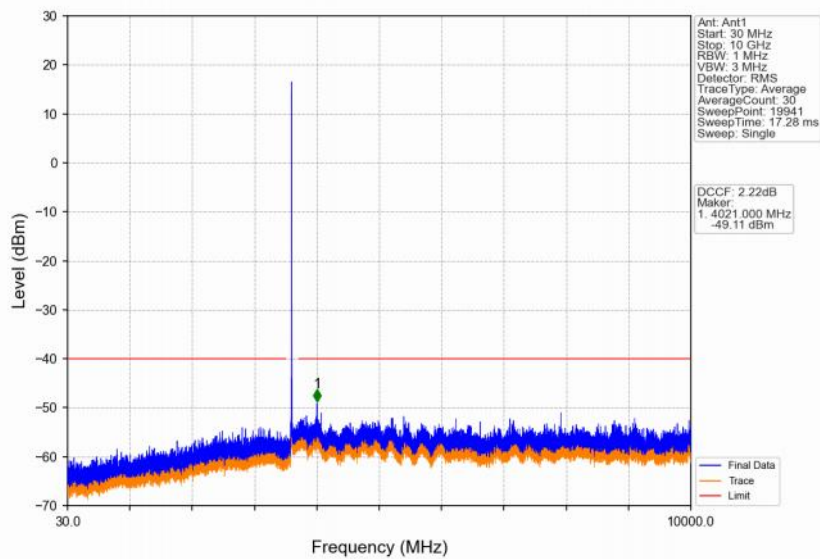
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Band48_20MHz_64QAM_LCH_3560MHz_RB_100_0_NTNV



Band48_20MHz_64QAM_MCH_3625MHz_RB_1_0_NTNV

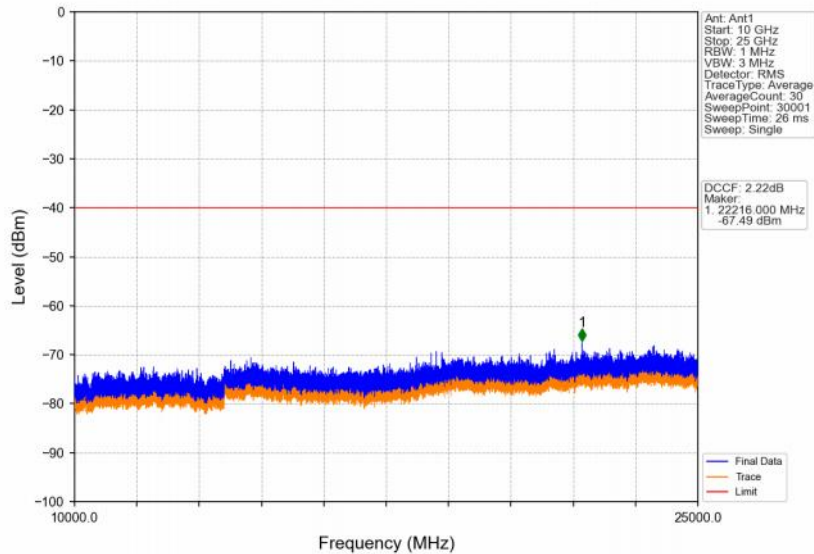


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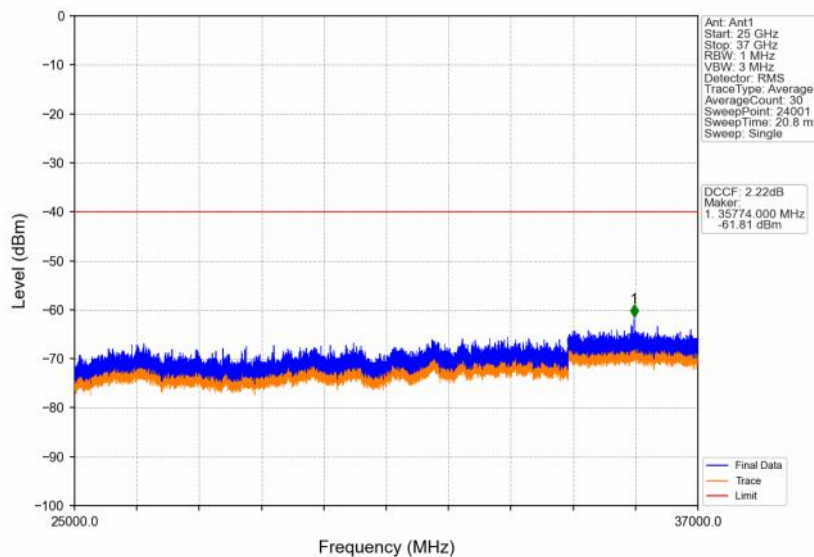
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Band48_20MHz_64QAM_MCH_3625MHz_RB_1_0_NTNV



Band48_20MHz_64QAM_MCH_3625MHz_RB_1_0_NTNV

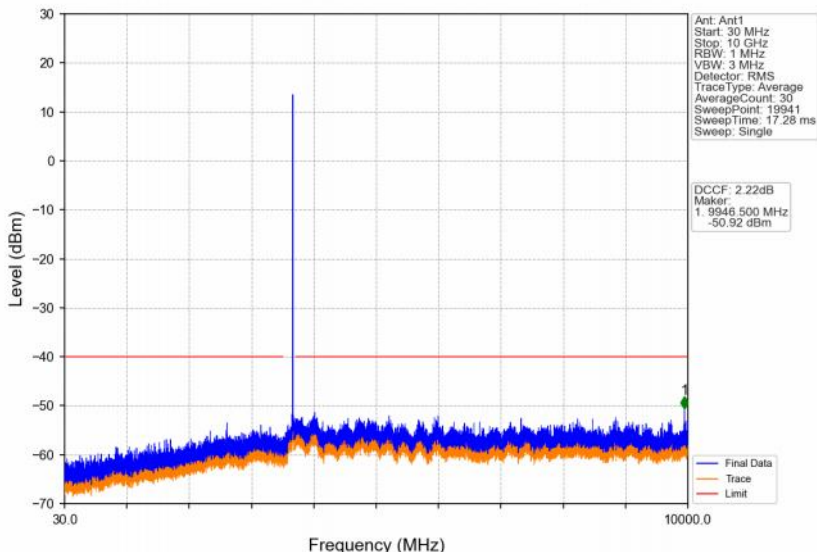


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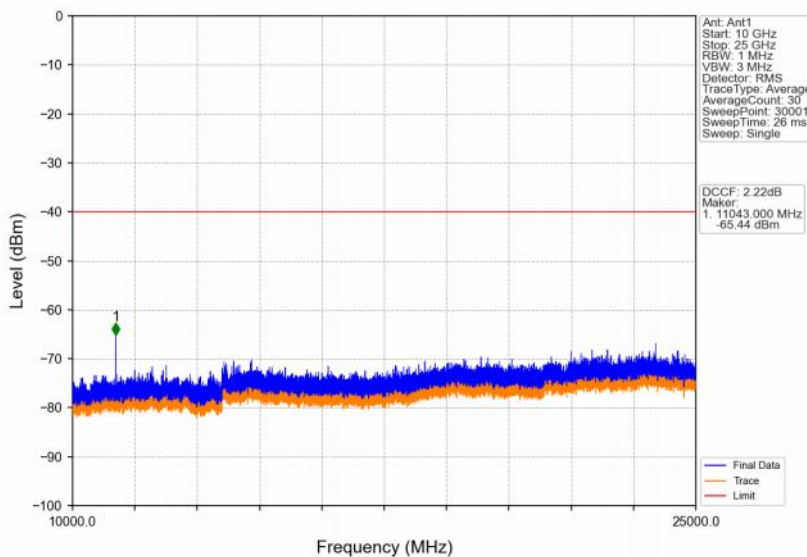
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Band48_20MHz_64QAM_HCH_3690MHz_RB_1_0_NTNV

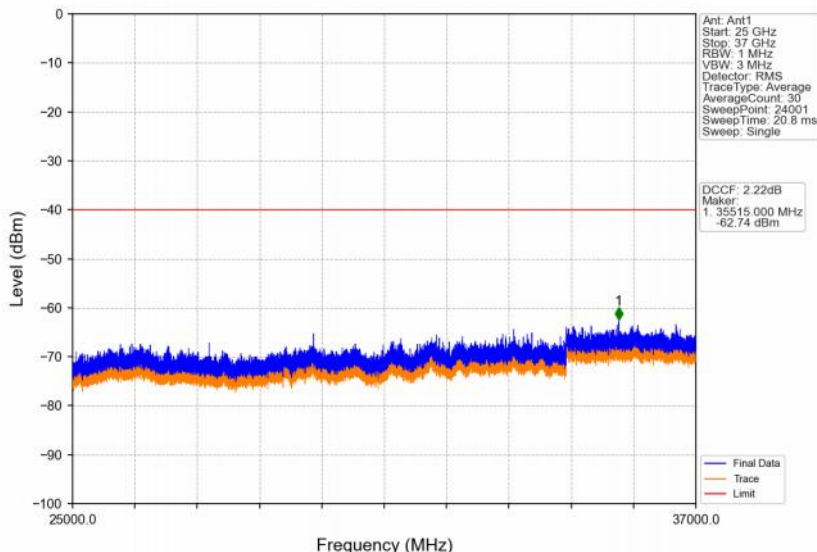


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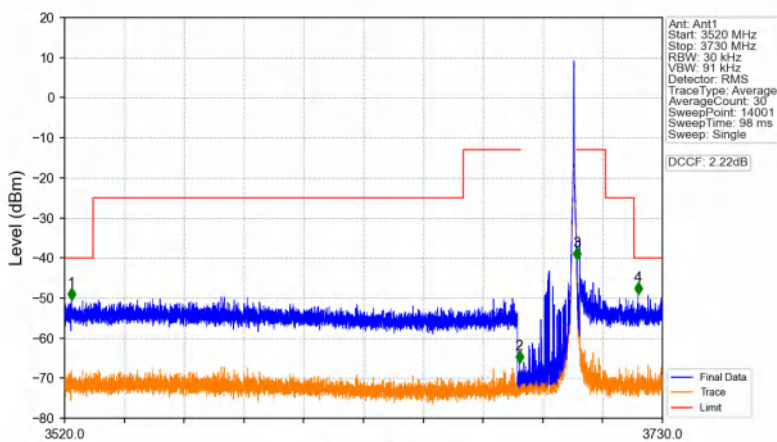
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Band48_20MHz_64QAM_HCH_3690MHz_RB_1_0_NTNV



Band48_20MHz_64QAM_HCH_3690MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3679.083	1	15.23	1	3522.430	-50.61	-40	Pass
3679.083	3680.083	0.03	0	2	3679.750	-66.25	-13	Pass
3680.083	3699.918	0.03	0	3	3699.955	-40.55	-13	Pass
3699.918	3700.918	0.03	0	4	3721.450	-49.20	-40	Pass

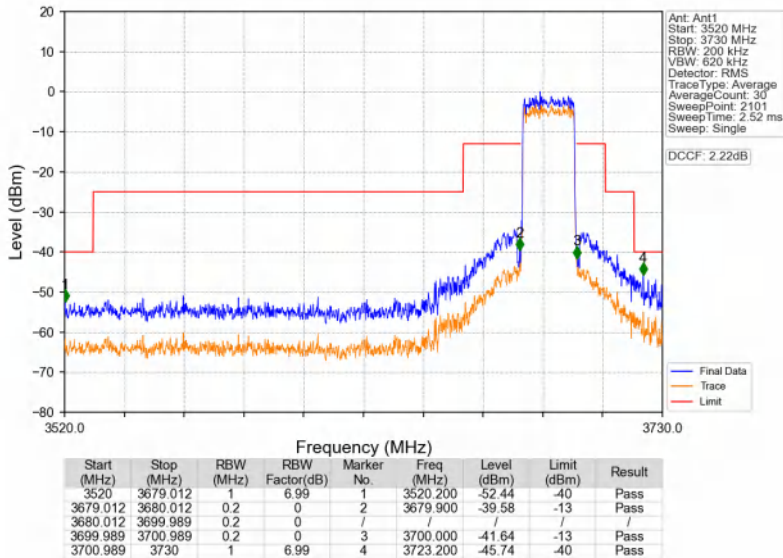


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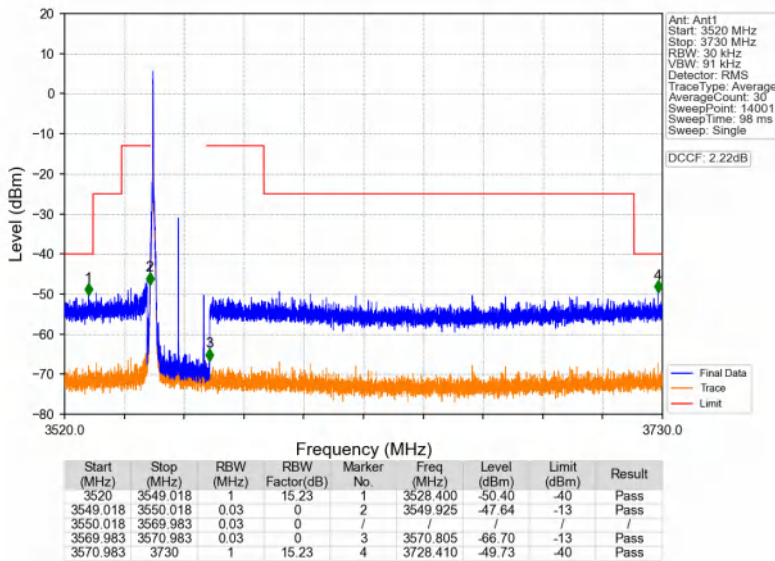
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Band48_20MHz_256QAM_LCH_3560MHz_RB_1_0_NTNV

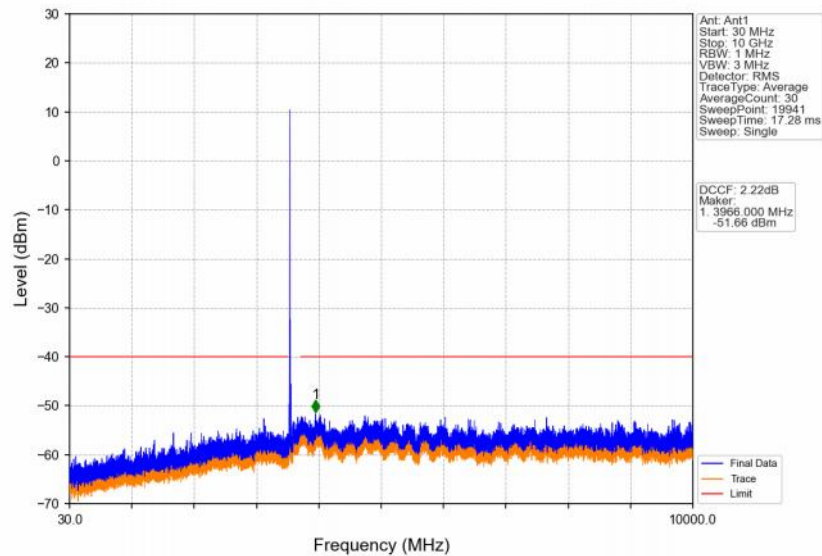


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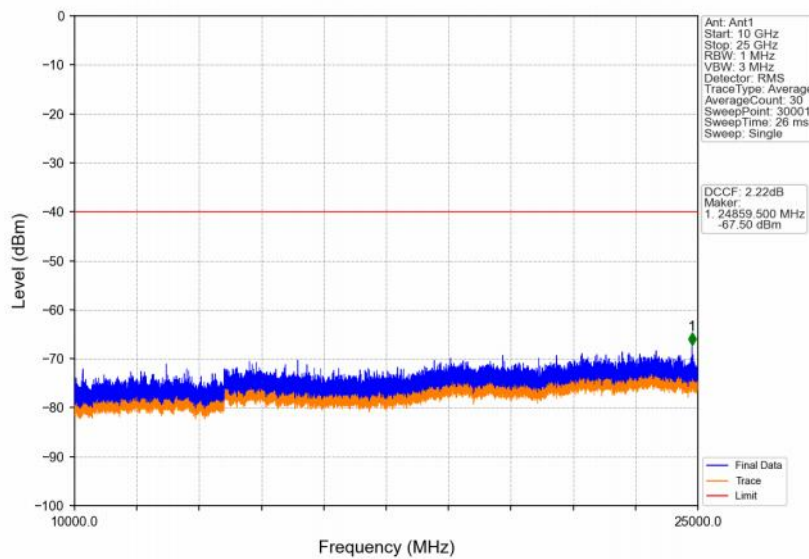
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Band48_20MHz_256QAM_LCH_3560MHz_RB_1_0_NTNV

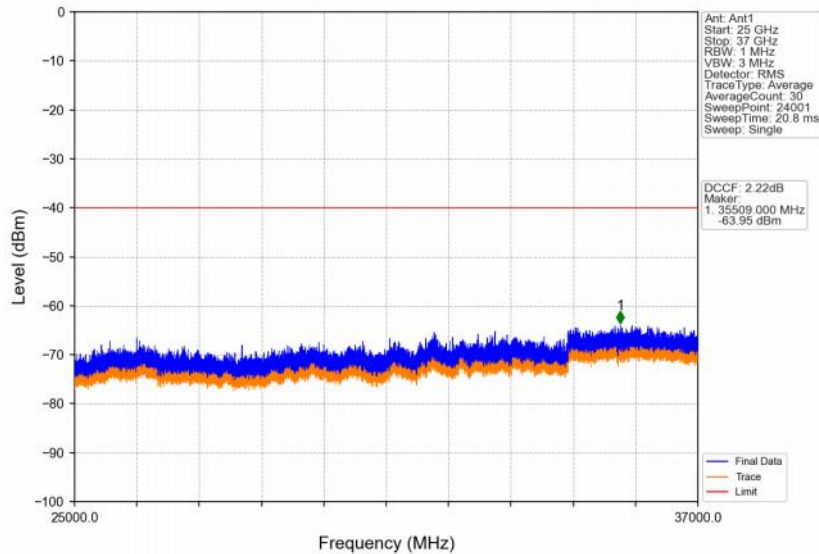


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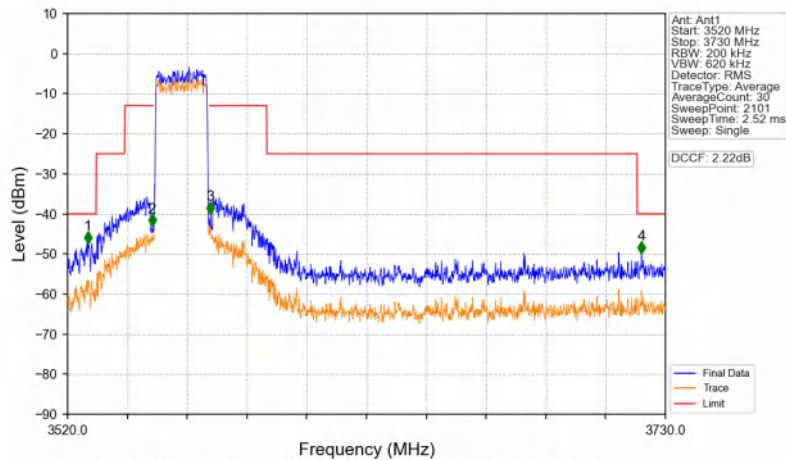
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Band48_20MHz_256QAM_LCH_3560MHz_RB_1_0_NTNV



Band48_20MHz_256QAM_LCH_3560MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3549.018	1	6.99	1	3527.200	-47.43	-40	Pass
3549.018	3550.018	0.2	0	2	3549.700	-43.10	-13	Pass
3550.018	3569.983	0.2	0	/	/	/	/	/
3569.983	3570.983	0.2	0	3	3570.200	-40.03	-13	Pass
3570.983	3730	1	6.99	4	3721.600	-49.88	-40	Pass

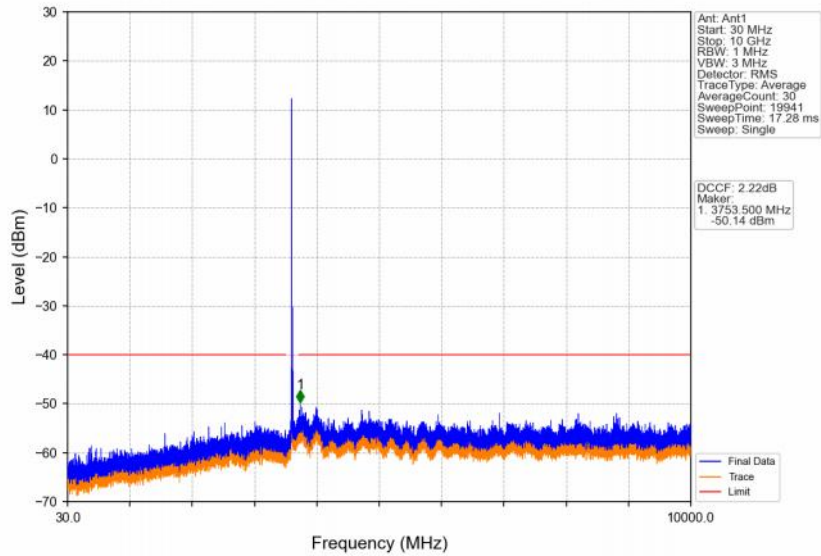


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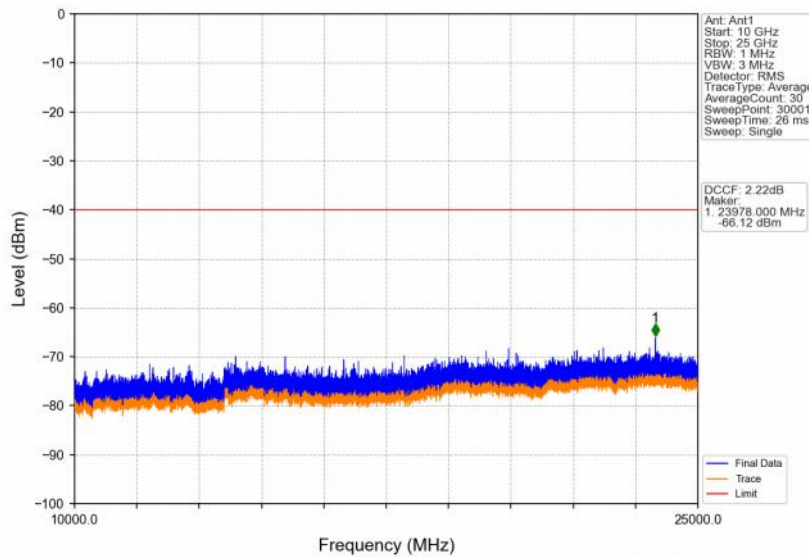
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Band48_20MHz_256QAM_MCH_3625MHz_RB_1_0_NTNV

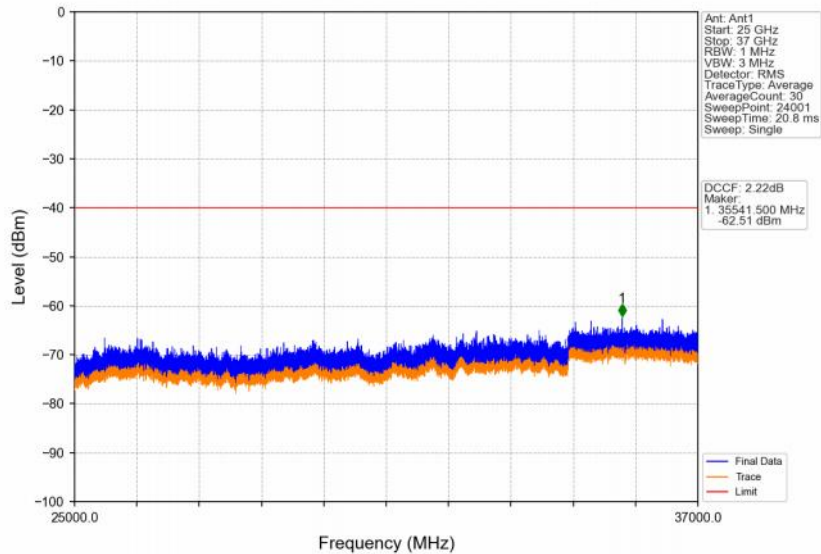


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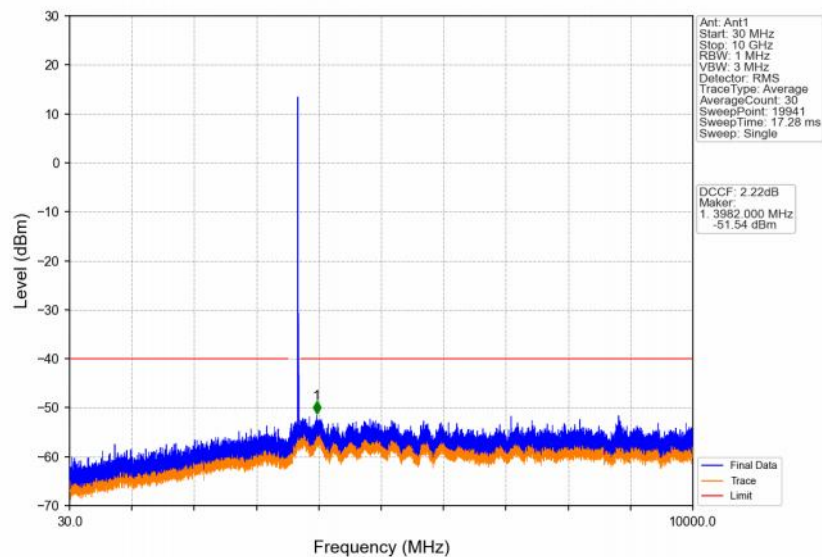
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Band48_20MHz_256QAM_HCH_3690MHz_RB_1_0_NTNV

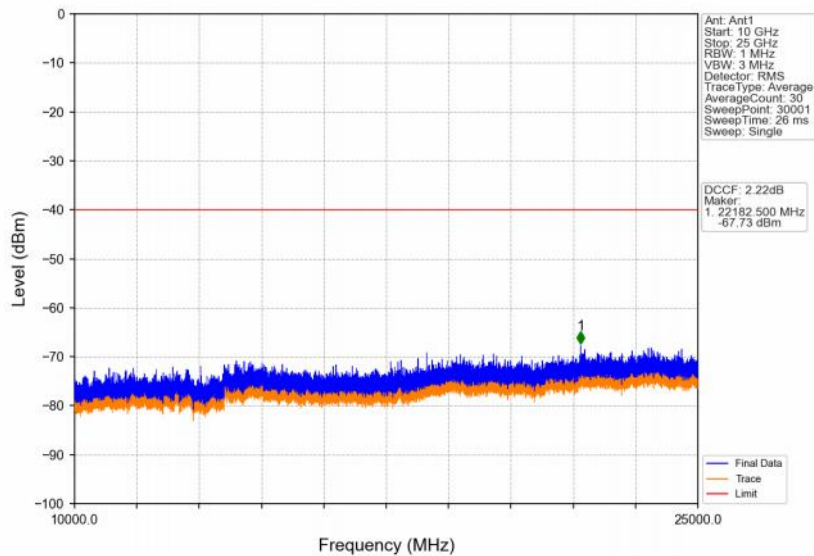


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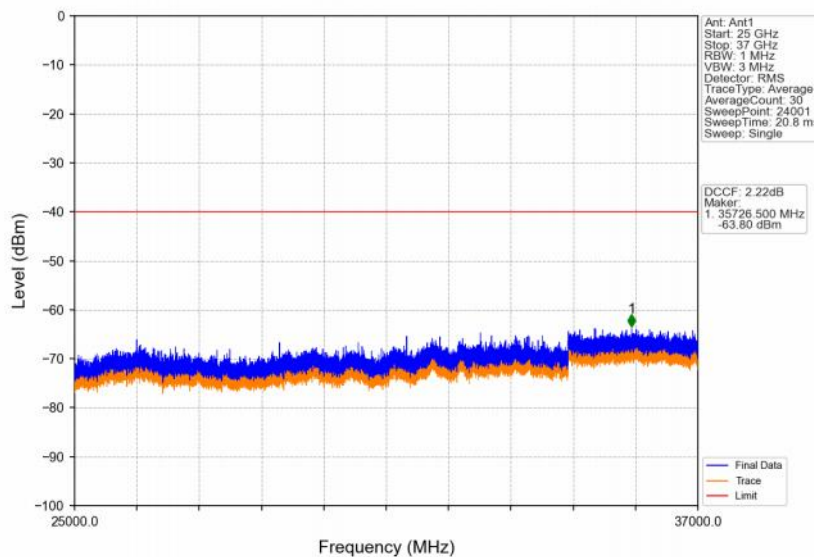
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Band48_20MHz_256QAM_HCH_3690MHz_RB_1_0_NTNV



Band48_20MHz_256QAM_HCH_3690MHz_RB_1_0_NTNV

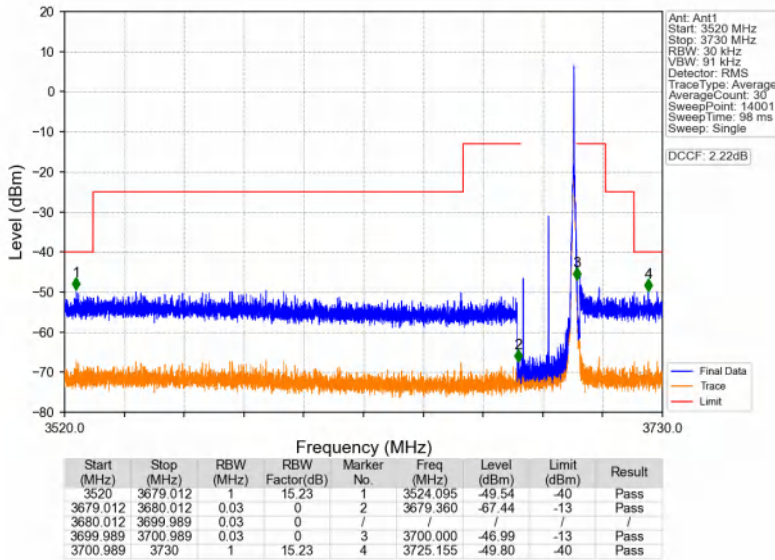


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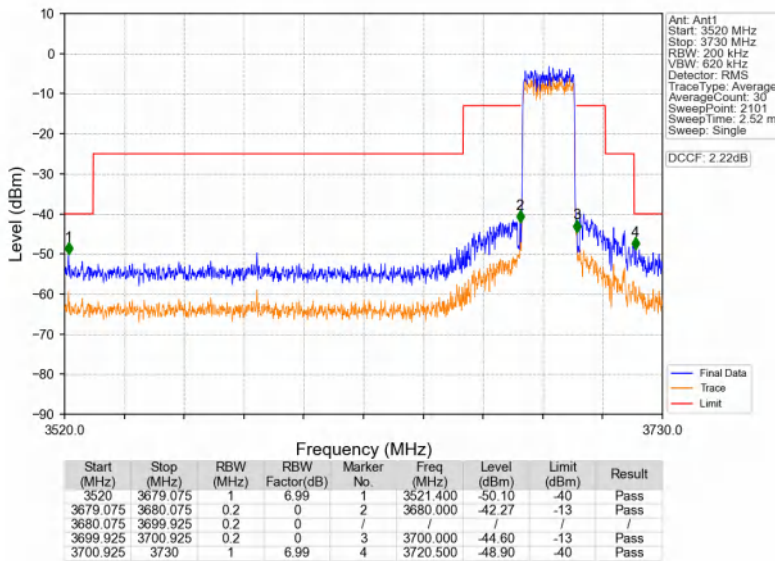
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Band48_20MHz_256QAM_HCH_3690MHz_RB_1_99_NTNV



Band48_20MHz_256QAM_HCH_3690MHz_RB_100_0_NTNV



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7. Adjacent Channel Leakage Ratio

7.1 B48_5MHz

7.1.1 Test Result

Band: 48 / Bandwidth: 5MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3552.5	25	0	Refer To Test Graph		Pass
	3625	25	0	Refer To Test Graph		Pass
	3697.5	25	0	Refer To Test Graph		Pass
16QAM	3552.5	25	0	Refer To Test Graph		Pass
	3625	25	0	Refer To Test Graph		Pass
	3697.5	25	0	Refer To Test Graph		Pass
64QAM	3552.5	25	0	Refer To Test Graph		Pass
	3625	25	0	Refer To Test Graph		Pass
	3697.5	25	0	Refer To Test Graph		Pass
256QAM	3552.5	25	0	Refer To Test Graph		Pass
	3625	25	0	Refer To Test Graph		Pass
	3697.5	25	0	Refer To Test Graph		Pass

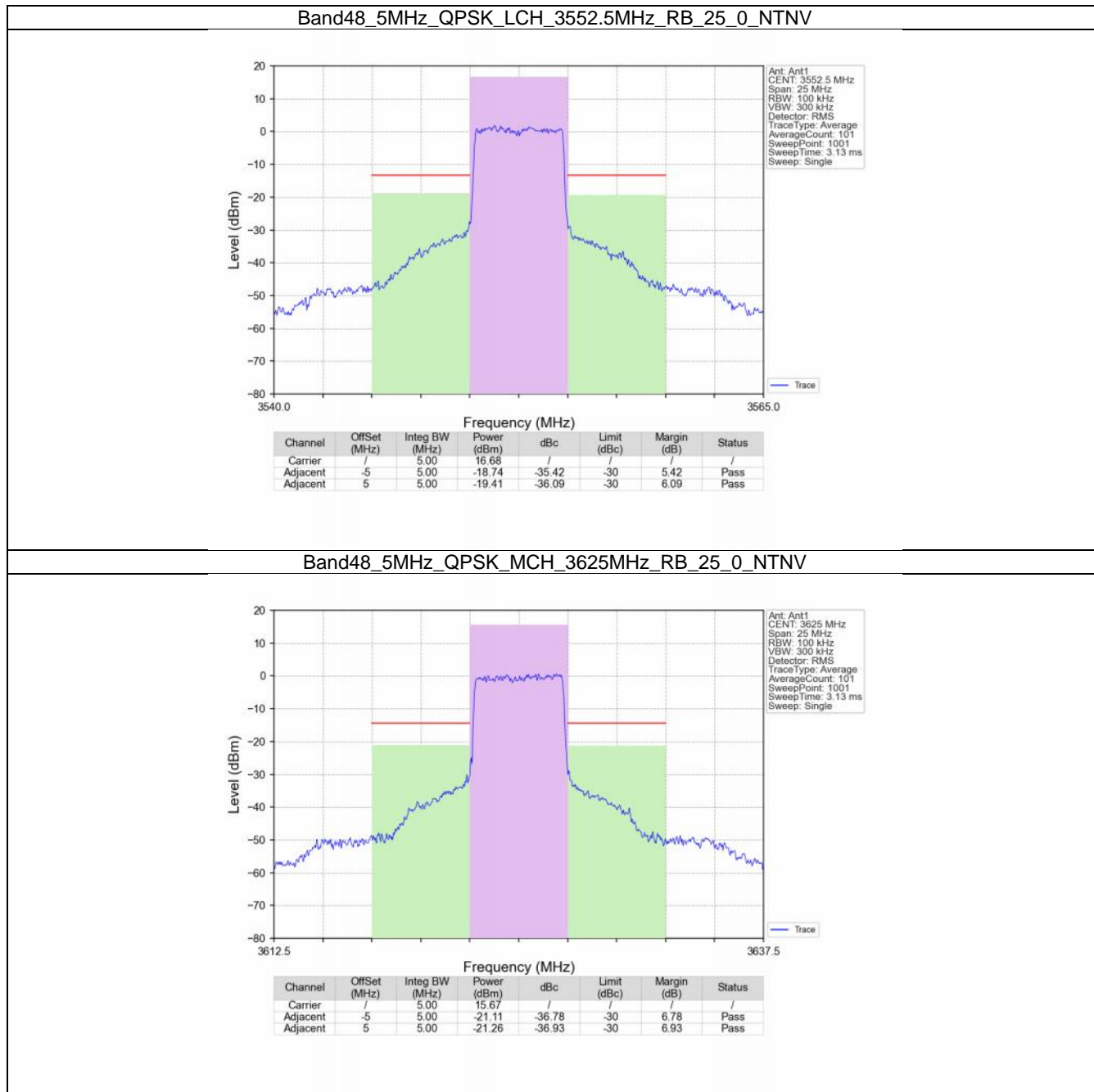


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7.1.2 Test Graph

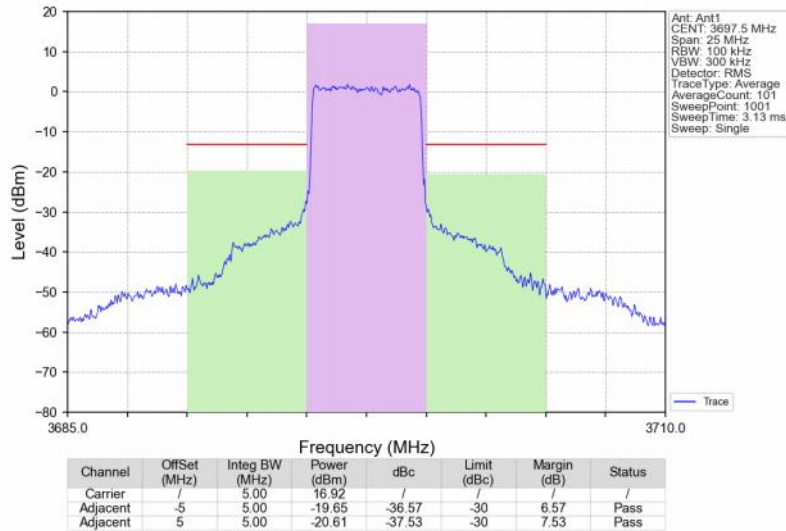


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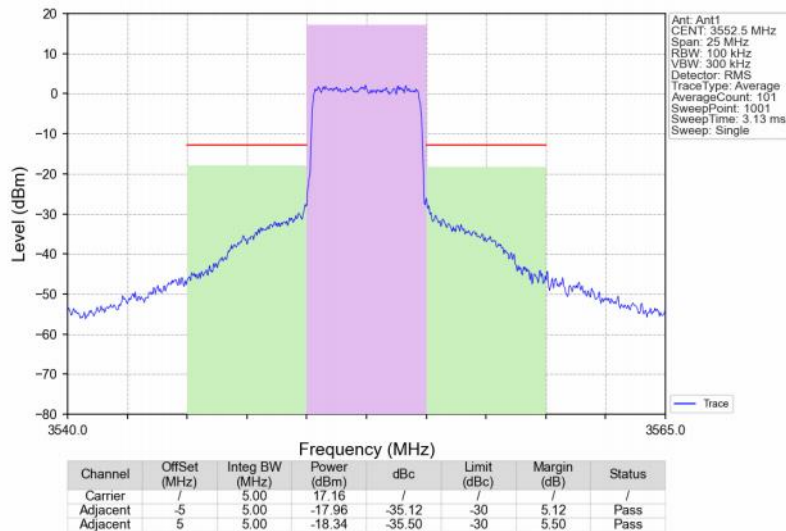
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Band48_5MHz_QPSK_HCH_3697.5MHz_RB_25_0_NTNV



Band48_5MHz_16QAM_LCH_3552.5MHz_RB_25_0_NTNV

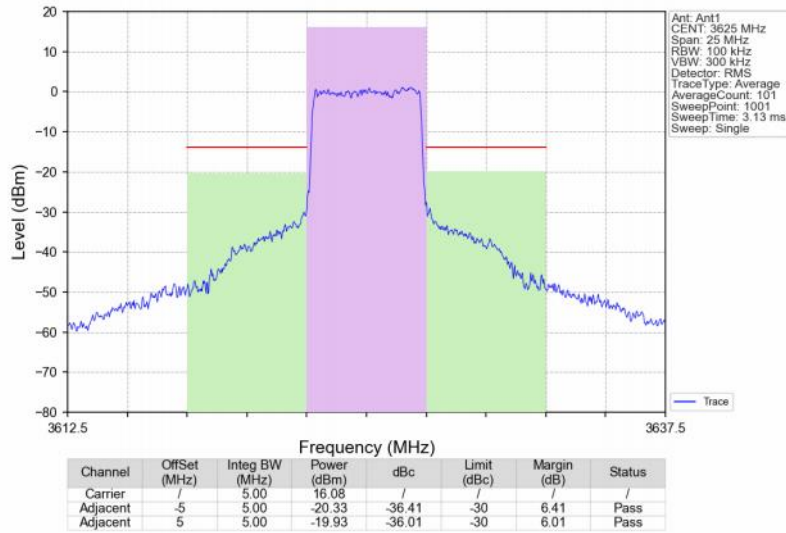


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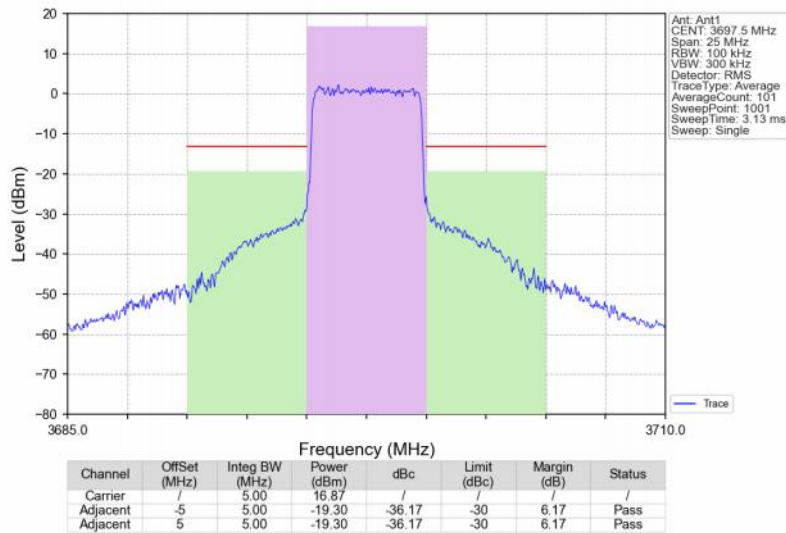
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Band48_5MHz_16QAM_MCH_3625MHz_RB_25_0_NTNV



Band48_5MHz_16QAM_HCH_3697.5MHz_RB_25_0_NTNV

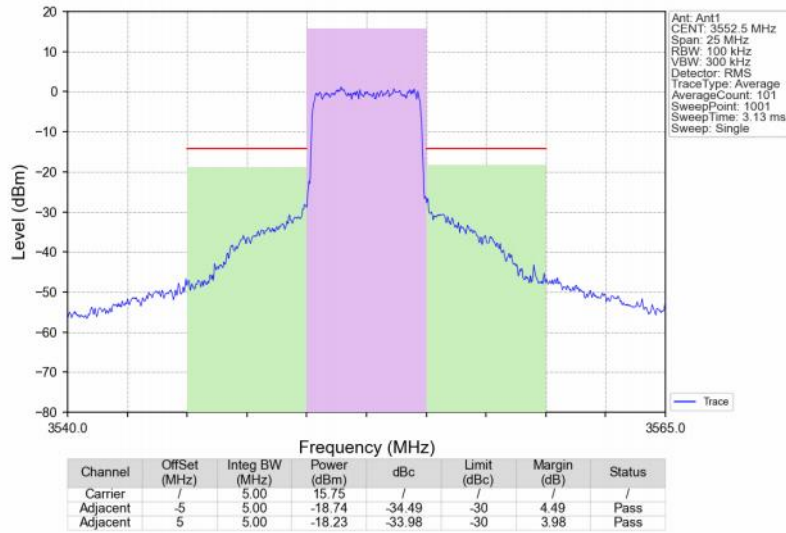


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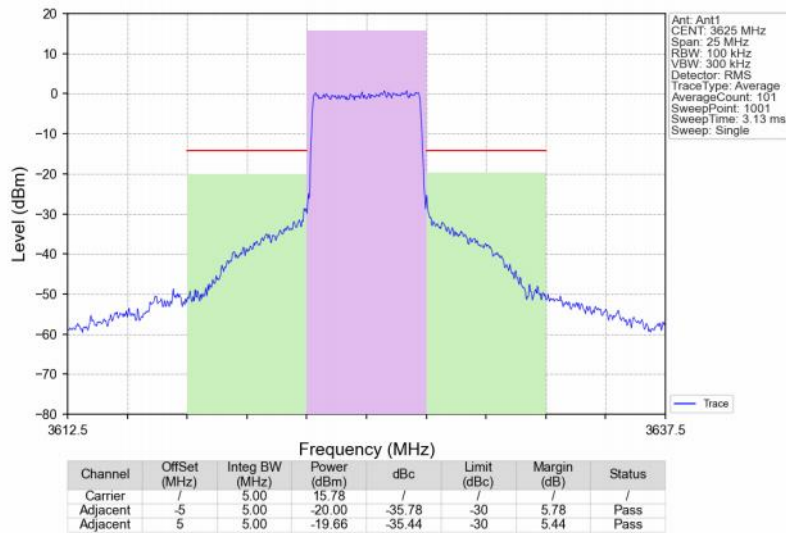
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Band48_5MHz_64QAM_LCH_3552.5MHz_RB_25_0_NTNV



Band48_5MHz_64QAM_MCH_3625MHz_RB_25_0_NTNV

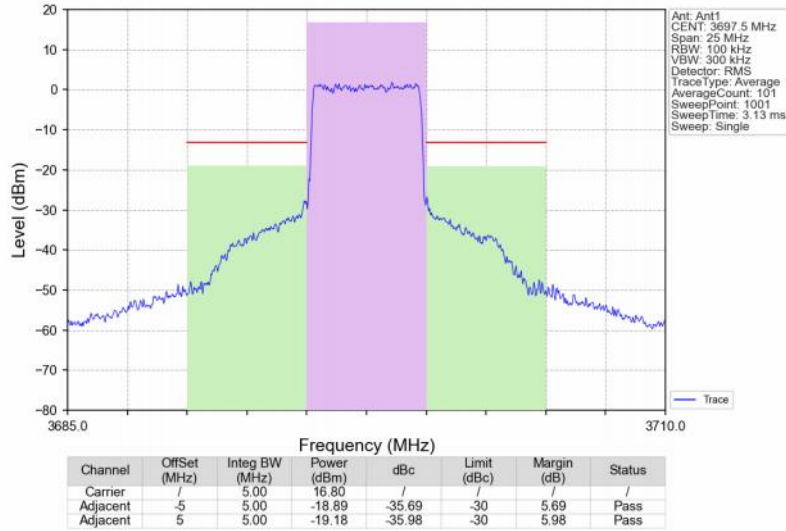


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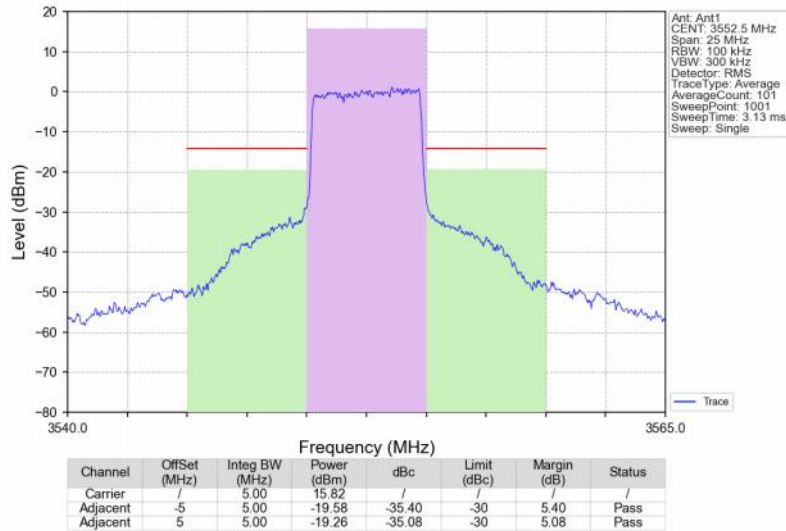
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Band48_5MHz_64QAM_HCH_3697.5MHz_RB_25_0_NTNV



Band48_5MHz_256QAM_LCH_3552.5MHz_RB_25_0_NTNV

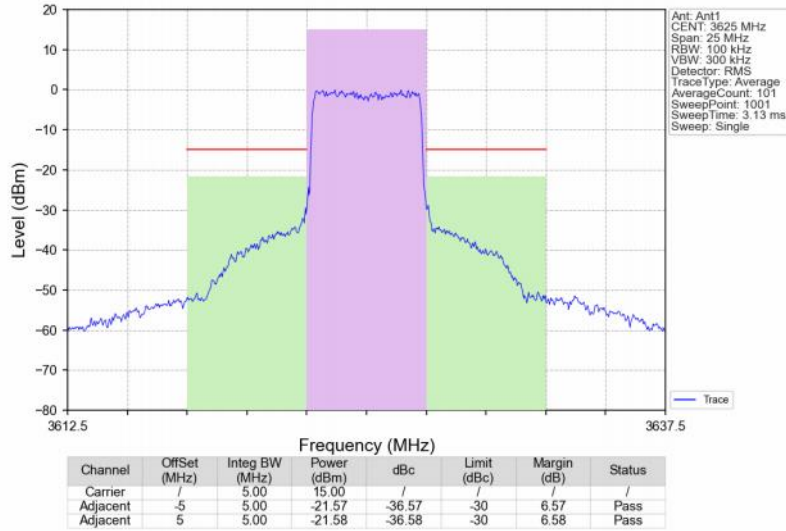


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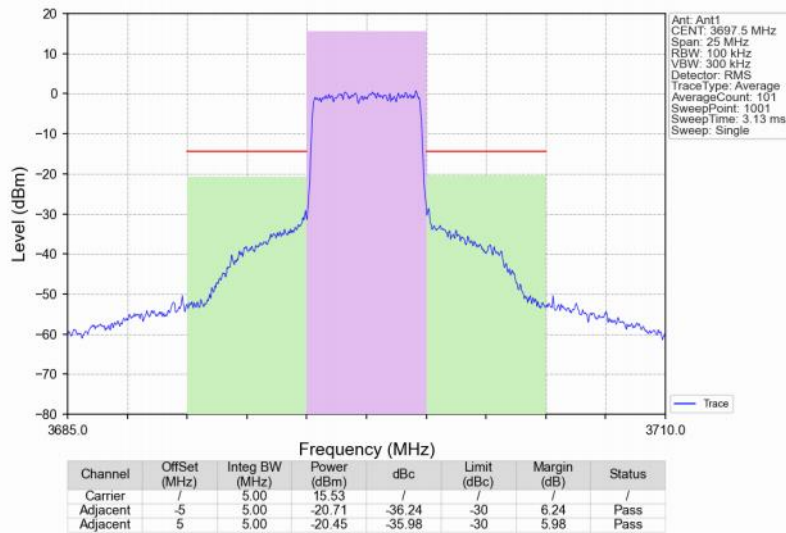
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Band48_5MHz_256QAM_MCH_3625MHz_RB_25_0_NTNV



Band48_5MHz_256QAM_HCH_3697.5MHz_RB_25_0_NTNV



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7.2 B48_10MHz

7.2.1 Test Result

Band: 48 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3555	50	0	Refer To Test Graph		Pass
	3625	50	0	Refer To Test Graph		Pass
	3695	50	0	Refer To Test Graph		Pass
16QAM	3555	50	0	Refer To Test Graph		Pass
	3625	50	0	Refer To Test Graph		Pass
	3695	50	0	Refer To Test Graph		Pass
64QAM	3555	50	0	Refer To Test Graph		Pass
	3625	50	0	Refer To Test Graph		Pass
	3695	50	0	Refer To Test Graph		Pass
256QAM	3555	50	0	Refer To Test Graph		Pass
	3625	50	0	Refer To Test Graph		Pass
	3695	50	0	Refer To Test Graph		Pass

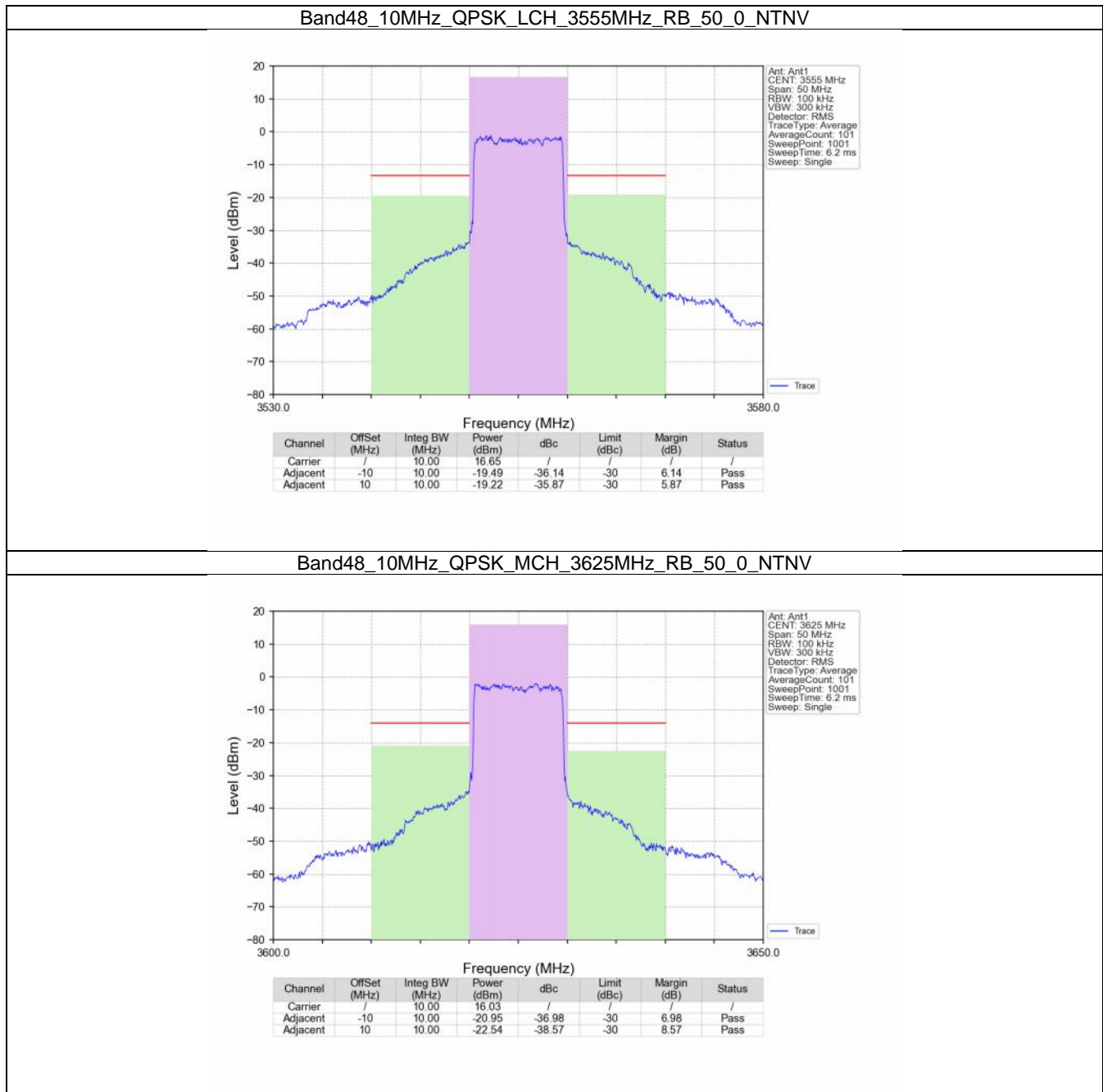


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7.2.2 Test Graph

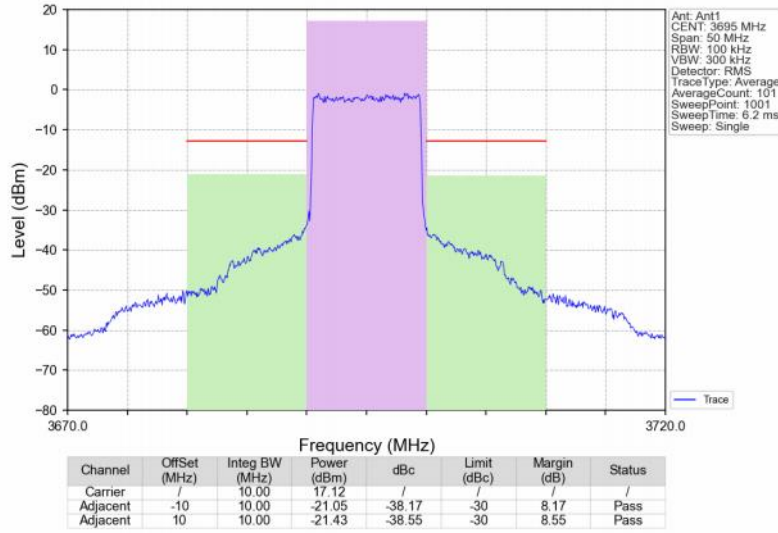


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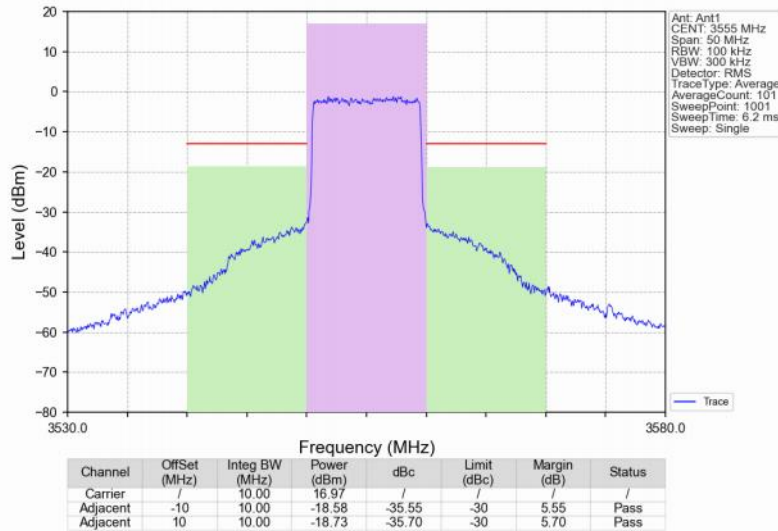
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Band48_10MHz_QPSK_HCH_3695MHz_RB_50_0_NTNV



Band48_10MHz_16QAM_LCH_3555MHz_RB_50_0_NTNV

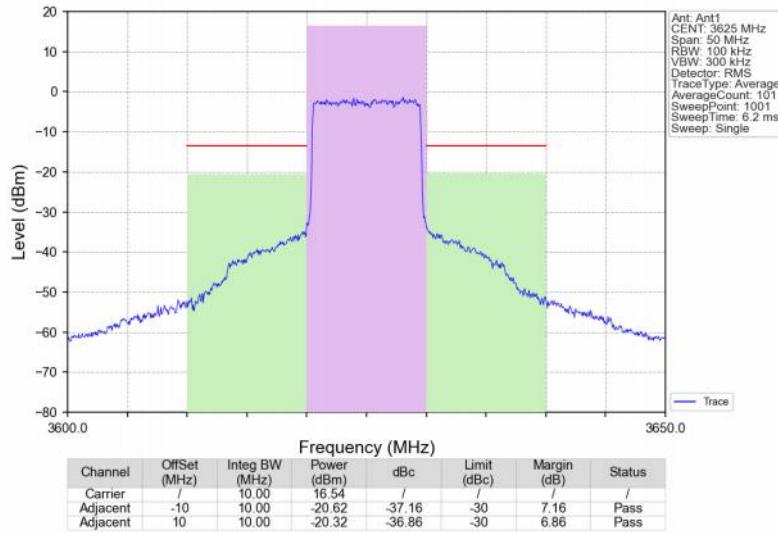


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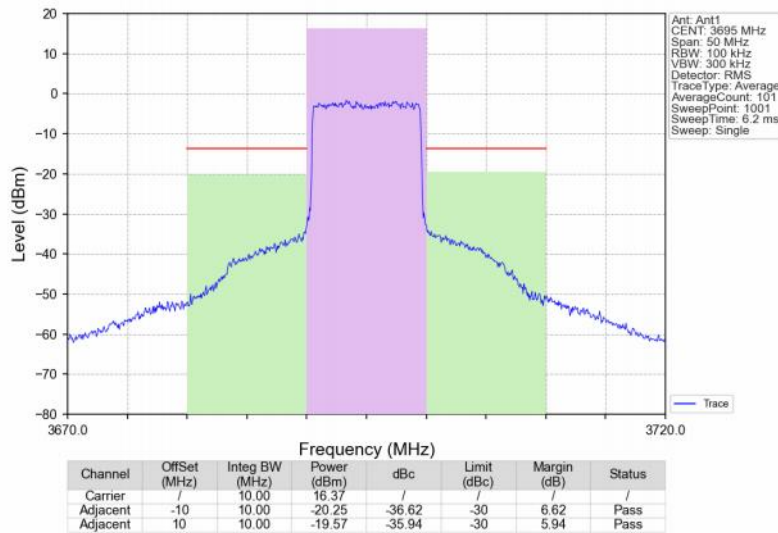
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Band48_10MHz_16QAM_MCH_3625MHz_RB_50_0_NTNV



Band48_10MHz_16QAM_HCH_3695MHz_RB_50_0_NTNV

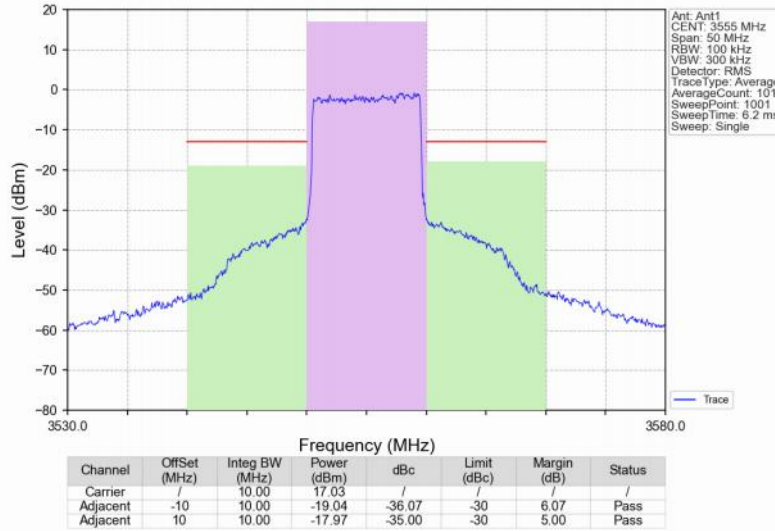


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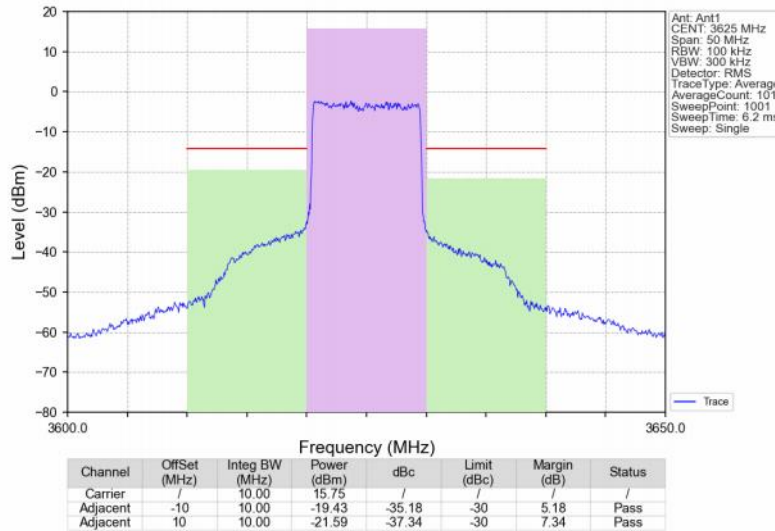
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Band48_10MHz_64QAM_MCH_3625MHz_RB_50_0_NTNV

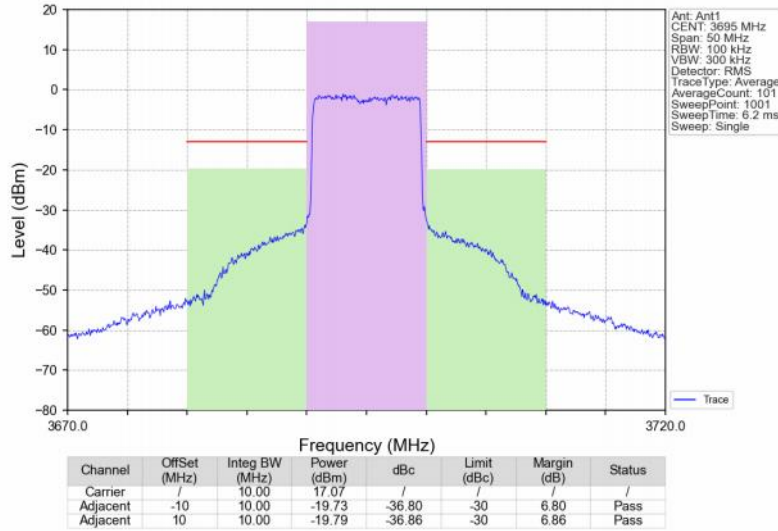


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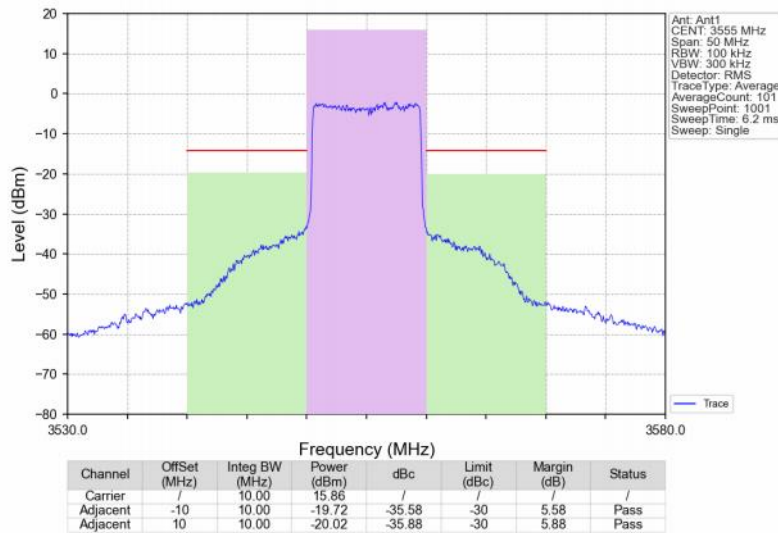
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Band48_10MHz_64QAM_HCH_3695MHz_RB_50_0_NTNV



Band48_10MHz_256QAM_LCH_3555MHz_RB_50_0_NTNV

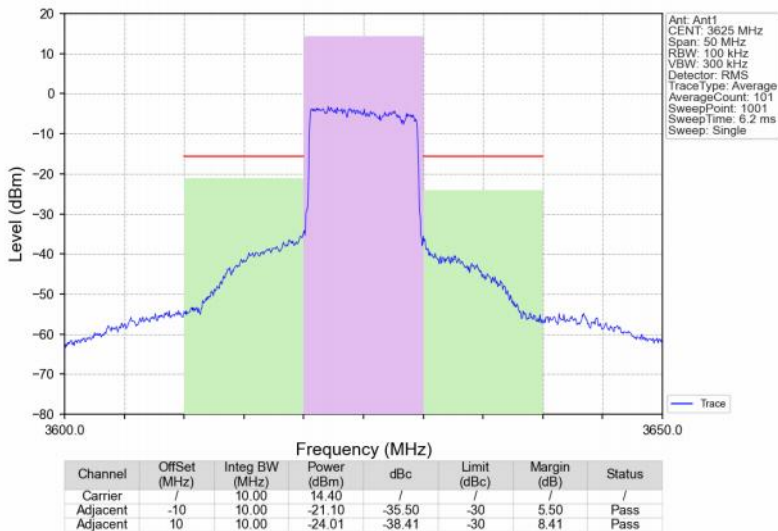


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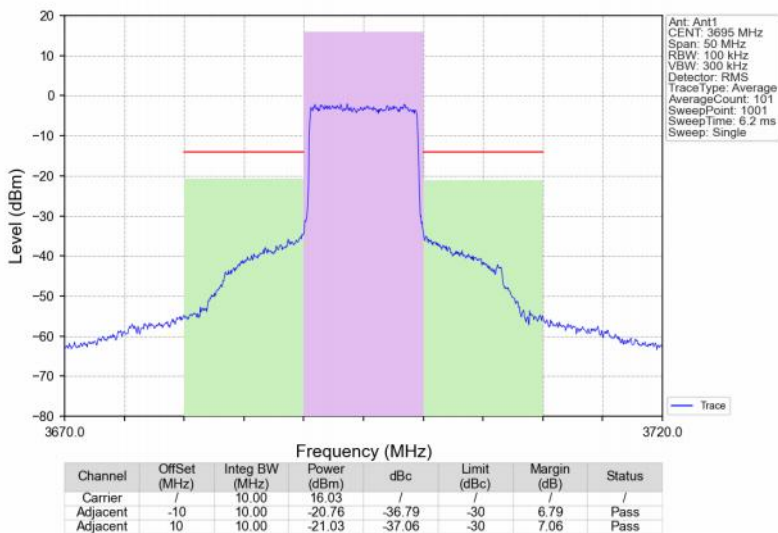
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Band48_10MHz_256QAM_MCH_3625MHz_RB_50_0_NTNV



Band48_10MHz_256QAM_HCH_3695MHz_RB_50_0_NTNV



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7.3 B48_15MHz

7.3.1 Test Result

Band: 48 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3557.5	75	0	Refer To Test Graph		Pass
	3625	75	0	Refer To Test Graph		Pass
	3692.5	75	0	Refer To Test Graph		Pass
16QAM	3557.5	75	0	Refer To Test Graph		Pass
	3625	75	0	Refer To Test Graph		Pass
	3692.5	75	0	Refer To Test Graph		Pass
64QAM	3557.5	75	0	Refer To Test Graph		Pass
	3625	75	0	Refer To Test Graph		Pass
	3692.5	75	0	Refer To Test Graph		Pass
256QAM	3557.5	75	0	Refer To Test Graph		Pass
	3625	75	0	Refer To Test Graph		Pass
	3692.5	75	0	Refer To Test Graph		Pass

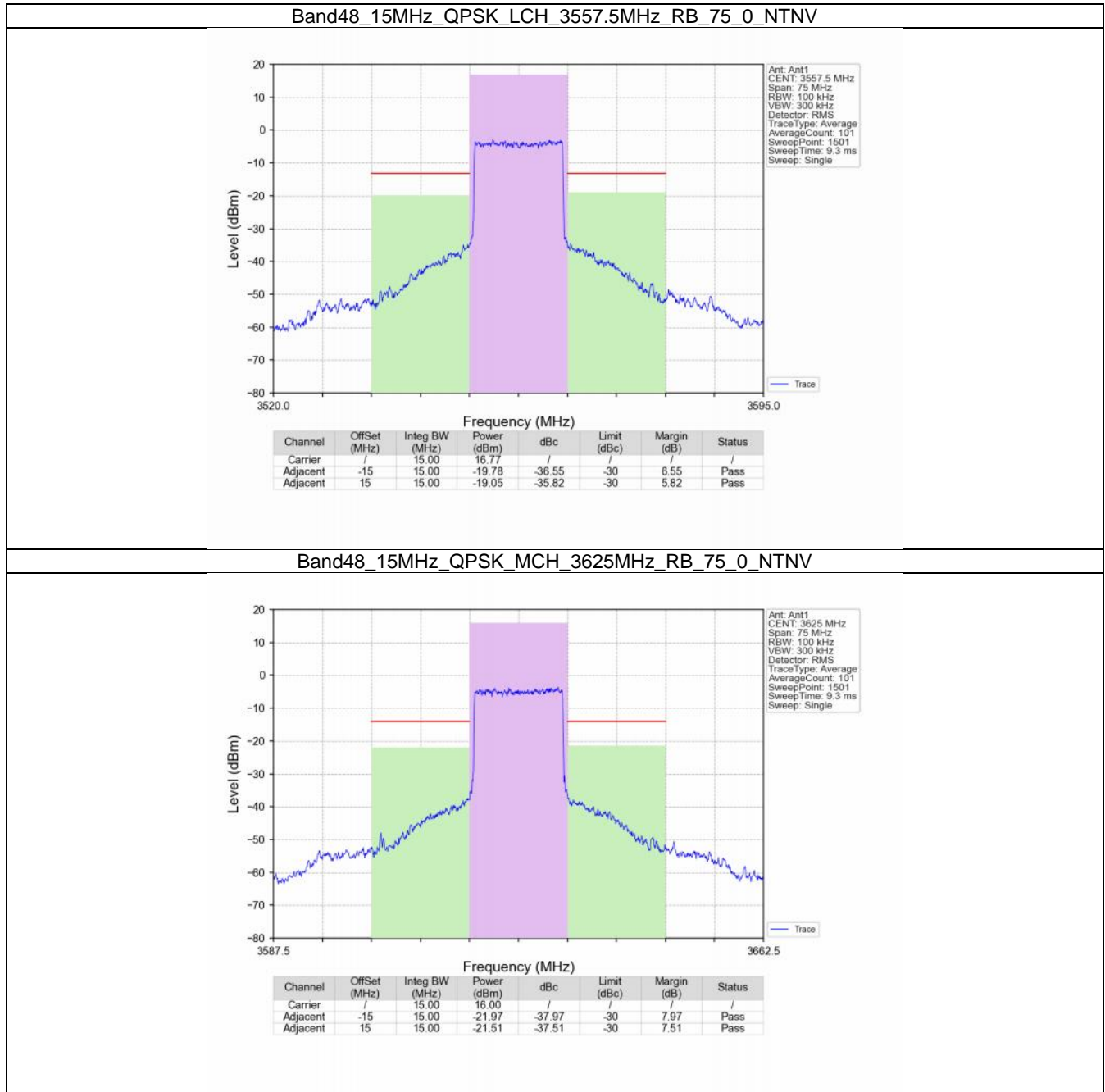


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7.3.2 Test Graph

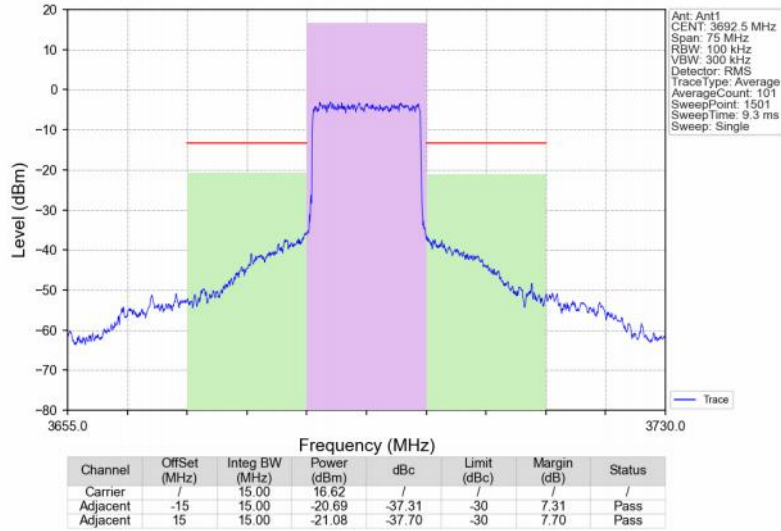


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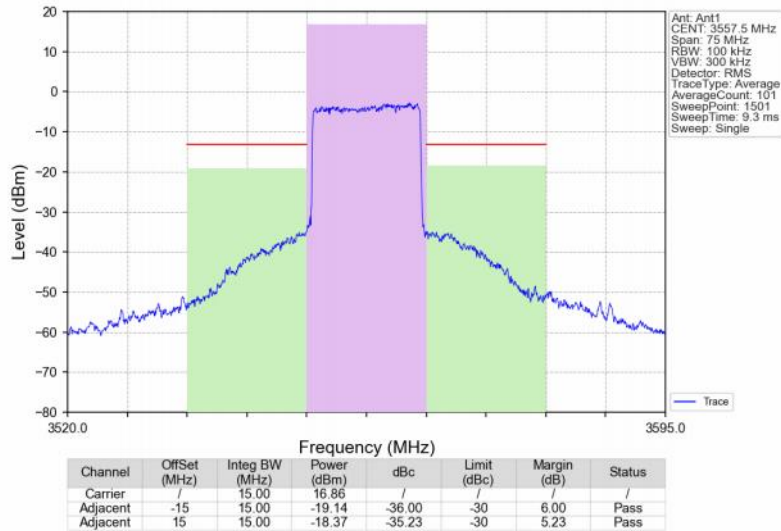
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Band48_15MHz_QPSK_HCH_3692.5MHz_RB_75_0_NTNV



Band48_15MHz_16QAM_LCH_3557.5MHz_RB_75_0_NTNV

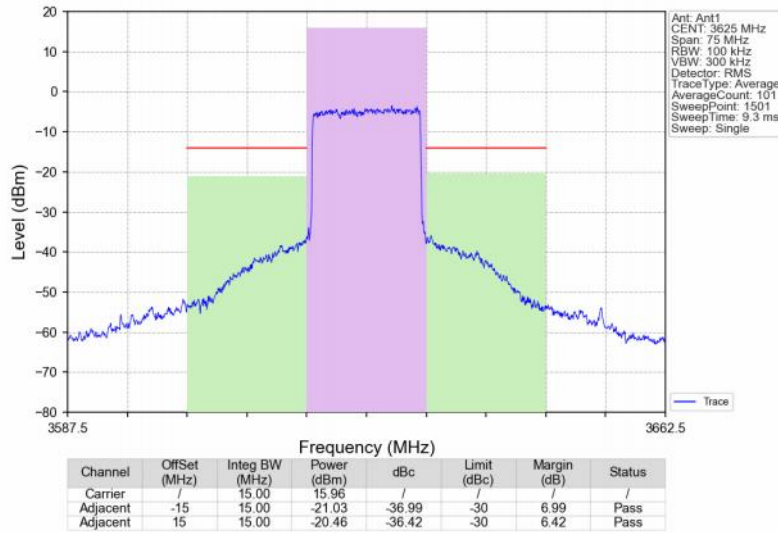


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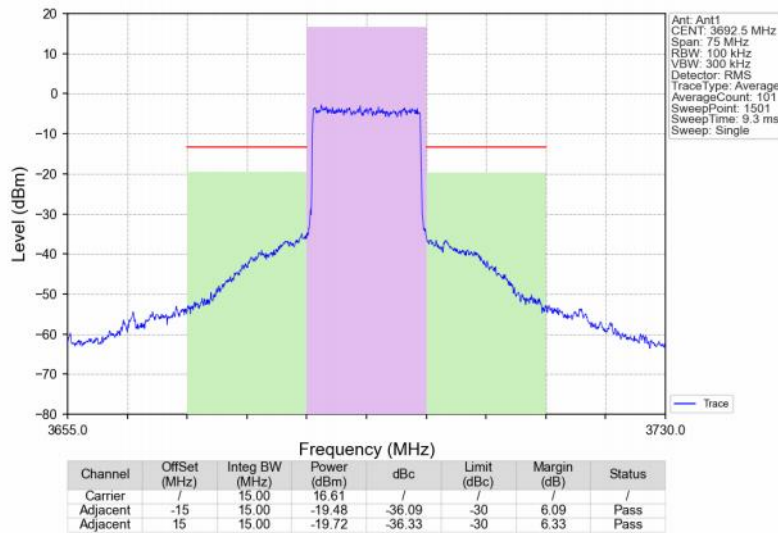
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Band48_15MHz_16QAM_MCH_3625MHz_RB_75_0_NTNV



Band48_15MHz_16QAM_HCH_3692.5MHz_RB_75_0_NTNV

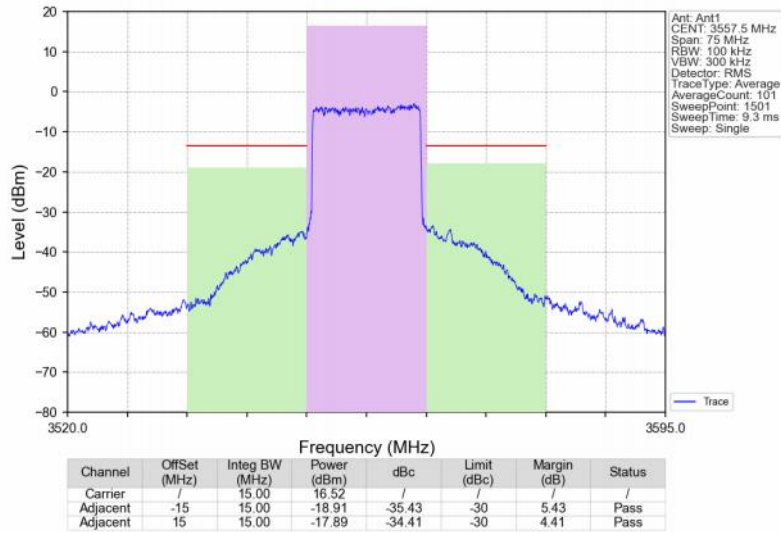


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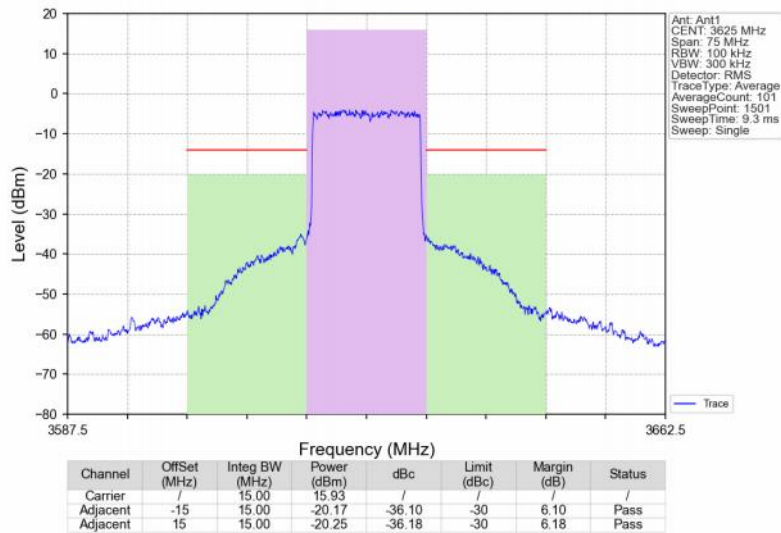
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Band48_15MHz_64QAM_LCH_3557.5MHz_RB_75_0_NTNV



Band48_15MHz_64QAM_MCH_3625MHz_RB_75_0_NTNV

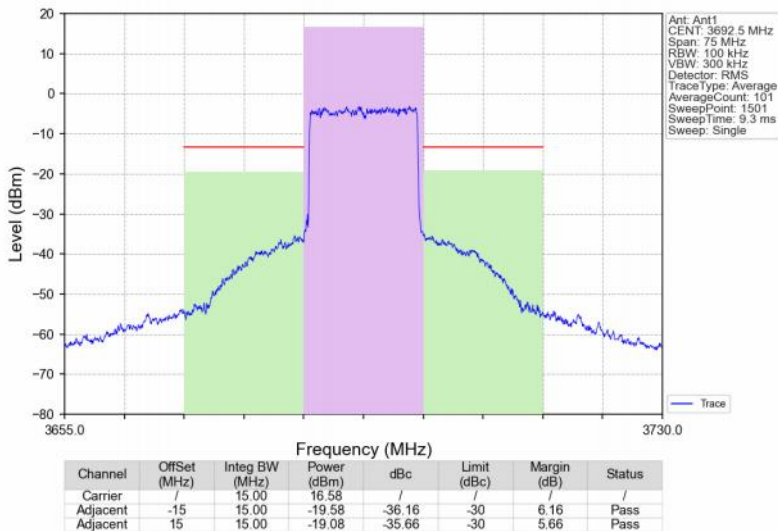


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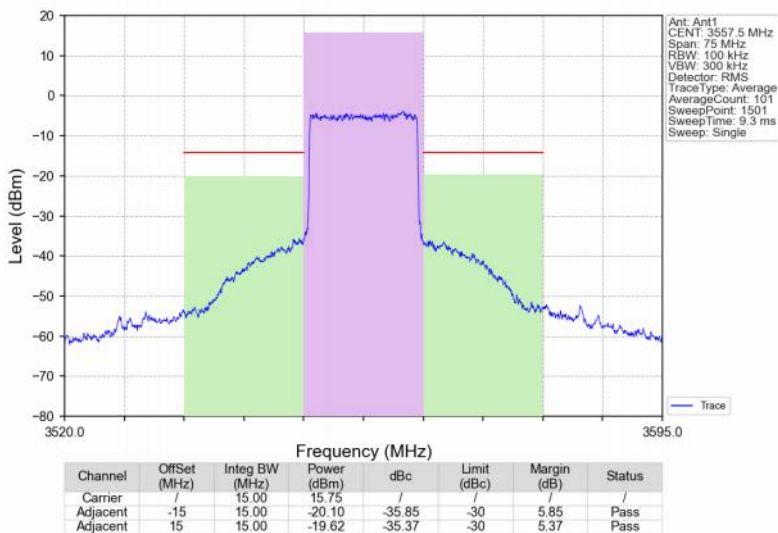
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Band48_15MHz_64QAM_HCH_3692.5MHz_RB_75_0_NTNV



Band48_15MHz_256QAM_LCH_3557.5MHz_RB_75_0_NTNV

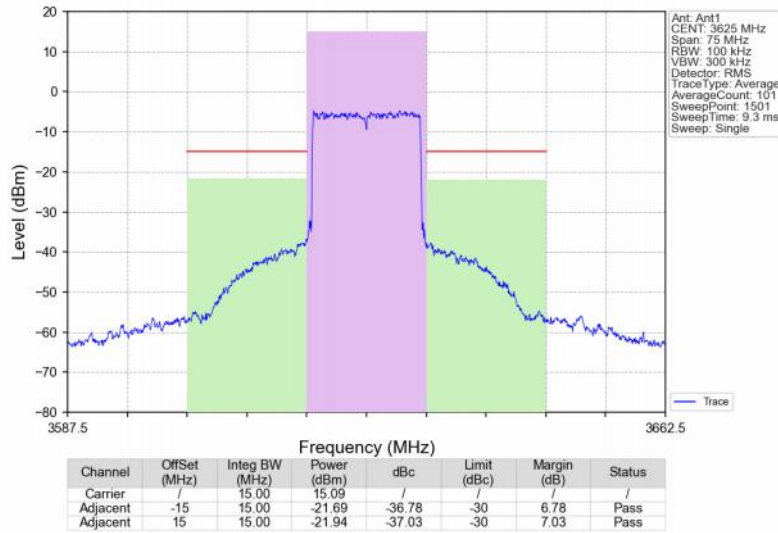


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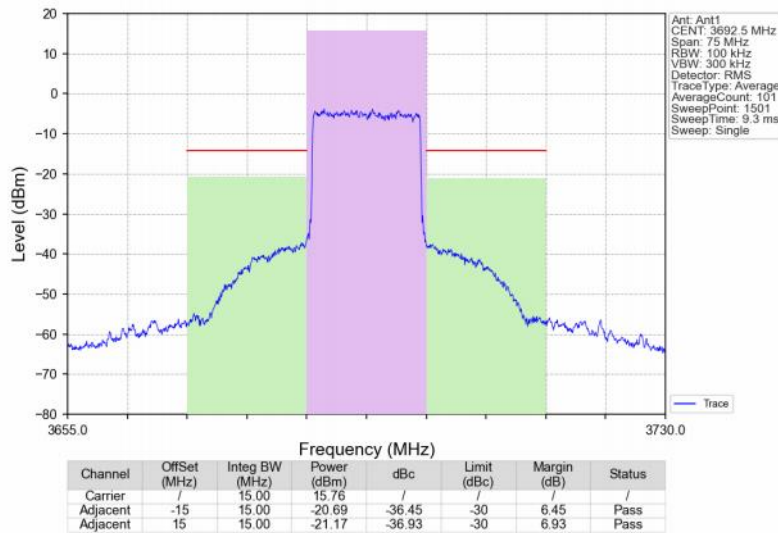
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Band48_15MHz_256QAM_MCH_3625MHz_RB_75_0_NTNV



Band48_15MHz_256QAM_HCH_3692.5MHz_RB_75_0_NTNV



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7.4 B48_20MHz

7.4.1 Test Result

Band: 48 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3560	100	0	Refer To Test Graph		Pass
	3625	100	0	Refer To Test Graph		Pass
	3690	100	0	Refer To Test Graph		Pass
16QAM	3560	100	0	Refer To Test Graph		Pass
	3625	100	0	Refer To Test Graph		Pass
	3690	100	0	Refer To Test Graph		Pass
64QAM	3560	100	0	Refer To Test Graph		Pass
	3625	100	0	Refer To Test Graph		Pass
	3690	100	0	Refer To Test Graph		Pass
256QAM	3560	100	0	Refer To Test Graph		Pass
	3625	100	0	Refer To Test Graph		Pass
	3690	100	0	Refer To Test Graph		Pass

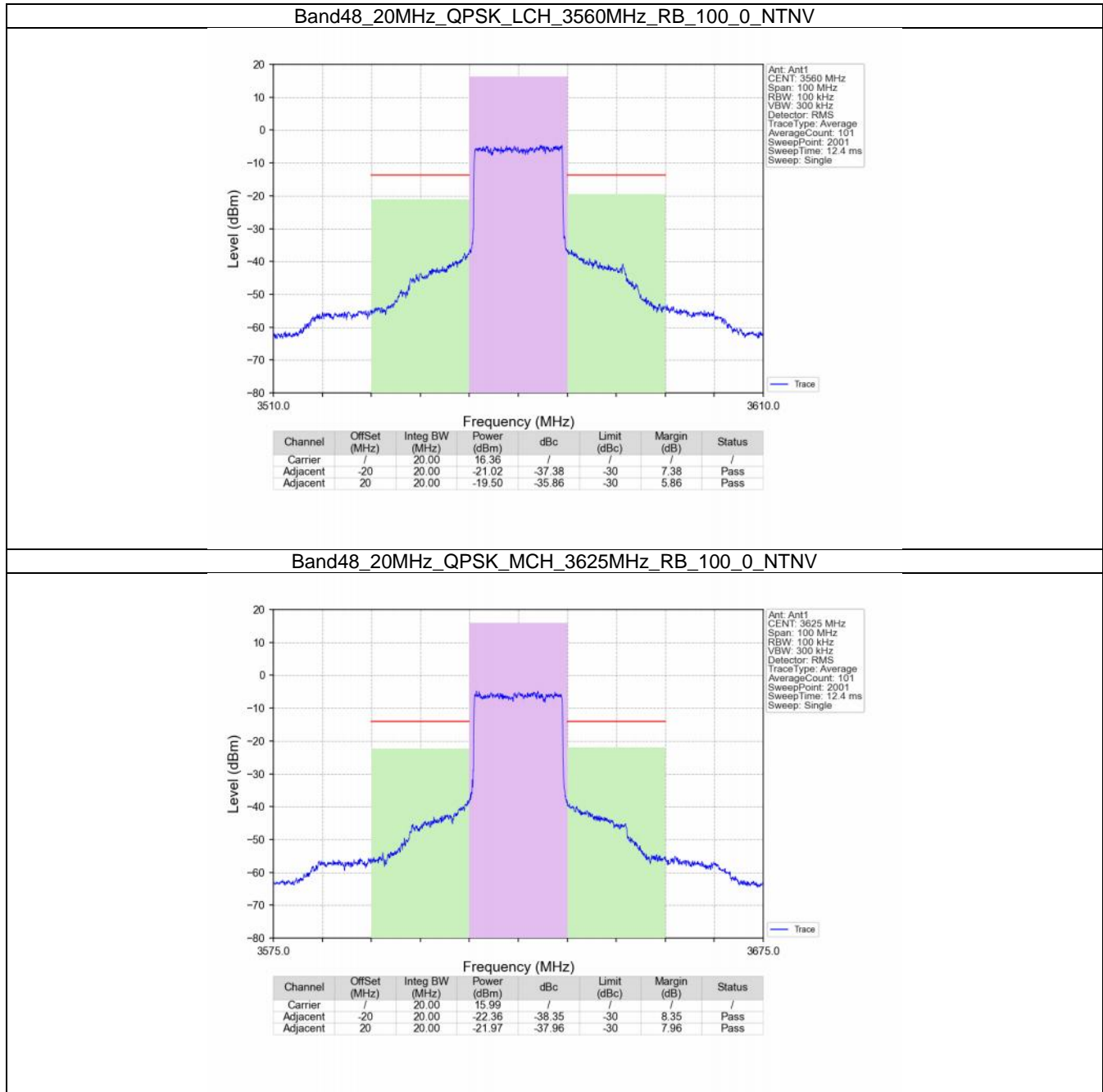


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7.4.2 Test Graph

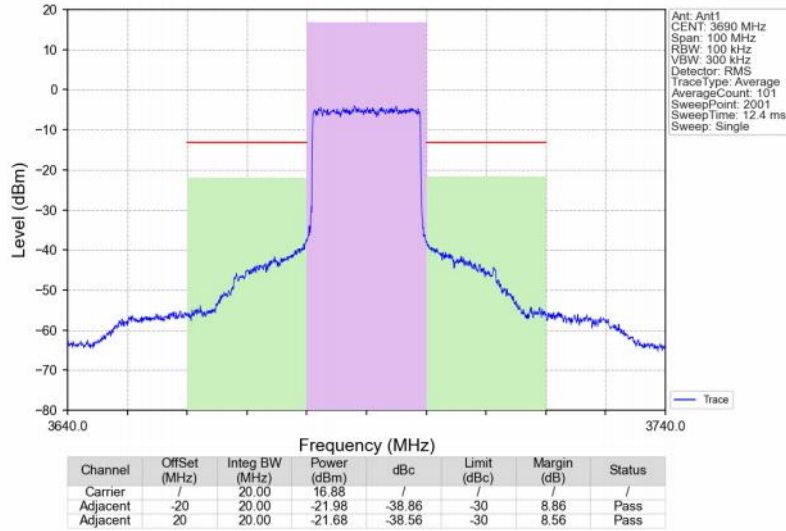


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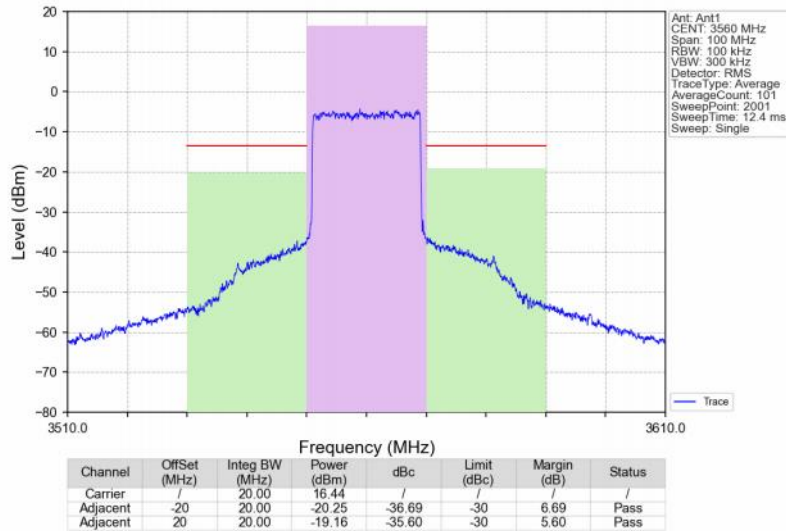
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Band48_20MHz_QPSK_HCH_3690MHz_RB_100_0_NTNV



Band48_20MHz_16QAM_LCH_3560MHz_RB_100_0_NTNV

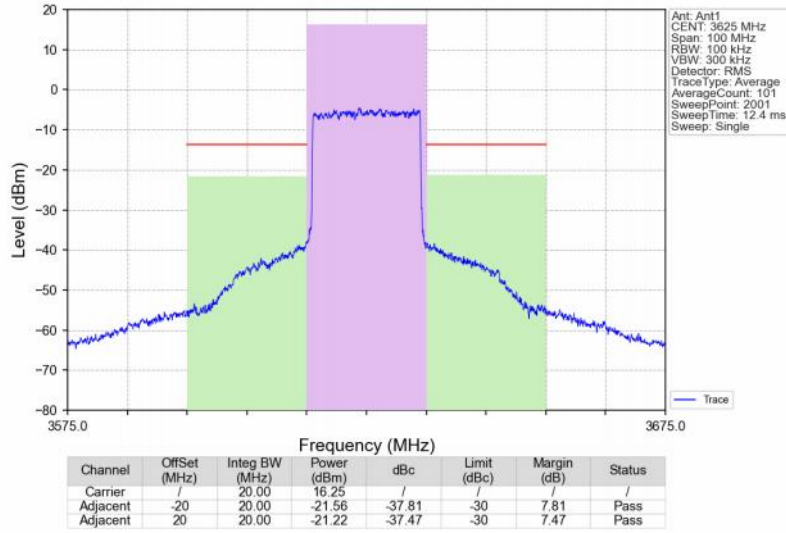


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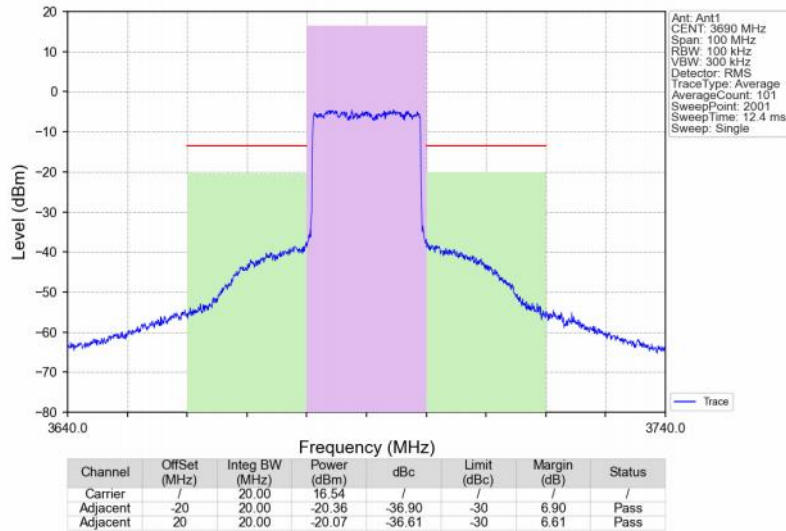
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Band48_20MHz_16QAM_MCH_3625MHz_RB_100_0_NTNV



Band48_20MHz_16QAM_HCH_3690MHz_RB_100_0_NTNV

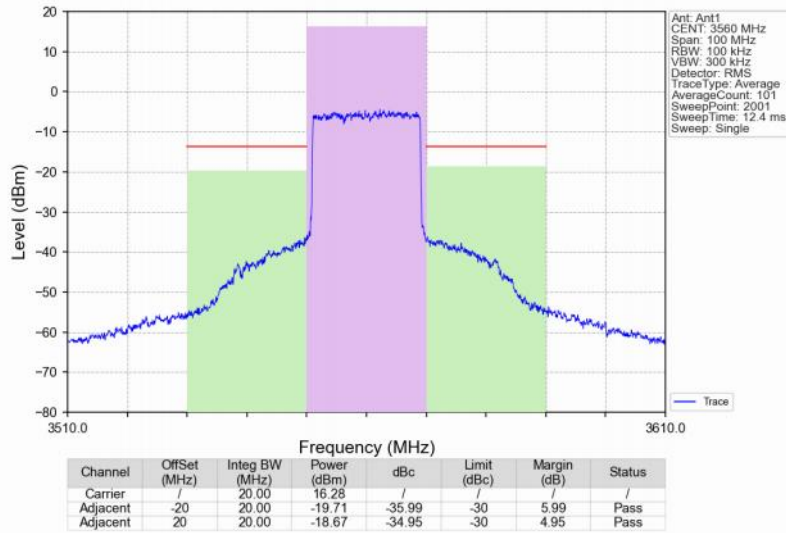


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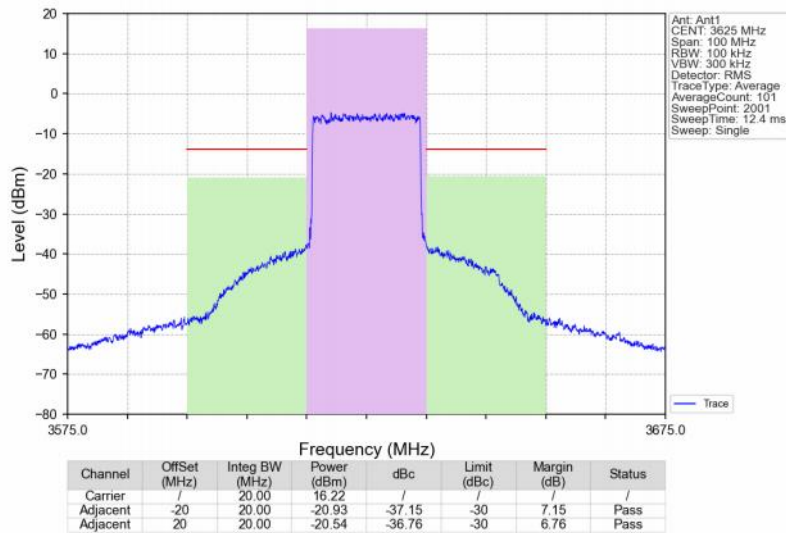
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Band48_20MHz_64QAM_LCH_3560MHz_RB_100_0_NTNV



Band48_20MHz_64QAM_MCH_3625MHz_RB_100_0_NTNV

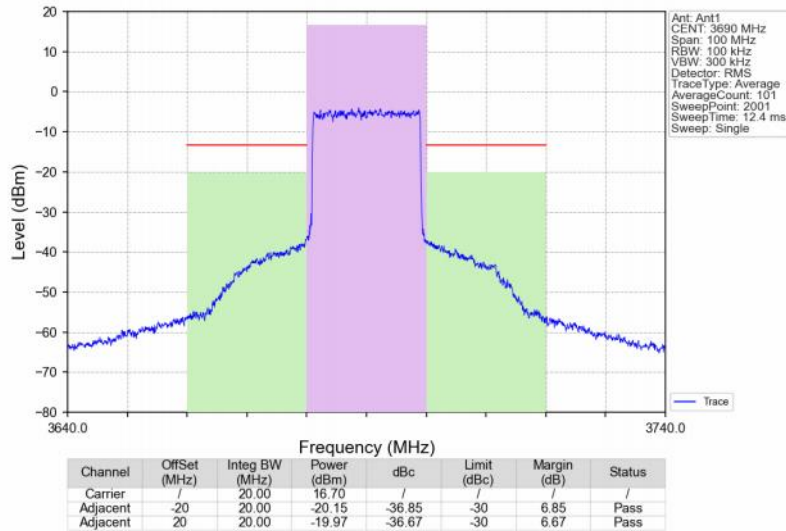


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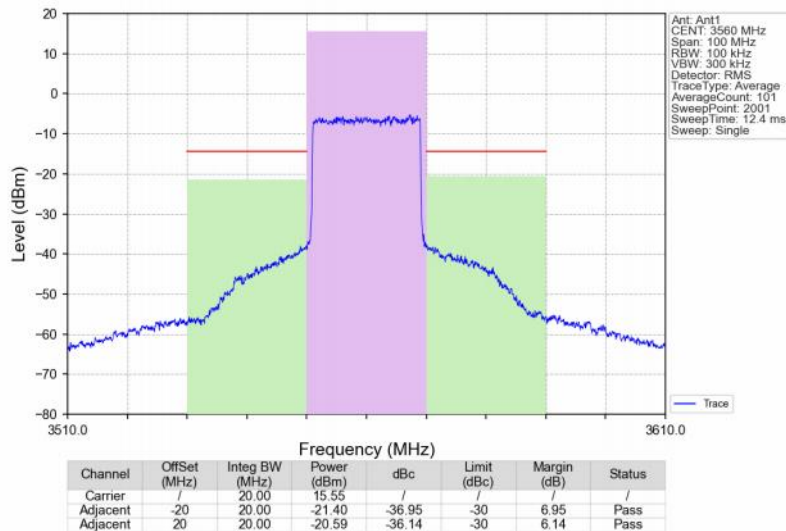
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Band48_20MHz_64QAM_HCH_3690MHz_RB_100_0_NTNV



Band48_20MHz_256QAM_LCH_3560MHz_RB_100_0_NTNV

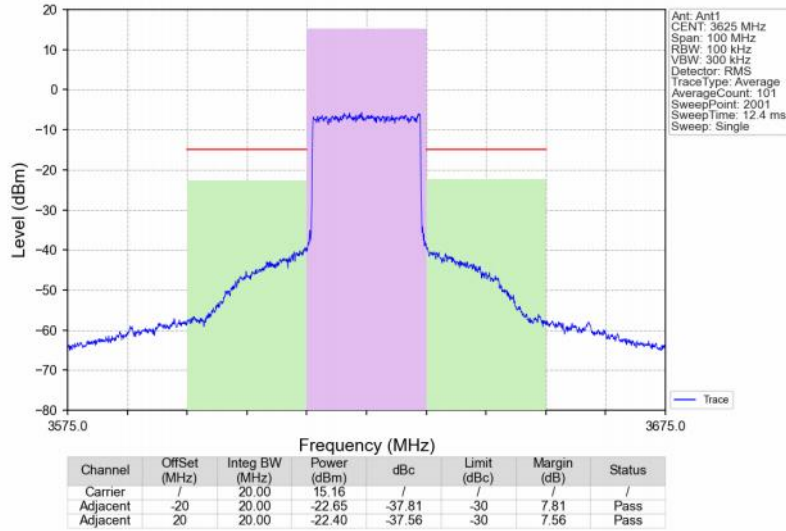


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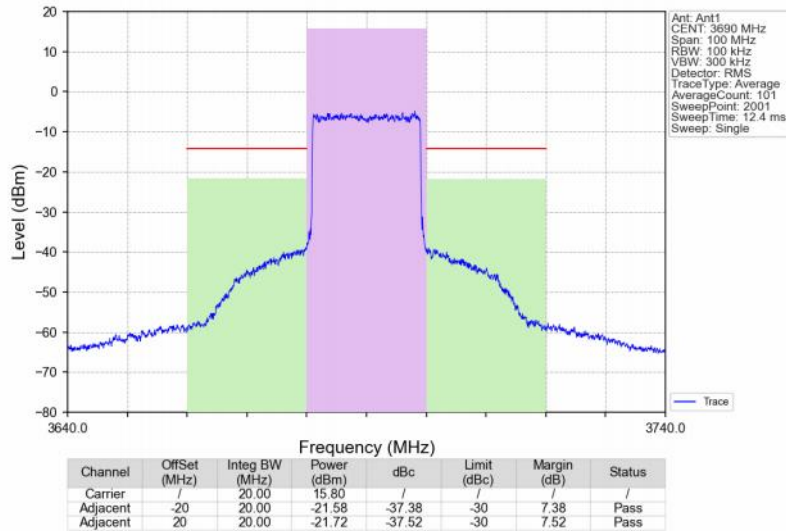
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Band48_20MHz_256QAM_MCH_3625MHz_RB_100_0_NTNV



Band48_20MHz_256QAM_HCH_3690MHz_RB_100_0_NTNV



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