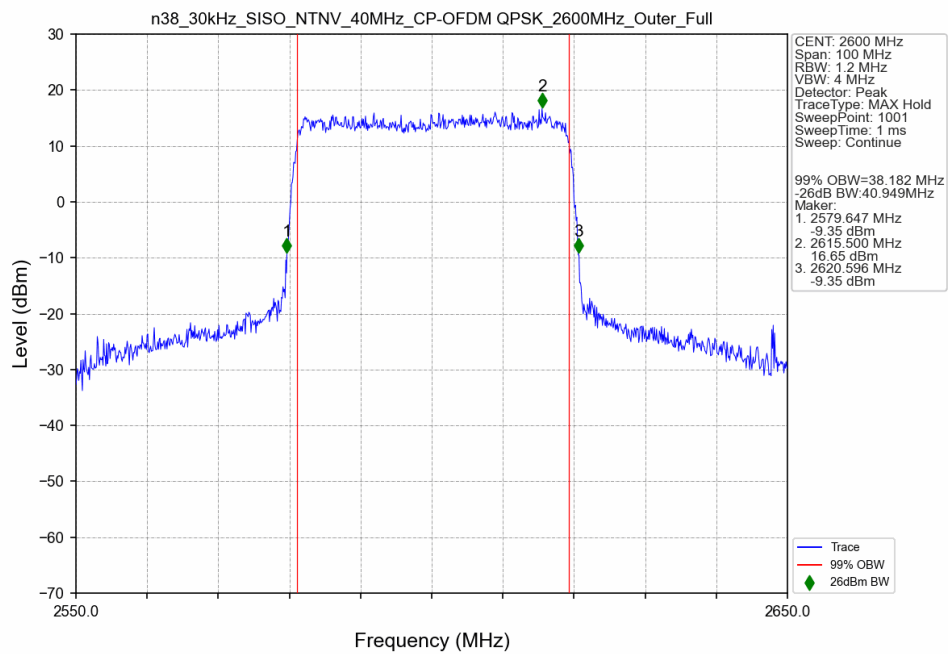
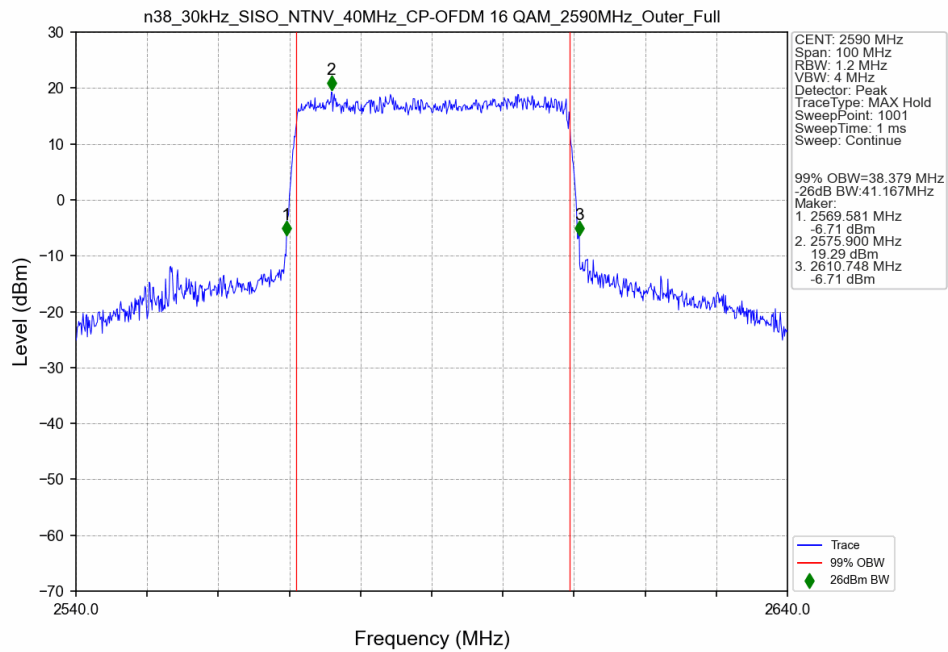


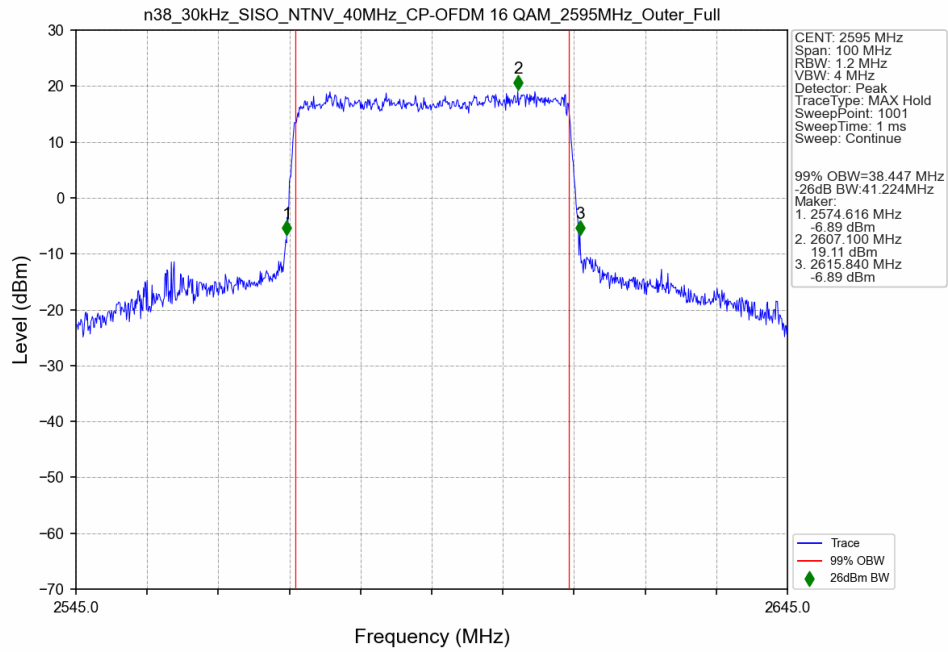
n38_30kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_2600MHz_Outer_Full_Ant3



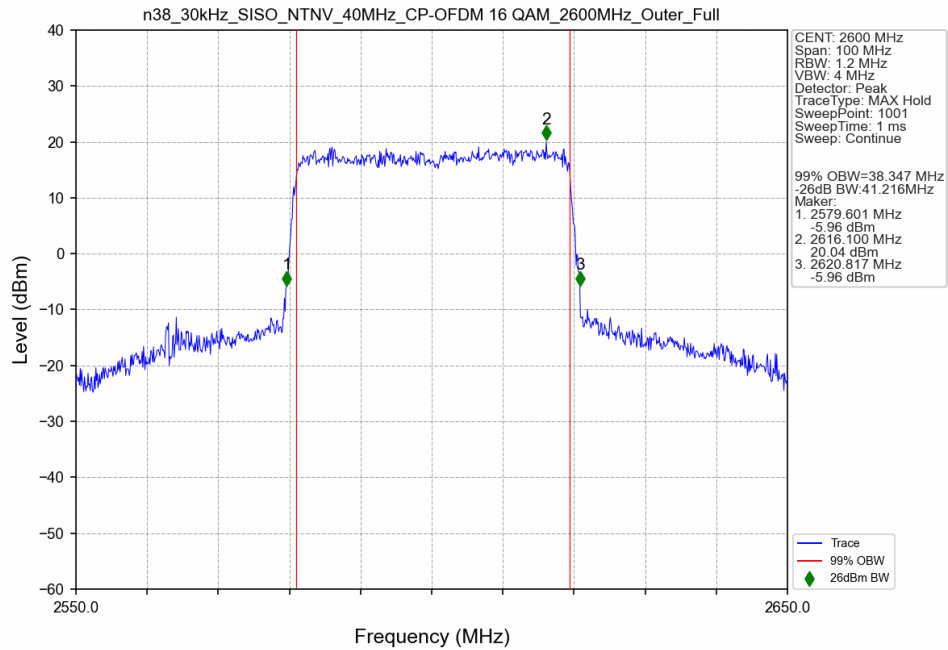
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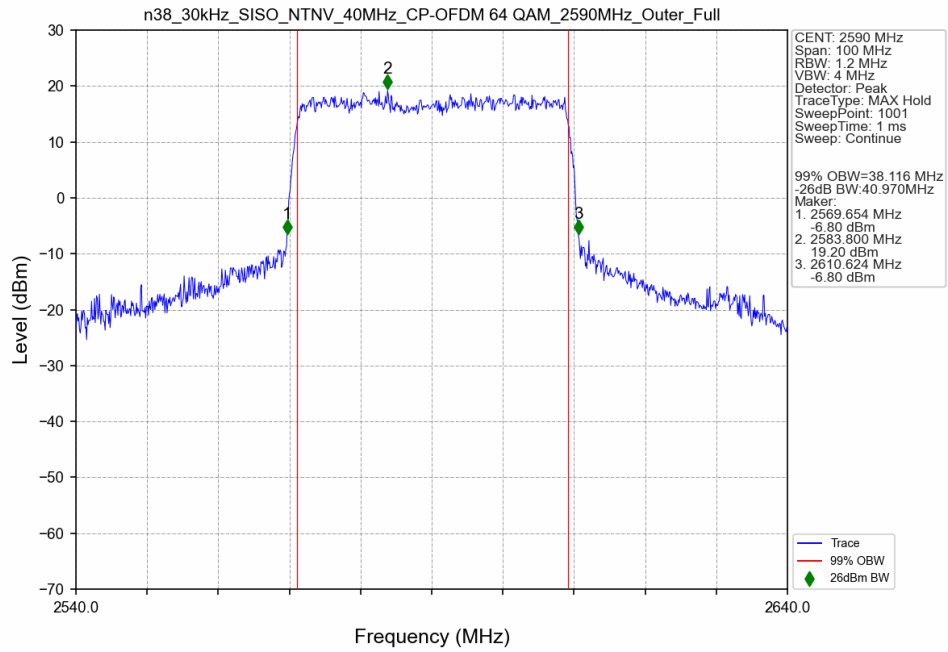
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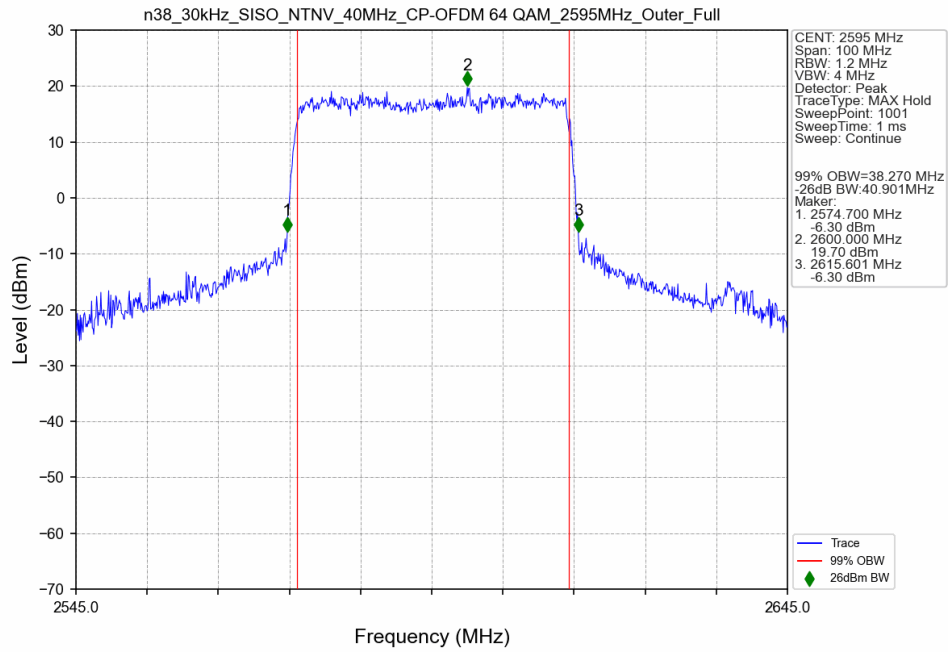
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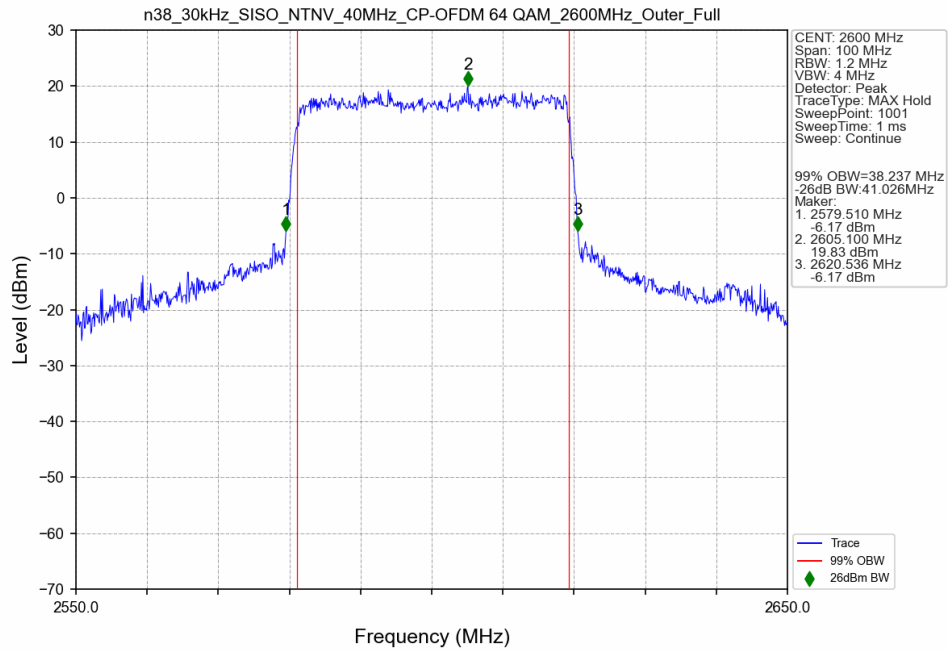
n38_30kHz_SISO_NTNV_40MHz_CP-OFDM_64_QAM_2590MHz_Outer_Full_Ant3



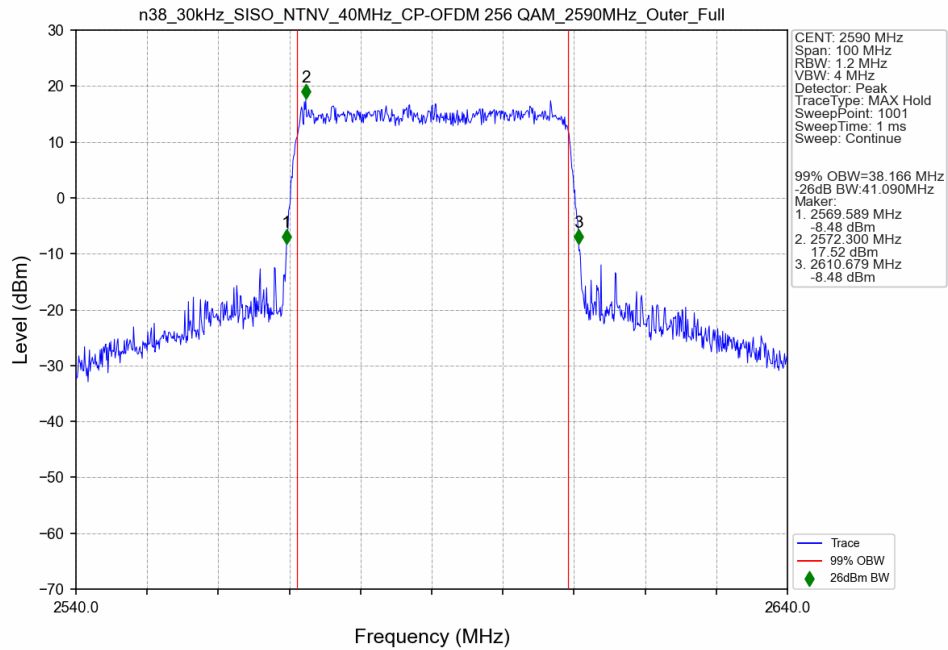
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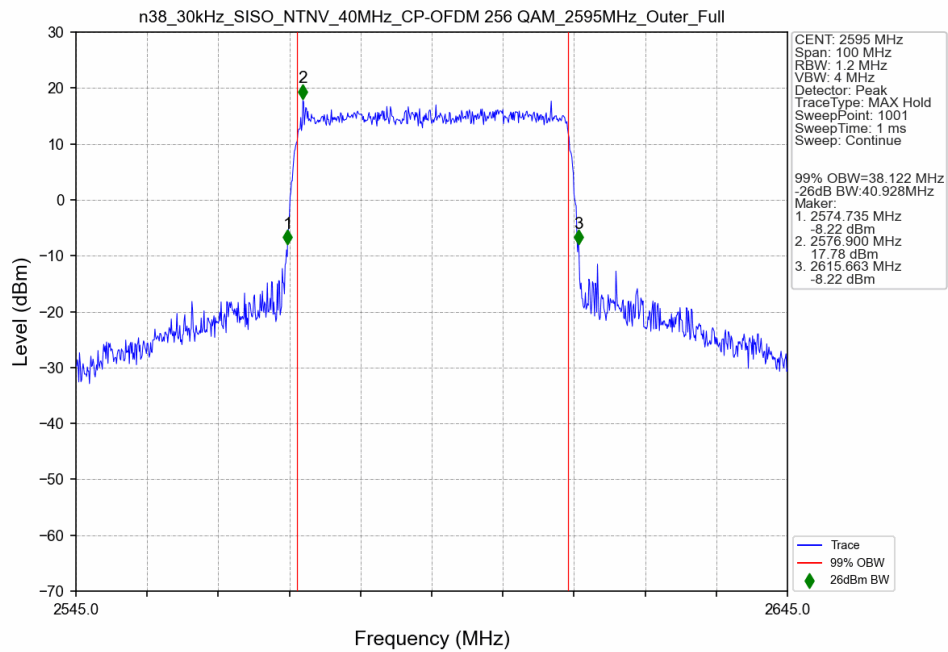
n38_30kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM 2600MHz_Outer_Full Ant3



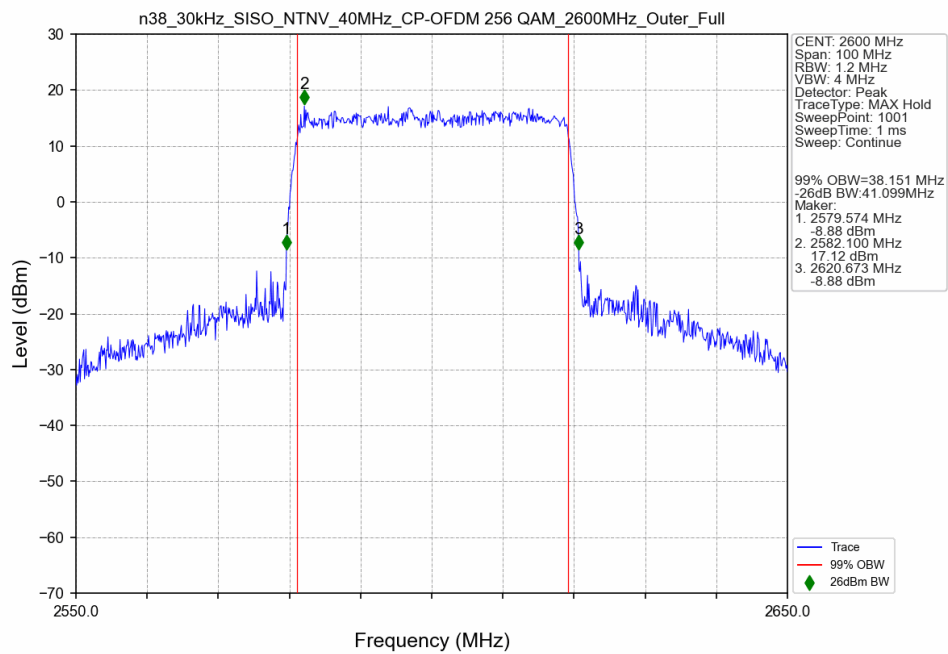
n38_30kHz_SISO_NTNV_40MHz_CP-OFDM 256 QAM 2590MHz_Outer_Full Ant3



n38_30kHz_SISO_NTNV_40MHz_CP-OFDM_256_QAM_2595MHz_Outer_Full_Ant3



n38_30kHz_SISO_NTNV_40MHz_CP-OFDM_256_QAM_2600MHz_Outer_Full_Ant3



4. Peak-Average Ratio

4.1 Test Result

4.1.1 30k_SISO_20MHz_NTNV

5G NR n38 SCS=30kHz SISO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant3	/	/	Limit	
DFT-s-OFDM QPSK	2580	Outer Full	5.39	/	/	<=13	Pass
	2595	Outer Full	5.23	/	/	<=13	Pass
	2610	Outer Full	5.38	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	2580	Outer Full	5.99	/	/	<=13	Pass
	2595	Outer Full	5.91	/	/	<=13	Pass
	2610	Outer Full	5.99	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	2580	Outer Full	6.21	/	/	<=13	Pass
	2595	Outer Full	6.14	/	/	<=13	Pass
	2610	Outer Full	6.18	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	2580	Outer Full	6.53	/	/	<=13	Pass
	2595	Outer Full	6.51	/	/	<=13	Pass
	2610	Outer Full	6.53	/	/	<=13	Pass
CP-OFDM QPSK	2580	Outer Full	6.92	/	/	<=13	Pass
	2595	Outer Full	7.17	/	/	<=13	Pass
	2610	Outer Full	6.77	/	/	<=13	Pass
CP-OFDM 16 QAM	2580	Outer Full	7.07	/	/	<=13	Pass
	2595	Outer Full	7.29	/	/	<=13	Pass
	2610	Outer Full	6.90	/	/	<=13	Pass
CP-OFDM 64 QAM	2580	Outer Full	7.21	/	/	<=13	Pass
	2595	Outer Full	7.09	/	/	<=13	Pass
	2610	Outer Full	7.42	/	/	<=13	Pass
CP-OFDM 256 QAM	2580	Outer Full	8.17	/	/	<=13	Pass
	2595	Outer Full	8.09	/	/	<=13	Pass
	2610	Outer Full	8.11	/	/	<=13	Pass

4.1.2 30k_SISO_30MHz_NTNV

5G NR n38 SCS=30kHz SISO 30MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant3	/	/	Limit	
DFT-s-OFDM QPSK	2585	Outer Full	5.03	/	/	<=13	Pass
	2595	Outer Full	5.13	/	/	<=13	Pass
	2605	Outer Full	5.16	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	2585	Outer Full	5.91	/	/	<=13	Pass
	2595	Outer Full	5.95	/	/	<=13	Pass
	2605	Outer Full	5.93	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	2585	Outer Full	6.14	/	/	<=13	Pass
	2595	Outer Full	6.17	/	/	<=13	Pass
	2605	Outer Full	6.18	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	2585	Outer Full	6.43	/	/	<=13	Pass
	2595	Outer Full	6.41	/	/	<=13	Pass
	2605	Outer Full	6.40	/	/	<=13	Pass
CP-OFDM QPSK	2585	Outer Full	7.03	/	/	<=13	Pass
	2595	Outer Full	7.23	/	/	<=13	Pass
	2605	Outer Full	6.62	/	/	<=13	Pass

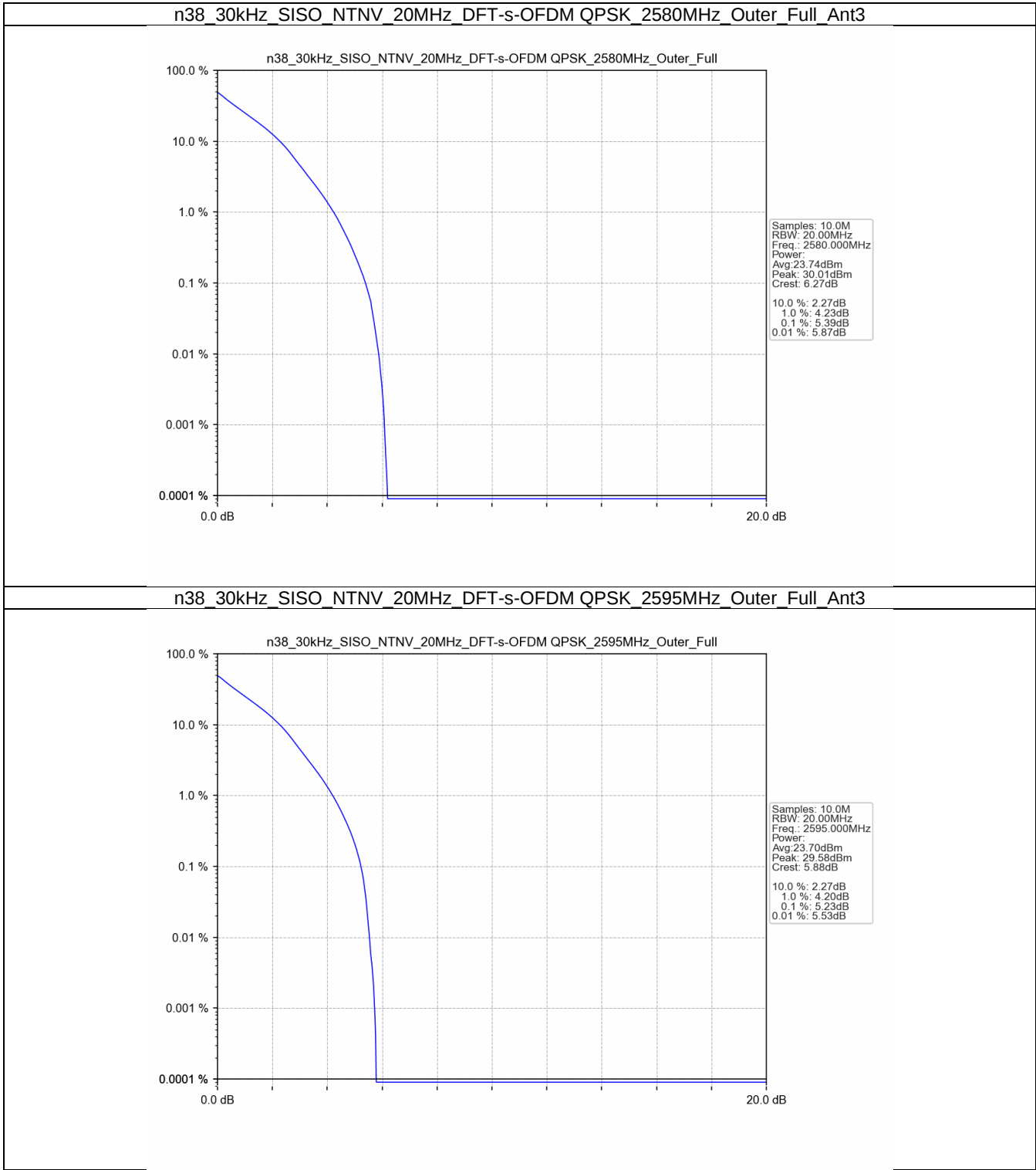
CP-OFDM 16 QAM	2585	Outer Full	7.03	/	/	<=13	Pass
	2595	Outer Full	7.26	/	/	<=13	Pass
	2605	Outer Full	6.62	/	/	<=13	Pass
CP-OFDM 64 QAM	2585	Outer Full	6.81	/	/	<=13	Pass
	2595	Outer Full	7.10	/	/	<=13	Pass
	2605	Outer Full	7.20	/	/	<=13	Pass
CP-OFDM 256 QAM	2585	Outer Full	8.26	/	/	<=13	Pass
	2595	Outer Full	8.18	/	/	<=13	Pass
	2605	Outer Full	8.17	/	/	<=13	Pass

4.1.3 30k_SISO_40MHz_NTNV

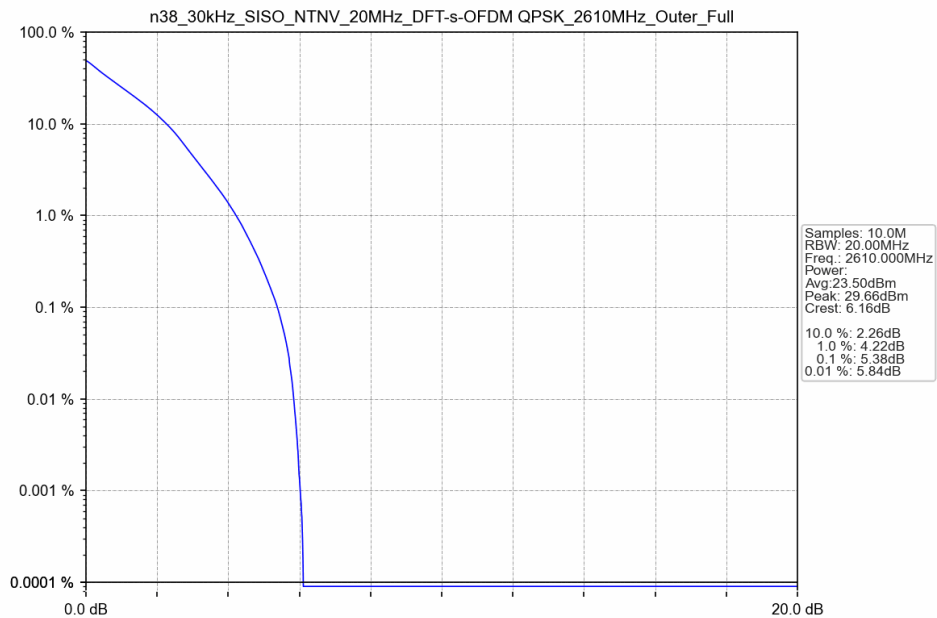
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Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant3	/	/	Limit	
DFT-s-OFDM QPSK	2590	Outer Full	5.07	/	/	<=13	Pass
	2595	Outer Full	4.98	/	/	<=13	Pass
	2600	Outer Full	4.93	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	2590	Outer Full	5.54	/	/	<=13	Pass
	2595	Outer Full	5.54	/	/	<=13	Pass
	2600	Outer Full	5.50	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	2590	Outer Full	5.79	/	/	<=13	Pass
	2595	Outer Full	5.75	/	/	<=13	Pass
	2600	Outer Full	5.70	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	2590	Outer Full	6.23	/	/	<=13	Pass
	2595	Outer Full	6.21	/	/	<=13	Pass
	2600	Outer Full	6.18	/	/	<=13	Pass
CP-OFDM QPSK	2590	Outer Full	7.24	/	/	<=13	Pass
	2595	Outer Full	6.63	/	/	<=13	Pass
	2600	Outer Full	6.75	/	/	<=13	Pass
CP-OFDM 16 QAM	2590	Outer Full	6.43	/	/	<=13	Pass
	2595	Outer Full	6.41	/	/	<=13	Pass
	2600	Outer Full	6.38	/	/	<=13	Pass
CP-OFDM 64 QAM	2590	Outer Full	6.48	/	/	<=13	Pass
	2595	Outer Full	6.46	/	/	<=13	Pass
	2600	Outer Full	6.44	/	/	<=13	Pass
CP-OFDM 256 QAM	2590	Outer Full	7.82	/	/	<=13	Pass
	2595	Outer Full	7.77	/	/	<=13	Pass
	2600	Outer Full	7.70	/	/	<=13	Pass

4.2 Test Graph

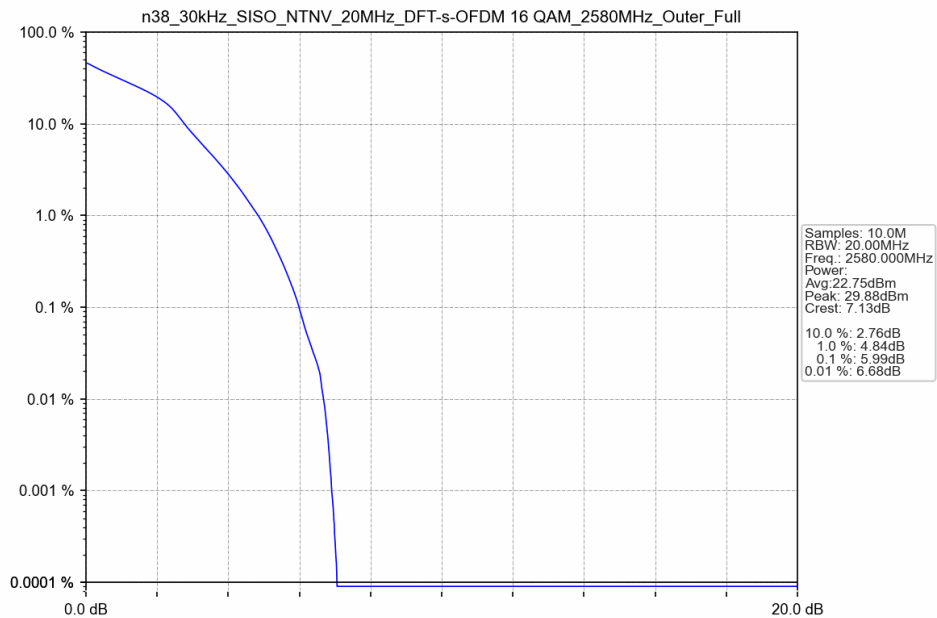
4.2.1 30k_SISO_20MHz_NTNV



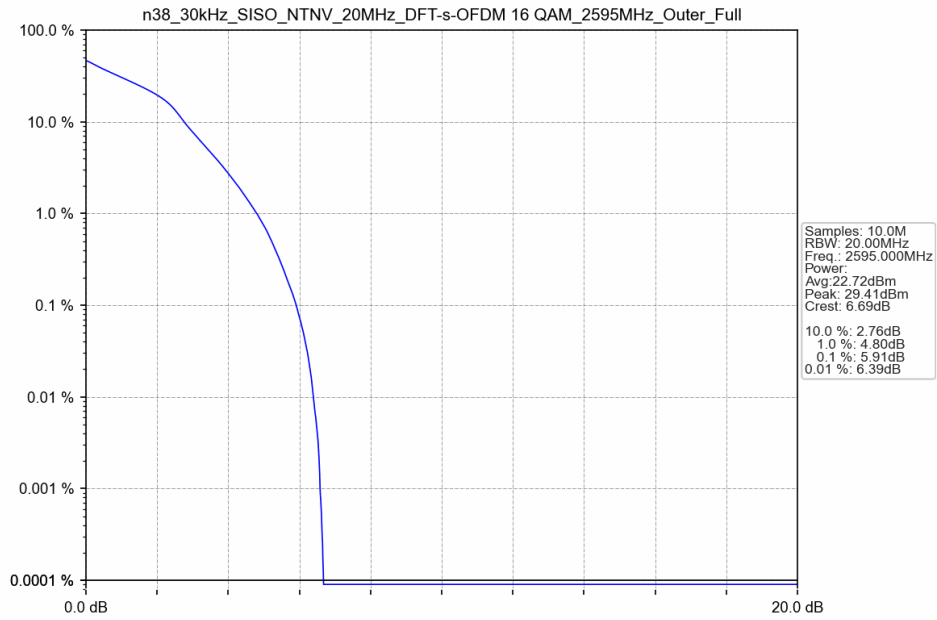
n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2610MHz_Outer_Full_Ant3



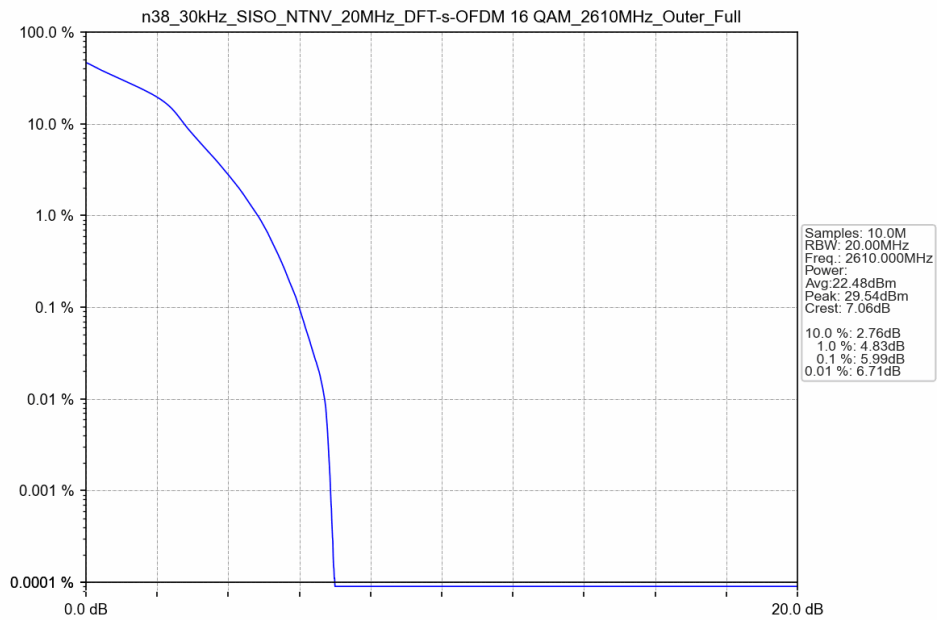
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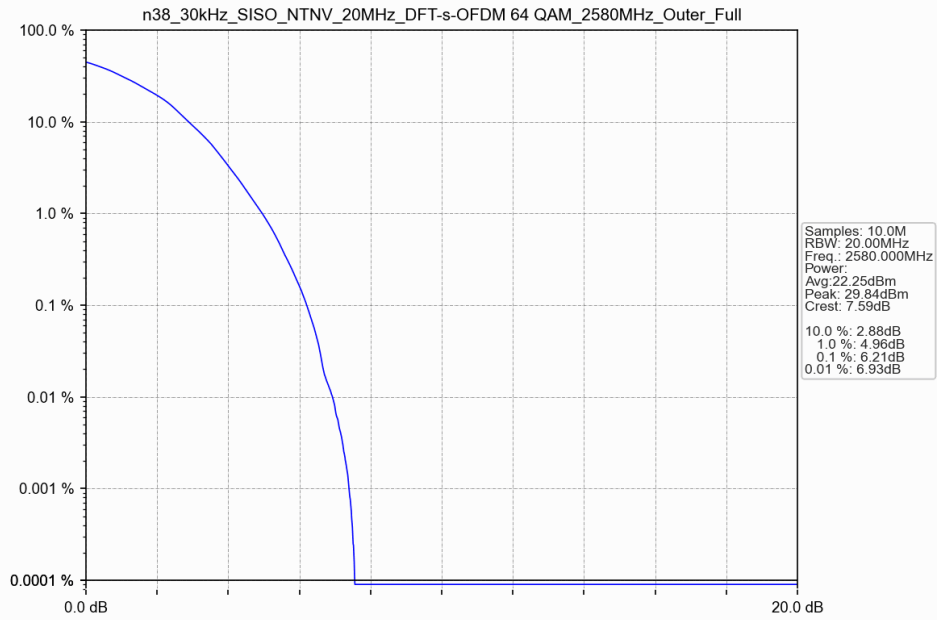
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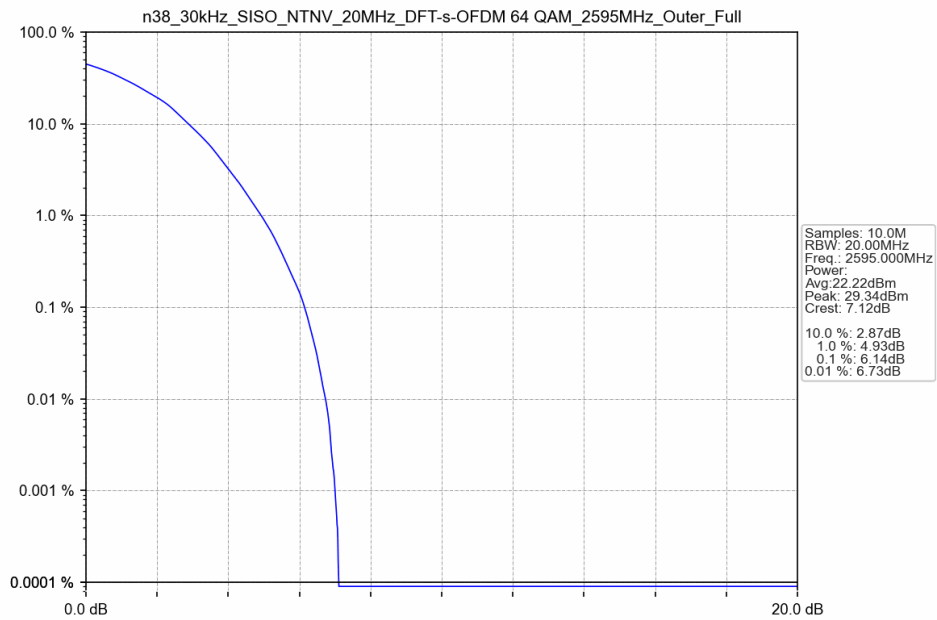
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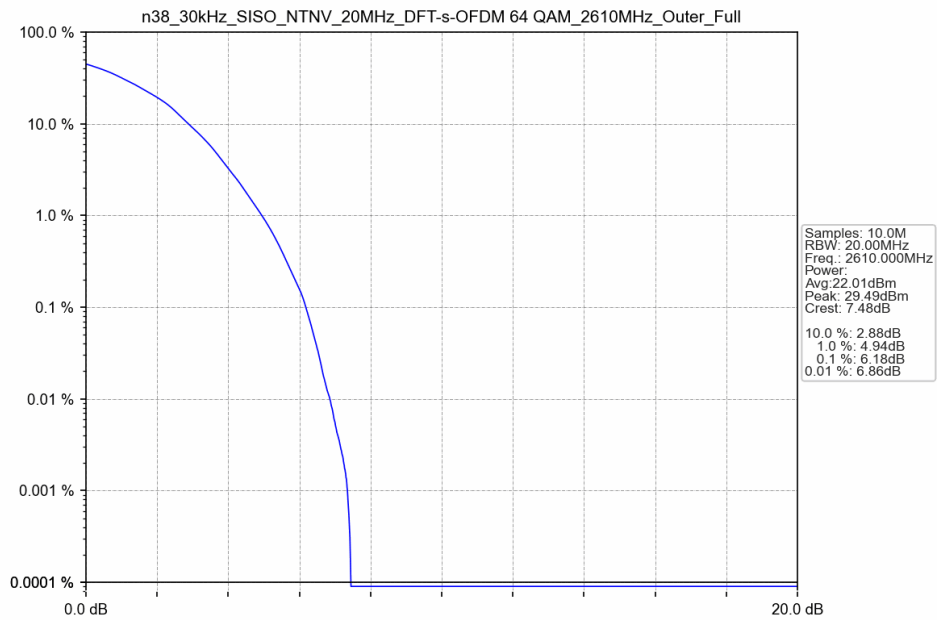
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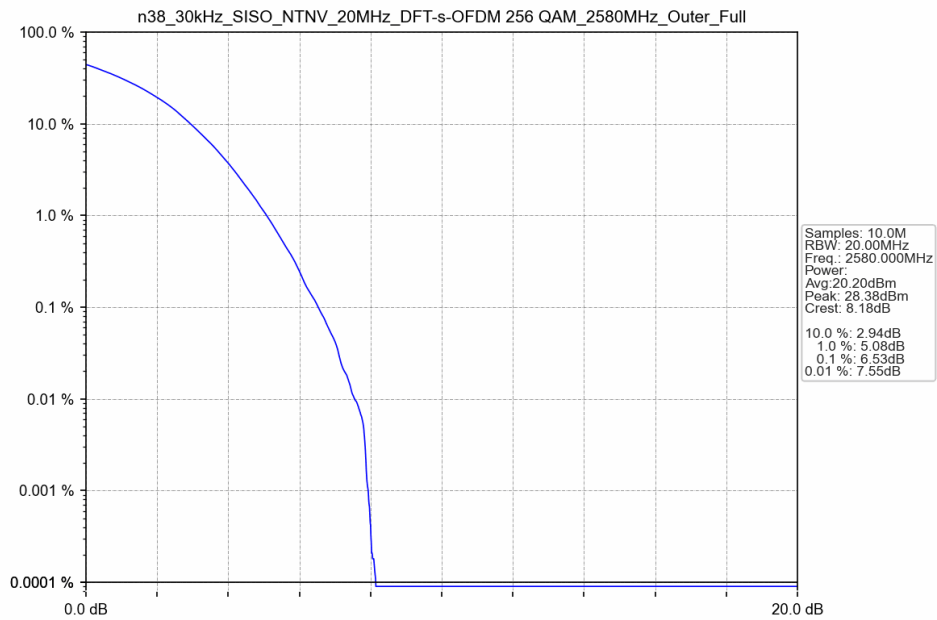
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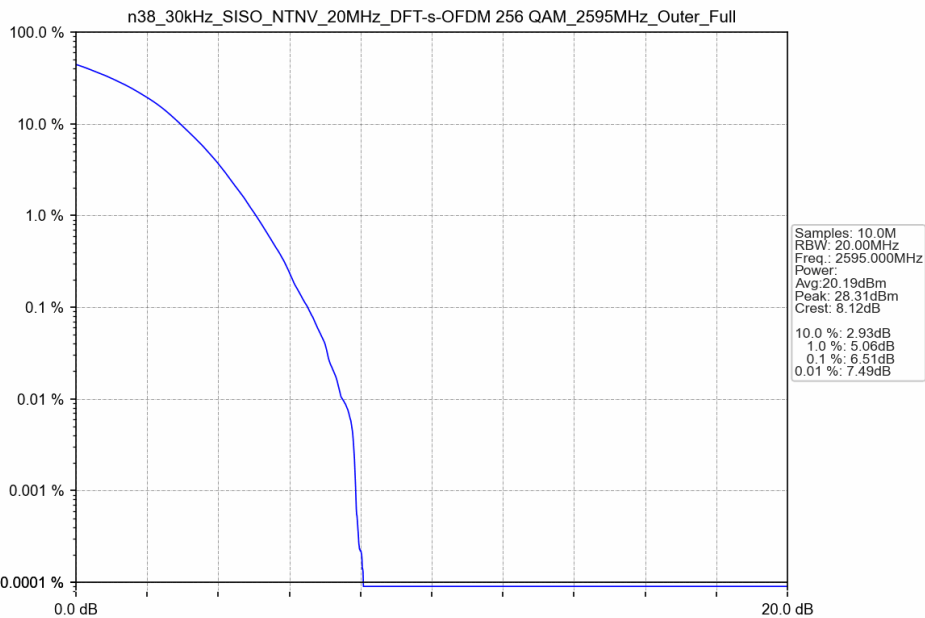
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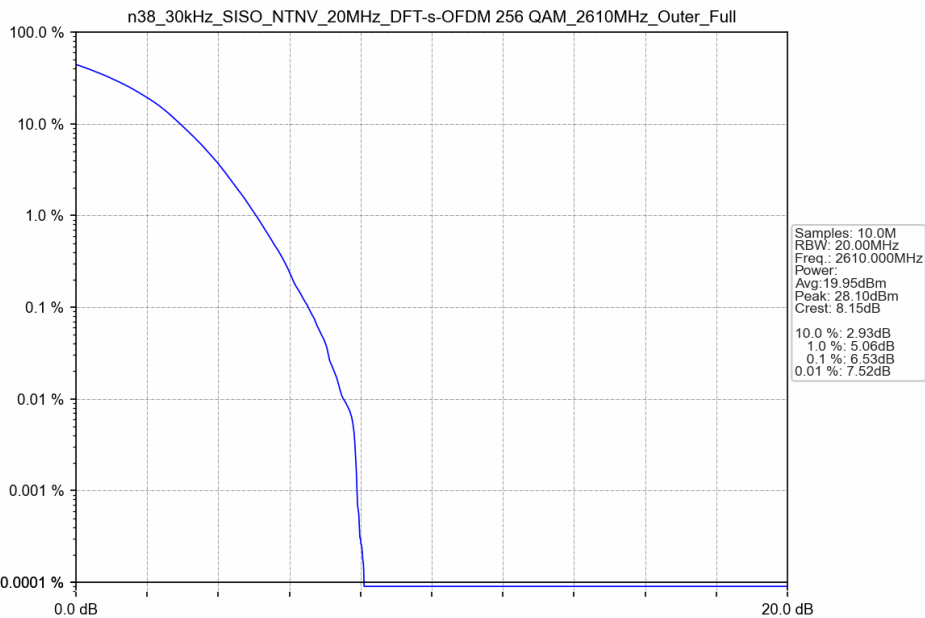
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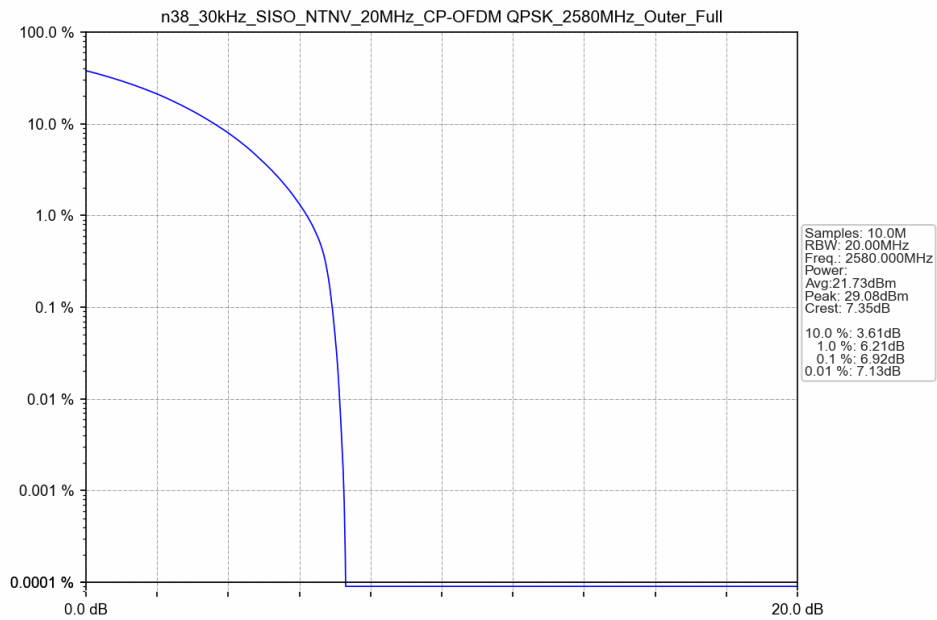
n38 30kHz SISO NTN 20MHz DFT-s-OFDM 256 QAM 2595MHz Outer Full Ant3



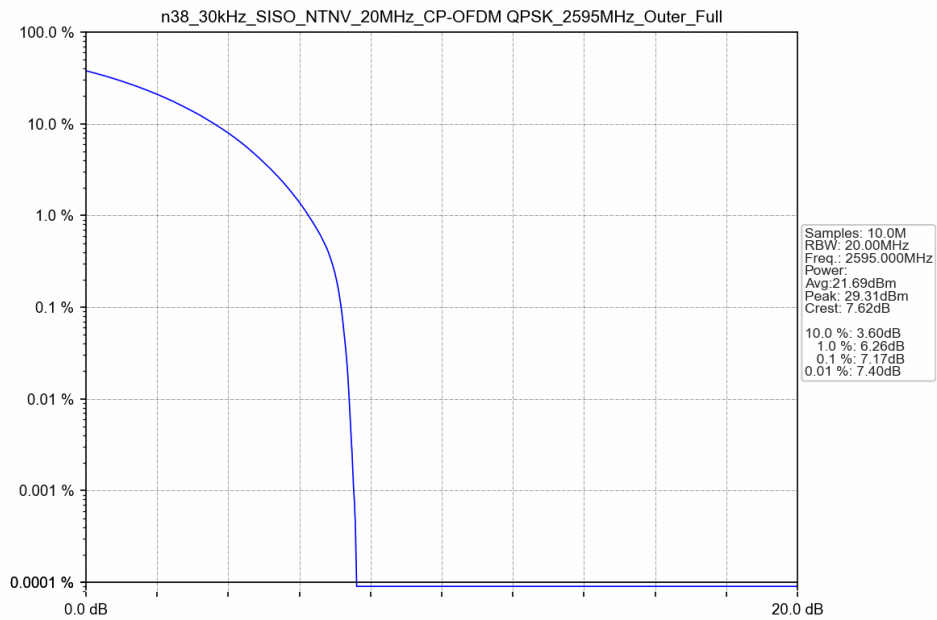
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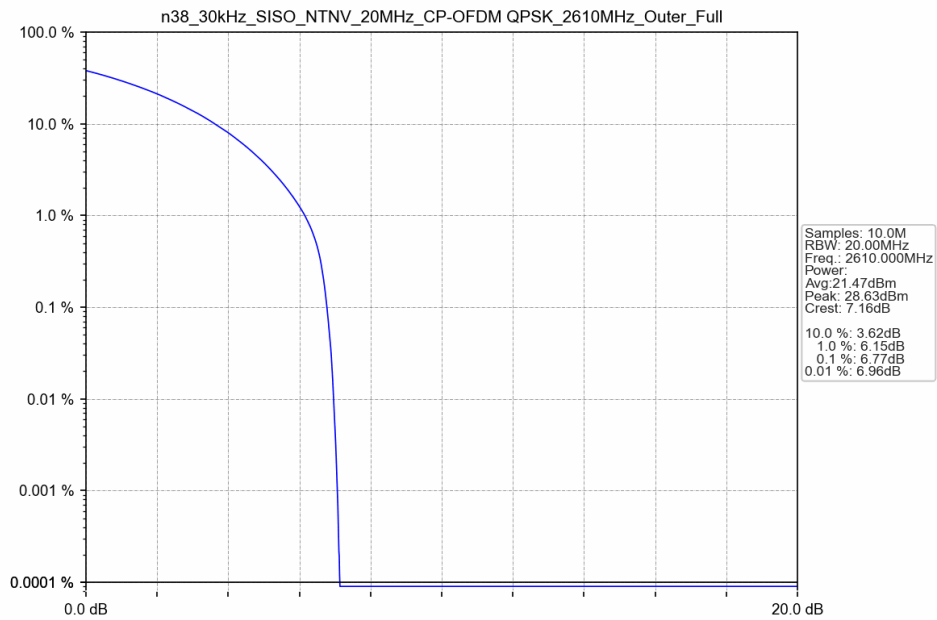
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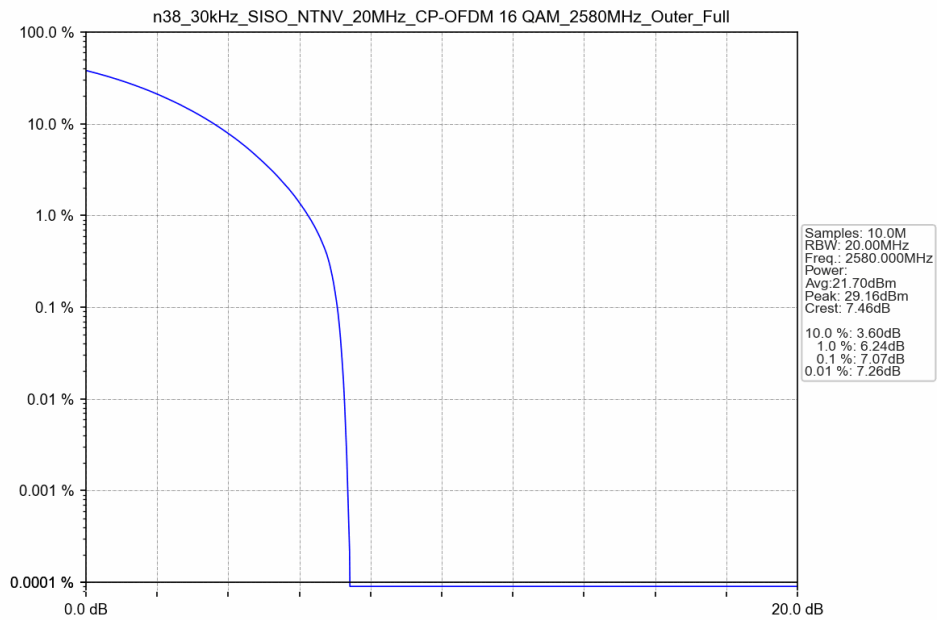
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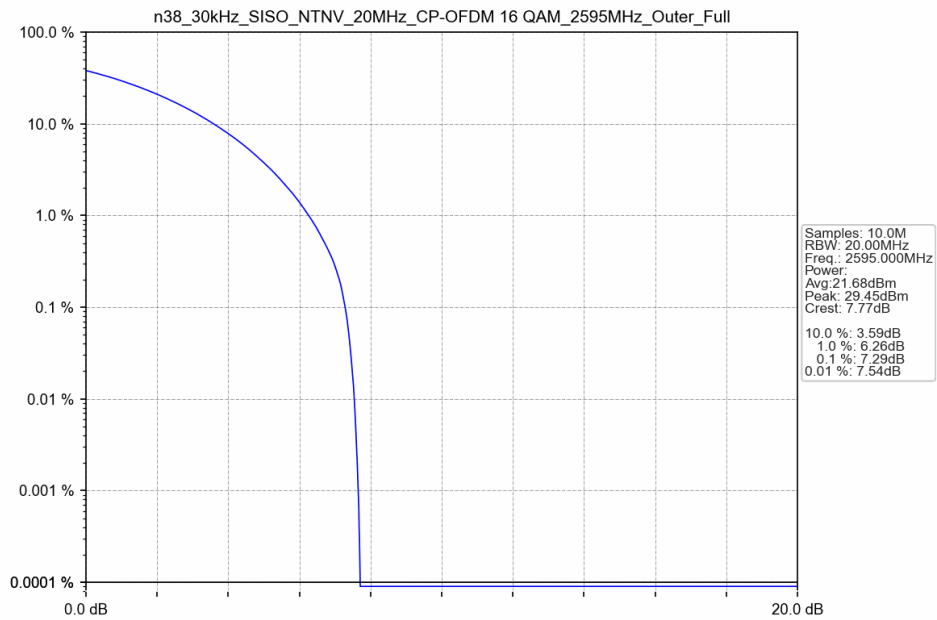
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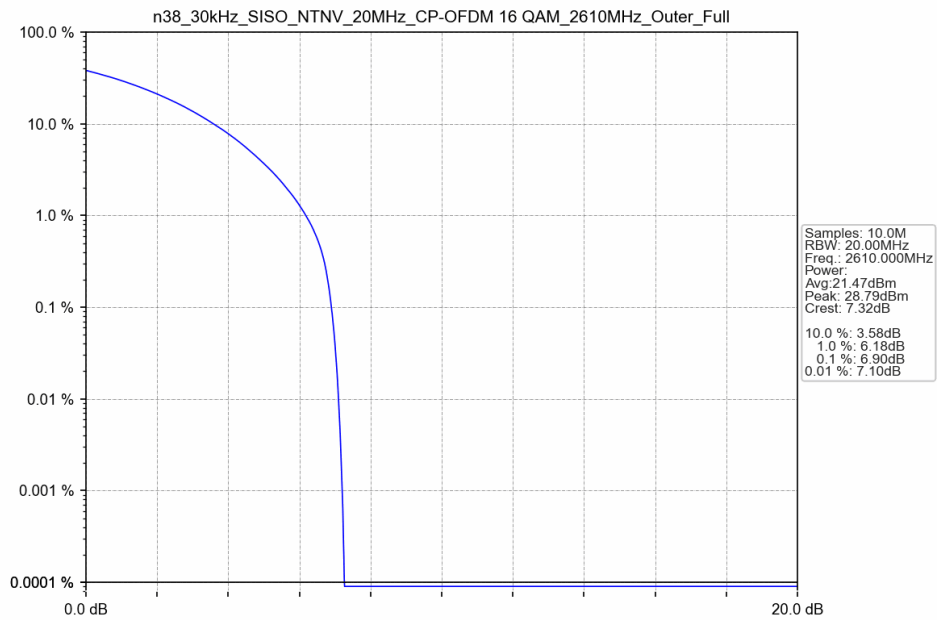
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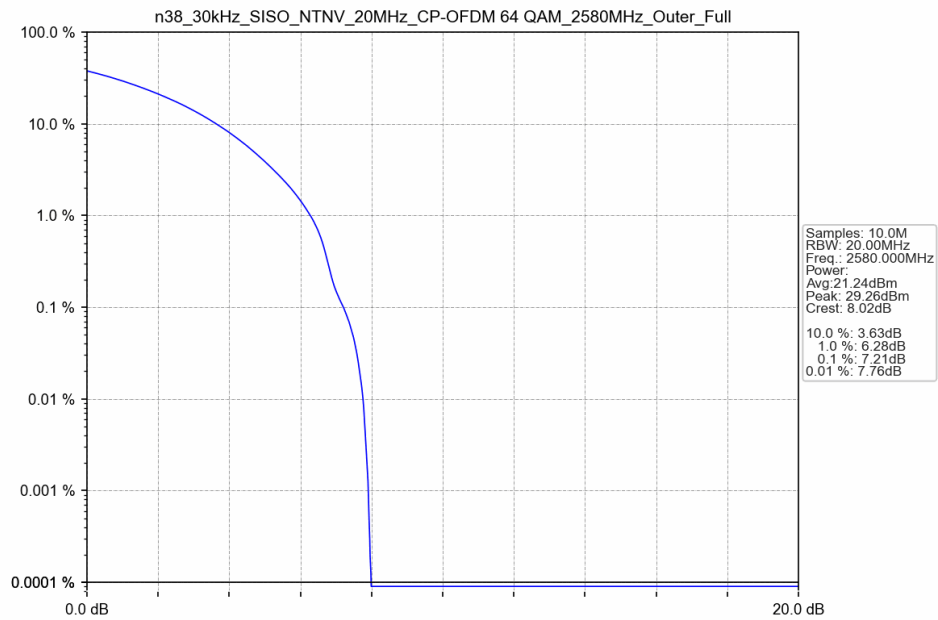
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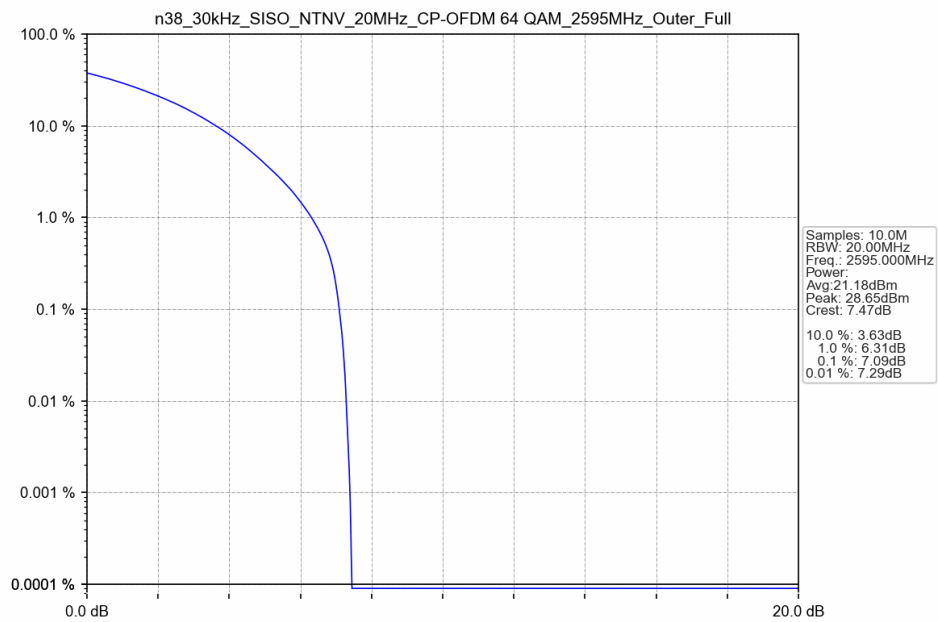
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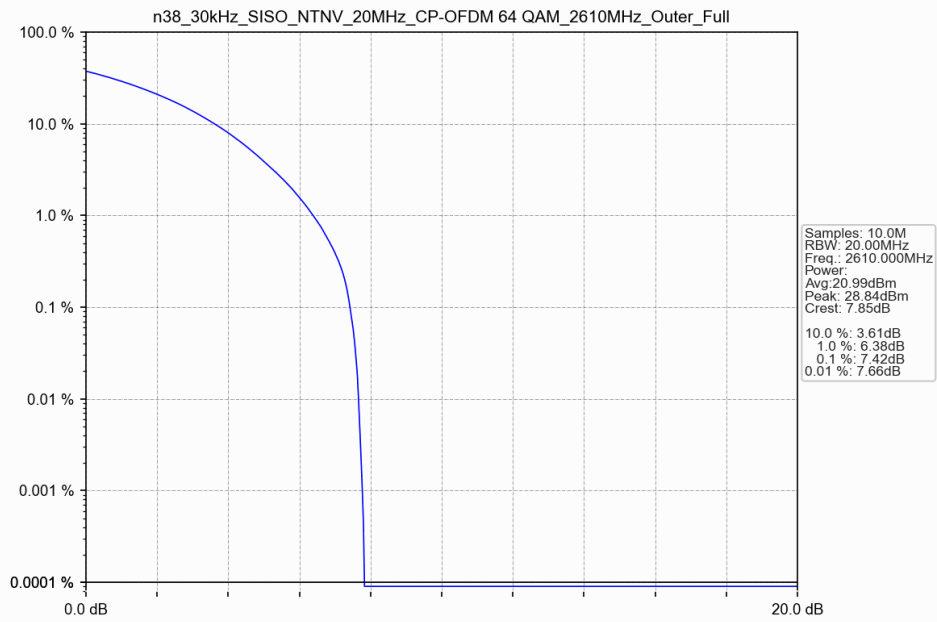
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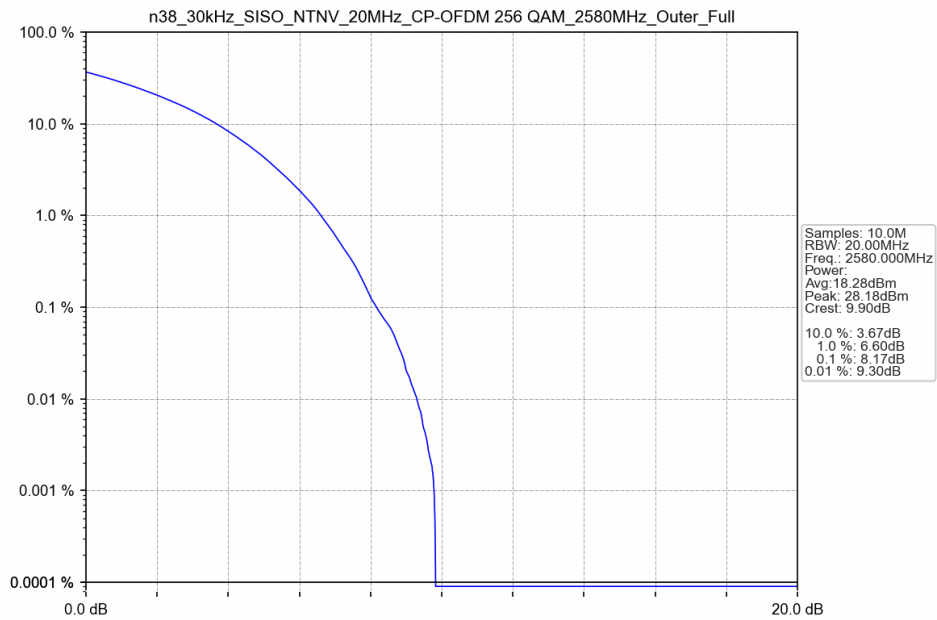
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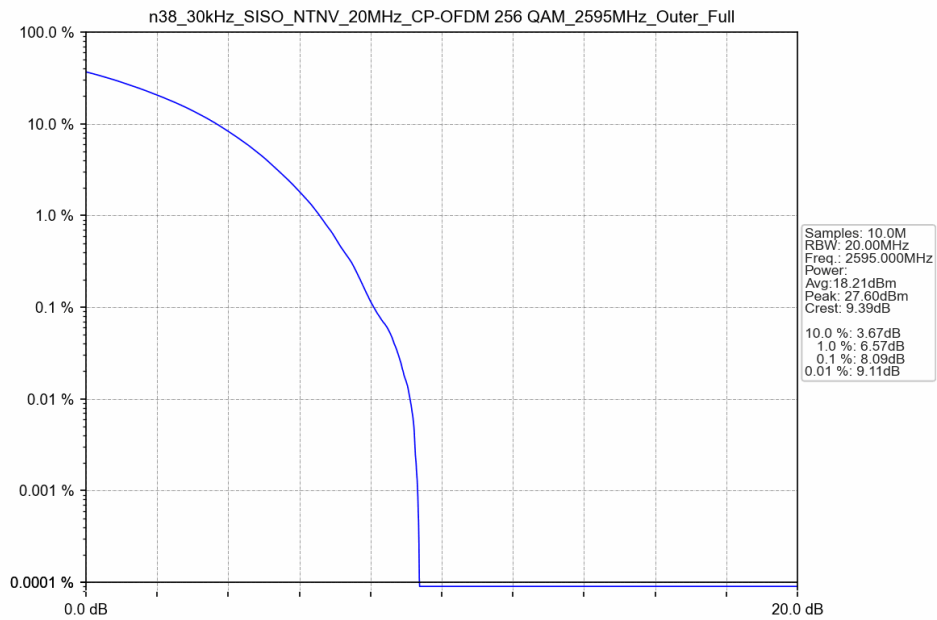
n38_30kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM 2610MHz_Outer_Full Ant3



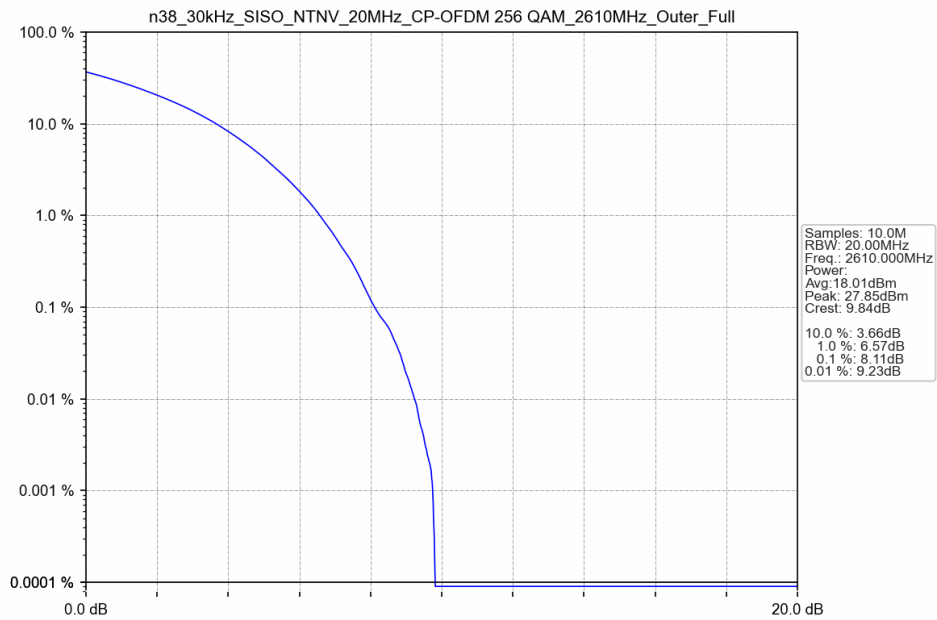
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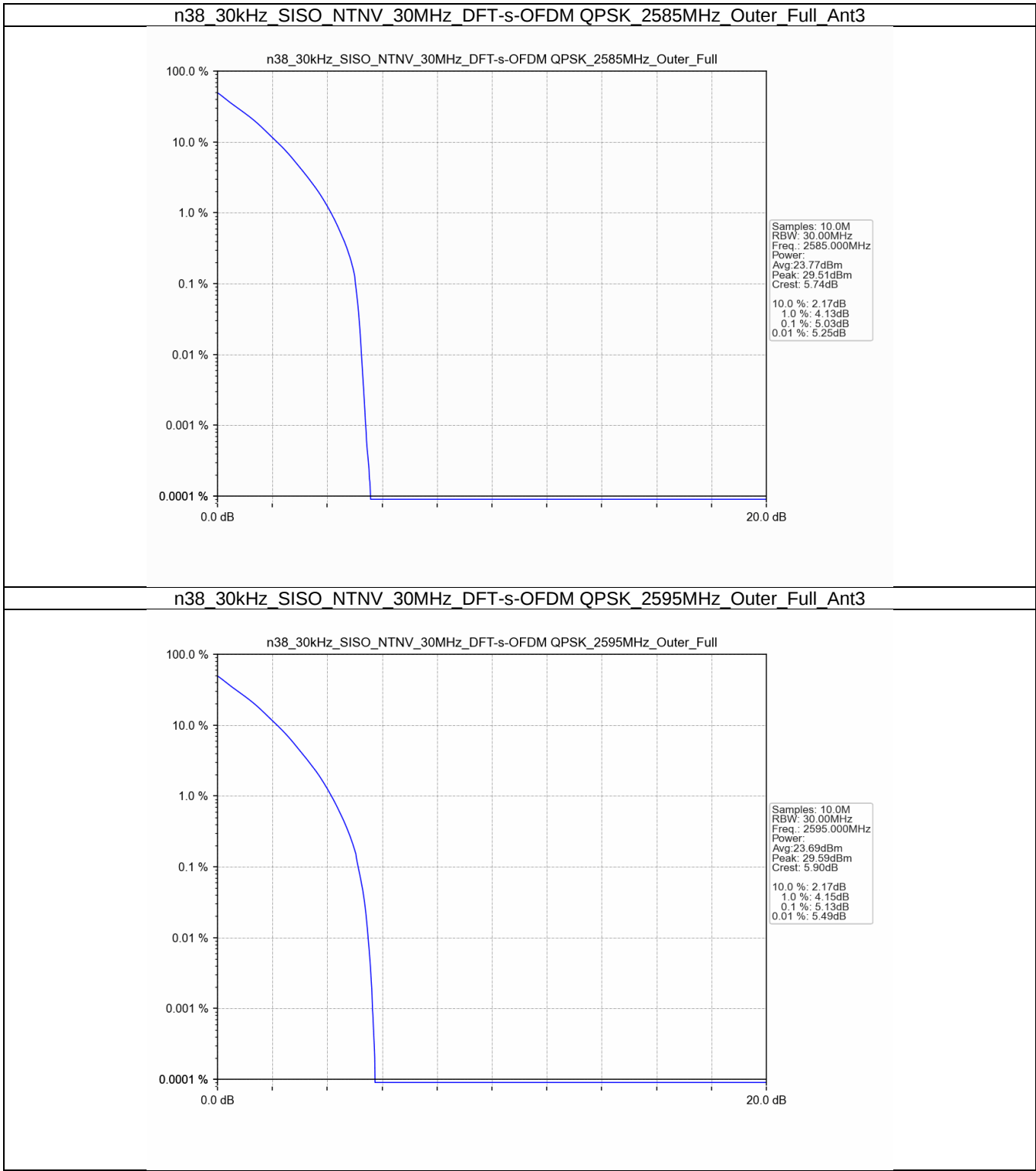
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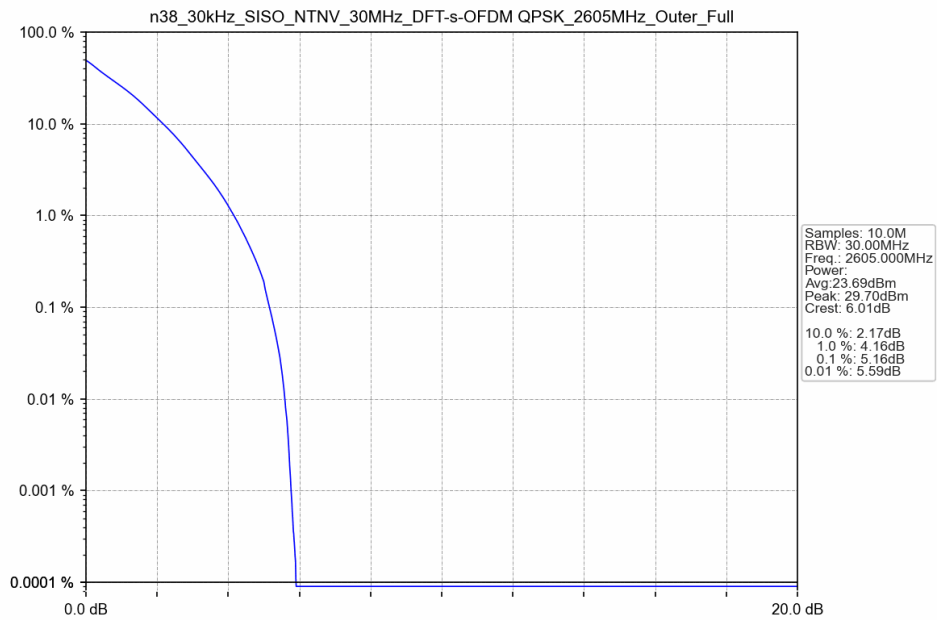
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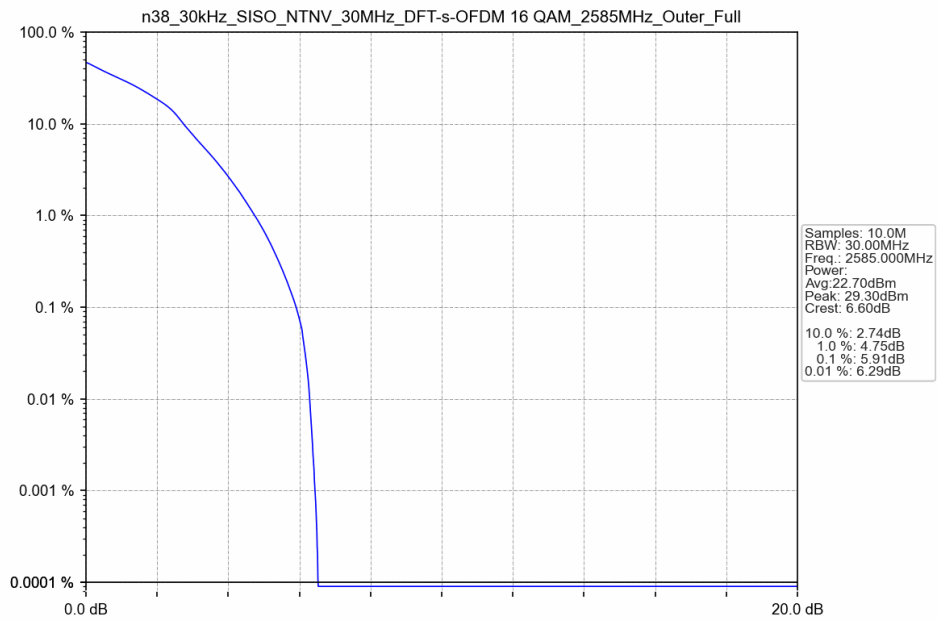
4.2.2 30k_SISO_30MHz_NTNV



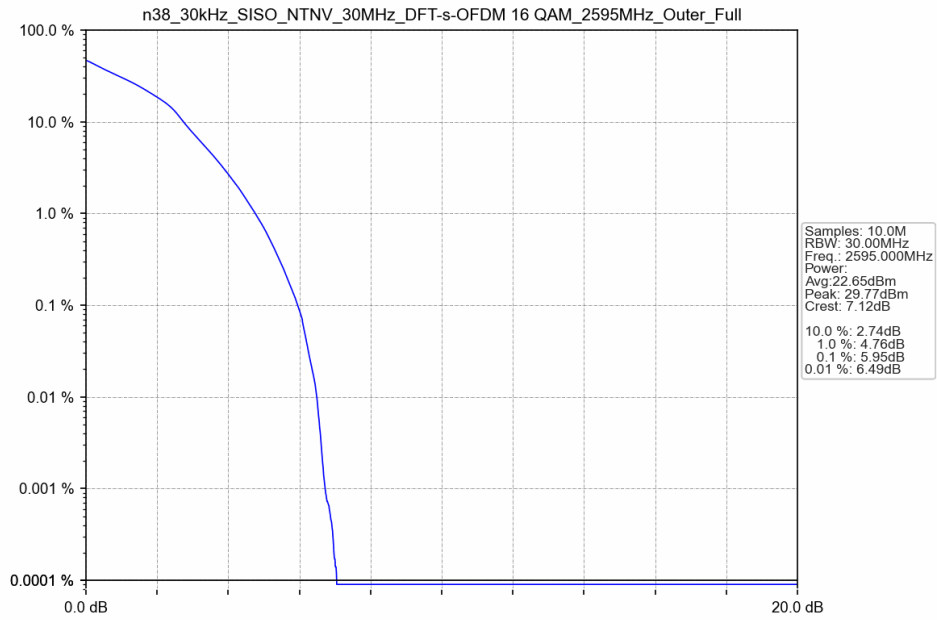
n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2605MHz_Outer_Full_Ant3



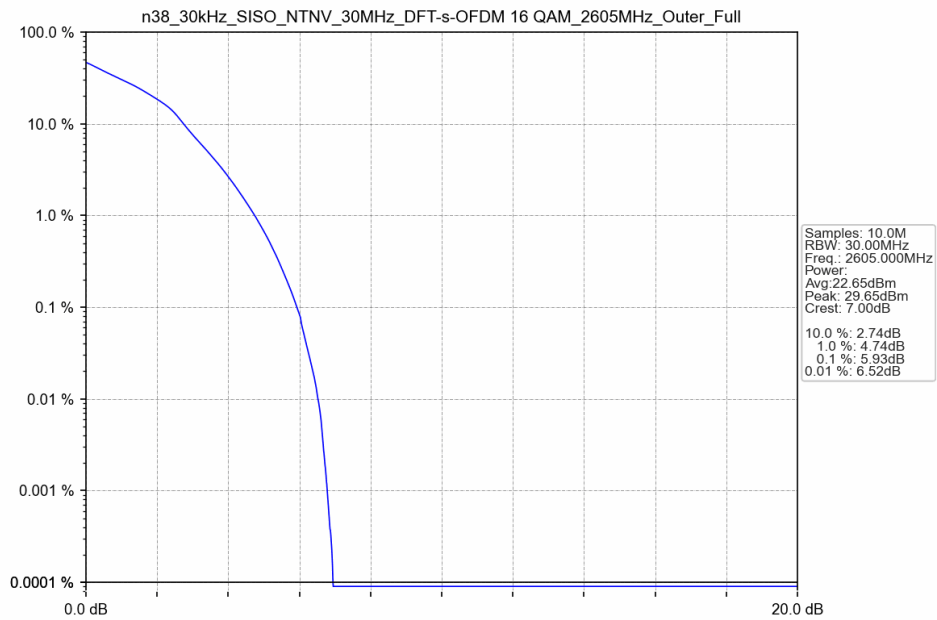
n38_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_16_QAM_2585MHz_Outer_Full_Ant3



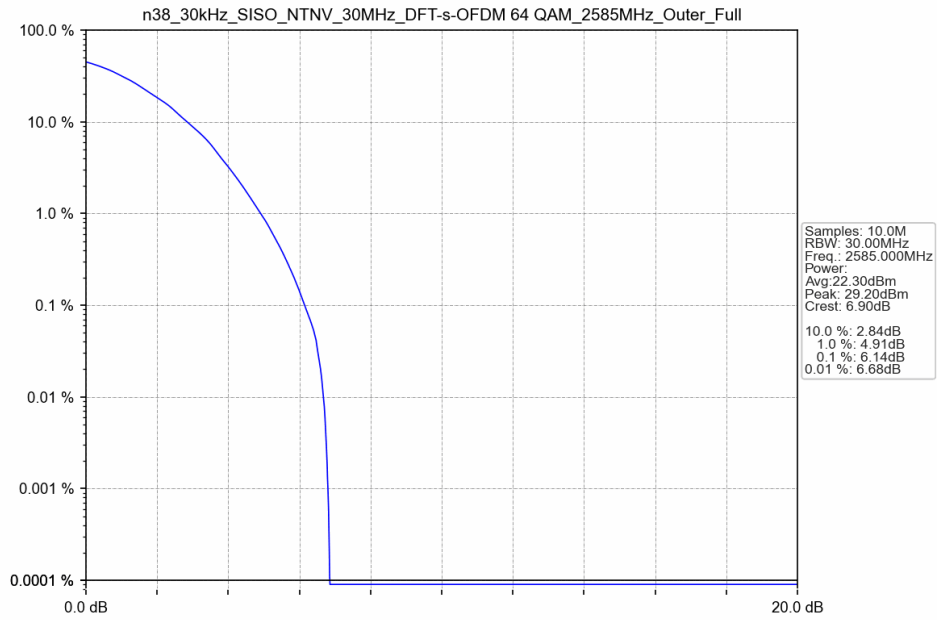
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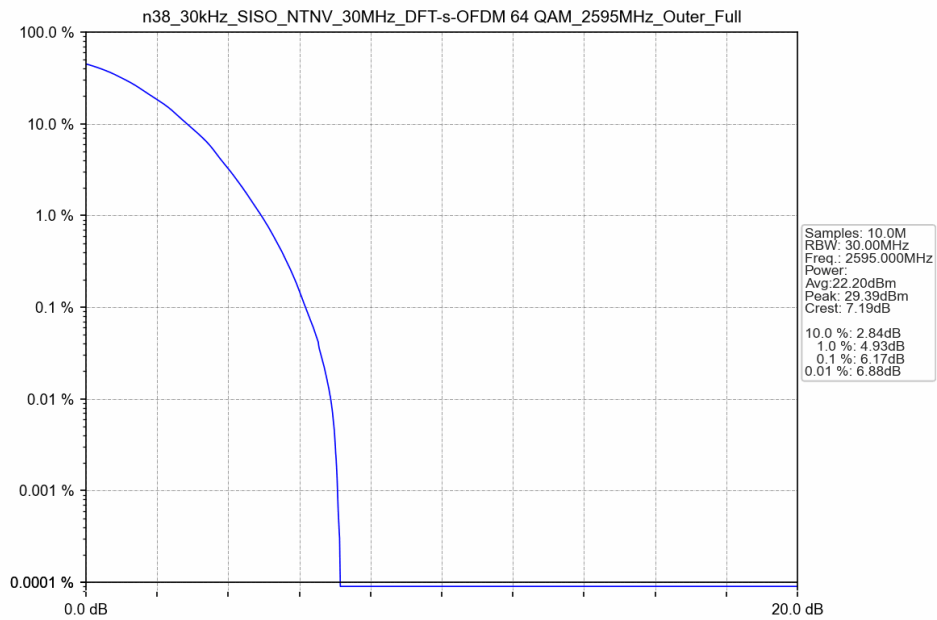
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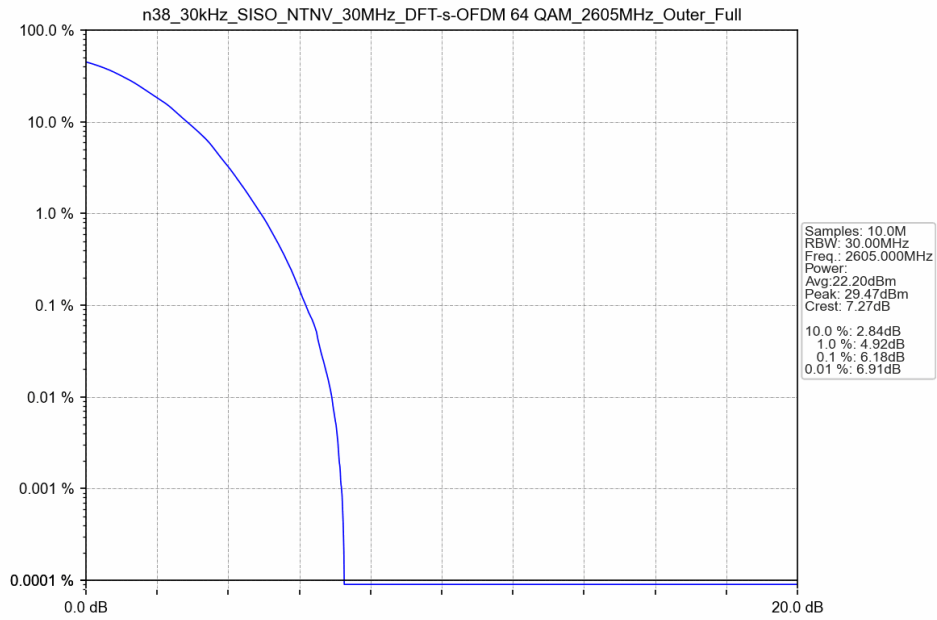
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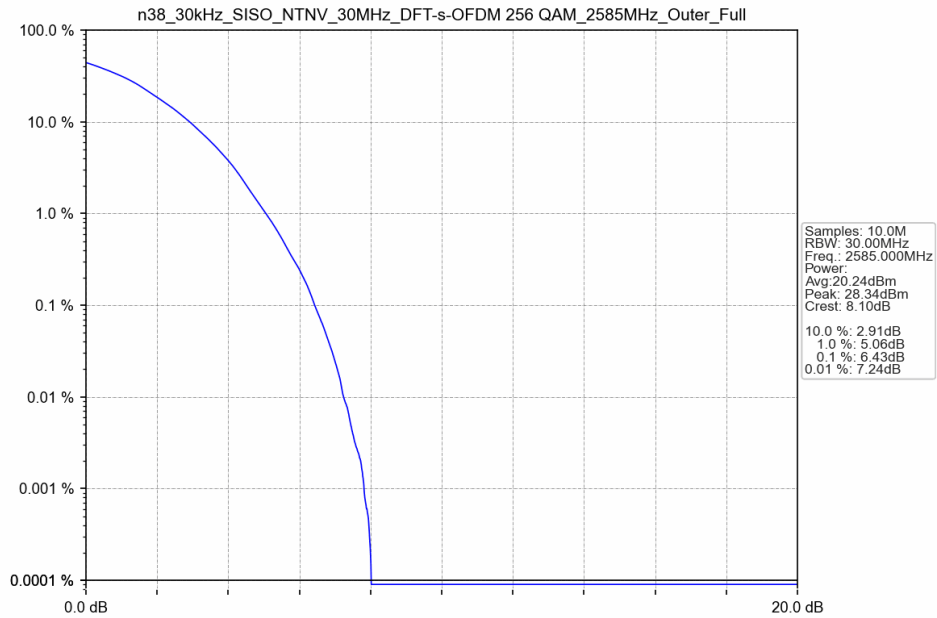
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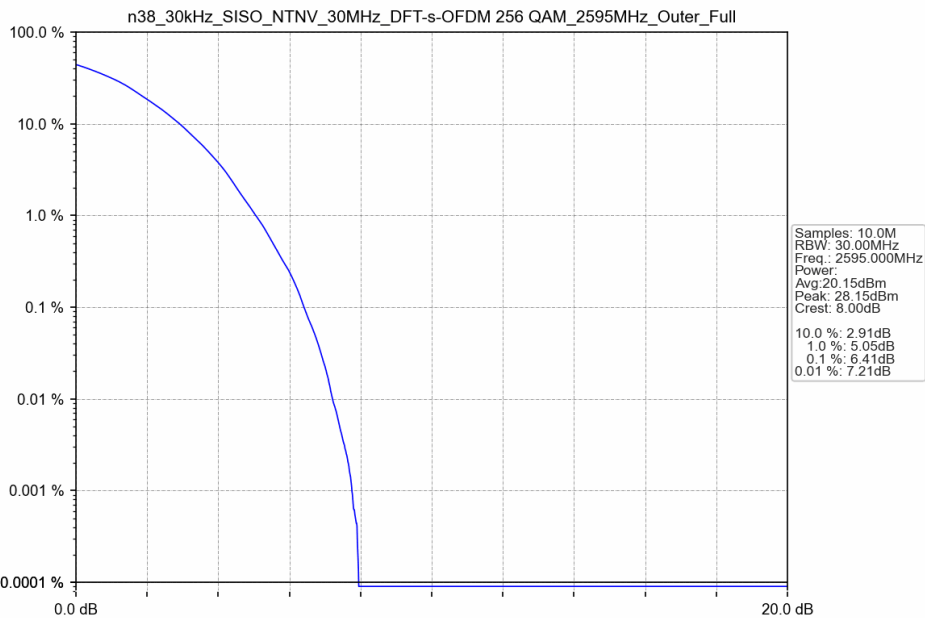
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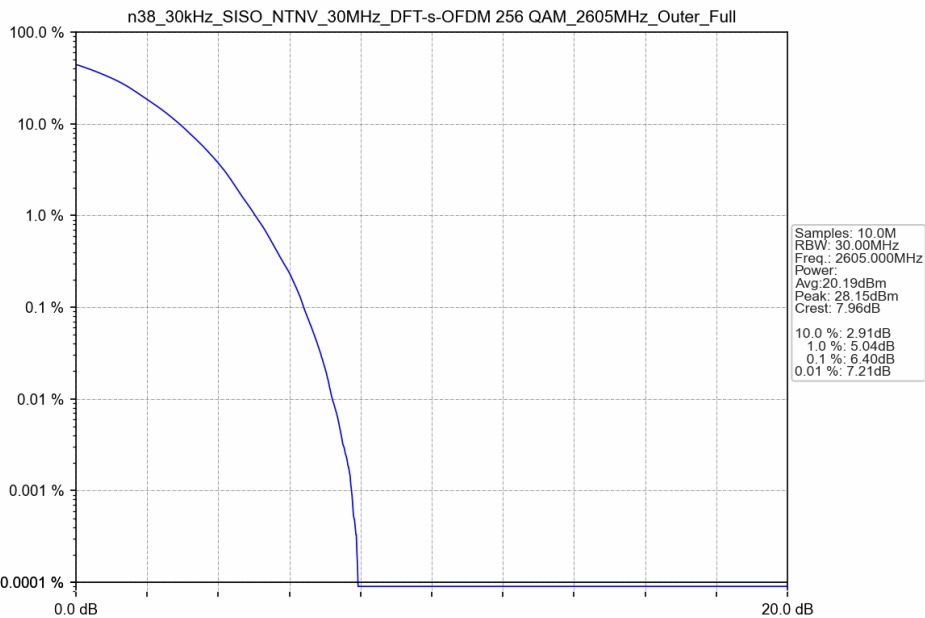
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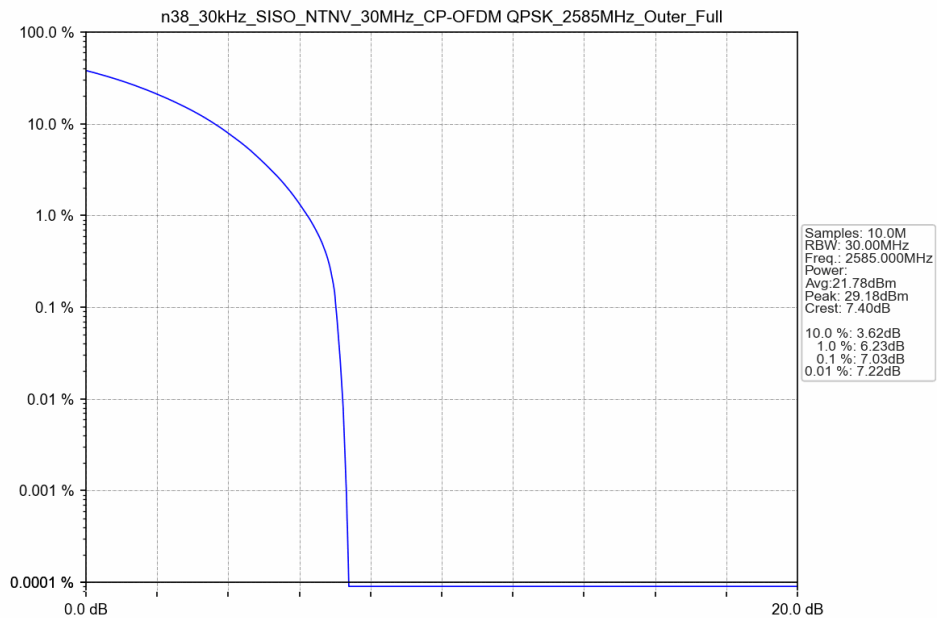
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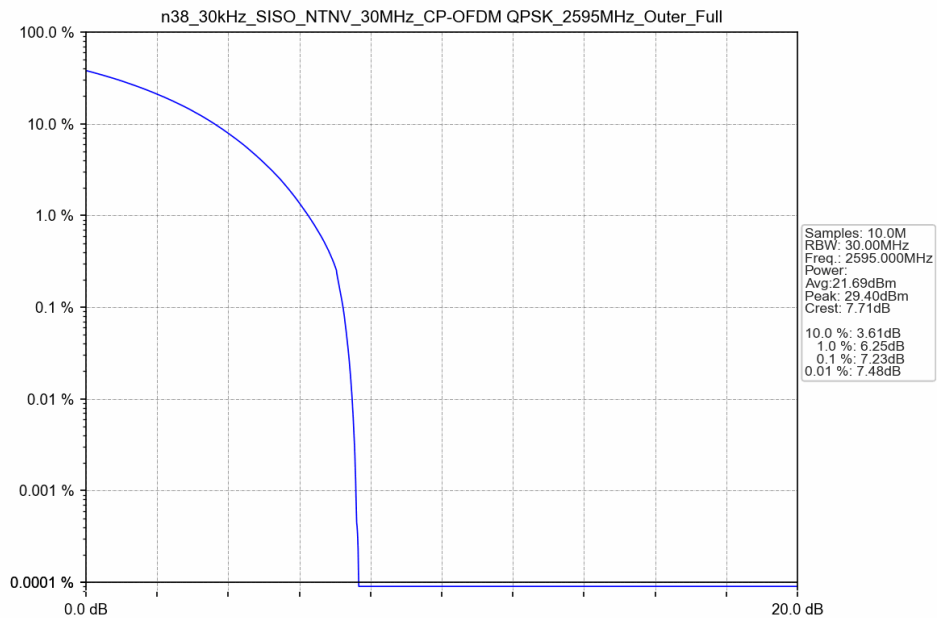
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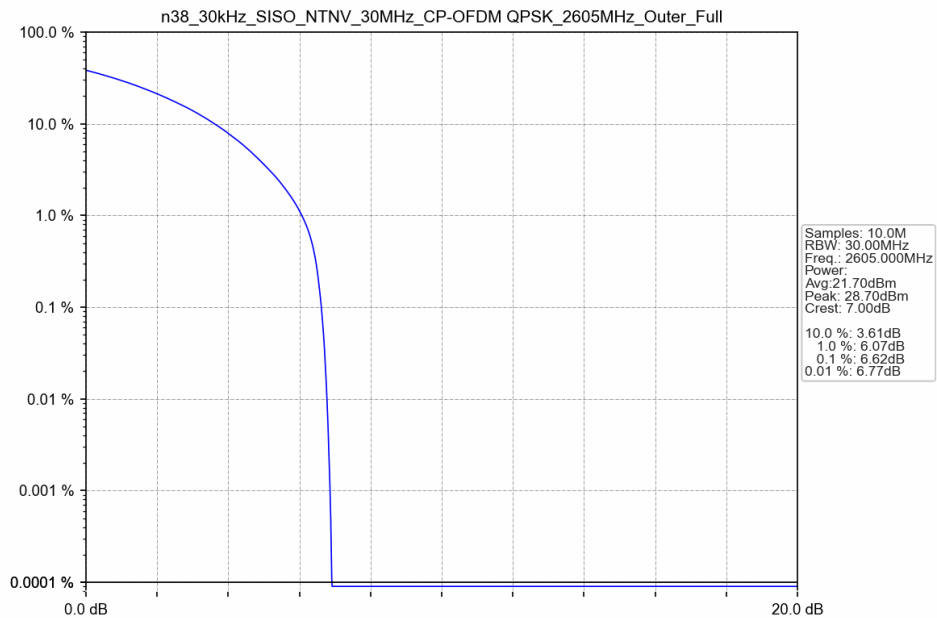
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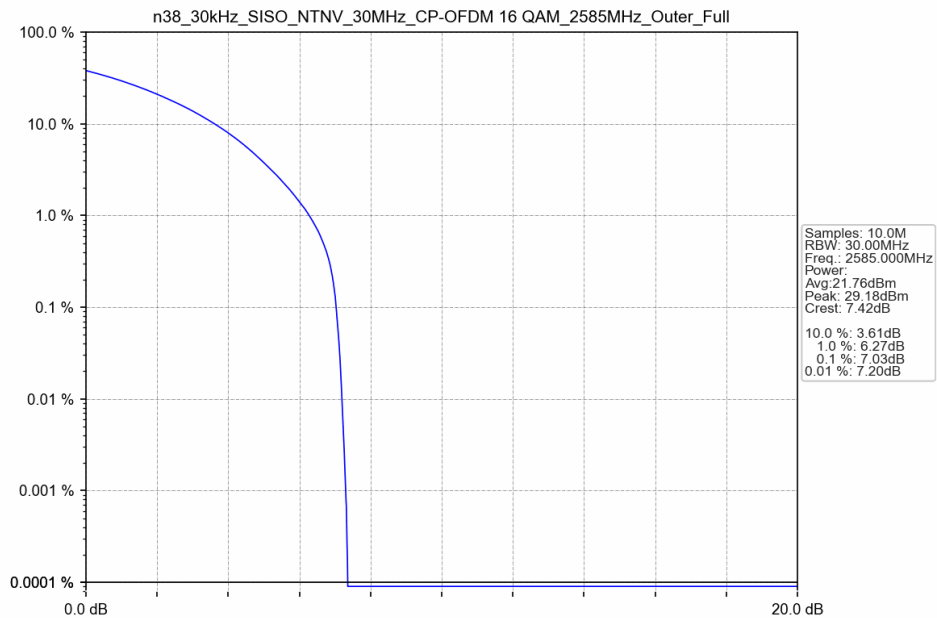
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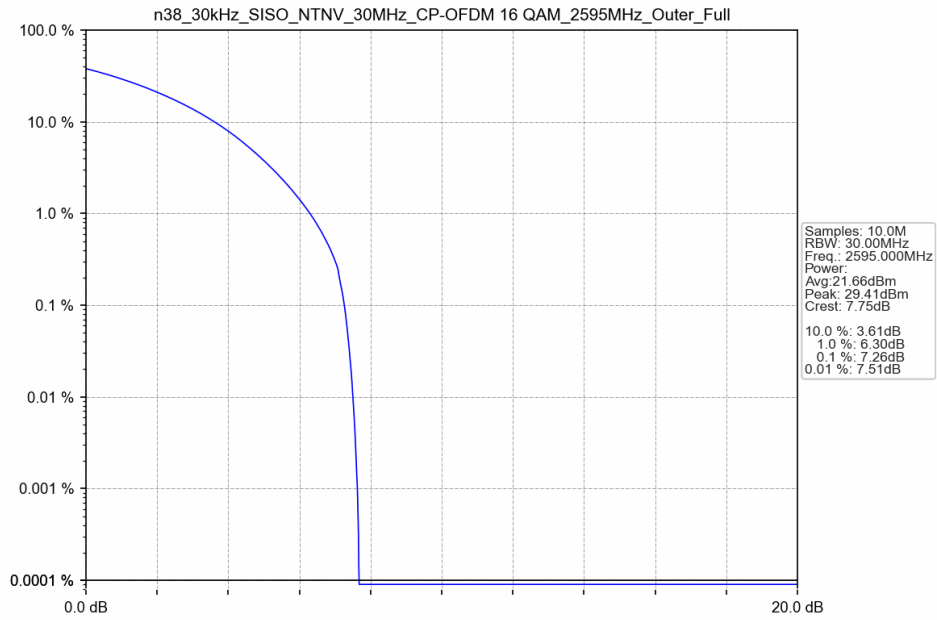
n38_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2605MHz_Outer_Full_Ant3



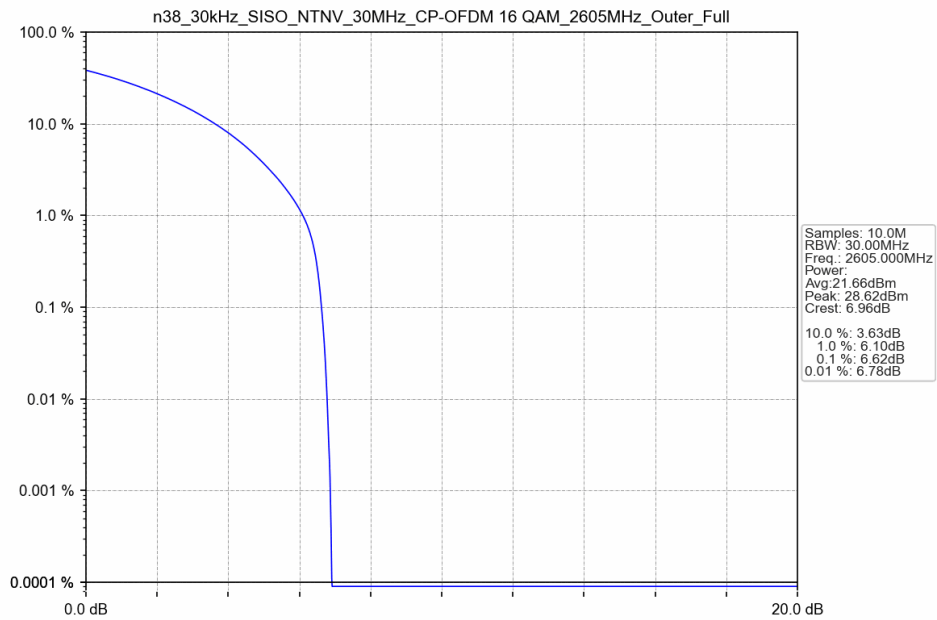
n38_30kHz_SISO_NTNV_30MHz_CP-OFDM_16_QAM_2585MHz_Outer_Full_Ant3



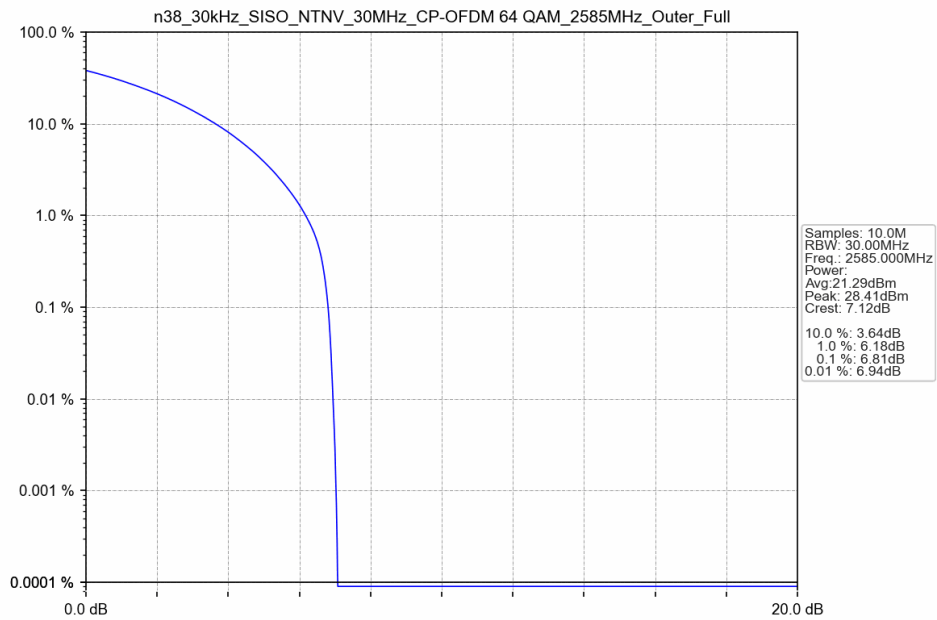
n38_30kHz_SISO_NTNV_30MHz_CP-OFDM_16_QAM_2595MHz_Outer_Full_Ant3



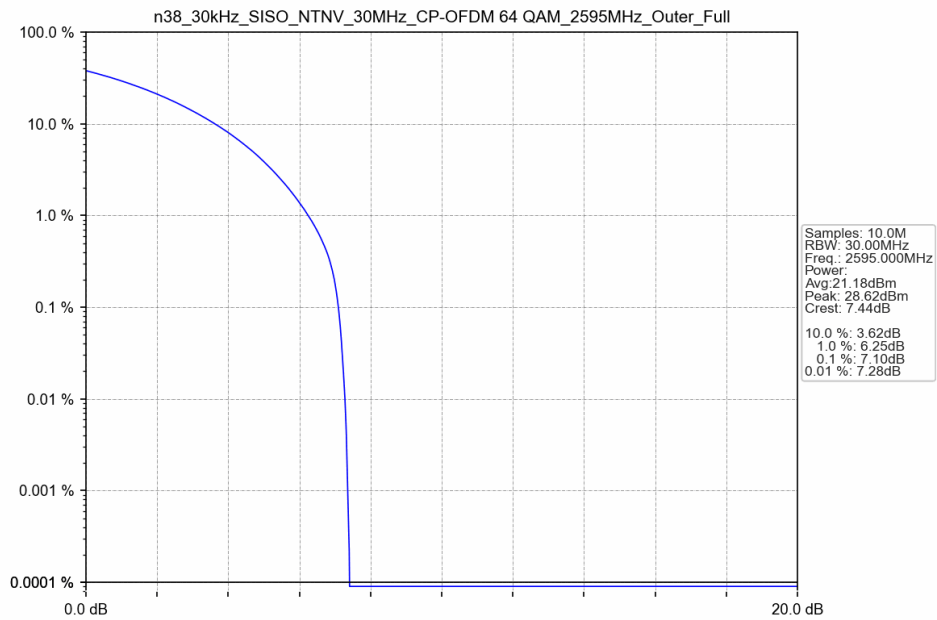
n38_30kHz_SISO_NTNV_30MHz_CP-OFDM_16_QAM_2605MHz_Outer_Full_Ant3



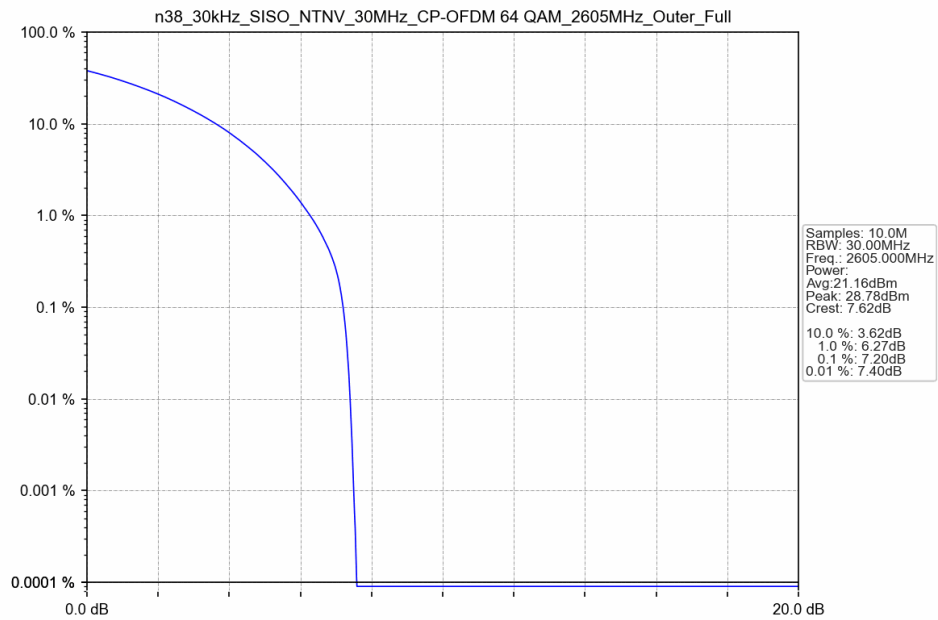
n38_30kHz_SISO_NTNV_30MHz_CP-OFDM_64_QAM_2585MHz_Outer_Full_Ant3



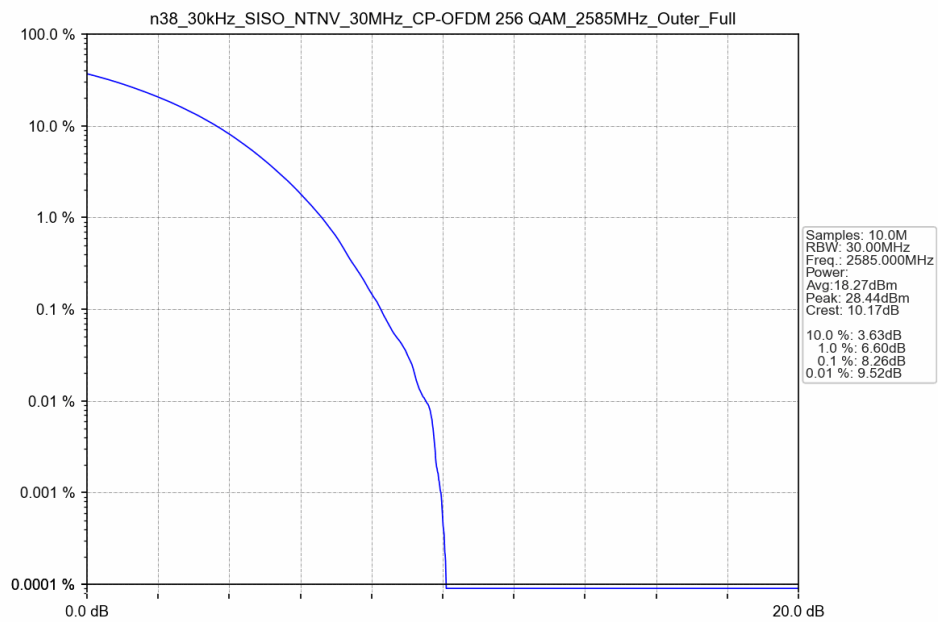
n38_30kHz_SISO_NTNV_30MHz_CP-OFDM_64_QAM_2595MHz_Outer_Full_Ant3



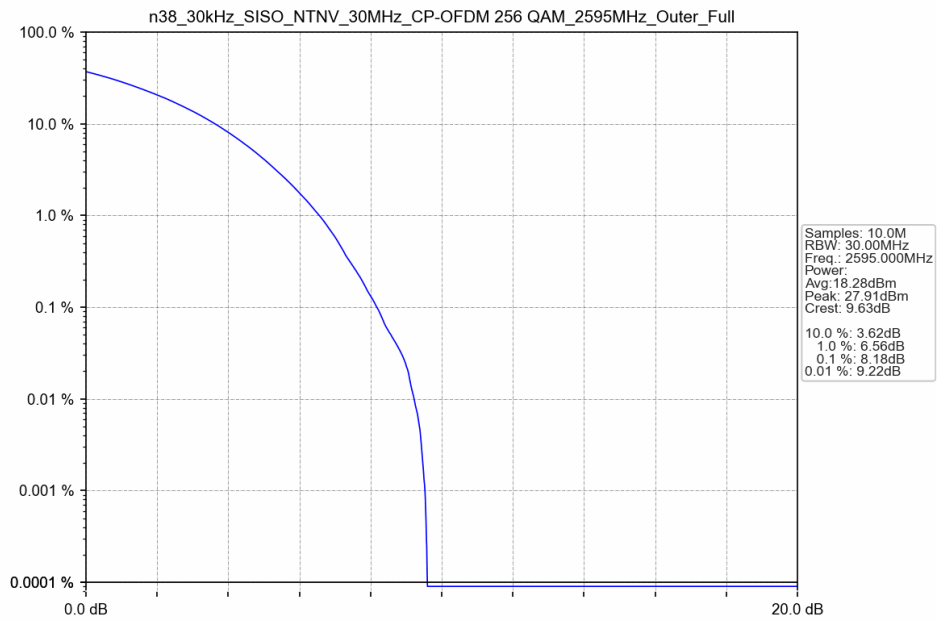
n38_30kHz_SISO_NTNV_30MHz_CP-OFDM 64 QAM 2605MHz_Outer_Full Ant3



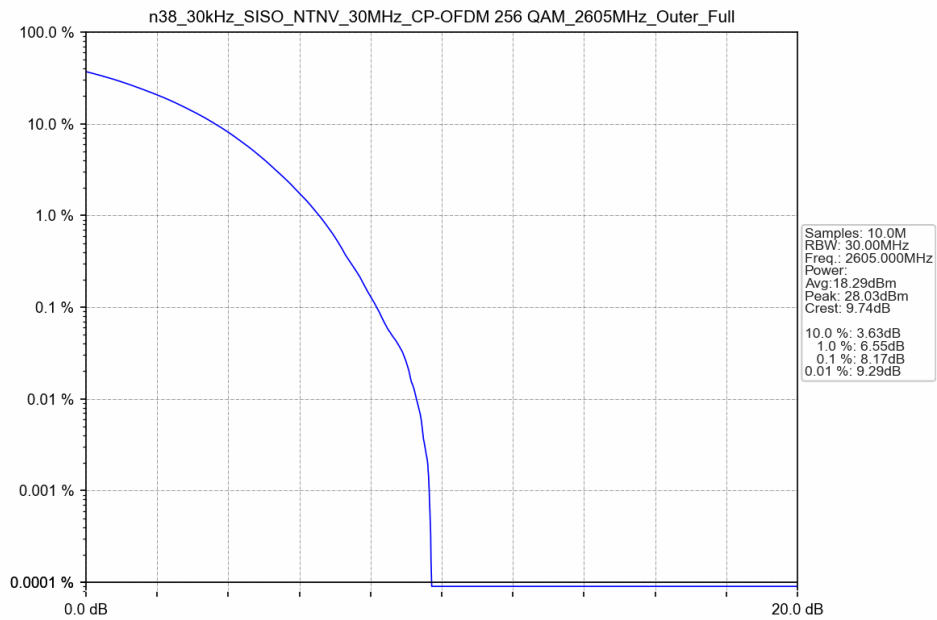
n38_30kHz_SISO_NTNV_30MHz_CP-OFDM 256 QAM 2585MHz_Outer_Full Ant3



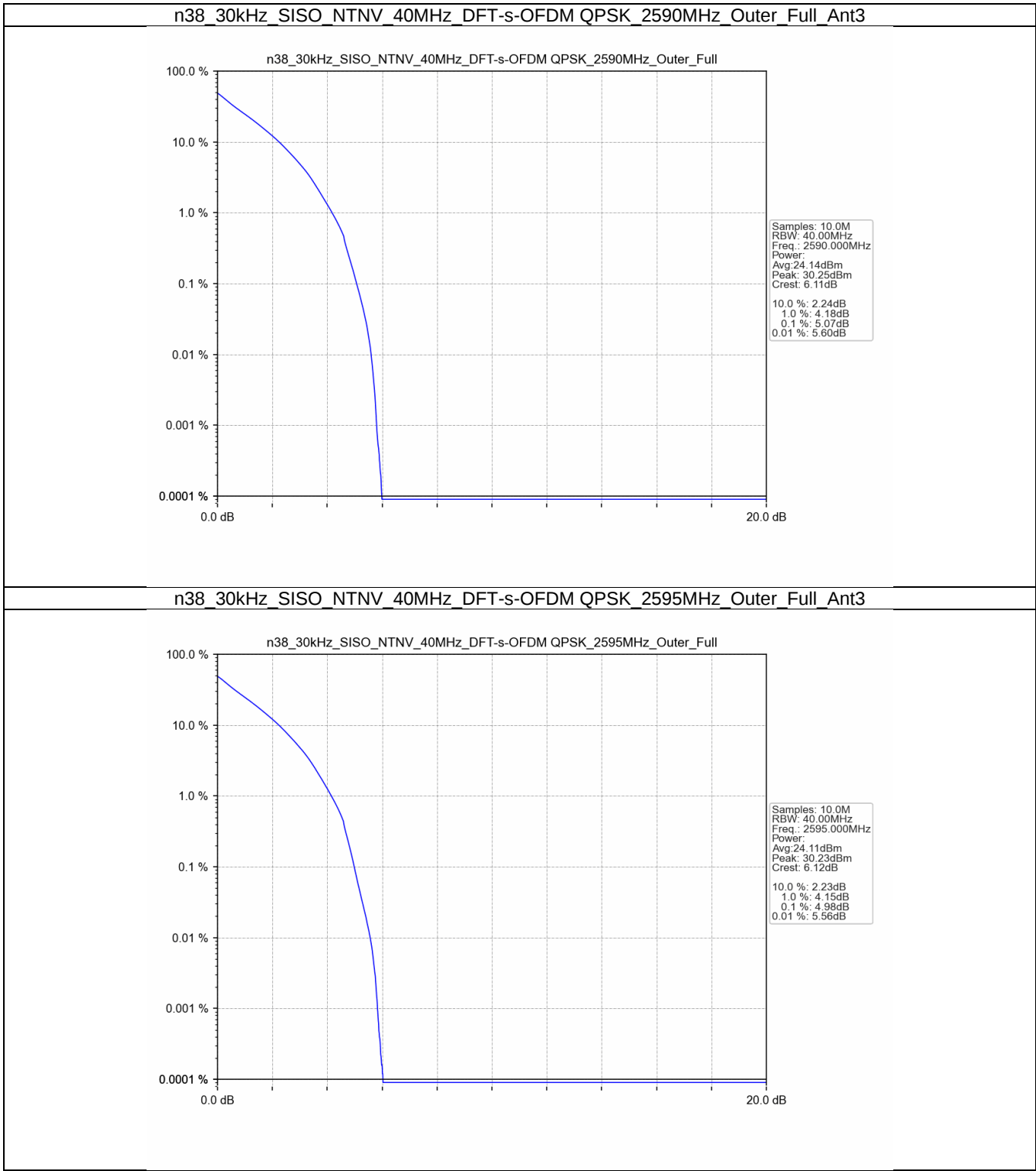
n38_30kHz_SISO_NTNV_30MHz_CP-OFDM_256_QAM_2595MHz_Outer_Full_Ant3



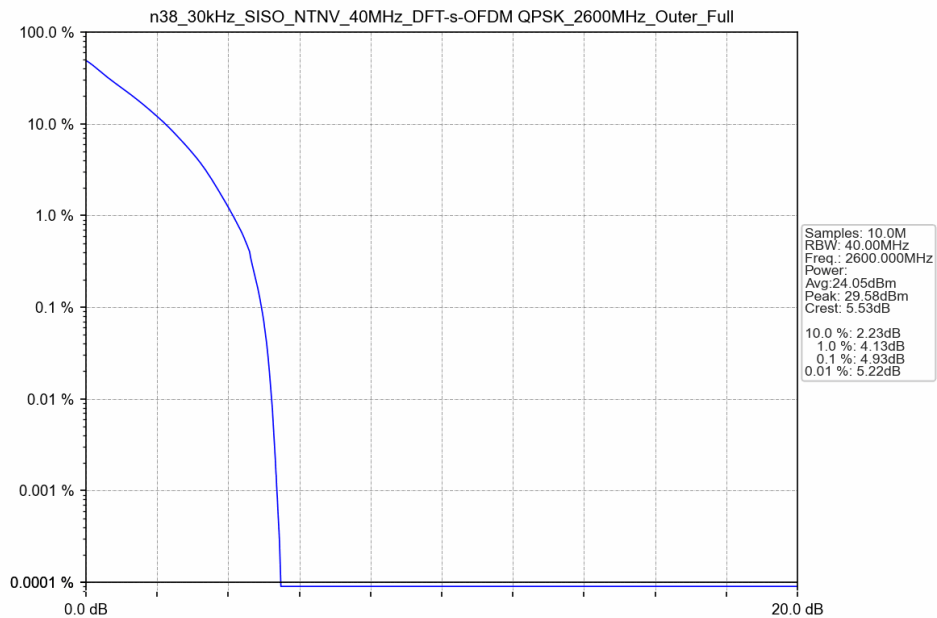
n38_30kHz_SISO_NTNV_30MHz_CP-OFDM_256_QAM_2605MHz_Outer_Full_Ant3



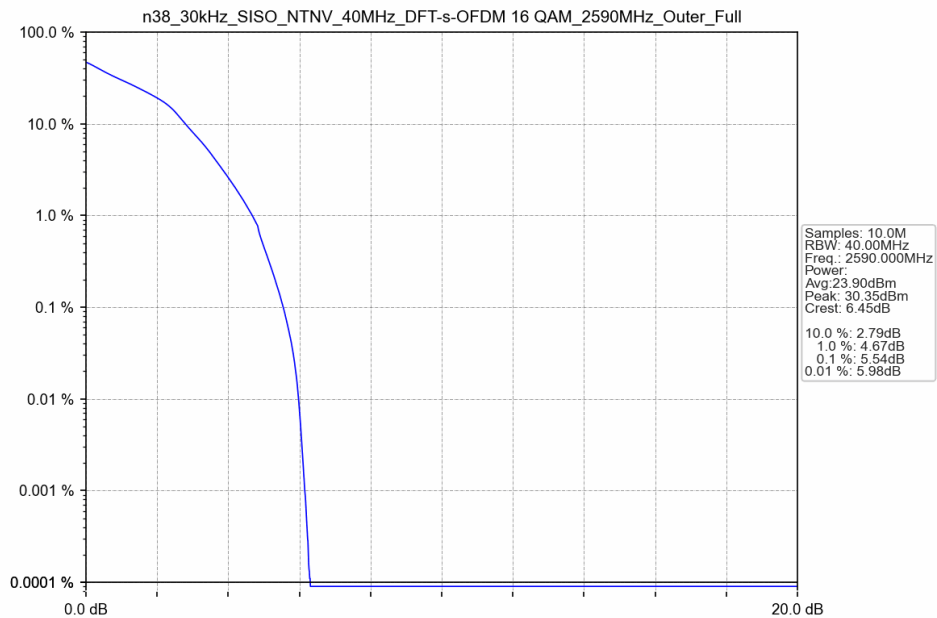
4.2.3 30k_SISO_40MHz_NTNV



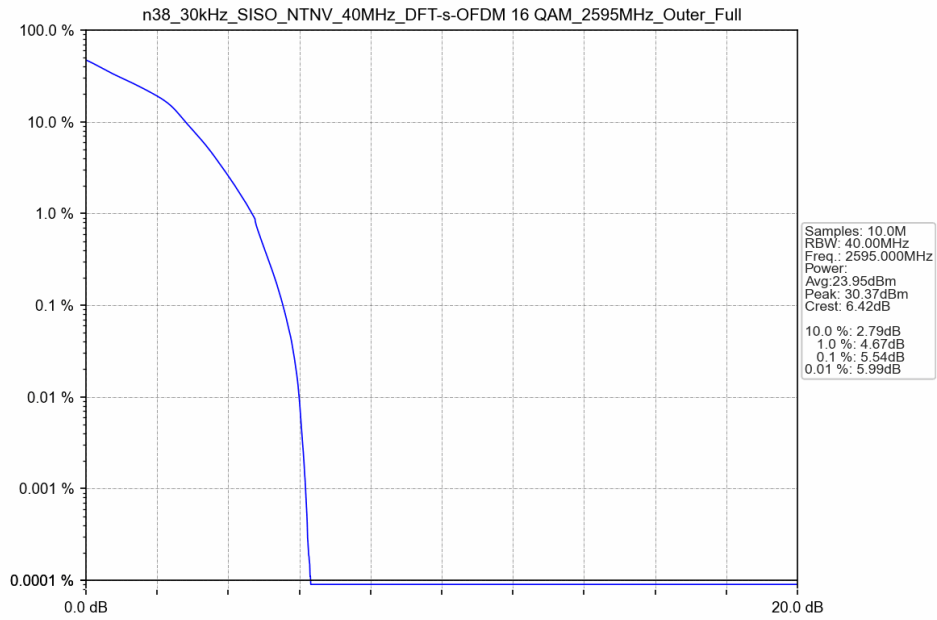
n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2600MHz_Outer_Full_Ant3



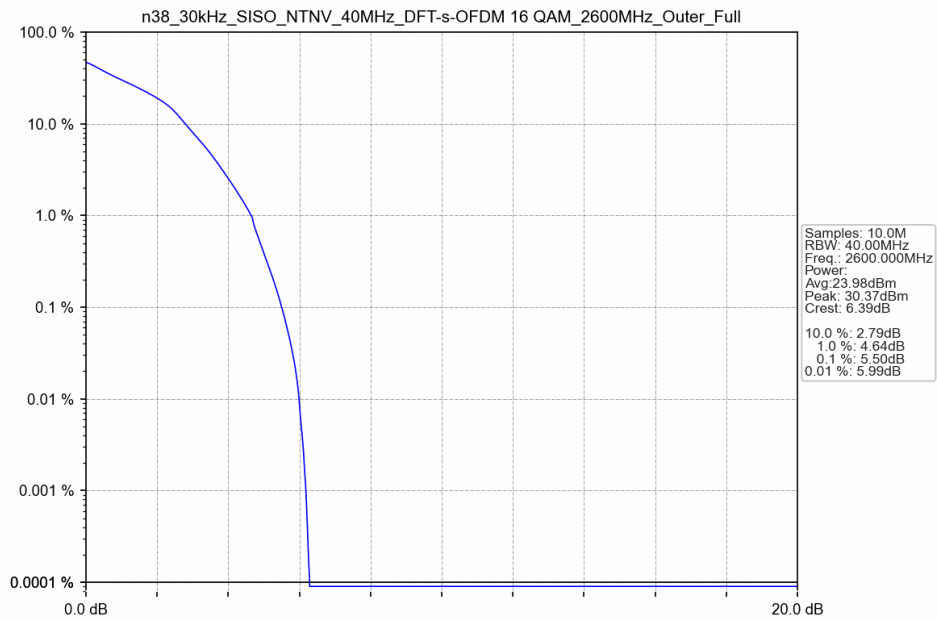
n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_16_QAM_2590MHz_Outer_Full_Ant3



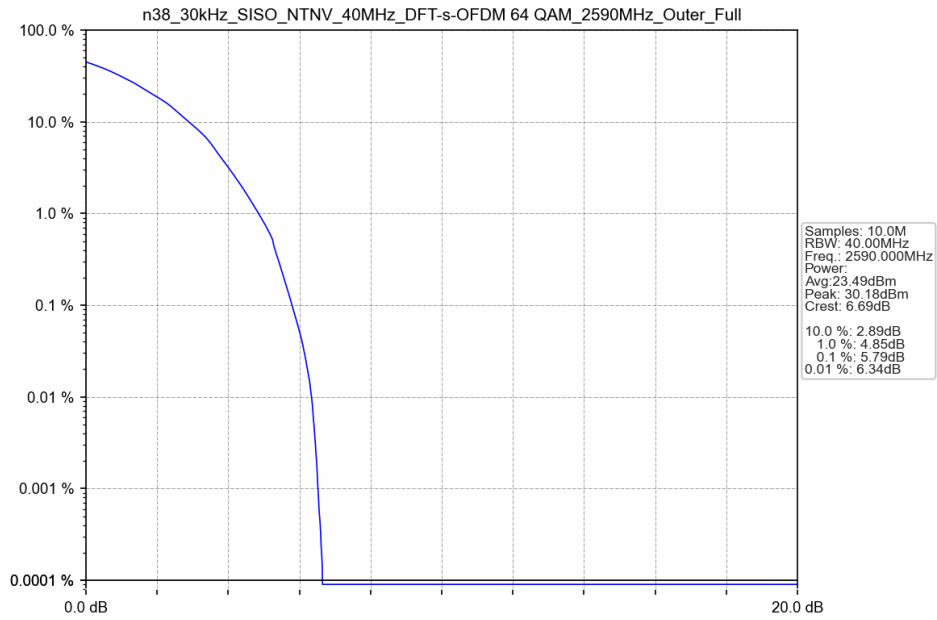
n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_16_QAM_2595MHz_Outer_Full_Ant3



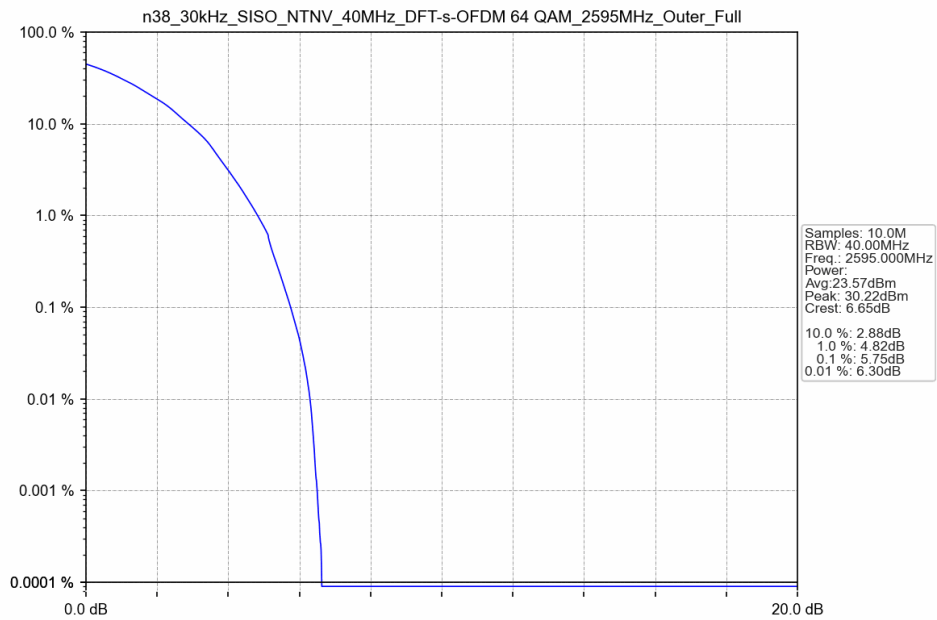
n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_16_QAM_2600MHz_Outer_Full_Ant3



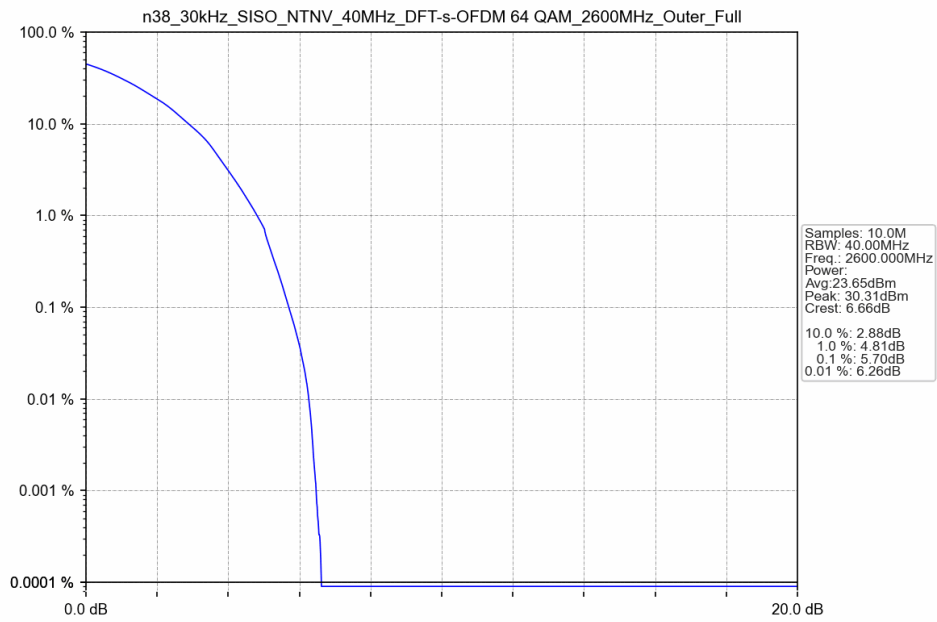
n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_64_QAM_2590MHz_Outer_Full_Ant3



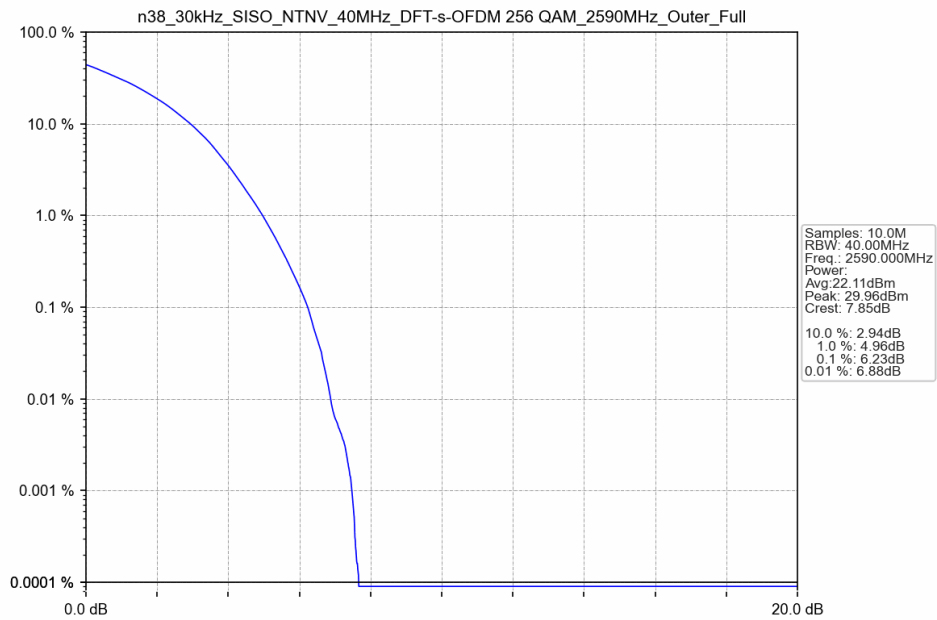
n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_64_QAM_2595MHz_Outer_Full_Ant3



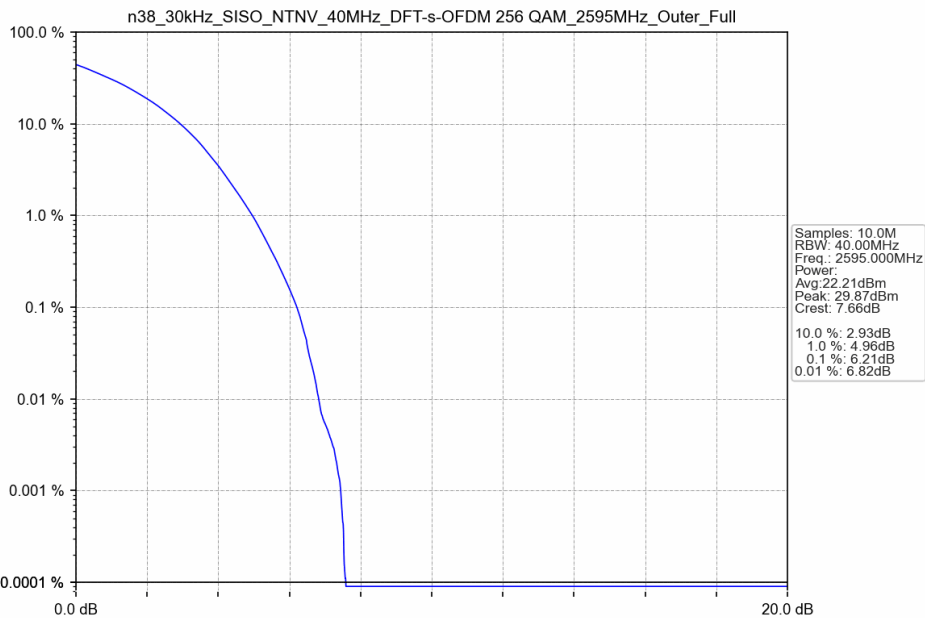
n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_64_QAM_2600MHz_Outer_Full_Ant3



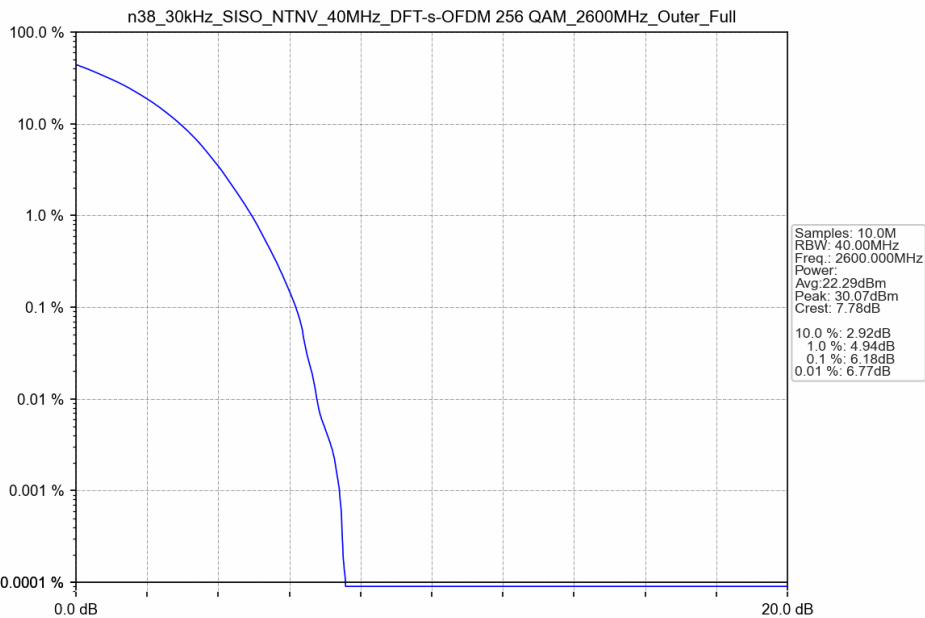
n38_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_256_QAM_2590MHz_Outer_Full_Ant3



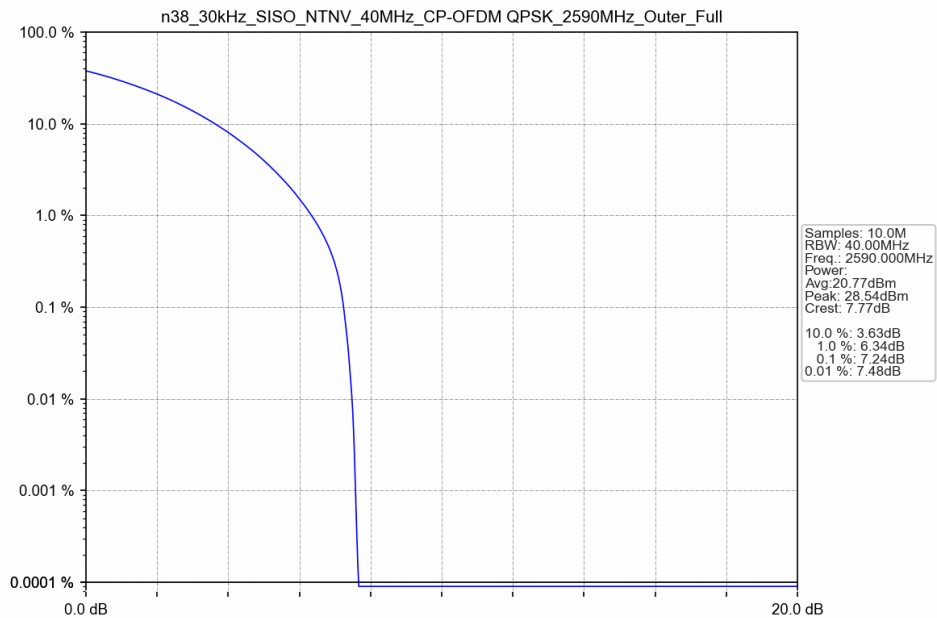
n38 30kHz SISO NTN 40MHz DFT-s-OFDM 256 QAM 2595MHz Outer Full Ant3



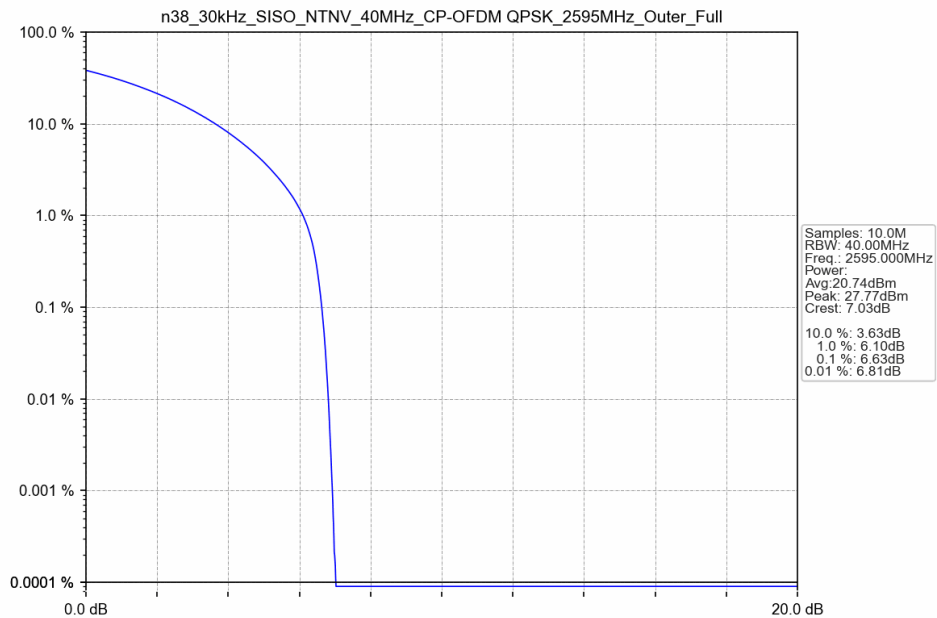
n38 30kHz SISO NTN 40MHz DFT-s-OFDM 256 QAM 2600MHz Outer Full Ant3



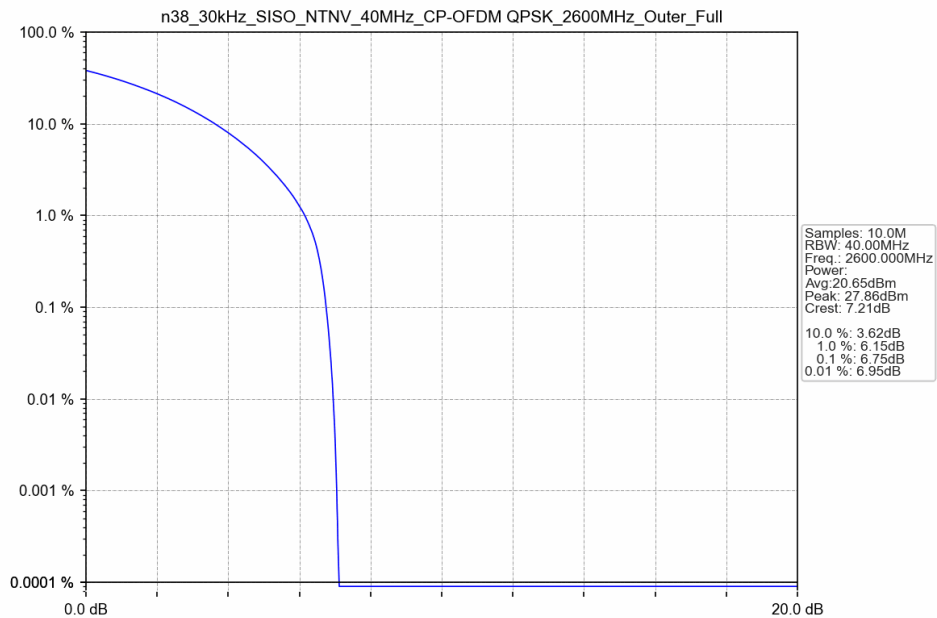
n38_30kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_2590MHz_Outer_Full_Ant3



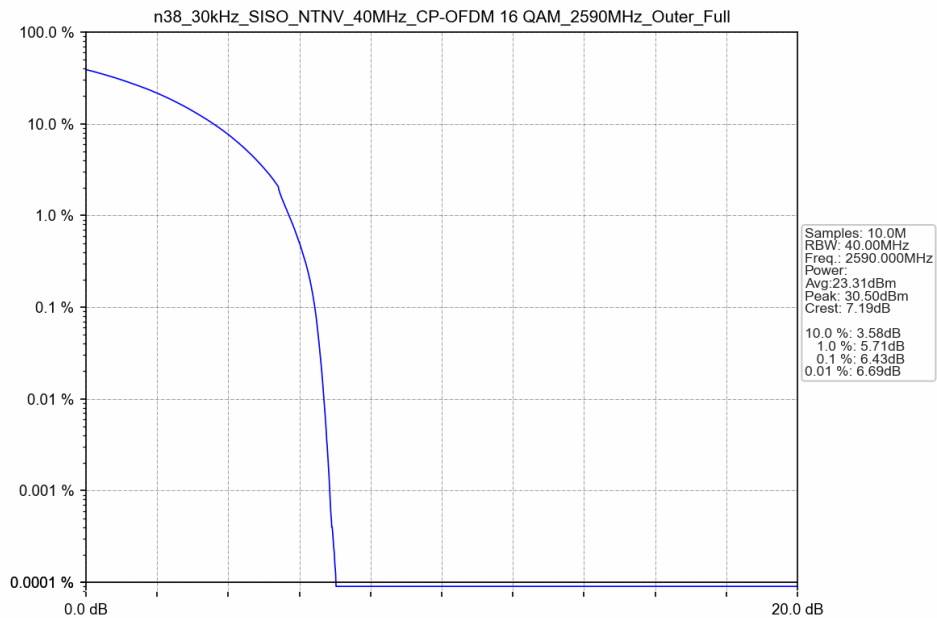
n38_30kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_2595MHz_Outer_Full_Ant3



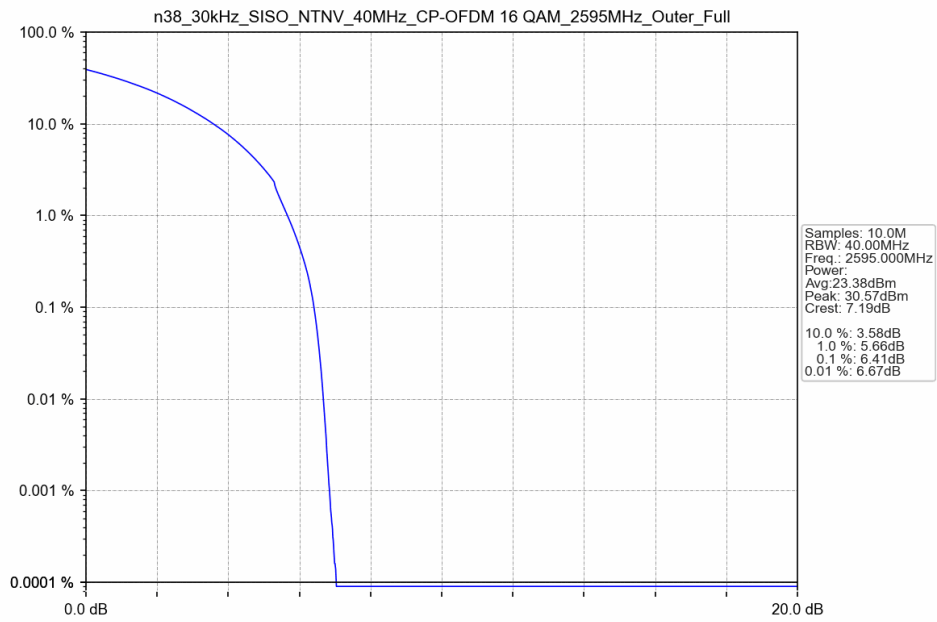
n38_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK 2600MHz_Outer_Full_Ant3



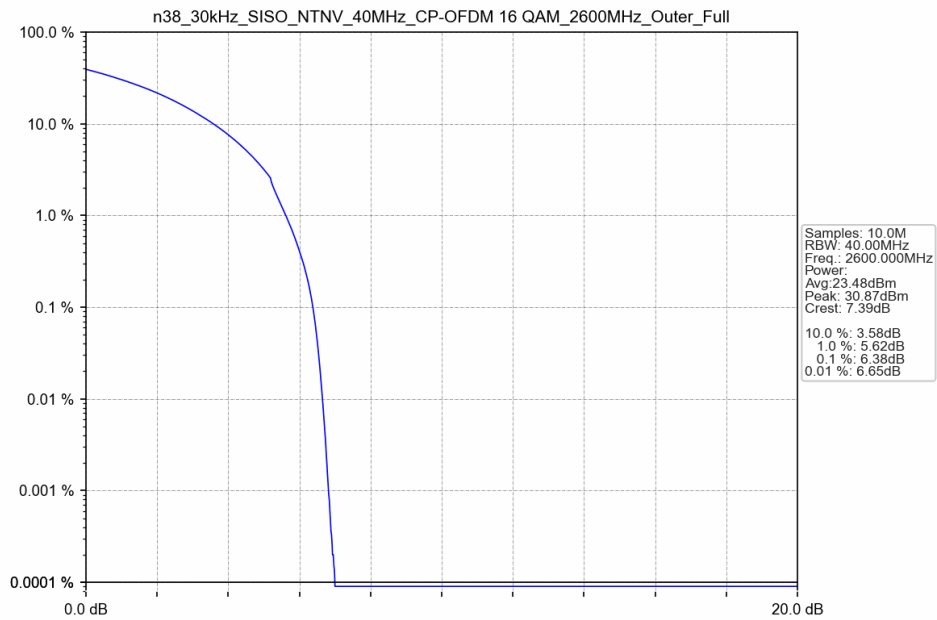
n38_30kHz_SISO_NTNV_40MHz_CP-OFDM 16 QAM 2590MHz_Outer_Full_Ant3



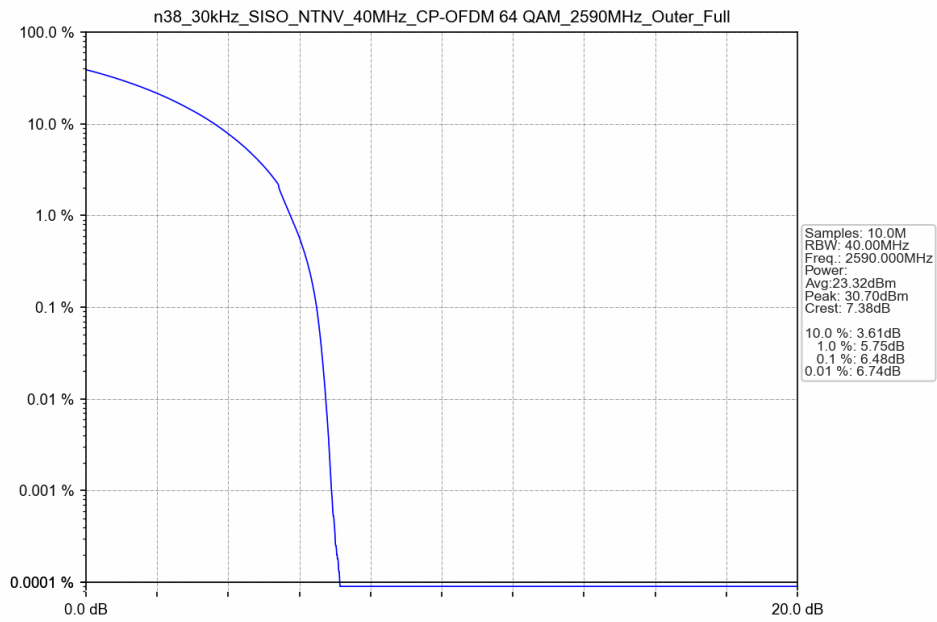
n38 30kHz SISO NTN 40MHz CP-OFDM 16 QAM 2595MHz Outer Full Ant3



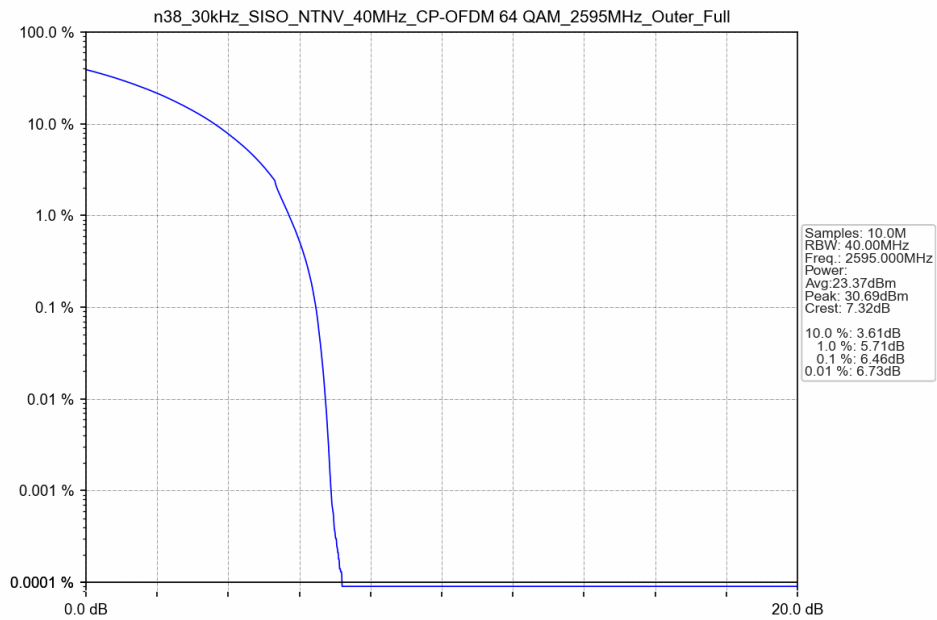
n38 30kHz SISO NTN 40MHz CP-OFDM 16 QAM 2600MHz Outer Full Ant3



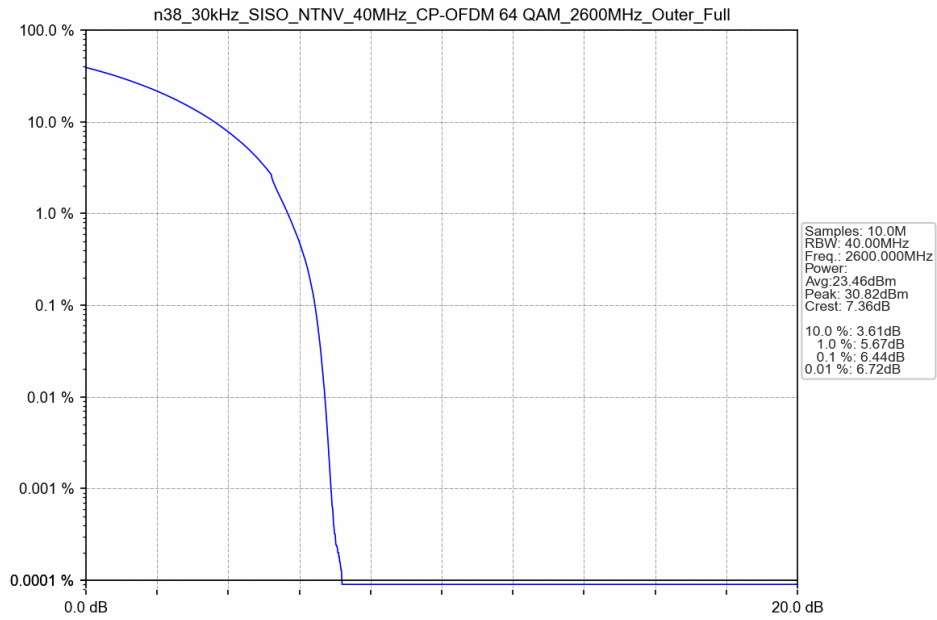
n38 30kHz SISO NTN 40MHz CP-OFDM 64 QAM 2590MHz Outer Full Ant3



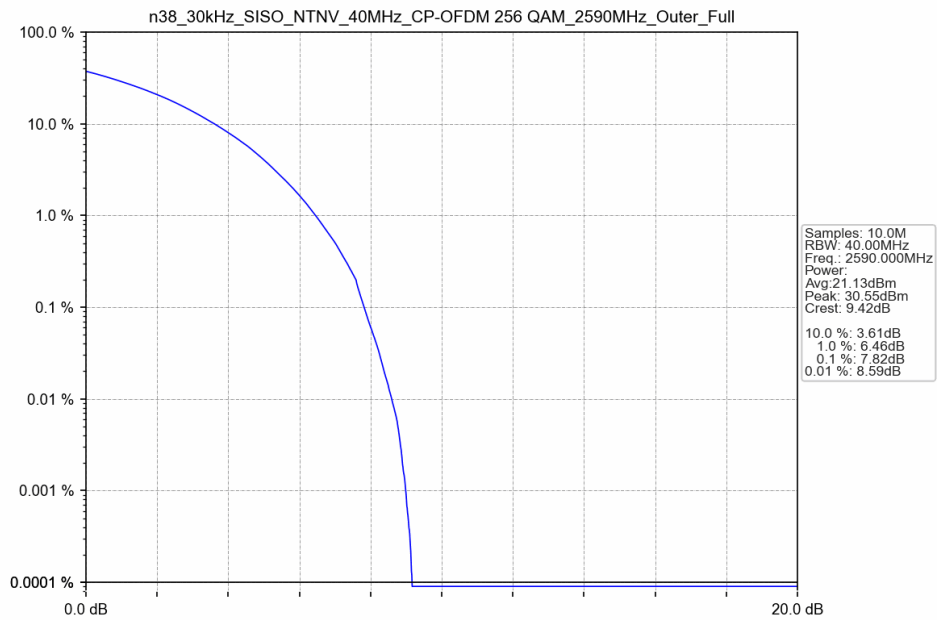
n38 30kHz SISO NTN 40MHz CP-OFDM 64 QAM 2595MHz Outer Full Ant3



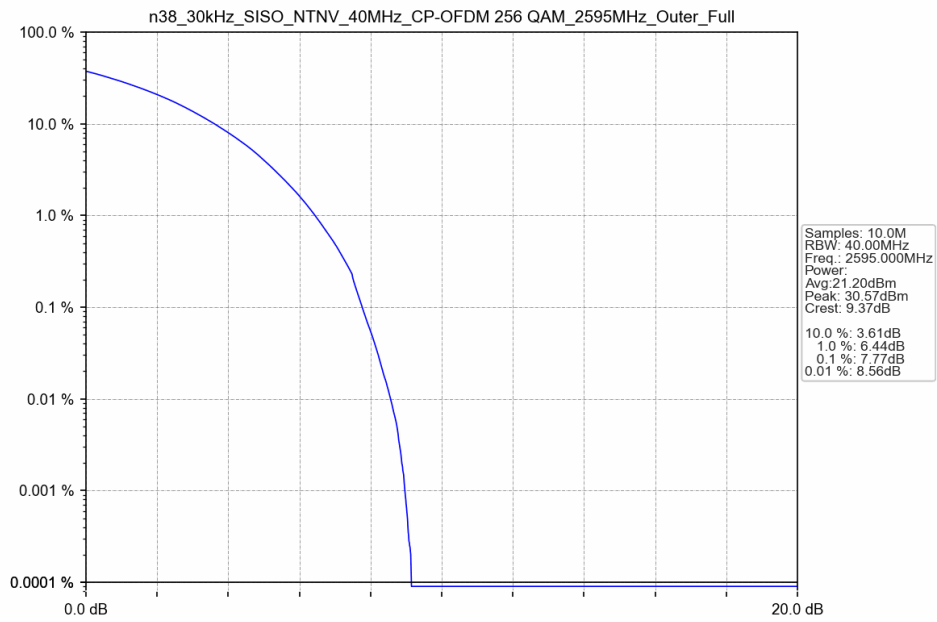
n38_30kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM 2600MHz Outer Full Ant3



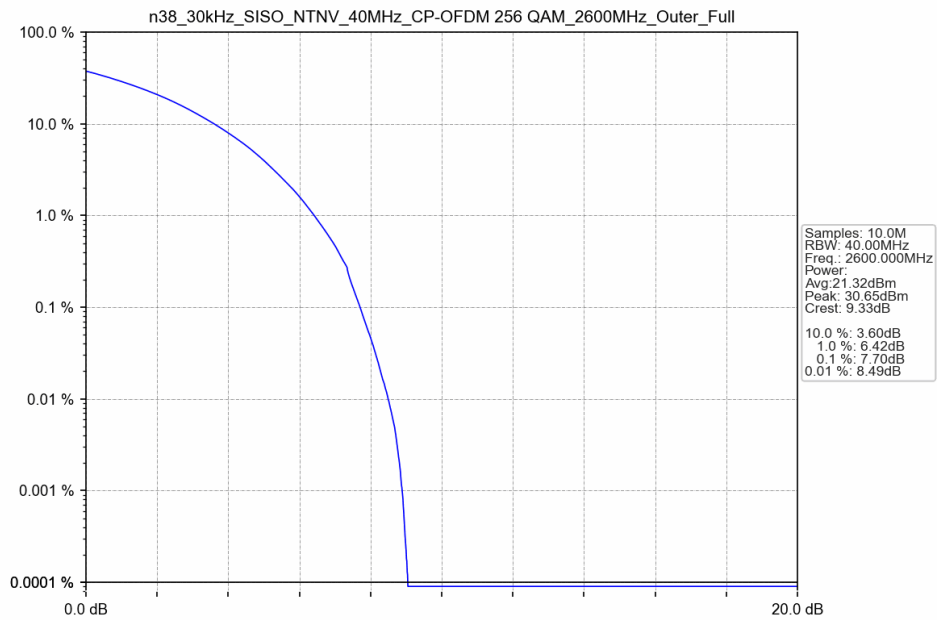
n38_30kHz_SISO_NTNV_40MHz_CP-OFDM 256 QAM 2590MHz Outer Full Ant3



n38_30kHz_SISO_NTNV_40MHz_CP-OFDM_256_QAM_2595MHz_Outer_Full_Ant3



n38_30kHz_SISO_NTNV_40MHz_CP-OFDM_256_QAM_2600MHz_Outer_Full_Ant3



5. Spurious Emission

5.1 Test Result

5.1.1 30k_SISO_20MHz_NTNV

5G NR n38 SCS=30kHz SISO 20MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant3	Ant2	Sum	Limit		
DFT-s-OFDM QPSK	2580	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2595	Edge_1RB_Left	Refer To Test Graph				Pass	
		2610	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	2580	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2595	Edge_1RB_Left	Refer To Test Graph				Pass	
		2610	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

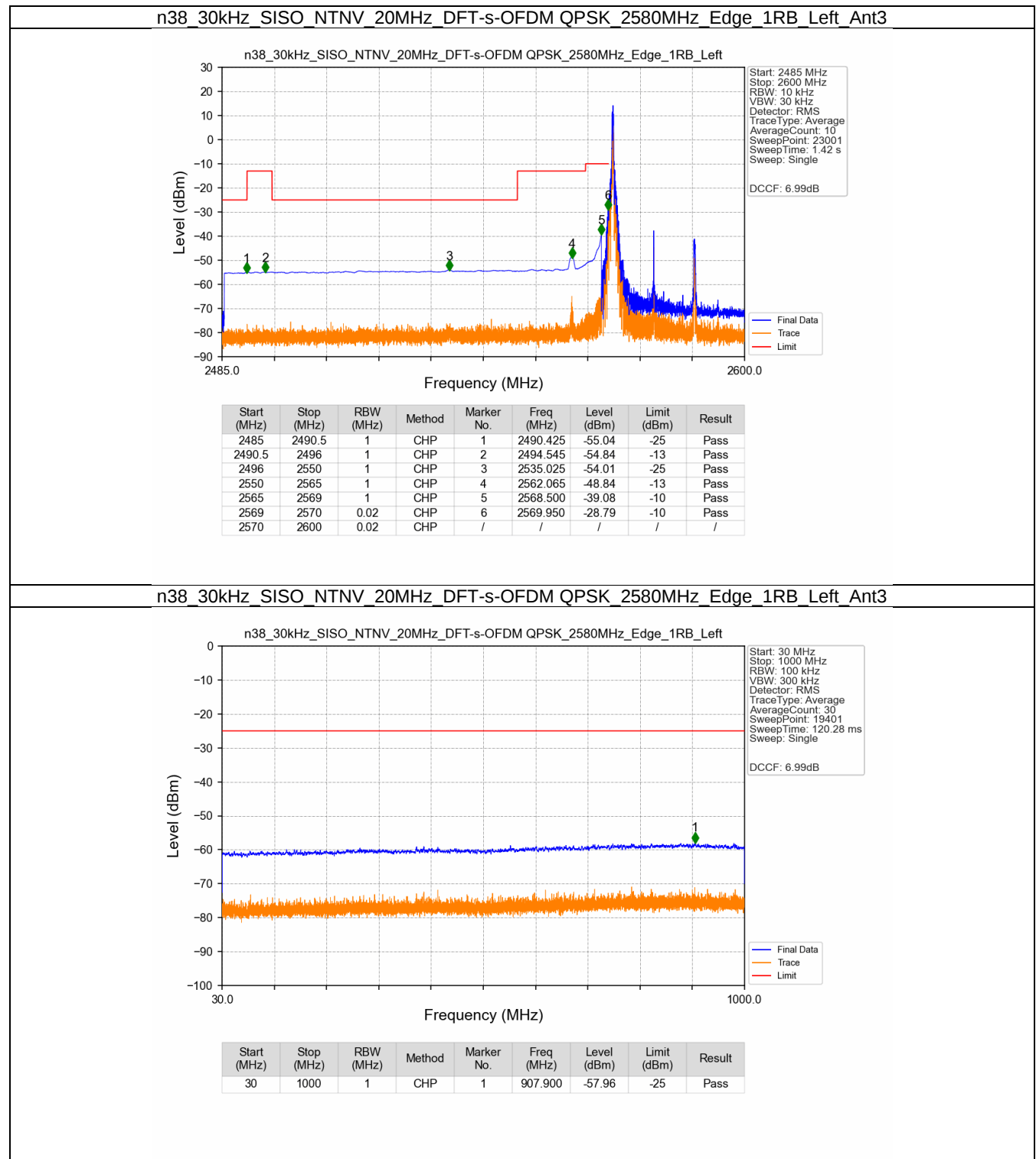
5G NR n38 SCS=30kHz SISO 30MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant3	Ant2	Sum	Limit		
DFT-s-OFDM QPSK	2585	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2595	Edge_1RB_Left	Refer To Test Graph				Pass	
		2605	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	2585	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2595	Edge_1RB_Left	Refer To Test Graph				Pass	
		2605	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
			Inner_1RB_Right	Refer To Test Graph				Pass

5.1.3 30k_SISO_40MHz_NTNV

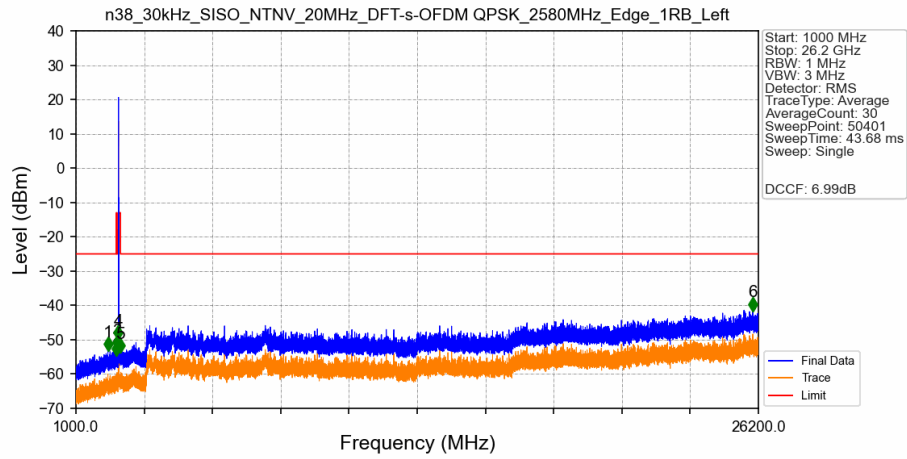
5G NR n38 SCS=30kHz SISO 40MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant3	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	2590	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
		Inner 1RB Left	Refer To Test Graph				Pass

	2595	Edge_1RB_Left	Refer To Test Graph	Pass
	2600	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	2590	Edge_1RB_Left	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Left	Refer To Test Graph	Pass
	2595	Edge_1RB_Left	Refer To Test Graph	Pass
	2600	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
		Inner_1RB_Right	Refer To Test Graph	Pass

5.2.1 30k_SISO_20MHz_NTNV

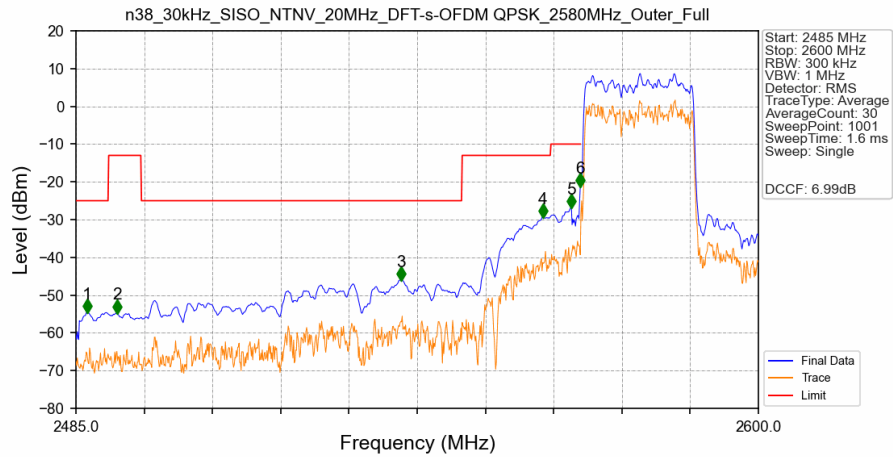


n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2580MHz_Edge_1RB_Left Ant3



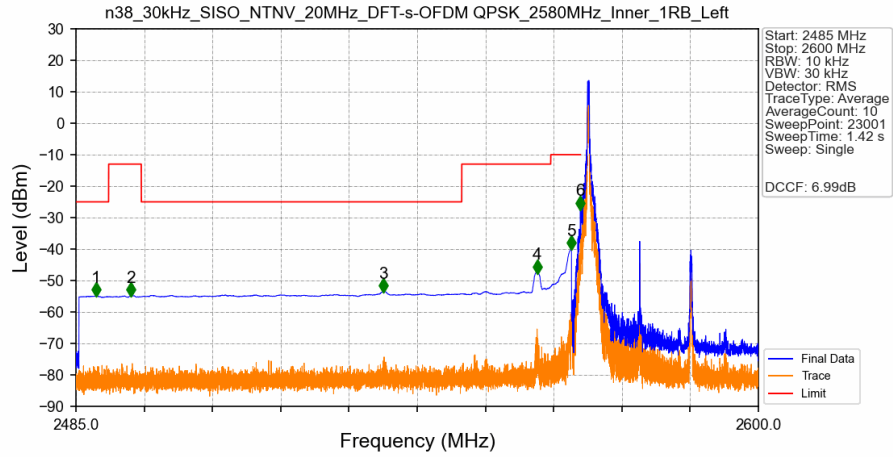
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2178.000	-53.03	-25	Pass
2490.5	2496	1	/	2	2492.500	-54.45	-13	Pass
2496	2550	1	/	3	2518.000	-52.58	-25	Pass
2550	2565	1	/	4	2562.500	-49.71	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2640	1	/	5	2637.000	-53.41	-13	Pass
2640	26200	1	/	6	25993.500	-41.33	-25	Pass

n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2580MHz_Outer_Full Ant3



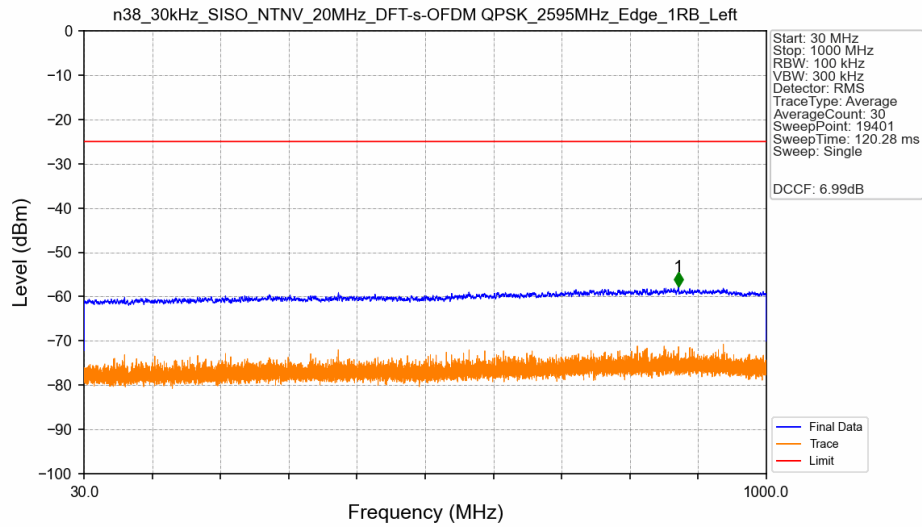
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2486.840	-54.44	-25	Pass
2490.5	2496	1	CHP	2	2491.900	-54.60	-13	Pass
2496	2550	1	CHP	3	2539.740	-45.88	-25	Pass
2550	2565	1	CHP	4	2563.660	-29.23	-13	Pass
2565	2569	1	CHP	5	2568.490	-26.66	-10	Pass
2569	2570	0.398	CHP	6	2569.985	-21.17	-10	Pass
2570	2600	0.398	CHP	/	/	/	/	/

n38 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2580MHz Inner 1RB Left Ant3



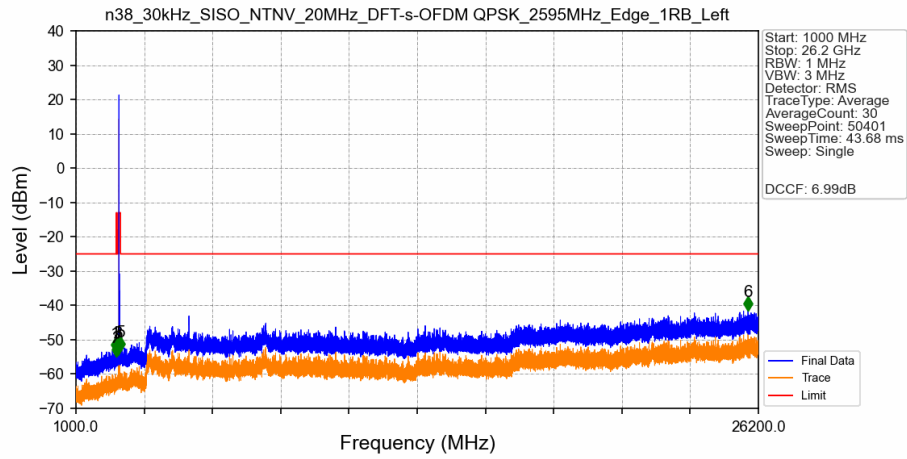
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.350	-54.82	-25	Pass
2490.5	2496	1	CHP	2	2494.230	-54.81	-13	Pass
2496	2550	1	CHP	3	2536.840	-53.46	-25	Pass
2550	2565	1	CHP	4	2562.755	-47.48	-13	Pass
2565	2569	1	CHP	5	2568.495	-39.88	-10	Pass
2569	2570	0.02	CHP	6	2569.995	-27.22	-10	Pass
2570	2600	0.02	CHP	/	/	/	/	/

n38 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2595MHz Edge 1RB Left Ant3



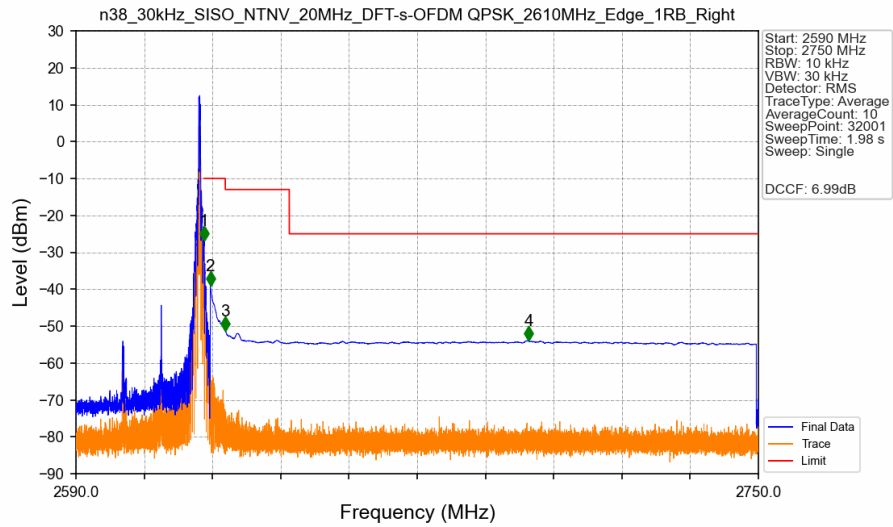
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	874.900	-57.77	-25	Pass

n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2595MHz_Edge_1RB_Left_Ant3



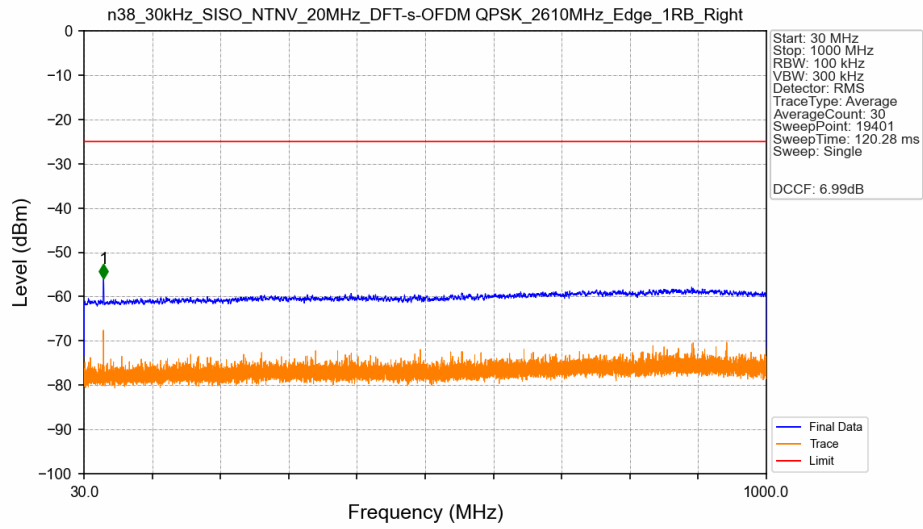
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2454.500	-53.13	-25	Pass
2490.5	2496	1	/	2	2491.500	-54.68	-13	Pass
2496	2550	1	/	3	2550.000	-53.27	-25	Pass
2550	2565	1	/	4	2557.000	-54.22	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2640	1	/	5	2637.500	-52.93	-13	Pass
2640	26200	1	/	6	25817.000	-41.25	-25	Pass

n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2610MHz_Edge_1RB_Right_Ant3



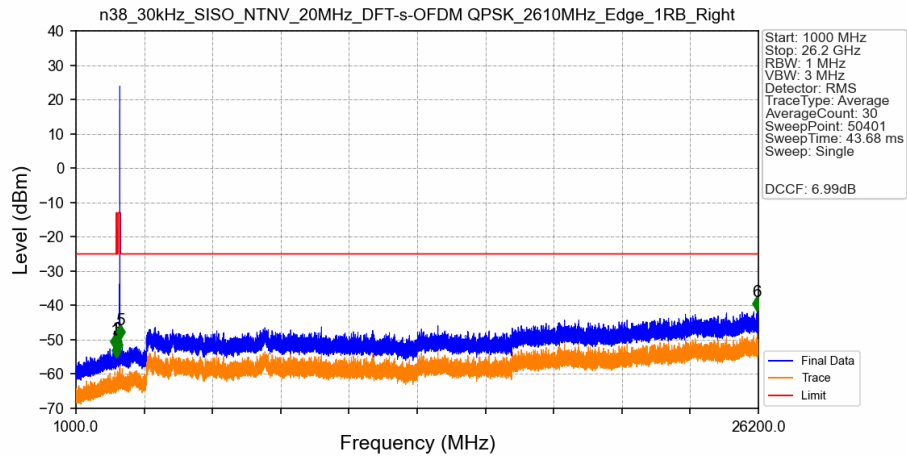
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2590	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.050	-26.78	-10	Pass
2621	2625	1	CHP	2	2621.500	-38.93	-10	Pass
2625	2640	1	CHP	3	2625.005	-51.31	-13	Pass
2640	2750	1	CHP	4	2696.155	-53.95	-25	Pass

n38 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2610MHz Edge 1RB Right Ant3



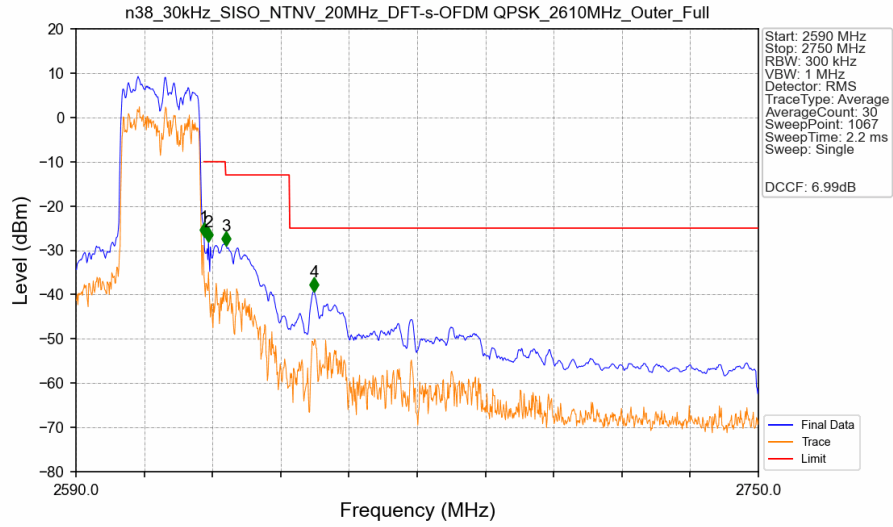
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	58.050	-55.89	-25	Pass

n38 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2610MHz Edge 1RB Right Ant3



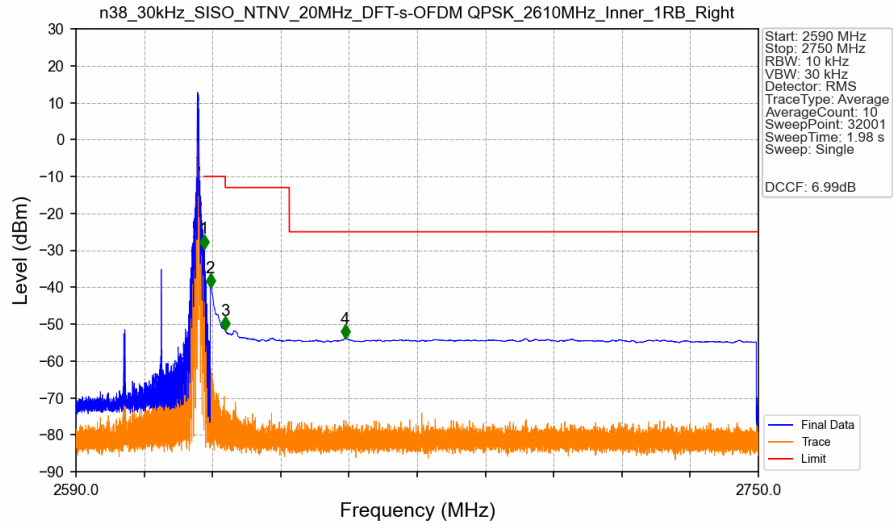
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2438.000	-52.34	-25	Pass
2490.5	2496	1	/	2	2491.500	-54.74	-13	Pass
2496	2550	1	/	3	2528.500	-52.13	-25	Pass
2550	2565	1	/	4	2557.000	-53.21	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2640	1	/	5	2629.000	-49.47	-13	Pass
2640	26200	1	/	6	26154.000	-41.17	-25	Pass

n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2610MHz_Outer_Full_Ant3



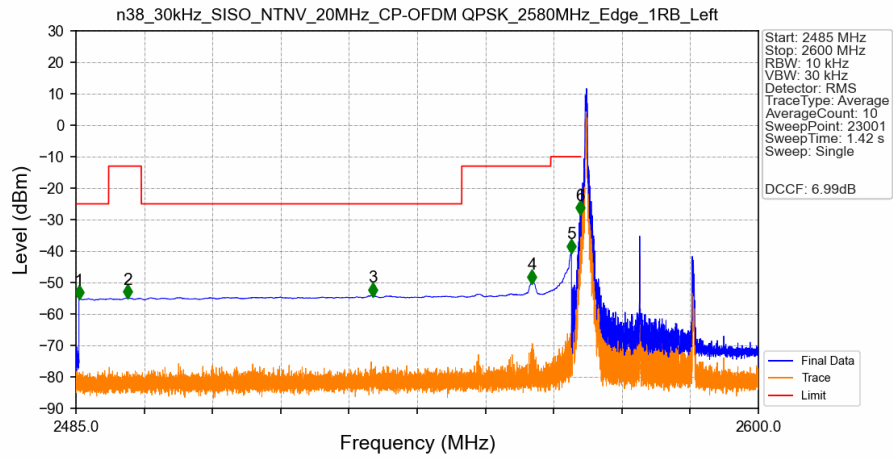
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2590	2620	0.399	CHP	/	/	/	/	/
2620	2621	0.399	CHP	1	2620.019	-26.97	-10	Pass
2621	2625	1	CHP	2	2621.069	-27.97	-10	Pass
2625	2640	1	CHP	3	2625.122	-28.89	-13	Pass
2640	2750	1	CHP	4	2645.835	-39.27	-25	Pass

n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2610MHz_Inner_1RB_Right_Ant3



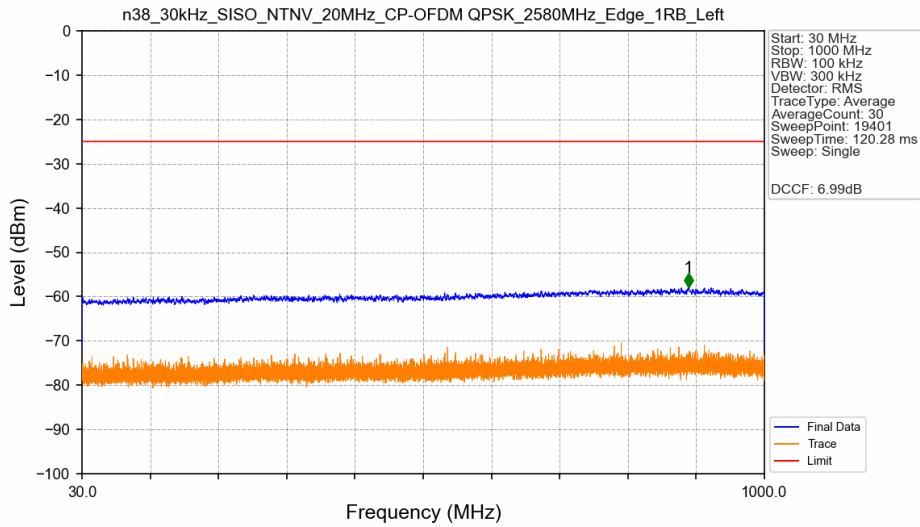
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2590	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.055	-29.50	-10	Pass
2621	2625	1	CHP	2	2621.500	-40.13	-10	Pass
2625	2640	1	CHP	3	2625.005	-51.58	-13	Pass
2640	2750	1	CHP	4	2653.160	-53.90	-25	Pass

n38_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2580MHz_Edge_1RB_Left_Ant3



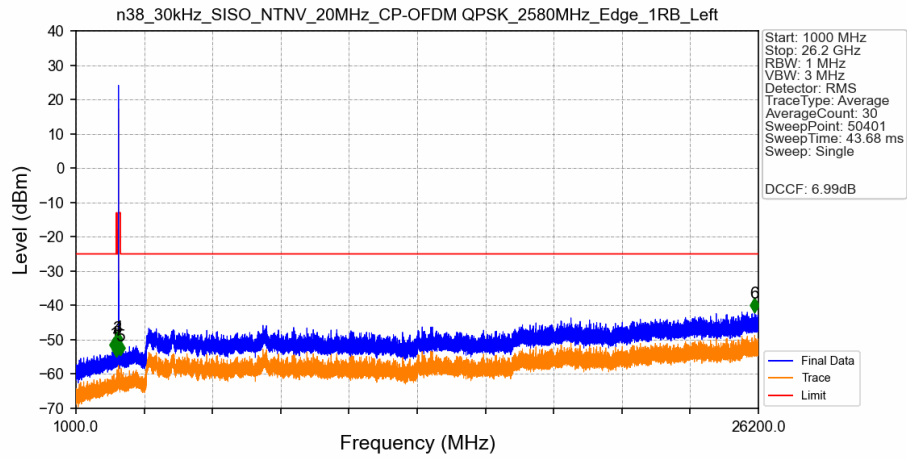
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2485.550	-55.09	-25	Pass
2490.5	2496	1	CHP	2	2493.715	-54.82	-13	Pass
2496	2550	1	CHP	3	2535.020	-54.10	-25	Pass
2550	2565	1	CHP	4	2561.815	-50.04	-13	Pass
2565	2569	1	CHP	5	2568.500	-40.27	-10	Pass
2569	2570	0.02	CHP	6	2569.970	-28.16	-10	Pass
2570	2600	0.02	CHP	/	/	/	/	/

n38_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2580MHz_Edge_1RB_Left_Ant3



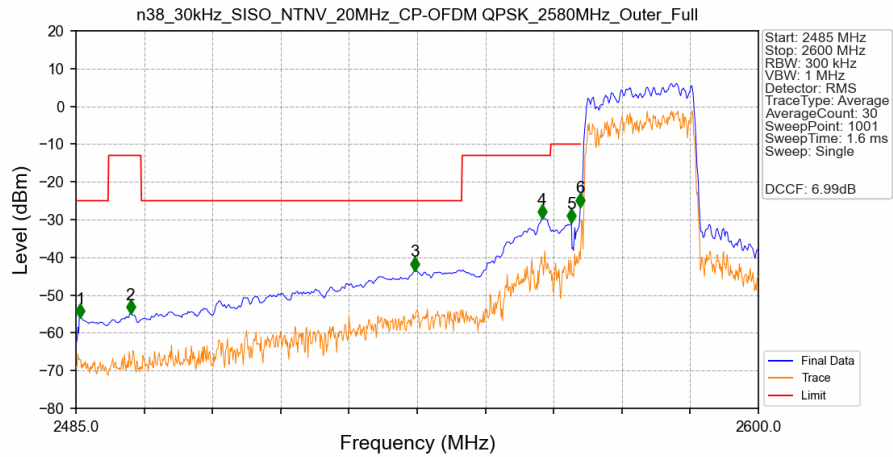
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	892.100	-57.92	-25	Pass

n38_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2580MHz_Edge_1RB_Left_Ant3



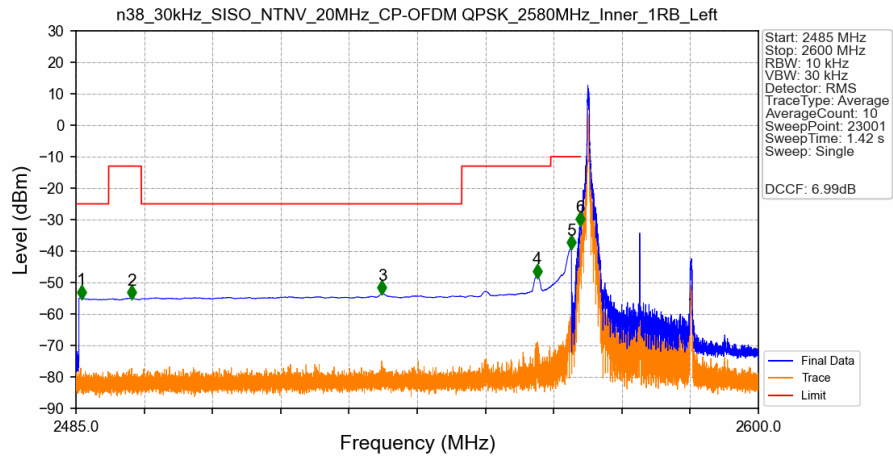
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2408.000	-53.13	-25	Pass
2490.5	2496	1	/	2	2495.000	-54.50	-13	Pass
2496	2550	1	/	3	2520.500	-51.74	-25	Pass
2550	2565	1	/	4	2562.500	-51.59	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2640	1	/	5	2625.500	-54.14	-13	Pass
2640	26200	1	/	6	26062.000	-41.72	-25	Pass

n38_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2580MHz_Outer_Full_Ant3



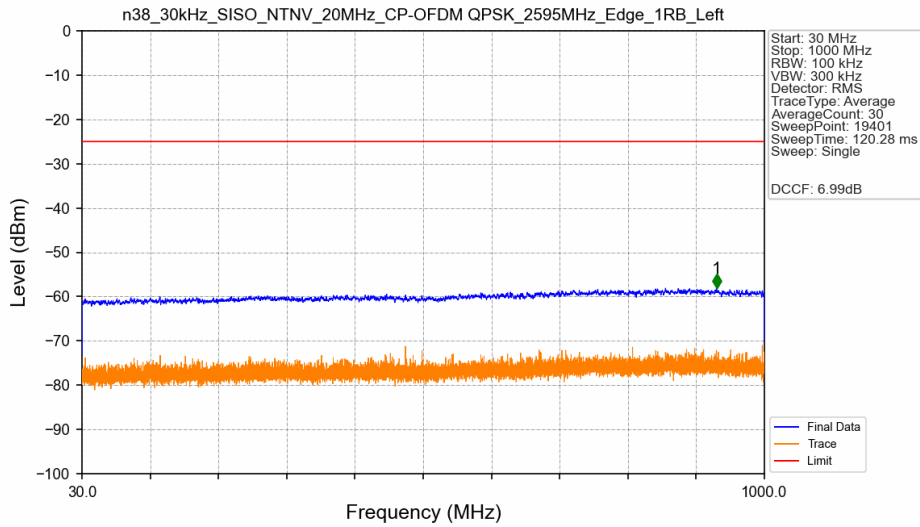
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2485.690	-55.75	-25	Pass
2490.5	2496	1	CHP	2	2494.200	-54.73	-13	Pass
2496	2550	1	CHP	3	2542.155	-43.27	-25	Pass
2550	2565	1	CHP	4	2563.545	-29.42	-13	Pass
2565	2569	1	CHP	5	2568.490	-30.56	-10	Pass
2569	2570	0.41	CHP	6	2569.985	-26.39	-10	Pass
2570	2600	0.41	CHP	/	/	/	/	/

n38 30kHz SISO NTN 20MHz CP-OFDM QPSK 2580MHz Inner 1RB Left Ant3



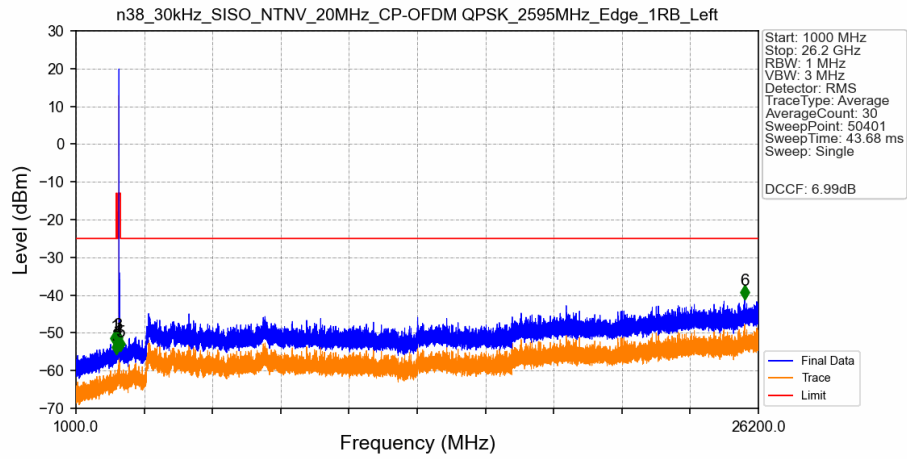
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2485.920	-54.87	-25	Pass
2490.5	2496	1	CHP	2	2494.390	-54.93	-13	Pass
2496	2550	1	CHP	3	2536.585	-53.52	-25	Pass
2550	2565	1	CHP	4	2562.750	-48.21	-13	Pass
2565	2569	1	CHP	5	2568.485	-39.06	-10	Pass
2569	2570	0.02	CHP	6	2569.940	-31.61	-10	Pass
2570	2600	0.02	CHP	/	/	/	/	/

n38 30kHz SISO NTN 20MHz CP-OFDM QPSK 2595MHz Edge 1RB Left Ant3



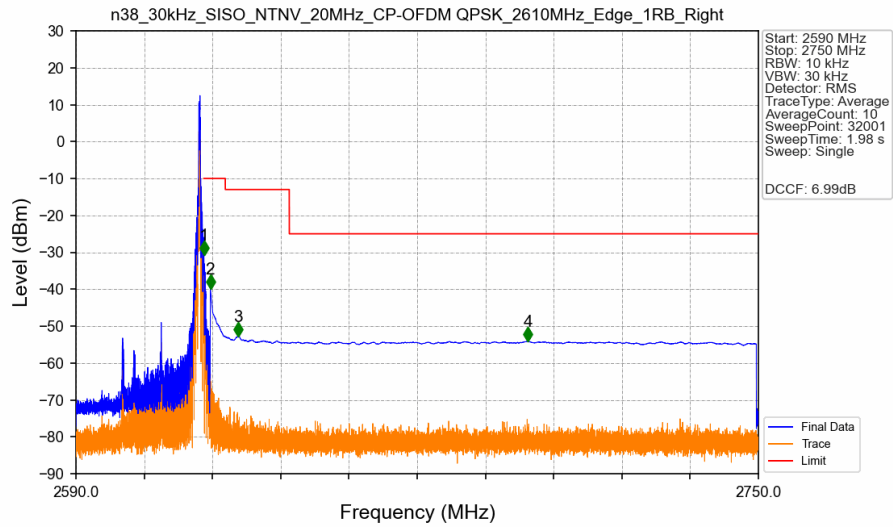
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	931.850	-57.99	-25	Pass

n38 30kHz SISO NTN 20MHz CP-OFDM QPSK 2595MHz Edge 1RB Left Ant3



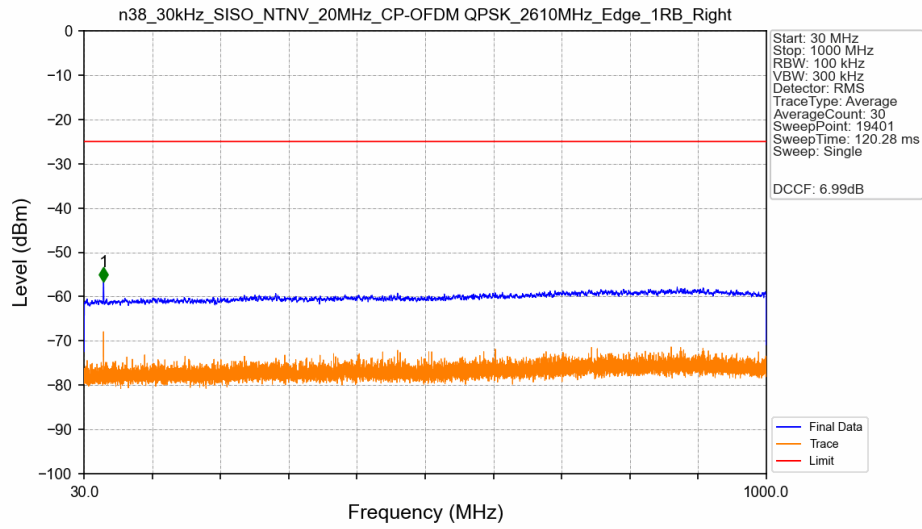
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2441.000	-52.95	-25	Pass
2490.5	2496	1	/	2	2491.000	-55.36	-13	Pass
2496	2550	1	/	3	2548.500	-52.72	-25	Pass
2550	2565	1	/	4	2560.500	-53.95	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2640	1	/	5	2636.000	-54.45	-13	Pass
2640	26200	1	/	6	26692.500	-40.79	-25	Pass

n38 30kHz SISO NTN 20MHz CP-OFDM QPSK 2610MHz Edge 1RB Right Ant3



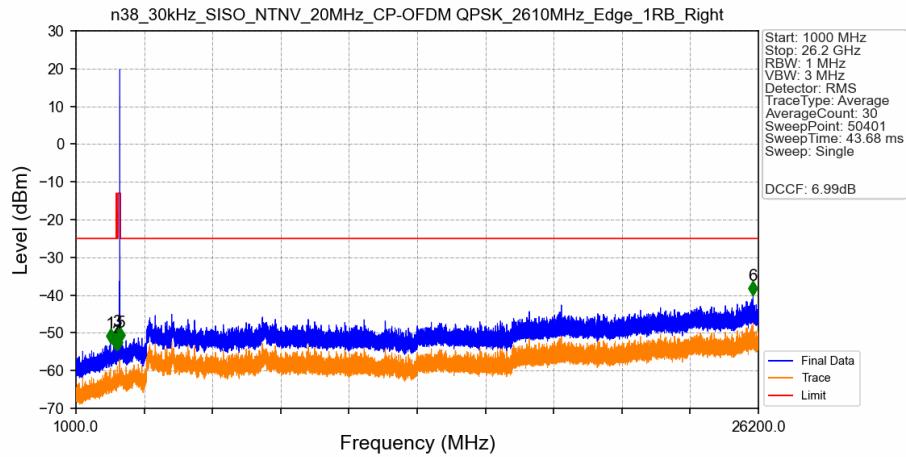
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2590	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.005	-30.71	-10	Pass
2621	2625	1	CHP	2	2621.500	-39.89	-10	Pass
2625	2640	1	CHP	3	2628.075	-52.83	-13	Pass
2640	2750	1	CHP	4	2695.970	-54.07	-25	Pass

n38 30kHz SISO NTN 20MHz CP-OFDM QPSK 2610MHz Edge 1RB Right Ant3



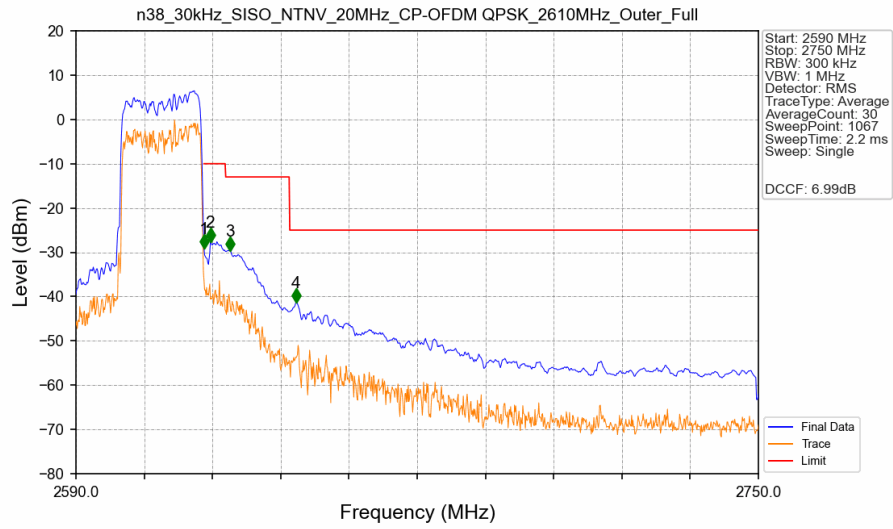
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	57.900	-56.66	-25	Pass

n38 30kHz SISO NTN 20MHz CP-OFDM QPSK 2610MHz Edge 1RB Right Ant3



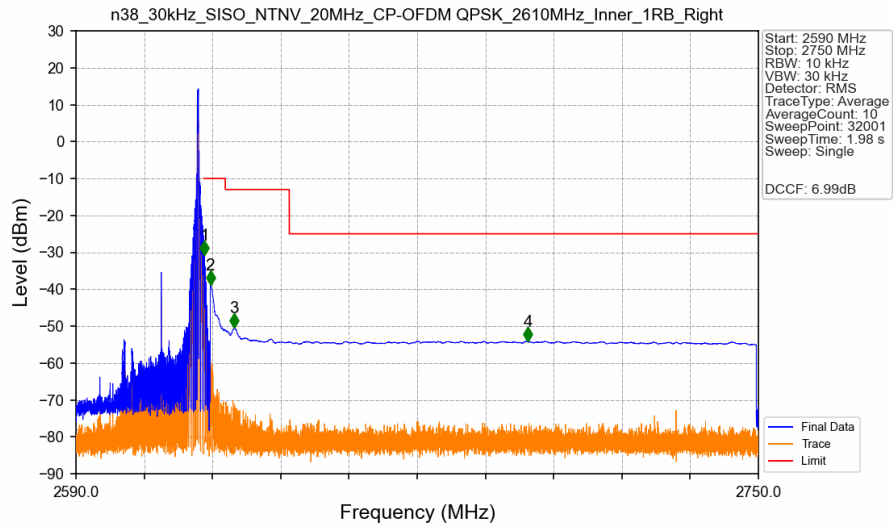
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	2490.5	1	/	1	2273.500	-52.30	-25	Pass
2490.5	2496	1	/	2	2492.000	-54.24	-13	Pass
2496	2550	1	/	3	2527.500	-51.85	-25	Pass
2550	2565	1	/	4	2561.000	-54.09	-13	Pass
2565	2625	1	/	/	/	/	/	/
2625	2640	1	/	5	2626.000	-52.03	-13	Pass
2640	26200	1	/	6	26004.000	-39.69	-25	Pass

n38_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2610MHz_Outer_Full_Ant3



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2590	2620	0.409	CHP	/	/	/	/	/
2620	2621	0.409	CHP	1	2620.019	-29.11	-10	Pass
2621	2625	1	CHP	2	2621.520	-27.61	-10	Pass
2625	2640	1	CHP	3	2626.173	-29.61	-13	Pass
2640	2750	1	CHP	4	2641.632	-41.27	-25	Pass

n38_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2610MHz_Inner_1RB_Right_Ant3



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2590	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.110	-30.65	-10	Pass
2621	2625	1	CHP	2	2621.500	-38.77	-10	Pass
2625	2640	1	CHP	3	2627.160	-50.45	-13	Pass
2640	2750	1	CHP	4	2695.930	-54.06	-25	Pass