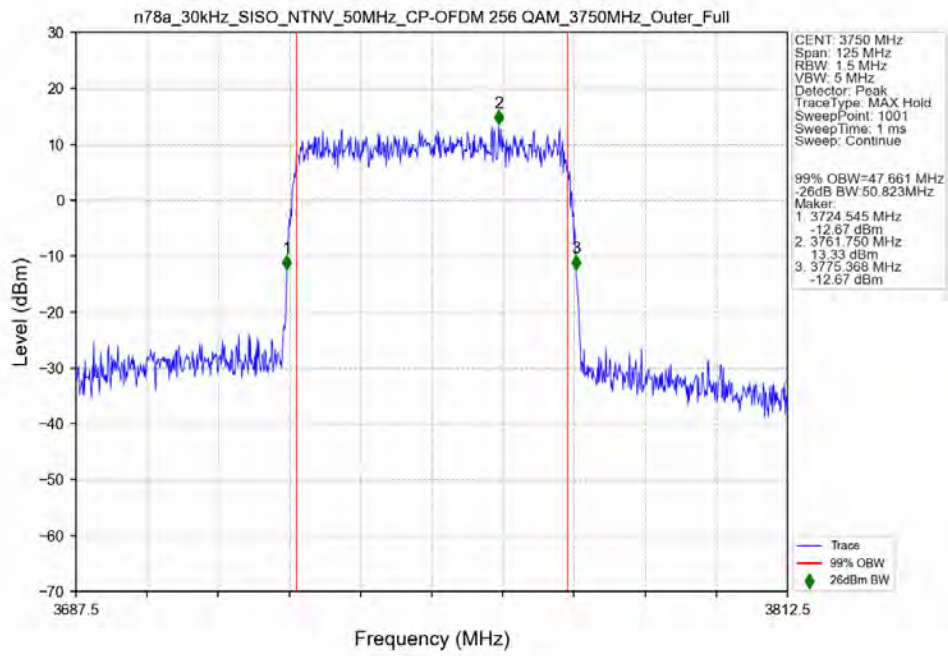
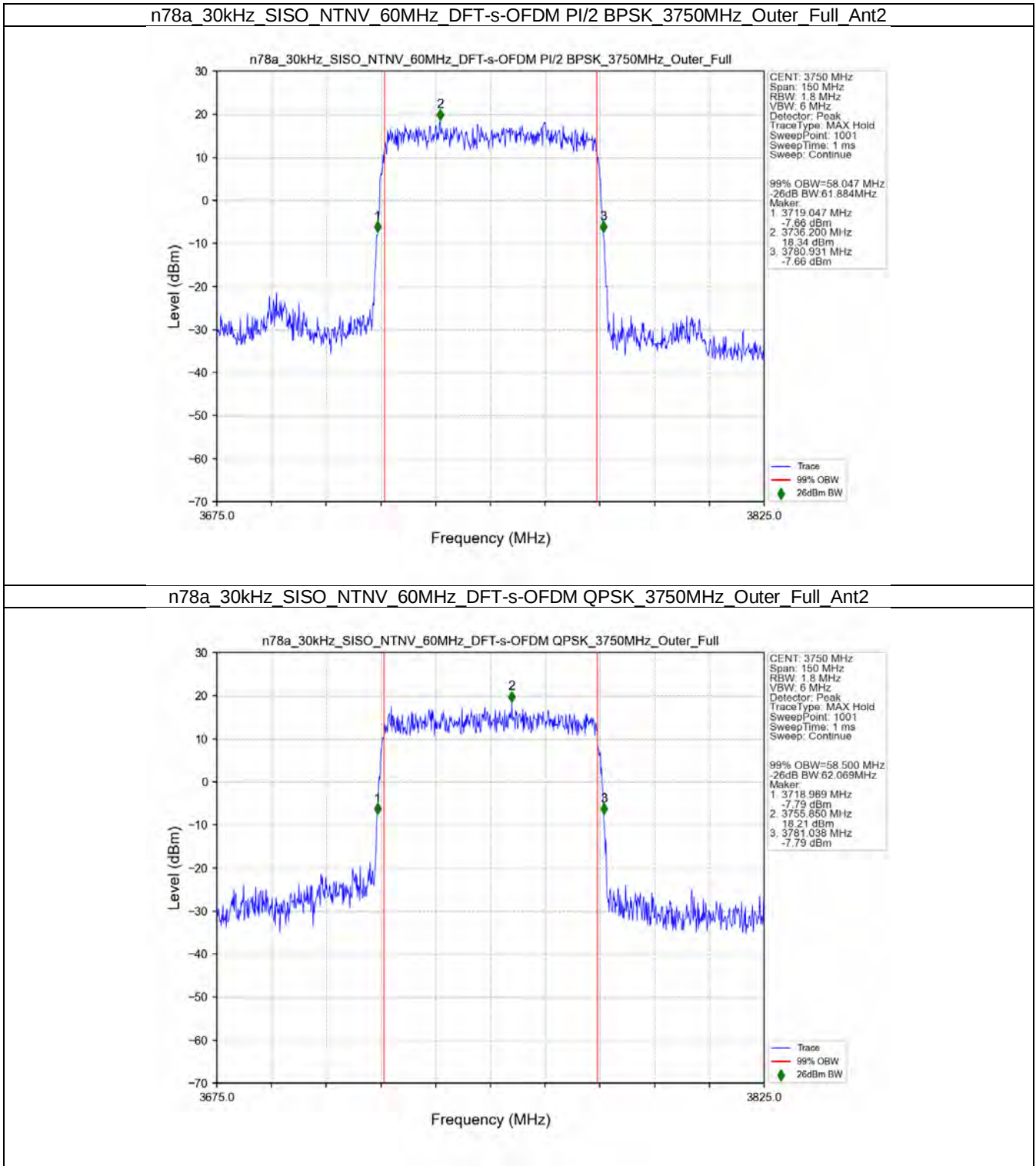


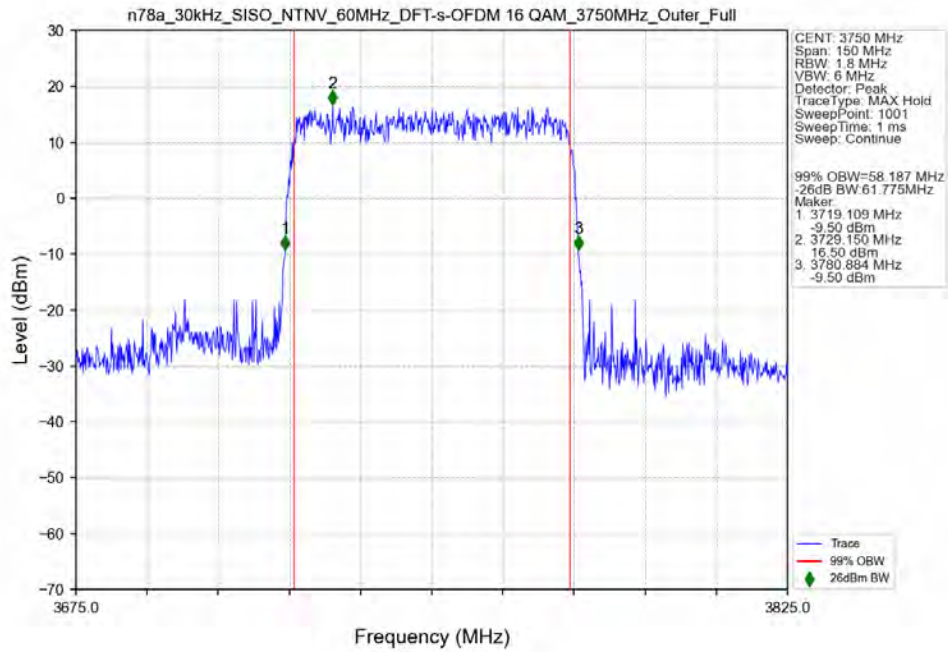
n78a_30kHz_SISO_NTNV_50MHz_CP-OFDM_256_QAM_3750MHz_Outer_Full_Ant2



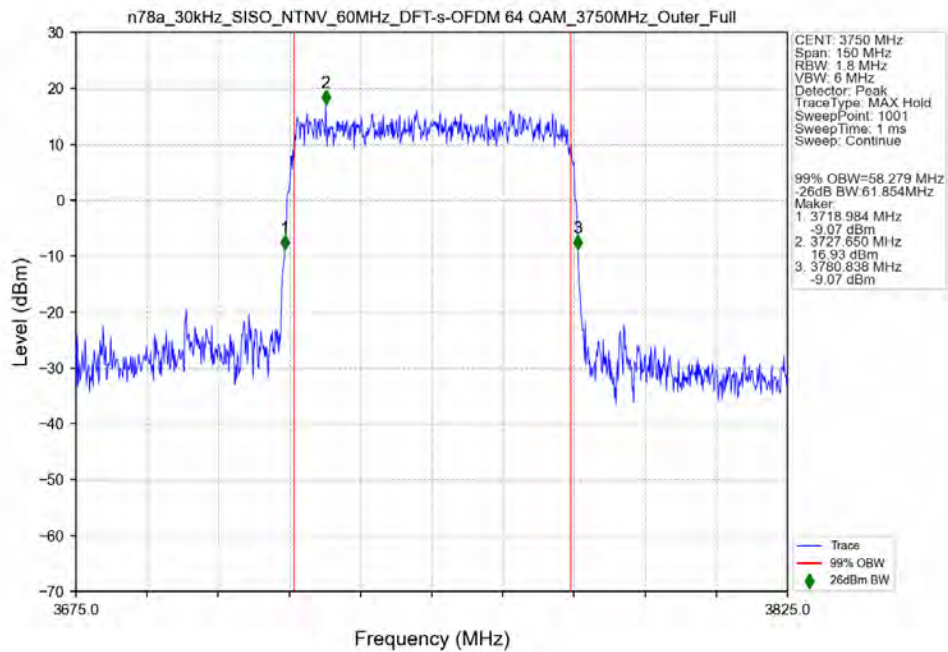
3.2.5 30k_SISO_60MHz_NTNV



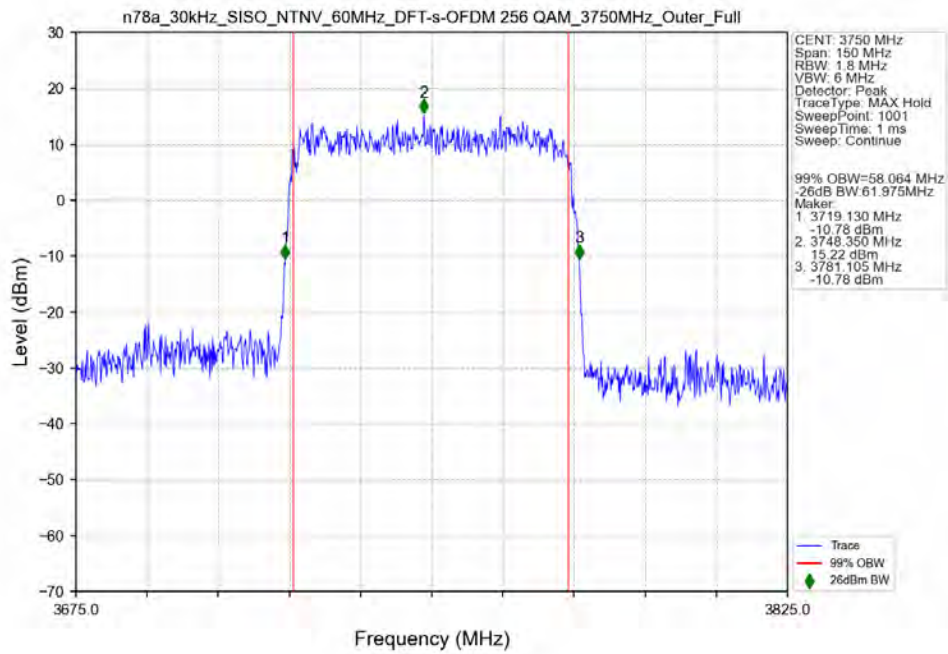
n78a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_16_QAM_3750MHz_Outer_Full_Ant2



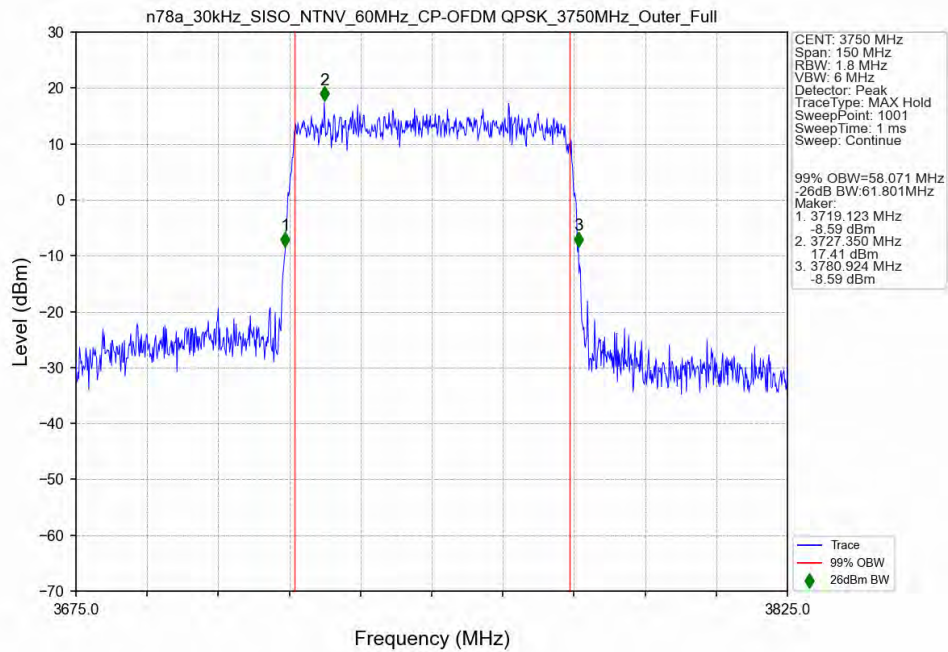
n78a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_64_QAM_3750MHz_Outer_Full_Ant2



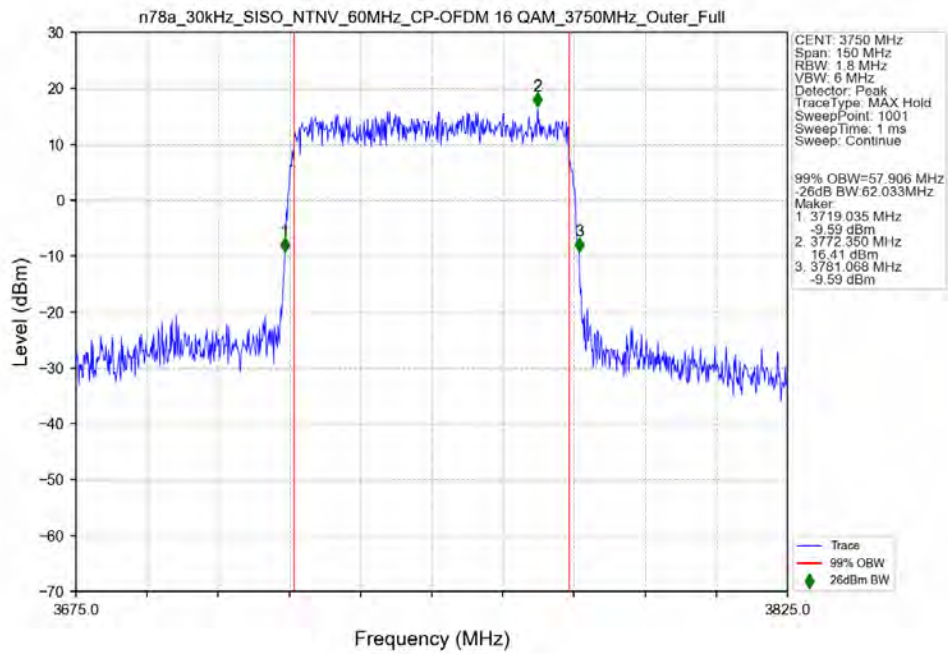
n78a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_256_QAM_3750MHz_Outer_Full_Ant2



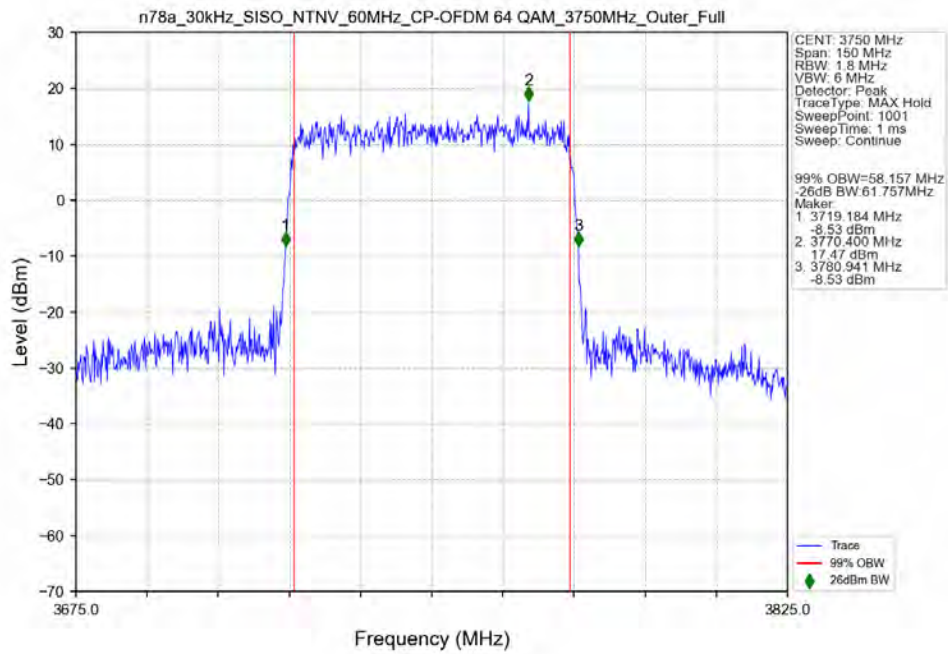
n78a_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_3750MHz_Outer_Full_Ant2



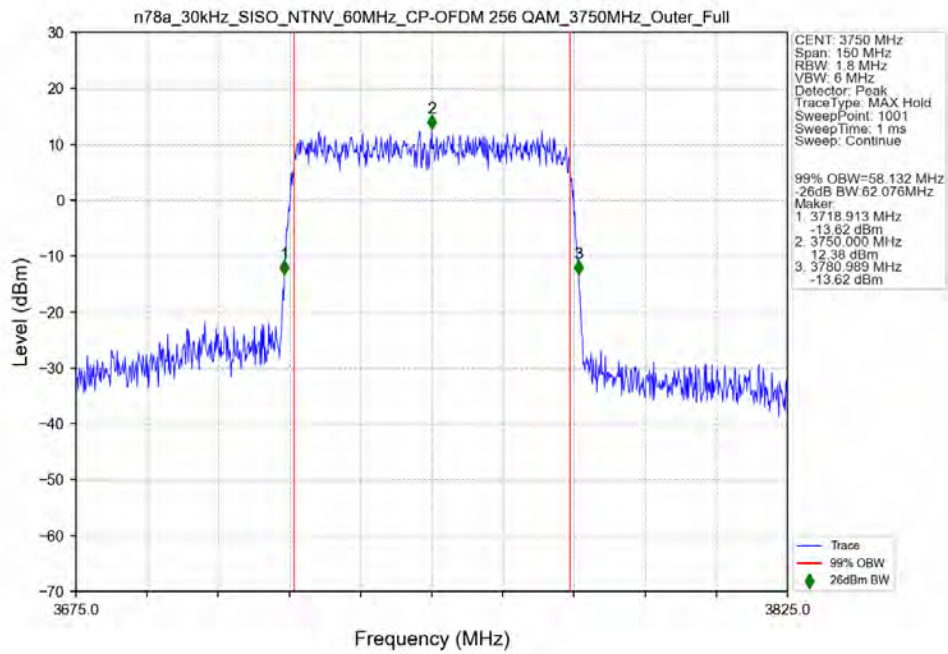
n78a_30kHz_SISO_NTNV_60MHz_CP-OFDM_16_QAM_3750MHz_Outer_Full_Ant2



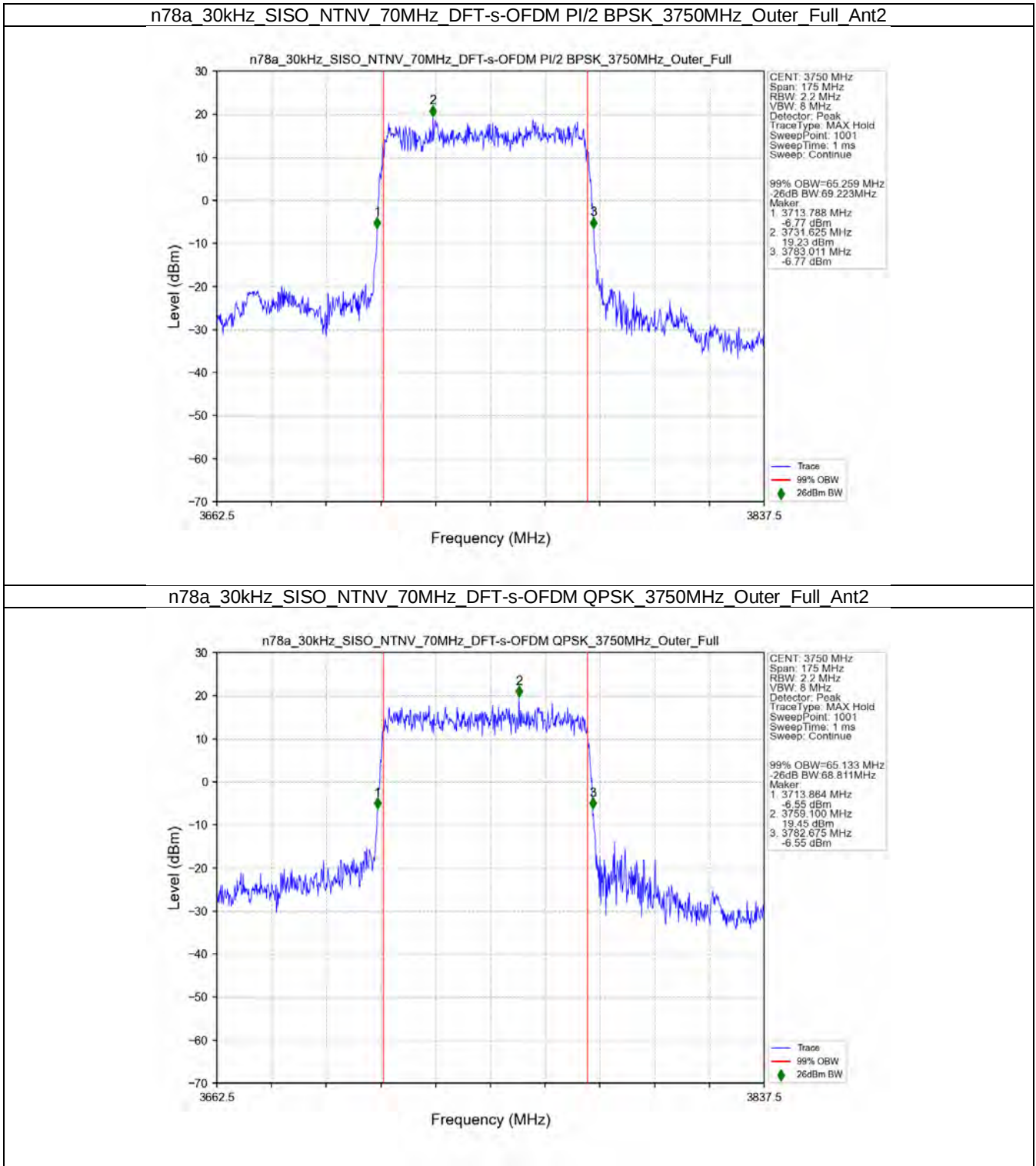
n78a_30kHz_SISO_NTNV_60MHz_CP-OFDM_64_QAM_3750MHz_Outer_Full_Ant2



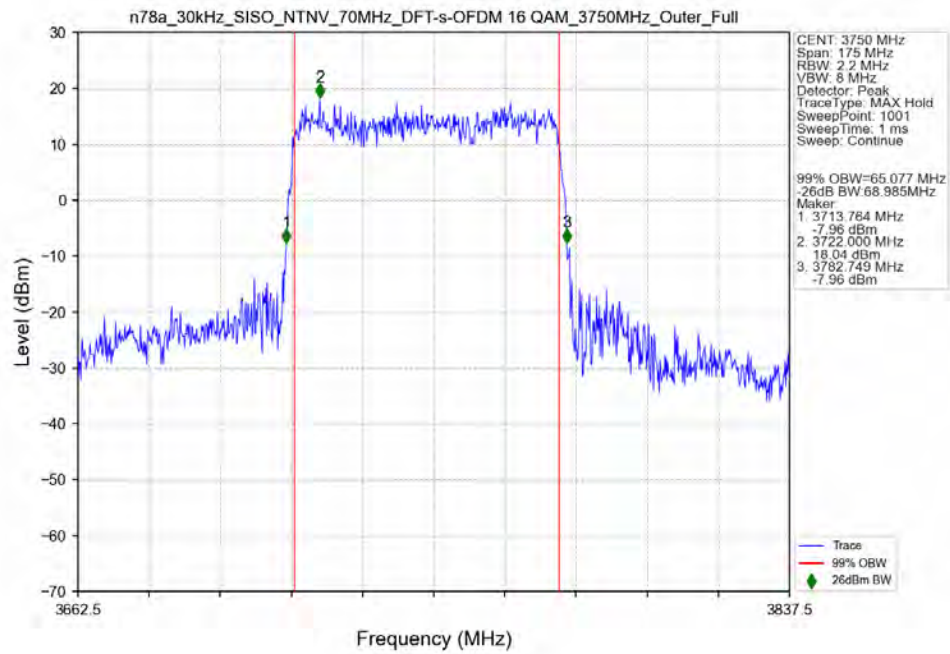
n78a_30kHz_SISO_NTNV_60MHz_CP-OFDM_256_QAM_3750MHz_Outer_Full_Ant2



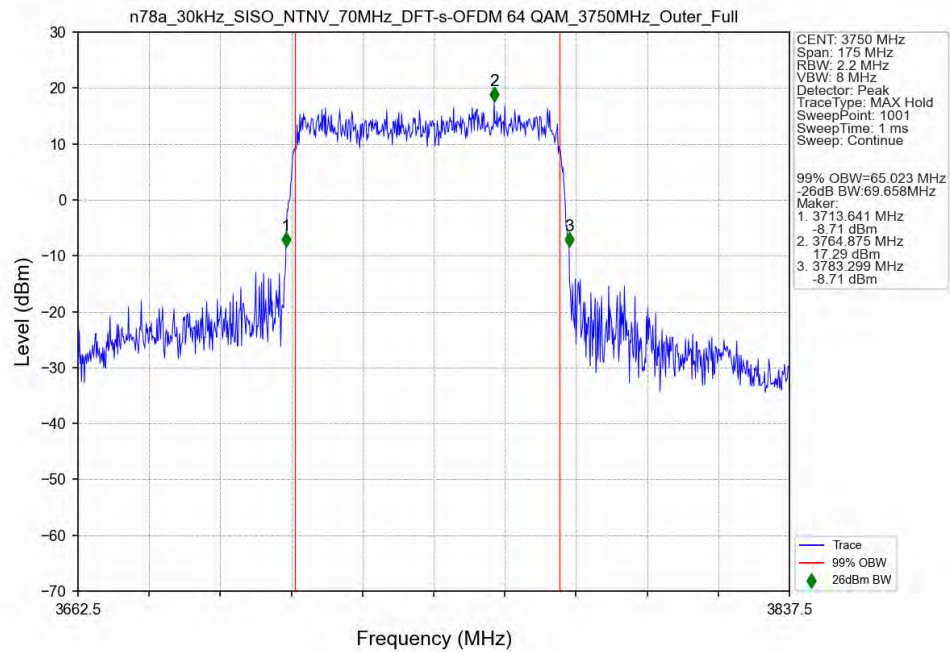
3.2.6 30k_SISO_70MHz_NTNV



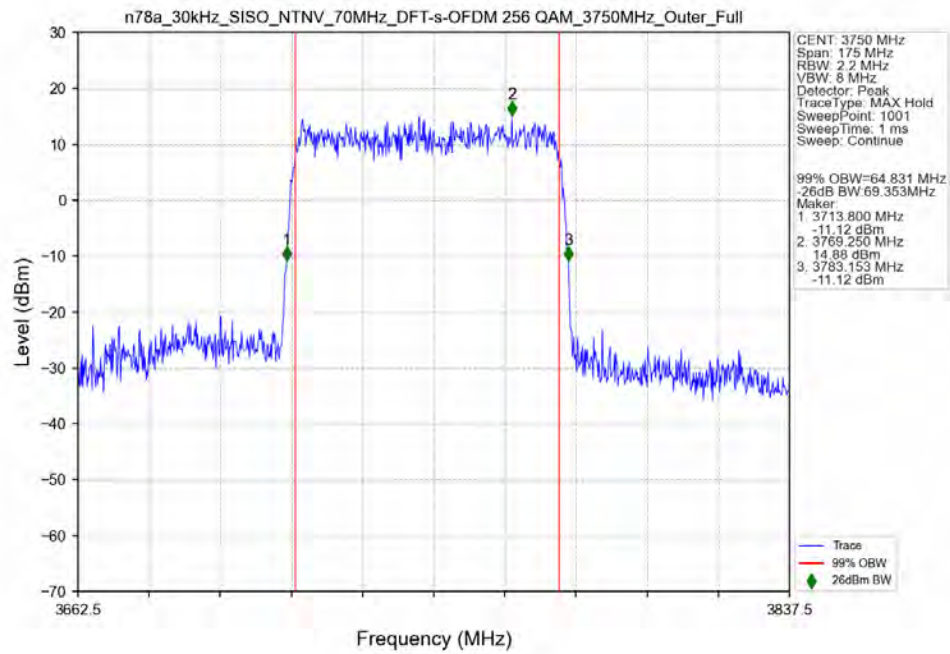
n78a_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_16_QAM_3750MHz_Outer_Full_Ant2



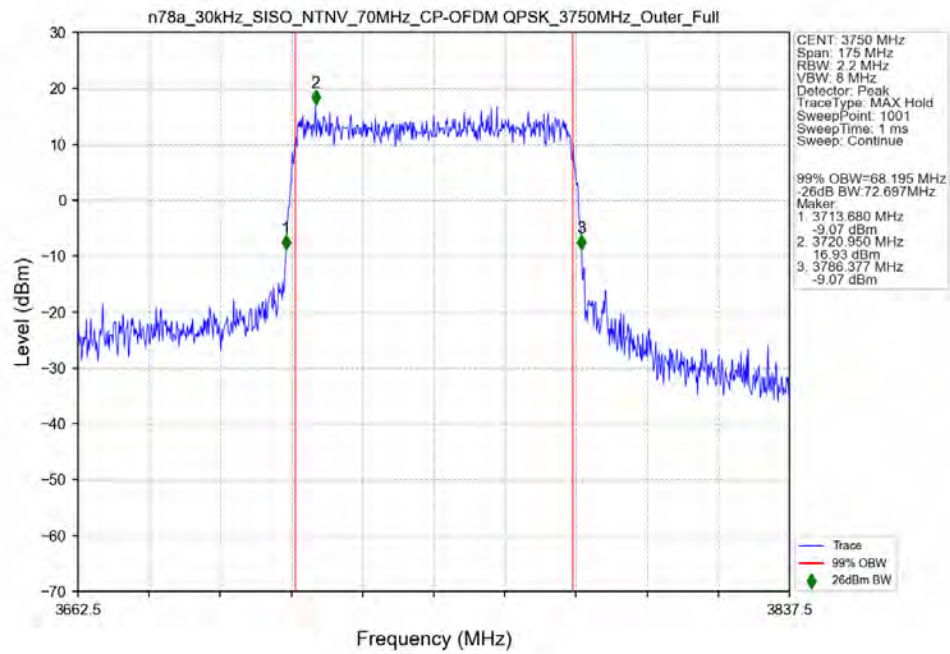
n78a_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_64_QAM_3750MHz_Outer_Full_Ant2



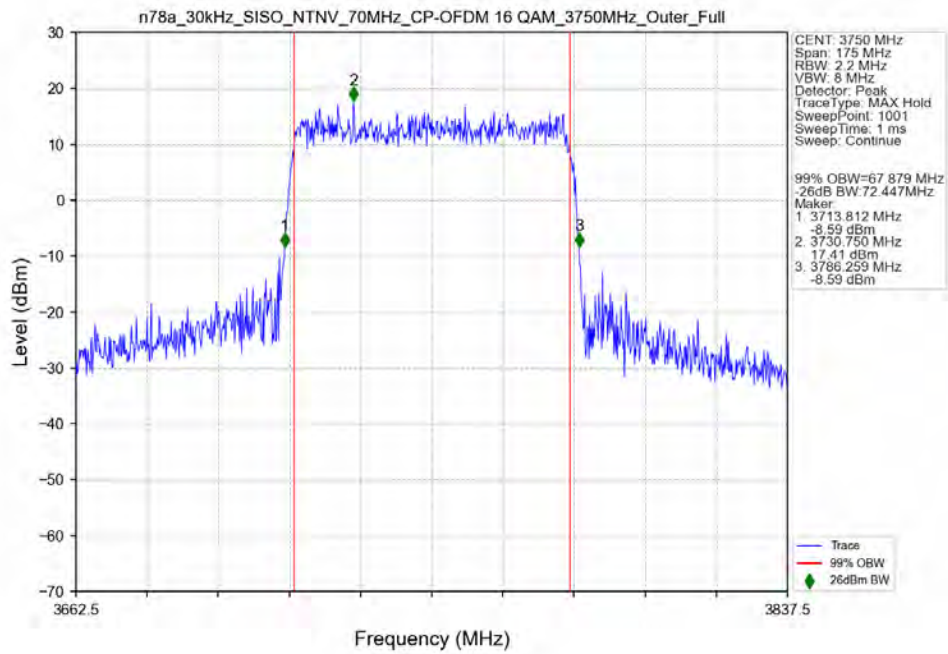
n78a_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_256_QAM_3750MHz_Outer_Full_Ant2



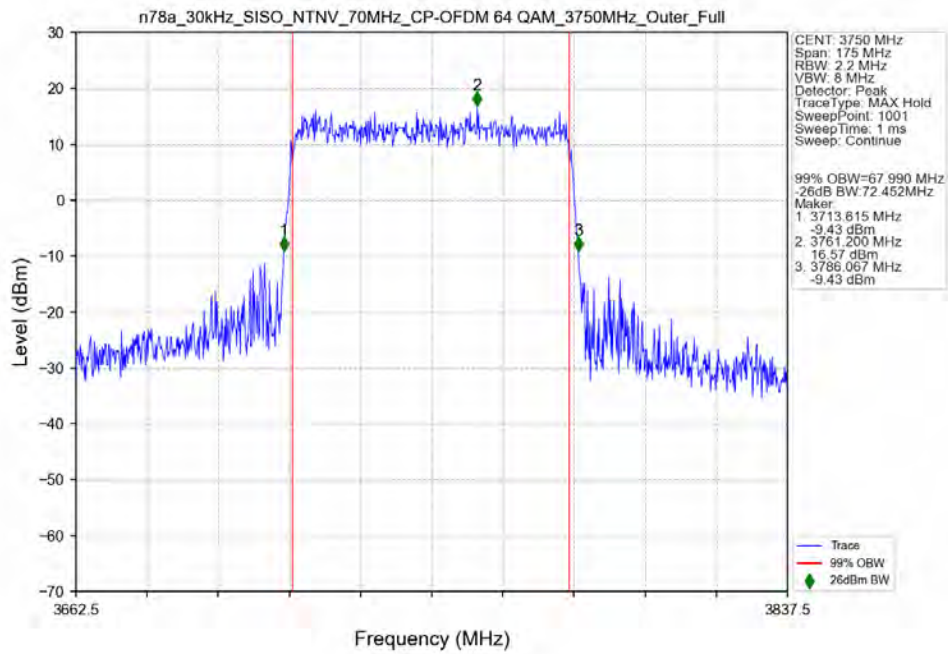
n78a_30kHz_SISO_NTNV_70MHz_CP-OFDM_QPSK_3750MHz_Outer_Full_Ant2



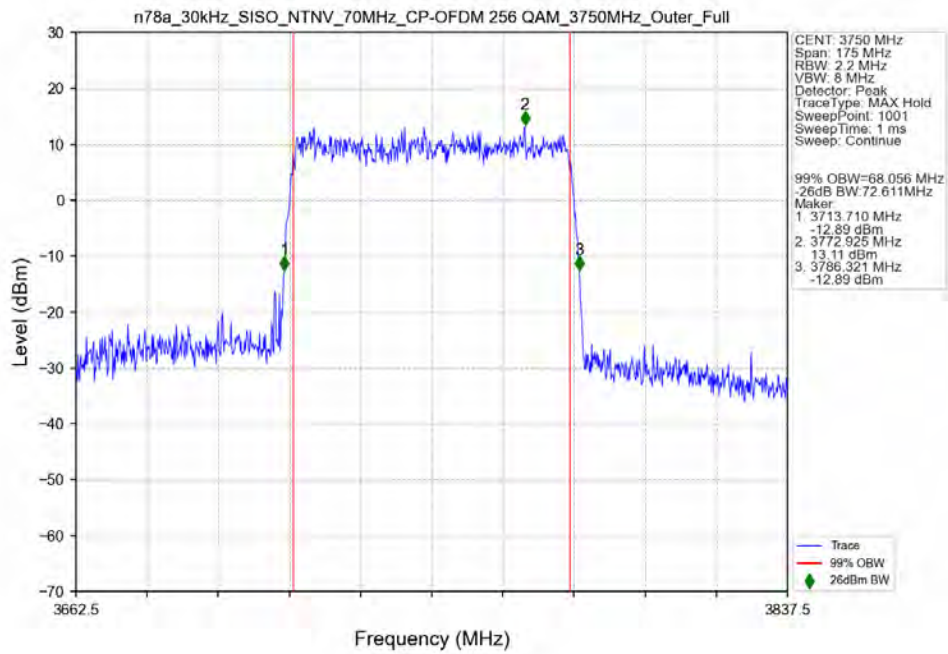
n78a_30kHz_SISO_NTNV_70MHz_CP-OFDM 16 QAM 3750MHz_Outer_Full_Ant2



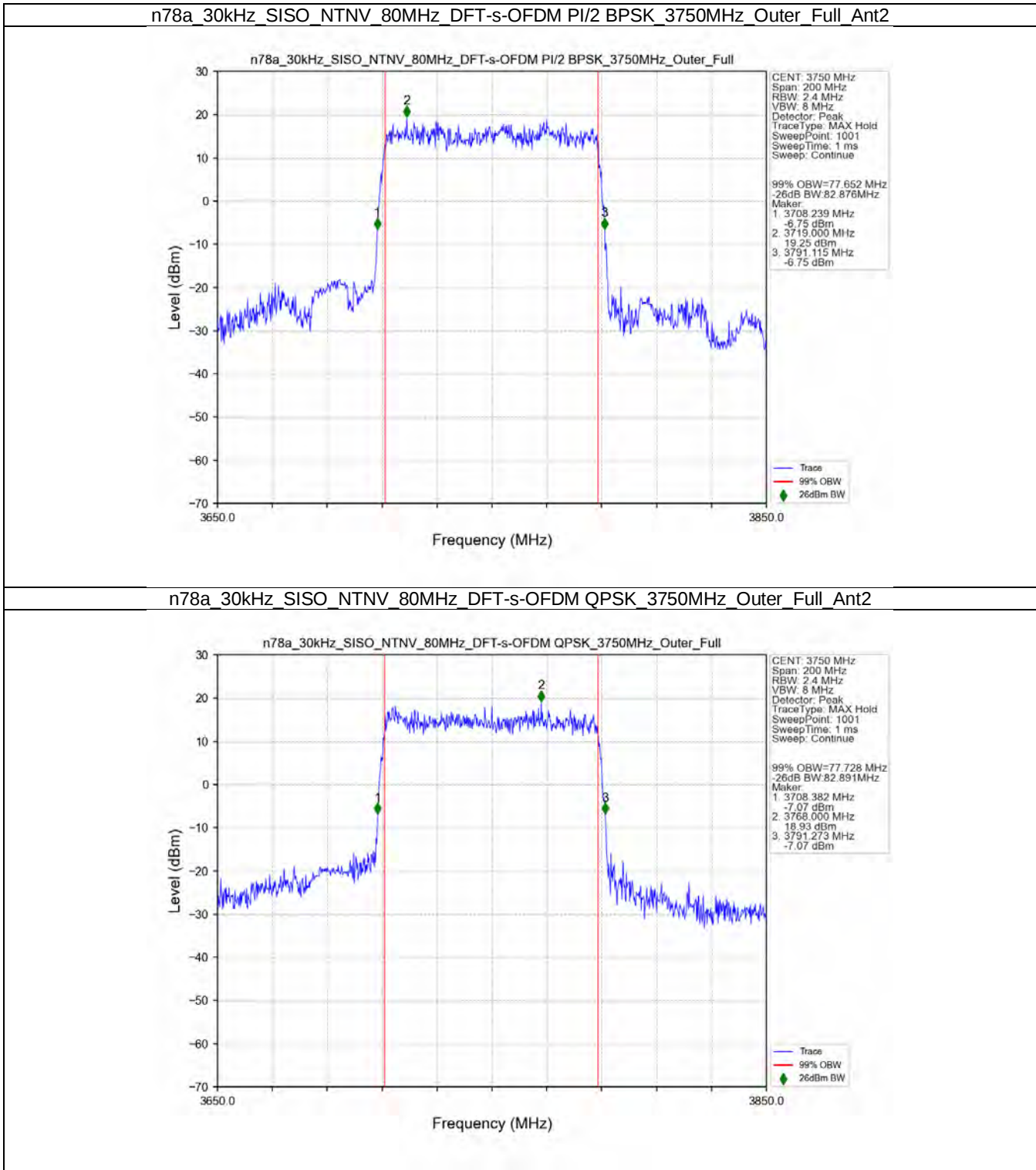
n78a_30kHz_SISO_NTNV_70MHz_CP-OFDM 64 QAM 3750MHz_Outer_Full_Ant2



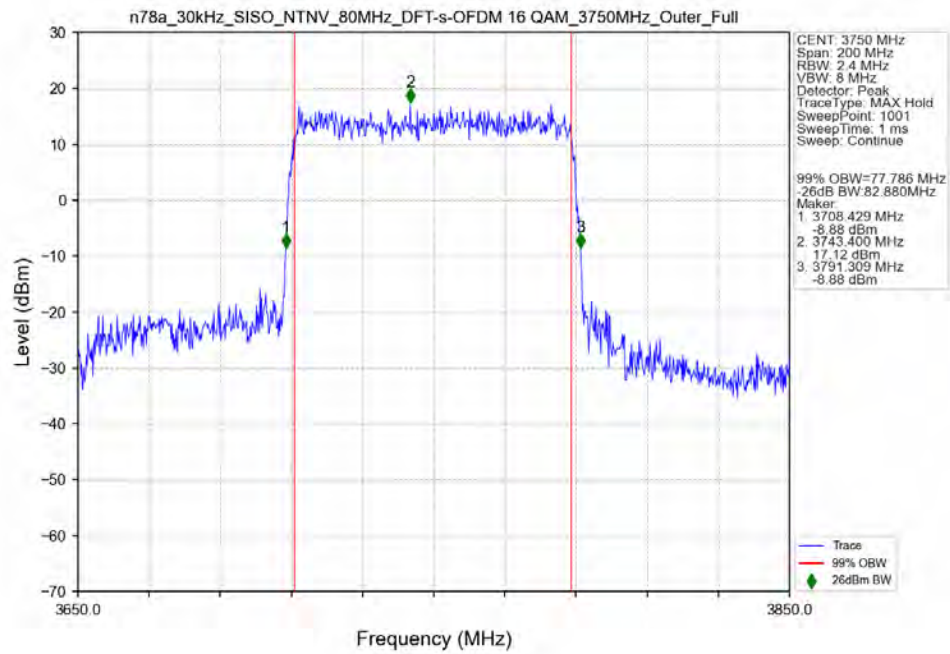
n78a_30kHz_SISO_NTNV_70MHz_CP-OFDM_256_QAM_3750MHz_Outer_Full_Ant2



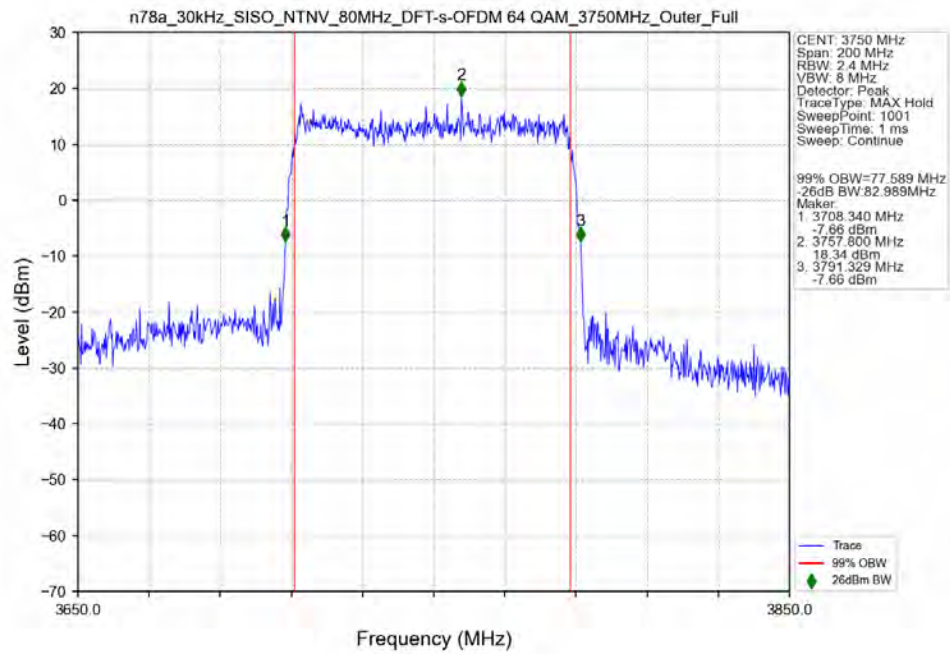
3.2.7 30k_SISO_80MHz_NTNV



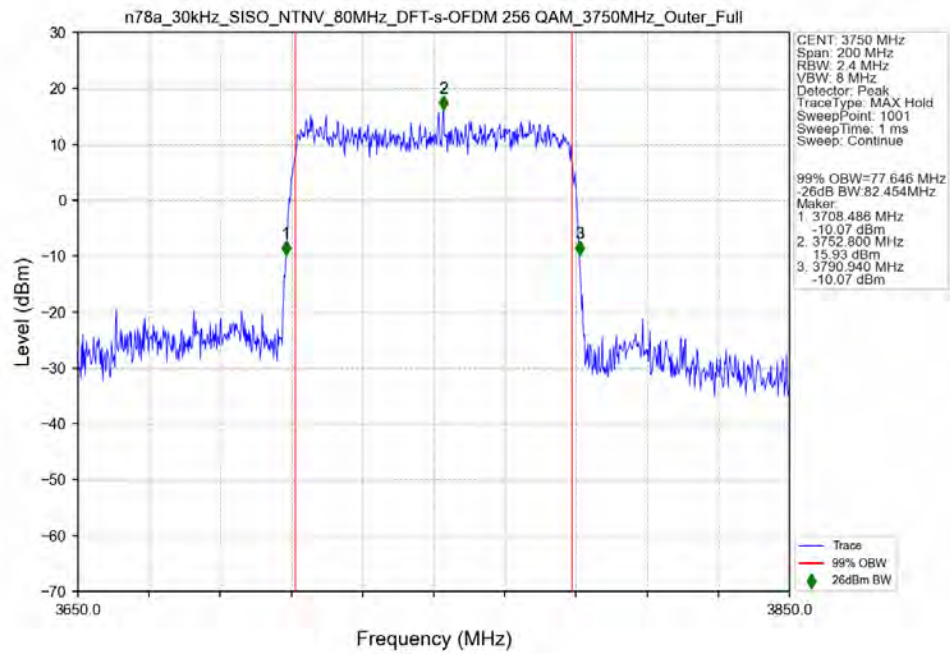
n78a_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_16_QAM_3750MHz_Outer_Full_Ant2



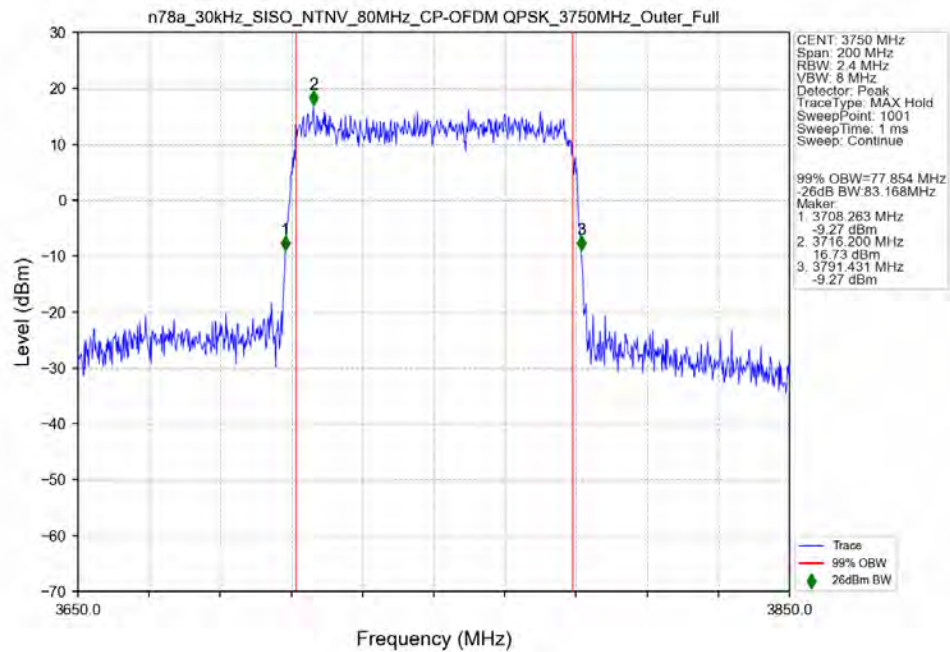
n78a_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_64_QAM_3750MHz_Outer_Full_Ant2



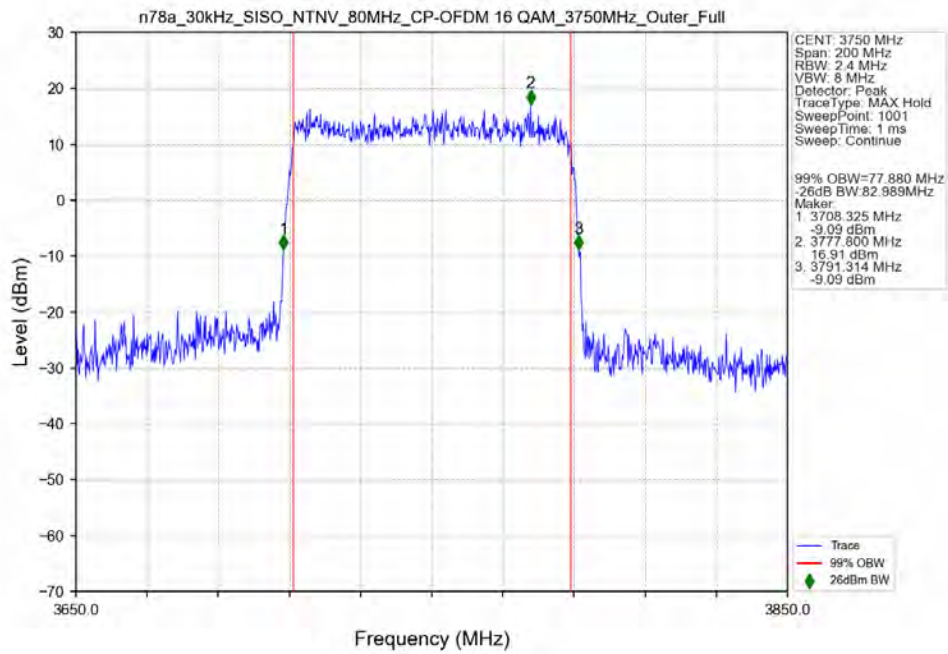
n78a_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_256_QAM_3750MHz_Outer_Full_Ant2



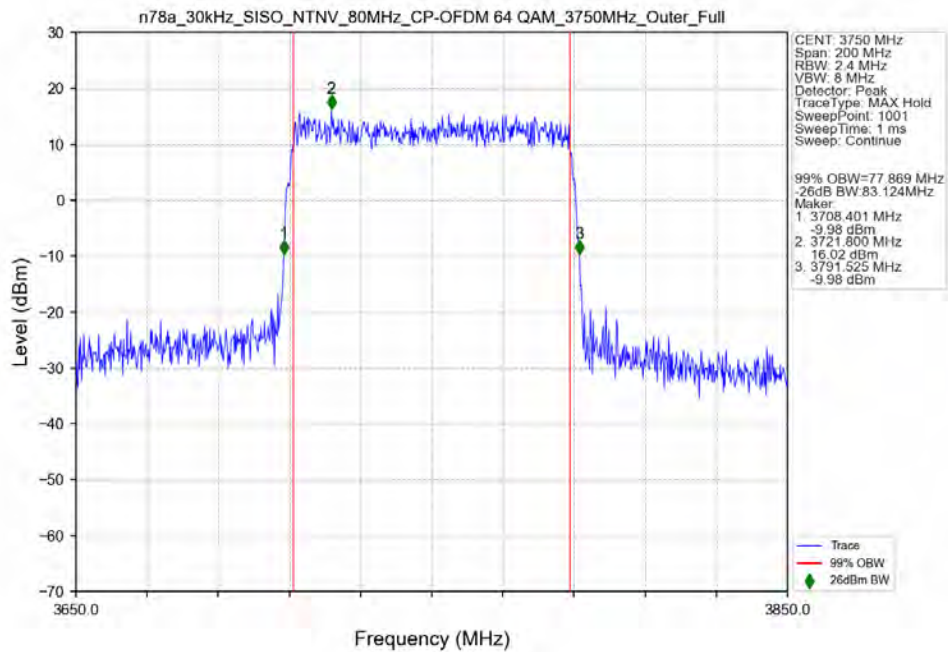
n78a_30kHz_SISO_NTNV_80MHz_CP-OFDM_QPSK_3750MHz_Outer_Full_Ant2



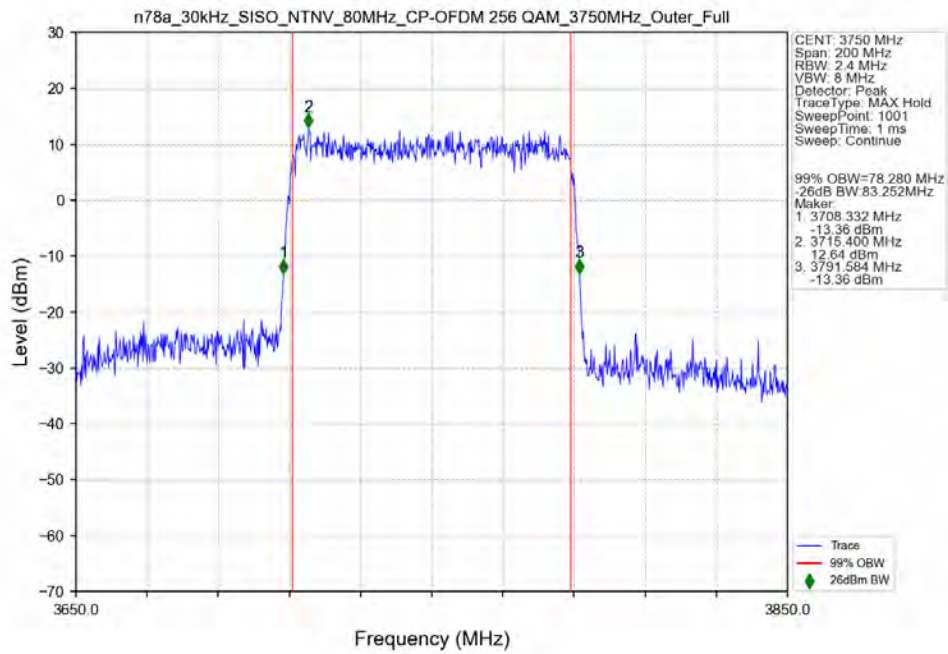
n78a_30kHz_SISO_NTNV_80MHz_CP-OFDM 16 QAM 3750MHz_Outer_Full_Ant2



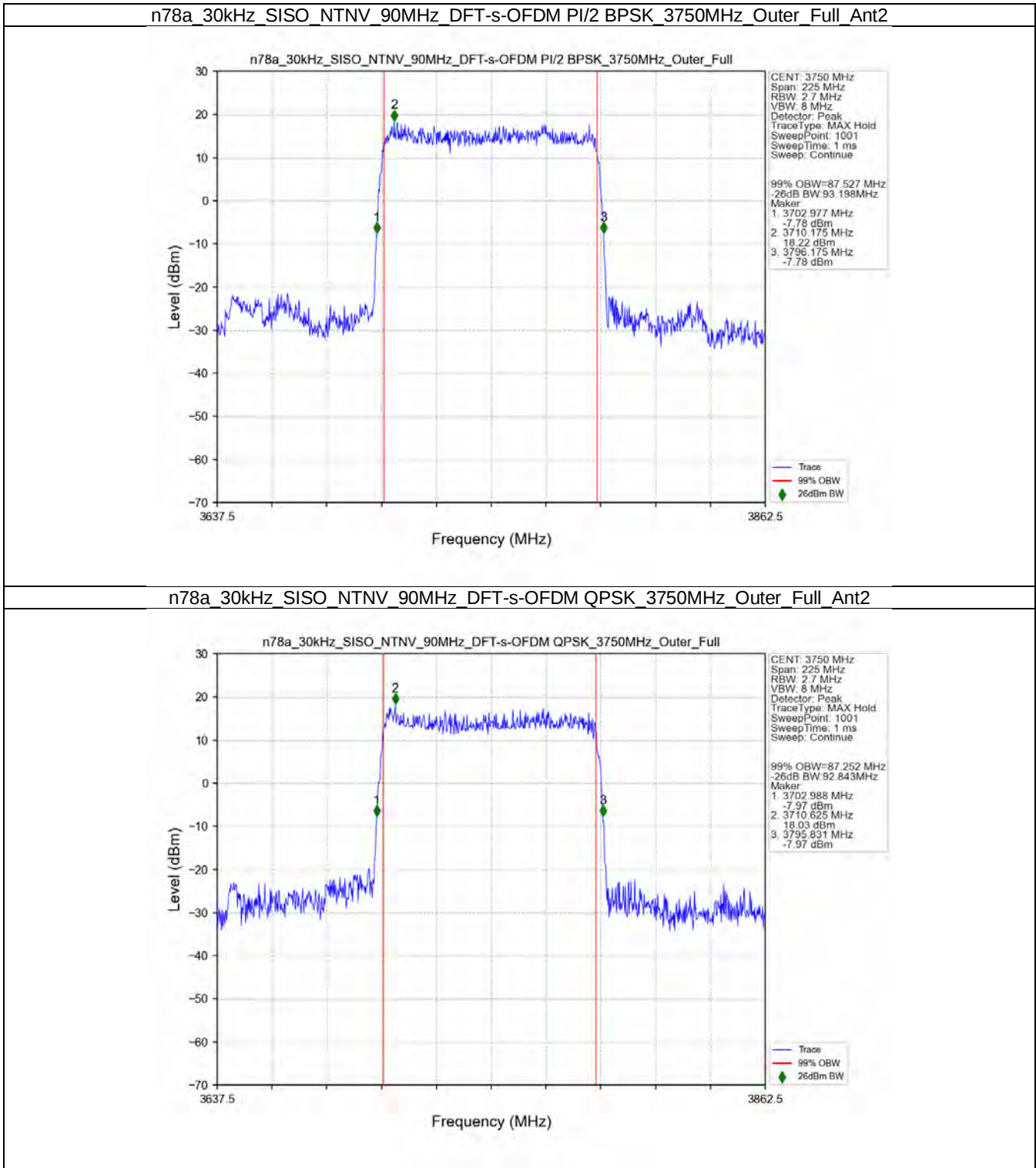
n78a_30kHz_SISO_NTNV_80MHz_CP-OFDM 64 QAM 3750MHz_Outer_Full_Ant2



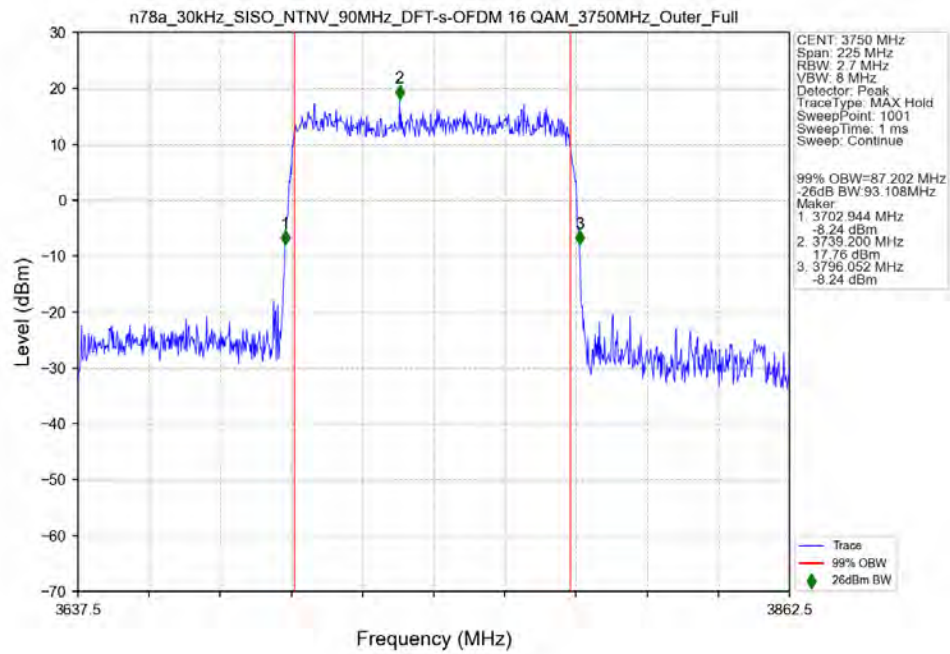
n78a_30kHz_SISO_NTNV_80MHz_CP-OFDM_256_QAM_3750MHz_Outer_Full_Ant2



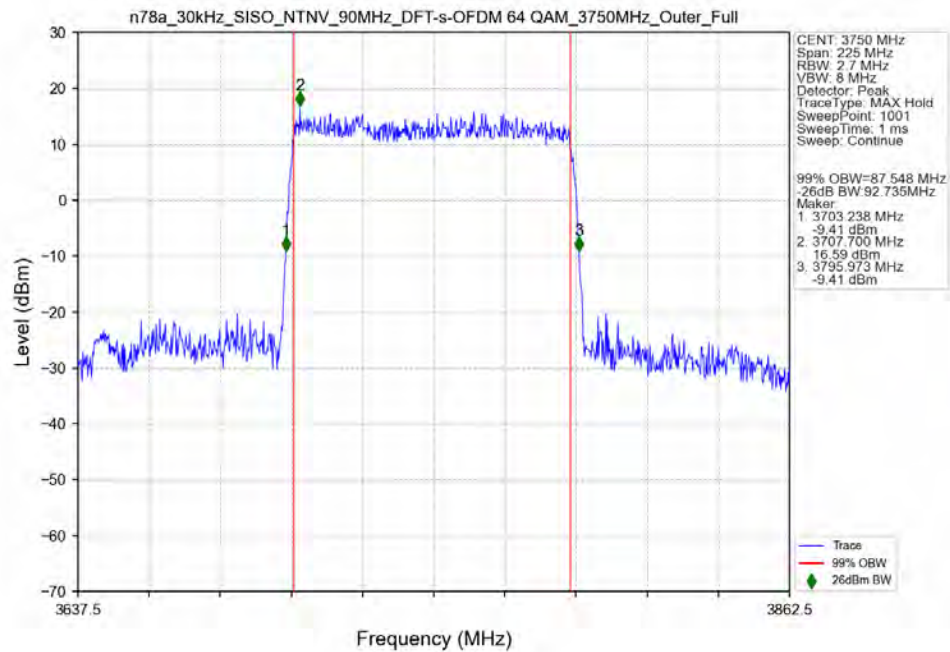
3.2.8 30k_SISO_90MHz_NTNV



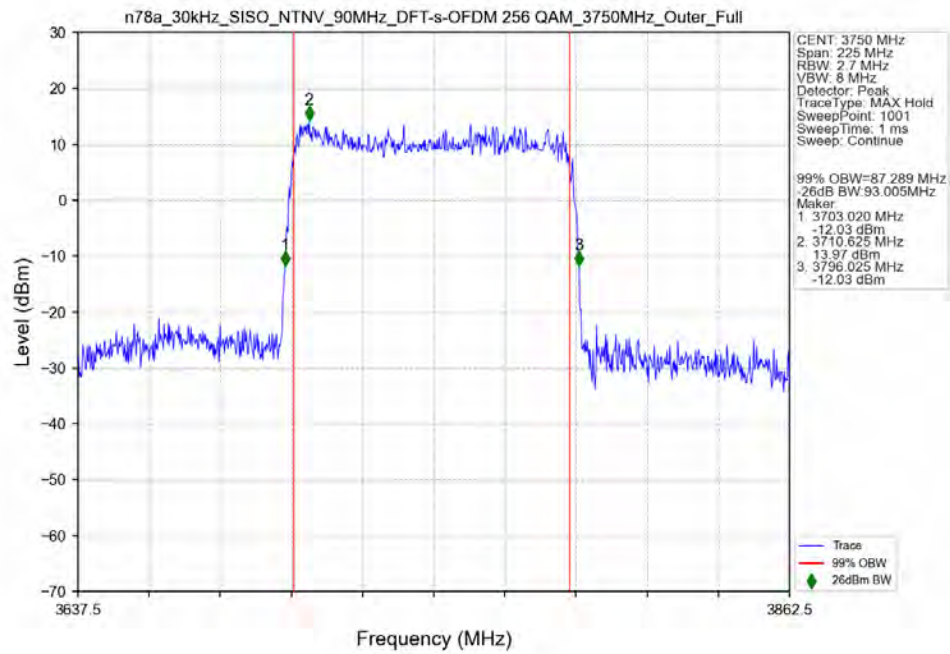
n78a_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_16_QAM_3750MHz_Outer_Full_Ant2



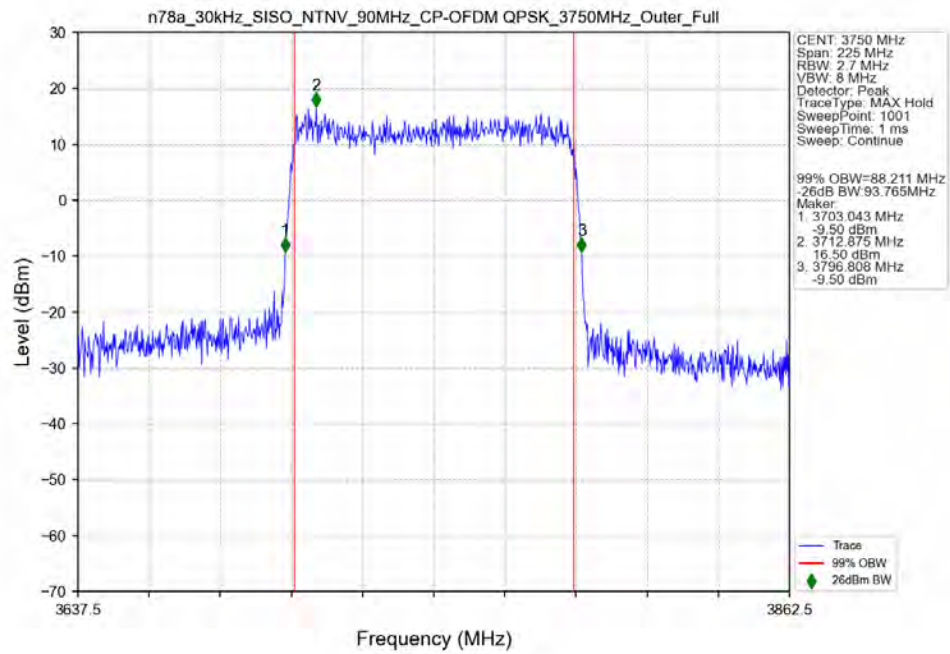
n78a_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_64_QAM_3750MHz_Outer_Full_Ant2



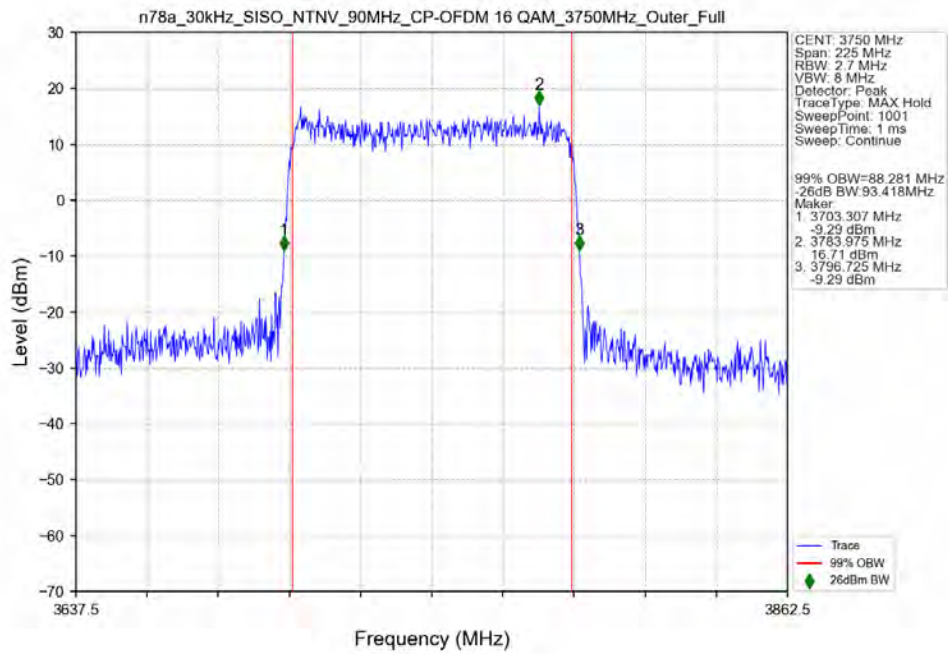
n78a_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_256_QAM_3750MHz_Outer_Full_Ant2



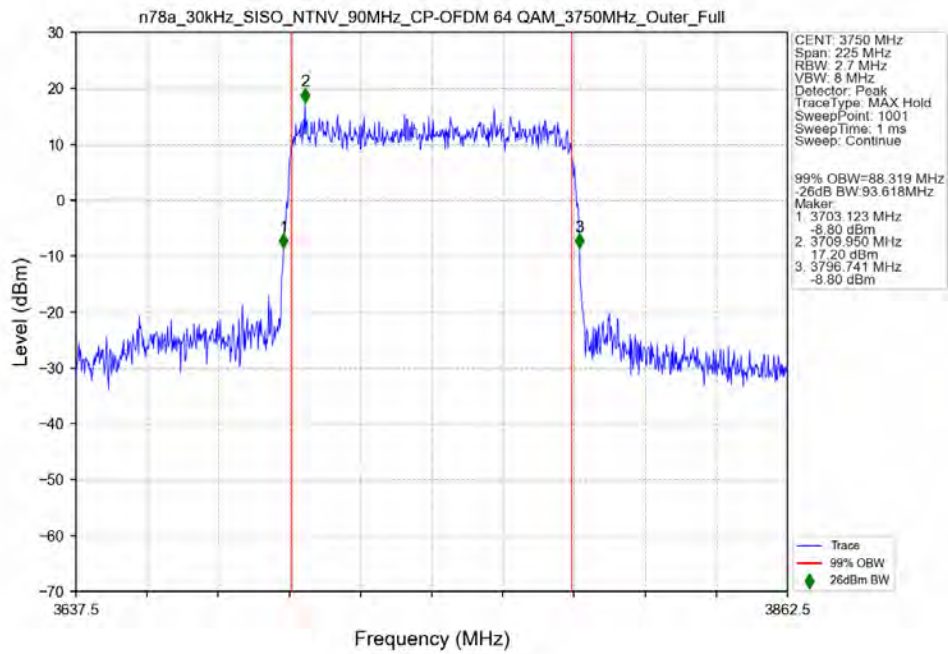
n78a_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_3750MHz_Outer_Full_Ant2



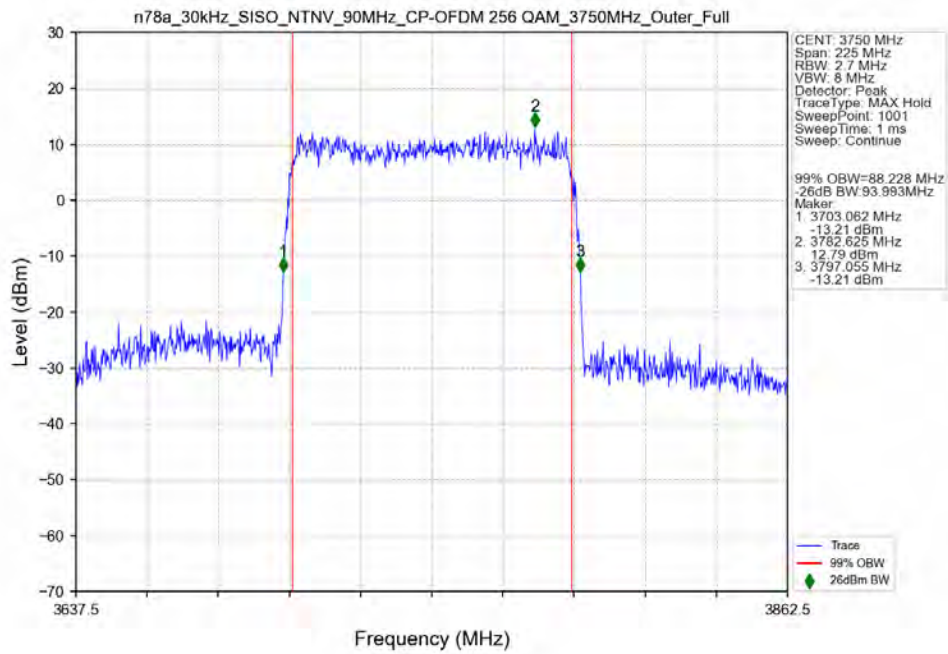
n78a_30kHz_SISO_NTNV_90MHz_CP-OFDM 16 QAM 3750MHz_Outer_Full_Ant2



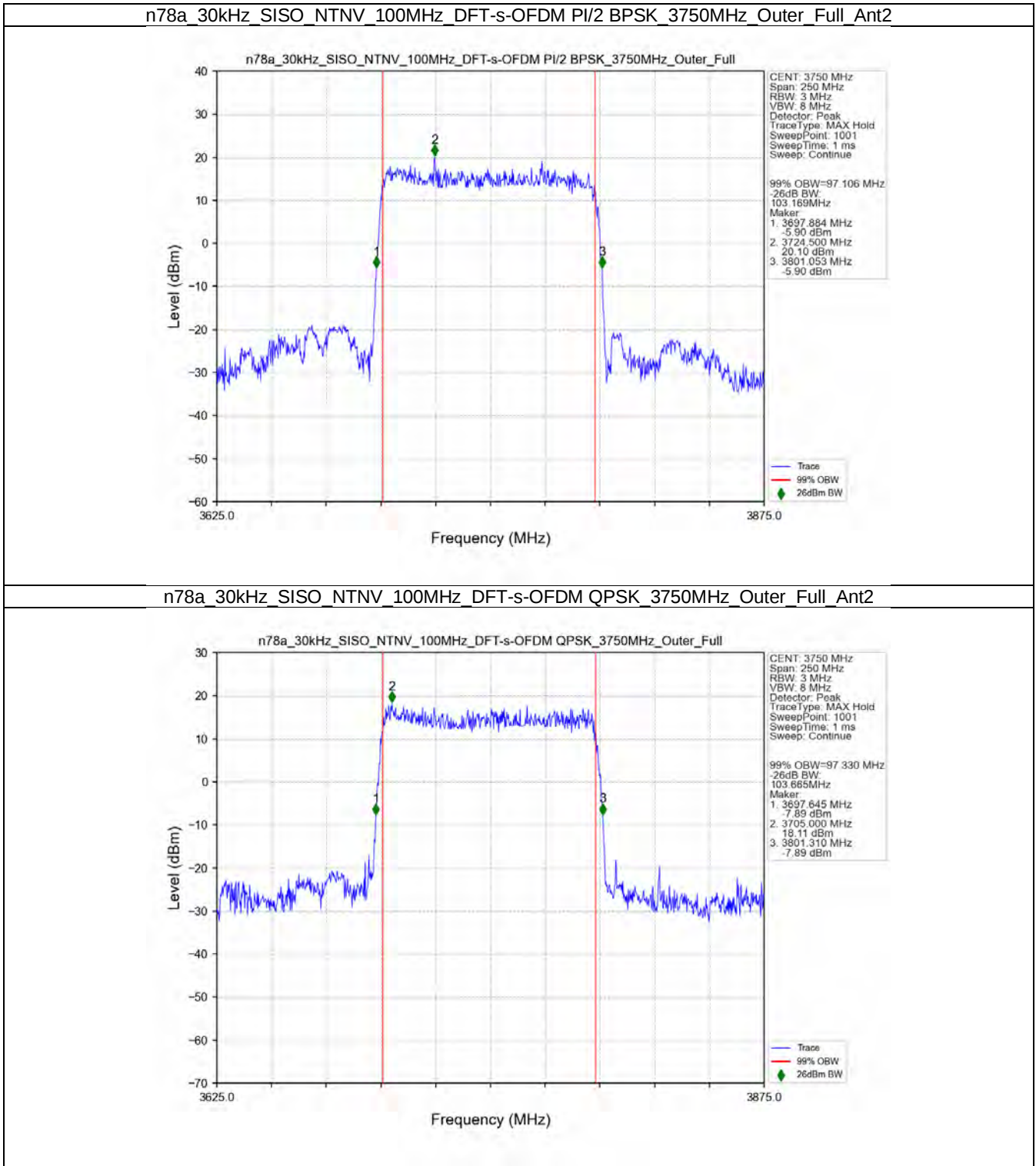
n78a_30kHz_SISO_NTNV_90MHz_CP-OFDM 64 QAM 3750MHz_Outer_Full_Ant2



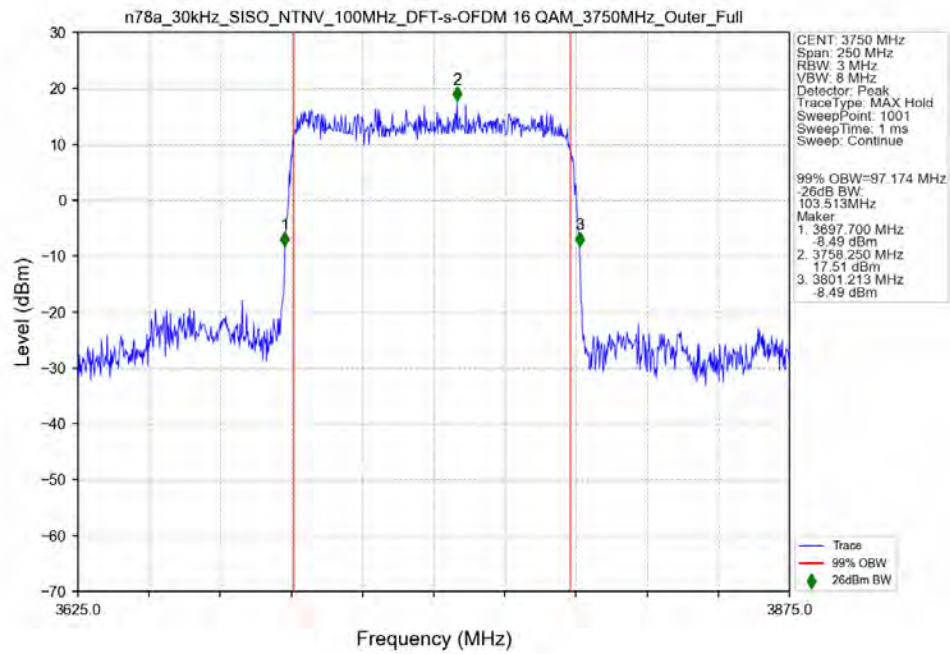
n78a 30kHz SISO NTN 90MHz CP-OFDM 256 QAM 3750MHz Outer Full Ant2



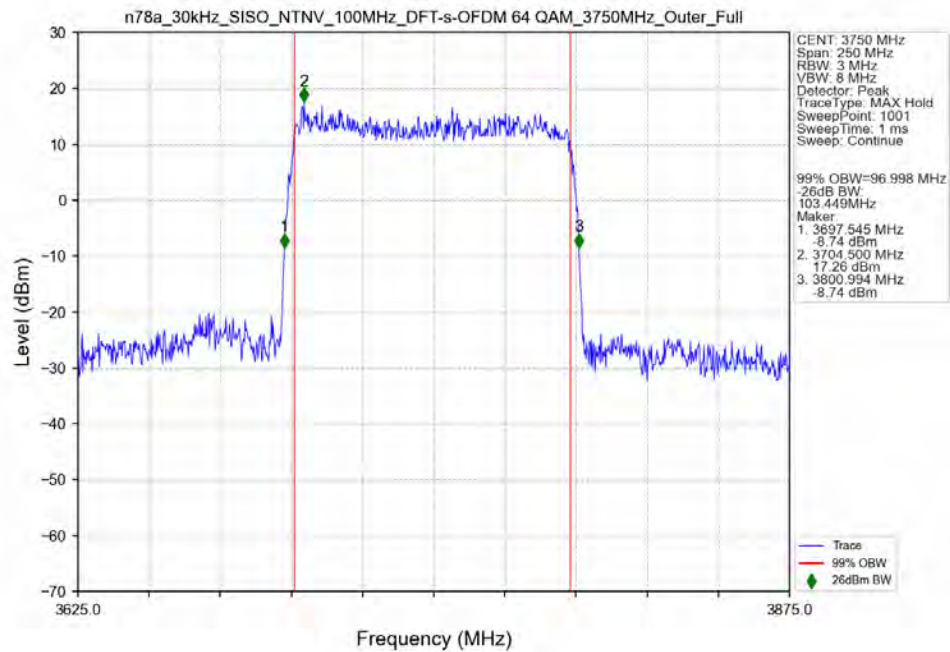
3.2.9 30k_SISO_100MHz_NTNV



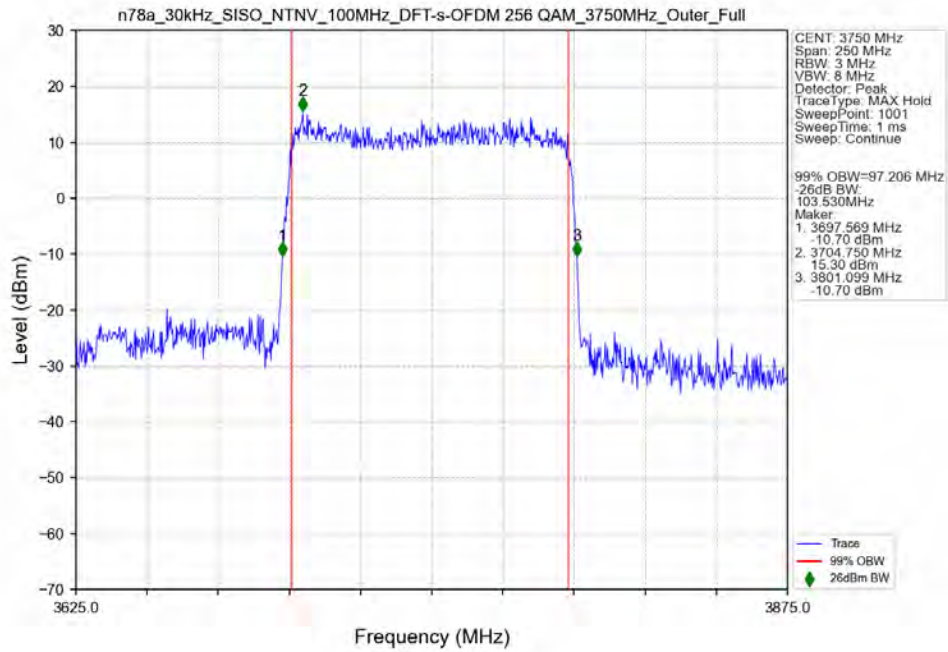
n78a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_16_QAM_3750MHz_Outer_Full_Ant2



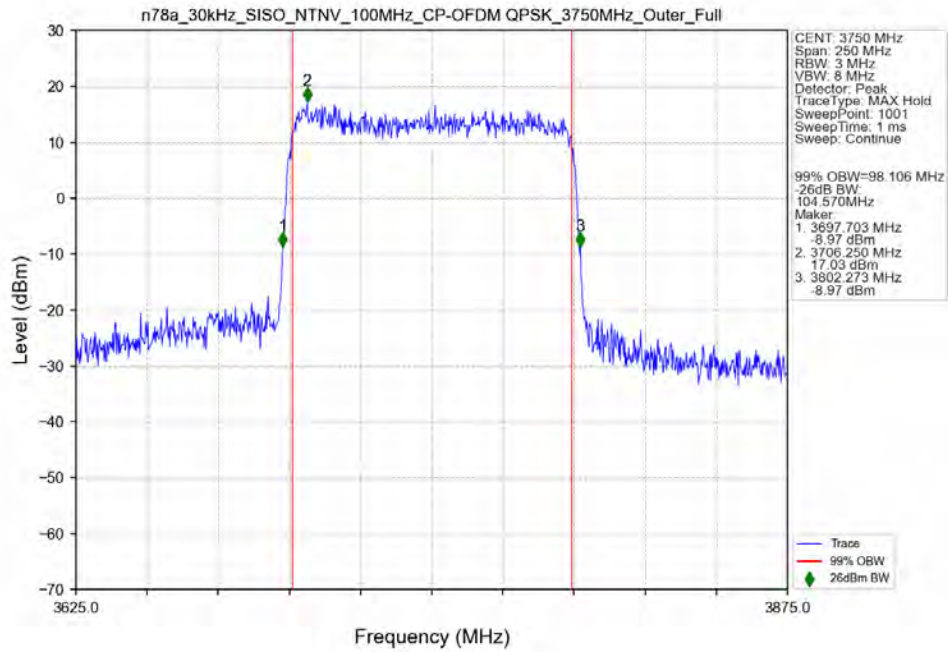
n78a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_64_QAM_3750MHz_Outer_Full_Ant2



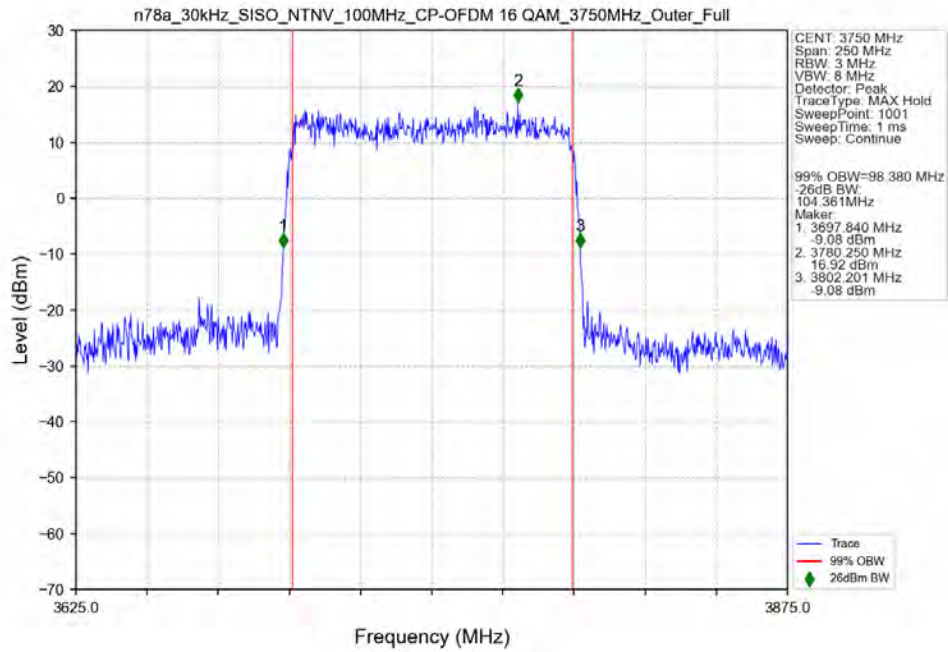
n78a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_256_QAM_3750MHz_Outer_Full_Ant2



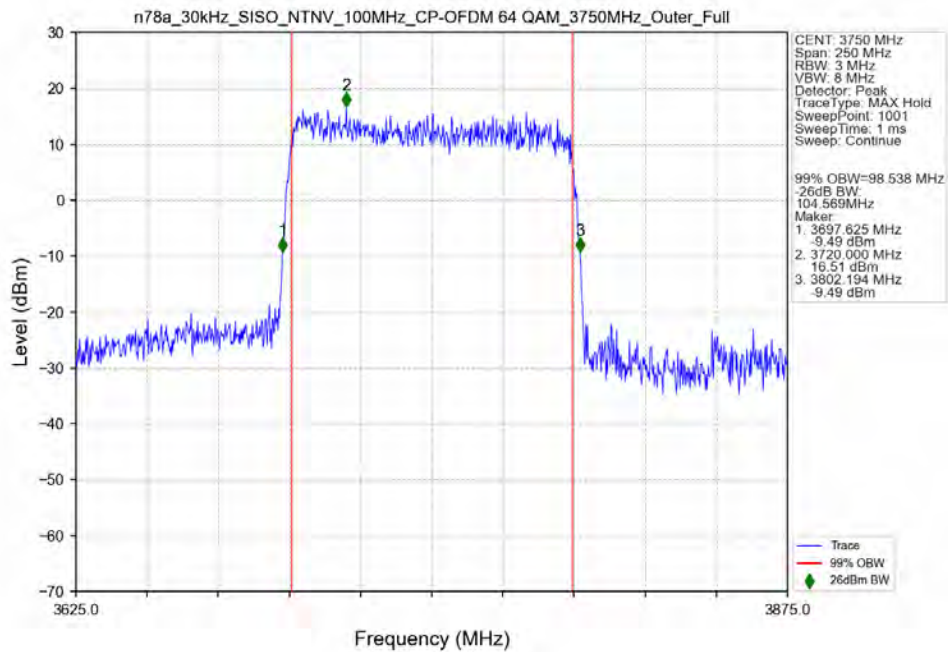
n78a_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_3750MHz_Outer_Full_Ant2



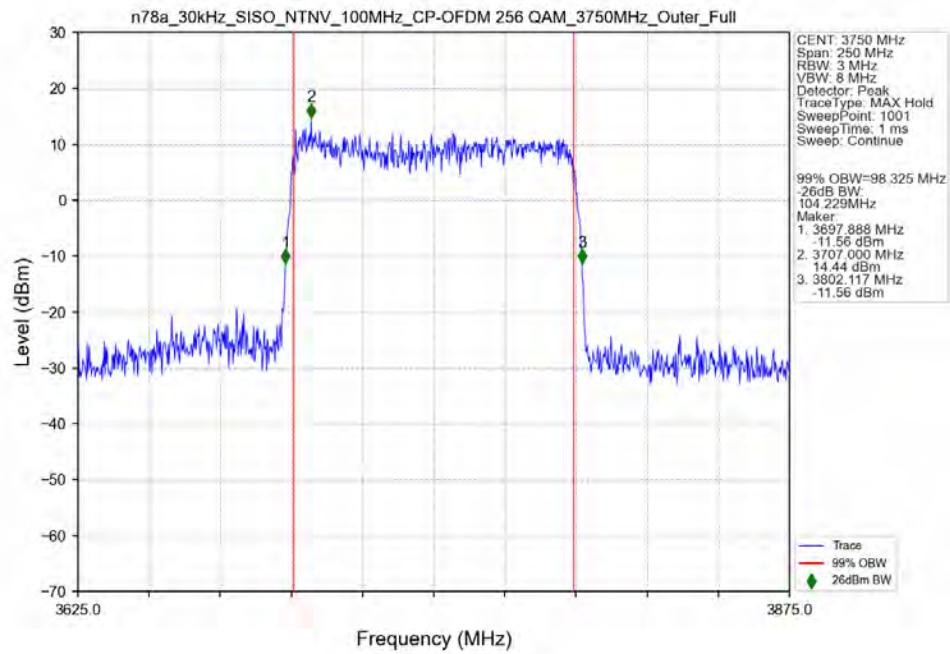
n78a_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM 3750MHz_Outer_Full_Ant2



n78a_30kHz_SISO_NTNV_100MHz_CP-OFDM 64 QAM 3750MHz_Outer_Full_Ant2



n78a_30kHz_SISO_NTNV_100MHz_CP-OFDM_256_QAM_3750MHz_Outer_Full_Ant2



4. Peak-Average Ratio

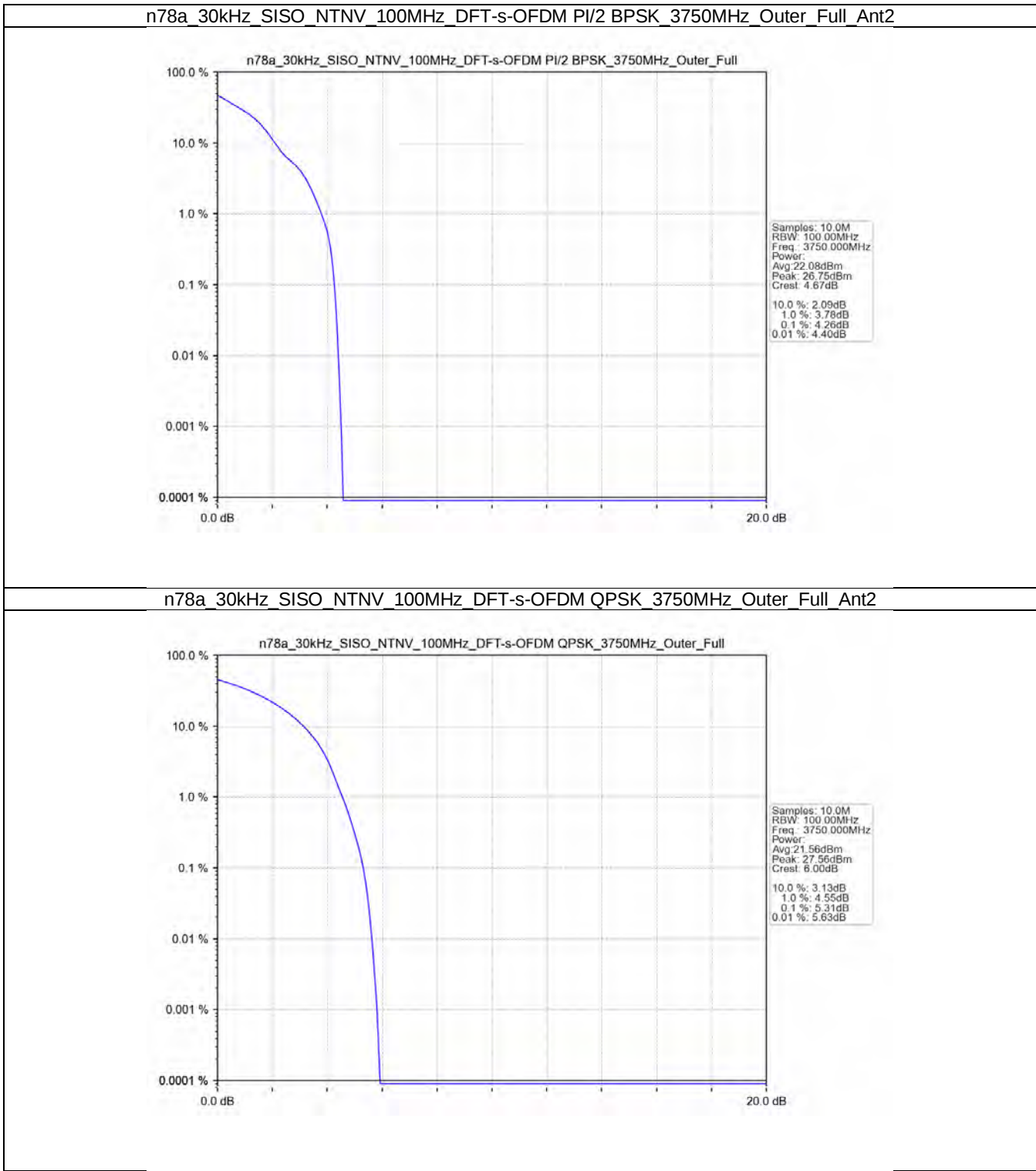
4.1 Test Result

4.1.1 30k_SISO_100MHz_NTNV

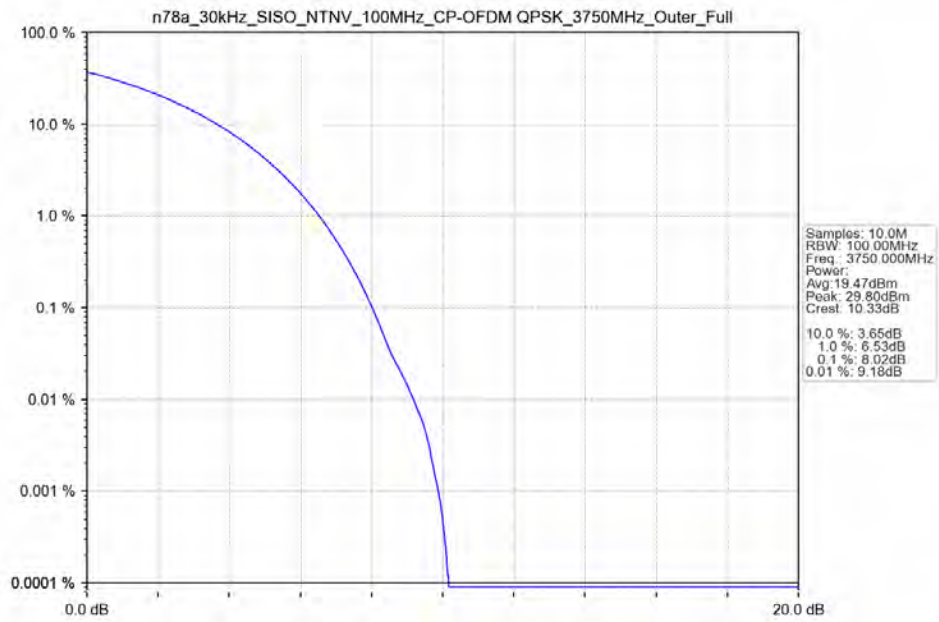
5G NR n78a SCS=30kHz SISO 100MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant2	Ant0	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3750	Outer_Full	4.26	/	/	<=13	Pass
DFT-s-OFDM QPSK	3750	Outer_Full	5.31	/	/	<=13	Pass
CP-OFDM QPSK	3750	Outer_Full	8.02	/	/	<=13	Pass

4.2 Test Graph

4.2.1 30k_SISO_100MHz_NTNV



n78a_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_3750MHz_Outer_Full_Ant2



5. Spurious Emission

5.1 Test Result

5.1.1 30k_SISO_20MHz_NTNV

5G NR n78a SCS=30kHz SISO 20MHz NTNv								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant2	Ant0	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	
	3750	Edge_1RB_Left	Refer To Test Graph				Pass	
		3789.99	Edge_1RB_Right	Refer To Test Graph				Pass
			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	
	3750	Edge_1RB_Left	Refer To Test Graph				Pass	
		3789.99	Edge_1RB_Right	Refer To Test Graph				Pass
			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	
	3750	Edge_1RB_Left	Refer To Test Graph				Pass	
		3789.99	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass

5.1.2 30k_SISO_60MHz_NTNV

5G NR n78a SCS=30kHz SISO 60MHz NTNv								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant2	Ant0	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	
	3750	Edge_1RB_Left	Refer To Test Graph				Pass	
		3769.98	Edge_1RB_Right	Refer To Test Graph				Pass
			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	
	3750	Edge_1RB_Left	Refer To Test Graph				Pass	
		3769.98	Edge_1RB_Right	Refer To Test Graph				Pass
			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	
	3750	Edge_1RB_Left	Refer To Test Graph				Pass	
		3769.98	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass

5.1.3 30k_SISO_100MHz_NTNV

5G NR n78a SCS=30kHz SISO 100MHz NTNv							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	Ant0	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3750	Edge 1RB Left	Refer To Test Graph				Pass

	3750	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	3750	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
	3750	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	3750	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
	3750	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass

5.1.4 30k_MIMO_20MHz_NTNV

5G NR n78a SCS=30kHz MIMO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	Ant0	Sum	Limit	
CP-OFDM QPSK	3710.01	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	3789.99	Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass

5.1.5 30k_MIMO_60MHz_NTNV

5G NR n78a SCS=30kHz MIMO 60MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	Ant0	Sum	Limit	
CP-OFDM QPSK	3730.02	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	3769.98	Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass

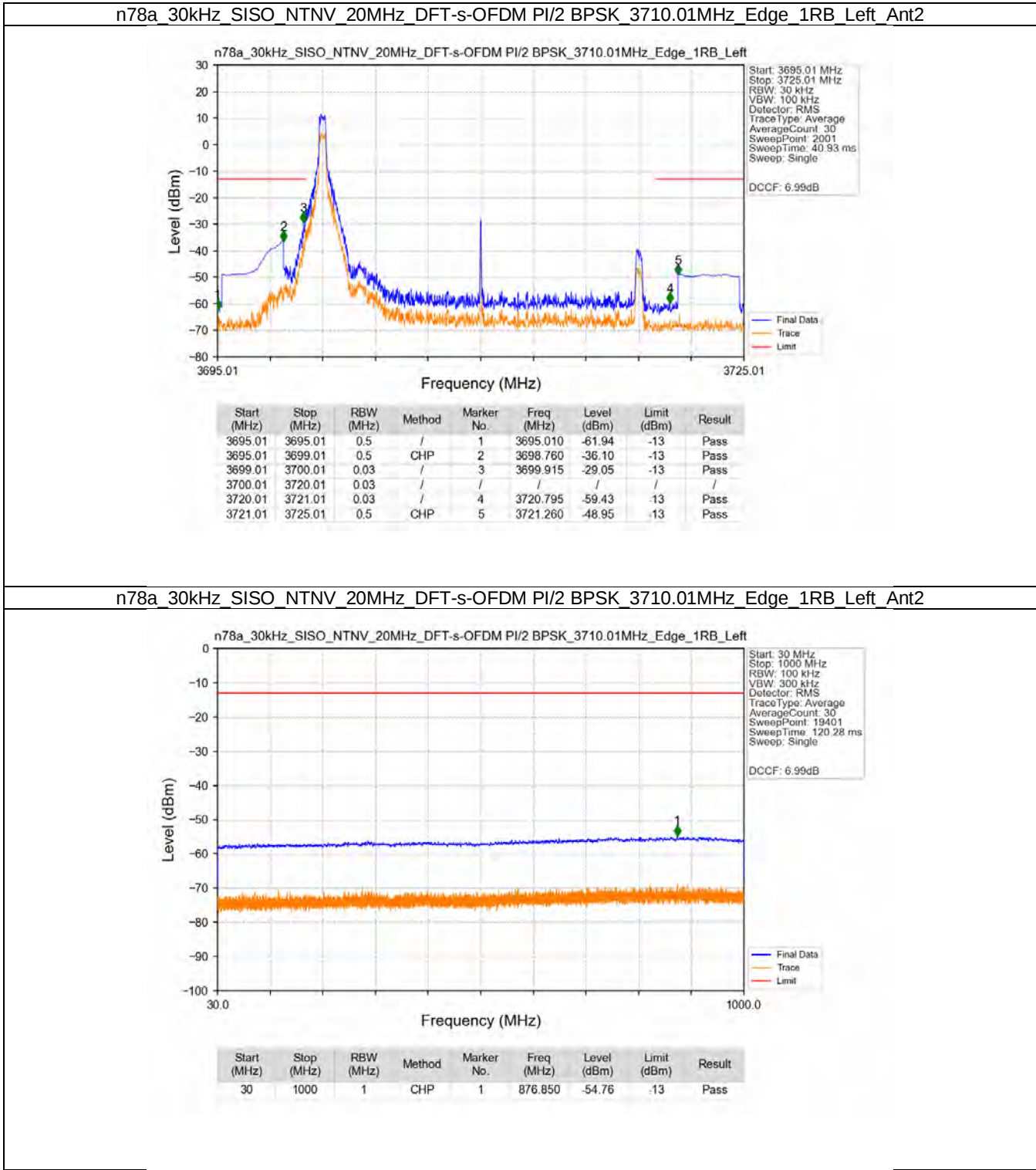
5.1.6 30k_MIMO_100MHz_NTNV

5G NR n78a SCS=30kHz MIMO 100MHz NTN

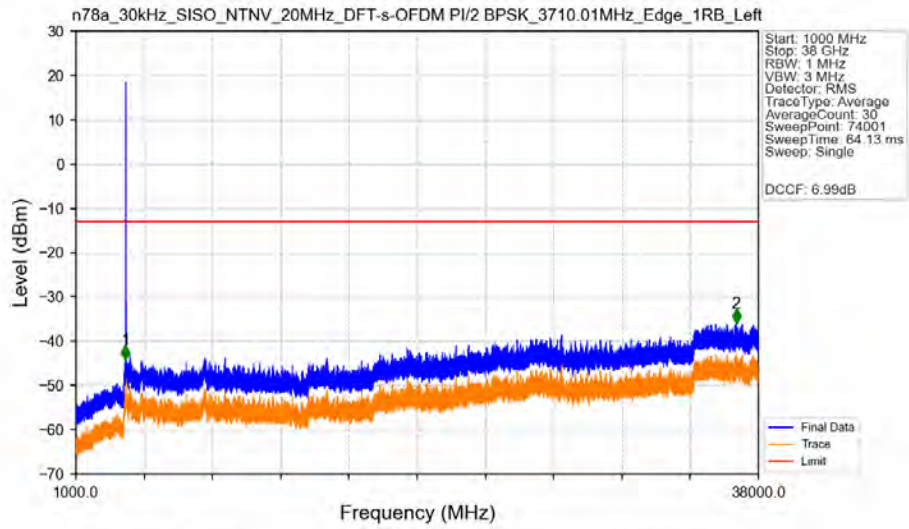
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	Ant0	Sum	Limit	
CP-OFDM QPSK	3750	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	3750	Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass

5.2 Test Graph

5.2.1 30k_SISO_20MHz_NTNV



n78a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_3710.01MHz_Edge_1RB_Left_Ant2



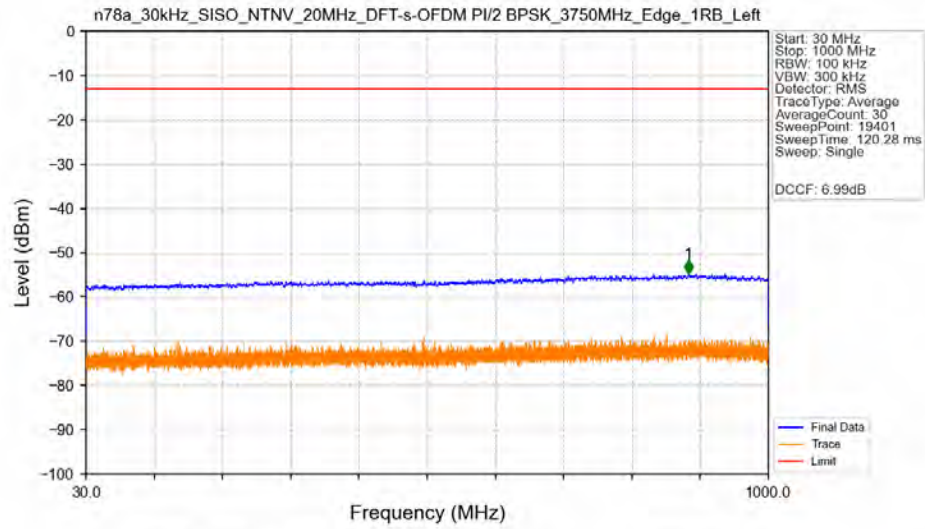
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.01	1	/	1	3684.000	-44.06	-13	Pass
3695.01	3725.01	1	/	/	/	/	/	/
3725.01	38000	1	/	2	36802.000	-35.82	-13	Pass

n78a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_3710.01MHz_Outer_Full_Ant2

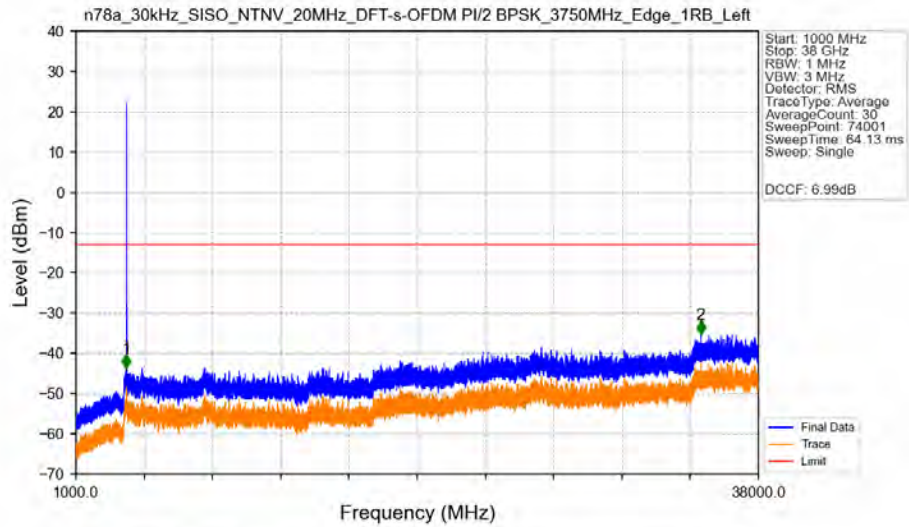


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.01	3695.01	0.5	/	1	3695.010	-43.57	-13	Pass
3695.01	3699.01	0.5	CHP	2	3698.730	-33.92	-13	Pass
3699.01	3700.01	0.19573	CHP	3	3699.870	-30.95	-13	Pass
3700.01	3720.01	0.19573	CHP	/	/	/	/	/
3720.01	3721.01	0.19573	CHP	4	3720.030	-35.84	-13	Pass
3721.01	3725.01	0.5	CHP	5	3721.650	-38.73	-13	Pass

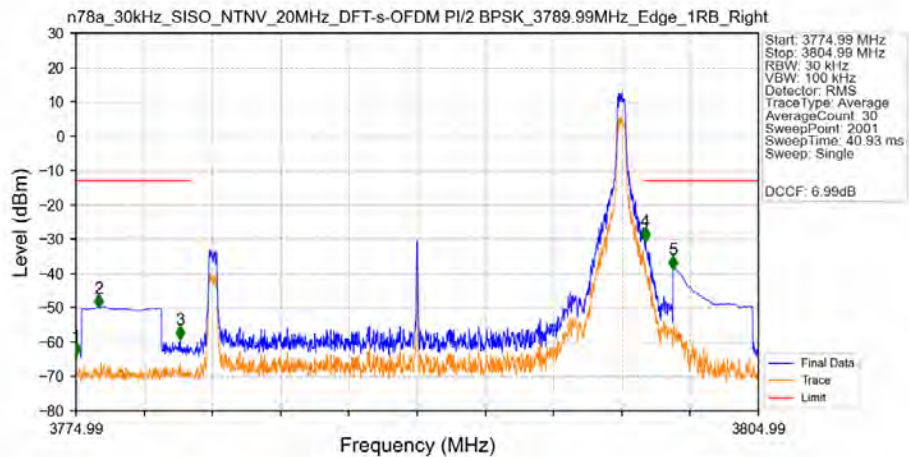
n78a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_3750MHz_Edge_1RB_Left_Ant2



n78a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_3750MHz_Edge_1RB_Left_Ant2

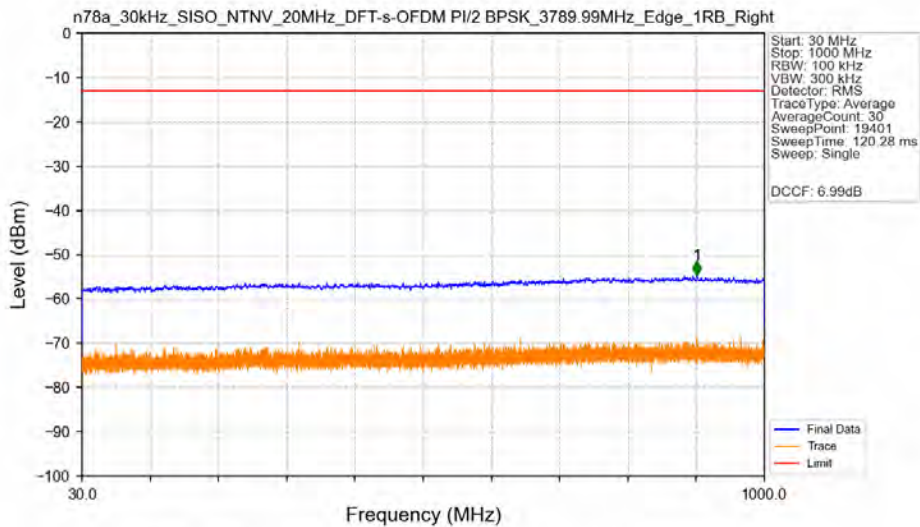


n78a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_3789.99MHz_Edge_1RB_Right_Ant2



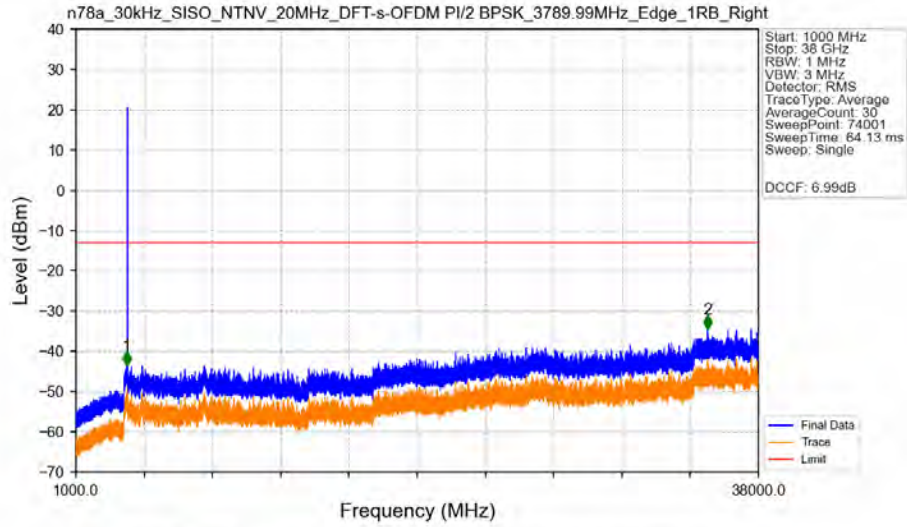
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3774.99	3774.99	0.5	/	1	3774.990	-63.71	-13	Pass
3774.99	3778.99	0.5	CHP	2	3775.980	-49.67	-13	Pass
3778.99	3779.99	0.03	/	3	3779.580	-58.88	-13	Pass
3779.99	3799.99	0.03	/	/	/	/	/	/
3799.99	3800.99	0.03	/	4	3800.010	-30.18	-13	Pass
3800.99	3804.99	0.5	CHP	5	3801.240	-38.40	-13	Pass

n78a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_3789.99MHz_Edge_1RB_Right_Ant2

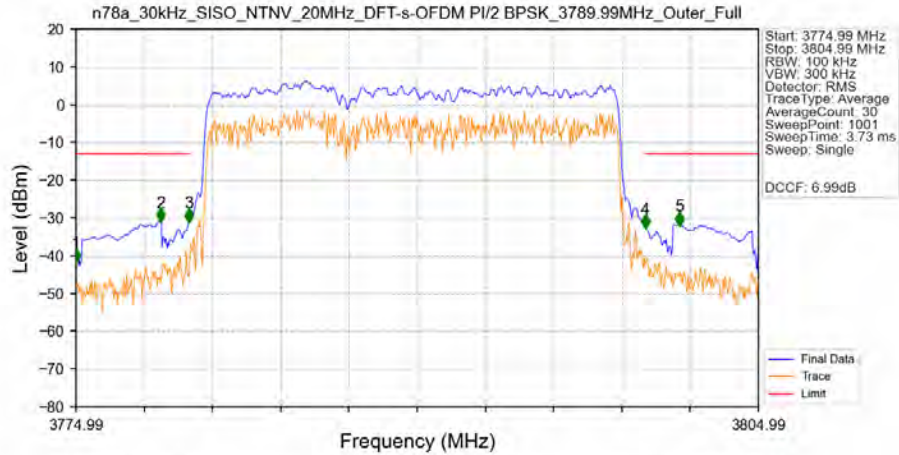


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	904.100	-54.63	-13	Pass

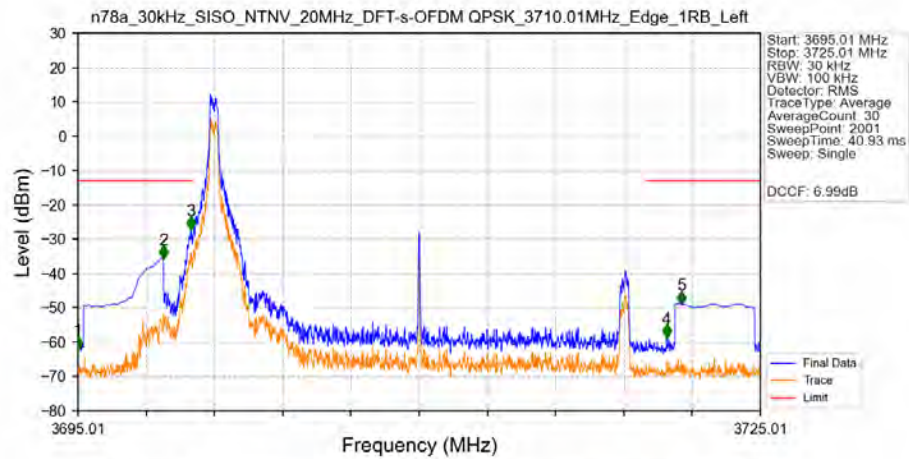
n78a 30kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 3789.99MHz Edge 1RB Right Ant2



n78a 30kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 3789.99MHz_Outer_Full_Ant2

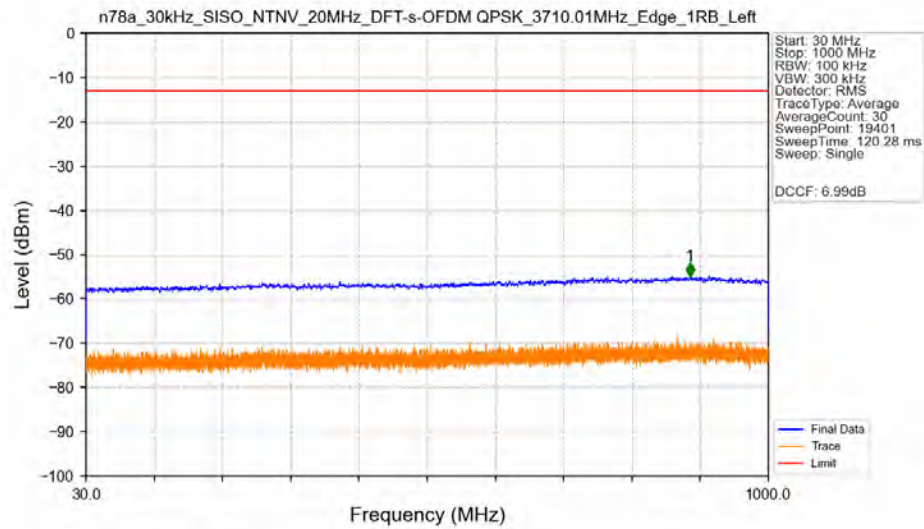


n78a 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3710.01MHz Edge 1RB Left Ant2



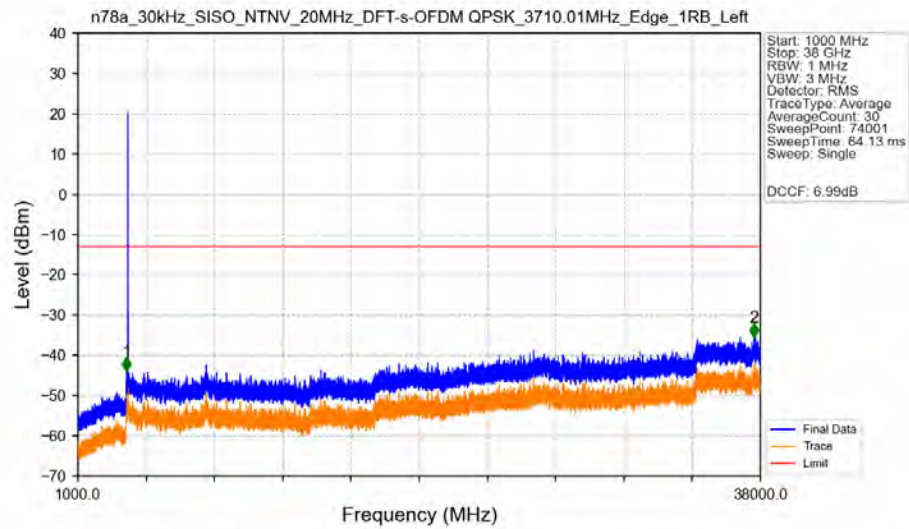
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.01	3695.01	0.5	/	1	3695.010	-61.89	-13	Pass
3695.01	3699.01	0.5	CHP	2	3698.760	-35.54	-13	Pass
3699.01	3700.01	0.03	/	3	3699.975	-26.94	-13	Pass
3700.01	3720.01	0.03	/	/	/	/	/	/
3720.01	3721.01	0.03	/	4	3720.885	-58.57	-13	Pass
3721.01	3725.01	0.5	CHP	5	3721.545	-48.76	-13	Pass

n78a 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3710.01MHz Edge 1RB Left Ant2



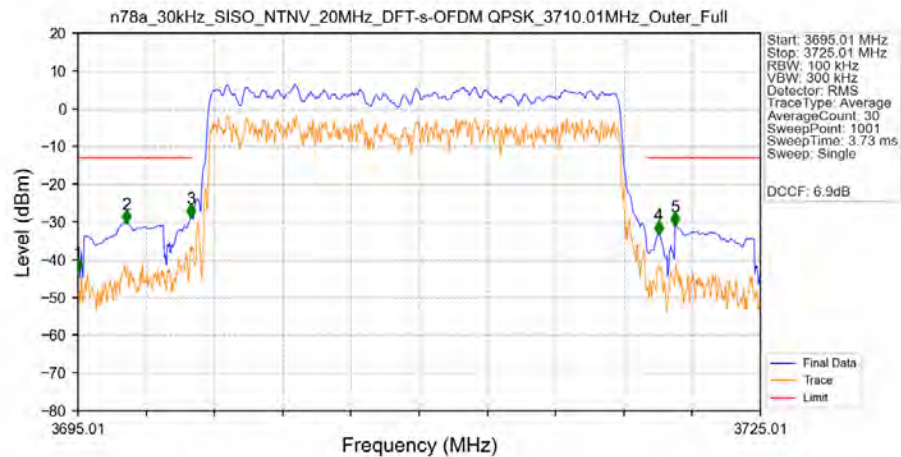
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	888.600	-54.86	-13	Pass

n78a 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3710.01MHz Edge 1RB Left Ant2



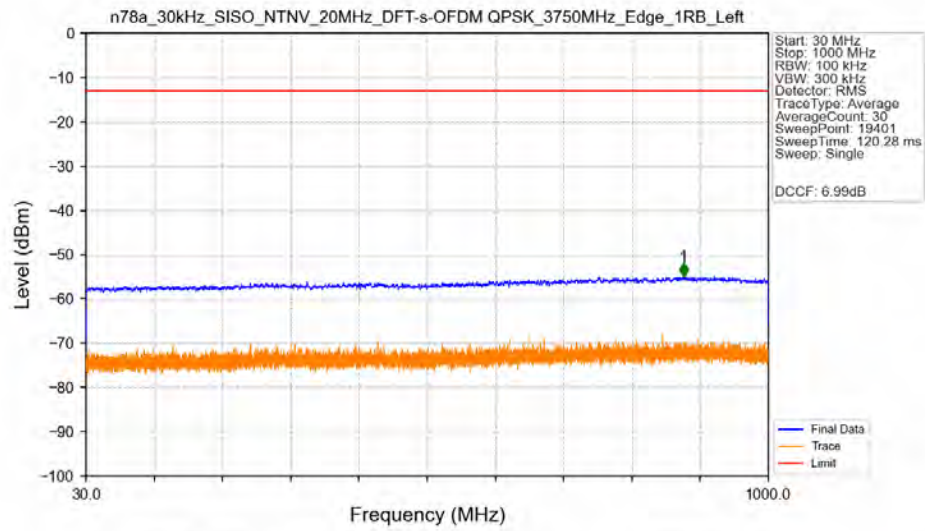
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.01	1	/	1	3635.500	-43.89	-13	Pass
3695.01	3725.01	1	/	/	/	/	/	/
3725.01	38000	1	/	2	37643.000	-35.48	-13	Pass

n78a 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3710.01MHz Outer_Full Ant2

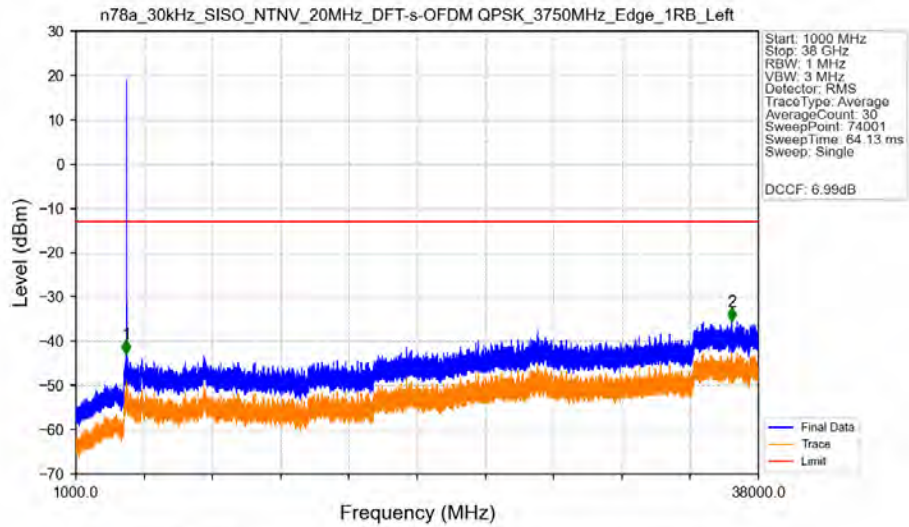


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.01	3695.01	0.5	/	1	3695.010	-42.88	-13	Pass
3695.01	3699.01	0.5	CHP	2	3697.140	-30.17	-13	Pass
3699.01	3700.01	0.20108	CHP	3	3699.990	-28.57	-13	Pass
3700.01	3720.01	0.20108	CHP	/	/	/	/	/
3720.01	3721.01	0.20108	CHP	4	3720.540	-33.01	-13	Pass
3721.01	3725.01	0.5	CHP	5	3721.260	-30.77	-13	Pass

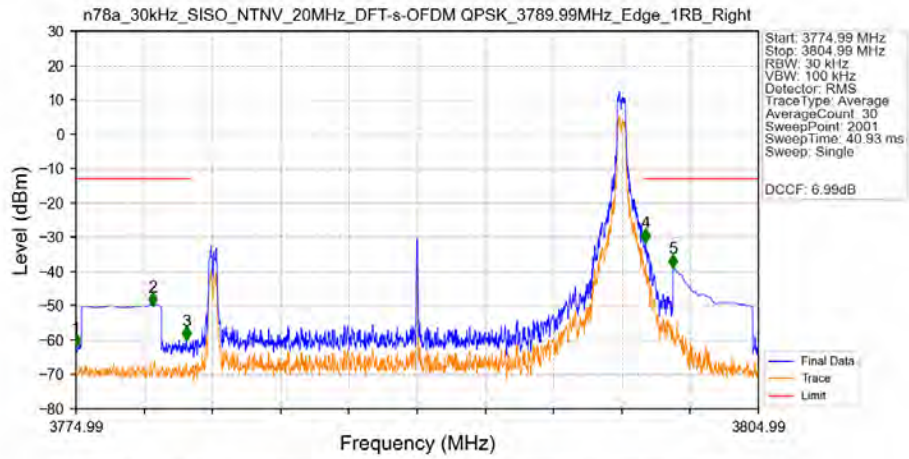
n78a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_3750MHz_Edge_1RB_Left_Ant2



n78a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_3750MHz_Edge_1RB_Left_Ant2

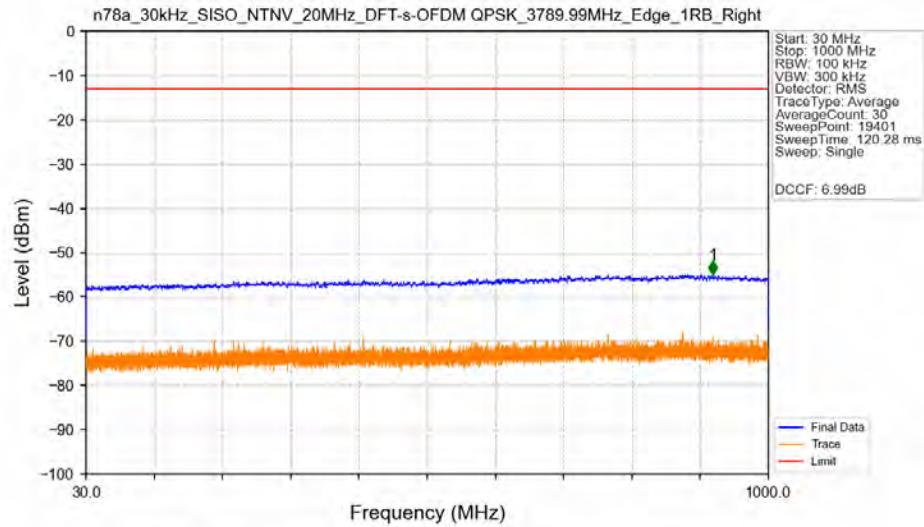


n78a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_3789.99MHz_Edge_1RB_Right_Ant2



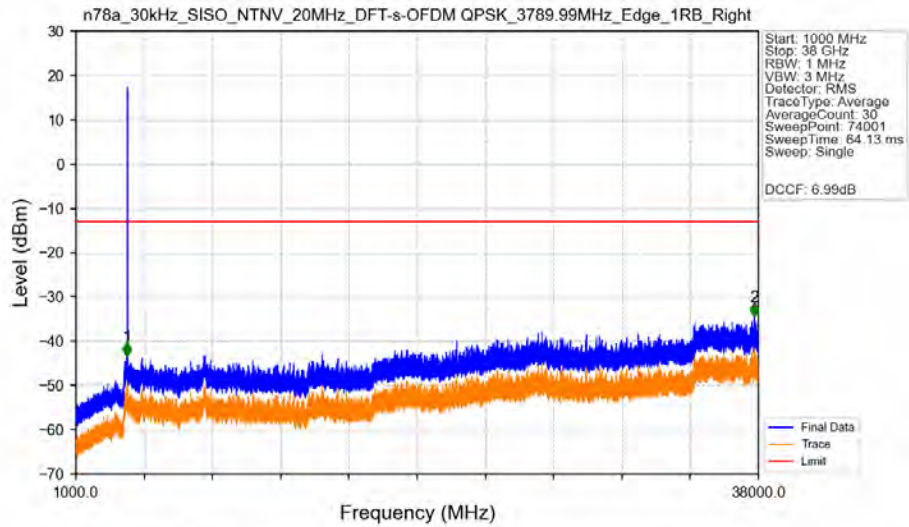
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3774.99	3774.99	0.5	/	1	3774.990	-61.81	-13	Pass
3774.99	3778.99	0.5	CHP	2	3778.350	-49.79	-13	Pass
3778.99	3779.99	0.03	/	3	3779.835	-59.67	-13	Pass
3779.99	3799.99	0.03	/	/	/	/	/	/
3799.99	3800.99	0.03	/	4	3800.040	-31.13	-13	Pass
3800.99	3804.99	0.5	CHP	5	3801.240	-38.66	-13	Pass

n78a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_3789.99MHz_Edge_1RB_Right_Ant2



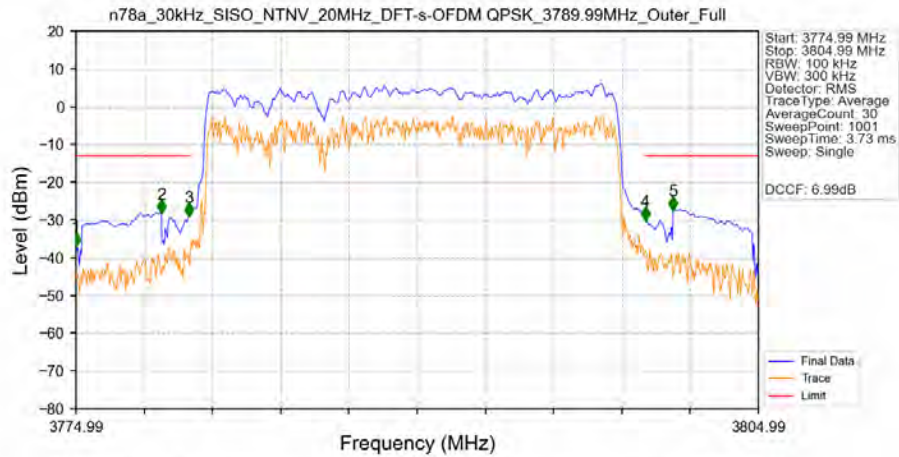
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	921.300	-54.91	-13	Pass

n78a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_3789.99MHz_Edge_1RB_Right_Ant2



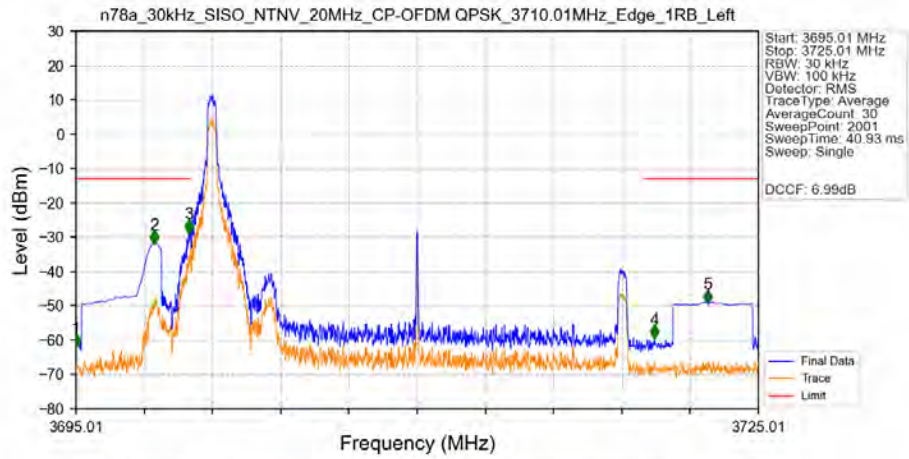
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3774.99	1	/	1	3762.500	-43.41	-13	Pass
3774.99	3804.99	1	/	/	/	/	/	/
3804.99	38000	1	/	2	37784.000	-34.34	-13	Pass

n78a_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_3789.99MHz_Outer_Full_Ant2



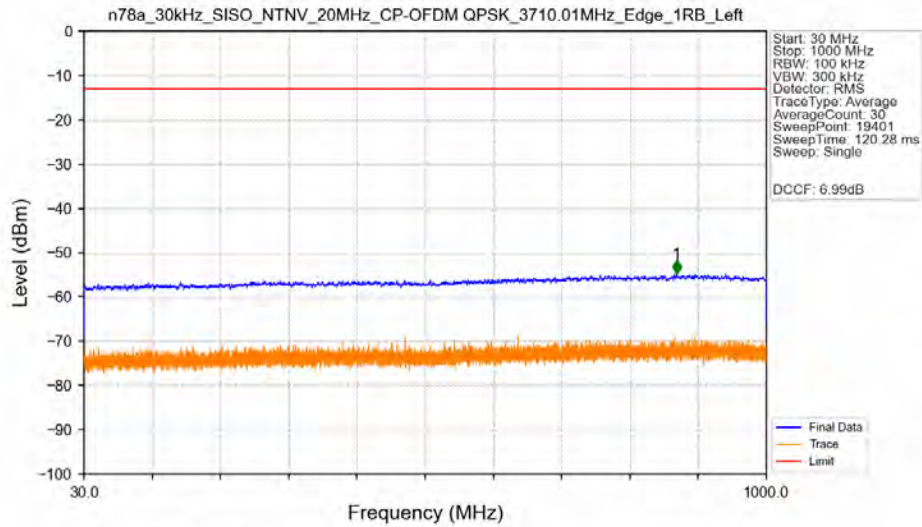
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3774.99	3774.99	0.5	/	1	3774.990	-36.61	-13	Pass
3774.99	3778.99	0.5	CHP	2	3778.740	-28.04	-13	Pass
3778.99	3779.99	0.1987	CHP	3	3779.970	-28.90	-13	Pass
3779.99	3799.99	0.1987	CHP	/	/	/	/	/
3799.99	3800.99	0.1987	CHP	4	3800.010	-29.91	-13	Pass
3800.99	3804.99	0.5	CHP	5	3801.240	-27.19	-13	Pass

n78a_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3710.01MHz_Edge_1RB_Left_Ant2



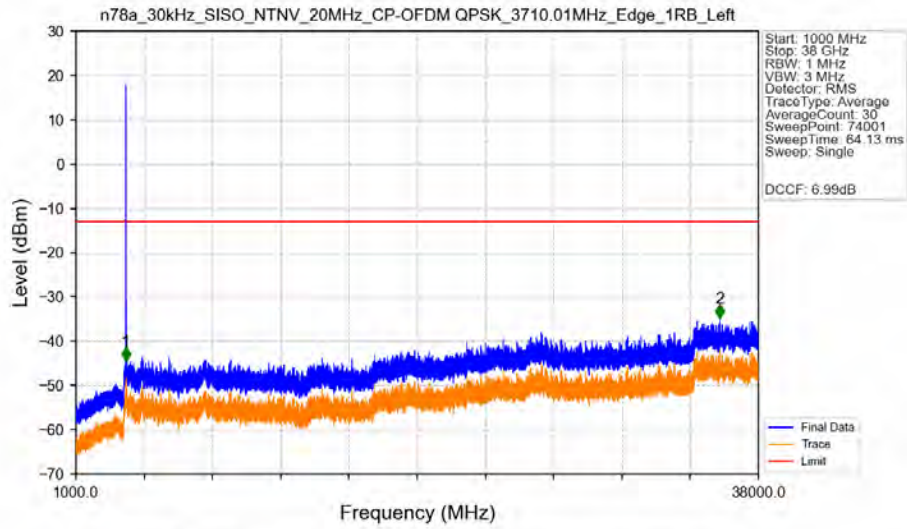
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.01	3695.01	0.5	/	1	3695.010	-61.78	-13	Pass
3695.01	3699.01	0.5	CHP	2	3698.445	-31.63	-13	Pass
3699.01	3700.01	0.03	/	3	3699.960	-28.50	-13	Pass
3700.01	3720.01	0.03	/	/	/	/	/	/
3720.01	3721.01	0.03	/	4	3720.450	-59.29	-13	Pass
3721.01	3725.01	0.5	CHP	5	3722.775	-49.00	-13	Pass

n78a_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3710.01MHz_Edge_1RB_Left_Ant2



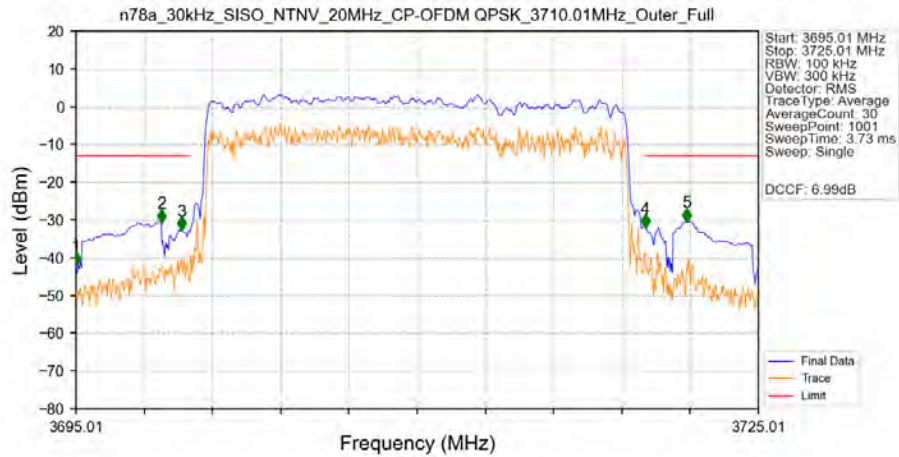
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	872.650	-54.74	-13	Pass

n78a_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3710.01MHz_Edge_1RB_Left_Ant2



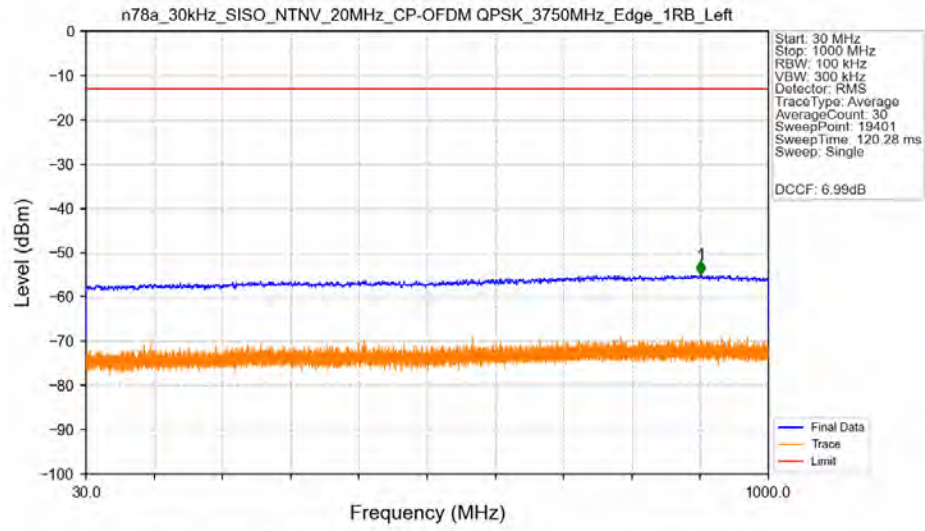
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.01	1	/	1	3692.500	-44.45	-13	Pass
3695.01	3725.01	1	/	/	/	/	/	/
3725.01	38000	1	/	2	35919.500	-34.78	-13	Pass

n78a_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3710.01MHz_Outer_Full_Ant2

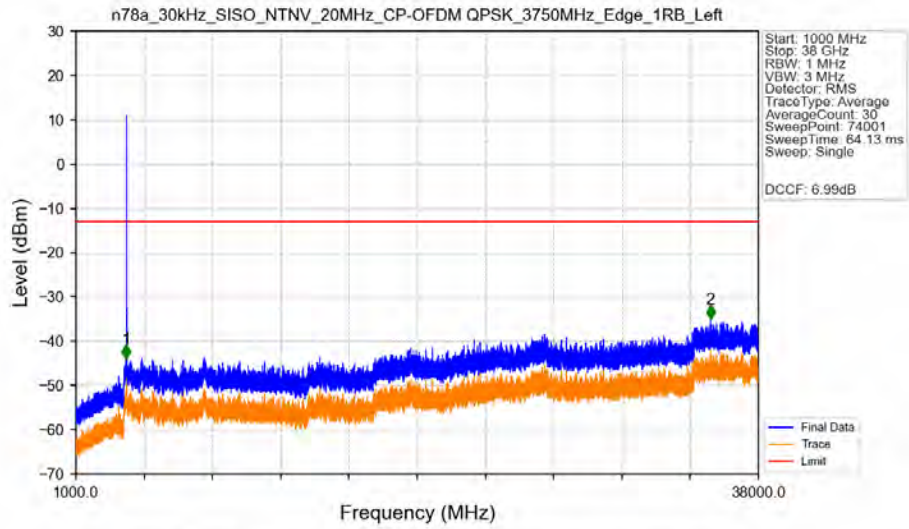


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.01	3695.01	0.5	/	1	3695.010	-41.69	-13	Pass
3695.01	3699.01	0.5	CHP	2	3698.760	-30.41	-13	Pass
3699.01	3700.01	0.19357	CHP	3	3699.660	-32.45	-13	Pass
3700.01	3720.01	0.19357	CHP	/	/	/	/	/
3720.01	3721.01	0.19357	CHP	4	3720.030	-31.82	-13	Pass
3721.01	3725.01	0.5	CHP	5	3721.860	-30.21	-13	Pass

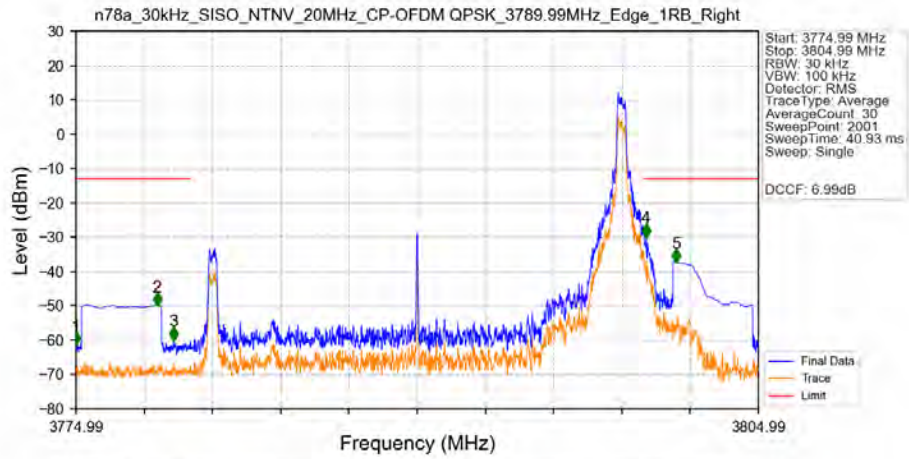
n78a 30kHz SISO NTN 20MHz CP-OFDM QPSK 3750MHz Edge 1RB Left Ant2



n78a 30kHz SISO NTN 20MHz CP-OFDM QPSK 3750MHz Edge 1RB Left Ant2

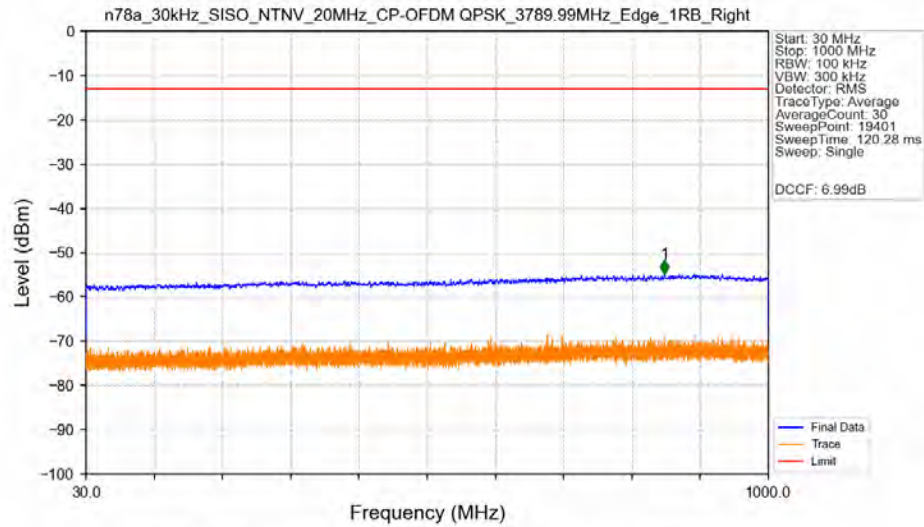


n78a_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3789.99MHz_Edge_1RB_Right_Ant2



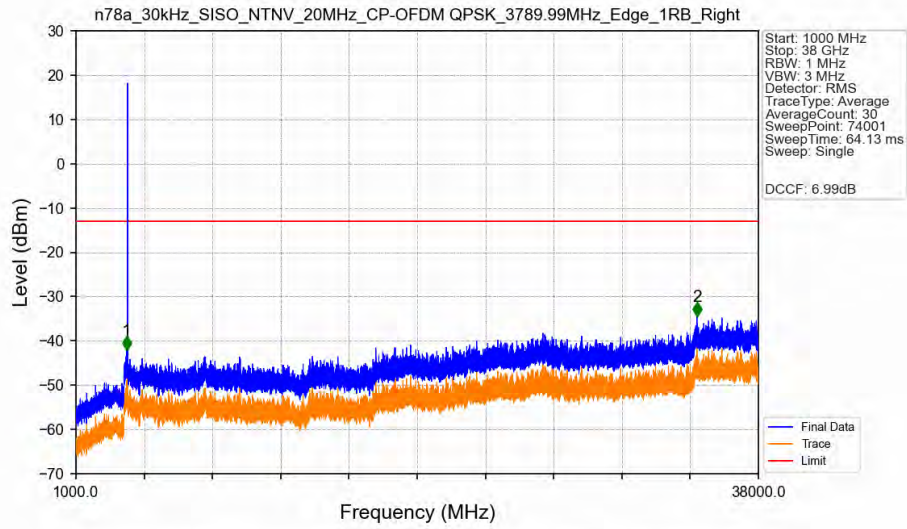
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3774.99	3774.99	0.5	/	1	3774.990	-61.16	-13	Pass
3774.99	3778.99	0.5	CHP	2	3778.560	-49.78	-13	Pass
3778.99	3779.99	0.03	/	3	3779.280	-59.83	-13	Pass
3779.99	3799.99	0.03	/	/	/	/	/	/
3799.99	3800.99	0.03	/	4	3800.055	-29.73	-13	Pass
3800.99	3804.99	0.5	CHP	5	3801.360	-37.11	-13	Pass

n78a_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3789.99MHz_Edge_1RB_Right_Ant2



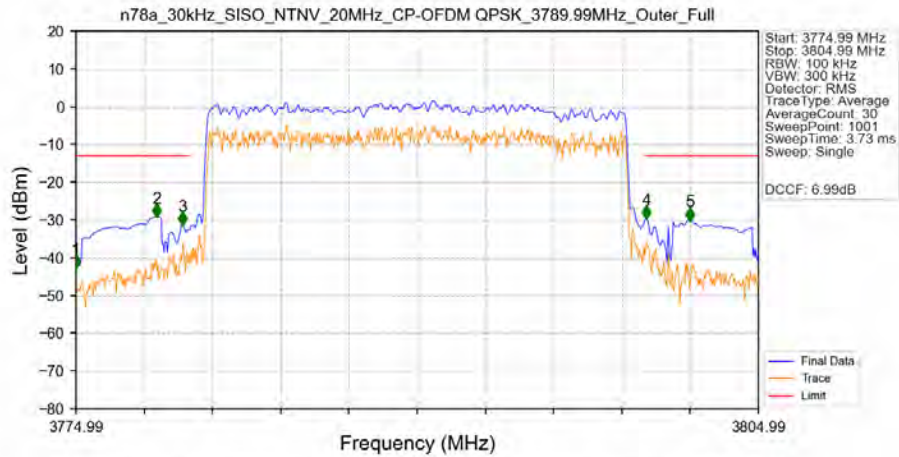
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	852.550	-54.84	-13	Pass

n78a_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3789.99MHz_Edge_1RB_Right_Ant2



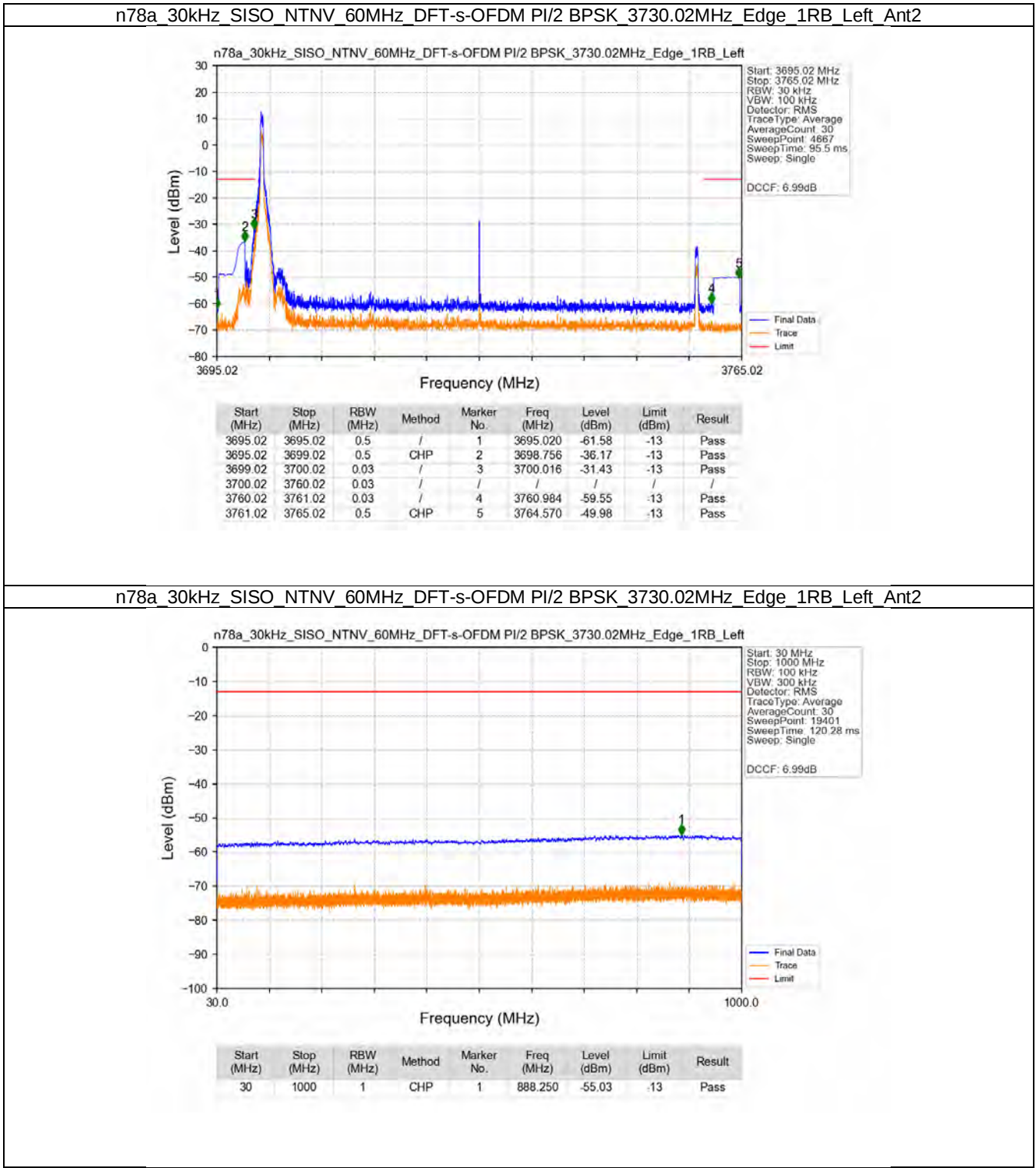
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3774.99	1	/	1	3736.500	-41.99	-13	Pass
3774.99	3804.99	1	/	/	/	/	/	/
3804.99	38000	1	/	2	34671.500	-34.51	-13	Pass

n78a_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3789.99MHz_Outer_Full_Ant2

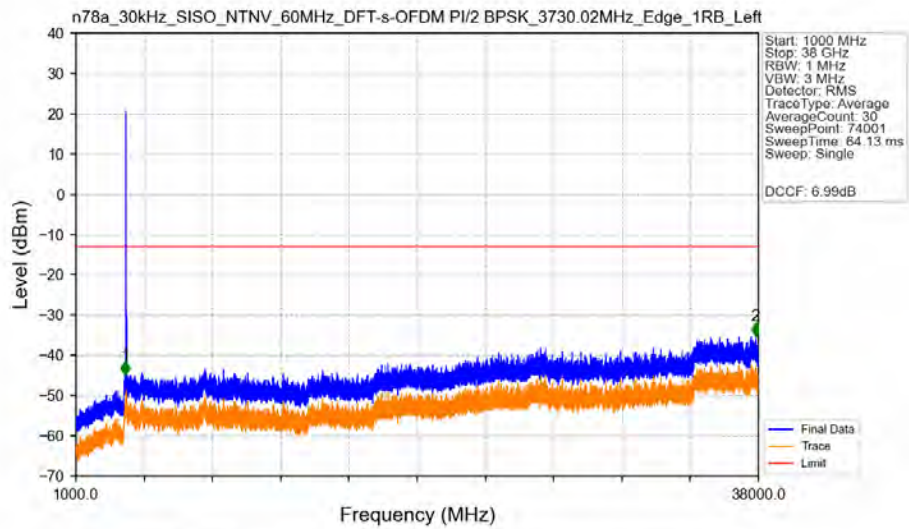


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3774.99	3774.99	0.5	/	1	3774.990	-42.56	-13	Pass
3774.99	3778.99	0.5	CHP	2	3778.530	-29.01	-13	Pass
3778.99	3779.99	0.12914	CHP	3	3779.670	-31.14	-13	Pass
3779.99	3799.99	0.12914	CHP	/	/	/	/	/
3799.99	3800.99	0.12914	CHP	4	3800.070	-29.48	-13	Pass
3800.99	3804.99	0.5	CHP	5	3801.960	-29.98	-13	Pass

5.2.2 30k_SISO_60MHz_NTNV

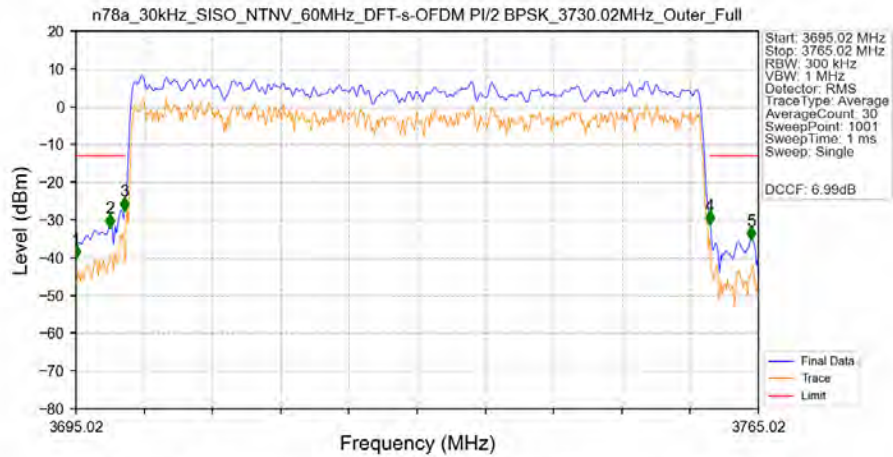


n78a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_PI/2_BPSK_3730.02MHz_Edge_1RB_Left_Ant2



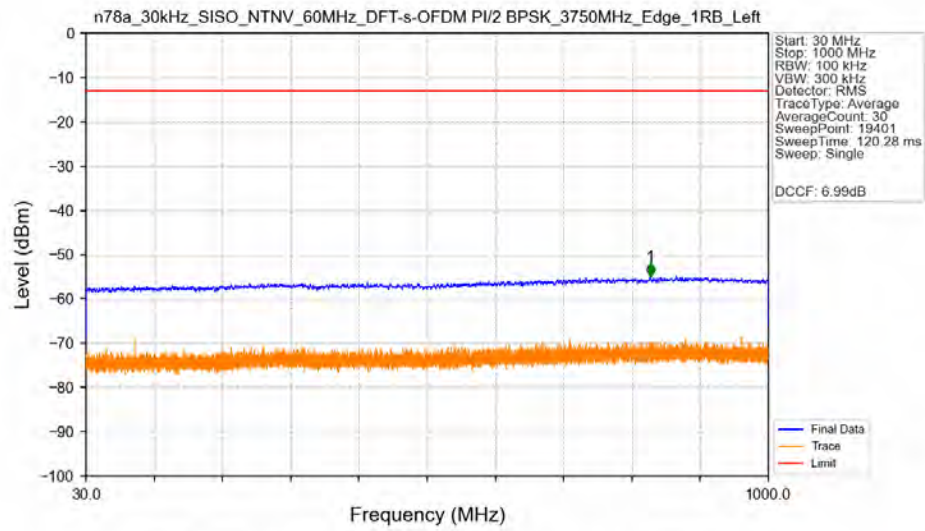
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.02	1	/	1	3678.500	-44.88	-13	Pass
3695.02	3765.02	1	/	/	/	/	/	/
3765.02	38000	1	/	2	37847.000	-35.18	-13	Pass

n78a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_PI/2_BPSK_3730.02MHz_Outer_Full_Ant2

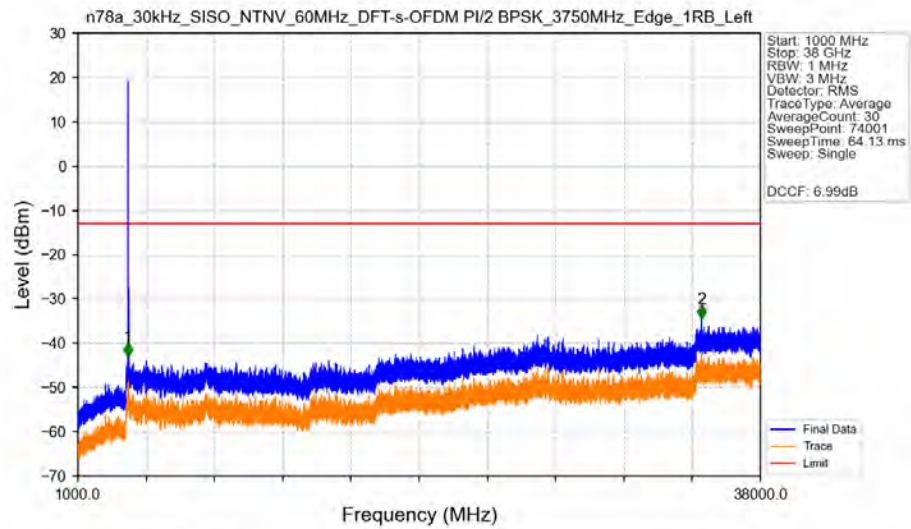


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.02	3695.02	0.5	/	1	3695.020	-39.88	-13	Pass
3695.02	3699.02	0.5	CHP	2	3698.520	-31.75	-13	Pass
3699.02	3700.02	0.35	CHP	3	3699.990	-27.26	-13	Pass
3700.02	3760.02	0.35	CHP	/	/	/	/	/
3760.02	3761.02	0.35	CHP	4	3760.050	-30.95	-13	Pass
3761.02	3765.02	0.5	CHP	5	3764.250	-35.10	-13	Pass

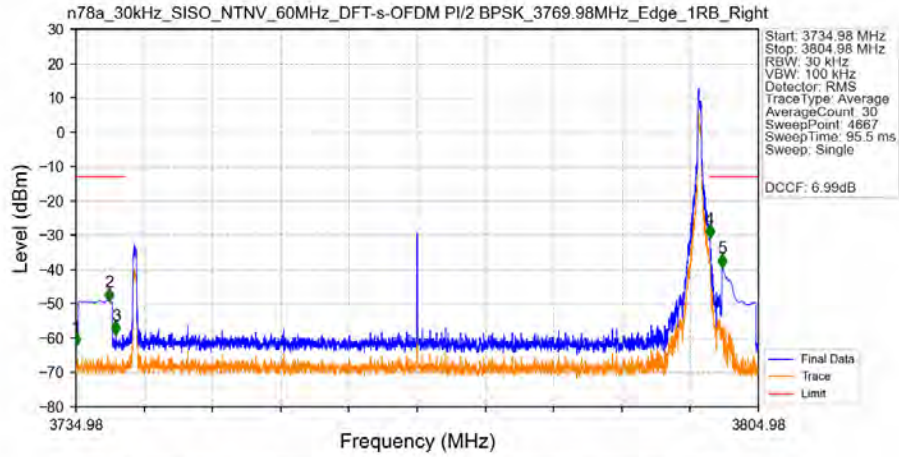
n78a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_PI/2_BPSK_3750MHz_Edge_1RB_Left_Ant2



n78a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_PI/2_BPSK_3750MHz_Edge_1RB_Left_Ant2

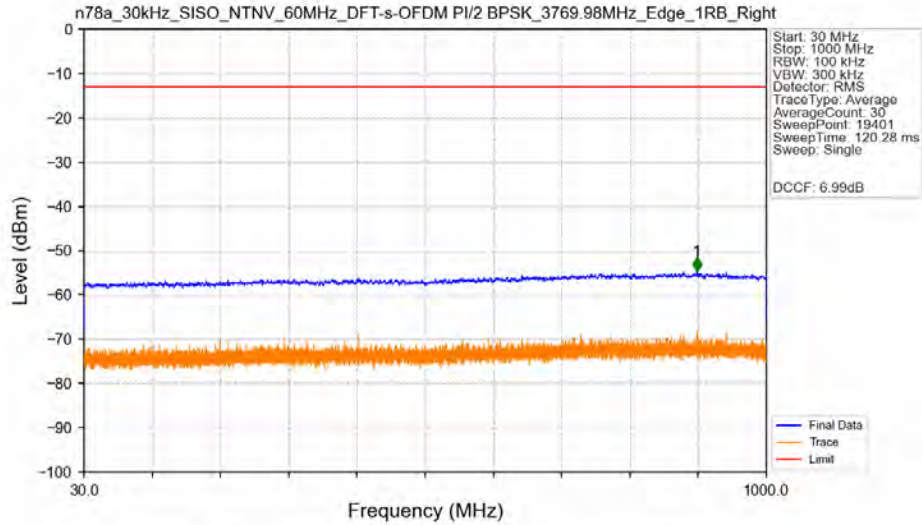


n78a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_PI/2_BPSK_3769.98MHz_Edge_1RB_Right_Ant2



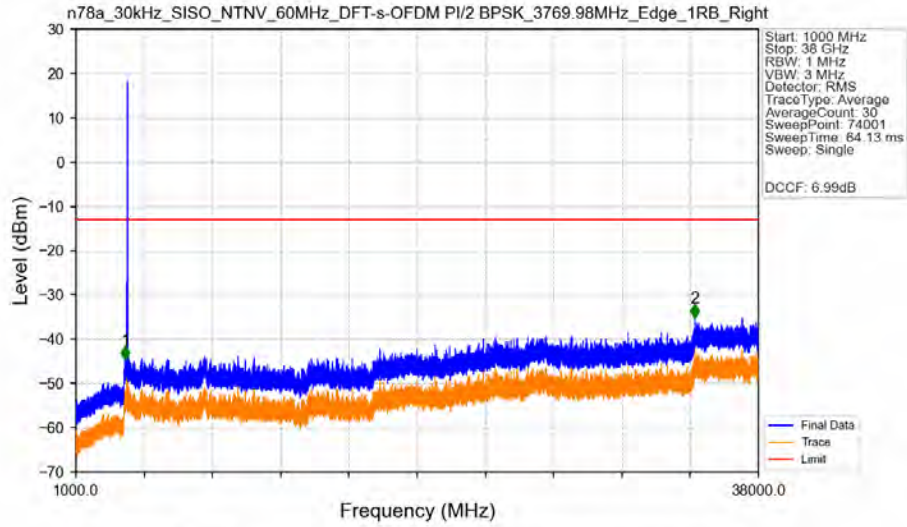
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3734.98	3734.98	0.5	/	1	3734.980	-62.03	-13	Pass
3734.98	3738.98	0.5	CHP	2	3738.400	-49.00	-13	Pass
3738.98	3739.98	0.03	/	3	3739.076	-58.74	-13	Pass
3739.98	3799.98	0.03	/	/	/	/	/	/
3799.98	3800.98	0.03	/	4	3799.984	-30.59	-13	Pass
3800.98	3804.98	0.5	CHP	5	3801.244	-39.13	-13	Pass

n78a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_PI/2_BPSK_3769.98MHz_Edge_1RB_Right_Ant2



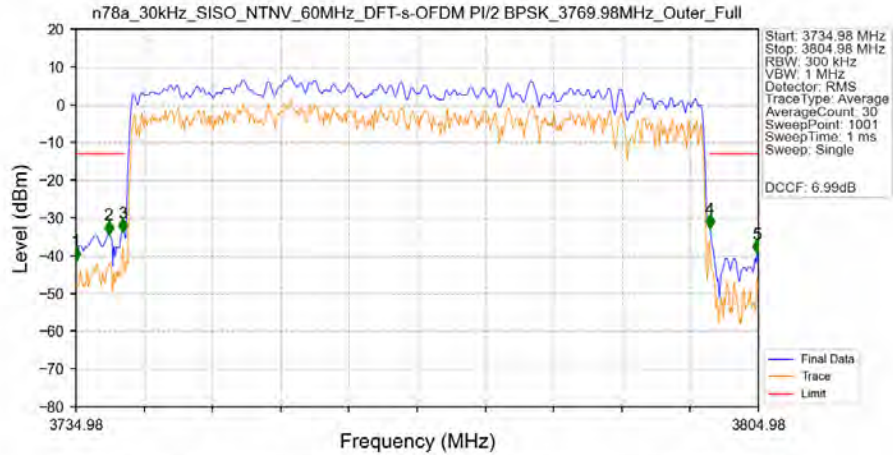
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	901.200	-54.62	-13	Pass

n78a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_PI/2_BPSK_3769.98MHz_Edge_1RB_Right_Ant2



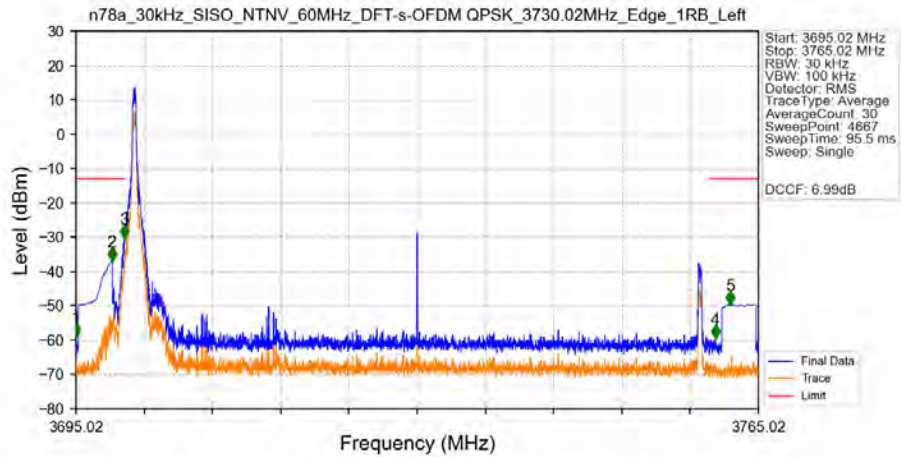
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3734.98	1	/	1	3674.000	-44.59	-13	Pass
3734.98	3804.98	1	/	/	/	/	/	/
3804.98	38000	1	/	2	34562.500	-35.20	-13	Pass

n78a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_PI/2_BPSK_3769.98MHz_Outer_Full_Ant2



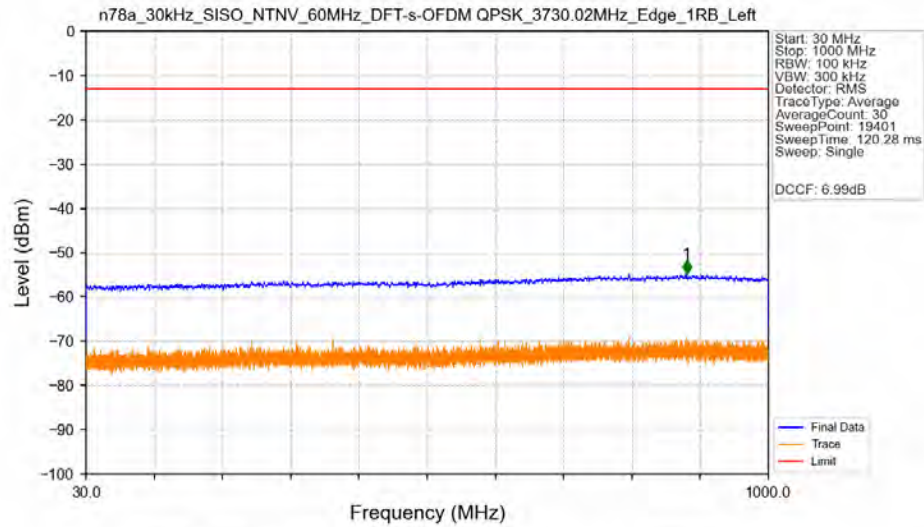
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3734.98	3734.98	0.5	/	1	3734.980	-40.93	-13	Pass
3734.98	3738.98	0.5	CHP	2	3738.340	-34.04	-13	Pass
3738.98	3739.98	0.35	CHP	3	3739.740	-33.51	-13	Pass
3739.98	3799.98	0.35	CHP	/	/	/	/	/
3799.98	3800.98	0.35	CHP	4	3800.010	-32.51	-13	Pass
3800.98	3804.98	0.5	CHP	5	3804.840	-39.02	-13	Pass

n78a 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 3730.02MHz Edge 1RB Left Ant2



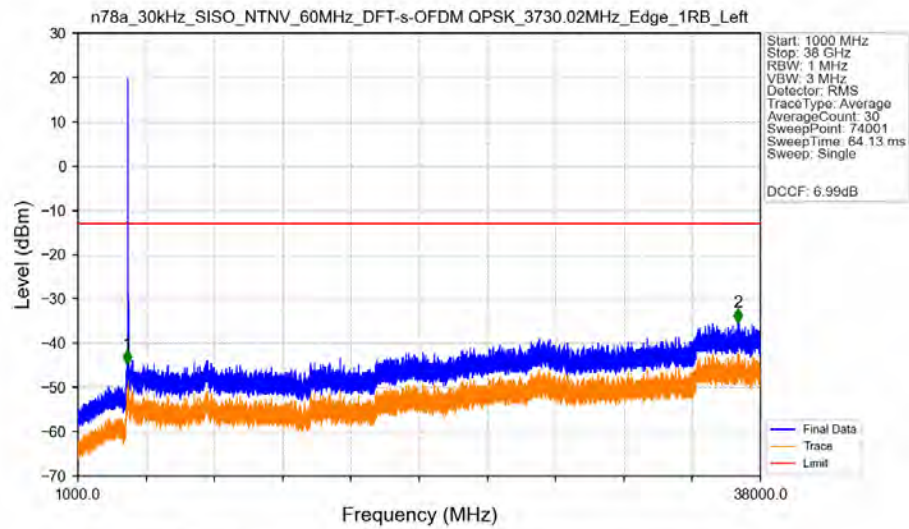
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.02	3695.02	0.5	/	1	3695.020	-58.74	-13	Pass
3695.02	3699.02	0.5	CHP	2	3698.711	-36.62	-13	Pass
3699.02	3700.02	0.03	/	3	3699.986	-30.03	-13	Pass
3700.02	3760.02	0.03	/	/	/	/	/	/
3760.02	3761.02	0.03	/	4	3760.609	-59.14	-13	Pass
3761.02	3765.02	0.5	CHP	5	3762.110	-49.41	-13	Pass

n78a 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 3730.02MHz Edge 1RB Left Ant2



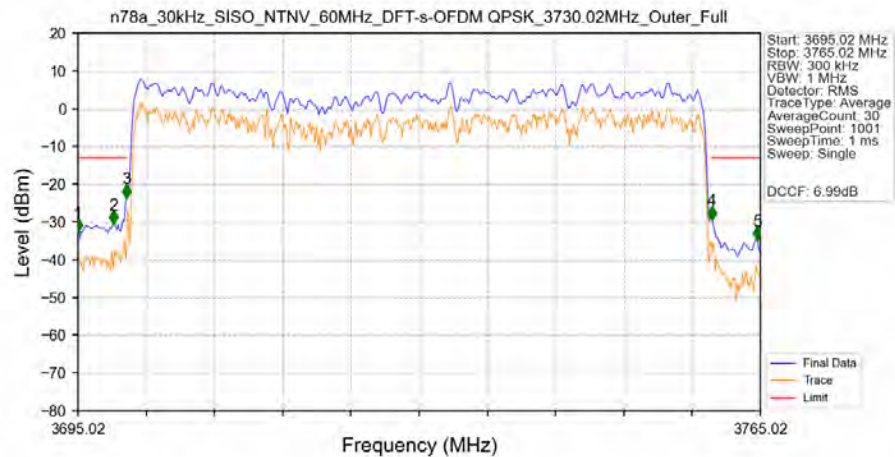
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	884.100	-54.78	-13	Pass

n78a 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 3730.02MHz Edge 1RB Left Ant2



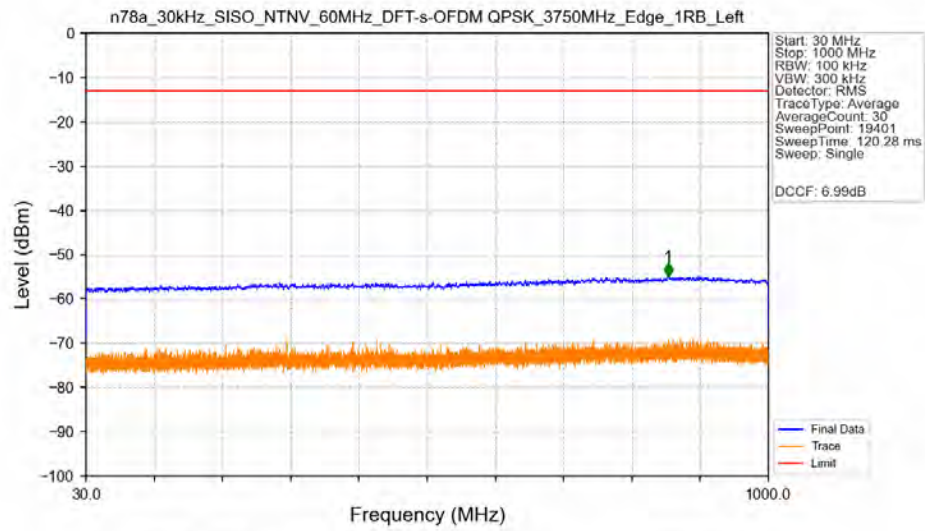
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.02	1	/	1	3660.000	-44.62	-13	Pass
3695.02	3765.02	1	/	/	/	/	/	/
3765.02	38000	1	/	2	36779.000	-35.25	-13	Pass

n78a 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 3730.02MHz Outer_Full_Ant2



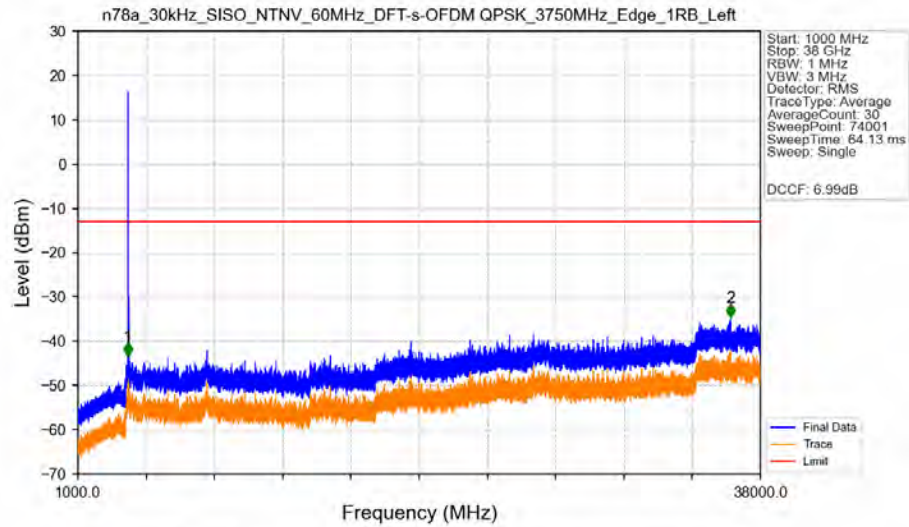
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.02	3695.02	0.5	/	1	3695.020	-32.52	-13	Pass
3695.02	3699.02	0.5	CHP	2	3698.660	-30.35	-13	Pass
3699.02	3700.02	0.35	CHP	3	3699.990	-23.39	-13	Pass
3700.02	3760.02	0.35	CHP	/	/	/	/	/
3760.02	3761.02	0.35	CHP	4	3760.050	-29.15	-13	Pass
3761.02	3765.02	0.5	CHP	5	3764.670	-34.54	-13	Pass

n78a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3750MHz_Edge_1RB_Left_Ant2



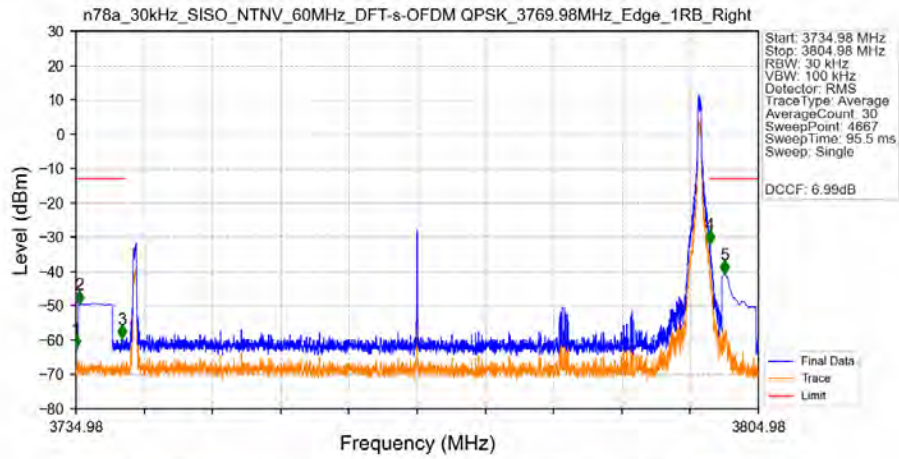
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	857.300	-54.87	-13	Pass

n78a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3750MHz_Edge_1RB_Left_Ant2



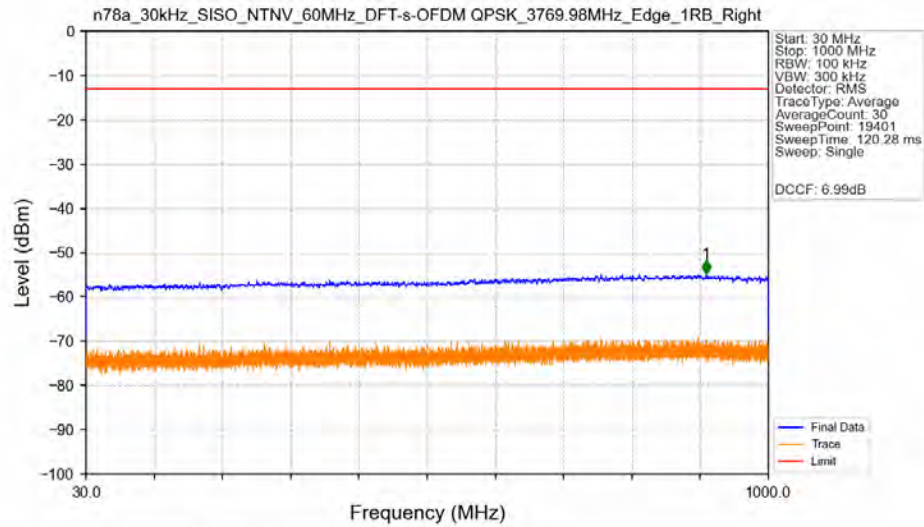
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3715	1	/	1	3711.000	-43.31	-13	Pass
3715	3785	1	/	/	/	/	/	/
3785	38000	1	/	2	36403.500	-34.65	-13	Pass

n78a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3769.98MHz_Edge_1RB_Right_Ant2



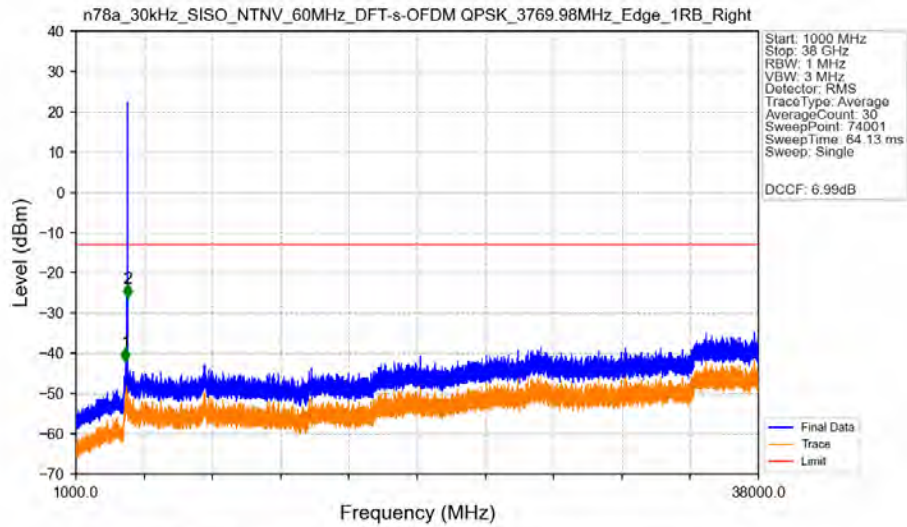
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3734.98	3734.98	0.5	/	1	3734.980	-62.11	-13	Pass
3734.98	3738.98	0.5	CHP	2	3735.310	-49.24	-13	Pass
3738.98	3739.98	0.03	/	3	3739.736	-59.16	-13	Pass
3739.98	3799.98	0.03	/	/	/	/	/	/
3799.98	3800.98	0.03	/	4	3800.014	-31.79	-13	Pass
3800.98	3804.98	0.5	CHP	5	3801.530	-40.47	-13	Pass

n78a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3769.98MHz_Edge_1RB_Right_Ant2



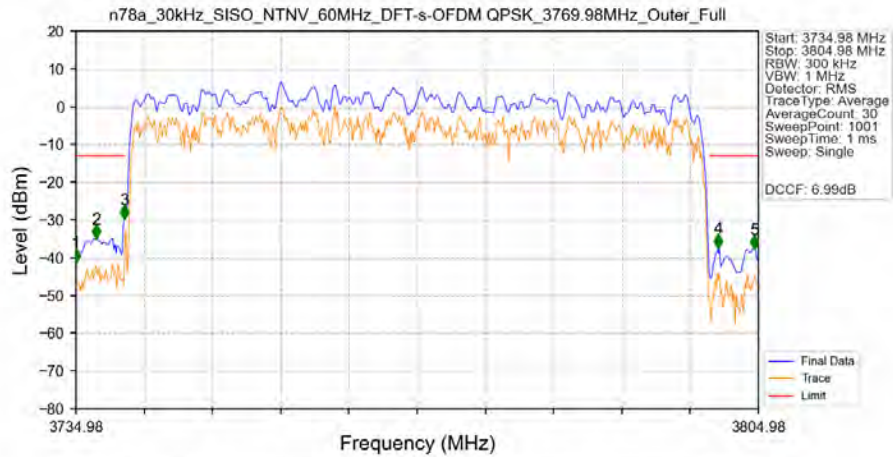
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	911.450	-54.79	-13	Pass

n78a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3769.98MHz_Edge_1RB_Right_Ant2



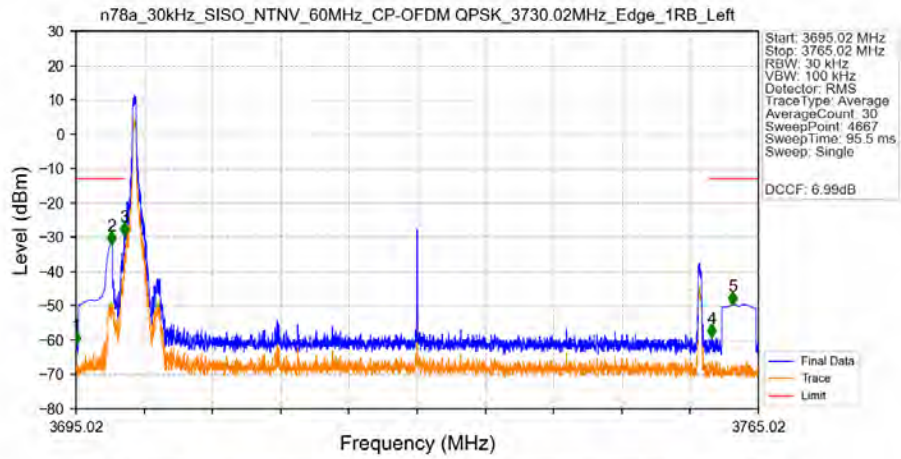
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3734.98	1	/	1	3689.500	-42.00	-13	Pass
3734.98	3804.98	1	/	/	/	/	/	/
3804.98	38000	1	/	2	3813.500	-26.29	-13	Pass

n78a_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3769.98MHz_Outer_Full_Ant2



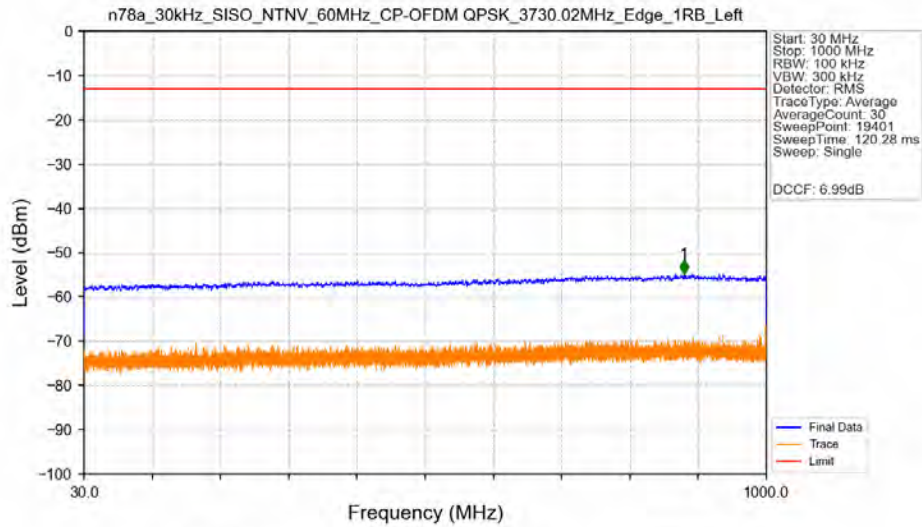
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3734.98	3734.98	0.5	/	1	3734.980	-40.92	-13	Pass
3734.98	3738.98	0.5	CHP	2	3737.080	-34.58	-13	Pass
3738.98	3739.98	0.35	CHP	3	3739.950	-29.44	-13	Pass
3739.98	3799.98	0.35	CHP	/	/	/	/	/
3799.98	3800.98	0.35	CHP	4	3800.850	-37.08	-13	Pass
3800.98	3804.98	0.5	CHP	5	3804.560	-37.44	-13	Pass

n78a 30kHz SISO NTN 60MHz CP-OFDM QPSK 3730.02MHz Edge 1RB Left Ant2



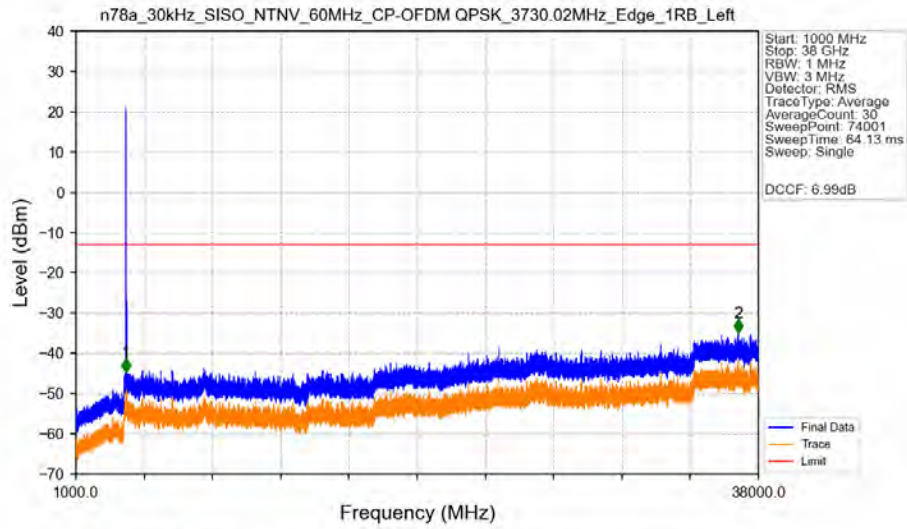
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.02	3695.02	0.5	/	1	3695.020	-60.97	-13	Pass
3695.02	3699.02	0.5	CHP	2	3698.651	-32.01	-13	Pass
3699.02	3700.02	0.03	/	3	3699.986	-29.43	-13	Pass
3700.02	3760.02	0.03	/	/	/	/	/	/
3760.02	3761.02	0.03	/	4	3760.234	-58.97	-13	Pass
3761.02	3765.02	0.5	CHP	5	3762.395	-49.58	-13	Pass

n78a 30kHz SISO NTN 60MHz CP-OFDM QPSK 3730.02MHz Edge 1RB Left Ant2



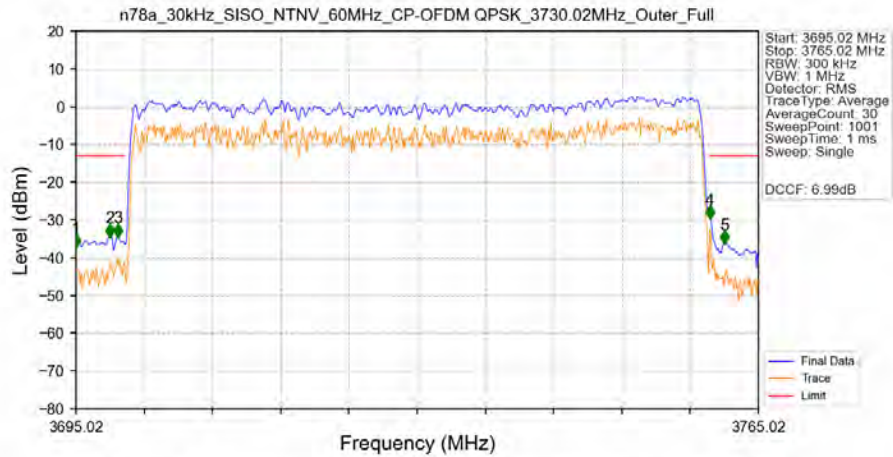
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	883.000	-54.77	-13	Pass

n78a_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_3730.02MHz_Edge_1RB_Left_Ant2



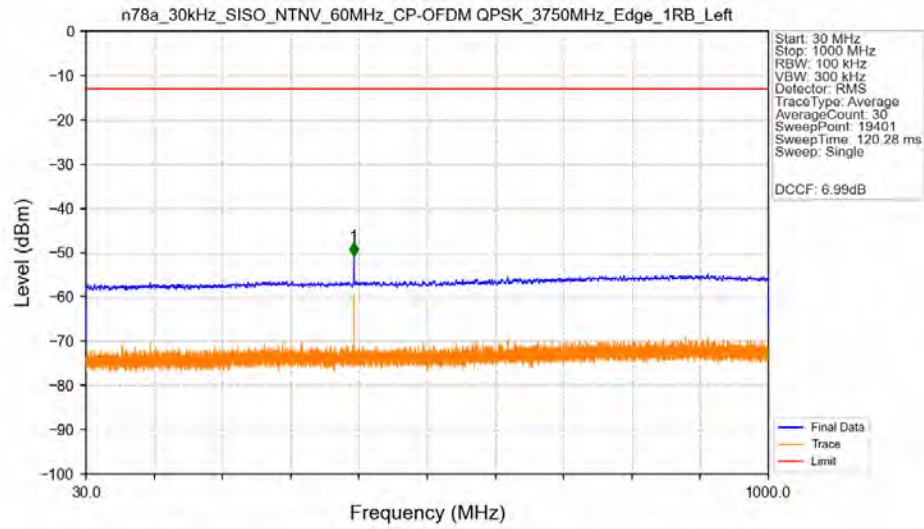
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.02	1	/	1	3690.500	-44.70	-13	Pass
3695.02	3765.02	1	/	/	/	/	/	/
3765.02	38000	1	/	2	36909.500	-34.78	-13	Pass

n78a_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_3730.02MHz_Outer_Full_Ant2

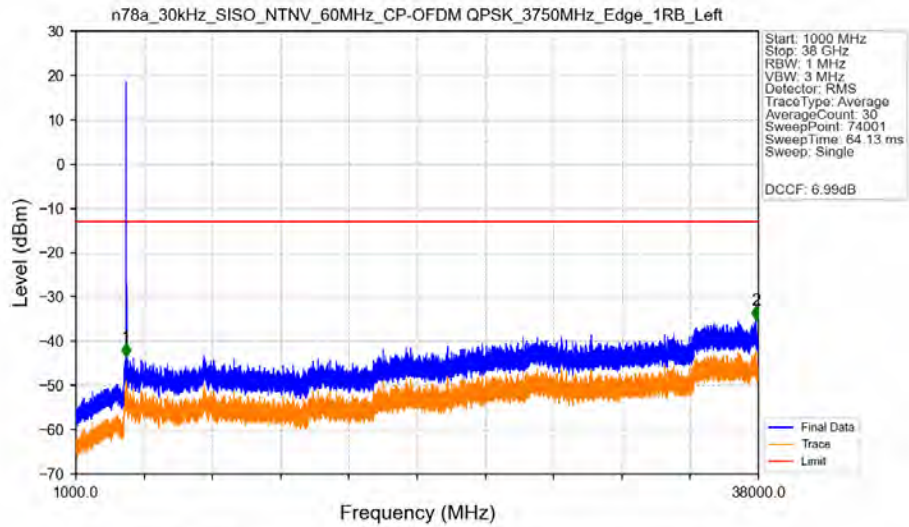


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.02	3695.02	0.5	/	1	3695.020	-36.97	-13	Pass
3695.02	3699.02	0.5	CHP	2	3698.520	-34.26	-13	Pass
3699.02	3700.02	0.35	CHP	3	3699.290	-34.27	-13	Pass
3700.02	3760.02	0.35	CHP	/	/	/	/	/
3760.02	3761.02	0.35	CHP	4	3760.050	-29.43	-13	Pass
3761.02	3765.02	0.5	CHP	5	3761.520	-36.12	-13	Pass

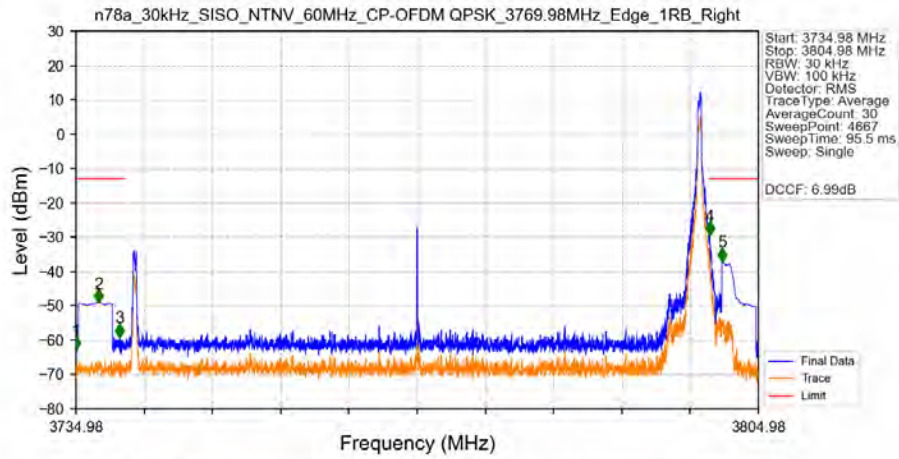
n78a 30kHz SISO NTN 60MHz CP-OFDM QPSK 3750MHz Edge 1RB Left Ant2



n78a 30kHz SISO NTN 60MHz CP-OFDM QPSK 3750MHz Edge 1RB Left Ant2

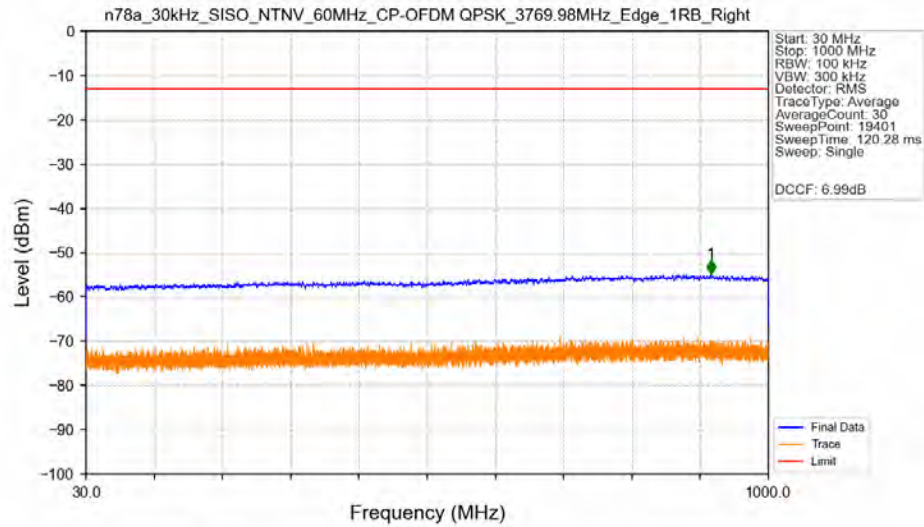


n78a_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Edge_1RB_Right_Ant2



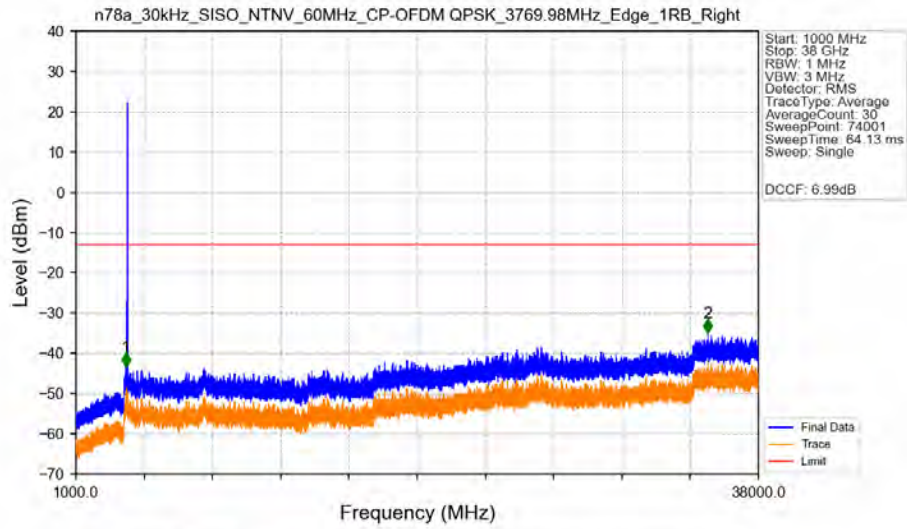
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3734.98	3734.98	0.5	/	1	3734.980	-62.43	-13	Pass
3734.98	3738.98	0.5	CHP	2	3737.275	-48.89	-13	Pass
3738.98	3739.98	0.03	/	3	3739.466	-58.87	-13	Pass
3739.98	3799.98	0.03	/	/	/	/	/	/
3799.98	3800.98	0.03	/	4	3799.984	-29.13	-13	Pass
3800.98	3804.98	0.5	CHP	5	3801.244	-36.75	-13	Pass

n78a_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Edge_1RB_Right_Ant2



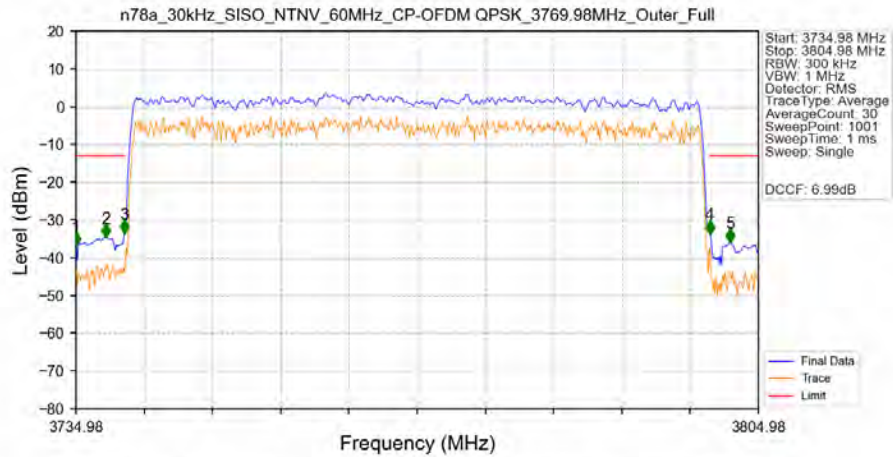
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	918.200	-54.83	-13	Pass

n78a_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Edge_1RB_Right Ant2



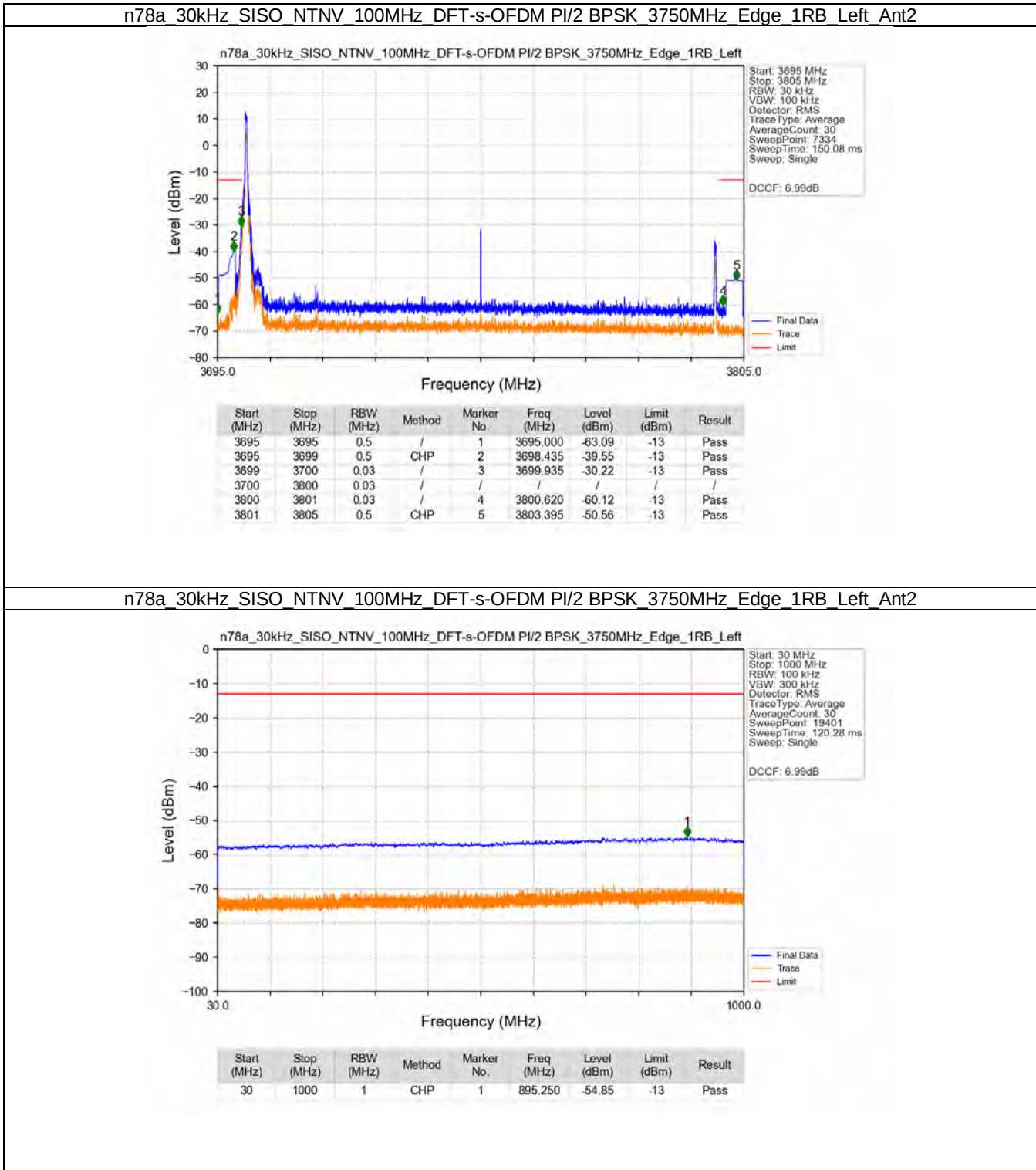
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3734.98	1	/	1	3702.500	-43.25	-13	Pass
3734.98	3804.98	1	/	/	/	/	/	/
3804.98	38000	1	/	2	35264.500	-34.83	-13	Pass

n78a_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Outer_Full_Ant2

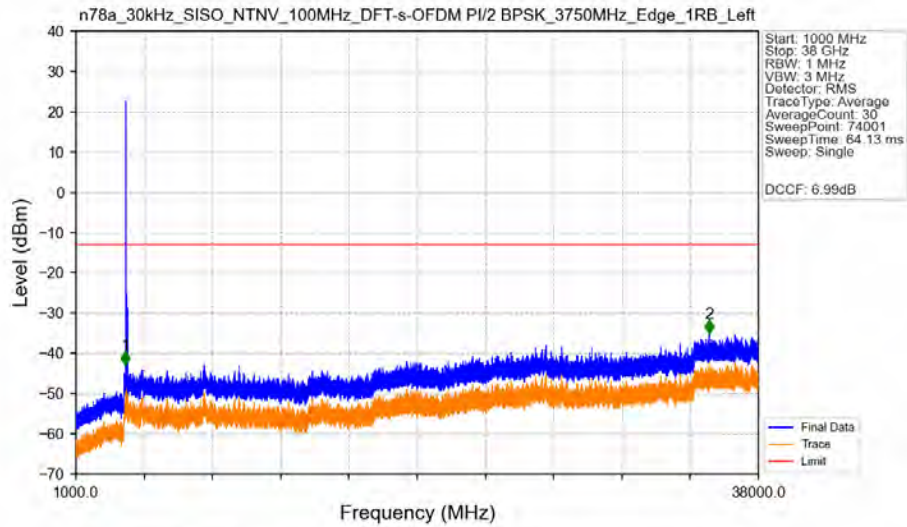


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3734.98	3734.98	0.5	/	1	3734.980	-36.49	-13	Pass
3734.98	3738.98	0.5	CHP	2	3738.060	-34.33	-13	Pass
3738.98	3739.98	0.35	CHP	3	3739.950	-33.35	-13	Pass
3739.98	3799.98	0.35	CHP	/	/	/	/	/
3799.98	3800.98	0.35	CHP	4	3800.010	-33.45	-13	Pass
3800.98	3804.98	0.5	CHP	5	3802.110	-35.72	-13	Pass

5.2.3 30k_SISO_100MHz_NTNV

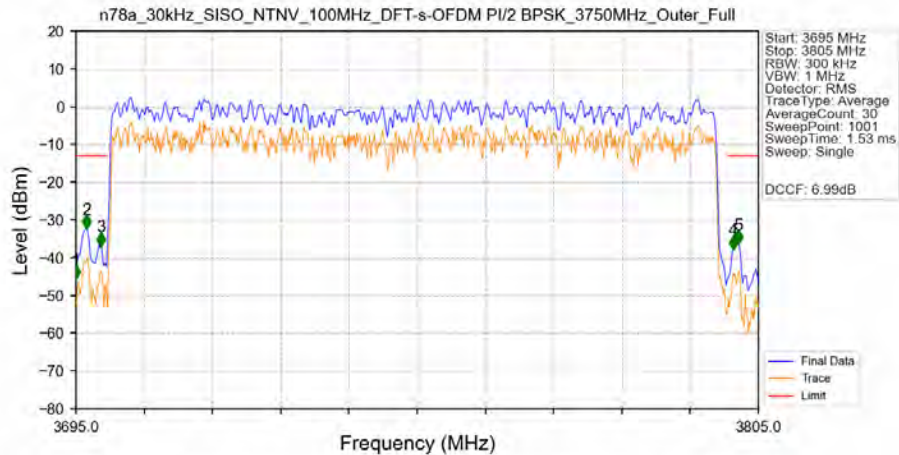


n78a 30kHz SISO NTN 100MHz DFT-s-OFDM PI/2 BPSK 3750MHz Edge 1RB Left Ant2



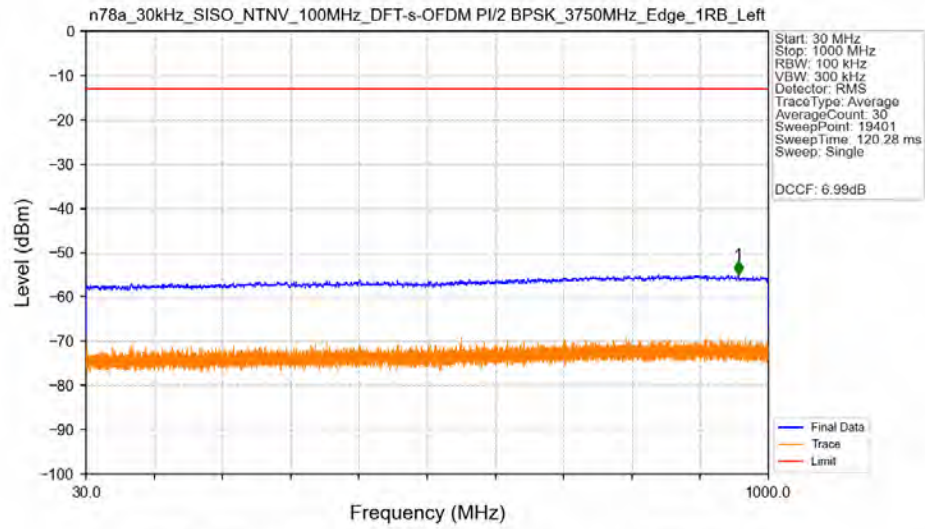
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695	1	/	1	3686.000	-42.84	-13	Pass
3695	3805	1	/	/	/	/	/	/
3805	38000	1	/	2	35338.000	-35.07	-13	Pass

n78a 30kHz SISO NTN 100MHz DFT-s-OFDM PI/2 BPSK 3750MHz Outer_Full Ant2

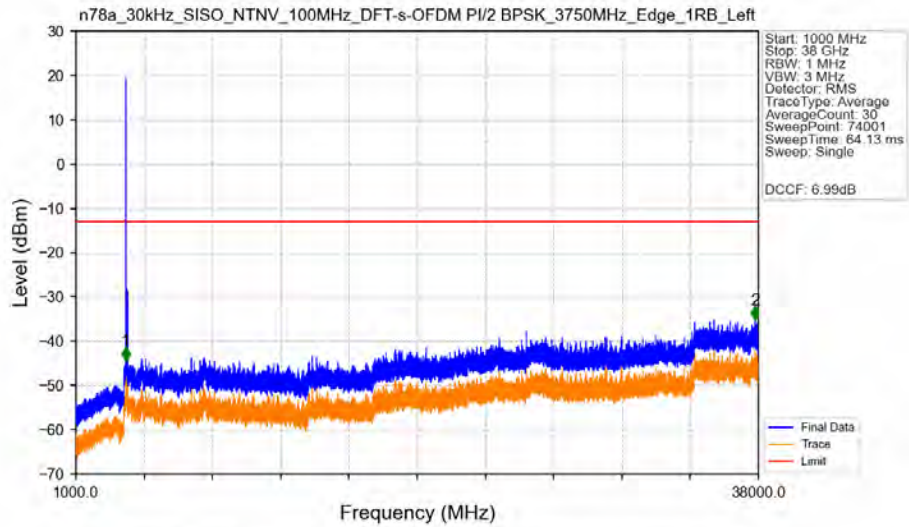


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-45.36	-13	Pass
3695	3699	0.5	CHP	2	3696.650	-32.07	-13	Pass
3699	3700	0.35	CHP	3	3699.070	-36.61	-13	Pass
3700	3800	0.35	CHP	/	/	/	/	/
3800	3801	0.35	CHP	4	3800.930	-37.49	-13	Pass
3801	3805	0.5	CHP	5	3801.700	-36.13	-13	Pass

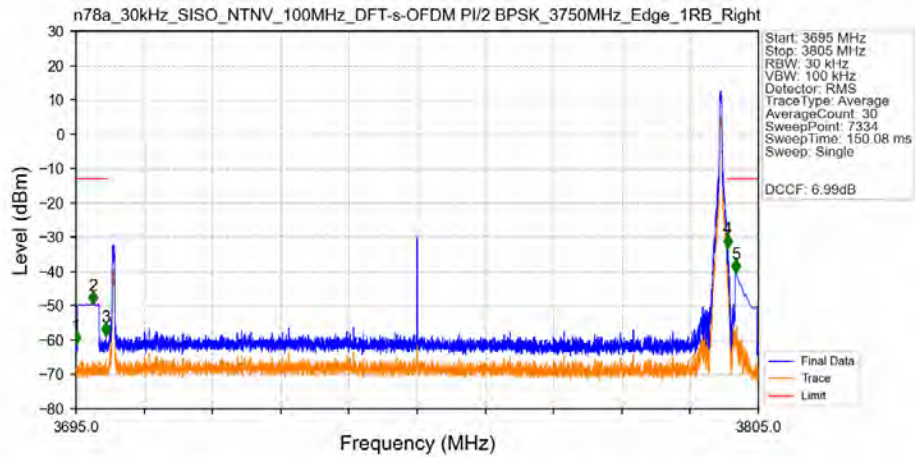
n78a 30kHz SISO NTN 100MHz DFT-s-OFDM PI/2 BPSK 3750MHz Edge 1RB Left Ant2



n78a 30kHz SISO NTN 100MHz DFT-s-OFDM PI/2 BPSK 3750MHz Edge 1RB Left Ant2

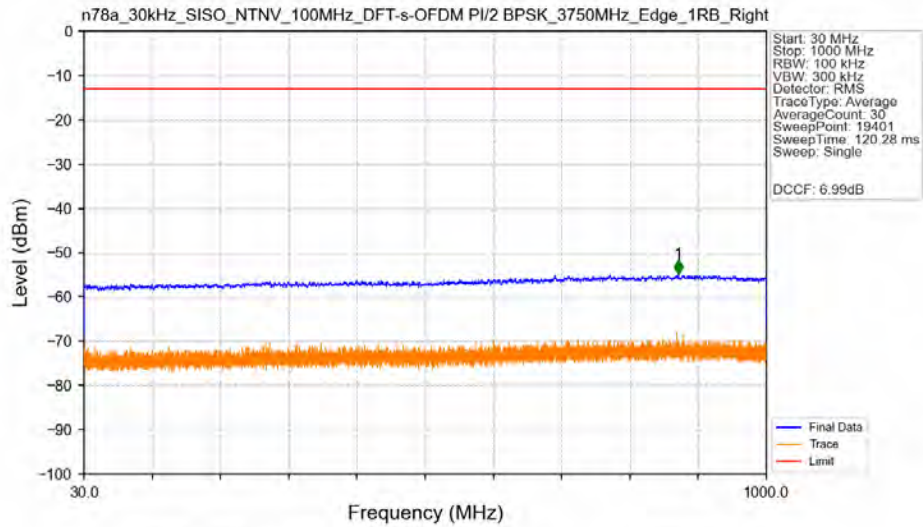


n78a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_3750MHz_Edge_1RB_Right_Ant2



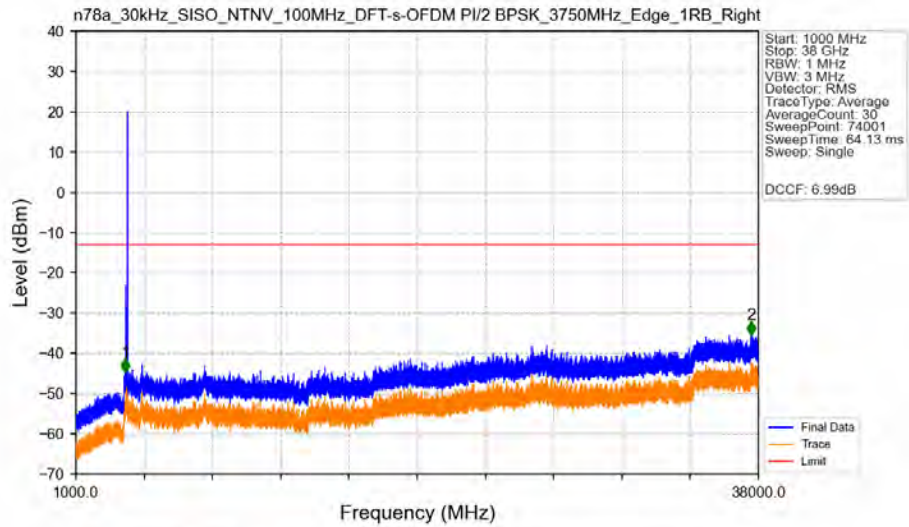
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-60.81	-13	Pass
3695	3699	0.5	CHP	2	3697.760	-49.28	-13	Pass
3699	3700	0.03	/	3	3699.860	-58.44	-13	Pass
3700	3800	0.03	/	/	/	/	/	/
3800	3801	0.03	/	4	3800.020	-32.78	-13	Pass
3801	3805	0.5	CHP	5	3801.325	-40.18	-13	Pass

n78a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_3750MHz_Edge_1RB_Right_Ant2



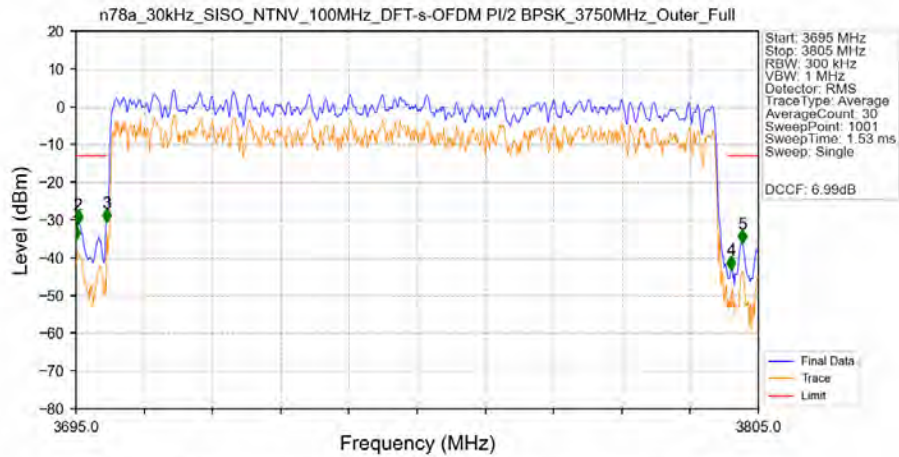
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	875.050	-54.76	-13	Pass

n78a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_3750MHz_Edge_1RB_Right_Ant2



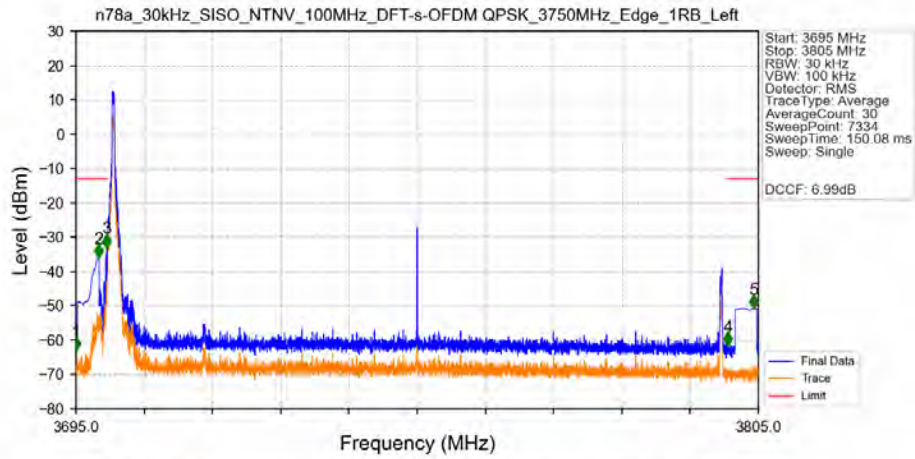
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695	1	/	1	3687.000	-44.76	-13	Pass
3695	3805	1	/	/	/	/	/	/
3805	38000	1	/	2	37608.000	-35.37	-13	Pass

n78a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_3750MHz_Outer_Full_Ant2

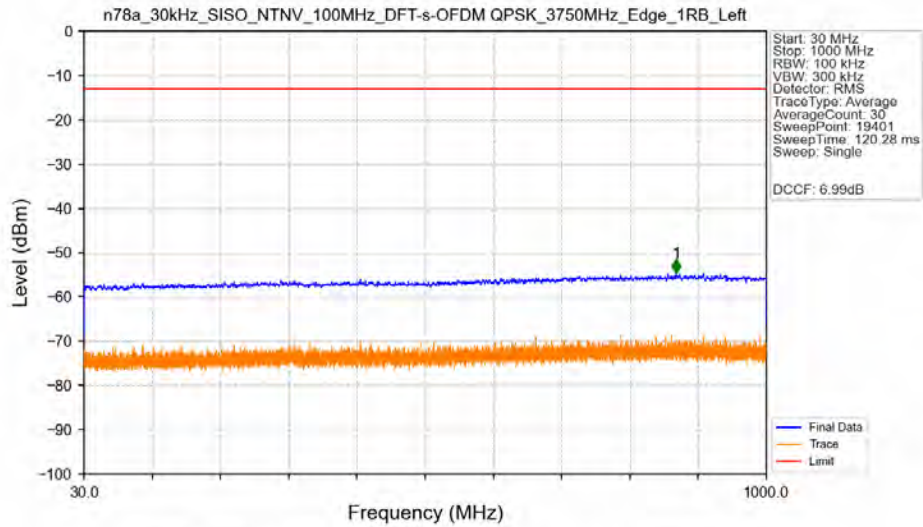


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-34.91	-13	Pass
3695	3699	0.5	CHP	2	3695.330	-30.69	-13	Pass
3699	3700	0.35	CHP	3	3699.950	-30.32	-13	Pass
3700	3800	0.35	CHP	/	/	/	/	/
3800	3801	0.35	CHP	4	3800.600	-42.80	-13	Pass
3801	3805	0.5	CHP	5	3802.360	-35.90	-13	Pass

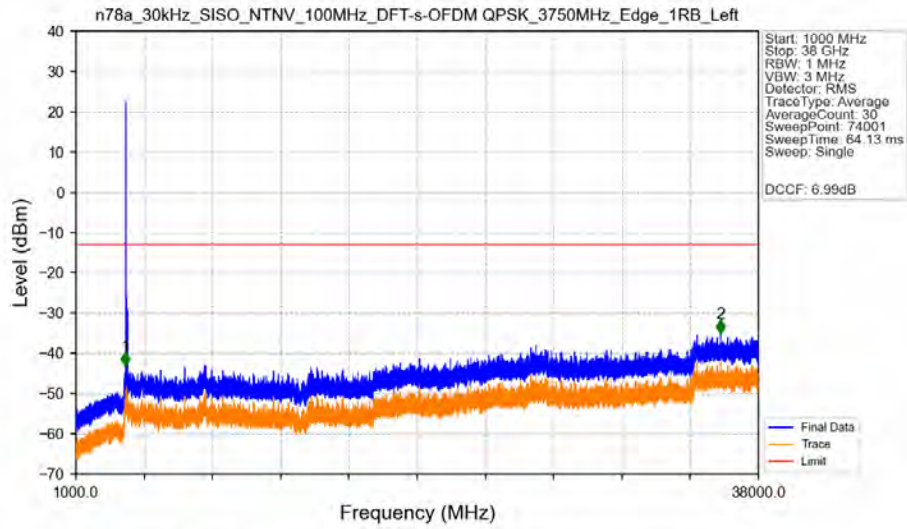
n78a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3750MHz_Edge_1RB_Left_Ant2



n78a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3750MHz_Edge_1RB_Left_Ant2

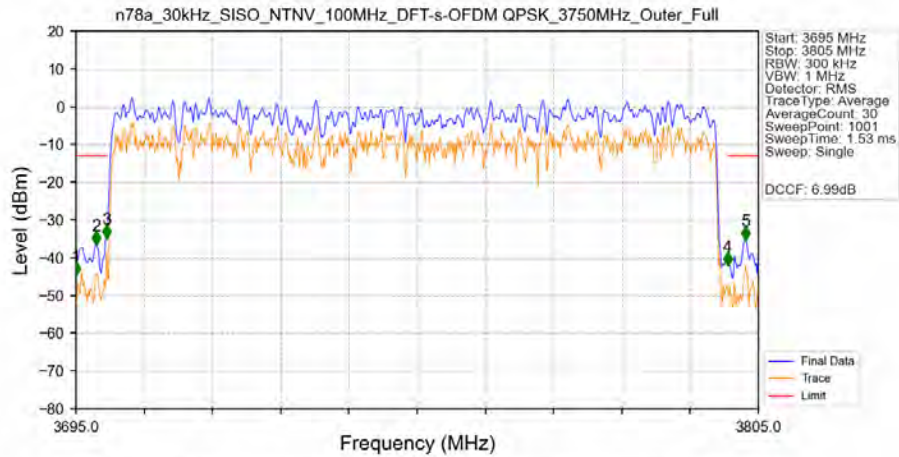


n78a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3750MHz_Edge_1RB_Left_Ant2



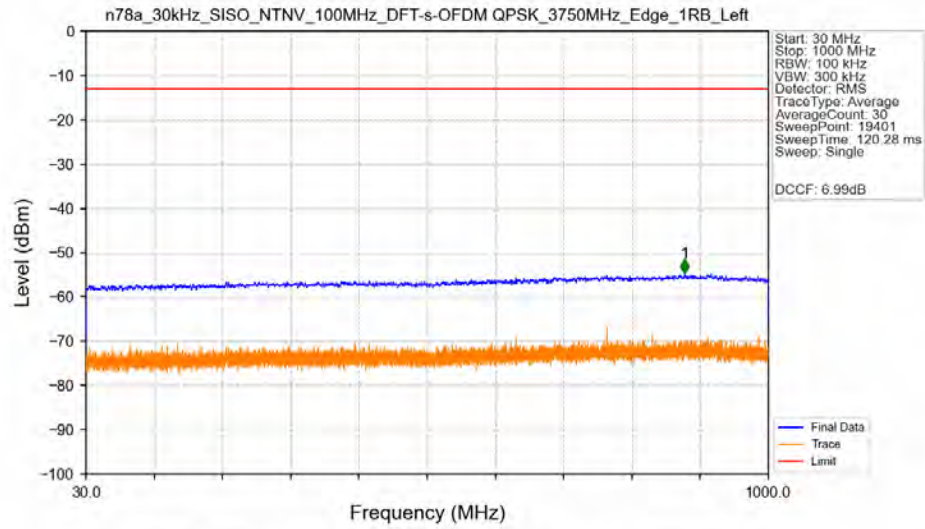
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695	1	/	1	3683.500	-43.12	-13	Pass
3695	3805	1	/	/	/	/	/	/
3805	38000	1	/	2	35955.000	-35.03	-13	Pass

n78a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3750MHz_Outer_Full_Ant2

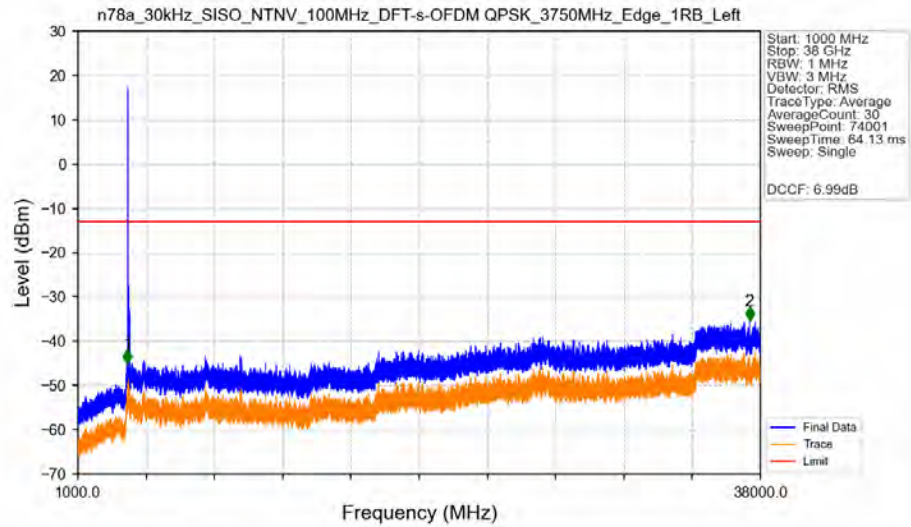


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-44.47	-13	Pass
3695	3699	0.5	CHP	2	3698.300	-36.32	-13	Pass
3699	3700	0.35	CHP	3	3699.950	-34.57	-13	Pass
3700	3800	0.35	CHP	/	/	/	/	/
3800	3801	0.35	CHP	4	3800.050	-41.81	-13	Pass
3801	3805	0.5	CHP	5	3802.910	-35.01	-13	Pass

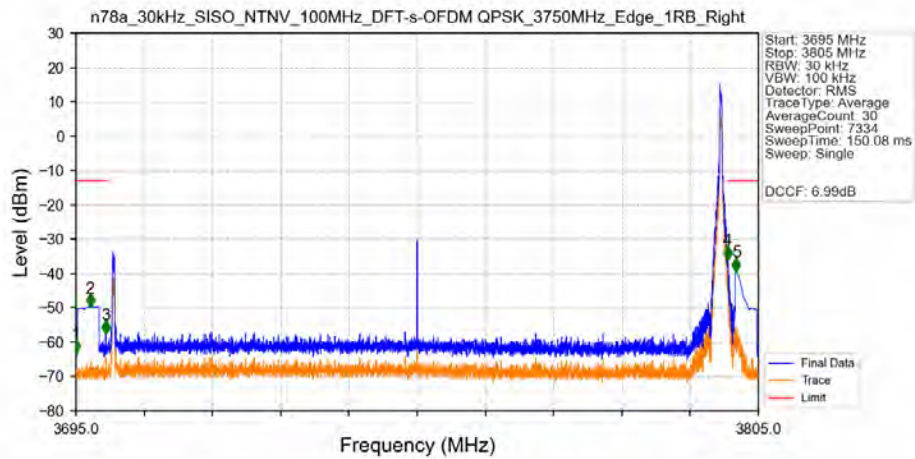
n78a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3750MHz_Edge_1RB_Left_Ant2



n78a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3750MHz_Edge_1RB_Left_Ant2

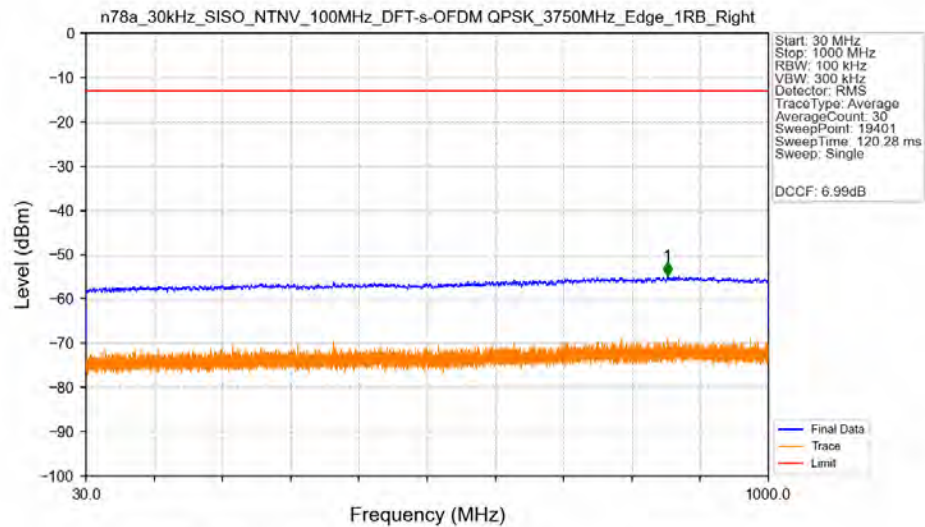


n78a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3750MHz_Edge_1RB_Right_Ant2



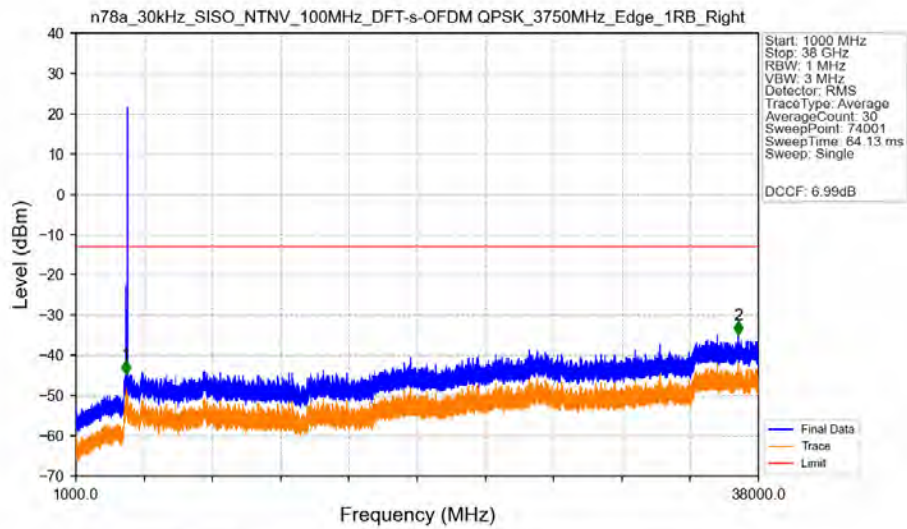
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-62.84	-13	Pass
3695	3699	0.5	CHP	2	3697.280	-49.53	-13	Pass
3699	3700	0.03	/	3	3699.800	-57.29	-13	Pass
3700	3800	0.03	/	/	/	/	/	/
3800	3801	0.03	/	4	3800.020	-35.56	-13	Pass
3801	3805	0.5	CHP	5	3801.415	-39.12	-13	Pass

n78a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3750MHz_Edge_1RB_Right_Ant2



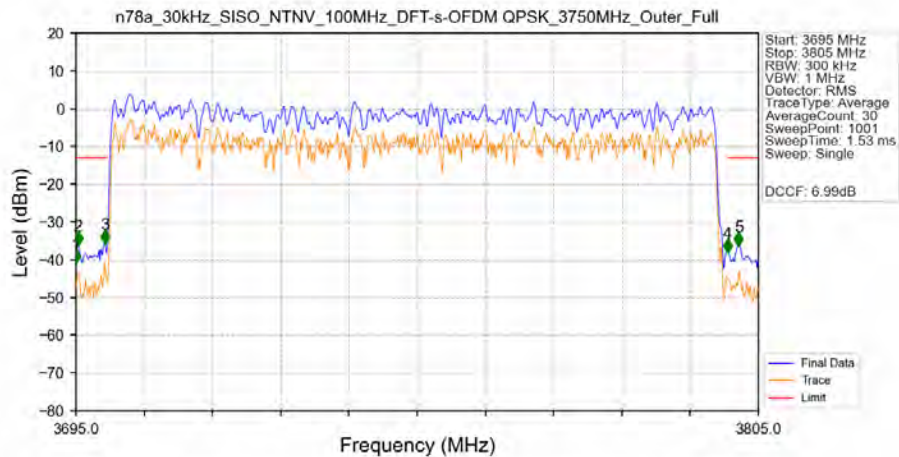
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	856.400	-54.81	-13	Pass

n78a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3750MHz_Edge_1RB_Right_Ant2



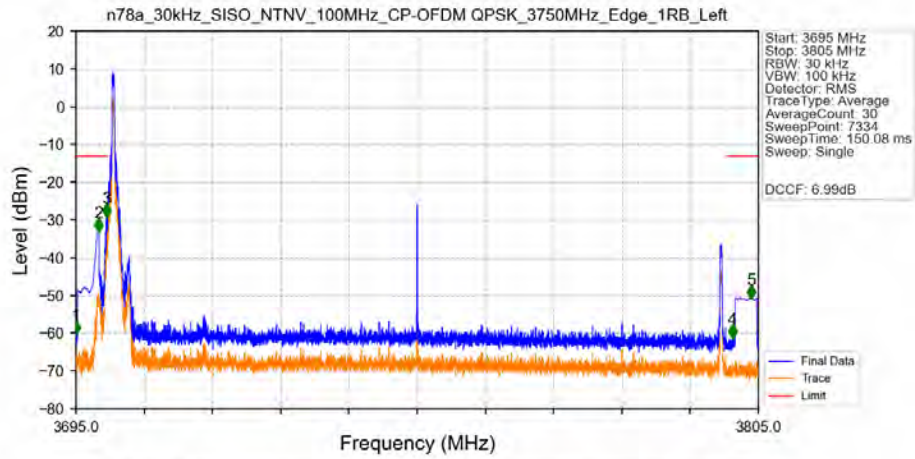
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695	1	/	1	3694.000	-44.67	-13	Pass
3695	3805	1	/	/	/	/	/	/
3805	38000	1	/	2	36908.500	-34.91	-13	Pass

n78a_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3750MHz_Outer_Full_Ant2



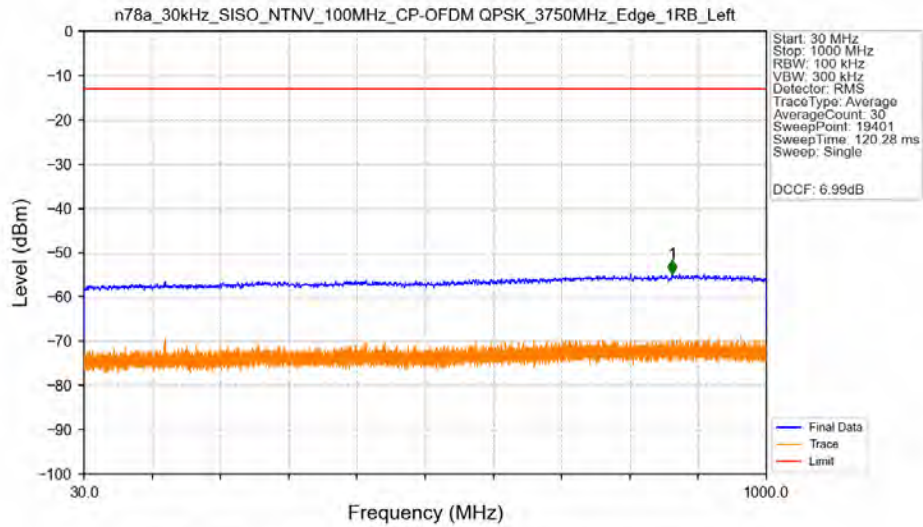
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-40.61	-13	Pass
3695	3699	0.5	CHP	2	3695.330	-35.82	-13	Pass
3699	3700	0.35	CHP	3	3699.620	-35.53	-13	Pass
3700	3800	0.35	CHP	/	/	/	/	/
3800	3801	0.35	CHP	4	3800.050	-37.82	-13	Pass
3801	3805	0.5	CHP	5	3801.810	-36.04	-13	Pass

n78a_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_3750MHz_Edge_1RB_Left_Ant2



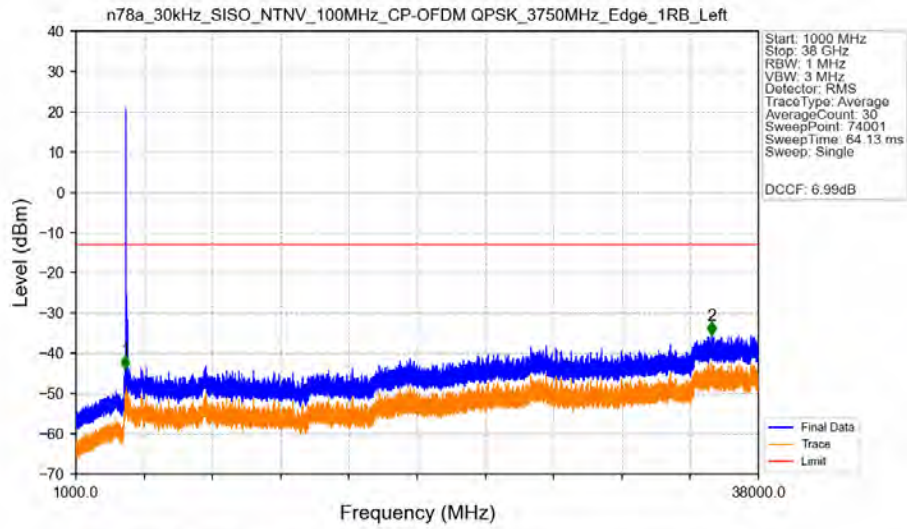
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-60.10	-13	Pass
3695	3699	0.5	CHP	2	3698.630	-32.87	-13	Pass
3699	3700	0.03	/	3	3699.950	-29.07	-13	Pass
3700	3800	0.03	/	/	/	/	/	/
3800	3801	0.03	/	4	3800.785	-61.03	-13	Pass
3801	3805	0.5	CHP	5	3803.800	-50.66	-13	Pass

n78a_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_3750MHz_Edge_1RB_Left_Ant2



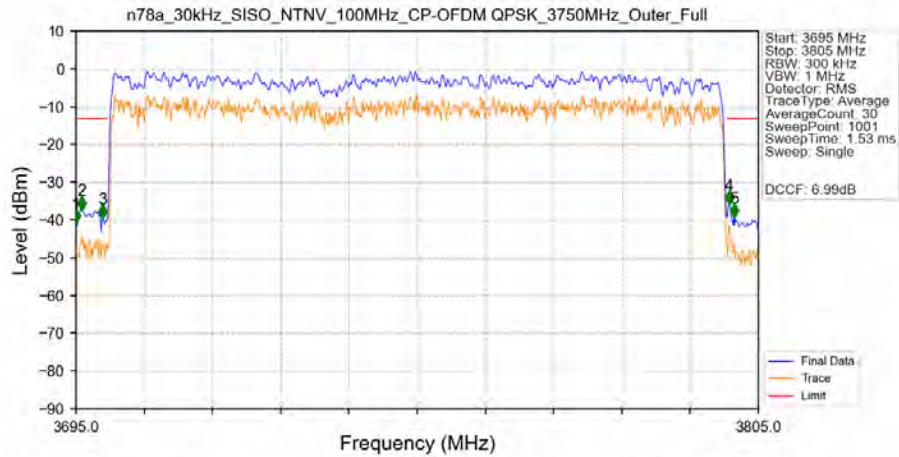
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	866.000	-54.78	-13	Pass

n78a_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_3750MHz_Edge_1RB_Left Ant2



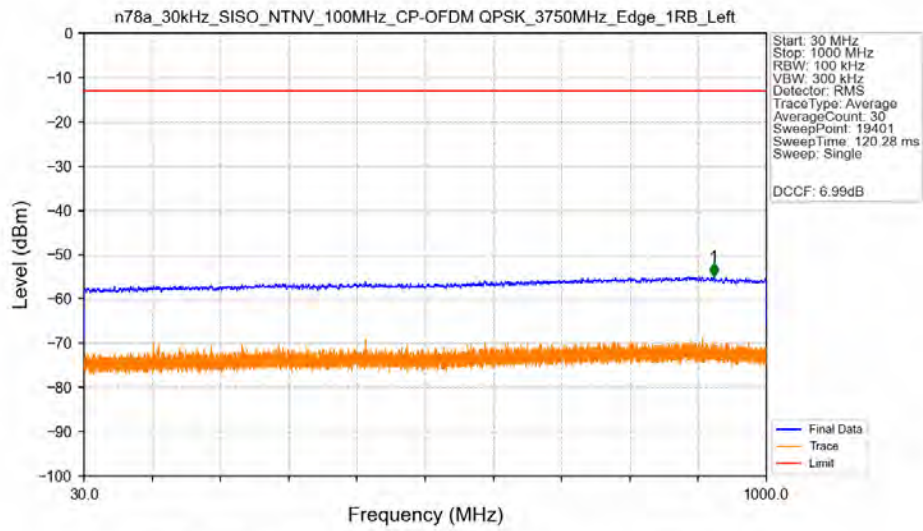
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695	1	/	1	3672.000	-43.85	-13	Pass
3695	3805	1	/	/	/	/	/	/
3805	38000	1	/	2	35455.500	-35.43	-13	Pass

n78a_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_3750MHz_Outer_Full Ant2

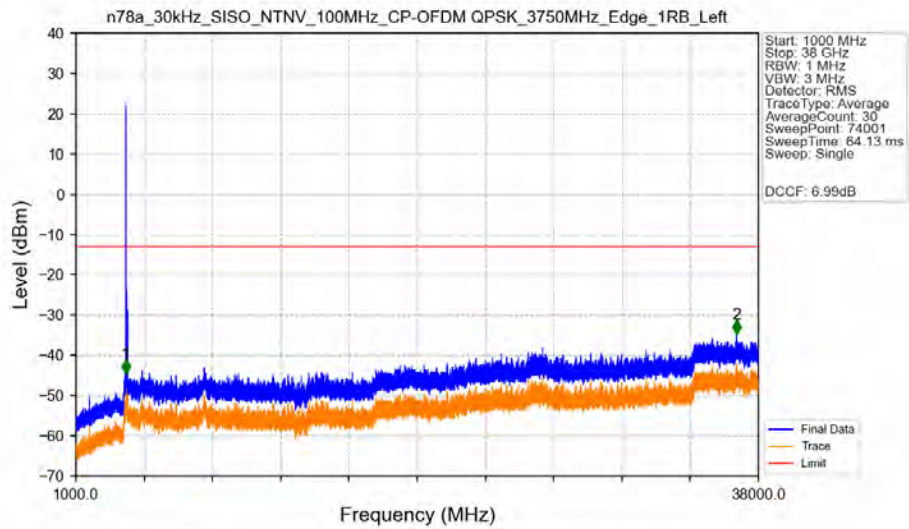


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-40.58	-13	Pass
3695	3699	0.5	CHP	2	3695.880	-37.05	-13	Pass
3699	3700	0.35	CHP	3	3699.290	-39.32	-13	Pass
3700	3800	0.35	CHP	/	/	/	/	/
3800	3801	0.35	CHP	4	3800.270	-35.62	-13	Pass
3801	3805	0.5	CHP	5	3801.040	-39.07	-13	Pass

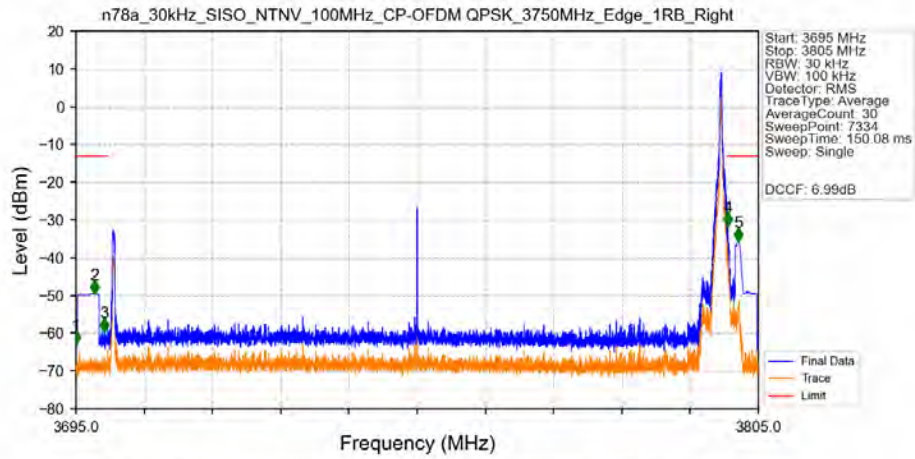
n78a_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_3750MHz_Edge_1RB_Left_Ant2



n78a_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_3750MHz_Edge_1RB_Left_Ant2

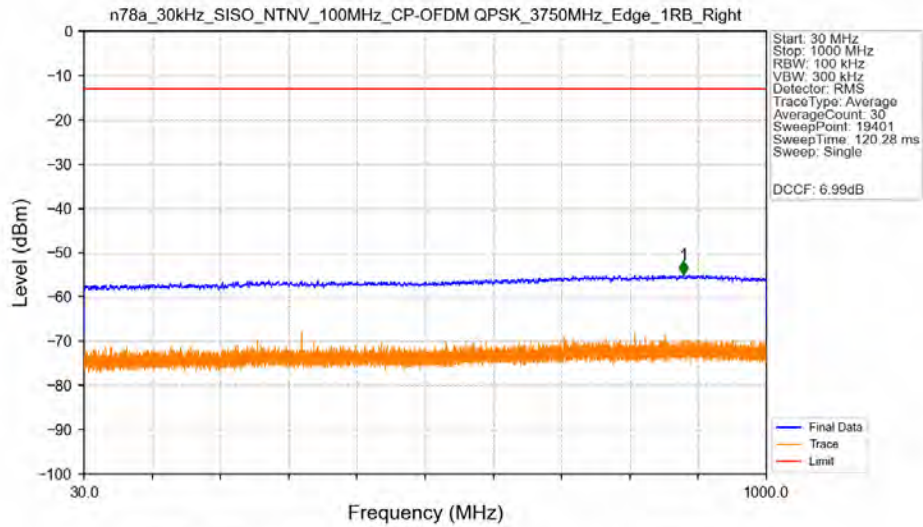


n78a_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_3750MHz_Edge_1RB_Right_Ant2



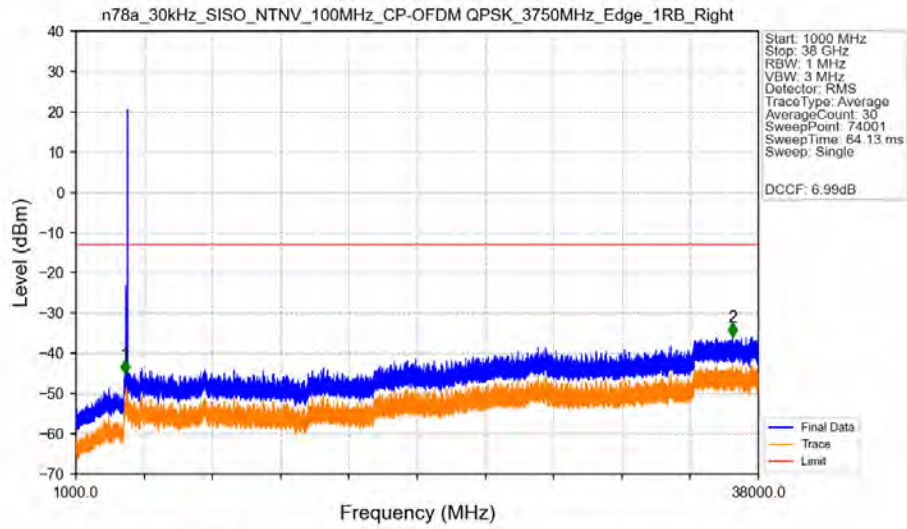
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-62.64	-13	Pass
3695	3699	0.5	CHP	2	3698.015	-49.39	-13	Pass
3699	3700	0.03	/	3	3699.575	-59.34	-13	Pass
3700	3800	0.03	/	/	/	/	/	/
3800	3801	0.03	/	4	3800.110	-31.33	-13	Pass
3801	3805	0.5	CHP	5	3801.685	-35.49	-13	Pass

n78a_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_3750MHz_Edge_1RB_Right_Ant2



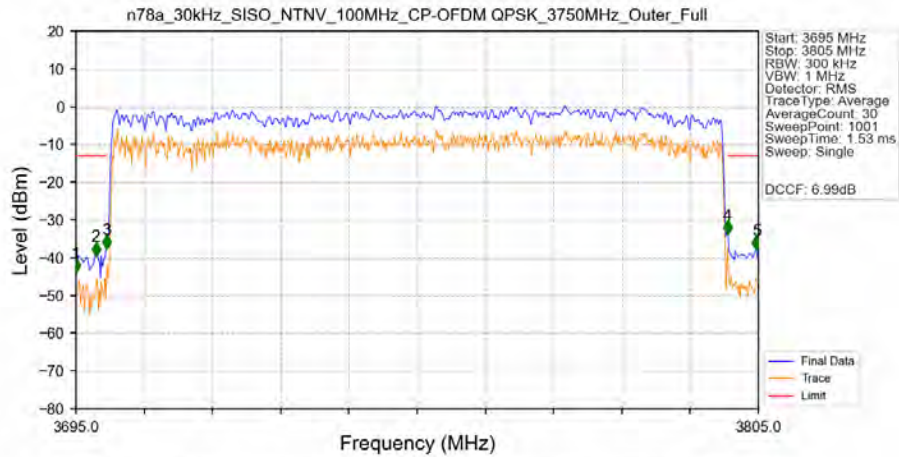
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	882.050	-54.99	-13	Pass

n78a_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_3750MHz_Edge_1RB_Right_Ant2



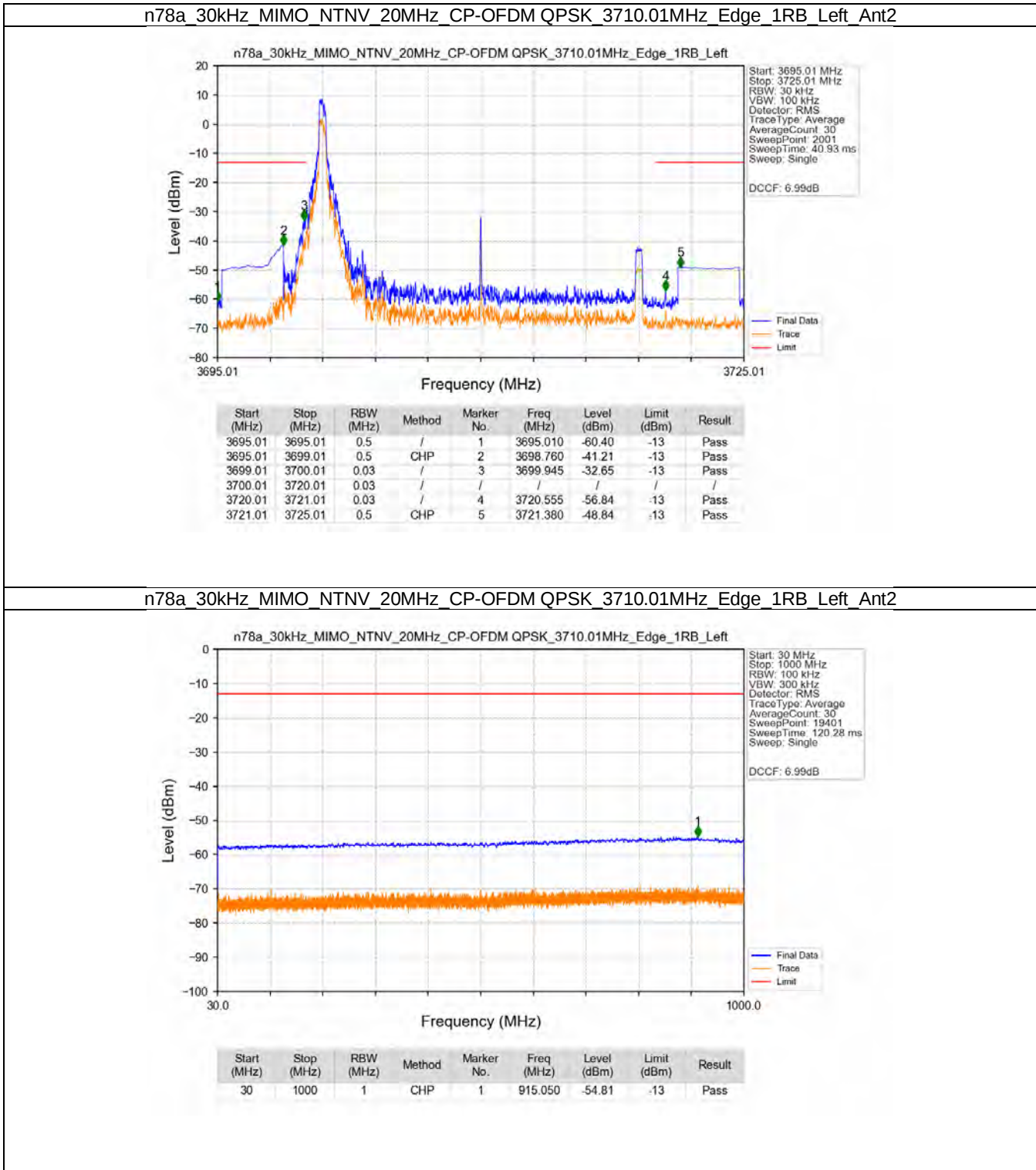
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695	1	/	1	3665.000	-45.06	-13	Pass
3695	3805	1	/	/	/	/	/	/
3805	38000	1	/	2	36608.000	-35.82	-13	Pass

n78a_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_3750MHz_Outer_Full_Ant2

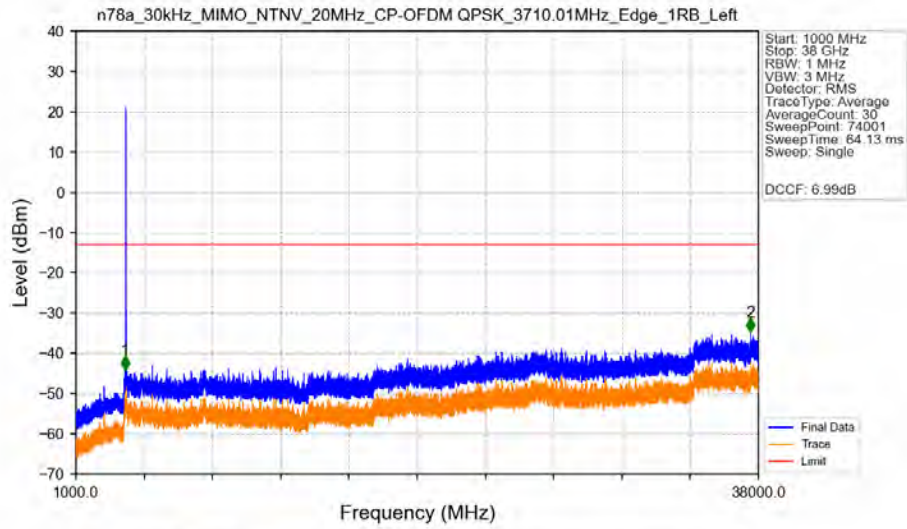


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-43.52	-13	Pass
3695	3699	0.5	CHP	2	3698.190	-39.22	-13	Pass
3699	3700	0.35	CHP	3	3699.950	-37.33	-13	Pass
3700	3800	0.35	CHP	/	/	/	/	/
3800	3801	0.35	CHP	4	3800.050	-33.48	-13	Pass
3801	3805	0.5	CHP	5	3804.670	-37.66	-13	Pass

5.2.4 30k_MIMO_20MHz_NTNV

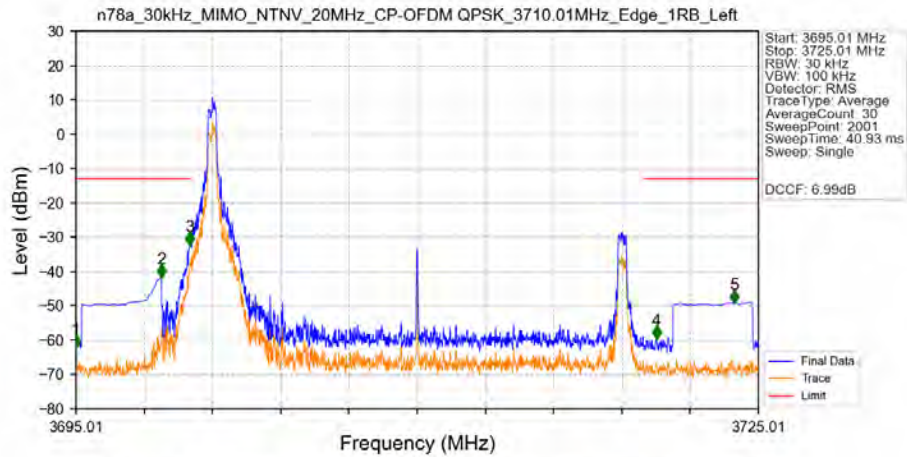


n78a_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3710.01MHz_Edge_1RB_Left_Ant2



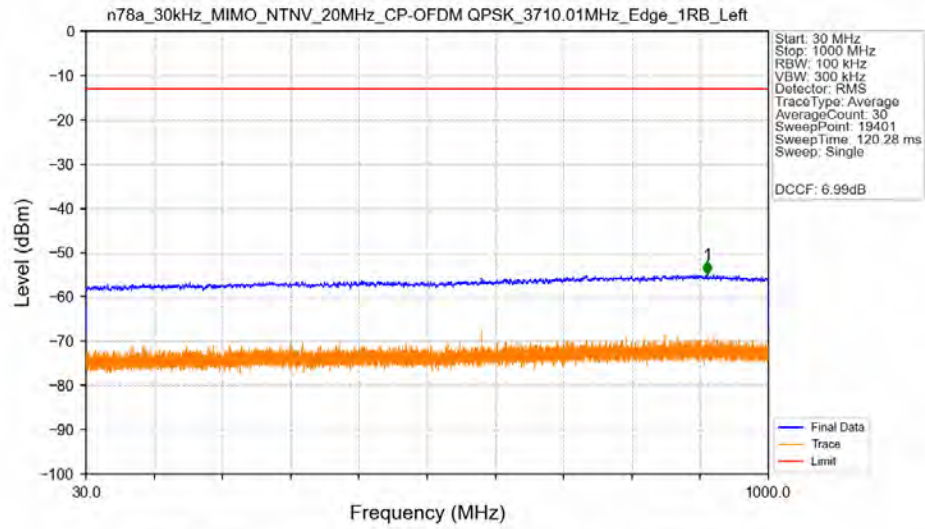
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.01	1	/	1	3660.000	-44.18	-13	Pass
3695.01	3725.01	1	/	/	/	/	/	/
3725.01	38000	1	/	2	37582.000	-34.62	-13	Pass

n78a_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3710.01MHz_Edge_1RB_Left_Ant0



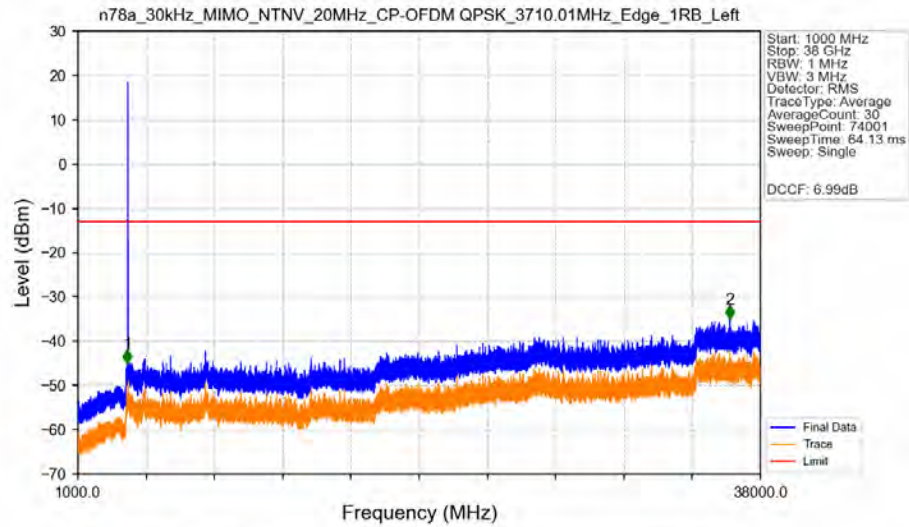
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.01	3695.01	0.5	/	1	3695.010	-62.10	-13	Pass
3695.01	3699.01	0.5	CHP	2	3698.760	-41.58	-13	Pass
3699.01	3700.01	0.03	/	3	3700.005	-32.22	-13	Pass
3700.01	3720.01	0.03	/	/	/	/	/	/
3720.01	3721.01	0.03	/	4	3720.525	-59.51	-13	Pass
3721.01	3725.01	0.5	CHP	5	3723.945	-49.11	-13	Pass

n78a_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3710.01MHz_Edge_1RB_Left_Ant0



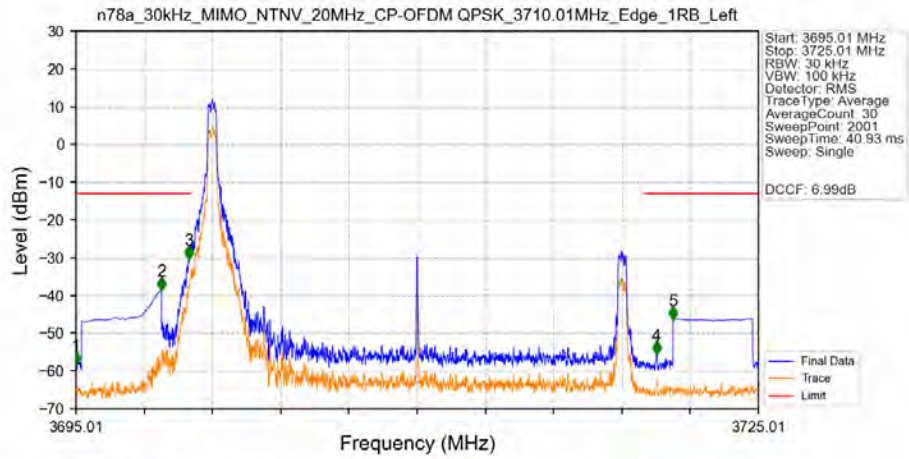
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	913.000	-54.92	-13	Pass

n78a_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3710.01MHz_Edge_1RB_Left_Ant0



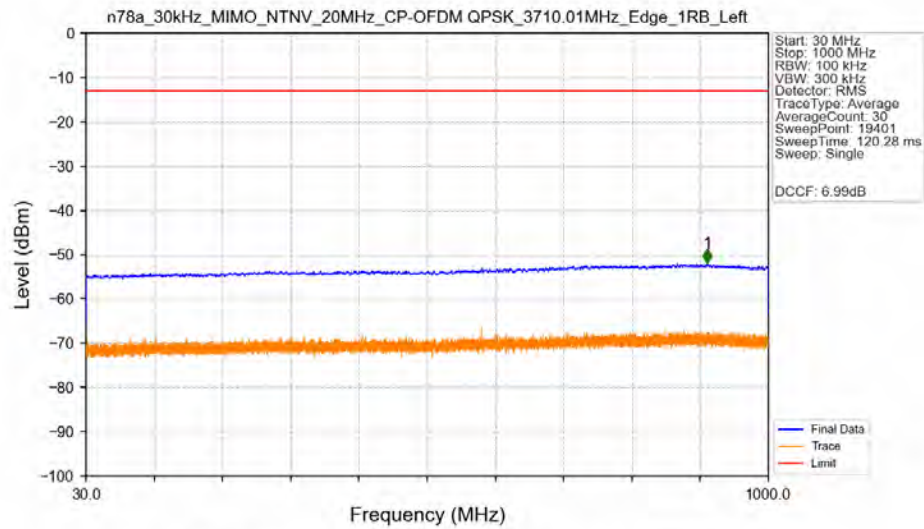
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.01	1	/	1	3676.500	-44.93	-13	Pass
3695.01	3725.01	1	/	/	/	/	/	/
3725.01	38000	1	/	2	36343.500	-35.00	-13	Pass

n78a 30kHz MIMO NTN 20MHz CP-OFDM QPSK 3710.01MHz Edge 1RB Left MIMO



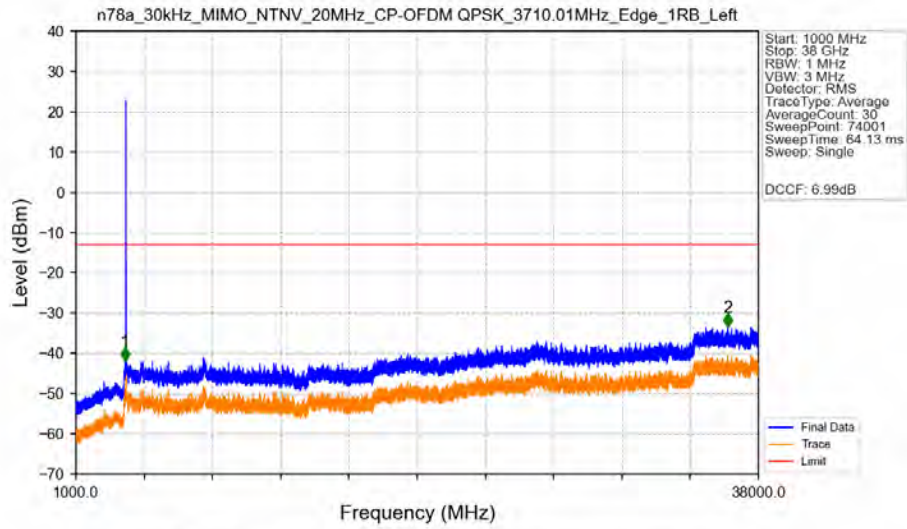
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.01	3695.01	0.5	/	1	3695.010	-58.16	-13	Pass
3695.01	3699.01	0.5	CHP	2	3698.760	-38.38	-13	Pass
3699.01	3700.01	0.03	/	3	3699.990	-30.12	-13	Pass
3700.01	3720.01	0.03	/	/	/	/	/	/
3720.01	3721.01	0.03	/	4	3720.540	-55.38	-13	Pass
3721.01	3725.01	0.5	CHP	5	3721.260	-46.14	-13	Pass

n78a 30kHz MIMO NTN 20MHz CP-OFDM QPSK 3710.01MHz Edge 1RB Left MIMO



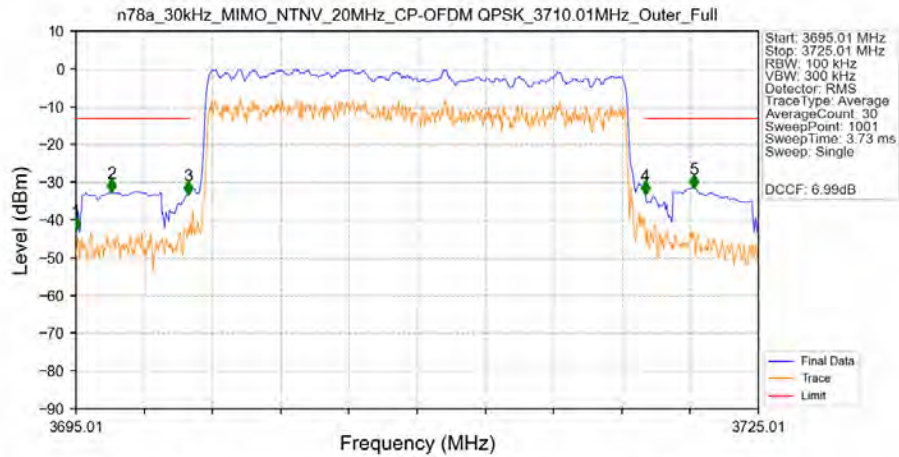
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	913.000	-51.93	-13	Pass

n78a_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3710.01MHz_Edge_1RB_Left_MIMO



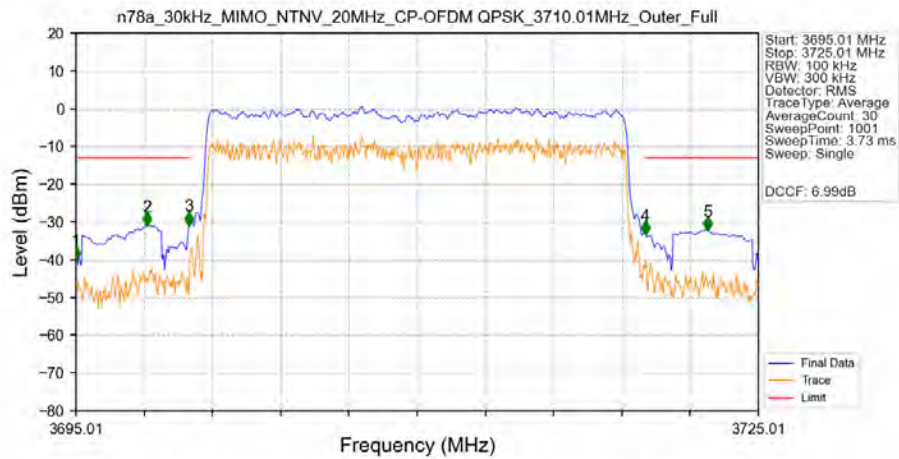
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.01	1	/	1	3660.000	-41.95	-13	Pass
3695.01	3725.01	1	/	/	/	/	/	/
3725.01	38000	1	/	2	36343.500	-33.48	-13	Pass

n78a_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3710.01MHz_Outer_Full_Ant2



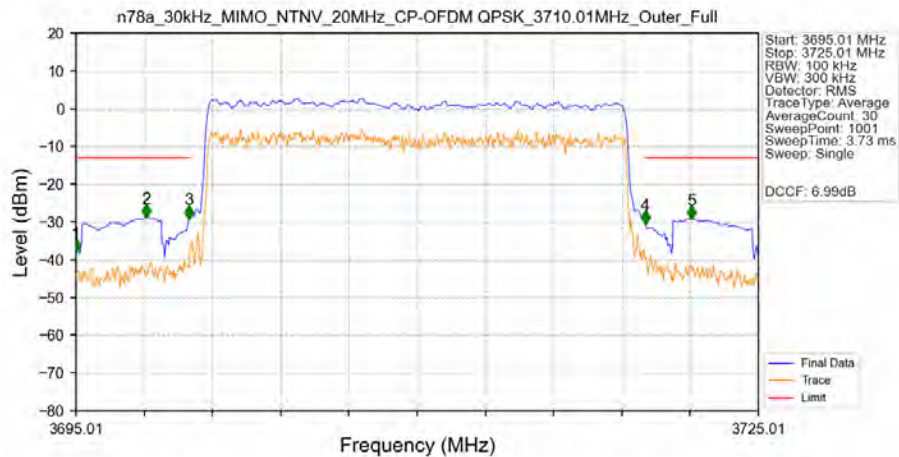
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.01	3695.01	0.5	/	1	3695.010	-42.50	-13	Pass
3695.01	3699.01	0.5	CHP	2	3696.570	-32.37	-13	Pass
3699.01	3700.01	0.19987	CHP	3	3699.930	-33.12	-13	Pass
3700.01	3720.01	0.19987	CHP	/	/	/	/	/
3720.01	3721.01	0.19987	CHP	4	3720.030	-33.11	-13	Pass
3721.01	3725.01	0.5	CHP	5	3722.160	-31.36	-13	Pass

n78a_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3710.01MHz_Outer_Full_Ant0



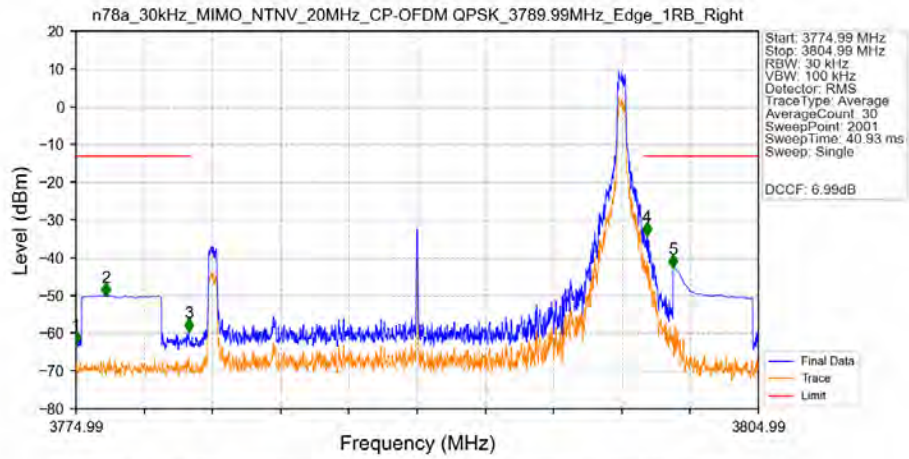
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.01	3695.01	0.5	/	1	3695.010	-39.69	-13	Pass
3695.01	3699.01	0.5	CHP	2	3698.130	-30.72	-13	Pass
3699.01	3700.01	0.1987	CHP	3	3699.990	-30.68	-13	Pass
3700.01	3720.01	0.1987	CHP	/	/	/	/	/
3720.01	3721.01	0.1987	CHP	4	3720.030	-33.17	-13	Pass
3721.01	3725.01	0.5	CHP	5	3722.760	-31.97	-13	Pass

n78a_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3710.01MHz_Outer_Full_MIMO

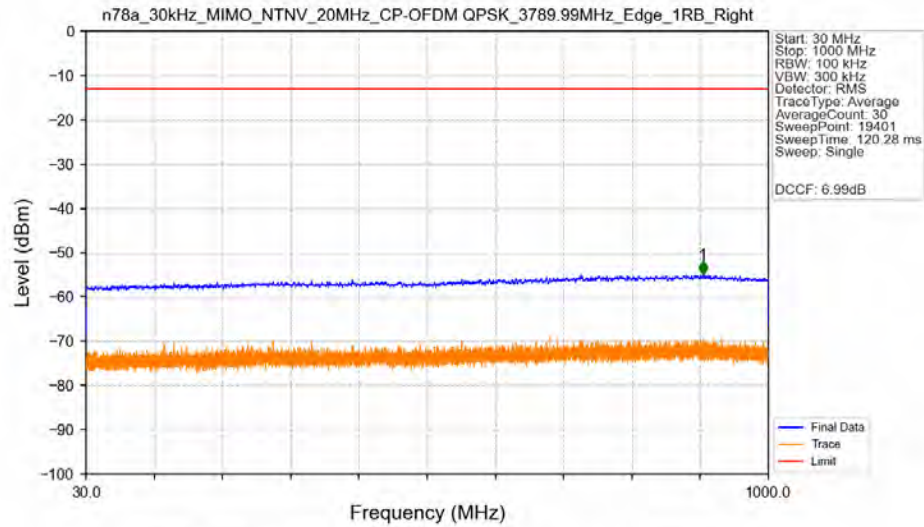


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.01	3695.01	0.5	/	1	3695.010	-37.86	-13	Pass
3695.01	3699.01	0.5	CHP	2	3698.100	-28.69	-13	Pass
3699.01	3700.01	0.1922	CHP	3	3699.990	-28.93	-13	Pass
3700.01	3720.01	0.1922	CHP	/	/	/	/	/
3720.01	3721.01	0.1922	CHP	4	3720.030	-30.35	-13	Pass
3721.01	3725.01	0.5	CHP	5	3722.070	-29.08	-13	Pass

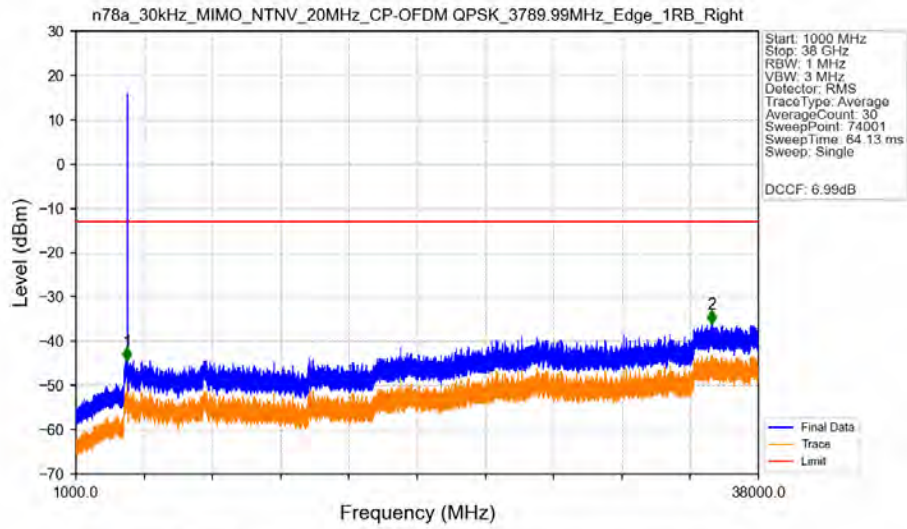
n78a_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3789.99MHz_Edge_1RB_Right_Ant2



n78a_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3789.99MHz_Edge_1RB_Right_Ant2

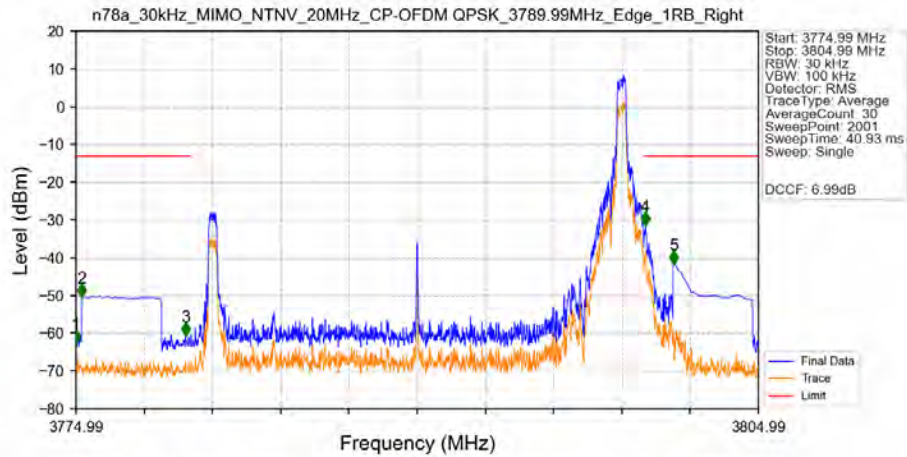


n78a_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3789.99MHz_Edge_1RB_Right_Ant2



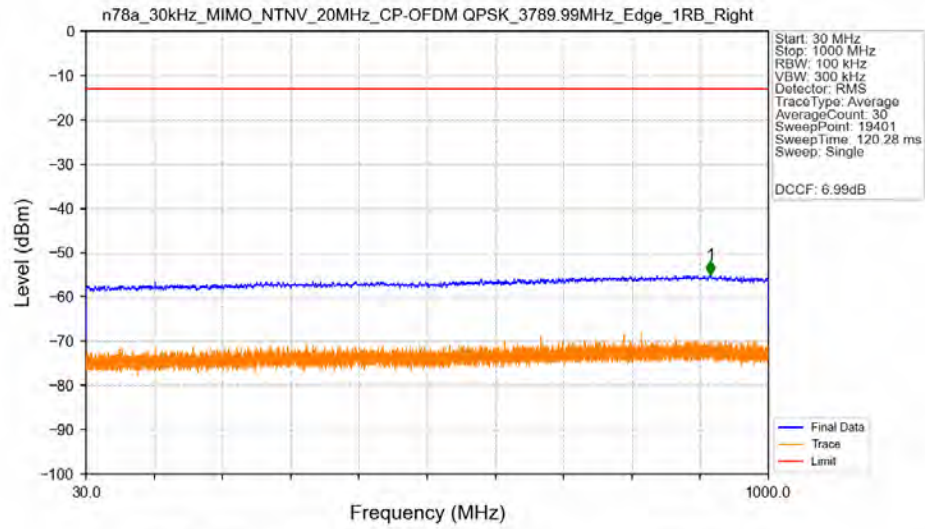
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3774.99	1	/	1	3760.000	-44.37	-13	Pass
3774.99	3804.99	1	/	/	/	/	/	/
3804.99	38000	1	/	2	35458.000	-36.02	-13	Pass

n78a_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3789.99MHz_Edge_1RB_Right_Ant0

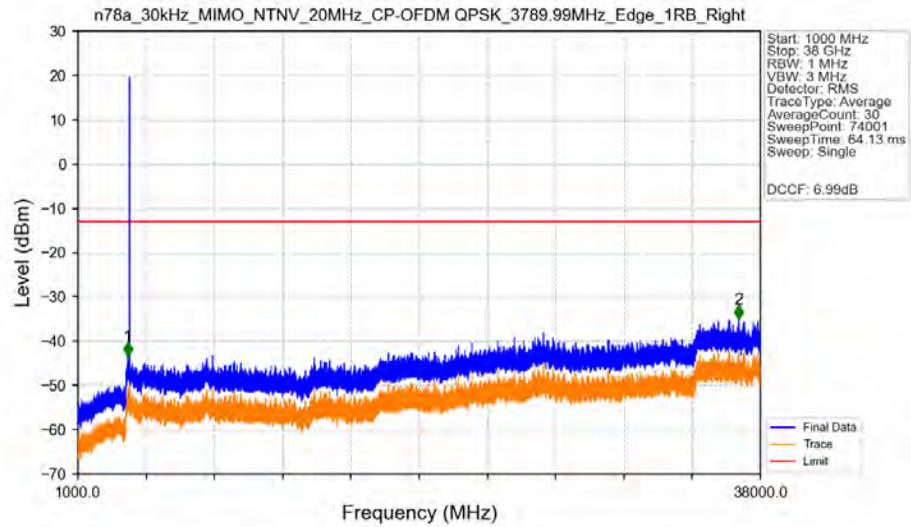


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3774.99	3774.99	0.5	/	1	3774.990	-62.40	-13	Pass
3774.99	3778.99	0.5	CHP	2	3775.245	-50.21	-13	Pass
3778.99	3779.99	0.03	/	3	3779.805	-60.38	-13	Pass
3779.99	3799.99	0.03	/	/	/	/	/	/
3799.99	3800.99	0.03	/	4	3800.025	-31.20	-13	Pass
3800.99	3804.99	0.5	CHP	5	3801.270	-41.42	-13	Pass

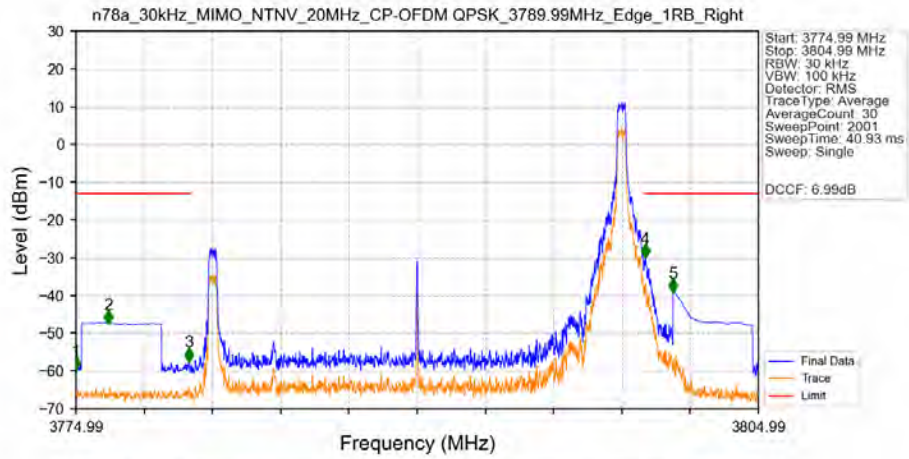
n78a_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3789.99MHz_Edge_1RB_Right_Ant0



n78a_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3789.99MHz_Edge_1RB_Right_Ant0

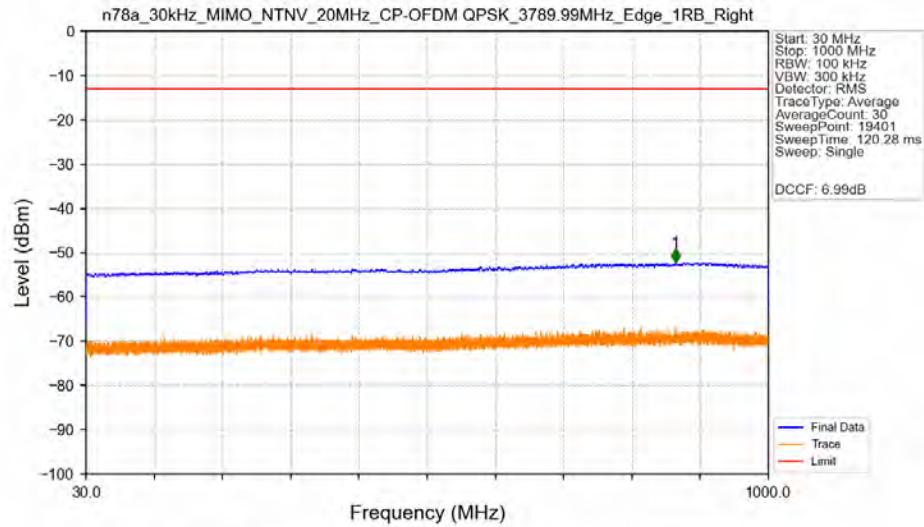


n78a_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3789.99MHz_Edge_1RB_Right_MIMO



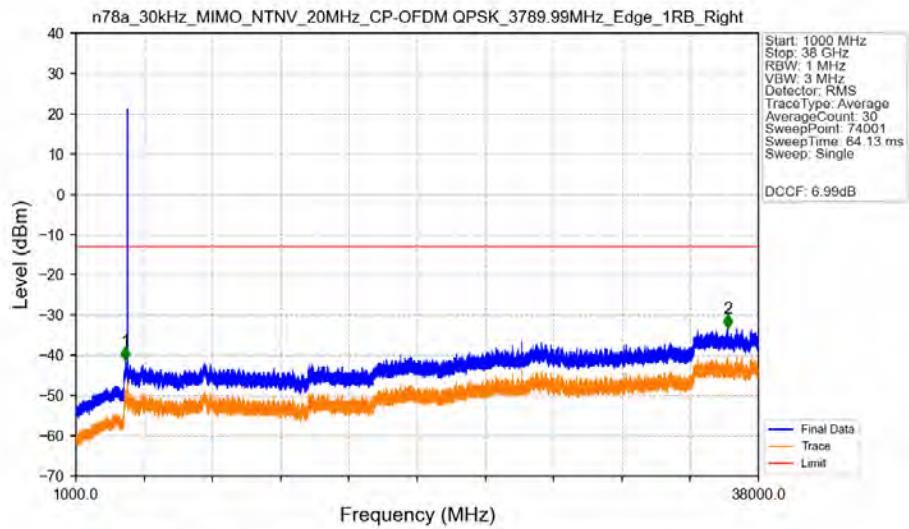
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3774.99	3774.99	0.5	/	1	3774.990	-59.50	-13	Pass
3774.99	3778.99	0.5	CHP	2	3776.400	-47.21	-13	Pass
3778.99	3779.99	0.03	/	3	3779.940	-57.22	-13	Pass
3779.99	3799.99	0.03	/	/	/	/	/	/
3799.99	3800.99	0.03	/	4	3800.025	-29.78	-13	Pass
3800.99	3804.99	0.5	CHP	5	3801.240	-38.90	-13	Pass

n78a_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3789.99MHz_Edge_1RB_Right_MIMO



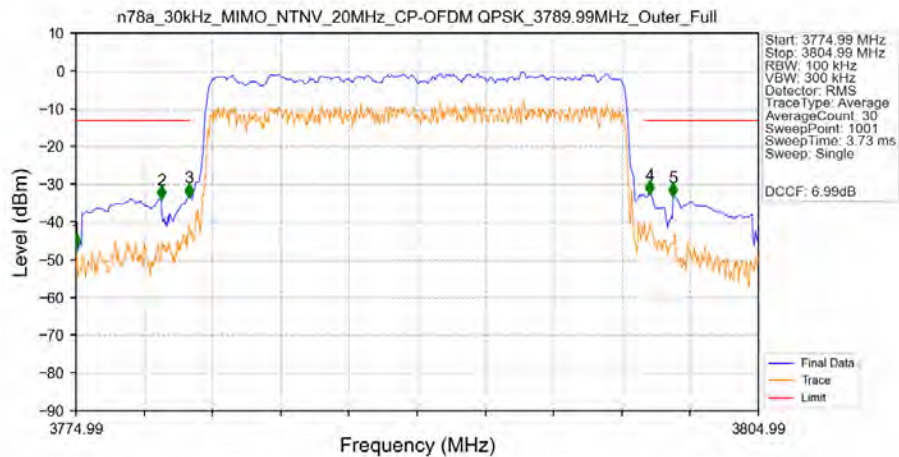
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	868.150	-52.22	-13	Pass

n78a_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3789.99MHz_Edge_1RB_Right MIMO



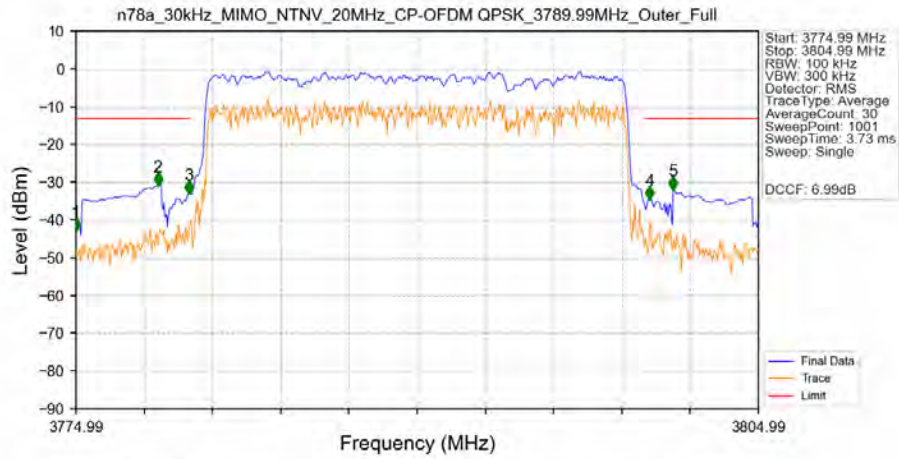
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3774.99	1	/	1	3685.500	-41.33	-13	Pass
3774.99	3804.99	1	/	/	/	/	/	/
3804.99	38000	1	/	2	36342.500	-33.33	-13	Pass

n78a_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3789.99MHz_Outer_Full_Ant2



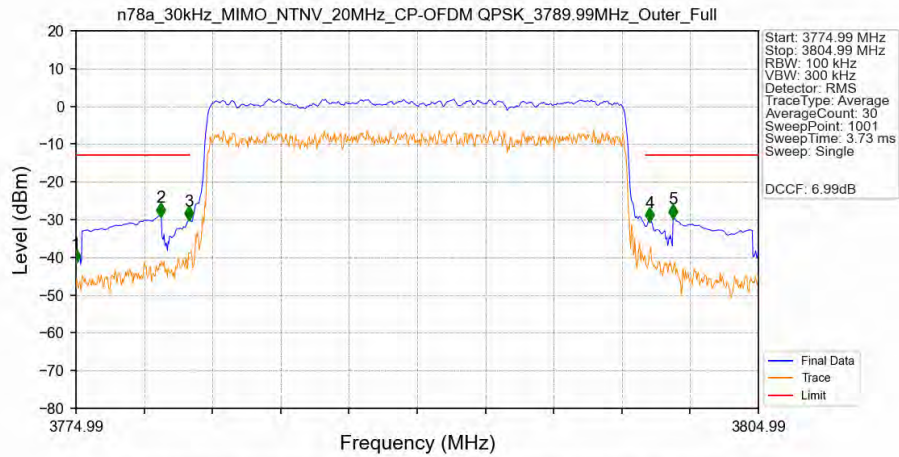
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3774.99	3774.99	0.5	/	1	3774.990	-46.51	-13	Pass
3774.99	3778.99	0.5	CHP	2	3778.740	-33.73	-13	Pass
3778.99	3779.99	0.20108	CHP	3	3779.970	-33.14	-13	Pass
3779.99	3799.99	0.20108	CHP	/	/	/	/	/
3799.99	3800.99	0.20108	CHP	4	3800.220	-32.46	-13	Pass
3800.99	3804.99	0.5	CHP	5	3801.240	-33.05	-13	Pass

n78a_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3789.99MHz_Outer_Full_Ant0



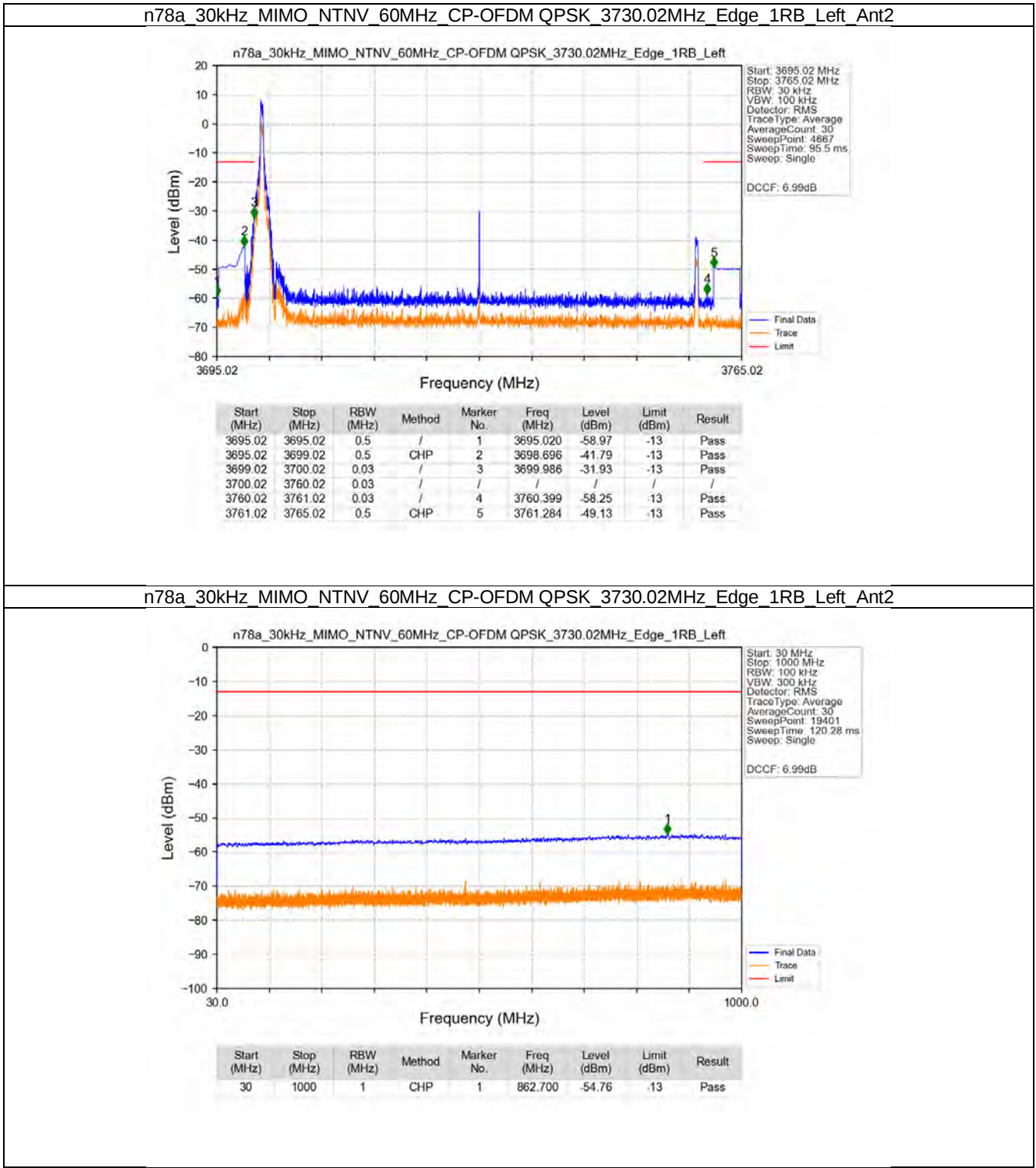
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3774.99	3774.99	0.5	/	1	3774.990	-42.70	-13	Pass
3774.99	3778.99	0.5	CHP	2	3778.590	-30.69	-13	Pass
3778.99	3779.99	0.19573	CHP	3	3779.970	-32.82	-13	Pass
3779.99	3799.99	0.19573	CHP	/	/	/	/	/
3799.99	3800.99	0.19573	CHP	4	3800.220	-34.38	-13	Pass
3800.99	3804.99	0.5	CHP	5	3801.240	-31.77	-13	Pass

n78a_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3789.99MHz_Outer_Full_MIMO

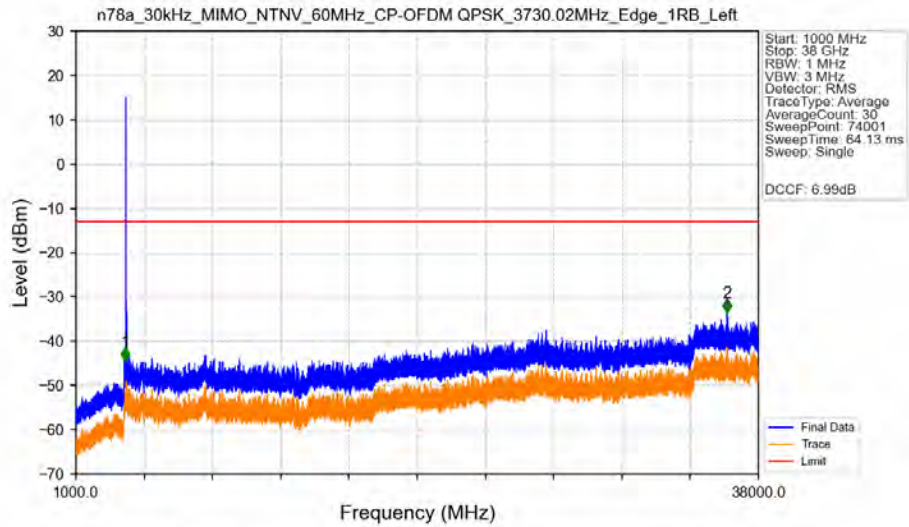


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3774.99	3774.99	0.5	/	1	3774.990	-41.19	-13	Pass
3774.99	3778.99	0.5	CHP	2	3778.710	-28.96	-13	Pass
3778.99	3779.99	0.19872	CHP	3	3779.970	-29.96	-13	Pass
3779.99	3799.99	0.19872	CHP	/	/	/	/	/
3799.99	3800.99	0.19872	CHP	4	3800.220	-30.31	-13	Pass
3800.99	3804.99	0.5	CHP	5	3801.240	-29.36	-13	Pass

5.2.5 30k_MIMO_60MHz_NTNV

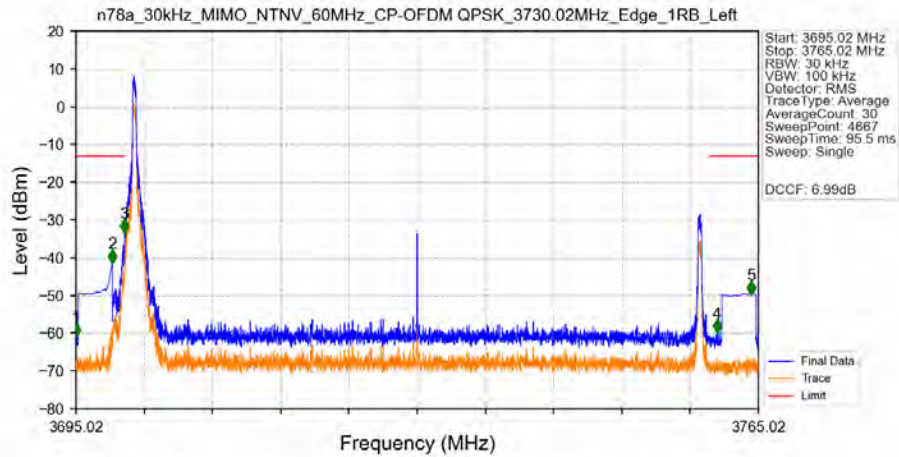


n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3730.02MHz_Edge_1RB_Left_Ant2



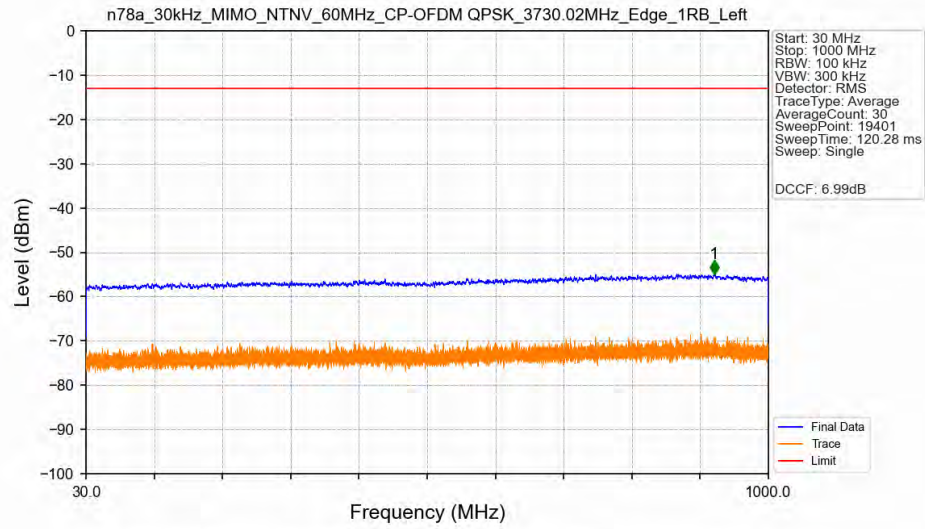
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.02	1	/	1	3677.500	-44.42	-13	Pass
3695.02	3765.02	1	/	/	/	/	/	/
3765.02	38000	1	/	2	36298.000	-33.60	-13	Pass

n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3730.02MHz_Edge_1RB_Left_Ant0



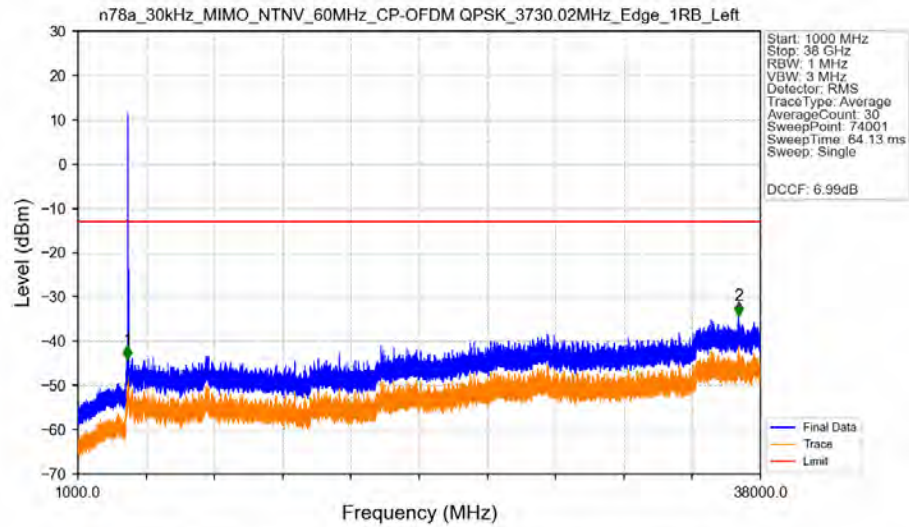
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.02	3695.02	0.5	/	1	3695.020	-60.60	-13	Pass
3695.02	3699.02	0.5	CHP	2	3698.756	-41.12	-13	Pass
3699.02	3700.02	0.03	/	3	3700.016	-33.05	-13	Pass
3700.02	3760.02	0.03	/	/	/	/	/	/
3760.02	3761.02	0.03	/	4	3760.789	-59.68	-13	Pass
3761.02	3765.02	0.5	CHP	5	3764.300	-49.47	-13	Pass

n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3730.02MHz_Edge_1RB_Left_Ant0



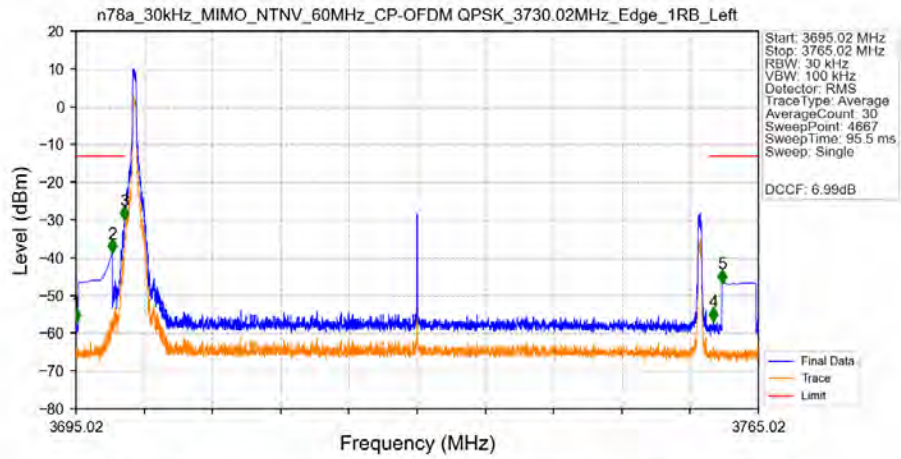
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	922.800	-54.86	-13	Pass

n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3730.02MHz_Edge_1RB_Left_Ant0



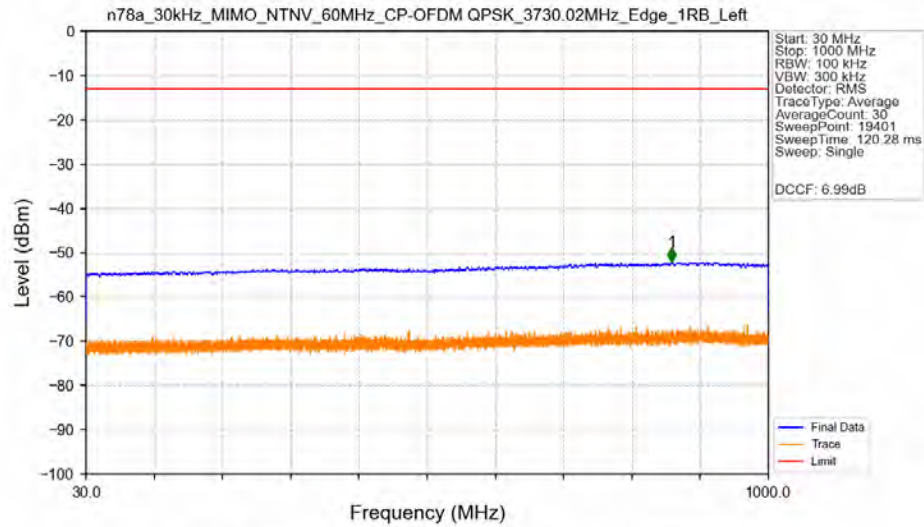
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.02	1	/	1	3673.500	-44.16	-13	Pass
3695.02	3765.02	1	/	/	/	/	/	/
3765.02	38000	1	/	2	36809.500	-34.15	-13	Pass

n78a 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3730.02MHz Edge 1RB Left MIMO



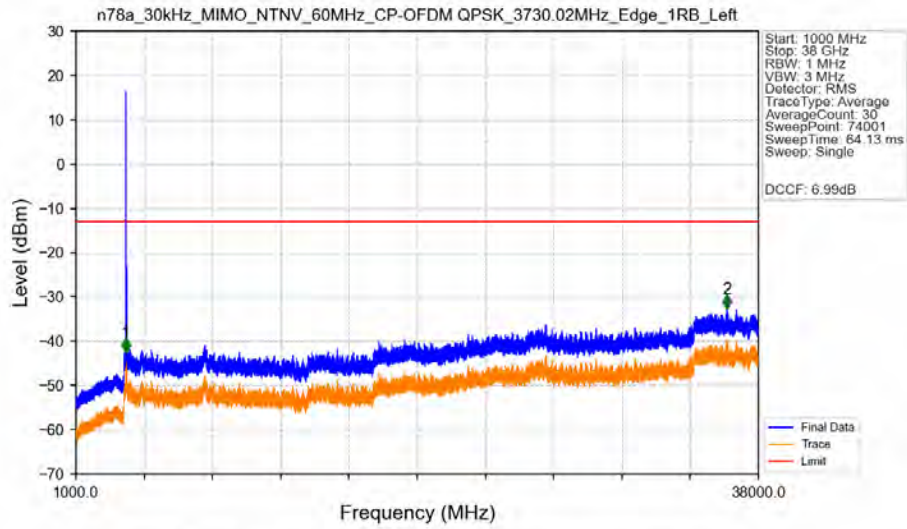
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.02	3695.02	0.5	/	1	3695.020	-56.70	-13	Pass
3695.02	3699.02	0.5	CHP	2	3698.756	-38.49	-13	Pass
3699.02	3700.02	0.03	/	3	3700.016	-29.67	-13	Pass
3700.02	3760.02	0.03	/	/	/	/	/	/
3760.02	3761.02	0.03	/	4	3760.399	-56.50	-13	Pass
3761.02	3765.02	0.5	CHP	5	3761.284	-46.49	-13	Pass

n78a 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3730.02MHz Edge 1RB Left MIMO



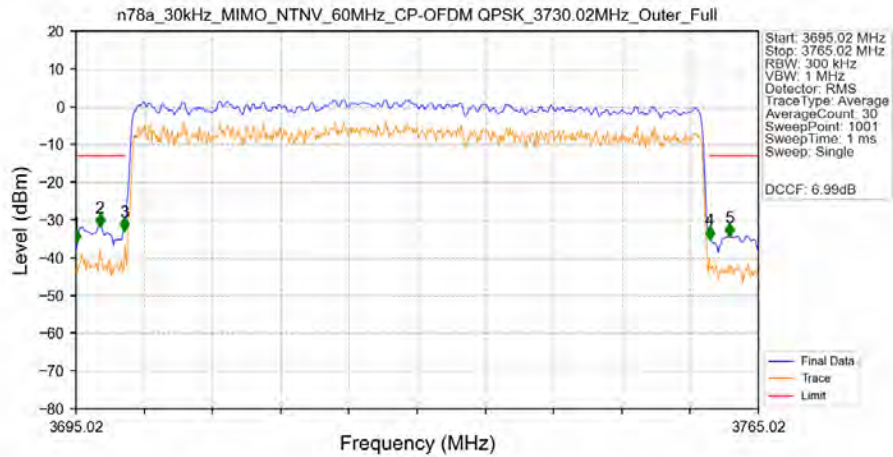
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	862.550	-52.09	-13	Pass

n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3730.02MHz_Edge_1RB_Left MIMO



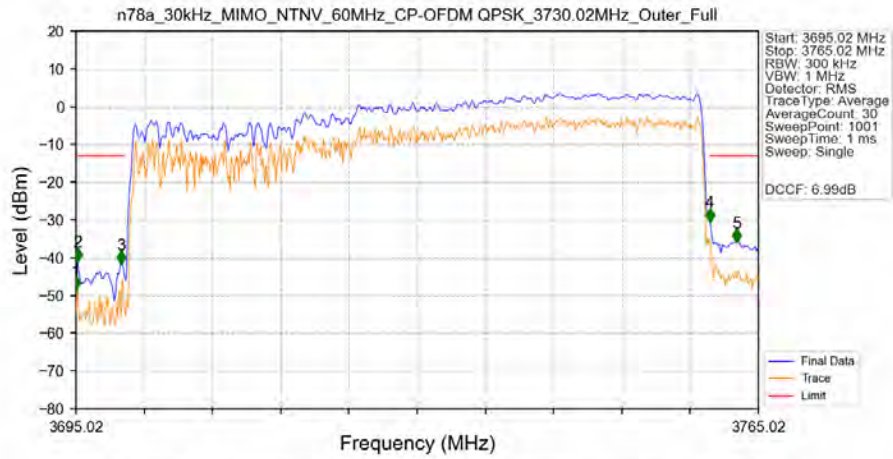
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695.02	1	/	1	3694.000	-42.40	-13	Pass
3695.02	3765.02	1	/	/	/	/	/	/
3765.02	38000	1	/	2	36298.000	-32.56	-13	Pass

n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3730.02MHz_Outer_Full_Ant2



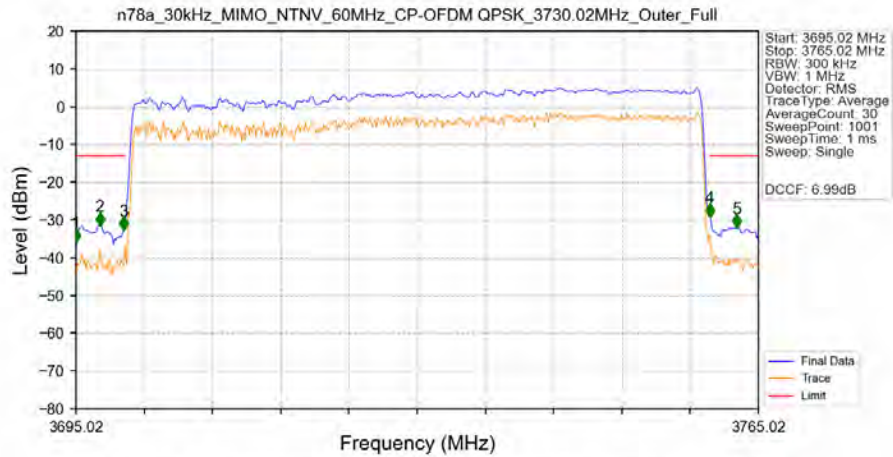
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.02	3695.02	0.5	/	1	3695.020	-35.80	-13	Pass
3695.02	3699.02	0.5	CHP	2	3697.470	-31.57	-13	Pass
3699.02	3700.02	0.35	CHP	3	3699.990	-32.68	-13	Pass
3700.02	3760.02	0.35	CHP	/	/	/	/	/
3760.02	3761.02	0.35	CHP	4	3760.050	-34.95	-13	Pass
3761.02	3765.02	0.5	CHP	5	3762.010	-34.21	-13	Pass

n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3730.02MHz_Outer_Full_Ant0



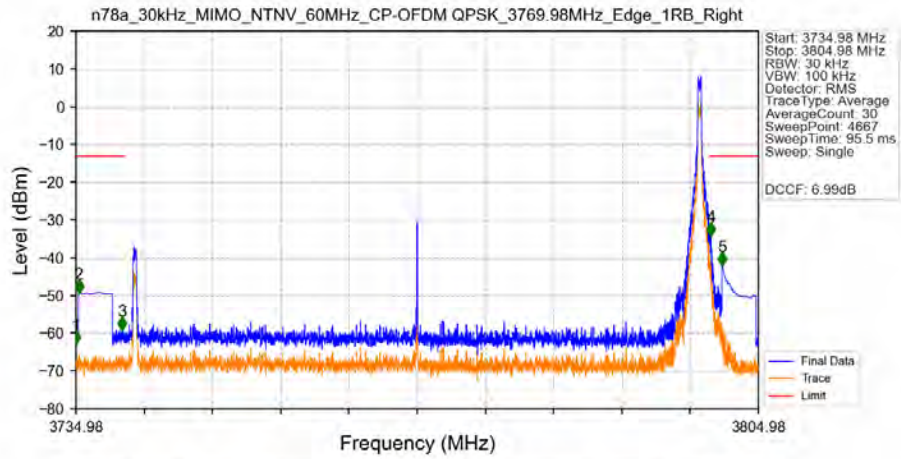
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.02	3695.02	0.5	/	1	3695.020	-48.28	-13	Pass
3695.02	3699.02	0.5	CHP	2	3695.160	-40.89	-13	Pass
3699.02	3700.02	0.35	CHP	3	3699.640	-41.50	-13	Pass
3700.02	3760.02	0.35	CHP	/	/	/	/	/
3760.02	3761.02	0.35	CHP	4	3760.050	-30.20	-13	Pass
3761.02	3765.02	0.5	CHP	5	3762.780	-35.61	-13	Pass

n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3730.02MHz_Outer_Full_MIMO



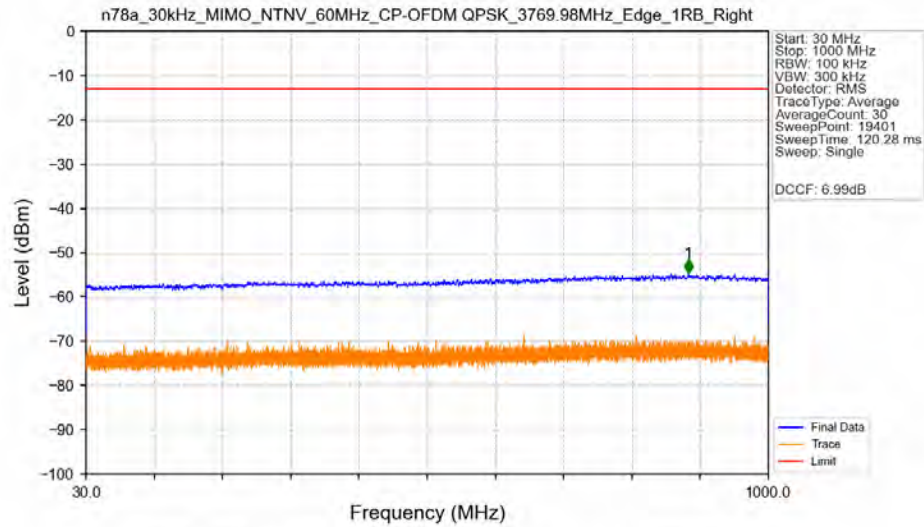
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695.02	3695.02	0.5	/	1	3695.020	-35.56	-13	Pass
3695.02	3699.02	0.5	CHP	2	3697.470	-31.32	-13	Pass
3699.02	3700.02	0.35	CHP	3	3699.920	-32.42	-13	Pass
3700.02	3760.02	0.35	CHP	/	/	/	/	/
3760.02	3761.02	0.35	CHP	4	3760.050	-28.94	-13	Pass
3761.02	3765.02	0.5	CHP	5	3762.780	-31.88	-13	Pass

n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Edge_1RB_Right_Ant2



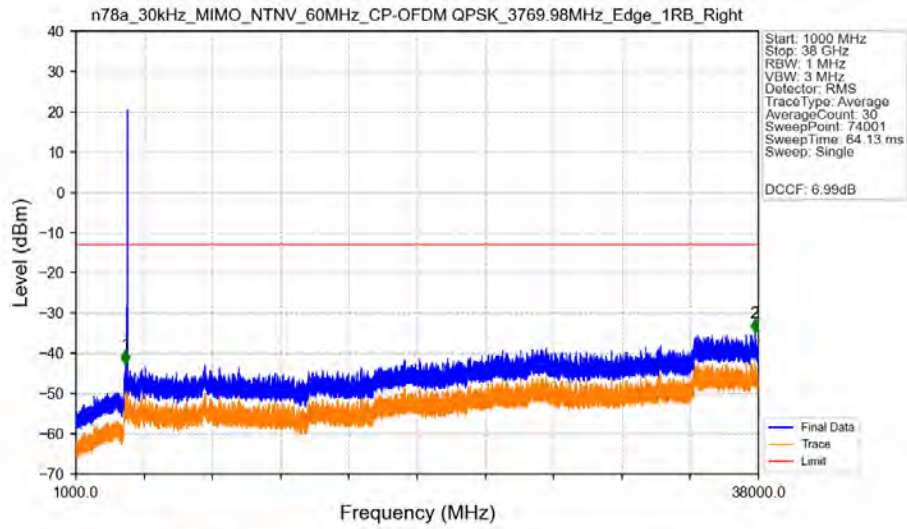
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3734.98	3734.98	0.5	/	1	3734.980	-62.53	-13	Pass
3734.98	3738.98	0.5	CHP	2	3735.280	-49.10	-13	Pass
3738.98	3739.98	0.03	/	3	3739.721	-58.94	-13	Pass
3739.98	3799.98	0.03	/	/	/	/	/	/
3799.98	3800.98	0.03	/	4	3800.104	-33.98	-13	Pass
3800.98	3804.98	0.5	CHP	5	3801.244	-41.82	-13	Pass

n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Edge_1RB_Right_Ant2



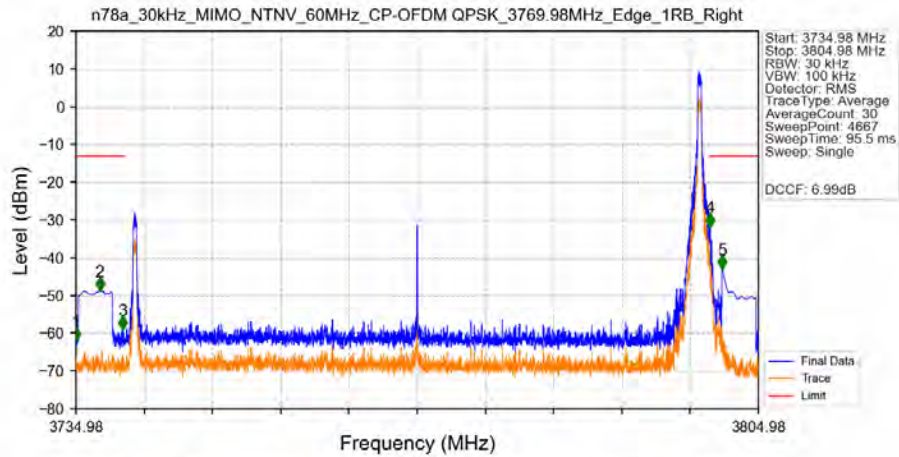
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	886.500	-54.62	-13	Pass

n78a 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3769.98MHz Edge 1RB Right Ant2



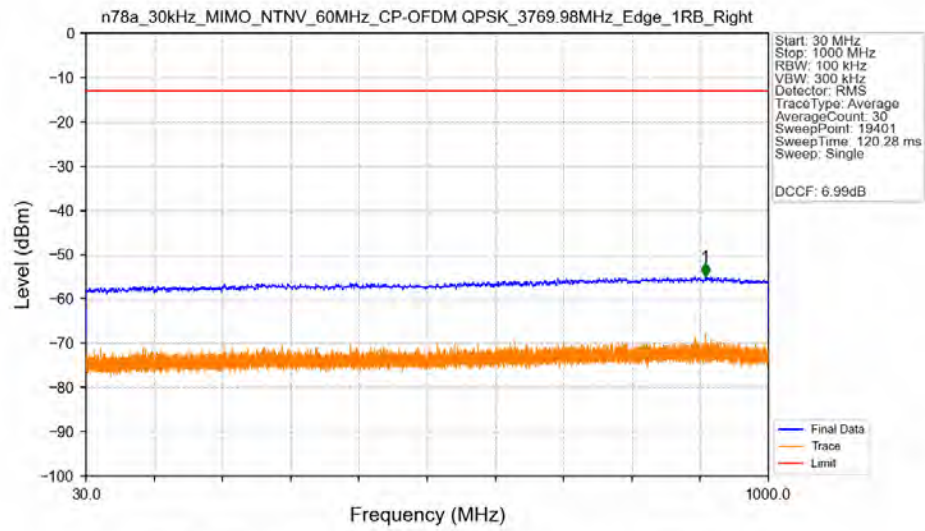
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3734.98	1	/	1	3683.500	-42.64	-13	Pass
3734.98	3804.98	1	/	/	/	/	/	/
3804.98	38000	1	/	2	37808.000	-34.88	-13	Pass

n78a 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3769.98MHz Edge 1RB Right Ant0

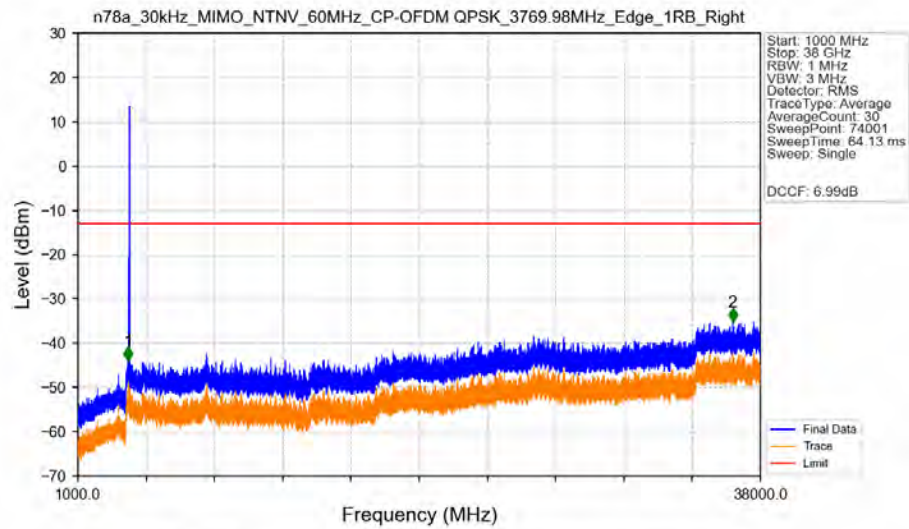


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3734.98	3734.98	0.5	/	1	3734.980	-61.71	-13	Pass
3734.98	3738.98	0.5	CHP	2	3737.425	-48.48	-13	Pass
3738.98	3739.98	0.03	/	3	3739.781	-58.72	-13	Pass
3739.98	3799.98	0.03	/	/	/	/	/	/
3799.98	3800.98	0.03	/	4	3800.029	-31.51	-13	Pass
3800.98	3804.98	0.5	CHP	5	3801.244	-42.77	-13	Pass

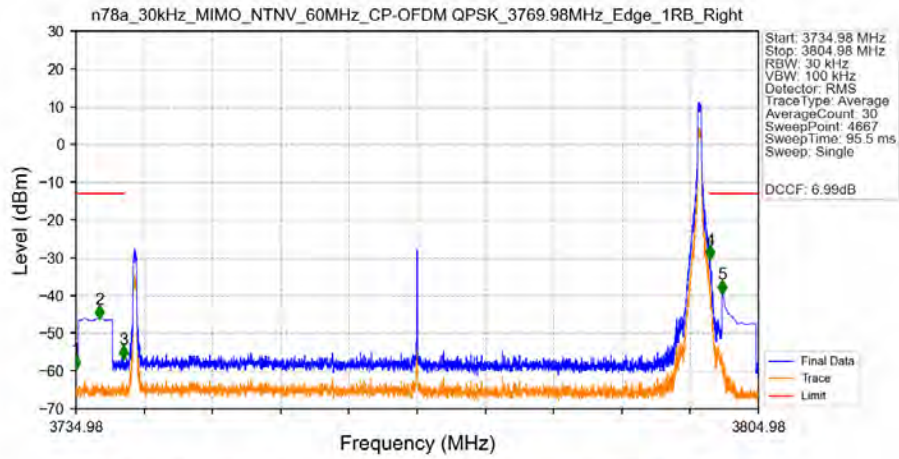
n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Edge_1RB_Right_Ant0



n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Edge_1RB_Right_Ant0

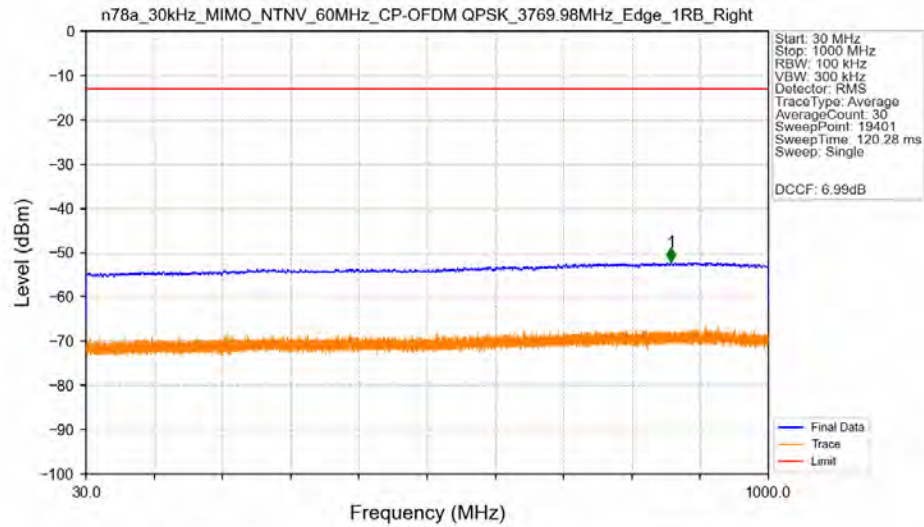


n78a 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3769.98MHz Edge 1RB Right MIMO



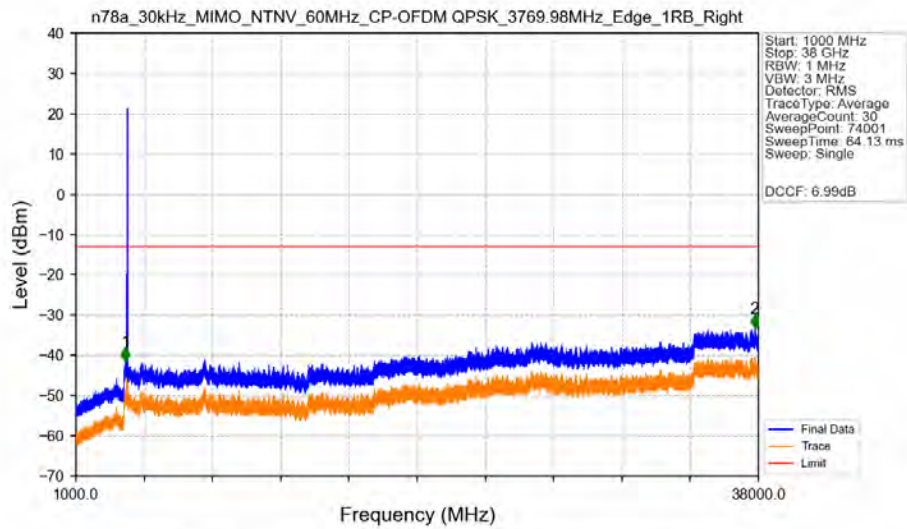
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3734.98	3734.98	0.5	/	1	3734.980	-59.09	-13	Pass
3734.98	3738.98	0.5	CHP	2	3737.410	-45.85	-13	Pass
3738.98	3739.98	0.03	/	3	3739.841	-56.58	-13	Pass
3739.98	3799.98	0.03	/	/	/	/	/	/
3799.98	3800.98	0.03	/	4	3800.029	-30.09	-13	Pass
3800.98	3804.98	0.5	CHP	5	3801.244	-39.26	-13	Pass

n78a 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3769.98MHz Edge 1RB Right MIMO



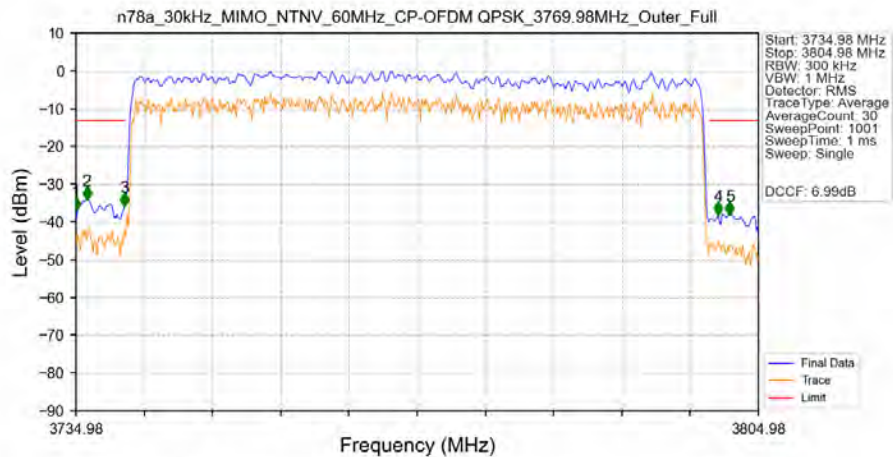
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	861.750	-52.11	-13	Pass

n78a 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3769.98MHz Edge 1RB Right MIMO



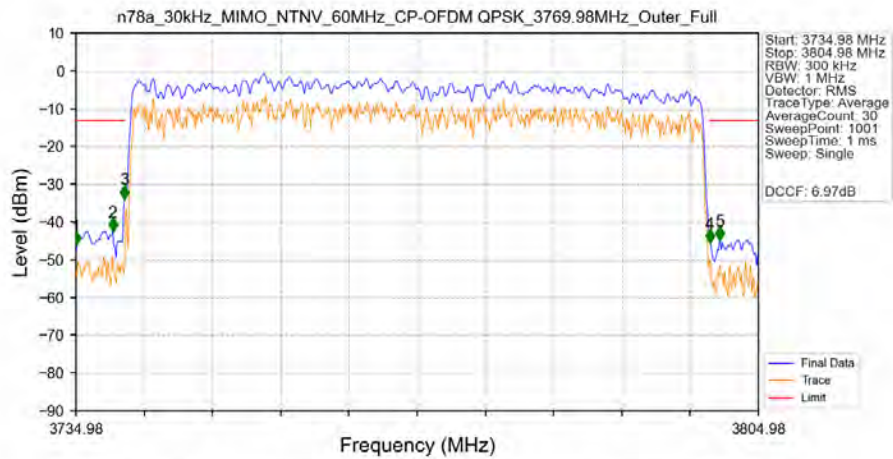
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3734.98	1	/	1	3683.500	-41.41	-13	Pass
3734.98	3804.98	1	/	/	/	/	/	/
3804.98	38000	1	/	2	37808.000	-33.31	-13	Pass

n78a_30kHz MIMO NTN 60MHz CP-OFDM QPSK 3769.98MHz Outer_Full_Ant2



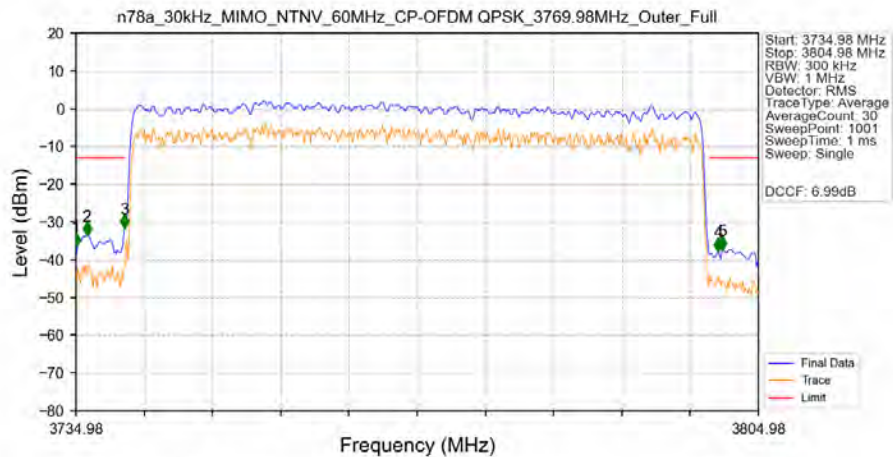
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3734.98	3734.98	0.5	/	1	3734.980	-36.71	-13	Pass
3734.98	3738.98	0.5	CHP	2	3736.100	-33.95	-13	Pass
3738.98	3739.98	0.35	CHP	3	3739.950	-35.58	-13	Pass
3739.98	3799.98	0.35	CHP	/	/	/	/	/
3799.98	3800.98	0.35	CHP	4	3800.850	-37.92	-13	Pass
3800.98	3804.98	0.5	CHP	5	3802.040	-37.91	-13	Pass

n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Outer_Full_Ant0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3734.98	3734.98	0.5	/	1	3734.980	-45.85	-13	Pass
3734.98	3738.98	0.5	CHP	2	3738.760	-42.25	-13	Pass
3738.98	3739.98	0.35	CHP	3	3739.950	-33.62	-13	Pass
3739.98	3799.98	0.35	CHP	/	/	/	/	/
3799.98	3800.98	0.35	CHP	4	3800.010	-45.19	-13	Pass
3800.98	3804.98	0.5	CHP	5	3800.990	-44.60	-13	Pass

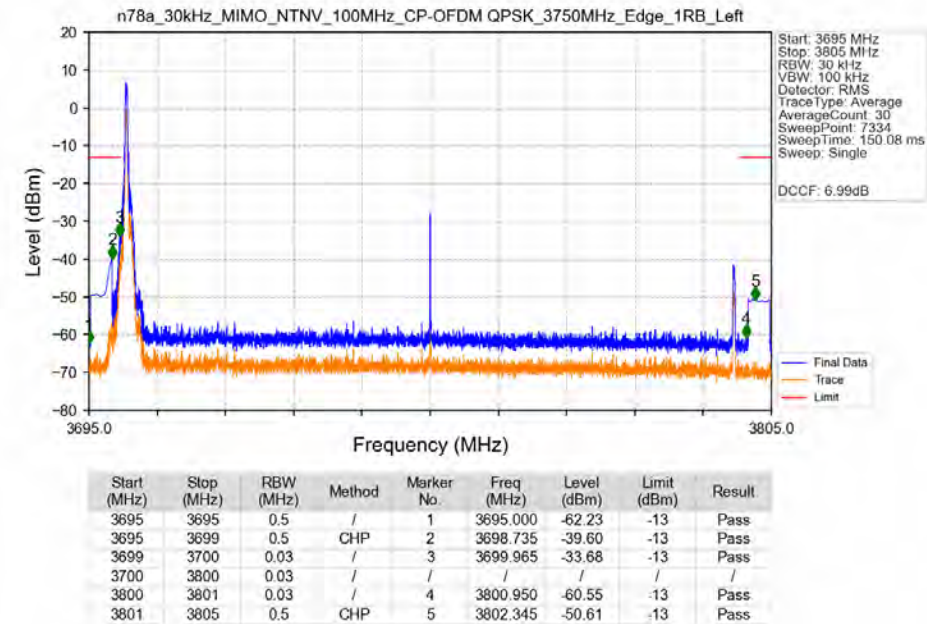
n78a_30kHz_MIMO_NTNV_60MHz_CP-OFDM_QPSK_3769.98MHz_Outer_Full_MIMO



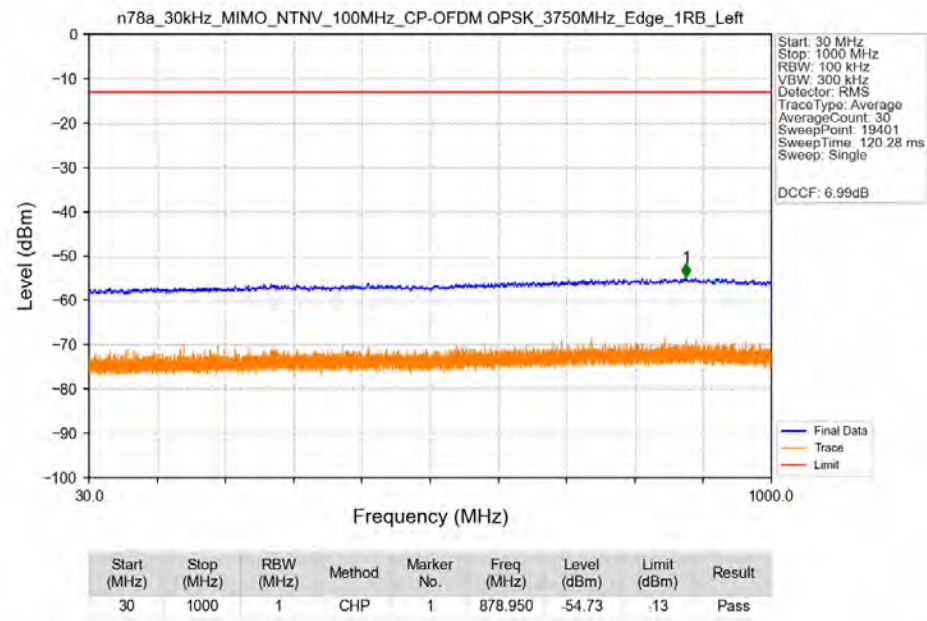
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3734.98	3734.98	0.5	/	1	3734.980	-36.20	-13	Pass
3734.98	3738.98	0.5	CHP	2	3736.100	-33.38	-13	Pass
3738.98	3739.98	0.35	CHP	3	3739.950	-31.47	-13	Pass
3739.98	3799.98	0.35	CHP	/	/	/	/	/
3799.98	3800.98	0.35	CHP	4	3800.850	-37.47	-13	Pass
3800.98	3804.98	0.5	CHP	5	3801.270	-37.22	-13	Pass

5.2.6 30k_MIMO_100MHz_NTNV

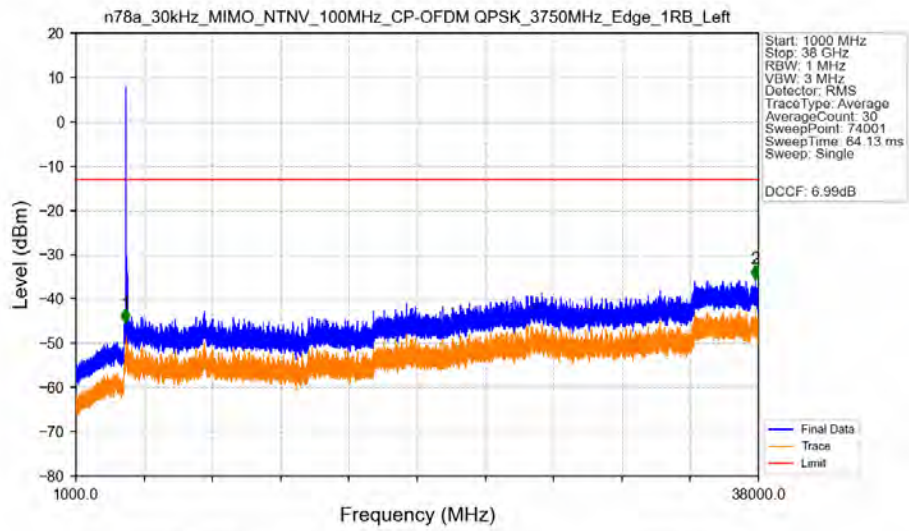
n78a_30kHz_MIMO_NTNV_100MHz_CP-OFDM QPSK_3750MHz_Edge_1RB_Left_Ant2



n78a_30kHz_MIMO_NTNV_100MHz_CP-OFDM QPSK_3750MHz_Edge_1RB_Left_Ant2

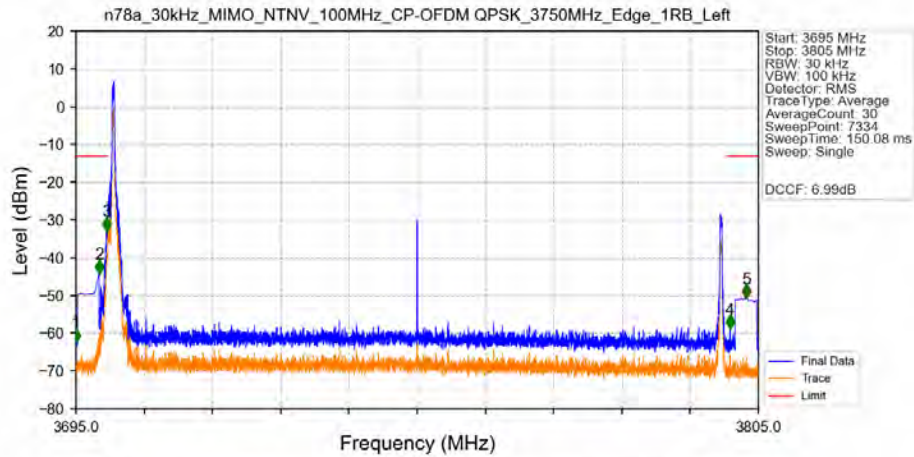


n78a_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_3750MHz_Edge_1RB_Left Ant2



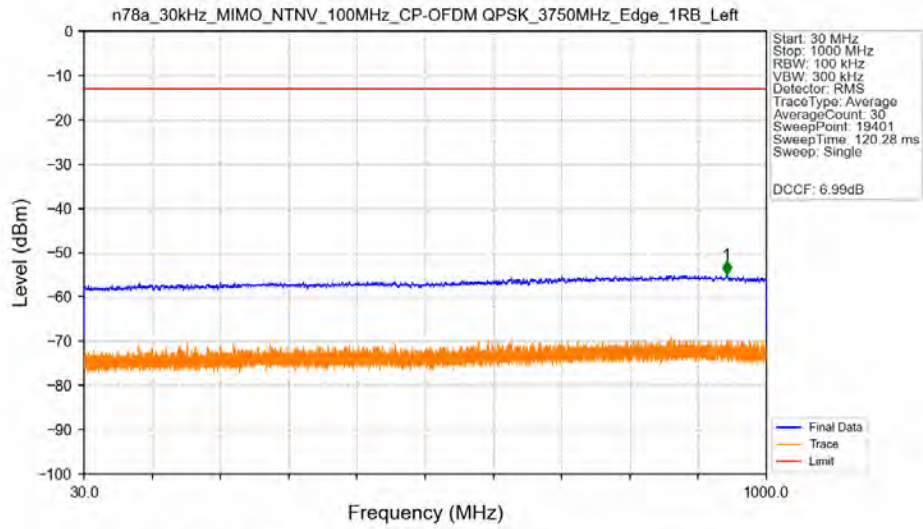
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3695	1	/	1	3679.500	-45.32	-13	Pass
3695	3805	1	/	/	/	/	/	/
3805	38000	1	/	2	37845.000	-35.41	-13	Pass

n78a_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_3750MHz_Edge_1RB_Left Ant0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3695	3695	0.5	/	1	3695.000	-62.04	-13	Pass
3695	3699	0.5	CHP	2	3698.735	-43.89	-13	Pass
3699	3700	0.03	/	3	3699.920	-32.60	-13	Pass
3700	3800	0.03	/	/	/	/	/	/
3800	3801	0.03	/	4	3800.440	-58.53	-13	Pass
3801	3805	0.5	CHP	5	3802.990	-50.48	-13	Pass

n78a_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_3750MHz_Edge_1RB_Left_Ant0



n78a_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_3750MHz_Edge_1RB_Left_Ant0

