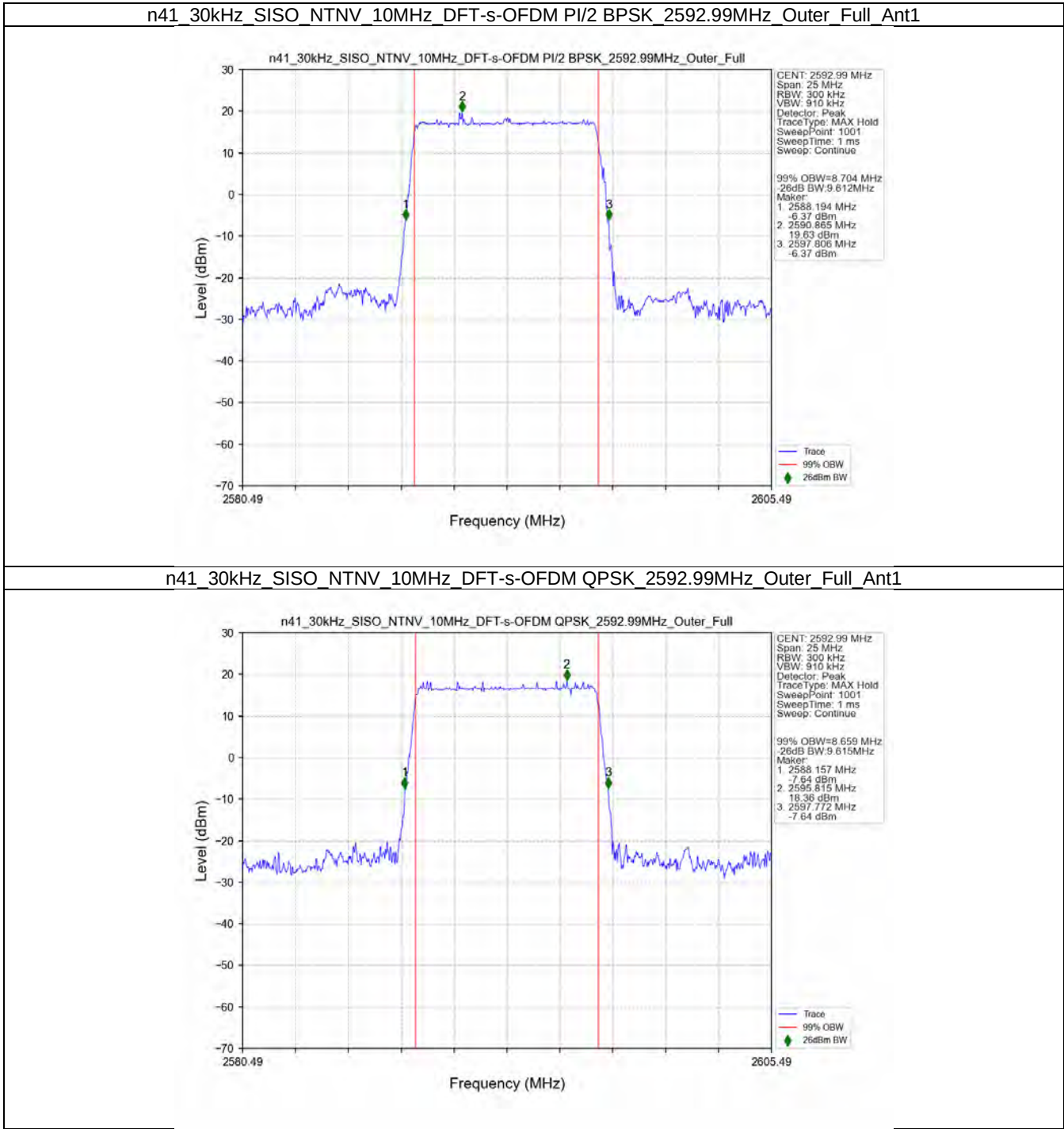
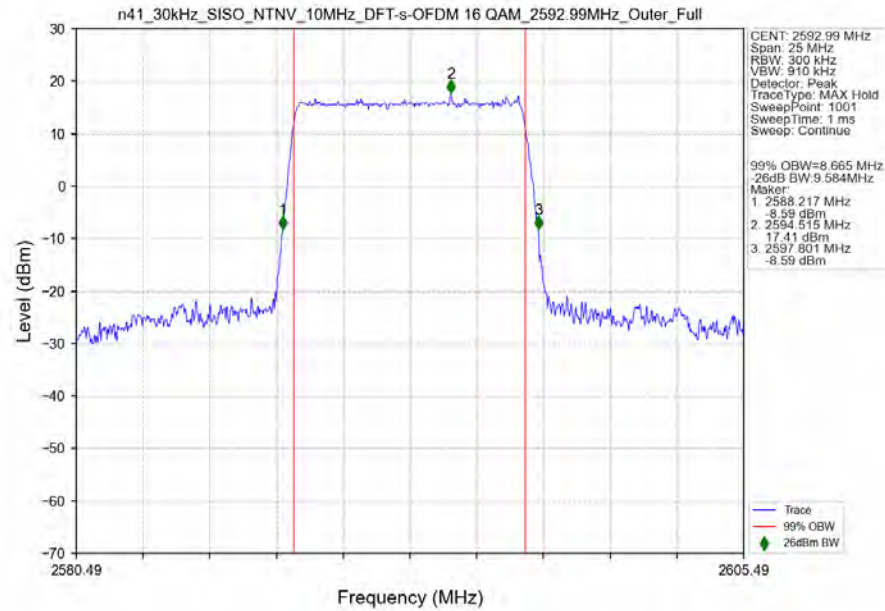


3.2 Test Graph

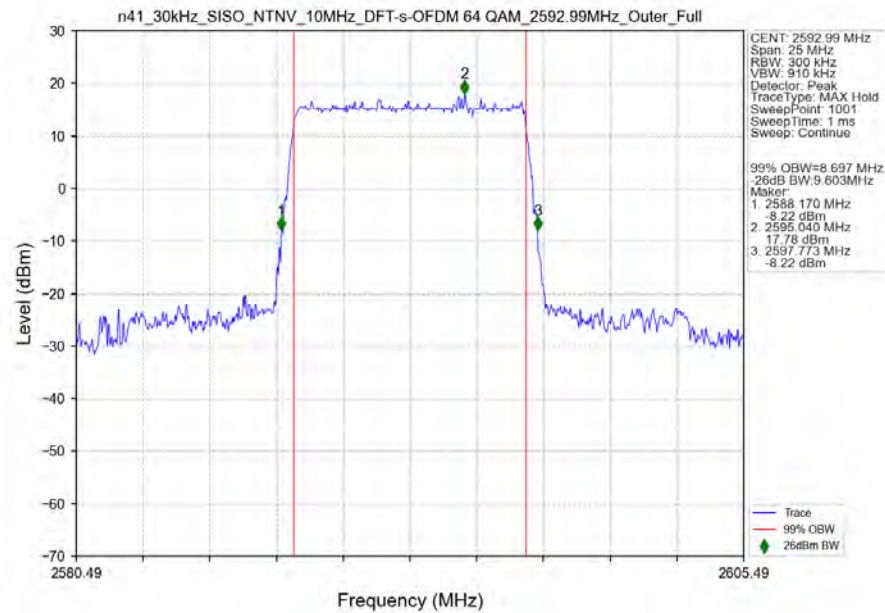
3.2.1 30k_SISO_10MHz_NTNV



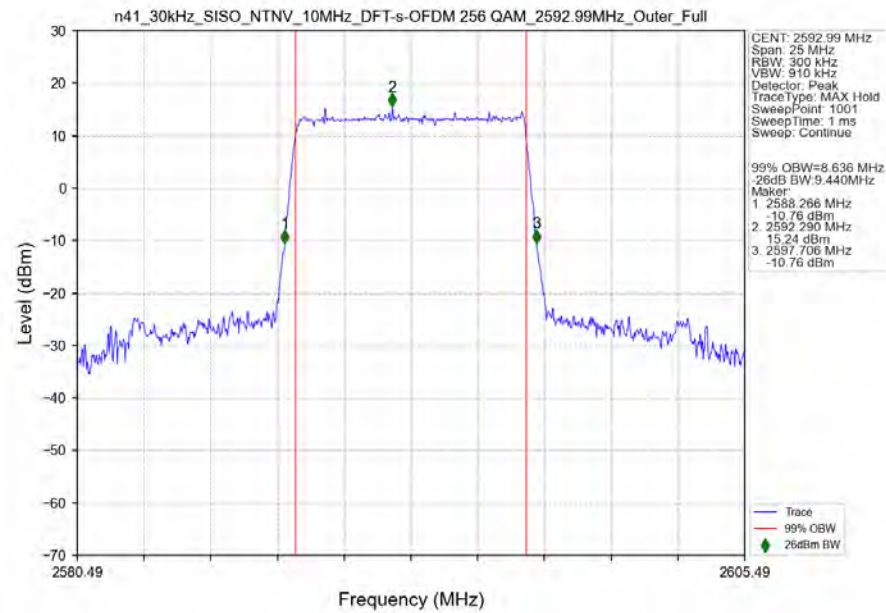
n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1



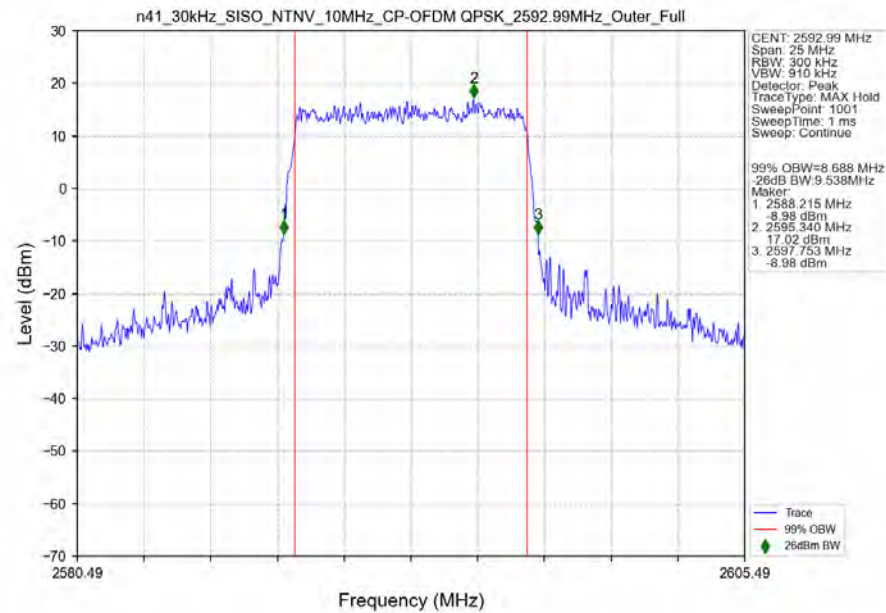
n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1



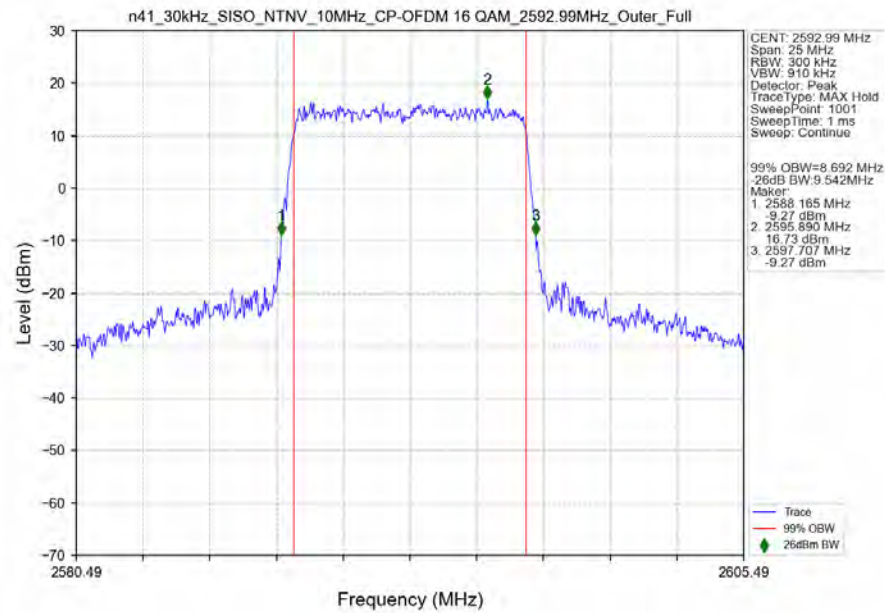
n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant1



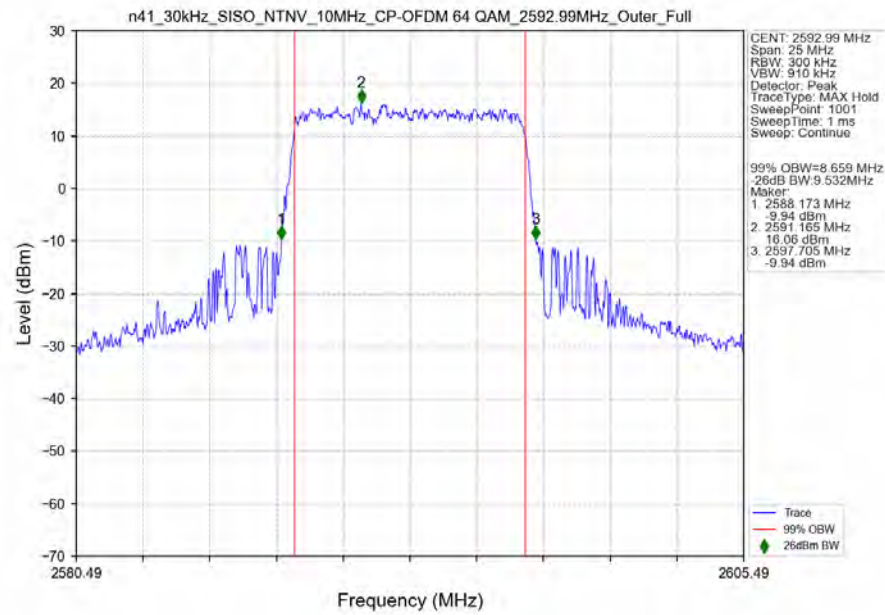
n41_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant1



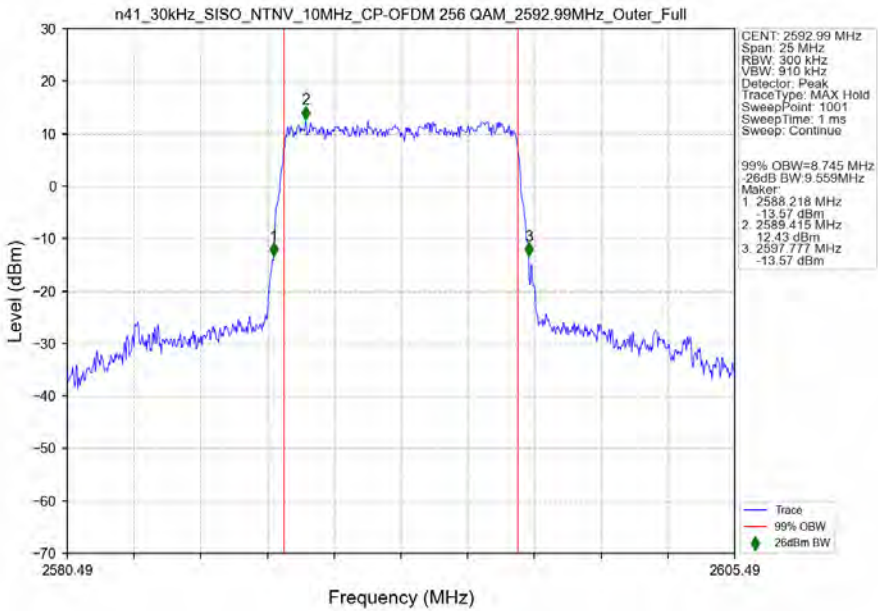
n41_30kHz_SISO_NTNV_10MHz_CP-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1



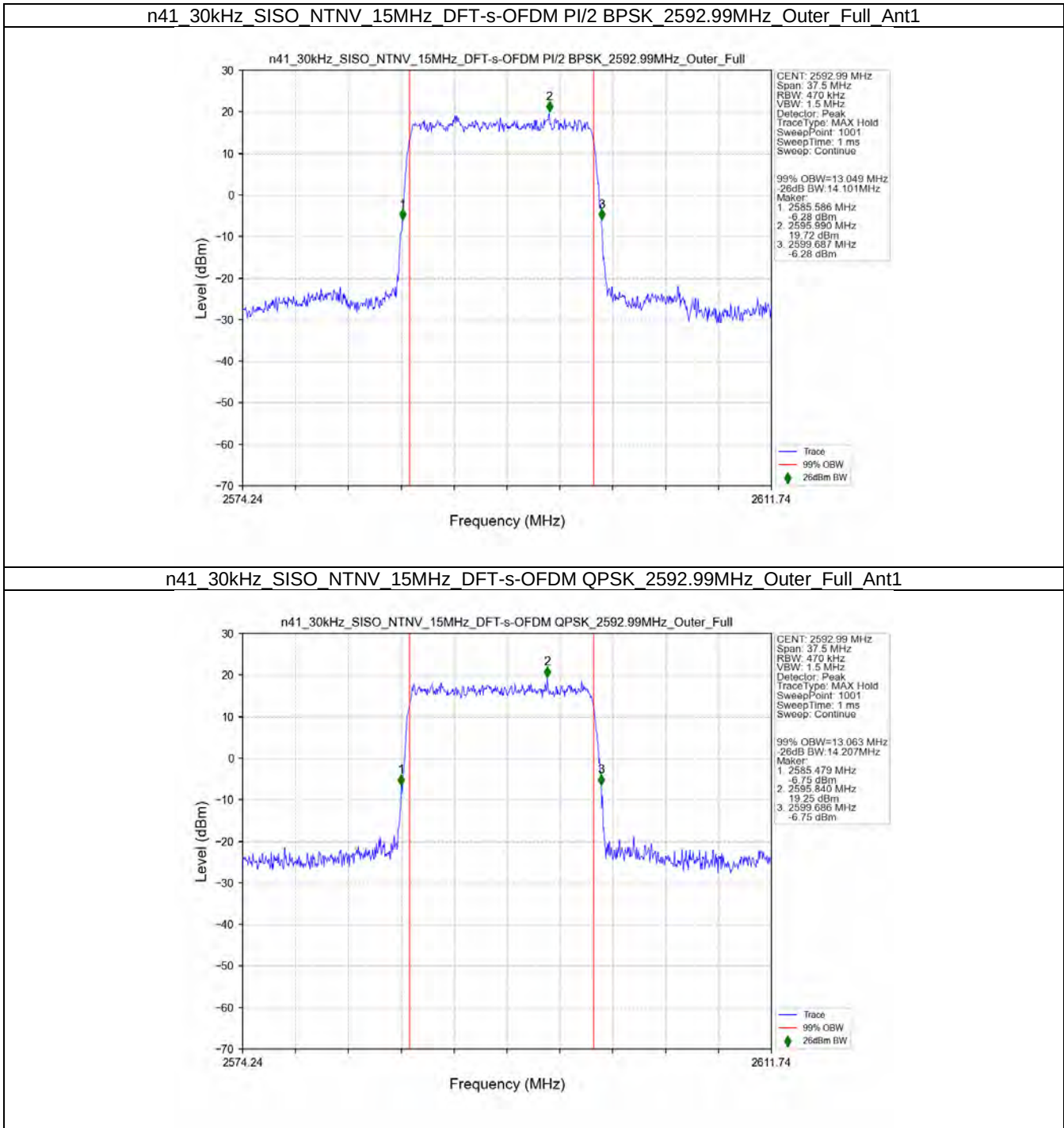
n41_30kHz_SISO_NTNV_10MHz_CP-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1



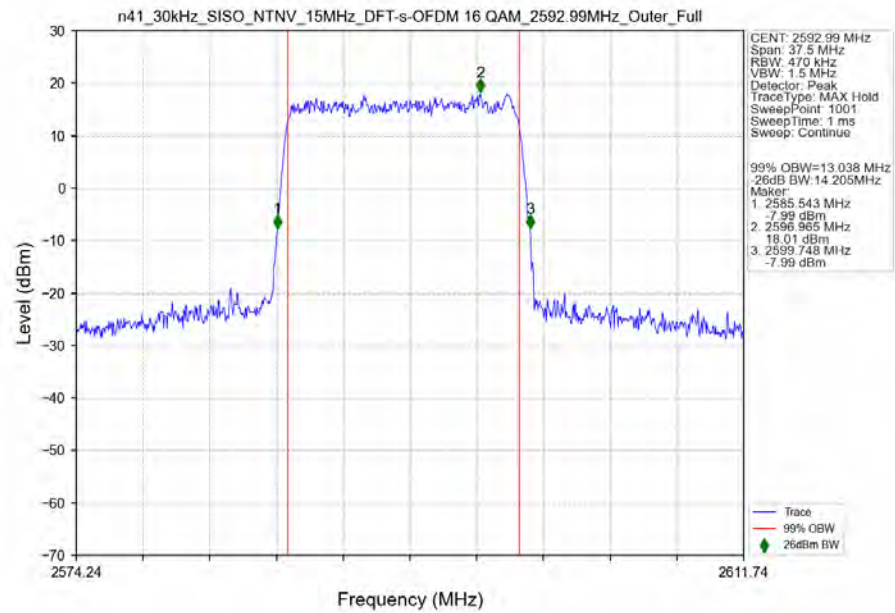
n41_30kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant1



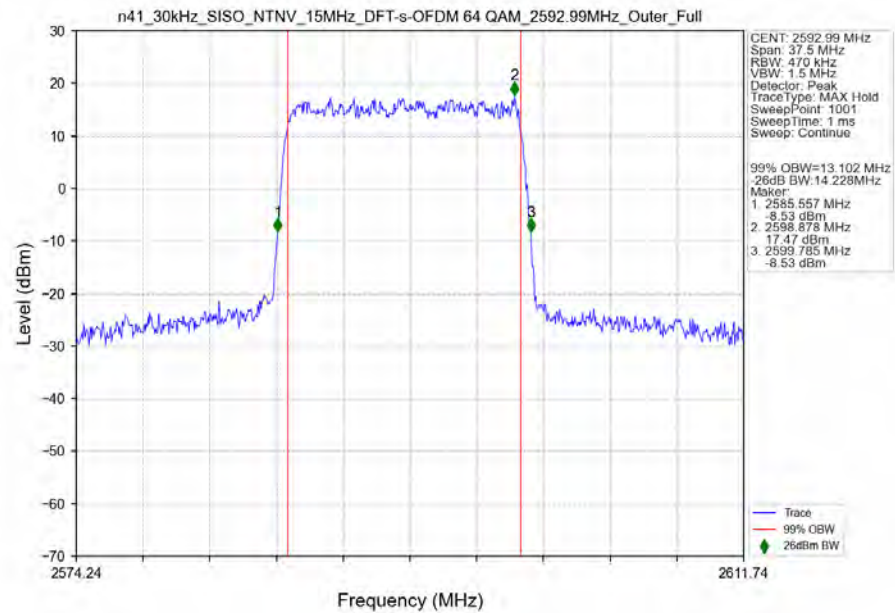
3.2.2 30k_SISO_15MHz_NTNV



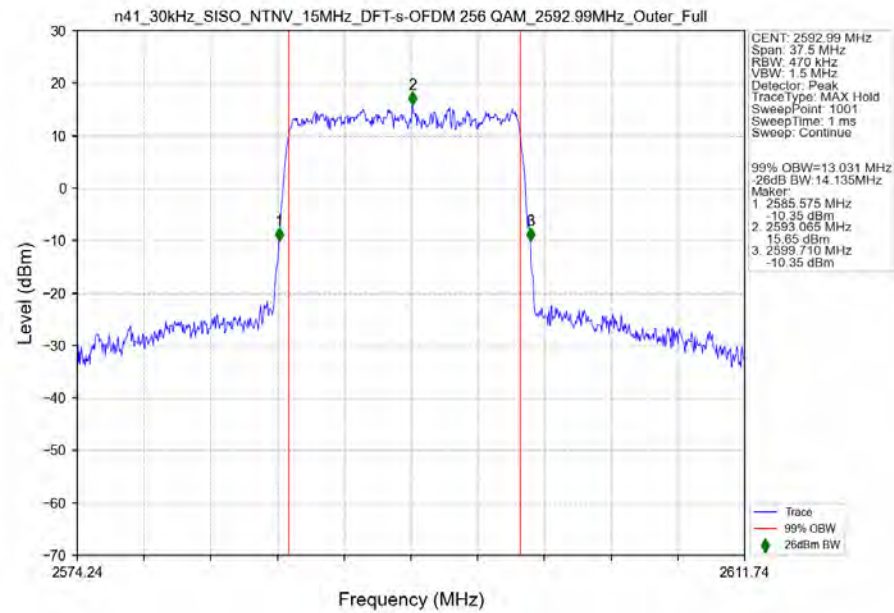
n41_30kHz_SISO_NTNV_15MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1



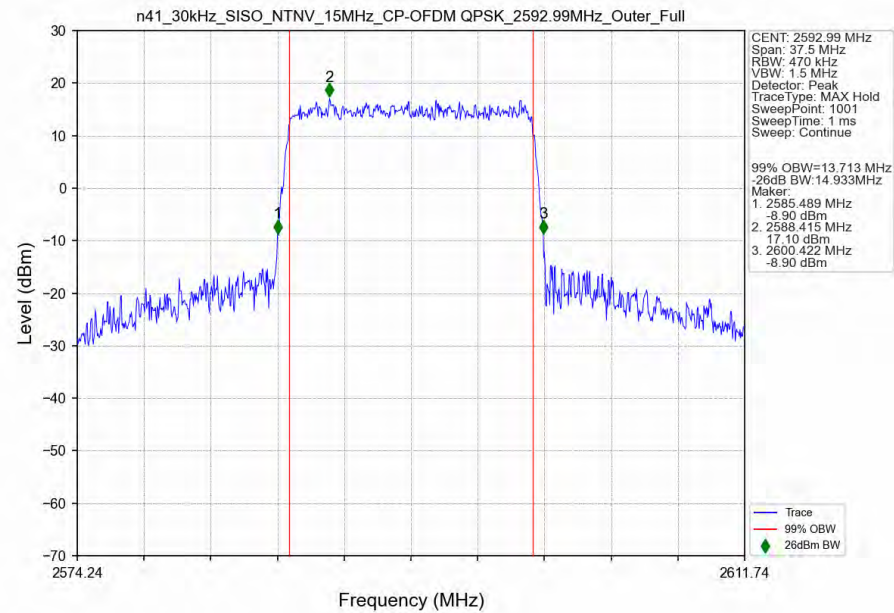
n41_30kHz_SISO_NTNV_15MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1



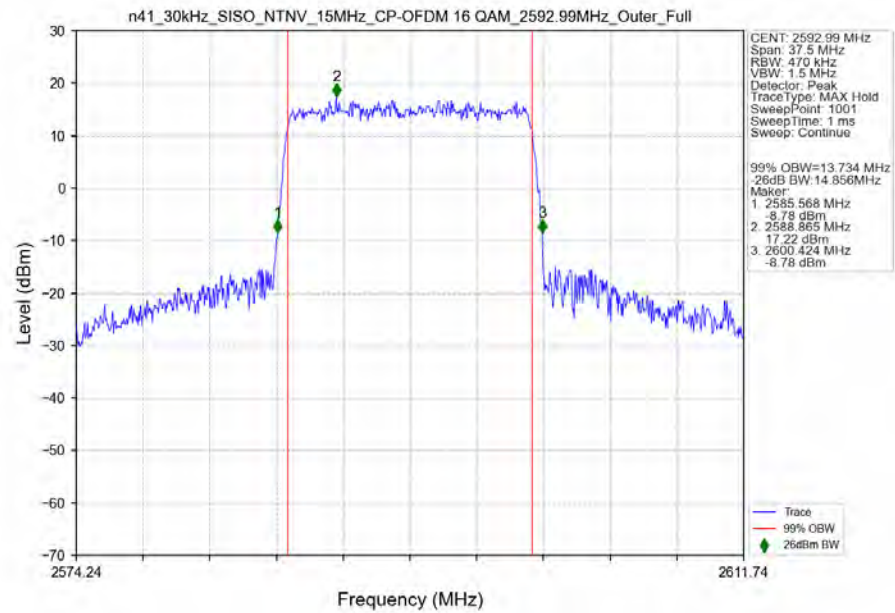
n41_30kHz_SISO_NTNV_15MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant1



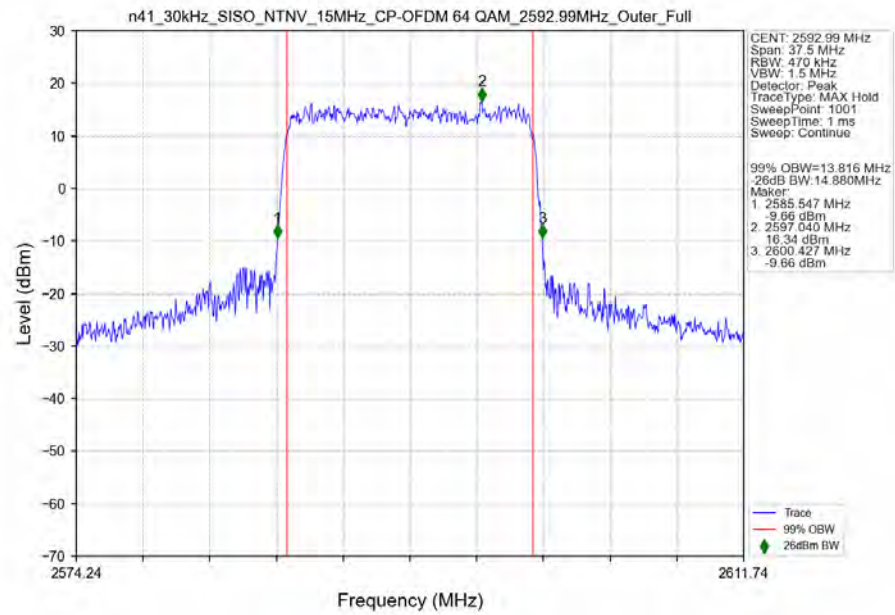
n41_30kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant1

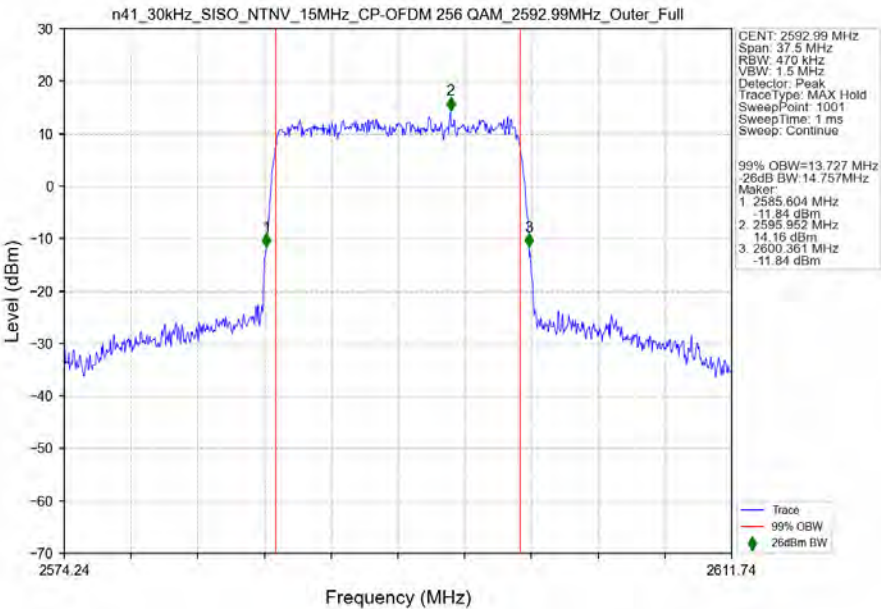


n41_30kHz_SISO_NTNV_15MHz_CP-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1

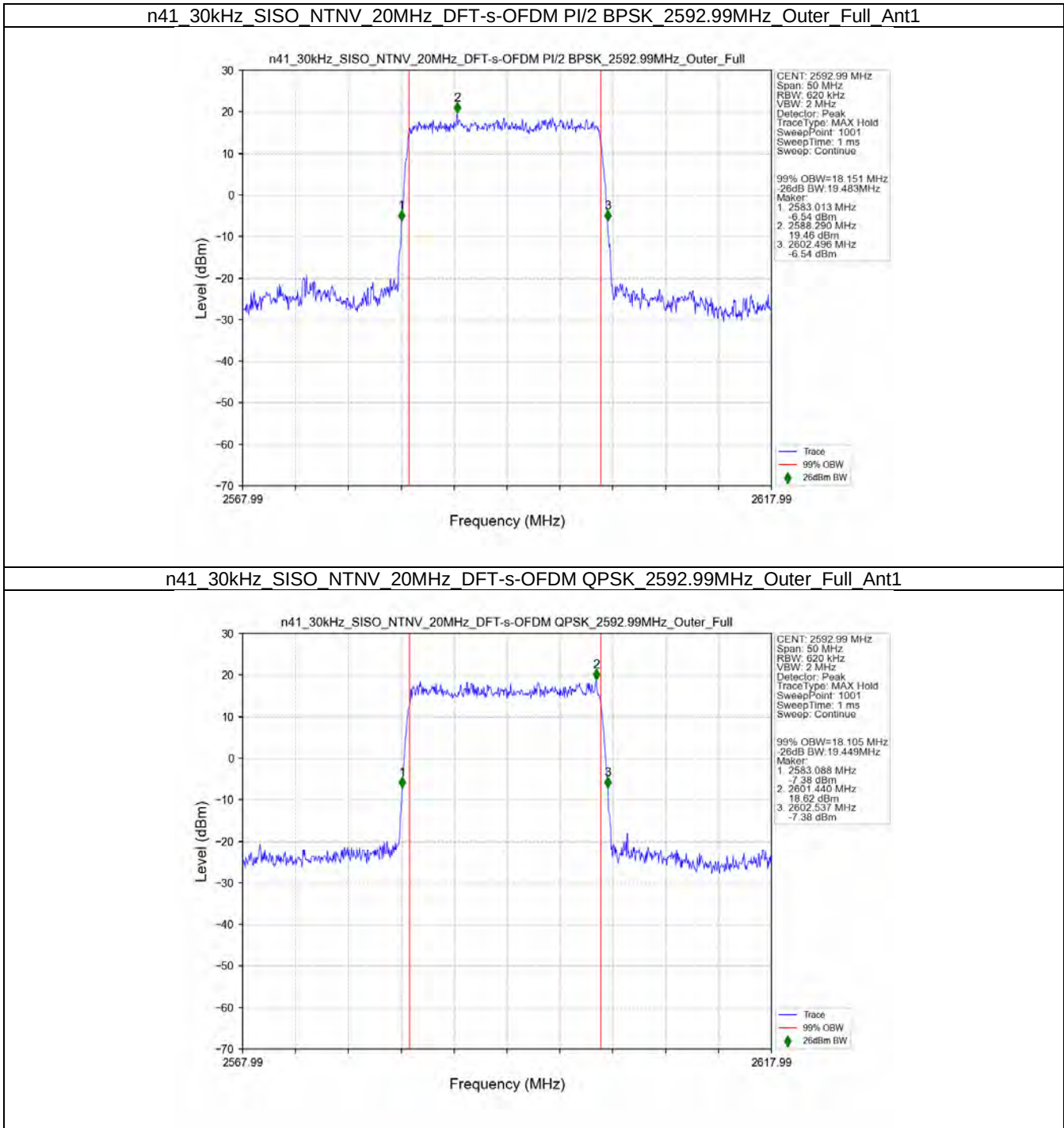


n41_30kHz_SISO_NTNV_15MHz_CP-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1

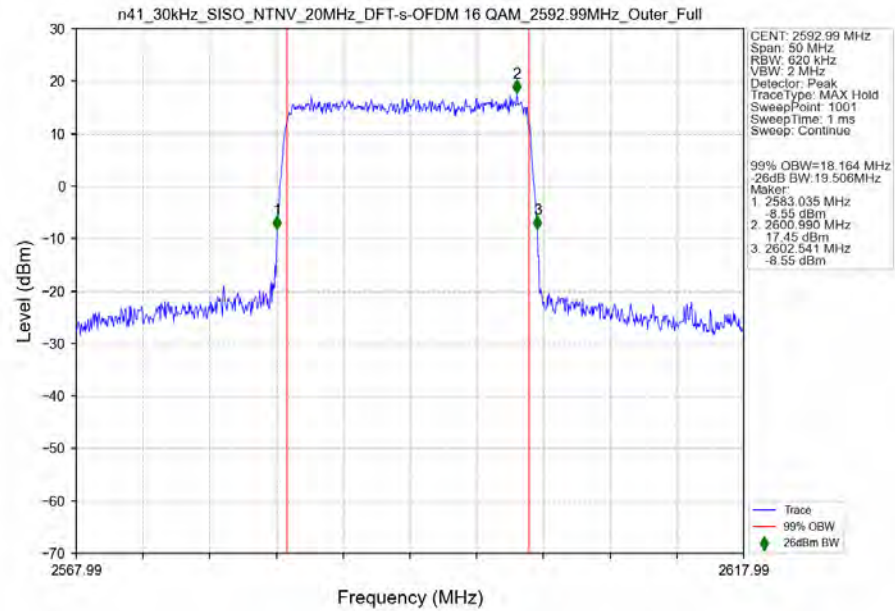




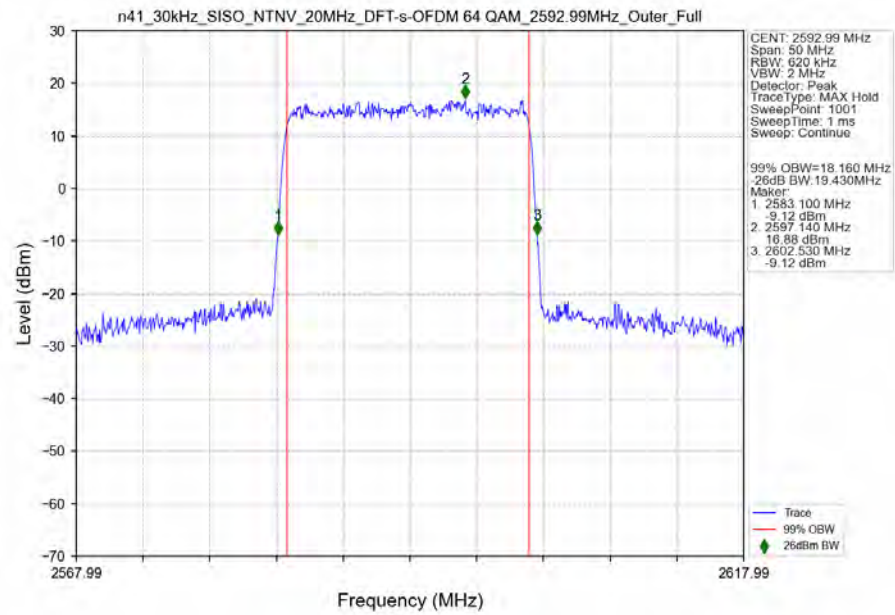
3.2.3 30k_SISO_20MHz_NTNV



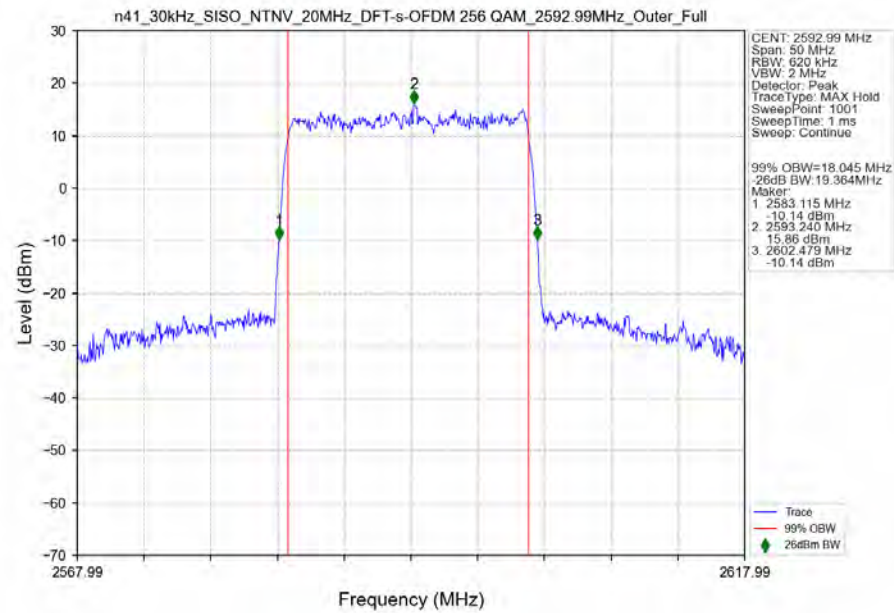
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1



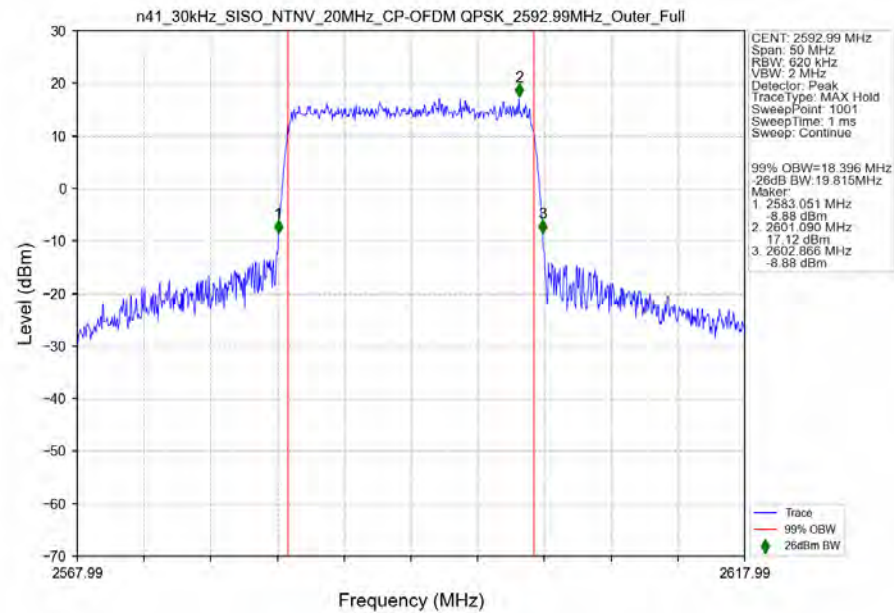
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1



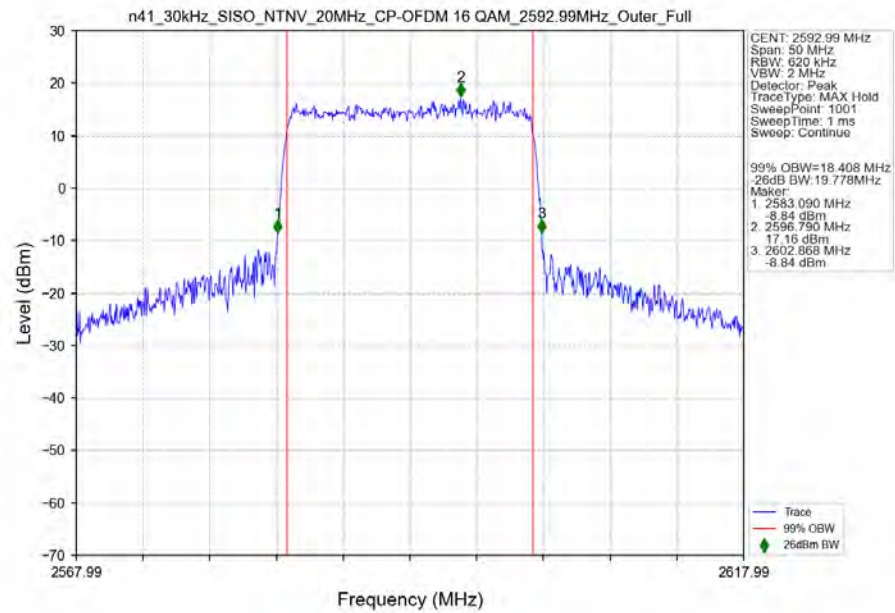
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant1



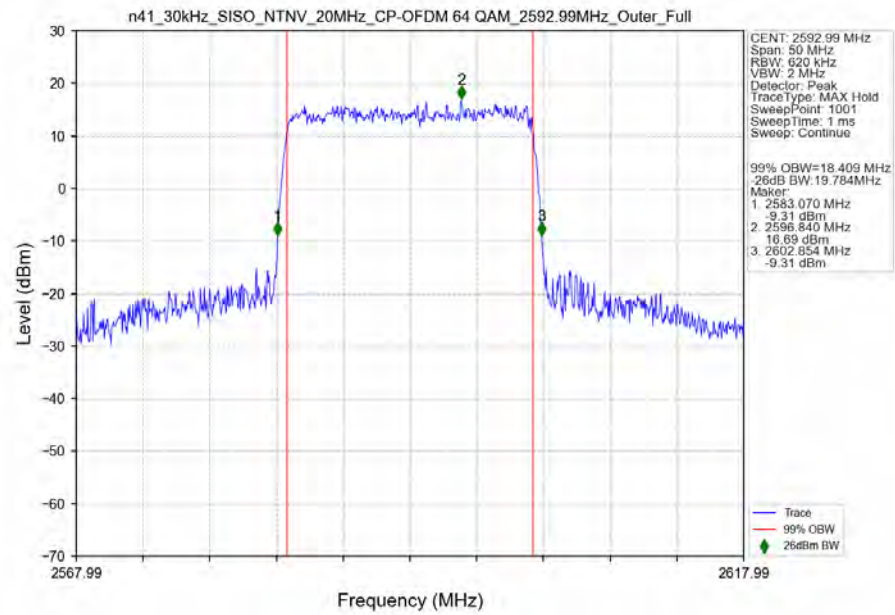
n41_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant1

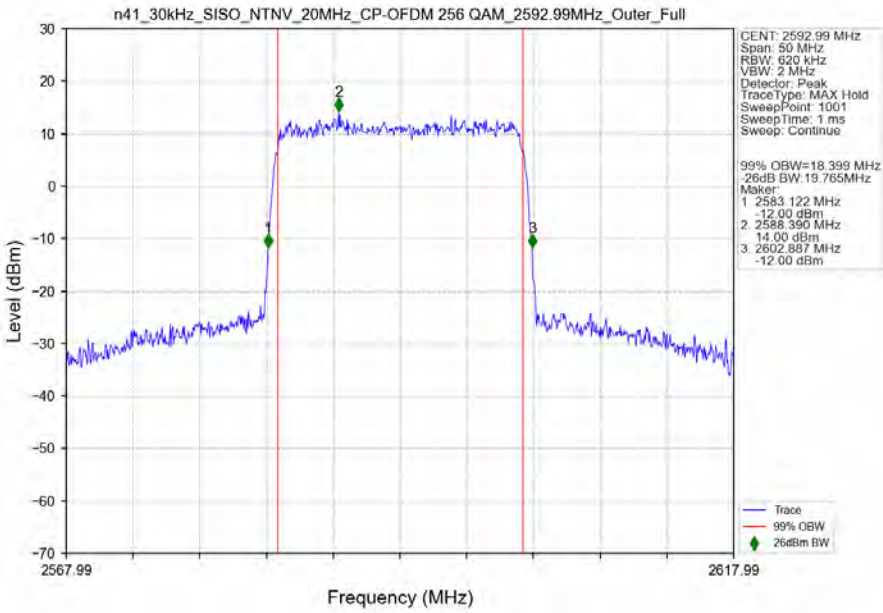


n41_30kHz_SISO_NTNV_20MHz_CP-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1

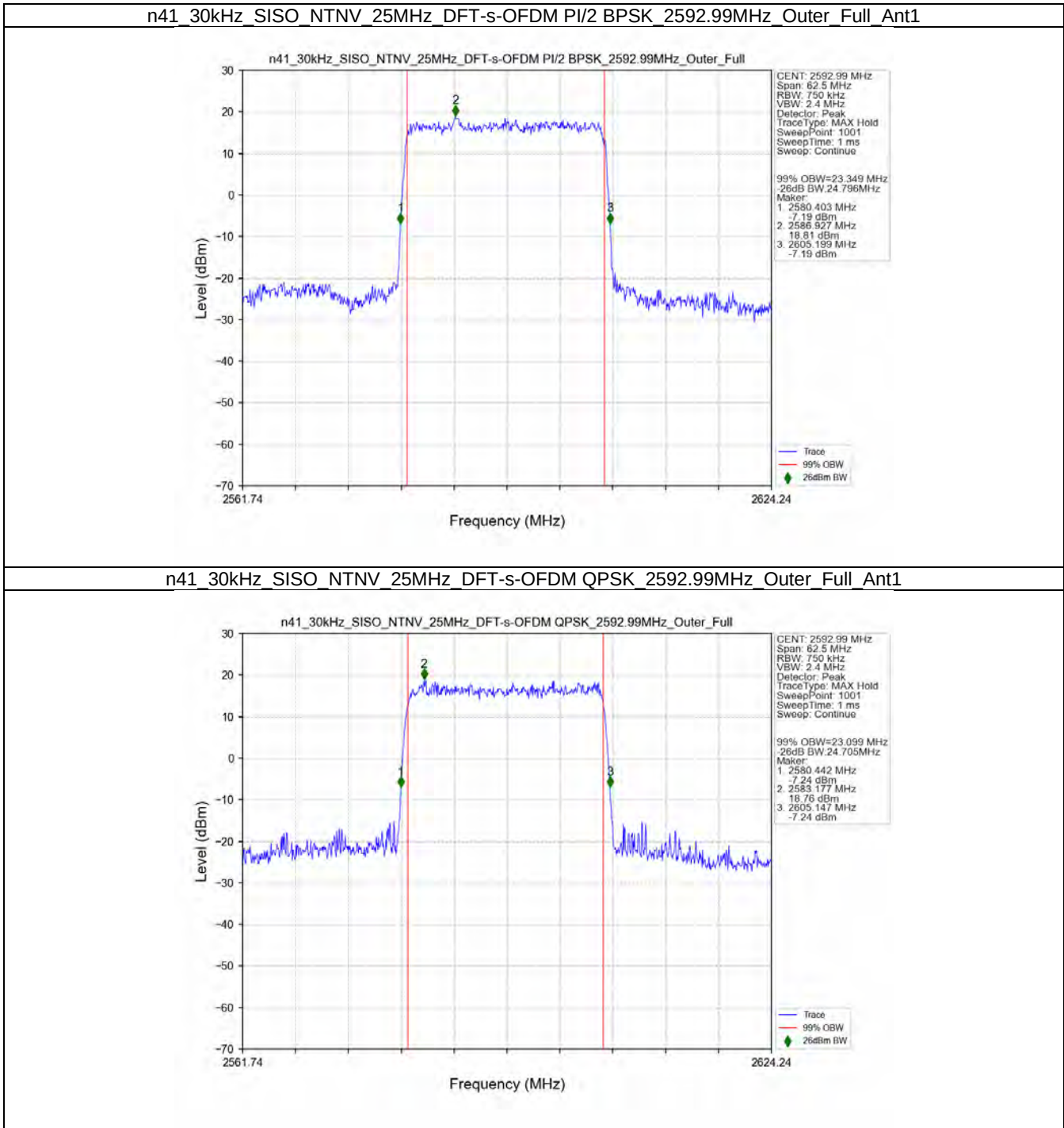


n41_30kHz_SISO_NTNV_20MHz_CP-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1

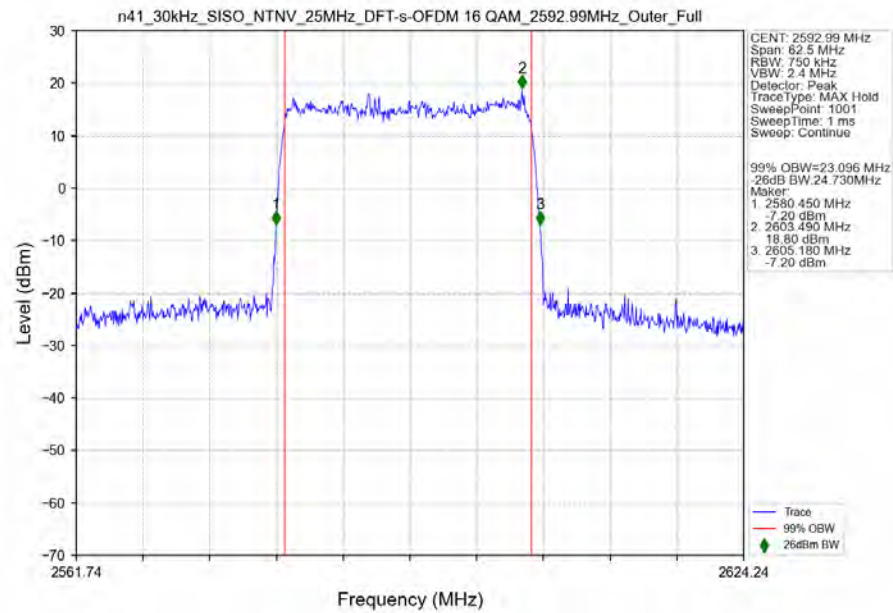




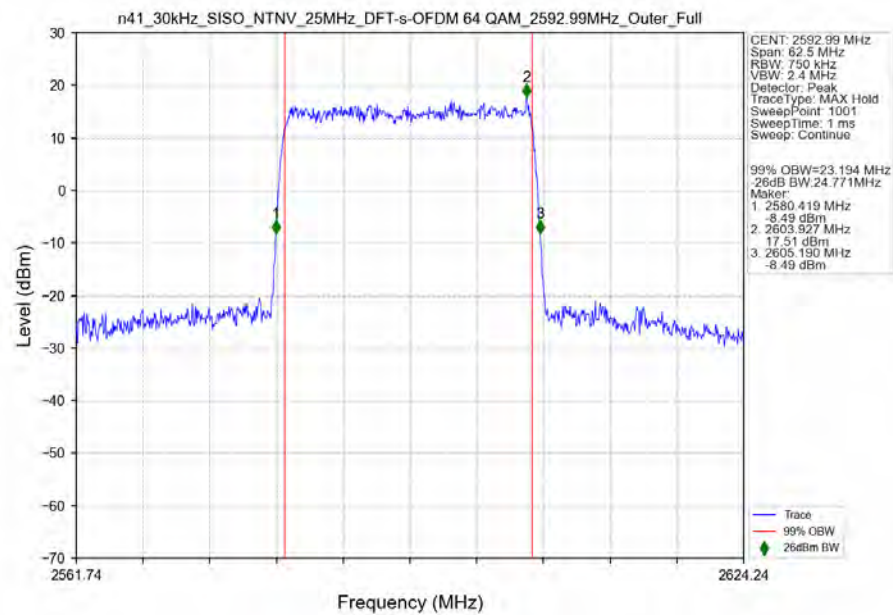
3.2.4 30k_SISO_25MHz_NTNV



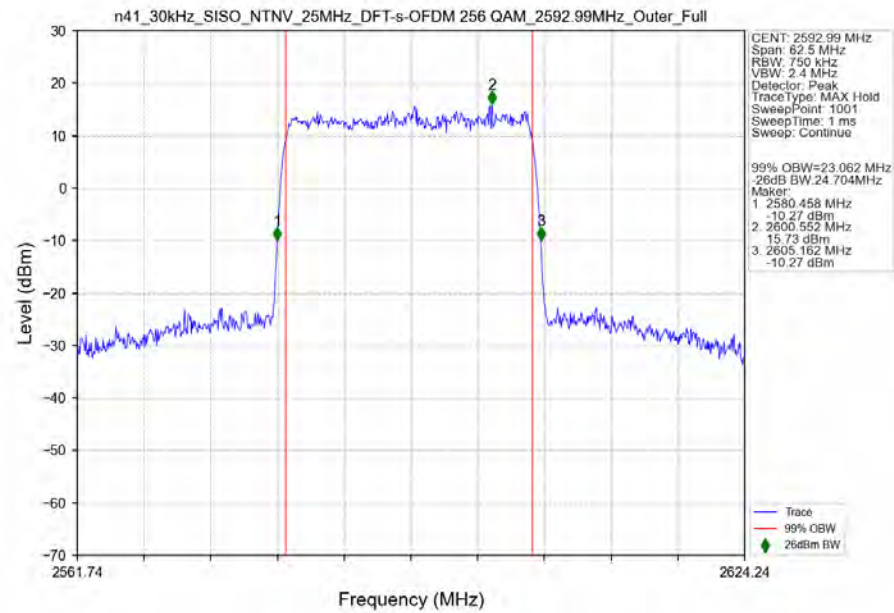
n41_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1



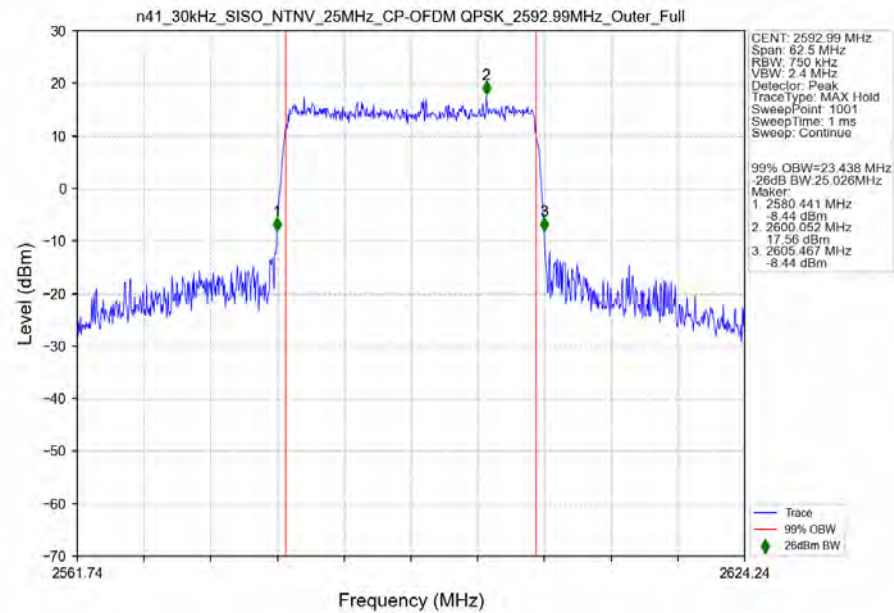
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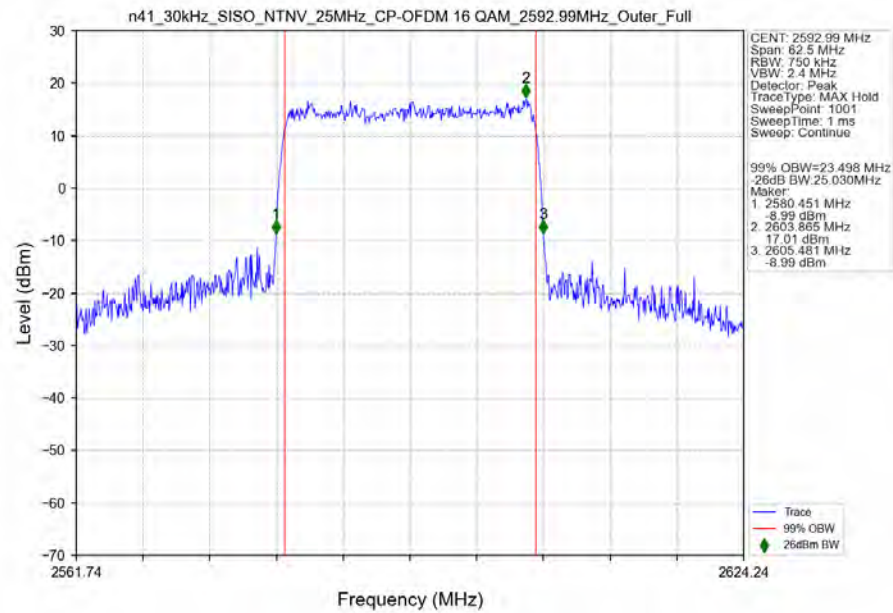
n41_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant1



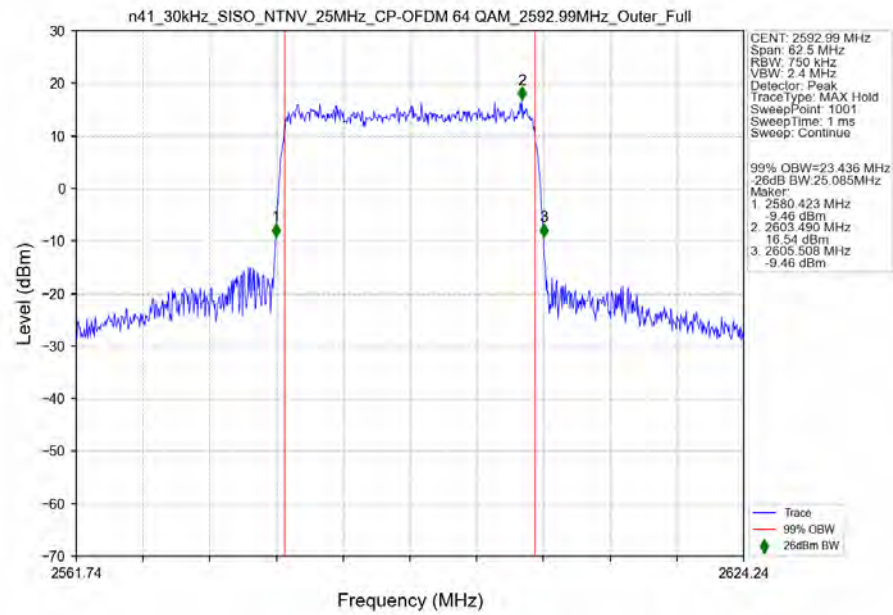
n41_30kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant1

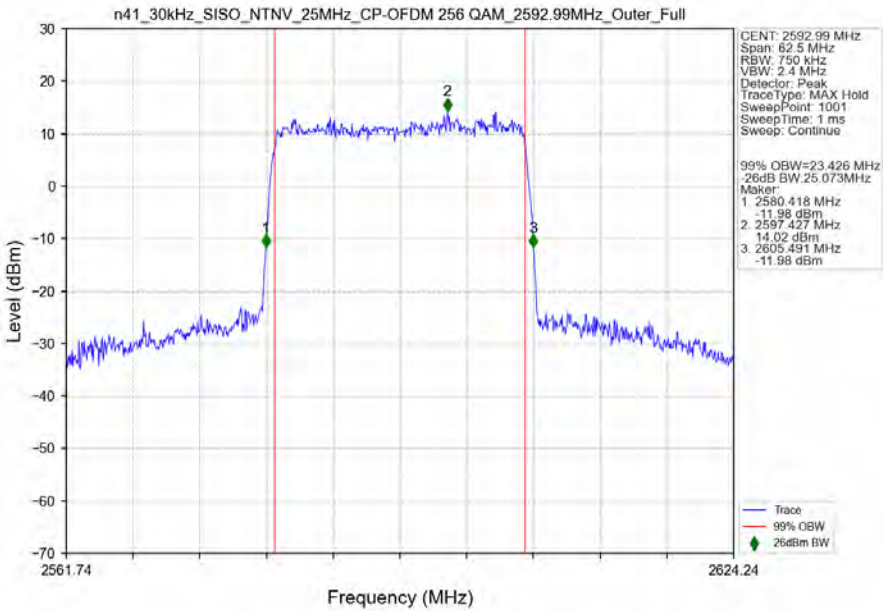


n41_30kHz_SISO_NTNV_25MHz_CP-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1

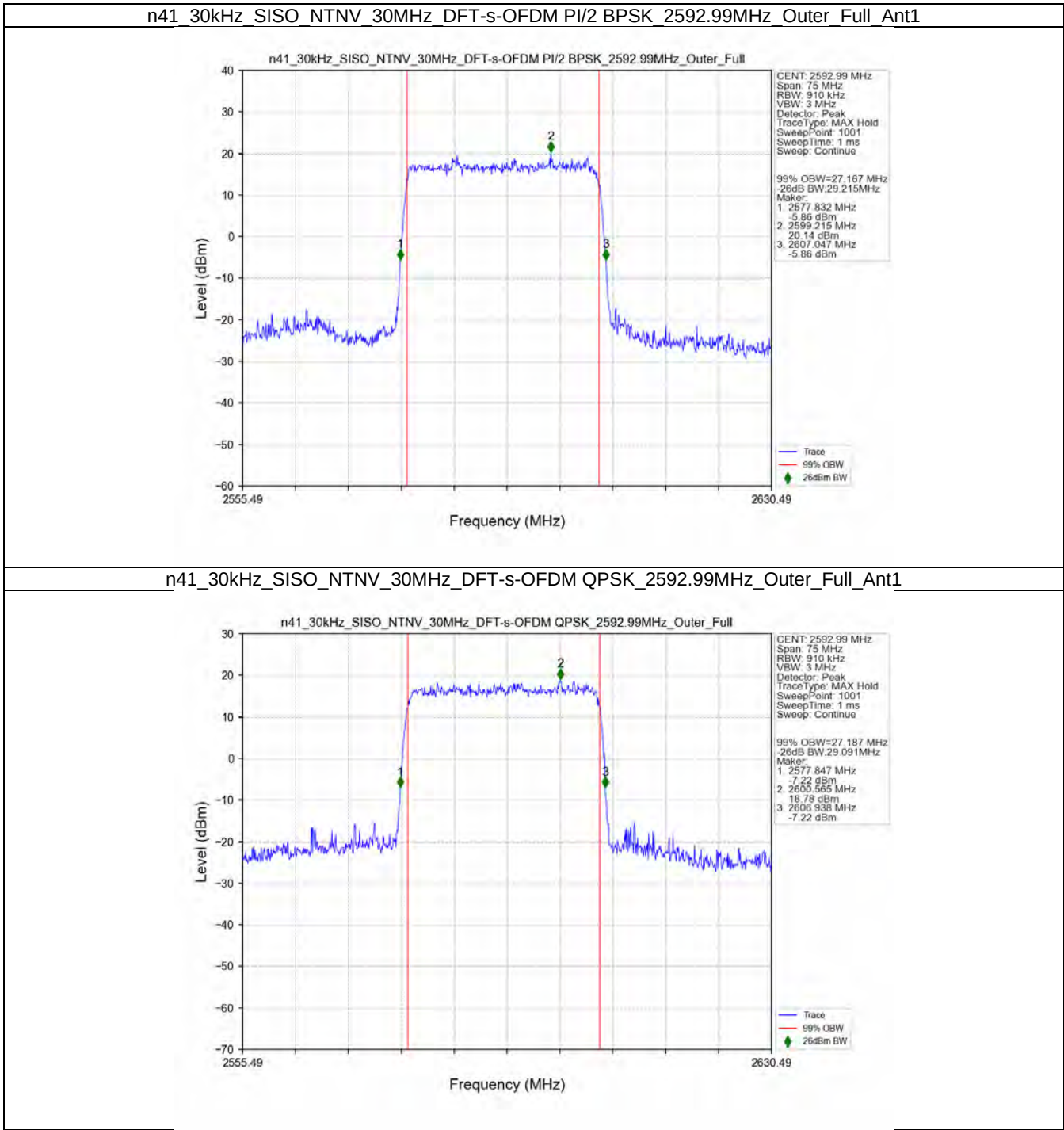


n41_30kHz_SISO_NTNV_25MHz_CP-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1

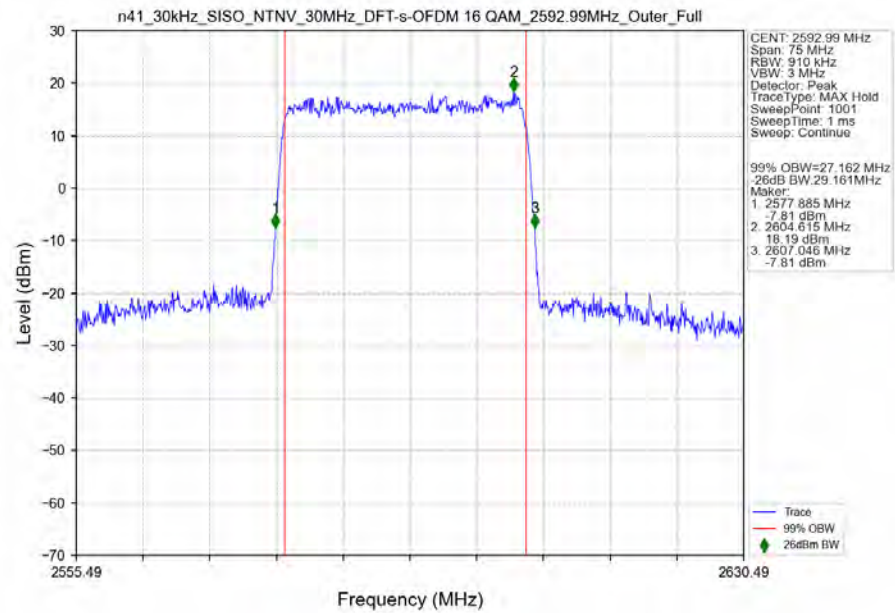




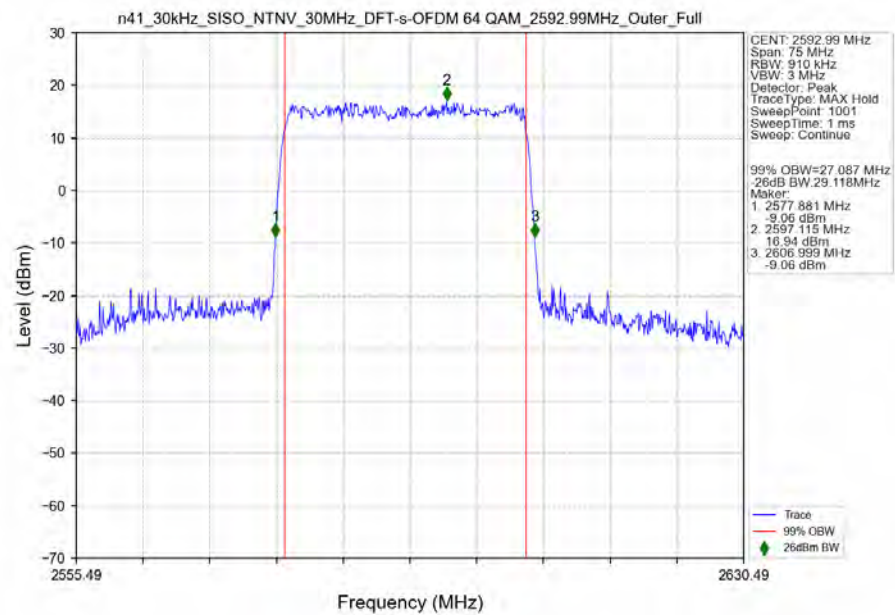
3.2.5 30k_SISO_30MHz_NTNV



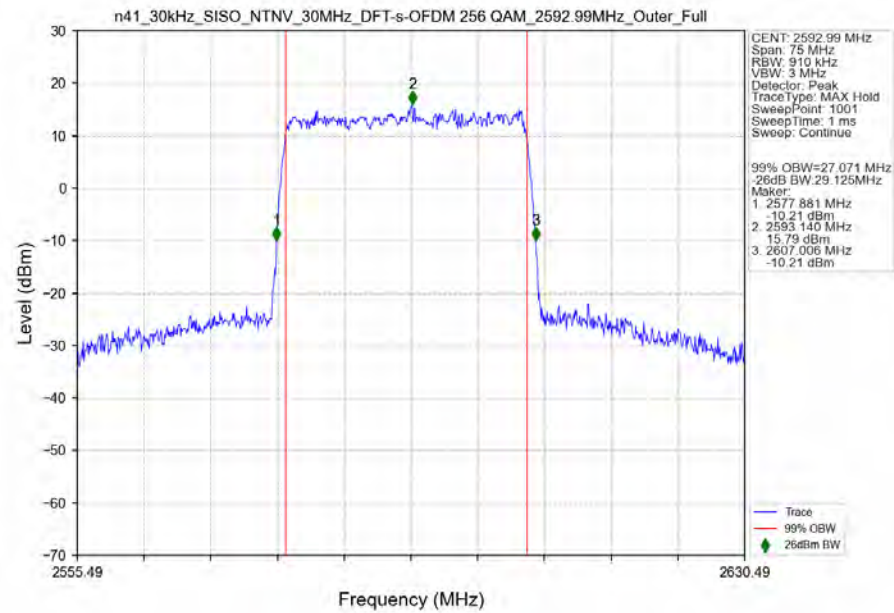
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1



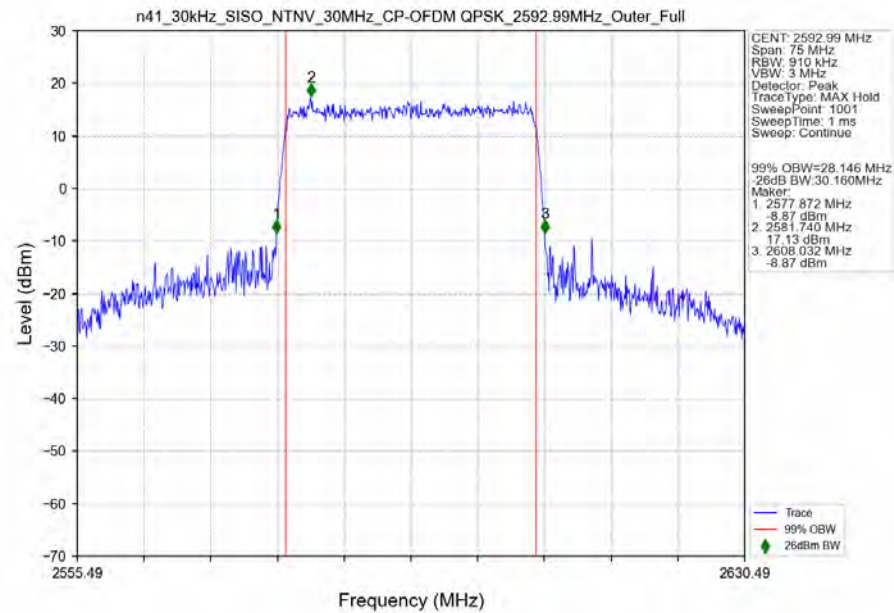
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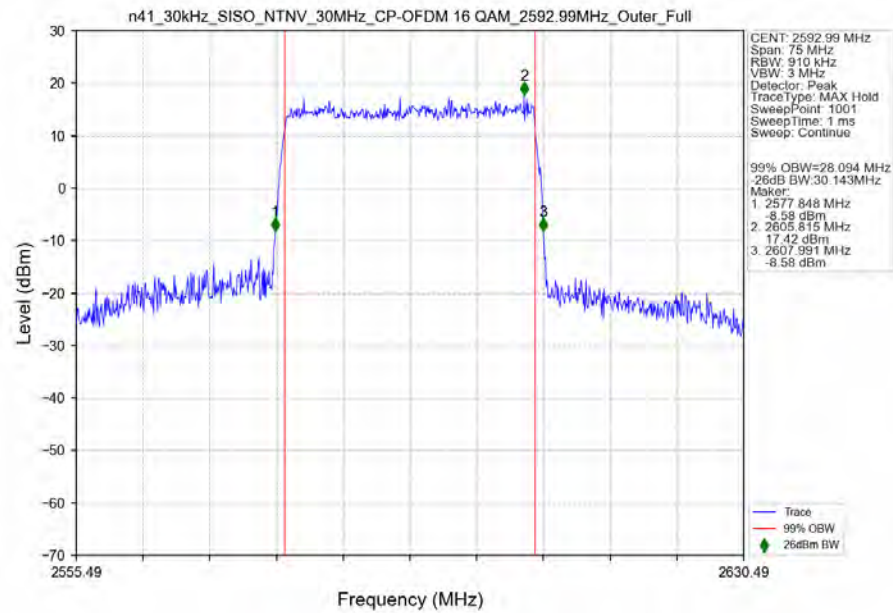
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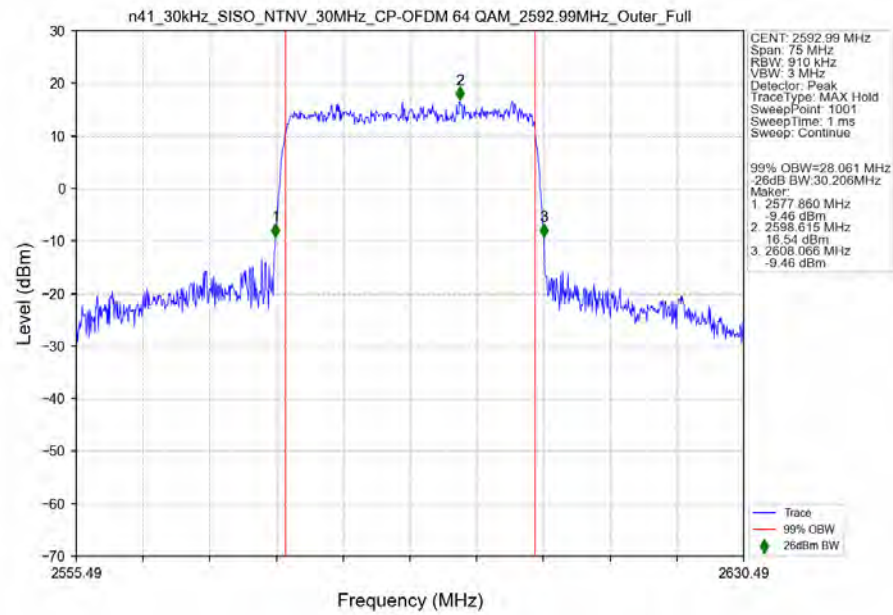
n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant1

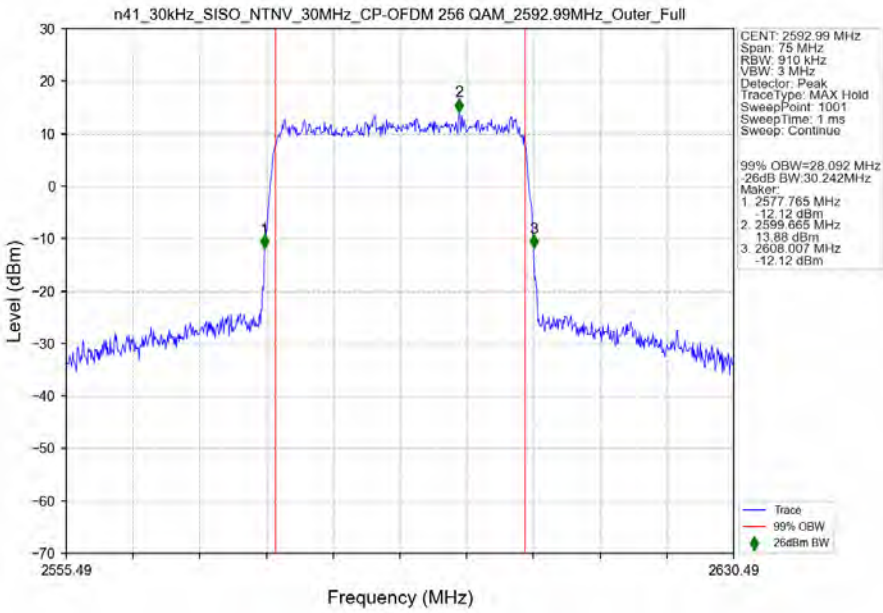


n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1

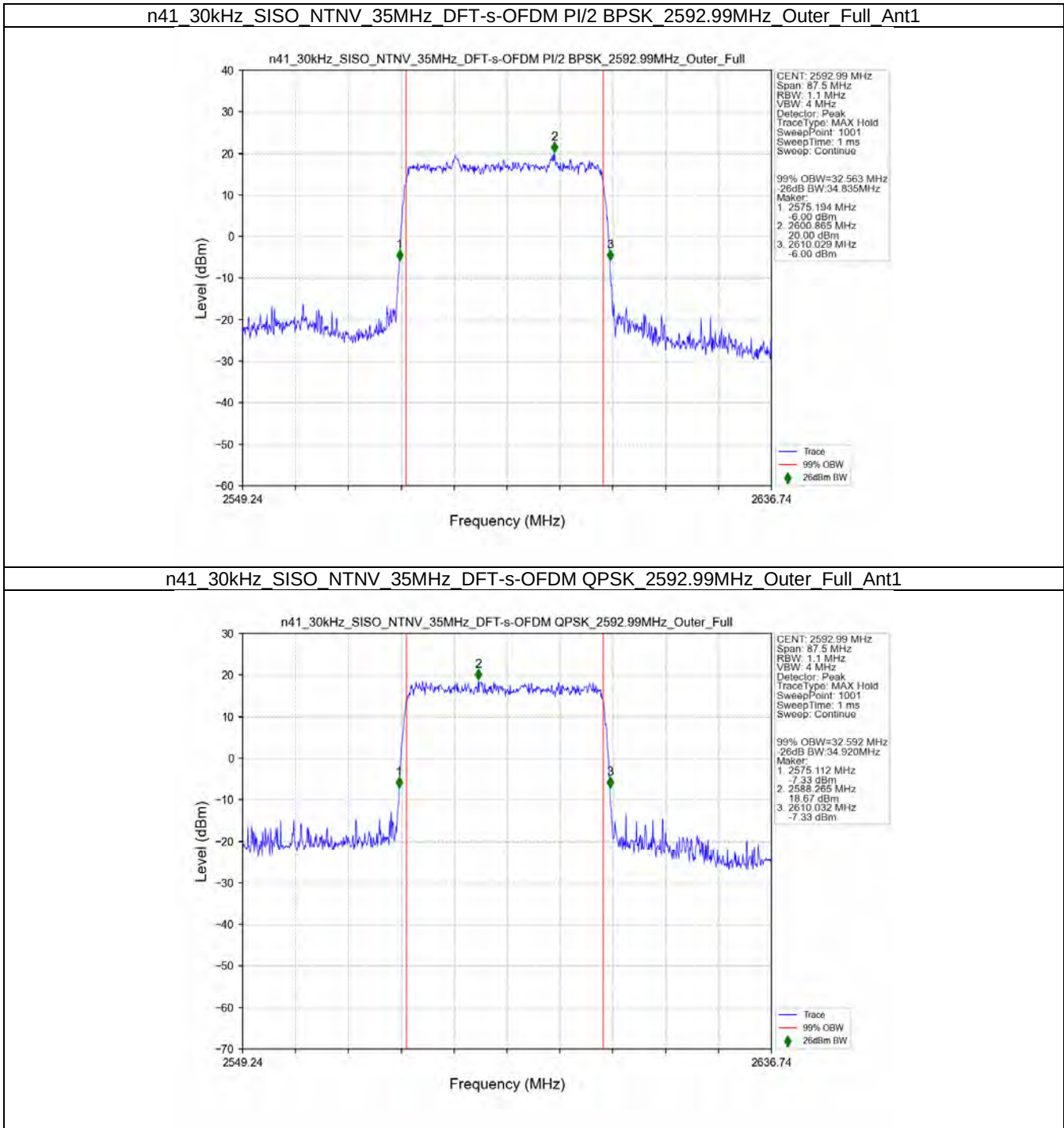


n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1

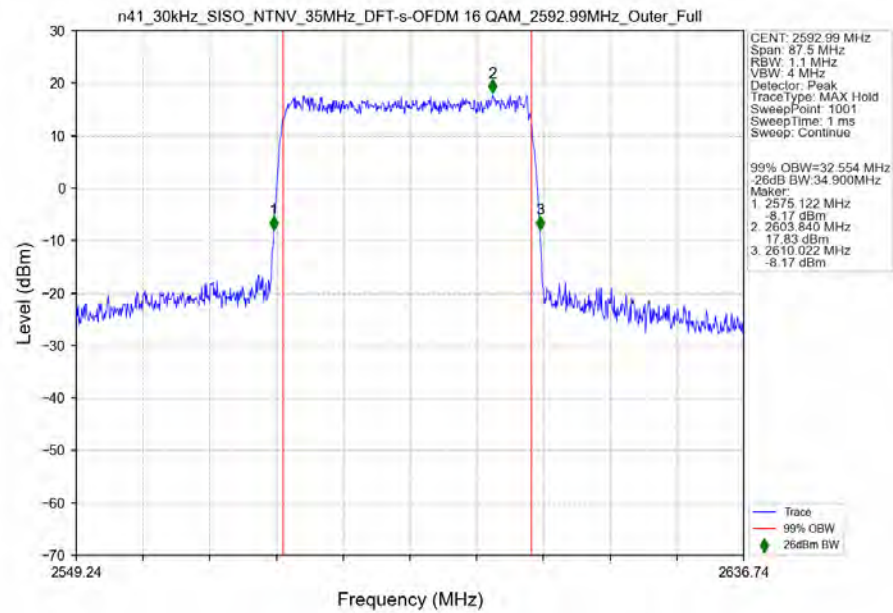




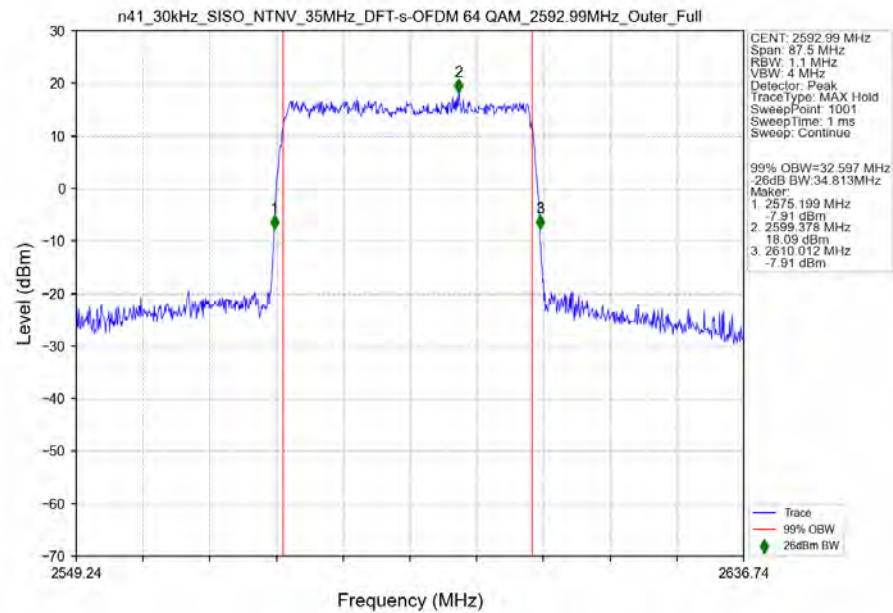
3.2.6 30k_SISO_35MHz_NTNV



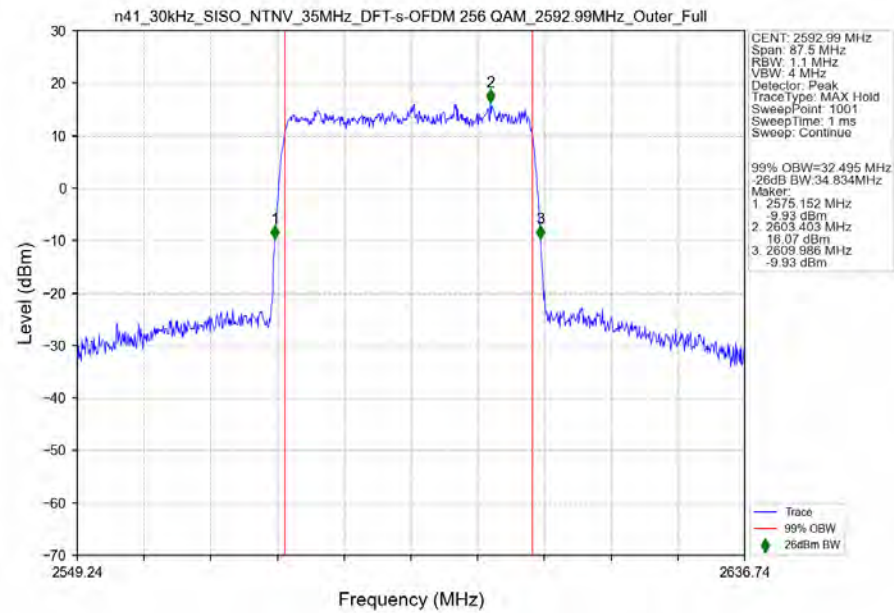
n41_30kHz_SISO_NTNV_35MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1



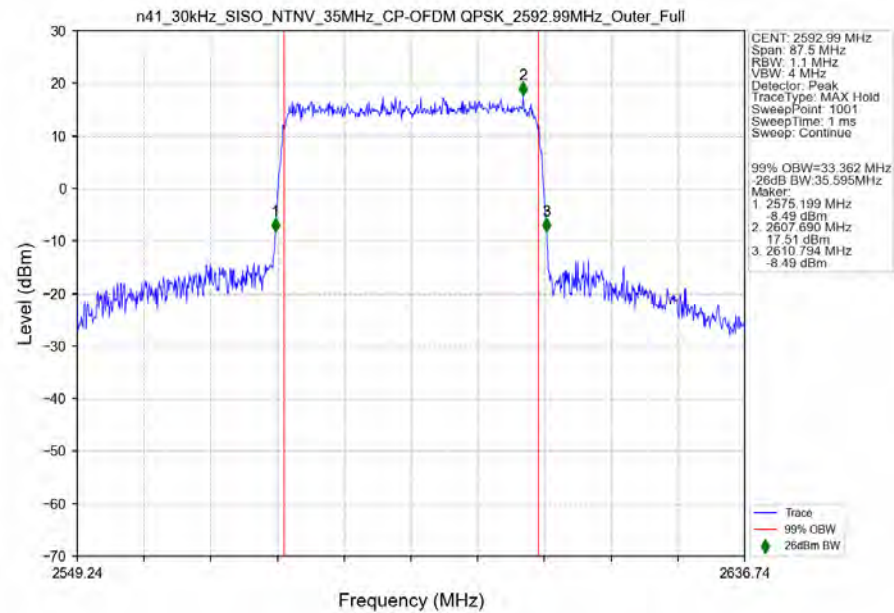
n41_30kHz_SISO_NTNV_35MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1



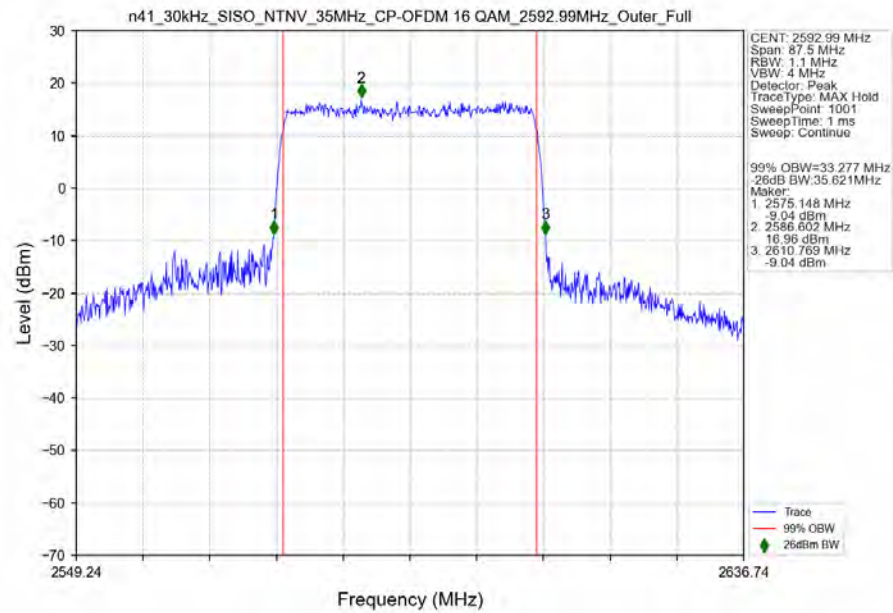
n41_30kHz_SISO_NTNV_35MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant1



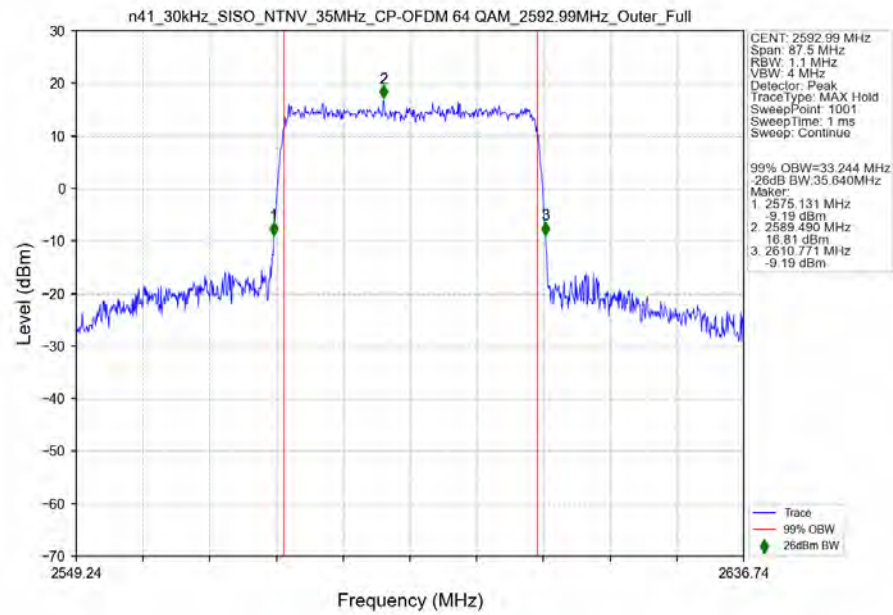
n41_30kHz_SISO_NTNV_35MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant1

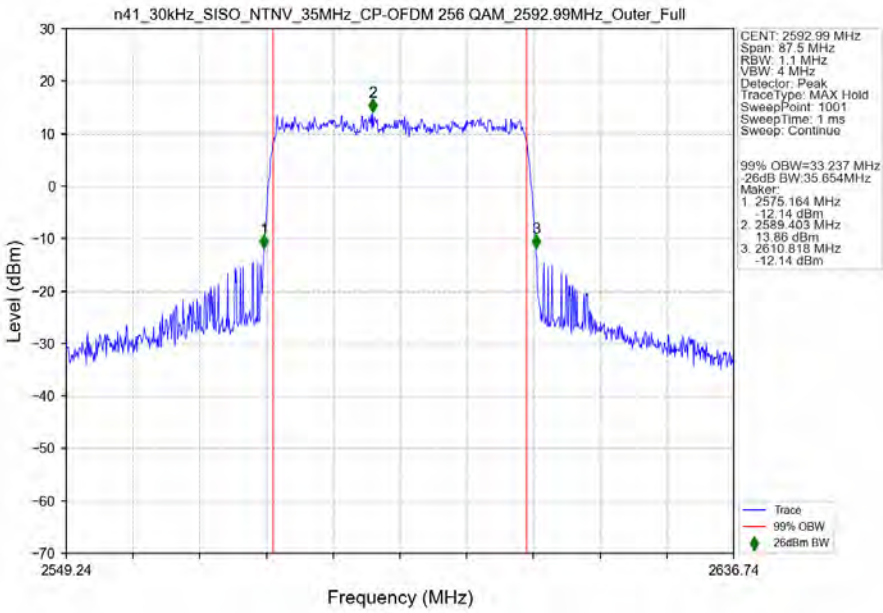


n41_30kHz_SISO_NTNV_35MHz_CP-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1

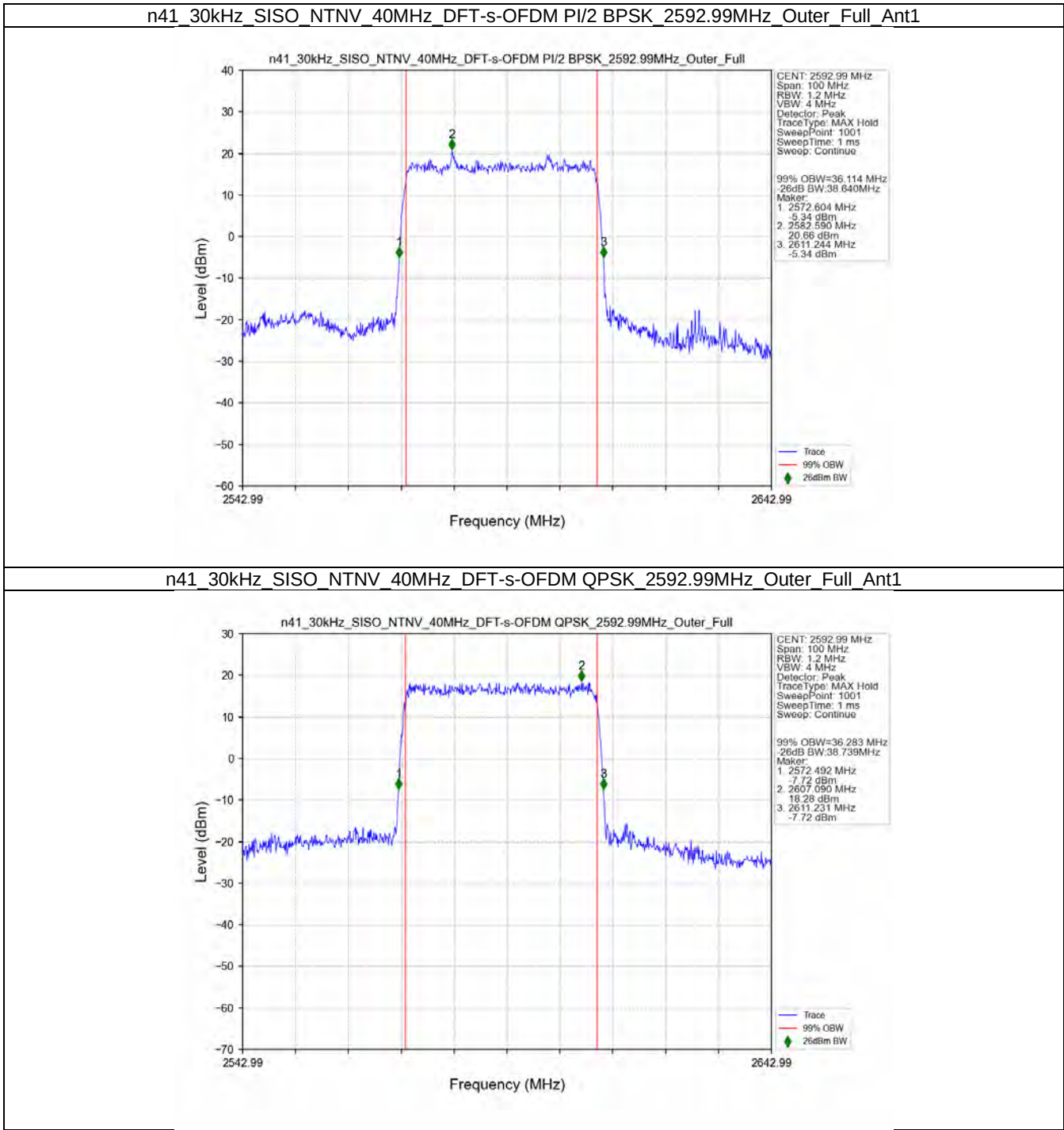


n41_30kHz_SISO_NTNV_35MHz_CP-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1

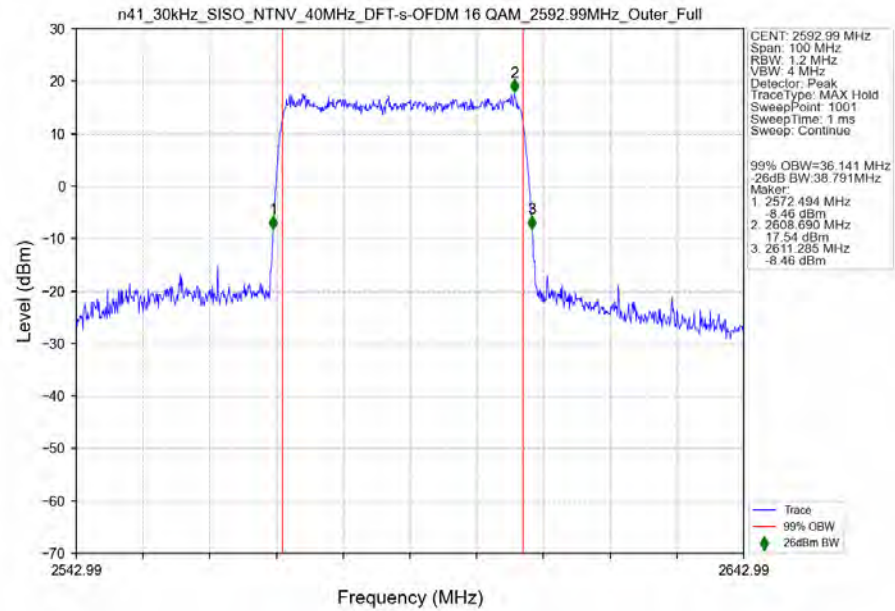




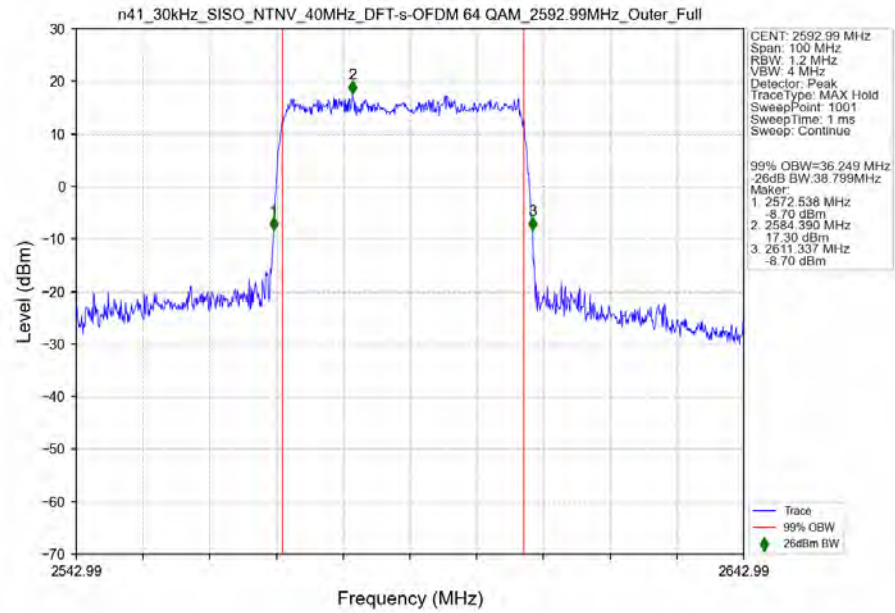
3.2.7 30k_SISO_40MHz_NTNV



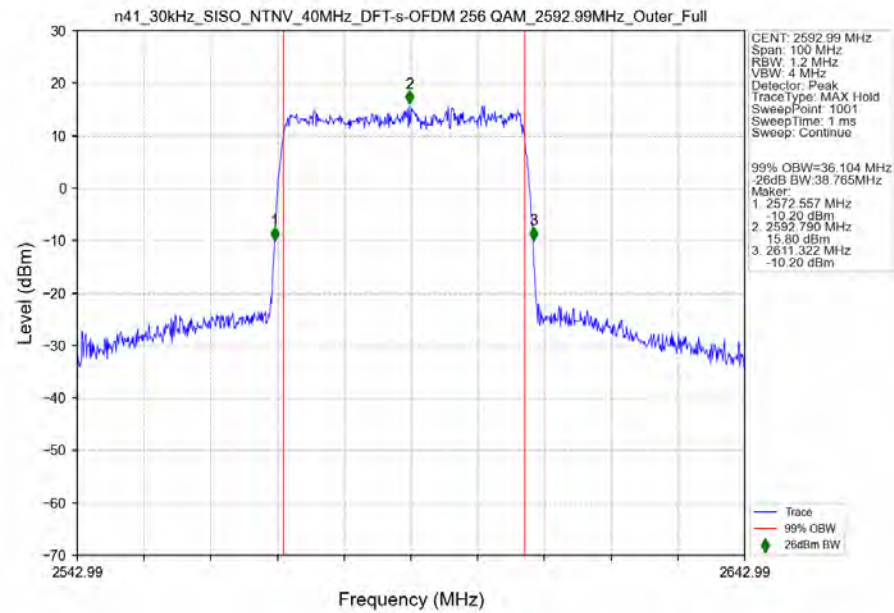
n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1



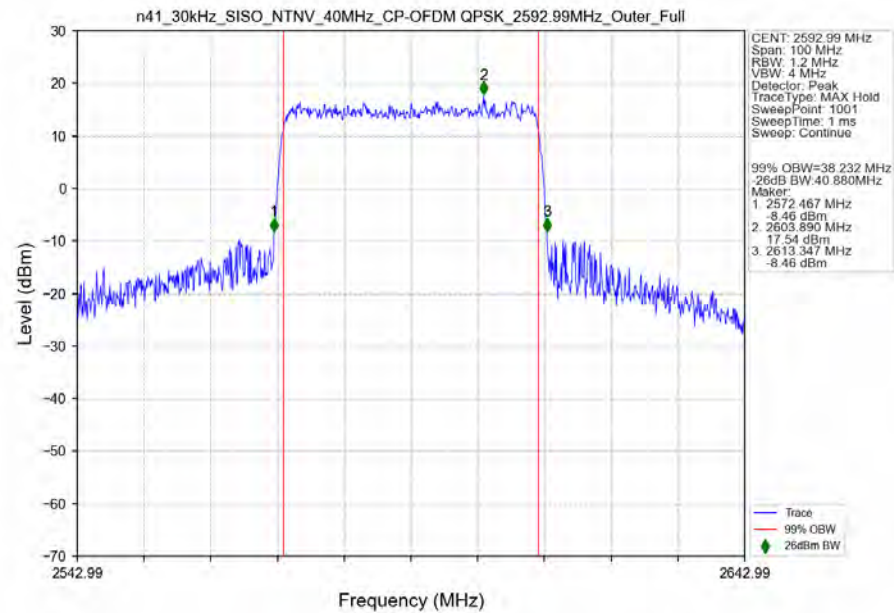
n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1



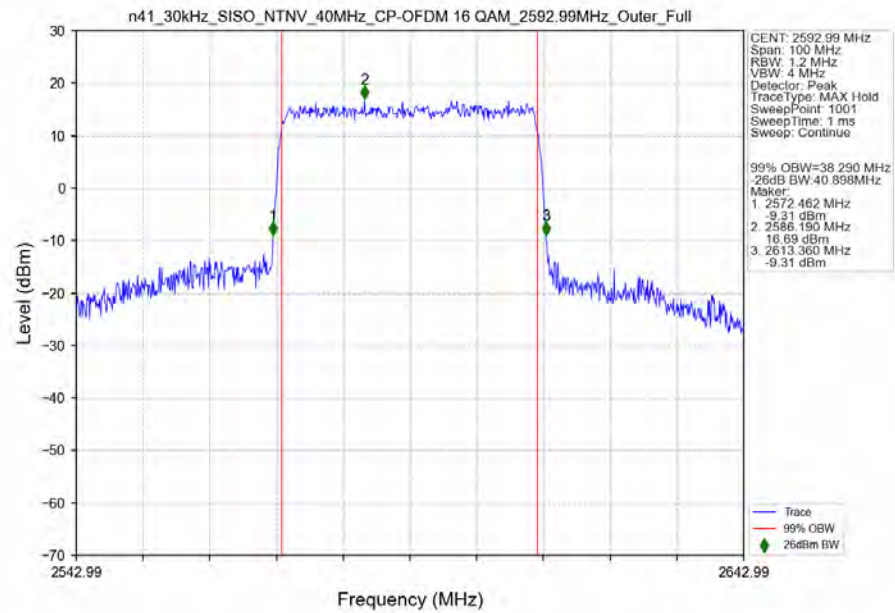
n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant1



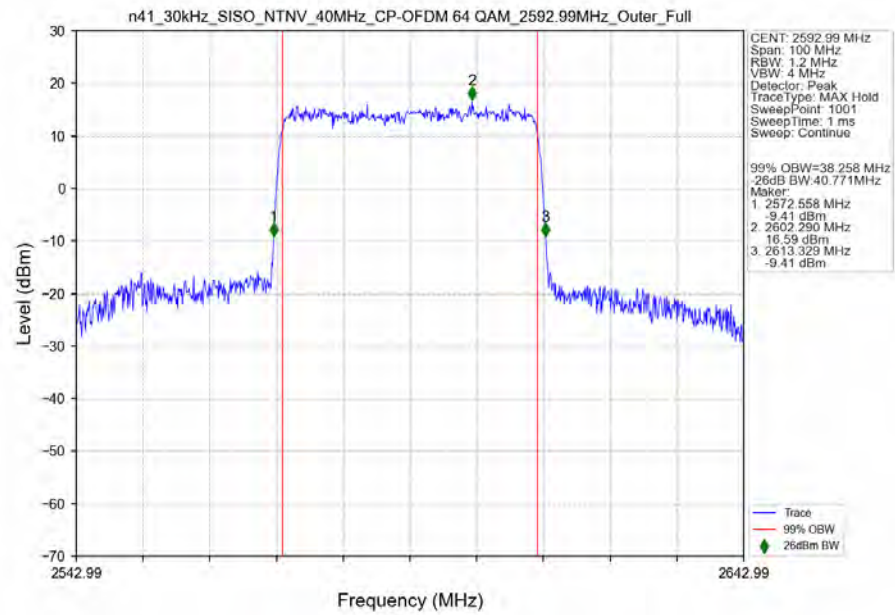
n41_30kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant1

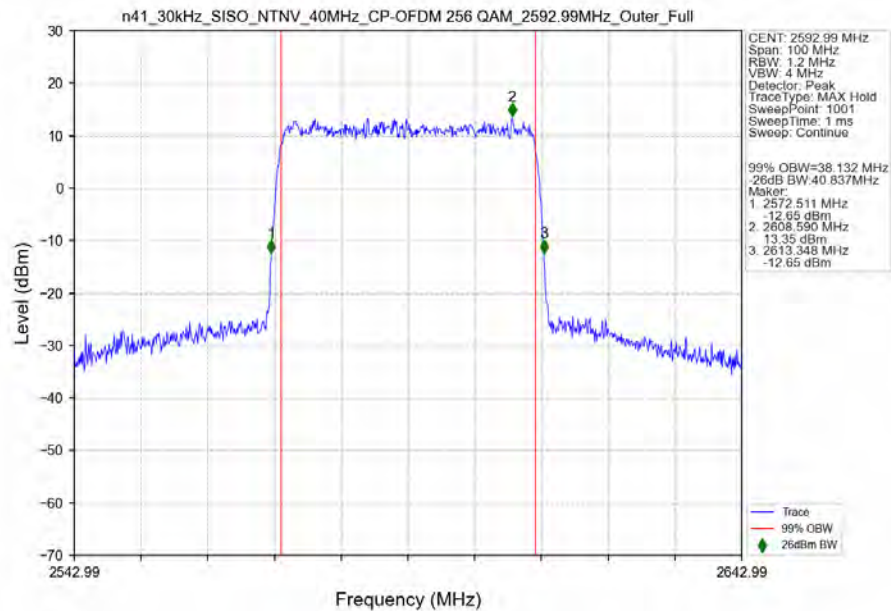


n41_30kHz_SISO_NTNV_40MHz_CP-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1

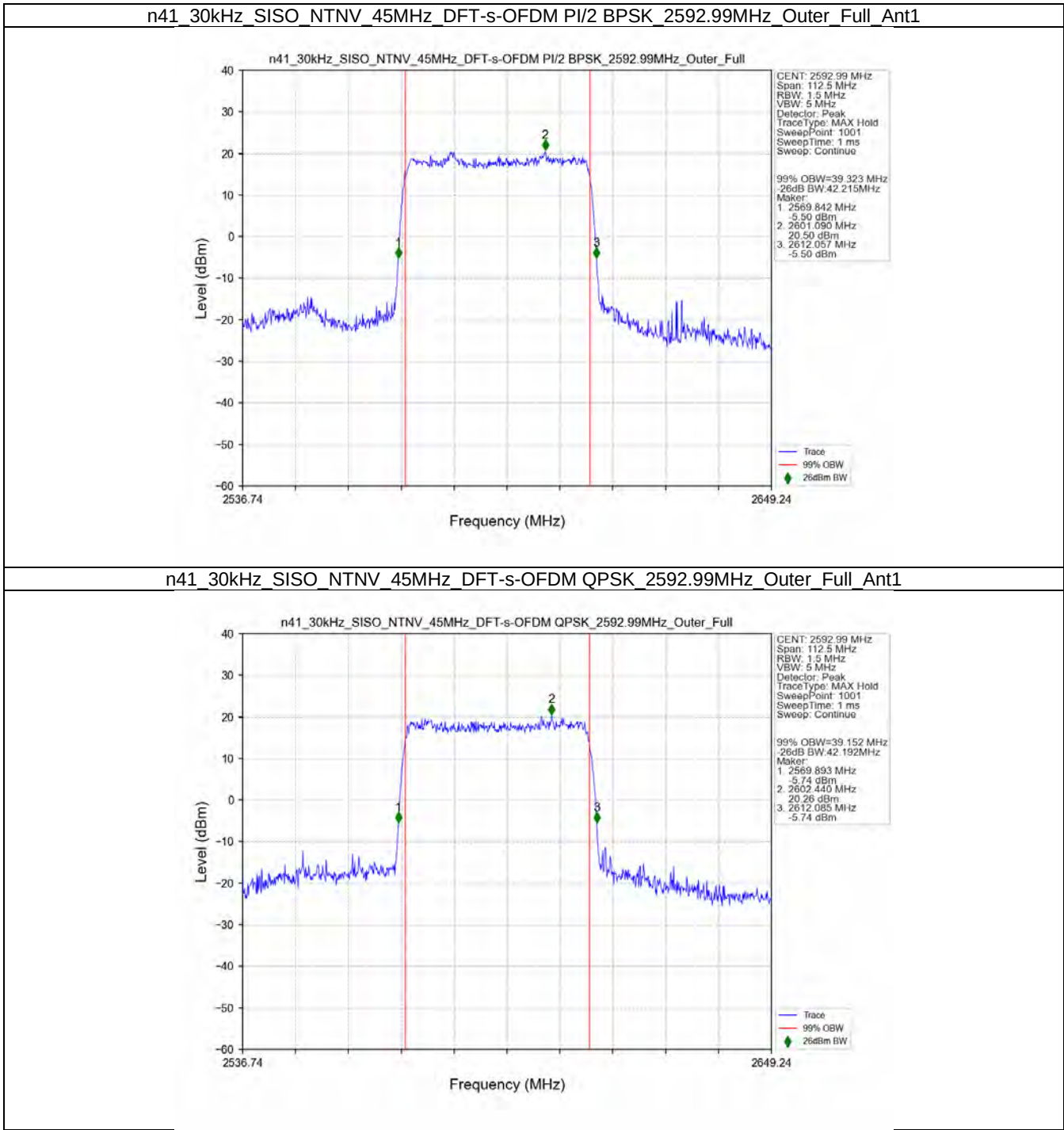


n41_30kHz_SISO_NTNV_40MHz_CP-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1

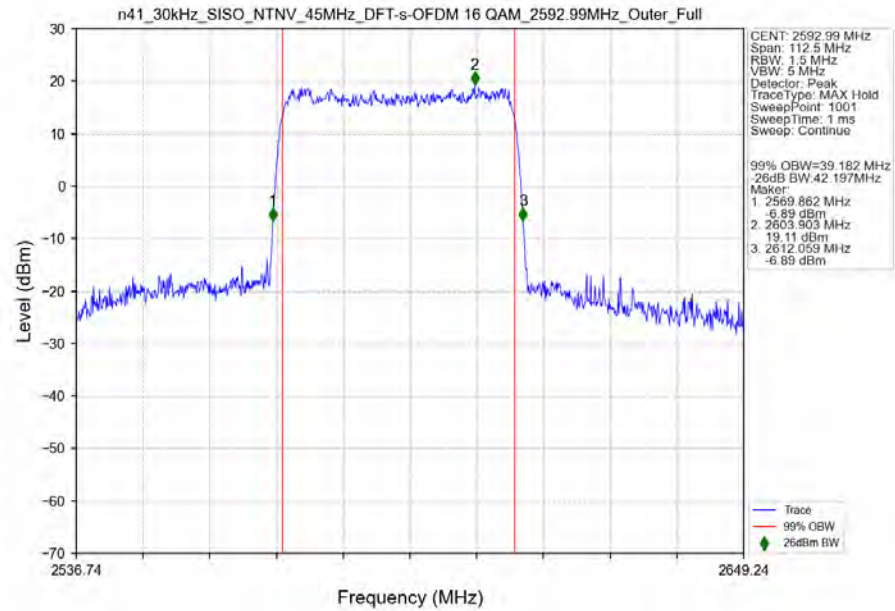




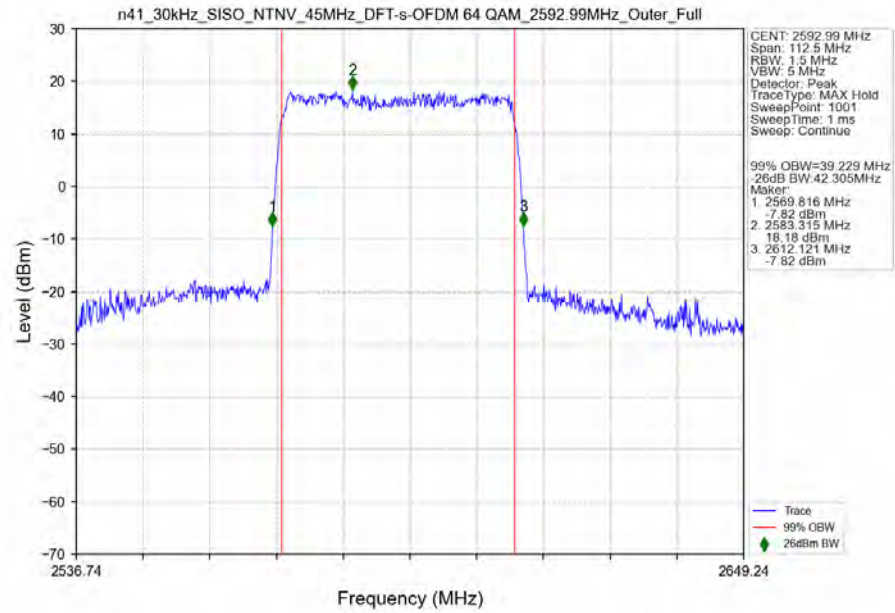
3.2.8 30k_SISO_45MHz_NTNV



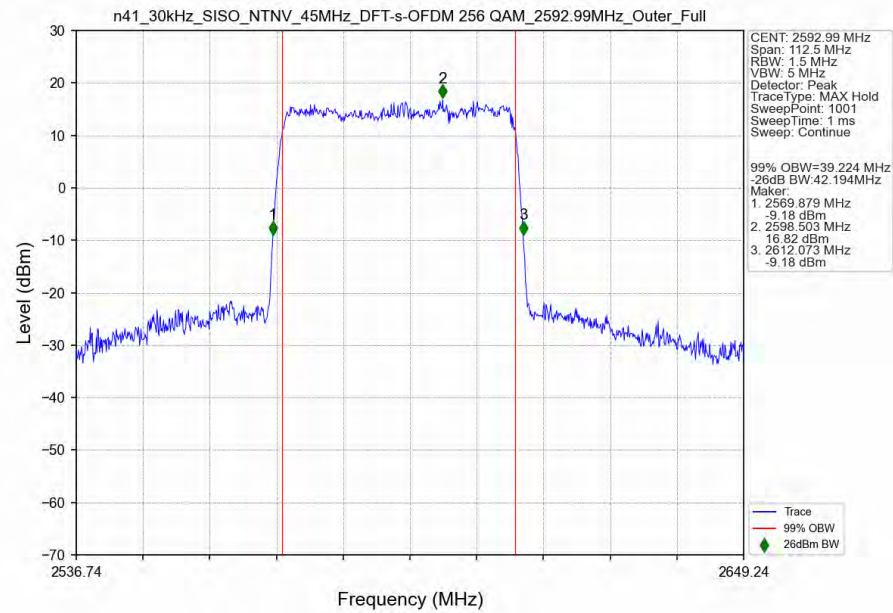
n41_30kHz_SISO_NTNV_45MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1



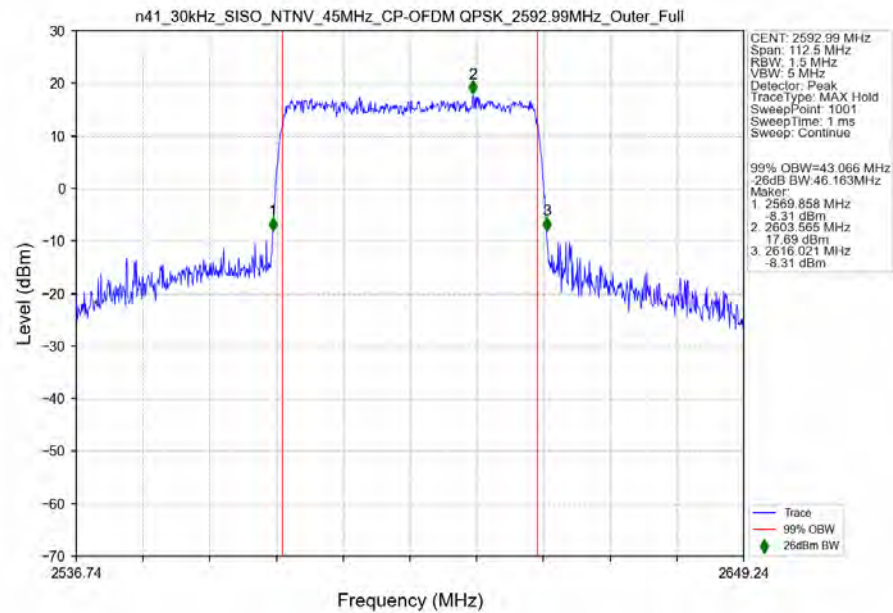
n41_30kHz_SISO_NTNV_45MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1



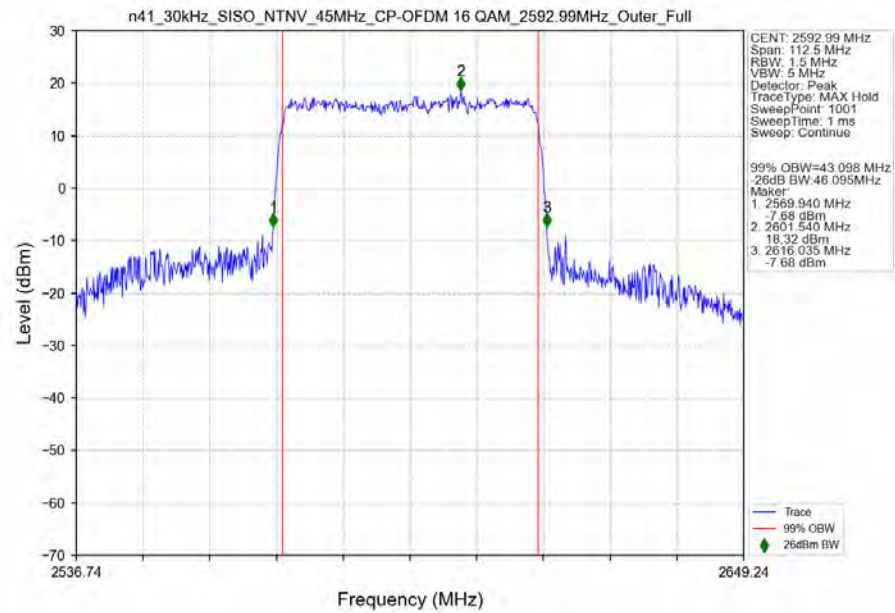
n41_30kHz_SISO_NTNV_45MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant1



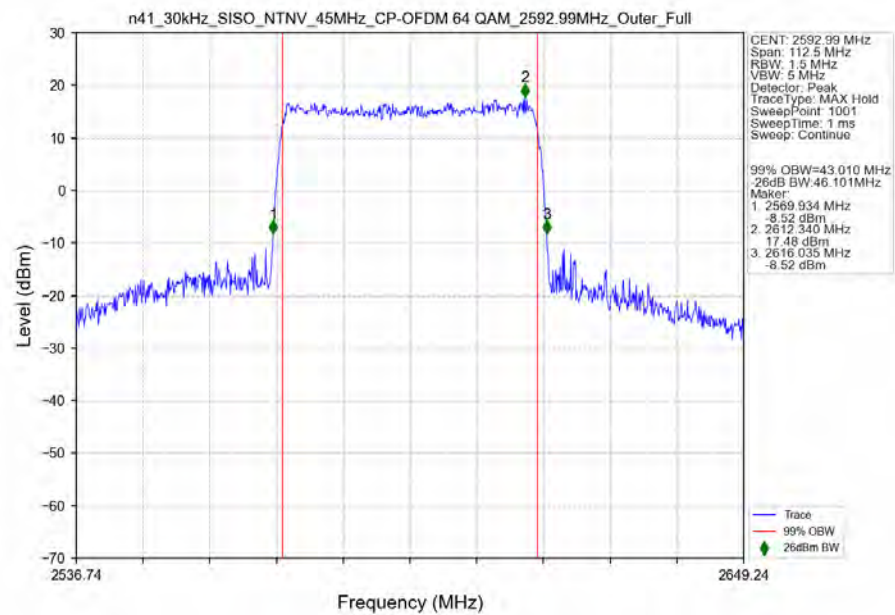
n41_30kHz_SISO_NTNV_45MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant1



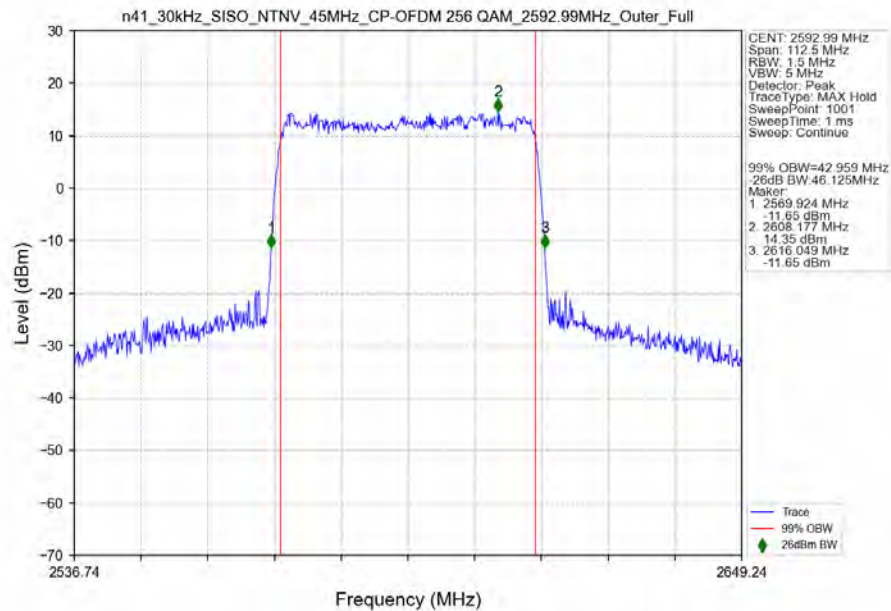
n41_30kHz_SISO_NTNV_45MHz_CP-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1



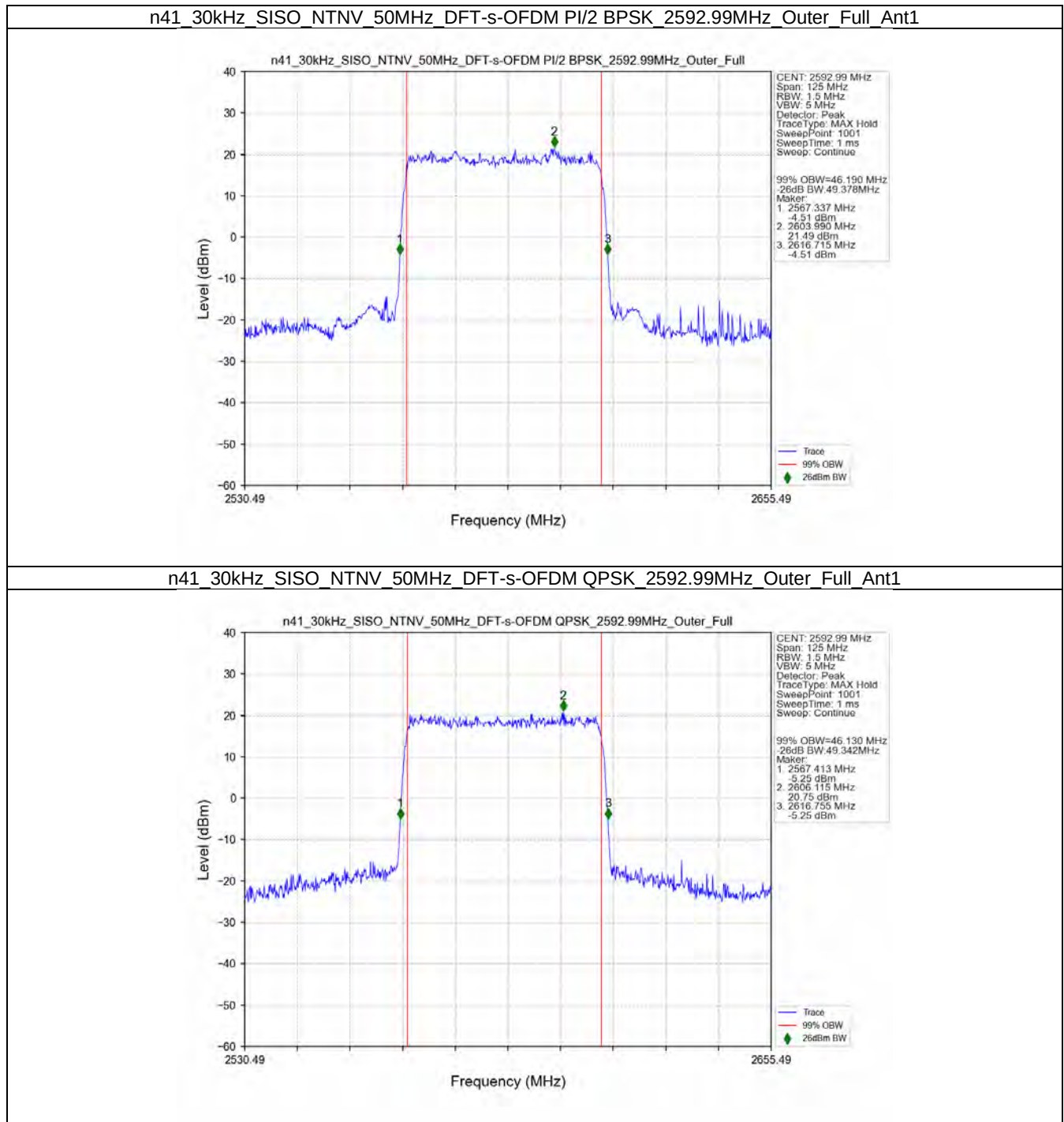
n41_30kHz_SISO_NTNV_45MHz_CP-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1



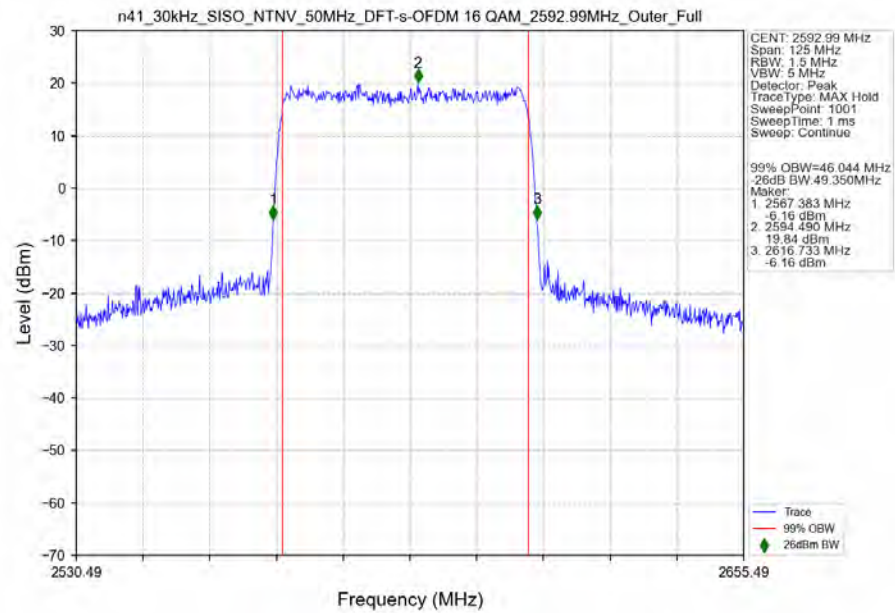
n41_30kHz_SISO_NTNV_45MHz_CP-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant1



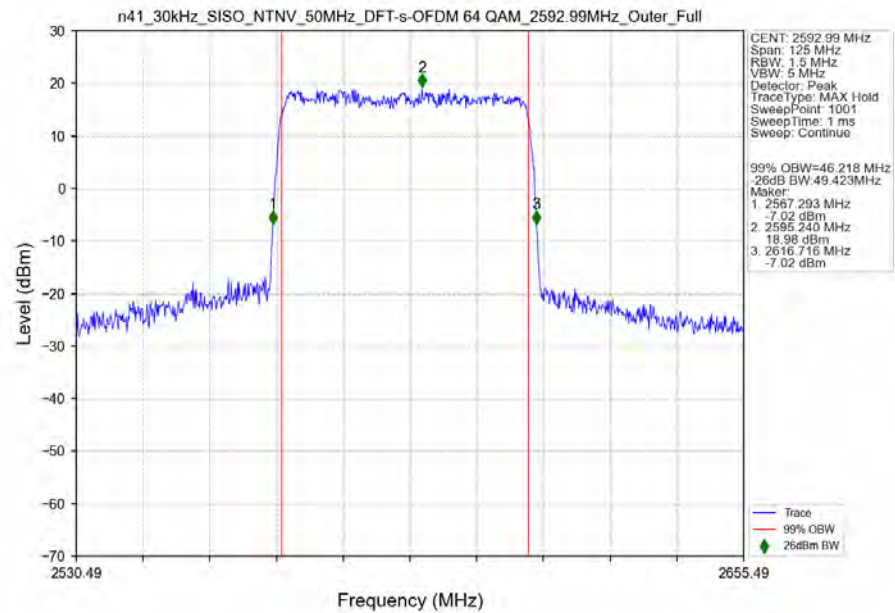
3.2.9 30k_SISO_50MHz_NTNV



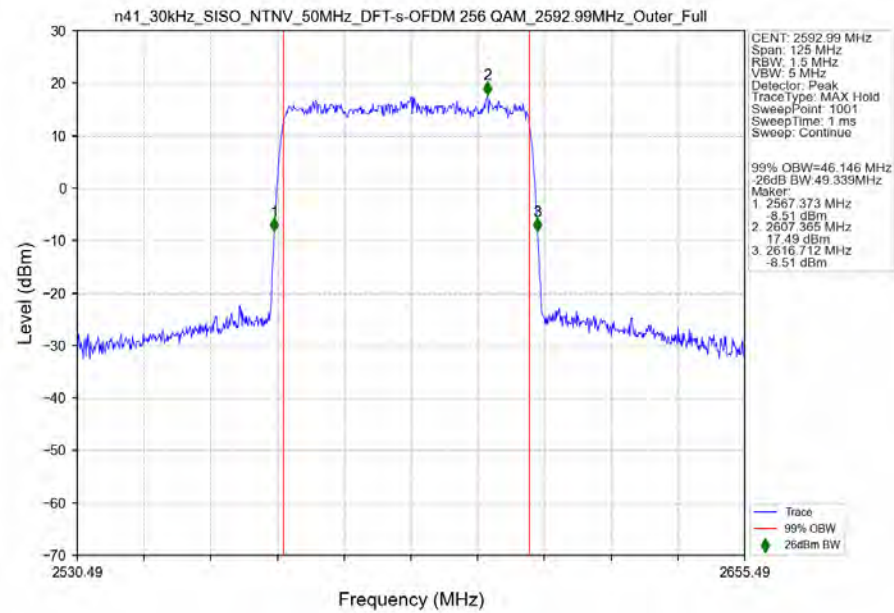
n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1



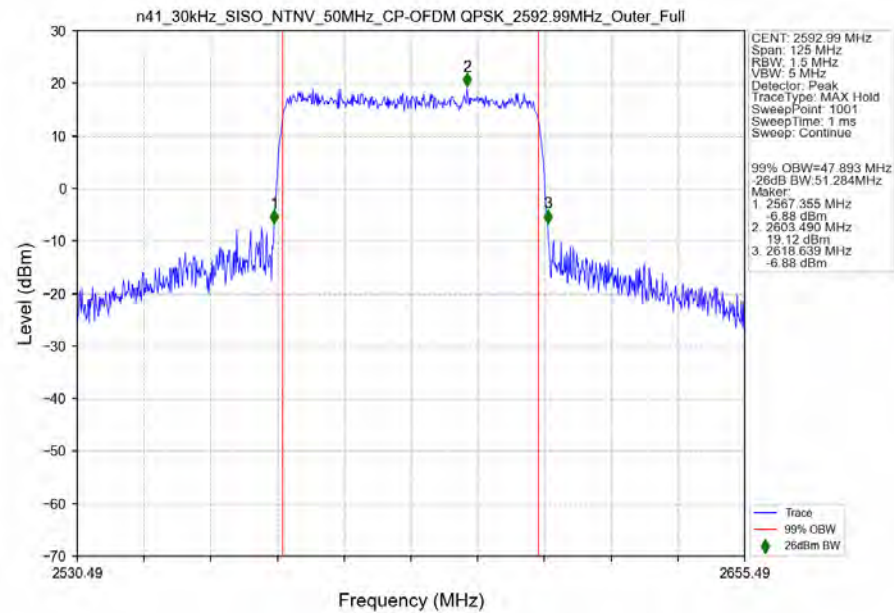
n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1



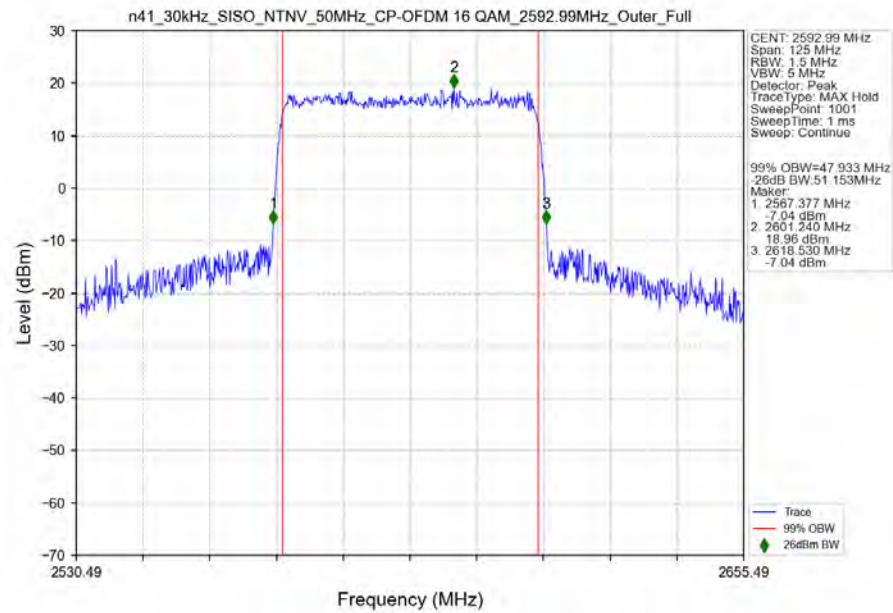
n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant1



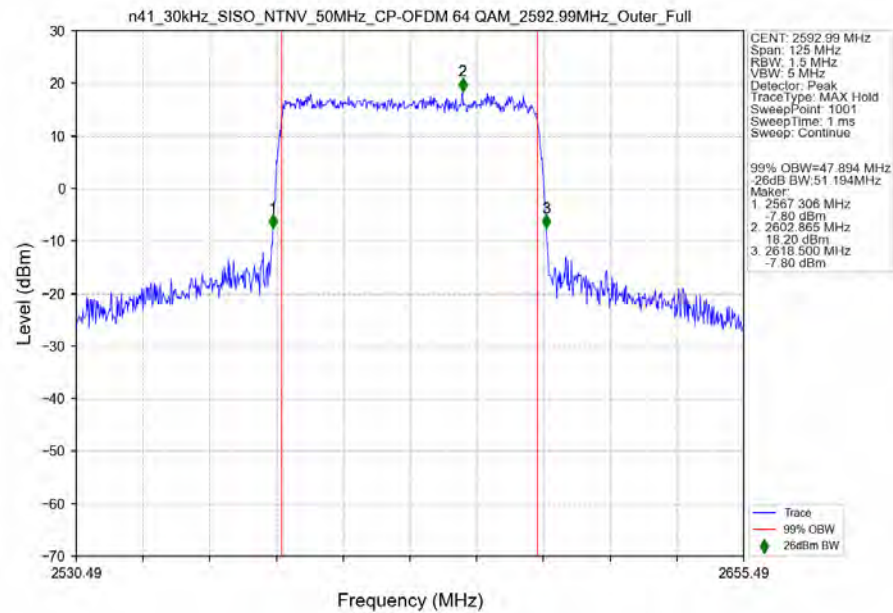
n41_30kHz_SISO_NTNV_50MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant1

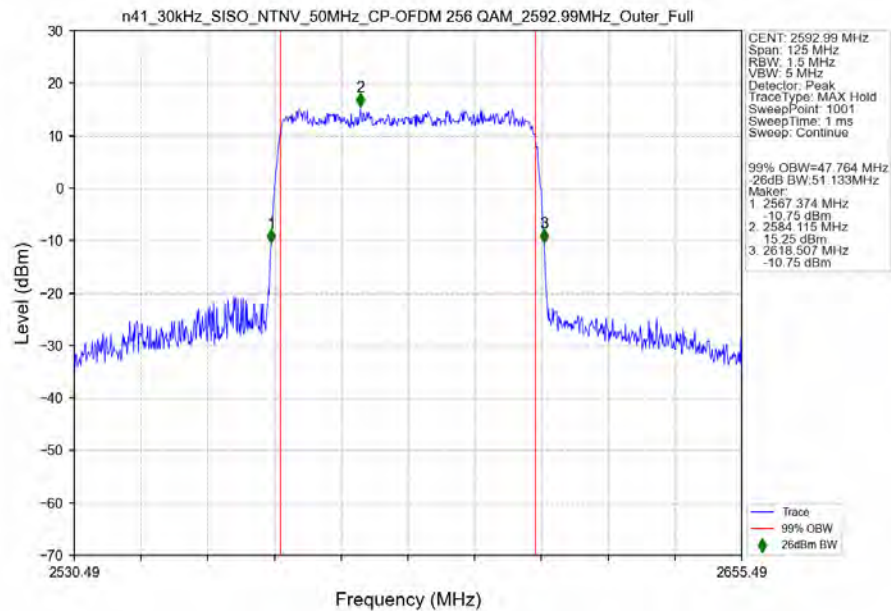


n41_30kHz_SISO_NTNV_50MHz_CP-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1

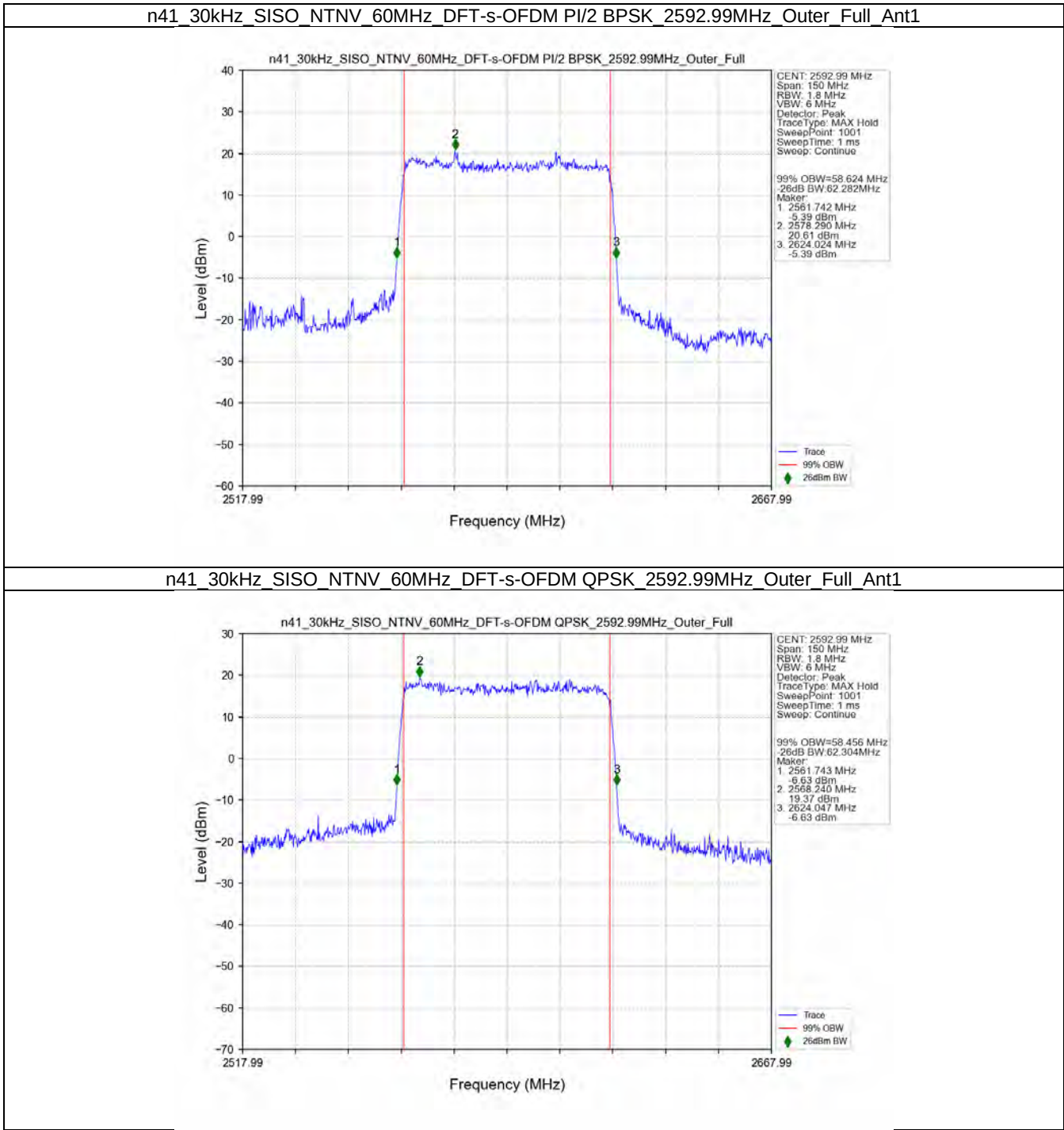


n41_30kHz_SISO_NTNV_50MHz_CP-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1

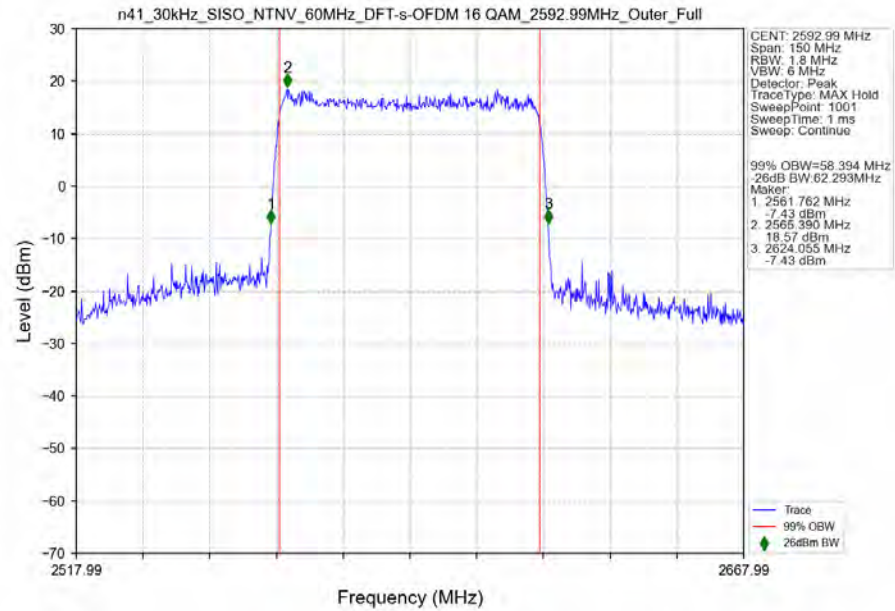




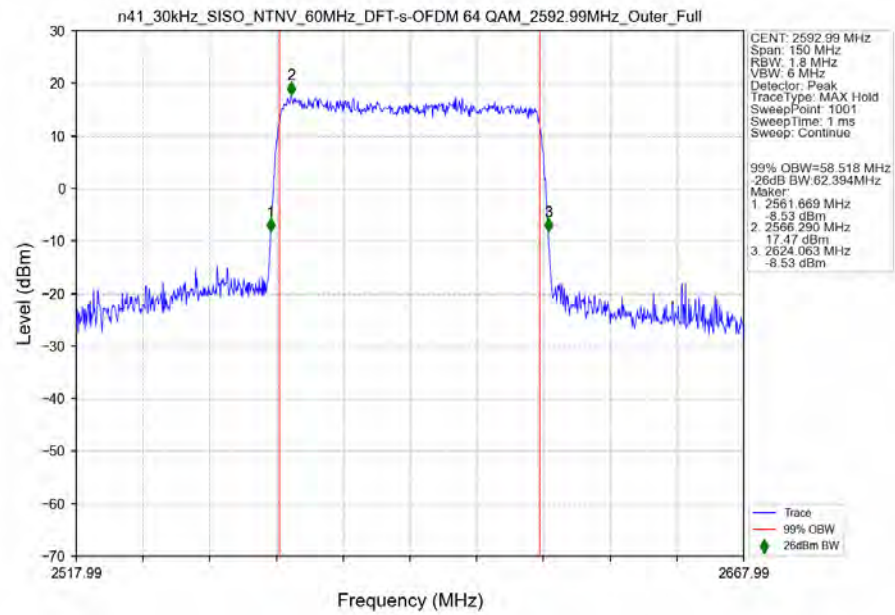
3.2.10 30k_SISO_60MHz_NTNV



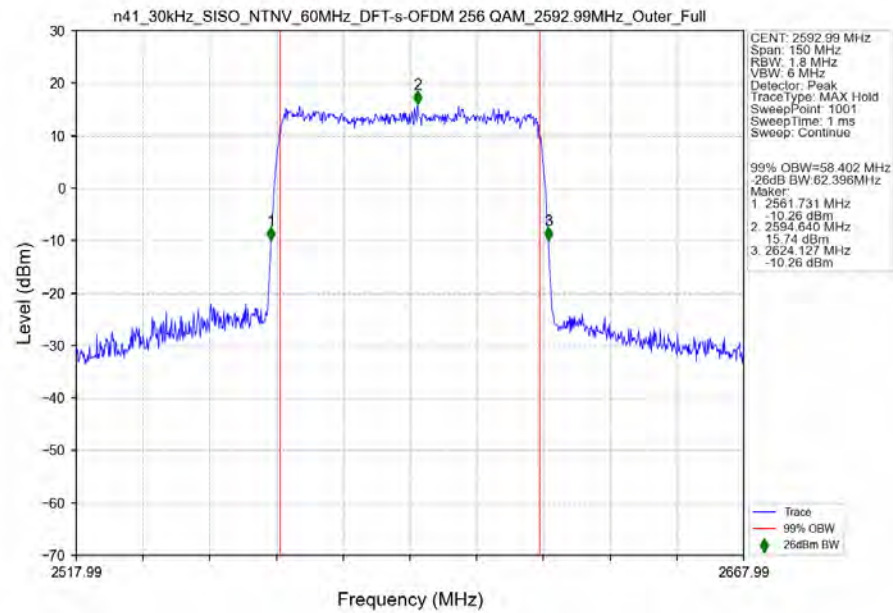
n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1



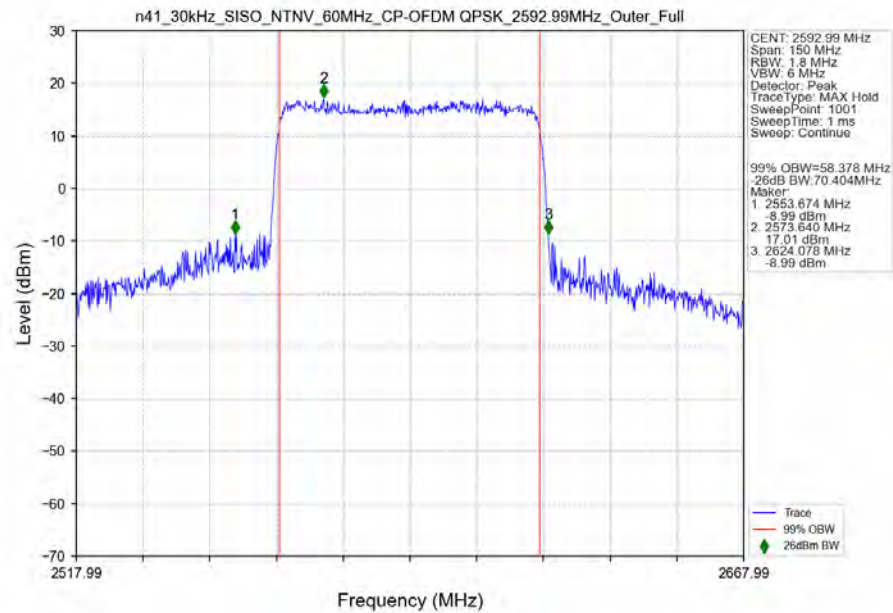
n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1



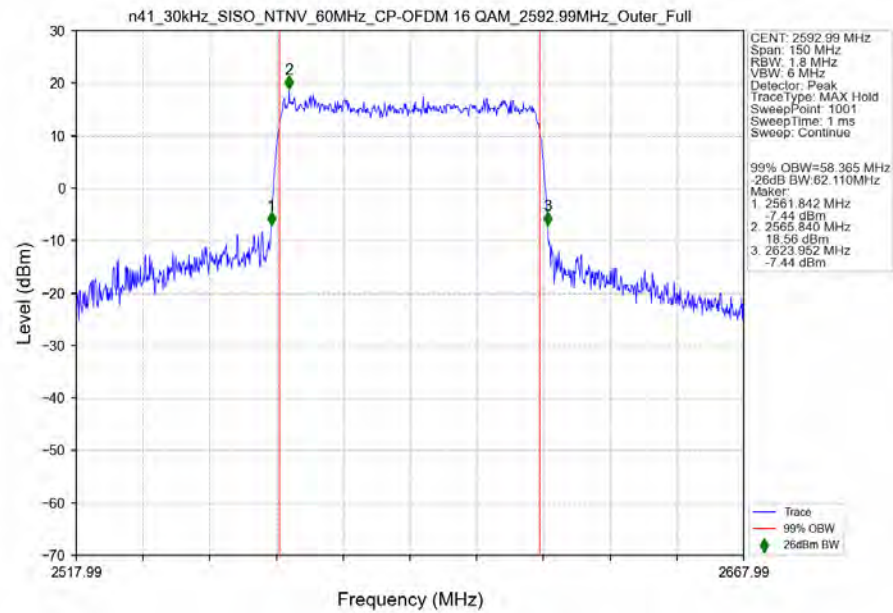
n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant1



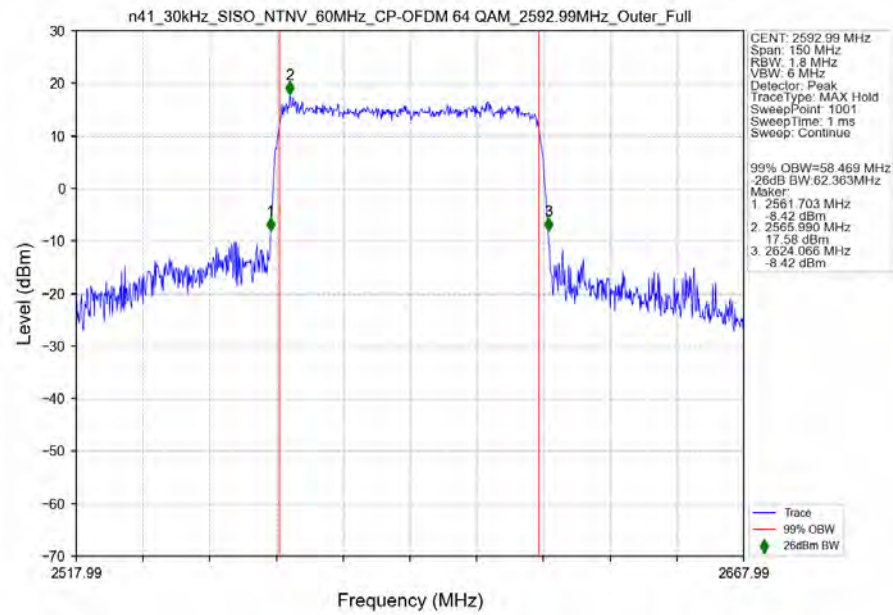
n41_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant1

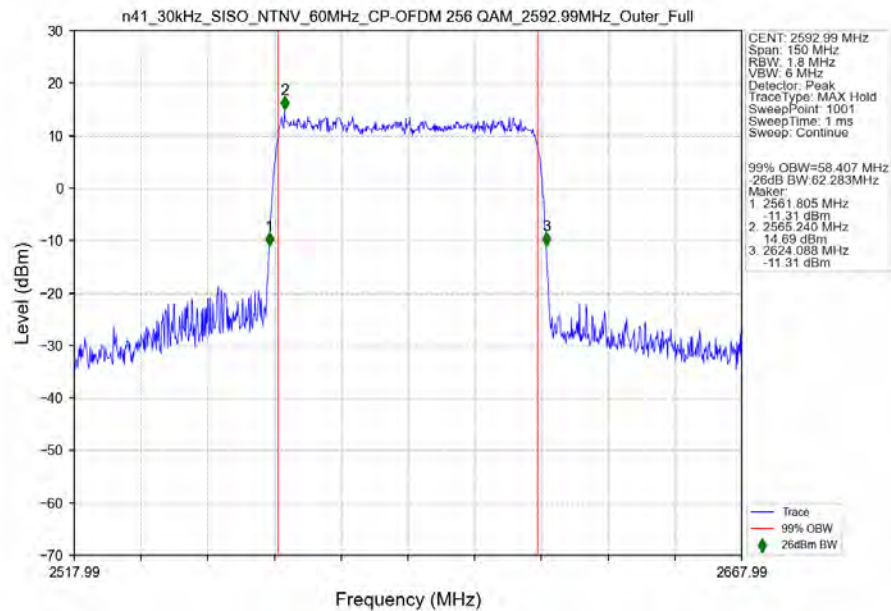


n41_30kHz_SISO_NTNV_60MHz_CP-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1

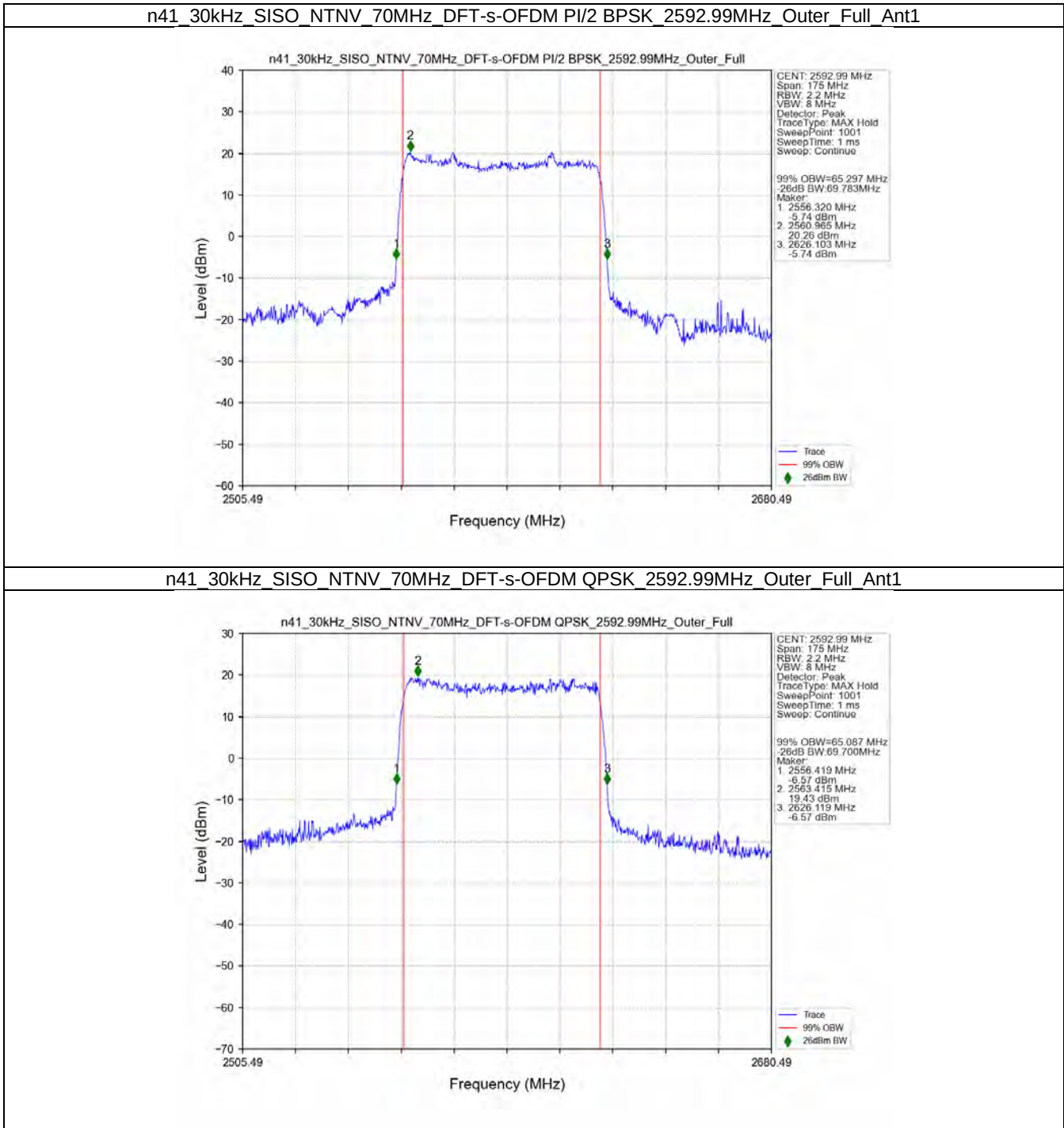


n41_30kHz_SISO_NTNV_60MHz_CP-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1

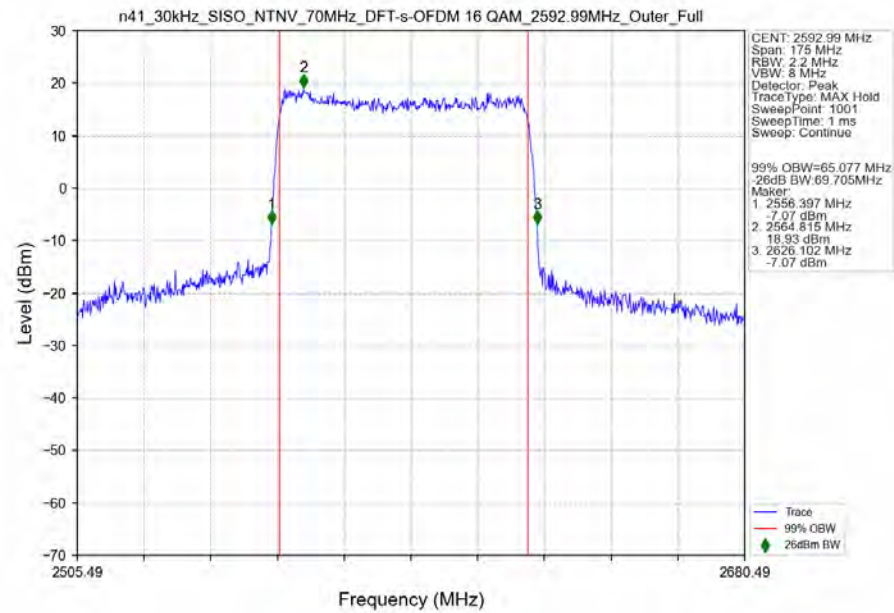




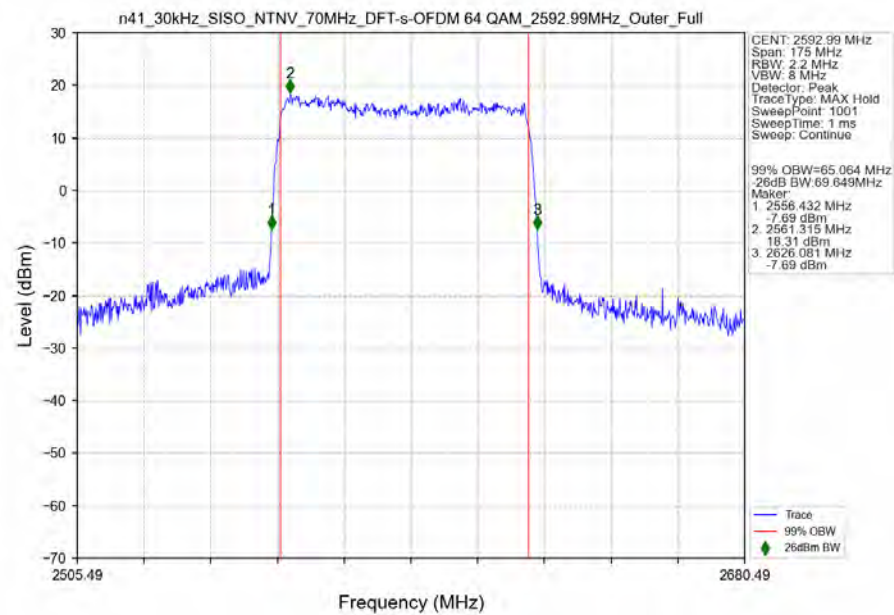
3.2.11 30k_SISO_70MHz_NTNV



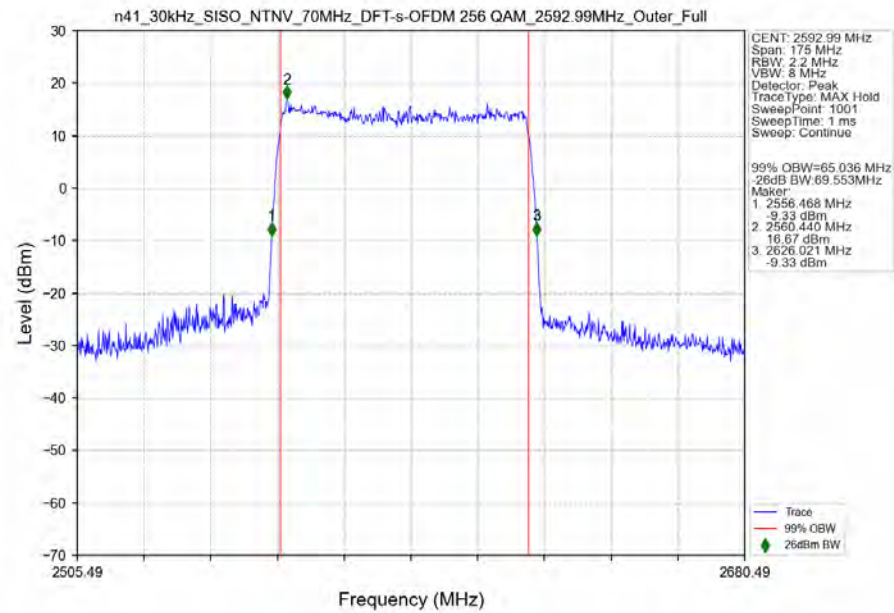
n41_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1



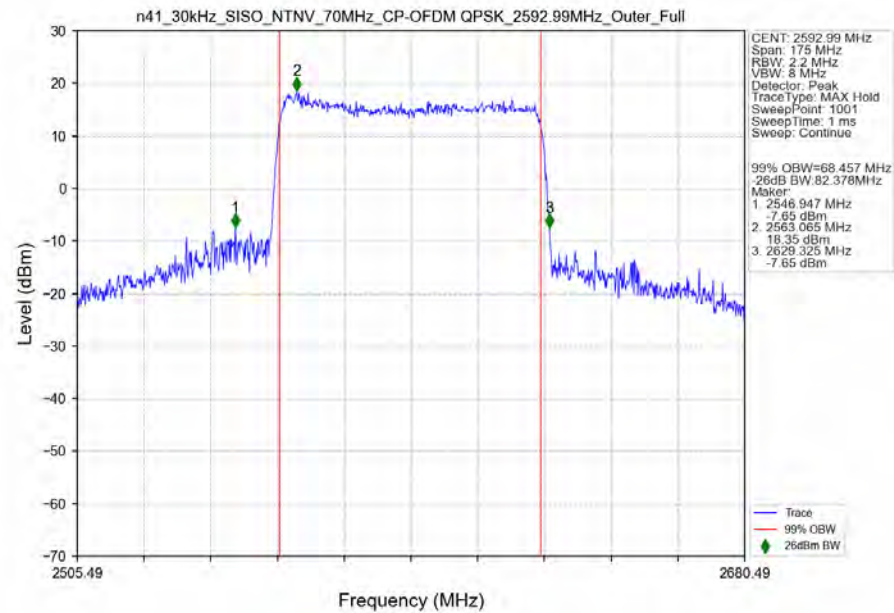
n41_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1



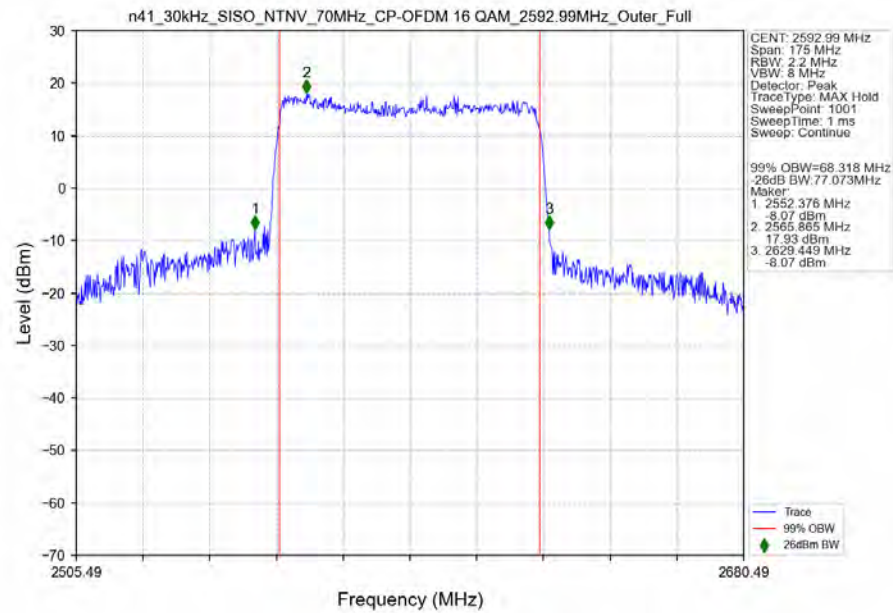
n41_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant1



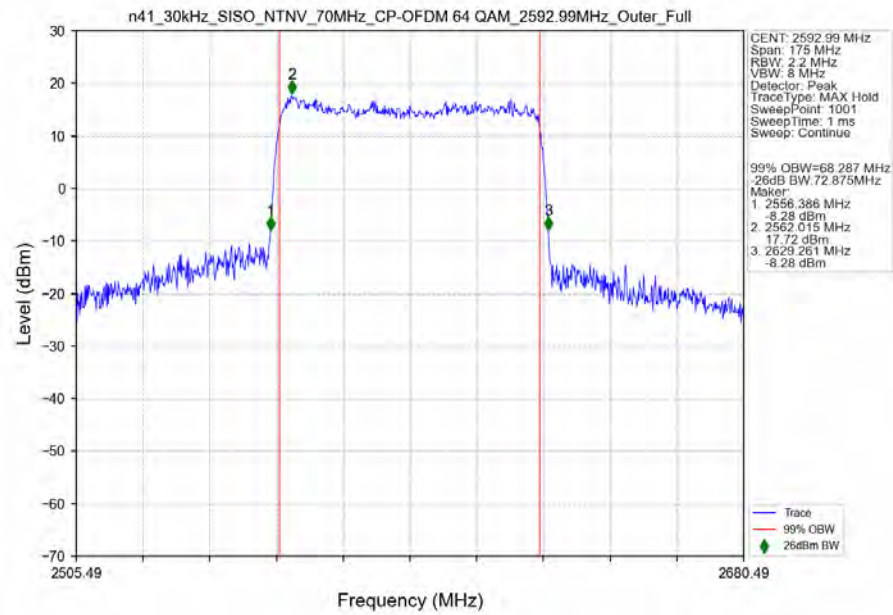
n41_30kHz_SISO_NTNV_70MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant1

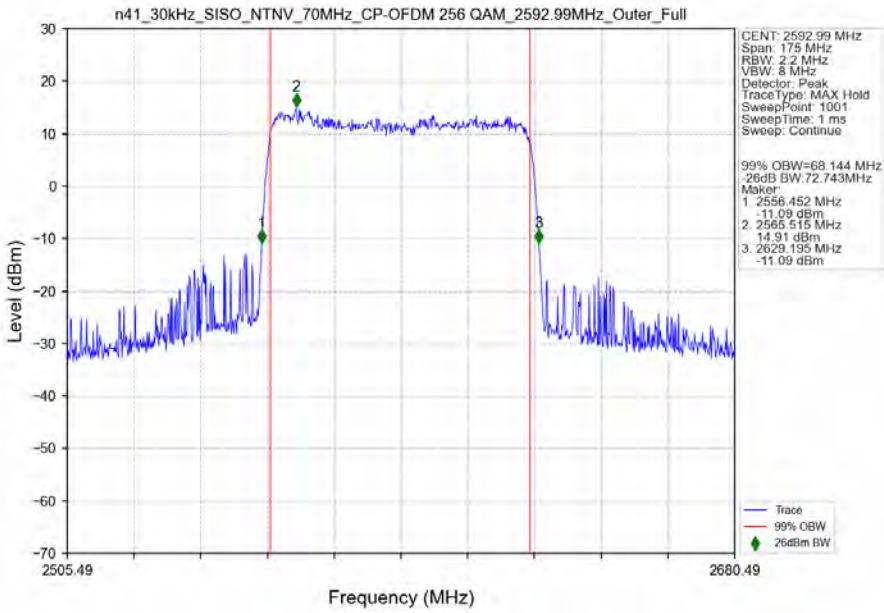


n41_30kHz_SISO_NTNV_70MHz_CP-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1

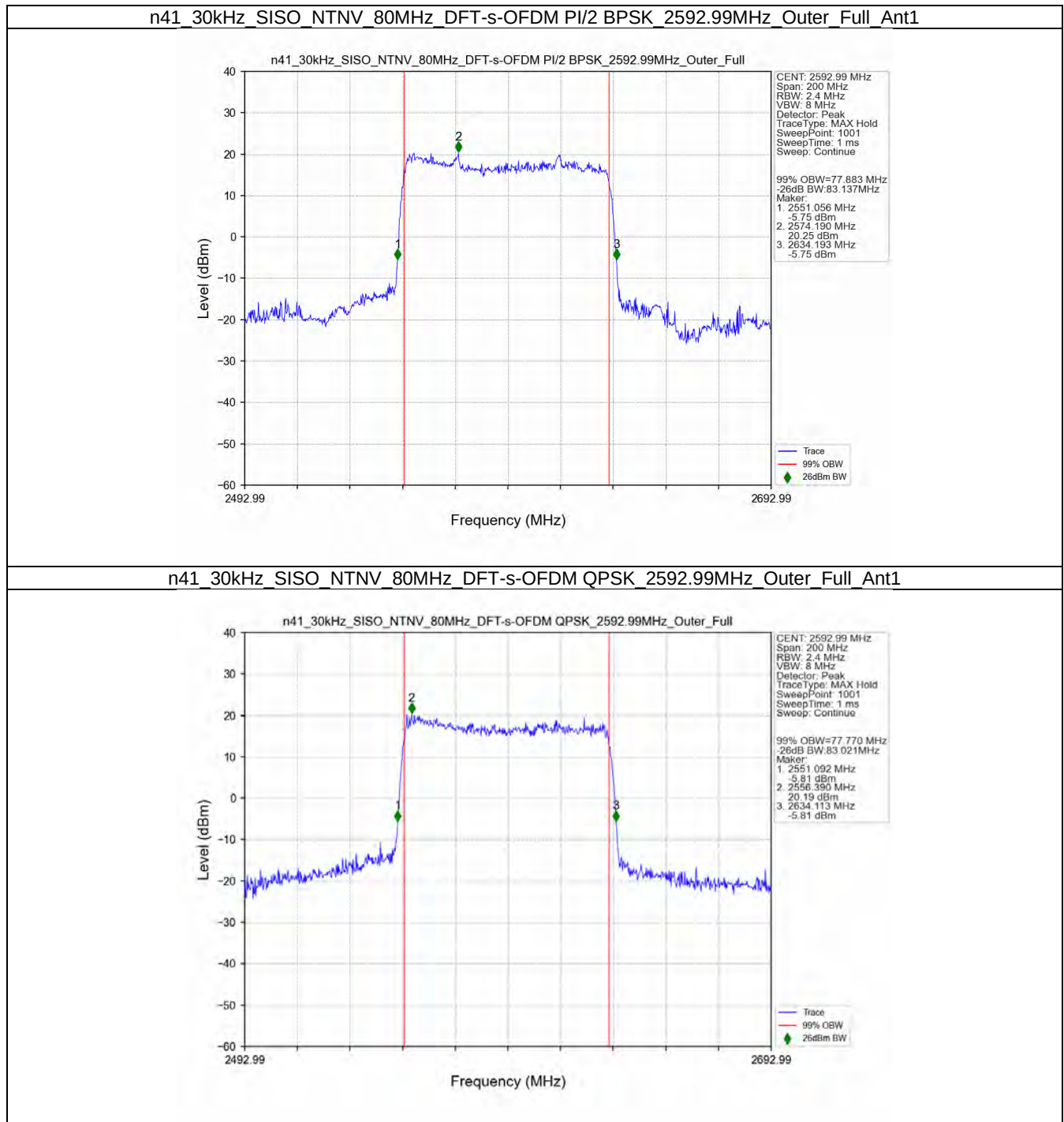


n41_30kHz_SISO_NTNV_70MHz_CP-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1

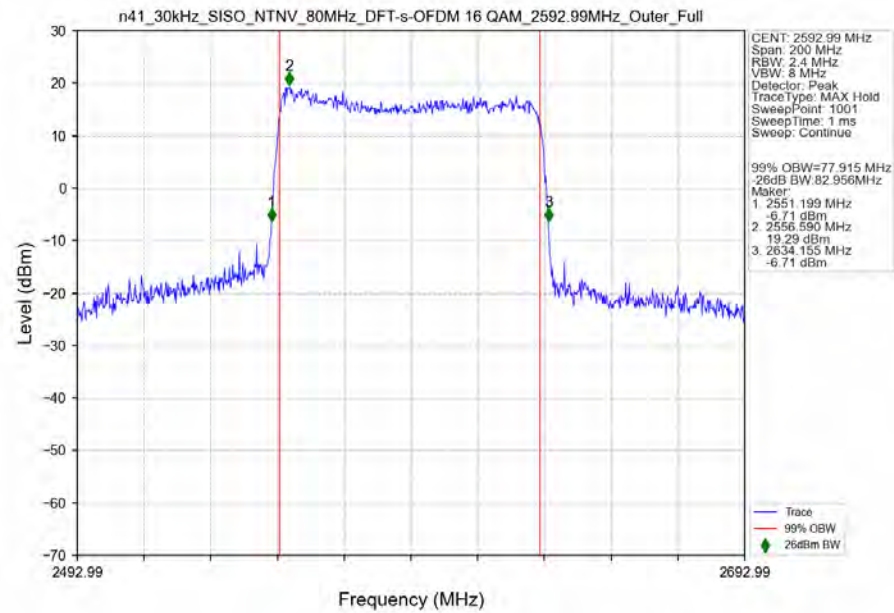




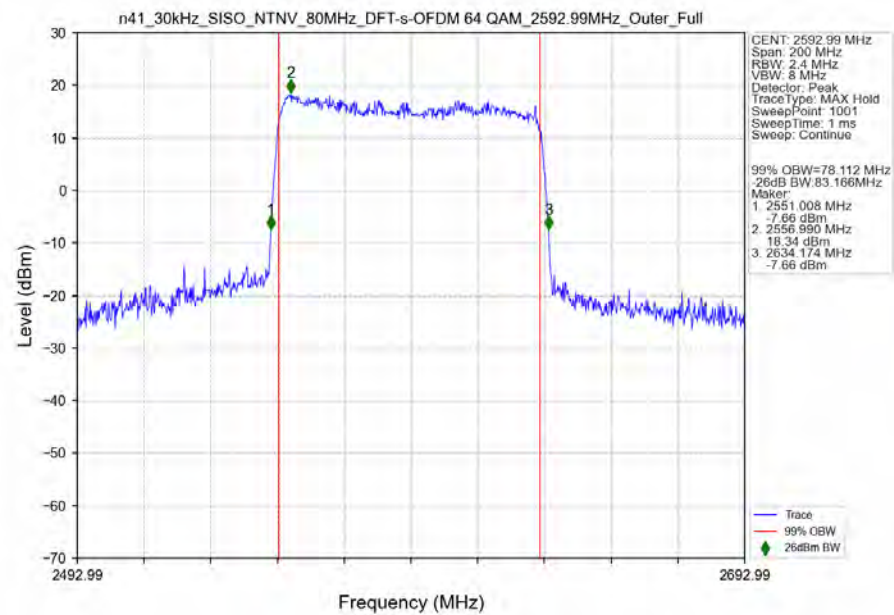
3.2.12 30k_SISO_80MHz_NTNV



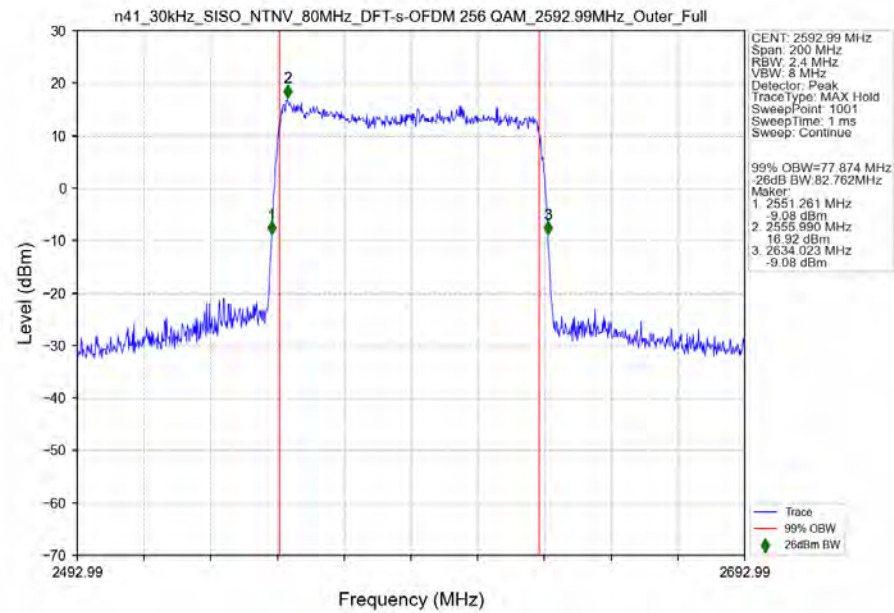
n41_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1



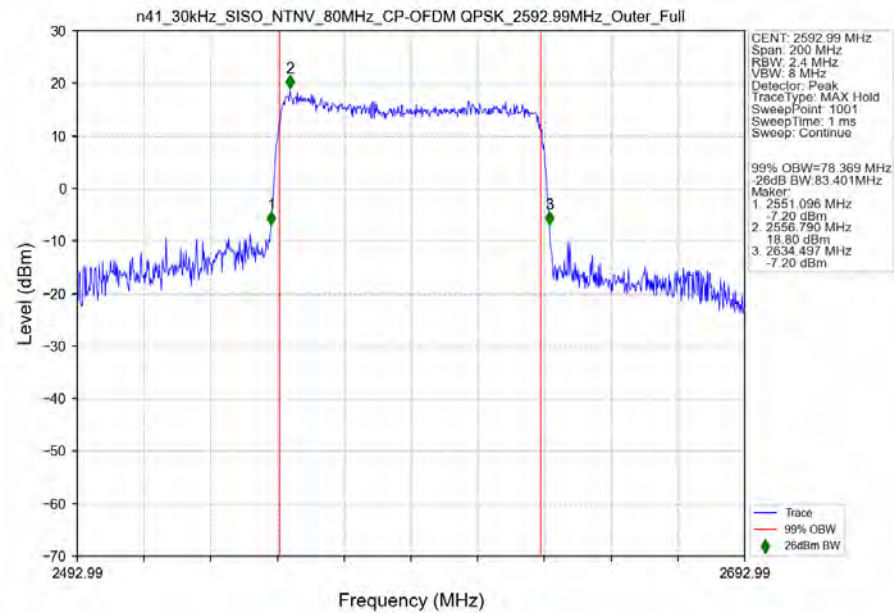
n41_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1



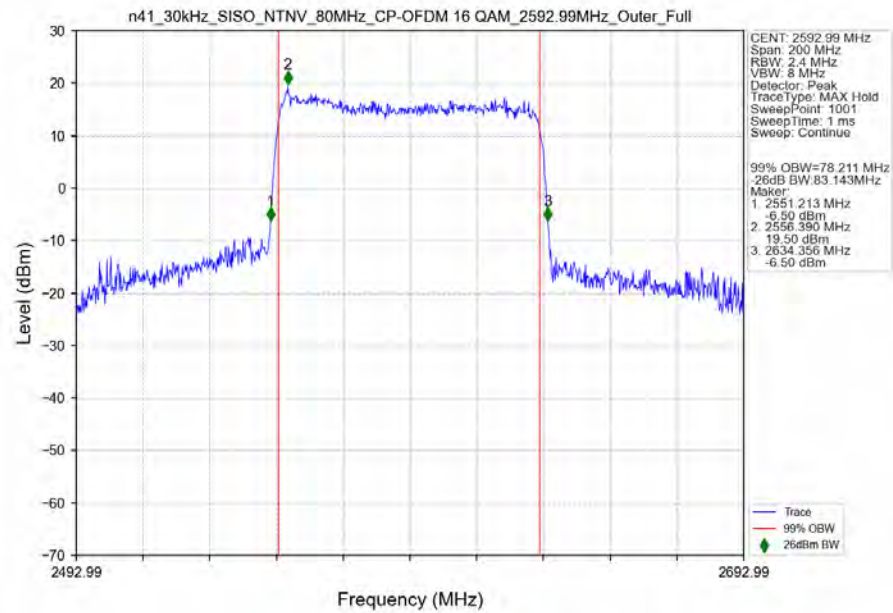
n41_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant1



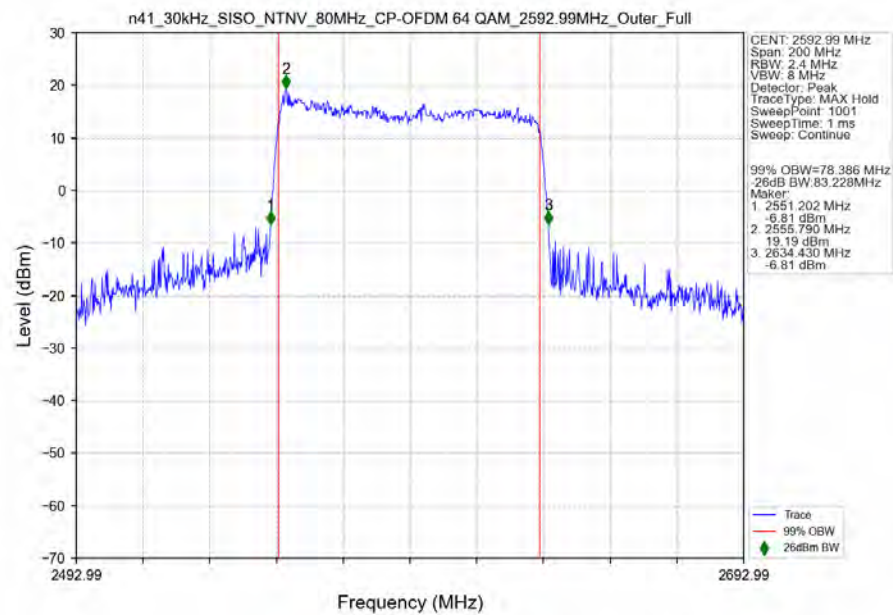
n41_30kHz_SISO_NTNV_80MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant1

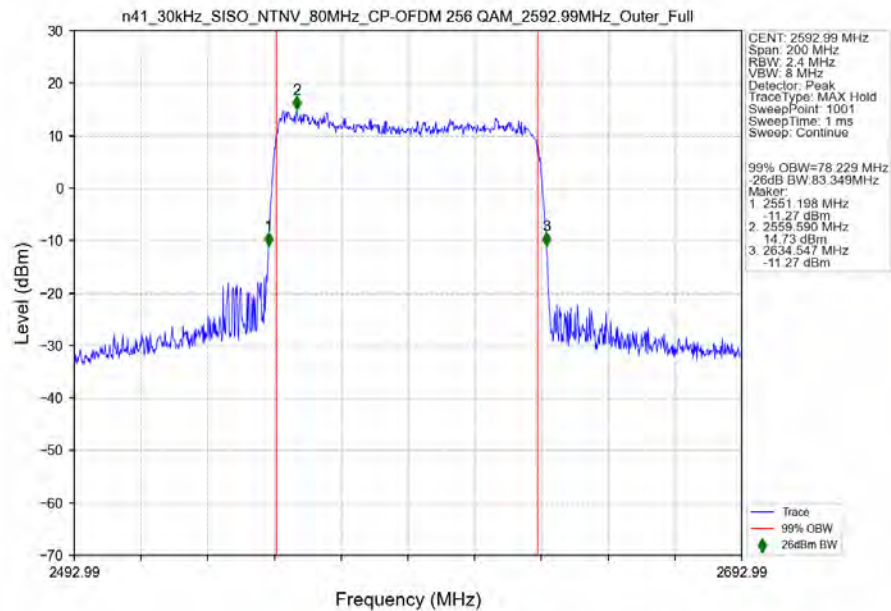


n41_30kHz_SISO_NTNV_80MHz_CP-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1

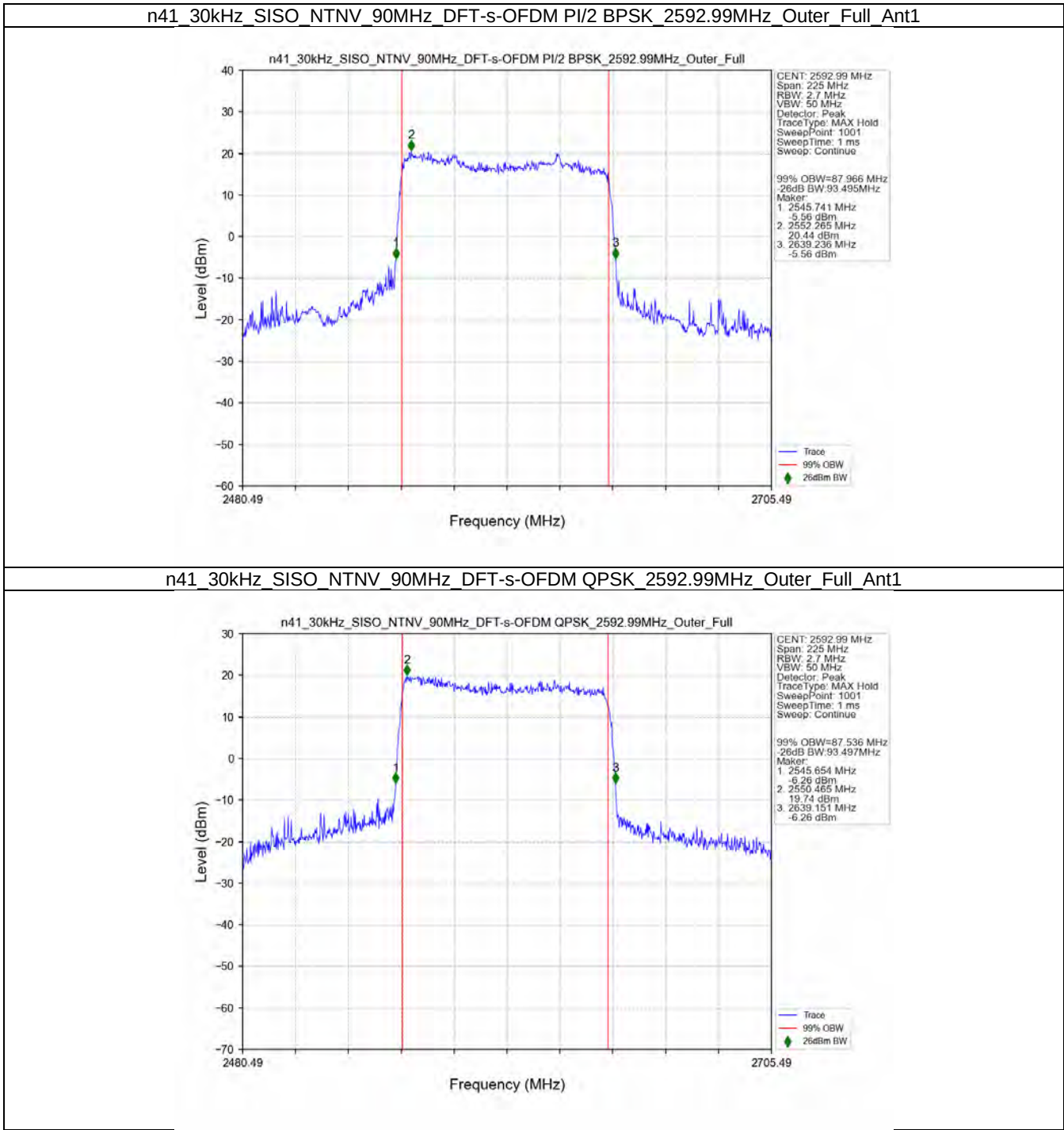


n41_30kHz_SISO_NTNV_80MHz_CP-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1

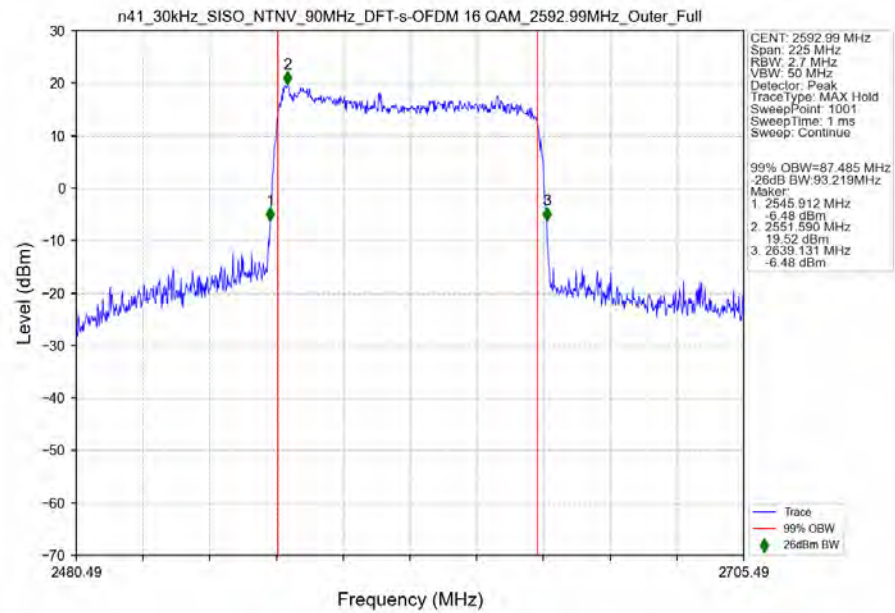




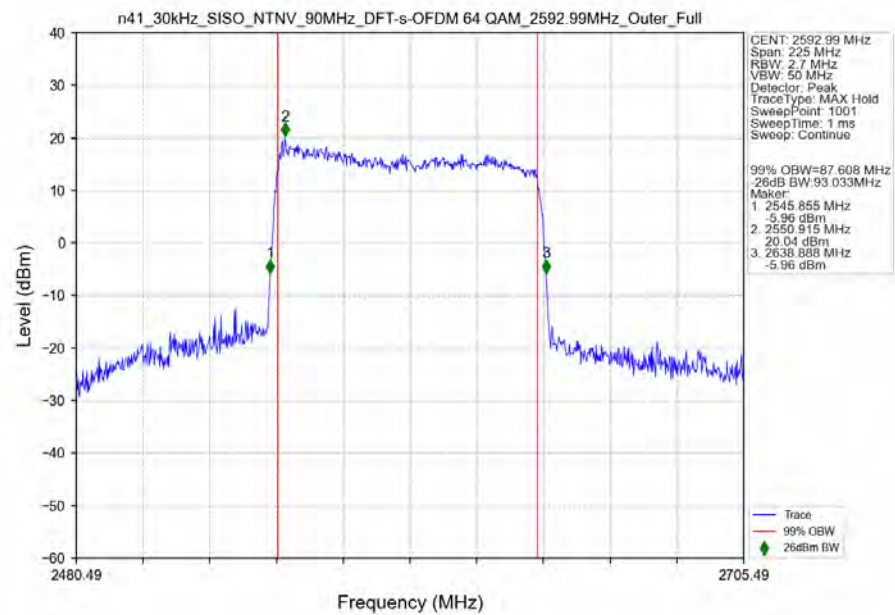
3.2.13 30k_SISO_90MHz_NTNV



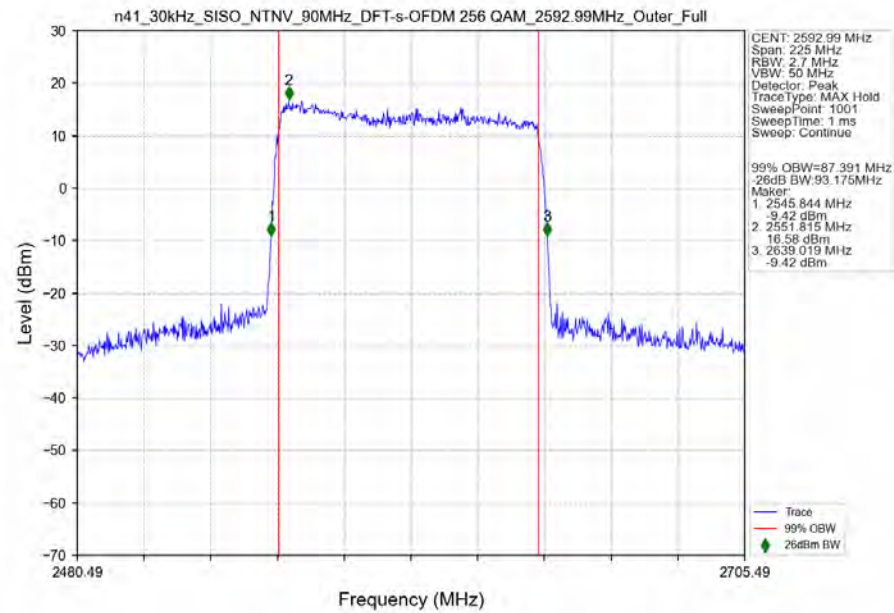
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1



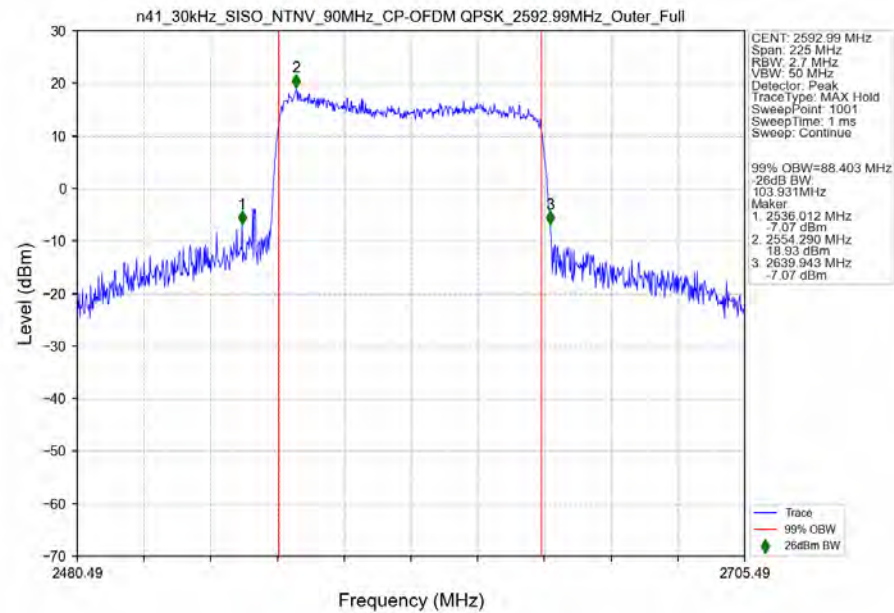
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1



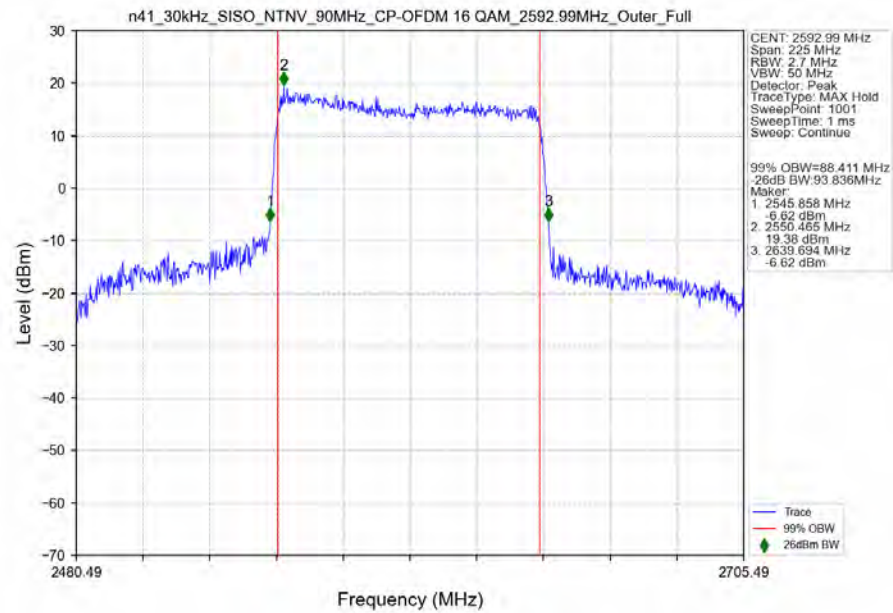
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant1



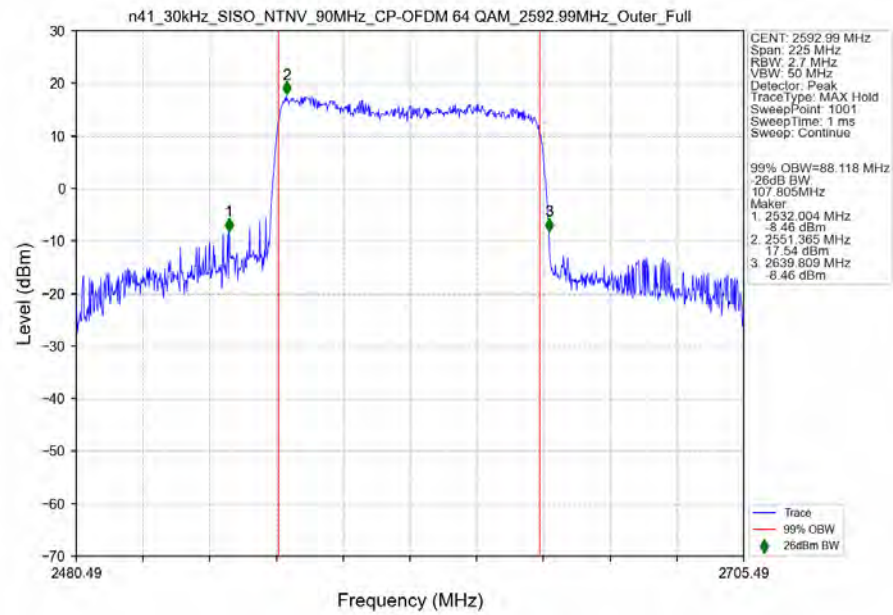
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant1

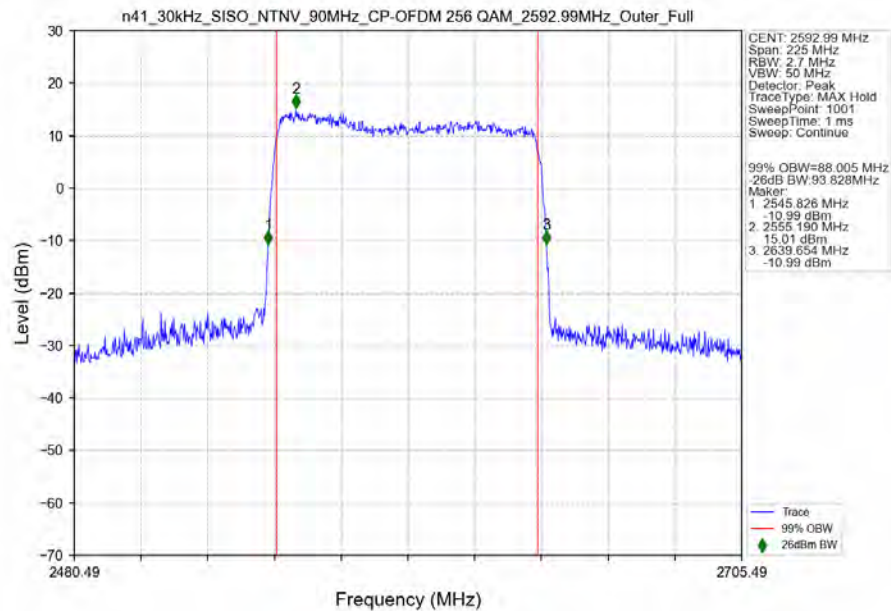


n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1

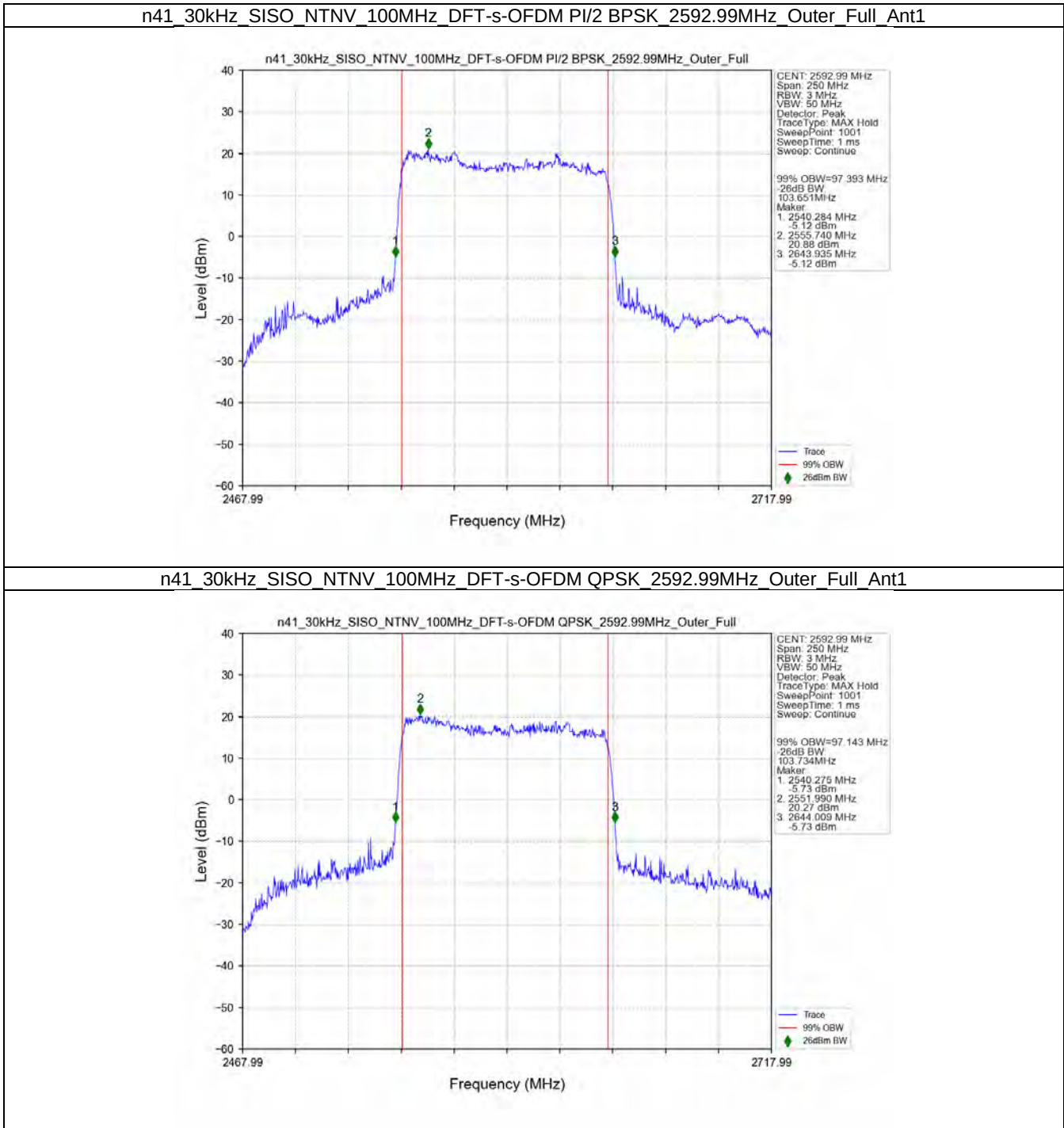


n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1

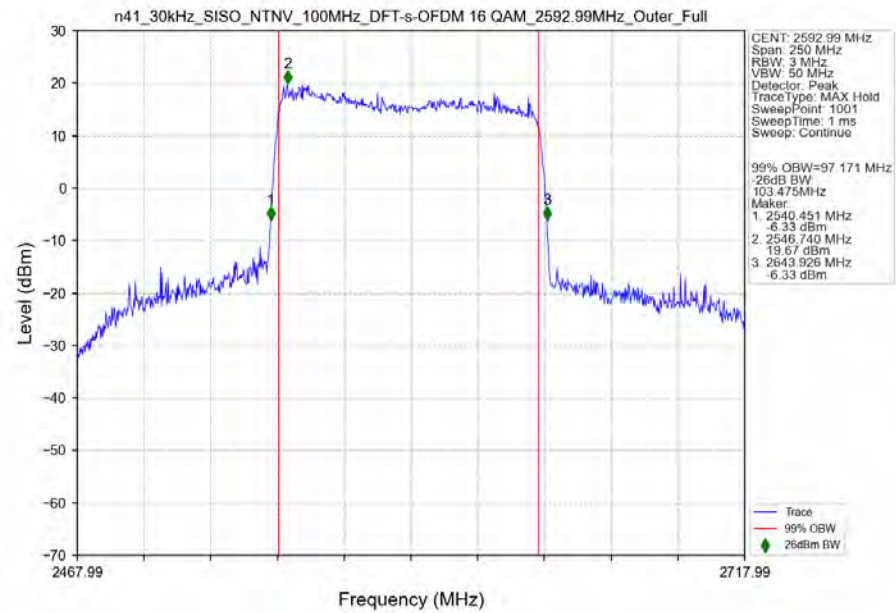




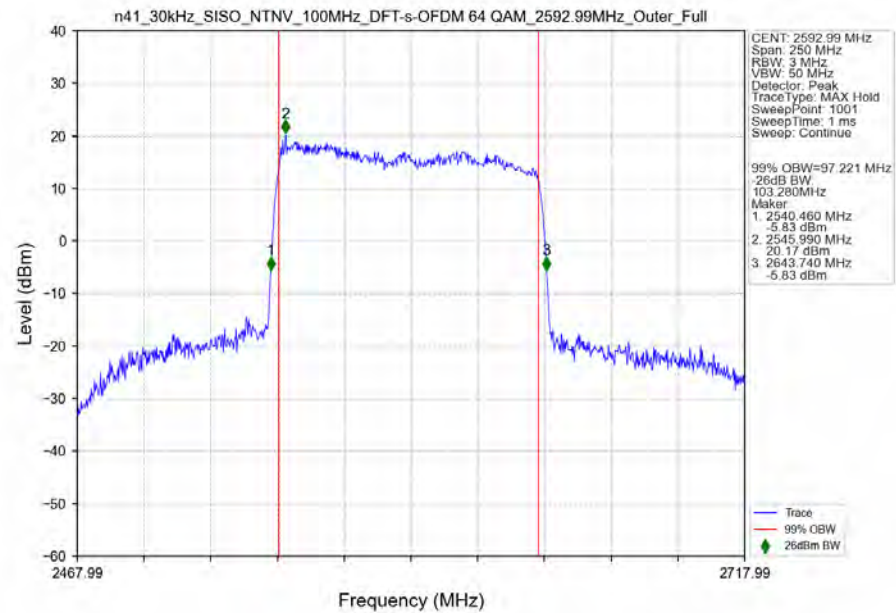
3.2.14 30k_SISO_100MHz_NTNV



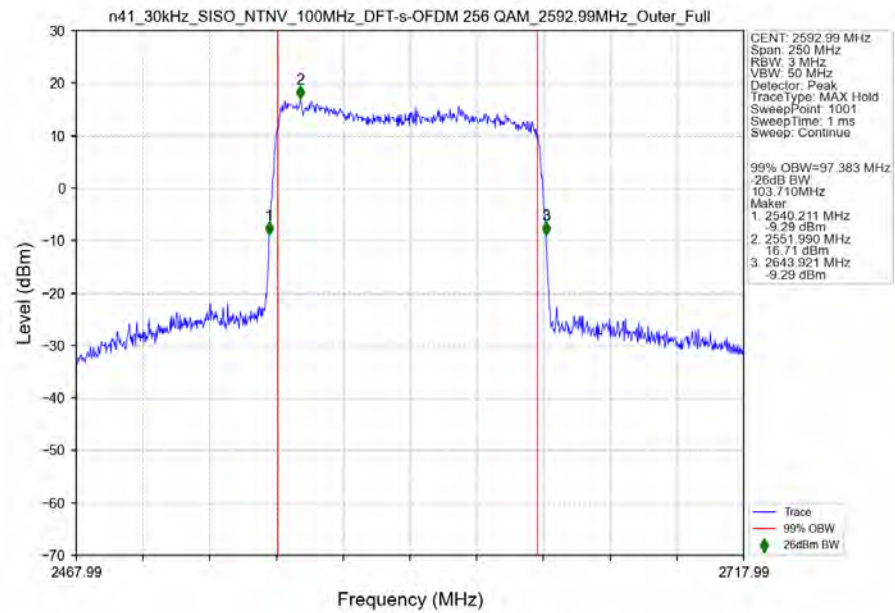
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_16_QAM_2592.99MHz_Outer_Full_Ant1



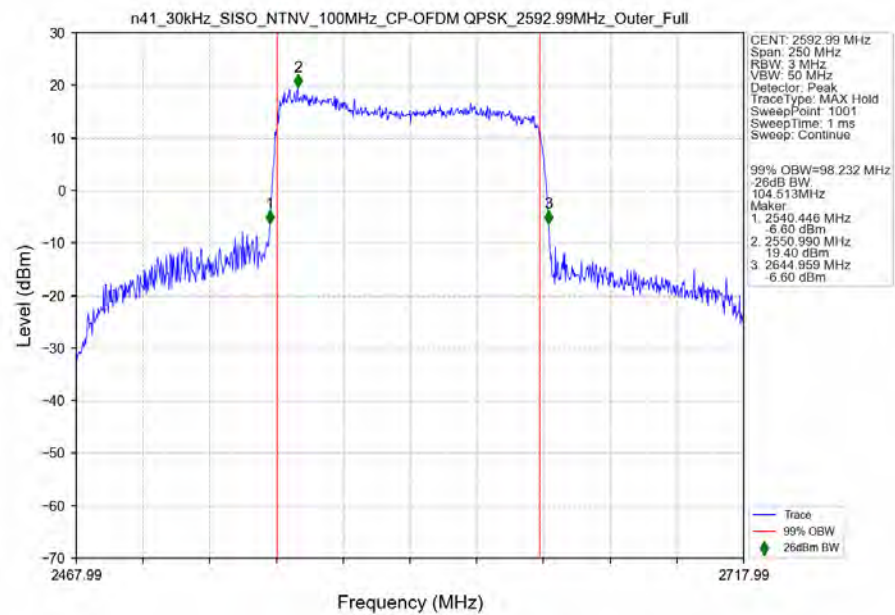
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_64_QAM_2592.99MHz_Outer_Full_Ant1



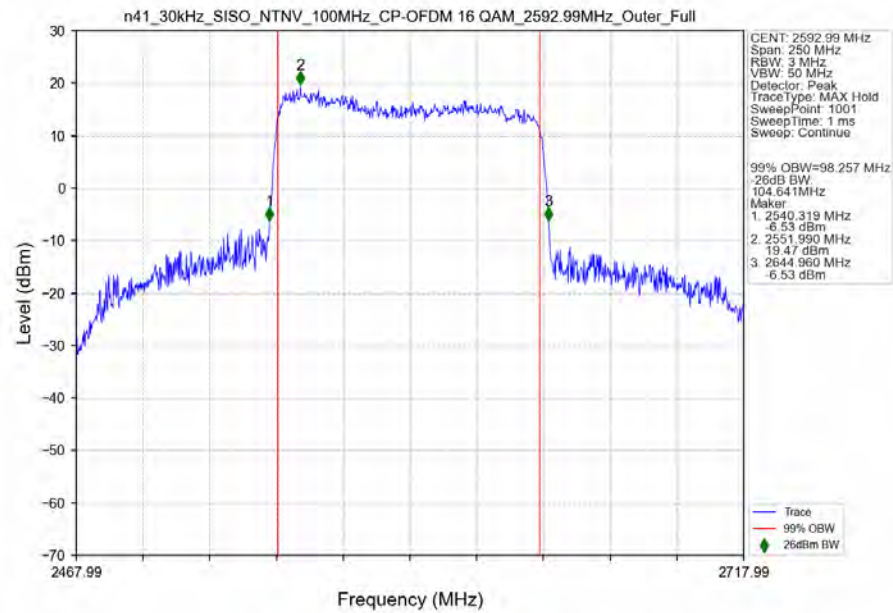
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant1



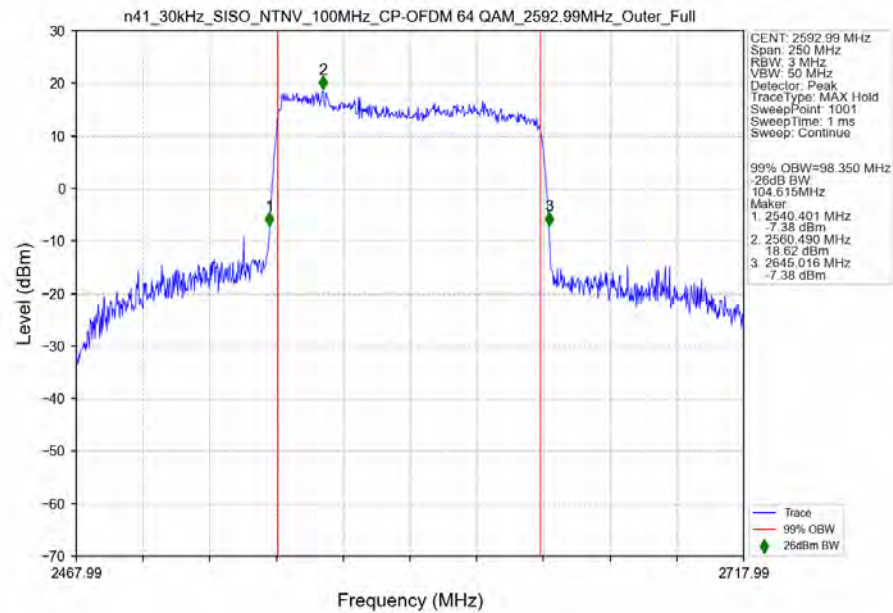
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant1



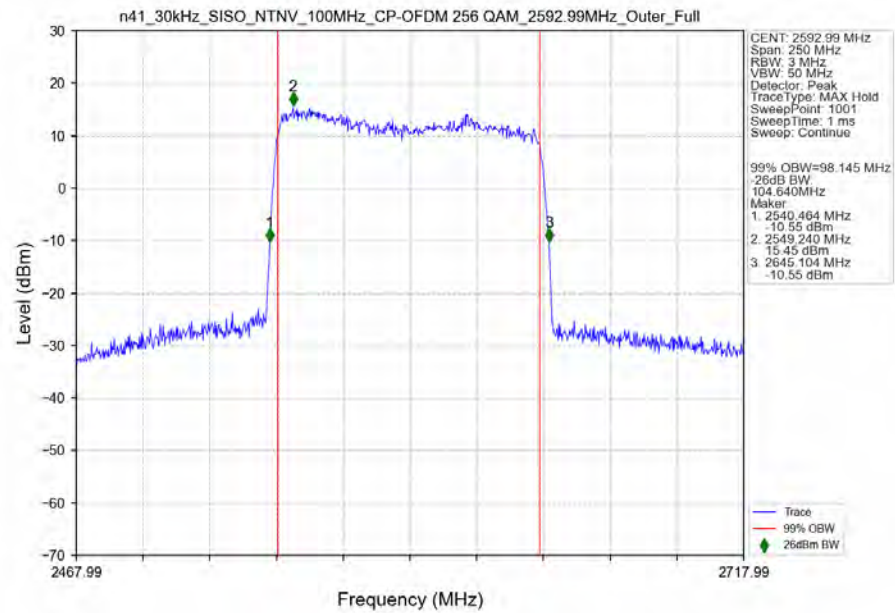
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM 2592.99MHz_Outer_Full_Ant1



n41_30kHz_SISO_NTNV_100MHz_CP-OFDM 64 QAM 2592.99MHz_Outer_Full_Ant1



n41_30kHz_SISO_NTNV_100MHz_CP-OFDM_256_QAM_2592.99MHz_Outer_Full_Ant1



4. Peak-Average Ratio

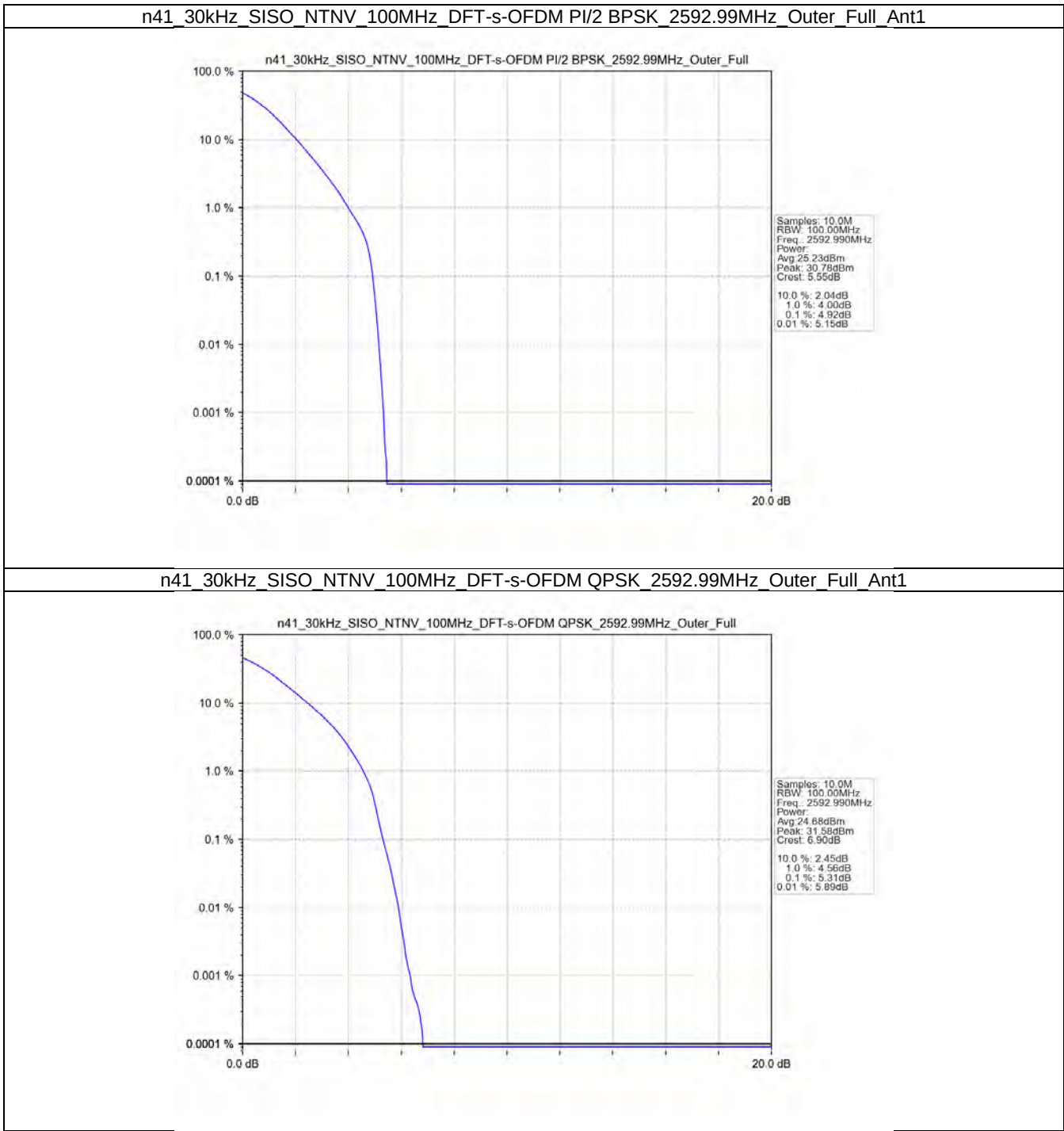
4.1 Test Result

4.1.1 30k_SISO_100MHz_NTNV

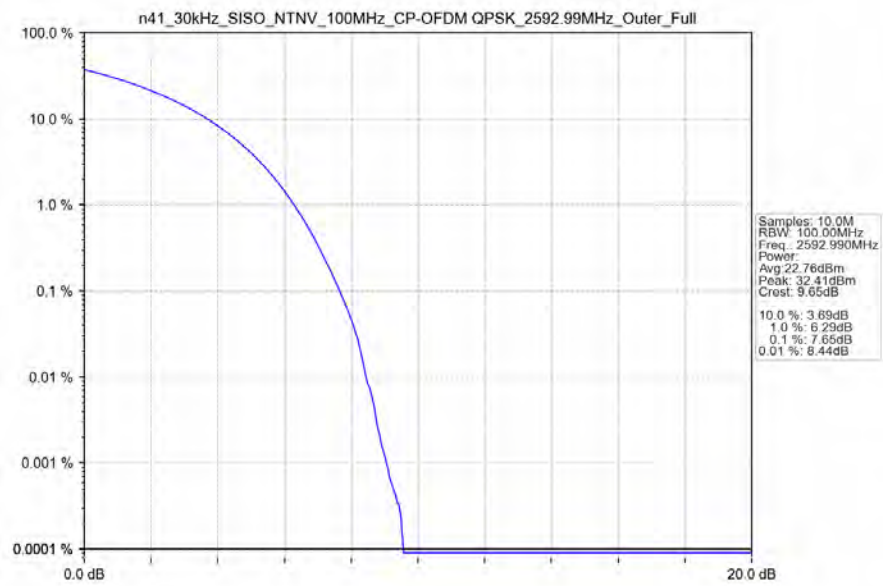
5G NR n41 SCS=30kHz SISO 100MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2592.99	Outer_Full	4.92	/	/	<=13	Pass
DFT-s-OFDM QPSK	2592.99	Outer_Full	5.31	/	/	<=13	Pass
CP-OFDM QPSK	2592.99	Outer_Full	7.65	/	/	<=13	Pass

4.2 Test Graph

4.2.1 30k_SISO_100MHz_NTNV



n41_30kHz_SISO_NTV_100MHz_CP-OFDM_QPSK_2592.99MHz_Outer_Full_Ant1



5. Spurious Emission

5.1 Test Result

5.1.1 30k_SISO_10MHz_NTNV

5G NR n41 SCS=30kHz SISO 10MHz NTV								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	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	
		2685	Edge_1RB_Right	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	
		2685	Edge_1RB_Right	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	
		2685	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass

5.1.2 30k_SISO_60MHz_NTNV

5G NR n41 SCS=30kHz SISO 60MHz NTV								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM PI/2 BPSK	2526	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	
		2659.98	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	2526	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	
		2659.98	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	2526	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	
		2659.98	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass

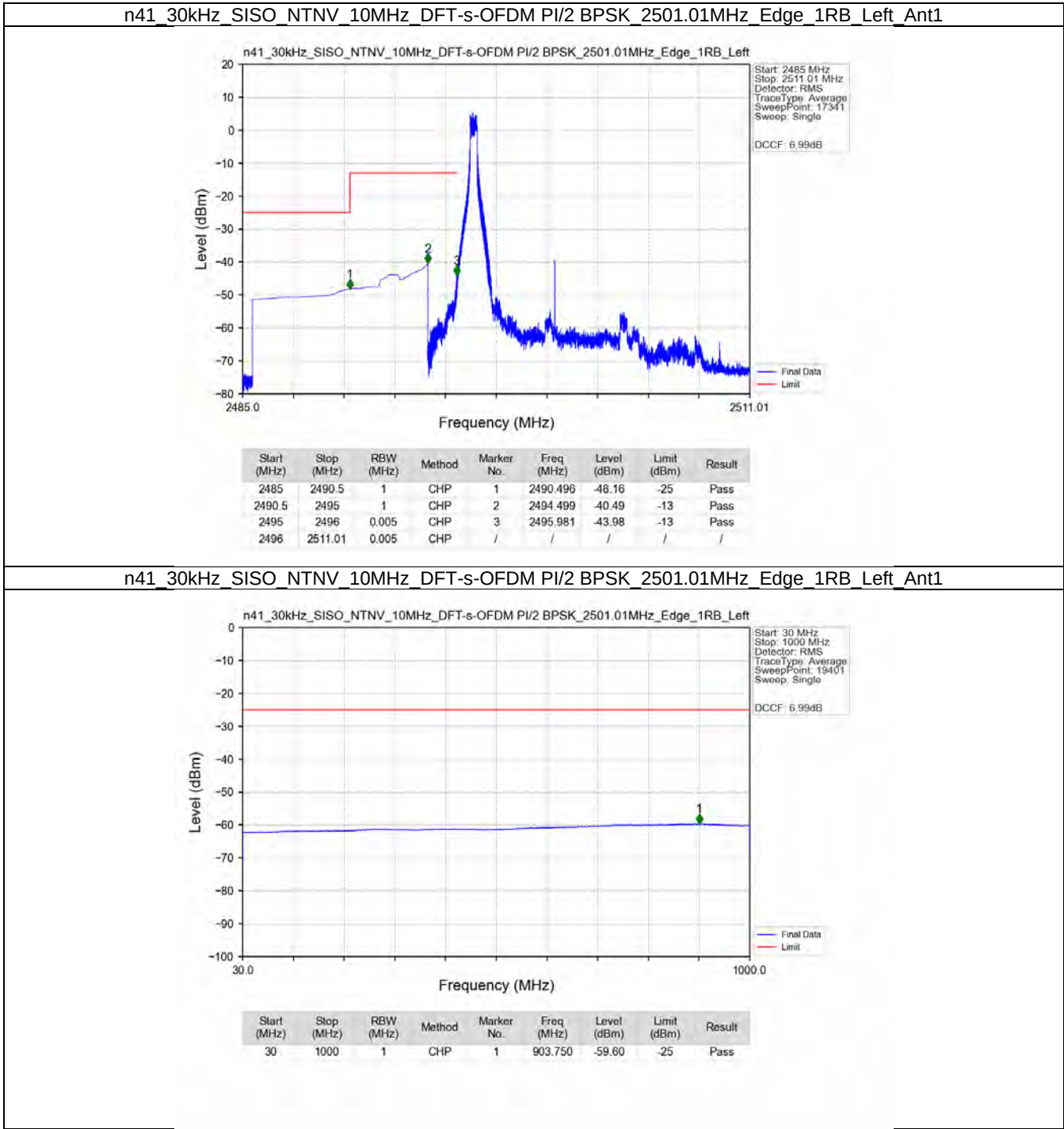
5.1.3 30k_SISO_100MHz_NTNV

5G NR n41 SCS=30kHz SISO 100MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2546.01	Edge 1RB Left	Refer To Test Graph				Pass

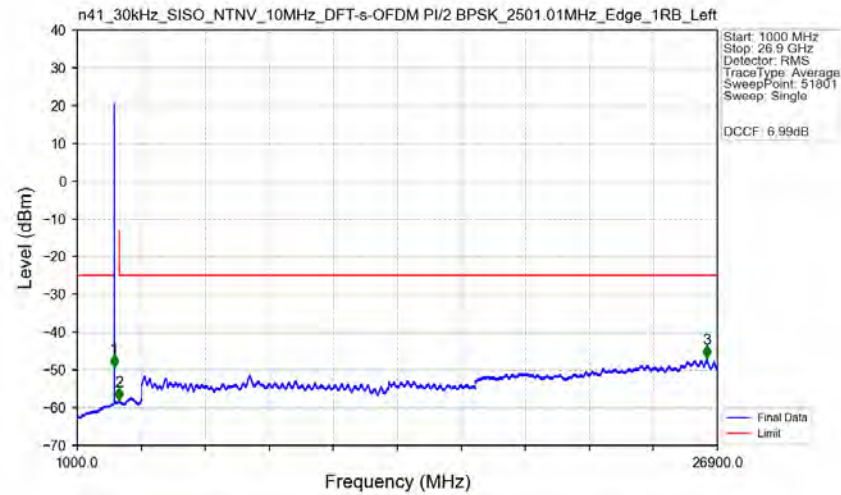
	2592.99	Outer_Full	Refer To Test Graph	Pass
		Edge_1RB_Left	Refer To Test Graph	Pass
	2640	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM QPSK	2546.01	Edge_1RB_Left	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	2592.99	Edge_1RB_Left	Refer To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

5.2 Test Graph

5.2.1 30k_SISO_10MHz_NTNV

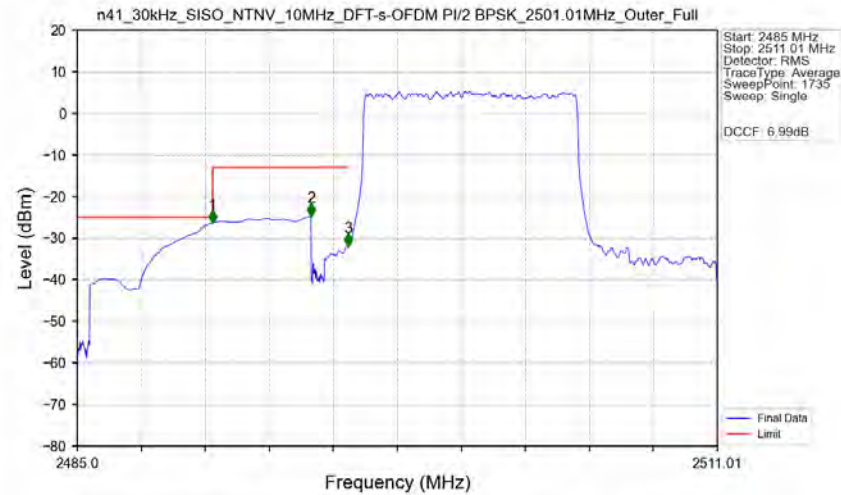


n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_2501.01MHz_Edge_1RB_Left_Ant1



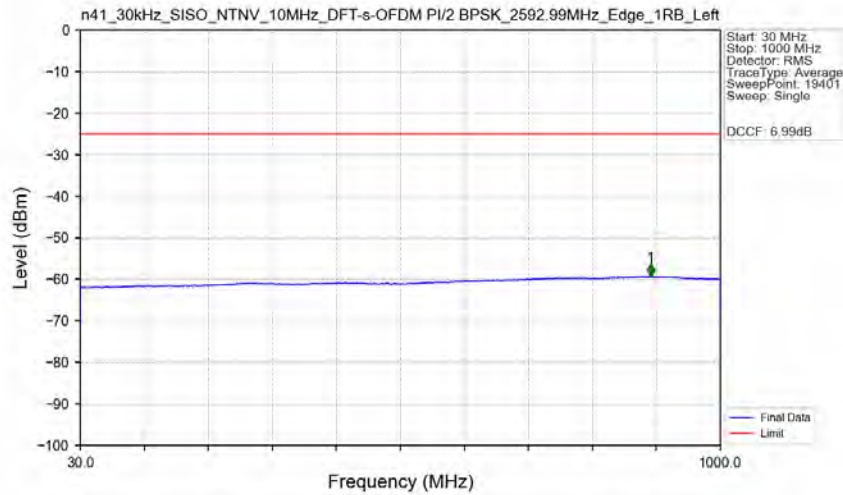
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.500	-49.30	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2700	1	/	2	2697.000	-58.15	-13	Pass
2700	26900	1	/	3	26481.000	-46.84	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_2501.01MHz_Outer_Full_Ant1

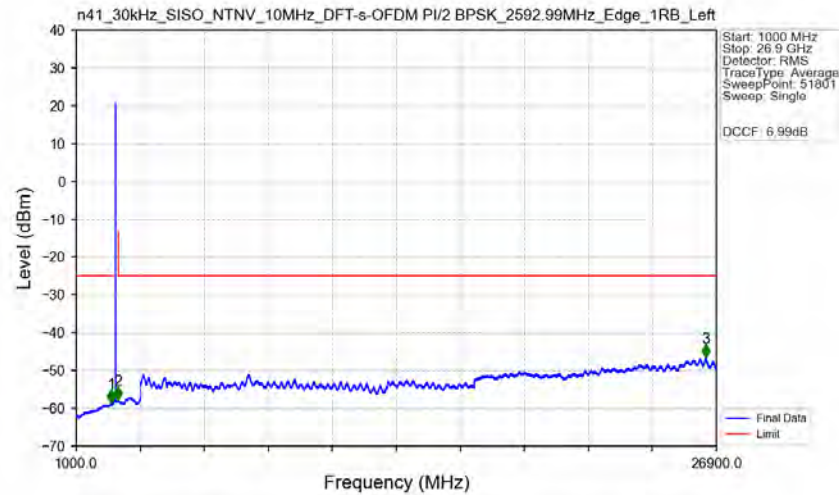


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-26.39	-25	Pass
2490.5	2495	1	CHP	2	2494.495	-24.78	-13	Pass
2495	2496	0.095	CHP	3	2495.995	-32.07	-13	Pass
2496	2511.01	0.095	CHP	/	/	/	/	/

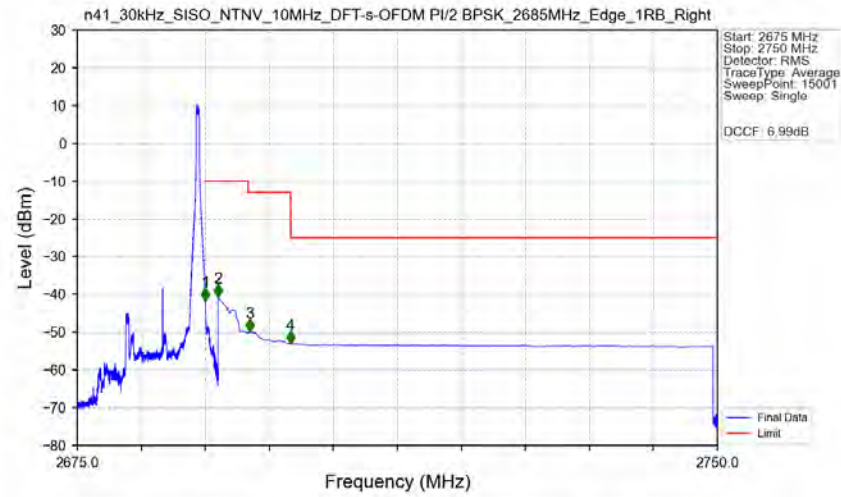
n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_2592.99MHz_Edge_1RB_Left_Ant1



n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_2592.99MHz_Edge_1RB_Left_Ant1

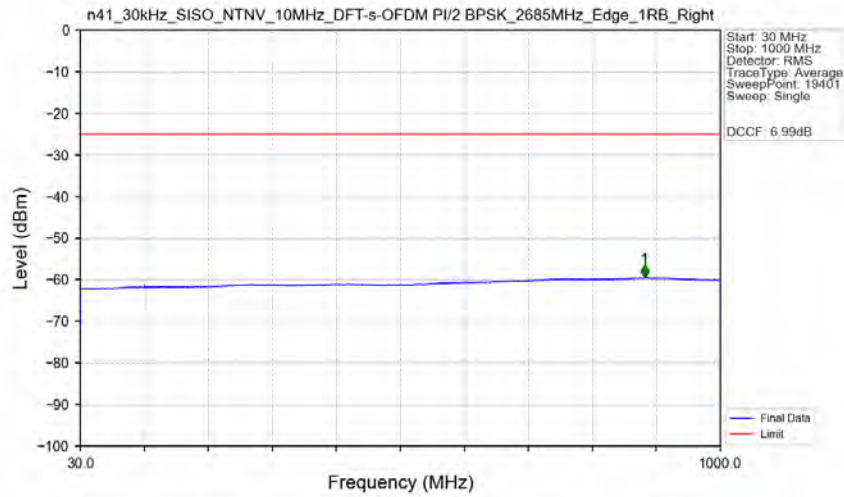


n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_2685MHz_Edge_1RB_Right_Ant1



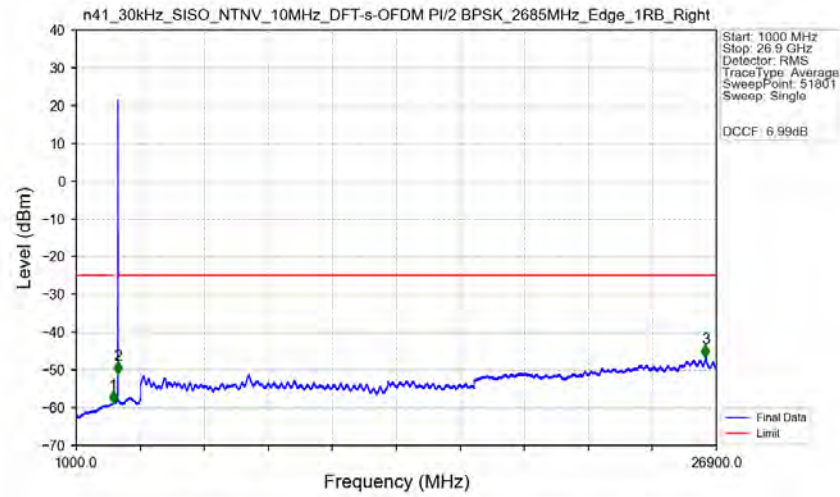
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-41.60	-10	Pass
2691	2695	1	CHP	2	2691.500	-40.76	-10	Pass
2695	2700	1	CHP	3	2695.255	-49.98	-13	Pass
2700	2750	1	CHP	4	2700.005	-53.10	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_2685MHz_Edge_1RB_Right_Ant1



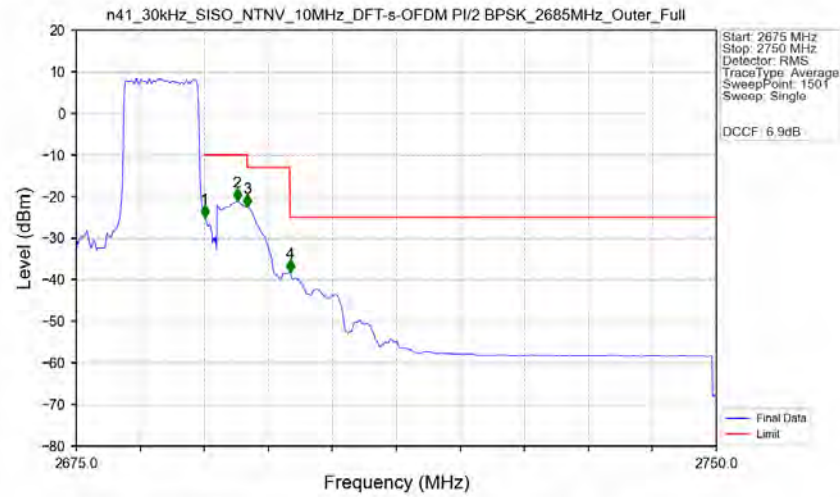
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	885.200	-59.49	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_2685MHz_Edge_1RB_Right_Ant1



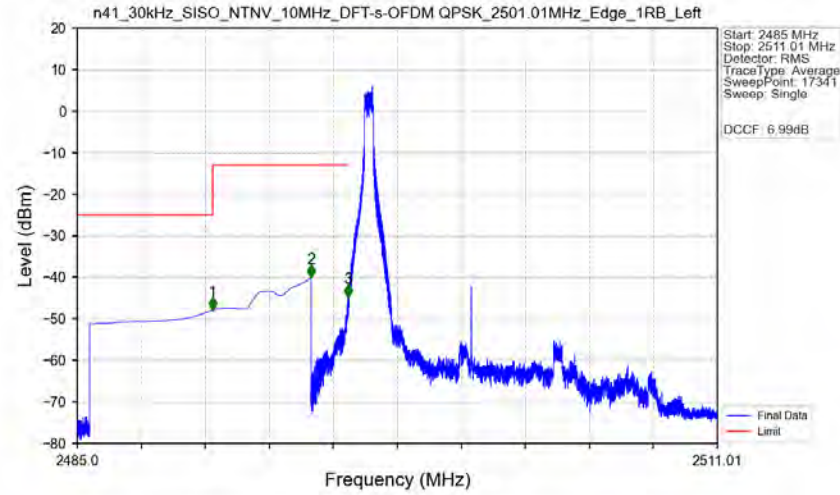
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.000	-58.91	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2700	1	/	2	2695.500	-51.19	-13	Pass
2700	26900	1	/	3	26456.000	-46.68	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_2685MHz_Outer_Full_Ant1



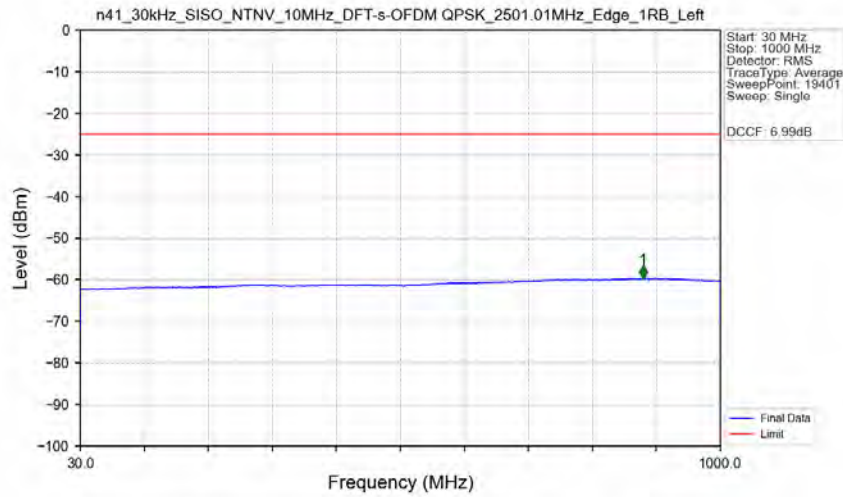
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.192	CHP	/	/	/	/	/
2690	2691	0.192	CHP	1	2690.050	-25.04	-10	Pass
2691	2695	1	CHP	2	2693.850	-21.17	-10	Pass
2695	2700	1	CHP	3	2695.050	-22.52	-13	Pass
2700	2750	1	CHP	4	2700.050	-38.27	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2501.01MHz_Edge_1RB_Left_Ant1



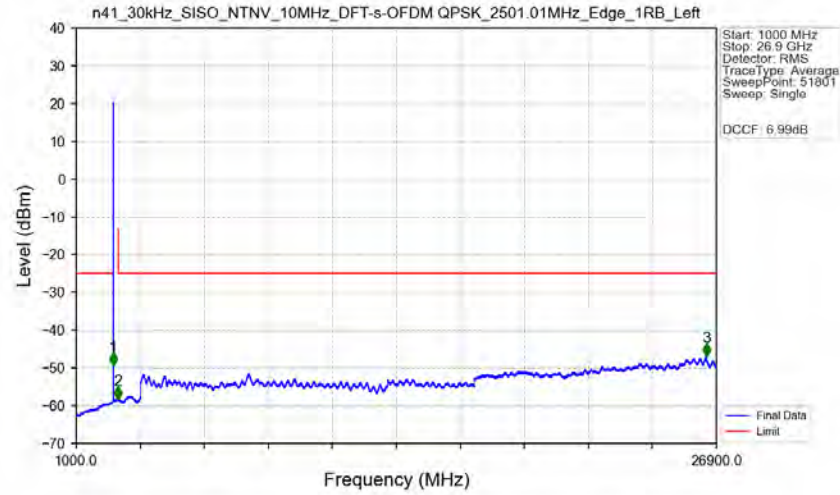
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.494	-47.92	-25	Pass
2490.5	2495	1	CHP	2	2494.498	-40.03	-13	Pass
2495	2496	0.005	CHP	3	2495.999	-44.80	-13	Pass
2496	2511.01	0.005	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2501.01MHz_Edge_1RB_Left_Ant1



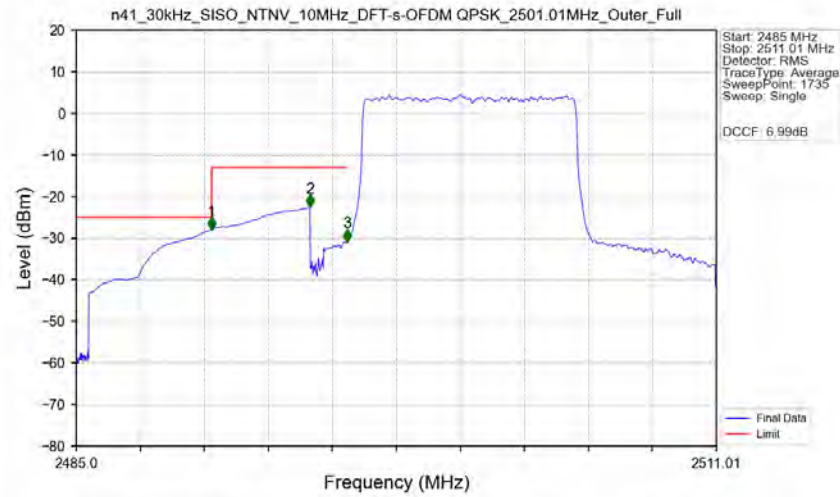
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	883.100	-59.61	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2501.01MHz_Edge_1RB_Left Ant1



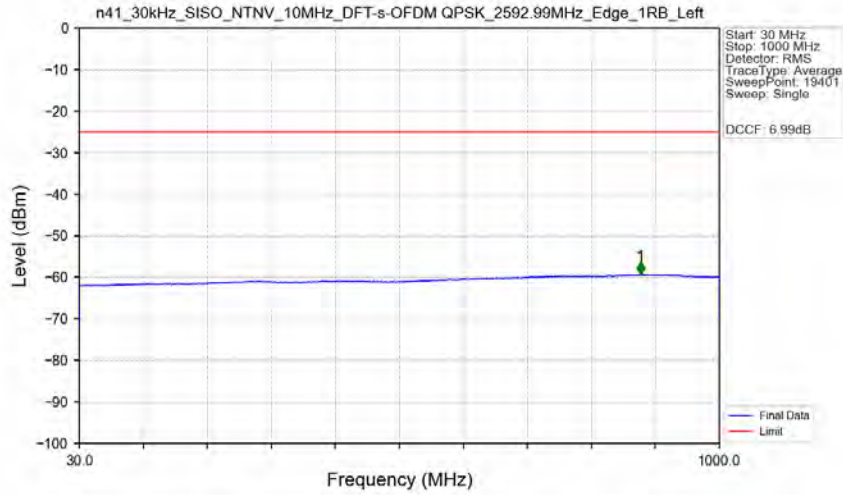
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.500	-49.29	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2700	1	/	2	2699.000	-58.28	-13	Pass
2700	26900	1	/	3	26492.500	-46.91	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2501.01MHz_Outer_Full Ant1



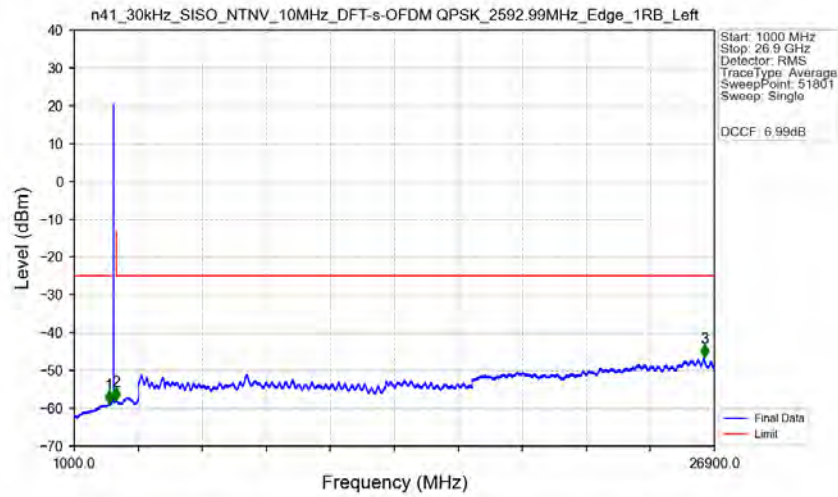
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-27.97	-25	Pass
2490.5	2495	1	CHP	2	2494.495	-22.52	-13	Pass
2495	2496	0.095	CHP	3	2495.995	-30.86	-13	Pass
2496	2511.01	0.095	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant1



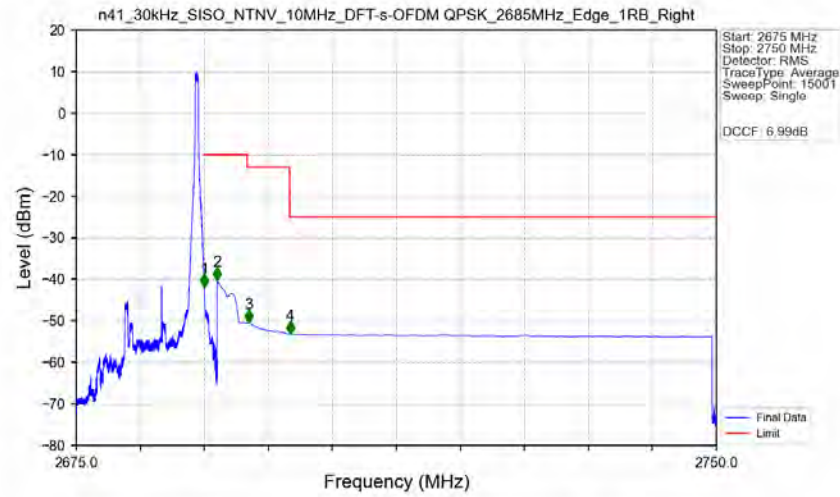
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	880.550	-59.29	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant1



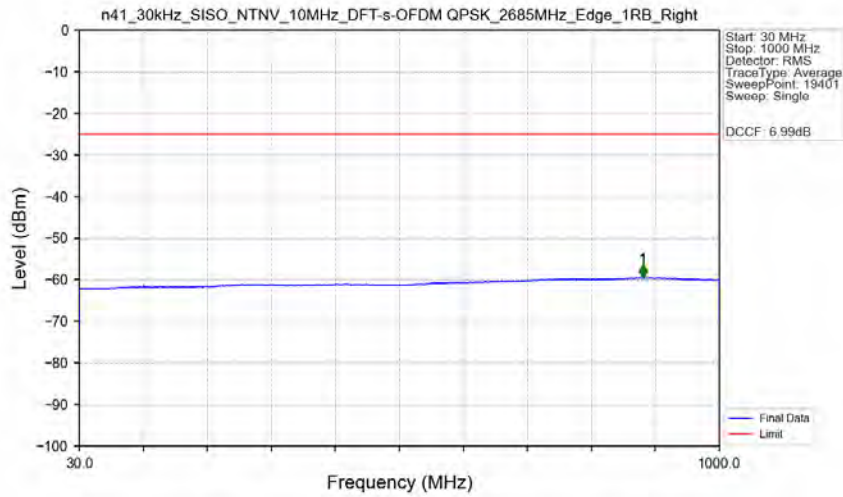
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2407.000	-58.68	-25	Pass
2490.5	2695	1	/	1	/	/	/	/
2695	2700	1	/	2	2696.000	-57.85	-13	Pass
2700	26900	1	/	3	26490.500	-46.43	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2685MHz_Edge_1RB_Right_Ant1



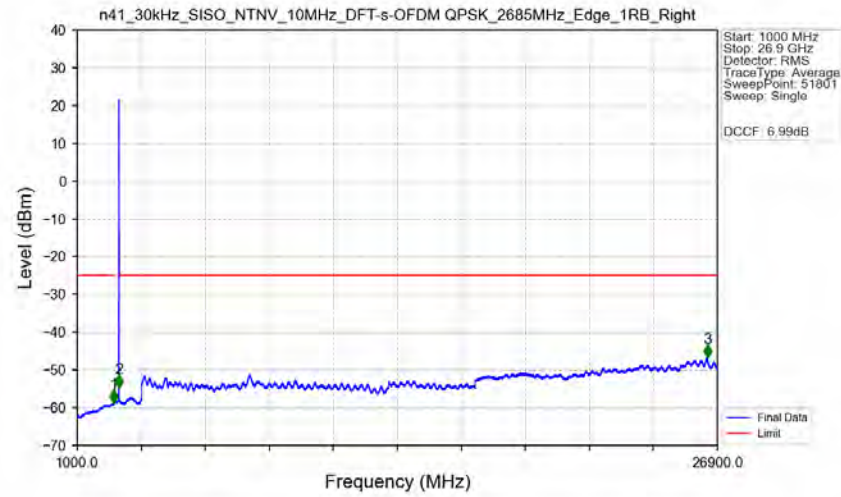
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-41.81	-10	Pass
2691	2695	1	CHP	2	2691.500	-40.23	-10	Pass
2695	2700	1	CHP	3	2695.180	-50.52	-13	Pass
2700	2750	1	CHP	4	2700.080	-53.14	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2685MHz_Edge_1RB_Right_Ant1



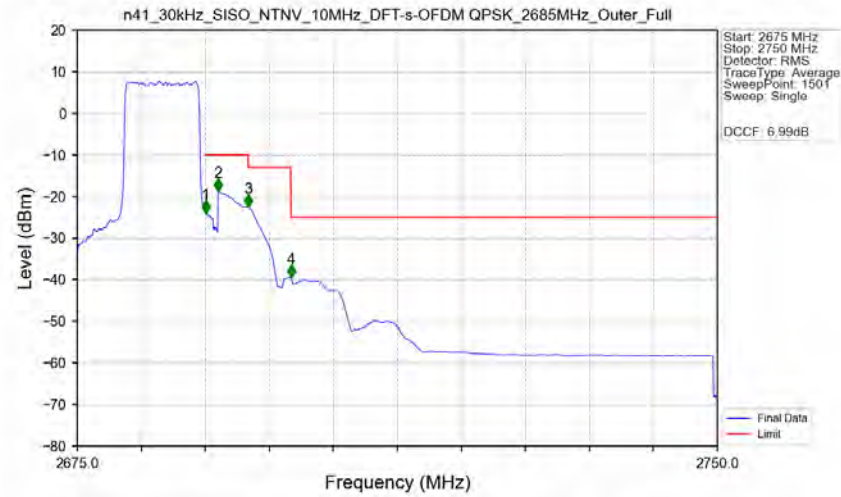
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	883.650	-59.46	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2685MHz_Edge_1RB_Right_Ant1



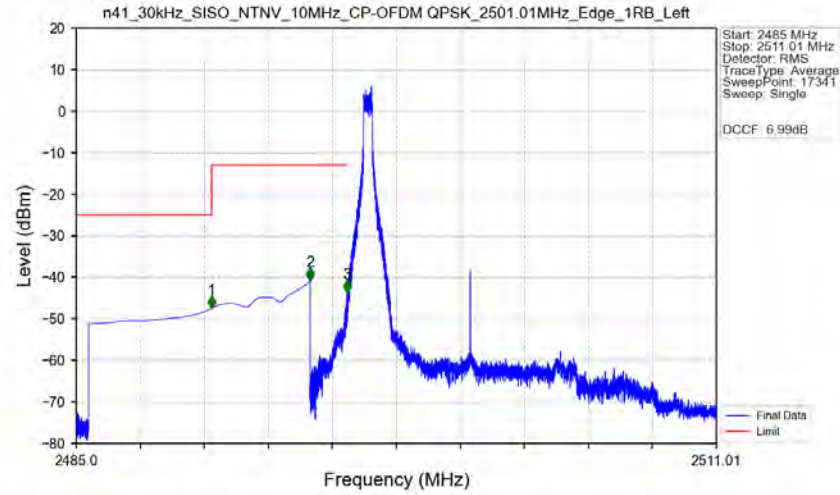
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2473.500	-58.81	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2700	1	/	2	2695.500	-54.80	-13	Pass
2700	26900	1	/	3	26496.500	-46.77	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_2685MHz_Outer_Full_Ant1



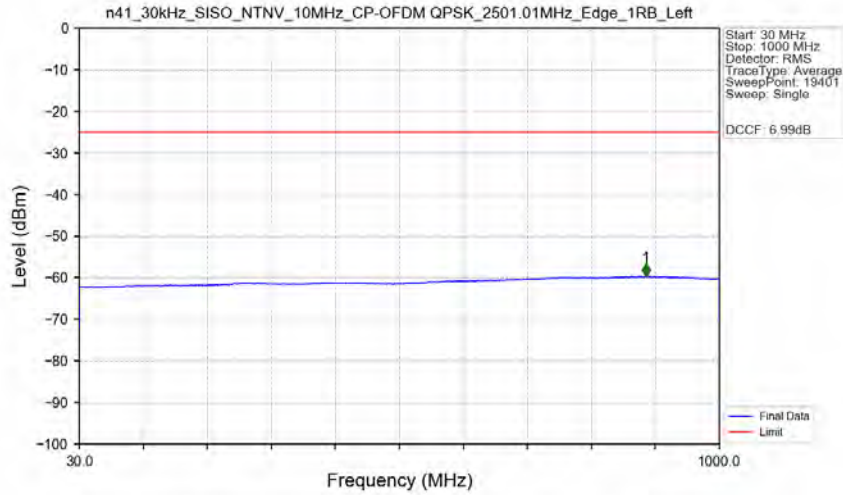
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.191	CHP	/	/	/	/	/
2690	2691	0.191	CHP	1	2690.050	-23.98	-10	Pass
2691	2695	1	CHP	2	2691.500	-18.67	-10	Pass
2695	2700	1	CHP	3	2695.050	-22.61	-13	Pass
2700	2750	1	CHP	4	2700.050	-39.55	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2501.01MHz_Edge_1RB_Left_Ant1



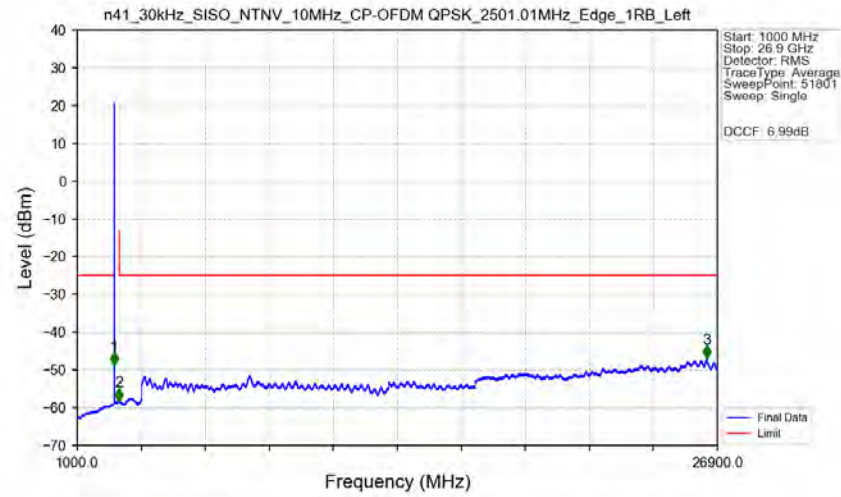
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.497	-47.46	-25	Pass
2490.5	2495	1	CHP	2	2494.499	-40.81	-13	Pass
2495	2496	0.005	CHP	3	2495.999	-43.69	-13	Pass
2496	2511.01	0.005	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2501.01MHz_Edge_1RB_Left_Ant1



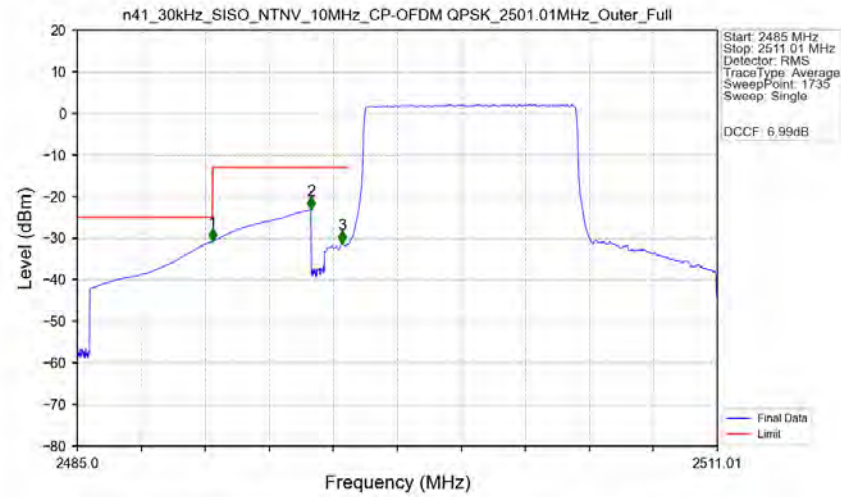
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	888.350	-59.64	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2501.01MHz_Edge_1RB_Left Ant1



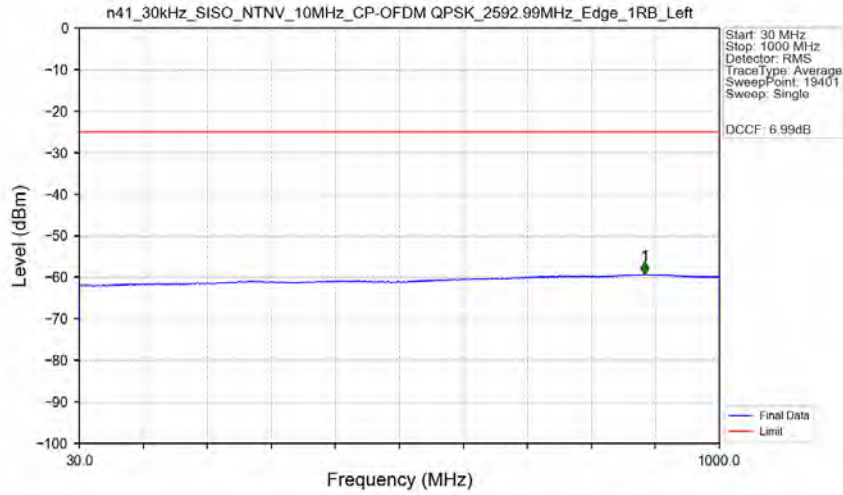
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.500	-48.68	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2700	1	/	2	2699.000	-58.22	-13	Pass
2700	26900	1	/	3	26484.000	-46.91	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2501.01MHz_Outer_Full Ant1

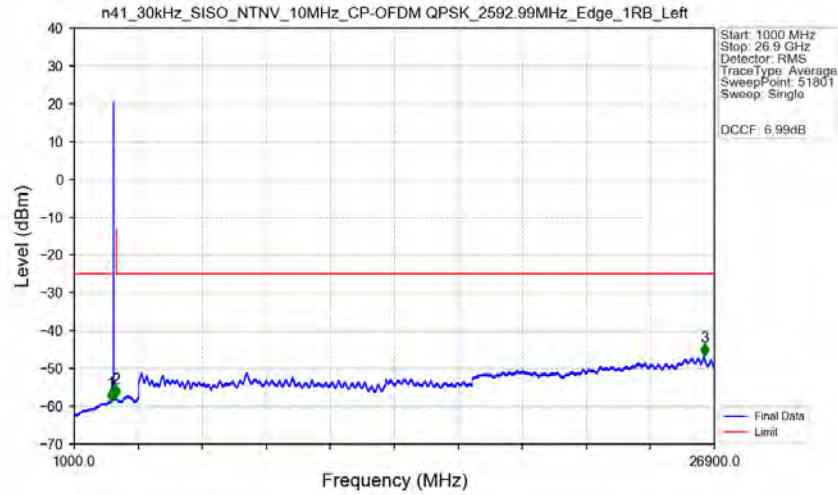


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-30.79	-25	Pass
2490.5	2495	1	CHP	2	2494.495	-23.20	-13	Pass
2495	2496	0.096	CHP	3	2495.770	-31.24	-13	Pass
2496	2511.01	0.096	CHP	/	/	/	/	/

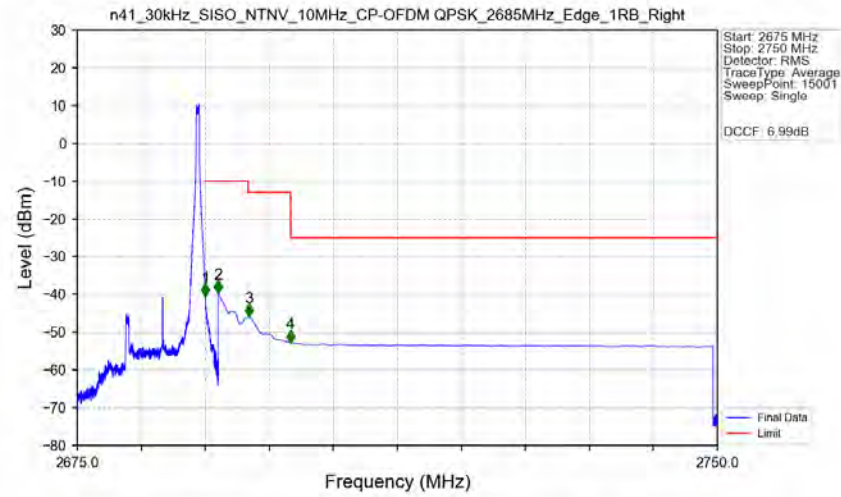
n41_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant1



n41_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant1

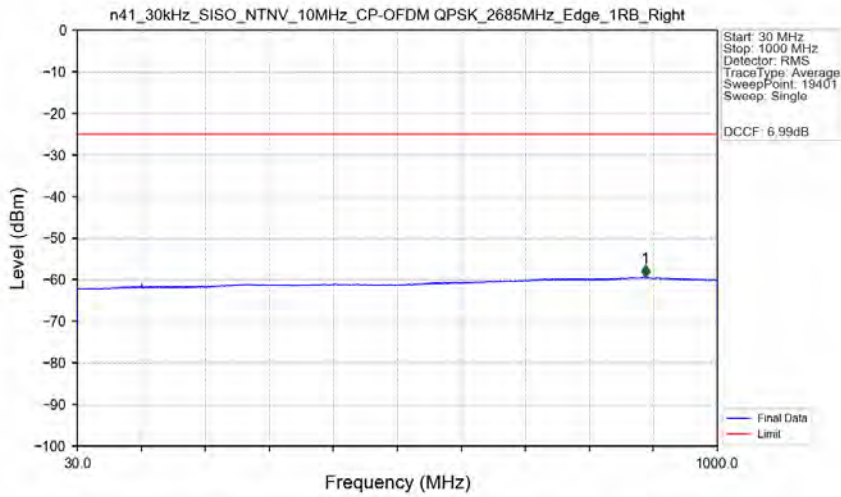


n41 30kHz SISO NTN 10MHz CP-OFDM QPSK 2685MHz Edge 1RB Right Ant1



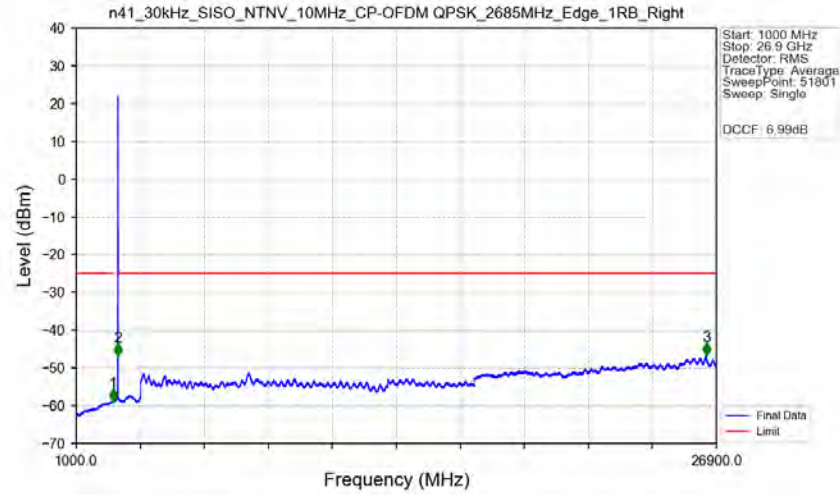
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-40.50	-10	Pass
2691	2695	1	CHP	2	2691.500	-39.63	-10	Pass
2695	2700	1	CHP	3	2695.100	-45.97	-13	Pass
2700	2750	1	CHP	4	2700.005	-52.79	-25	Pass

n41 30kHz SISO NTN 10MHz CP-OFDM QPSK 2685MHz Edge 1RB Right Ant1



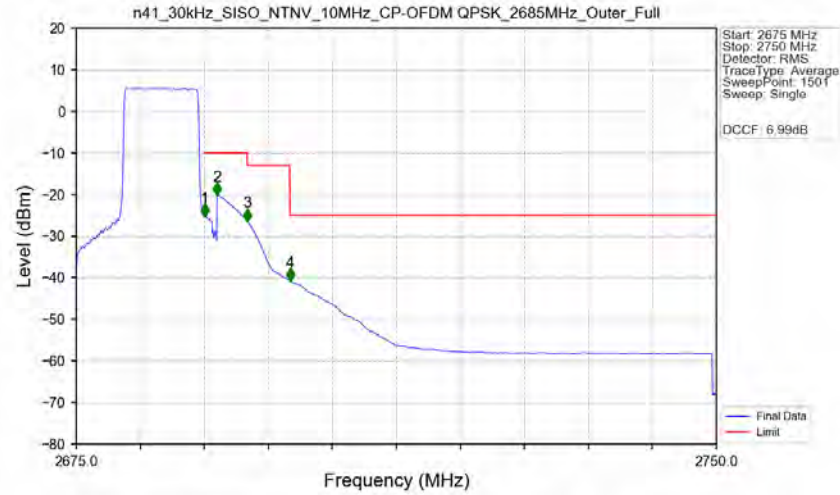
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	890.550	-59.42	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2685MHz_Edge_1RB_Right_Ant1



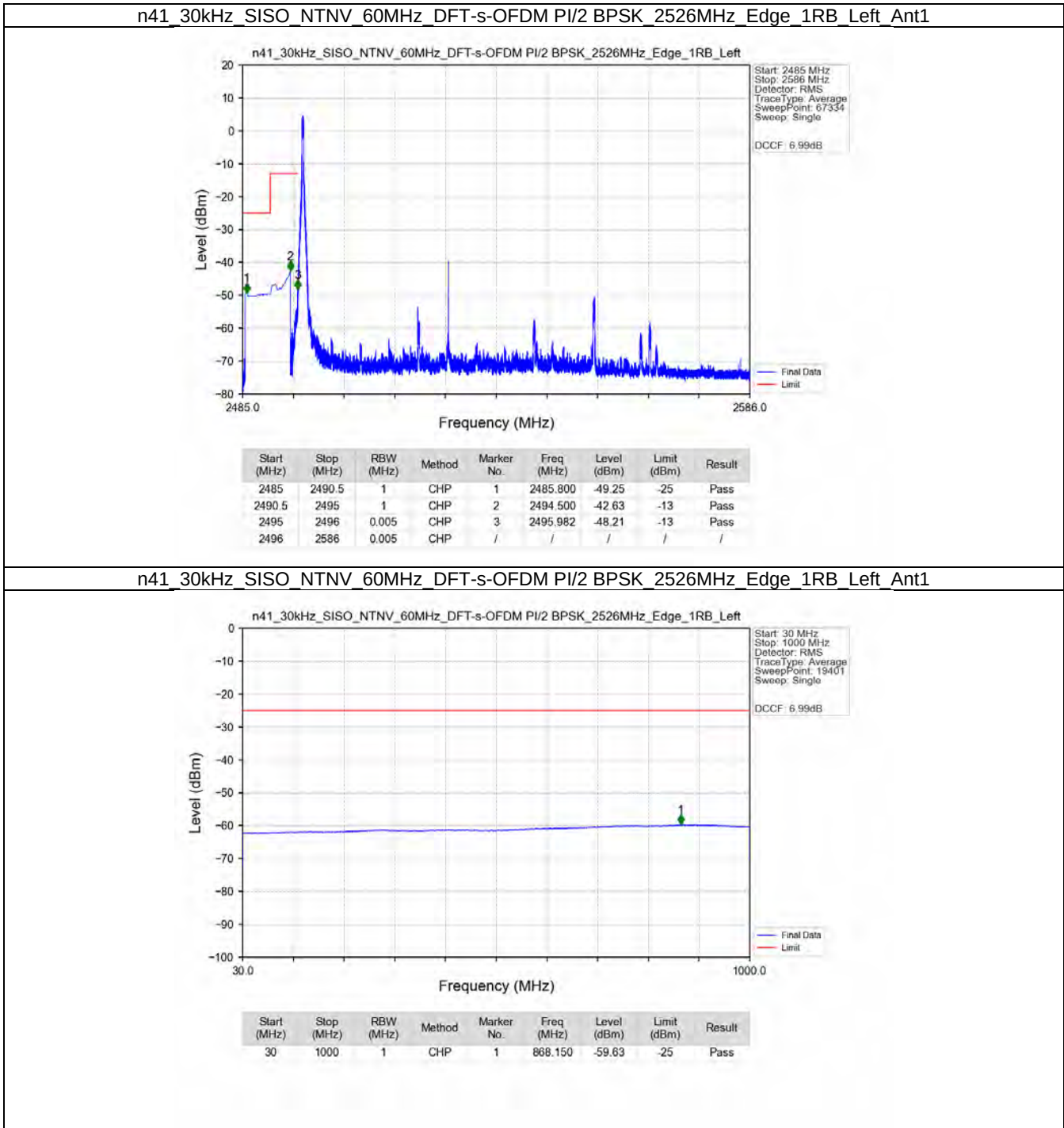
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2489.500	-58.84	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2700	1	/	2	2695.500	-46.82	-13	Pass
2700	26900	1	/	3	26493.000	-46.63	-25	Pass

n41_30kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_2685MHz_Outer_Full_Ant1

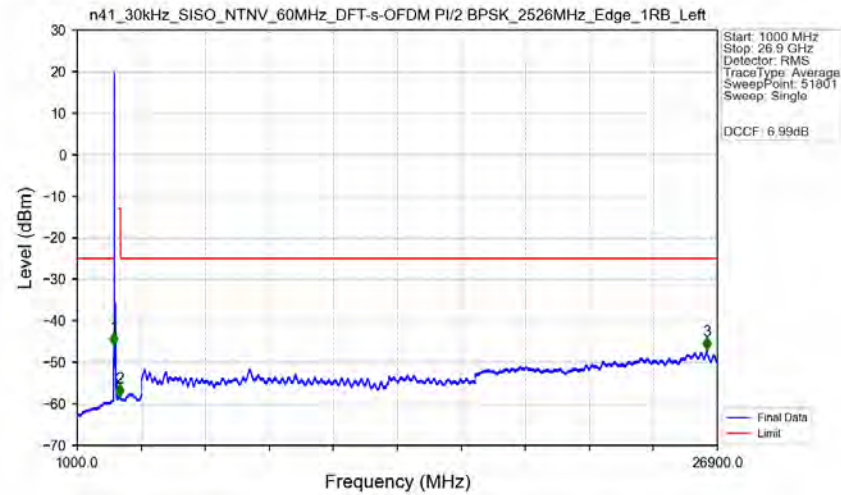


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.192	CHP	/	/	/	/	/
2690	2691	0.192	CHP	1	2690.050	-25.25	-10	Pass
2691	2695	1	CHP	2	2691.500	-20.21	-10	Pass
2695	2700	1	CHP	3	2695.050	-26.48	-13	Pass
2700	2750	1	CHP	4	2700.050	-40.72	-25	Pass

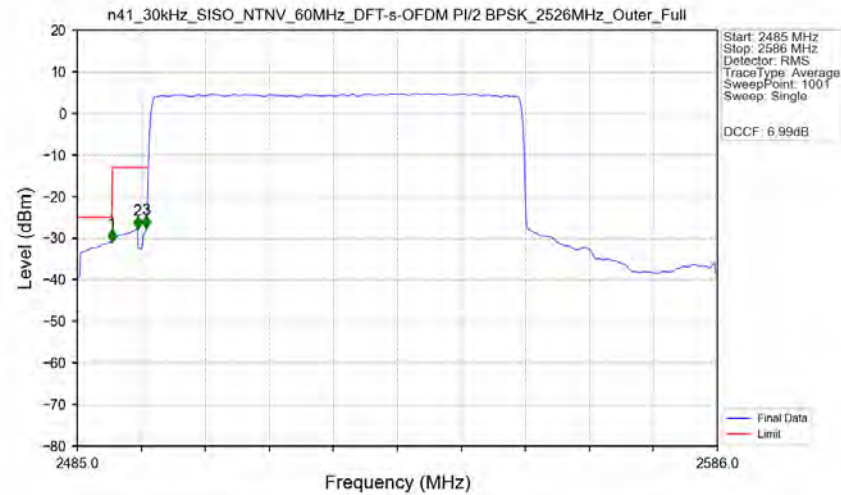
5.2.2 30k_SISO_60MHz_NTNV



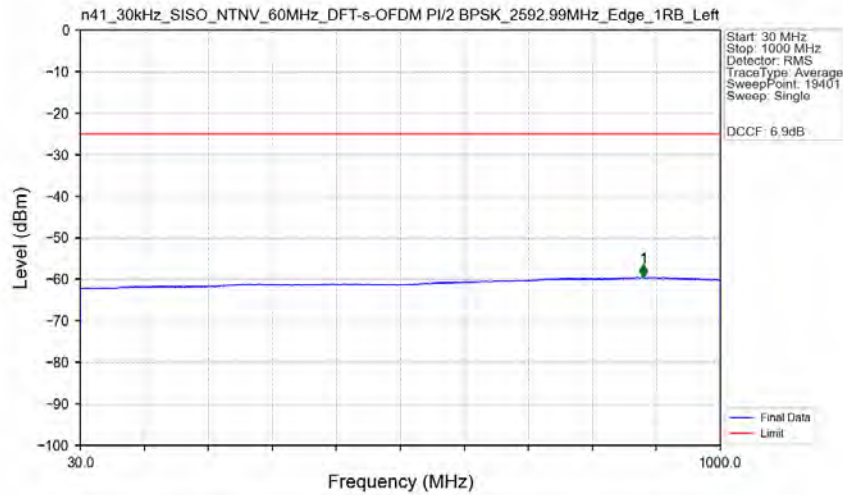
n41 30kHz SISO NTV 60MHz DFT-s-OFDM PI/2 BPSK 2526MHz Edge 1RB Left Ant1



n41 30kHz SISO NTV 60MHz DFT-s-OFDM PI/2 BPSK 2526MHz Outer_Full Ant1

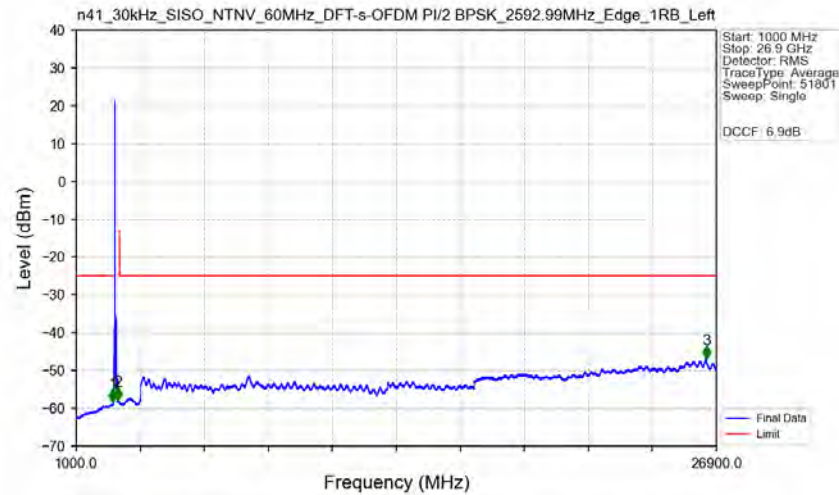


n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_PI/2_BPSK_2592.99MHz_Edge_1RB_Left_Ant1



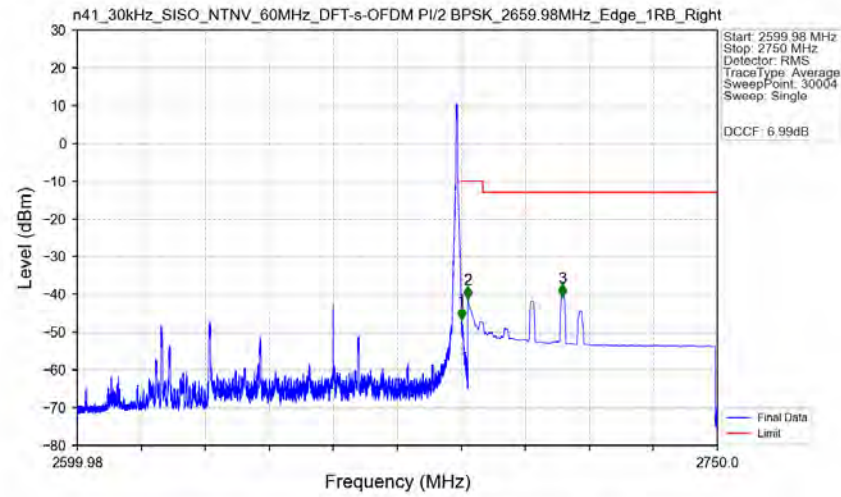
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	883.550	-59.48	-25	Pass

n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_PI/2_BPSK_2592.99MHz_Edge_1RB_Left_Ant1



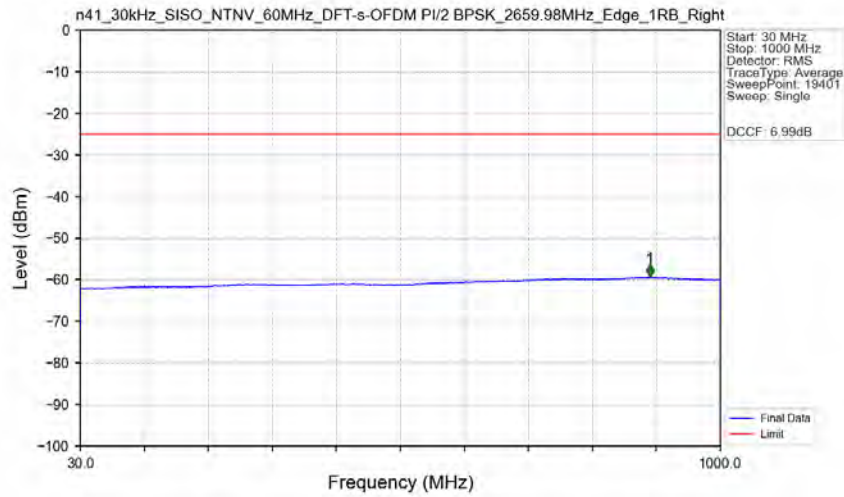
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2483.500	-58.36	-25	Pass
2490.5	2695	1	/	2	2696.500	-57.99	-13	Pass
2695	2750	1	/	3	26496.000	-46.83	-25	Pass

n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_PI/2_BPSK_2659.98MHz_Edge_1RB_Right_Ant1



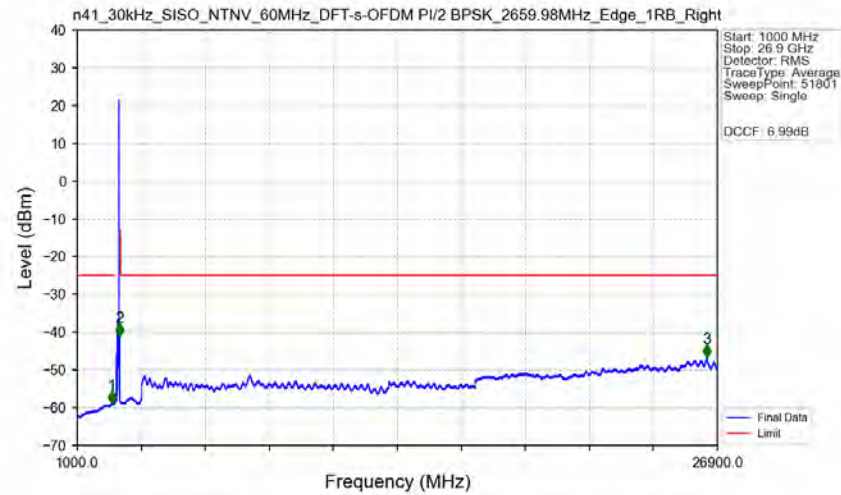
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2599.98	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.013	-46.61	-10	Pass
2691	2695	1	CHP	2	2691.503	-41.17	-10	Pass
2695	2750	1	CHP	3	2713.604	-40.61	-13	Pass

n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_PI/2_BPSK_2659.98MHz_Edge_1RB_Right_Ant1



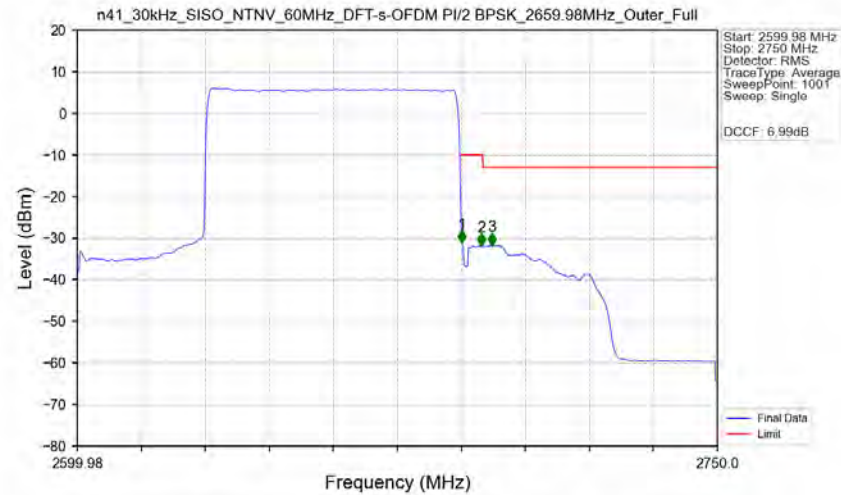
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	893.050	-59.40	-25	Pass

n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_PI/2_BPSK_2659.98MHz_Edge_1RB_Right_Ant1



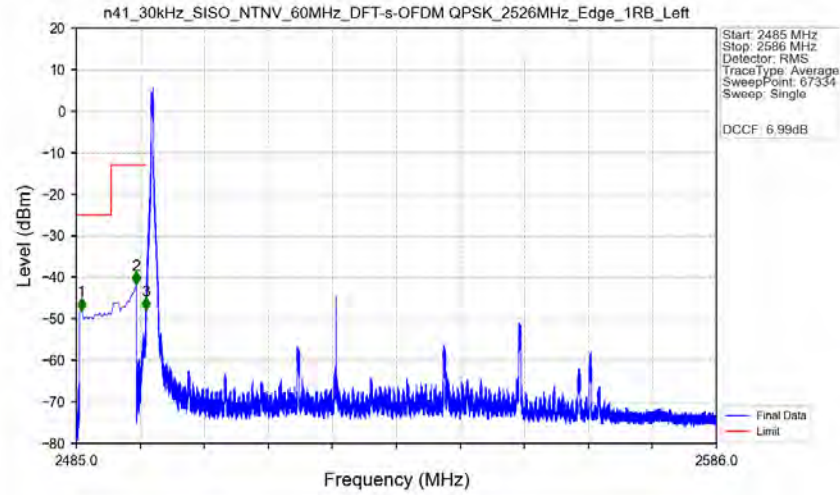
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2404.000	-58.87	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2750	1	/	2	2714.000	-41.05	-13	Pass
2750	26900	1	/	3	26485.000	-46.77	-25	Pass

n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_PI/2_BPSK_2659.98MHz_Outer_Full_Ant1



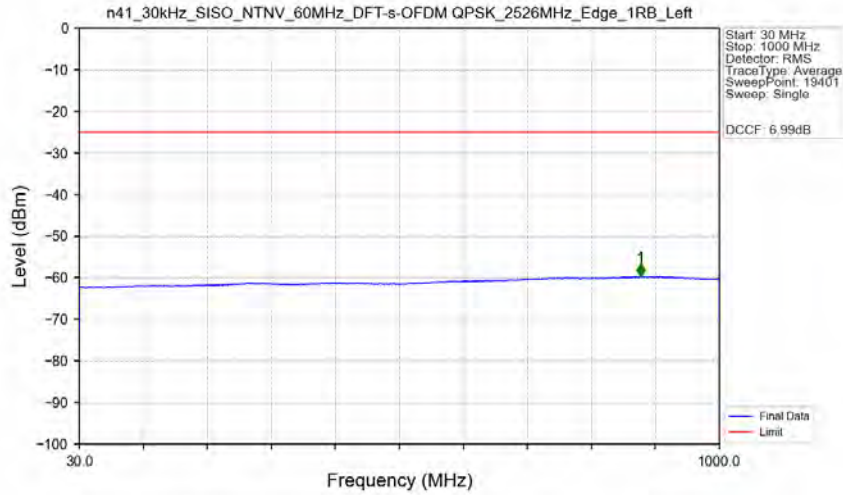
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2599.98	2690	1	CHP	/	/	/	/	/
2690	2691	1	CHP	1	2690.142	-31.20	-10	Pass
2691	2695	1	CHP	2	2694.643	-31.83	-10	Pass
2695	2750	1	CHP	3	2697.193	-31.77	-13	Pass

n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_2526MHz_Edge_1RB_Left_Ant1



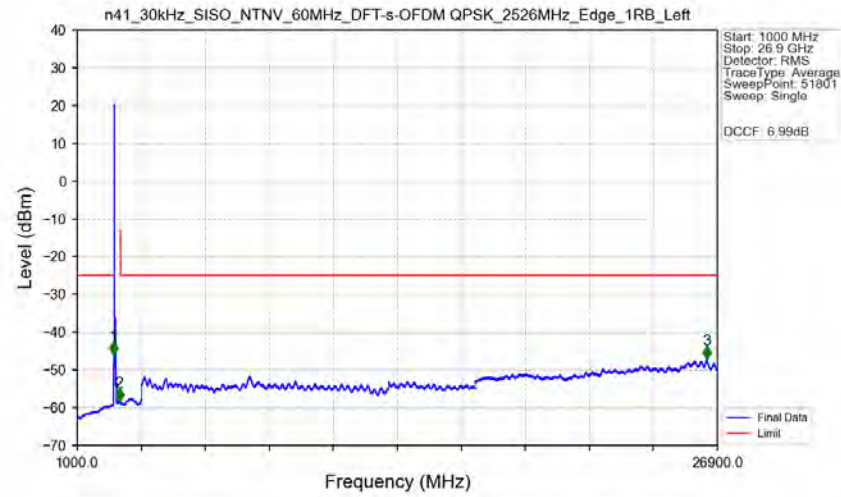
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2485.806	-47.98	-25	Pass
2490.5	2495	1	CHP	2	2494.488	-41.76	-13	Pass
2495	2496	0.005	CHP	3	2495.988	-47.91	-13	Pass
2496	2586	0.005	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_2526MHz_Edge_1RB_Left_Ant1



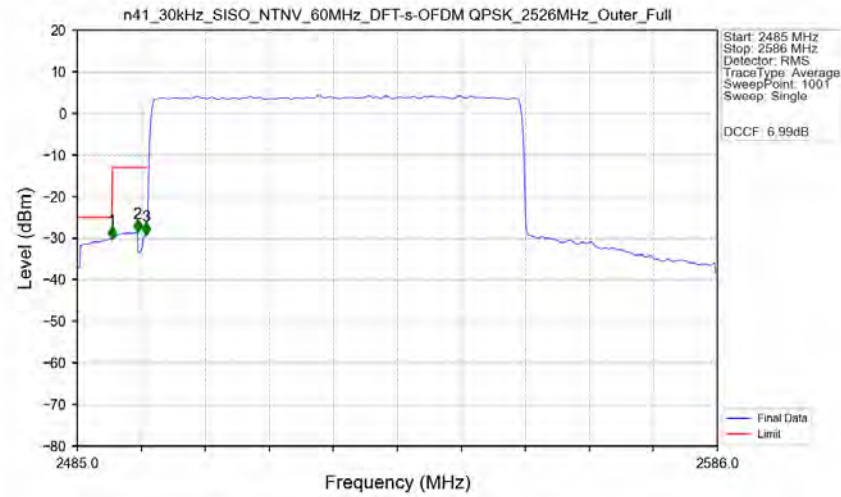
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	880.200	-59.63	-25	Pass

n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_2526MHz_Edge_1RB_Left Ant1



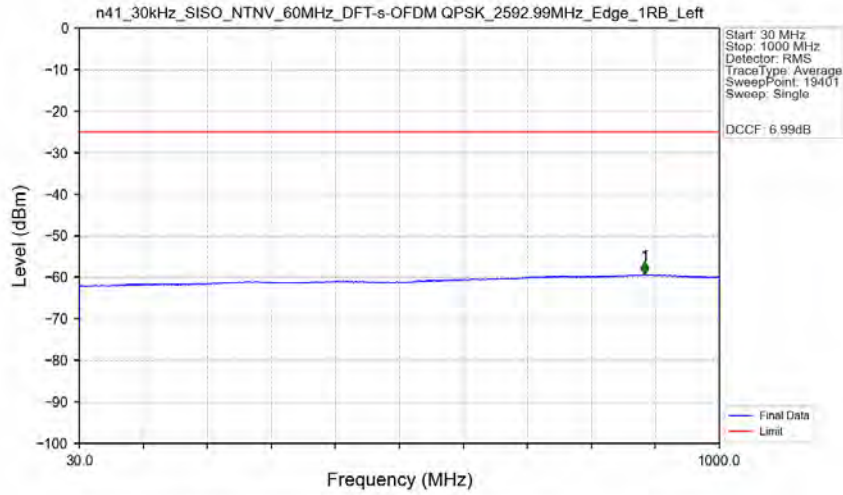
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2479.500	-45.80	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2750	1	/	2	2701.000	-58.25	-13	Pass
2750	26900	1	/	3	26468.500	-47.03	-25	Pass

n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_2526MHz_Outer_Full Ant1

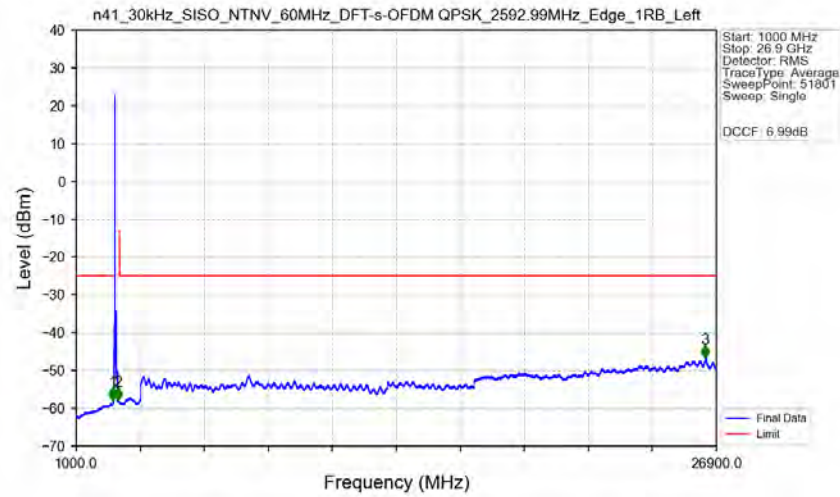


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.454	-30.18	-25	Pass
2490.5	2495	1	CHP	2	2494.494	-28.59	-13	Pass
2495	2496	0.624	CHP	3	2495.908	-29.33	-13	Pass
2496	2586	0.624	CHP	/	/	/	/	/

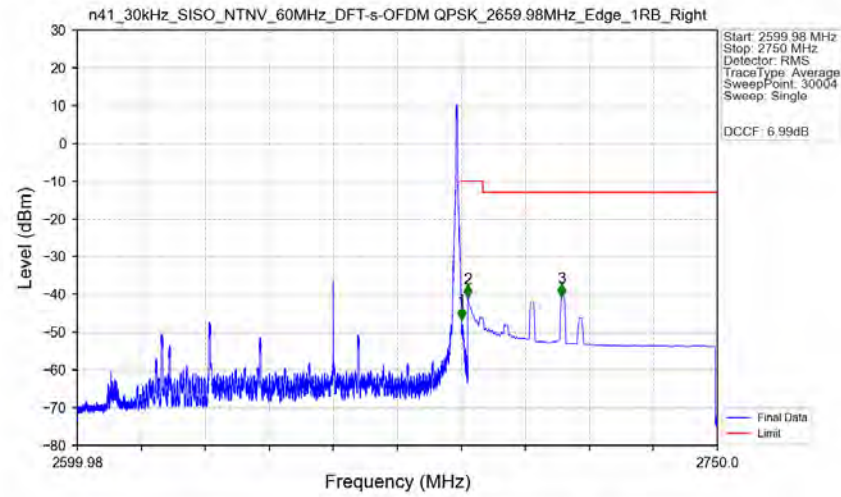
n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant1



n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant1

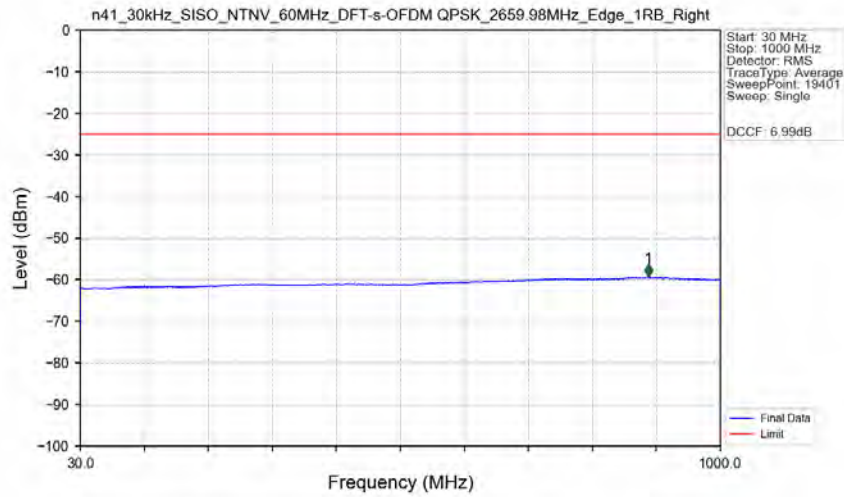


n41 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 2659.98MHz Edge 1RB Right Ant1



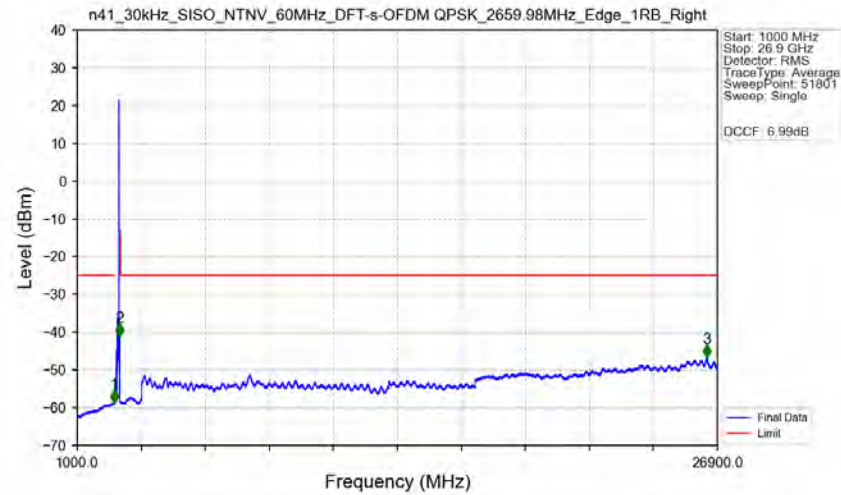
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2599.98	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.013	-46.67	-10	Pass
2691	2695	1	CHP	2	2691.503	-40.93	-10	Pass
2695	2750	1	CHP	3	2713.464	-40.67	-13	Pass

n41 30kHz SISO NTN 60MHz DFT-s-OFDM QPSK 2659.98MHz Edge 1RB Right Ant1



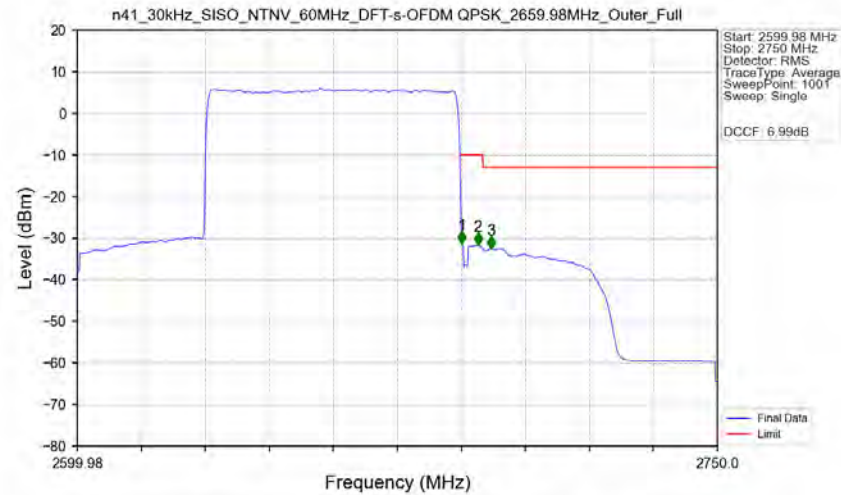
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	891.100	-59.40	-25	Pass

n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_2659.98MHz_Edge_1RB_Right_Ant1



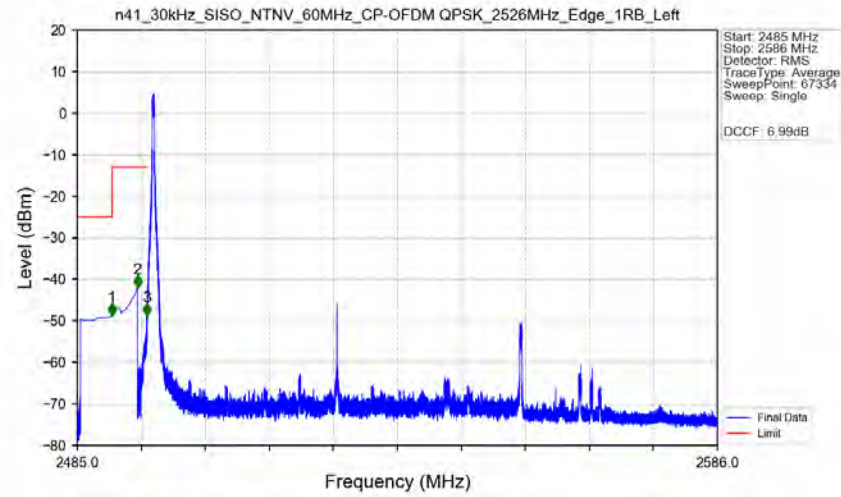
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.500	-58.80	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2750	1	/	2	2714.000	-41.17	-13	Pass
2750	26900	1	/	3	26465.500	-46.69	-25	Pass

n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM_QPSK_2659.98MHz_Outer_Full_Ant1



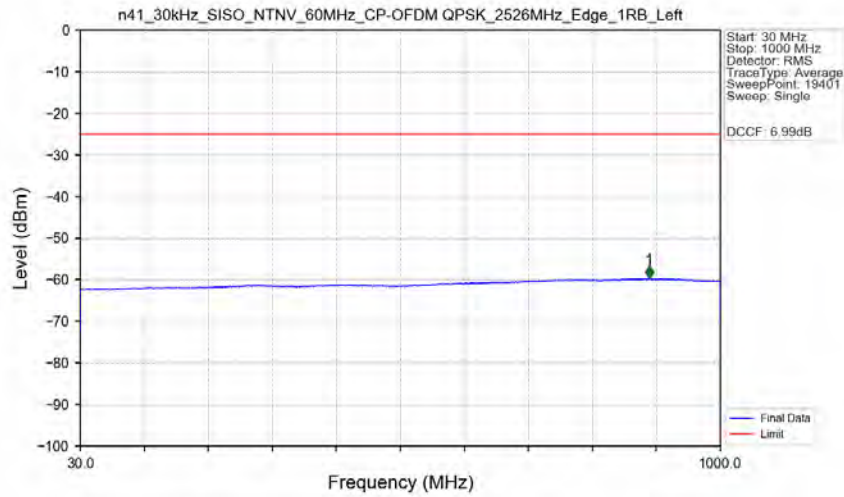
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2599.98	2690	1	CHP	/	/	/	/	/
2690	2691	1	CHP	1	2690.142	-31.29	-10	Pass
2691	2695	1	CHP	2	2693.893	-31.73	-10	Pass
2695	2750	1	CHP	3	2696.893	-32.53	-13	Pass

n41_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_2526MHz_Edge_1RB_Left_Ant1



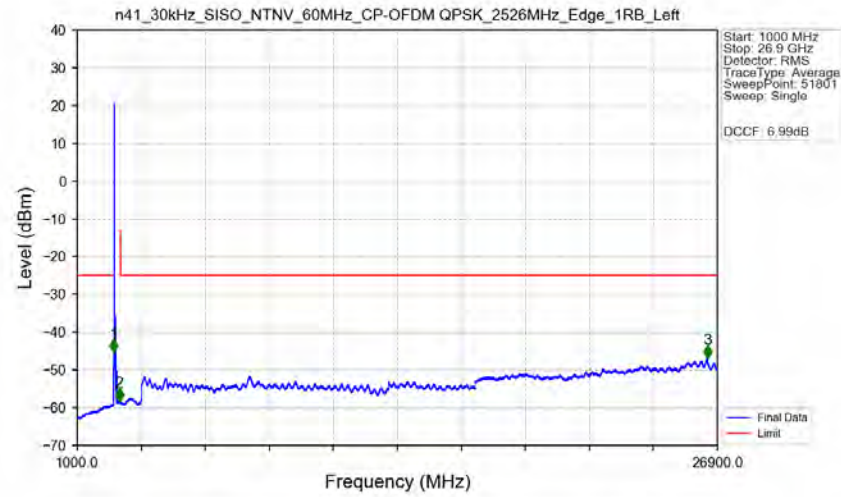
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.489	-48.78	-25	Pass
2490.5	2495	1	CHP	2	2494.492	-42.03	-13	Pass
2495	2496	0.005	CHP	3	2495.991	-48.76	-13	Pass
2496	2586	0.005	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_2526MHz_Edge_1RB_Left_Ant1

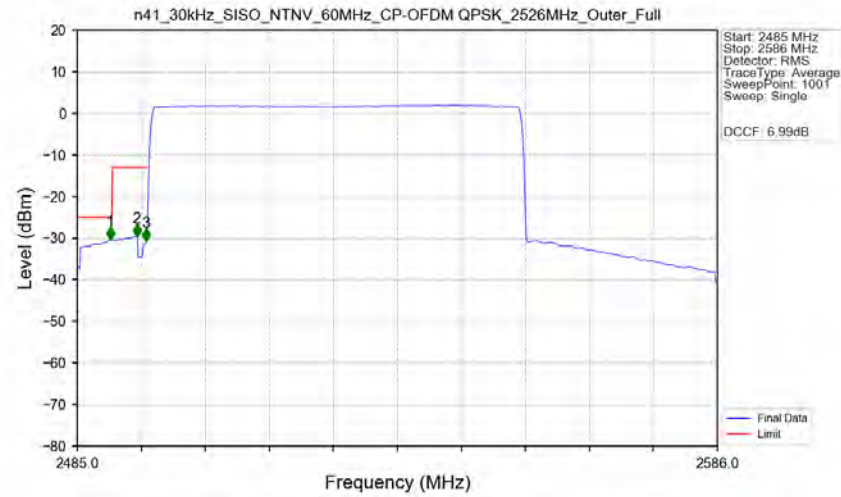


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	892.200	-59.70	-25	Pass

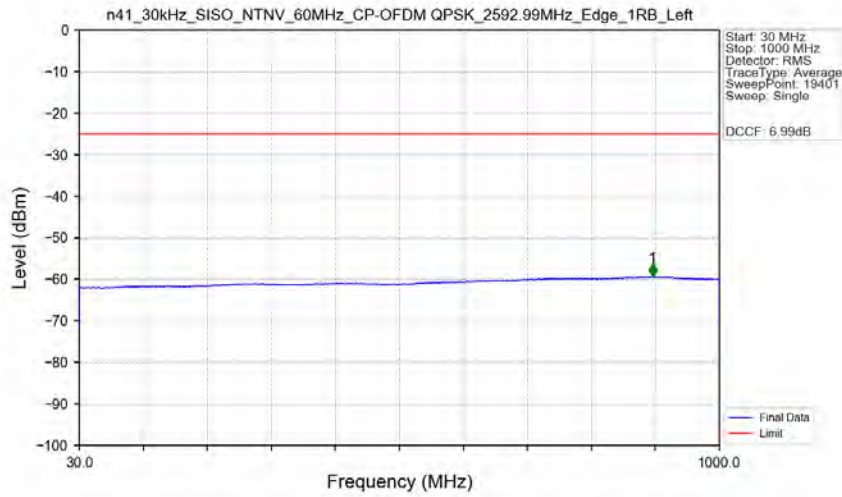
n41_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_2526MHz_Edge_1RB_Left Ant1



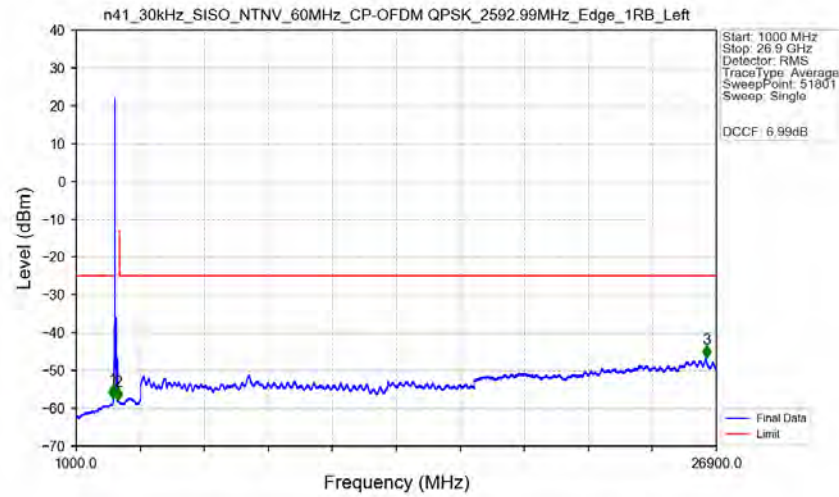
n41_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_2526MHz_Outer_Full Ant1



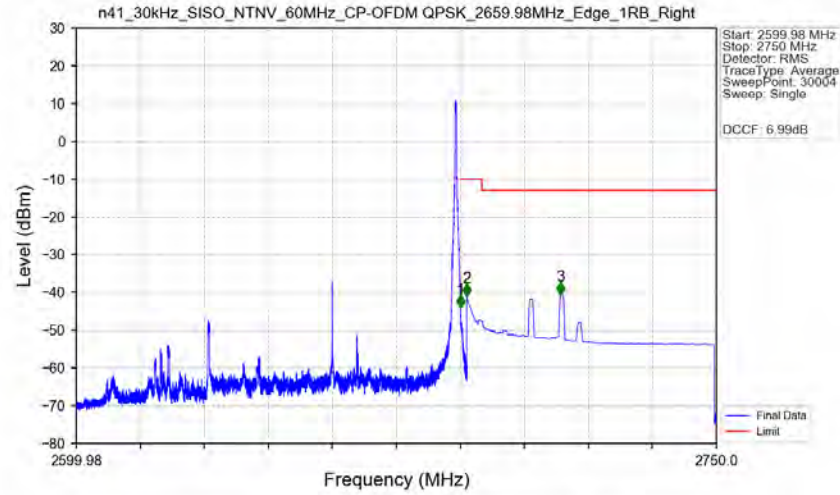
n41_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant1



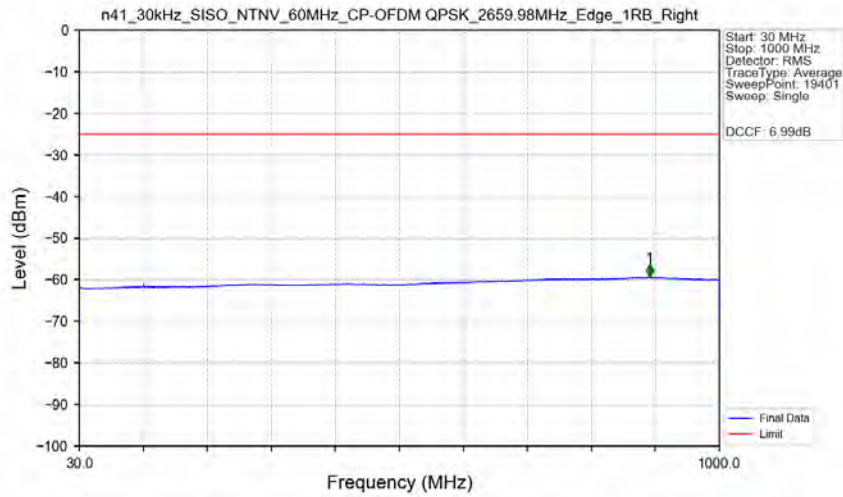
n41_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant1



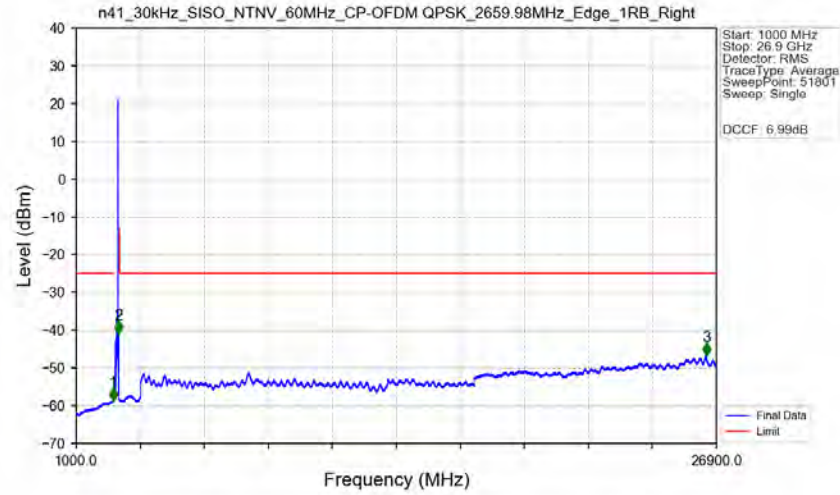
n41_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_2659.98MHz_Edge_1RB_Right_Ant1



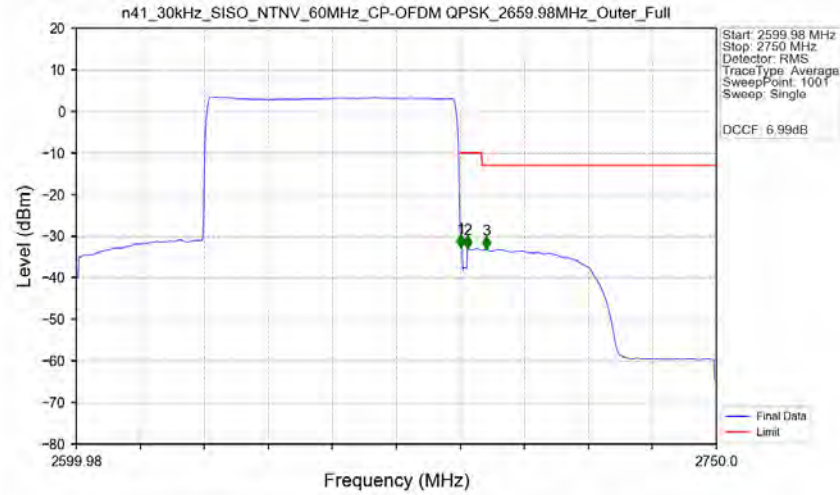
n41_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_2659.98MHz_Edge_1RB_Right_Ant1



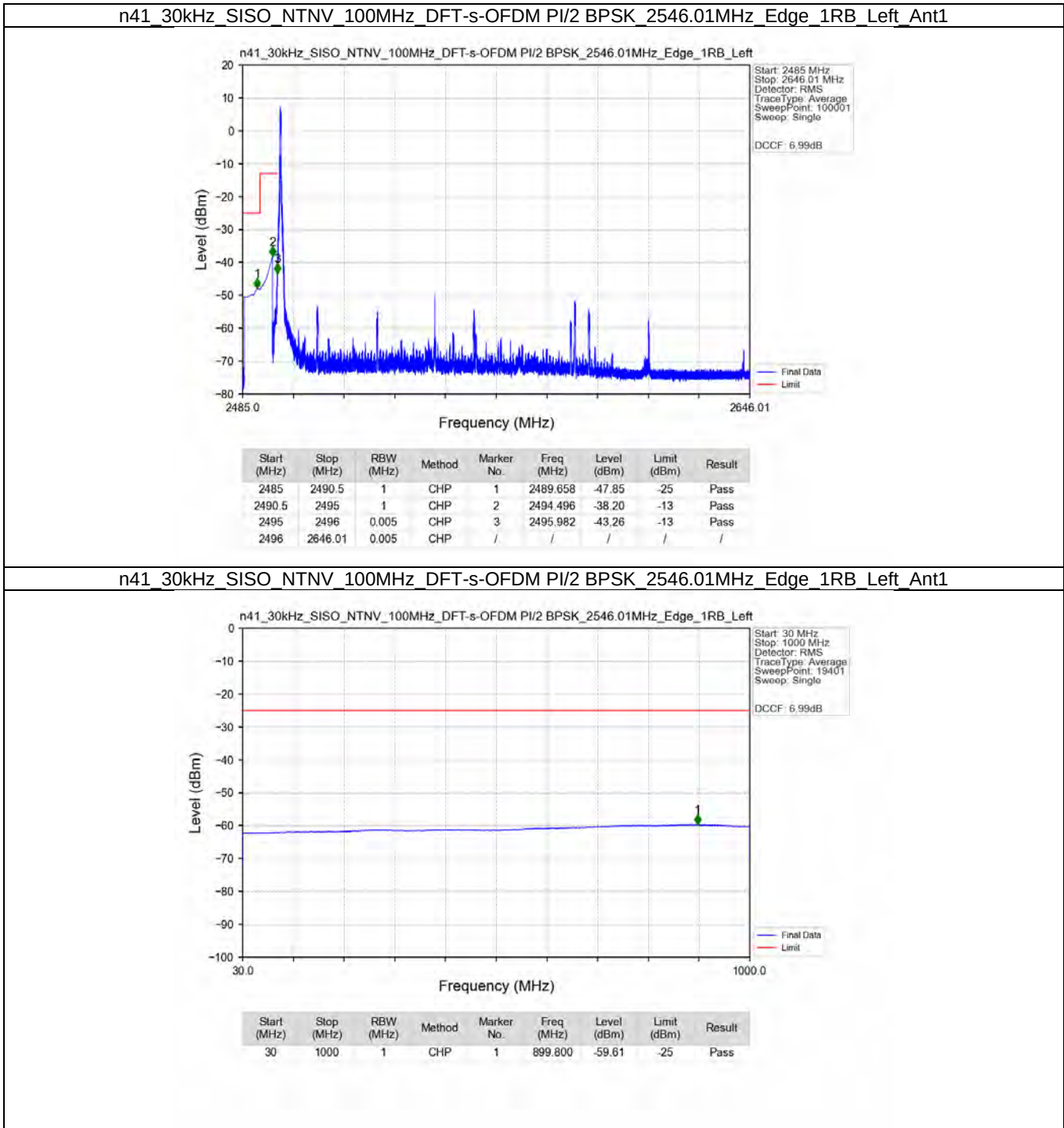
n41_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_2659.98MHz_Edge_1RB_Right_Ant1



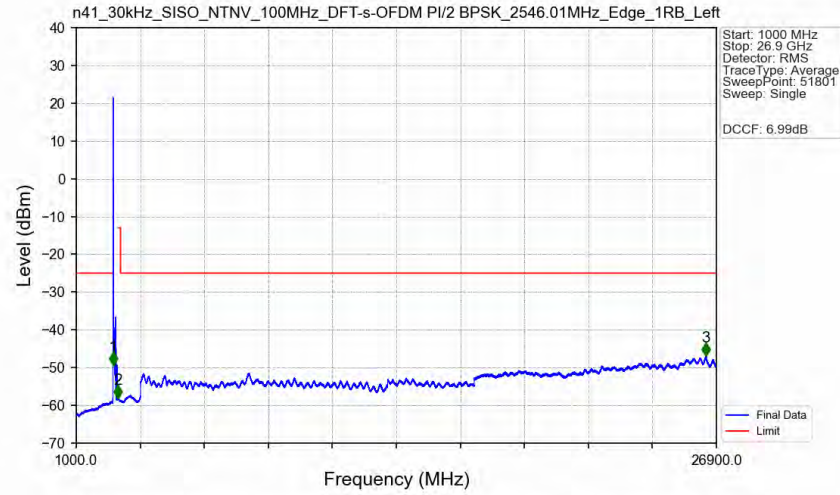
n41_30kHz_SISO_NTNV_60MHz_CP-OFDM_QPSK_2659.98MHz_Outer_Full_Ant1



5.2.3 30k_SISO_100MHz_NTNV

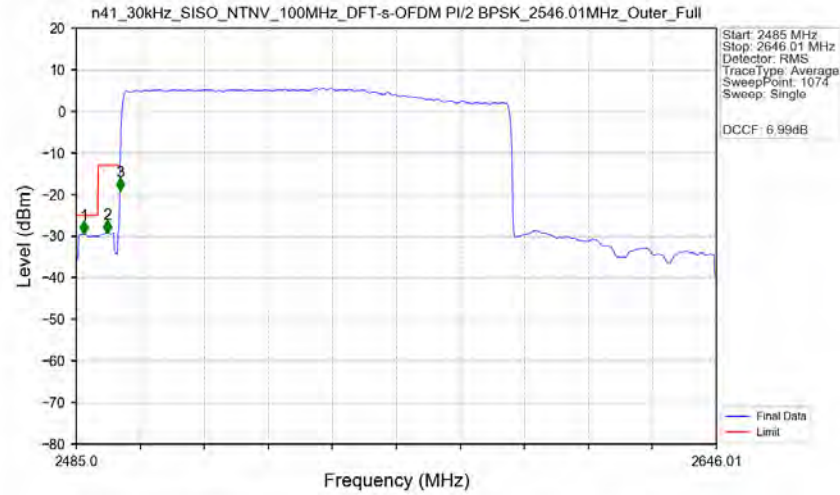


n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_2546.01MHz_Edge_1RB_Left_Ant1



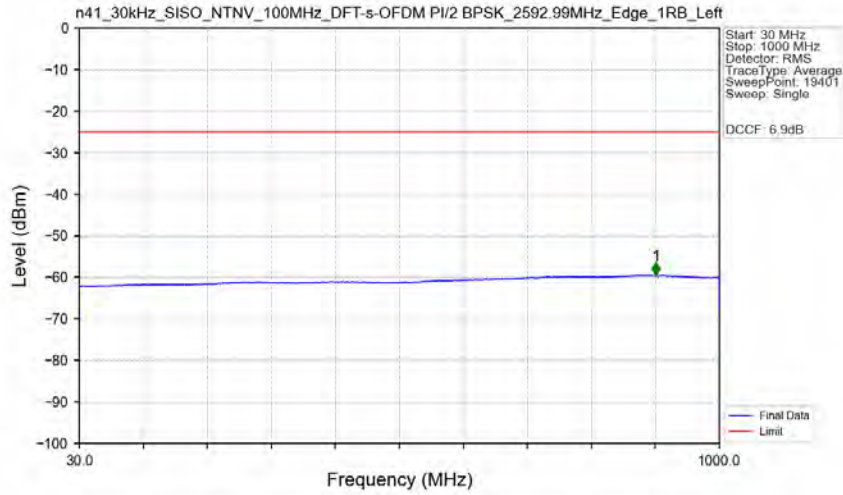
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.000	-49.39	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2790	1	/	2	2695.500	-58.12	-13	Pass
2790	26900	1	/	3	26459.500	-46.84	-25	Pass

n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_2546.01MHz_Outer_Full_Ant1

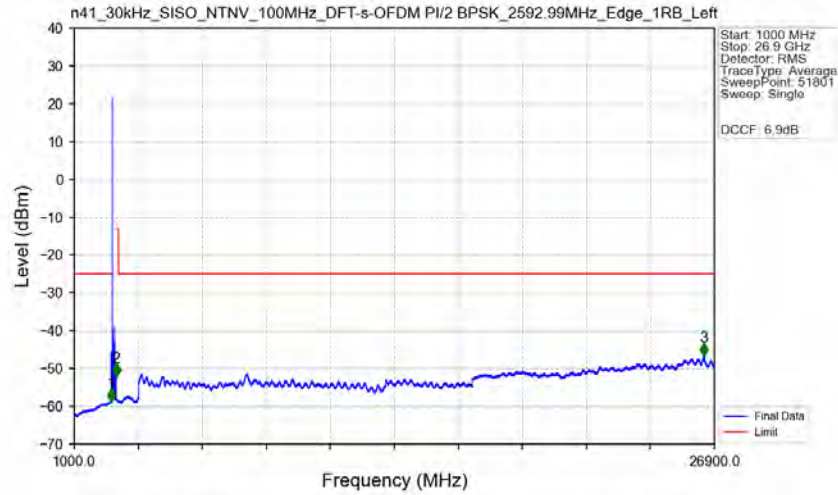


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2486.951	-29.52	-25	Pass
2490.5	2495	1	CHP	2	2492.803	-29.26	-13	Pass
2495	2496	1	CHP	3	2495.954	-19.15	-13	Pass
2496	2646.01	1	CHP	/	/	/	/	/

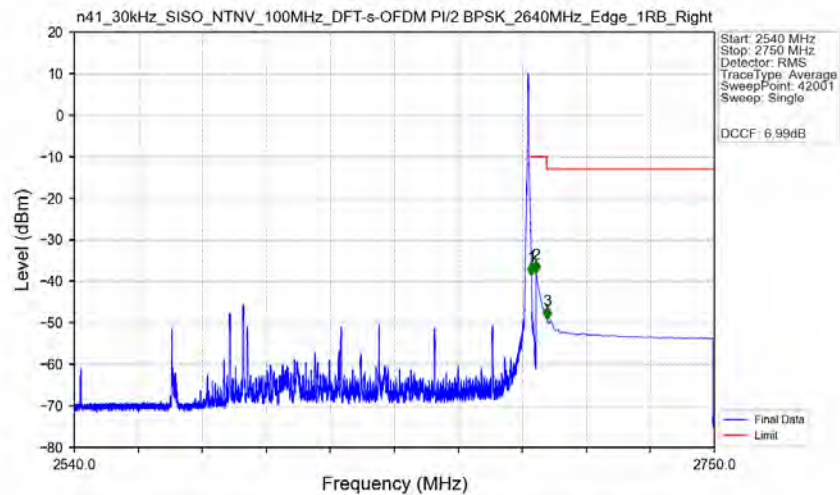
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_2592.99MHz_Edge_1RB_Left_Ant1



n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_2592.99MHz_Edge_1RB_Left_Ant1

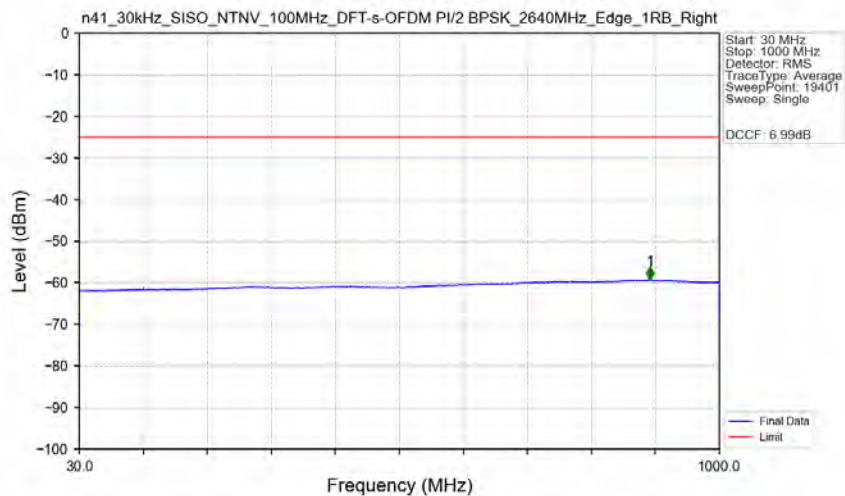


n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_2640MHz_Edge_1RB_Right_Ant1



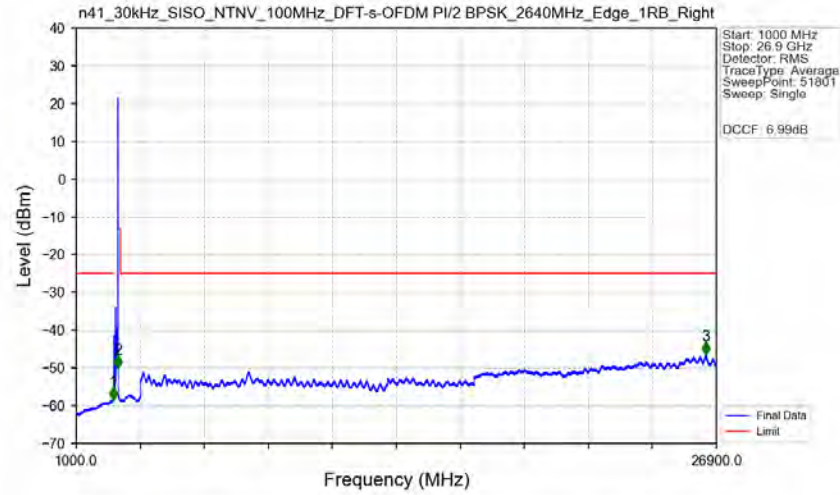
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.015	-38.62	-10	Pass
2691	2695	1	CHP	2	2691.500	-38.12	-10	Pass
2695	2750	1	CHP	3	2695.020	-49.08	-13	Pass

n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_2640MHz_Edge_1RB_Right_Ant1



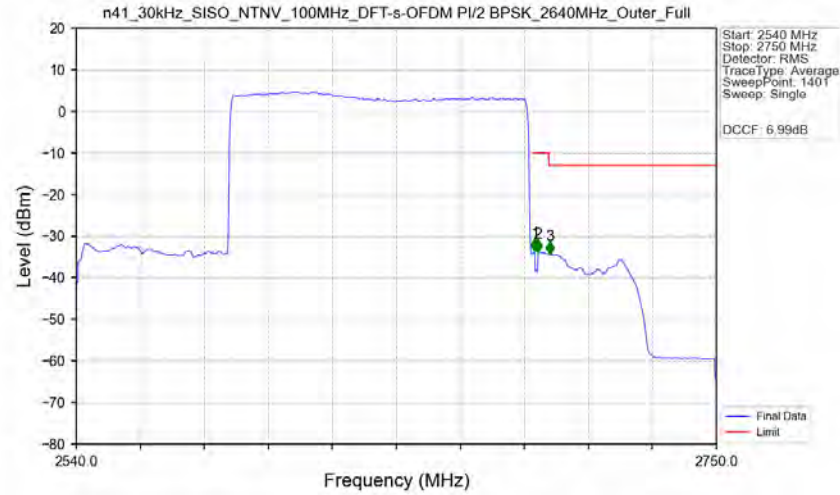
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	895.000	-59.31	-25	Pass

n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_2640MHz_Edge_1RB_Right_Ant1



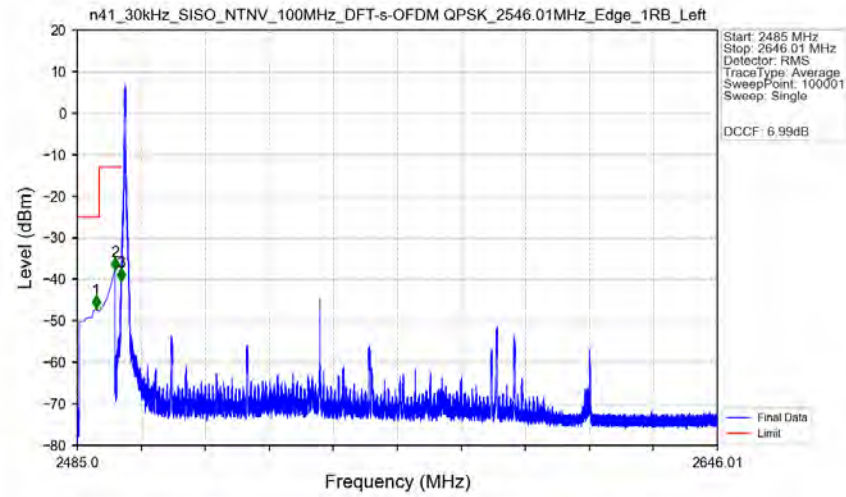
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.000	-58.54	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2790	1	/	2	2696.500	-50.03	-13	Pass
2790	26900	1	/	3	26479.500	-46.41	-25	Pass

n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_2640MHz_Outer_Full_Ant1



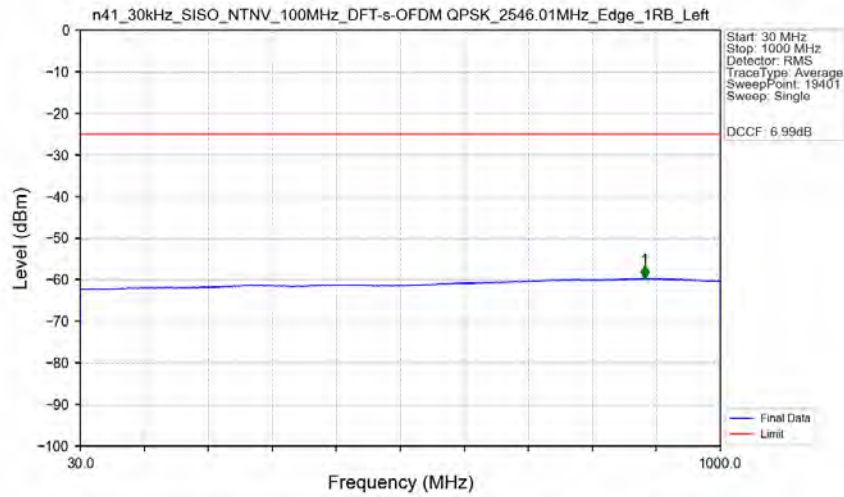
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2690	1	CHP	/	/	/	/	/
2690	2691	1	CHP	1	2690.450	-33.70	-10	Pass
2691	2695	1	CHP	2	2691.500	-33.79	-10	Pass
2695	2750	1	CHP	3	2695.400	-34.36	-13	Pass

n41 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 2546.01MHz Edge 1RB Left Ant1



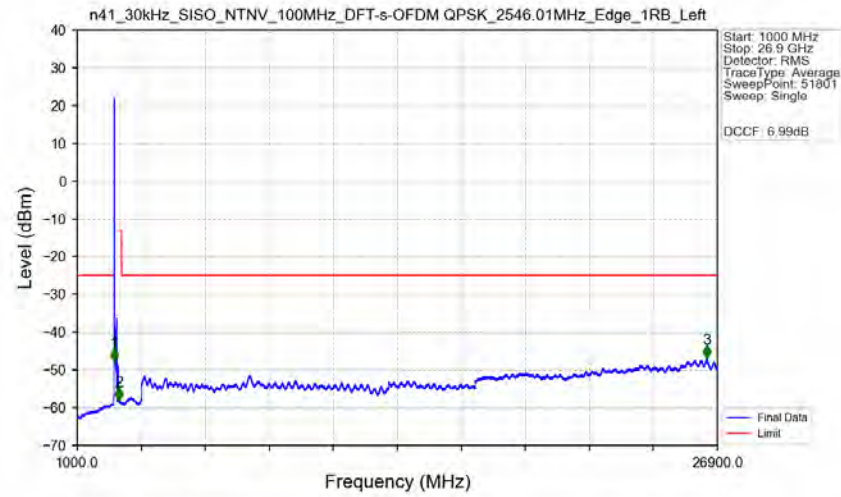
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.674	-47.03	-25	Pass
2490.5	2495	1	CHP	2	2494.500	-37.87	-13	Pass
2495	2496	0.005	CHP	3	2495.987	-40.46	-13	Pass
2496	2646.01	0.005	CHP	/	/	/	/	/

n41 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 2546.01MHz Edge 1RB Left Ant1



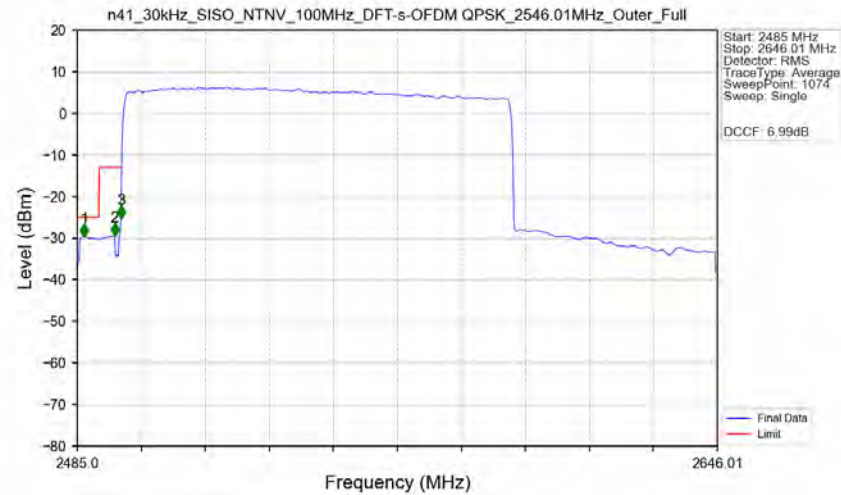
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	885.100	-59.61	-25	Pass

n41 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 2546.01MHz Edge 1RB Left Ant1



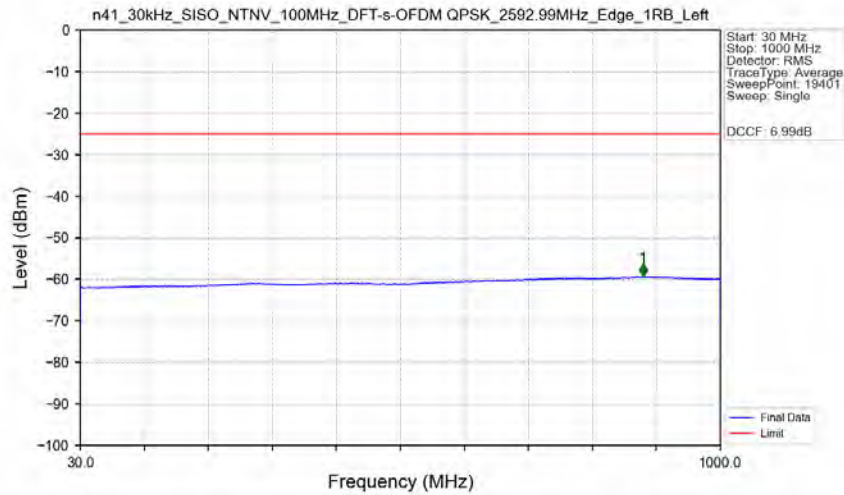
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.500	-47.77	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2790	1	/	2	2697.500	-58.12	-13	Pass
2790	26900	1	/	3	26485.500	-46.92	-25	Pass

n41 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 2546.01MHz Outer_Full Ant1



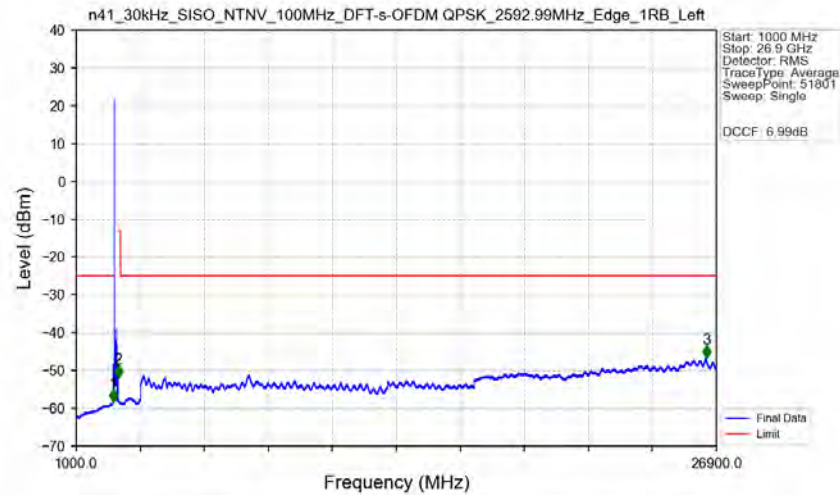
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2486.801	-29.59	-25	Pass
2490.5	2495	1	CHP	2	2494.454	-29.48	-13	Pass
2495	2496	1	CHP	3	2495.954	-25.33	-13	Pass
2496	2646.01	1	CHP	/	/	/	/	/

n41 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



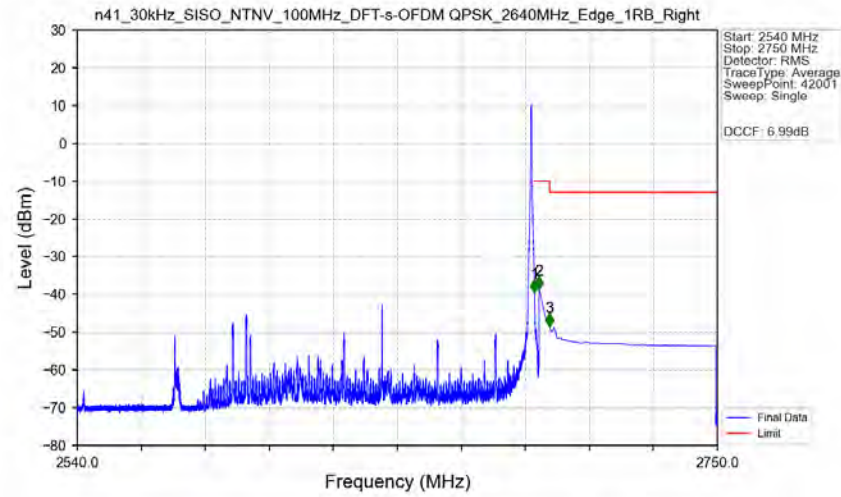
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	882.900	-59.34	-25	Pass

n41 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



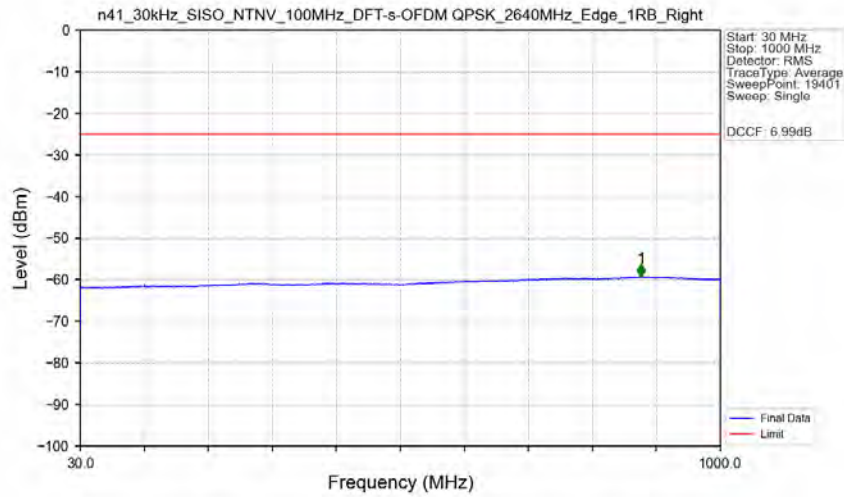
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2486.000	-58.41	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2790	1	/	2	2700.000	-51.92	-13	Pass
2790	26900	1	/	3	26495.500	-46.67	-25	Pass

n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_2640MHz_Edge_1RB_Right_Ant1



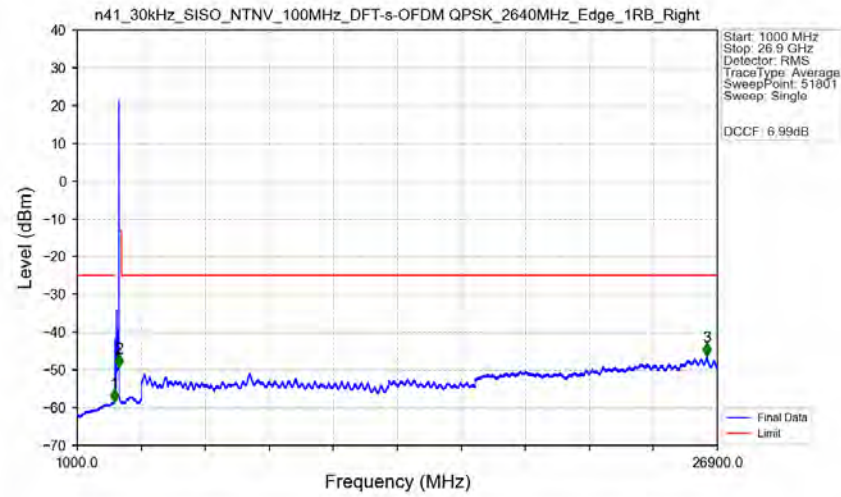
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.015	-39.55	-10	Pass
2691	2695	1	CHP	2	2691.500	-38.68	-10	Pass
2695	2750	1	CHP	3	2695.010	-48.39	-13	Pass

n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_2640MHz_Edge_1RB_Right_Ant1



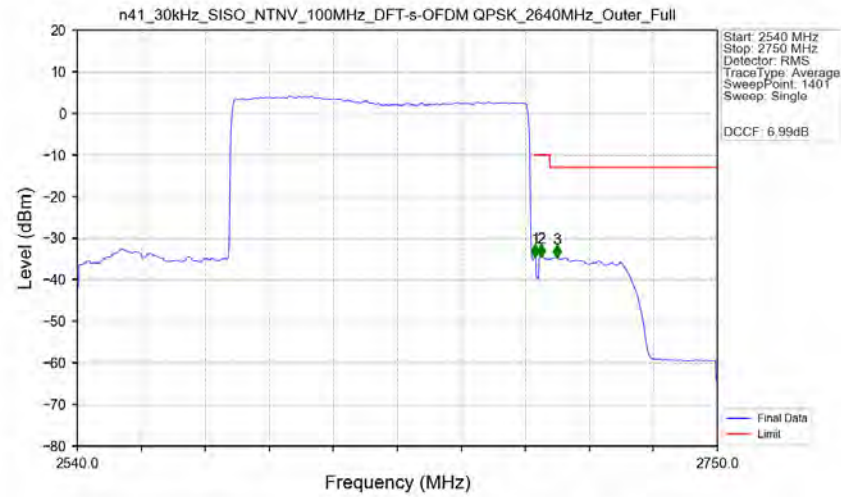
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	880.000	-59.28	-25	Pass

n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_2640MHz_Edge_1RB_Right_Ant1



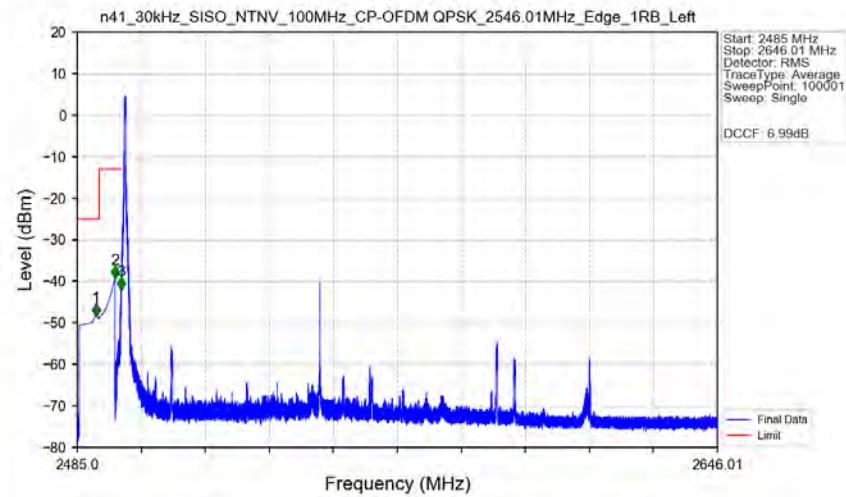
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2485.000	-58.55	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2790	1	/	2	2695.500	-49.36	-13	Pass
2790	26900	1	/	3	26470.000	-46.39	-25	Pass

n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_2640MHz_Outer_Full_Ant1



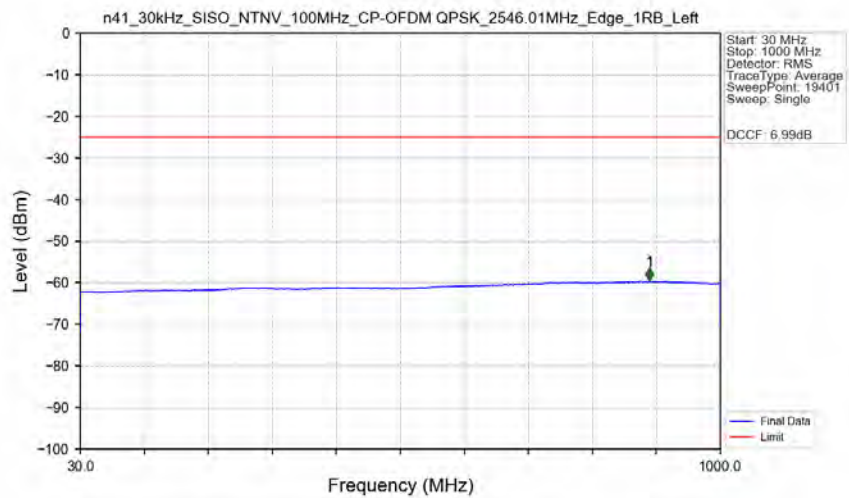
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2690	1	CHP	/	/	/	/	/
2690	2691	1	CHP	1	2690.300	-34.57	-10	Pass
2691	2695	1	CHP	2	2692.100	-34.57	-10	Pass
2695	2750	1	CHP	3	2697.350	-34.71	-13	Pass

n41_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_2546.01MHz_Edge_1RB_Left_Ant1



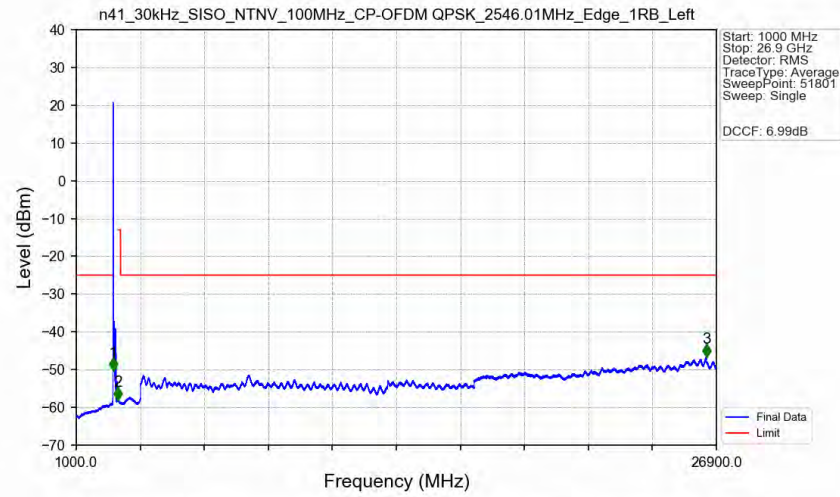
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.671	-48.49	-25	Pass
2490.5	2495	1	CHP	2	2494.498	-39.37	-13	Pass
2495	2496	0.005	CHP	3	2495.989	-42.06	-13	Pass
2496	2646.01	0.005	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_2546.01MHz_Edge_1RB_Left_Ant1



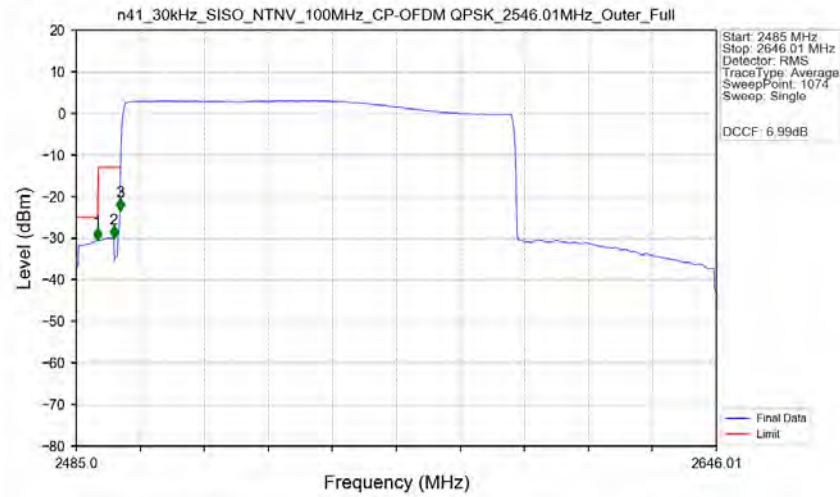
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	892.450	-59.59	-25	Pass

n41_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_2546.01MHz_Edge_1RB_Left_Ant1



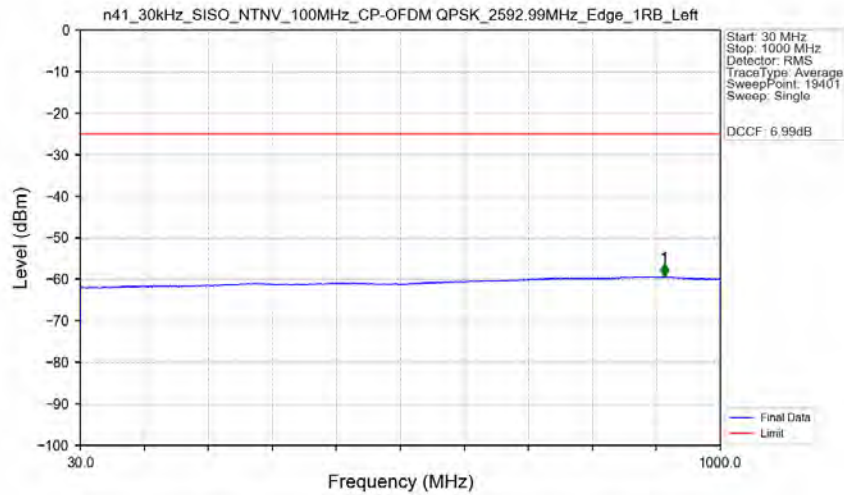
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.500	-50.23	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2790	1	/	2	2697.500	-58.09	-13	Pass
2790	26900	1	/	3	26496.000	-46.76	-25	Pass

n41_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_2546.01MHz_Outer_Full_Ant1



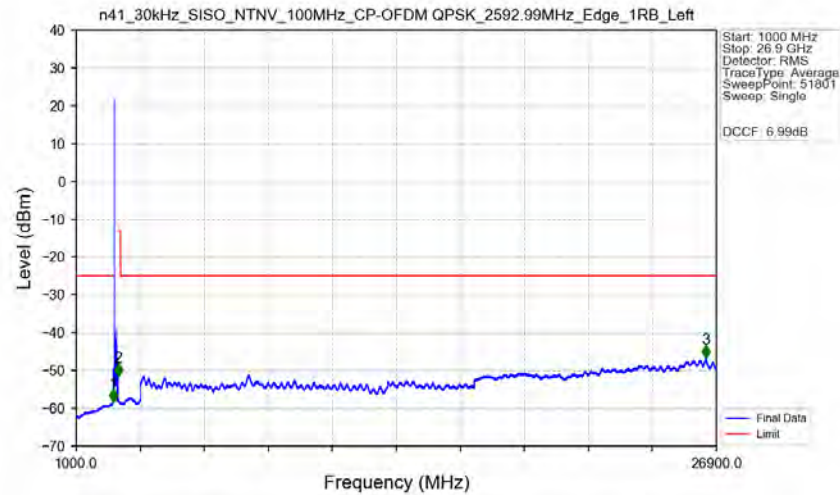
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.252	-30.66	-25	Pass
2490.5	2495	1	CHP	2	2494.454	-30.00	-13	Pass
2495	2496	1	CHP	3	2495.954	-23.54	-13	Pass
2496	2646.01	1	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant1



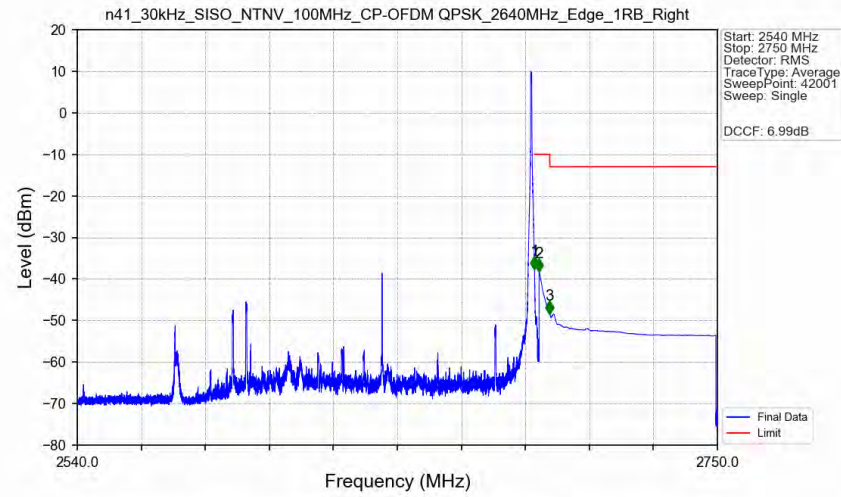
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	914.650	-59.35	-25	Pass

n41_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_2592.99MHz_Edge_1RB_Left_Ant1



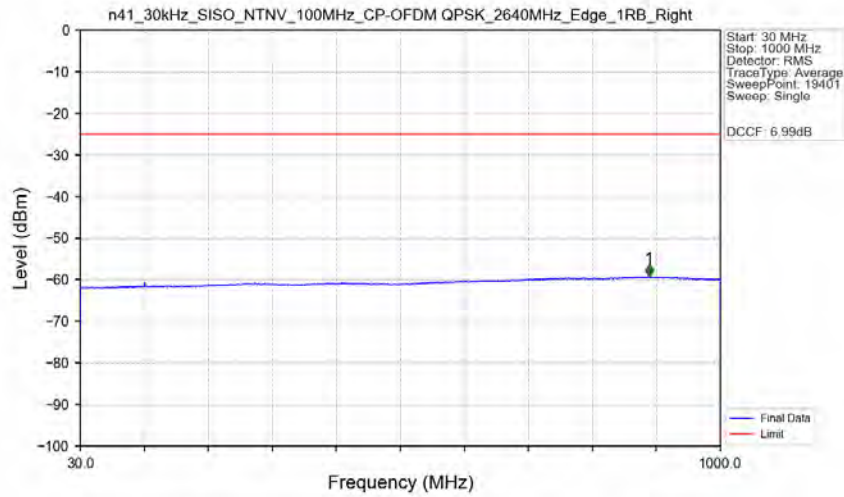
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2490.500	-58.23	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2790	1	/	2	2700.000	-51.49	-13	Pass
2790	26900	1	/	3	26465.500	-46.61	-25	Pass

n41_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_2640MHz_Edge_1RB_Right_Ant1



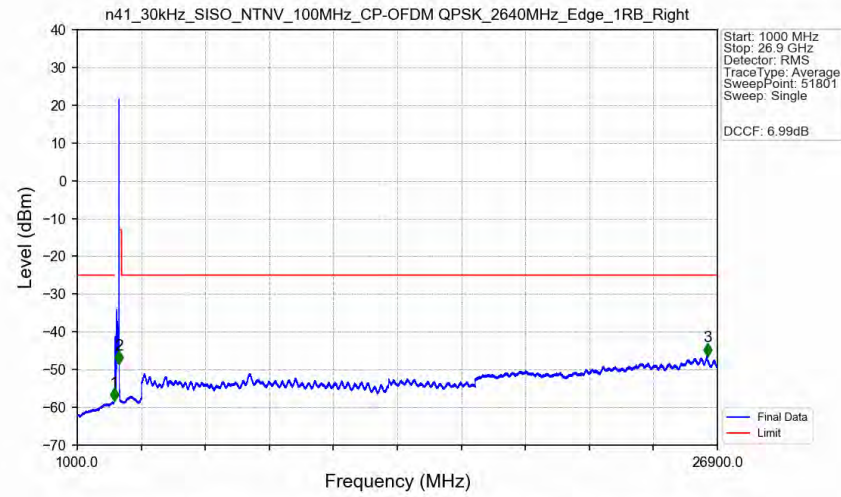
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.015	-37.77	-10	Pass
2691	2695	1	CHP	2	2691.500	-38.18	-10	Pass
2695	2750	1	CHP	3	2695.005	-48.35	-13	Pass

n41_30kHz_SISO_NTNV_100MHz_CP-OFDM_QPSK_2640MHz_Edge_1RB_Right_Ant1



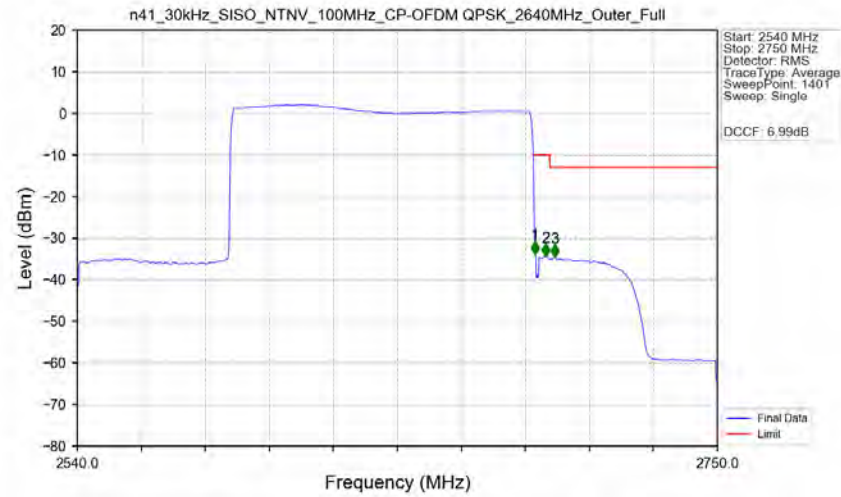
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	892.100	-59.30	-25	Pass

n41_30kHz_SISO_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	2490.000	-58.31	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2790	1	/	2	2695.500	-48.55	-13	Pass
2790	26900	1	/	3	26496.000	-46.40	-25	Pass

n41_30kHz_SISO_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	-33.77	-10	Pass
2691	2695	1	CHP	2	2693.600	-34.39	-10	Pass
2695	2750	1	CHP	3	2696.600	-34.66	-13	Pass

6. Field Strength of Spurious Radiation

NR N41 2496-2690-Low channel, Modulation: QPSK, Bandwidth:100MHz, 1RB#1								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5002.02	-62.48	-25	-37.48	-68.05	4.57	10.14	Horizontal	Pass
7503.03	-59.91	-25	-34.91	-66.71	4.94	11.74	Horizontal	Pass
10004.04	-56.85	-25	-31.85	-64.42	5.46	13.03	Horizontal	Pass
5002.02	-62.3	-25	-37.3	-67.87	4.57	10.14	Vertical	Pass
7503.03	-60.03	-25	-35.03	-66.83	4.94	11.74	Vertical	Pass
10004.04	-56.66	-25	-31.66	-64.23	5.46	13.03	Vertical	Pass

NR N41 2496-2690-Middle channel, Modulation: QPSK, Bandwidth:100MHz, 1RB#1								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5095.98	-62.57	-25	-37.57	-68.17	4.6	10.2	Horizontal	Pass
7643.97	-59.43	-25	-34.43	-66.39	4.95	11.91	Horizontal	Pass
10191.96	-56.8	-25	-31.8	-64.37	5.49	13.06	Horizontal	Pass
5095.98	-63.21	-25	-38.21	-68.81	4.6	10.2	Vertical	Pass
7643.97	-59.56	-25	-34.56	-66.52	4.95	11.91	Vertical	Pass
10191.96	-56.57	-25	-31.57	-64.14	5.49	13.06	Vertical	Pass

NR N41 2496-2690-High channel, Modulation: QPSK, Bandwidth:100MHz, 1RB#1								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5190.0	-63.05	-25	-38.05	-68.68	4.63	10.26	Horizontal	Pass
7785.0	-58.77	-25	-33.77	-65.89	4.96	12.08	Horizontal	Pass
10380.0	-56.38	-25	-31.38	-63.96	5.52	13.1	Horizontal	Pass
5190.0	-63.27	-25	-38.27	-68.9	4.63	10.26	Vertical	Pass
7785.0	-58.54	-25	-33.54	-65.66	4.96	12.08	Vertical	Pass
10380.0	-56.31	-25	-31.31	-63.89	5.52	13.1	Vertical	Pass