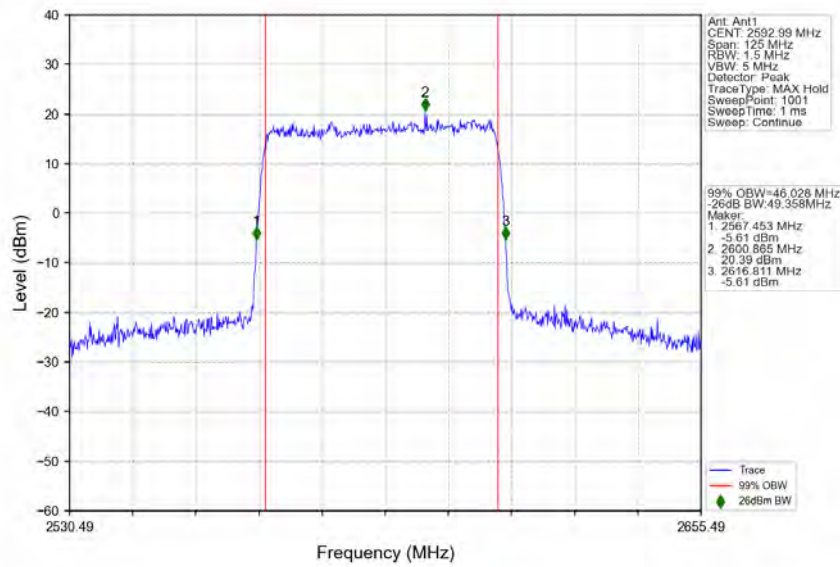
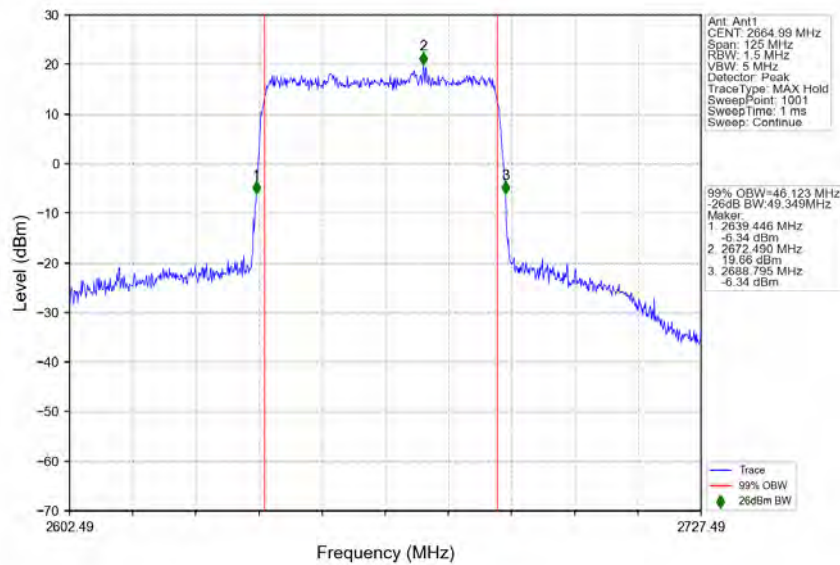


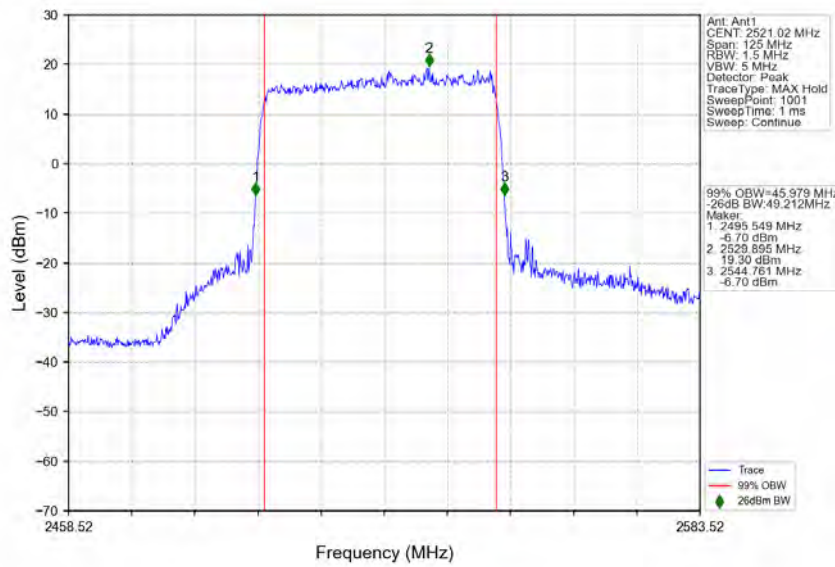
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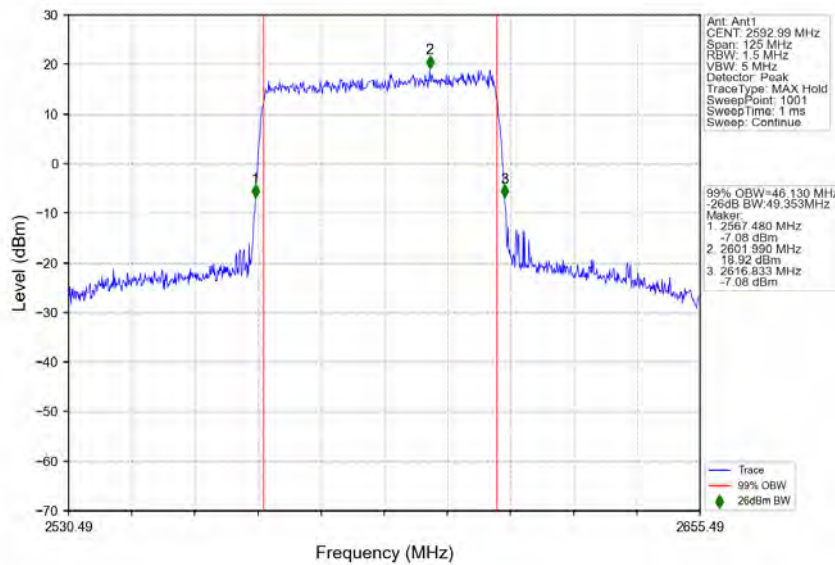
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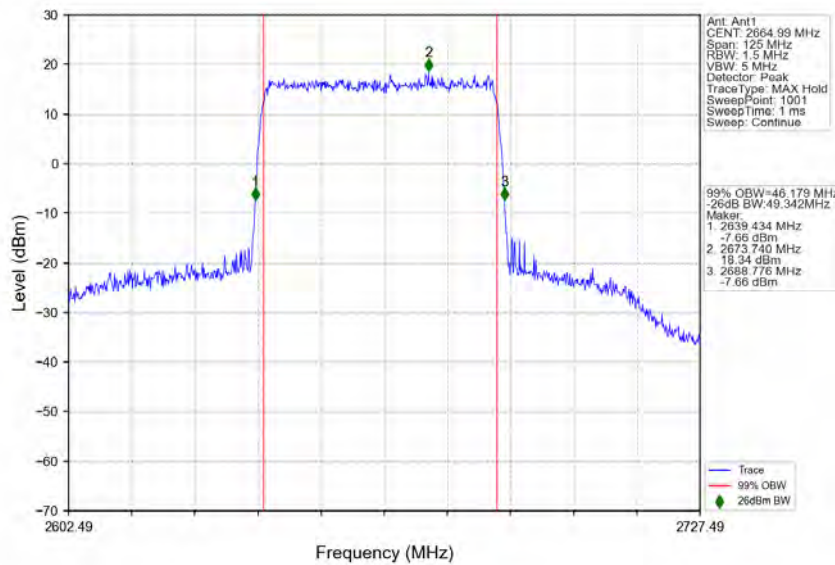
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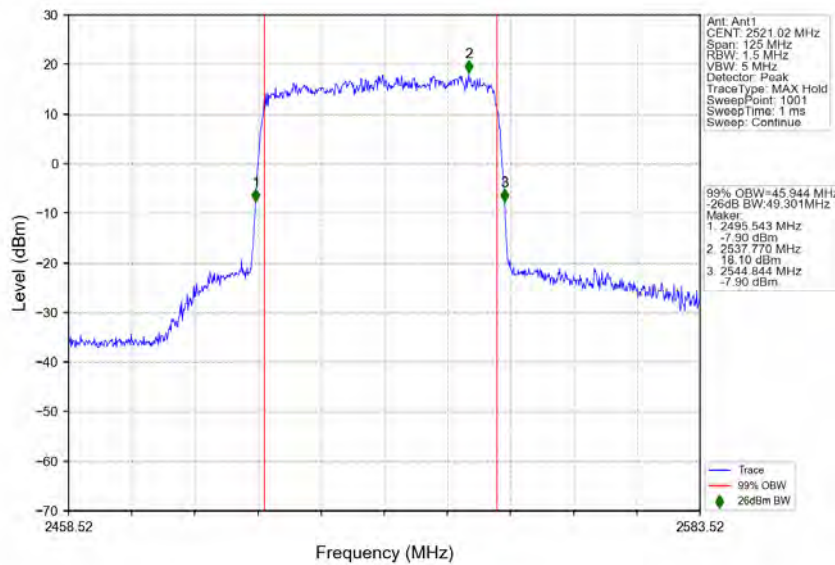
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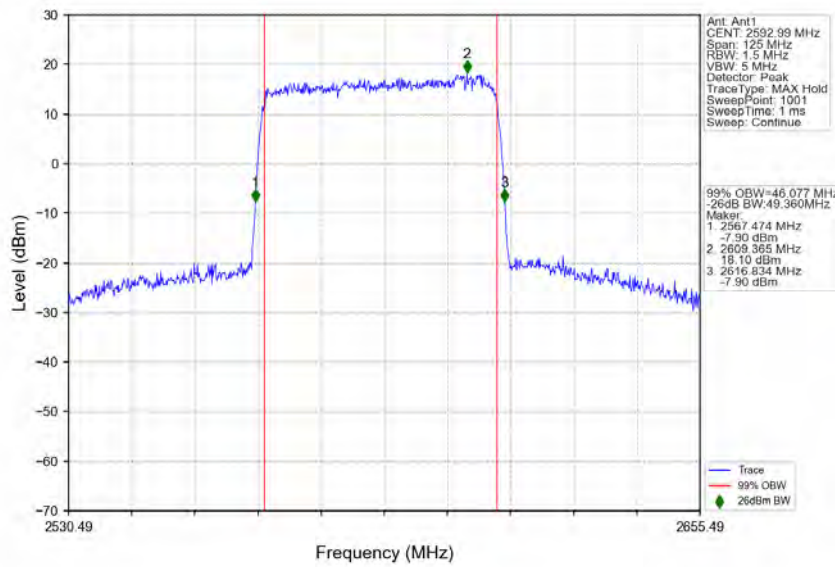
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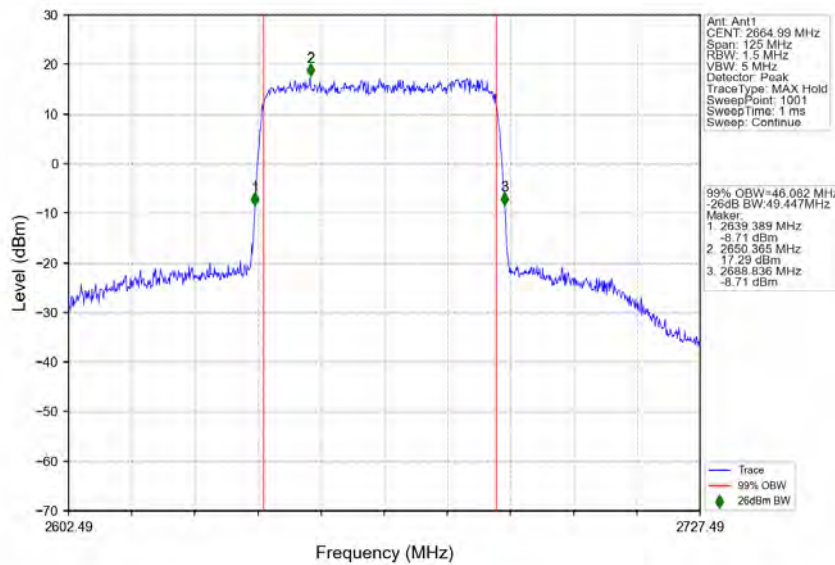
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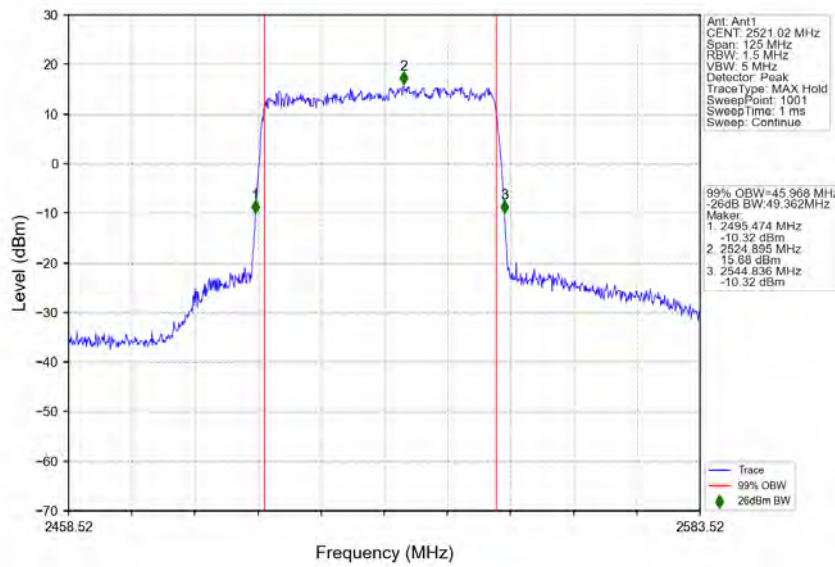
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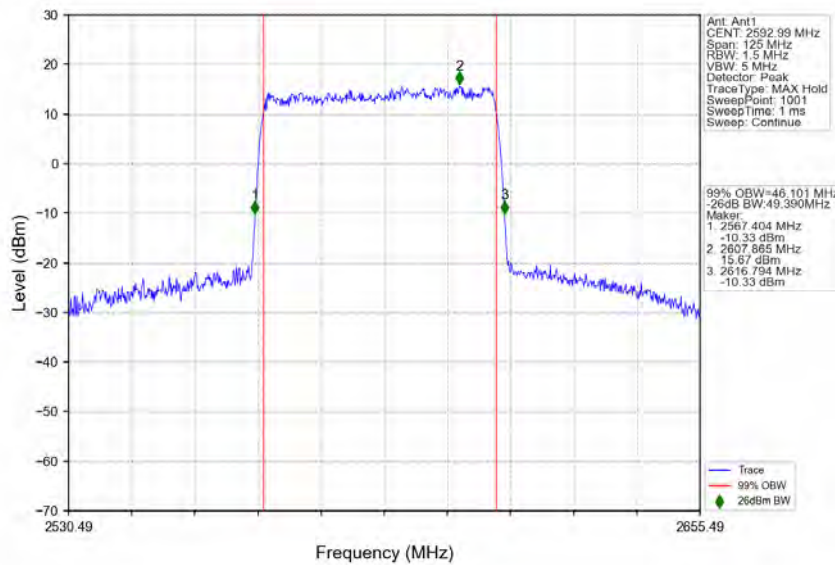
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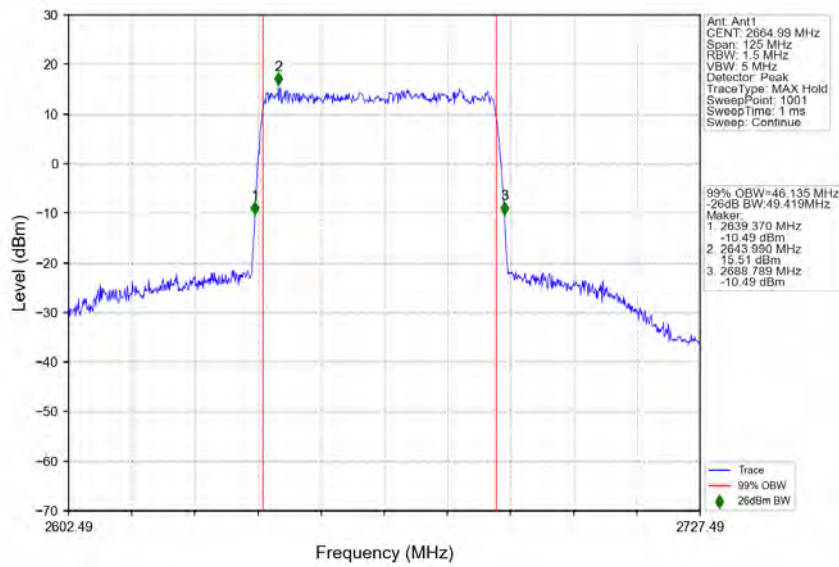
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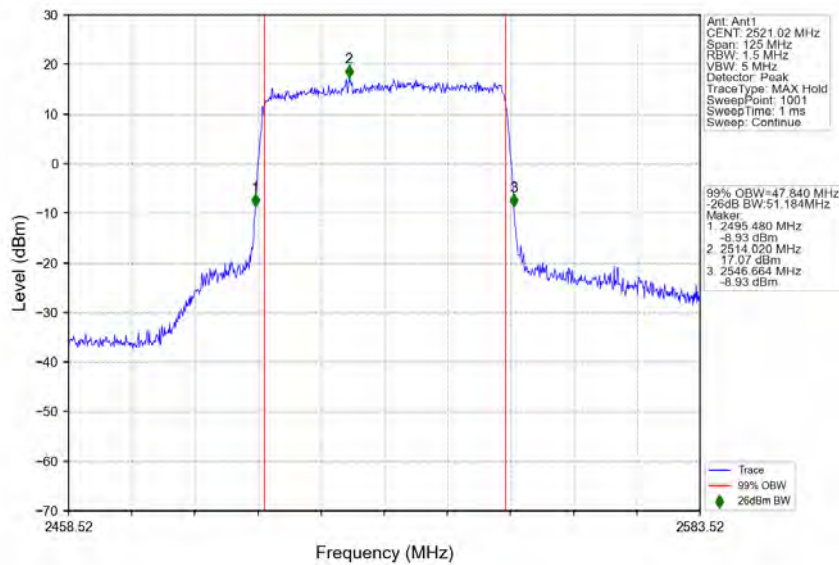
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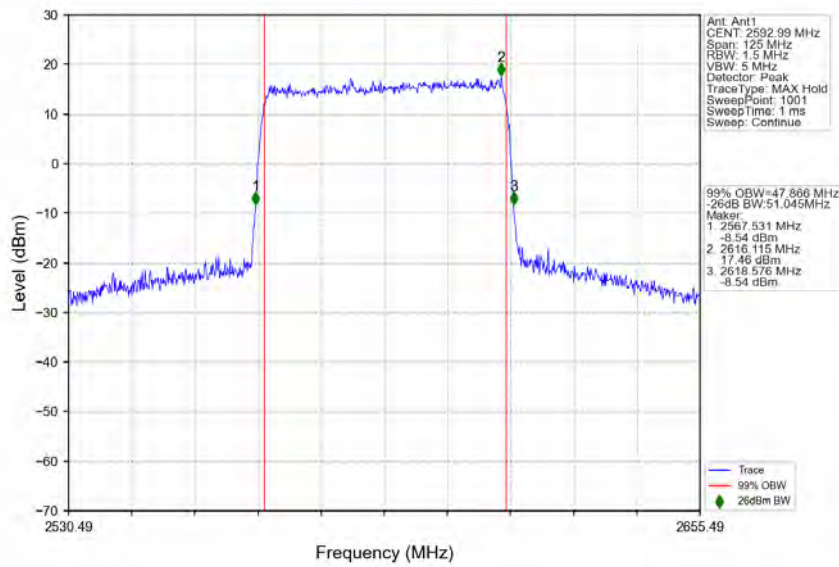
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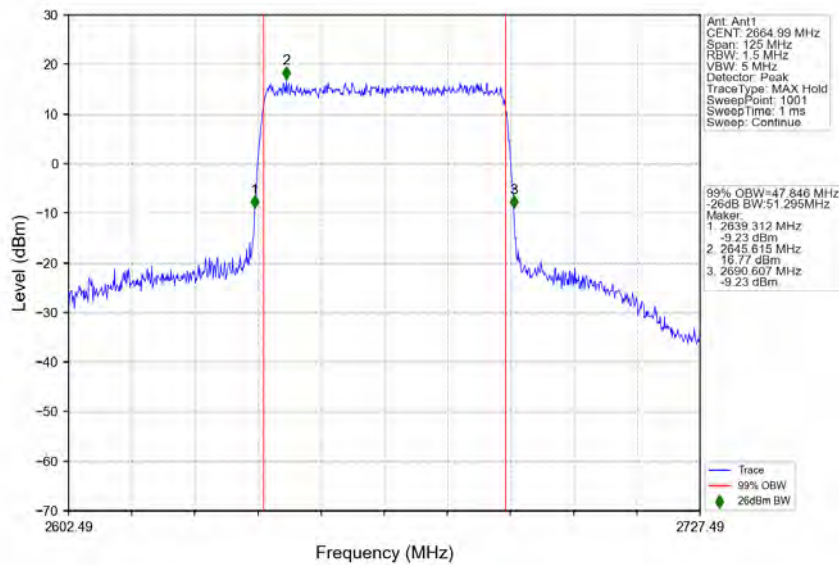
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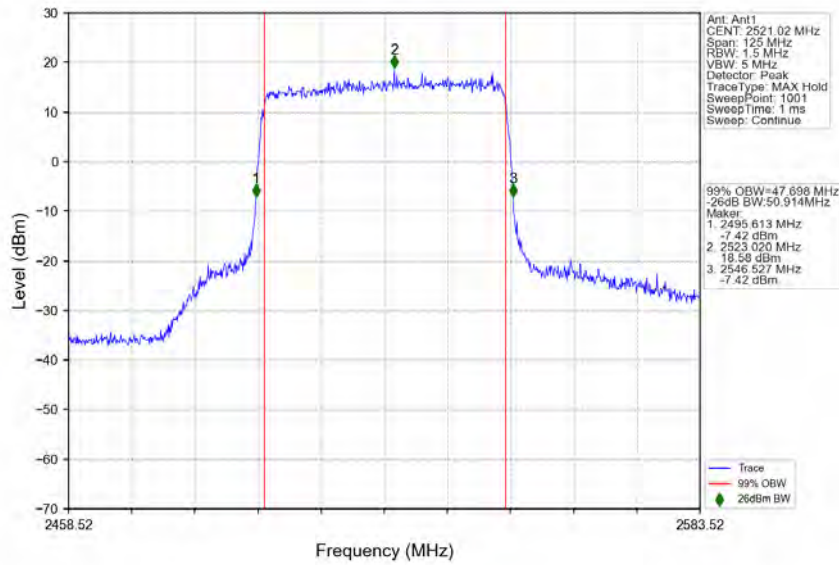
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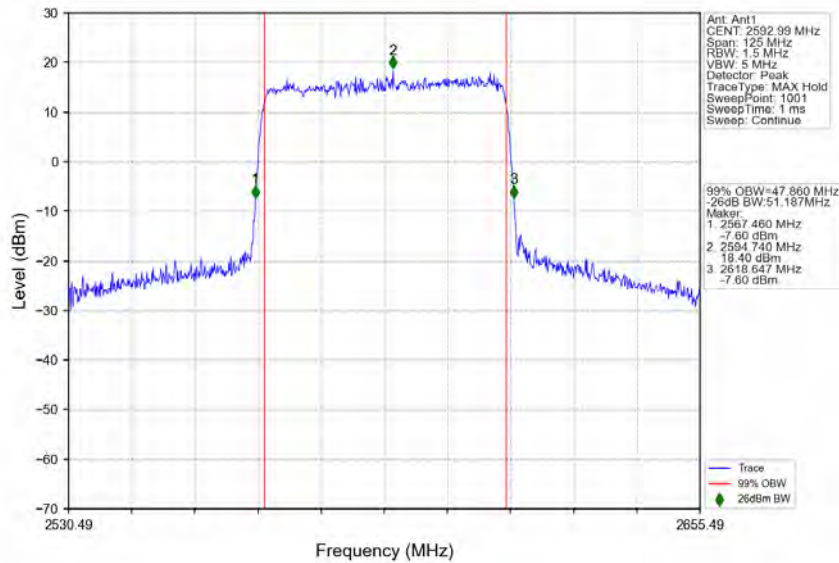
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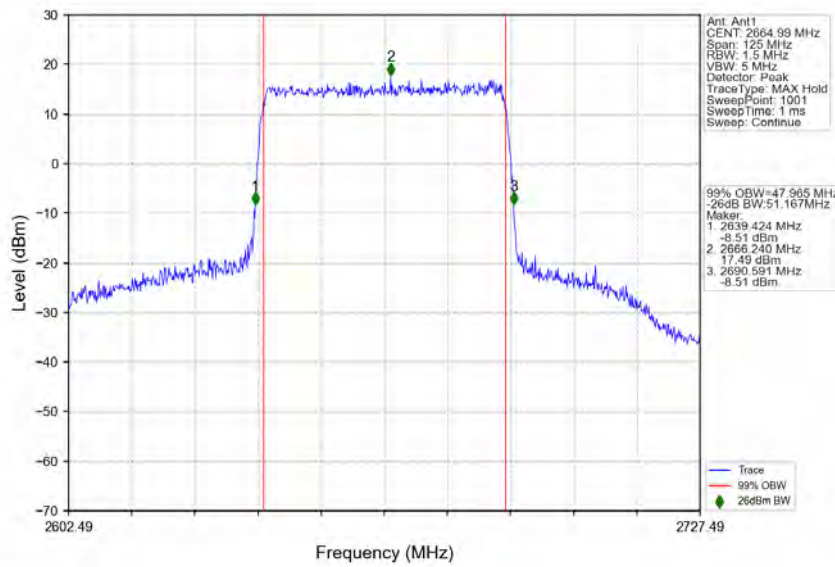
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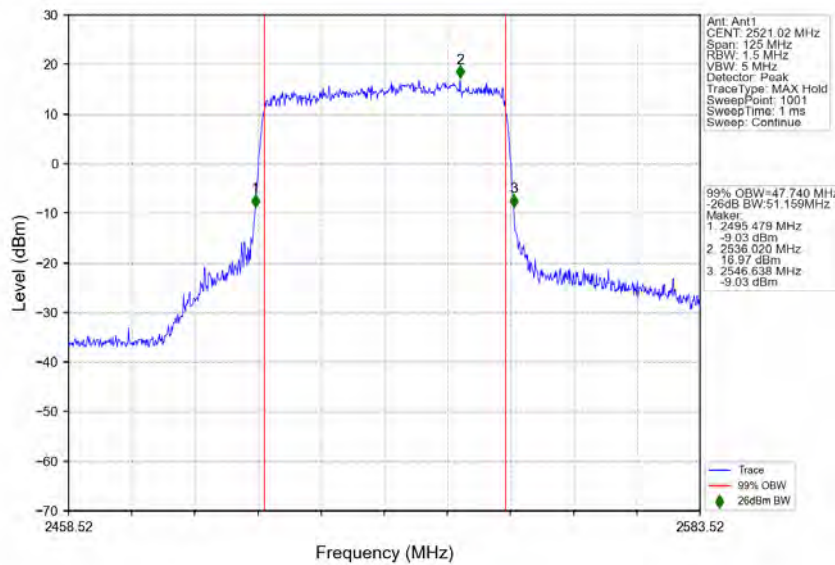
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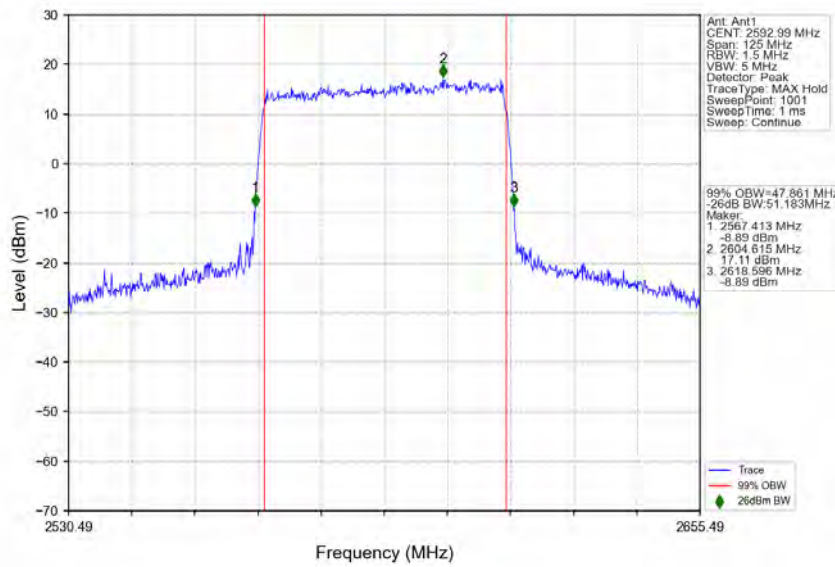
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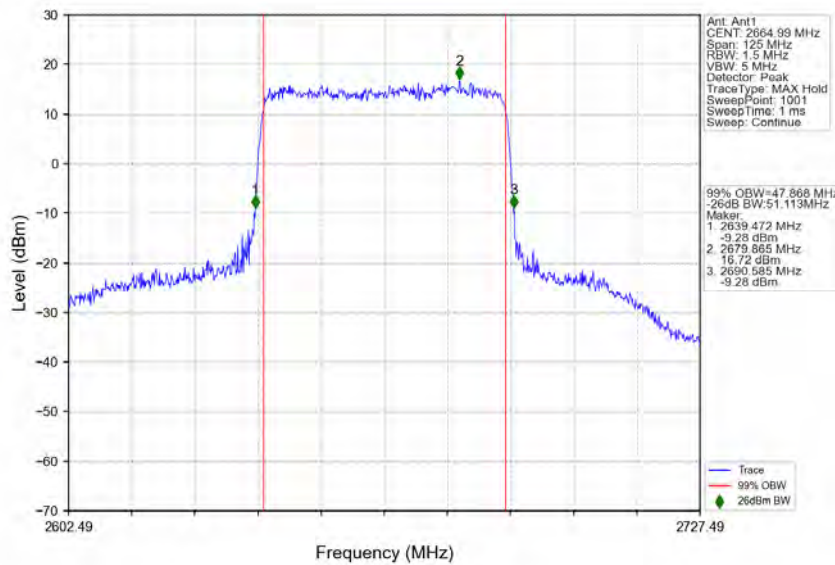
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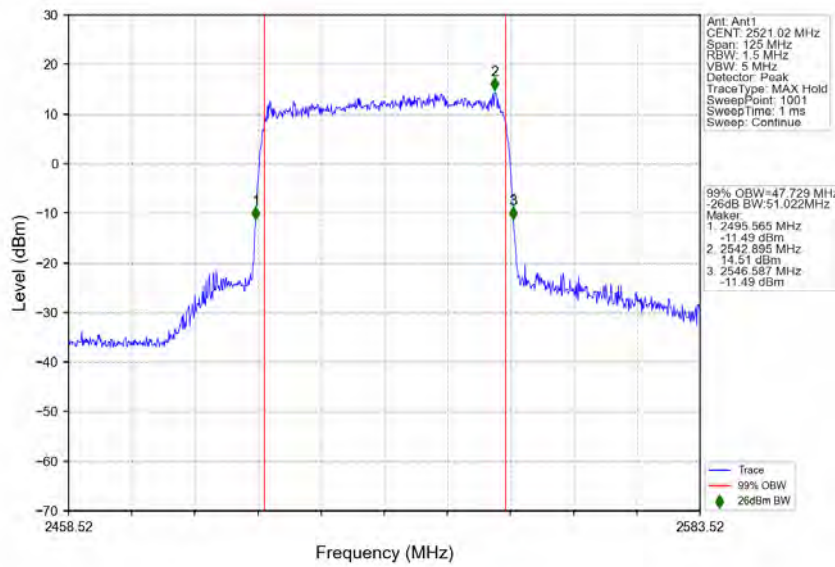
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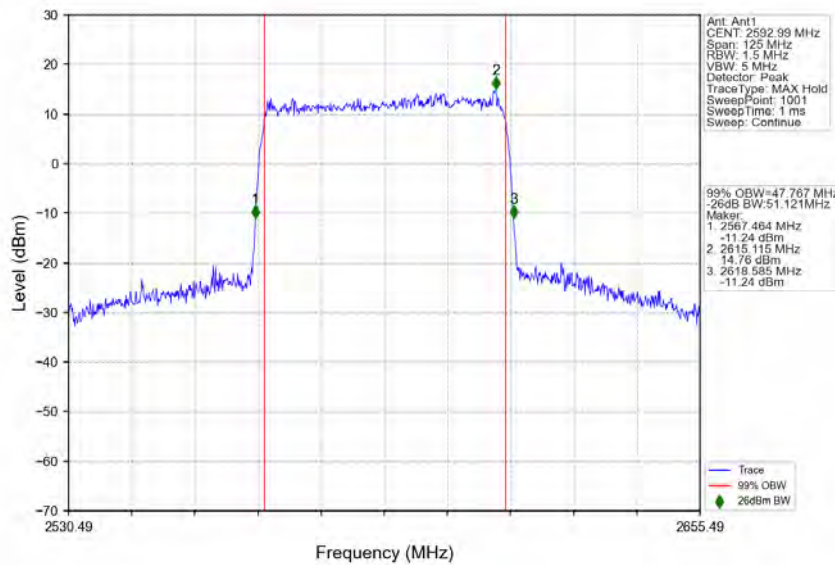
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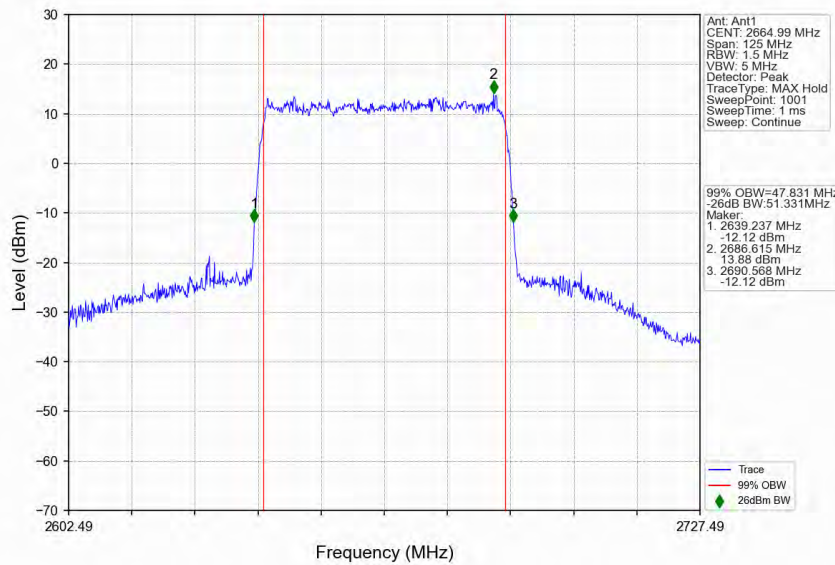
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n41_30kHz_SISO_NTNV_50MHz_CP-OFDM 256 QAM_2592.99MHz_Outer_Full

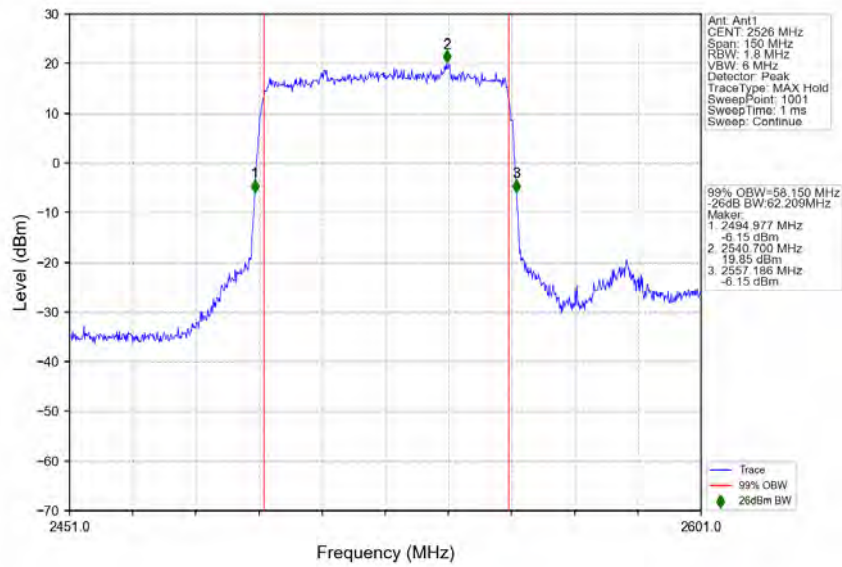


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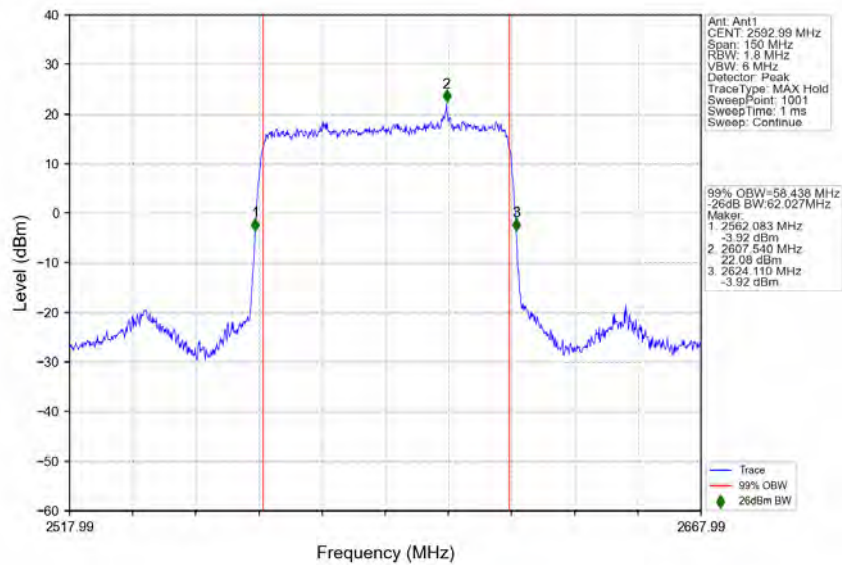


3.2.5 30k_SISO_60MHz_NTNV

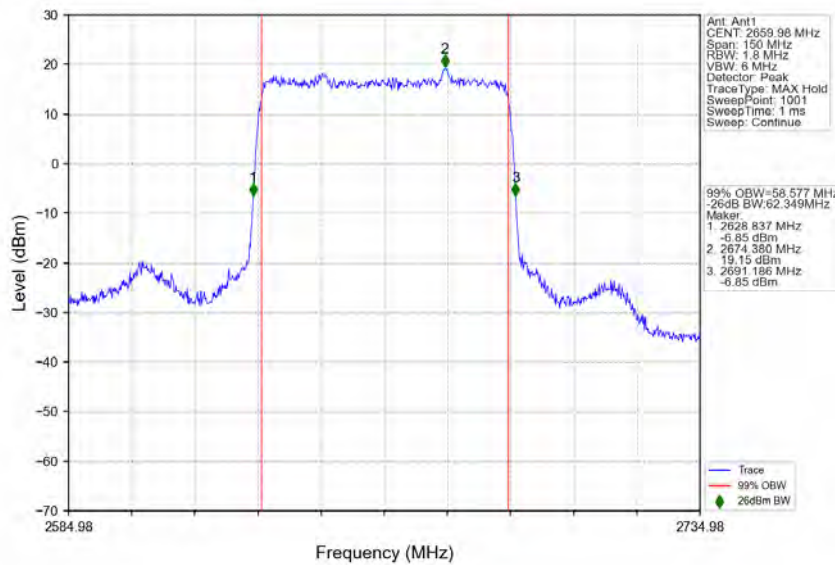
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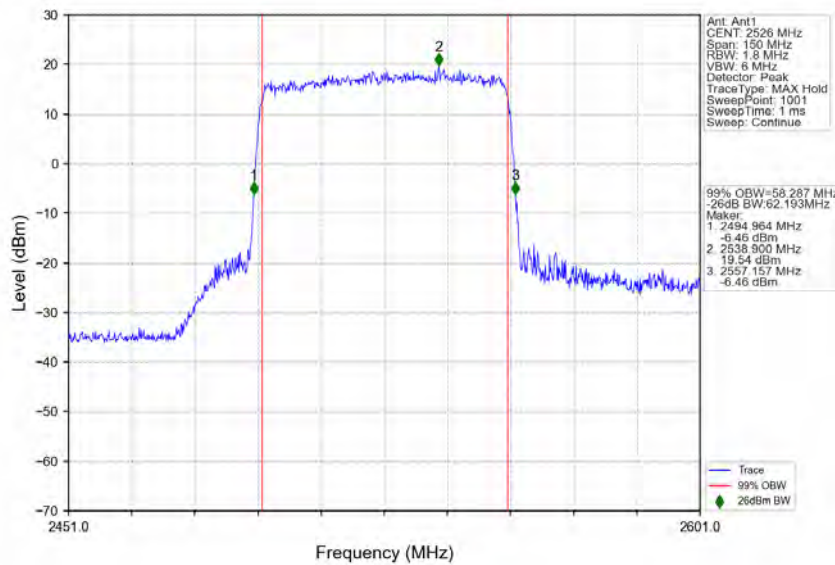
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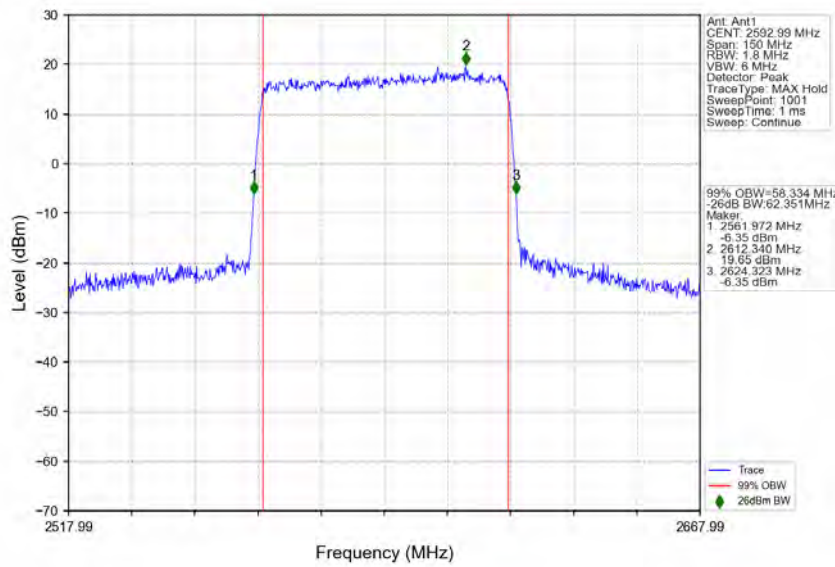
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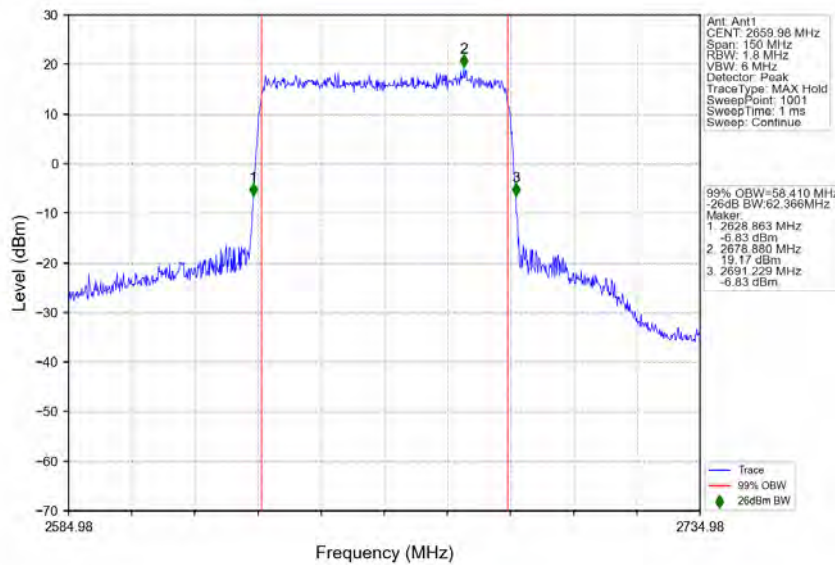
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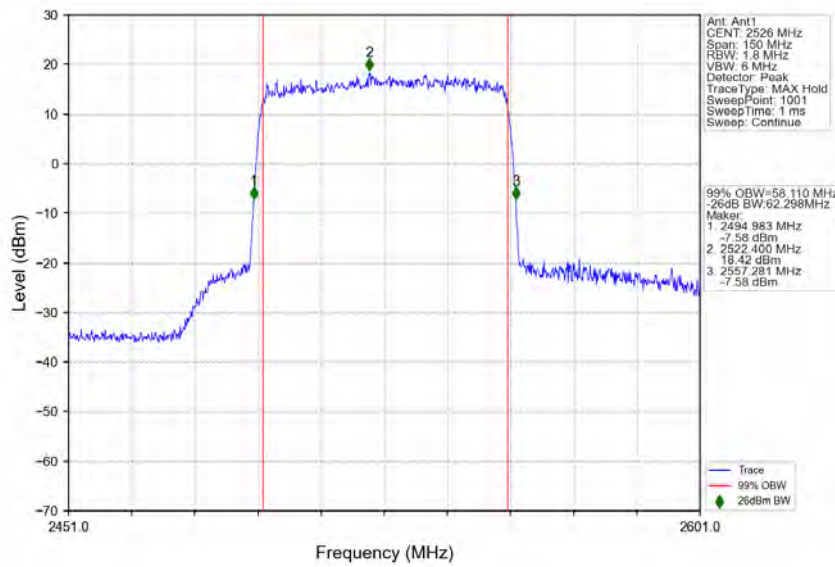
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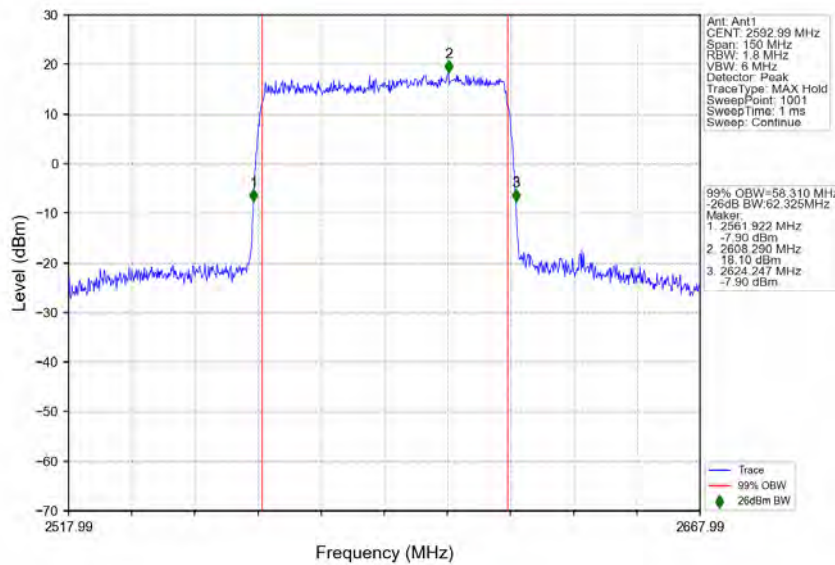
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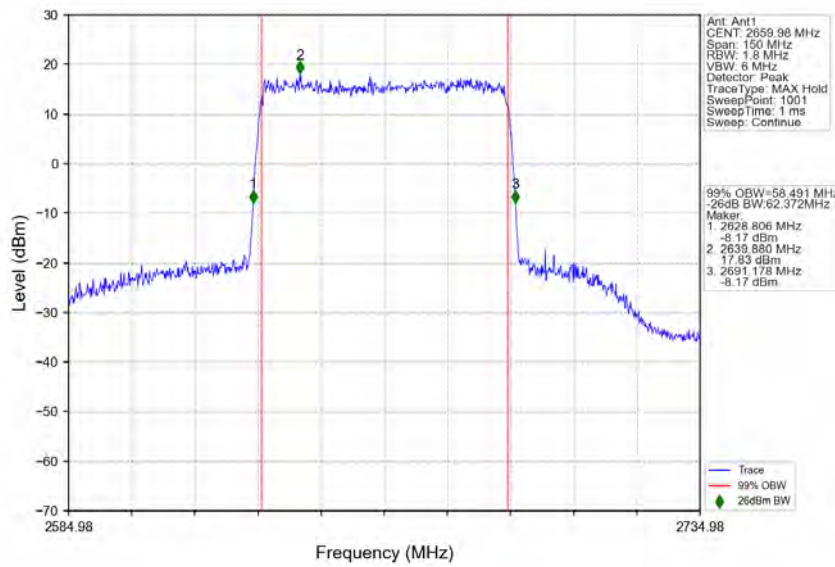
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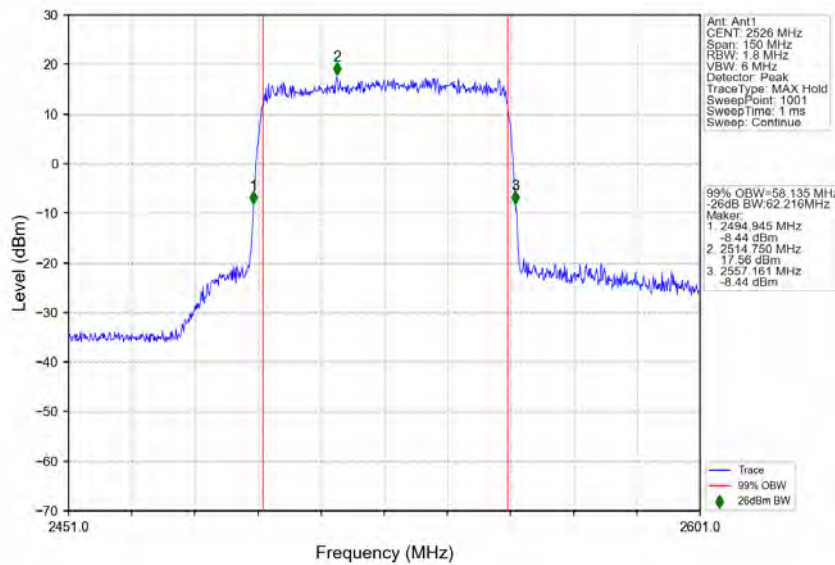
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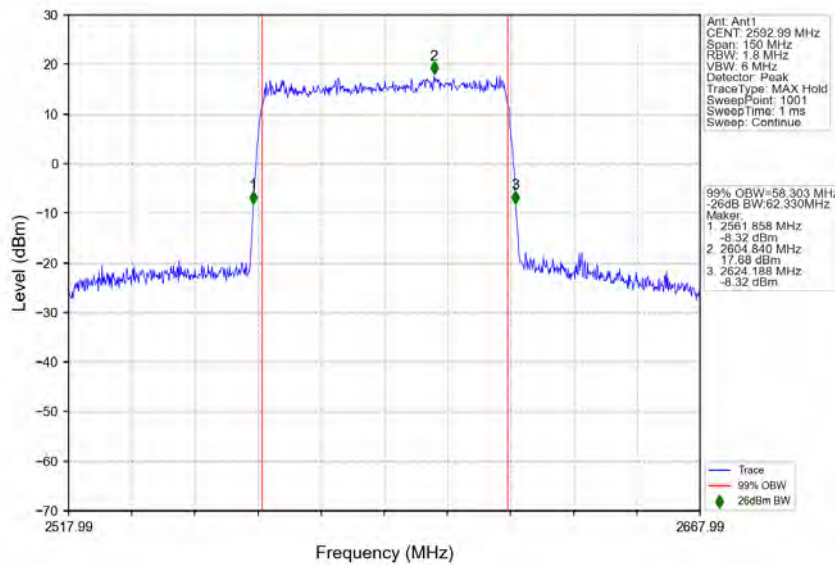
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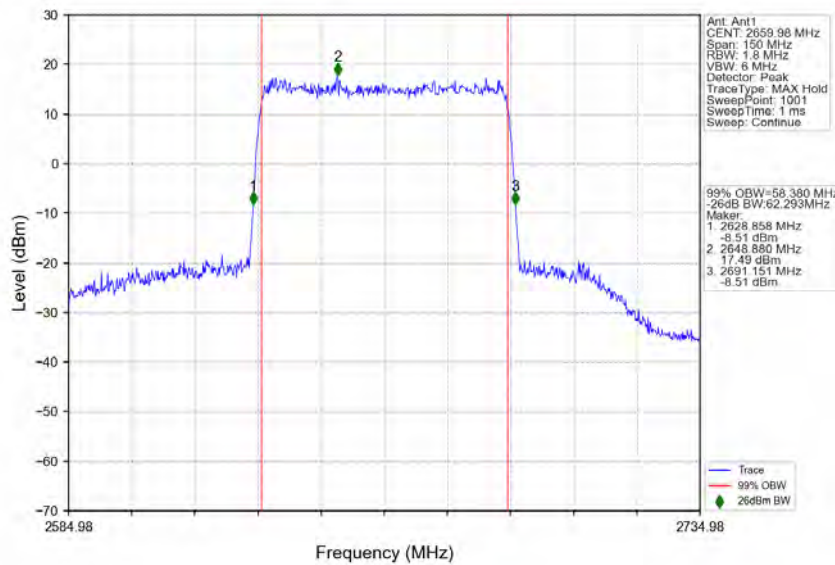
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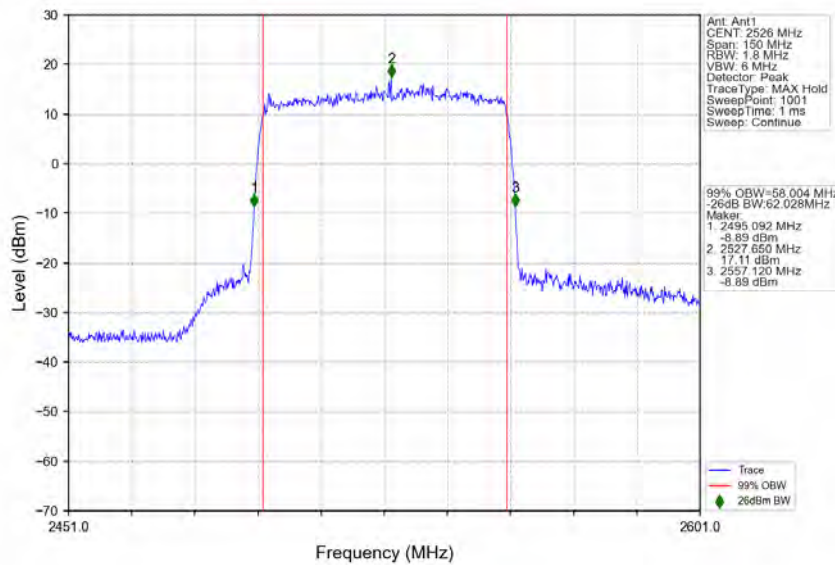
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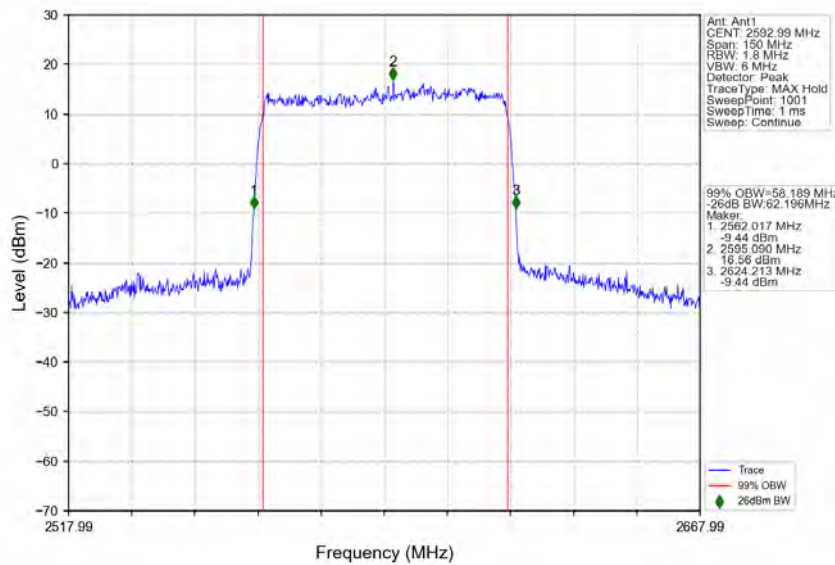
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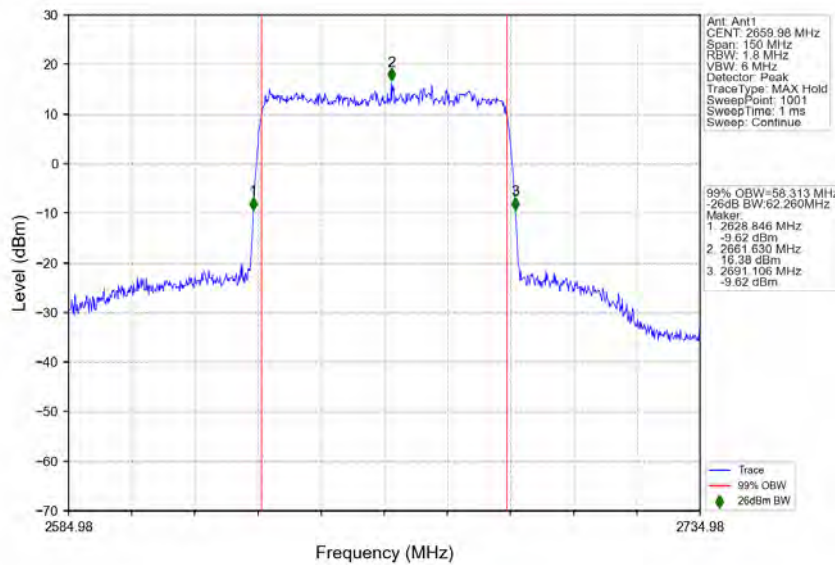
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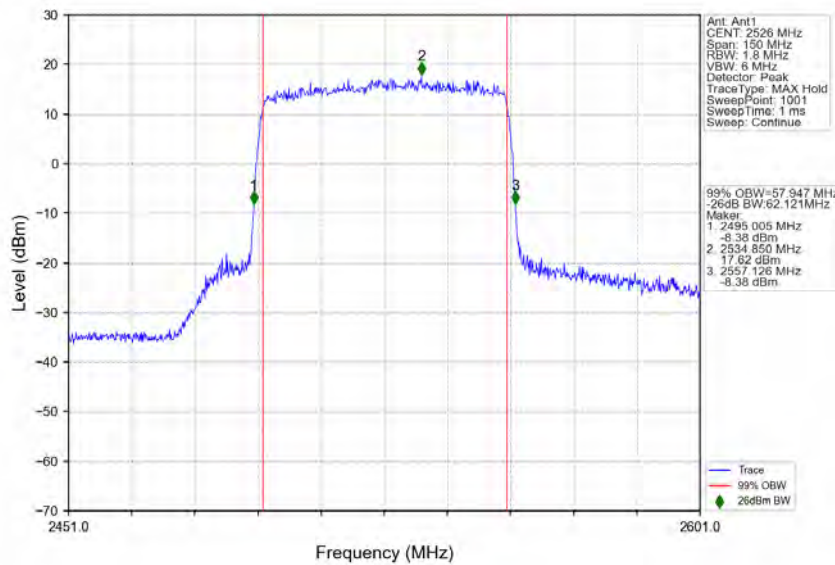
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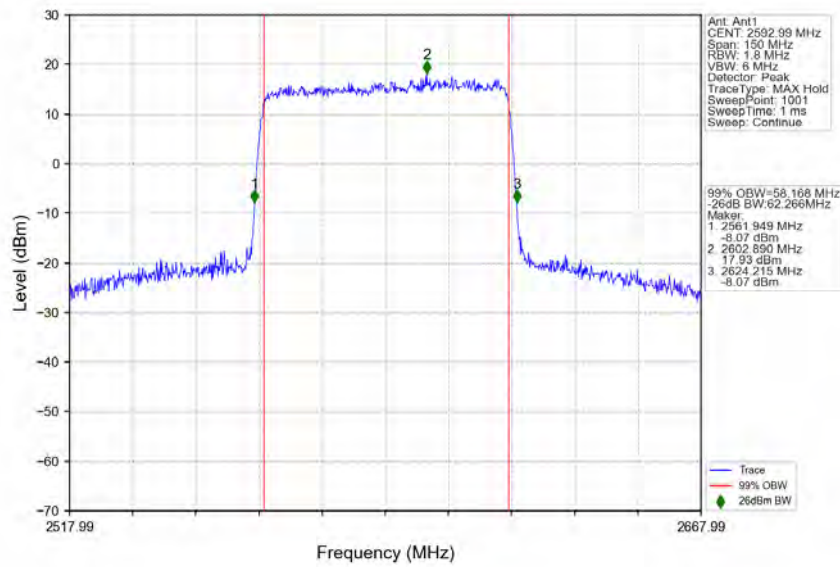
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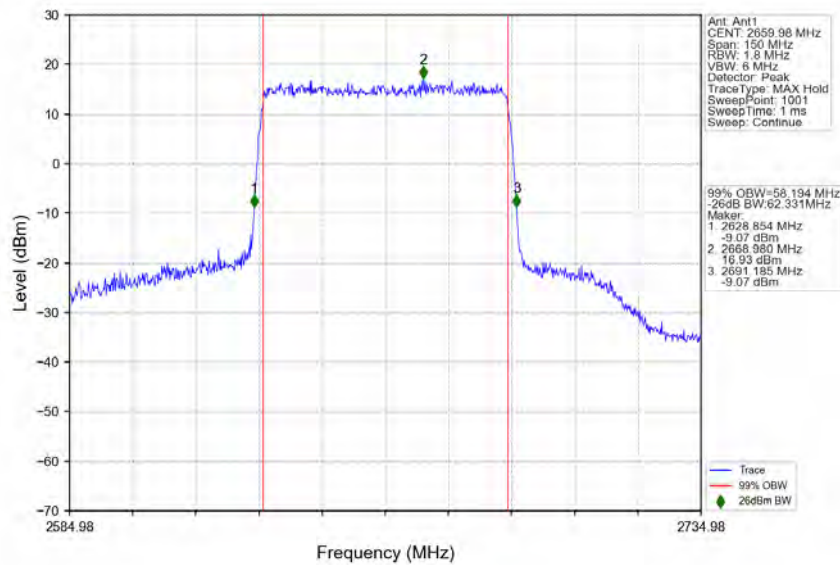
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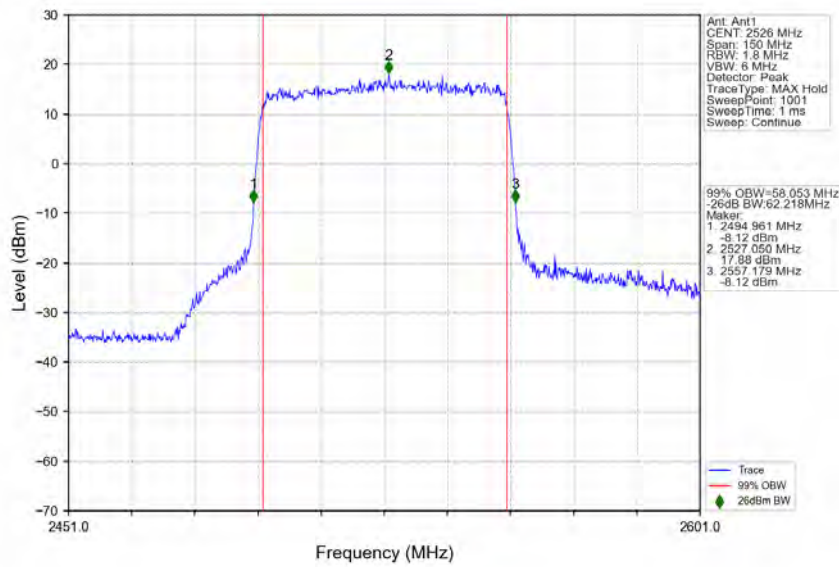
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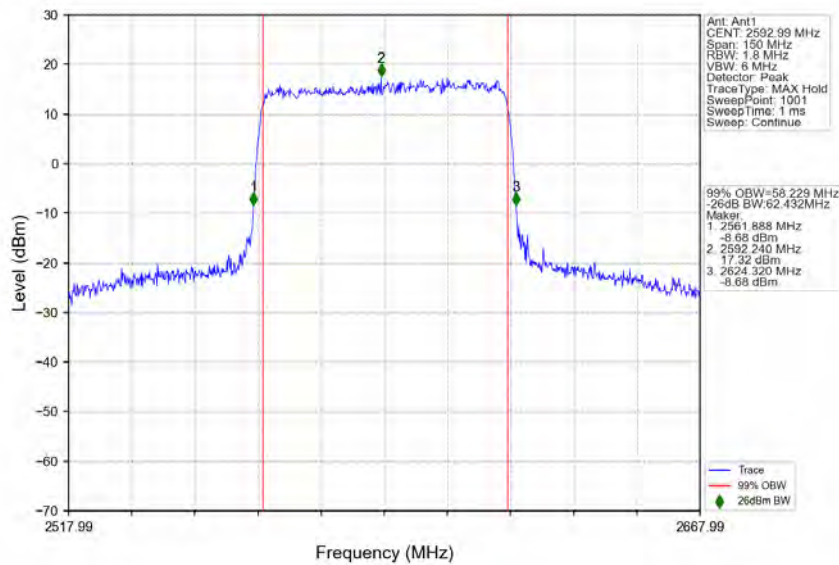
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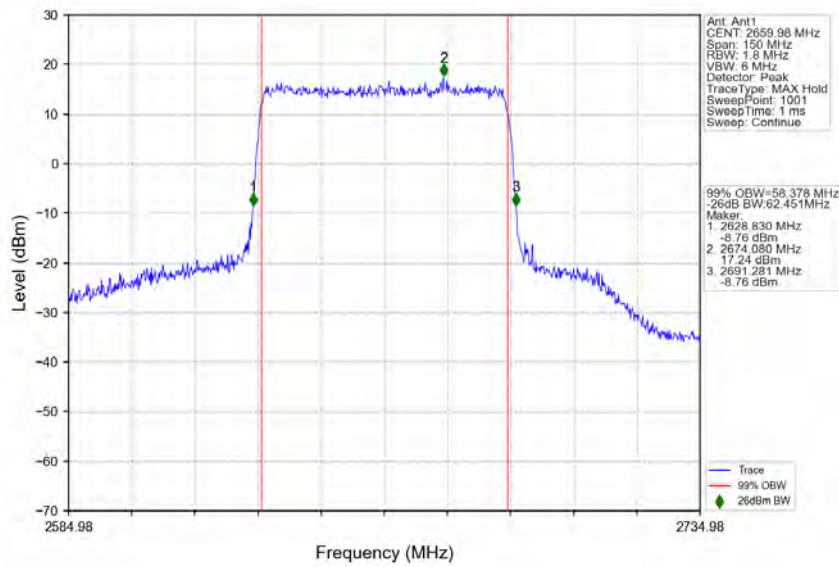
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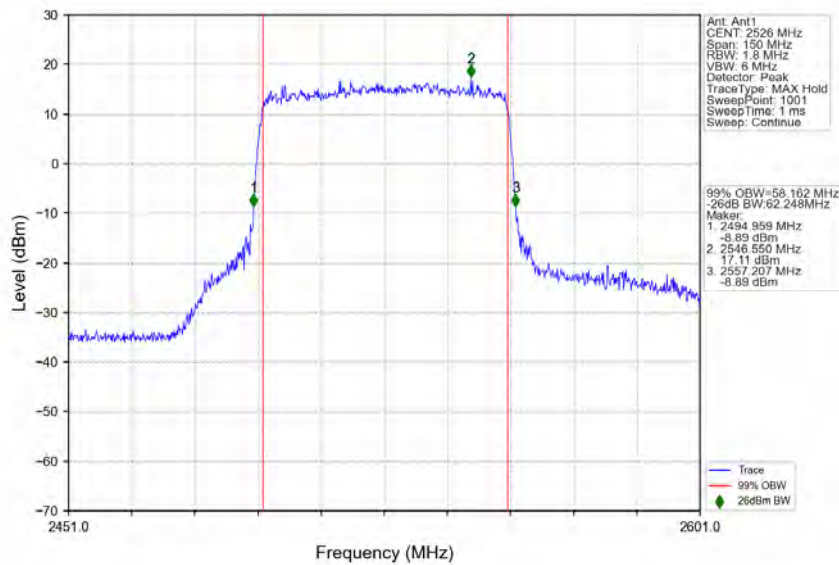
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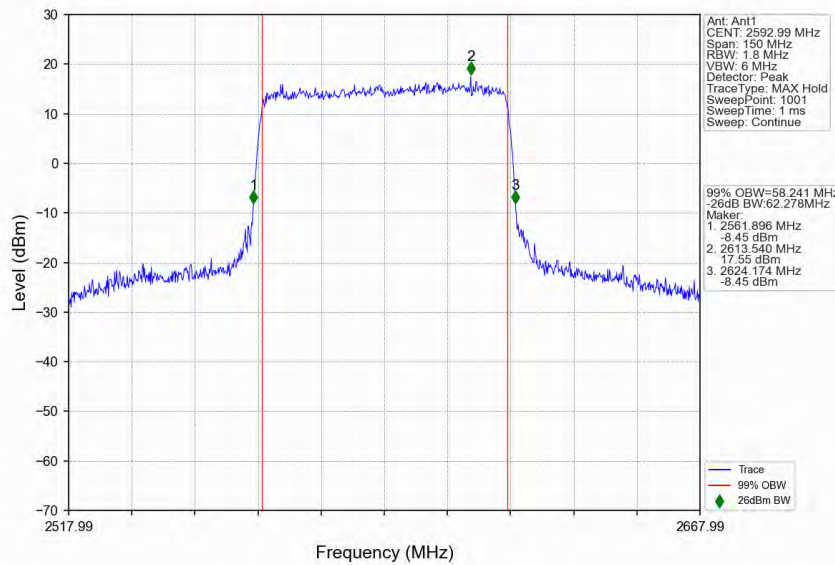
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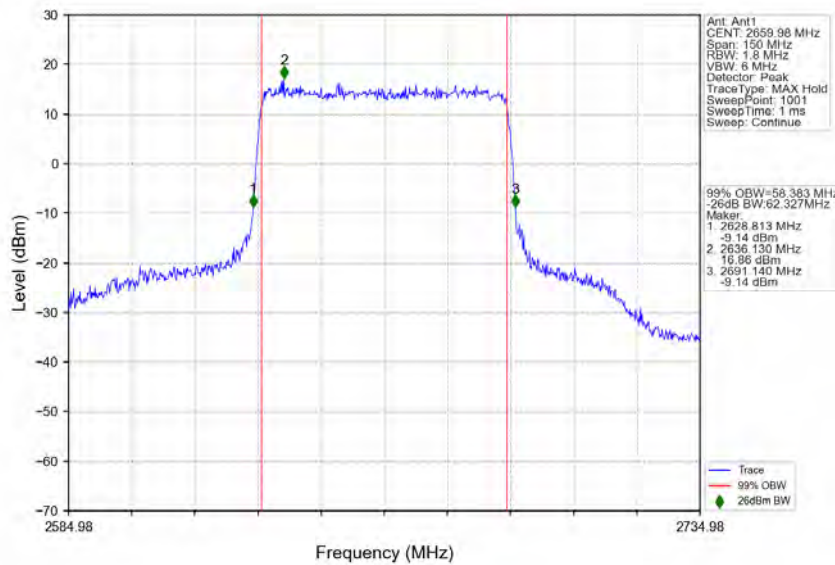
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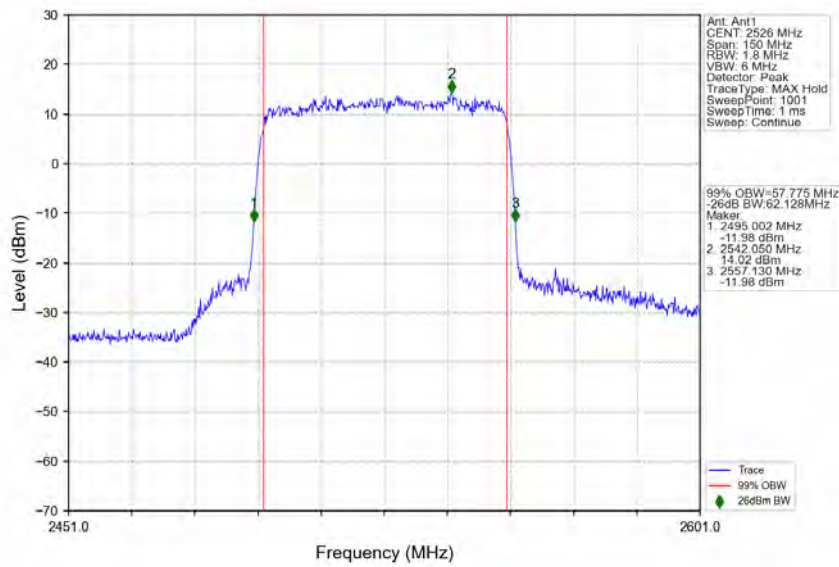
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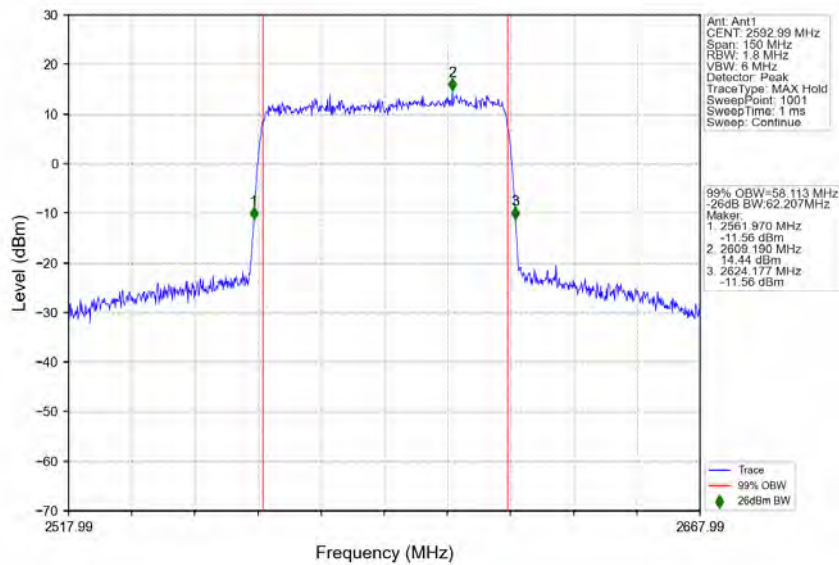
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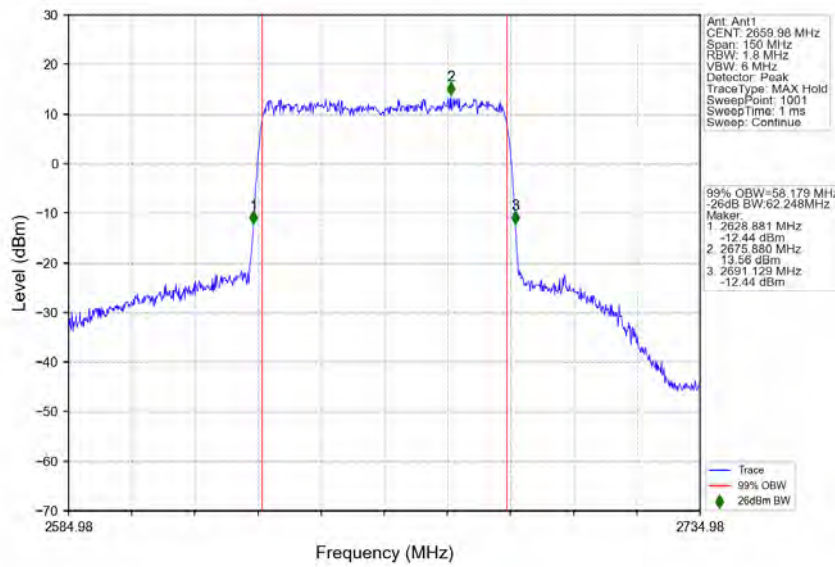
n41_30kHz_SISO_NTNV_60MHz_CP-OFDM 256 QAM_2526MHz_Outer_Full



n41_30kHz_SISO_NTNV_60MHz_CP-OFDM 256 QAM_2592.99MHz_Outer_Full

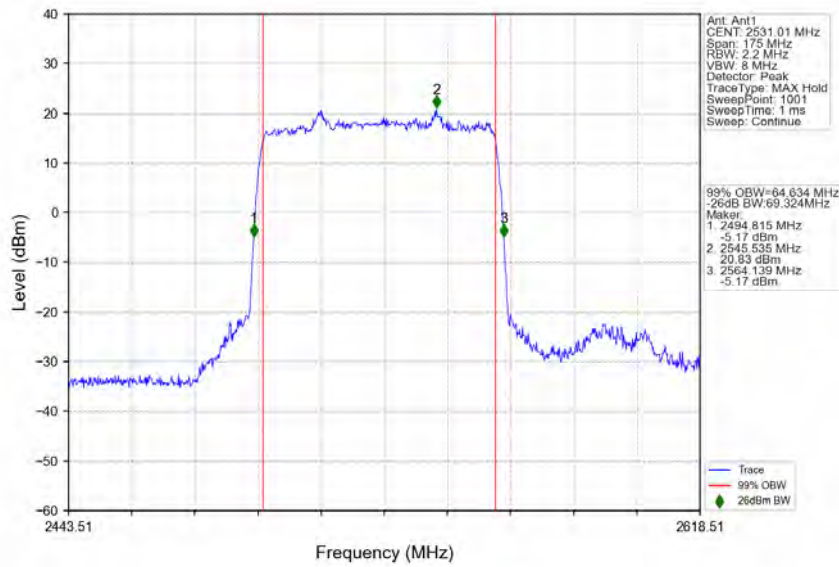


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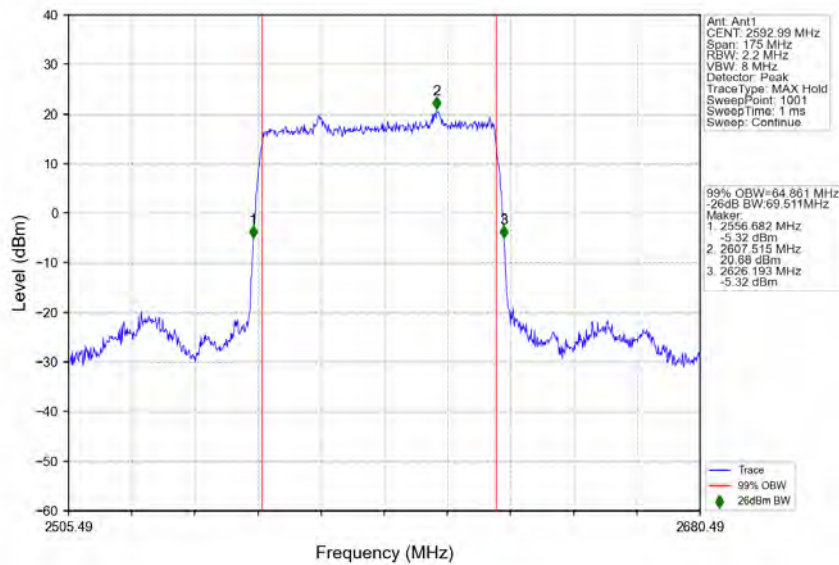


3.2.6 30k_SISO_70MHz_NTNV

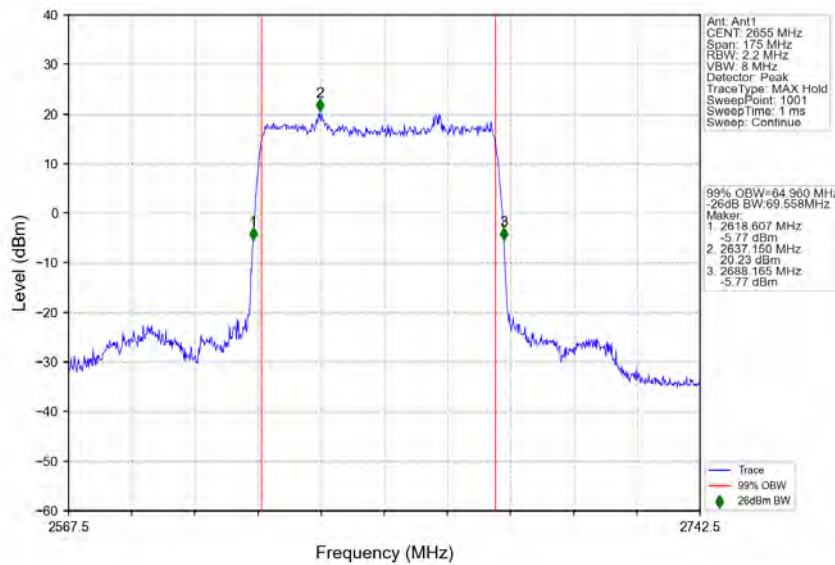
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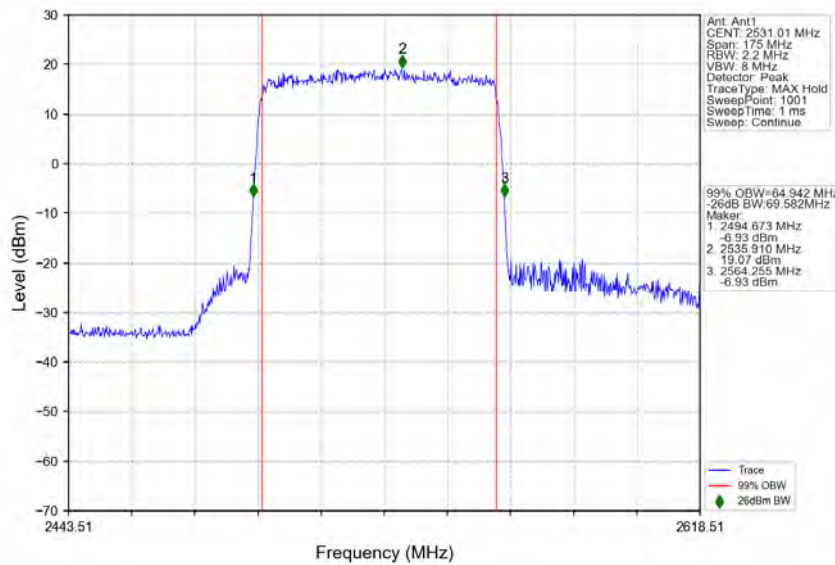
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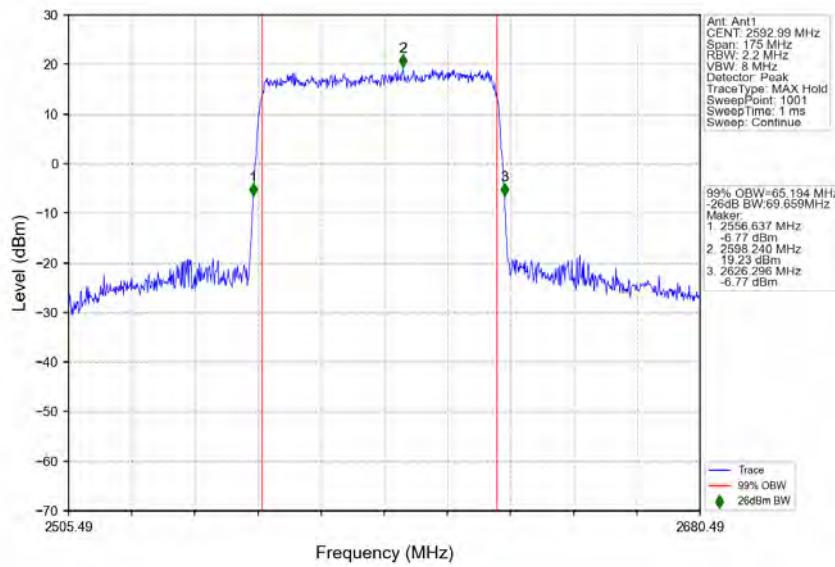
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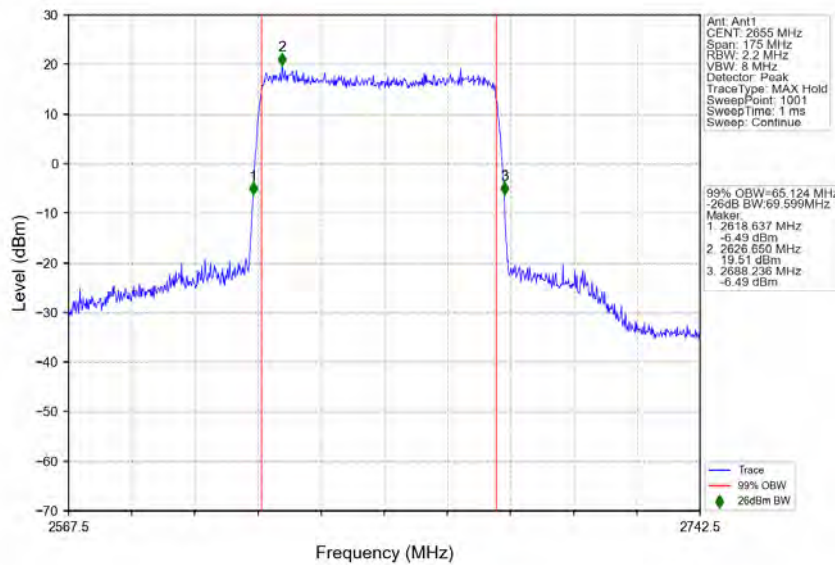
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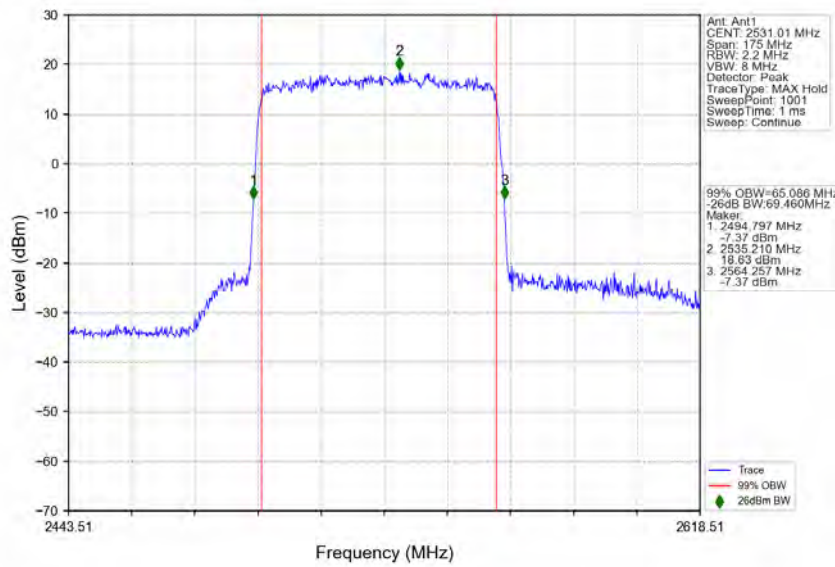
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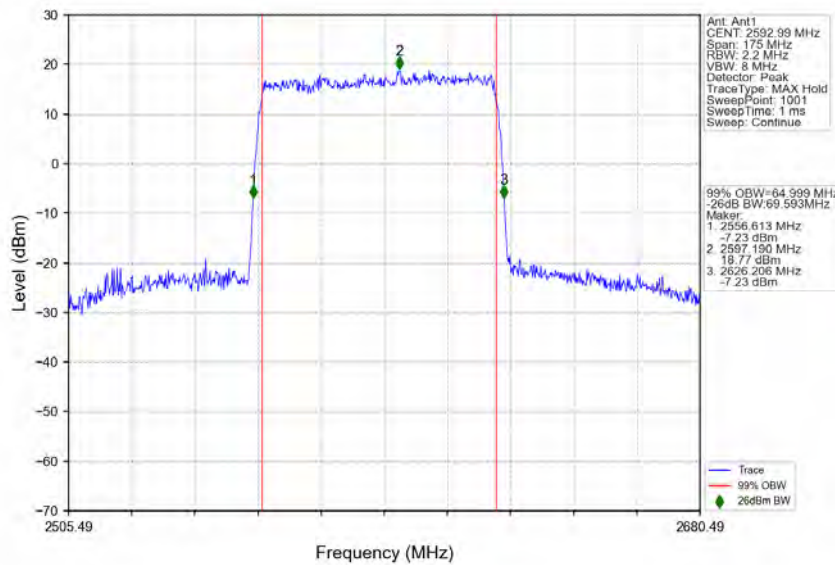
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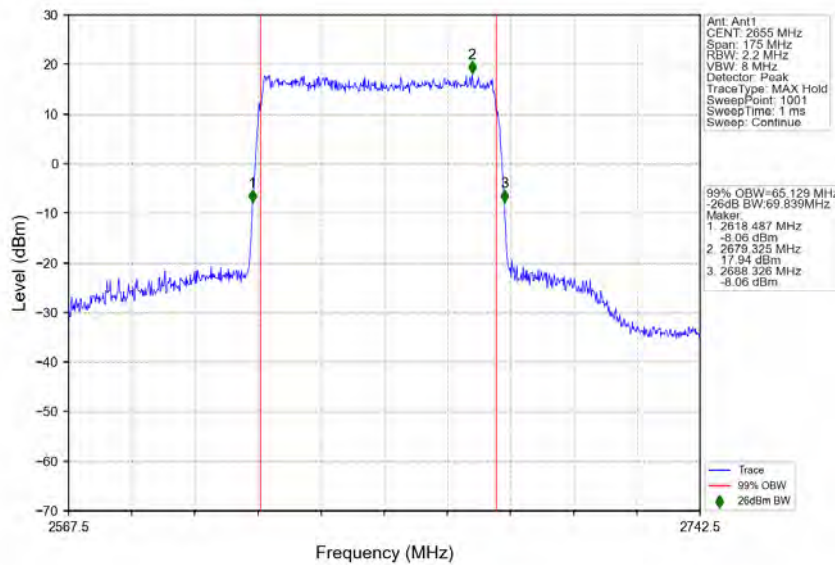
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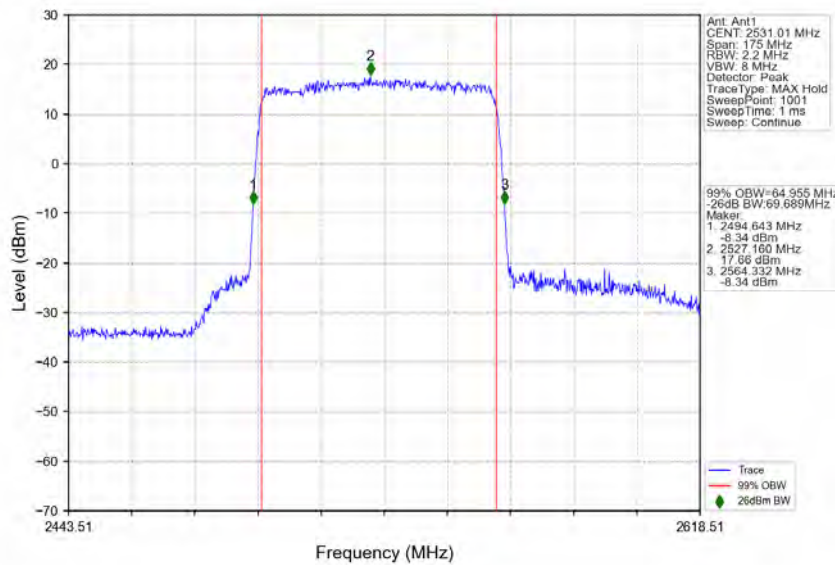
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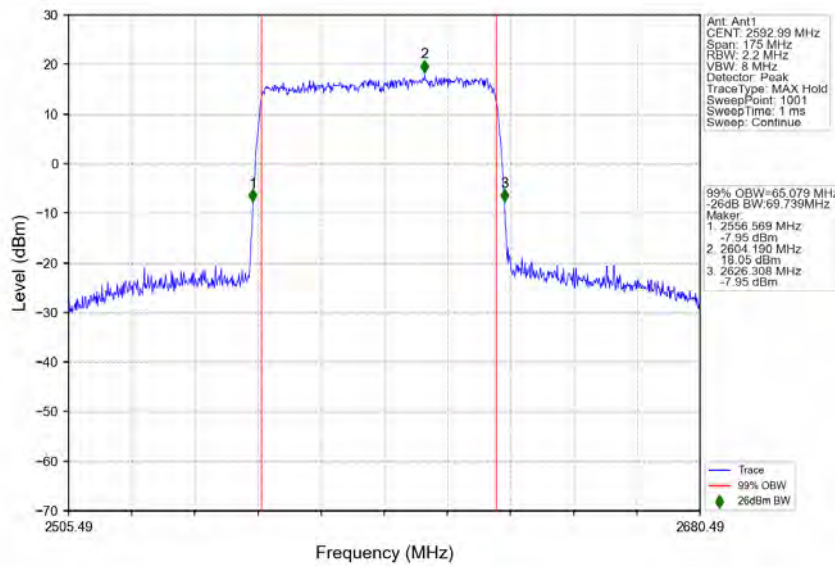
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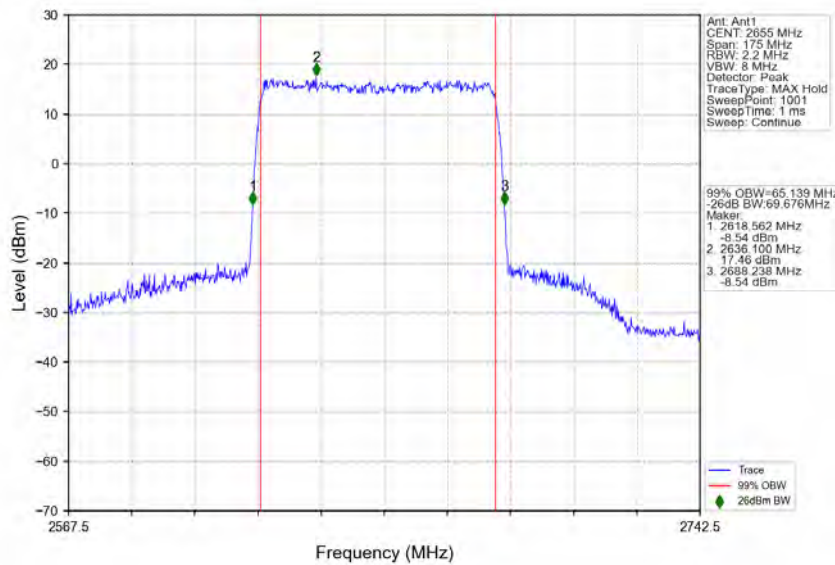
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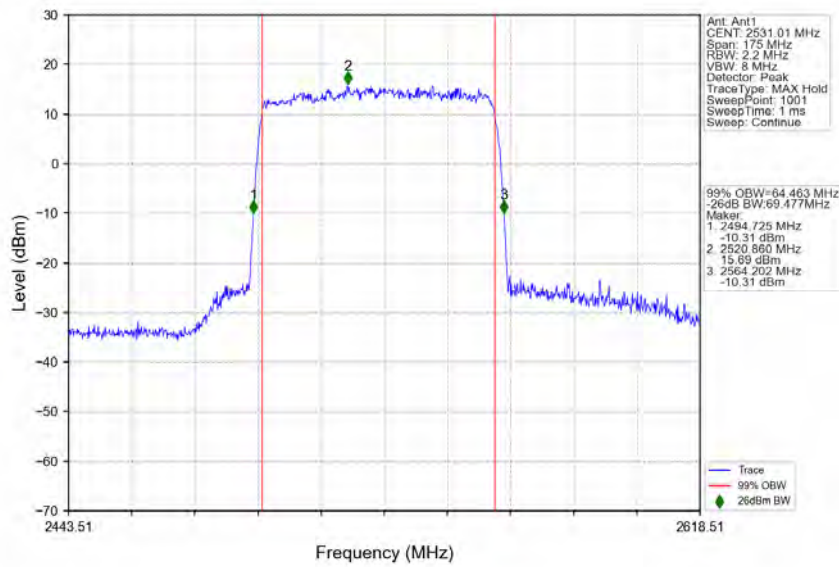
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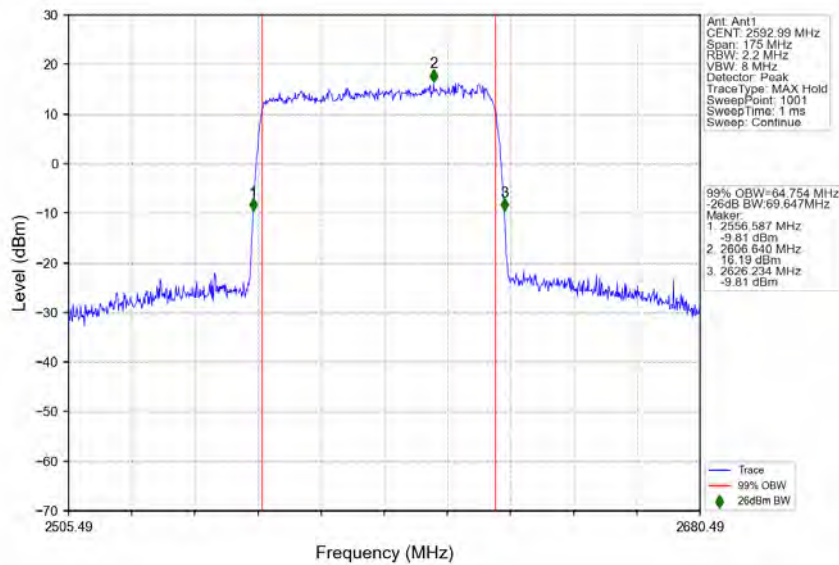
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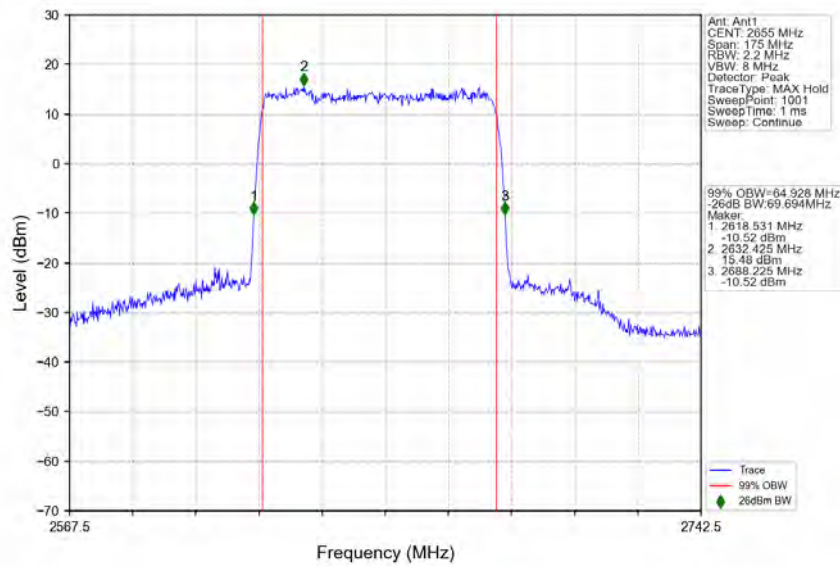
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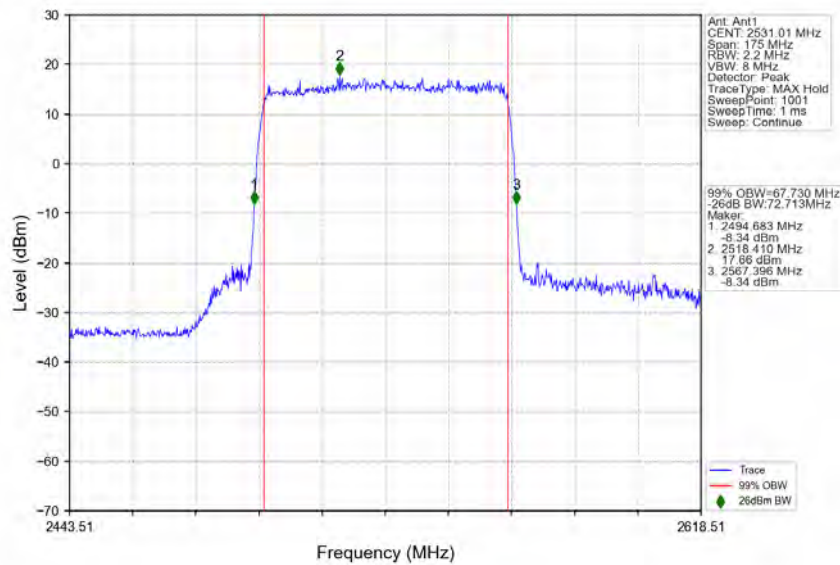
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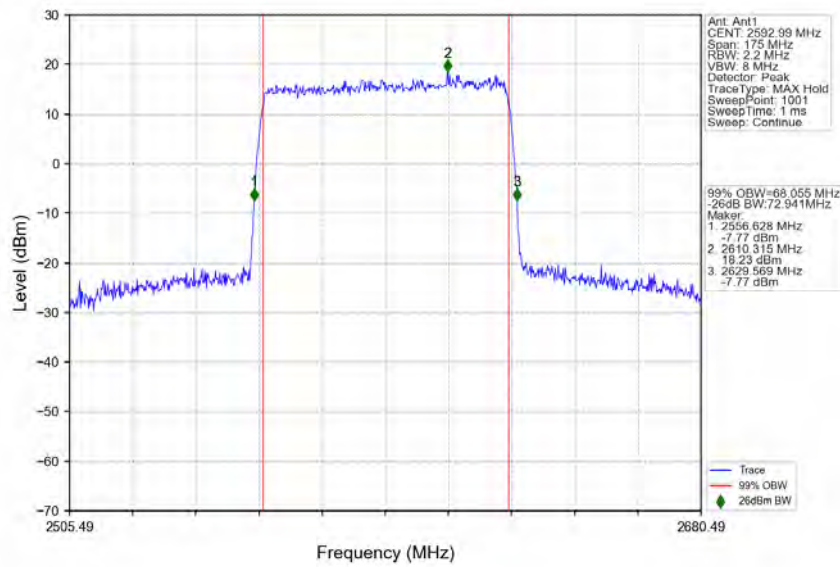
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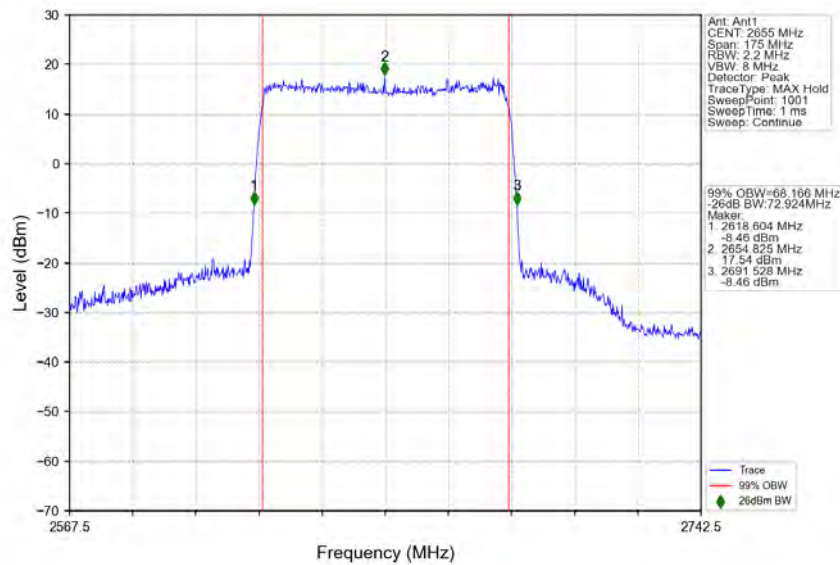
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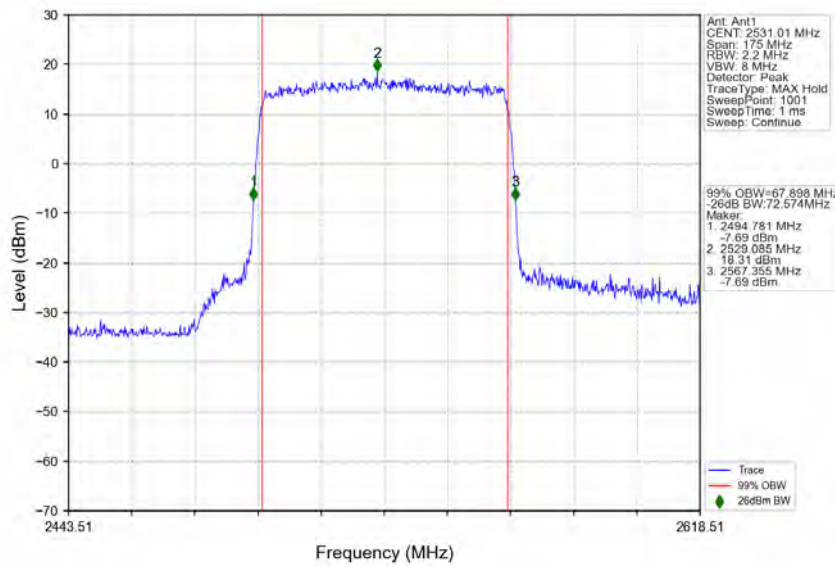
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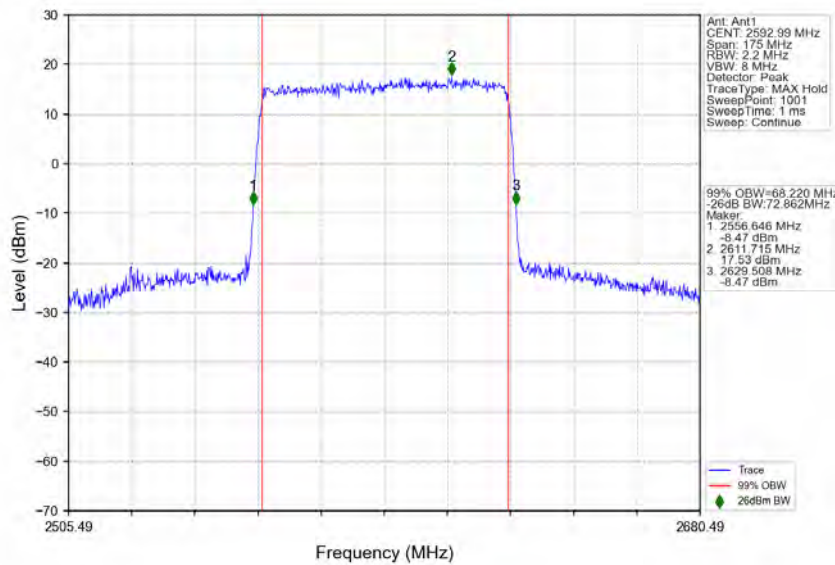
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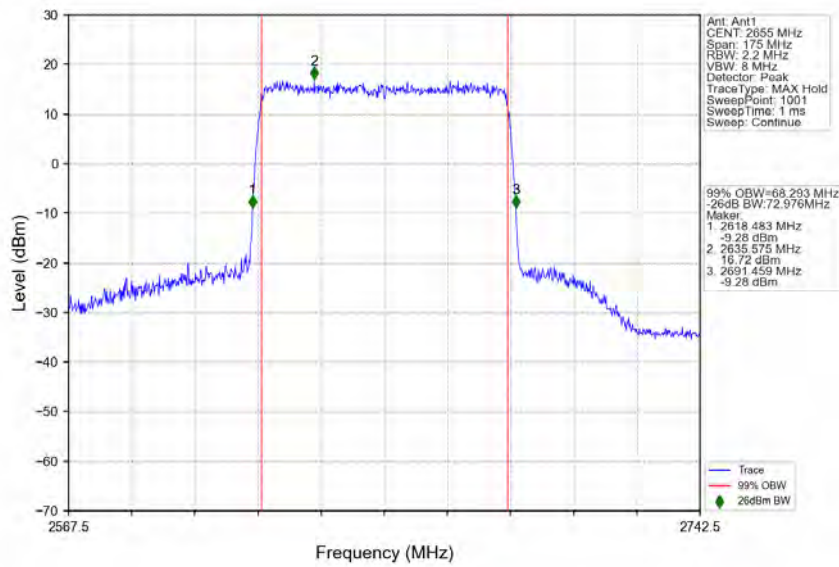
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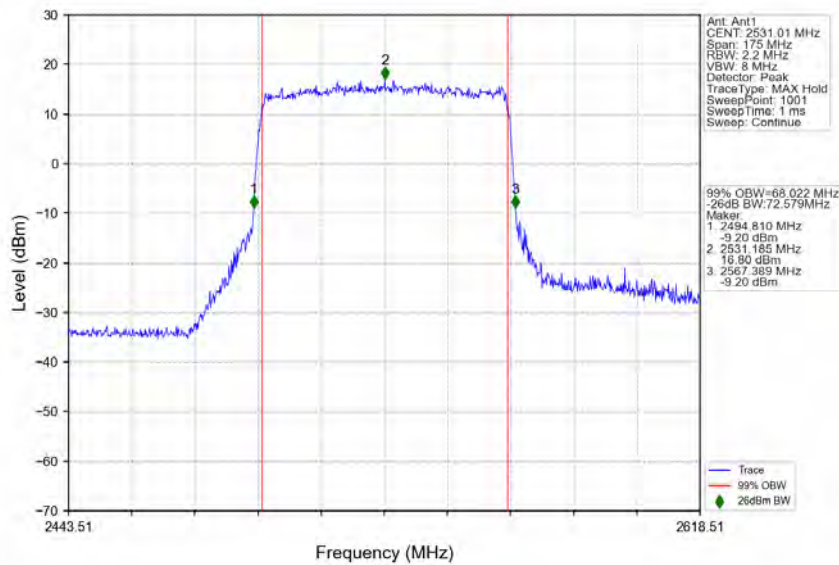
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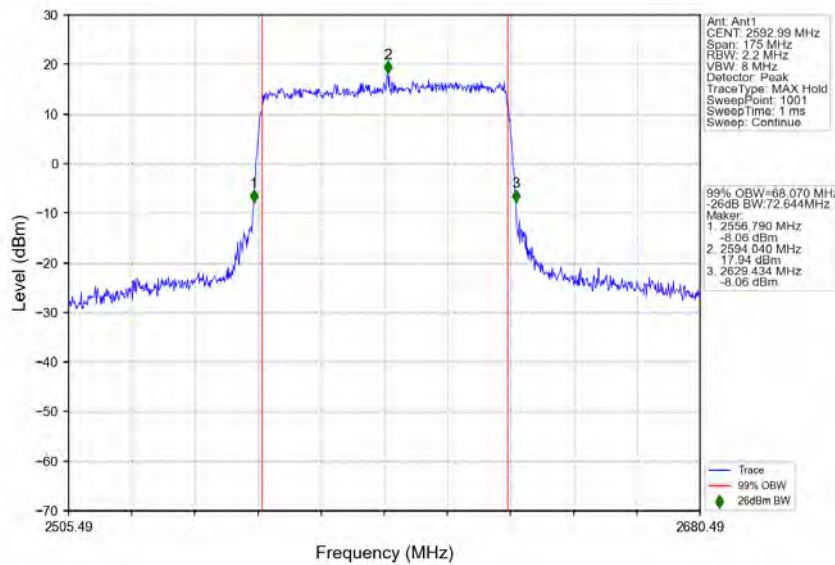
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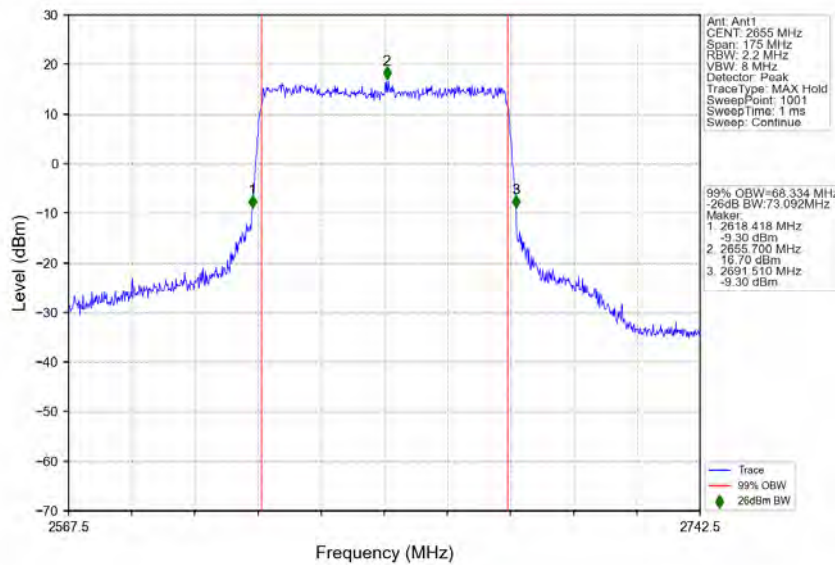
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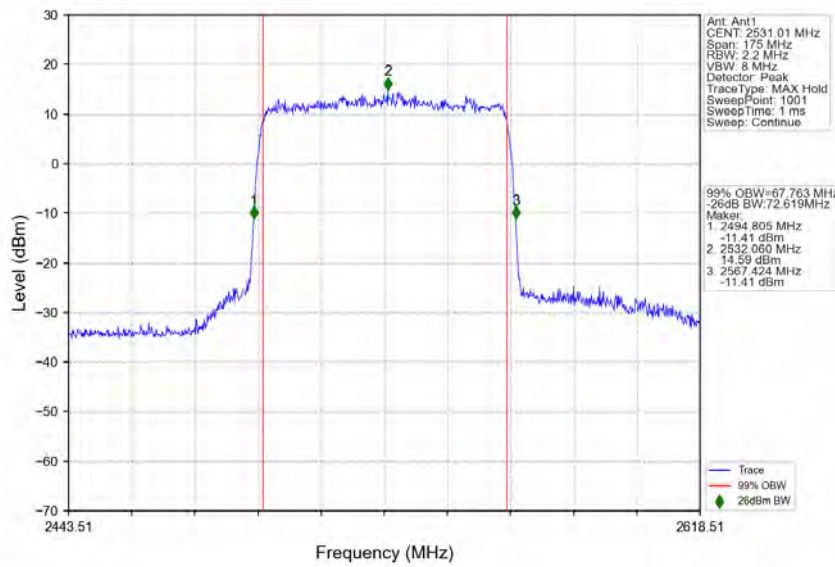
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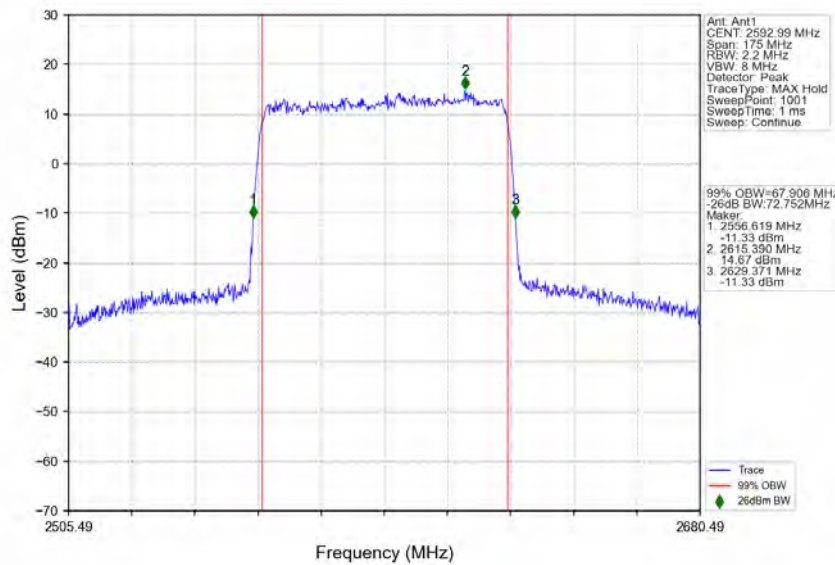
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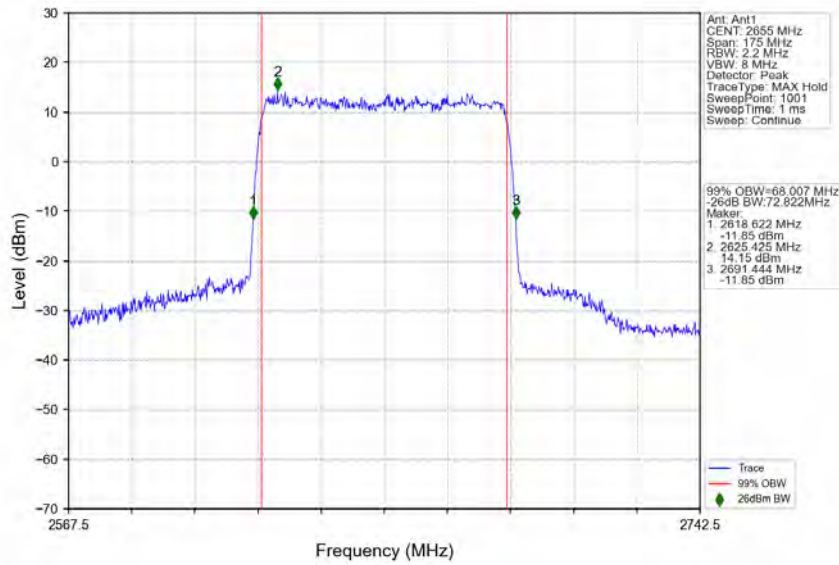
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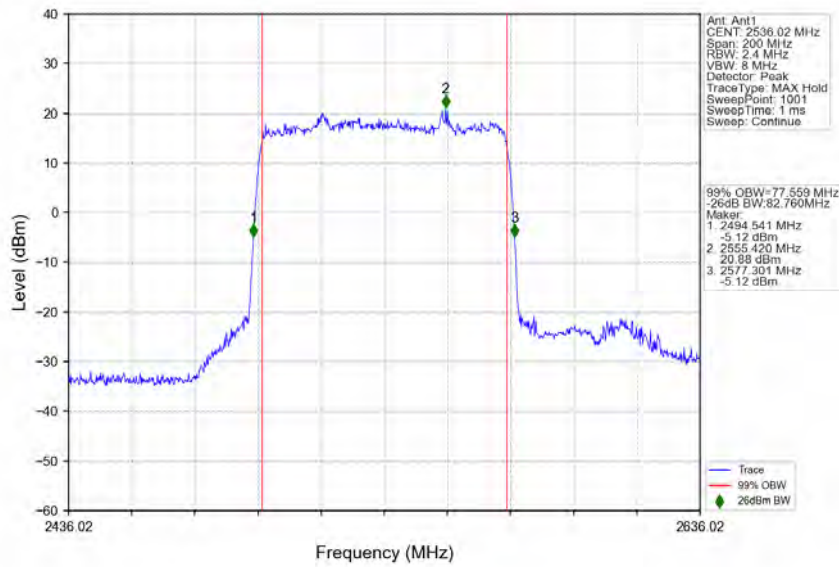


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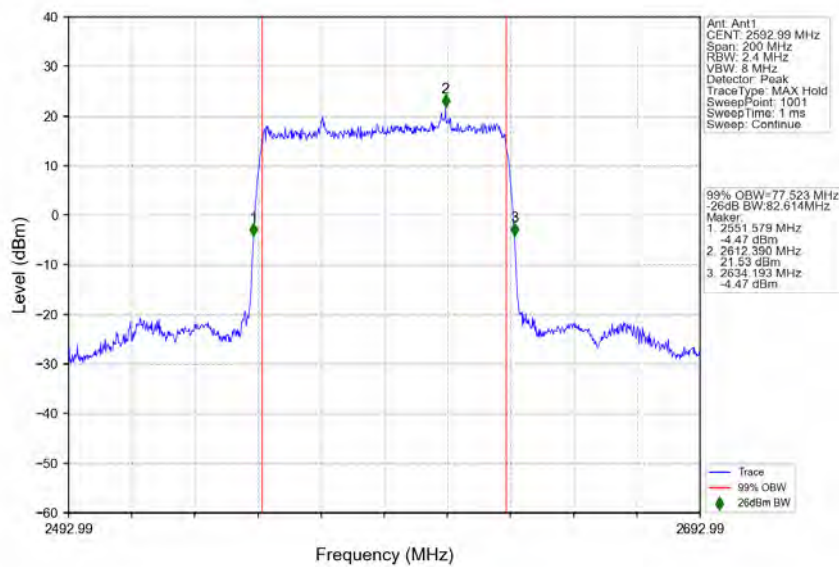


3.2.7 30k_SISO_80MHz_NTNV

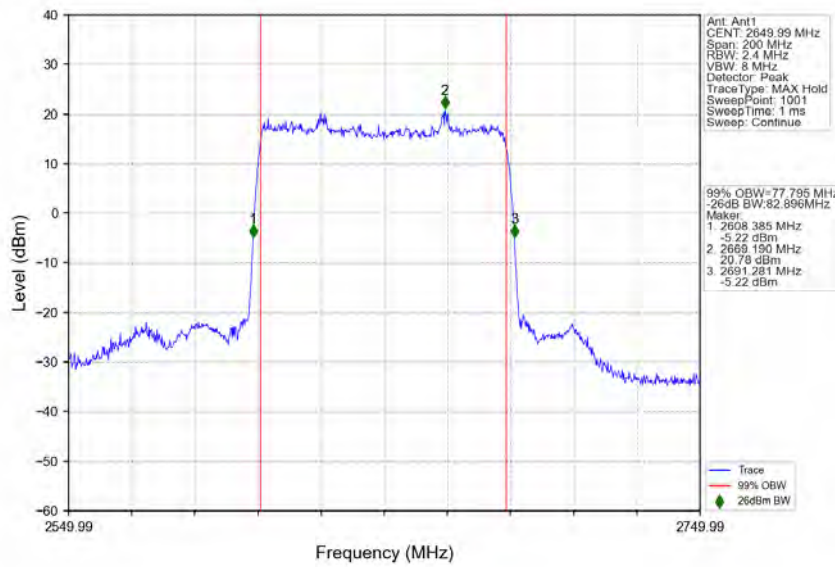
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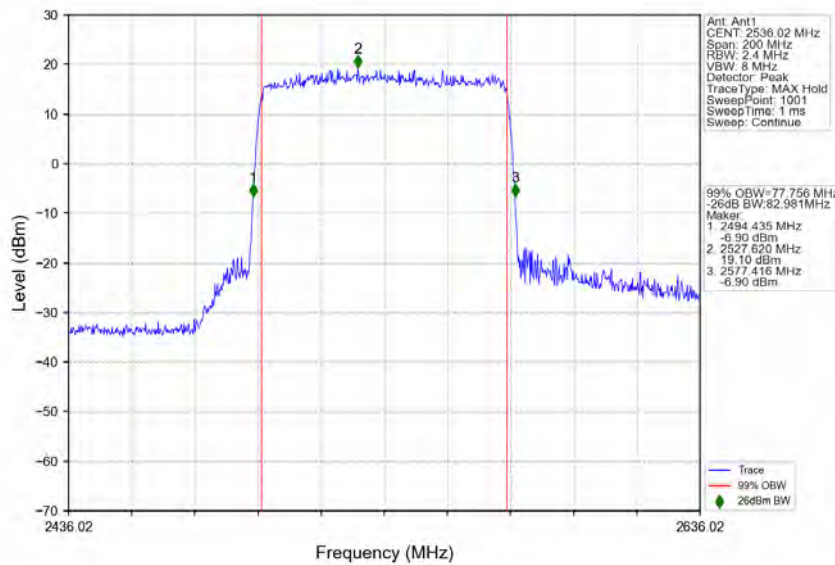
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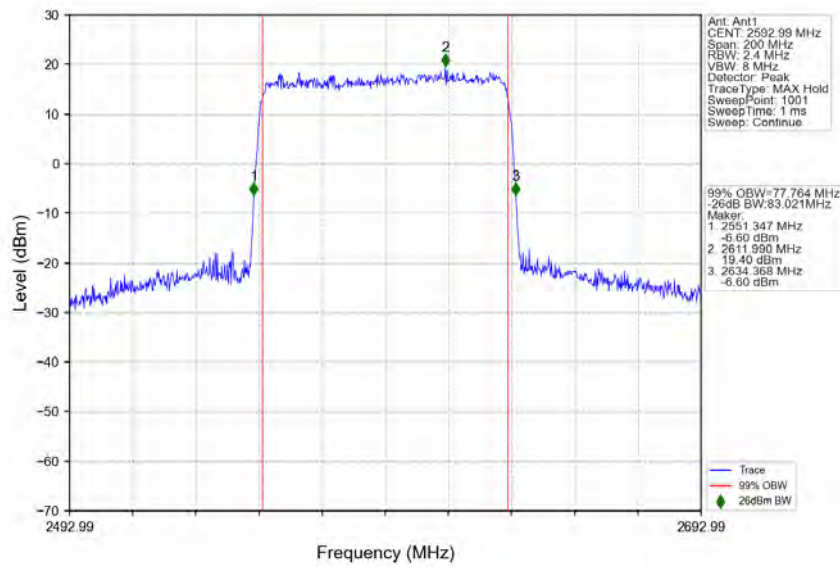
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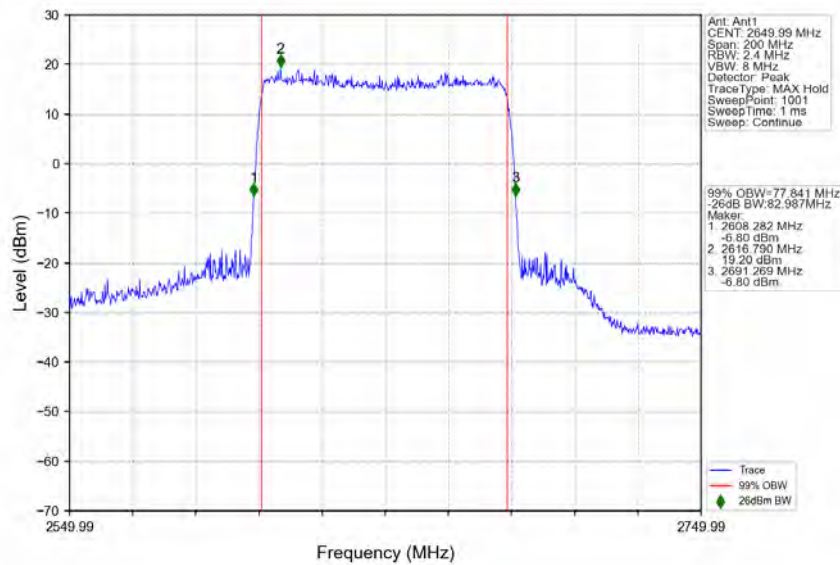
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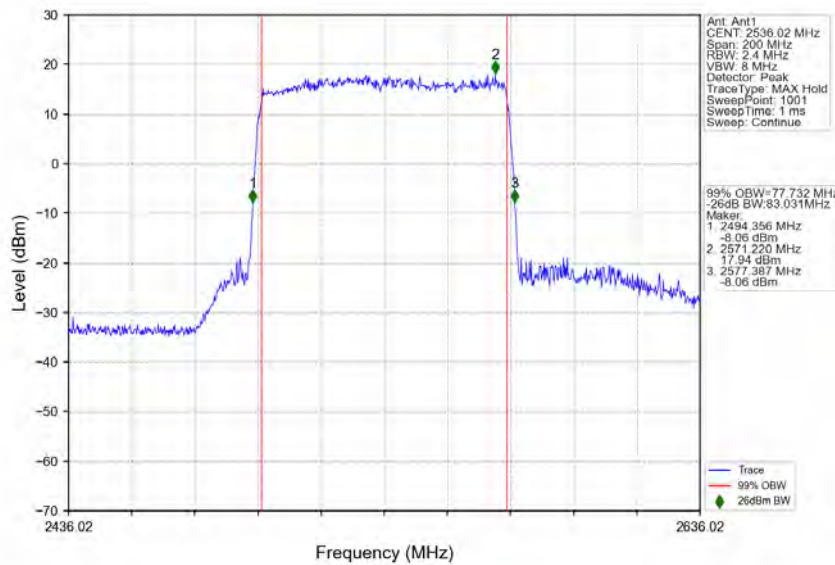
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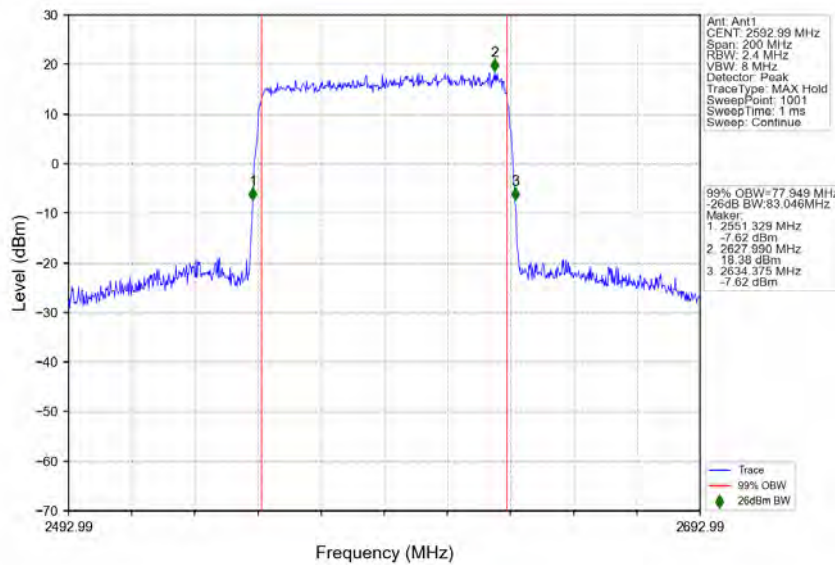
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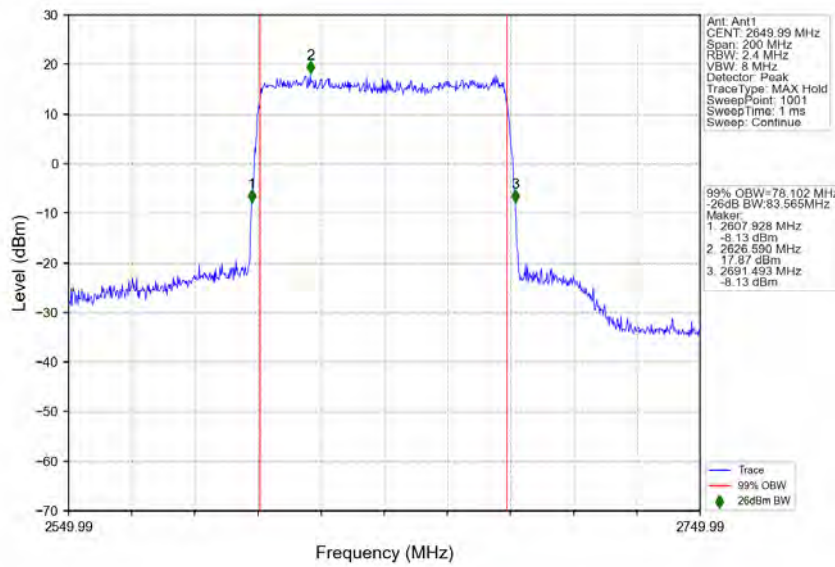
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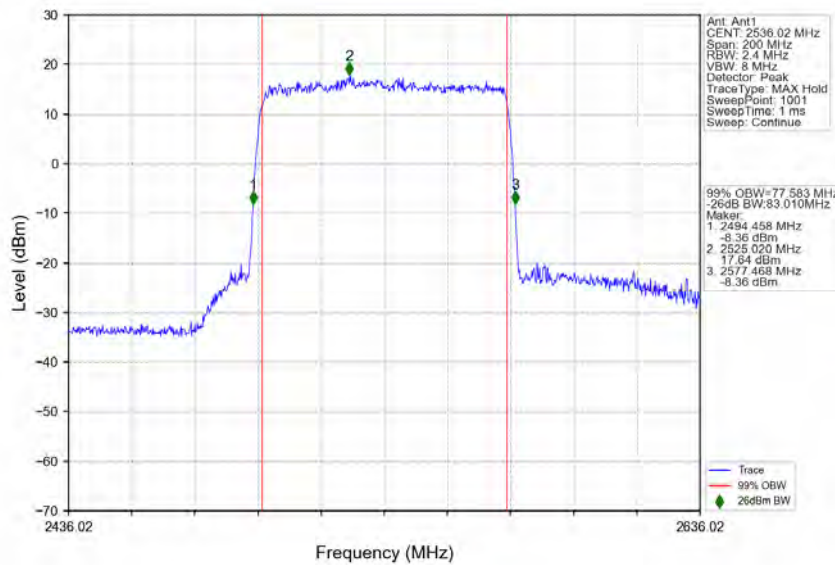
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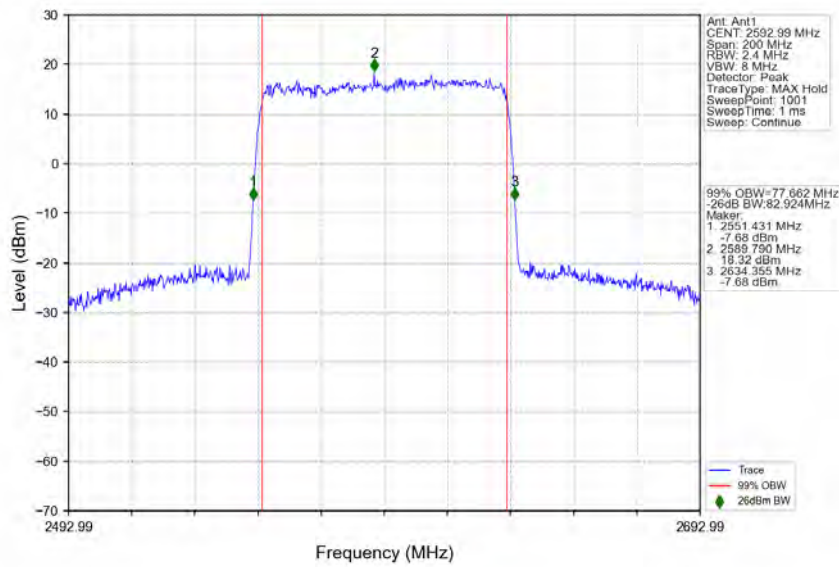
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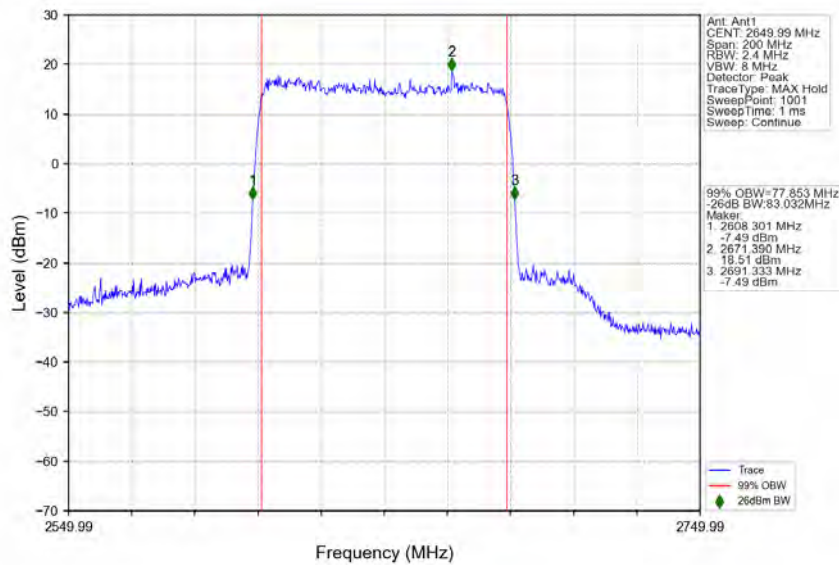
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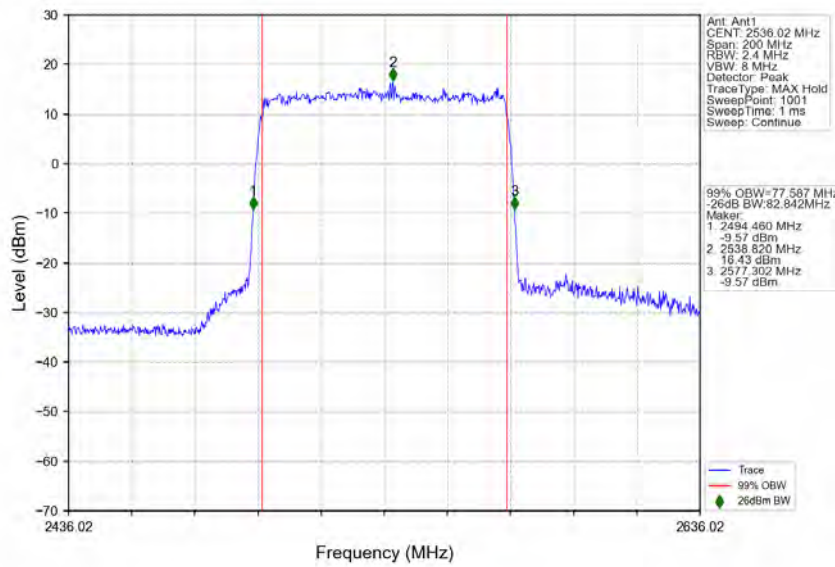
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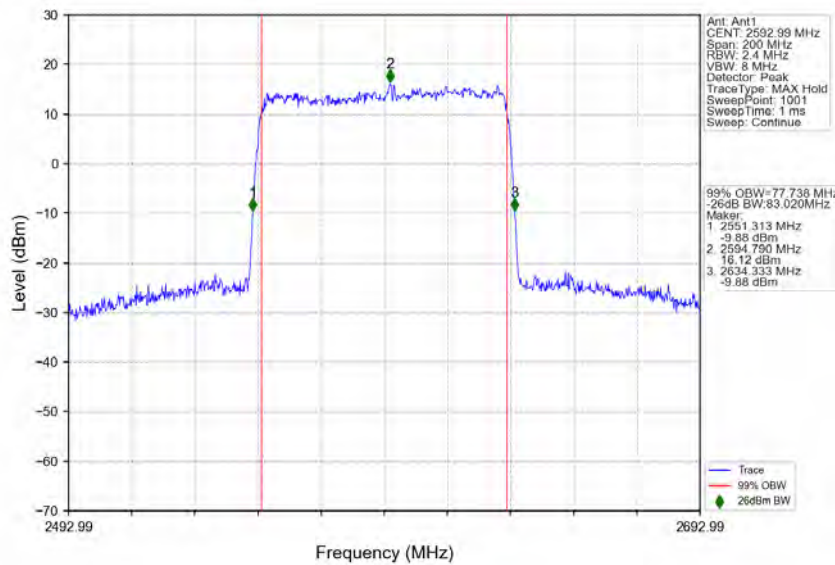
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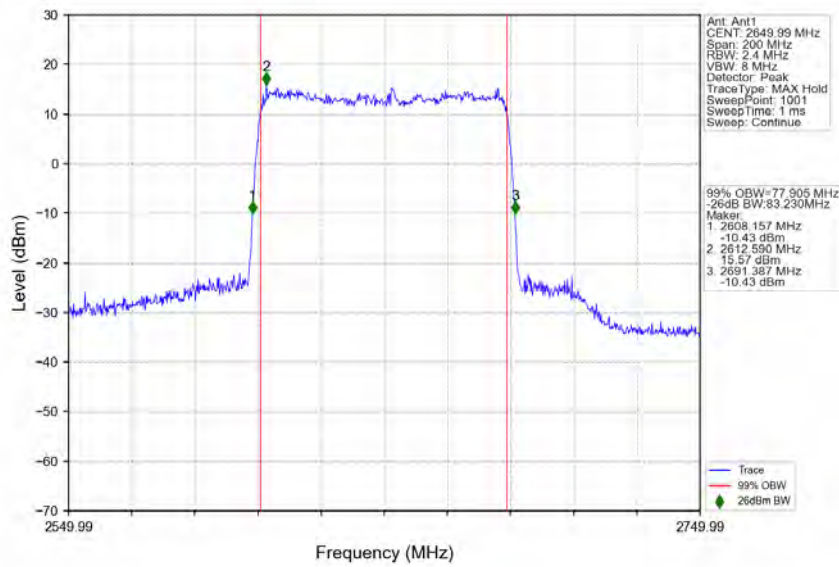
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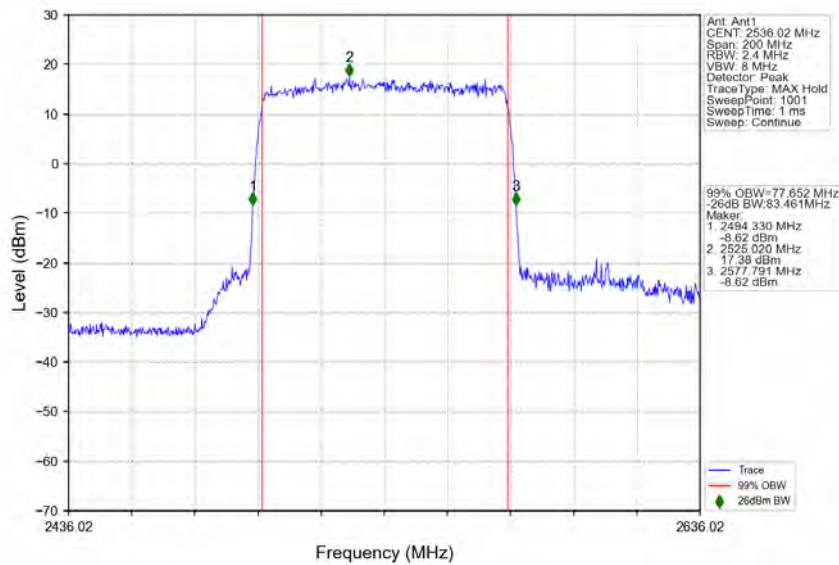
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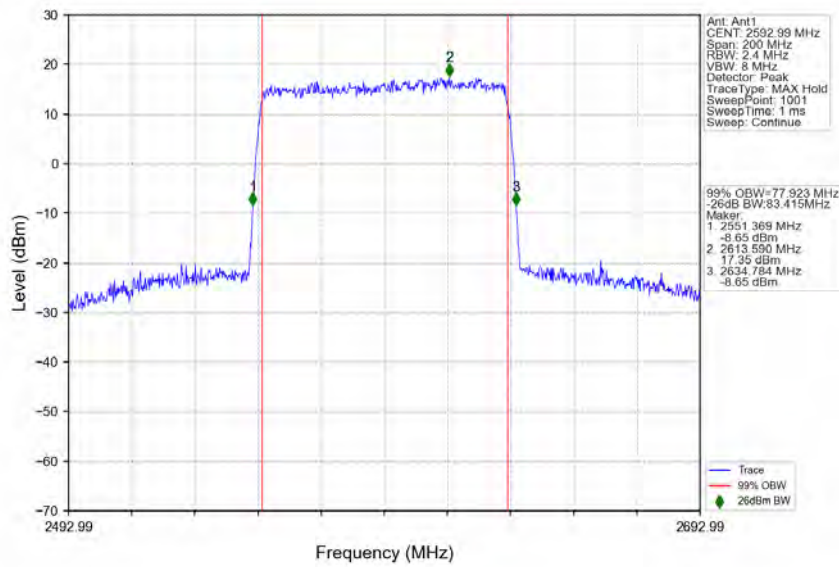
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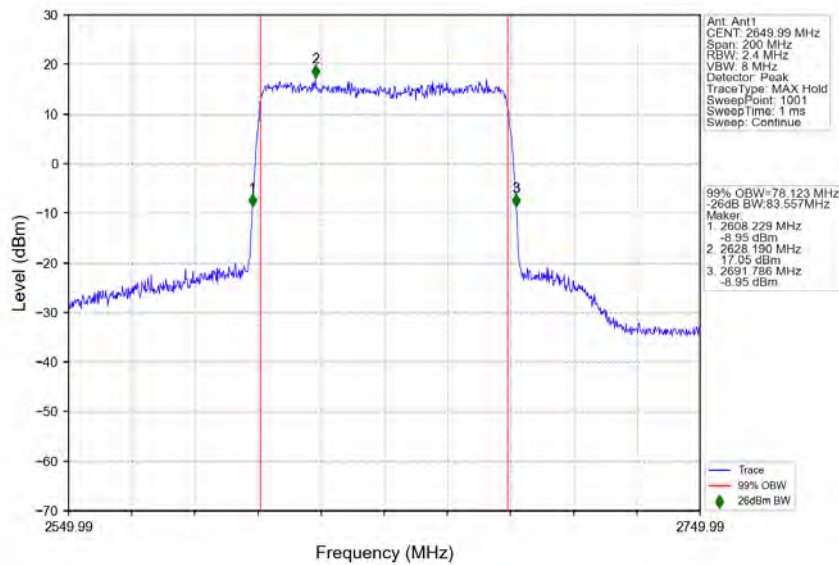
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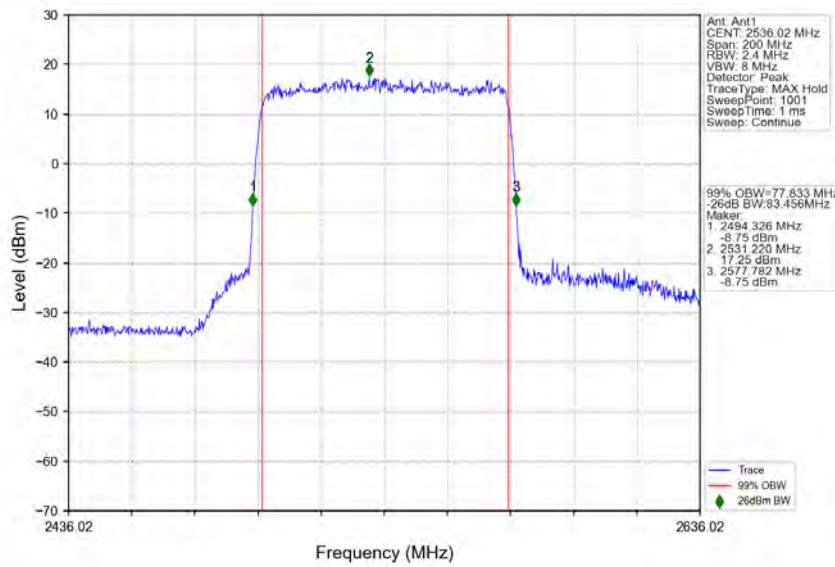
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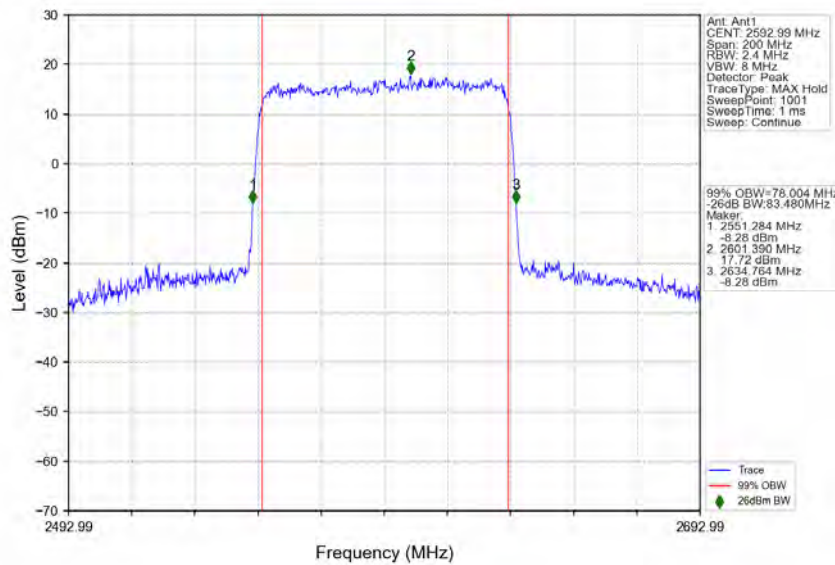
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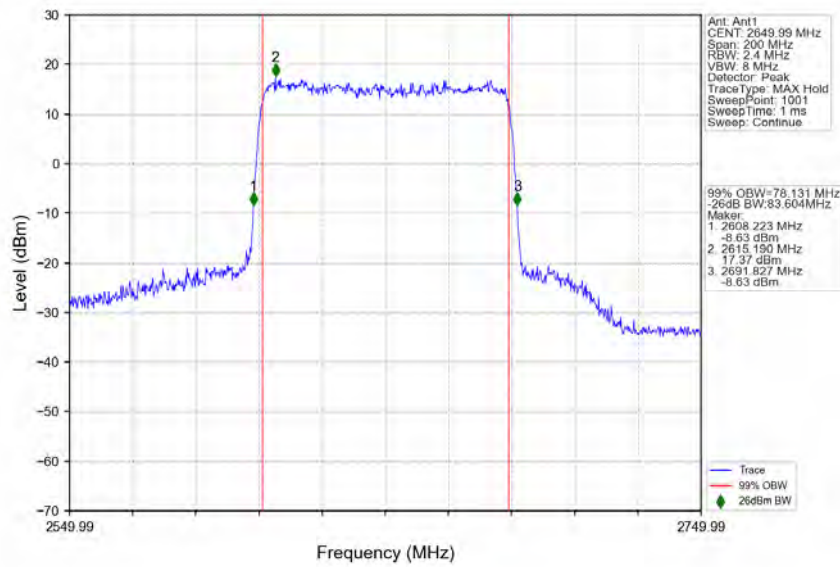
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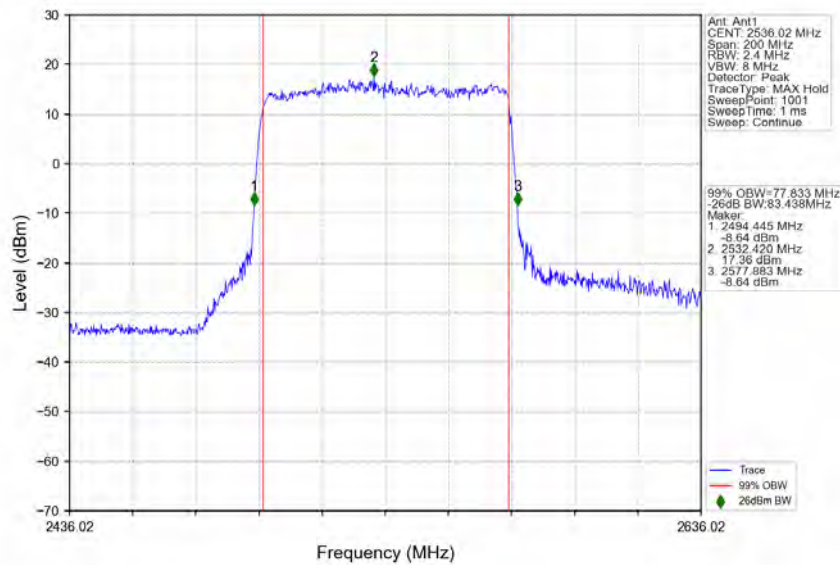
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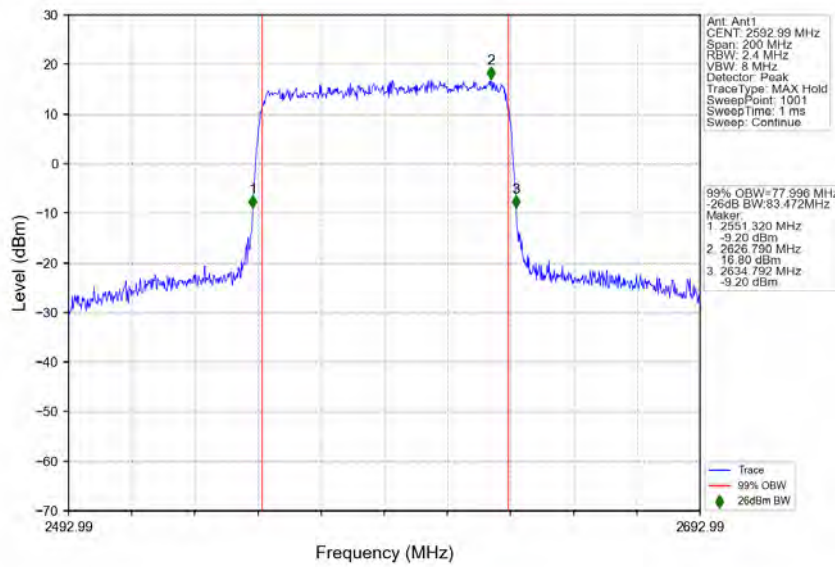
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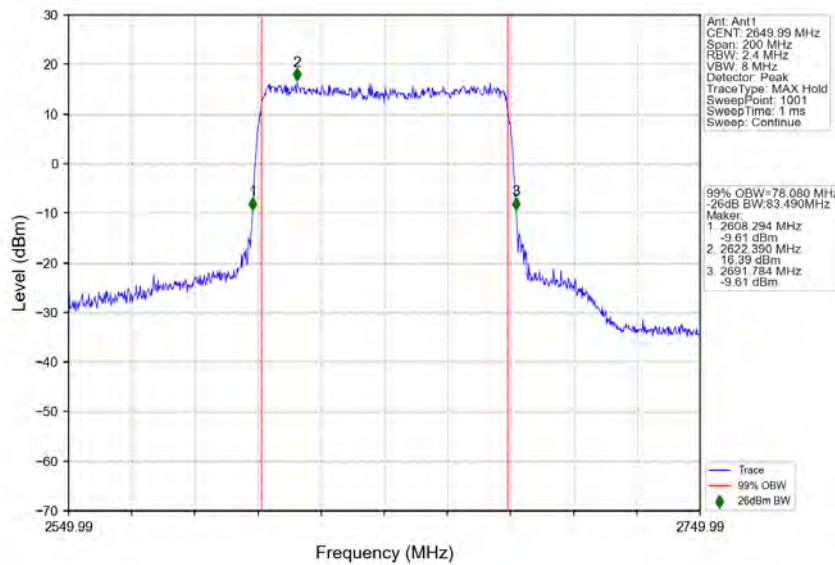
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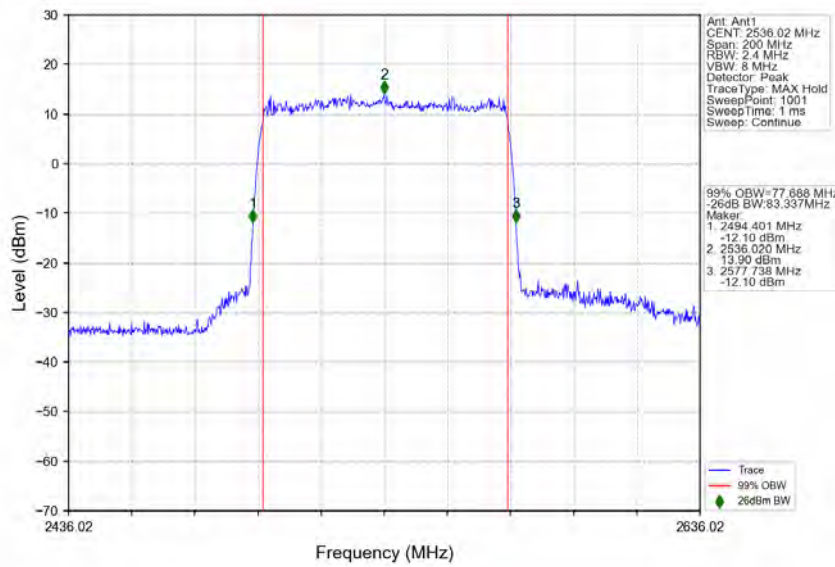
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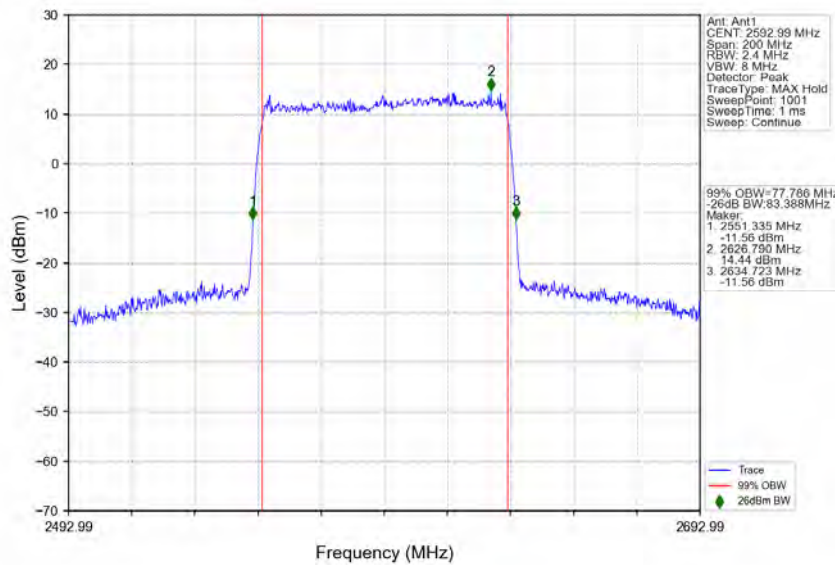
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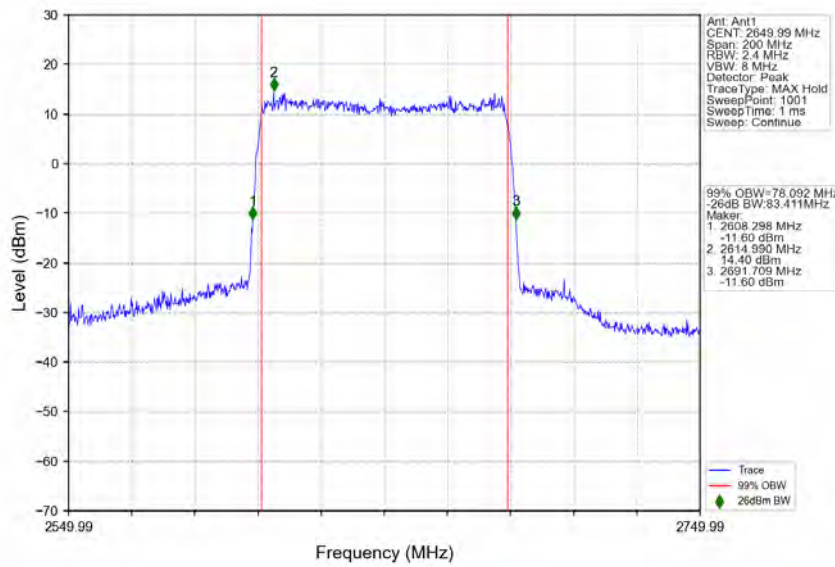
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n41_30kHz_SISO_NTNV_80MHz_CP-OFDM 256 QAM_2592.99MHz_Outer_Full

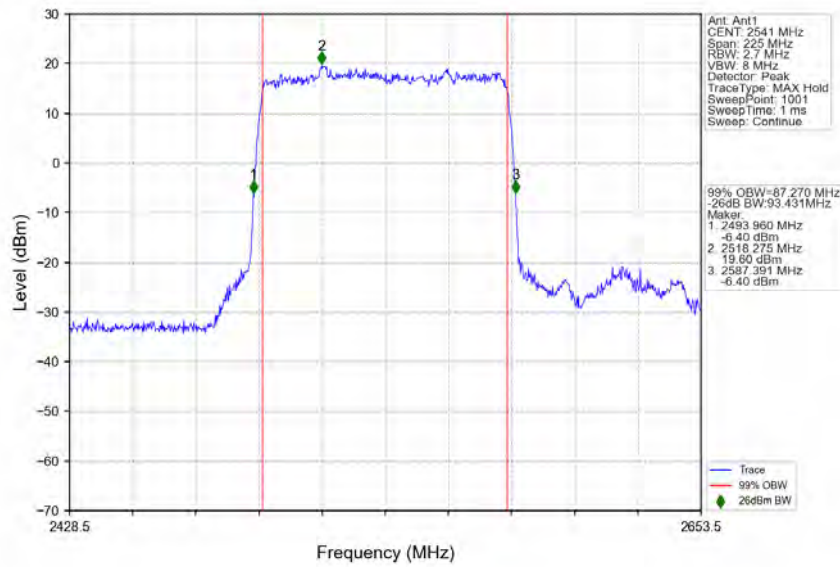


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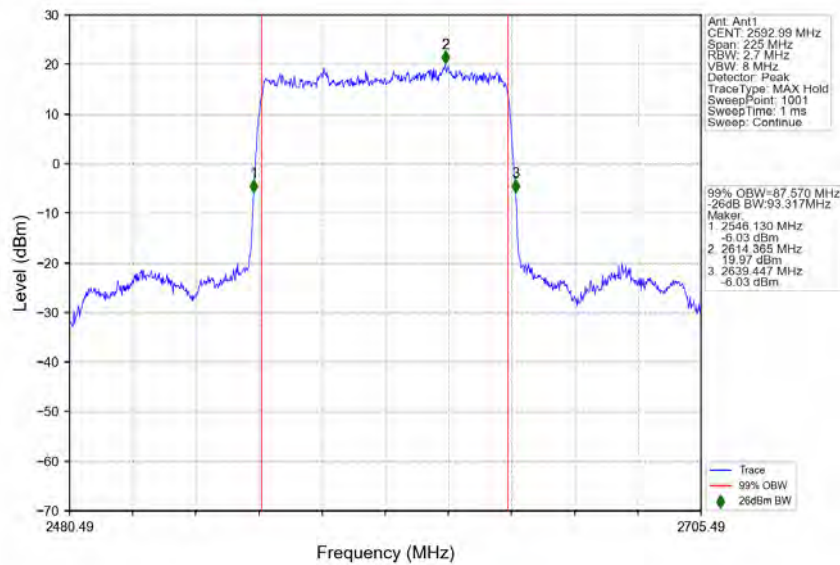


3.2.8 30k_SISO_90MHz_NTNV

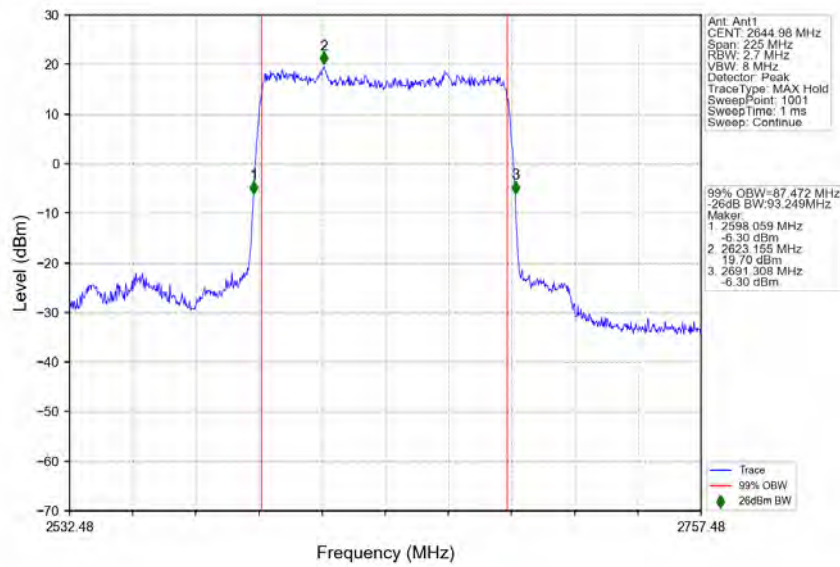
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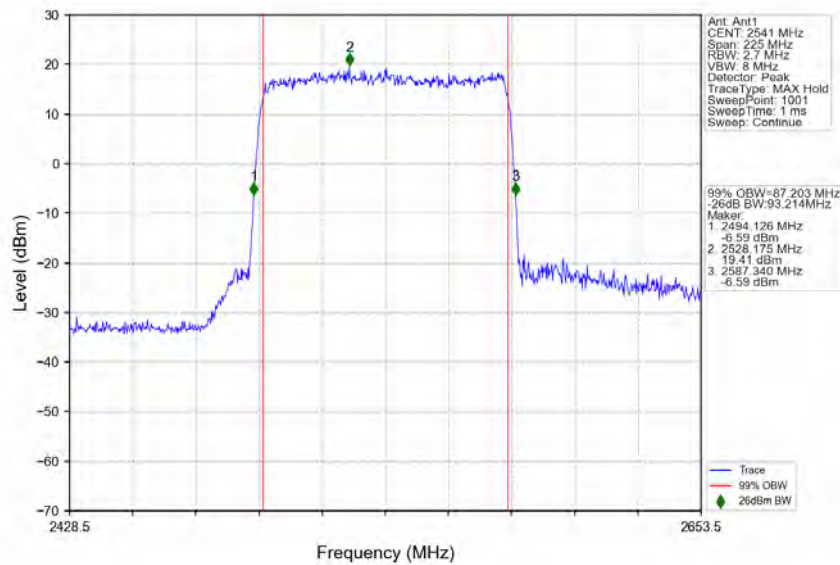
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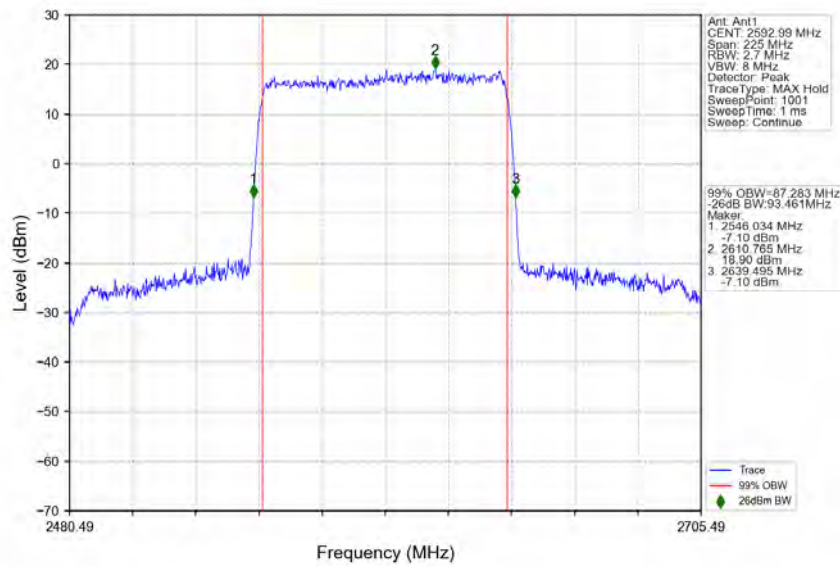
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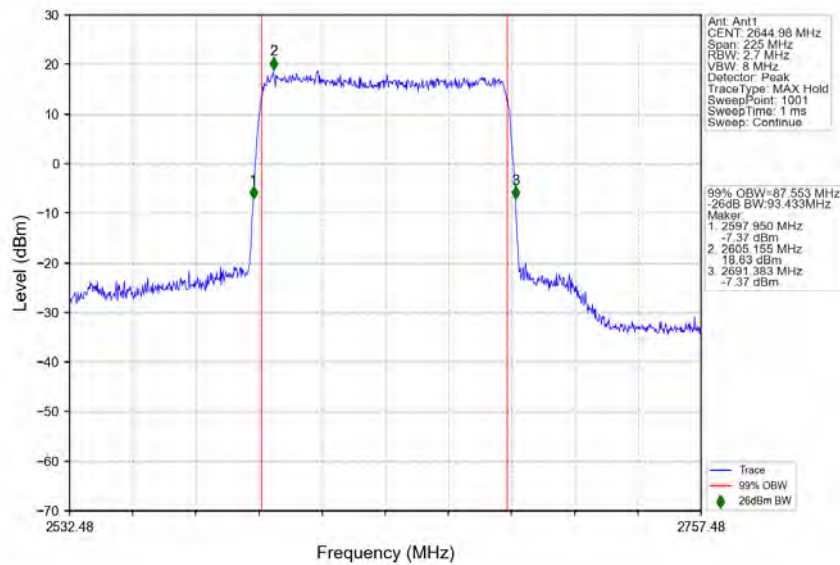
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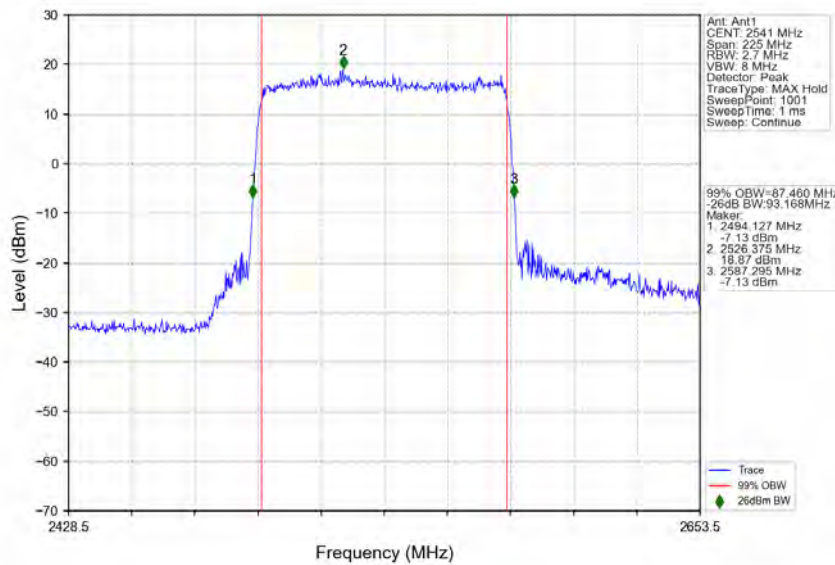
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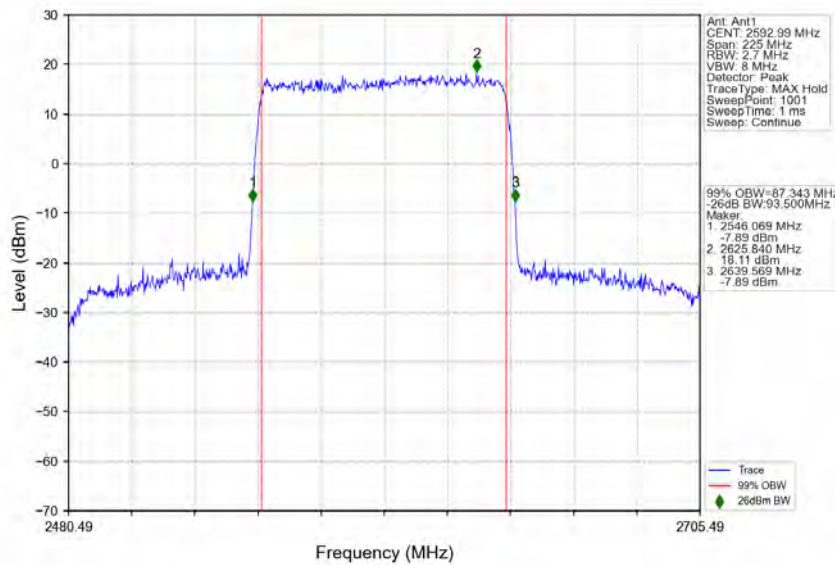
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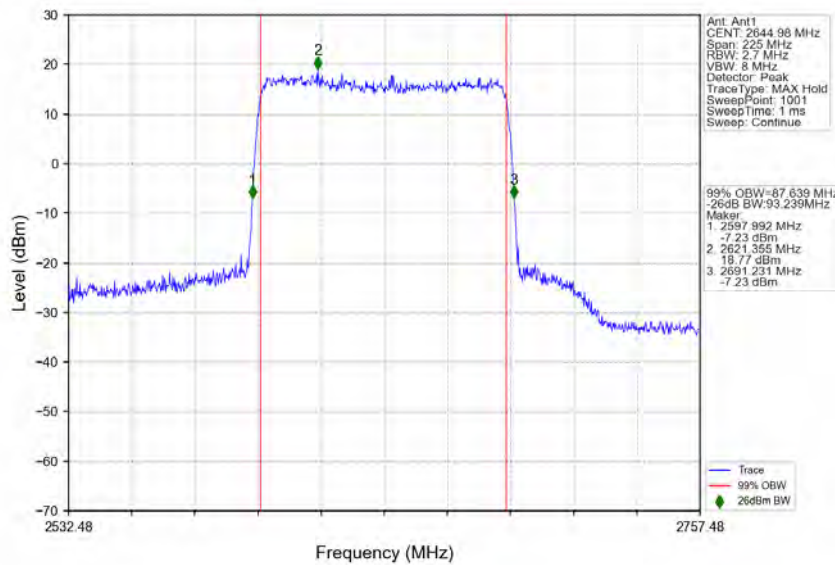
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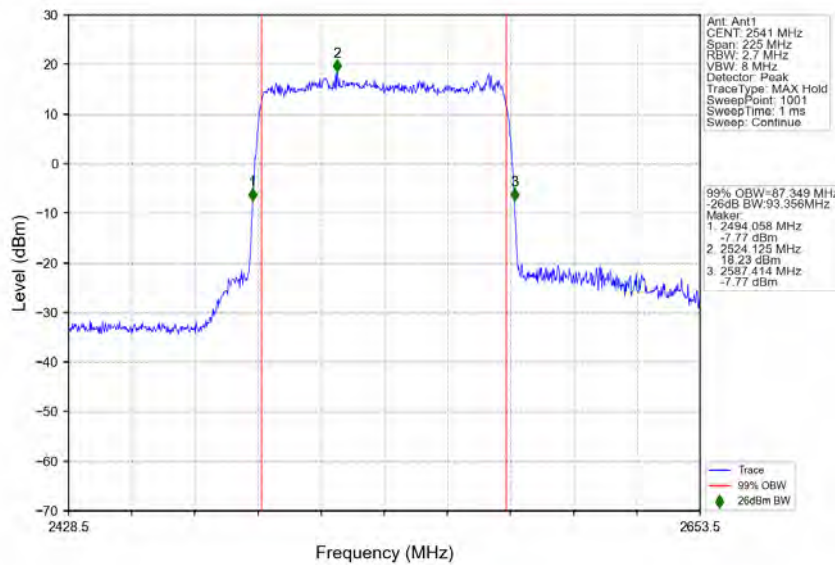
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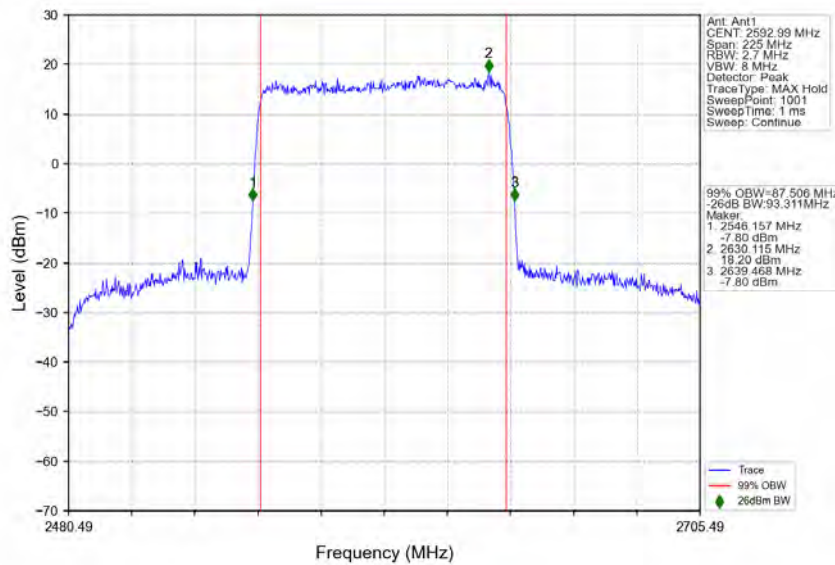
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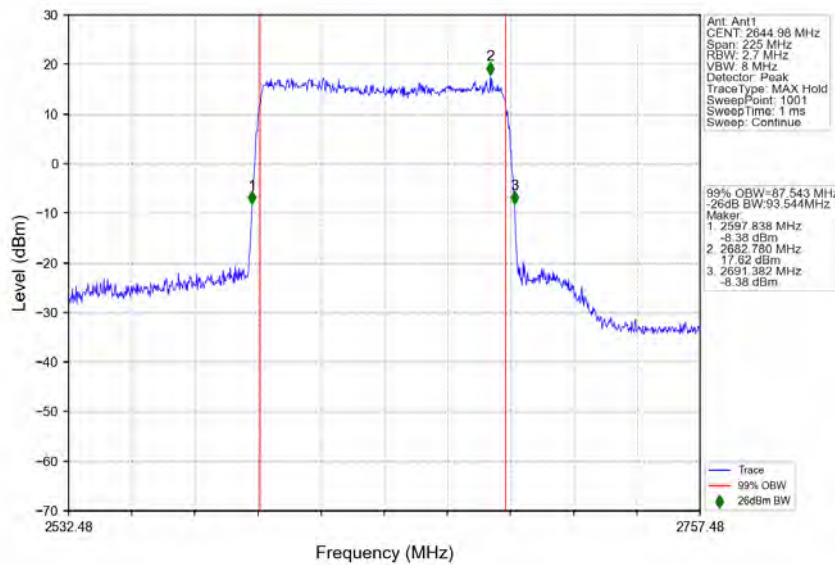
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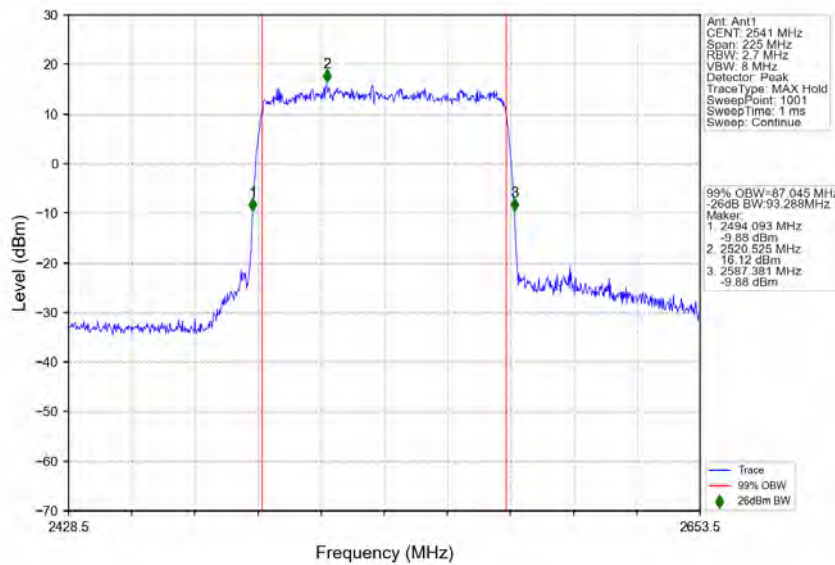
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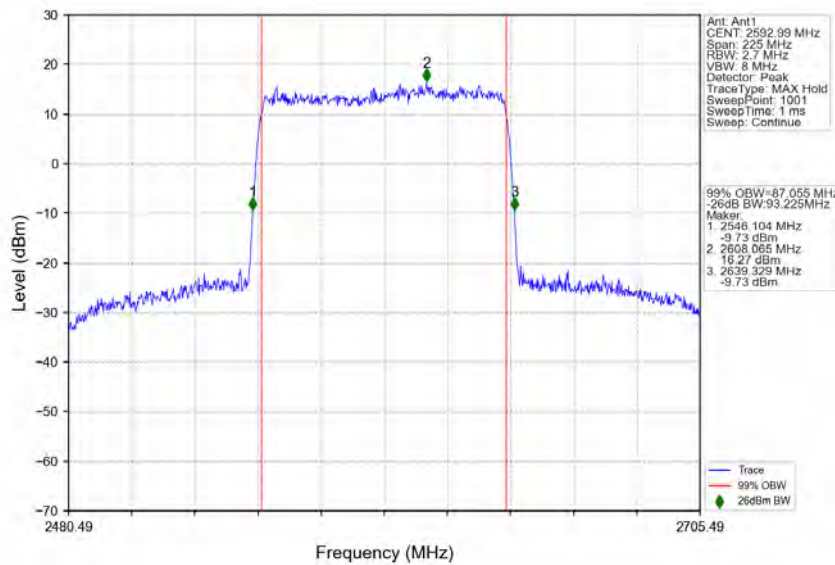
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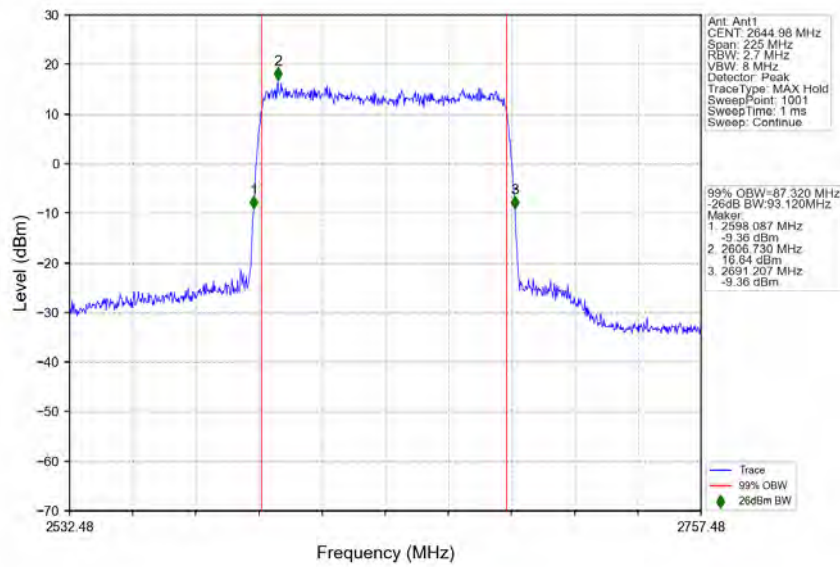
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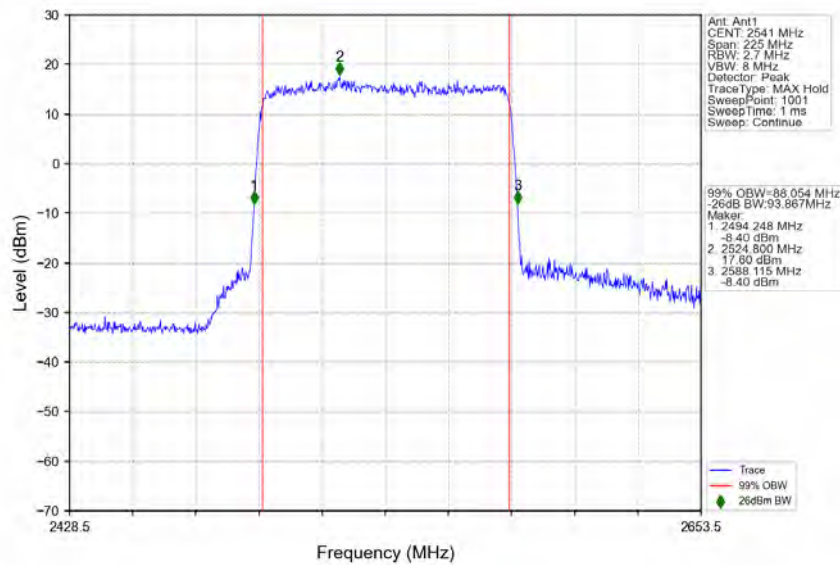
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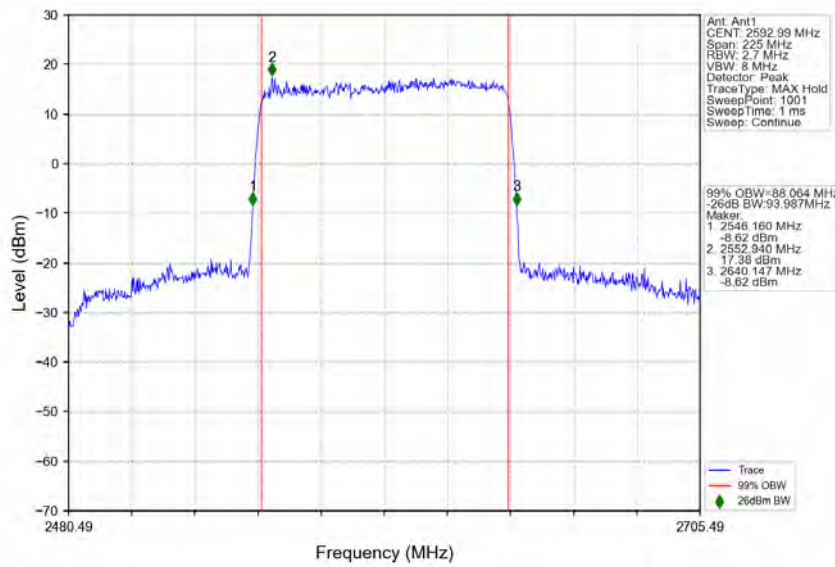
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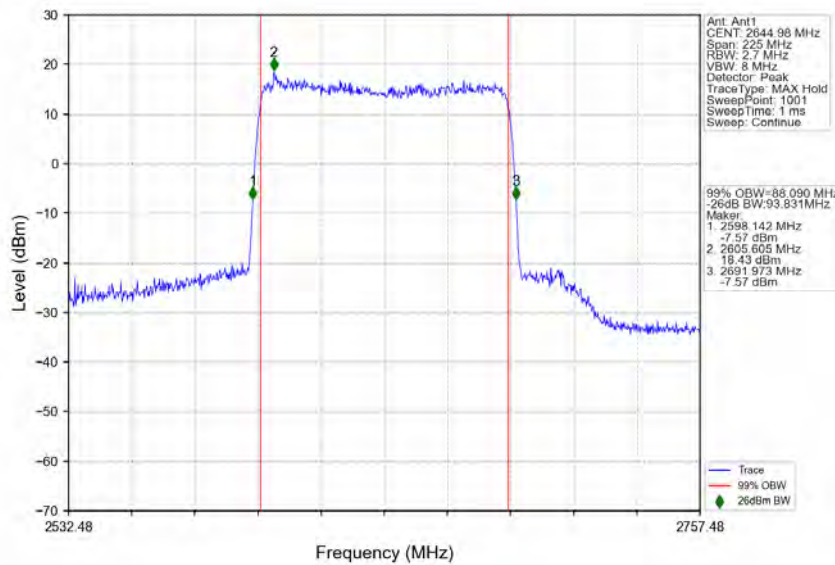
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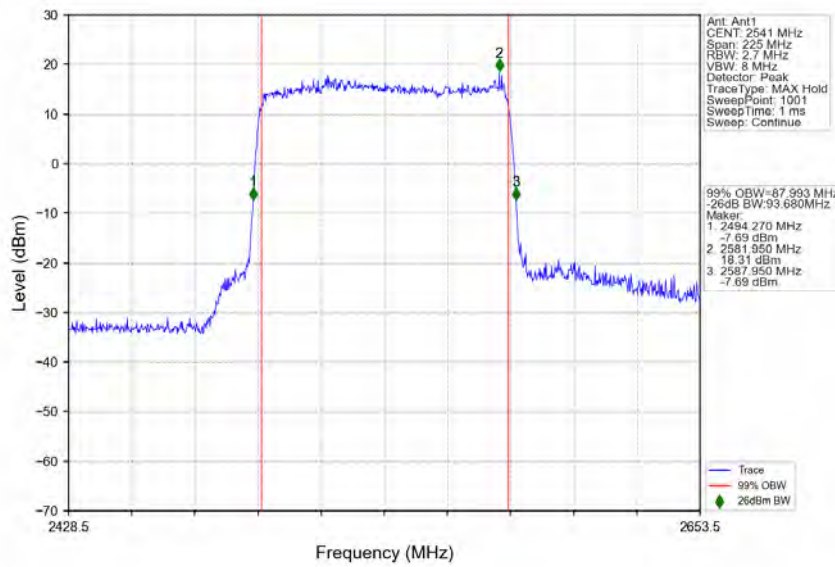
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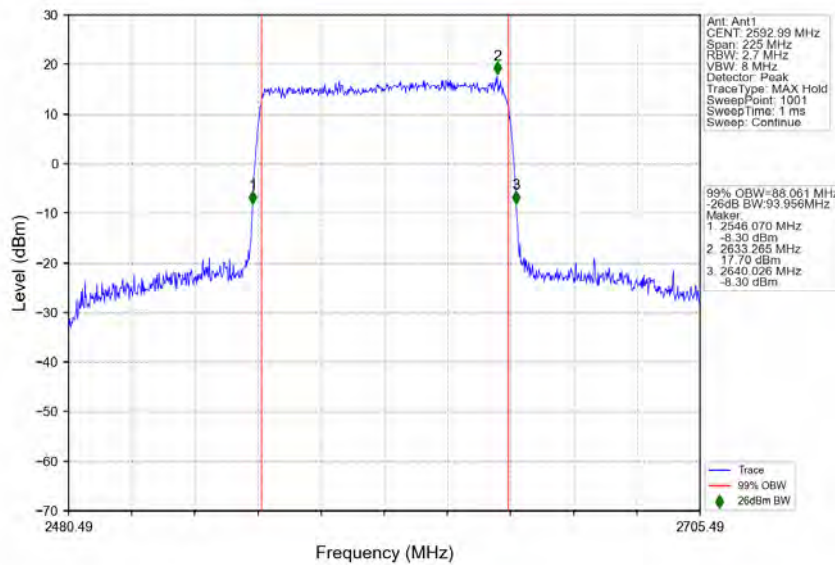
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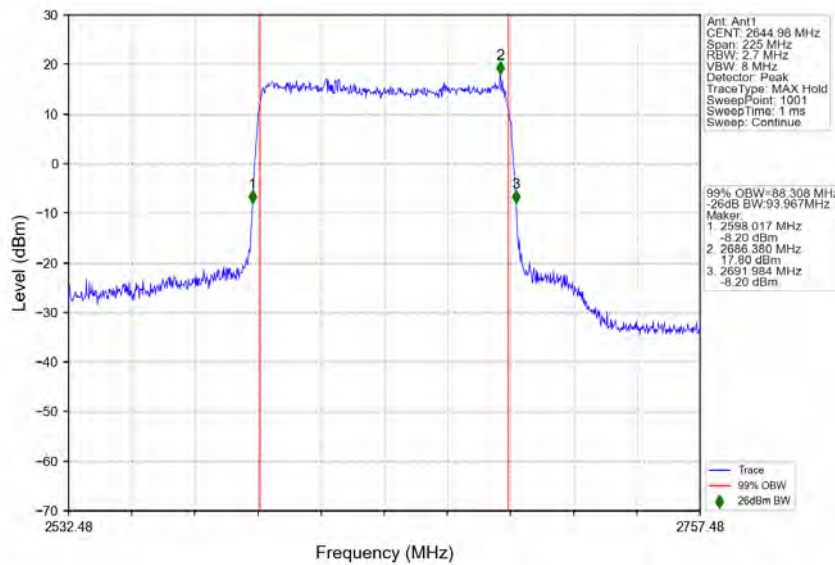
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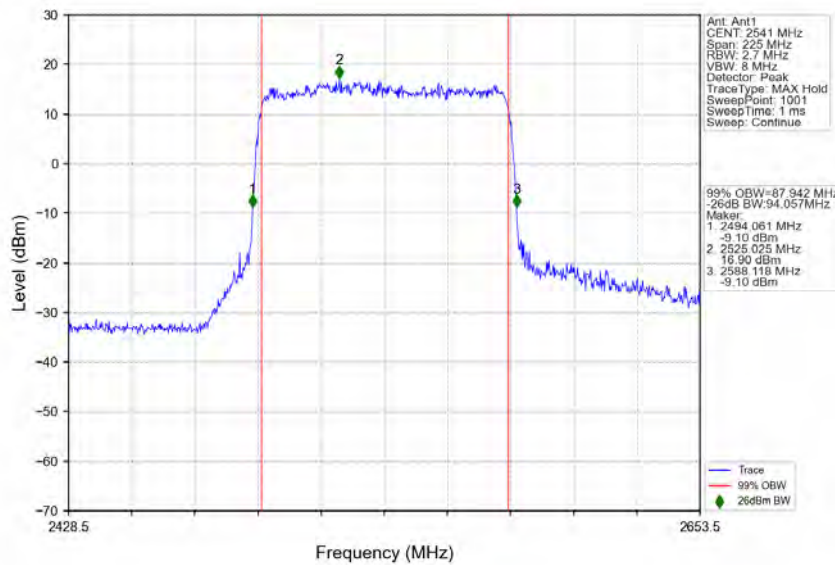
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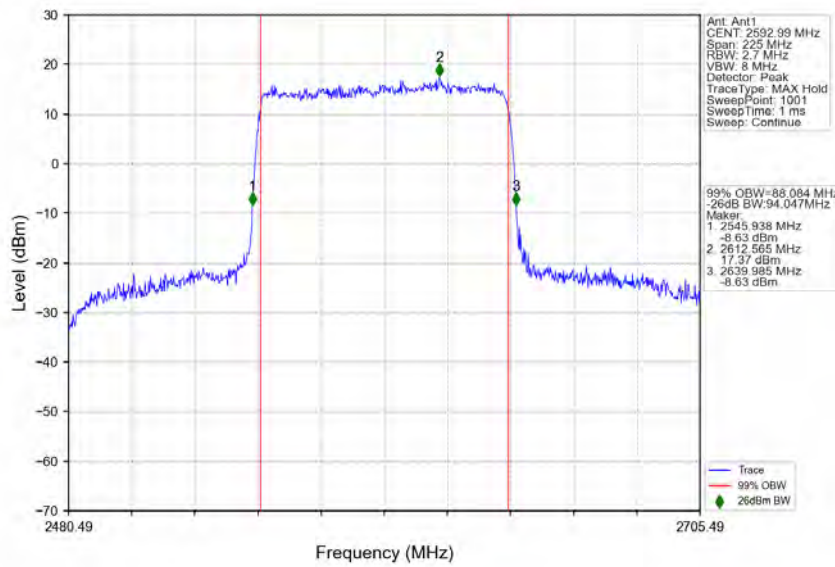
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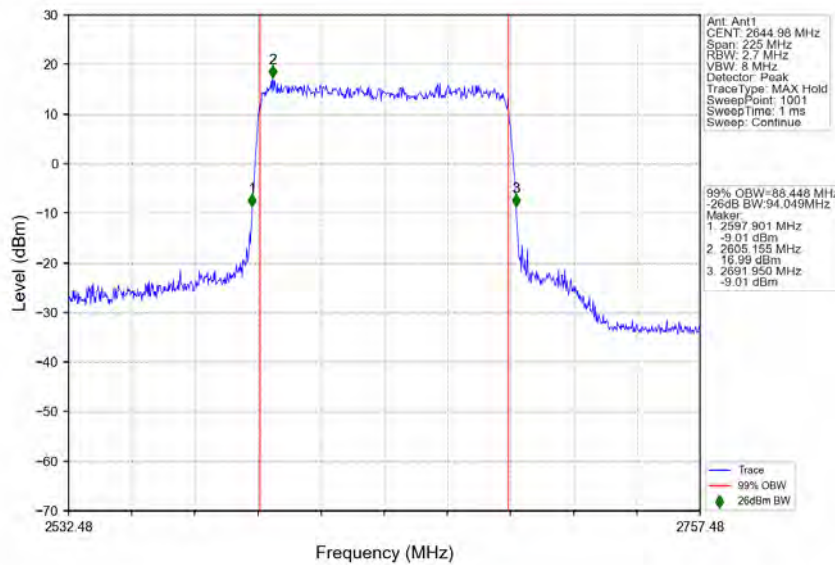
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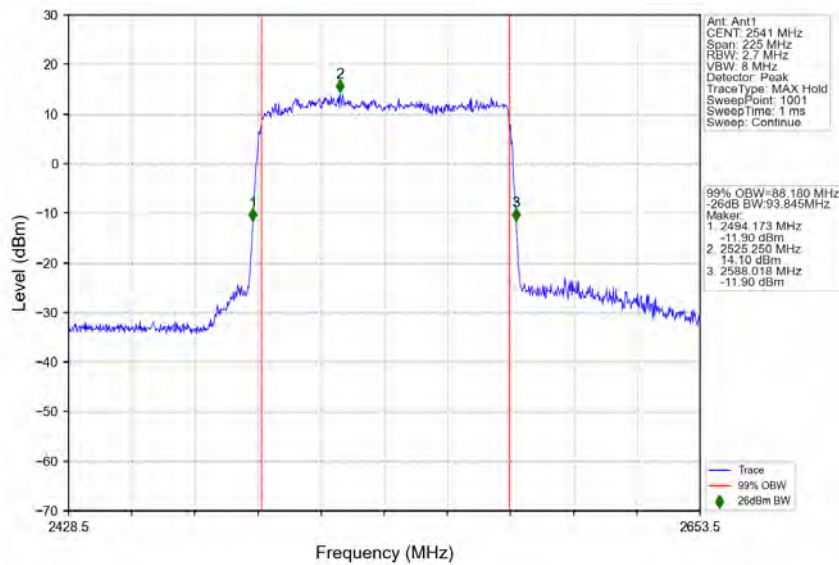
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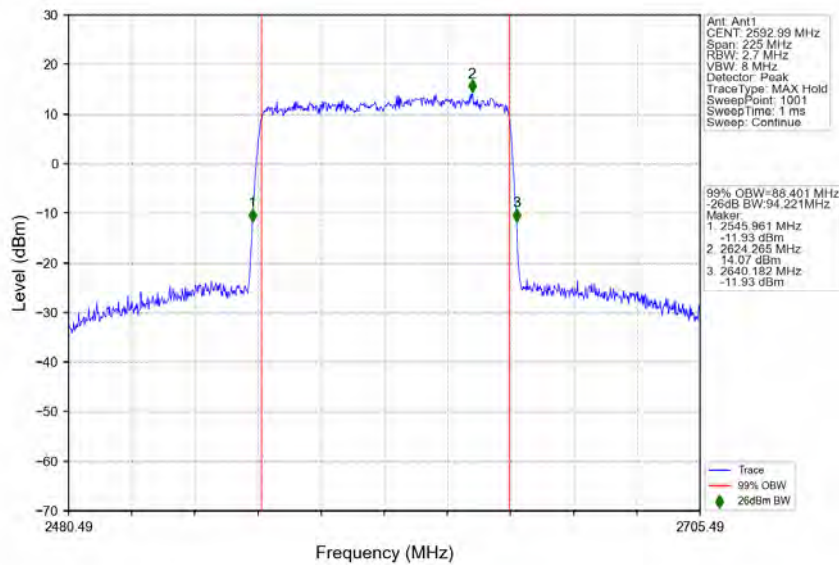
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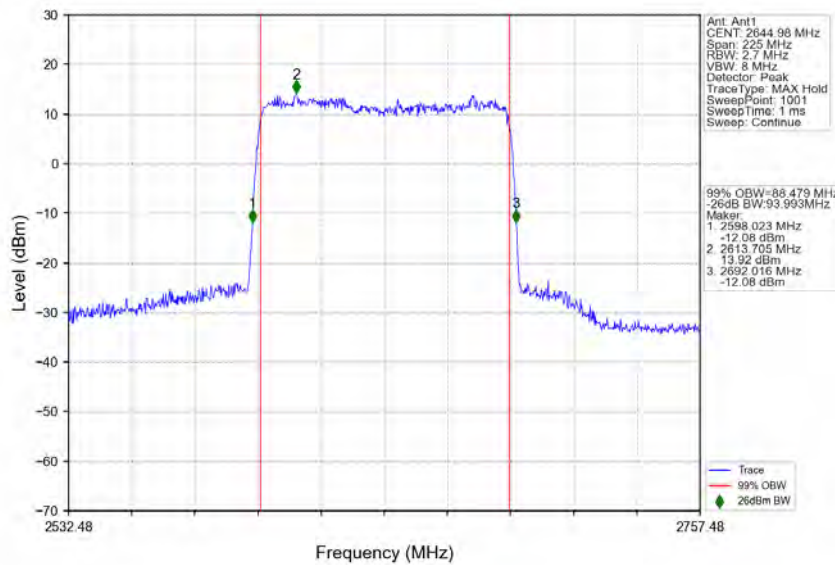
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n41_30kHz_SISO_NTNV_90MHz_CP-OFDM 256 QAM_2592.99MHz_Outer_Full

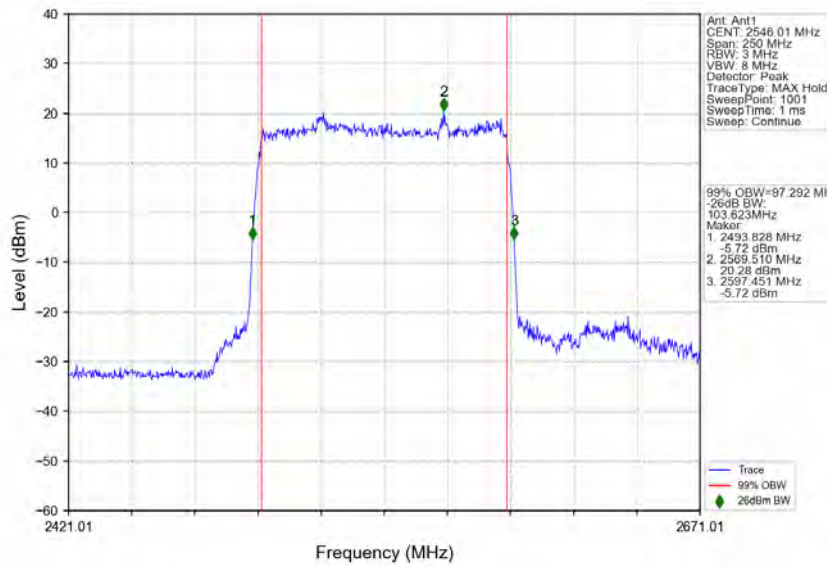


n41_30kHz_SISO_NTNV_90MHz_CP-OFDM 256 QAM_2644.98MHz_Outer_Full

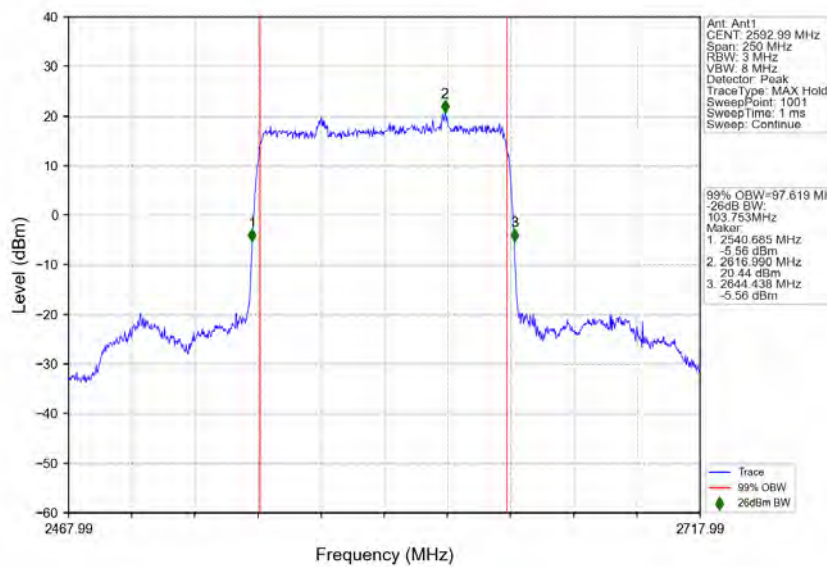


3.2.9 30k_SISO_100MHz_NTNV

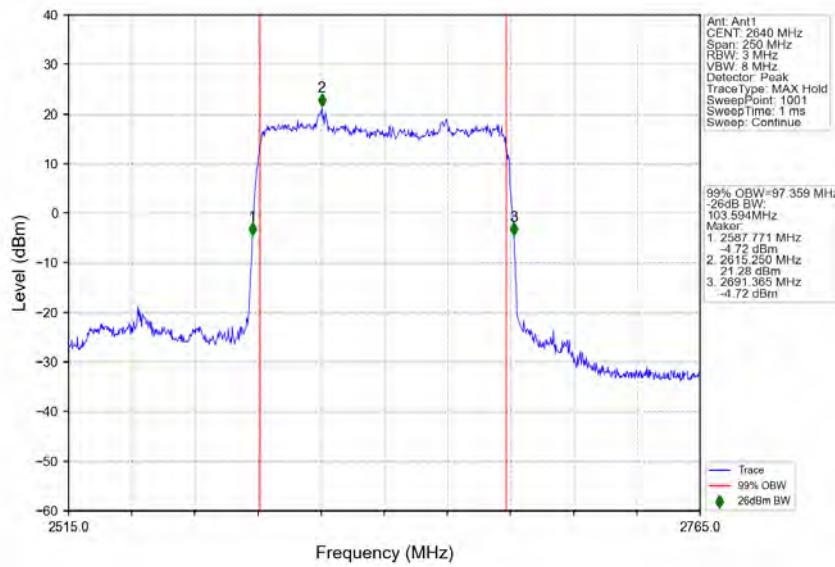
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2546.01MHz_Outer_Full



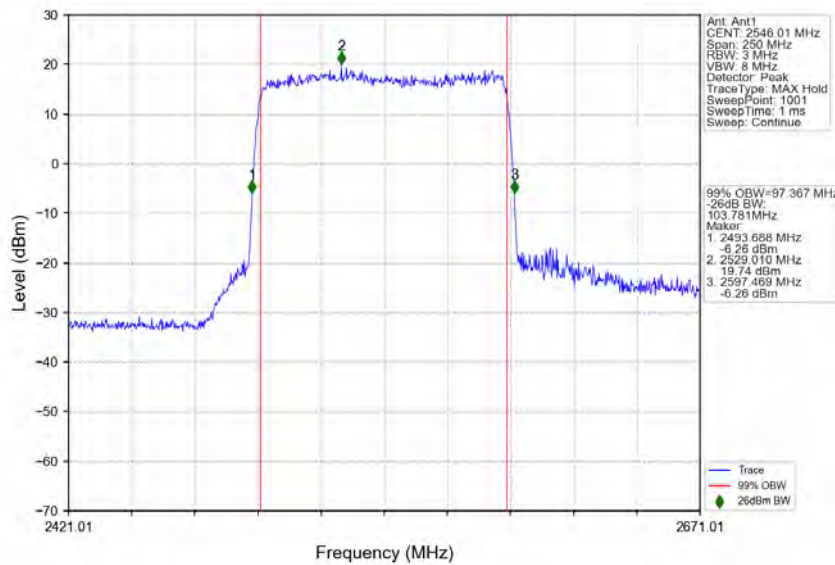
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Outer_Full



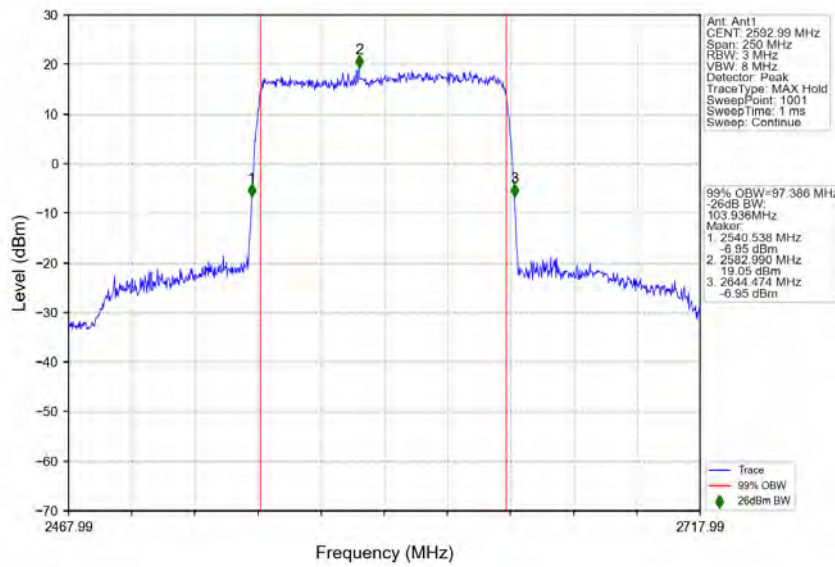
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2640MHz_Outer_Full



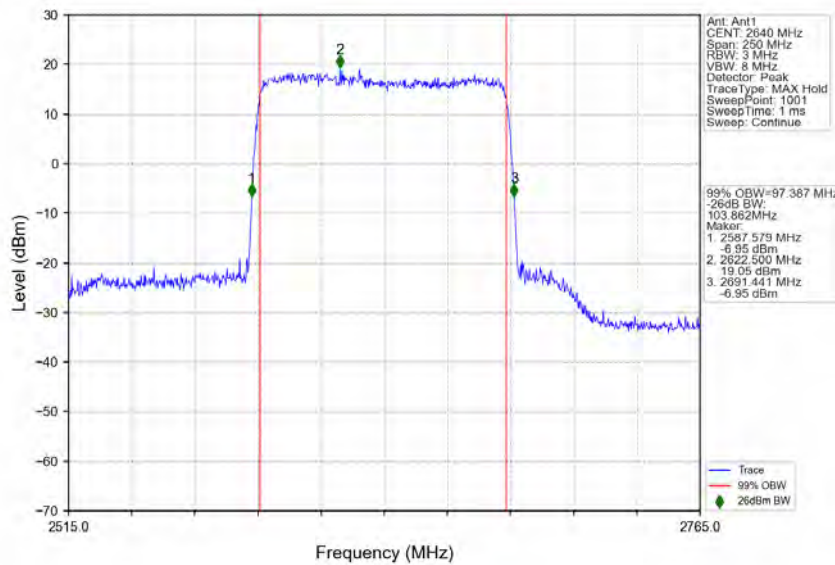
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_2546.01MHz_Outer_Full



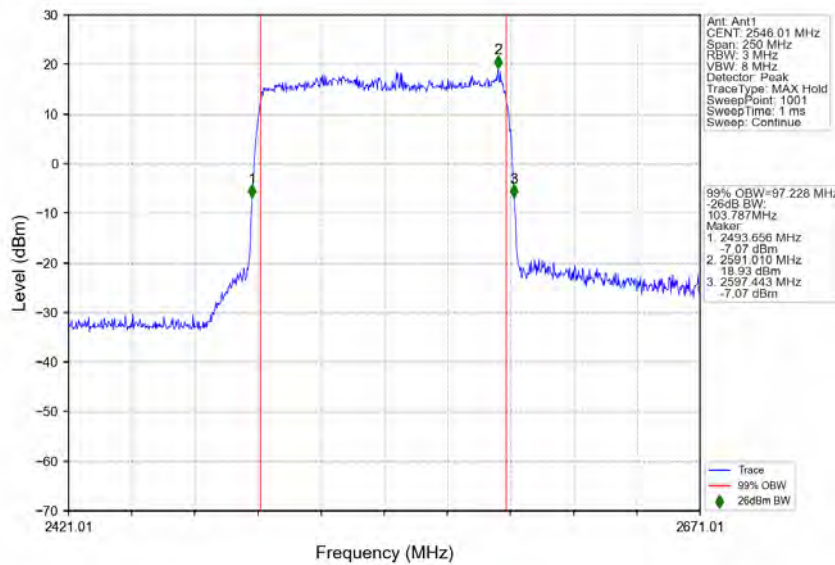
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_2592.99MHz_Outer_Full



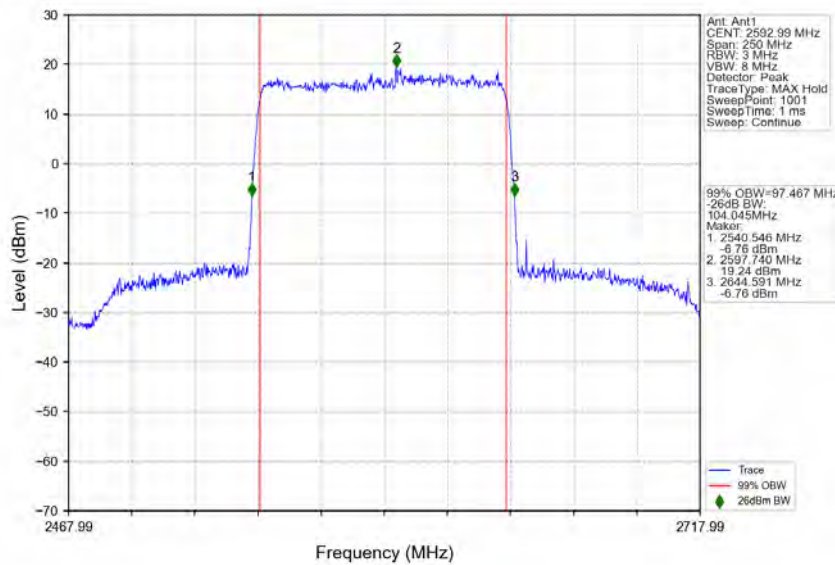
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_2640MHz_Outer_Full



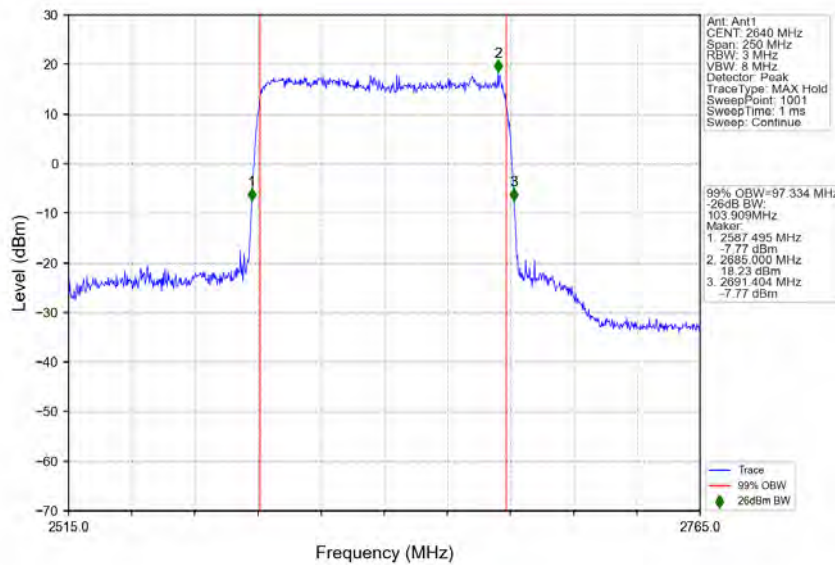
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_16 QAM_2546.01MHz_Outer_Full



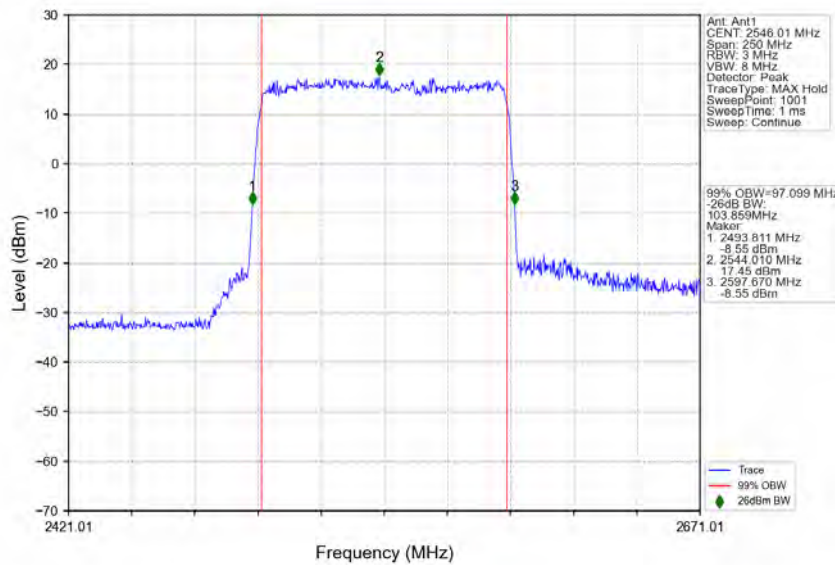
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_16 QAM_2592.99MHz_Outer_Full



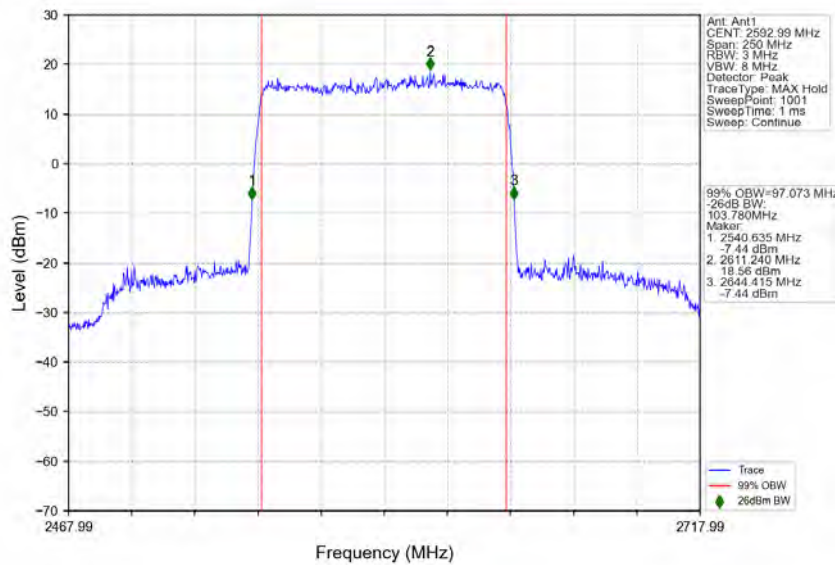
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM 16 QAM_2640MHz_Outer_Full



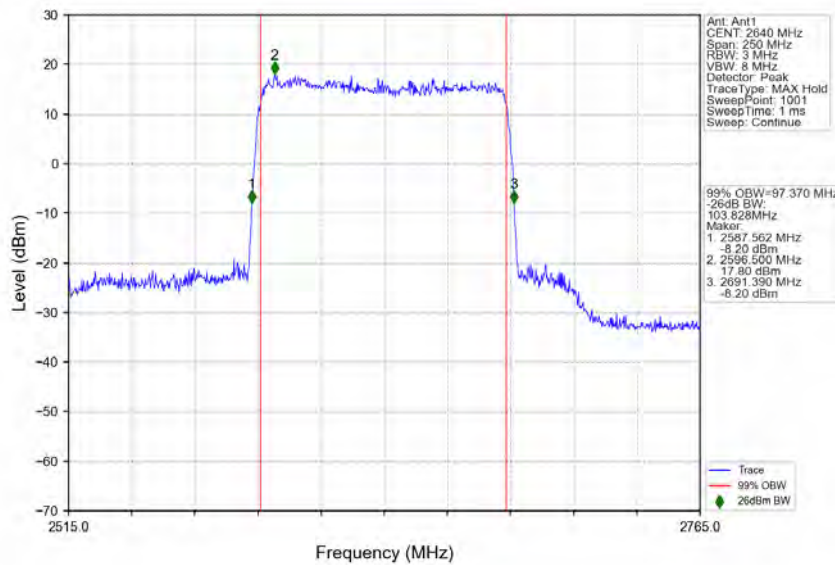
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM 64 QAM_2546.01MHz_Outer_Full



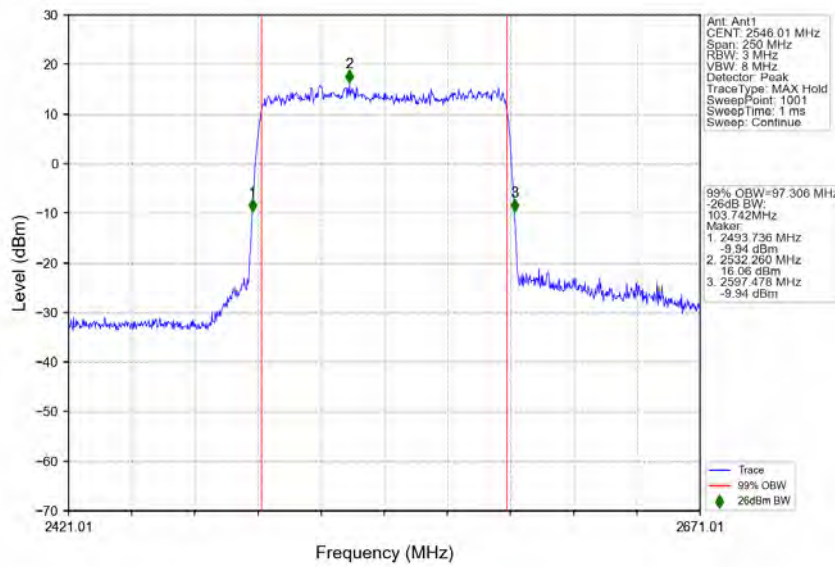
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM 64 QAM_2592.99MHz_Outer_Full



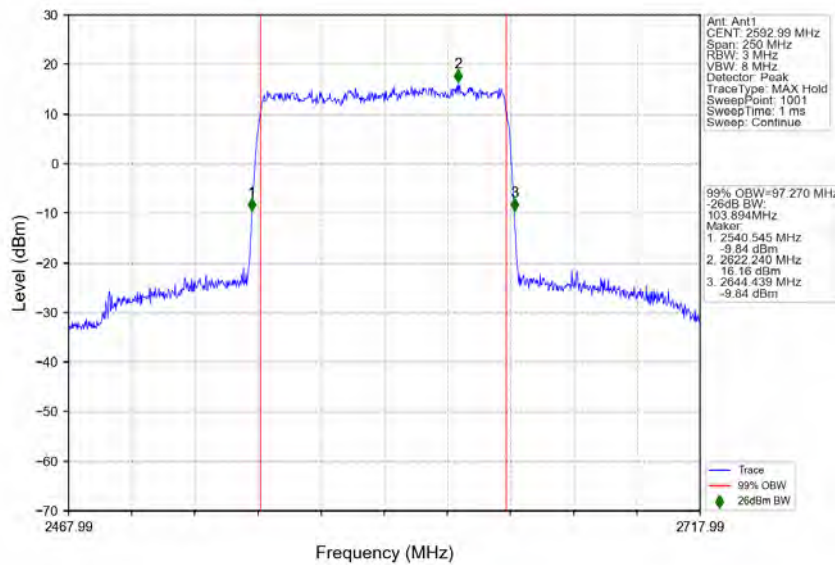
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM 64 QAM_2640MHz_Outer_Full



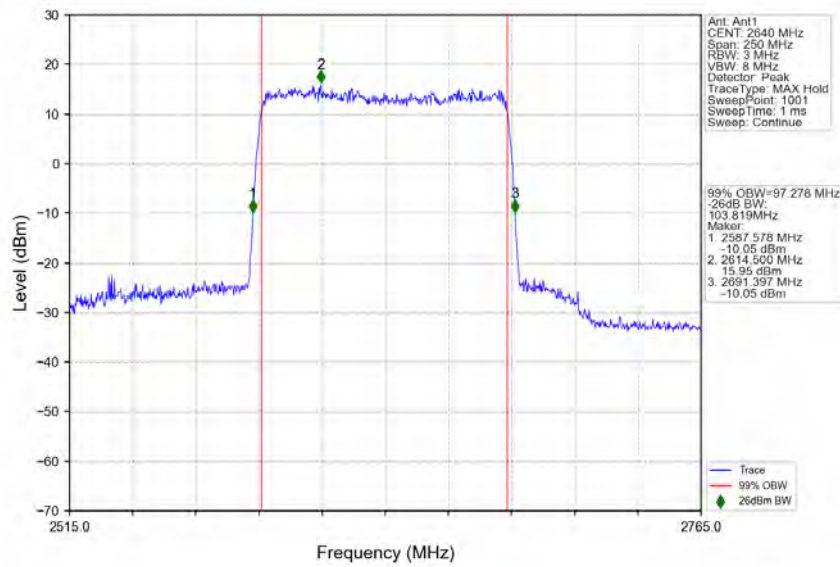
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_256 QAM_2546.01MHz_Outer_Full



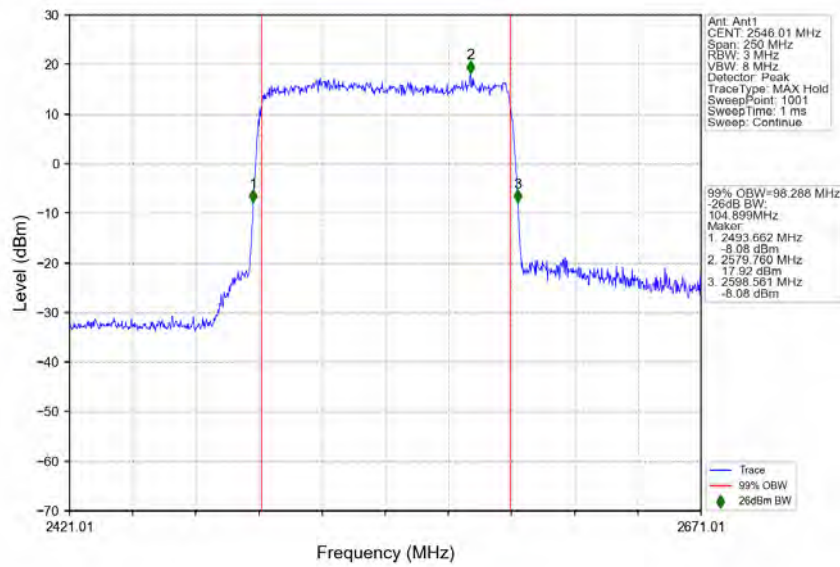
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_256 QAM_2592.99MHz_Outer_Full



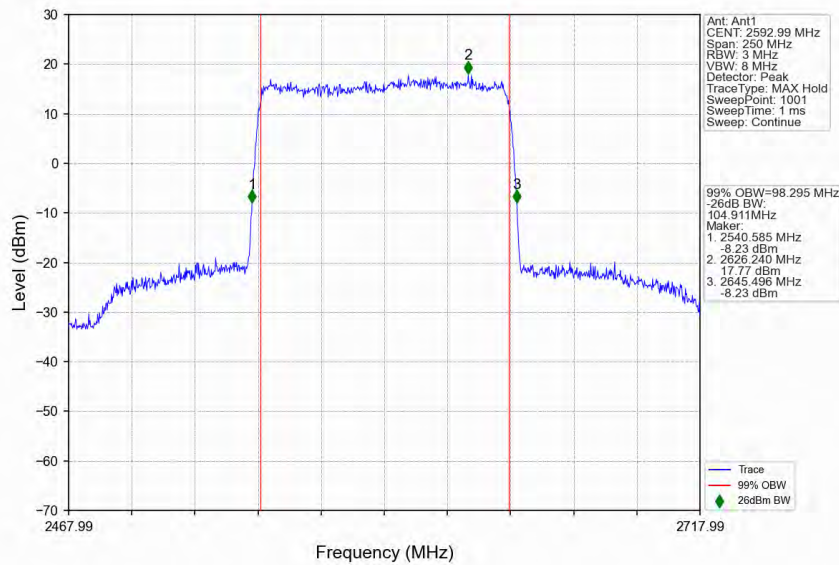
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM 256 QAM_2640MHz_Outer_Full



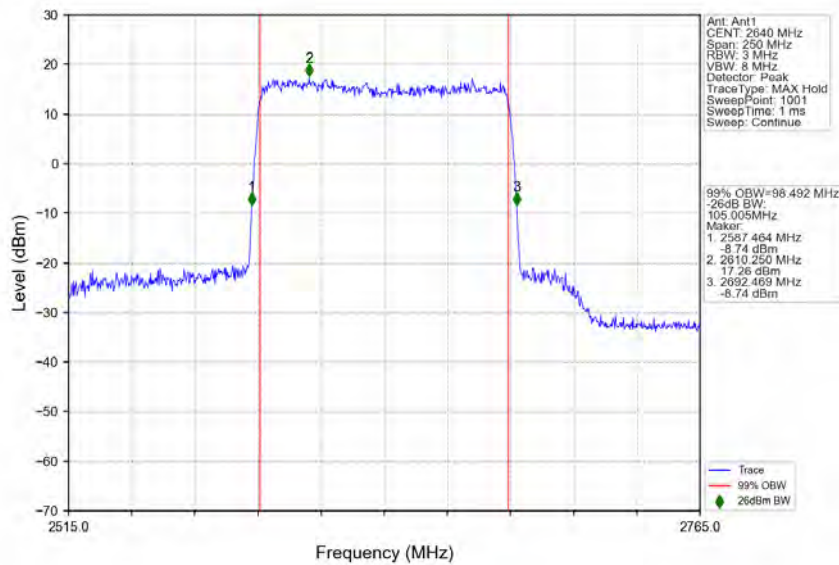
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_2546.01MHz_Outer_Full



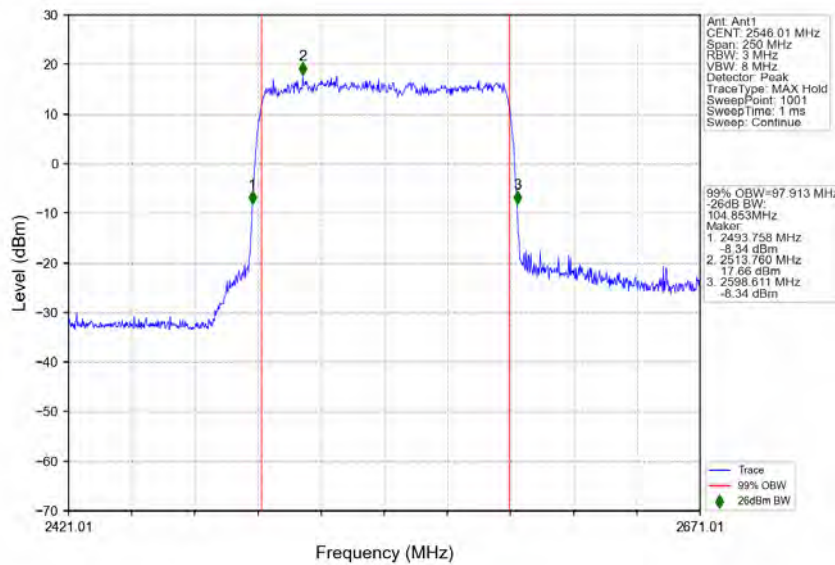
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_2592.99MHz_Outer_Full



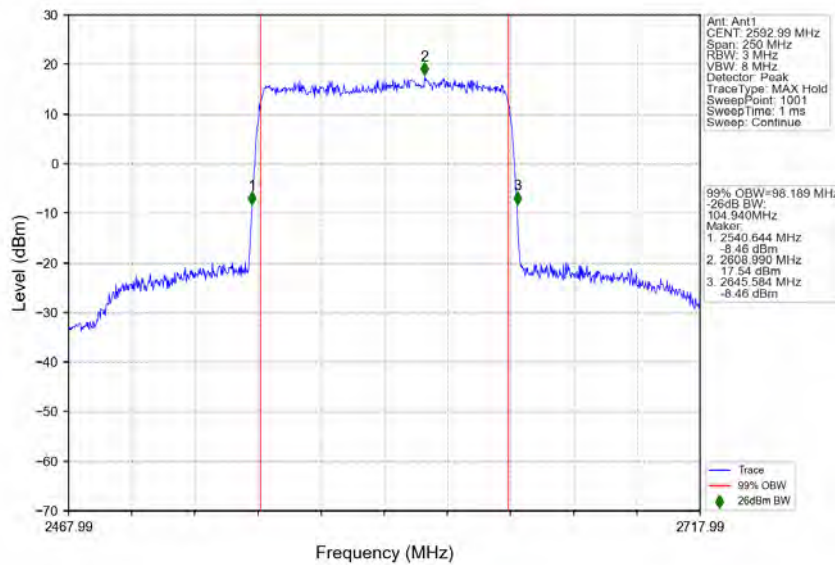
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_2640MHz_Outer_Full



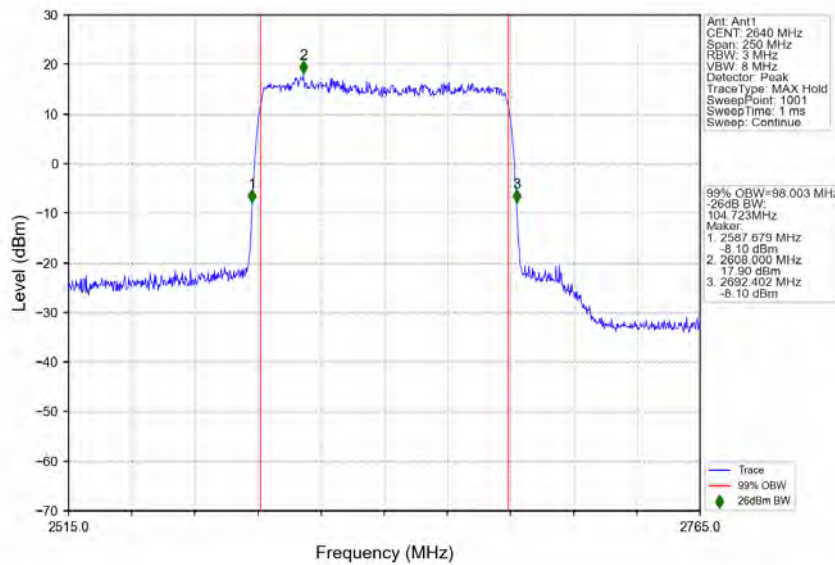
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM_2546.01MHz_Outer_Full



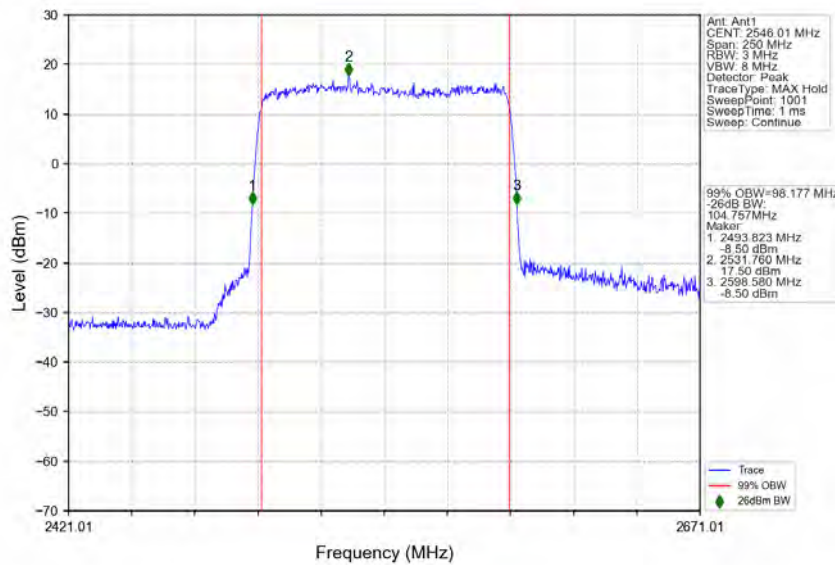
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM_2592.99MHz_Outer_Full



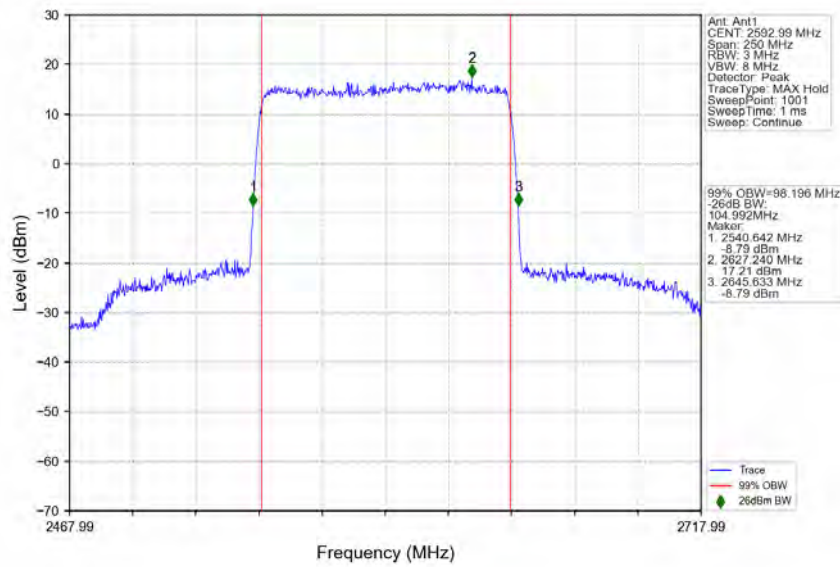
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM_2640MHz_Outer_Full



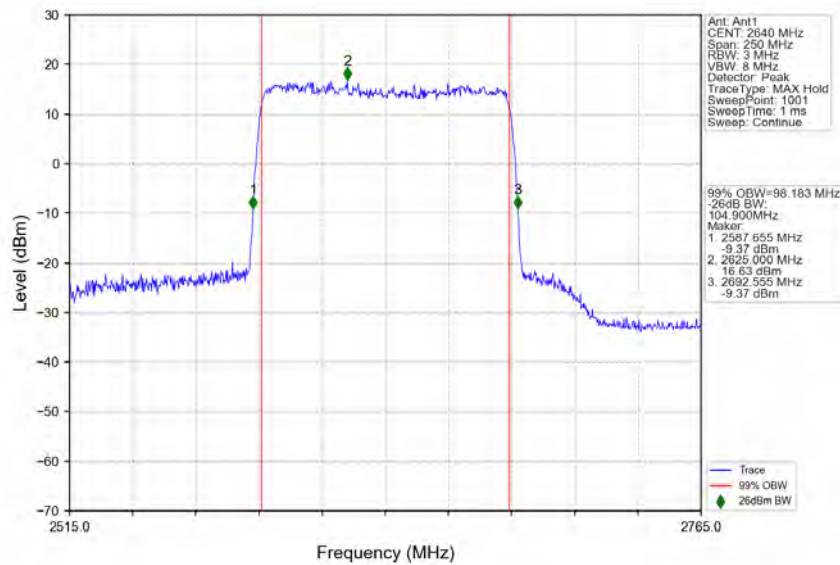
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM 64 QAM_2546.01MHz_Outer_Full



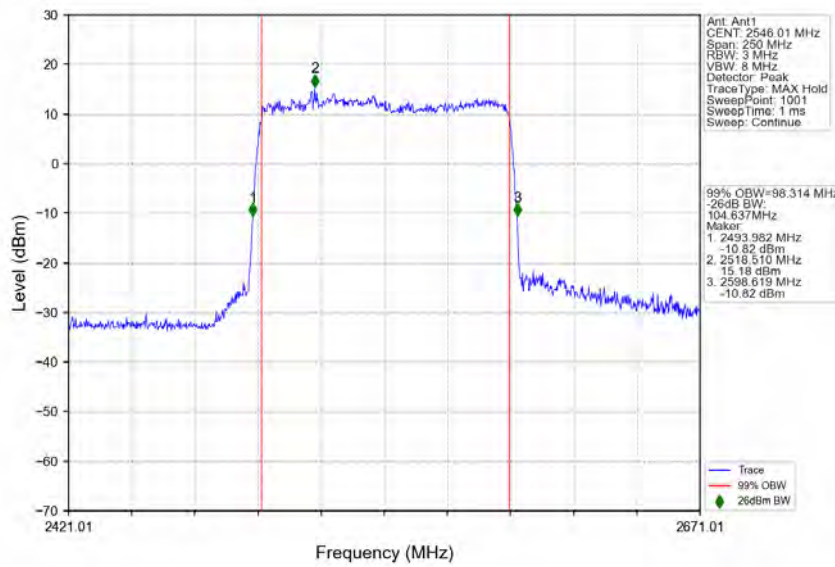
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM 64 QAM_2592.99MHz_Outer_Full



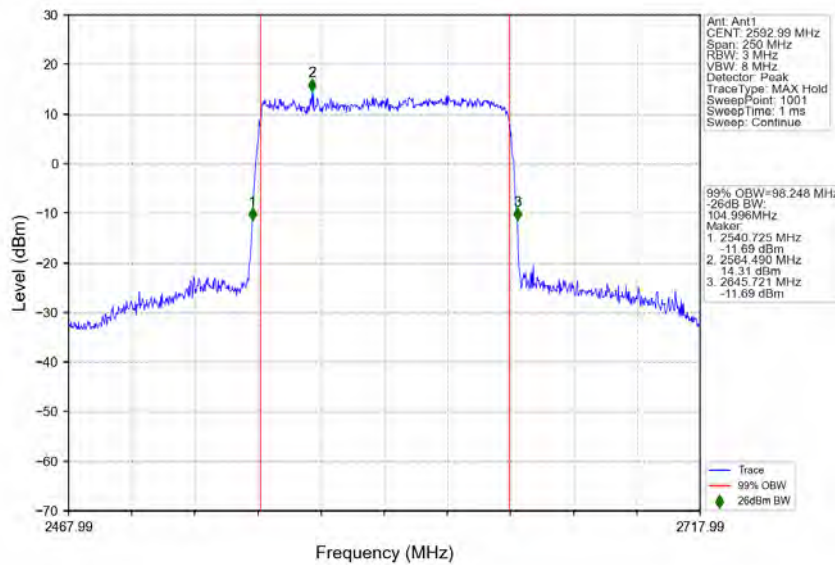
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM 64 QAM_2640MHz_Outer_Full



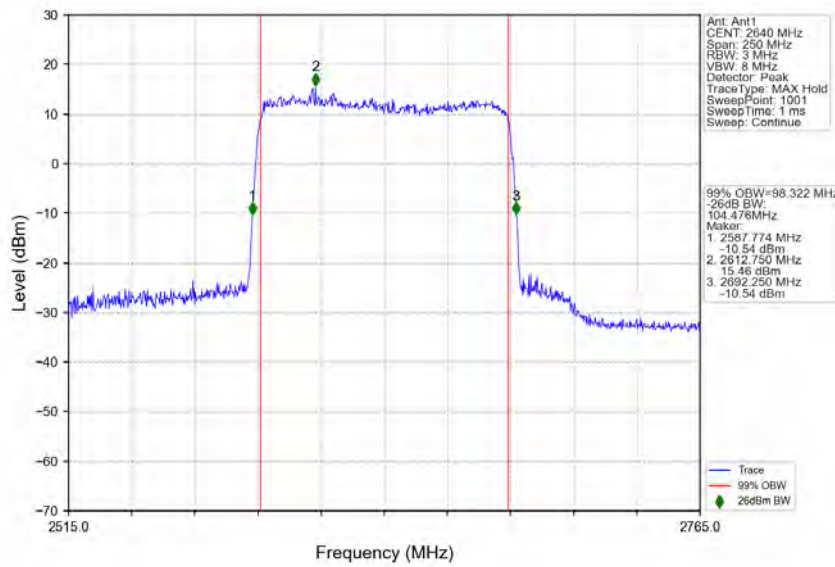
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM 256 QAM_2546.01MHz_Outer_Full



n41_30kHz_SISO_NTNV_100MHz_CP-OFDM 256 QAM_2592.99MHz_Outer_Full



n41_30kHz_SISO_NTNV_100MHz_CP-OFDM 256 QAM_2640MHz_Outer_Full



4. Peak-Average Ratio

4.1 Test Result

4.1.1 30k_SISO_20MHz_NTNV

5G NR n41 SCS=30kHz SISO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2506.02	Outer_Full	10.19	/	/	<=13	Pass
	2592.99	Outer_Full	11.36	/	/	<=13	Pass
	2679.99	Outer_Full	11.10	/	/	<=13	Pass
DFT-s-OFDM QPSK	2506.02	Outer_Full	11.94	/	/	<=13	Pass
	2592.99	Outer_Full	11.05	/	/	<=13	Pass
	2679.99	Outer_Full	11.80	/	/	<=13	Pass

4.1.2 30k_SISO_30MHz_NTNV

5G NR n41 SCS=30kHz SISO 30MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2511	Outer_Full	10.55	/	/	<=13	Pass
	2592.99	Outer_Full	10.63	/	/	<=13	Pass
	2674.98	Outer_Full	10.38	/	/	<=13	Pass
DFT-s-OFDM QPSK	2511	Outer_Full	11.68	/	/	<=13	Pass
	2592.99	Outer_Full	11.52	/	/	<=13	Pass
	2674.98	Outer_Full	11.48	/	/	<=13	Pass

4.1.3 30k_SISO_40MHz_NTNV

5G NR n41 SCS=30kHz SISO 40MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2516.01	Outer_Full	11.98	/	/	<=13	Pass
	2592.99	Outer_Full	11.20	/	/	<=13	Pass
	2670	Outer_Full	12.52	/	/	<=13	Pass
DFT-s-OFDM QPSK	2516.01	Outer_Full	12.98	/	/	<=13	Pass
	2592.99	Outer_Full	12.14	/	/	<=13	Pass
	2670	Outer_Full	11.99	/	/	<=13	Pass

4.1.4 30k_SISO_50MHz_NTNV

5G NR n41 SCS=30kHz SISO 50MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2521.02	Outer_Full	12.20	/	/	<=13	Pass
	2592.99	Outer_Full	12.31	/	/	<=13	Pass
	2664.99	Outer_Full	12.51	/	/	<=13	Pass
DFT-s-OFDM QPSK	2521.02	Outer_Full	12.79	/	/	<=13	Pass

	2592.99	Outer_Full	12.63	/	/	<=13	Pass
	2664.99	Outer_Full	12.14	/	/	<=13	Pass

4.1.5 30k_SISO_60MHz_NTNV

5G NR n41 SCS=30kHz SISO 60MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2526	Outer_Full	12.77	/	/	<=13	Pass
	2592.99	Outer_Full	10.22	/	/	<=13	Pass
	2659.98	Outer_Full	12.75	/	/	<=13	Pass
DFT-s-OFDM QPSK	2526	Outer_Full	12.71	/	/	<=13	Pass
	2592.99	Outer_Full	10.89	/	/	<=13	Pass
	2659.98	Outer_Full	10.69	/	/	<=13	Pass

4.1.6 30k_SISO_70MHz_NTNV

5G NR n41 SCS=30kHz SISO 70MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2531.01	Outer_Full	10.03	/	/	<=13	Pass
	2592.99	Outer_Full	11.99	/	/	<=13	Pass
	2655	Outer_Full	12.75	/	/	<=13	Pass
DFT-s-OFDM QPSK	2531.01	Outer_Full	10.49	/	/	<=13	Pass
	2592.99	Outer_Full	10.87	/	/	<=13	Pass
	2655	Outer_Full	10.95	/	/	<=13	Pass

4.1.7 30k_SISO_80MHz_NTNV

5G NR n41 SCS=30kHz SISO 80MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2536.02	Outer_Full	12.07	/	/	<=13	Pass
	2592.99	Outer_Full	12.84	/	/	<=13	Pass
	2649.99	Outer_Full	12.25	/	/	<=13	Pass
DFT-s-OFDM QPSK	2536.02	Outer_Full	10.47	/	/	<=13	Pass
	2592.99	Outer_Full	10.47	/	/	<=13	Pass
	2649.99	Outer_Full	10.22	/	/	<=13	Pass

4.1.8 30k_SISO_90MHz_NTNV

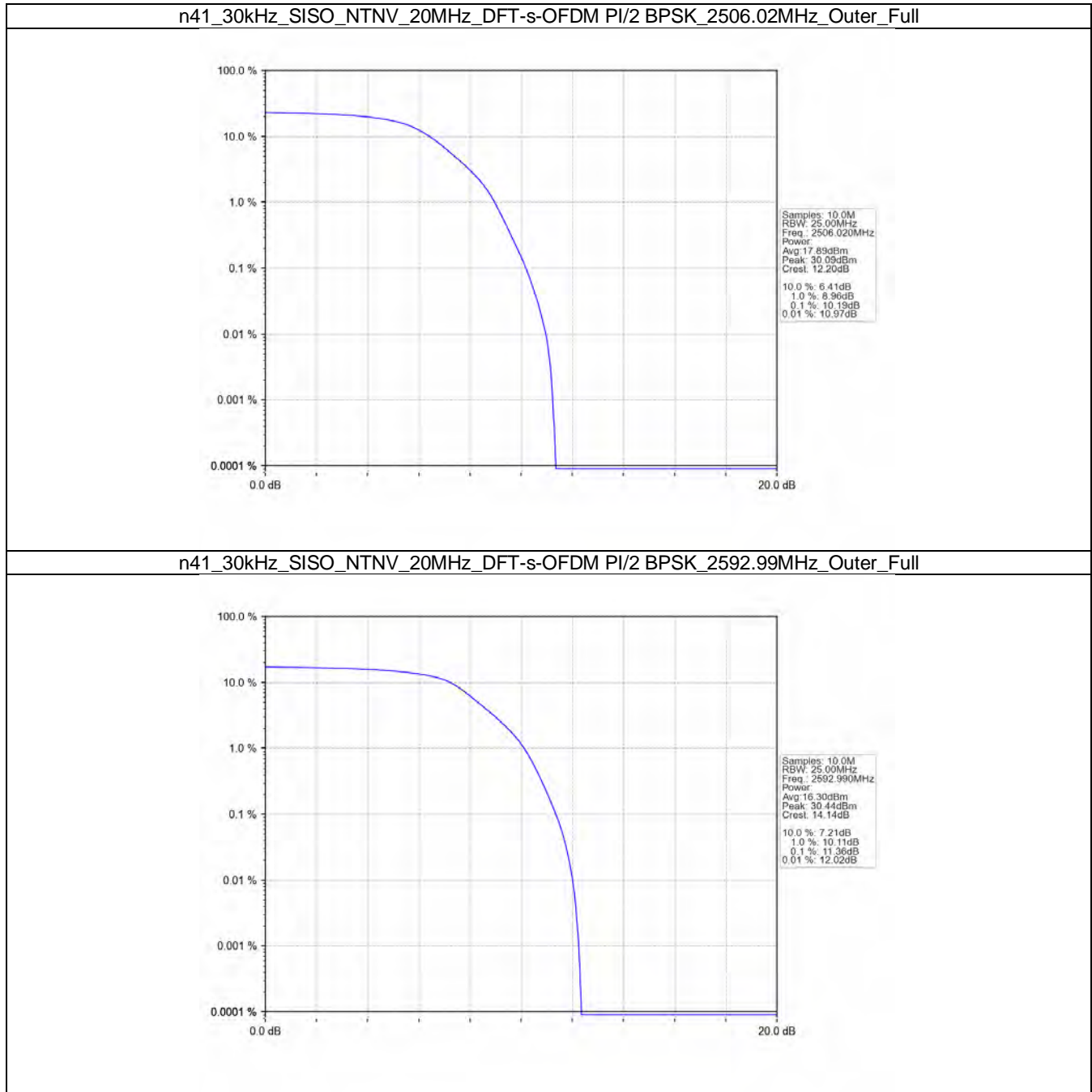
5G NR n41 SCS=30kHz SISO 90MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2541	Outer_Full	10.61	/	/	<=13	Pass
	2592.99	Outer_Full	12.76	/	/	<=13	Pass
	2644.98	Outer_Full	12.88	/	/	<=13	Pass
DFT-s-OFDM QPSK	2541	Outer_Full	12.90	/	/	<=13	Pass
	2592.99	Outer_Full	10.70	/	/	<=13	Pass
	2644.98	Outer_Full	10.76	/	/	<=13	Pass

4.1.9 30k_SISO_100MHz_NTNV

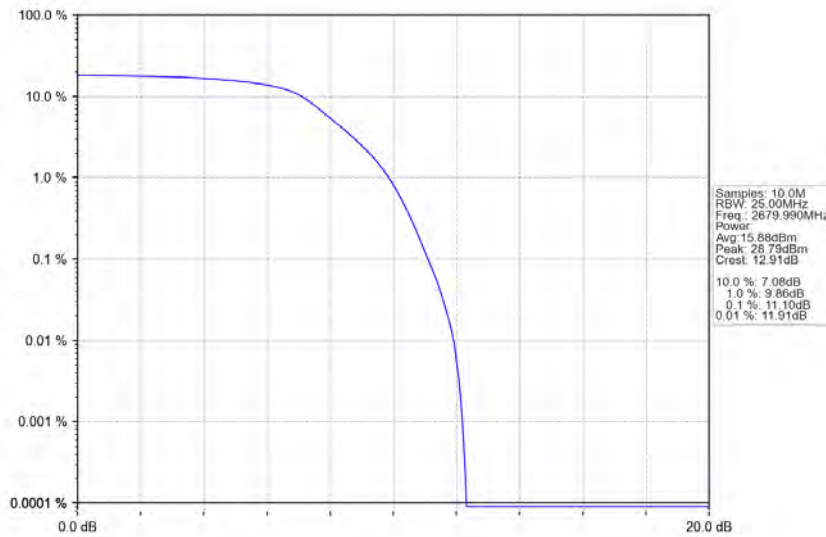
5G NR n41 SCS=30kHz SISO 100MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)			Limit	Verdict
			Ant1	Ant2	Sum		
DFT-s-OFDM PI/2 BPSK	2546.01	Outer_Full	10.80	/	/	<=13	Pass
	2592.99	Outer_Full	10.78	/	/	<=13	Pass
	2640	Outer_Full	9.94	/	/	<=13	Pass
DFT-s-OFDM QPSK	2546.01	Outer_Full	11.24	/	/	<=13	Pass
	2592.99	Outer_Full	10.91	/	/	<=13	Pass
	2640	Outer_Full	10.81	/	/	<=13	Pass

4.2 Test Graph

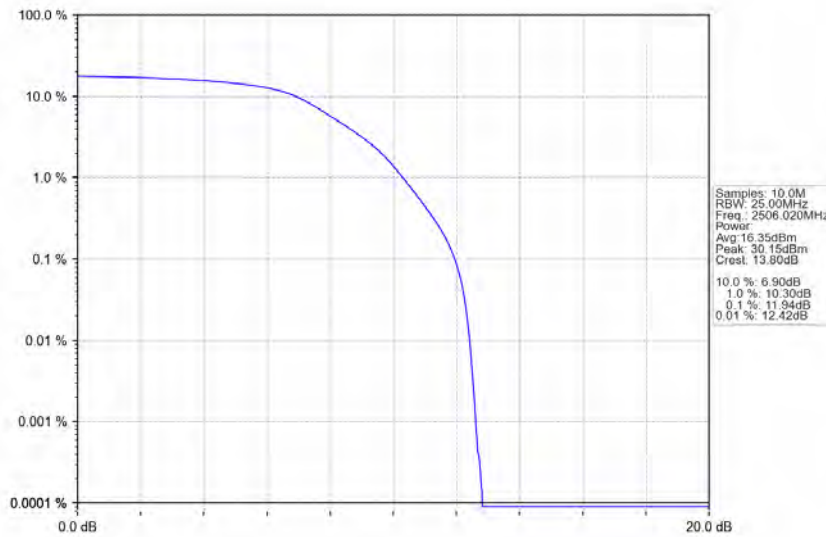
4.2.1 30k_SISO_20MHz_NTNV



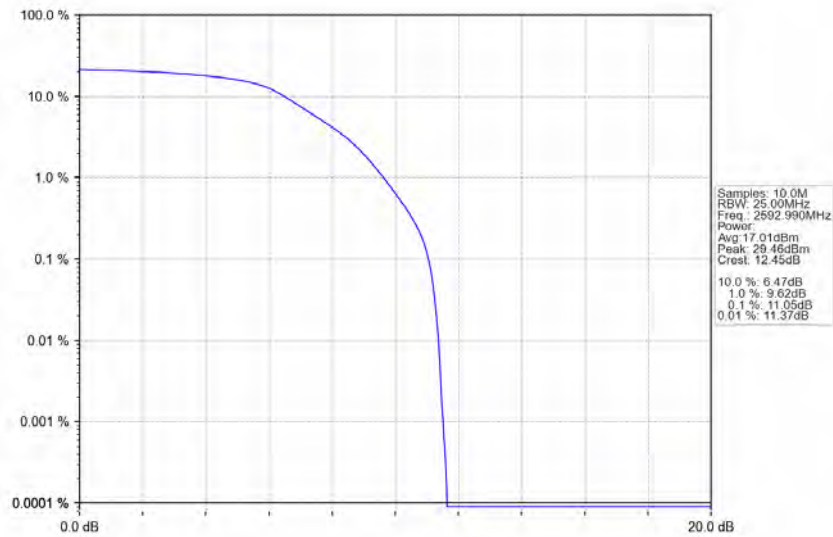
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2679.99MHz_Outer_Full



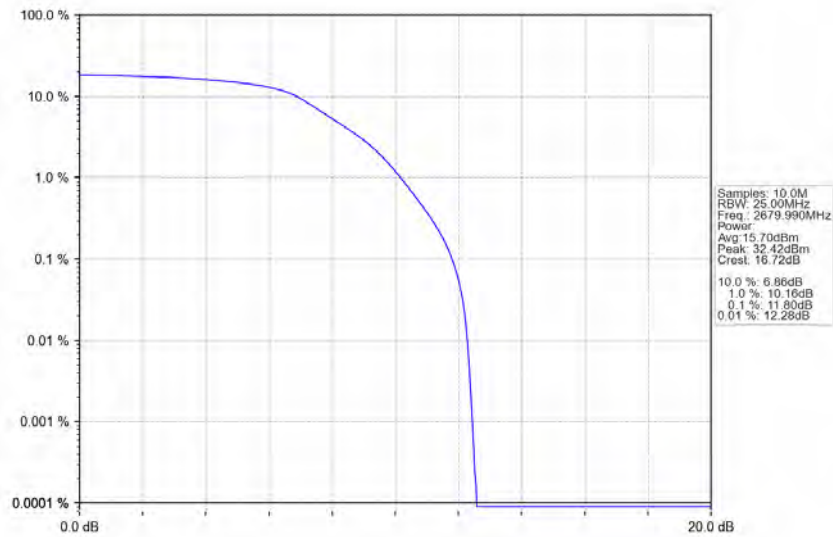
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2506.02MHz_Outer_Full



n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2592.99MHz_Outer_Full

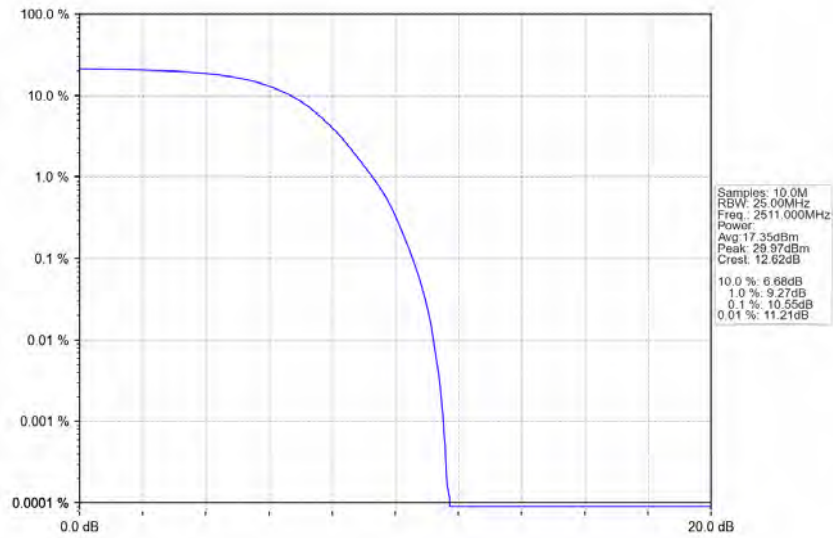


n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2679.99MHz_Outer_Full

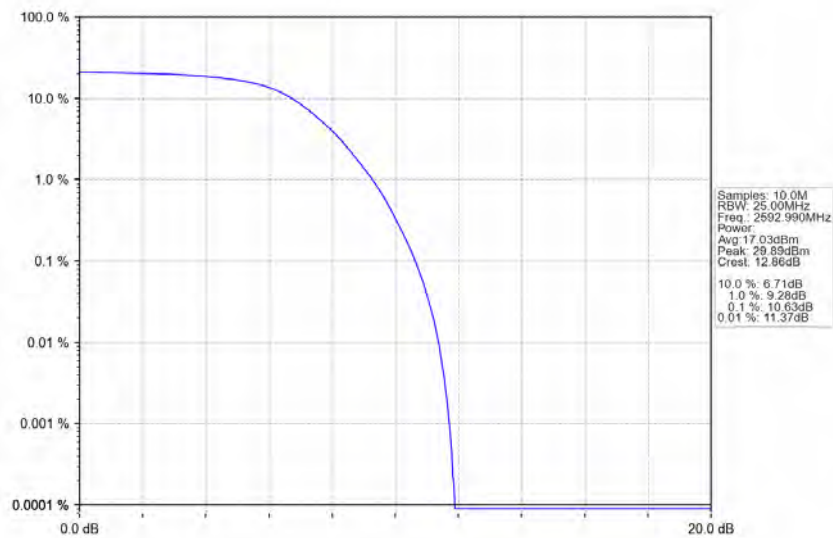


4.2.2 30k_SISO_30MHz_NTNV

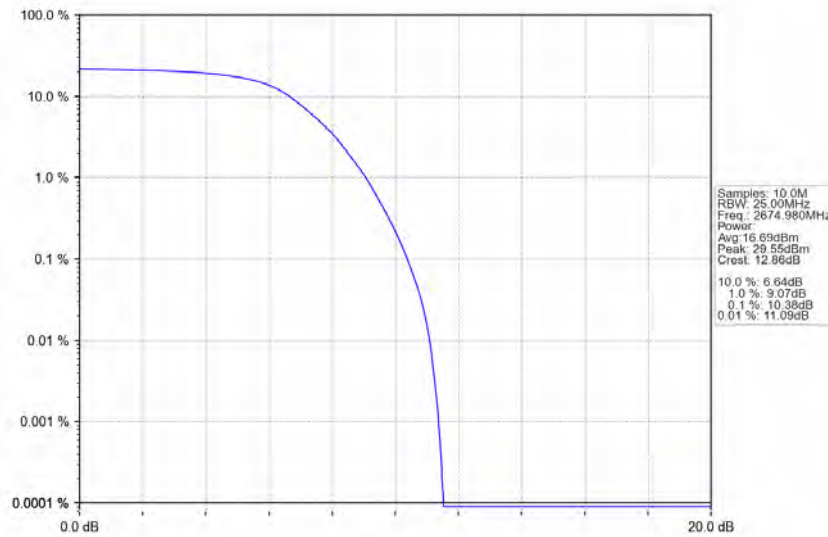
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2511MHz_Outer_Full



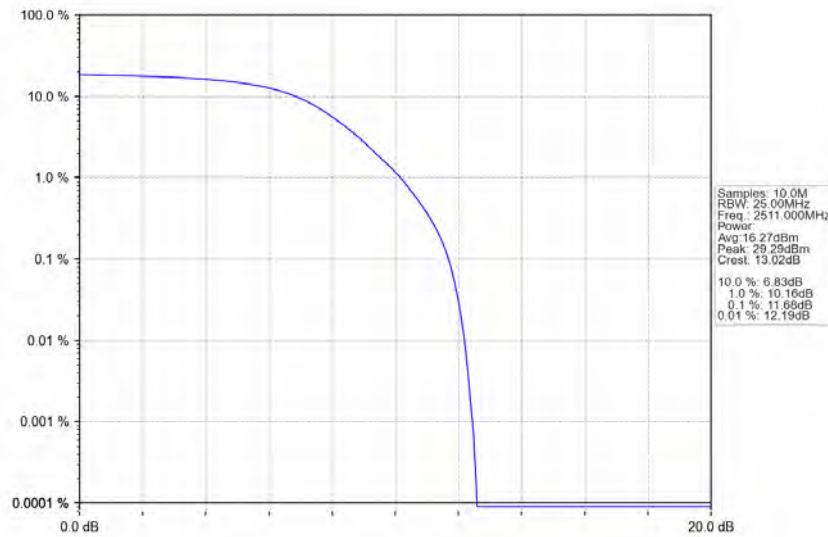
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Outer_Full



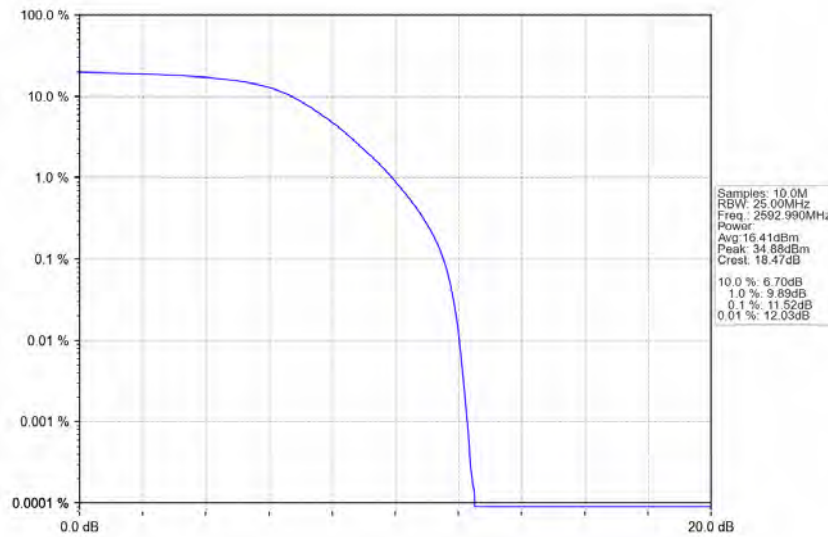
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2674.98MHz_Outer_Full



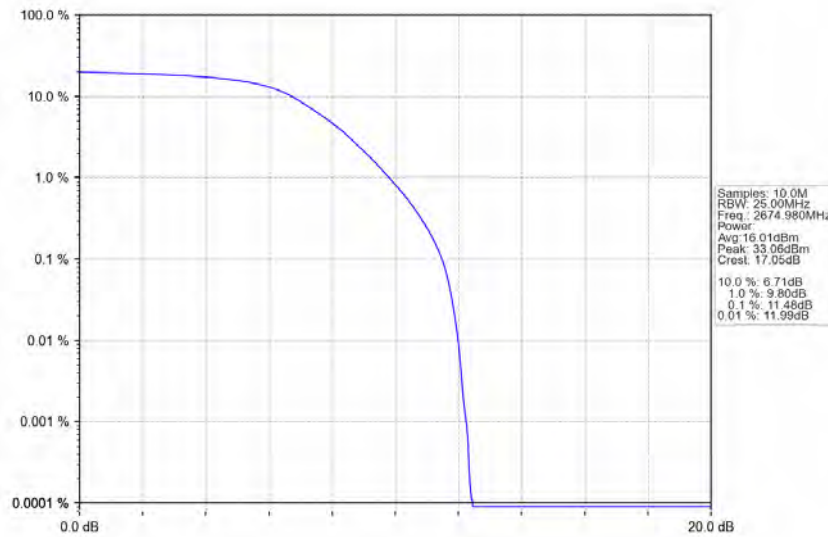
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2511MHz_Outer_Full



n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2592.99MHz_Outer_Full

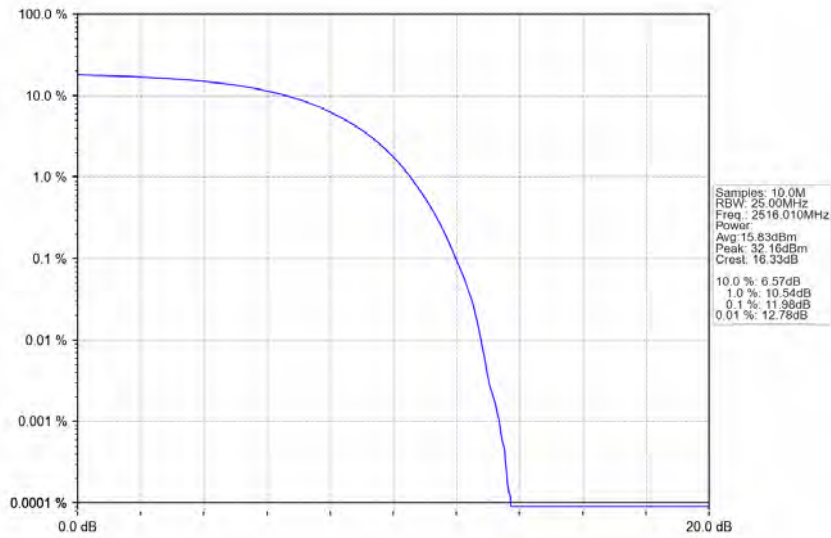


n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2674.98MHz_Outer_Full

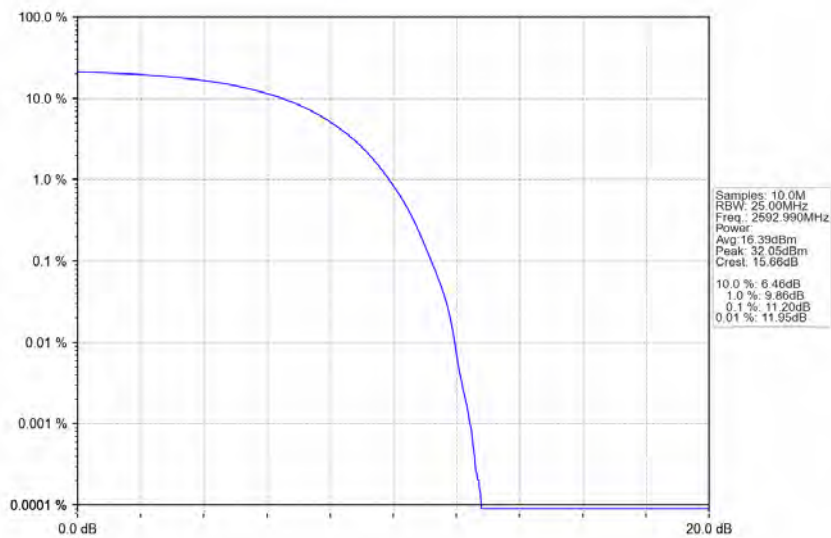


4.2.3 30k_SISO_40MHz_NTNV

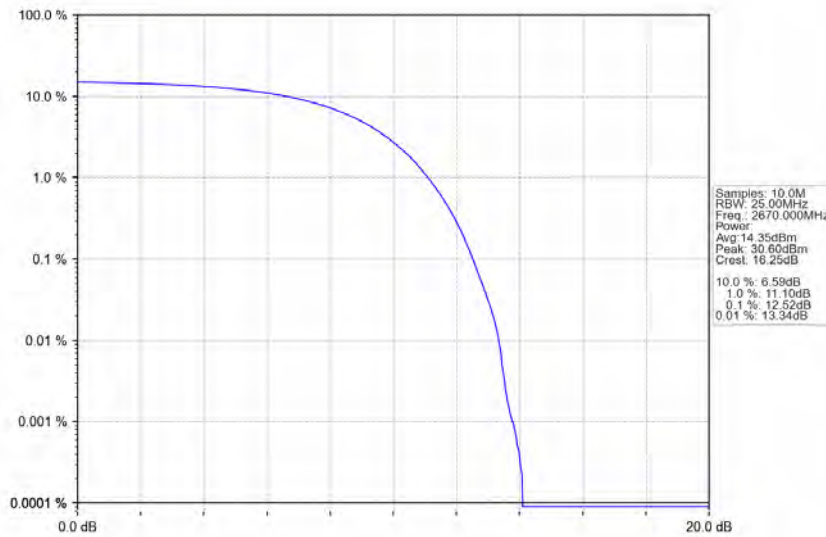
n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2516.01MHz_Outer_Full



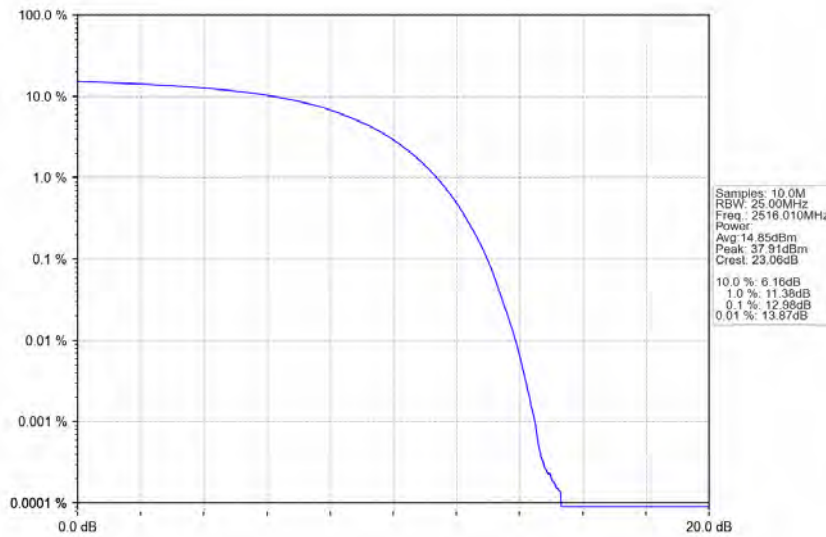
n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Outer_Full



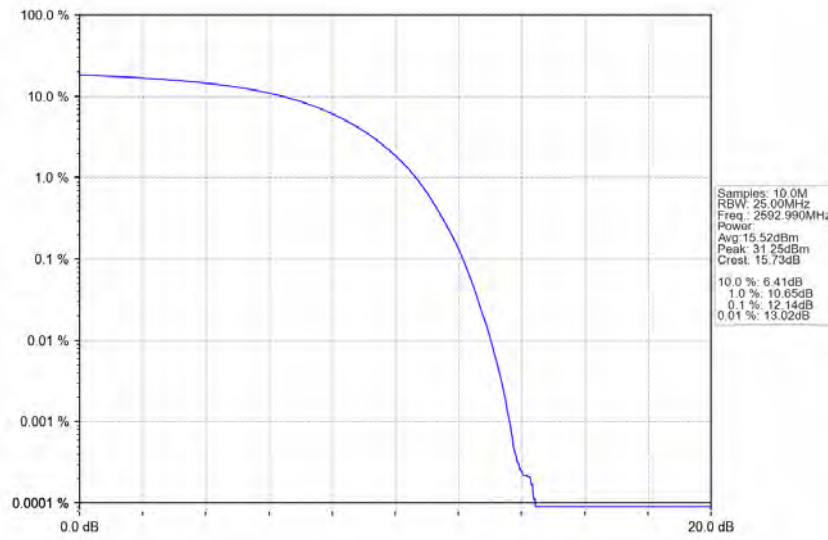
n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2670MHz_Outer_Full



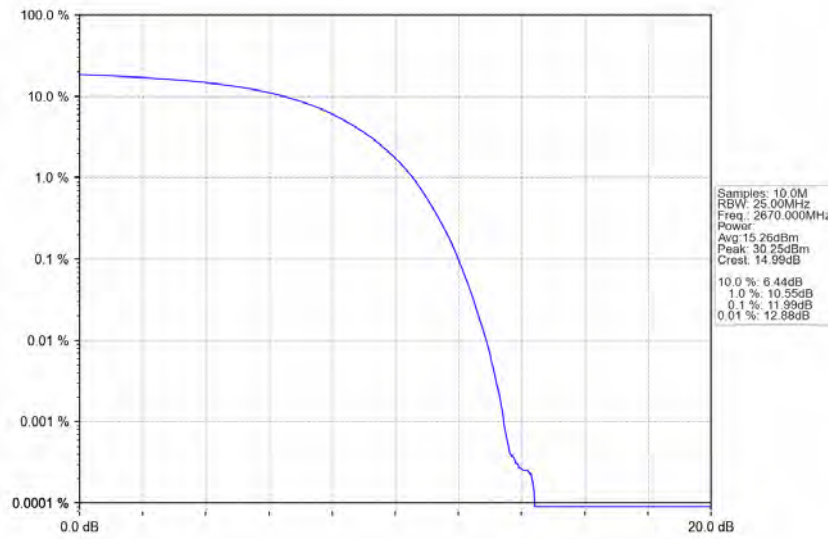
n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2516.01MHz_Outer_Full



n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2592.99MHz_Outer_Full

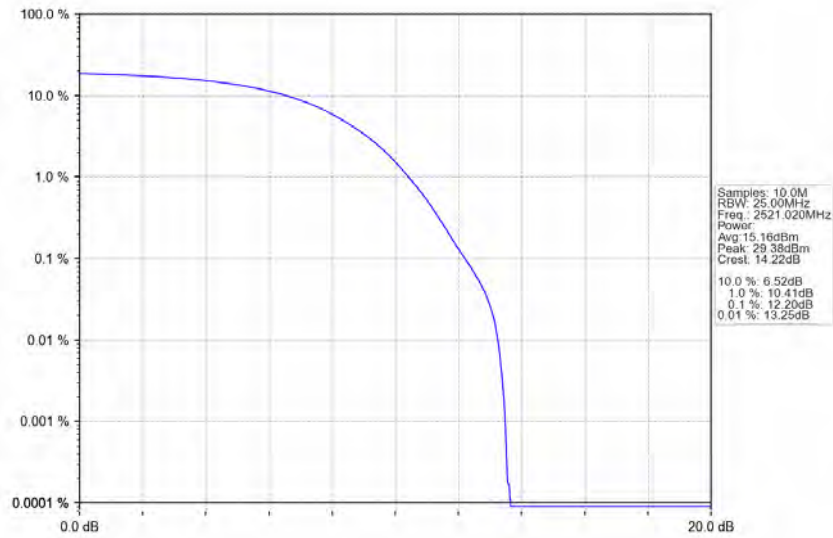


n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_2670MHz_Outer_Full

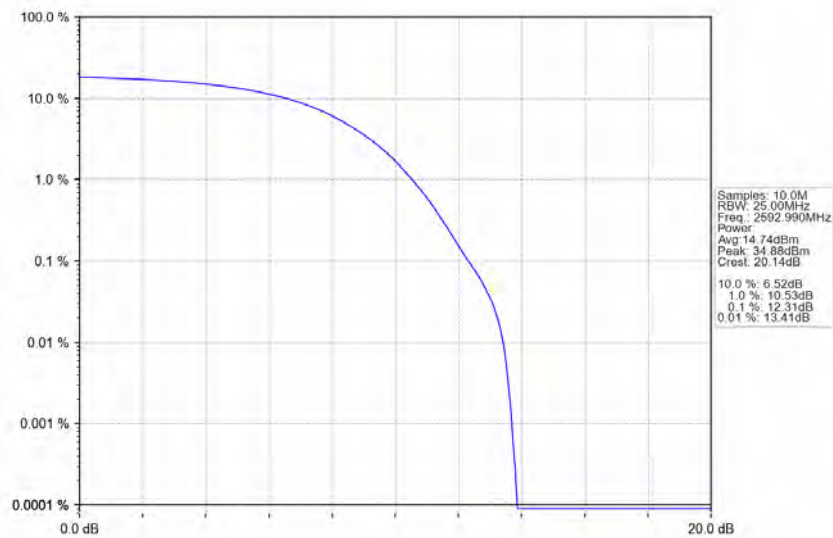


4.2.4 30k_SISO_50MHz_NTNV

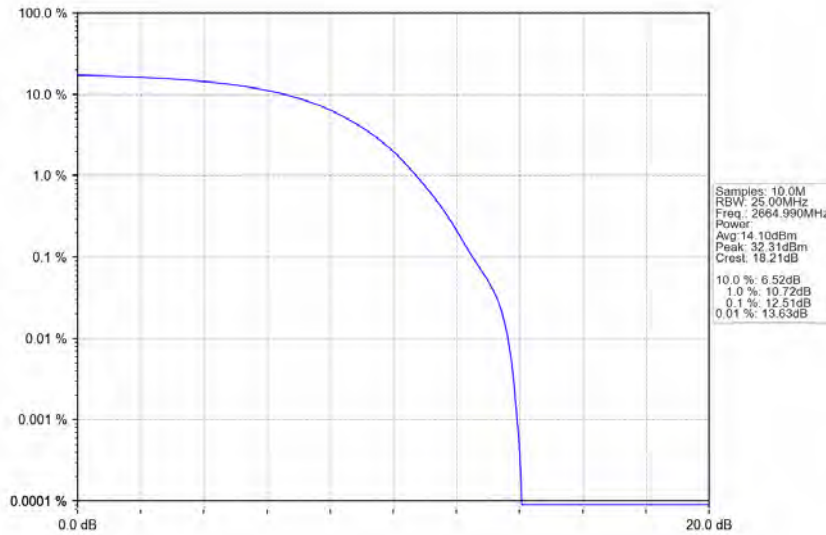
n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_2521.02MHz_Outer_Full



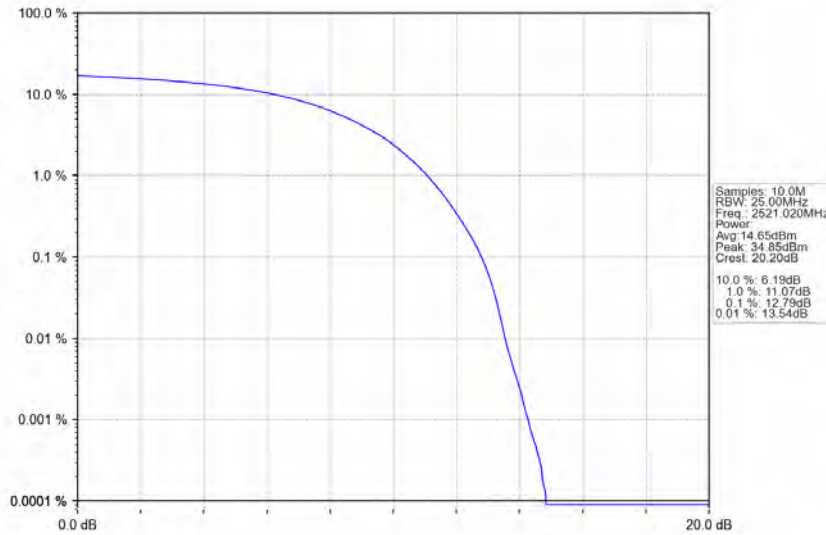
n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Outer_Full



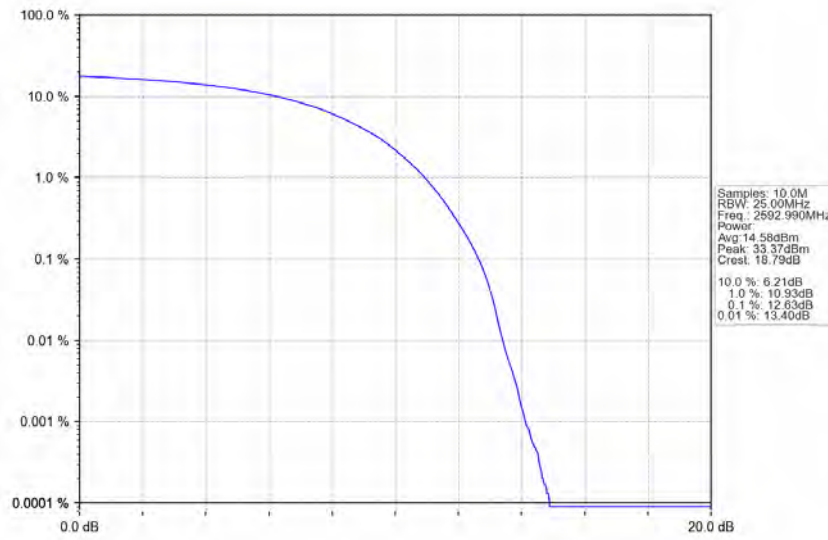
n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_2664.99MHz_Outer_Full



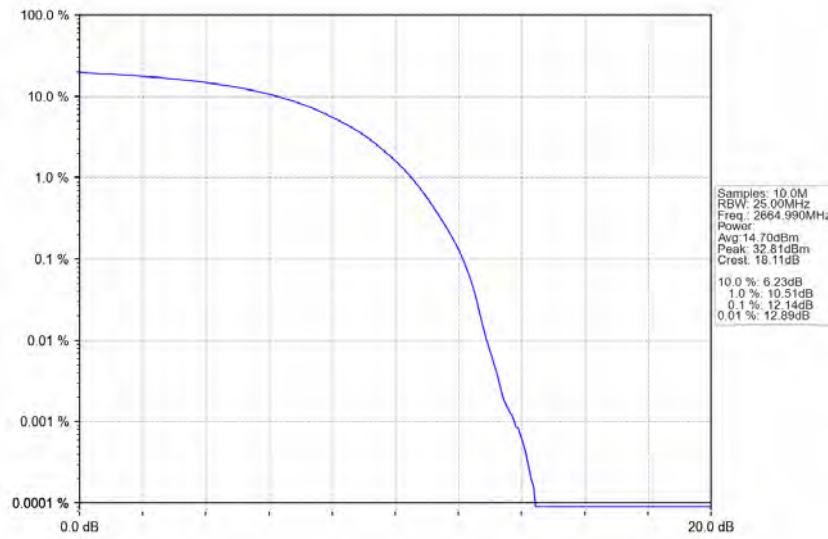
n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_2521.02MHz_Outer_Full



n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_2592.99MHz_Outer_Full

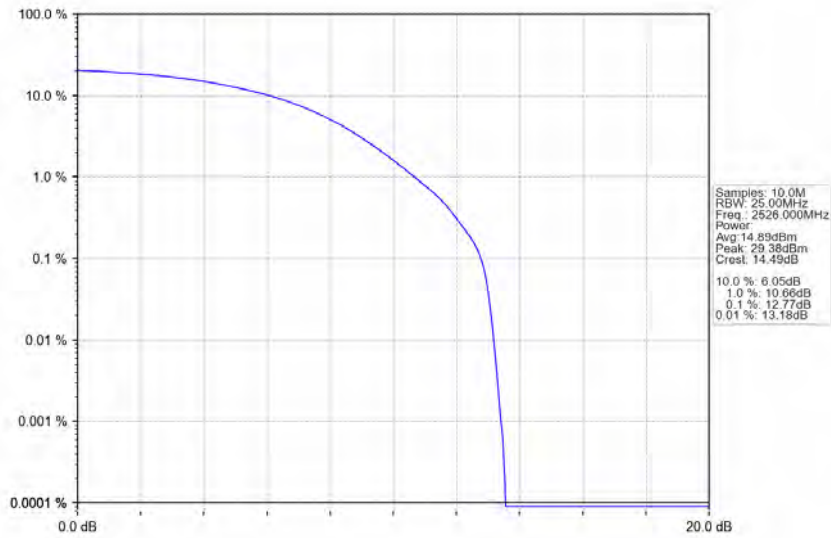


n41_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_2664.99MHz_Outer_Full

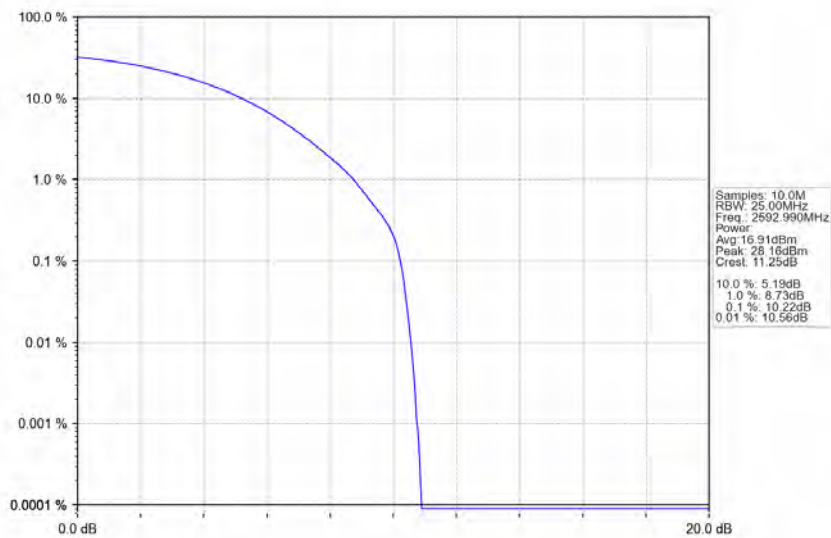


4.2.5 30k_SISO_60MHz_NTNV

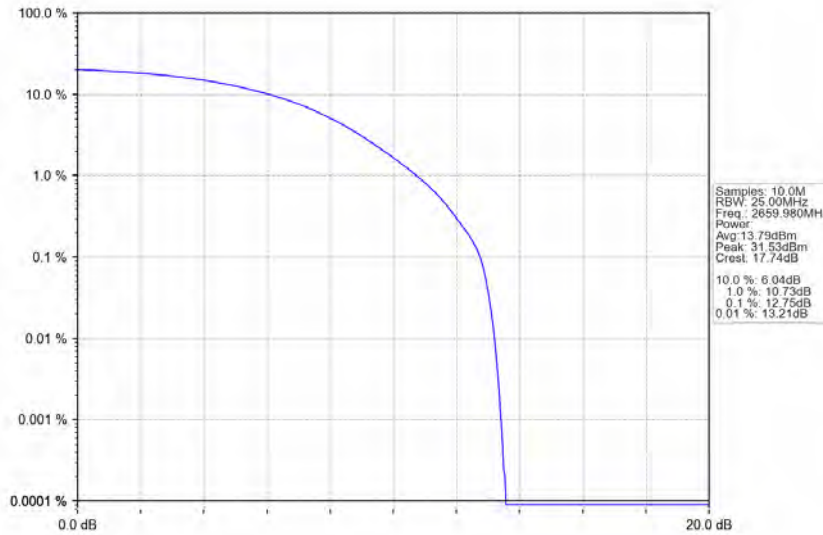
n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM PI/2 BPSK_2526MHz_Outer_Full



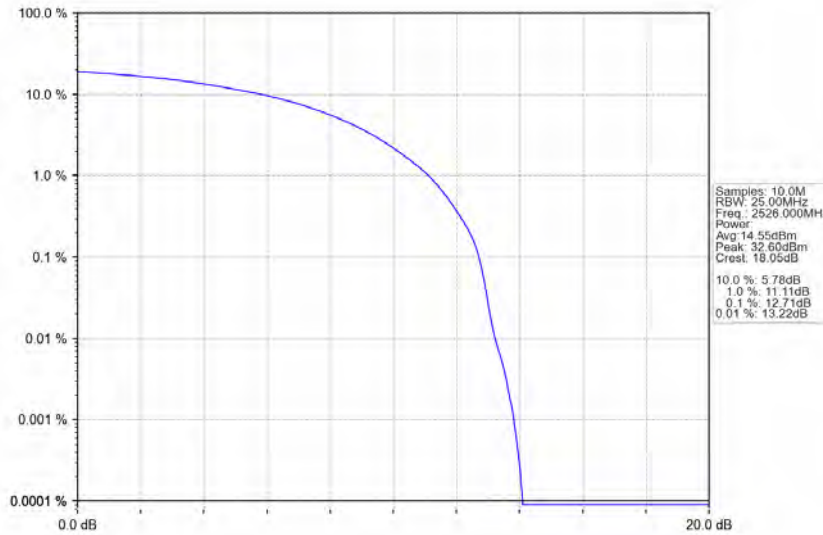
n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Outer_Full



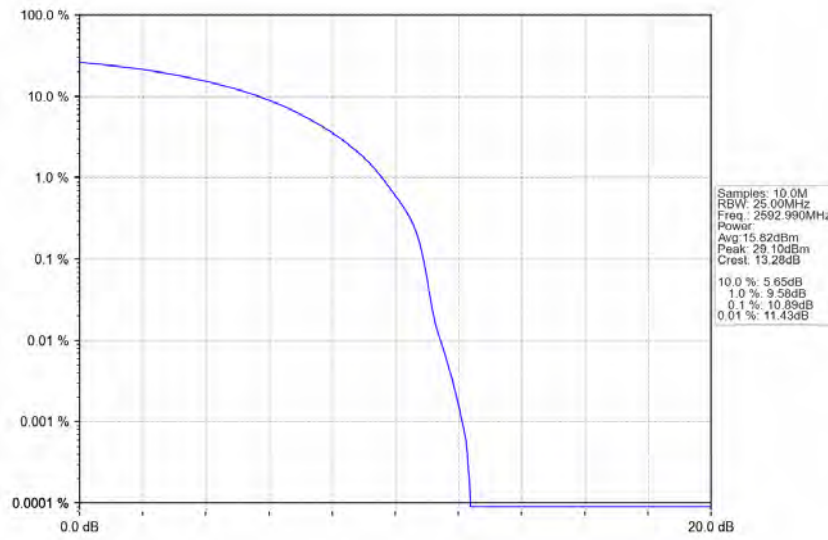
n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM PI/2 BPSK_2659.98MHz_Outer_Full



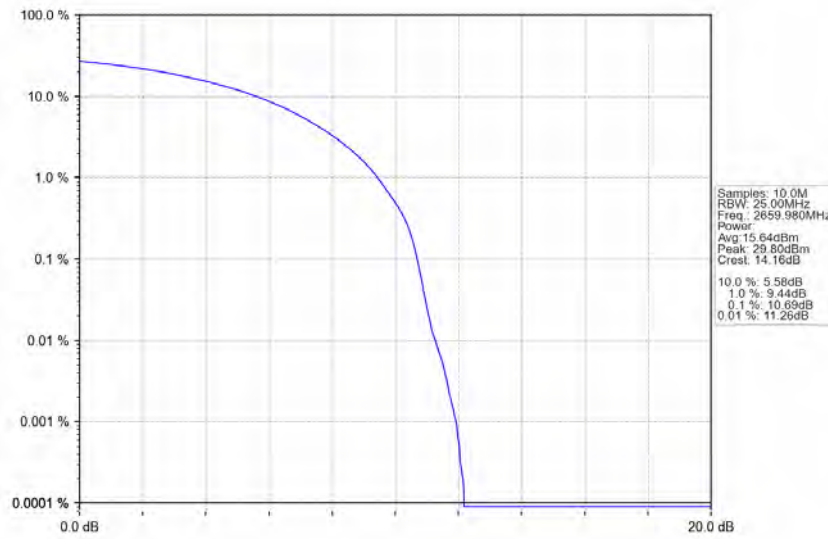
n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM QPSK_2526MHz_Outer_Full



n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM QPSK_2592.99MHz_Outer_Full

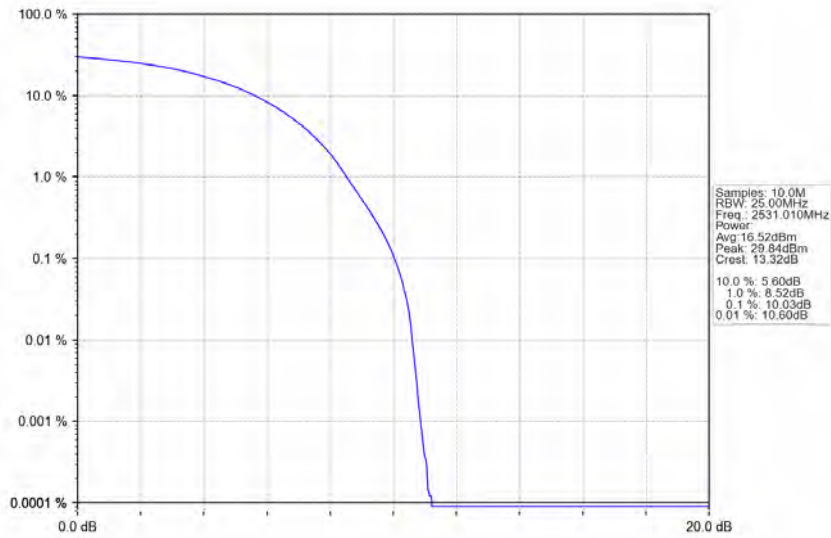


n41_30kHz_SISO_NTNV_60MHz_DFT-s-OFDM QPSK_2659.98MHz_Outer_Full

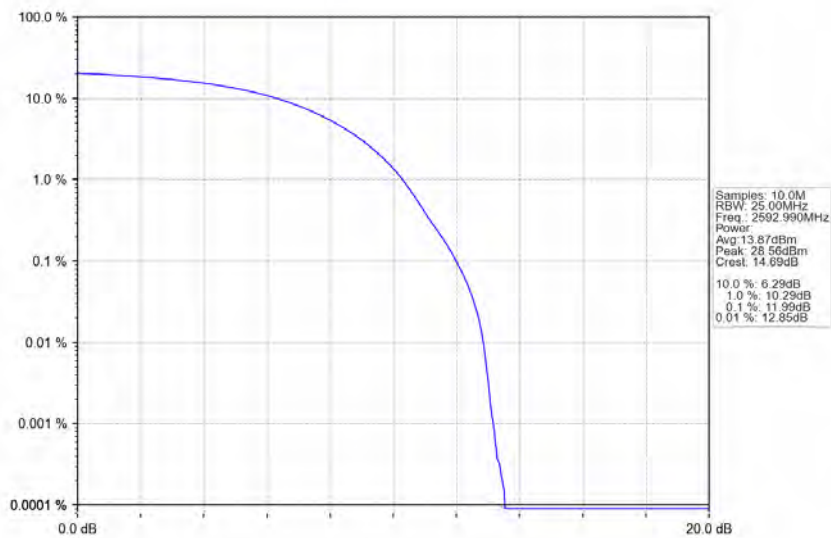


4.2.6 30k_SISO_70MHz_NTNV

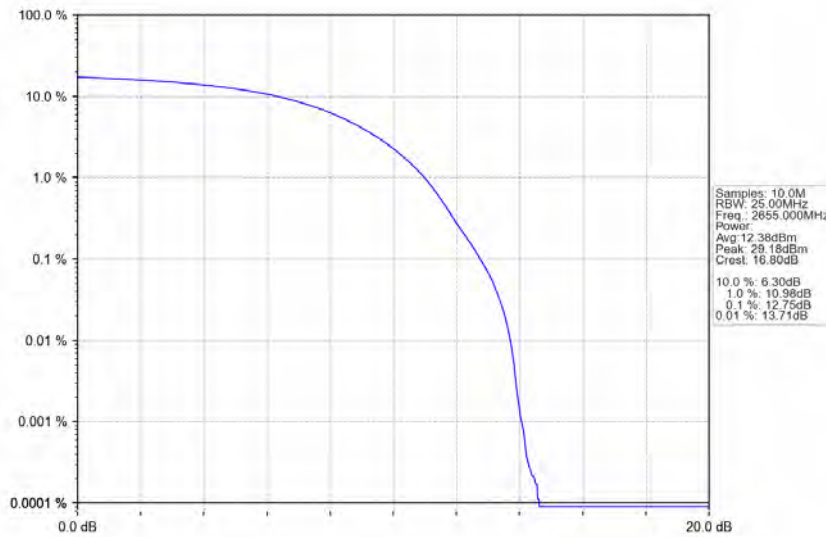
n41_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM PI/2 BPSK_2531.01MHz_Outer_Full



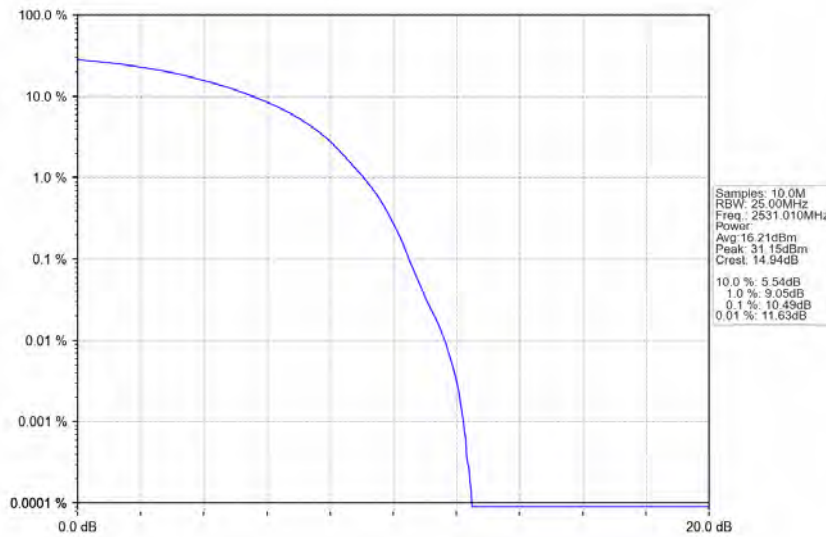
n41_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Outer_Full



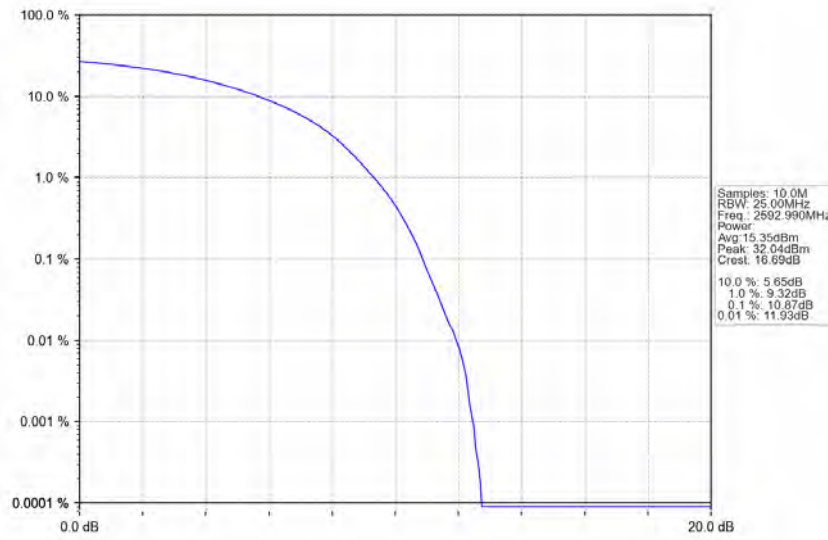
n41_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM PI/2 BPSK_2655MHz_Outer_Full



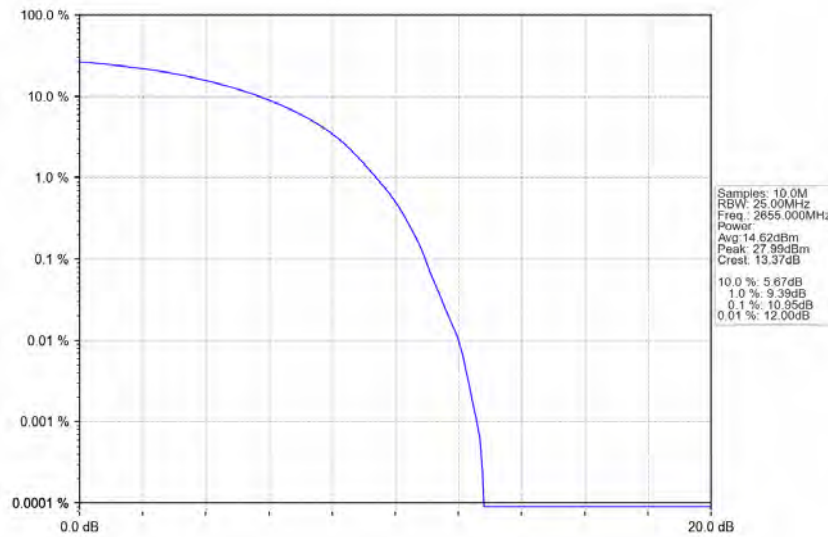
n41_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM QPSK_2531.01MHz_Outer_Full



n41_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM QPSK_2592.99MHz_Outer_Full

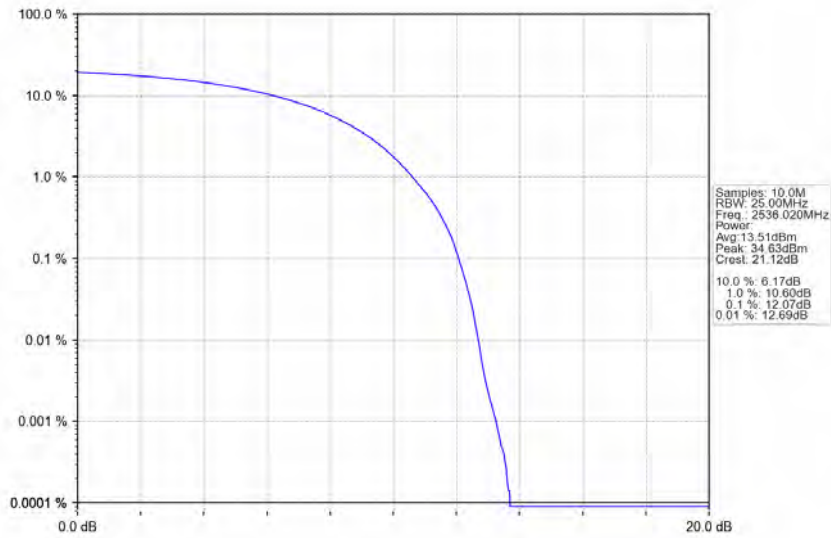


n41_30kHz_SISO_NTNV_70MHz_DFT-s-OFDM QPSK_2655MHz_Outer_Full

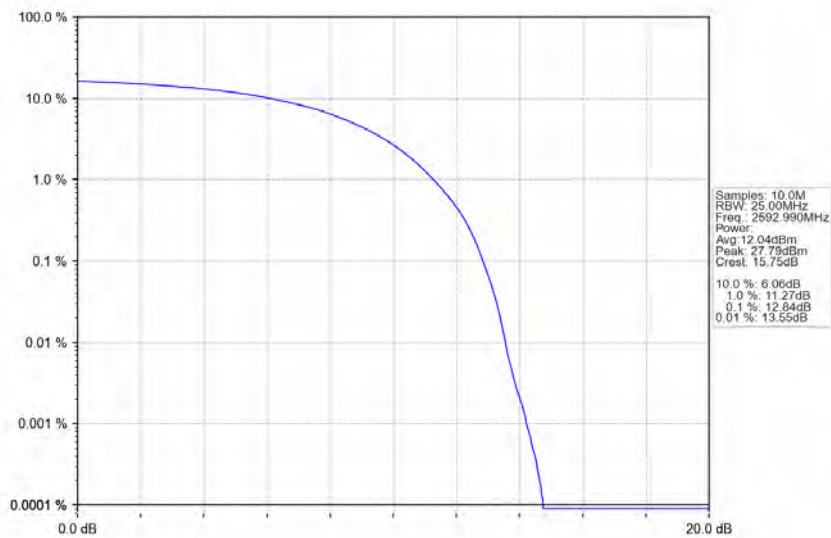


4.2.7 30k_SISO_80MHz_NTNV

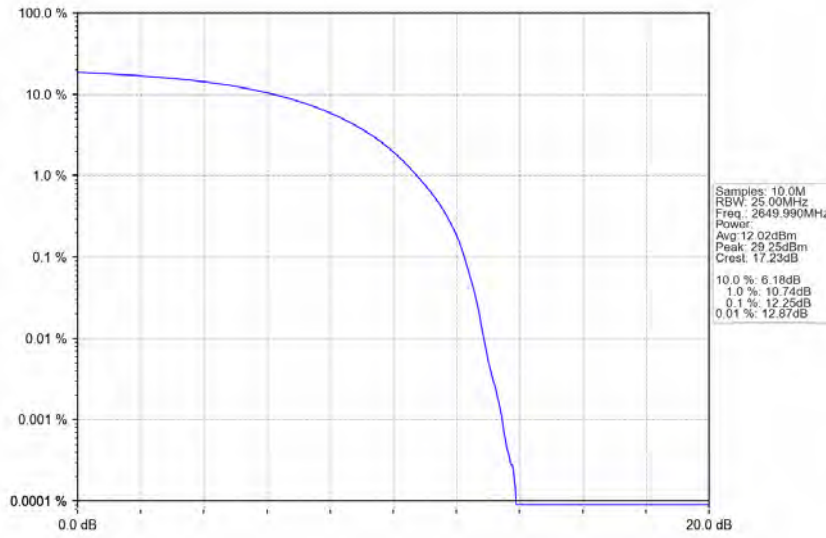
n41_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM PI/2 BPSK_2536.02MHz_Outer_Full



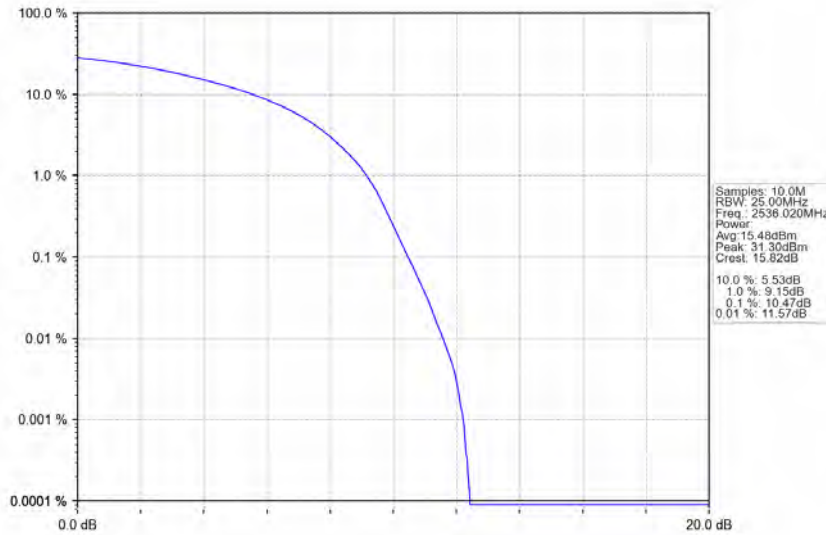
n41_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Outer_Full



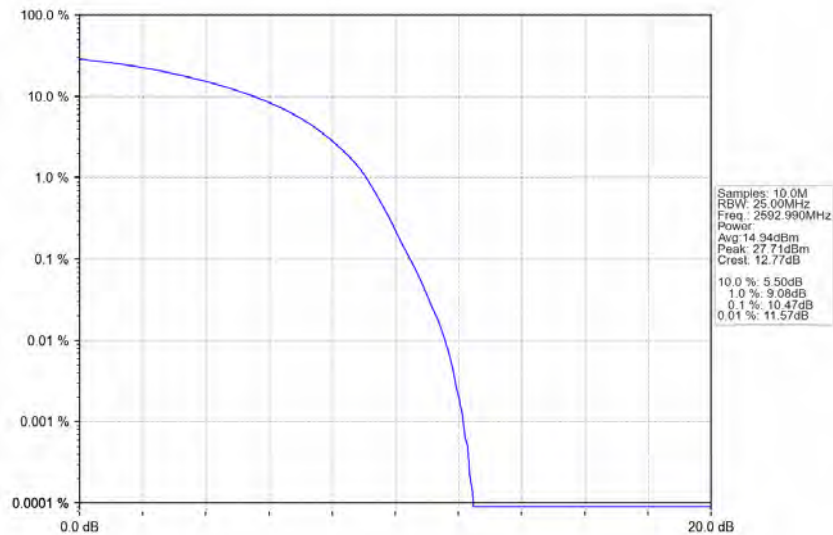
n41_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM PI/2 BPSK_2649.99MHz_Outer_Full



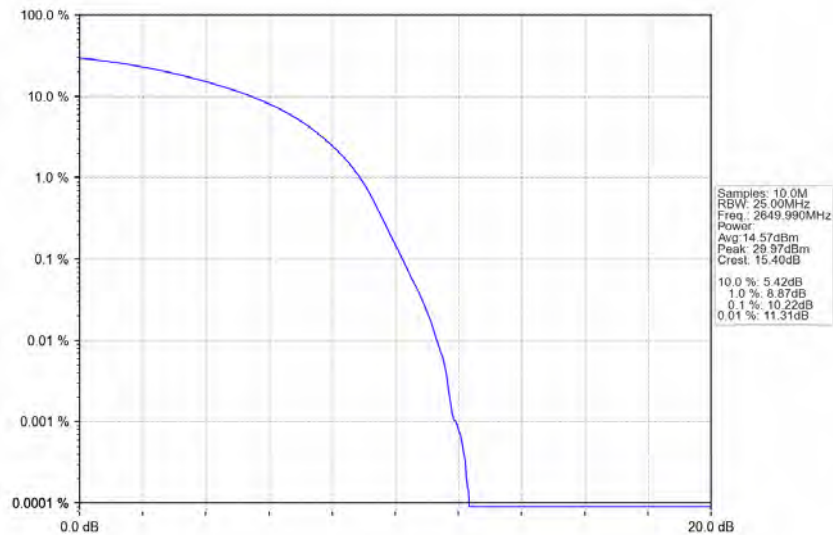
n41_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM QPSK_2536.02MHz_Outer_Full



n41_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM QPSK_2592.99MHz_Outer_Full

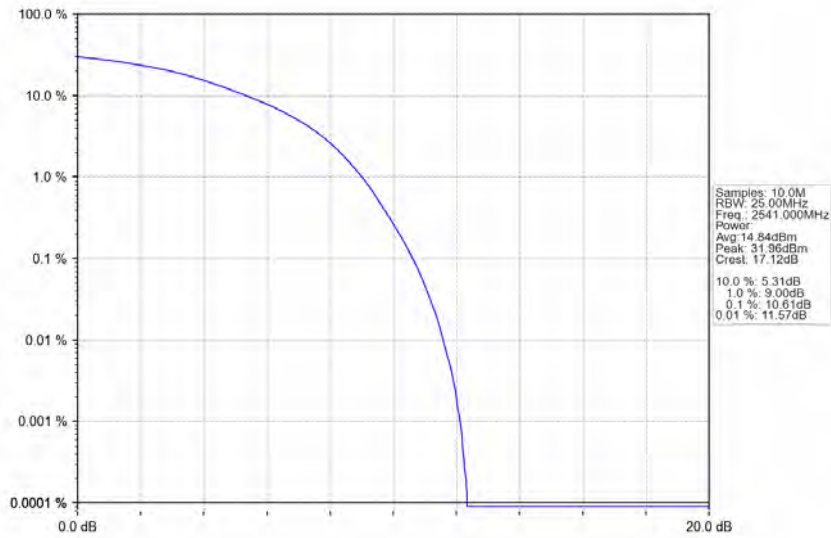


n41_30kHz_SISO_NTNV_80MHz_DFT-s-OFDM QPSK_2649.99MHz_Outer_Full

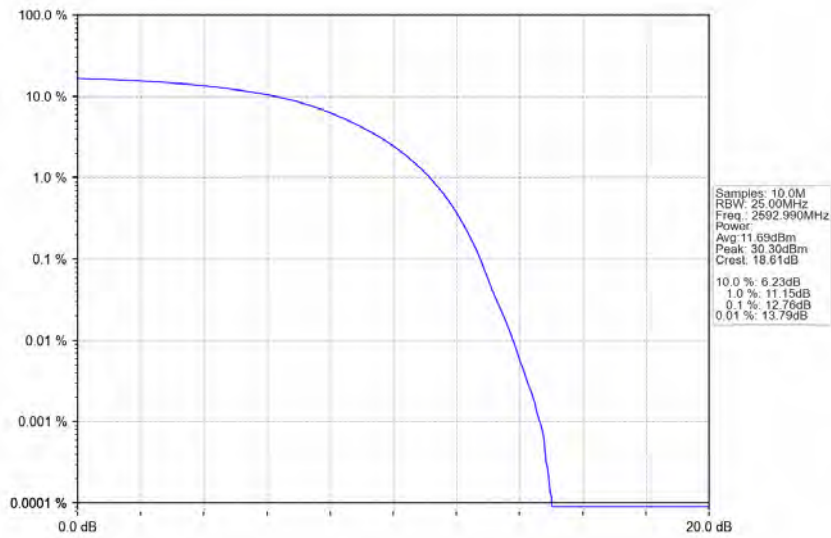


4.2.8 30k_SISO_90MHz_NTNV

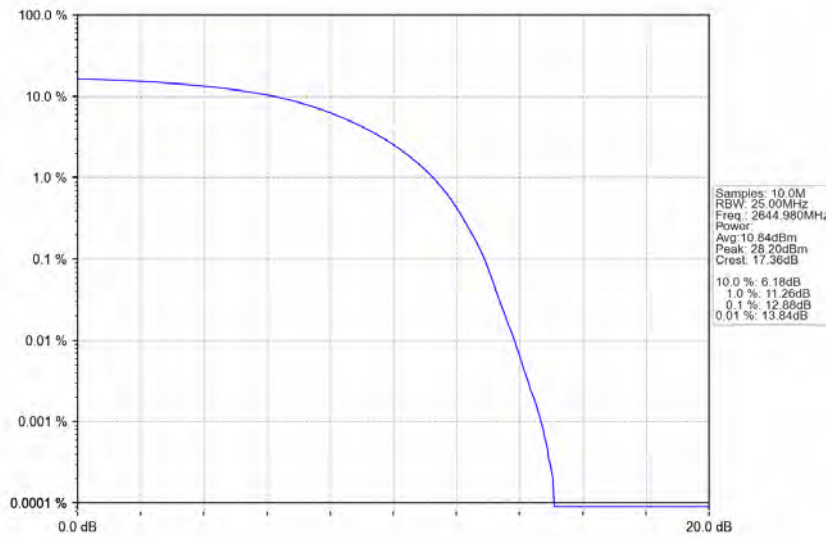
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM PI/2 BPSK_2541MHz_Outer_Full



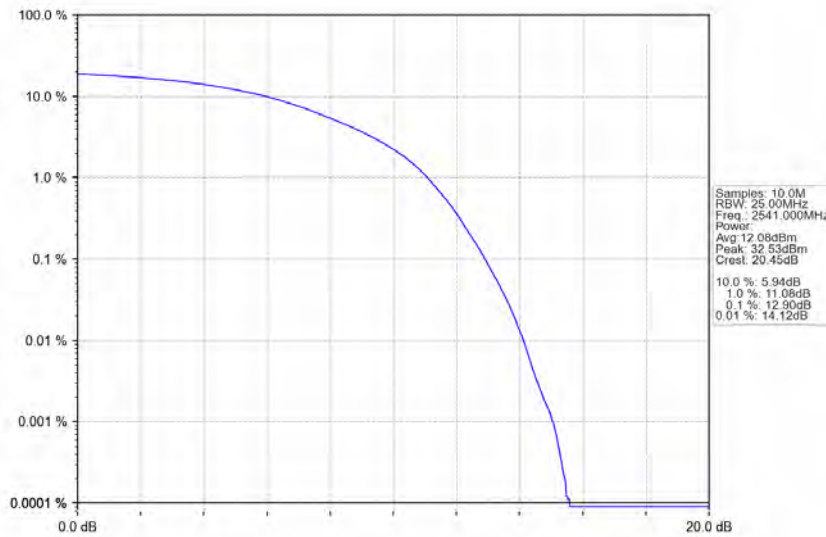
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Outer_Full



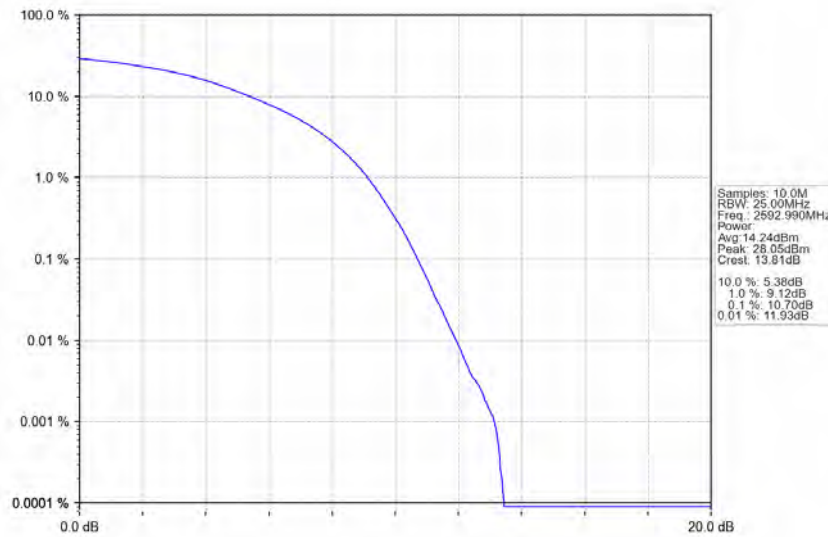
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM PI/2 BPSK_2644.98MHz_Outer_Full



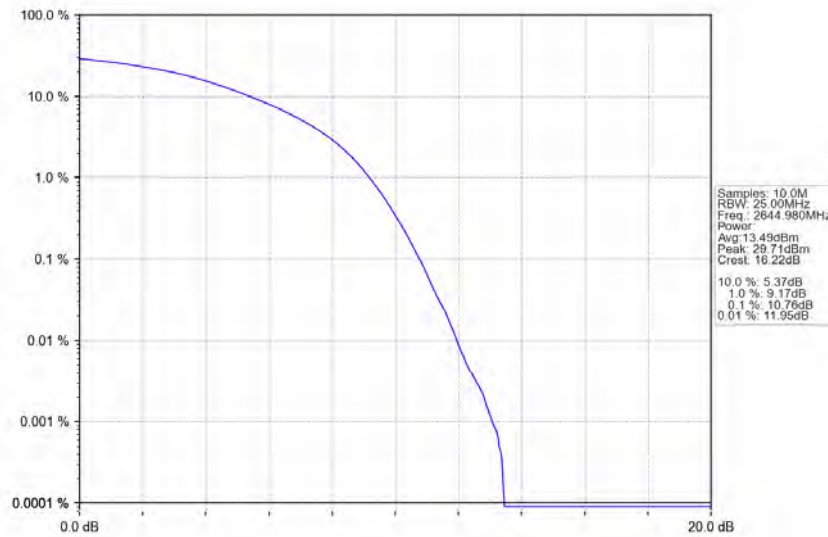
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM QPSK_2541MHz_Outer_Full



n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM QPSK_2592.99MHz_Outer_Full

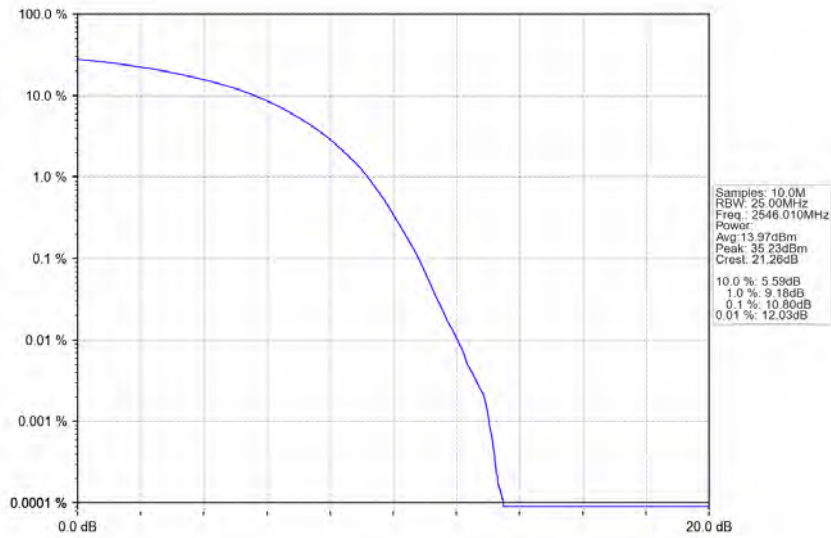


n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM QPSK_2644.98MHz_Outer_Full

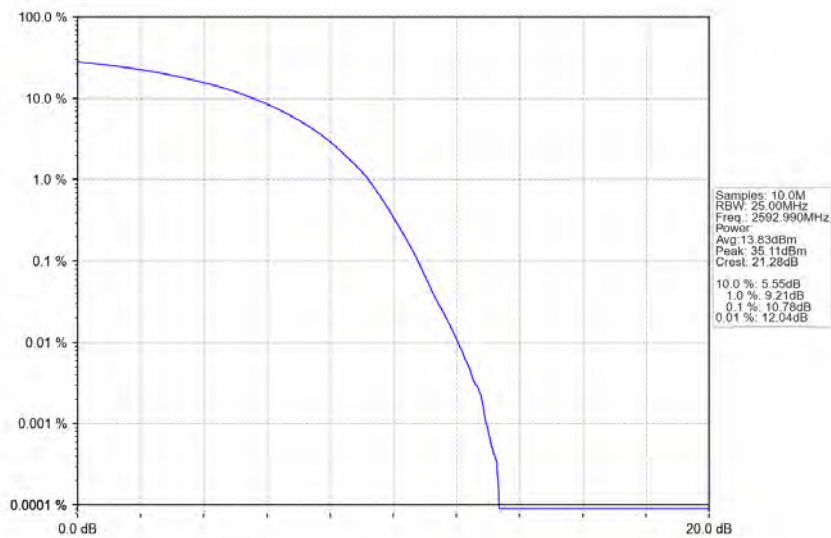


4.2.9 30k_SISO_100MHz_NTNV

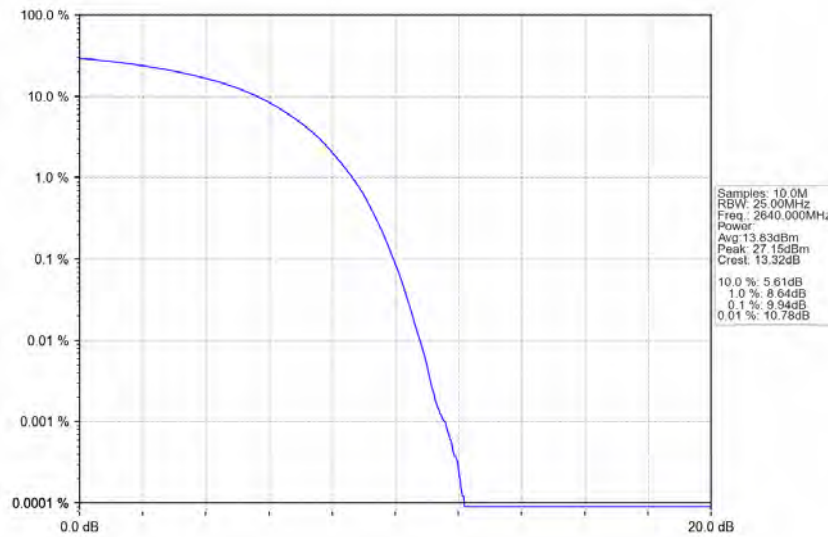
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2546.01MHz_Outer_Full



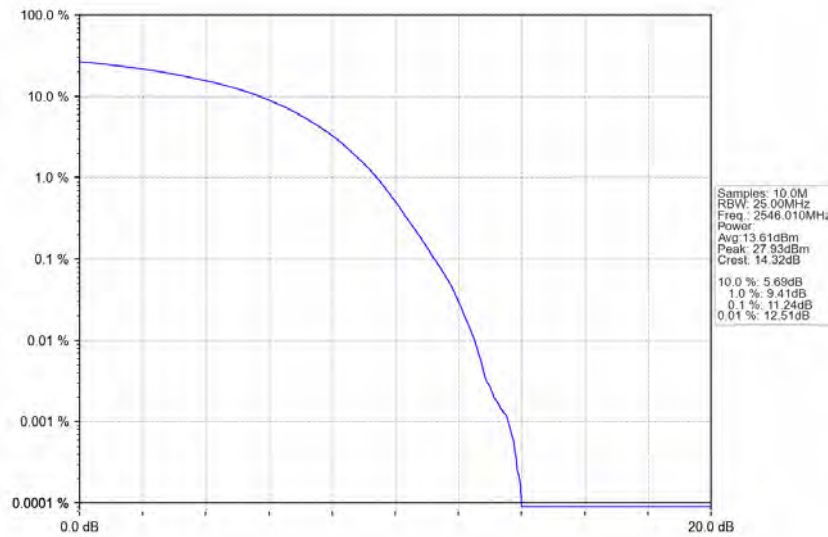
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Outer_Full



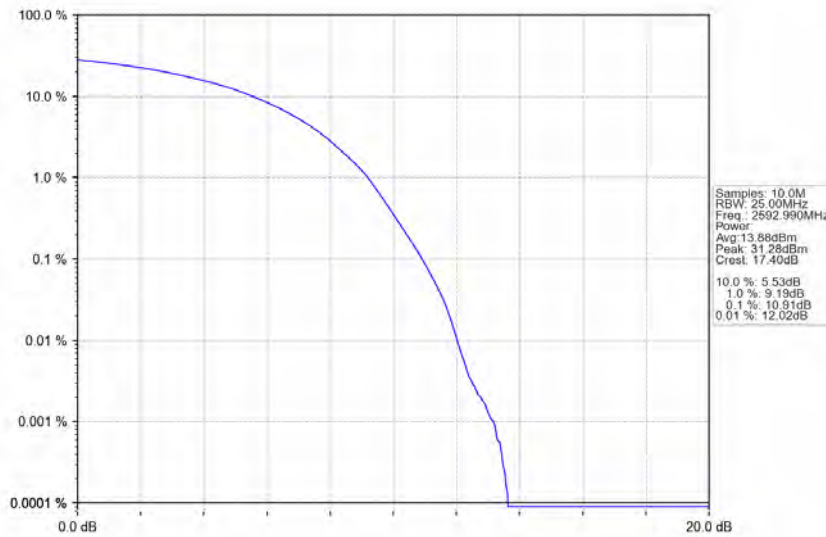
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2640MHz_Outer_Full



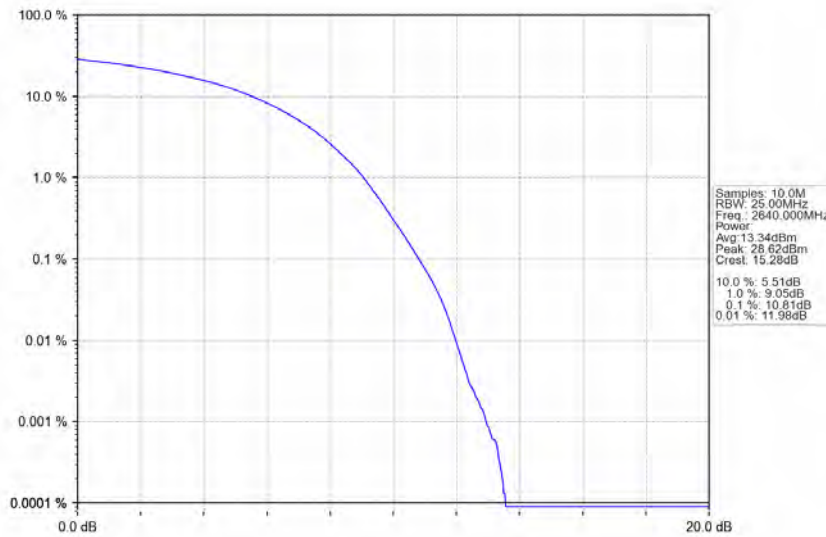
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_2546.01MHz_Outer_Full



n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_2592.99MHz_Outer_Full



n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_2640MHz_Outer_Full



5. Spurious Emission

5.1 Test Result

5.1.1 30k_SISO_20MHz_NTNV

5G NR n41 SCS=30kHz SISO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2506.02	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
DFT-s-OFDM QPSK	2506.02	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
CP-OFDM QPSK	2506.02	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
	2679.99	Outer_Full	Refer To Test Graph				Pass

5.1.2 30k_SISO_30MHz_NTNV

5G NR n41 SCS=30kHz SISO 30MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2511	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
DFT-s-OFDM QPSK	2511	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
CP-OFDM QPSK	2511	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
	2674.98	Outer_Full	Refer To Test Graph				Pass

5.1.3 30k_SISO_40MHz_NTNV

5G NR n41 SCS=30kHz SISO 40MHz NTN					
Modulation	Frequency	RB	Spurious Emission		Verdict

	(MHz)	Allocation	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2516.01	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
		2670	Edge_1RB_Right		Refer To Test Graph		
			Outer_Full		Refer To Test Graph		
	DFT-s-OFDM QPSK	2516.01	Edge_1RB_Left		Refer To Test Graph		
Outer_Full				Refer To Test Graph			Pass
2592.99		Edge_1RB_Left		Refer To Test Graph			Pass
		2670	Edge_1RB_Right		Refer To Test Graph		
			Outer_Full		Refer To Test Graph		
CP-OFDM QPSK		2516.01	Edge_1RB_Left		Refer To Test Graph		
	Outer_Full			Refer To Test Graph			Pass
	2592.99	Edge_1RB_Left		Refer To Test Graph			Pass
		2670	Edge_1RB_Right		Refer To Test Graph		
			Outer_Full		Refer To Test Graph		

5.1.4 30k_SISO_50MHz_NTNV

5G NR n41 SCS=30kHz SISO 50MHz NTV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2521.02	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
		2664.99	Edge_1RB_Right		Refer To Test Graph		
			Outer_Full		Refer To Test Graph		
	DFT-s-OFDM QPSK	2521.02	Edge_1RB_Left		Refer To Test Graph		
Outer_Full				Refer To Test Graph			Pass
2592.99		Edge_1RB_Left		Refer To Test Graph			Pass
		2664.99	Edge_1RB_Right		Refer To Test Graph		
			Outer_Full		Refer To Test Graph		
CP-OFDM QPSK		2521.02	Edge_1RB_Left		Refer To Test Graph		
	Outer_Full			Refer To Test Graph			Pass
	2592.99	Edge_1RB_Left		Refer To Test Graph			Pass
		2664.99	Edge_1RB_Right		Refer To Test Graph		
			Outer_Full		Refer To Test Graph		

5.1.5 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		
			Outer_Full		Refer To Test Graph		
	DFT-s-OFDM QPSK	2526	Edge_1RB_Left		Refer To Test Graph		
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		
			Outer_Full		Refer To Test Graph		
CP-OFDM QPSK		2526	Edge_1RB_Left		Refer To Test Graph		

		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

5.1.6 30k_SISO_70MHz_NTNV

5G NR n41 SCS=30kHz SISO 70MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2531.01	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
DFT-s-OFDM QPSK	2655	Outer_Full	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass
	2531.01	Outer_Full	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass
CP-OFDM QPSK	2592.99	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	2655	Outer_Full	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass

5.1.7 30k_SISO_80MHz_NTNV

5G NR n41 SCS=30kHz SISO 80MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2536.02	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
DFT-s-OFDM QPSK	2649.99	Outer_Full	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass
	2536.02	Outer_Full	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass
CP-OFDM QPSK	2592.99	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	2649.99	Outer_Full	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass

5.1.8 30k_SISO_90MHz_NTNV

5G NR n41 SCS=30kHz SISO 90MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2541	Edge_1RB_Left	Refer To Test Graph				Pass

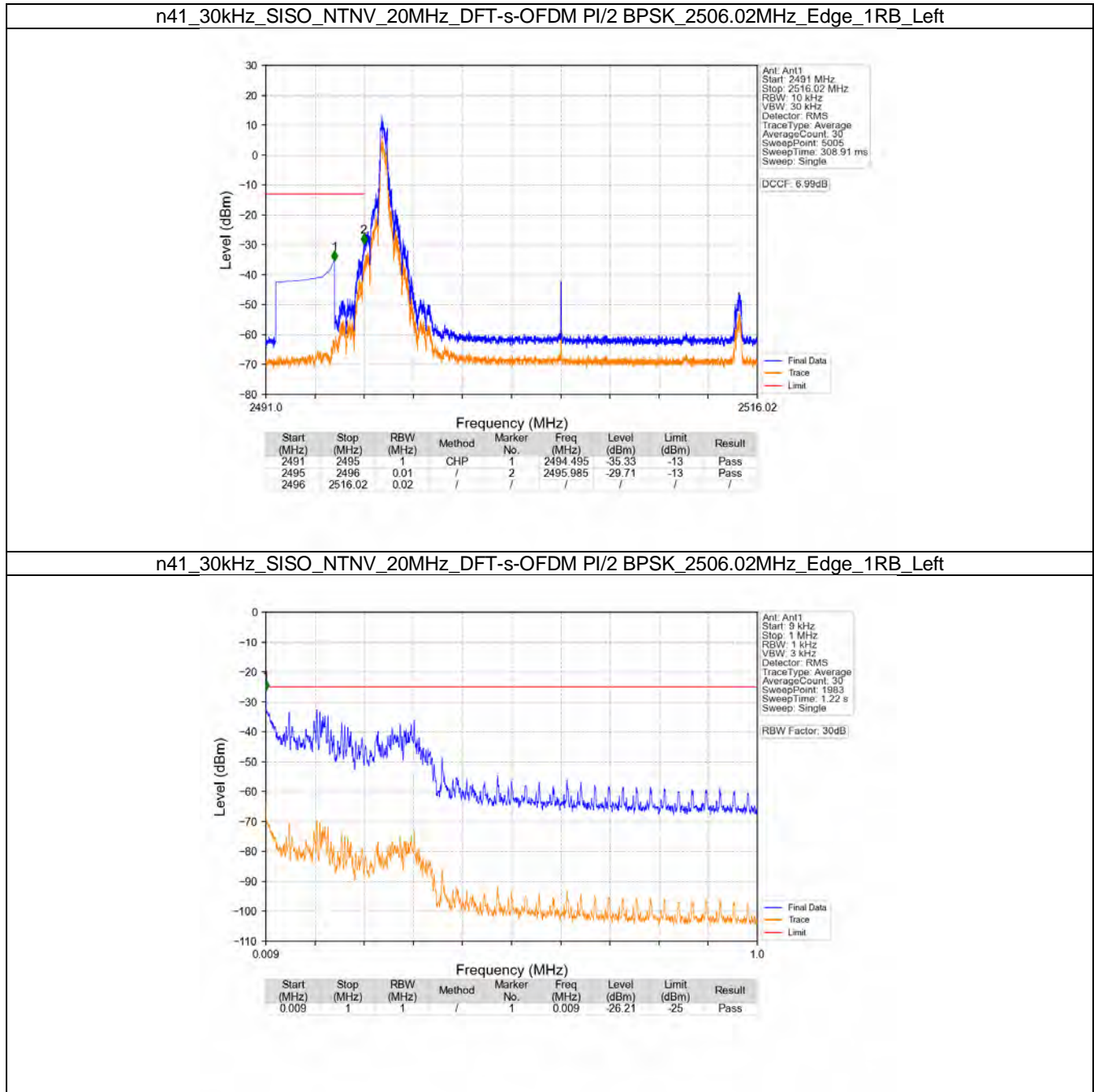
		Outer_Full	Refer To Test Graph	Pass
	2592.99	Edge_1RB_Left	Refer To Test Graph	Pass
	2644.98	Edge_1RB_Right	Refer To Test Graph	Pass
Outer_Full		Refer To Test Graph	Pass	
DFT-s-OFDM QPSK	2541	Edge_1RB_Left	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	2592.99	Edge_1RB_Left	Refer To Test Graph	Pass
	2644.98	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
CP-OFDM QPSK	2541	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
	2644.98	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass

5.1.9 30k_SISO_100MHz_NTNV

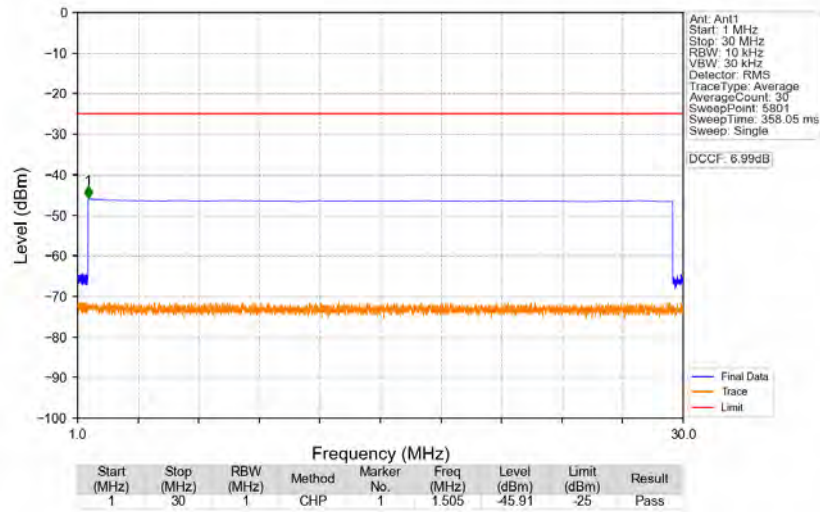
5G NR n41 SCS=30kHz SISO 100MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2546.01	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	2640	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	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
	2640	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
	2640	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass

5.2 Test Graph

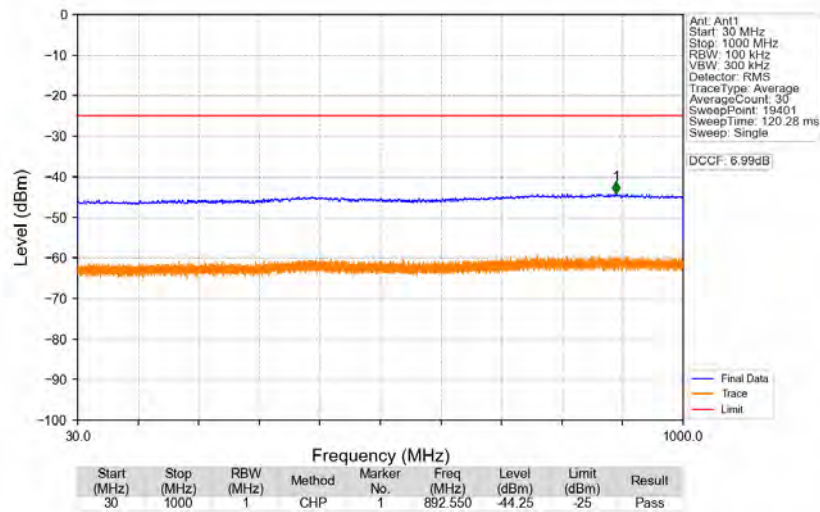
5.2.1 30k_SISO_20MHz_NTNV



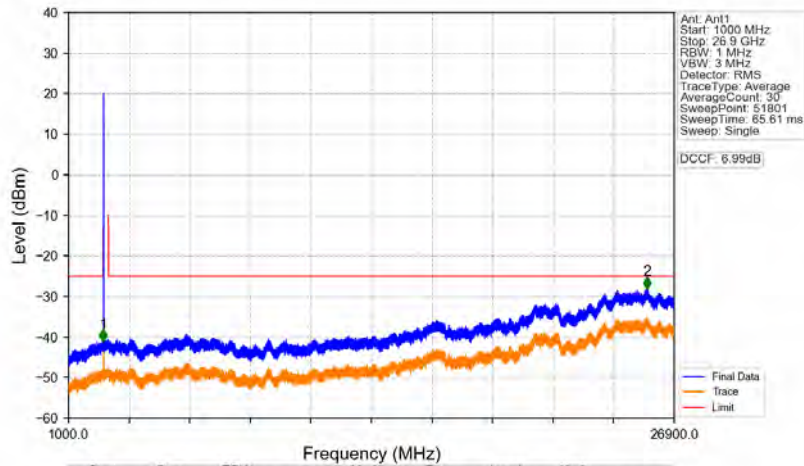
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2506.02MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2506.02MHz_Edge_1RB_Left

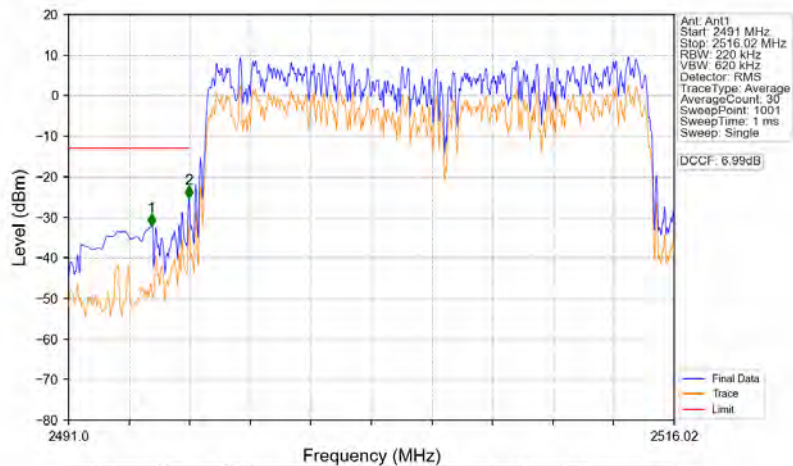


n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2506.02MHz_Edge_1RB_Left



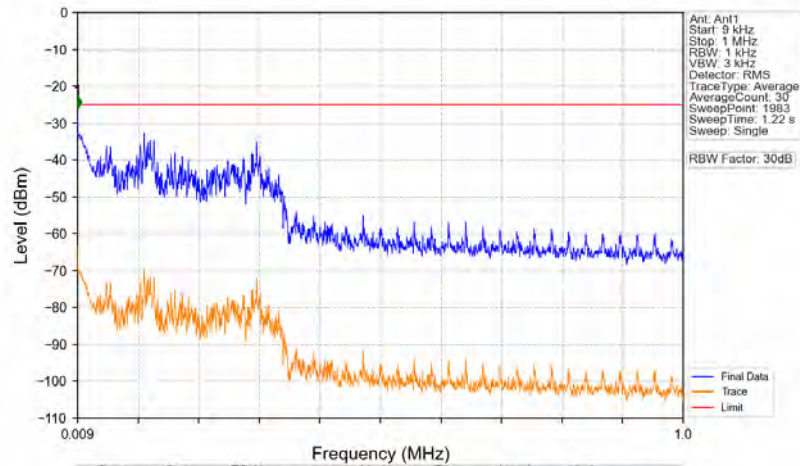
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2495	1	/	1	2472.500	-41.20	-25	Pass
2495	26900	1	/	2	25736.500	-28.16	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2506.02MHz_Outer_Full

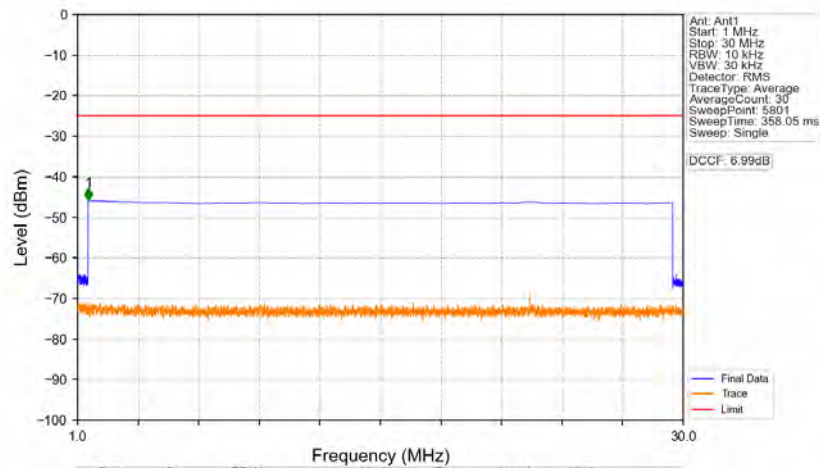


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.428	-32.12	-13	Pass
2495	2496	0.22	/	2	2495.979	-25.26	-13	Pass
2496	2516.02	0.402	/	/	/	/	/	/

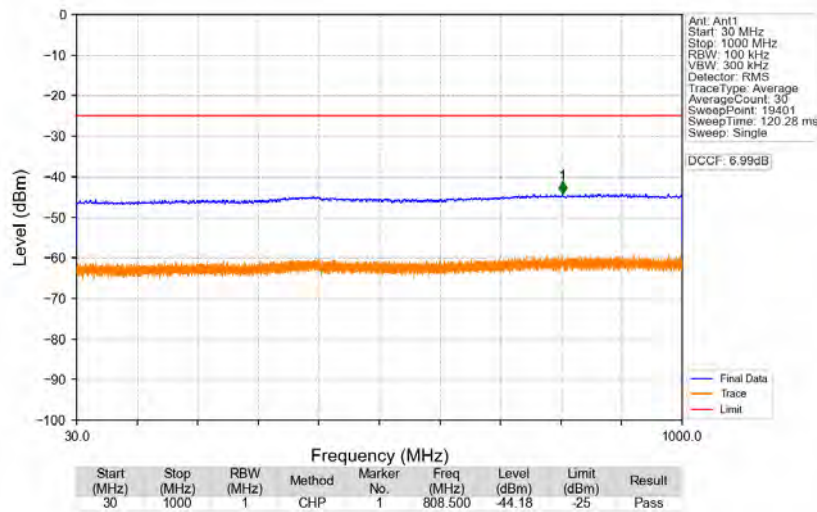
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Edge_1RB_Left



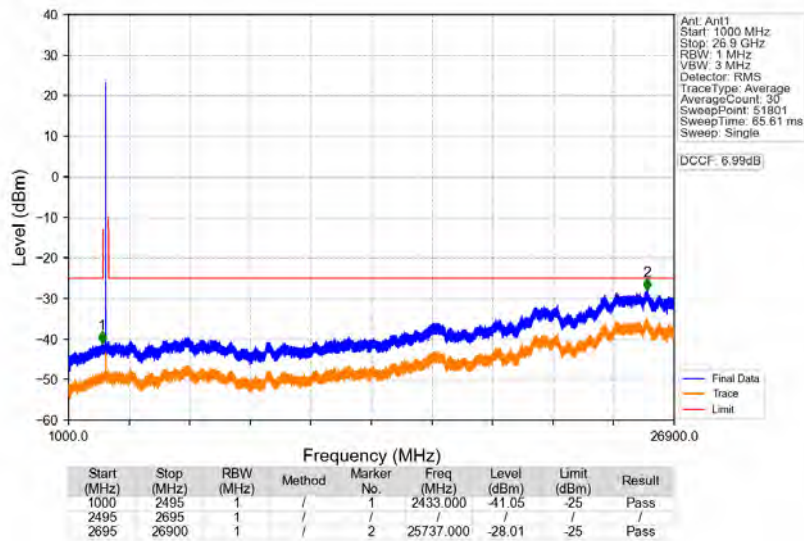
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Edge_1RB_Left



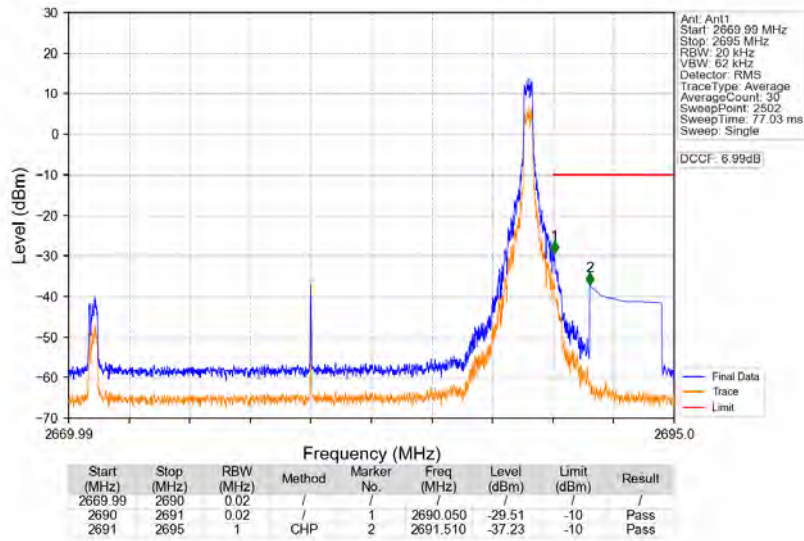
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Edge_1RB_Left



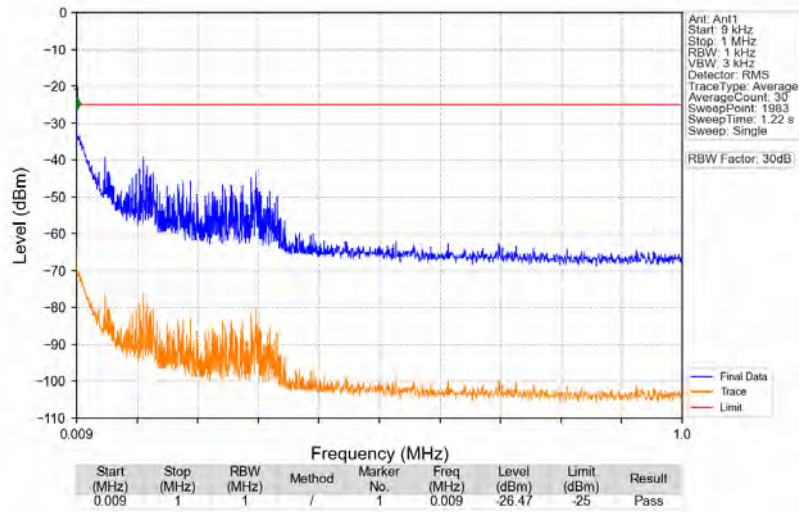
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Edge_1RB_Left



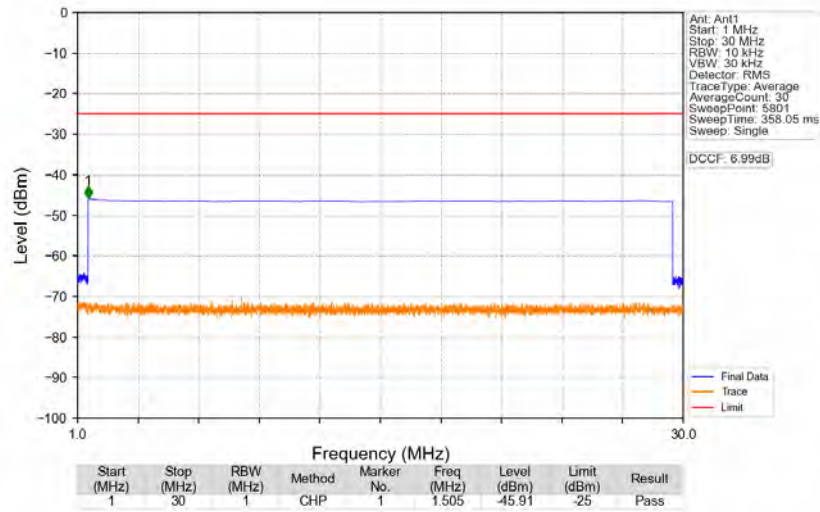
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2679.99MHz_Edge_1RB_Right



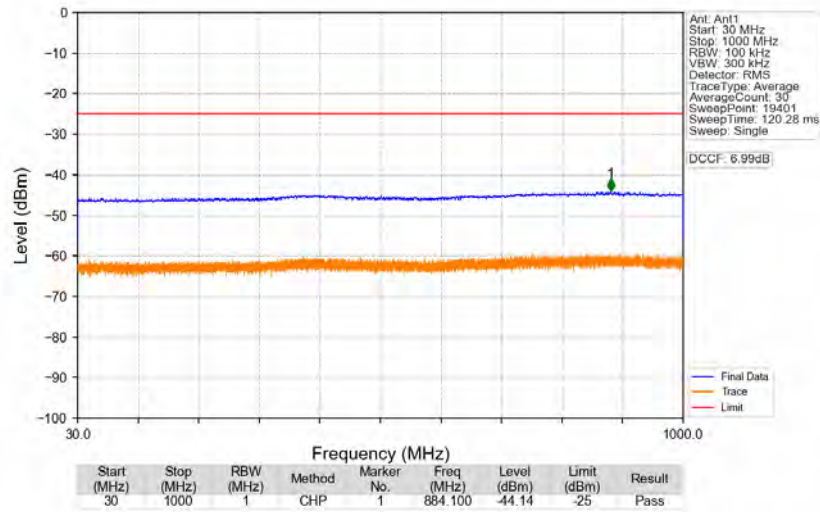
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2679.99MHz_Edge_1RB_Right



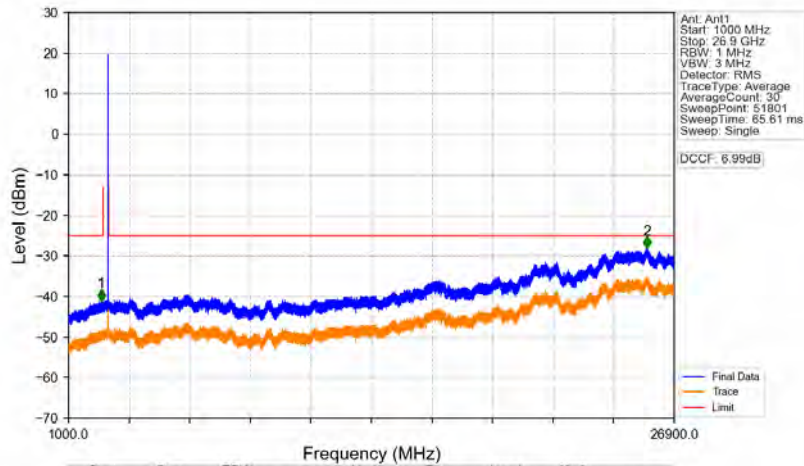
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2679.99MHz_Edge_1RB_Right



n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2679.99MHz_Edge_1RB_Right

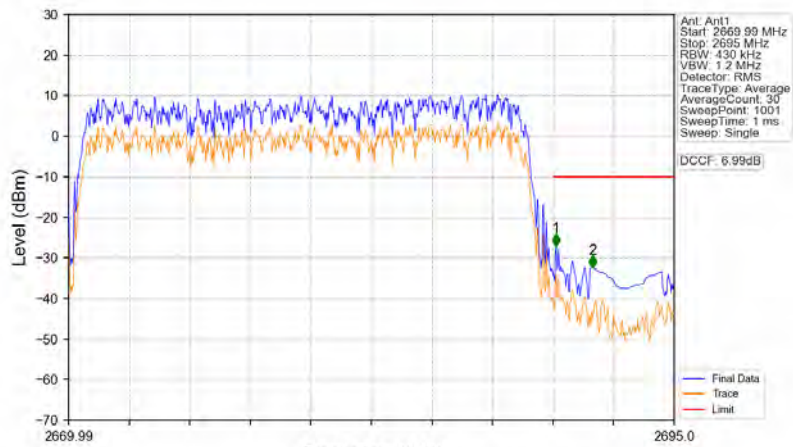


n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2679.99MHz_Edge_1RB_Right



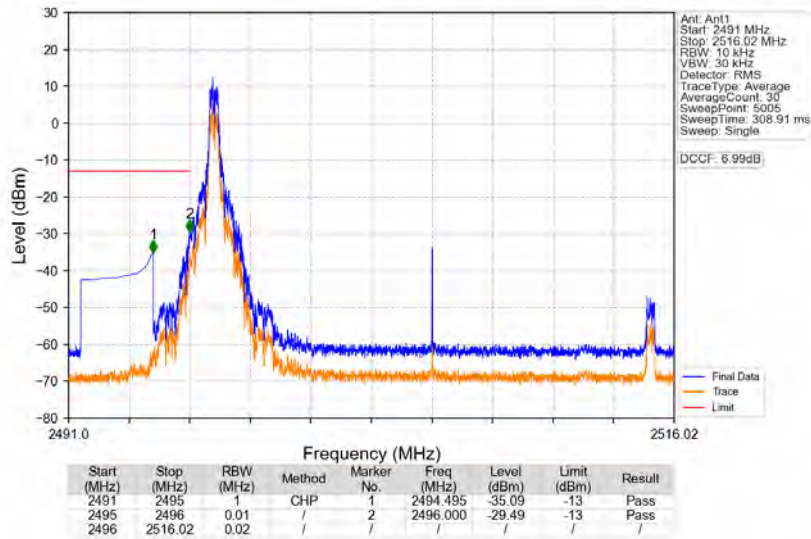
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2495	1	/	1	2395.500	-41.16	-25	Pass
2495	26900	1	/	2	25741.000	-28.22	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2679.99MHz_Outer_Full

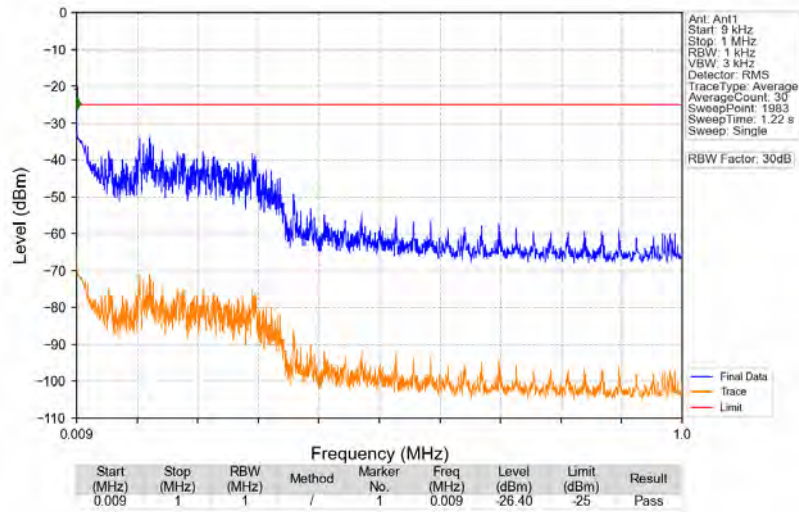


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2669.99	2690	0.43	/	/	/	/	/	/
2690	2691	0.43	/	1	2690.123	-27.06	-10	Pass
2691	2695	1	CHP	2	2691.624	-32.43	-10	Pass

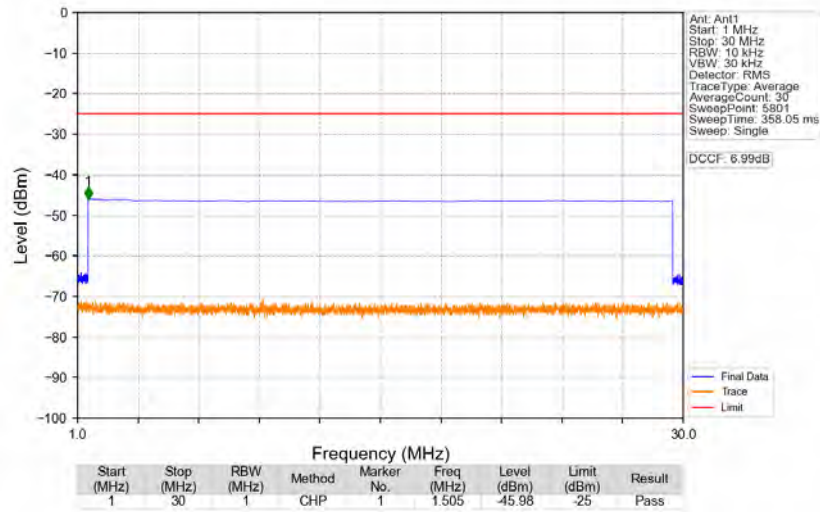
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2506.02MHz_Edge_1RB_Left



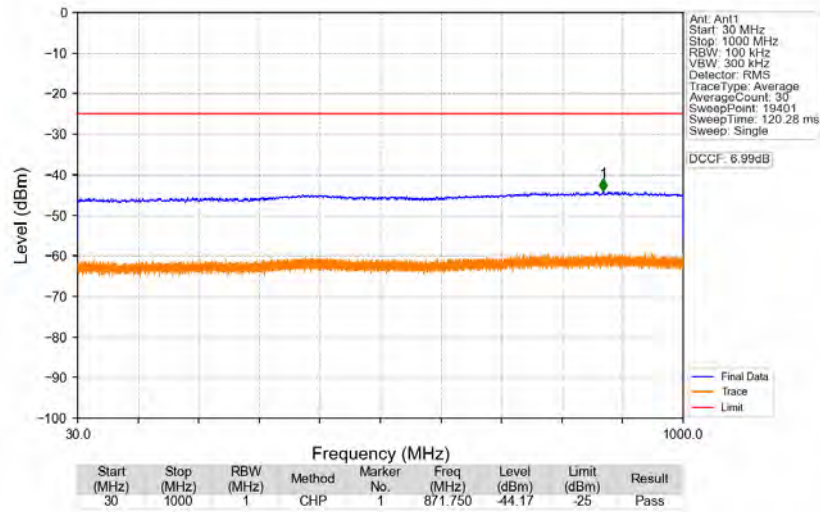
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2506.02MHz_Edge_1RB_Left



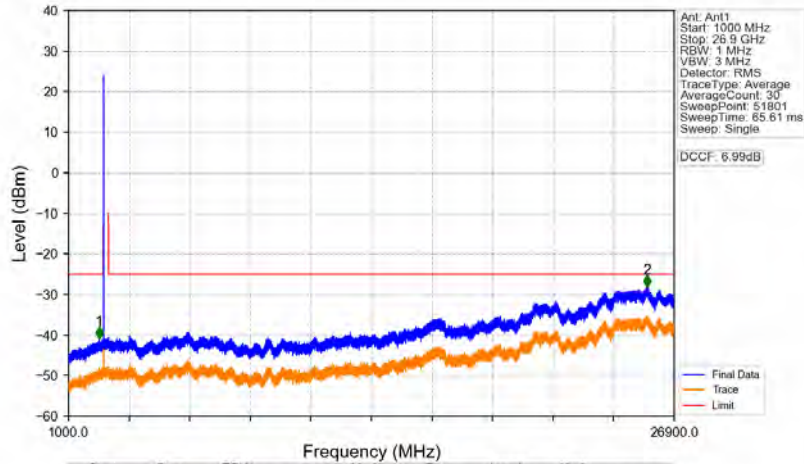
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2506.02MHz_Edge_1RB_Left



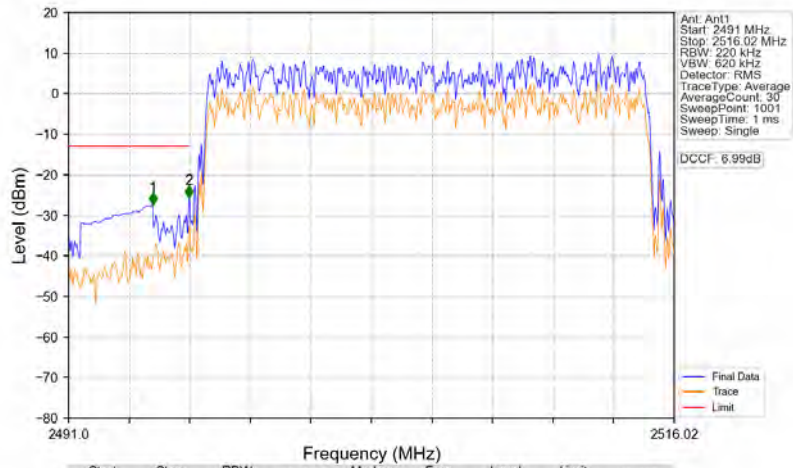
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2506.02MHz_Edge_1RB_Left



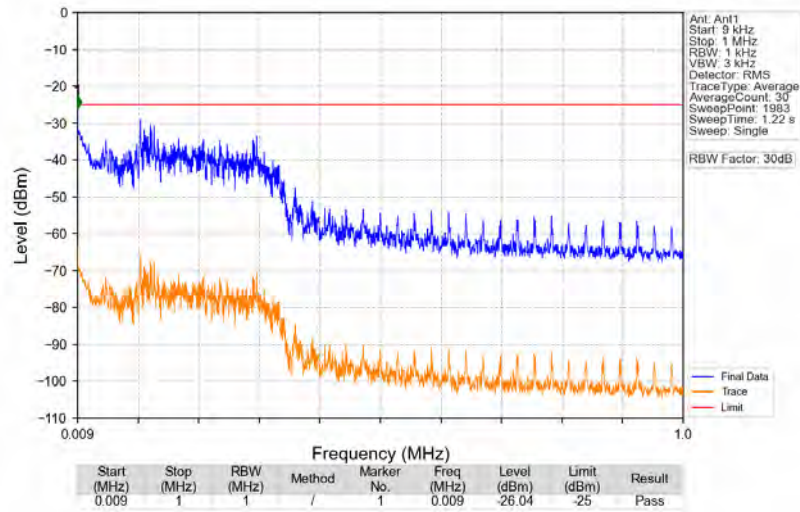
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2506.02MHz_Edge_1RB_Left



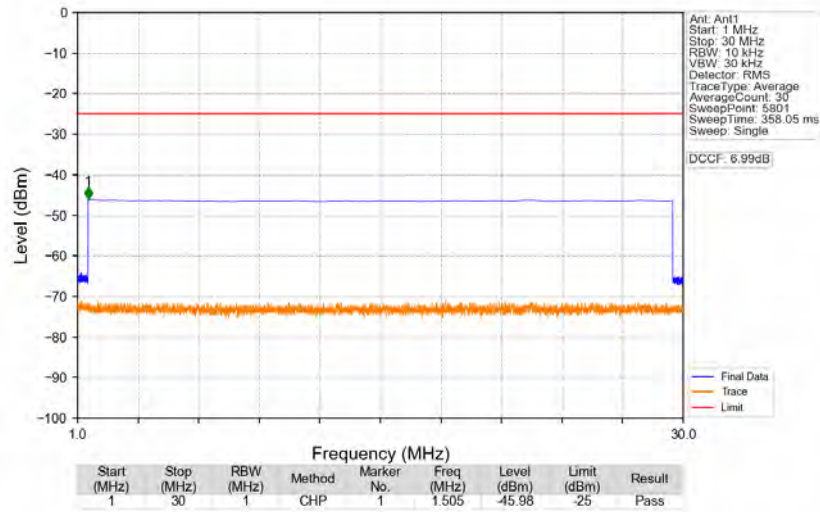
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2506.02MHz_Outer_Full



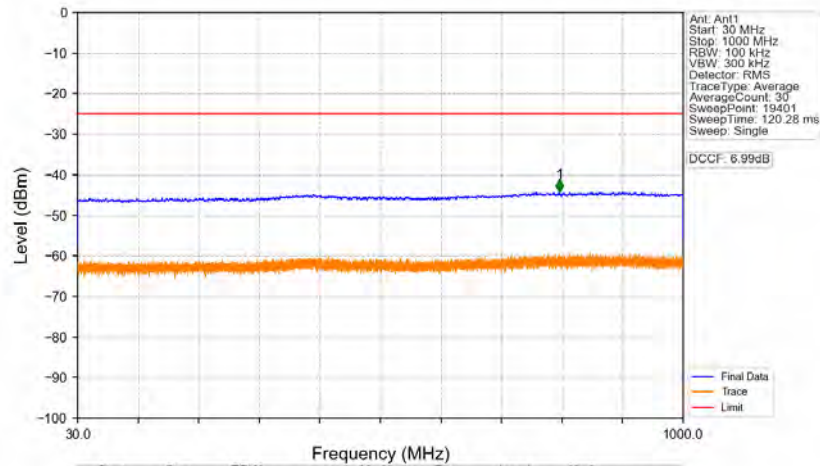
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2592.99MHz_Edge_1RB_Left



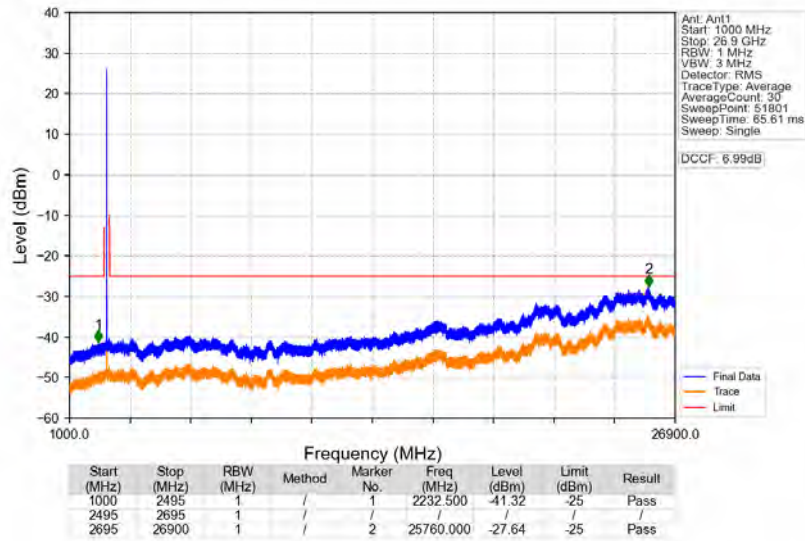
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2592.99MHz_Edge_1RB_Left



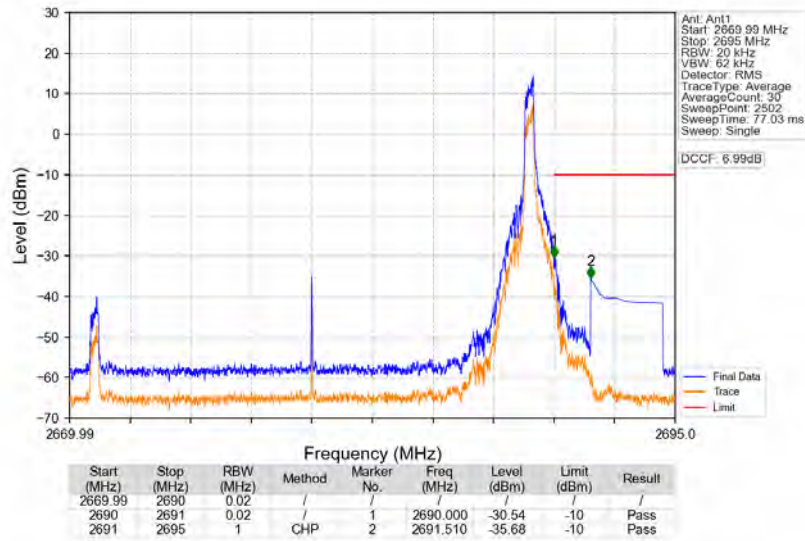
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2592.99MHz_Edge_1RB_Left



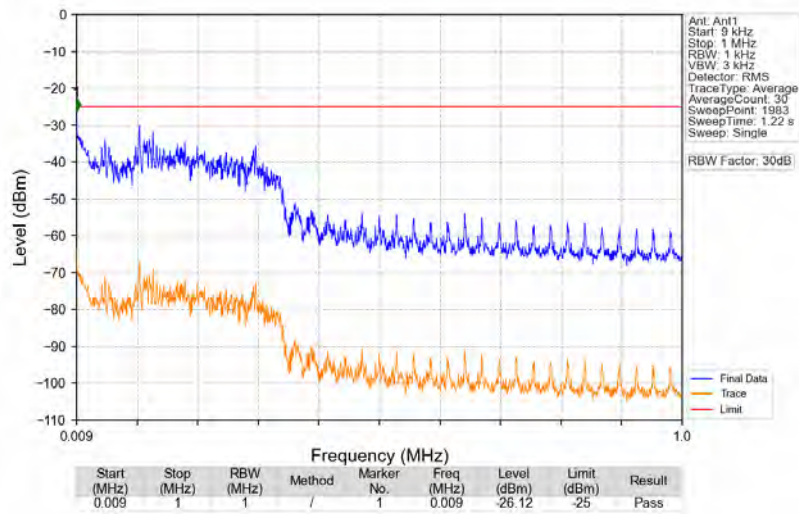
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2592.99MHz_Edge_1RB_Left



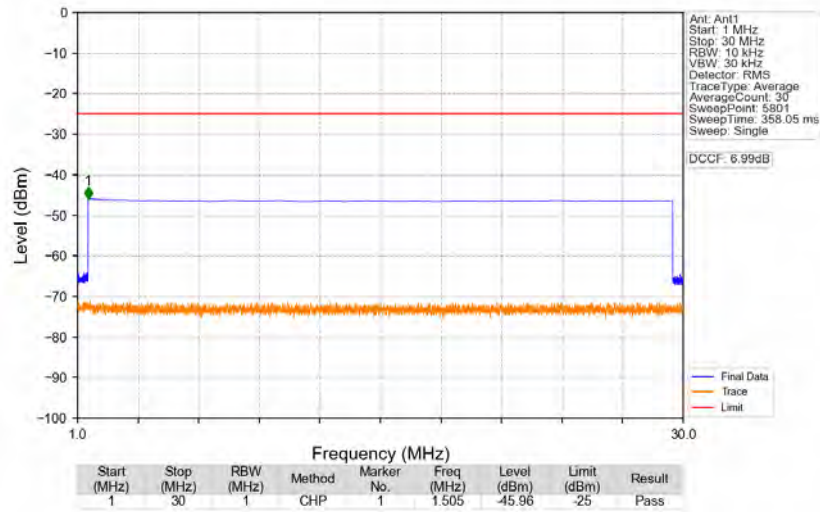
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2679.99MHz_Edge_1RB_Right



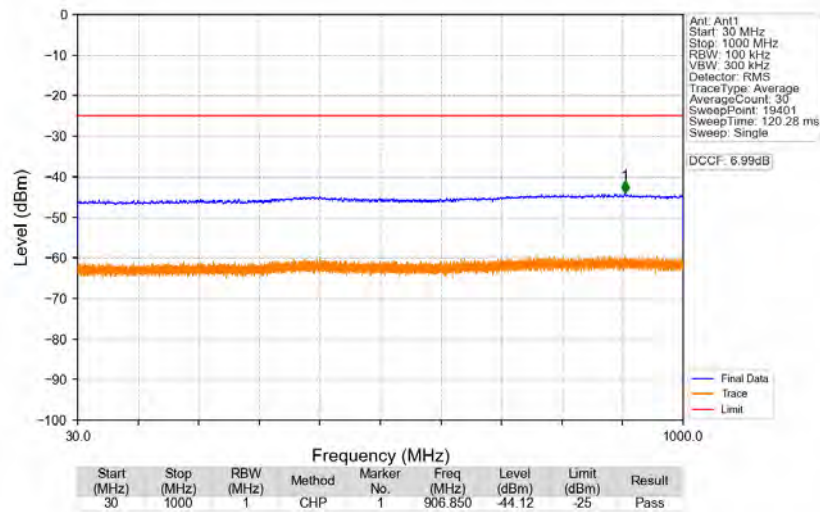
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2679.99MHz_Edge_1RB_Right



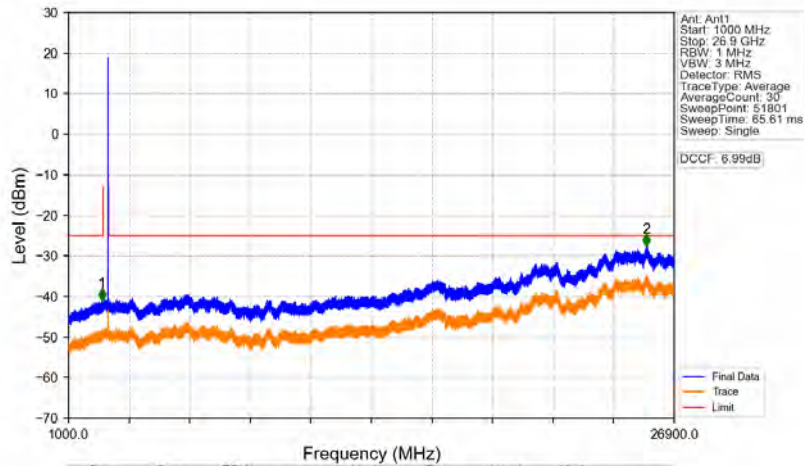
n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2679.99MHz_Edge_1RB_Right



n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2679.99MHz_Edge_1RB_Right

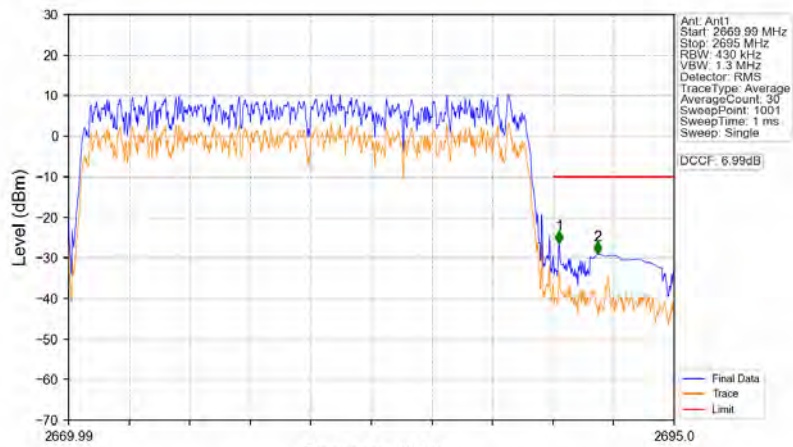


n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2679.99MHz_Edge_1RB_Right



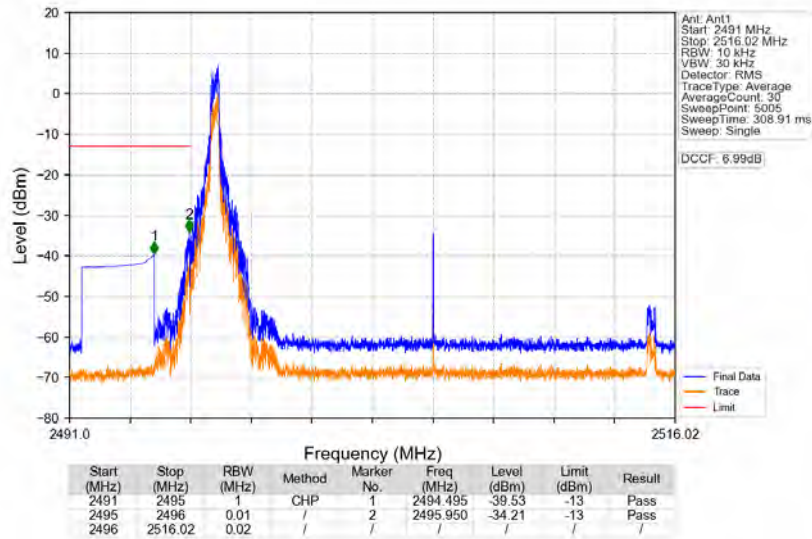
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2495	1	/	1	2435.500	-41.13	-25	Pass
2495	26900	1	/	2	25718.000	-27.64	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_2679.99MHz_Outer_Full

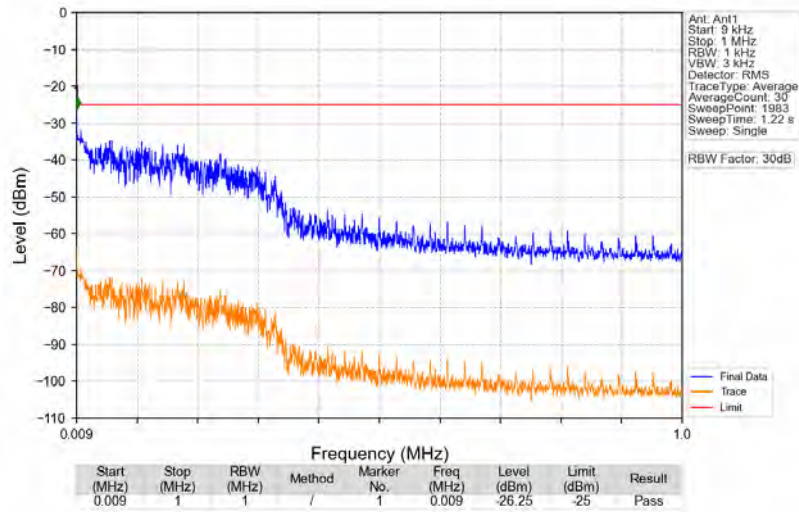


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2669.99	2690	0.43	/	/	/	/	/	/
2690	2691	0.43	/	1	2690.248	-26.46	-10	Pass
2691	2695	1	CHP	2	2691.849	-29.14	-10	Pass

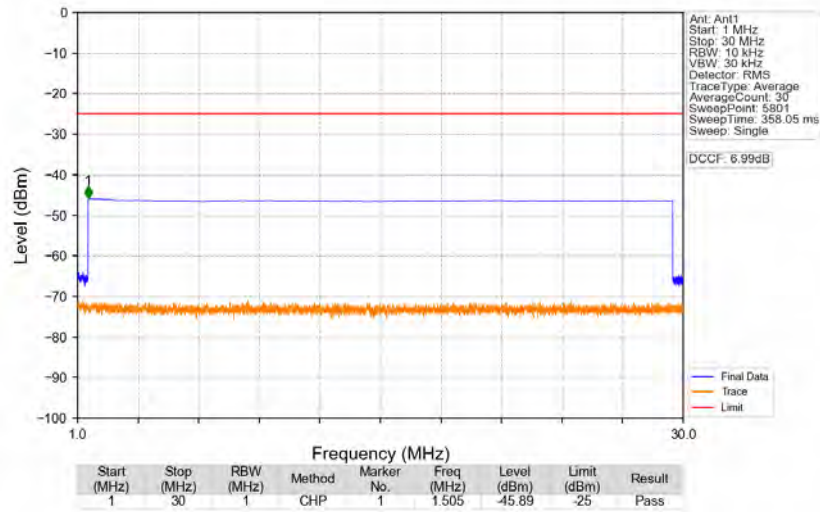
n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2506.02MHz_Edge_1RB_Left



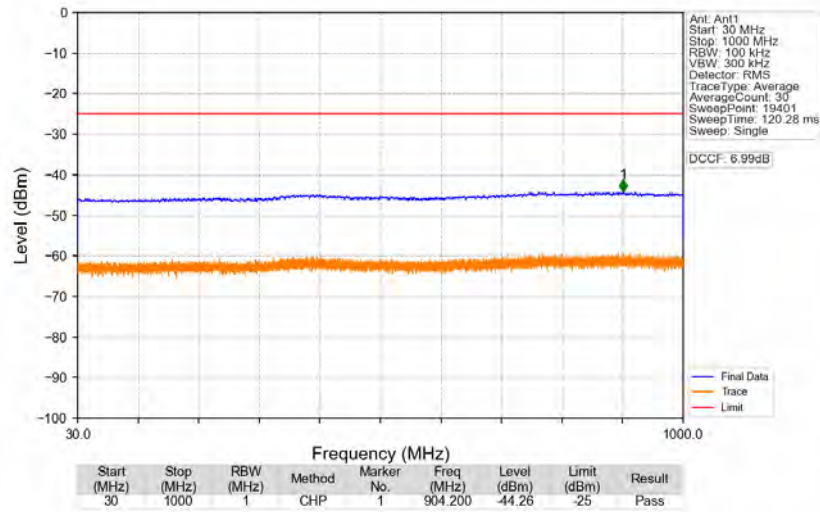
n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2506.02MHz_Edge_1RB_Left



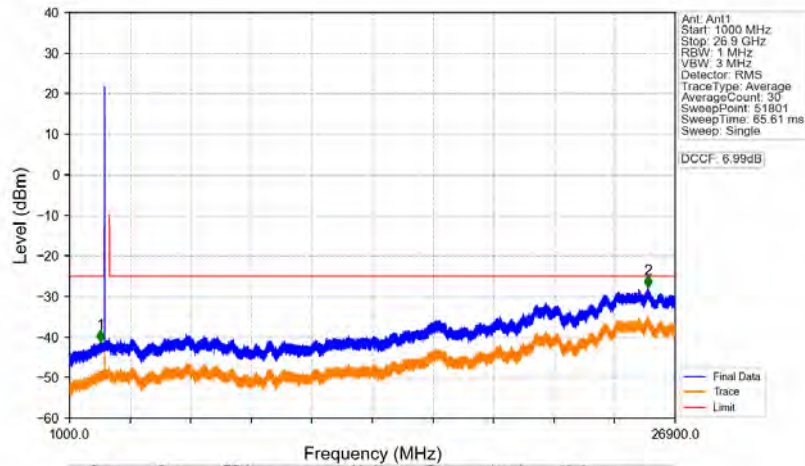
n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2506.02MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2506.02MHz_Edge_1RB_Left

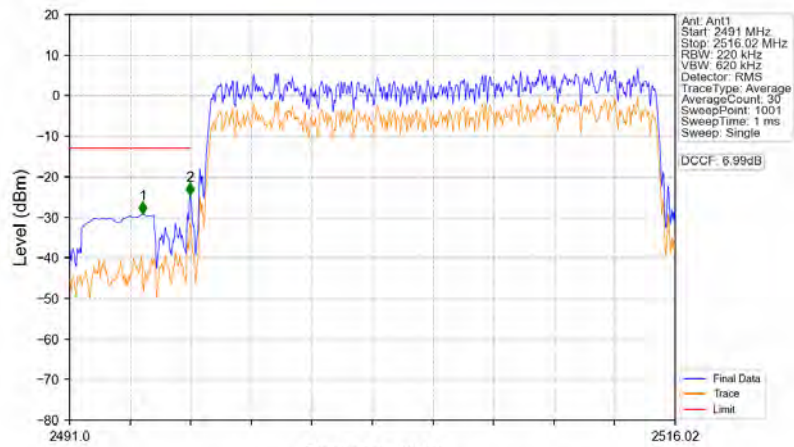


n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2506.02MHz_Edge_1RB_Left



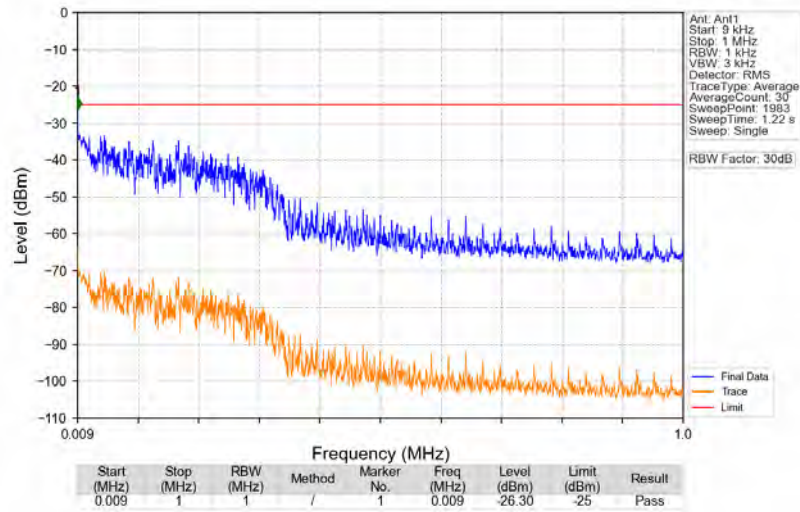
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2495	1	/	1	2322.000	-41.26	-25	Pass
2495	26900	1	/	2	25748.000	-27.91	-25	Pass

n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2506.02MHz_Outer_Full

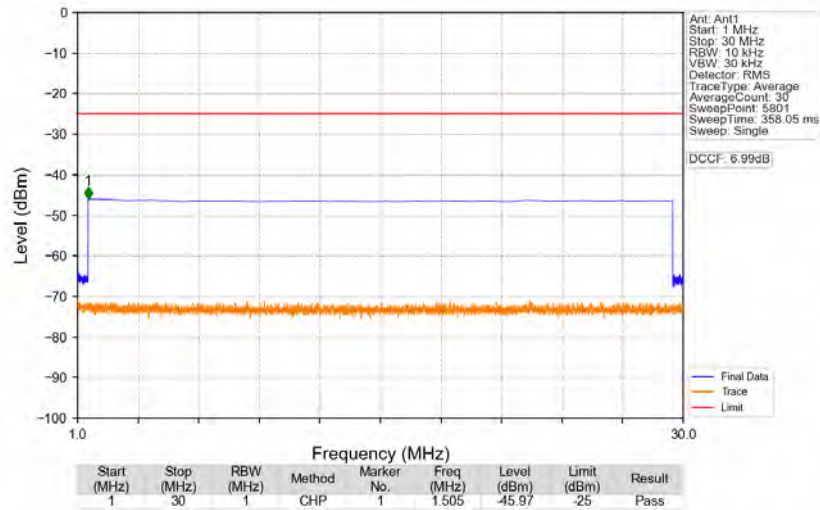


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.027	-29.14	-13	Pass
2495	2496	0.22	/	2	2495.979	-24.53	-13	Pass
2496	2516.02	0.405	/	/	/	/	/	/

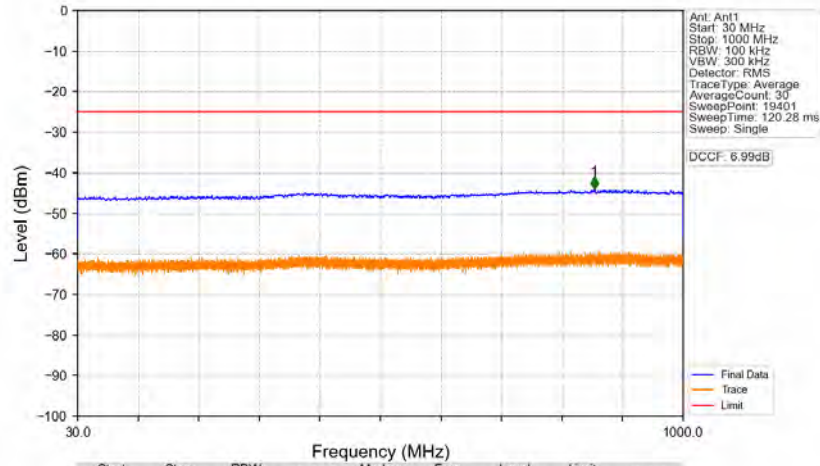
n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2592.99MHz_Edge_1RB_Left



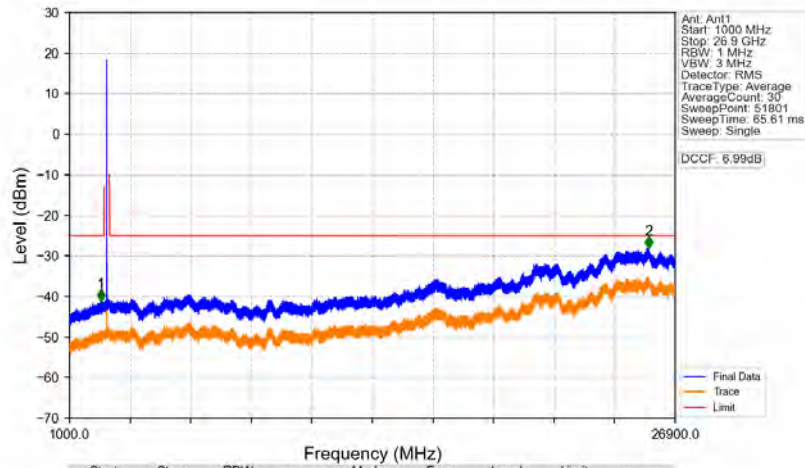
n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2592.99MHz_Edge_1RB_Left



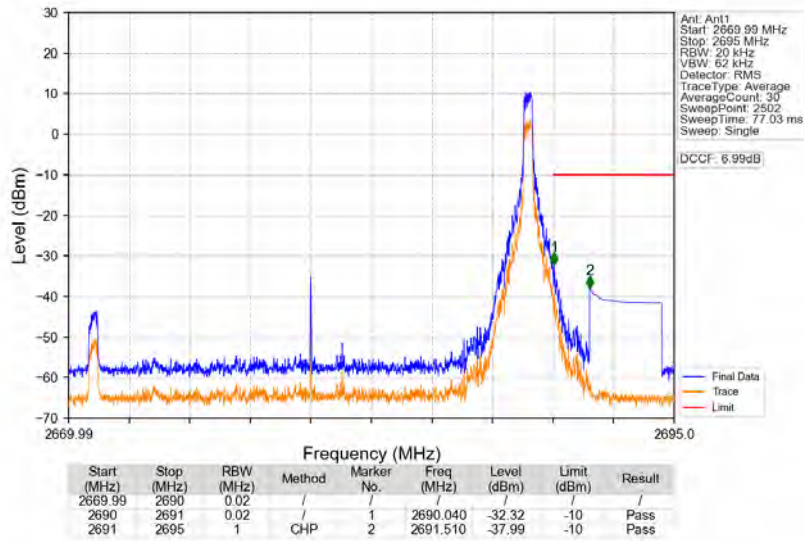
n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2592.99MHz_Edge_1RB_Left



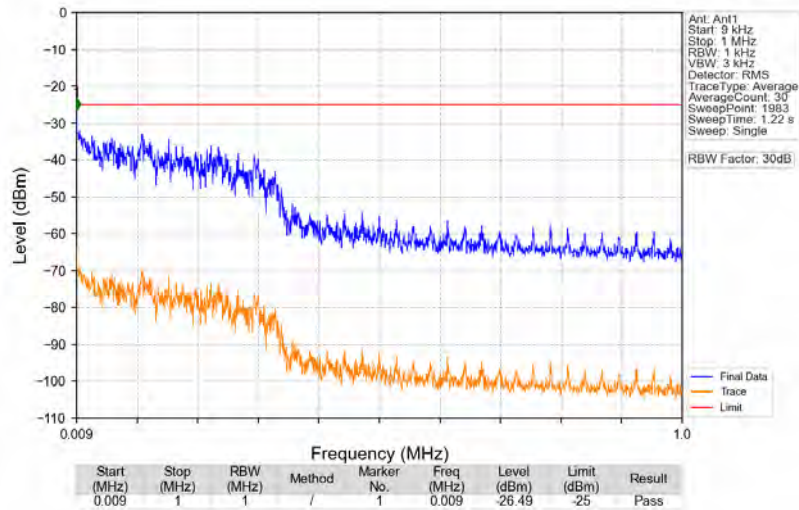
n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2592.99MHz_Edge_1RB_Left



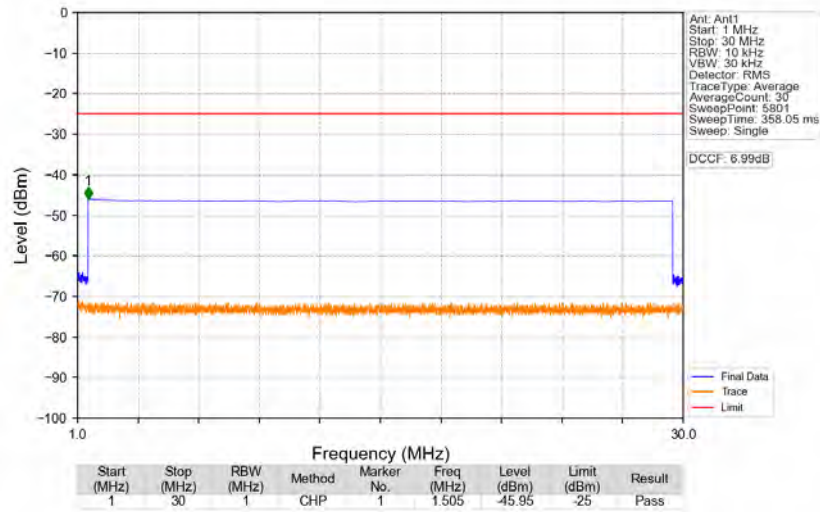
n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2679.99MHz_Edge_1RB_Right



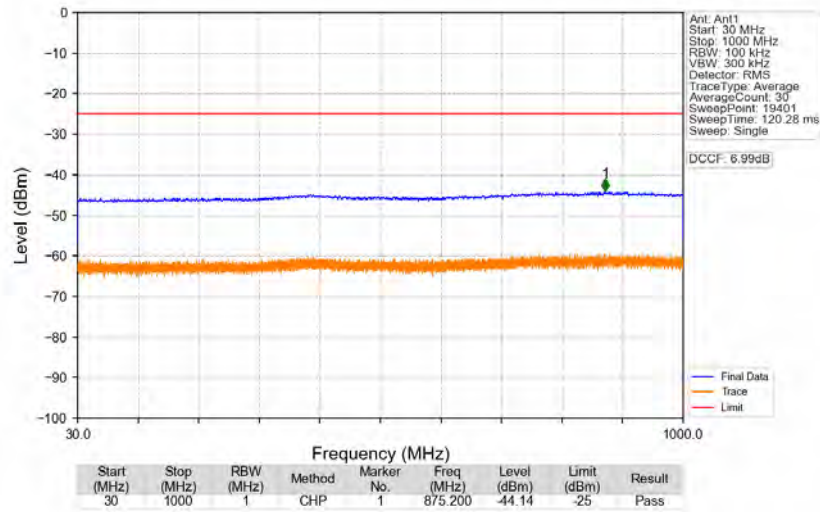
n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2679.99MHz_Edge_1RB_Right



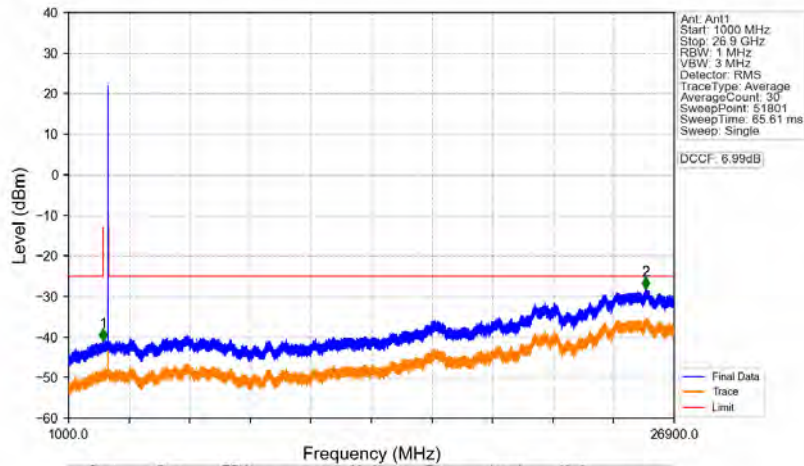
n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2679.99MHz_Edge_1RB_Right



n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2679.99MHz_Edge_1RB_Right

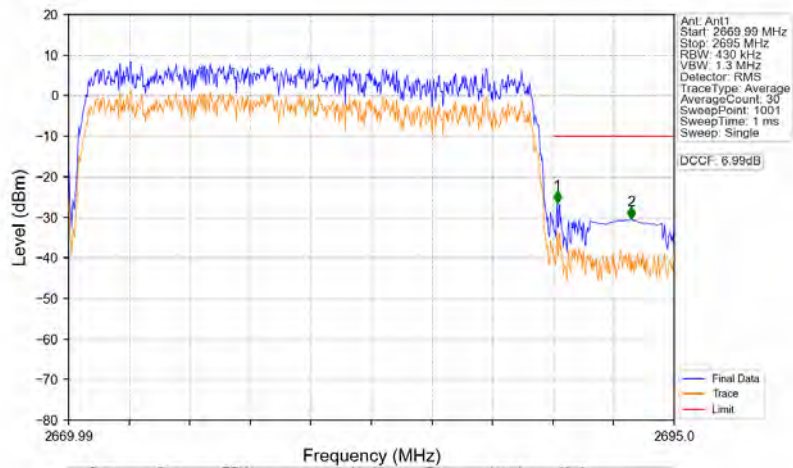


n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2679.99MHz_Edge_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2495	1	/	1	2472.000	-40.90	-25	Pass
2495	26900	1	/	2	25673.000	-28.25	-25	Pass

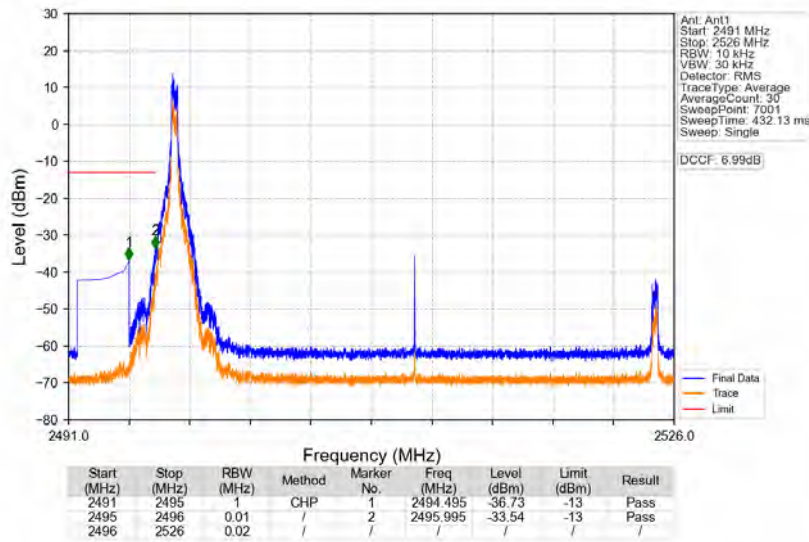
n41_30kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2679.99MHz_Outer_Full



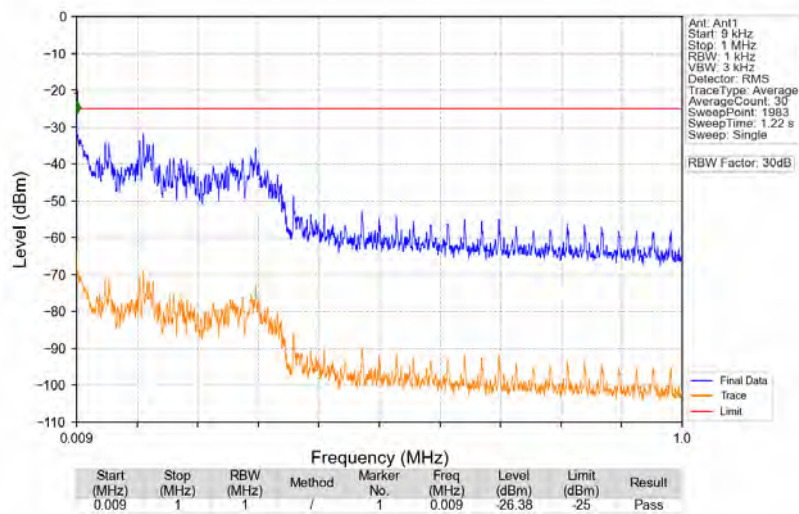
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2669.99	2690	0.43	/	/	/	/	/	/
2690	2691	0.43	/	1	2690.173	-26.62	-10	Pass
2691	2695	1	CHP	2	2693.224	-30.51	-10	Pass

5.2.2 30k_SISO_30MHz_NTNV

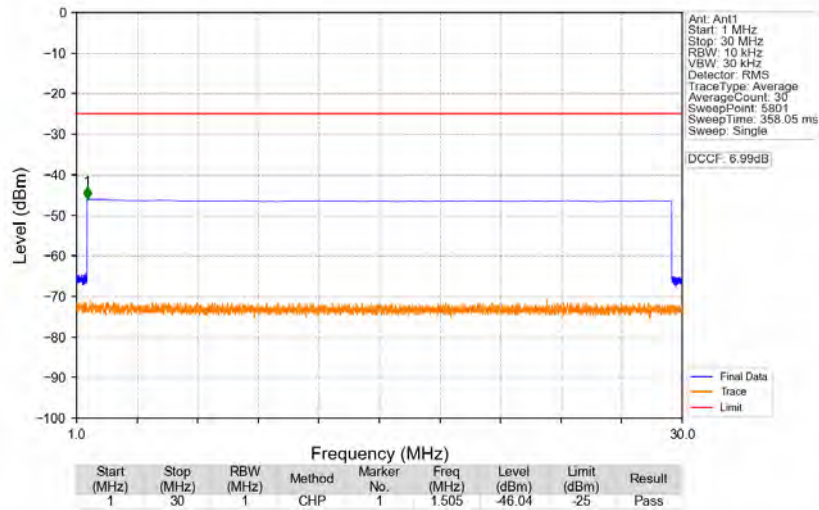
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2511MHz_Edge_1RB_Left



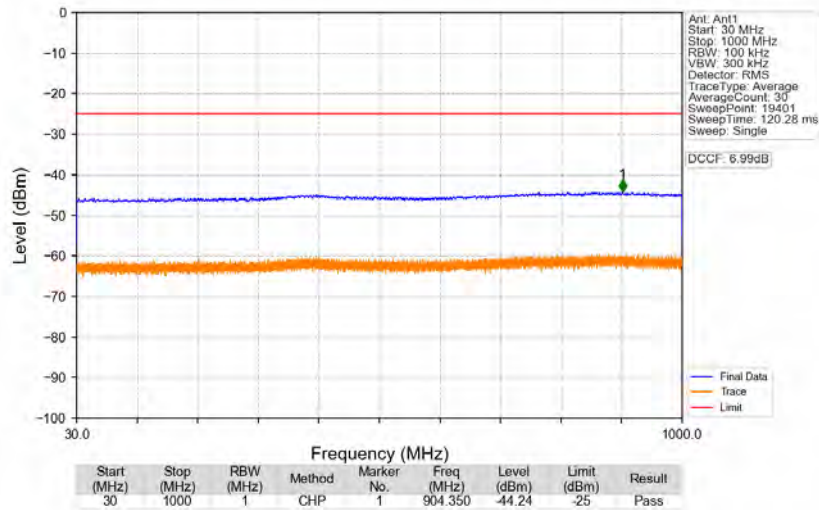
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2511MHz_Edge_1RB_Left



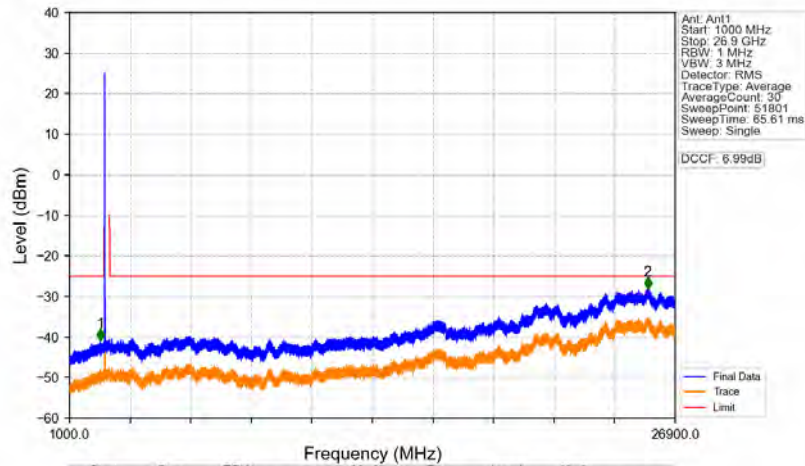
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2511MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2511MHz_Edge_1RB_Left

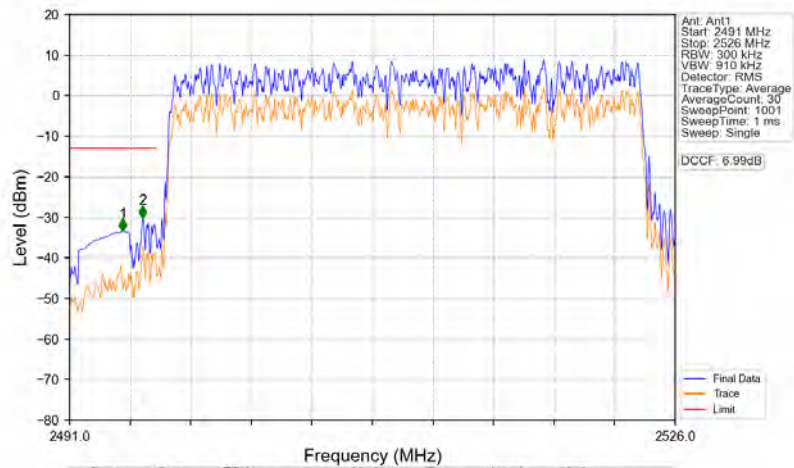


n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2511MHz_Edge_1RB_Left



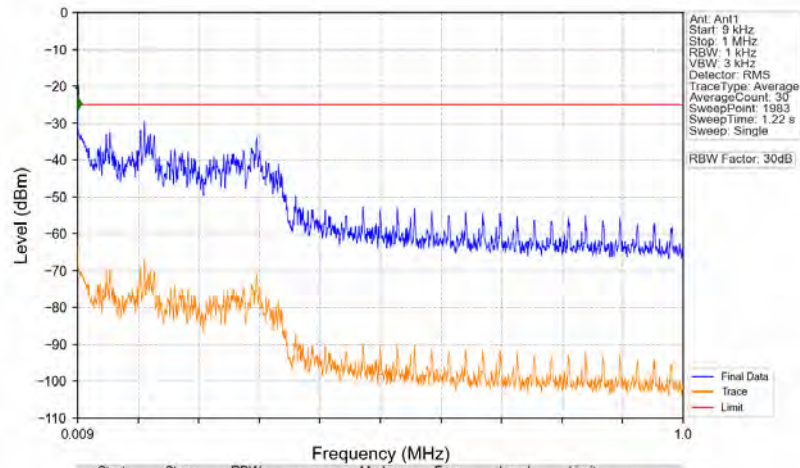
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2495	1	/	1	2331.000	-41.00	-25	Pass
2495	26900	1	/	2	25725.000	-28.20	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2511MHz_Outer_Full

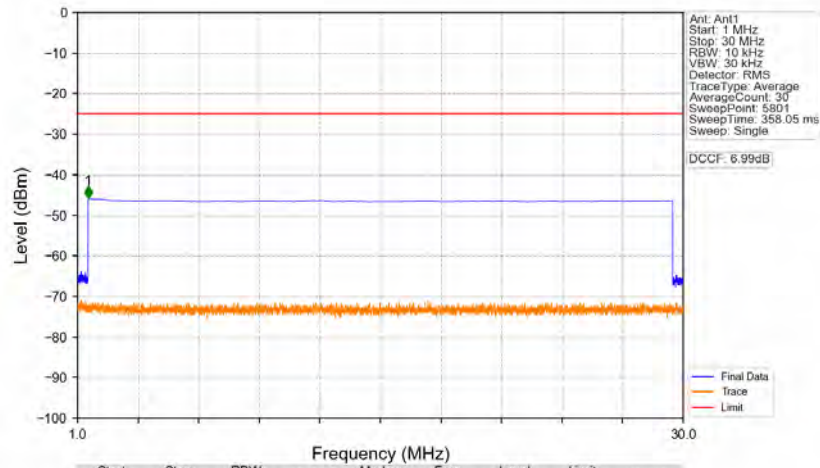


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.080	-33.40	-13	Pass
2495	2496	0.3	/	2	2495.235	-30.20	-13	Pass
2496	2526	0.591	/	/	/	/	/	/

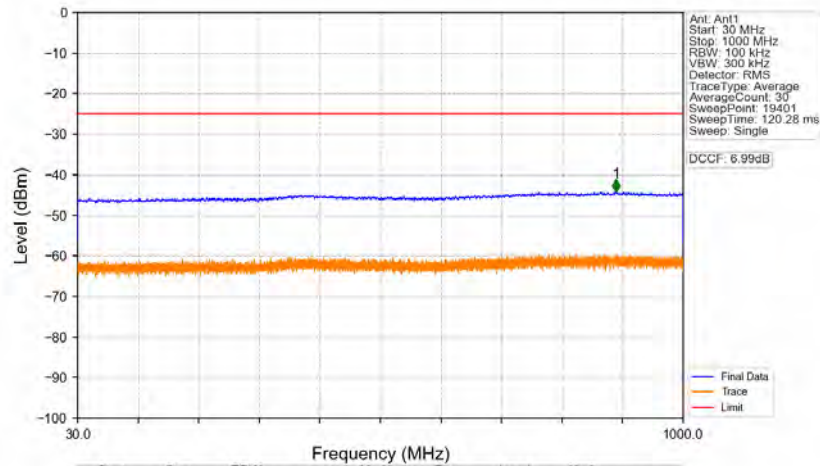
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Edge_1RB_Left



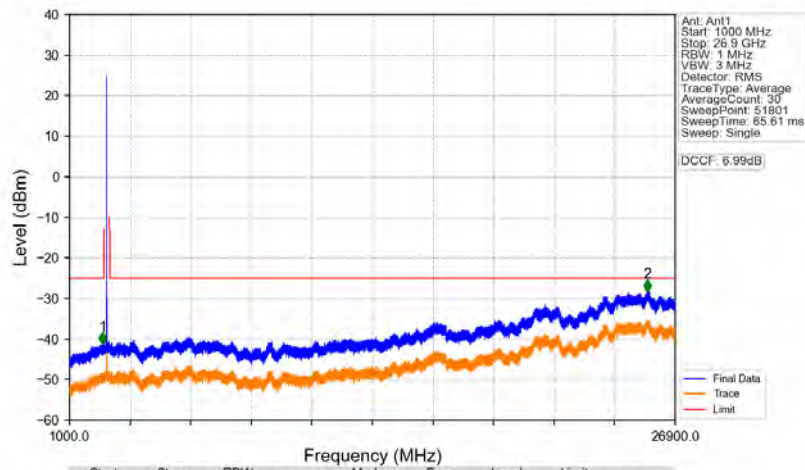
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Edge_1RB_Left



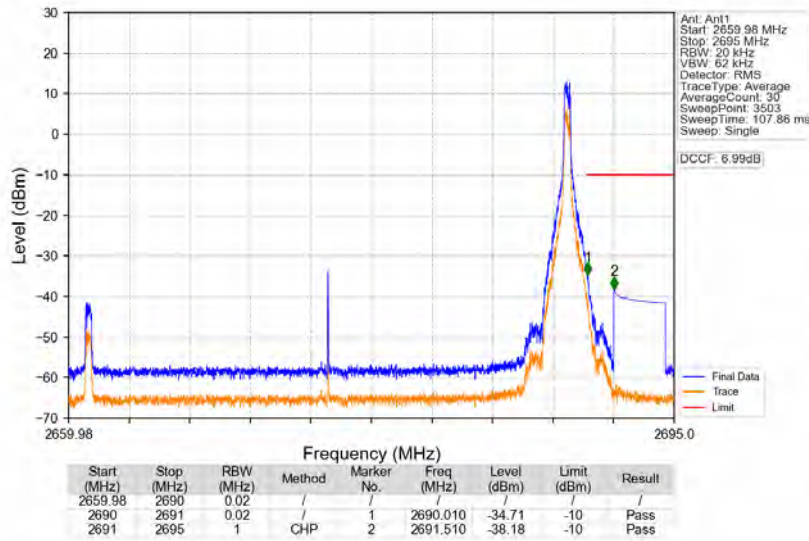
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Edge_1RB_Left



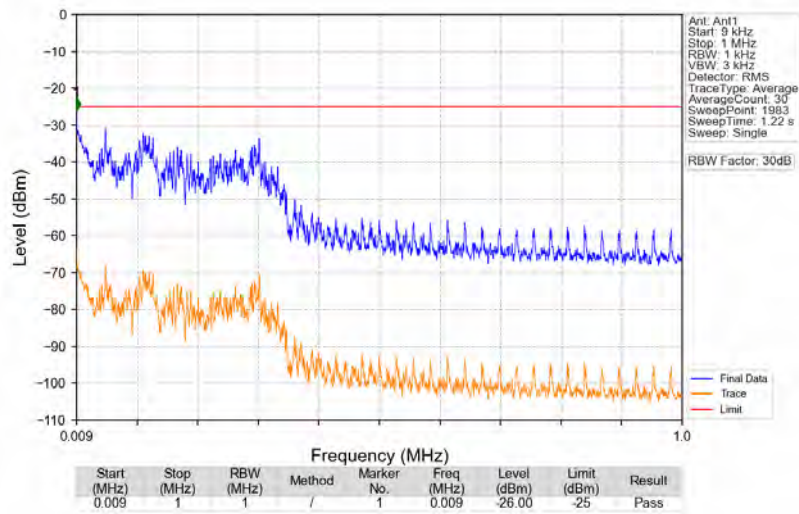
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Edge_1RB_Left



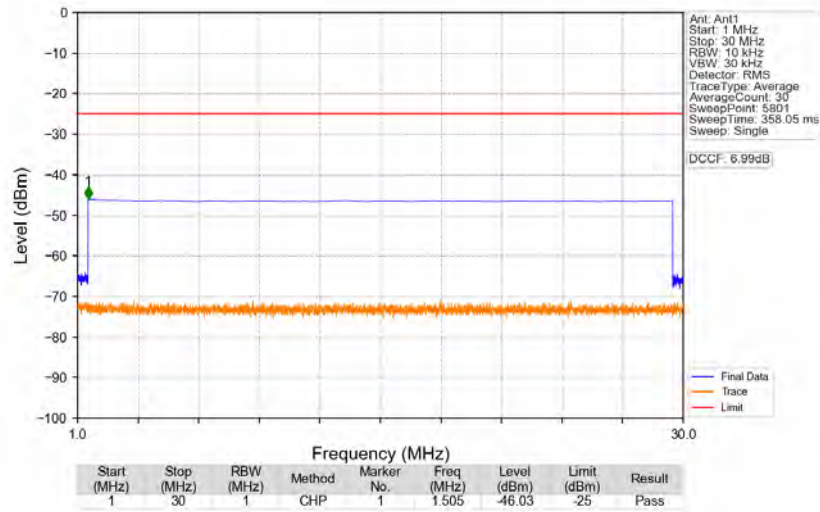
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2674.98MHz_Edge_1RB_Right



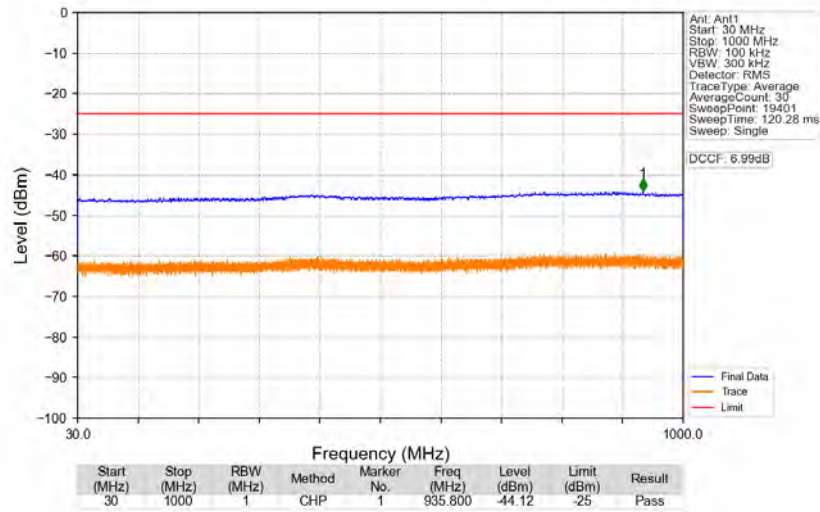
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2674.98MHz_Edge_1RB_Right



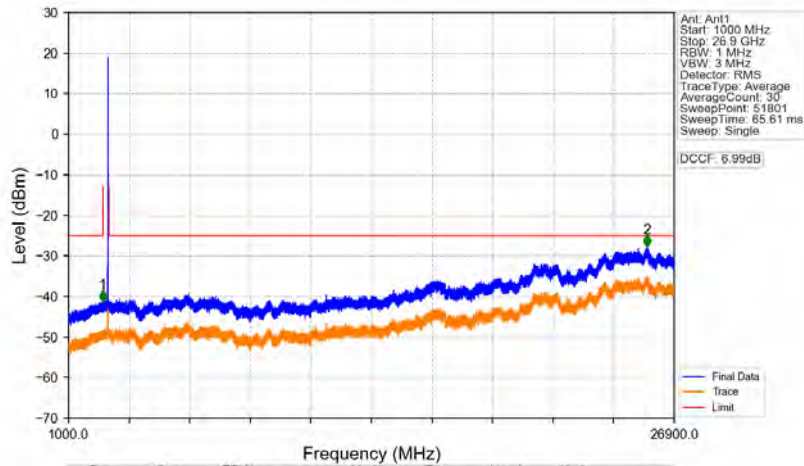
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2674.98MHz_Edge_1RB_Right



n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2674.98MHz_Edge_1RB_Right

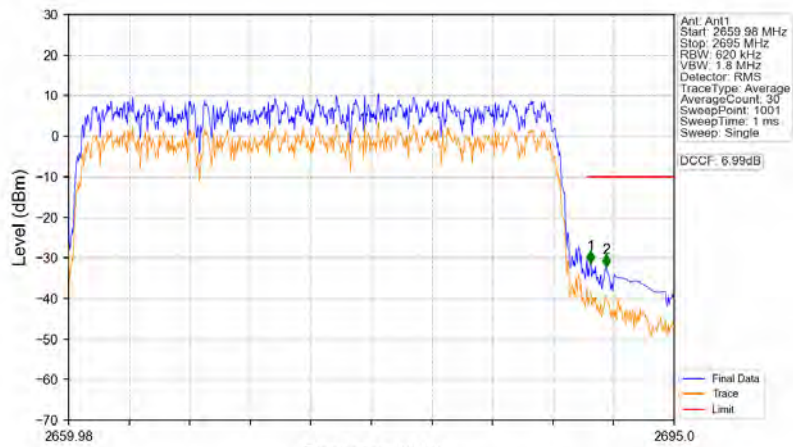


n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2674.98MHz_Edge_1RB_Right



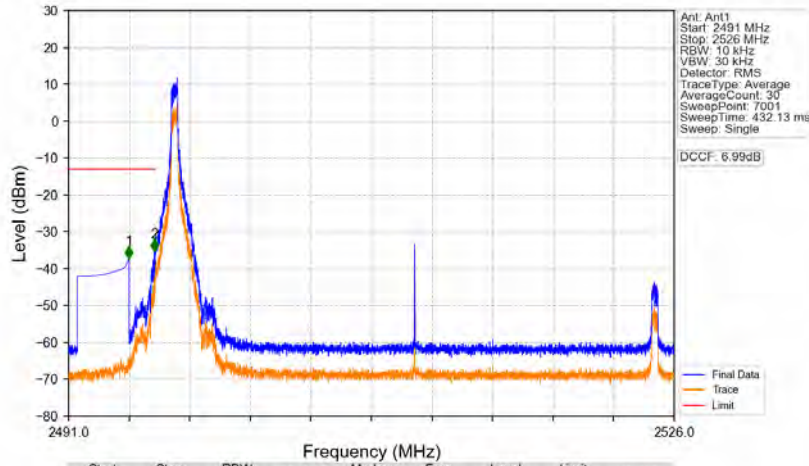
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2495	1	/	1	2458.500	-41.40	-25	Pass
2495	26900	1	/	2	25751.500	-27.82	-25	Pass

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2674.98MHz_Outer_Full

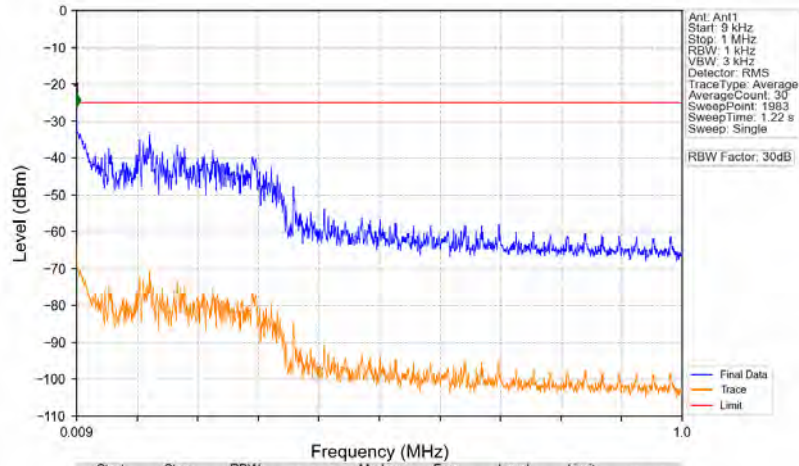


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.98	2690	0.62	/	1	2690.167	-31.36	-10	Pass
2690	2695	1	CHP	2	2691.078	-32.26	-10	Pass

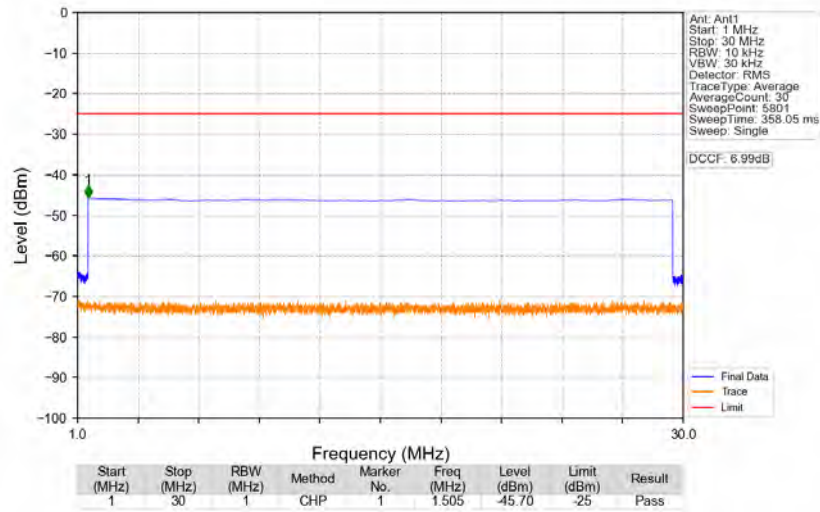
n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2511MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2511MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2511MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_2511MHz_Edge_1RB_Left

