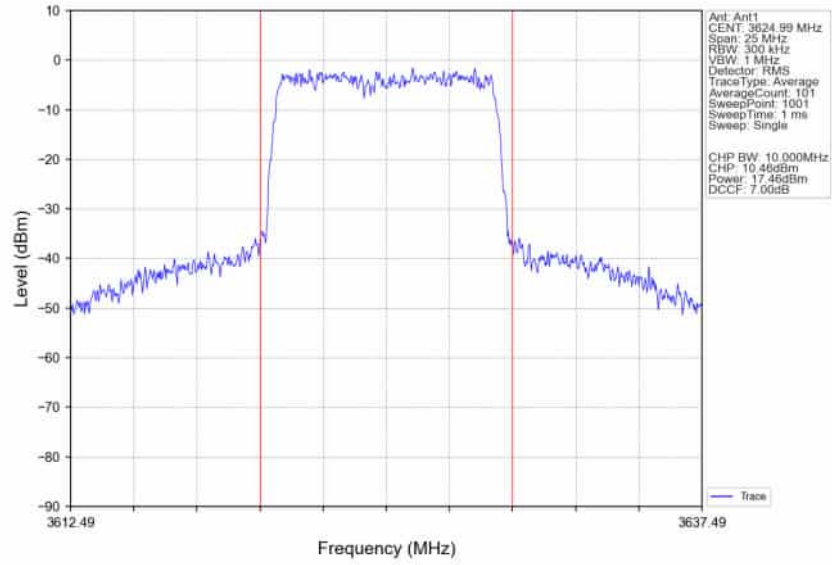
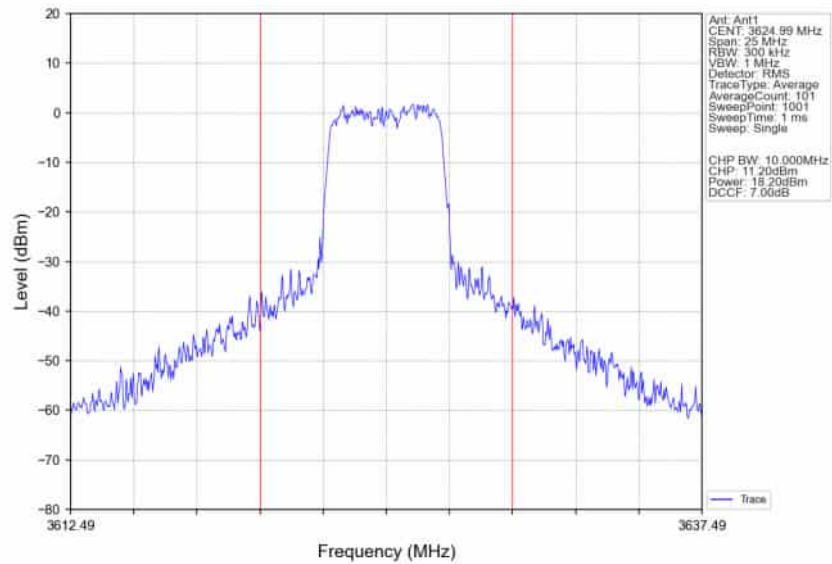


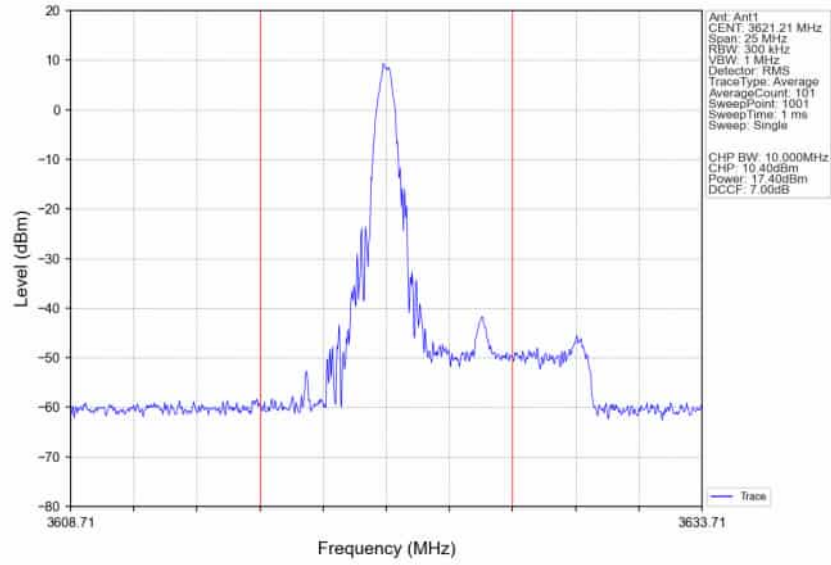
n48 30kHz SISO NTN 10MHz CP-OFDM 64 QAM 3624.99MHz Outer Full



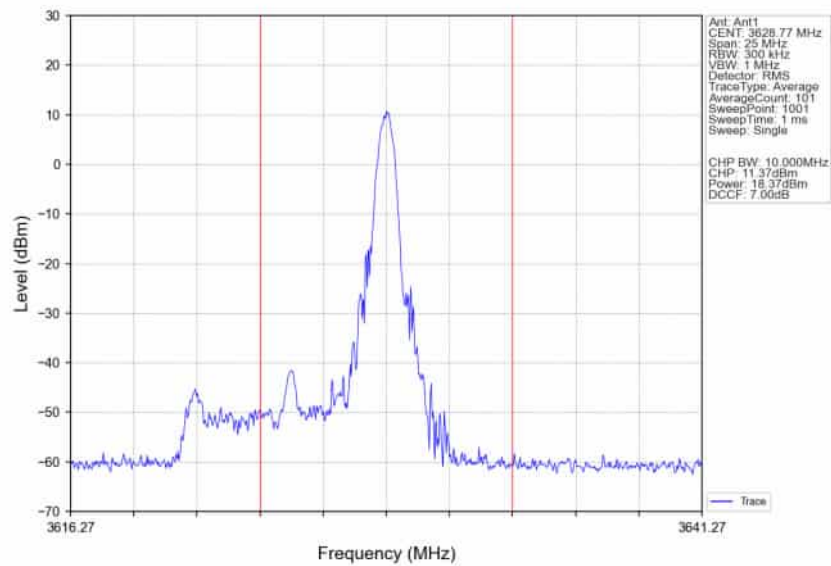
n48 30kHz SISO NTN 10MHz CP-OFDM 64 QAM 3624.99MHz Inner Full



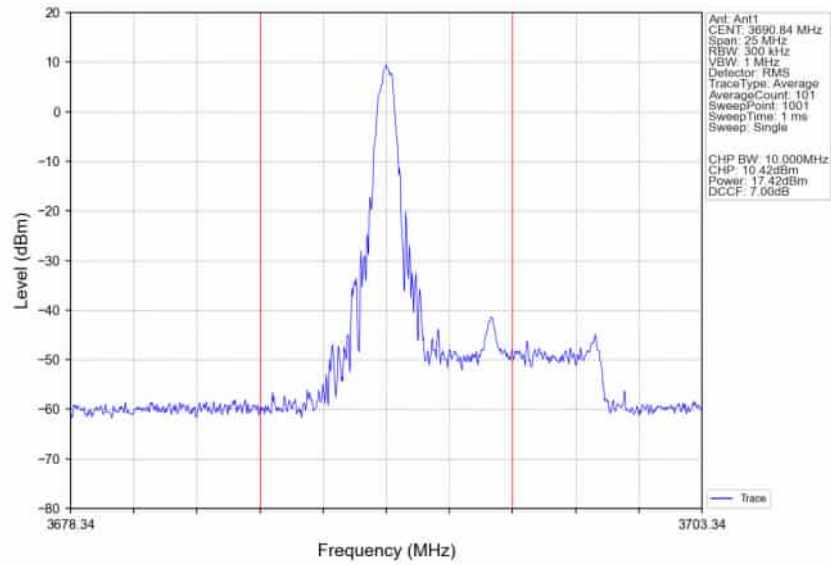
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_64_QAM_3624.99MHz_Inner_1RB_Left



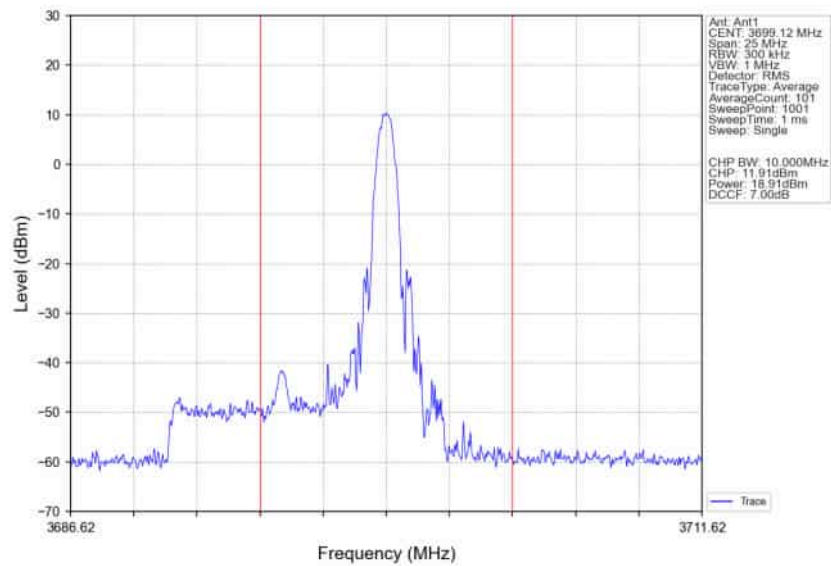
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_64_QAM_3624.99MHz_Inner_1RB_Right



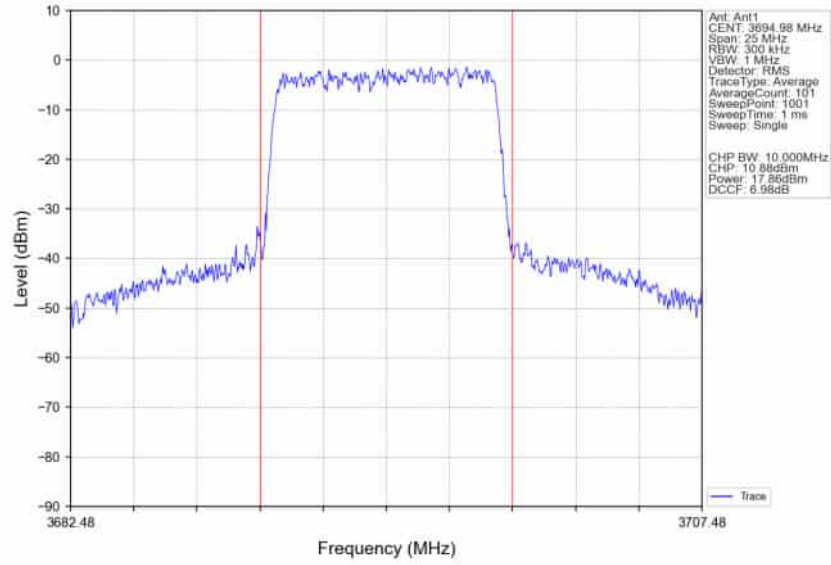
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_64_QAM_3694.98MHz_Edge_1RB_Left



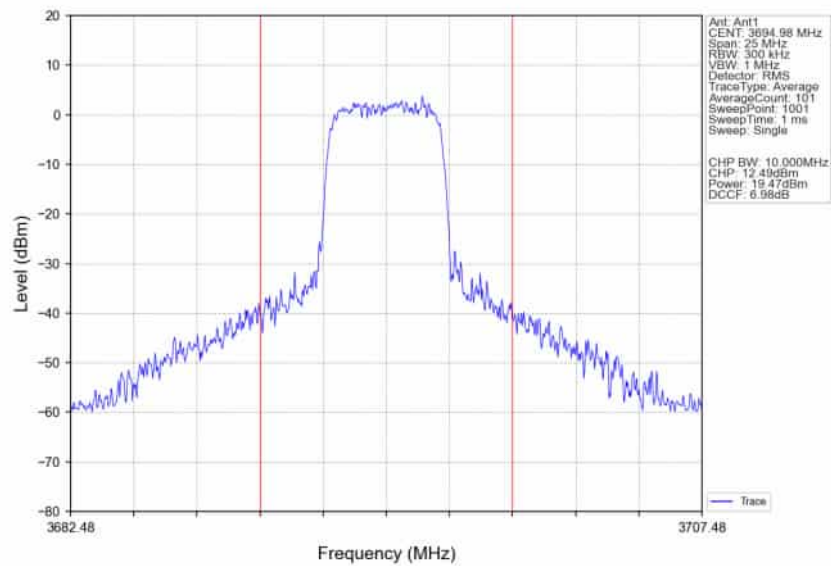
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_64_QAM_3694.98MHz_Edge_1RB_Right



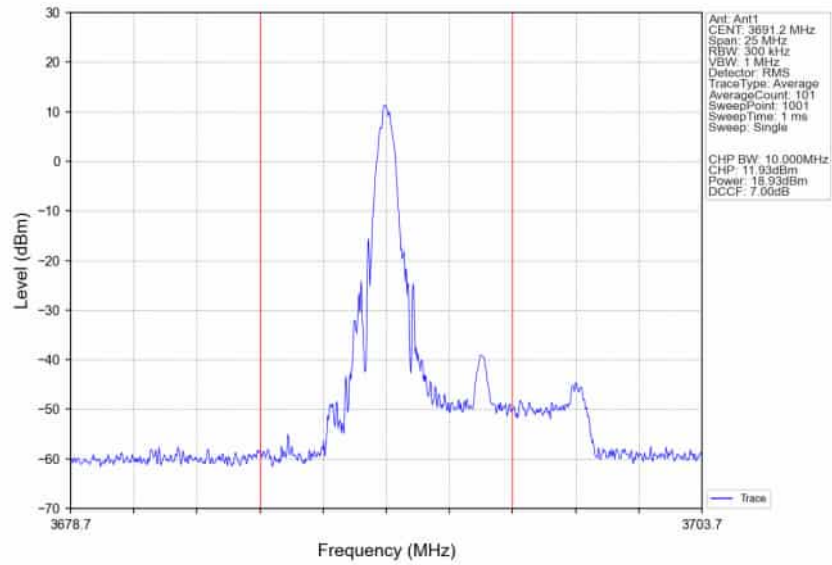
n48 30kHz SISO NTN 10MHz CP-OFDM 64 QAM 3694.98MHz Outer Full



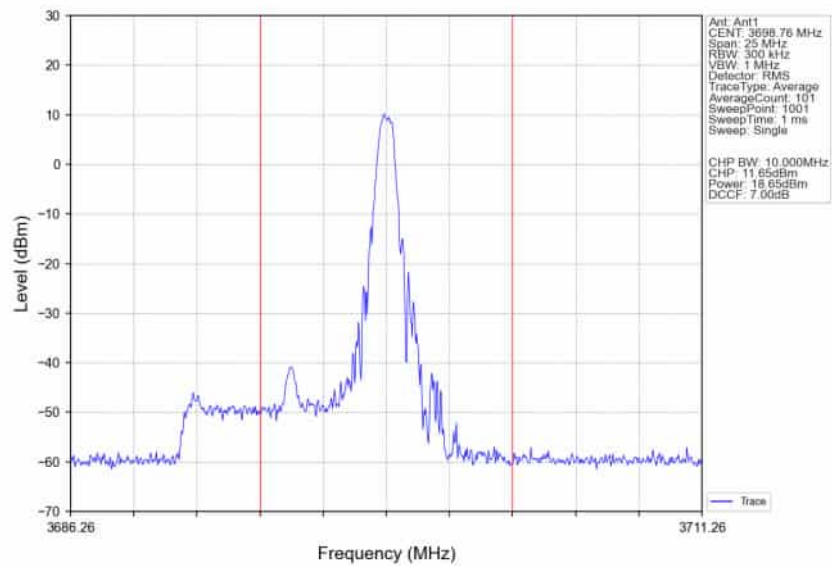
n48 30kHz SISO NTN 10MHz CP-OFDM 64 QAM 3694.98MHz Inner Full



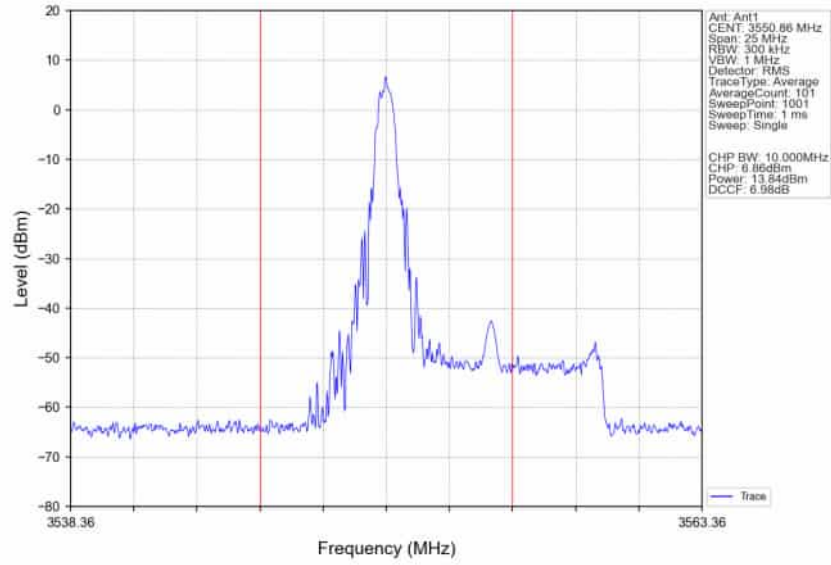
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_64_QAM_3694.98MHz_Inner_1RB_Left



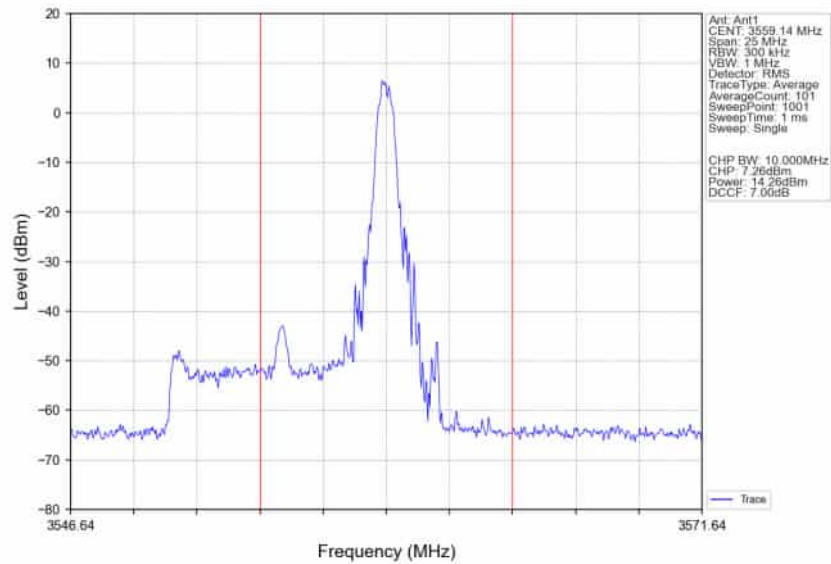
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_64_QAM_3694.98MHz_Inner_1RB_Right



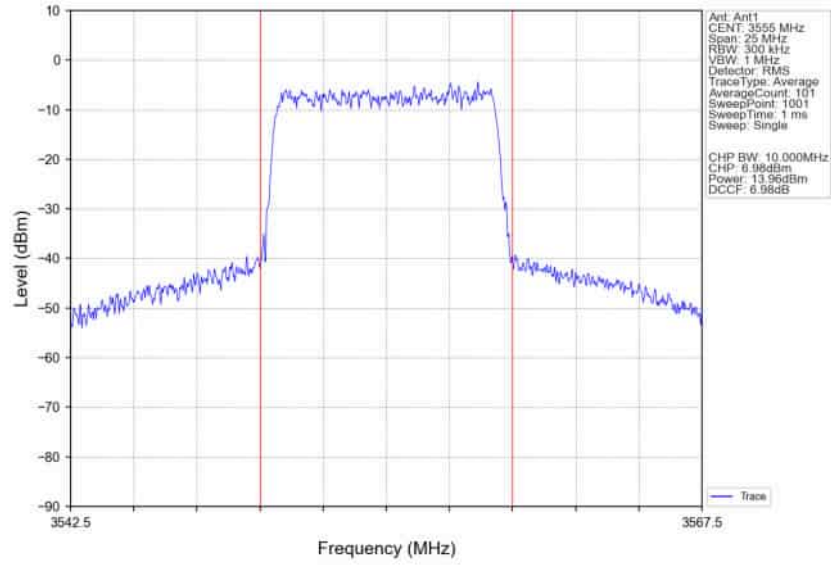
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3555MHz_Edge_1RB_Left



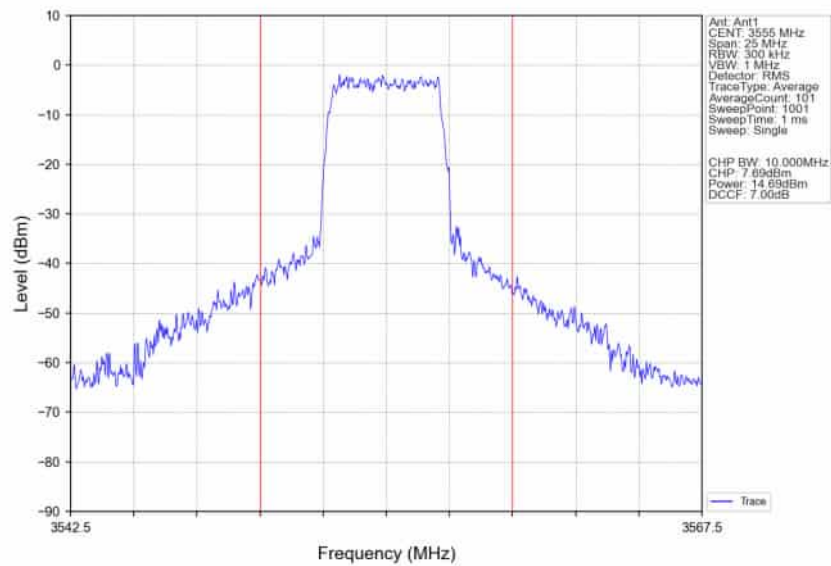
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3555MHz_Edge_1RB_Right



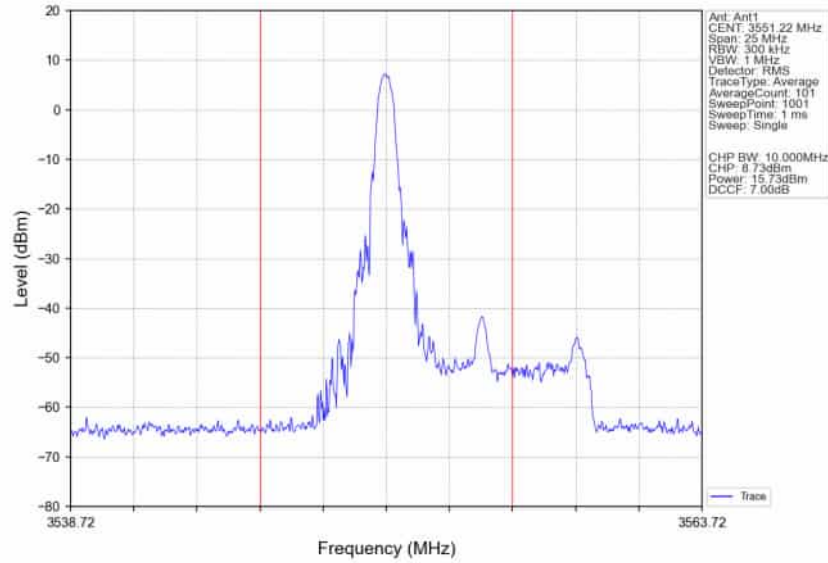
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3555MHz_Outer_Full



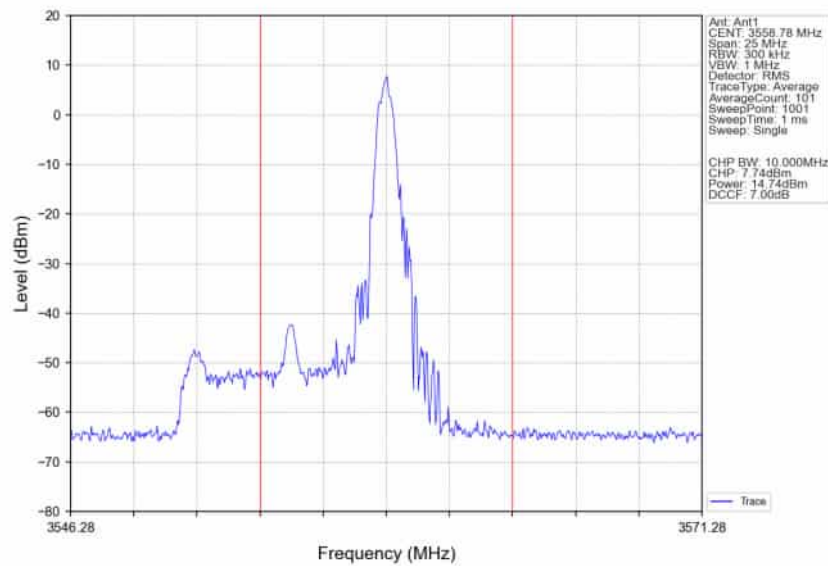
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3555MHz_Inner_Full



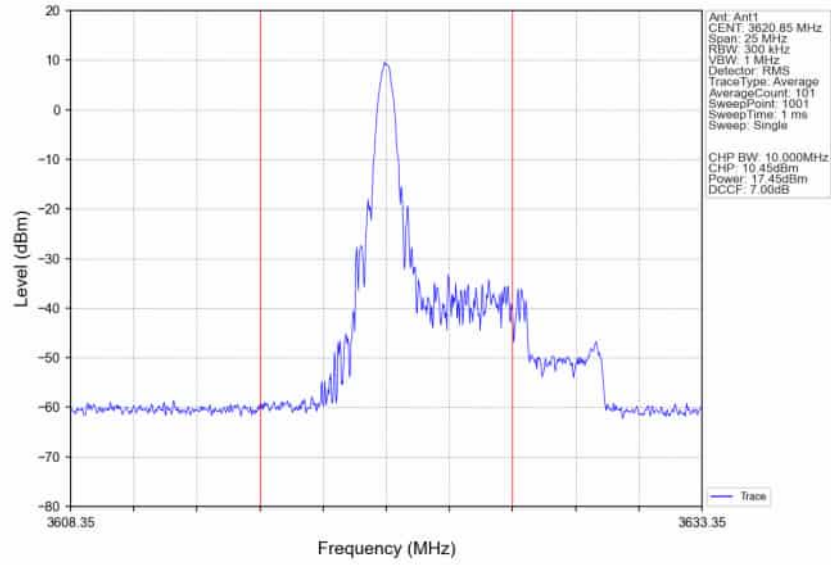
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3555MHz_Inner_1RB_Left



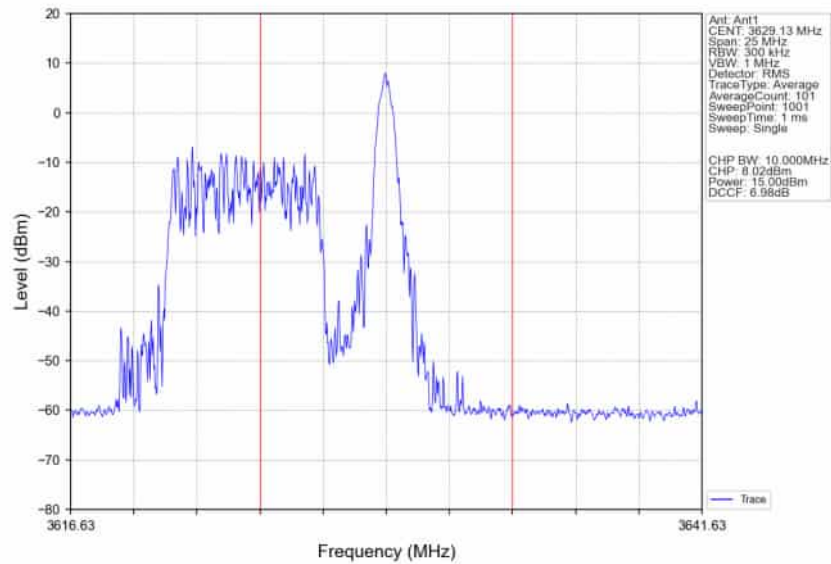
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3555MHz_Inner_1RB_Right



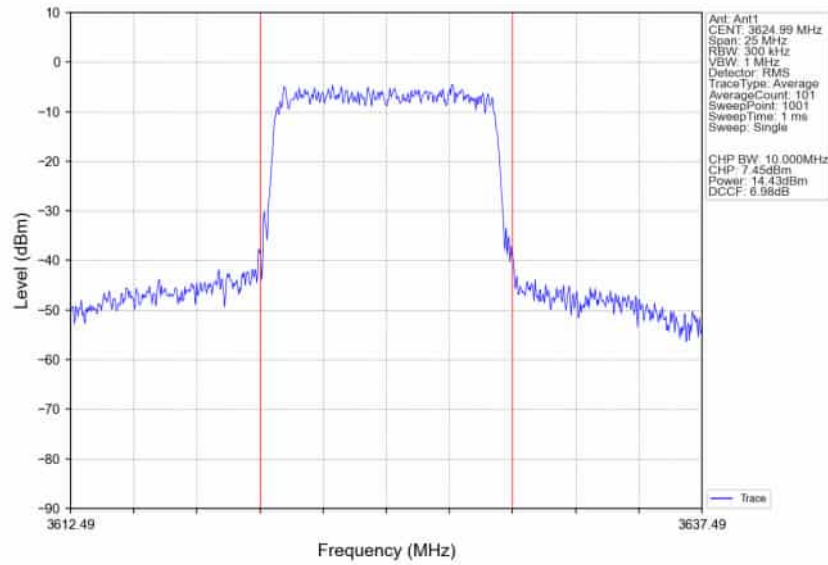
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3624.99MHz_Edge_1RB_Left



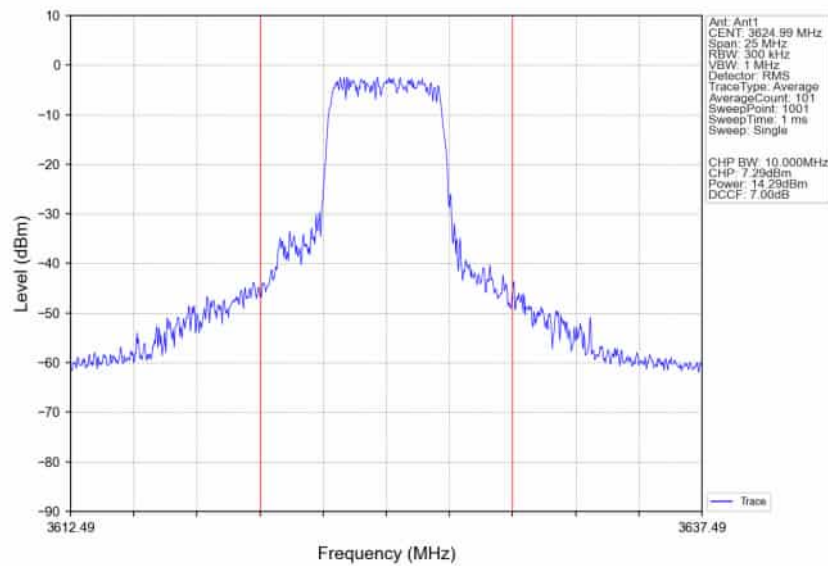
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3624.99MHz_Edge_1RB_Right



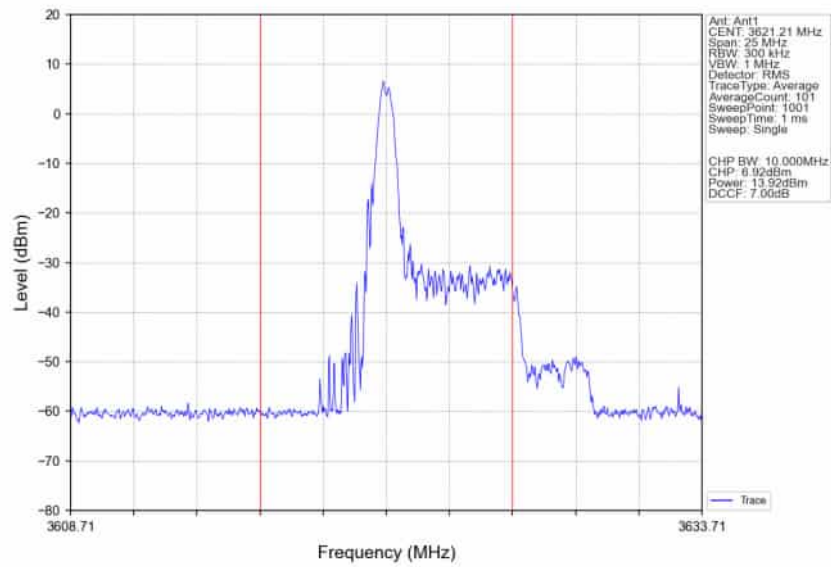
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3624.99MHz_Outer_Full



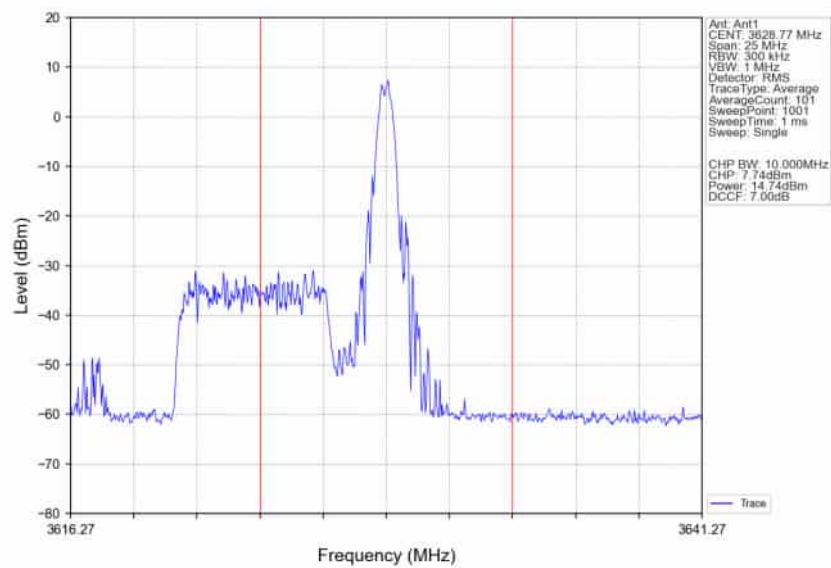
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3624.99MHz_Inner_Full



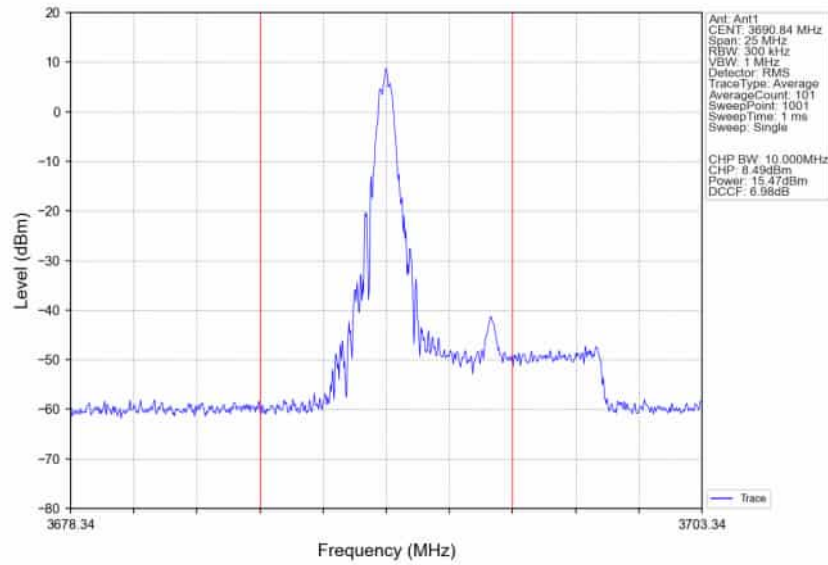
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3624.99MHz_Inner_1RB_Left



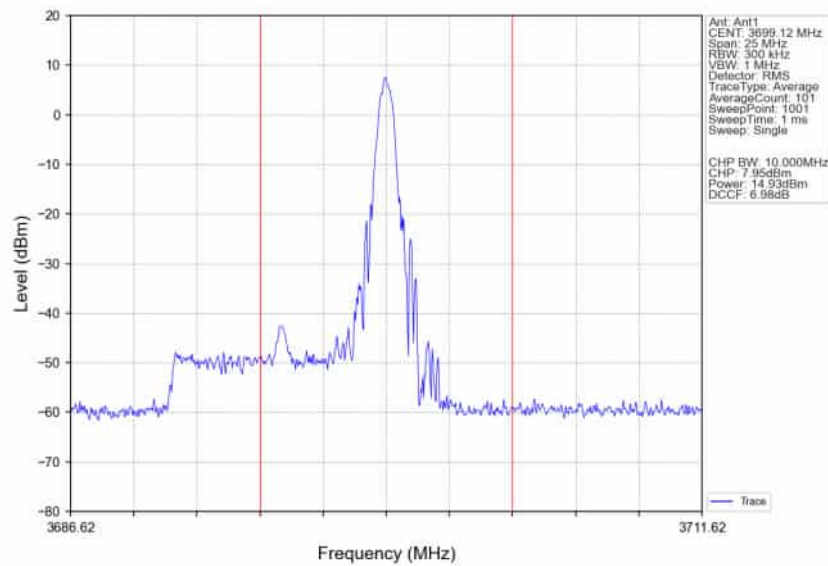
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3624.99MHz_Inner_1RB_Right



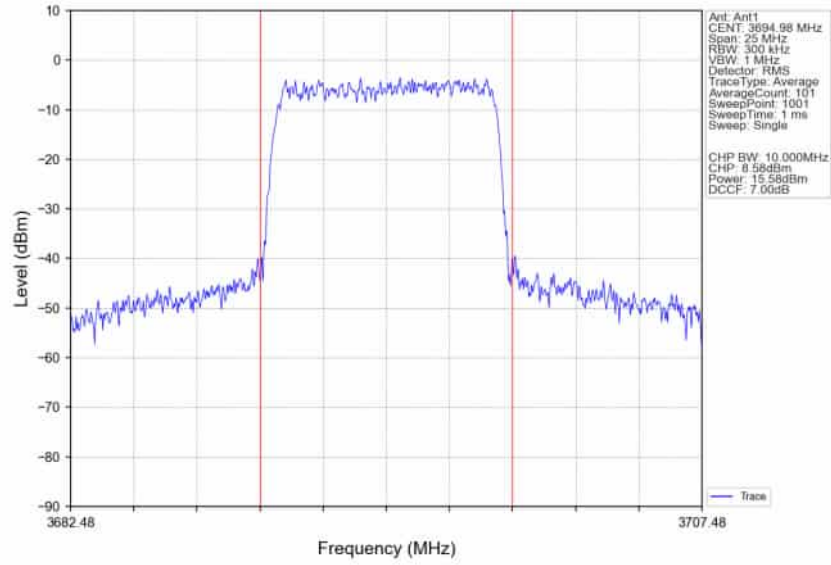
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3694.98MHz_Edge_1RB_Left



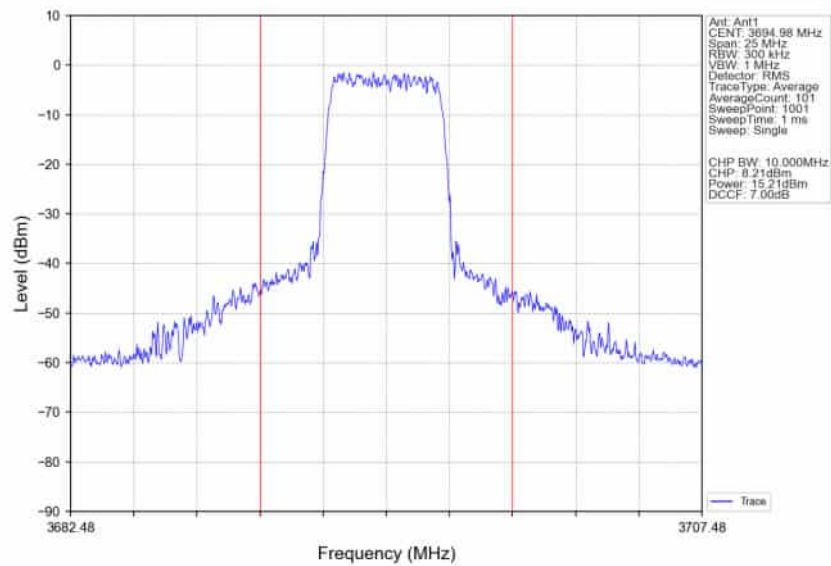
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3694.98MHz_Edge_1RB_Right



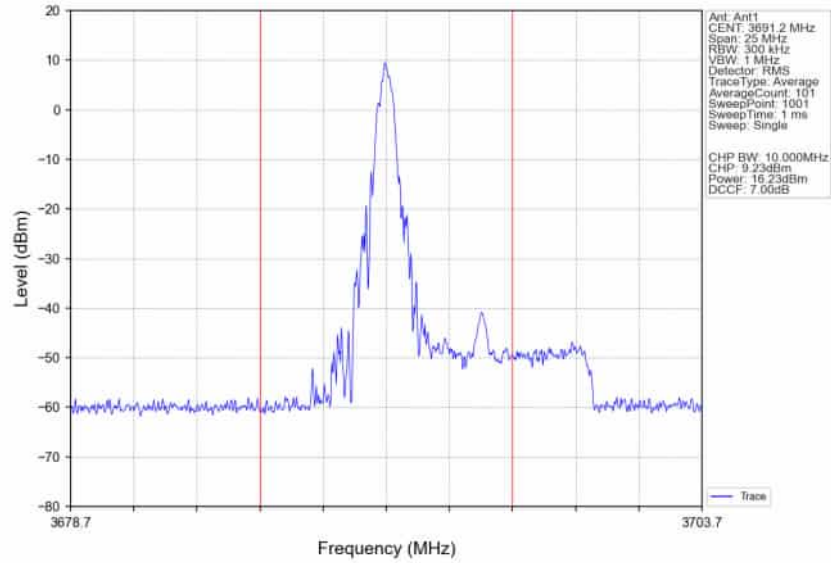
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3694.98MHz_Outer_Full



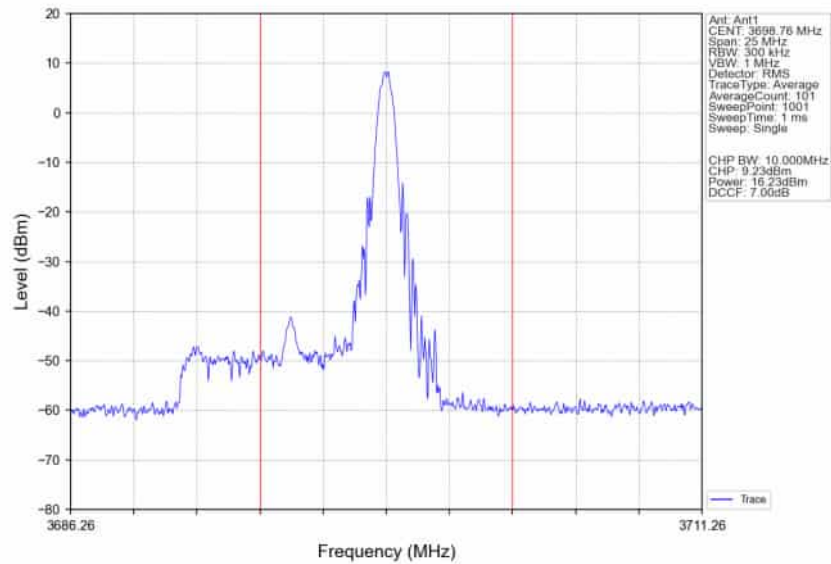
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3694.98MHz_Inner_Full



n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3694.98MHz_Inner_1RB_Left



n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3694.98MHz_Inner_1RB_Right



3. Frequency Stability

3.1 Test Result

3.1.1 30k_SISO_10MHz

5G NR n48 SCS=30kHz SISO 10MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
						Result	Limit	
DFT-s-OFDM PI/2 BPSK	3624.99	Outer_Full	20	LV	15.50	0.0043	>=-2.5 & <=2.5	Pass
				HV	2.80	0.0008	>=-2.5 & <=2.5	Pass
			-30	NV	9.80	0.0027	>=-2.5 & <=2.5	Pass
			-20	NV	25.30	0.0070	>=-2.5 & <=2.5	Pass
			-10	NV	-2.50	-0.0007	>=-2.5 & <=2.5	Pass
			0	NV	16.40	0.0045	>=-2.5 & <=2.5	Pass
			10	NV	4.20	0.0012	>=-2.5 & <=2.5	Pass
			20	NV	12.90	0.0036	>=-2.5 & <=2.5	Pass
			30	NV	7.90	0.0022	>=-2.5 & <=2.5	Pass
			40	NV	3.10	0.0009	>=-2.5 & <=2.5	Pass
DFT-s-OFDM QPSK	3624.99	Outer_Full	20	LV	13.30	0.0037	>=-2.5 & <=2.5	Pass
				HV	7.30	0.0020	>=-2.5 & <=2.5	Pass
			-30	NV	8.30	0.0023	>=-2.5 & <=2.5	Pass
			-20	NV	6.80	0.0019	>=-2.5 & <=2.5	Pass
			-10	NV	3.60	0.0010	>=-2.5 & <=2.5	Pass
			0	NV	-7.70	-0.0021	>=-2.5 & <=2.5	Pass
			10	NV	11.90	0.0033	>=-2.5 & <=2.5	Pass
			20	NV	-3.00	-0.0008	>=-2.5 & <=2.5	Pass
			30	NV	5.60	0.0015	>=-2.5 & <=2.5	Pass
			40	NV	9.90	0.0027	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 16 QAM	3624.99	Outer_Full	20	LV	11.20	0.0031	>=-2.5 & <=2.5	Pass
				HV	-5.50	-0.0015	>=-2.5 & <=2.5	Pass
			-30	NV	-9.50	-0.0026	>=-2.5 & <=2.5	Pass
			-20	NV	3.20	0.0009	>=-2.5 & <=2.5	Pass
			-10	NV	13.20	0.0036	>=-2.5 & <=2.5	Pass
			0	NV	-10.00	-0.0028	>=-2.5 & <=2.5	Pass
			10	NV	-1.80	-0.0005	>=-2.5 & <=2.5	Pass
			20	NV	11.00	0.0030	>=-2.5 & <=2.5	Pass
			30	NV	13.60	0.0038	>=-2.5 & <=2.5	Pass
			40	NV	-10.40	-0.0029	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 64 QAM	3624.99	Outer_Full	20	LV	11.60	0.0032	>=-2.5 & <=2.5	Pass
				HV	8.10	0.0022	>=-2.5 & <=2.5	Pass
			-30	NV	-7.40	-0.0020	>=-2.5 & <=2.5	Pass
			-20	NV	7.50	0.0021	>=-2.5 & <=2.5	Pass
			-10	NV	14.80	0.0041	>=-2.5 & <=2.5	Pass
			0	NV	-9.10	-0.0025	>=-2.5 & <=2.5	Pass
			10	NV	-3.40	-0.0009	>=-2.5 & <=2.5	Pass
			20	NV	-8.20	-0.0023	>=-2.5 & <=2.5	Pass
			30	NV	0.90	0.0002	>=-2.5 & <=2.5	Pass
			40	NV	9.90	0.0027	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 256 QAM	3624.99	Outer_Full	20	NV	5.20	0.0014	>=-2.5 & <=2.5	Pass
				LV	5.00	0.0014	>=-2.5 & <=2.5	Pass
				HV	28.80	0.0079	>=-2.5 & <=2.5	Pass

			-30	NV	9.20	0.0025	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			-20	NV	8.20	0.0023	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			-10	NV	14.10	0.0039	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			0	NV	18.60	0.0051	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			10	NV	10.80	0.0030	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			20	NV	5.90	0.0016	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			30	NV	5.50	0.0015	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			40	NV	6.40	0.0018	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			50	NV	-13.40	-0.0037	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
CP-OFDM QPSK	3624.99	Outer_Full	20	LV	3.90	0.0011	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
				HV	13.90	0.0038	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			-30	NV	-0.80	-0.0002	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			-20	NV	-6.20	-0.0017	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			-10	NV	9.80	0.0027	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			0	NV	8.30	0.0023	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			10	NV	10.90	0.0030	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			20	NV	14.40	0.0040	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			30	NV	18.40	0.0051	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
CP-OFDM 16 QAM	3624.99	Outer_Full	20	LV	10.20	0.0028	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
				HV	14.10	0.0039	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			-30	NV	7.30	0.0020	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			-20	NV	18.40	0.0051	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			-10	NV	14.50	0.0040	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			0	NV	4.40	0.0012	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			10	NV	5.80	0.0016	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			20	NV	-8.10	-0.0022	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			30	NV	12.50	0.0034	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
CP-OFDM 64 QAM	3624.99	Outer_Full	20	LV	-2.50	-0.0007	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
				HV	11.70	0.0032	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			-30	NV	22.30	0.0062	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			-20	NV	11.20	0.0031	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			-10	NV	15.20	0.0042	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			0	NV	16.30	0.0045	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			10	NV	17.00	0.0047	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			20	NV	1.80	0.0005	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			30	NV	-15.20	-0.0042	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
CP-OFDM 256 QAM	3624.99	Outer_Full	20	LV	-9.20	-0.0025	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
				HV	10.00	0.0028	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			-30	NV	19.90	0.0055	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			-20	NV	27.10	0.0075	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			-10	NV	-3.20	-0.0009	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			0	NV	2.70	0.0007	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			10	NV	6.60	0.0018	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			20	NV	2.50	0.0007	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			30	NV	1.30	0.0004	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			40	NV	7.90	0.0022	$\geq -2.5 \text{ \& } \leq 2.5$	Pass
			50	NV	-9.80	-0.0027	$\geq -2.5 \text{ \& } \leq 2.5$	Pass

4. 99% & 26dB Bandwidth

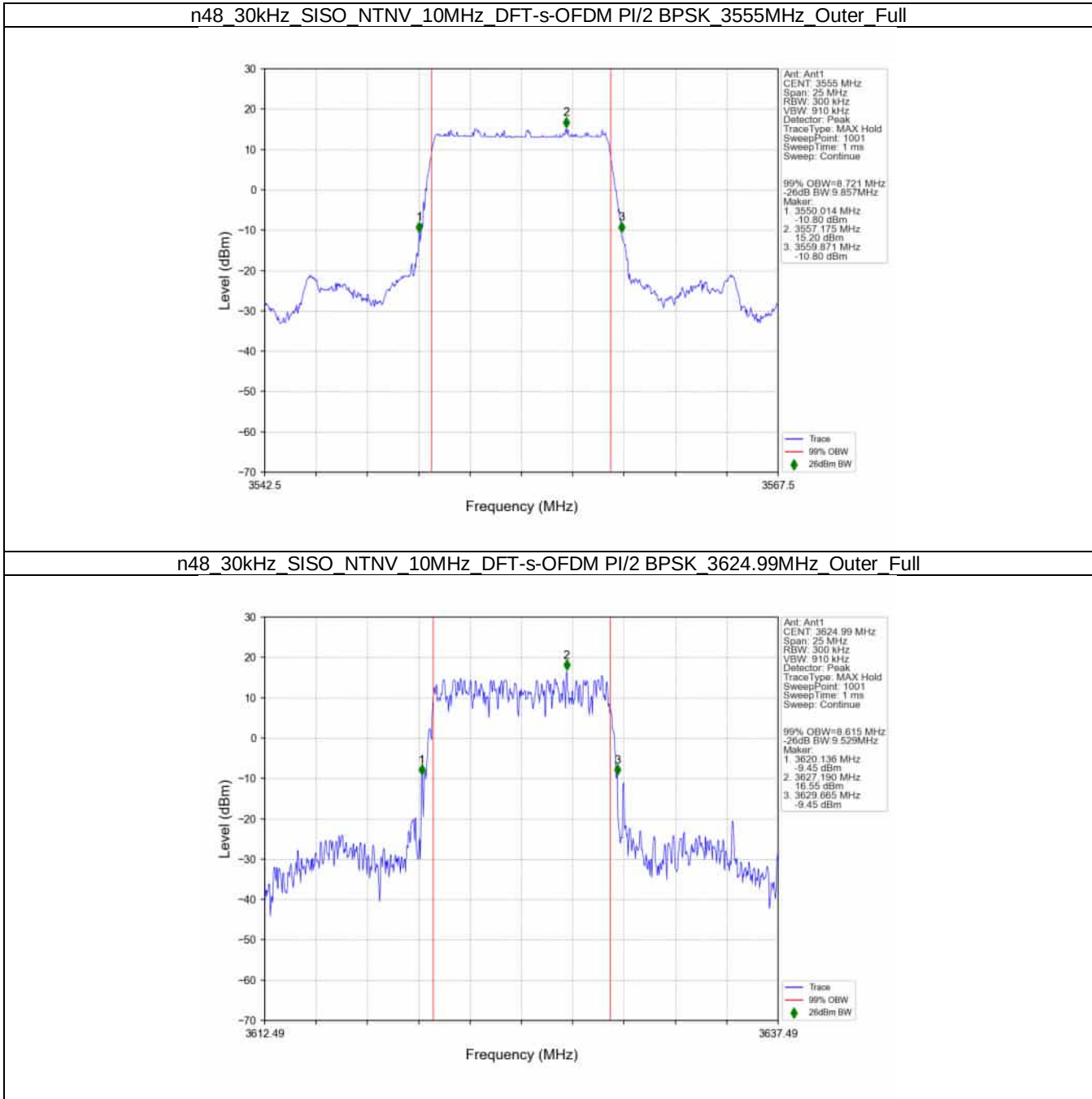
4.1 Test Result

4.1.1 30k_SISO_10MHz_NTNV

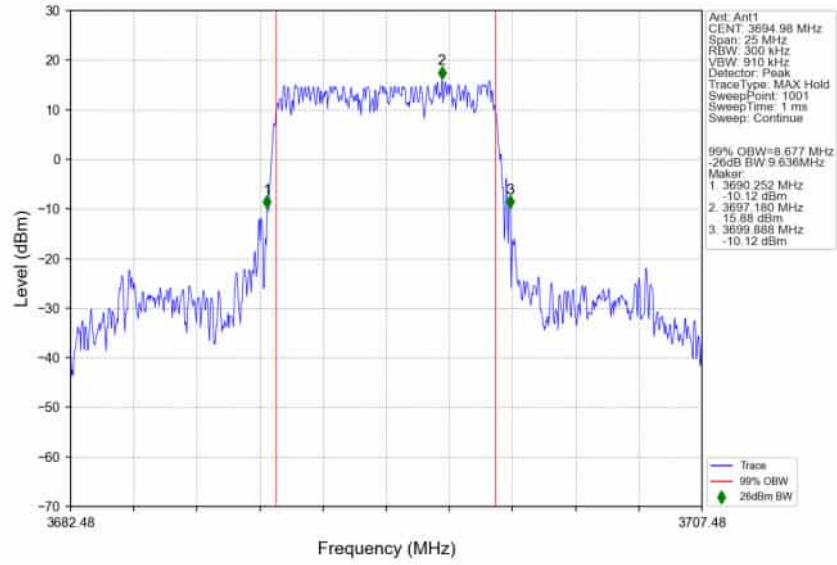
5G NR n48 SCS=30kHz SISO 10MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	3555	Outer_Full	8.72	9.86	/	Pass
	3624.99	Outer_Full	8.62	9.53	/	Pass
	3694.98	Outer_Full	8.68	9.64	/	Pass
DFT-s-OFDM QPSK	3555	Outer_Full	8.71	9.80	/	Pass
	3624.99	Outer_Full	8.62	9.49	/	Pass
	3694.98	Outer_Full	8.65	9.86	/	Pass
DFT-s-OFDM 16 QAM	3555	Outer_Full	8.76	9.83	/	Pass
	3624.99	Outer_Full	8.74	9.24	/	Pass
	3694.98	Outer_Full	8.69	9.46	/	Pass
DFT-s-OFDM 64 QAM	3555	Outer_Full	8.69	9.73	/	Pass
	3624.99	Outer_Full	8.69	9.25	/	Pass
	3694.98	Outer_Full	8.69	9.40	/	Pass
DFT-s-OFDM 256 QAM	3555	Outer_Full	8.72	9.93	/	Pass
	3624.99	Outer_Full	8.62	9.86	/	Pass
	3694.98	Outer_Full	8.62	9.30	/	Pass
CP-OFDM QPSK	3555	Outer_Full	8.71	9.77	/	Pass
	3624.99	Outer_Full	8.68	9.61	/	Pass
	3694.98	Outer_Full	8.67	9.71	/	Pass
CP-OFDM 16 QAM	3555	Outer_Full	8.67	9.86	/	Pass
	3624.99	Outer_Full	8.64	9.41	/	Pass
	3694.98	Outer_Full	8.69	9.21	/	Pass
CP-OFDM 64 QAM	3555	Outer_Full	8.73	9.72	/	Pass
	3624.99	Outer_Full	8.70	9.41	/	Pass
	3694.98	Outer_Full	8.64	9.34	/	Pass
CP-OFDM 256 QAM	3555	Outer_Full	8.69	9.71	/	Pass
	3624.99	Outer_Full	8.66	9.51	/	Pass
	3694.98	Outer_Full	8.65	9.50	/	Pass

4.2 Test Graph

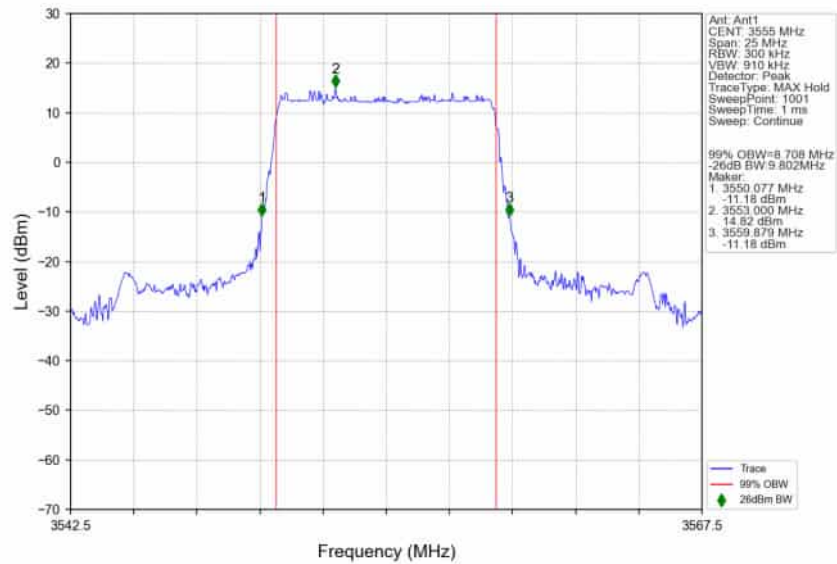
4.2.1 30k_SISO_10MHz_NTNV



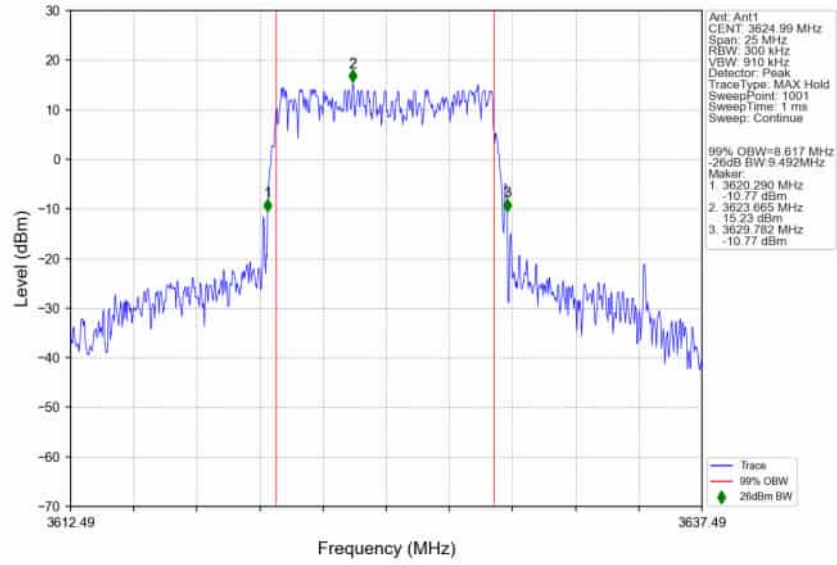
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_3694.98MHz_Outer_Full



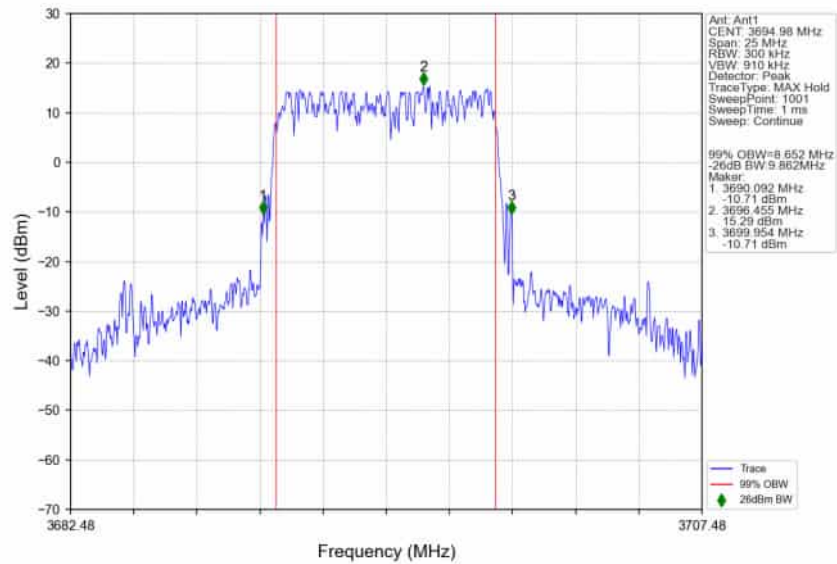
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3555MHz_Outer_Full



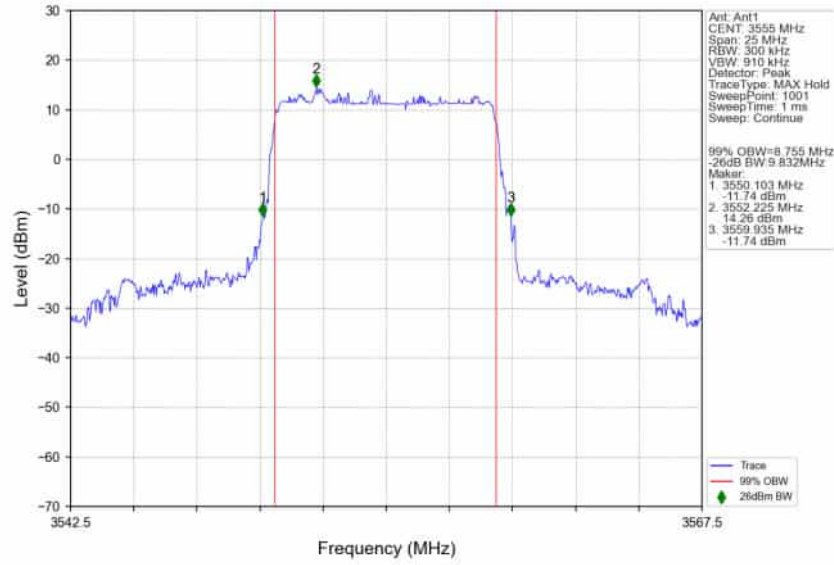
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3624.99MHz_Outer_Full



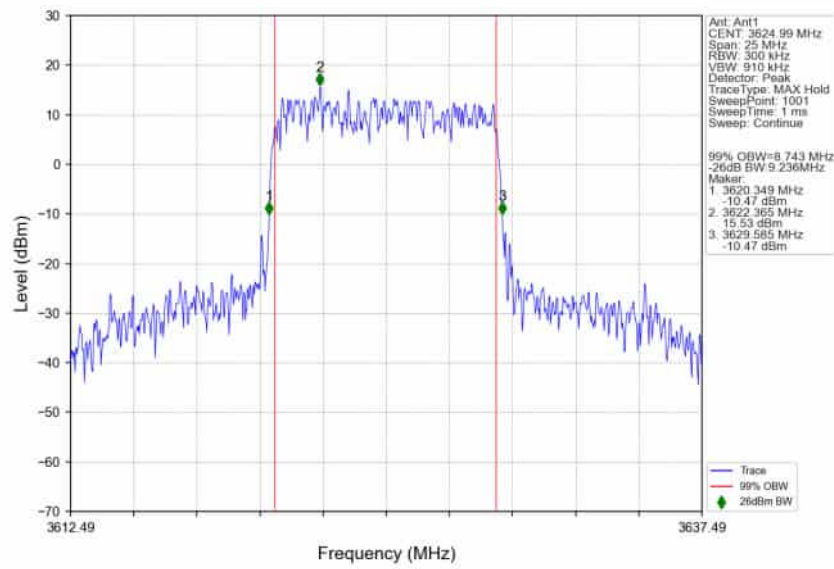
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3694.98MHz_Outer_Full



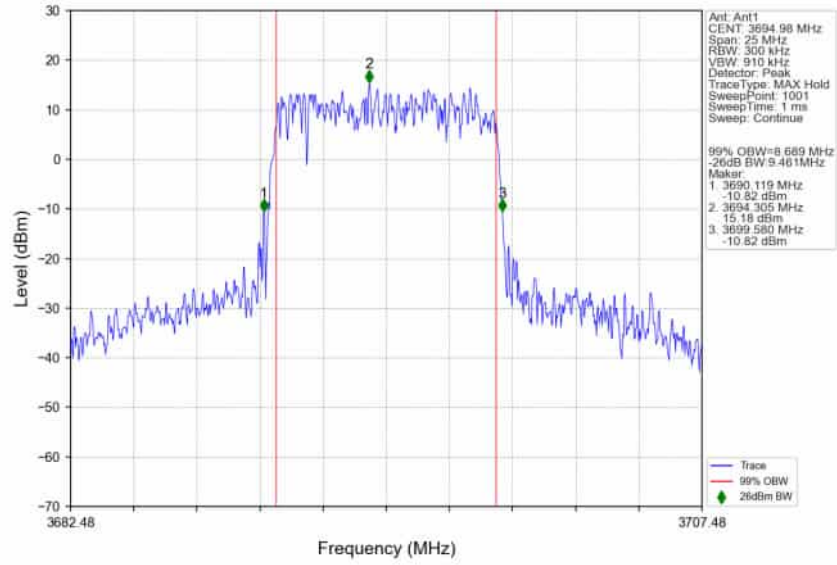
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_16_QAM_3555MHz_Outer_Full



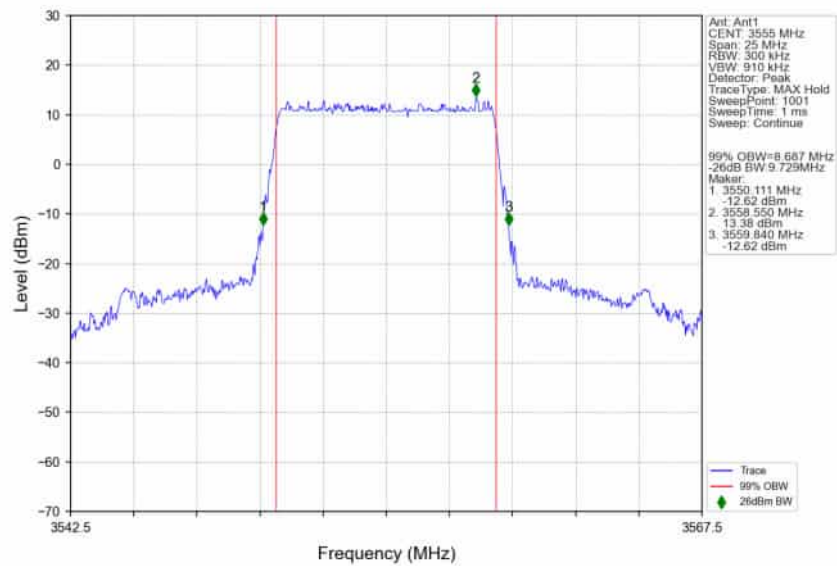
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Outer_Full



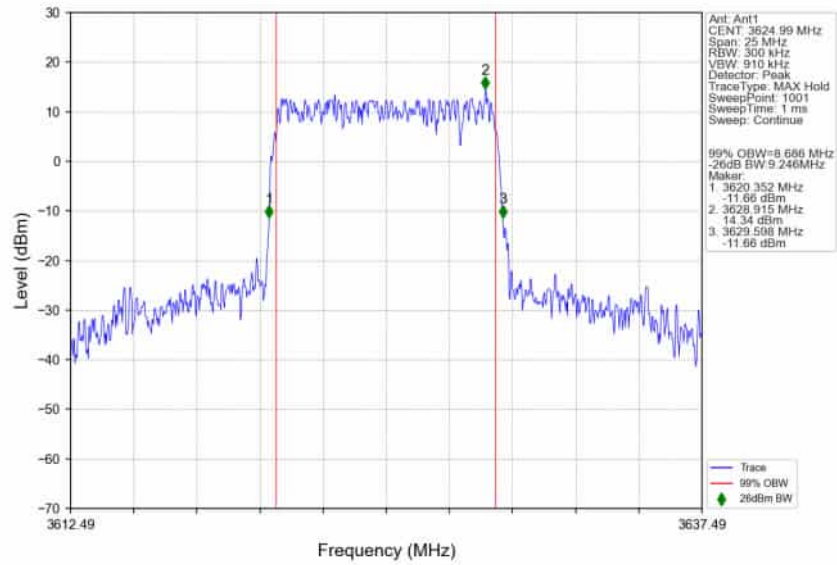
n48 30kHz SISO NTN 10MHz DFT-s-OFDM 16 QAM 3694.98MHz Outer Full



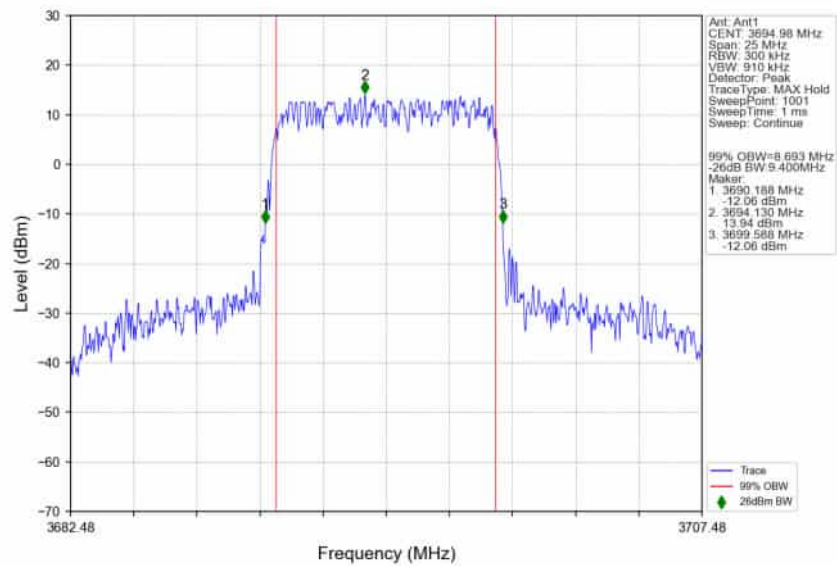
n48 30kHz SISO NTN 10MHz DFT-s-OFDM 64 QAM 3555MHz Outer Full



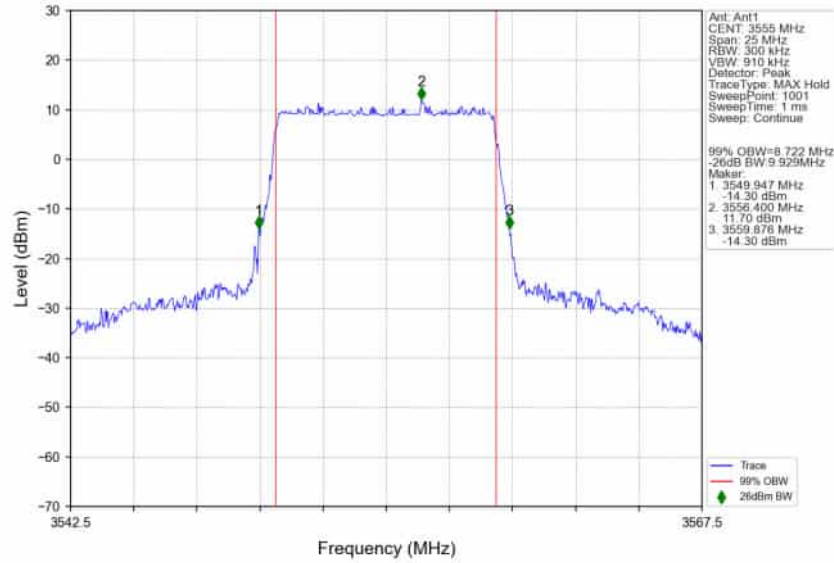
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_64_QAM_3624.99MHz_Outer_Full



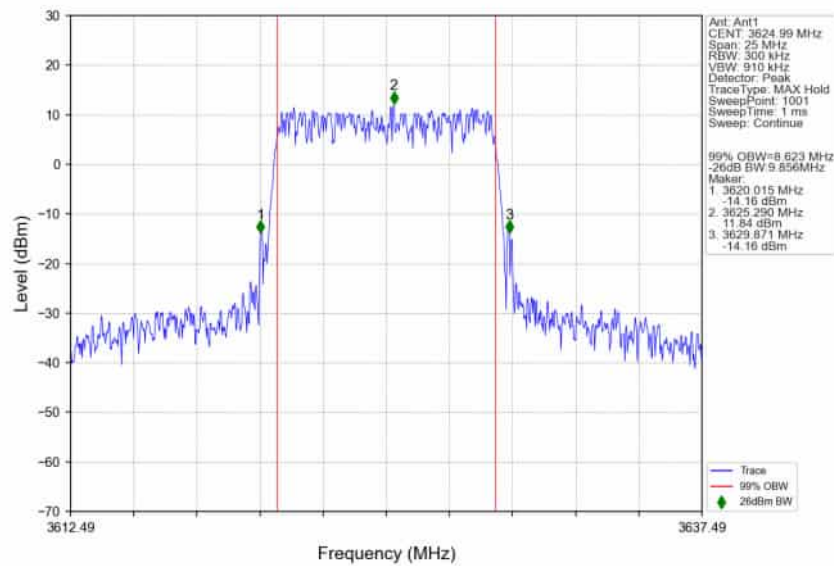
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_64_QAM_3694.98MHz_Outer_Full



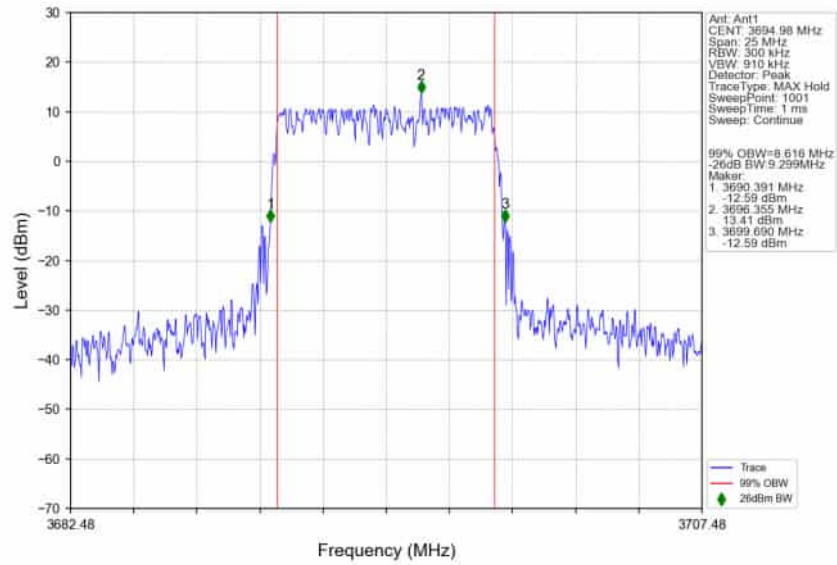
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256_QAM_3555MHz_Outer_Full



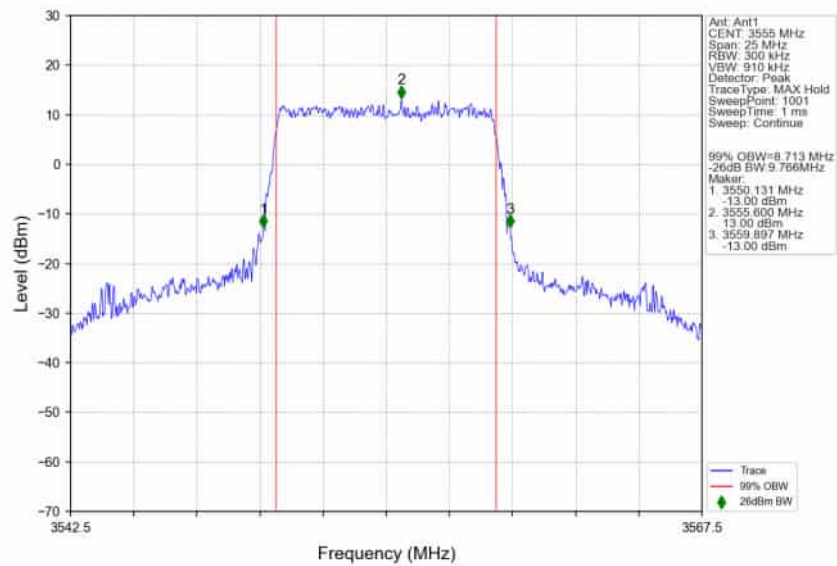
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Outer_Full



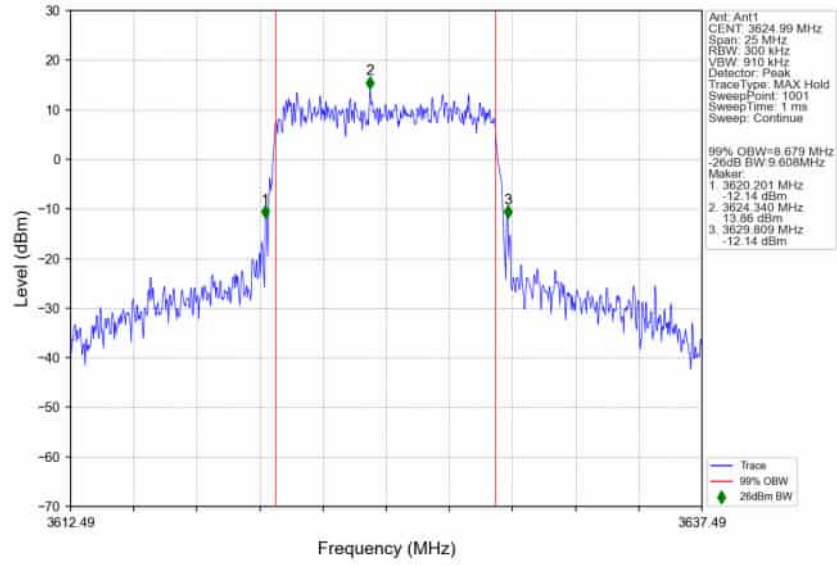
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256_QAM_3694.98MHz_Outer_Full



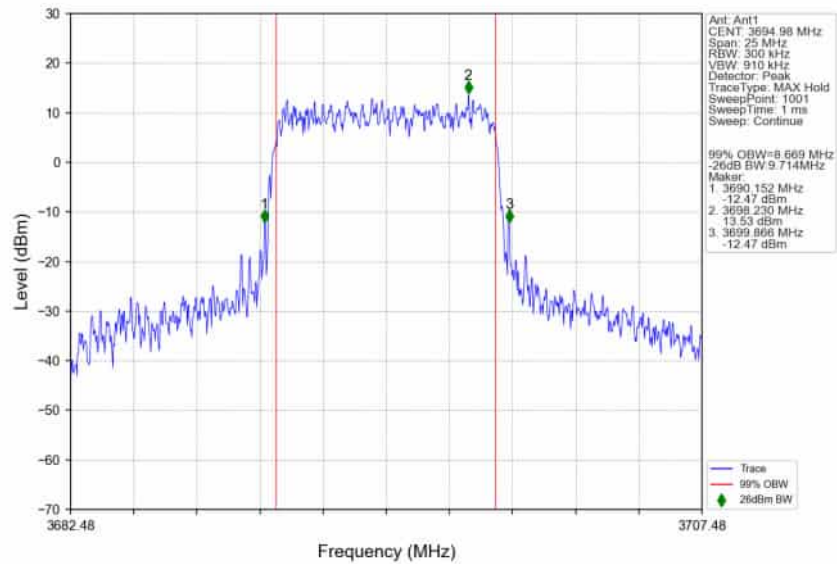
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3555MHz_Outer_Full



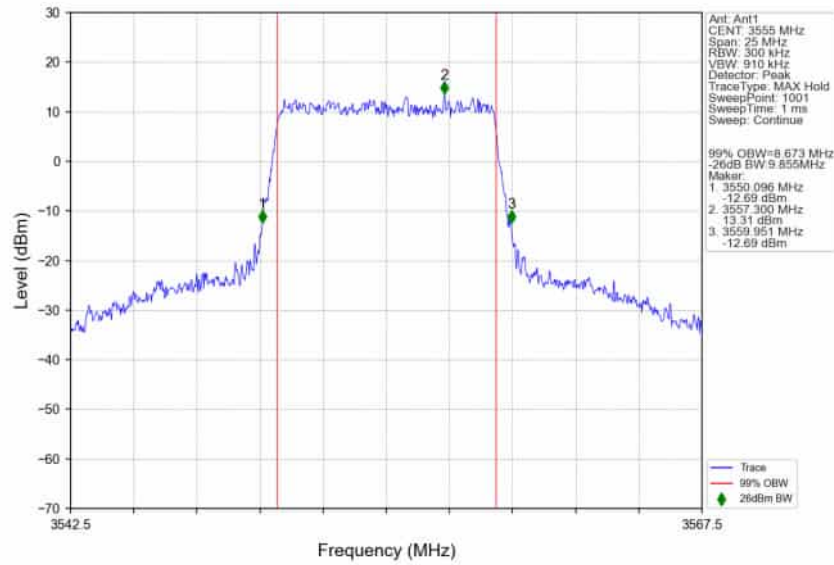
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3624.99MHz_Outer_Full



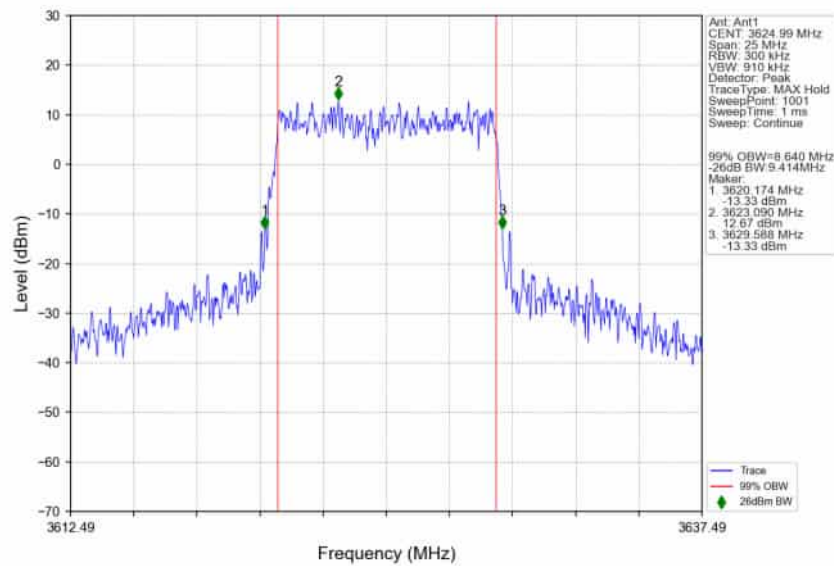
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3694.98MHz_Outer_Full



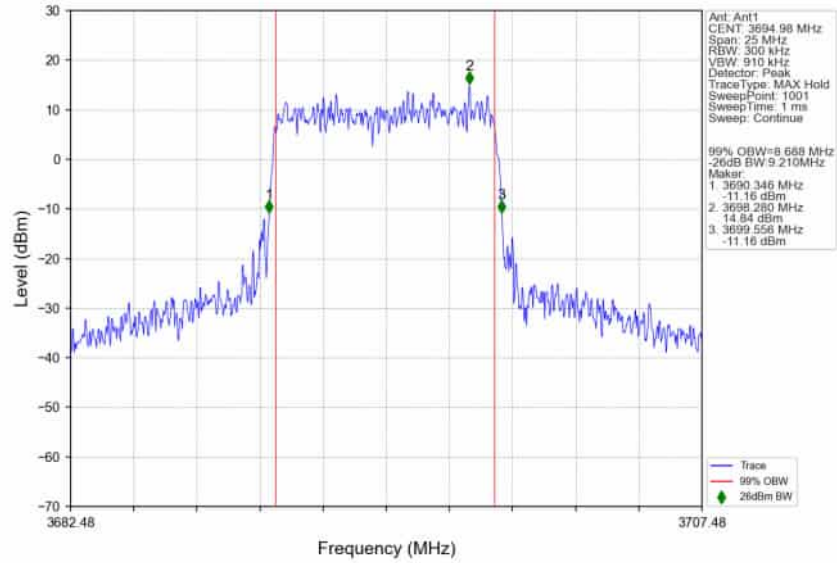
n48 30kHz SISO NTN 10MHz CP-OFDM 16 QAM 3555MHz Outer Full



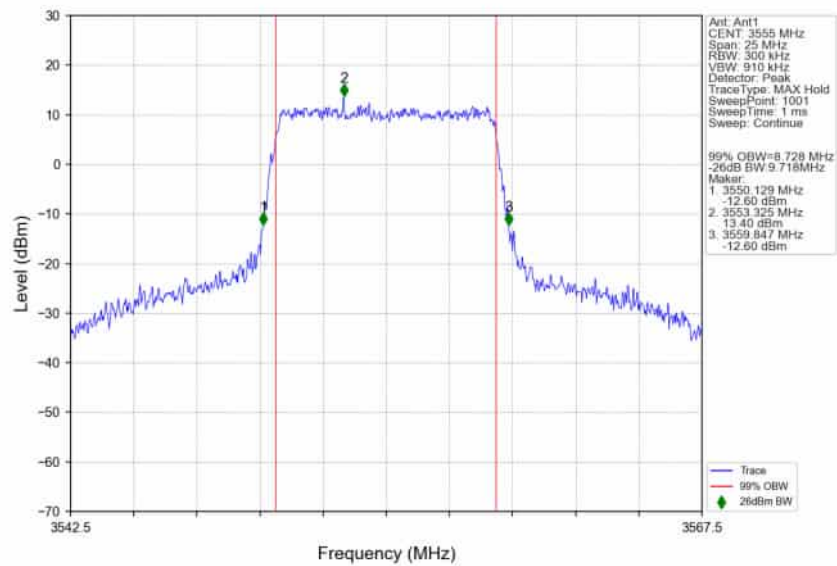
n48 30kHz SISO NTN 10MHz CP-OFDM 16 QAM 3624.99MHz Outer Full



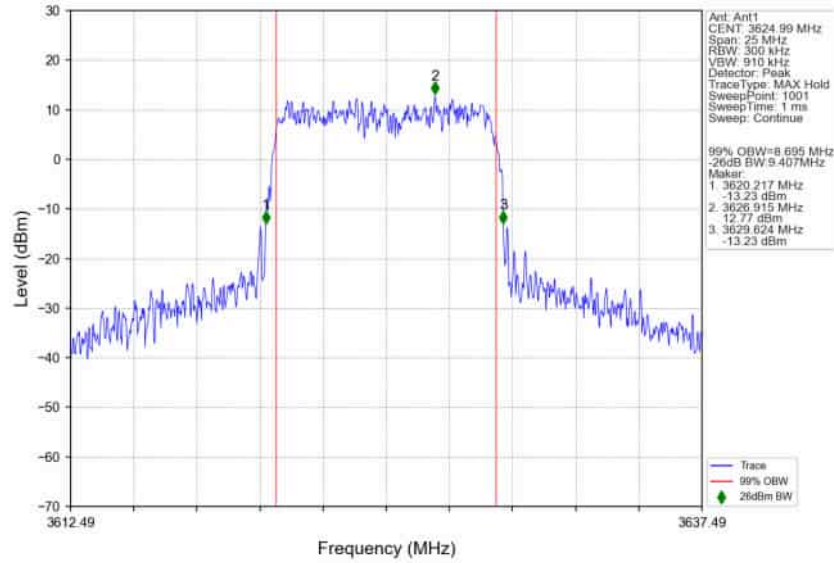
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_16_QAM_3694.98MHz_Outer_Full



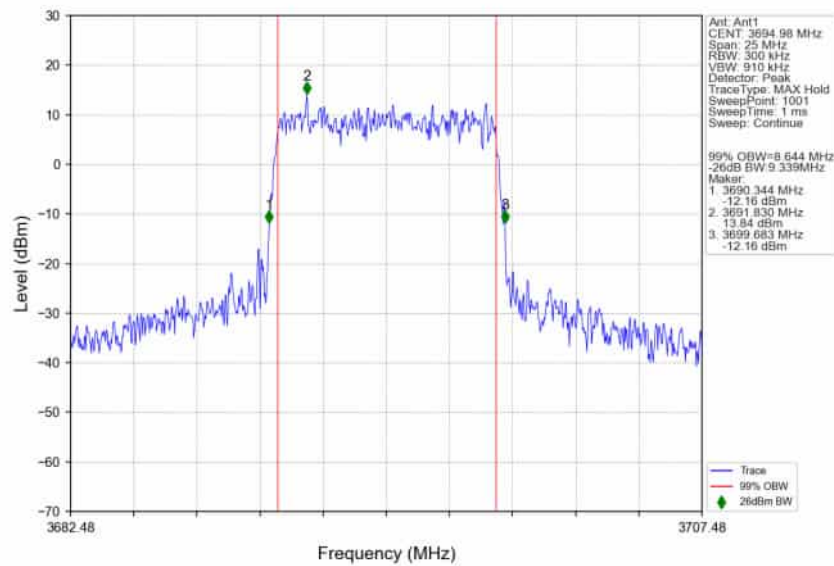
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_64_QAM_3555MHz_Outer_Full



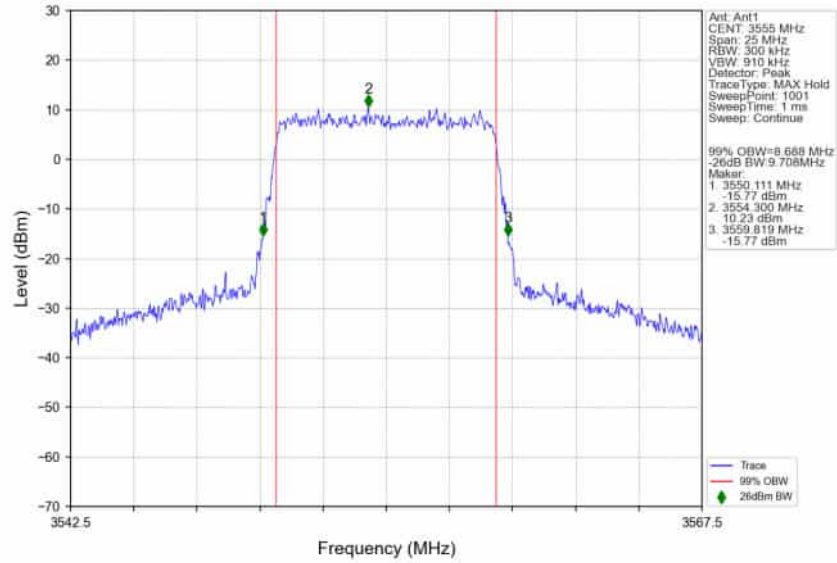
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_64_QAM_3624.99MHz_Outer_Full



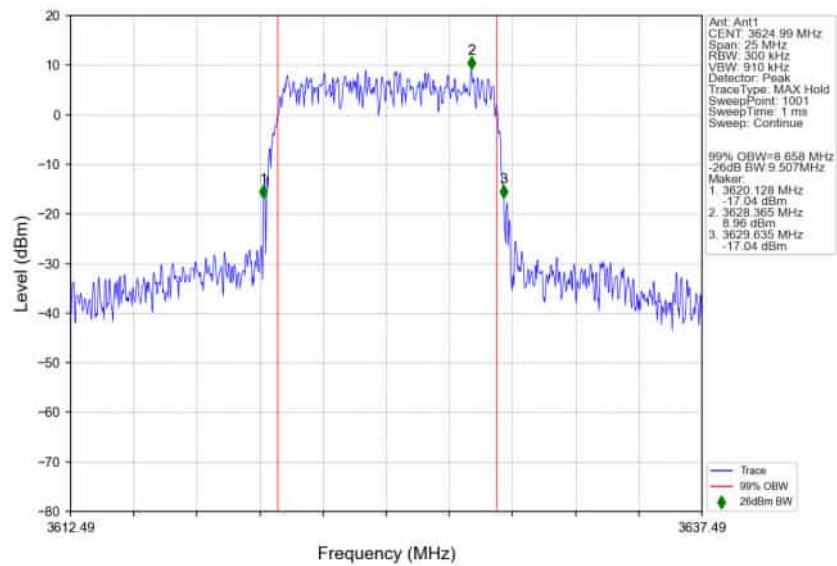
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_64_QAM_3694.98MHz_Outer_Full



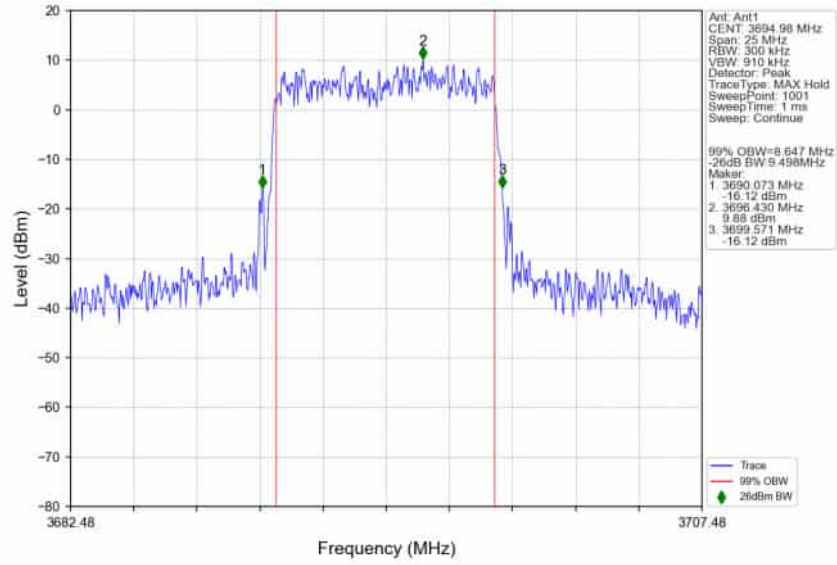
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3555MHz_Outer_Full



n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3624.99MHz_Outer_Full



n48 30kHz SISO NTN 10MHz CP-OFDM 256 QAM 3694.98MHz Outer Full



5. Peak-Average Ratio

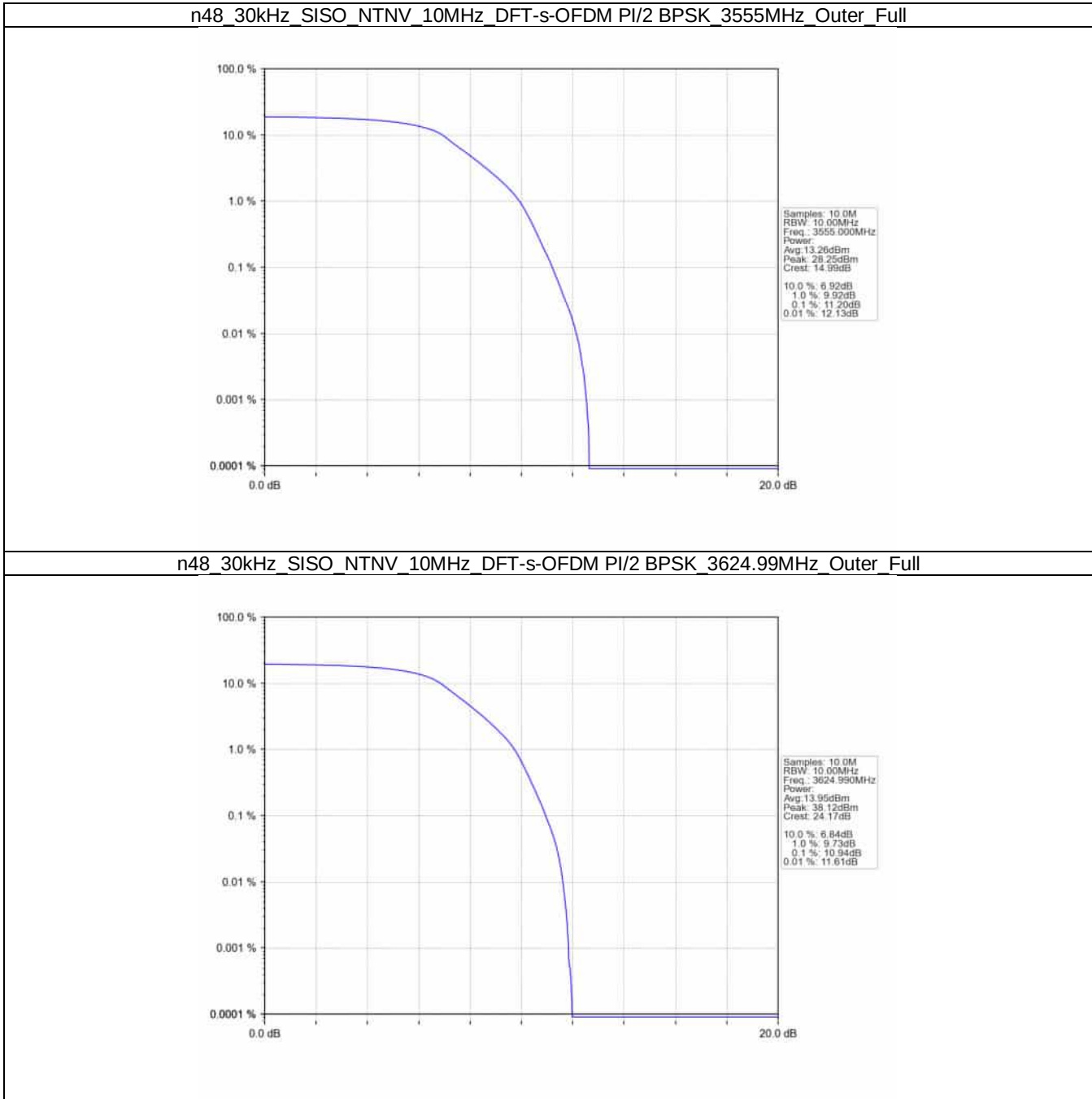
5.1 Test Result

5.1.1 30k_SISO_10MHz_NTNV

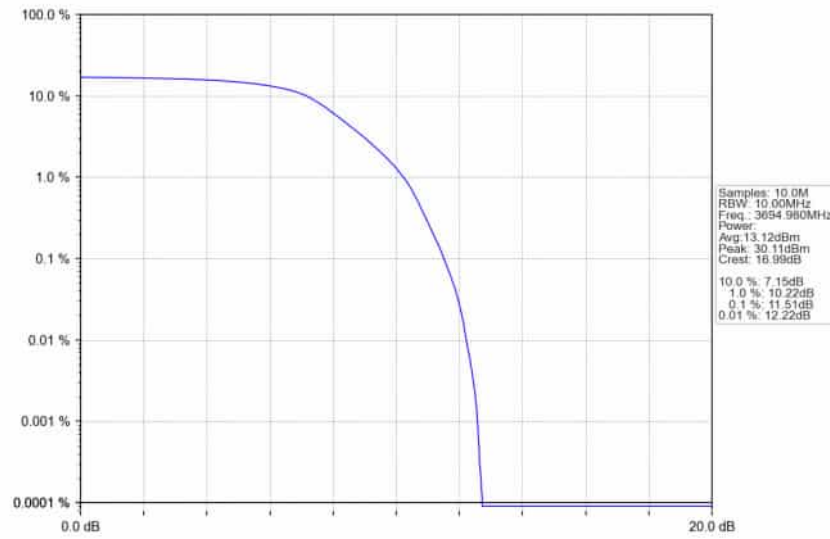
5G NR n48 SCS=30kHz SISO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3555	Outer_Full	11.20	/	/	<=13	Pass
	3624.99	Outer_Full	10.94	/	/	<=13	Pass
	3694.98	Outer_Full	11.51	/	/	<=13	Pass
DFT-s-OFDM QPSK	3555	Outer_Full	11.72	/	/	<=13	Pass
	3624.99	Outer_Full	11.97	/	/	<=13	Pass
	3694.98	Outer_Full	11.60	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3555	Outer_Full	9.91	/	/	<=13	Pass
	3624.99	Outer_Full	9.95	/	/	<=13	Pass
	3694.98	Outer_Full	9.84	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3555	Outer_Full	10.22	/	/	<=13	Pass
	3624.99	Outer_Full	10.30	/	/	<=13	Pass
	3694.98	Outer_Full	10.18	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3555	Outer_Full	10.74	/	/	<=13	Pass
	3624.99	Outer_Full	10.53	/	/	<=13	Pass
	3694.98	Outer_Full	10.58	/	/	<=13	Pass
CP-OFDM QPSK	3555	Outer_Full	11.12	/	/	<=13	Pass
	3624.99	Outer_Full	11.07	/	/	<=13	Pass
	3694.98	Outer_Full	11.14	/	/	<=13	Pass
CP-OFDM 16 QAM	3555	Outer_Full	10.99	/	/	<=13	Pass
	3624.99	Outer_Full	11.00	/	/	<=13	Pass
	3694.98	Outer_Full	11.04	/	/	<=13	Pass
CP-OFDM 64 QAM	3555	Outer_Full	11.31	/	/	<=13	Pass
	3624.99	Outer_Full	11.40	/	/	<=13	Pass
	3694.98	Outer_Full	11.28	/	/	<=13	Pass
CP-OFDM 256 QAM	3555	Outer_Full	12.04	/	/	<=13	Pass
	3624.99	Outer_Full	12.01	/	/	<=13	Pass
	3694.98	Outer_Full	11.86	/	/	<=13	Pass

5.2 Test Graph

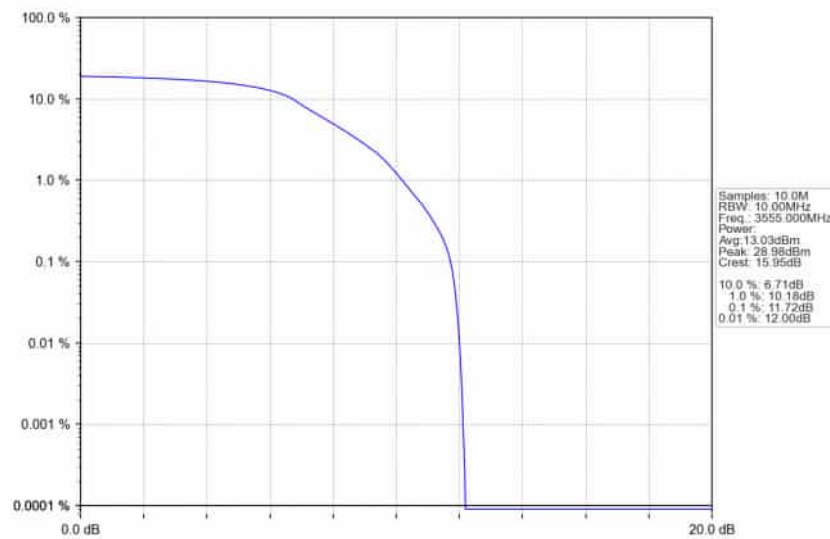
5.2.1 30k_SISO_10MHz_NTNV



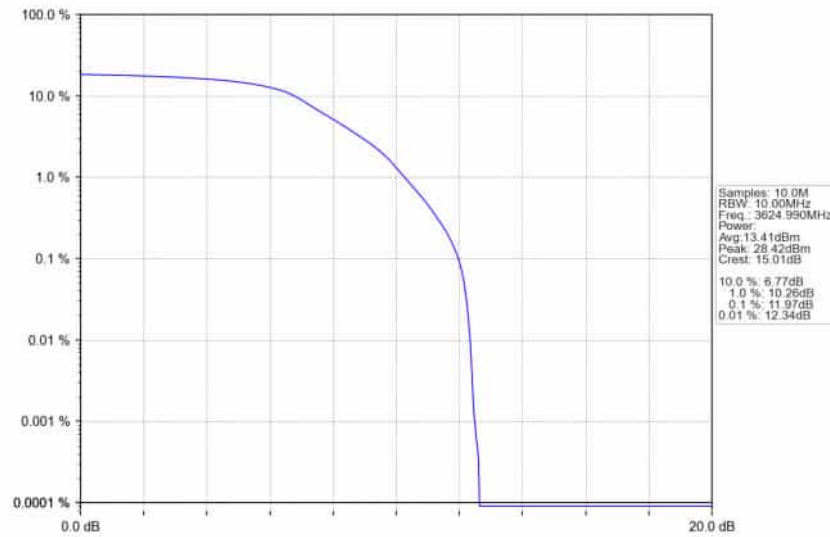
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_3694.98MHz_Outer_Full



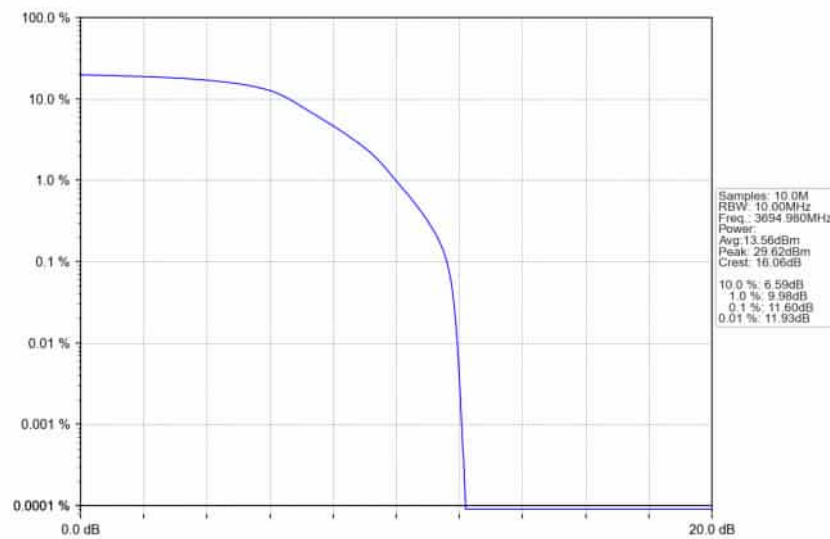
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3555MHz_Outer_Full



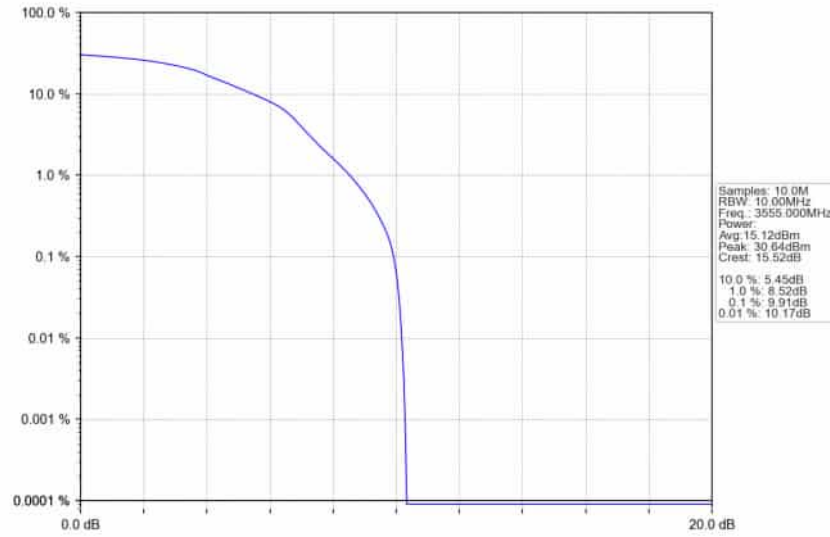
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3624.99MHz_Outer_Full



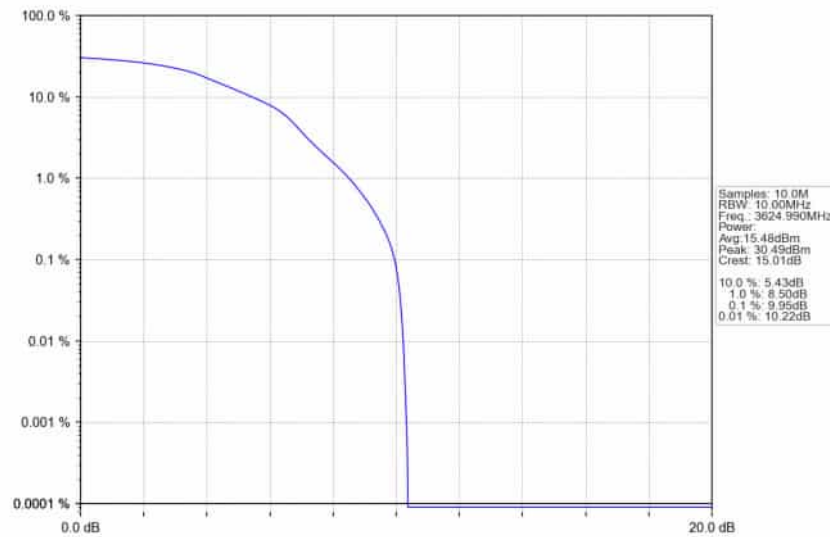
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3694.98MHz_Outer_Full



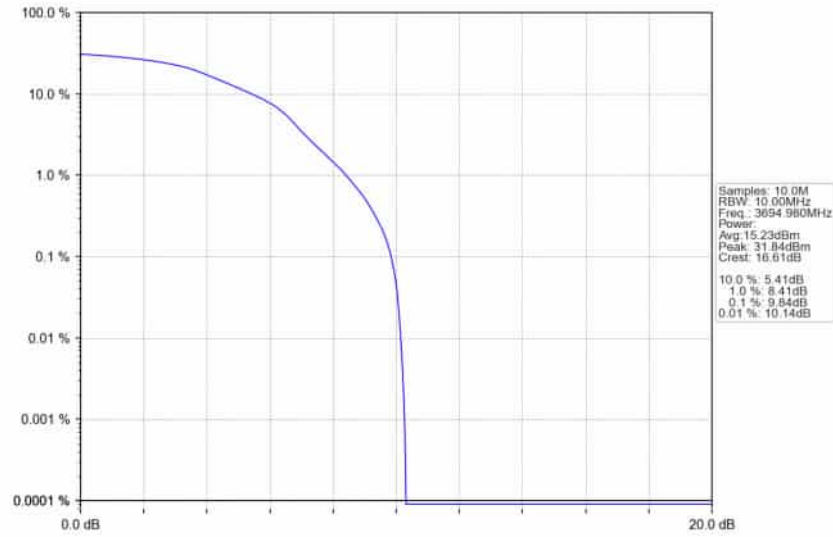
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_16QAM_3555MHz_Outer_Full



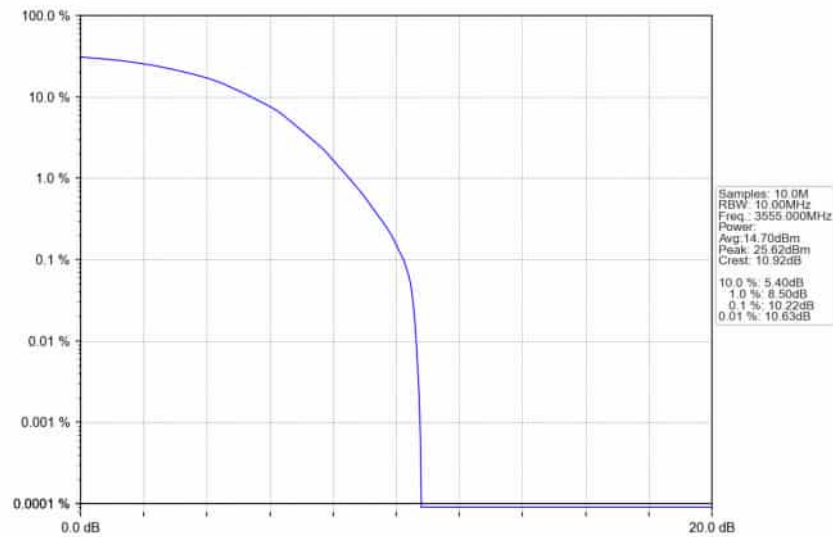
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_16QAM_3624.99MHz_Outer_Full



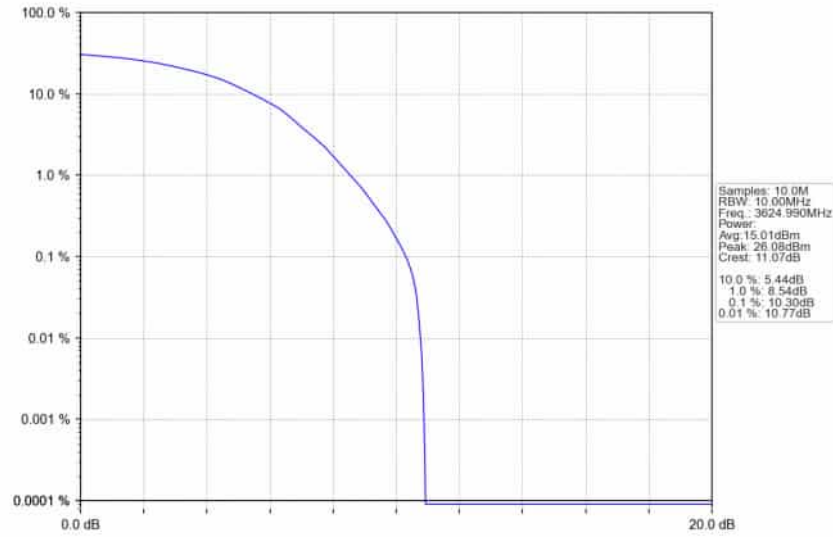
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_16_QAM_3694.98MHz_Outer_Full



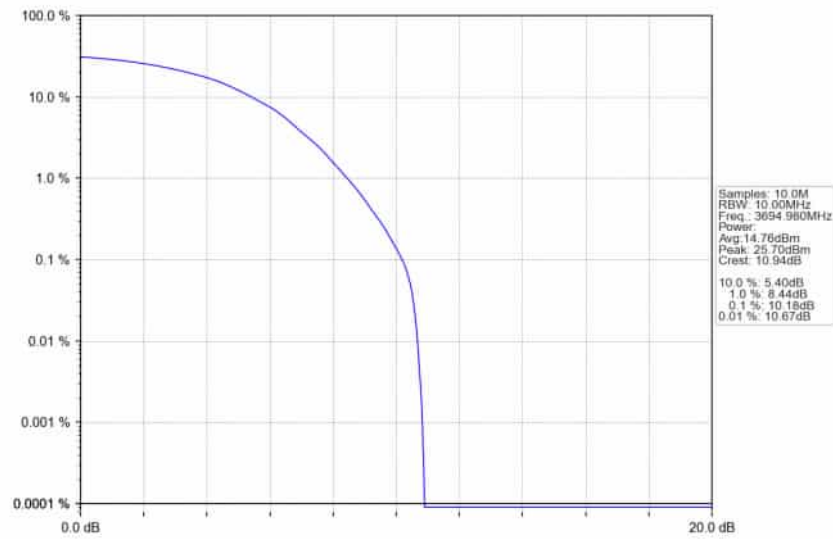
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_64_QAM_3555MHz_Outer_Full



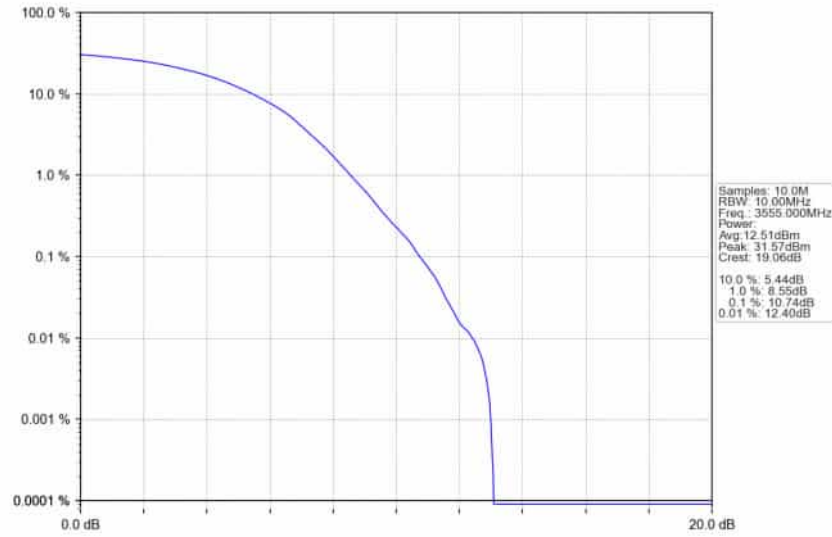
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_64_QAM_3624.99MHz_Outer_Full



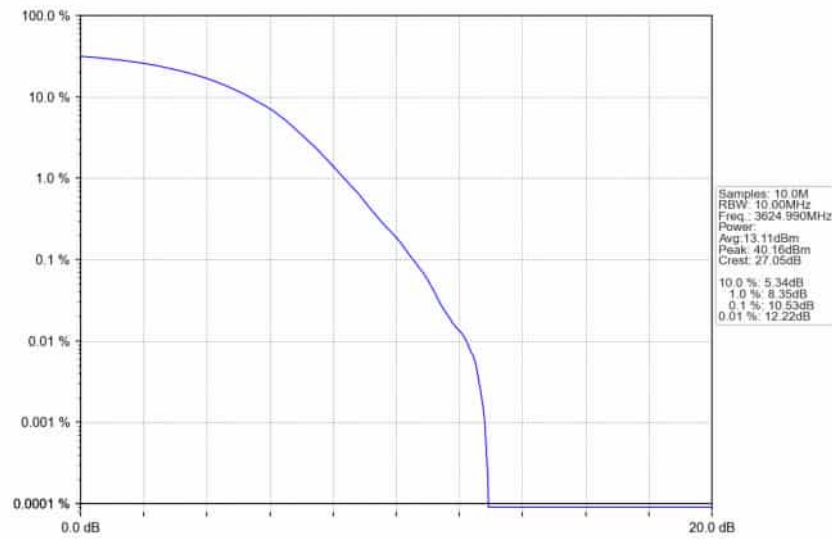
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_64_QAM_3694.98MHz_Outer_Full



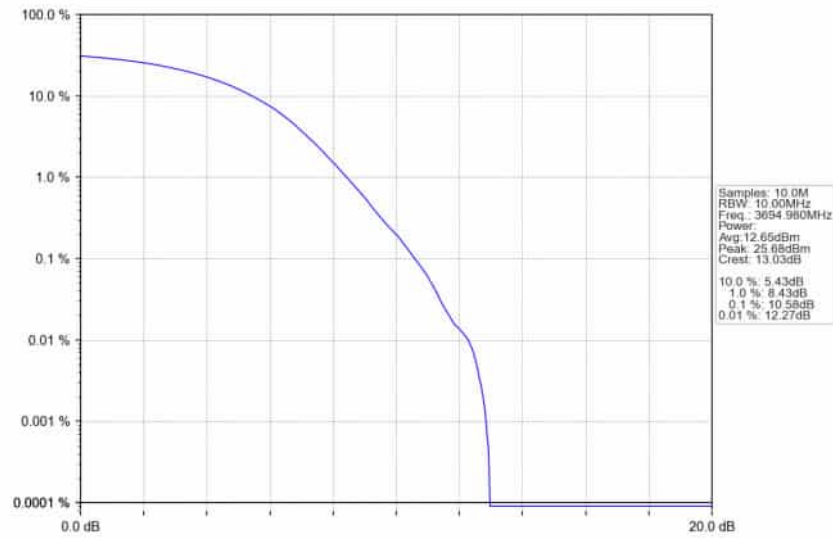
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256_QAM_3555MHz_Outer_Full



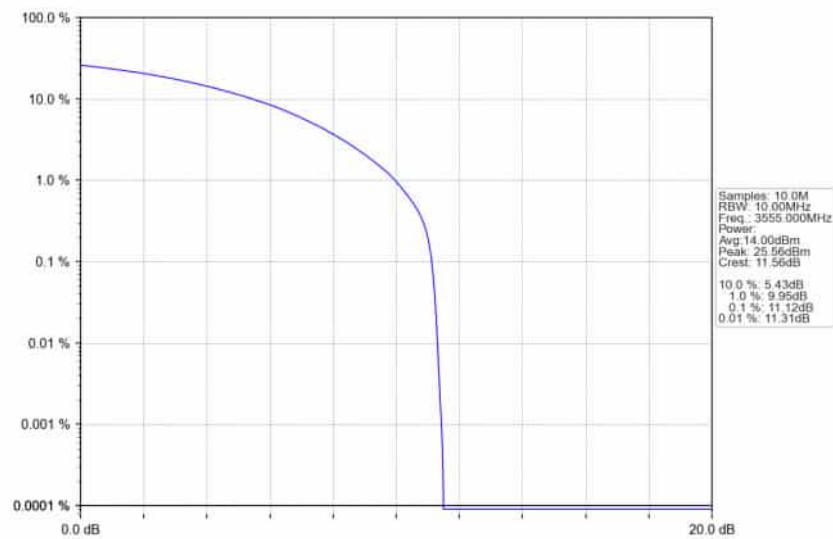
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Outer_Full



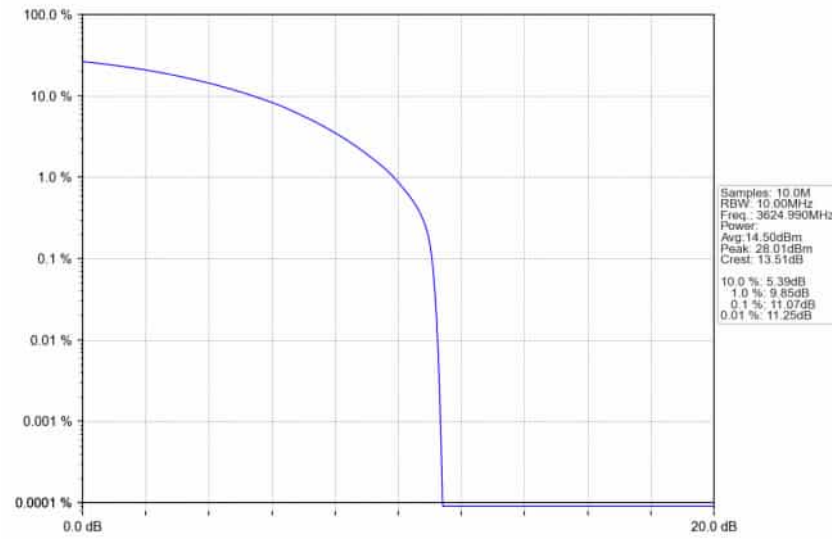
n48 30kHz SISO NTN 10MHz DFT-s-OFDM 256 QAM 3694.98MHz Outer Full



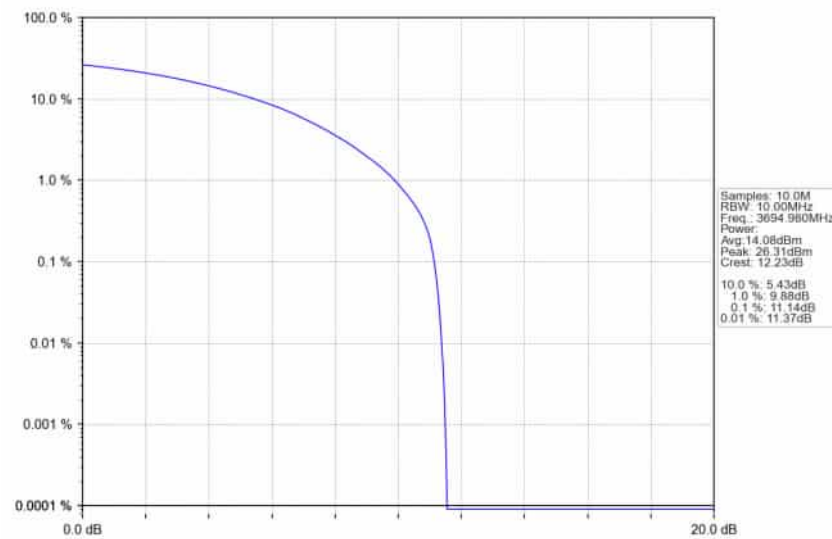
n48 30kHz SISO NTN 10MHz CP-OFDM QPSK 3555MHz Outer Full



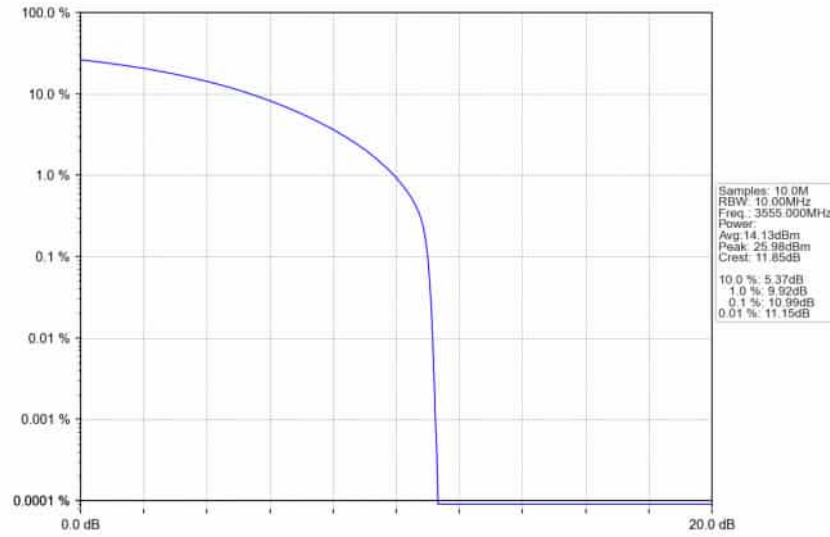
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3624.99MHz_Outer_Full



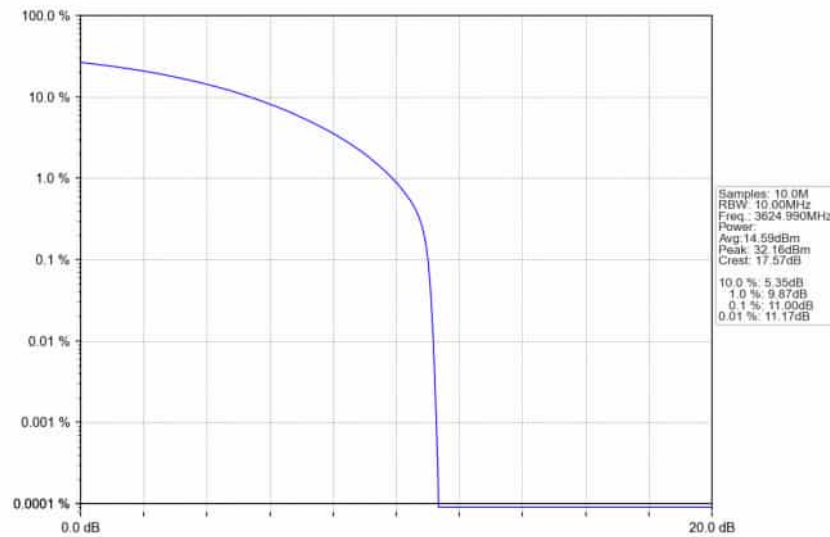
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3694.98MHz_Outer_Full



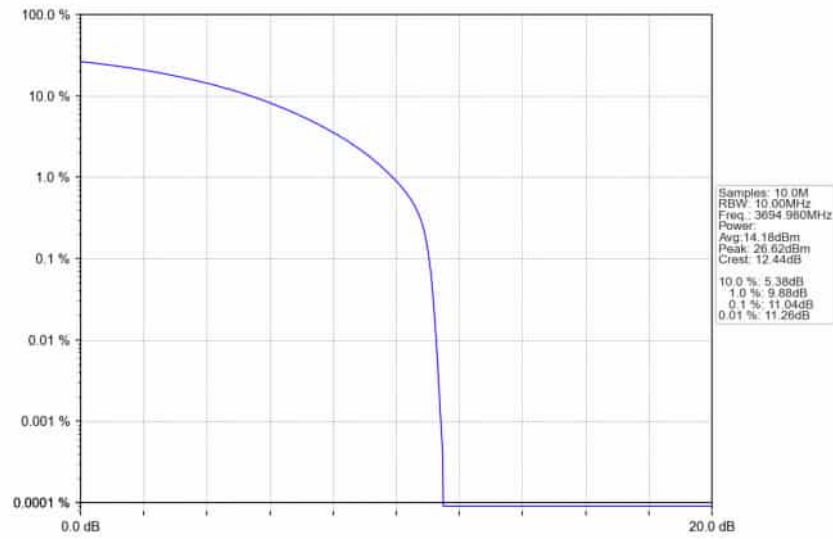
n48 30kHz SISO NTN 10MHz CP-OFDM 16 QAM 3555MHz Outer Full



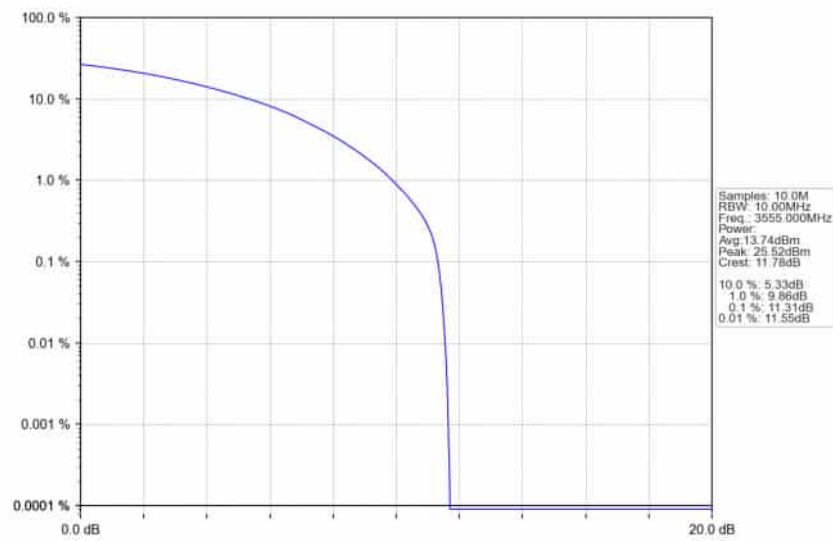
n48 30kHz SISO NTN 10MHz CP-OFDM 16 QAM 3624.99MHz Outer Full



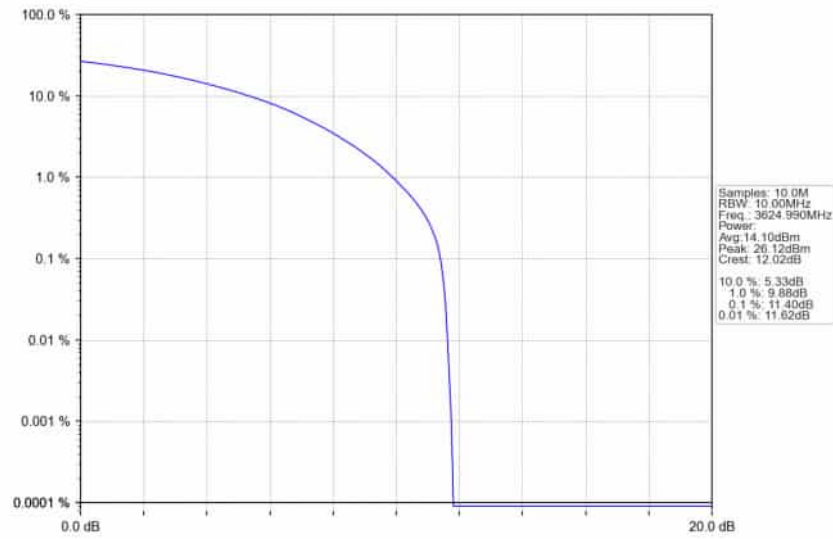
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_16_QAM_3694.98MHz_Outer_Full



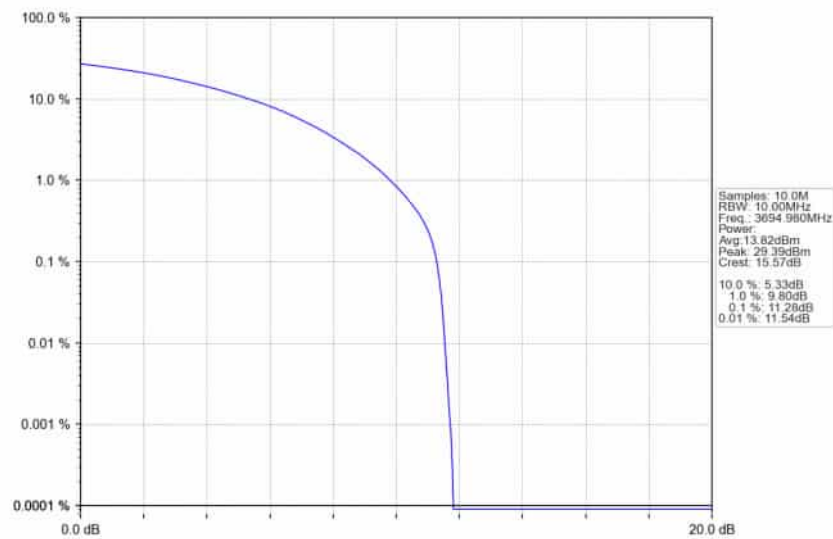
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_64_QAM_3555MHz_Outer_Full



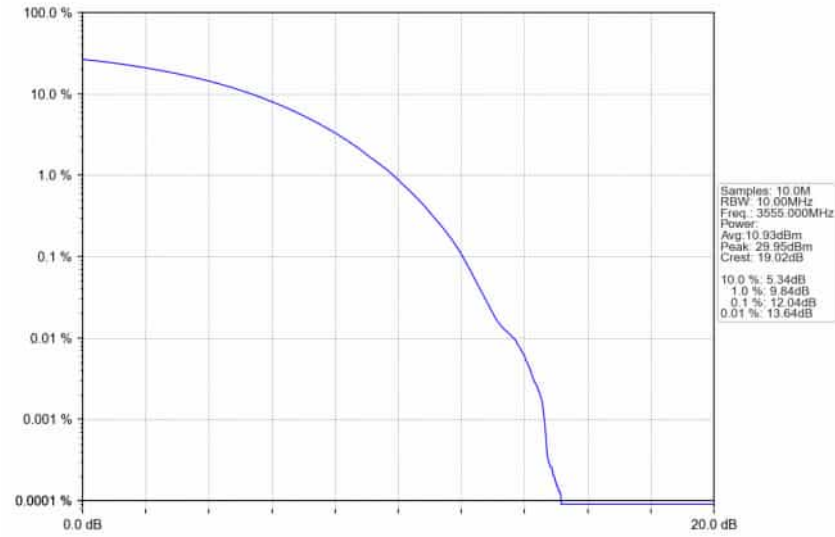
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_64_QAM_3624.99MHz_Outer_Full



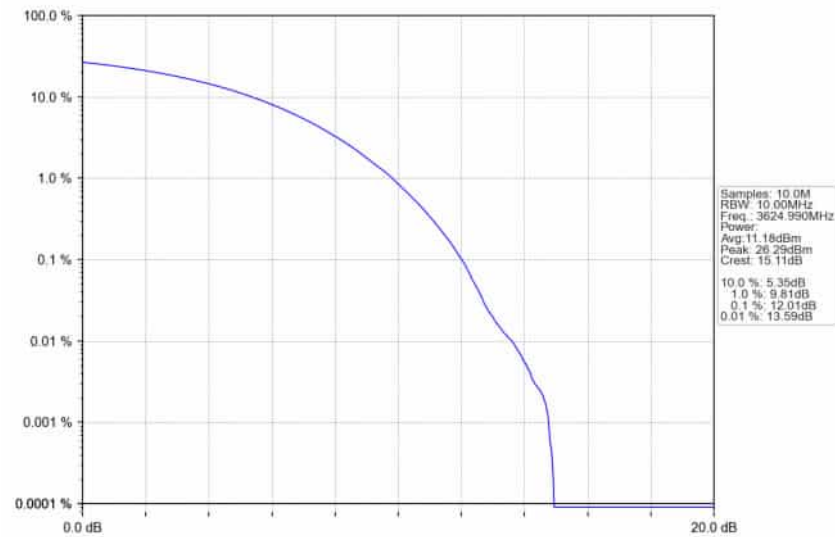
n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_64_QAM_3694.98MHz_Outer_Full

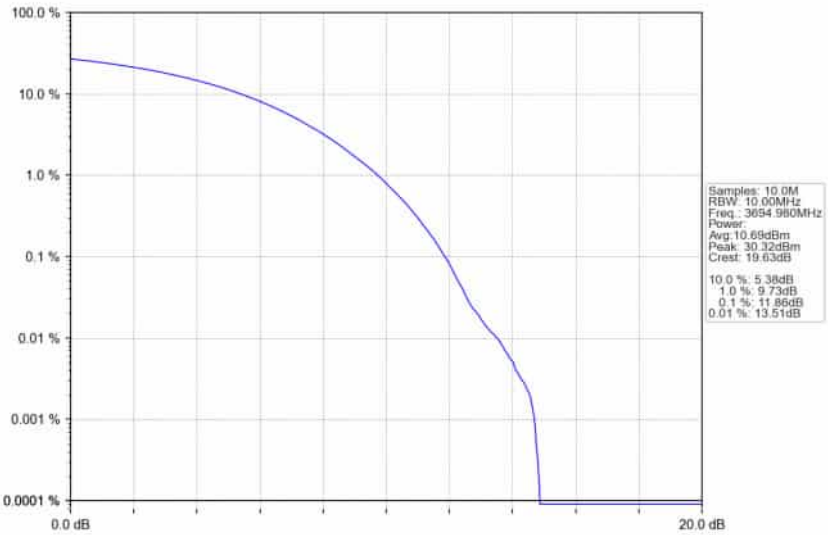


n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3555MHz_Outer_Full



n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3624.99MHz_Outer_Full





6. Spurious Emission

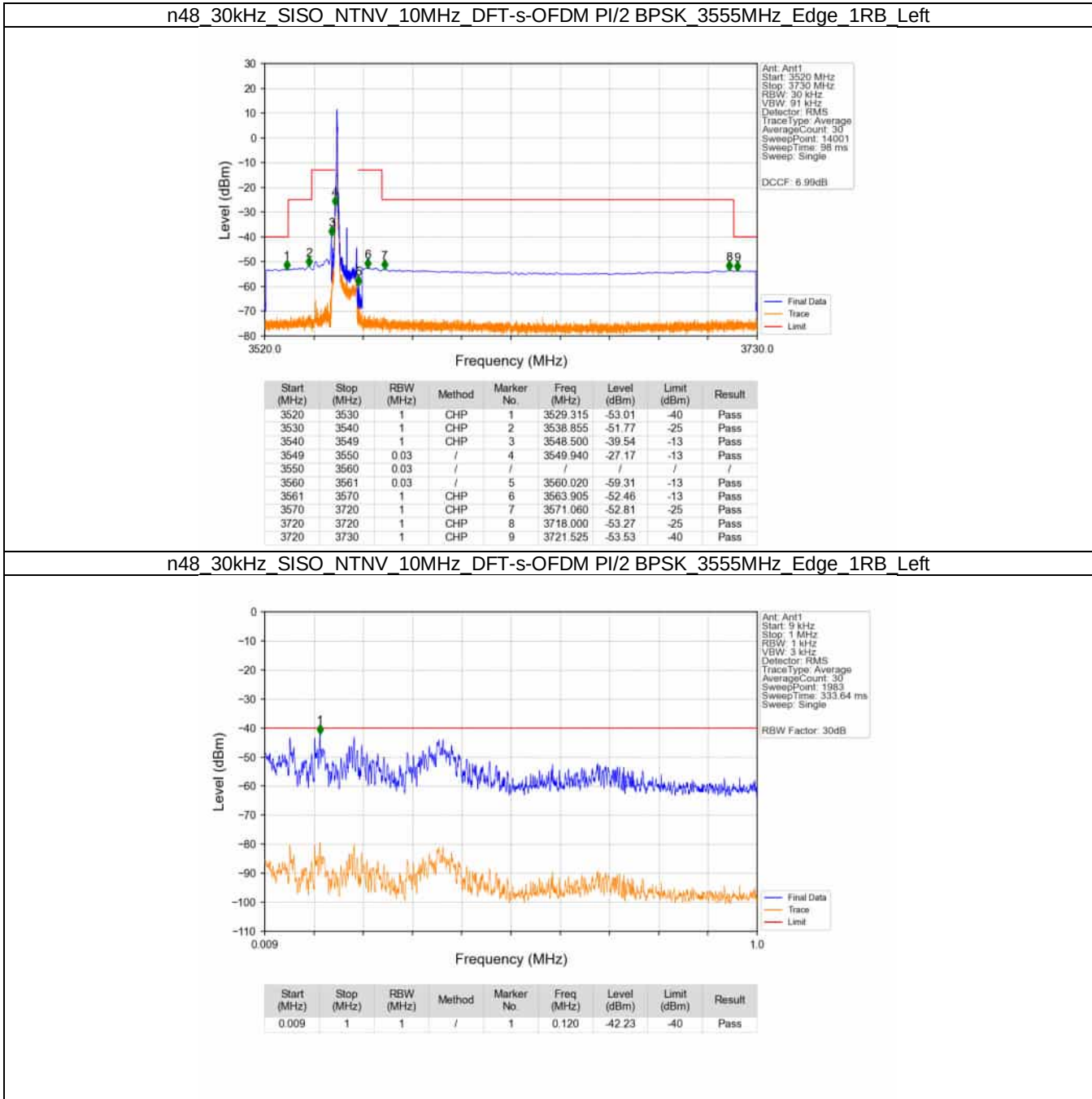
6.1 Test Result

6.1.1 30k_SISO_10MHz_NTNV

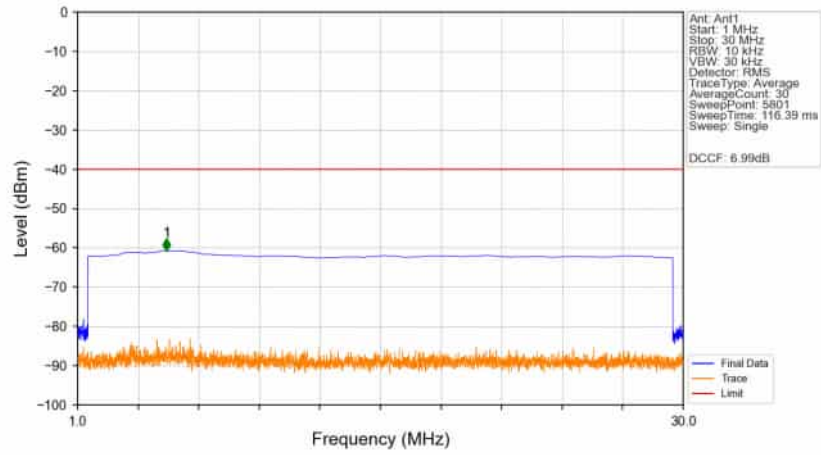
5G NR n48 SCS=30kHz SISO 10MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission			Verdict
			Ant1	Ant2	Sum	
DFT-s-OFDM PI/2 BPSK	3555	Edge_1RB_Left	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Left	Refer To Test Graph			Pass
	3624.99	Edge_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Right	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
DFT-s-OFDM QPSK	3555	Inner_1RB_Right	Refer To Test Graph			Pass
		Edge_1RB_Left	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
	3624.99	Inner_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Right	Refer To Test Graph			Pass
CP-OFDM QPSK	3694.98	Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Right	Refer To Test Graph			Pass
		Edge_1RB_Left	Refer To Test Graph			Pass
	3555	Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Left	Refer To Test Graph			Pass

6.2 Test Graph

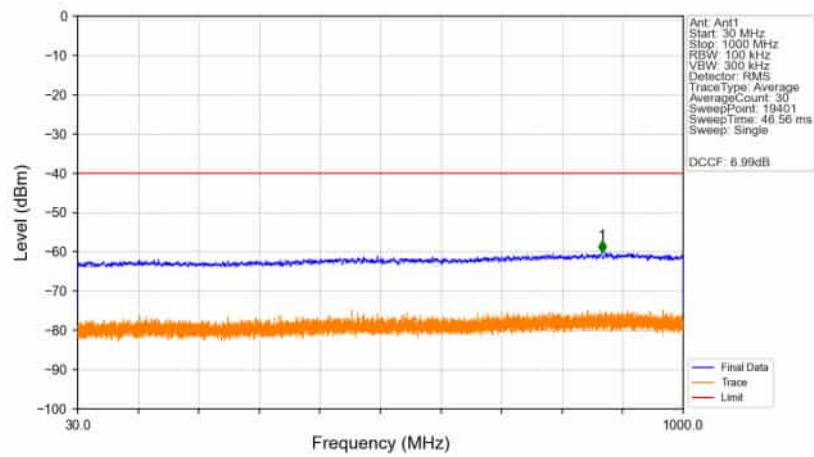
6.2.1 30k_SISO_10MHz_NTNV



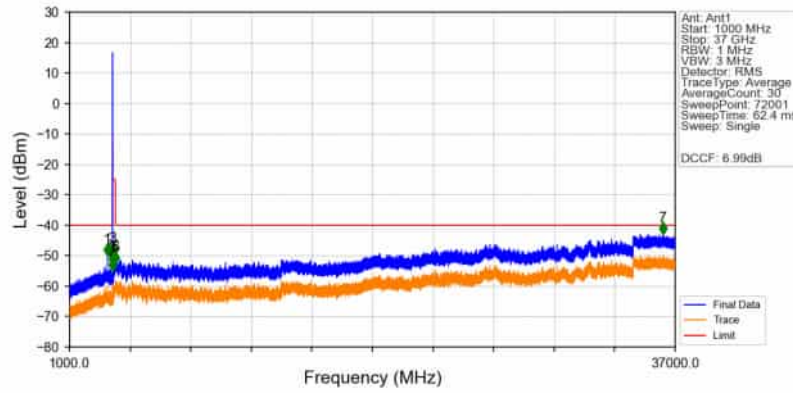
n48 30kHz SISO NTV 10MHz DFT-s-OFDM PI/2 BPSK 3555MHz Edge 1RB Left



n48 30kHz SISO NTV 10MHz DFT-s-OFDM PI/2 BPSK 3555MHz Edge 1RB Left

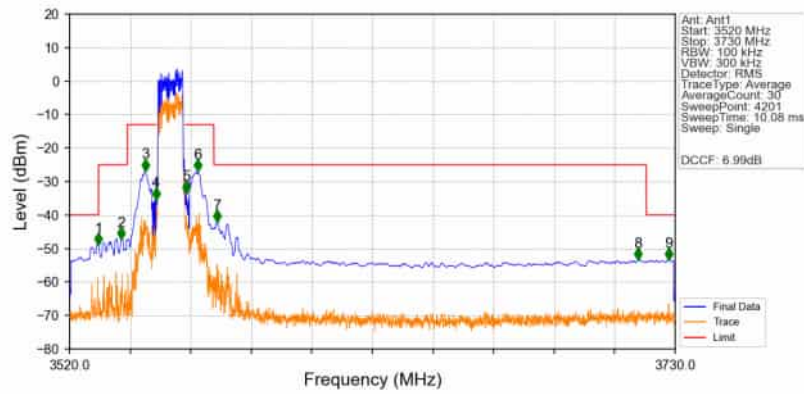


n48 30kHz SISO NTV 10MHz DFT-s-OFDM PI/2 BPSK 3555MHz Edge 1RB Left



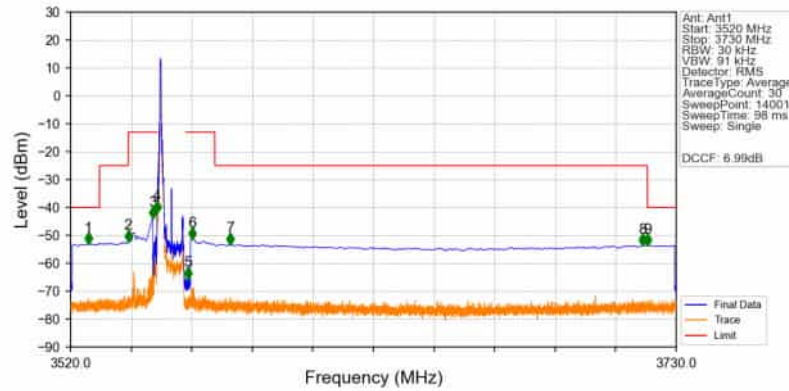
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3530	1	/	1	3244.000	-49.87	-40	Pass
3530	3540	1	/	2	3536.000	-52.74	-25	Pass
3540	3549	1	/	3	3541.500	-49.40	-13	Pass
3549	3565	1	/	/	/	/	/	/
3565	3570	1	/	4	3566.000	-54.71	-13	Pass
3570	3720	1	/	5	3689.500	-52.30	-25	Pass
3720	3720	1	/	6	3711.500	-52.38	-25	Pass
3720	37000	1	/	7	36286.500	-42.69	-40	Pass

n48 30kHz SISO NTV 10MHz DFT-s-OFDM PI/2 BPSK 3555MHz Outer_Full



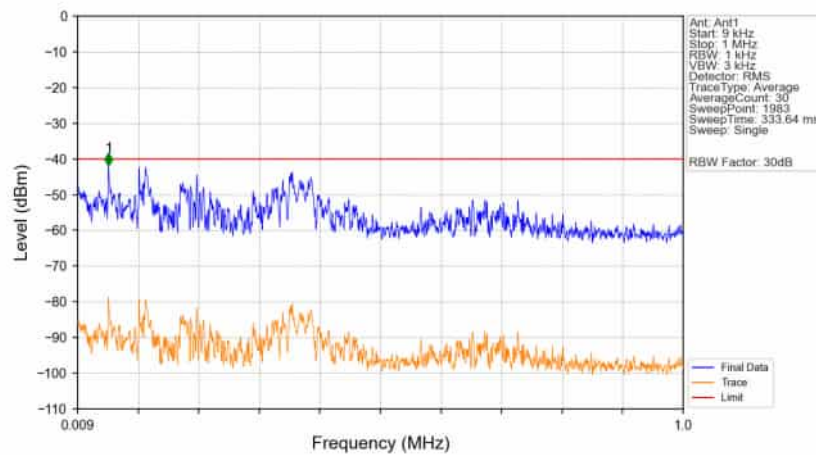
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3530.000	-48.71	-40	Pass
3530	3540	1	CHP	2	3537.950	-46.97	-25	Pass
3540	3549	1	CHP	3	3546.200	-26.62	-13	Pass
3549	3550	0.1	/	4	3549.950	-35.12	-13	Pass
3550	3560	0.1	/	/	/	/	/	/
3560	3561	0.1	/	5	3560.400	-33.20	-13	Pass
3561	3570	1	CHP	6	3564.450	-26.69	-13	Pass
3570	3720	1	CHP	7	3571.250	-41.94	-25	Pass
3720	3720	1	CHP	8	3717.200	-53.22	-25	Pass
3720	3730	1	CHP	9	3727.650	-53.17	-40	Pass

n48 30kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 3555MHz Inner 1RB Left



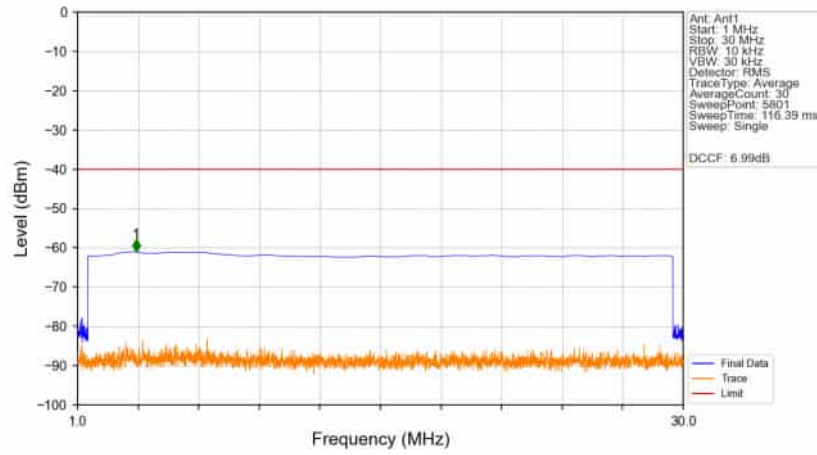
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3526.090	-52.96	-40	Pass
3530	3540	1	CHP	2	3539.995	-52.09	-25	Pass
3540	3549	1	CHP	3	3548.500	-43.69	-13	Pass
3549	3550	0.03	/	4	3549.985	-41.53	-13	Pass
3550	3560	0.03	/	/	/	/	/	/
3560	3561	0.03	/	5	3560.680	-65.42	-13	Pass
3561	3570	1	CHP	6	3562.300	-51.19	-13	Pass
3570	3720	1	CHP	7	3575.455	-53.10	-25	Pass
3720	3720	1	CHP	8	3718.390	-53.43	-25	Pass
3720	3730	1	CHP	9	3720.010	-53.50	-40	Pass

n48 30kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 3624.99MHz Edge 1RB Left



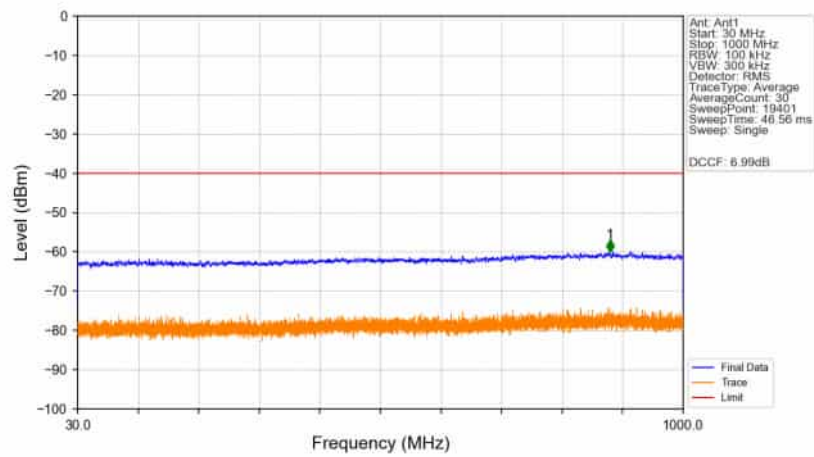
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
0.009	1	1	/	1	0.059	-41.73	-40	Pass

n48 30kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 3624.99MHz Edge 1RB Left



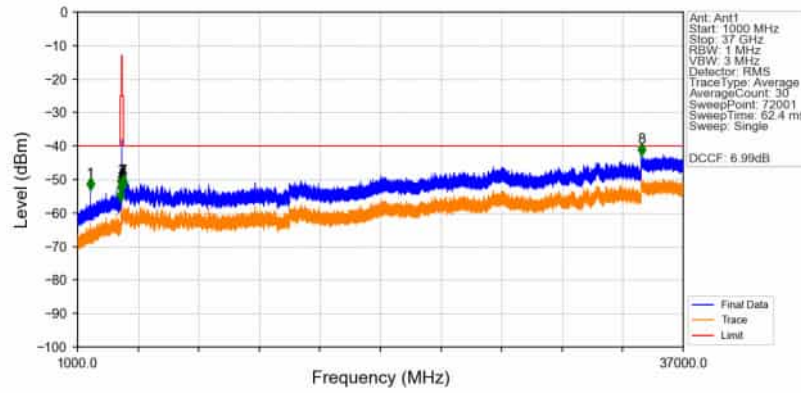
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1	30	1	CHP	1	3.800	-60.91	-40	Pass

n48 30kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 3624.99MHz Edge 1RB Left

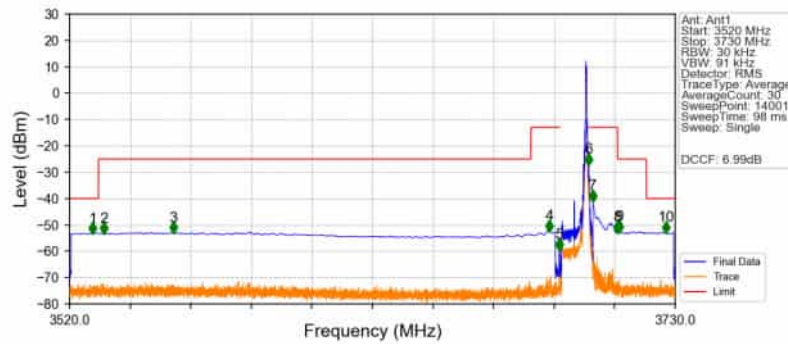


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	882.500	-59.97	-40	Pass

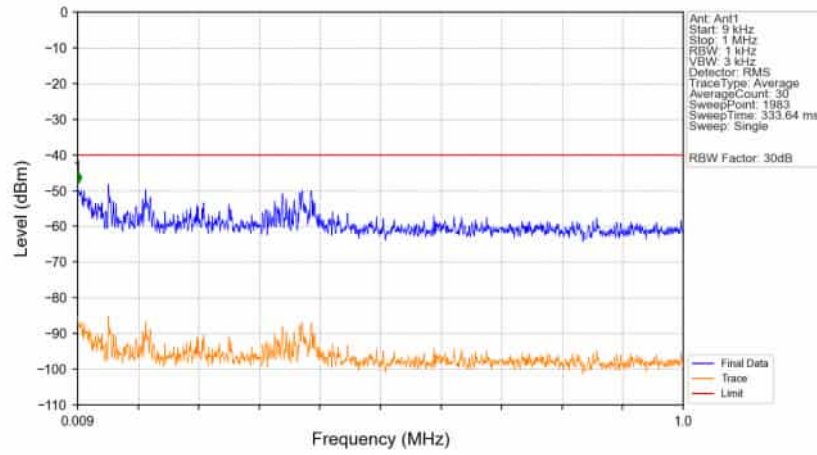
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_3624.99MHz_Edge_1RB_Left



n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_3694.98MHz_Edge_1RB_Right

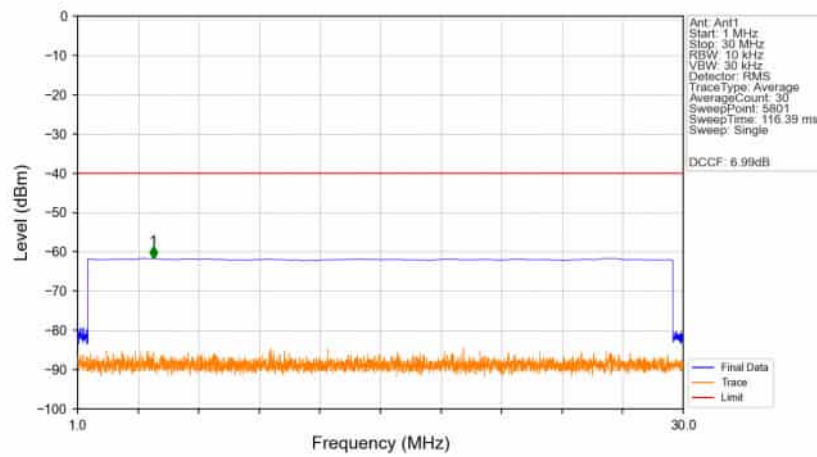


n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_3694.98MHz_Edge_1RB_Right



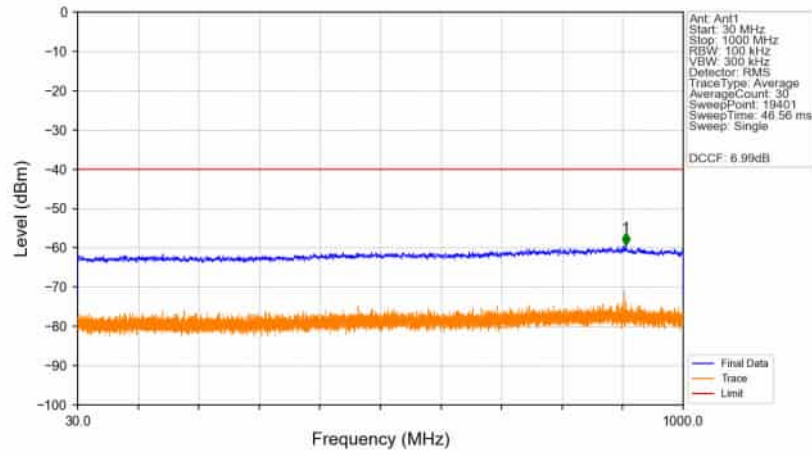
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
0.009	1	1	/	1	0.009	-47.98	-40	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_3694.98MHz_Edge_1RB_Right



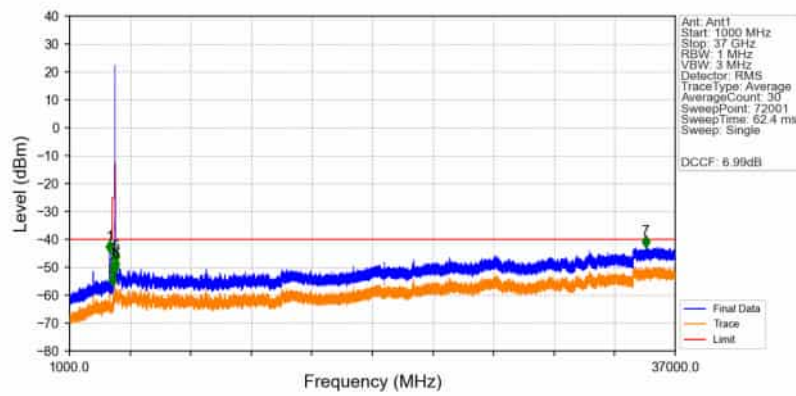
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1	30	1	CHP	1	4.620	-61.69	-40	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_3694.98MHz_Edge_1RB_Right



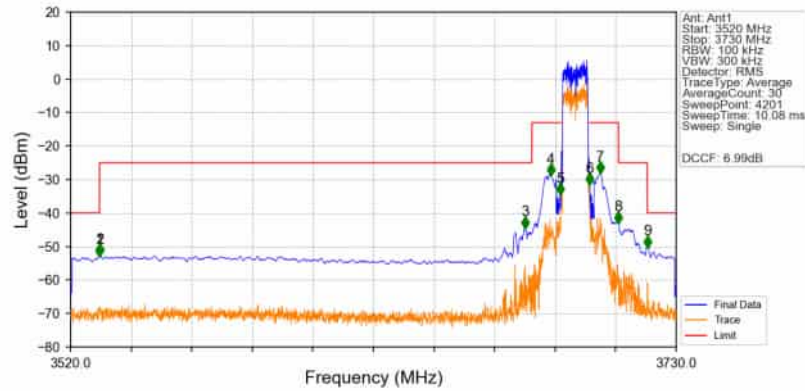
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	908.000	-59.28	-40	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_3694.98MHz_Edge_1RB_Right

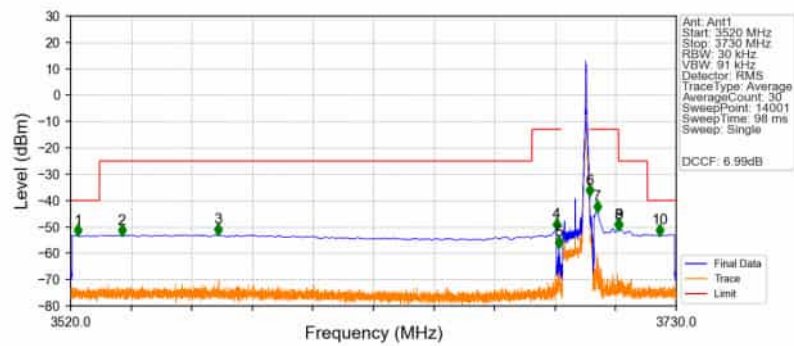


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3530	1	/	1	3392.000	-44.46	-40	Pass
3530	3540	1	/	2	3534.000	-56.22	-25	Pass
3540	3679.98	1	/	3	3606.500	-52.36	-25	Pass
3679.98	3688.98	1	/	4	3680.000	-52.25	-13	Pass
3688.98	3704.98	1	/	/	/	/	/	/
3704.98	3709.98	1	/	5	3708.500	-48.17	-13	Pass
3709.98	3720	1	/	6	3715.000	-50.62	-25	Pass
3720	37000	1	/	7	35240.500	-42.77	-40	Pass

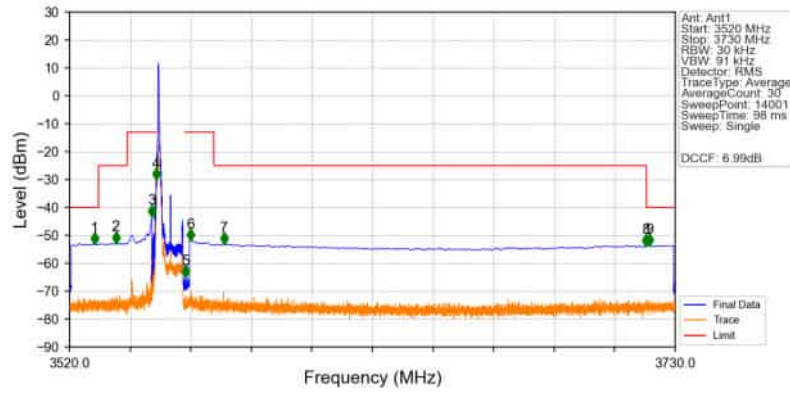
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_3694.98MHz_Outer_Full



n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_3694.98MHz_Inner_1RB_Right

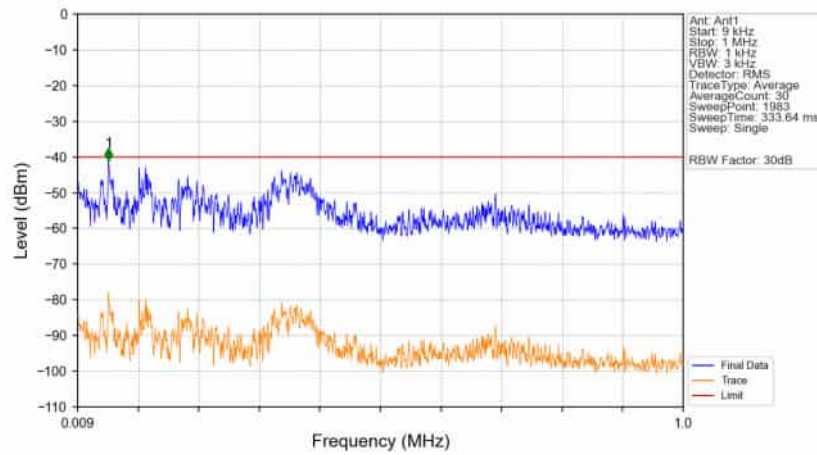


n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3555MHz_Edge_1RB_Left



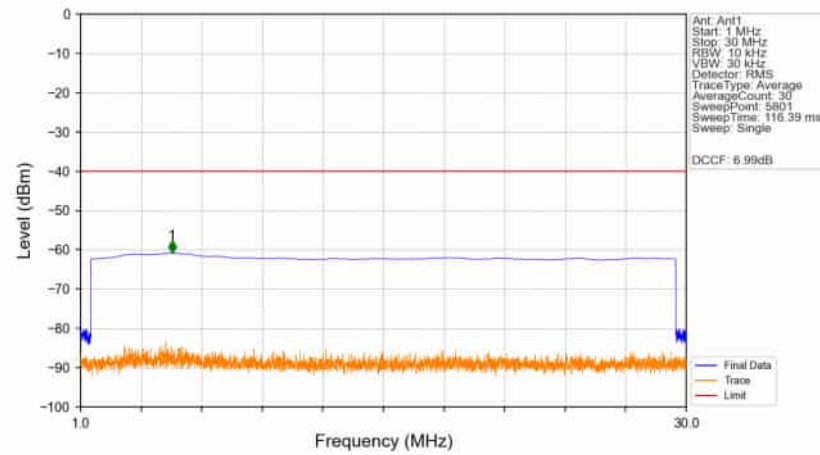
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3528.700	-52.89	-40	Pass
3530	3540	1	CHP	2	3536.050	-52.58	-25	Pass
3540	3549	1	CHP	3	3548.500	-43.12	-13	Pass
3549	3550	0.03	/	4	3549.970	-29.91	-13	Pass
3550	3560	0.03	/	/	/	/	/	/
3560	3561	0.03	/	5	3560.215	-64.82	-13	Pass
3561	3570	1	CHP	6	3561.970	-51.63	-13	Pass
3570	3720	1	CHP	7	3573.640	-52.90	-25	Pass
3720	3720	1	CHP	8	3719.800	-53.57	-25	Pass
3720	3730	1	CHP	9	3721.045	-53.50	-40	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3555MHz_Edge_1RB_Left



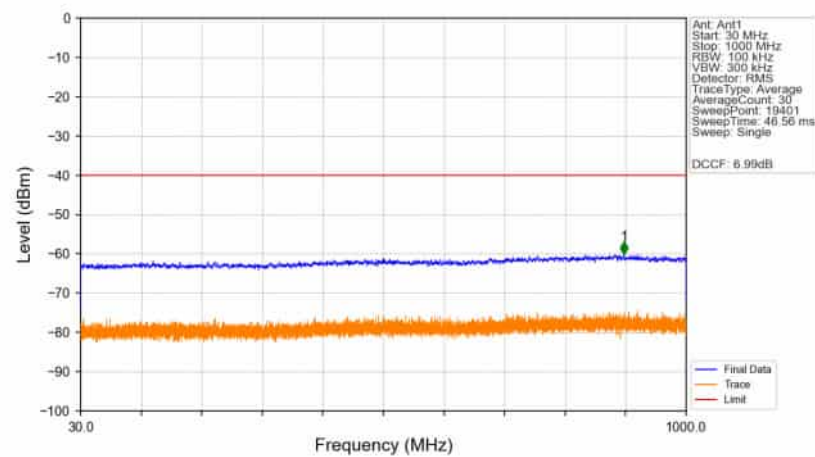
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
0.009	1	1	/	1	0.059	-40.97	-40	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3555MHz_Edge_1RB_Left



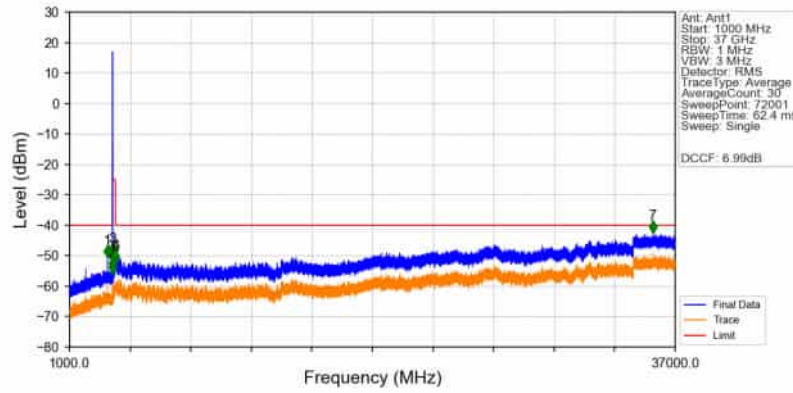
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1	30	1	CHP	1	5.380	-60.85	-40	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3555MHz_Edge_1RB_Left



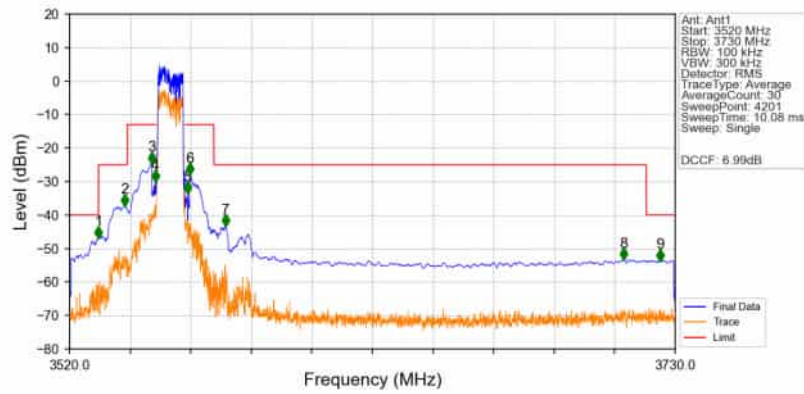
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	900.500	-60.04	-40	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3555MHz_Edge_1RB_Left



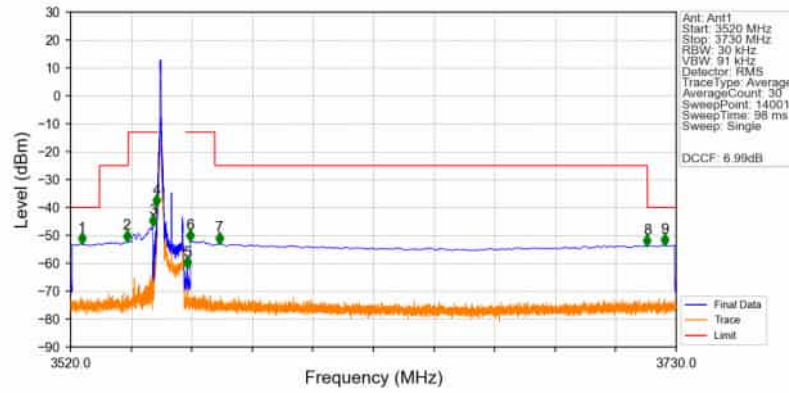
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3530	1	/	1	3243.500	-50.23	-40	Pass
3530	3540	1	/	2	3535.500	-54.34	-25	Pass
3540	3549	1	/	3	3543.500	-49.57	-13	Pass
3549	3565	1	/	/	/	/	/	/
3565	3570	1	/	4	3566.500	-55.60	-13	Pass
3570	3720	1	/	5	3656.500	-52.60	-25	Pass
3720	3720	1	/	6	3718.500	-51.89	-25	Pass
3720	37000	1	/	7	35669.000	-42.16	-40	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3555MHz_Outer_Full

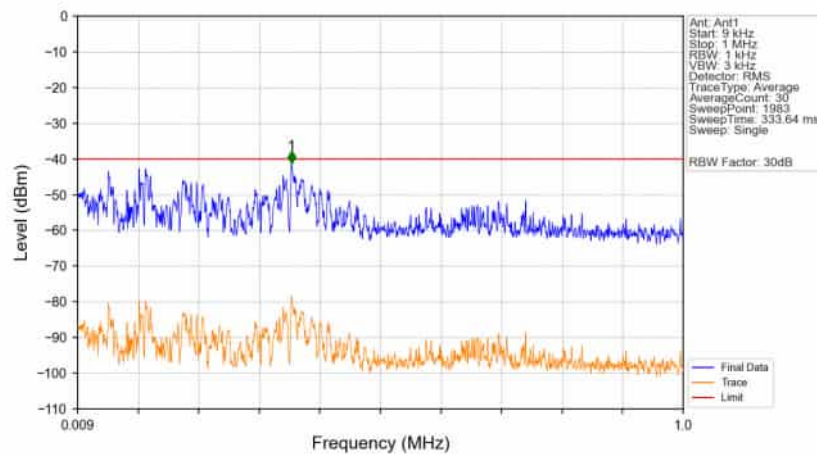


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.950	-46.67	-40	Pass
3530	3540	1	CHP	2	3539.150	-37.06	-25	Pass
3540	3549	1	CHP	3	3548.500	-24.46	-13	Pass
3549	3550	0.1	/	4	3549.750	-29.89	-13	Pass
3550	3560	0.1	/	/	/	/	/	/
3560	3561	0.1	/	5	3560.850	-33.30	-13	Pass
3561	3570	1	CHP	6	3561.600	-27.83	-13	Pass
3570	3720	1	CHP	7	3574.150	-43.08	-25	Pass
3720	3720	1	CHP	8	3712.150	-53.15	-25	Pass
3720	3730	1	CHP	9	3724.700	-53.49	-40	Pass

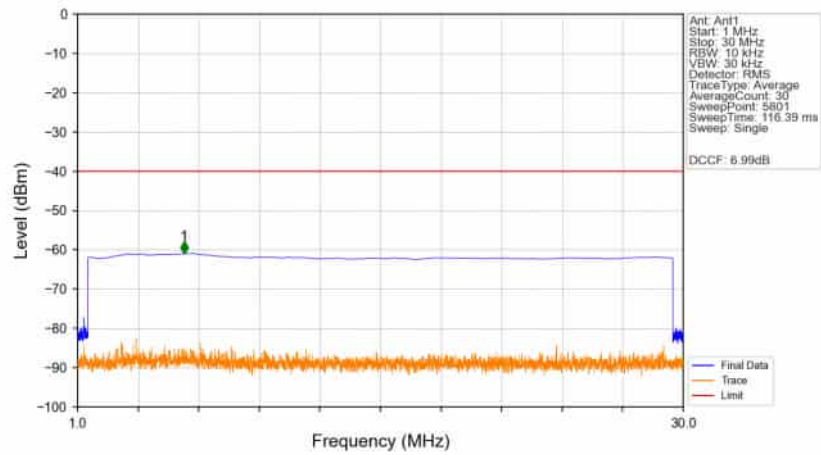
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3555MHz_Inner_1RB_Left



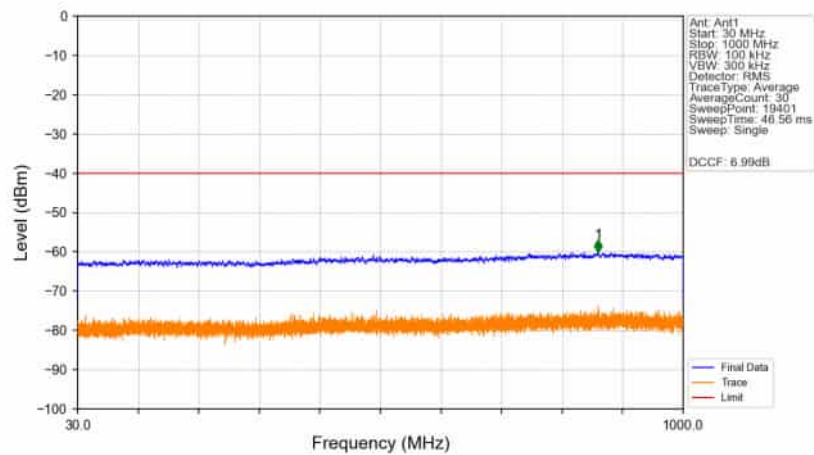
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3624.99MHz_Edge_1RB_Left



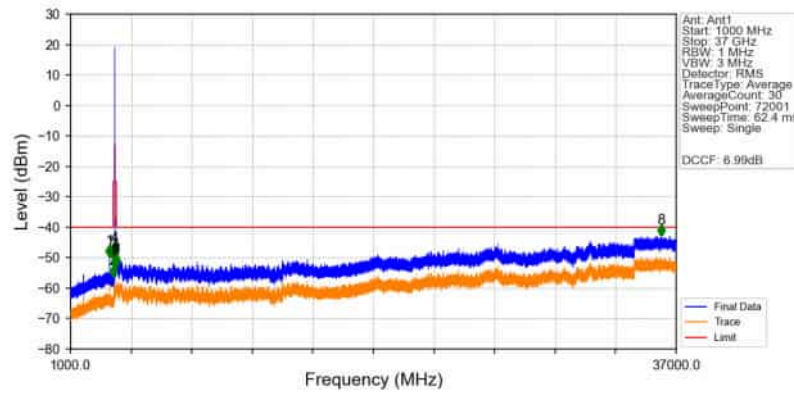
n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3624.99MHz_Edge_1RB_Left



n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3624.99MHz_Edge_1RB_Left

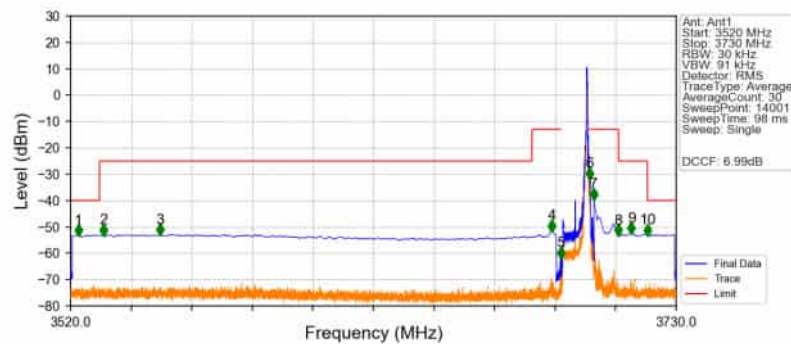


n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3624.99MHz_Edge_1RB_Left



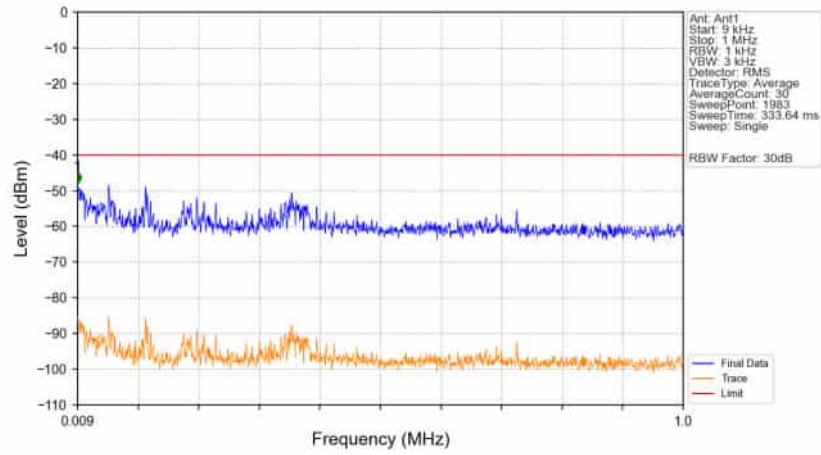
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3530	1	/	1	3314.000	-49.55	-40	Pass
3530	3540	1	/	2	3538.500	-56.24	-25	Pass
3540	3609.99	1	/	3	3607.500	-50.68	-25	Pass
3609.99	3618.99	1	/	4	3611.500	-48.67	-13	Pass
3618.99	3634.99	1	/	/	/	/	/	/
3634.99	3639.99	1	/	5	3637.000	-52.99	-13	Pass
3639.99	3720	1	/	6	3684.000	-52.17	-25	Pass
3720	3720	1	/	7	3712.000	-52.87	-25	Pass
3720	37000	1	/	8	36095.000	-42.84	-40	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3694.98MHz_Edge_1RB_Right



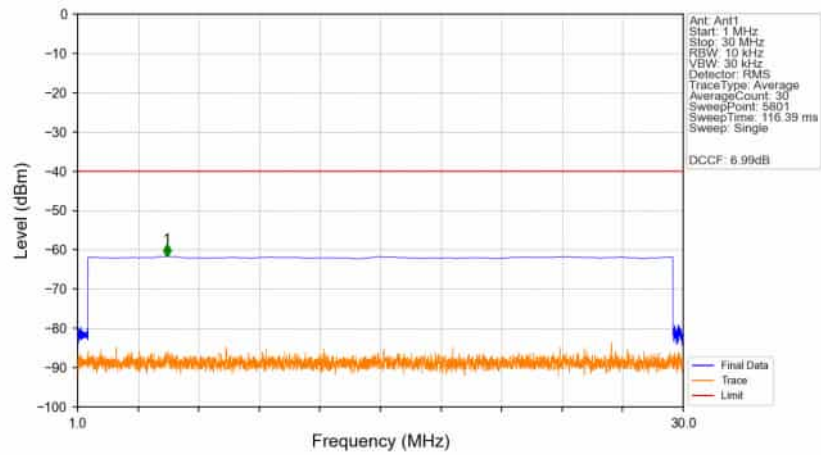
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3522.655	-53.01	-40	Pass
3530	3540	1	CHP	2	3531.385	-52.93	-25	Pass
3540	3679.98	1	CHP	3	3651.005	-52.81	-25	Pass
3679.98	3688.98	1	CHP	4	3686.875	-51.23	-13	Pass
3688.98	3689.98	0.03	/	5	3689.935	-61.68	-13	Pass
3689.98	3699.98	0.03	/	/	/	/	/	/
3699.98	3700.98	0.03	/	6	3700.045	-31.36	-13	Pass
3700.98	3709.98	1	CHP	7	3701.485	-39.27	-13	Pass
3709.98	3720	1	CHP	8	3709.990	-53.01	-25	Pass
3720	3720	1	CHP	9	3714.475	-52.23	-25	Pass
3720	3730	1	CHP	10	3720.160	-52.90	-40	Pass

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



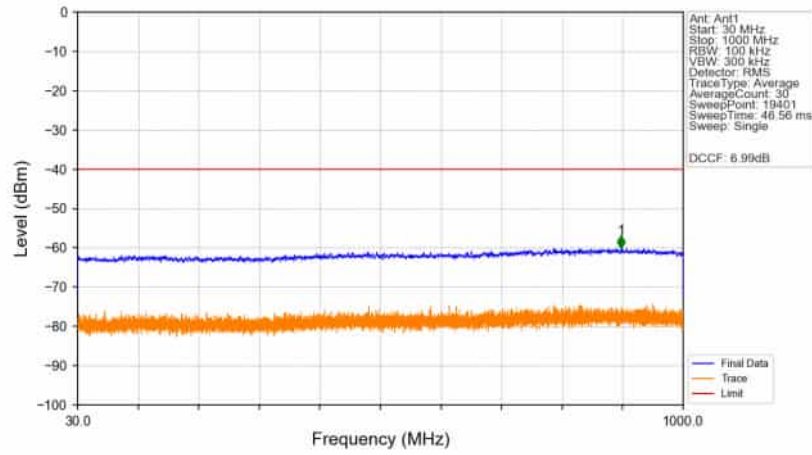
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
0.009	1	1	/	1	0.009	-47.95	-40	Pass

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



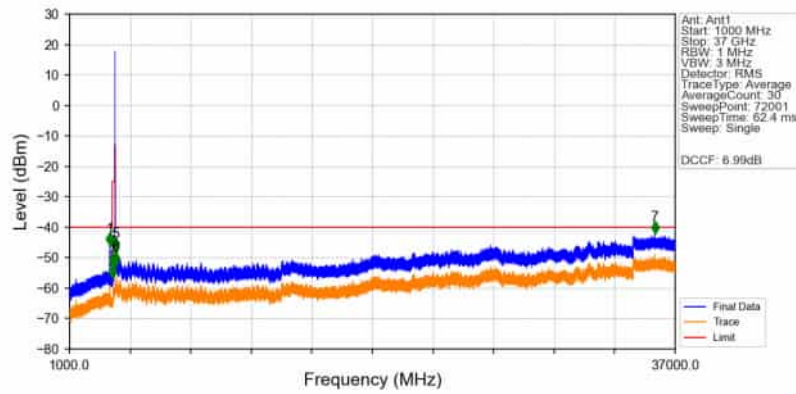
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1	30	1	CHP	1	5.285	-61.66	-40	Pass

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



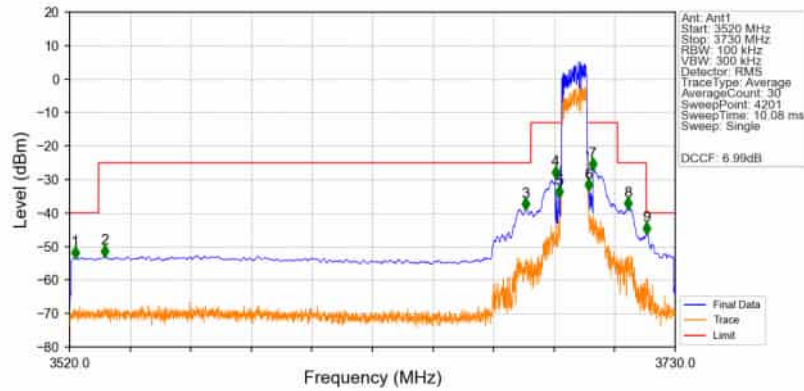
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	900.350	-60.07	-40	Pass

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

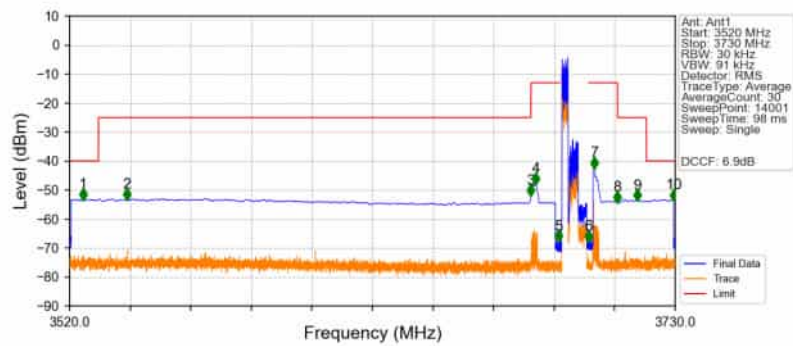


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3530	1	/	1	3392.000	-45.64	-40	Pass
3530	3540	1	/	2	3534.500	-56.46	-25	Pass
3540	3679.98	1	/	3	3608.000	-52.82	-25	Pass
3679.98	3688.98	1	/	4	3681.000	-53.00	-13	Pass
3688.98	3704.98	1	/	/	/	/	/	/
3704.98	3709.98	1	/	5	3708.000	-47.19	-13	Pass
3709.98	3720	1	/	6	3712.000	-51.73	-25	Pass
3720	37000	1	/	7	35798.500	-41.88	-40	Pass

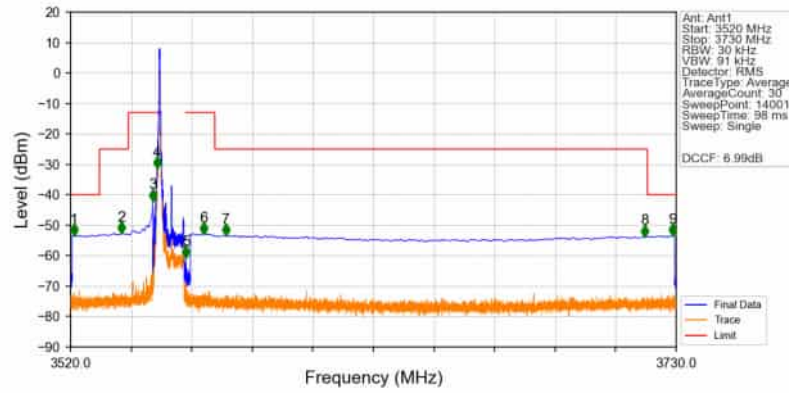
n48 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3694.98MHz Outer Full



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

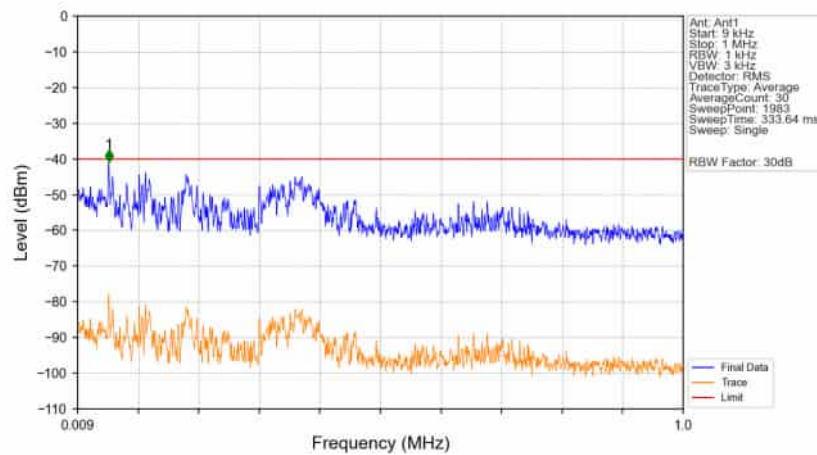


n48 30kHz SISO NTN 10MHz CP-OFDM QPSK 3555MHz Edge 1RB Left



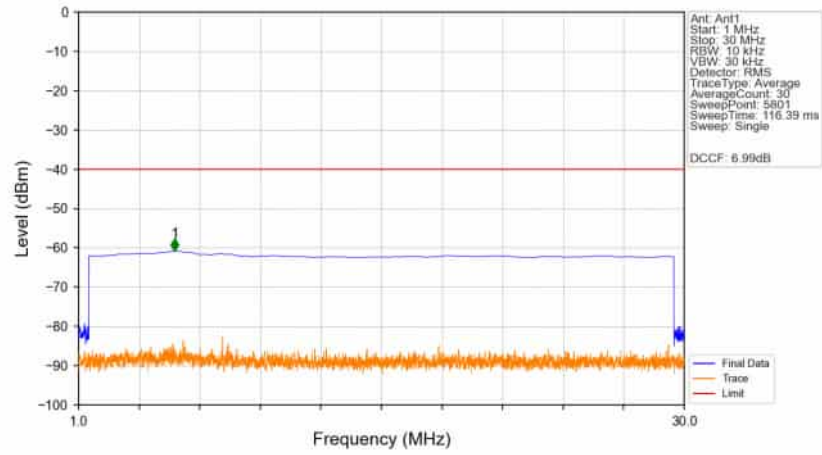
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3521.230	-53.17	-40	Pass
3530	3540	1	CHP	2	3537.610	-52.54	-25	Pass
3540	3549	1	CHP	3	3548.500	-41.81	-13	Pass
3549	3550	0.03	/	4	3549.940	-31.12	-13	Pass
3550	3560	0.03	/	/	/	/	/	/
3560	3561	0.03	/	5	3560.080	-60.52	-13	Pass
3561	3570	1	CHP	6	3566.230	-52.70	-13	Pass
3570	3720	1	CHP	7	3573.940	-53.31	-25	Pass
3720	3720	1	CHP	8	3718.960	-53.55	-25	Pass
3720	3730	1	CHP	9	3728.800	-53.30	-40	Pass

n48 30kHz SISO NTN 10MHz CP-OFDM QPSK 3555MHz Edge 1RB Left



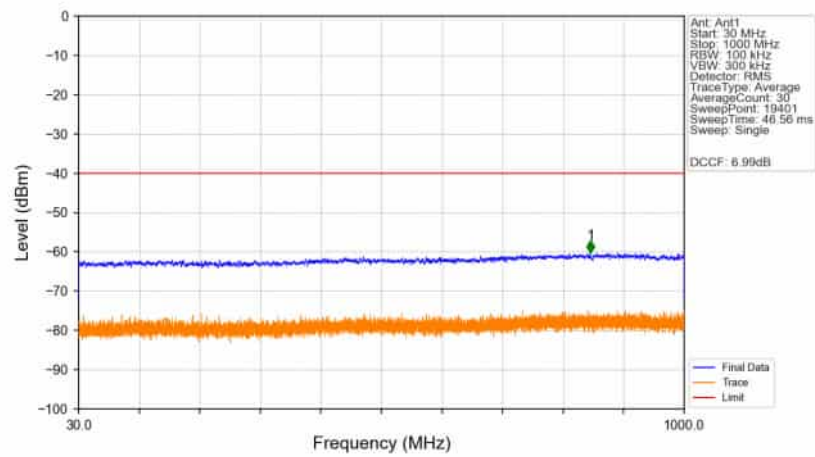
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
0.009	1	1	/	1	0.060	-40.72	-40	Pass

n48 30kHz SISO NTN 10MHz CP-OFDM QPSK 3555MHz Edge 1RB Left



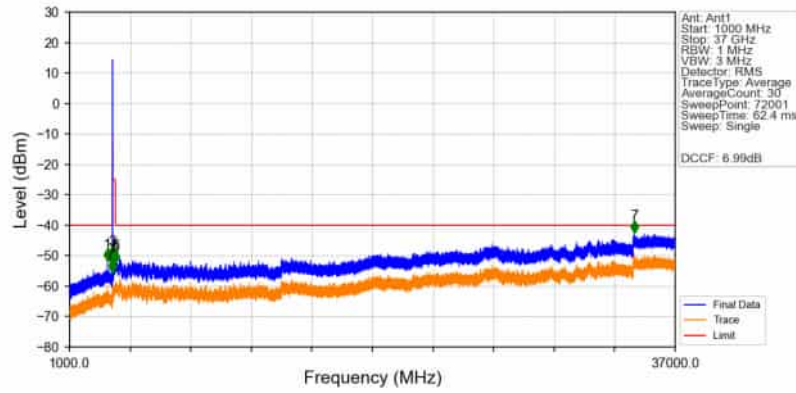
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1	30	1	CHP	1	5.605	-60.76	-40	Pass

n48 30kHz SISO NTN 10MHz CP-OFDM QPSK 3555MHz Edge 1RB Left



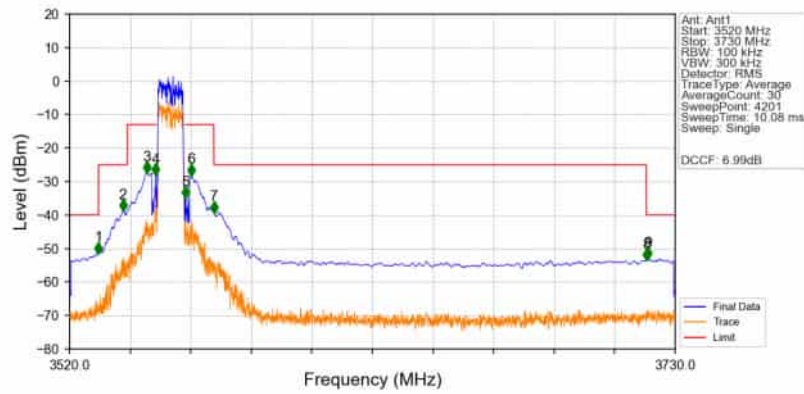
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	849.950	-60.28	-40	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3555MHz_Edge_1RB_Left



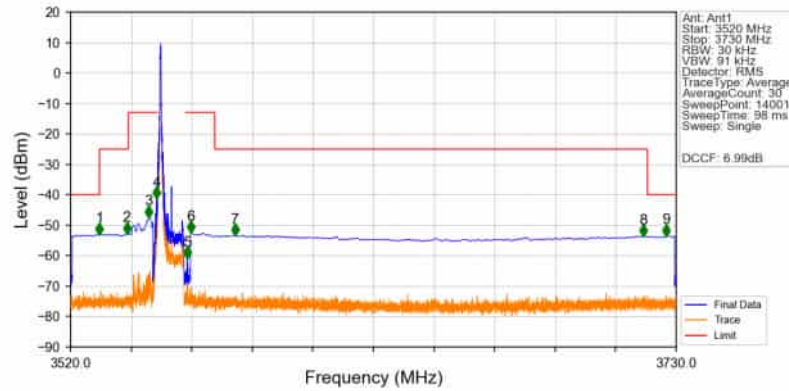
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3530	1	/	1	3243.500	-51.53	-40	Pass
3530	3540	1	/	2	3534.500	-55.51	-25	Pass
3540	3549	1	/	3	3544.000	-50.51	-13	Pass
3549	3565	1	/	/	/	/	/	/
3565	3570	1	/	4	3569.000	-54.82	-13	Pass
3570	3720	1	/	5	3667.500	-52.60	-25	Pass
3720	3720	1	/	6	3712.000	-51.82	-25	Pass
3720	37000	1	/	7	34592.500	-42.16	-40	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3555MHz_Outer_Full



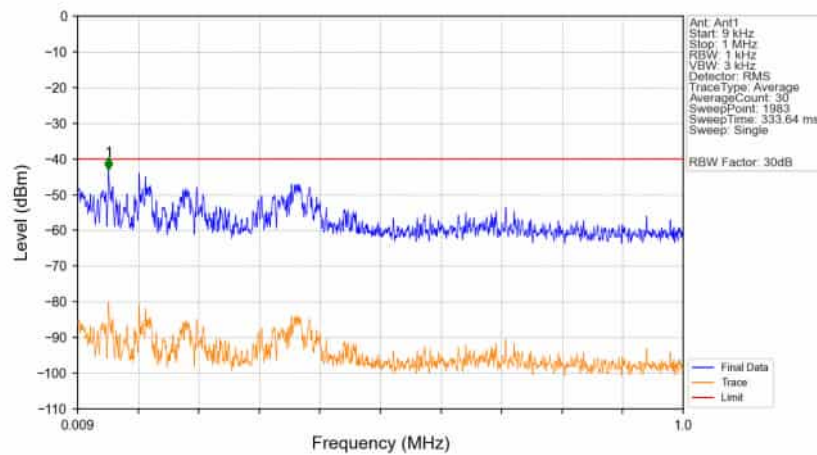
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3530.000	-51.38	-40	Pass
3530	3540	1	CHP	2	3538.500	-38.66	-25	Pass
3540	3549	1	CHP	3	3546.800	-27.31	-13	Pass
3549	3550	0.1	/	4	3549.900	-27.92	-13	Pass
3550	3560	0.1	/	/	/	/	/	/
3560	3561	0.1	/	5	3560.200	-34.75	-13	Pass
3561	3570	1	CHP	6	3562.200	-28.06	-13	Pass
3570	3720	1	CHP	7	3570.050	-39.17	-25	Pass
3720	3720	1	CHP	8	3719.950	-53.44	-25	Pass
3720	3730	1	CHP	9	3720.450	-53.04	-40	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3555MHz_Inner_1RB_Left



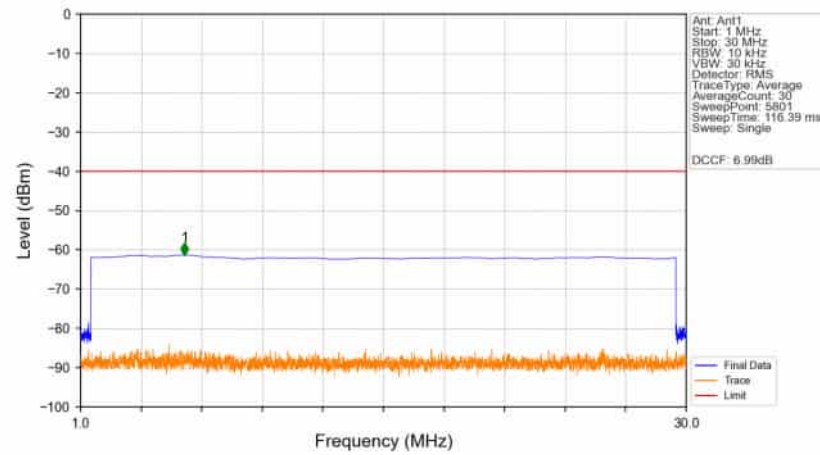
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.945	-52.89	-40	Pass
3530	3540	1	CHP	2	3539.530	-52.61	-25	Pass
3540	3549	1	CHP	3	3547.105	-47.25	-13	Pass
3549	3550	0.03	/	4	3549.805	-41.08	-13	Pass
3550	3560	0.03	/	/	/	/	/	/
3560	3561	0.03	/	5	3560.455	-60.80	-13	Pass
3561	3570	1	CHP	6	3561.595	-52.22	-13	Pass
3570	3720	1	CHP	7	3577.135	-53.22	-25	Pass
3720	3720	1	CHP	8	3718.495	-53.54	-25	Pass
3720	3730	1	CHP	9	3726.460	-53.32	-40	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3624.99MHz_Edge_1RB_Left



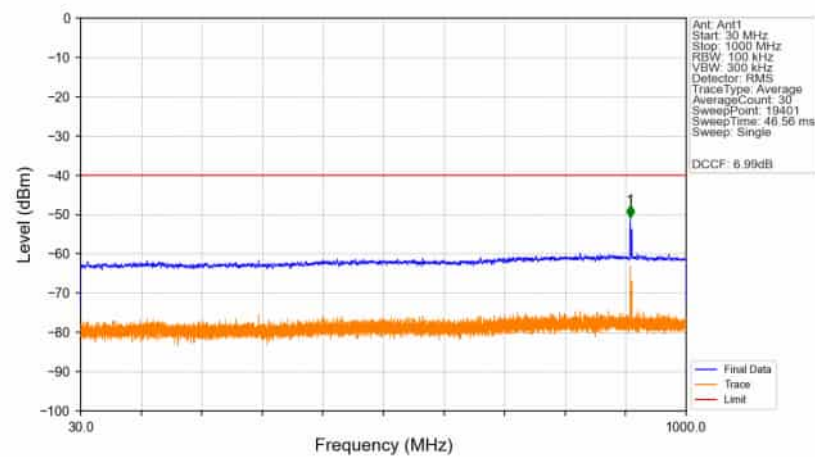
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
0.009	1	1	/	1	0.059	-42.98	-40	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3624.99MHz_Edge_1RB_Left



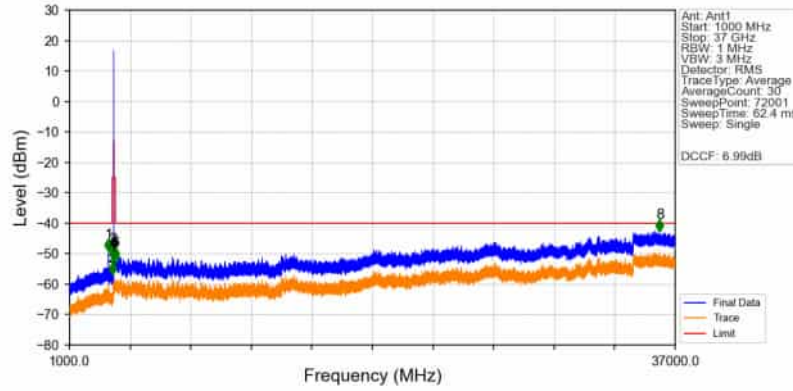
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1	30	1	CHP	1	5.985	-61.33	-40	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3624.99MHz_Edge_1RB_Left



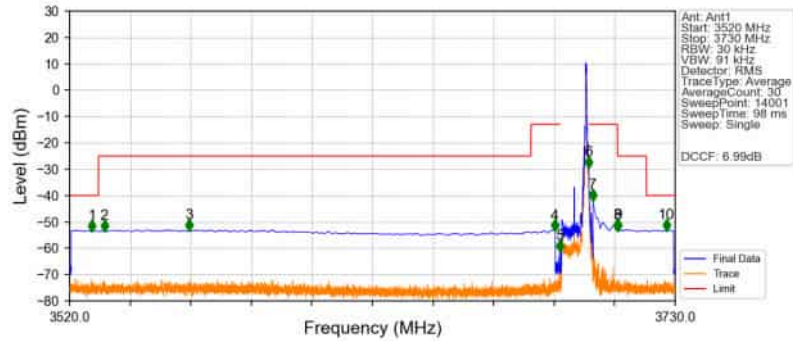
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	910.350	-50.71	-40	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3624.99MHz_Edge_1RB_Left



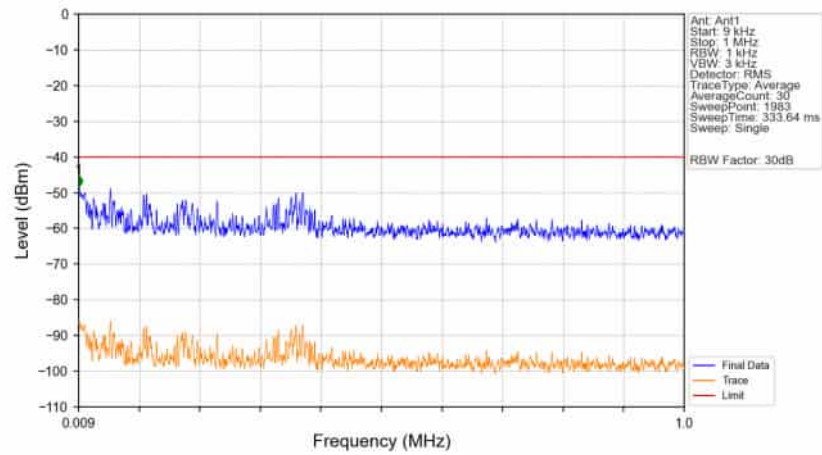
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3530	1	/	1	3313.500	-48.82	-40	Pass
3530	3540	1	/	2	3533.000	-56.65	-25	Pass
3540	3609.99	1	/	3	3608.000	-50.43	-25	Pass
3609.99	3618.99	1	/	4	3610.000	-51.88	-13	Pass
3618.99	3634.99	1	/	/	/	/	/	/
3634.99	3639.99	1	/	5	3637.000	-51.38	-13	Pass
3639.99	3720	1	/	6	3706.000	-51.56	-25	Pass
3720	3720	1	/	7	3715.000	-52.89	-25	Pass
3720	37000	1	/	8	36083.500	-42.39	-40	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3694.98MHz_Edge_1RB_Right



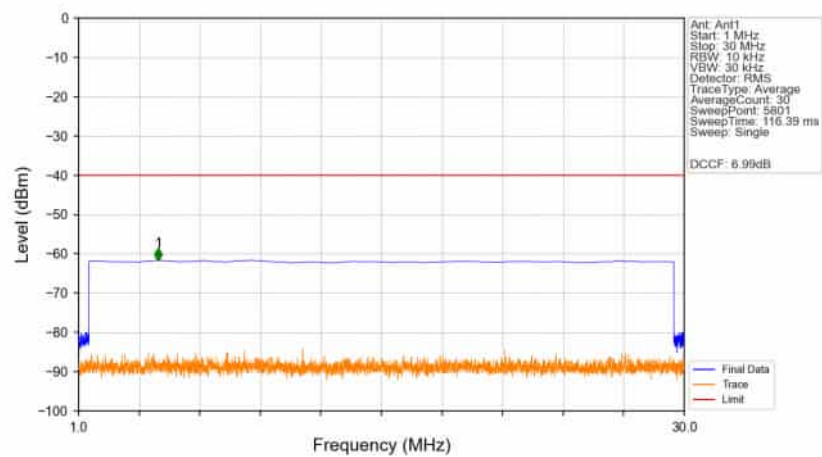
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3527.770	-53.16	-40	Pass
3530	3540	1	CHP	2	3532.045	-53.09	-25	Pass
3540	3679.98	1	CHP	3	3661.430	-52.92	-25	Pass
3679.98	3688.98	1	CHP	4	3688.255	-53.04	-13	Pass
3688.98	3689.98	0.03	/	5	3689.965	-60.75	-13	Pass
3689.98	3699.98	0.03	/	/	/	/	/	/
3699.98	3700.98	0.03	/	6	3700.000	-29.00	-13	Pass
3700.98	3709.98	1	CHP	7	3701.485	-41.54	-13	Pass
3709.98	3720	1	CHP	8	3709.990	-52.91	-25	Pass
3720	3720	1	CHP	9	3710.035	-52.90	-25	Pass
3720	3730	1	CHP	10	3726.985	-52.89	-40	Pass

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



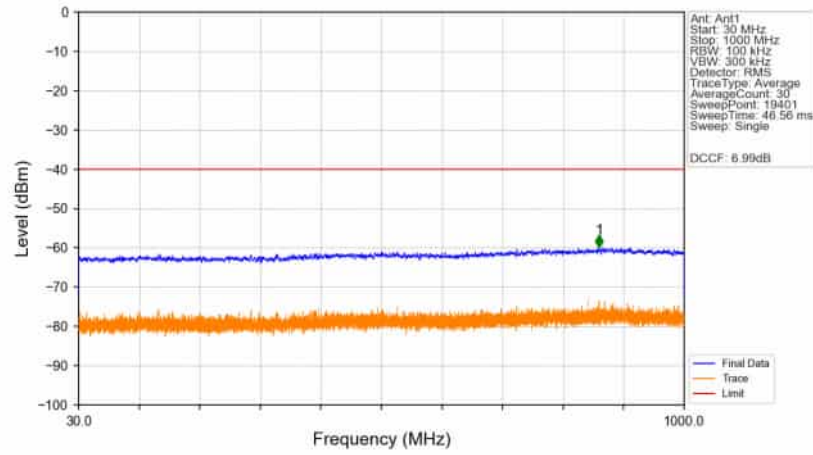
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
0.009	1	1	/	1	0.009	-48.45	-40	Pass

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

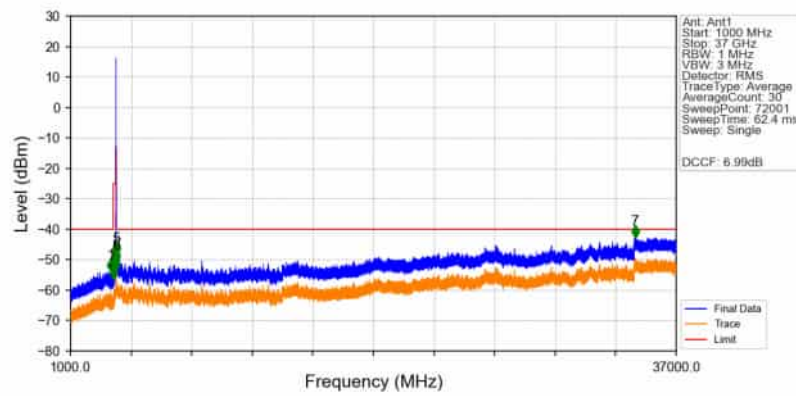


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1	30	1	CHP	1	4.810	-61.63	-40	Pass

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

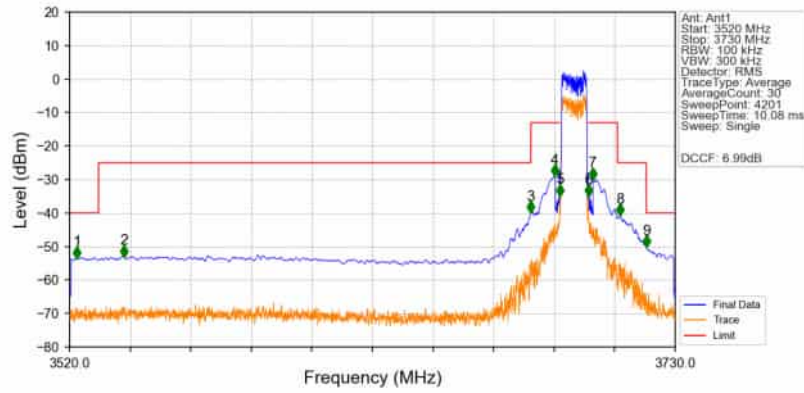


n48 30kHz SISO NTN 10MHz CP-OFDM QPSK 3694.98MHz Edge 1RB Right

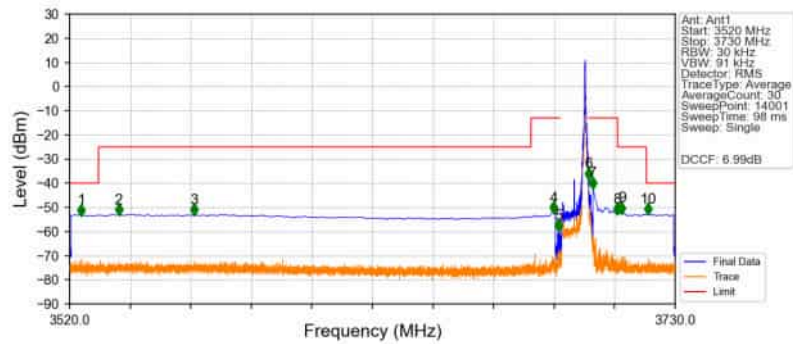


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3530	1	/	1	3392.000	-53.49	-40	Pass
3530	3540	1	/	2	3534.000	-56.12	-25	Pass
3540	3679.98	1	/	3	3679.000	-52.14	-25	Pass
3679.98	3688.98	1	/	4	3683.500	-53.53	-13	Pass
3688.98	3704.98	1	/	/	/	/	/	/
3704.98	3709.98	1	/	5	3709.500	-48.14	-13	Pass
3709.98	3720	1	/	6	3710.500	-50.41	-25	Pass
3720	37000	1	/	7	34560.500	-42.60	-40	Pass

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



7. Adjacent Channel Leakage Ratio

7.1 Test Result

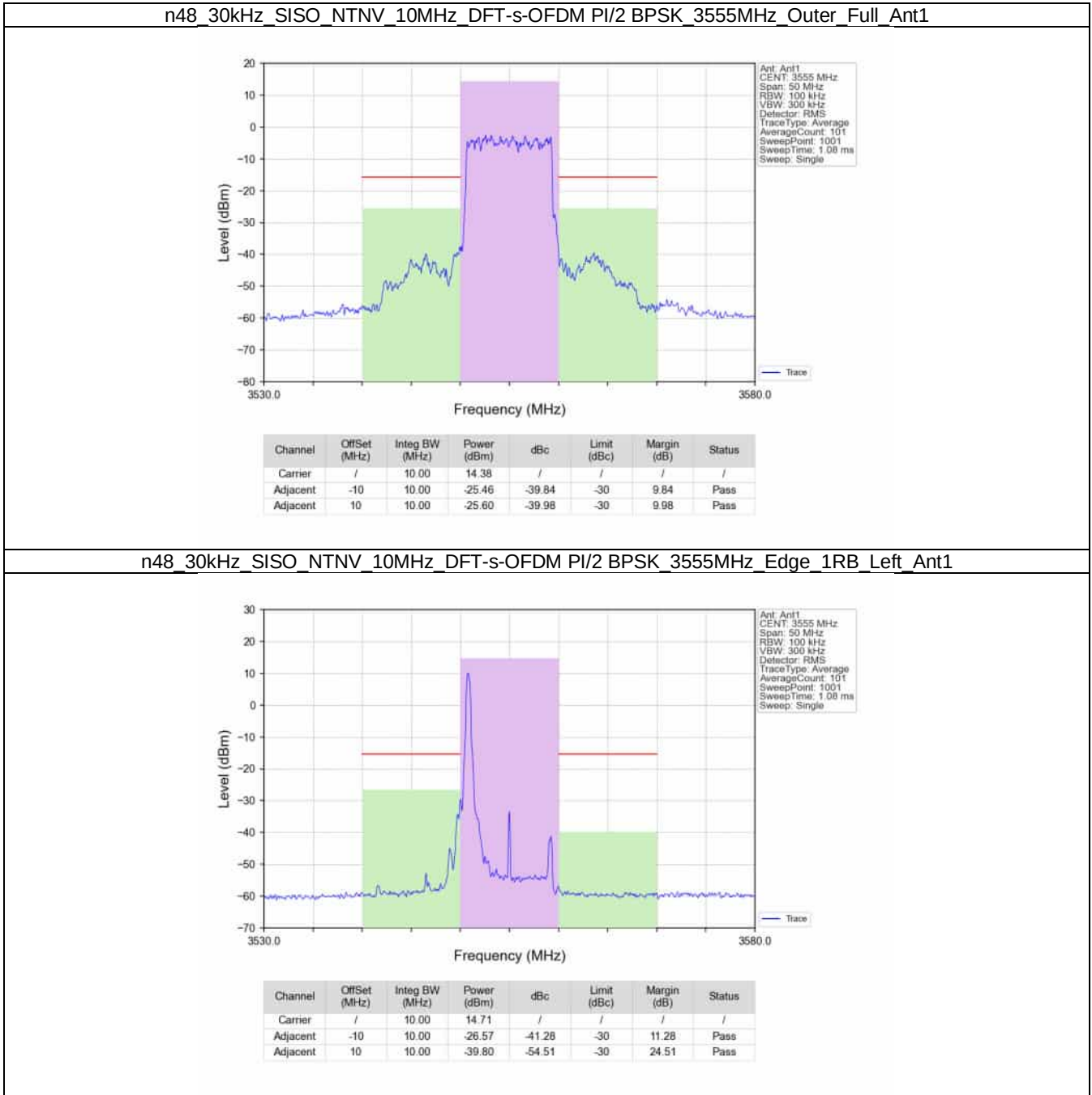
7.1.1 30k_SISO_10MHz_NTNV

5G NR n48 SCS=30kHz SISO 10MHz NTN					
Modulation	Frequency (MHz)	RB Allocation	Adjacent Channel Leakage Ratio		Verdict
			Result	Limit	
DFT-s-OFDM PI/2 BPSK	3555	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3624.99	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3694.98	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
DFT-s-OFDM QPSK	3555	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3624.99	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3694.98	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
DFT-s-OFDM 16 QAM	3555	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3624.99	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3694.98	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
DFT-s-OFDM 64 QAM	3555	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3624.99	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3694.98	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
DFT-s-OFDM 256 QAM	3555	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3624.99	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
	3694.98	Outer_Full	Refer To Test Graph		Pass
		Edge_1RB_Left	Refer To Test Graph		Pass
		Edge_1RB_Right	Refer To Test Graph		Pass
CP-OFDM QPSK	3555	Outer_Full	Refer To Test Graph		Pass

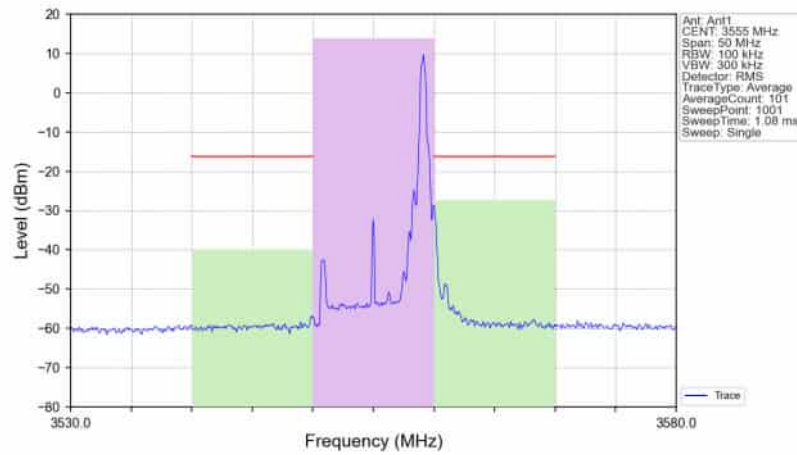
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3624.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3694.98	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
CP-OFDM 16 QAM		3555	Outer_Full	Refer To Test Graph
	Edge_1RB_Left		Refer To Test Graph	Pass
	Edge_1RB_Right		Refer To Test Graph	Pass
	3624.99	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3694.98	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
Edge_1RB_Right		Refer To Test Graph	Pass	
CP-OFDM 64 QAM	3555	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3624.99	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3694.98	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
Edge_1RB_Right		Refer To Test Graph	Pass	
CP-OFDM 256 QAM	3555	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3624.99	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
	3694.98	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
Edge_1RB_Right		Refer To Test Graph	Pass	

7.2 Test Graph

7.2.1 30k_SISO_10MHz_NTNV

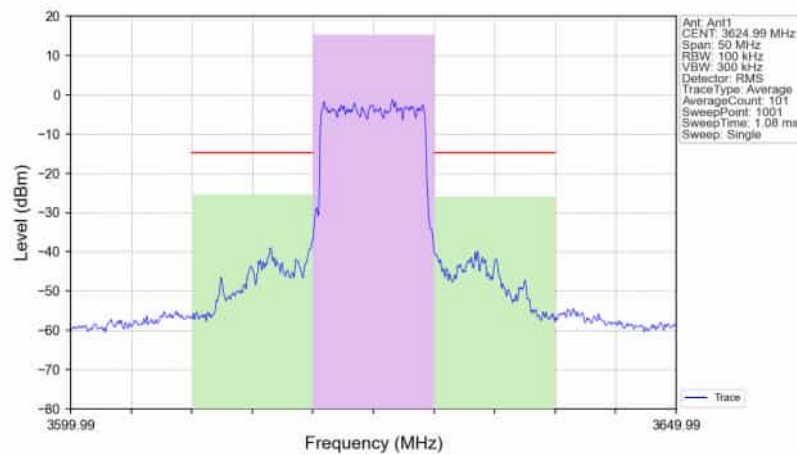


n48 30kHz SISO NTNv 10MHz DFT-s-OFDM PI/2 BPSK 3555MHz Edge 1RB Right Ant1



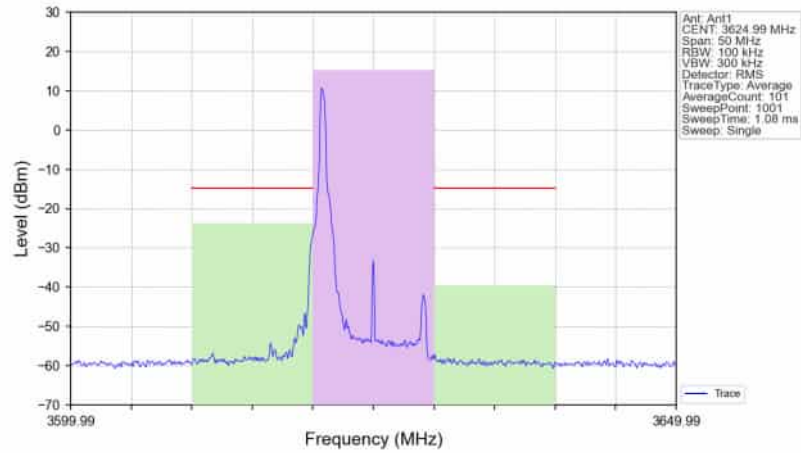
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	13.73	/	/	/	/
Adjacent	-10	10.00	-39.90	-53.63	-30	23.63	Pass
Adjacent	10	10.00	-27.37	-41.10	-30	11.10	Pass

n48 30kHz SISO NTNv 10MHz DFT-s-OFDM PI/2 BPSK 3624.99MHz Outer_Full_Ant1

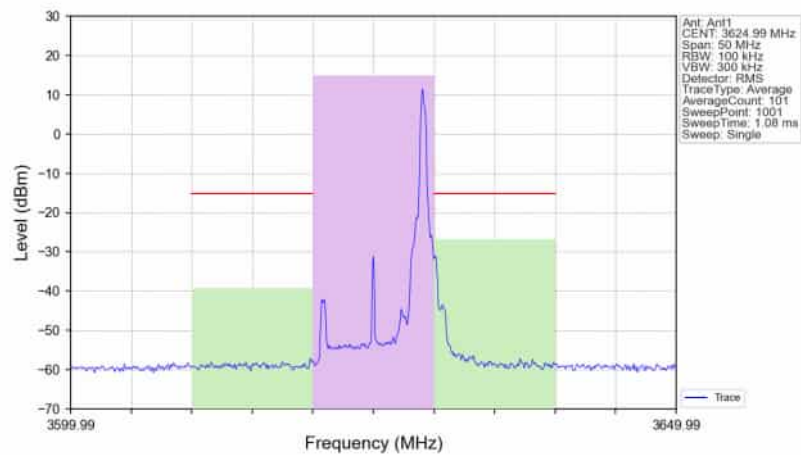


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	15.27	/	/	/	/
Adjacent	-10	10.00	-25.34	-40.61	-30	10.61	Pass
Adjacent	10	10.00	-25.91	-41.18	-30	11.18	Pass

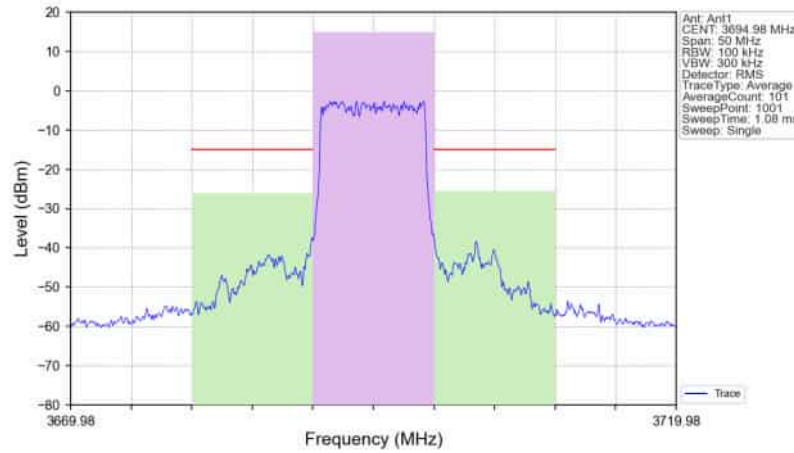
n48 30kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 3624.99MHz Edge 1RB Left Ant1



n48 30kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 3624.99MHz Edge 1RB Right Ant1

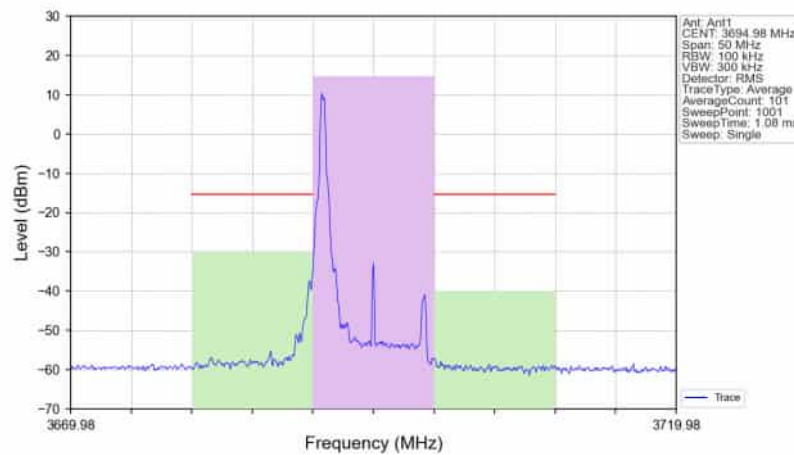


n48 30kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 3694.98MHz Outer Full Ant1



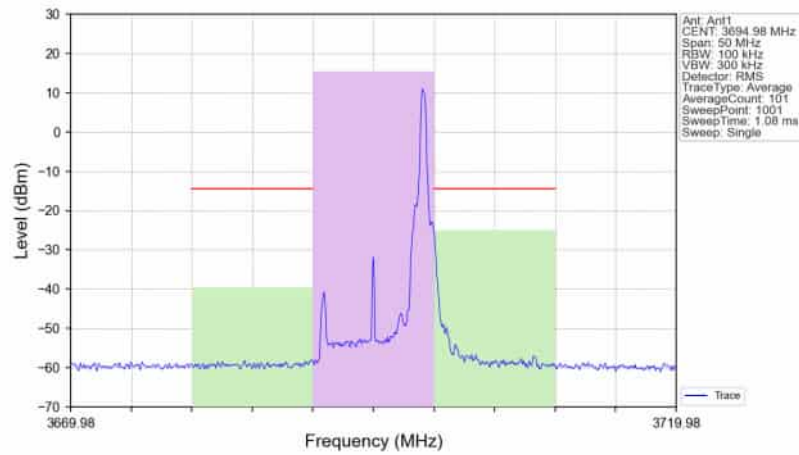
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	14.96	/	/	/	/
Adjacent	-10	10.00	-26.15	-41.11	-30	11.11	Pass
Adjacent	10	10.00	-25.61	-40.57	-30	10.57	Pass

n48 30kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 3694.98MHz Edge_1RB Left_Ant1



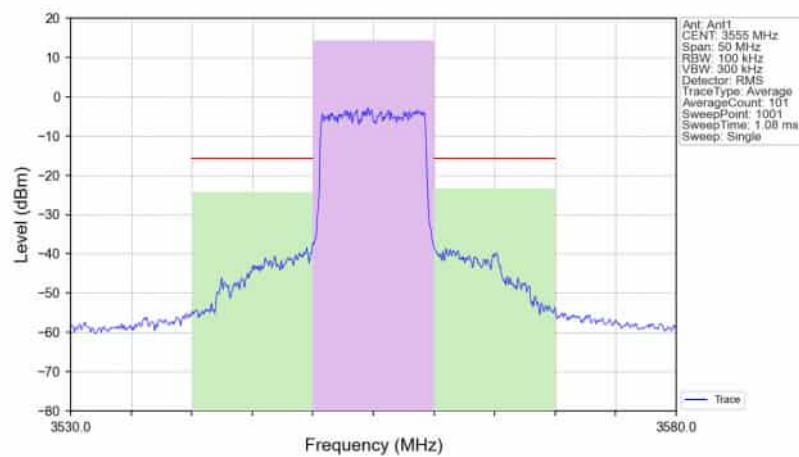
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	14.68	/	/	/	/
Adjacent	-10	10.00	-30.18	-44.86	-30	14.86	Pass
Adjacent	10	10.00	-39.86	-54.54	-30	24.54	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_3694.98MHz_Edge_1RB_Right_Ant1



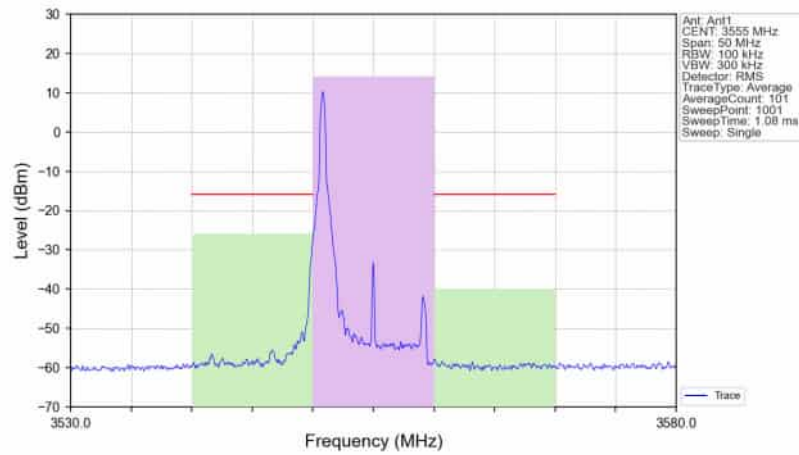
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	15.50	/	/	/	/
Adjacent	-10	10.00	-39.61	-55.11	-30	25.11	Pass
Adjacent	10	10.00	-24.98	-40.48	-30	10.48	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3555MHz_Outer_Full_Ant1



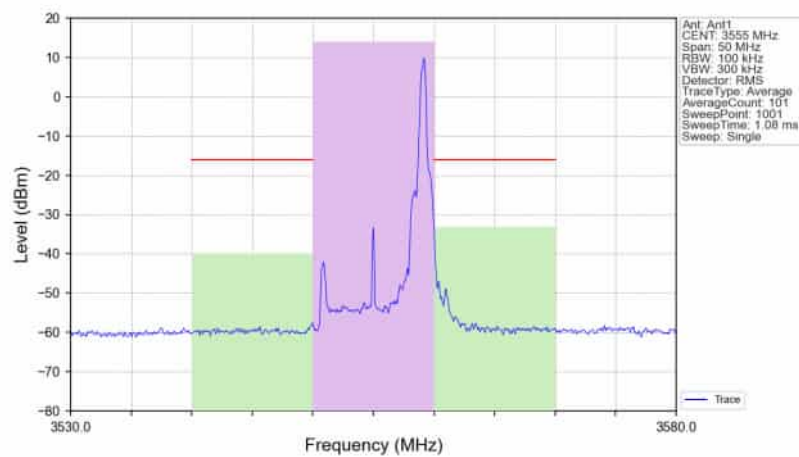
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	14.29	/	/	/	/
Adjacent	-10	10.00	-24.20	-38.49	-30	8.49	Pass
Adjacent	10	10.00	-23.28	-37.57	-30	7.57	Pass

n48 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3555MHz Edge 1RB Left Ant1



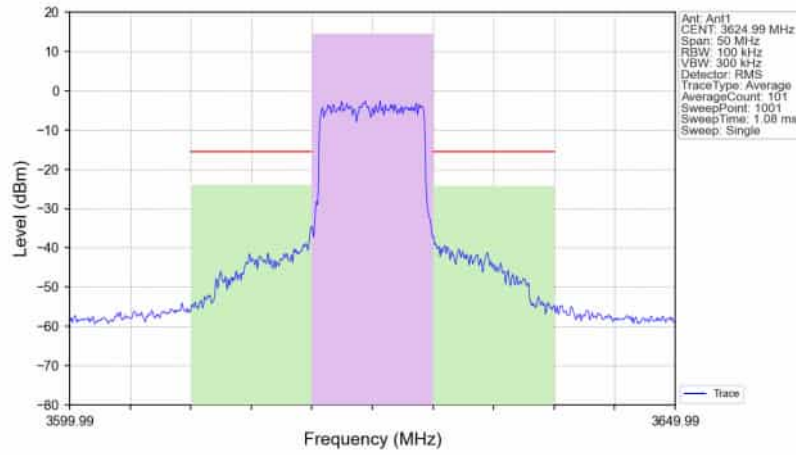
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	14.15	/	/	/	/
Adjacent	-10	10.00	-25.83	-39.98	-30	9.98	Pass
Adjacent	10	10.00	-39.90	-54.05	-30	24.05	Pass

n48 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3555MHz Edge 1RB Right Ant1



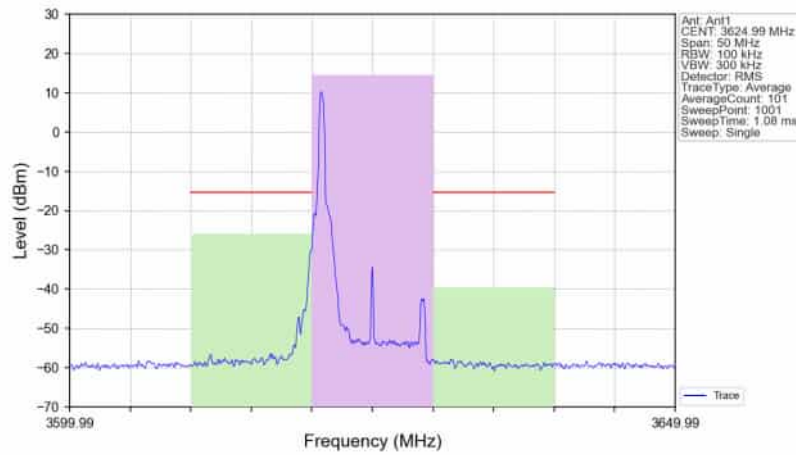
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	13.94	/	/	/	/
Adjacent	-10	10.00	-39.98	-53.92	-30	23.92	Pass
Adjacent	10	10.00	-33.10	-47.04	-30	17.04	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3624.99MHz_Outer_Full_Ant1



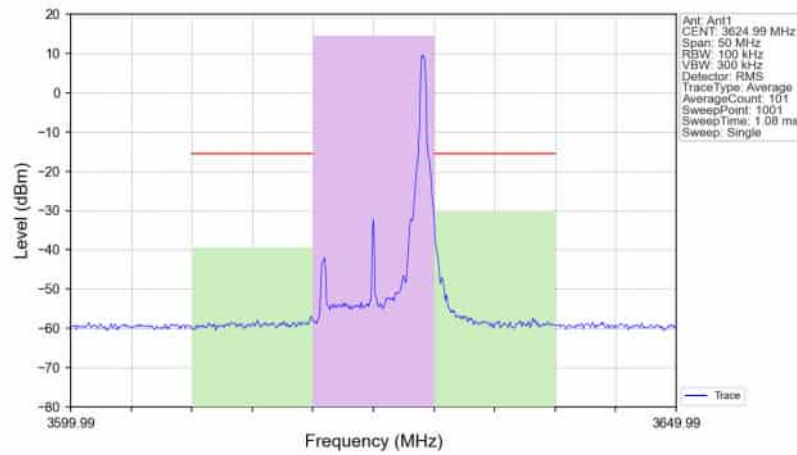
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	14.51	/	/	/	/
Adjacent	-10	10.00	-23.88	-38.39	-30	8.39	Pass
Adjacent	10	10.00	-24.21	-38.72	-30	8.72	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3624.99MHz_Edge_1RB_Left_Ant1



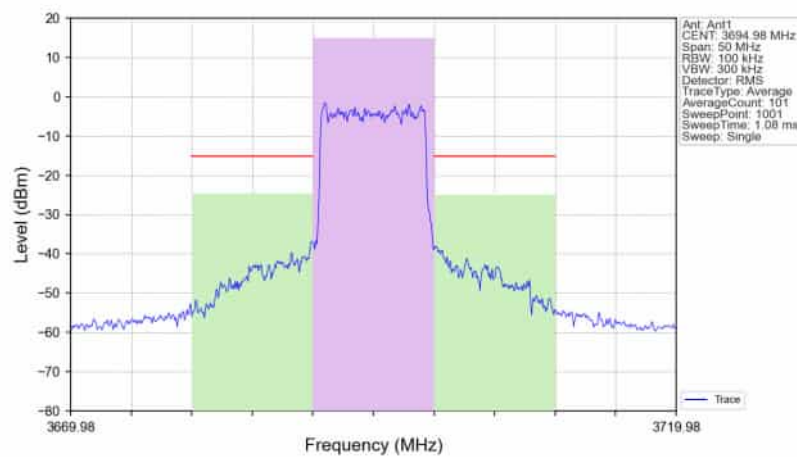
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	14.57	/	/	/	/
Adjacent	-10	10.00	-25.85	-40.42	-30	10.42	Pass
Adjacent	10	10.00	-39.54	-54.11	-30	24.11	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3624.99MHz_Edge_1RB_Right_Ant1



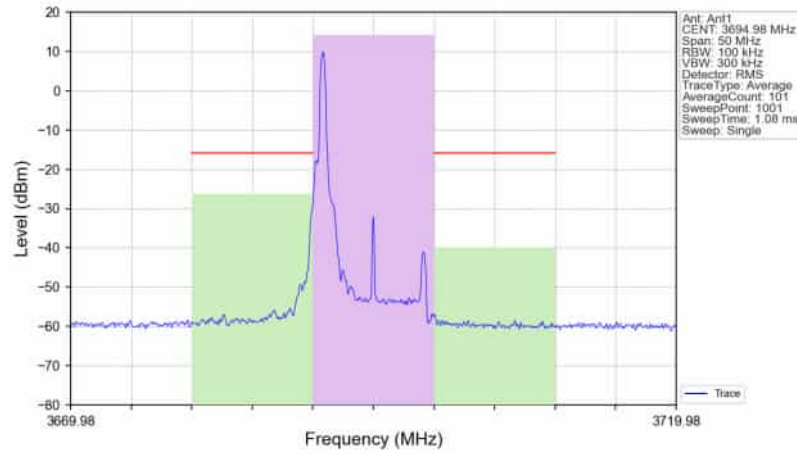
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	14.55	/	/	/	/
Adjacent	-10	10.00	-39.37	-53.92	-30	23.92	Pass
Adjacent	10	10.00	-30.50	-45.05	-30	15.05	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3694.98MHz_Outer_Full_Ant1



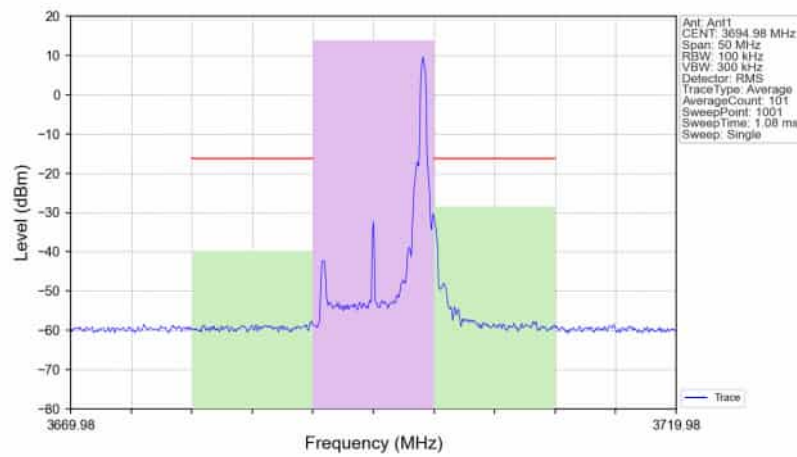
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	14.84	/	/	/	/
Adjacent	-10	10.00	-24.58	-39.42	-30	9.42	Pass
Adjacent	10	10.00	-24.98	-39.82	-30	9.82	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3694.98MHz_Edge_1RB_Left_Ant1



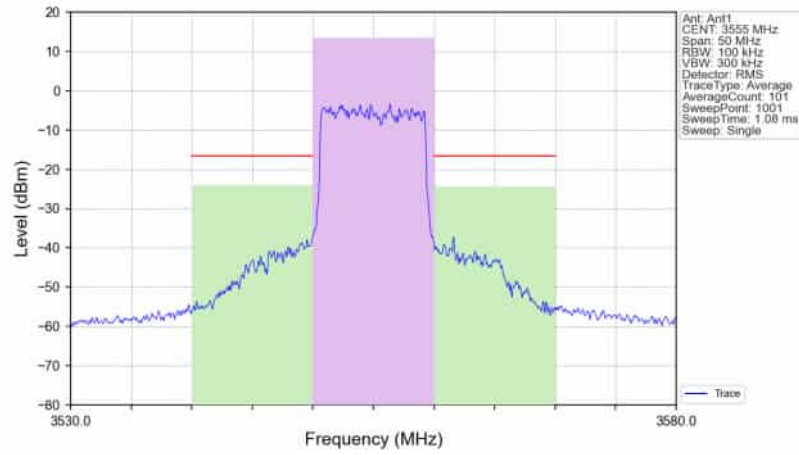
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	14.13	/	/	/	/
Adjacent	-10	10.00	-26.31	-40.44	-30	10.44	Pass
Adjacent	10	10.00	-39.92	-54.05	-30	24.05	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_3694.98MHz_Edge_1RB_Right_Ant1



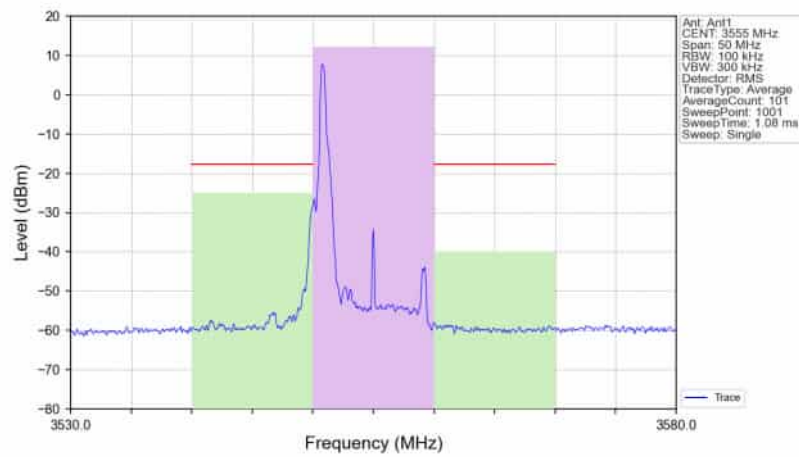
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	13.77	/	/	/	/
Adjacent	-10	10.00	-39.69	-53.46	-30	23.46	Pass
Adjacent	10	10.00	-28.42	-42.19	-30	12.19	Pass

n48 30kHz SISO NTN 10MHz DFT-s-OFDM 16 QAM 3555MHz Outer Full Ant1



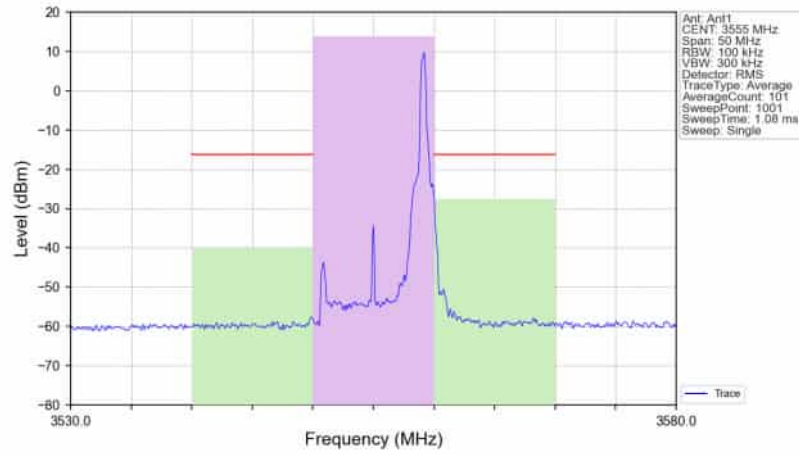
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	13.43	/	/	/	/
Adjacent	-10	10.00	-24.03	-37.46	-30	7.46	Pass
Adjacent	10	10.00	-24.39	-37.82	-30	7.82	Pass

n48 30kHz SISO NTN 10MHz DFT-s-OFDM 16 QAM 3555MHz Edge 1RB Left Ant1



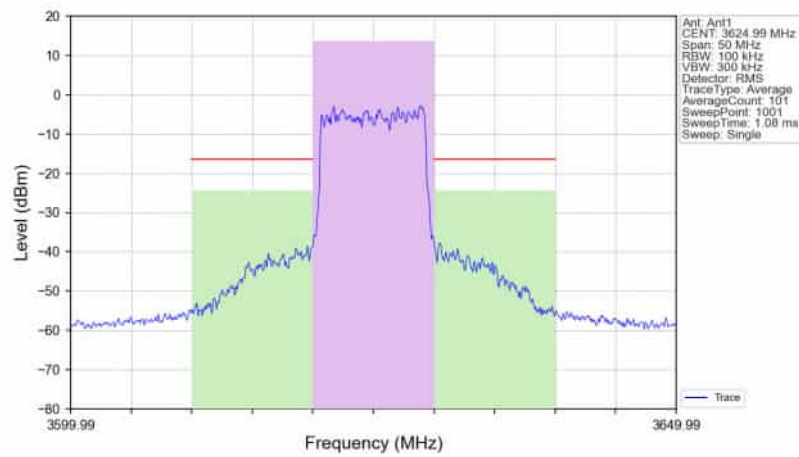
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	12.23	/	/	/	/
Adjacent	-10	10.00	-24.95	-37.18	-30	7.18	Pass
Adjacent	10	10.00	-39.98	-52.21	-30	22.21	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_16_QAM_3555MHz_Edge_1RB_Right_Ant1



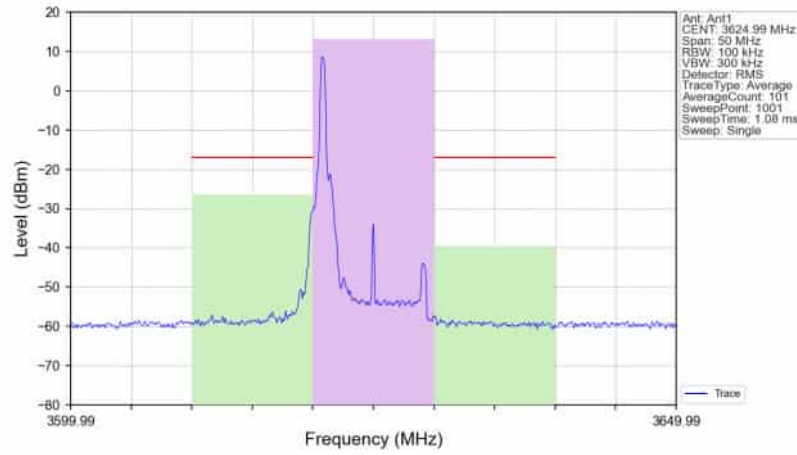
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	13.80	/	/	/	/
Adjacent	-10	10.00	-40.03	-53.83	-30	23.83	Pass
Adjacent	10	10.00	-27.57	-41.37	-30	11.37	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Outer_Full_Ant1



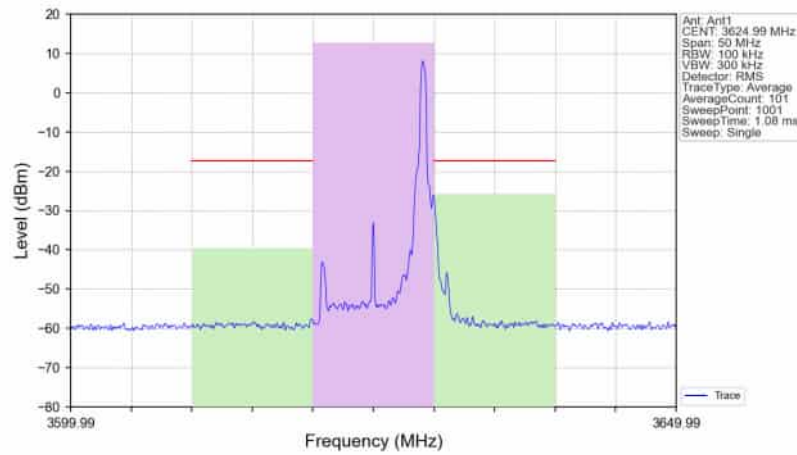
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	13.65	/	/	/	/
Adjacent	-10	10.00	-24.37	-38.02	-30	8.02	Pass
Adjacent	10	10.00	-24.41	-38.06	-30	8.06	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Edge_1RB_Left_Ant1



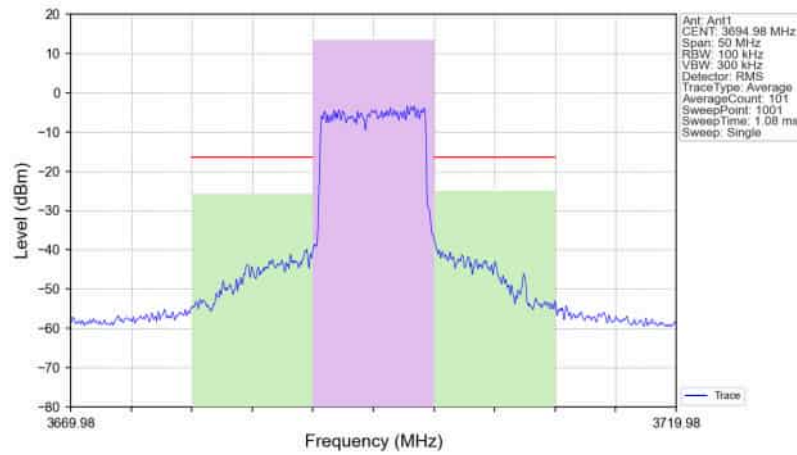
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	13.08	/	/	/	/
Adjacent	-10	10.00	-26.52	-39.60	-30	9.60	Pass
Adjacent	10	10.00	-39.64	-52.72	-30	22.72	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_16_QAM_3624.99MHz_Edge_1RB_Right_Ant1



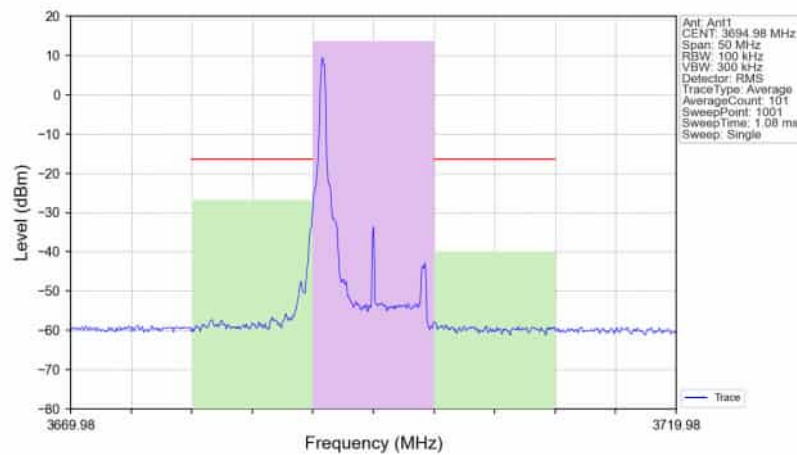
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	12.65	/	/	/	/
Adjacent	-10	10.00	-39.55	-52.20	-30	22.20	Pass
Adjacent	10	10.00	-25.74	-38.39	-30	8.39	Pass

n48 30kHz SISO NTNv 10MHz DFT-s-OFDM 16 QAM 3694.98MHz Outer Full Ant1



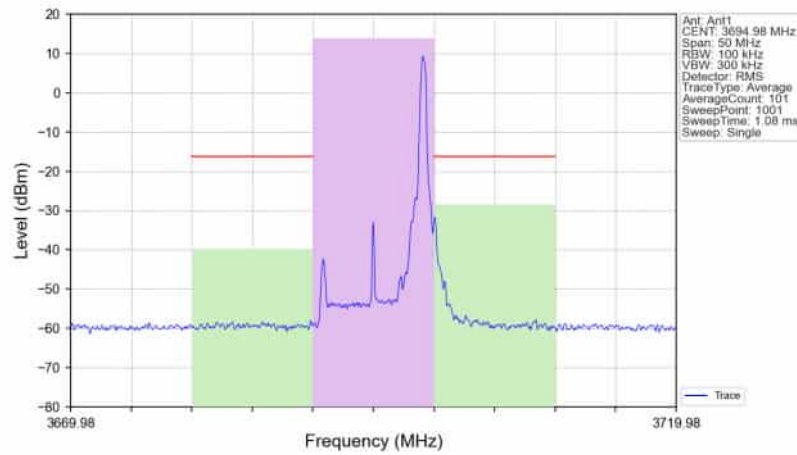
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	13.53	/	/	/	/
Adjacent	-10	10.00	-25.72	-39.25	-30	9.25	Pass
Adjacent	10	10.00	-25.03	-38.56	-30	8.56	Pass

n48 30kHz SISO NTNv 10MHz DFT-s-OFDM 16 QAM 3694.98MHz Edge_1RB_Left Ant1



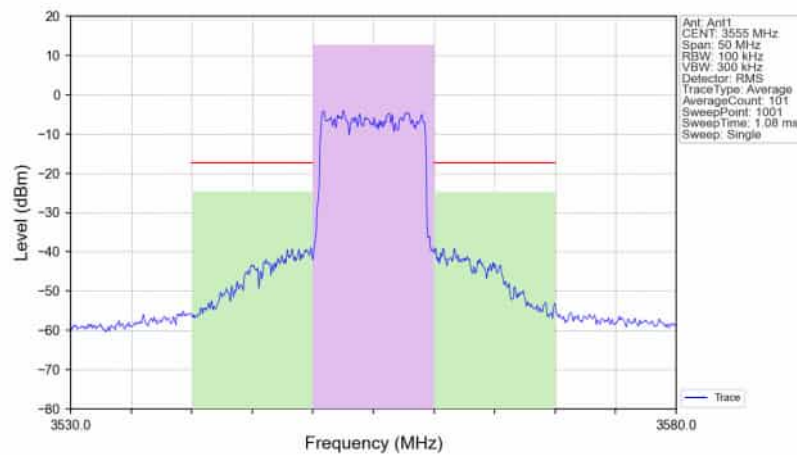
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	13.54	/	/	/	/
Adjacent	-10	10.00	-26.74	-40.28	-30	10.28	Pass
Adjacent	10	10.00	-39.95	-53.49	-30	23.49	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_16_QAM_3694.98MHz_Edge_1RB_Right_Ant1



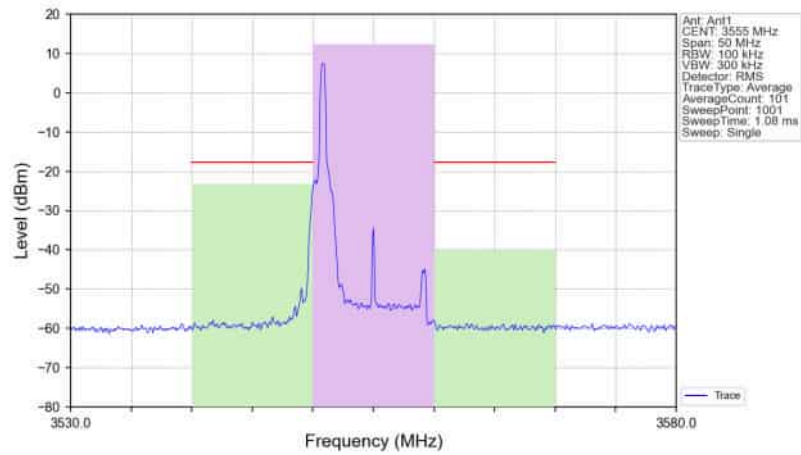
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	13.84	/	/	/	/
Adjacent	-10	10.00	-39.70	-53.54	-30	23.54	Pass
Adjacent	10	10.00	-28.49	-42.33	-30	12.33	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_64_QAM_3555MHz_Outer_Full_Ant1



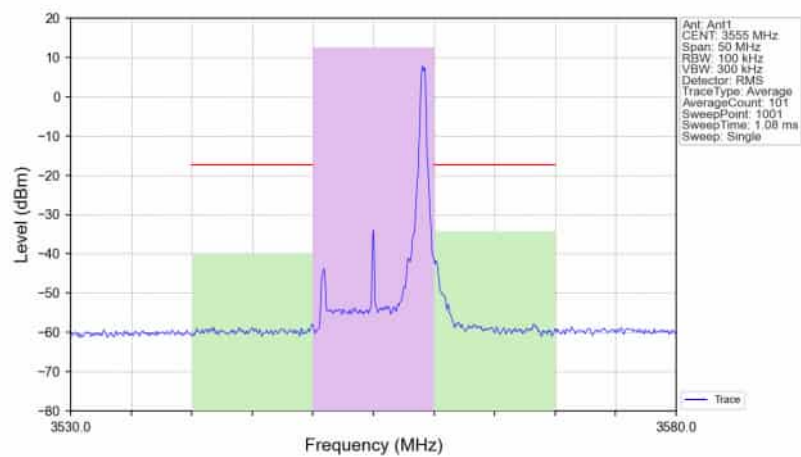
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	12.63	/	/	/	/
Adjacent	-10	10.00	-24.56	-37.19	-30	7.19	Pass
Adjacent	10	10.00	-24.78	-37.41	-30	7.41	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_64_QAM_3555MHz_Edge_1RB_Left_Ant1



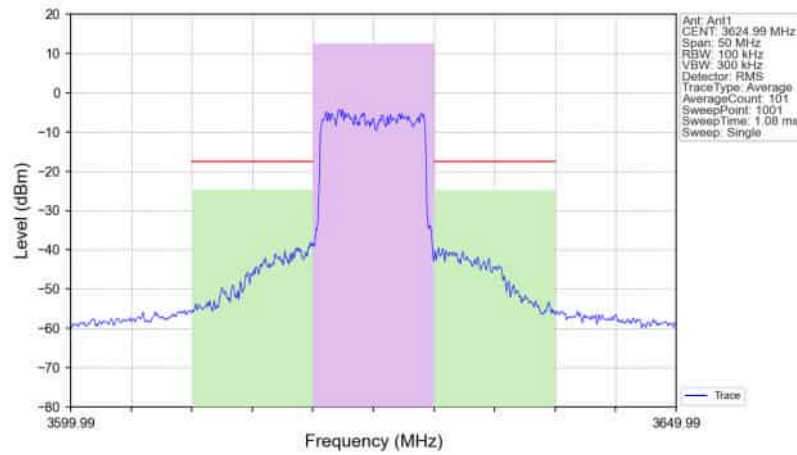
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	12.36	/	/	/	/
Adjacent	-10	10.00	-23.14	-35.50	-30	5.50	Pass
Adjacent	10	10.00	-40.06	-52.42	-30	22.42	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_64_QAM_3555MHz_Edge_1RB_Right_Ant1



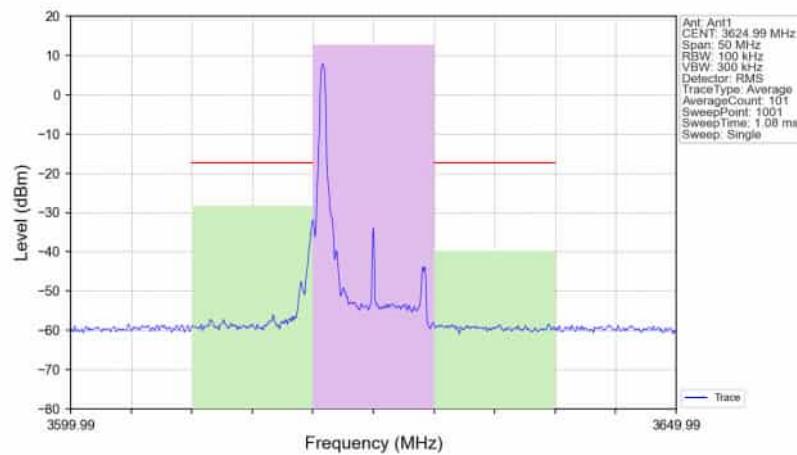
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	12.61	/	/	/	/
Adjacent	-10	10.00	-40.04	-52.65	-30	22.65	Pass
Adjacent	10	10.00	-34.25	-46.86	-30	16.86	Pass

n48 30kHz SISO NTN 10MHz DFT-s-OFDM 64 QAM 3624.99MHz Outer Full Ant1



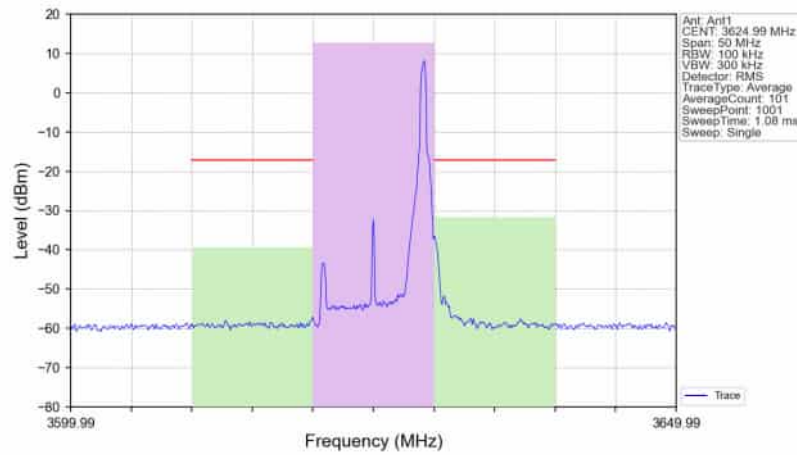
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	12.46	/	/	/	/
Adjacent	-10	10.00	-24.67	-37.13	-30	7.13	Pass
Adjacent	10	10.00	-24.83	-37.29	-30	7.29	Pass

n48 30kHz SISO NTN 10MHz DFT-s-OFDM 64 QAM 3624.99MHz Edge_1RB_Left_Ant1



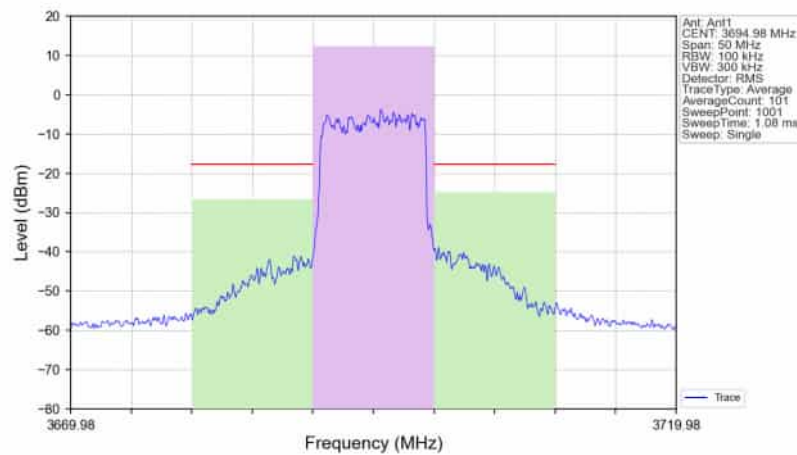
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	12.64	/	/	/	/
Adjacent	-10	10.00	-28.29	-40.93	-30	10.93	Pass
Adjacent	10	10.00	-39.71	-52.35	-30	22.35	Pass

n48 30kHz SISO NTNv 10MHz DFT-s-OFDM 64 QAM 3624.99MHz Edge 1RB Right Ant1



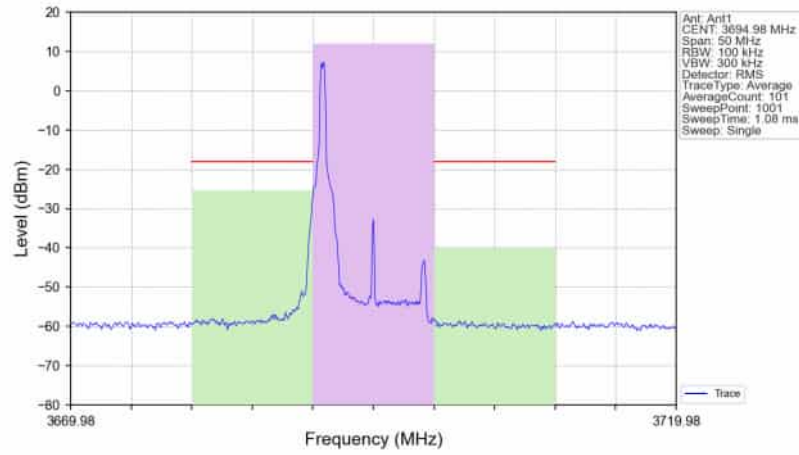
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	12.79	/	/	/	/
Adjacent	-10	10.00	-39.46	-52.25	-30	22.25	Pass
Adjacent	10	10.00	-31.71	-44.50	-30	14.50	Pass

n48 30kHz SISO NTNv 10MHz DFT-s-OFDM 64 QAM 3694.98MHz Outer_Full Ant1



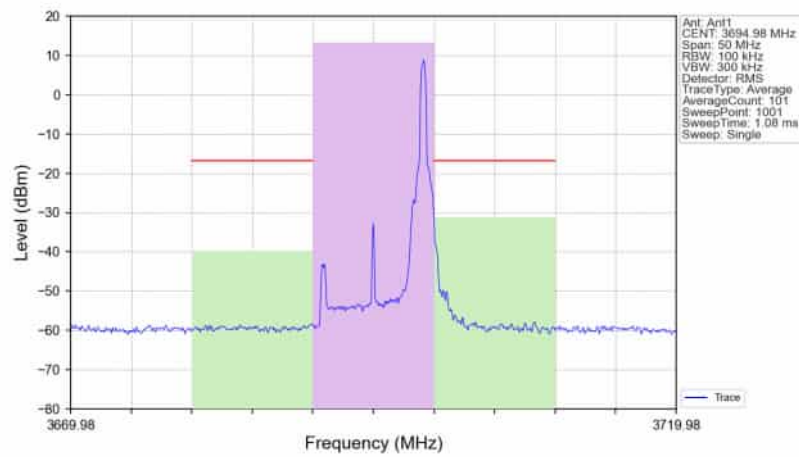
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	12.32	/	/	/	/
Adjacent	-10	10.00	-26.63	-38.95	-30	8.95	Pass
Adjacent	10	10.00	-24.81	-37.13	-30	7.13	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_64_QAM_3694.98MHz_Edge_1RB_Left_Ant1



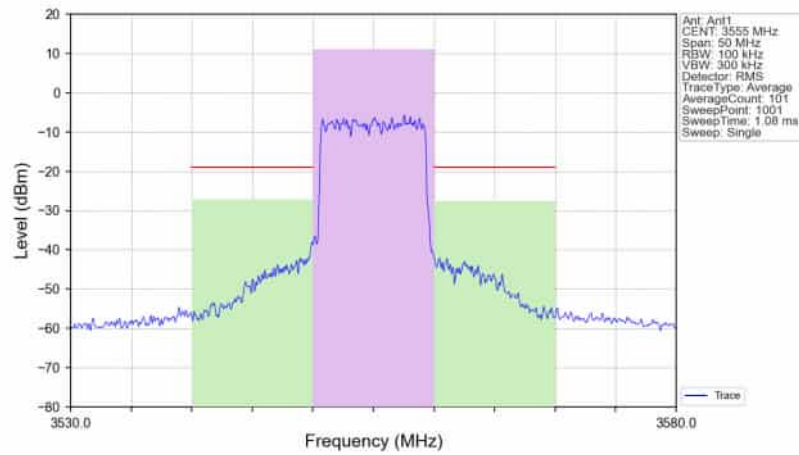
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	11.99	/	/	/	/
Adjacent	-10	10.00	-25.31	-37.30	-30	7.30	Pass
Adjacent	10	10.00	-40.06	-52.05	-30	22.05	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_64_QAM_3694.98MHz_Edge_1RB_Right_Ant1



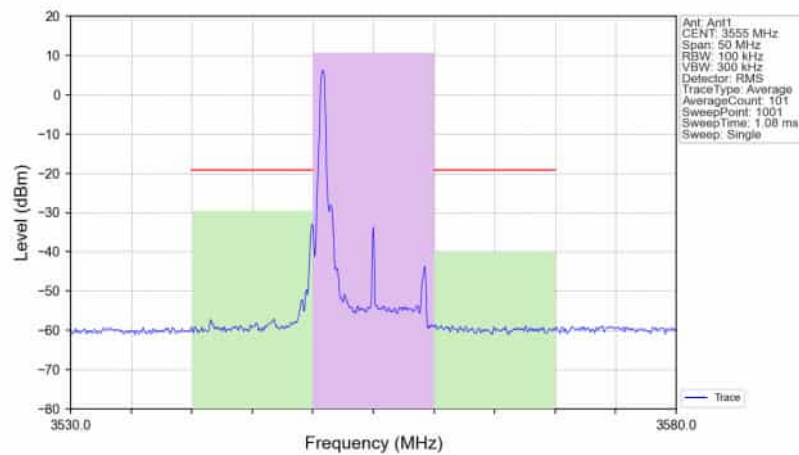
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	13.27	/	/	/	/
Adjacent	-10	10.00	-39.78	-53.05	-30	23.05	Pass
Adjacent	10	10.00	-31.12	-44.39	-30	14.39	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256_QAM_3555MHz_Outer_Full_Ant1



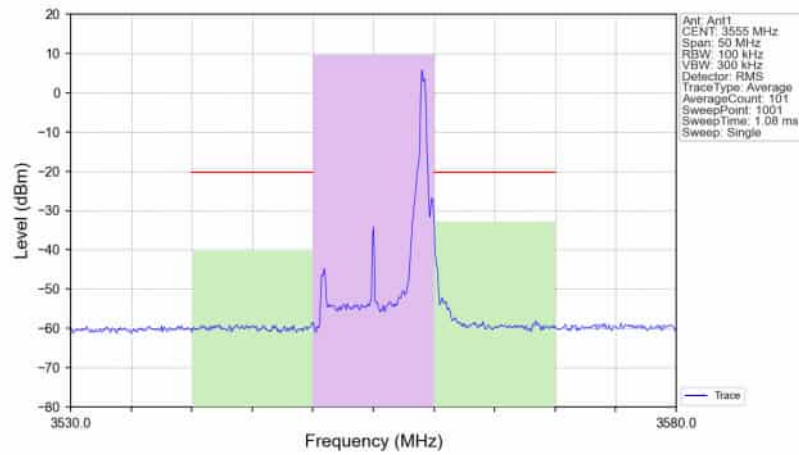
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	11.04	/	/	/	/
Adjacent	-10	10.00	-27.09	-38.13	-30	8.13	Pass
Adjacent	10	10.00	-27.49	-38.53	-30	8.53	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256_QAM_3555MHz_Edge_1RB_Left_Ant1



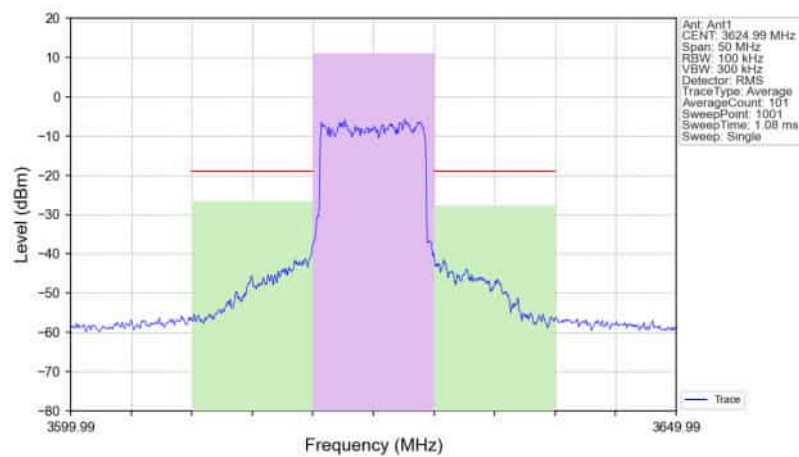
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	10.79	/	/	/	/
Adjacent	-10	10.00	-29.49	-40.28	-30	10.28	Pass
Adjacent	10	10.00	-40.09	-50.88	-30	20.88	Pass

n48 30kHz SISO NTN 10MHz DFT-s-OFDM 256 QAM 3555MHz Edge 1RB Right Ant1



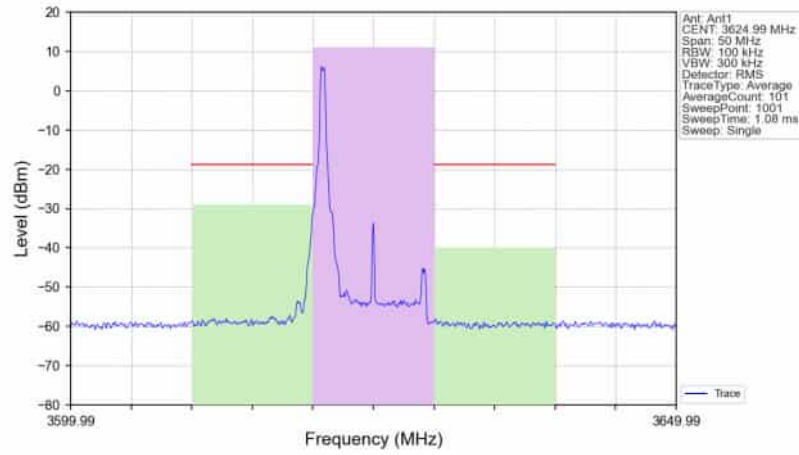
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	9.69	/	/	/	/
Adjacent	-10	10.00	-40.23	-49.92	-30	19.92	Pass
Adjacent	10	10.00	-32.88	-42.57	-30	12.57	Pass

n48 30kHz SISO NTN 10MHz DFT-s-OFDM 256 QAM 3624.99MHz Outer Full Ant1



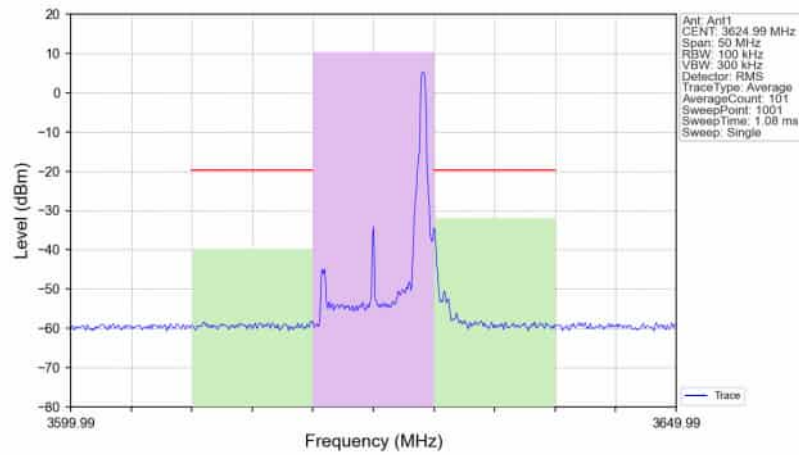
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	11.07	/	/	/	/
Adjacent	-10	10.00	-26.68	-37.75	-30	7.75	Pass
Adjacent	10	10.00	-27.75	-38.82	-30	8.82	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Edge_1RB_Left_Ant1



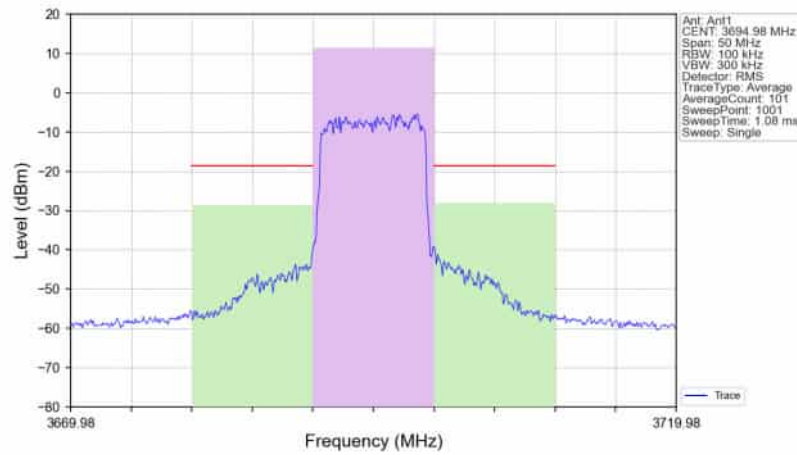
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	11.12	/	/	/	/
Adjacent	-10	10.00	-29.05	-40.17	-30	10.17	Pass
Adjacent	10	10.00	-39.84	-50.96	-30	20.96	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256_QAM_3624.99MHz_Edge_1RB_Right_Ant1



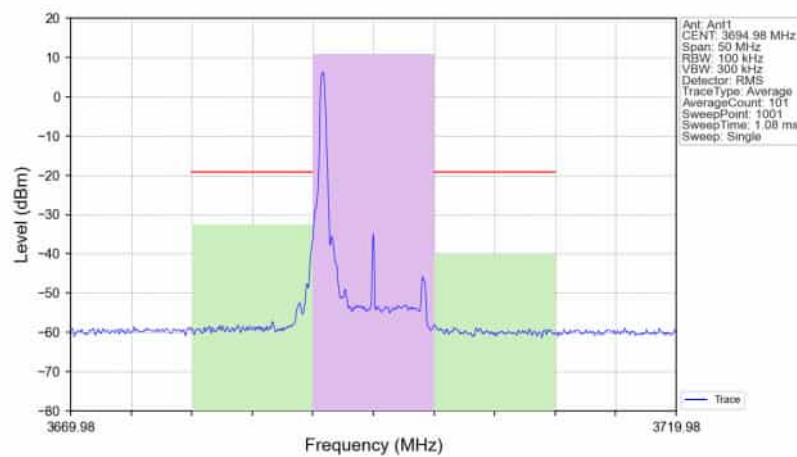
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	10.36	/	/	/	/
Adjacent	-10	10.00	-39.67	-50.03	-30	20.03	Pass
Adjacent	10	10.00	-31.98	-42.34	-30	12.34	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256_QAM_3694.98MHz_Outer_Full_Ant1



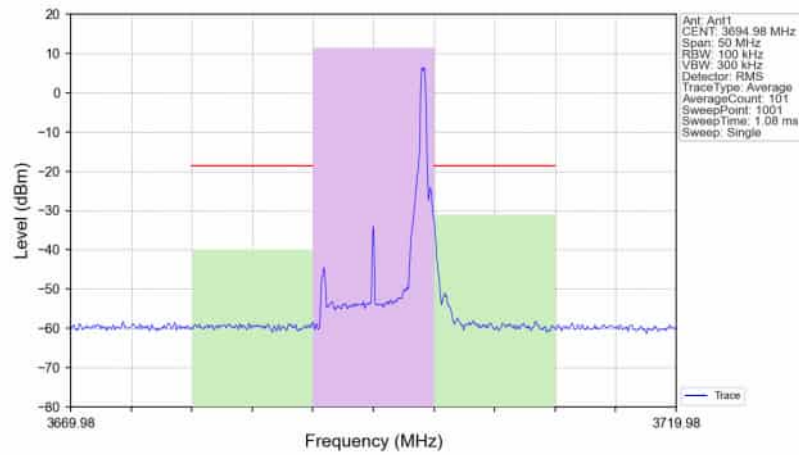
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	11.37	/	/	/	/
Adjacent	-10	10.00	-28.72	-40.09	-30	10.09	Pass
Adjacent	10	10.00	-28.00	-39.37	-30	9.37	Pass

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256_QAM_3694.98MHz_Edge_1RB_Left_Ant1



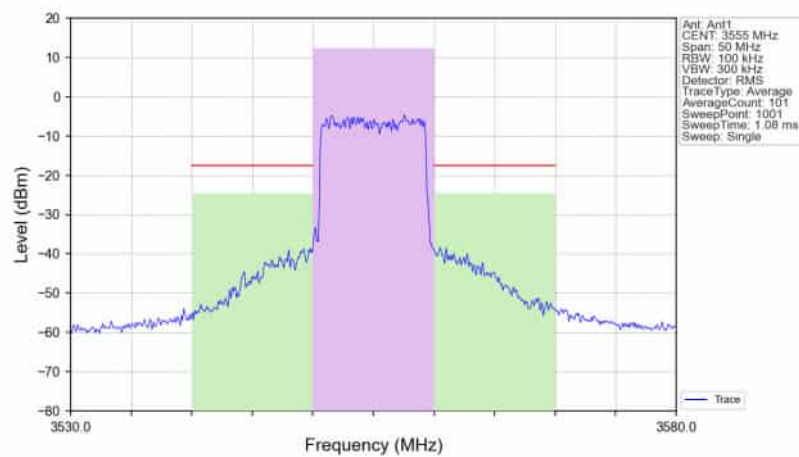
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	10.92	/	/	/	/
Adjacent	-10	10.00	-32.49	-43.41	-30	13.41	Pass
Adjacent	10	10.00	-40.18	-51.10	-30	21.10	Pass

n48 30kHz SISO NTN 10MHz DFT-s-OFDM 256 QAM 3694.98MHz Edge 1RB Right Ant1



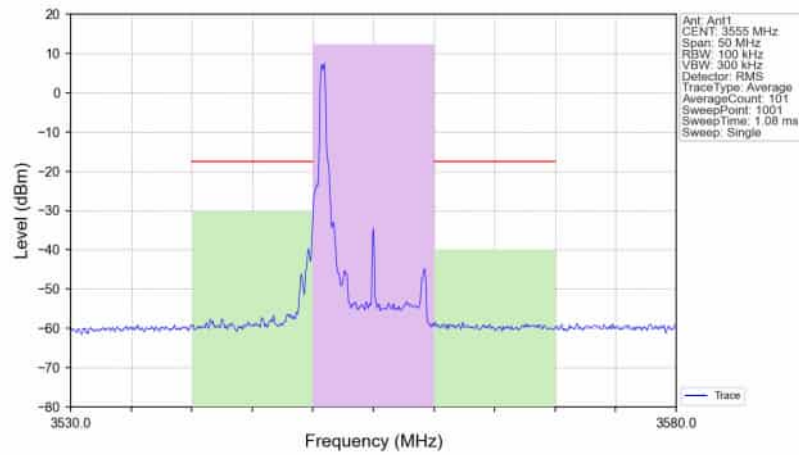
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	11.40	/	/	/	/
Adjacent	-10	10.00	-39.90	-51.30	-30	21.30	Pass
Adjacent	10	10.00	-31.01	-42.41	-30	12.41	Pass

n48 30kHz SISO NTN 10MHz CP-OFDM QPSK 3555MHz Outer Full Ant1



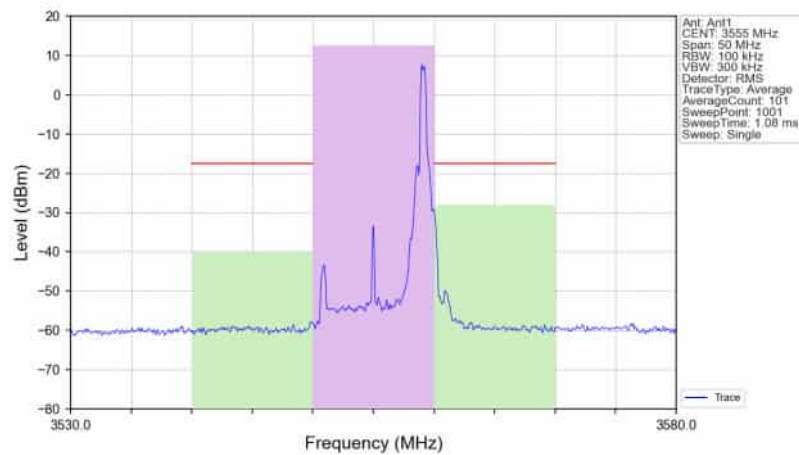
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	12.42	/	/	/	/
Adjacent	-10	10.00	-24.62	-37.04	-30	7.04	Pass
Adjacent	10	10.00	-24.57	-36.99	-30	6.99	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3555MHz_Edge_1RB_Left_Ant1



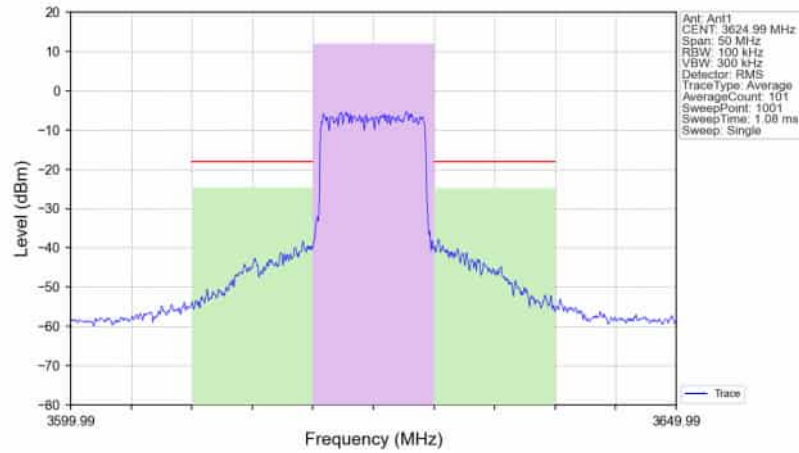
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	12.40	/	/	/	/
Adjacent	-10	10.00	-30.28	-42.68	-30	12.68	Pass
Adjacent	10	10.00	-39.93	-52.33	-30	22.33	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3555MHz_Edge_1RB_Right_Ant1



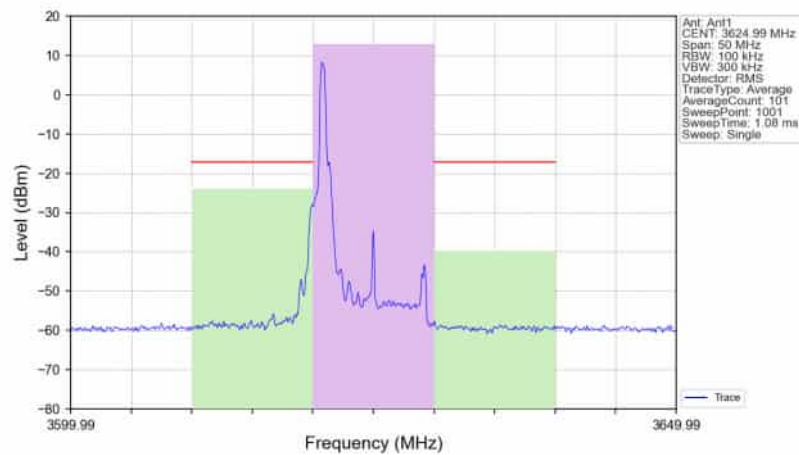
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	12.54	/	/	/	/
Adjacent	-10	10.00	-40.06	-52.60	-30	22.60	Pass
Adjacent	10	10.00	-28.03	-40.57	-30	10.57	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3624.99MHz_Outer_Full_Ant1



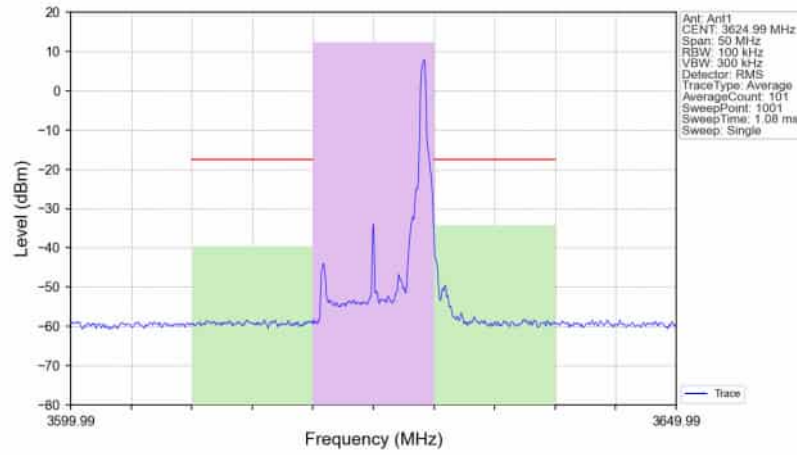
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	11.98	/	/	/	/
Adjacent	-10	10.00	-24.71	-36.69	-30	6.69	Pass
Adjacent	10	10.00	-24.89	-36.87	-30	6.87	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3624.99MHz_Edge_1RB_Left_Ant1



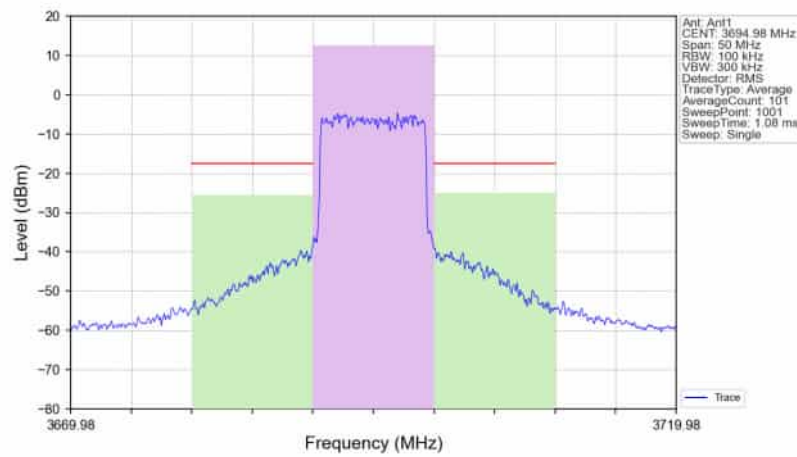
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	12.85	/	/	/	/
Adjacent	-10	10.00	-23.88	-36.73	-30	6.73	Pass
Adjacent	10	10.00	-39.73	-52.58	-30	22.58	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3624.99MHz_Edge_1RB_Right_Ant1



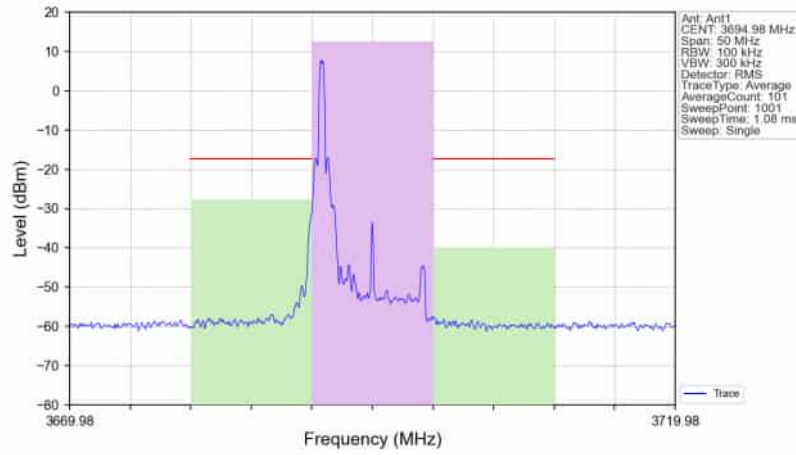
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	12.39	/	/	/	/
Adjacent	-10	10.00	-39.52	-51.91	-30	21.91	Pass
Adjacent	10	10.00	-34.24	-46.63	-30	16.63	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_3694.98MHz_Outer_Full_Ant1



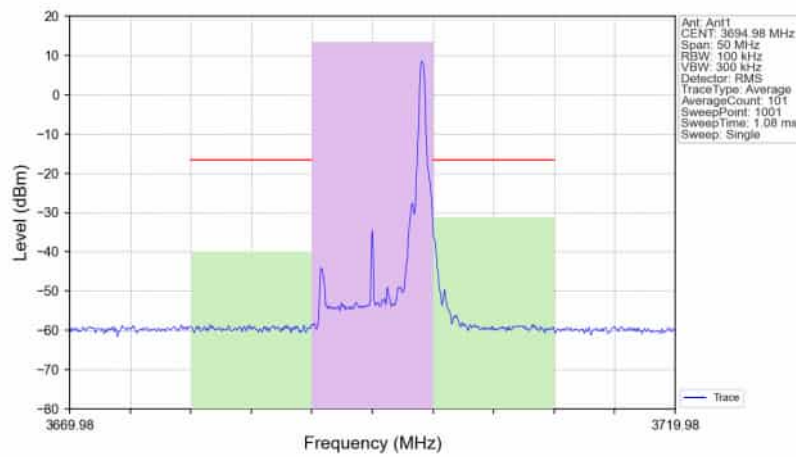
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	12.49	/	/	/	/
Adjacent	-10	10.00	-25.45	-37.94	-30	7.94	Pass
Adjacent	10	10.00	-25.08	-37.57	-30	7.57	Pass

n48 30kHz SISO NTN 10MHz CP-OFDM QPSK 3694.98MHz Edge 1RB Left Ant1



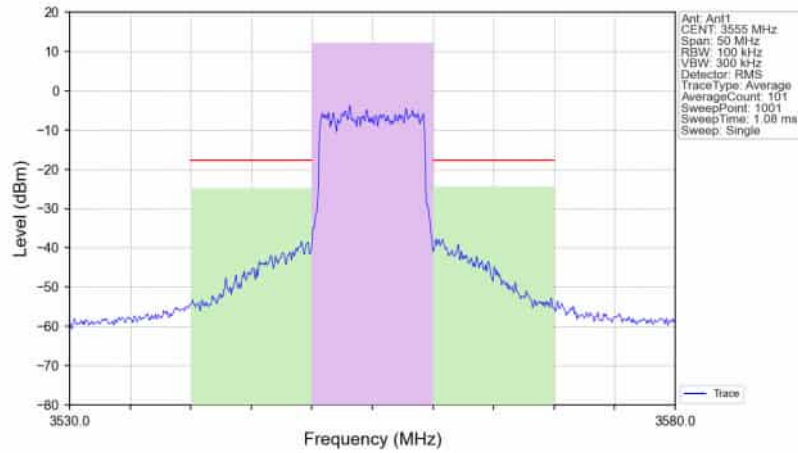
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	12.57	/	/	/	/
Adjacent	-10	10.00	-27.78	-40.35	-30	10.35	Pass
Adjacent	10	10.00	-39.96	-52.53	-30	22.53	Pass

n48 30kHz SISO NTN 10MHz CP-OFDM QPSK 3694.98MHz Edge 1RB Right Ant1



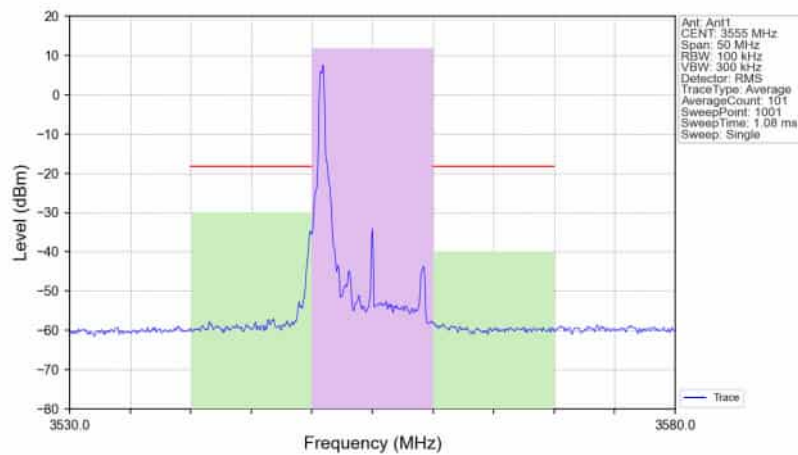
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	13.42	/	/	/	/
Adjacent	-10	10.00	-39.85	-53.27	-30	23.27	Pass
Adjacent	10	10.00	-31.17	-44.59	-30	14.59	Pass

n48 30kHz SISO NTN 10MHz CP-OFDM 16 QAM 3555MHz Outer Full Ant1



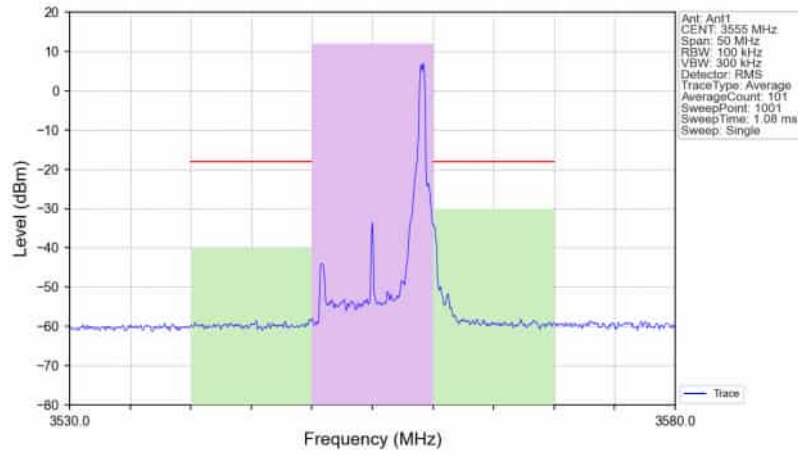
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	12.25	/	/	/	/
Adjacent	-10	10.00	-24.76	-37.01	-30	7.01	Pass
Adjacent	10	10.00	-24.41	-36.66	-30	6.66	Pass

n48 30kHz SISO NTN 10MHz CP-OFDM 16 QAM 3555MHz Edge 1RB Left Ant1



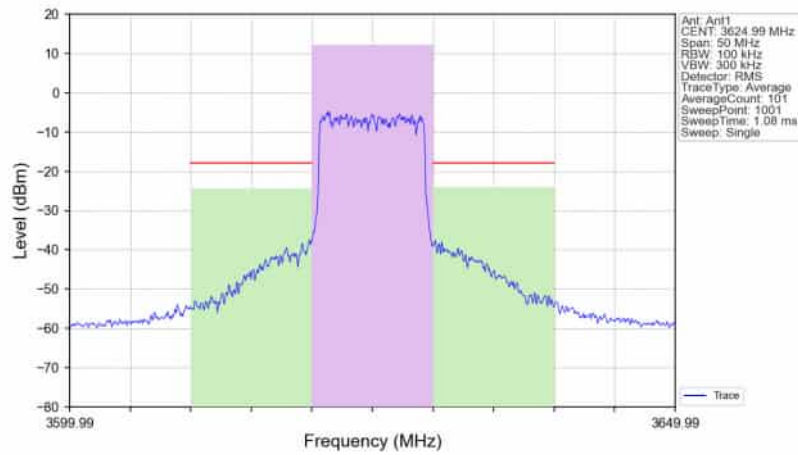
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	11.82	/	/	/	/
Adjacent	-10	10.00	-29.83	-41.65	-30	11.65	Pass
Adjacent	10	10.00	-39.99	-51.81	-30	21.81	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_16_QAM_3555MHz_Edge_1RB_Right_Ant1



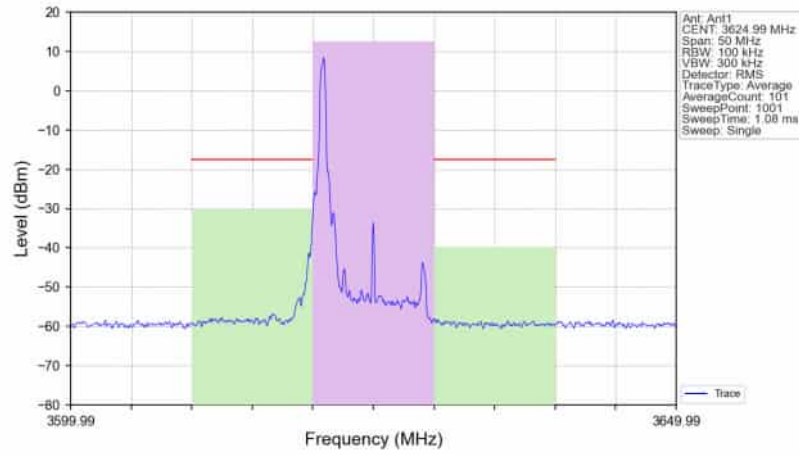
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	12.00	/	/	/	/
Adjacent	-10	10.00	-40.08	-52.08	-30	22.08	Pass
Adjacent	10	10.00	-30.06	-42.06	-30	12.06	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_16_QAM_3624.99MHz_Outer_Full_Ant1

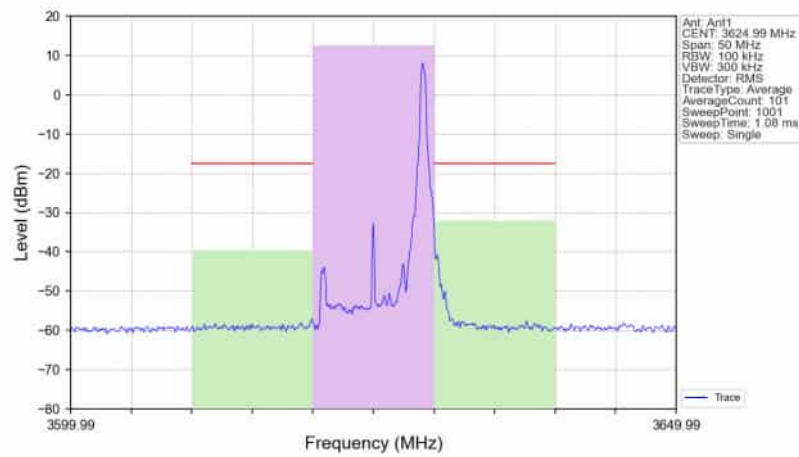


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	12.12	/	/	/	/
Adjacent	-10	10.00	-24.49	-36.61	-30	6.61	Pass
Adjacent	10	10.00	-24.14	-36.26	-30	6.26	Pass

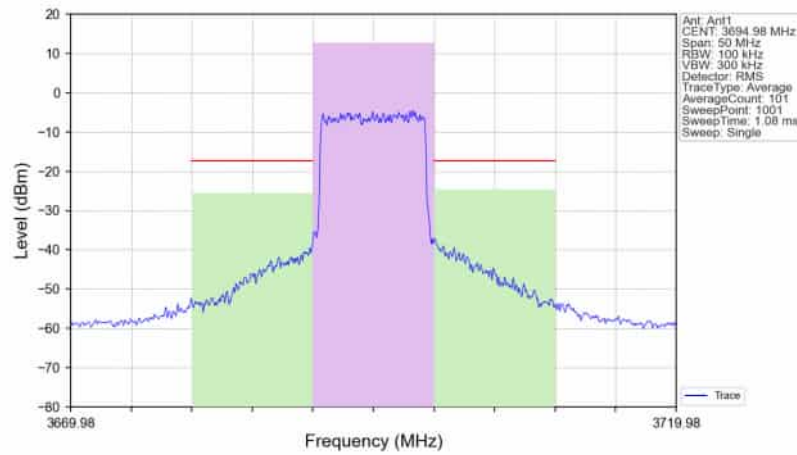
n48 30kHz SISO NTN 10MHz CP-OFDM 16 QAM 3624.99MHz Edge 1RB Left Ant1



n48 30kHz SISO NTN 10MHz CP-OFDM 16 QAM 3624.99MHz Edge 1RB Right Ant1

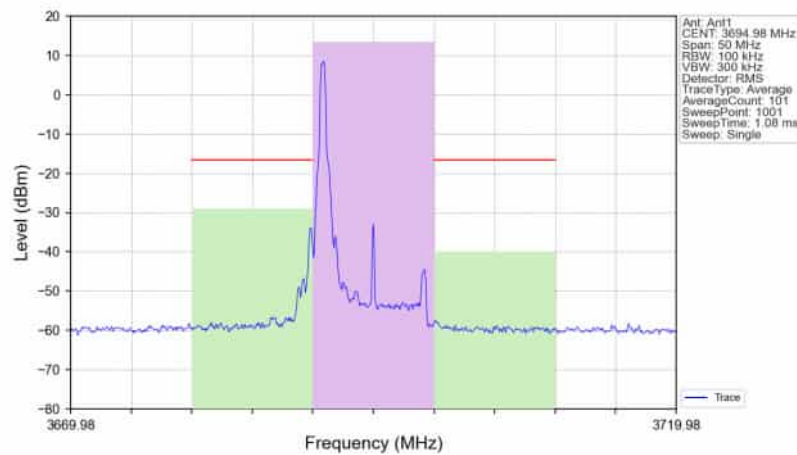


n48 30kHz SISO NTN 10MHz CP-OFDM 16 QAM 3694.98MHz Outer Full Ant1



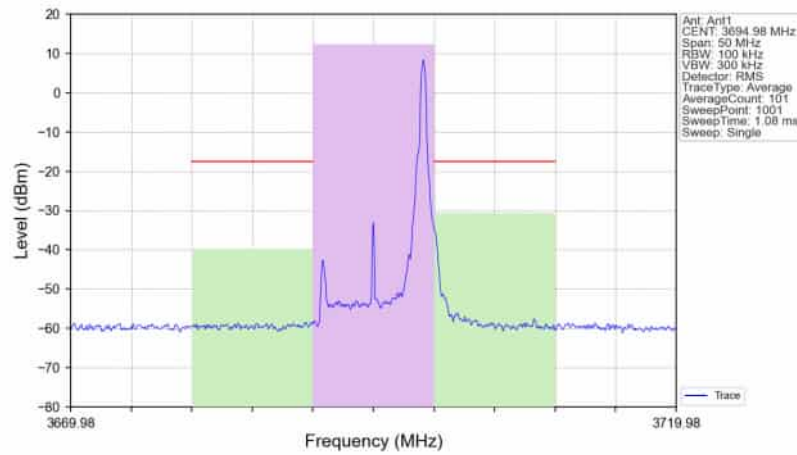
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	12.69	/	/	/	/
Adjacent	-10	10.00	-25.61	-38.30	-30	8.30	Pass
Adjacent	10	10.00	-24.67	-37.36	-30	7.36	Pass

n48 30kHz SISO NTN 10MHz CP-OFDM 16 QAM 3694.98MHz Edge 1RB Left Ant1



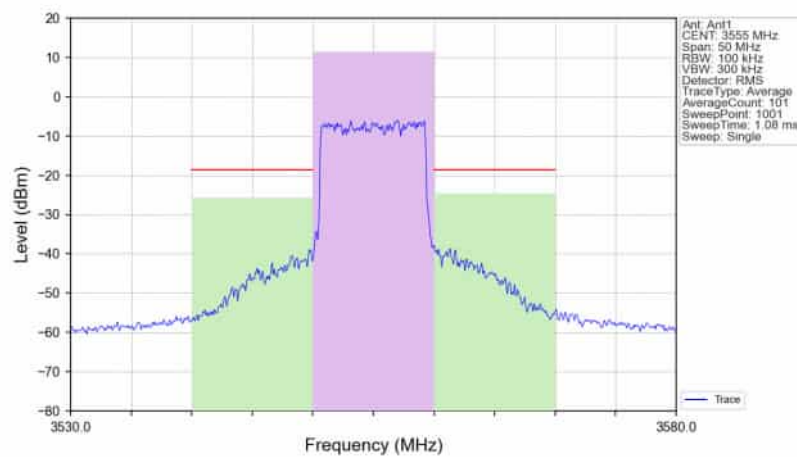
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	13.40	/	/	/	/
Adjacent	-10	10.00	-29.06	-42.46	-30	12.46	Pass
Adjacent	10	10.00	-39.91	-53.31	-30	23.31	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_16QAM_3694.98MHz_Edge_1RB_Right_Ant1



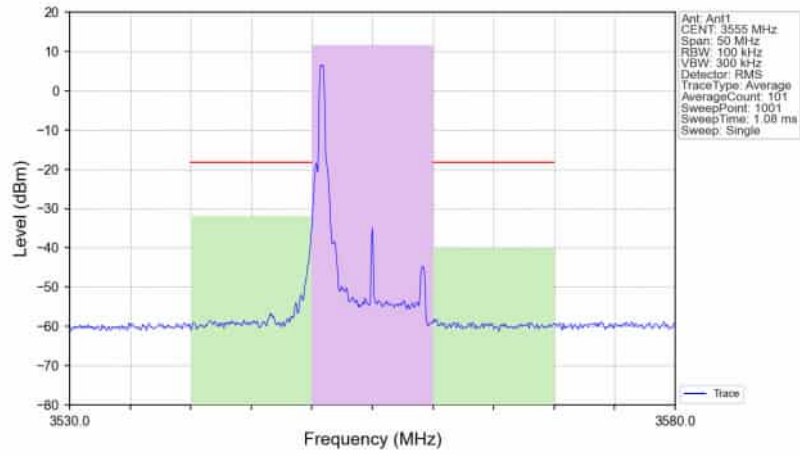
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	12.39	/	/	/	/
Adjacent	-10	10.00	-39.79	-52.18	-30	22.18	Pass
Adjacent	10	10.00	-30.66	-43.05	-30	13.05	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_64QAM_3555MHz_Outer_Full_Ant1



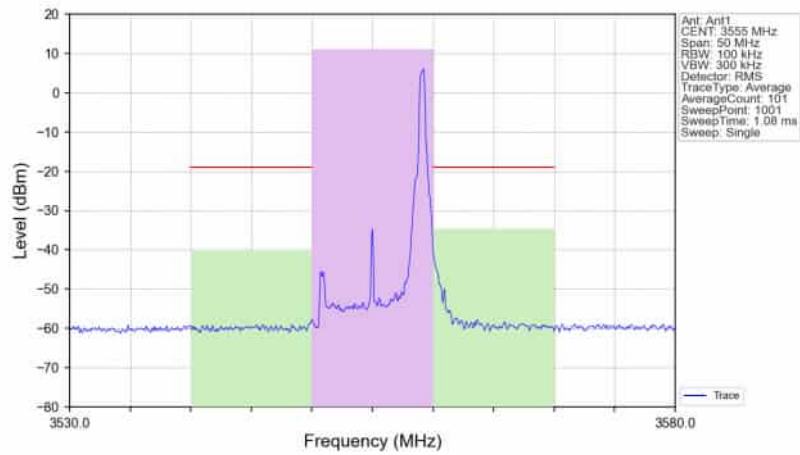
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	11.47	/	/	/	/
Adjacent	-10	10.00	-25.73	-37.20	-30	7.20	Pass
Adjacent	10	10.00	-24.58	-36.05	-30	6.05	Pass

n48 30kHz SISO NTV 10MHz CP-OFDM 64 QAM 3555MHz Edge 1RB Left Ant1



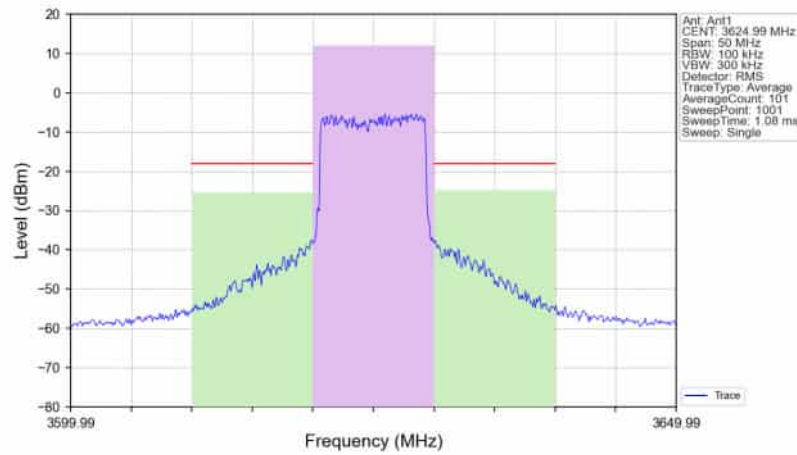
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	11.71	/	/	/	/
Adjacent	-10	10.00	-31.99	-43.70	-30	13.70	Pass
Adjacent	10	10.00	-40.10	-51.81	-30	21.81	Pass

n48_30kHz SISO NTV 10MHz CP-OFDM 64 QAM 3555MHz Edge 1RB Right Ant1



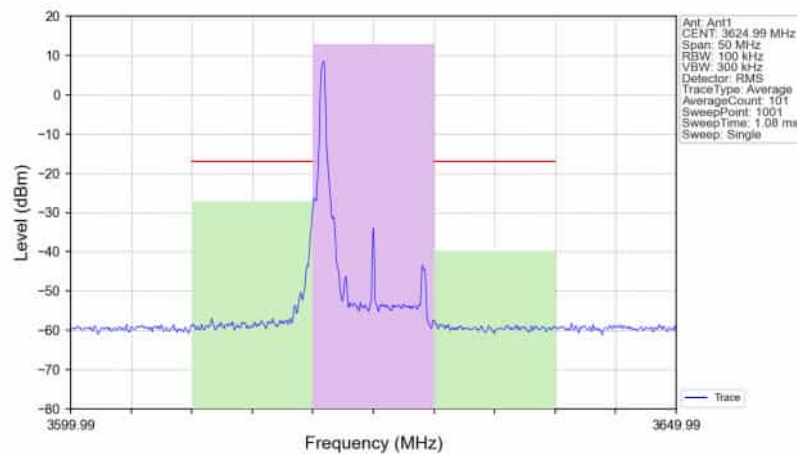
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	10.99	/	/	/	/
Adjacent	-10	10.00	-40.22	-51.21	-30	21.21	Pass
Adjacent	10	10.00	-34.62	-45.61	-30	15.61	Pass

n48 30kHz SISO NTN 10MHz CP-OFDM 64 QAM 3624.99MHz Outer Full Ant1



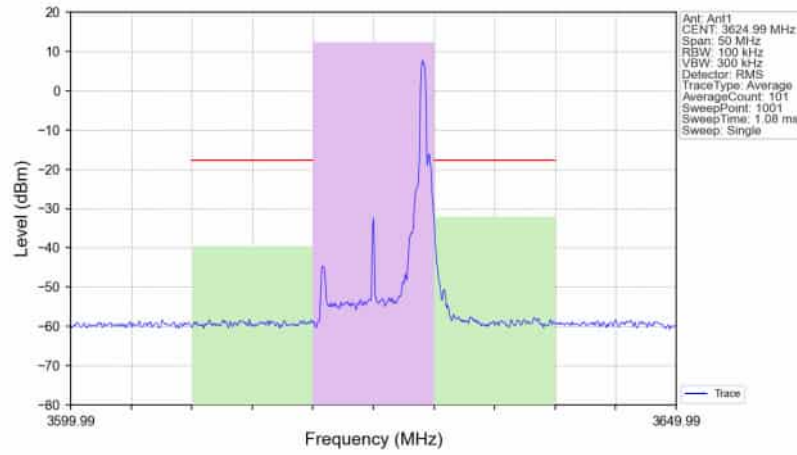
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	11.98	/	/	/	/
Adjacent	-10	10.00	-25.28	-37.26	-30	7.26	Pass
Adjacent	10	10.00	-24.79	-36.77	-30	6.77	Pass

n48 30kHz SISO NTN 10MHz CP-OFDM 64 QAM 3624.99MHz Edge 1RB Left Ant1



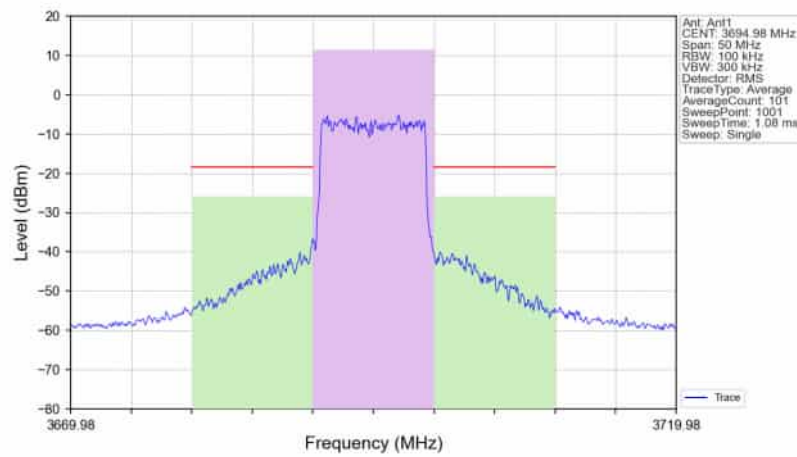
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	12.95	/	/	/	/
Adjacent	-10	10.00	-27.12	-40.07	-30	10.07	Pass
Adjacent	10	10.00	-39.72	-52.67	-30	22.67	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_64_QAM_3624.99MHz_Edge_1RB_Right_Ant1



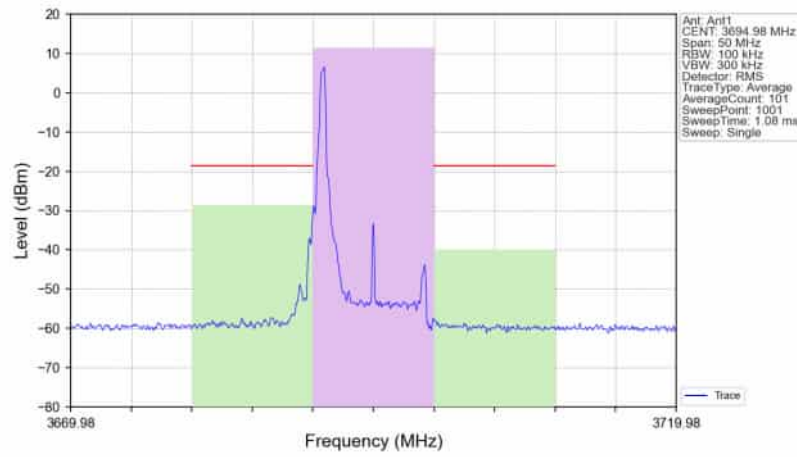
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	12.29	/	/	/	/
Adjacent	-10	10.00	-39.60	-51.89	-30	21.89	Pass
Adjacent	10	10.00	-32.04	-44.33	-30	14.33	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_64_QAM_3694.98MHz_Outer_Full_Ant1



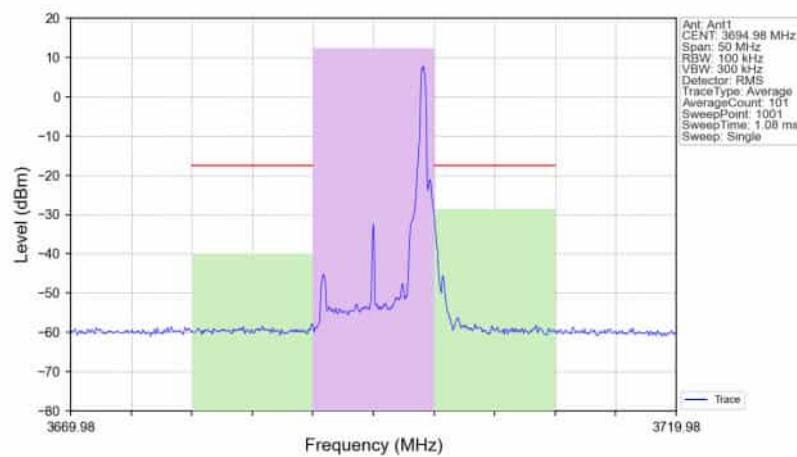
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	11.48	/	/	/	/
Adjacent	-10	10.00	-25.94	-37.42	-30	7.42	Pass
Adjacent	10	10.00	-25.87	-37.35	-30	7.35	Pass

n48 30kHz SISO NTN 10MHz CP-OFDM 64 QAM 3694.98MHz Edge 1RB Left Ant1



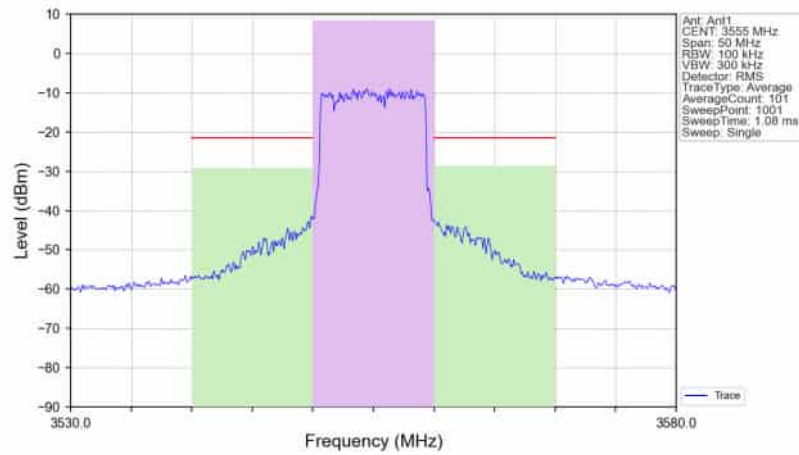
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	11.35	/	/	/	/
Adjacent	-10	10.00	-28.64	-39.99	-30	9.99	Pass
Adjacent	10	10.00	-40.00	-51.35	-30	21.35	Pass

n48 30kHz SISO NTN 10MHz CP-OFDM 64 QAM 3694.98MHz Edge 1RB Right Ant1



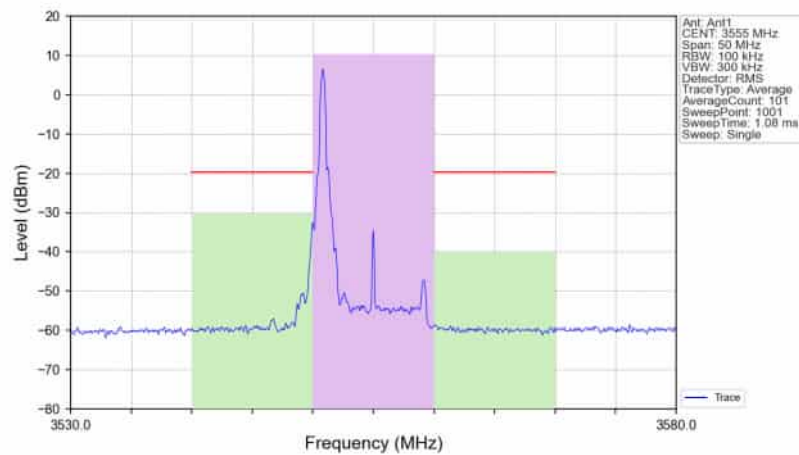
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	12.40	/	/	/	/
Adjacent	-10	10.00	-39.85	-52.25	-30	22.25	Pass
Adjacent	10	10.00	-28.55	-40.95	-30	10.95	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3555MHz_Outer_Full_Ant1



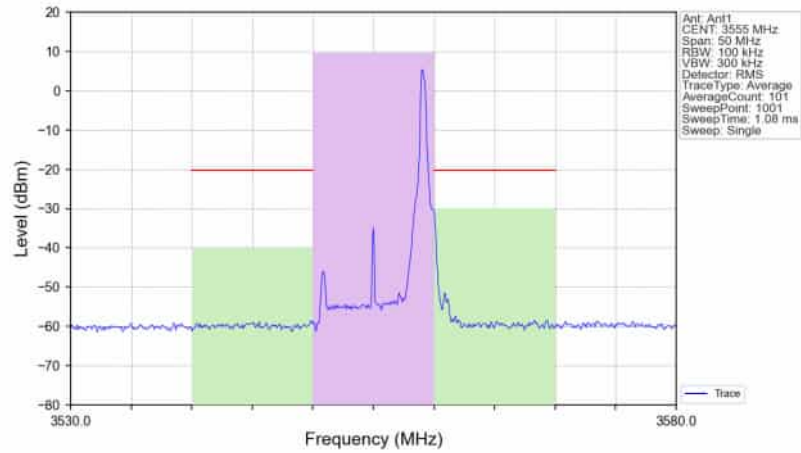
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	8.40	/	/	/	/
Adjacent	-10	10.00	-29.21	-37.61	-30	7.61	Pass
Adjacent	10	10.00	-28.68	-37.08	-30	7.08	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3555MHz_Edge_1RB_Left_Ant1



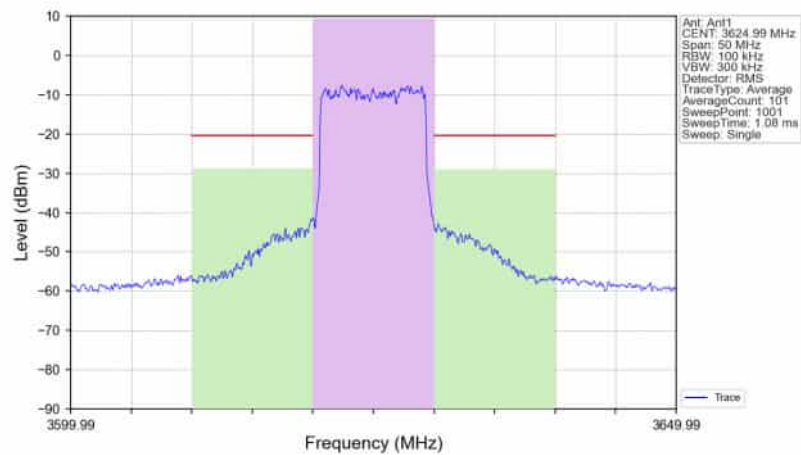
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	10.33	/	/	/	/
Adjacent	-10	10.00	-30.19	-40.52	-30	10.52	Pass
Adjacent	10	10.00	-40.16	-50.49	-30	20.49	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3555MHz_Edge_1RB_Right_Ant1



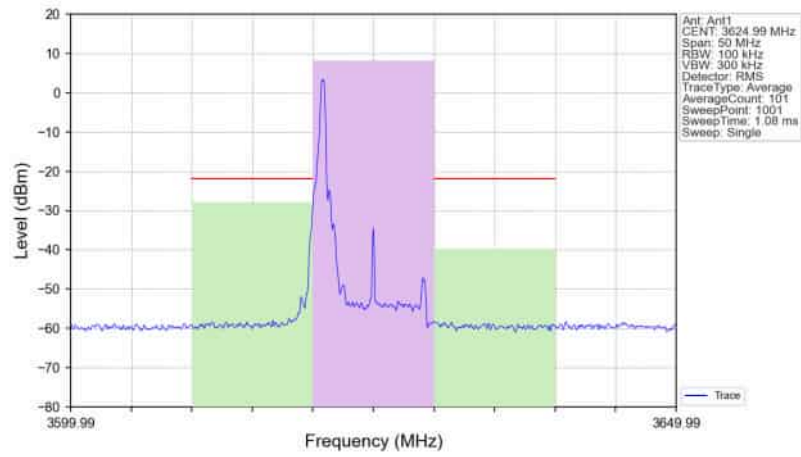
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	9.69	/	/	/	/
Adjacent	-10	10.00	-40.19	-49.88	-30	19.88	Pass
Adjacent	10	10.00	-29.99	-39.68	-30	9.68	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3624.99MHz_Outer_Full_Ant1



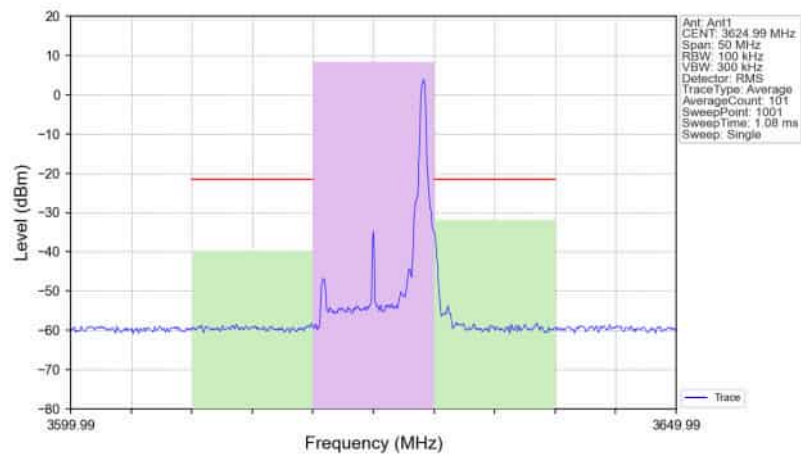
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	9.51	/	/	/	/
Adjacent	-10	10.00	-28.74	-38.25	-30	8.25	Pass
Adjacent	10	10.00	-28.93	-38.44	-30	8.44	Pass

n48 30kHz SISO NTN 10MHz CP-OFDM 256 QAM 3624.99MHz Edge 1RB Left Ant1



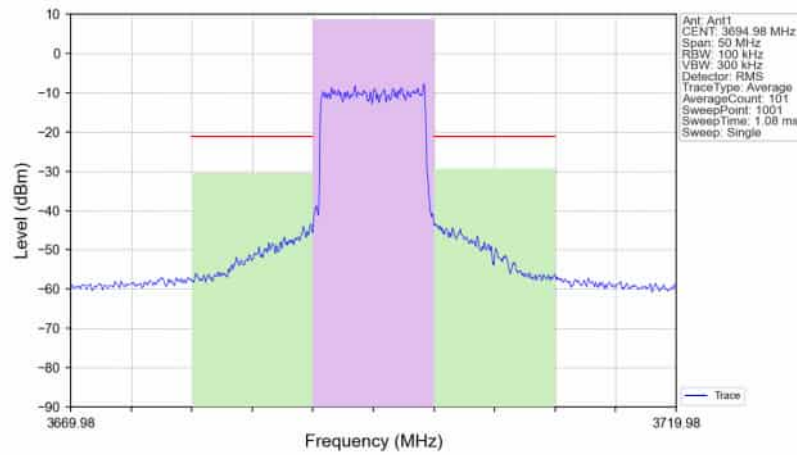
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	8.07	/	/	/	/
Adjacent	-10	10.00	-27.88	-35.95	-30	5.95	Pass
Adjacent	10	10.00	-39.81	-47.88	-30	17.88	Pass

n48 30kHz SISO NTN 10MHz CP-OFDM 256 QAM 3624.99MHz Edge 1RB Right Ant1



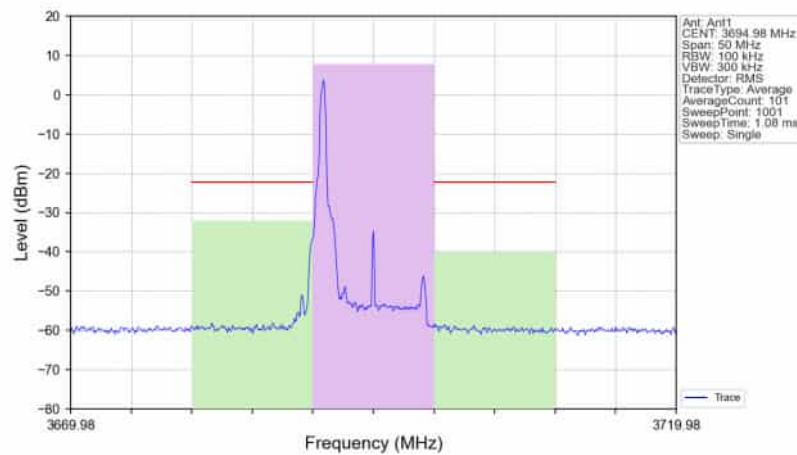
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	8.40	/	/	/	/
Adjacent	-10	10.00	-39.79	-48.19	-30	18.19	Pass
Adjacent	10	10.00	-31.89	-40.29	-30	10.29	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3694.98MHz_Outer_Full_Ant1

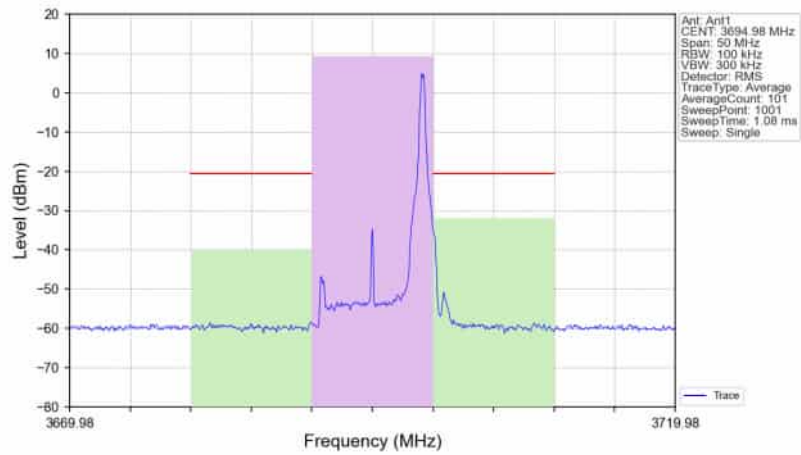


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	8.77	/	/	/	/
Adjacent	-10	10.00	-30.40	-39.17	-30	9.17	Pass
Adjacent	10	10.00	-29.30	-38.07	-30	8.07	Pass

n48_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_3694.98MHz_Edge_1RB_Left_Ant1



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	7.72	/	/	/	/
Adjacent	-10	10.00	-32.08	-39.80	-30	9.80	Pass
Adjacent	10	10.00	-40.09	-47.81	-30	17.81	Pass



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	9.29	/	/	/	/
Adjacent	-10	10.00	-40.02	-49.31	-30	19.31	Pass
Adjacent	10	10.00	-31.85	-41.14	-30	11.14	Pass