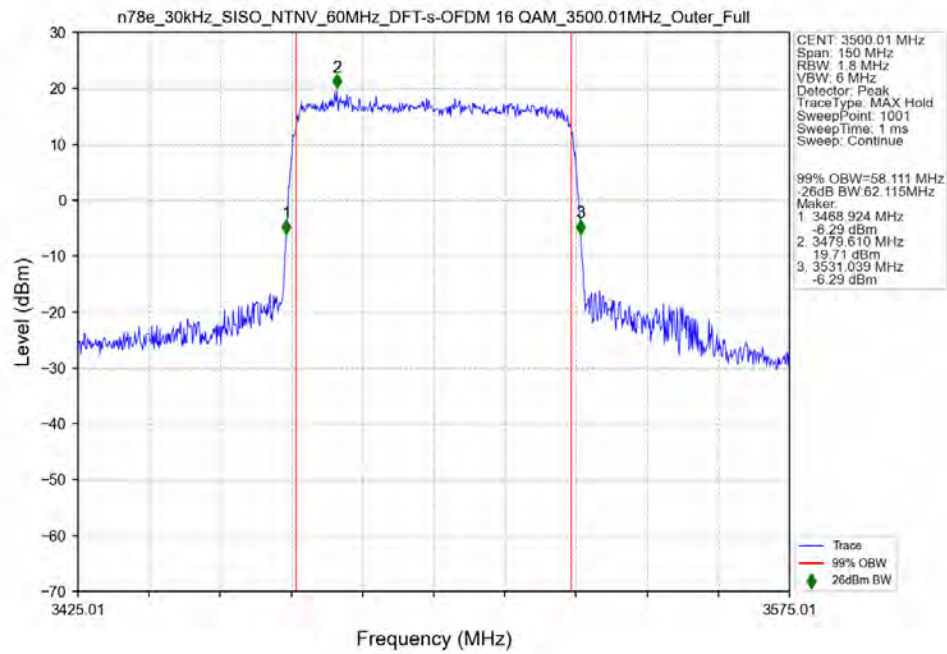
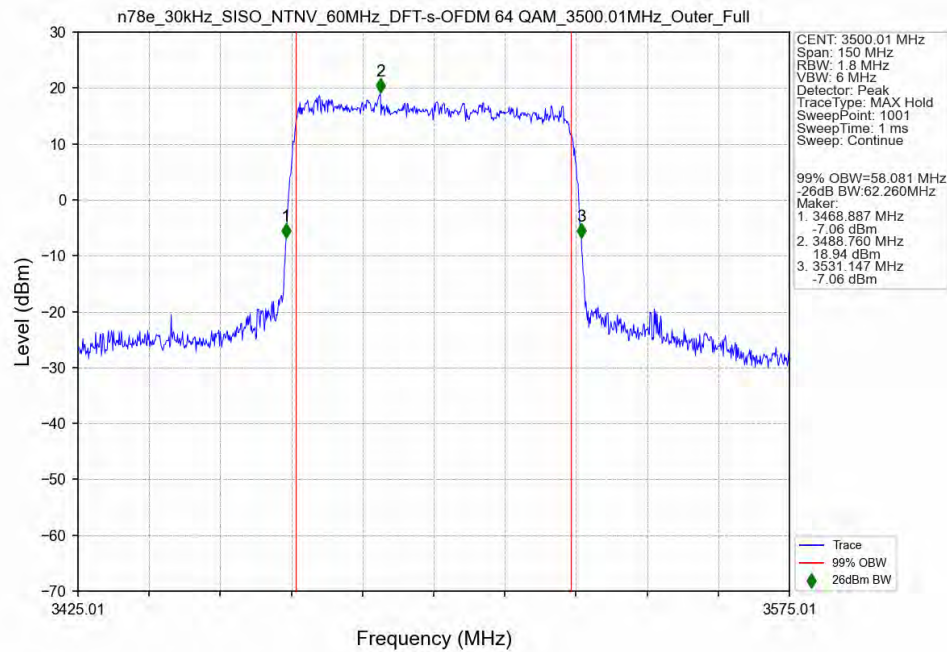


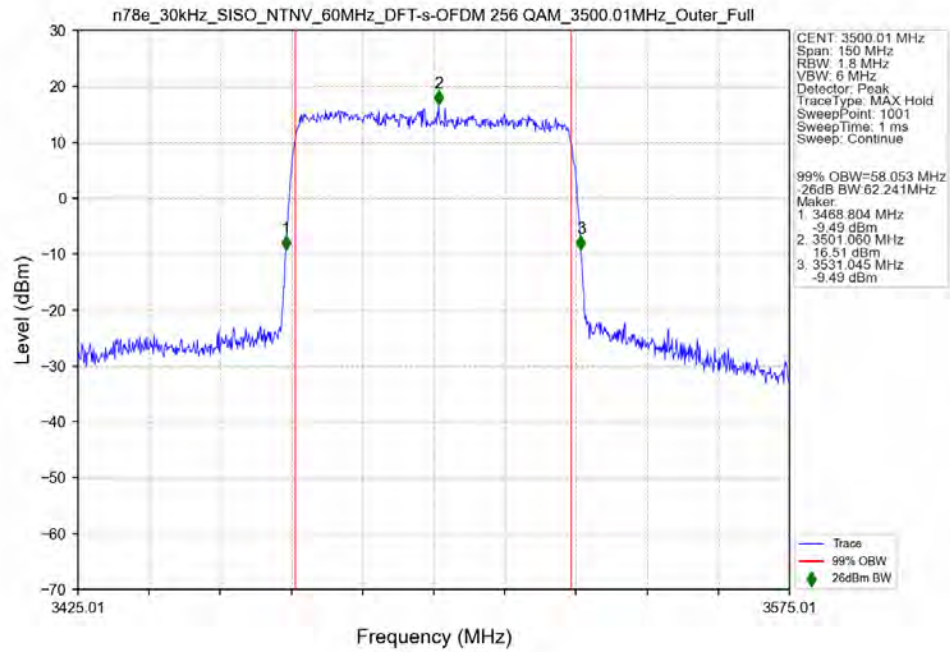
n78e 30kHz SISO NTN 60MHz DFT-s-OFDM 16 QAM 3500.01MHz Outer Full Ant2



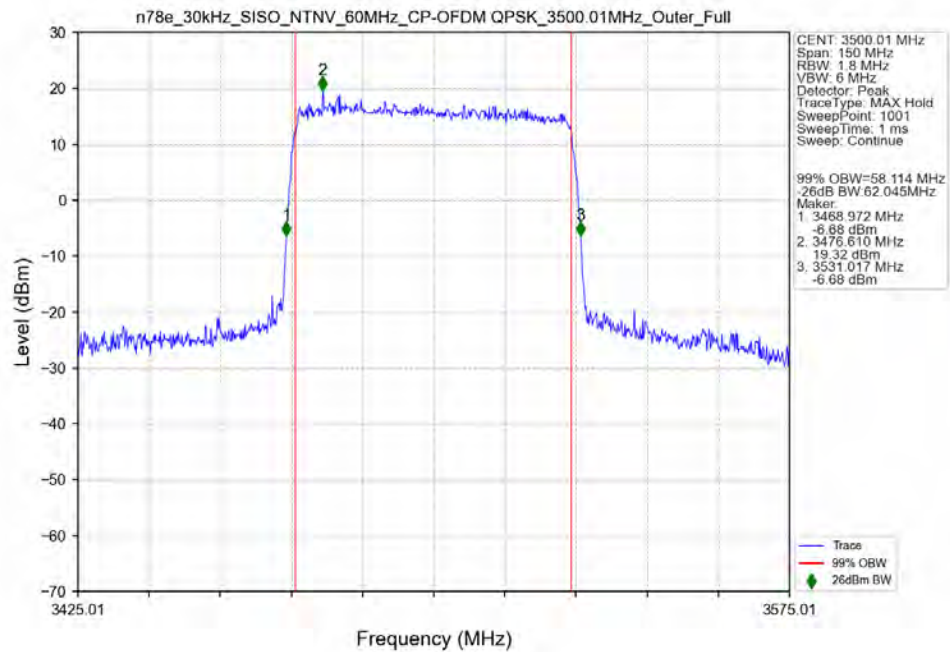
n78e 30kHz SISO NTN 60MHz DFT-s-OFDM 64 QAM 3500.01MHz Outer Full Ant2



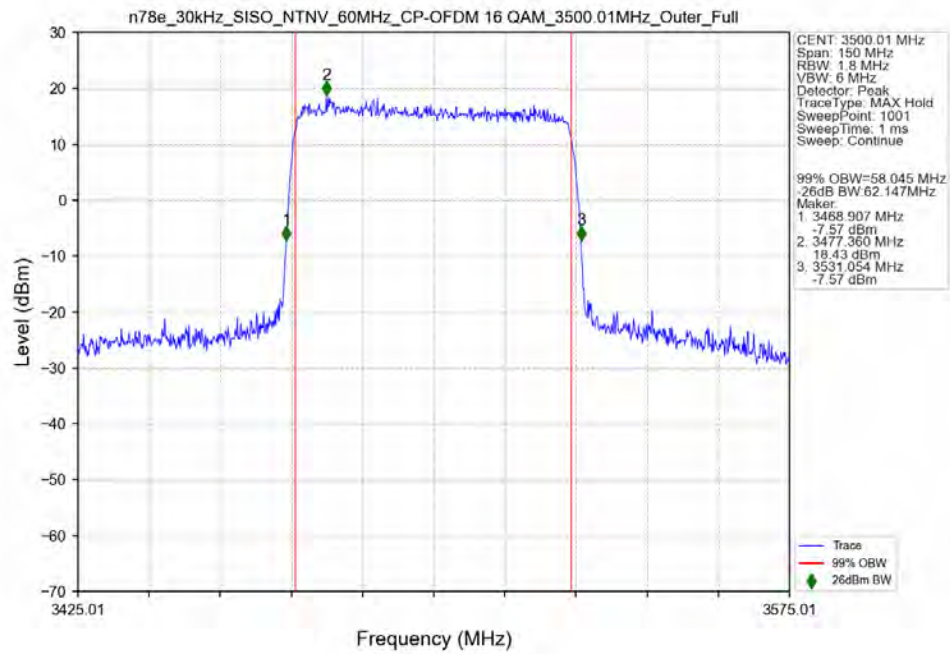
n78e_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_256_QAM_3500.01MHz_Outer_Full_Ant2



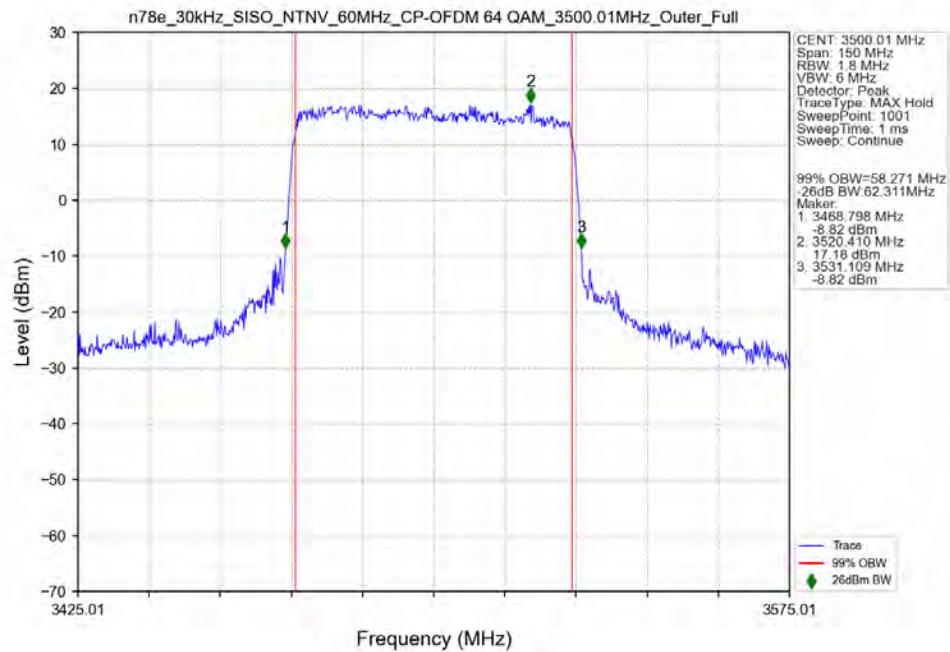
n78e_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_3500.01MHz_Outer_Full_Ant2



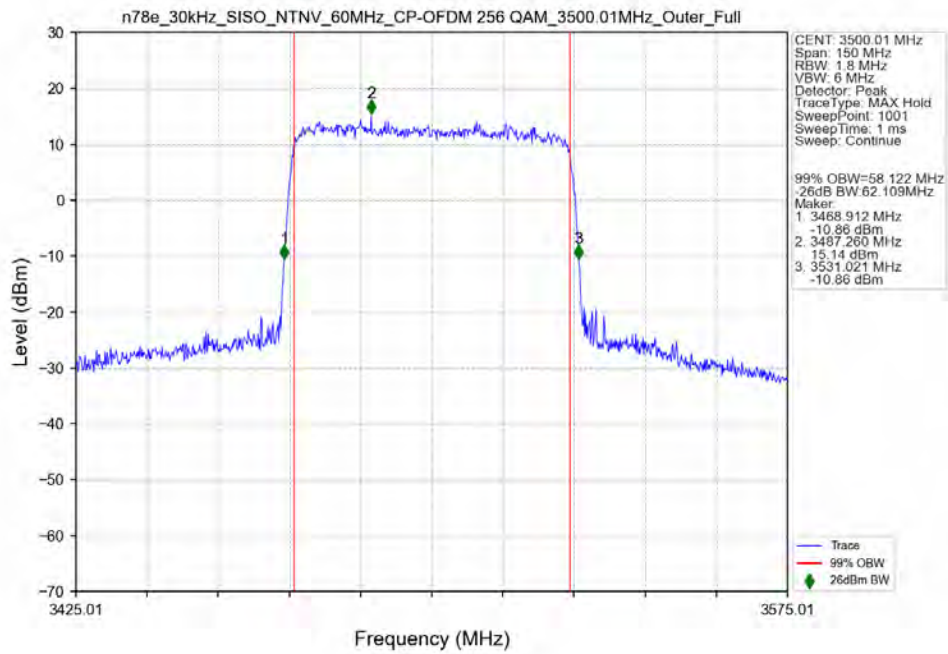
n78e_30kHz_SISO_NTNV_60MHz_CP-OFDM 16 QAM 3500.01MHz Outer Full Ant2



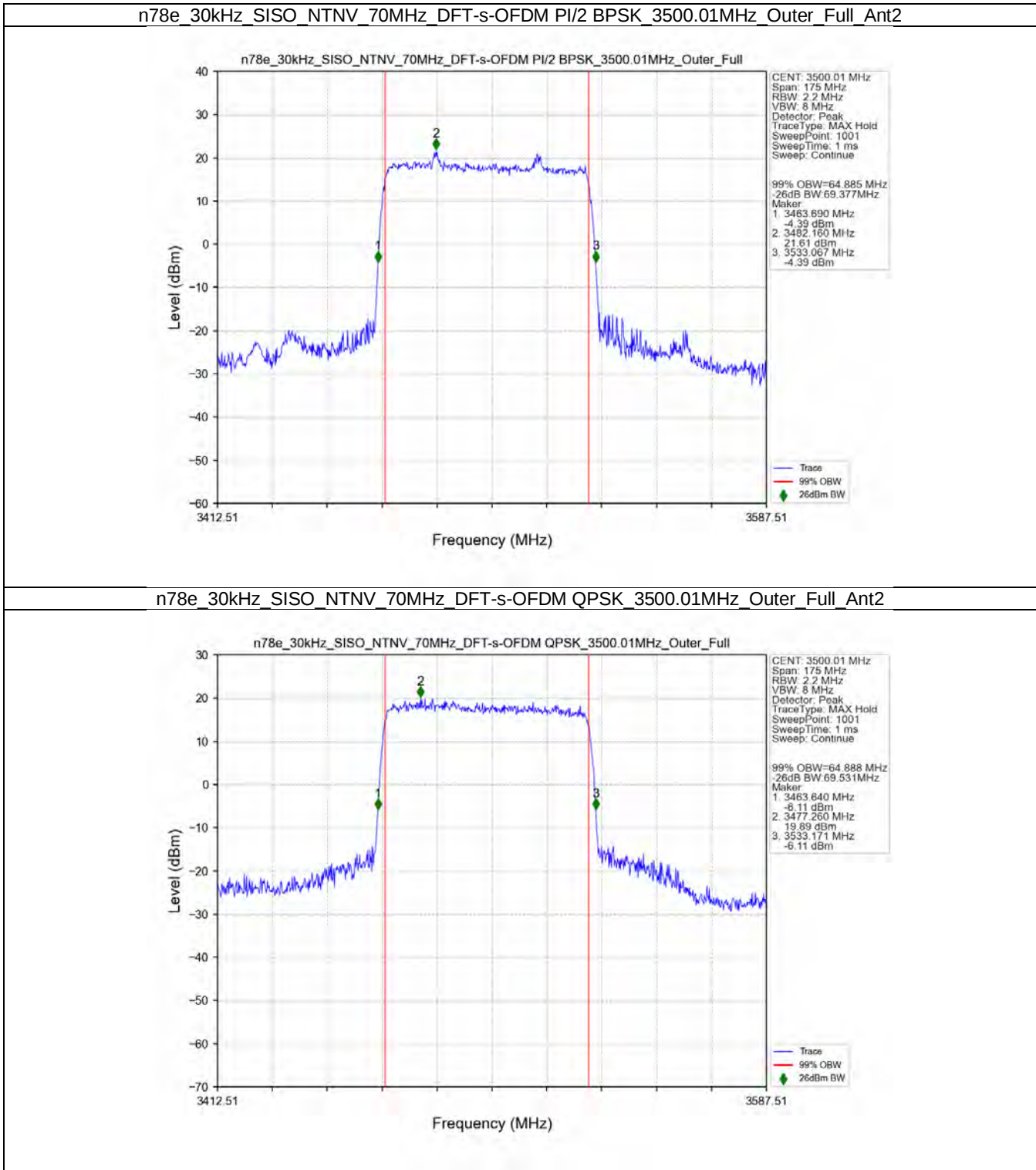
n78e_30kHz_SISO_NTNV_60MHz_CP-OFDM 64 QAM 3500.01MHz Outer Full Ant2



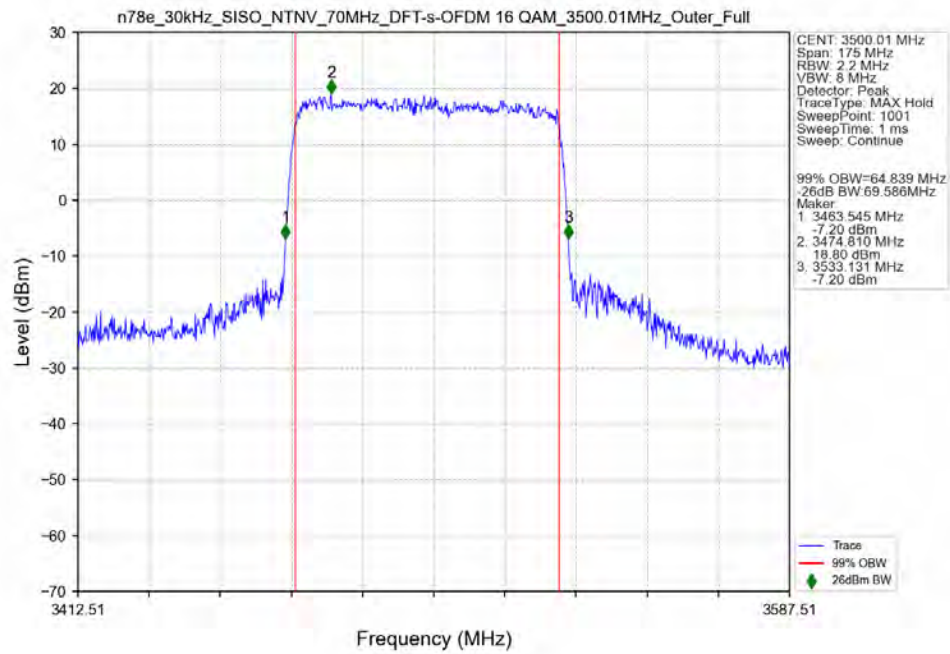
n78e_30kHz_SISO_NTNV_60MHz_CP-OFDM_256_QAM_3500.01MHz_Outer_Full_Ant2



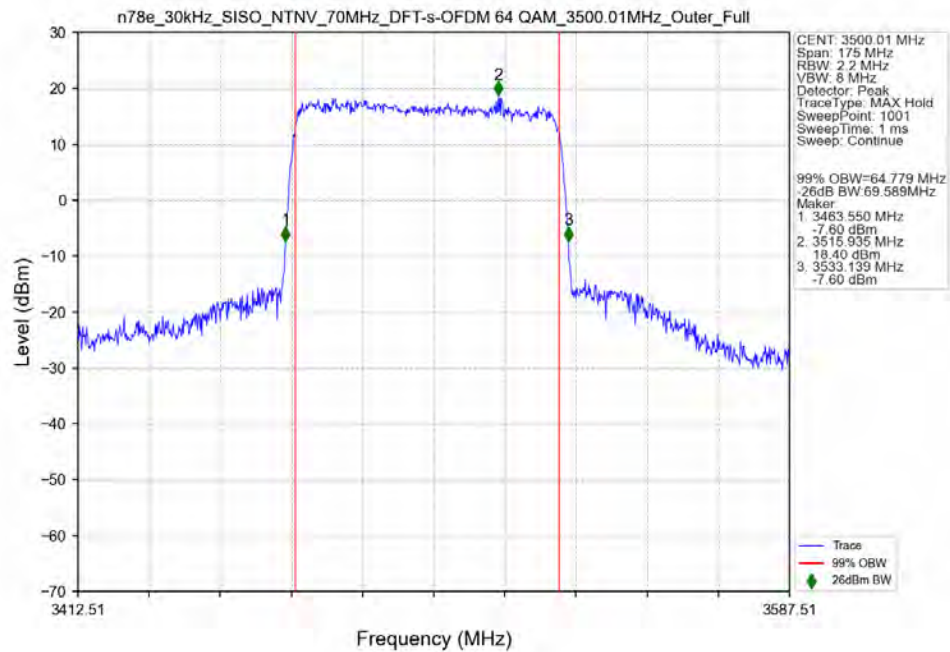
3.2.6 30k_SISO_70MHz_NTNV



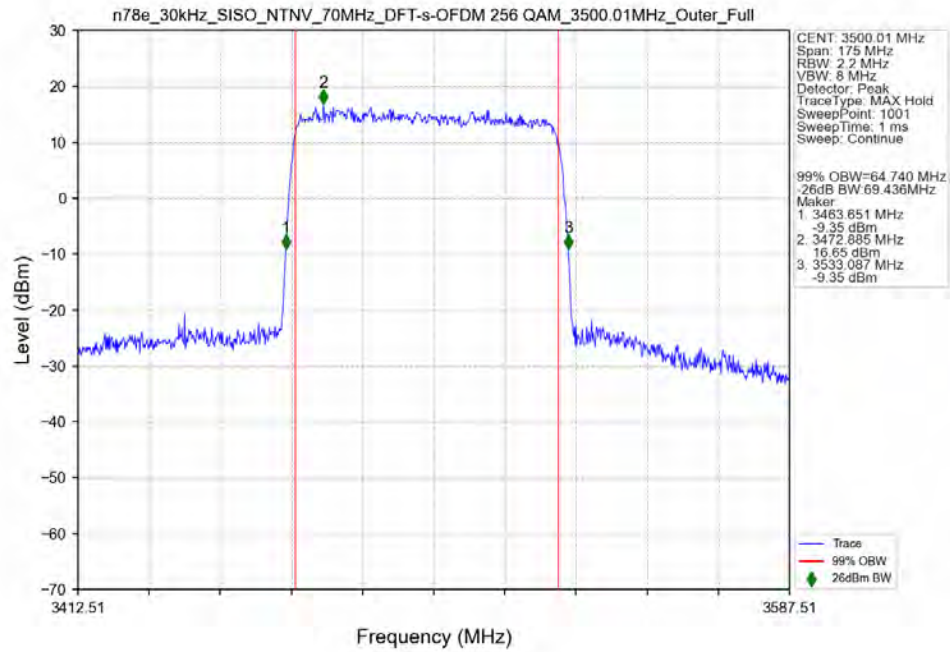
n78e 30kHz SISO NTN 70MHz DFT-s-OFDM 16 QAM 3500.01MHz Outer Full Ant2



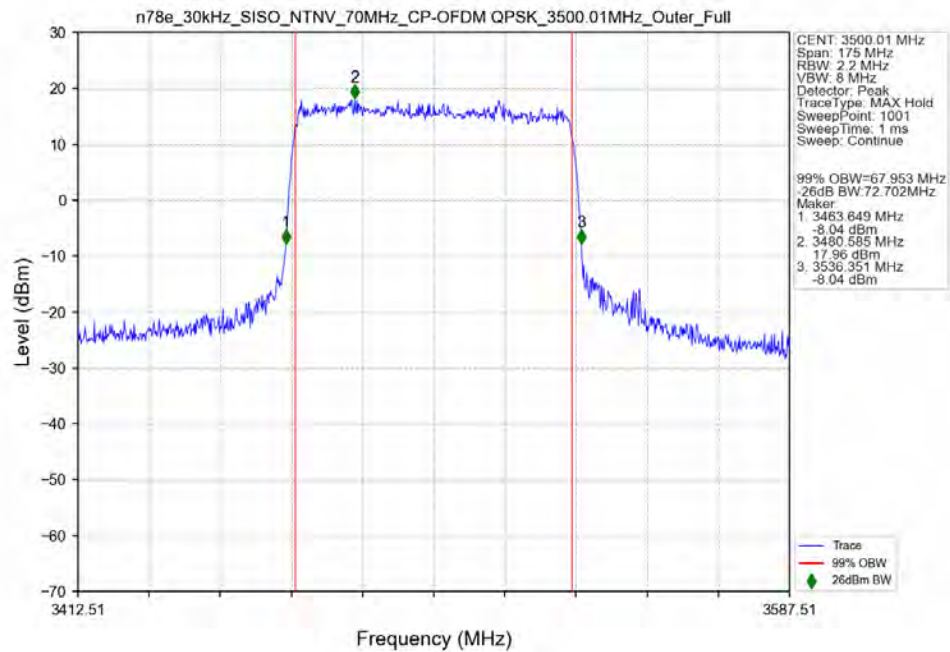
n78e 30kHz SISO NTN 70MHz DFT-s-OFDM 64 QAM 3500.01MHz Outer Full Ant2



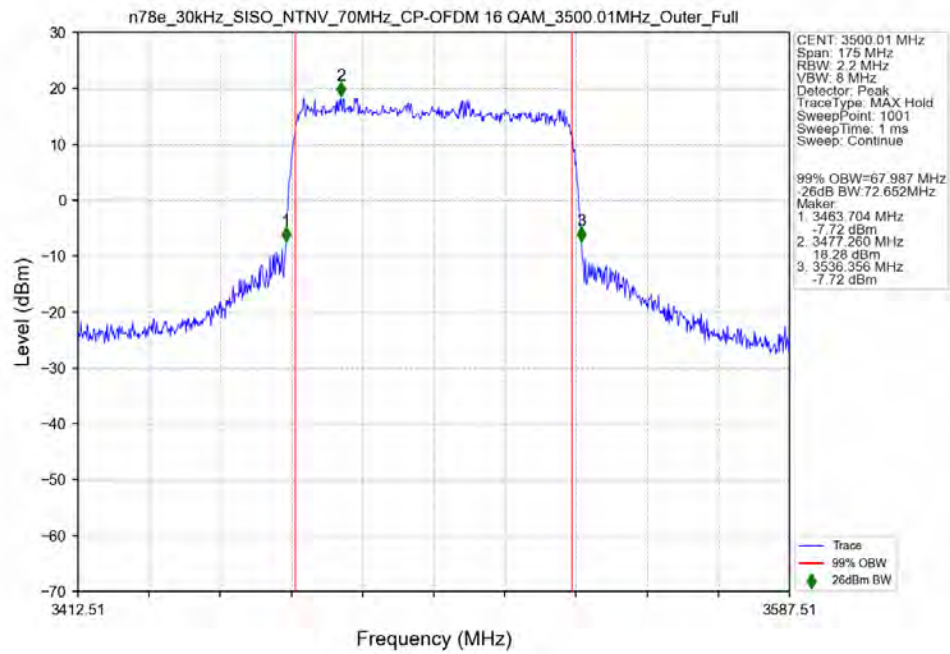
n78e_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_256_QAM_3500.01MHz_Outer_Full_Ant2



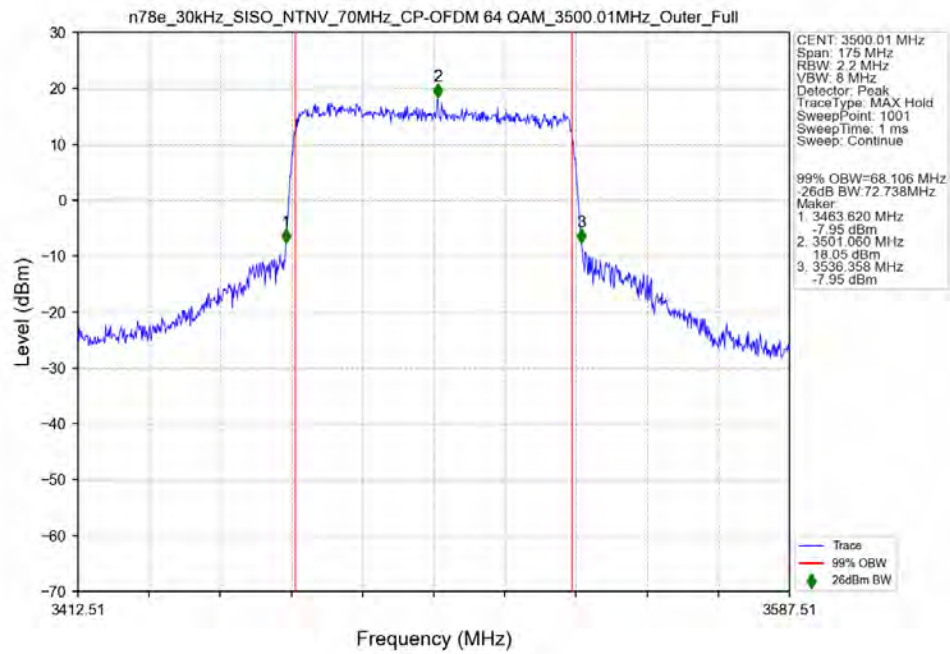
n78e_30kHz_SISO_NTNV_70MHz_CP-OFDM_QPSK_3500.01MHz_Outer_Full_Ant2



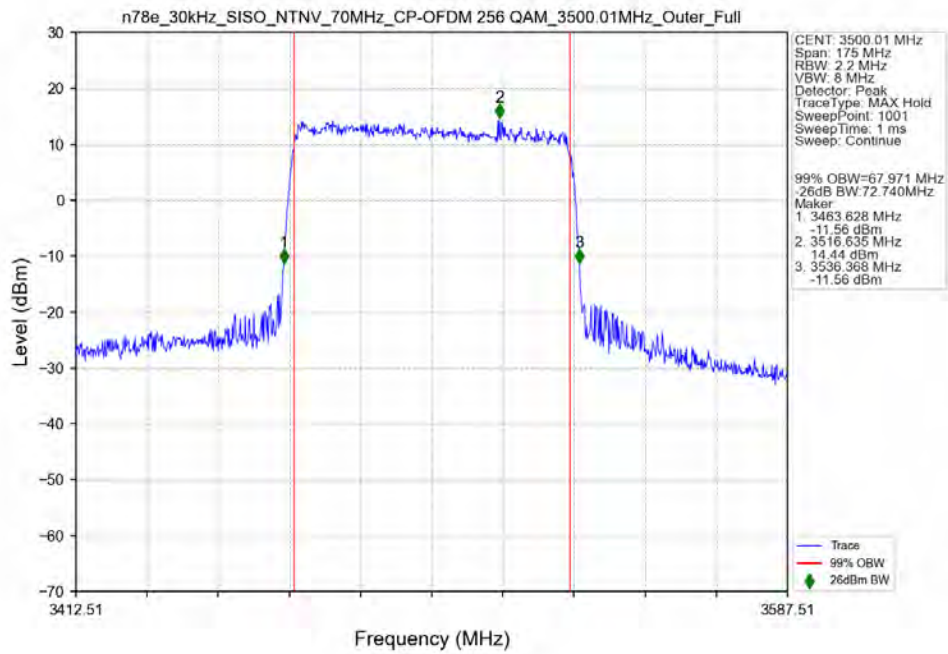
n78e 30kHz SISO NTN 70MHz CP-OFDM 16 QAM 3500.01MHz Outer Full Ant2



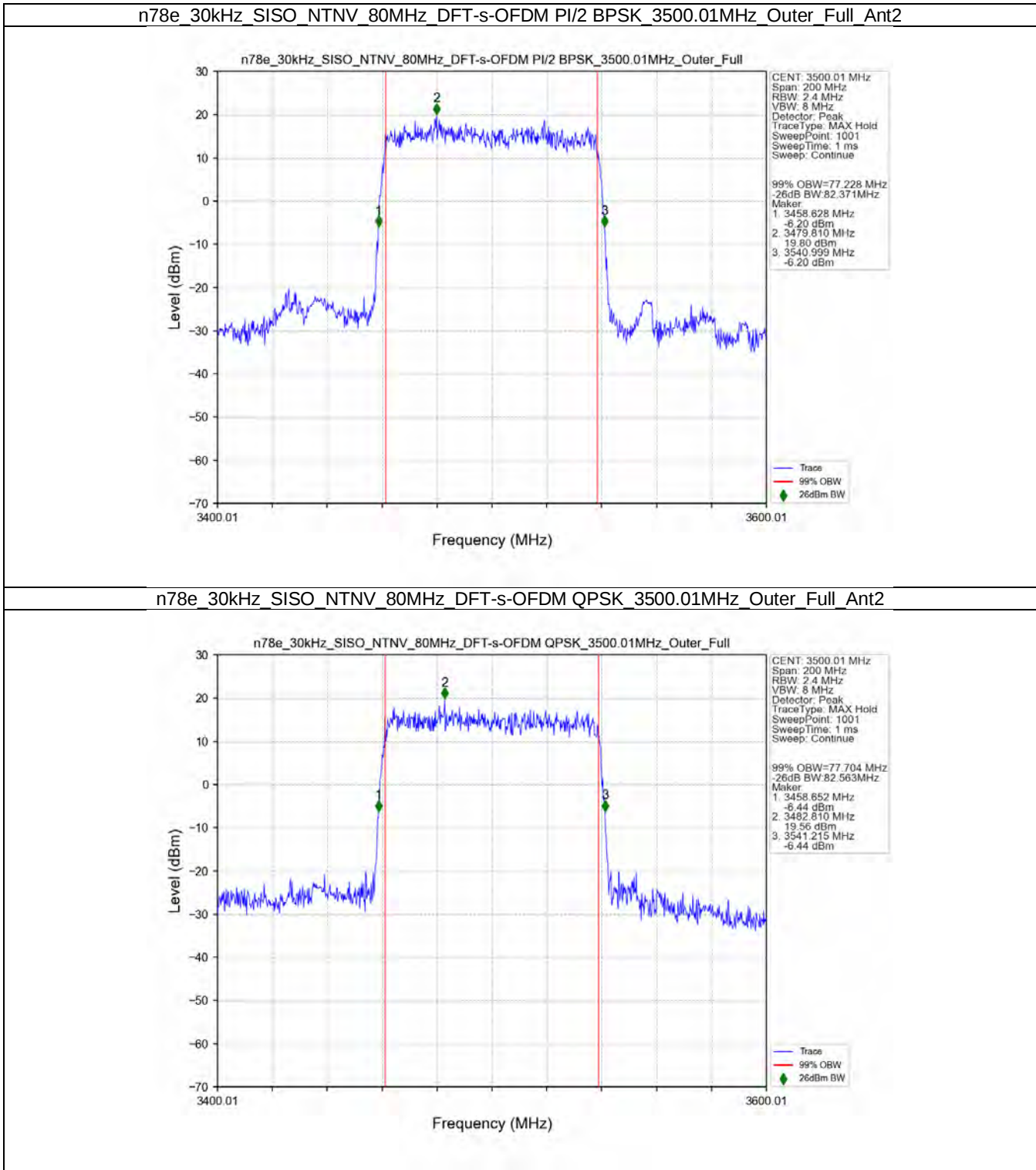
n78e 30kHz SISO NTN 70MHz CP-OFDM 64 QAM 3500.01MHz Outer Full Ant2



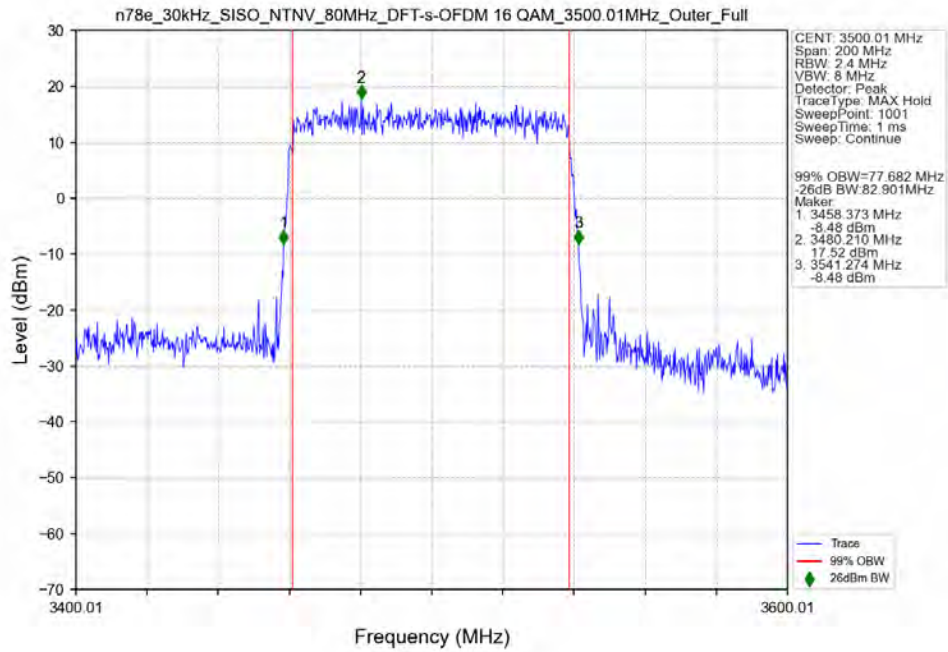
n78e 30kHz SISO NTN 70MHz CP-OFDM 256 QAM 3500.01MHz Outer Full Ant2



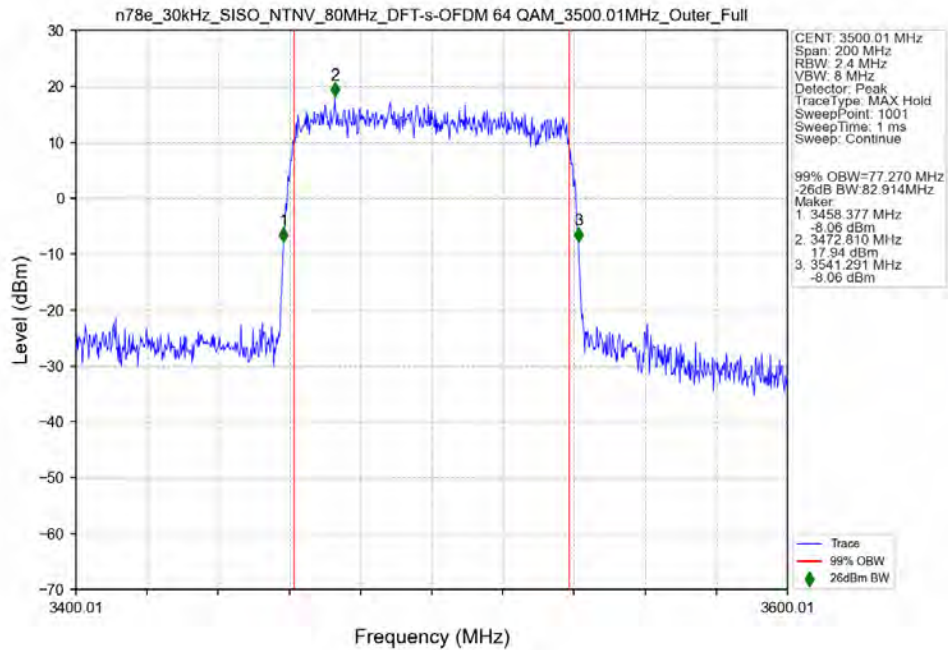
3.2.7 30k_SISO_80MHz_NTNV



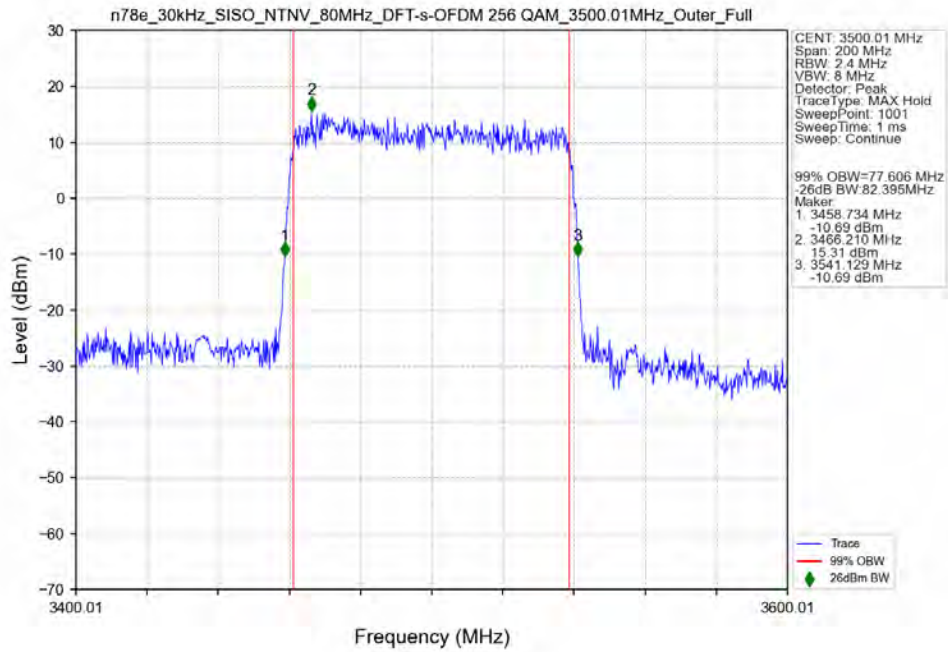
n78e 30kHz SISO NTN 80MHz DFT-s-OFDM 16 QAM 3500.01MHz Outer Full Ant2



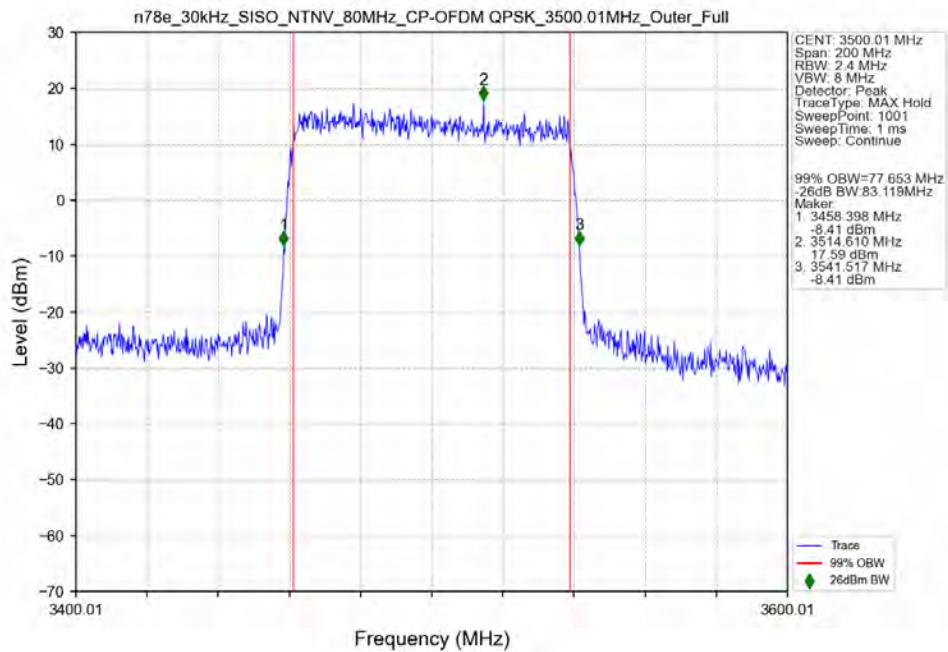
n78e 30kHz SISO NTN 80MHz DFT-s-OFDM 64 QAM 3500.01MHz Outer Full Ant2



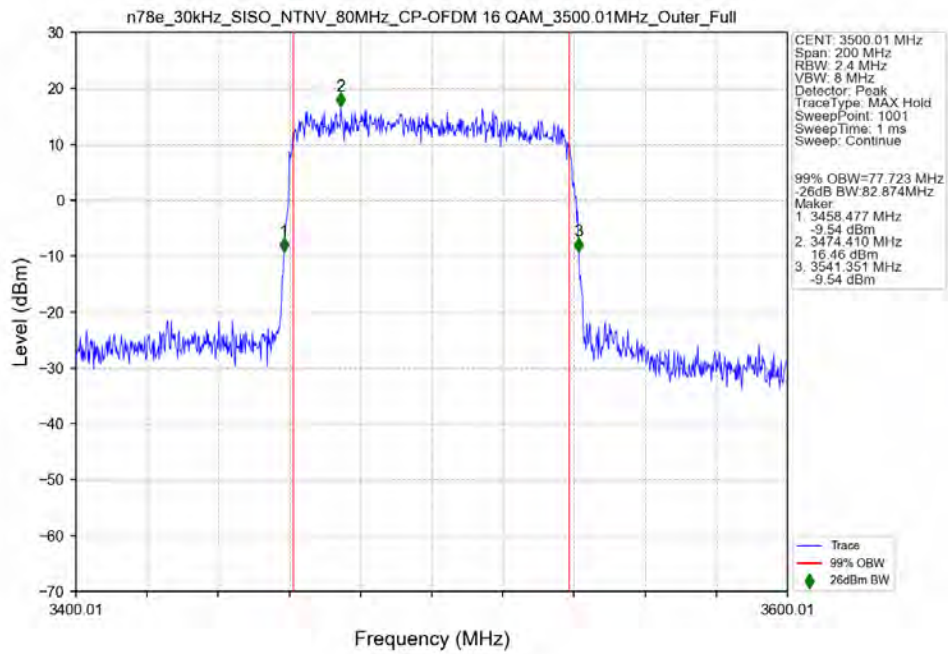
n78e_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_256_QAM_3500.01MHz_Outer_Full_Ant2



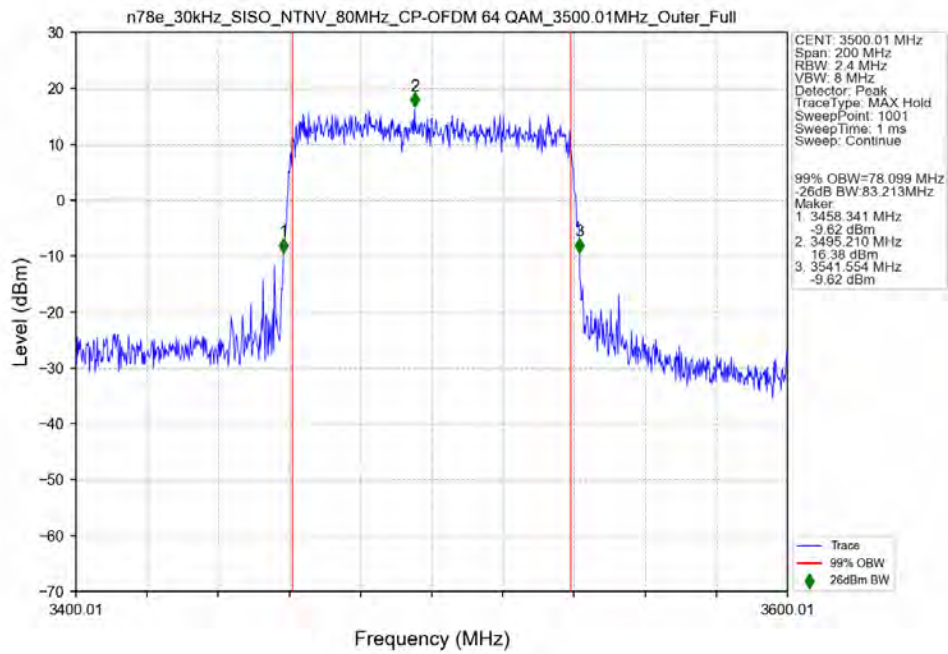
n78e_30kHz_SISO_NTNV_80MHz_CP-OFDM_QPSK_3500.01MHz_Outer_Full_Ant2



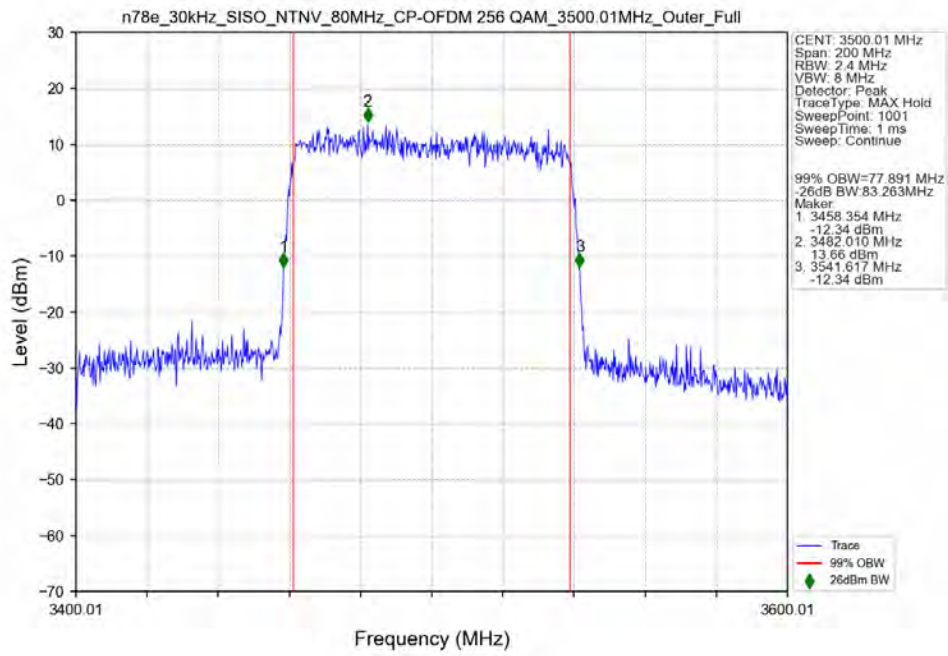
n78e_30kHz_SISO_NTNV_80MHz_CP-OFDM 16 QAM 3500.01MHz_Outer_Full_Ant2



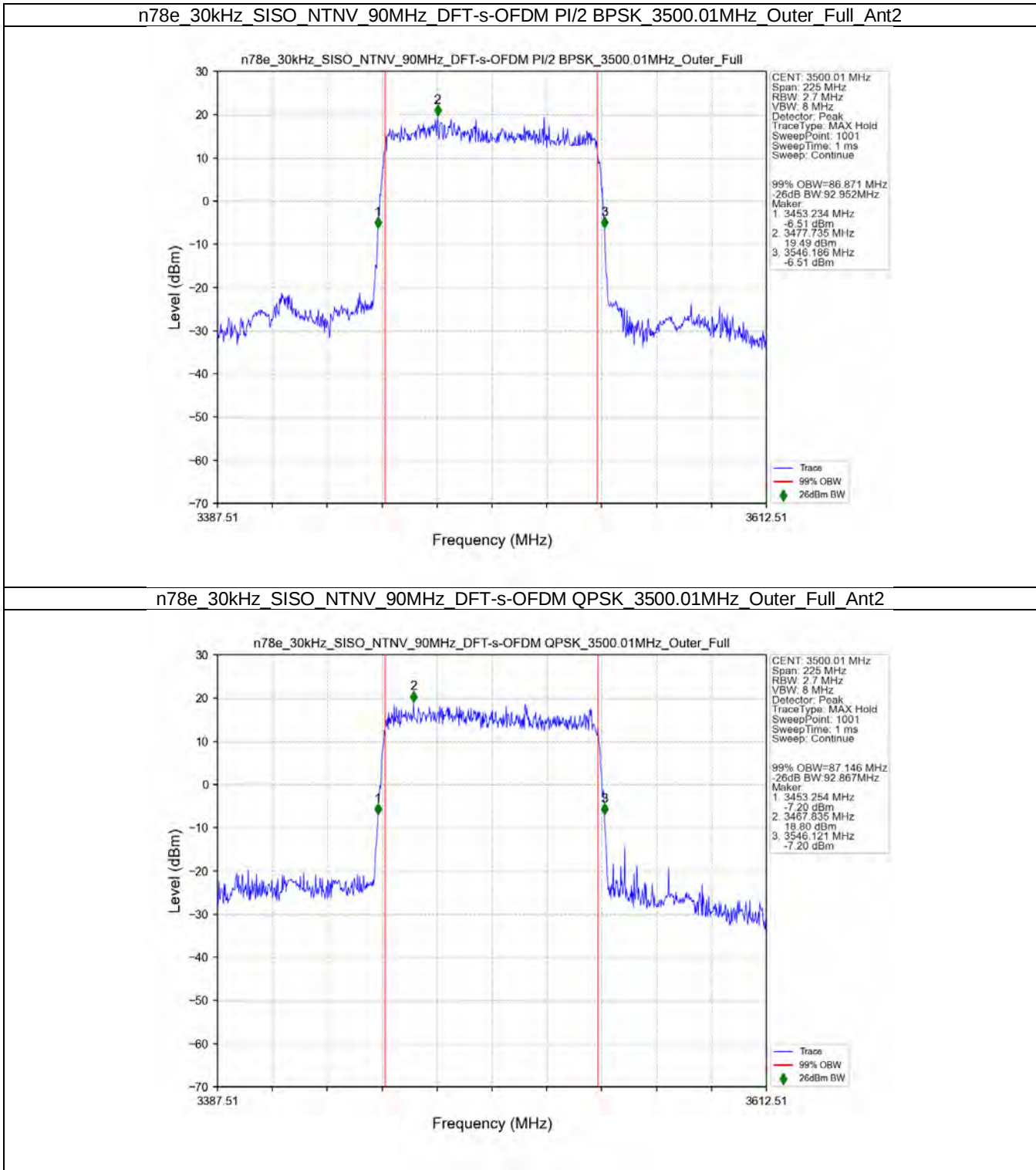
n78e_30kHz_SISO_NTNV_80MHz_CP-OFDM 64 QAM 3500.01MHz_Outer_Full_Ant2



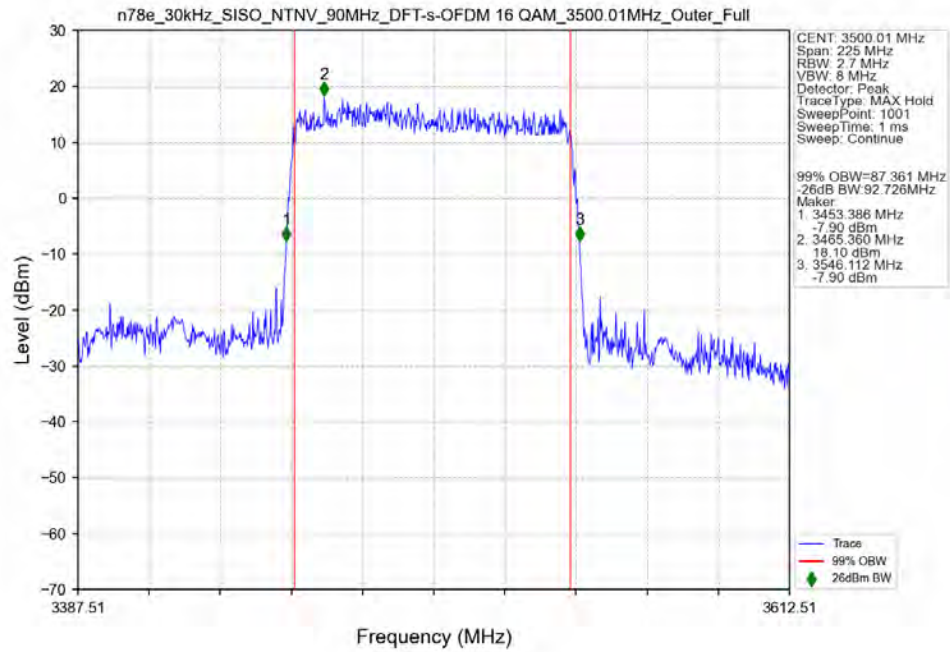
n78e 30kHz SISO NTN 80MHz CP-OFDM 256 QAM 3500.01MHz Outer Full Ant2



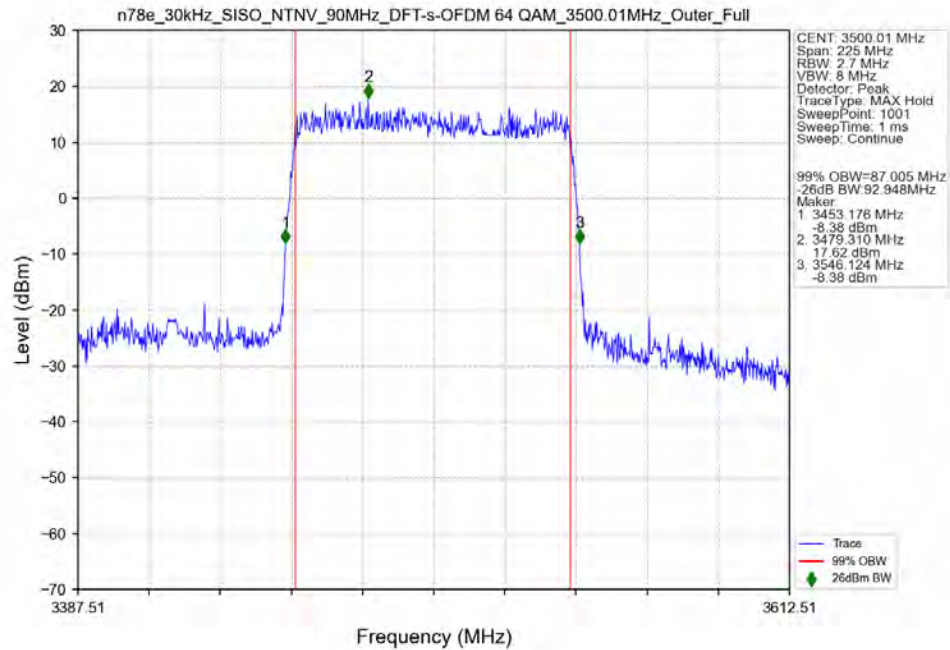
3.2.8 30k_SISO_90MHz_NTNV



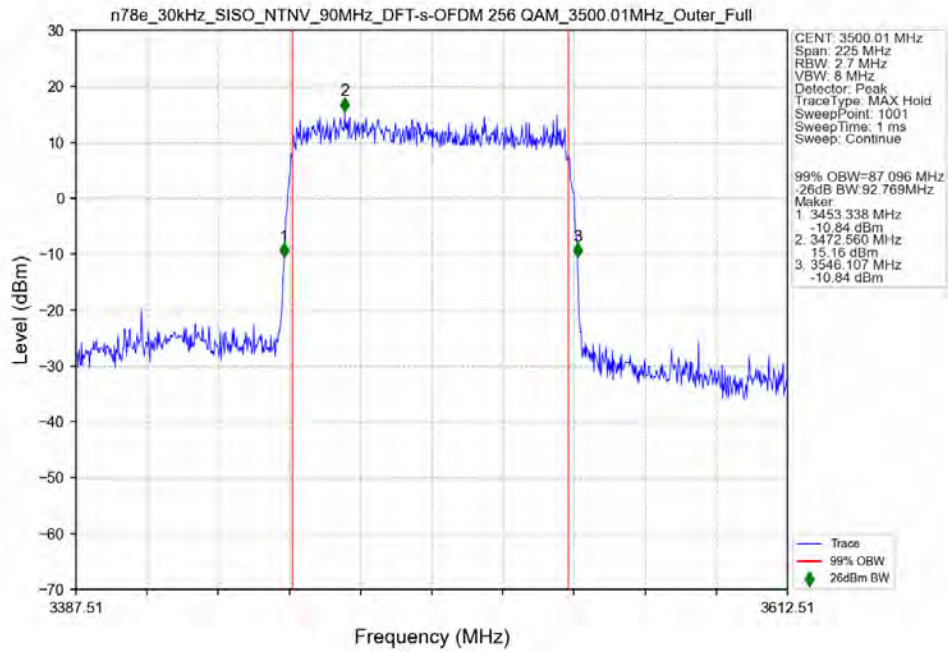
n78e 30kHz SISO NTN 90MHz DFT-s-OFDM 16 QAM 3500.01MHz Outer Full Ant2



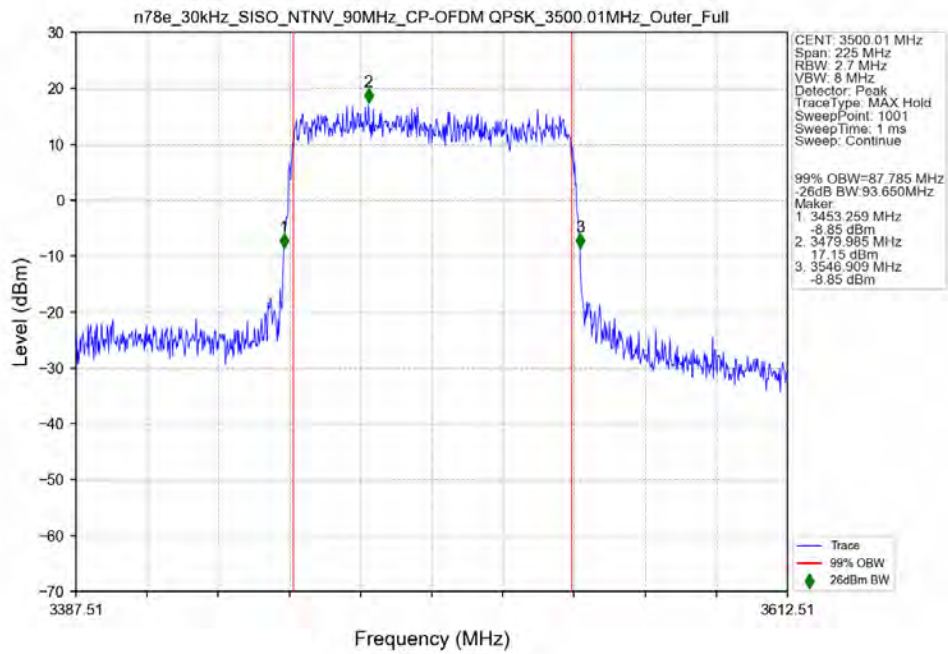
n78e 30kHz SISO NTN 90MHz DFT-s-OFDM 64 QAM 3500.01MHz Outer Full Ant2



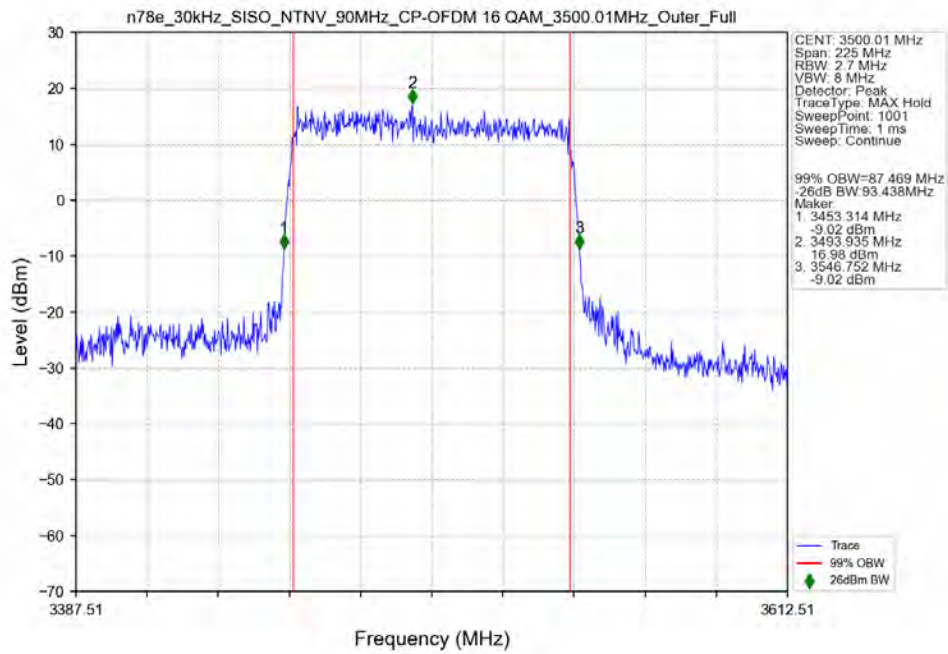
n78e_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_256_QAM_3500.01MHz_Outer_Full_Ant2



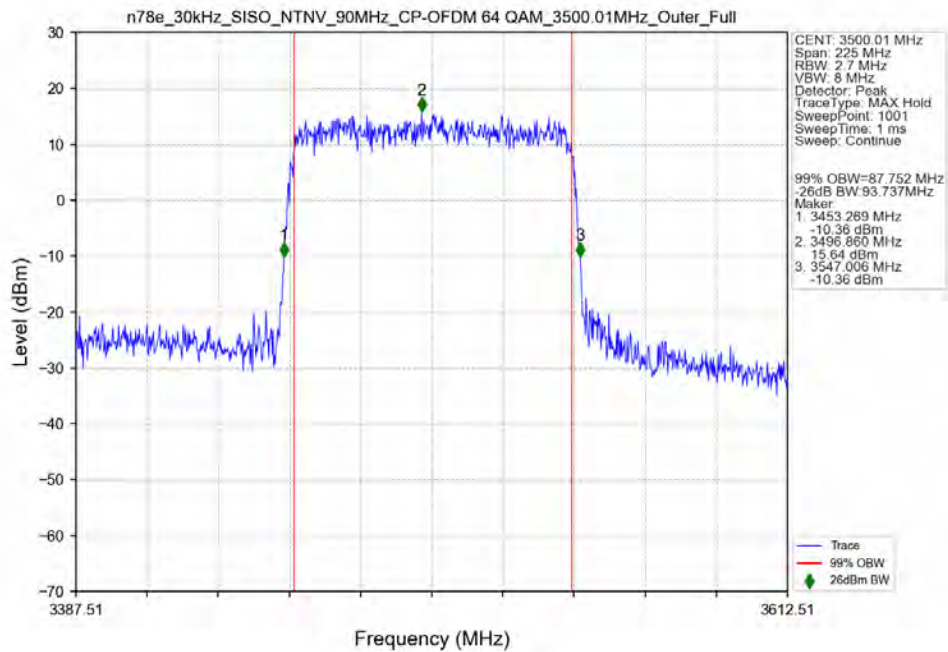
n78e_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_3500.01MHz_Outer_Full_Ant2



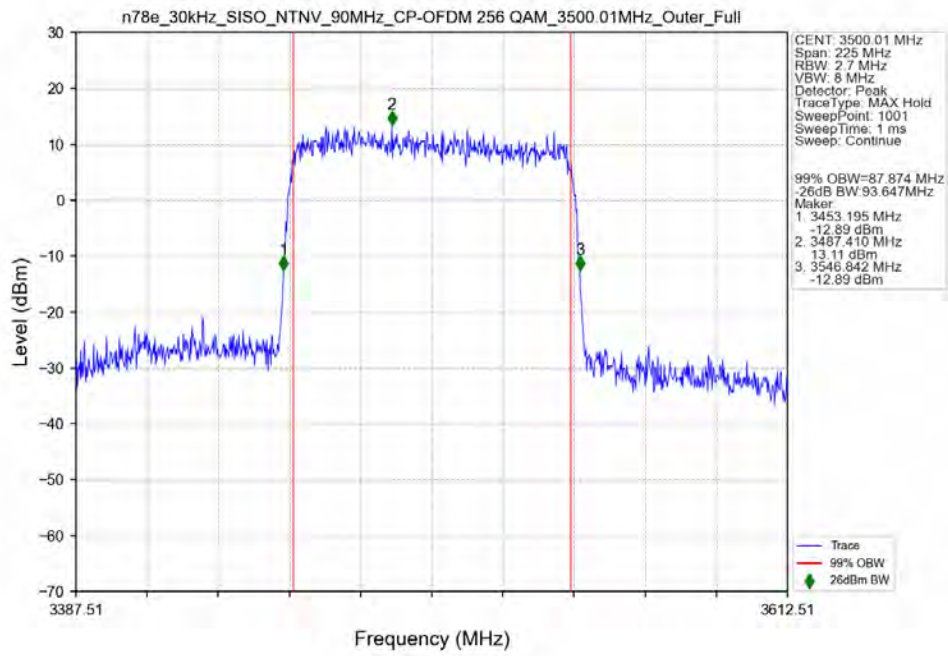
n78e_30kHz_SISO_NTNV_90MHz_CP-OFDM 16 QAM 3500.01MHz Outer Full Ant2



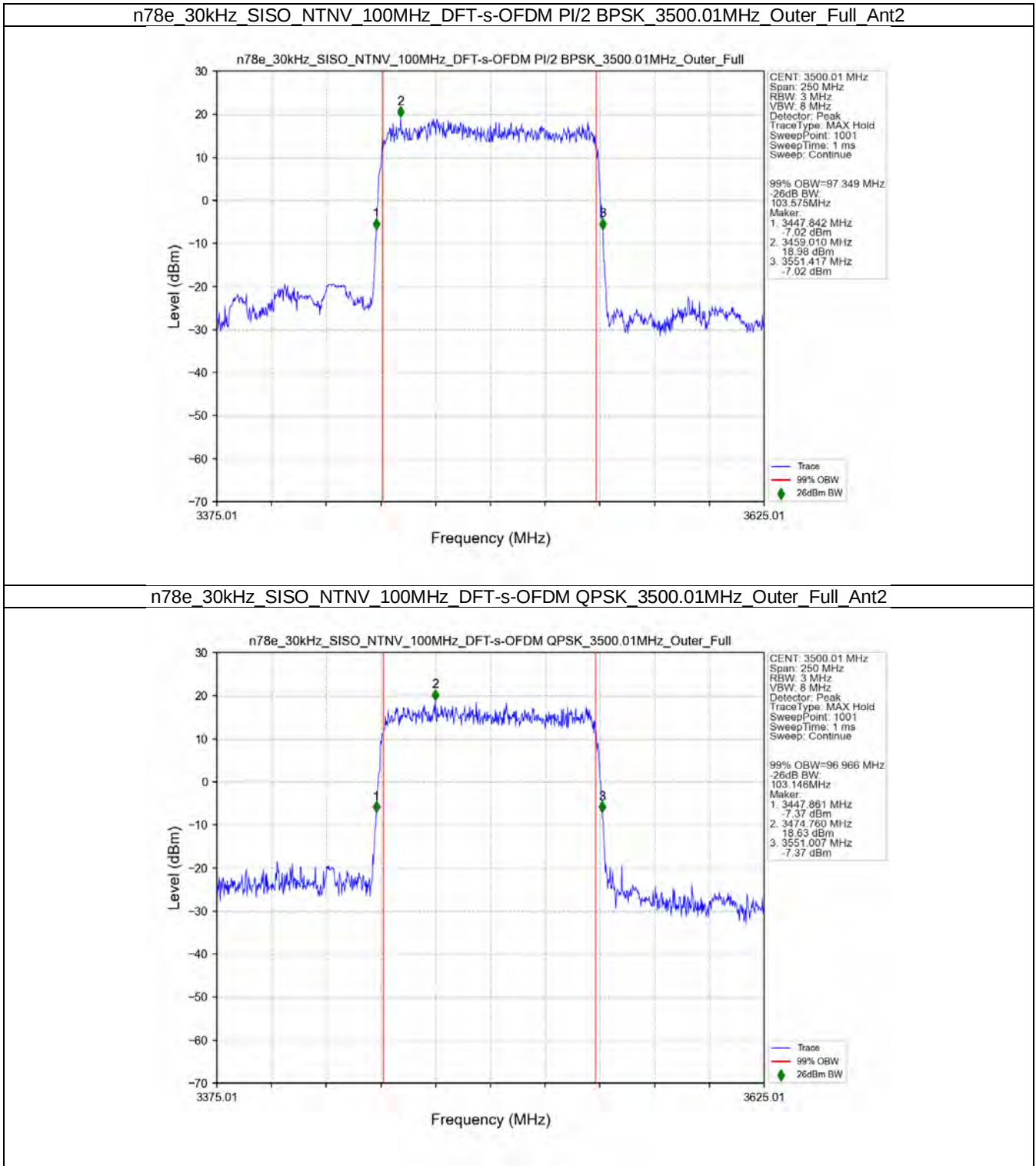
n78e_30kHz_SISO_NTNV_90MHz_CP-OFDM 64 QAM 3500.01MHz Outer Full Ant2



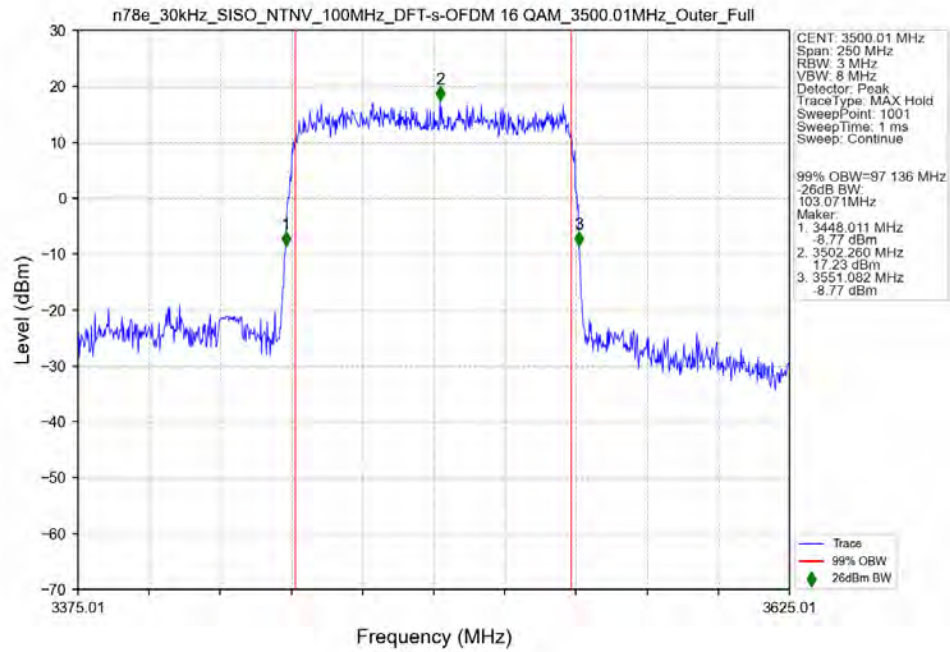
n78e 30kHz SISO NTN 90MHz CP-OFDM 256 QAM 3500.01MHz Outer Full Ant2



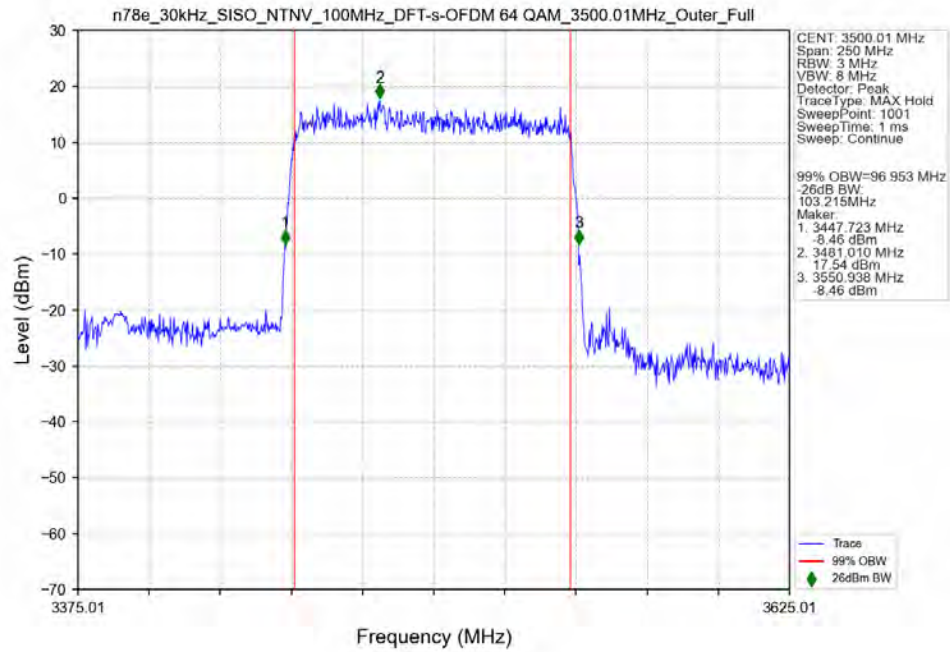
3.2.9 30k_SISO_100MHz_NTNV



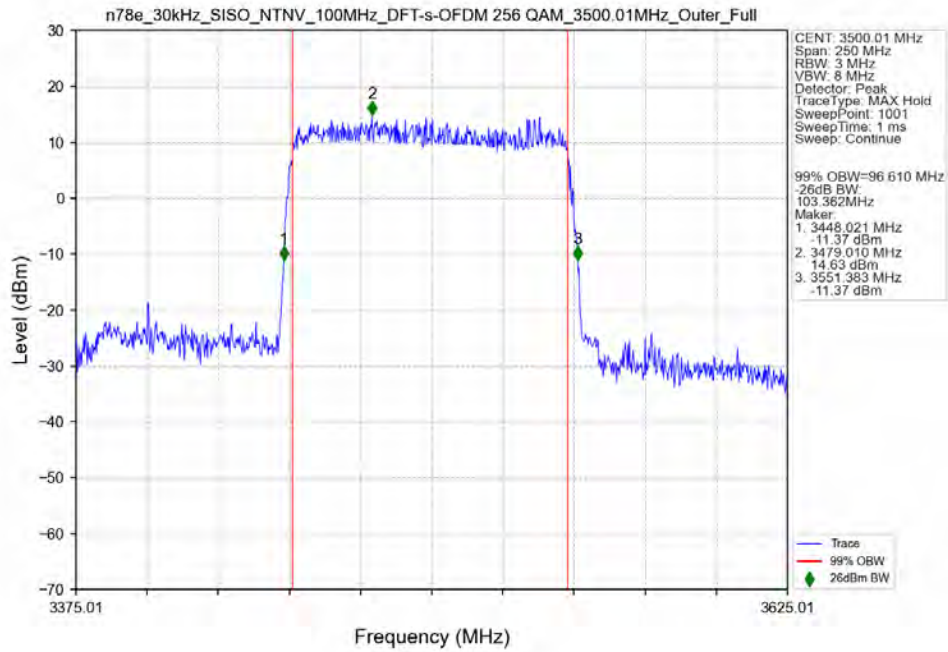
n78e 30kHz SISO NTN 100MHz DFT-s-OFDM 16 QAM 3500.01MHz Outer Full Ant2



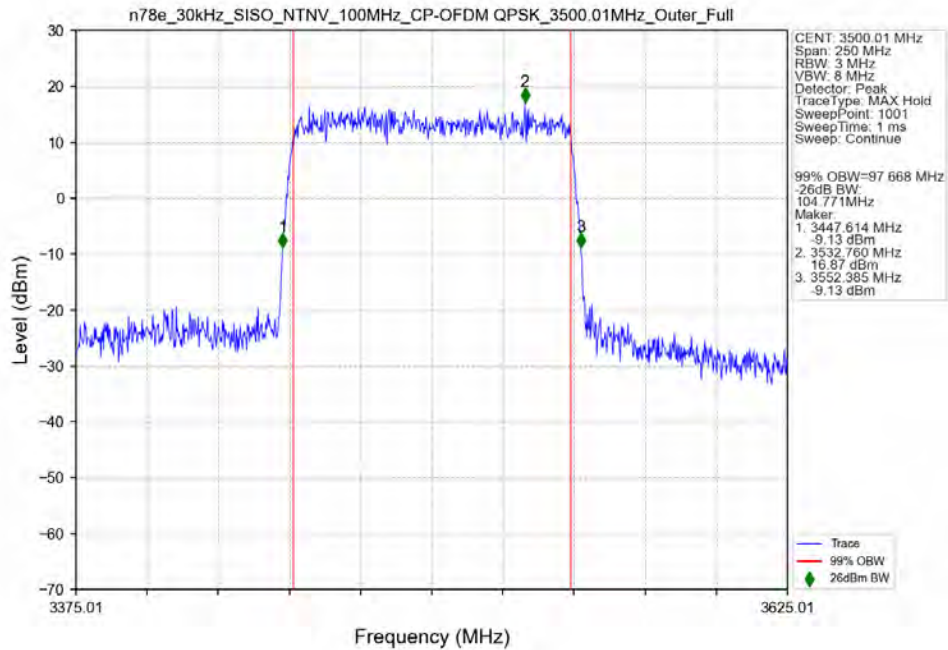
n78e 30kHz SISO NTN 100MHz DFT-s-OFDM 64 QAM 3500.01MHz Outer Full Ant2



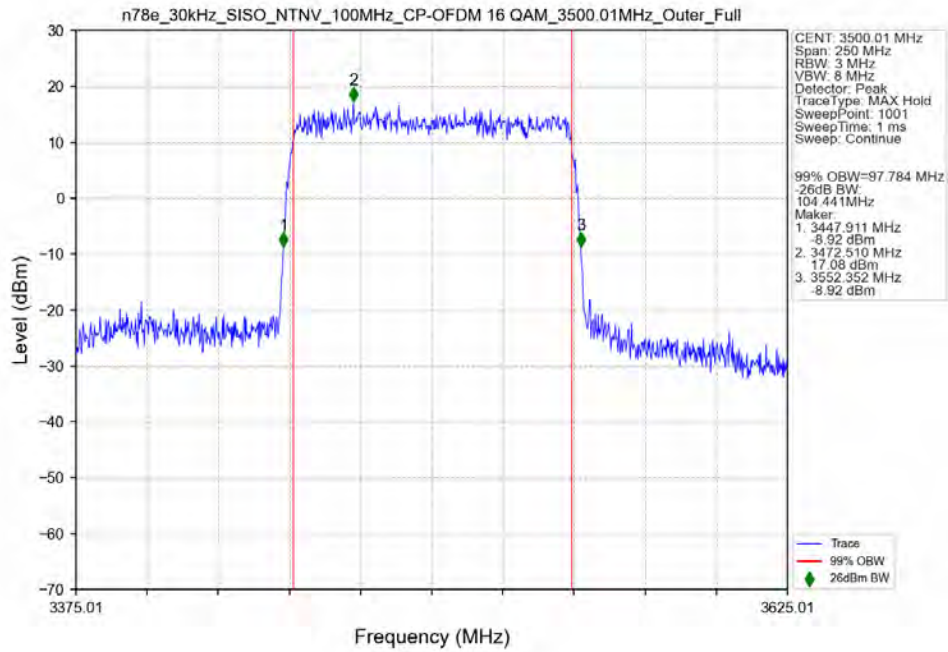
n78e 30kHz SISO NTN 100MHz DFT-s-OFDM 256 QAM 3500.01MHz Outer Full Ant2



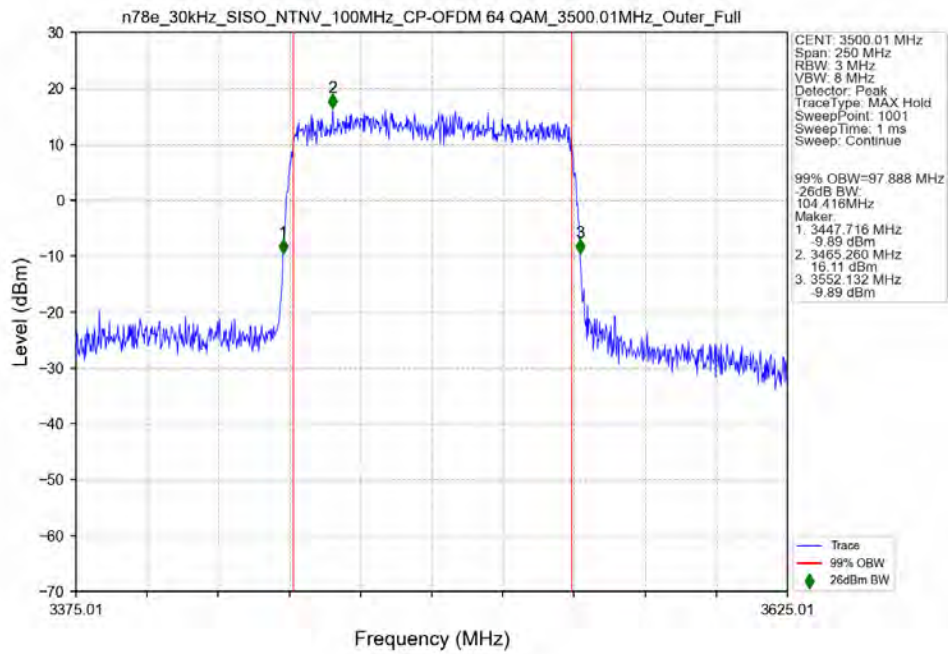
n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3500.01MHz Outer Full Ant2



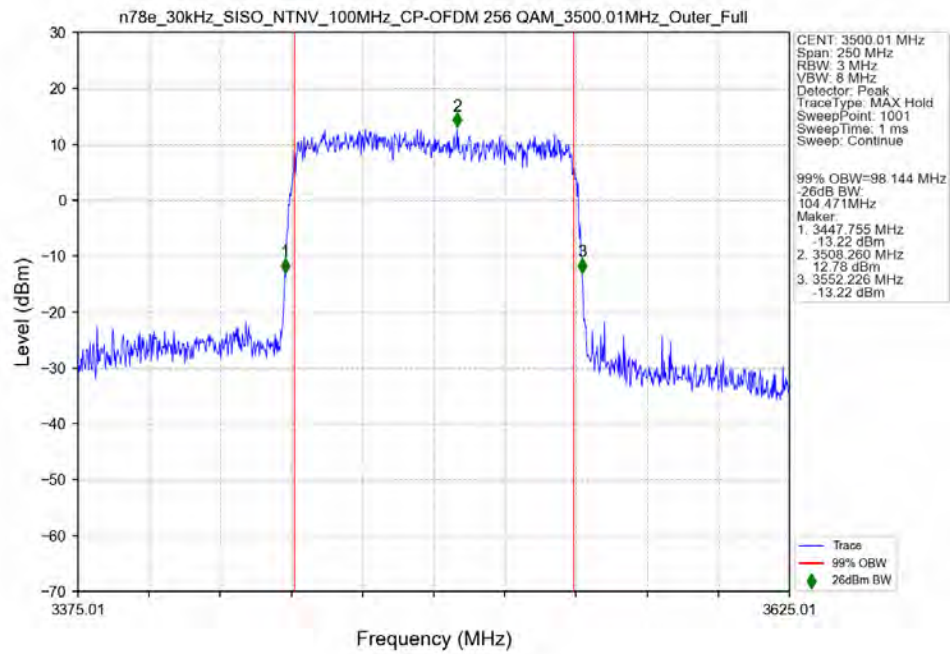
n78e_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM 3500.01MHz_Outer_Full_Ant2



n78e_30kHz_SISO_NTNV_100MHz_CP-OFDM 64 QAM 3500.01MHz_Outer_Full_Ant2



n78e 30kHz SISO NTN 100MHz CP-OFDM 256 QAM 3500.01MHz Outer Full Ant2



4. Peak-Average Ratio

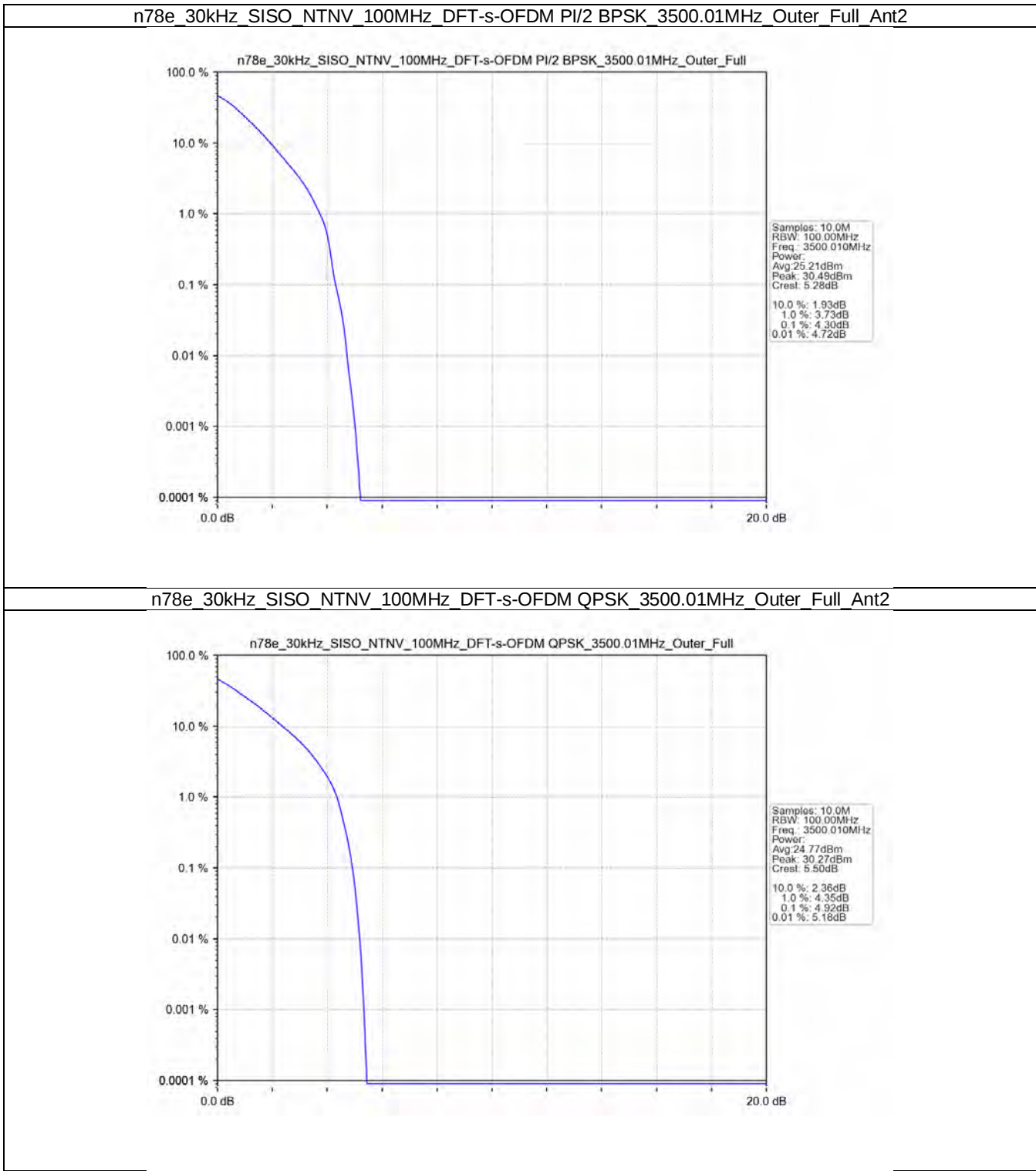
4.1 Test Result

4.1.1 30k_SISO_100MHz_NTNV

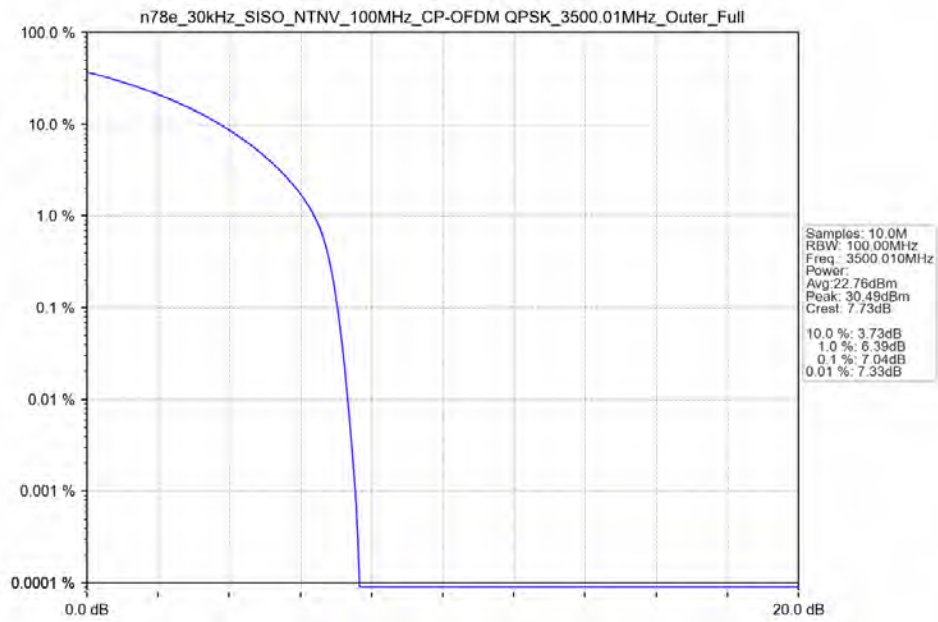
5G NR n78e SCS=30kHz SISO 100MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant2	Ant0	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3500.01	Outer_Full	4.30	/	/	<=13	Pass
DFT-s-OFDM QPSK	3500.01	Outer_Full	4.92	/	/	<=13	Pass
CP-OFDM QPSK	3500.01	Outer_Full	7.04	/	/	<=13	Pass

4.2 Test Graph

4.2.1 30k_SISO_100MHz_NTNV



n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3500.01MHz Outer Full Ant2



5. Spurious Emission

5.1 Test Result

5.1.1 30k_SISO_20MHz_NTNV

5G NR n78e SCS=30kHz SISO 20MHz NTNv								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant2	Ant0	Sum	Limit		
DFT-s-OFDM PI/2 BPSK	3460.02	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	3500.01	Edge_1RB_Left	Refer To Test Graph				Pass	
		3540	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	3460.02	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	3500.01	Edge_1RB_Left	Refer To Test Graph				Pass	
		3540	Edge_1RB_Right	Refer To Test Graph				Pass
	Outer_Full		Refer To Test Graph				Pass	
CP-OFDM QPSK	3460.02	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	3500.01	Edge_1RB_Left	Refer To Test Graph				Pass	
		3540	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass

5.1.2 30k_SISO_60MHz_NTNV

5G NR n78e SCS=30kHz SISO 60MHz NTNv								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant2	Ant0	Sum	Limit		
DFT-s-OFDM PI/2 BPSK	3480	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	3500.01	Edge_1RB_Left	Refer To Test Graph				Pass	
		3519.99	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	3480	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	3500.01	Edge_1RB_Left	Refer To Test Graph				Pass	
		3519.99	Edge_1RB_Right	Refer To Test Graph				Pass
	Outer_Full		Refer To Test Graph				Pass	
CP-OFDM QPSK	3480	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	3500.01	Edge_1RB_Left	Refer To Test Graph				Pass	
		3519.99	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass

5.1.3 30k_SISO_100MHz_NTNV

5G NR n78e SCS=30kHz SISO 100MHz NTNv							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	Ant0	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3500.01	Edge 1RB Left	Refer To Test Graph				Pass

		Outer_Full	Refer To Test Graph	Pass
	3500.01	Edge_1RB_Left	Refer To Test Graph	Pass
	3499.98	Edge_1RB_Right	Refer To Test Graph	Pass
DFT-s-OFDM QPSK		Outer_Full	Refer To Test Graph	Pass
	3500.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3500.01	Edge_1RB_Left	Refer To Test Graph	Pass
	3499.98	Edge_1RB_Right	Refer To Test Graph	Pass
CP-OFDM QPSK		Outer_Full	Refer To Test Graph	Pass
	3500.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	3500.01	Edge_1RB_Left	Refer To Test Graph	Pass
	3499.98	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass

5.1.4 30k_MIMO_20MHz_NTNV

5G NR n78e SCS=30kHz MIMO 20MHz NTNv							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	Ant0	Sum	Limit	
CP-OFDM QPSK	3460.02	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
	3540	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

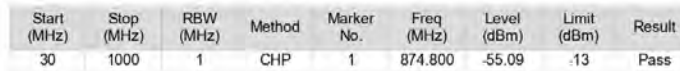
5G NR n78e SCS=30kHz MIMO 60MHz NTNv							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	Ant0	Sum	Limit	
CP-OFDM QPSK	3480	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	3519.99	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

5.1.6 30k_MIMO_100MHz_NTNV

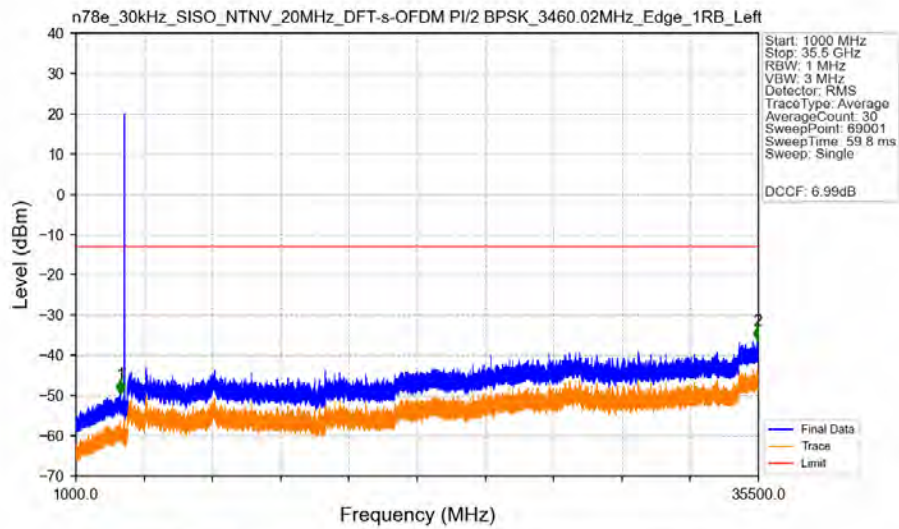
5G NR n78e SCS=30kHz MIMO 100MHz NTV

Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	Ant0	Sum	Limit	
CP-OFDM QPSK	3500.01	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
	3499.98	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

5.2.1 30k_SISO_20MHz_NTNV

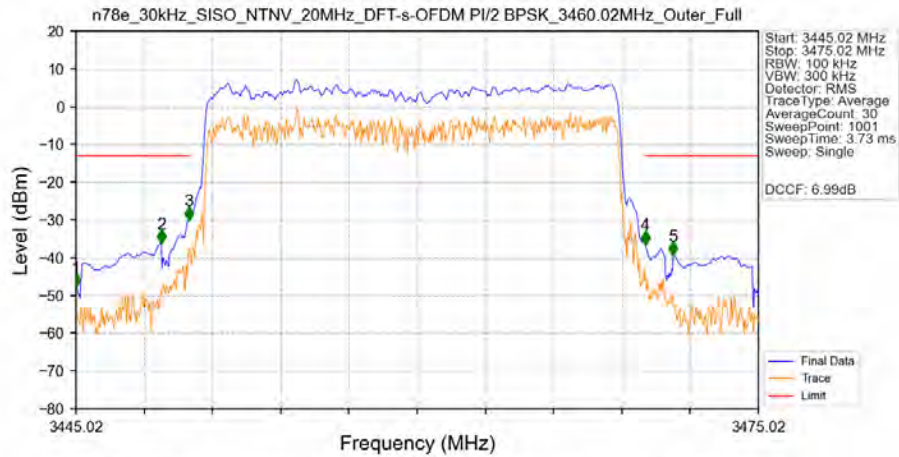


n78e_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_3460.02MHz_Edge_1RB_Left_Ant2



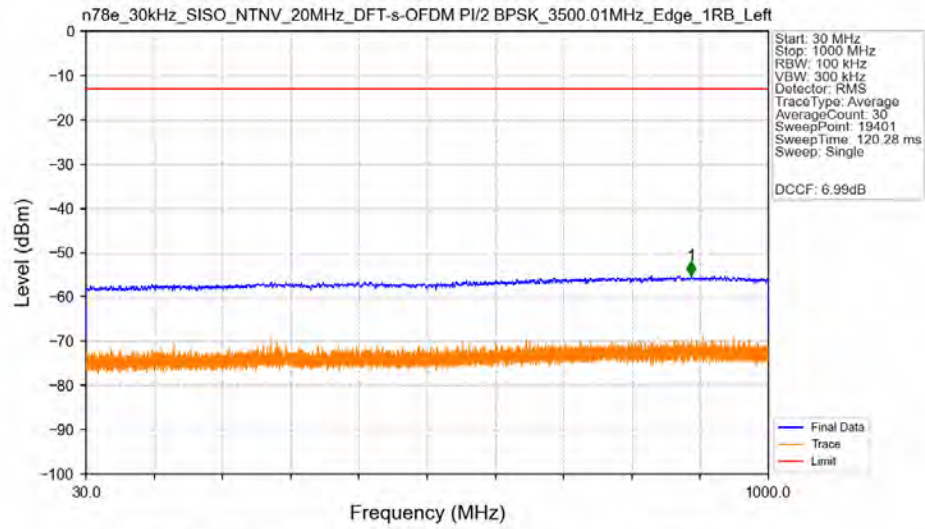
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.02	1	/	1	3246.000	-49.54	-13	Pass
3445.02	3475.02	1	/	/	/	/	/	/
3475.02	3500	1	/	2	35451.000	-36.38	-13	Pass

n78e_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_3460.02MHz_Outer_Full_Ant2

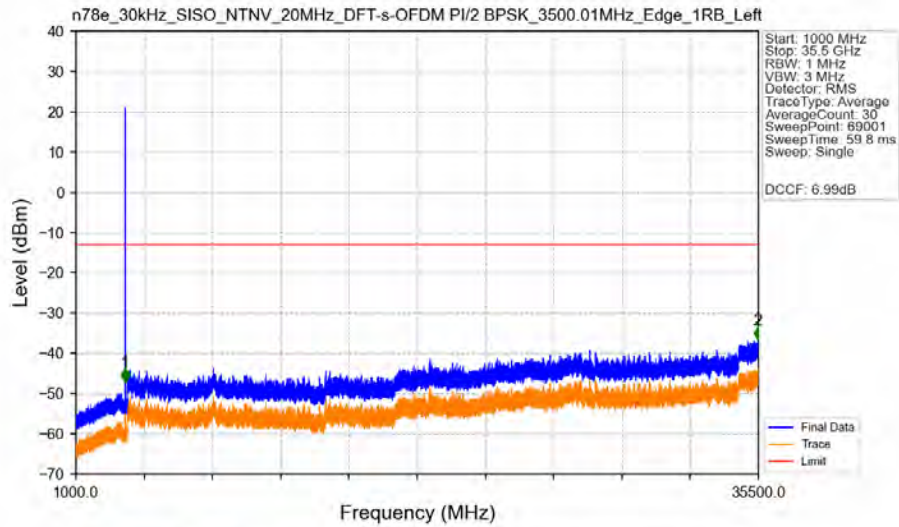


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-47.48	-13	Pass
3445.02	3449.02	0.5	CHP	2	3448.770	-35.85	-13	Pass
3449.02	3450.02	0.19969	CHP	3	3450.000	-29.77	-13	Pass
3450.02	3470.02	0.19969	CHP	/	/	/	/	/
3470.02	3471.02	0.19969	CHP	4	3470.040	-36.19	-13	Pass
3471.02	3475.02	0.5	CHP	5	3471.270	-39.07	-13	Pass

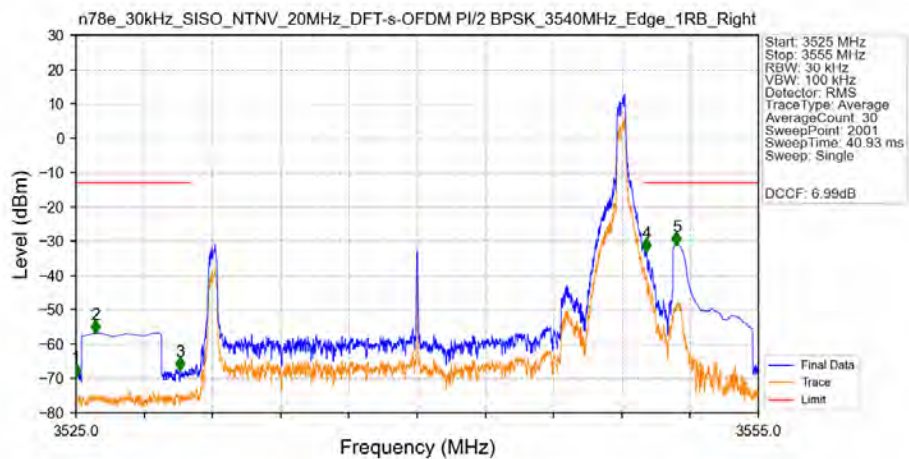
n78e_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_3500.01MHz_Edge_1RB_Left_Ant2



n78e_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_3500.01MHz_Edge_1RB_Left_Ant2

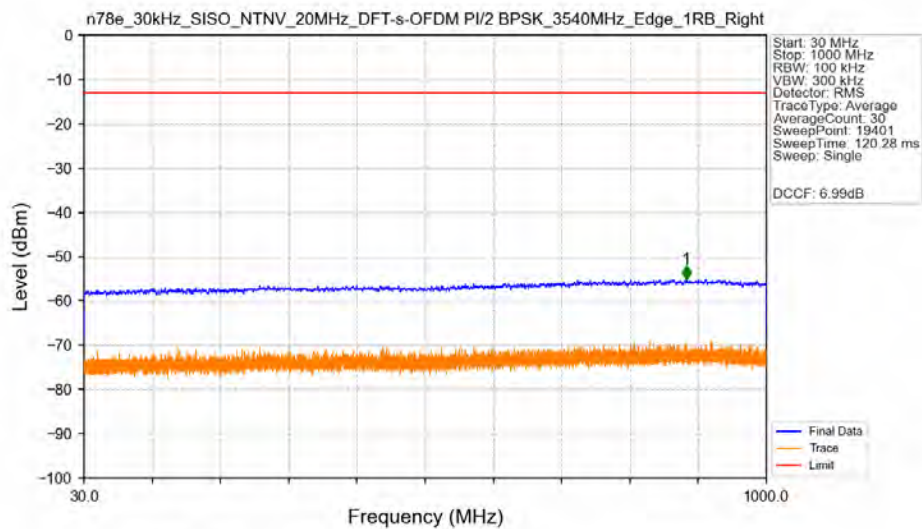


n78e 30kHz SISO NTNv 20MHz DFT-s-OFDM PI/2 BPSK 3540MHz Edge 1RB Right Ant2



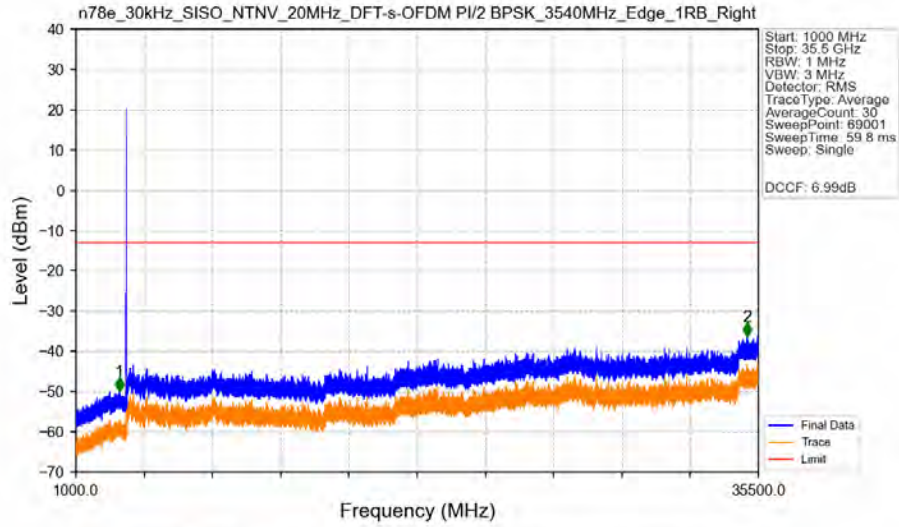
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3525	3525	0.5	/	1	3525.000	-69.22	-13	Pass
3525	3529	0.5	CHP	2	3525.840	-56.68	-13	Pass
3529	3530	0.03	/	3	3529.590	-67.39	-13	Pass
3530	3550	0.03	/	/	/	/	/	/
3550	3551	0.03	/	4	3550.080	-32.85	-13	Pass
3551	3555	0.5	CHP	5	3551.400	-30.96	-13	Pass

n78e 30kHz SISO NTNv 20MHz DFT-s-OFDM PI/2 BPSK 3540MHz Edge 1RB Right Ant2



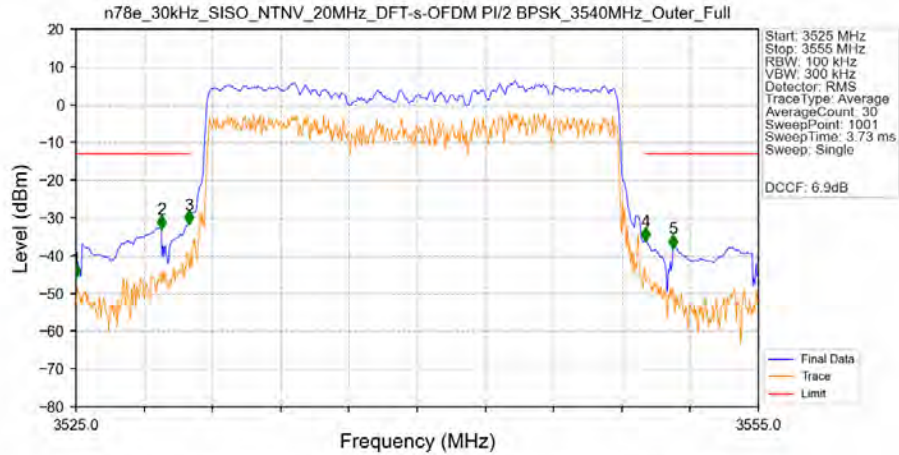
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	886.000	-55.05	-13	Pass

n78e 30kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 3540MHz Edge 1RB Right Ant2



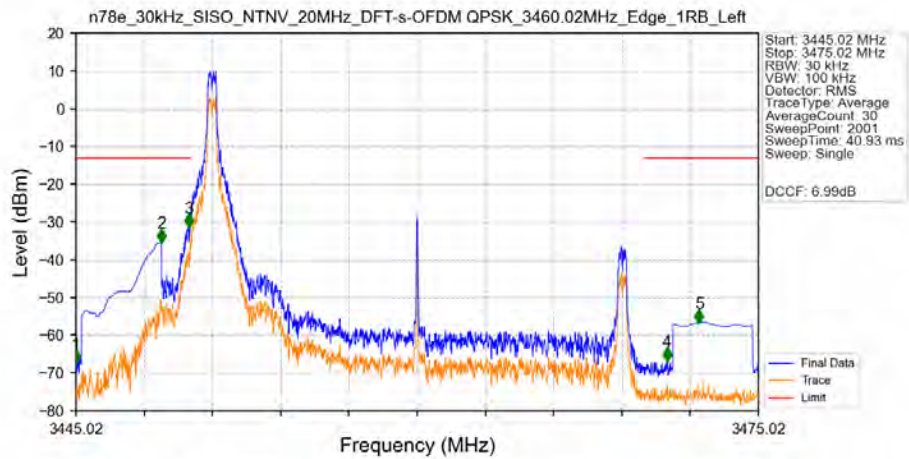
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3525	1	/	1	3199.500	-49.91	-13	Pass
3525	3555	1	/	/	/	/	/	/
3555	35500	1	/	2	34925.500	-36.24	-13	Pass

n78e 30kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 3540MHz Outer_Full Ant2



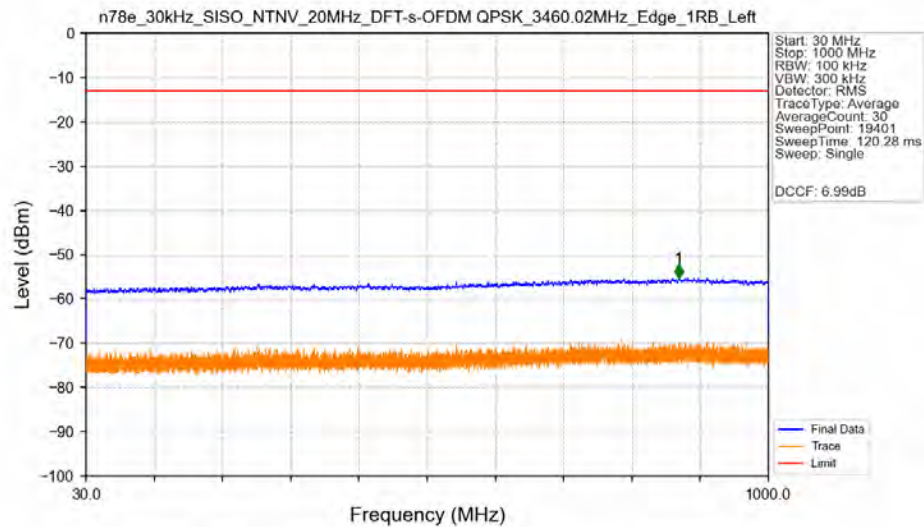
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3525	3525	0.5	/	1	3525.000	-45.57	-13	Pass
3525	3529	0.5	CHP	2	3528.750	-32.59	-13	Pass
3529	3530	0.2	CHP	3	3529.950	-31.47	-13	Pass
3530	3550	0.2	CHP	/	/	/	/	/
3550	3551	0.2	CHP	4	3550.050	-35.81	-13	Pass
3551	3555	0.5	CHP	5	3551.250	-37.71	-13	Pass

n78e 30kHz SISO NTNv 20MHz DFT-s-OFDM QPSK 3460.02MHz Edge 1RB Left Ant2
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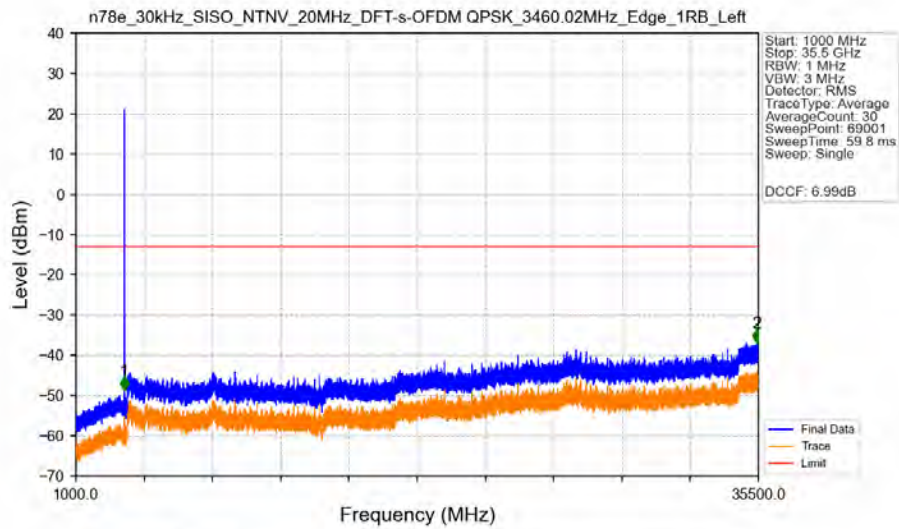
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-67.06	-13	Pass
3445.02	3445.02	0.5	CHP	2	3448.770	-35.16	-13	Pass
3449.02	3449.02	0.03	/	3	3450.000	-31.12	-13	Pass
3450.02	3470.02	0.03	/	/	/	/	/	/
3470.02	3471.02	0.03	/	4	3471.015	-66.57	-13	Pass
3471.02	3475.02	0.5	CHP	5	3472.410	-56.50	-13	Pass

n78e 30kHz SISO NTVN 20MHz DFT-s-OFDM QPSK 3460.02MHz Edge 1RB Left Ant2
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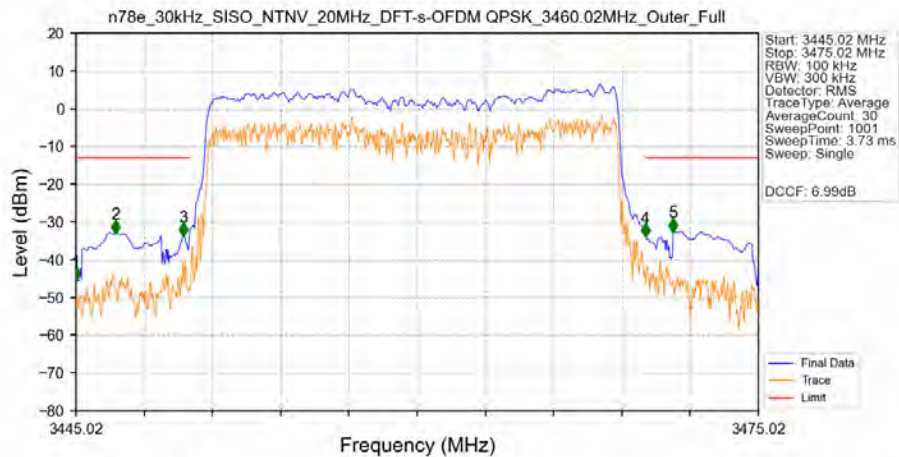
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	872.450	-55.26	-13	Pass

n78e 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3460.02MHz Edge 1RB Left Ant2



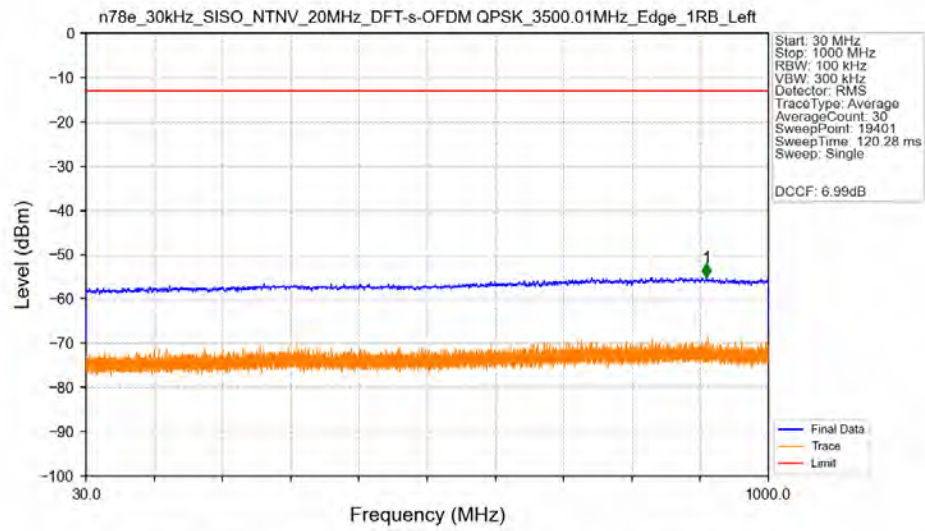
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.02	1	/	1	3442.000	-48.63	-13	Pass
3445.02	3475.02	1	/	/	/	/	/	/
3475.02	35500	1	/	2	35431.000	-36.92	-13	Pass

n78e 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3460.02MHz Outer_Full Ant2

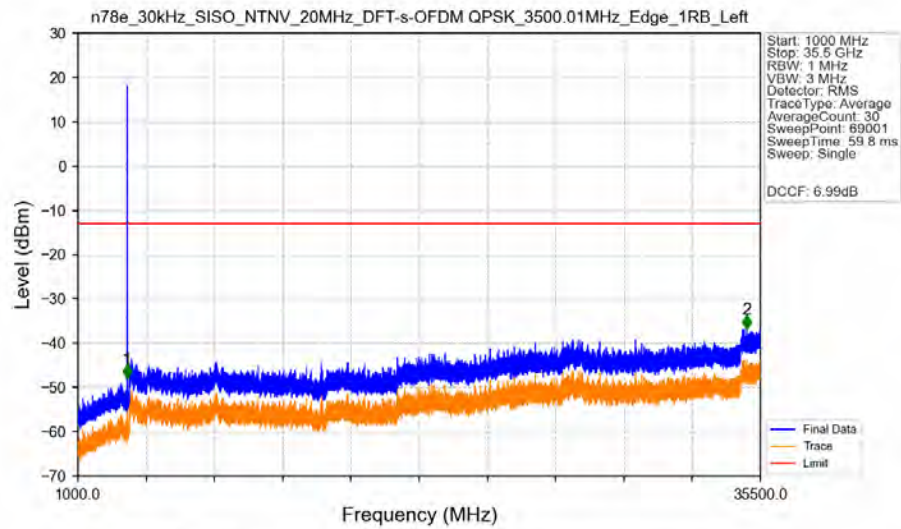


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-45.36	-13	Pass
3445.02	3449.02	0.5	CHP	2	3446.760	-32.77	-13	Pass
3449.02	3450.02	0.19884	CHP	3	3449.730	-33.58	-13	Pass
3450.02	3470.02	0.19884	CHP	/	/	/	/	/
3470.02	3471.02	0.19884	CHP	4	3470.040	-33.72	-13	Pass
3471.02	3475.02	0.5	CHP	5	3471.270	-32.33	-13	Pass

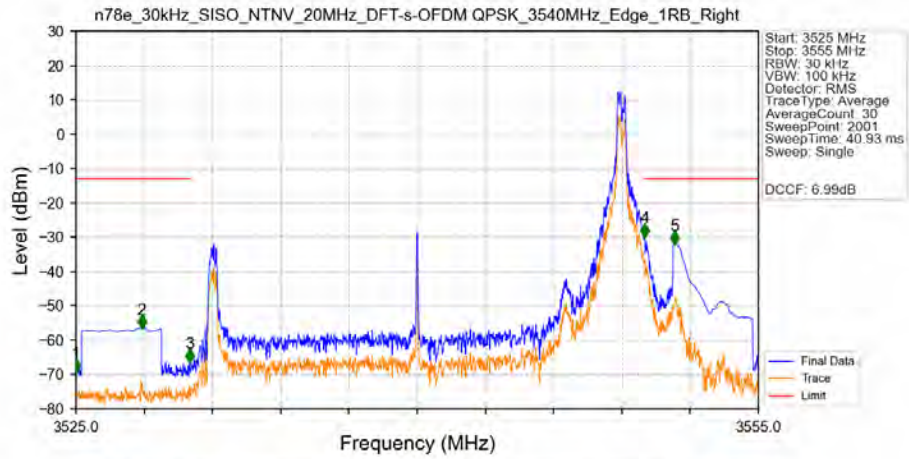
n78e 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3500.01MHz Edge 1RB Left Ant2



n78e 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3500.01MHz Edge 1RB Left Ant2

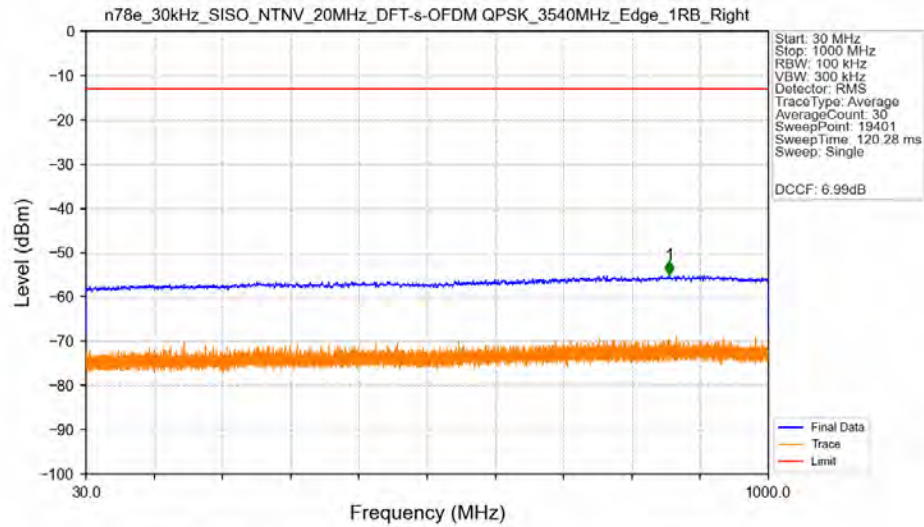


n78e 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3540MHz Edge 1RB Right Ant2



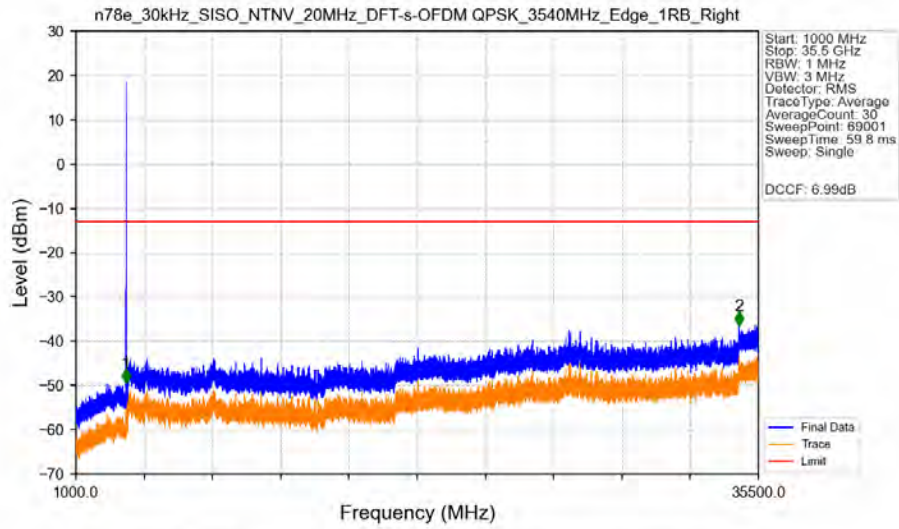
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3525	3525	0.5	/	1	3525.000	-69.06	-13	Pass
3525	3529	0.5	CHP	2	3527.895	-56.45	-13	Pass
3529	3530	0.03	/	3	3529.995	-66.20	-13	Pass
3530	3550	0.03	/	/	/	/	/	/
3550	3551	0.03	/	4	3550.005	-29.74	-13	Pass
3551	3555	0.5	CHP	5	3551.325	-31.97	-13	Pass

n78e 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3540MHz Edge 1RB Right Ant2



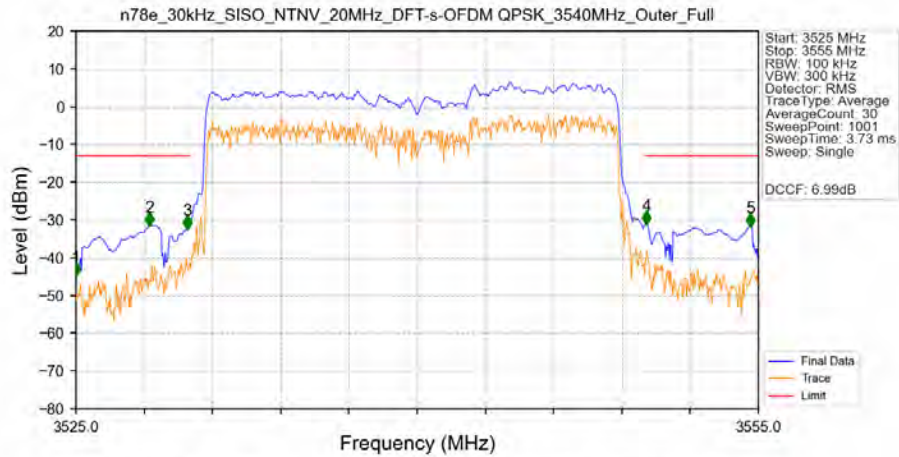
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	859.400	-55.01	-13	Pass

n78e 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3540MHz Edge 1RB Right Ant2



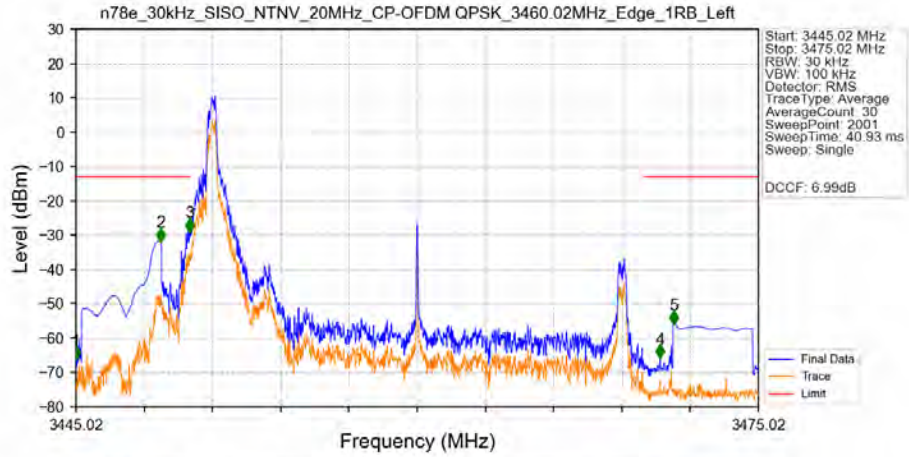
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3525	1	/	1	3513.000	-49.42	-13	Pass
3525	3555	1	/	/	/	/	/	/
3555	35500	1	/	2	34511.500	-36.48	-13	Pass

n78e 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3540MHz Outer_Full_Ant2



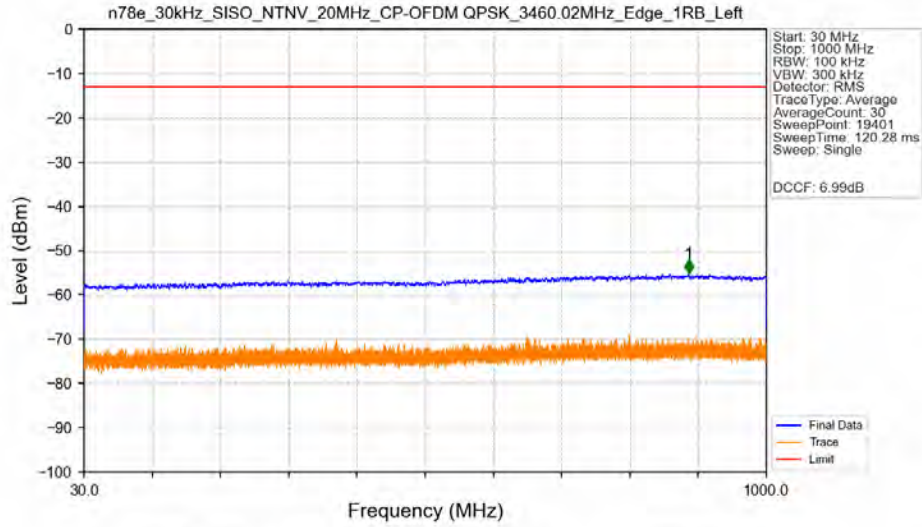
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3525	3525	0.5	/	1	3525.000	-44.62	-13	Pass
3525	3529	0.5	CHP	2	3528.240	-31.34	-13	Pass
3529	3530	0.2	CHP	3	3529.890	-32.23	-13	Pass
3530	3550	0.2	CHP	/	/	/	/	/
3550	3551	0.2	CHP	4	3550.080	-31.01	-13	Pass
3551	3555	0.5	CHP	5	3554.640	-31.66	-13	Pass

n78e 30kHz SISO NTN 20MHz CP-OFDM QPSK 3460.02MHz Edge 1RB Left Ant2



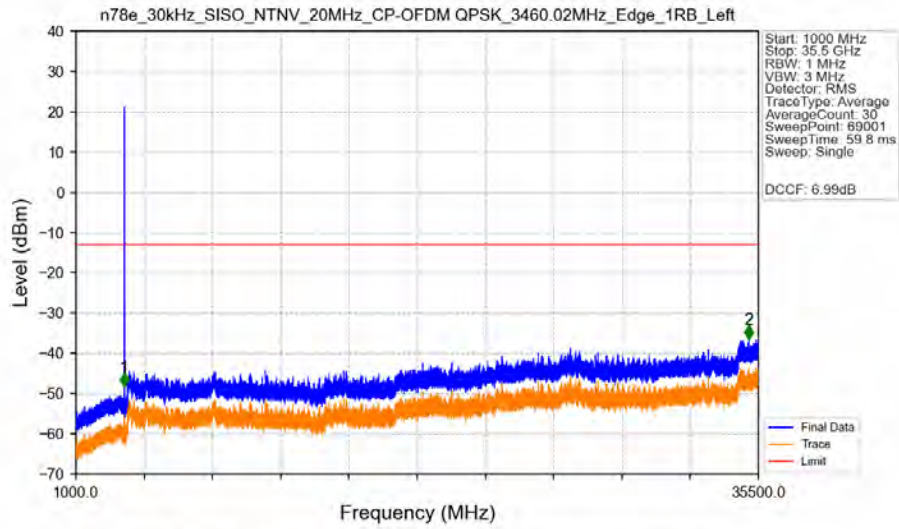
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-66.06	-13	Pass
3445.02	3449.02	0.5	CHP	2	3448.740	-31.62	-13	Pass
3449.02	3450.02	0.03	/	3	3450.015	-28.75	-13	Pass
3450.02	3470.02	0.03	/	/	/	/	/	/
3470.02	3471.02	0.03	/	4	3470.700	-65.61	-13	Pass
3471.02	3475.02	0.5	CHP	5	3471.300	-55.61	-13	Pass

n78e 30kHz SISO NTN 20MHz CP-OFDM QPSK 3460.02MHz Edge 1RB Left Ant2



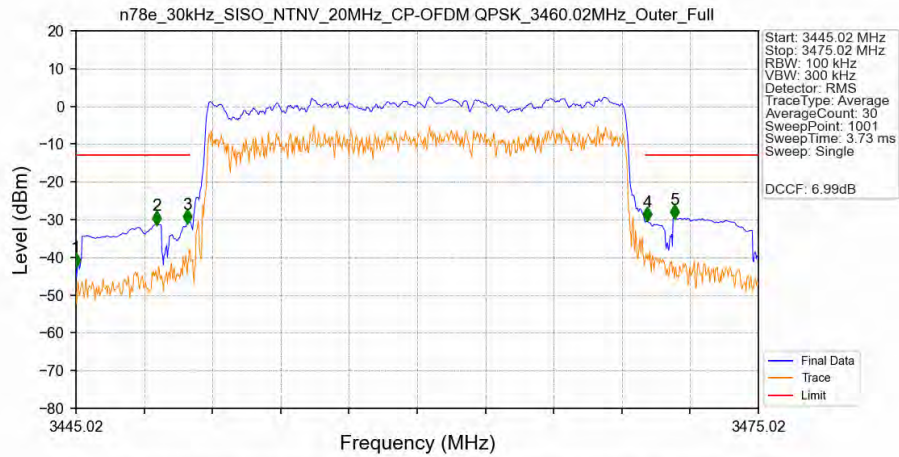
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	889.450	-55.11	-13	Pass

n78e 30kHz SISO NTN 20MHz CP-OFDM QPSK 3460.02MHz Edge 1RB Left Ant2



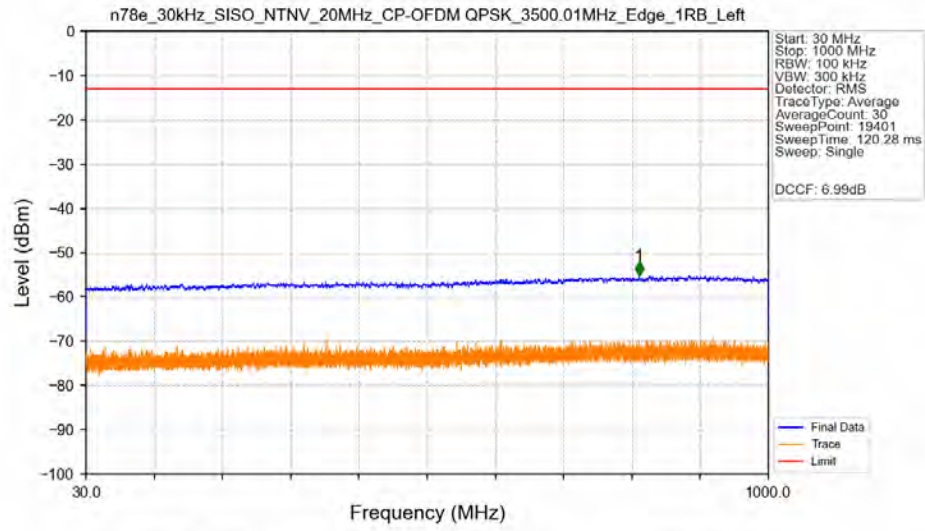
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.02	1	/	1	3445.000	-48.33	-13	Pass
3445.02	3475.02	1	/	/	/	/	/	/
3475.02	3500	1	/	2	35022.000	-36.51	-13	Pass

n78e 30kHz SISO NTN 20MHz CP-OFDM QPSK 3460.02MHz Outer_Full Ant2

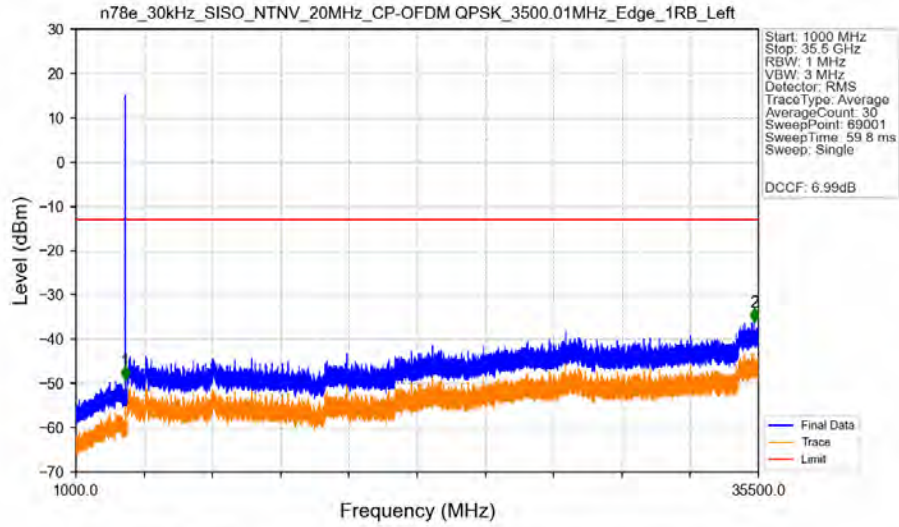


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-42.22	-13	Pass
3445.02	3449.02	0.5	CHP	2	3448.560	-31.11	-13	Pass
3449.02	3450.02	0.2	CHP	3	3449.910	-30.70	-13	Pass
3450.02	3470.02	0.2	CHP	/	/	/	/	/
3470.02	3471.02	0.2	CHP	4	3470.130	-30.16	-13	Pass
3471.02	3475.02	0.5	CHP	5	3471.330	-29.54	-13	Pass

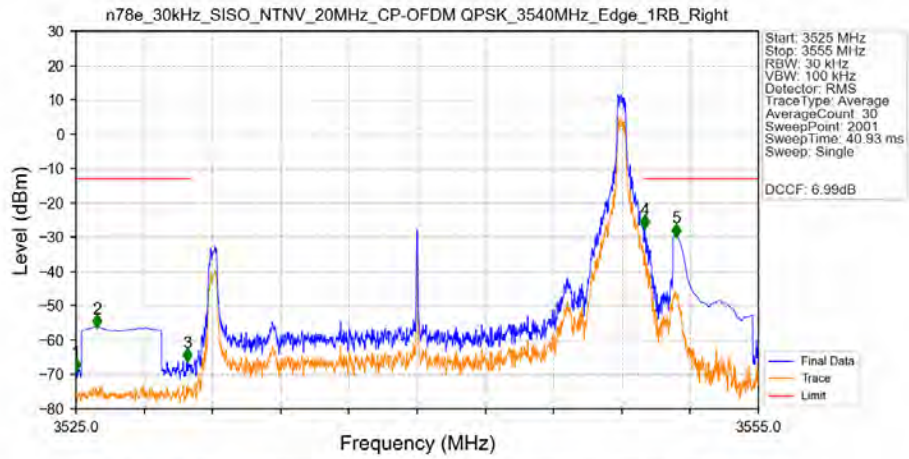
n78e 30kHz SISO NTN 20MHz CP-OFDM QPSK 3500.01MHz Edge 1RB Left Ant2



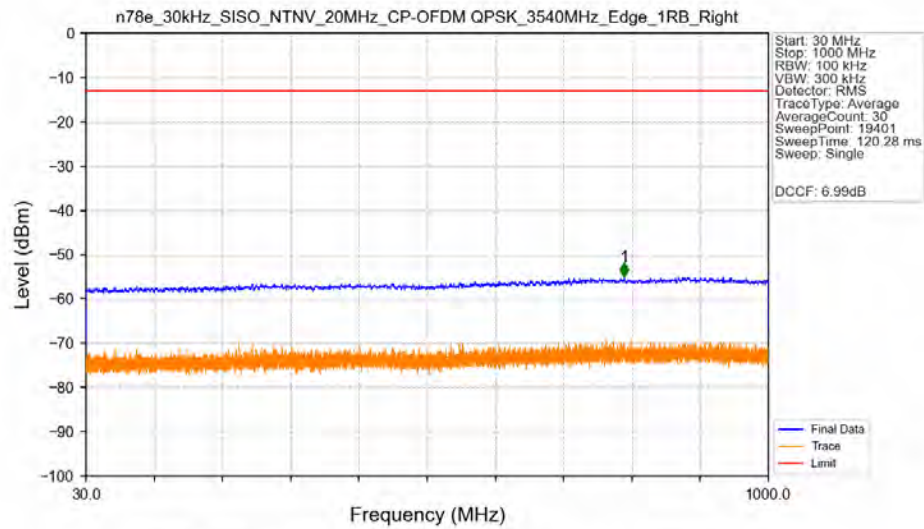
n78e 30kHz SISO NTN 20MHz CP-OFDM QPSK 3500.01MHz Edge 1RB Left Ant2



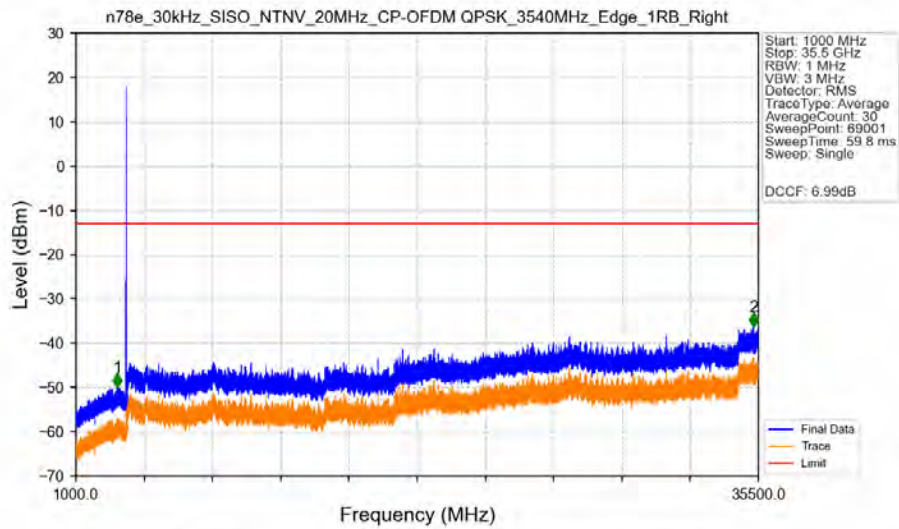
n78e_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3540MHz_Edge_1RB_Right_Ant2



n78e_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3540MHz_Edge_1RB_Right_Ant2

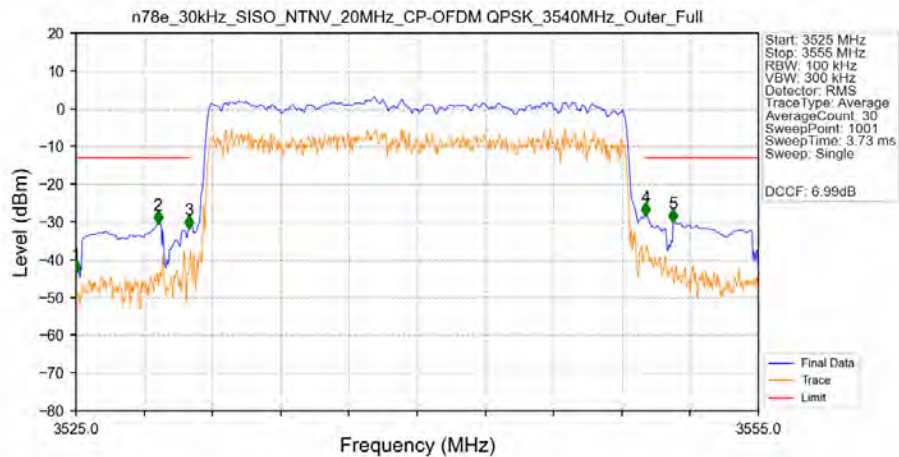


n78e_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3540MHz_Edge_1RB_Right_Ant2



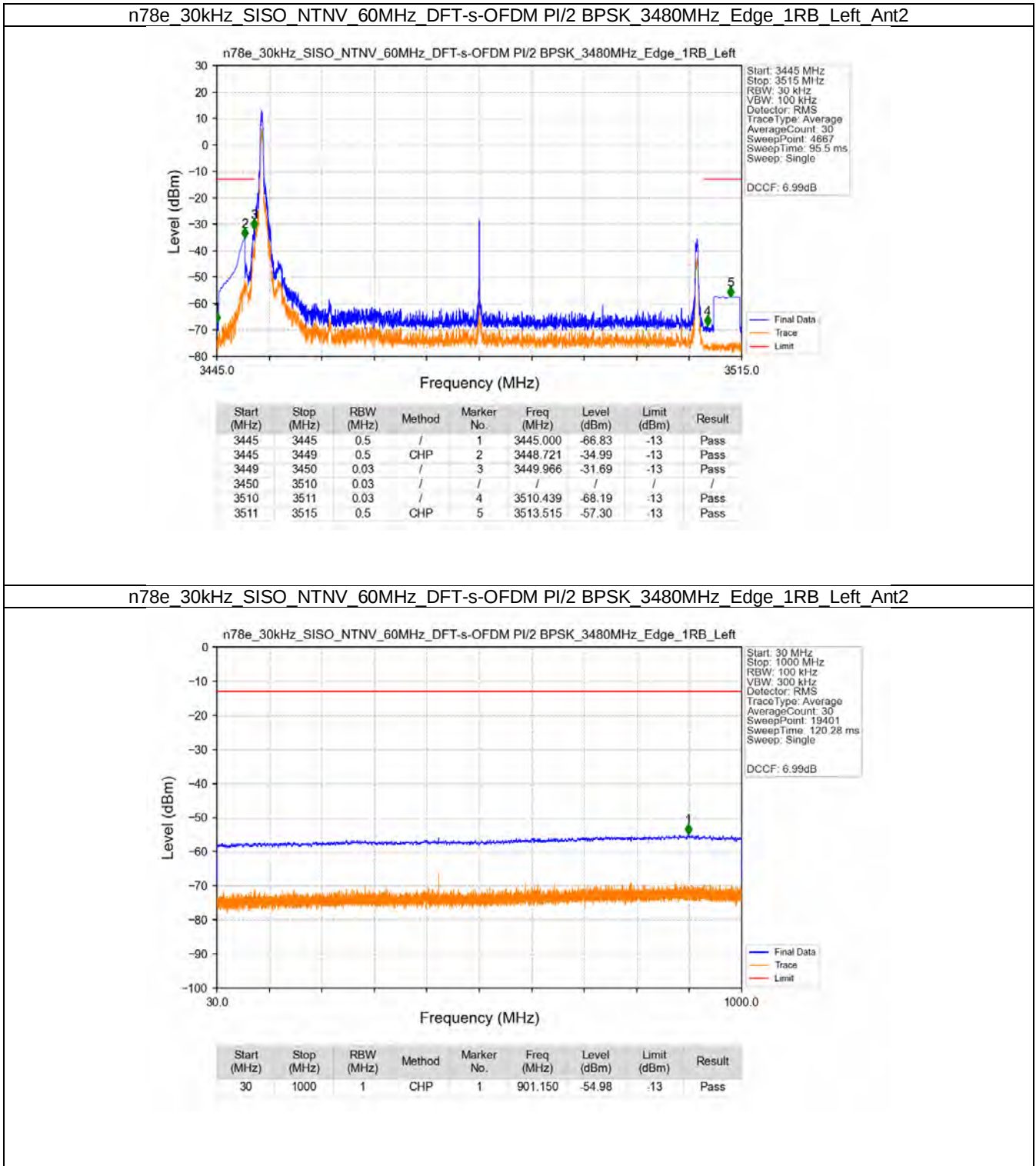
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3525	1	/	1	3082.500	-49.98	-13	Pass
3525	3555	1	/	/	/	/	/	/
3555	35500	1	/	2	35254.500	-36.21	-13	Pass

n78e_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_3540MHz_Outer_Full_Ant2

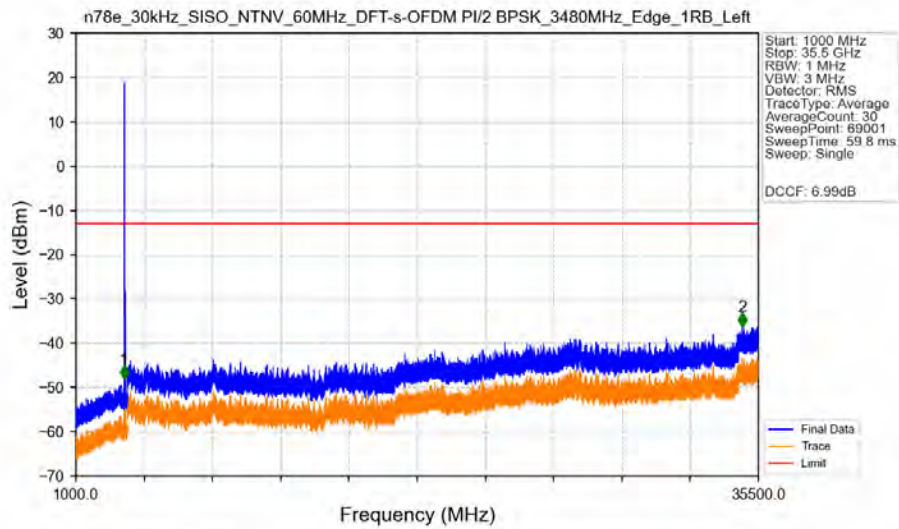


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3525	3525	0.5	/	1	3525.000	-43.33	-13	Pass
3525	3529	0.5	CHP	2	3528.600	-30.35	-13	Pass
3529	3530	0.2	CHP	3	3529.980	-31.55	-13	Pass
3530	3550	0.2	CHP	/	/	/	/	/
3550	3551	0.2	CHP	4	3550.050	-28.19	-13	Pass
3551	3555	0.5	CHP	5	3551.250	-29.93	-13	Pass

5.2.2 30k_SISO_60MHz_NTNV

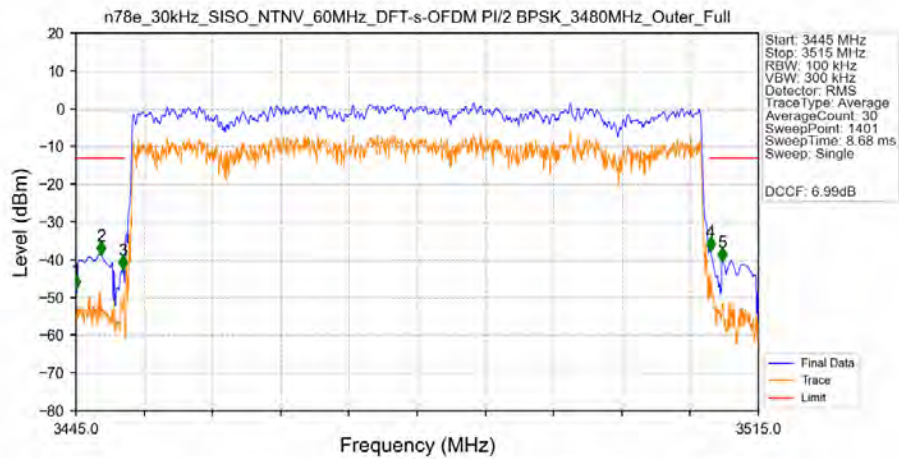


n78e_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_PI/2_BPSK_3480MHz_Edge_1RB_Left_Ant2



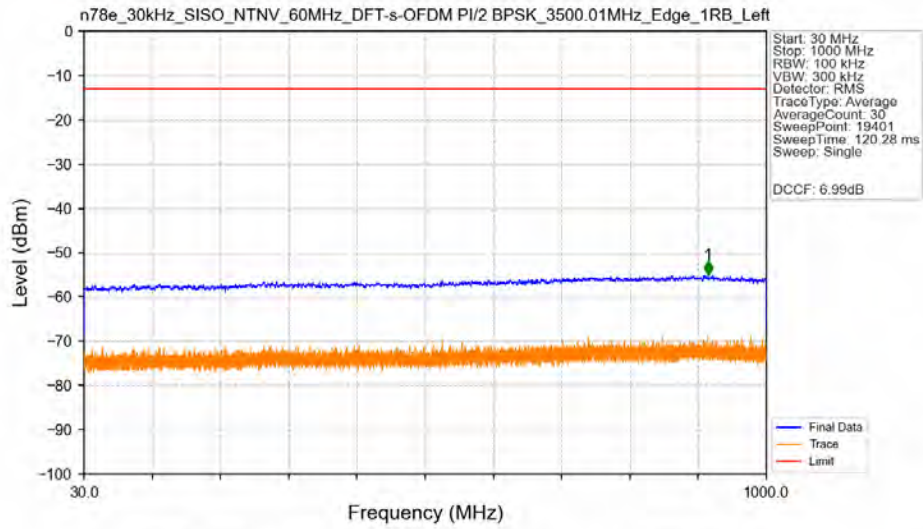
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445	1	/	1	3438.000	-48.16	-13	Pass
3445	3515	1	/	/	/	/	/	/
3515	35500	1	/	2	34672.500	-36.30	-13	Pass

n78e_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_PI/2_BPSK_3480MHz_Outer_Full_Ant2

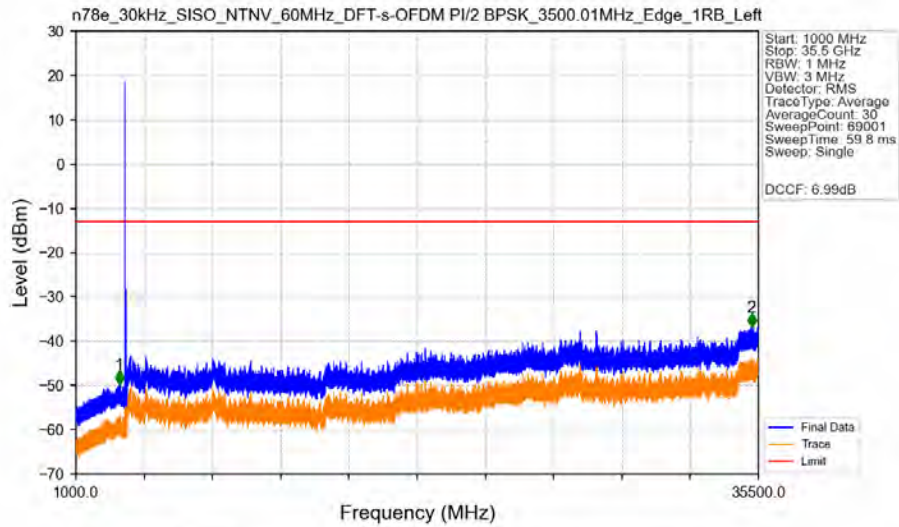


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445	3445	0.5	/	1	3445.000	-47.43	-13	Pass
3445	3449	0.5	CHP	2	3447.550	-38.43	-13	Pass
3449	3450	0.2	CHP	3	3449.800	-42.37	-13	Pass
3450	3510	0.2	CHP	/	/	/	/	/
3510	3511	0.2	CHP	4	3510.100	-37.42	-13	Pass
3511	3515	0.5	CHP	5	3511.250	-40.18	-13	Pass

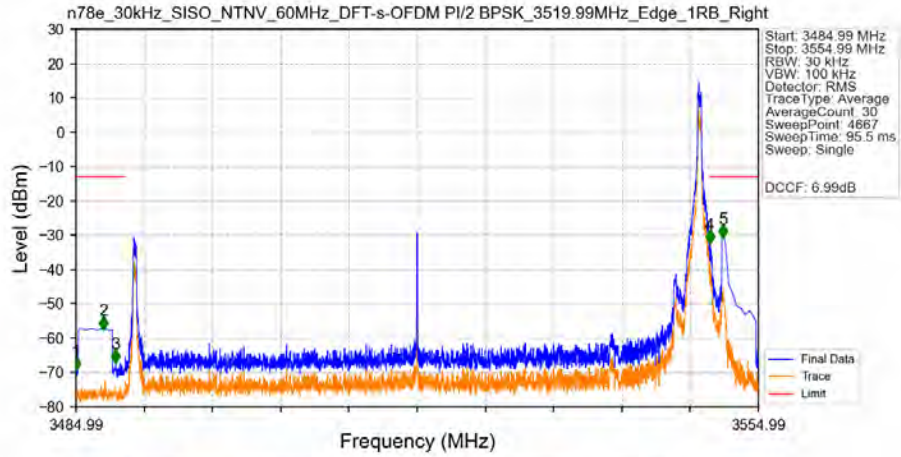
n78e_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_PI/2_BPSK_3500.01MHz_Edge_1RB_Left_Ant2



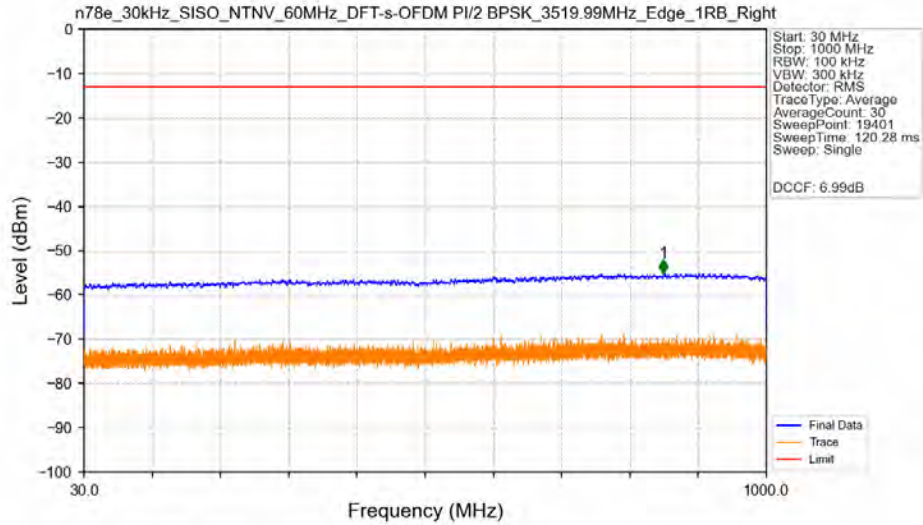
n78e_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_PI/2_BPSK_3500.01MHz_Edge_1RB_Left_Ant2



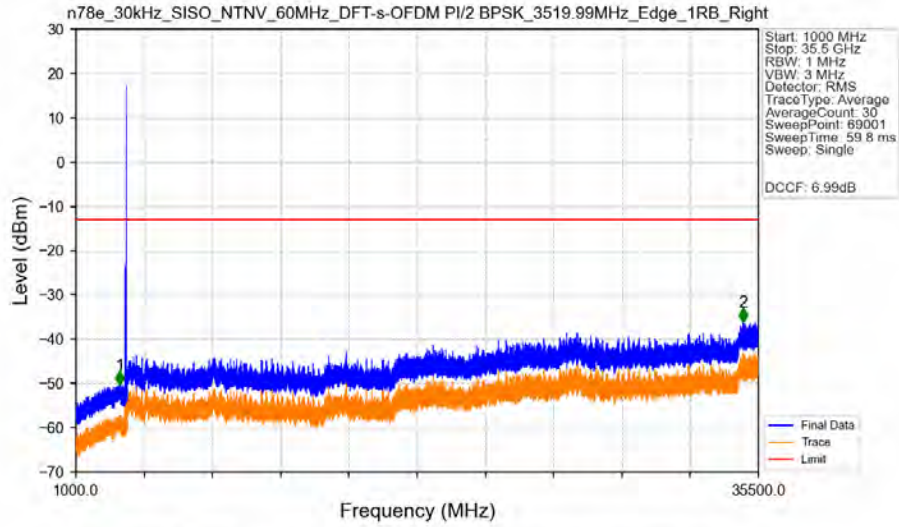
n78e 30kHz SISO NTN 60MHz DFT-s-OFDM PI/2 BPSK 3519.99MHz Edge 1RB Right Ant2



n78e 30kHz SISO NTN 60MHz DFT-s-OFDM PI/2 BPSK 3519.99MHz Edge 1RB Right Ant2

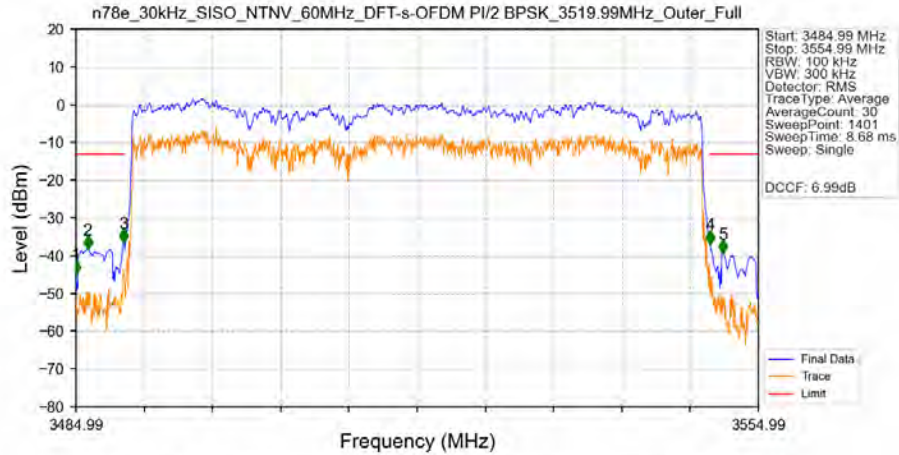


n78e 30kHz SISO NTN 60MHz DFT-s-OFDM PI/2 BPSK 3519.99MHz Edge 1RB Right Ant2



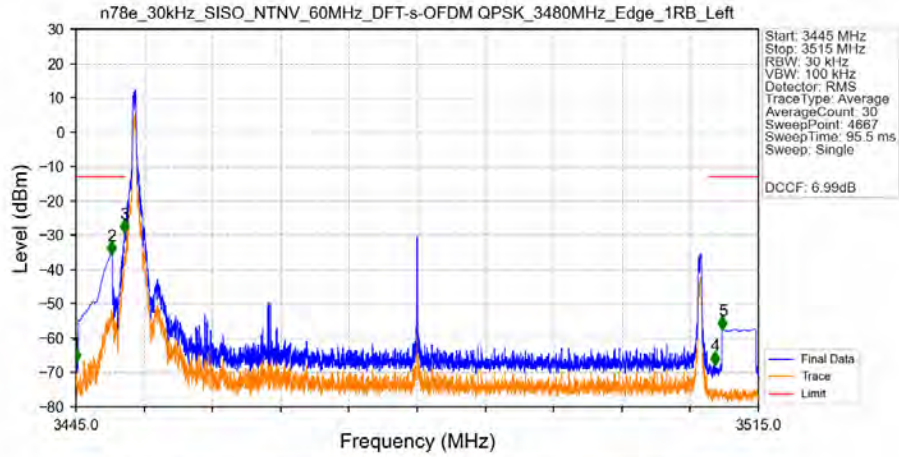
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3484.99	1	/	1	3208.500	-50.21	-13	Pass
3484.99	3554.99	1	/	/	/	/	/	/
3554.99	35500	1	/	2	34724.000	-36.01	-13	Pass

n78e 30kHz SISO NTN 60MHz DFT-s-OFDM PI/2 BPSK 3519.99MHz Outer_Full Ant2

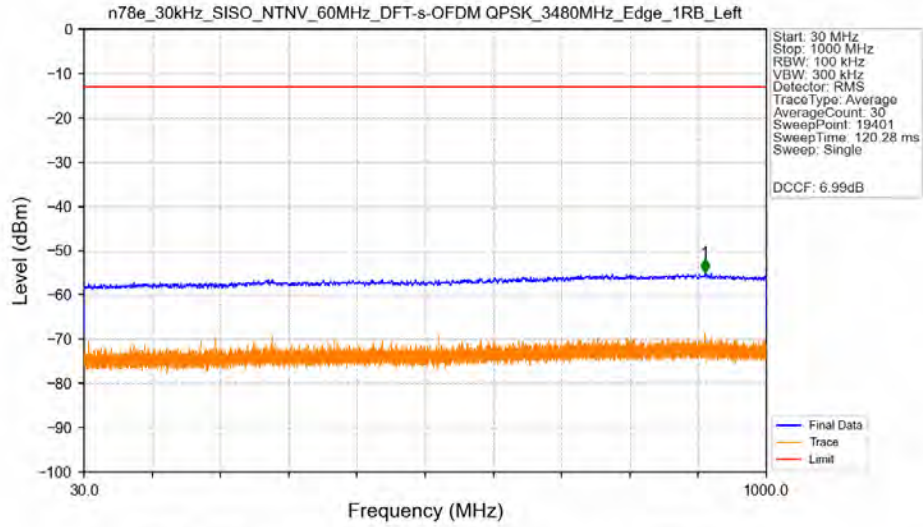


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3484.99	3484.99	0.5	/	1	3484.990	-44.57	-13	Pass
3484.99	3488.99	0.5	CHP	2	3486.190	-37.99	-13	Pass
3488.99	3489.99	0.2	CHP	3	3489.890	-36.26	-13	Pass
3489.99	3549.99	0.2	CHP	/	/	/	/	/
3549.99	3550.99	0.2	CHP	4	3550.040	-36.63	-13	Pass
3550.99	3554.99	0.5	CHP	5	3551.340	-39.07	-13	Pass

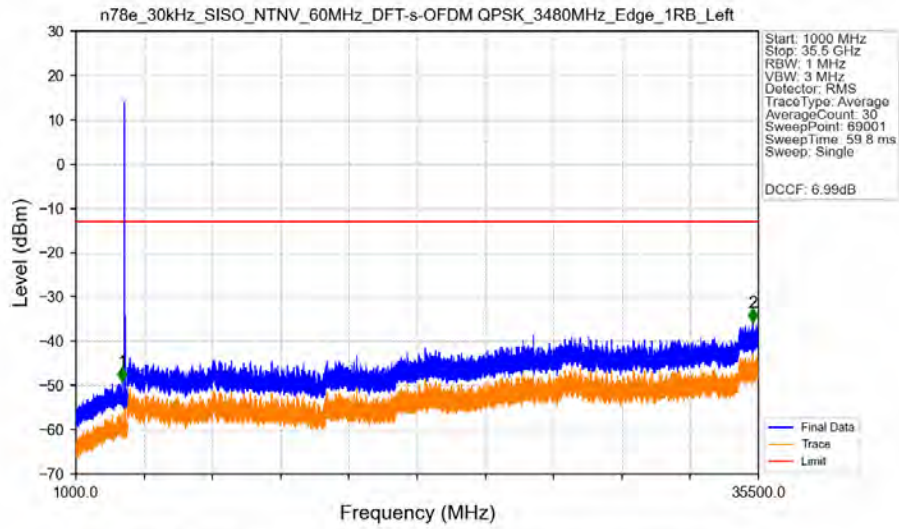
n78e 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 3480MHz Edge 1RB Left Ant2



n78e 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 3480MHz Edge 1RB Left Ant2

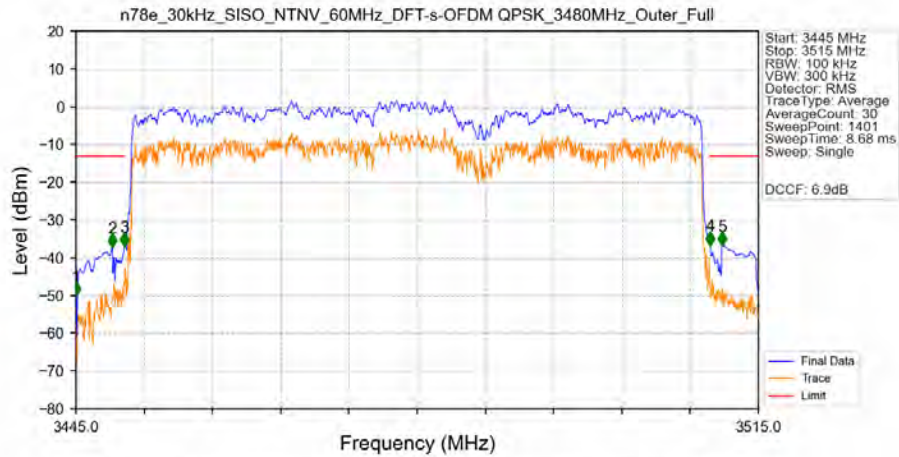


n78e 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 3480MHz Edge 1RB Left Ant2



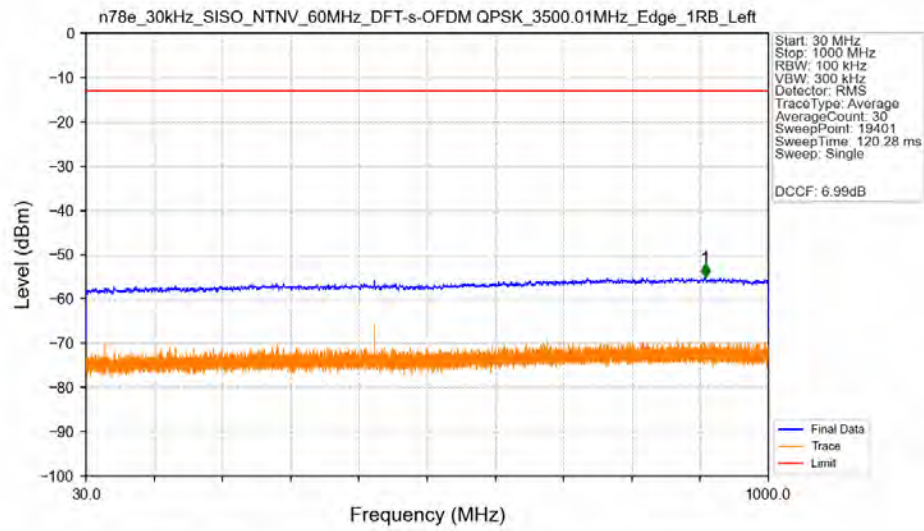
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445	1	/	1	3337.500	-49.04	-13	Pass
3445	3515	1	/	/	/	/	/	/
3515	35500	1	/	2	35212.500	-35.68	-13	Pass

n78e 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 3480MHz Outer_Full_Ant2



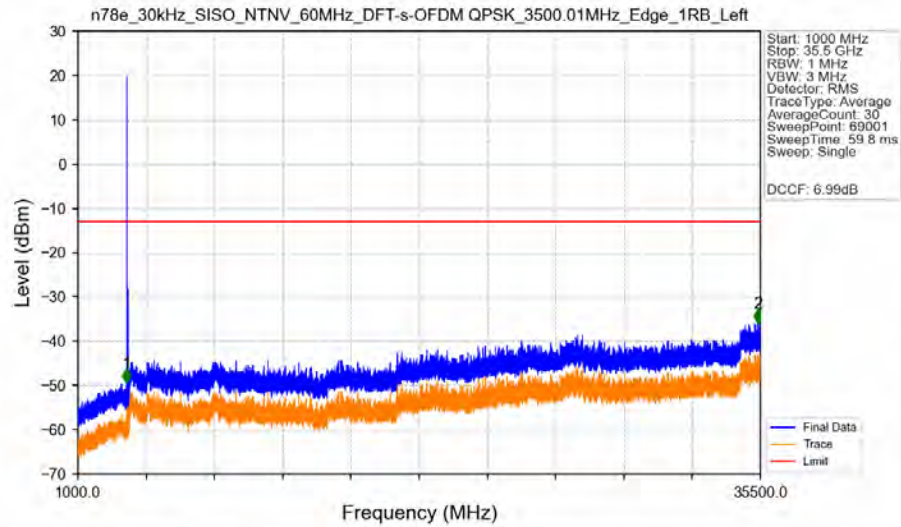
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445	3445	0.5	/	1	3445.000	-49.76	-13	Pass
3445	3449	0.5	CHP	2	3448.750	-36.98	-13	Pass
3449	3450	0.2	CHP	3	3449.950	-36.75	-13	Pass
3450	3510	0.2	CHP	/	/	/	/	/
3510	3511	0.2	CHP	4	3510.050	-36.43	-13	Pass
3511	3515	0.5	CHP	5	3511.250	-36.55	-13	Pass

n78e 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 3500.01MHz Edge 1RB Left Ant2



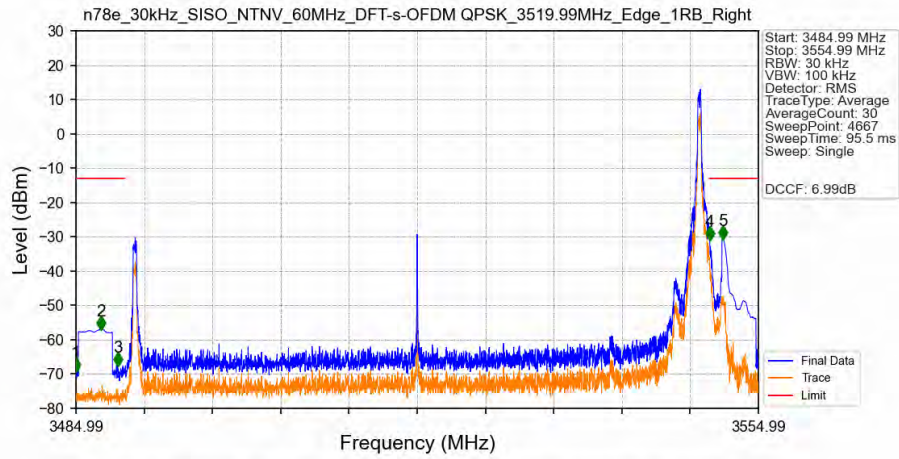
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	910.600	-55.18	-13	Pass

n78e 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 3500.01MHz Edge 1RB Left Ant2



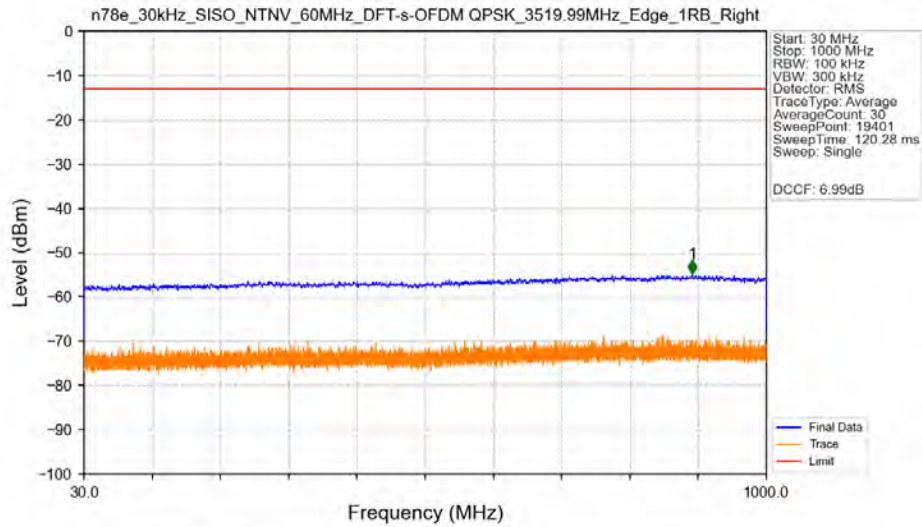
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3465.01	1	/	1	3462.500	-49.30	-13	Pass
3465.01	3535.01	1	/	/	/	/	/	/
3535.01	35500	1	/	2	35375.500	-35.88	-13	Pass

n78e_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3519.99MHz_Edge_1RB_Right_Ant2



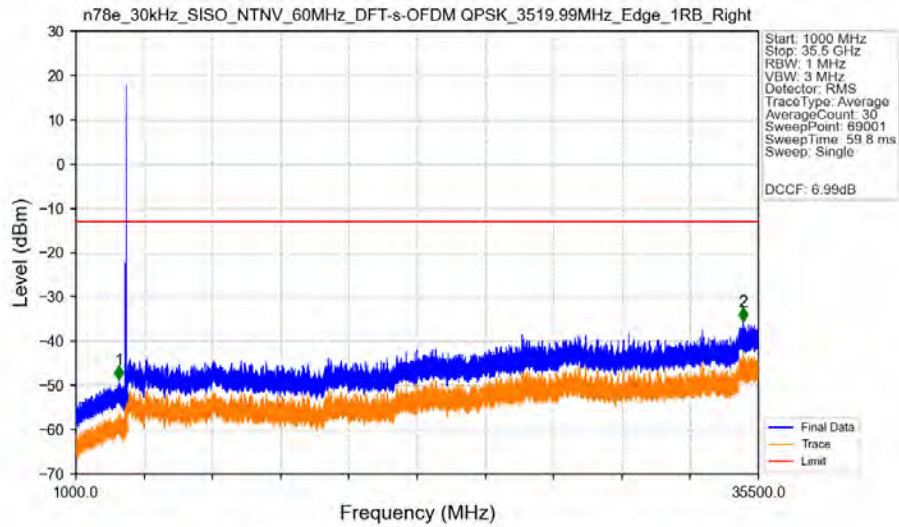
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3484.99	3484.99	0.5	/	1	3484.990	-68.95	-13	Pass
3484.99	3488.99	0.5	CHP	2	3487.585	-56.85	-13	Pass
3488.99	3489.99	0.03	/	3	3489.266	-67.48	-13	Pass
3489.99	3549.99	0.03	/	/	/	/	/	/
3549.99	3550.99	0.03	/	4	3549.994	-30.76	-13	Pass
3550.99	3554.99	0.5	CHP	5	3551.344	-30.55	-13	Pass

n78e_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3519.99MHz_Edge_1RB_Right_Ant2



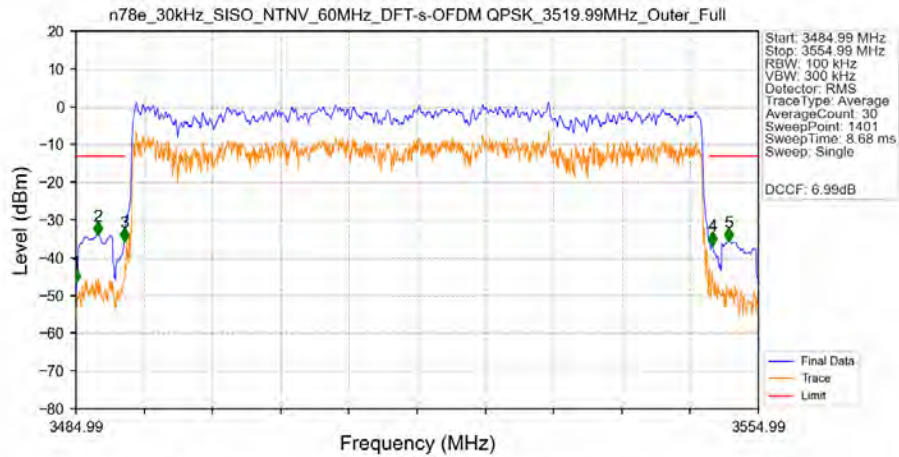
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	894.650	-54.81	-13	Pass

n78e_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3519.99MHz_Edge_1RB_Right_Ant2



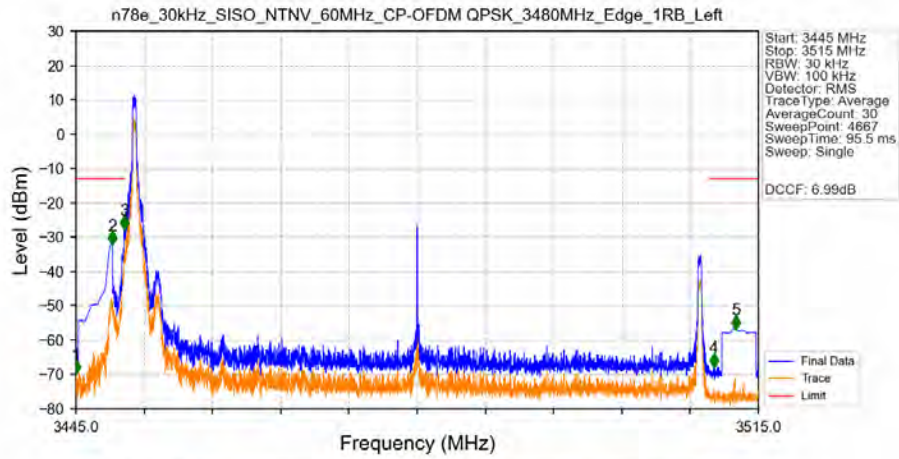
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3484.99	1	/	1	3181.500	-48.71	-13	Pass
3484.99	3554.99	1	/	/	/	/	/	/
3554.99	35500	1	/	2	34729.000	-35.50	-13	Pass

n78e_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_3519.99MHz_Outer_Full_Ant2



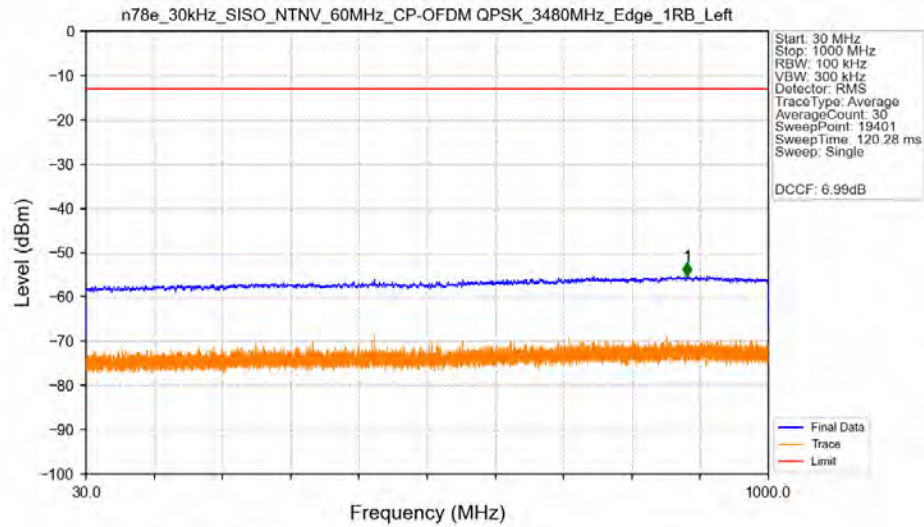
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3484.99	3484.99	0.5	/	1	3484.990	-46.28	-13	Pass
3484.99	3488.99	0.5	CHP	2	3487.240	-33.77	-13	Pass
3488.99	3489.99	0.2	CHP	3	3489.940	-35.44	-13	Pass
3489.99	3549.99	0.2	CHP	/	/	/	/	/
3549.99	3550.99	0.2	CHP	4	3550.290	-36.41	-13	Pass
3550.99	3554.99	0.5	CHP	5	3551.940	-35.47	-13	Pass

n78e 30kHz SISO NTN 60MHz CP-OFDM QPSK 3480MHz Edge 1RB Left Ant2



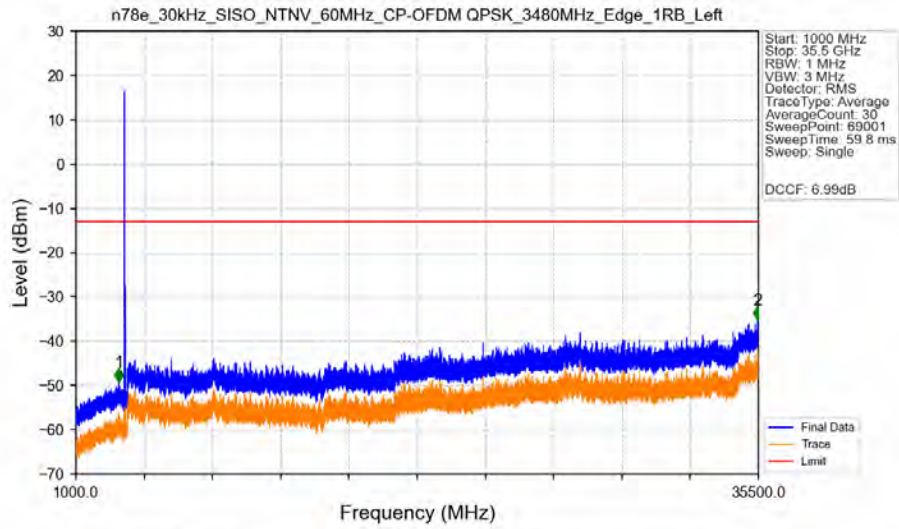
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445	3445	0.5	/	1	3445.000	-69.55	-13	Pass
3445	3449	0.5	CHP	2	3448.721	-31.88	-13	Pass
3449	3450	0.03	/	3	3449.951	-27.43	-13	Pass
3450	3510	0.03	/	/	/	/	/	/
3510	3511	0.03	/	4	3510.439	-67.59	-13	Pass
3511	3515	0.5	CHP	5	3512.675	-56.50	-13	Pass

n78e 30kHz SISO NTN 60MHz CP-OFDM QPSK 3480MHz Edge 1RB Left Ant2



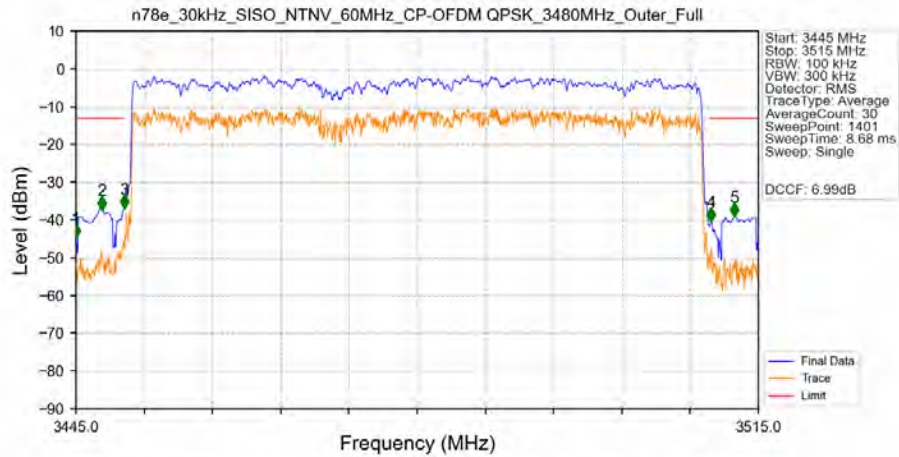
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	884.450	-55.24	-13	Pass

n78e 30kHz SISO NTN 60MHz CP-OFDM QPSK 3480MHz Edge 1RB Left Ant2



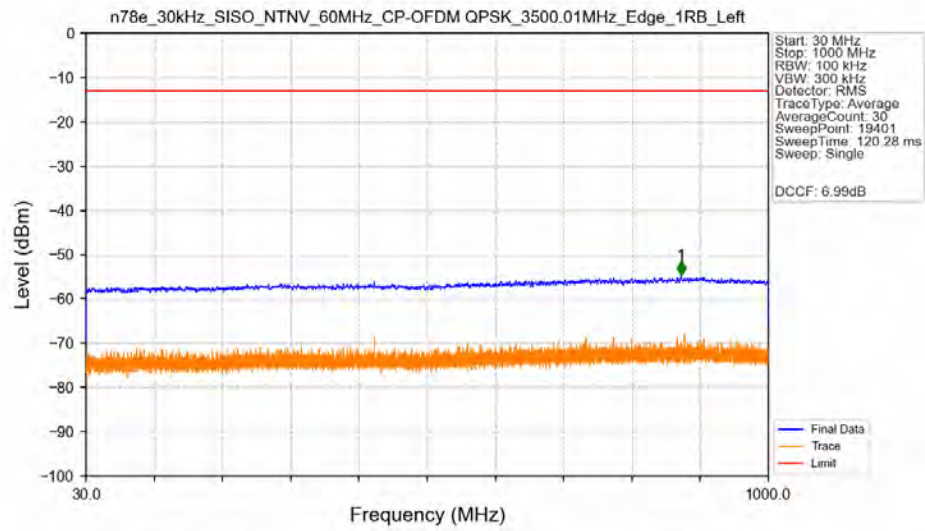
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445	1	/	1	3165.000	-49.13	-13	Pass
3445	3515	1	/	/	/	/	/	/
3515	35500	1	/	2	35465.000	-35.16	-13	Pass

n78e 30kHz SISO NTN 60MHz CP-OFDM QPSK 3480MHz Outer_Full Ant2

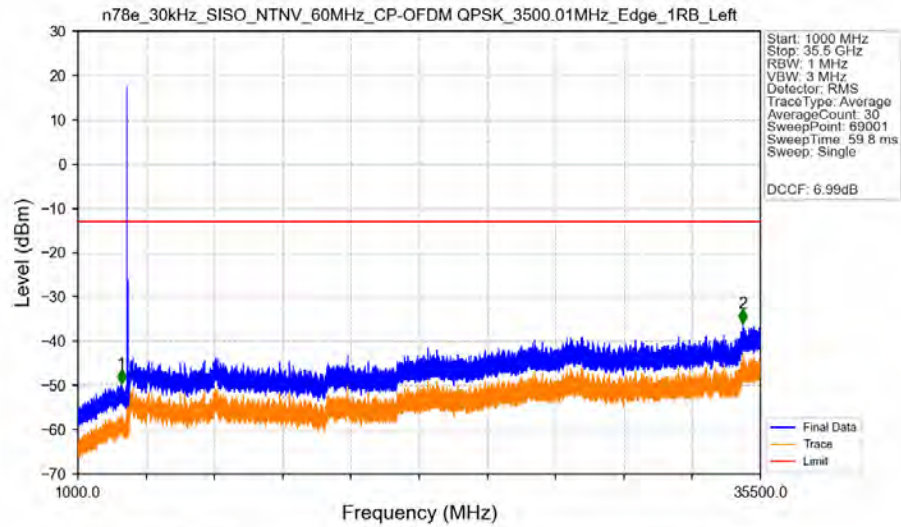


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445	3445	0.5	/	1	3445.000	-44.35	-13	Pass
3445	3449	0.5	CHP	2	3447.650	-37.05	-13	Pass
3449	3450	0.2	CHP	3	3449.950	-36.74	-13	Pass
3450	3510	0.2	CHP	/	/	/	/	/
3510	3511	0.2	CHP	4	3510.150	-40.13	-13	Pass
3511	3515	0.5	CHP	5	3512.550	-38.90	-13	Pass

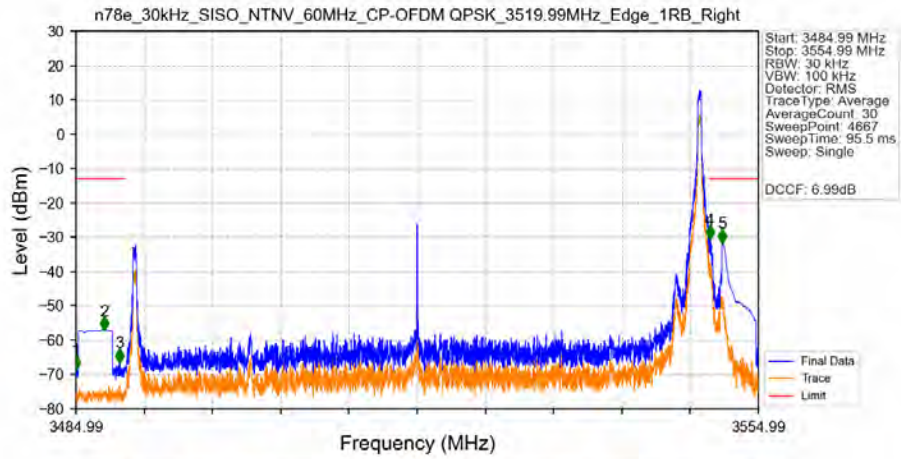
n78e 30kHz SISO NTN 60MHz CP-OFDM QPSK 3500.01MHz Edge 1RB Left Ant2



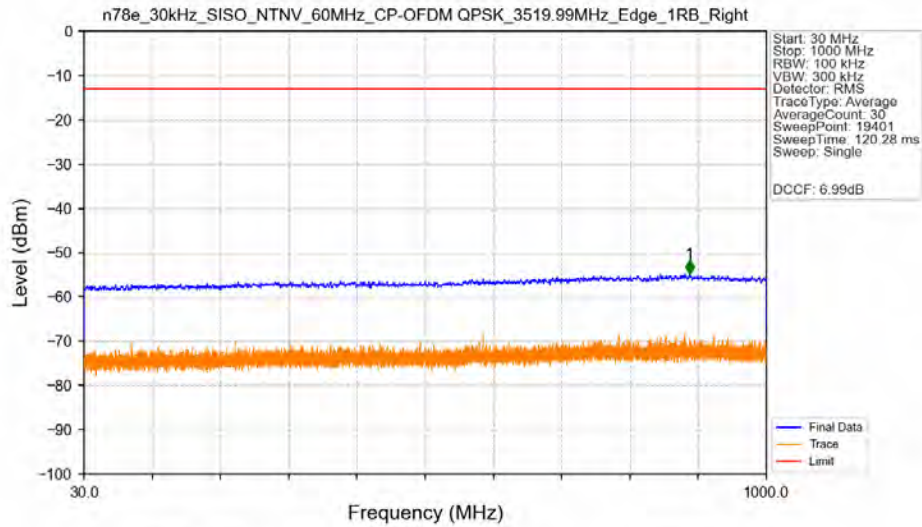
n78e 30kHz SISO NTN 60MHz CP-OFDM QPSK 3500.01MHz Edge 1RB Left Ant2



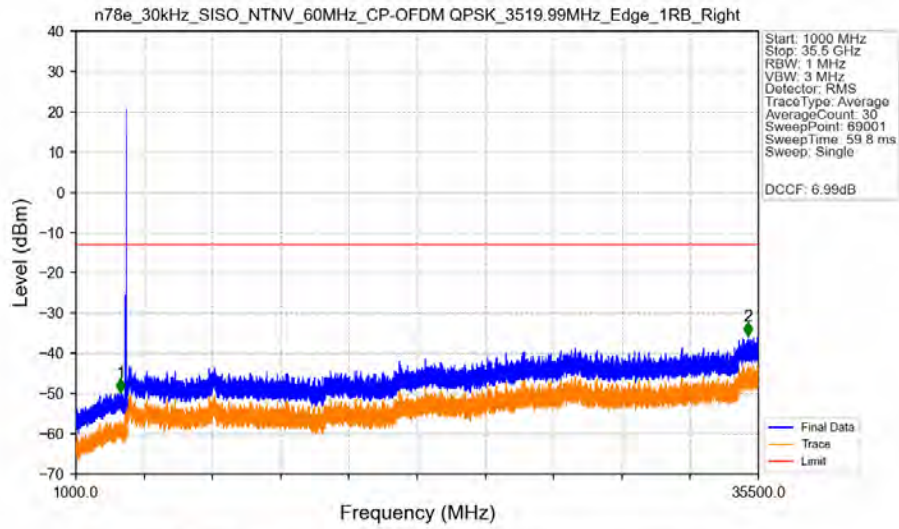
n78e 30kHz SISO NTV 60MHz CP-OFDM QPSK 3519.99MHz Edge 1RB Right Ant2



n78e 30kHz SISO NTV 60MHz CP-OFDM QPSK 3519.99MHz Edge 1RB Right Ant2

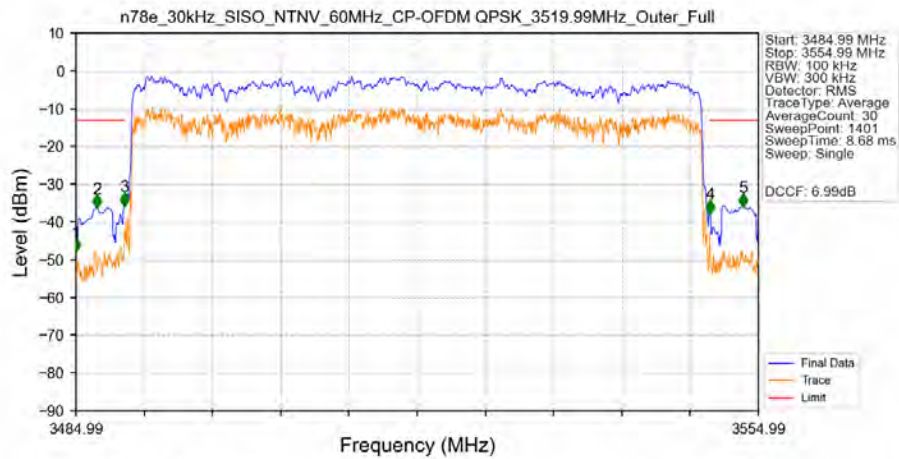


n78e 30kHz SISO NTN 60MHz CP-OFDM QPSK 3519.99MHz Edge 1RB Right Ant2



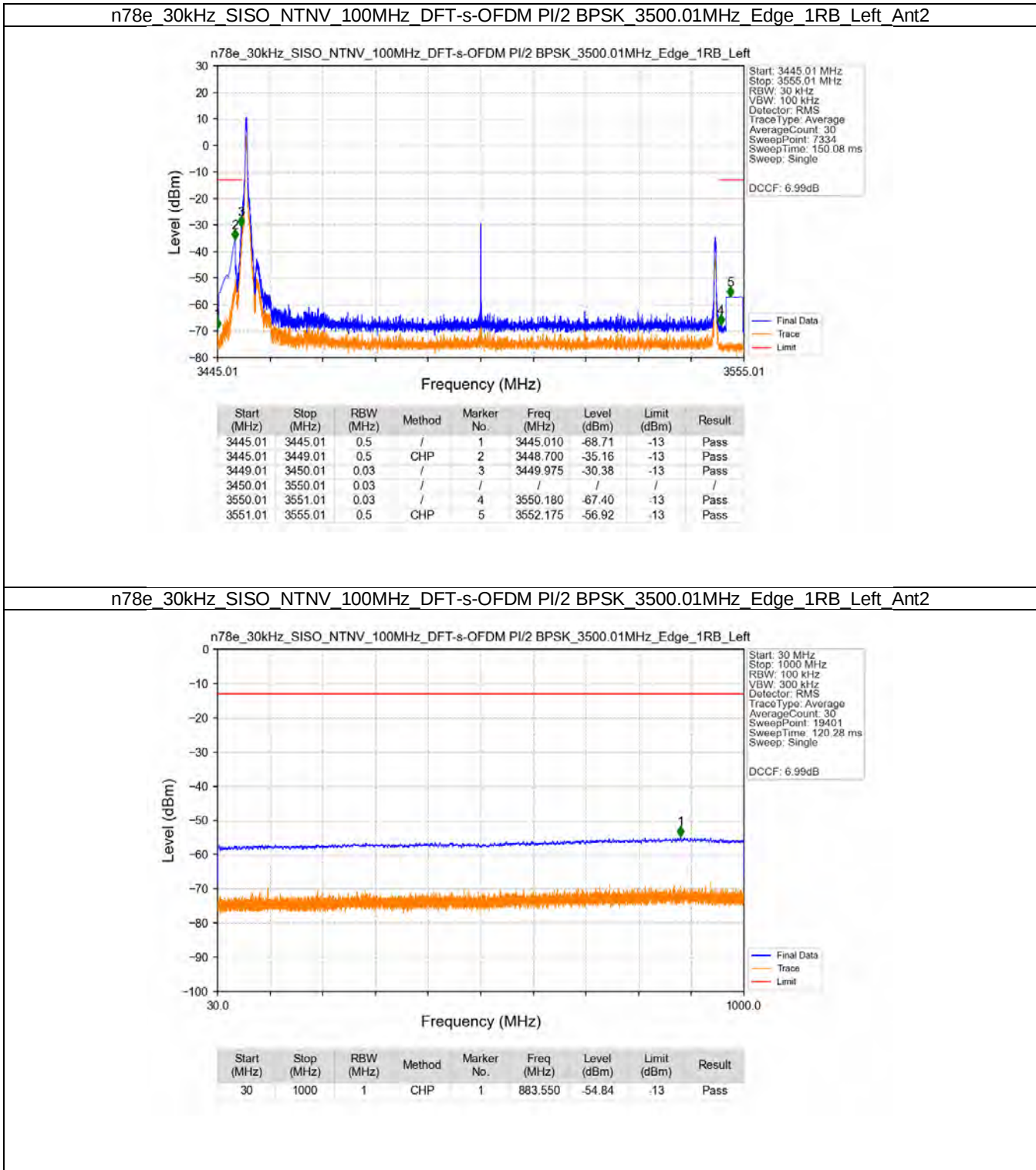
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3484.99	1	/	1	3259.000	-49.72	-13	Pass
3484.99	3554.99	1	/	/	/	/	/	/
3554.99	35500	1	/	2	34988.000	-35.66	-13	Pass

n78e 30kHz SISO NTN 60MHz CP-OFDM QPSK 3519.99MHz Outer_Full_Ant2

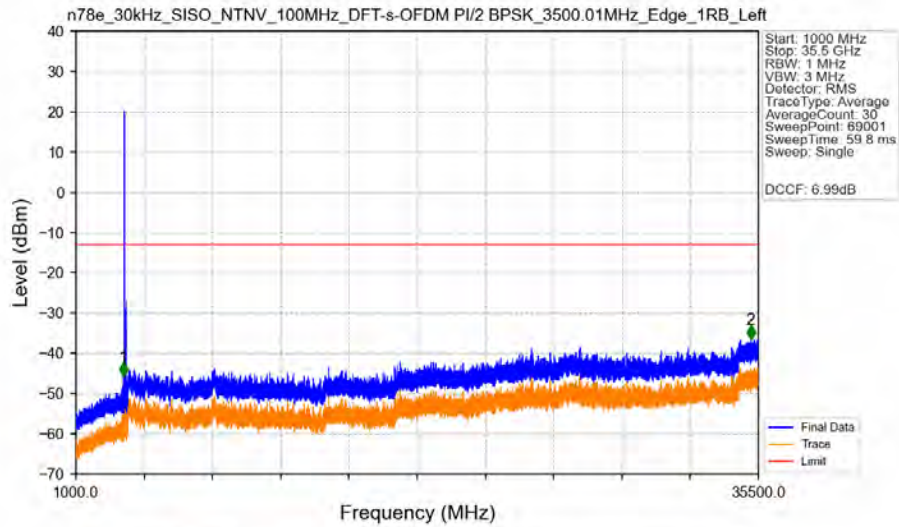


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3484.99	3484.99	0.5	/	1	3484.990	-47.59	-13	Pass
3484.99	3488.99	0.5	CHP	2	3487.140	-35.99	-13	Pass
3488.99	3489.99	0.2	CHP	3	3489.940	-35.55	-13	Pass
3489.99	3549.99	0.2	CHP	/	/	/	/	/
3549.99	3550.99	0.2	CHP	4	3550.040	-37.45	-13	Pass
3550.99	3554.99	0.5	CHP	5	3553.440	-35.74	-13	Pass

5.2.3 30k_SISO_100MHz_NTNV

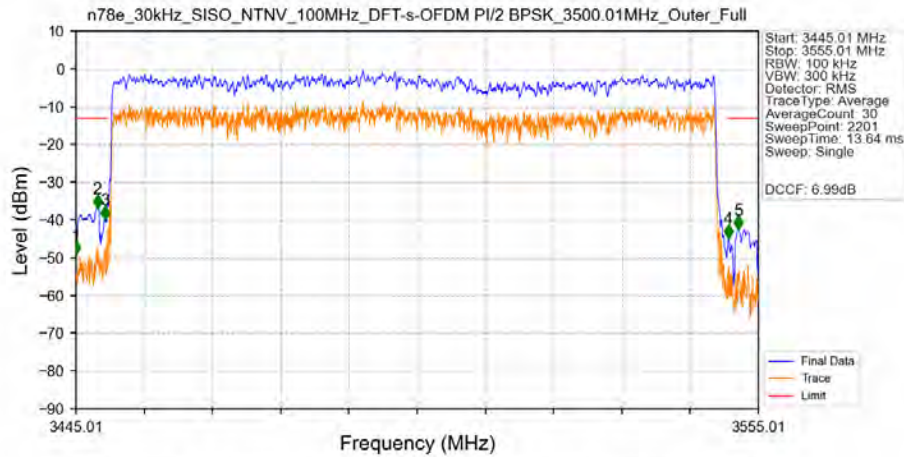


n78e 30kHz SISO NTN 100MHz DFT-s-OFDM PI/2 BPSK 3500.01MHz Edge 1RB Left Ant2



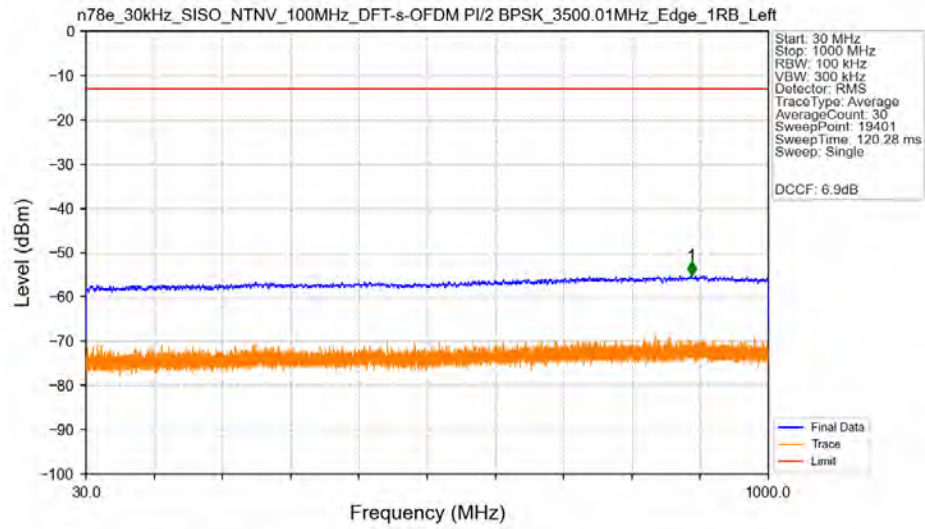
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.01	1	/	1	3402.000	-45.64	-13	Pass
3445.01	3555.01	1	/	/	/	/	/	/
3555.01	35500	1	/	2	35118.000	-36.47	-13	Pass

n78e 30kHz SISO NTN 100MHz DFT-s-OFDM PI/2 BPSK 3500.01MHz Outer_Full Ant2



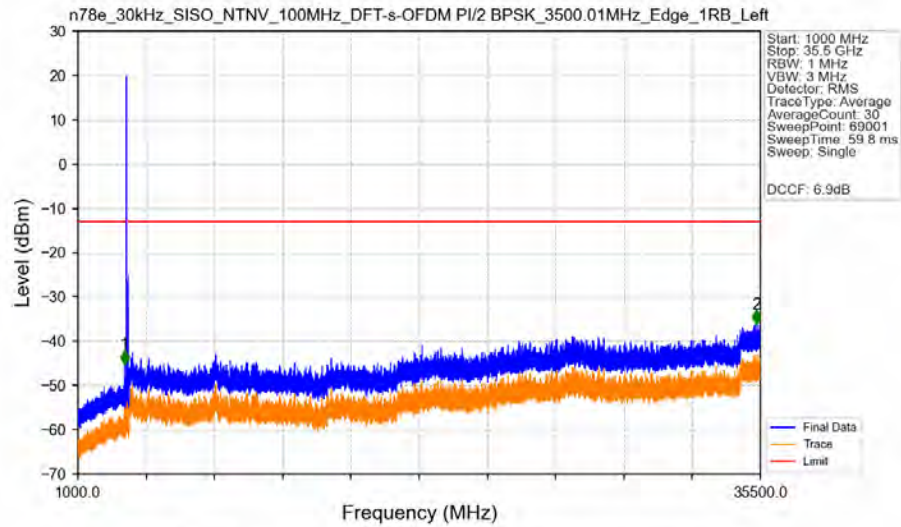
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-48.89	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.460	-36.60	-13	Pass
3449.01	3450.01	0.2	CHP	3	3449.660	-39.60	-13	Pass
3450.01	3550.01	0.2	CHP	/	/	/	/	/
3550.01	3551.01	0.2	CHP	4	3550.160	-44.51	-13	Pass
3551.01	3555.01	0.5	CHP	5	3551.760	-42.27	-13	Pass

n78e 30kHz SISO NTN 100MHz DFT-s-OFDM PI/2 BPSK 3500.01MHz Edge 1RB Left Ant2



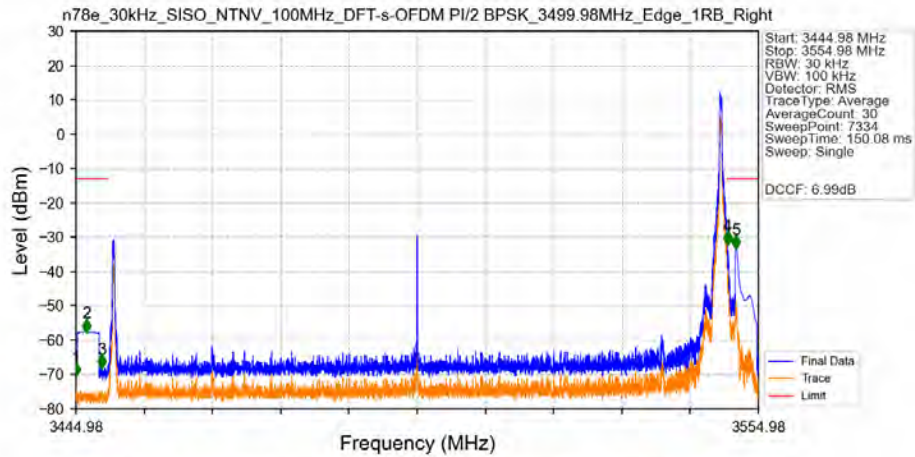
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	890.550	-55.07	-13	Pass

n78e 30kHz SISO NTN 100MHz DFT-s-OFDM PI/2 BPSK 3500.01MHz Edge 1RB Left Ant2



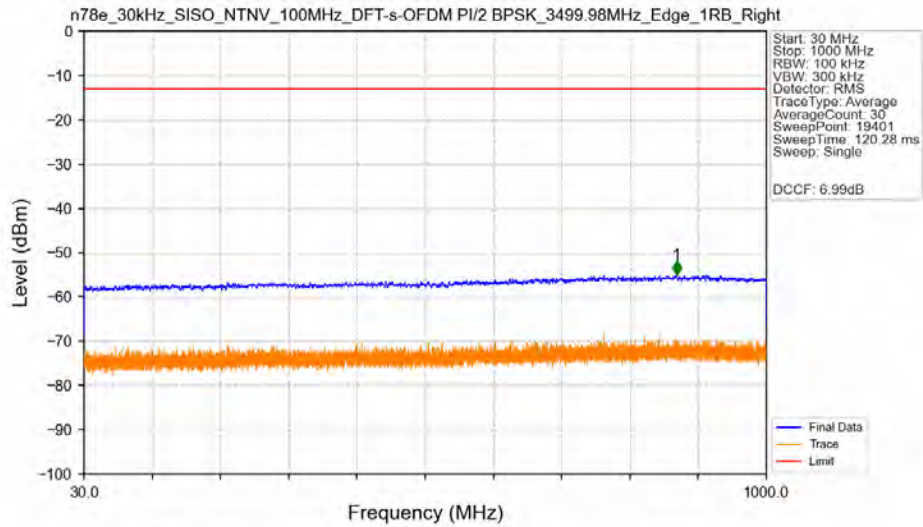
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.01	1	/	1	3353.000	-45.08	-13	Pass
3445.01	3555.01	1	/	/	/	/	/	/
3555.01	35500	1	/	2	35313.000	-36.11	-13	Pass

n78e 30kHz SISO NTNv 100MHz DFT-s-OFDM PI/2 BPSK 3499.98MHz Edge 1RB Right Ant2



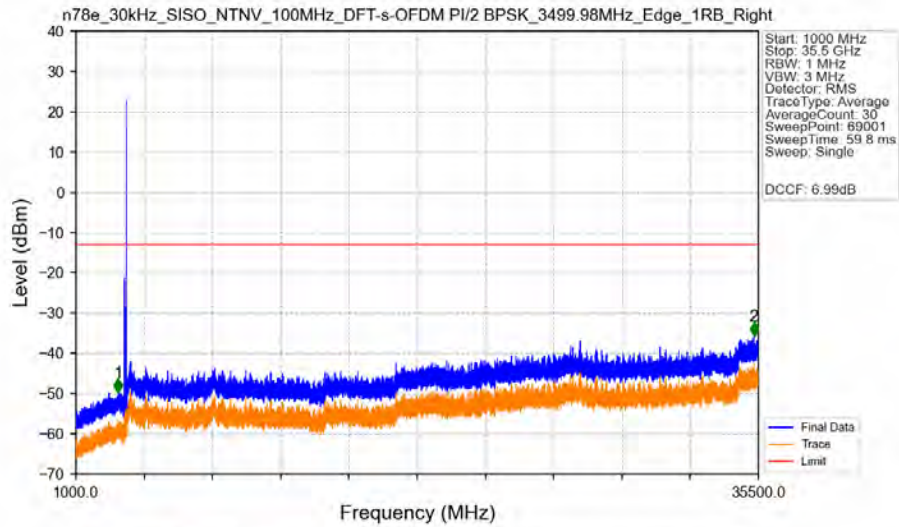
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3444.98	3444.98	0.5	/	1	3444.980	-70.23	-13	Pass
3444.98	3448.98	0.5	CHP	2	3446.660	-57.48	-13	Pass
3448.98	3449.98	0.03	/	3	3449.165	-67.95	-13	Pass
3449.98	3549.98	0.03	/	/	/	/	/	/
3549.98	3550.98	0.03	/	4	3549.985	-31.89	-13	Pass
3550.98	3554.98	0.5	CHP	5	3551.335	-33.11	-13	Pass

n78e 30kHz SISO NTNv 100MHz DFT-s-OFDM PI/2 BPSK 3499.98MHz Edge 1RB Right Ant2



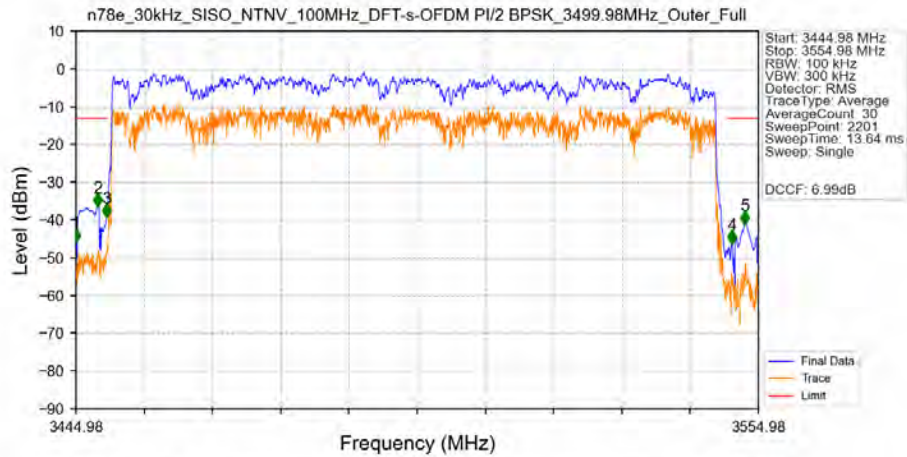
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	872.300	-54.96	-13	Pass

n78e 30kHz SISO NTN 100MHz DFT-s-OFDM PI/2 BPSK 3499.98MHz Edge 1RB Right Ant2



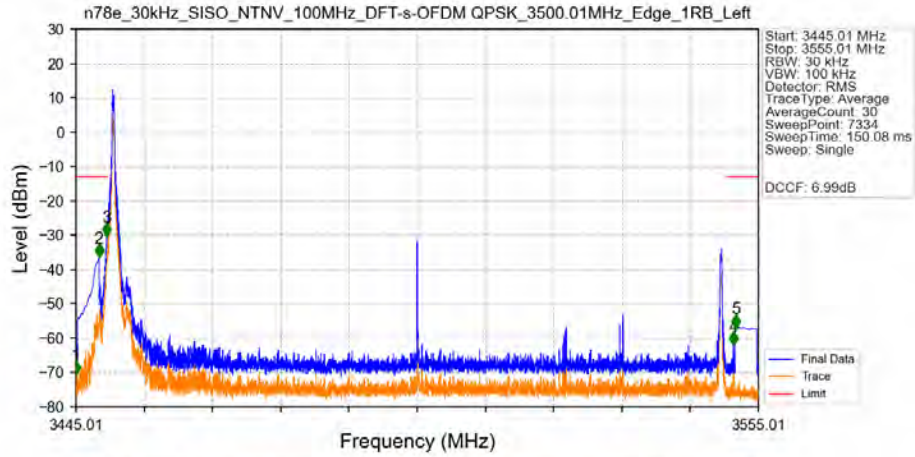
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3444.98	1	/	1	3135.000	-49.68	-13	Pass
3444.98	3554.98	1	/	/	/	/	/	/
3554.98	35500	1	/	2	35283.000	-35.61	-13	Pass

n78e 30kHz SISO NTN 100MHz DFT-s-OFDM PI/2 BPSK 3499.98MHz Outer_Full_Ant2



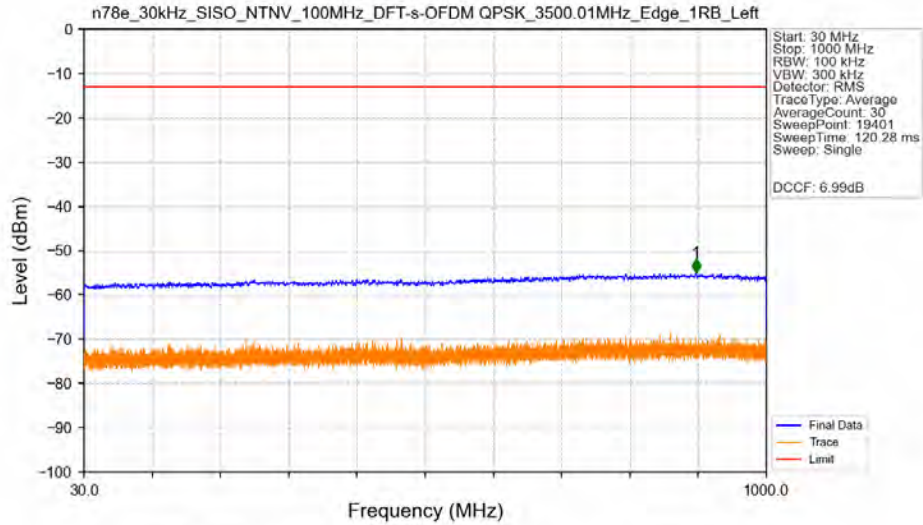
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3444.98	3444.98	0.5	/	1	3444.980	-45.72	-13	Pass
3444.98	3448.98	0.5	CHP	2	3448.480	-36.21	-13	Pass
3448.98	3449.98	0.2	CHP	3	3449.930	-39.11	-13	Pass
3449.98	3549.98	0.2	CHP	/	/	/	/	/
3549.98	3550.98	0.2	CHP	4	3550.730	-46.03	-13	Pass
3550.98	3554.98	0.5	CHP	5	3552.780	-40.97	-13	Pass

n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_Ant2



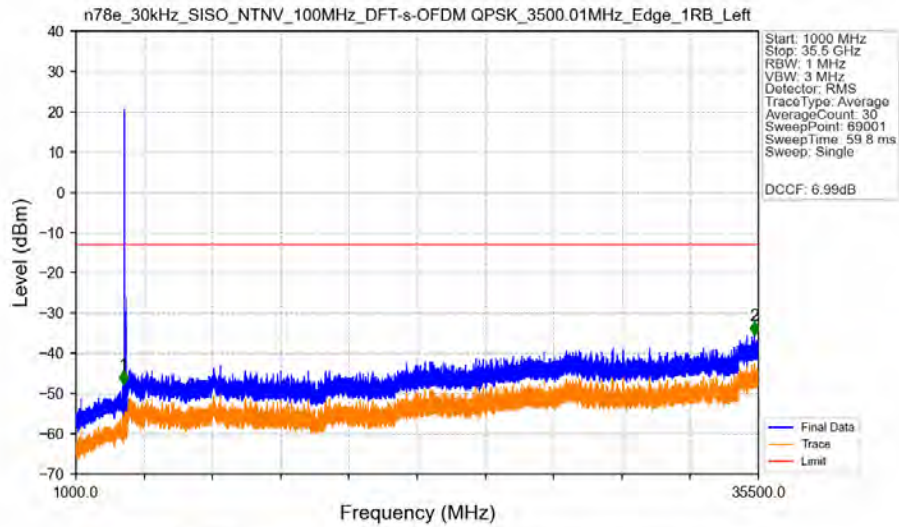
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-70.11	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.730	-36.22	-13	Pass
3449.01	3450.01	0.03	/	3	3449.990	-30.01	-13	Pass
3450.01	3550.01	0.03	/	/	/	/	/	/
3550.01	3551.01	0.03	/	4	3550.990	-61.76	-13	Pass
3551.01	3555.01	0.5	CHP	5	3551.305	-56.73	-13	Pass

n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_Ant2



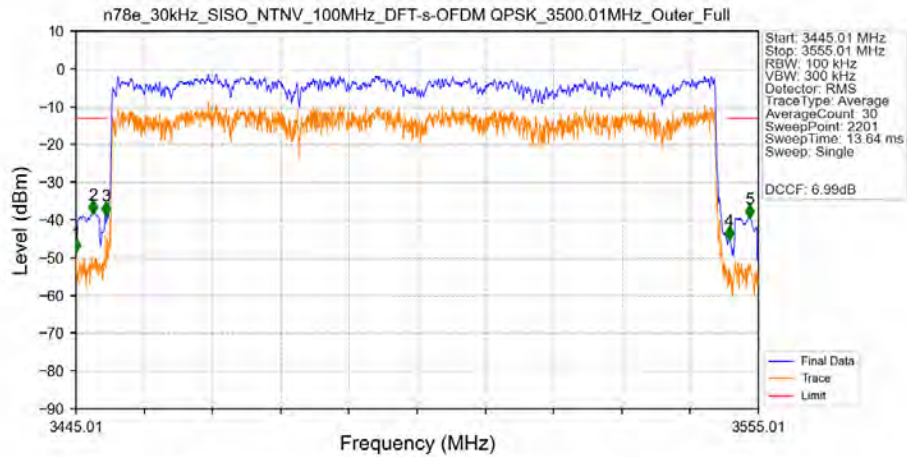
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	900.050	-55.04	-13	Pass

n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_Ant2



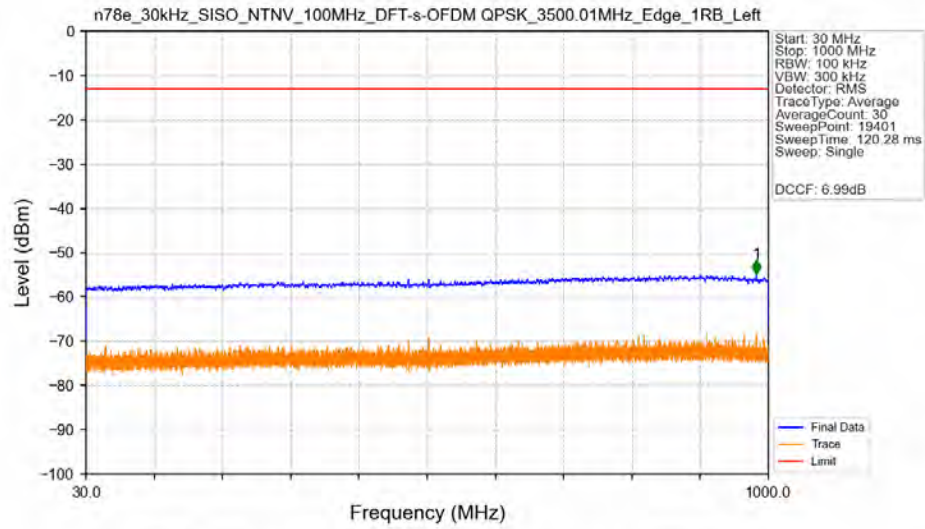
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.01	1	/	1	3402.000	-47.75	-13	Pass
3445.01	3555.01	1	/	/	/	/	/	/
3555.01	35500	1	/	2	35293.000	-35.54	-13	Pass

n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3500.01MHz_Outer_Full_Ant2



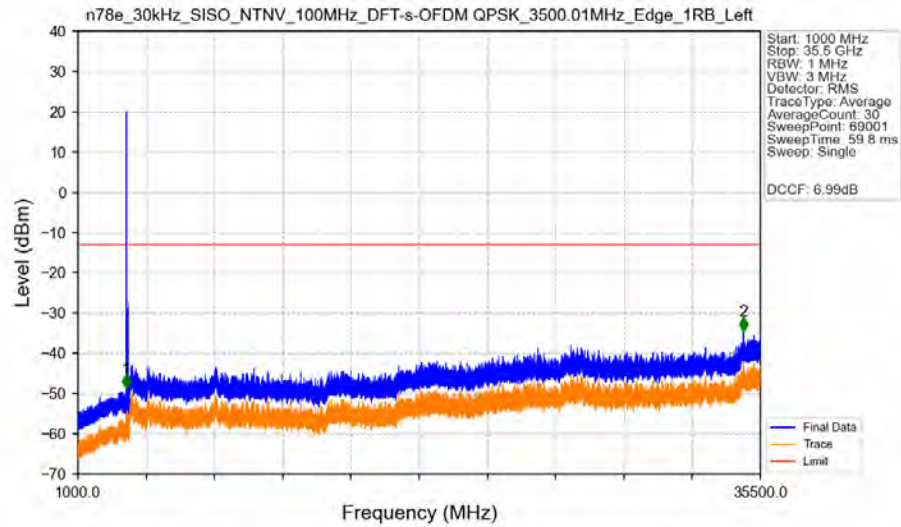
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-48.22	-13	Pass
3445.01	3449.01	0.5	CHP	2	3447.760	-38.12	-13	Pass
3449.01	3450.01	0.2	CHP	3	3449.760	-38.52	-13	Pass
3450.01	3550.01	0.2	CHP	/	/	/	/	/
3550.01	3551.01	0.2	CHP	4	3550.310	-45.05	-13	Pass
3551.01	3555.01	0.5	CHP	5	3553.560	-39.24	-13	Pass

n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_Ant2



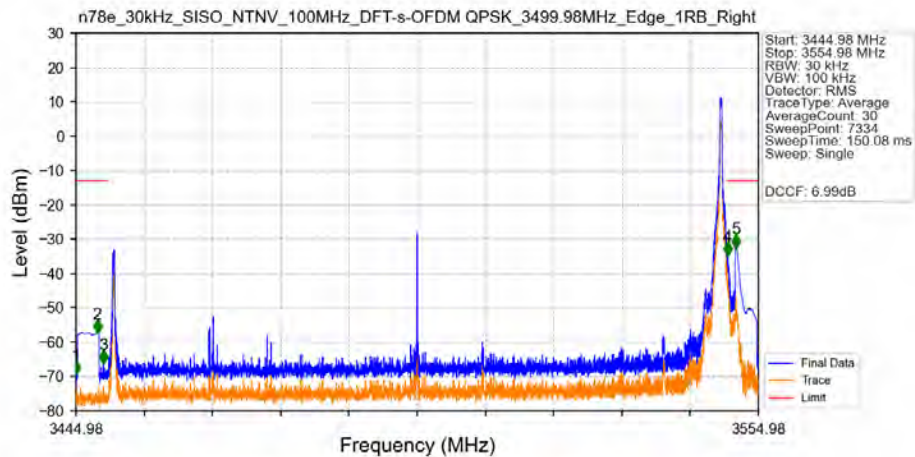
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	983.150	-54.78	-13	Pass

n78e_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_Ant2



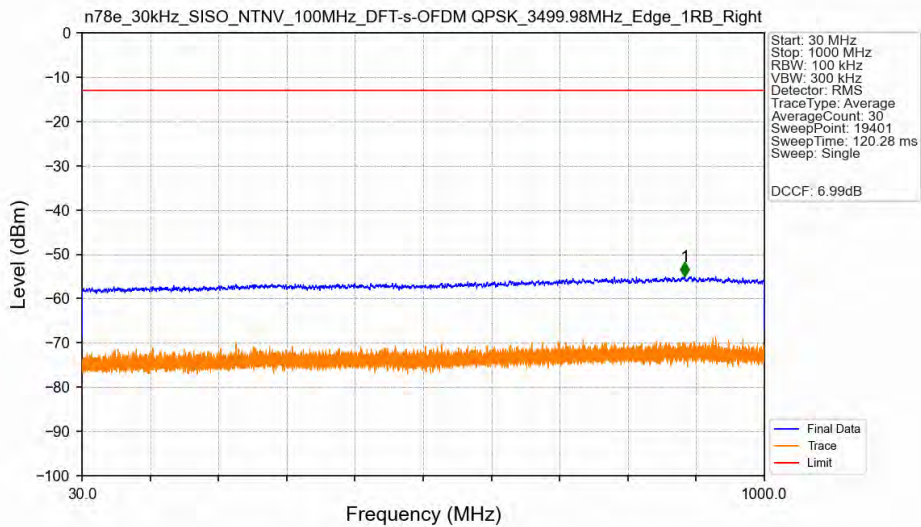
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.01	1	/	1	3444.000	-48.78	-13	Pass
3445.01	3555.01	1	/	/	/	/	/	/
3555.01	35500	1	/	2	34645.000	-34.43	-13	Pass

n78e 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 3499.98MHz Edge 1RB Right Ant2



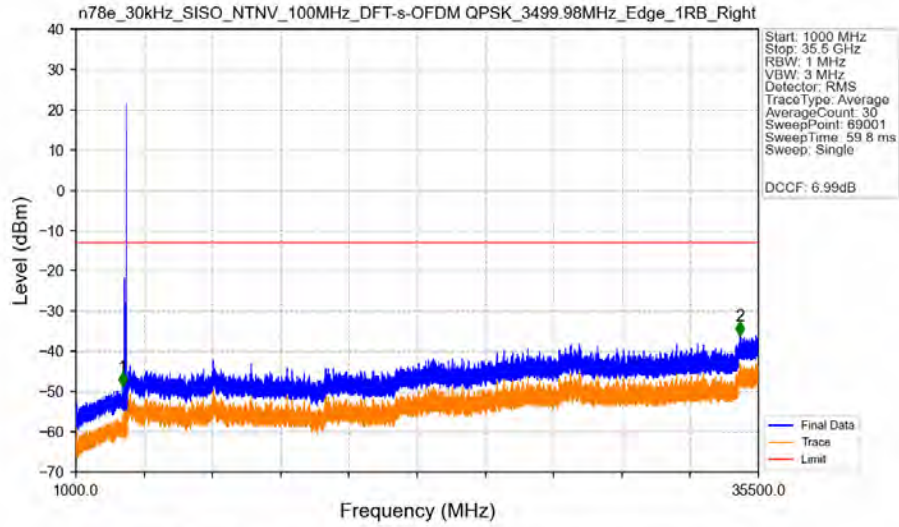
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3444.98	3444.98	0.5	/	1	3444.980	-69.14	-13	Pass
3444.98	3448.98	0.5	CHP	2	3448.445	-57.07	-13	Pass
3448.98	3449.98	0.03	/	3	3449.420	-65.97	-13	Pass
3449.98	3549.98	0.03	/	/	/	/	/	/
3549.98	3550.98	0.03	/	4	3550.000	-34.48	-13	Pass
3550.98	3554.98	0.5	CHP	5	3551.380	-32.28	-13	Pass

n78e 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 3499.98MHz Edge 1RB Right Ant2



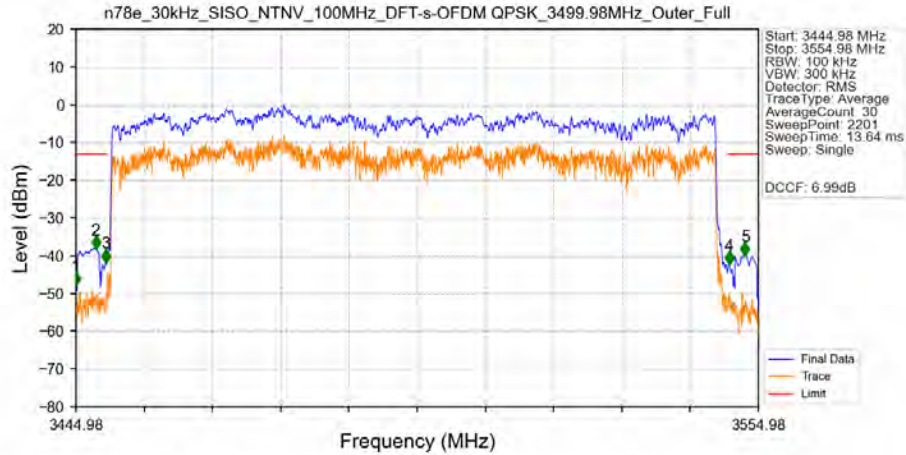
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	886.700	-54.94	-13	Pass

n78e 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 3499.98MHz Edge 1RB Right Ant2



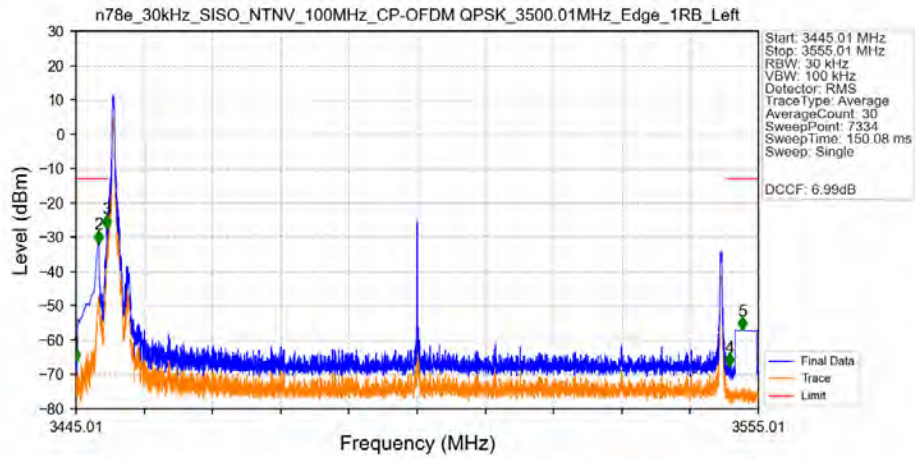
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3444.98	1	/	1	3353.500	-48.67	-13	Pass
3444.98	3554.98	1	/	/	/	/	/	/
3554.98	35500	1	/	2	34569.500	-36.04	-13	Pass

n78e 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 3499.98MHz Outer_Full Ant2



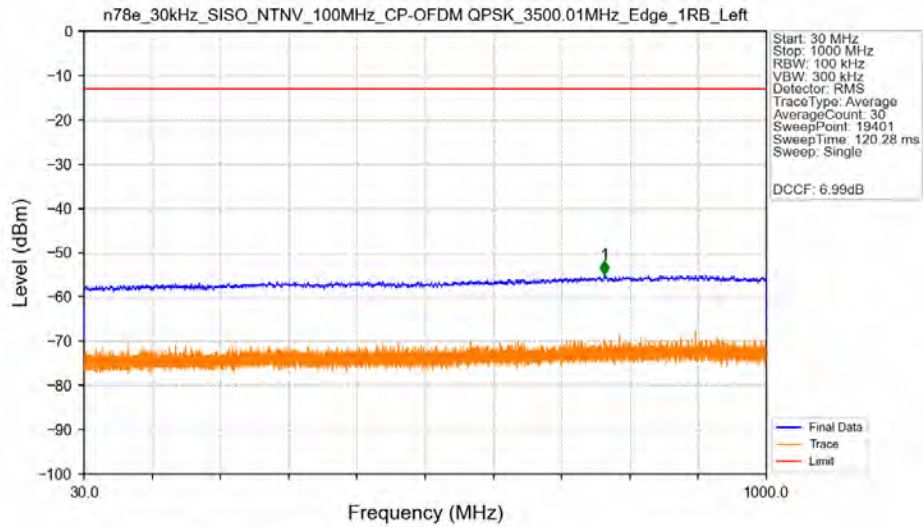
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3444.98	3444.98	0.5	/	1	3444.980	-47.54	-13	Pass
3444.98	3448.98	0.5	CHP	2	3448.180	-38.01	-13	Pass
3448.98	3449.98	0.2	CHP	3	3449.780	-41.53	-13	Pass
3449.98	3549.98	0.2	CHP	/	/	/	/	/
3549.98	3550.98	0.2	CHP	4	3550.280	-42.05	-13	Pass
3550.98	3554.98	0.5	CHP	5	3552.830	-39.70	-13	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3500.01MHz Edge 1RB Left Ant2



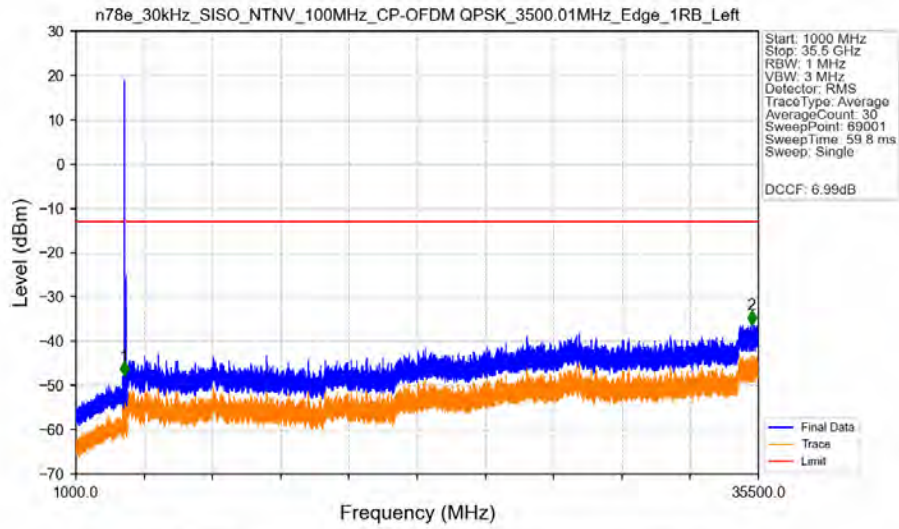
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-65.97	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.685	-31.61	-13	Pass
3449.01	3450.01	0.03	/	3	3450.005	-27.16	-13	Pass
3450.01	3550.01	0.03	/	/	/	/	/	/
3550.01	3551.01	0.03	/	4	3550.375	-67.38	-13	Pass
3551.01	3555.01	0.5	CHP	5	3552.385	-56.88	-13	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3500.01MHz Edge 1RB Left Ant2



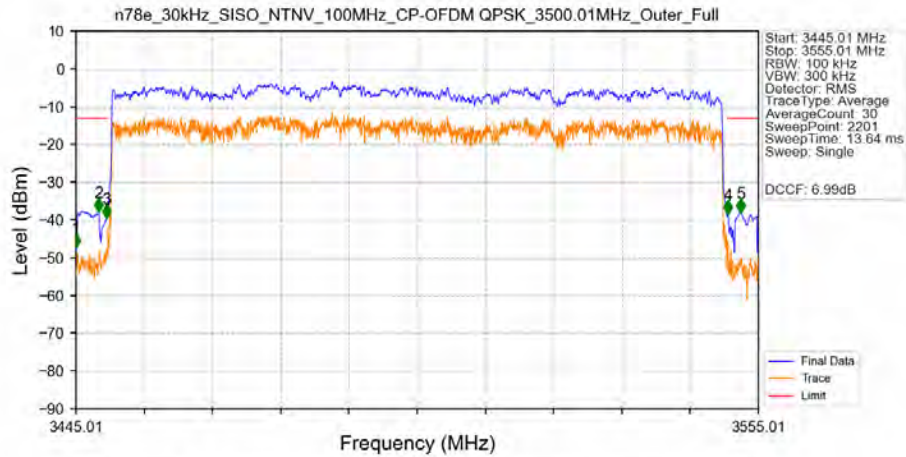
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	770.000	-55.04	-13	Pass

n78e 30kHz SISO NTV 100MHz CP-OFDM QPSK 3500.01MHz Edge 1RB Left Ant2



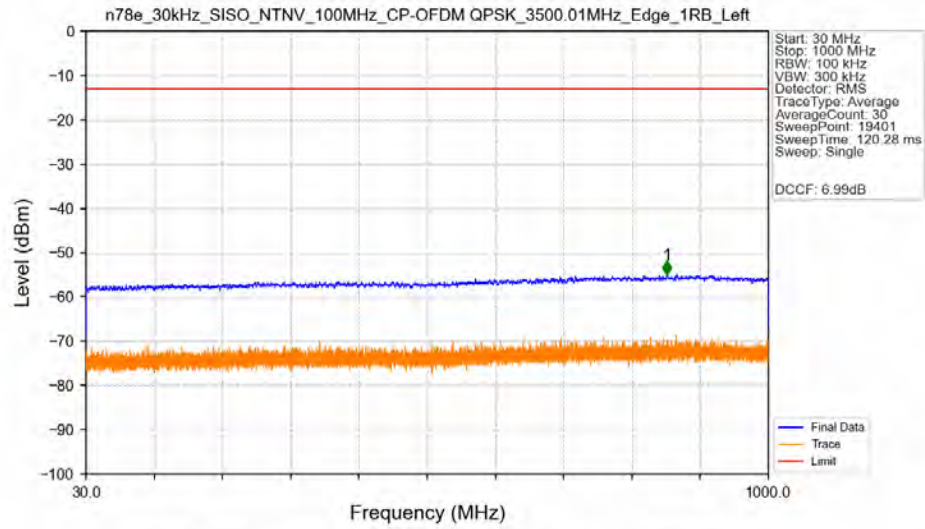
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.01	1	/	1	3445.000	-47.66	-13	Pass
3445.01	3555.01	1	/	/	/	/	/	/
3555.01	35500	1	/	2	35159.000	-36.19	-13	Pass

n78e 30kHz SISO NTV 100MHz CP-OFDM QPSK 3500.01MHz Outer_Full Ant2



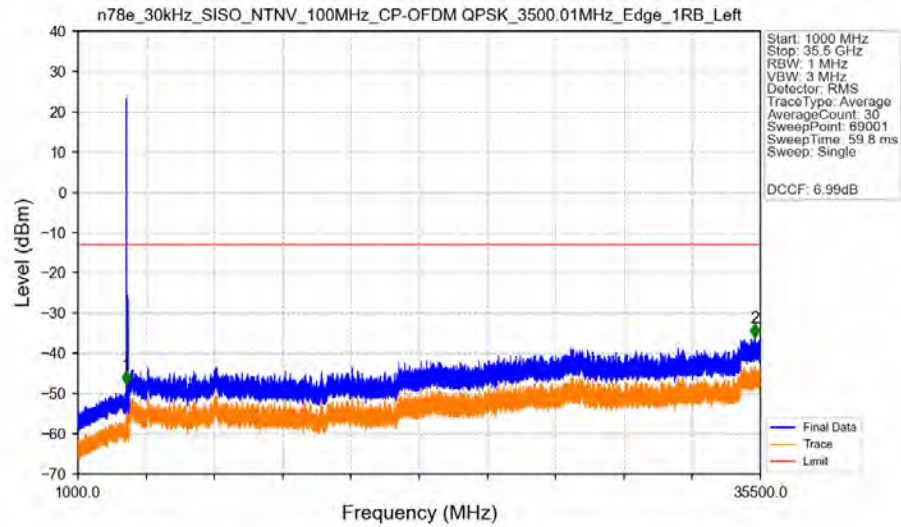
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-46.97	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.710	-37.58	-13	Pass
3449.01	3450.01	0.2	CHP	3	3449.960	-39.33	-13	Pass
3450.01	3550.01	0.2	CHP	/	/	/	/	/
3550.01	3551.01	0.2	CHP	4	3550.110	-38.23	-13	Pass
3551.01	3555.01	0.5	CHP	5	3552.110	-37.74	-13	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3500.01MHz Edge 1RB Left Ant2



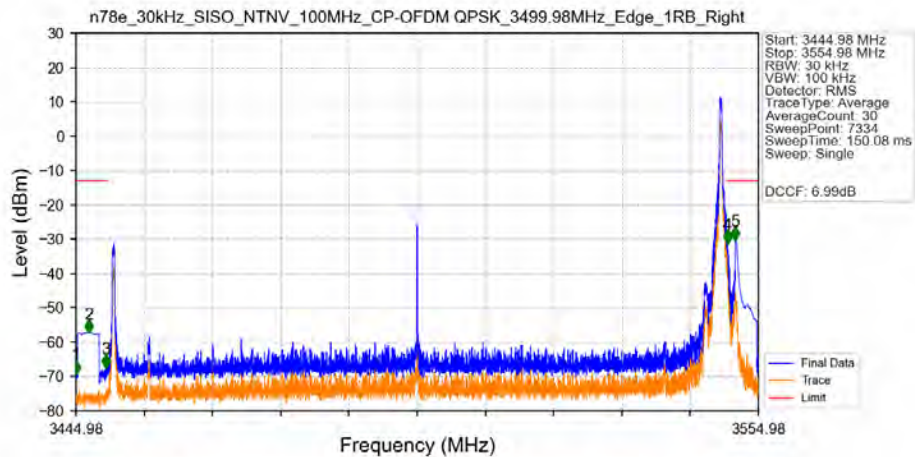
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	856.100	-54.90	-13	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3500.01MHz Edge 1RB Left Ant2



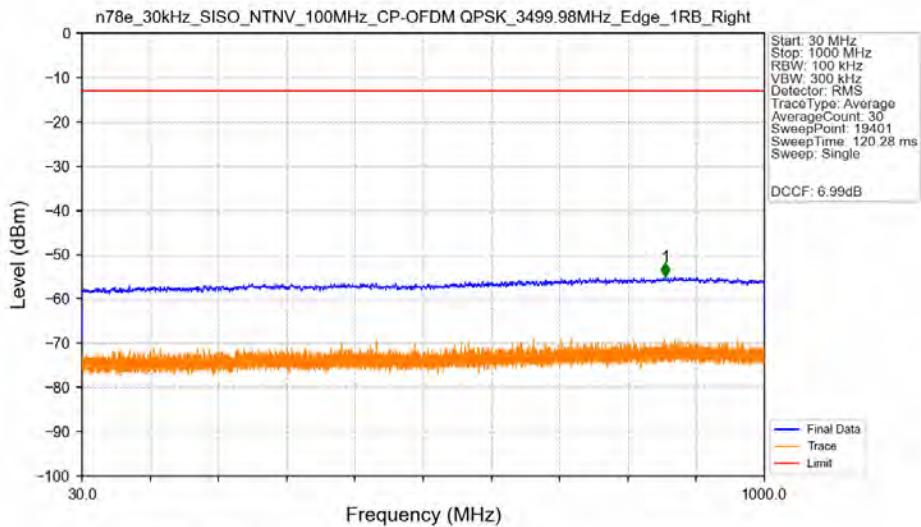
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.01	1	/	1	3444.500	-47.63	-13	Pass
3445.01	3555.01	1	/	/	/	/	/	/
3555.01	35500	1	/	2	35216.000	-36.15	-13	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3499.98MHz Edge 1RB Right Ant2



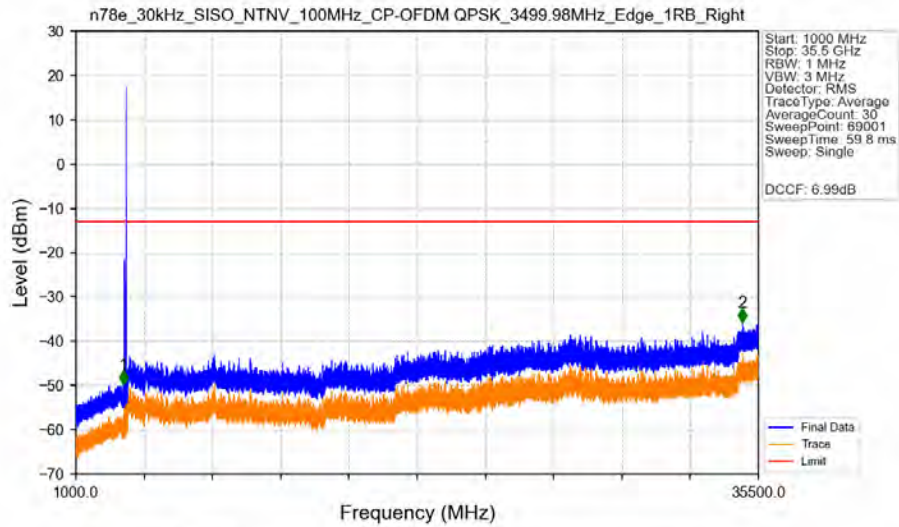
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3444.98	3444.98	0.5	/	1	3444.980	-68.96	-13	Pass
3444.98	3448.98	0.5	CHP	2	3447.125	-57.10	-13	Pass
3448.98	3449.98	0.03	/	3	3449.825	-67.16	-13	Pass
3449.98	3549.98	0.03	/	/	/	/	/	/
3549.98	3550.98	0.03	/	4	3549.985	-30.99	-13	Pass
3550.98	3554.98	0.5	CHP	5	3551.245	-30.04	-13	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3499.98MHz Edge 1RB Right Ant2



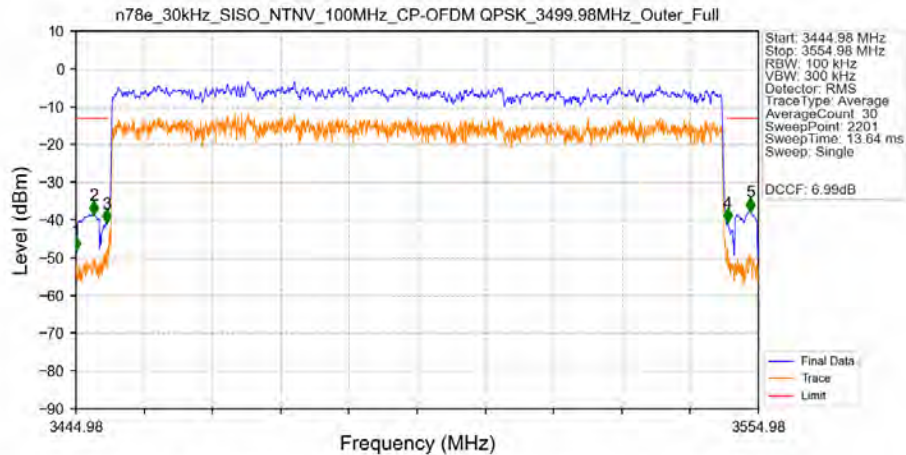
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	859.350	-54.92	-13	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3499.98MHz Edge 1RB Right Ant2



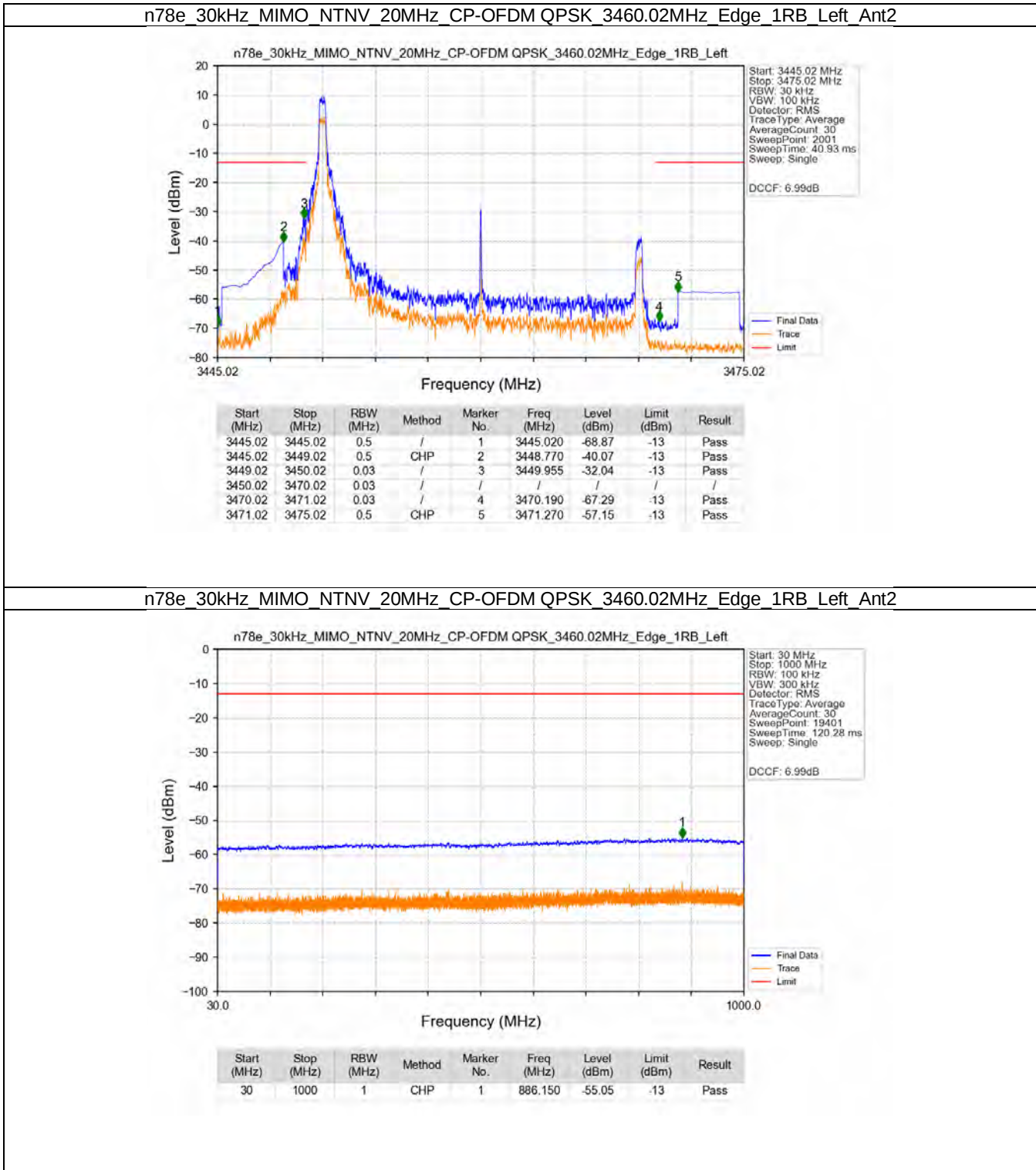
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3444.98	1	/	1	3407.000	-49.81	-13	Pass
3444.98	3554.98	1	/	/	/	/	/	/
3554.98	35500	1	/	2	34702.500	-35.64	-13	Pass

n78e 30kHz SISO NTN 100MHz CP-OFDM QPSK 3499.98MHz Outer_Full Ant2

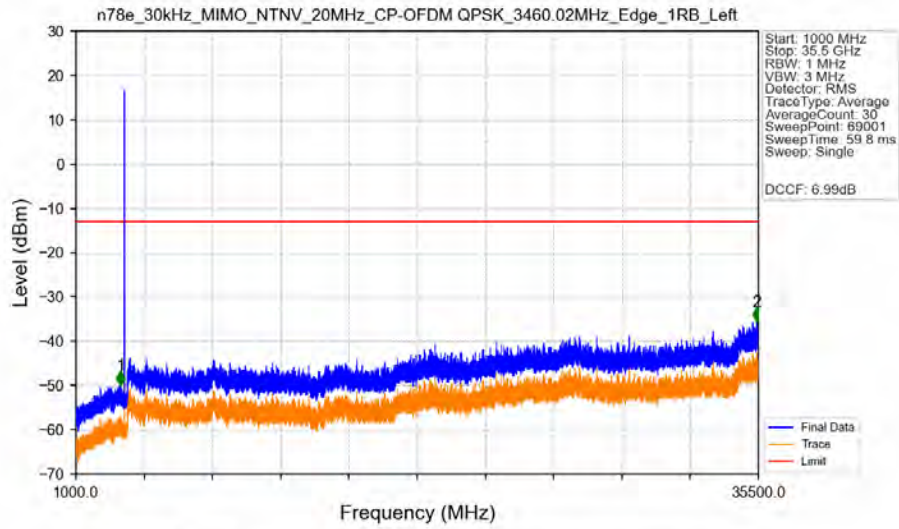


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3444.98	3444.98	0.5	/	1	3444.980	-47.72	-13	Pass
3444.98	3448.98	0.5	CHP	2	3447.880	-38.31	-13	Pass
3448.98	3449.98	0.2	CHP	3	3449.880	-40.60	-13	Pass
3449.98	3549.98	0.2	CHP	/	/	/	/	/
3549.98	3550.98	0.2	CHP	4	3550.030	-40.32	-13	Pass
3550.98	3554.98	0.5	CHP	5	3553.630	-37.43	-13	Pass

5.2.4 30k_MIMO_20MHz_NTNV

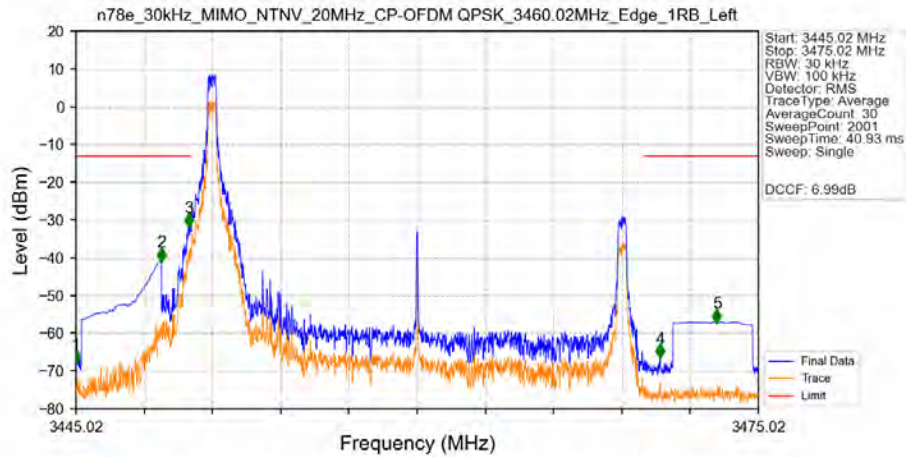


n78e 30kHz MIMO NTN 20MHz CP-OFDM QPSK 3460.02MHz Edge 1RB Left Ant2



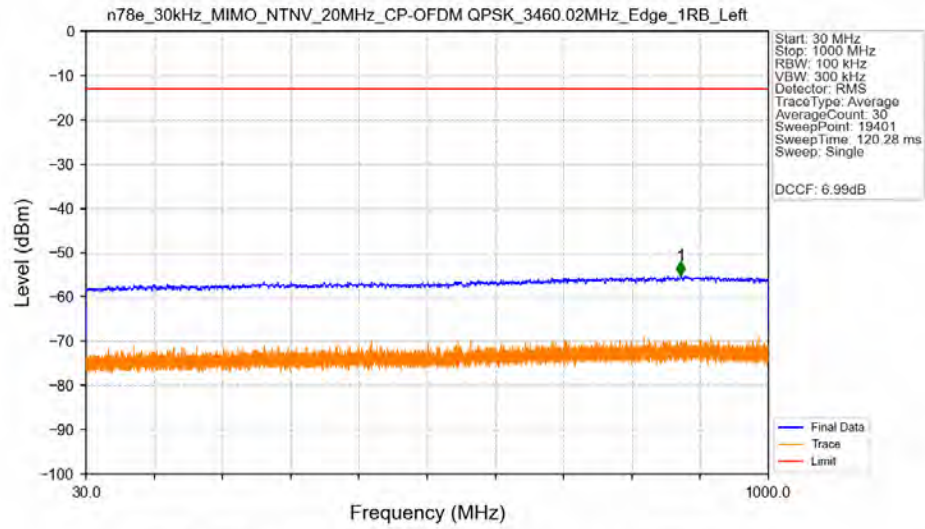
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.02	1	/	1	3250.000	-49.90	-13	Pass
3445.02	3475.02	1	/	/	/	/	/	/
3475.02	3500	1	/	2	35416.500	-35.54	-13	Pass

n78e 30kHz MIMO NTN 20MHz CP-OFDM QPSK 3460.02MHz Edge 1RB Left Ant0

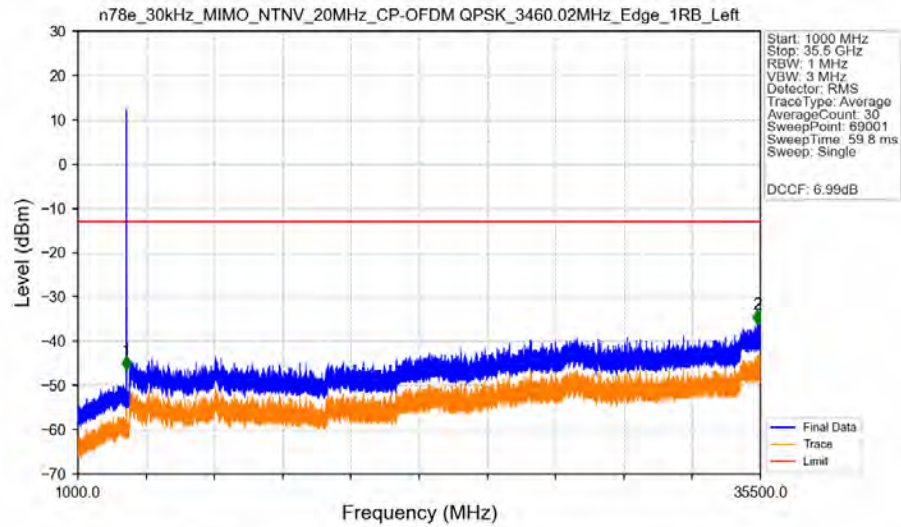


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-67.74	-13	Pass
3445.02	3449.02	0.5	CHP	2	3448.770	-40.68	-13	Pass
3449.02	3450.02	0.03	/	3	3449.985	-31.56	-13	Pass
3450.02	3470.02	0.03	/	/	/	/	/	/
3470.02	3471.02	0.03	/	4	3470.700	-66.25	-13	Pass
3471.02	3475.02	0.5	CHP	5	3473.190	-56.94	-13	Pass

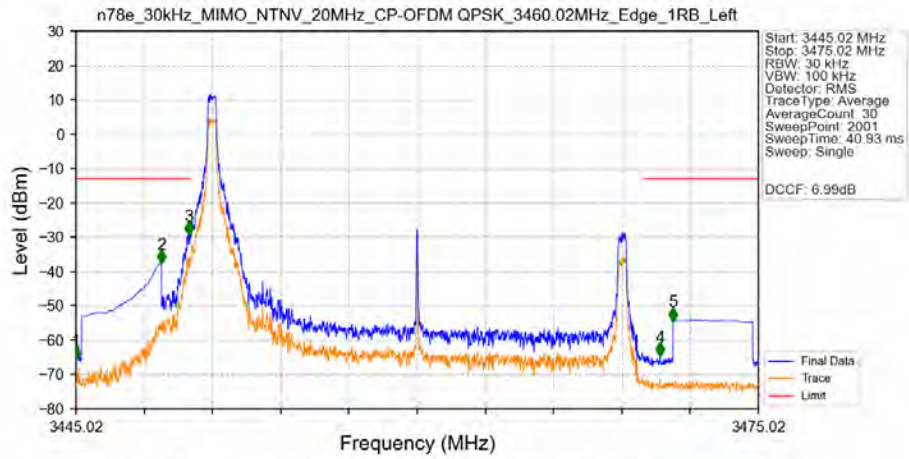
n78e 30kHz MIMO NTN 20MHz CP-OFDM QPSK 3460.02MHz Edge 1RB Left Ant0



n78e 30kHz MIMO NTN 20MHz CP-OFDM QPSK 3460.02MHz Edge 1RB Left Ant0

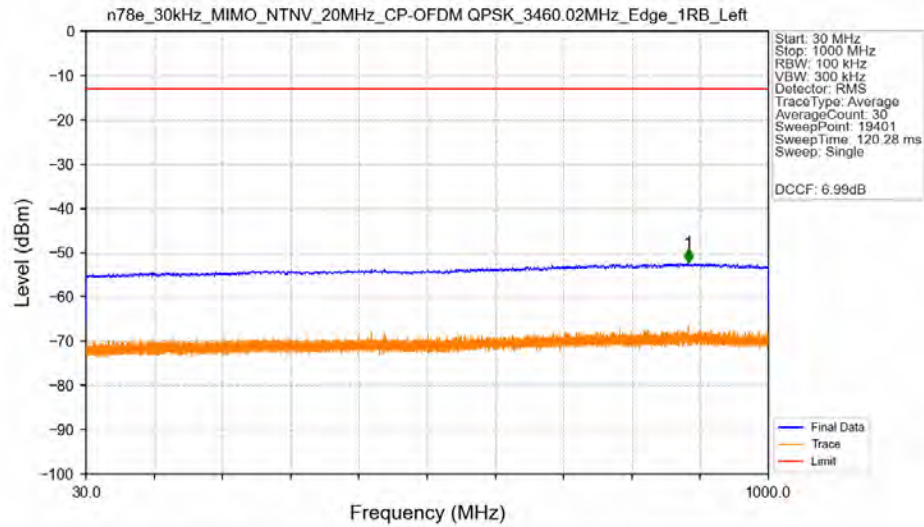


n78e 30kHz MIMO NTN 20MHz CP-OFDM QPSK 3460.02MHz Edge 1RB Left MIMO



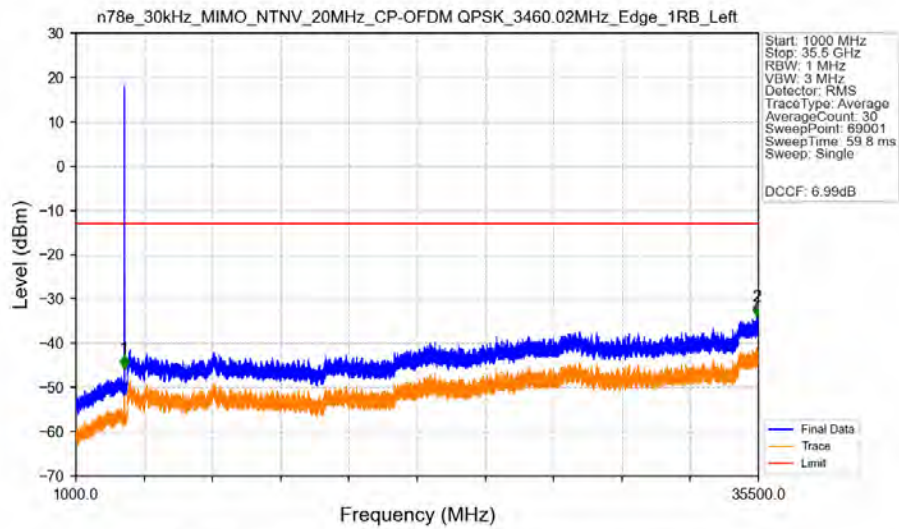
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-65.26	-13	Pass
3445.02	3449.02	0.5	CHP	2	3448.770	-37.35	-13	Pass
3449.02	3450.02	0.03	/	3	3449.985	-29.19	-13	Pass
3450.02	3470.02	0.03	/	/	/	/	/	/
3470.02	3471.02	0.03	/	4	3470.700	-64.33	-13	Pass
3471.02	3475.02	0.5	CHP	5	3471.270	-54.19	-13	Pass

n78e 30kHz MIMO NTN 20MHz CP-OFDM QPSK 3460.02MHz Edge 1RB Left MIMO



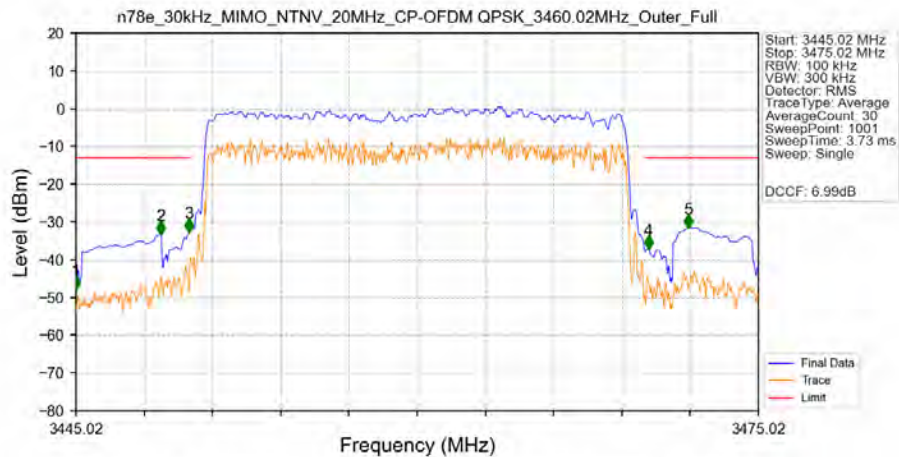
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	886.150	-52.29	-13	Pass

n78e 30kHz MIMO NTN 20MHz CP-OFDM QPSK 3460.02MHz Edge 1RB Left MIMO



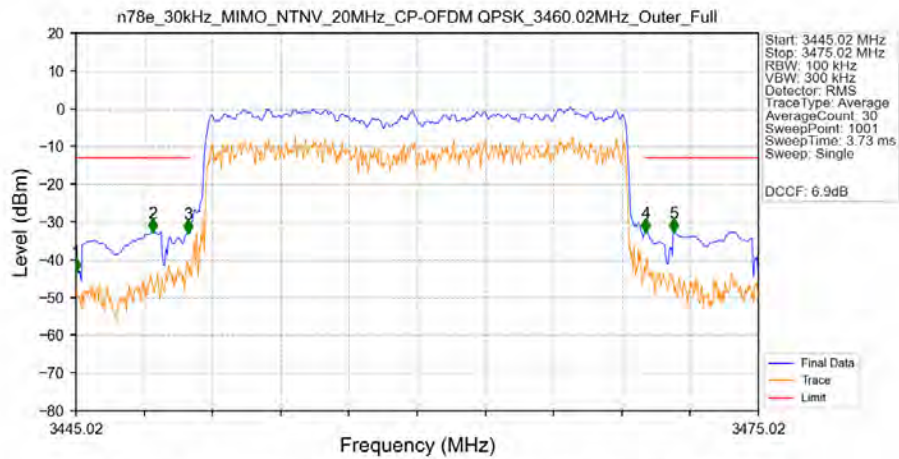
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.02	1	/	1	3433.500	-45.63	-13	Pass
3445.02	3475.02	1	/	/	/	/	/	/
3475.02	35500	1	/	2	35416.500	-33.91	-13	Pass

n78e_30kHz MIMO NTN 20MHz CP-OFDM QPSK 3460.02MHz Outer_Full_Ant2



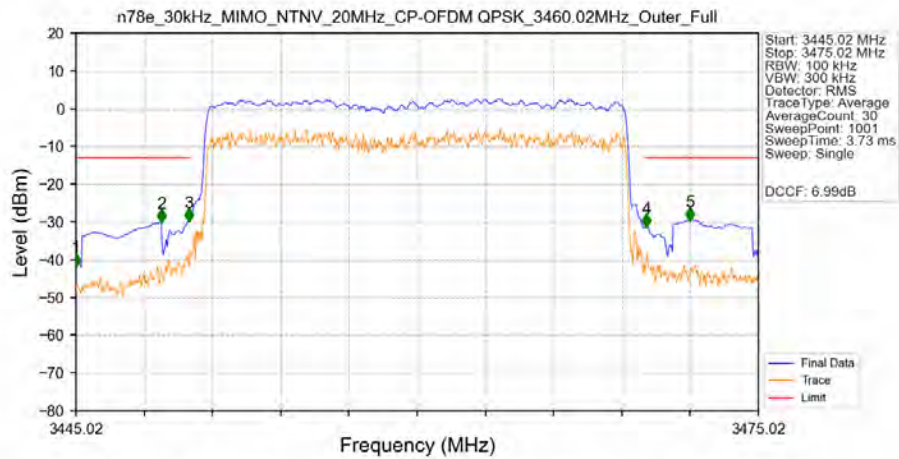
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-47.66	-13	Pass
3445.02	3449.02	0.5	CHP	2	3448.740	-33.17	-13	Pass
3449.02	3450.02	0.2	CHP	3	3450.000	-32.53	-13	Pass
3450.02	3470.02	0.2	CHP	/	/	/	/	/
3470.02	3471.02	0.2	CHP	4	3470.190	-36.91	-13	Pass
3471.02	3475.02	0.5	CHP	5	3471.930	-31.39	-13	Pass

n78e 30kHz MIMO NTN 20MHz CP-OFDM QPSK 3460.02MHz Outer Full Ant0



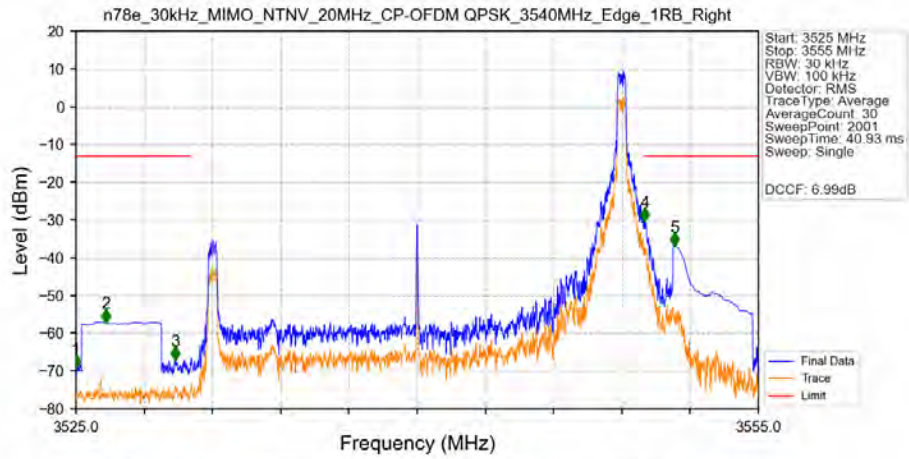
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-42.83	-13	Pass
3445.02	3449.02	0.5	CHP	2	3448.380	-32.54	-13	Pass
3449.02	3450.02	0.19884	CHP	3	3449.940	-32.73	-13	Pass
3450.02	3470.02	0.19884	CHP	/	/	/	/	/
3470.02	3471.02	0.19884	CHP	4	3470.070	-32.48	-13	Pass
3471.02	3475.02	0.5	CHP	5	3471.300	-32.40	-13	Pass

n78e 30kHz MIMO NTN 20MHz CP-OFDM QPSK 3460.02MHz Outer Full MIMO



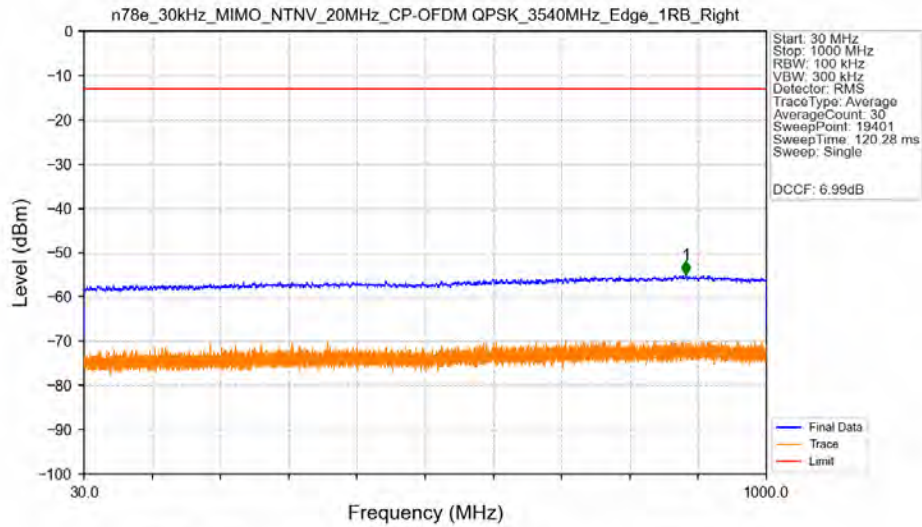
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.02	3445.02	0.5	/	1	3445.020	-41.53	-13	Pass
3445.02	3449.02	0.5	CHP	2	3448.770	-29.89	-13	Pass
3449.02	3450.02	0.19884	CHP	3	3450.000	-29.76	-13	Pass
3450.02	3470.02	0.19884	CHP	/	/	/	/	/
3470.02	3471.02	0.19884	CHP	4	3470.100	-31.25	-13	Pass
3471.02	3475.02	0.5	CHP	5	3471.990	-29.41	-13	Pass

n78e 30kHz MIMO NTN 20MHz CP-OFDM QPSK 3540MHz Edge 1RB Right Ant2



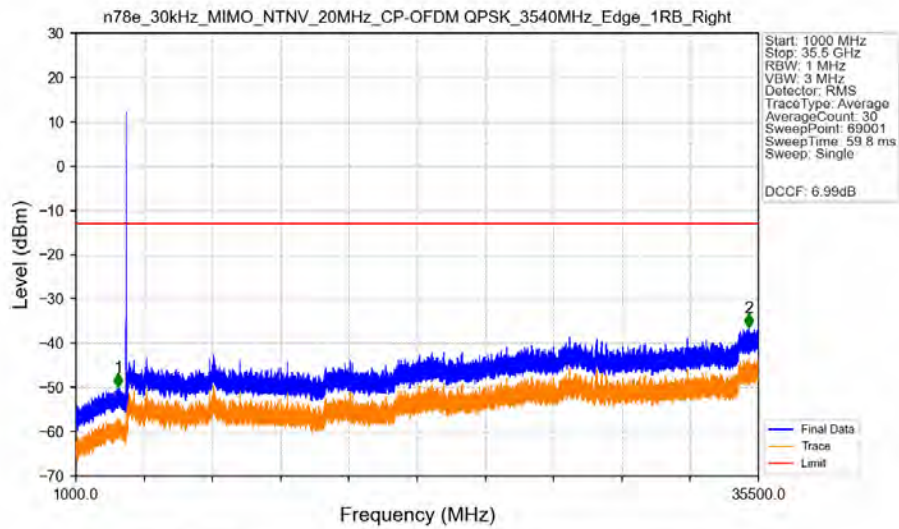
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3525	3525	0.5	/	1	3525.000	-69.06	-13	Pass
3525	3529	0.5	CHP	2	3526.305	-56.95	-13	Pass
3529	3530	0.03	/	3	3529.350	-66.84	-13	Pass
3530	3550	0.03	/	/	/	/	/	/
3550	3551	0.03	/	4	3550.005	-30.19	-13	Pass
3551	3555	0.5	CHP	5	3551.325	-36.77	-13	Pass

n78e 30kHz MIMO NTN 20MHz CP-OFDM QPSK 3540MHz Edge 1RB Right Ant2

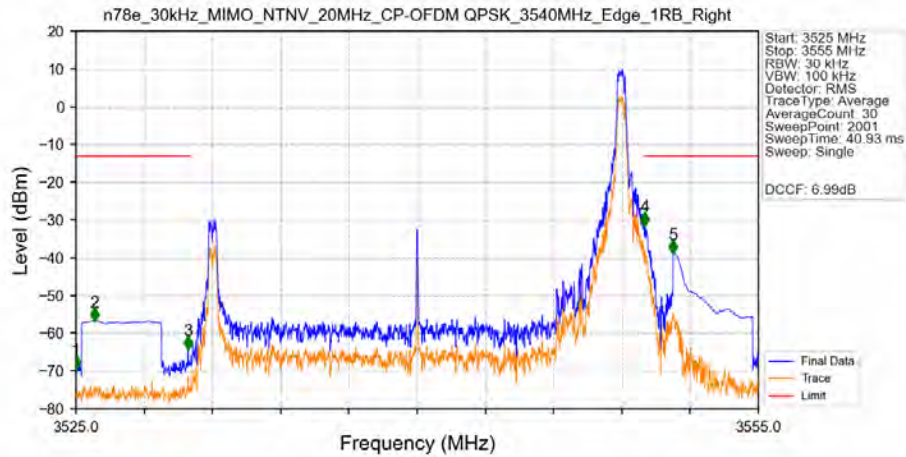


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	885.700	-55.00	-13	Pass

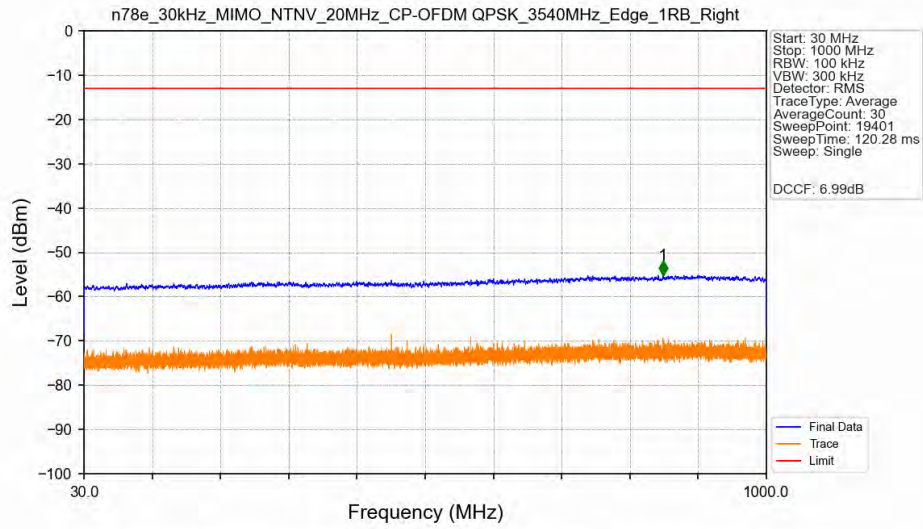
n78e_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3540MHz_Edge_1RB_Right_Ant2



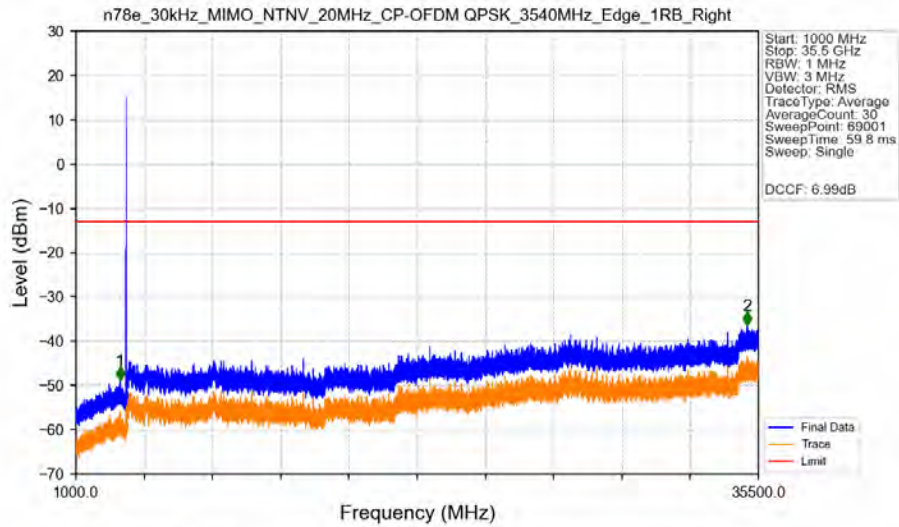
n78e_30kHz_MIMO_NTNV_20MHz_CP-OFDM_QPSK_3540MHz_Edge_1RB_Right_Ant0



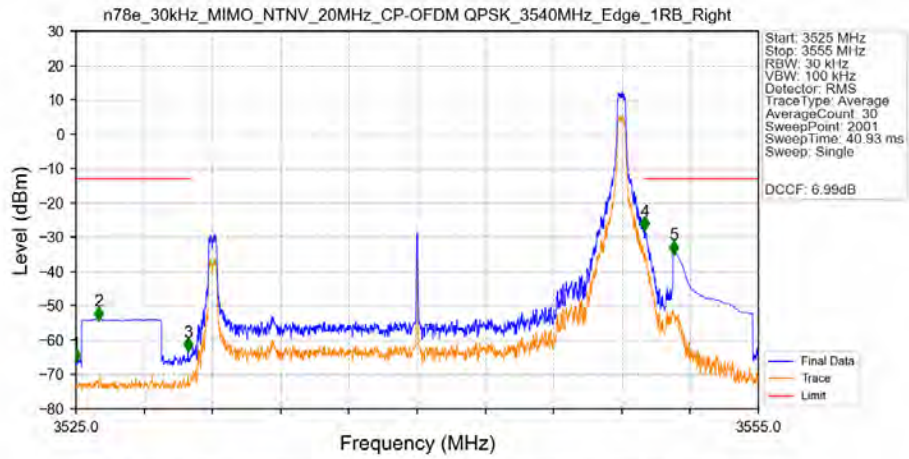
n78e 30kHz MIMO NTN 20MHz CP-OFDM QPSK 3540MHz Edge 1RB Right Ant0



n78e 30kHz MIMO NTN 20MHz CP-OFDM QPSK 3540MHz Edge 1RB Right Ant0

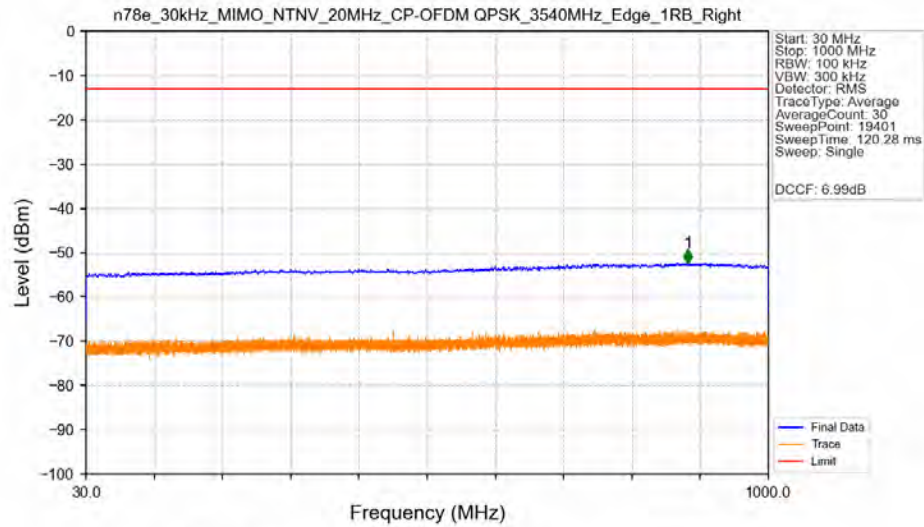


n78e 30kHz MIMO NTN 20MHz CP-OFDM QPSK 3540MHz Edge 1RB Right MIMO



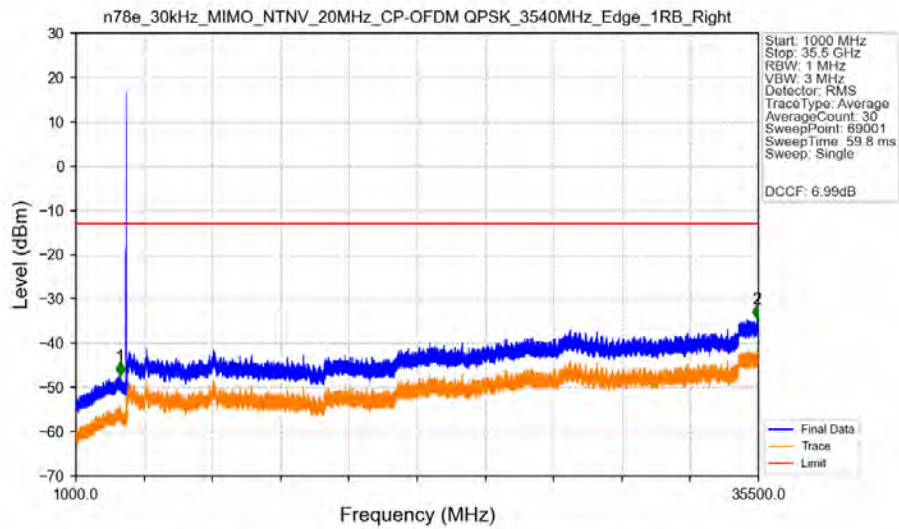
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3525	3525	0.5	/	1	3525.000	-66.11	-13	Pass
3525	3529	0.5	CHP	2	3525.990	-53.91	-13	Pass
3529	3530	0.03	/	3	3529.920	-63.02	-13	Pass
3530	3550	0.03	/	/	/	/	/	/
3550	3551	0.03	/	4	3550.005	-27.70	-13	Pass
3551	3555	0.5	CHP	5	3551.265	-34.65	-13	Pass

n78e 30kHz MIMO NTN 20MHz CP-OFDM QPSK 3540MHz Edge 1RB Right MIMO



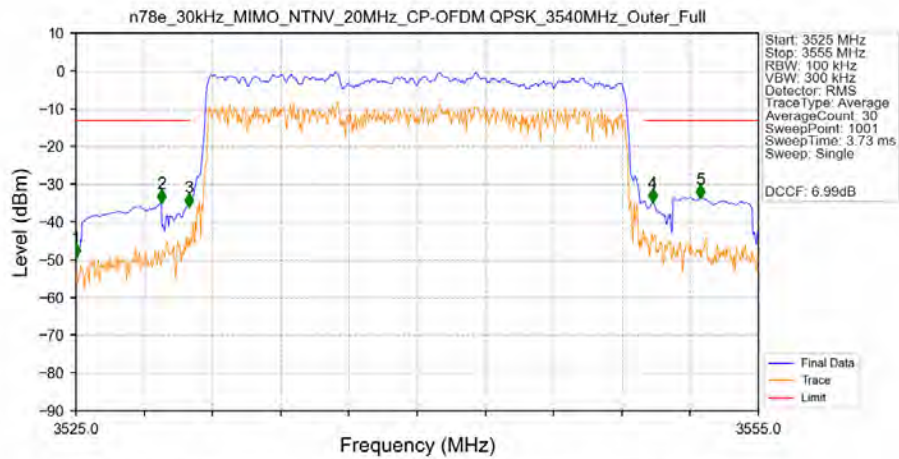
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	885.700	-52.31	-13	Pass

n78e 30kHz MIMO NTN 20MHz CP-OFDM QPSK 3540MHz Edge 1RB Right MIMO



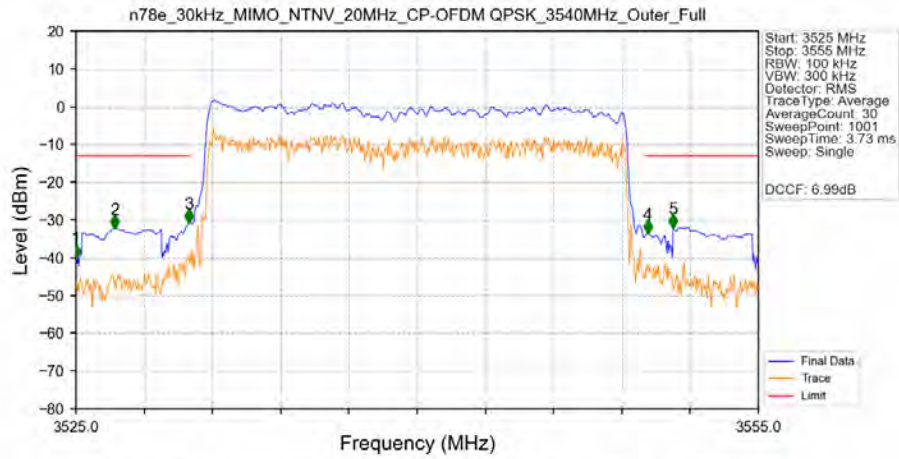
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3525	1	/	1	3241.000	-47.29	-13	Pass
3525	3555	1	/	/	/	/	/	/
3555	35500	1	/	2	35434.500	-34.51	-13	Pass

n78e 30kHz MIMO NTN 20MHz CP-OFDM QPSK 3540MHz Outer_Full Ant2



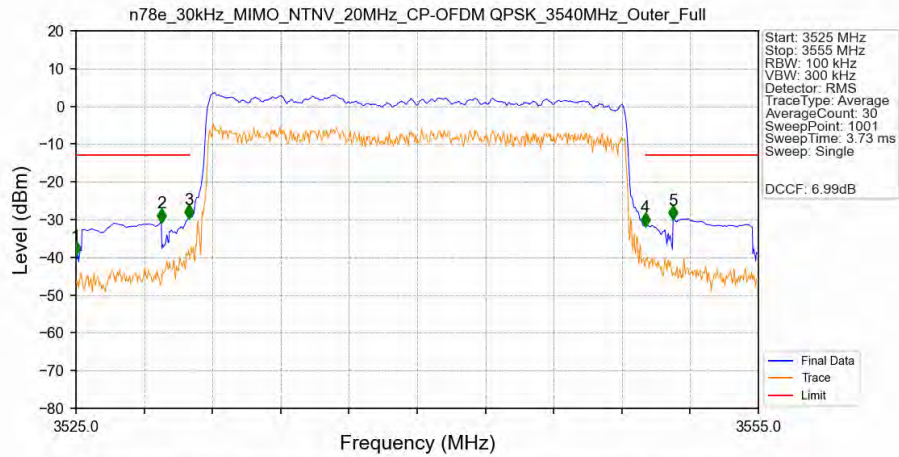
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3525	3525	0.5	/	1	3525.000	-48.96	-13	Pass
3525	3529	0.5	CHP	2	3528.750	-34.70	-13	Pass
3529	3530	0.2	CHP	3	3529.980	-35.74	-13	Pass
3530	3550	0.2	CHP	/	/	/	/	/
3550	3551	0.2	CHP	4	3550.350	-34.62	-13	Pass
3551	3555	0.5	CHP	5	3552.450	-33.46	-13	Pass

n78e 30kHz MIMO NTN 20MHz CP-OFDM QPSK 3540MHz Outer Full Ant0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3525	3525	0.5	/	1	3525.000	-39.59	-13	Pass
3525	3529	0.5	CHP	2	3526.710	-32.06	-13	Pass
3529	3530	0.19884	CHP	3	3529.980	-30.57	-13	Pass
3530	3550	0.19884	CHP	/	/	/	/	/
3550	3551	0.19884	CHP	4	3550.140	-33.38	-13	Pass
3551	3555	0.5	CHP	5	3551.250	-31.88	-13	Pass

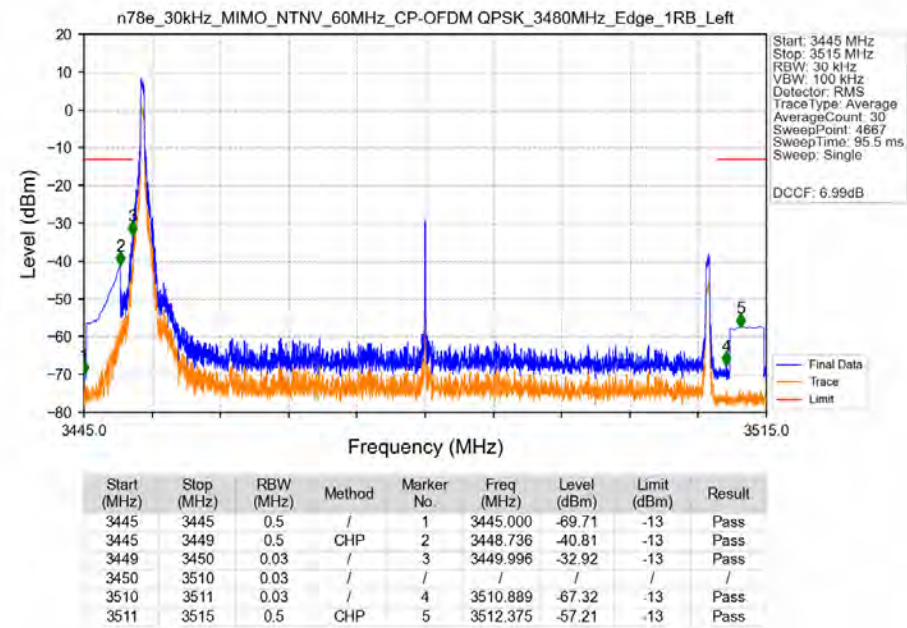
n78e 30kHz MIMO NTN 20MHz CP-OFDM QPSK 3540MHz Outer Full MIMO



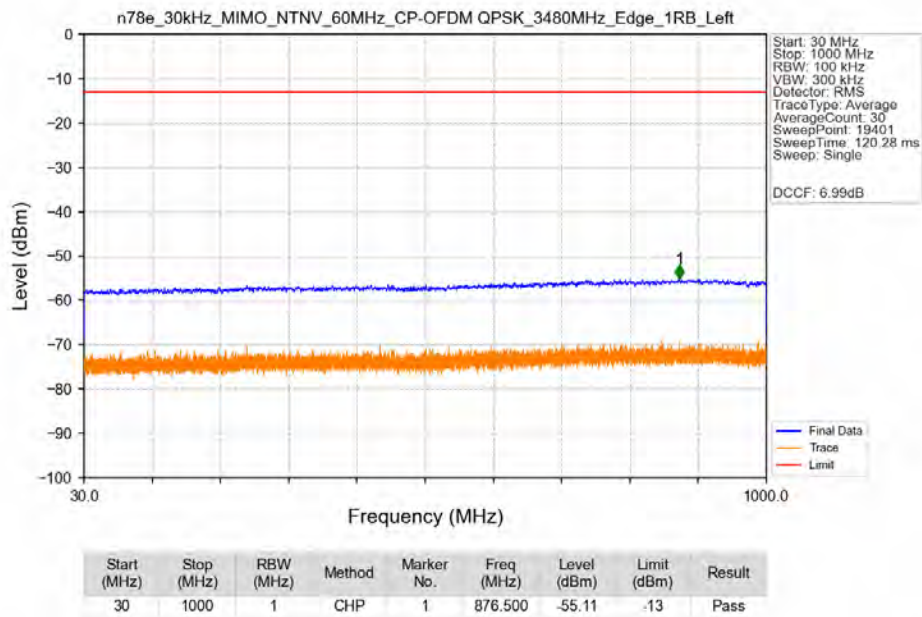
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3525	3525	0.5	/	1	3525.000	-39.12	-13	Pass
3525	3529	0.5	CHP	2	3528.750	-30.43	-13	Pass
3529	3530	0.19884	CHP	3	3529.980	-29.43	-13	Pass
3530	3550	0.19884	CHP	/	/	/	/	/
3550	3551	0.19884	CHP	4	3550.020	-31.49	-13	Pass
3551	3555	0.5	CHP	5	3551.250	-29.66	-13	Pass

5.2.5 30k_MIMO_60MHz_NTNV

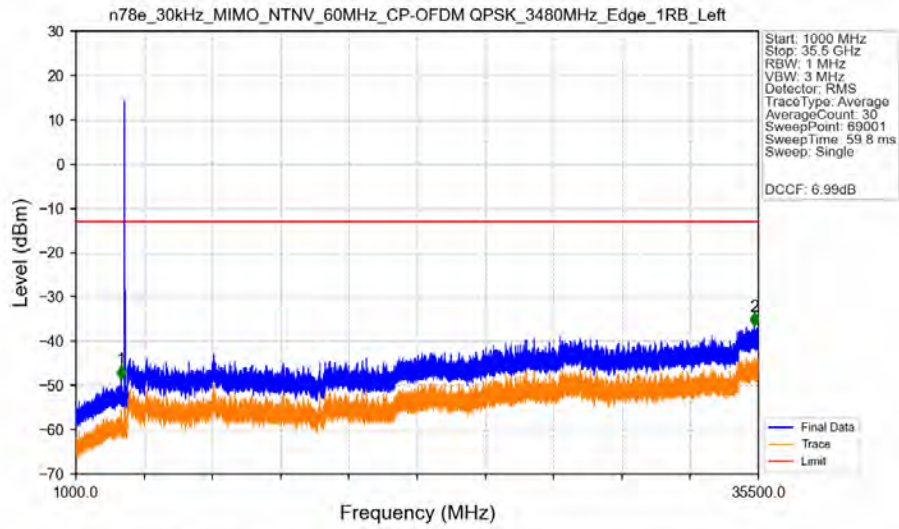
n78e_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_3480MHz_Edge_1RB_Left_Ant2



n78e_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_3480MHz_Edge_1RB_Left_Ant2

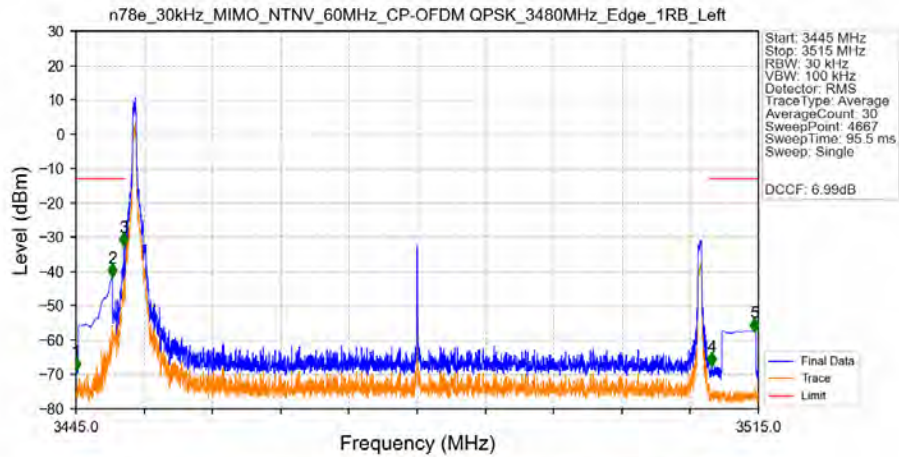


n78e 30kHz MIMO NTV 60MHz CP-OFDM QPSK 3480MHz Edge 1RB Left Ant2



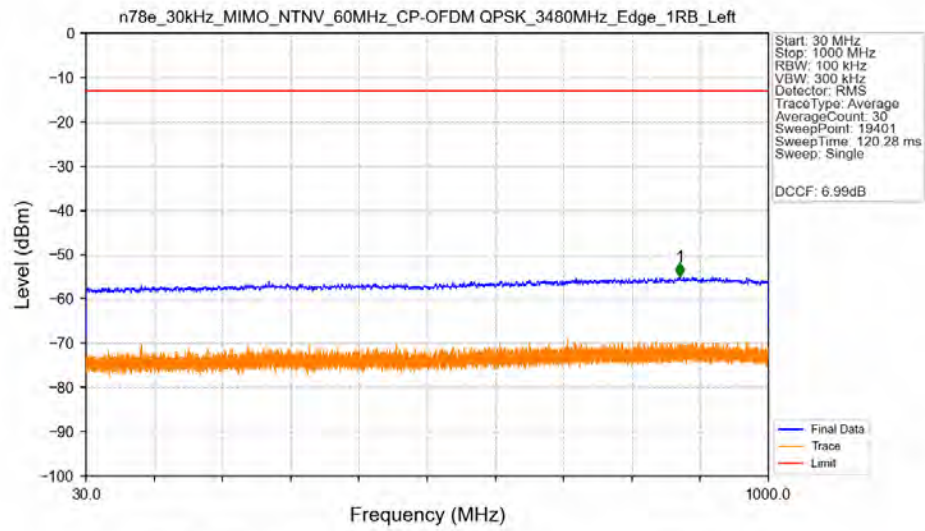
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445	1	/	1	3280.500	-48.54	-13	Pass
3445	3515	1	/	/	/	/	/	/
3515	35500	1	/	2	35305.000	-36.61	-13	Pass

n78e 30kHz MIMO NTV 60MHz CP-OFDM QPSK 3480MHz Edge 1RB Left Ant0

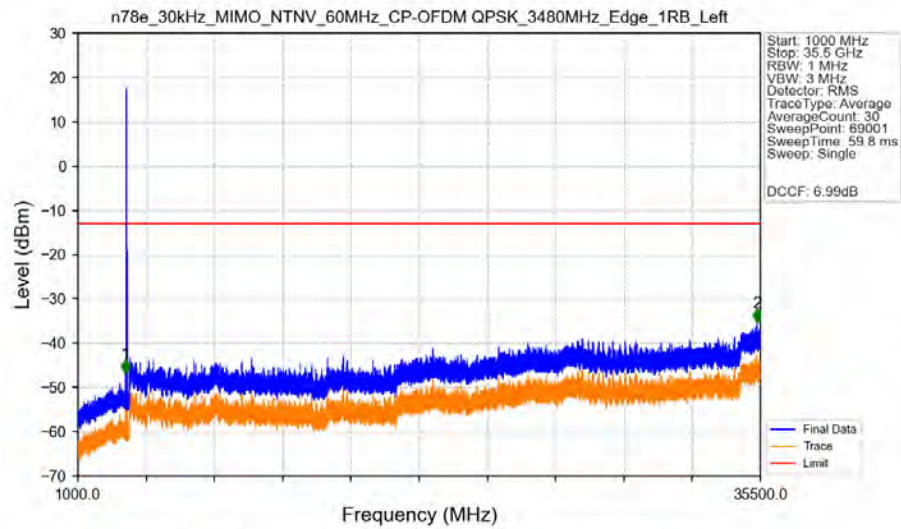


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445	3445	0.5	/	1	3445.000	-68.58	-13	Pass
3445	3449	0.5	CHP	2	3448.721	-41.29	-13	Pass
3449	3450	0.03	/	3	3449.906	-32.47	-13	Pass
3450	3510	0.03	/	/	/	/	/	/
3510	3511	0.03	/	4	3510.214	-67.25	-13	Pass
3511	3515	0.5	CHP	5	3514.550	-57.25	-13	Pass

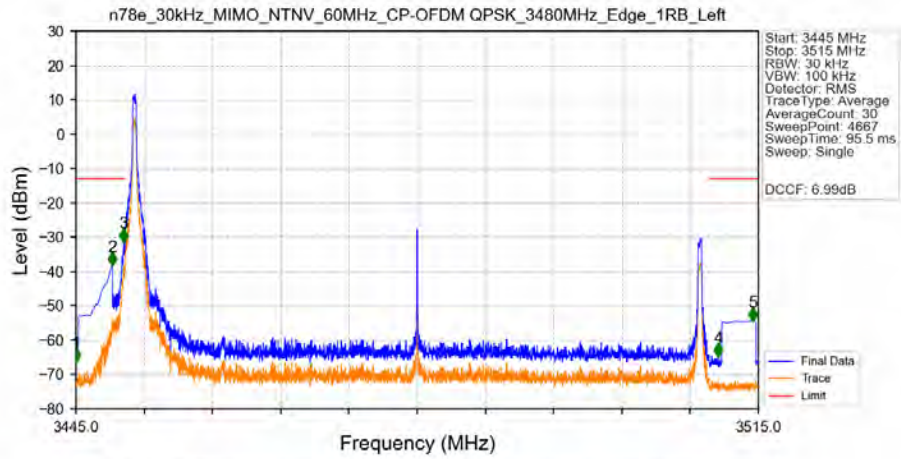
n78e 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3480MHz Edge 1RB Left Ant0



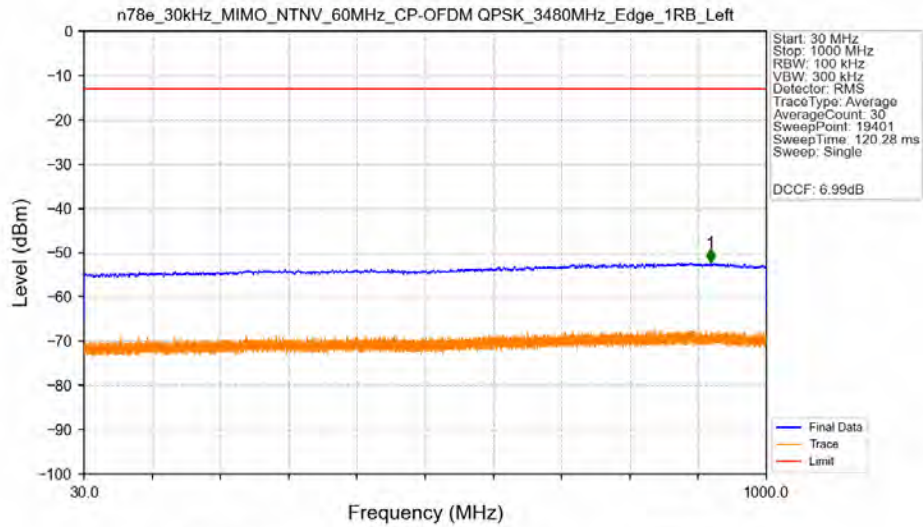
n78e 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3480MHz Edge 1RB Left Ant0



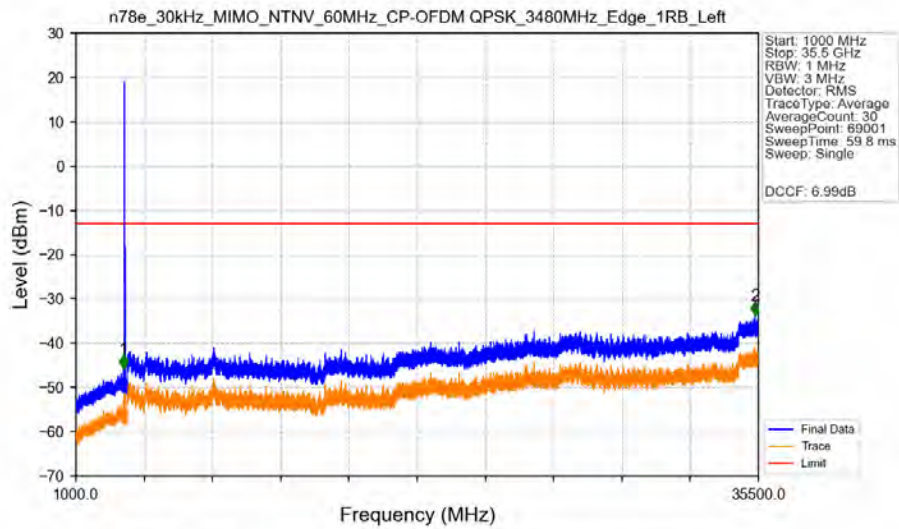
n78e 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3480MHz Edge 1RB Left MIMO



n78e 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3480MHz Edge 1RB Left MIMO

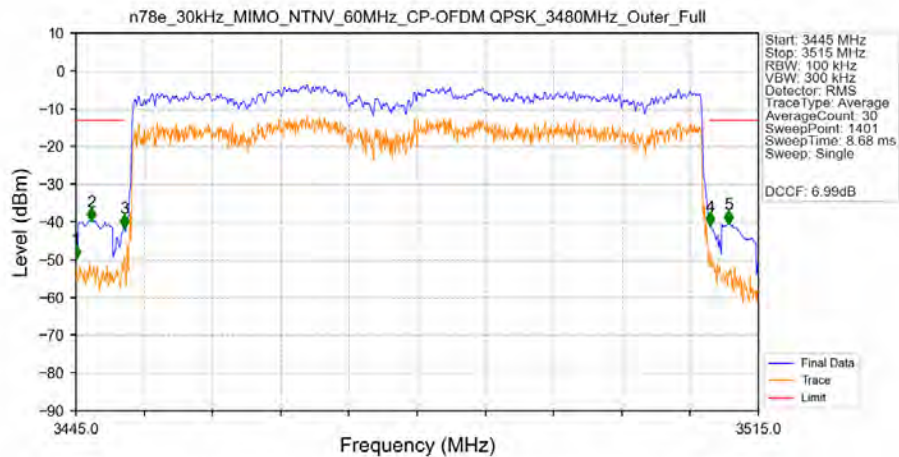


n78e 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3480MHz Edge 1RB Left MIMO



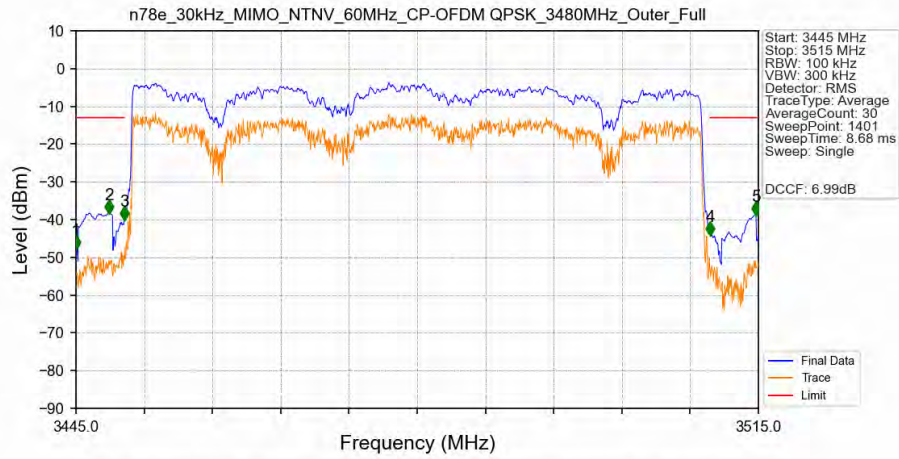
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445	1	/	1	3393.000	-45.79	-13	Pass
3445	3515	1	/	/	/	/	/	/
3515	35500	1	/	2	35327.000	-33.71	-13	Pass

n78e_30kHz MIMO NTN 60MHz CP-OFDM QPSK 3480MHz Outer_Full Ant2



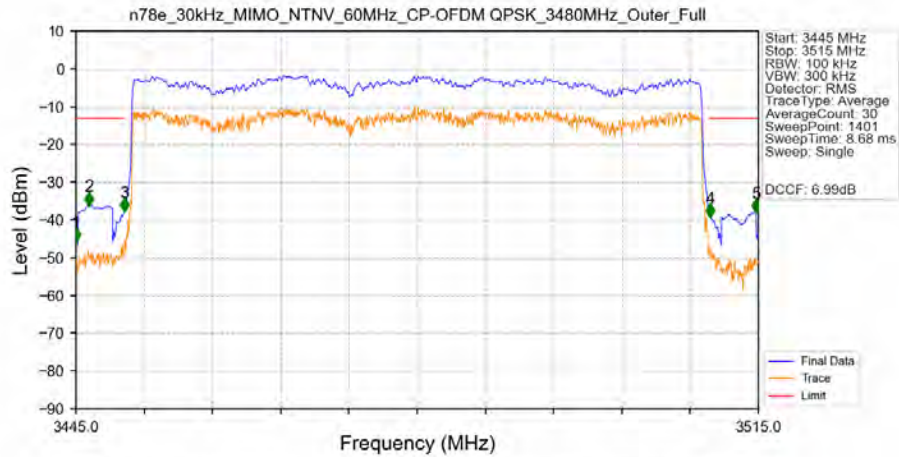
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445	3445	0.5	/	1	3445.000	-49.39	-13	Pass
3445	3449	0.5	CHP	2	3446.600	-39.41	-13	Pass
3449	3450	0.2	CHP	3	3449.950	-41.30	-13	Pass
3450	3510	0.2	CHP	/	/	/	/	/
3510	3511	0.2	CHP	4	3510.050	-40.74	-13	Pass
3511	3515	0.5	CHP	5	3511.950	-40.21	-13	Pass

n78e 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3480MHz Outer Full Ant0



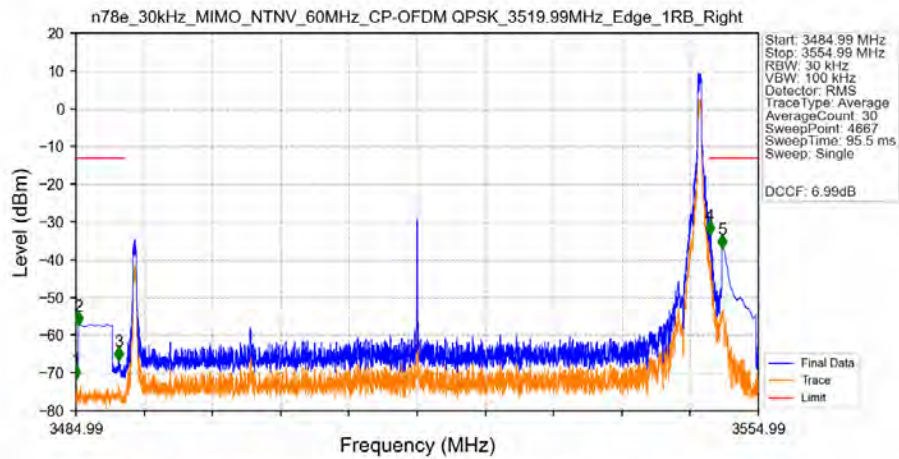
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445	3445	0.5	/	1	3445.000	-47.60	-13	Pass
3445	3449	0.5	CHP	2	3448.400	-38.20	-13	Pass
3449	3450	0.2	CHP	3	3449.950	-39.96	-13	Pass
3450	3510	0.2	CHP	/	/	/	/	/
3510	3511	0.2	CHP	4	3510.050	-43.98	-13	Pass
3511	3515	0.5	CHP	5	3514.750	-38.56	-13	Pass

n78e 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3480MHz Outer Full MIMO



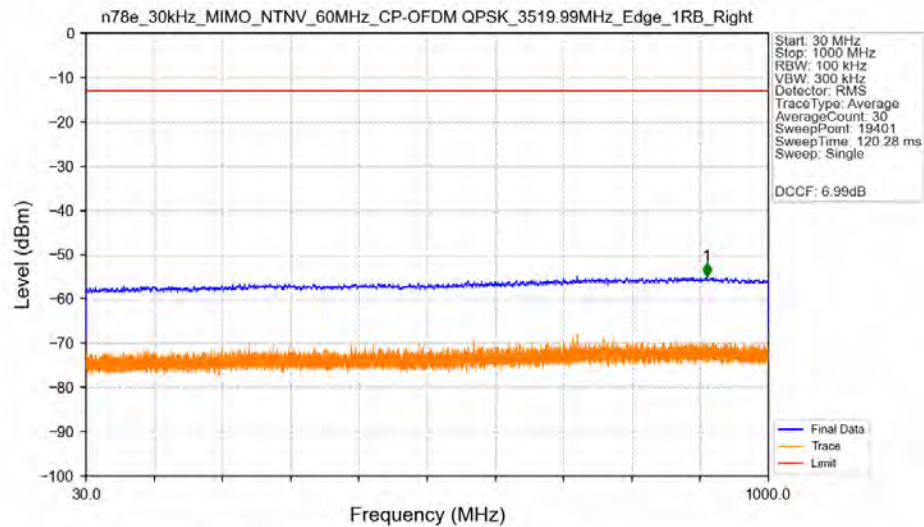
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445	3445	0.5	/	1	3445.000	-45.39	-13	Pass
3445	3449	0.5	CHP	2	3446.350	-35.95	-13	Pass
3449	3450	0.2	CHP	3	3449.950	-37.57	-13	Pass
3450	3510	0.2	CHP	/	/	/	/	/
3510	3511	0.2	CHP	4	3510.050	-39.06	-13	Pass
3511	3515	0.5	CHP	5	3514.750	-37.73	-13	Pass

n78e 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3519.99MHz Edge 1RB Right Ant2



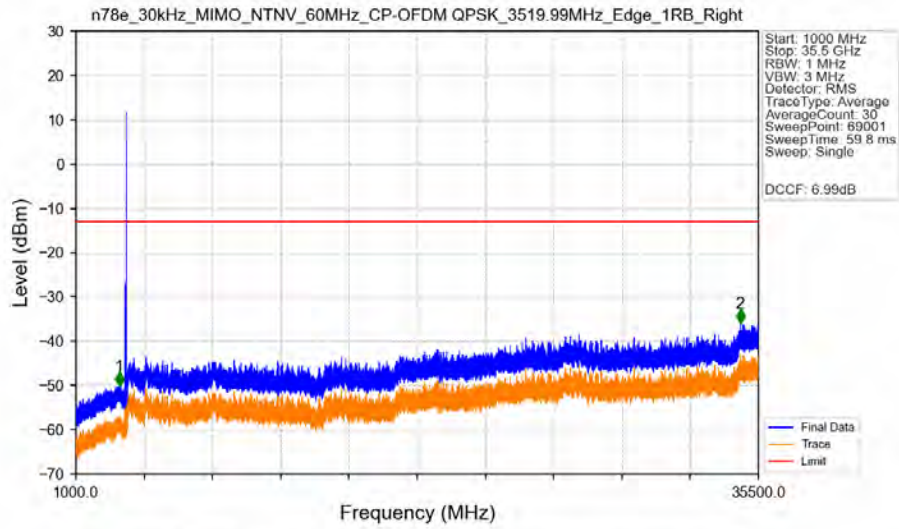
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3484.99	3484.99	0.5	/	1	3484.990	-71.26	-13	Pass
3484.99	3488.99	0.5	CHP	2	3485.260	-57.10	-13	Pass
3488.99	3489.99	0.03	/	3	3489.356	-66.51	-13	Pass
3489.99	3549.99	0.03	/	/	/	/	/	/
3549.99	3550.99	0.03	/	4	3550.024	-33.13	-13	Pass
3550.99	3554.99	0.5	CHP	5	3551.254	-36.76	-13	Pass

n78e 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3519.99MHz Edge 1RB Right Ant2



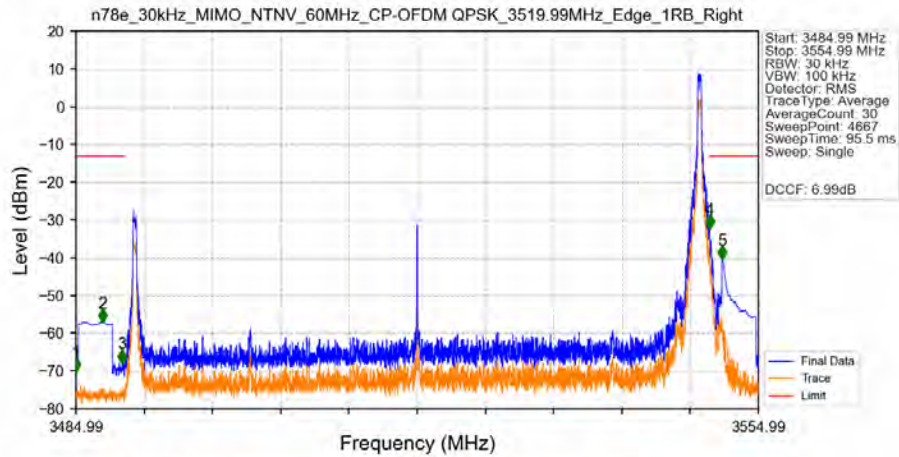
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	912.750	-54.86	-13	Pass

n78e 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3519.99MHz Edge 1RB Right Ant2



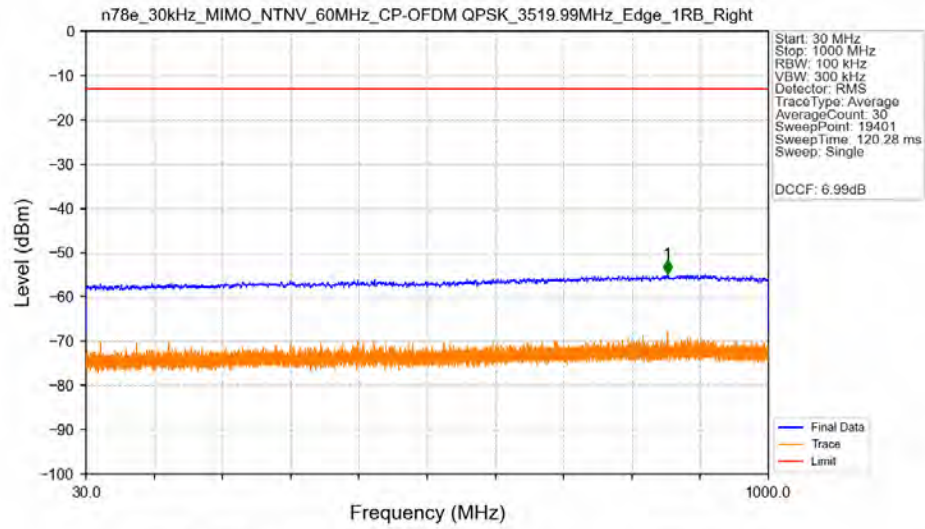
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3484.99	1	/	1	3188.500	-50.01	-13	Pass
3484.99	3554.99	1	/	/	/	/	/	/
3554.99	35500	1	/	2	34586.000	-35.93	-13	Pass

n78e 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3519.99MHz Edge 1RB Right Ant0



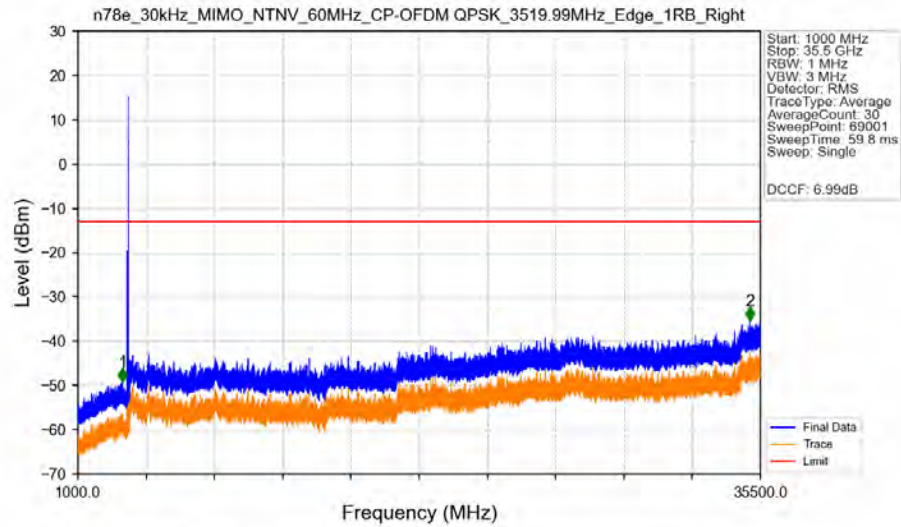
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3484.99	3484.99	0.5	/	1	3484.990	-69.85	-13	Pass
3484.99	3488.99	0.5	CHP	2	3487.720	-56.85	-13	Pass
3488.99	3489.99	0.03	/	3	3489.731	-67.63	-13	Pass
3489.99	3549.99	0.03	/	/	/	/	/	/
3549.99	3550.99	0.03	/	4	3549.994	-32.07	-13	Pass
3550.99	3554.99	0.5	CHP	5	3551.254	-40.15	-13	Pass

n78e 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3519.99MHz Edge 1RB Right Ant0



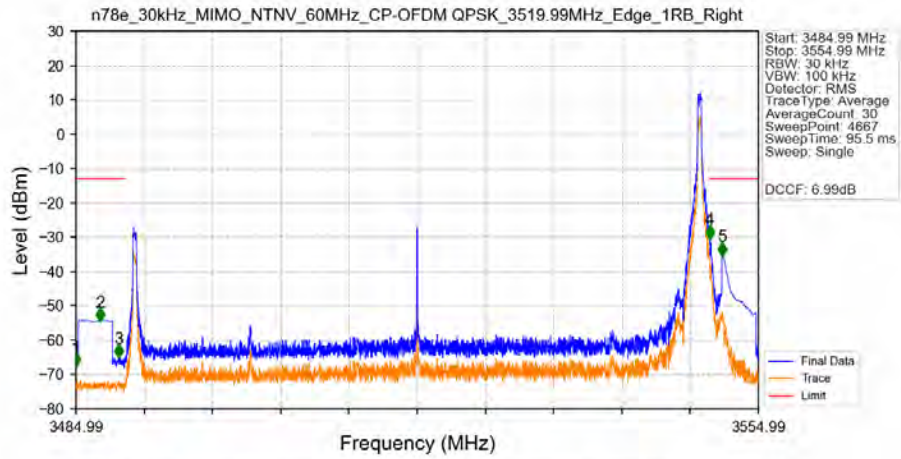
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	856.150	-54.73	-13	Pass

n78e 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3519.99MHz Edge 1RB Right Ant0



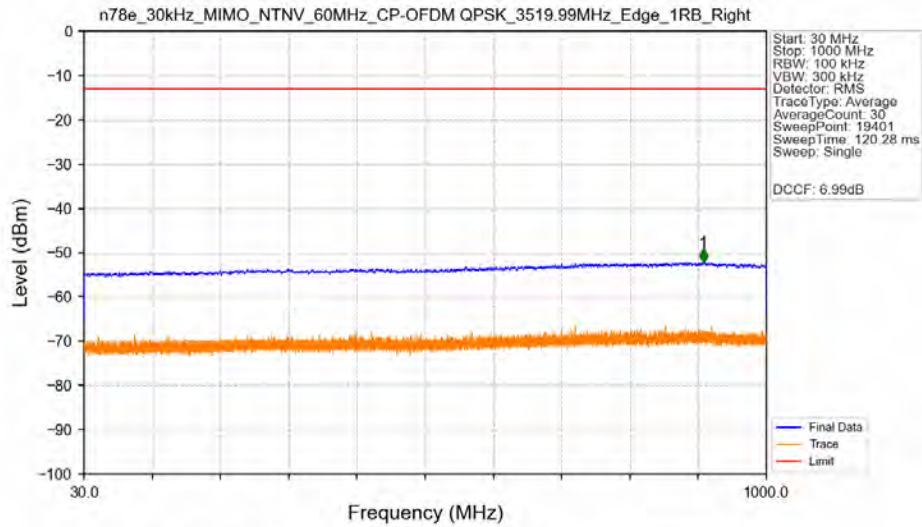
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3484.99	1	/	1	3247.000	-49.25	-13	Pass
3484.99	3554.99	1	/	/	/	/	/	/
3554.99	35500	1	/	2	34958.500	-35.32	-13	Pass

n78e 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3519.99MHz Edge 1RB Right MIMO



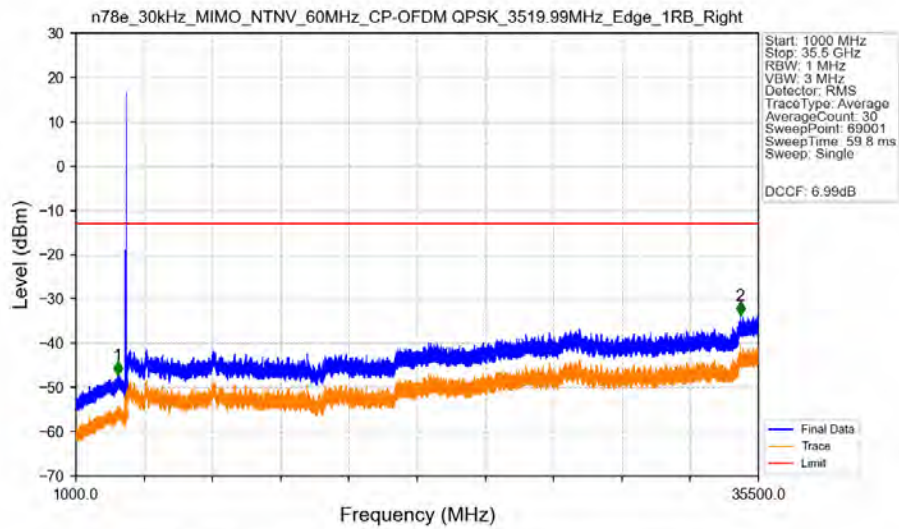
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3484.99	3484.99	0.5	/	1	3484.990	-67.49	-13	Pass
3484.99	3488.99	0.5	CHP	2	3487.510	-54.22	-13	Pass
3488.99	3489.99	0.03	/	3	3489.356	-64.77	-13	Pass
3489.99	3549.99	0.03	/	/	/	/	/	/
3549.99	3550.99	0.03	/	4	3549.994	-30.19	-13	Pass
3550.99	3554.99	0.5	CHP	5	3551.254	-35.12	-13	Pass

n78e 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3519.99MHz Edge 1RB Right MIMO



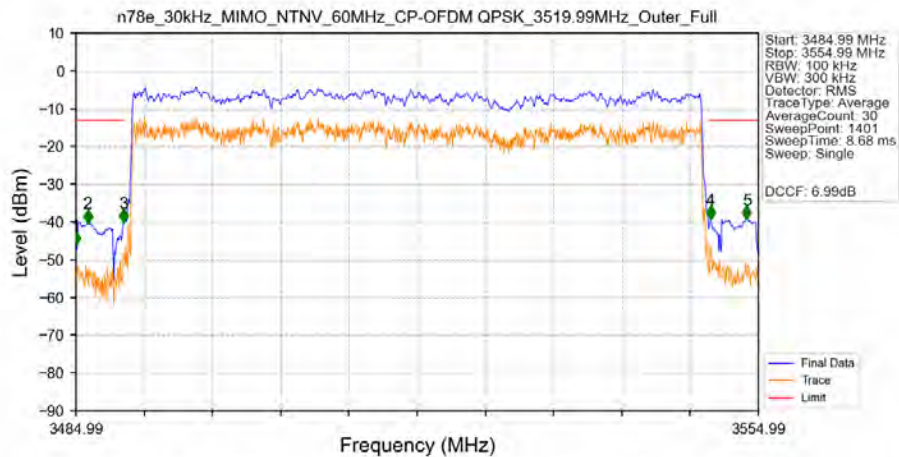
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	910.250	-52.16	-13	Pass

n78e 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3519.99MHz Edge 1RB Right MIMO



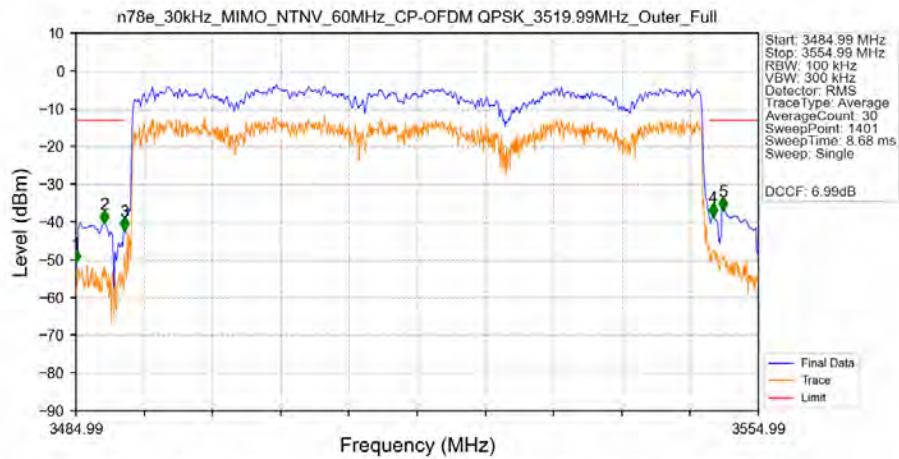
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3484.99	1	/	1	3105.500	-47.25	-13	Pass
3484.99	3554.99	1	/	/	/	/	/	/
3554.99	35500	1	/	2	34586.000	-33.63	-13	Pass

n78e 30kHz MIMO NTN 60MHz CP-OFDM QPSK 3519.99MHz Outer_Full Ant2



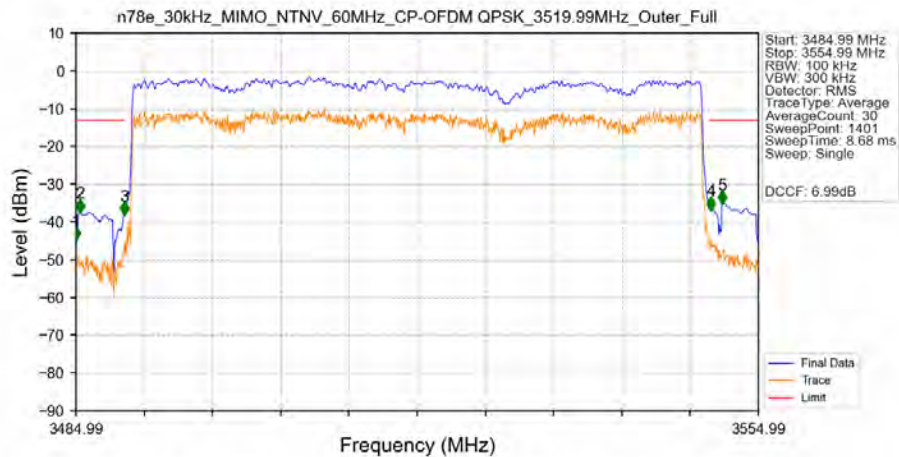
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3484.99	3484.99	0.5	/	1	3484.990	-45.95	-13	Pass
3484.99	3488.99	0.5	CHP	2	3486.190	-39.98	-13	Pass
3488.99	3489.99	0.2	CHP	3	3489.890	-39.95	-13	Pass
3489.99	3549.99	0.2	CHP	/	/	/	/	/
3549.99	3550.99	0.2	CHP	4	3550.090	-39.07	-13	Pass
3550.99	3554.99	0.5	CHP	5	3553.790	-39.05	-13	Pass

n78e 30kHz MIMO NTNV 60MHz CP-OFDM QPSK 3519.99MHz Outer Full Ant0



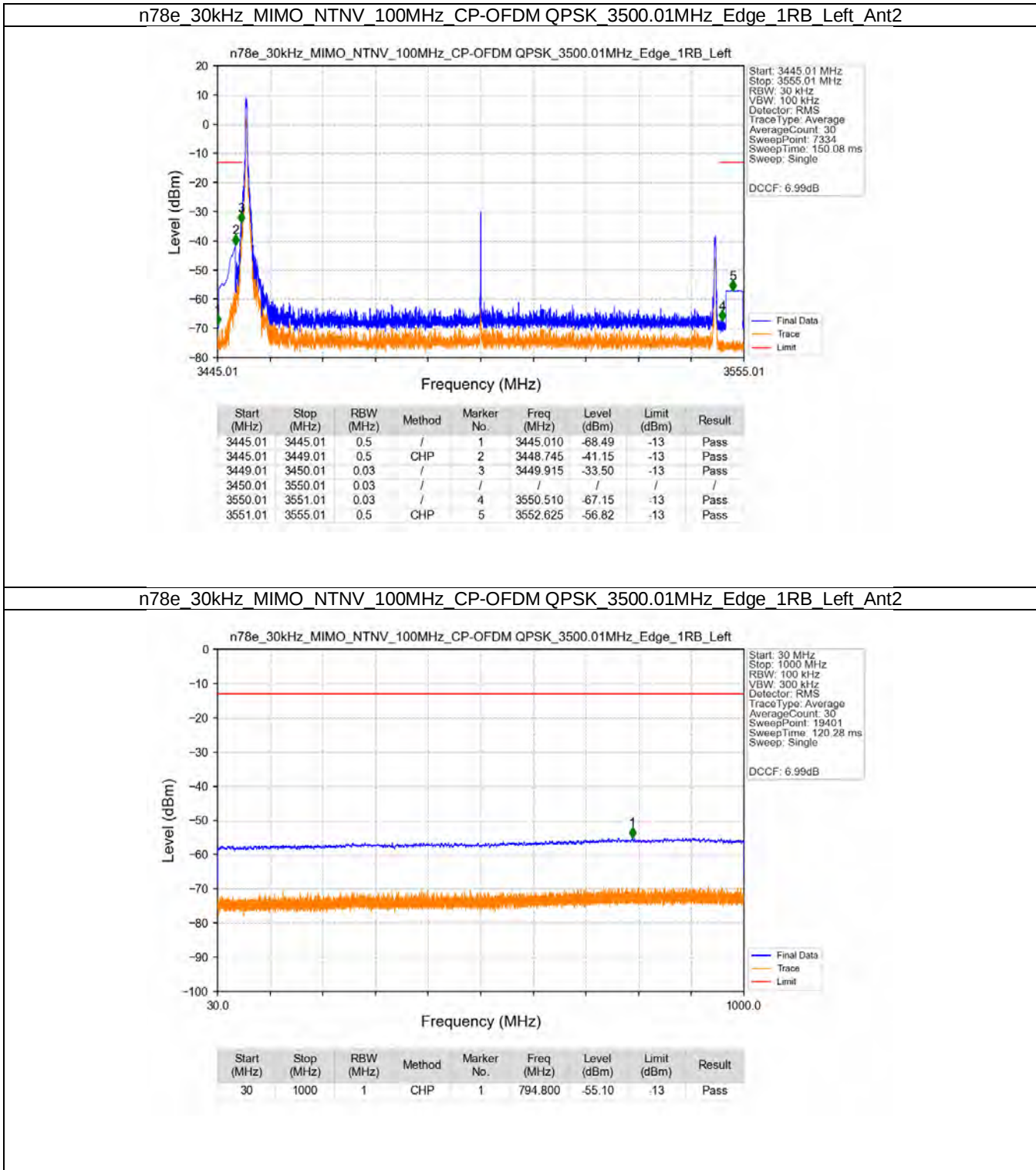
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3484.99	3484.99	0.5	/	1	3484.990	-50.52	-13	Pass
3484.99	3488.99	0.5	CHP	2	3487.890	-40.11	-13	Pass
3488.99	3489.99	0.2	CHP	3	3489.940	-42.04	-13	Pass
3489.99	3549.99	0.2	CHP	/	/	/	/	/
3549.99	3550.99	0.2	CHP	4	3550.340	-38.44	-13	Pass
3550.99	3554.99	0.5	CHP	5	3551.340	-36.64	-13	Pass

n78e 30kHz MIMO NTNV 60MHz CP-OFDM QPSK 3519.99MHz Outer Full MIMO

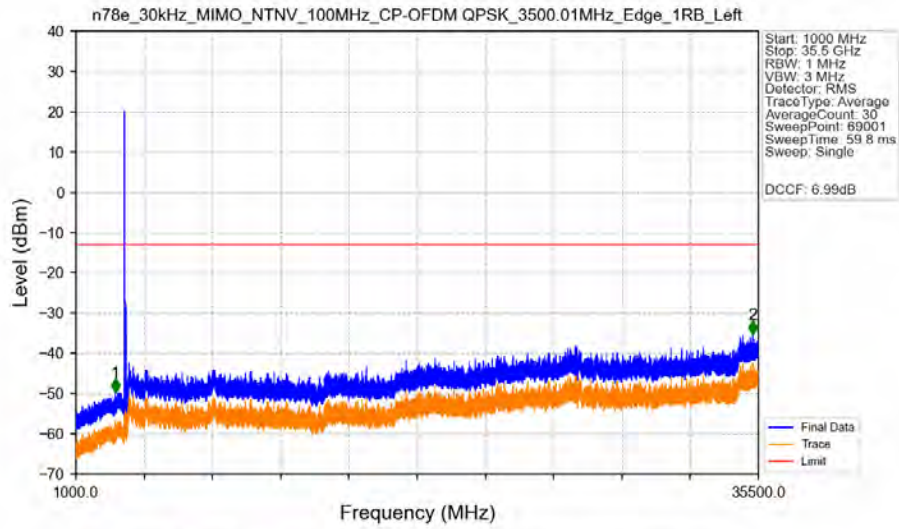


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3484.99	3484.99	0.5	/	1	3484.990	-44.65	-13	Pass
3484.99	3488.99	0.5	CHP	2	3485.390	-37.24	-13	Pass
3488.99	3489.99	0.2	CHP	3	3489.940	-37.98	-13	Pass
3489.99	3549.99	0.2	CHP	/	/	/	/	/
3549.99	3550.99	0.2	CHP	4	3550.140	-36.57	-13	Pass
3550.99	3554.99	0.5	CHP	5	3551.240	-34.92	-13	Pass

5.2.6 30k_MIMO_100MHz_NTNV

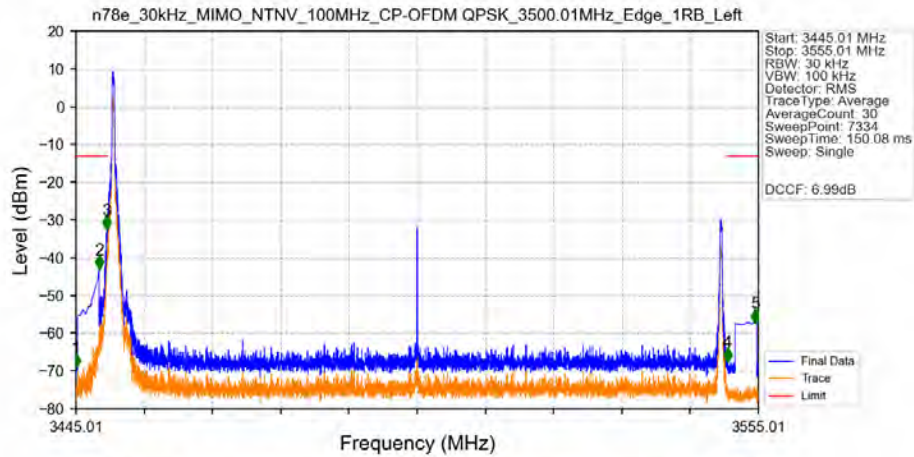


n78e_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	3445.01	1	/	1	2984.500	-49.67	-13	Pass
3445.01	3555.01	1	/	/	/	/	/	/
3555.01	35500	1	/	2	35209.000	-35.33	-13	Pass

n78e_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_3500.01MHz_Edge_1RB_Left_Ant0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3445.01	3445.01	0.5	/	1	3445.010	-68.70	-13	Pass
3445.01	3449.01	0.5	CHP	2	3448.745	-42.74	-13	Pass
3449.01	3450.01	0.03	/	3	3450.005	-32.21	-13	Pass
3450.01	3550.01	0.03	/	/	/	/	/	/
3550.01	3551.01	0.03	/	4	3550.075	-67.18	-13	Pass
3551.01	3555.01	0.5	CHP	5	3554.455	-56.96	-13	Pass