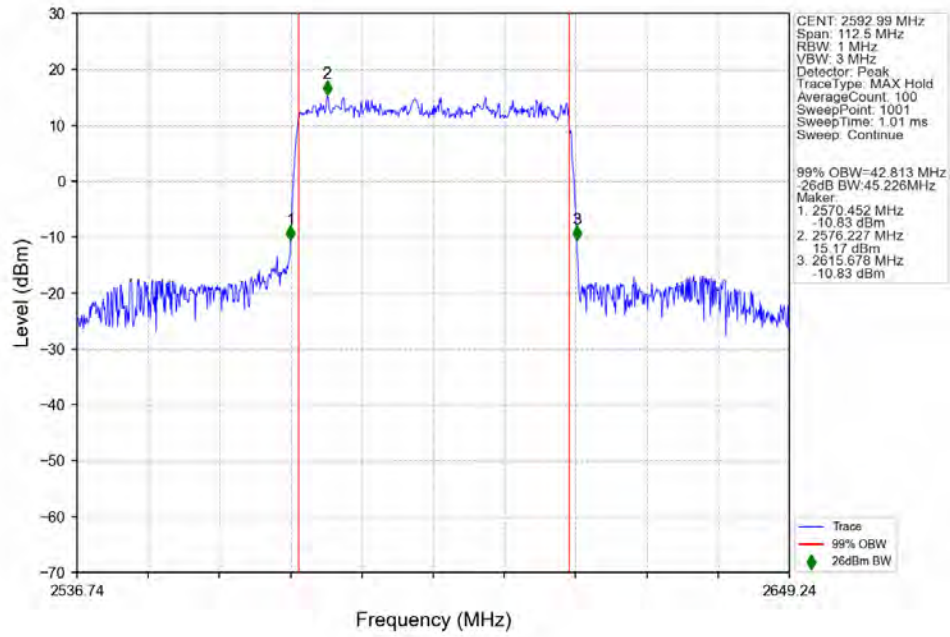
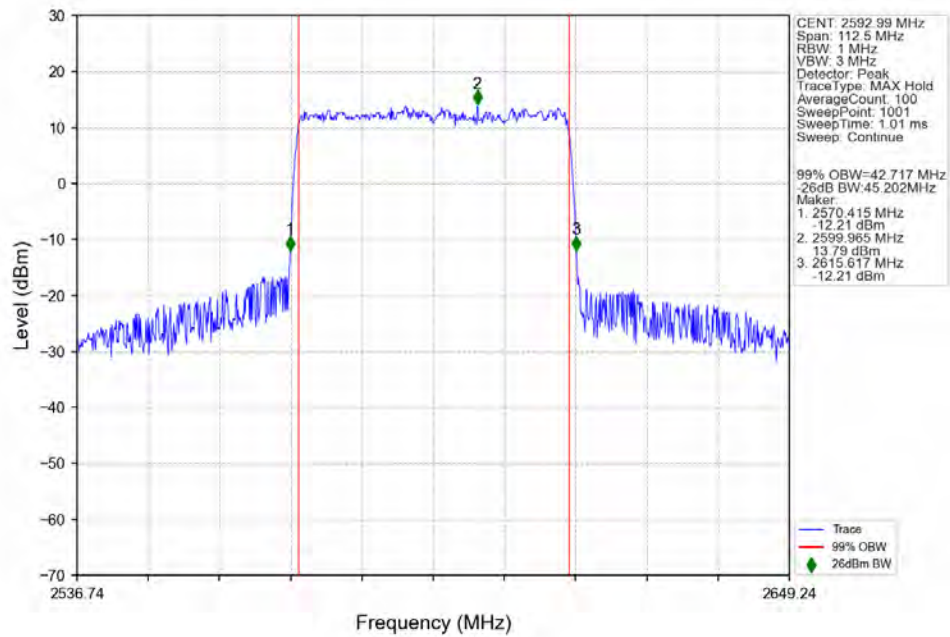
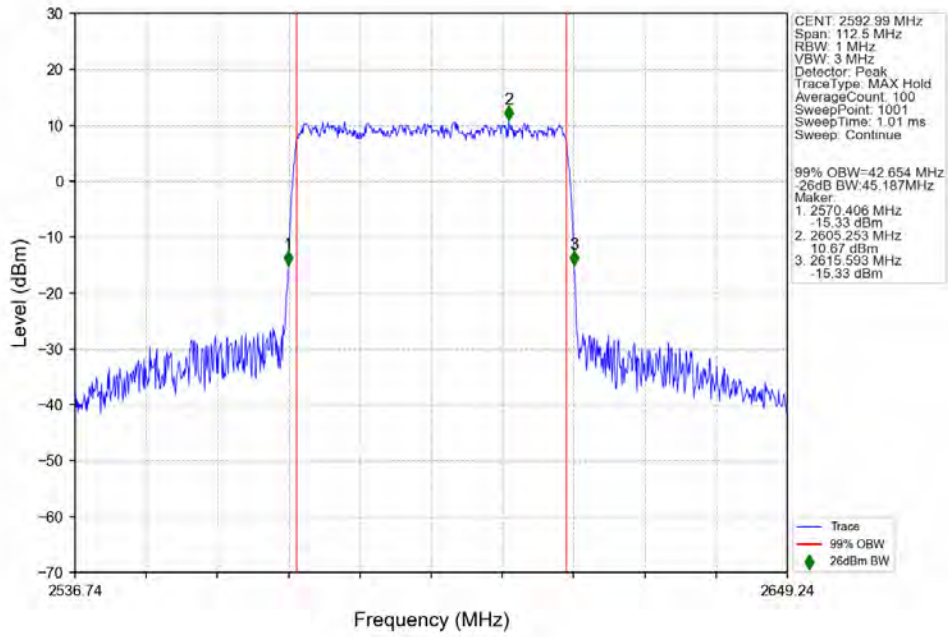


n41\_30kHz\_SISO\_NTNV\_45MHz\_CP-OFDM\_16\_QAM\_2592.99MHz\_Outer\_Full\_Ant0

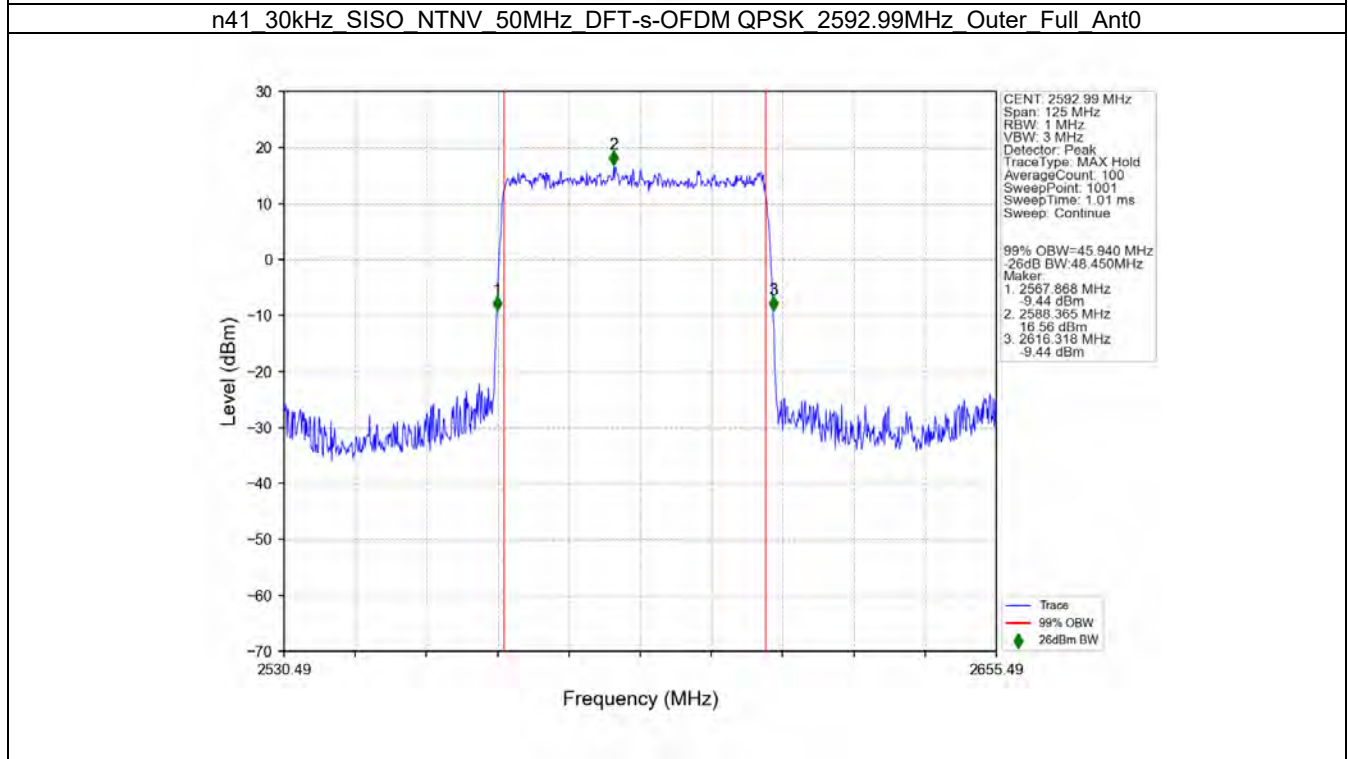


n41\_30kHz\_SISO\_NTNV\_45MHz\_CP-OFDM\_64\_QAM\_2592.99MHz\_Outer\_Full\_Ant0

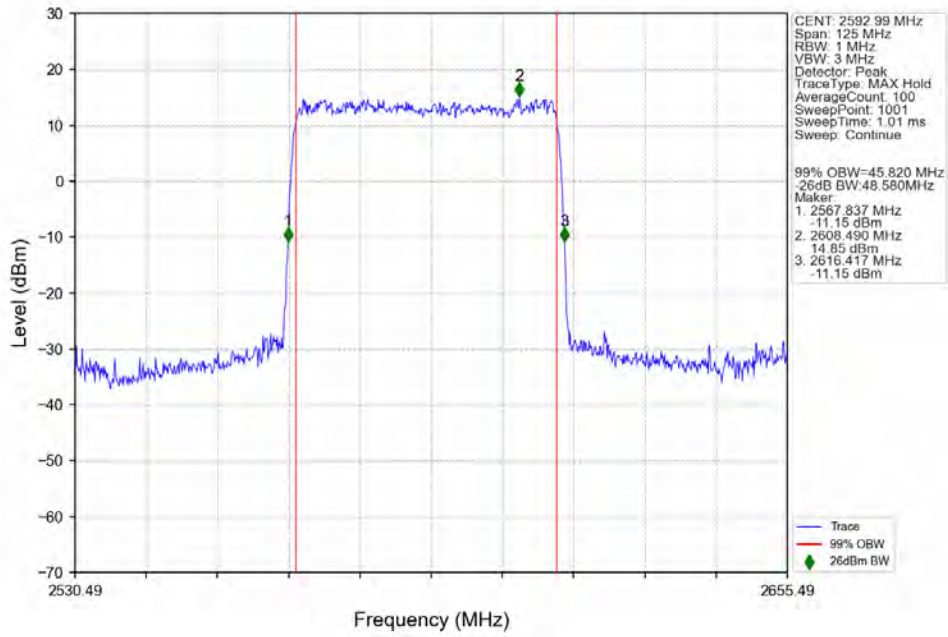




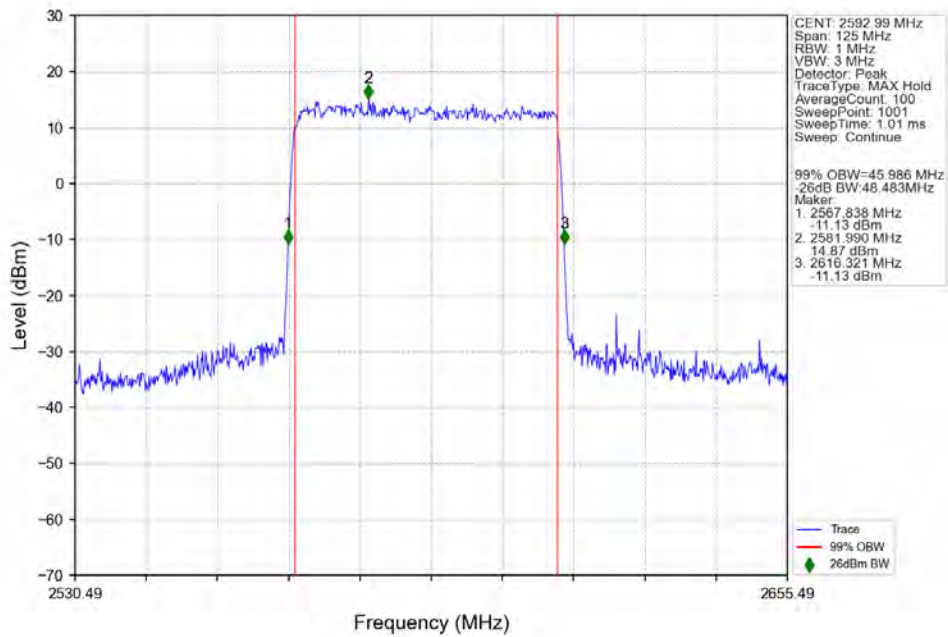
### 4.2.9 30k\_SISO\_50MHz\_NTNV



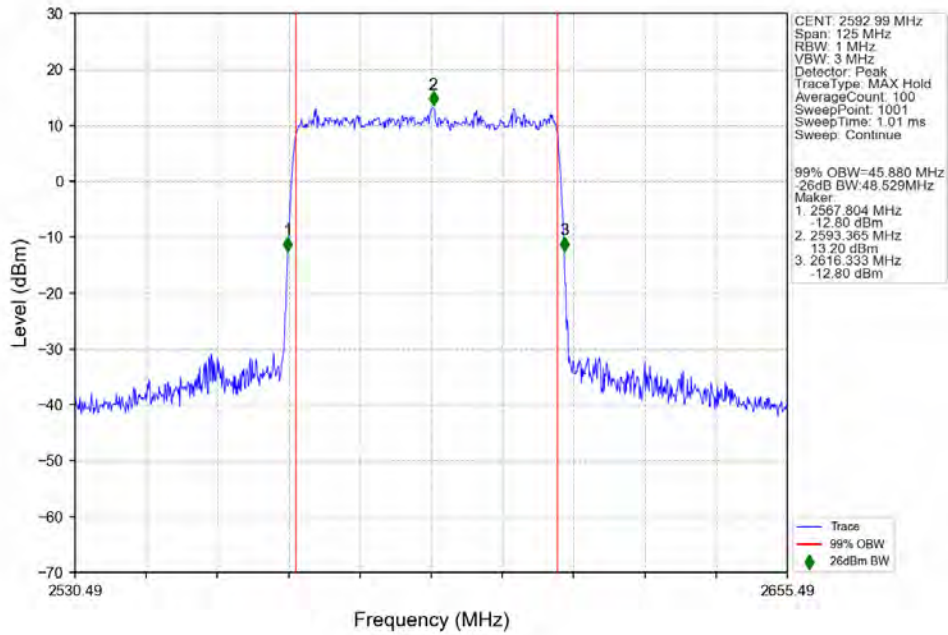
n41\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_16\_QAM\_2592.99MHz\_Outer\_Full\_Ant0



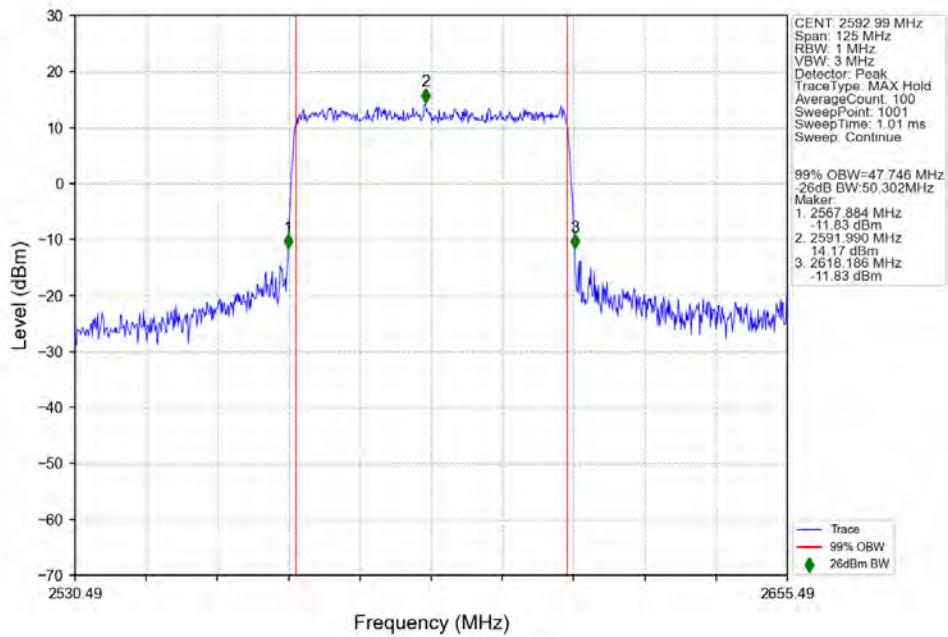
n41\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_64\_QAM\_2592.99MHz\_Outer\_Full\_Ant0



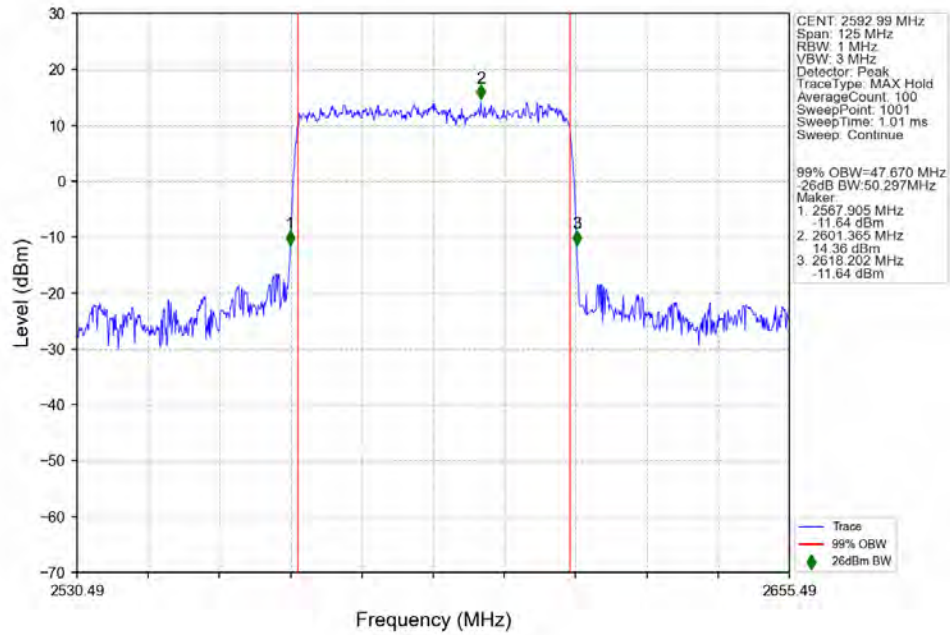
n41\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_256\_QAM\_2592.99MHz\_Outer\_Full\_Ant0



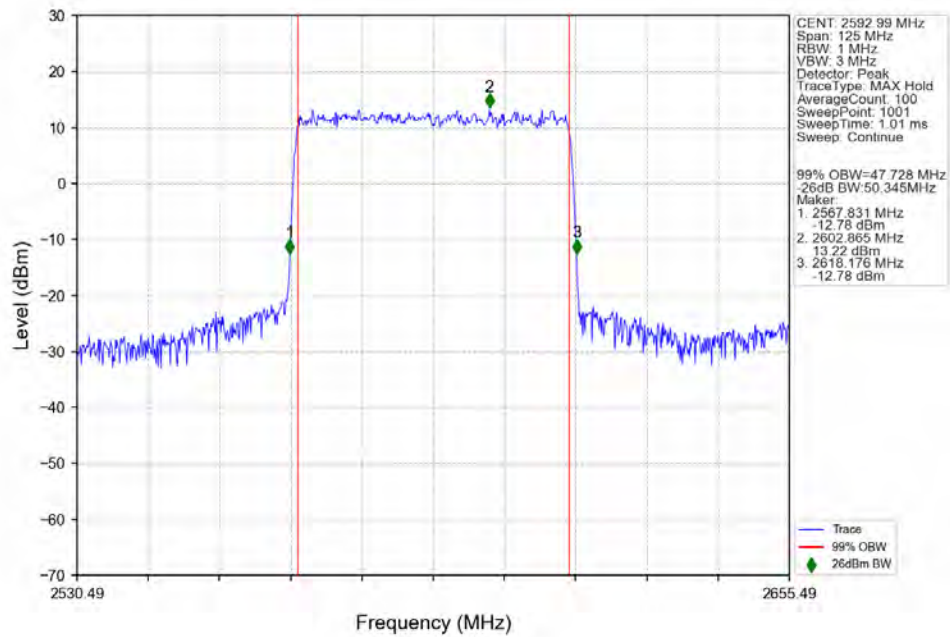
n41\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_2592.99MHz\_Outer\_Full\_Ant0

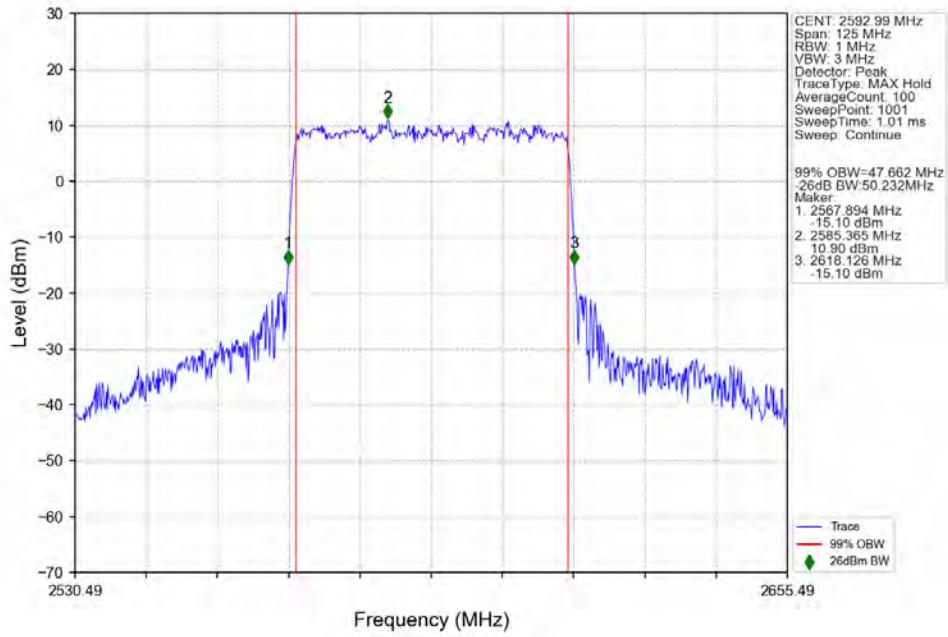


n41\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_16\_QAM\_2592.99MHz\_Outer\_Full\_Ant0

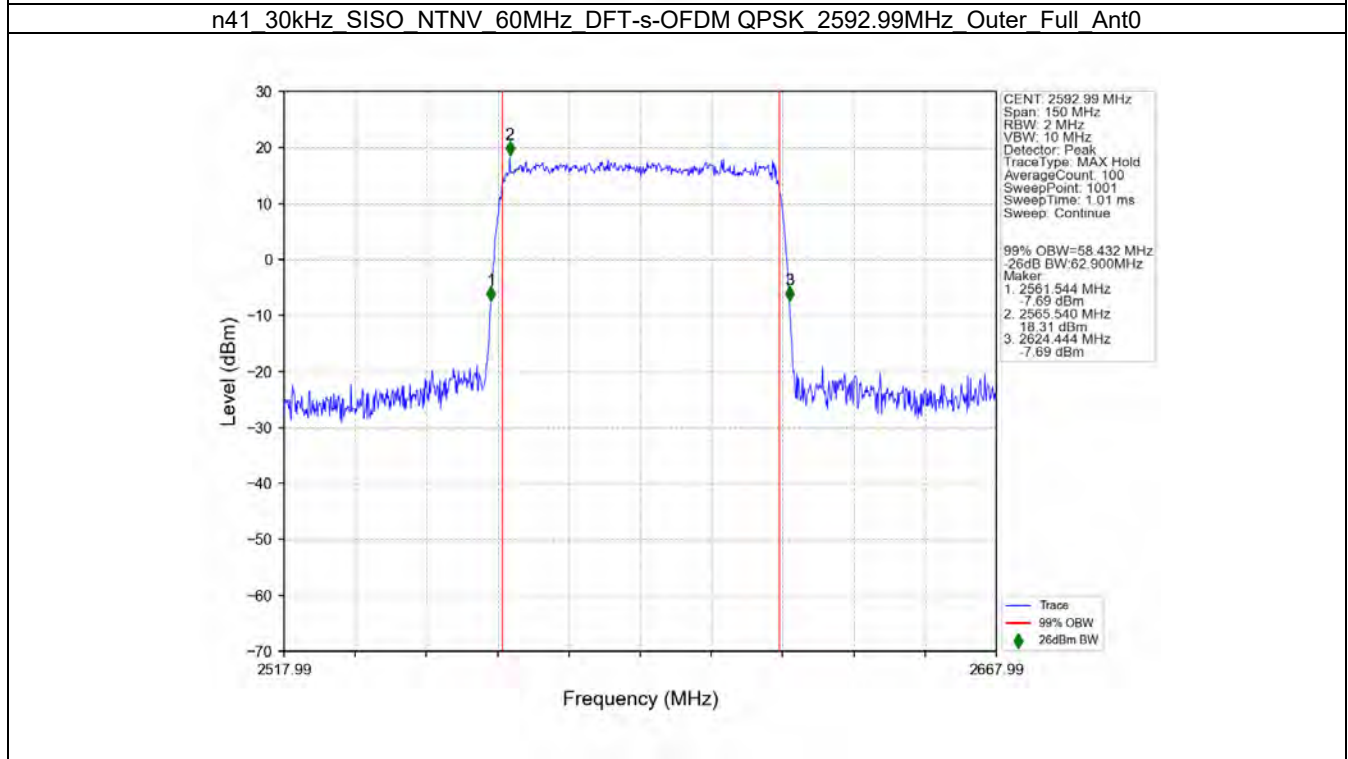
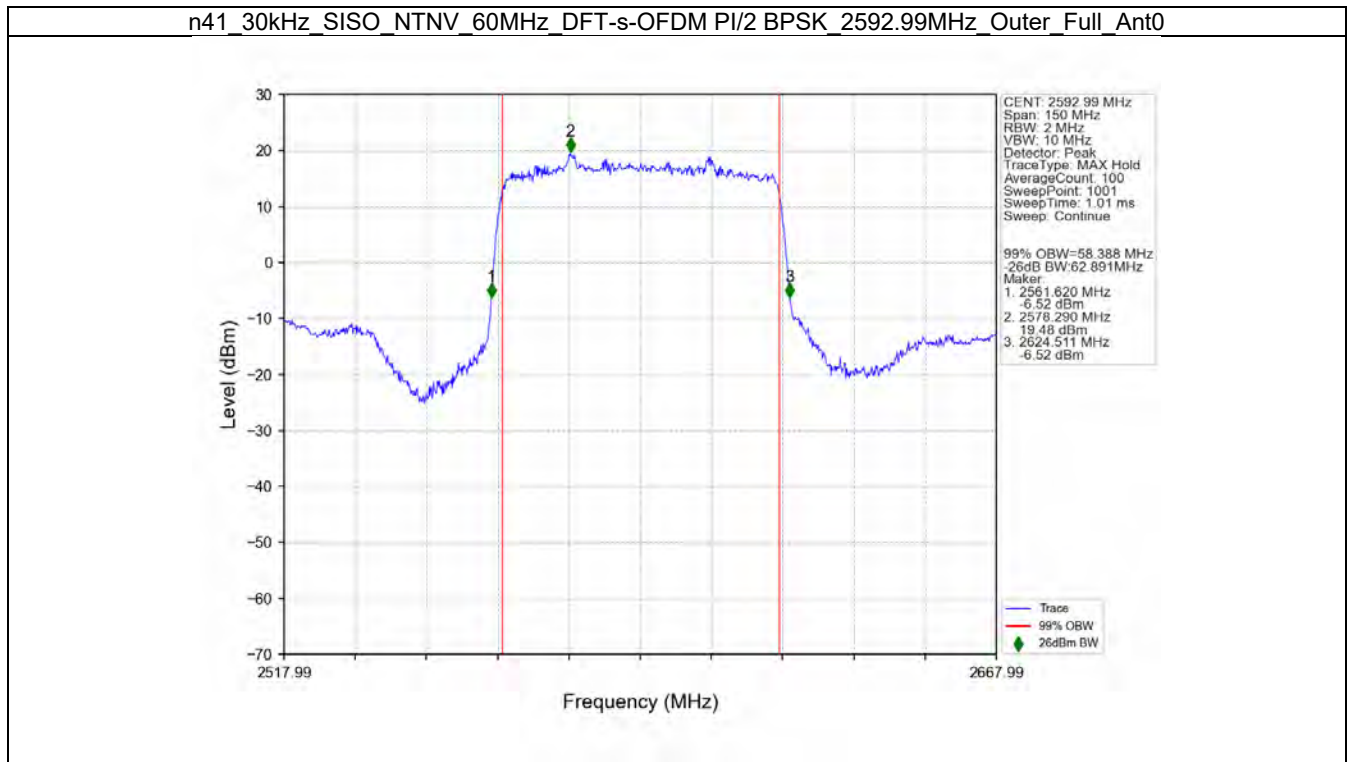


n41\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_64\_QAM\_2592.99MHz\_Outer\_Full\_Ant0

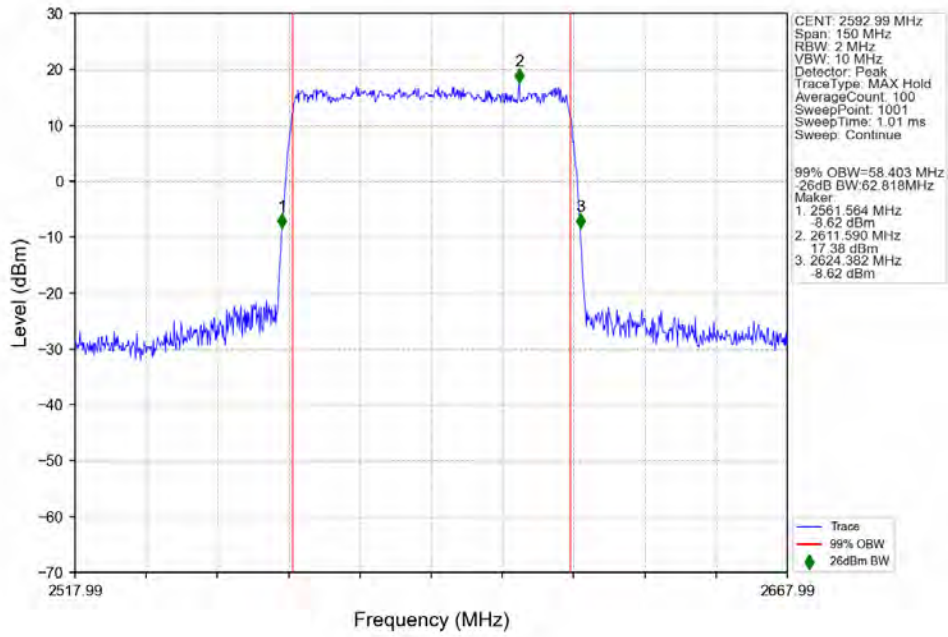




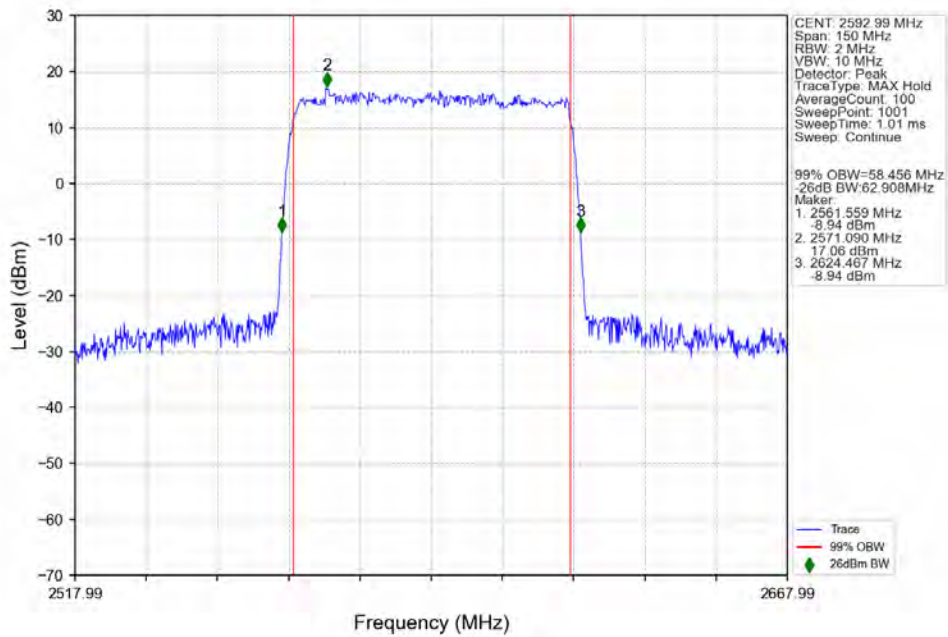
### 4.2.10 30k\_SISO\_60MHz\_NTNV



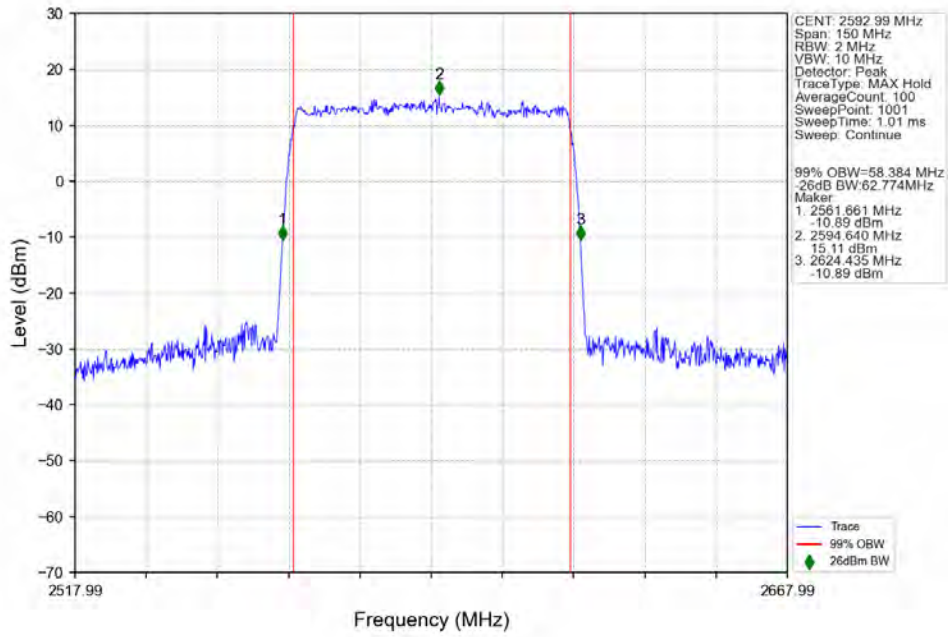
n41\_30kHz\_SISO\_NTNV\_60MHz\_DFT-s-OFDM\_16\_QAM\_2592.99MHz\_Outer\_Full\_Ant0



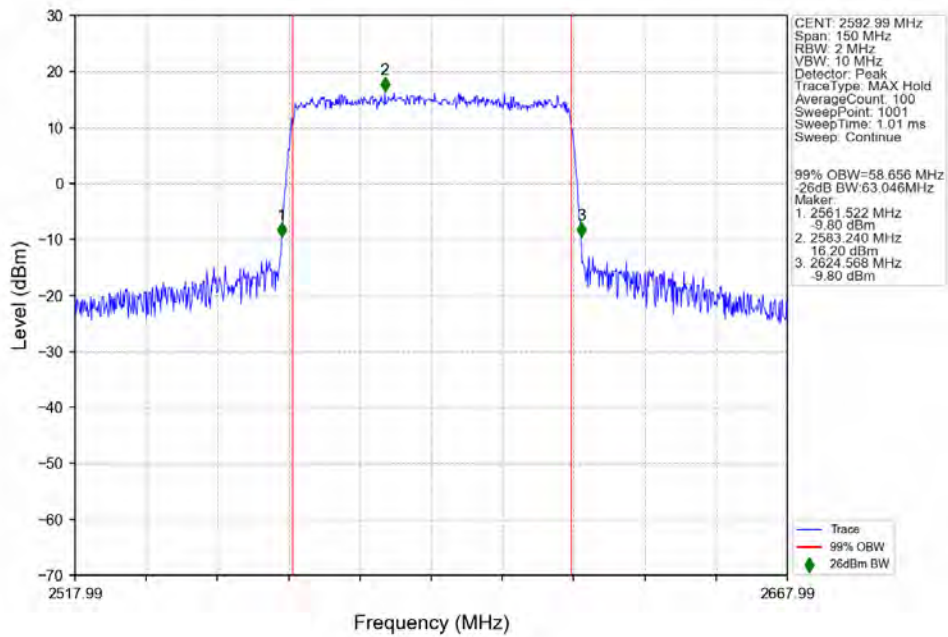
n41\_30kHz\_SISO\_NTNV\_60MHz\_DFT-s-OFDM\_64\_QAM\_2592.99MHz\_Outer\_Full\_Ant0



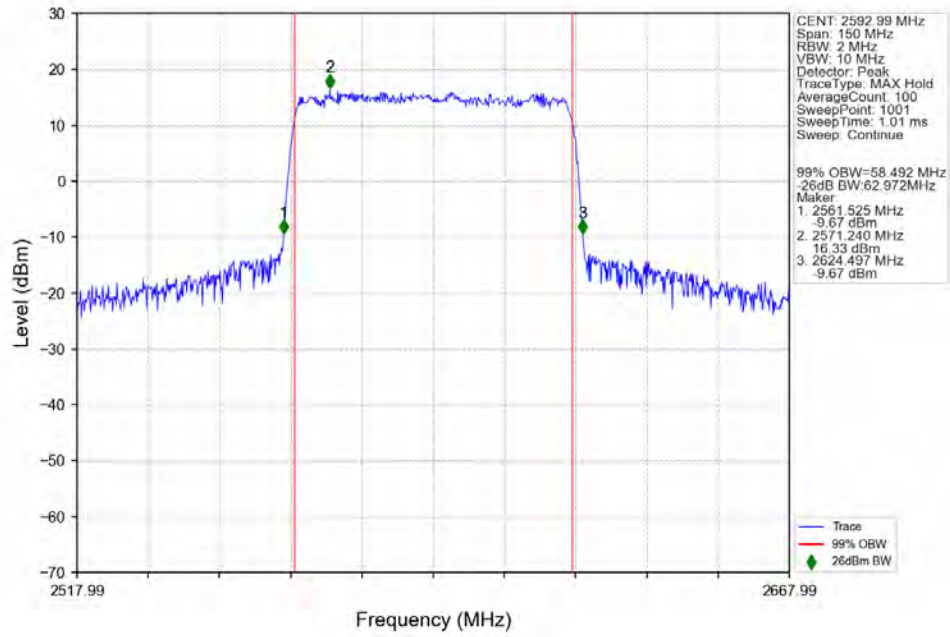
n41\_30kHz\_SISO\_NTNV\_60MHz\_DFT-s-OFDM\_256\_QAM\_2592.99MHz\_Outer\_Full\_Ant0



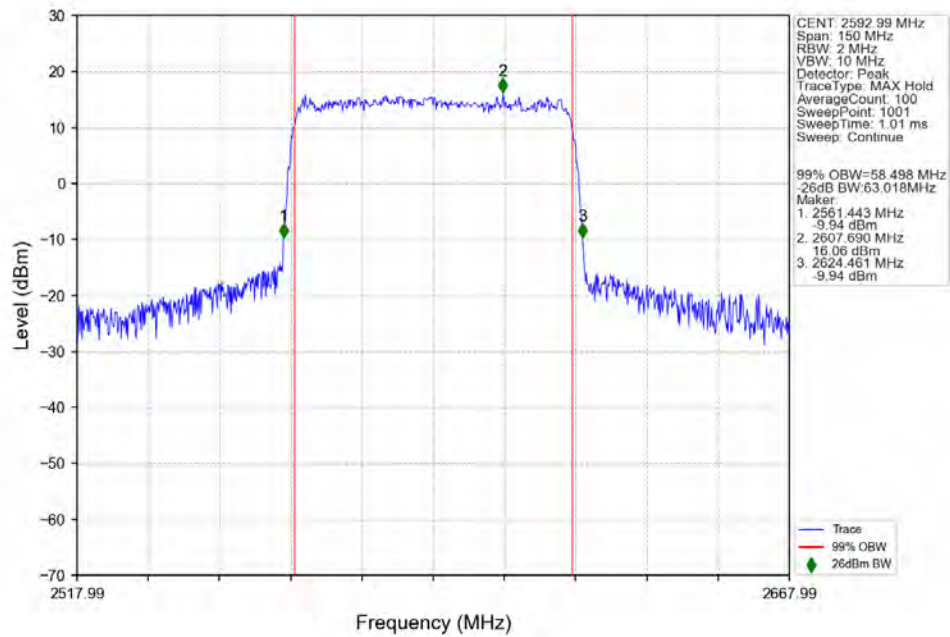
n41\_30kHz\_SISO\_NTNV\_60MHz\_CP-OFDM\_QPSK\_2592.99MHz\_Outer\_Full\_Ant0

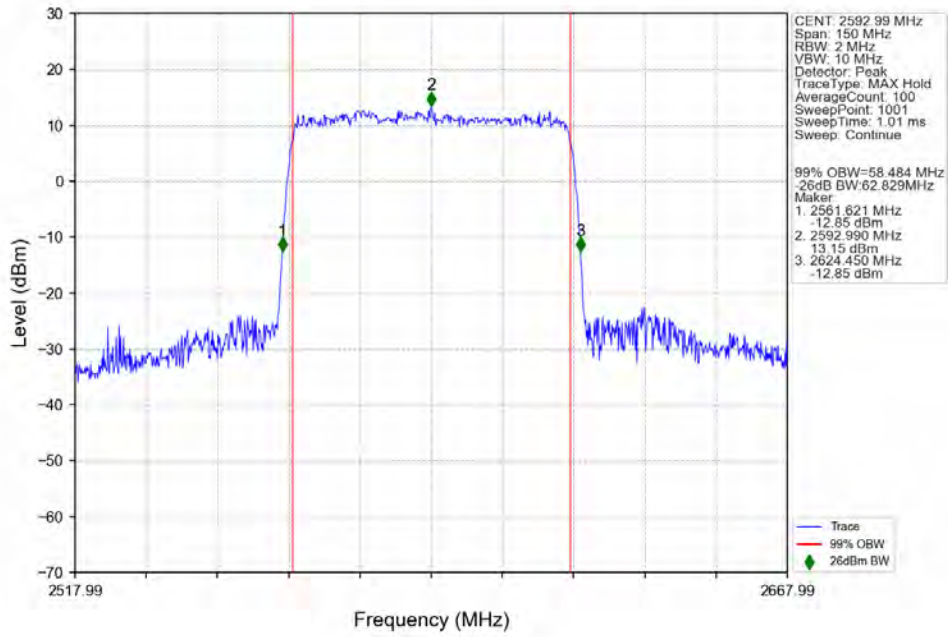


n41\_30kHz\_SISO\_NTNV\_60MHz\_CP-OFDM\_16\_QAM\_2592.99MHz\_Outer\_Full\_Ant0

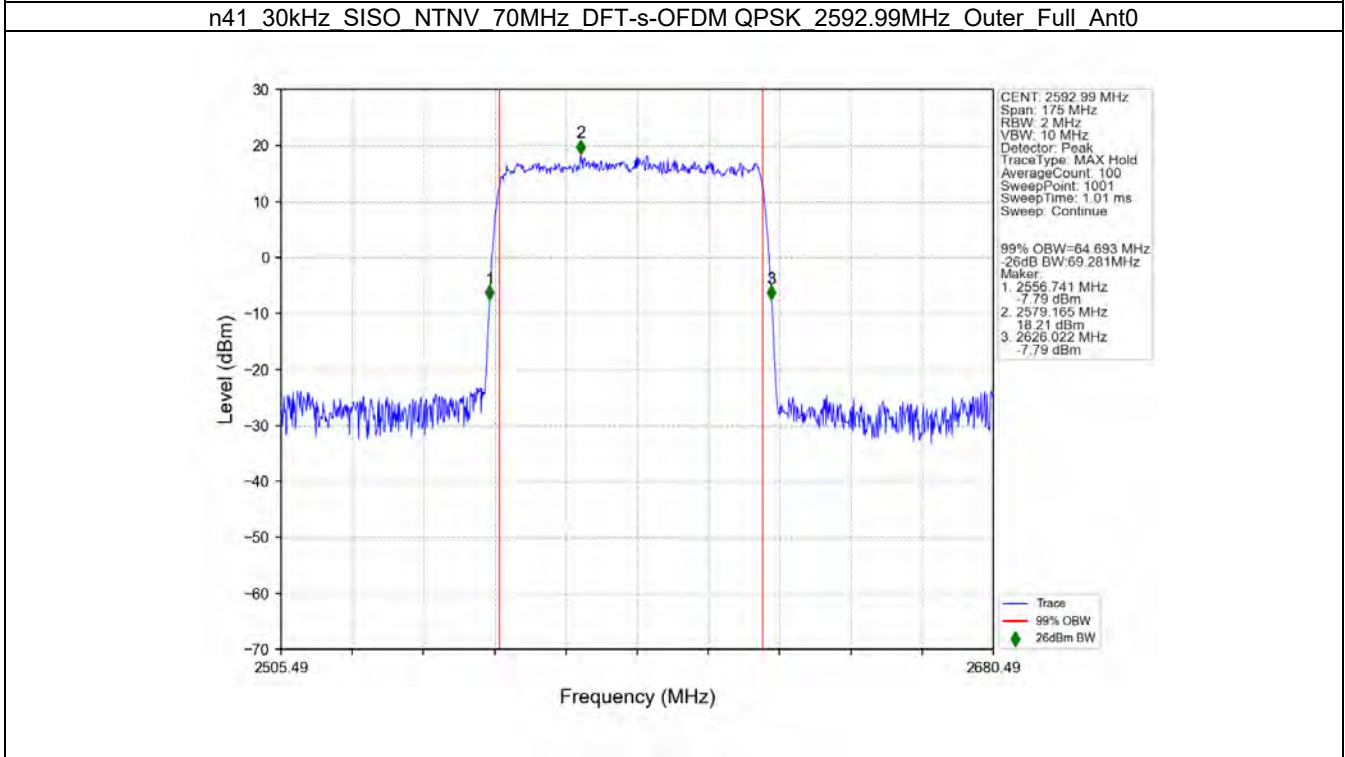
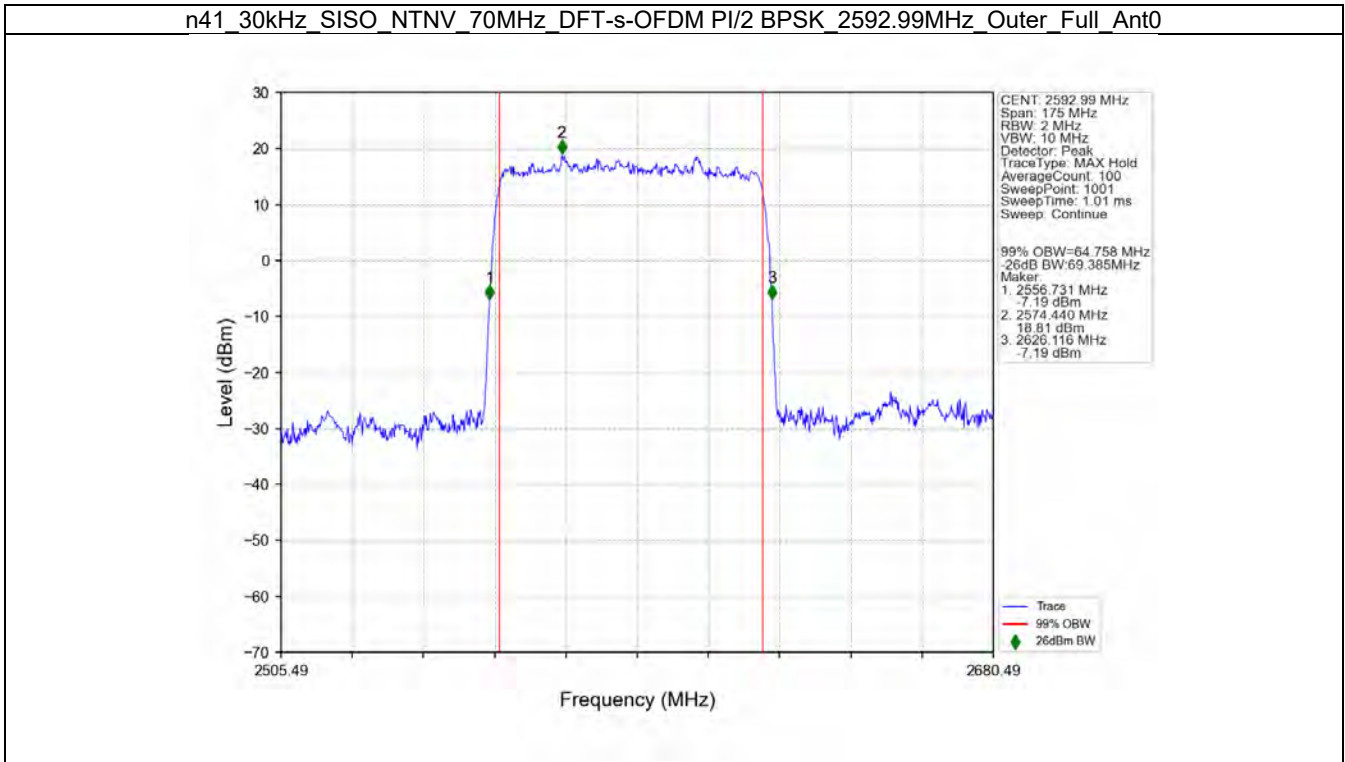


n41\_30kHz\_SISO\_NTNV\_60MHz\_CP-OFDM\_64\_QAM\_2592.99MHz\_Outer\_Full\_Ant0

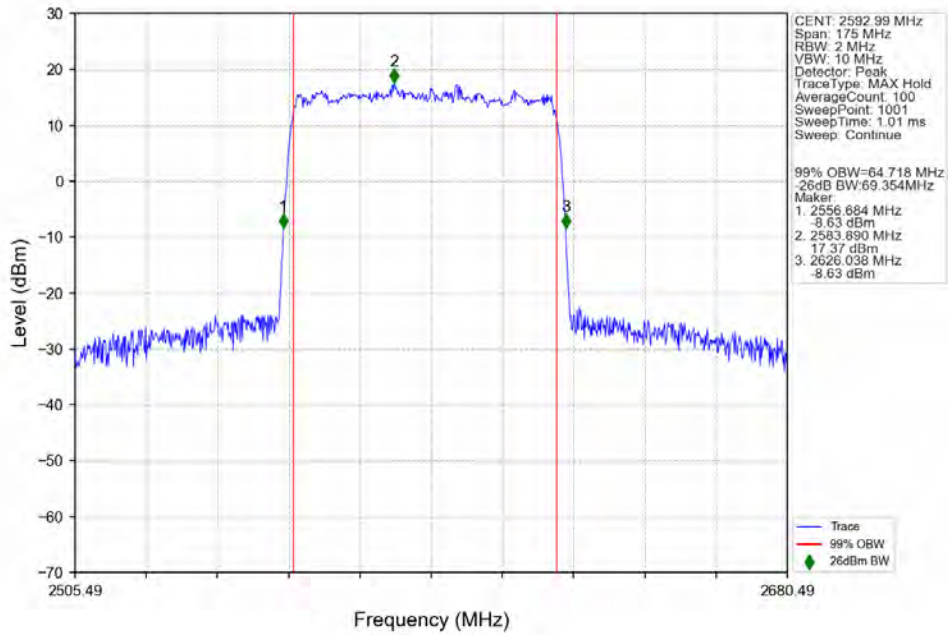




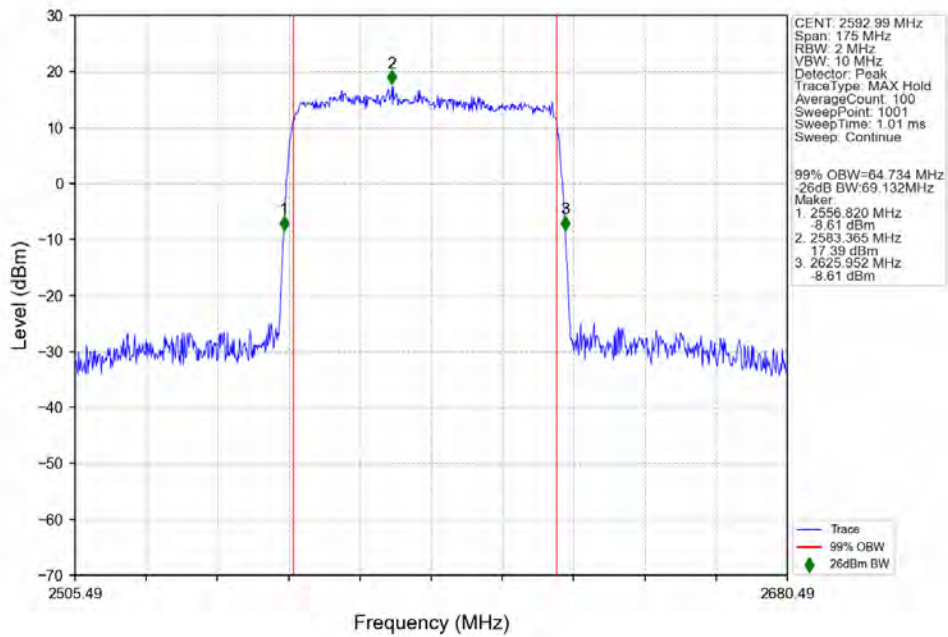
### 4.2.11 30k\_SISO\_70MHz\_NTNV



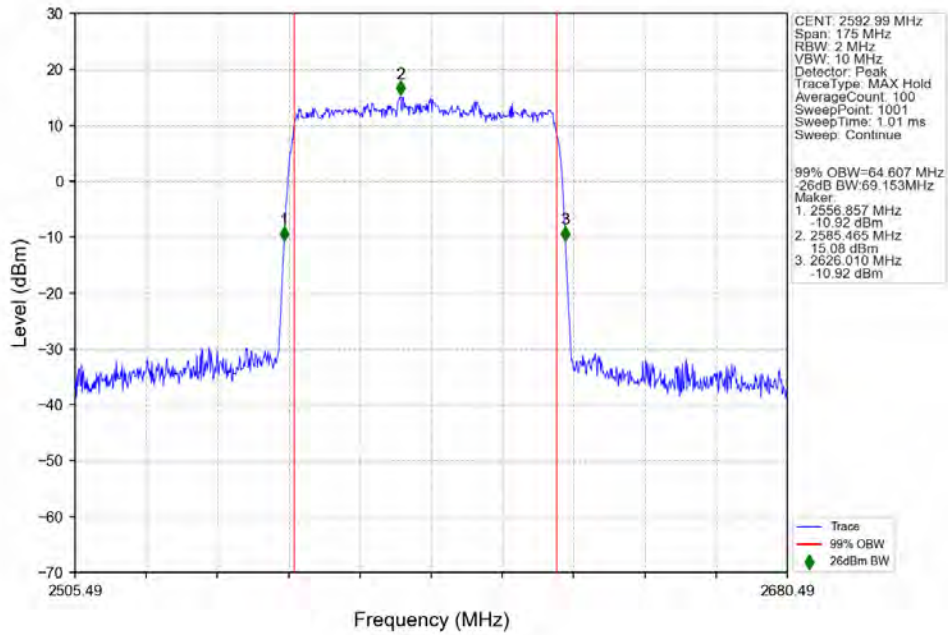
n41\_30kHz\_SISO\_NTNV\_70MHz\_DFT-s-OFDM\_16\_QAM\_2592.99MHz\_Outer\_Full\_Ant0



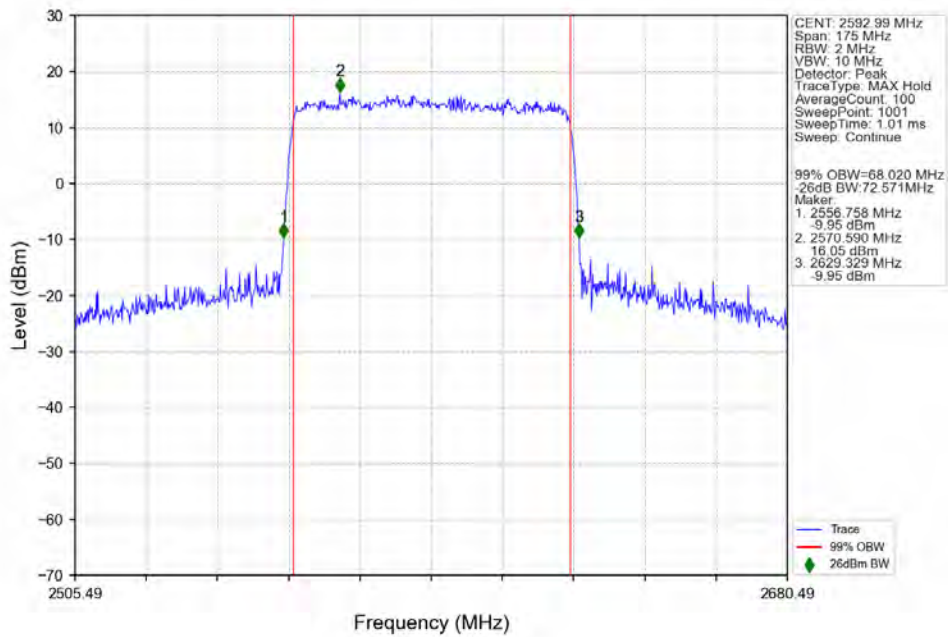
n41\_30kHz\_SISO\_NTNV\_70MHz\_DFT-s-OFDM\_64\_QAM\_2592.99MHz\_Outer\_Full\_Ant0



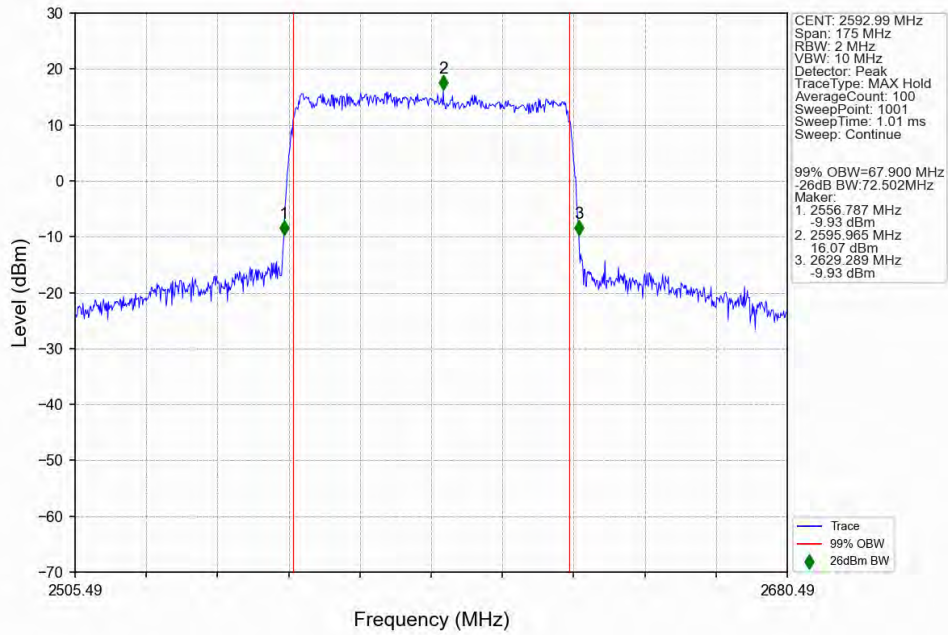
n41\_30kHz\_SISO\_NTNV\_70MHz\_DFT-s-OFDM\_256\_QAM\_2592.99MHz\_Outer\_Full\_Ant0



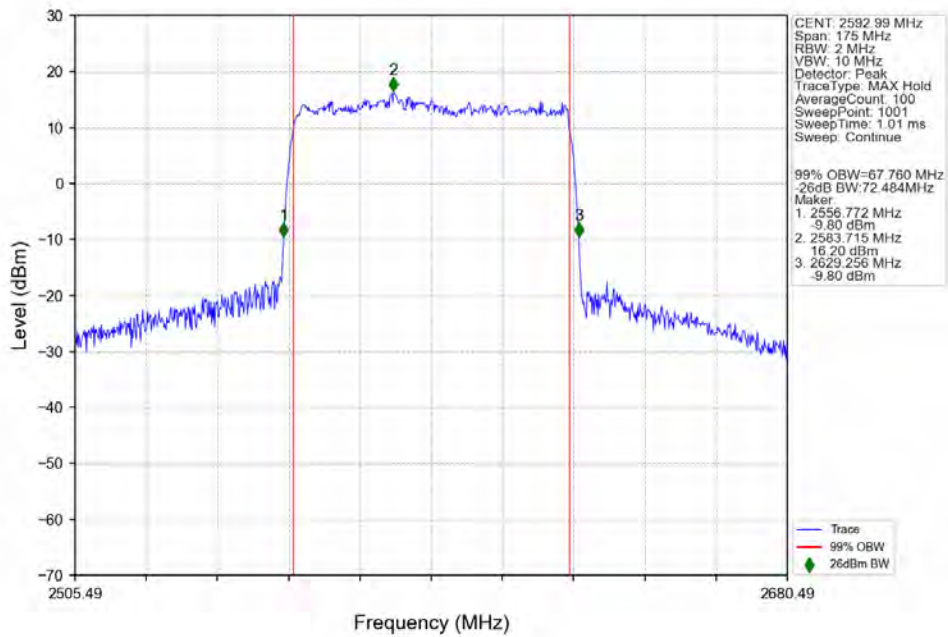
n41\_30kHz\_SISO\_NTNV\_70MHz\_CP-OFDM\_QPSK\_2592.99MHz\_Outer\_Full\_Ant0

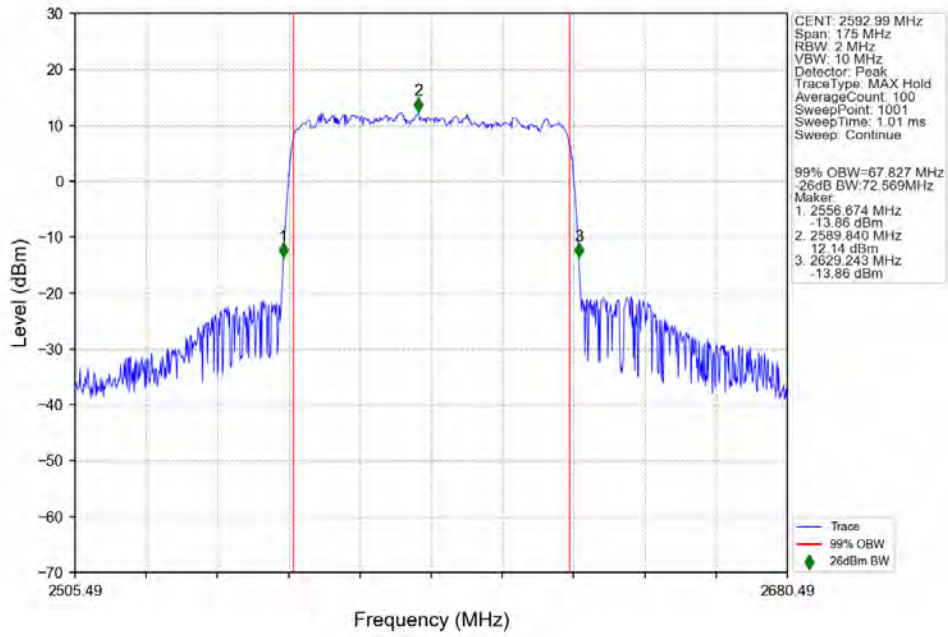


n41\_30kHz\_SISO\_NTNV\_70MHz\_CP-OFDM\_16\_QAM\_2592.99MHz\_Outer\_Full\_Ant0



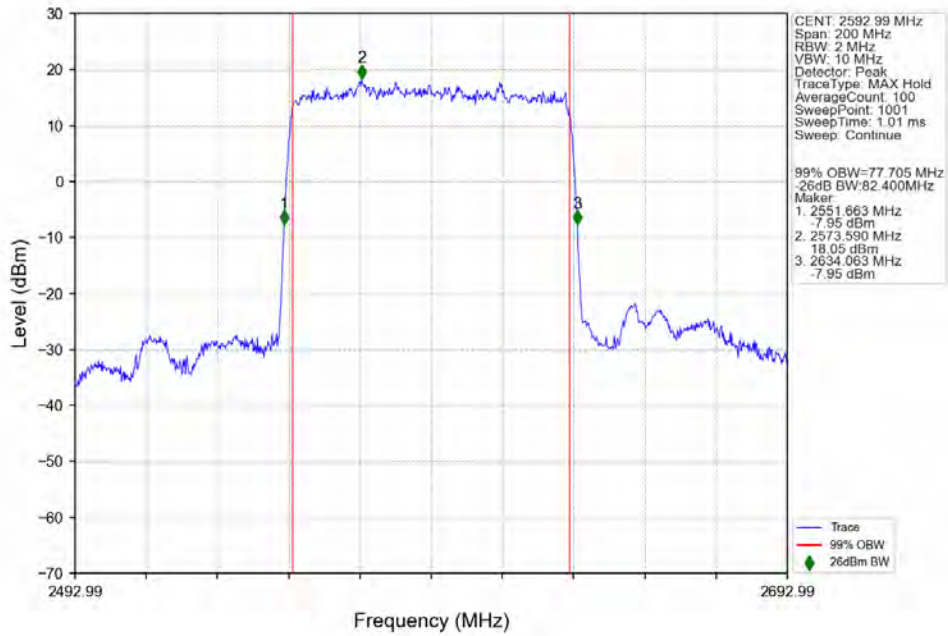
n41\_30kHz\_SISO\_NTNV\_70MHz\_CP-OFDM\_64\_QAM\_2592.99MHz\_Outer\_Full\_Ant0



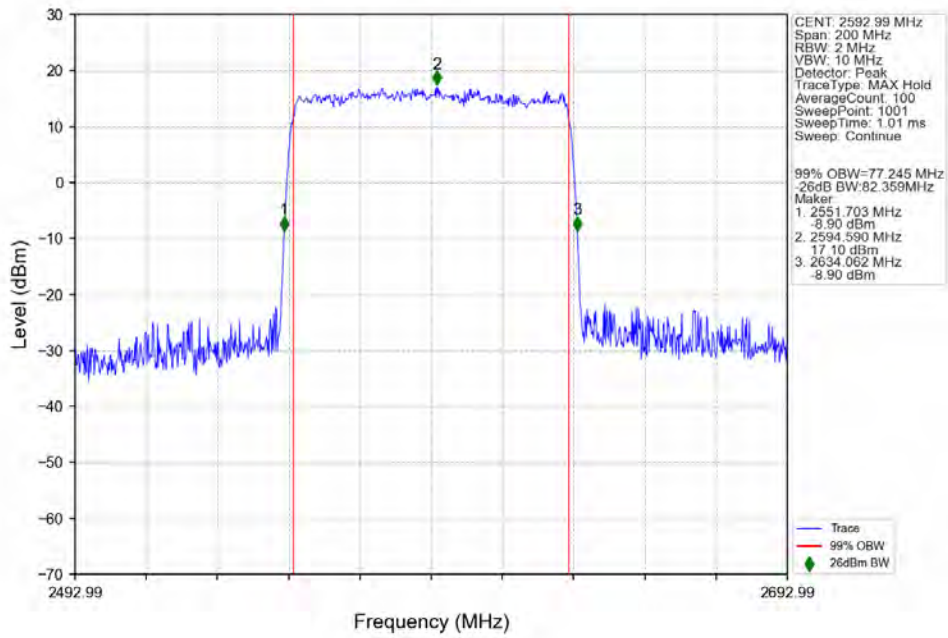


#### 4.2.12 30k\_SISO\_80MHz\_NTNV

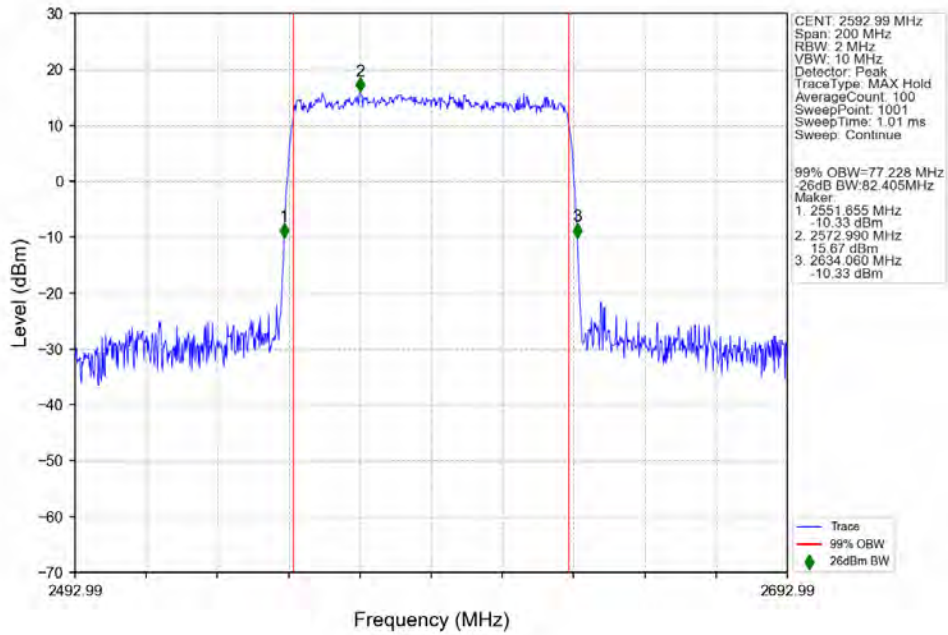
n41\_30kHz\_SISO\_NTNV\_80MHz\_DFT-s-OFDM PI/2 BPSK\_2592.99MHz\_Outer\_Full\_Ant0



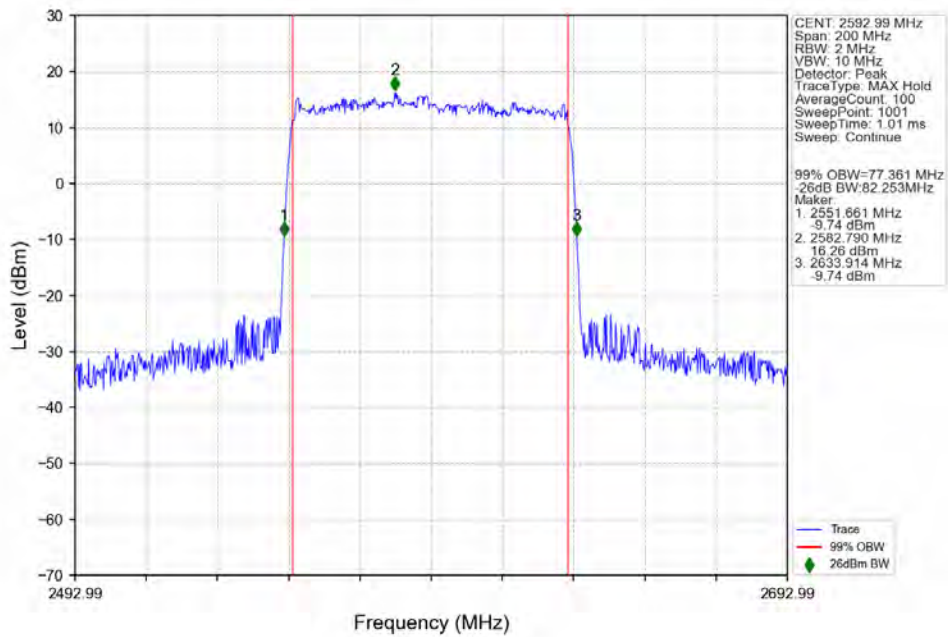
n41\_30kHz\_SISO\_NTNV\_80MHz\_DFT-s-OFDM QPSK\_2592.99MHz\_Outer\_Full\_Ant0



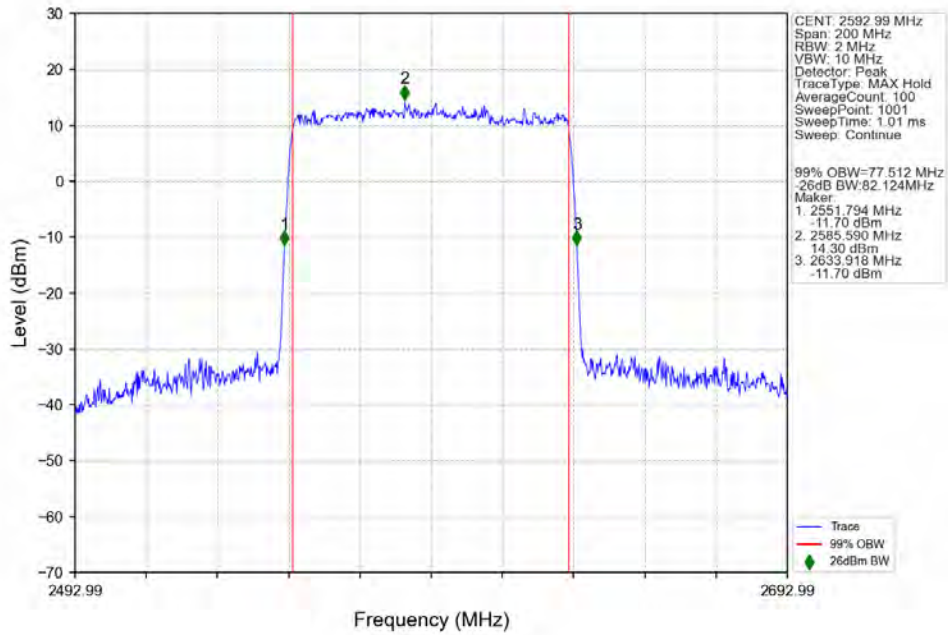
n41\_30kHz\_SISO\_NTNV\_80MHz\_DFT-s-OFDM\_16\_QAM\_2592.99MHz\_Outer\_Full\_Ant0



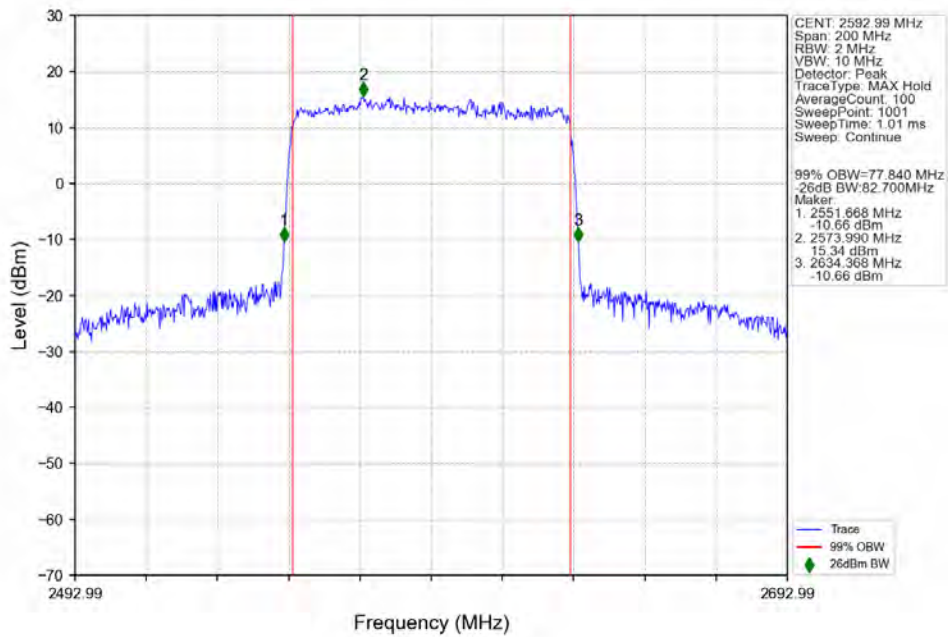
n41\_30kHz\_SISO\_NTNV\_80MHz\_DFT-s-OFDM\_64\_QAM\_2592.99MHz\_Outer\_Full\_Ant0



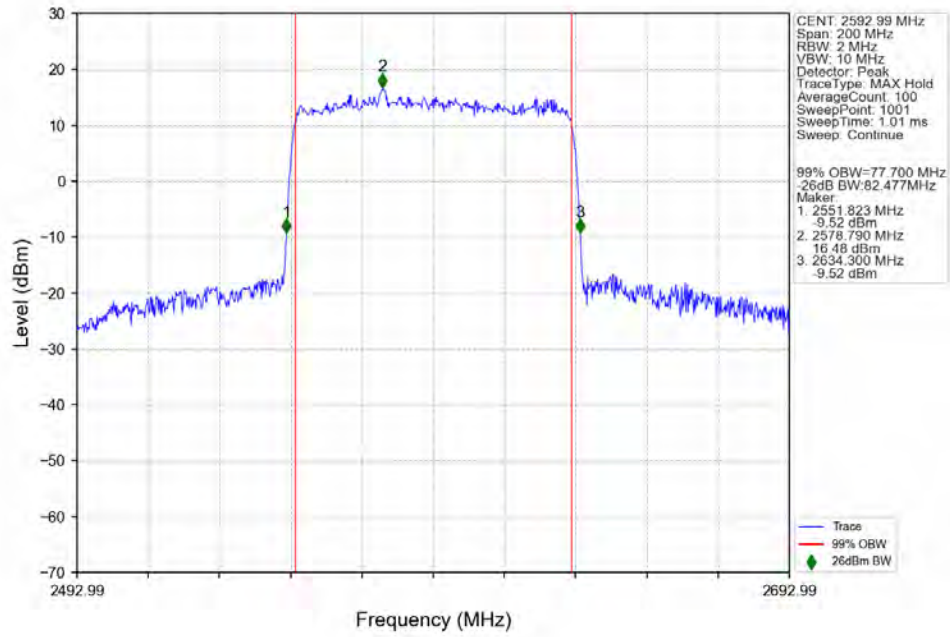
n41\_30kHz\_SISO\_NTNV\_80MHz\_DFT-s-OFDM\_256\_QAM\_2592.99MHz\_Outer\_Full\_Ant0



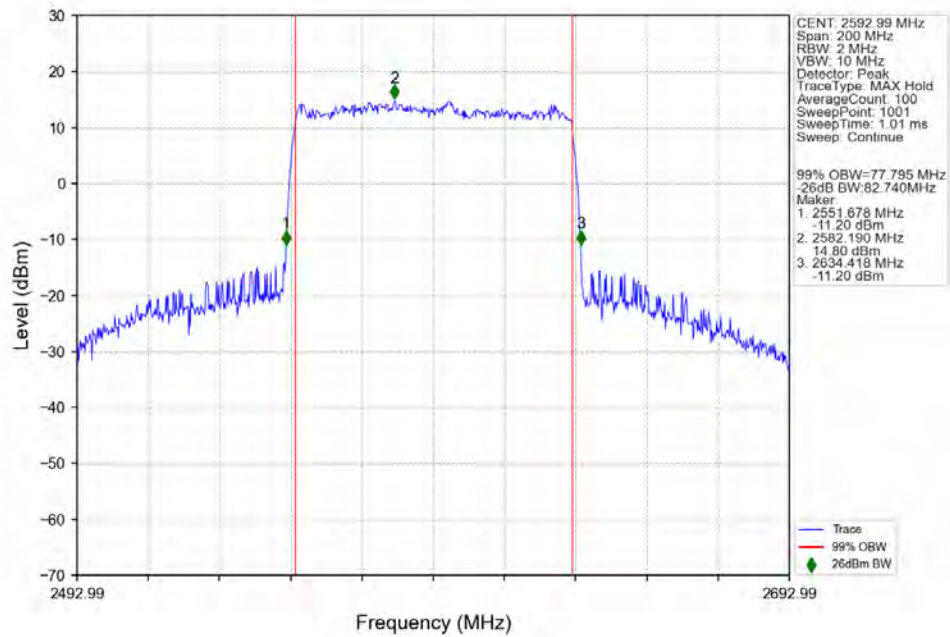
n41\_30kHz\_SISO\_NTNV\_80MHz\_CP-OFDM\_QPSK\_2592.99MHz\_Outer\_Full\_Ant0

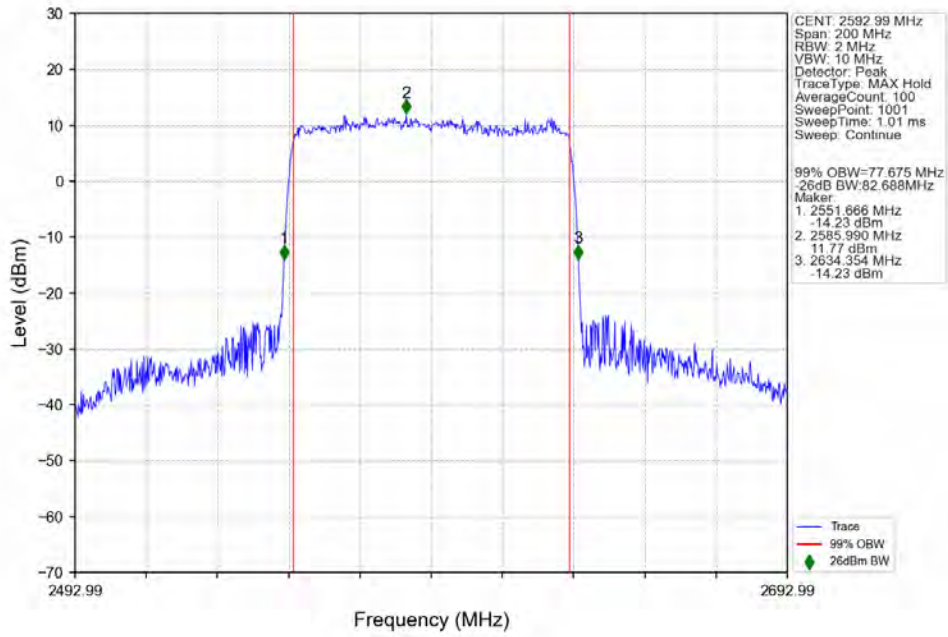


n41\_30kHz\_SISO\_NTNV\_80MHz\_CP-OFDM\_16\_QAM\_2592.99MHz\_Outer\_Full\_Ant0

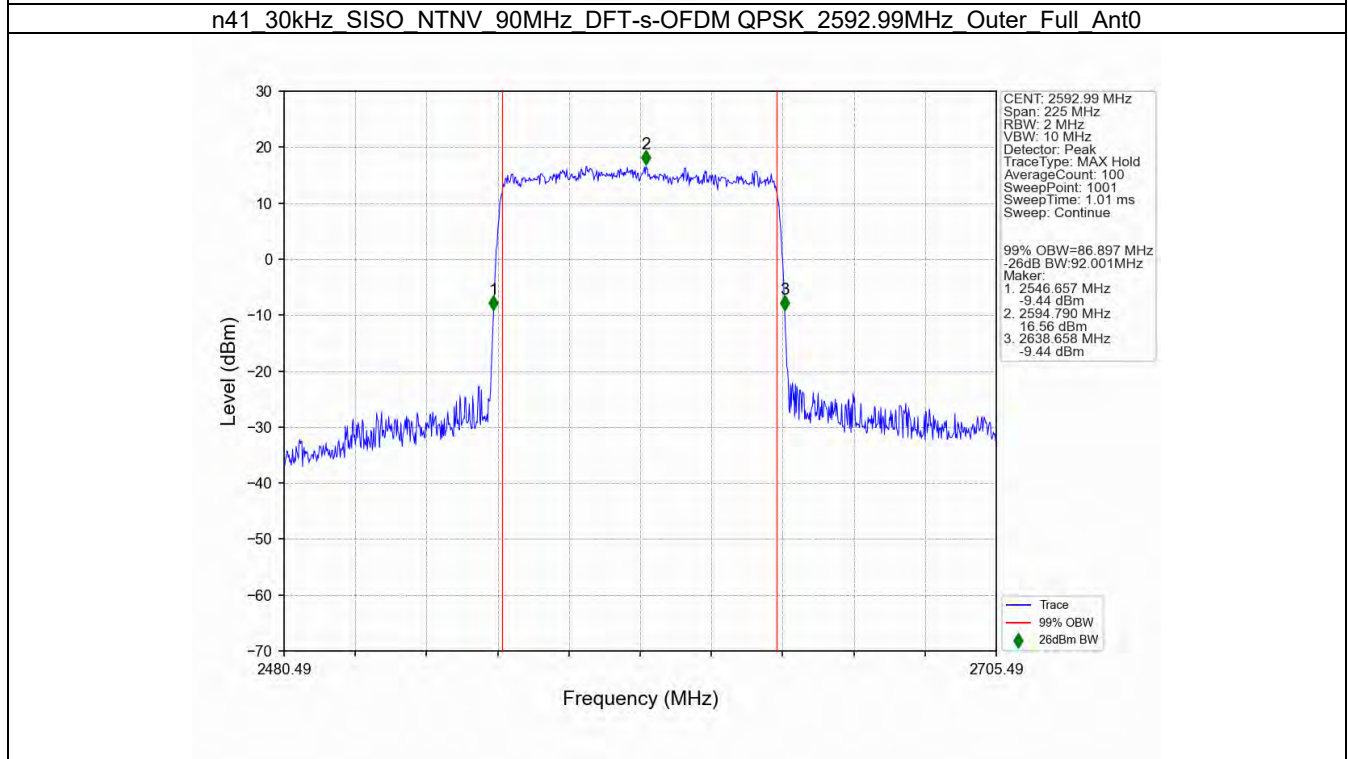
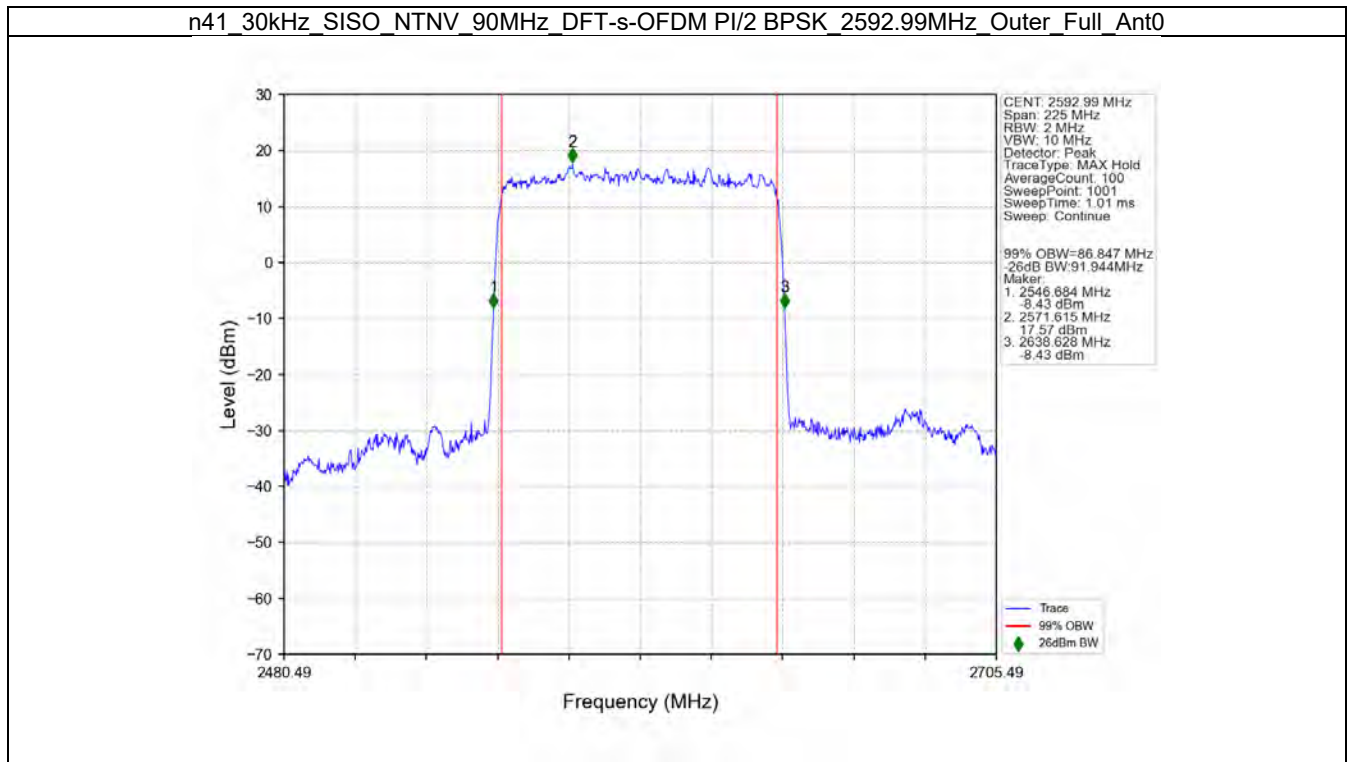


n41\_30kHz\_SISO\_NTNV\_80MHz\_CP-OFDM\_64\_QAM\_2592.99MHz\_Outer\_Full\_Ant0

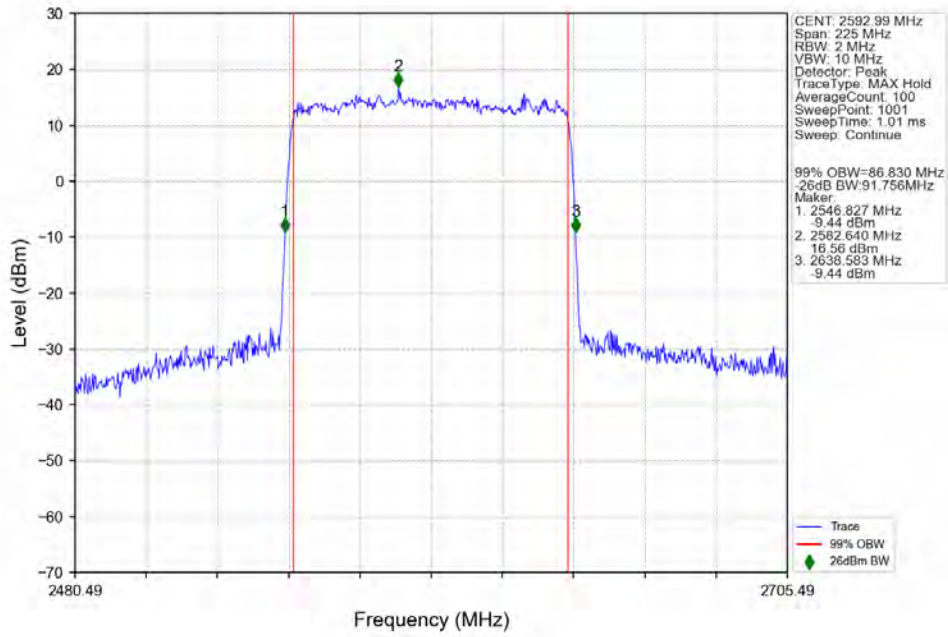




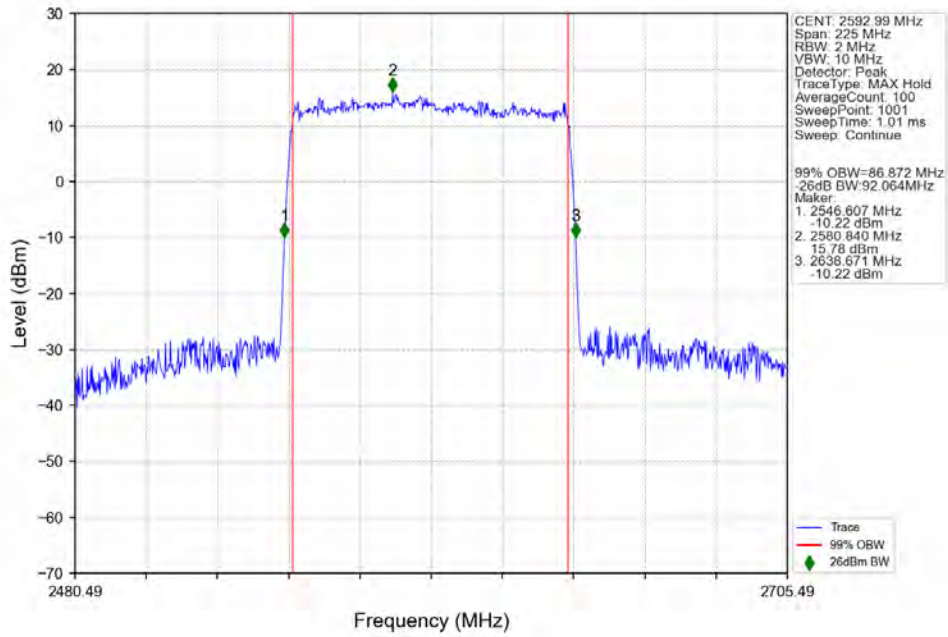
### 4.2.13 30k\_SISO\_90MHz\_NTNV



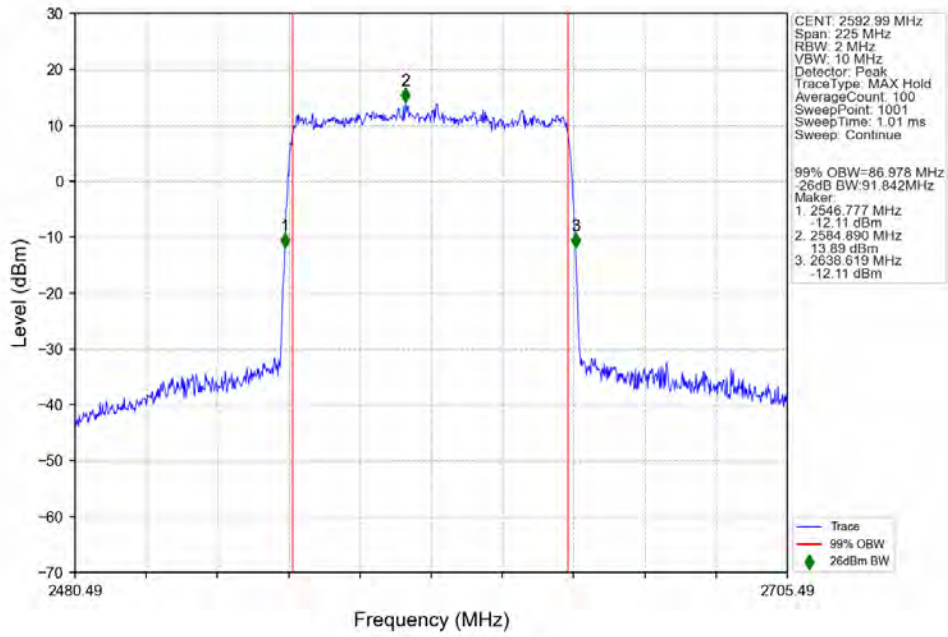
n41\_30kHz\_SISO\_NTNV\_90MHz\_DFT-s-OFDM\_16\_QAM\_2592.99MHz\_Outer\_Full\_Ant0



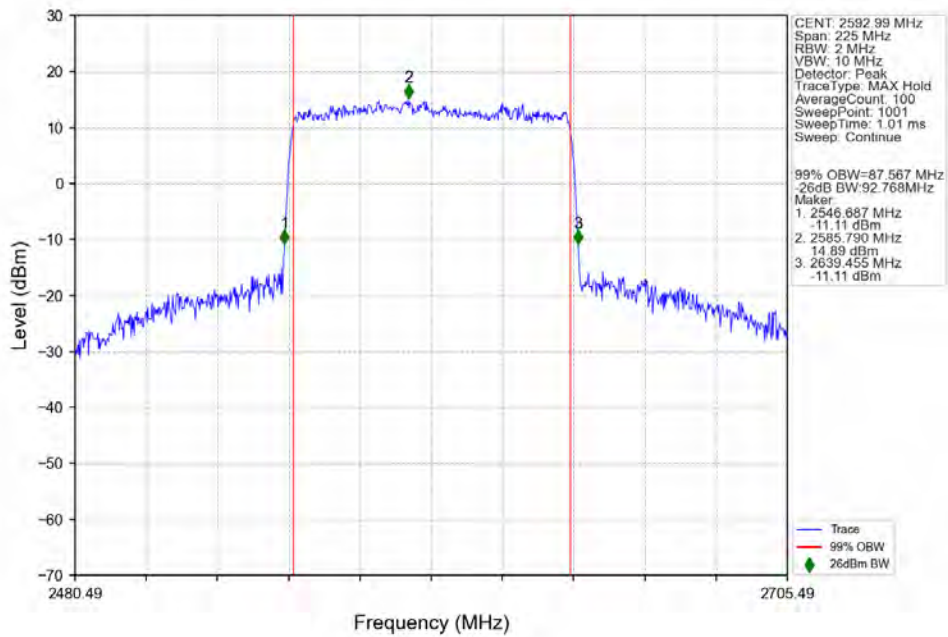
n41\_30kHz\_SISO\_NTNV\_90MHz\_DFT-s-OFDM\_64\_QAM\_2592.99MHz\_Outer\_Full\_Ant0



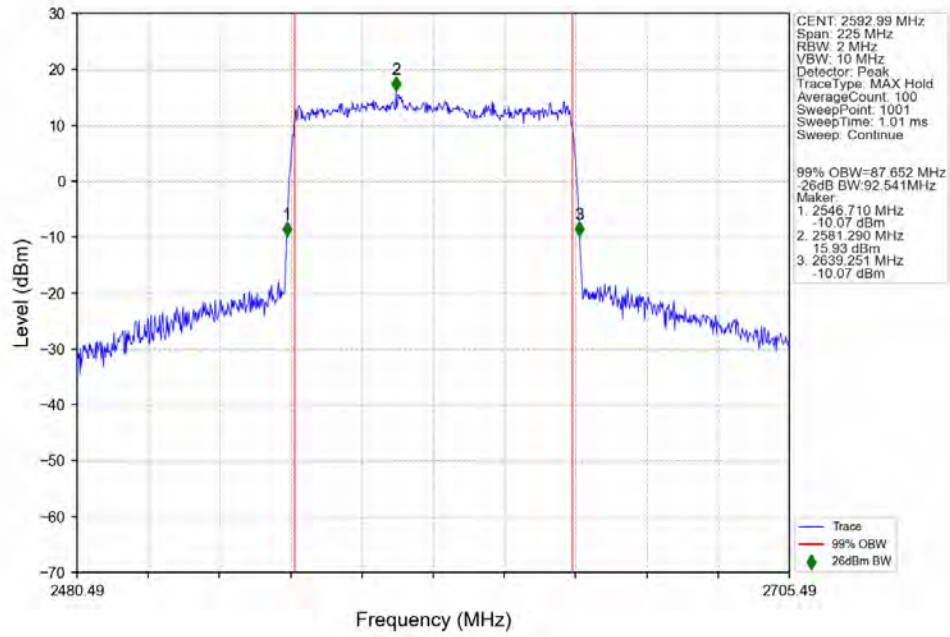
n41\_30kHz\_SISO\_NTNV\_90MHz\_DFT-s-OFDM\_256\_QAM\_2592.99MHz\_Outer\_Full\_Ant0



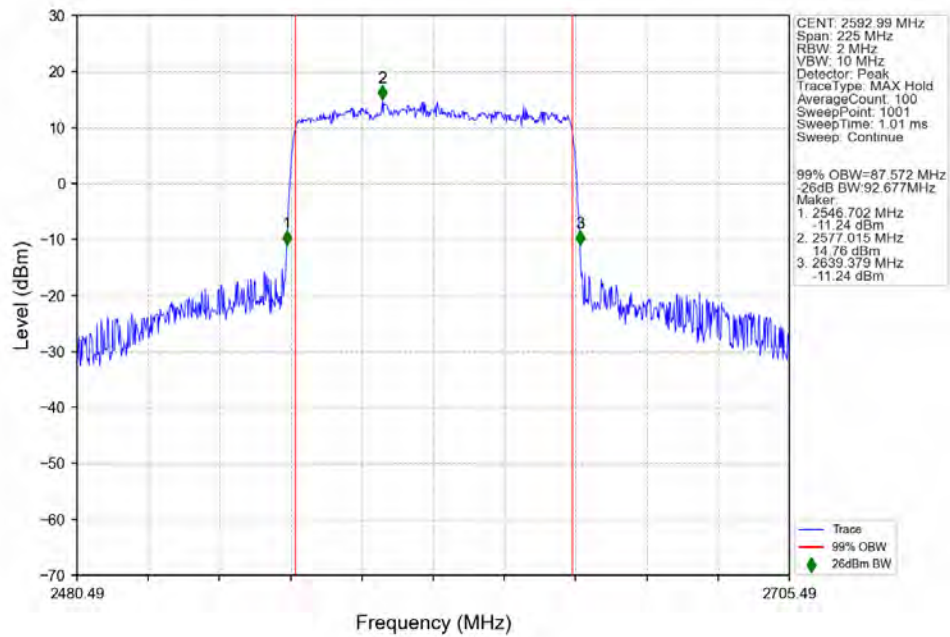
n41\_30kHz\_SISO\_NTNV\_90MHz\_CP-OFDM\_QPSK\_2592.99MHz\_Outer\_Full\_Ant0

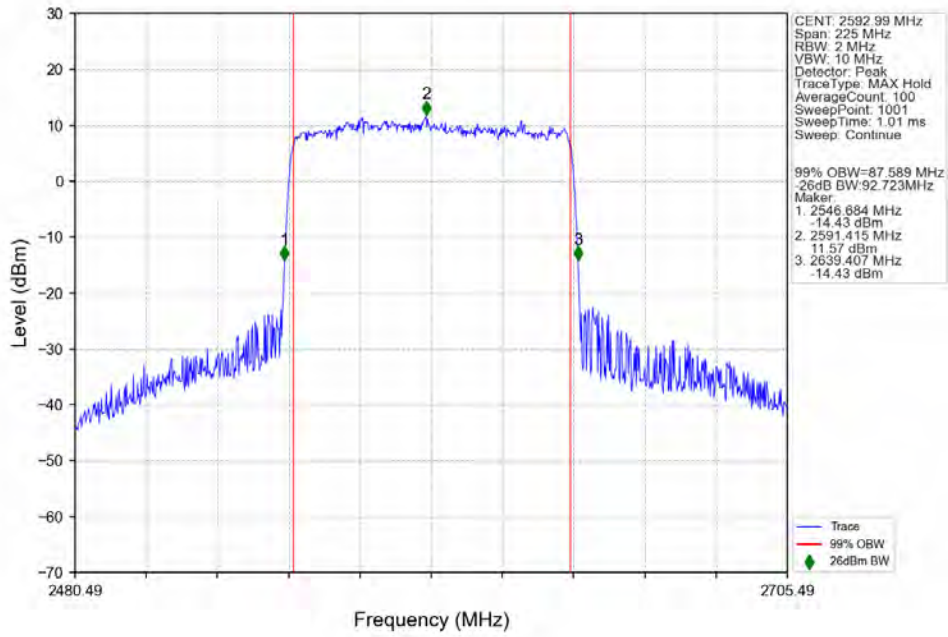


n41\_30kHz\_SISO\_NTNV\_90MHz\_CP-OFDM\_16\_QAM\_2592.99MHz\_Outer\_Full\_Ant0

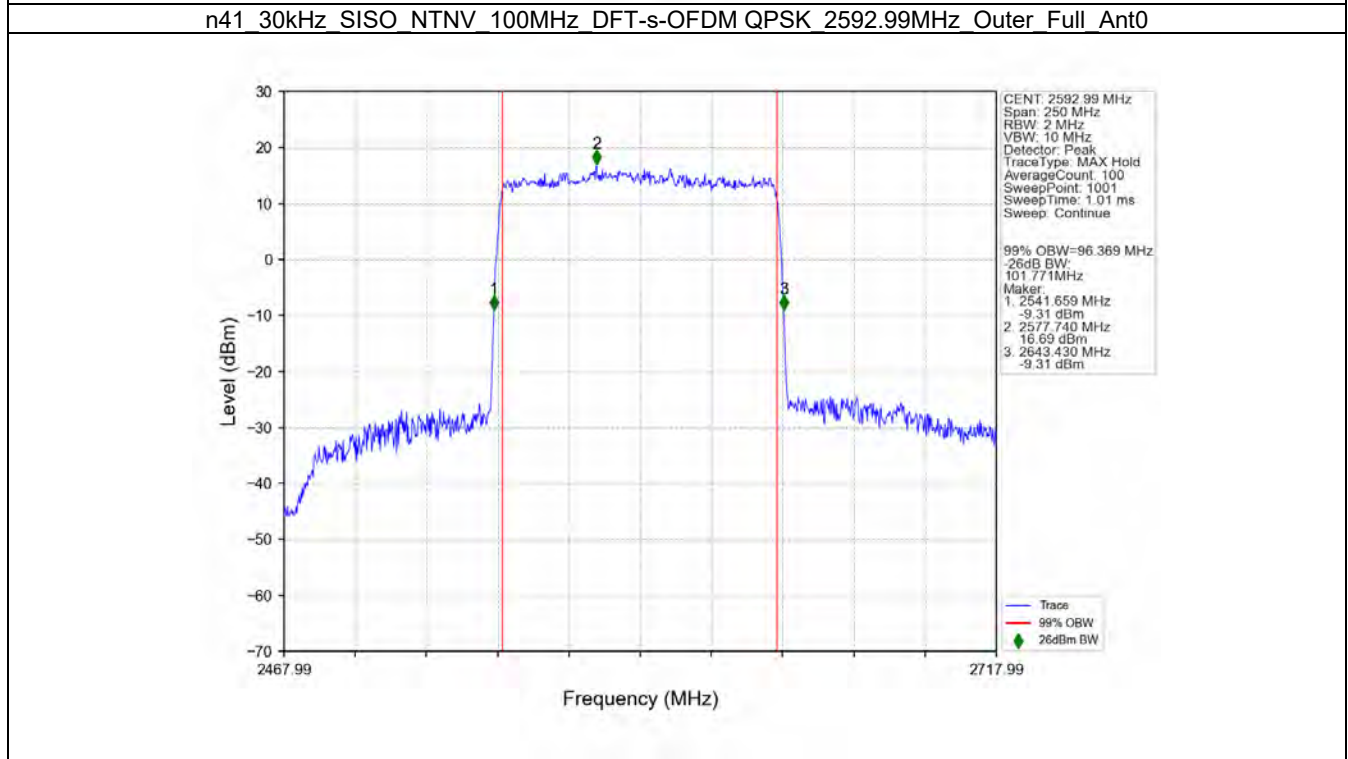
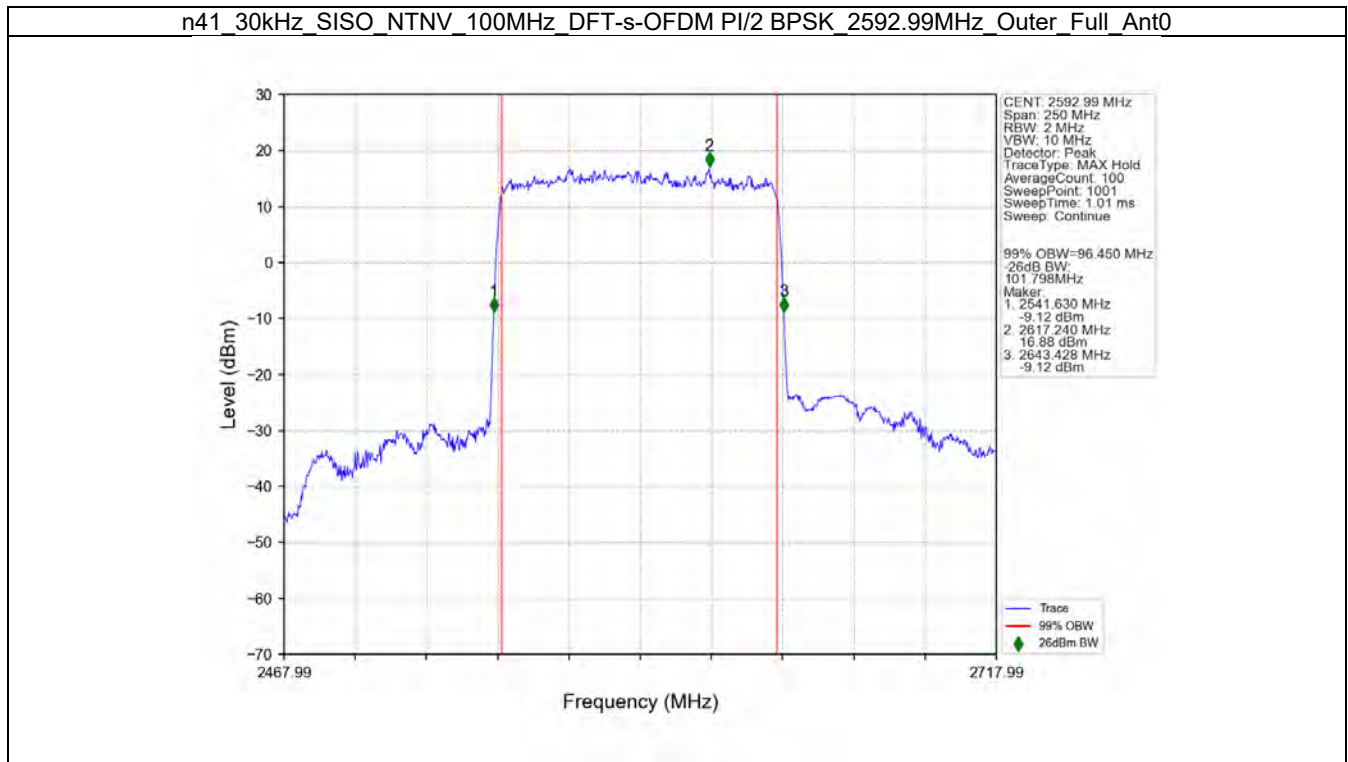


n41\_30kHz\_SISO\_NTNV\_90MHz\_CP-OFDM\_64\_QAM\_2592.99MHz\_Outer\_Full\_Ant0

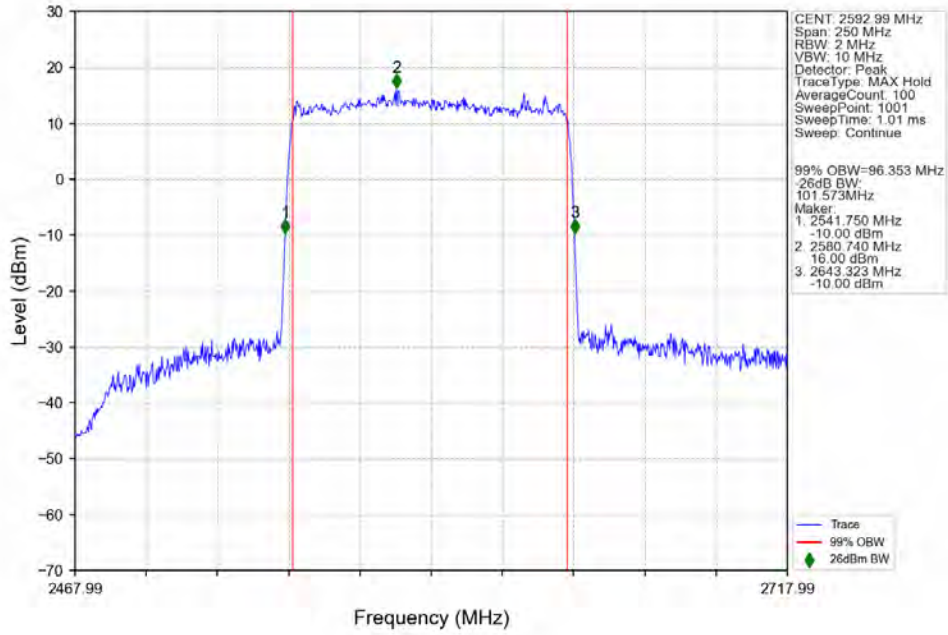




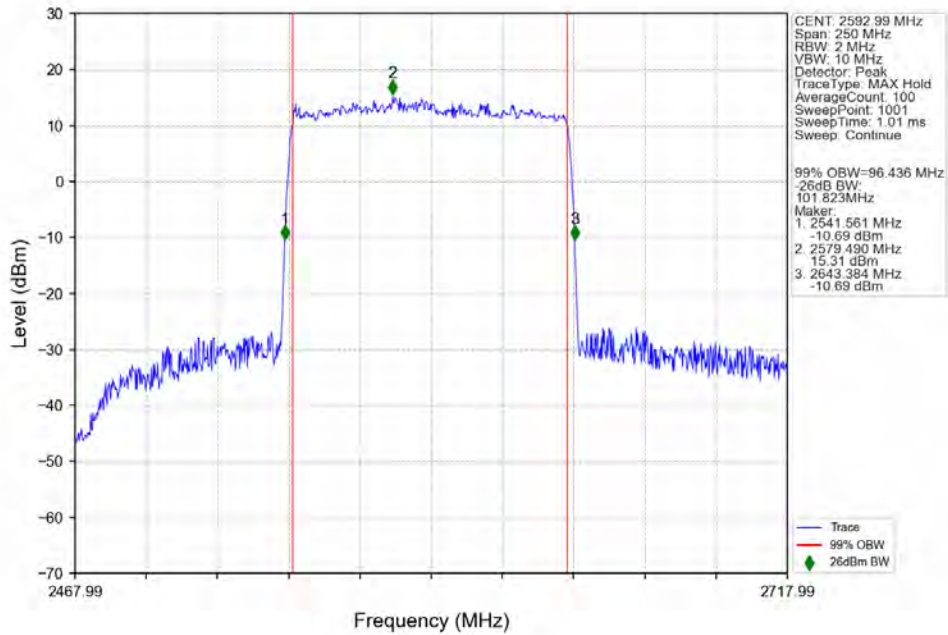
#### 4.2.14 30k\_SISO\_100MHz\_NTNV



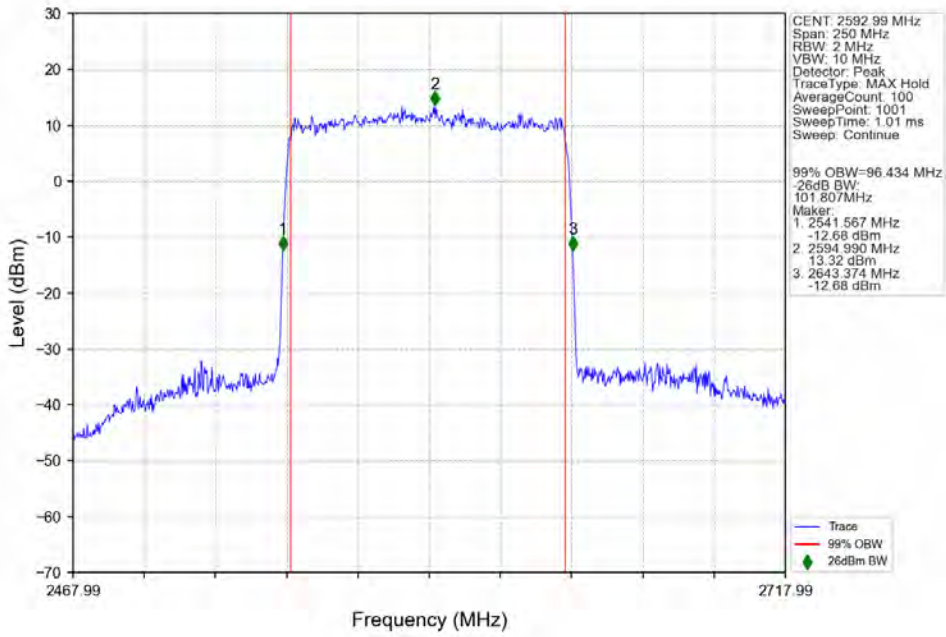
n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_16\_QAM\_2592.99MHz\_Outer\_Full\_Ant0



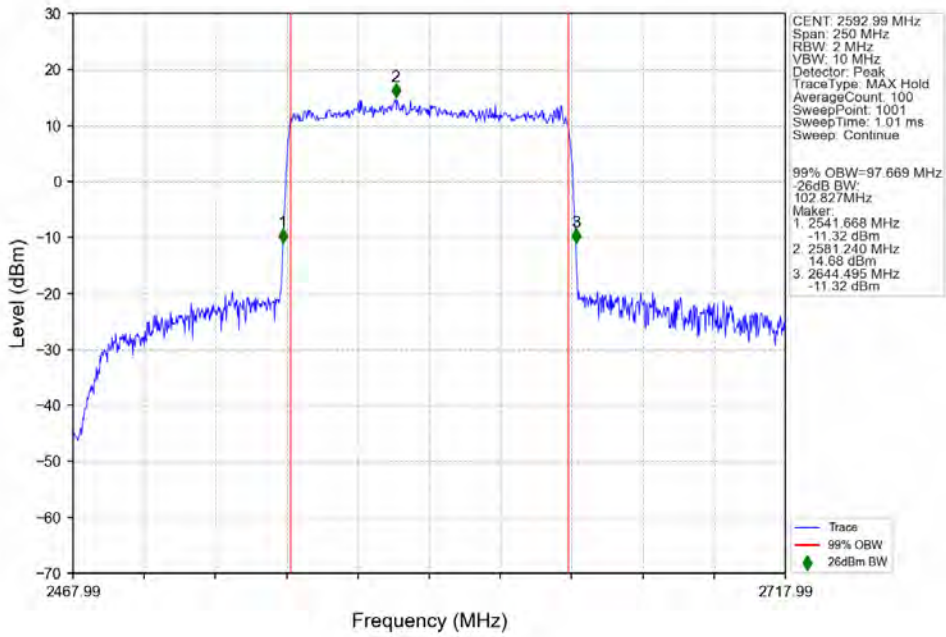
n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_64\_QAM\_2592.99MHz\_Outer\_Full\_Ant0



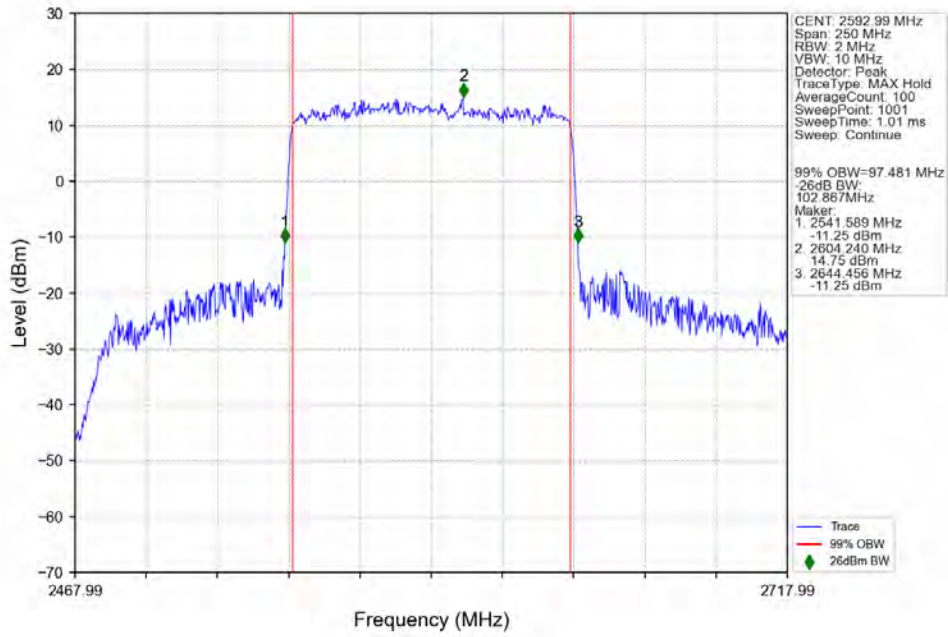
n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_256\_QAM\_2592.99MHz\_Outer\_Full\_Ant0



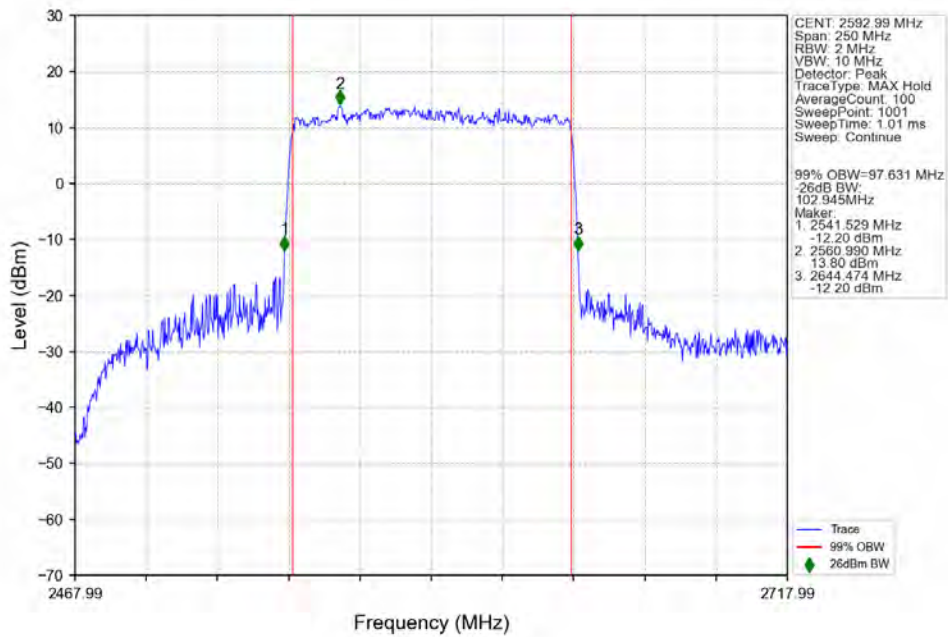
n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2592.99MHz\_Outer\_Full\_Ant0

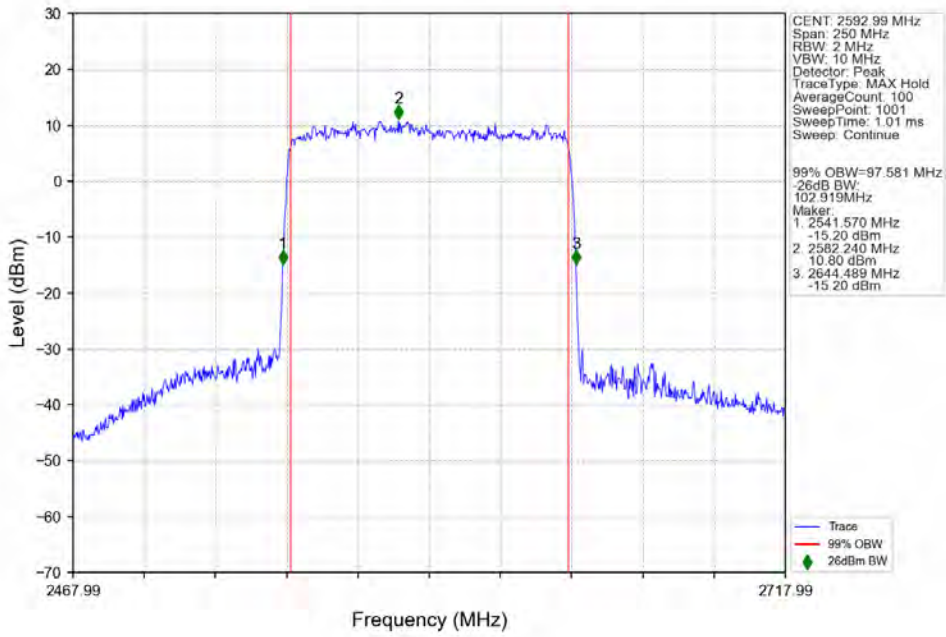


n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_16\_QAM\_2592.99MHz\_Outer\_Full\_Ant0



n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_64\_QAM\_2592.99MHz\_Outer\_Full\_Ant0





## 5. Peak-Average Ratio

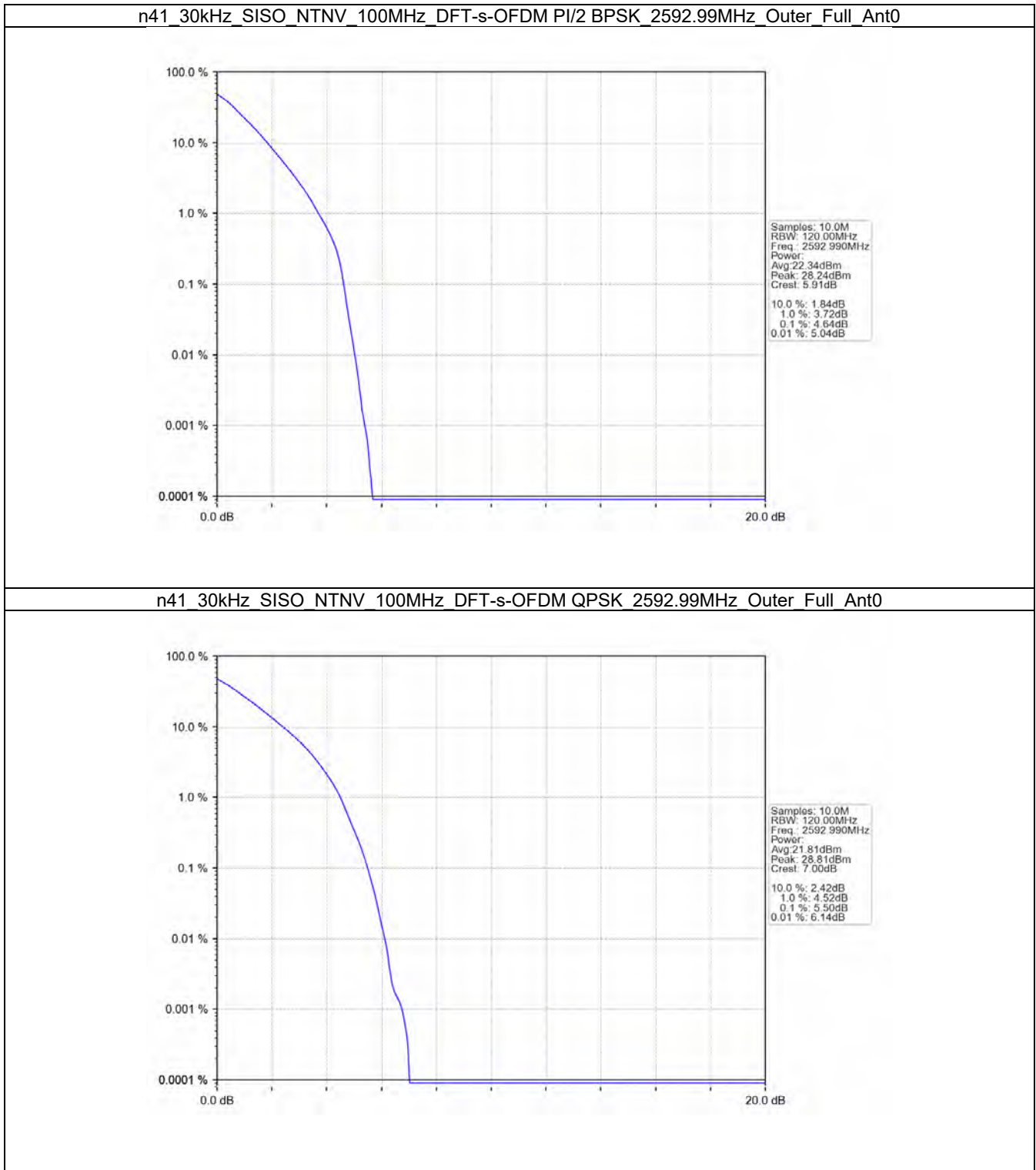
### 5.1 Test Result

#### 5.1.1 30k\_SISO\_100MHz\_NTNV

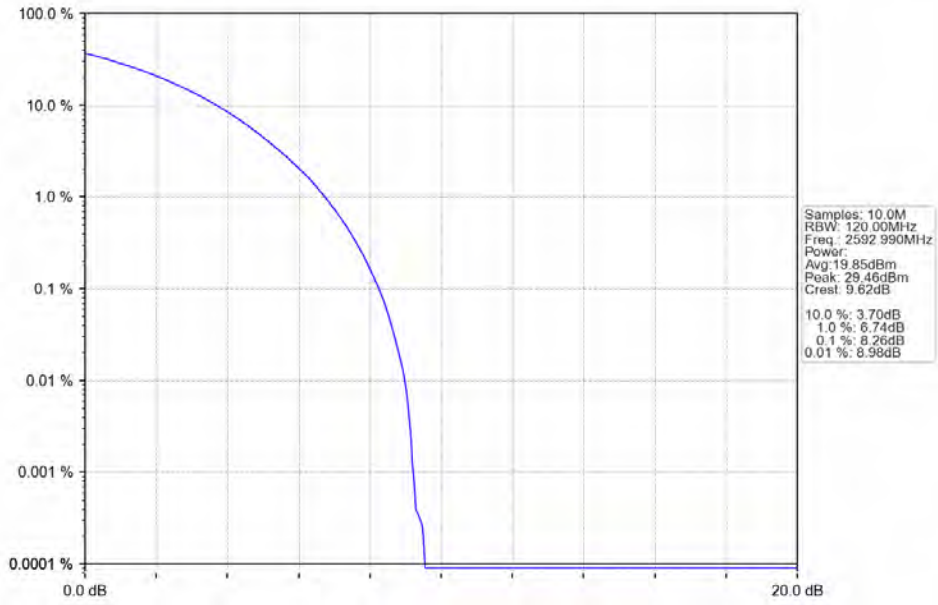
5G NR n41 SCS=30kHz SISO 100MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant0	Ant1	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2592.99	Outer Full	4.64	/	/	<=13	Pass
DFT-s-OFDM QPSK	2592.99	Outer Full	5.50	/	/	<=13	Pass
CP-OFDM QPSK	2592.99	Outer Full	8.26	/	/	<=13	Pass

## 5.2 Test Graph

### 5.2.1 30k\_SISO\_100MHz\_NTNV



n41\_30kHz\_SISO\_NTV\_100MHz\_CP-OFDM\_QPSK\_2592.99MHz\_Outer\_Full\_Ant0



## 6. Spurious Emission

### 6.1 Test Result

#### 6.1.1 30k\_SISO\_10MHz\_NTNV

5G NR n41 SCS=30kHz SISO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	Ant1	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2501.01	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
	2592.99	Edge 1RB Left	Refer To Test Graph				Pass
		Edge 1RB Right	Refer To Test Graph				Pass
	2685	Outer Full	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	2501.01	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
	2592.99	Edge 1RB Left	Refer To Test Graph				Pass
		Edge 1RB Right	Refer To Test Graph				Pass
	2685	Outer Full	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
CP-OFDM QPSK	2501.01	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
	2592.99	Edge 1RB Left	Refer To Test Graph				Pass
		Edge 1RB Right	Refer To Test Graph				Pass
	2685	Outer Full	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass

#### 6.1.2 30k\_SISO\_45MHz\_NTNV

5G NR n41 SCS=30kHz SISO 45MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	Ant1	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2518.5	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
	2592.99	Edge 1RB Left	Refer To Test Graph				Pass
		Edge 1RB Right	Refer To Test Graph				Pass
	2667.48	Outer Full	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	2518.5	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
	2592.99	Edge 1RB Left	Refer To Test Graph				Pass
		Edge 1RB Right	Refer To Test Graph				Pass
	2667.48	Outer Full	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
CP-OFDM QPSK	2518.5	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
	2592.99	Edge 1RB Left	Refer To Test Graph				Pass
		Edge 1RB Right	Refer To Test Graph				Pass
	2667.48	Outer Full	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass

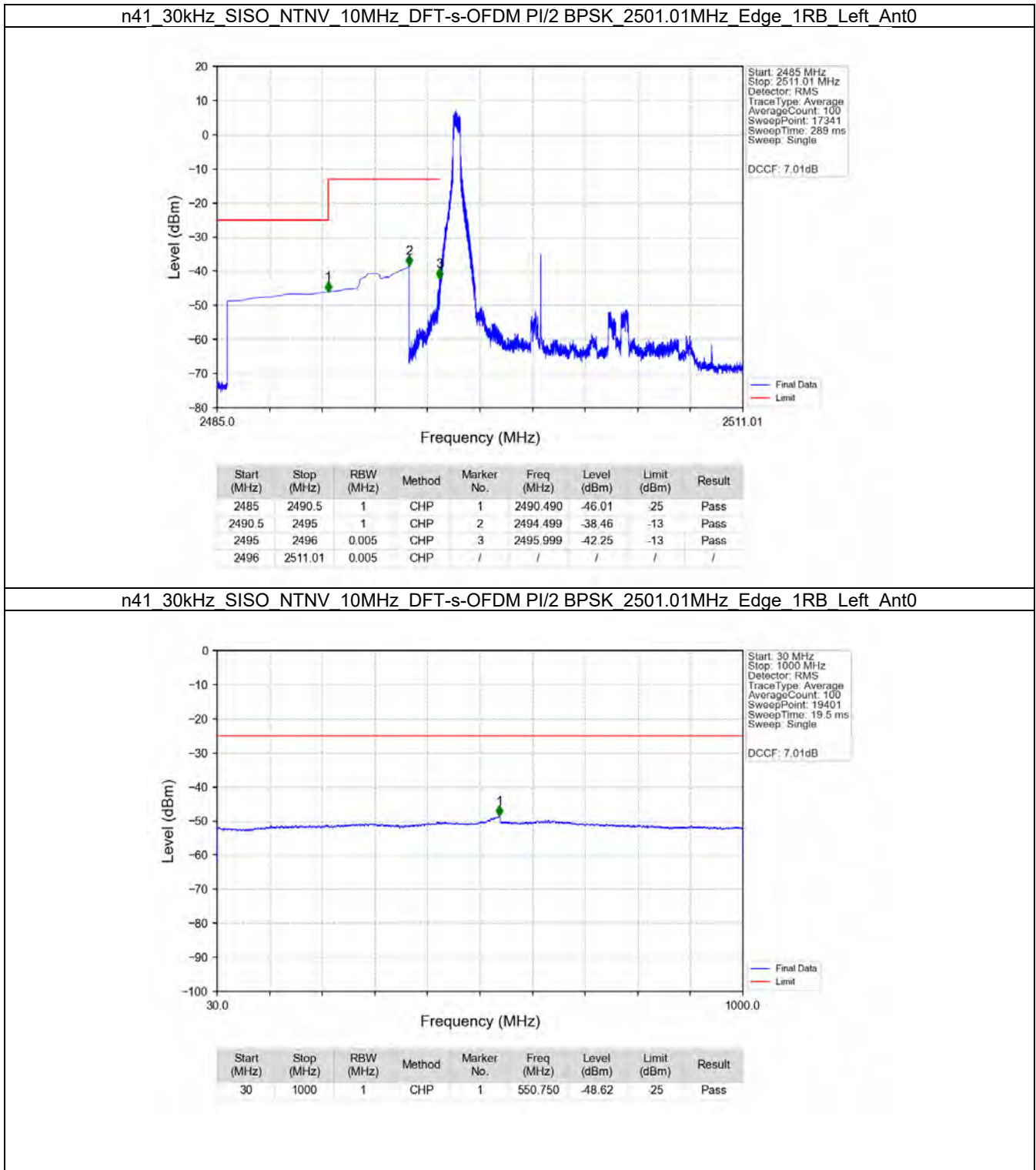
#### 6.1.3 30k\_SISO\_100MHz\_NTNV

5G NR n41 SCS=30kHz SISO 100MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	Ant1	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2546.01	Edge 1RB Left	Refer To Test Graph				Pass

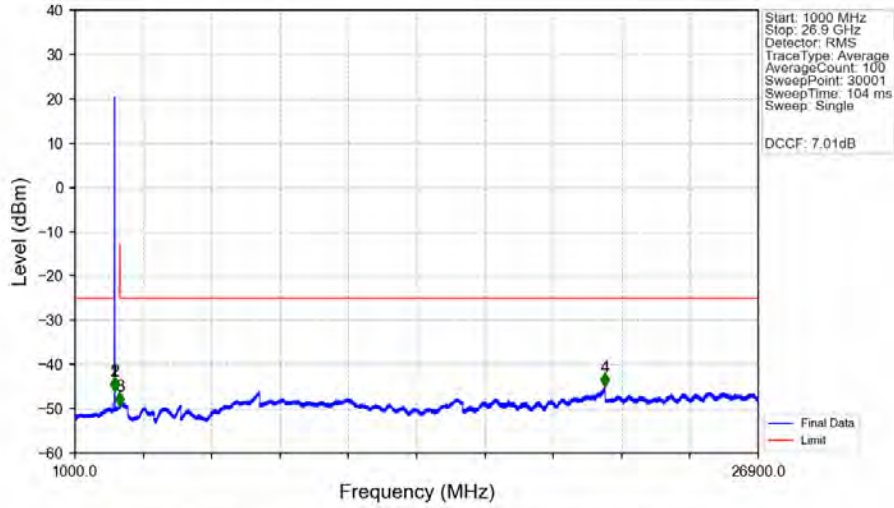
		Outer_Full	Refer To Test Graph	Pass
	2592.99	Edge_1RB_Left	Refer To Test Graph	Pass
	2640	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM QPSK	2546.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	2592.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
2640	Outer_Full	Refer To Test Graph	Pass	
	CP-OFDM QPSK	2546.01	Edge_1RB_Left	Refer To Test Graph
Outer_Full			Refer To Test Graph	Pass
2592.99		Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass
2640	Outer_Full	Refer To Test Graph	Pass	

## 6.2 Test Graph

### 6.2.1 30k\_SISO\_10MHz\_NTNV

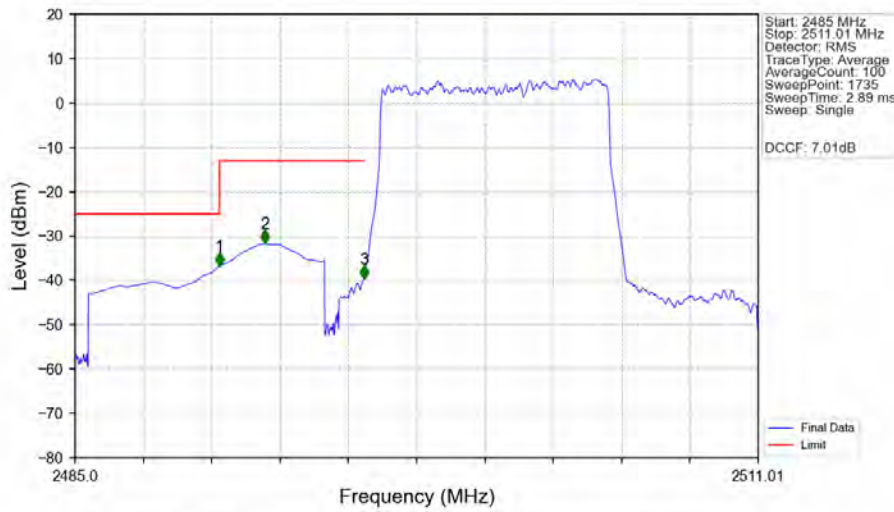


n41\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2501.01MHz\_Edge\_1RB\_Left\_Ant0



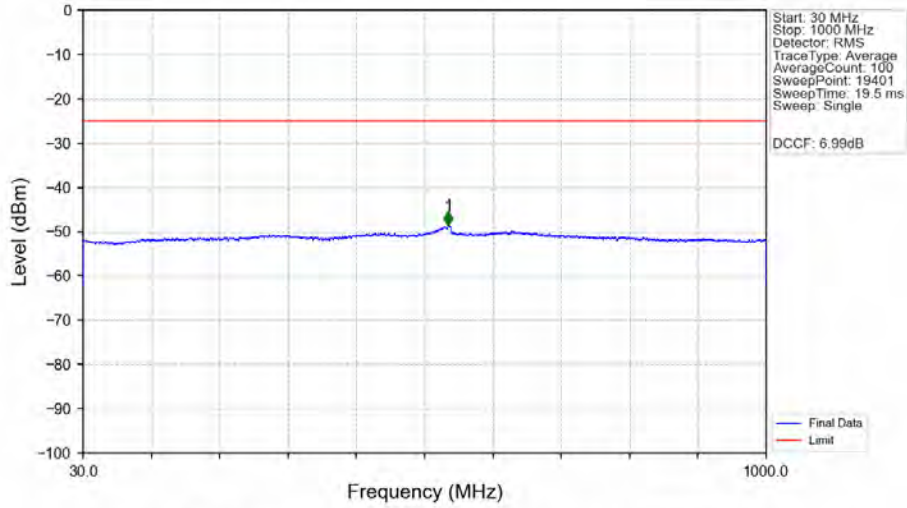
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.113	-46.17	-25	Pass
2490.5	2495	1	/	2	2490.977	-45.90	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2700	1	/	3	2699.040	-49.45	-13	Pass
2700	26900	1	/	4	21097.537	-45.05	-25	Pass

n41\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2501.01MHz\_Outer\_Full\_Ant0



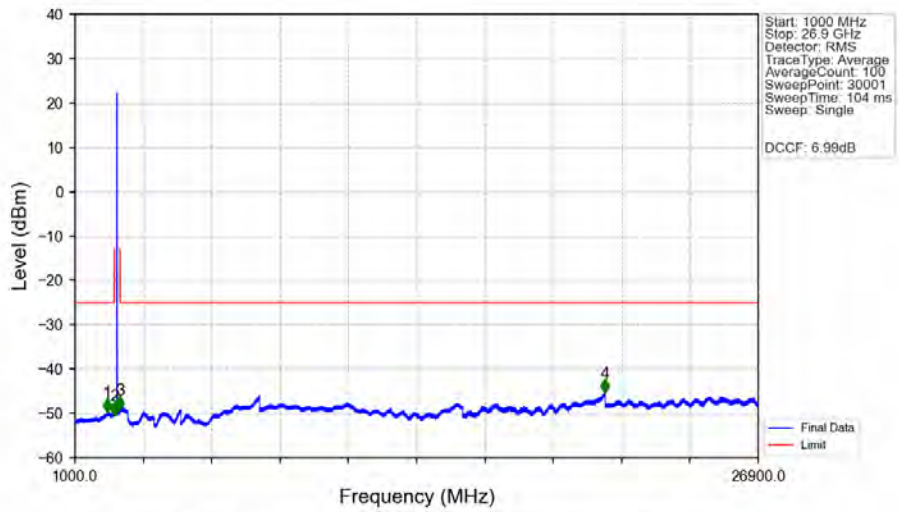
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-36.76	-25	Pass
2490.5	2495	1	CHP	2	2492.230	-31.74	-13	Pass
2495	2496	0.094	CHP	3	2495.995	-39.64	-13	Pass
2496	2511.01	0.094	CHP	/	/	/	/	/

n41 30kHz SISO NTV 10MHz DFT-s-OFDM PI/2 BPSK 2592.99MHz Edge 1RB Left Ant0



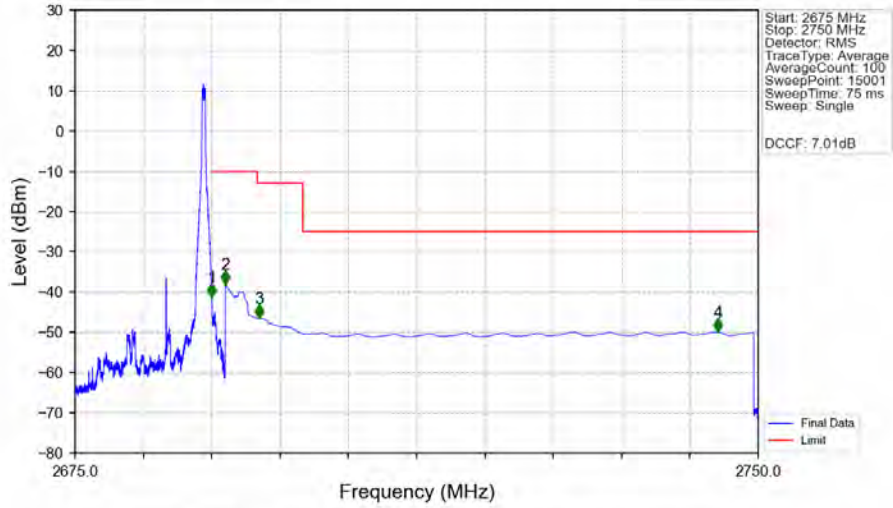
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	548.750	-48.62	-25	Pass

n41 30kHz SISO NTV 10MHz DFT-s-OFDM PI/2 BPSK 2592.99MHz Edge 1RB Left Ant0



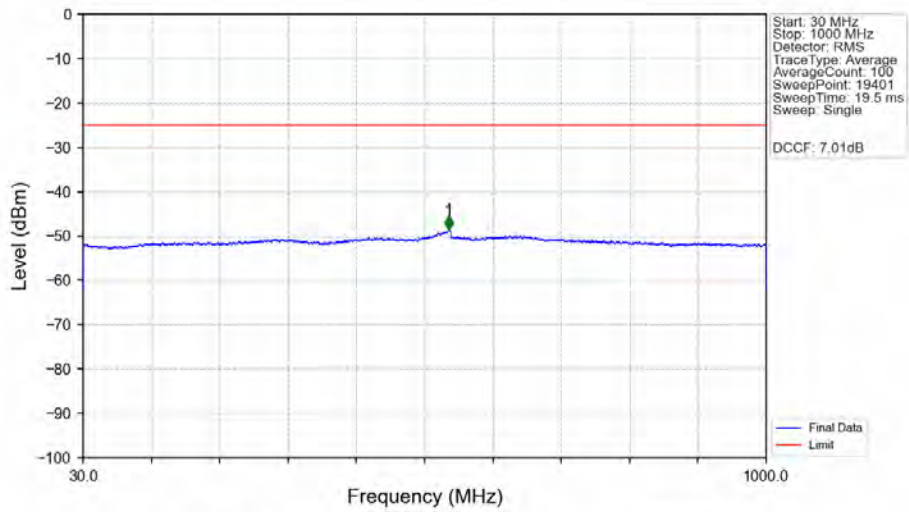
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2212.120	-49.74	-25	Pass
2490.5	2495	1	/	2	2490.977	-50.53	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2700	1	/	3	2699.040	-49.21	-13	Pass
2700	26900	1	/	4	21097.537	-45.30	-25	Pass

n41\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2685MHz\_Edge\_1RB\_Right\_Ant0



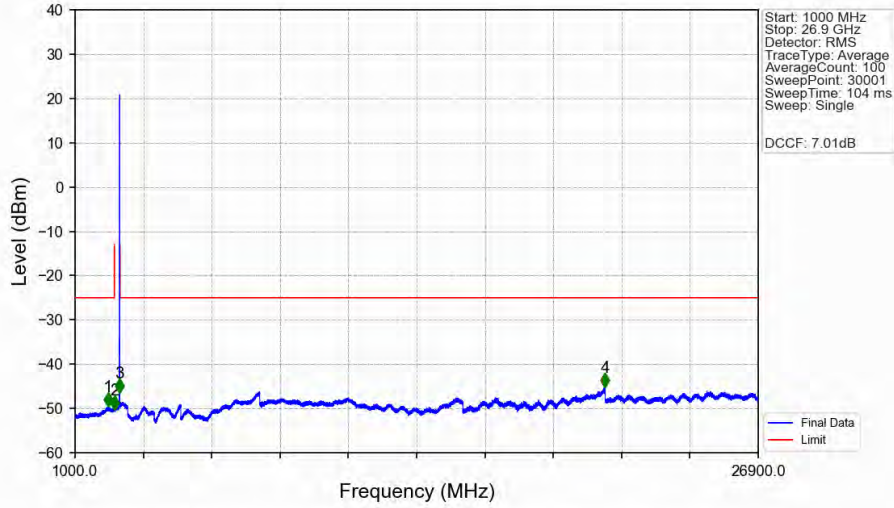
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-41.31	-10	Pass
2691	2695	1	CHP	2	2691.500	-38.09	-10	Pass
2695	2700	1	CHP	3	2695.215	-46.48	-13	Pass
2700	2750	1	CHP	4	2745.590	-49.91	-25	Pass

n41\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2685MHz\_Edge\_1RB\_Right\_Ant0



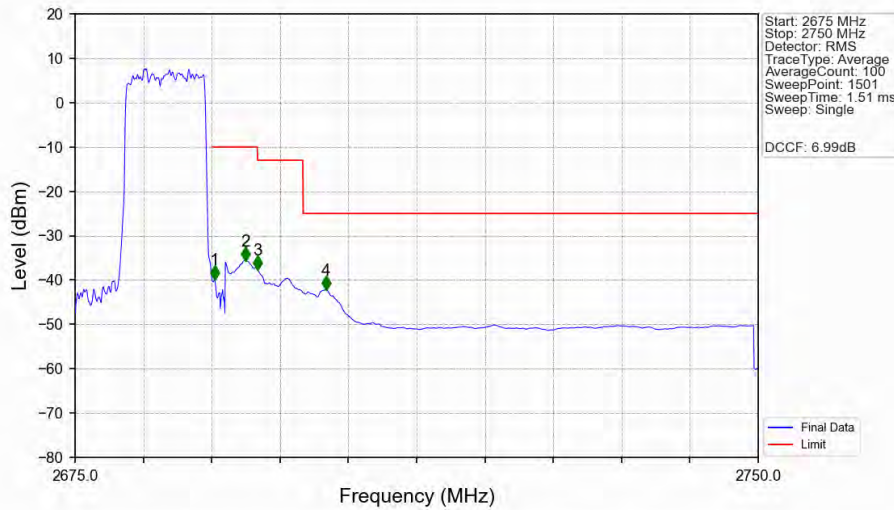
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	549.000	-48.57	-25	Pass

n41\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2685MHz\_Edge\_1RB\_Right\_Ant0



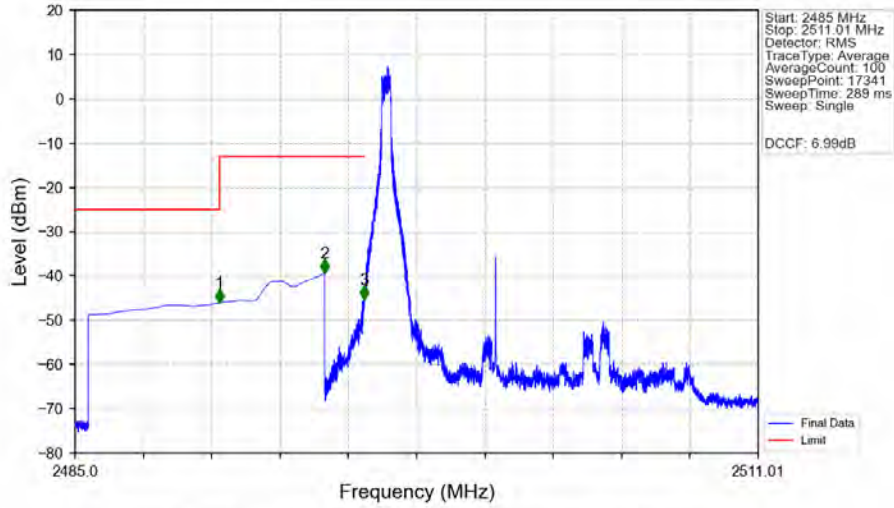
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2256.150	-49.55	-25	Pass
2490.5	2495	1	/	2	2490.977	-50.21	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2700	1	/	3	2695.587	-46.40	-13	Pass
2700	26900	1	/	4	21096.673	-45.16	-25	Pass

n41\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2685MHz\_Outer\_Full\_Ant0



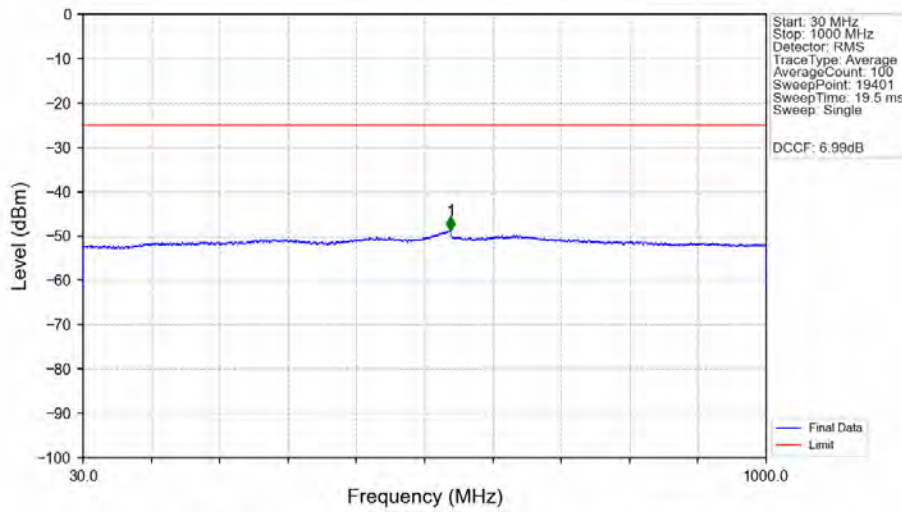
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.187	CHP	/	/	/	/	/
2690	2691	0.187	CHP	1	2690.300	-39.95	-10	Pass
2691	2695	1	CHP	2	2693.700	-35.60	-10	Pass
2695	2700	1	CHP	3	2695.050	-37.75	-13	Pass
2700	2750	1	CHP	4	2702.550	-42.23	-25	Pass

n41\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM\_QPSK\_2501.01MHz\_Edge\_1RB\_Left\_Ant0



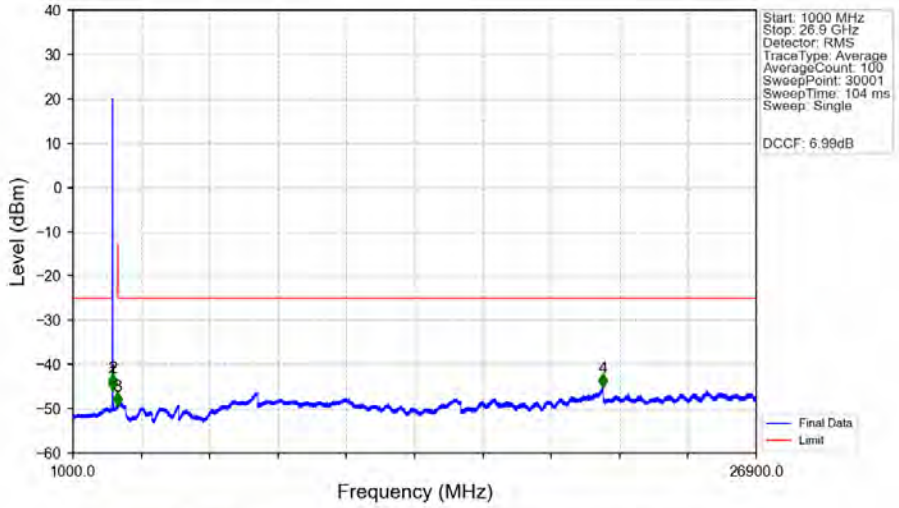
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.496	-46.10	-25	Pass
2490.5	2495	1	CHP	2	2494.499	-39.25	-13	Pass
2495	2496	0.005	CHP	3	2495.999	-45.30	-13	Pass
2496	2511.01	0.005	CHP	/	/	/	/	/

n41\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM\_QPSK\_2501.01MHz\_Edge\_1RB\_Left\_Ant0



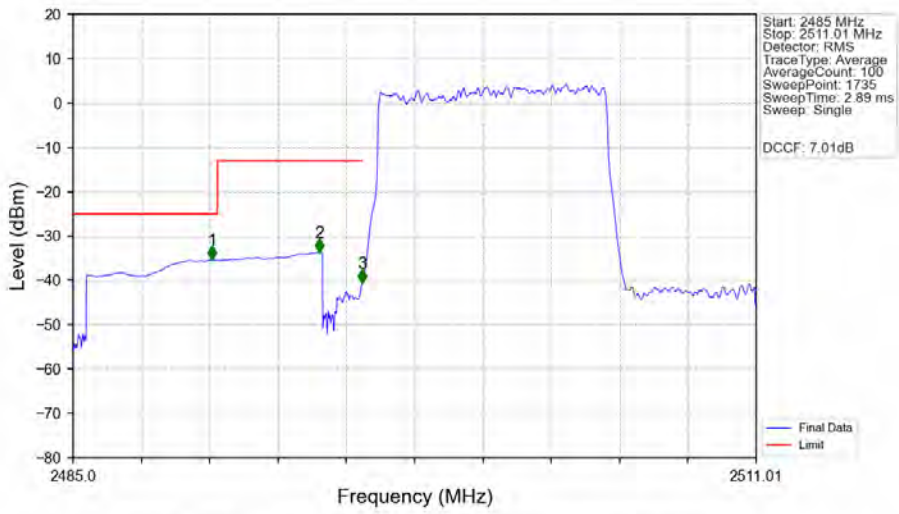
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.800	-48.75	-25	Pass

n41\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM\_QPSK\_2501.01MHz\_Edge\_1RB\_Left\_Ant0



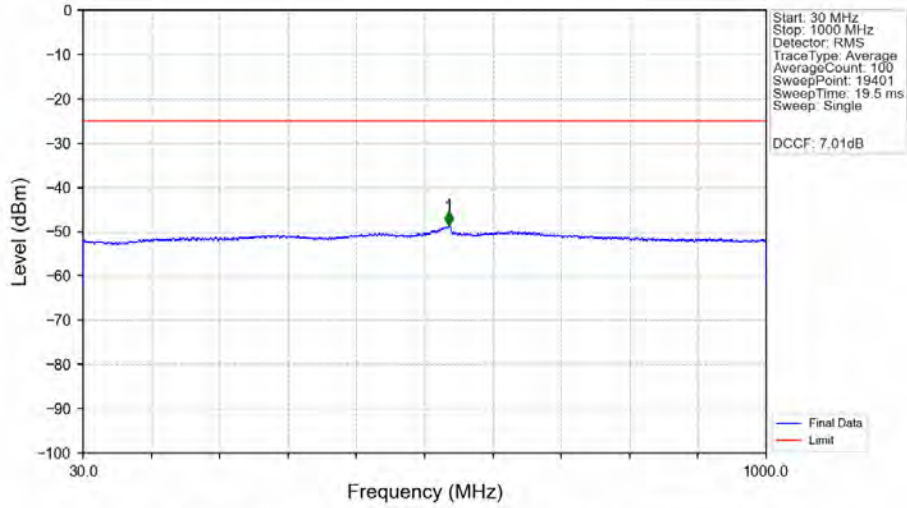
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.113	-45.96	-25	Pass
2490.5	2495	1	/	2	2490.977	-45.24	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2700	1	/	3	2696.450	-49.45	-13	Pass
2700	26900	1	/	4	21095.810	-45.11	-25	Pass

n41\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM\_QPSK\_2501.01MHz\_Outer\_Full\_Ant0



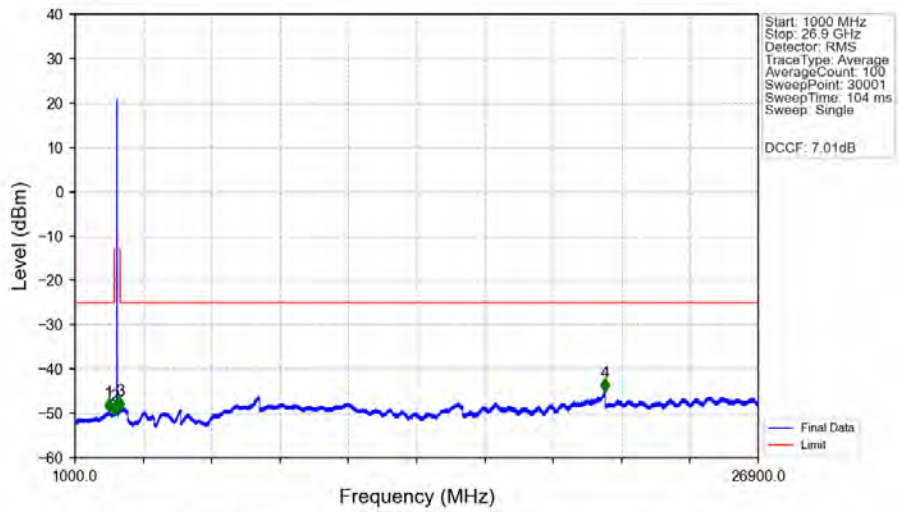
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.295	-35.36	-25	Pass
2490.5	2495	1	CHP	2	2494.375	-33.69	-13	Pass
2495	2496	0.093	CHP	3	2495.995	-40.63	-13	Pass
2496	2511.01	0.093	CHP	/	/	/	/	/

n41\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM\_QPSK\_2592.99MHz\_Edge\_1RB\_Left\_Ant0



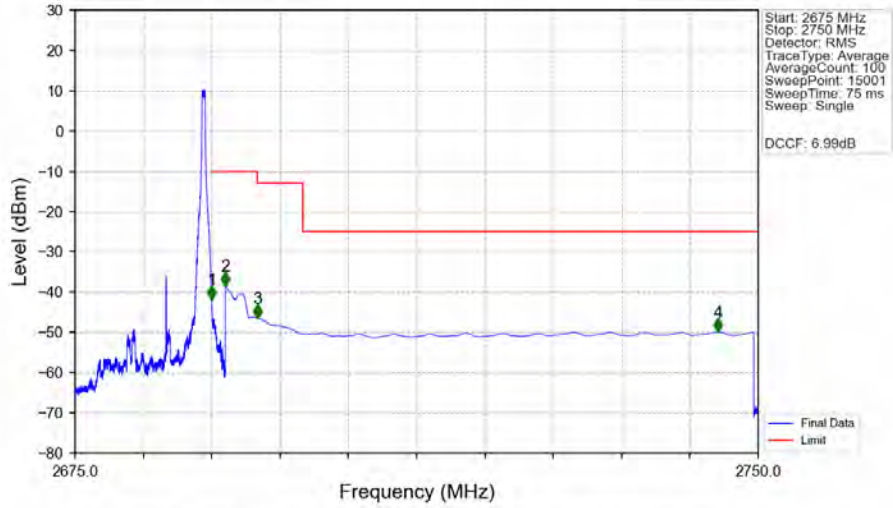
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	549.350	-48.62	-25	Pass

n41\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM\_QPSK\_2592.99MHz\_Edge\_1RB\_Left\_Ant0



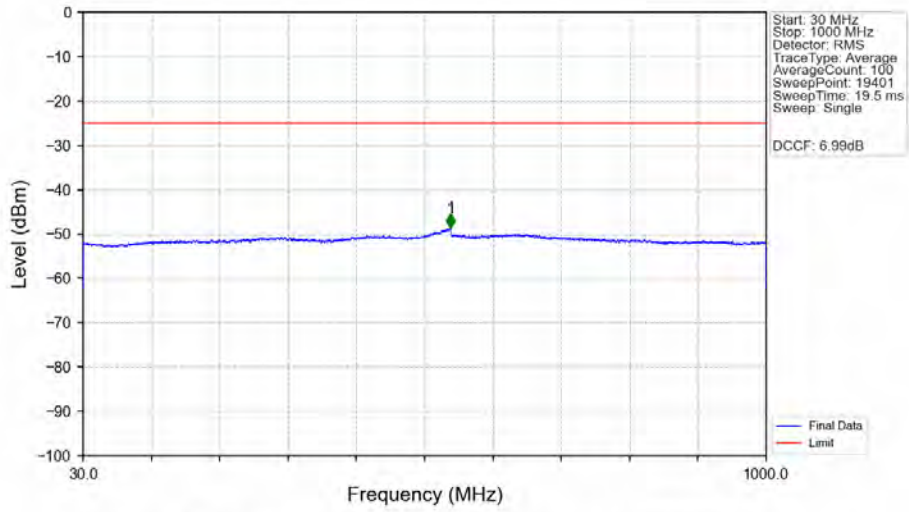
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2282.913	-49.73	-25	Pass
2490.5	2495	1	/	2	2490.977	-50.49	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2700	1	/	3	2699.040	-49.43	-13	Pass
2700	26900	1	/	4	21085.450	-45.19	-25	Pass

n41 30kHz SISO NTV 10MHz DFT-s-OFDM QPSK 2685MHz Edge 1RB Right Ant0



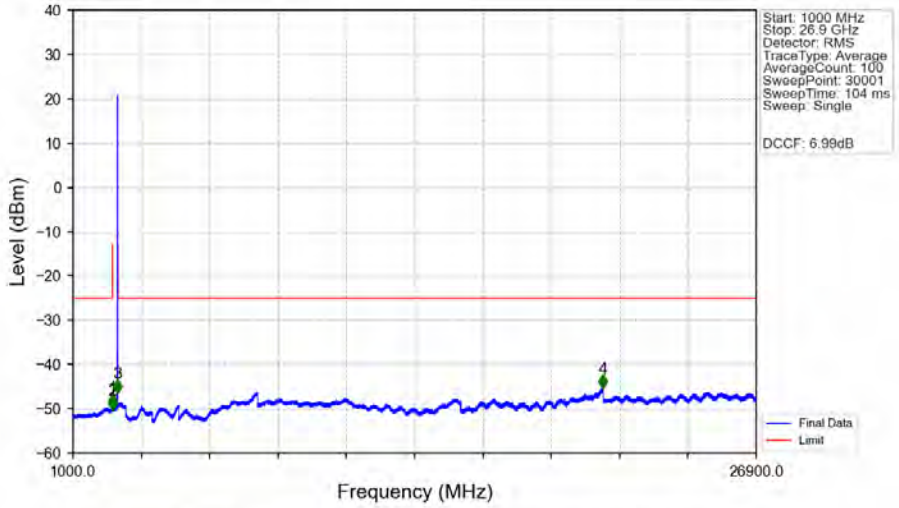
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-41.79	-10	Pass
2691	2695	1	CHP	2	2691.500	-38.39	-10	Pass
2695	2700	1	CHP	3	2695.005	-46.39	-13	Pass
2700	2750	1	CHP	4	2745.595	-49.81	-25	Pass

n41 30kHz SISO NTV 10MHz DFT-s-OFDM QPSK 2685MHz Edge 1RB Right Ant0



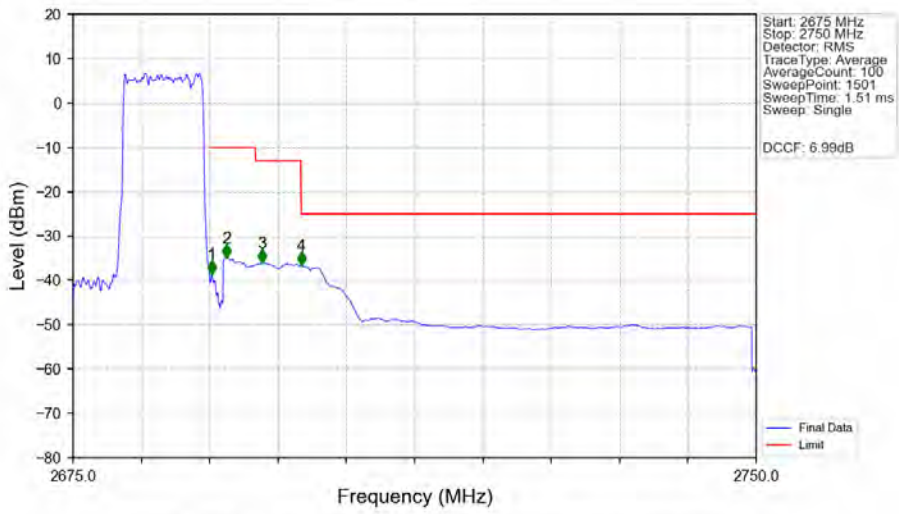
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.850	-48.56	-25	Pass

n41\_30kHz\_SISO\_NTV\_10MHz\_DFT-s-OFDM\_QPSK\_2685MHz\_Edge\_1RB\_Right\_Ant0



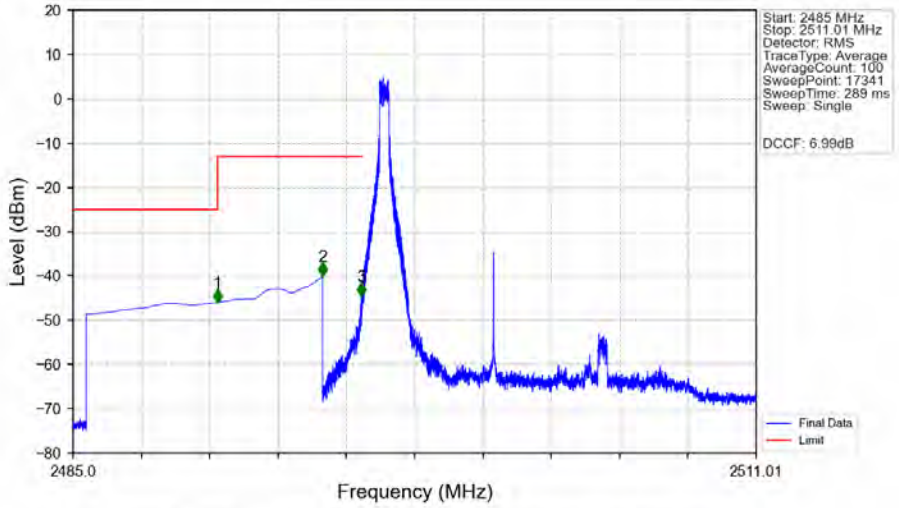
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2488.387	-49.74	-25	Pass
2490.5	2495	1	/	2	2490.977	-50.26	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2700	1	/	3	2695.587	-46.42	-13	Pass
2700	26900	1	/	4	21096.673	-45.31	-25	Pass

n41\_30kHz\_SISO\_NTV\_10MHz\_DFT-s-OFDM\_QPSK\_2685MHz\_Outer\_Full\_Ant0



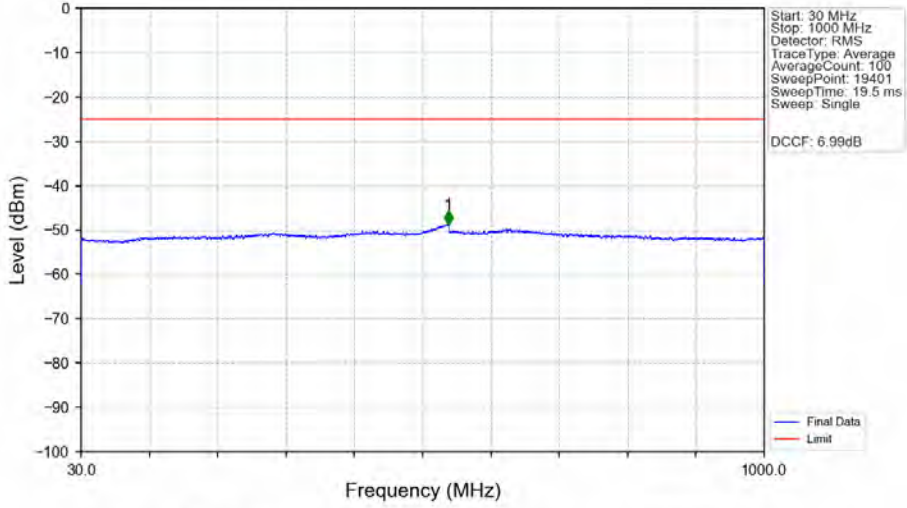
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.188	CHP	/	/	/	/	/
2690	2691	0.188	CHP	1	2690.250	-38.62	-10	Pass
2691	2695	1	CHP	2	2691.850	-34.90	-10	Pass
2695	2700	1	CHP	3	2695.750	-36.06	-13	Pass
2700	2750	1	CHP	4	2700.050	-36.68	-25	Pass

n41\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2501.01MHz\_Edge\_1RB\_Left\_Ant0



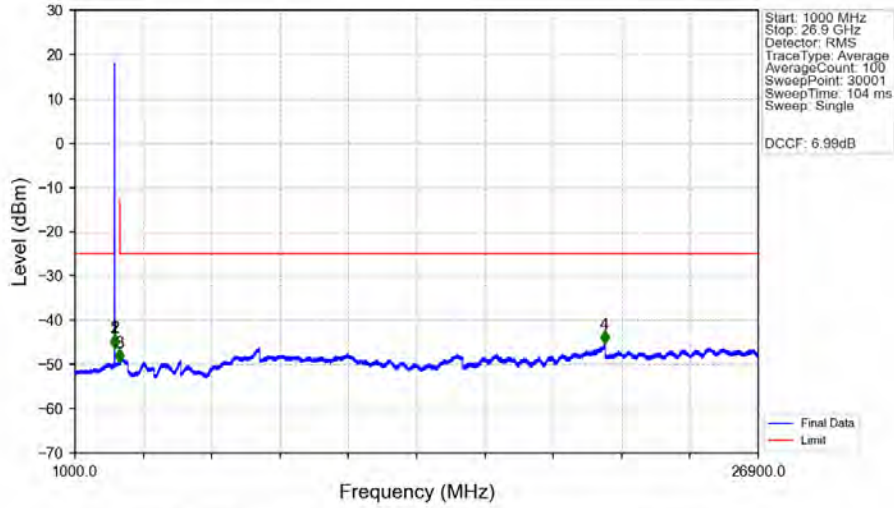
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.488	-46.01	-25	Pass
2490.5	2495	1	CHP	2	2494.499	-40.12	-13	Pass
2495	2496	0.005	CHP	3	2495.977	-44.57	-13	Pass
2496	2511.01	0.005	CHP	/	/	/	/	/

n41\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2501.01MHz\_Edge\_1RB\_Left\_Ant0



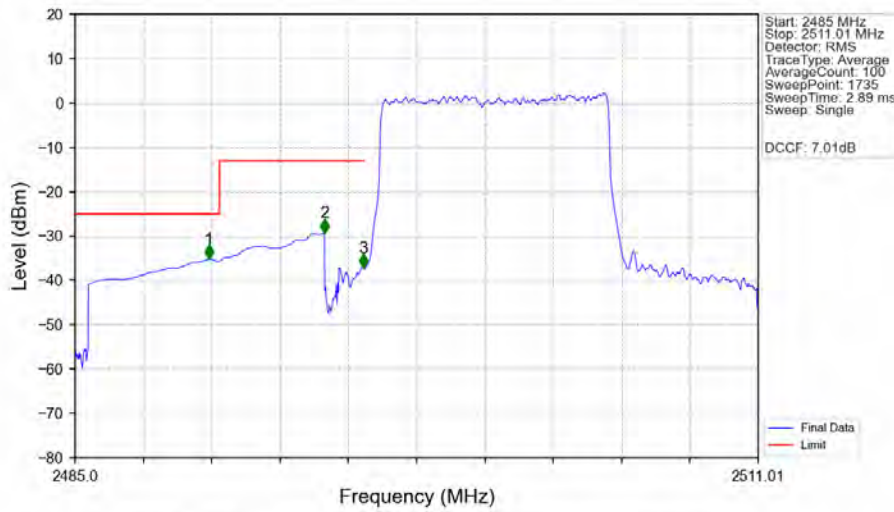
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.250	-48.70	-25	Pass

n41\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2501.01MHz\_Edge\_1RB\_Left\_Ant0



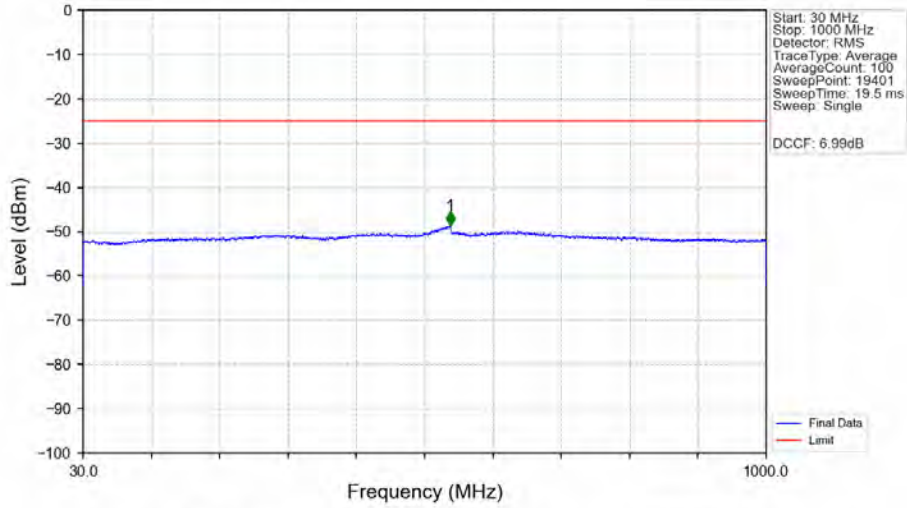
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.113	-46.53	-25	Pass
2490.5	2495	1	/	2	2490.977	-46.18	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2700	1	/	3	2695.587	-49.57	-13	Pass
2700	26900	1	/	4	21083.723	-45.29	-25	Pass

n41\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2501.01MHz\_Outer\_Full\_Ant0



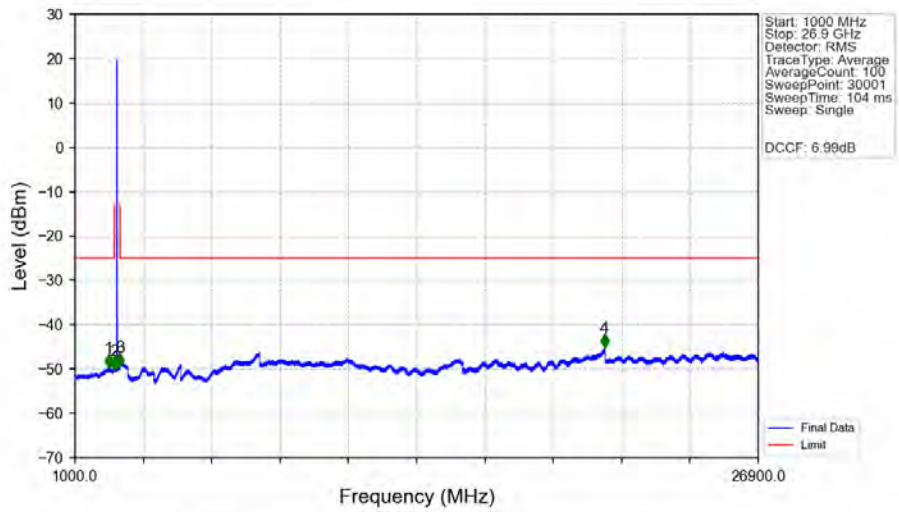
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.100	-35.21	-25	Pass
2490.5	2495	1	CHP	2	2494.495	-29.22	-13	Pass
2495	2496	0.093	CHP	3	2495.980	-37.07	-13	Pass
2496	2511.01	0.093	CHP	/	/	/	/	/

n41\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2592.99MHz\_Edge\_1RB\_Left\_Ant0



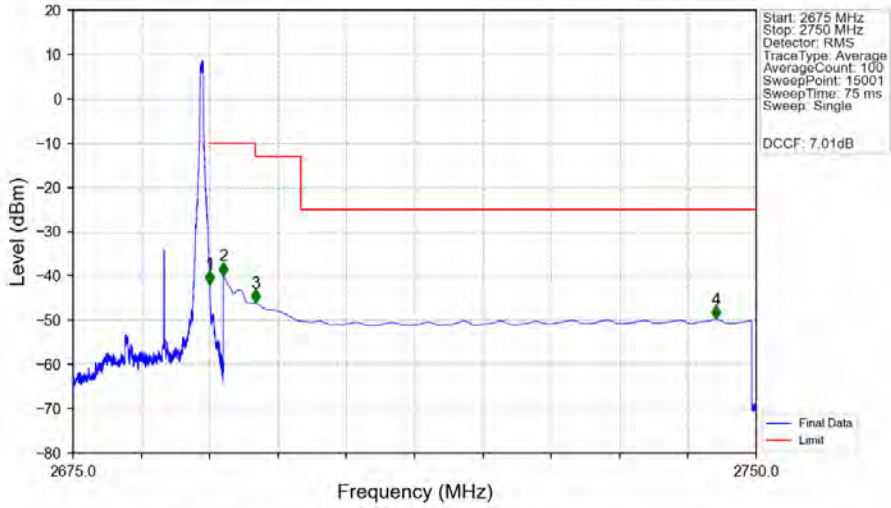
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.550	-48.61	-25	Pass

n41\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2592.99MHz\_Edge\_1RB\_Left\_Ant0



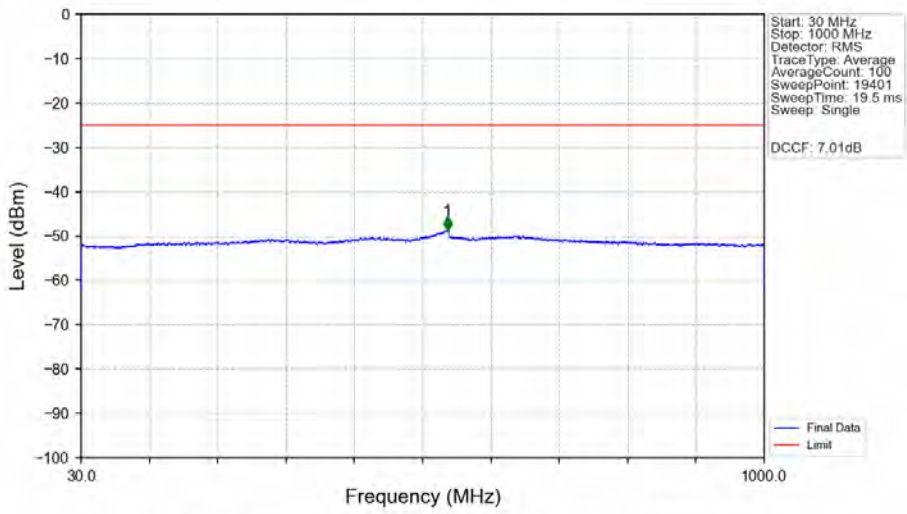
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2276.007	-49.78	-25	Pass
2490.5	2495	1	/	2	2490.977	-50.26	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2700	1	/	3	2699.040	-49.55	-13	Pass
2700	26900	1	/	4	21082.860	-45.14	-25	Pass

n41\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2685MHz\_Edge\_1RB\_Right\_Ant0



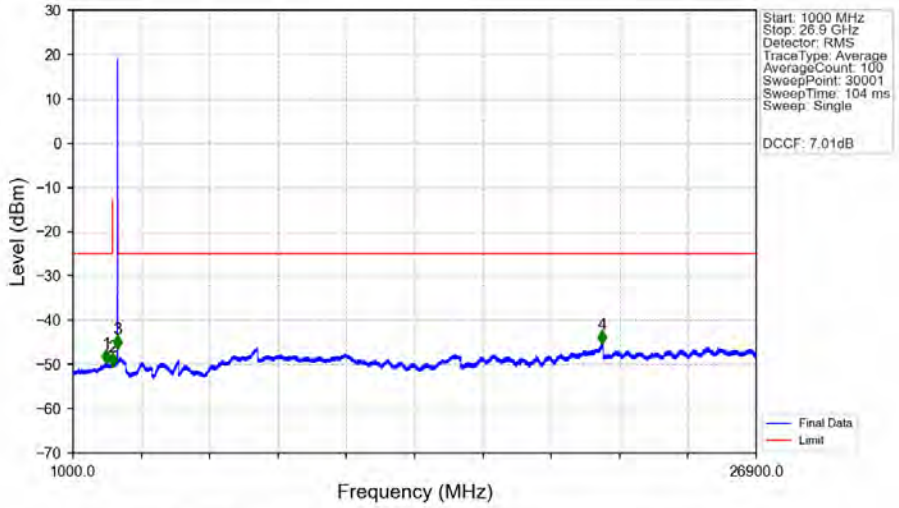
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-41.82	-10	Pass
2691	2695	1	CHP	2	2691.500	-39.96	-10	Pass
2695	2700	1	CHP	3	2695.005	-46.15	-13	Pass
2700	2750	1	CHP	4	2745.590	-49.70	-25	Pass

n41\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2685MHz\_Edge\_1RB\_Right\_Ant0



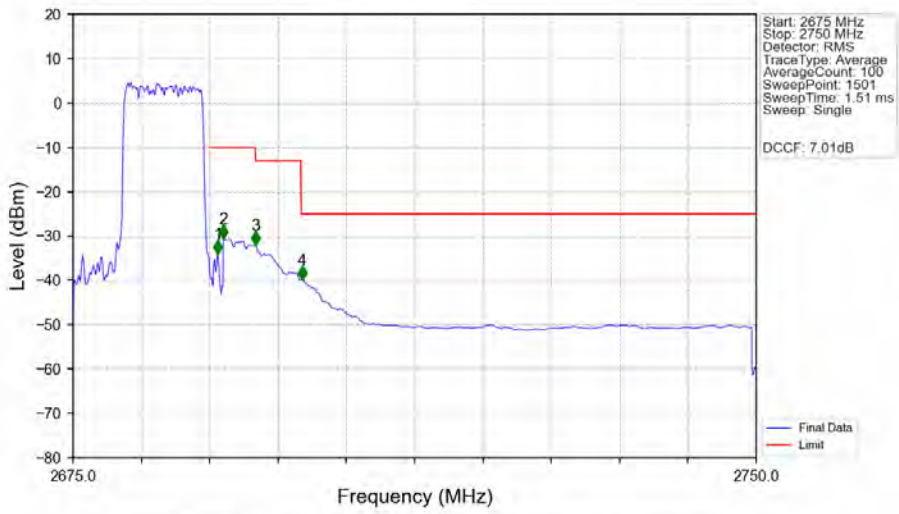
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	550.450	-48.79	-25	Pass

n41\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2685MHz\_Edge\_1RB\_Right\_Ant0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2258.740	-49.76	-25	Pass
2490.5	2495	1	/	2	2490.977	-50.48	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2700	1	/	3	2695.587	-46.50	-13	Pass
2700	26900	1	/	4	21066.457	-45.32	-25	Pass

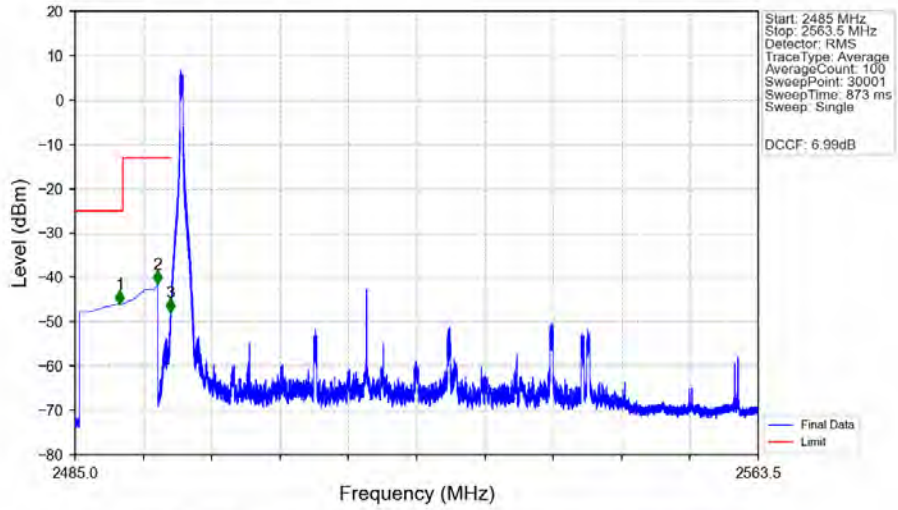
n41\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2685MHz\_Outer\_Full\_Ant0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.187	CHP	/	/	/	/	/
2690	2691	0.187	CHP	1	2690.900	-34.05	-10	Pass
2691	2695	1	CHP	2	2691.500	-30.57	-10	Pass
2695	2700	1	CHP	3	2695.050	-32.09	-13	Pass
2700	2750	1	CHP	4	2700.150	-39.79	-25	Pass

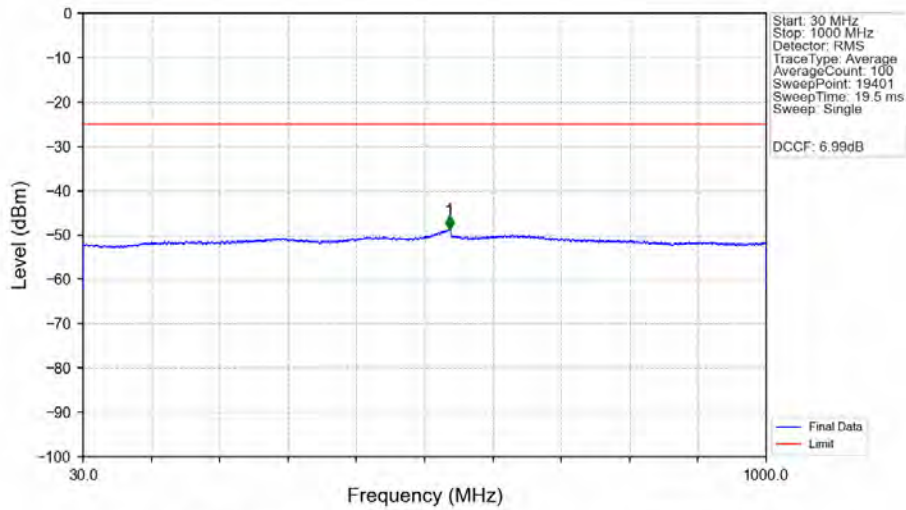
### 6.2.2 30k\_SISO\_45MHz\_NTNV

n41\_30kHz\_SISO\_NTNV\_45MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2518.5MHz\_Edge\_1RB\_Left\_Ant0



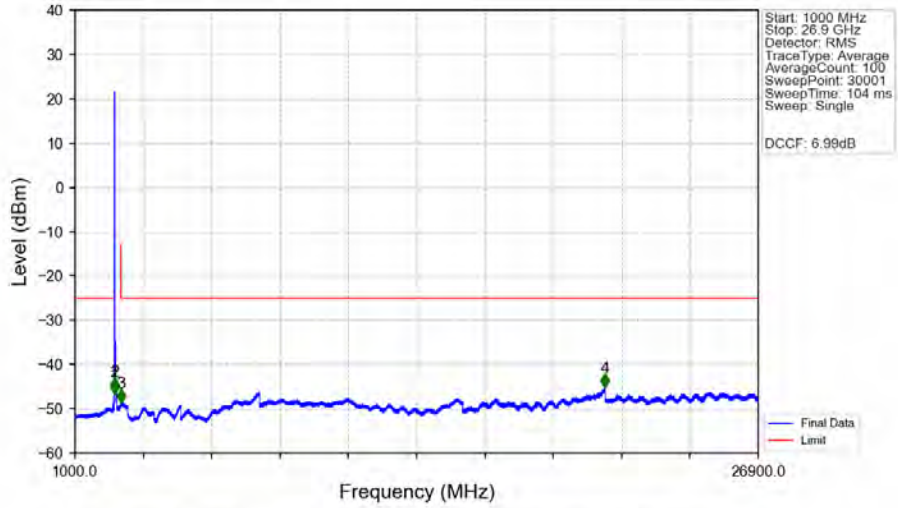
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.142	-45.98	25	Pass
2490.5	2495	1	CHP	2	2494.499	-41.43	-13	Pass
2495	2496	0.005	CHP	3	2495.980	-47.88	-13	Pass
2496	2563.5	0.005	CHP	/	/	/	/	/

n41\_30kHz\_SISO\_NTNV\_45MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2518.5MHz\_Edge\_1RB\_Left\_Ant0



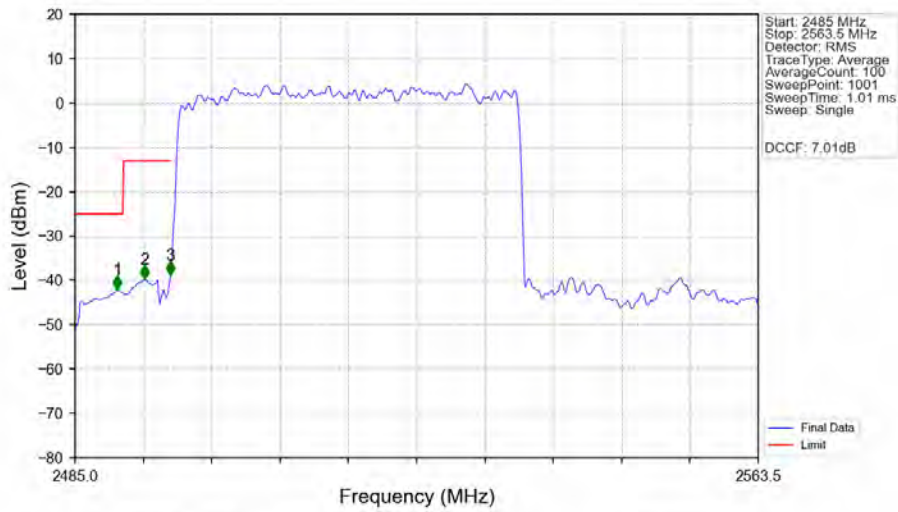
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	550.150	-48.74	25	Pass

n41\_30kHz\_SISO\_NTNV\_45MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2518.5MHz\_Edge\_Left\_Ant0



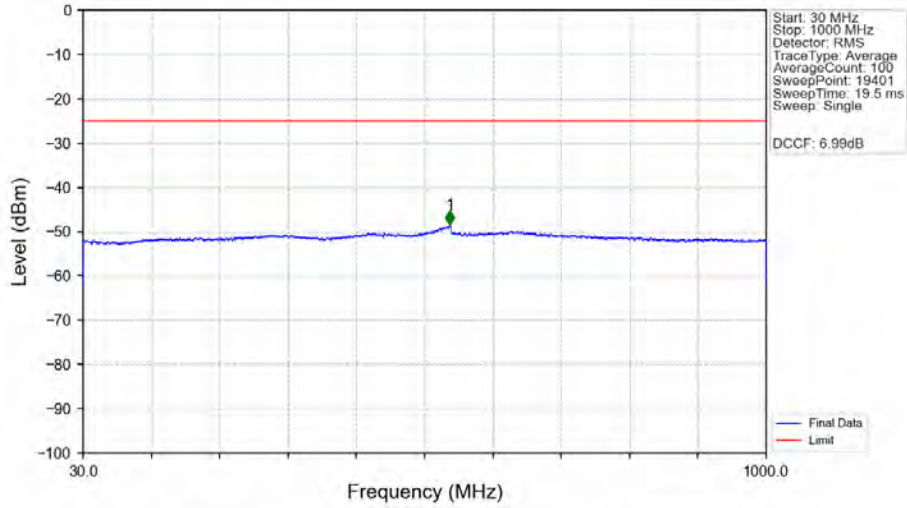
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.113	-46.66	-25	Pass
2490.5	2495	1	/	2	2490.977	-46.17	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2735	1	/	3	2730.983	-48.69	-13	Pass
2735	26900	1	/	4	21095.810	-45.20	-25	Pass

n41\_30kHz\_SISO\_NTNV\_45MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2518.5MHz\_Outer\_Full\_Ant0



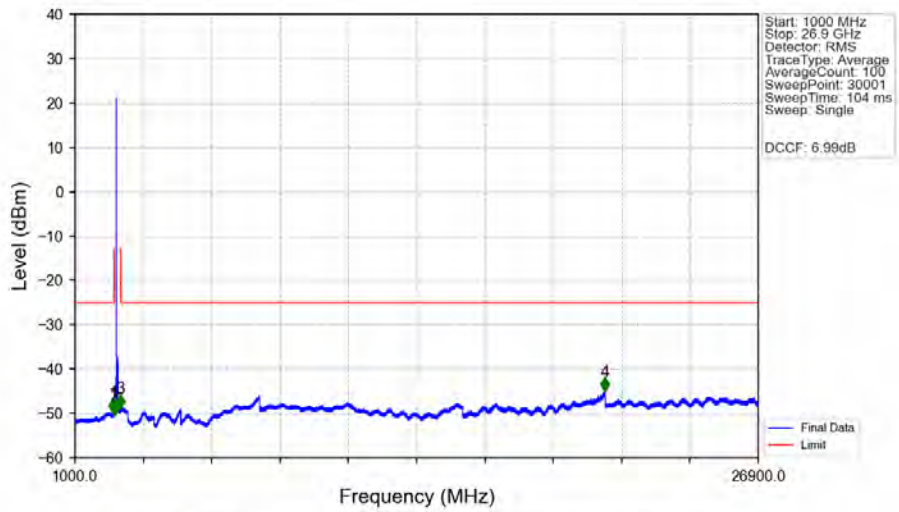
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.867	-42.13	-25	Pass
2490.5	2495	1	CHP	2	2493.007	-39.72	-13	Pass
2495	2496	0.413	CHP	3	2495.990	-38.72	-13	Pass
2496	2563.5	0.413	CHP	/	/	/	/	/

n41 30kHz SISO NTV 45MHz DFT-s-OFDM PI/2 BPSK 2592.99MHz Edge 1RB Left Ant0



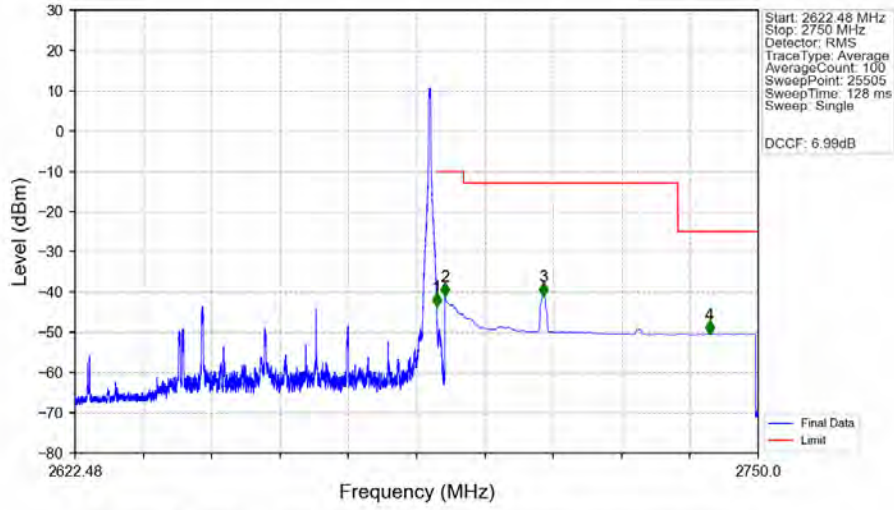
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	550.900	-48.40	-25	Pass

n41 30kHz SISO NTV 45MHz DFT-s-OFDM PI/2 BPSK 2592.99MHz Edge 1RB Left Ant0



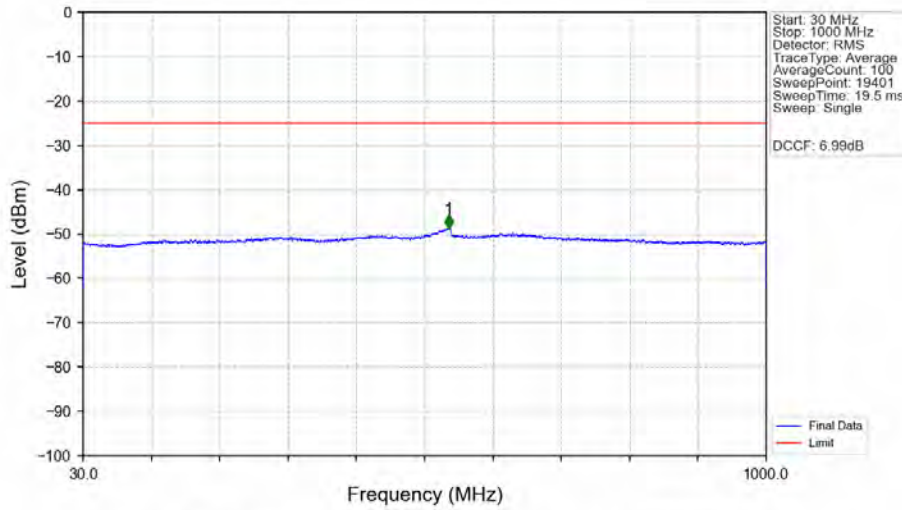
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2452.127	-49.75	-25	Pass
2490.5	2495	1	/	2	2490.977	-50.42	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2735	1	/	3	2725.803	-48.76	-13	Pass
2735	26900	1	/	4	21098.400	-45.05	-25	Pass

n41\_30kHz\_SISO\_NTNV\_45MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2667.48MHz\_Edge\_1RB\_Right\_Ant0



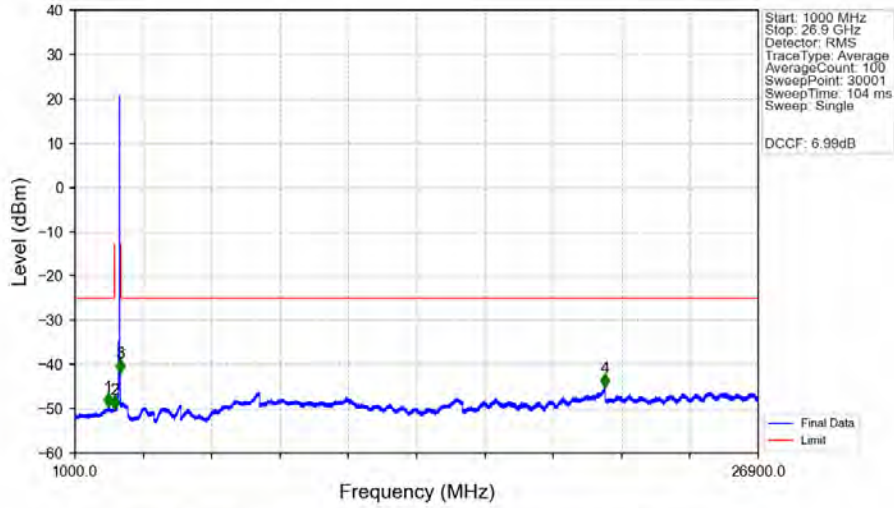
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2622.48	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-43.77	-10	Pass
2691	2695	1	CHP	2	2691.500	-41.10	-10	Pass
2695	2735	1	CHP	3	2709.935	-41.01	-13	Pass
2735	2750	1	CHP	4	2740.935	-50.45	-25	Pass

n41\_30kHz\_SISO\_NTNV\_45MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2667.48MHz\_Edge\_1RB\_Right\_Ant0



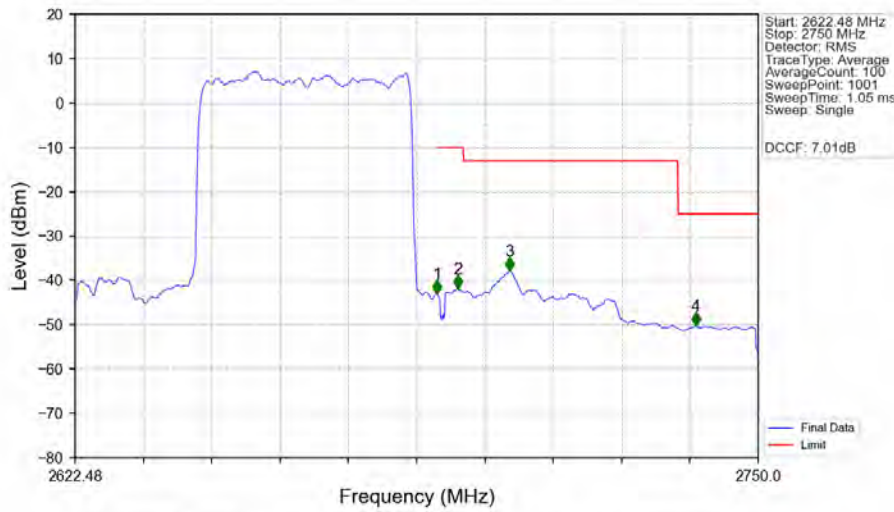
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	549.200	-48.78	25	Pass

n41\_30kHz\_SISO\_NTNV\_45MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2667.48MHz\_Edge\_1RB\_Right\_Ant0



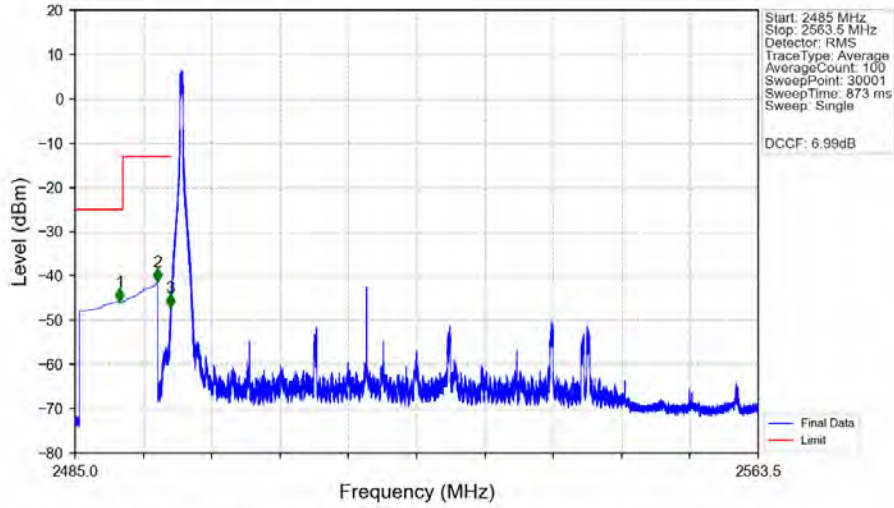
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2247.517	-49.60	-25	Pass
2490.5	2495	1	/	2	2490.977	-50.19	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2735	1	/	3	2709.400	-41.92	-13	Pass
2735	26900	1	/	4	21096.673	-45.21	-25	Pass

n41\_30kHz\_SISO\_NTNV\_45MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2667.48MHz\_Outer\_Full\_Ant0



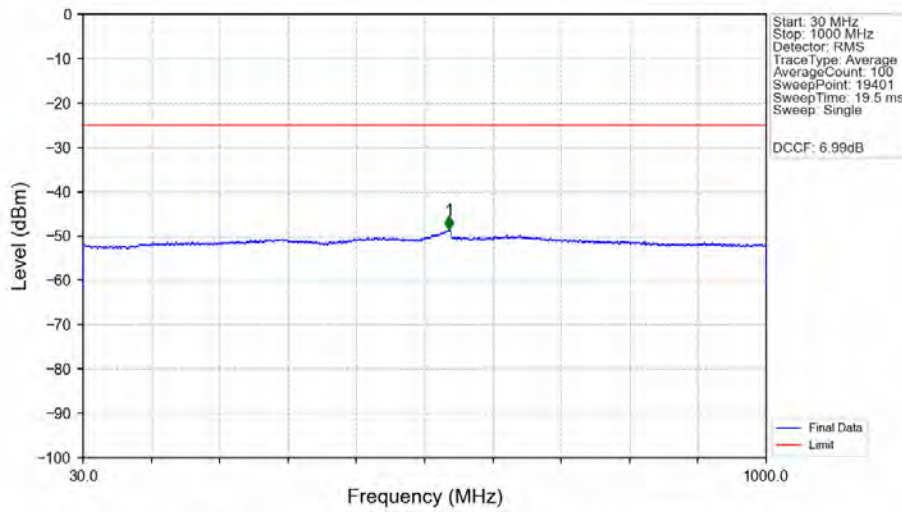
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2622.48	2690	0.826	CHP	/	/	/	/	/
2690	2691	0.826	CHP	1	2690.066	-42.95	-10	Pass
2691	2695	1	CHP	2	2693.891	-41.79	-10	Pass
2695	2735	1	CHP	3	2703.583	-37.88	-13	Pass
2735	2750	1	CHP	4	2738.396	-50.32	-25	Pass

n41\_30kHz\_SISO\_NTNV\_45MHz\_DFT-s-OFDM\_QPSK\_2518.5MHz\_Edge\_1RB\_Left\_Ant0



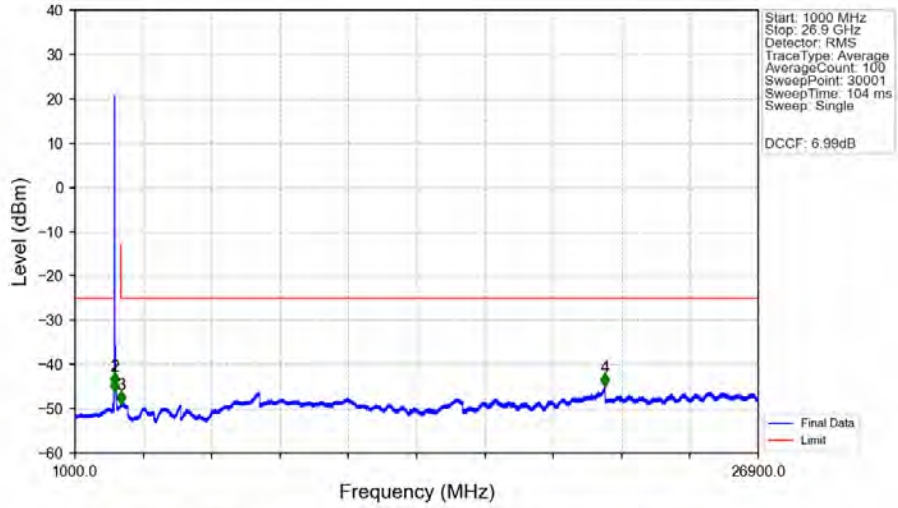
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.131	-45.83	-25	Pass
2490.5	2495	1	CHP	2	2494.499	-41.31	-13	Pass
2495	2496	0.005	CHP	3	2495.974	-47.18	-13	Pass
2496	2563.5	0.005	CHP	/	/	/	/	/

n41\_30kHz\_SISO\_NTNV\_45MHz\_DFT-s-OFDM\_QPSK\_2518.5MHz\_Edge\_1RB\_Left\_Ant0



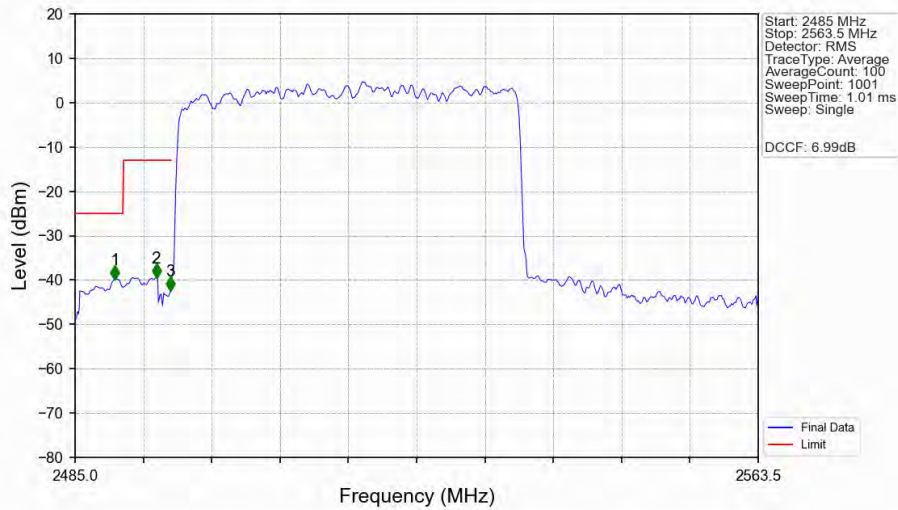
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	549.600	-48.59	-25	Pass

n41\_30kHz\_SISO\_NTNV\_45MHz\_DFT-s-OFDM\_QPSK\_2518.5MHz\_Edge\_1RB\_Left\_Ant0



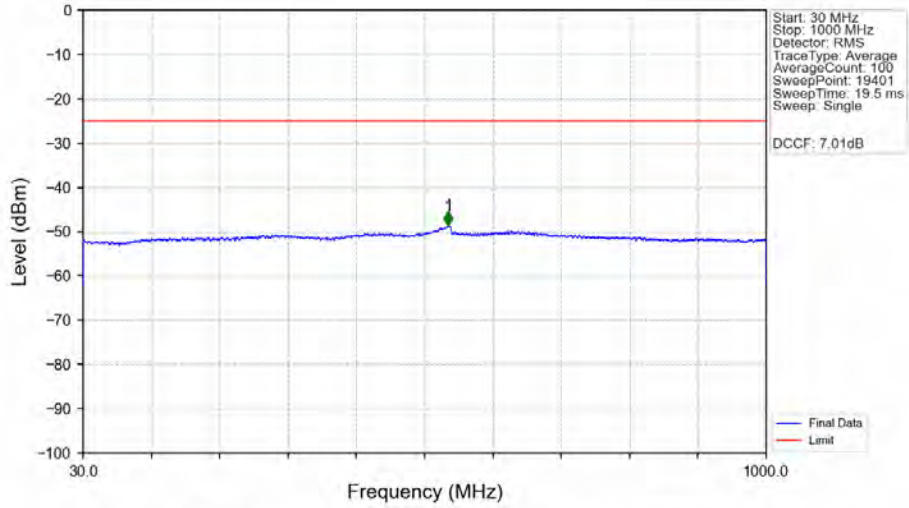
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.113	-46.25	25	Pass
2490.5	2495	1	/	2	2490.977	-44.85	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2735	1	/	3	2731.847	-49.01	-13	Pass
2735	26900	1	/	4	21096.673	-45.08	-25	Pass

n41\_30kHz\_SISO\_NTNV\_45MHz\_DFT-s-OFDM\_QPSK\_2518.5MHz\_Outer\_Full\_Ant0



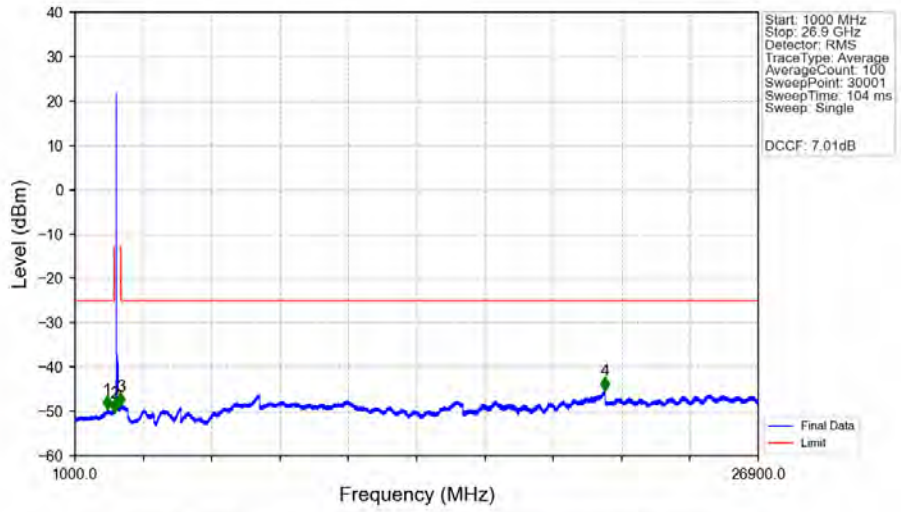
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.553	-39.85	-25	Pass
2490.5	2495	1	CHP	2	2494.341	-39.49	-13	Pass
2495	2496	0.452	CHP	3	2495.990	-42.46	-13	Pass
2496	2563.5	0.452	CHP	/	/	/	/	/

n41\_30kHz\_SISO\_NTNV\_45MHz\_DFT-s-OFDM\_QPSK\_2592.99MHz\_Edge\_1RB\_Left\_Ant0



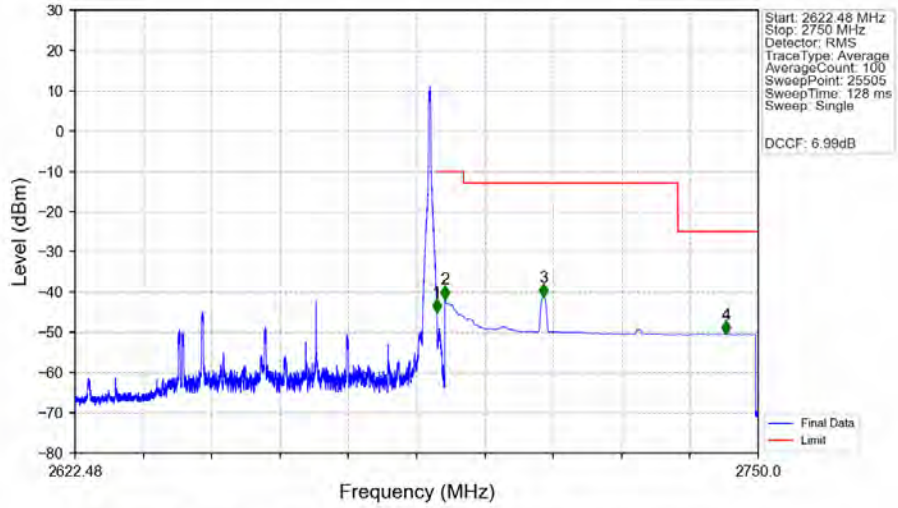
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	548.800	-48.63	-25	Pass

n41\_30kHz\_SISO\_NTNV\_45MHz\_DFT-s-OFDM\_QPSK\_2592.99MHz\_Edge\_1RB\_Left\_Ant0



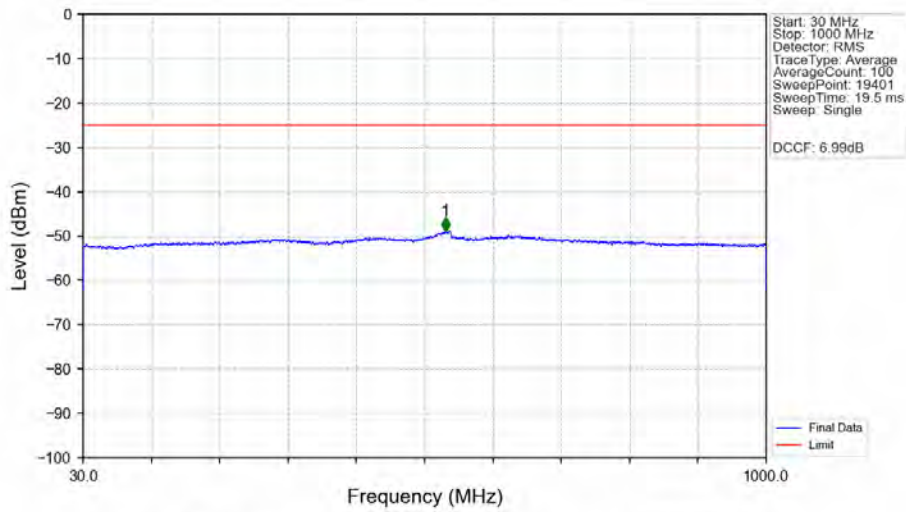
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2218.163	-49.49	-25	Pass
2490.5	2495	1	/	2	2490.977	-50.25	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2735	1	/	3	2729.257	-48.78	-13	Pass
2735	26900	1	/	4	21094.947	-45.29	-25	Pass

n41\_30kHz\_SISO\_NTNV\_45MHz\_DFT-s-OFDM\_QPSK\_2667.48MHz\_Edge\_1RB\_Right\_Ant0



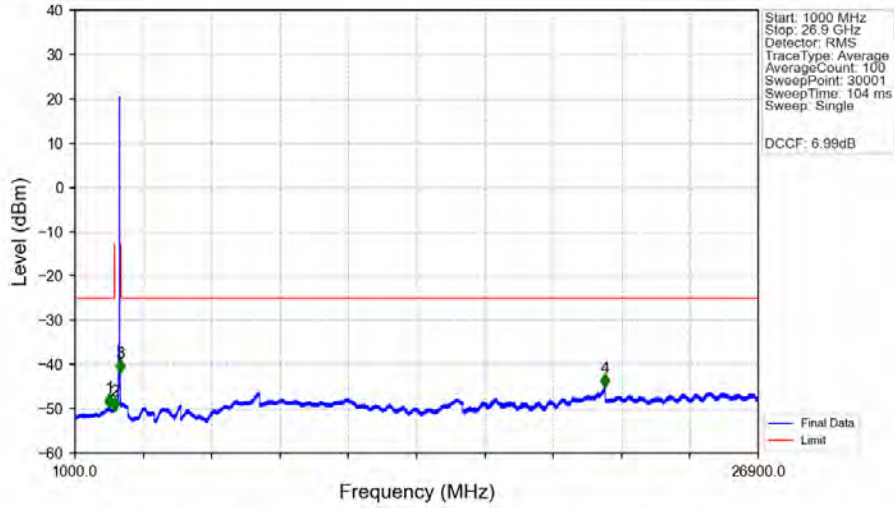
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2622.48	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-45.00	-10	Pass
2691	2695	1	CHP	2	2691.500	-41.77	-10	Pass
2695	2735	1	CHP	3	2709.895	-41.29	-13	Pass
2735	2750	1	CHP	4	2743.995	-50.43	-25	Pass

n41\_30kHz\_SISO\_NTNV\_45MHz\_DFT-s-OFDM\_QPSK\_2667.48MHz\_Edge\_1RB\_Right\_Ant0



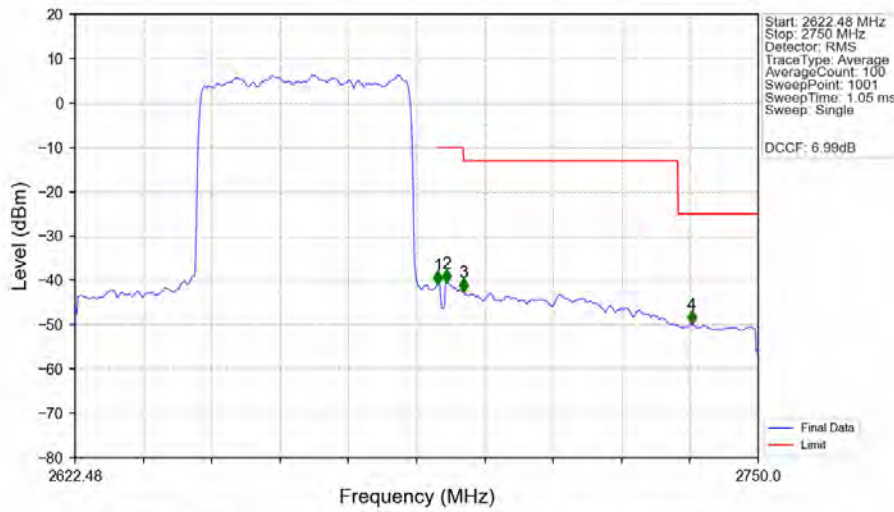
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	544.450	-48.85	-25	Pass

n41\_30kHz\_SISO\_NTNV\_45MHz\_DFT-s-OFDM\_QPSK\_2667.48MHz\_Edge\_1RB\_Right\_Ant0



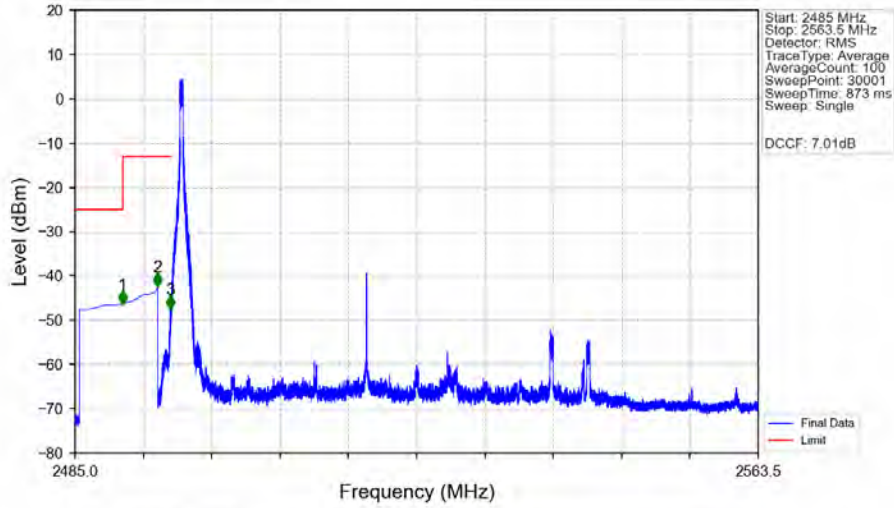
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2299.317	-49.71	-25	Pass
2490.5	2495	1	/	2	2490.977	-50.55	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2735	1	/	3	2709.400	-41.84	-13	Pass
2735	26900	1	/	4	21098.400	-45.22	-25	Pass

n41\_30kHz\_SISO\_NTNV\_45MHz\_DFT-s-OFDM\_QPSK\_2667.48MHz\_Outer\_Full\_Ant0



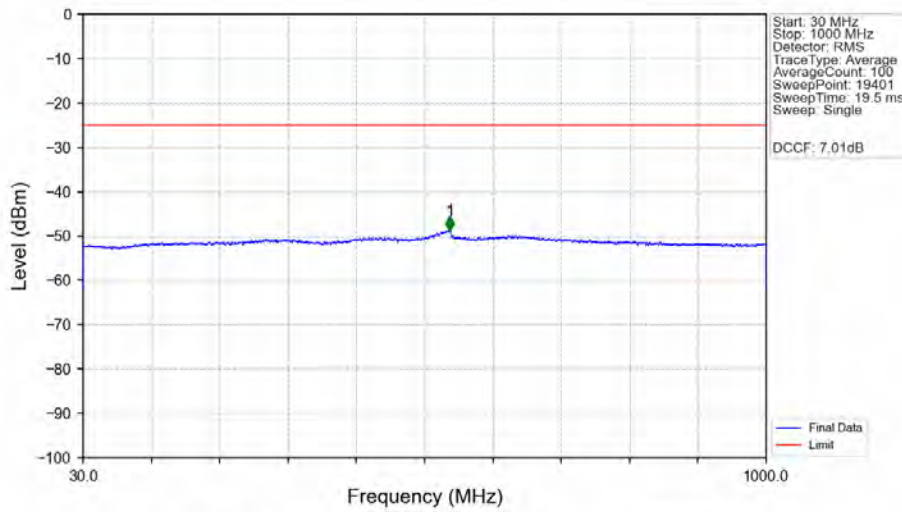
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2622.48	2690	0.826	CHP	/	/	/	/	/
2690	2691	0.826	CHP	1	2690.193	-40.88	-10	Pass
2691	2695	1	CHP	2	2691.851	-40.55	-10	Pass
2695	2735	1	CHP	3	2695.039	-42.69	-13	Pass
2735	2750	1	CHP	4	2737.631	-49.97	-25	Pass

n41\_30kHz\_SISO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2518.5MHz\_Edge\_1RB\_Left\_Ant0



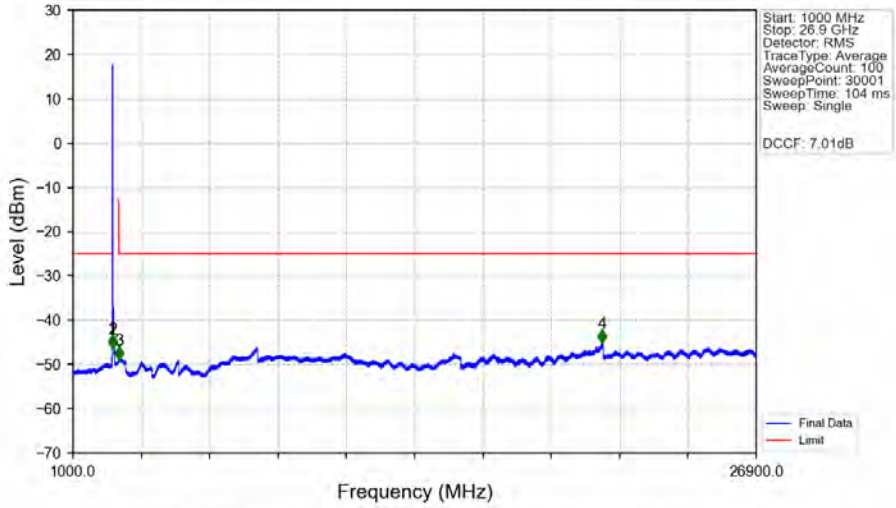
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.471	-46.36	-25	Pass
2490.5	2495	1	CHP	2	2494.499	-42.48	-13	Pass
2495	2496	0.005	CHP	3	2495.951	-47.60	-13	Pass
2496	2563.5	0.005	CHP	/	/	/	/	/

n41\_30kHz\_SISO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2518.5MHz\_Edge\_1RB\_Left\_Ant0



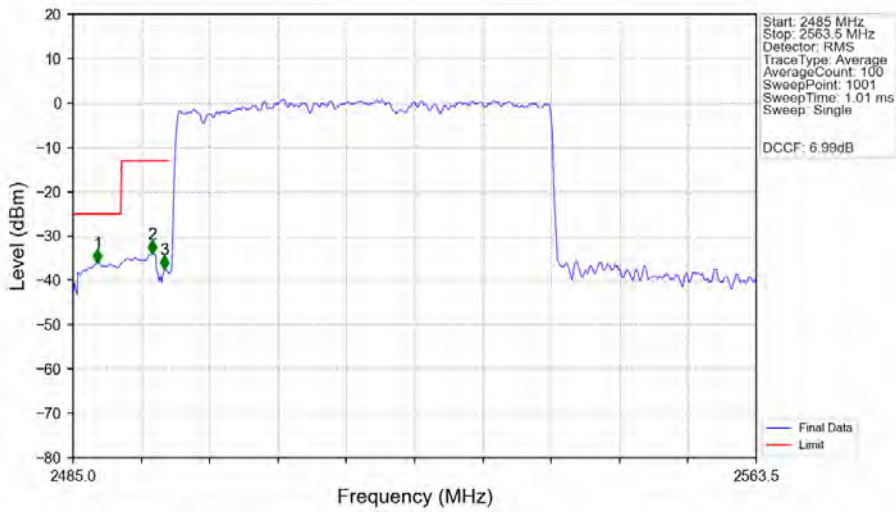
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	550.900	-48.75	-25	Pass

n41\_30kHz\_SISO\_NTV\_45MHz\_CP-OFDM\_QPSK\_2518.5MHz\_Edge\_1RB\_Left\_Ant0



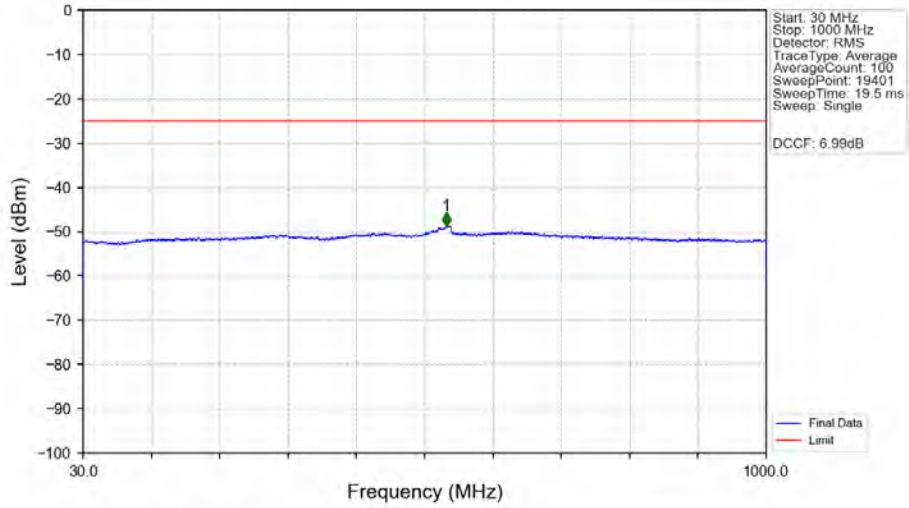
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.113	-46.23	-25	Pass
2490.5	2495	1	/	2	2490.977	-46.48	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2735	1	/	3	2732.710	-48.92	-13	Pass
2735	26900	1	/	4	21062.140	-45.13	-25	Pass

n41\_30kHz\_SISO\_NTV\_45MHz\_CP-OFDM\_QPSK\_2518.5MHz\_Outer\_Full\_Ant0



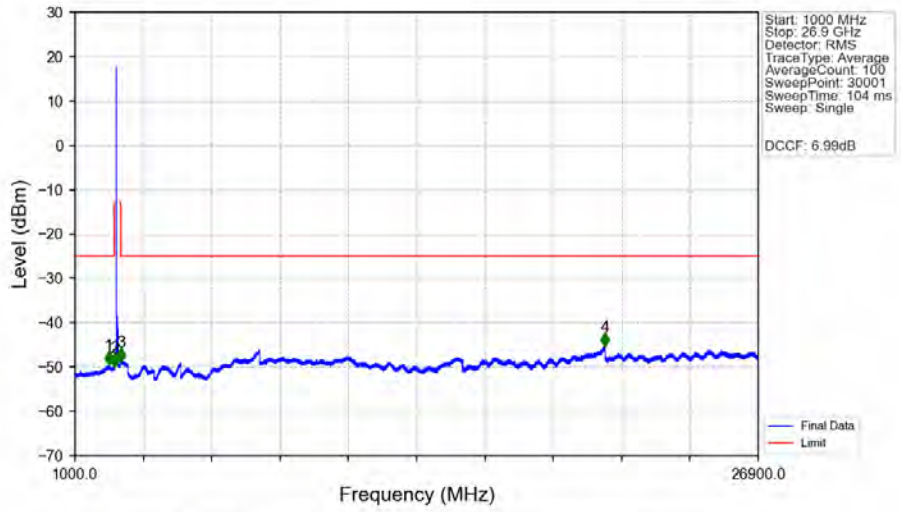
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.826	-36.03	-25	Pass
2490.5	2495	1	CHP	2	2494.106	-34.10	-13	Pass
2495	2496	0.413	CHP	3	2495.519	-37.48	-13	Pass
2496	2563.5	0.413	CHP	/	/	/	/	/

n41\_30kHz\_SISO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2592.99MHz\_Edge\_1RB\_Left\_Ant0



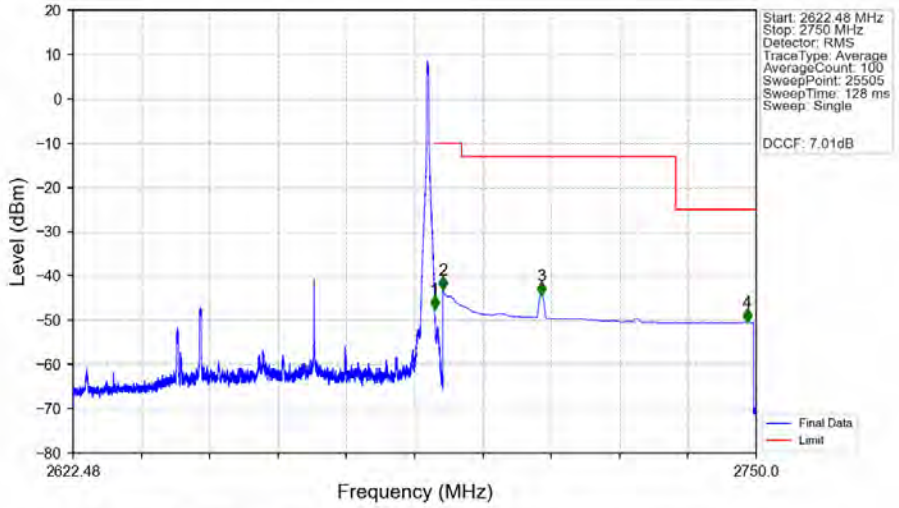
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	545.850	-48.67	-25	Pass

n41\_30kHz\_SISO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2592.99MHz\_Edge\_1RB\_Left\_Ant0



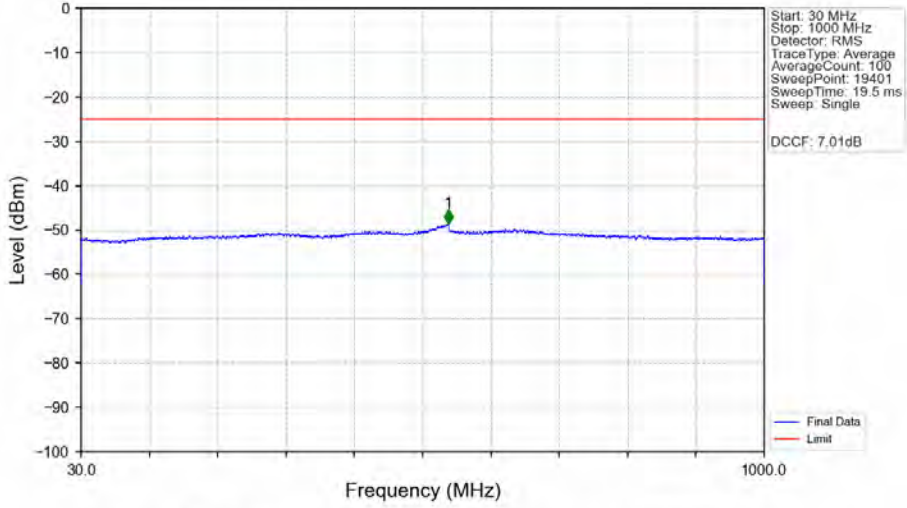
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2282.050	-49.63	-25	Pass
2490.5	2495	1	/	2	2490.977	-50.05	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2735	1	/	3	2731.847	-48.75	-13	Pass
2735	26900	1	/	4	21085.450	-45.38	-25	Pass

n41 30kHz SISO NTV 45MHz CP-OFDM QPSK 2667.48MHz Edge 1RB Right Ant0



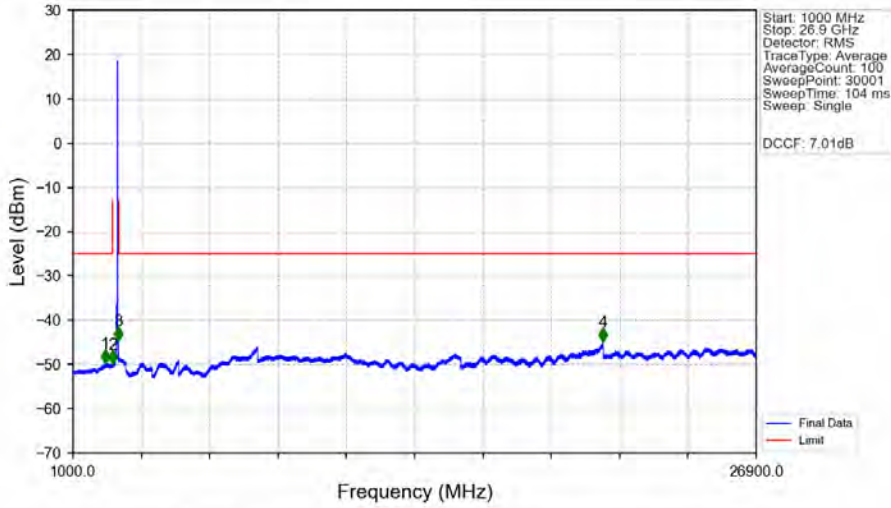
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2622.48	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-47.51	-10	Pass
2691	2695	1	CHP	2	2691.500	-43.09	-10	Pass
2695	2735	1	CHP	3	2709.900	-44.42	-13	Pass
2735	2750	1	CHP	4	2748.325	-50.38	-25	Pass

n41 30kHz SISO NTV 45MHz CP-OFDM QPSK 2667.48MHz Edge 1RB Right Ant0



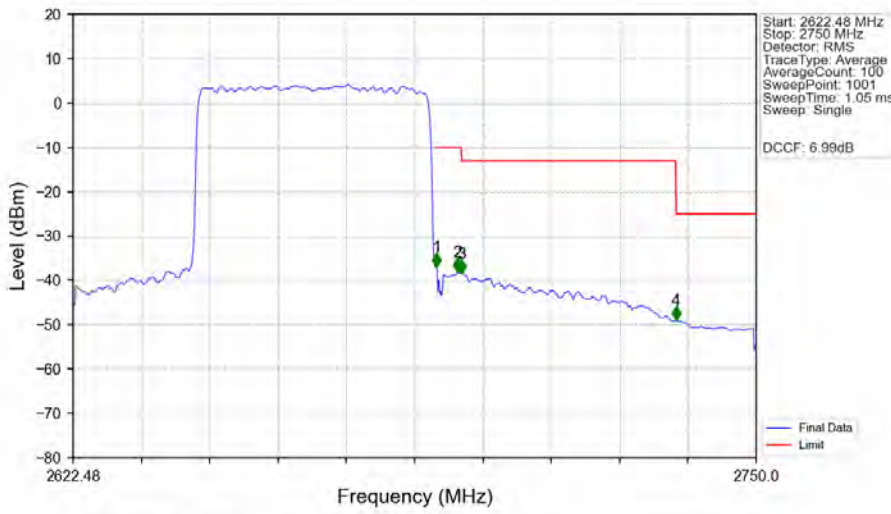
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.550	-48.49	-25	Pass

n41\_30kHz\_SISO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2667.48MHz\_Edge\_1RB\_Right\_Ant0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2225.070	-49.70	-25	Pass
2490.5	2495	1	/	2	2490.977	-49.97	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2735	1	/	3	2709.400	-44.56	-13	Pass
2735	26900	1	/	4	21096.673	-44.88	-25	Pass

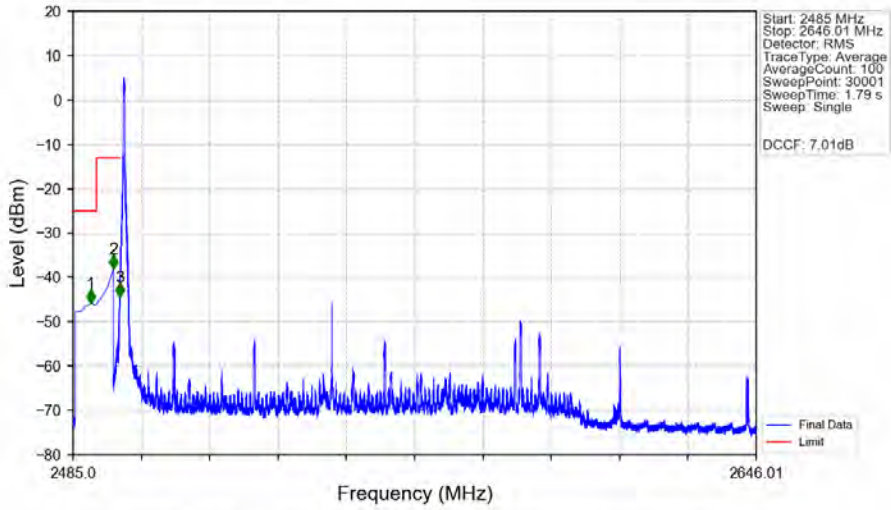
n41\_30kHz\_SISO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2667.48MHz\_Outer\_Full\_Ant0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2622.48	2690	0.904	CHP	/	/	/	/	/
2690	2691	0.904	CHP	1	2690.321	-36.90	-10	Pass
2691	2695	1	CHP	2	2694.274	-38.10	-10	Pass
2695	2735	1	CHP	3	2695.039	-38.43	-13	Pass
2735	2750	1	CHP	4	2735.080	-48.94	-25	Pass

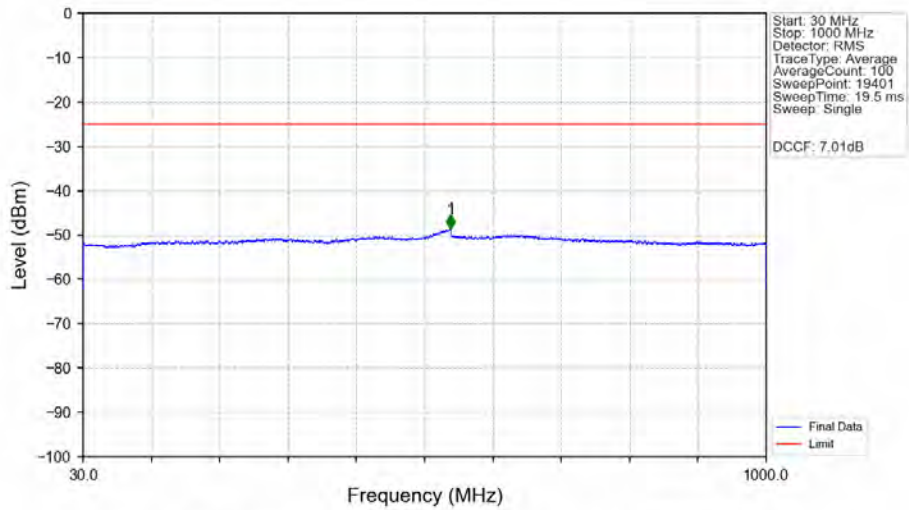
### 6.2.3 30k\_SISO\_100MHz\_NTNV

n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2546.01MHz\_Edge\_1RB\_Left\_Ant0



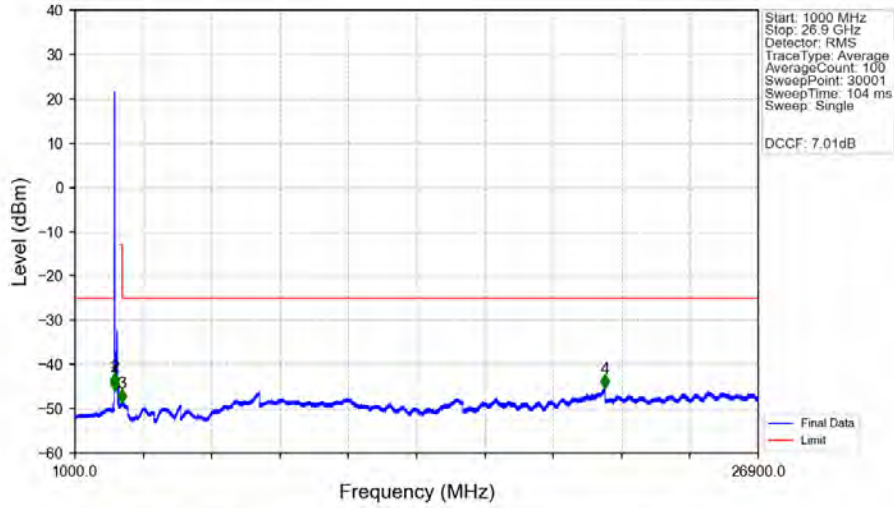
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.170	-45.87	-25	Pass
2490.5	2495	1	CHP	2	2494.500	-38.06	-13	Pass
2495	2496	0.005	CHP	3	2495.992	-44.37	-13	Pass
2496	2646.01	0.005	CHP	/	/	/	/	/

n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2546.01MHz\_Edge\_1RB\_Left\_Ant0



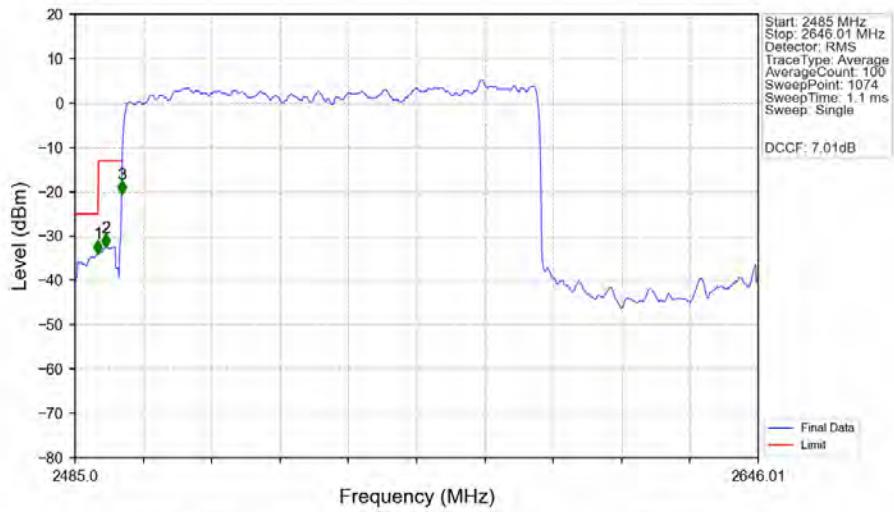
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.850	-48.58	-25	Pass

n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2546.01MHz\_Edge\_1RB\_Left\_Ant0



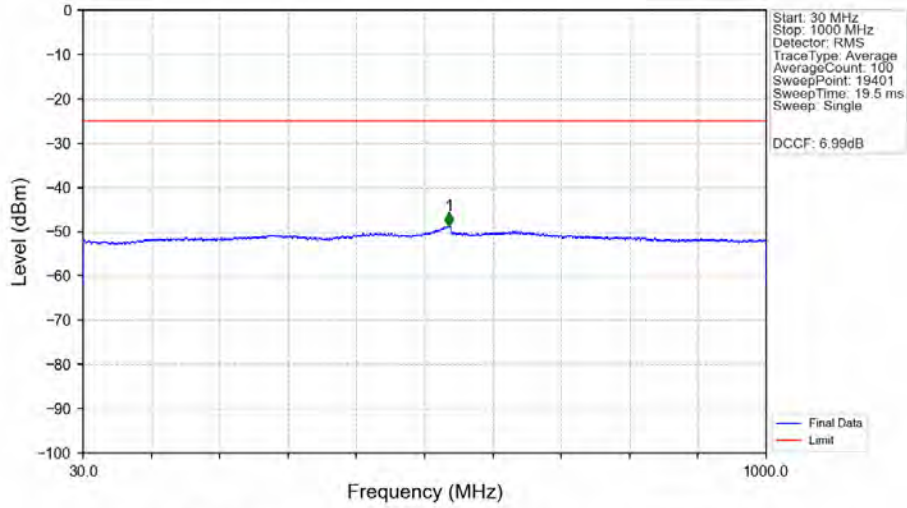
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.113	-45.87	-25	Pass
2490.5	2495	1	/	2	2490.977	-44.95	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2790	1	/	3	2784.510	-48.65	-13	Pass
2790	26900	1	/	4	21098.400	-45.29	-25	Pass

n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2546.01MHz\_Outer\_Full\_Ant0



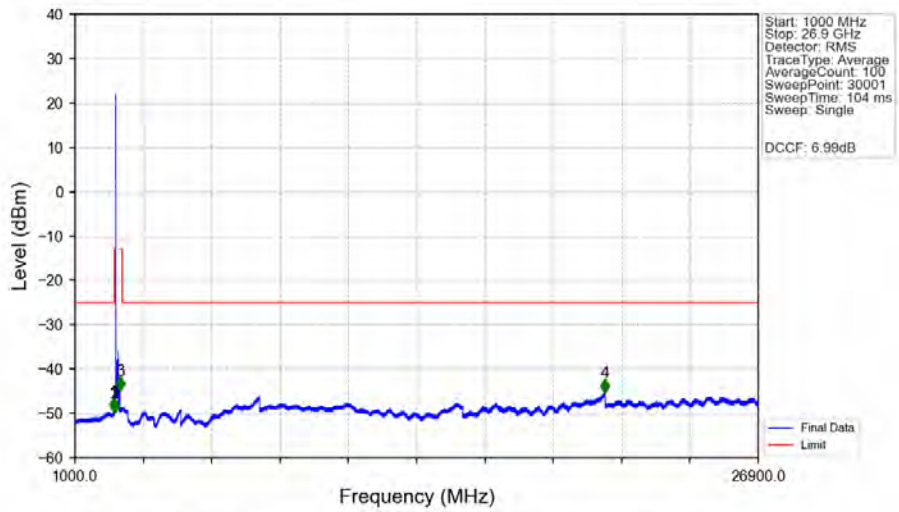
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.402	-33.95	-25	Pass
2490.5	2495	1	CHP	2	2492.203	-32.52	-13	Pass
2495	2496	1	CHP	3	2495.954	-20.65	-13	Pass
2496	2646.01	1	CHP	/	/	/	/	/

n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2592.99MHz\_Edge\_1RB\_Left\_Ant0



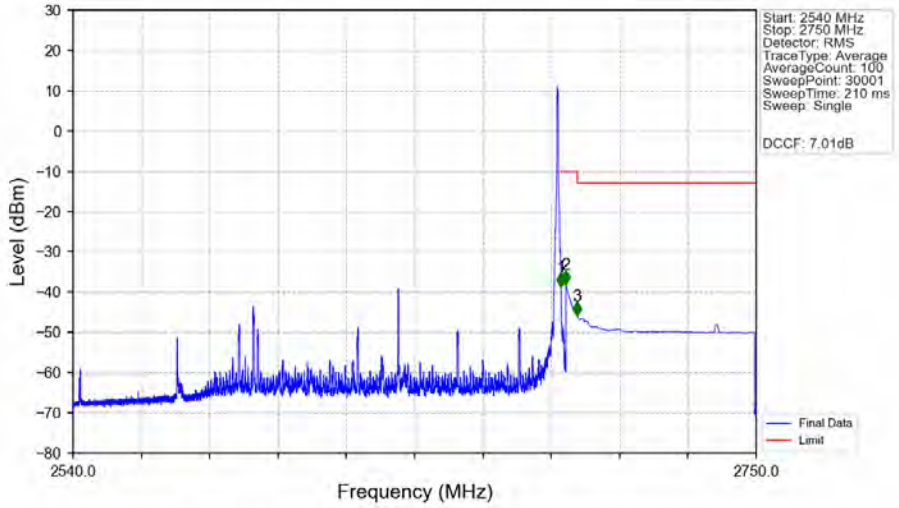
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	549.700	-48.67	-25	Pass

n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2592.99MHz\_Edge\_1RB\_Left\_Ant0



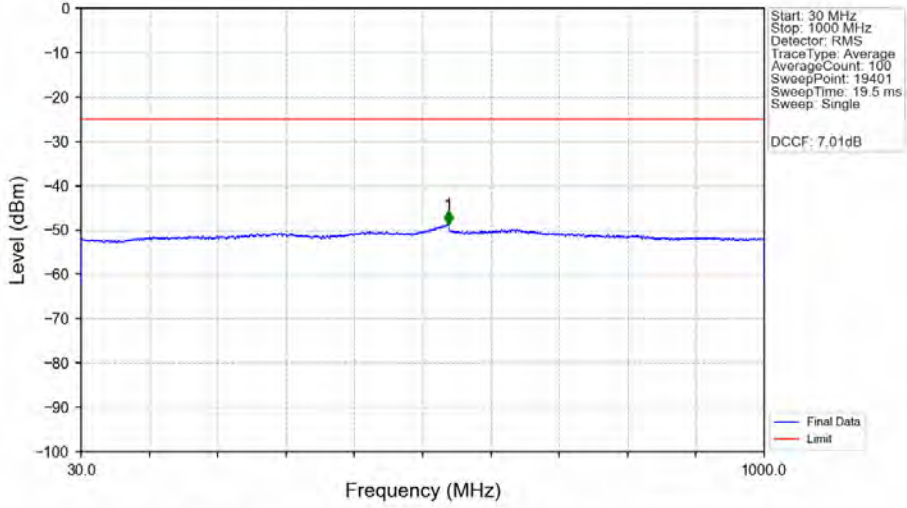
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2469.393	-49.51	-25	Pass
2490.5	2495	1	/	2	2490.977	-49.96	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2790	1	/	3	2699.903	-44.81	-13	Pass
2790	26900	1	/	4	21097.537	-45.29	-25	Pass

n41\_30kHz\_SISO\_NTV\_100MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2640MHz\_Edge\_1RB\_Right\_Ant0



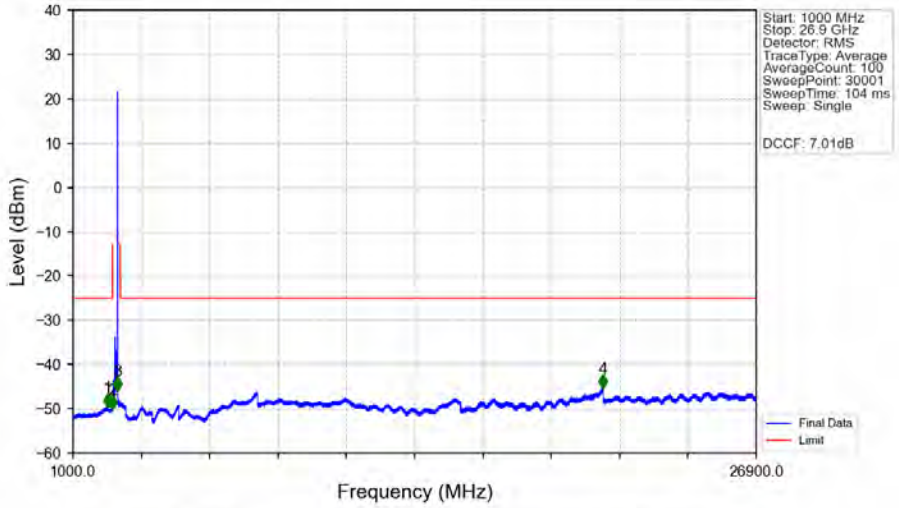
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.003	-38.72	-10	Pass
2691	2695	1	CHP	2	2691.501	-37.97	-10	Pass
2695	2750	1	CHP	3	2695.001	-45.80	-13	Pass

n41\_30kHz\_SISO\_NTV\_100MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2640MHz\_Edge\_1RB\_Right\_Ant0



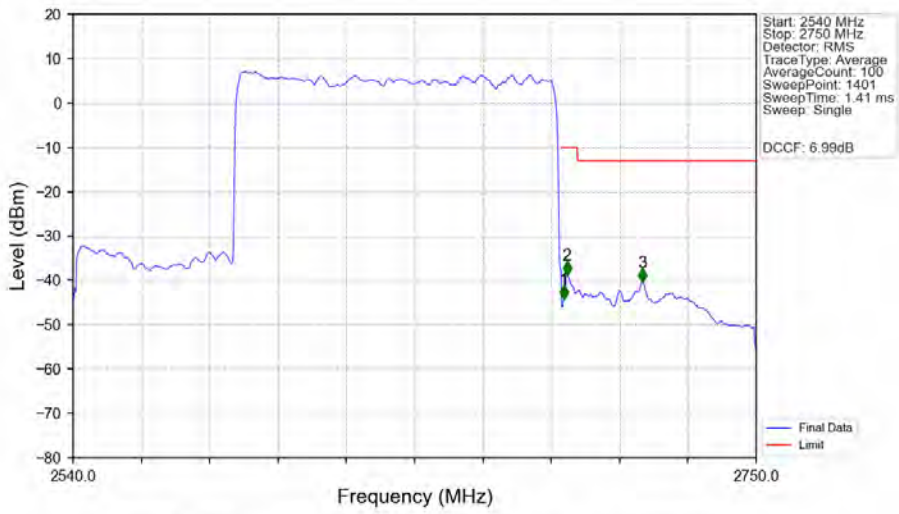
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.350	-48.68	-25	Pass

n41\_30kHz\_SISO\_NTV\_100MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2640MHz\_Edge\_1RB\_Right\_Ant0



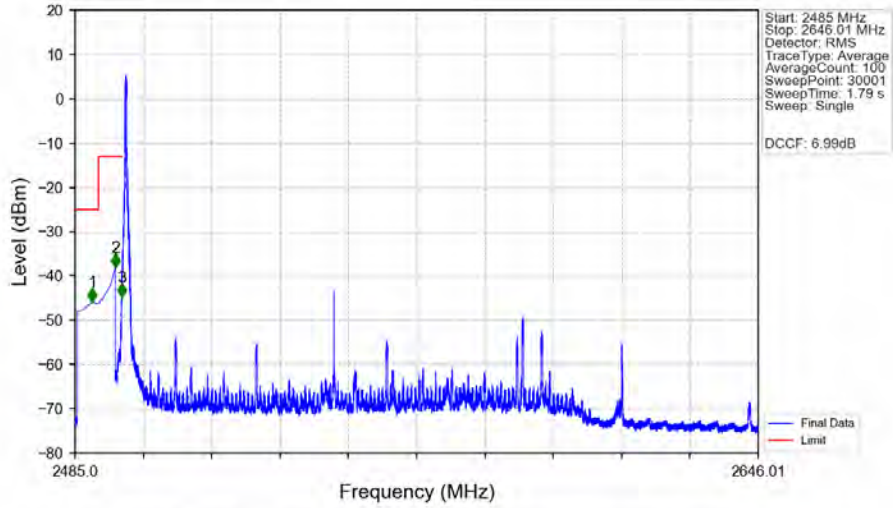
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2301.907	-49.68	-25	Pass
2490.5	2495	1	/	2	2490.977	-50.04	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2790	1	/	3	2696.450	-45.96	-13	Pass
2790	26900	1	/	4	21098.400	-45.36	-25	Pass

n41\_30kHz\_SISO\_NTV\_100MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2640MHz\_Outer\_Full\_Ant0



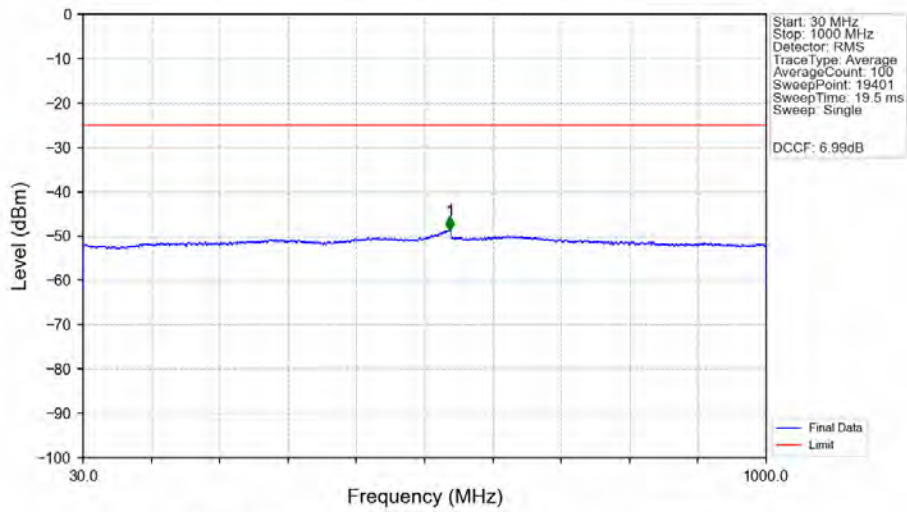
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2690	2	CHP	/	/	/	/	/
2690	2691	2	CHP	1	2690.900	-44.24	-10	Pass
2691	2695	1	CHP	2	2691.800	-38.81	-10	Pass
2695	2750	1	CHP	3	2715.050	-40.44	-13	Pass

n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_QPSK\_2546.01MHz\_Edge\_1RB\_Left\_Ant0



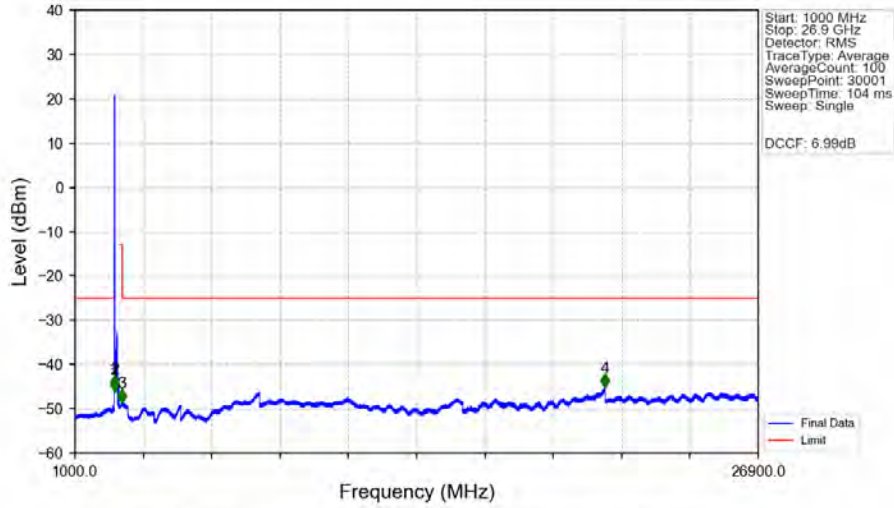
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.025	-45.95	-25	Pass
2490.5	2495	1	CHP	2	2494.500	-38.07	-13	Pass
2495	2496	0.005	CHP	3	2495.992	-44.81	-13	Pass
2496	2646.01	0.005	CHP	/	/	/	/	/

n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_QPSK\_2546.01MHz\_Edge\_1RB\_Left\_Ant0



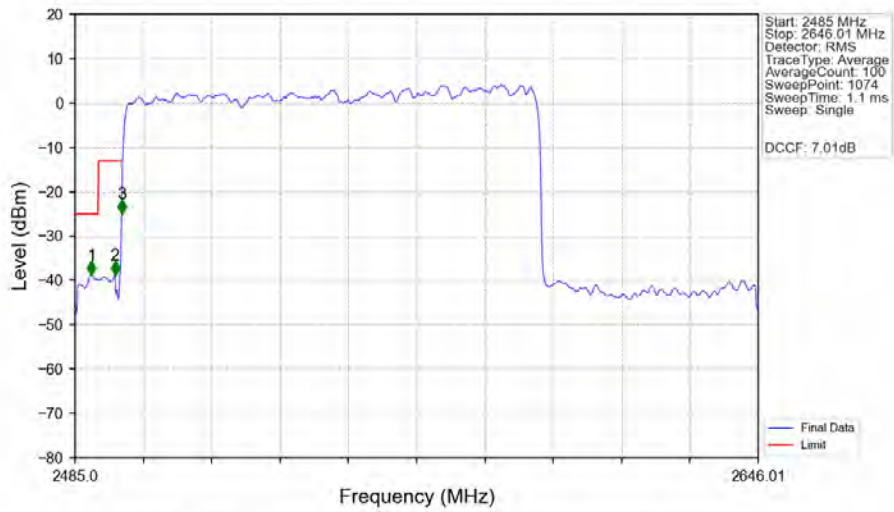
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	550.750	-48.69	-25	Pass

n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_QPSK\_2546.01MHz\_Edge\_1RB\_Left\_Ant0



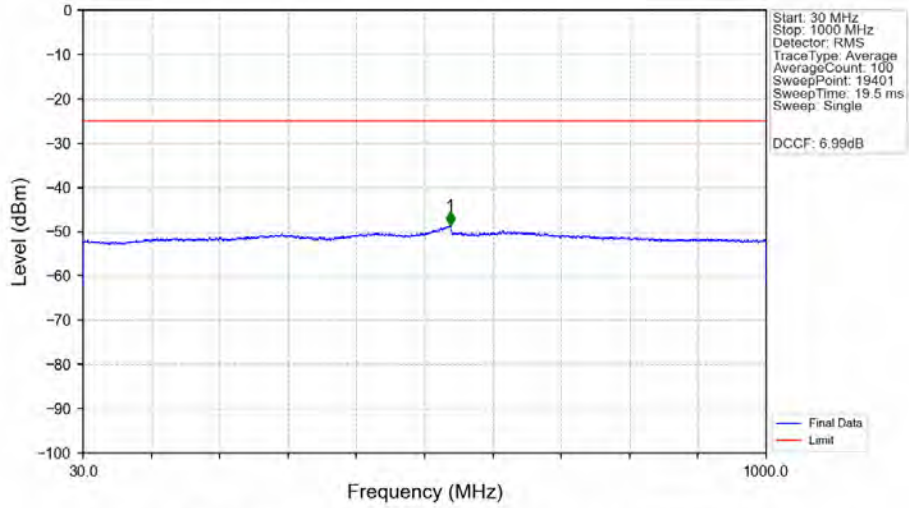
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.113	-46.14	25	Pass
2490.5	2495	1	/	2	2490.977	-45.49	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2790	1	/	3	2782.783	-48.66	-13	Pass
2790	26900	1	/	4	21098.400	-45.26	-25	Pass

n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_QPSK\_2546.01MHz\_Outer\_Full\_Ant0



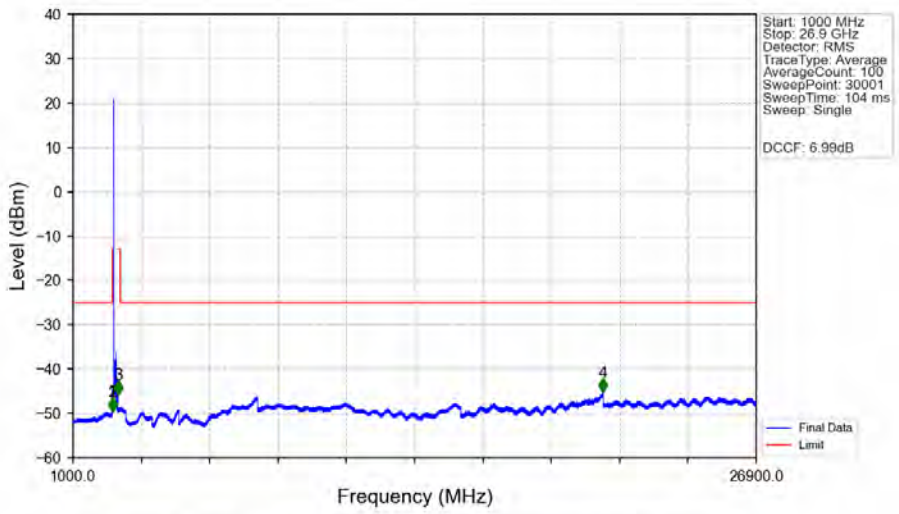
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.901	-38.76	25	Pass
2490.5	2495	1	CHP	2	2494.454	-38.77	-13	Pass
2495	2496	1	CHP	3	2495.954	-24.96	-13	Pass
2496	2646.01	1	CHP	/	/	/	/	/

n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_QPSK\_2592.99MHz\_Edge\_1RB\_Left\_Ant0



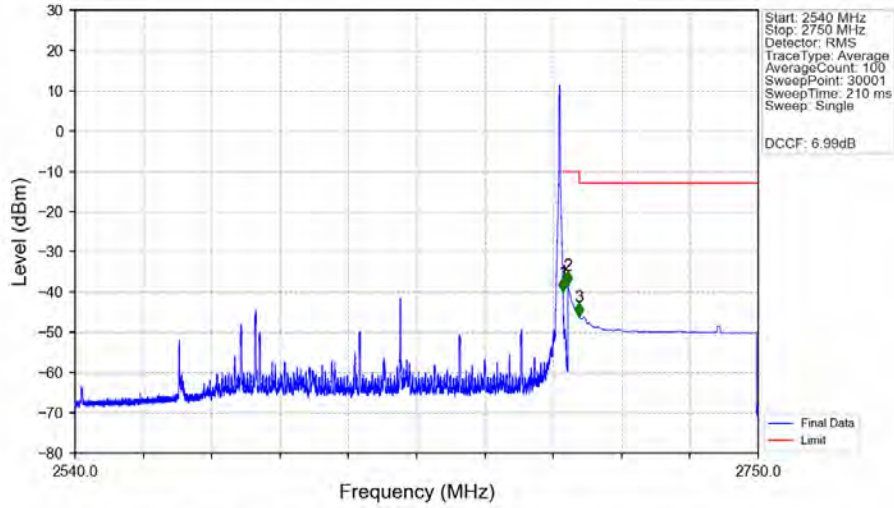
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.500	-48.66	-25	Pass

n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_QPSK\_2592.99MHz\_Edge\_1RB\_Left\_Ant0



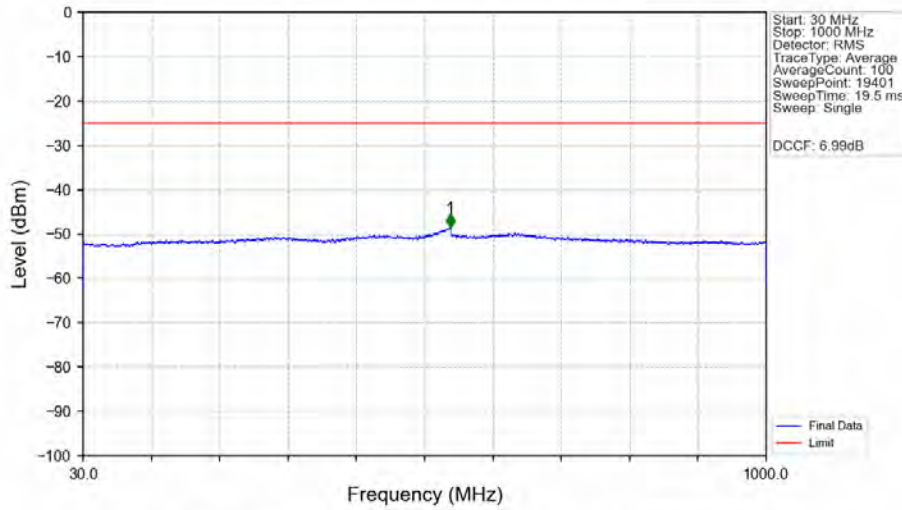
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.113	-49.54	-25	Pass
2490.5	2495	1	/	2	2490.977	-49.52	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2790	1	/	3	2699.903	-45.73	-13	Pass
2790	26900	1	/	4	21098.400	-45.13	-25	Pass

n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_QPSK\_2640MHz\_Edge\_1RB\_Right\_Ant0



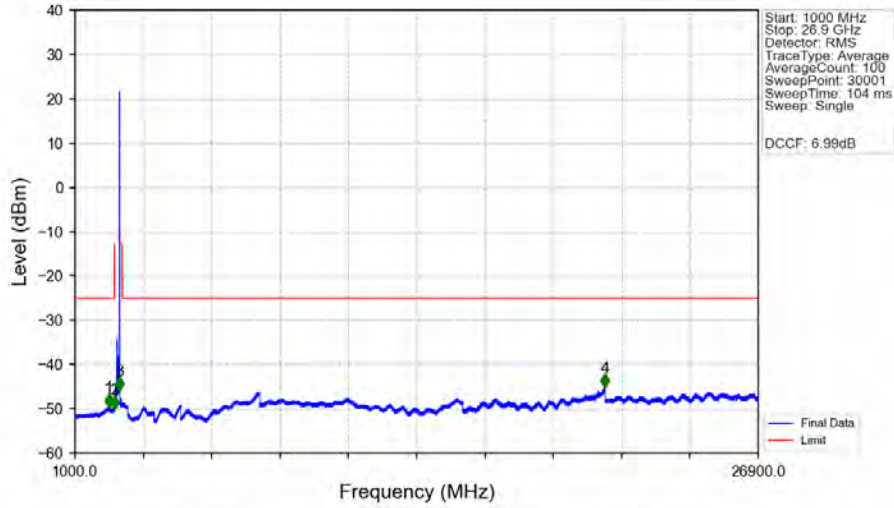
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.003	-39.91	-10	Pass
2691	2695	1	CHP	2	2691.501	-38.27	-10	Pass
2695	2750	1	CHP	3	2695.001	-46.05	-13	Pass

n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_QPSK\_2640MHz\_Edge\_1RB\_Right\_Ant0



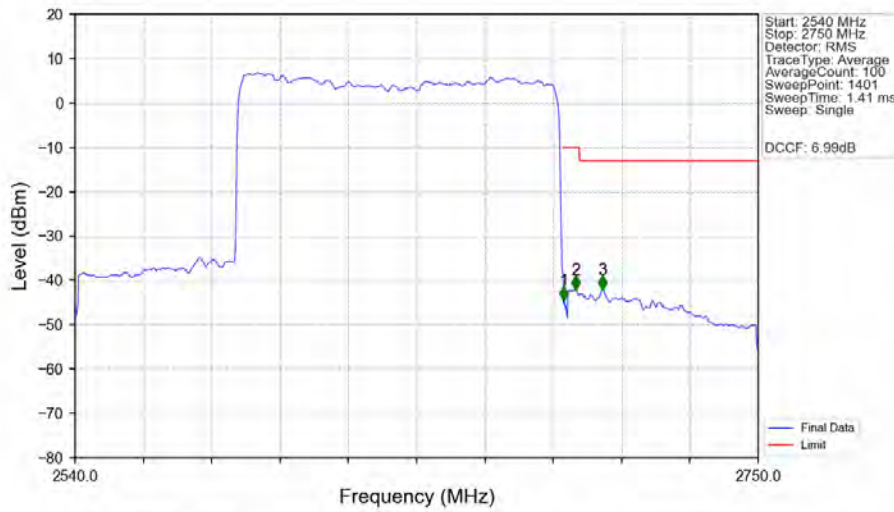
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.150	-48.58	-25	Pass

n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_QPSK\_2640MHz\_Edge\_1RB\_Right\_Ant0



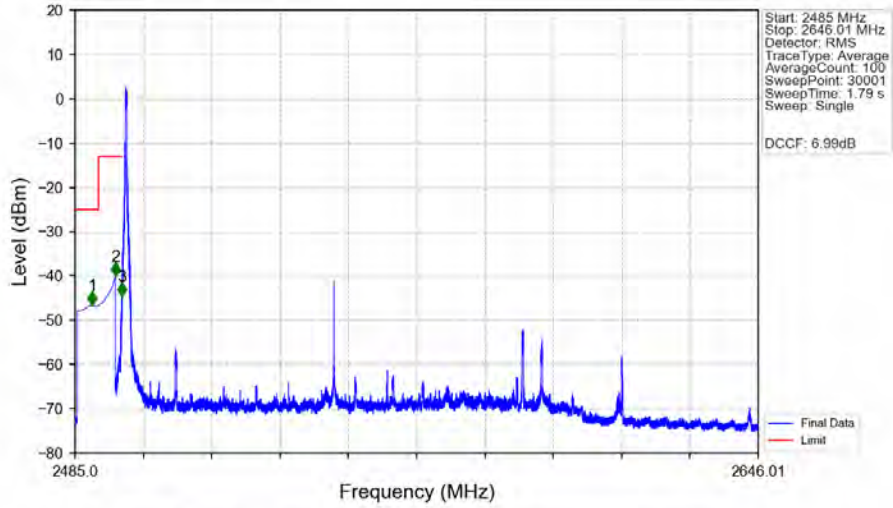
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2276.007	-49.72	25	Pass
2490.5	2495	1	/	2	2490.977	-50.11	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2790	1	/	3	2695.587	-45.93	-13	Pass
2790	26900	1	/	4	21096.673	-45.17	-25	Pass

n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_QPSK\_2640MHz\_Outer\_Full\_Ant0



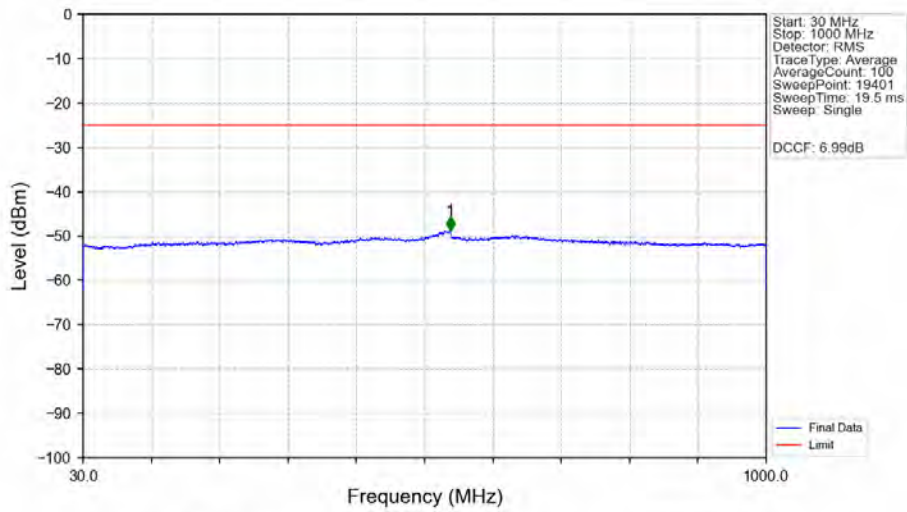
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2690	2	CHP	/	/	/	/	/
2690	2691	2	CHP	1	2690.300	-44.35	-10	Pass
2691	2695	1	CHP	2	2693.900	-42.01	-10	Pass
2695	2750	1	CHP	3	2702.150	-42.12	-13	Pass

n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2546.01MHz\_Edge\_1RB\_Left\_Ant0



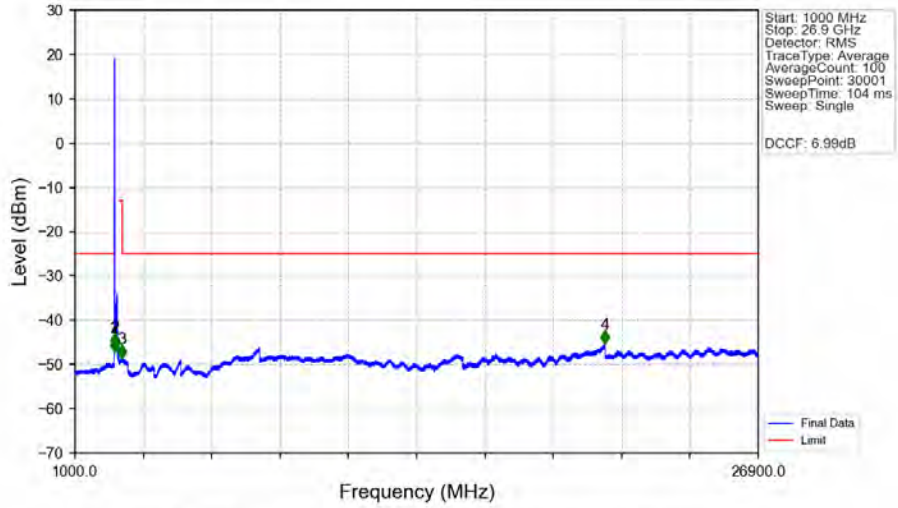
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.063	-46.64	-25	Pass
2490.5	2495	1	CHP	2	2494.500	-40.13	-13	Pass
2495	2496	0.005	CHP	3	2495.992	-44.64	-13	Pass
2496	2646.01	0.005	CHP	/	/	/	/	/

n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2546.01MHz\_Edge\_1RB\_Left\_Ant0



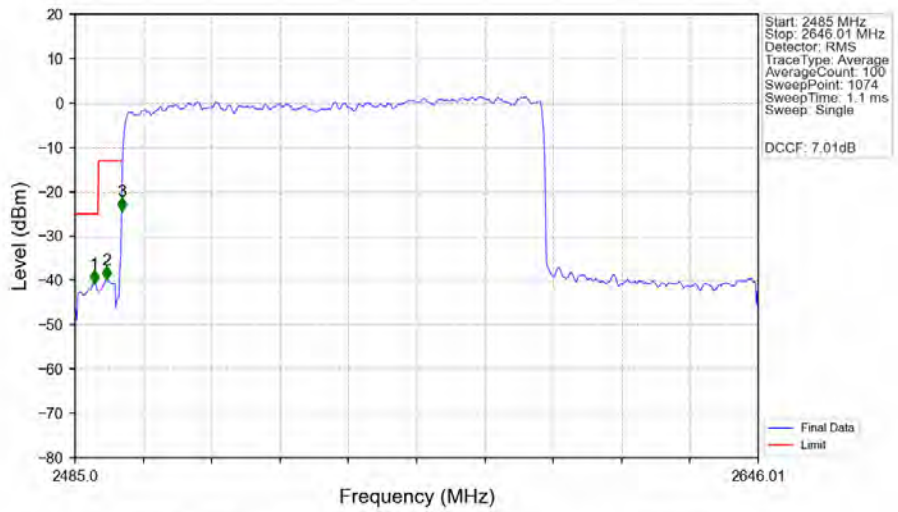
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.700	-48.81	-25	Pass

n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2546.01MHz\_Edge\_1RB\_Left\_Ant0



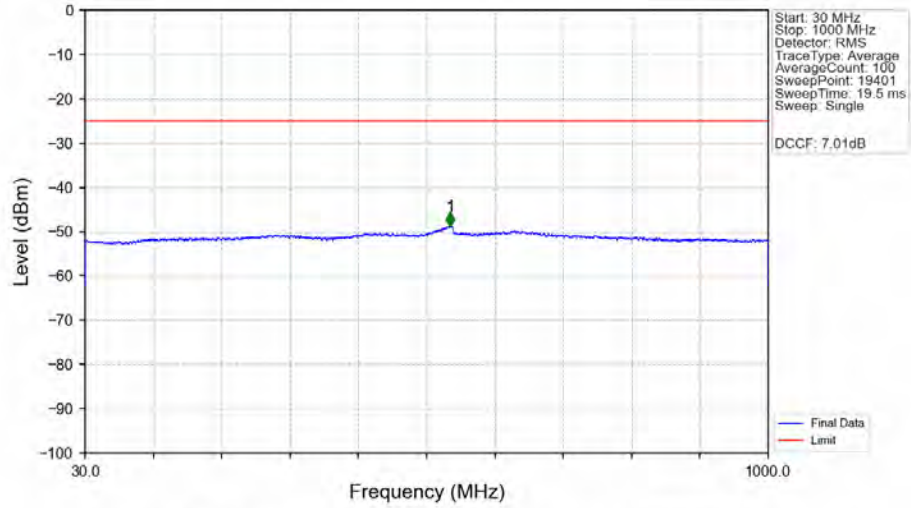
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.113	-47.16	25	Pass
2490.5	2495	1	/	2	2490.977	-46.05	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2790	1	/	3	2780.193	-48.57	-13	Pass
2790	26900	1	/	4	21097.537	-45.31	-25	Pass

n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2546.01MHz\_Outer\_Full\_Ant0



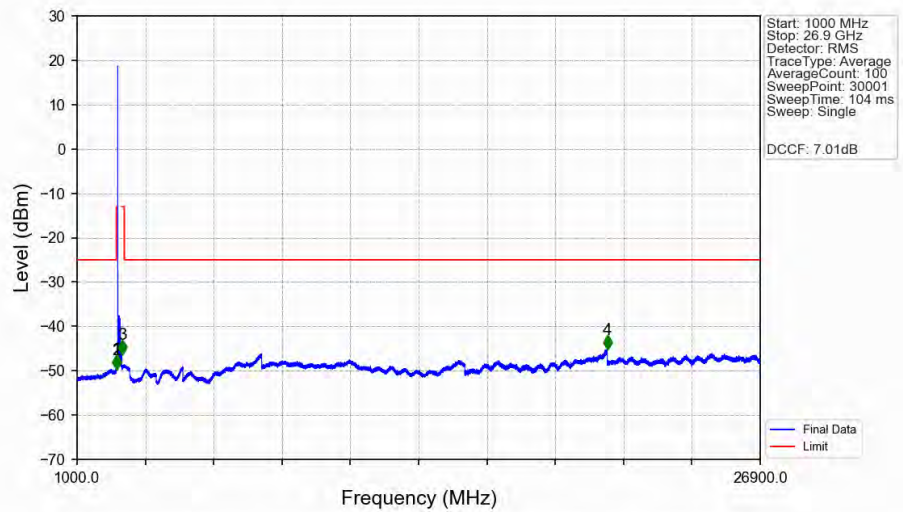
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.502	-40.82	25	Pass
2490.5	2495	1	CHP	2	2492.503	-39.85	-13	Pass
2495	2496	1	CHP	3	2495.954	-24.36	-13	Pass
2496	2646.01	1	CHP	/	/	/	/	/

n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2592.99MHz\_Edge\_1RB\_Left\_Ant0



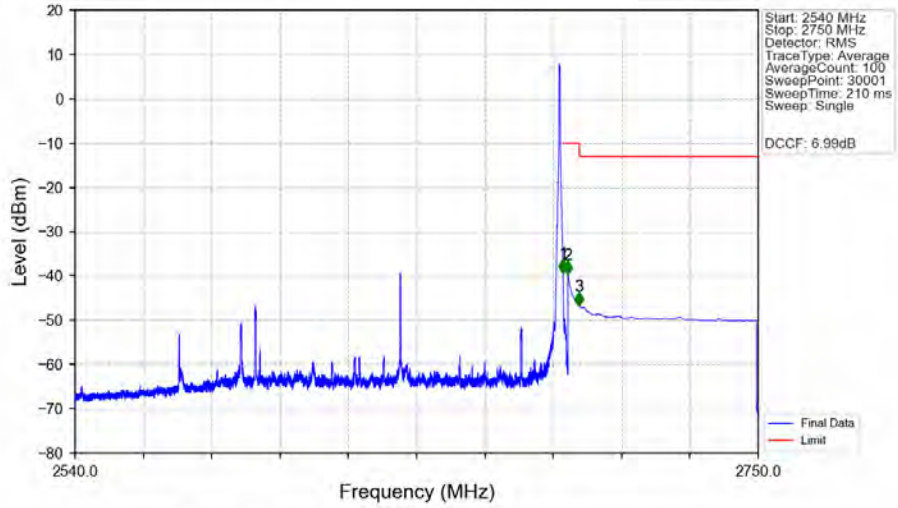
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	548.350	-48.78	-25	Pass

n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2592.99MHz\_Edge\_1RB\_Left\_Ant0



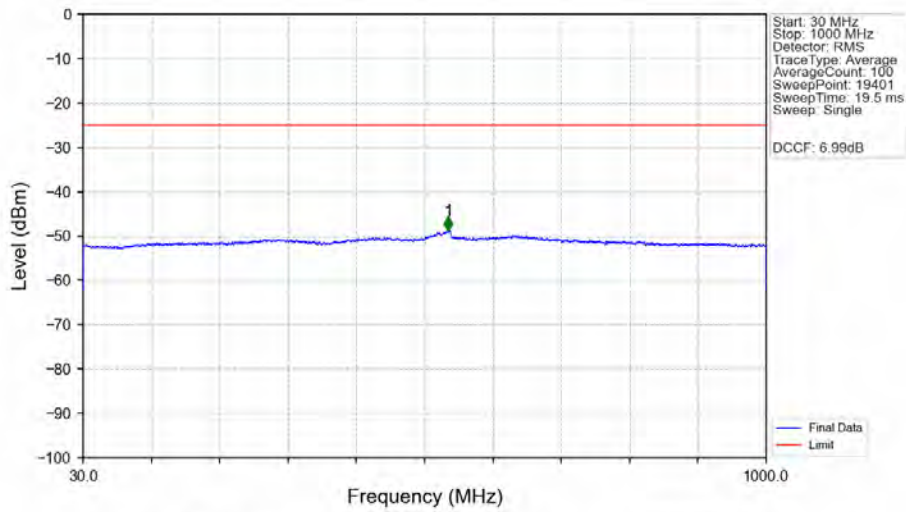
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2486.660	-49.48	-25	Pass
2490.5	2495	1	/	2	2490.977	-49.79	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2790	1	/	3	2699.903	-46.34	-13	Pass
2790	26900	1	/	4	21099.263	-45.23	-25	Pass

n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2640MHz\_Edge\_1RB\_Right\_Ant0



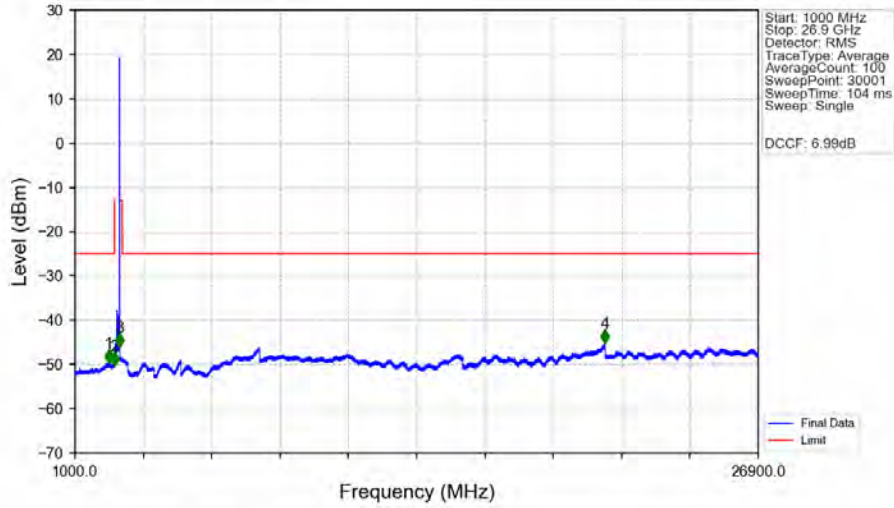
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.003	-39.24	-10	Pass
2691	2695	1	CHP	2	2691.501	-39.68	-10	Pass
2695	2750	1	CHP	3	2695.001	-46.75	-13	Pass

n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2640MHz\_Edge\_1RB\_Right\_Ant0



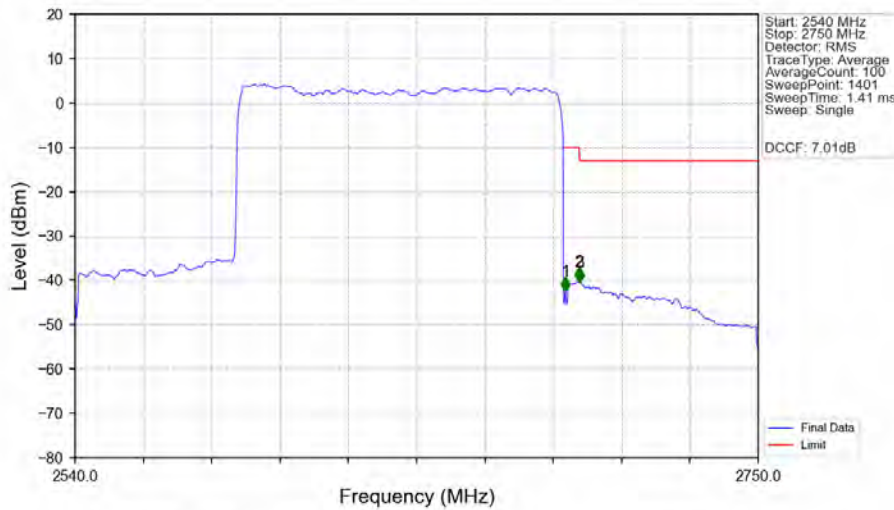
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	548.500	-48.74	-25	Pass

n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2640MHz\_Edge\_1RB\_Right\_Ant0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2280.323	-49.65	-25	Pass
2490.5	2495	1	/	2	2490.977	-50.24	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2790	1	/	3	2695.587	-46.06	-13	Pass
2790	26900	1	/	4	21096.673	-45.23	-25	Pass

n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2640MHz\_Outer\_Full\_Ant0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2690	2	CHP	/	/	/	/	/
2690	2691	2	CHP	1	2690.750	-42.50	-10	Pass
2691	2695	1	CHP	2	2694.950	-40.31	-10	Pass
2695	2750	1	CHP	3	2695.100	-40.36	-13	Pass

## 7. Spurious Emission

### 7.1 Test Result

#### 7.1.1 30k\_MIMO\_10MHz\_NTNV

5G NR n41 SCS=30kHz MIMO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	Ant1	Sum	Limit	
CP-OFDM QPSK	2501.01	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
	2685	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

### 7.1.2 30k\_MIMO\_45MHz\_NTN

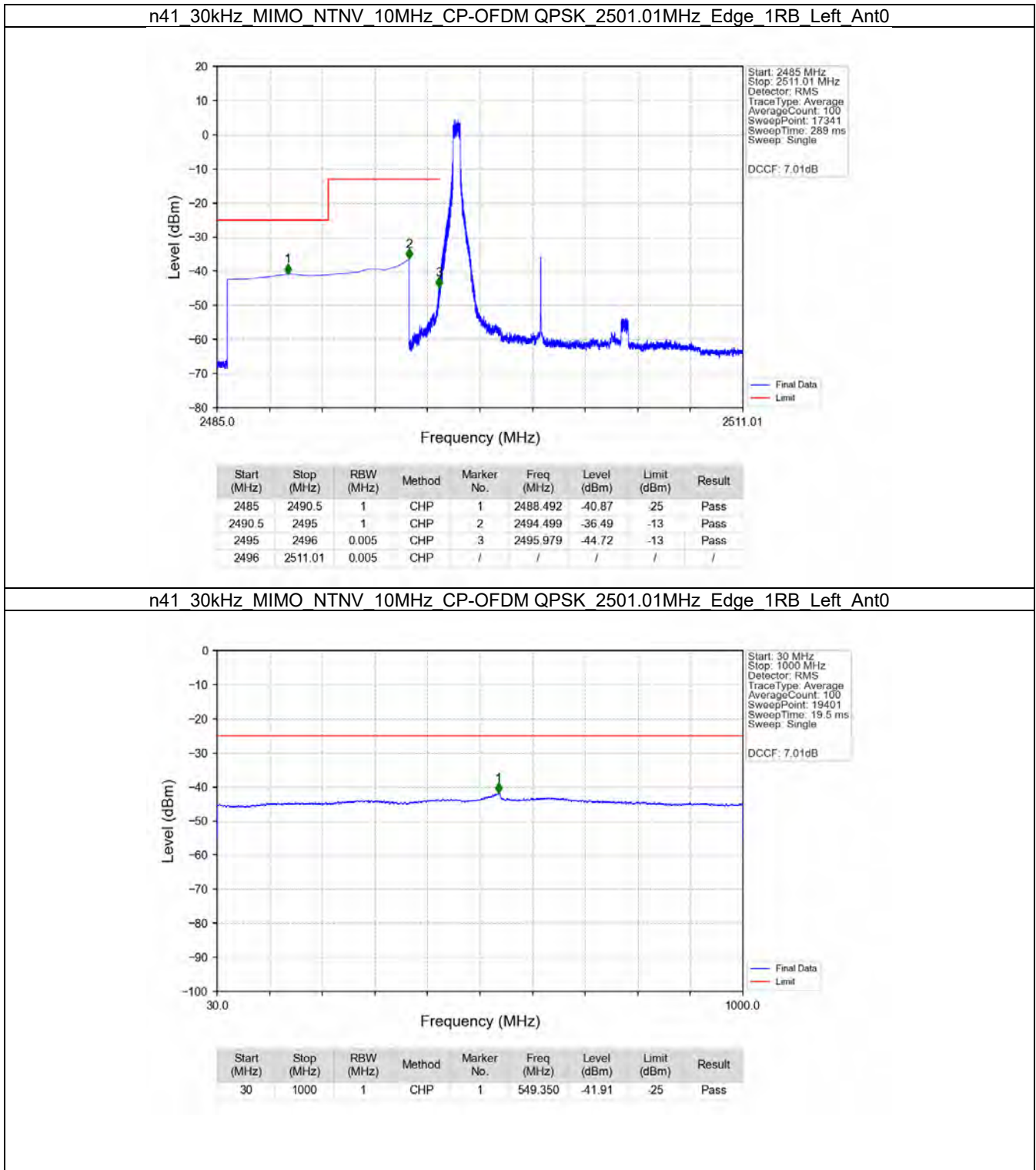
5G NR n41 SCS=30kHz MIMO 45MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	Ant1	Sum	Limit	
CP-OFDM QPSK	2518.5	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	2667.48	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

### 7.1.3 30k\_MIMO\_100MHz\_NTN

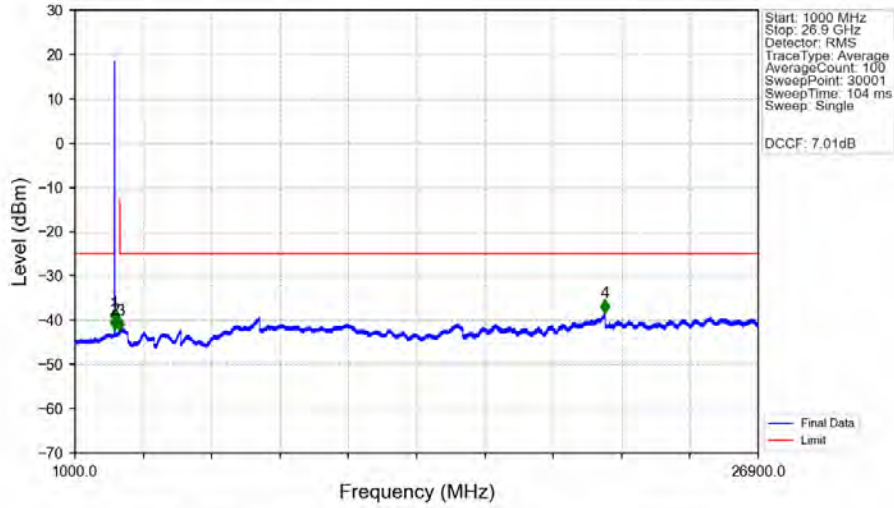
5G NR n41 SCS=30kHz MIMO 100MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	Ant1	Sum	Limit	
CP-OFDM QPSK	2546.01	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	2640	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

## 7.2 Test Graph

### 7.2.1 30k\_MIMO\_10MHz\_NTNV

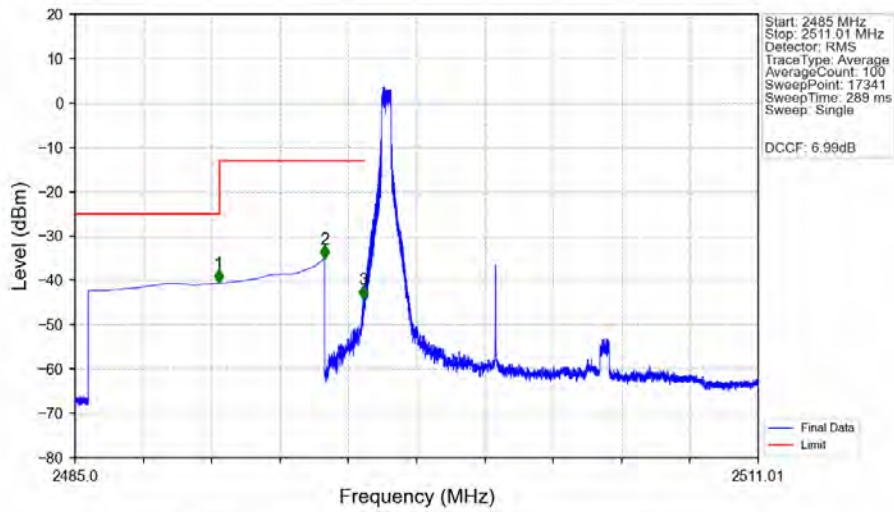


n41\_30kHz\_MIMO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2501.01MHz\_Edge\_1RB\_Left\_Ant0



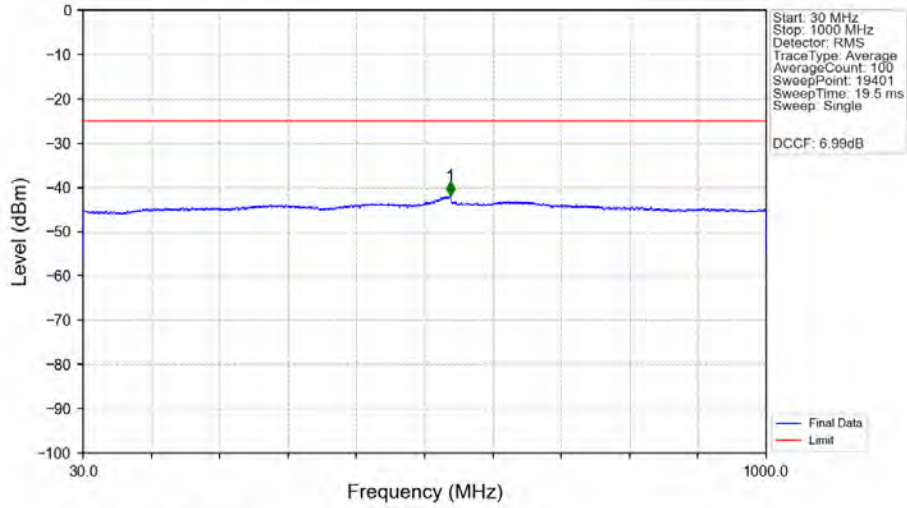
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2488.387	-40.50	-25	Pass
2490.5	2495	1	/	2	2490.977	-42.12	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2700	1	/	3	2699.040	-42.35	-13	Pass
2700	26900	1	/	4	21087.177	-38.35	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2501.01MHz\_Edge\_1RB\_Left\_Ant1



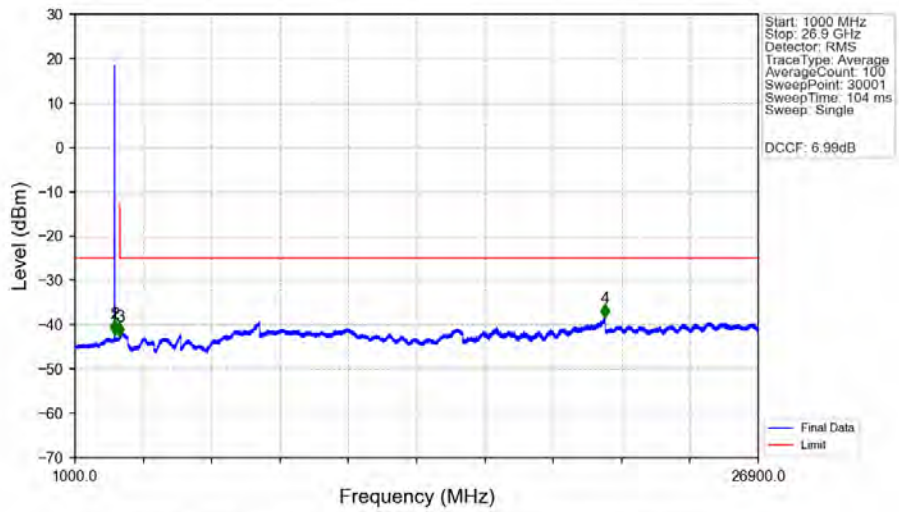
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.459	-40.67	-25	Pass
2490.5	2495	1	CHP	2	2494.499	-35.09	-13	Pass
2495	2496	0.005	CHP	3	2495.976	-44.32	-13	Pass
2496	2511.01	0.005	CHP	/	/	/	/	/

n41\_30kHz\_MIMO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2501.01MHz\_Edge\_1RB\_Left\_Ant1



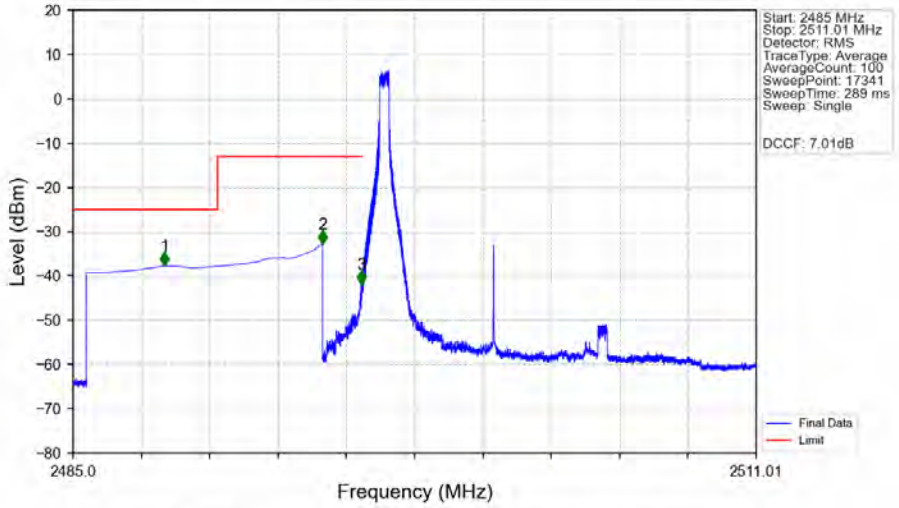
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.150	-41.87	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2501.01MHz\_Edge\_1RB\_Left\_Ant1



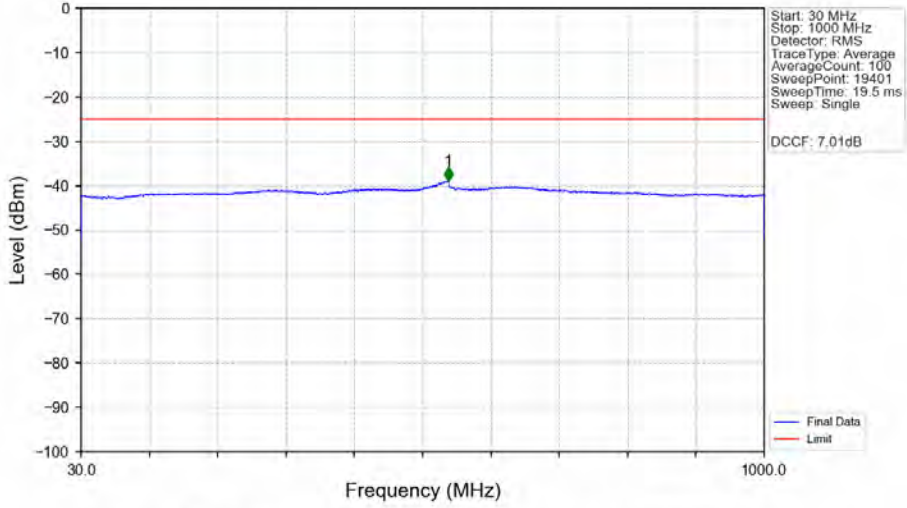
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2488.387	-42.26	-25	Pass
2490.5	2495	1	/	2	2490.977	-41.89	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2700	1	/	3	2699.040	-42.62	-13	Pass
2700	26900	1	/	4	21097.537	-38.40	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2501.01MHz\_Edge\_1RB\_Left\_MIMO



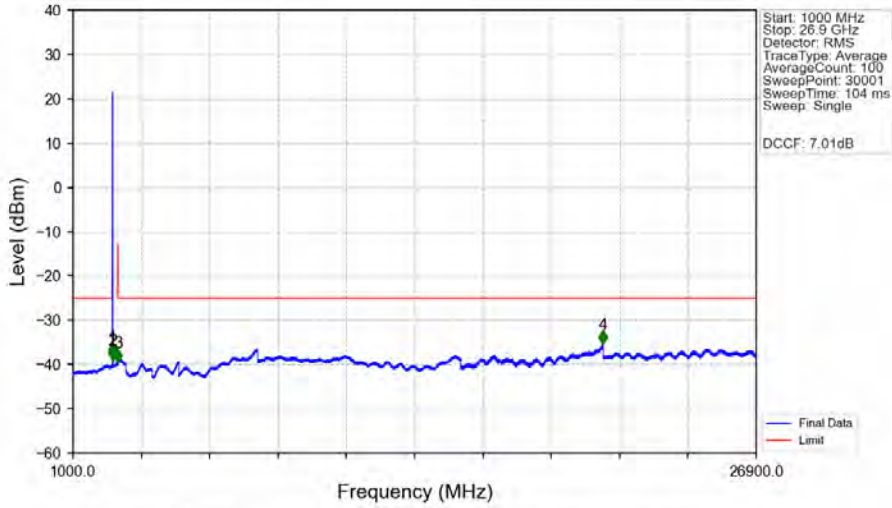
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.486	-37.77	25	Pass
2490.5	2495	1	CHP	2	2494.498	-32.72	-13	Pass
2495	2496	0.005	CHP	3	2495.976	-41.81	-13	Pass
2496	2511.01	0.005	CHP	/	/	/	/	/

n41\_30kHz\_MIMO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2501.01MHz\_Edge\_1RB\_Left\_MIMO



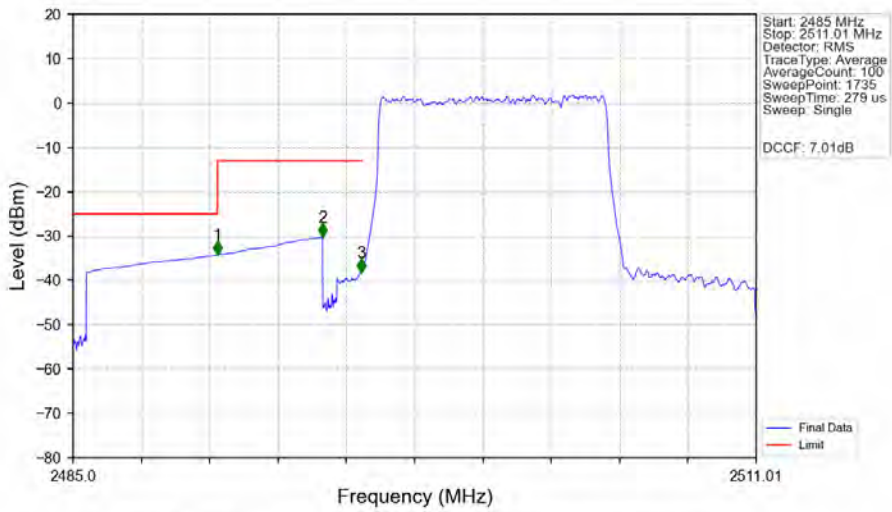
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.150	-38.88	25	Pass

n41\_30kHz\_MIMO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2501.01MHz\_Edge\_1RB\_Left\_MIMO



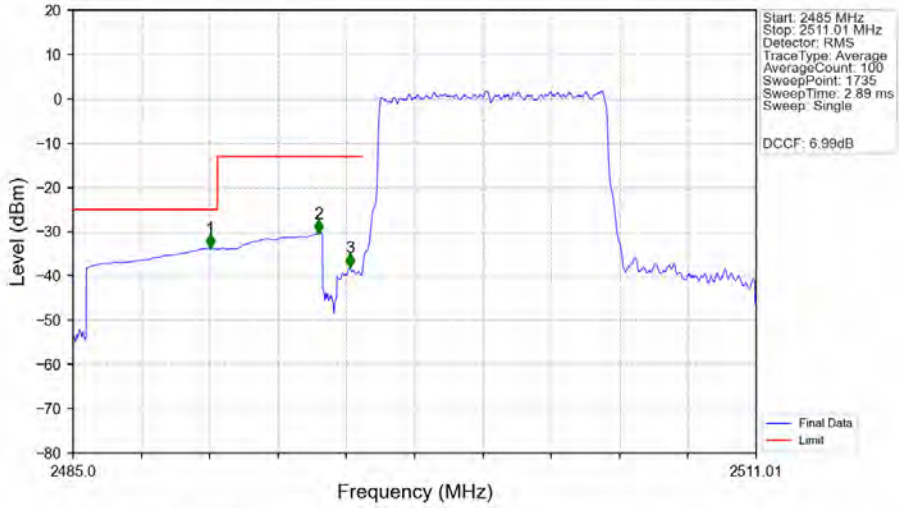
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2488.387	-38.27	-25	Pass
2490.5	2495	1	/	2	2490.977	-38.98	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2700	1	/	3	2699.040	-39.46	-13	Pass
2700	26900	1	/	4	21097.537	-35.41	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2501.01MHz\_Outer\_Full\_Ant0



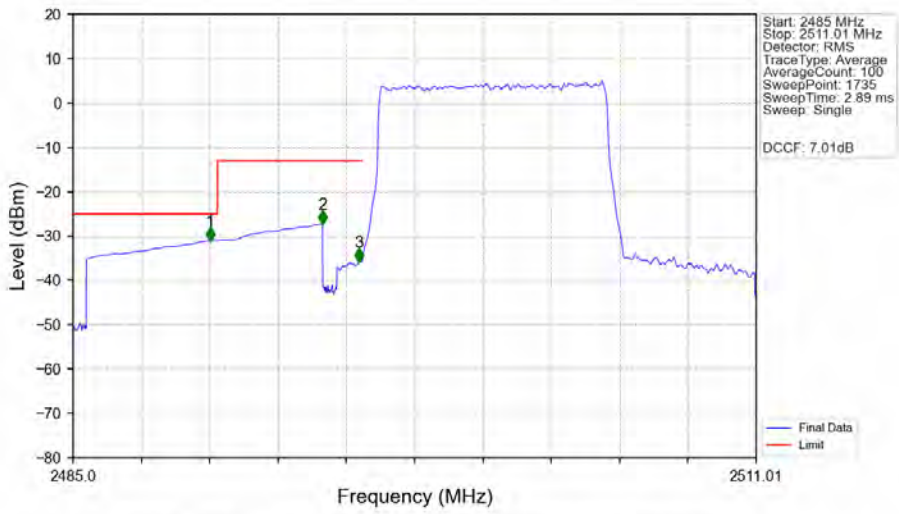
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-34.26	-25	Pass
2490.5	2495	1	CHP	2	2494.495	-30.27	-13	Pass
2495	2496	0.094	CHP	3	2495.980	-38.17	-13	Pass
2496	2511.01	0.094	CHP	/	/	/	/	/

n41\_30kHz\_MIMO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2501.01MHz\_Outer\_Full\_Ant1



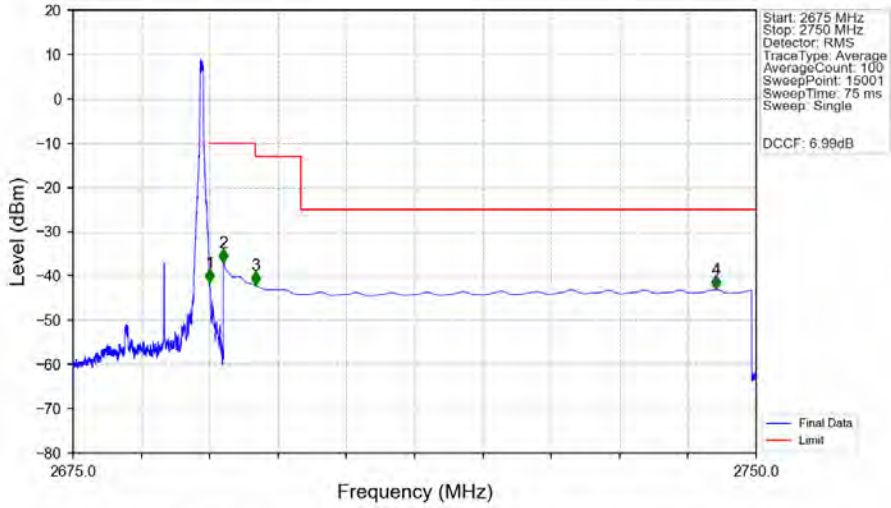
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.220	-33.68	25	Pass
2490.5	2495	1	CHP	2	2494.360	-30.38	-13	Pass
2495	2496	0.094	CHP	3	2495.545	-38.07	-13	Pass
2496	2511.01	0.094	CHP	/	/	/	/	/

n41\_30kHz\_MIMO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2501.01MHz\_Outer\_Full\_MIMO



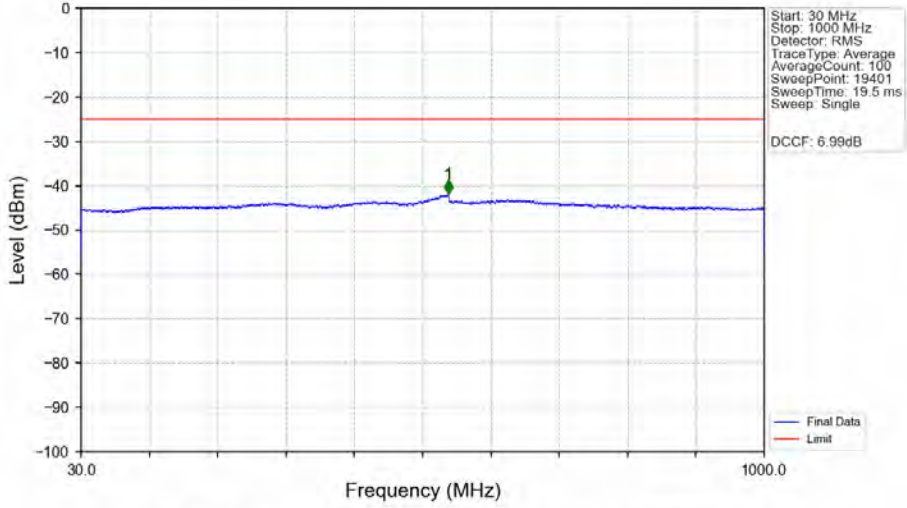
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.220	-31.07	25	Pass
2490.5	2495	1	CHP	2	2494.495	-27.32	-13	Pass
2495	2496	0.094	CHP	3	2495.890	-35.84	-13	Pass
2496	2511.01	0.094	CHP	/	/	/	/	/

n41\_30kHz\_MIMO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2685MHz\_Edge\_1RB\_Right\_Ant0



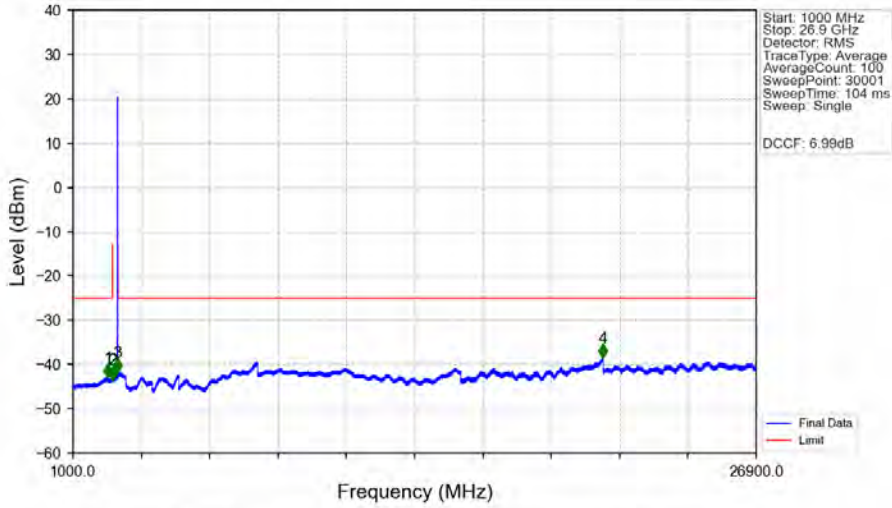
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-41.55	-10	Pass
2691	2695	1	CHP	2	2691.500	-36.96	-10	Pass
2695	2700	1	CHP	3	2695.005	-42.11	-13	Pass
2700	2750	1	CHP	4	2745.590	-43.05	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2685MHz\_Edge\_1RB\_Right\_Ant0



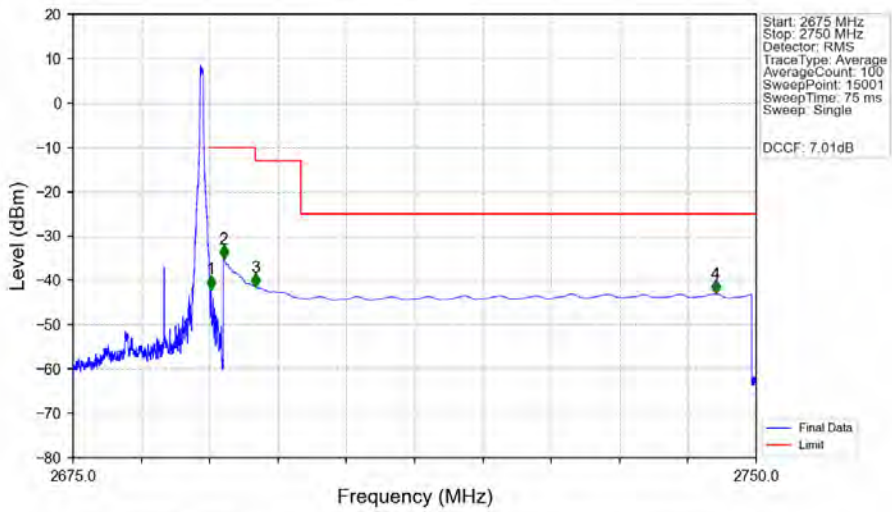
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.750	-41.85	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2685MHz\_Edge\_1RB\_Right\_Ant0



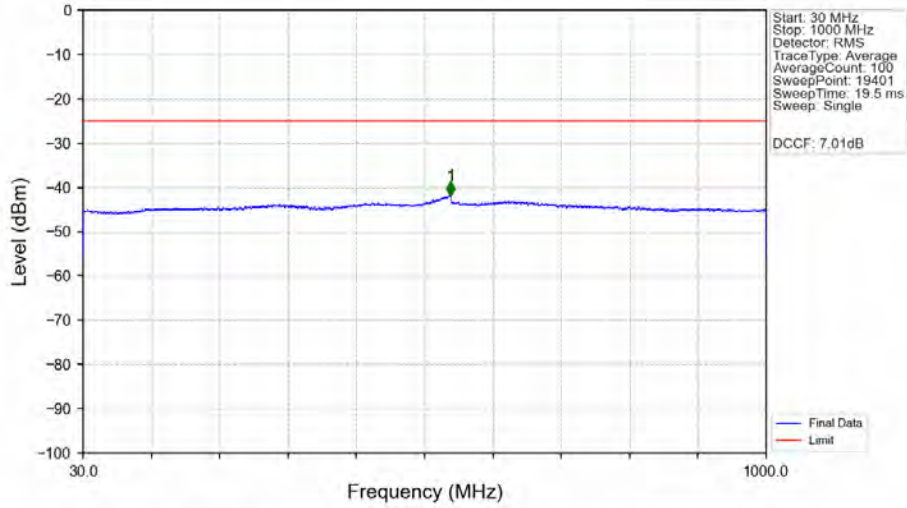
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2328.670	-42.96	-25	Pass
2490.5	2495	1	/	2	2490.977	-43.46	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2700	1	/	3	2695.587	-41.80	-13	Pass
2700	26900	1	/	4	21096.673	-38.50	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2685MHz\_Edge\_1RB\_Right\_Ant1



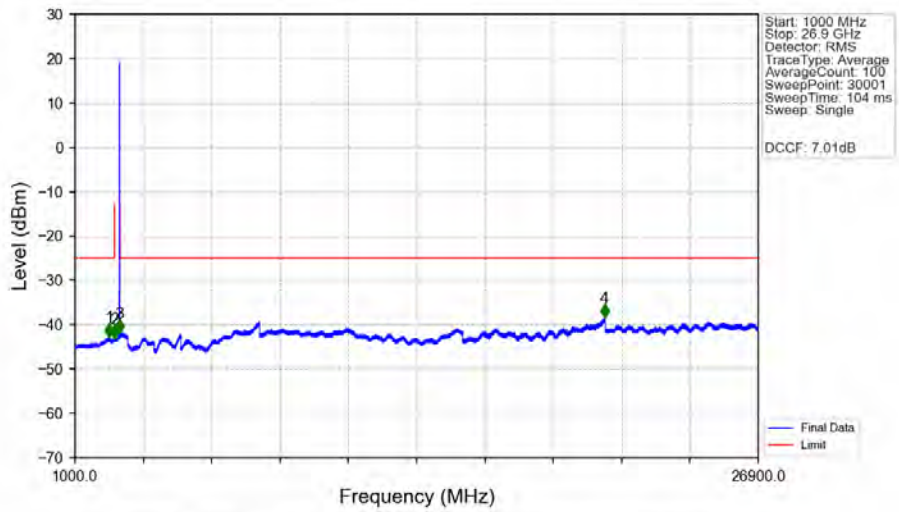
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.145	-41.97	-10	Pass
2691	2695	1	CHP	2	2691.545	-35.15	-10	Pass
2695	2700	1	CHP	3	2695.005	-41.48	-13	Pass
2700	2750	1	CHP	4	2745.535	-42.99	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2685MHz\_Edge\_1RB\_Right\_Ant1



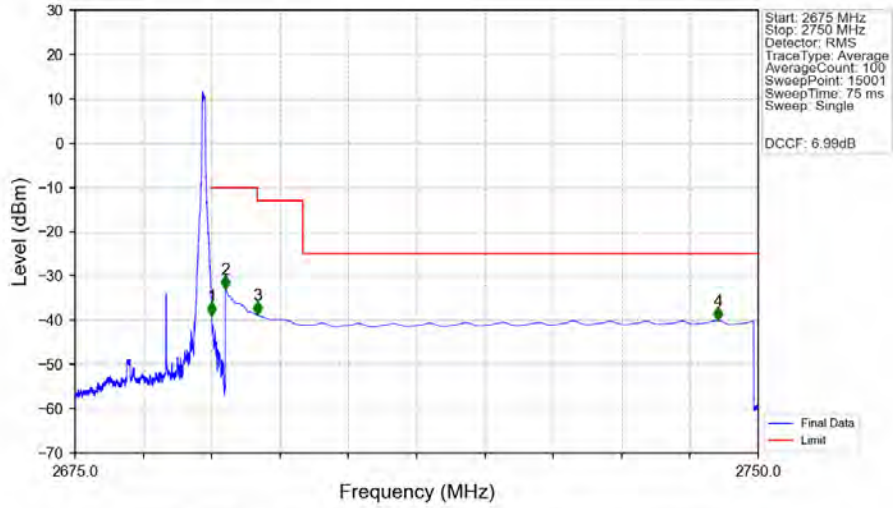
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.900	-41.85	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2685MHz\_Edge\_1RB\_Right\_Ant1



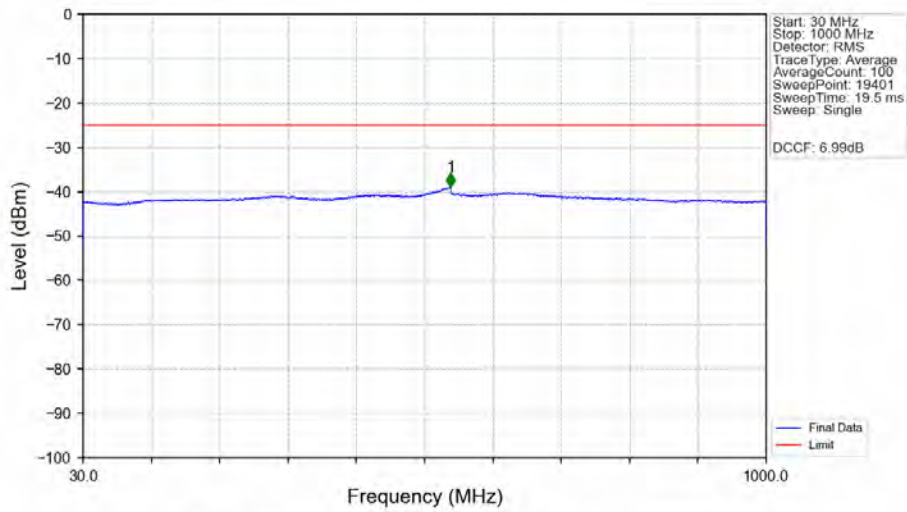
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2288.093	-42.81	-25	Pass
2490.5	2495	1	/	2	2490.977	-43.15	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2700	1	/	3	2695.587	-41.97	-13	Pass
2700	26900	1	/	4	21082.860	-38.45	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2685MHz\_Edge\_1RB\_Right\_MIMO



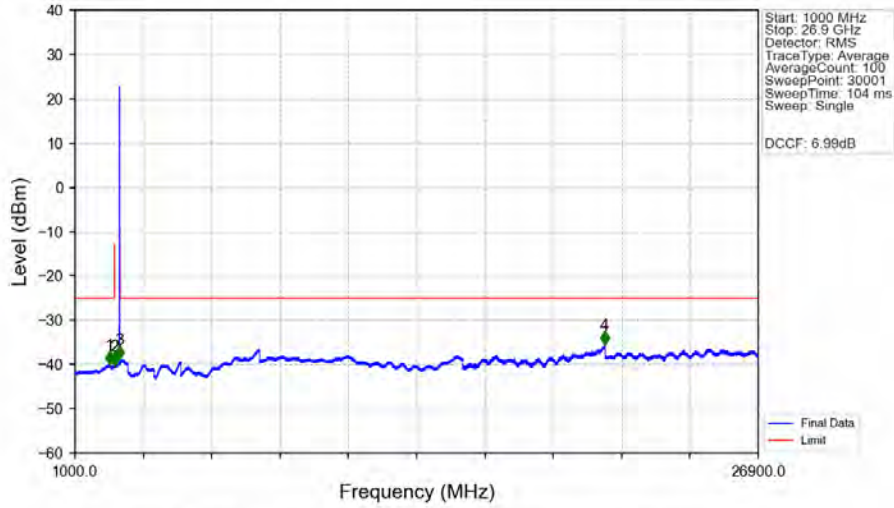
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-38.94	-10	Pass
2691	2695	1	CHP	2	2691.500	-32.97	-10	Pass
2695	2700	1	CHP	3	2695.005	-38.79	-13	Pass
2700	2750	1	CHP	4	2745.590	-40.02	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2685MHz\_Edge\_1RB\_Right\_MIMO



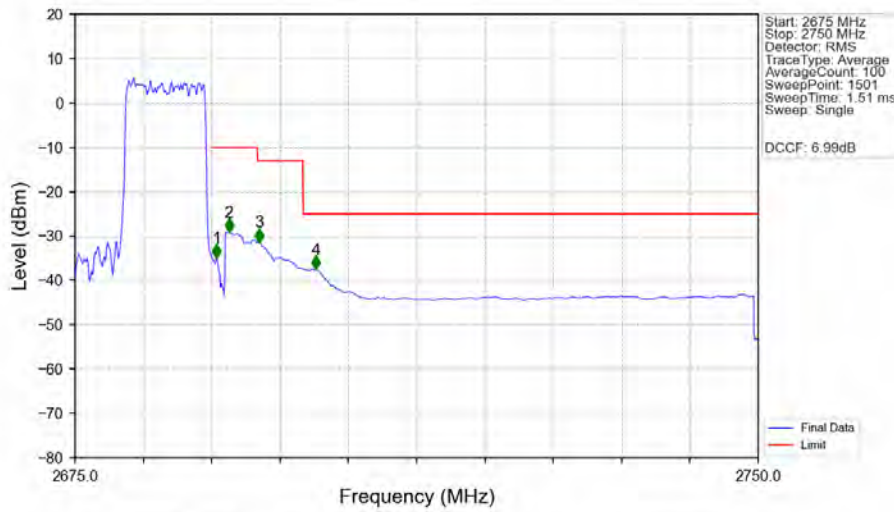
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.800	-38.88	25	Pass

n41\_30kHz\_MIMO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2685MHz\_Edge\_1RB\_Right\_MIMO



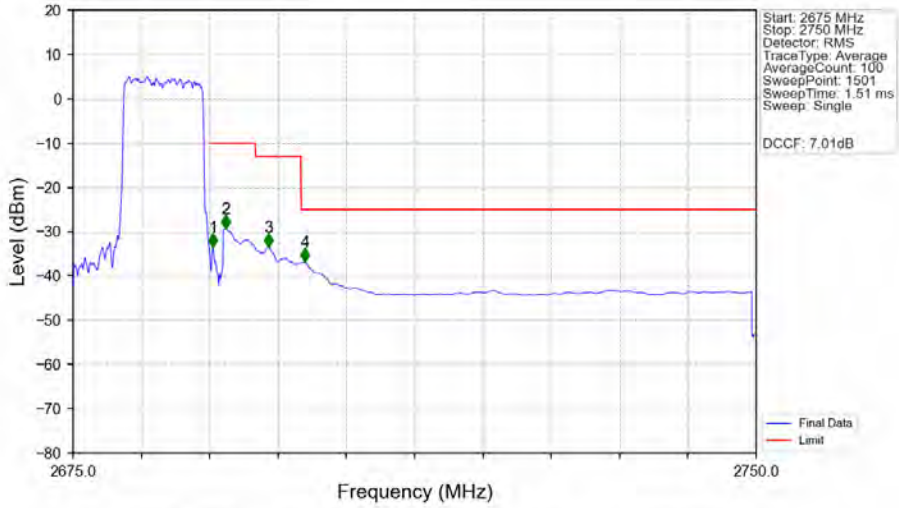
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2313.130	-40.02	25	Pass
2490.5	2495	1	/	2	2490.977	-40.30	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2700	1	/	3	2695.587	-38.88	-13	Pass
2700	26900	1	/	4	21082.860	-35.62	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2685MHz\_Outer\_Full\_Ant0



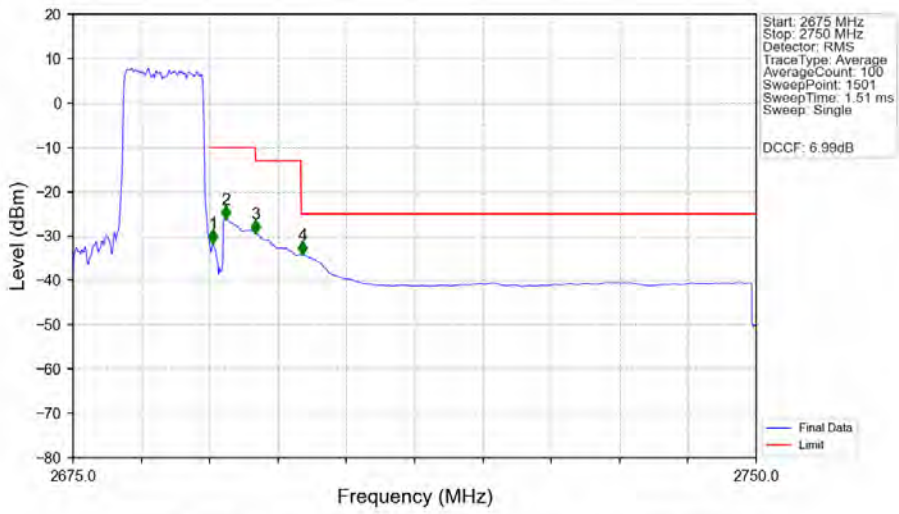
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.187	CHP	/	/	/	/	/
2690	2691	0.187	CHP	1	2690.550	-35.01	-10	Pass
2691	2695	1	CHP	2	2691.900	-29.04	-10	Pass
2695	2700	1	CHP	3	2695.200	-31.40	-13	Pass
2700	2750	1	CHP	4	2701.450	-37.42	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2685MHz\_Outer\_Full\_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.187	CHP	/	/	/	/	/
2690	2691	0.187	CHP	1	2690.350	-33.47	-10	Pass
2691	2695	1	CHP	2	2691.750	-29.26	-10	Pass
2695	2700	1	CHP	3	2696.450	-33.58	-13	Pass
2700	2750	1	CHP	4	2700.450	-36.86	-25	Pass

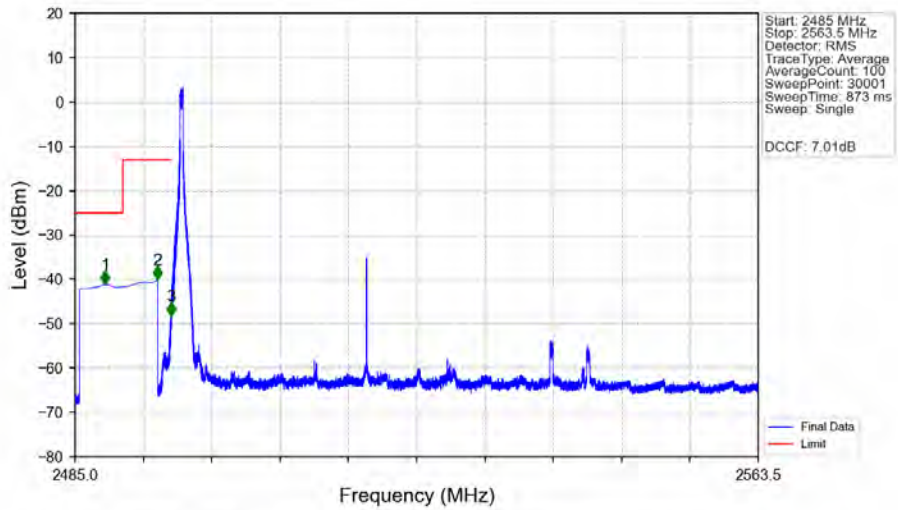
n41\_30kHz\_MIMO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_2685MHz\_Outer\_Full\_MIMO



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.188	CHP	/	/	/	/	/
2690	2691	0.188	CHP	1	2690.350	-31.63	-10	Pass
2691	2695	1	CHP	2	2691.750	-26.22	-10	Pass
2695	2700	1	CHP	3	2695.050	-29.50	-13	Pass
2700	2750	1	CHP	4	2700.200	-34.25	-25	Pass

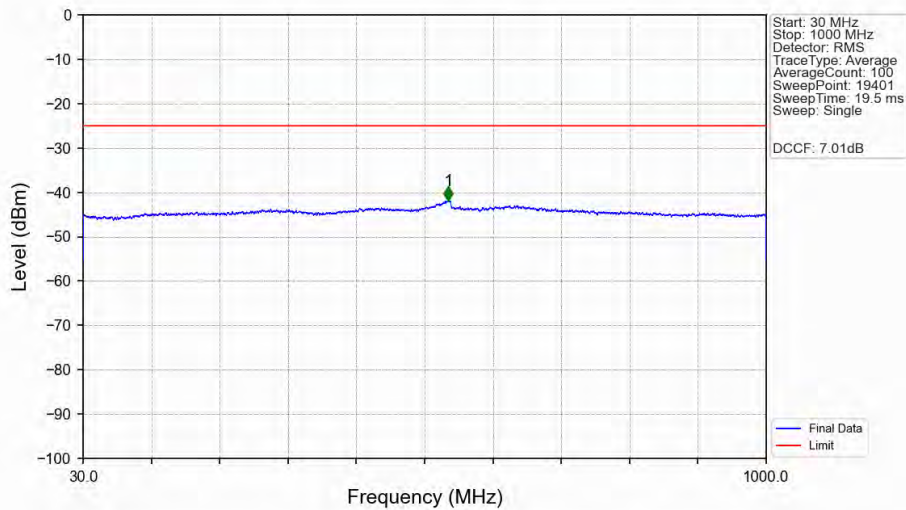
### 7.2.2 30k\_MIMO\_45MHz\_NTNV

n41\_30kHz\_MIMO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2518.5MHz\_Edge\_1RB\_Left\_Ant0



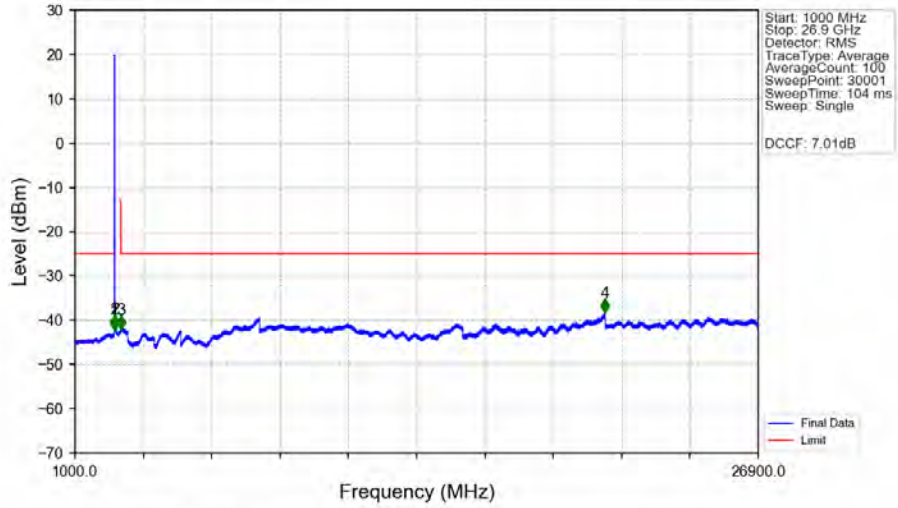
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.467	-41.16	-25	Pass
2490.5	2495	1	CHP	2	2494.499	-39.98	-13	Pass
2495	2496	0.005	CHP	3	2495.998	-48.31	-13	Pass
2496	2563.5	0.005	CHP	/	/	/	/	/

n41\_30kHz\_MIMO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2518.5MHz\_Edge\_1RB\_Left\_Ant0



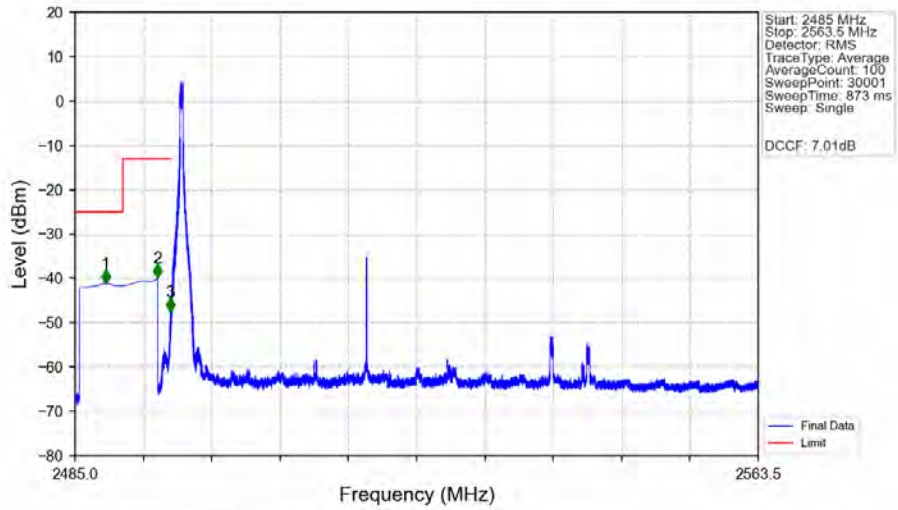
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	548.700	-41.82	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2518.5MHz\_Edge\_1RB\_Left\_Ant0



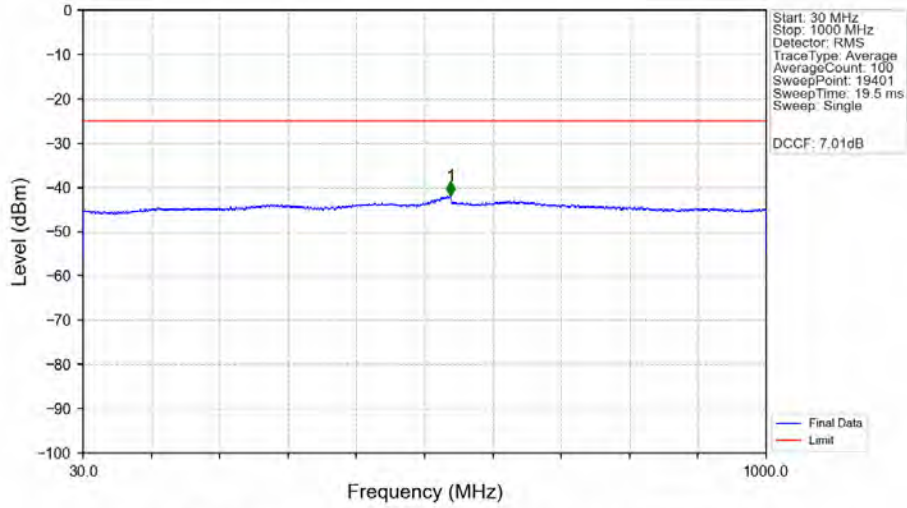
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.113	-42.23	-25	Pass
2490.5	2495	1	/	2	2490.977	-41.98	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2735	1	/	3	2730.983	-42.13	-13	Pass
2735	26900	1	/	4	21096.673	-38.27	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2518.5MHz\_Edge\_1RB\_Left\_Ant1

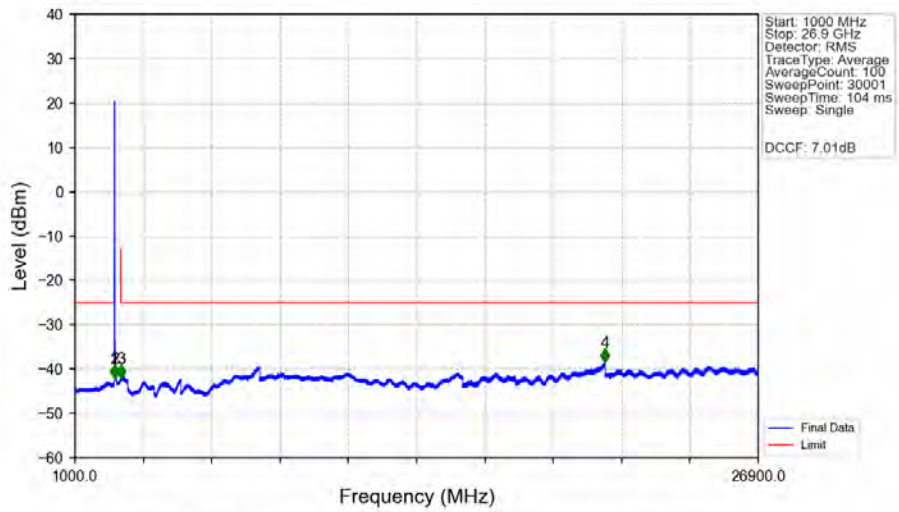


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.480	-41.12	-25	Pass
2490.5	2495	1	CHP	2	2494.499	-39.90	-13	Pass
2495	2496	0.005	CHP	3	2495.974	-47.51	-13	Pass
2496	2563.5	0.005	CHP	/	/	/	/	/

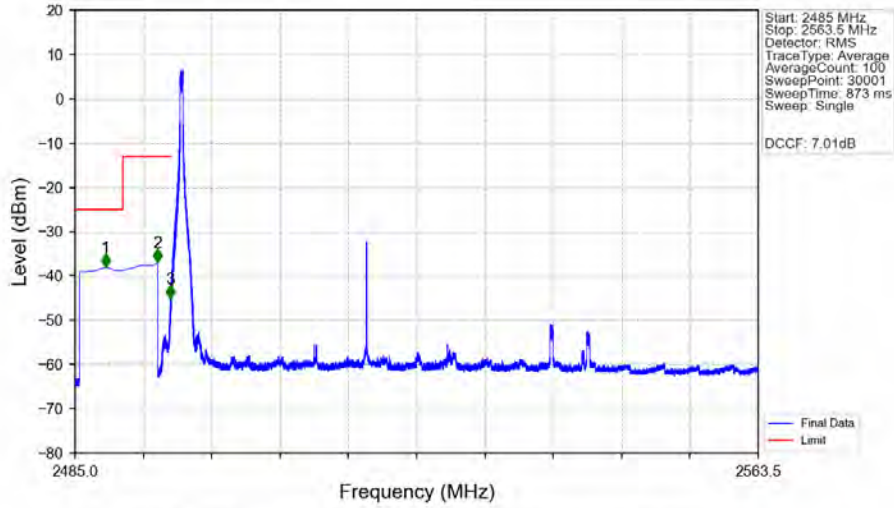
n41\_30kHz\_MIMO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2518.5MHz\_Edge\_1RB\_Left\_Ant1



n41\_30kHz\_MIMO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2518.5MHz\_Edge\_1RB\_Left\_Ant1

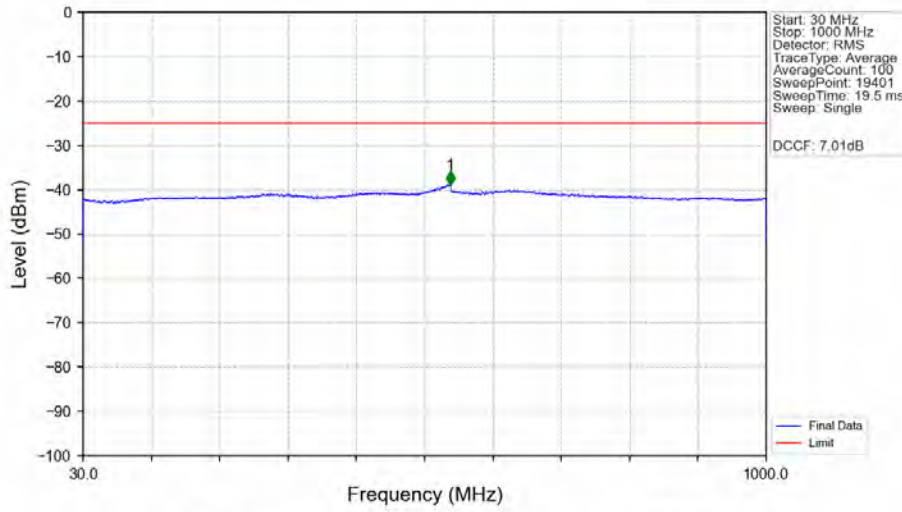


n41\_30kHz\_MIMO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2518.5MHz\_Edge\_1RB\_Left\_MIMO



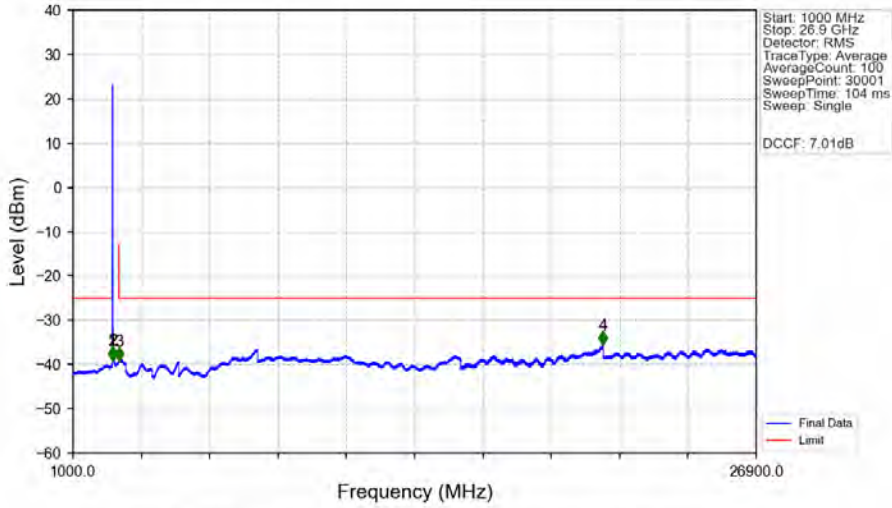
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.480	-38.13	25	Pass
2490.5	2495	1	CHP	2	2494.499	-36.93	-13	Pass
2495	2496	0.005	CHP	3	2495.974	-45.24	-13	Pass
2496	2563.5	0.005	CHP	/	/	/	/	/

n41\_30kHz\_MIMO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2518.5MHz\_Edge\_1RB\_Left\_MIMO



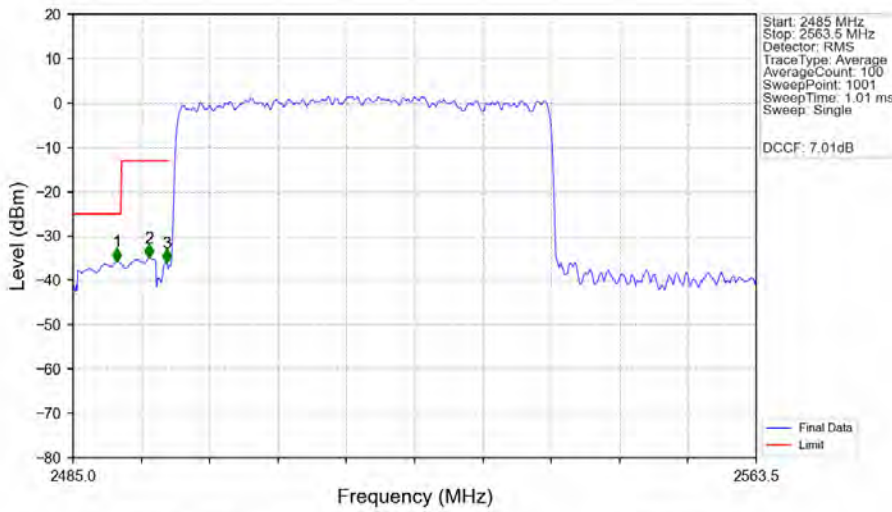
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.250	-38.91	25	Pass

n41\_30kHz\_MIMO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2518.5MHz\_Edge\_1RB\_Left\_MIMO



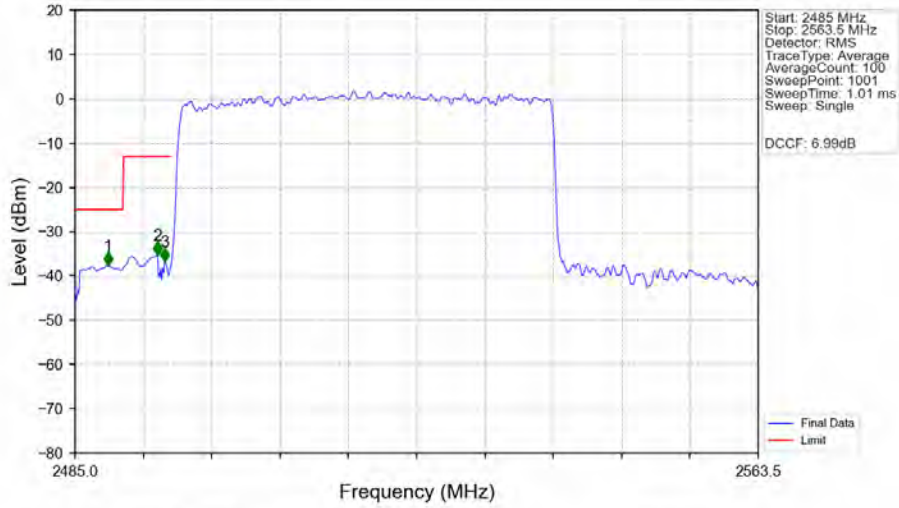
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.113	-39.25	-25	Pass
2490.5	2495	1	/	2	2490.977	-39.03	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2735	1	/	3	2730.983	-39.15	-13	Pass
2735	26900	1	/	4	21096.673	-35.50	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2518.5MHz\_Outer\_Full\_Ant0



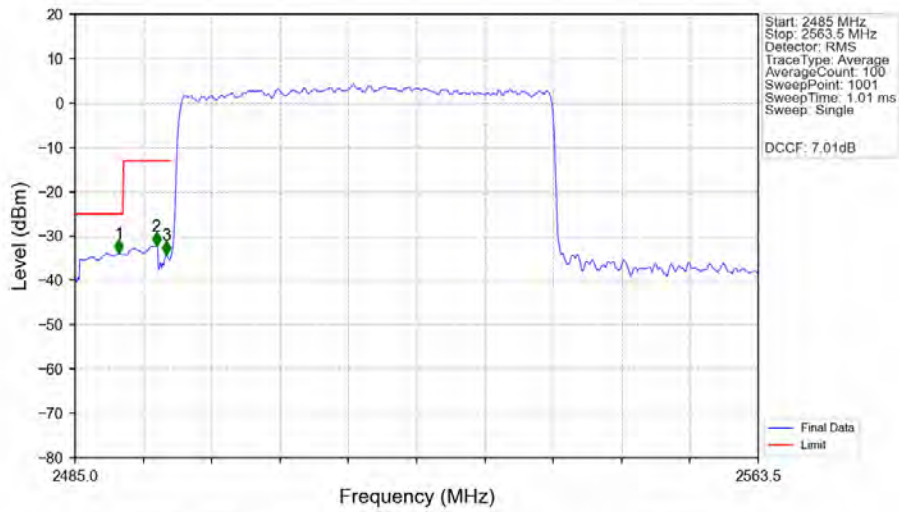
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.024	-35.77	-25	Pass
2490.5	2495	1	CHP	2	2493.713	-34.95	-13	Pass
2495	2496	0.451	CHP	3	2495.755	-36.11	-13	Pass
2496	2563.5	0.451	CHP	/	/	/	/	/

n41\_30kHz\_MIMO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2518.5MHz\_Outer\_Full\_Ant1



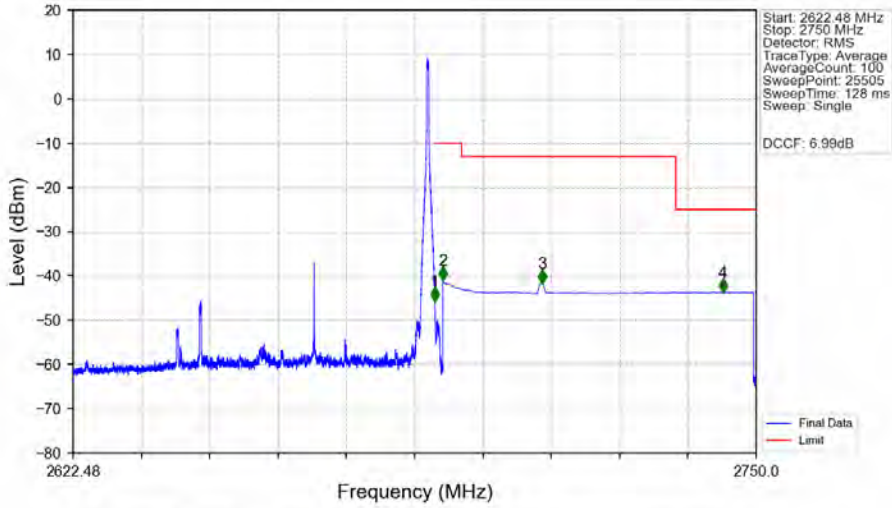
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.768	-37.67	-25	Pass
2490.5	2495	1	CHP	2	2494.499	-35.33	-13	Pass
2495	2496	0.452	CHP	3	2495.284	-36.79	-13	Pass
2496	2563.5	0.452	CHP	/	/	/	/	/

n41\_30kHz\_MIMO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2518.5MHz\_Outer\_Full\_MIMO



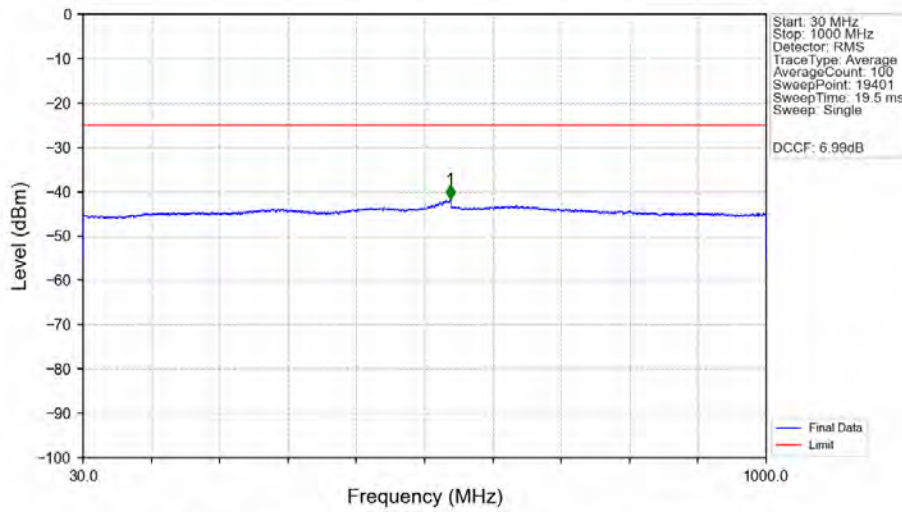
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.024	-33.90	-25	Pass
2490.5	2495	1	CHP	2	2494.341	-32.29	-13	Pass
2495	2496	0.413	CHP	3	2495.441	-34.31	-13	Pass
2496	2563.5	0.413	CHP	/	/	/	/	/

n41\_30kHz\_MIMO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2667.48MHz\_Edge\_1RB\_Right\_Ant0



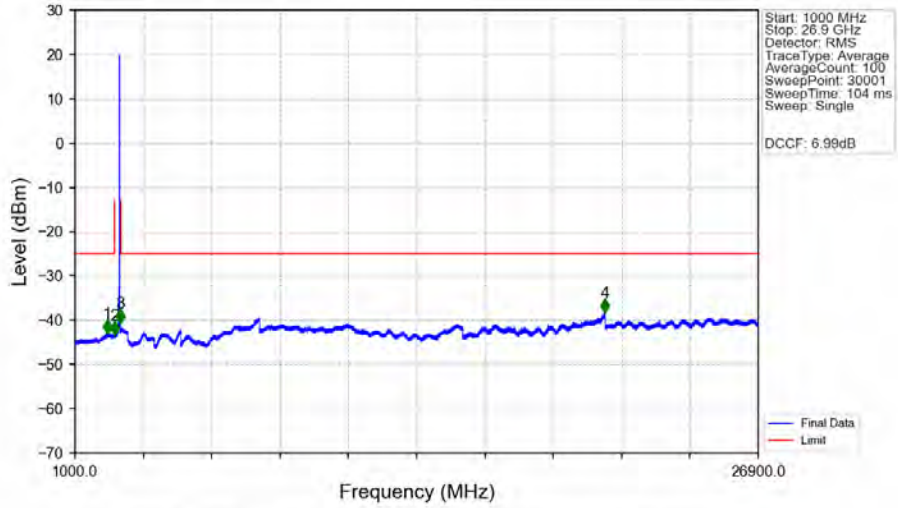
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2622.48	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-45.76	-10	Pass
2691	2695	1	CHP	2	2691.500	-40.90	-10	Pass
2695	2735	1	CHP	3	2710.000	-41.65	-13	Pass
2735	2750	1	CHP	4	2743.820	-43.67	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2667.48MHz\_Edge\_1RB\_Right\_Ant0

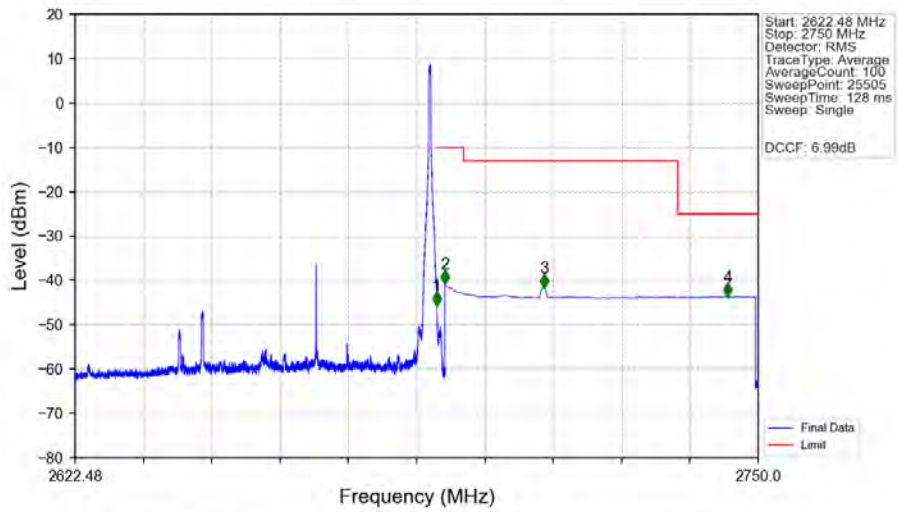


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.550	-41.62	-25	Pass

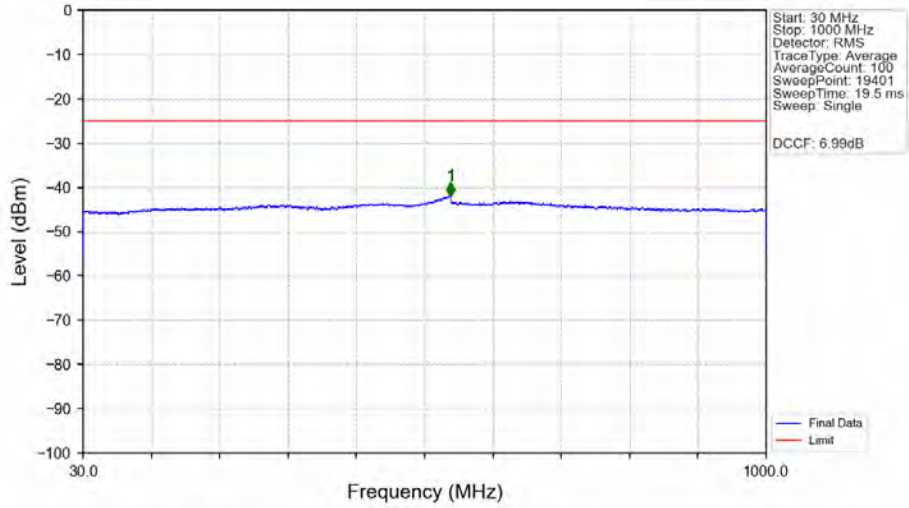
n41\_30kHz\_MIMO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2667.48MHz\_Edge\_1RB\_Right\_Ant0



n41\_30kHz\_MIMO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2667.48MHz\_Edge\_1RB\_Right\_Ant1

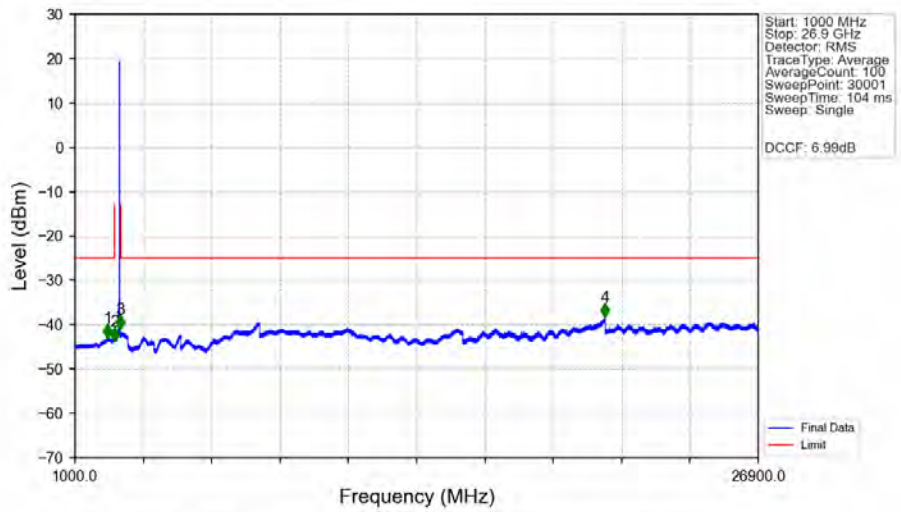


n41\_30kHz\_MIMO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2667.48MHz\_Edge\_1RB\_Right\_Ant1



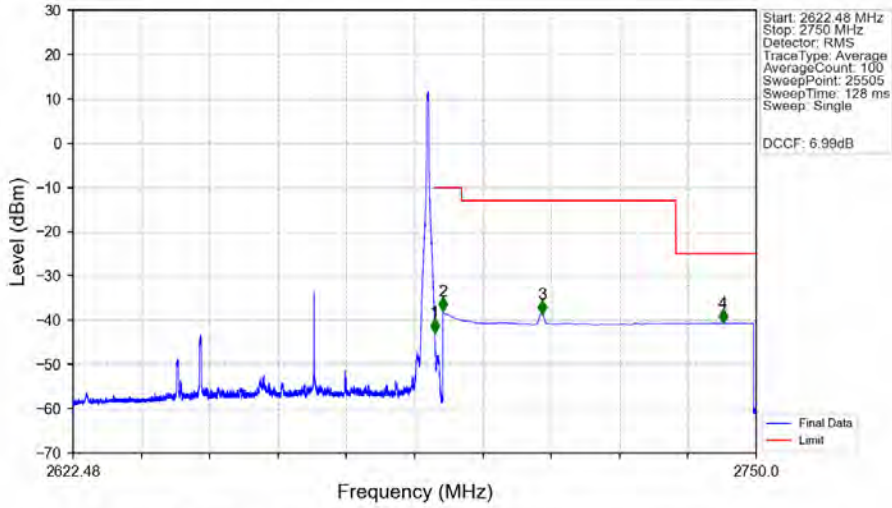
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.800	-41.93	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2667.48MHz\_Edge\_1RB\_Right\_Ant1



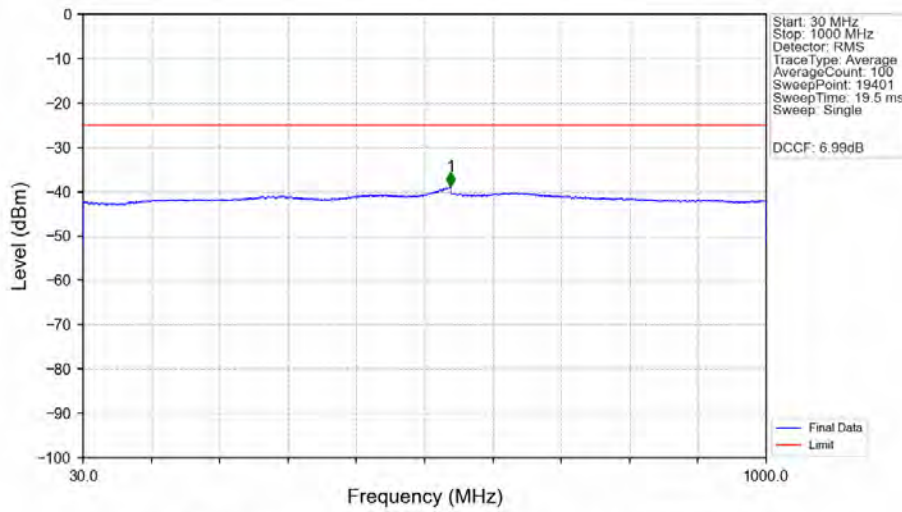
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2232.840	-42.95	-25	Pass
2490.5	2495	1	/	2	2490.977	-43.71	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2735	1	/	3	2709.400	-41.04	-13	Pass
2735	26900	1	/	4	21096.673	-38.27	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2667.48MHz\_Edge\_1RB\_Right\_MIMO



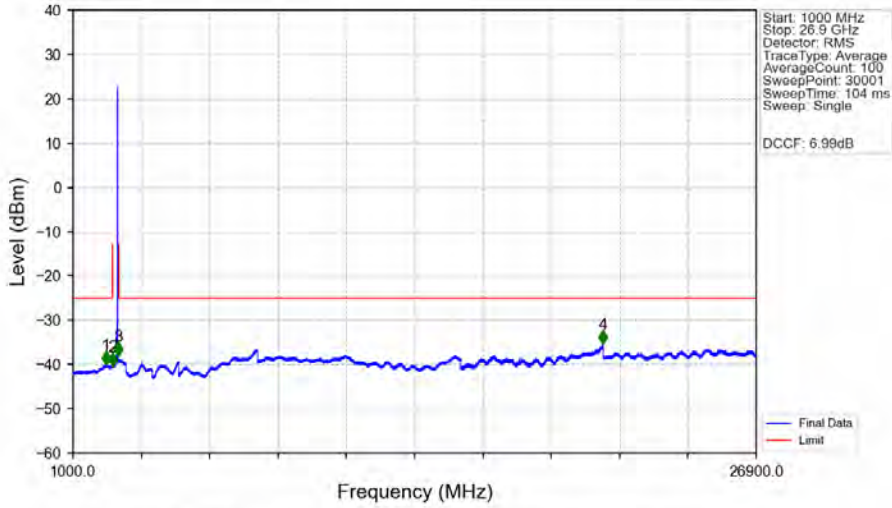
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2622.48	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-42.71	-10	Pass
2691	2695	1	CHP	2	2691.500	-37.85	-10	Pass
2695	2735	1	CHP	3	2710.000	-38.64	-13	Pass
2735	2750	1	CHP	4	2743.825	-40.65	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2667.48MHz\_Edge\_1RB\_Right\_MIMO



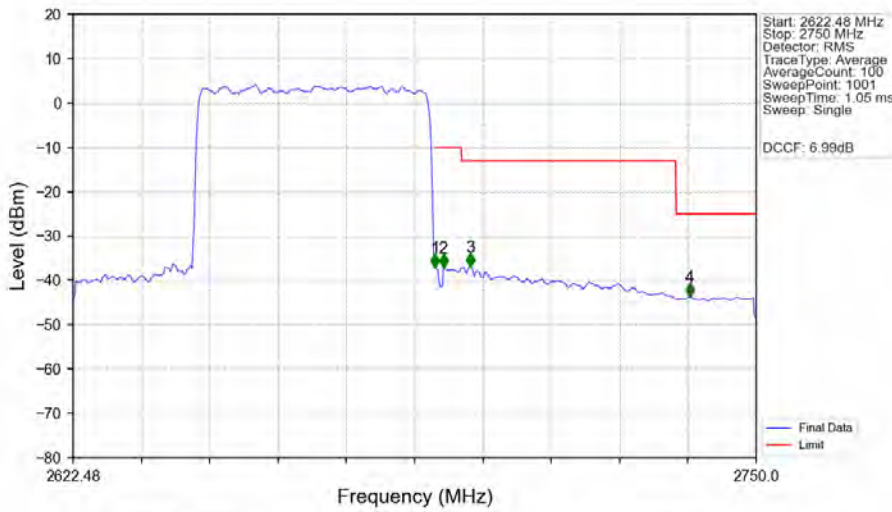
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.800	-38.79	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2667.48MHz\_Edge\_1RB\_Right\_MIMO



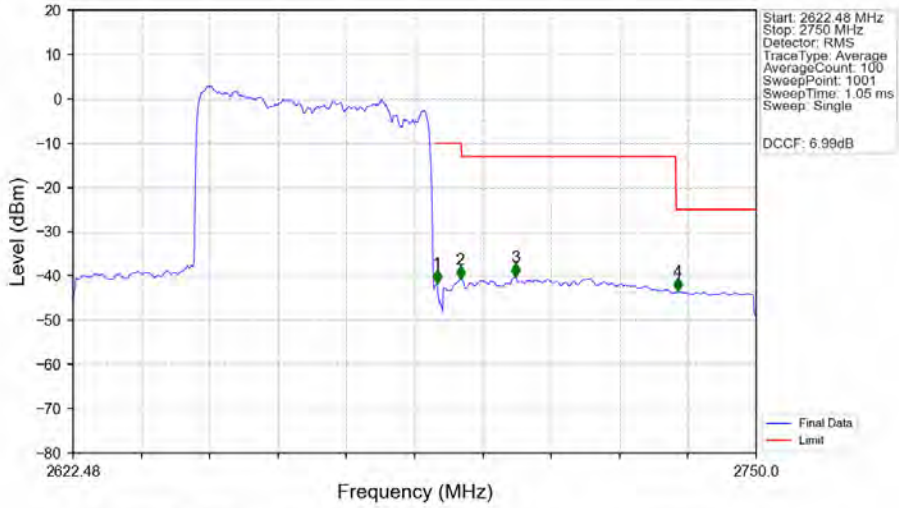
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2251.833	-40.04	25	Pass
2490.5	2495	1	/	2	2490.977	-40.51	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2735	1	/	3	2710.263	-38.03	-13	Pass
2735	26900	1	/	4	21096.673	-35.28	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2667.48MHz\_Outer\_Full\_Ant0



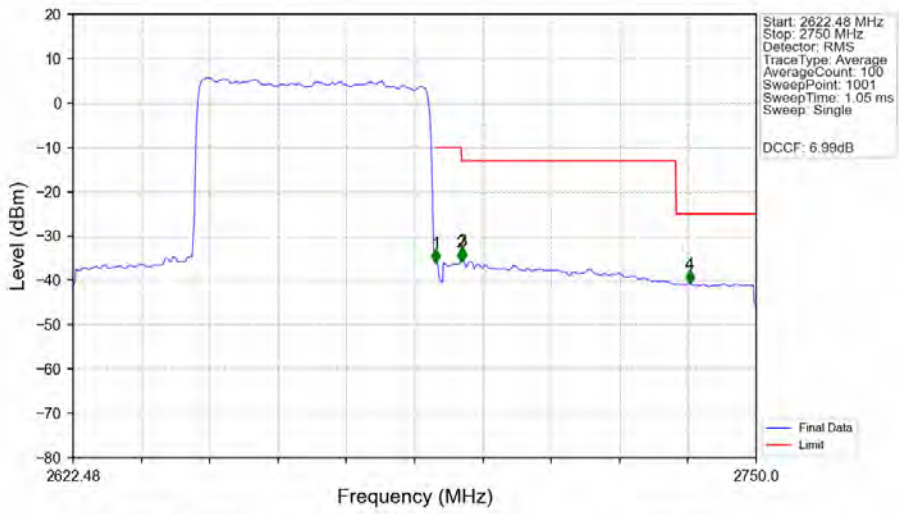
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2622.48	2690	0.826	CHP	/	/	/	/	/
2690	2691	0.826	CHP	1	2690.066	-37.17	-10	Pass
2691	2695	1	CHP	2	2691.596	-37.10	-10	Pass
2695	2735	1	CHP	3	2696.897	-36.96	-13	Pass
2735	2750	1	CHP	4	2737.631	-43.68	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2667.48MHz\_Outer\_Full\_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2622.48	2690	0.904	CHP	/	/	/	/	/
2690	2691	0.904	CHP	1	2690.448	-41.63	-10	Pass
2691	2695	1	CHP	2	2694.784	-40.81	-10	Pass
2695	2735	1	CHP	3	2705.113	-40.32	-13	Pass
2735	2750	1	CHP	4	2735.335	-43.58	-25	Pass

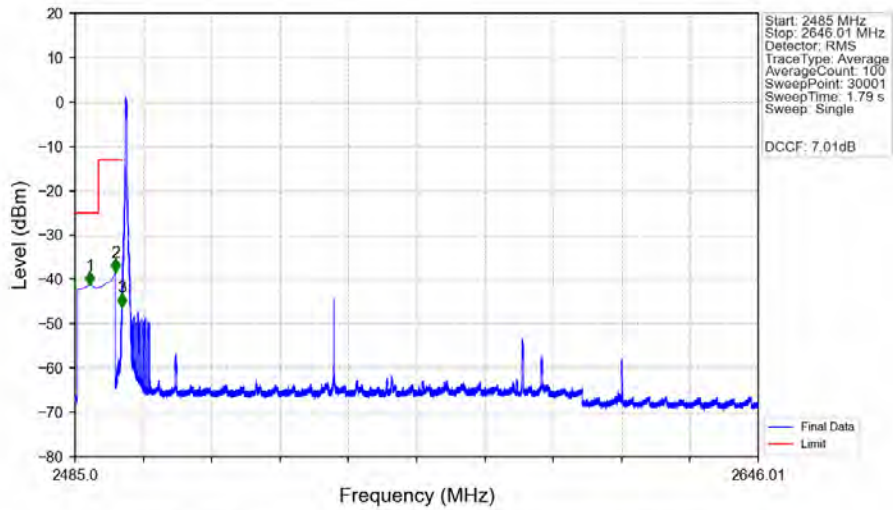
n41\_30kHz\_MIMO\_NTNV\_45MHz\_CP-OFDM\_QPSK\_2667.48MHz\_Outer\_Full\_MIMO



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2622.48	2690	0.826	CHP	/	/	/	/	/
2690	2691	0.826	CHP	1	2690.193	-36.08	-10	Pass
2691	2695	1	CHP	2	2694.911	-35.78	-10	Pass
2695	2735	1	CHP	3	2695.166	-35.59	-13	Pass
2735	2750	1	CHP	4	2737.631	-40.84	-25	Pass

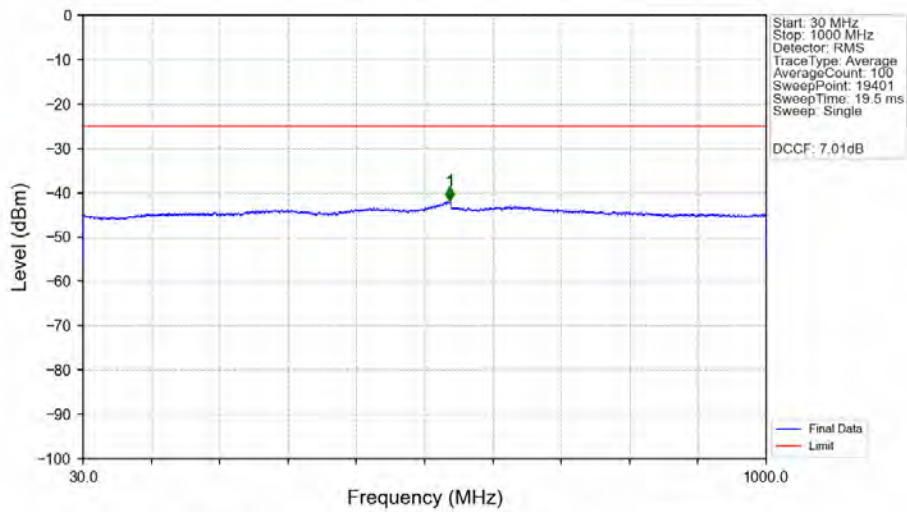
### 7.2.3 30k\_MIMO\_100MHz\_NTNV

n41 30kHz MIMO NTNv 100MHz CP-OFDM QPSK 2546.01MHz Edge 1RB Left\_Ant0



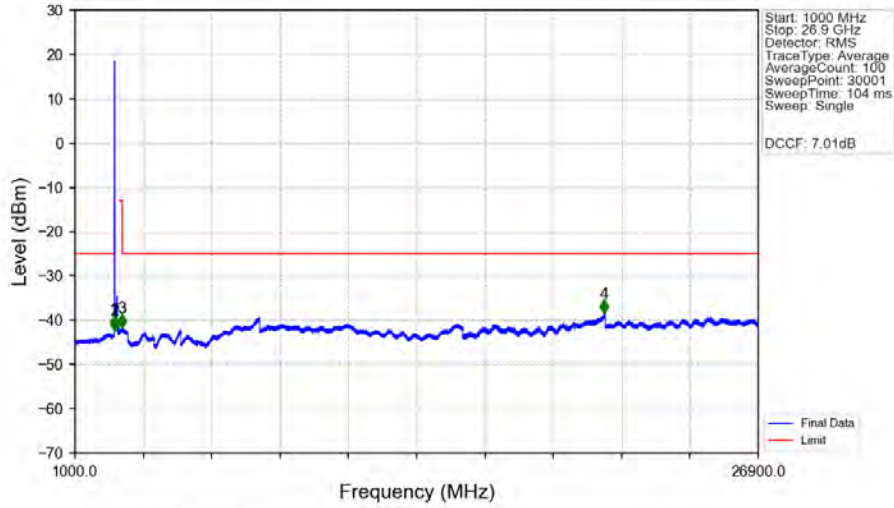
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.472	-41.25	-25	Pass
2490.5	2495	1	CHP	2	2494.500	-38.37	-13	Pass
2495	2496	0.005	CHP	3	2495.992	-46.31	-13	Pass
2496	2646.01	0.005	CHP	/	/	/	/	/

n41 30kHz MIMO NTNv 100MHz CP-OFDM QPSK 2546.01MHz Edge 1RB Left\_Ant0



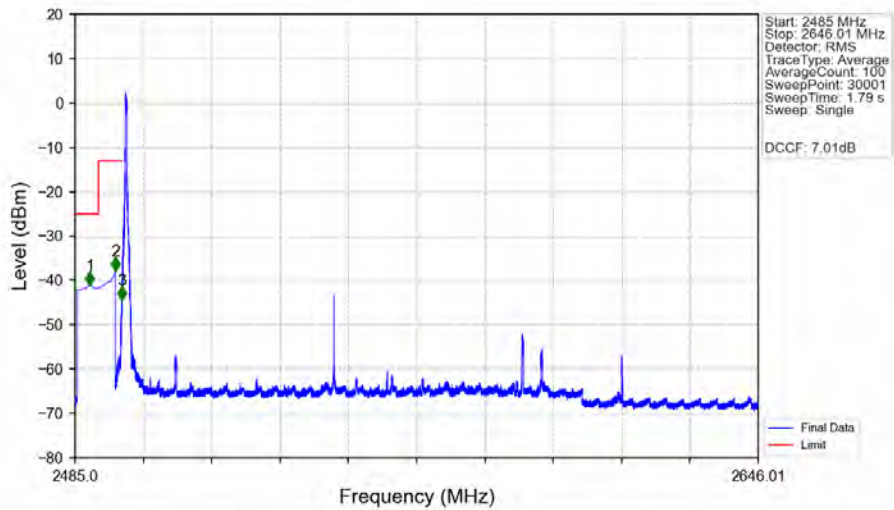
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	550.850	-41.86	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2546.01MHz\_Edge\_1RB\_Left\_Ant0



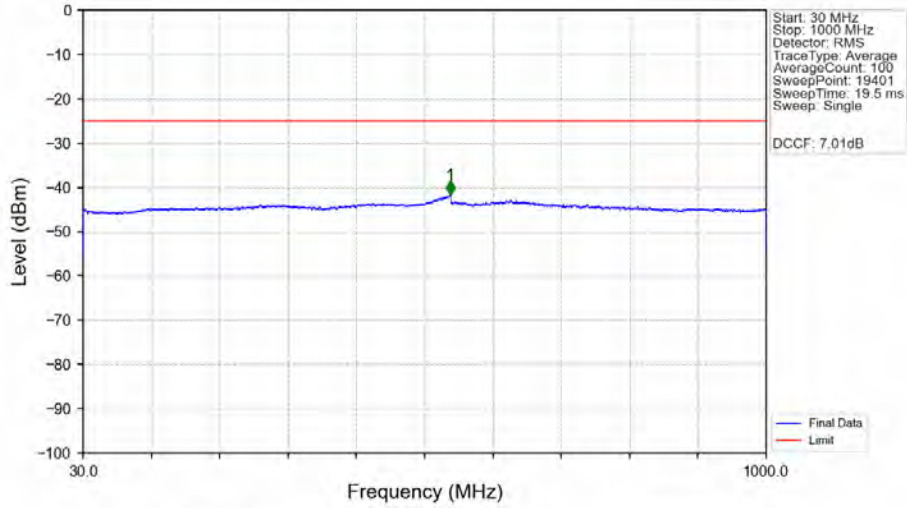
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2486.660	-41.87	-25	Pass
2490.5	2495	1	/	2	2490.977	-42.35	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2790	1	/	3	2761.200	-41.65	-13	Pass
2790	26900	1	/	4	21062.140	-38.42	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2546.01MHz\_Edge\_1RB\_Left\_Ant1



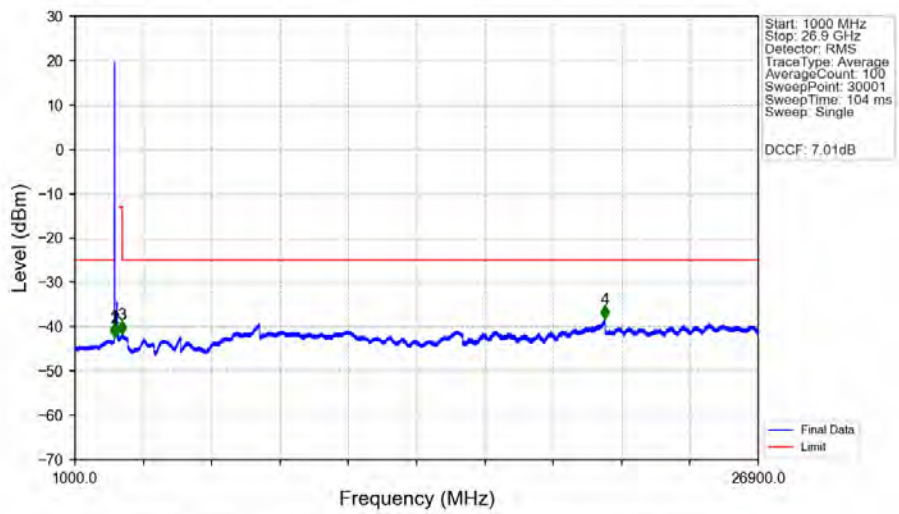
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.478	-41.11	-25	Pass
2490.5	2495	1	CHP	2	2494.500	-37.82	-13	Pass
2495	2496	0.005	CHP	3	2495.986	-44.42	-13	Pass
2496	2646.01	0.005	CHP	/	/	/	/	/

n41\_30kHz\_MIMO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2546.01MHz\_Edge\_1RB\_Left\_Ant1



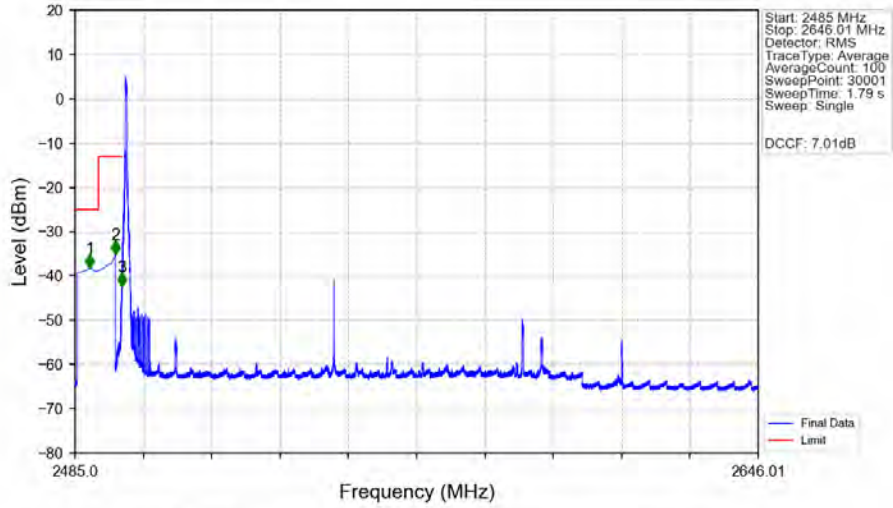
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	551.150	-41.73	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2546.01MHz\_Edge\_1RB\_Left\_Ant1



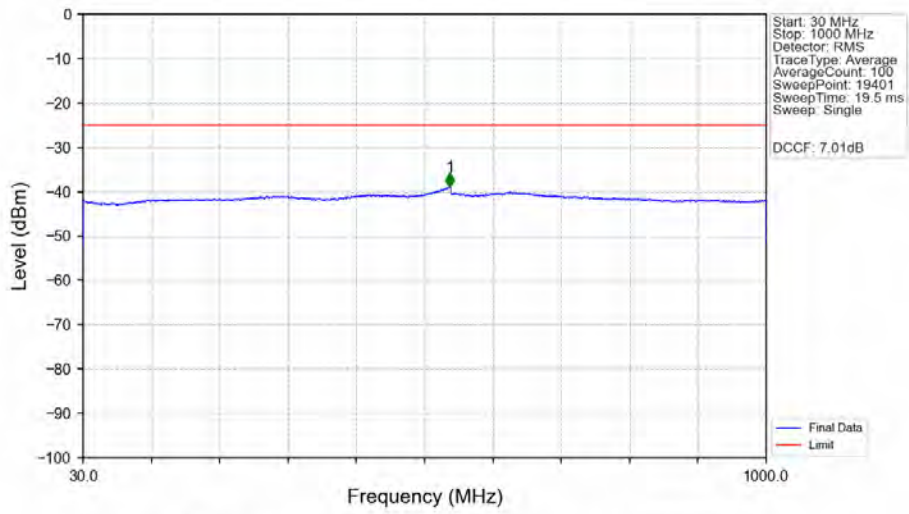
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.113	-42.26	-25	Pass
2490.5	2495	1	/	2	2490.977	-42.40	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2790	1	/	3	2762.063	-41.70	-13	Pass
2790	26900	1	/	4	21096.673	-38.33	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2546.01MHz\_Edge\_1RB\_Left\_MIMO



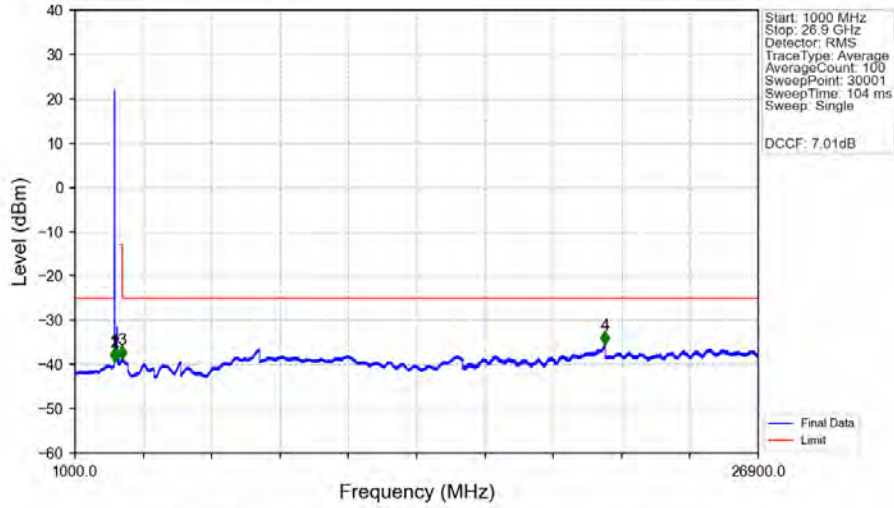
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.472	-38.17	-25	Pass
2490.5	2495	1	CHP	2	2494.500	-35.08	-13	Pass
2495	2496	0.005	CHP	3	2495.992	-42.44	-13	Pass
2496	2646.01	0.005	CHP	/	/	/	/	/

n41\_30kHz\_MIMO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2546.01MHz\_Edge\_1RB\_Left\_MIMO



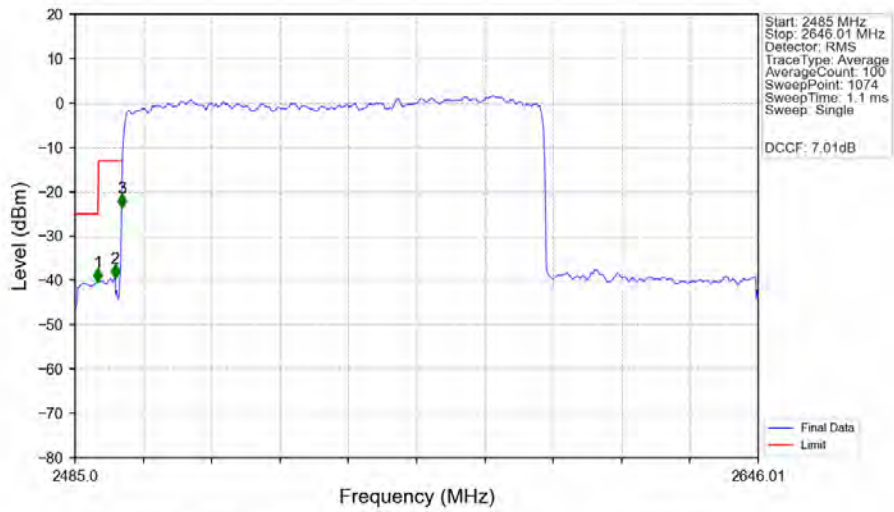
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	550.950	-38.84	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2546.01MHz\_Edge\_1RB\_Left\_MIMO



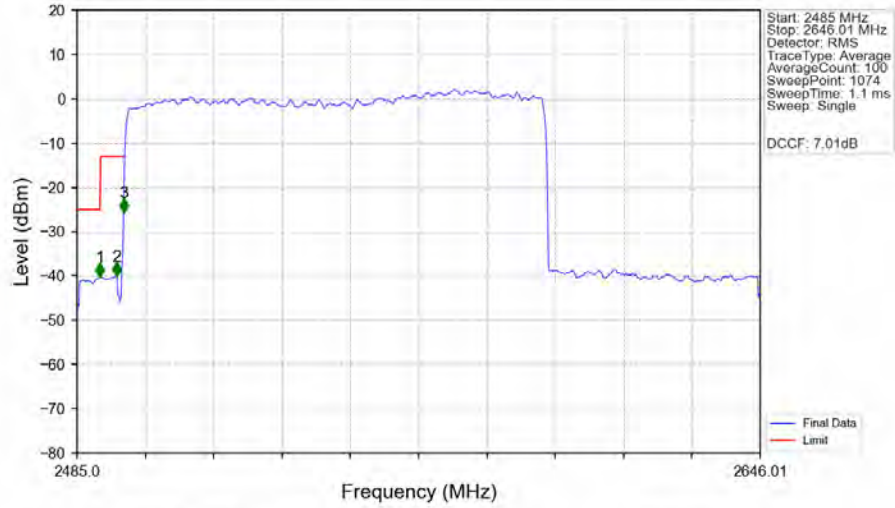
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.113	-39.31	25	Pass
2490.5	2495	1	/	2	2490.977	-39.36	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2790	1	/	3	2788.827	-38.89	-13	Pass
2790	26900	1	/	4	21096.673	-35.53	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2546.01MHz\_Outer\_Full\_Ant0



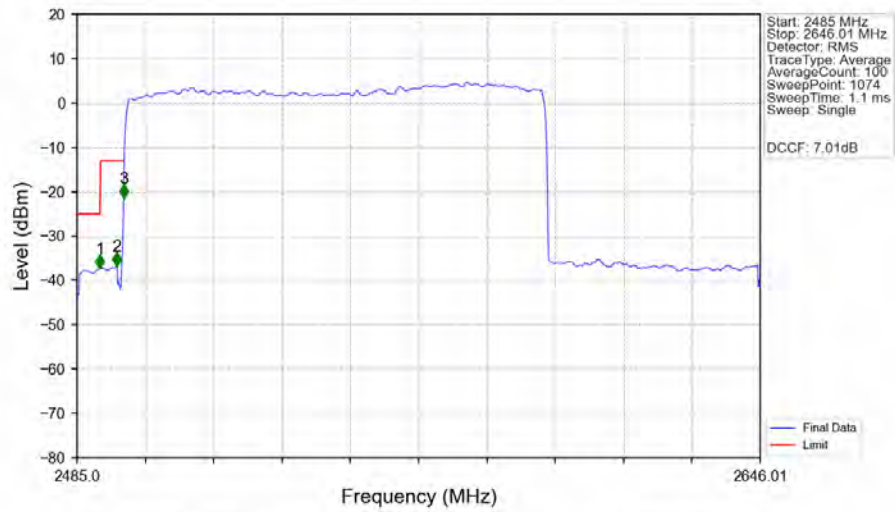
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.402	-40.42	25	Pass
2490.5	2495	1	CHP	2	2494.454	-39.57	-13	Pass
2495	2496	1	CHP	3	2495.954	-23.71	-13	Pass
2496	2646.01	1	CHP	/	/	/	/	/

n41\_30kHz\_MIMO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2546.01MHz\_Outer\_Full\_Ant1



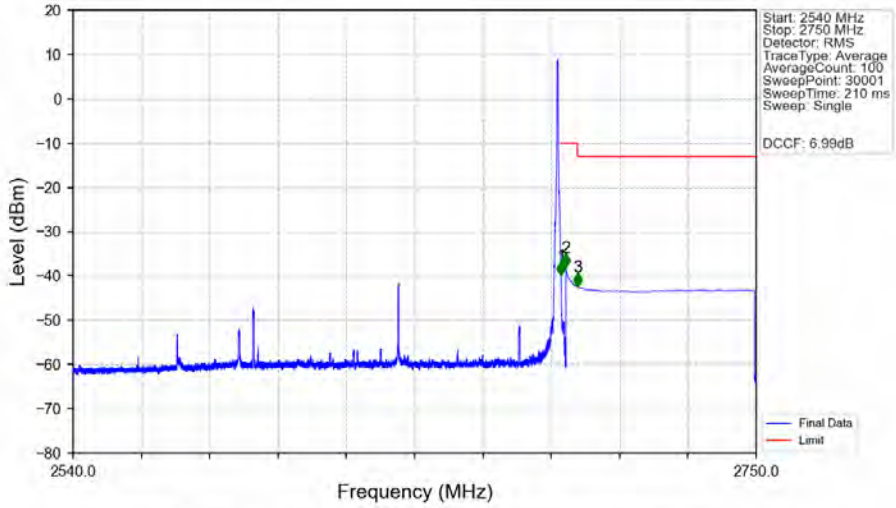
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.402	-40.27	25	Pass
2490.5	2495	1	CHP	2	2494.303	-40.04	-13	Pass
2495	2496	1	CHP	3	2495.954	-25.62	-13	Pass
2496	2646.01	1	CHP	/	/	/	/	/

n41\_30kHz\_MIMO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2546.01MHz\_Outer\_Full MIMO



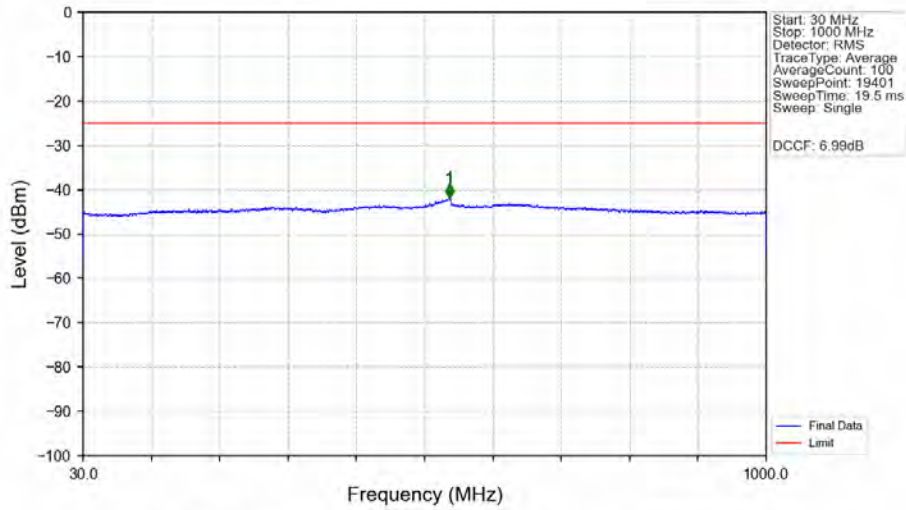
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.402	-37.33	25	Pass
2490.5	2495	1	CHP	2	2494.303	-36.80	-13	Pass
2495	2496	1	CHP	3	2495.954	-21.55	-13	Pass
2496	2646.01	1	CHP	/	/	/	/	/

n41\_30kHz\_MIMO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2640MHz\_Edge\_1RB\_Right\_Ant0



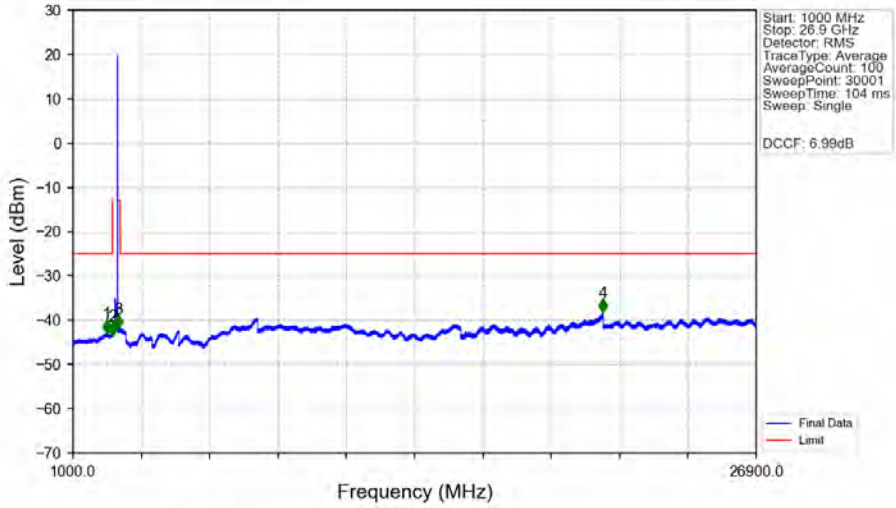
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.010	-39.94	-10	Pass
2691	2695	1	CHP	2	2691.501	-38.02	-10	Pass
2695	2750	1	CHP	3	2695.029	-42.48	-13	Pass

n41\_30kHz\_MIMO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2640MHz\_Edge\_1RB\_Right\_Ant0



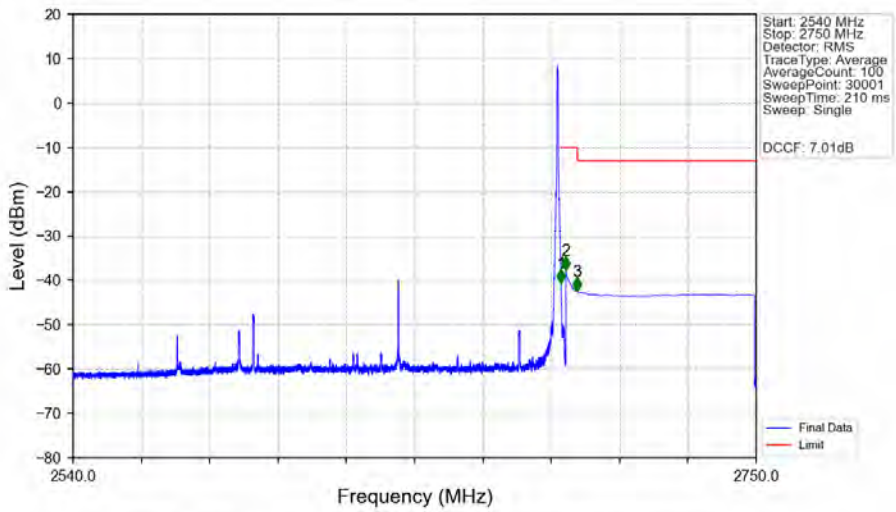
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	550.150	-41.79	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2640MHz\_Edge\_1RB\_Right\_Ant0



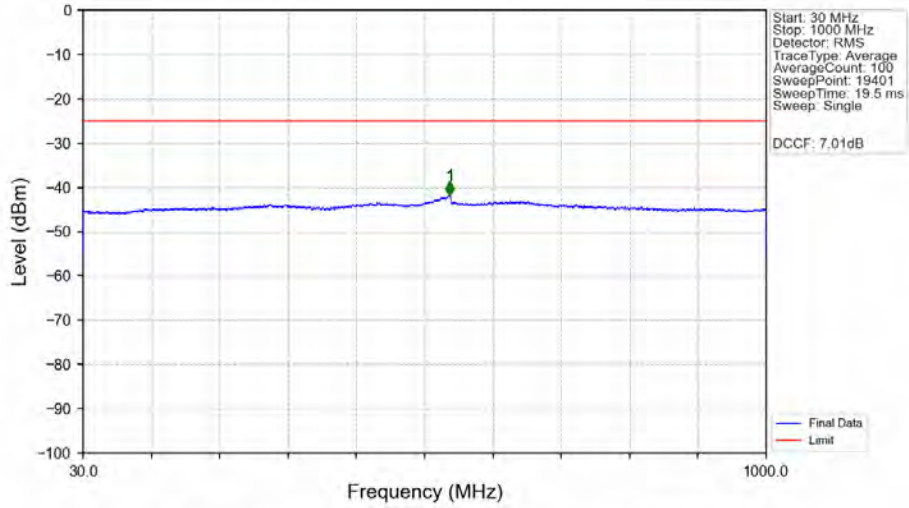
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2279.460	-42.94	-25	Pass
2490.5	2495	1	/	2	2490.977	-43.52	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2790	1	/	3	2702.493	-41.82	-13	Pass
2790	26900	1	/	4	21097.537	-38.32	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2640MHz\_Edge\_1RB\_Right\_Ant1



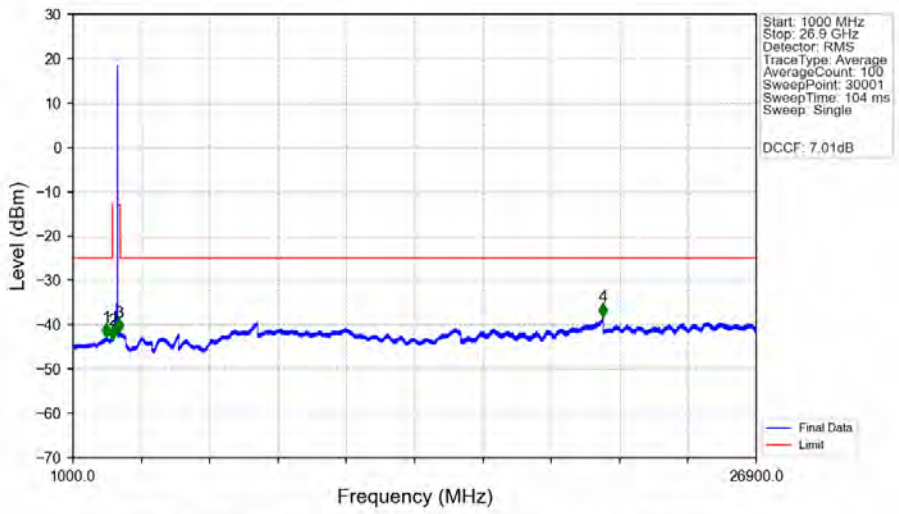
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.003	-40.65	-10	Pass
2691	2695	1	CHP	2	2691.501	-37.66	-10	Pass
2695	2750	1	CHP	3	2695.001	-42.46	-13	Pass

n41\_30kHz\_MIMO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2640MHz\_Edge\_1RB\_Right\_Ant1



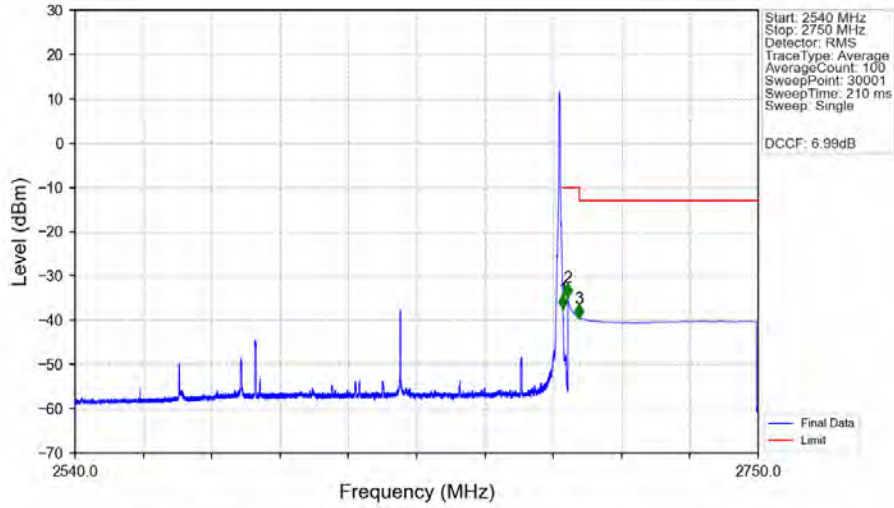
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	550.950	-41.85	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2640MHz\_Edge\_1RB\_Right\_Ant1



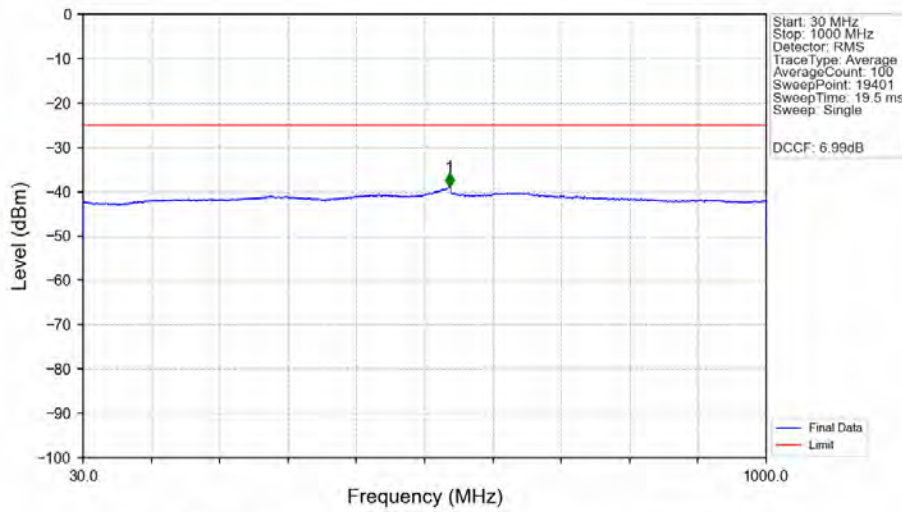
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2261.330	-42.88	-25	Pass
2490.5	2495	1	/	2	2490.977	-43.37	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2790	1	/	3	2731.847	-41.68	-13	Pass
2790	26900	1	/	4	21097.537	-38.16	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2640MHz\_Edge\_1RB\_Right\_MIMO



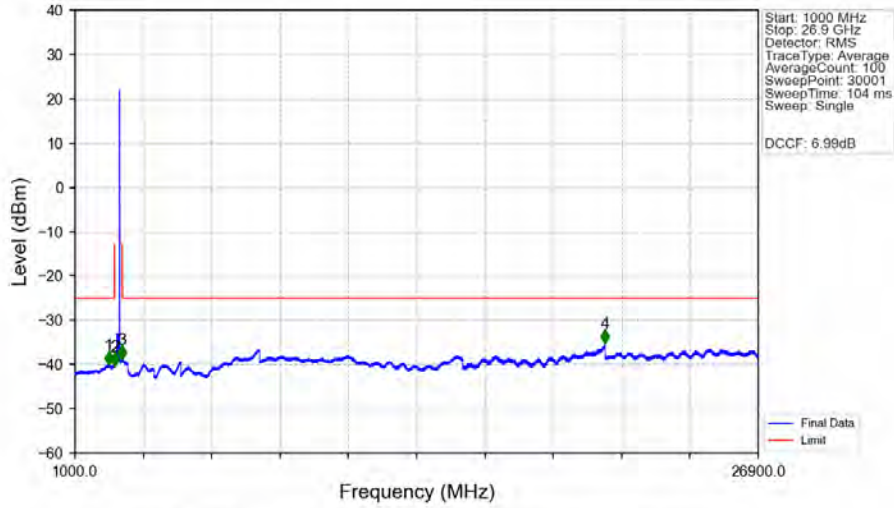
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.003	-37.33	-10	Pass
2691	2695	1	CHP	2	2691.501	-34.83	-10	Pass
2695	2750	1	CHP	3	2695.001	-39.48	-13	Pass

n41\_30kHz\_MIMO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2640MHz\_Edge\_1RB\_Right\_MIMO



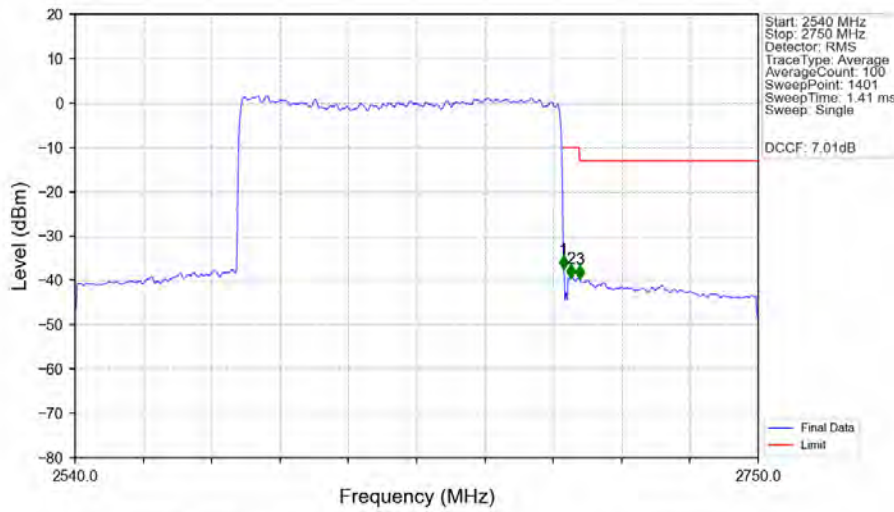
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	550.150	-38.89	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2640MHz\_Edge\_1RB\_Right\_MIMO



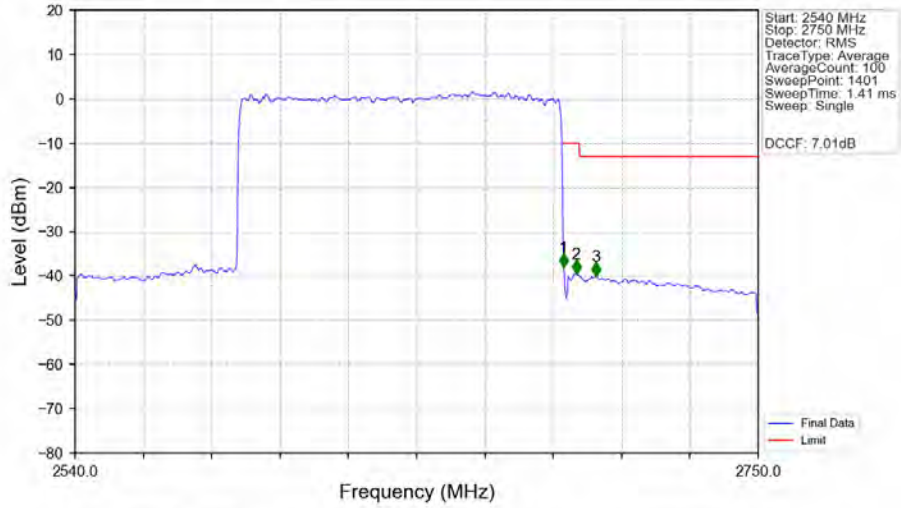
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2279.460	-40.02	25	Pass
2490.5	2495	1	/	2	2490.977	-40.44	-13	Pass
2495	2695	1	/	/	/	/	/	/
2695	2790	1	/	3	2768.107	-38.90	-13	Pass
2790	26900	1	/	4	21097.537	-35.24	-25	Pass

n41\_30kHz\_MIMO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2640MHz\_Outer\_Full\_Ant0



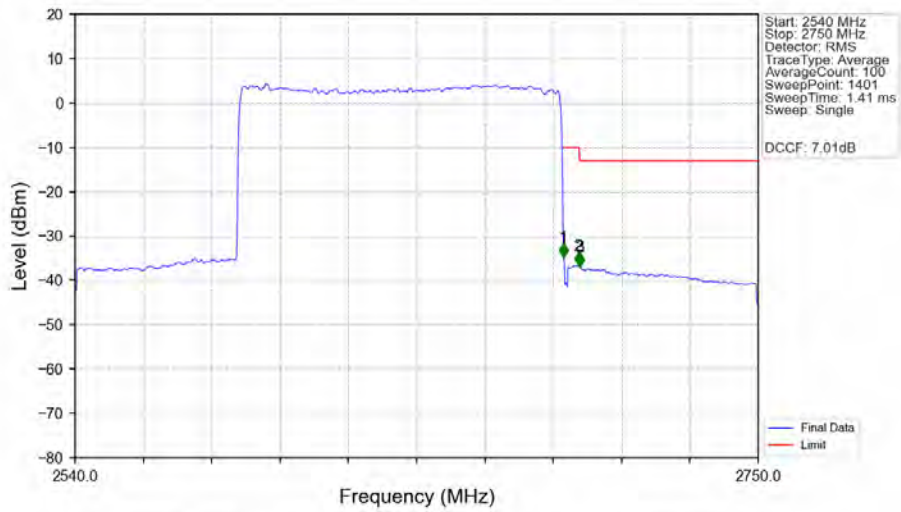
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2690	1	CHP	/	/	/	/	/
2690	2691	1	CHP	1	2690.150	-37.53	-10	Pass
2691	2695	1	CHP	2	2692.400	-39.44	-10	Pass
2695	2750	1	CHP	3	2695.100	-39.65	-13	Pass

n41\_30kHz\_MIMO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2640MHz\_Outer\_Full\_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2690	1	CHP	/	/	/	/	/
2690	2691	1	CHP	1	2690.150	-38.06	-10	Pass
2691	2695	1	CHP	2	2694.050	-39.44	-10	Pass
2695	2750	1	CHP	3	2700.200	-39.99	-13	Pass

n41\_30kHz\_MIMO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2640MHz\_Outer\_Full MIMO



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2690	1	CHP	/	/	/	/	/
2690	2691	1	CHP	1	2690.150	-34.77	-10	Pass
2691	2695	1	CHP	2	2694.800	-36.66	-10	Pass
2695	2750	1	CHP	3	2695.100	-36.88	-13	Pass

## 8. Field Strength of Spurious Radiation

For Sample 1

**Test Band = SA Band41\_ TM1**

**Test Channel = Low**

Final Data List								
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3960	43.60	-46.14	29.34	-68.46	-25.00	43.46	Horizontal
2	5364	42.64	-45.22	32.06	-65.79	-25.00	40.79	Horizontal
3	6471.75	42.13	-44.55	34.00	-63.68	-25.00	38.68	Horizontal
4	7575.75	40.64	-42.98	36.51	-61.09	-25.00	36.09	Horizontal
5	9160.5	37.84	-40.29	36.82	-60.89	-25.00	35.89	Horizontal
6	11250.75	35.20	-37.41	38.73	-58.74	-25.00	33.74	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4110	41.20	-45.76	29.66	-70.16	-25.00	45.16	Vertical
2	4769.25	41.66	-45.56	31.03	-68.13	-25.00	43.13	Vertical
3	5722.5	41.57	-44.83	32.34	-66.17	-25.00	41.17	Vertical
4	6315.75	40.84	-44.52	33.47	-65.47	-25.00	40.47	Vertical
5	7452.75	39.51	-43.27	36.27	-62.75	-25.00	37.75	Vertical
6	9474	36.78	-40.13	37.45	-61.16	-25.00	36.16	Vertical

**Test Band = SA Band41\_ TM1**  
**Test Channel = Mid**

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4122	43.37	-45.76	29.69	-67.96	-25.00	42.96	Horizontal
2	5077.5	42.65	-45.43	31.54	-66.50	-25.00	41.50	Horizontal
3	5999.25	42.40	-44.83	32.40	-65.29	-25.00	40.29	Horizontal
4	6933	41.44	-43.92	34.88	-62.86	-25.00	37.86	Horizontal
5	8073	39.33	-41.63	37.06	-60.50	-25.00	35.50	Horizontal
6	9860.25	36.46	-39.39	38.22	-59.97	-25.00	34.97	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3843	41.29	-46.07	29.15	-70.90	-25.00	45.90	Vertical
2	4947.75	41.41	-45.58	31.32	-68.12	-25.00	43.12	Vertical
3	5540.25	41.40	-45.17	32.31	-66.72	-25.00	41.72	Vertical
4	6455.25	41.01	-44.52	33.95	-64.82	-25.00	39.82	Vertical
5	7281	39.90	-43.69	35.79	-63.26	-25.00	38.26	Vertical
6	8820	38.04	-41.25	36.61	-61.86	-25.00	36.86	Vertical

**Test Band = SA Band41\_ TM1**  
**Test Channel = High**

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3671.25	43.69	-45.68	28.87	-68.38	-25.00	43.38	Horizontal
2	4749	43.04	-45.57	31.00	-66.79	-25.00	41.79	Horizontal
3	5849.25	42.47	-44.86	32.37	-65.28	-25.00	40.28	Horizontal
4	6664.5	41.41	-44.00	34.40	-63.46	-25.00	38.46	Horizontal
5	8088.75	38.77	-41.47	37.05	-60.91	-25.00	35.91	Horizontal
6	11368.5	35.01	-37.39	38.78	-58.85	-25.00	33.85	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3638.25	41.99	-45.89	28.82	-70.34	-25.00	45.34	Vertical
2	4754.25	41.80	-45.57	31.01	-68.02	-25.00	43.02	Vertical
3	5556	41.50	-45.14	32.31	-66.59	-25.00	41.59	Vertical
4	6505.5	41.08	-44.60	34.11	-64.67	-25.00	39.67	Vertical
5	7614.75	40.31	-42.96	36.56	-61.35	-25.00	36.35	Vertical
6	9804	35.99	-39.47	38.11	-60.64	-25.00	35.64	Vertical