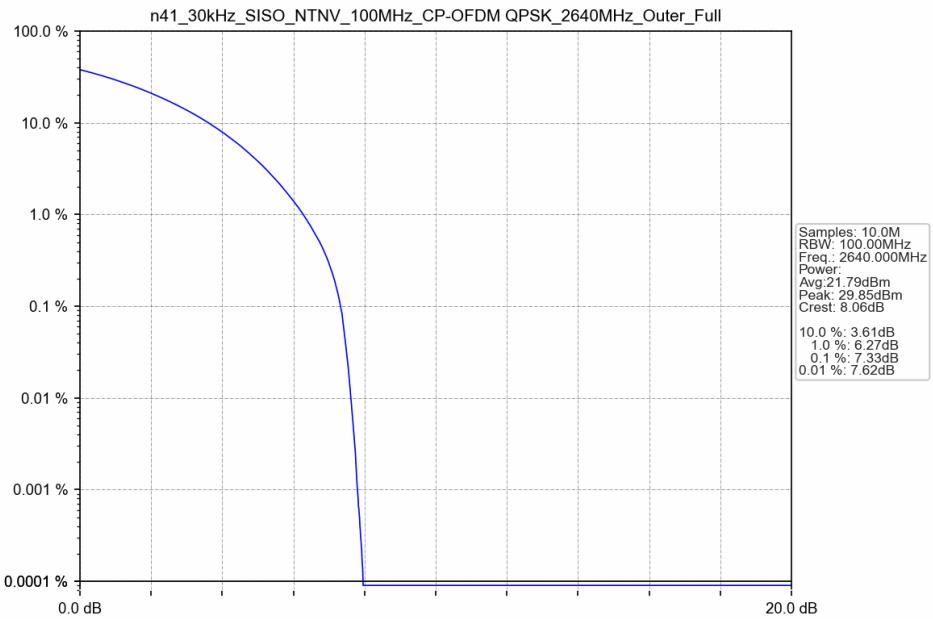
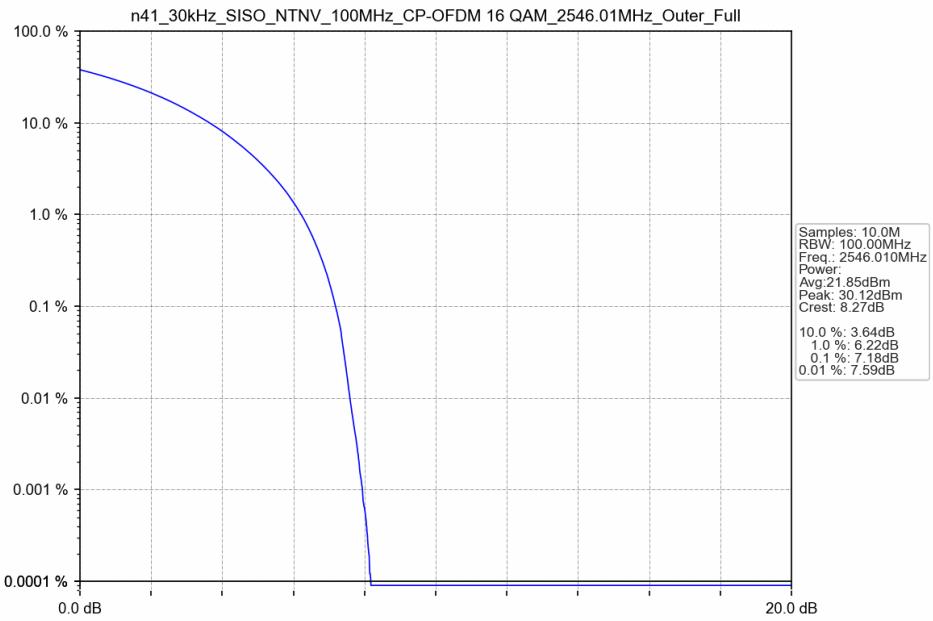


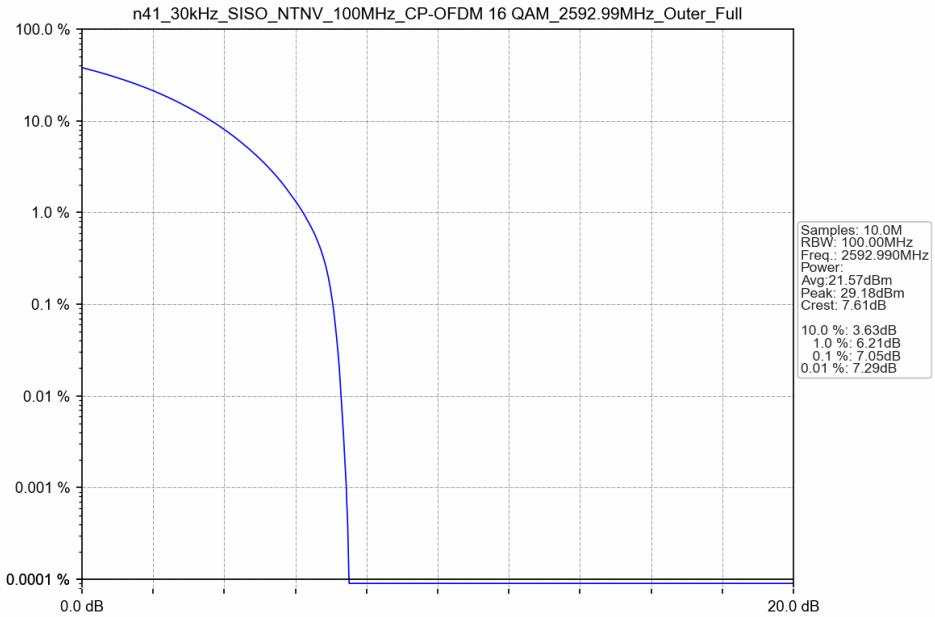
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_2640MHz_Outer_Full_Ant3



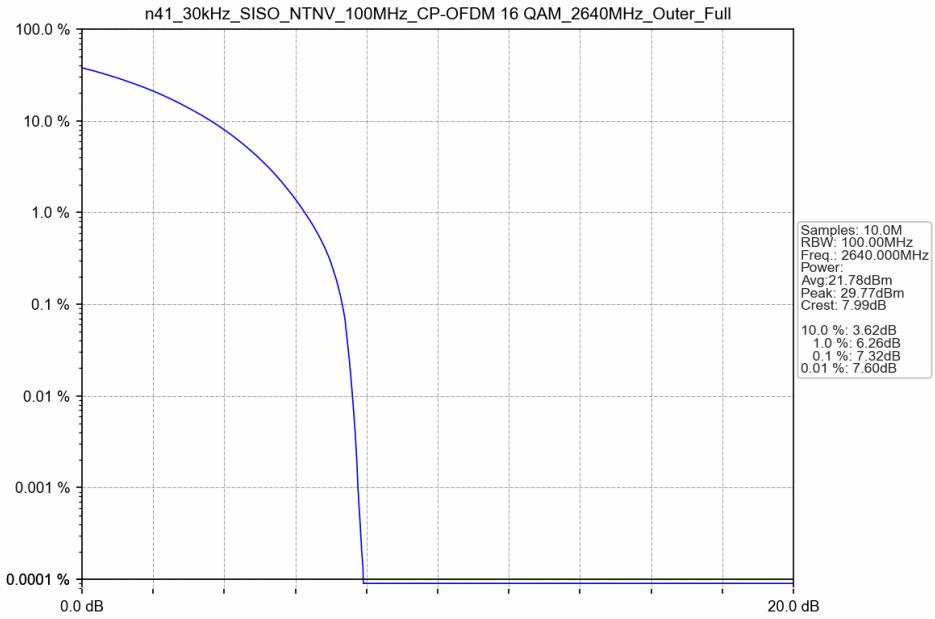
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM_2546.01MHz_Outer_Full_Ant3



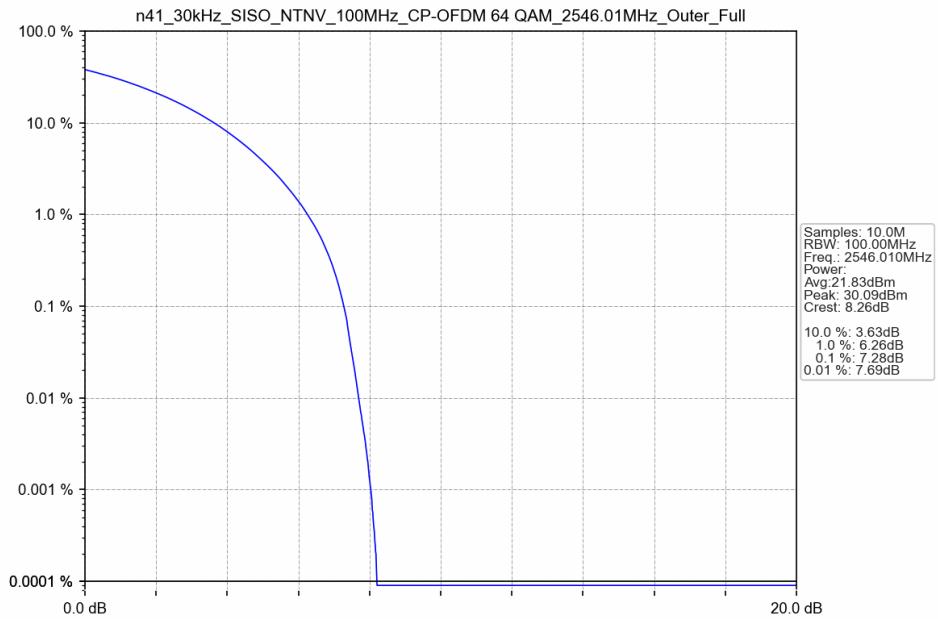
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM_2592.99MHz_Outer_Full_Ant3



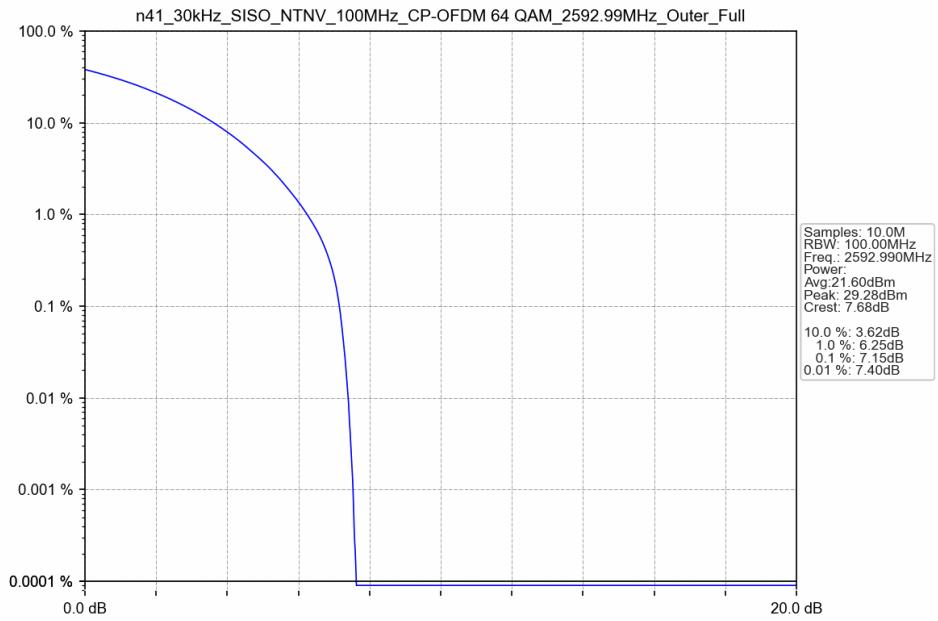
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM_2640MHz_Outer_Full_Ant3



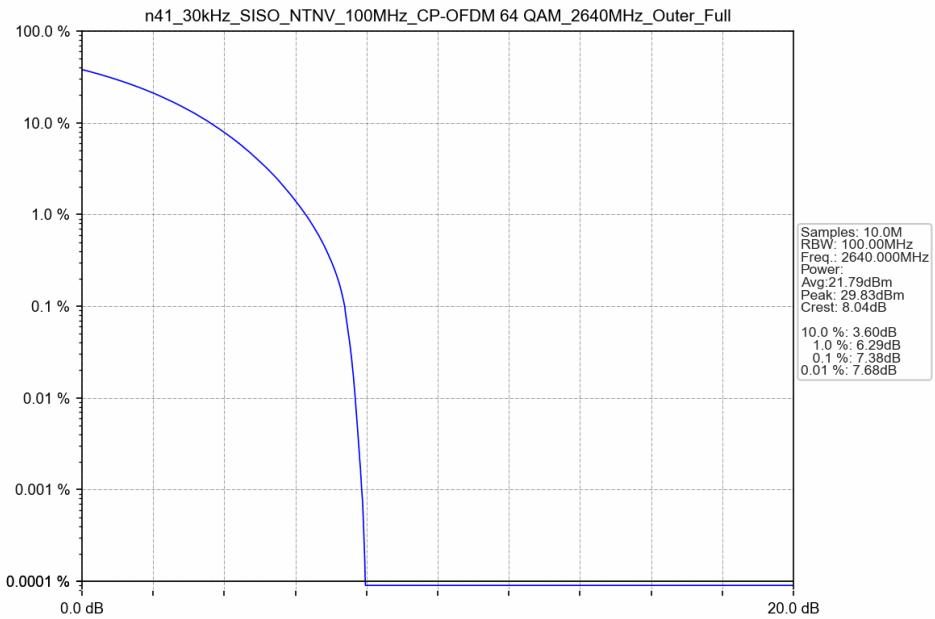
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM 64 QAM_2546.01MHz_Outer_Full_Ant3



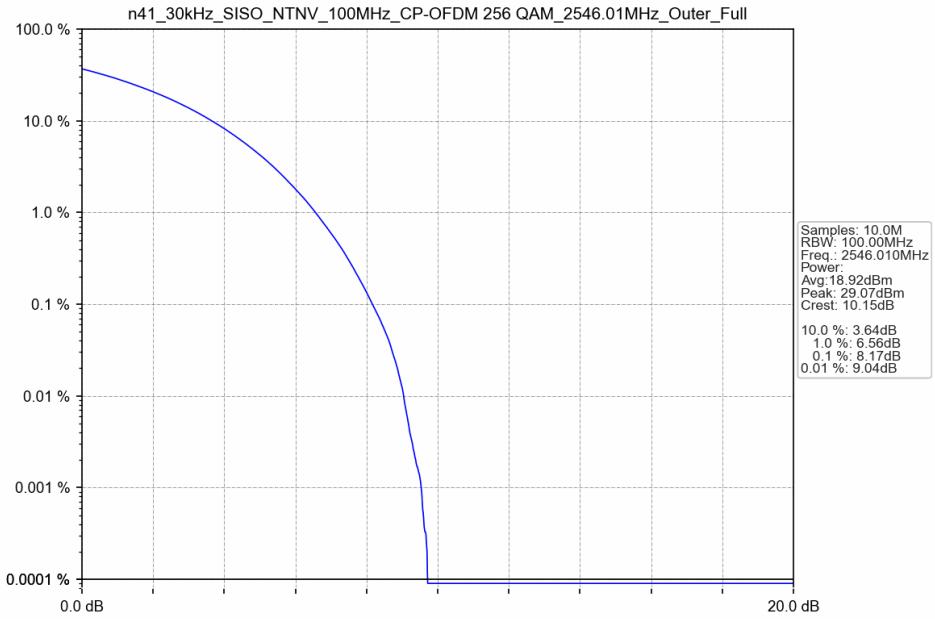
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM 64 QAM_2592.99MHz_Outer_Full_Ant3



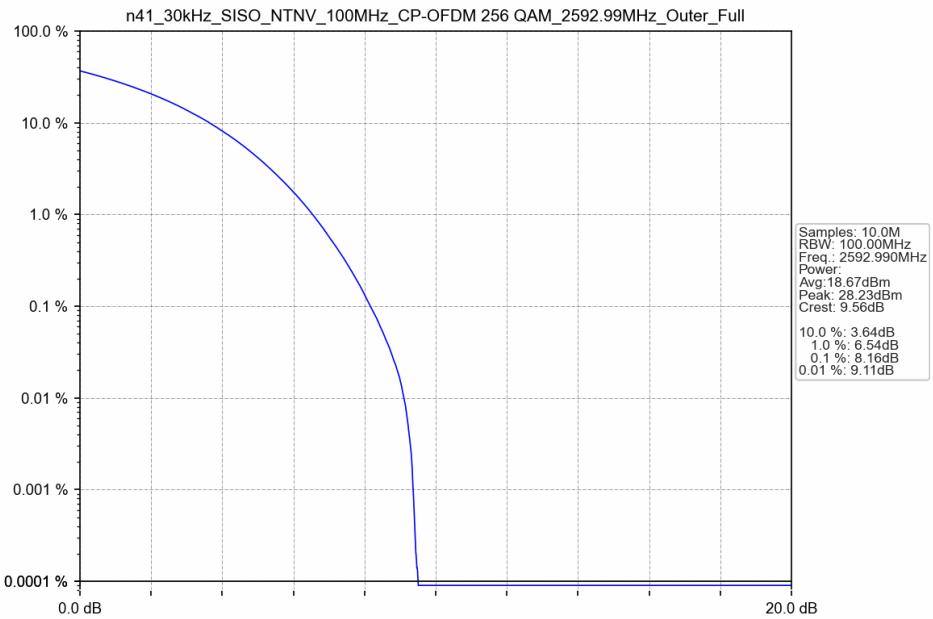
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM 64 QAM_2640MHz_Outer_Full_Ant3



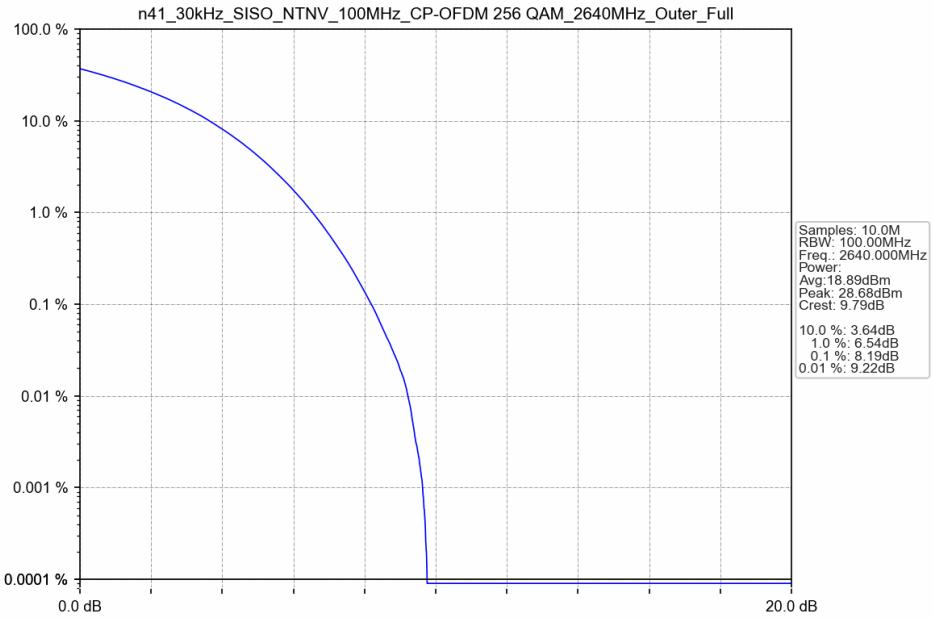
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM 256 QAM_2546.01MHz_Outer_Full_Ant3



n41_30kHz_SISO_NTNV_100MHz_CP-OFDM 256 QAM_2592.99MHz_Outer_Full_Ant3



n41_30kHz_SISO_NTNV_100MHz_CP-OFDM 256 QAM_2640MHz_Outer_Full_Ant3



5. Spurious Emission

5.1 Test Result

5.1.1 30k_SISO_20MHz_NTNV

5G NR n41 SCS=30kHz SISO 20MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant3	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	2506.02	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	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	2679.99	Inner_1RB_Right	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2506.02	Inner_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2592.99	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass

5.1.2 30k_SISO_30MHz_NTNV

5G NR n41 SCS=30kHz SISO 30MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant3	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	2511	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	2674.98	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	2511	Inner_1RB_Right	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2592.99	Inner_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	2674.98	Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass

5.1.3 30k_SISO_40MHz_NTNV

5G NR n41 SCS=30kHz SISO 40MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant3	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	2516.01	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass

	2670	2592.99	Edge_1RB_Left	Refer To Test Graph	Pass
		Edge_1RB_Right	Refer To Test Graph	Pass	Pass
		Outer_Full	Refer To Test Graph	Pass	Pass
		Inner_1RB_Right	Refer To Test Graph	Pass	Pass
CP-OFDM QPSK	2516.01	Edge_1RB_Left	Refer To Test Graph	Pass	Pass
		Outer_Full	Refer To Test Graph	Pass	Pass
		Inner_1RB_Left	Refer To Test Graph	Pass	Pass
	2592.99	Edge_1RB_Left	Refer To Test Graph	Pass	Pass
	2670	Edge_1RB_Right	Refer To Test Graph	Pass	Pass
		Outer_Full	Refer To Test Graph	Pass	Pass
		Inner_1RB_Right	Refer To Test Graph	Pass	Pass

5.1.4 30k_SISO_50MHz_NTNV

5G NR n41 SCS=30kHz SISO 50MHz NTVN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant3	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	2521.02	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	2592.99	Edge_1RB_Left	Refer To Test Graph				Pass
	2664.99	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	2521.02	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	2592.99	Edge_1RB_Left	Refer To Test Graph				Pass
	2664.99	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass

5.1.5 30k_SISO_60MHz_NTNV

5G NR n41 SCS=30kHz SISO 60MHz NTVN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant3	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	2526	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	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
		Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	2526	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	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
		Inner_1RB_Right	Refer To Test Graph				Pass

5.1.6 30k_SISO_70MHz_NTNV

5G NR n41 SCS=30kHz SISO 70MHz NTV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant3	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	2531.01	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	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	2531.01	Inner_1RB_Right	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2592.99	Inner_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2655	Inner_1RB_Right	Refer To Test Graph				Pass

5.1.7 30k_SISO_80MHz_NTV

5G NR n41 SCS=30kHz SISO 80MHz NTV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant3	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	2536.02	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	2649.99	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	2536.02	Inner_1RB_Right	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2649.99	Inner_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2592.99	Inner_1RB_Right	Refer To Test Graph				Pass

5.1.8 30k_SISO_90MHz_NTV

5G NR n41 SCS=30kHz SISO 90MHz NTV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant3	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	2541	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	2644.98	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	2541	Inner_1RB_Right	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2592.99	Inner_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	2644.98	Outer_Full	Refer To Test Graph				Pass

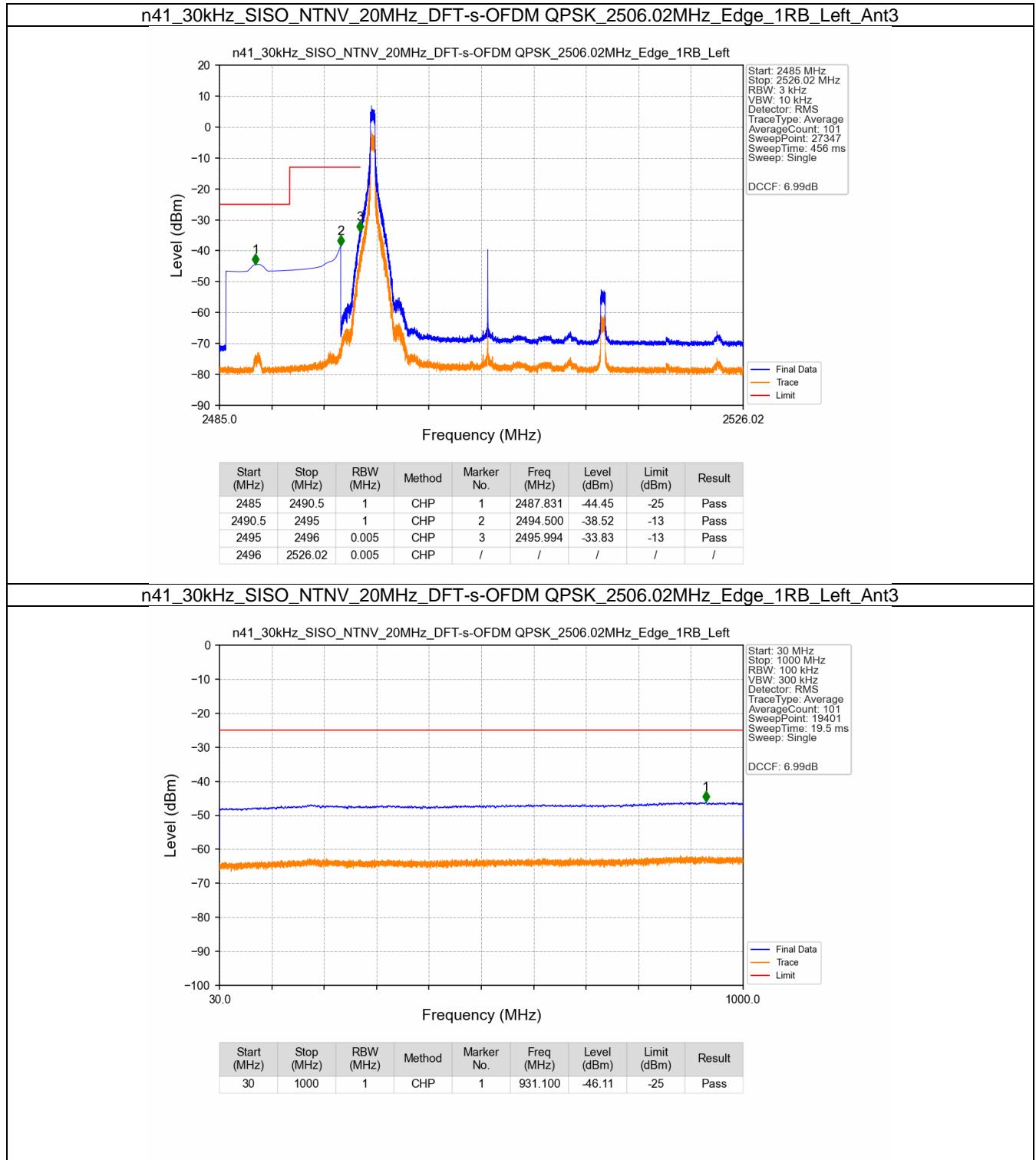
		Inner_1RB_Right	Refer To Test Graph	Pass
--	--	-----------------	---------------------	------

5.1.9 30k_SISO_100MHz_NTNV

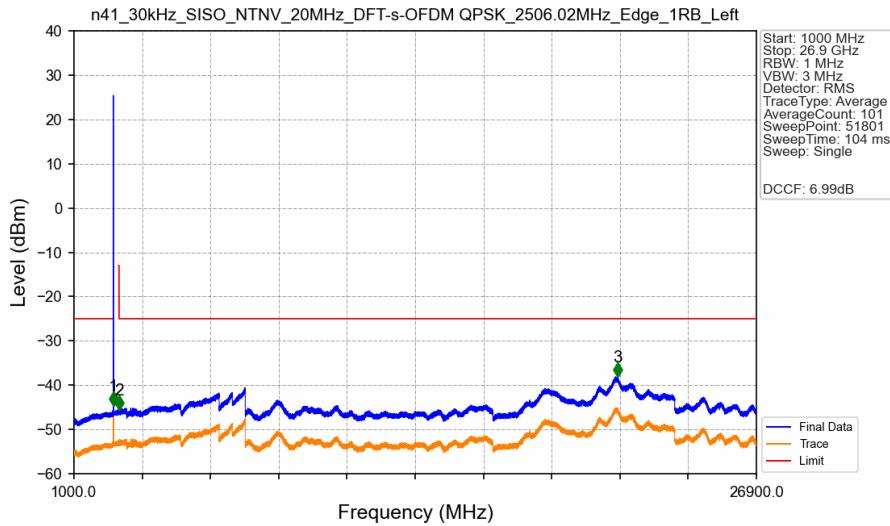
5G NR n41 SCS=30kHz SISO 100MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant3	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	2546.01	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	2592.99	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2640	Inner_1RB_Right	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	2546.01	Inner_1RB_Left	Refer To Test Graph				Pass
		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
	2640	Inner_1RB_Right	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass

5.2 Test Graph

5.2.1 30k_SISO_20MHz_NTNV

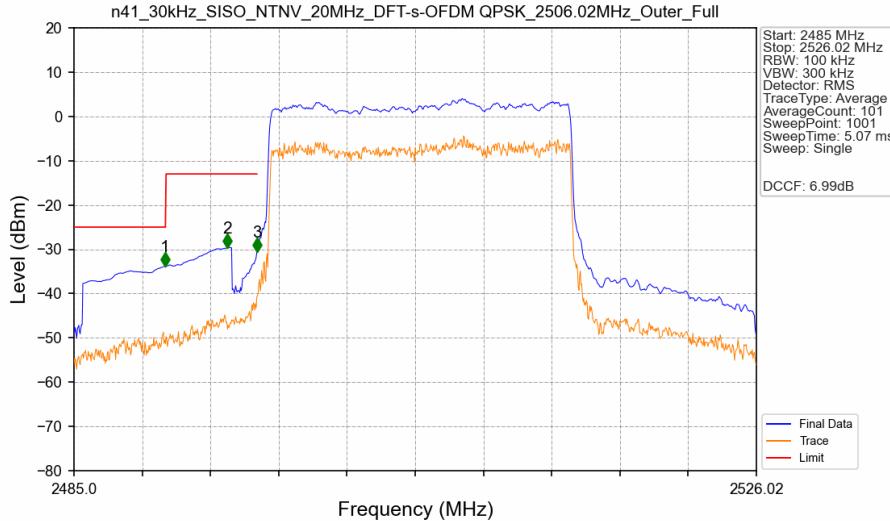


n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2506.02MHz_Edge_1RB_Left_Ant3



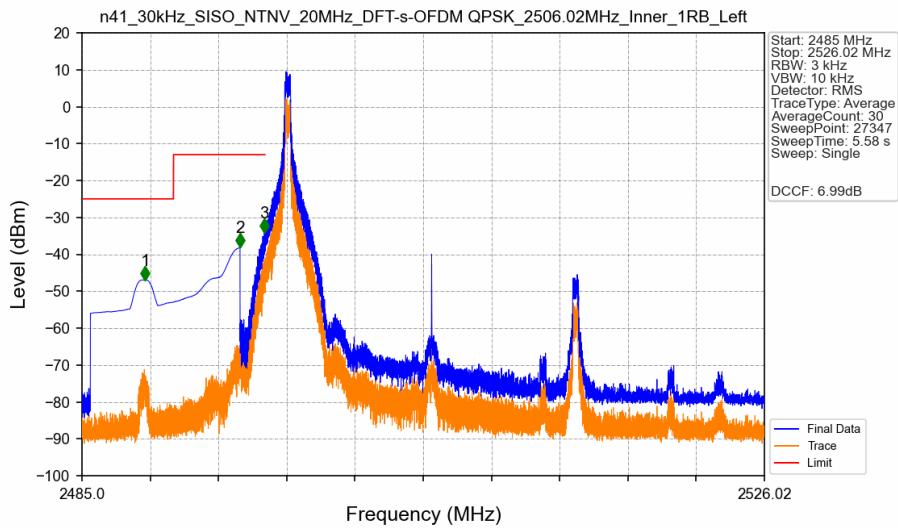
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2488.500	-44.65	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2710	1	/	2	2708.000	-45.54	-13	Pass
2710	26900	1	/	3	21630.500	-38.09	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2506.02MHz_Outer_Full_Ant3



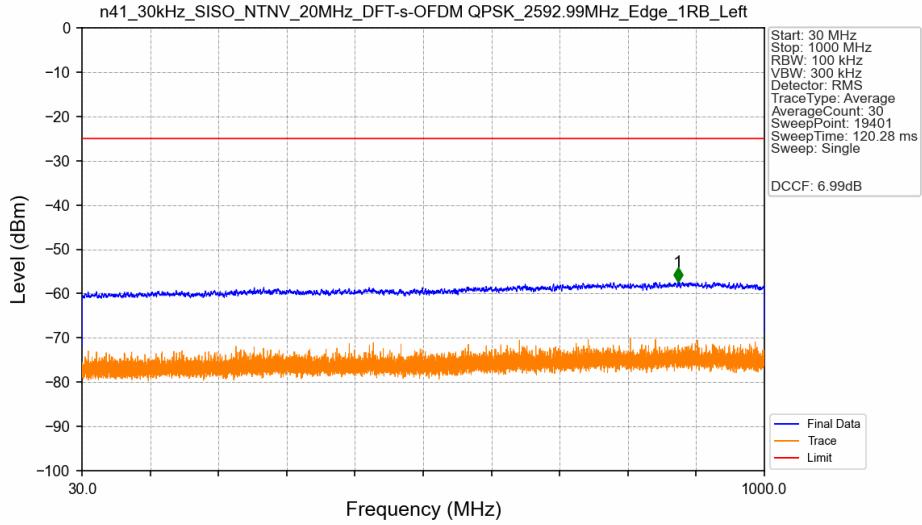
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.456	-33.86	-25	Pass
2490.5	2495	1	CHP	2	2494.229	-29.62	-13	Pass
2495	2496	0.202	CHP	3	2495.993	-30.62	-13	Pass
2496	2526.02	0.202	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2506.02MHz_Inner_1RB_Left_Ant3



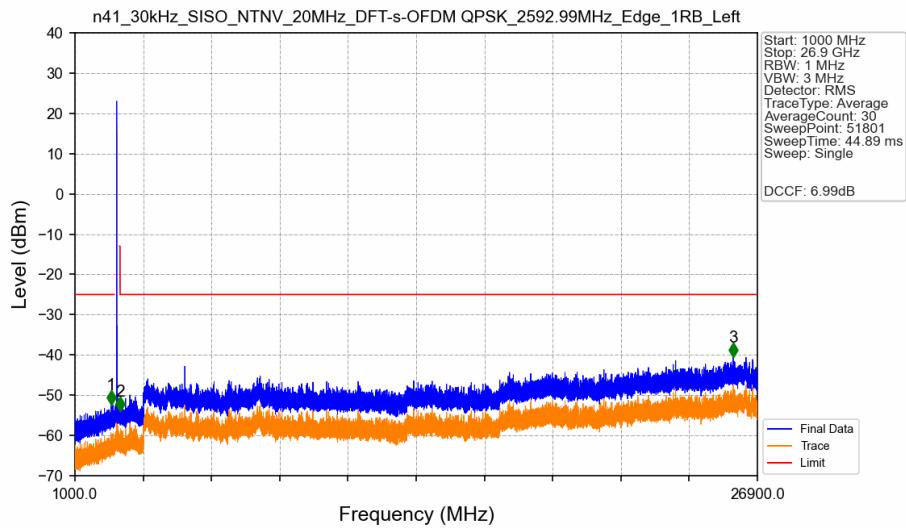
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.803	-46.97	-25	Pass
2490.5	2495	1	CHP	2	2494.494	-38.17	-13	Pass
2495	2496	0.005	CHP	3	2495.965	-34.05	-13	Pass
2496	2526.02	0.005	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2592.99MHz_Edge_1RB_Left_Ant3



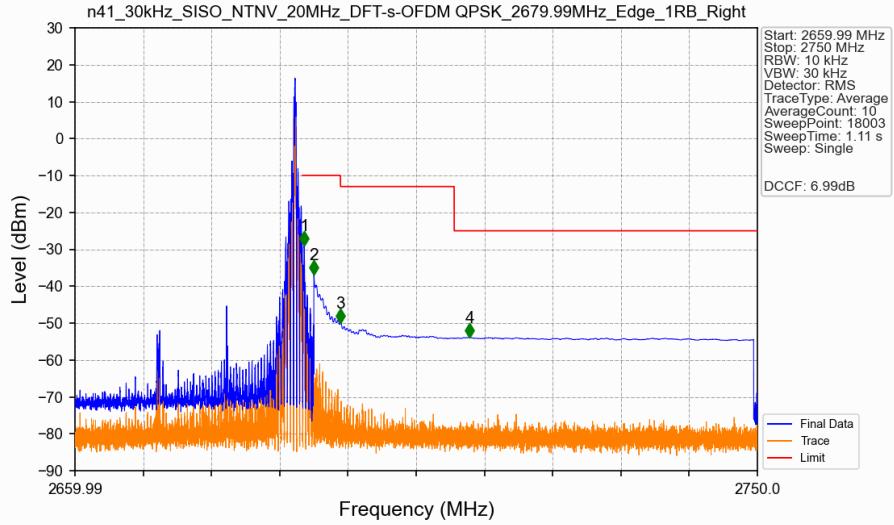
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	877.200	-57.35	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2592.99MHz_Edge_1RB_Left_Ant3



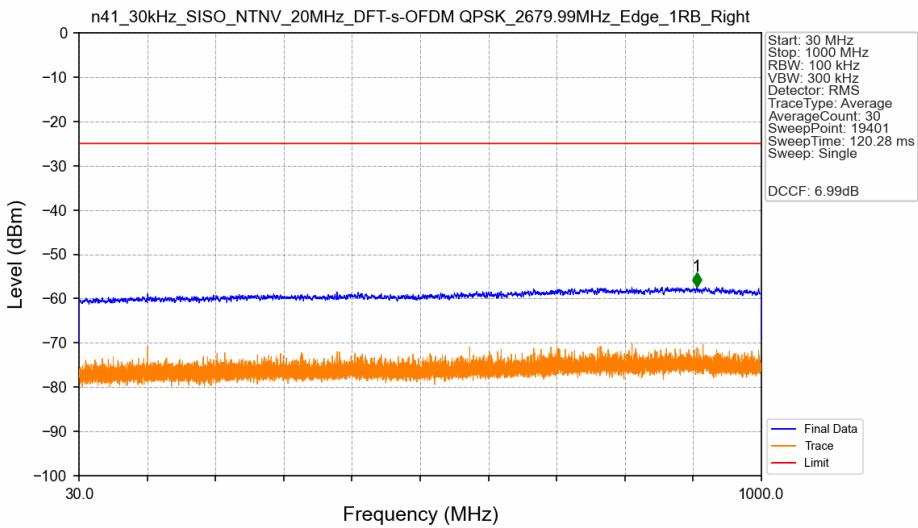
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2363.000	-52.32	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2710	1	/	2	2706.000	-53.86	-13	Pass
2710	26900	1	/	3	25978.500	-40.43	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2679.99MHz_Edge_1RB_Right_Ant3

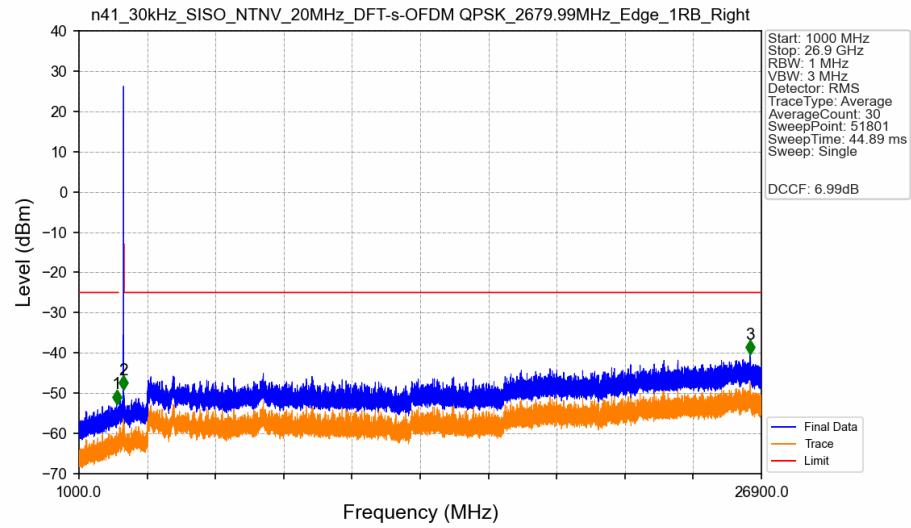


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.99	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.230	-28.87	-10	Pass
2691	2695	1	CHP	2	2691.500	-36.78	-10	Pass
2695	2710	1	CHP	3	2695.040	-49.92	-13	Pass
2710	2750	1	CHP	4	2712.070	-53.78	-25	Pass

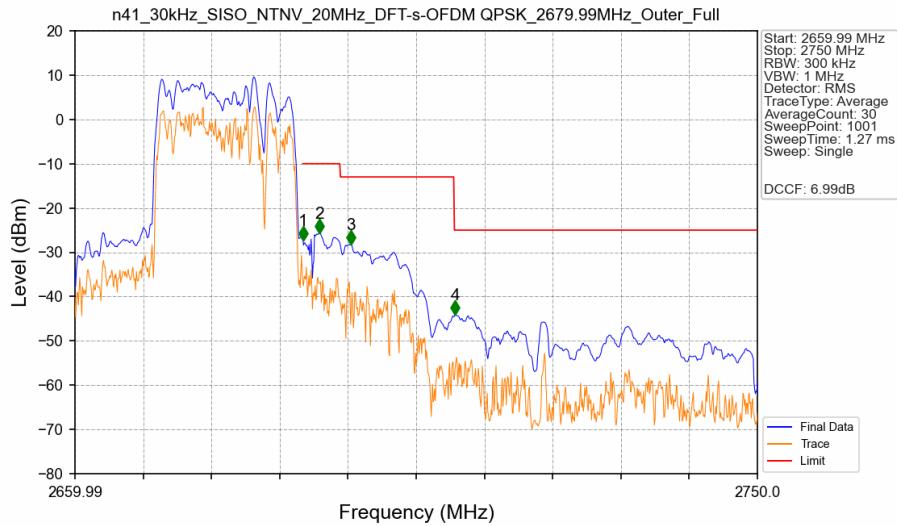
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2679.99MHz_Edge_1RB_Right_Ant3



n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2679.99MHz_Edge_1RB_Right_Ant3

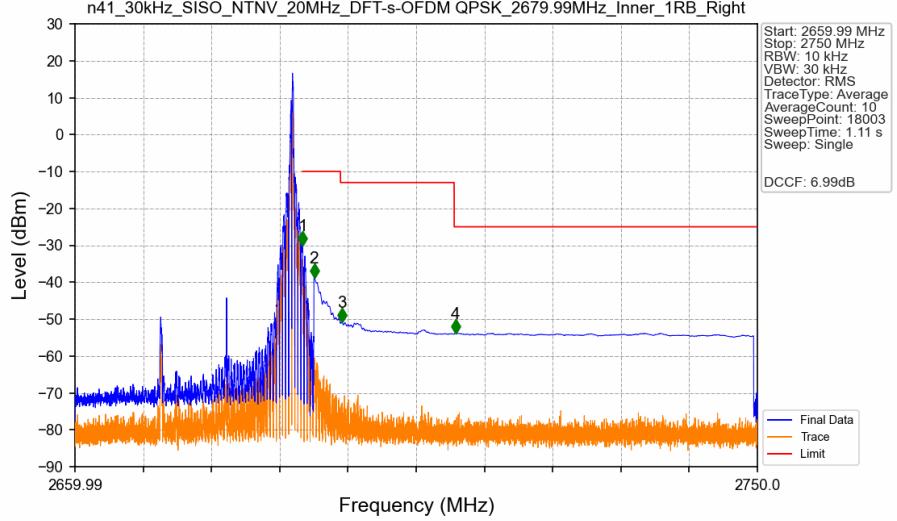


n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2679.99MHz_Outer_Full_Ant3



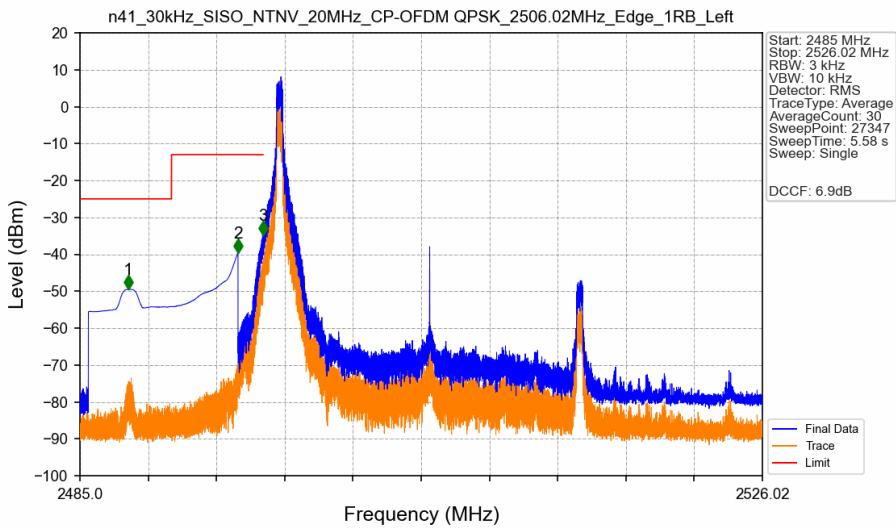
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.99	2690	0.404	CHP	/	/	/	/	/
2690	2691	0.404	CHP	1	2690.053	-27.35	-10	Pass
2691	2695	1	CHP	2	2692.214	-25.67	-10	Pass
2695	2710	1	CHP	3	2696.354	-28.21	-13	Pass
2710	2750	1	CHP	4	2710.126	-44.10	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2679.99MHz_Inner_1RB_Right_Ant3



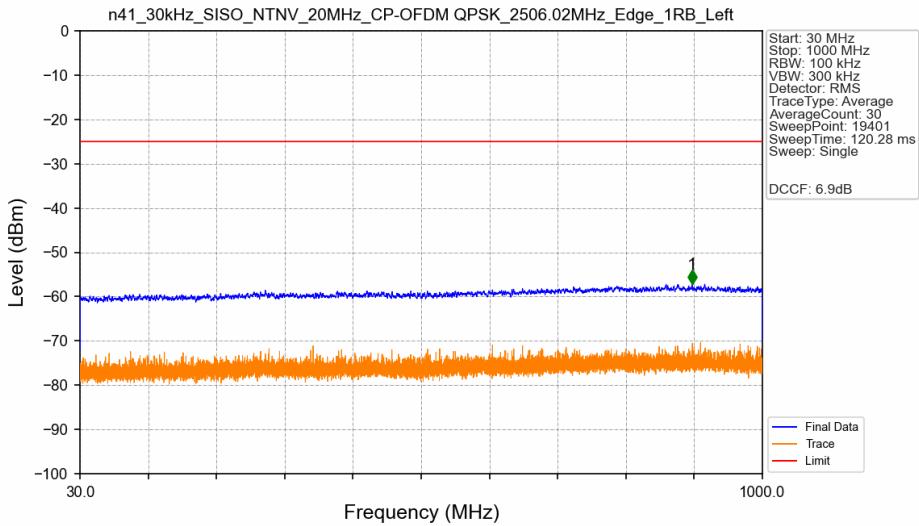
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.99	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.020	-30.15	-10	Pass
2691	2695	1	CHP	2	2691.550	-38.82	-10	Pass
2695	2710	1	CHP	3	2695.220	-50.91	-13	Pass
2710	2750	1	CHP	4	2710.185	-53.78	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2506.02MHz_Edge_1RB_Left_Ant3



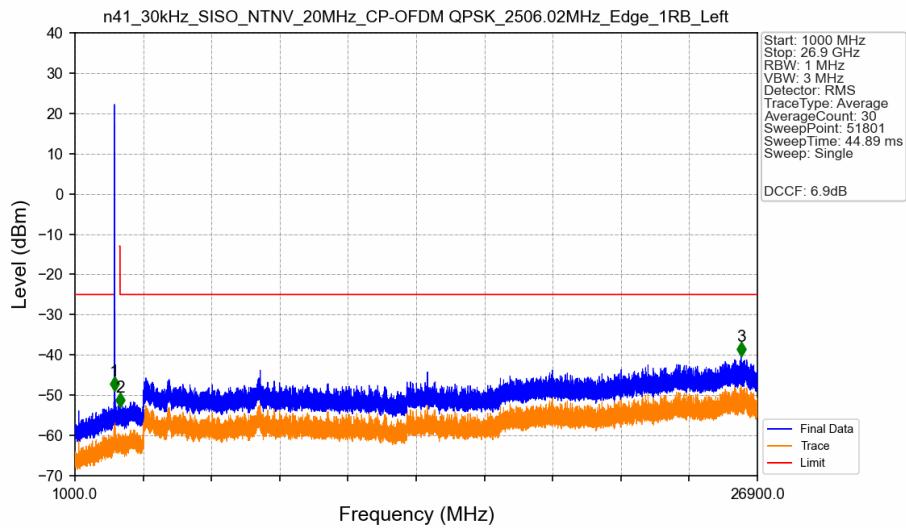
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.889	-49.52	-25	Pass
2490.5	2495	1	CHP	2	2494.500	-39.57	-13	Pass
2495	2496	0.005	CHP	3	2495.991	-34.77	-13	Pass
2496	2526.02	0.005	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2506.02MHz_Edge_1RB_Left_Ant3



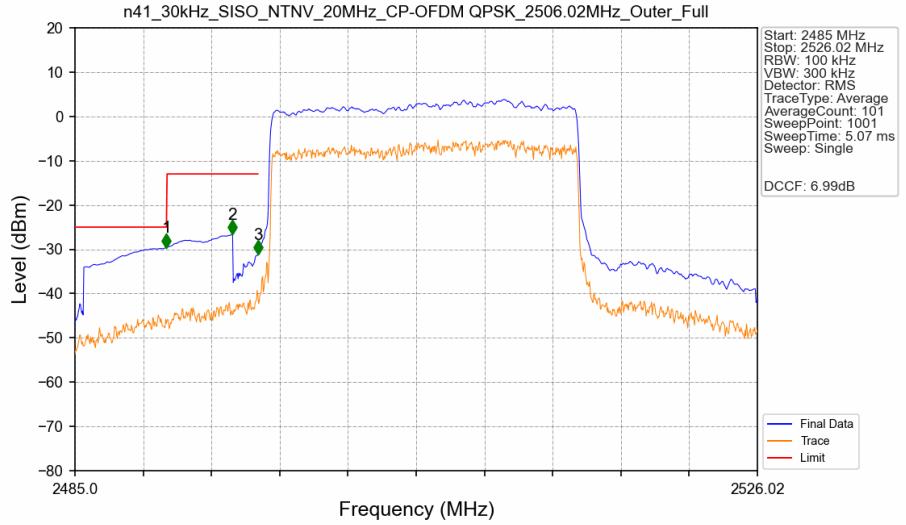
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	900.050	-57.20	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2506.02MHz_Edge_1RB_Left_Ant3



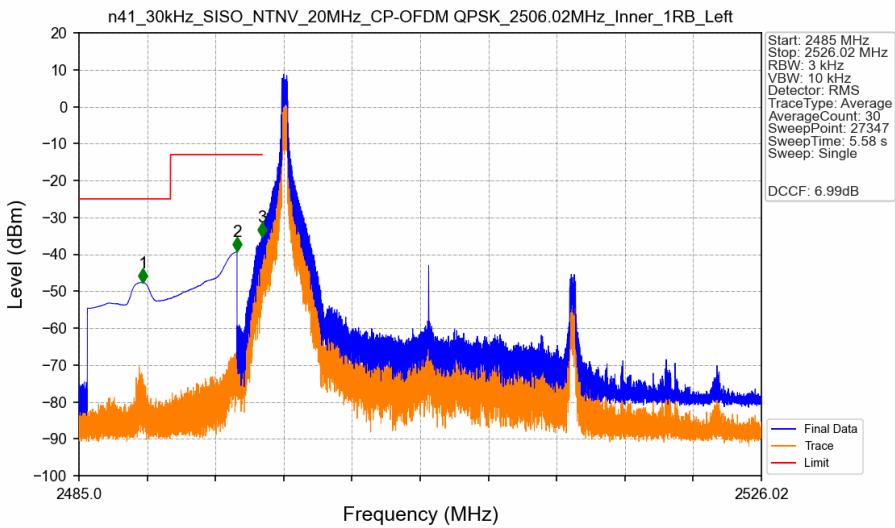
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2488.500	-48.84	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2710	1	/	2	2705.000	-52.97	-13	Pass
2710	26900	1	/	3	26283.000	-40.28	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2506.02MHz_Outer_Full_Ant3



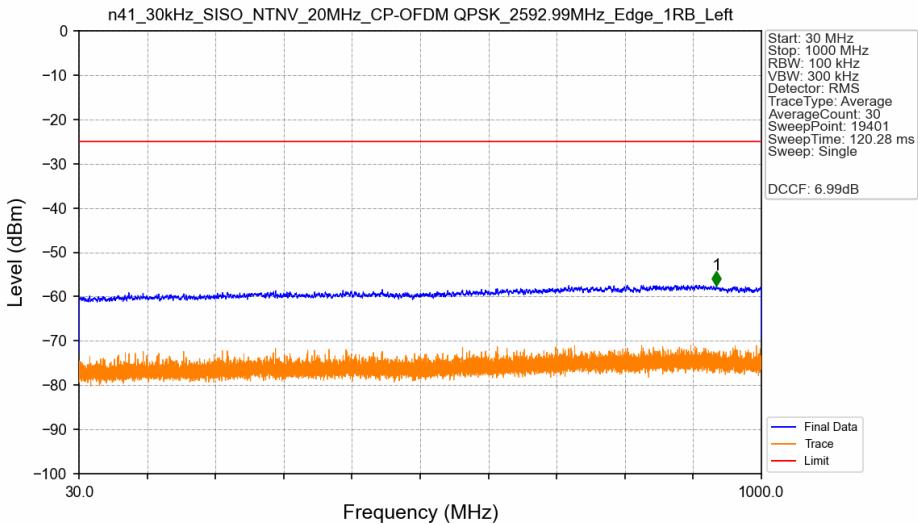
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.497	-29.58	-25	Pass
2490.5	2495	1	CHP	2	2494.476	-26.65	-13	Pass
2495	2496	0.203	CHP	3	2495.993	-31.21	-13	Pass
2496	2526.02	0.203	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2506.02MHz_Inner_1RB_Left_Ant3



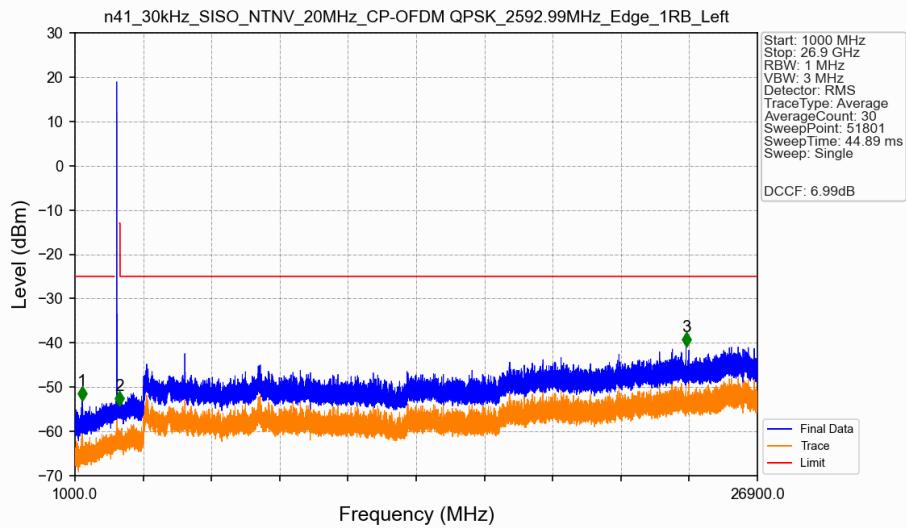
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.840	-47.67	-25	Pass
2490.5	2495	1	CHP	2	2494.495	-39.27	-13	Pass
2495	2496	0.005	CHP	3	2495.983	-35.15	-13	Pass
2496	2526.02	0.005	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2592.99MHz_Edge_1RB_Left_Ant3



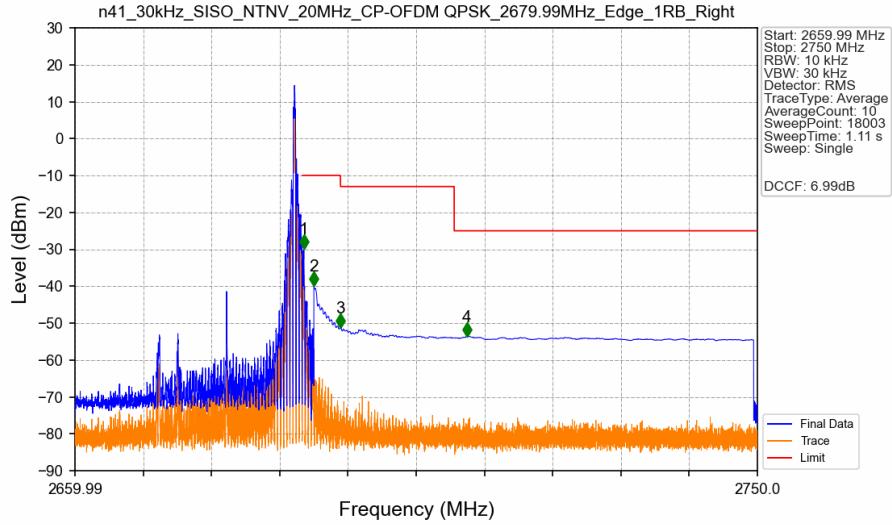
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	936.150	-57.41	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2592.99MHz_Edge_1RB_Left_Ant3



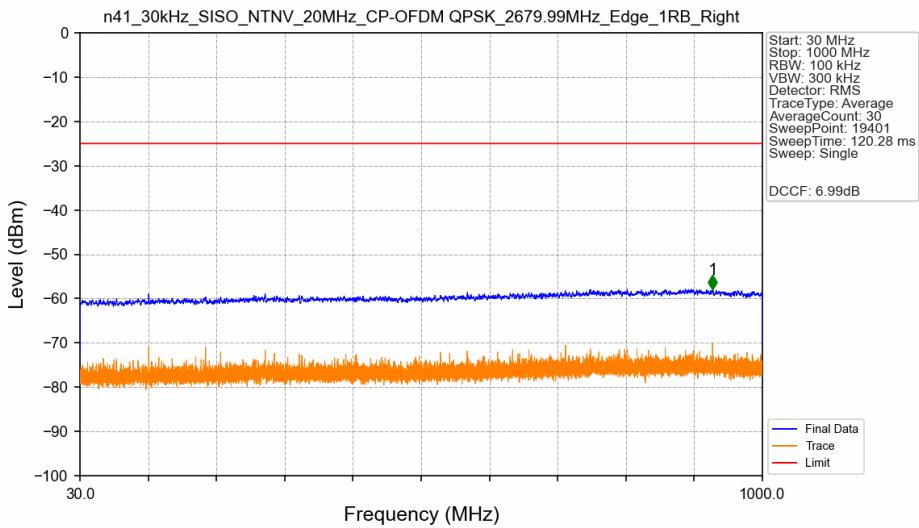
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	1275.500	-52.94	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2710	1	/	2	2697.000	-54.18	-13	Pass
2710	26900	1	/	3	24191.000	-40.81	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2679.99MHz_Edge_1RB_Right_Ant3

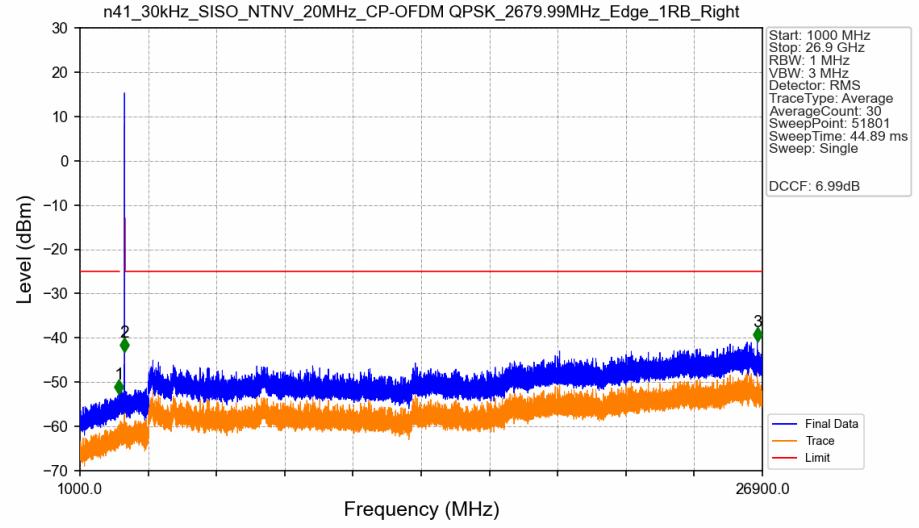


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.99	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.180	-29.86	-10	Pass
2691	2695	1	CHP	2	2691.500	-39.82	-10	Pass
2695	2710	1	CHP	3	2695.005	-51.21	-13	Pass
2710	2750	1	CHP	4	2711.655	-53.55	-25	Pass

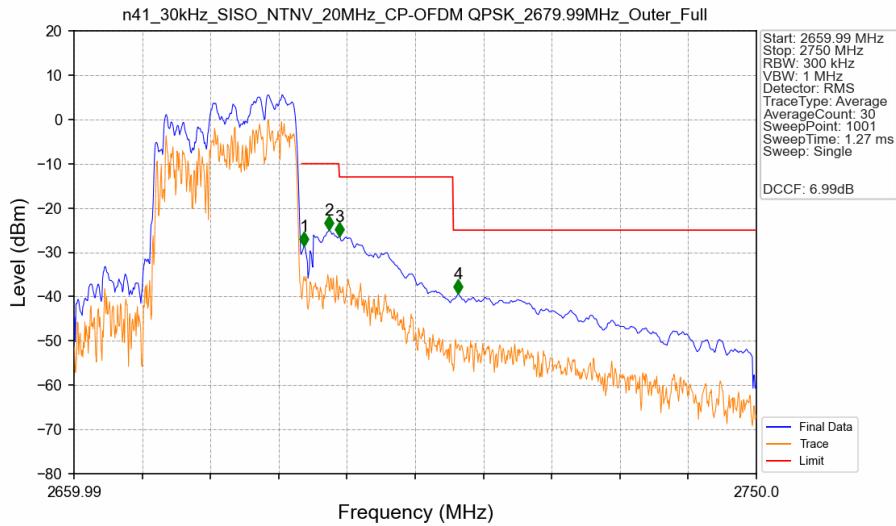
n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2679.99MHz_Edge_1RB_Right_Ant3



n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2679.99MHz_Edge_1RB_Right_Ant3

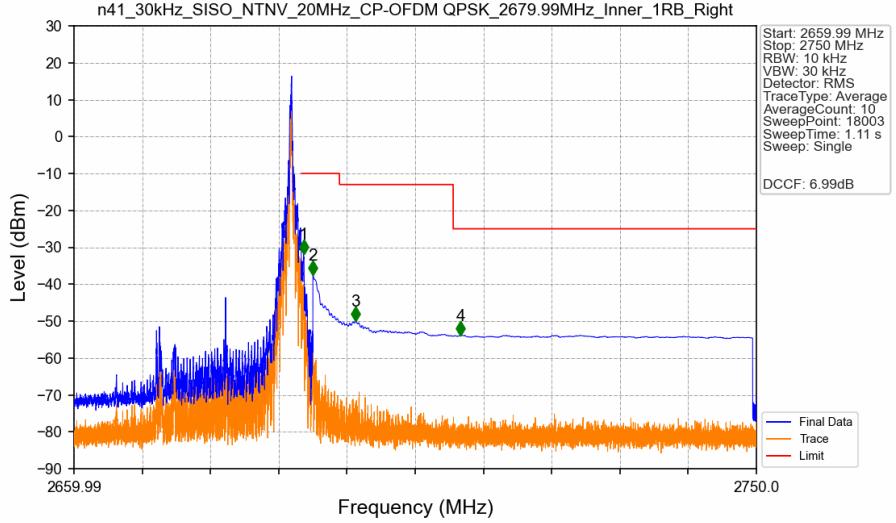


n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2679.99MHz_Outer_Full_Ant3



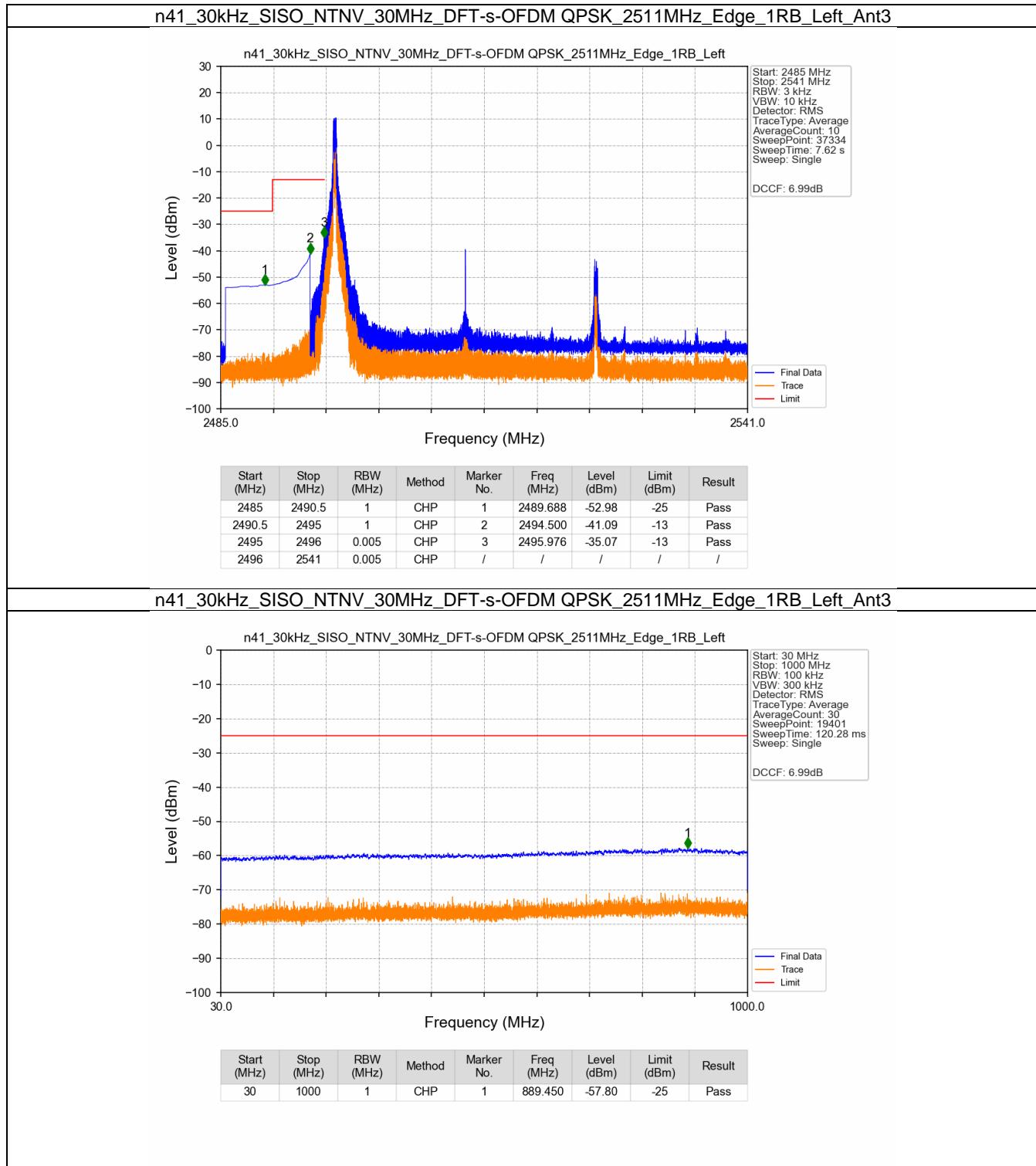
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.99	2690	0.408	CHP	/	/	/	/	/
2690	2691	0.408	CHP	1	2690.323	-28.57	-10	Pass
2691	2695	1	CHP	2	2693.654	-25.02	-10	Pass
2695	2710	1	CHP	3	2695.004	-26.46	-13	Pass
2710	2750	1	CHP	4	2710.666	-39.41	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2679.99MHz_Inner_1RB_Right_Ant3

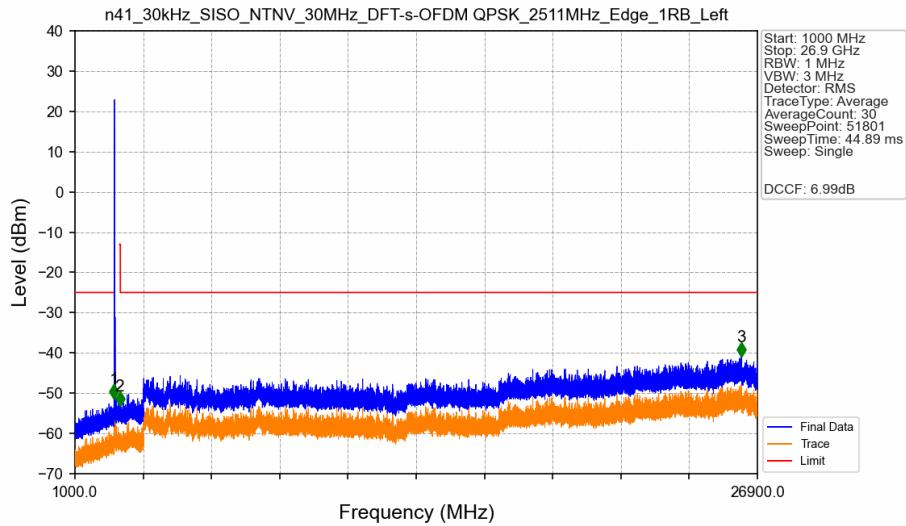


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.99	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.265	-31.73	-10	Pass
2691	2695	1	CHP	2	2691.500	-37.58	-10	Pass
2695	2710	1	CHP	3	2697.110	-50.04	-13	Pass
2710	2750	1	CHP	4	2710.970	-53.86	-25	Pass

5.2.2 30k_SISO_30MHz_NTNV

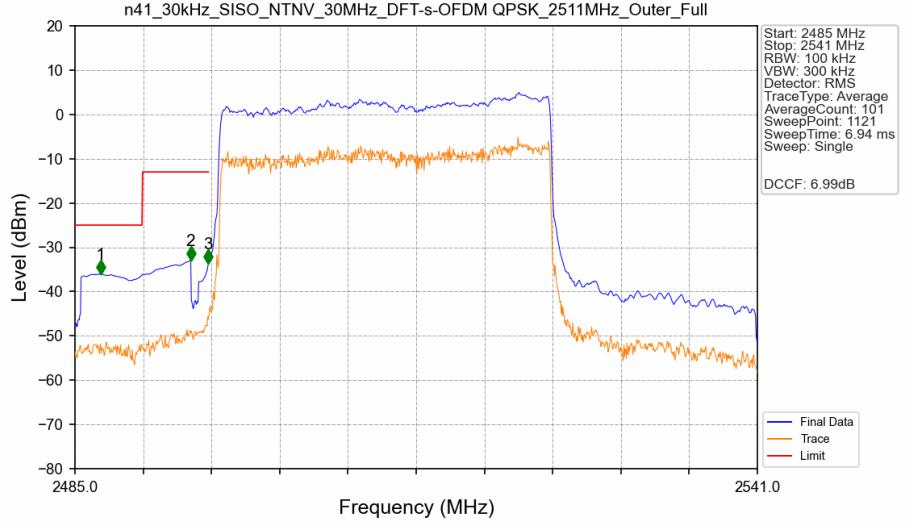


n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2511MHz_Edge_1RB_Left_Ant3



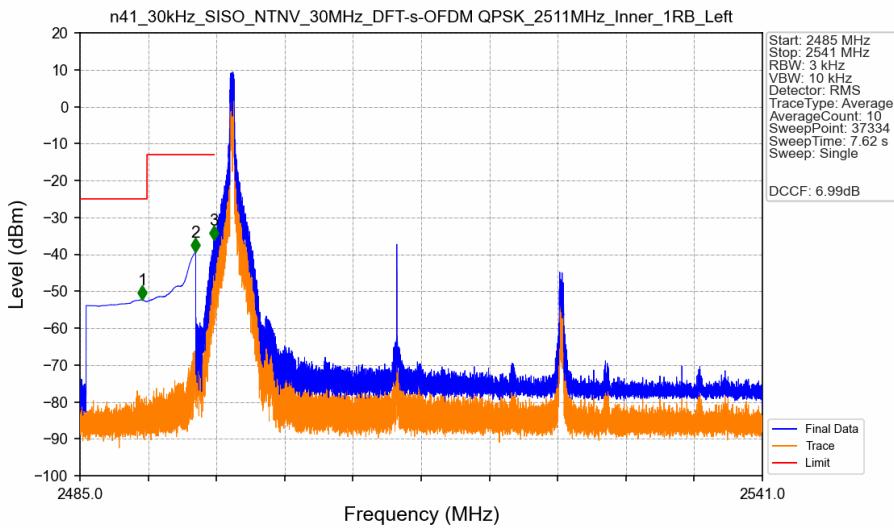
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2483.500	-51.21	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2720	1	/	2	2700.500	-53.13	-13	Pass
2720	26900	1	/	3	26289.000	-40.88	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2511MHz_Outer_Full_Ant3



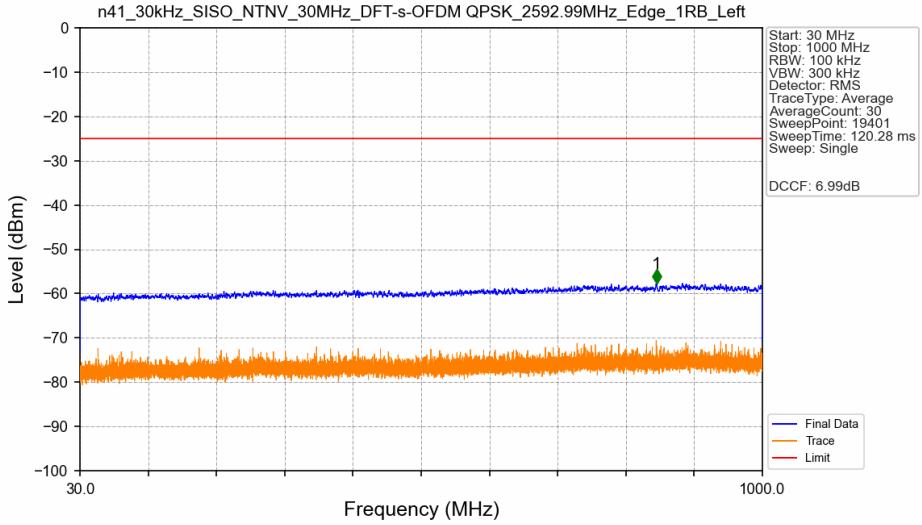
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.100	-36.04	-25	Pass
2490.5	2495	1	CHP	2	2494.500	-32.97	-13	Pass
2495	2496	0.296	CHP	3	2495.950	-33.65	-13	Pass
2496	2541	0.296	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2511MHz_Inner_1RB_Left_Ant3



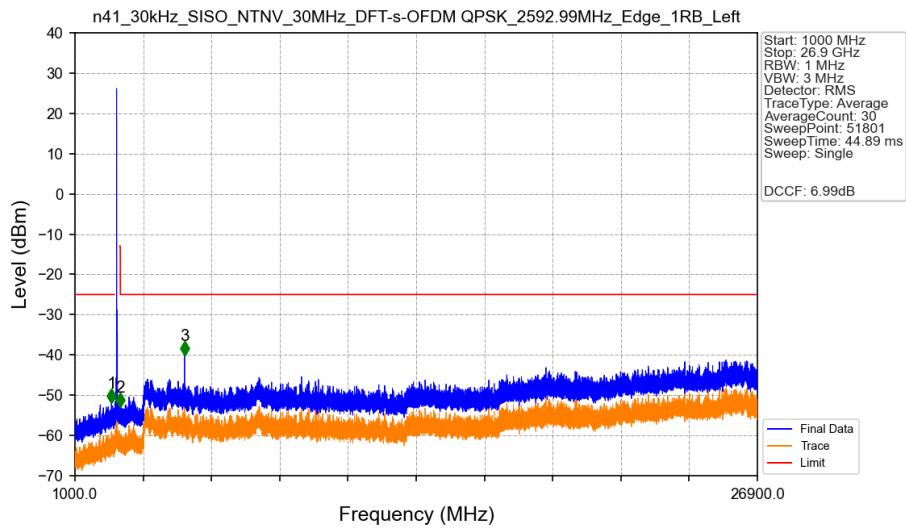
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.121	-52.29	-25	Pass
2490.5	2495	1	CHP	2	2494.498	-39.47	-13	Pass
2495	2496	0.005	CHP	3	2495.976	-36.21	-13	Pass
2496	2541	0.005	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2592.99MHz_Edge_1RB_Left_Ant3



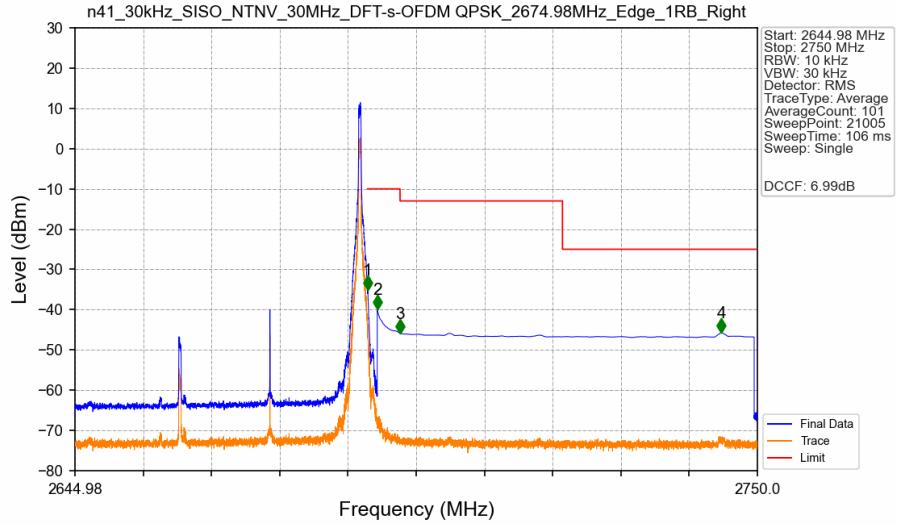
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	849.250	-57.64	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2592.99MHz_Edge_1RB_Left_Ant3



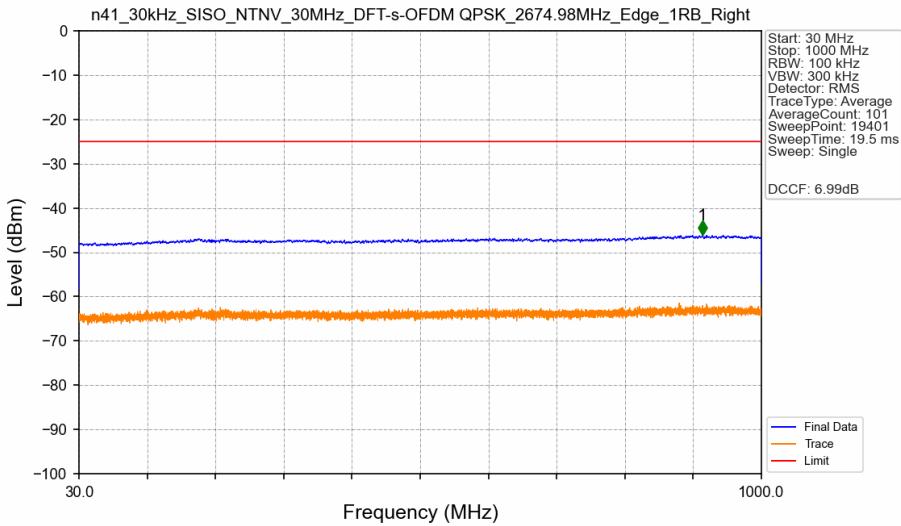
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2384.500	-51.98	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2720	1	/	2	2712.000	-52.97	-13	Pass
2720	26900	1	/	3	5159.000	-40.06	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2674.98MHz_Edge_1RB_Right_Ant3

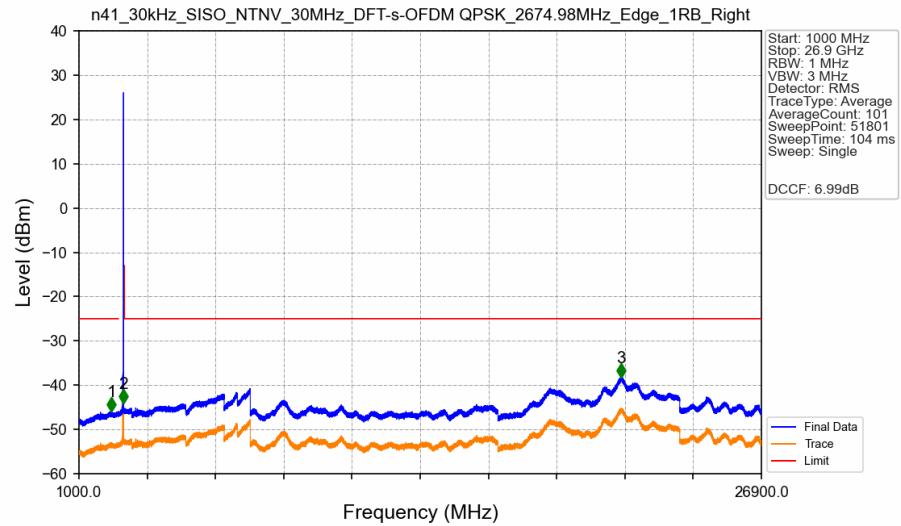


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2644.98	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-35.04	-10	Pass
2691	2695	1	CHP	2	2691.500	-39.78	-10	Pass
2695	2720	1	CHP	3	2695.005	-45.80	-13	Pass
2720	2750	1	CHP	4	2744.470	-45.66	-25	Pass

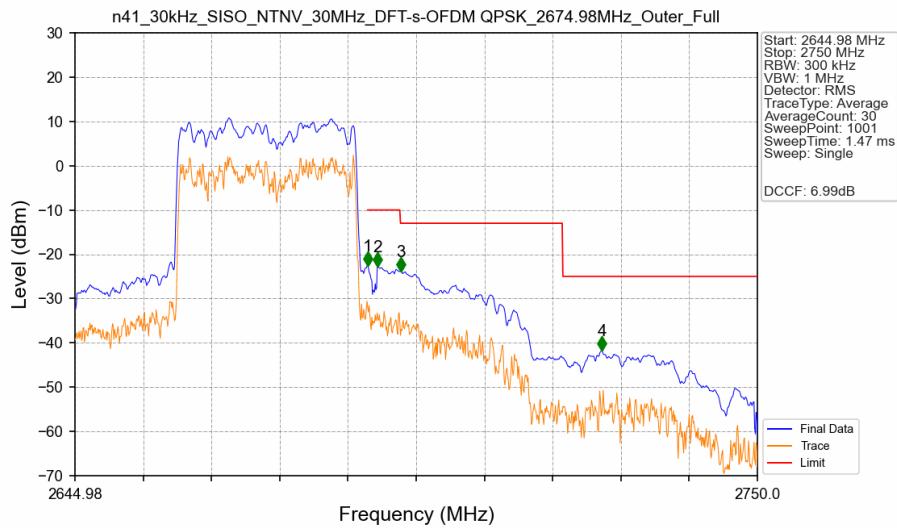
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2674.98MHz_Edge_1RB_Right_Ant3



n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2674.98MHz_Edge_1RB_Right_Ant3

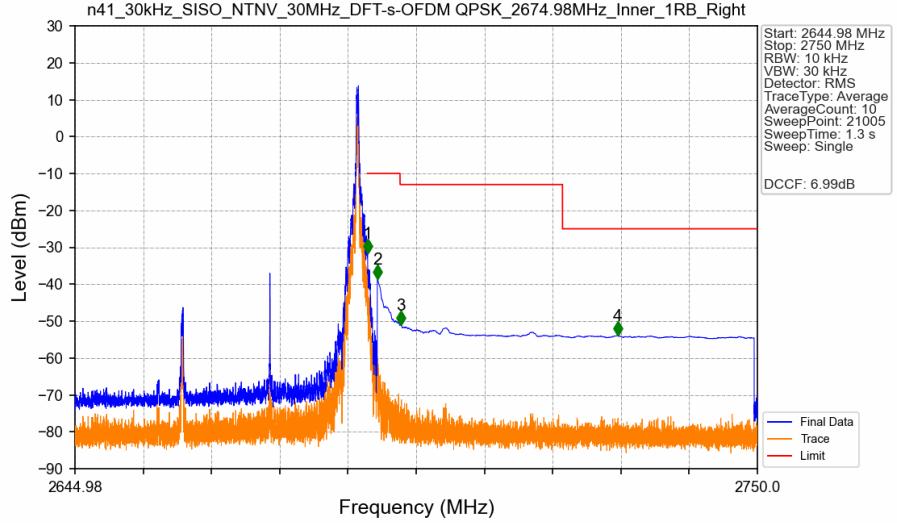


n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2674.98MHz_Outer_Full_Ant3



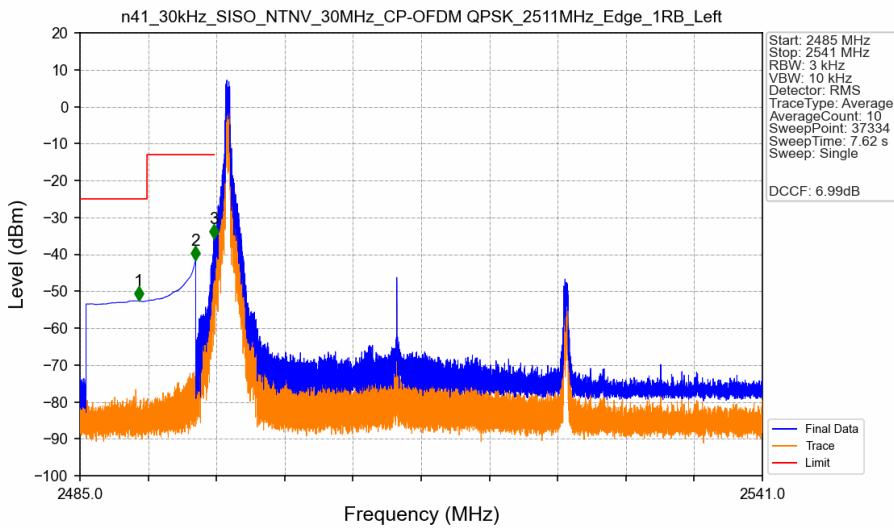
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2644.98	2690	0.589	CHP	/	/	/	/	/
2690	2691	0.589	CHP	1	2690.034	-22.56	-10	Pass
2691	2695	1	CHP	2	2691.504	-22.72	-10	Pass
2695	2720	1	CHP	3	2695.075	-23.79	-13	Pass
2720	2750	1	CHP	4	2726.055	-41.73	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2674.98MHz_Inner_1RB_Right_Ant3



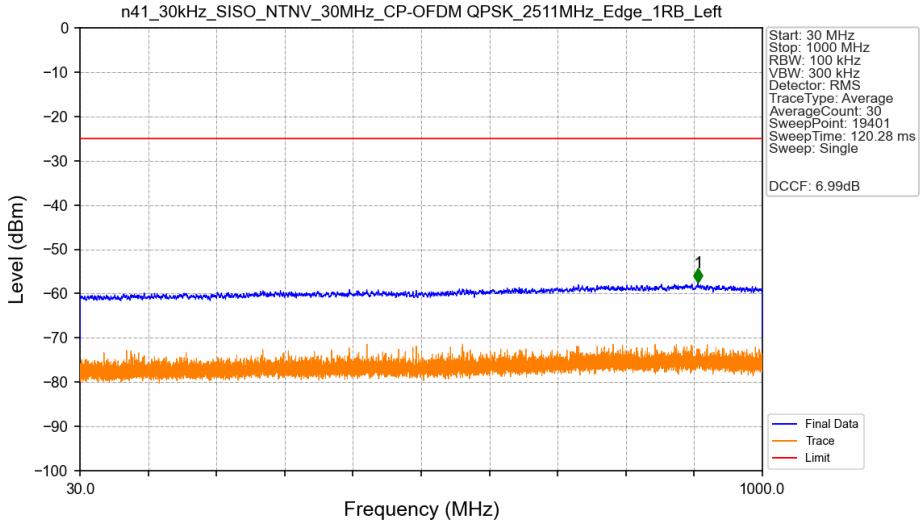
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2644.98	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-31.56	-10	Pass
2691	2695	1	CHP	2	2691.500	-38.48	-10	Pass
2695	2720	1	CHP	3	2695.125	-50.99	-13	Pass
2720	2750	1	CHP	4	2728.490	-53.97	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2511MHz_Edge_1RB_Left_Ant3



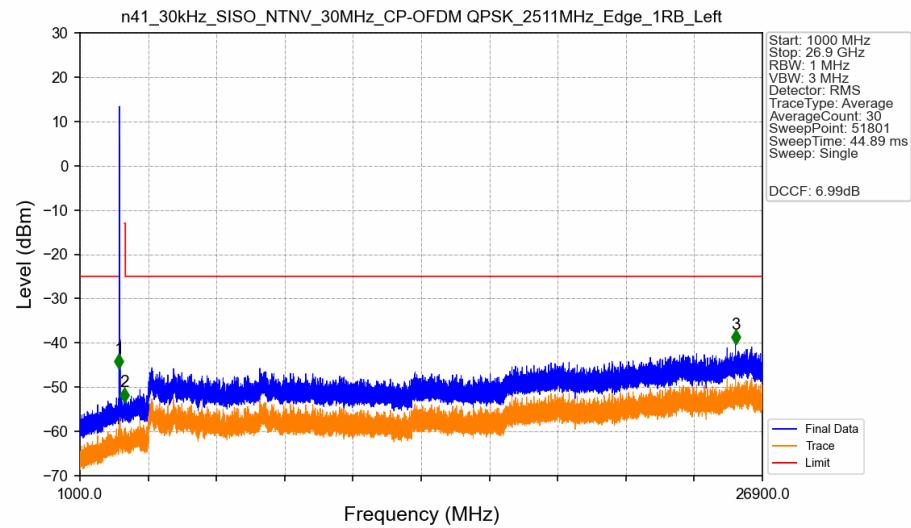
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.817	-52.58	-25	Pass
2490.5	2495	1	CHP	2	2494.497	-41.47	-13	Pass
2495	2496	0.005	CHP	3	2495.997	-35.57	-13	Pass
2496	2541	0.005	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2511MHz_Edge_1RB_Left_Ant3



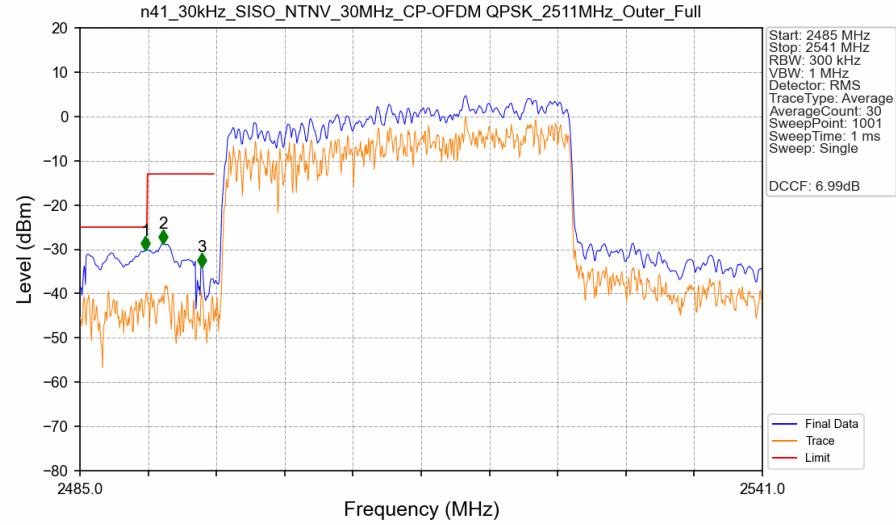
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	908.350	-57.55	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2511MHz_Edge_1RB_Left_Ant3



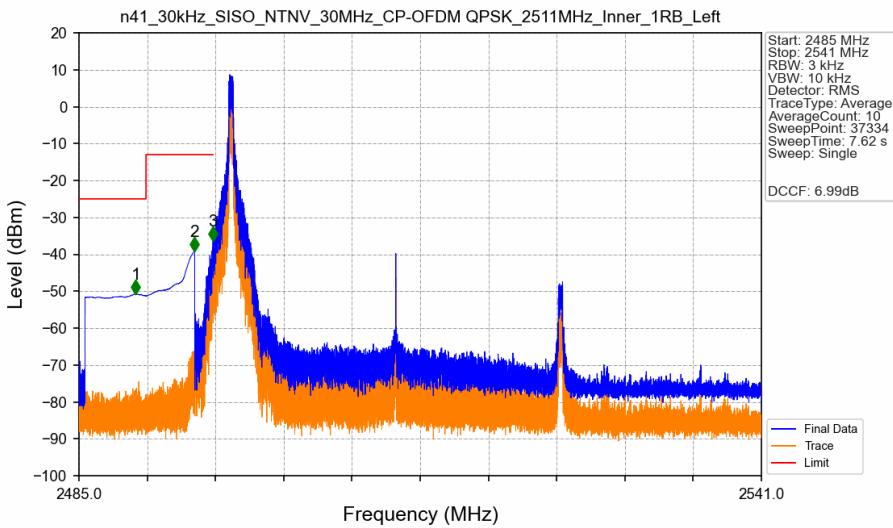
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2481.500	-45.64	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2720	1	/	2	2697.500	-53.27	-13	Pass
2720	26900	1	/	3	25876.000	-40.31	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2511MHz_Outer_Full_Ant3



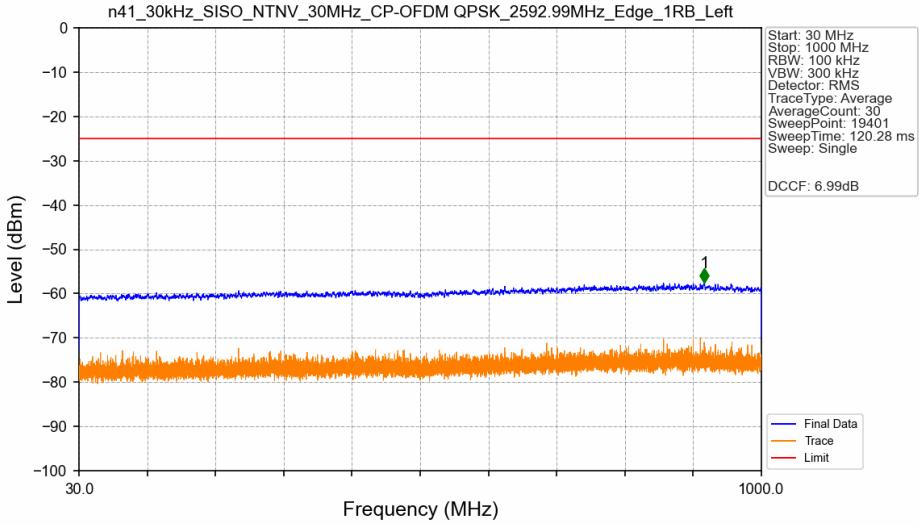
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.376	-30.17	-25	Pass
2490.5	2495	1	CHP	2	2491.832	-28.67	-13	Pass
2495	2496	0.302	CHP	3	2495.024	-33.96	-13	Pass
2496	2541	0.302	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2511MHz_Inner_1RB_Left_Ant3



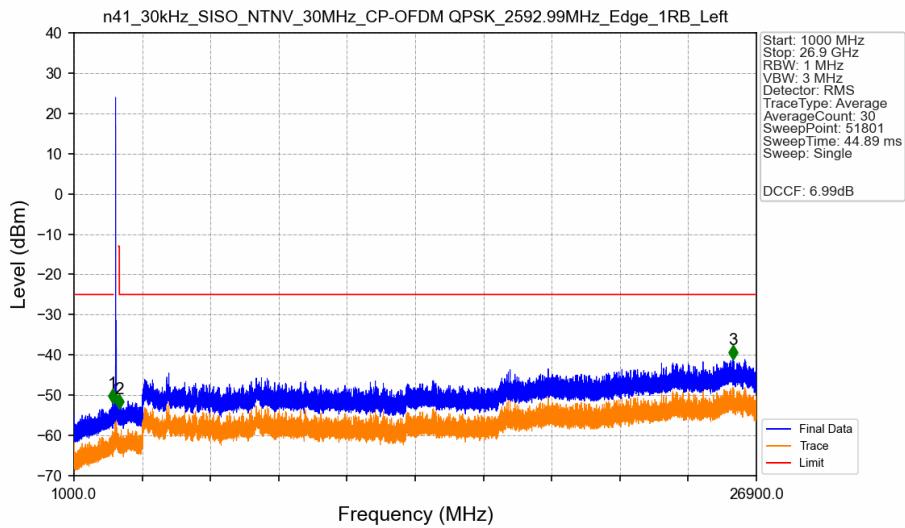
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.661	-50.81	-25	Pass
2490.5	2495	1	CHP	2	2494.495	-39.17	-13	Pass
2495	2496	0.005	CHP	3	2495.997	-36.26	-13	Pass
2496	2541	0.005	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2592.99MHz_Edge_1RB_Left_Ant3



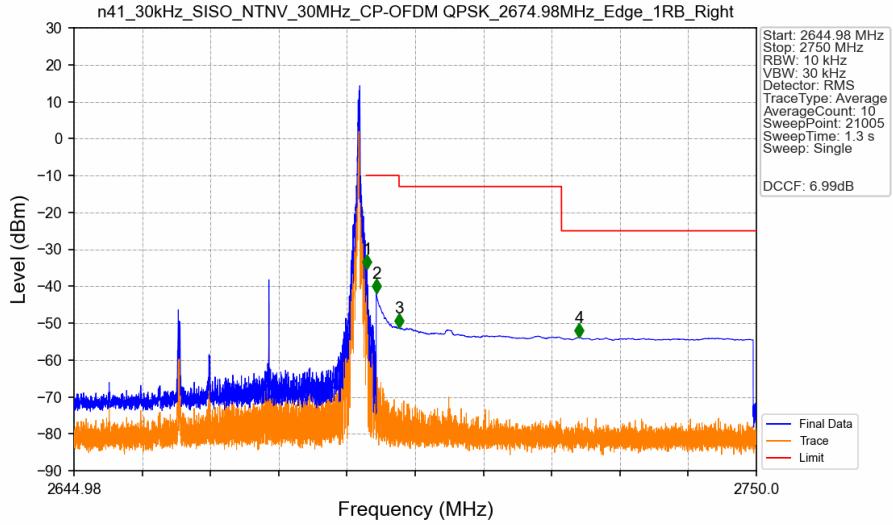
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	919.100	-57.51	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2592.99MHz_Edge_1RB_Left_Ant3



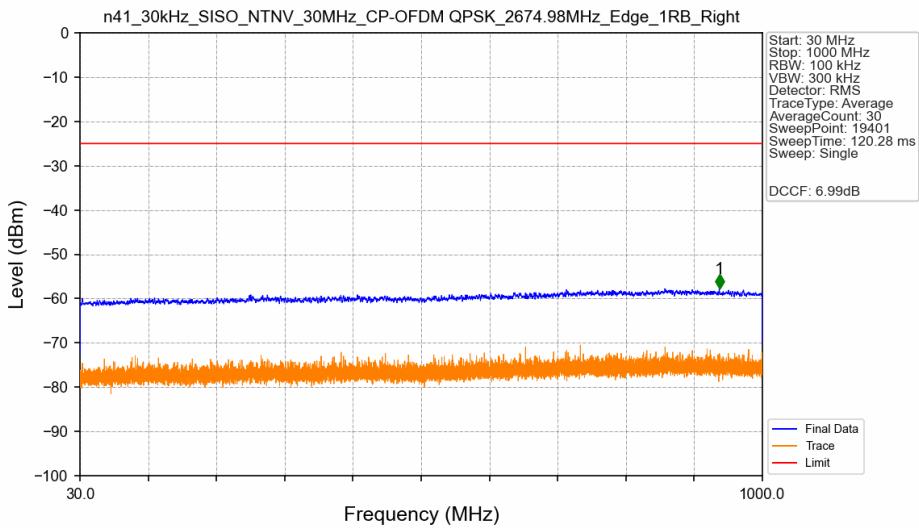
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2466.000	-51.93	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2720	1	/	2	2707.500	-53.40	-13	Pass
2720	26900	1	/	3	26012.000	-41.00	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2674.98MHz_Edge_1RB_Right_Ant3



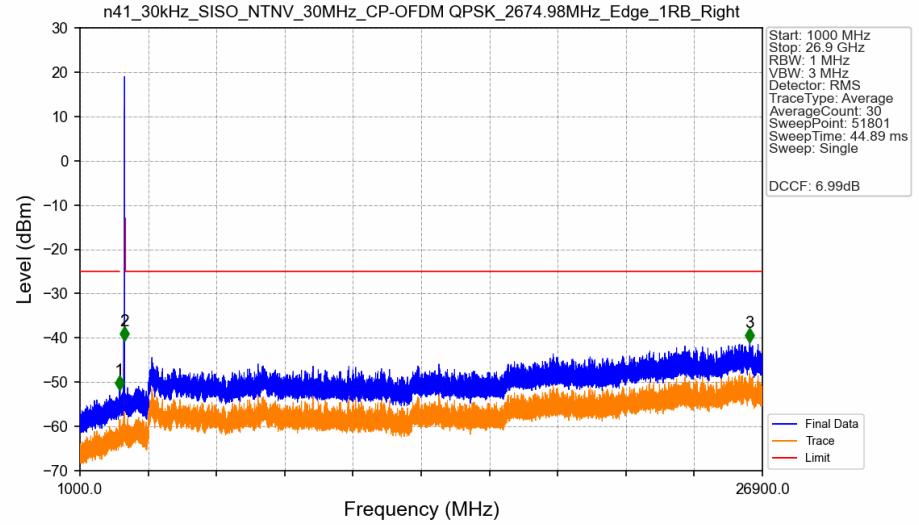
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2644.98	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.055	-35.22	-10	Pass
2691	2695	1	CHP	2	2691.500	-41.91	-10	Pass
2695	2720	1	CHP	3	2695.005	-51.18	-13	Pass
2720	2750	1	CHP	4	2722.730	-53.82	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2674.98MHz_Edge_1RB_Right_Ant3



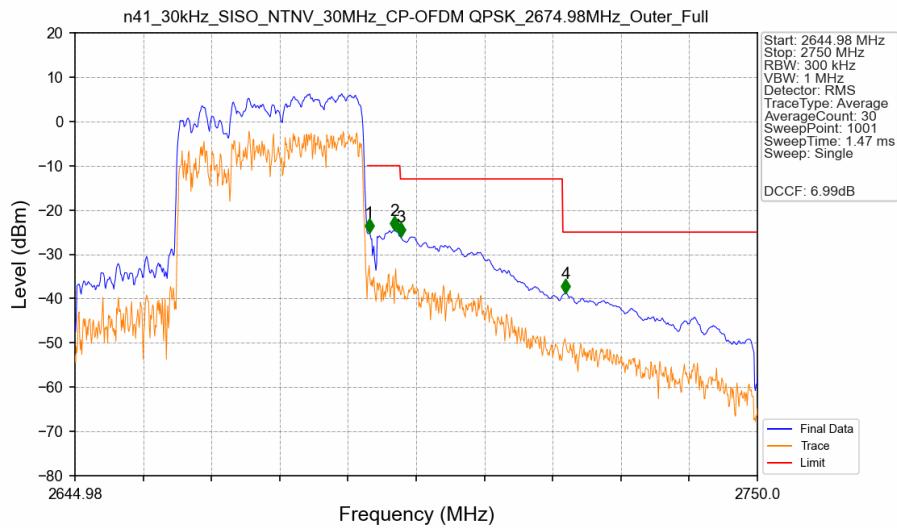
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	938.700	-57.69	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2674.98MHz_Edge_1RB_Right_Ant3



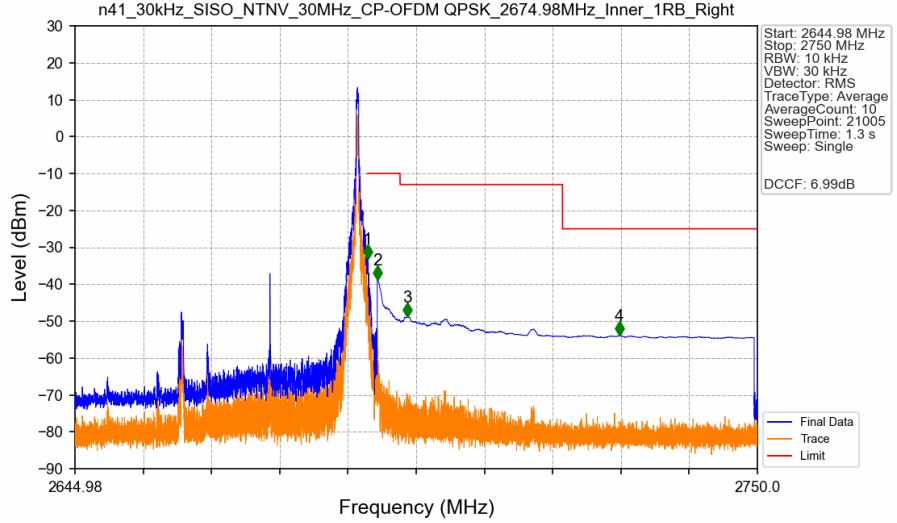
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2486.500	-51.66	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2720	1	/	2	2697.000	-40.57	-13	Pass
2720	26900	1	/	3	26418.500	-40.91	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2674.98MHz_Outer_Full_Ant3



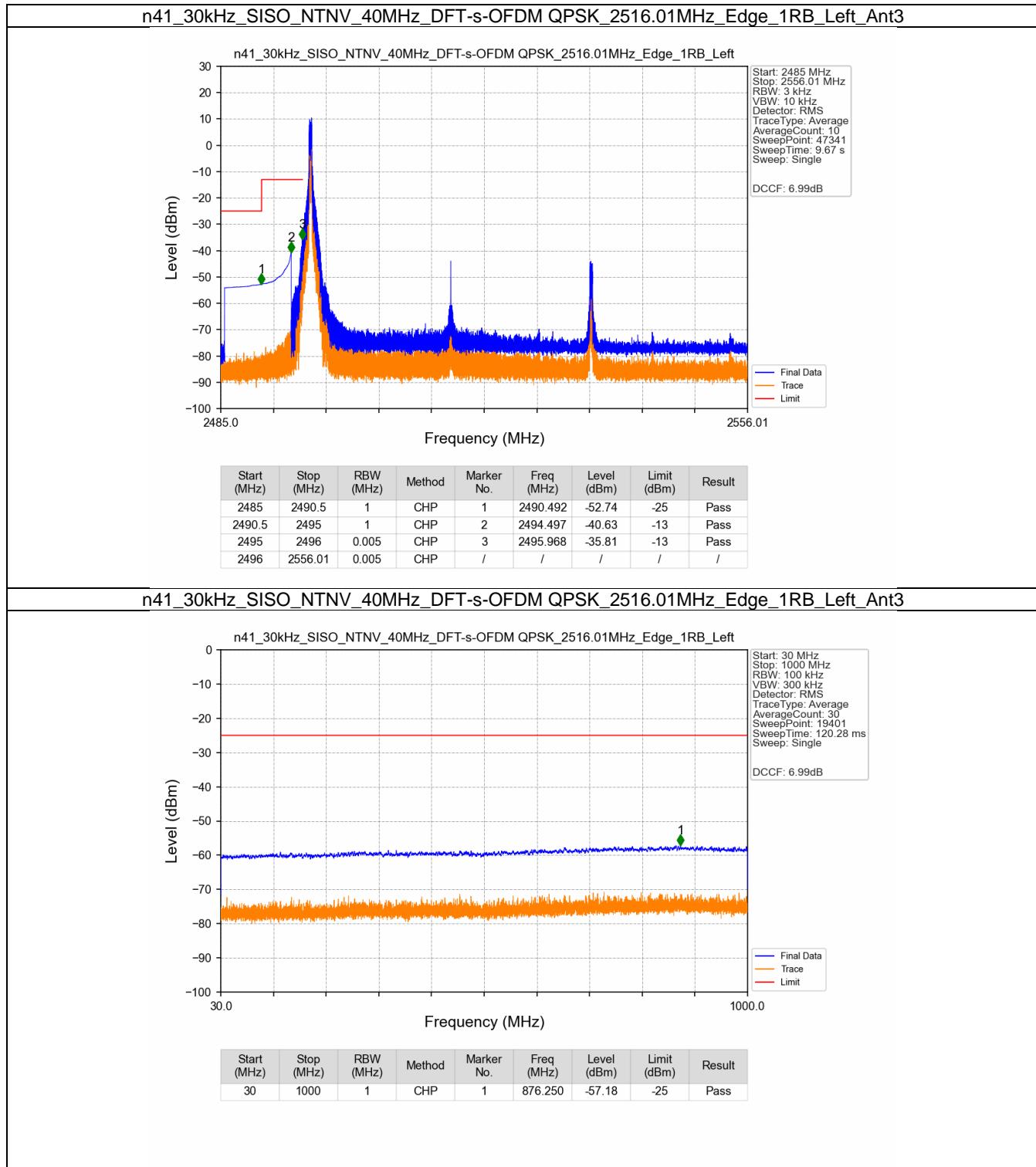
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2644.98	2690	0.611	CHP	/	/	/	/	/
2690	2691	0.611	CHP	1	2690.244	-25.20	-10	Pass
2691	2695	1	CHP	2	2694.129	-24.62	-10	Pass
2695	2720	1	CHP	3	2695.075	-26.07	-13	Pass
2720	2750	1	CHP	4	2720.489	-38.83	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2674.98MHz_Inner_1RB_Right_Ant3

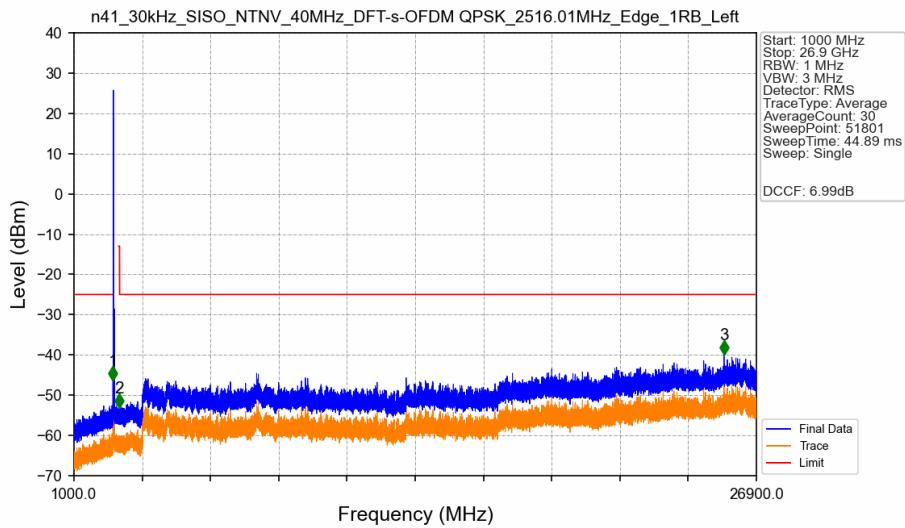


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2644.98	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-33.12	-10	Pass
2691	2695	1	CHP	2	2691.500	-38.77	-10	Pass
2695	2720	1	CHP	3	2696.105	-48.78	-13	Pass
2720	2750	1	CHP	4	2728.765	-53.88	-25	Pass

5.2.3 30k_SISO_40MHz_NTNV

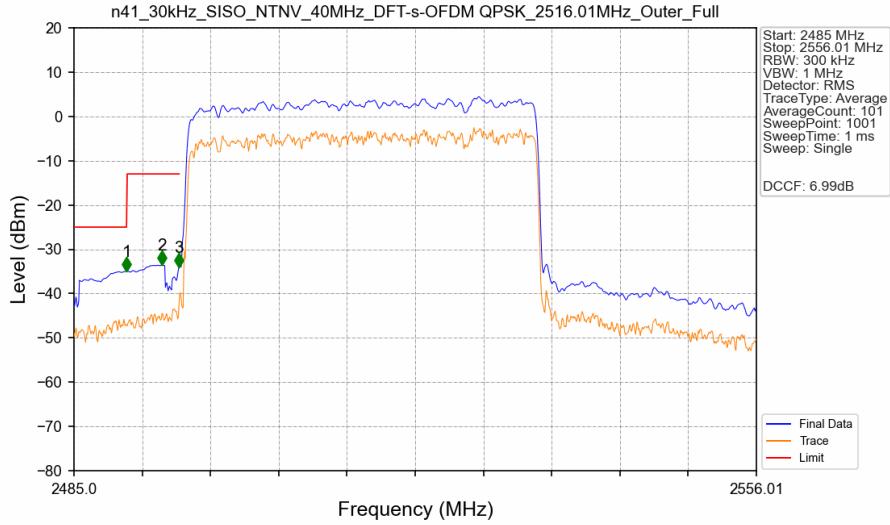


n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2516.01MHz_Edge_1RB_Left_Ant3



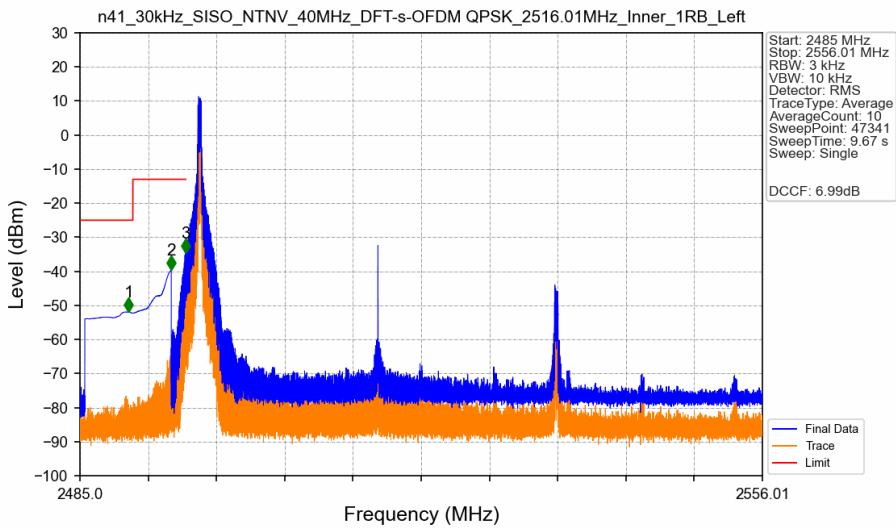
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2479.000	-46.34	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2730	1	/	2	2709.000	-53.09	-13	Pass
2730	26900	1	/	3	25671.000	-39.90	-25	Pass

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2516.01MHz_Outer_Full_Ant3



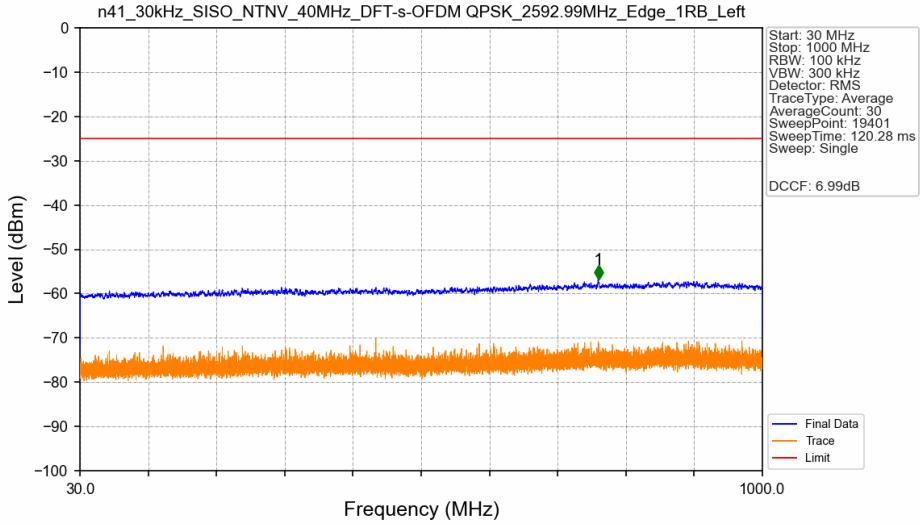
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.468	-34.94	-25	Pass
2490.5	2495	1	CHP	2	2494.160	-33.58	-13	Pass
2495	2496	0.389	CHP	3	2495.936	-34.02	-13	Pass
2496	2556.01	0.389	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2516.01MHz_Inner_1RB_Left_Ant3



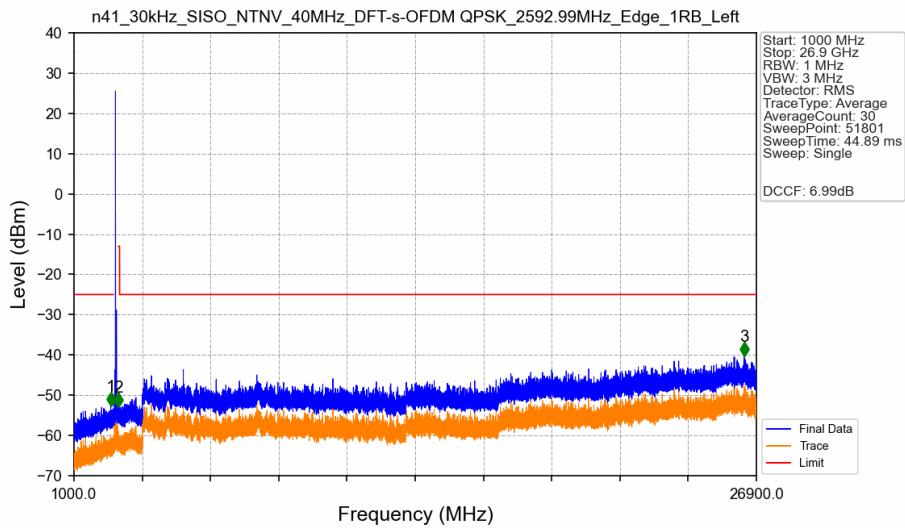
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.067	-51.88	-25	Pass
2490.5	2495	1	CHP	2	2494.499	-39.62	-13	Pass
2495	2496	0.005	CHP	3	2495.965	-34.66	-13	Pass
2496	2556.01	0.005	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2592.99MHz_Edge_1RB_Left_Ant3



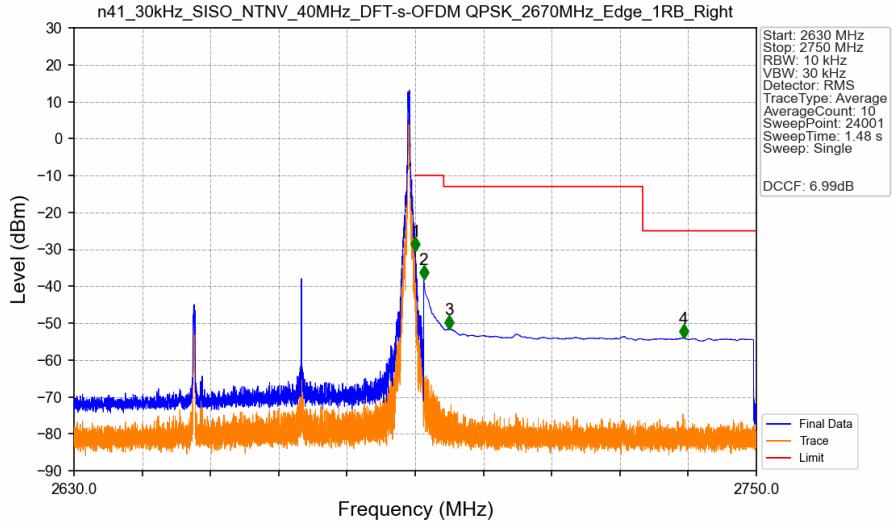
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	766.700	-56.86	-25	Pass

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2592.99MHz_Edge_1RB_Left_Ant3



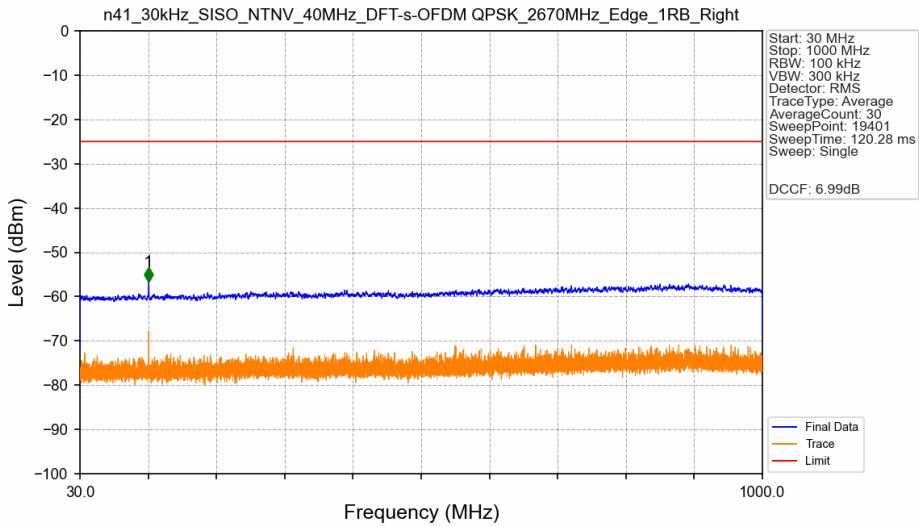
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2394.000	-52.74	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2730	1	/	2	2697.000	-52.93	-13	Pass
2730	26900	1	/	3	26427.500	-40.24	-25	Pass

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2670MHz_Edge_1RB_Right_Ant3

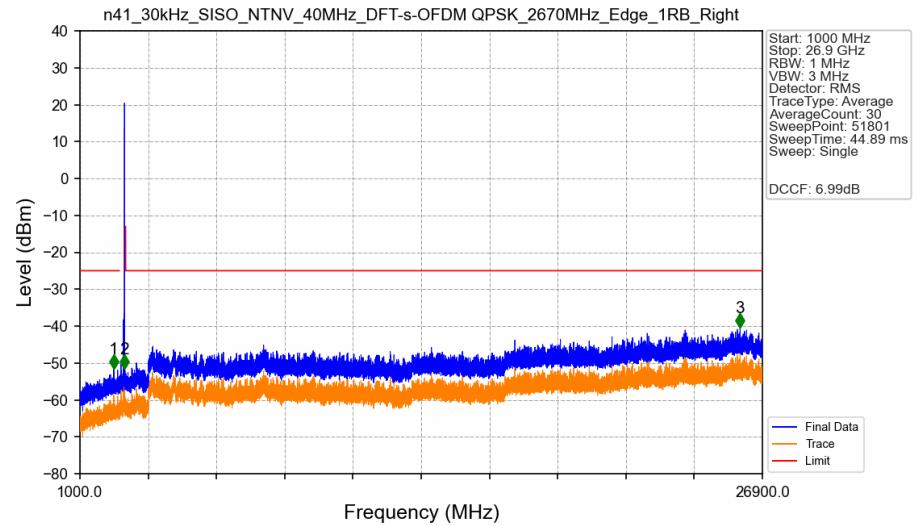


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2630	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.010	-30.47	-10	Pass
2691	2695	1	CHP	2	2691.500	-38.12	-10	Pass
2695	2730	1	CHP	3	2695.925	-51.59	-13	Pass
2730	2750	1	CHP	4	2737.170	-54.00	-25	Pass

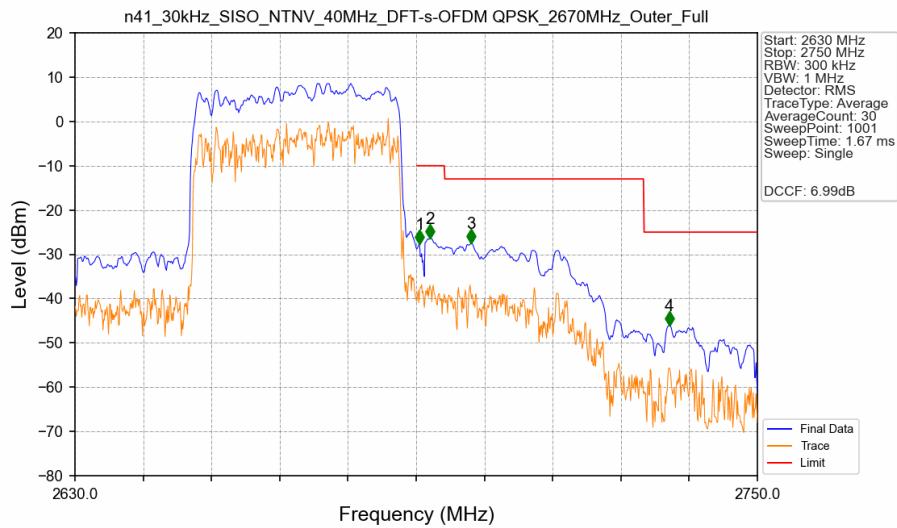
n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2670MHz_Edge_1RB_Right_Ant3



n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2670MHz_Edge_1RB_Right_Ant3

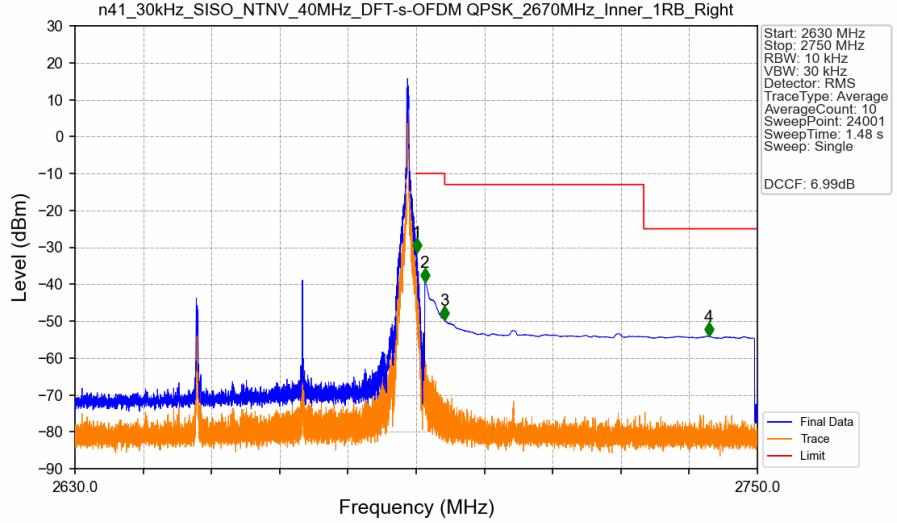


n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2670MHz_Outer_Full_Ant3



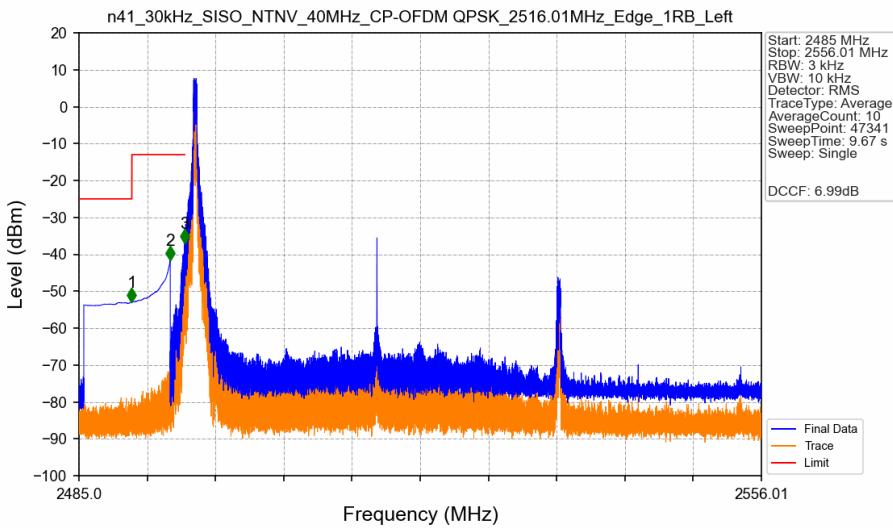
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2630	2690	0.777	CHP	/	/	/	/	/
2690	2691	0.777	CHP	1	2690.600	-27.63	-10	Pass
2691	2695	1	CHP	2	2692.400	-26.40	-10	Pass
2695	2730	1	CHP	3	2699.600	-27.55	-13	Pass
2730	2750	1	CHP	4	2734.520	-46.13	-25	Pass

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2670MHz_Inner_1RB_Right_Ant3



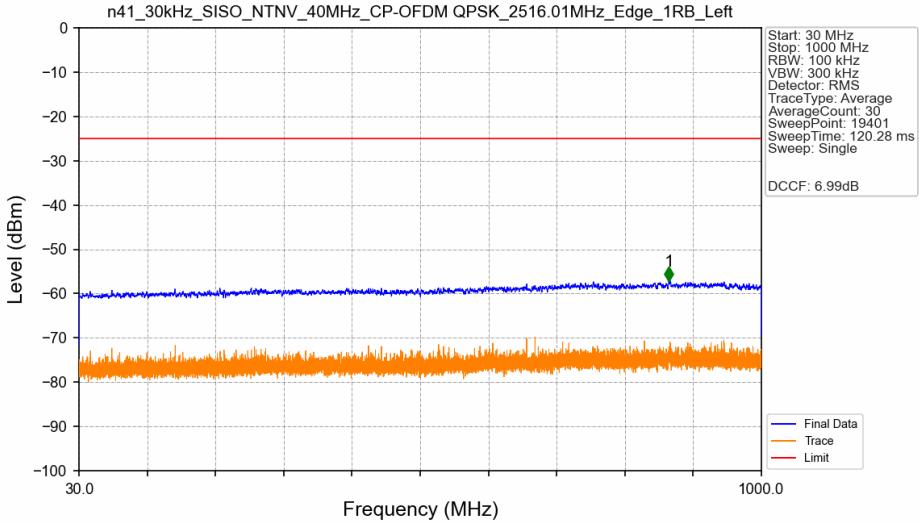
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2630	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.105	-31.45	-10	Pass
2691	2695	1	CHP	2	2691.510	-39.40	-10	Pass
2695	2730	1	CHP	3	2695.020	-49.66	-13	Pass
2730	2750	1	CHP	4	2741.420	-54.10	-25	Pass

n41_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2516.01MHz_Edge_1RB_Left_Ant3



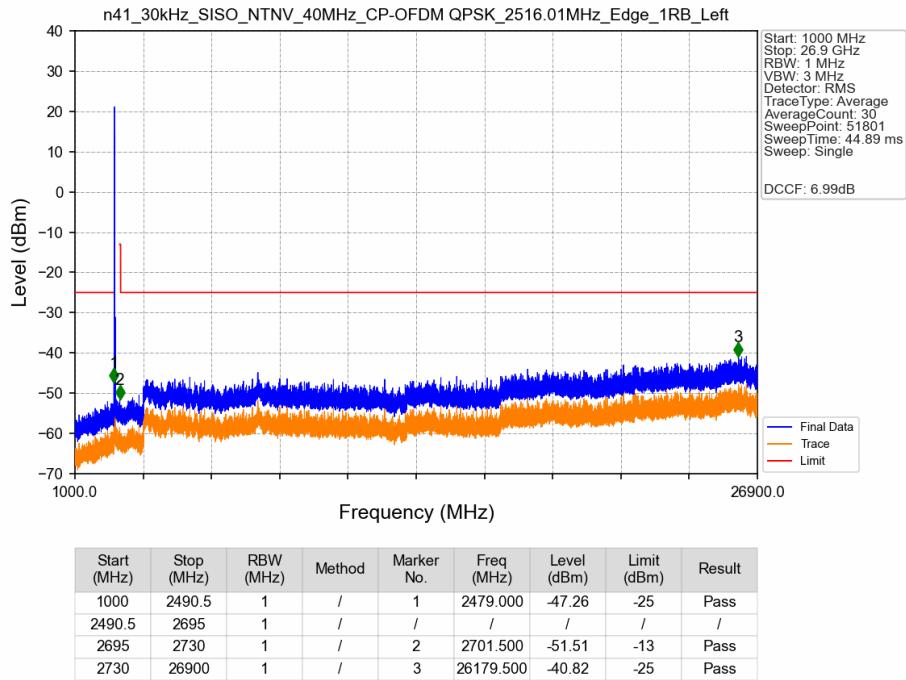
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.487	-52.97	-25	Pass
2490.5	2495	1	CHP	2	2494.499	-41.49	-13	Pass
2495	2496	0.005	CHP	3	2495.981	-37.09	-13	Pass
2496	2556.01	0.005	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2516.01MHz_Edge_1RB_Left_Ant3

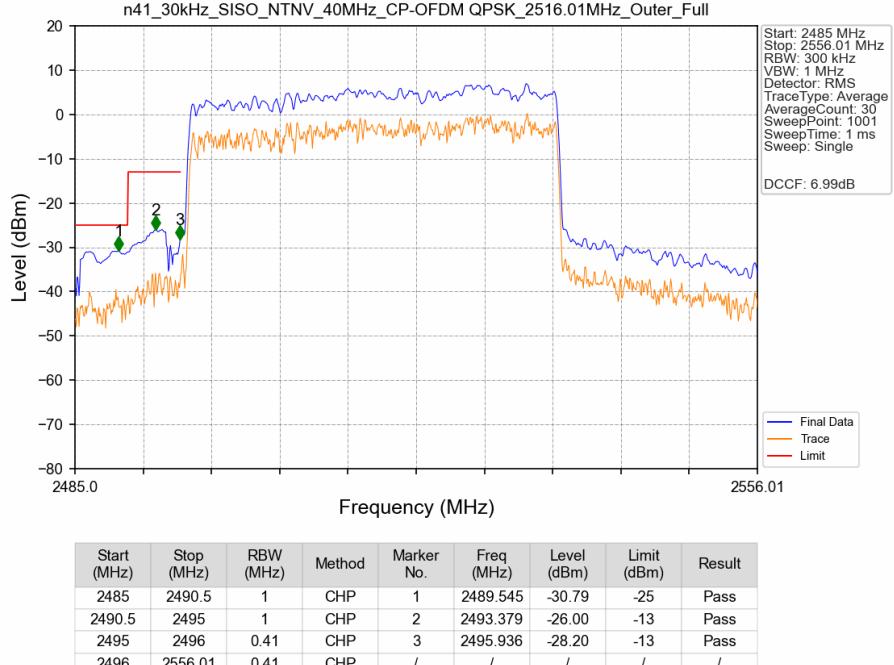


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	868.250	-57.08	-25	Pass

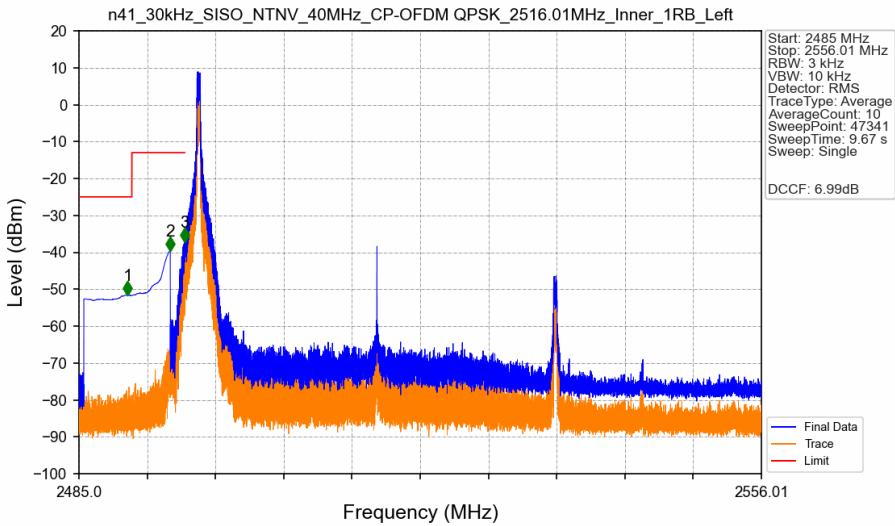
n41_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2516.01MHz_Edge_1RB_Left_Ant3



n41_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2516.01MHz_Outer_Full_Ant3

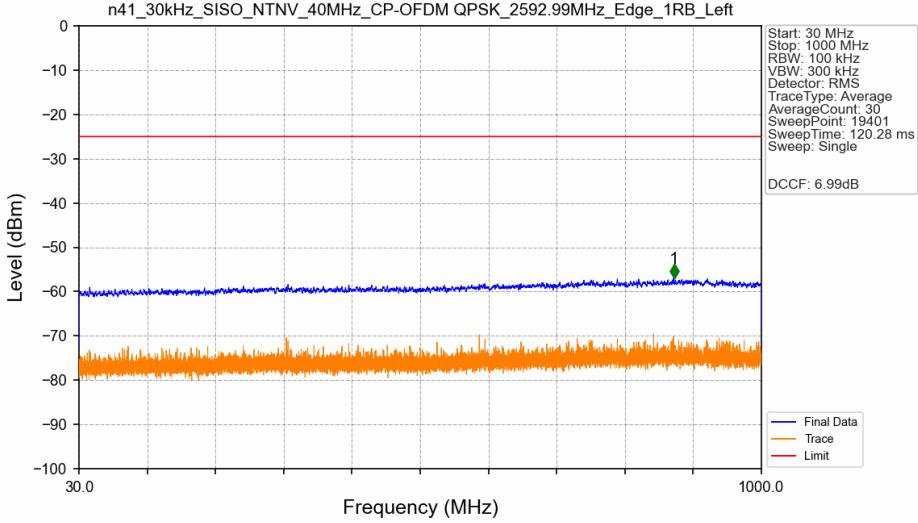


n41_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2516.01MHz_Inner_1RB_Left_Ant3



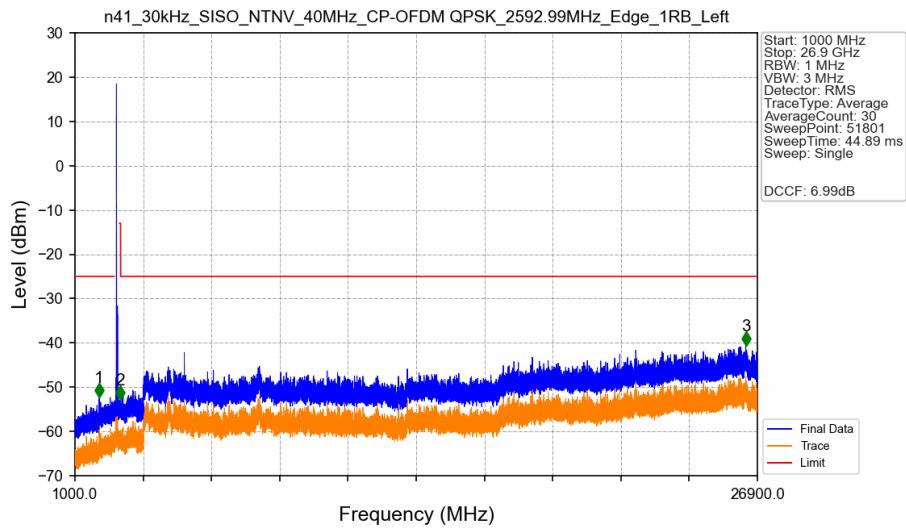
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.052	-51.58	-25	Pass
2490.5	2495	1	CHP	2	2494.497	-39.54	-13	Pass
2495	2496	0.005	CHP	3	2495.968	-37.27	-13	Pass
2496	2556.01	0.005	CHP	/	/	/	/	/

n41_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2592.99MHz_Edge_1RB_Left_Ant3



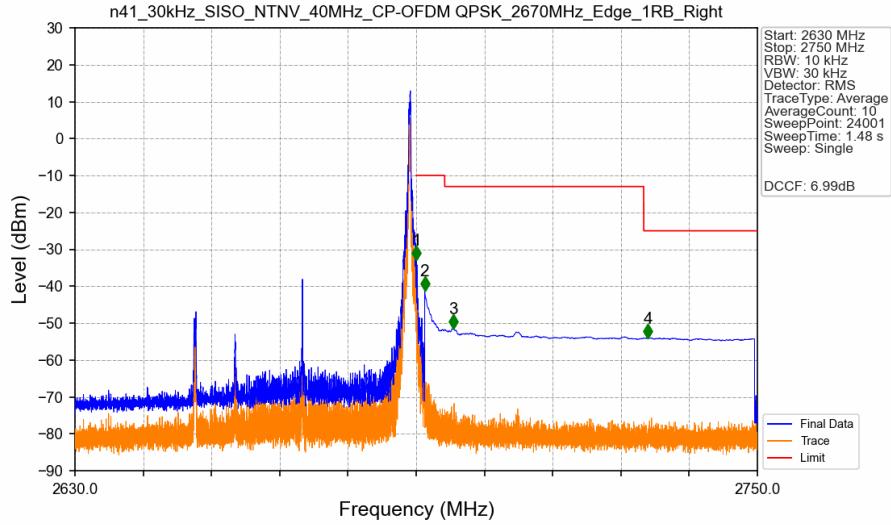
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	875.650	-56.91	-25	Pass

n41_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2592.99MHz_Edge_1RB_Left_Ant3



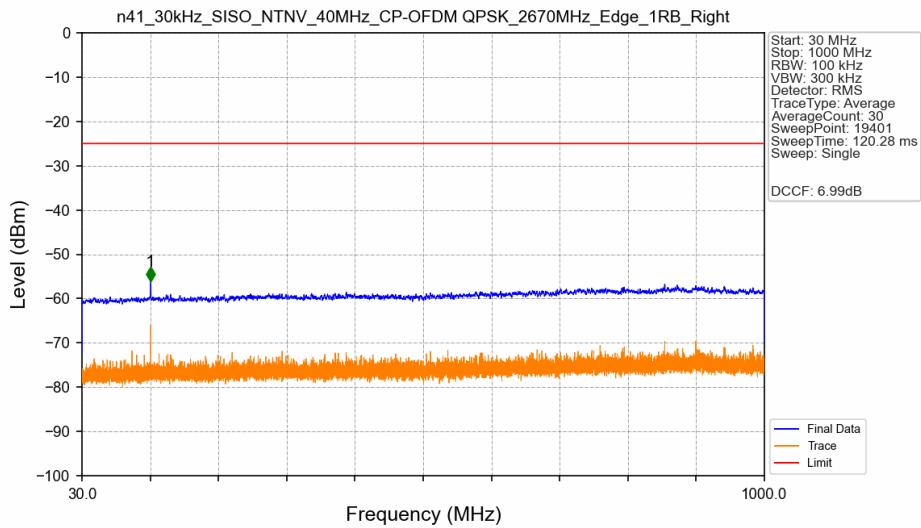
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	1918.000	-52.19	-25	Pass
2490.5	2695	1	/	/	/	/	/	/
2695	2730	1	/	2	2717.000	-52.90	-13	Pass
2730	26900	1	/	3	26458.000	-40.59	-25	Pass

n41_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2670MHz_Edge_1RB_Right_Ant3



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2630	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.015	-32.94	-10	Pass
2691	2695	1	CHP	2	2691.500	-41.25	-10	Pass
2695	2730	1	CHP	3	2696.575	-51.55	-13	Pass
2730	2750	1	CHP	4	2730.770	-54.02	-25	Pass

n41_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2670MHz_Edge_1RB_Right_Ant3



n41_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2670MHz_Edge_1RB_Right_Ant3

