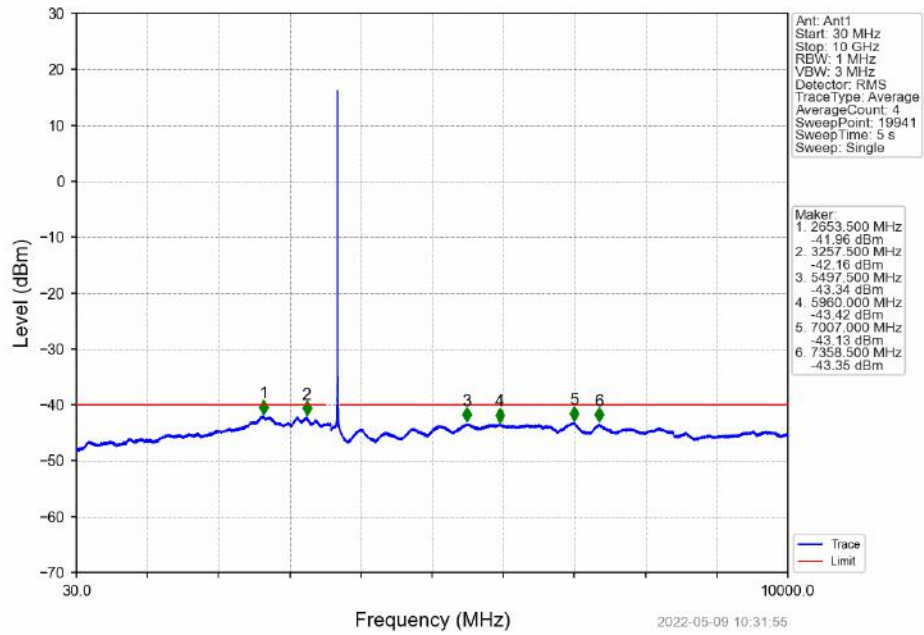
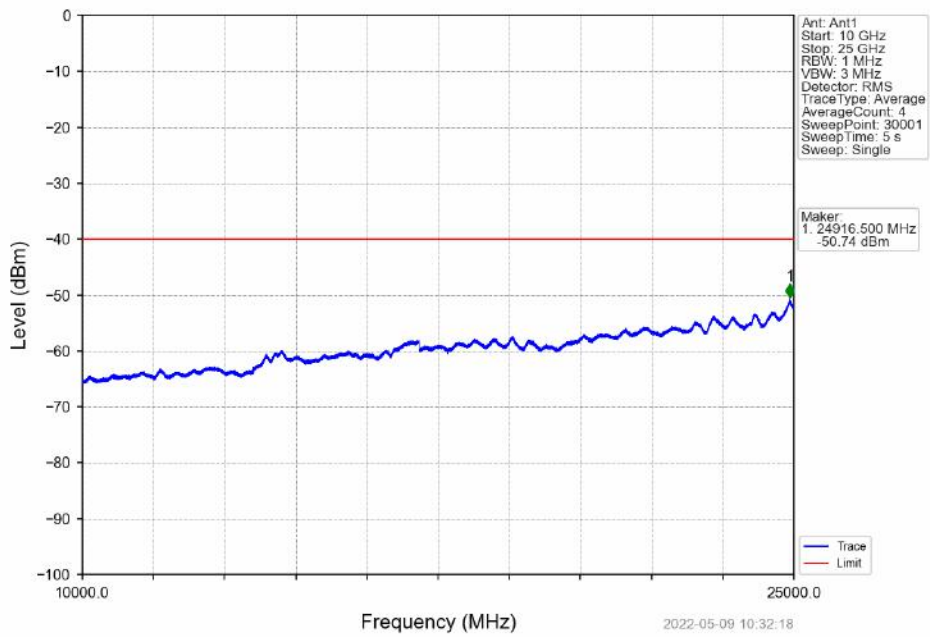


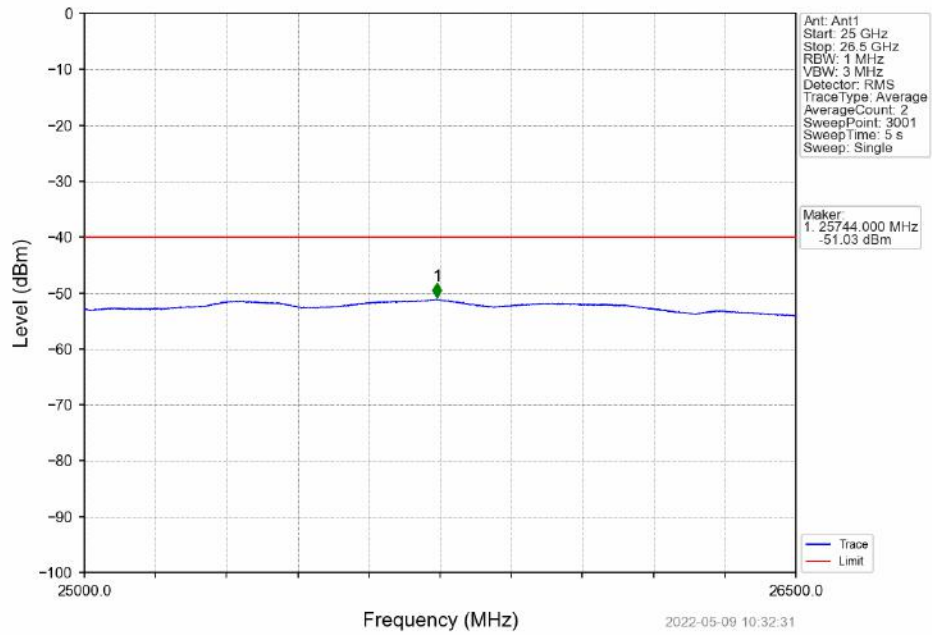
Band48 10MHz QPSK HCH 3695MHz RB 1 0 NTNV



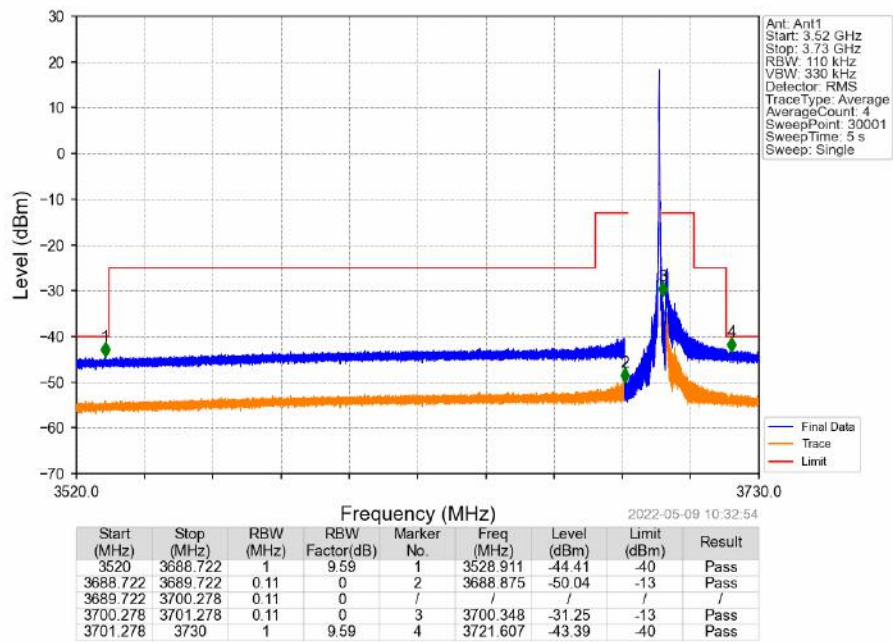
Band48 10MHz QPSK HCH 3695MHz RB 1 0 NTNV



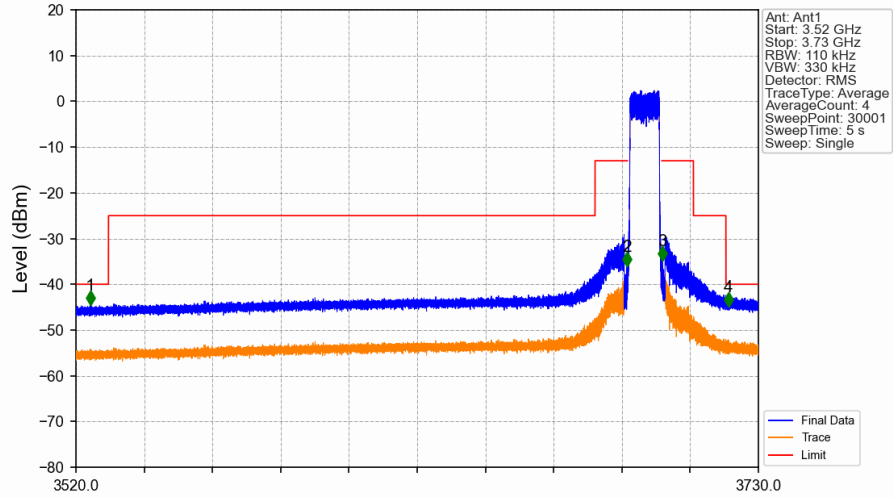
Band48 10MHz QPSK HCH 3695MHz RB 1 0 NTNV



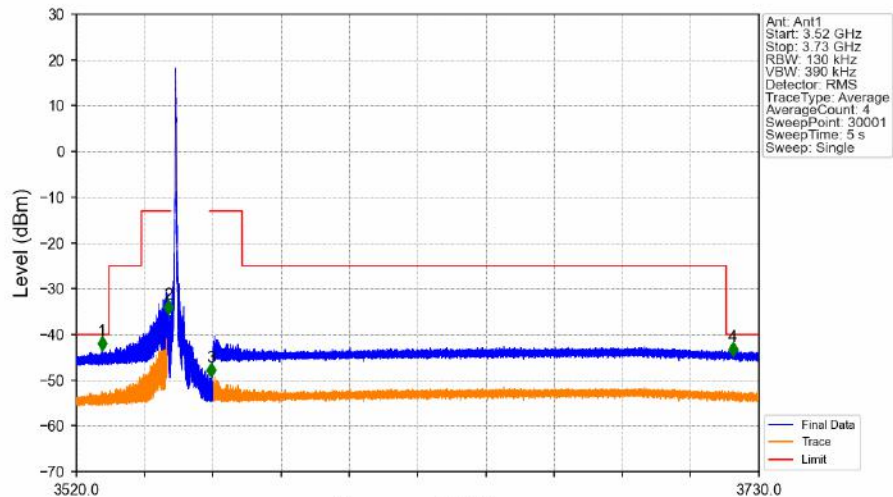
Band48 10MHz QPSK HCH 3695MHz RB 1 49 NTNV



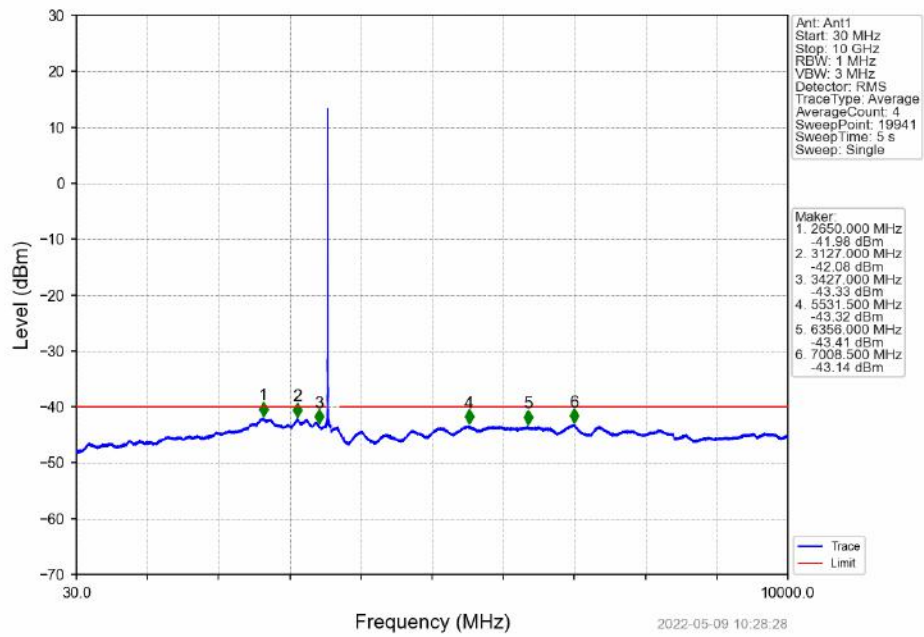
Band48 10MHz QPSK HCH 3695MHz RB 50 0 NTV



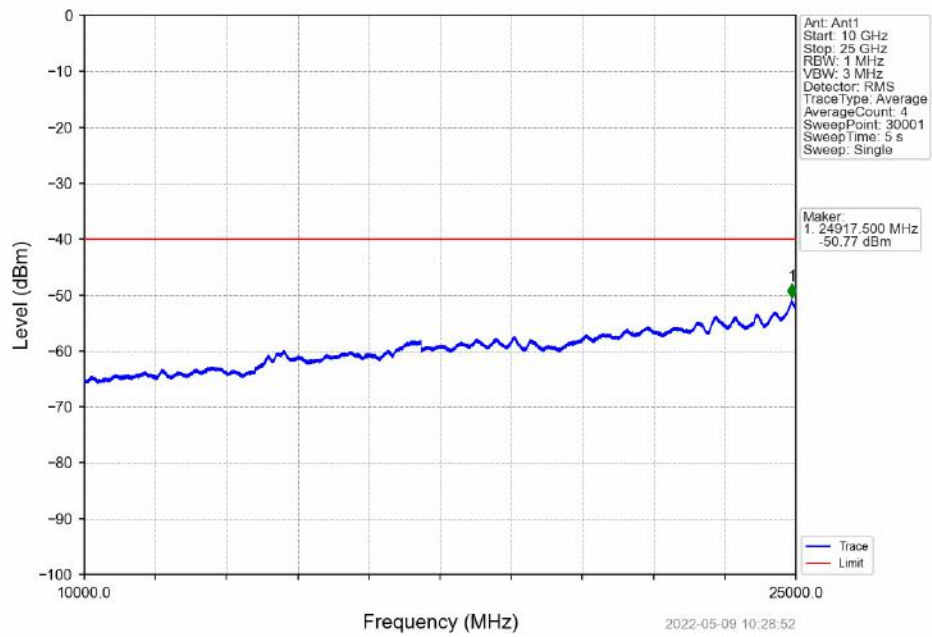
Band48 10MHz 16QAM LCH 3555MHz RB 1 0 NTV



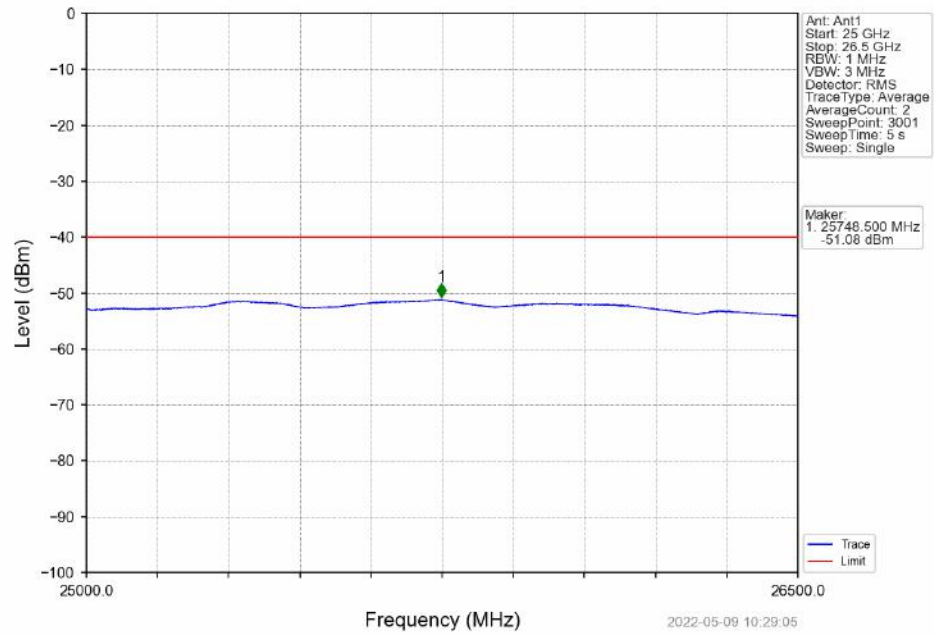
Band48 10MHz 16QAM LCH 3555MHz RB 1 0 NTNV



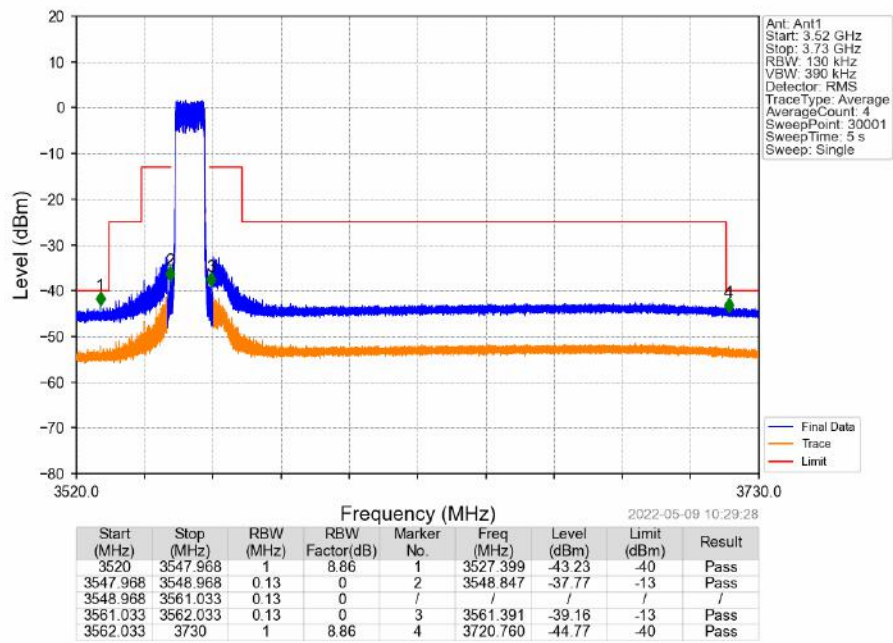
Band48 10MHz 16QAM LCH 3555MHz RB 1 0 NTNV



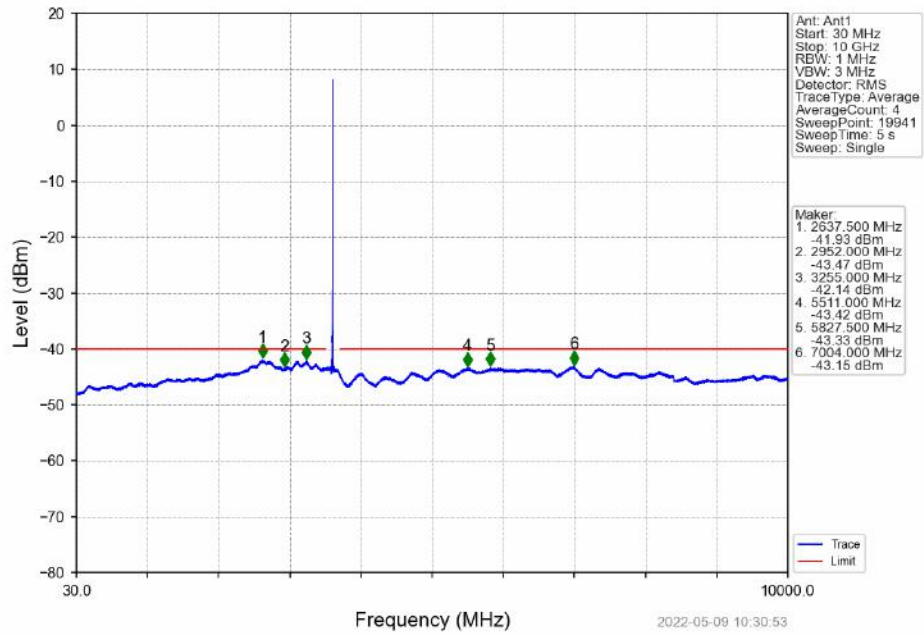
Band48 10MHz 16QAM LCH 3555MHz RB 1 0 NTNV



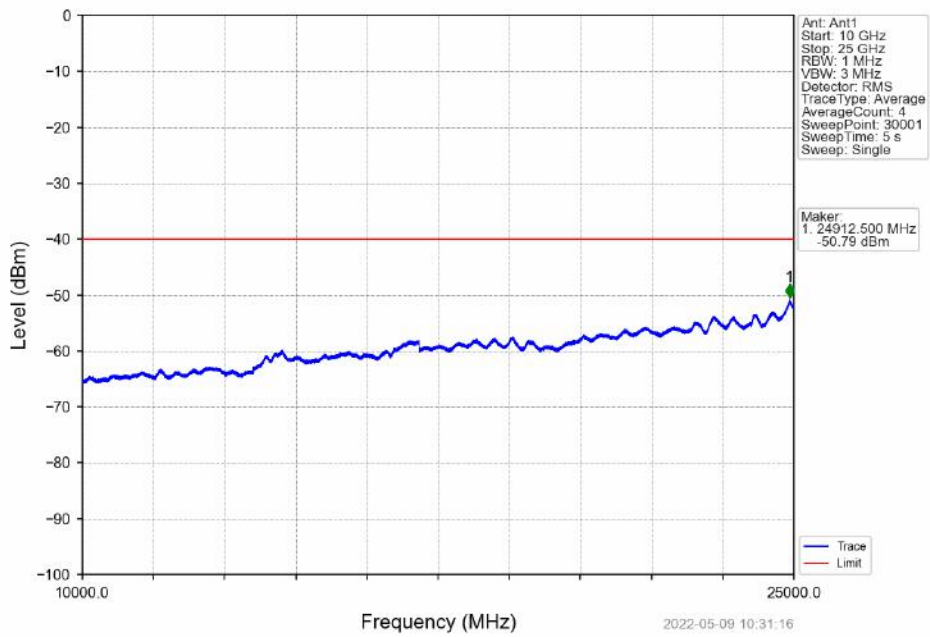
Band48 10MHz 16QAM LCH 3555MHz RB 50 0 NTNV



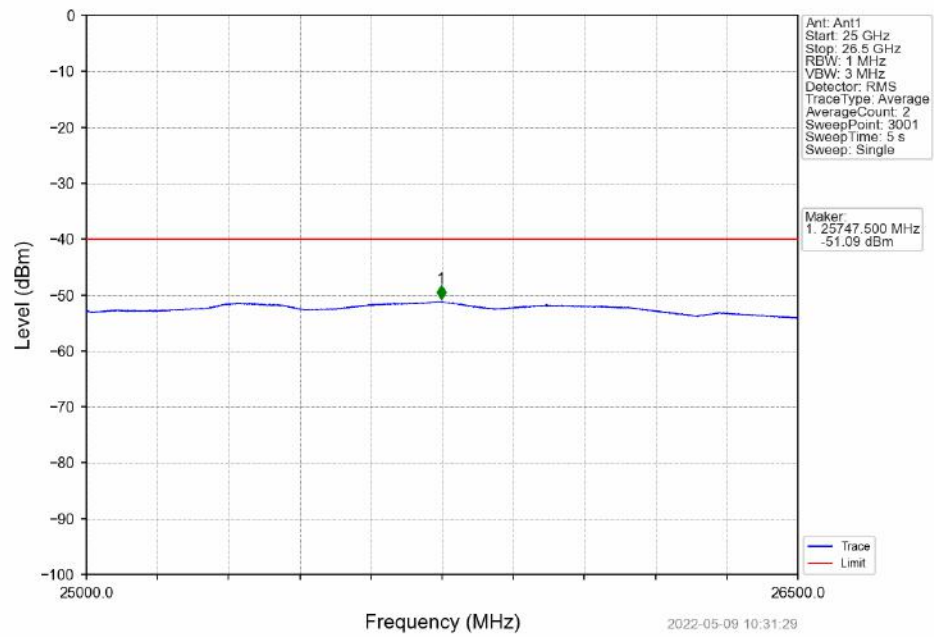
Band48 10MHz 16QAM MCH 3625MHz RB 1 0 NTNV



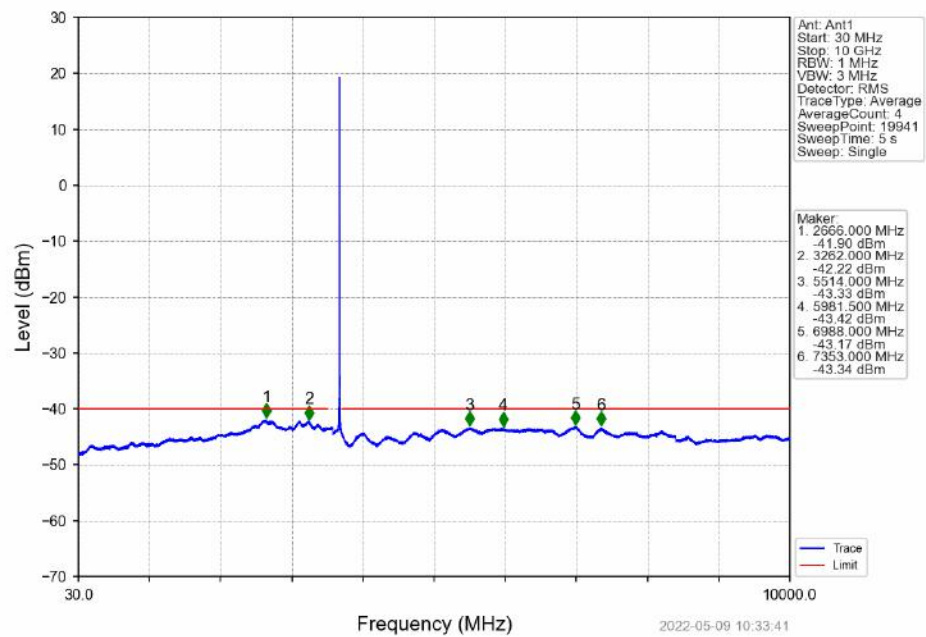
Band48 10MHz 16QAM MCH 3625MHz RB 1 0 NTNV



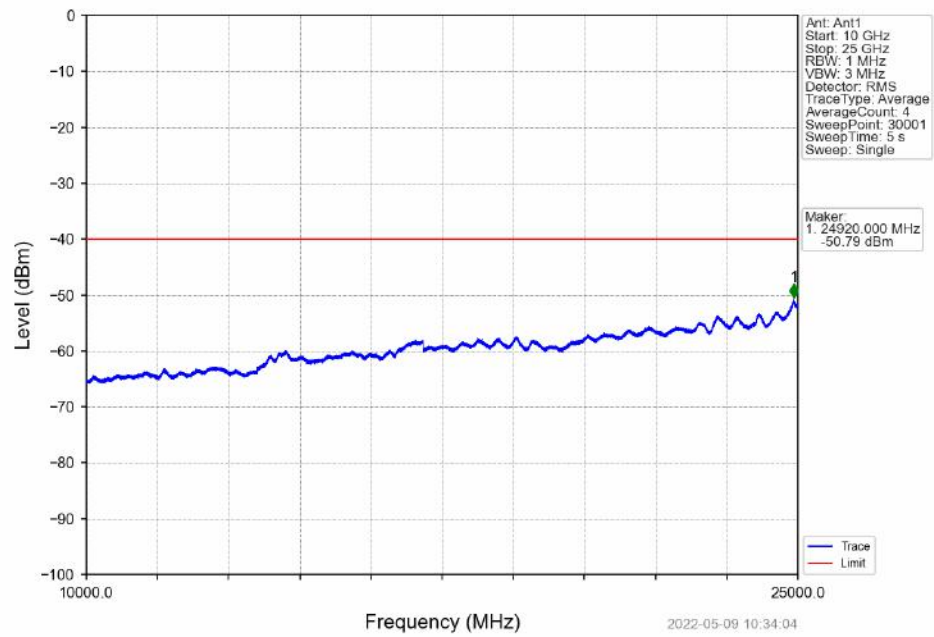
Band48 10MHz 16QAM MCH 3625MHz RB 1 0 NTNV



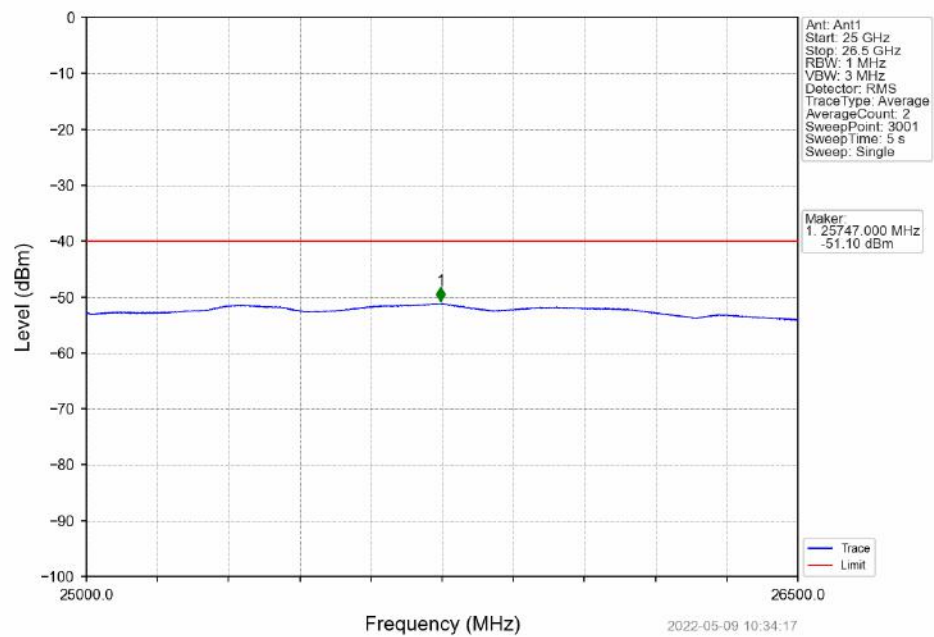
Band48 10MHz 16QAM HCH 3695MHz RB 1 0 NTNV



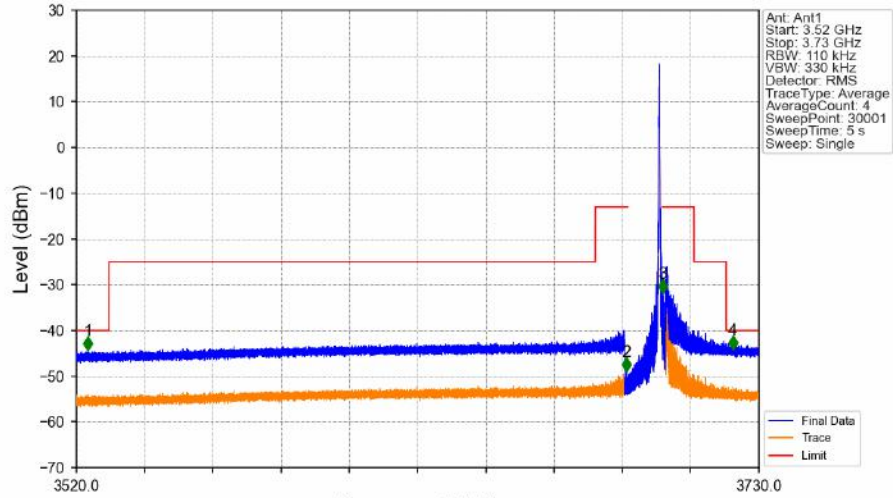
Band48 10MHz 16QAM HCH 3695MHz RB 1 0 NTNV



Band48 10MHz 16QAM HCH 3695MHz RB 1 0 NTNV

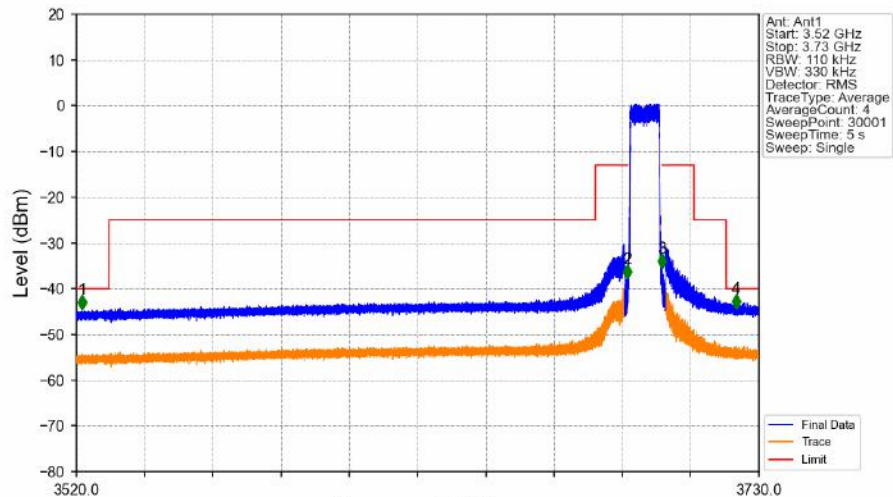


Band48 10MHz 16QAM HCH 3695MHz RB 1 49 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3688.722	1	9.59	1	3523.584	-44.40	-40	Pass
3688.722	3689.722	0.11	0	2	3689.232	-49.01	-13	Pass
3689.722	3700.278	0.11	0	/	/	/	/	/
3700.278	3701.278	0.11	0	3	3700.348	-31.94	-13	Pass
3701.278	3730	1	9.59	4	3721.999	-44.21	-40	Pass

Band48 10MHz 16QAM HCH 3695MHz RB 50 0 NTNV



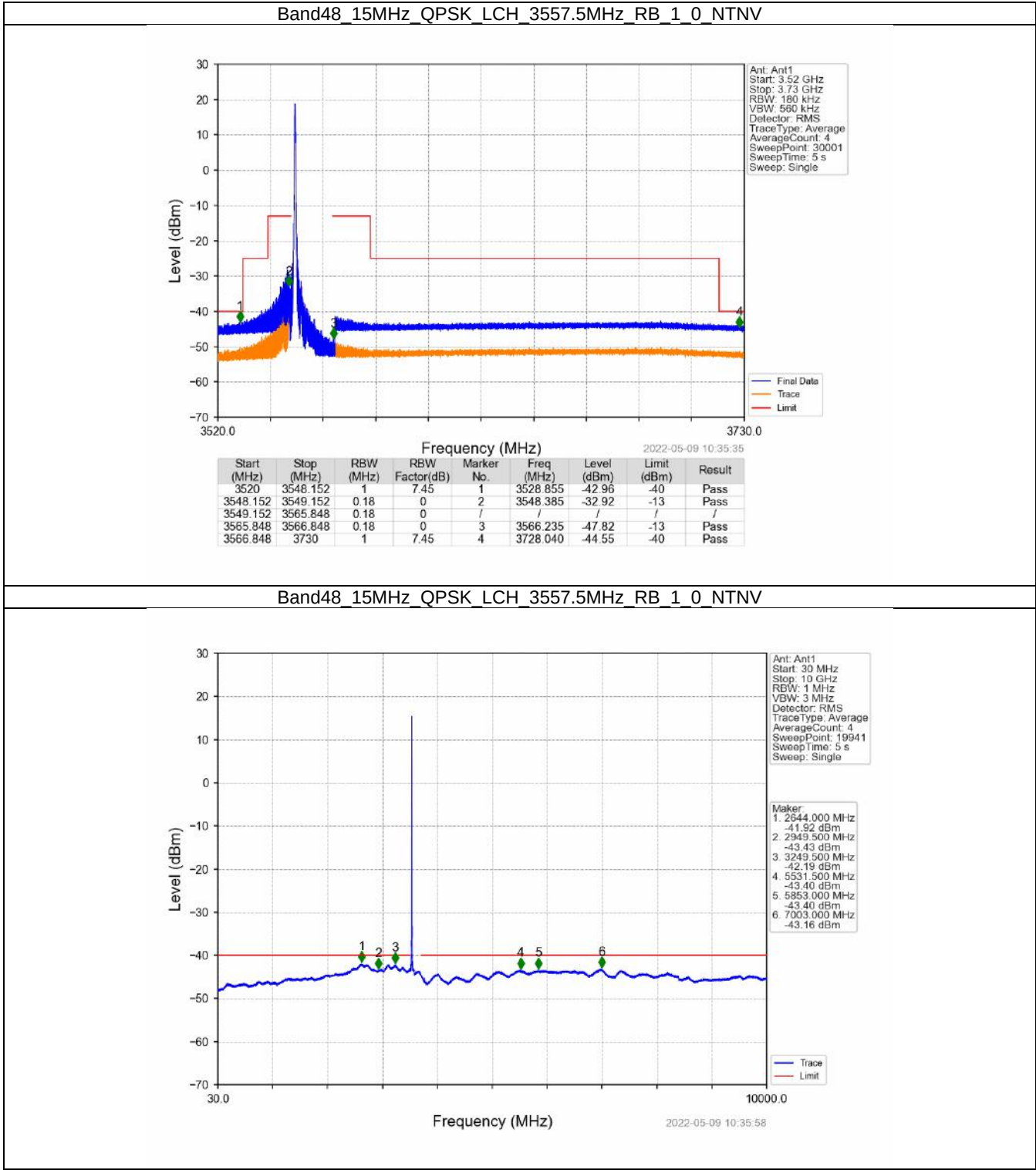
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3688.722	1	9.59	1	3521.820	-44.56	-40	Pass
3688.722	3689.722	0.11	0	2	3689.547	-37.88	-13	Pass
3689.722	3700.278	0.11	0	/	/	/	/	/
3700.278	3701.278	0.11	0	3	3700.327	-35.53	-13	Pass
3701.278	3730	1	9.59	4	3723.042	-44.45	-40	Pass

6.3 B48_15MHz

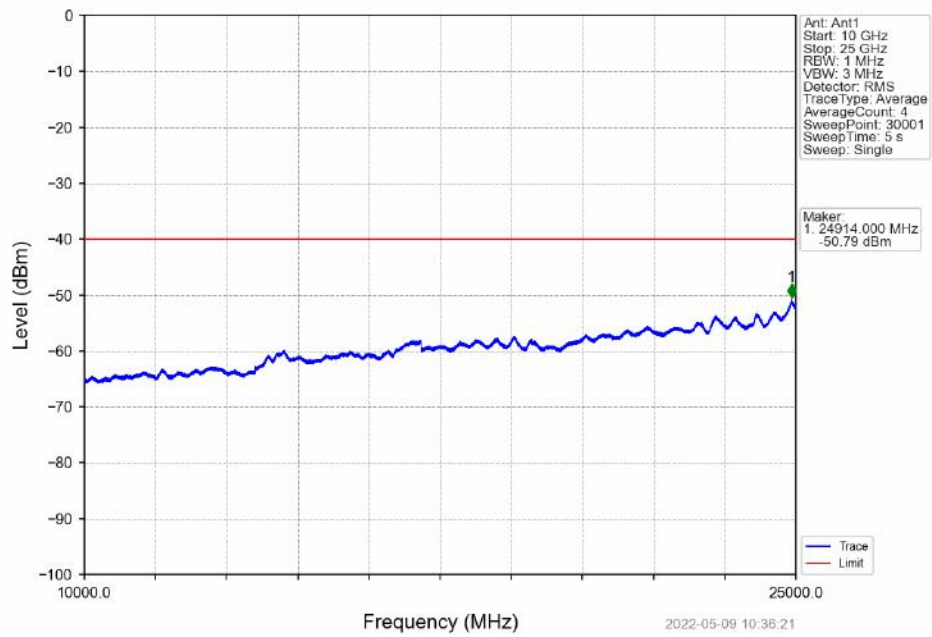
6.3.1 Test Result

Band: 48 / Bandwidth: 15MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	3560	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
	3690	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
16QAM	3560	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
	3690	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

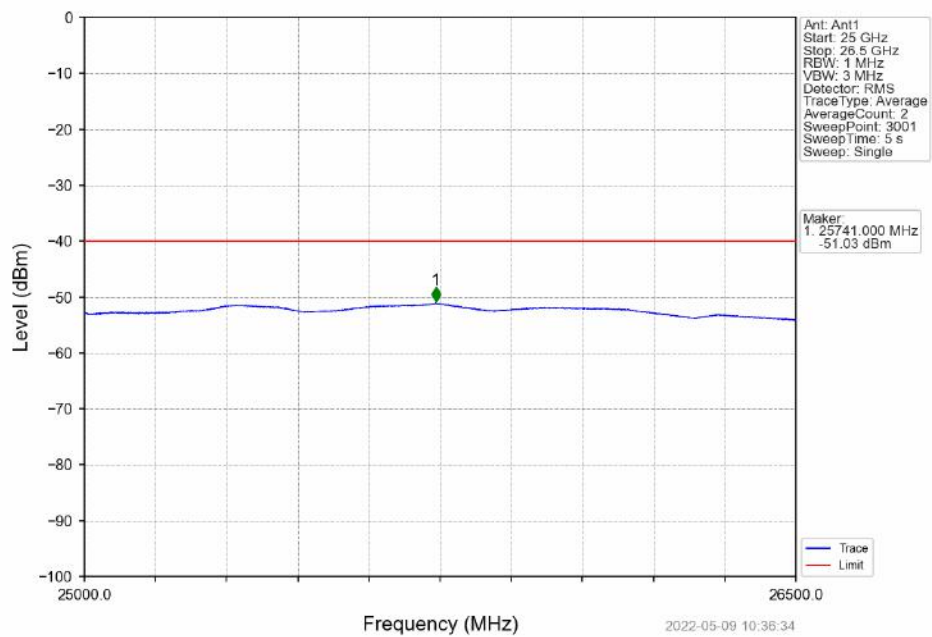
6.3.2 Test Graph



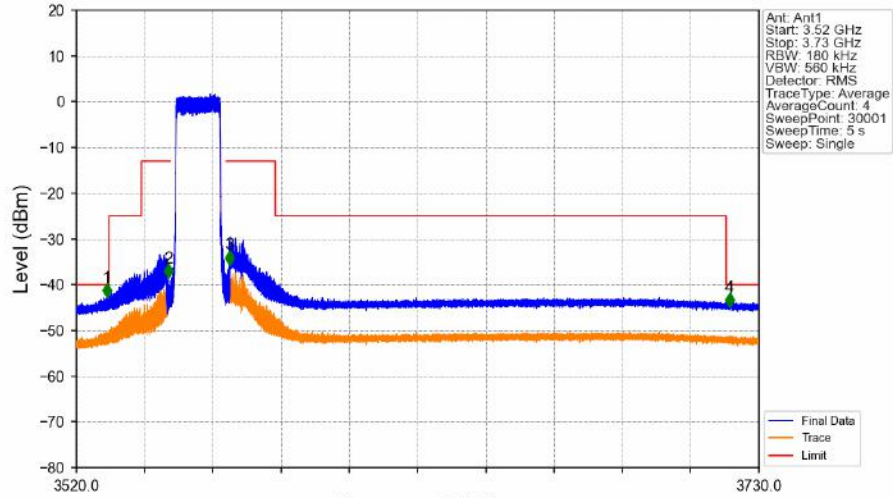
Band48 15MHz QPSK LCH 3557.5MHz RB 1 0 NTNV



Band48 15MHz QPSK LCH 3557.5MHz RB 1 0 NTNV

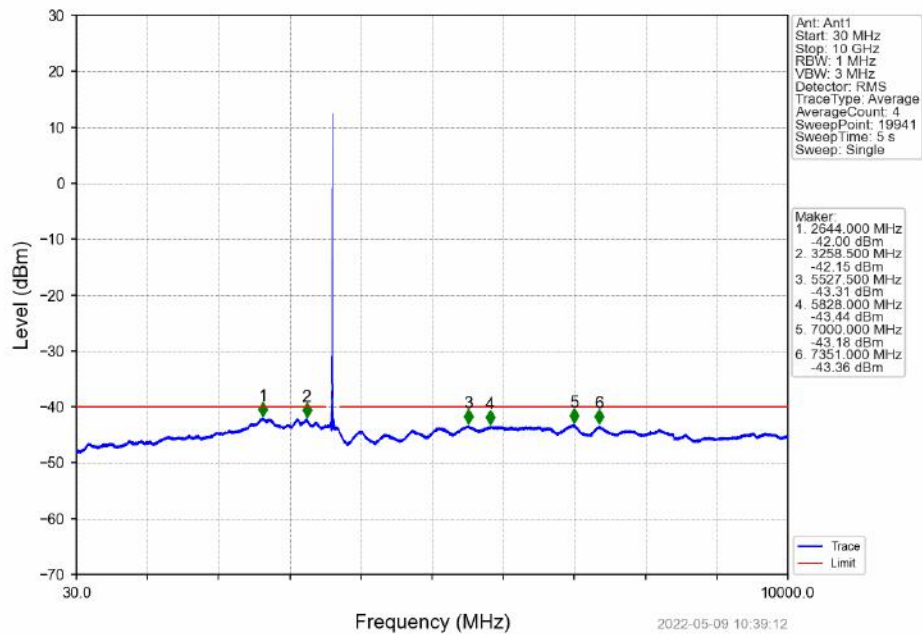


Band48 15MHz QPSK LCH 3557.5MHz RB 75 0 NTNV

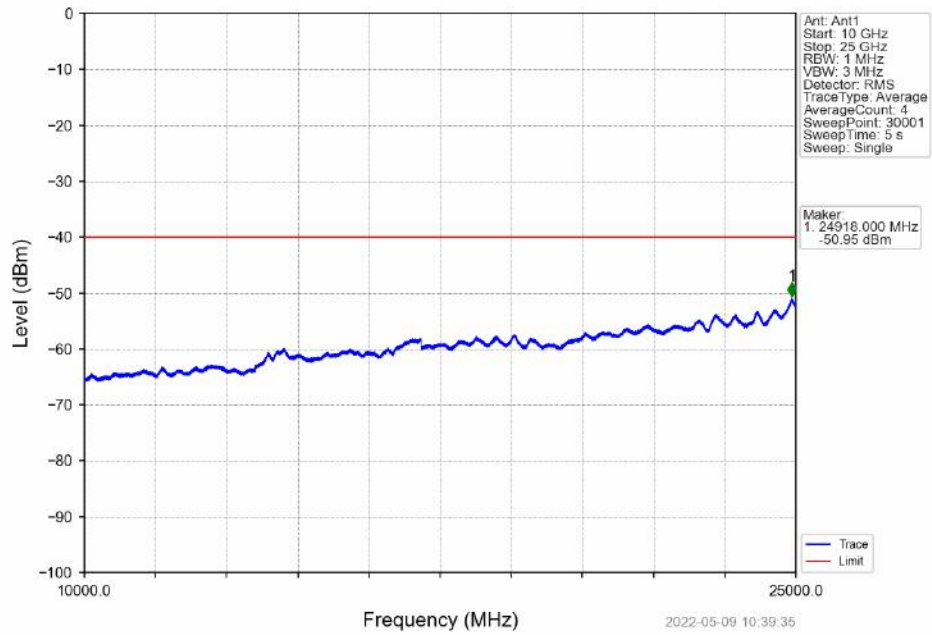


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3547.809	1	7.45	1	3529.352	-42.78	-40	Pass
3547.809	3548.809	0.18	0	2	3548.273	-38.61	-13	Pass
3548.809	3566.191	0.18	0	/	/	/	/	/
3566.191	3567.191	0.18	0	3	3567.173	-35.66	-13	Pass
3567.191	3730	1	7.45	4	3720.956	-44.95	-40	Pass

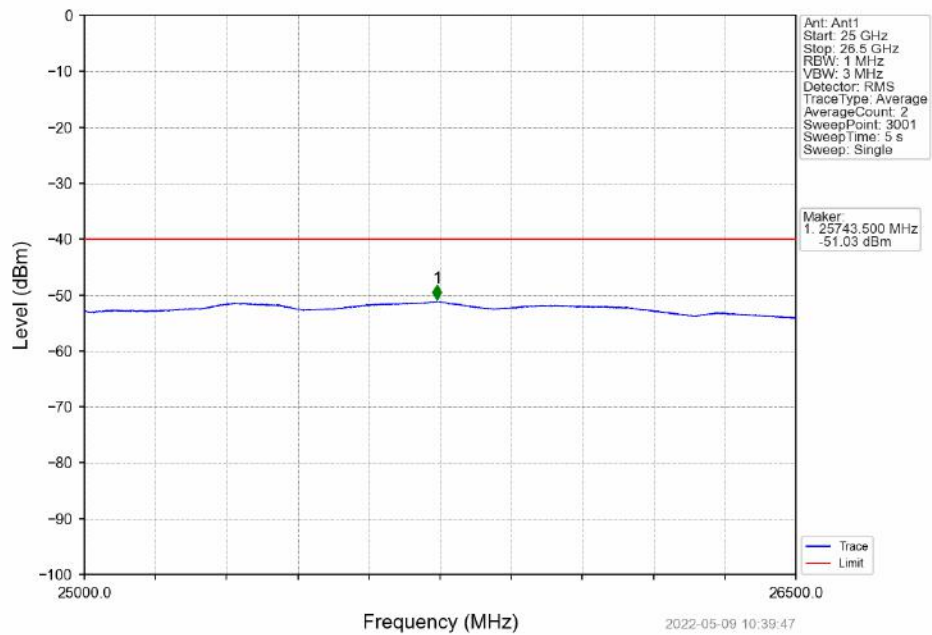
Band48 15MHz QPSK MCH 3625MHz RB 1 0 NTNV



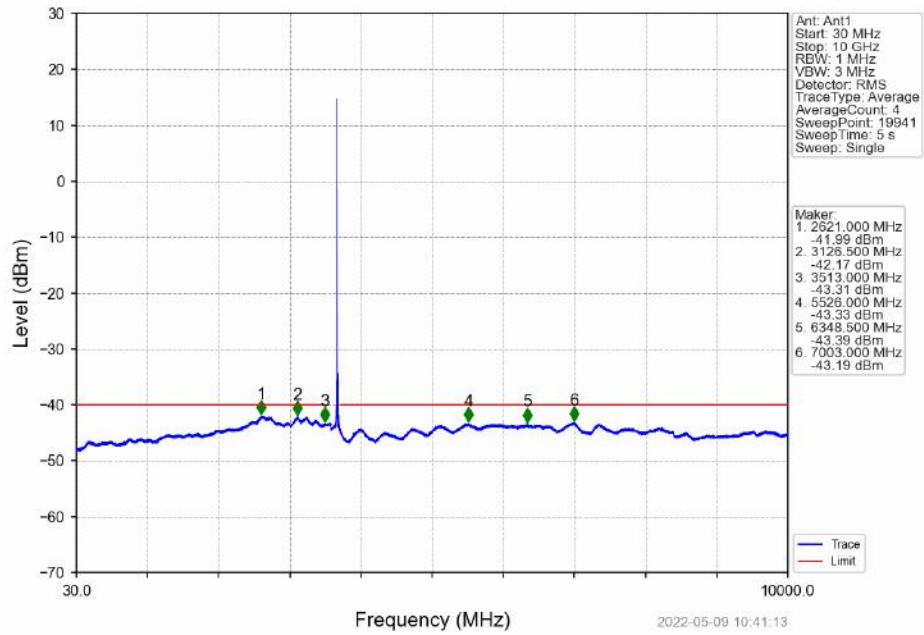
Band48 15MHz QPSK MCH 3625MHz RB 1 0 NTNV



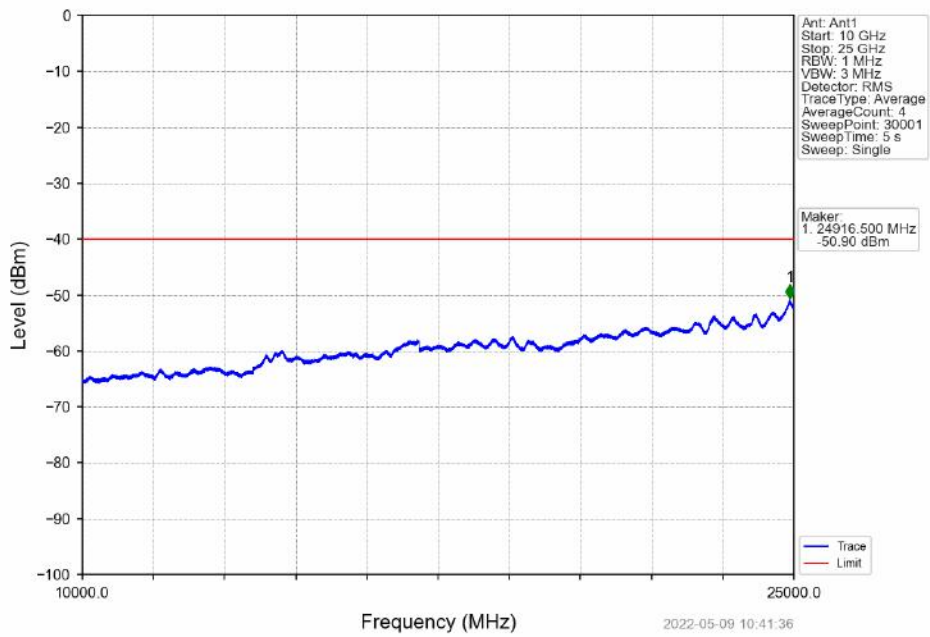
Band48 15MHz QPSK MCH 3625MHz RB 1 0 NTNV



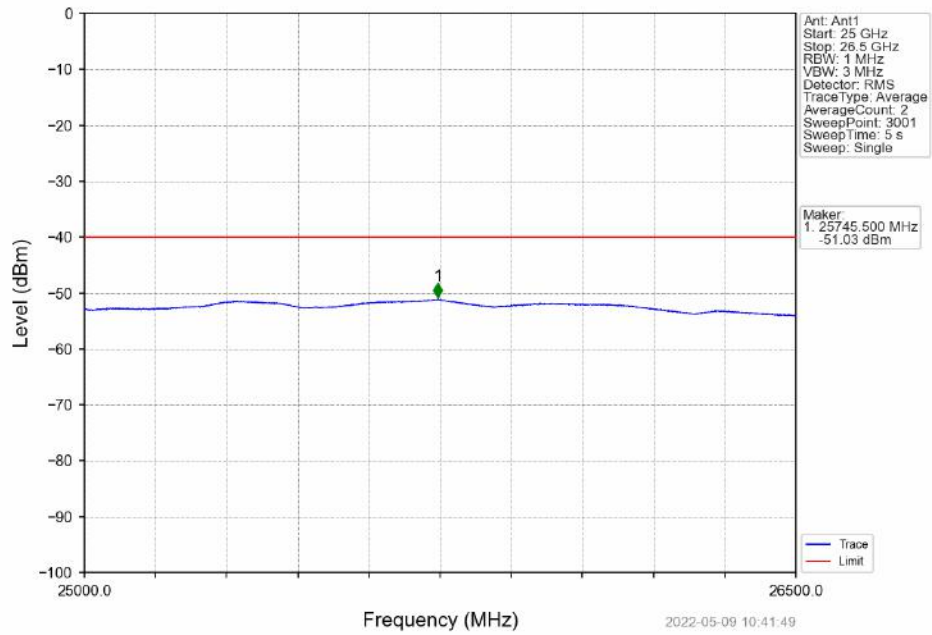
Band48 15MHz QPSK HCH 3692.5MHz RB 1 0 NTNV



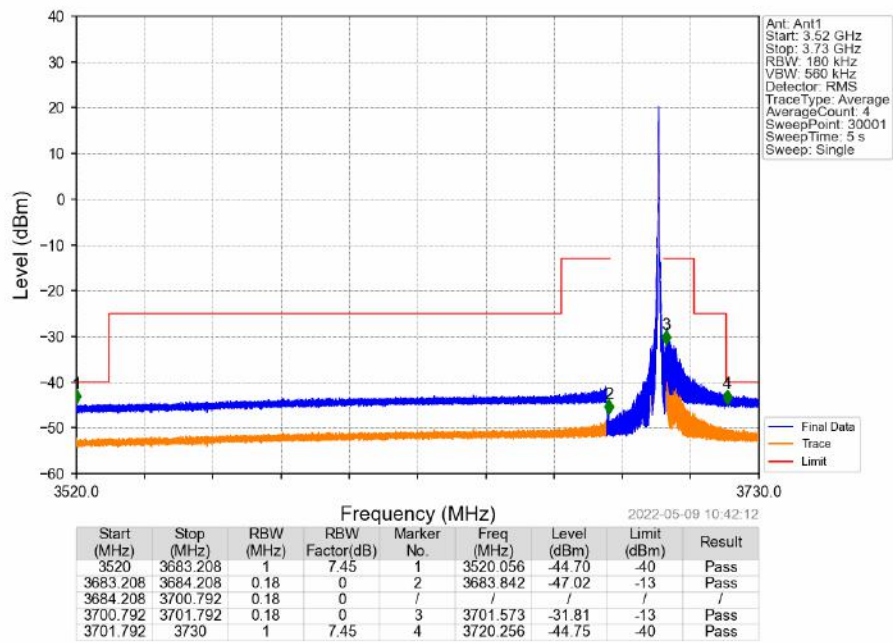
Band48 15MHz QPSK HCH 3692.5MHz RB 1 0 NTNV



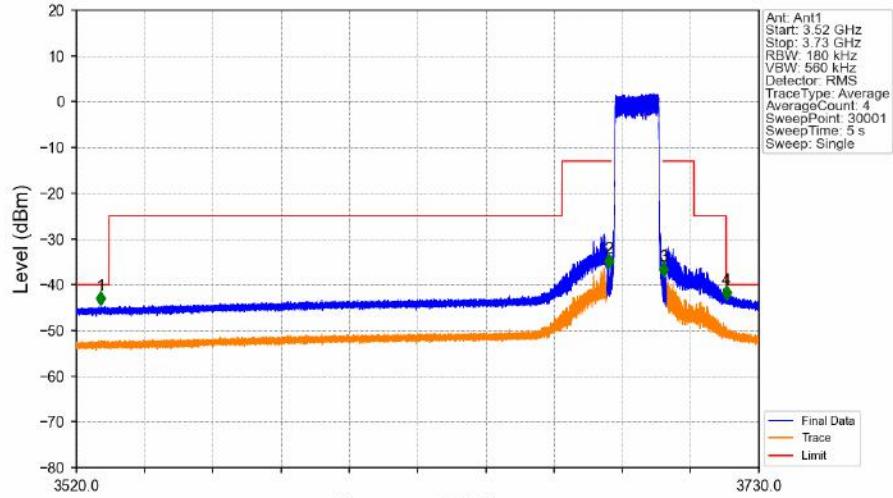
Band48 15MHz QPSK HCH 3692.5MHz RB 1 0 NTNV



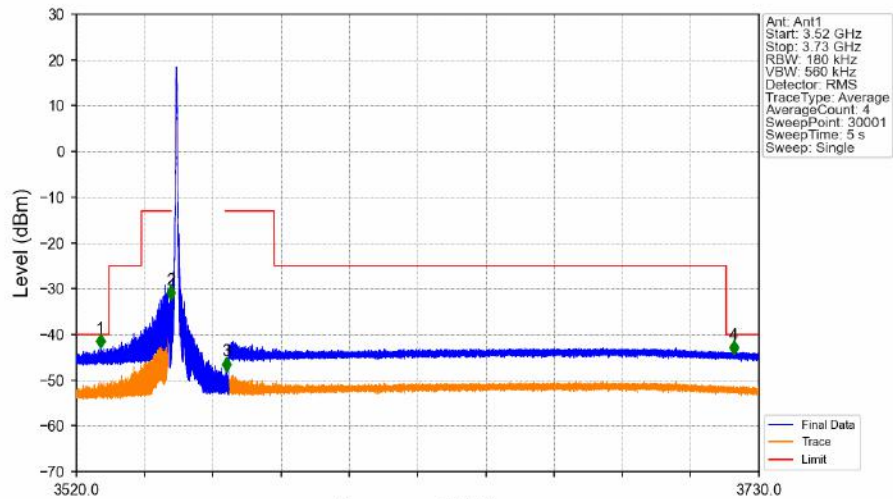
Band48 15MHz QPSK HCH 3692.5MHz RB 1 74 NTNV



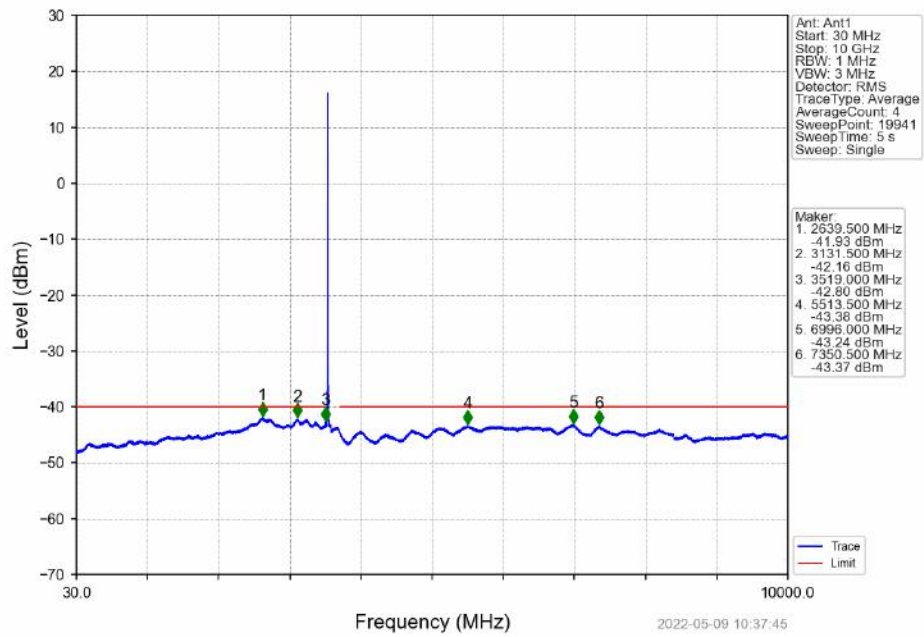
Band48 15MHz QPSK HCH 3692.5MHz RB 75 0 NTNV



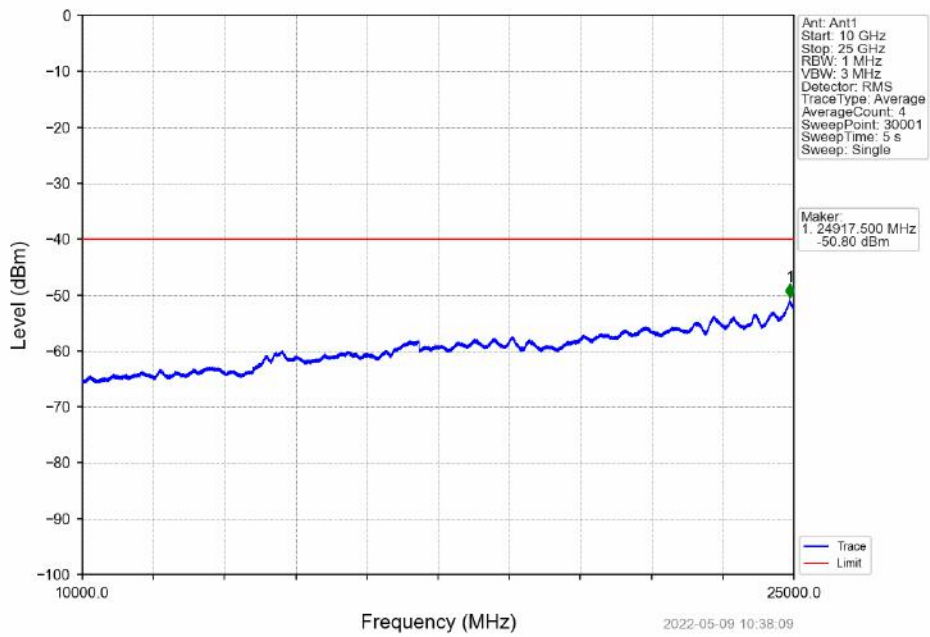
Band48 15MHz 16QAM LCH 3557.5MHz RB 1 0 NTNV



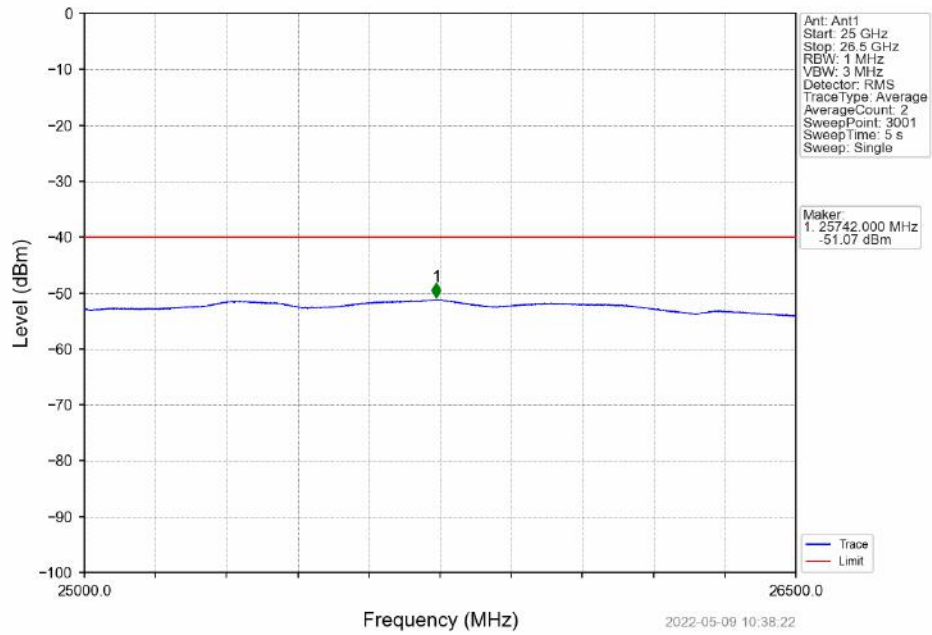
Band48 15MHz 16QAM LCH 3557.5MHz RB 1 0 NTNV



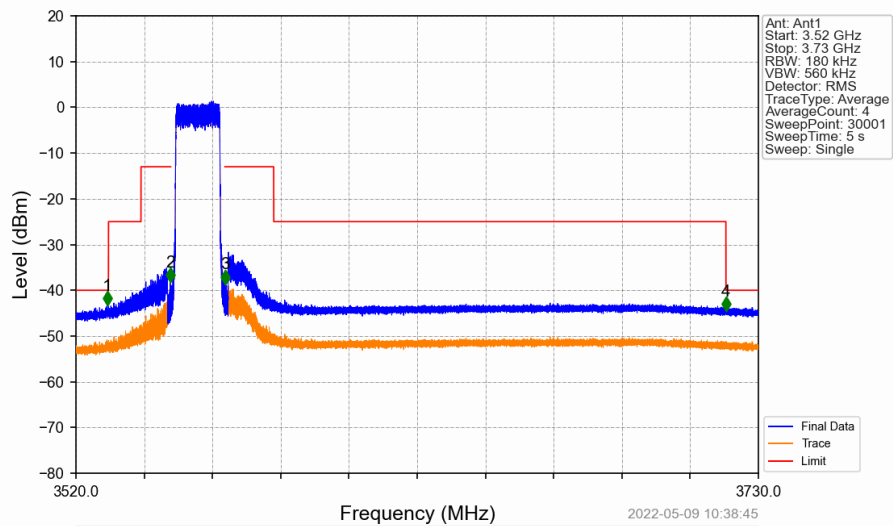
Band48 15MHz 16QAM LCH 3557.5MHz RB 1 0 NTNV



Band48 15MHz 16QAM LCH 3557.5MHz RB 1 0 NTNV

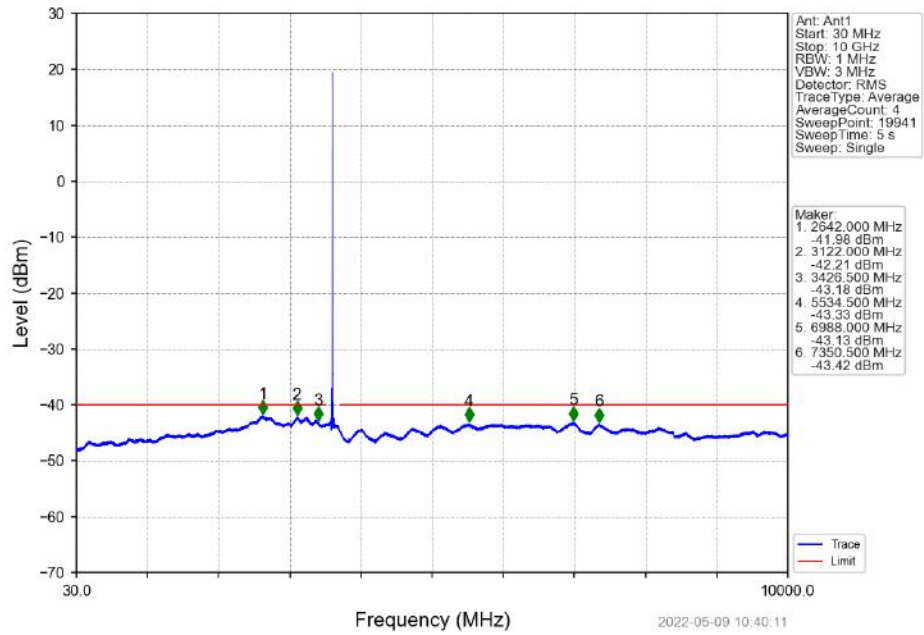


Band48 15MHz 16QAM LCH 3557.5MHz RB 75 0 NTNV

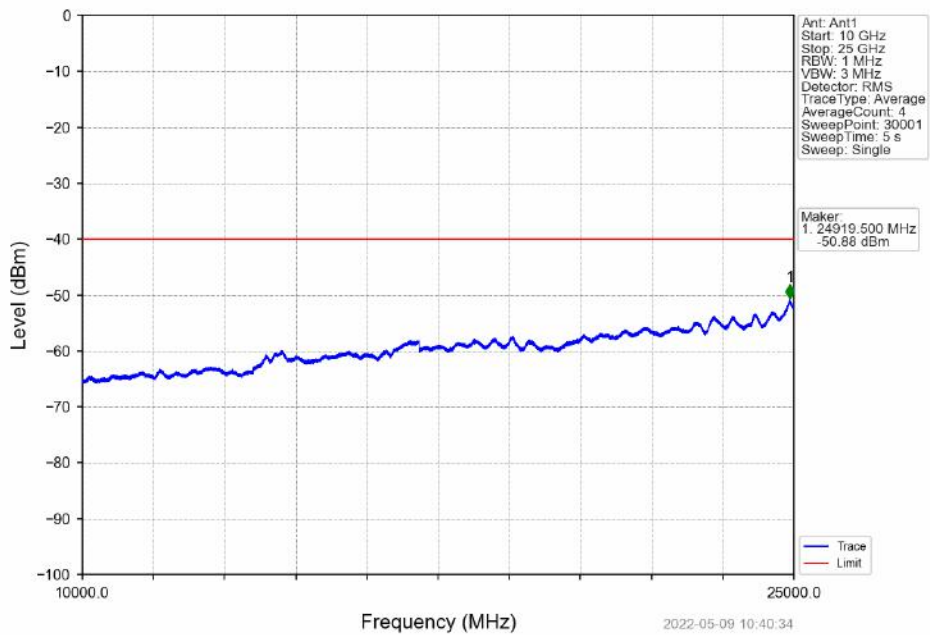


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3548.152	1	7.45	1	3529.576	-43.39	-40	Pass
3548.152	3549.152	0.18	0	2	3548.994	-38.24	-13	Pass
3549.152	3565.848	0.18	0	/	/	/	/	/
3565.848	3566.848	0.18	0	3	3565.892	-38.66	-13	Pass
3566.848	3730	1	7.45	4	3720.053	-44.53	-40	Pass

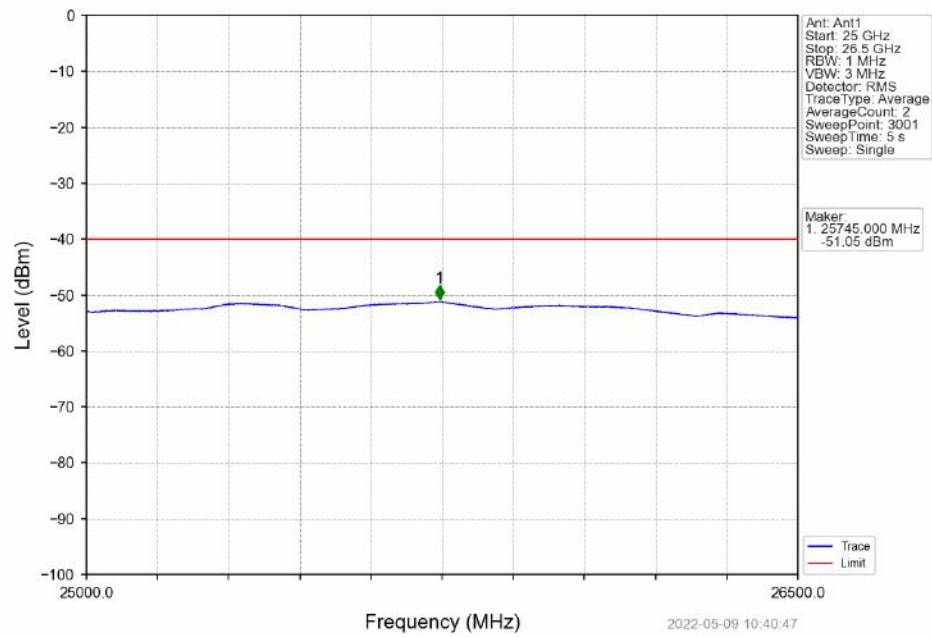
Band48 15MHz 16QAM MCH 3625MHz RB 1 0 NTNV



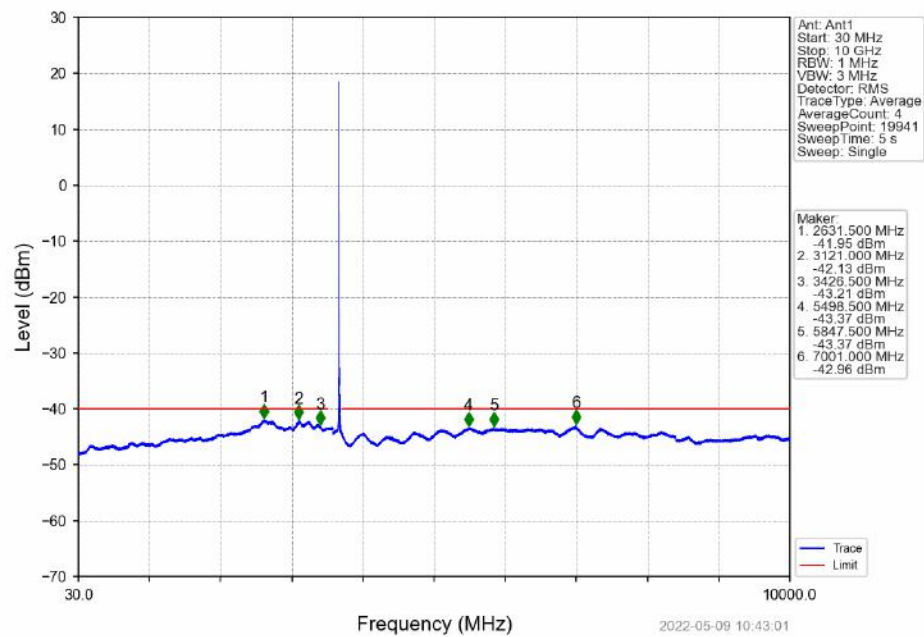
Band48 15MHz 16QAM MCH 3625MHz RB 1 0 NTNV



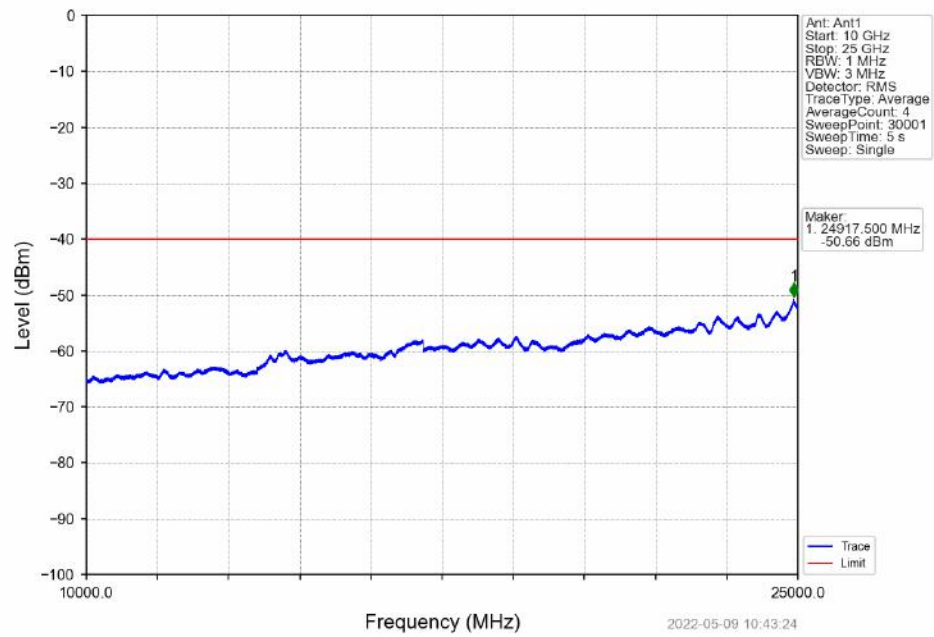
Band48 15MHz 16QAM MCH 3625MHz RB 1 0 NTNV



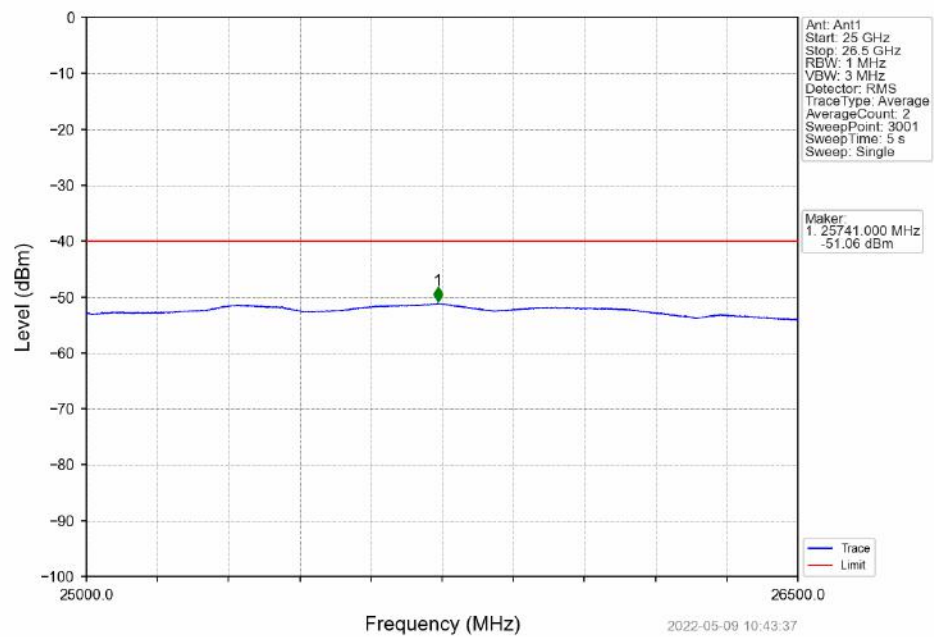
Band48 15MHz 16QAM HCH 3692.5MHz RB 1 0 NTNV



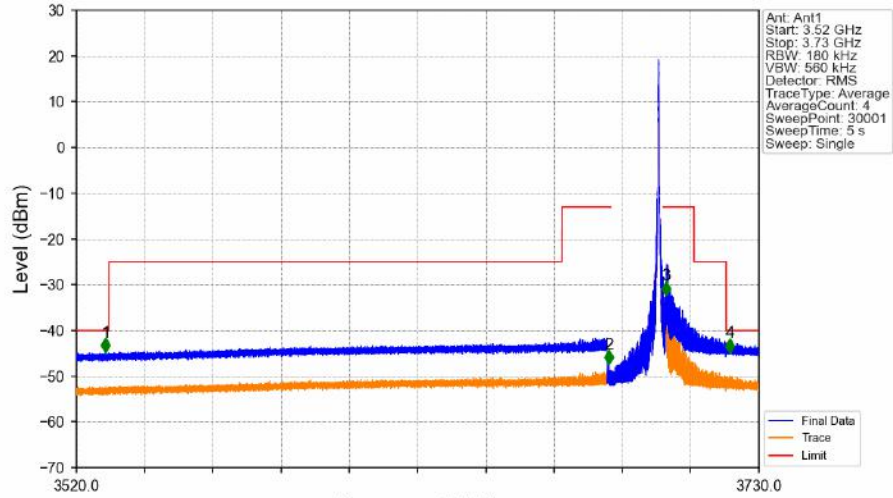
Band48 15MHz 16QAM HCH 3692.5MHz RB 1 0 NTNV



Band48 15MHz 16QAM HCH 3692.5MHz RB 1 0 NTNV

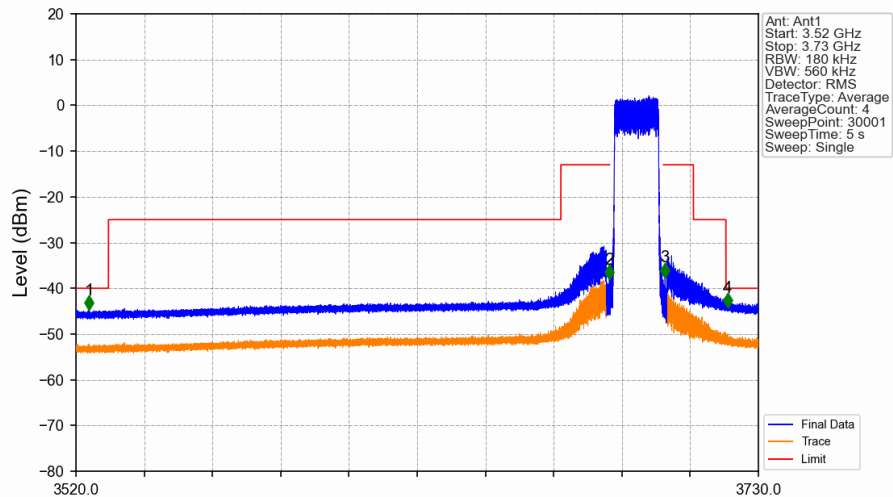


Band48 15MHz 16QAM HCH 3692.5MHz RB 1 74 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3683.376	1	7.45	1	3528.974	-44.84	-40	Pass
3683.376	3684.376	0.18	0	2	3683.814	-47.50	-13	Pass
3684.376	3700.625	0.18	0	/	/	/	/	/
3700.625	3701.625	0.18	0	3	3701.440	-32.34	-13	Pass
3701.625	3730	1	7.45	4	3721.089	-44.88	-40	Pass

Band48 15MHz 16QAM HCH 3692.5MHz RB 75 0 NTNV



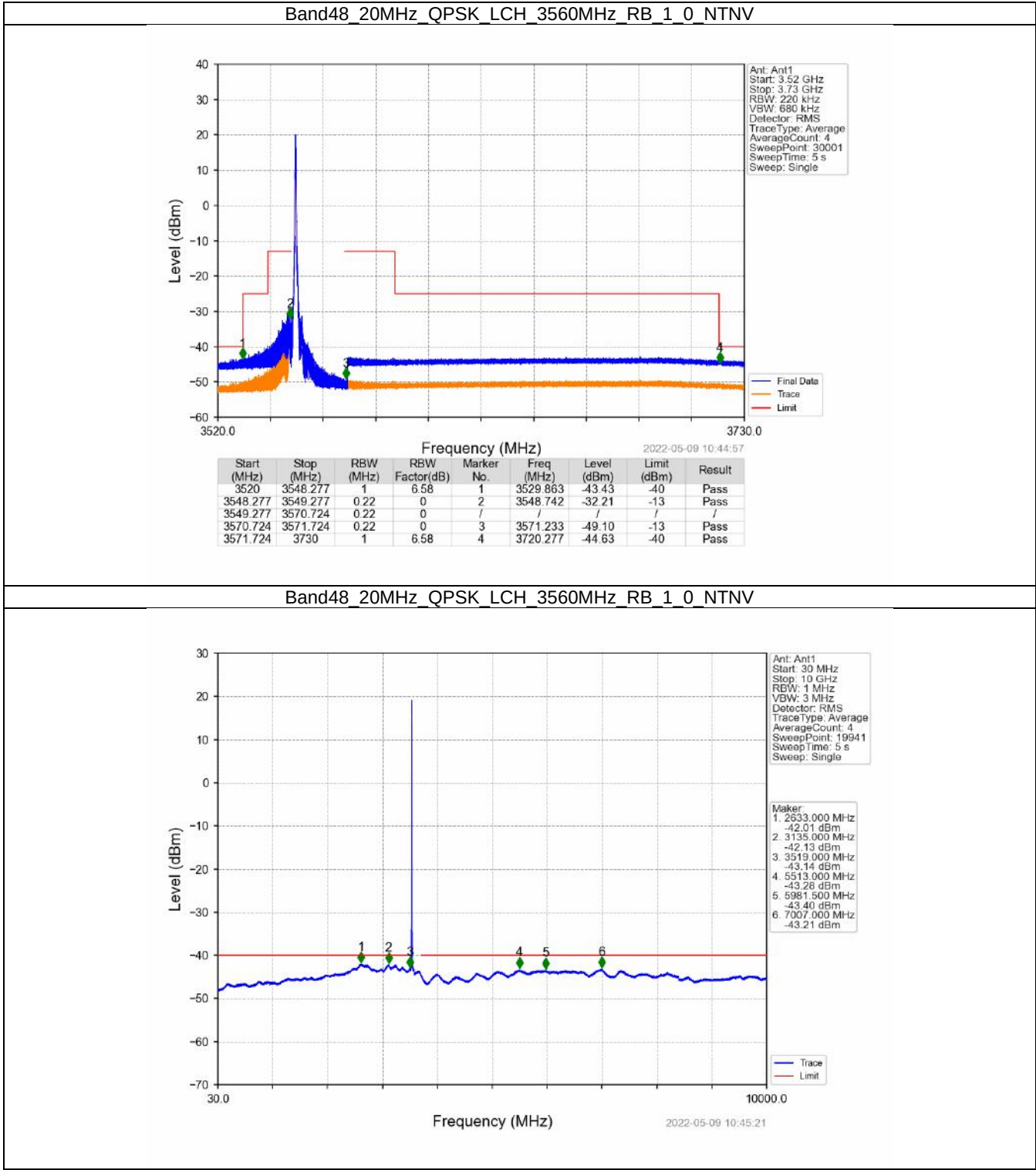
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3683.208	1	7.45	1	3524.004	-44.74	-40	Pass
3683.208	3684.208	0.18	0	2	3684.150	-38.08	-13	Pass
3684.208	3700.792	0.18	0	/	/	/	/	/
3700.792	3701.792	0.18	0	3	3701.286	-37.61	-13	Pass
3701.792	3730	1	7.45	4	3720.557	-44.15	-40	Pass

6.4 B48_20MHz

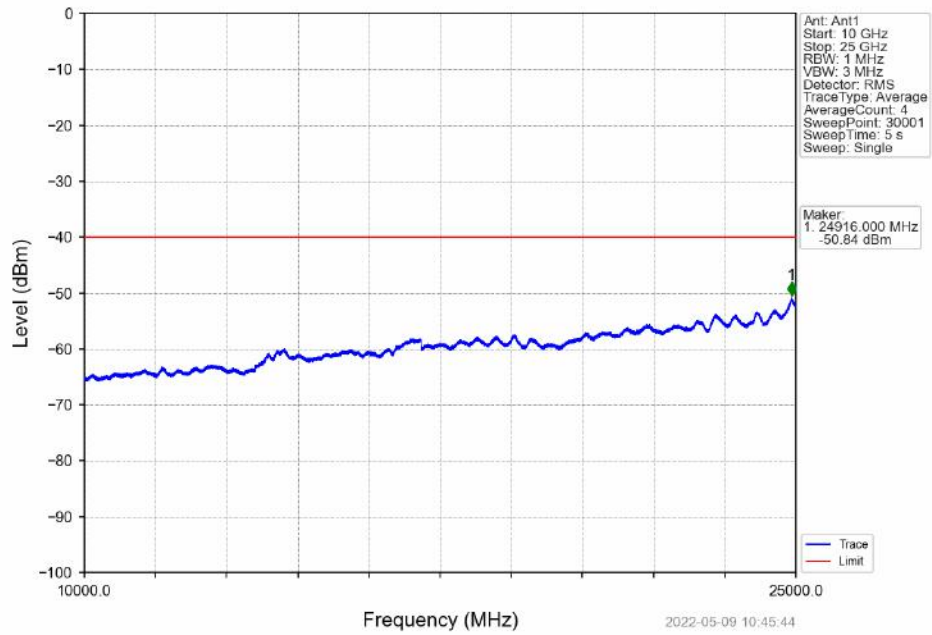
6.4.1 Test Result

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
		1	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

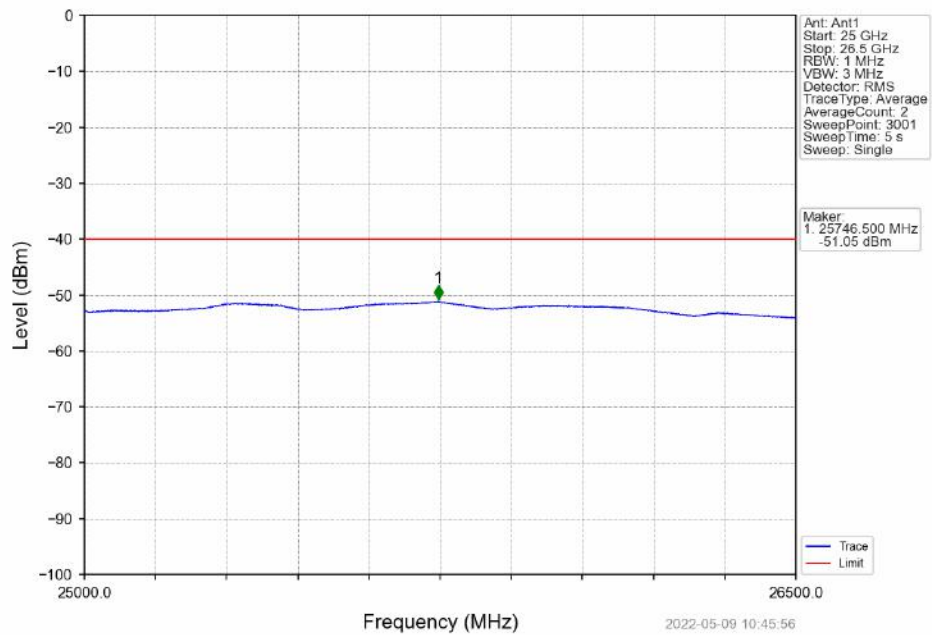
6.4.2 Test Graph



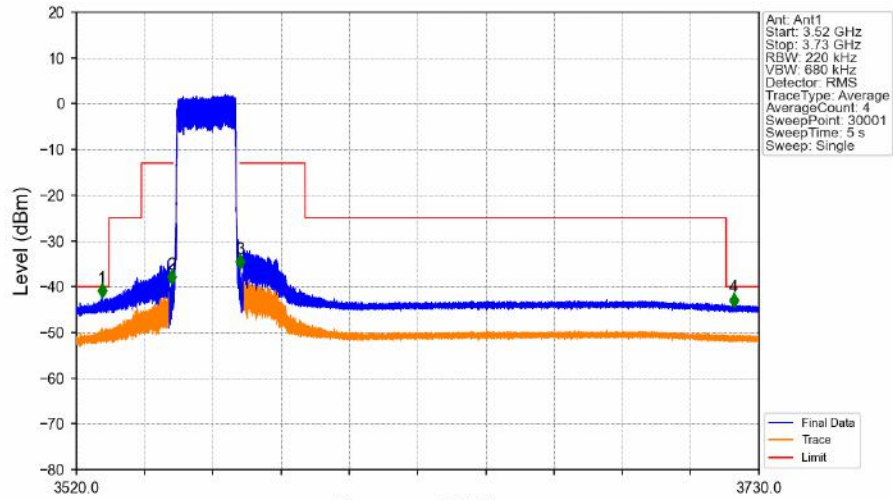
Band48 20MHz QPSK LCH 3560MHz RB 1 0 NTN



Band48 20MHz QPSK LCH 3560MHz RB 1 0 NTN

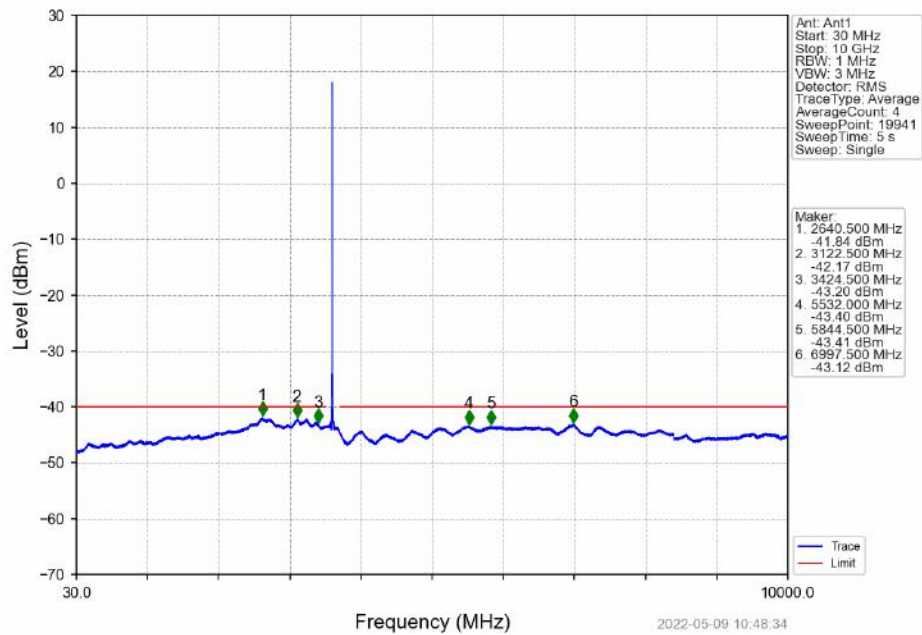


Band48 20MHz QPSK LCH 3560MHz RB 100 0 NTNV

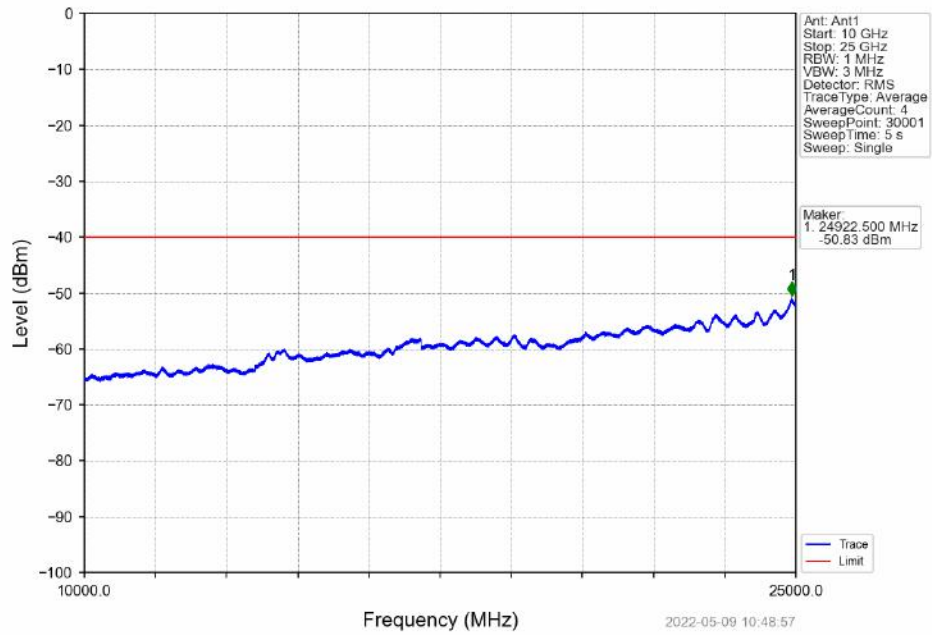


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3548.62	1	6.58	1	3527.931	-42.41	-40	Pass
3548.62	3549.62	0.22	0	2	3549.274	-39.41	-13	Pass
3549.62	3570.381	0.22	0	/	/	/	/	/
3570.381	3571.381	0.22	0	3	3570.449	-36.06	-13	Pass
3571.381	3730	1	6.58	4	3722.223	-44.47	-40	Pass

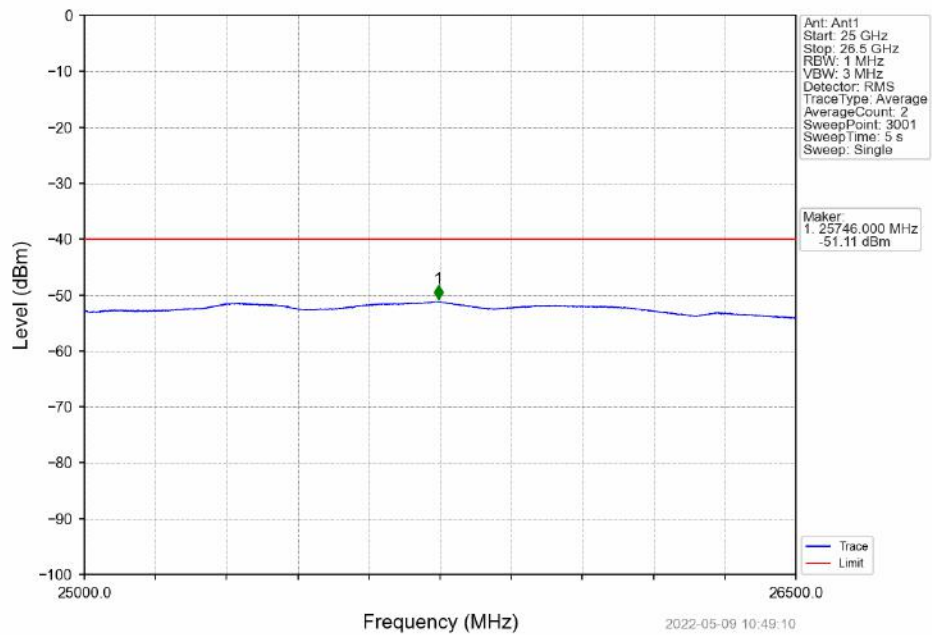
Band48 20MHz QPSK MCH 3625MHz RB 1 0 NTNV



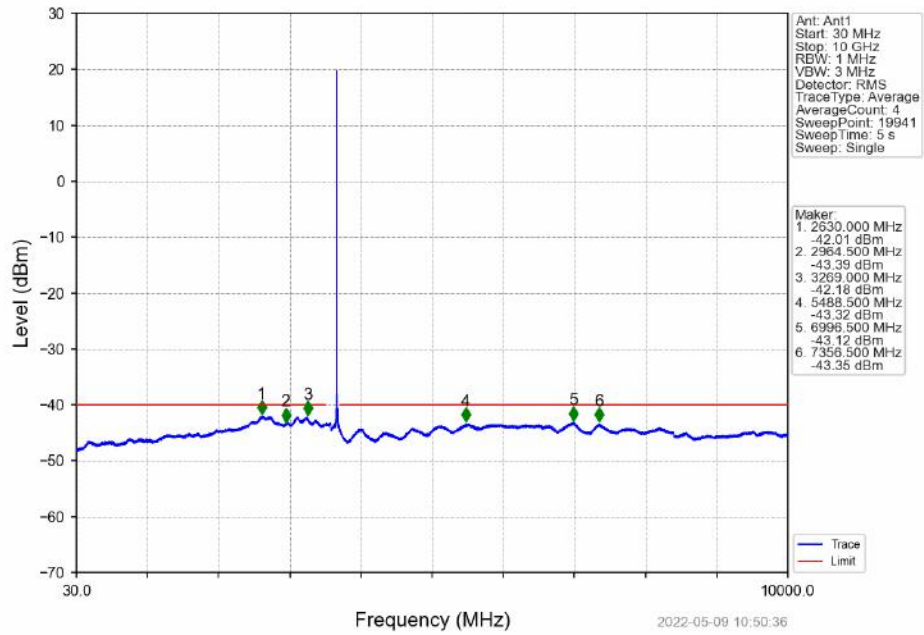
Band48 20MHz QPSK MCH 3625MHz RB 1 0 NTNV



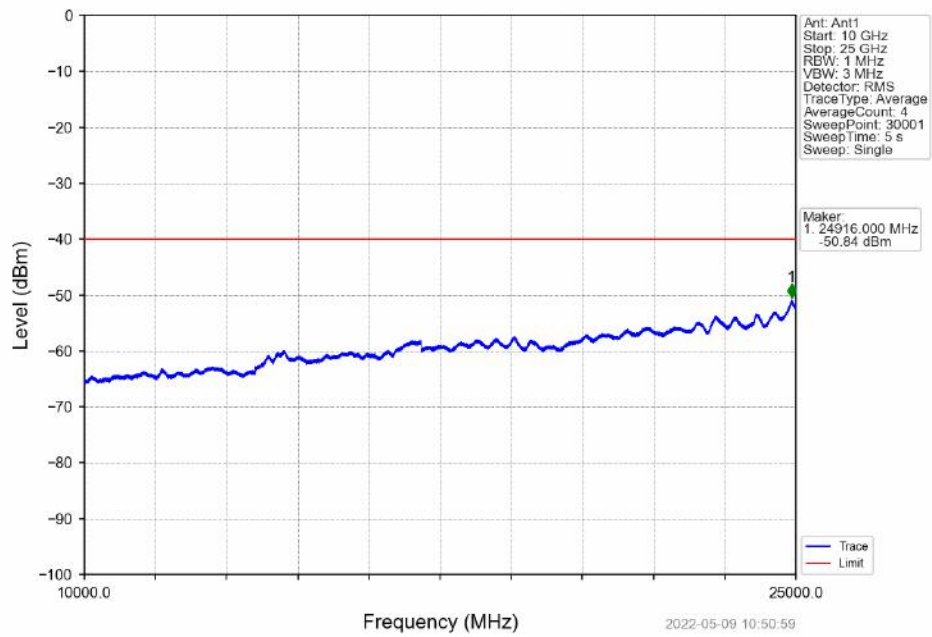
Band48 20MHz QPSK MCH 3625MHz RB 1 0 NTNV



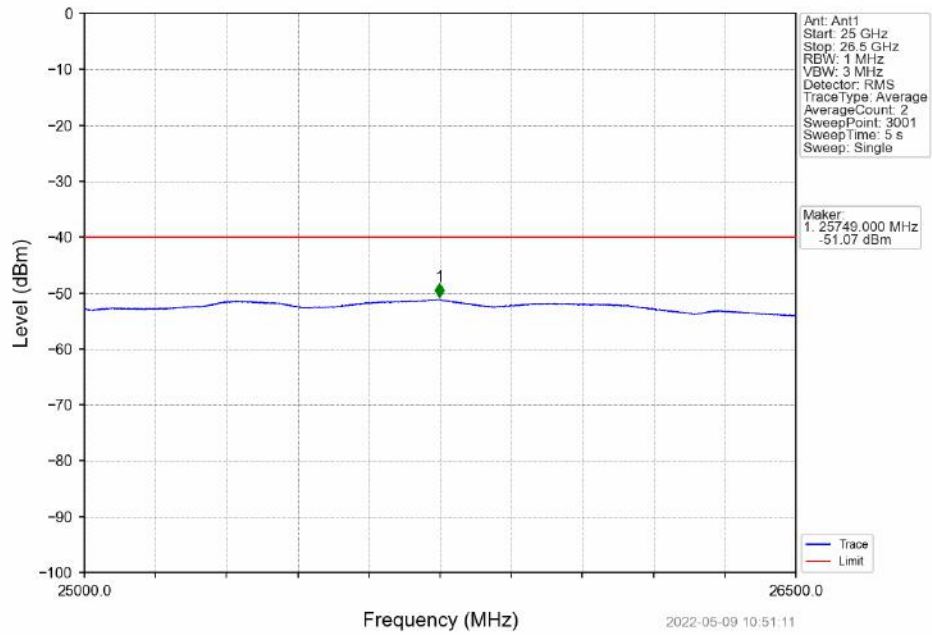
Band48 20MHz QPSK HCH 3690MHz RB 1 0 NTN



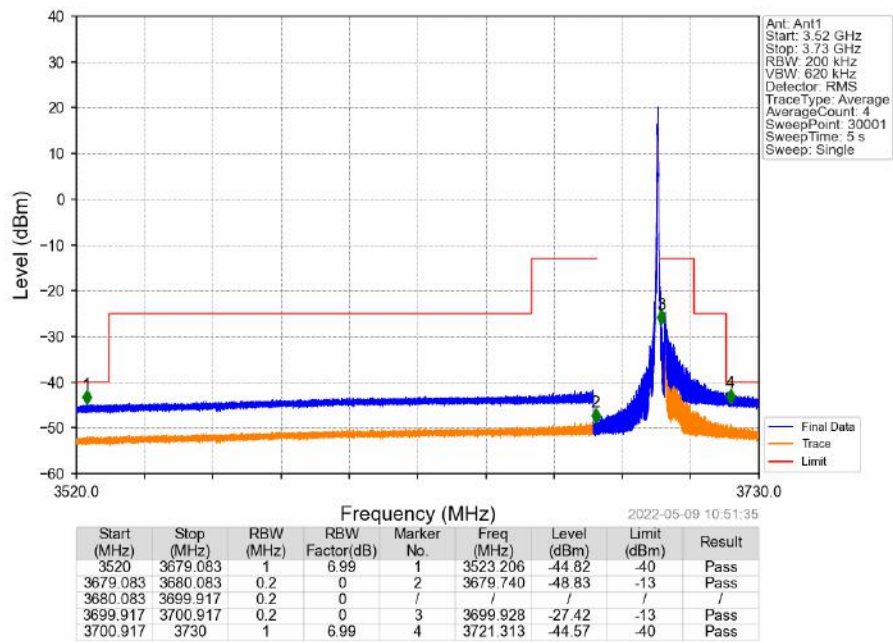
Band48 20MHz QPSK HCH 3690MHz RB 1 0 NTN



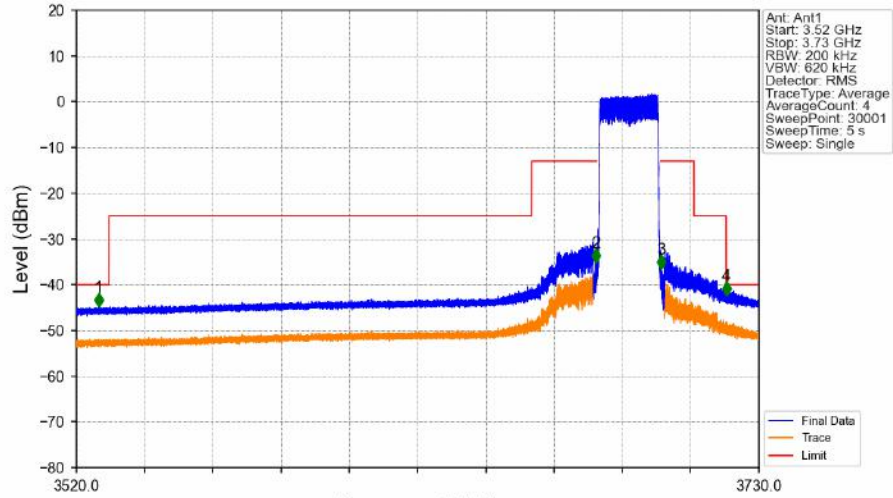
Band48 20MHz QPSK HCH 3690MHz RB 1 0 NTN



Band48 20MHz QPSK HCH 3690MHz RB 1 99 NTN

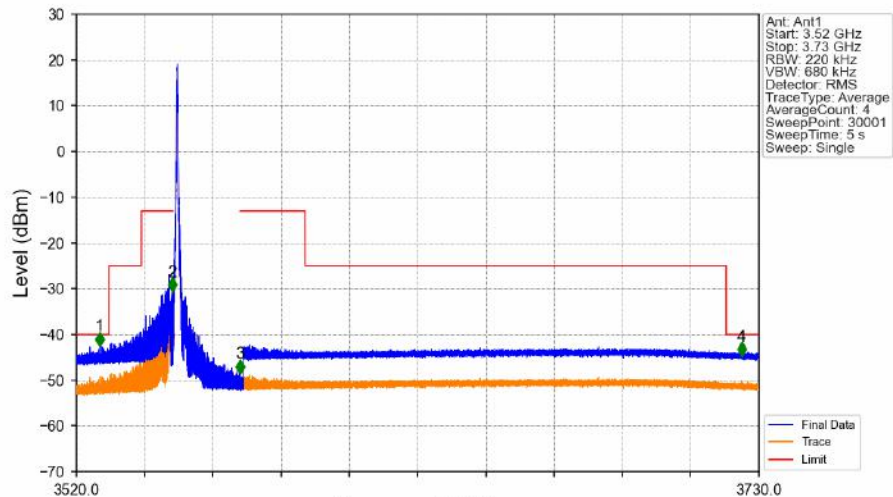


Band48 20MHz QPSK HCH 3690MHz RB 100 0 NTNV



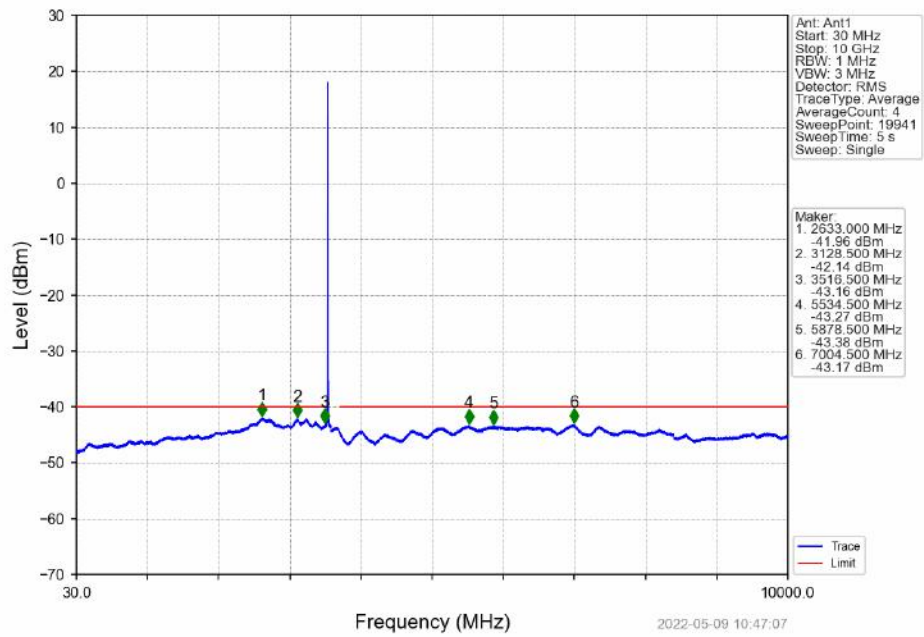
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3679.083	1	6.99	1	3526.846	-44.90	-40	Pass
3679.083	3680.083	0.2	0	2	3679.887	-35.15	-13	Pass
3680.083	3699.917	0.2	0	/	/	/	/	/
3699.917	3700.917	0.2	0	3	3700.047	-36.61	-13	Pass
3700.917	3730	1	6.99	4	3719.997	-42.45	-25	Pass

Band48 20MHz 16QAM LCH 3560MHz RB 1 0 NTNV

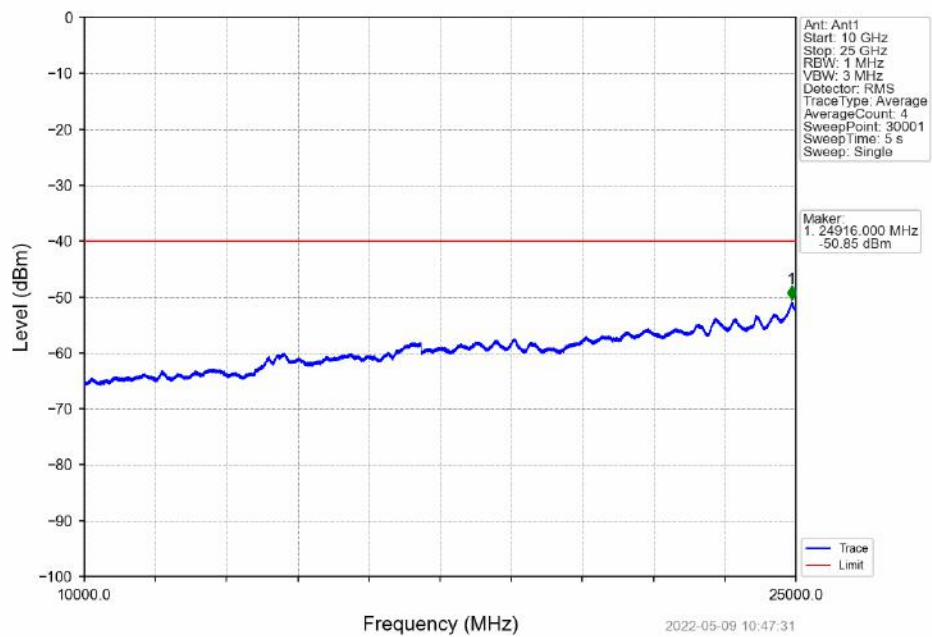


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3548.62	1	6.58	1	3527.112	-42.59	-40	Pass
3548.62	3549.62	0.22	0	2	3549.470	-30.69	-13	Pass
3549.62	3570.381	0.22	0	/	/	/	/	/
3570.381	3571.381	0.22	0	3	3570.498	-48.59	-13	Pass
3571.381	3730	1	6.58	4	3724.799	-44.81	-40	Pass

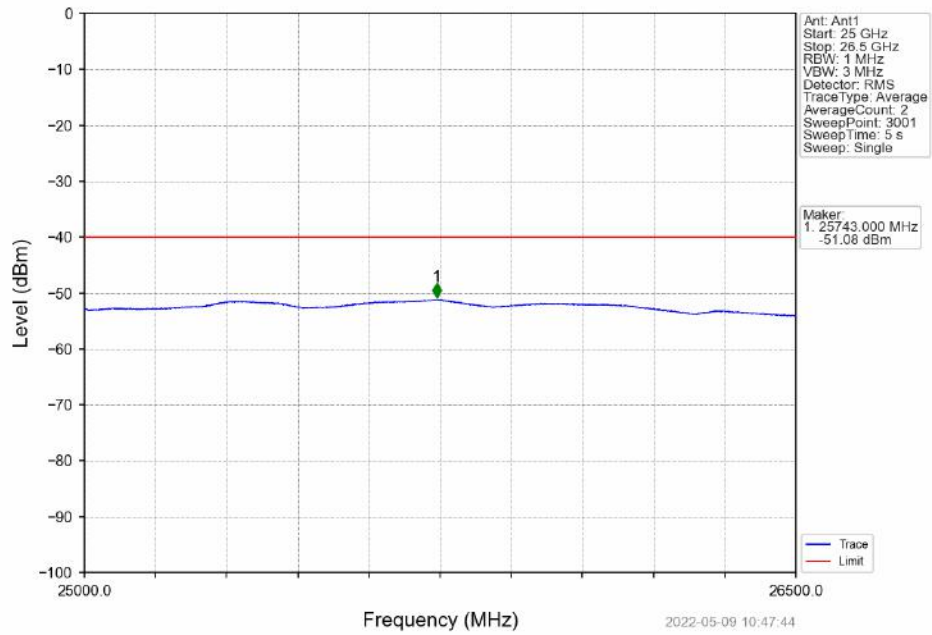
Band48 20MHz 16QAM LCH 3560MHz RB 1 0 NTNV



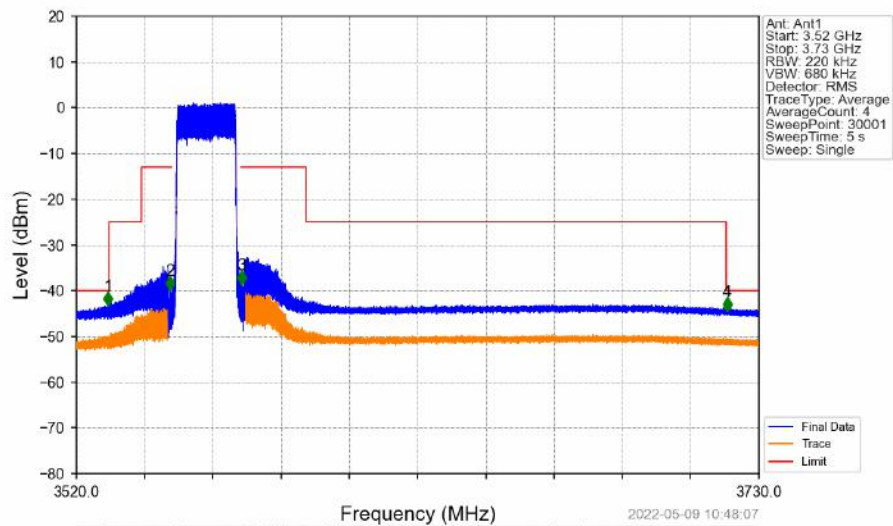
Band48 20MHz 16QAM LCH 3560MHz RB 1 0 NTNV



Band48 20MHz 16QAM LCH 3560MHz RB 1 0 NTNV

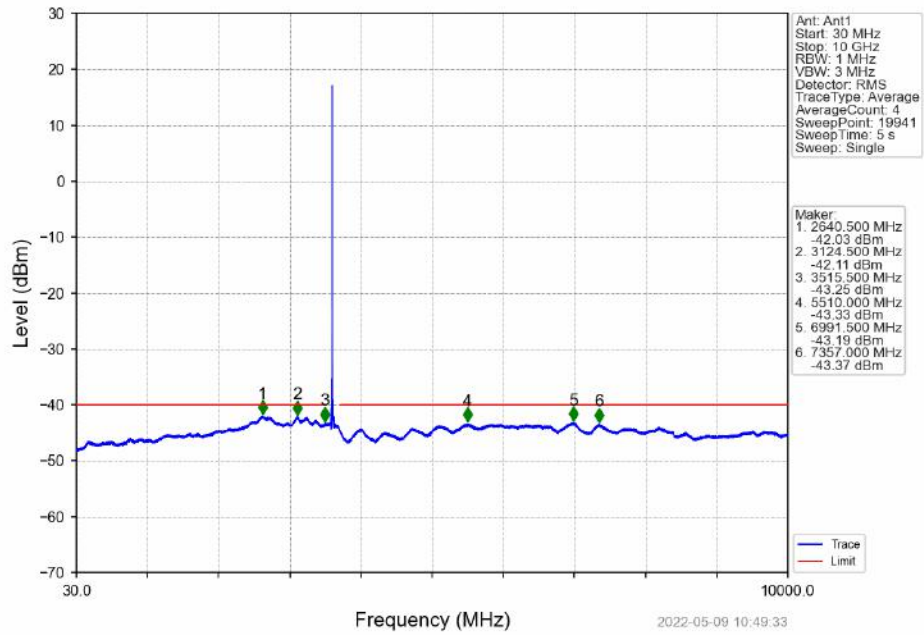


Band48 20MHz 16QAM LCH 3560MHz RB 100 0 NTNV

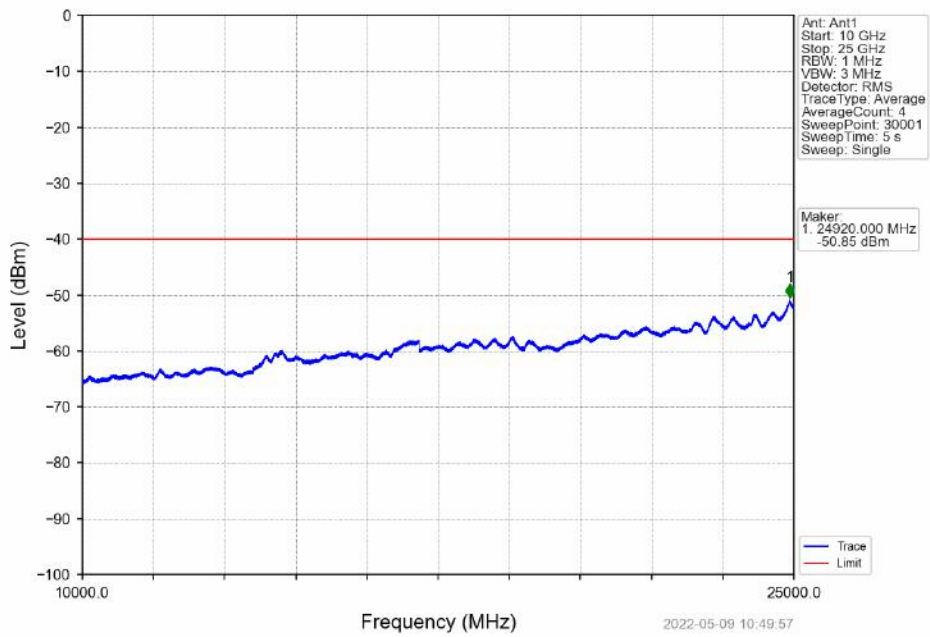


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3548.277	1	6.58	1	3529.751	-43.34	-40	Pass
3548.277	3549.277	0.22	0	2	3548.840	-40.00	-13	Pass
3549.277	3570.724	0.22	0	/	/	/	/	/
3570.724	3571.724	0.22	0	3	3570.778	-38.73	-13	Pass
3571.724	3730	1	6.58	4	3720.263	-44.52	-40	Pass

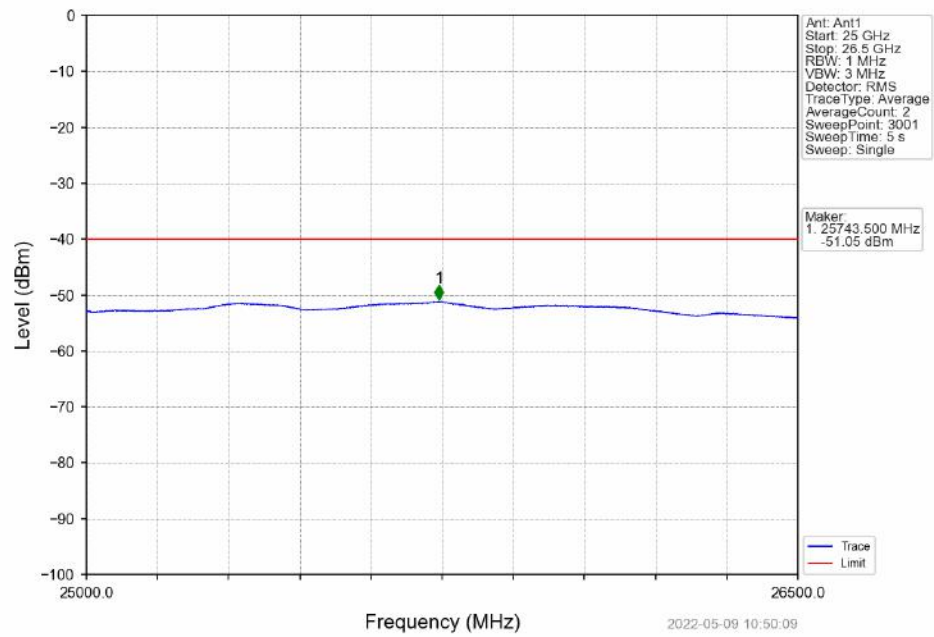
Band48 20MHz 16QAM MCH 3625MHz RB 1 0 NTNV



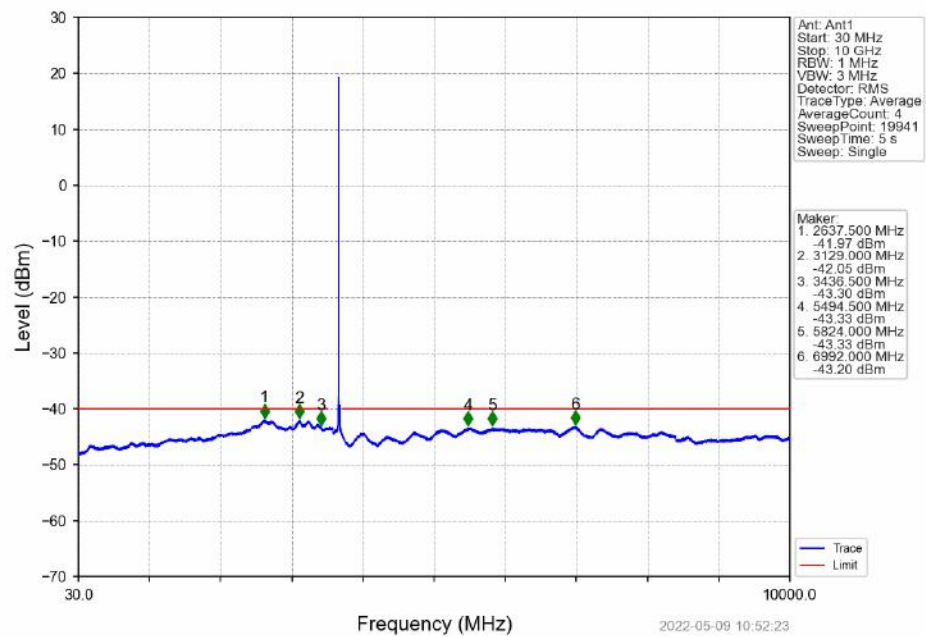
Band48 20MHz 16QAM MCH 3625MHz RB 1 0 NTNV



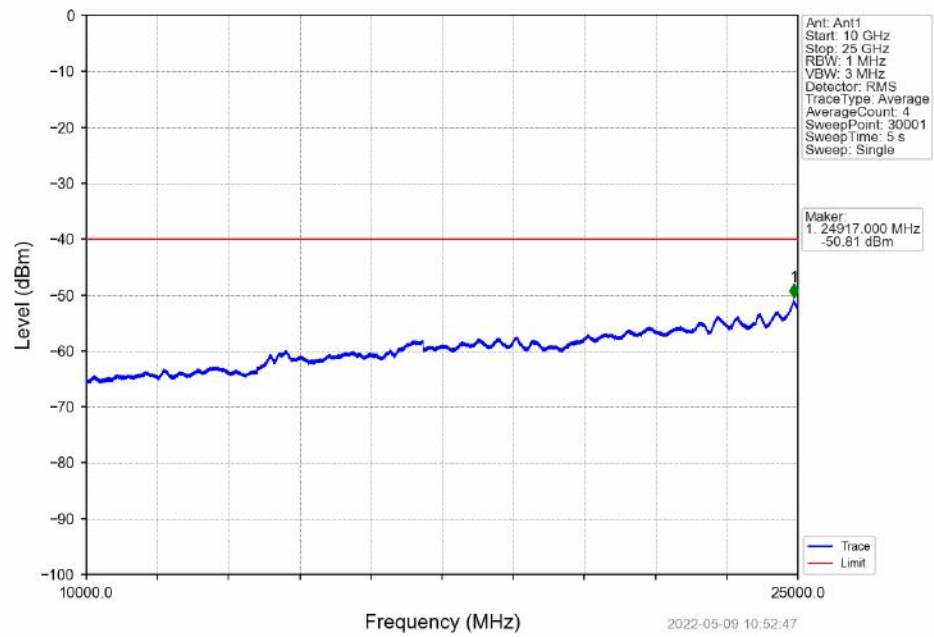
Band48 20MHz 16QAM MCH 3625MHz RB 1 0 NTNV



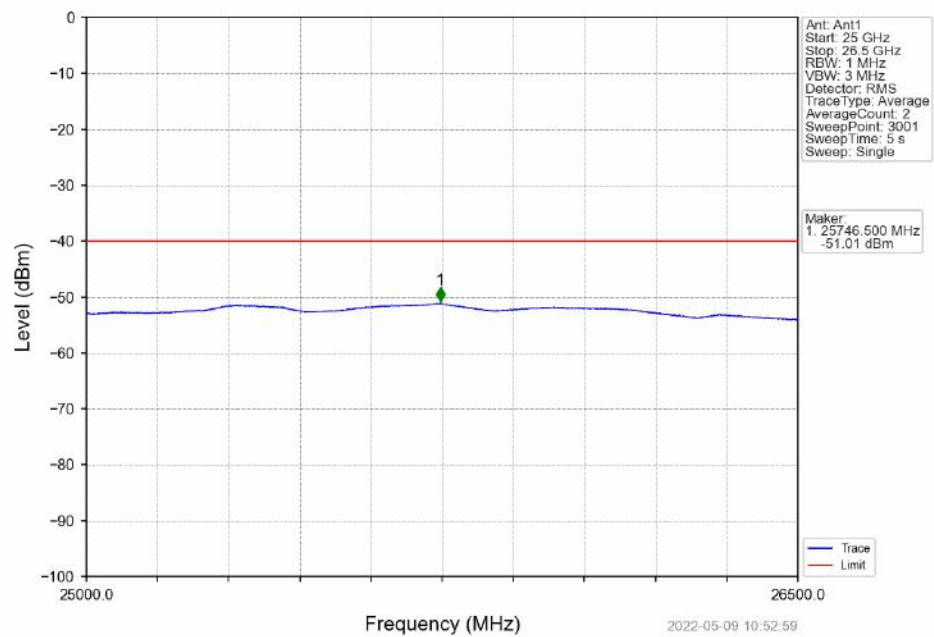
Band48 20MHz 16QAM HCH 3690MHz RB 1 0 NTNV



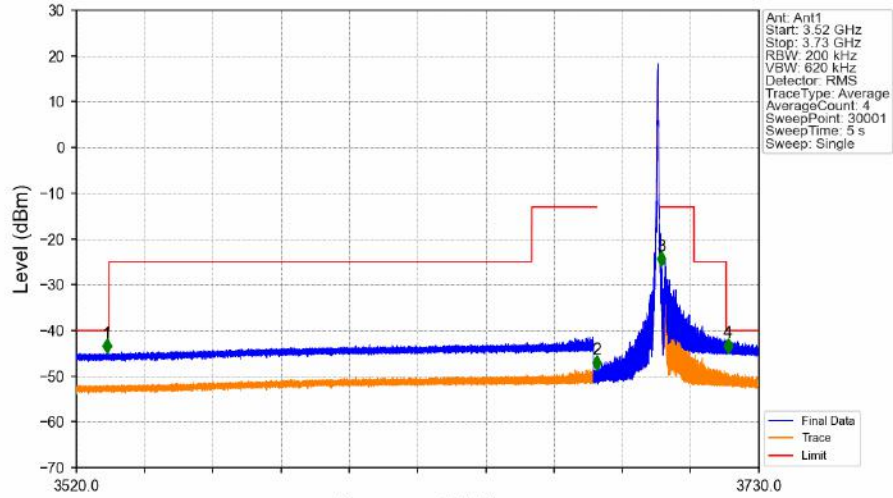
Band48 20MHz 16QAM HCH 3690MHz RB 1 0 NTNV



Band48 20MHz 16QAM HCH 3690MHz RB 1 0 NTNV

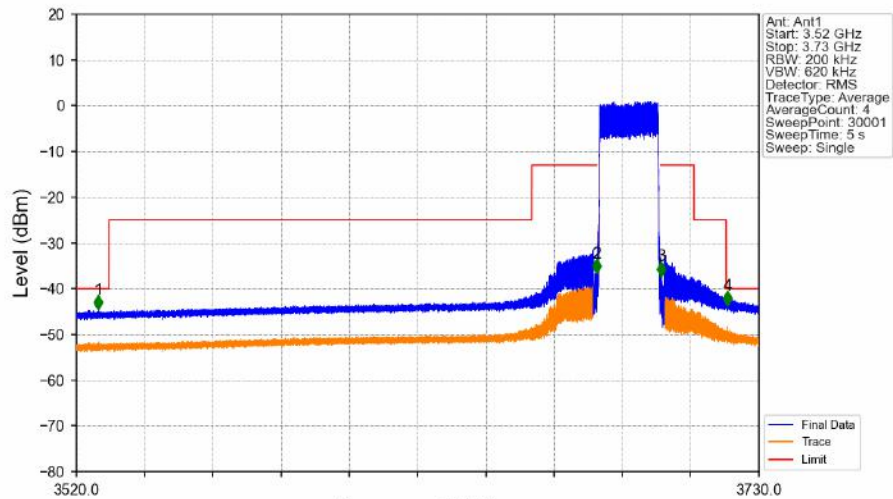


Band48 20MHz 16QAM HCH 3690MHz RB 1 99 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3679.109	1	6.99	1	3529.422	-44.90	-40	Pass
3679.109	3680.109	0.2	0	2	3680.090	-48.58	-13	Pass
3680.109	3699.891	0.2	0	/	/	/	/	/
3699.891	3700.891	0.2	0	3	3700.040	-25.93	-13	Pass
3700.891	3730	1	6.99	4	3720.473	-44.88	-40	Pass

Band48 20MHz 16QAM 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	3679.109	1	6.99	1	3526.818	-44.60	-40	Pass
3679.109	3680.109	0.2	0	2	3680.069	-36.59	-13	Pass
3680.109	3699.891	0.2	0	/	/	/	/	/
3699.891	3700.891	0.2	0	3	3699.956	-37.25	-13	Pass
3700.891	3730	1	6.99	4	3720.382	-43.65	-40	Pass

5G NR N48

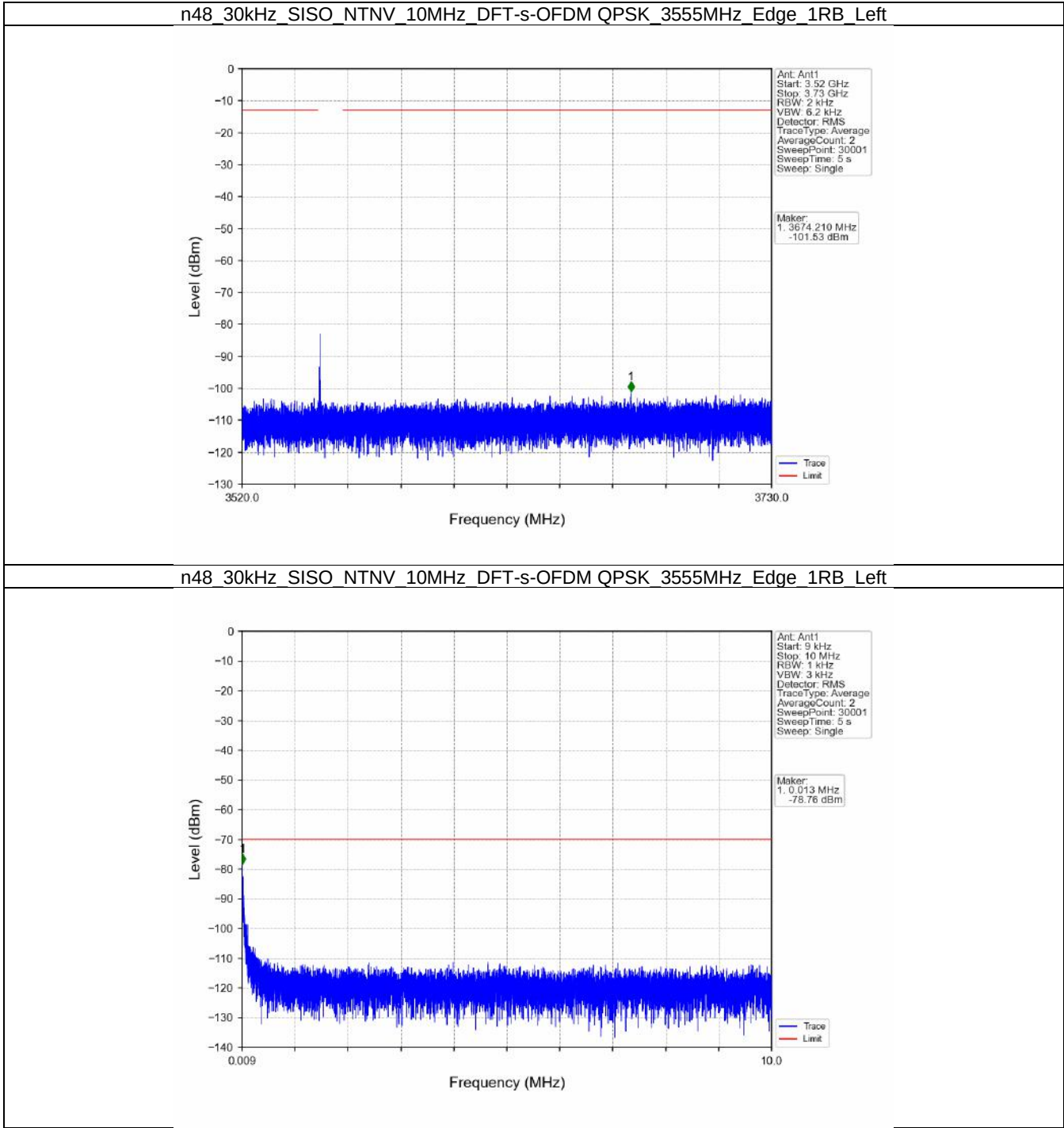
1. Spurious Emission

1.1 30k_SISO_10MHz_NTNV

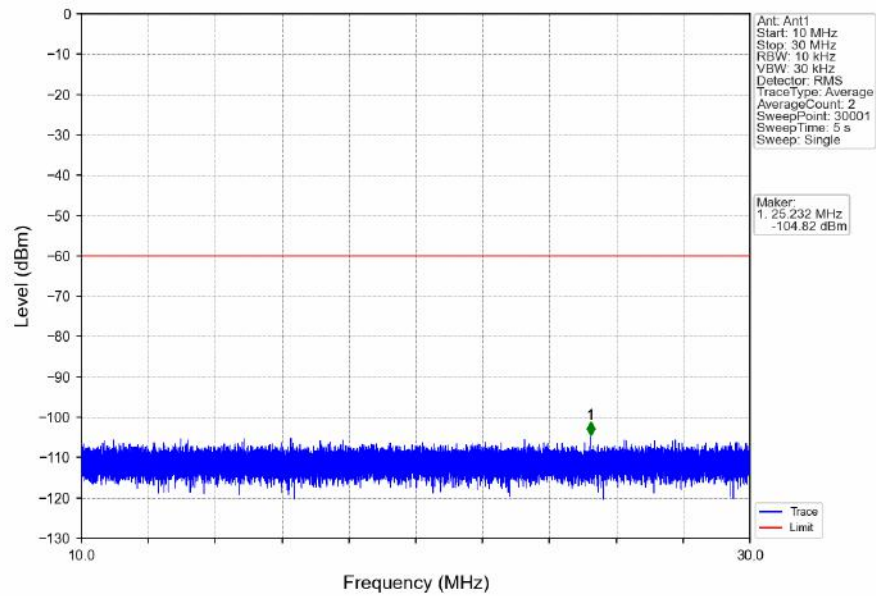
1.1.1 Test Result

5G NR n48 SCS=30kHz SISO 10MHz NTNv							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	3555	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	3624.99	Edge_1RB_Left	Refer To Test Graph				Pass
	3694.98	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	3555	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	3624.99	Edge_1RB_Left	Refer To Test Graph				Pass
	3694.98	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
Inner_1RB_Right		Refer To Test Graph				Pass	

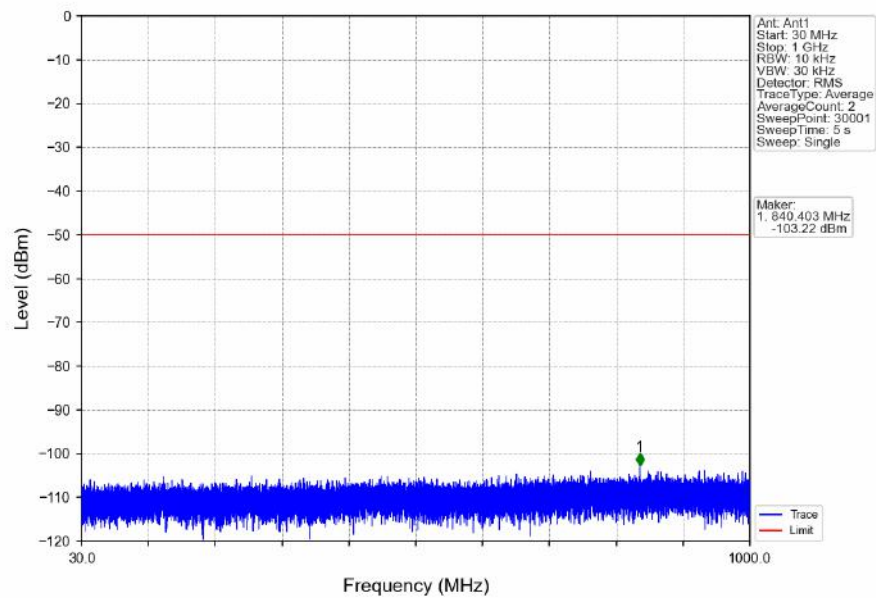
1.1.2 Test Graph



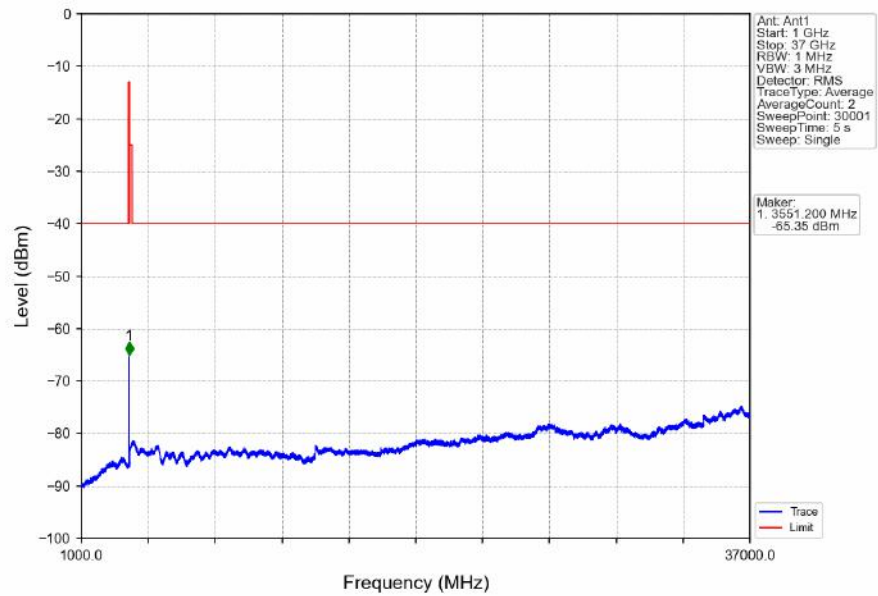
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3555MHz_Edge_1RB_Left



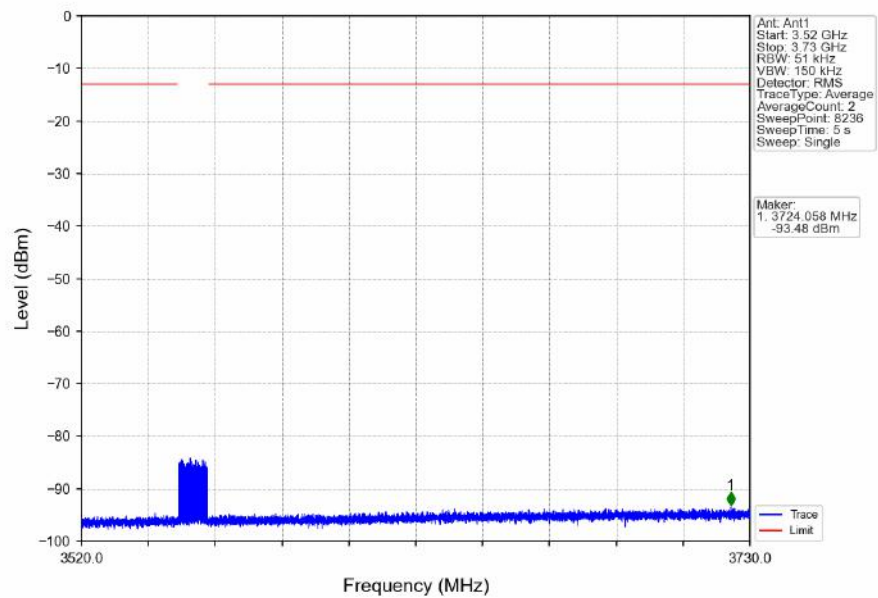
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3555MHz_Edge_1RB_Left



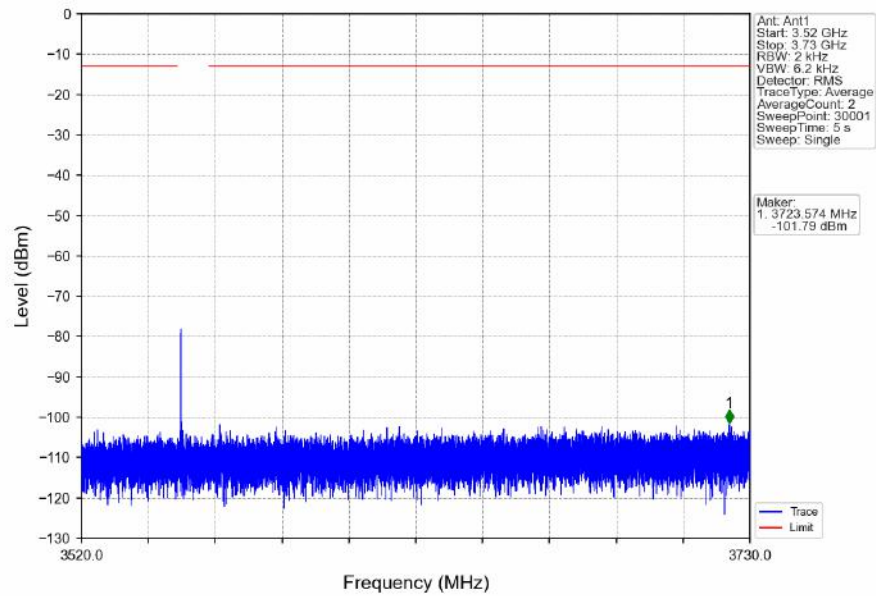
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3555MHz_Edge_1RB_Left



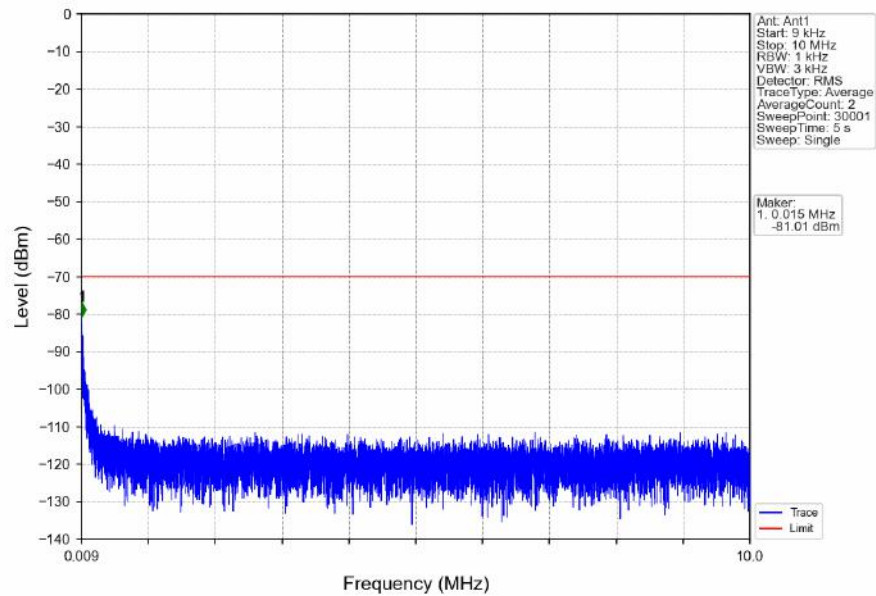
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3555MHz_Outer_Full



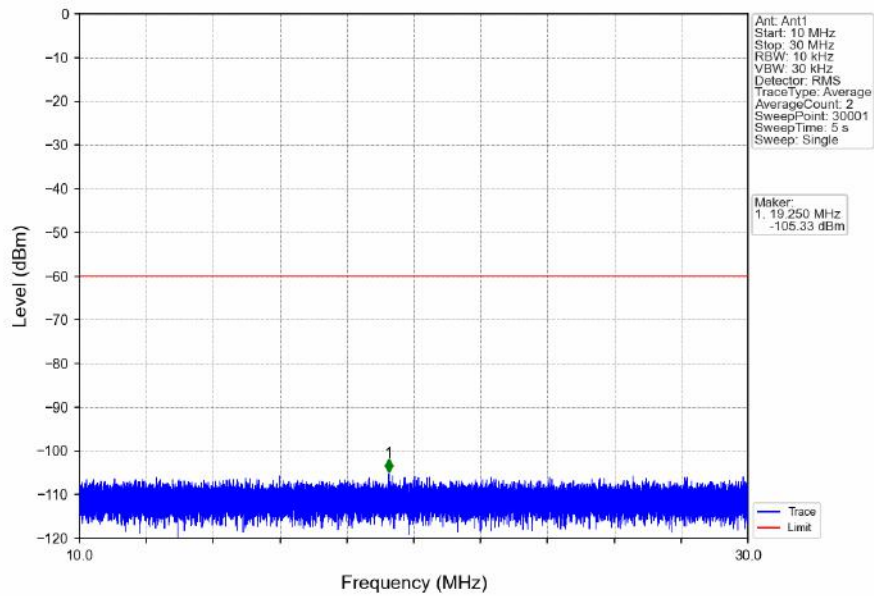
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3555MHz_Inner_1RB_Left



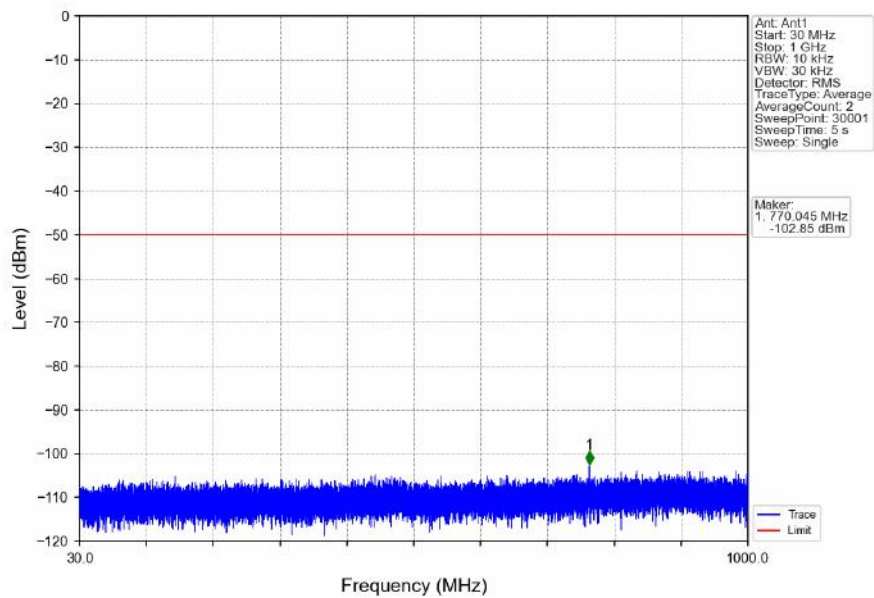
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3624.99MHz_Edge_1RB_Left



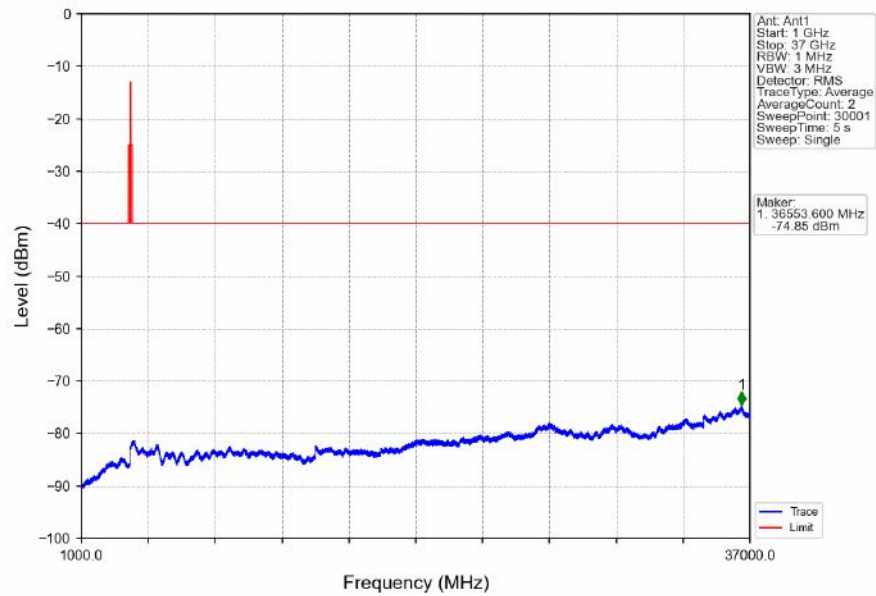
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3624.99MHz_Edge_1RB_Left



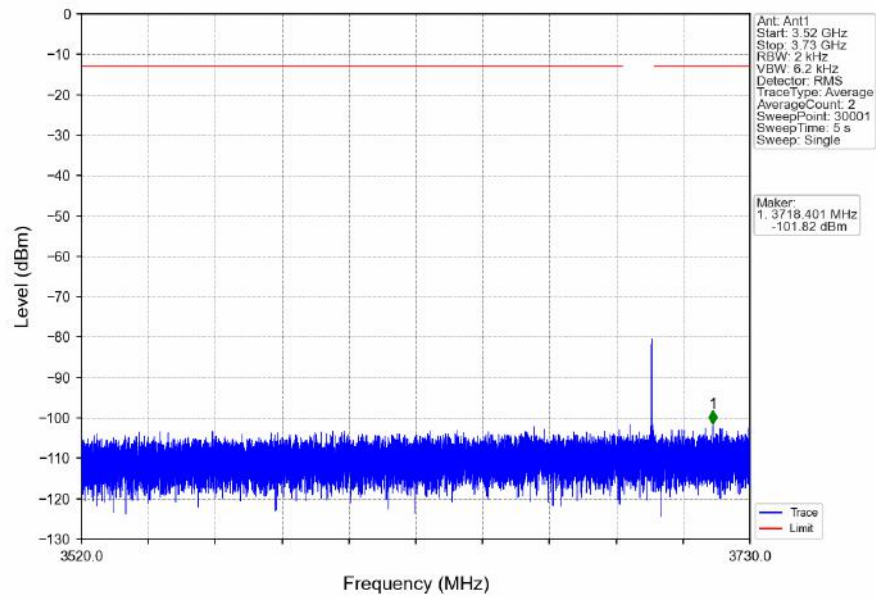
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3624.99MHz_Edge_1RB_Left



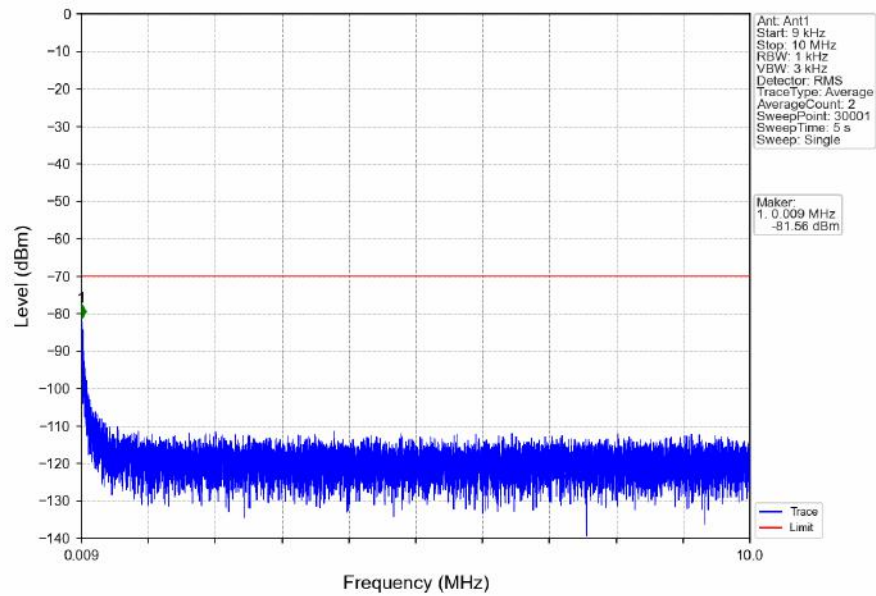
n48 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3624.99MHz Edge 1RB Left



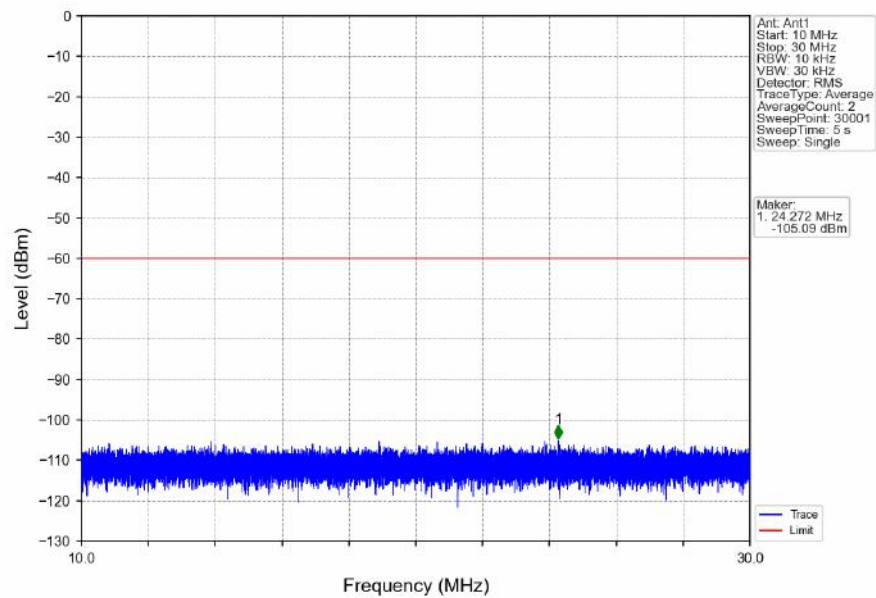
n48 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3694.98MHz Edge 1RB Right



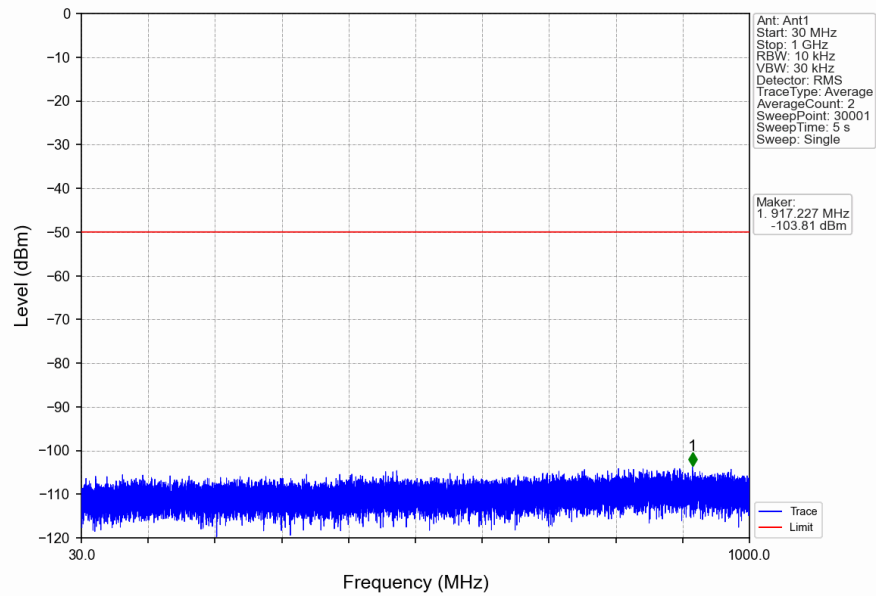
n48 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3694.98MHz Edge 1RB Right



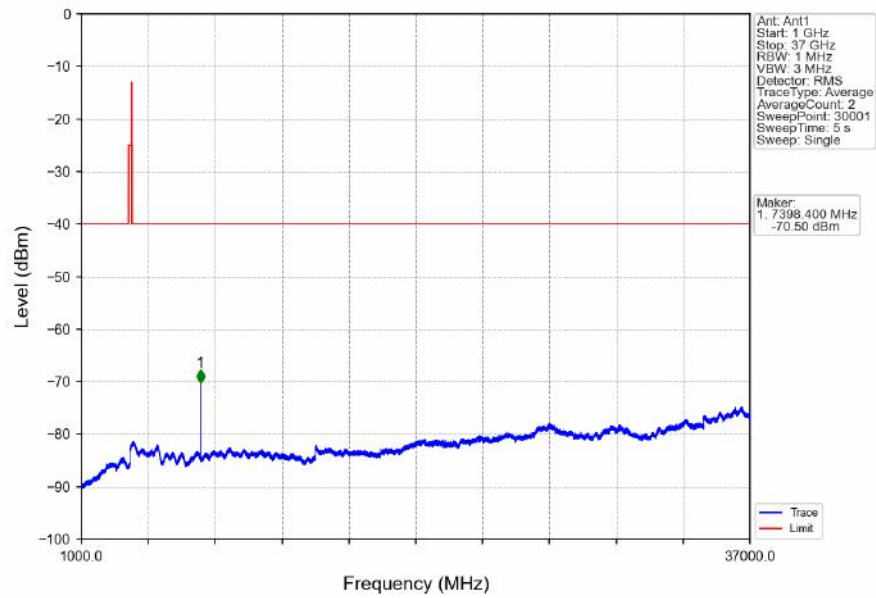
n48 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3694.98MHz Edge 1RB Right



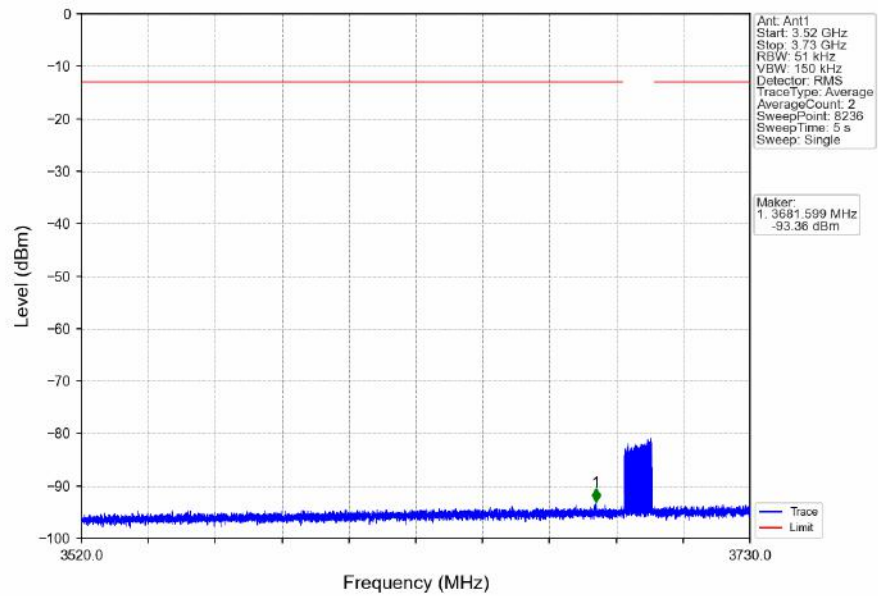
n48 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3694.98MHz Edge 1RB Right



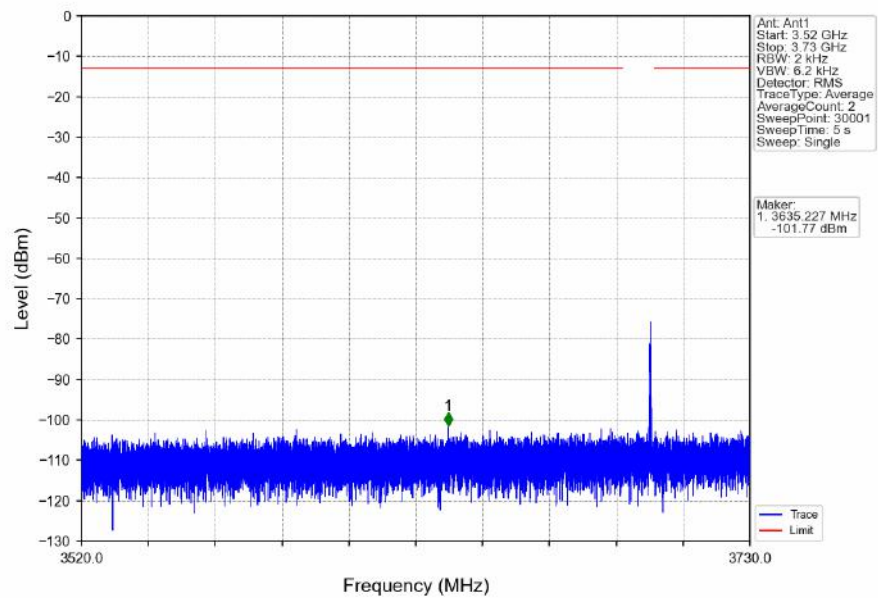
n48 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3694.98MHz Edge 1RB Right



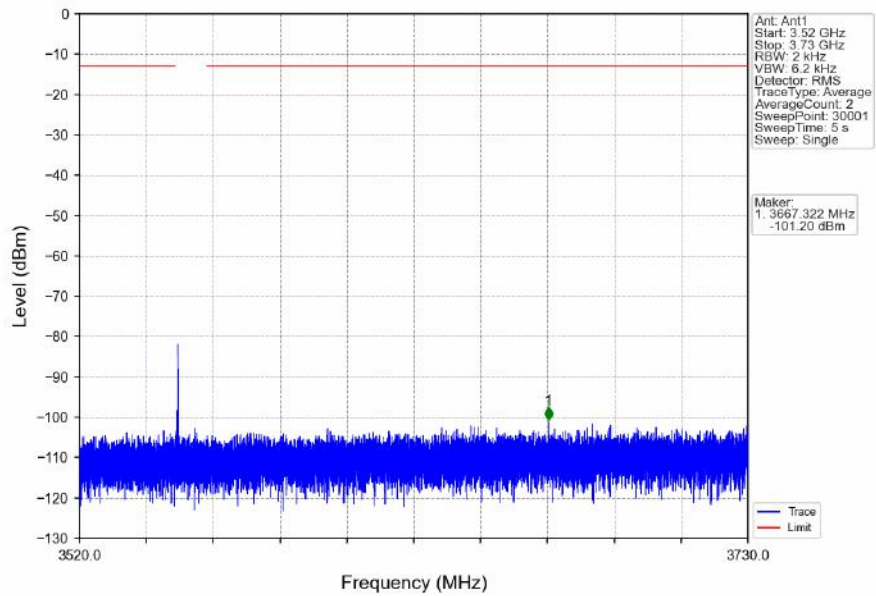
n48 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3694.98MHz Outer Full



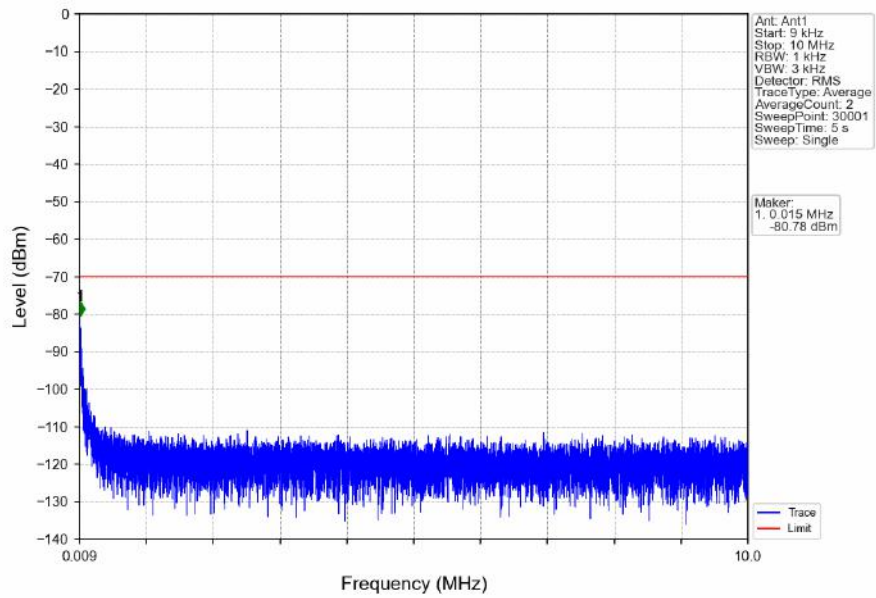
n48 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3694.98MHz Inner 1RB Right



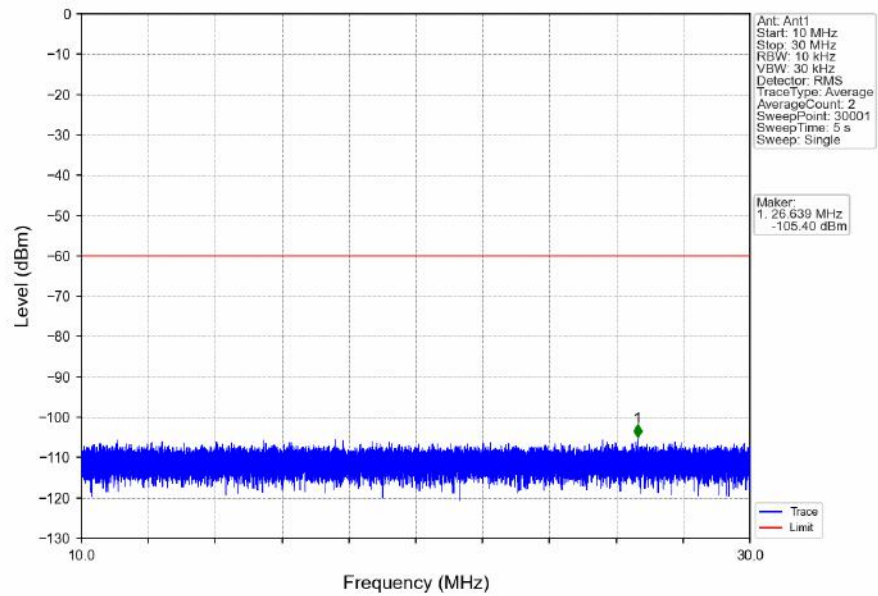
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3555MHz_Edge_1RB_Left



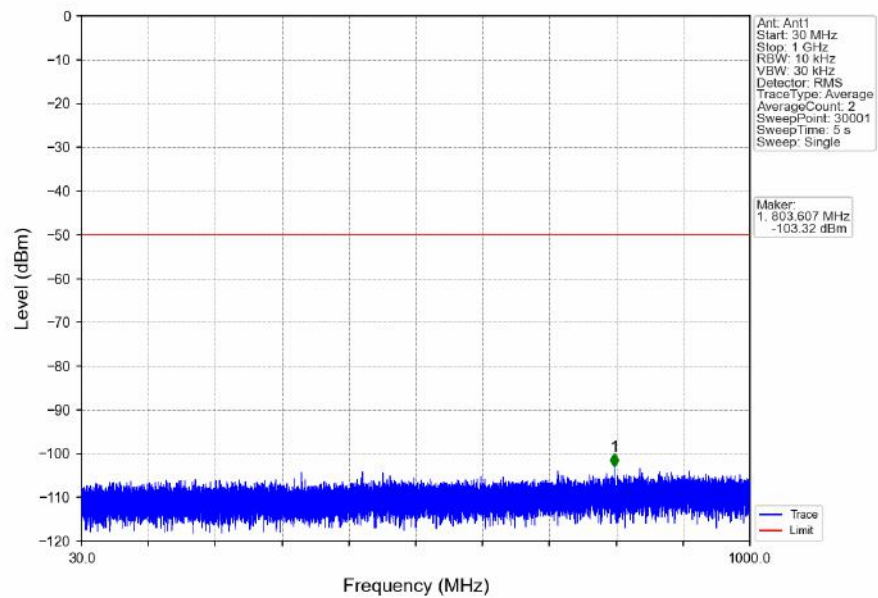
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3555MHz_Edge_1RB_Left



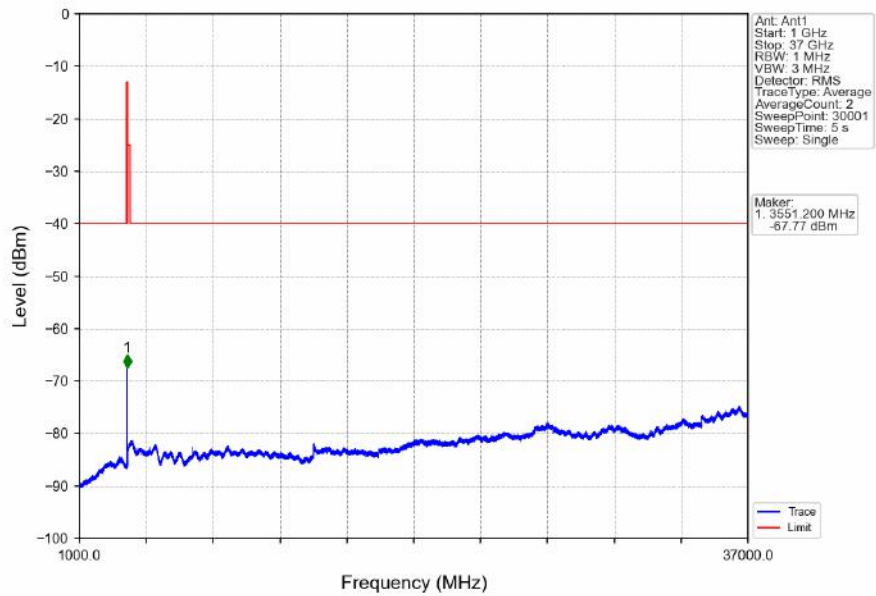
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3555MHz_Edge_1RB_Left



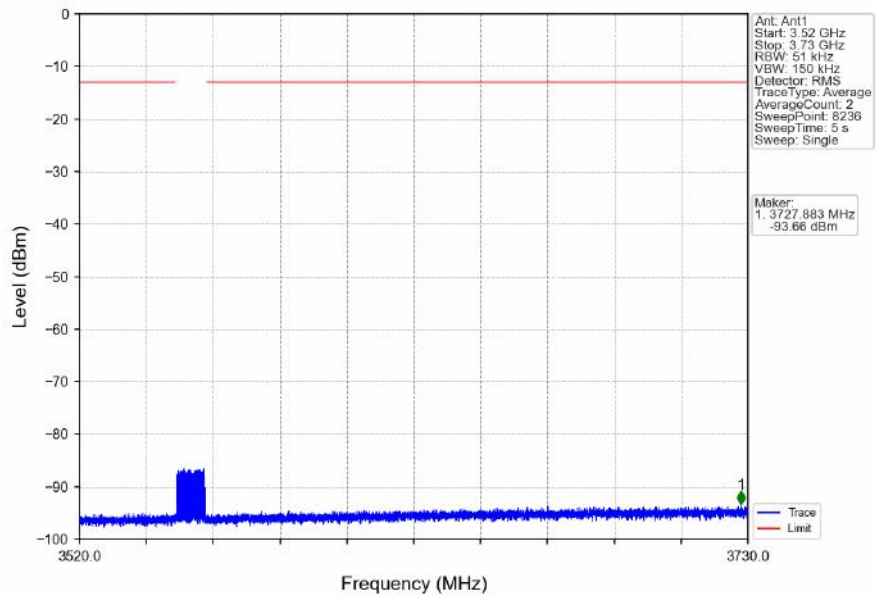
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3555MHz_Edge_1RB_Left



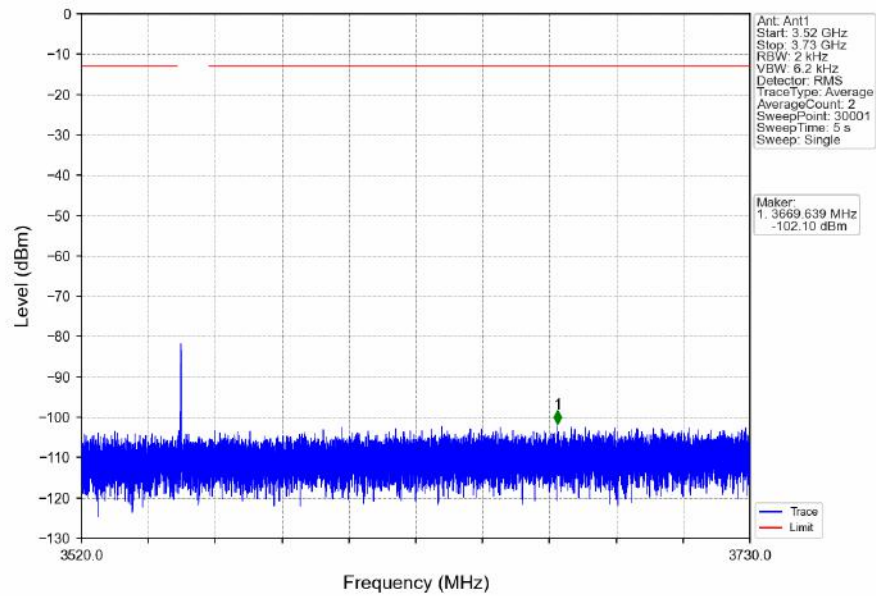
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3555MHz_Edge_1RB_Left



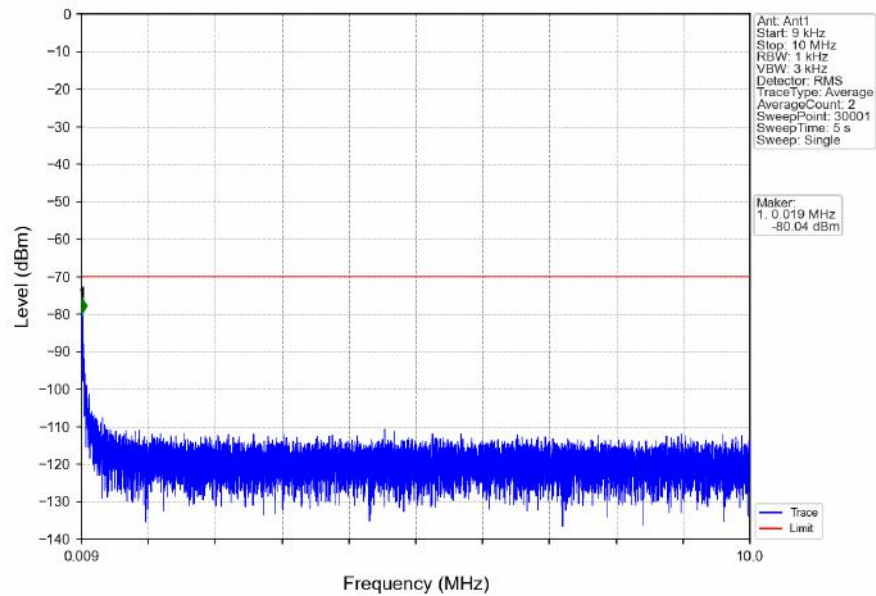
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3555MHz_Outer_Full



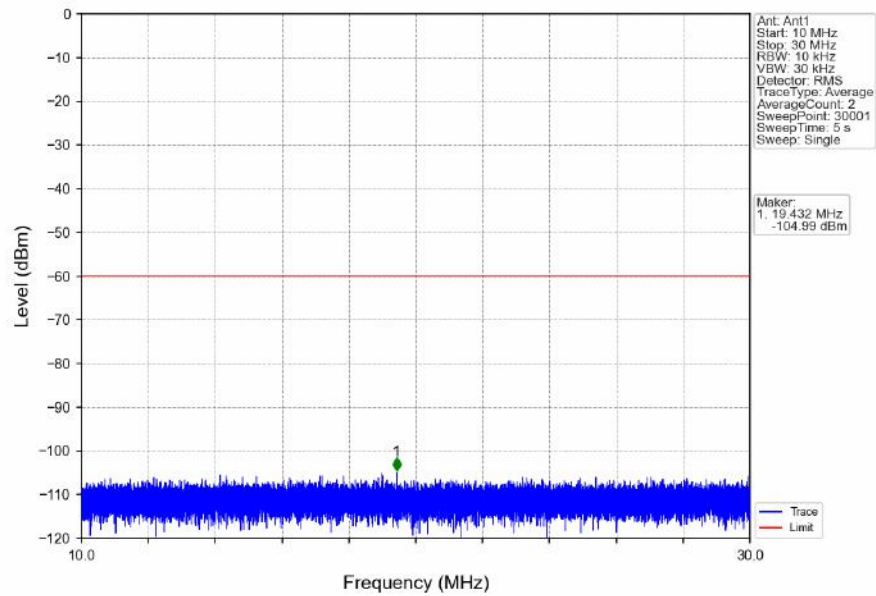
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3555MHz_Inner_1RB_Left



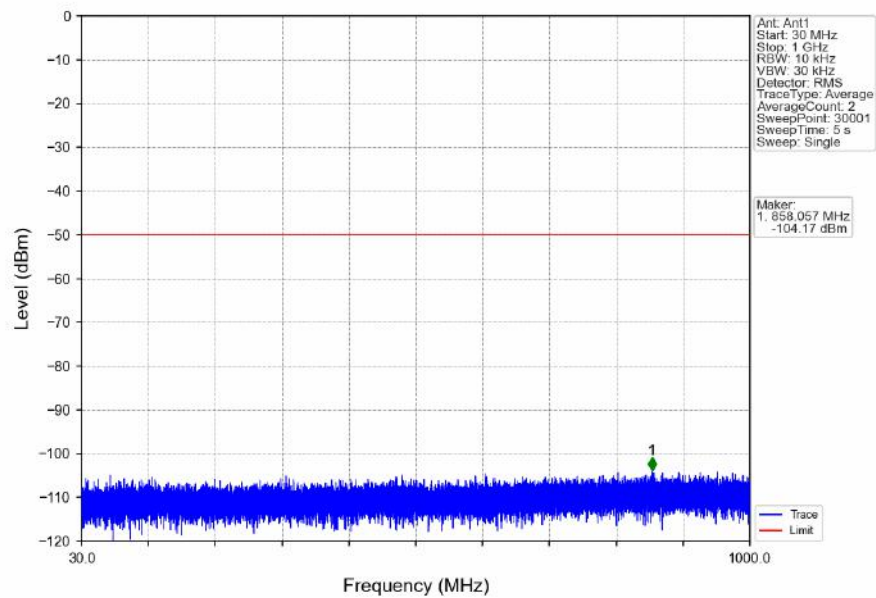
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3624.99MHz_Edge_1RB_Left



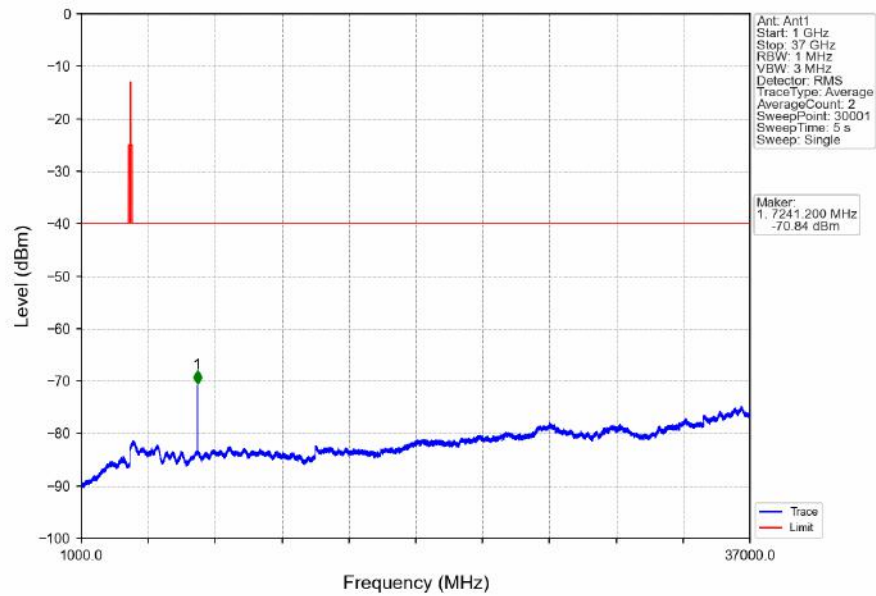
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3624.99MHz_Edge_1RB_Left



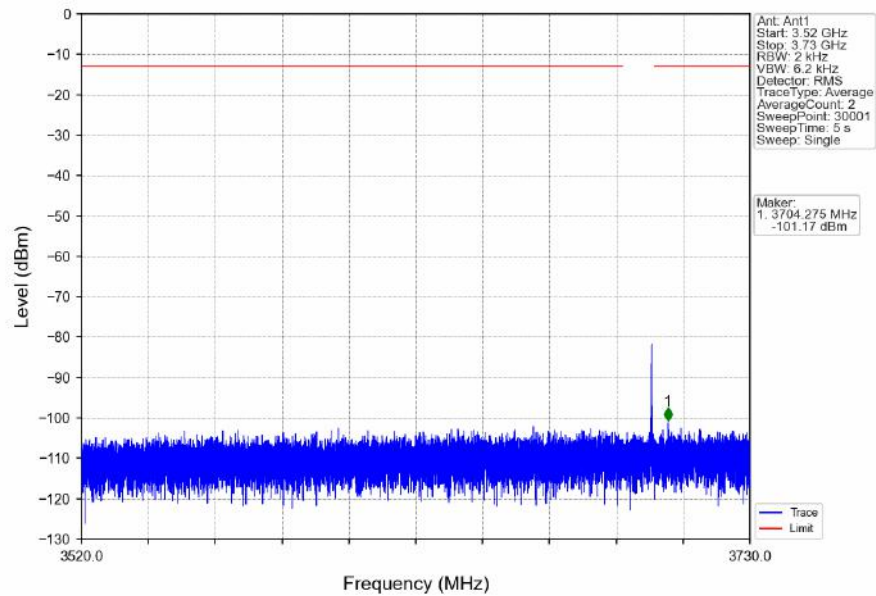
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3624.99MHz_Edge_1RB_Left



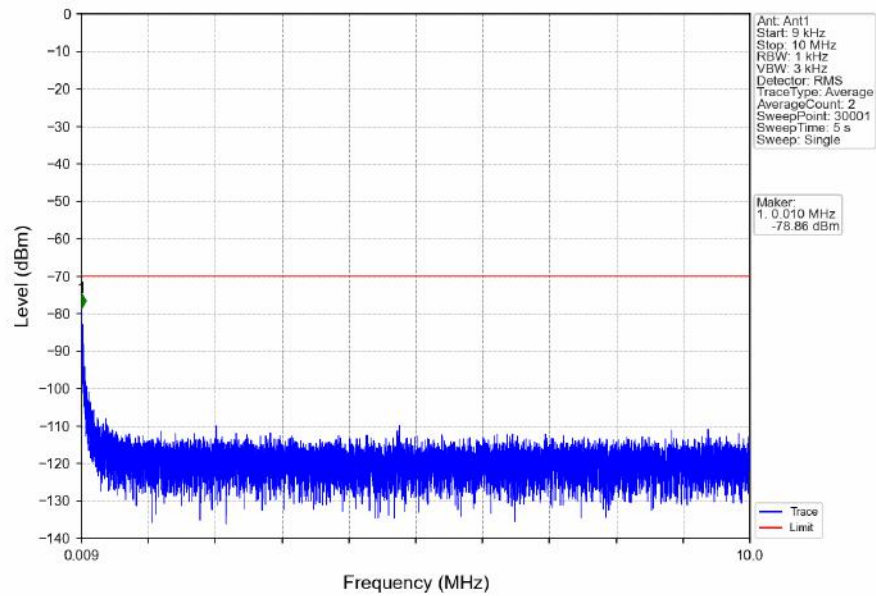
n48 30kHz SISO NTN 10MHz CP-OFDM QPSK 3624.99MHz Edge 1RB Left



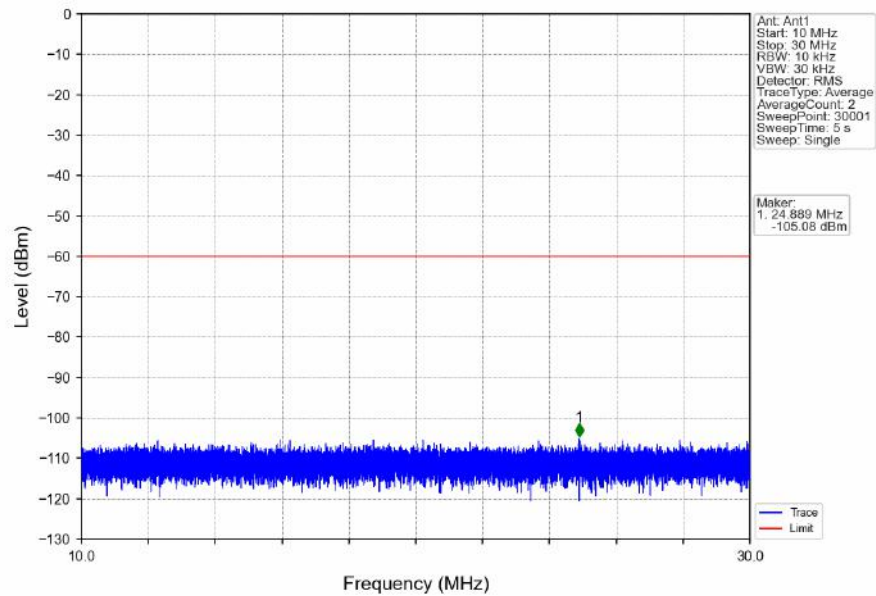
n48 30kHz SISO NTN 10MHz CP-OFDM QPSK 3694.98MHz Edge 1RB Right



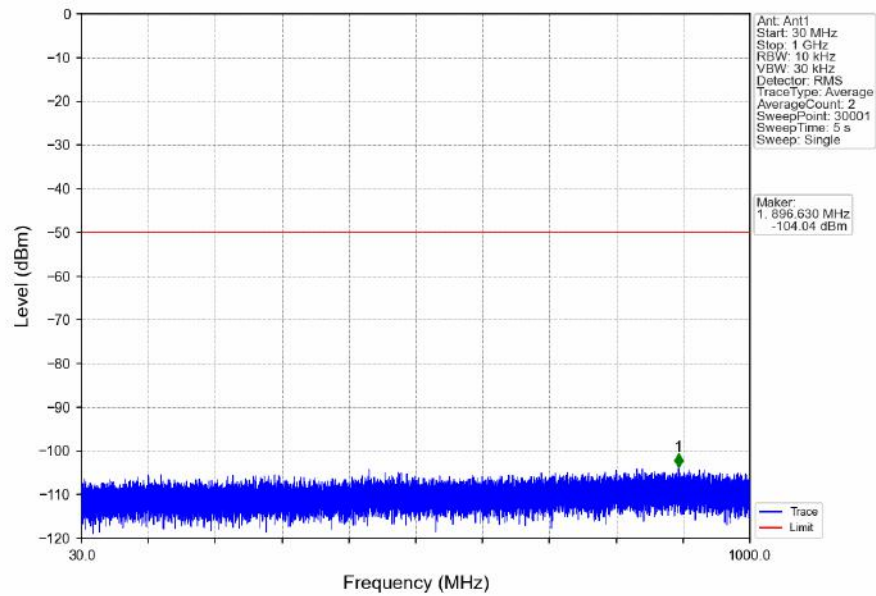
n48 30kHz SISO NTN 10MHz CP-OFDM QPSK 3694.98MHz Edge 1RB Right



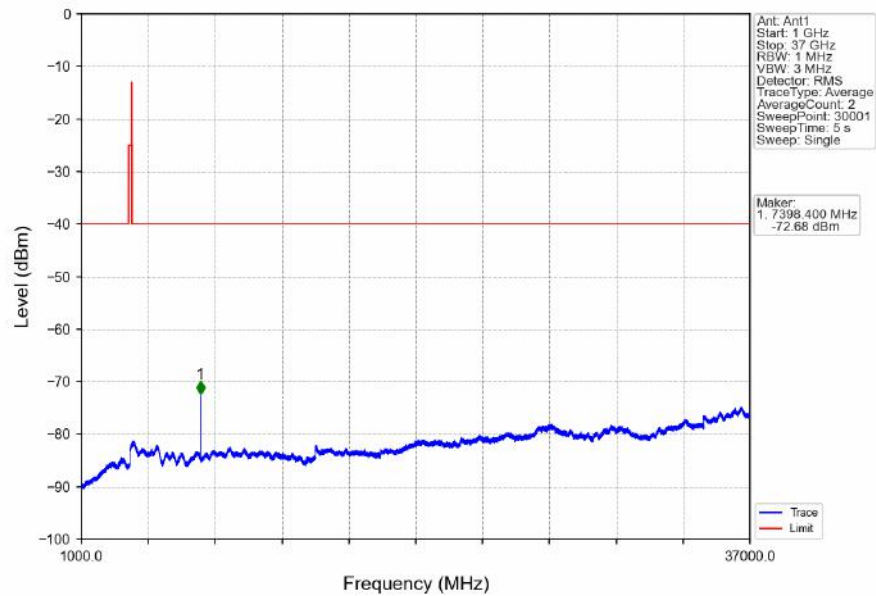
n48 30kHz SISO NTN 10MHz CP-OFDM QPSK 3694.98MHz Edge 1RB Right



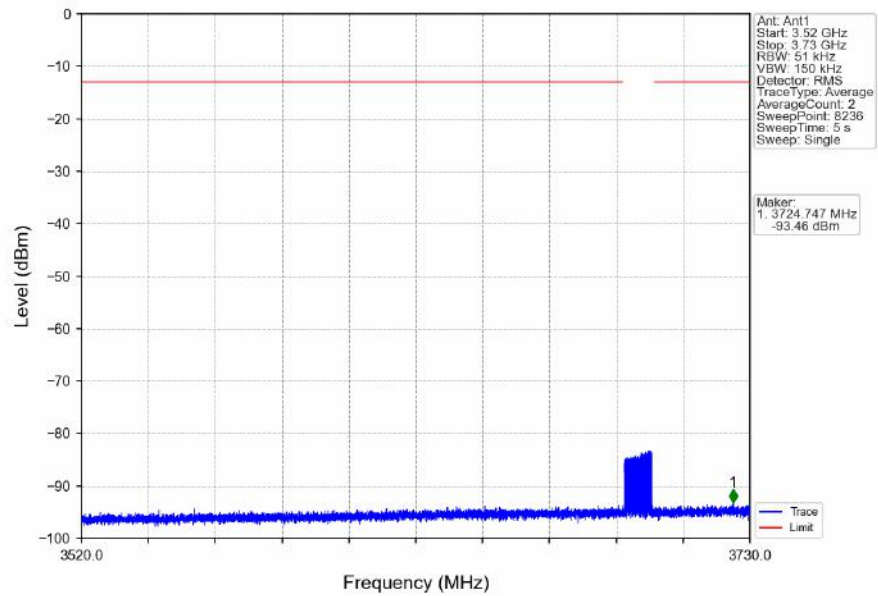
n48 30kHz SISO NTN 10MHz CP-OFDM QPSK 3694.98MHz Edge 1RB Right



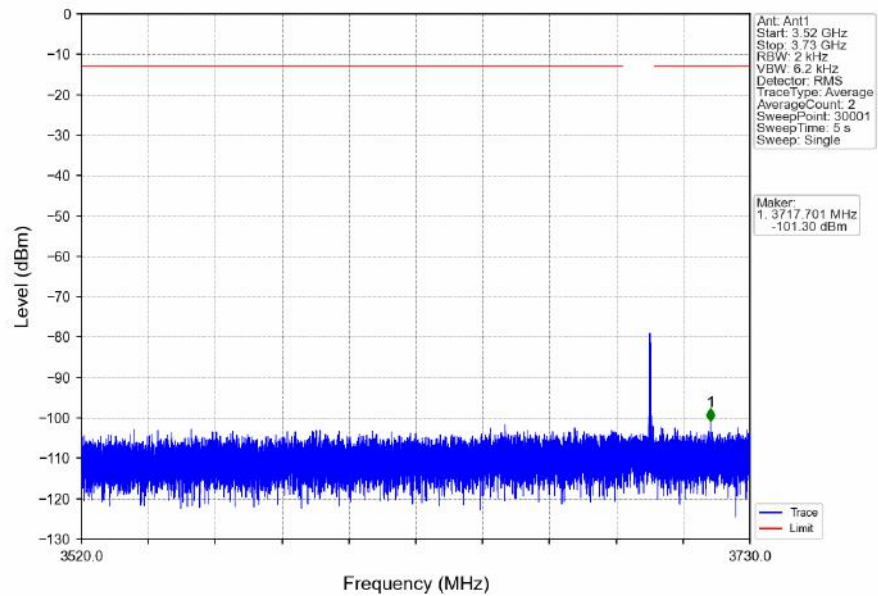
n48 30kHz SISO NTN 10MHz CP-OFDM QPSK 3694.98MHz Edge 1RB Right



n48 30kHz SISO NTN 10MHz CP-OFDM QPSK 3694.98MHz Outer Full



n48 30kHz SISO NTN 10MHz CP-OFDM QPSK 3694.98MHz Inner 1RB Right

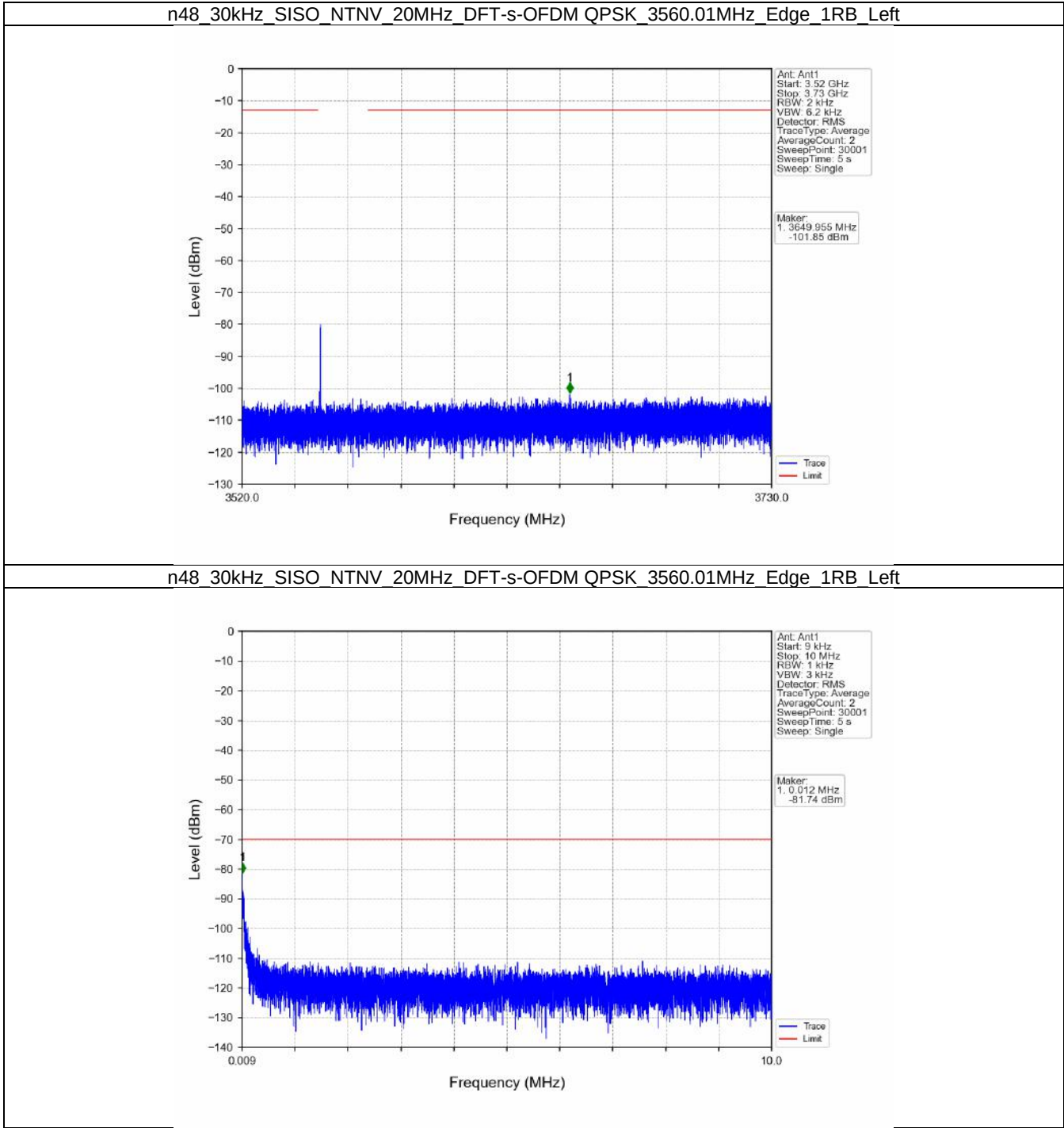


1.2 30k_SISO_20MHz_NTNV

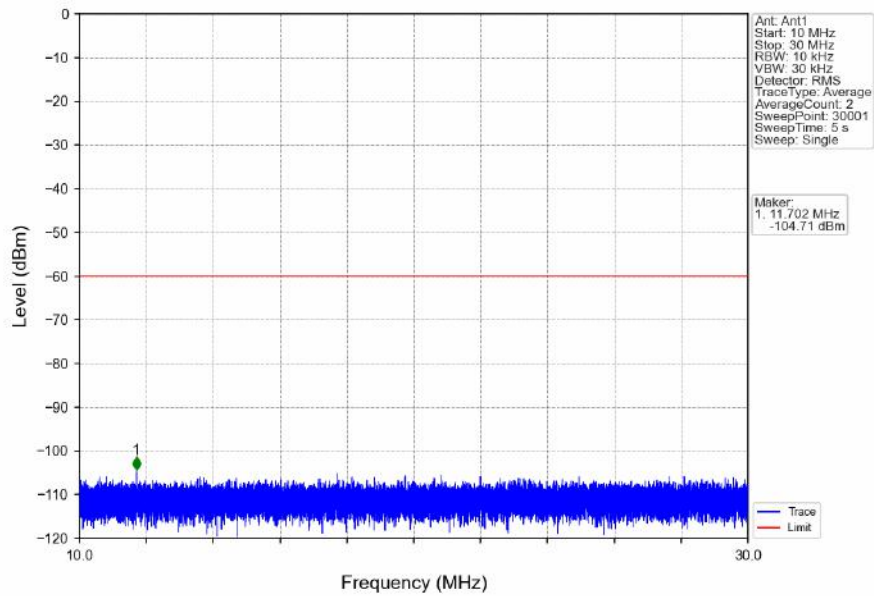
1.2.1 Test Result

5G NR n48 SCS=30kHz SISO 20MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM QPSK	3560.01	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	3624.99	Edge_1RB_Left	Refer To Test Graph				Pass	
		3690	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
			Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	3560.01	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	3624.99	Edge_1RB_Left	Refer To Test Graph				Pass	
		3690	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
			Inner_1RB_Right	Refer To Test Graph				Pass

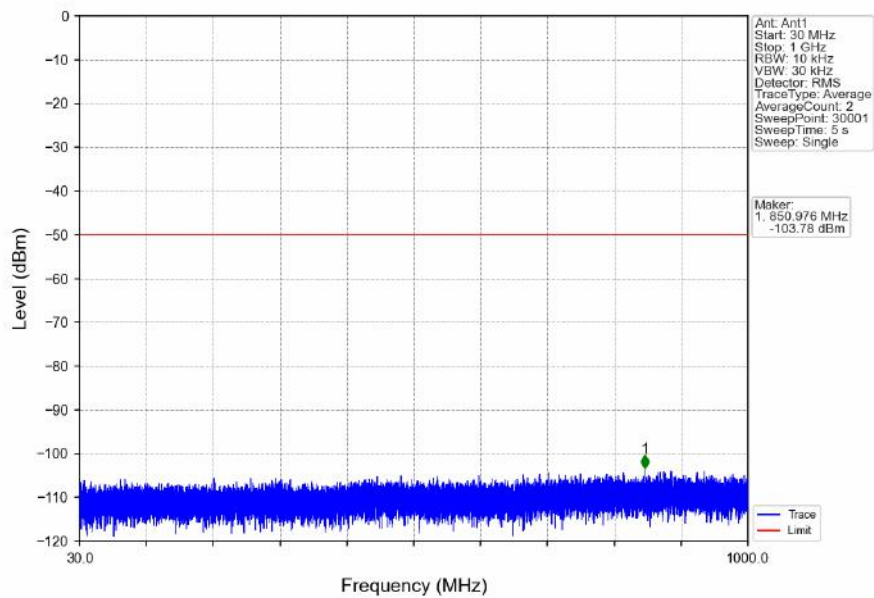
1.2.2 Test Graph



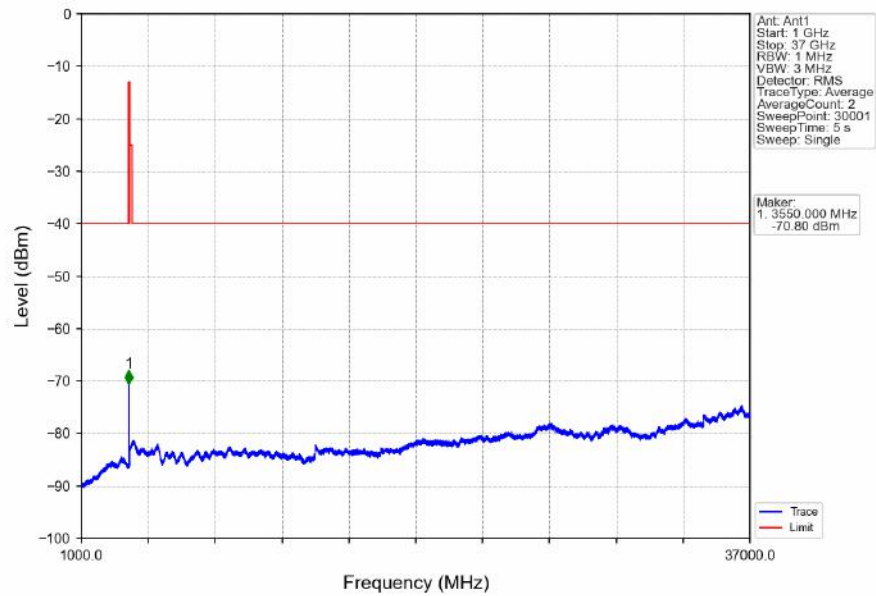
n48_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_3560.01MHz_Edge_1RB_Left



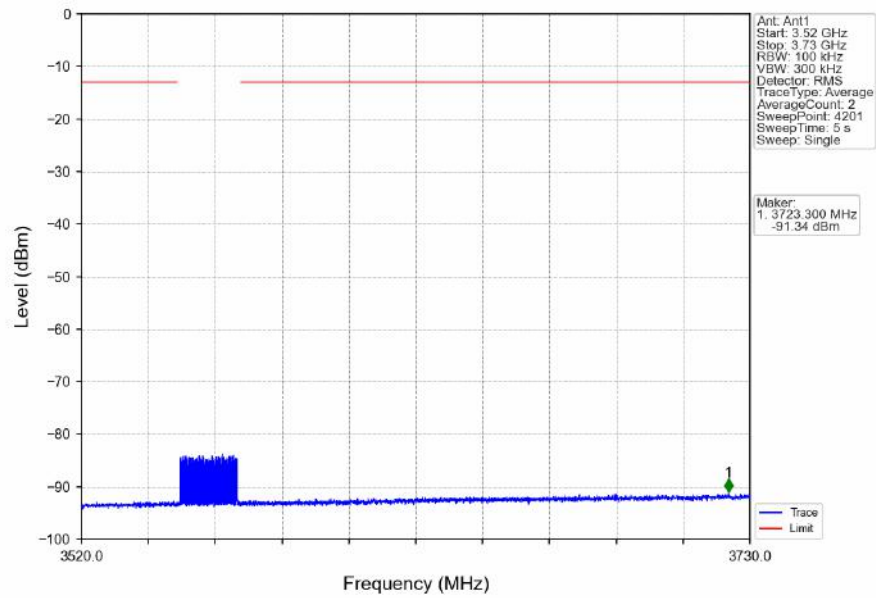
n48_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_3560.01MHz_Edge_1RB_Left



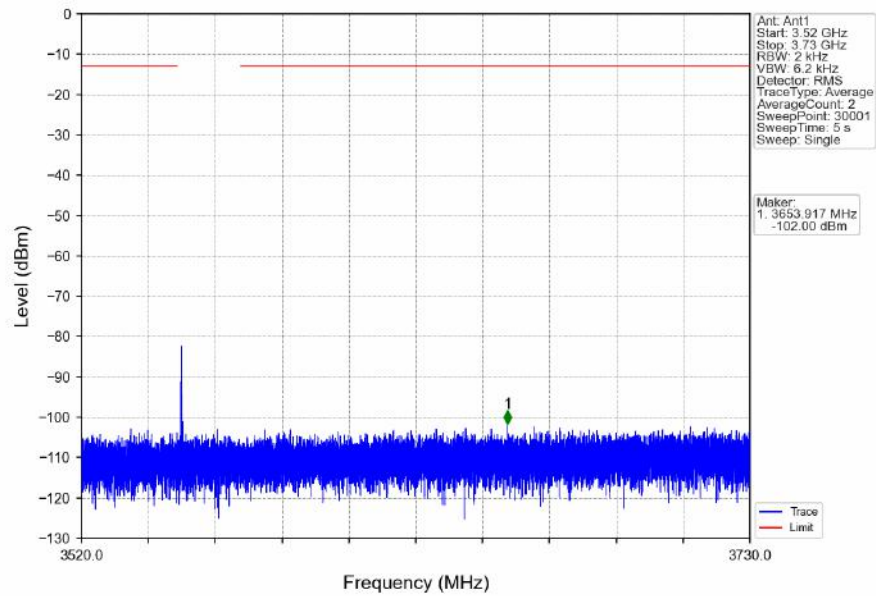
n48_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_3560.01MHz_Edge_1RB_Left



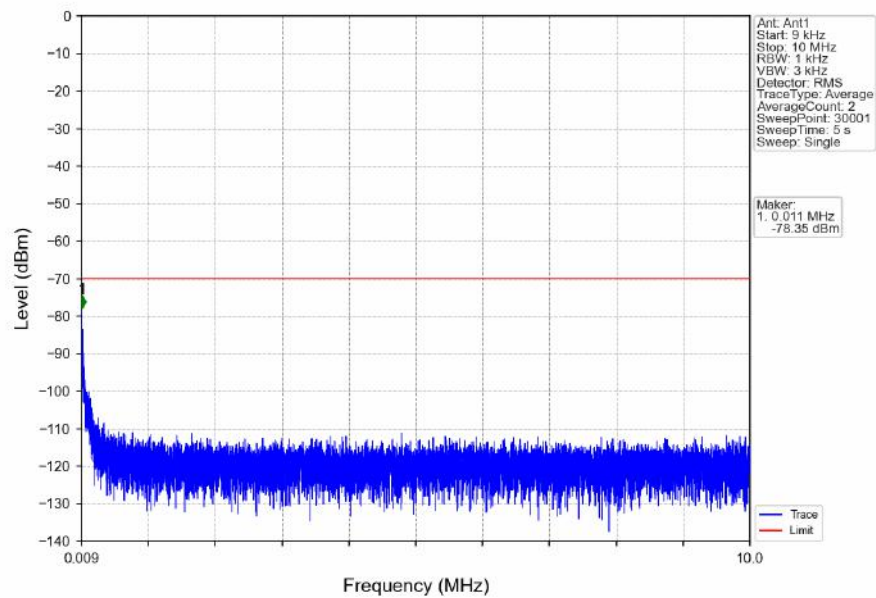
n48_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_3560.01MHz_Outer_Full



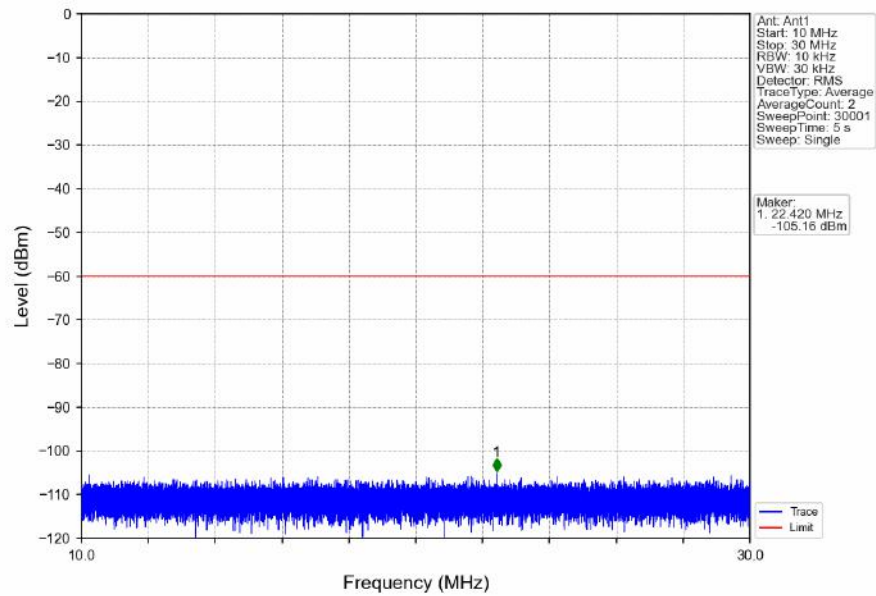
n48_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_3560.01MHz_Inner_1RB_Left



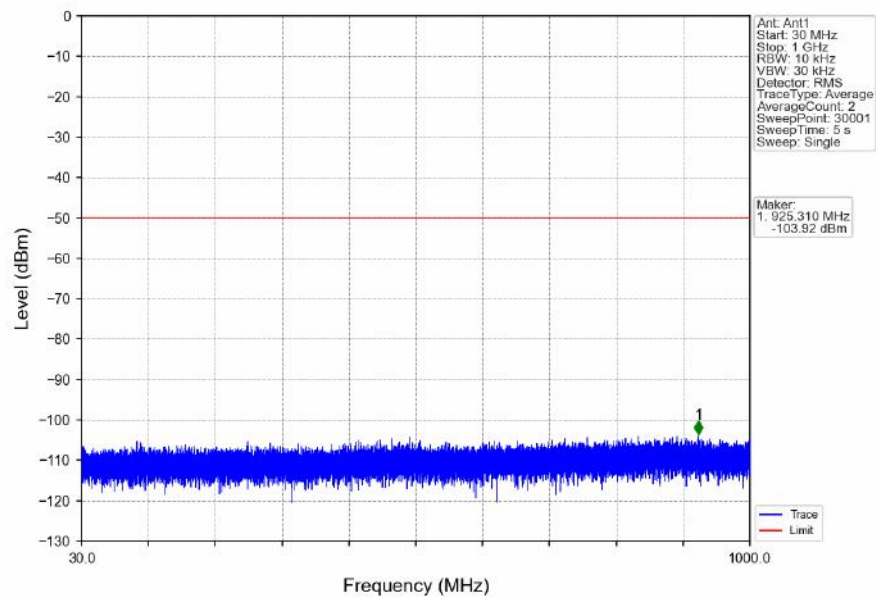
n48_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_3624.99MHz_Edge_1RB_Left



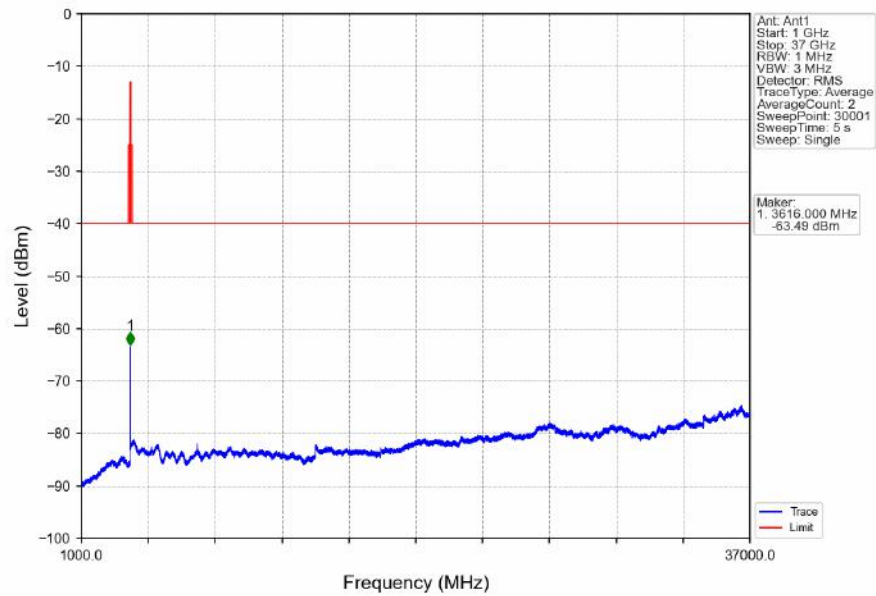
n48_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_3624.99MHz_Edge_1RB_Left



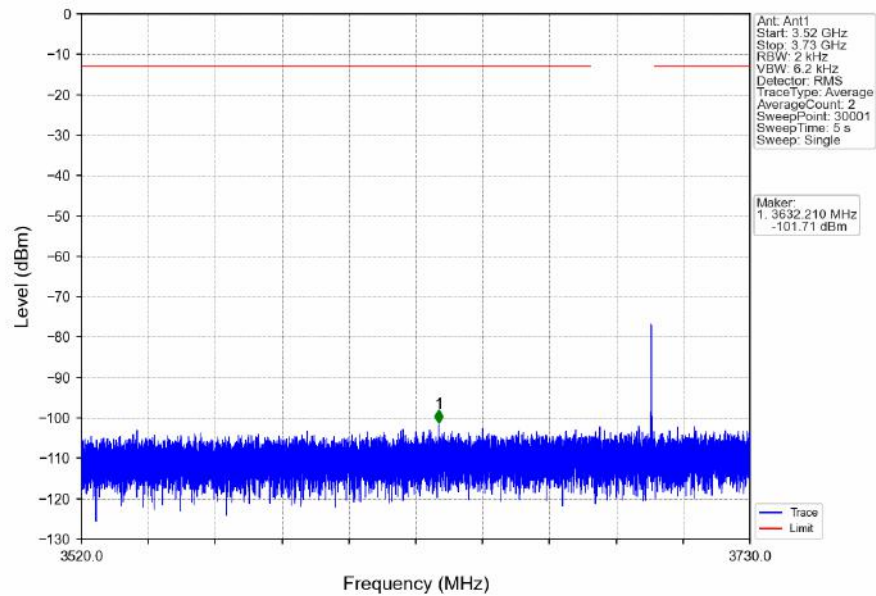
n48_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_3624.99MHz_Edge_1RB_Left



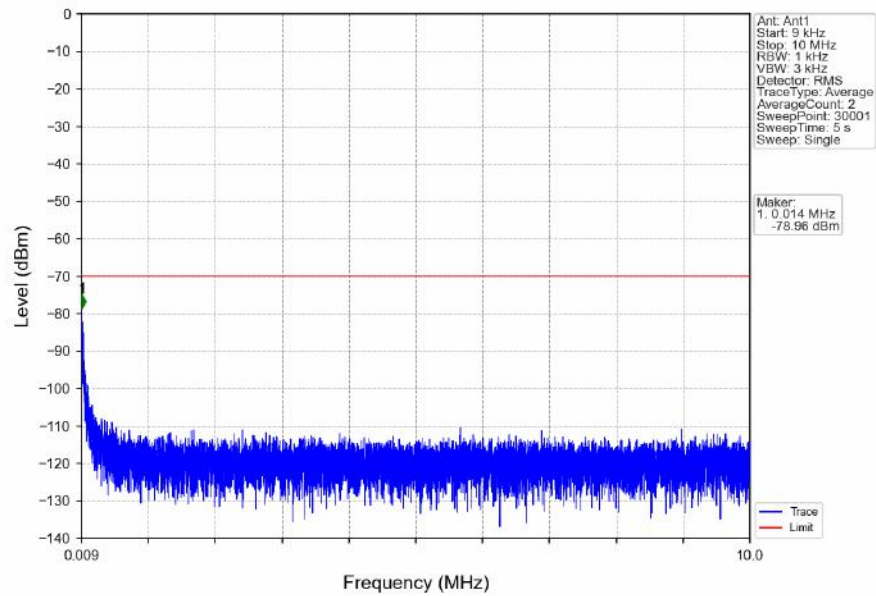
n48 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3624.99MHz Edge 1RB Left



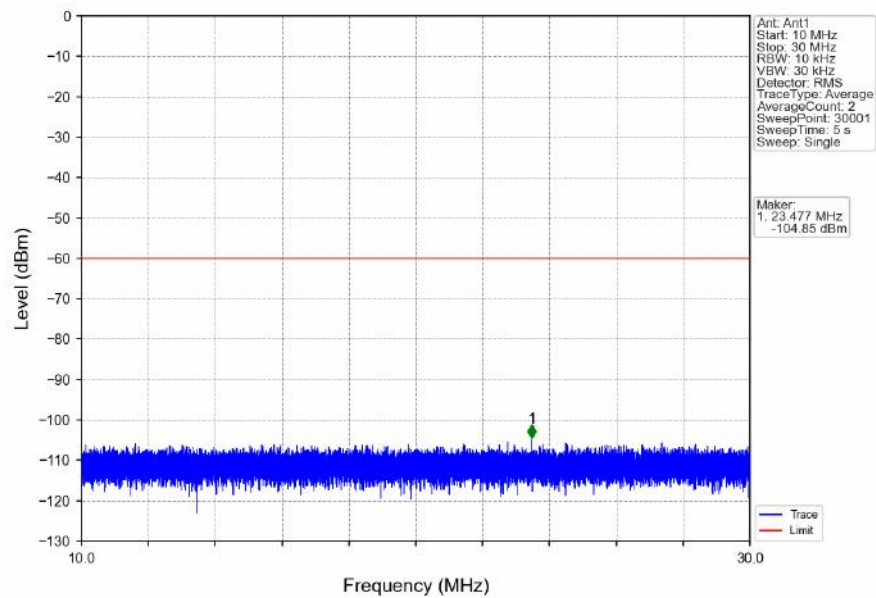
n48 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3690MHz Edge 1RB Right



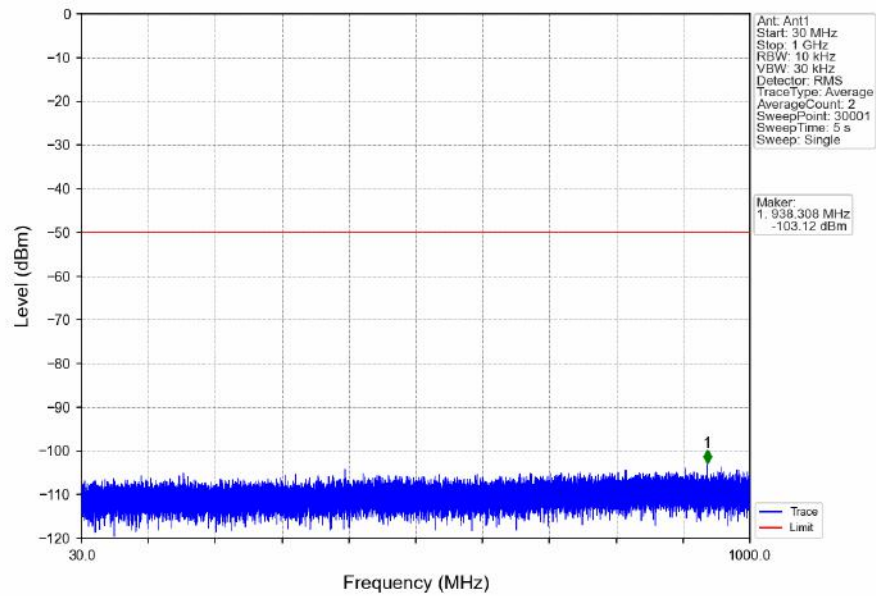
n48 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3690MHz Edge 1RB Right



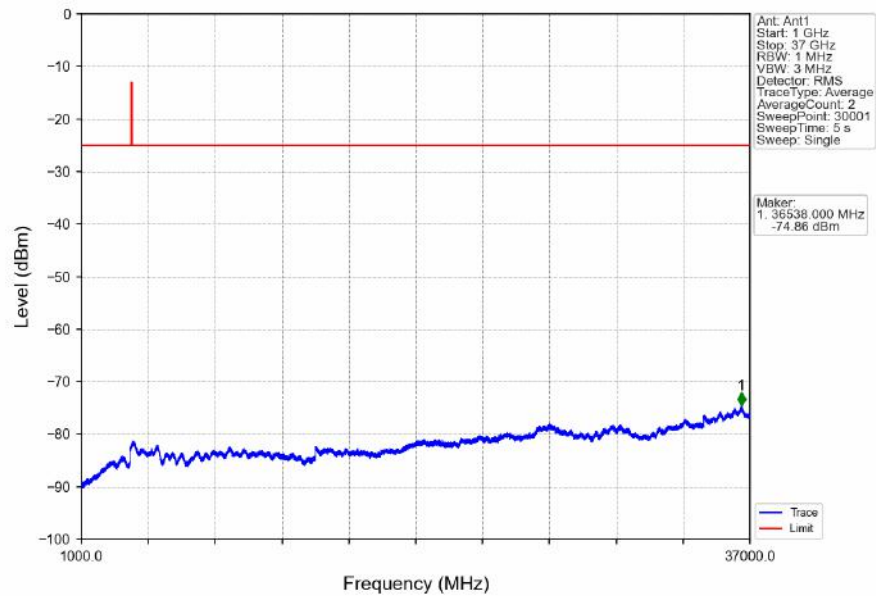
n48 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3690MHz Edge 1RB Right



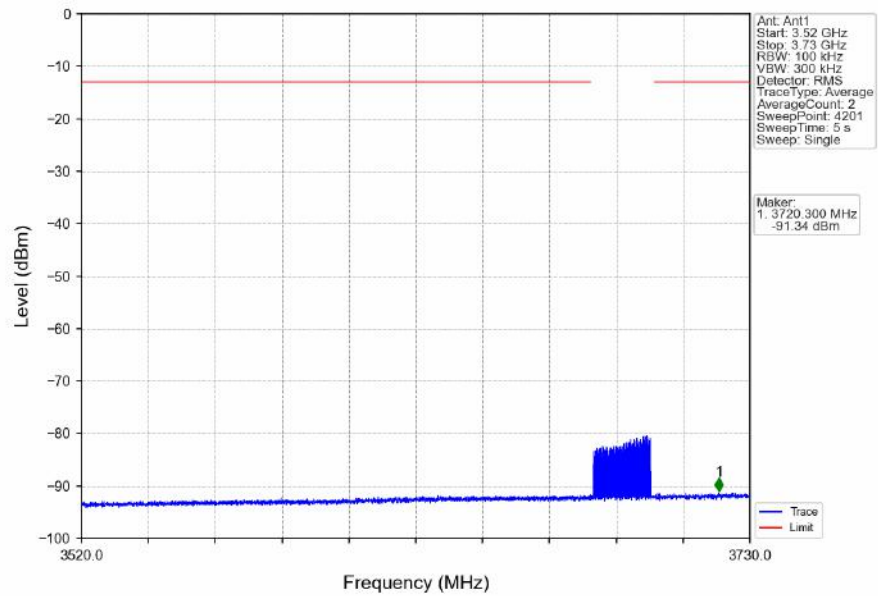
n48 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3690MHz Edge 1RB Right



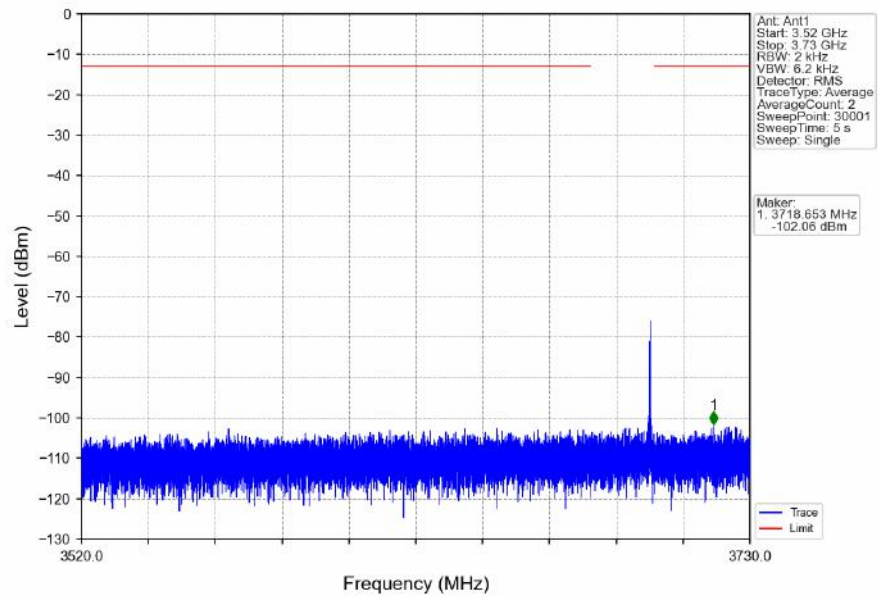
n48 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3690MHz Edge 1RB Right



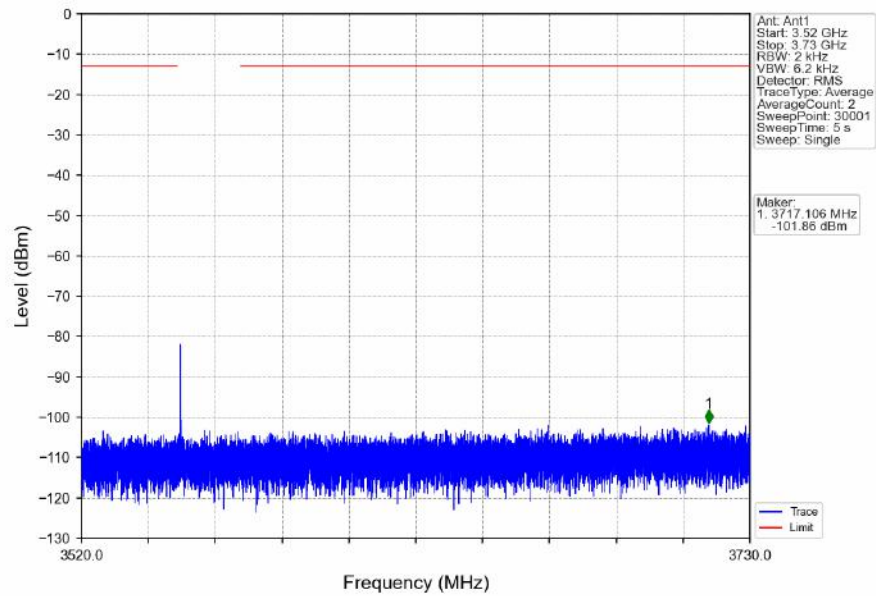
n48 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3690MHz Outer Full



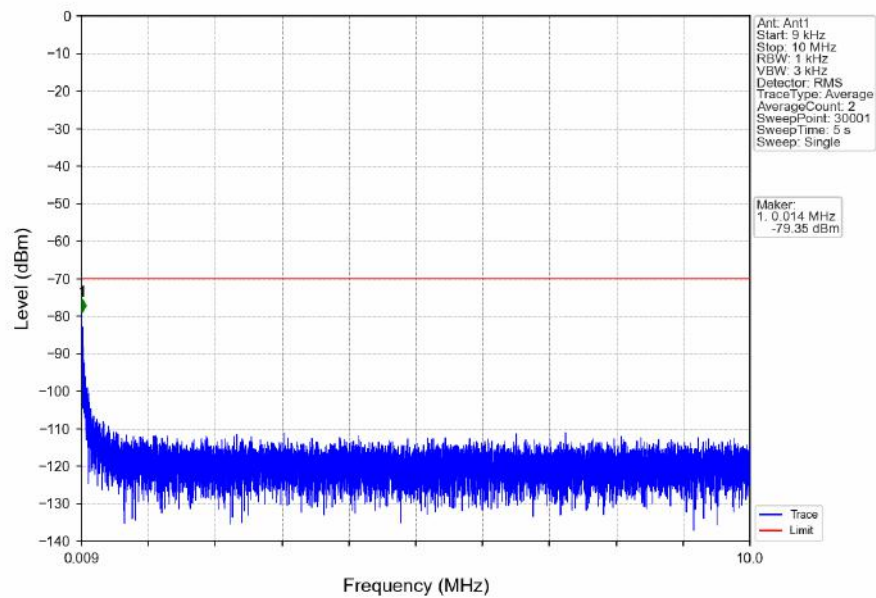
n48 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3690MHz Inner 1RB Right



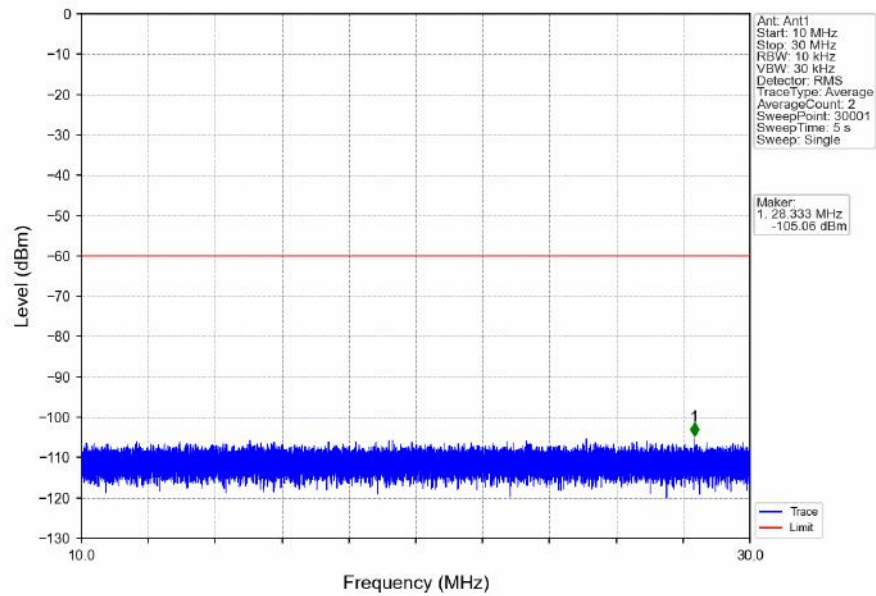
n48_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3560.01MHz_Edge_1RB_Left



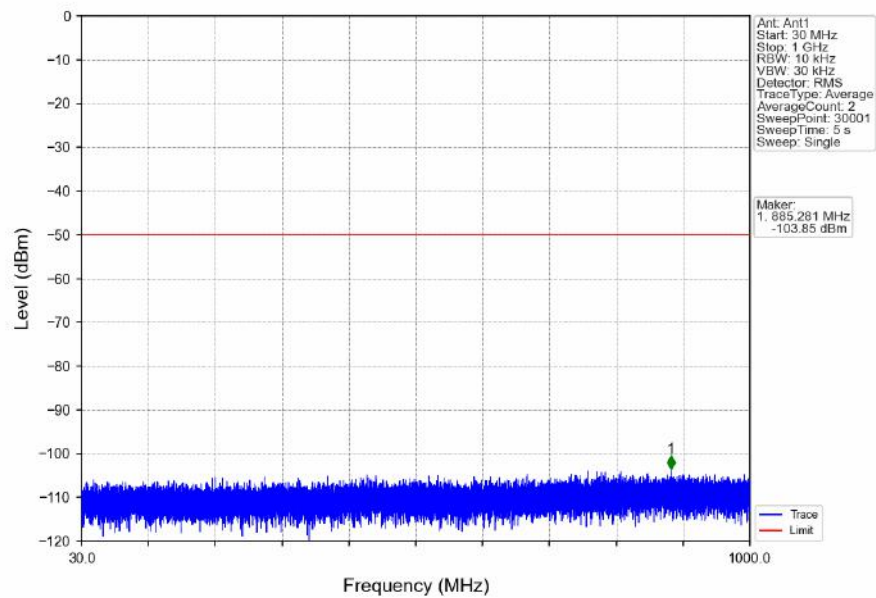
n48_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3560.01MHz_Edge_1RB_Left



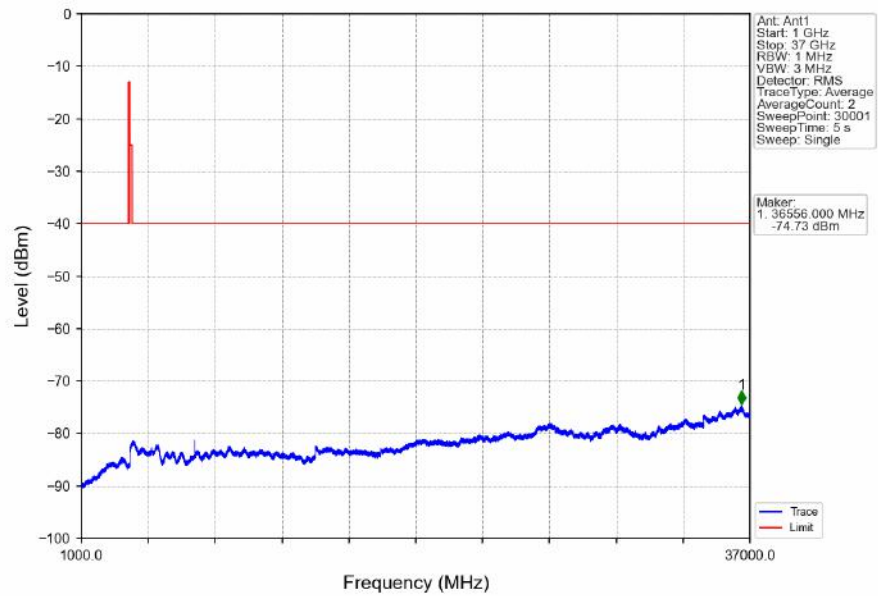
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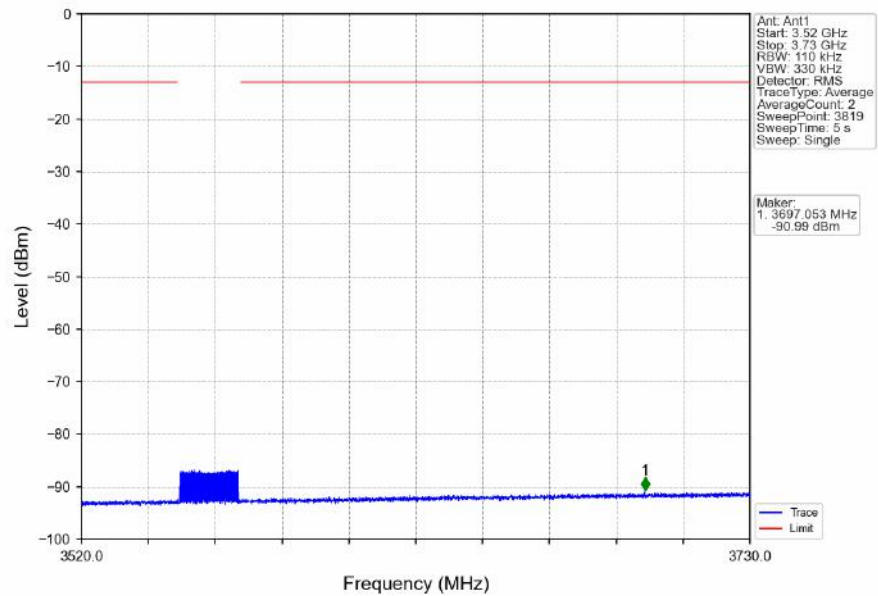
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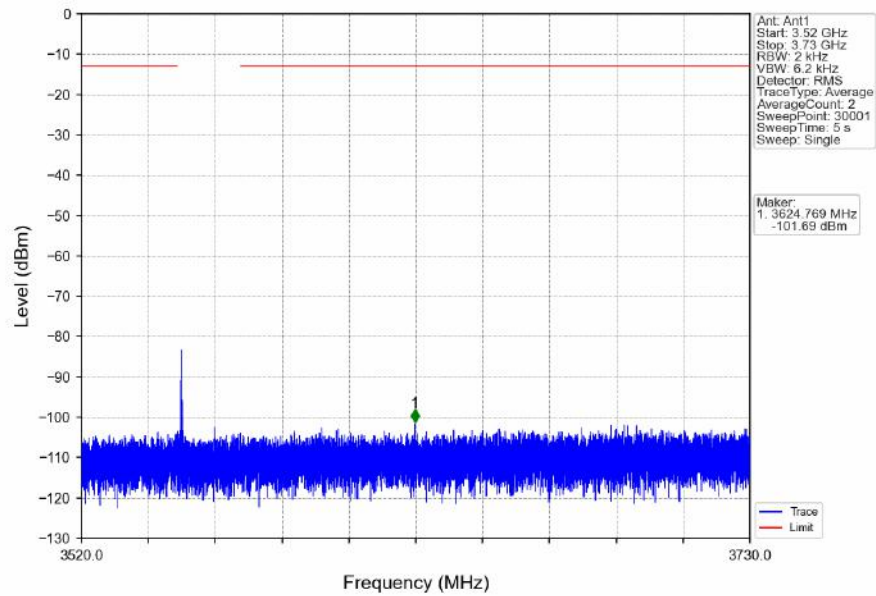
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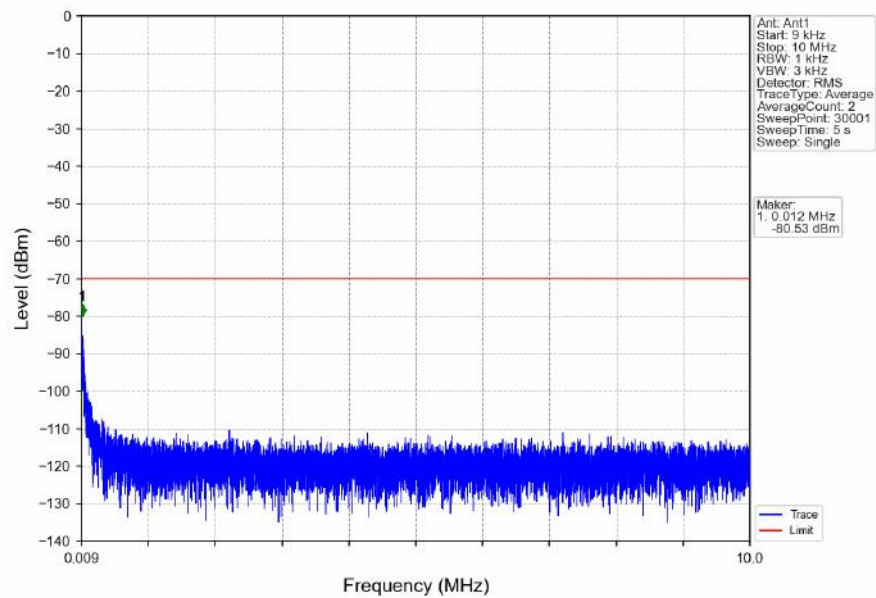
n48_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3560.01MHz_Outer_Full



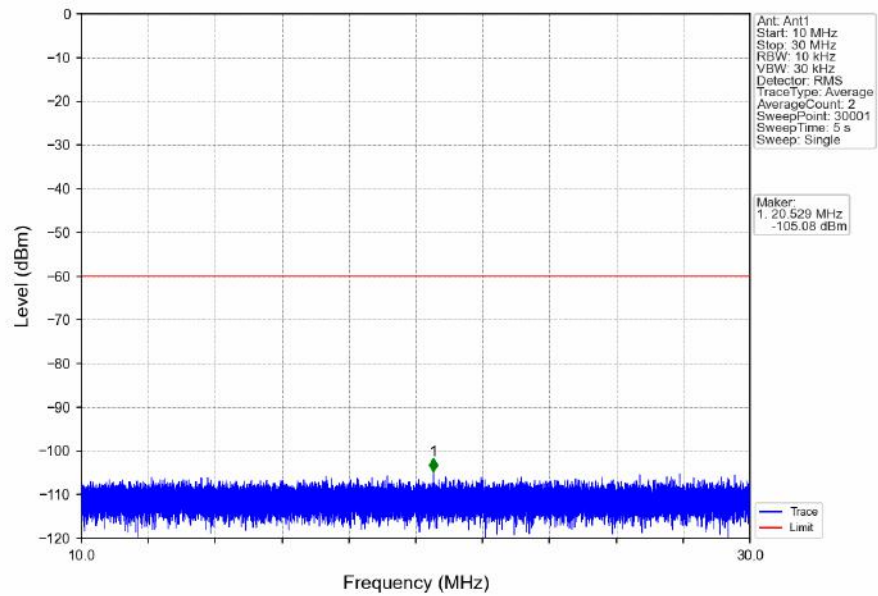
n48_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3560.01MHz_Inner_1RB_Left



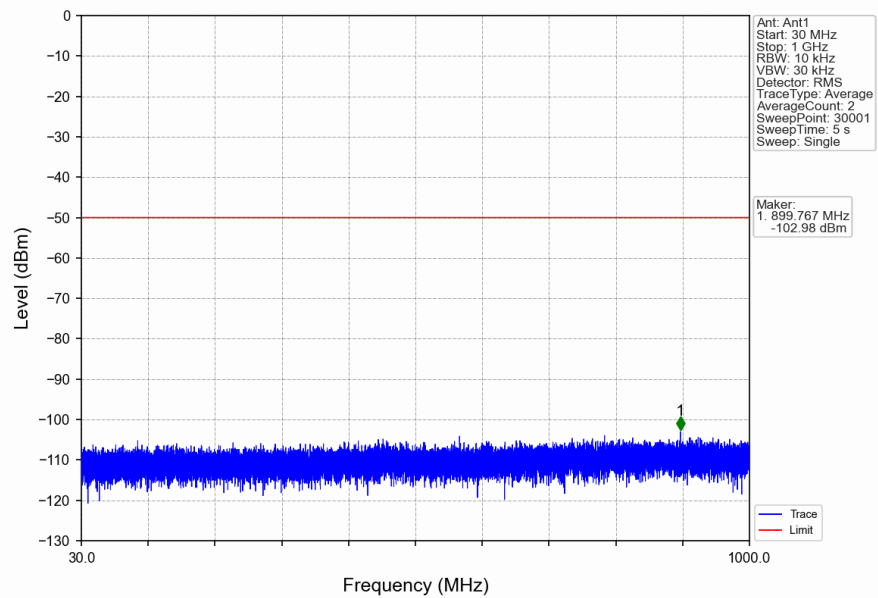
n48_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3624.99MHz_Edge_1RB_Left



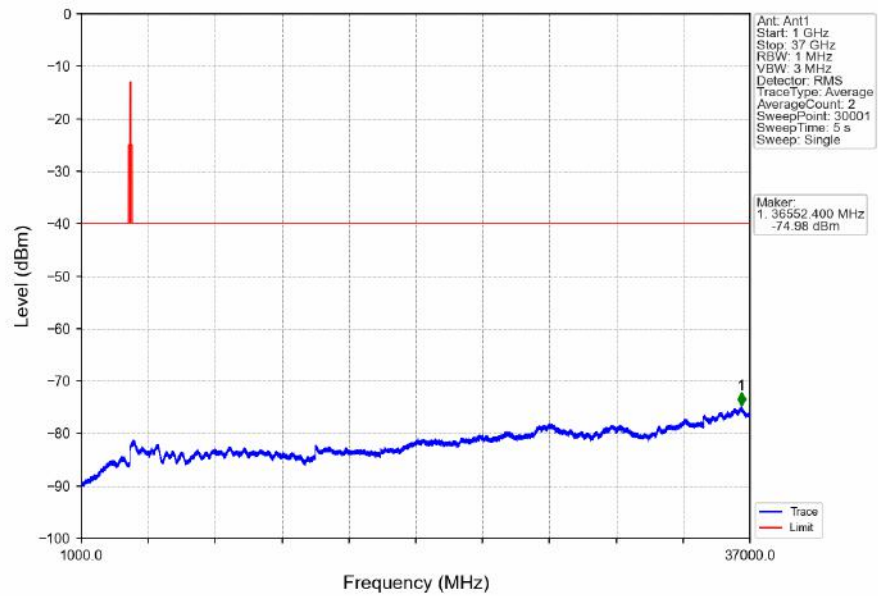
n48_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3624.99MHz_Edge_1RB_Left



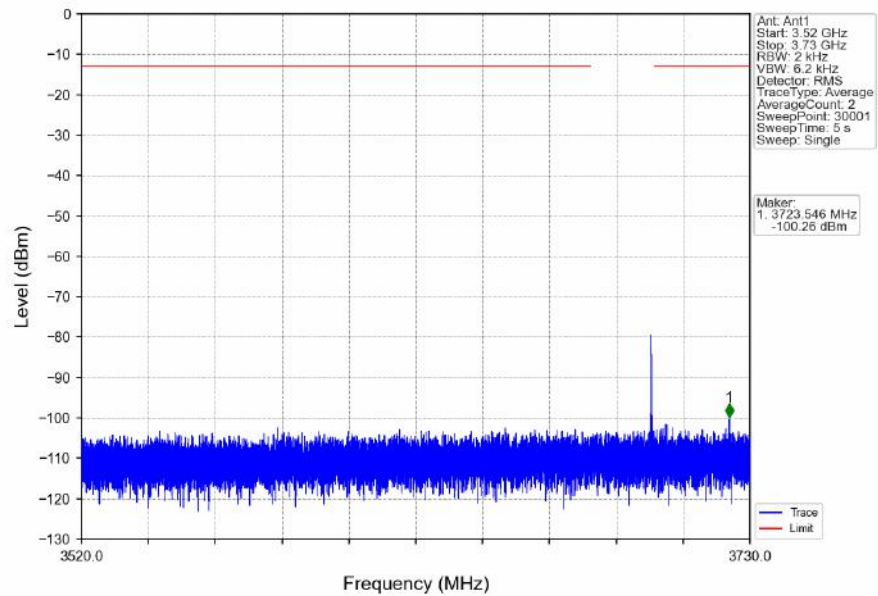
n48_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3624.99MHz_Edge_1RB_Left



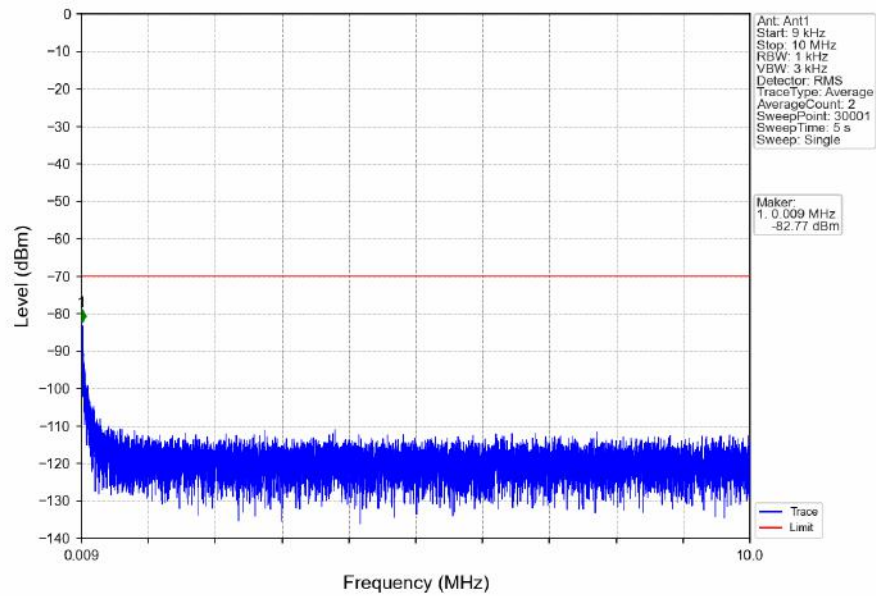
n48_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3624.99MHz_Edge_1RB_Left



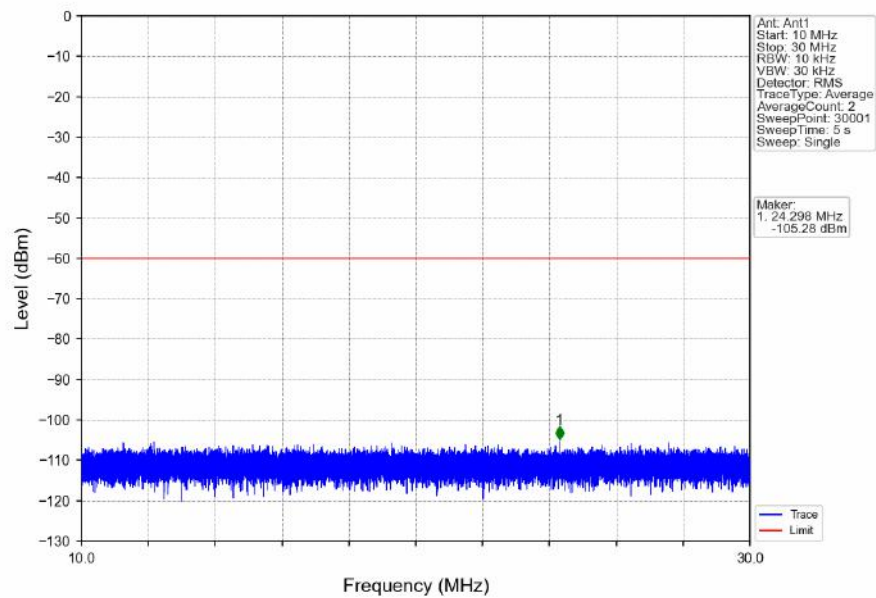
n48_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3690MHz_Edge_1RB_Right



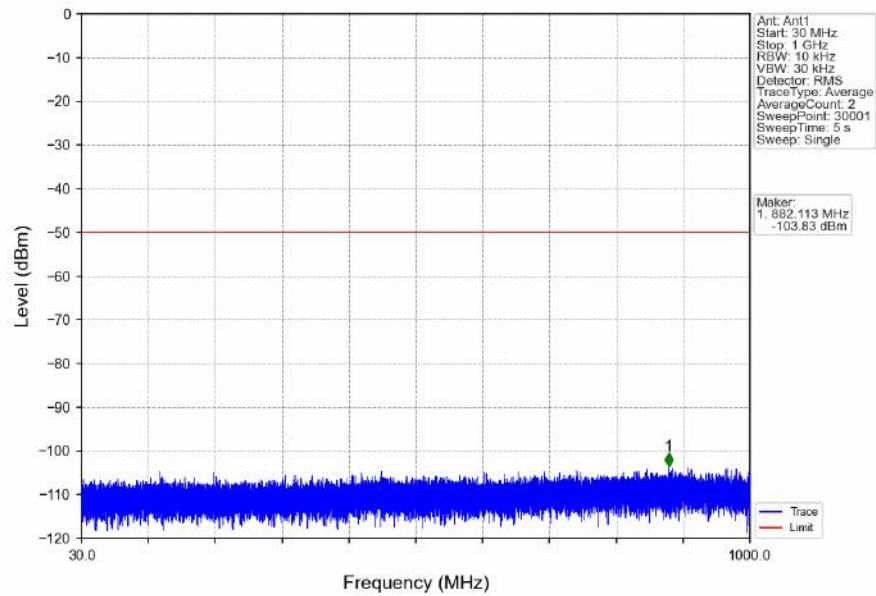
n48 30kHz SISO NTN 20MHz CP-OFDM QPSK 3690MHz Edge 1RB Right



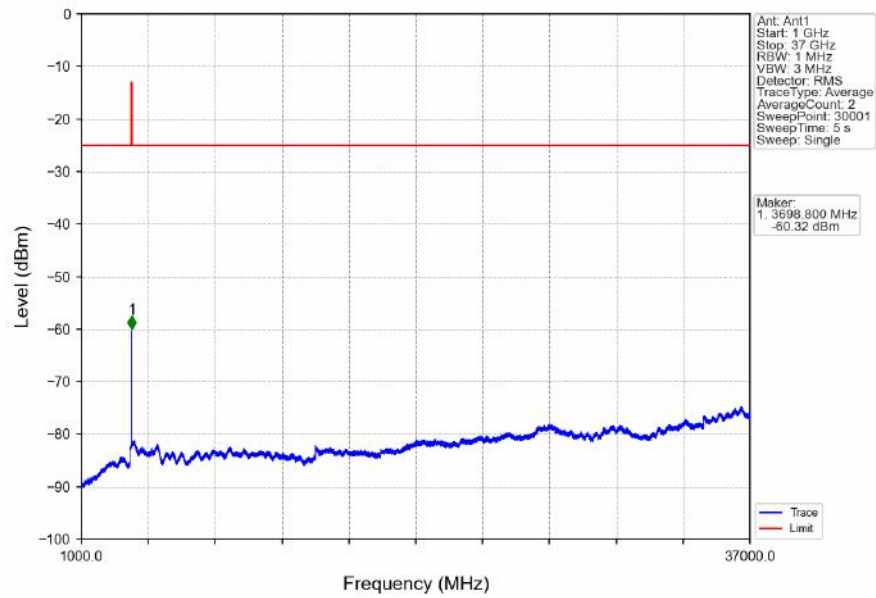
n48 30kHz SISO NTN 20MHz CP-OFDM QPSK 3690MHz Edge 1RB Right



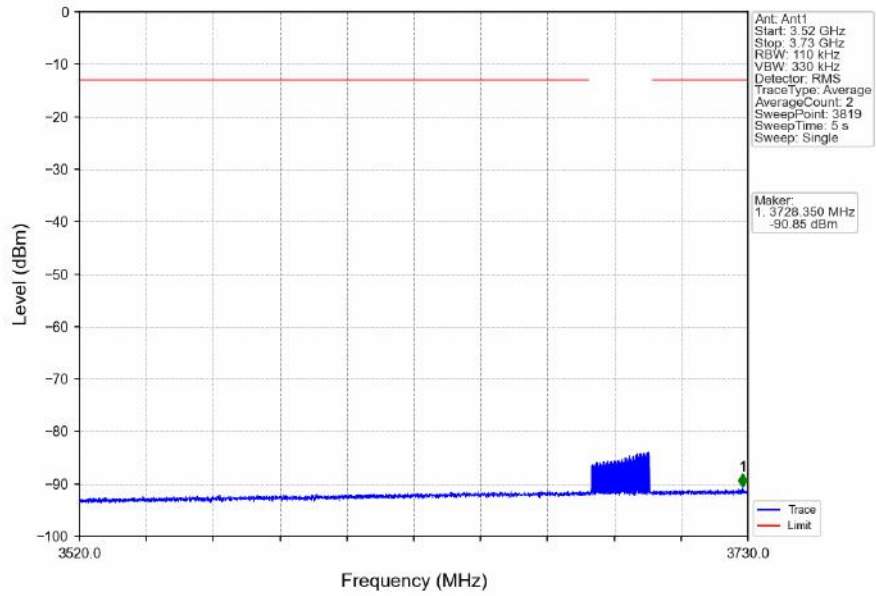
n48 30kHz SISO NTN 20MHz CP-OFDM QPSK 3690MHz Edge 1RB Right



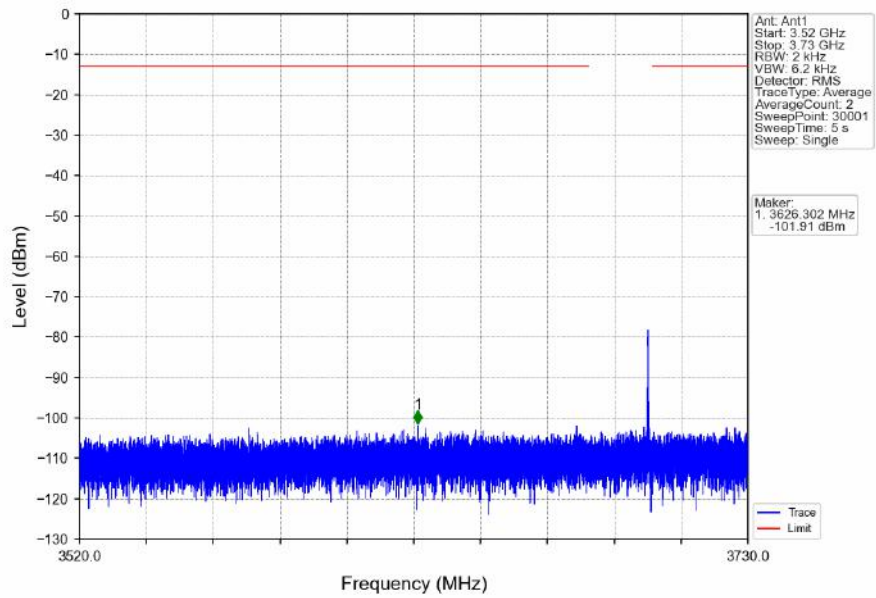
n48 30kHz SISO NTN 20MHz CP-OFDM QPSK 3690MHz Edge 1RB Right



n48_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3690MHz_Outer_Full



n48_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3690MHz_Inner_1RB_Right

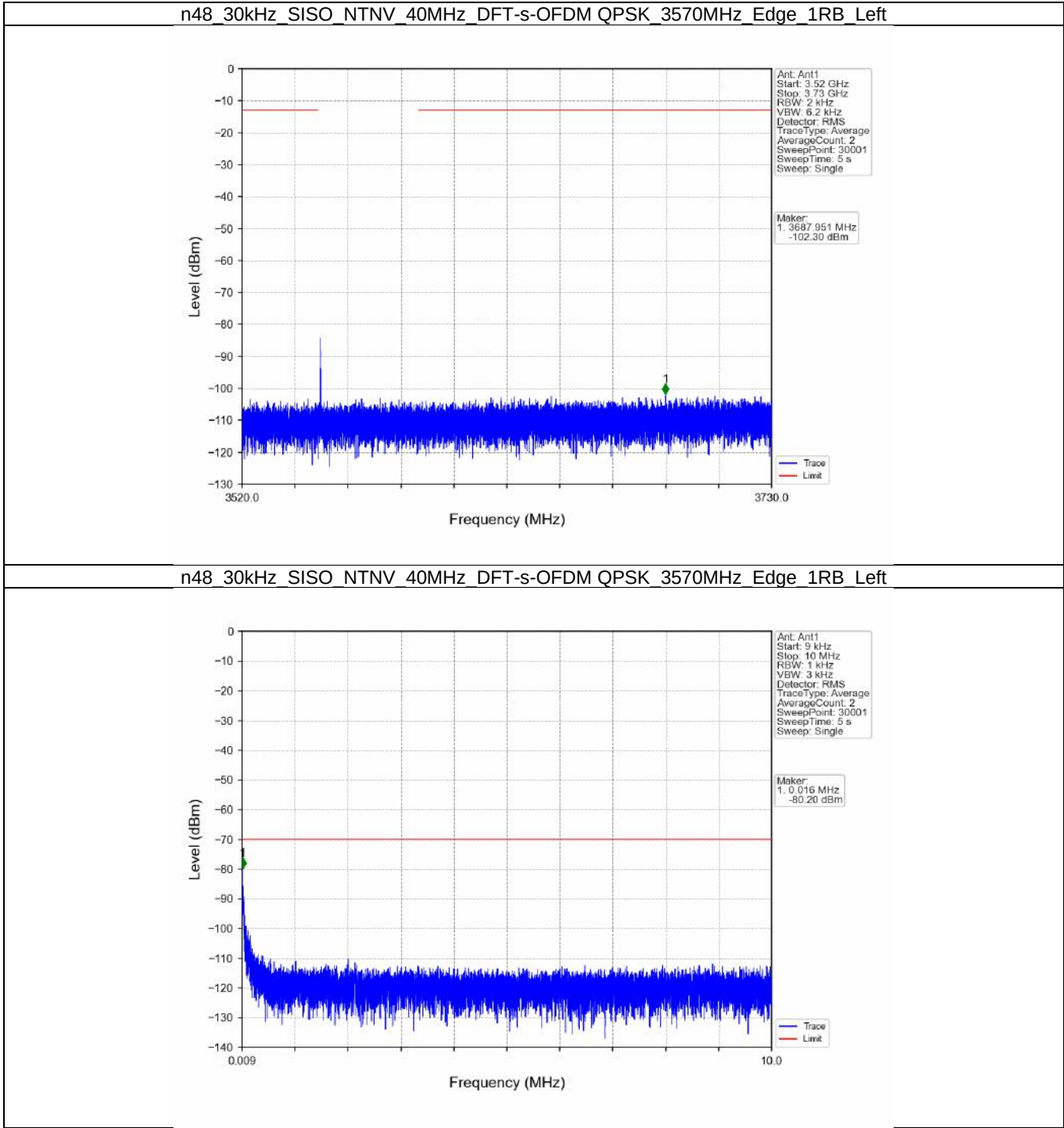


1.3 30k_SISO_40MHz_NTNV

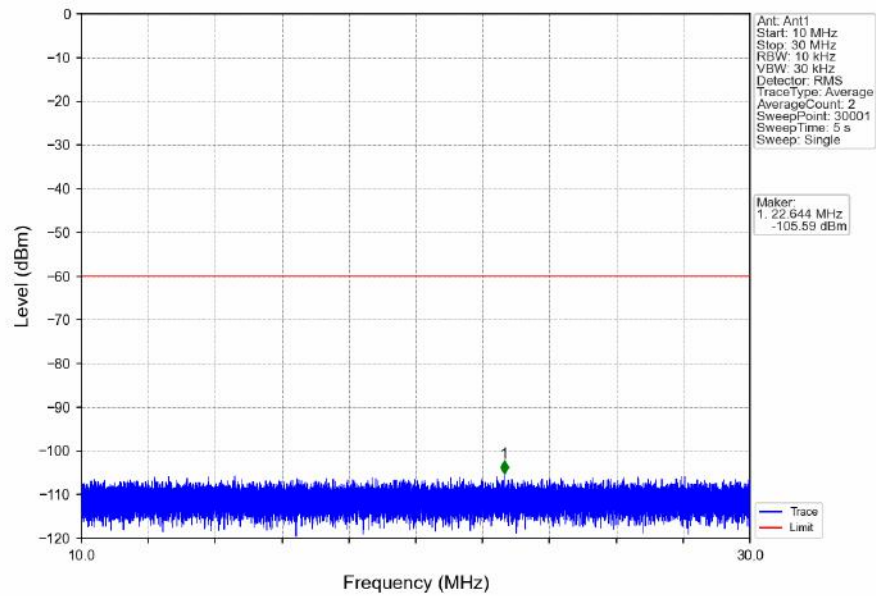
1.3.1 Test Result

5G NR n48 SCS=30kHz SISO 40MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	3570	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	3624.99	Edge_1RB_Left	Refer To Test Graph				Pass
	3679.98	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	3570	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	3624.99	Edge_1RB_Left	Refer To Test Graph				Pass
	3679.98	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass

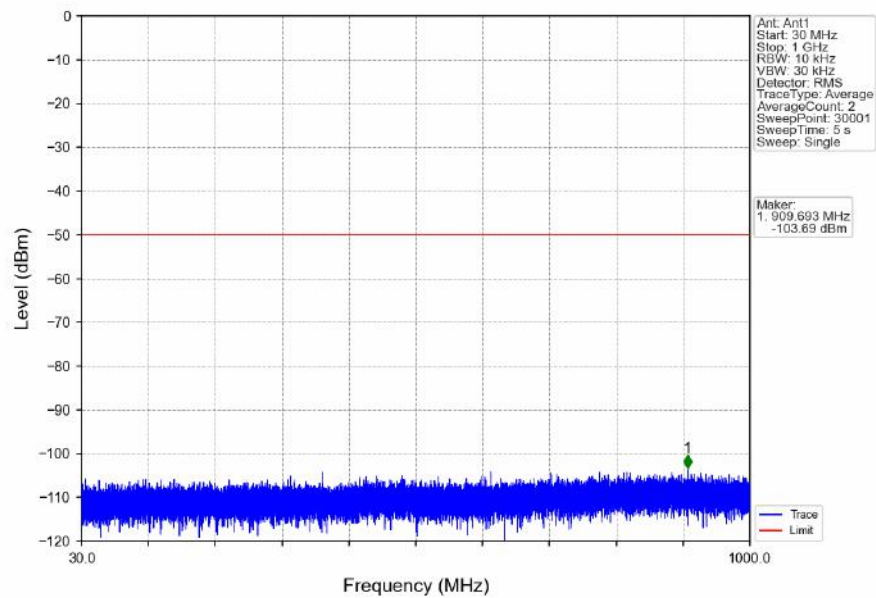
1.3.2 Test Graph



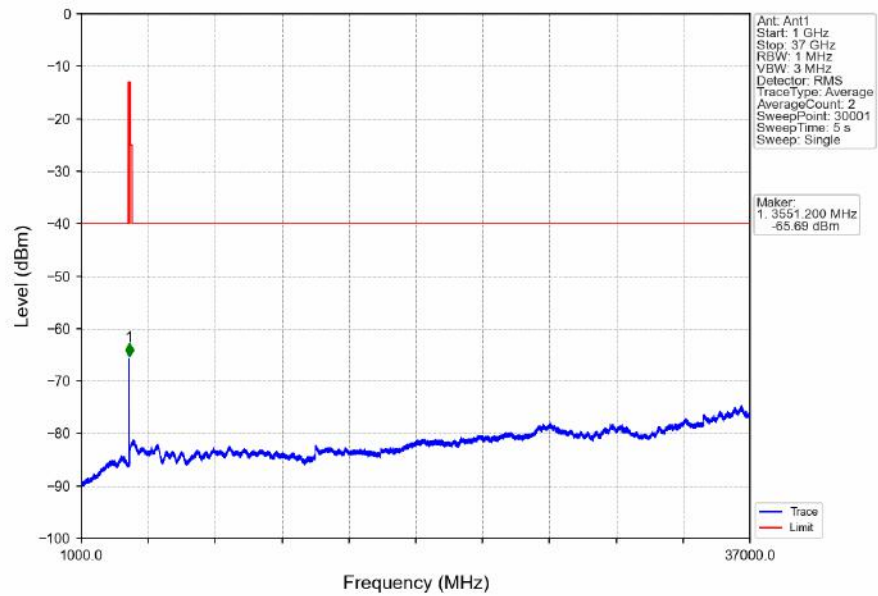
n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_3570MHz_Edge_1RB_Left



n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_3570MHz_Edge_1RB_Left



n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_3570MHz_Edge_1RB_Left



n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_3570MHz_Outer_Full

