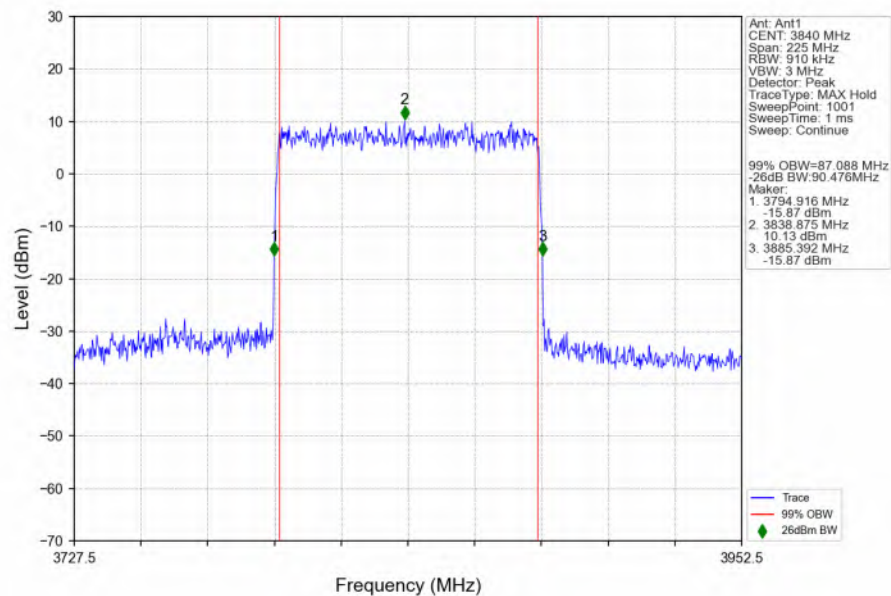
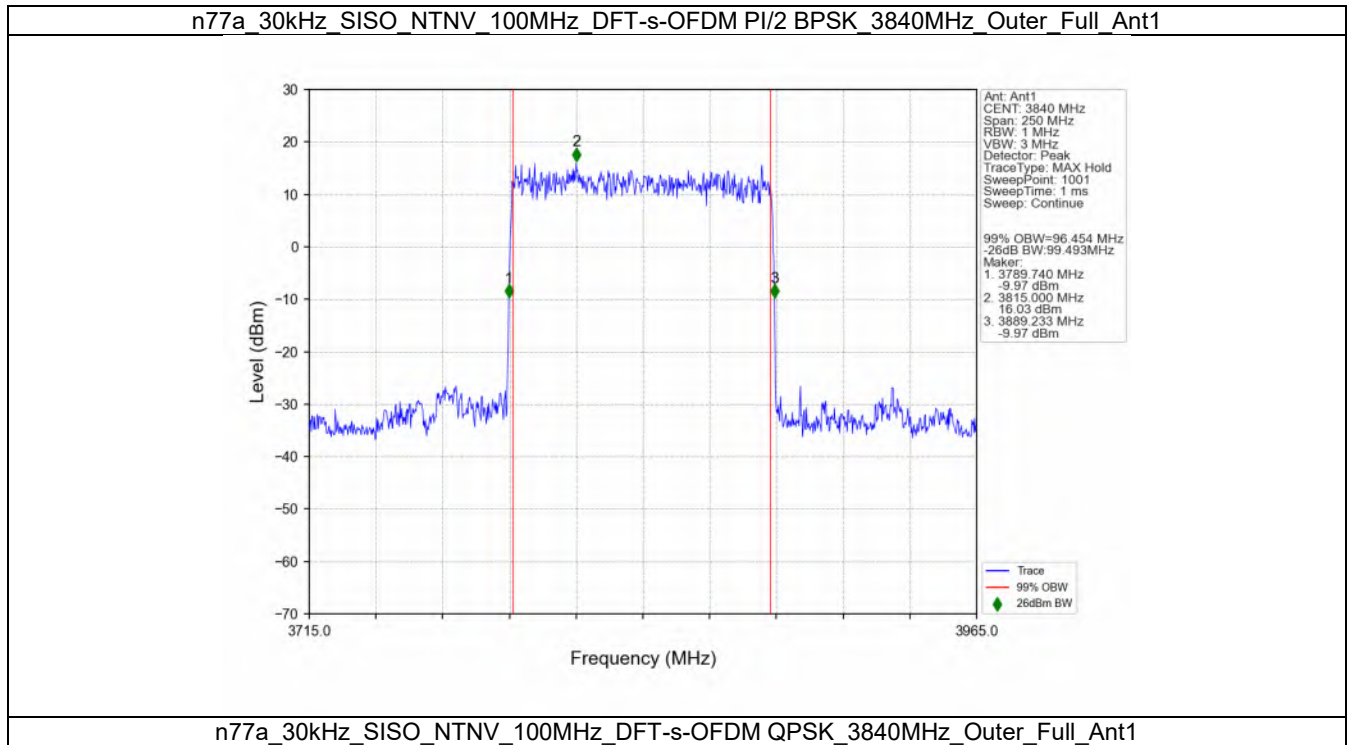
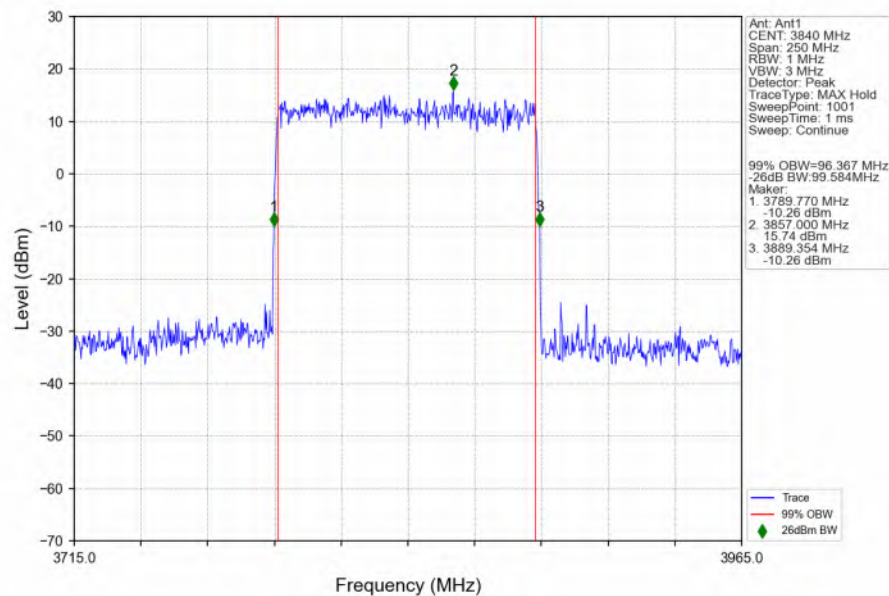


n77a_30kHz_SISO_NTNV_90MHz_CP-OFDM_256_QAM_3840MHz_Outer_Full_Ant1

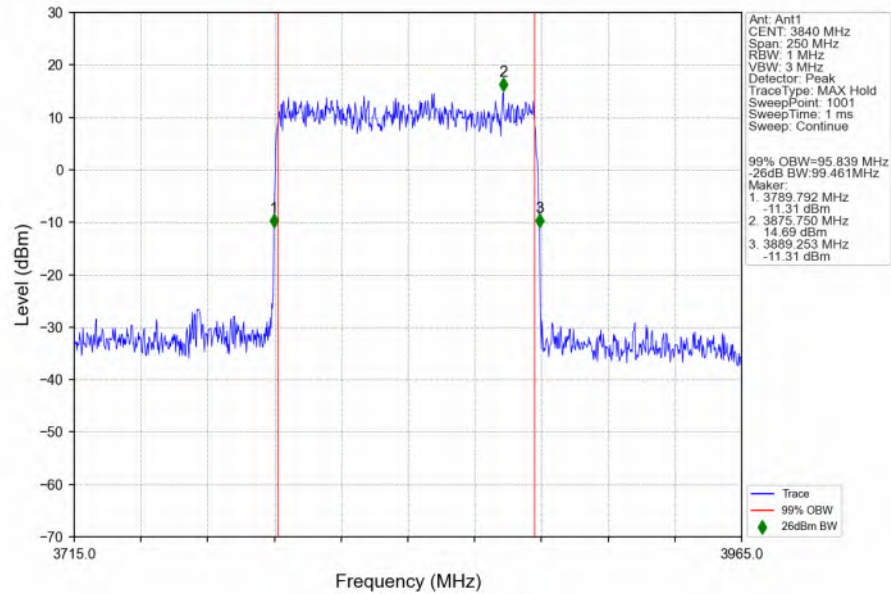


3.2.9 30_S_100M_NTNV

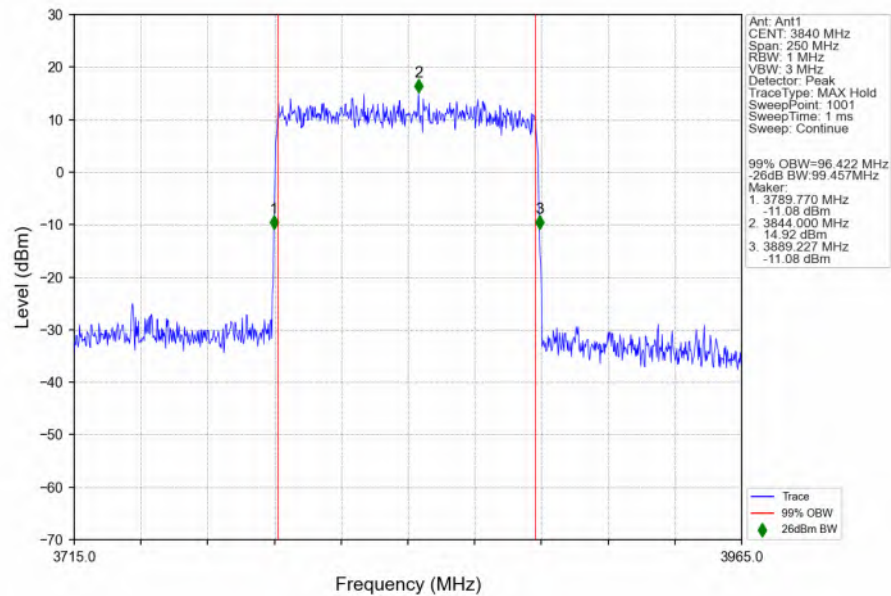




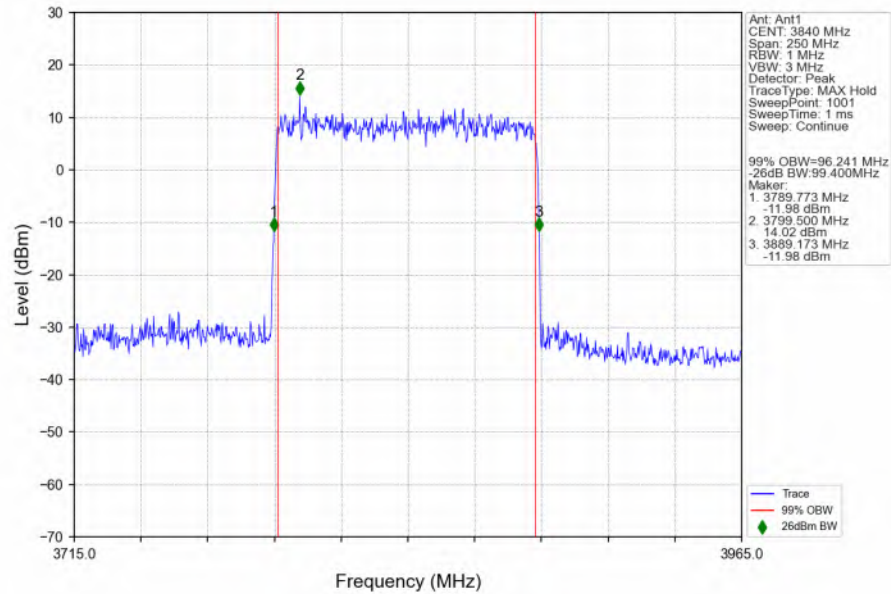
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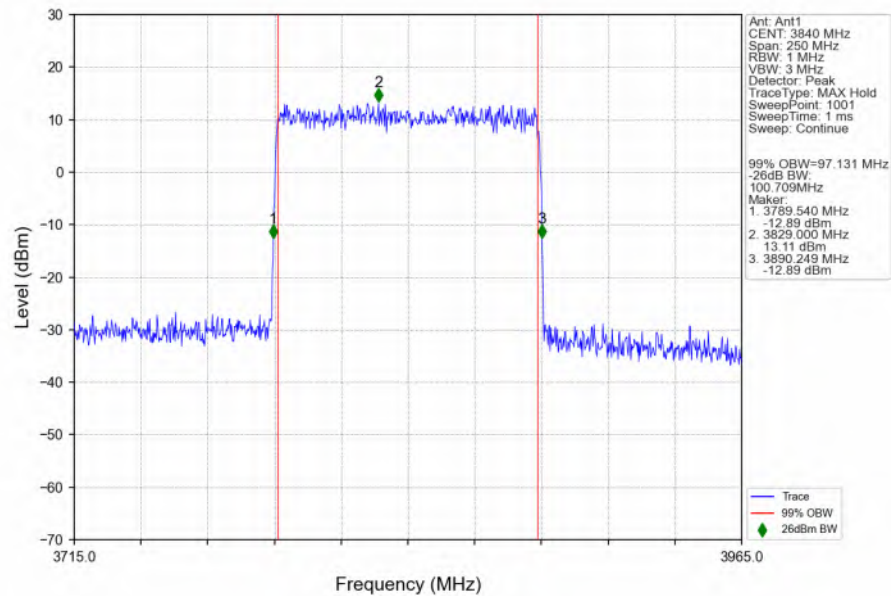
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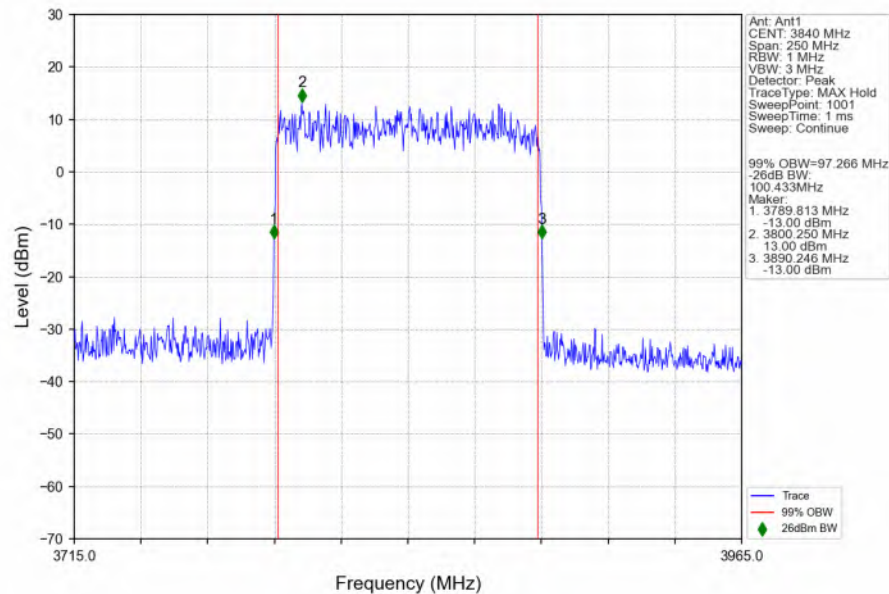
n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM 256 QAM_3840MHz_Outer_Full_Ant1



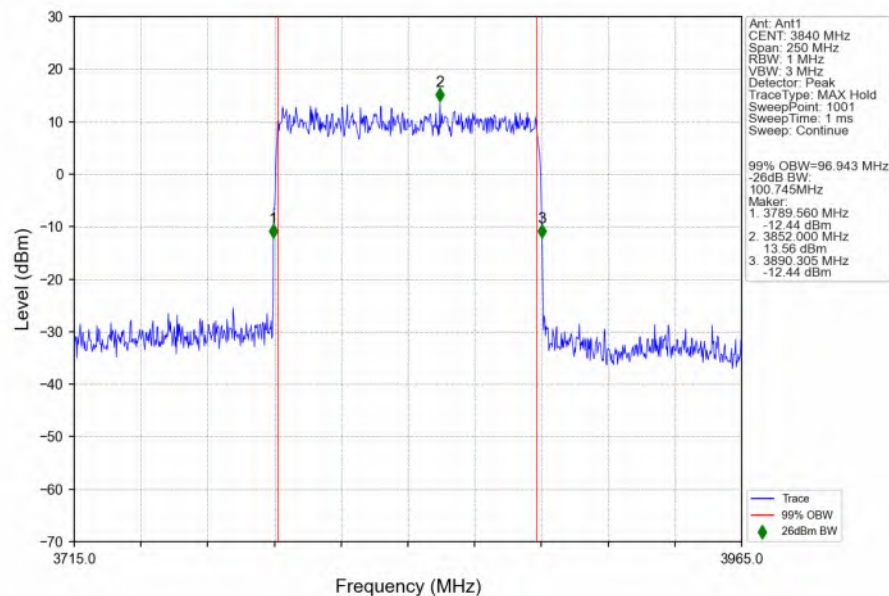
n77a_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3840MHz_Outer_Full_Ant1



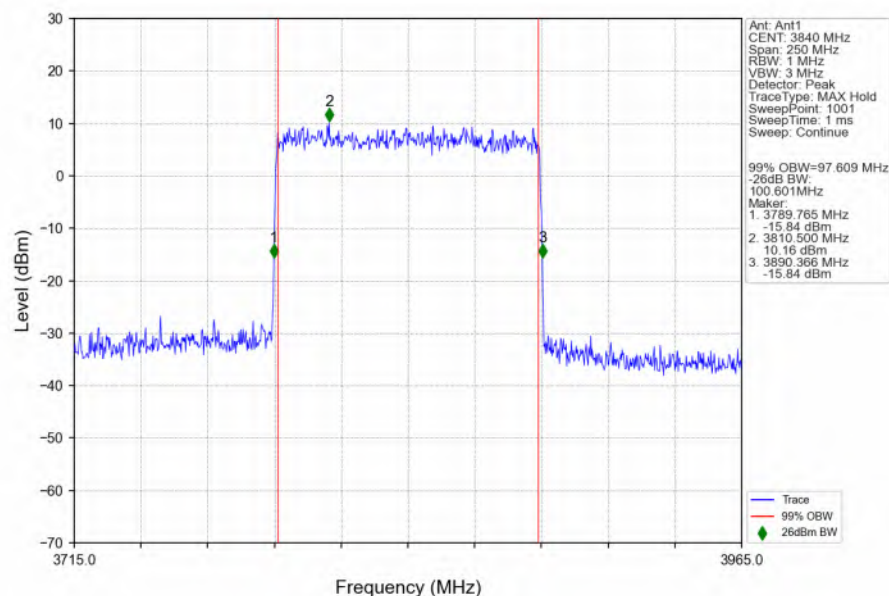
n77a_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM_3840MHz_Outer_Full_Ant1



n77a_30kHz_SISO_NTNV_100MHz_CP-OFDM 64 QAM_3840MHz_Outer_Full_Ant1



n77a_30kHz_SISO_NTNV_100MHz_CP-OFDM 256 QAM_3840MHz_Outer_Full_Ant1





4. Peak-Average Ratio

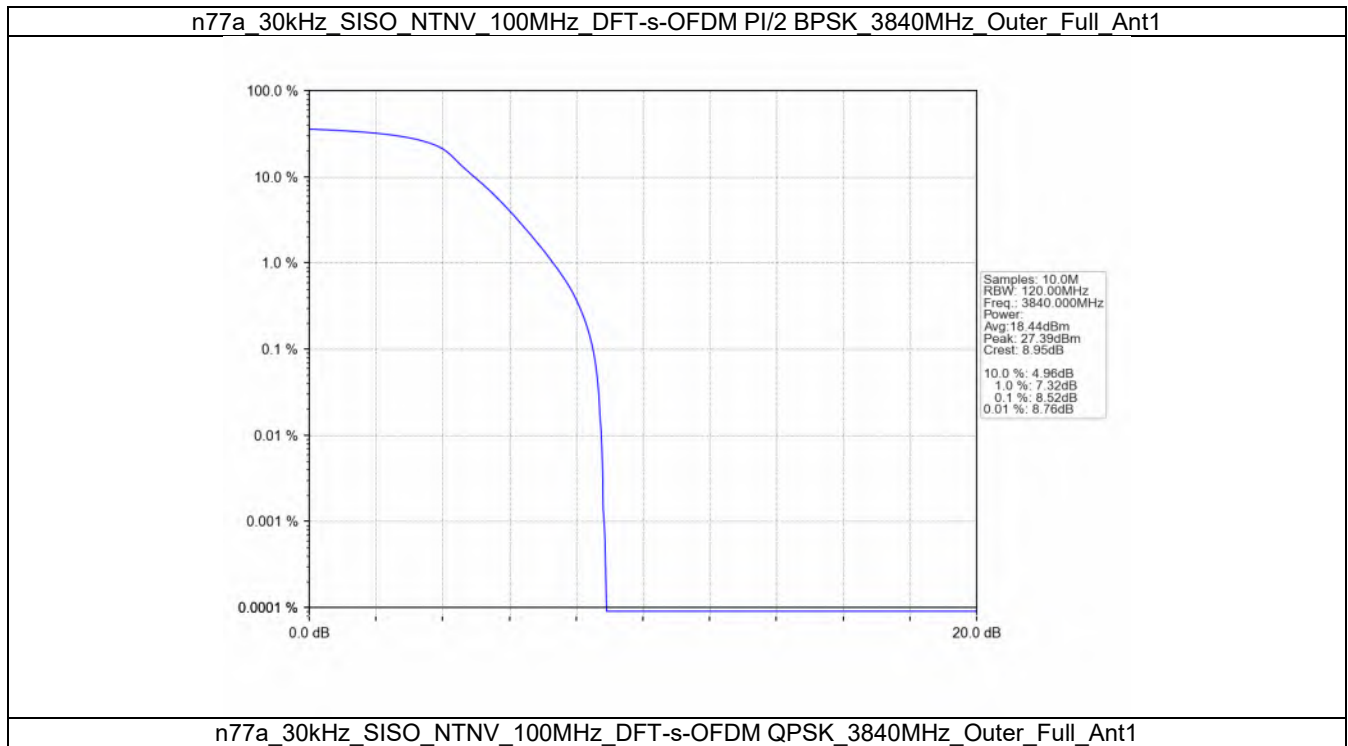
4.1 Test Result

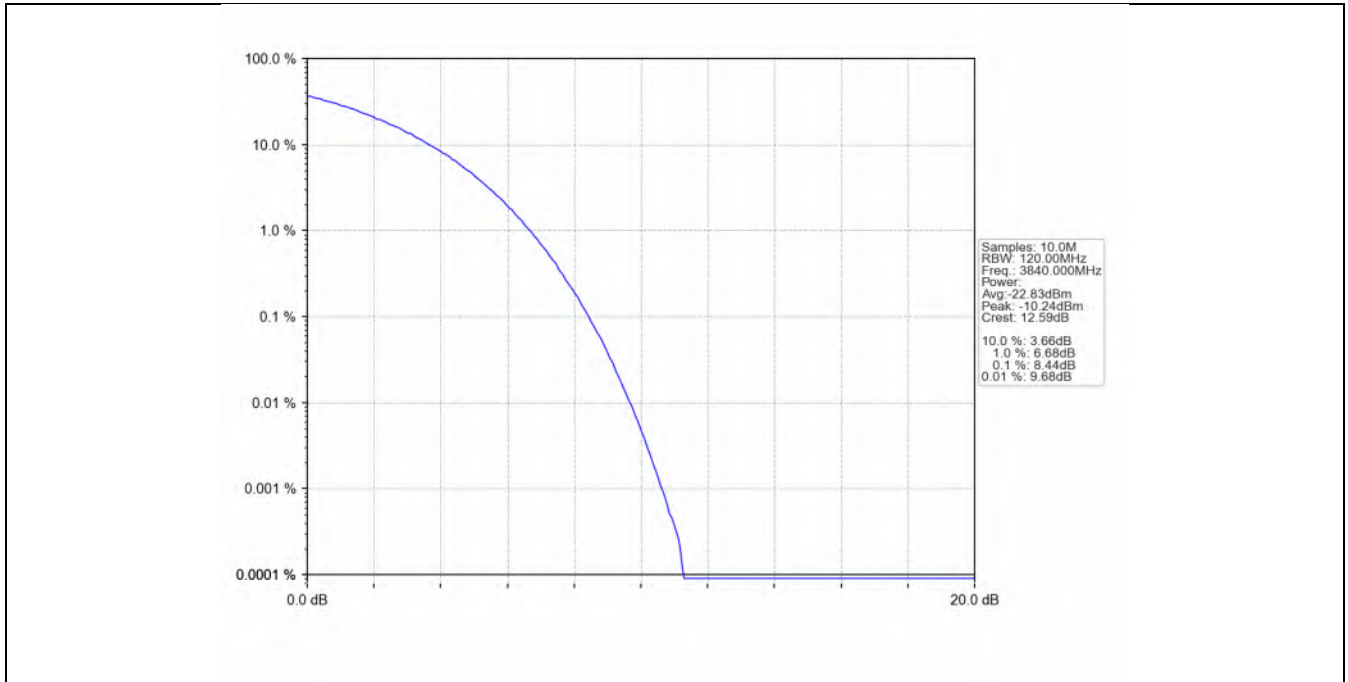
4.1.1 30_S_100M_NTNV

5G NR n77a SCS=30kHz SISO 100MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3840	Outer_Full	8.52	/	/	<=13	Pass
DFT-s-OFDM QPSK	3840	Outer_Full	8.44	/	/	<=13	Pass
CP-OFDM QPSK	3840	Outer_Full	11.50	/	/	<=13	Pass

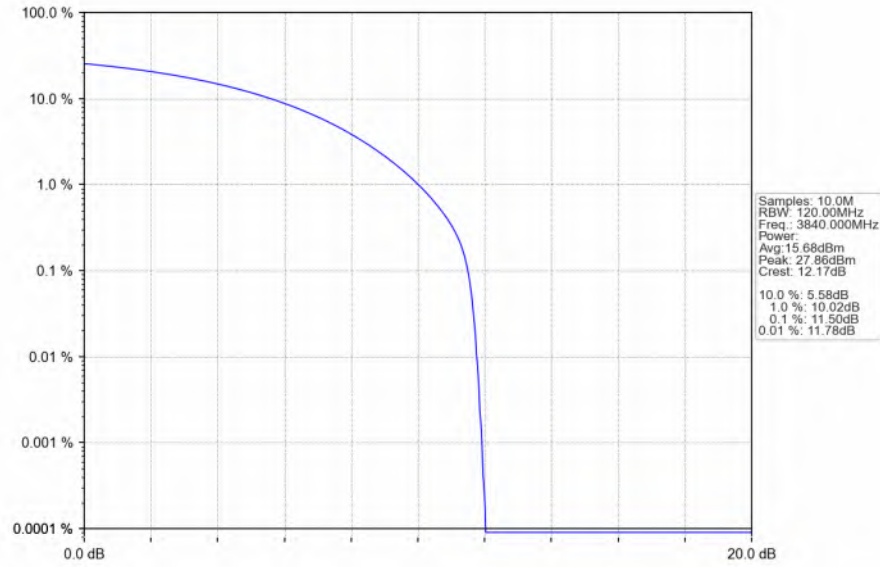
4.2 Test Graph

4.2.1 30_S_100M_NTNV





n77a_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3840MHz_Outer_Full_Ant1





5. Spurious Emission

5.1 Test Result

5.1.1 30_S_20M_NTNV

5G NR n77a SCS=30kHz SISO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3710.01	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	3840	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	3969.99	Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	3710.01	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	3840	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	3969.99	Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	3710.01	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	3840	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	3969.99	Outer_Full	Refer To Test Graph				Pass

5.1.2 30_S_60M_NTNV

5G NR n77a SCS=30kHz SISO 60MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3730.02	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	3840	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	3949.98	Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	3730.02	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	3840	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	3949.98	Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	3730.02	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	3840	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	3949.98	Outer_Full	Refer To Test Graph				Pass



Report No.: SUCR260600048902

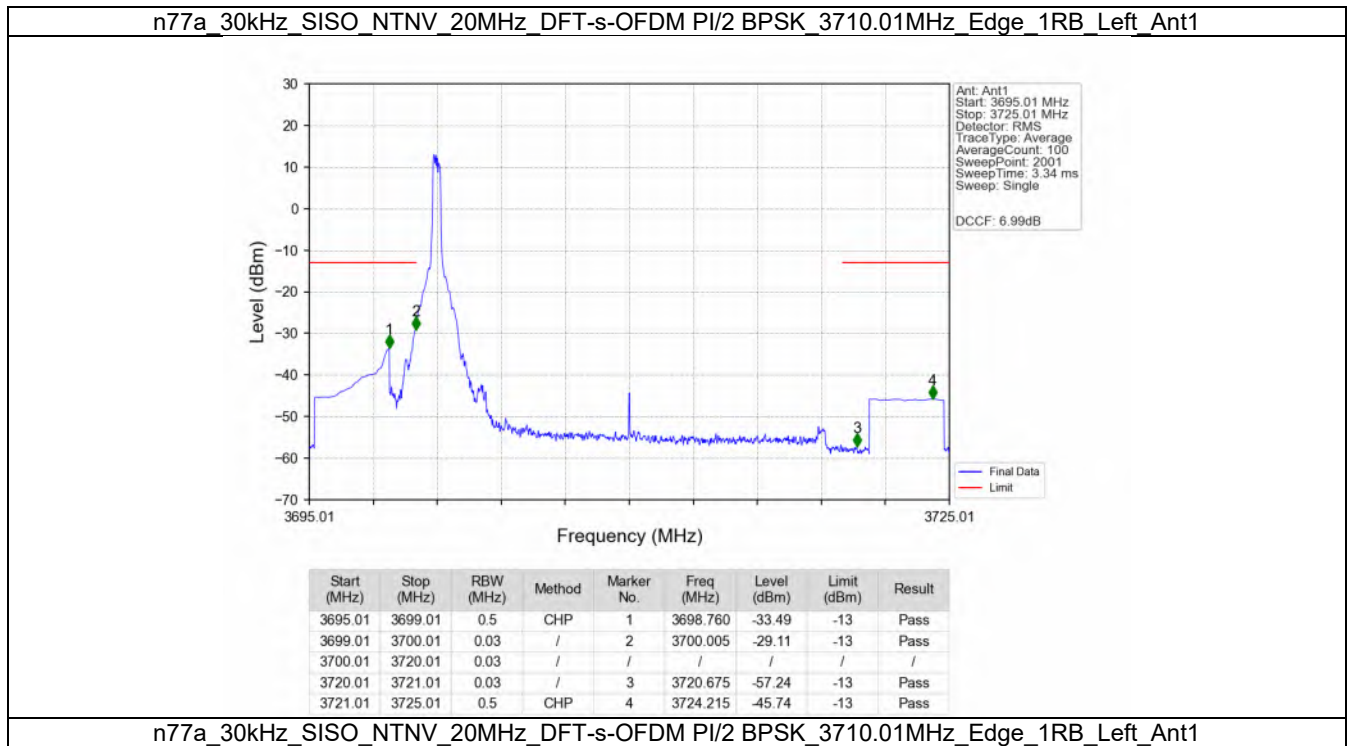
Page: 93 of 142

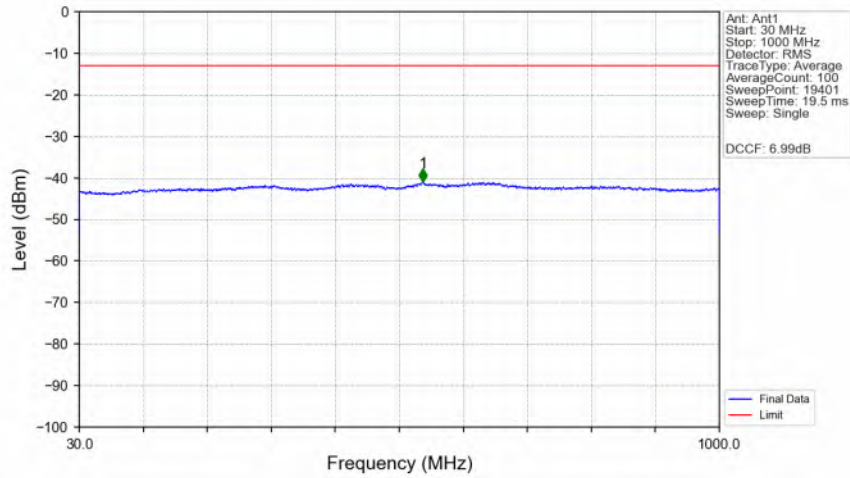
5.1.3 30_S_100M_NTNV

5G NR n77a SCS=30kHz SISO 100MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3750	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
	3840	Edge 1RB Left	Refer To Test Graph				Pass
		Edge 1RB Right	Refer To Test Graph				Pass
	3930	Outer Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	3750	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
	3840	Edge 1RB Left	Refer To Test Graph				Pass
		Edge 1RB Right	Refer To Test Graph				Pass
	3930	Outer Full	Refer To Test Graph				Pass
CP-OFDM QPSK	3750	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
	3840	Edge 1RB Left	Refer To Test Graph				Pass
		Edge 1RB Right	Refer To Test Graph				Pass
	3930	Outer Full	Refer To Test Graph				Pass

5.2 Test Graph

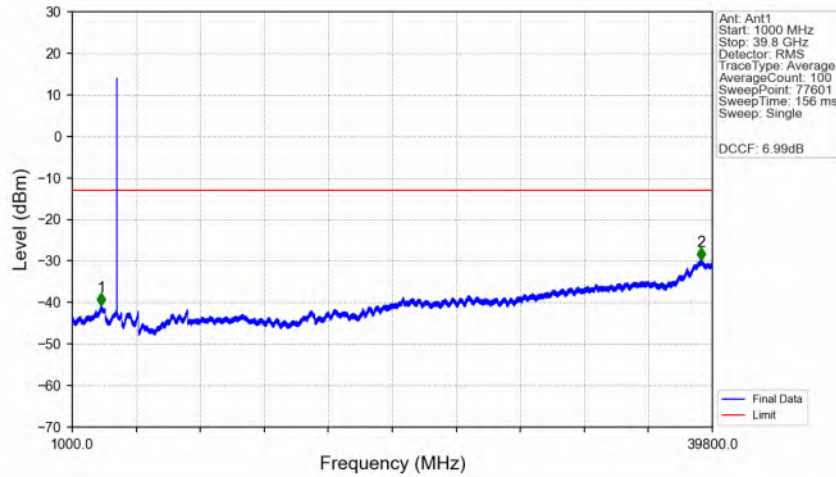
5.2.1 30_S_20M_NTNV





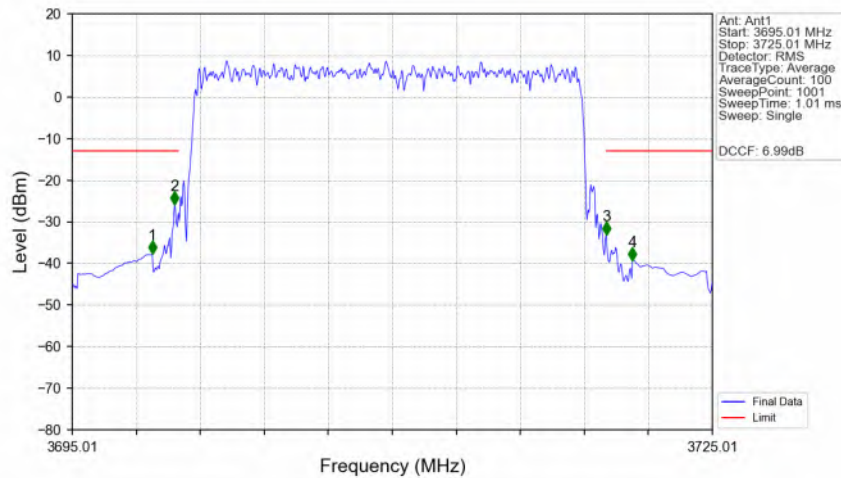
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	550.950	-40.95	-13	Pass

n77a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_3710.01MHz_Edge_1RB_Left_Ant1



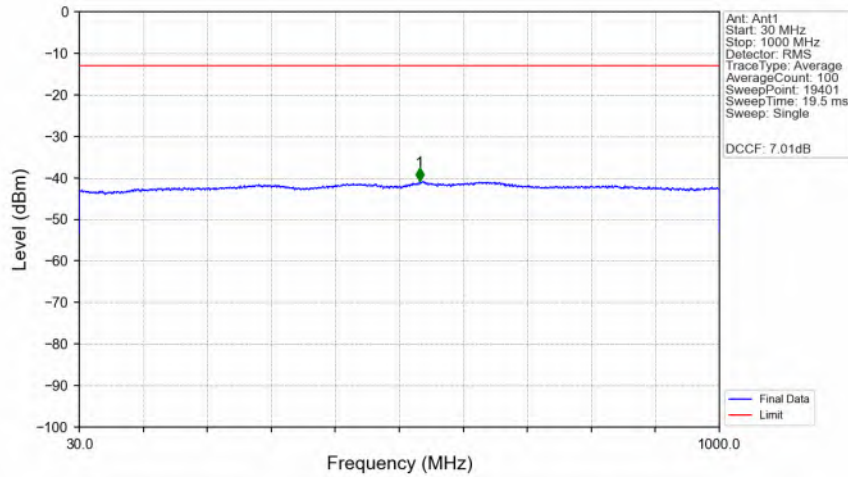
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.01	1	/	1	2747.500	-40.87	-13	Pass
3695.01	3725.01	1	/	/	/	/	/	/
3725.01	39800	1	/	2	39104.500	-29.85	-13	Pass

n77a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_3710.01MHz_Outer_Full_Ant1

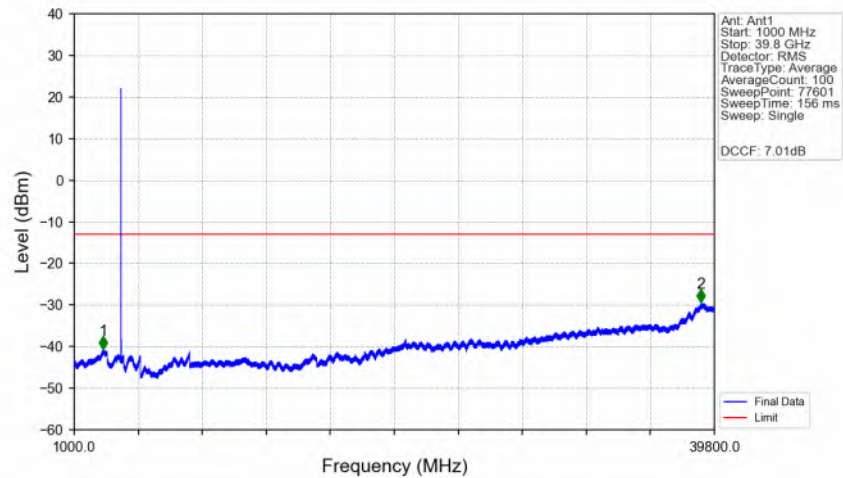


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.01	3699.01	0.5	CHP	1	3698.760	-37.68	-13	Pass
3699.01	3700.01	0.2	/	2	3699.810	-25.84	-13	Pass
3700.01	3720.01	0.2	/	/	/	/	/	/
3720.01	3721.01	0.2	/	3	3720.030	-33.11	-13	Pass
3721.01	3725.01	0.5	CHP	4	3721.260	-39.29	-13	Pass

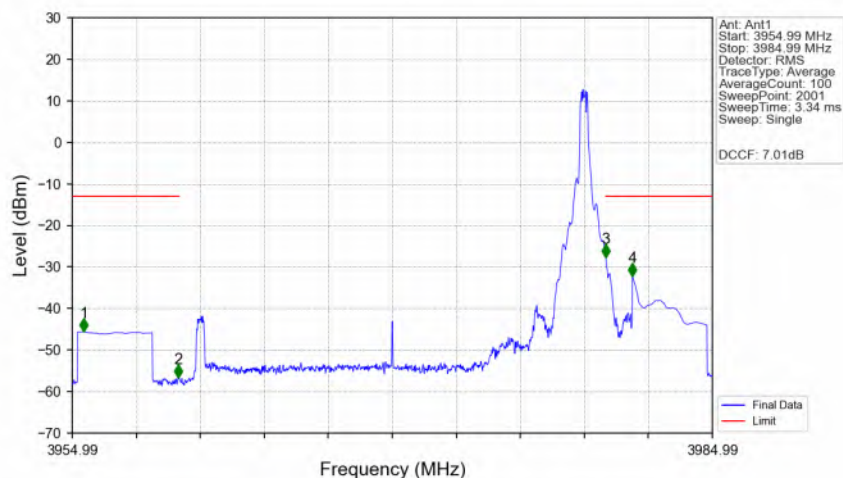
n77a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_3840MHz_Edge_1RB_Left_Ant1



n77a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_3840MHz_Edge_1RB_Left_Ant1

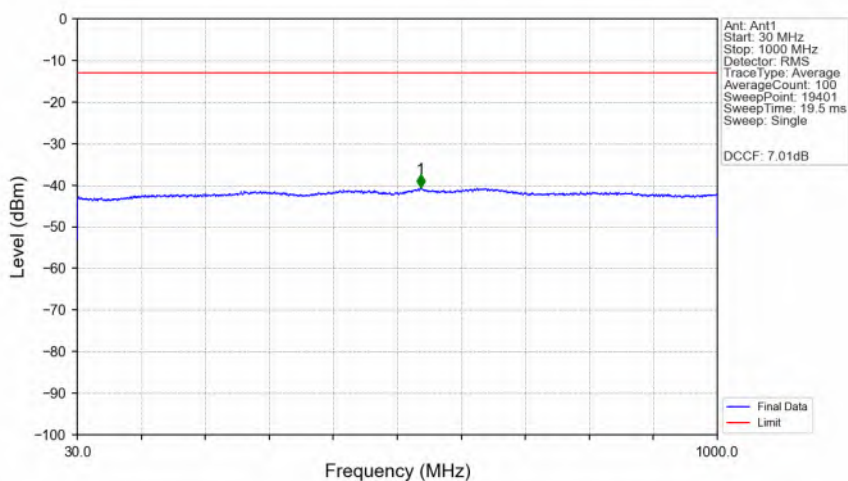


n77a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_3969.99MHz_Edge_1RB_Right_Ant1



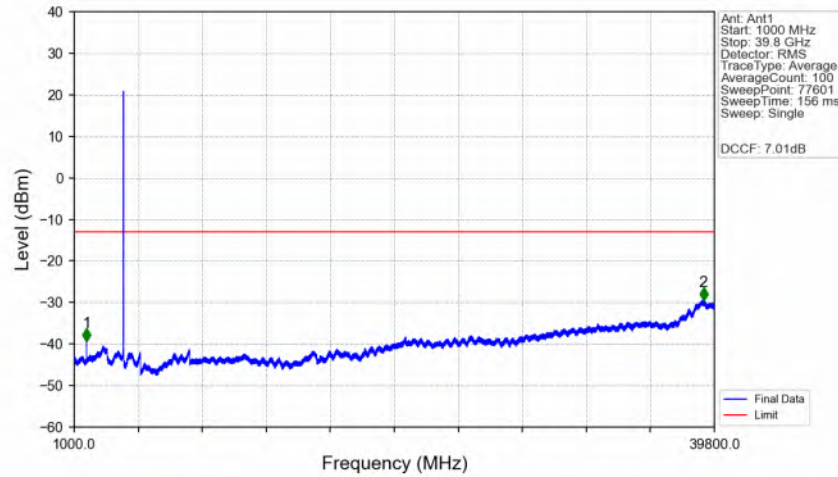
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3954.99	3958.99	0.5	CHP	1	3955.530	-45.58	-13	Pass
3958.99	3959.99	0.03	/	2	3959.955	-56.67	-13	Pass
3959.99	3979.99	0.03	/	/	/	/	/	/
3979.99	3980.99	0.03	/	3	3979.995	-27.66	-13	Pass
3980.99	3984.99	0.5	CHP	4	3981.240	-32.25	-13	Pass

n77a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_3969.99MHz_Edge_1RB_Right_Ant1



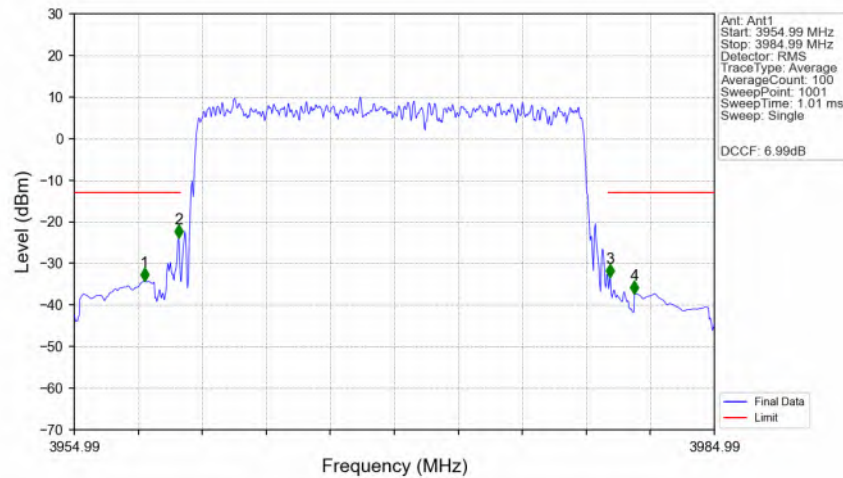
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	550.400	-40.58	-13	Pass

n77a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_3969.99MHz_Edge_1RB_Right_Ant1



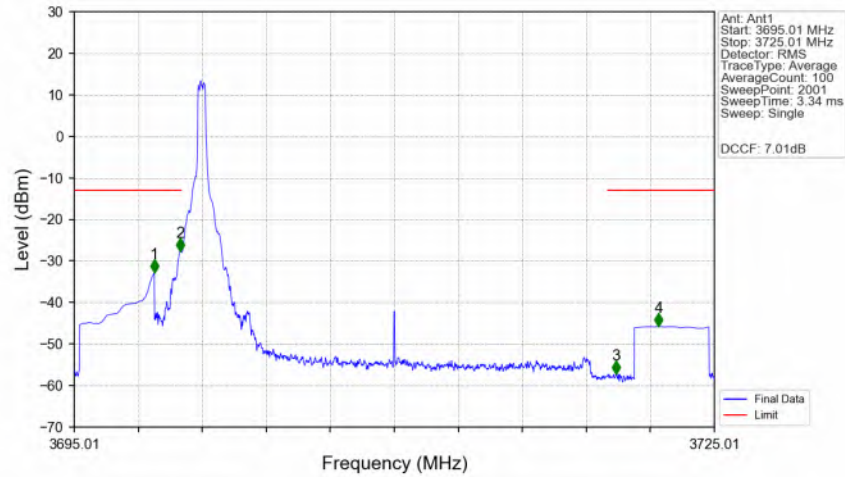
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3954.99	1	/	1	1746.500	-39.31	-13	Pass
3954.99	3984.99	1	/	/	/	/	/	/
3984.99	39800	1	/	2	39141.500	-29.46	-13	Pass

n77a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_3969.99MHz_Outer_Full_Ant1

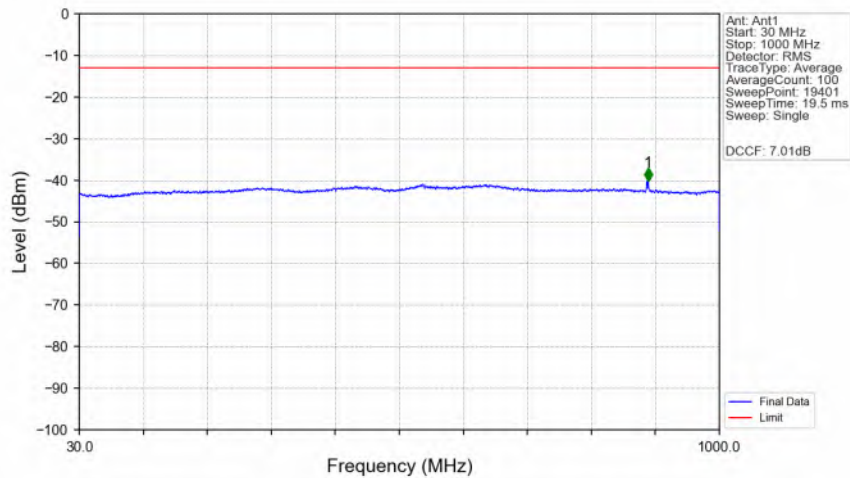


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3954.99	3958.99	0.5	CHP	1	3958.290	-34.33	-13	Pass
3958.99	3959.99	0.2	/	2	3959.880	-23.92	-13	Pass
3959.99	3979.99	0.2	/	/	/	/	/	/
3979.99	3980.99	0.2	/	3	3980.100	-33.31	-13	Pass
3980.99	3984.99	0.5	CHP	4	3981.240	-37.30	-13	Pass

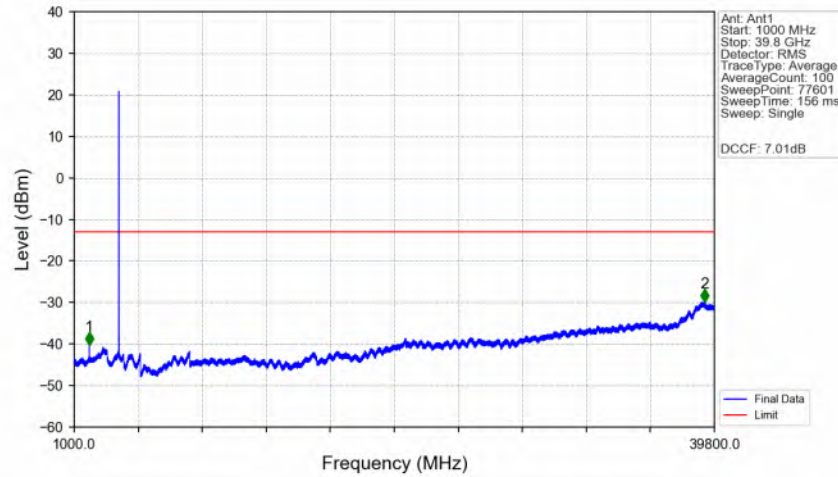
n77a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_3710.01MHz_Edge_1RB_Left_Ant1



n77a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_3710.01MHz_Edge_1RB_Left_Ant1

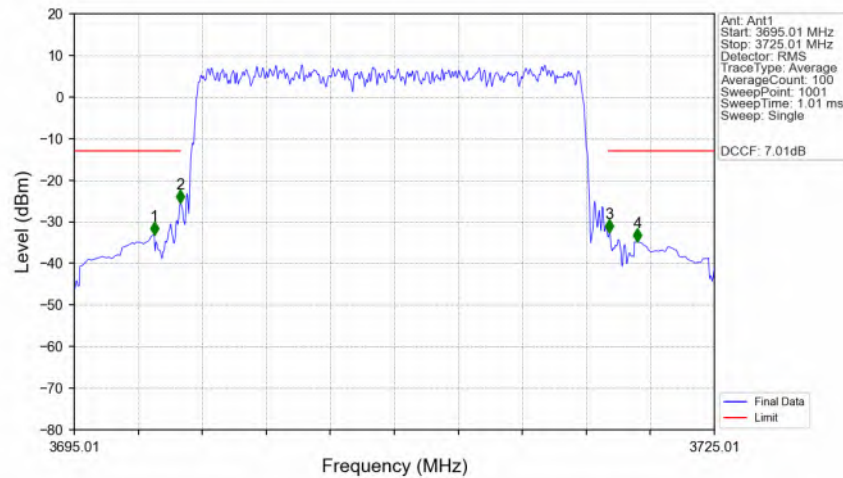


n77a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_3710.01MHz_Edge_1RB_Left_Ant1



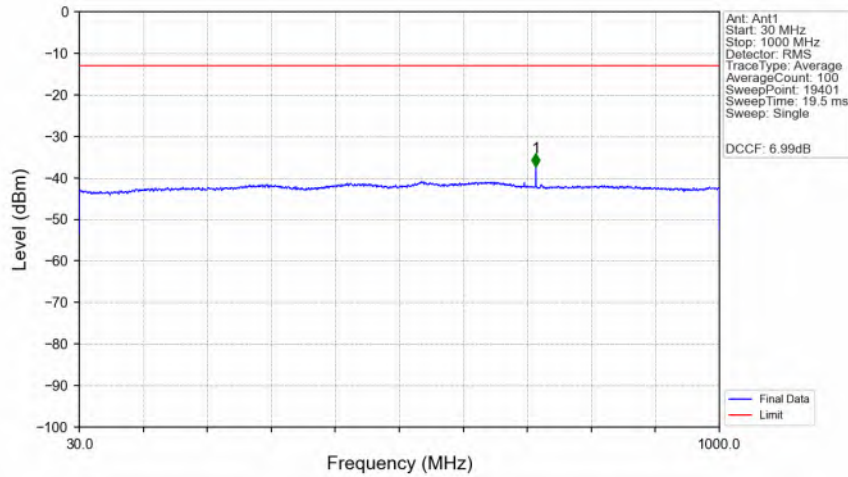
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.01	1	/	1	1910.000	-40.30	-13	Pass
3695.01	3725.01	1	/	/	/	/	/	/
3725.01	39800	1	/	2	39220.500	-29.86	-13	Pass

n77a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_3710.01MHz_Outer_Full_Ant1



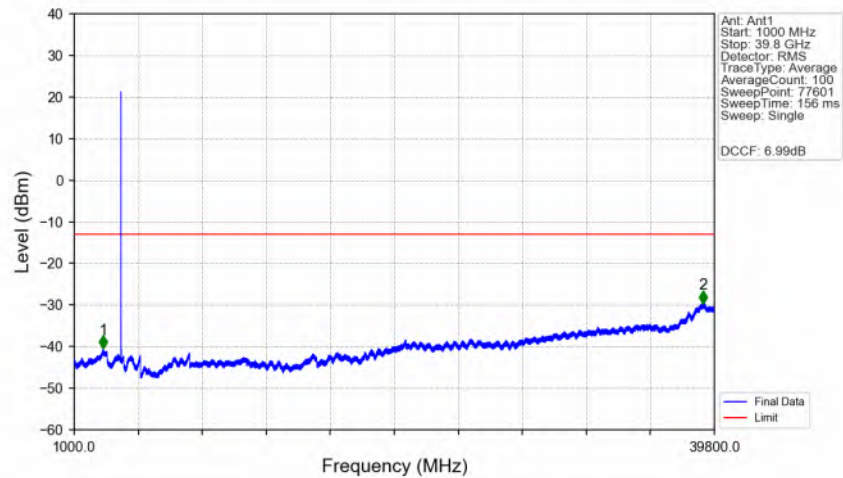
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.01	3699.01	0.5	CHP	1	3698.760	-33.11	-13	Pass
3699.01	3700.01	0.2	/	2	3699.990	-25.44	-13	Pass
3700.01	3720.01	0.2	/	/	/	/	/	/
3720.01	3721.01	0.2	/	3	3720.090	-32.52	-13	Pass
3721.01	3725.01	0.5	CHP	4	3721.410	-34.73	-13	Pass

n77a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_3840MHz_Edge_1RB_Left_Ant1



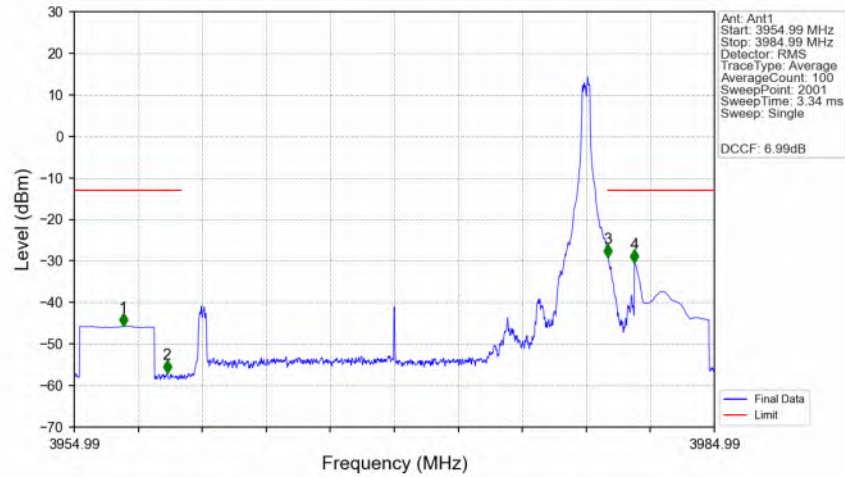
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	721.800	-37.32	-13	Pass

n77a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_3840MHz_Edge_1RB_Left_Ant1



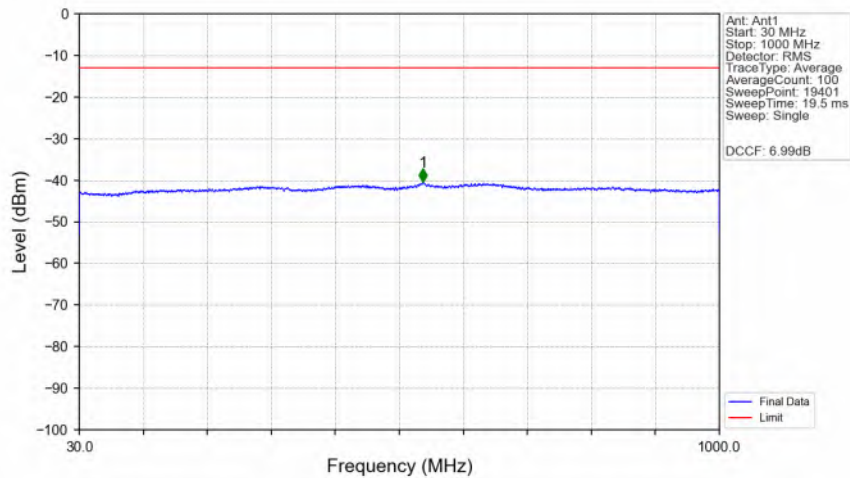
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3825	1	/	1	2748.500	-40.49	-13	Pass
3825	3855	1	/	/	/	/	/	/
3855	39800	1	/	2	39101.500	-29.61	-13	Pass

n77a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_3969.99MHz_Edge_1RB_Right_Ant1



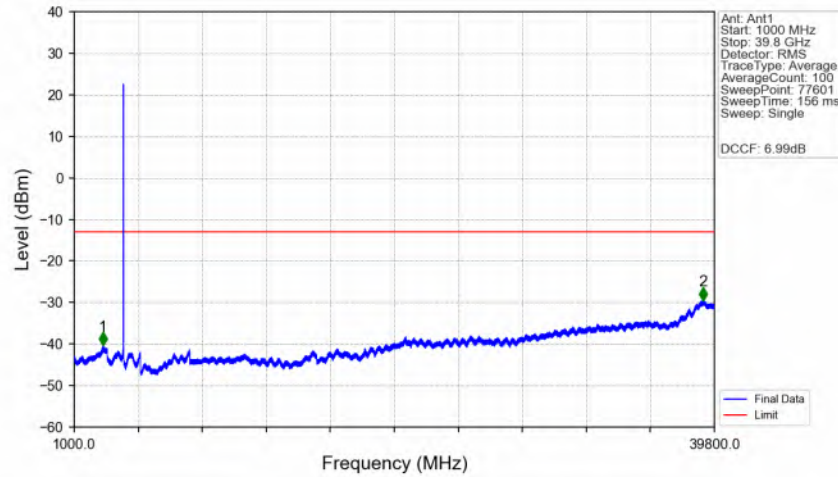
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3954.99	3958.99	0.5	CHP	1	3957.285	-45.68	-13	Pass
3958.99	3959.99	0.03	/	2	3959.340	-56.94	-13	Pass
3959.99	3979.99	0.03	/	/	/	/	/	/
3979.99	3980.99	0.03	/	3	3979.995	-29.14	-13	Pass
3980.99	3984.99	0.5	CHP	4	3981.240	-30.42	-13	Pass

n77a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_3969.99MHz_Edge_1RB_Right_Ant1



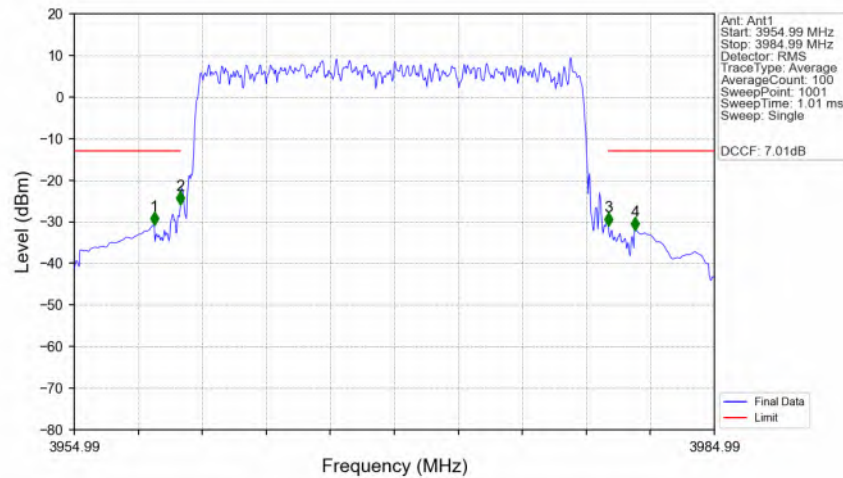
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	550.950	-40.29	-13	Pass

n77a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_3969.99MHz_Edge_1RB_Right_Ant1



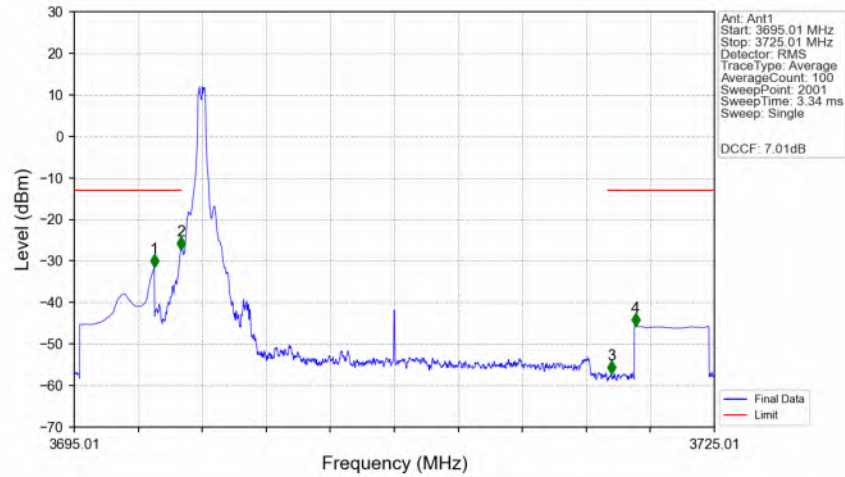
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3954.99	1	/	1	2733.000	-40.34	-13	Pass
3954.99	3984.99	1	/	/	/	/	/	/
3984.99	39800	1	/	2	39101.500	-29.44	-13	Pass

n77a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_3969.99MHz_Outer_Full_Ant1



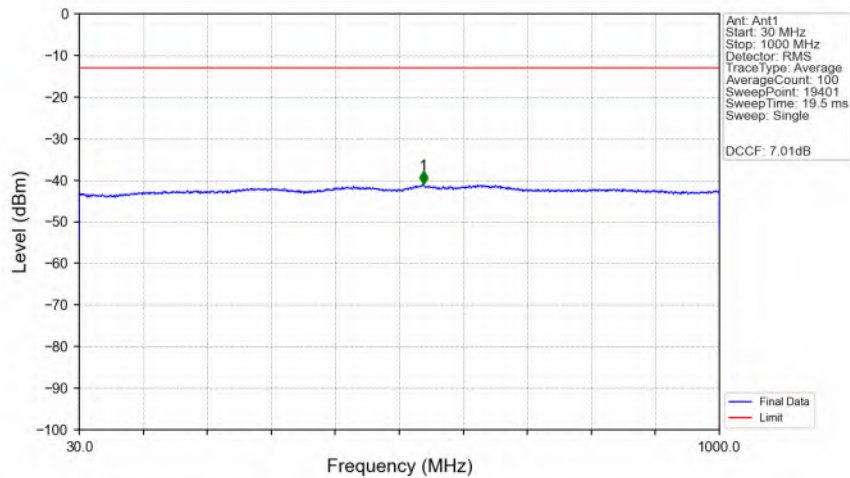
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3954.99	3958.99	0.5	CHP	1	3958.740	-30.75	-13	Pass
3958.99	3959.99	0.2	/	2	3959.970	-25.90	-13	Pass
3959.99	3979.99	0.2	/	/	/	/	/	/
3979.99	3980.99	0.2	/	3	3980.010	-30.93	-13	Pass
3980.99	3984.99	0.5	CHP	4	3981.270	-32.00	-13	Pass

n77a_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3710.01MHz_Edge_1RB_Left_Ant1



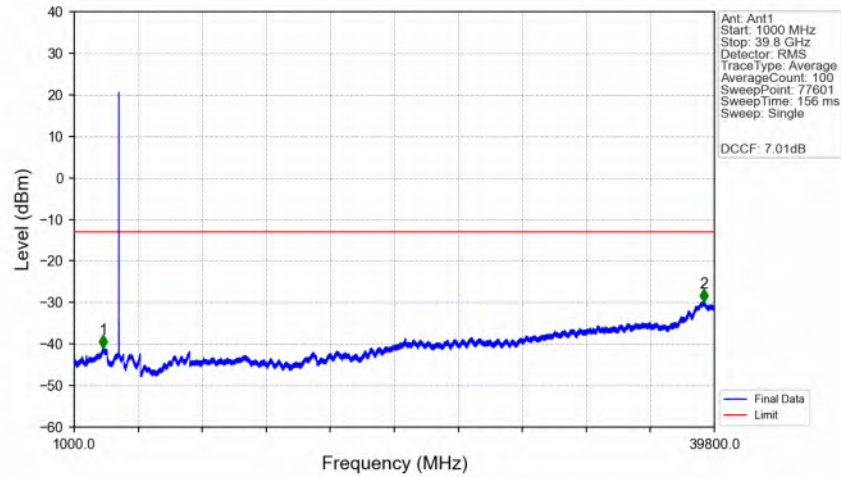
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.01	3699.01	0.5	CHP	1	3698.760	-31.54	-13	Pass
3699.01	3700.01	0.03	/	2	3700.005	-27.24	-13	Pass
3700.01	3720.01	0.03	/	/	/	/	/	/
3720.01	3721.01	0.03	/	3	3720.180	-57.14	-13	Pass
3721.01	3725.01	0.5	CHP	4	3721.305	-45.73	-13	Pass

n77a_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3710.01MHz_Edge_1RB_Left_Ant1



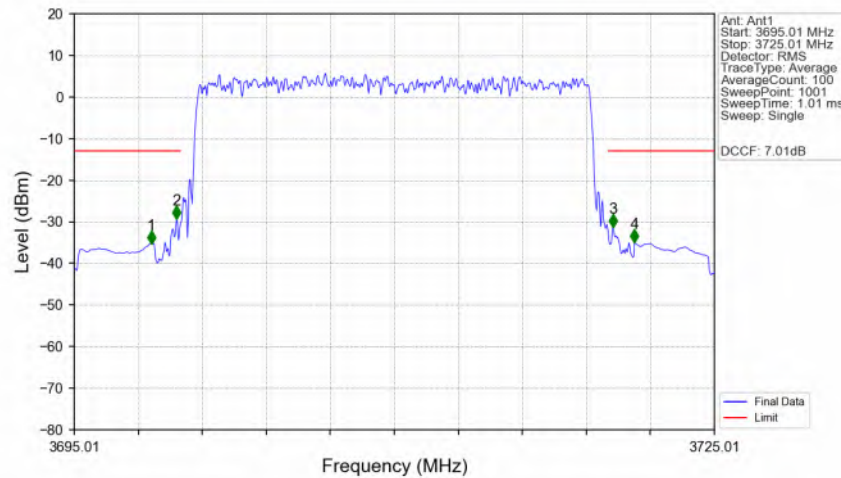
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.500	-40.96	-13	Pass

n77a_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3710.01MHz_Edge_1RB_Left_Ant1



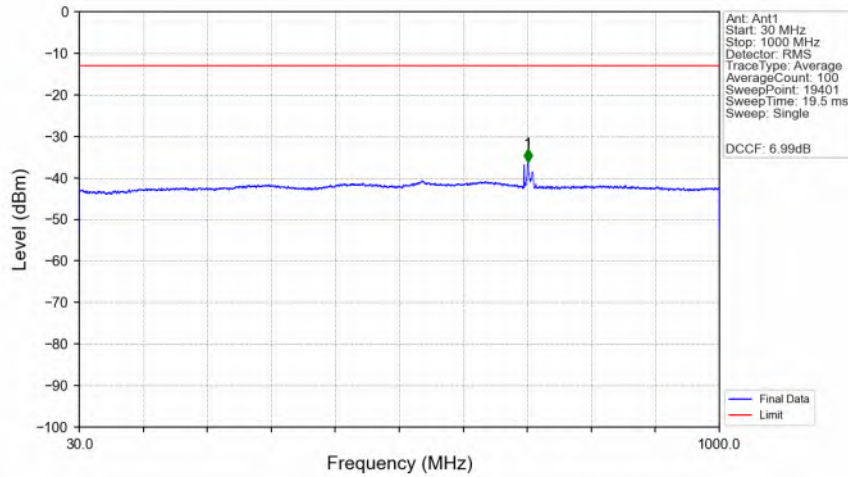
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.01	1	/	1	2760.500	-40.94	-13	Pass
3695.01	3725.01	1	/	/	/	/	/	/
3725.01	39800	1	/	2	39161.500	-29.85	-13	Pass

n77a_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3710.01MHz_Outer_Full_Ant1



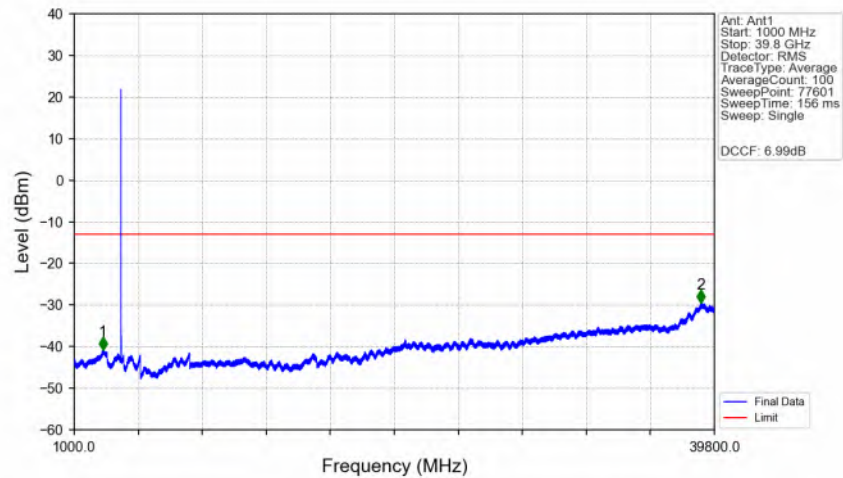
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.01	3699.01	0.5	CHP	1	3698.610	-35.26	-13	Pass
3699.01	3700.01	0.2	/	2	3699.810	-29.37	-13	Pass
3700.01	3720.01	0.2	/	/	/	/	/	/
3720.01	3721.01	0.2	/	3	3720.270	-31.29	-13	Pass
3721.01	3725.01	0.5	CHP	4	3721.260	-34.90	-13	Pass

n77a_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3840MHz_Edge_1RB_Left_Ant1



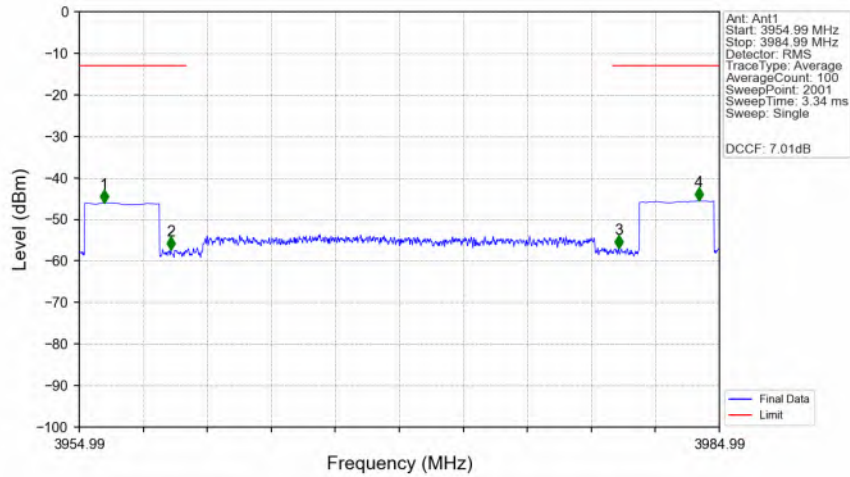
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	709.700	-36.24	-13	Pass

n77a_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3840MHz_Edge_1RB_Left_Ant1



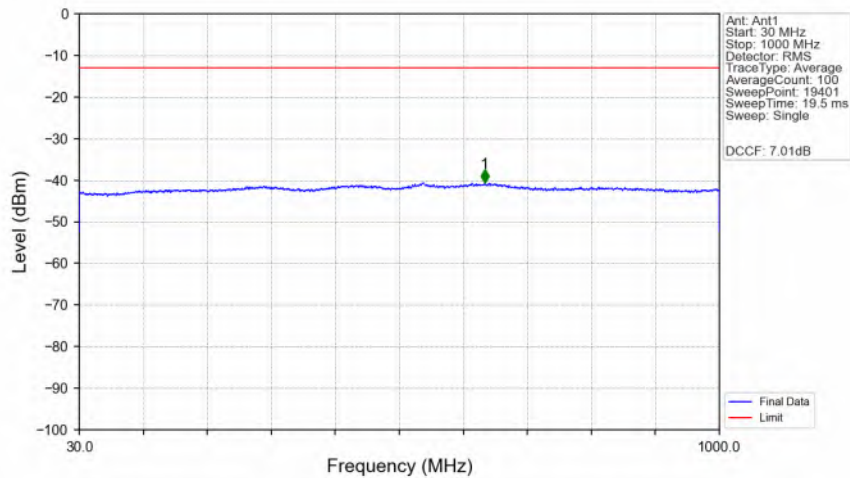
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3825	1	/	1	2734.500	-40.76	-13	Pass
3825	3855	1	/	/	/	/	/	/
3855	39800	1	/	2	38993.500	-29.54	-13	Pass

n77a_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_3969.99MHz_Edge_1RB_Right_Ant1



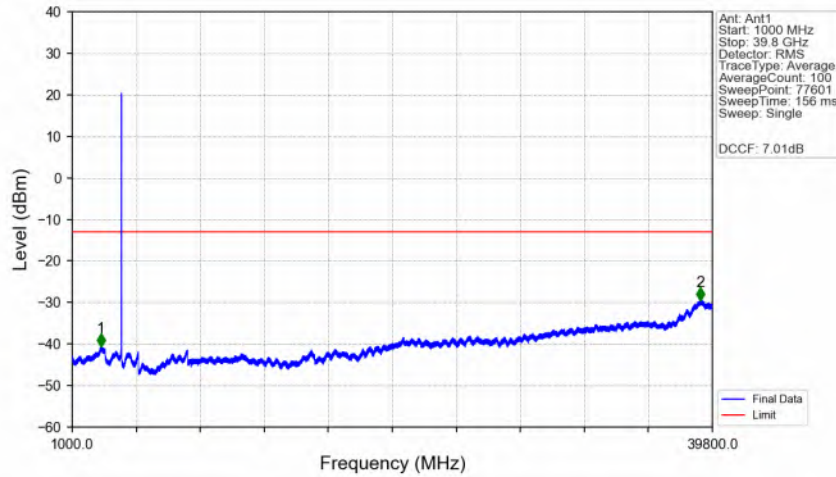
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3954.99	3958.99	0.5	CHP	1	3956.145	-46.05	-13	Pass
3958.99	3959.99	0.03	/	2	3959.280	-57.40	-13	Pass
3959.99	3979.99	0.03	/	/	/	/	/	/
3979.99	3980.99	0.03	/	3	3980.265	-56.92	-13	Pass
3980.99	3984.99	0.5	CHP	4	3984.030	-45.49	-13	Pass

n77a_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_3969.99MHz_Edge_1RB_Right_Ant1



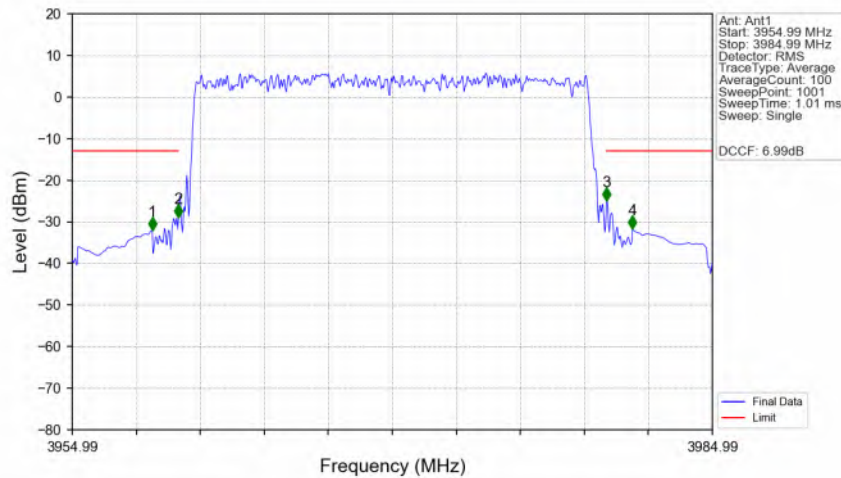
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	644.150	-40.57	-13	Pass

n77a_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_3969.99MHz_Edge_1RB_Right_Ant1



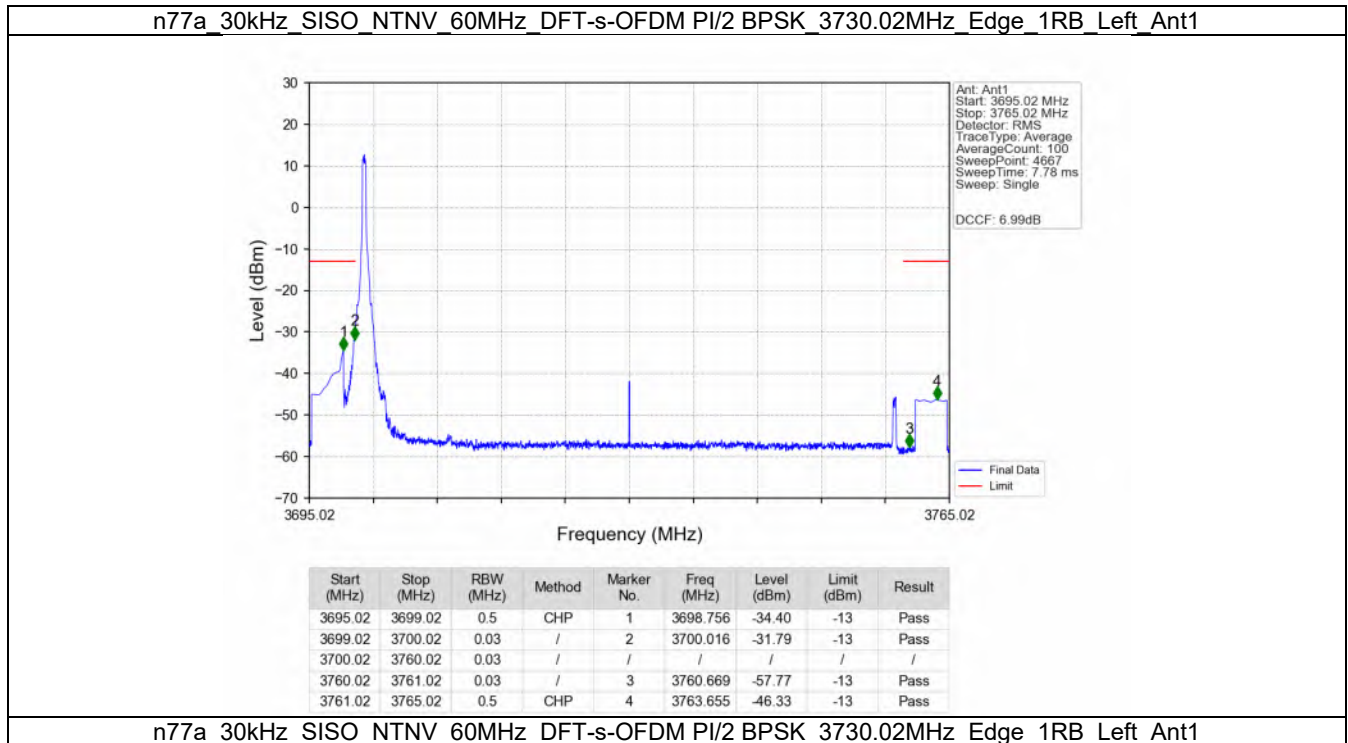
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3954.99	1	/	1	2741.500	-40.57	-13	Pass
3954.99	3984.99	1	/	/	/	/	/	/
3984.99	39800	1	/	2	39062.500	-29.50	-13	Pass

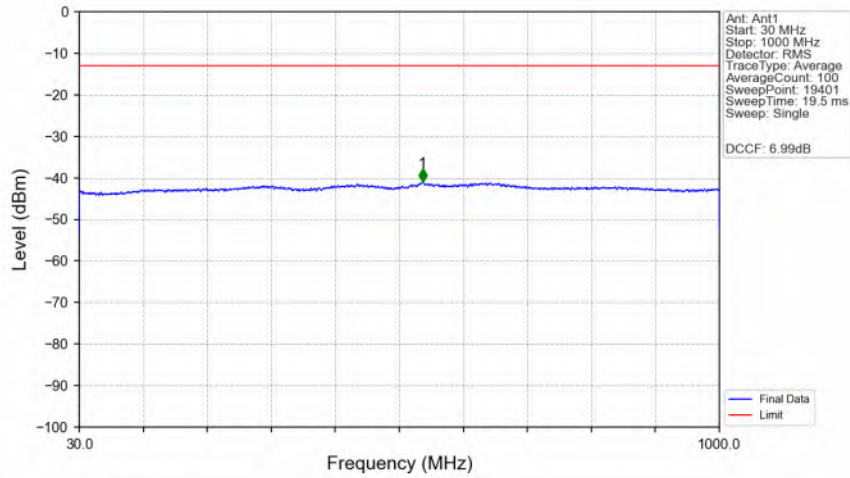
n77a_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_3969.99MHz_Outer_Full_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3954.99	3958.99	0.5	CHP	1	3958.740	-32.10	-13	Pass
3958.99	3959.99	0.2	/	2	3959.970	-28.99	-13	Pass
3959.99	3979.99	0.2	/	/	/	/	/	/
3979.99	3980.99	0.2	/	3	3980.040	-24.85	-13	Pass
3980.99	3984.99	0.5	CHP	4	3981.240	-31.61	-13	Pass

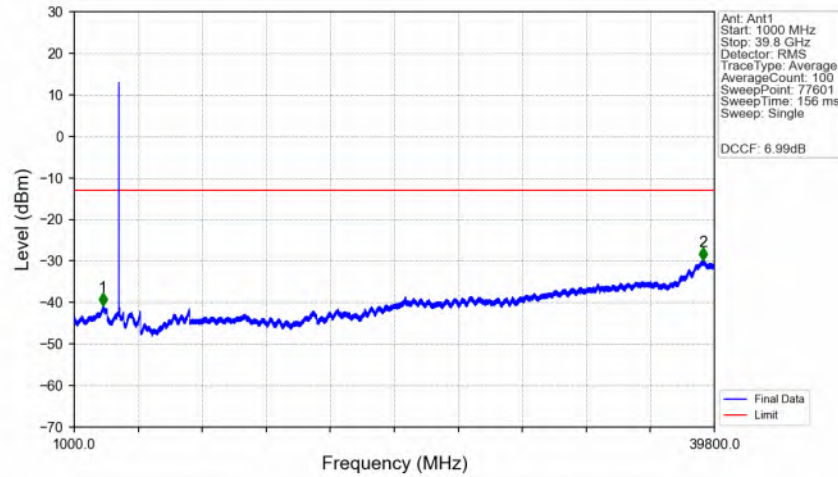
5.2.2 30_S_60M_NTNV





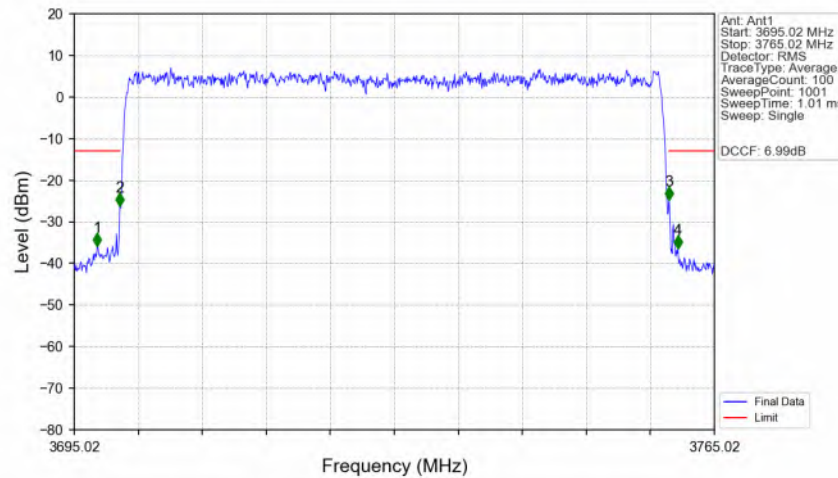
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	550.200	-40.89	-13	Pass

n77a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM PI/2 BPSK_3730.02MHz_Edge_1RB_Left_Ant1



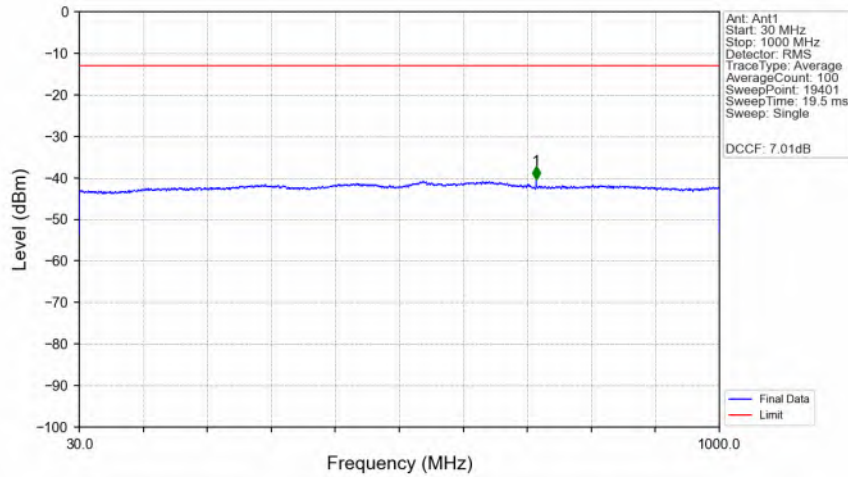
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.02	1	/	1	2735.500	-40.87	-13	Pass
3695.02	3765.02	1	/	/	/	/	/	/
3765.02	39800	1	/	2	39130.000	-29.85	-13	Pass

n77a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM PI/2 BPSK_3730.02MHz_Outer_Full_Ant1



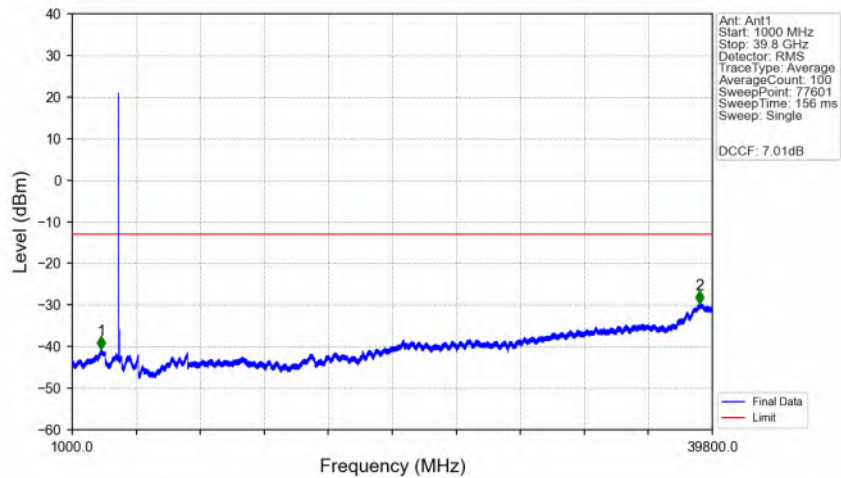
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.02	3699.02	0.5	/	1	3697.540	-35.78	-13	Pass
3699.02	3700.02	0.5	/	2	3699.990	-26.19	-13	Pass
3700.02	3760.02	0.5	/	/	/	/	/	/
3760.02	3761.02	0.5	/	3	3760.050	-24.69	-13	Pass
3761.02	3765.02	0.5	/	4	3761.030	-36.50	-13	Pass

n77a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM PI/2 BPSK_3840MHz_Edge_1RB_Left_Ant1



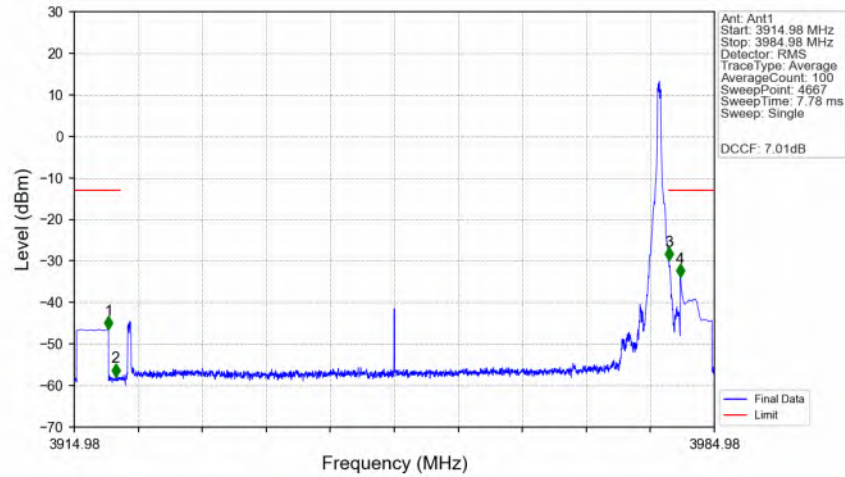
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	722.550	-40.38	-13	Pass

n77a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM PI/2 BPSK_3840MHz_Edge_1RB_Left_Ant1

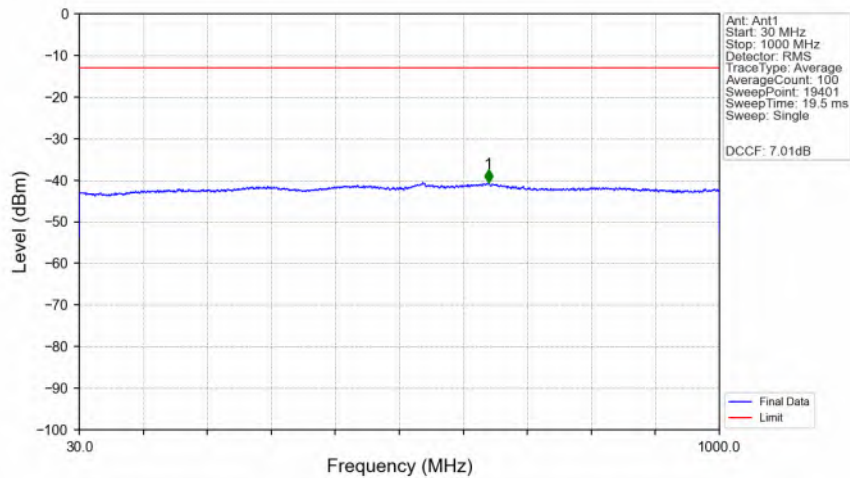


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3805	1	/	1	2761.000	-40.58	-13	Pass
3805	3875	1	/	/	/	/	/	/
3875	39800	1	/	2	39037.000	-29.64	-13	Pass

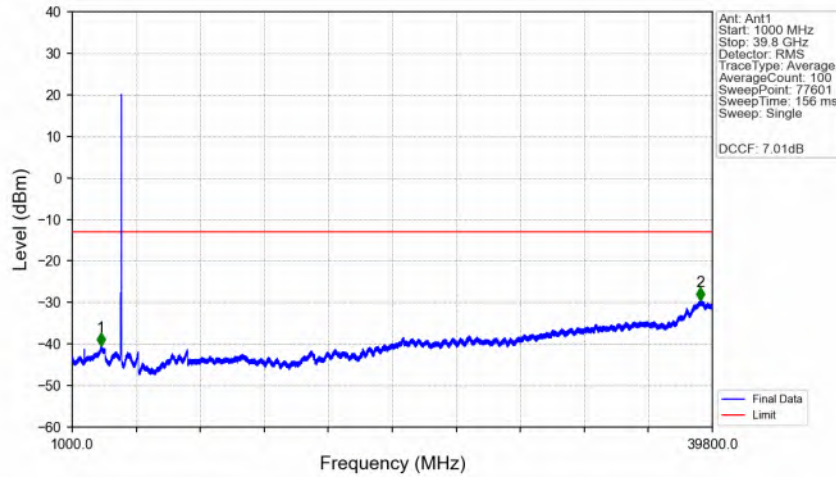
n77a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM PI/2 BPSK_3949.98MHz_Edge_1RB_Right_Ant1



n77a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM PI/2 BPSK_3949.98MHz_Edge_1RB_Right_Ant1

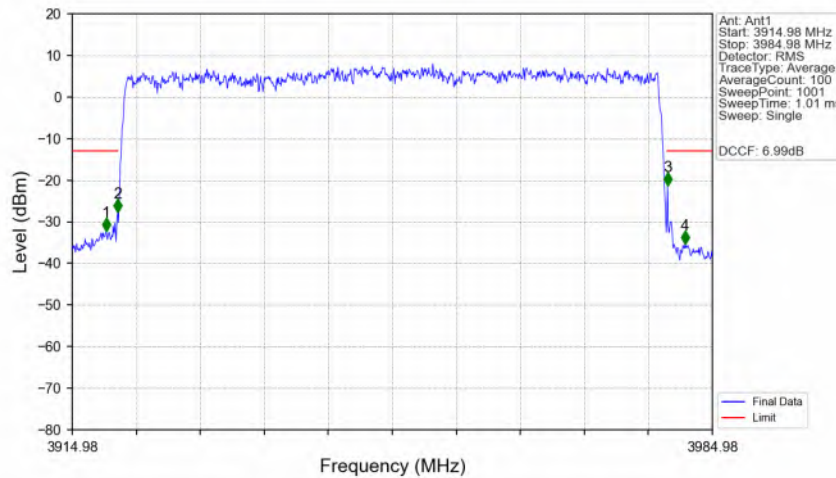


n77a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM PI/2 BPSK_3949.98MHz_Edge_1RB_Right_Ant1



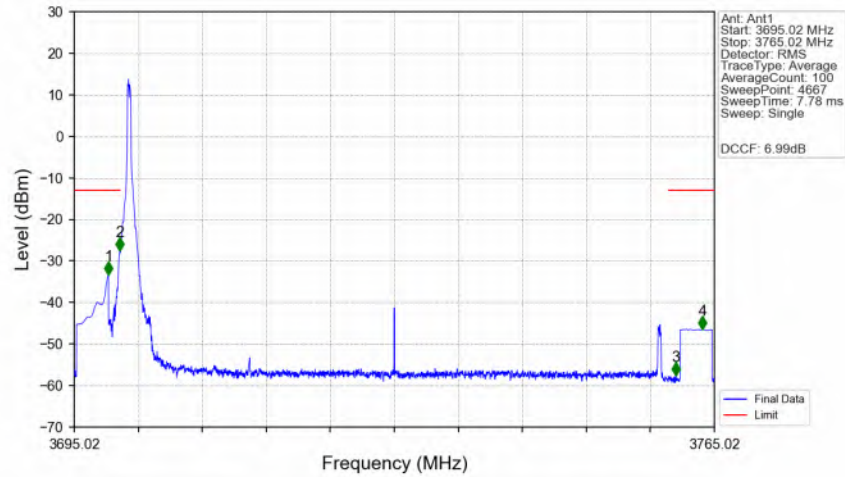
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3914.98	1	/	1	2738.000	-40.44	-13	Pass
3914.98	3984.98	1	/	/	/	/	/	/
3984.98	39800	1	/	2	39074.500	-29.60	-13	Pass

n77a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM PI/2 BPSK_3949.98MHz_Outer_Full_Ant1



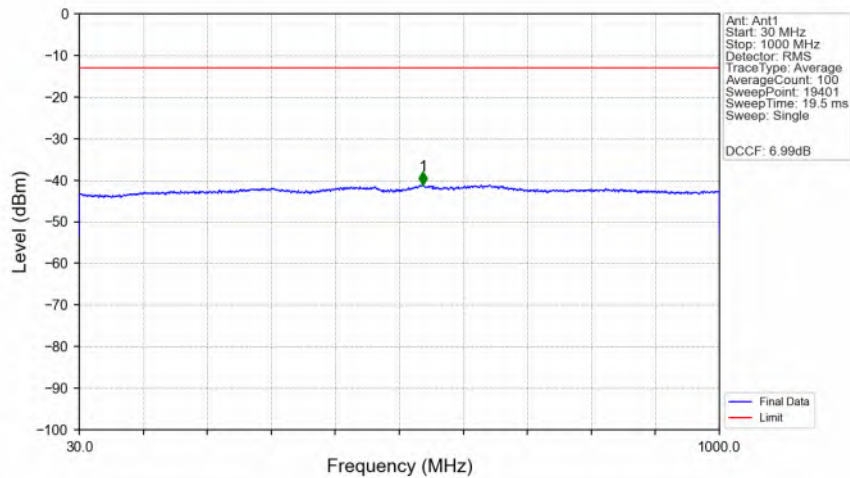
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3914.98	3918.98	0.5	/	1	3918.690	-32.20	-13	Pass
3918.98	3919.98	0.5	/	2	3919.950	-27.59	-13	Pass
3919.98	3979.98	0.5	/	/	/	/	/	/
3979.98	3980.98	0.5	/	3	3980.080	-21.26	-13	Pass
3980.98	3984.98	0.5	/	4	3981.970	-35.28	-13	Pass

n77a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3730.02MHz_Edge_1RB_Left_Ant1



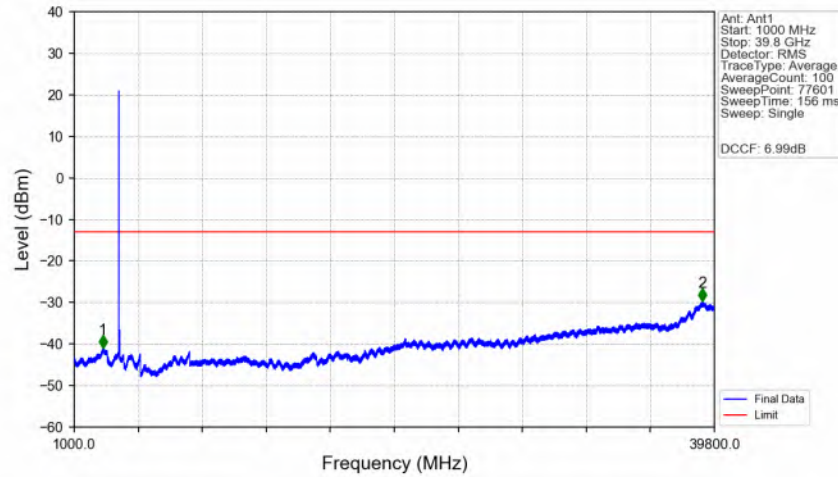
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.02	3699.02	0.5	CHP	1	3698.756	-33.35	-13	Pass
3699.02	3700.02	0.03	/	2	3700.001	-27.48	-13	Pass
3700.02	3760.02	0.03	/	/	/	/	/	/
3760.02	3761.02	0.03	/	3	3760.804	-57.54	-13	Pass
3761.02	3765.02	0.5	CHP	4	3763.715	-46.41	-13	Pass

n77a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3730.02MHz_Edge_1RB_Left_Ant1



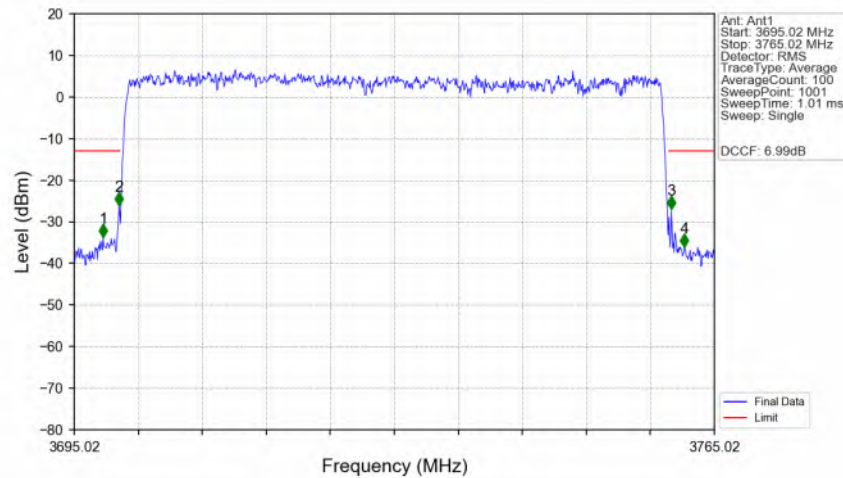
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	550.650	-41.12	-13	Pass

n77a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3730.02MHz_Edge_1RB_Left_Ant1



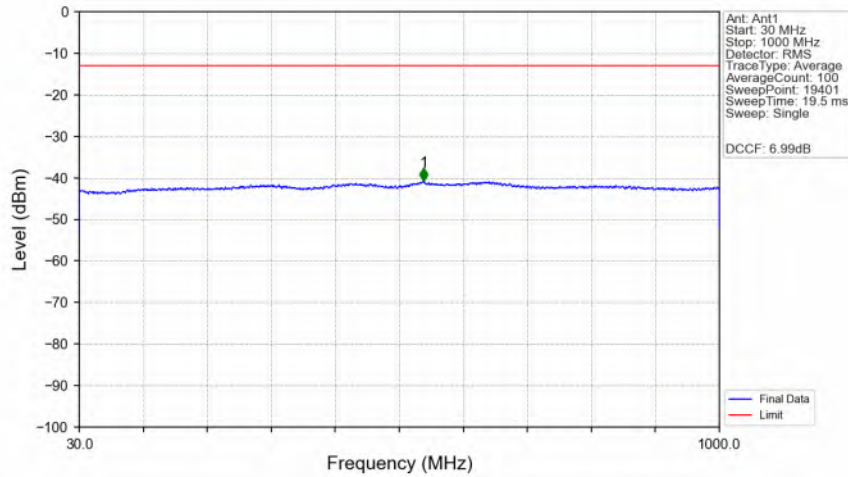
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.02	1	/	1	2725.000	-40.99	-13	Pass
3695.02	3765.02	1	/	/	/	/	/	/
3765.02	39800	1	/	2	39064.500	-29.74	-13	Pass

n77a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3730.02MHz_Outer_Full_Ant1



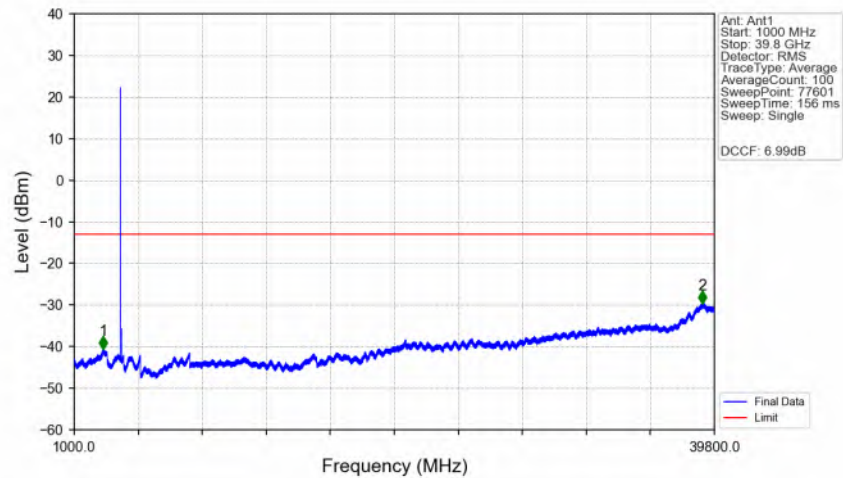
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.02	3699.02	0.5	/	1	3698.170	-33.67	-13	Pass
3699.02	3700.02	0.5	/	2	3699.920	-26.07	-13	Pass
3700.02	3760.02	0.5	/	/	/	/	/	/
3760.02	3761.02	0.5	/	3	3760.330	-27.00	-13	Pass
3761.02	3765.02	0.5	/	4	3761.730	-36.07	-13	Pass

n77a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3840MHz_Edge_1RB_Left_Ant1



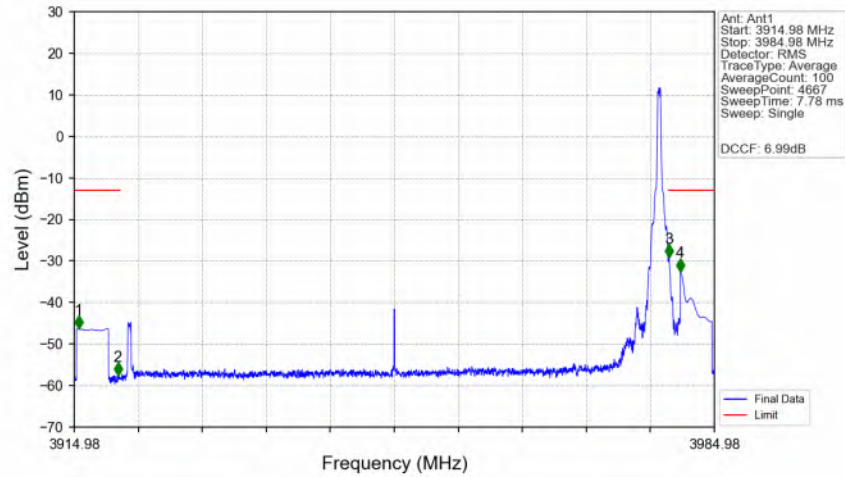
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.800	-40.75	-13	Pass

n77a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3840MHz_Edge_1RB_Left_Ant1



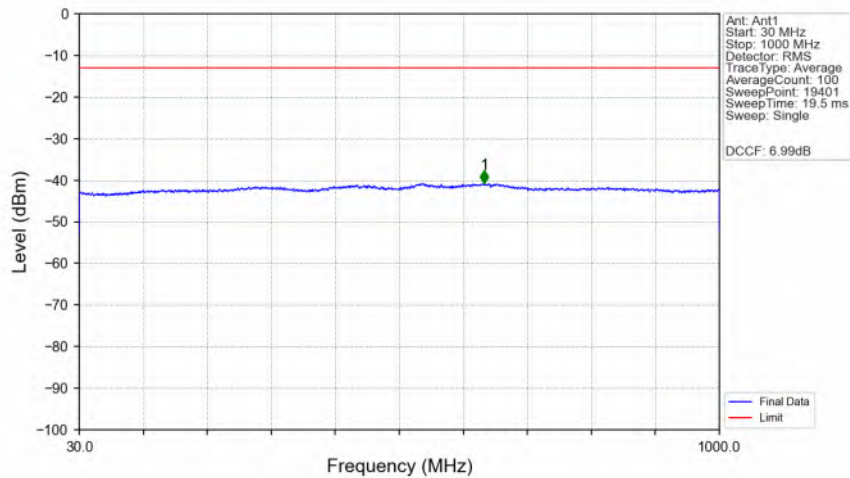
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3805	1	/	1	2761.500	-40.58	-13	Pass
3805	3875	1	/	/	/	/	/	/
3875	39800	1	/	2	39084.000	-29.72	-13	Pass

n77a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3949.98MHz_Edge_1RB_Right_Ant1



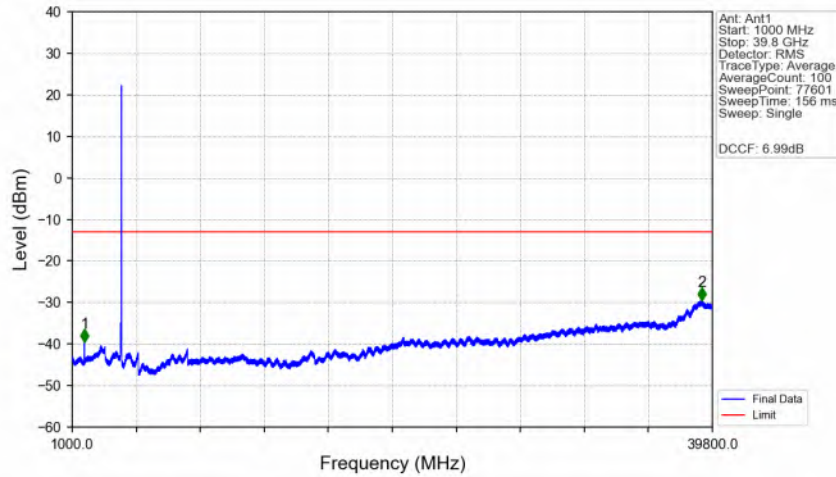
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3914.98	3918.98	0.5	CHP	1	3915.475	-46.32	-13	Pass
3918.98	3919.98	0.03	/	2	3919.751	-57.58	-13	Pass
3919.98	3979.98	0.03	/	/	/	/	/	/
3979.98	3980.98	0.03	/	3	3980.014	-29.14	-13	Pass
3980.98	3984.98	0.5	CHP	4	3981.244	-32.51	-13	Pass

n77a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3949.98MHz_Edge_1RB_Right_Ant1



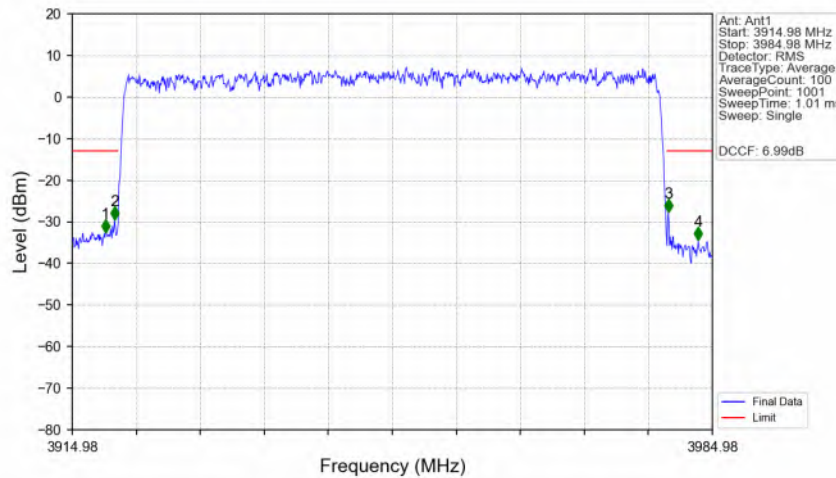
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	643.600	-40.77	-13	Pass

n77a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3949.98MHz_Edge_1RB_Right_Ant1



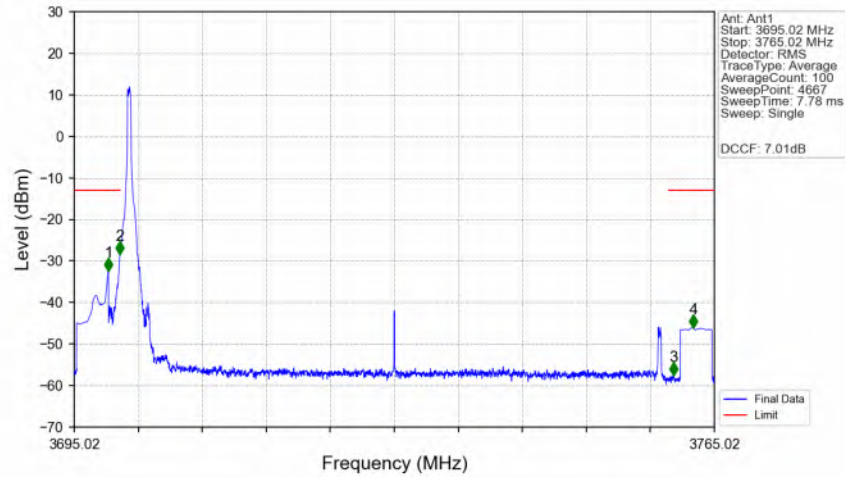
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3914.98	1	/	1	1737.000	-39.53	-13	Pass
3914.98	3984.98	1	/	/	/	/	/	/
3984.98	39800	1	/	2	39174.000	-29.57	-13	Pass

n77a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3949.98MHz_Outer_Full_Ant1

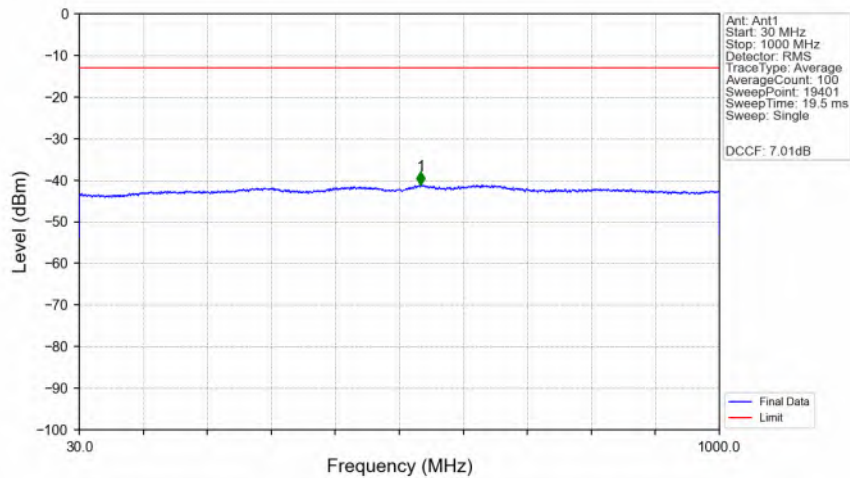


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3914.98	3918.98	0.5	/	1	3918.620	-32.53	-13	Pass
3918.98	3919.98	0.5	/	2	3919.600	-29.41	-13	Pass
3919.98	3979.98	0.5	/	/	/	/	/	/
3979.98	3980.98	0.5	/	3	3980.150	-27.64	-13	Pass
3980.98	3984.98	0.5	/	4	3983.440	-34.46	-13	Pass

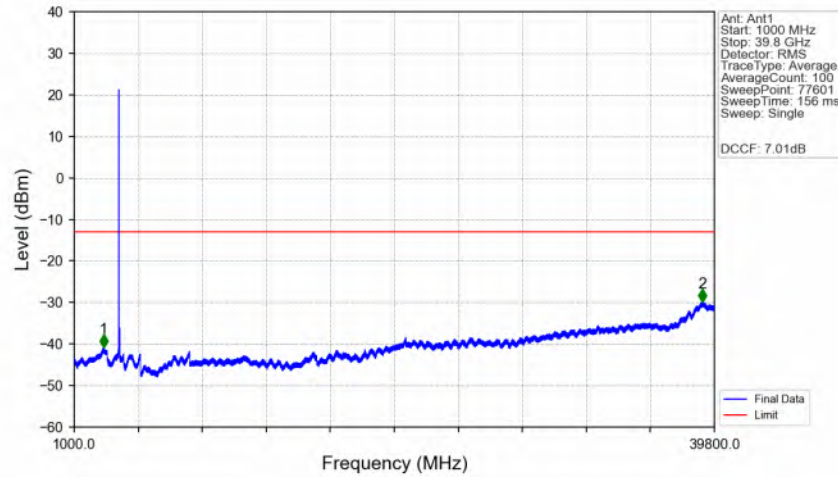
n77a_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_3730.02MHz_Edge_1RB_Left_Ant1



n77a_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_3730.02MHz_Edge_1RB_Left_Ant1

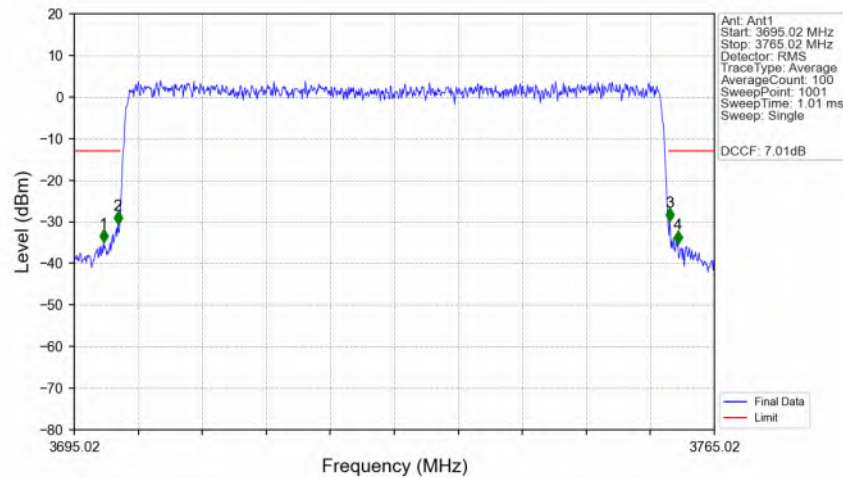


n77a_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_3730.02MHz_Edge_Left_Ant1



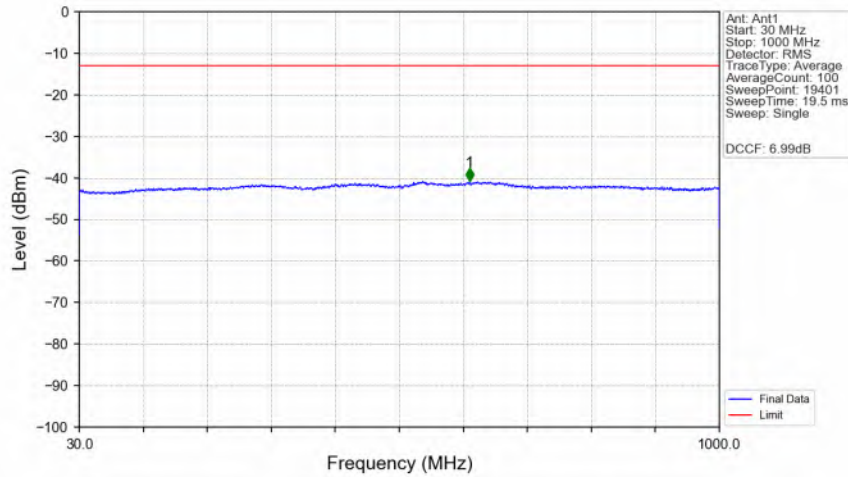
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.02	1	/	1	2769.000	-40.87	-13	Pass
3695.02	3765.02	1	/	/	/	/	/	/
3765.02	39800	1	/	2	39052.000	-29.92	-13	Pass

n77a_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_3730.02MHz_Outer_Full_Ant1



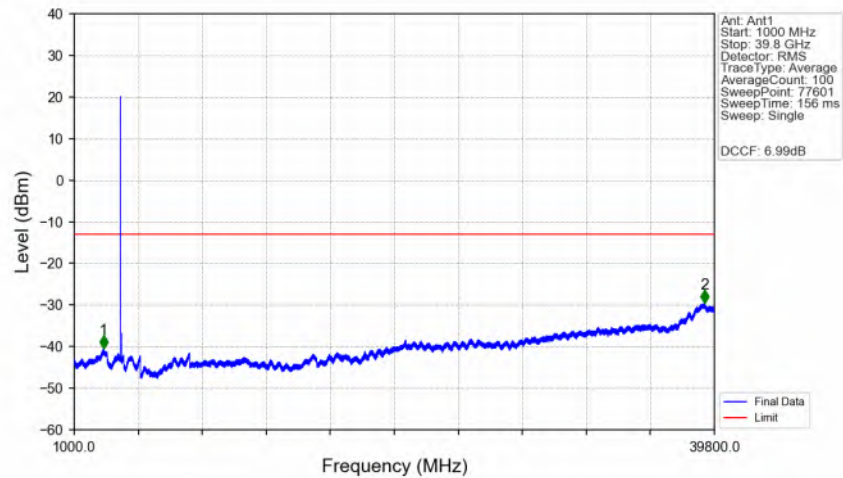
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.02	3699.02	0.5	/	1	3698.240	-34.99	-13	Pass
3699.02	3700.02	0.5	/	2	3699.780	-30.50	-13	Pass
3700.02	3760.02	0.5	/	/	/	/	/	/
3760.02	3761.02	0.5	/	3	3760.120	-29.79	-13	Pass
3761.02	3765.02	0.5	/	4	3761.030	-35.23	-13	Pass

n77a_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_3840MHz_Edge_1RB_Left_Ant1



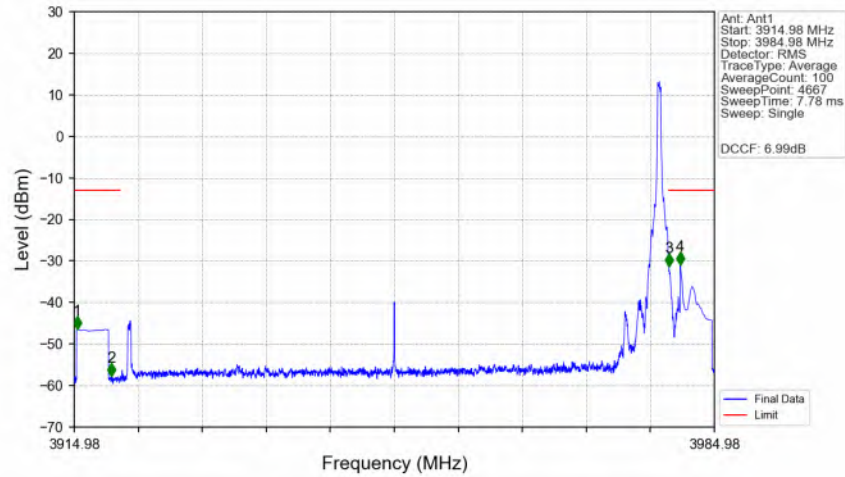
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	621.650	-40.72	-13	Pass

n77a_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_3840MHz_Edge_1RB_Left_Ant1



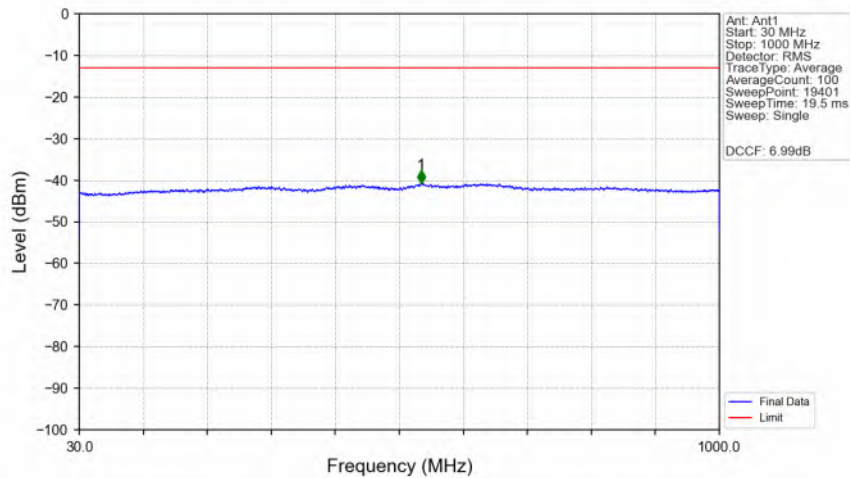
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3805	1	/	1	2768.000	-40.44	-13	Pass
3805	3875	1	/	/	/	/	/	/
3875	39800	1	/	2	39195.000	-29.53	-13	Pass

n77a_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_3949.98MHz_Edge_1RB_Right_Ant1



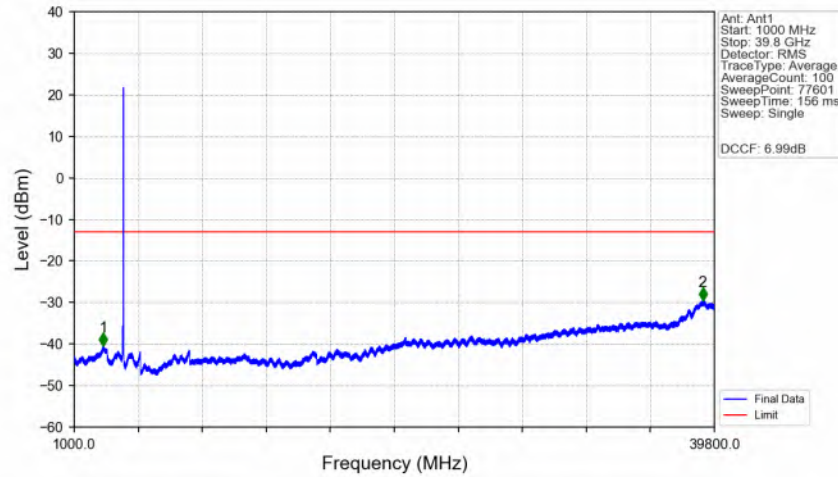
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3914.98	3918.98	0.5	CHP	1	3915.295	-46.46	-13	Pass
3918.98	3919.98	0.03	/	2	3919.046	-57.77	-13	Pass
3919.98	3979.98	0.03	/	/	/	/	/	/
3979.98	3980.98	0.03	/	3	3979.984	-31.39	-13	Pass
3980.98	3984.98	0.5	CHP	4	3981.244	-31.00	-13	Pass

n77a_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_3949.98MHz_Edge_1RB_Right_Ant1



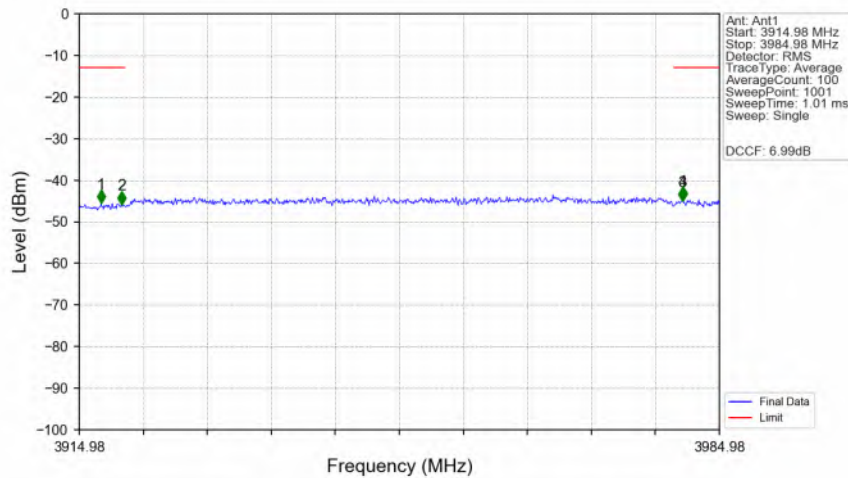
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	547.900	-40.73	-13	Pass

n77a_30kHz_SISO_NTNV_60MHz_CP-OFDM QPSK_3949.98MHz_Edge_1RB_Right_Ant1



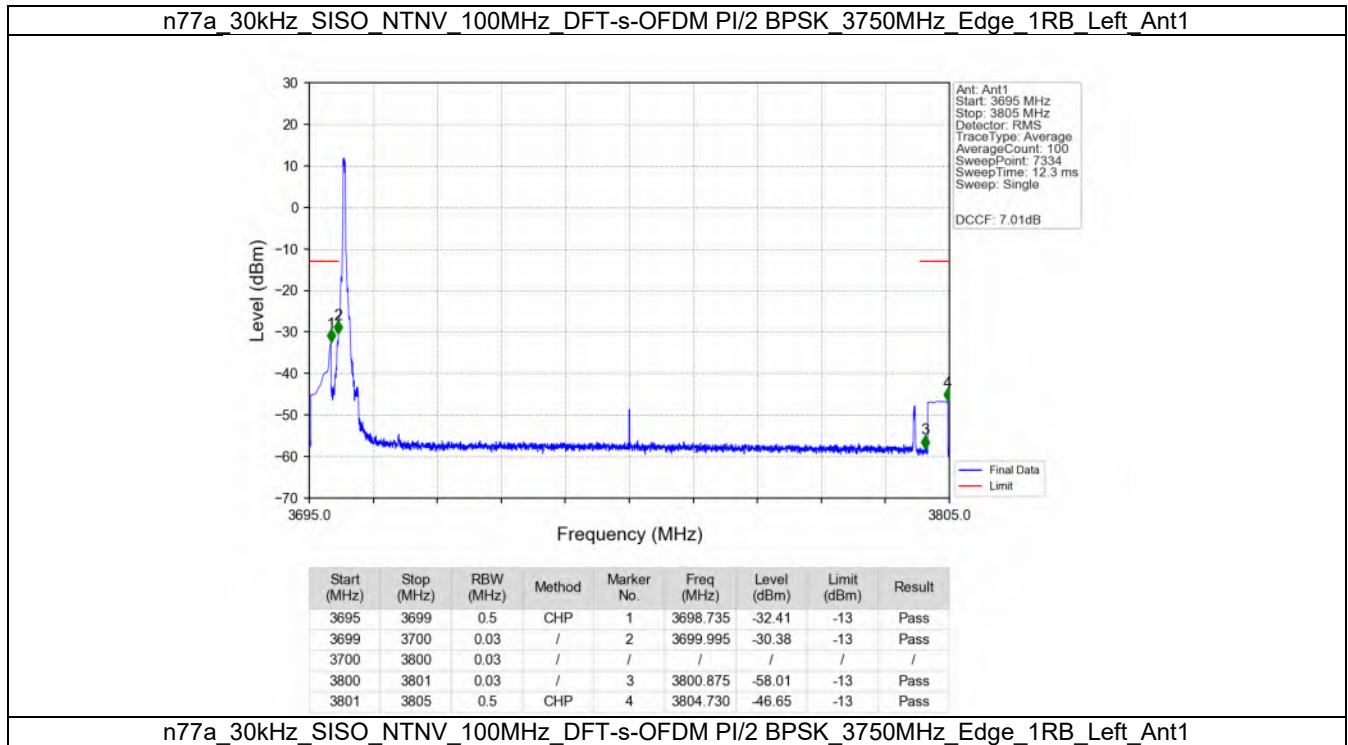
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3914.98	1	/	1	2765.500	-40.43	-13	Pass
3914.98	3984.98	1	/	/	/	/	/	/
3984.98	39800	1	/	2	39095.000	-29.58	-13	Pass

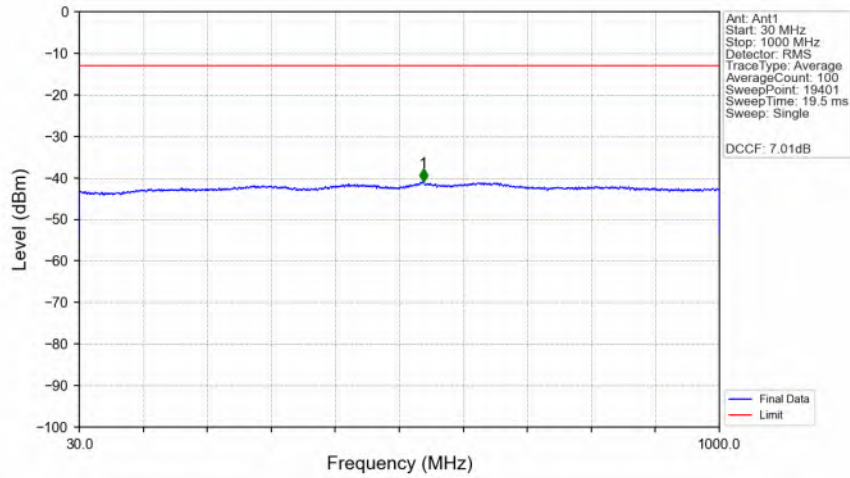
n77a_30kHz_SISO_NTNV_60MHz_CP-OFDM QPSK_3949.98MHz_Outer_Full_Ant1



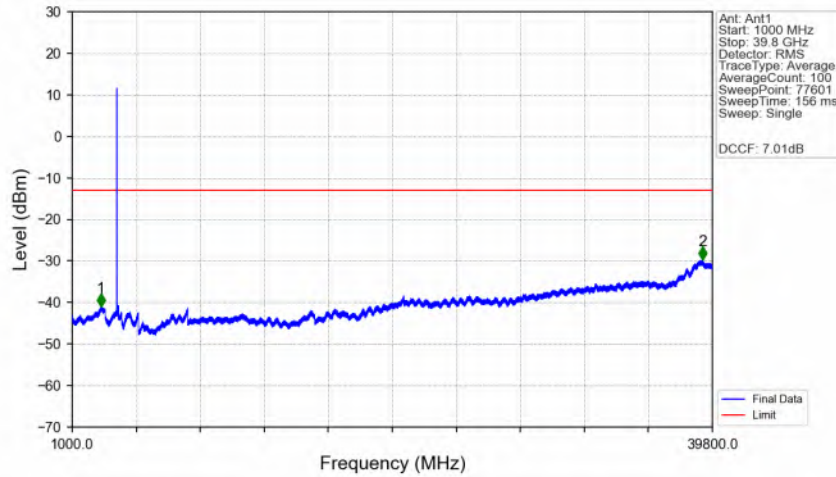
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3914.98	3918.98	0.5	/	1	3917.360	-45.55	-13	Pass
3918.98	3919.98	0.5	/	2	3919.600	-45.76	-13	Pass
3919.98	3979.98	0.5	/	/	/	/	/	/
3979.98	3980.98	0.5	/	3	3980.920	-45.01	-13	Pass
3980.98	3984.98	0.5	/	4	3980.990	-44.73	-13	Pass

5.2.3 30_S_100M_NTNV



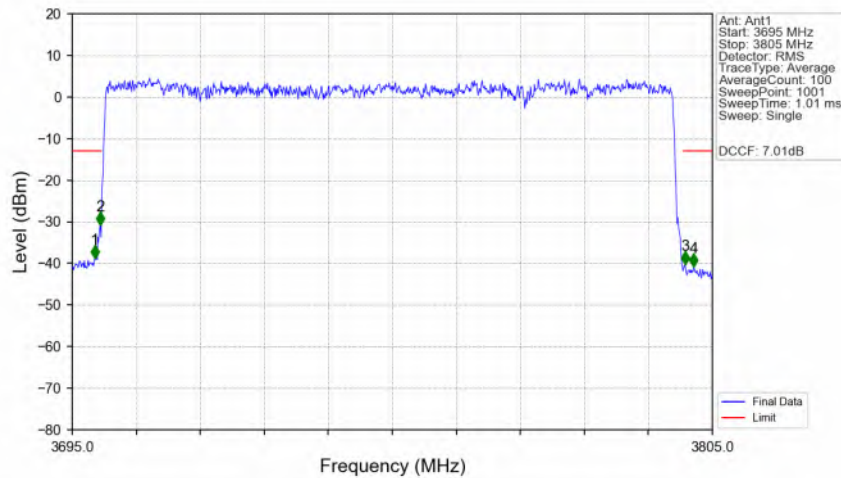


n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3750MHz_Edge_1RB_Left_Ant1



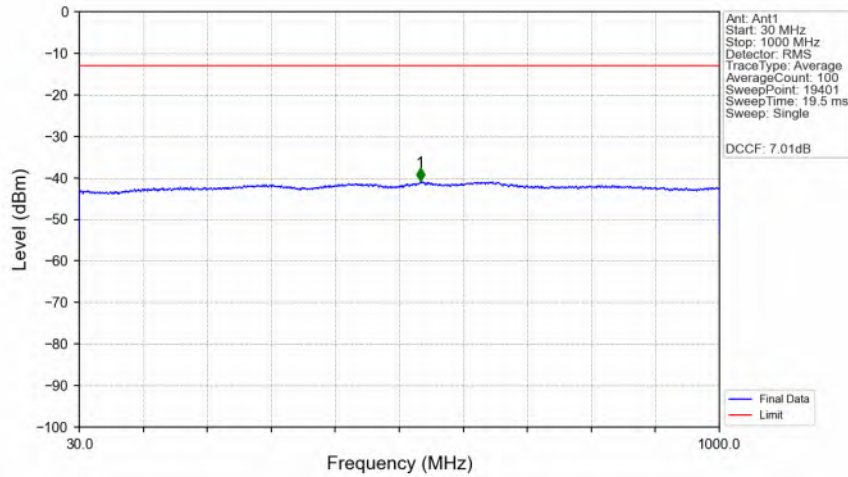
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695	1	/	1	2727.500	-40.95	-13	Pass
3695	3805	1	/	/	/	/	/	/
3805	39800	1	/	2	39204.500	-29.72	-13	Pass

n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3750MHz_Outer_Full_Ant1

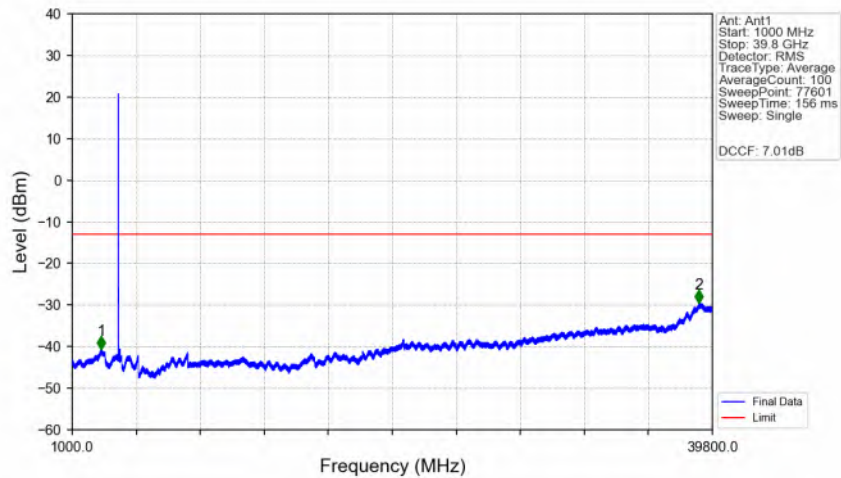


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3699	0.5	/	1	3698.850	-38.79	-13	Pass
3699	3700	0.5	/	2	3699.840	-30.75	-13	Pass
3700	3800	0.5	/	/	/	/	/	/
3800	3801	0.5	/	3	3800.270	-40.19	-13	Pass
3801	3805	0.5	/	4	3801.810	-40.84	-13	Pass

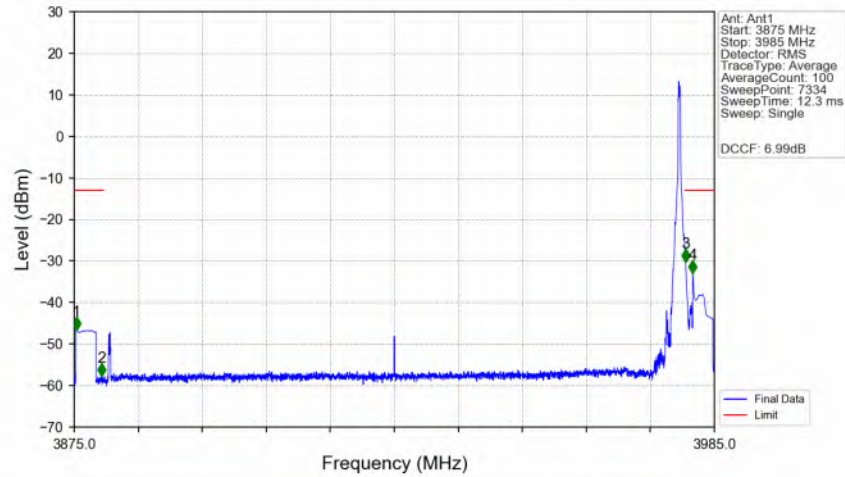
n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_3840MHz_Edge_1RB_Left_Ant1



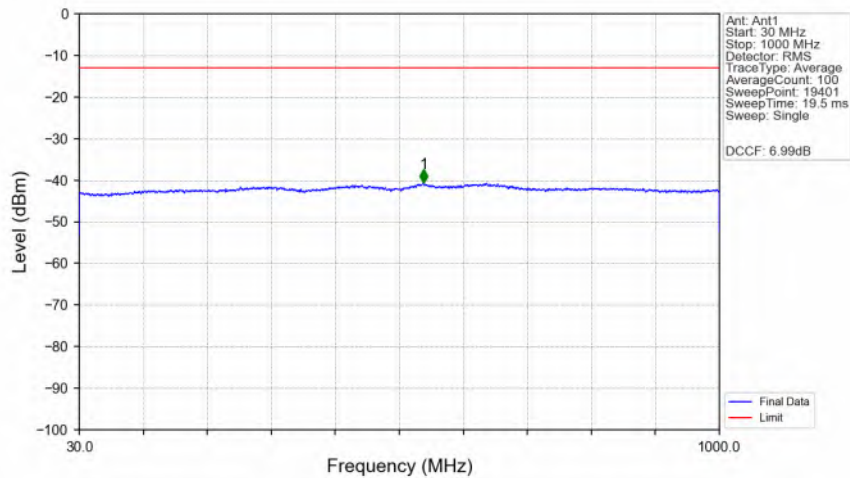
n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_3840MHz_Edge_1RB_Left_Ant1



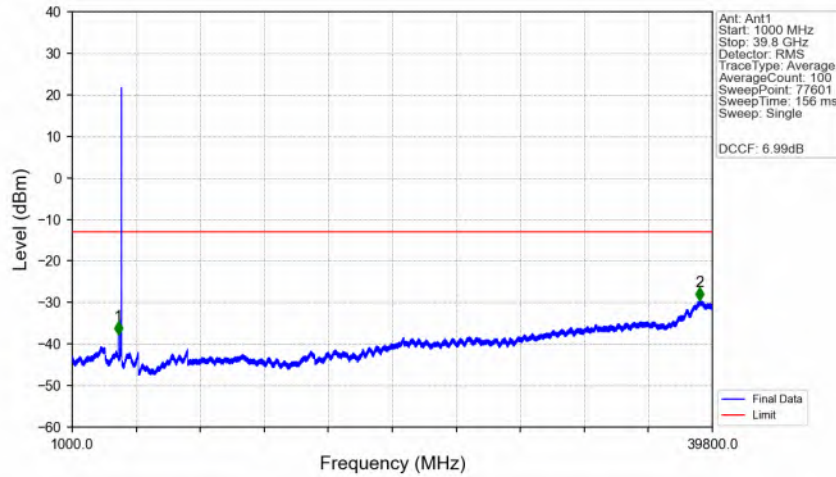
n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3930MHz_Edge_1RB_Right_Ant1



n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3930MHz_Edge_1RB_Right_Ant1

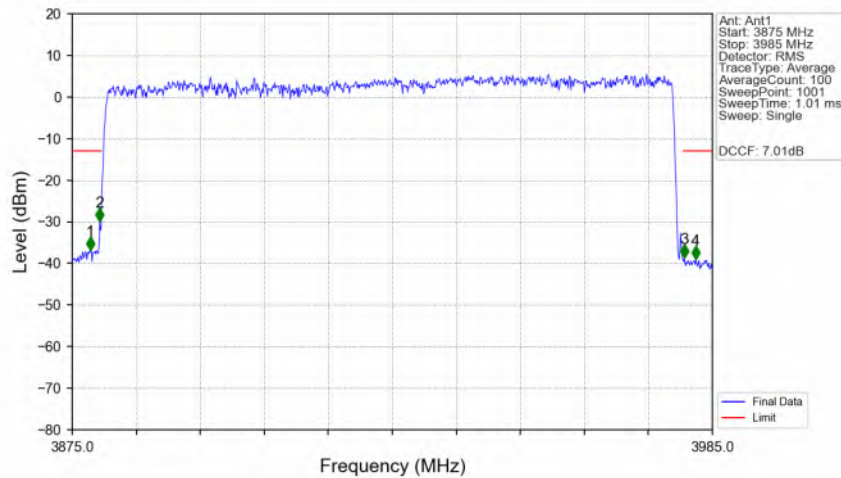


n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3930MHz_Edge_1RB_Right_Ant1



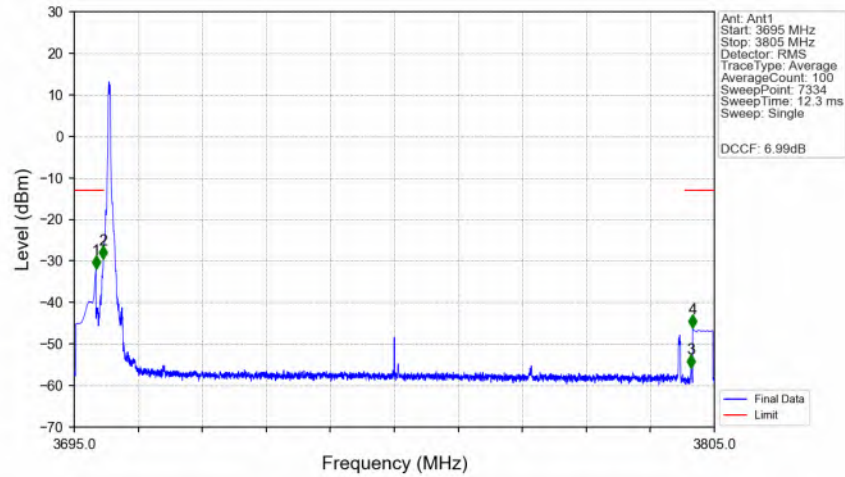
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3875	1	/	1	3783.000	-37.77	-13	Pass
3875	3985	1	/	/	/	/	/	/
3985	39800	1	/	2	39022.500	-29.59	-13	Pass

n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_3930MHz_Outer_Full_Ant1



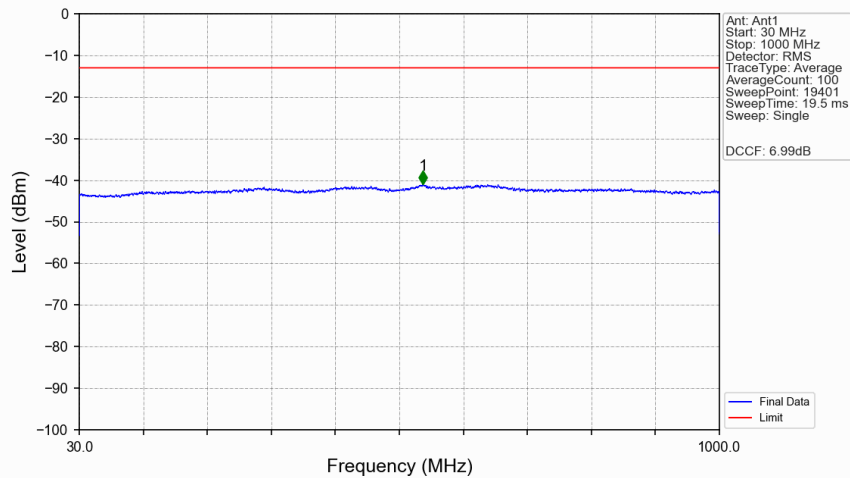
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3875	3879	0.5	/	1	3878.080	-36.75	-13	Pass
3879	3880	0.5	/	2	3879.730	-29.93	-13	Pass
3880	3980	0.5	/	/	/	/	/	/
3980	3981	0.5	/	3	3980.160	-38.55	-13	Pass
3981	3985	0.5	/	4	3982.140	-38.96	-13	Pass

n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3750MHz_Edge_1RB_Left_Ant1



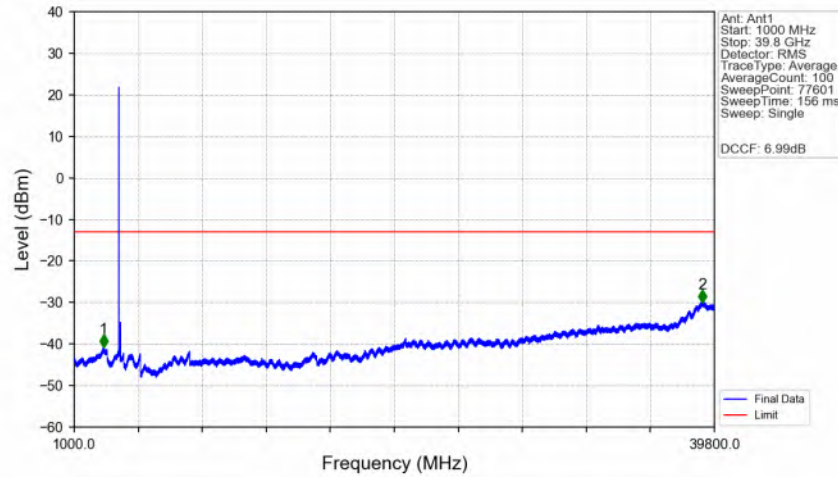
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3699	0.5	CHP	1	3698.735	-31.93	-13	Pass
3699	3700	0.03	/	2	3699.995	-29.53	-13	Pass
3700	3800	0.03	/	/	/	/	/	/
3800	3801	0.03	/	3	3800.995	-55.78	-13	Pass
3801	3805	0.5	CHP	4	3801.265	-46.10	-13	Pass

n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3750MHz_Edge_1RB_Left_Ant1



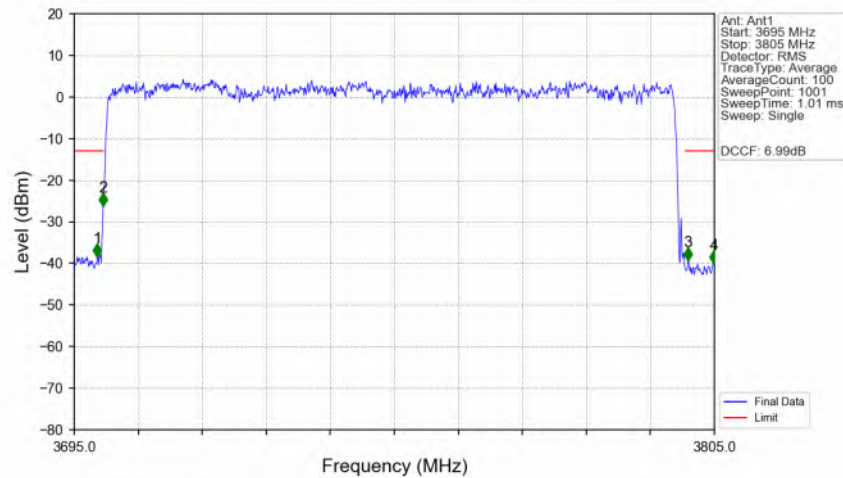
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.050	-40.86	-13	Pass

n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3750MHz_Edge_1RB_Left_Ant1



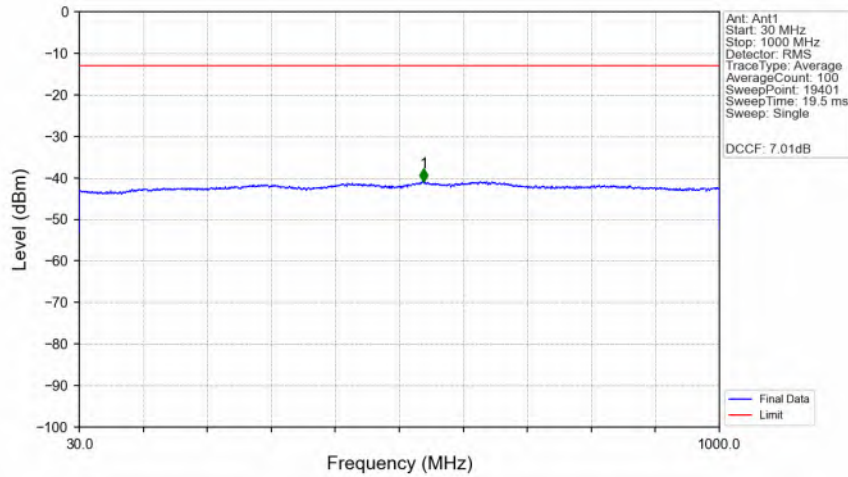
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695	1	/	1	2769.000	-40.78	-13	Pass
3695	3805	1	/	/	/	/	/	/
3805	39800	1	/	2	39080.000	-29.99	-13	Pass

n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3750MHz_Outer_Full_Ant1



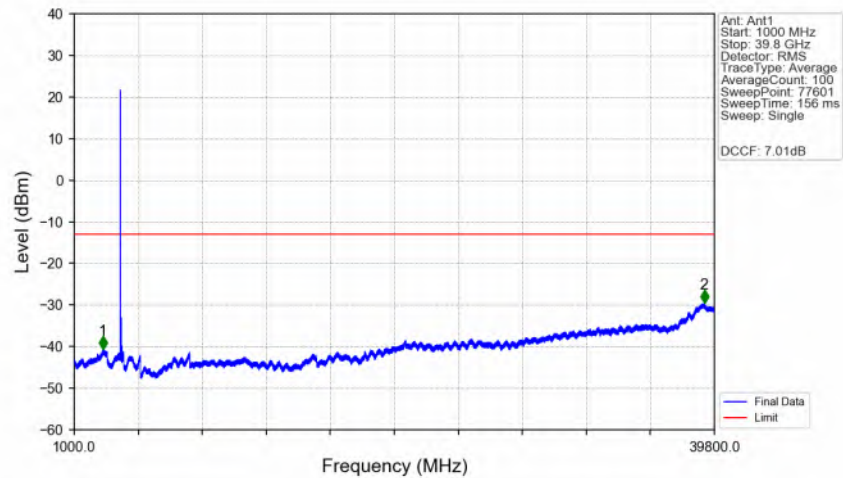
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3699	0.5	/	1	3698.960	-38.43	-13	Pass
3699	3700	0.5	/	2	3699.950	-26.22	-13	Pass
3700	3800	0.5	/	/	/	/	/	/
3800	3801	0.5	/	3	3800.490	-39.26	-13	Pass
3801	3805	0.5	/	4	3804.890	-40.13	-13	Pass

n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3840MHz_Edge_1RB_Left_Ant1



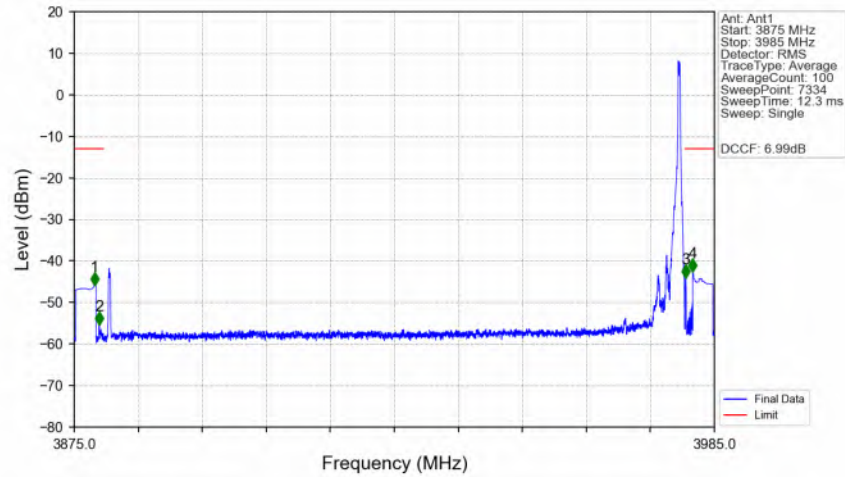
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	552.100	-40.86	-13	Pass

n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3840MHz_Edge_1RB_Left_Ant1



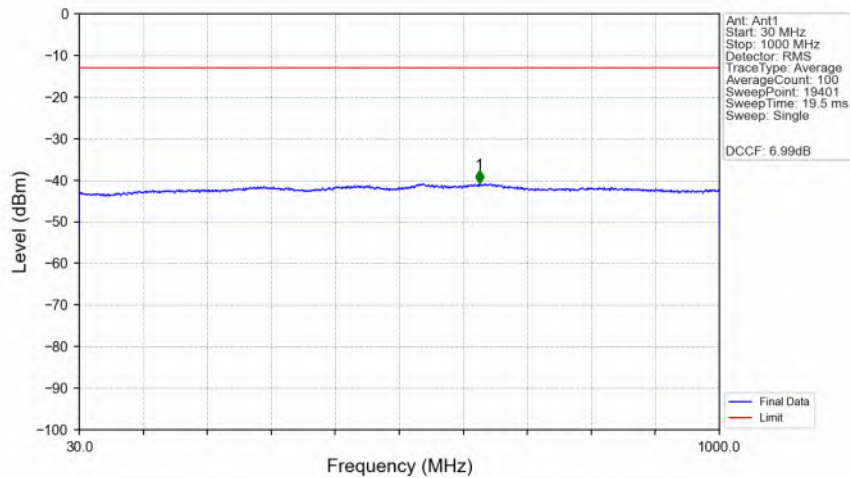
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3785	1	/	1	2742.000	-40.57	-13	Pass
3785	3895	1	/	/	/	/	/	/
3895	39800	1	/	2	39185.000	-29.55	-13	Pass

n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3930MHz_Edge_1RB_Right_Ant1



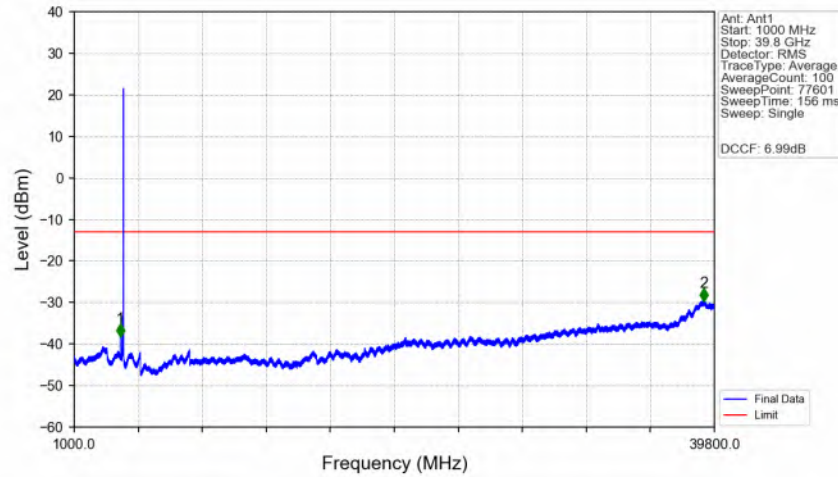
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3875	3879	0.5	CHP	1	3878.480	-45.87	-13	Pass
3879	3880	0.03	/	2	3879.275	-55.28	-13	Pass
3880	3980	0.03	/	/	/	/	/	/
3980	3981	0.03	/	3	3980.065	-44.12	-13	Pass
3981	3985	0.5	CHP	4	3981.265	-42.52	-13	Pass

n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3930MHz_Edge_1RB_Right_Ant1



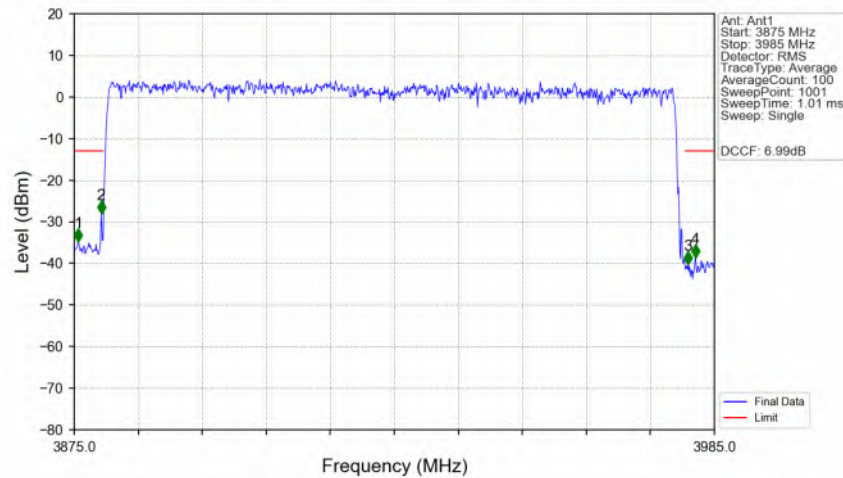
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	636.350	-40.74	-13	Pass

n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3930MHz_Edge_1RB_Right_Ant1



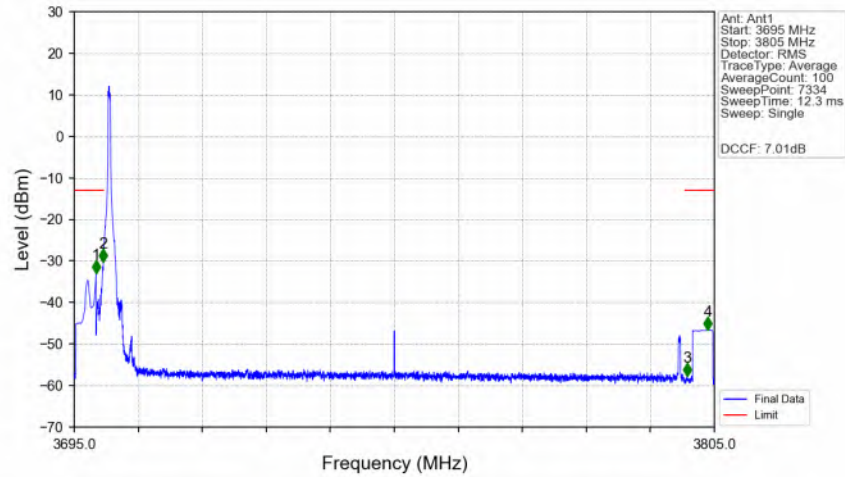
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3875	1	/	1	3783.000	-38.27	-13	Pass
3875	3985	1	/	/	/	/	/	/
3985	39800	1	/	2	39165.500	-29.66	-13	Pass

n77a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3930MHz_Outer_Full_Ant1



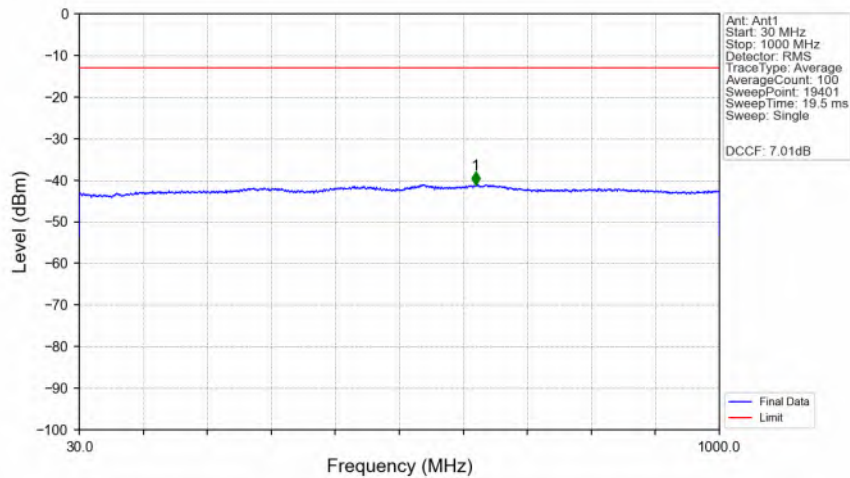
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3875	3879	0.5	/	1	3875.660	-34.82	-13	Pass
3879	3880	0.5	/	2	3879.620	-28.06	-13	Pass
3880	3980	0.5	/	/	/	/	/	/
3980	3981	0.5	/	3	3980.490	-40.17	-13	Pass
3981	3985	0.5	/	4	3981.700	-38.63	-13	Pass

n77a 30kHz SISO NTN 100MHz CP-OFDM QPSK 3750MHz Edge 1RB Left Ant1



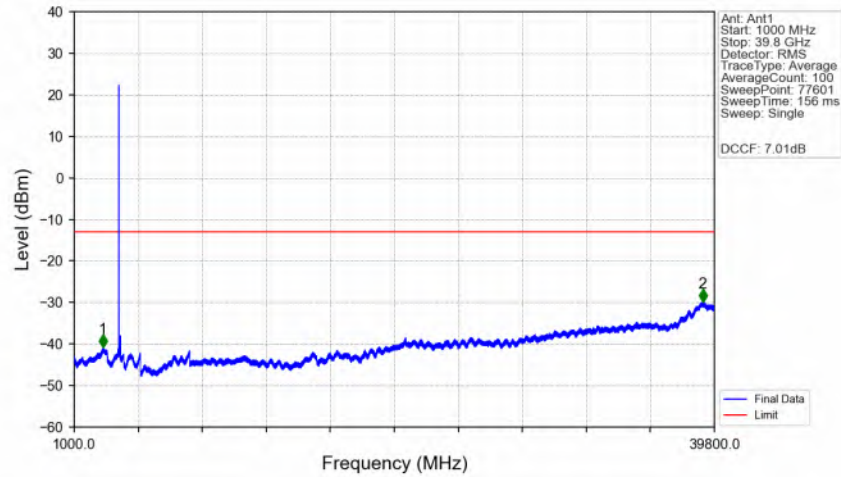
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3699	0.5	CHP	1	3698.735	-33.00	-13	Pass
3699	3700	0.03	/	2	3699.995	-30.30	-13	Pass
3700	3800	0.03	/	/	/	/	/	/
3800	3801	0.03	/	3	3800.335	-57.81	-13	Pass
3801	3805	0.5	CHP	4	3803.845	-46.57	-13	Pass

n77a 30kHz SISO NTN 100MHz CP-OFDM QPSK 3750MHz Edge 1RB Left Ant1



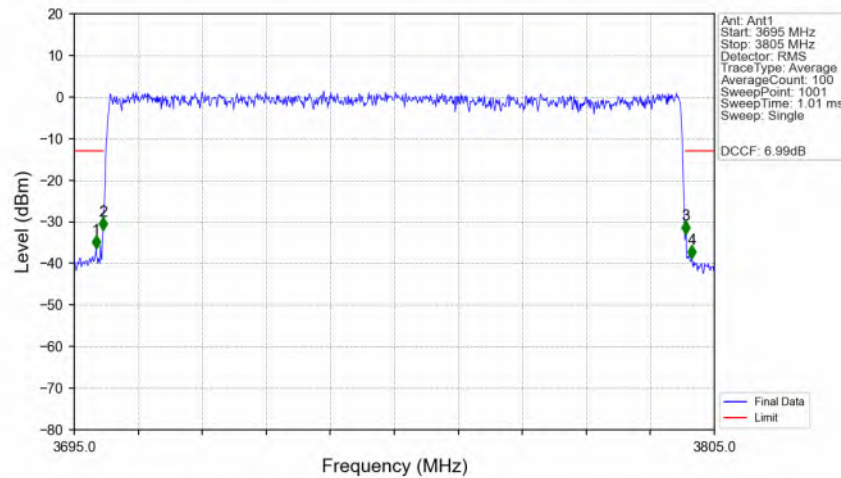
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	630.350	-41.02	-13	Pass

n77a_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_3750MHz_Edge_1RB_Left_Ant1



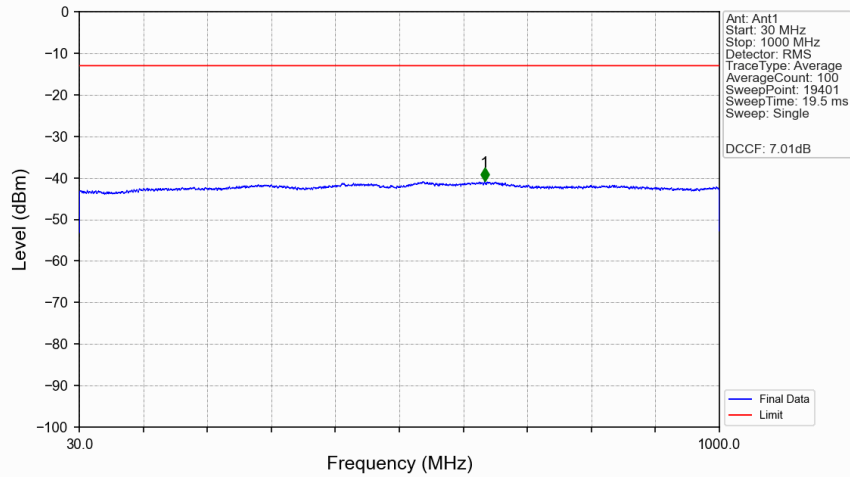
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695	1	/	1	2729.500	-40.89	-13	Pass
3695	3805	1	/	/	/	/	/	/
3805	39800	1	/	2	39094.500	-29.92	-13	Pass

n77a_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_3750MHz_Outer_Full_Ant1



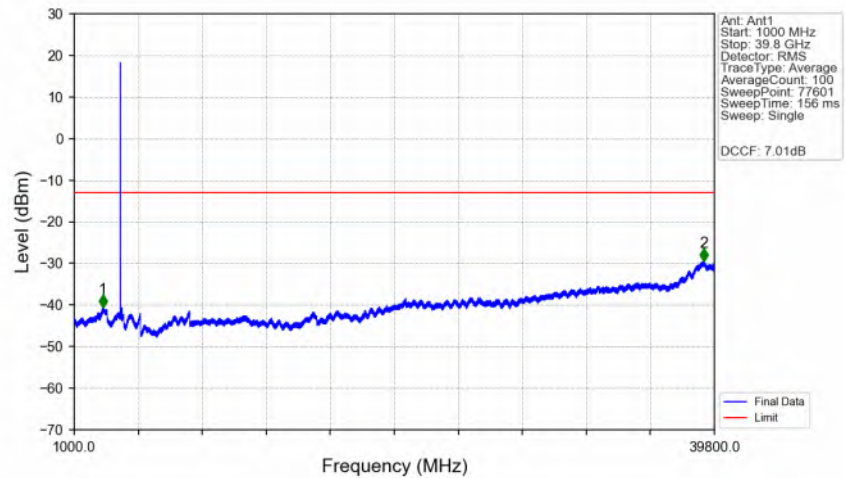
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3699	0.5	/	1	3698.740	-36.34	-13	Pass
3699	3700	0.5	/	2	3699.950	-31.99	-13	Pass
3700	3800	0.5	/	/	/	/	/	/
3800	3801	0.5	/	3	3800.050	-32.87	-13	Pass
3801	3805	0.5	/	4	3801.150	-38.80	-13	Pass

n77a_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_3840MHz_Edge_1RB_Left_Ant1



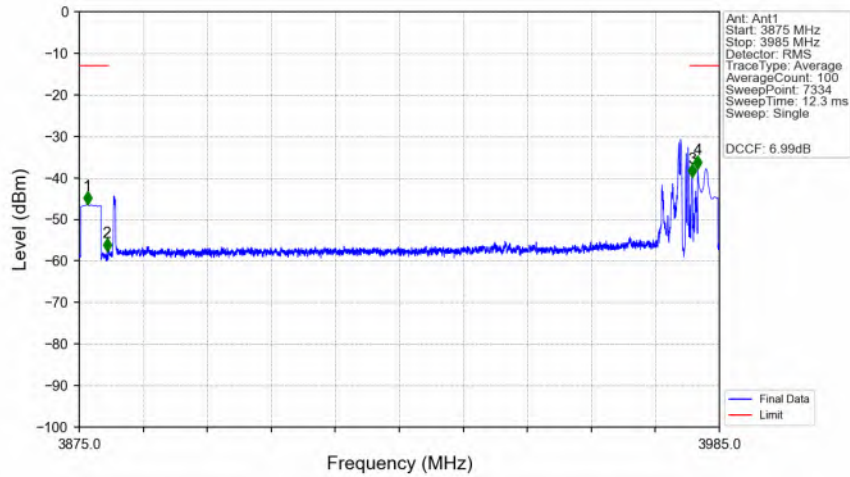
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	644.050	-40.80	-13	Pass

n77a_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_3840MHz_Edge_1RB_Left_Ant1



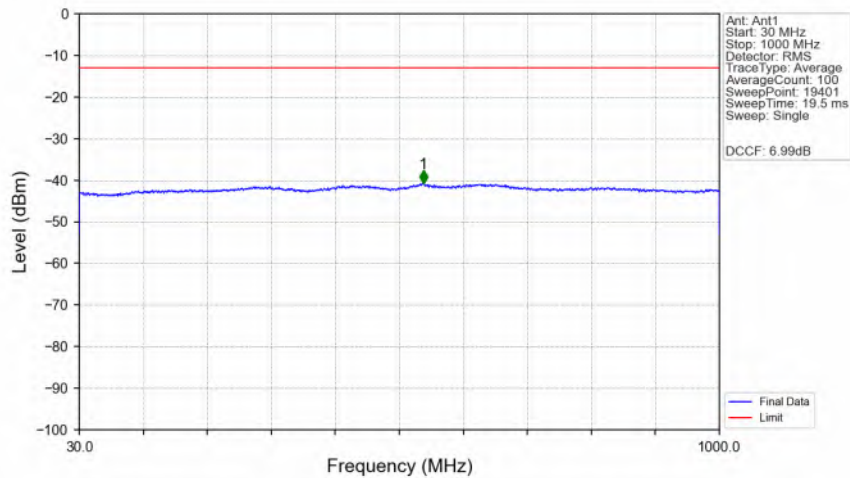
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3785	1	/	1	2740.500	-40.63	-13	Pass
3785	3895	1	/	/	/	/	/	/
3895	39800	1	/	2	39148.000	-29.57	-13	Pass

n77a_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_3930MHz_Edge_1RB_Right_Ant1



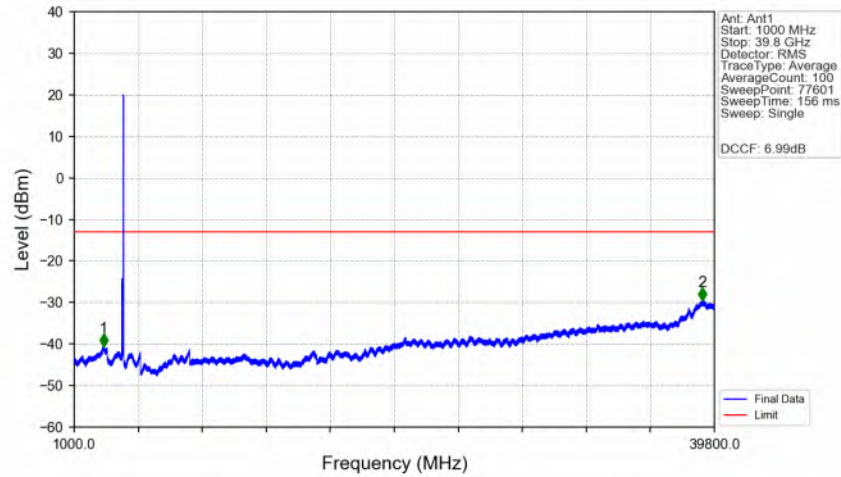
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3875	3879	0.5	CHP	1	3876.380	-46.47	-13	Pass
3879	3880	0.03	/	2	3879.770	-57.77	-13	Pass
3880	3980	0.03	/	/	/	/	/	/
3980	3981	0.03	/	3	3980.275	-39.76	-13	Pass
3981	3985	0.5	CHP	4	3981.265	-37.74	-13	Pass

n77a_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_3930MHz_Edge_1RB_Right_Ant1



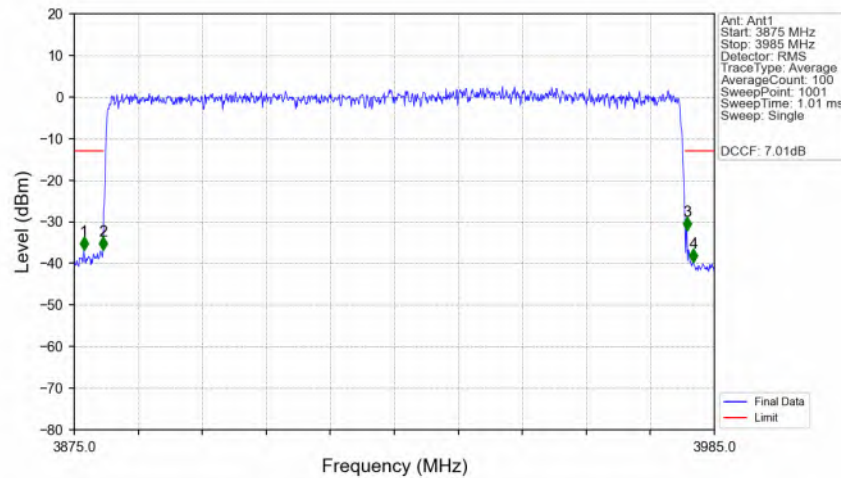
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.400	-40.66	-13	Pass

n77a_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3930MHz_Edge_1RB_Right_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3875	1	/	1	2767.000	-40.65	-13	Pass
3875	3985	1	/	/	/	/	/	/
3985	39800	1	/	2	39052.500	-29.52	-13	Pass

n77a_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3930MHz_Outer_Full_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3875	3879	0.5	/	1	3876.650	-36.86	-13	Pass
3879	3880	0.5	/	2	3879.950	-36.76	-13	Pass
3880	3980	0.5	/	/	/	/	/	/
3980	3981	0.5	/	3	3980.270	-31.97	-13	Pass
3981	3985	0.5	/	4	3981.370	-39.62	-13	Pass



6. Frequency Stability (IC)

6.1 Test Result

6.1.1 30_S_100M

5G NR n77a SCS=30kHz SISO 100MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	OBW (FL - FH) (MHz)		Limit	Verdict
					FL	FH		
DFT-s-OFDM QPSK	3840	Outer_Full	20	LV	3791.050	3888.059	3700 to 3980	Pass
				HV	3790.834	3888.184	3700 to 3980	Pass
			-30	NV	3790.818	3887.762	3700 to 3980	Pass
			-20	NV	3790.842	3887.750	3700 to 3980	Pass
			-10	NV	3790.941	3887.988	3700 to 3980	Pass
			0	NV	3790.971	3888.112	3700 to 3980	Pass
			10	NV	3790.790	3888.006	3700 to 3980	Pass
			20	NV	3790.822	3888.132	3700 to 3980	Pass
			30	NV	3791.152	3887.866	3700 to 3980	Pass
			40	NV	3790.903	3887.960	3700 to 3980	Pass
			50	NV	3791.060	3887.963	3700 to 3980	Pass

---End of Attachment---