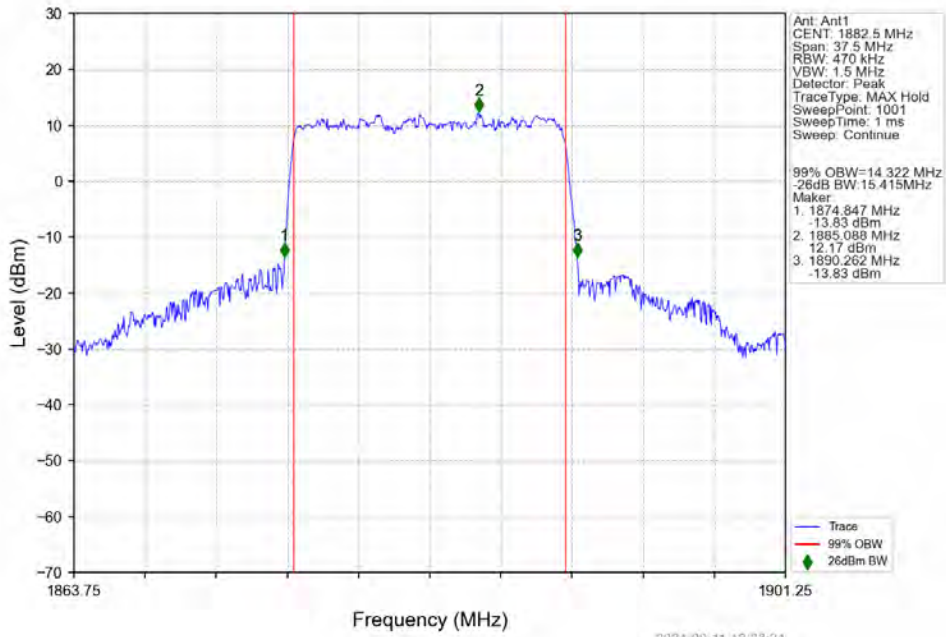
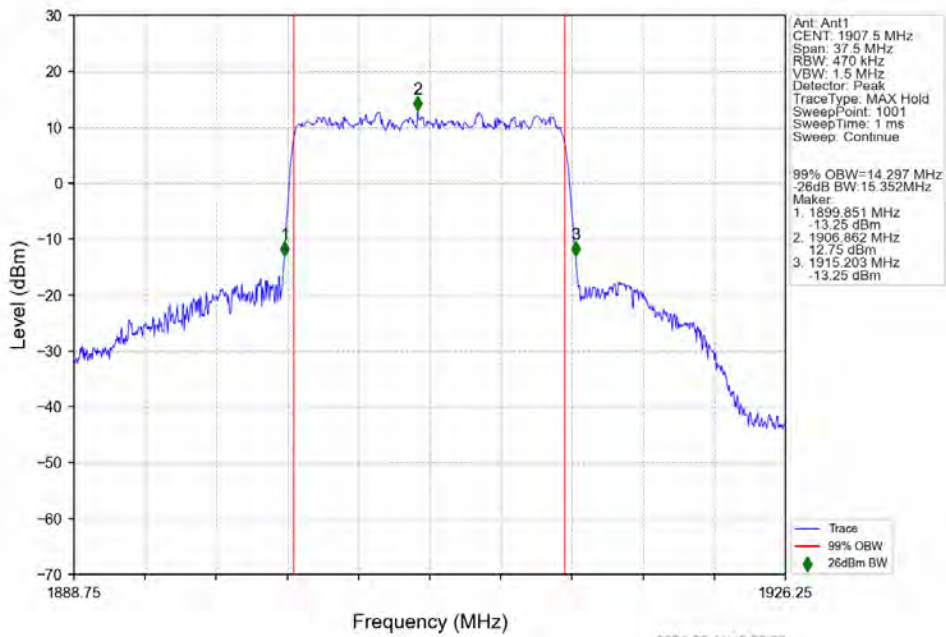


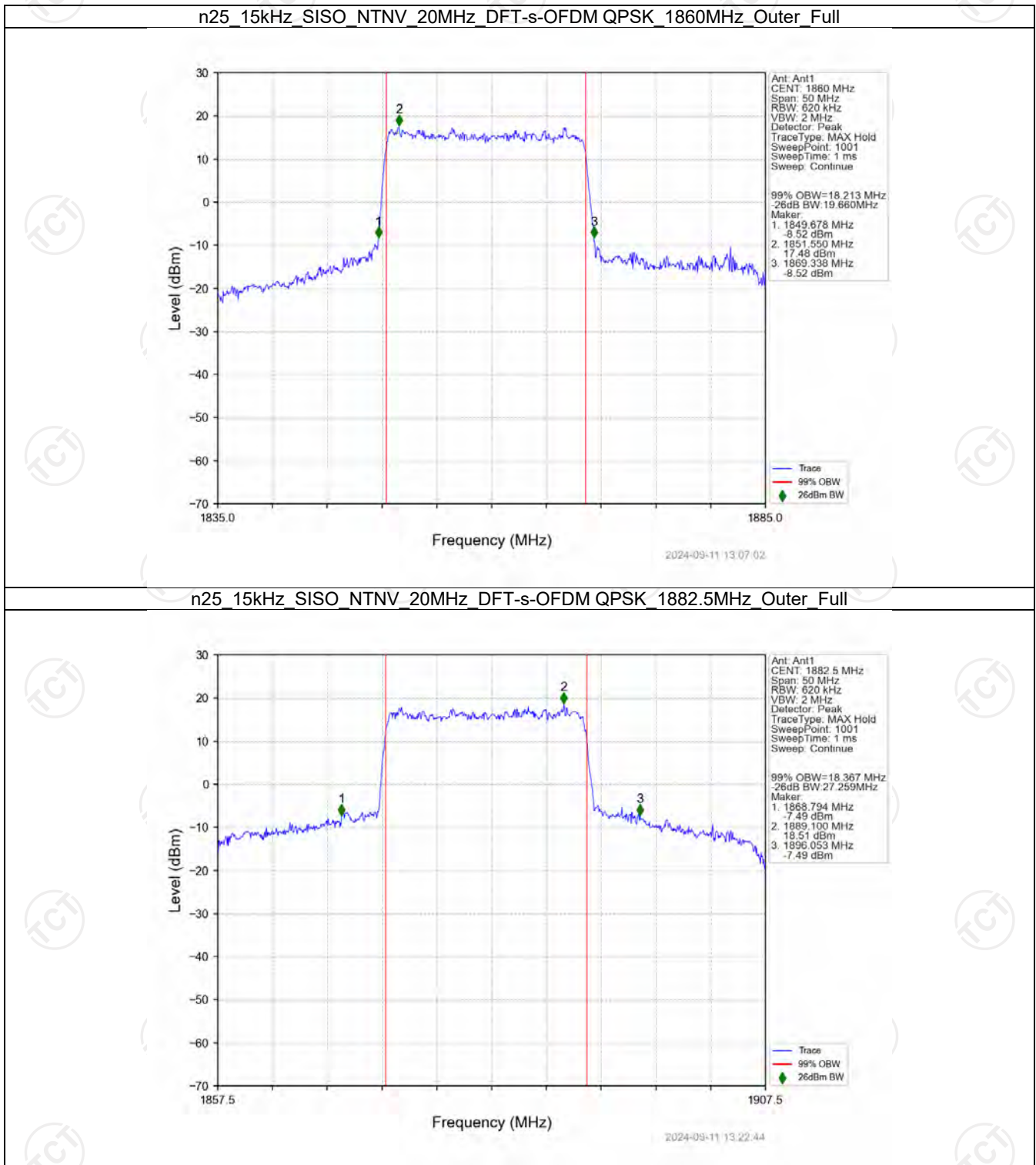
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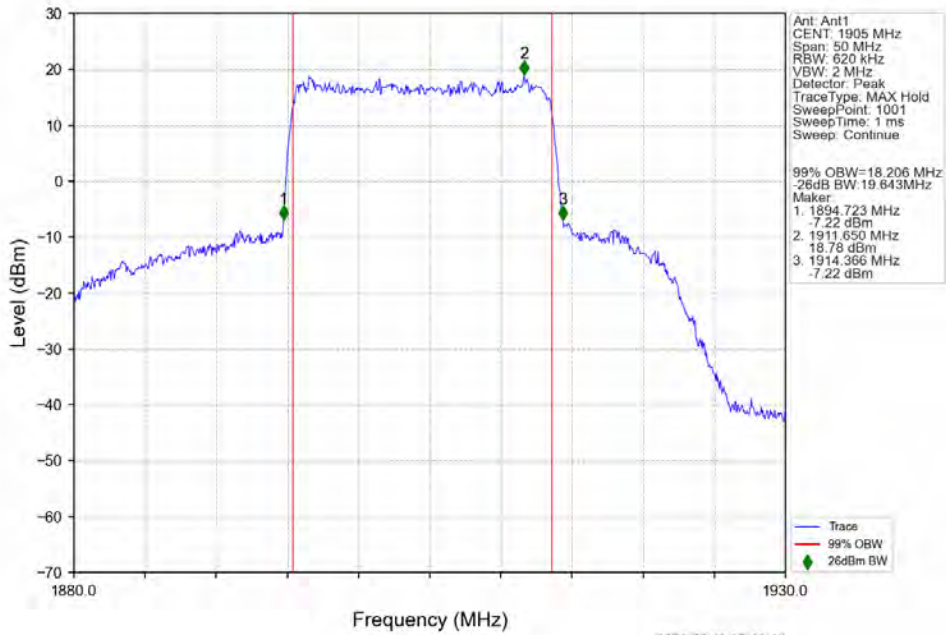
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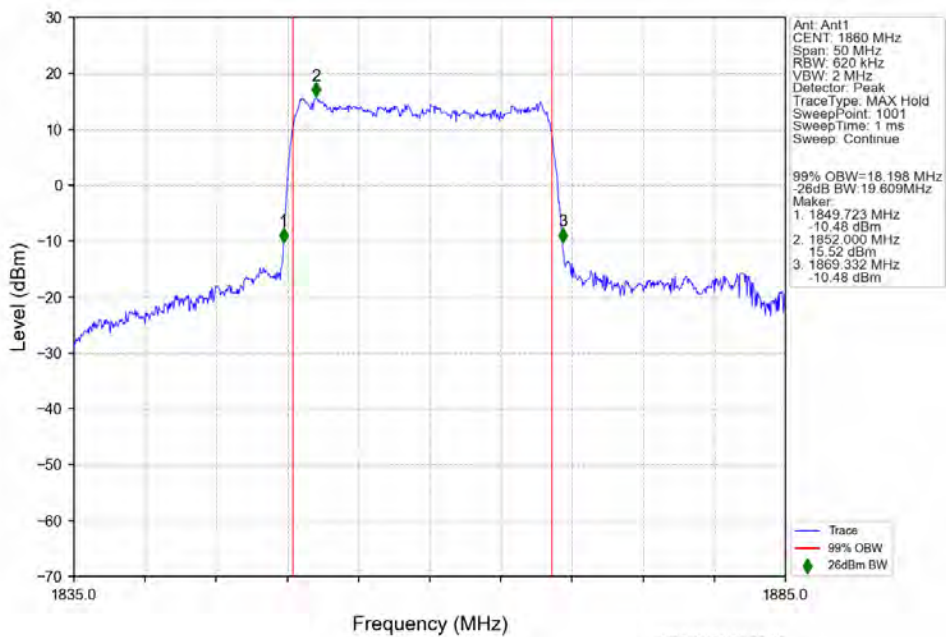
4.2.4 15k_SISO_20MHz_NTNV



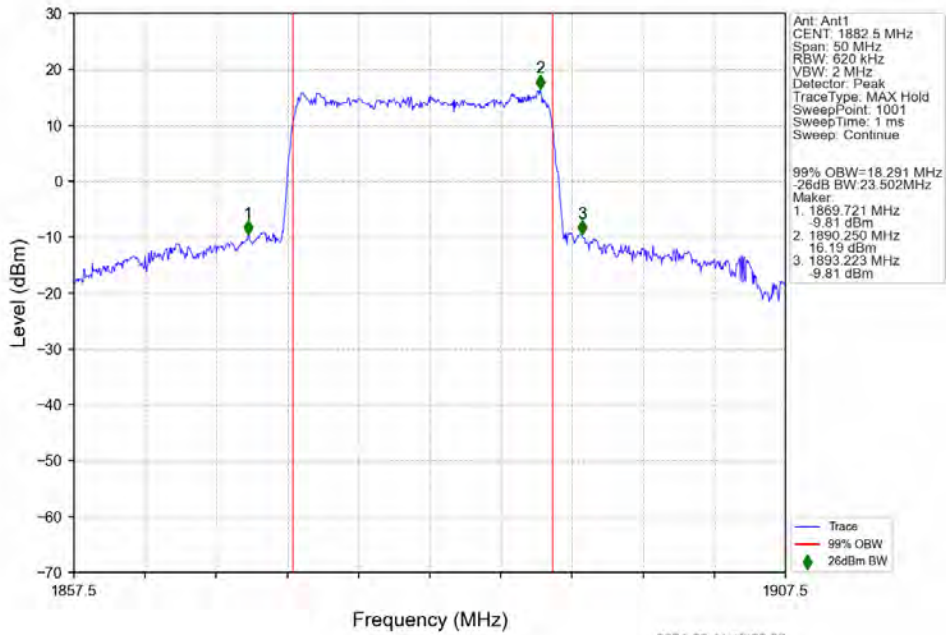
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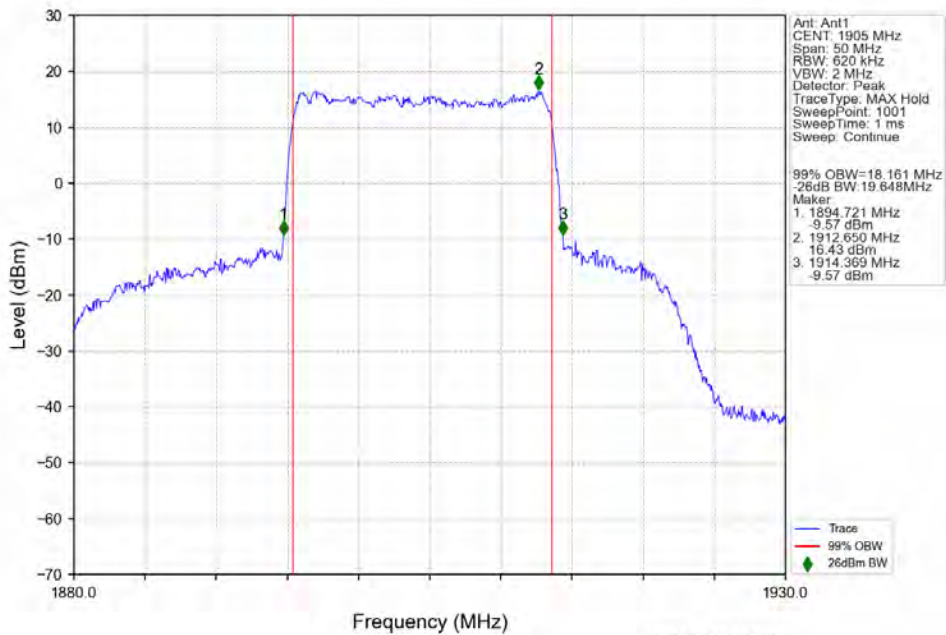
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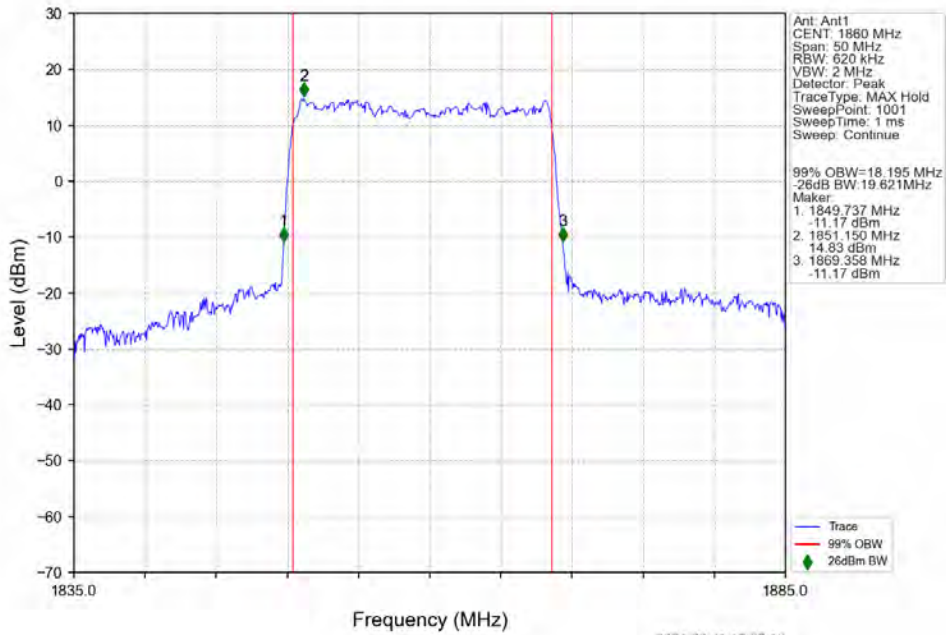
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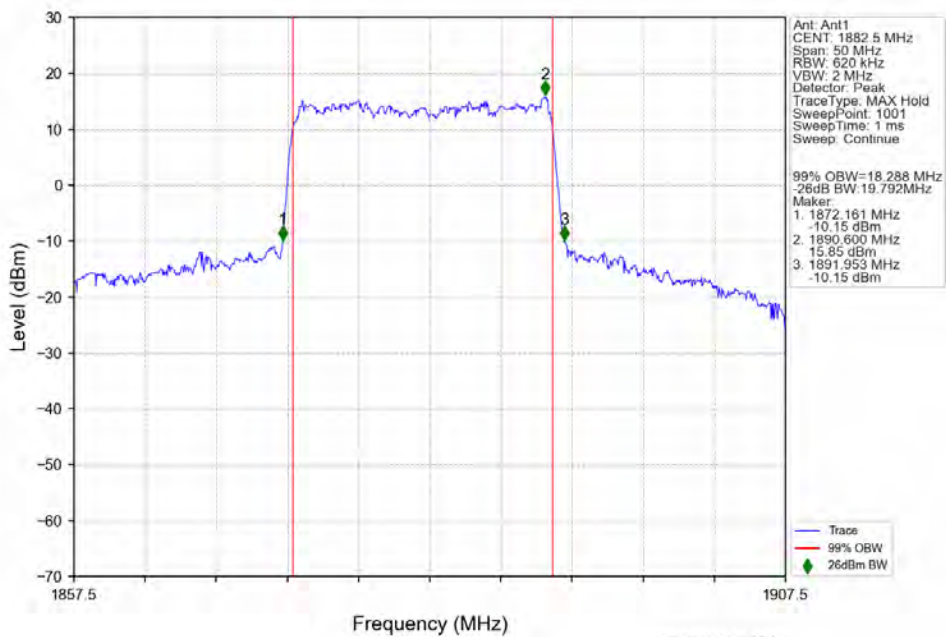
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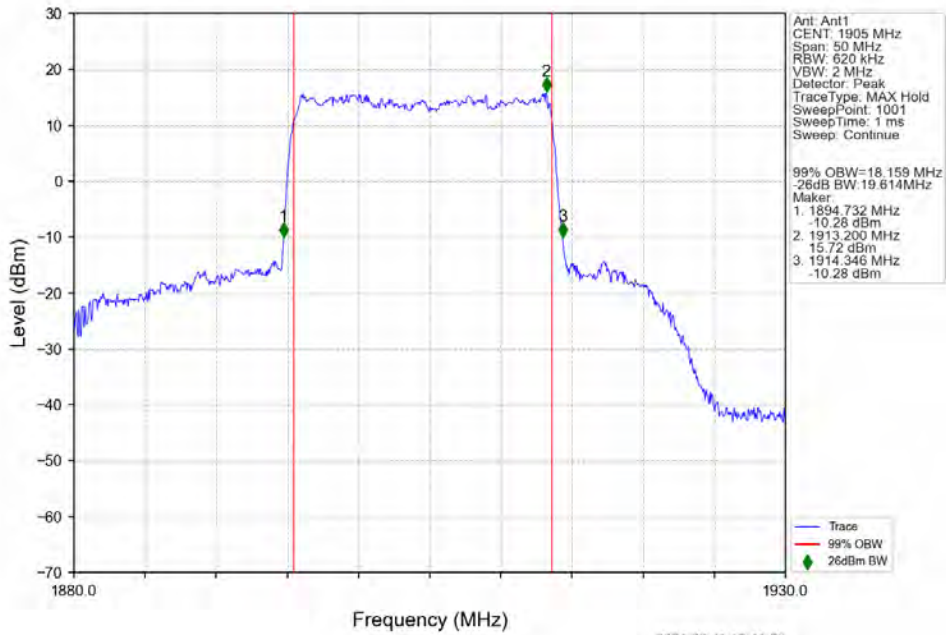
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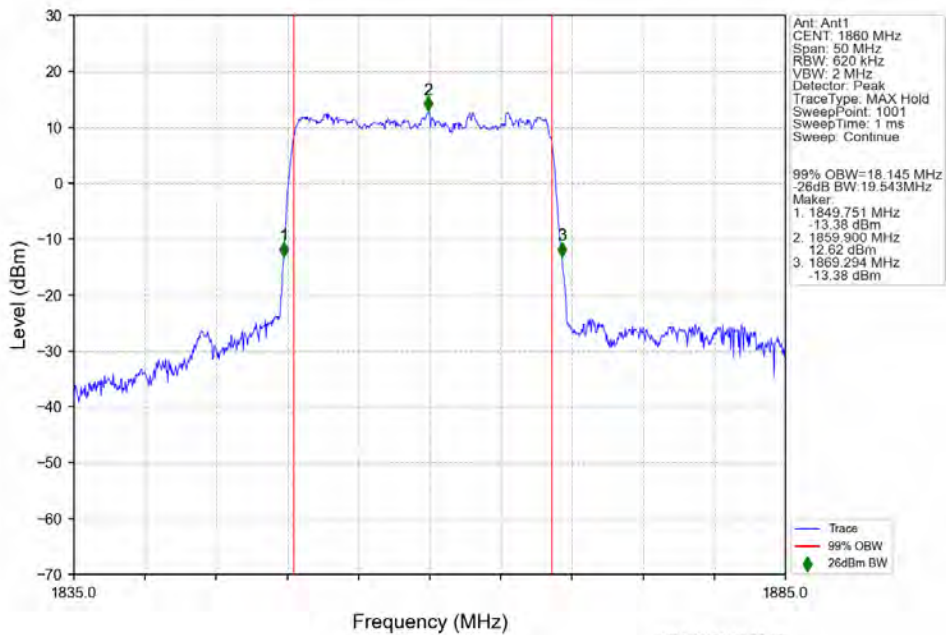
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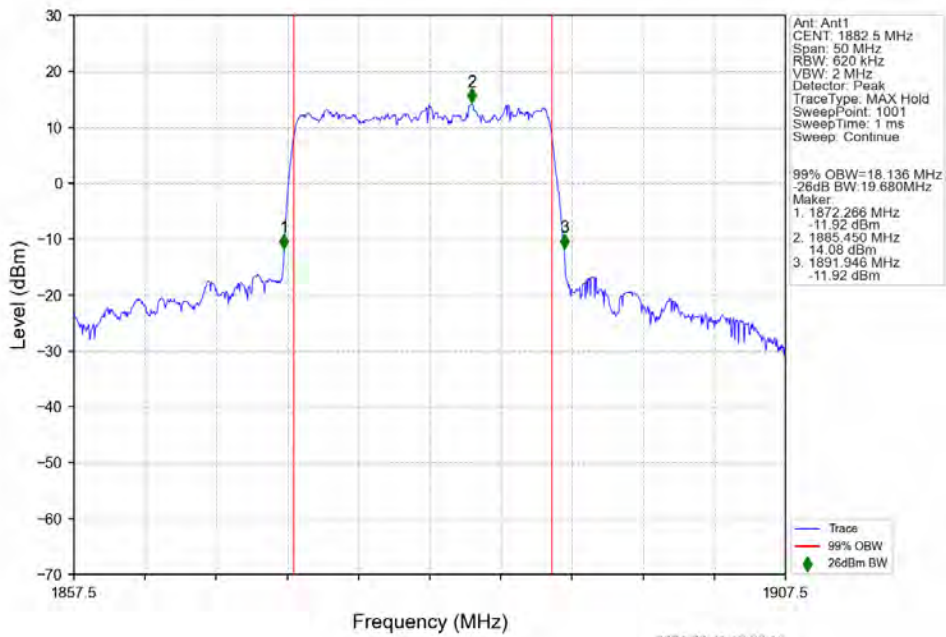
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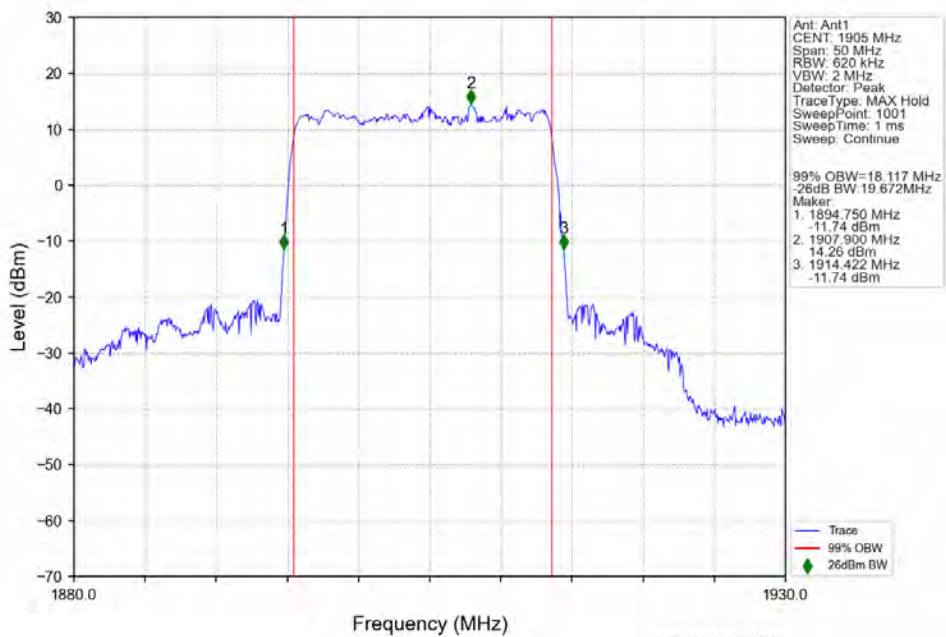
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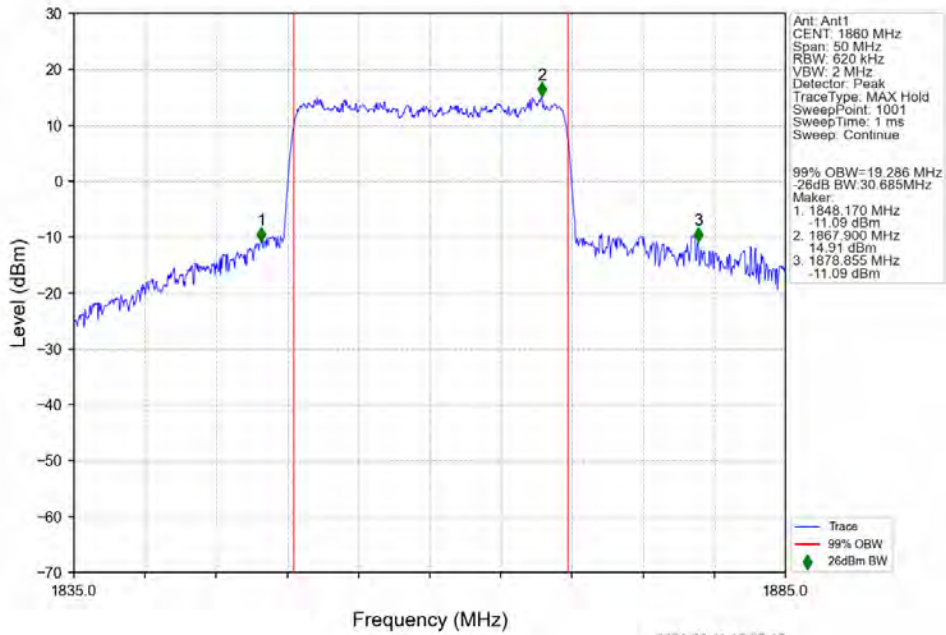
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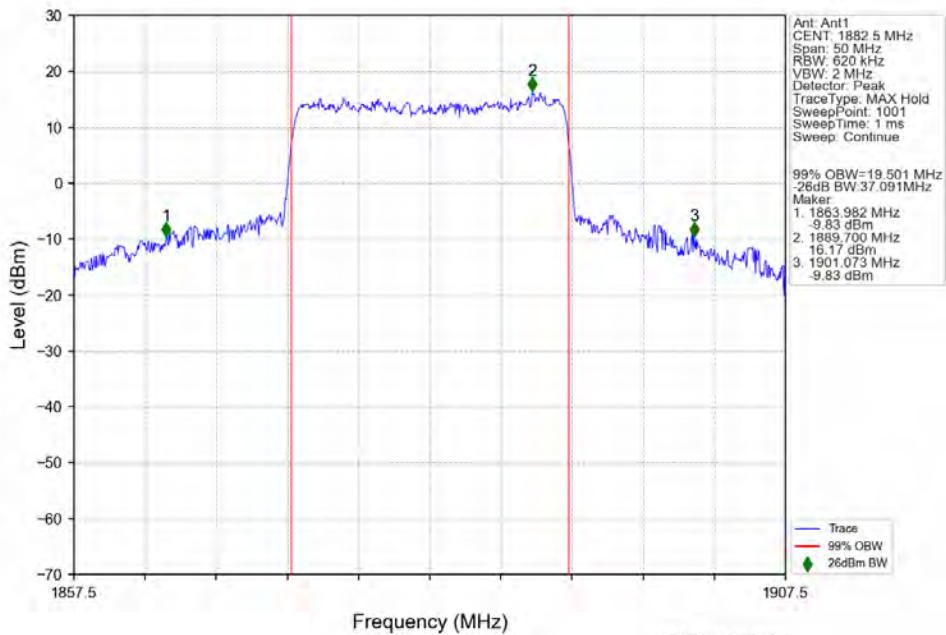
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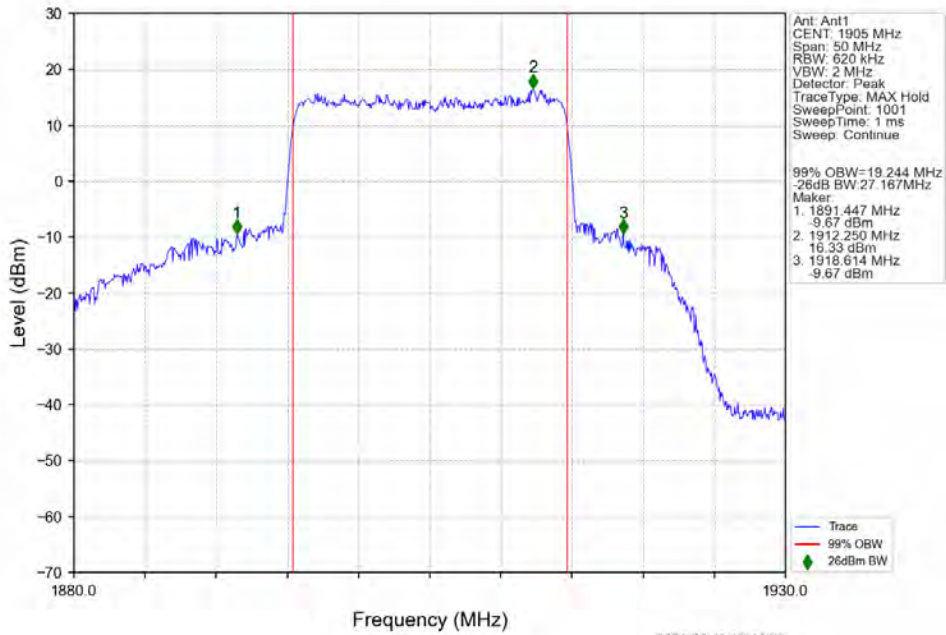
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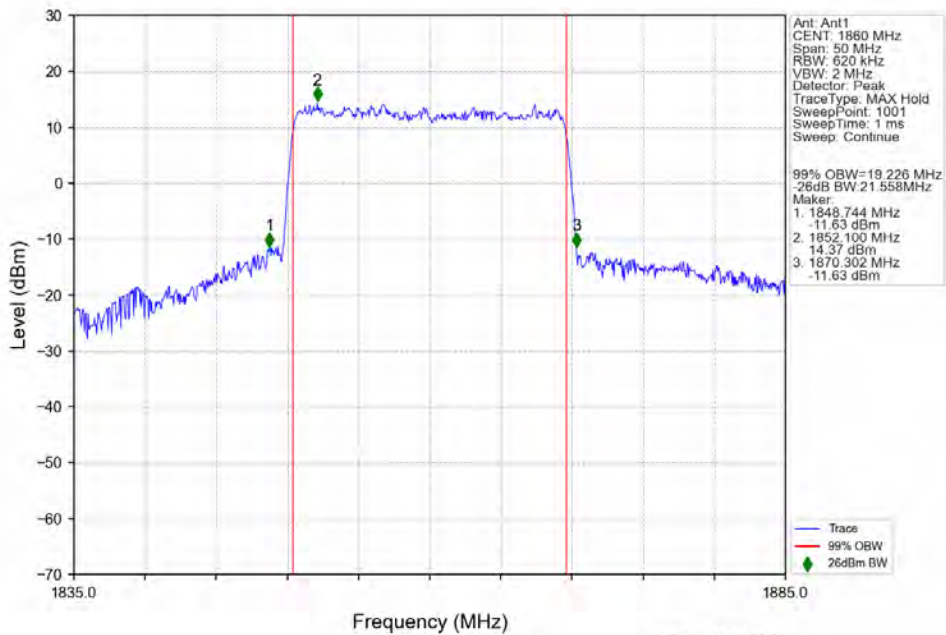
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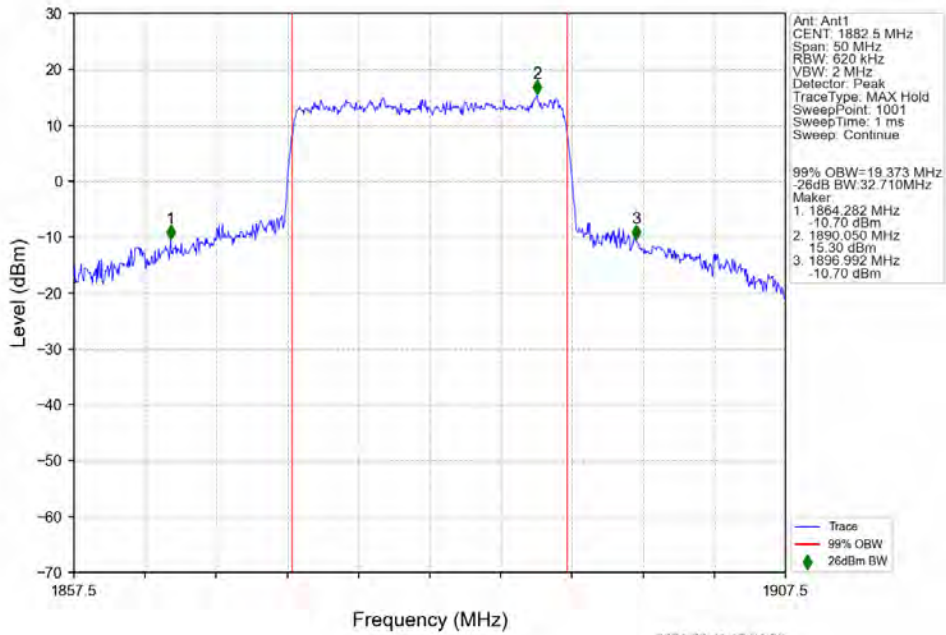
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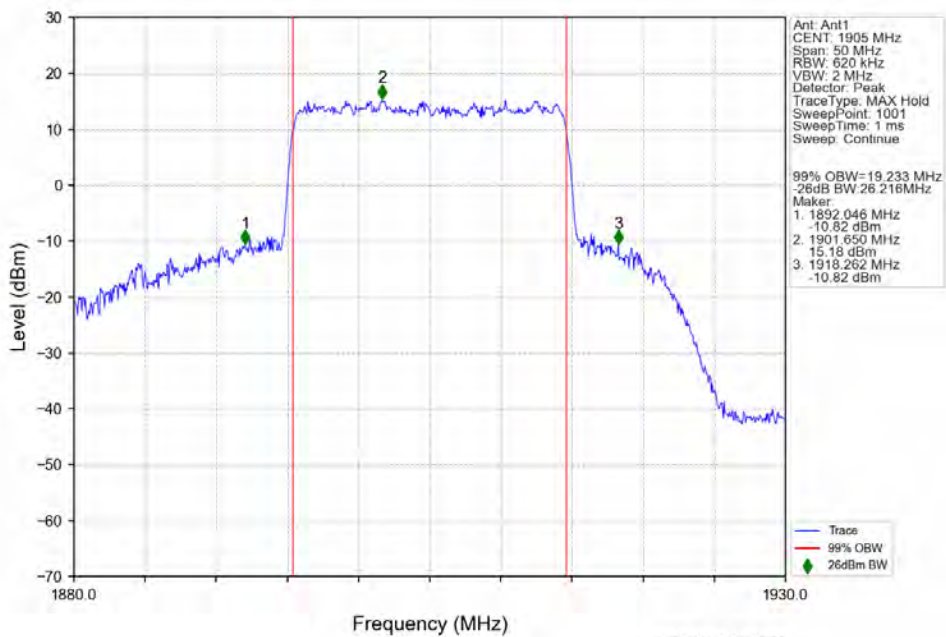
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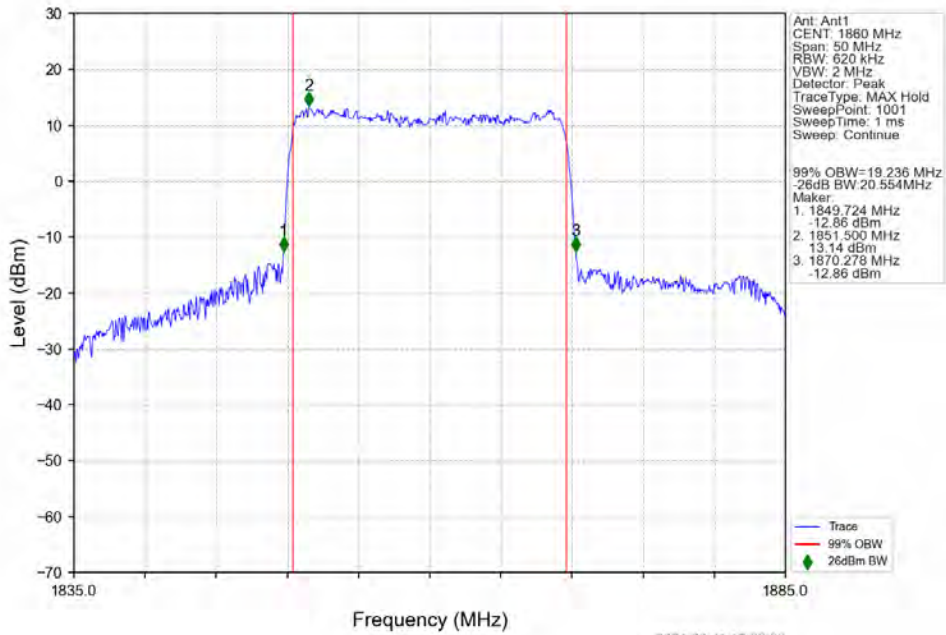
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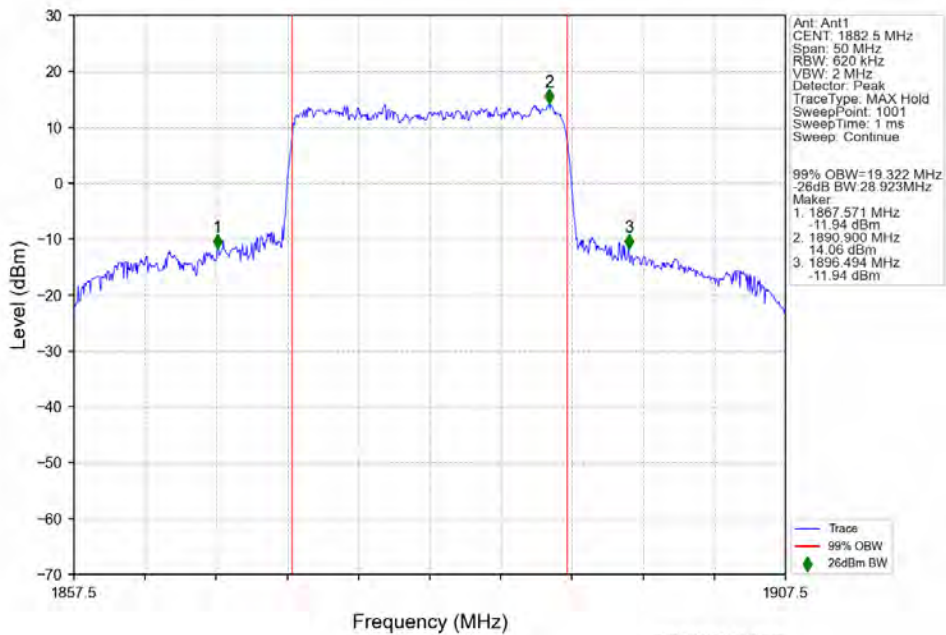
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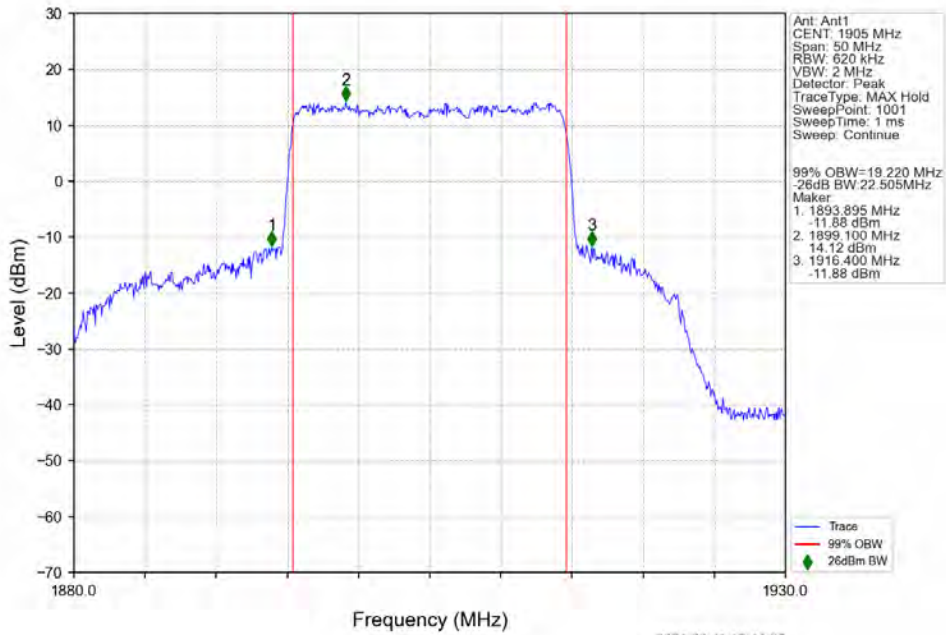
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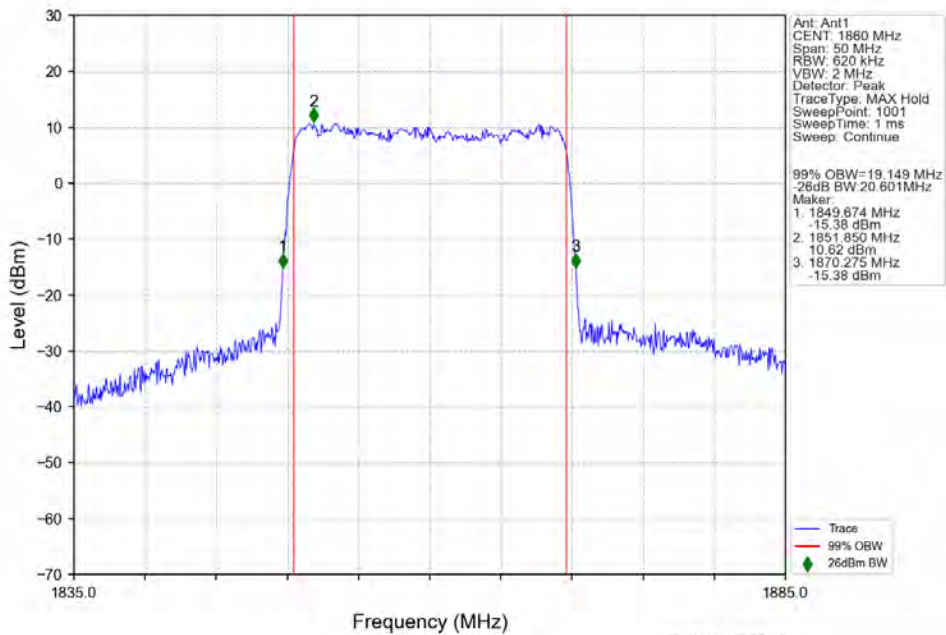
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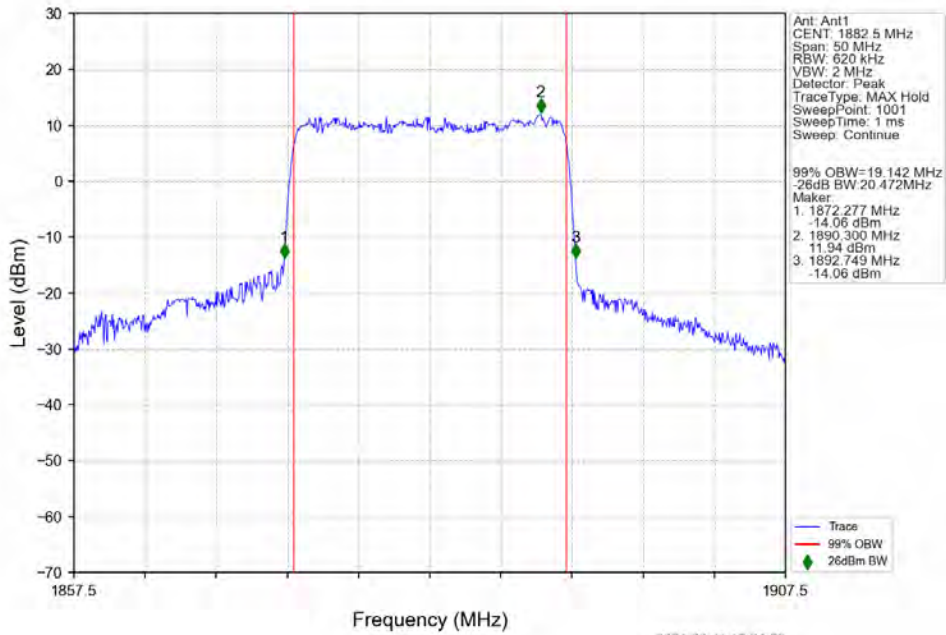
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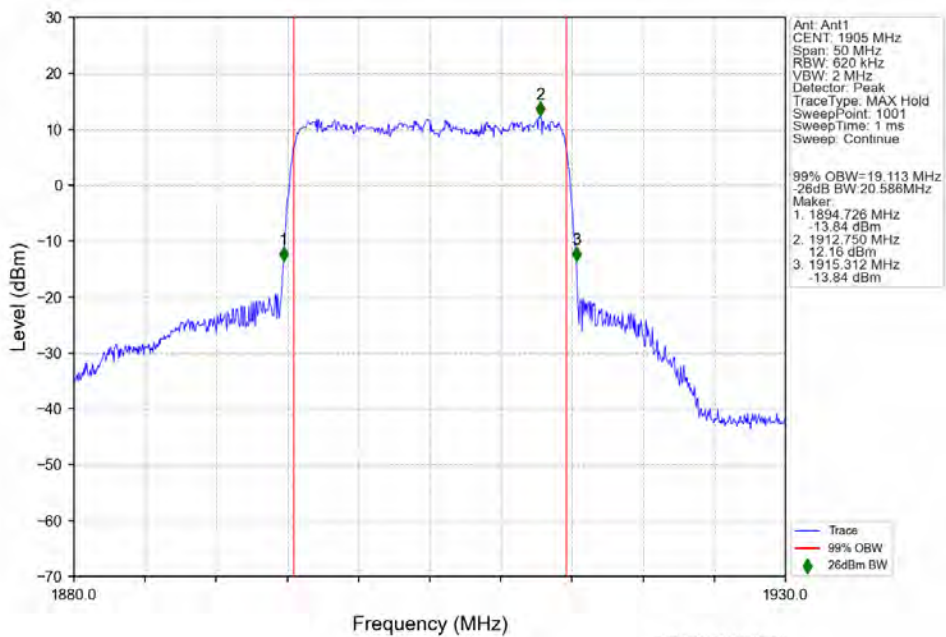
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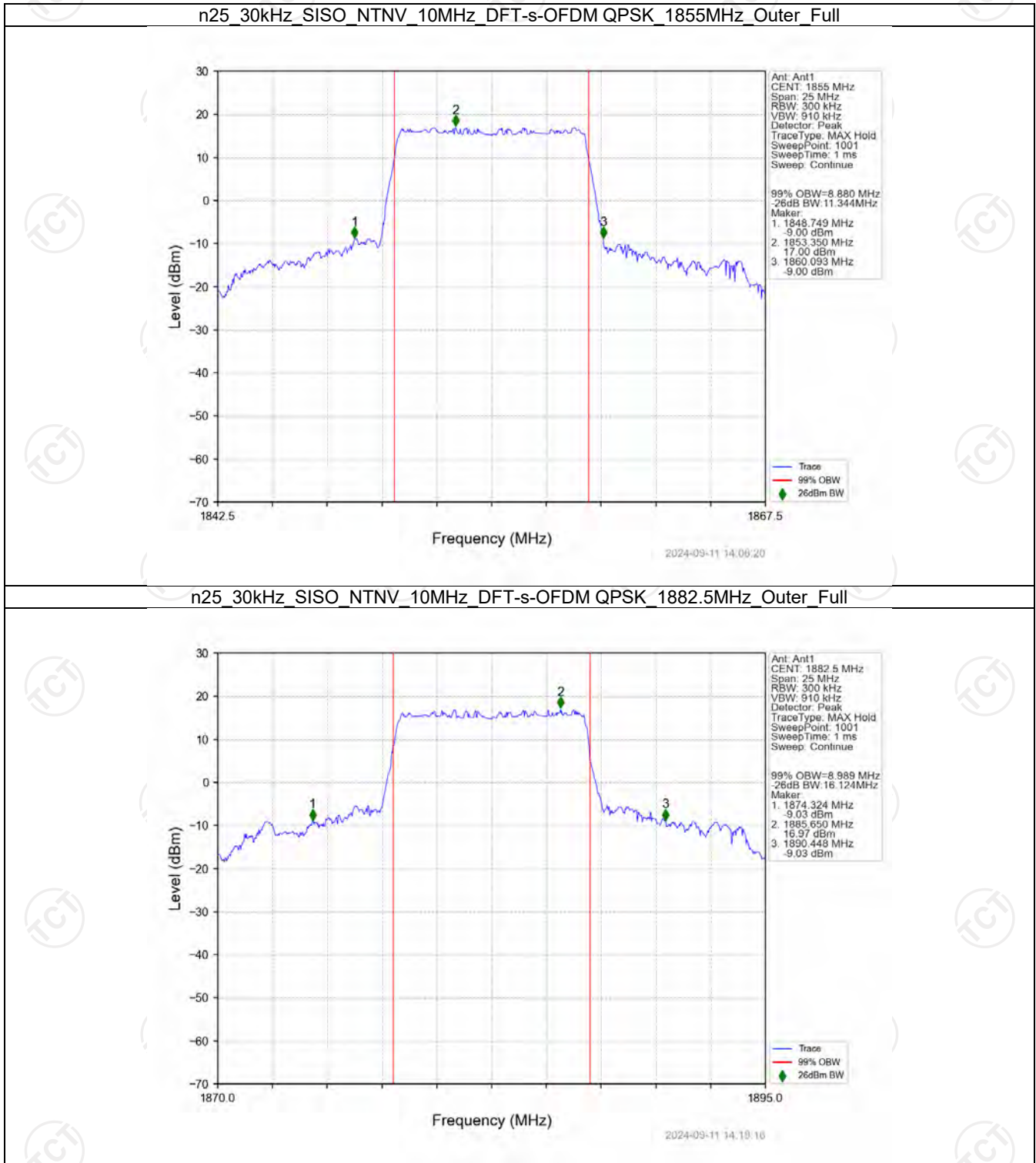
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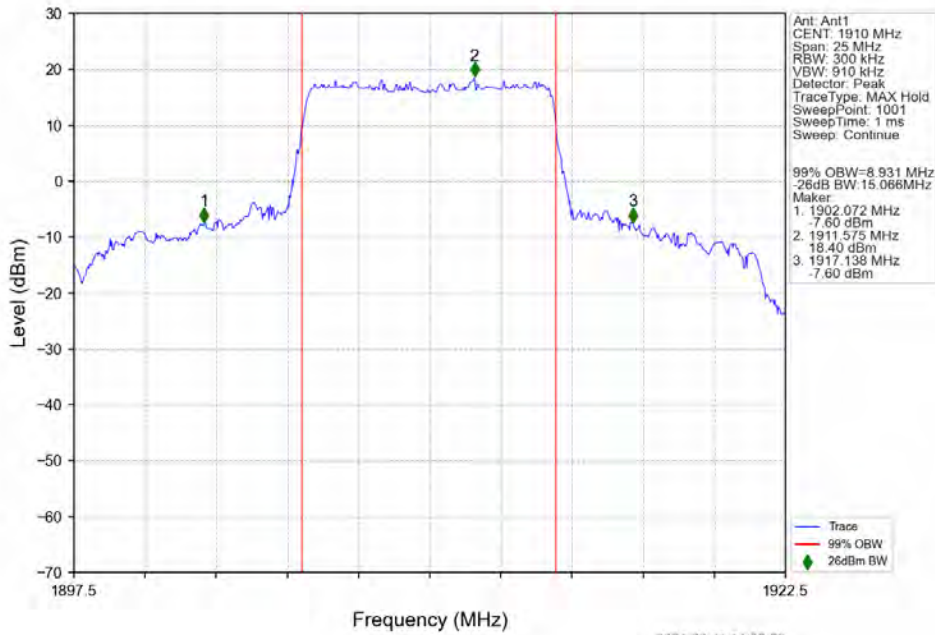
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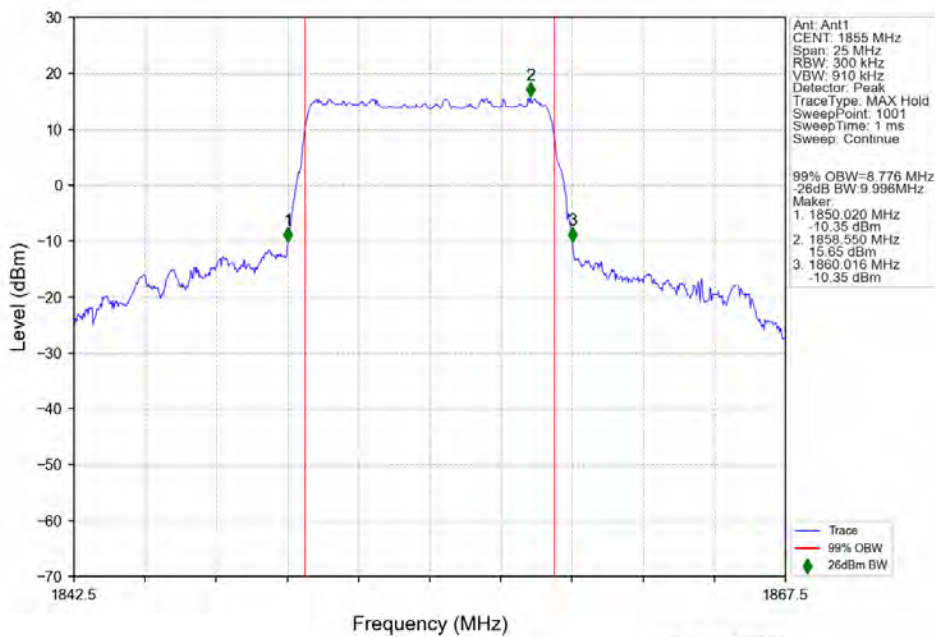
4.2.5 30k_SISO_10MHz_NTNV



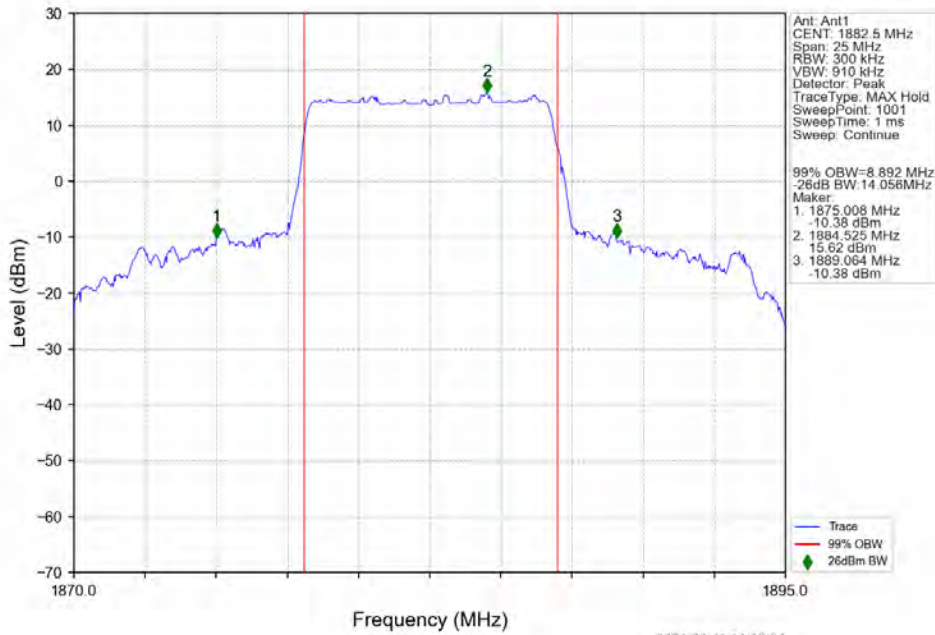
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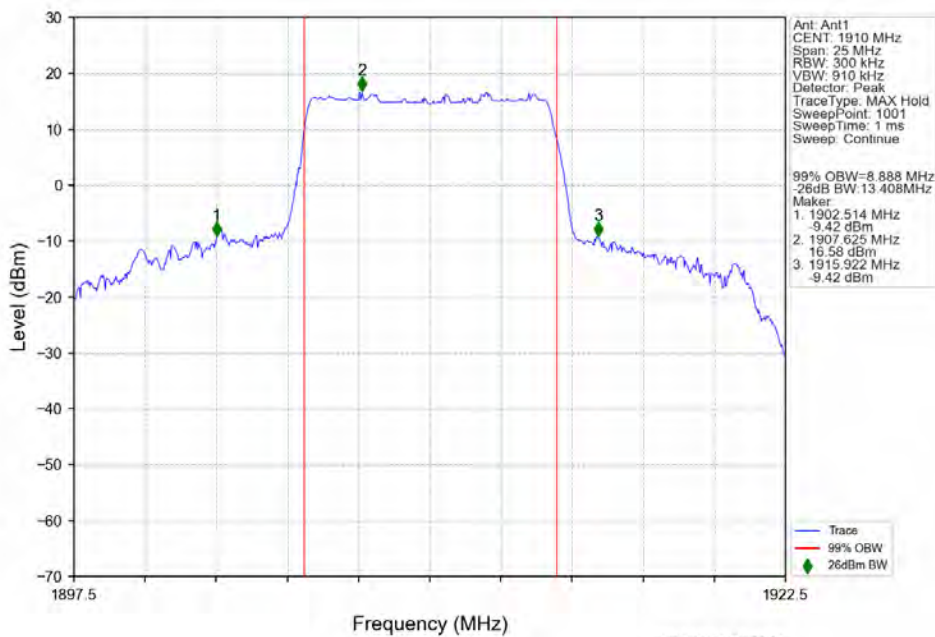
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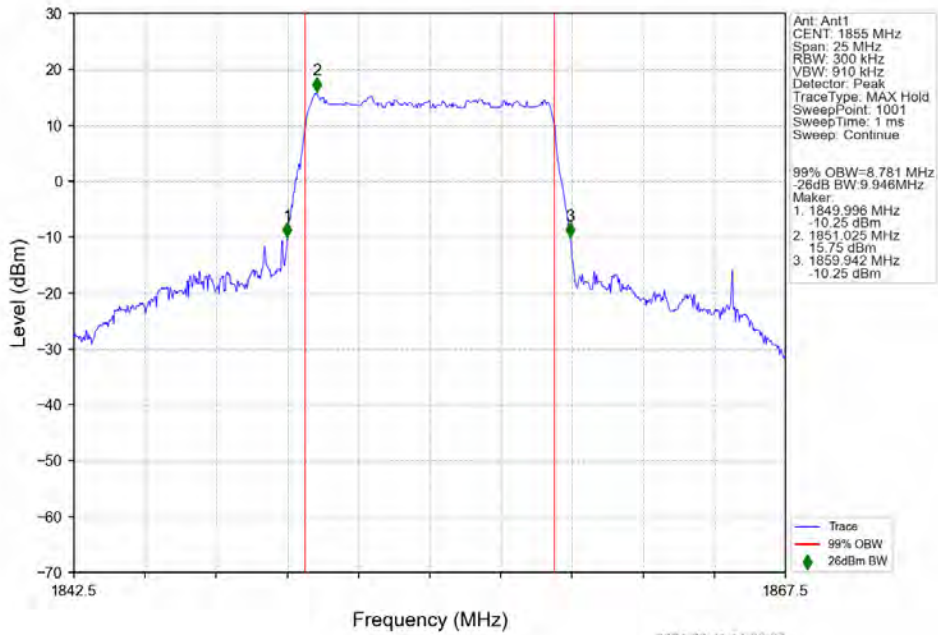
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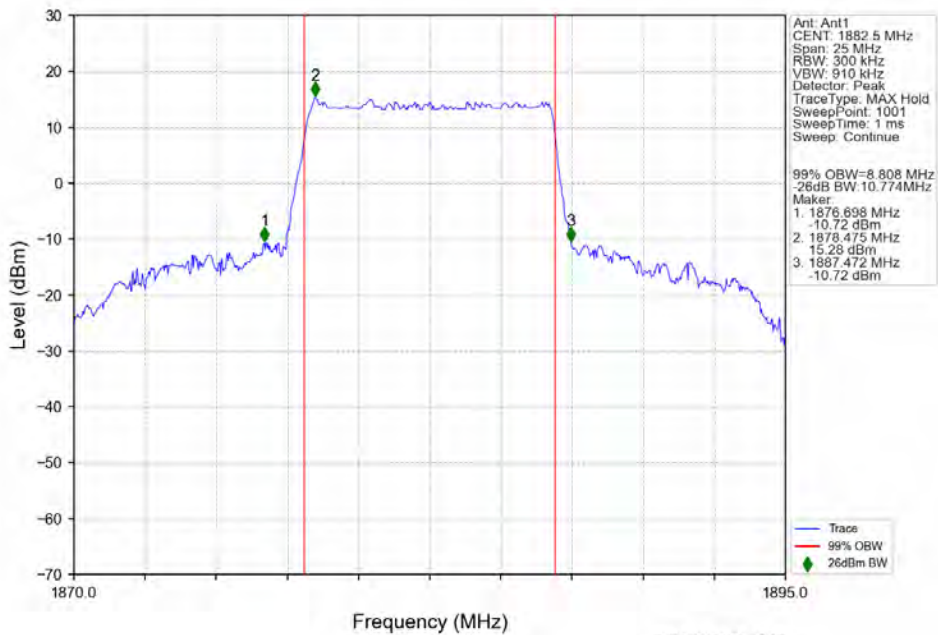
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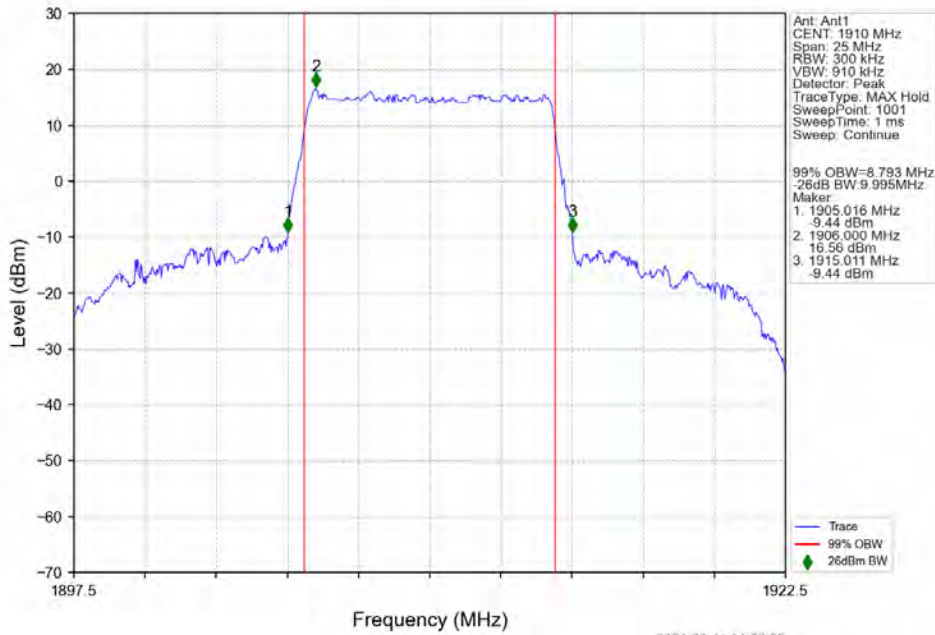
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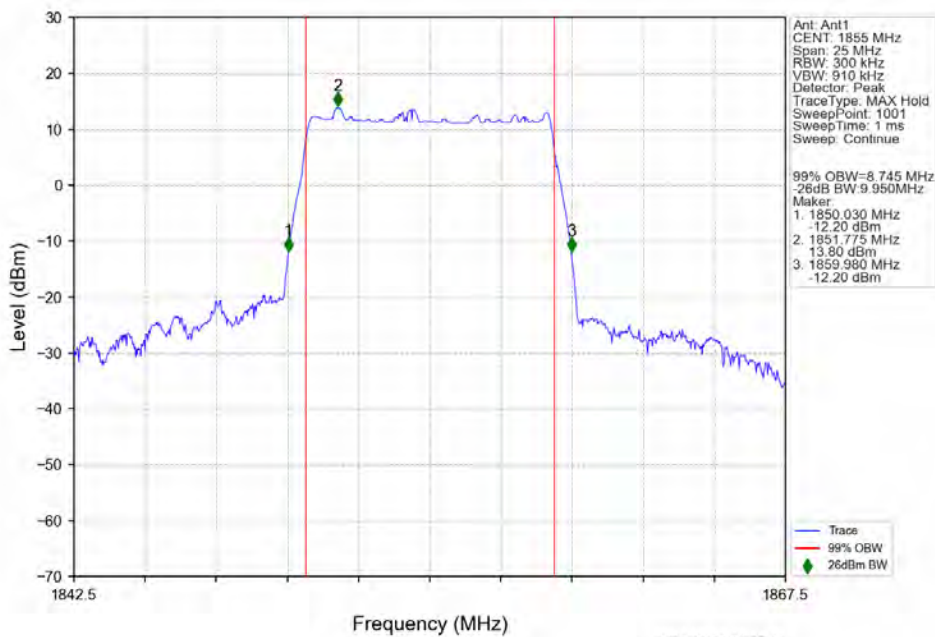
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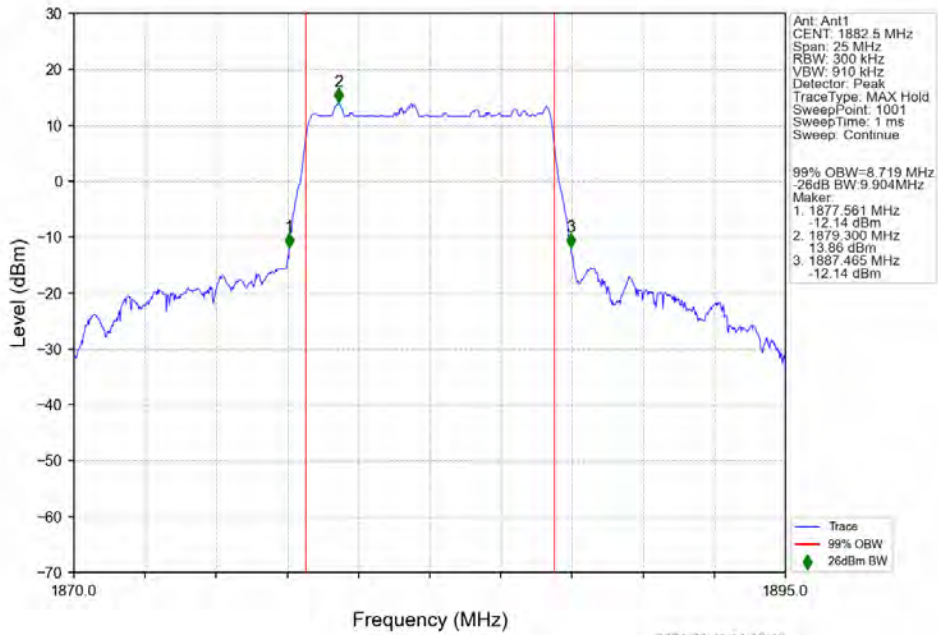
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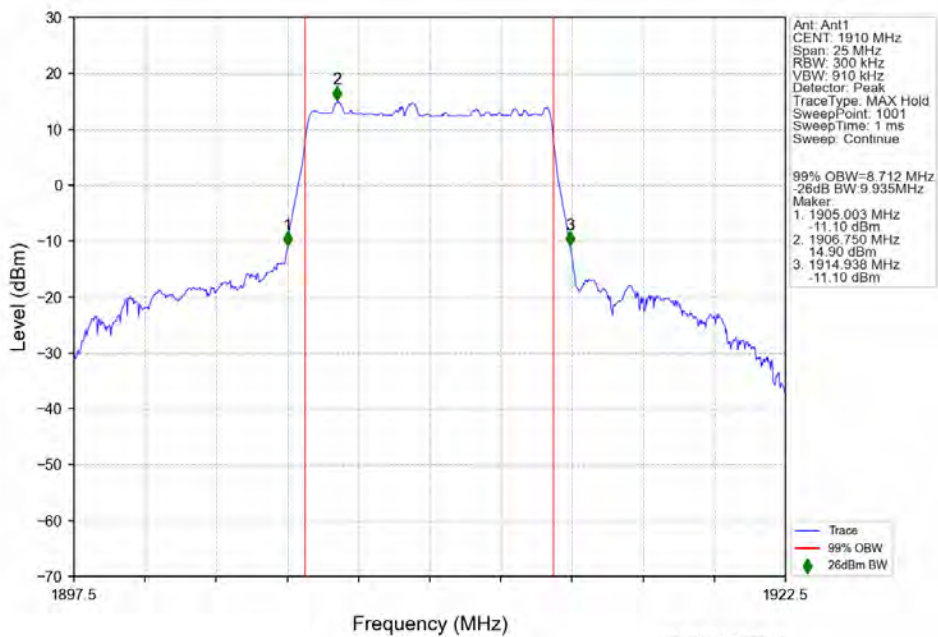
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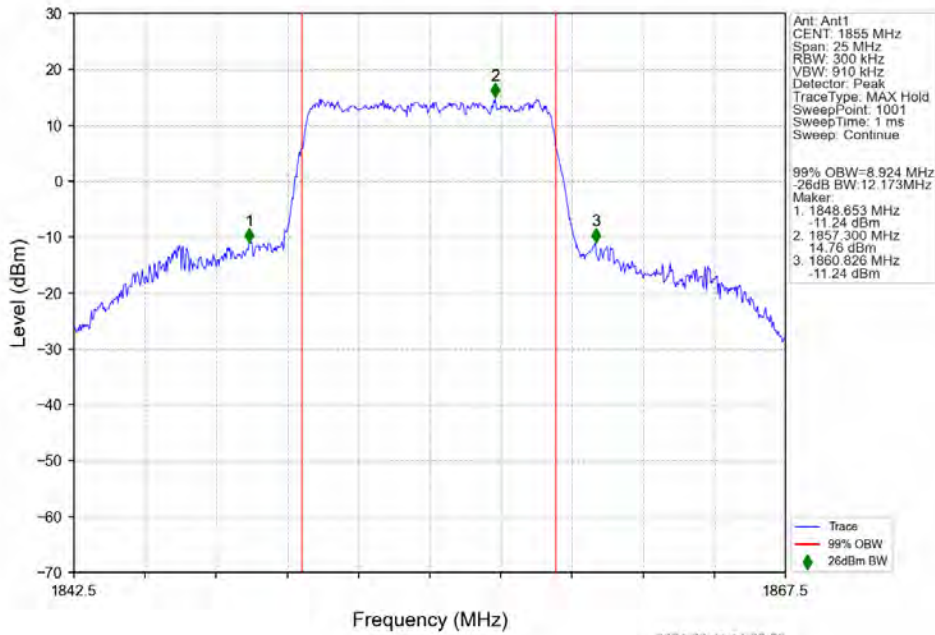
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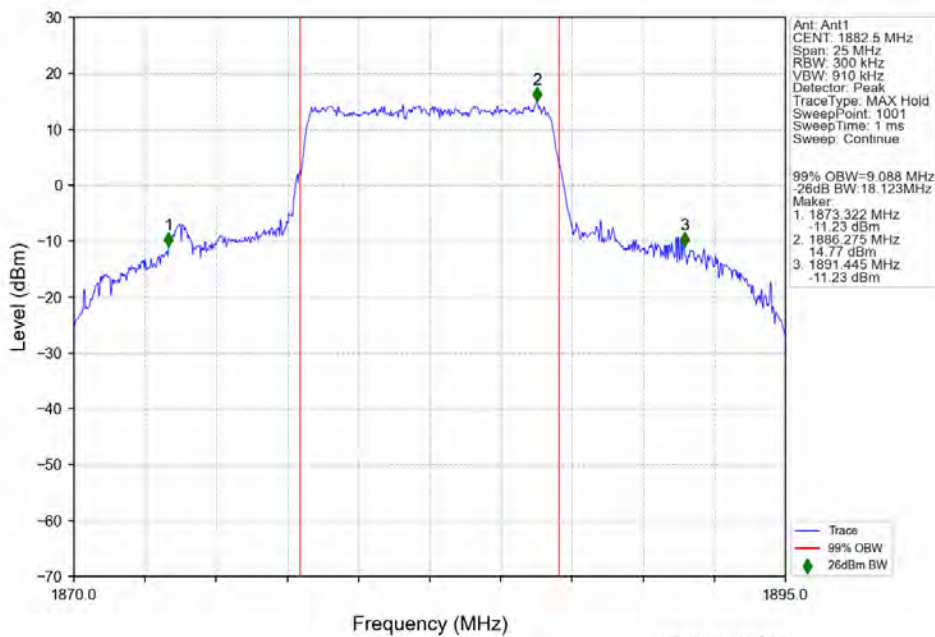
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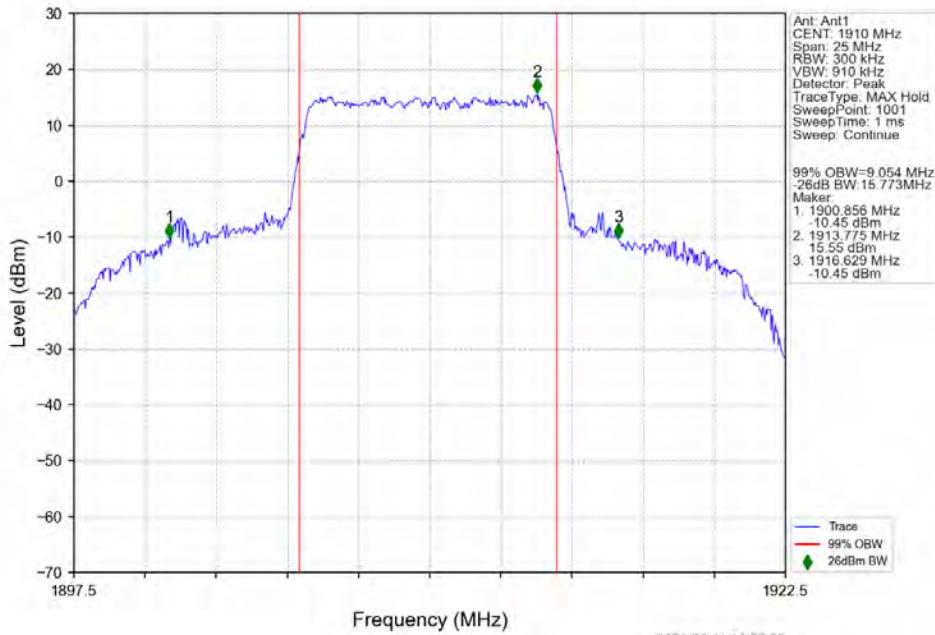
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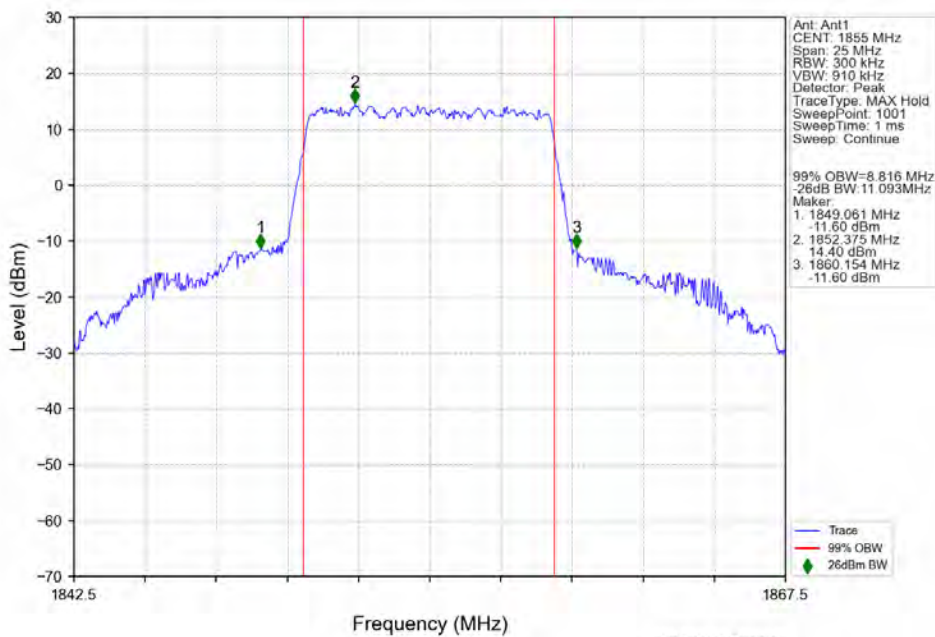
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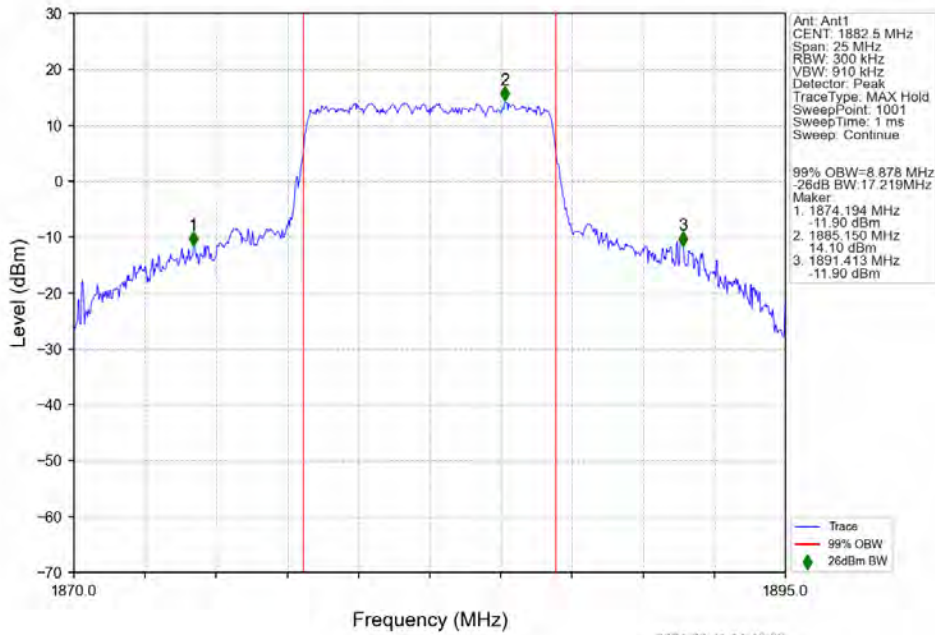
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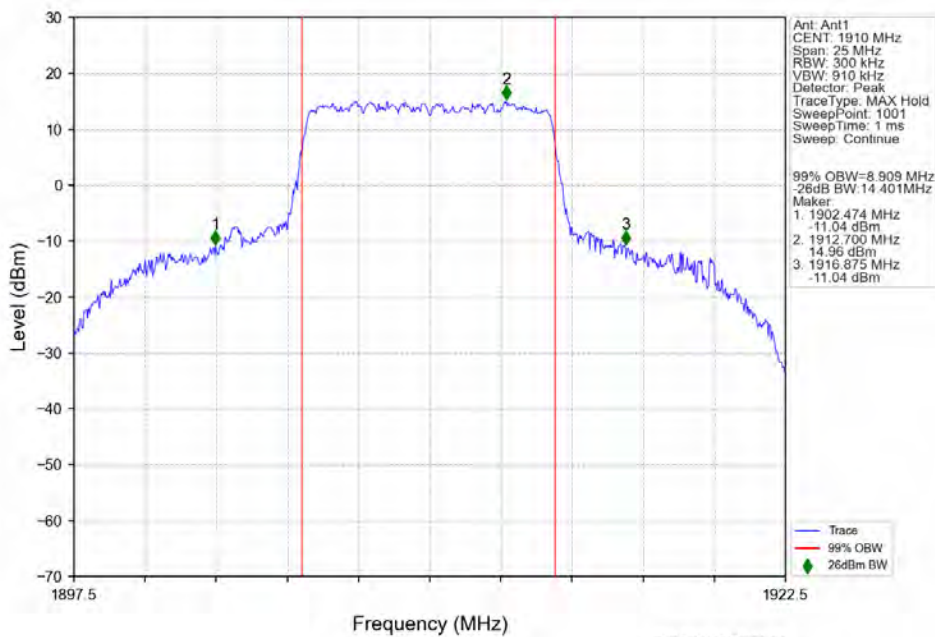
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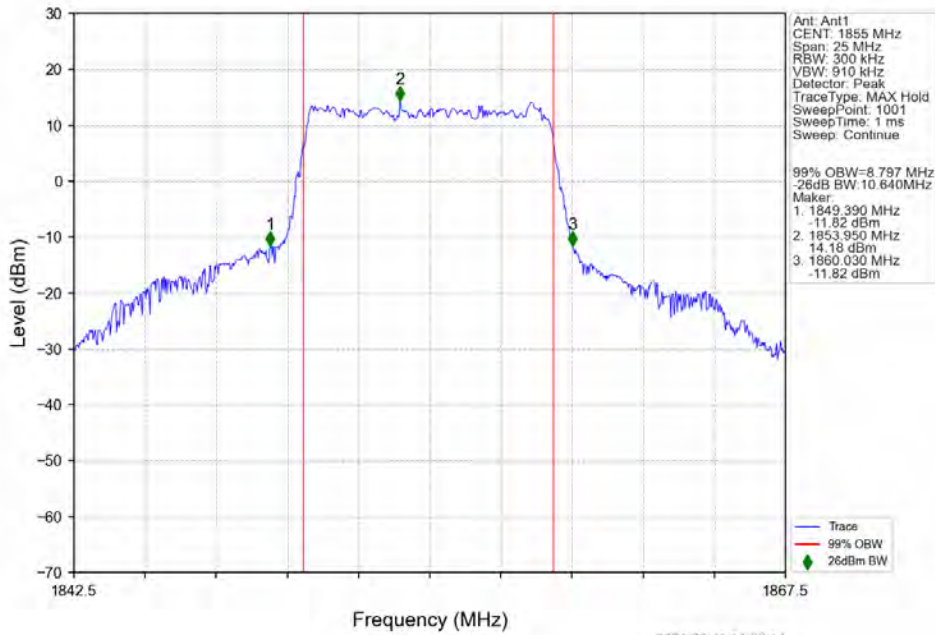
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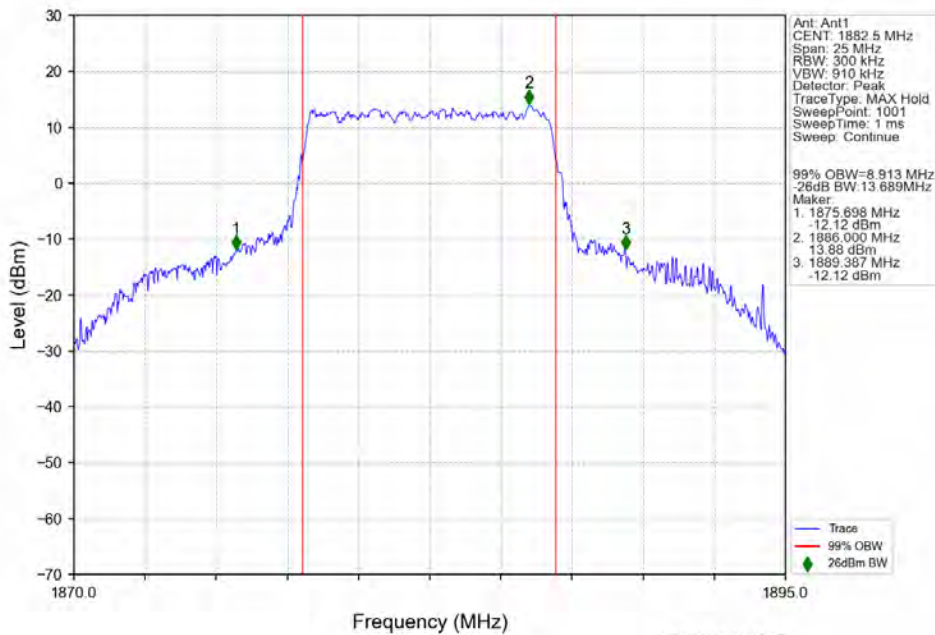
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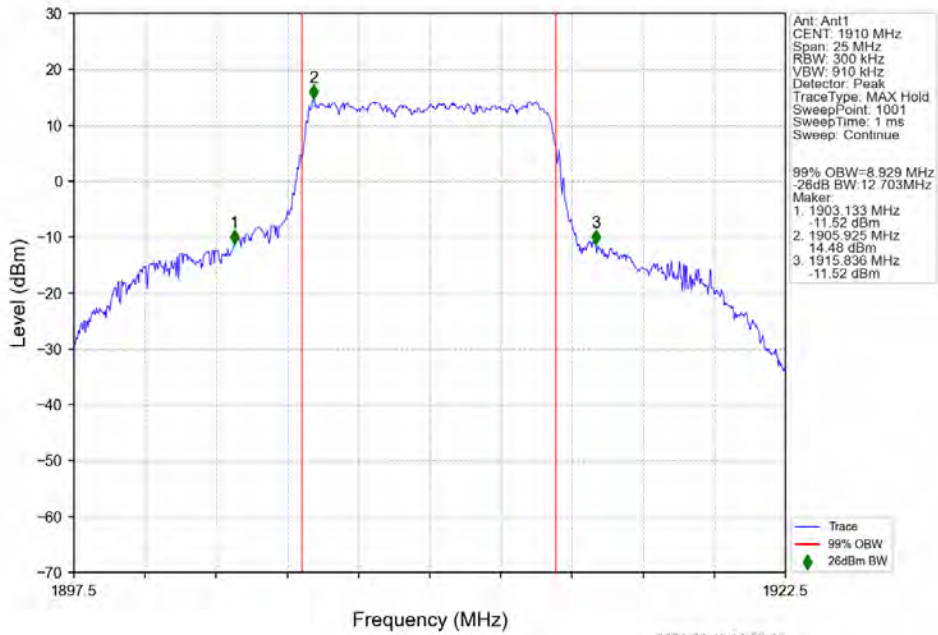
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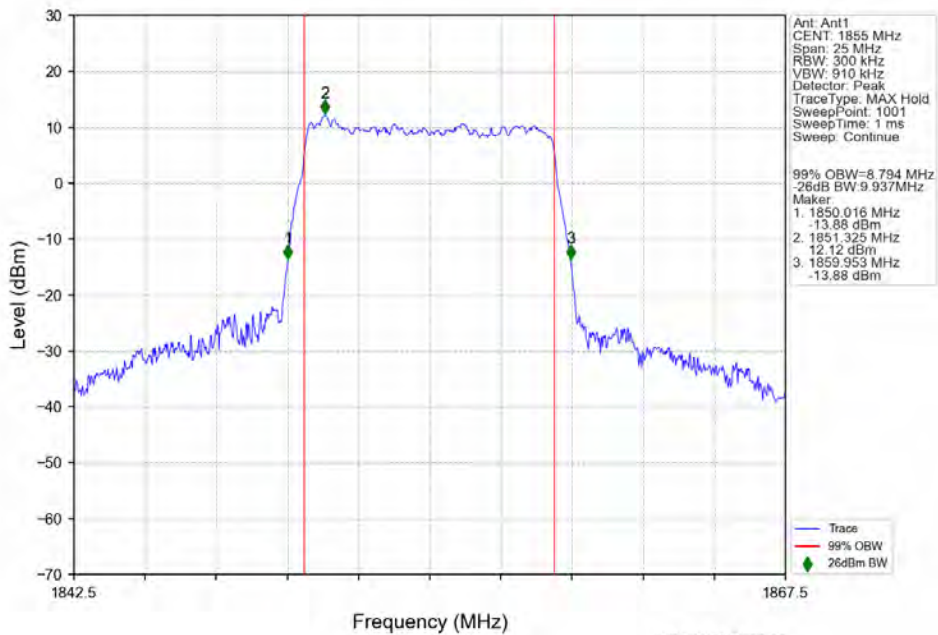
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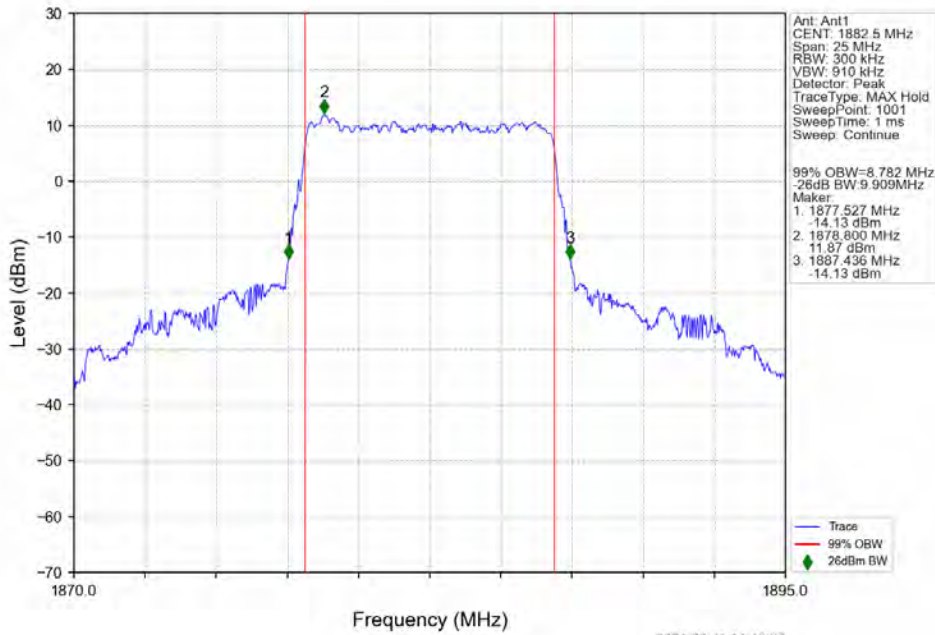
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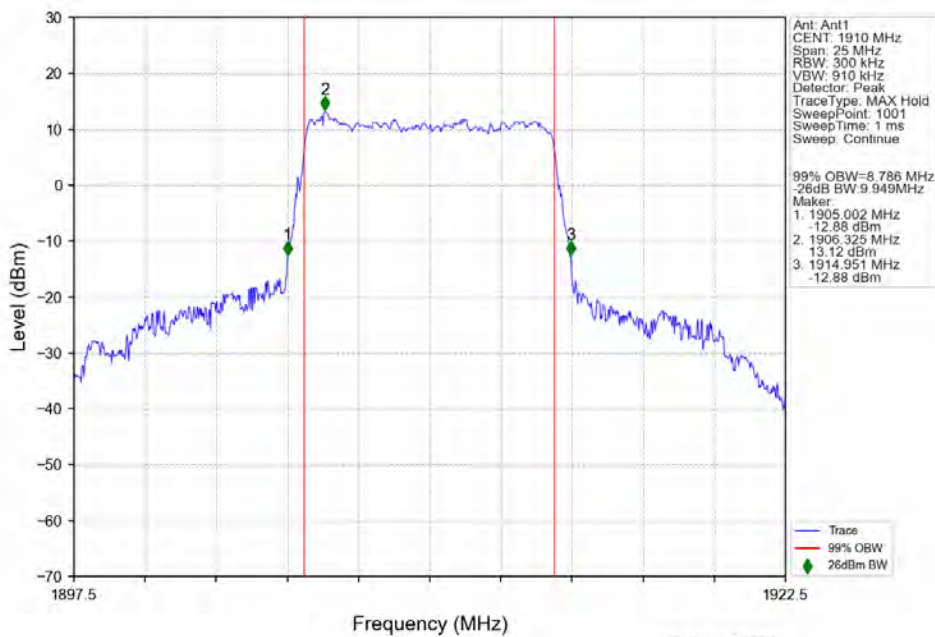
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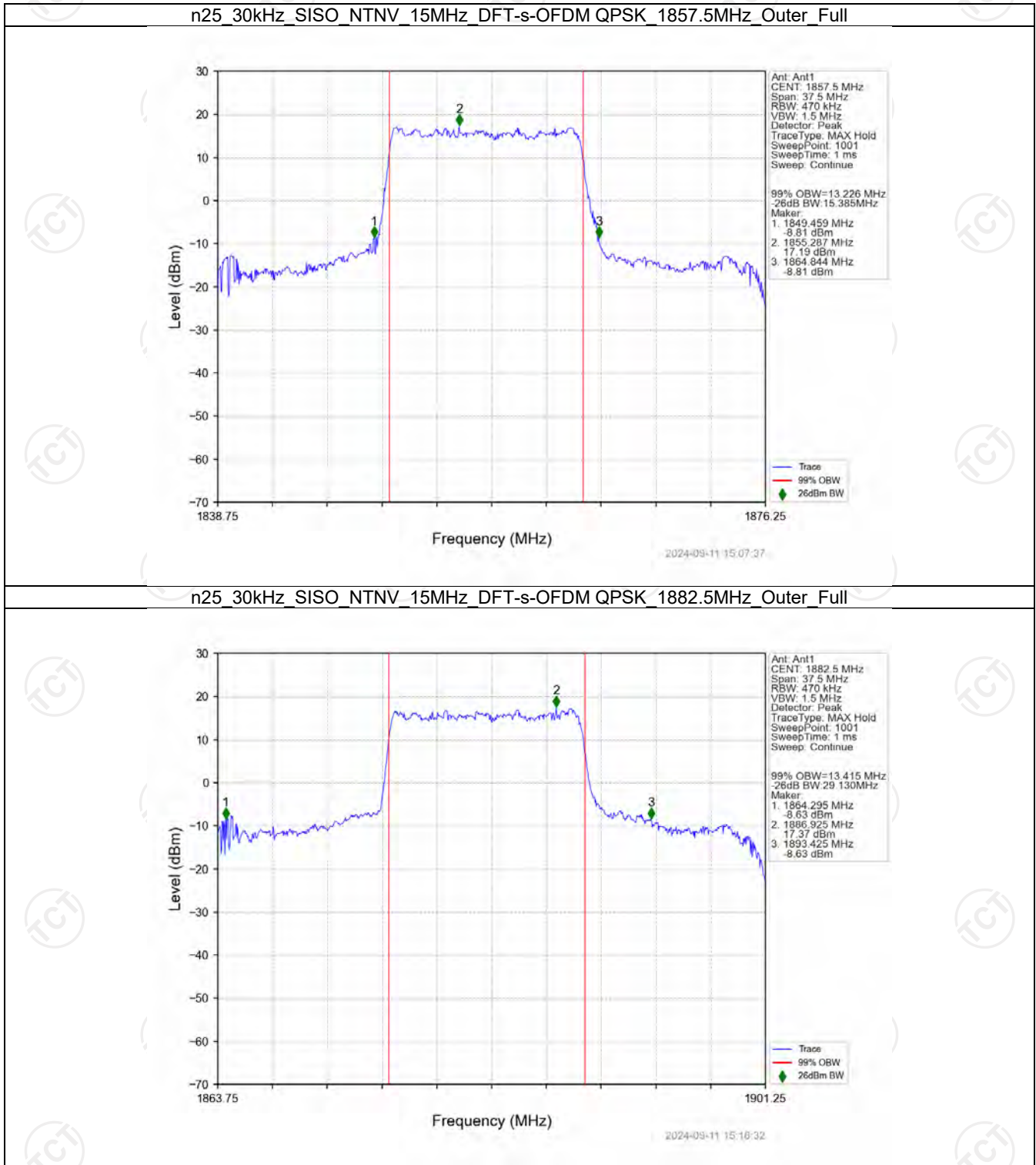
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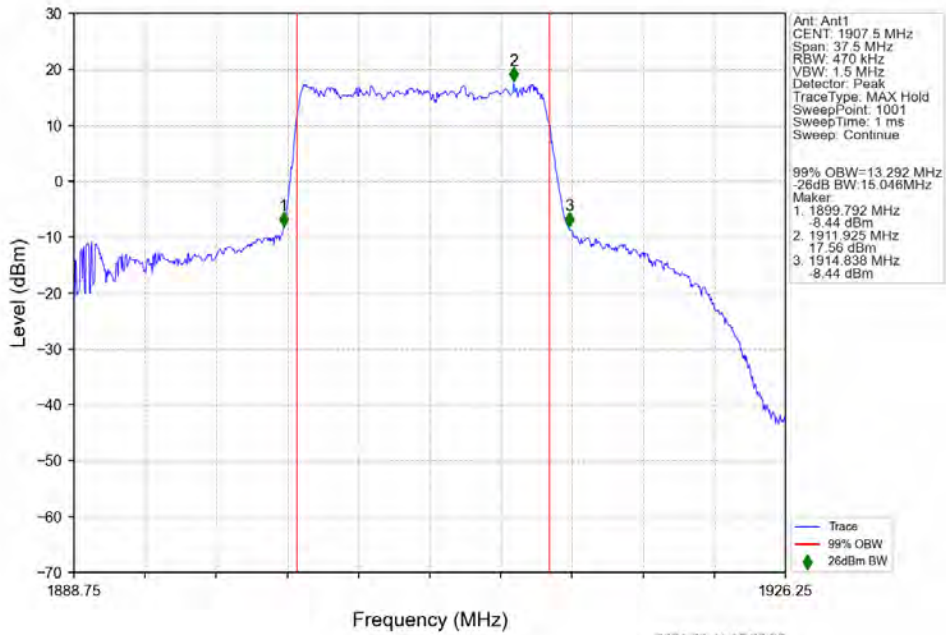
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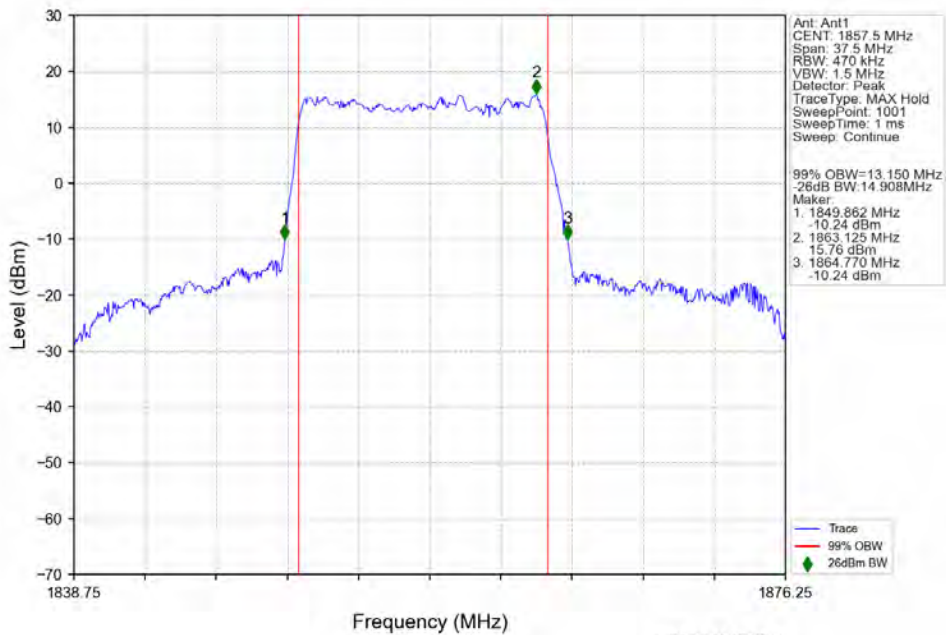
4.2.6 30k_SISO_15MHz_NTNV



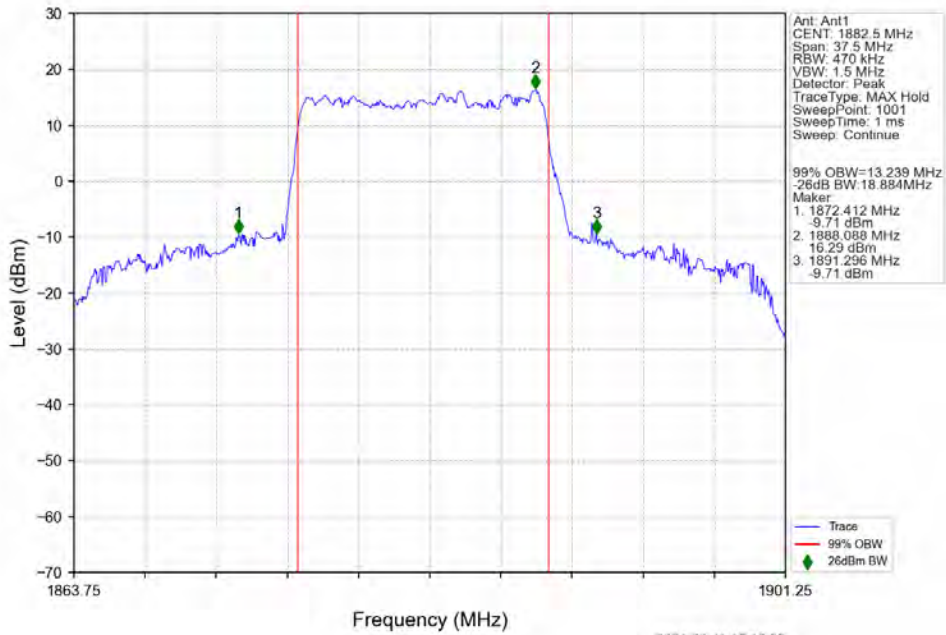
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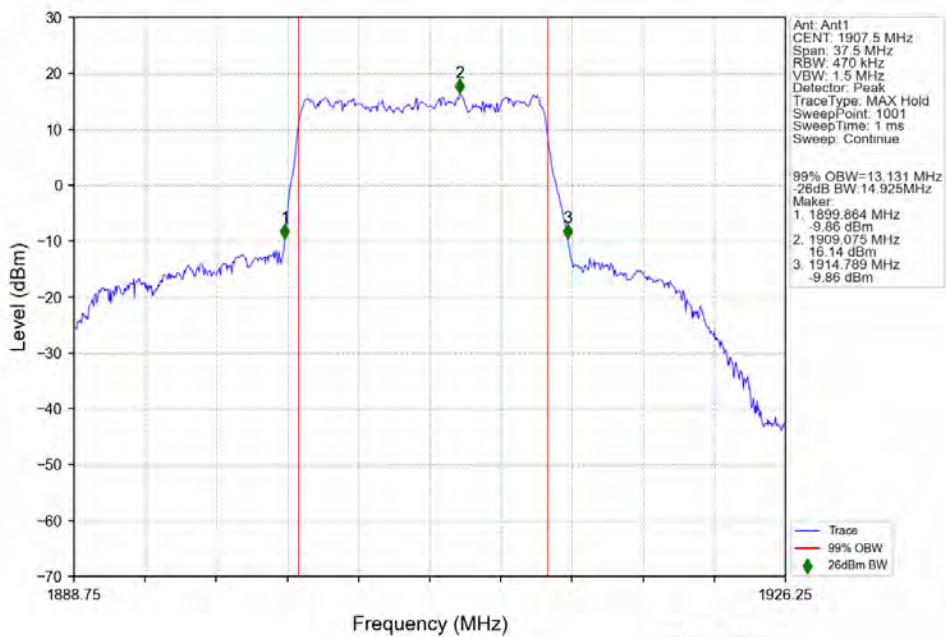
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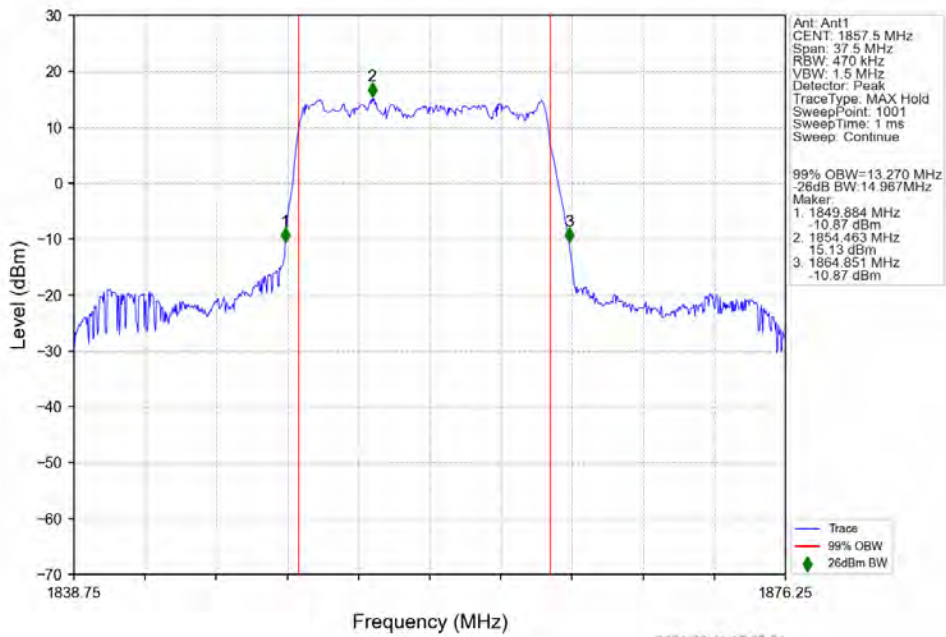
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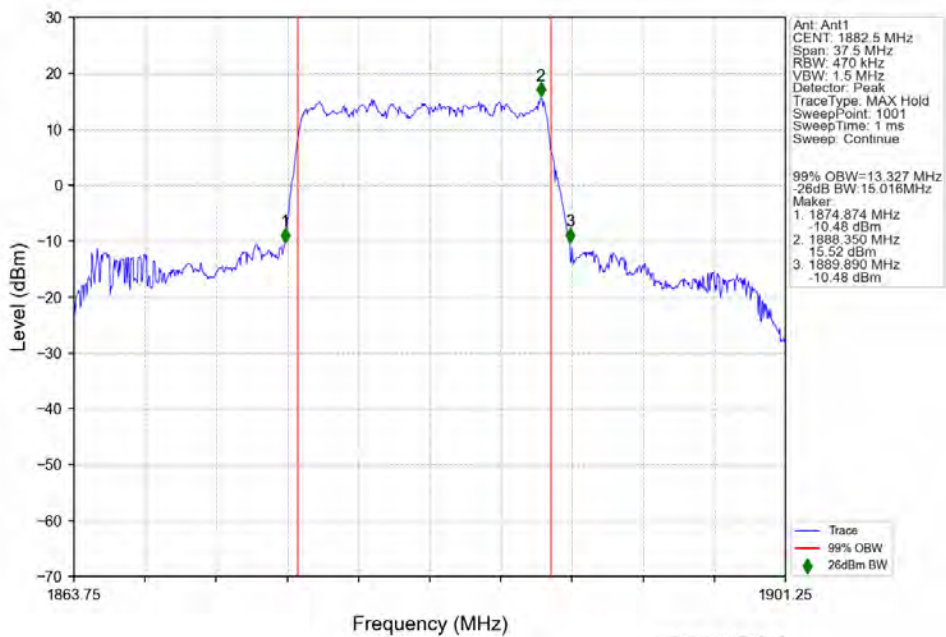
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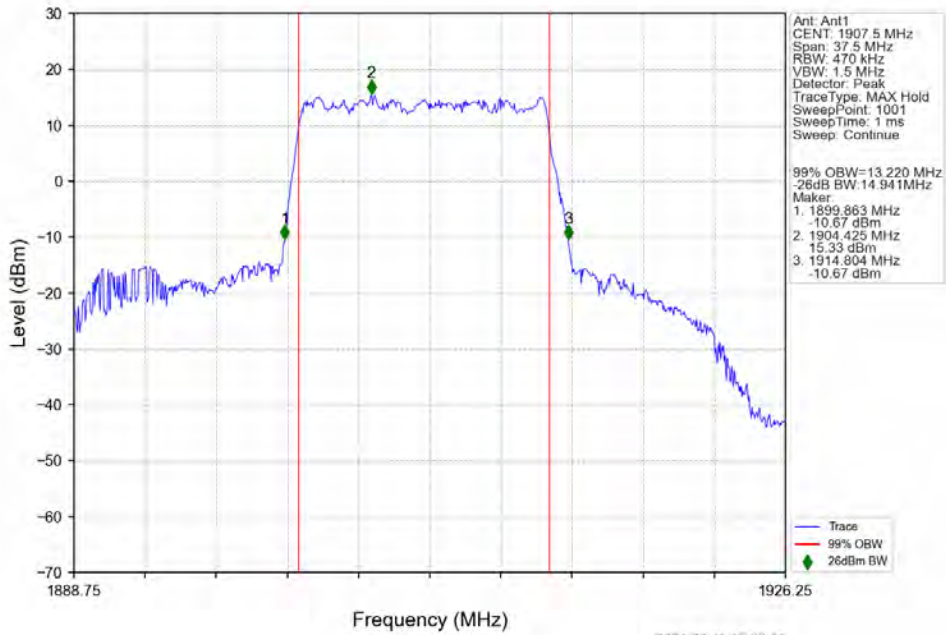
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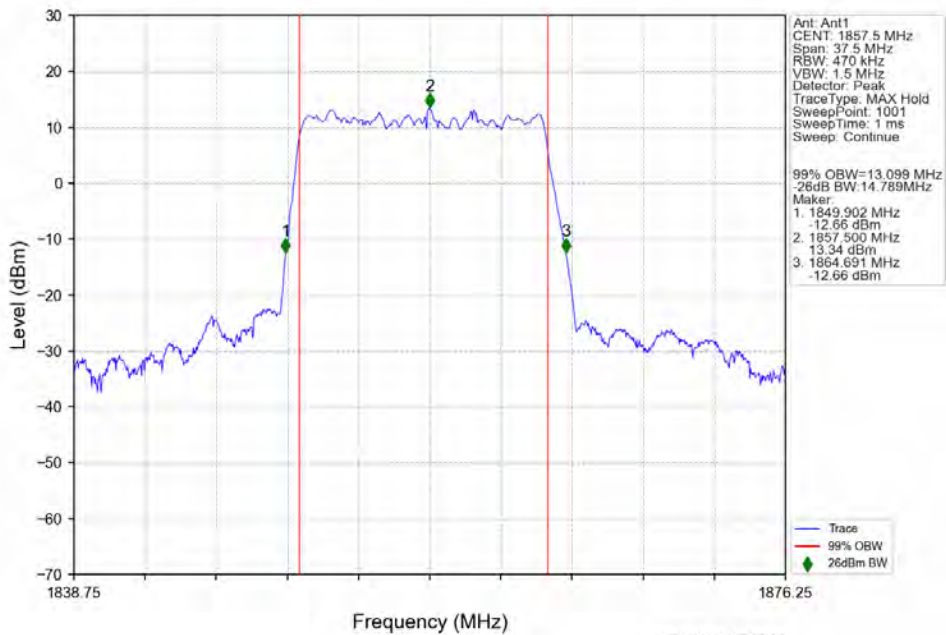
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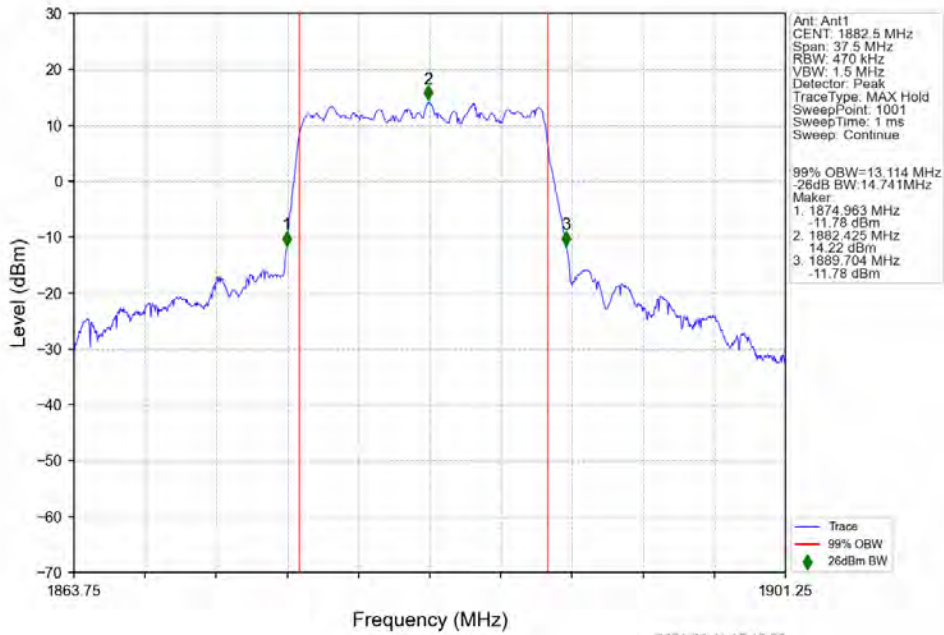
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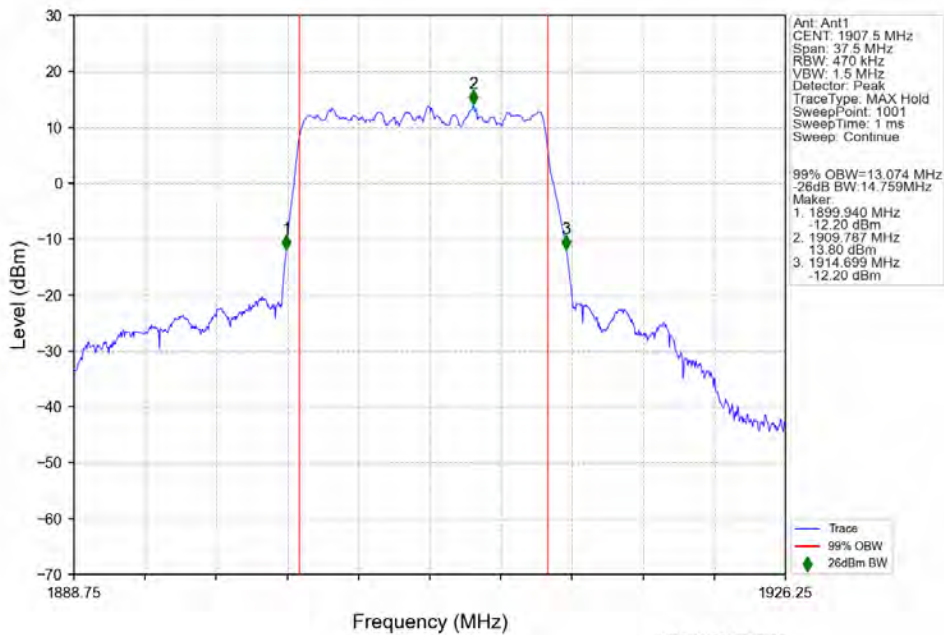
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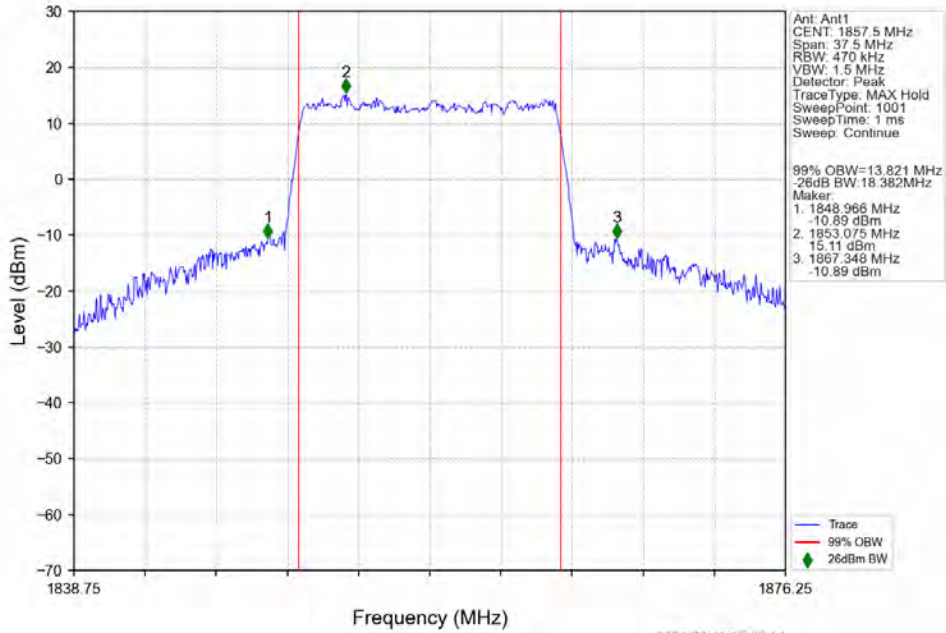
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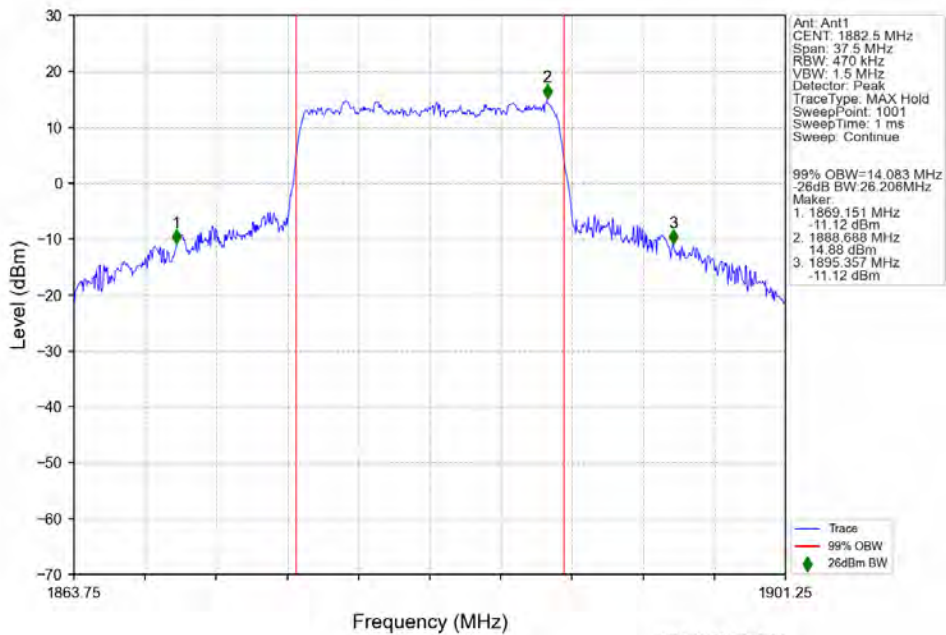
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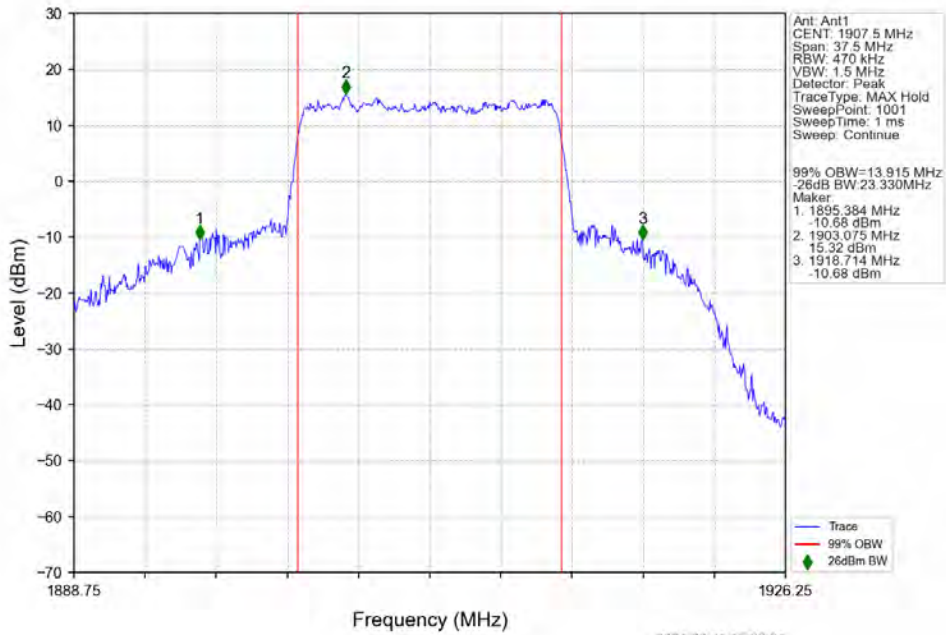
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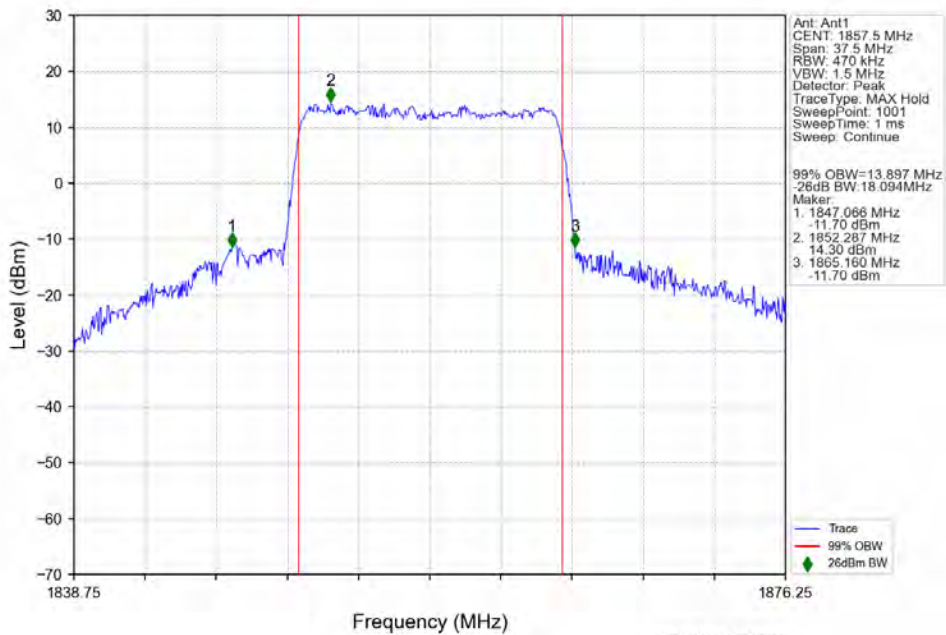
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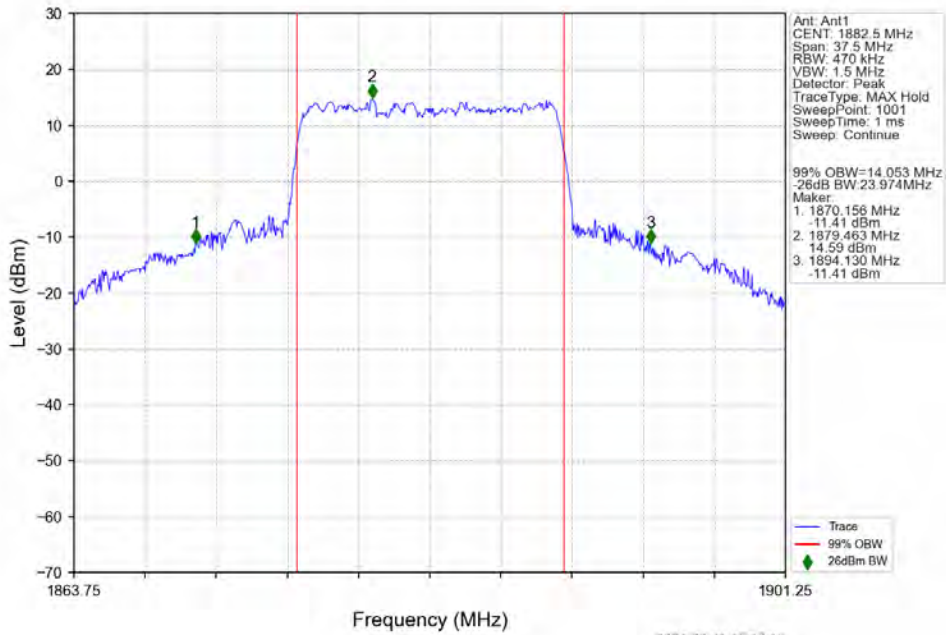
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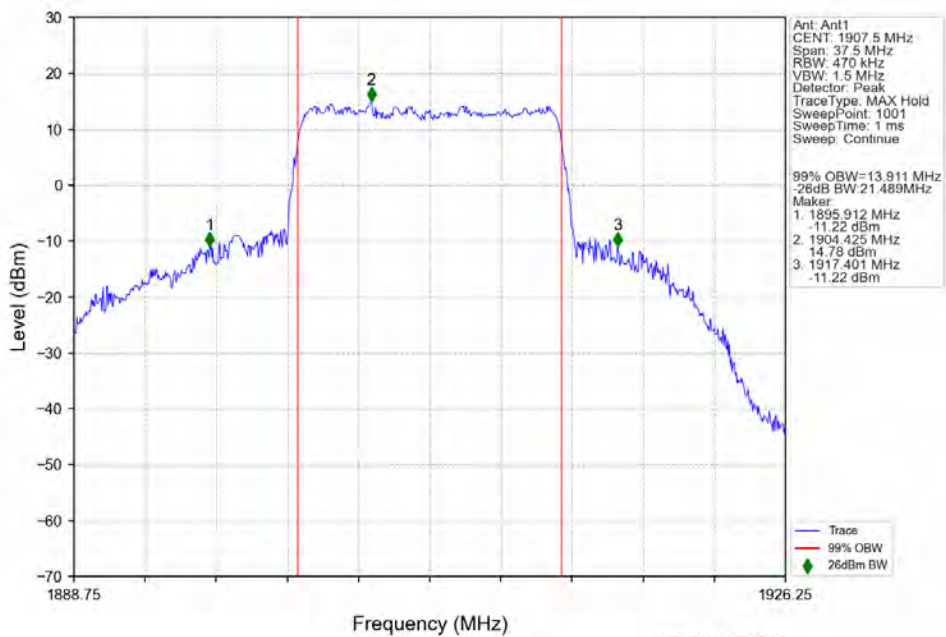
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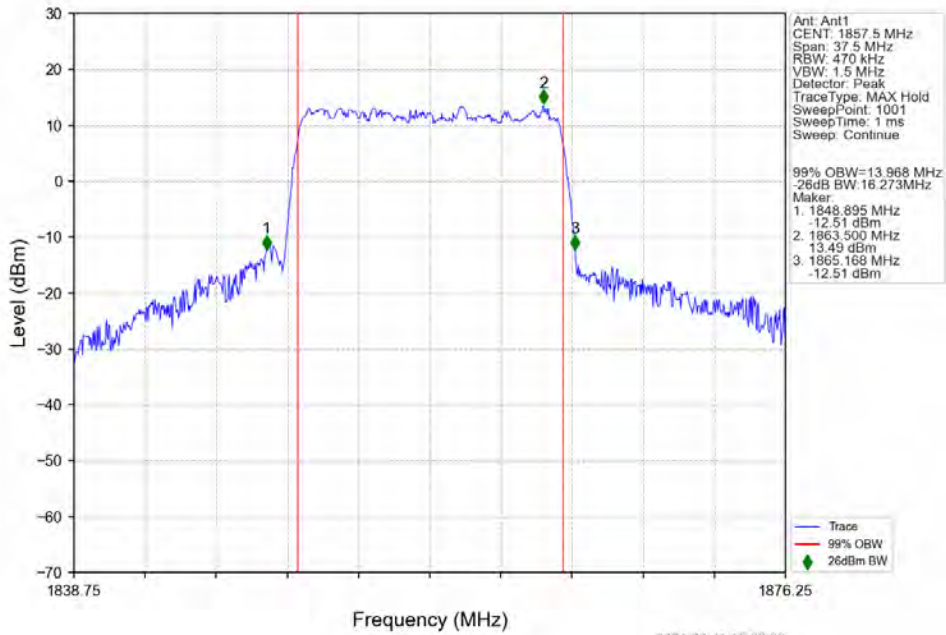
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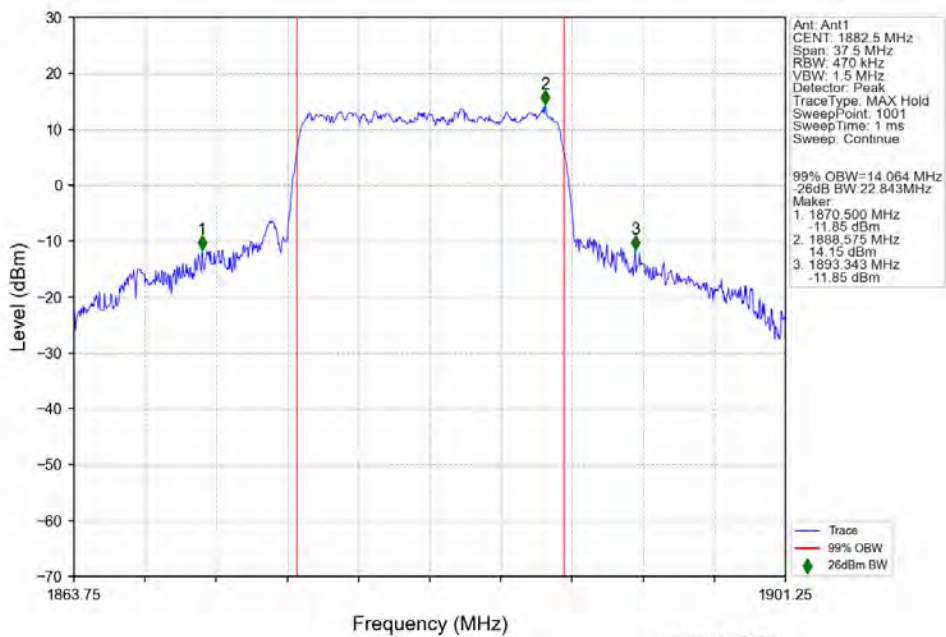
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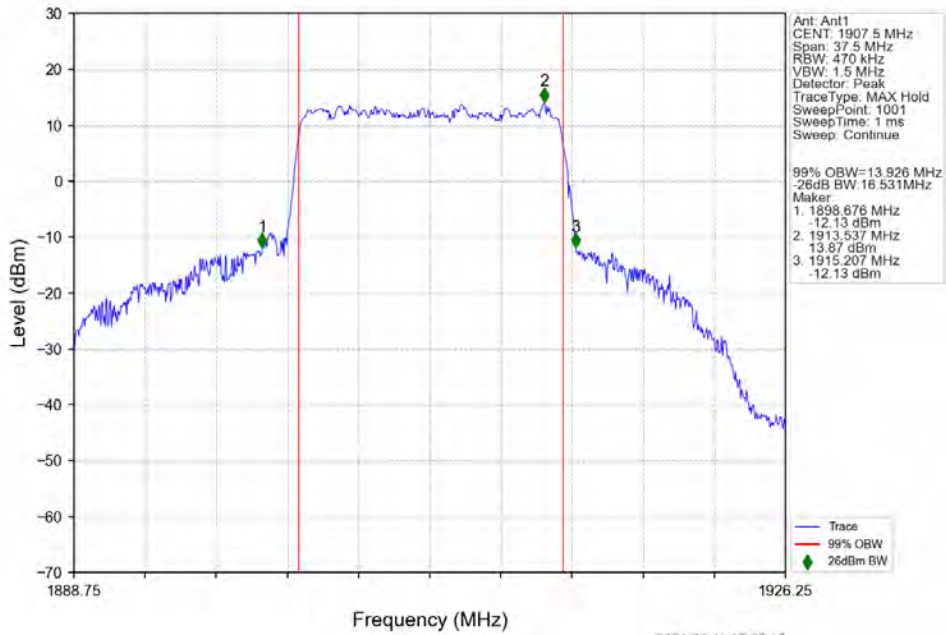
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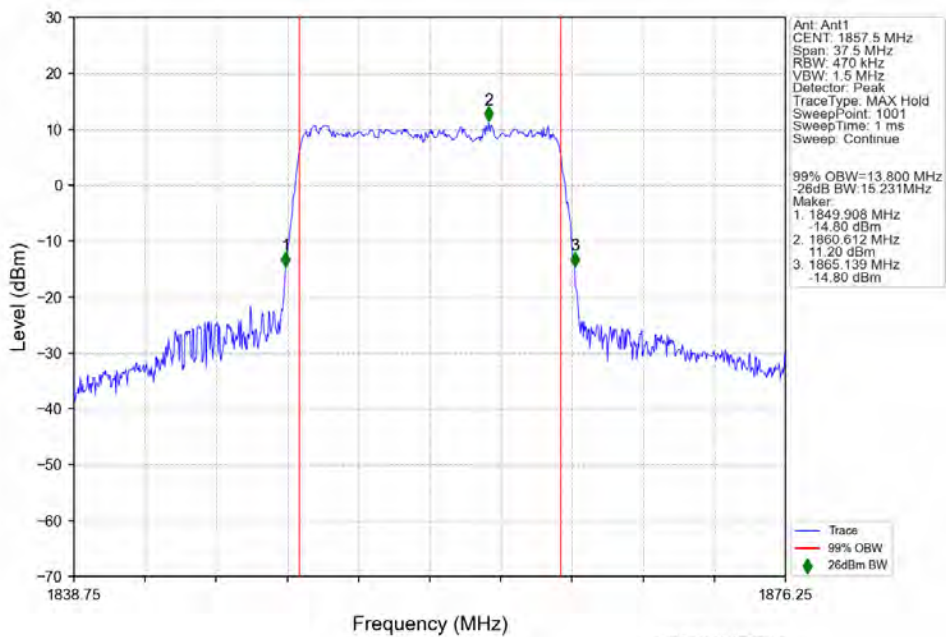
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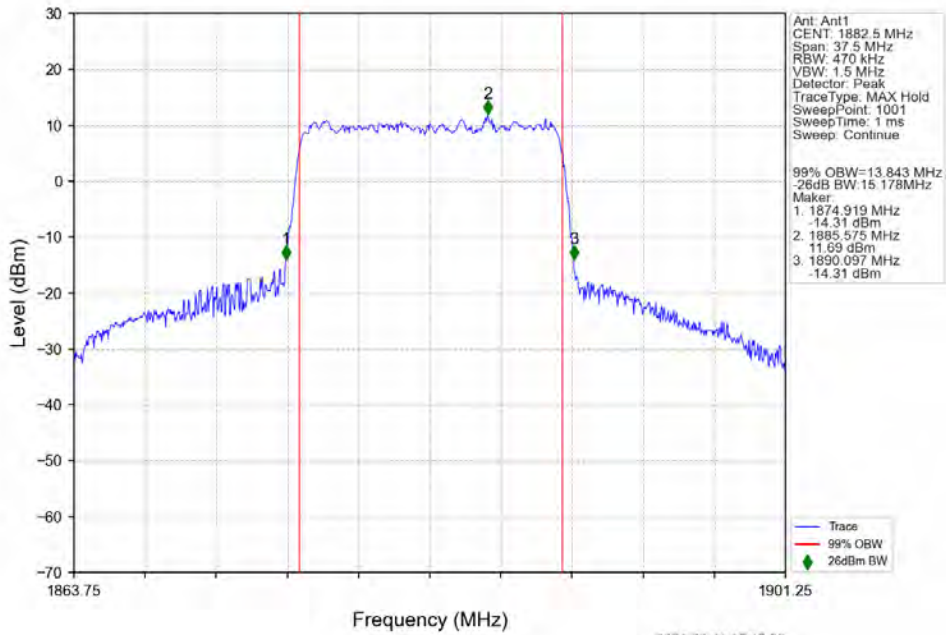
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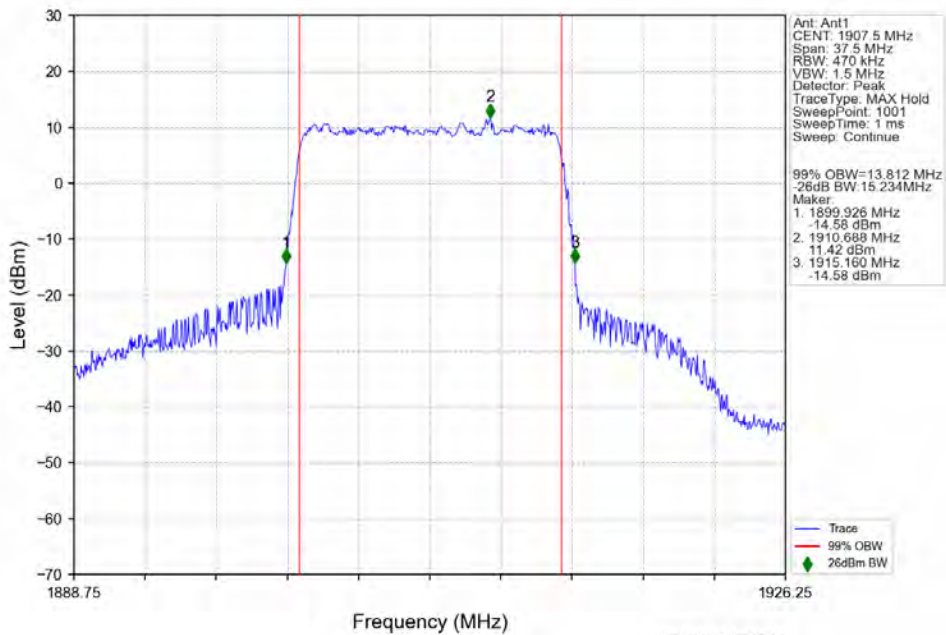
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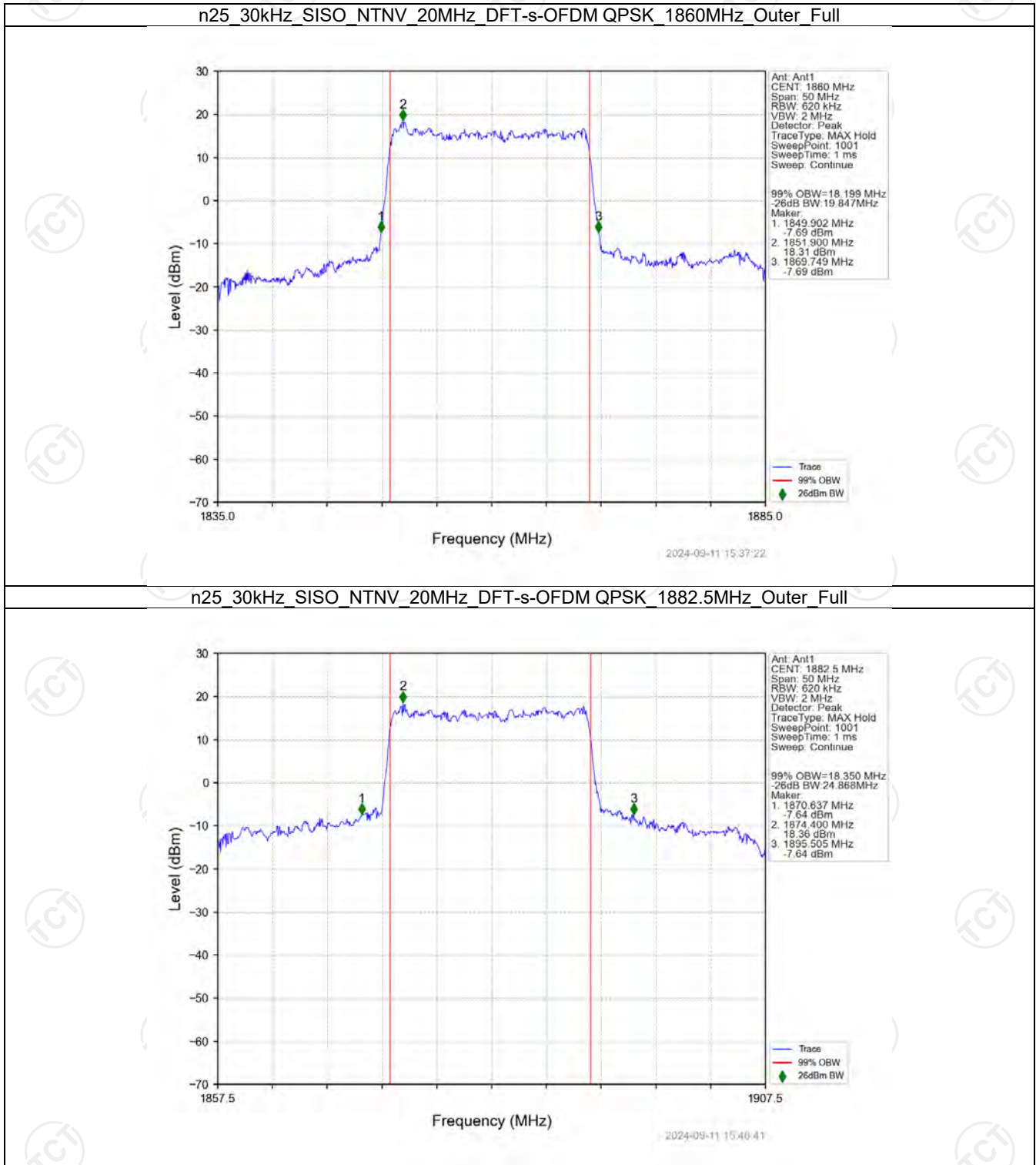
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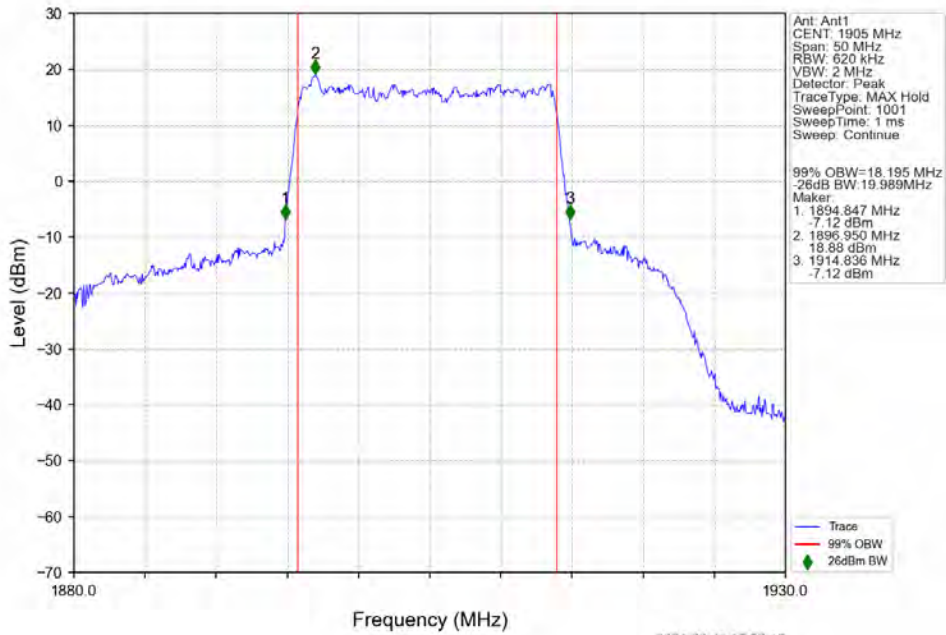
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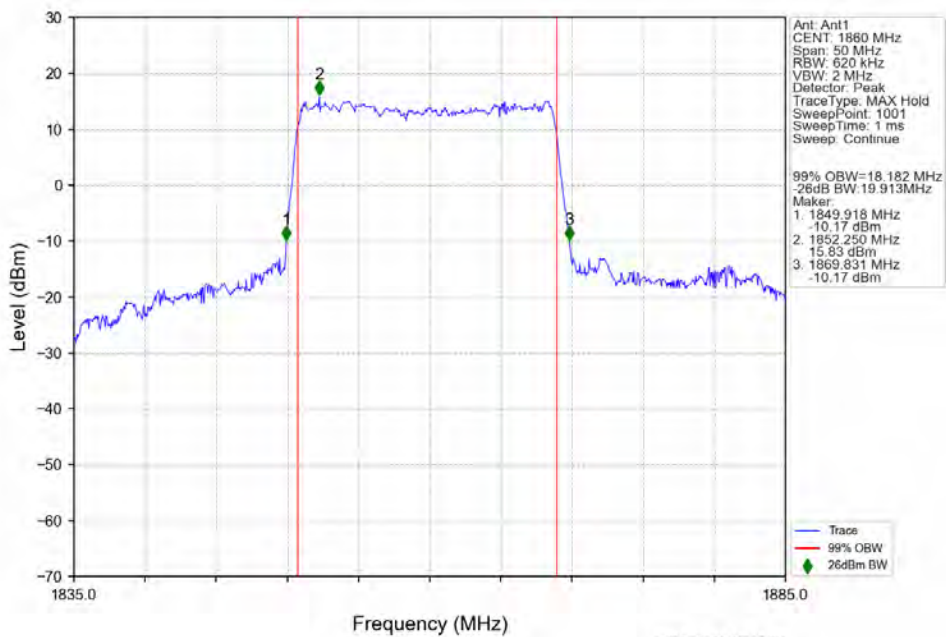
4.2.7 30k_SISO_20MHz_NTNV



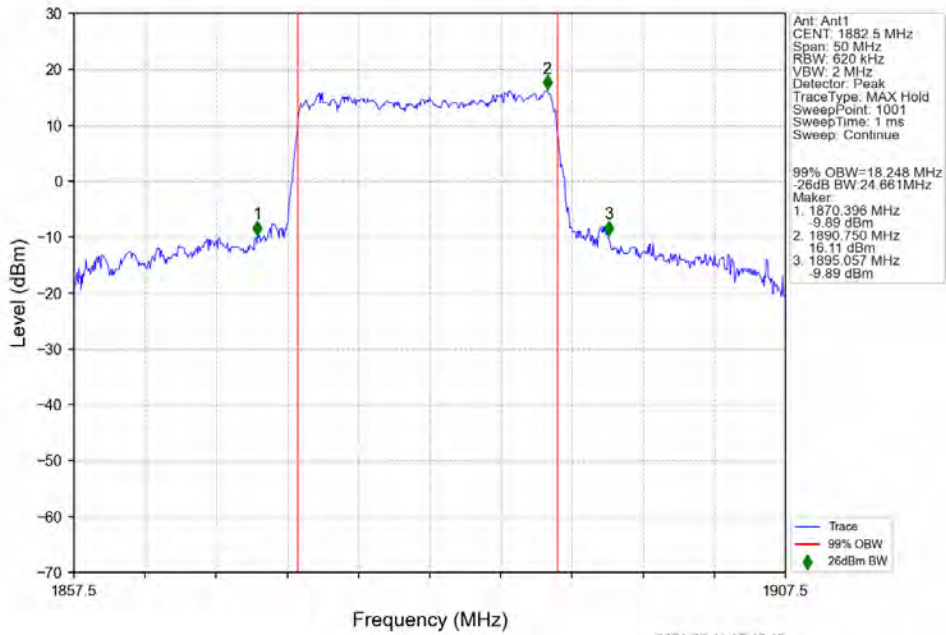
n25 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 1905MHz Outer Full



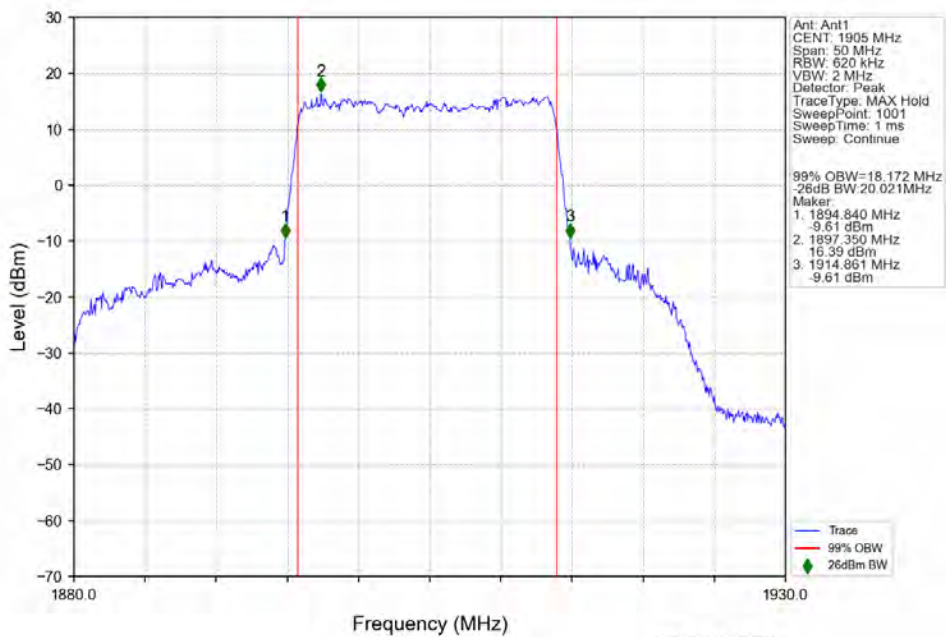
n25 30kHz SISO NTN 20MHz DFT-s-OFDM 16 QAM 1860MHz Outer Full



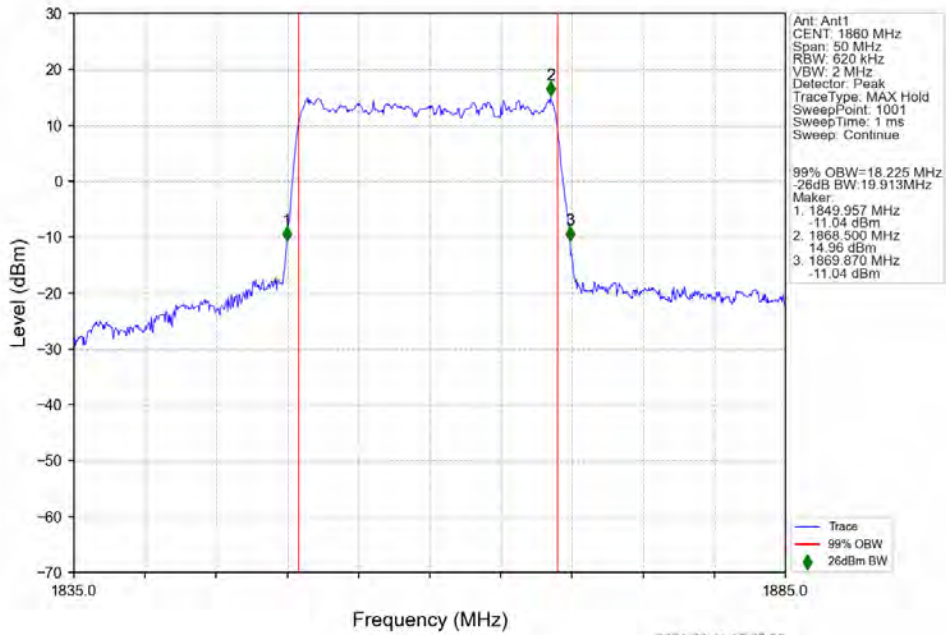
n25 30kHz SISO NTNv 20MHz DFT-s-OFDM 16 QAM 1882.5MHz Outer Full



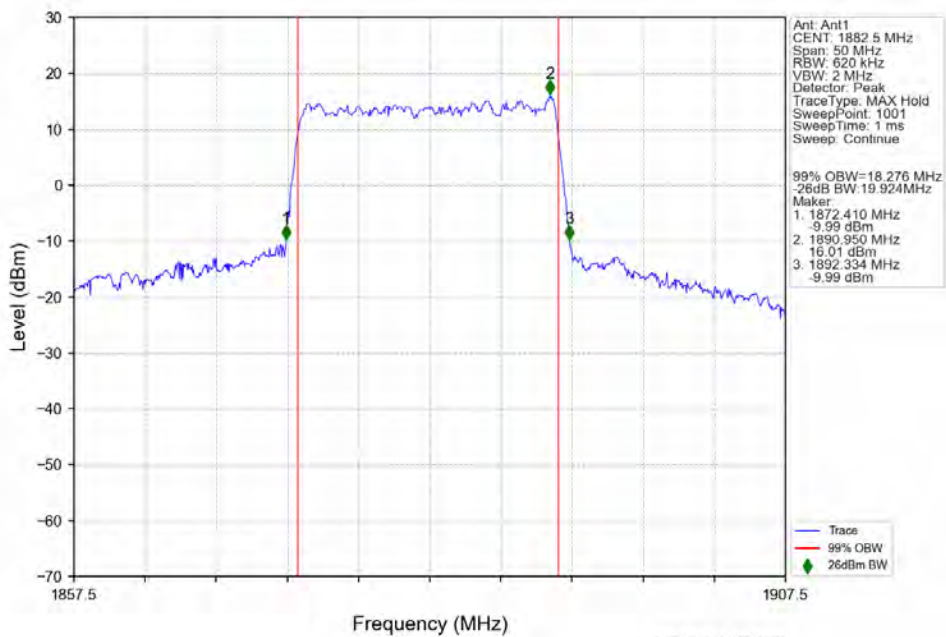
n25 30kHz SISO NTNv 20MHz DFT-s-OFDM 16 QAM 1905MHz Outer Full



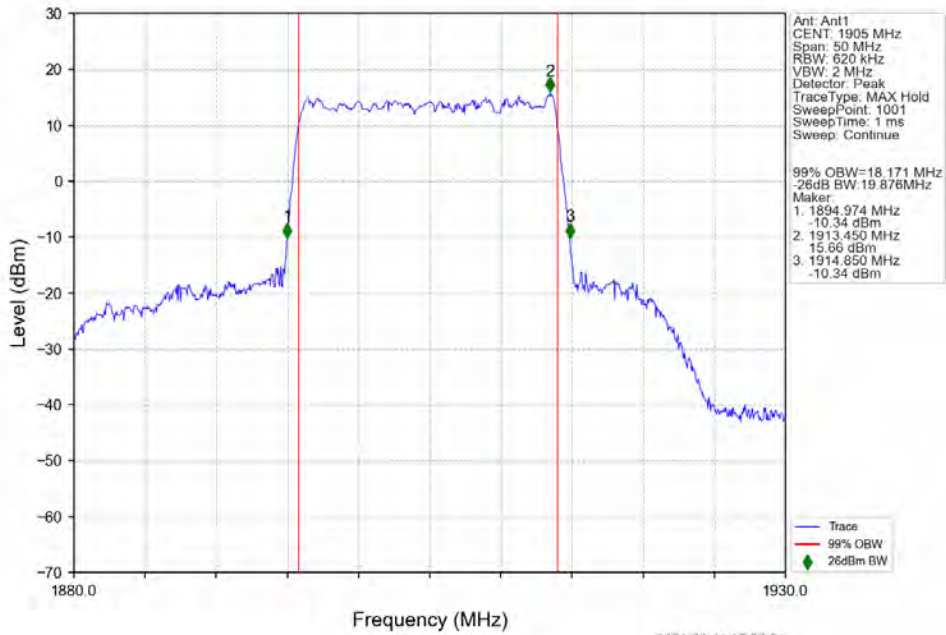
n25 30kHz SISO NTN 20MHz DFT-s-OFDM 64 QAM 1860MHz Outer Full



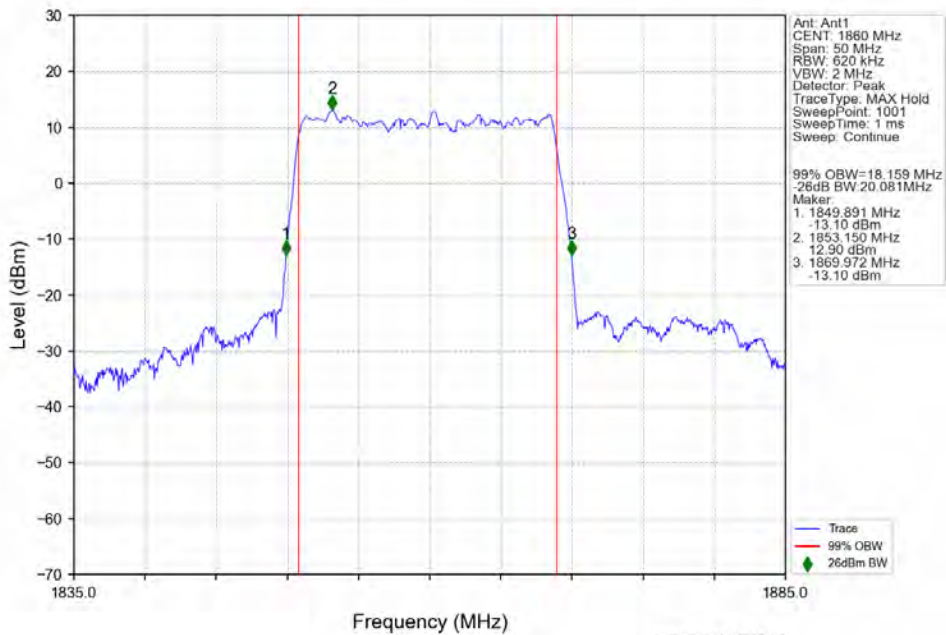
n25 30kHz SISO NTN 20MHz DFT-s-OFDM 64 QAM 1882.5MHz Outer Full



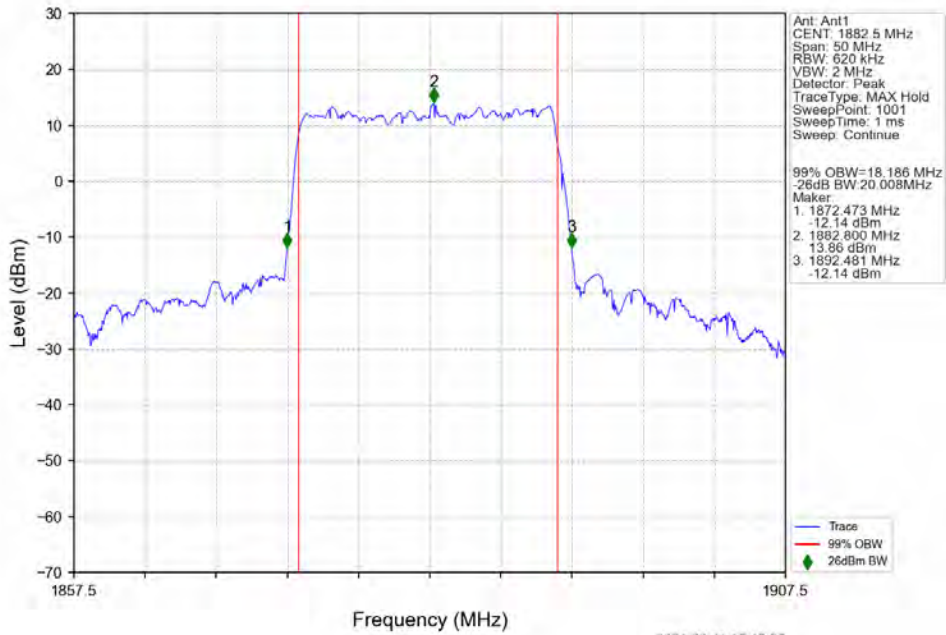
n25 30kHz SISO NTN 20MHz DFT-s-OFDM 64 QAM 1905MHz Outer Full



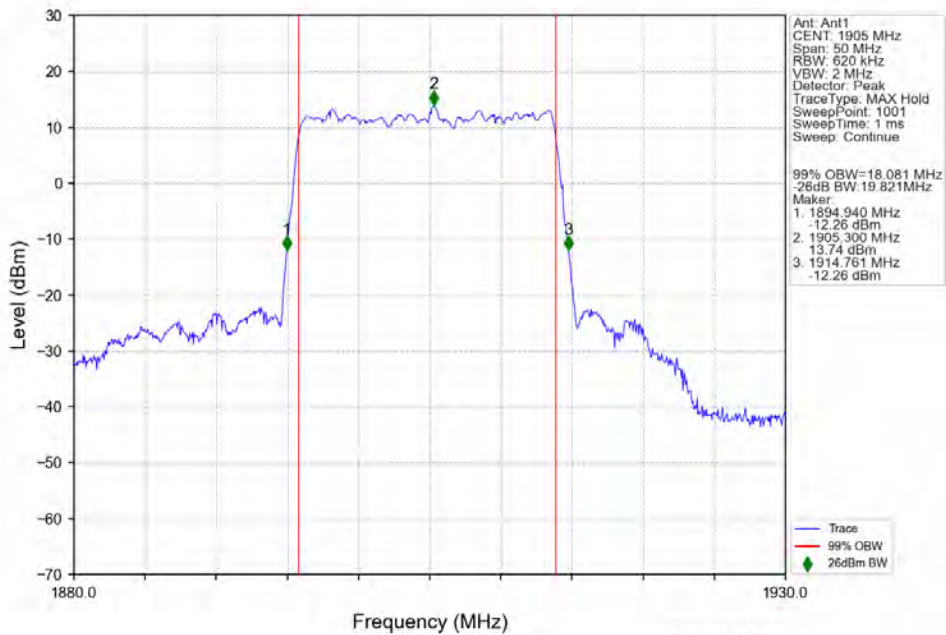
n25 30kHz SISO NTN 20MHz DFT-s-OFDM 256 QAM 1860MHz Outer Full



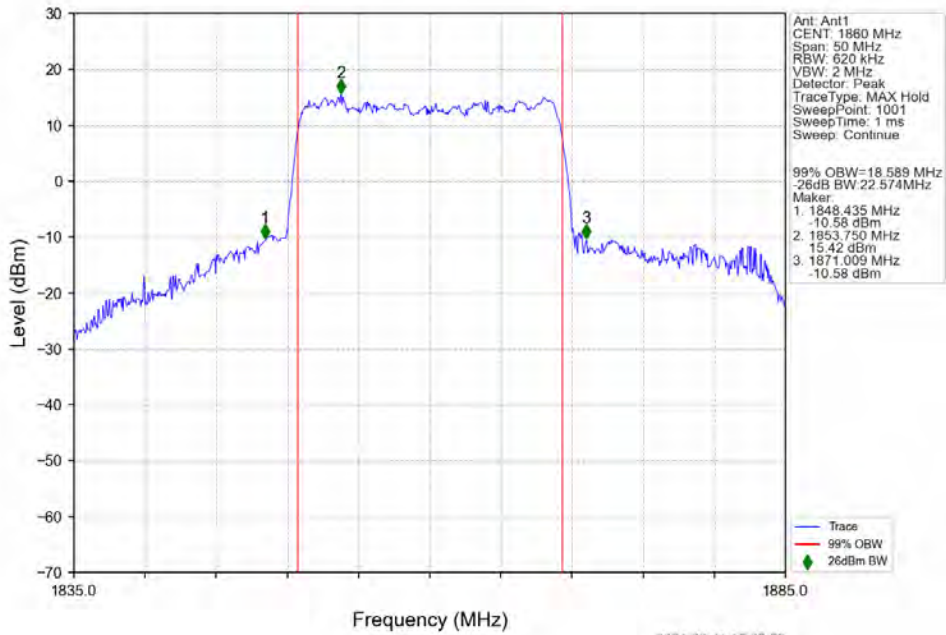
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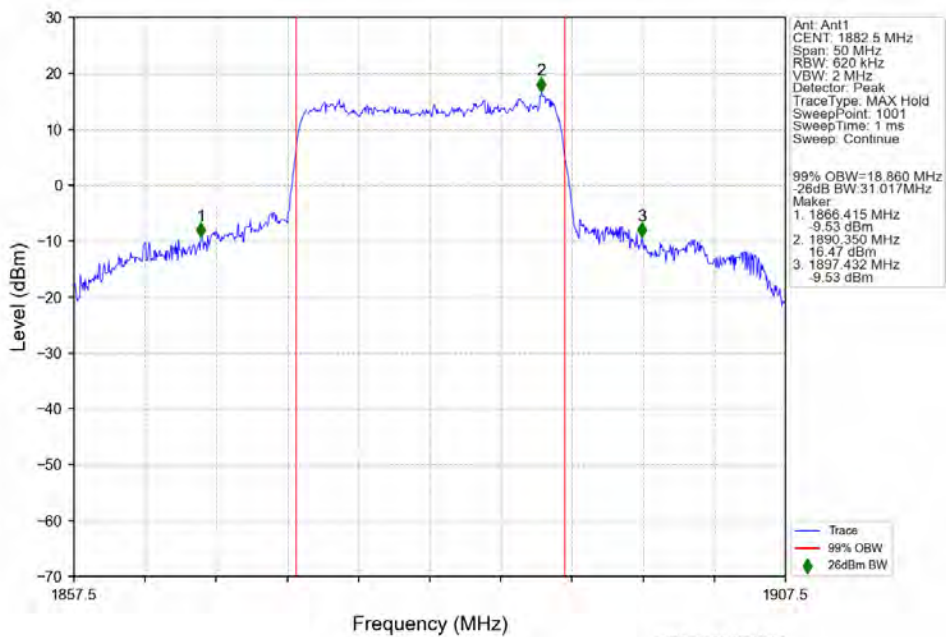
n25 30kHz SISO NTNv 20MHz DFT-s-OFDM 256 QAM 1905MHz Outer Full



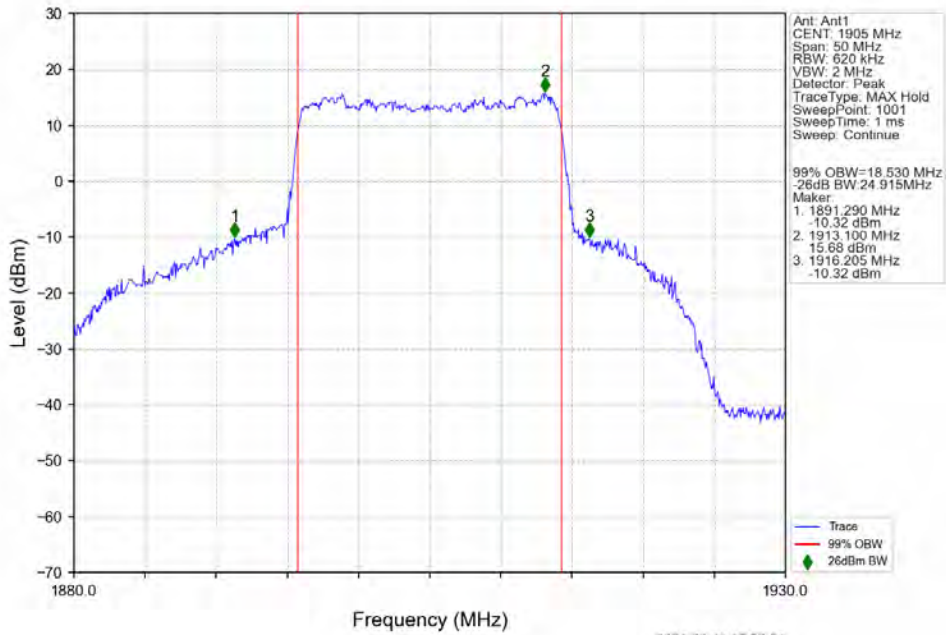
n25 30kHz SISO NTN 20MHz CP-OFDM QPSK 1860MHz Outer Full



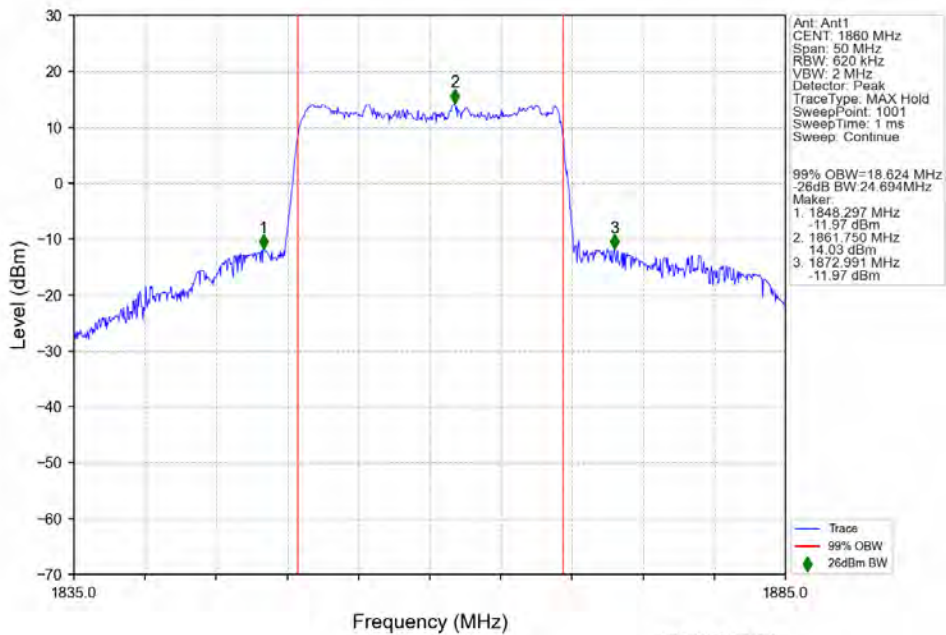
n25 30kHz SISO NTN 20MHz CP-OFDM QPSK 1882.5MHz Outer Full



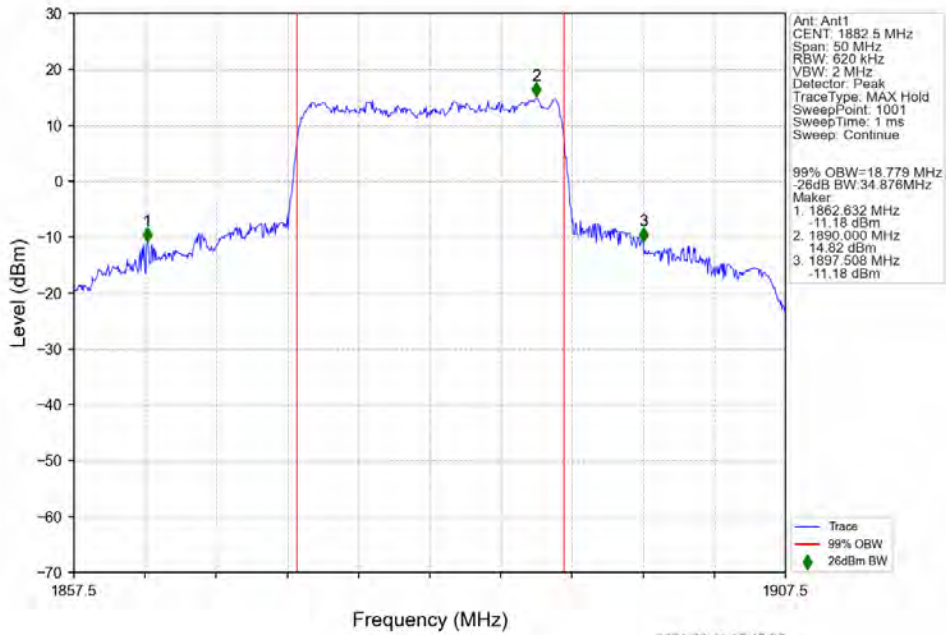
n25 30kHz SISO NTN 20MHz CP-OFDM QPSK 1905MHz Outer Full



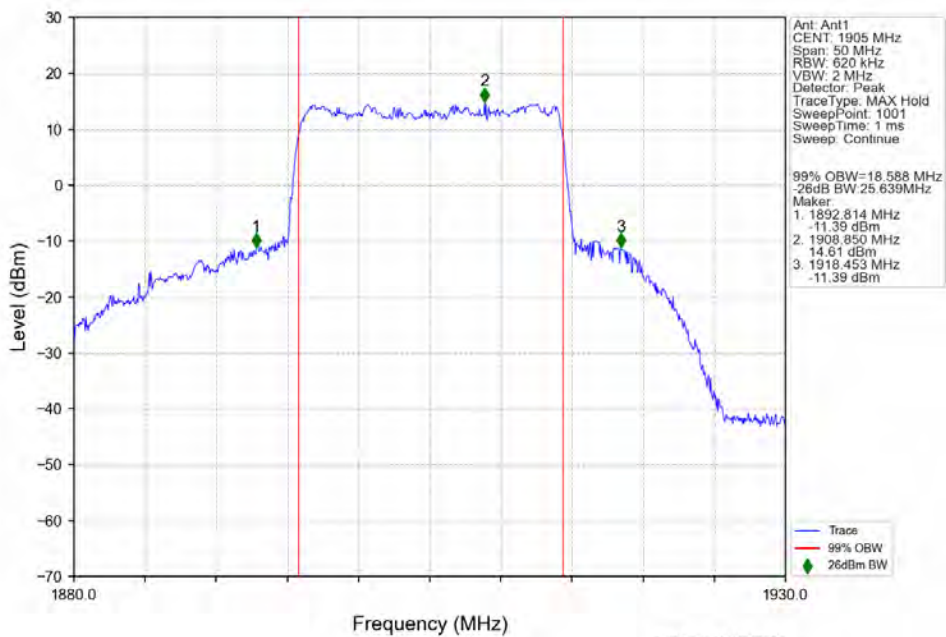
n25 30kHz SISO NTN 20MHz CP-OFDM 16 QAM 1860MHz Outer Full



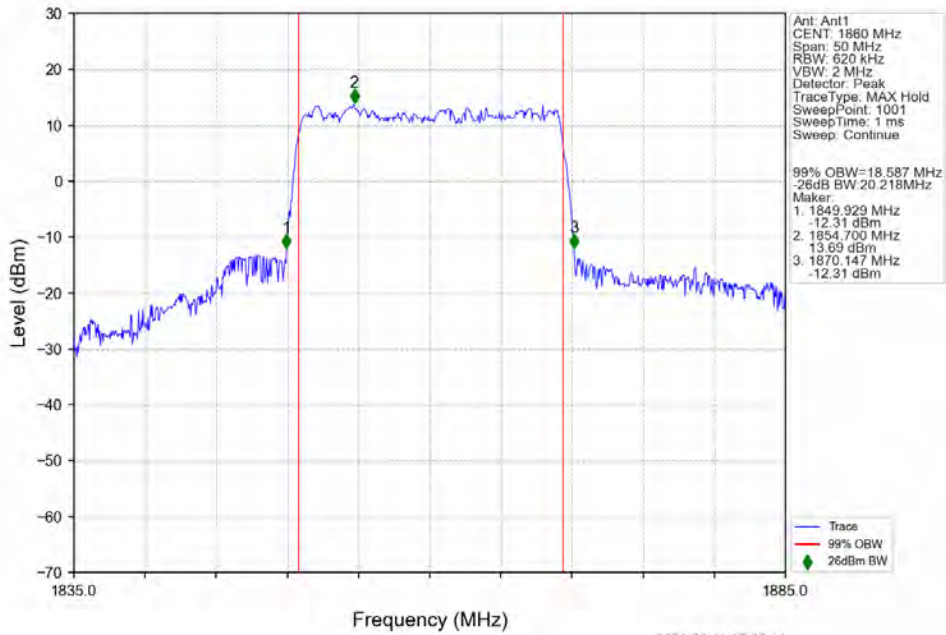
n25 30kHz SISO NTV 20MHz CP-OFDM 16 QAM 1882.5MHz Outer Full



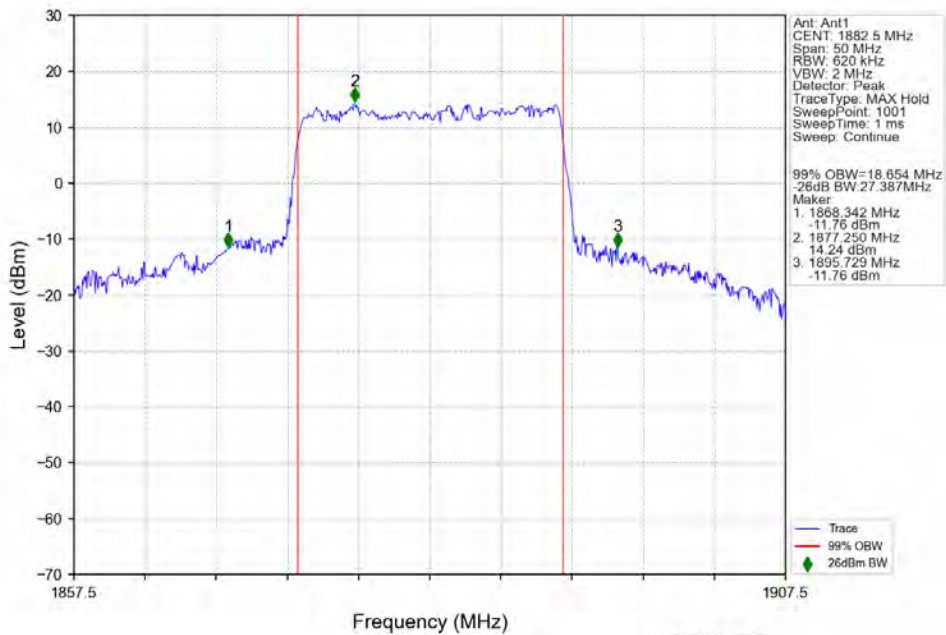
n25 30kHz SISO NTV 20MHz CP-OFDM 16 QAM 1905MHz Outer Full



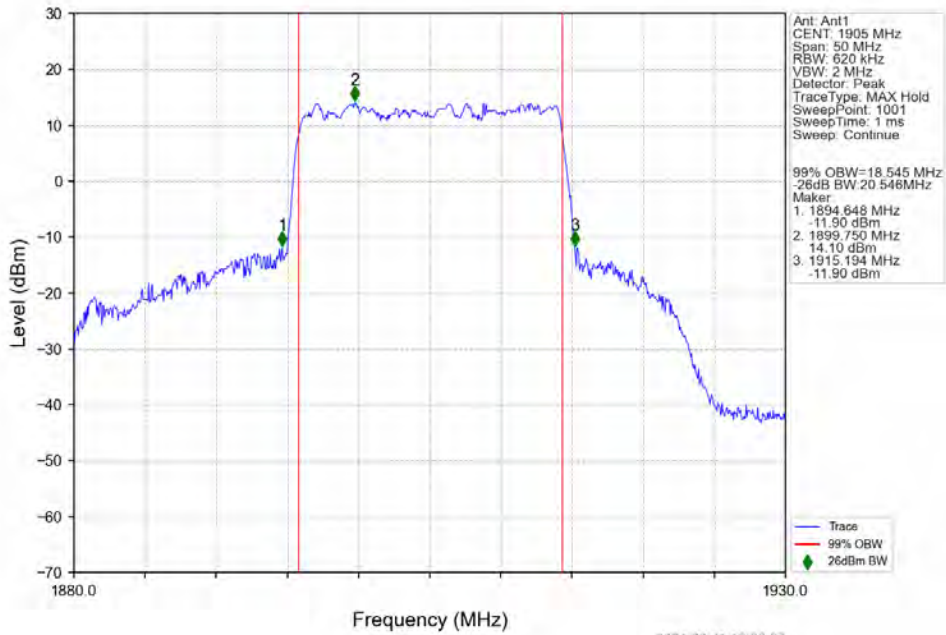
n25 30kHz SISO NTN 20MHz CP-OFDM 64 QAM 1860MHz Outer Full



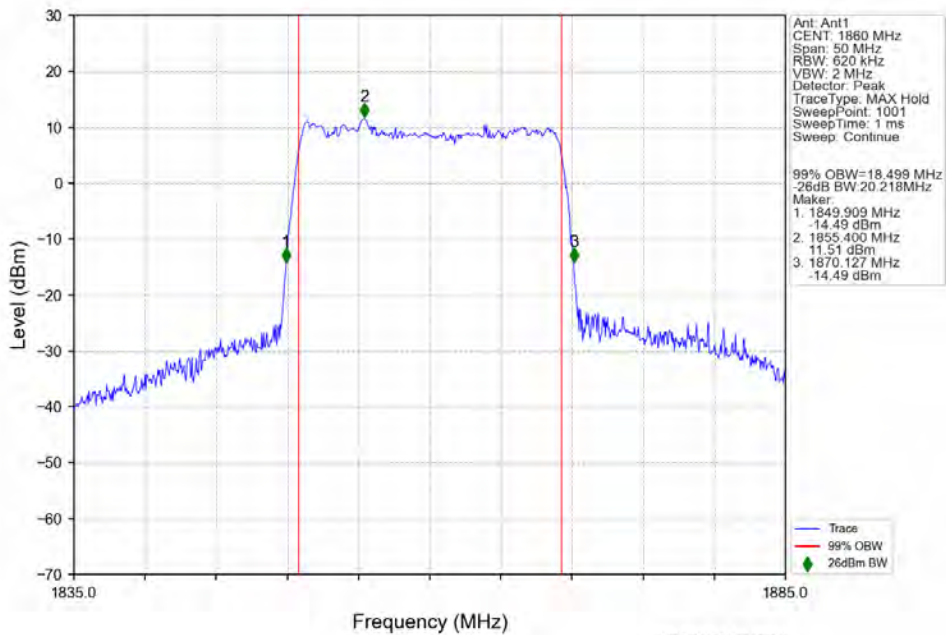
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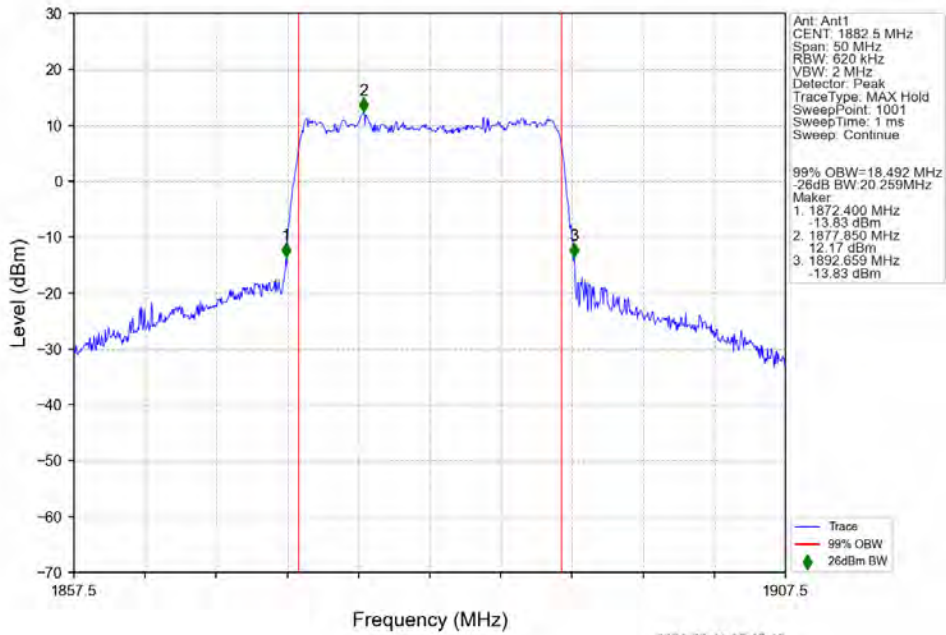
n25 30kHz SISO NTVN 20MHz CP-OFDM 64 QAM 1905MHz Outer Full



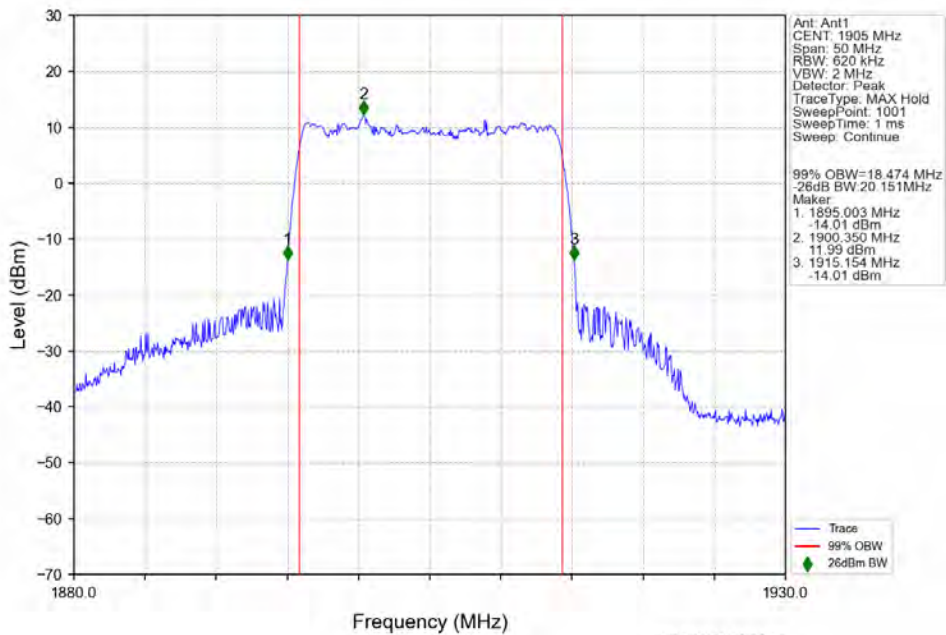
n25 30kHz SISO NTVN 20MHz CP-OFDM 256 QAM 1860MHz Outer Full



n25 30kHz SISO NTN 20MHz CP-OFDM 256 QAM 1882.5MHz Outer Full



n25 30kHz SISO NTN 20MHz CP-OFDM 256 QAM 1905MHz Outer Full



5. Peak-Average Ratio

5.1 Test Result

5.1.1 15k_SISO_5MHz_NTNV

5G NR n25 SCS=15kHz SISO 5MHz NTV							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	1852.5	Outer Full	4.05	/	/	<=13	Pass
	1882.5	Outer Full	3.59	/	/	<=13	Pass
	1912.5	Outer Full	4.41	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	1852.5	Outer Full	4.95	/	/	<=13	Pass
	1882.5	Outer Full	4.48	/	/	<=13	Pass
	1912.5	Outer Full	5.38	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	1852.5	Outer Full	5.43	/	/	<=13	Pass
	1882.5	Outer Full	4.89	/	/	<=13	Pass
	1912.5	Outer Full	5.71	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	1852.5	Outer Full	6.28	/	/	<=13	Pass
	1882.5	Outer Full	5.74	/	/	<=13	Pass
	1912.5	Outer Full	6.51	/	/	<=13	Pass
CP-OFDM QPSK	1852.5	Outer Full	6.24	/	/	<=13	Pass
	1882.5	Outer Full	5.63	/	/	<=13	Pass
	1912.5	Outer Full	6.68	/	/	<=13	Pass
CP-OFDM 16 QAM	1852.5	Outer Full	6.48	/	/	<=13	Pass
	1882.5	Outer Full	5.83	/	/	<=13	Pass
	1912.5	Outer Full	6.83	/	/	<=13	Pass
CP-OFDM 64 QAM	1852.5	Outer Full	7.13	/	/	<=13	Pass
	1882.5	Outer Full	6.43	/	/	<=13	Pass
	1912.5	Outer Full	7.48	/	/	<=13	Pass
CP-OFDM 256 QAM	1852.5	Outer Full	8.03	/	/	<=13	Pass
	1882.5	Outer Full	7.56	/	/	<=13	Pass
	1912.5	Outer Full	8.20	/	/	<=13	Pass

5.1.2 15k_SISO_10MHz_NTNV

5G NR n25 SCS=15kHz SISO 10MHz NTV							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	1855	Outer Full	4.46	/	/	<=13	Pass
	1882.5	Outer Full	3.76	/	/	<=13	Pass
	1910	Outer Full	3.90	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	1855	Outer Full	5.46	/	/	<=13	Pass
	1882.5	Outer Full	4.73	/	/	<=13	Pass
	1910	Outer Full	4.83	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	1855	Outer Full	5.81	/	/	<=13	Pass
	1882.5	Outer Full	5.09	/	/	<=13	Pass
	1910	Outer Full	5.15	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	1855	Outer Full	6.35	/	/	<=13	Pass
	1882.5	Outer Full	5.74	/	/	<=13	Pass
	1910	Outer Full	5.83	/	/	<=13	Pass
CP-OFDM QPSK	1855	Outer Full	6.91	/	/	<=13	Pass
	1882.5	Outer Full	5.95	/	/	<=13	Pass
	1910	Outer Full	6.10	/	/	<=13	Pass

CP-OFDM 16 QAM	1855	Outer Full	7.18	/	/	<=13	Pass
	1882.5	Outer Full	6.21	/	/	<=13	Pass
	1910	Outer Full	6.27	/	/	<=13	Pass
CP-OFDM 64 QAM	1855	Outer Full	7.51	/	/	<=13	Pass
	1882.5	Outer Full	6.60	/	/	<=13	Pass
	1910	Outer Full	6.70	/	/	<=13	Pass
CP-OFDM 256 QAM	1855	Outer Full	8.23	/	/	<=13	Pass
	1882.5	Outer Full	7.68	/	/	<=13	Pass
	1910	Outer Full	7.69	/	/	<=13	Pass

5.1.3 15k_SISO_15MHz_NTNV

5G NR n25 SCS=15kHz SISO 15MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	1857.5	Outer Full	4.52	/	/	<=13	Pass
	1882.5	Outer Full	3.41	/	/	<=13	Pass
	1907.5	Outer Full	4.00	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	1857.5	Outer Full	5.51	/	/	<=13	Pass
	1882.5	Outer Full	4.33	/	/	<=13	Pass
	1907.5	Outer Full	4.85	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	1857.5	Outer Full	5.91	/	/	<=13	Pass
	1882.5	Outer Full	4.75	/	/	<=13	Pass
	1907.5	Outer Full	5.27	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	1857.5	Outer Full	6.48	/	/	<=13	Pass
	1882.5	Outer Full	5.54	/	/	<=13	Pass
	1907.5	Outer Full	5.89	/	/	<=13	Pass
CP-OFDM QPSK	1857.5	Outer Full	7.01	/	/	<=13	Pass
	1882.5	Outer Full	5.56	/	/	<=13	Pass
	1907.5	Outer Full	6.10	/	/	<=13	Pass
CP-OFDM 16 QAM	1857.5	Outer Full	7.22	/	/	<=13	Pass
	1882.5	Outer Full	5.80	/	/	<=13	Pass
	1907.5	Outer Full	6.36	/	/	<=13	Pass
CP-OFDM 64 QAM	1857.5	Outer Full	7.62	/	/	<=13	Pass
	1882.5	Outer Full	6.22	/	/	<=13	Pass
	1907.5	Outer Full	6.67	/	/	<=13	Pass
CP-OFDM 256 QAM	1857.5	Outer Full	8.38	/	/	<=13	Pass
	1882.5	Outer Full	7.57	/	/	<=13	Pass
	1907.5	Outer Full	7.85	/	/	<=13	Pass

5.1.4 15k_SISO_20MHz_NTNV

5G NR n25 SCS=15kHz SISO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	1860	Outer Full	4.80	/	/	<=13	Pass
	1882.5	Outer Full	3.96	/	/	<=13	Pass
	1905	Outer Full	4.58	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	1860	Outer Full	5.72	/	/	<=13	Pass
	1882.5	Outer Full	4.82	/	/	<=13	Pass
	1905	Outer Full	5.38	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	1860	Outer Full	6.12	/	/	<=13	Pass
	1882.5	Outer Full	5.23	/	/	<=13	Pass
	1905	Outer Full	5.82	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	1860	Outer Full	6.52	/	/	<=13	Pass
	1882.5	Outer Full	5.86	/	/	<=13	Pass

CP-OFDM QPSK	1905	Outer Full	6.27	/	/	<=13	Pass
	1860	Outer Full	7.36	/	/	<=13	Pass
	1882.5	Outer Full	6.15	/	/	<=13	Pass
	1905	Outer Full	6.84	/	/	<=13	Pass
CP-OFDM 16 QAM	1860	Outer Full	7.46	/	/	<=13	Pass
	1882.5	Outer Full	6.41	/	/	<=13	Pass
	1905	Outer Full	6.96	/	/	<=13	Pass
CP-OFDM 64 QAM	1860	Outer Full	7.90	/	/	<=13	Pass
	1882.5	Outer Full	6.89	/	/	<=13	Pass
	1905	Outer Full	7.39	/	/	<=13	Pass
CP-OFDM 256 QAM	1860	Outer Full	8.39	/	/	<=13	Pass
	1882.5	Outer Full	7.80	/	/	<=13	Pass
	1905	Outer Full	8.15	/	/	<=13	Pass

5.1.5 30k_SISO_10MHz_NTNV

5G NR n25 SCS=30kHz SISO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	1855	Outer Full	4.43	/	/	<=13	Pass
	1882.5	Outer Full	3.68	/	/	<=13	Pass
	1910	Outer Full	3.93	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	1855	Outer Full	5.43	/	/	<=13	Pass
	1882.5	Outer Full	4.61	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	1855	Outer Full	5.82	/	/	<=13	Pass
	1882.5	Outer Full	4.98	/	/	<=13	Pass
	1910	Outer Full	5.15	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	1855	Outer Full	6.49	/	/	<=13	Pass
	1882.5	Outer Full	5.80	/	/	<=13	Pass
	1910	Outer Full	5.97	/	/	<=13	Pass
CP-OFDM QPSK	1855	Outer Full	6.78	/	/	<=13	Pass
	1882.5	Outer Full	5.72	/	/	<=13	Pass
	1910	Outer Full	5.92	/	/	<=13	Pass
CP-OFDM 16 QAM	1855	Outer Full	6.89	/	/	<=13	Pass
	1882.5	Outer Full	5.88	/	/	<=13	Pass
	1910	Outer Full	6.06	/	/	<=13	Pass
CP-OFDM 64 QAM	1855	Outer Full	7.35	/	/	<=13	Pass
	1882.5	Outer Full	6.30	/	/	<=13	Pass
	1910	Outer Full	6.56	/	/	<=13	Pass
CP-OFDM 256 QAM	1855	Outer Full	8.18	/	/	<=13	Pass
	1882.5	Outer Full	7.49	/	/	<=13	Pass
	1910	Outer Full	7.62	/	/	<=13	Pass

5.1.6 30k_SISO_15MHz_NTNV

5G NR n25 SCS=30kHz SISO 15MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	1857.5	Outer Full	4.53	/	/	<=13	Pass
	1882.5	Outer Full	3.46	/	/	<=13	Pass
	1907.5	Outer Full	4.28	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	1857.5	Outer Full	5.53	/	/	<=13	Pass
	1882.5	Outer Full	4.34	/	/	<=13	Pass
	1907.5	Outer Full	5.09	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	1857.5	Outer Full	5.99	/	/	<=13	Pass

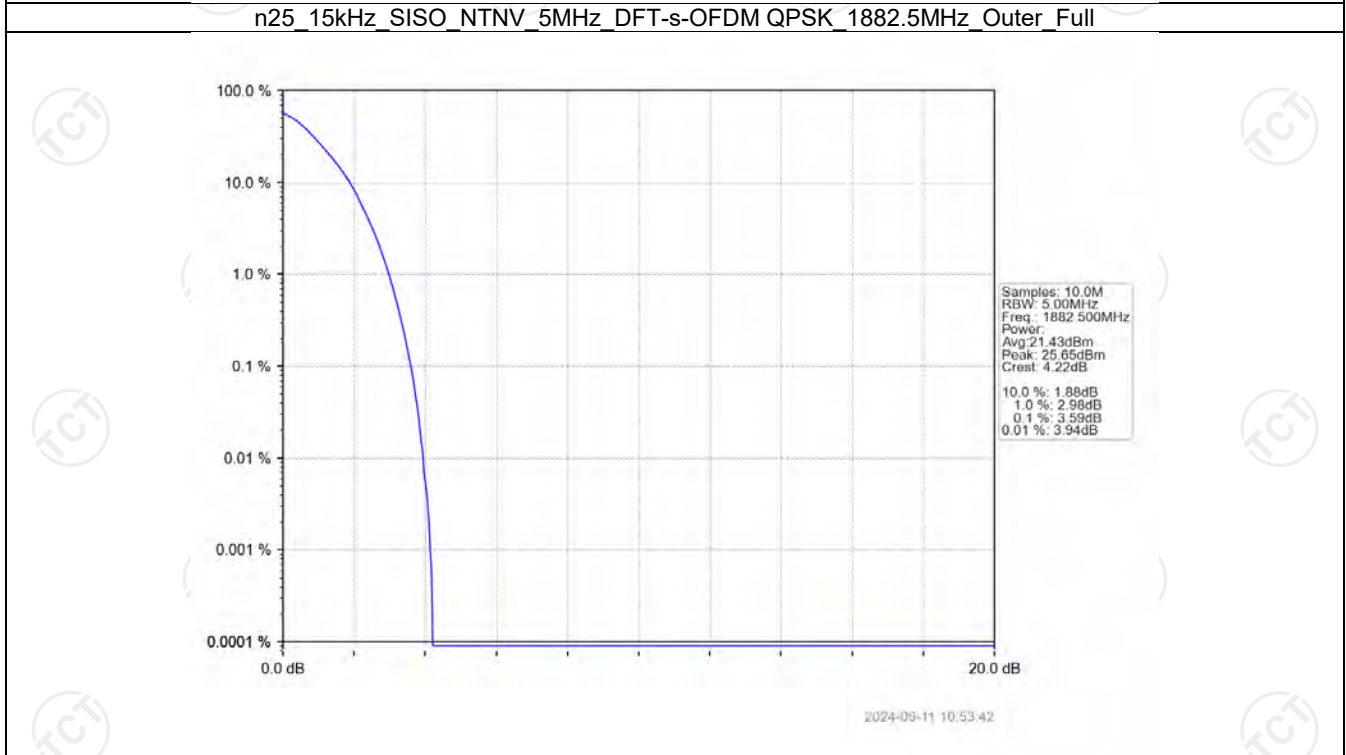
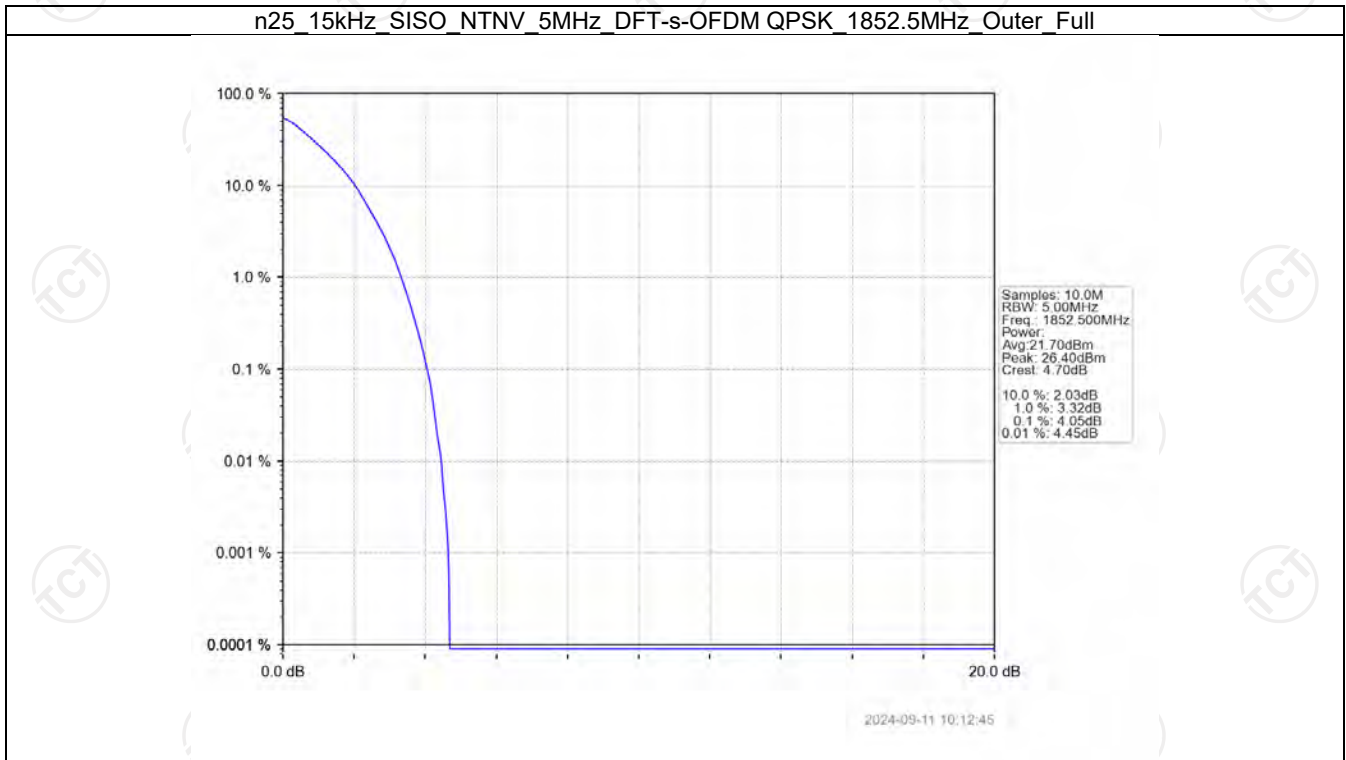
DFT-s-OFDM 256 QAM	1882.5	Outer Full	4.92	/	/	<=13	Pass
	1907.5	Outer Full	5.63	/	/	<=13	Pass
	1857.5	Outer Full	6.43	/	/	<=13	Pass
	1882.5	Outer Full	5.63	/	/	<=13	Pass
	1907.5	Outer Full	6.07	/	/	<=13	Pass
CP-OFDM QPSK	1857.5	Outer Full	7.01	/	/	<=13	Pass
	1882.5	Outer Full	5.61	/	/	<=13	Pass
	1907.5	Outer Full	6.43	/	/	<=13	Pass
CP-OFDM 16 QAM	1857.5	Outer Full	7.25	/	/	<=13	Pass
	1882.5	Outer Full	5.88	/	/	<=13	Pass
	1907.5	Outer Full	6.71	/	/	<=13	Pass
CP-OFDM 64 QAM	1857.5	Outer Full	7.67	/	/	<=13	Pass
	1882.5	Outer Full	6.39	/	/	<=13	Pass
	1907.5	Outer Full	7.08	/	/	<=13	Pass
CP-OFDM 256 QAM	1857.5	Outer Full	8.47	/	/	<=13	Pass
	1882.5	Outer Full	7.71	/	/	<=13	Pass
	1907.5	Outer Full	8.10	/	/	<=13	Pass

5.1.7 30k_SISO_20MHz_NTNV

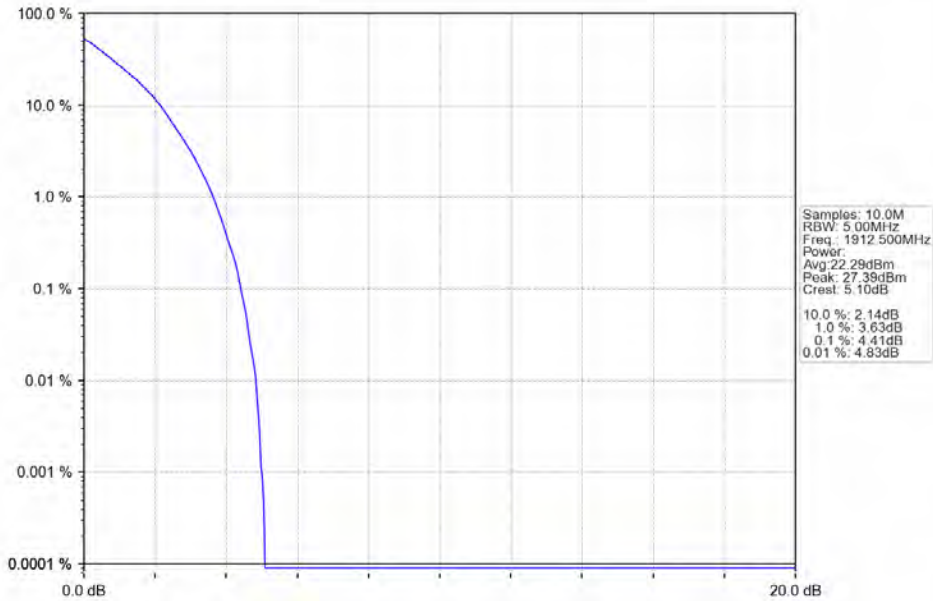
5G NR n25 SCS=30kHz SISO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)			Limit	Verdict
			Ant1	Ant2	Sum		
DFT-s-OFDM QPSK	1860	Outer Full	4.74	/	/	<=13	Pass
	1882.5	Outer Full	4.05	/	/	<=13	Pass
	1905	Outer Full	4.72	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	1860	Outer Full	5.76	/	/	<=13	Pass
	1882.5	Outer Full	4.98	/	/	<=13	Pass
	1905	Outer Full	5.64	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	1860	Outer Full	6.06	/	/	<=13	Pass
	1882.5	Outer Full	5.33	/	/	<=13	Pass
	1905	Outer Full	5.93	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	1860	Outer Full	6.51	/	/	<=13	Pass
	1882.5	Outer Full	5.86	/	/	<=13	Pass
	1905	Outer Full	6.30	/	/	<=13	Pass
CP-OFDM QPSK	1860	Outer Full	7.27	/	/	<=13	Pass
	1882.5	Outer Full	6.17	/	/	<=13	Pass
	1905	Outer Full	6.94	/	/	<=13	Pass
CP-OFDM 16 QAM	1860	Outer Full	7.44	/	/	<=13	Pass
	1882.5	Outer Full	6.37	/	/	<=13	Pass
	1905	Outer Full	7.13	/	/	<=13	Pass
CP-OFDM 64 QAM	1860	Outer Full	7.83	/	/	<=13	Pass
	1882.5	Outer Full	6.77	/	/	<=13	Pass
	1905	Outer Full	7.44	/	/	<=13	Pass
CP-OFDM 256 QAM	1860	Outer Full	8.62	/	/	<=13	Pass
	1882.5	Outer Full	7.96	/	/	<=13	Pass
	1905	Outer Full	8.31	/	/	<=13	Pass

5.2 Test Graph

5.2.1 15k_SISO_5MHz_NTNV

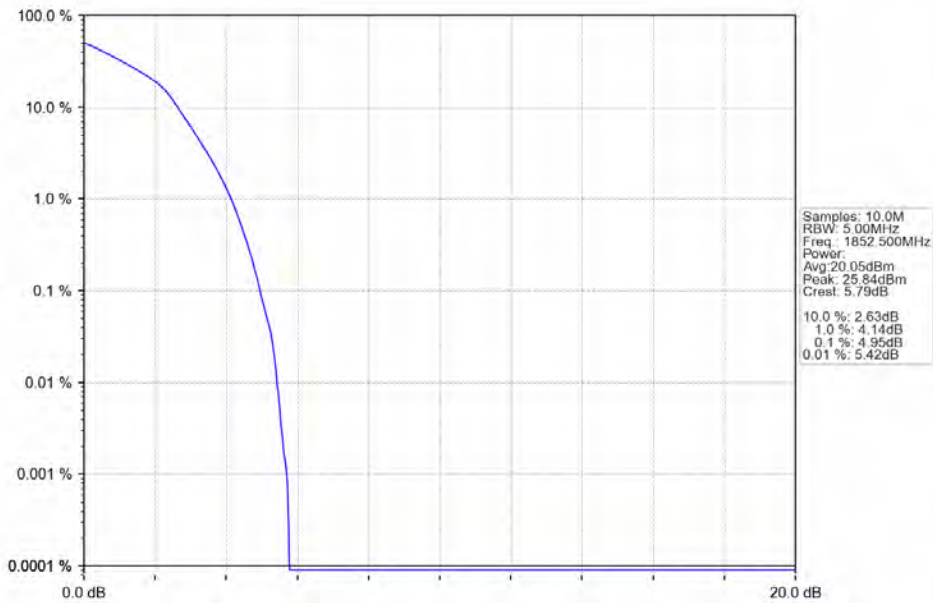


n25 15kHz SISO NTV 5MHz DFT-s-OFDM QPSK 1912.5MHz Outer Full



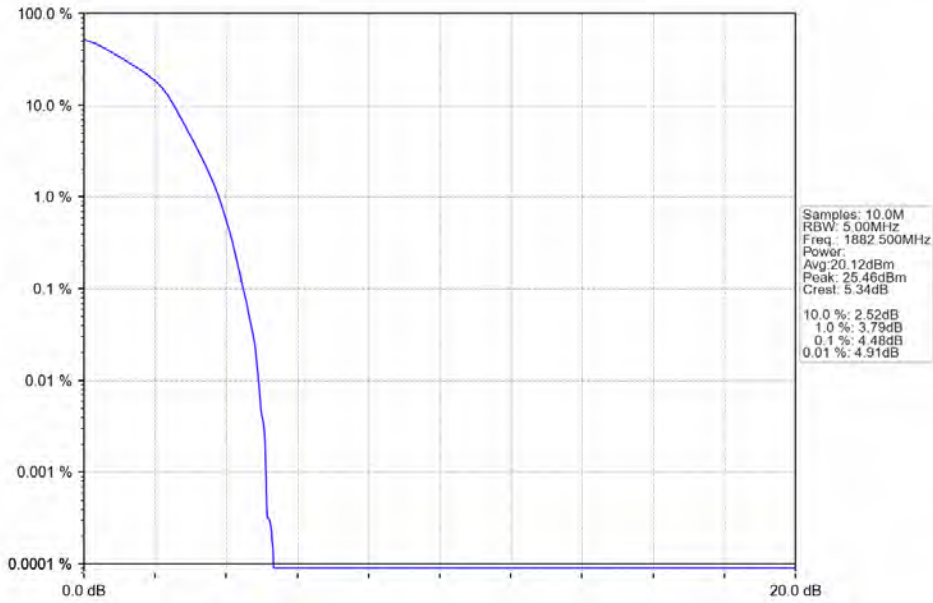
2024-09-11 11:14:40

n25 15kHz SISO NTV 5MHz DFT-s-OFDM 16 QAM 1852.5MHz Outer Full



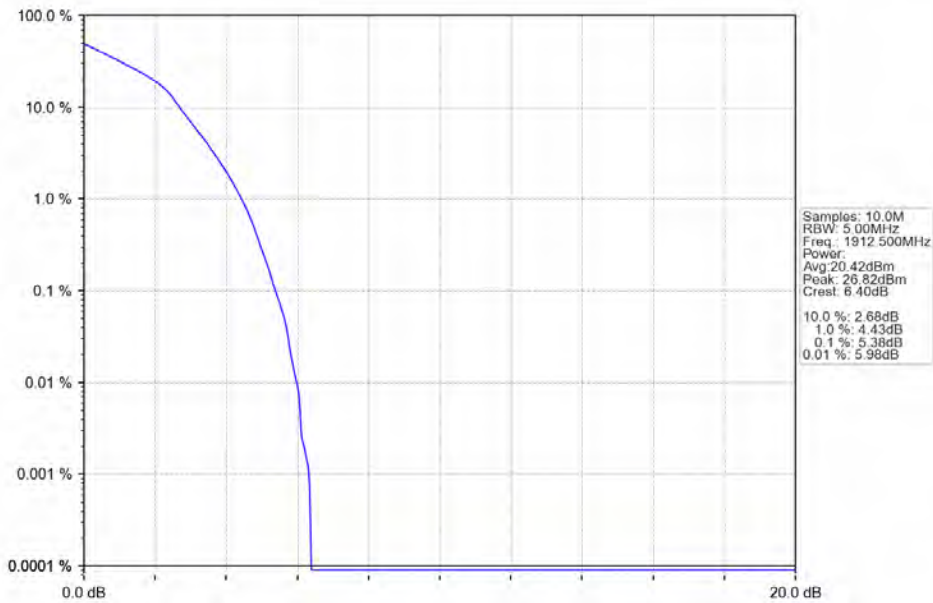
2024-09-11 10:30:08

n25 15kHz SISO NTN 5MHz DFT-s-OFDM 16 QAM 1882.5MHz Outer Full



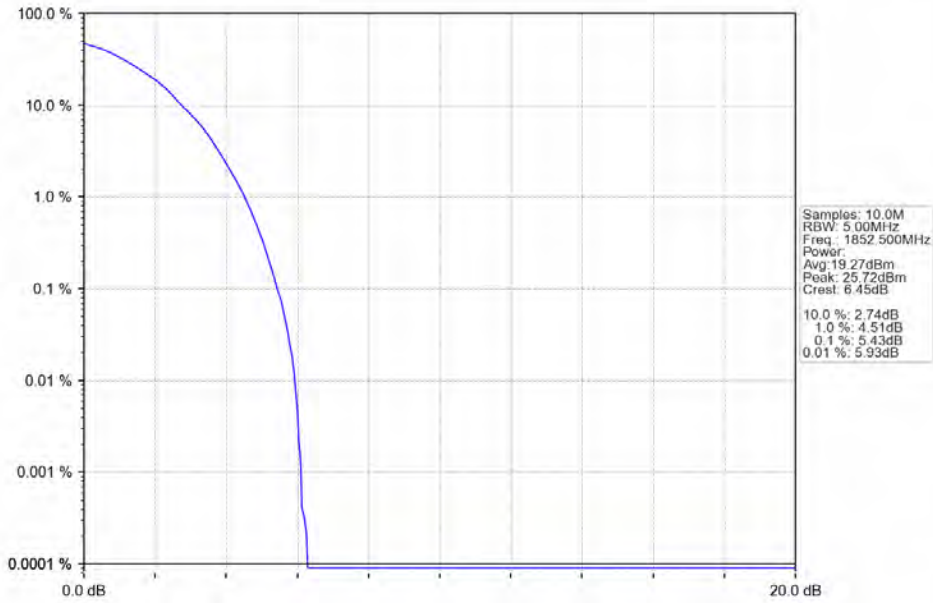
2024-09-11 10:50:43

n25 15kHz SISO NTN 5MHz DFT-s-OFDM 16 QAM 1912.5MHz Outer Full



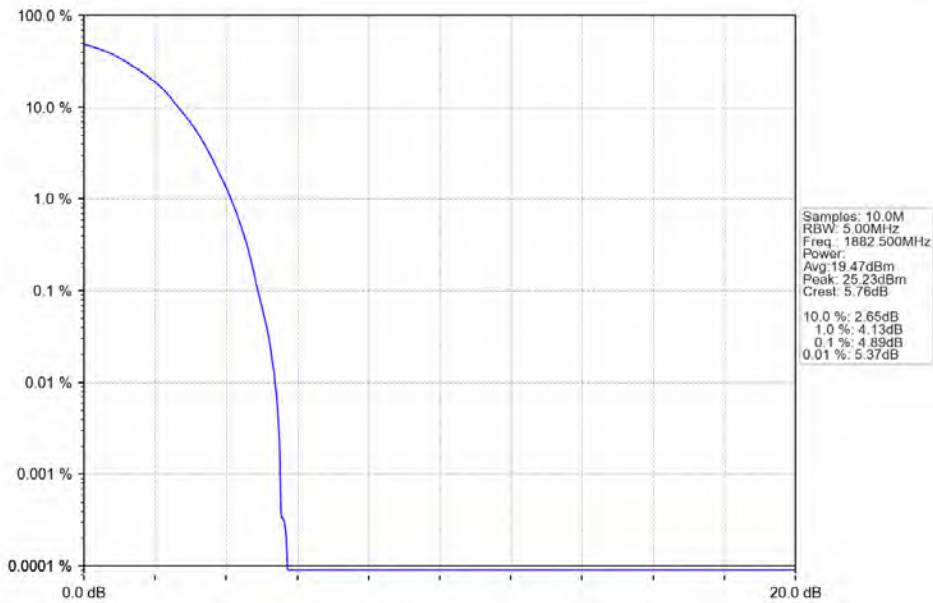
2024-09-11 11:17:14

n25 15kHz SISO NTN 5MHz DFT-s-OFDM 64 QAM 1852.5MHz Outer Full



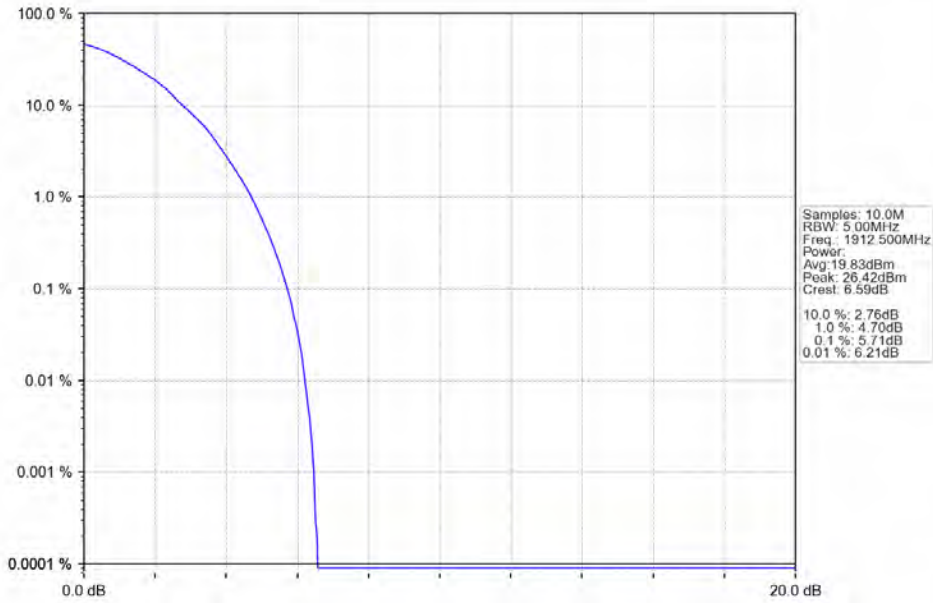
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n25 15kHz SISO NTN 5MHz DFT-s-OFDM 64 QAM 1882.5MHz Outer Full



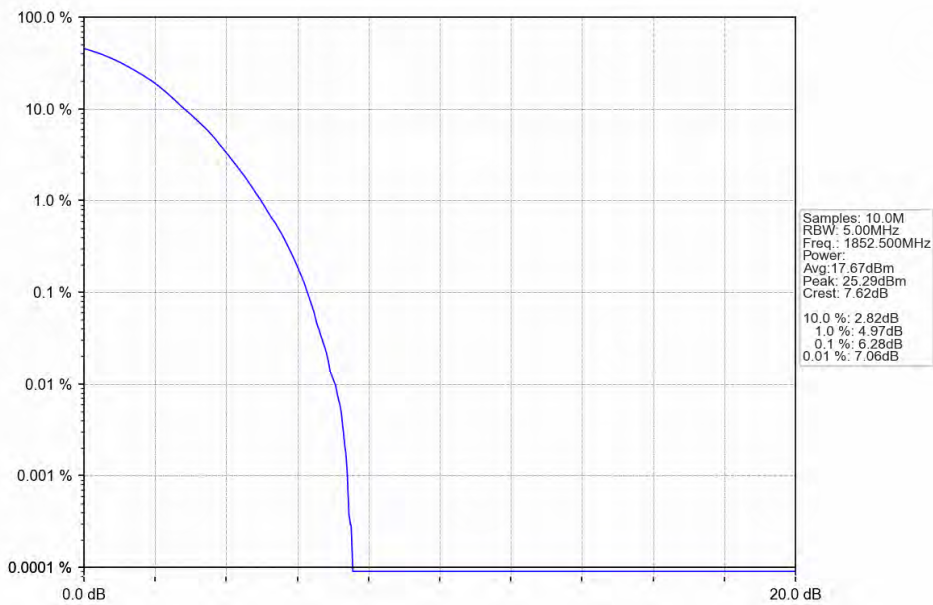
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n25 15kHz SISO NTN 5MHz DFT-s-OFDM 64 QAM 1912.5MHz Outer Full



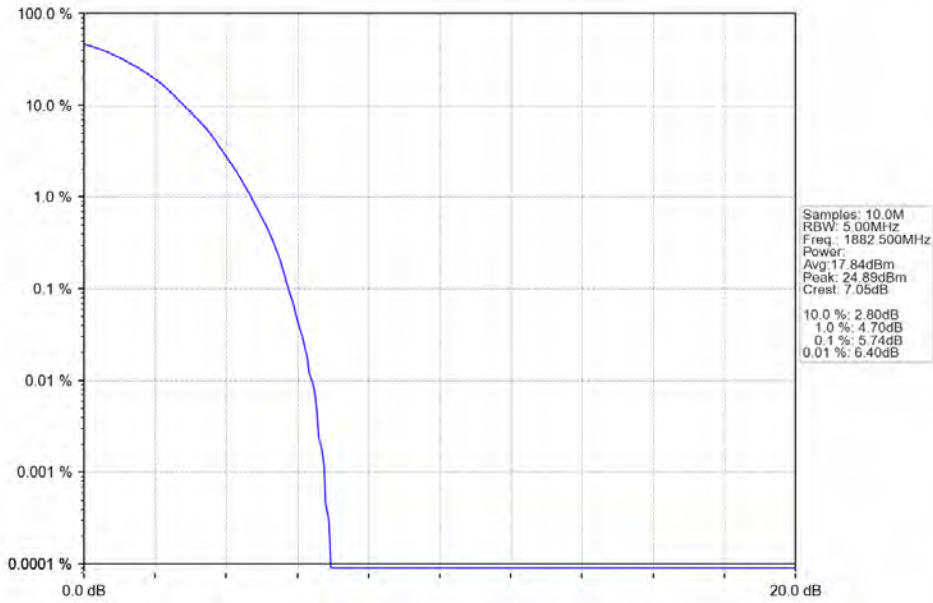
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n25 15kHz SISO NTN 5MHz DFT-s-OFDM 256 QAM 1852.5MHz Outer Full



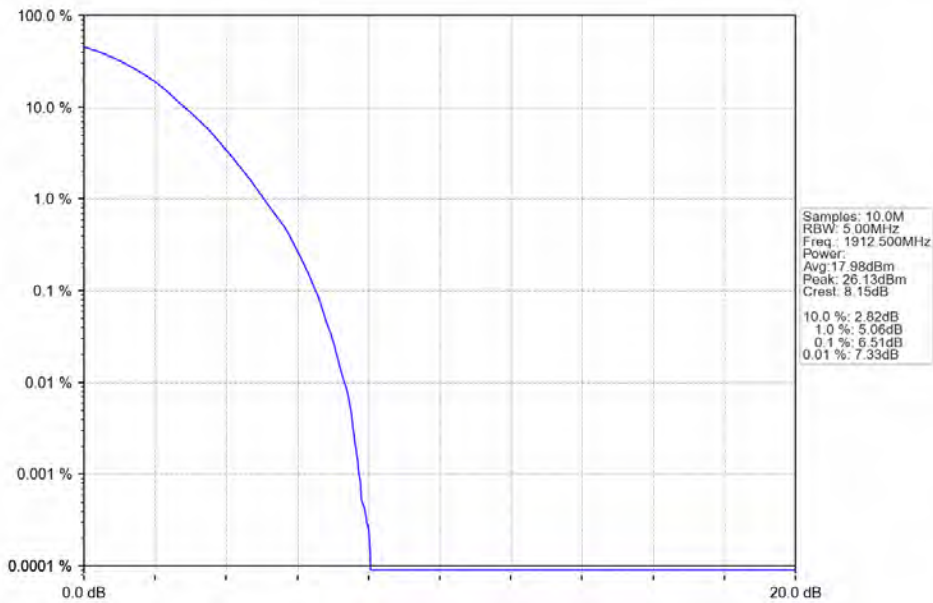
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n25 15kHz SISO NTN 5MHz DFT-s-OFDM 256 QAM 1882.5MHz Outer Full



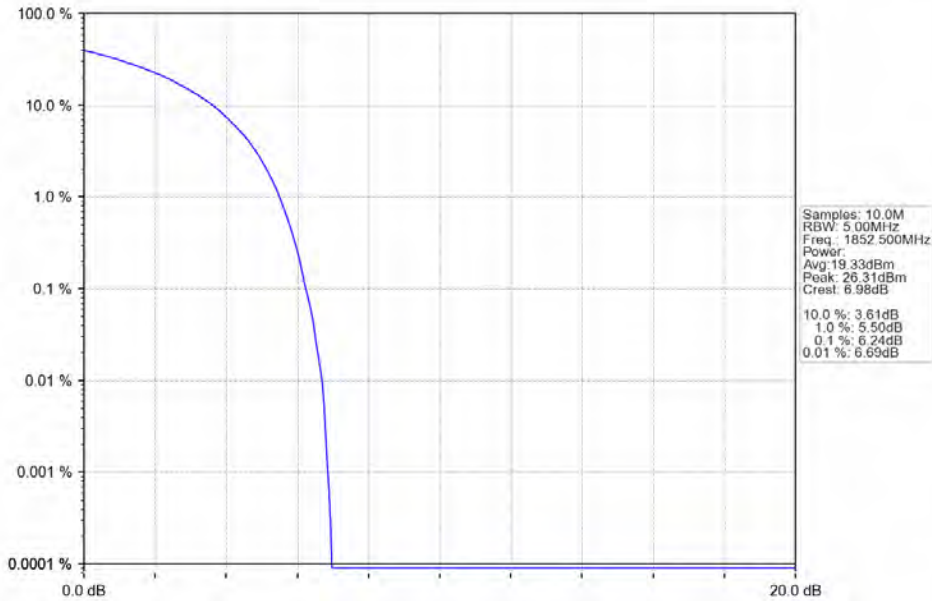
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n25 15kHz SISO NTN 5MHz DFT-s-OFDM 256 QAM 1912.5MHz Outer Full



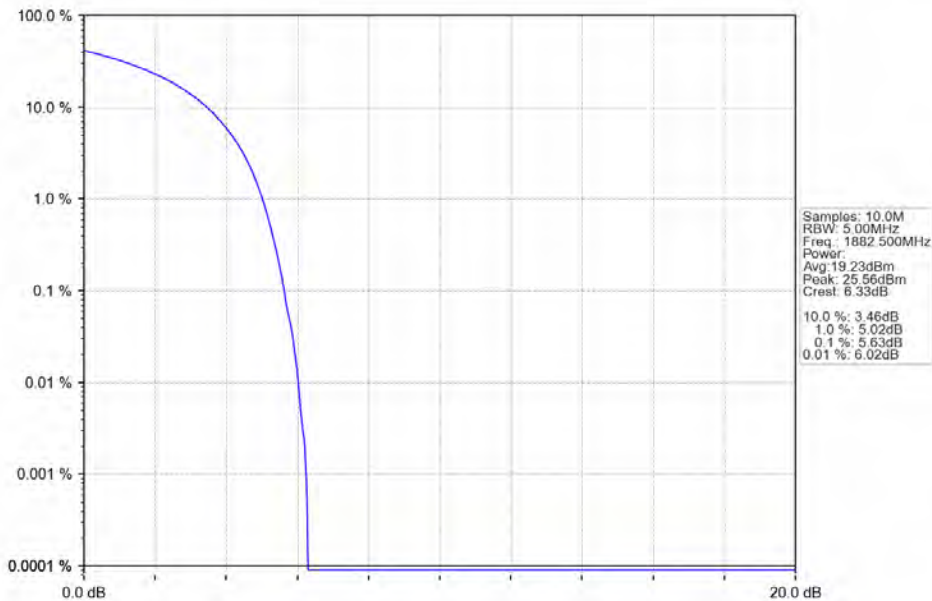
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n25 15kHz SISO NTN 5MHz CP-OFDM QPSK 1852.5MHz Outer Full



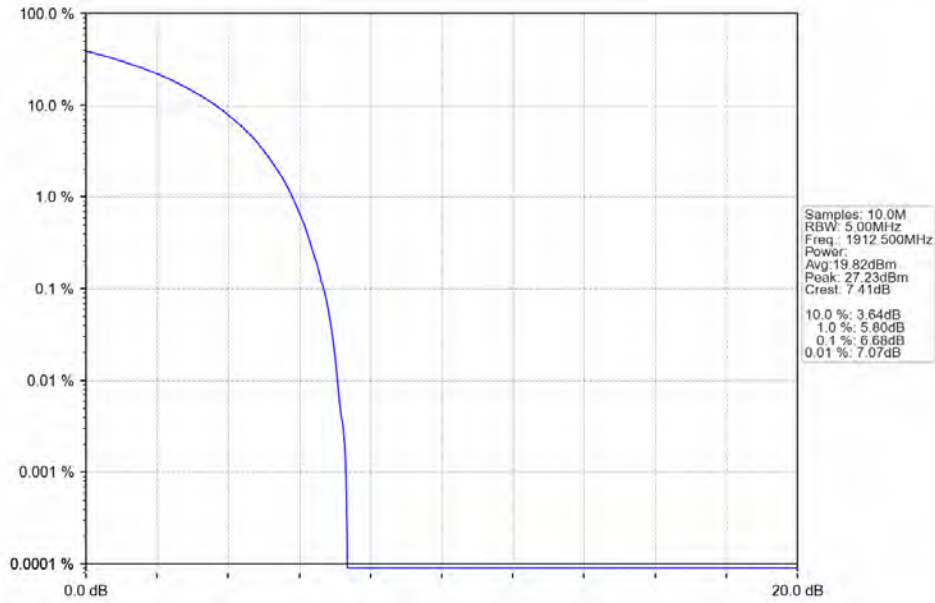
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n25 15kHz SISO NTN 5MHz CP-OFDM QPSK 1882.5MHz Outer Full



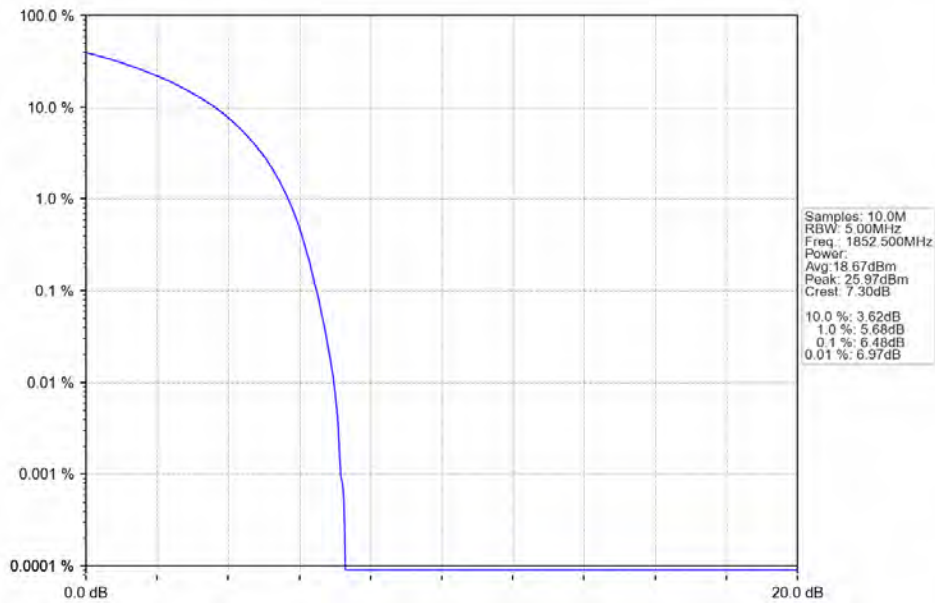
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n25 15kHz SISO NTVV 5MHz CP-OFDM QPSK 1912.5MHz Outer Full



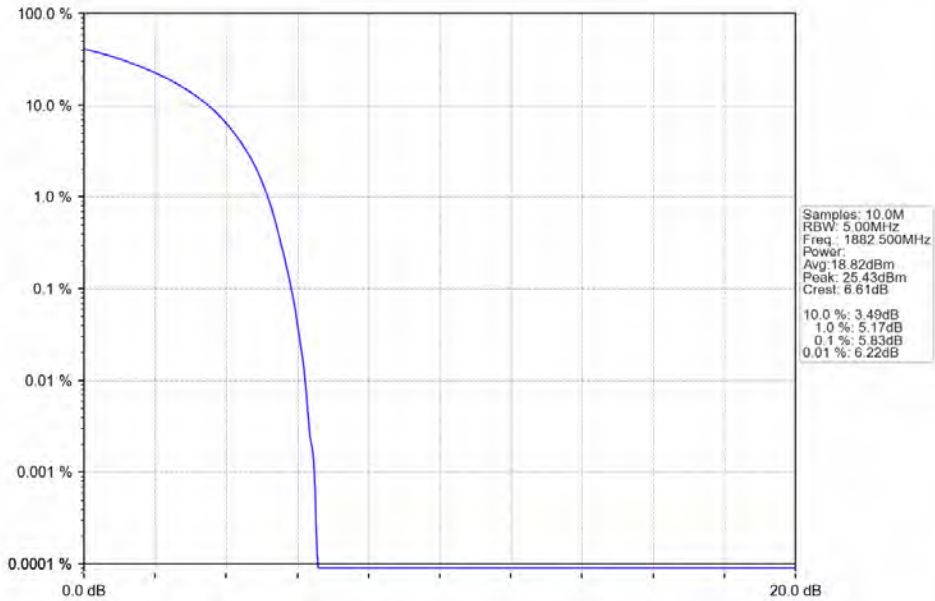
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n25 15kHz SISO NTVV 5MHz CP-OFDM 16 QAM 1852.5MHz Outer Full



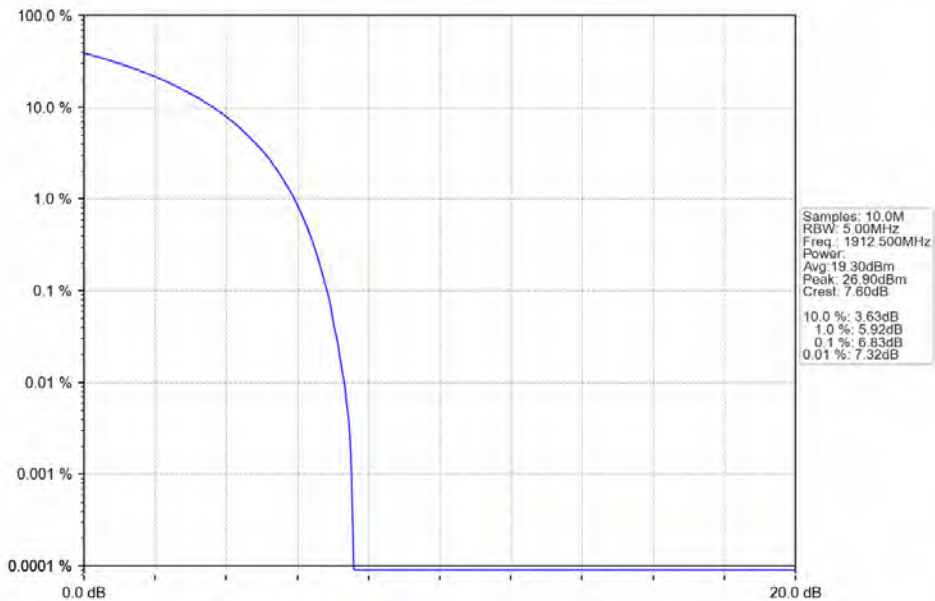
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n25 15kHz SISO NTVN 5MHz CP-OFDM 16 QAM 1882.5MHz Outer Full



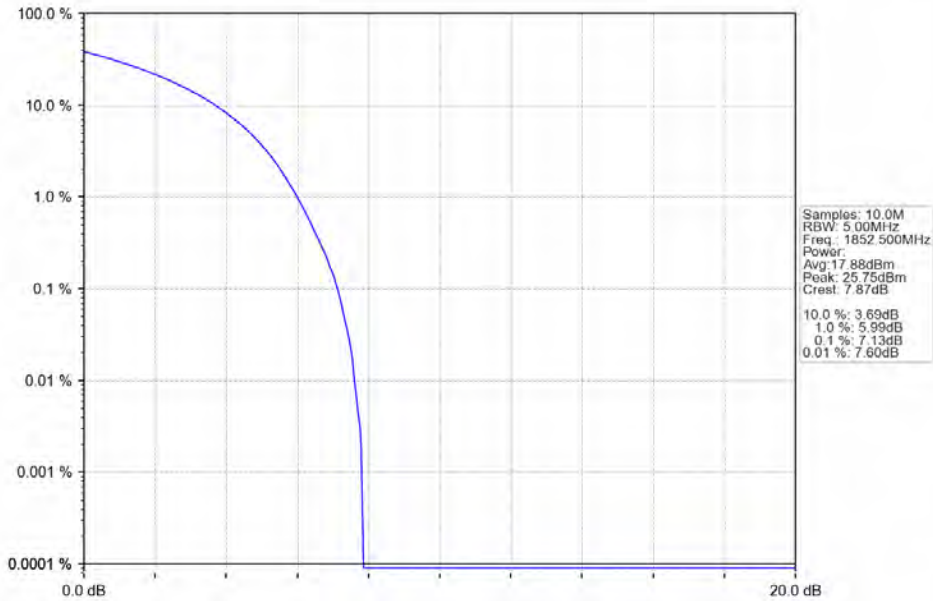
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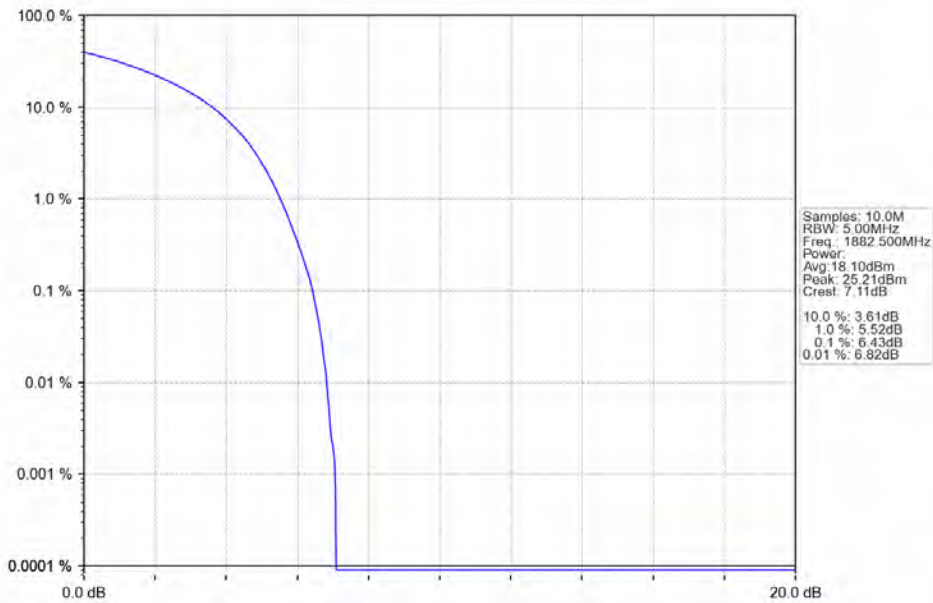
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n25 15kHz SISO NTV 5MHz CP-OFDM 64 QAM 1852.5MHz Outer Full



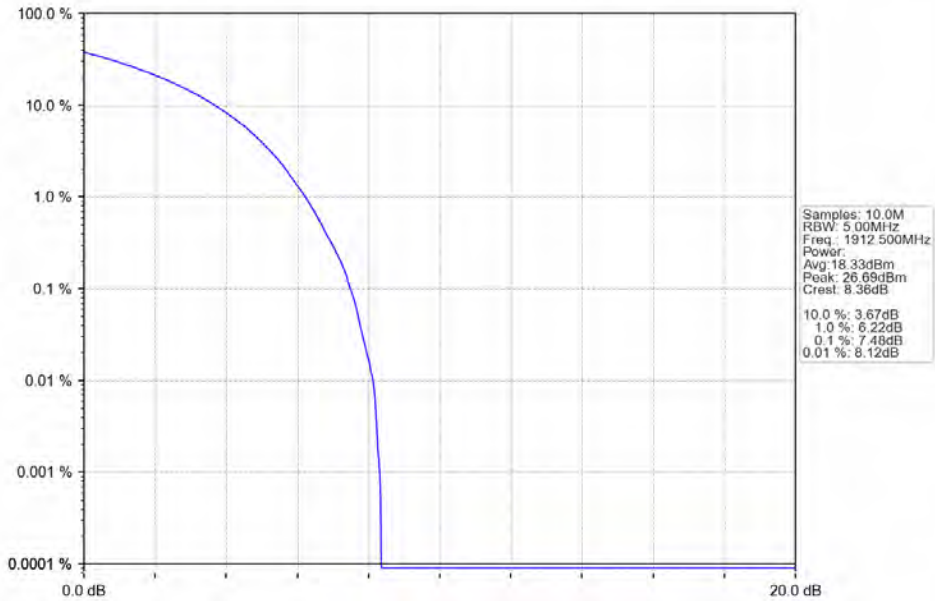
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n25 15kHz SISO NTV 5MHz CP-OFDM 64 QAM 1882.5MHz Outer Full



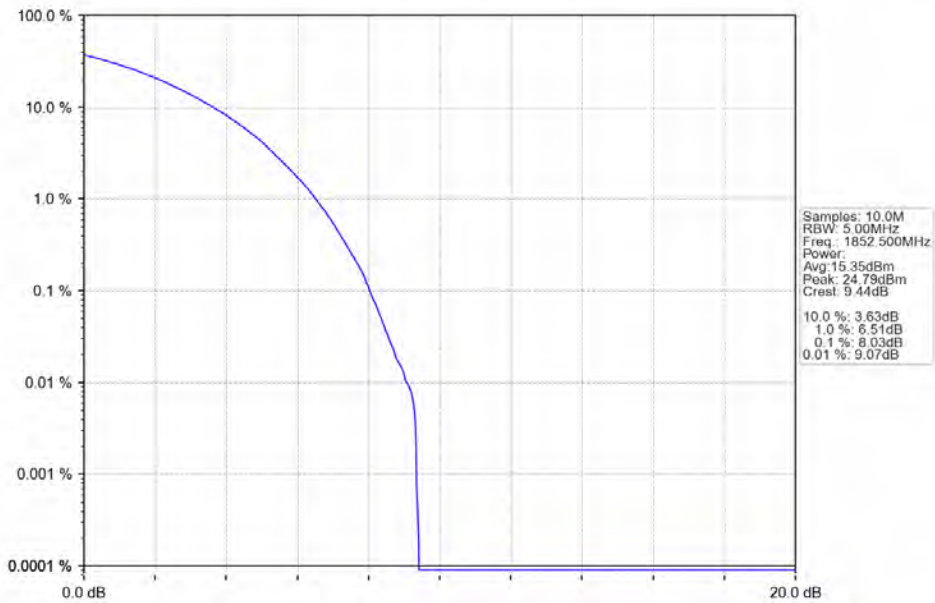
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n25 15kHz SISO NTN 5MHz CP-OFDM 64 QAM 1912.5MHz Outer Full



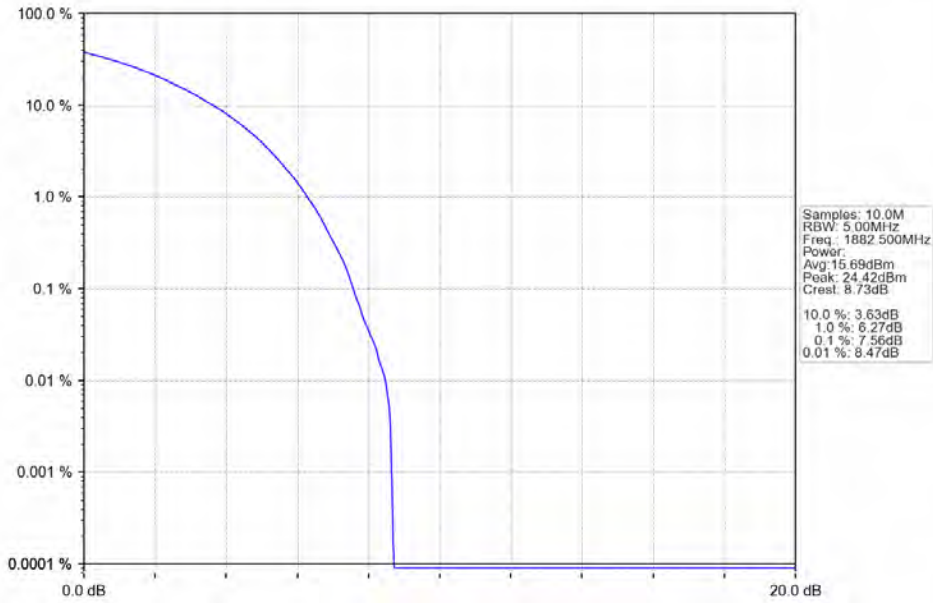
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n25 15kHz SISO NTN 5MHz CP-OFDM 256 QAM 1852.5MHz Outer Full



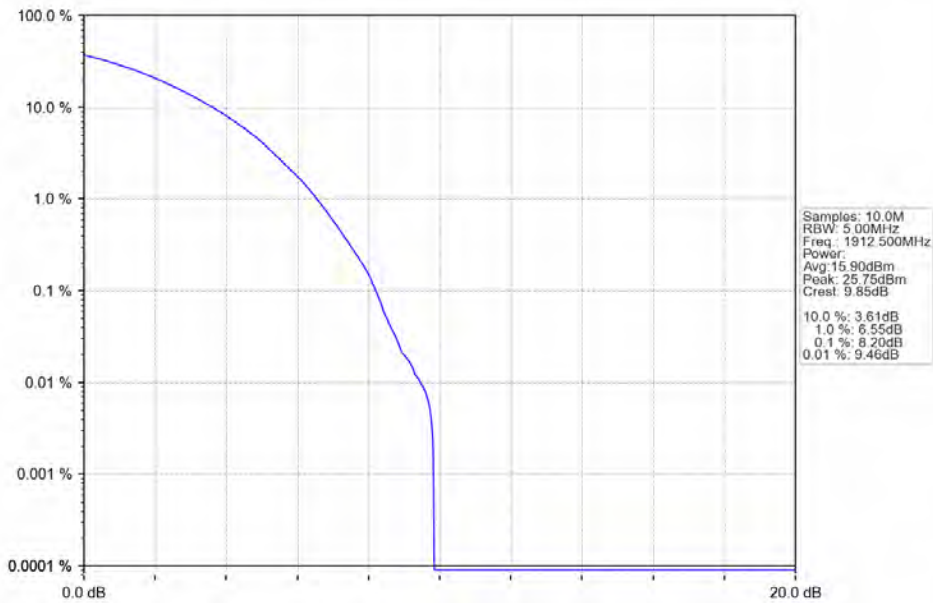
2024-09-11 10:48:24

n25 15kHz SISO NTV 5MHz CP-OFDM 256 QAM 1882.5MHz Outer Full



2024-09-11 11:11:34

n25 15kHz SISO NTV 5MHz CP-OFDM 256 QAM 1912.5MHz Outer Full

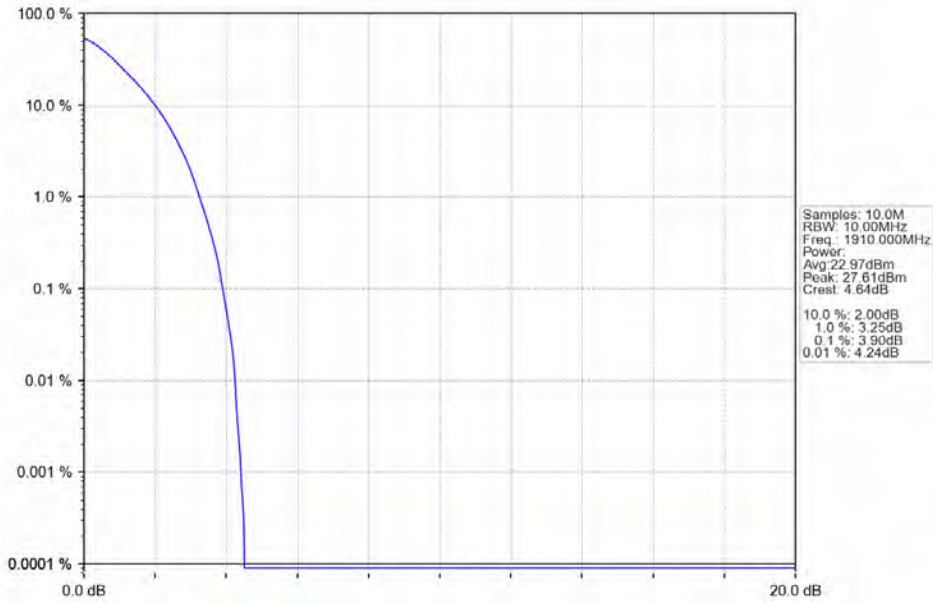


2024-09-11 11:24:30

5.2.2 15k_SISO_10MHz_NTNV

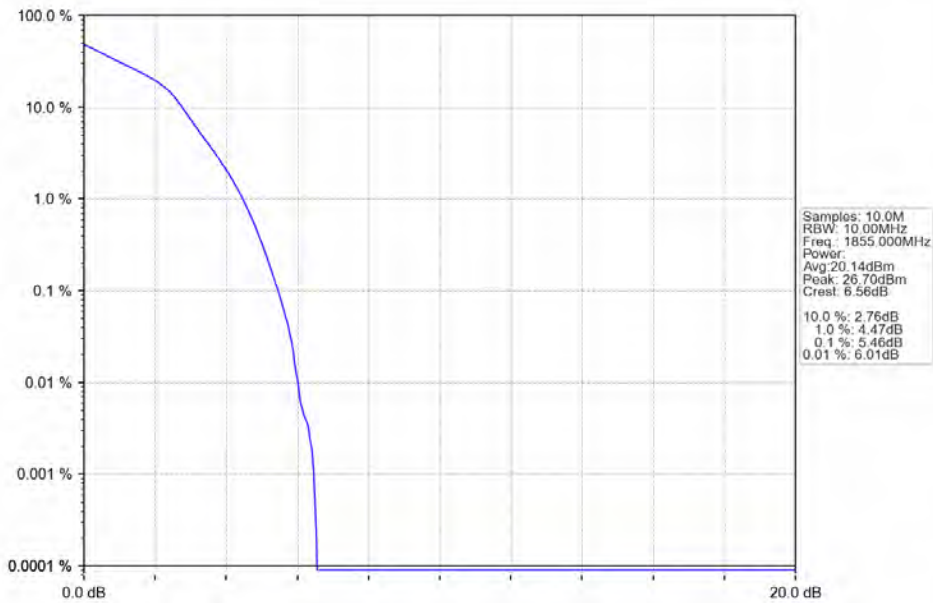


n25 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 1910MHz Outer Full



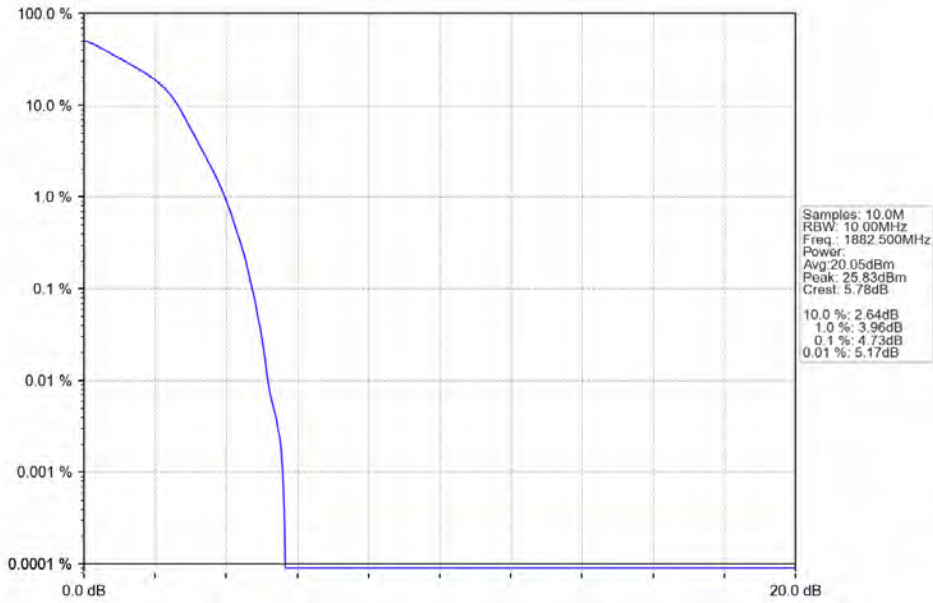
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n25 15kHz SISO NTN 10MHz DFT-s-OFDM 16 QAM 1855MHz Outer Full



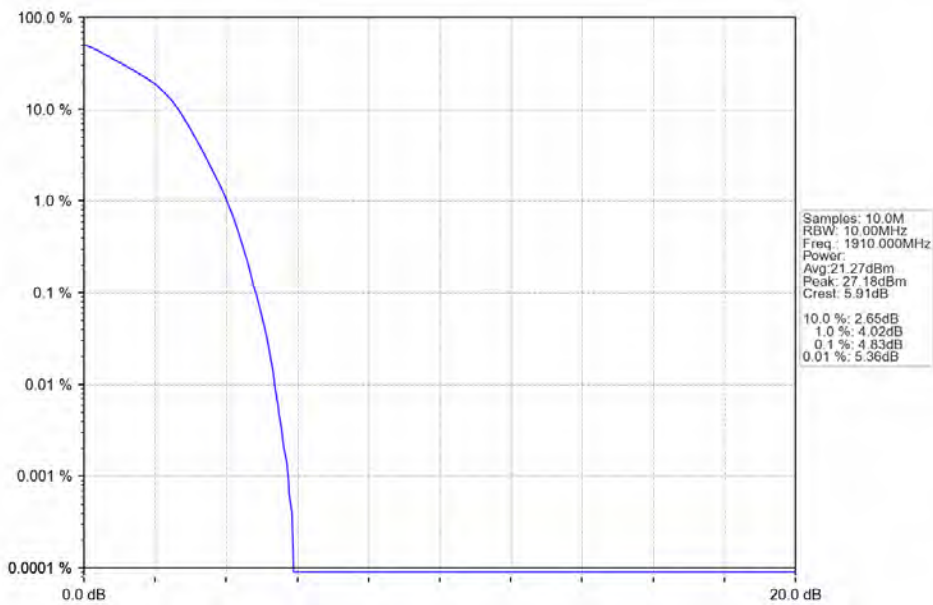
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n25 15kHz SISO NTN 10MHz DFT-s-OFDM 16 QAM 1882.5MHz Outer Full



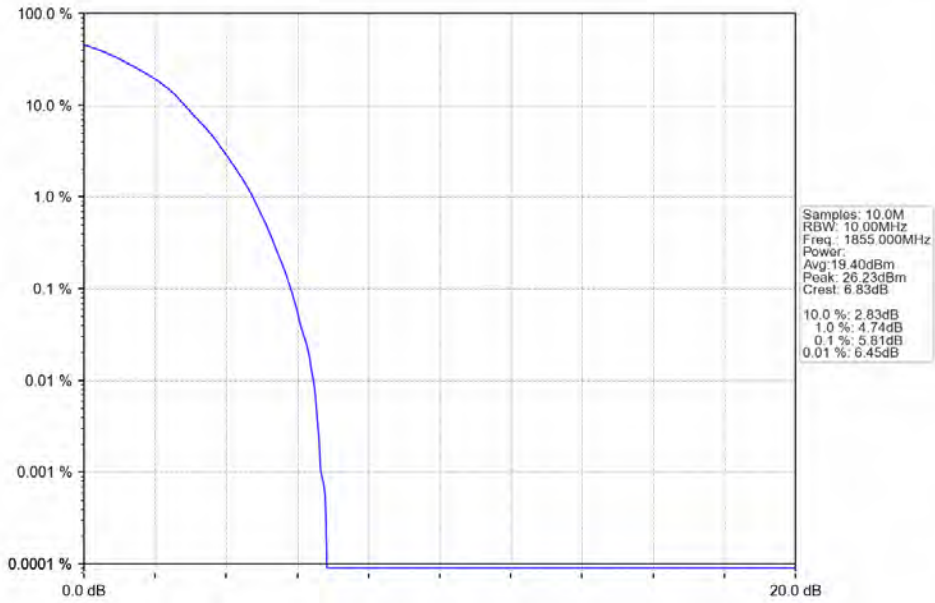
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n25 15kHz SISO NTN 10MHz DFT-s-OFDM 16 QAM 1910MHz Outer Full



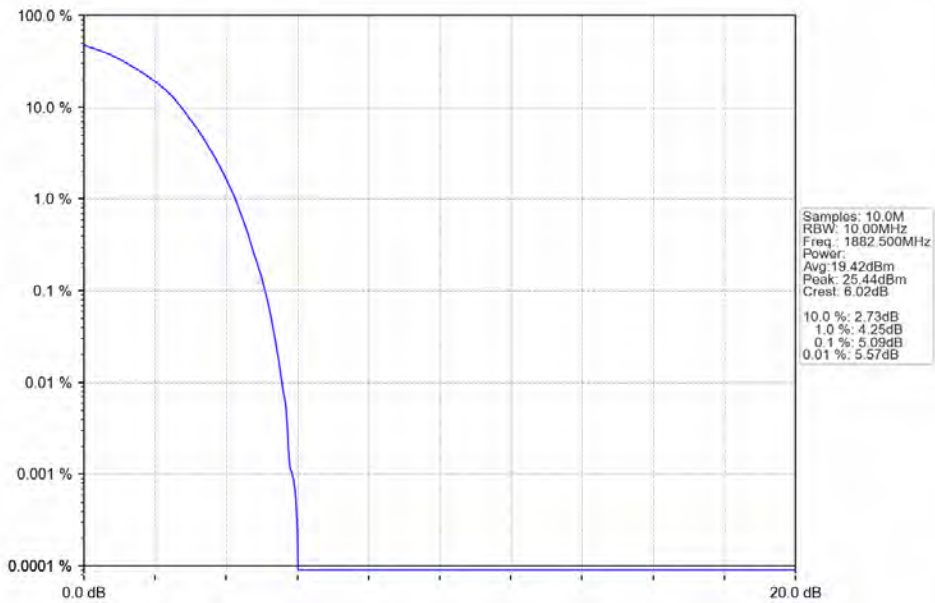
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n25 15kHz SISO NTN 10MHz DFT-s-OFDM 64 QAM 1855MHz Outer Full



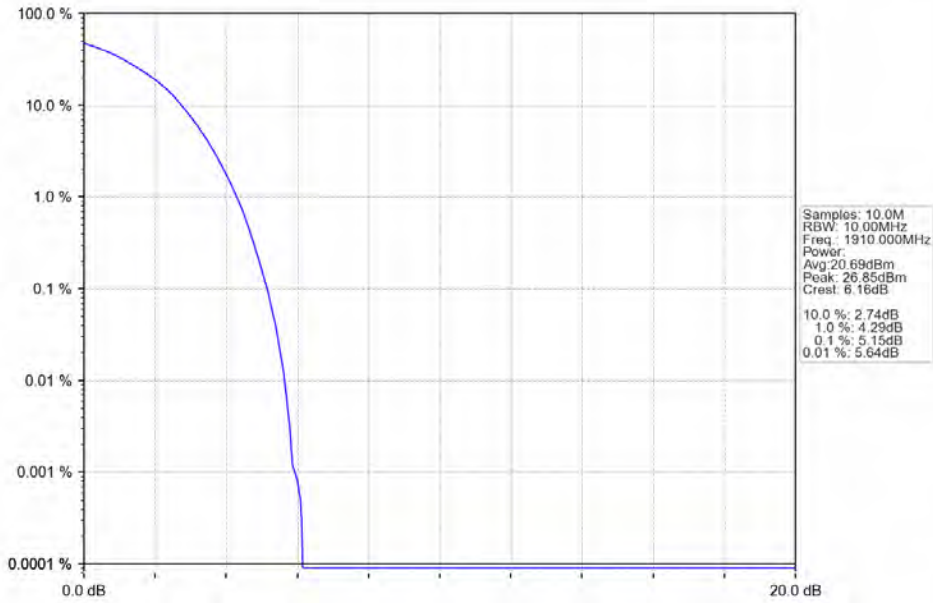
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2024-09-11 11:50:08

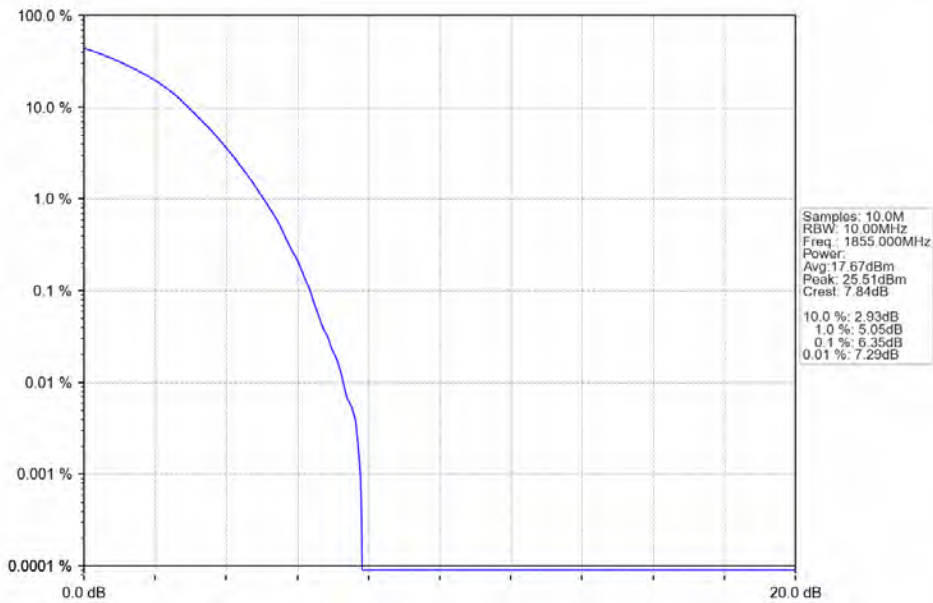
n25 15kHz SISO NTN 10MHz DFT-s-OFDM 64 QAM 1910MHz Outer Full



Samples: 10.0M
RBW: 10.00MHz
Freq: 1910.000MHz
Power:
Avg: 20.69dBm
Peak: 26.85dBm
Crest: 6.18dB
10.0 %: 2.74dB
1.0 %: 4.29dB
0.1 %: 5.15dB
0.01 %: 5.64dB

2024-09-11 12:07:13

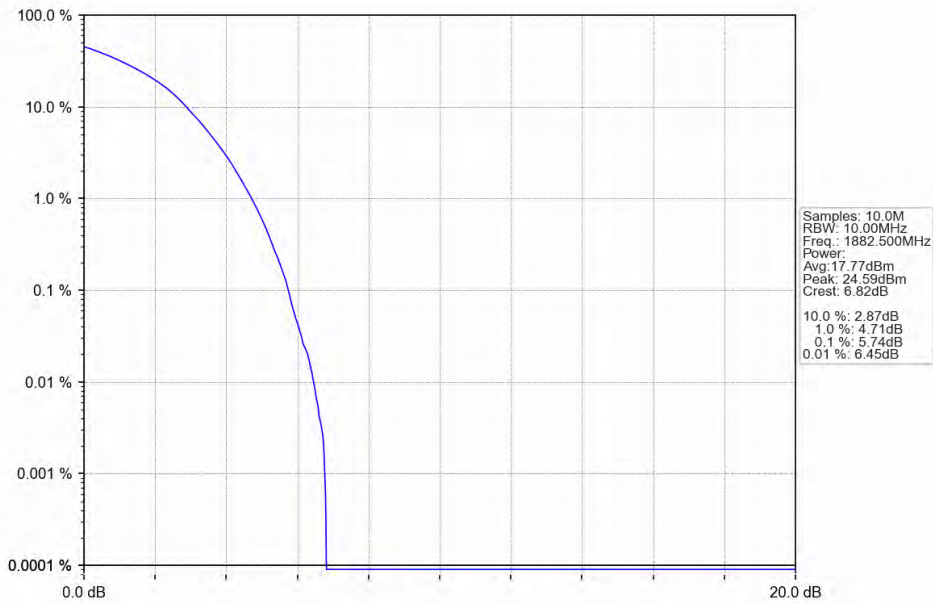
n25 15kHz SISO NTN 10MHz DFT-s-OFDM 256 QAM 1855MHz Outer Full



Samples: 10.0M
RBW: 10.00MHz
Freq: 1855.000MHz
Power:
Avg: 17.67dBm
Peak: 25.51dBm
Crest: 7.84dB
10.0 %: 2.93dB
1.0 %: 5.05dB
0.1 %: 6.35dB
0.01 %: 7.29dB

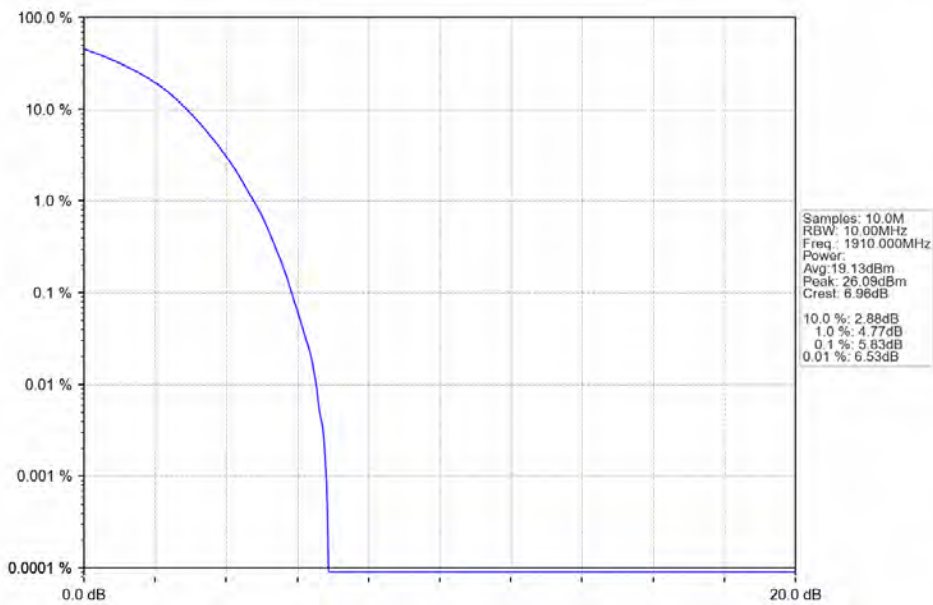
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n25 15kHz SISO NTN 10MHz DFT-s-OFDM 256 QAM 1882.5MHz Outer Full



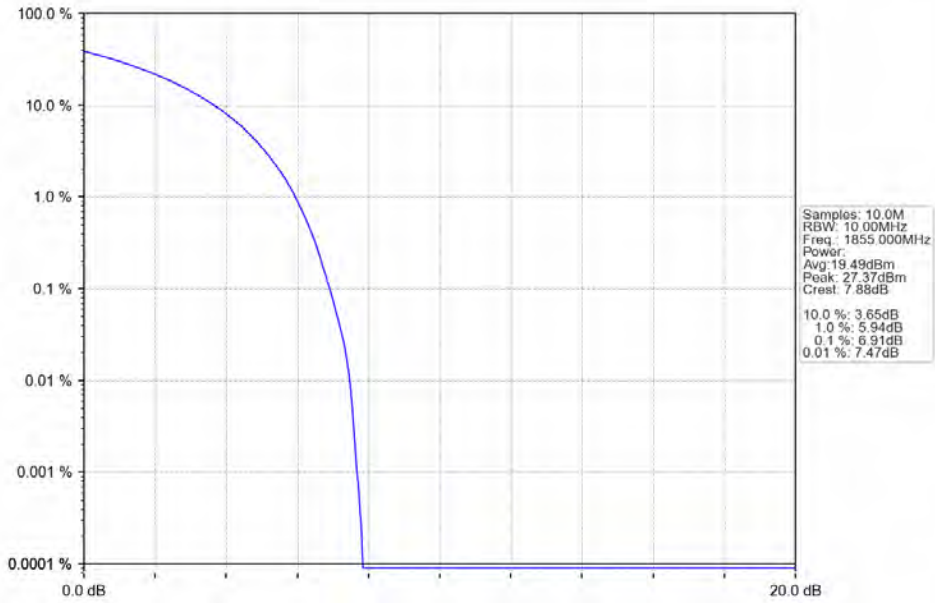
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n25 15kHz SISO NTN 10MHz DFT-s-OFDM 256 QAM 1910MHz Outer Full



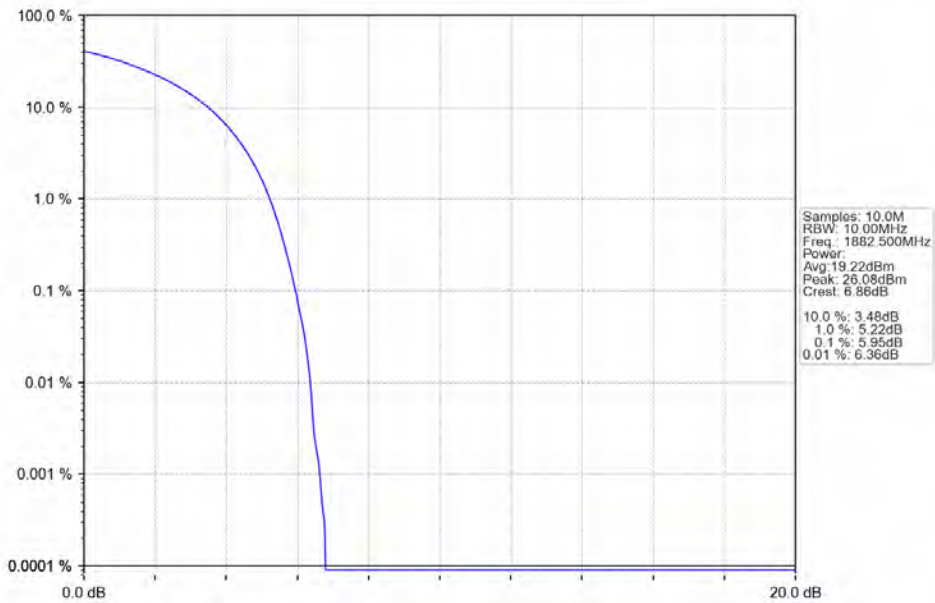
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n25 15kHz SISO NTV 10MHz CP-OFDM QPSK 1855MHz Outer Full



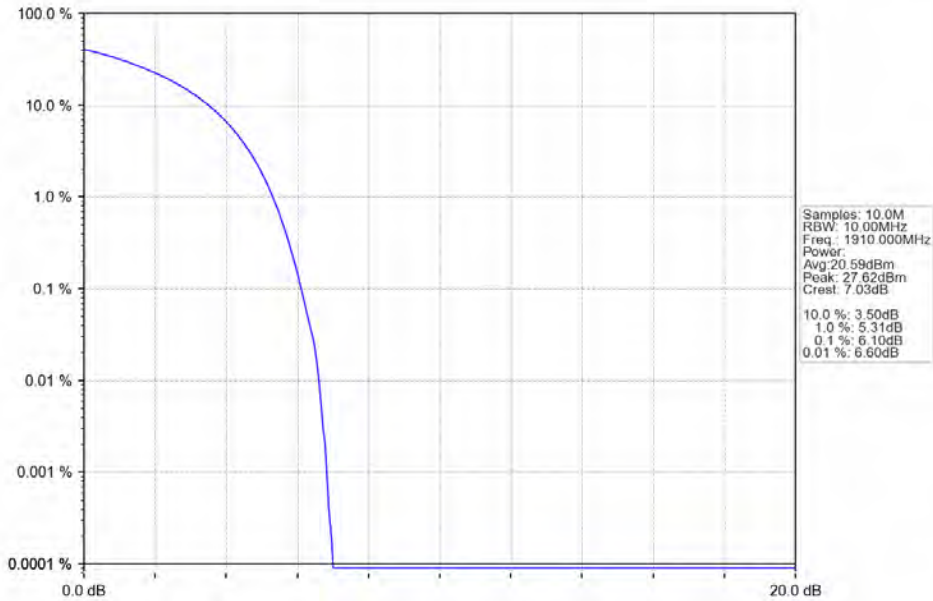
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n25 15kHz SISO NTV 10MHz CP-OFDM QPSK 1882.5MHz Outer Full



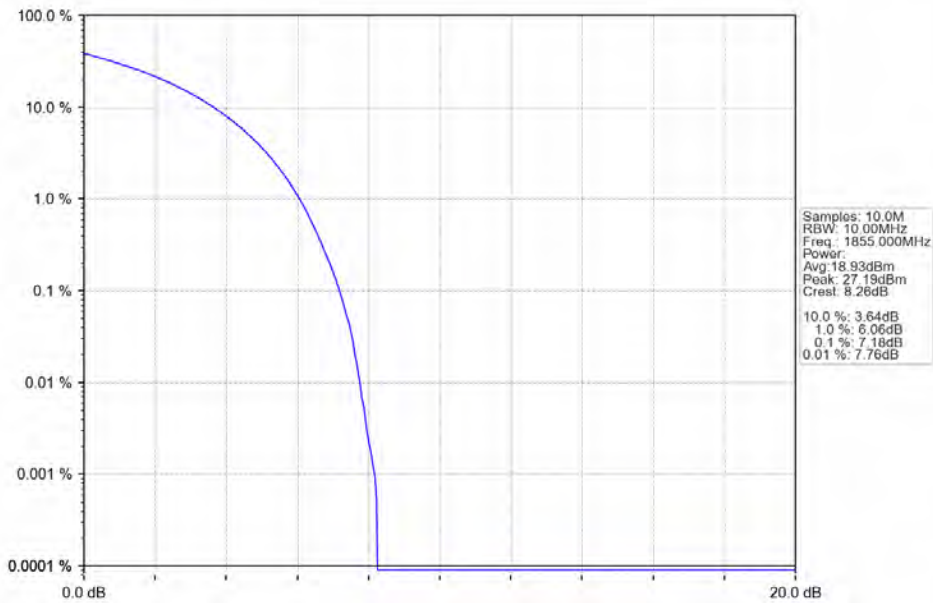
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n25 15kHz SISO NTV 10MHz CP-OFDM QPSK 1910MHz Outer Full



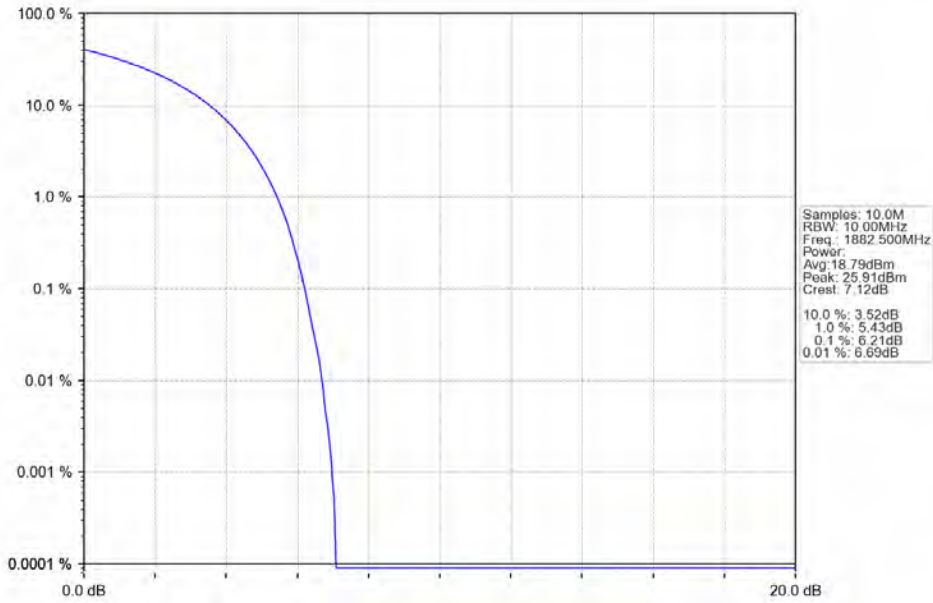
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n25 15kHz SISO NTV 10MHz CP-OFDM 16 QAM 1855MHz Outer Full



2024-09-11 11:39:45

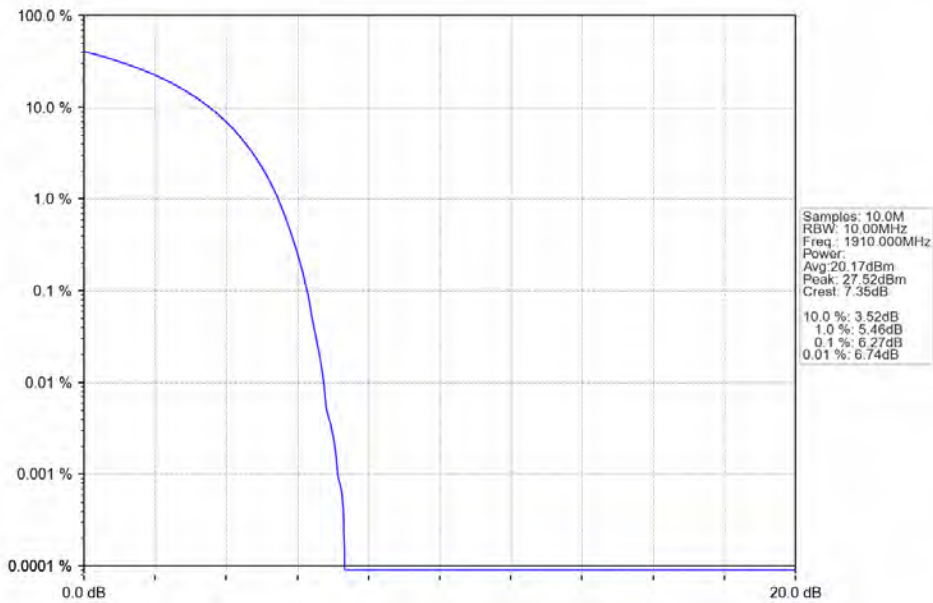
n25 15kHz SISO NTV 10MHz CP-OFDM 16 QAM 1882.5MHz Outer Full



Samples: 10.0M
RBW: 10.00MHz
Freq: 1882.500MHz
Power:
Avg: 18.79dBm
Peak: 25.91dBm
Crest: 7.12dB
10.0%: 3.52dB
1.0%: 5.43dB
0.1%: 6.21dB
0.01%: 6.69dB

2024-09-11 11:54:54

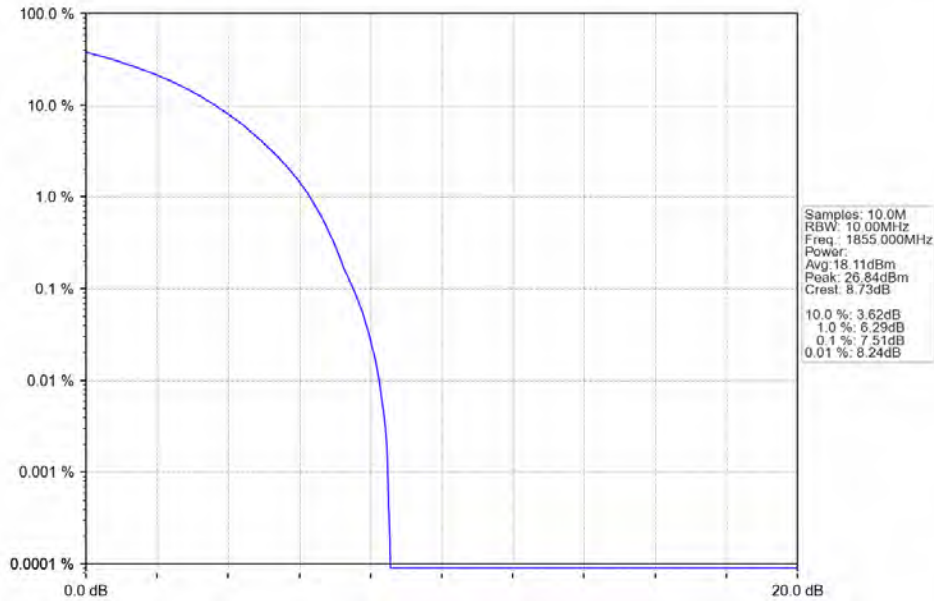
n25 15kHz SISO NTV 10MHz CP-OFDM 16 QAM 1910MHz Outer Full



Samples: 10.0M
RBW: 10.00MHz
Freq: 1910.000MHz
Power:
Avg: 20.17dBm
Peak: 27.52dBm
Crest: 7.35dB
10.0%: 3.52dB
1.0%: 5.46dB
0.1%: 6.27dB
0.01%: 6.74dB

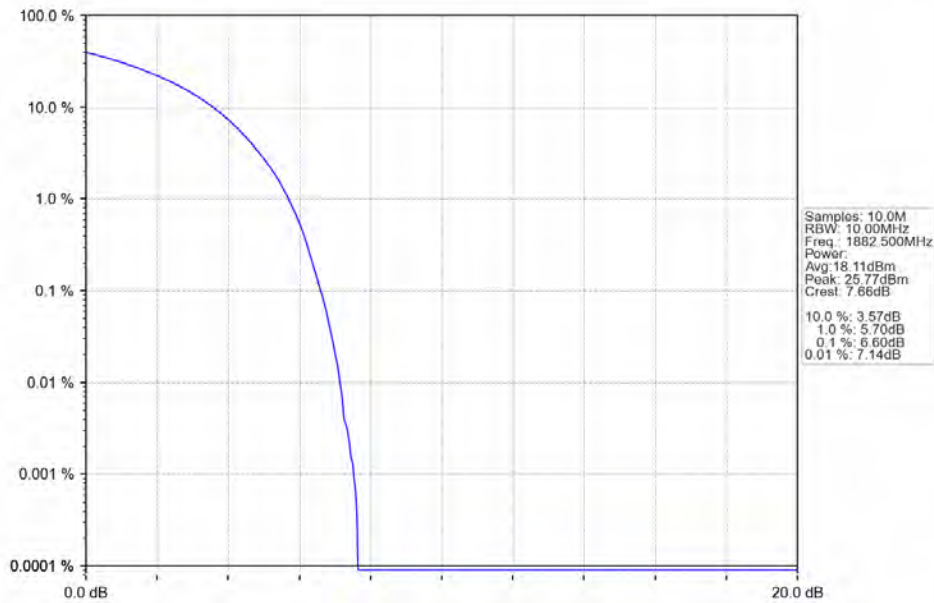
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n25 15kHz SISO NTN 10MHz CP-OFDM 64 QAM 1855MHz Outer Full



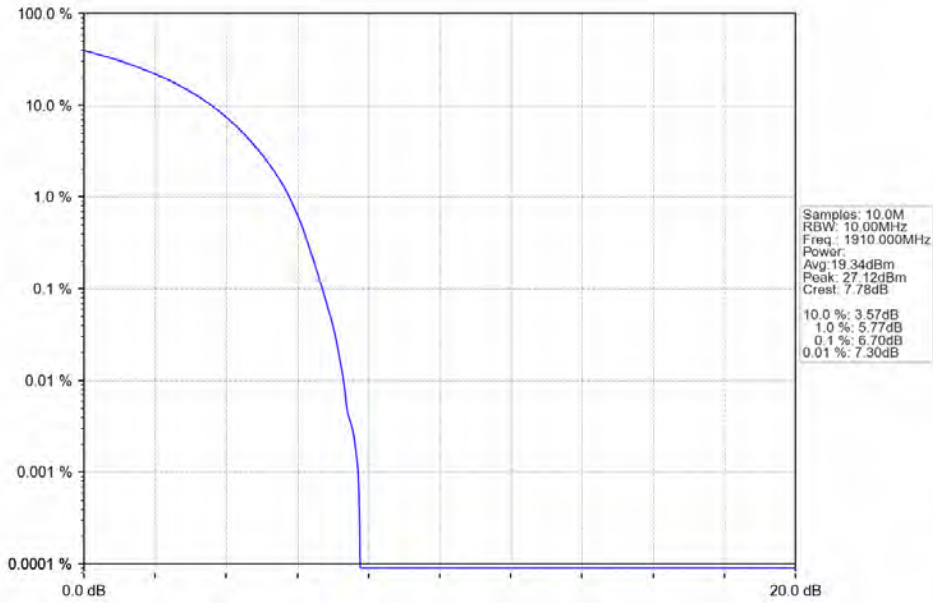
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n25 15kHz SISO NTN 10MHz CP-OFDM 64 QAM 1882.5MHz Outer Full



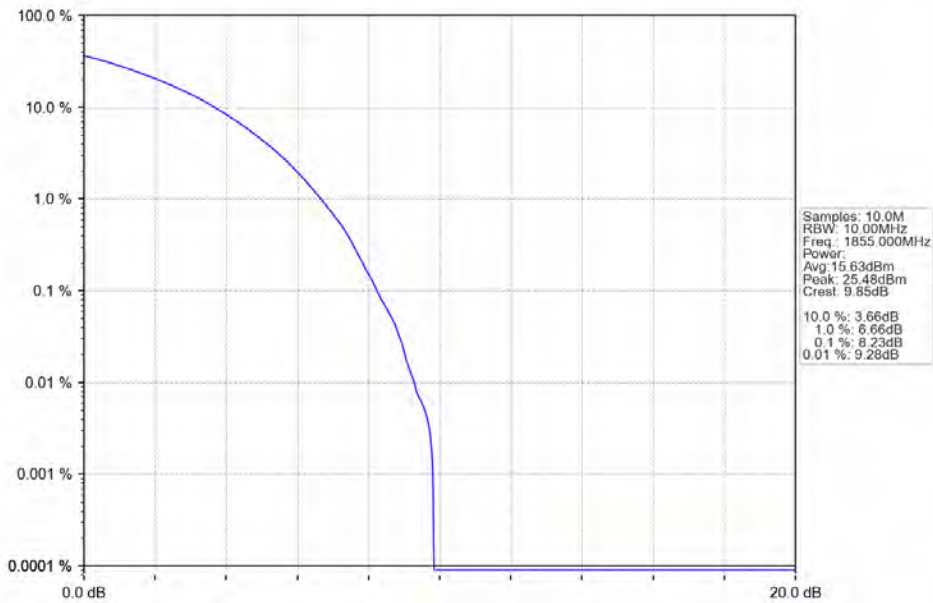
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n25 15kHz SISO NTV 10MHz CP-OFDM 64 QAM 1910MHz Outer Full



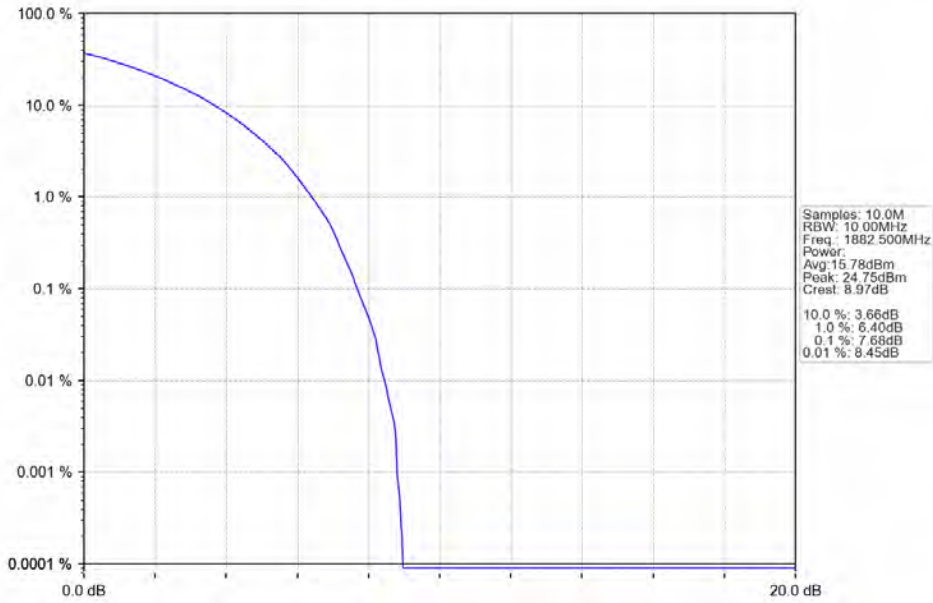
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n25 15kHz SISO NTV 10MHz CP-OFDM 256 QAM 1855MHz Outer Full



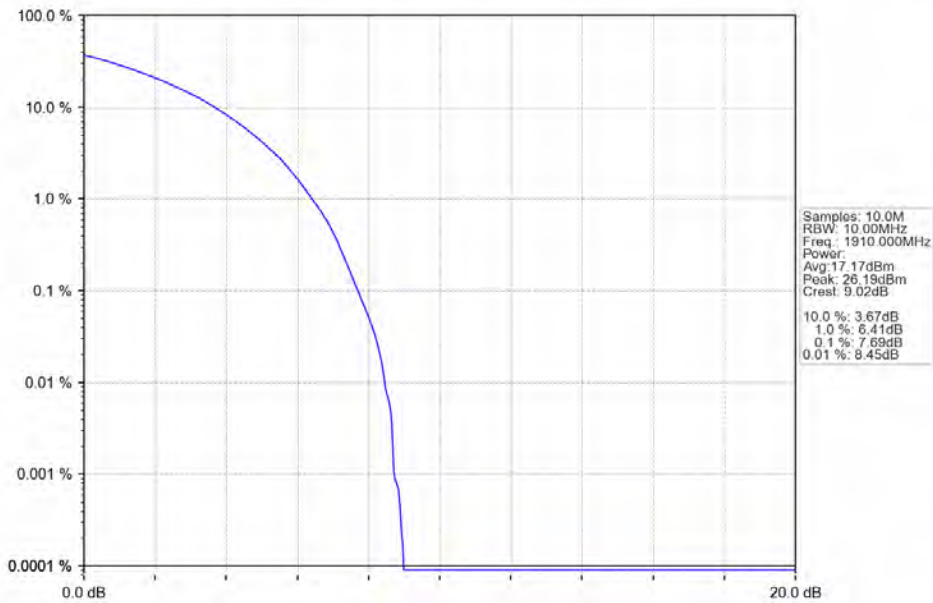
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n25 15kHz SISO NTN 10MHz CP-OFDM 256 QAM 1882.5MHz Outer Full



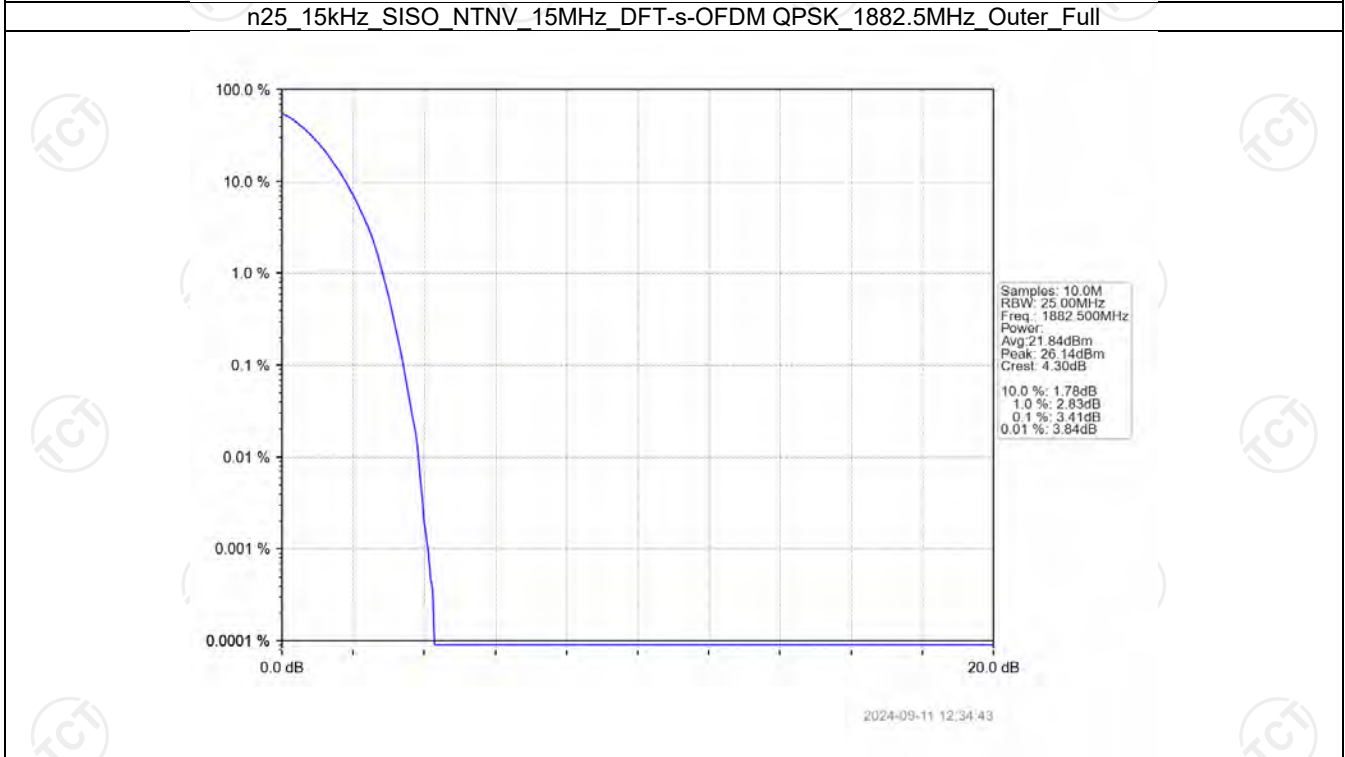
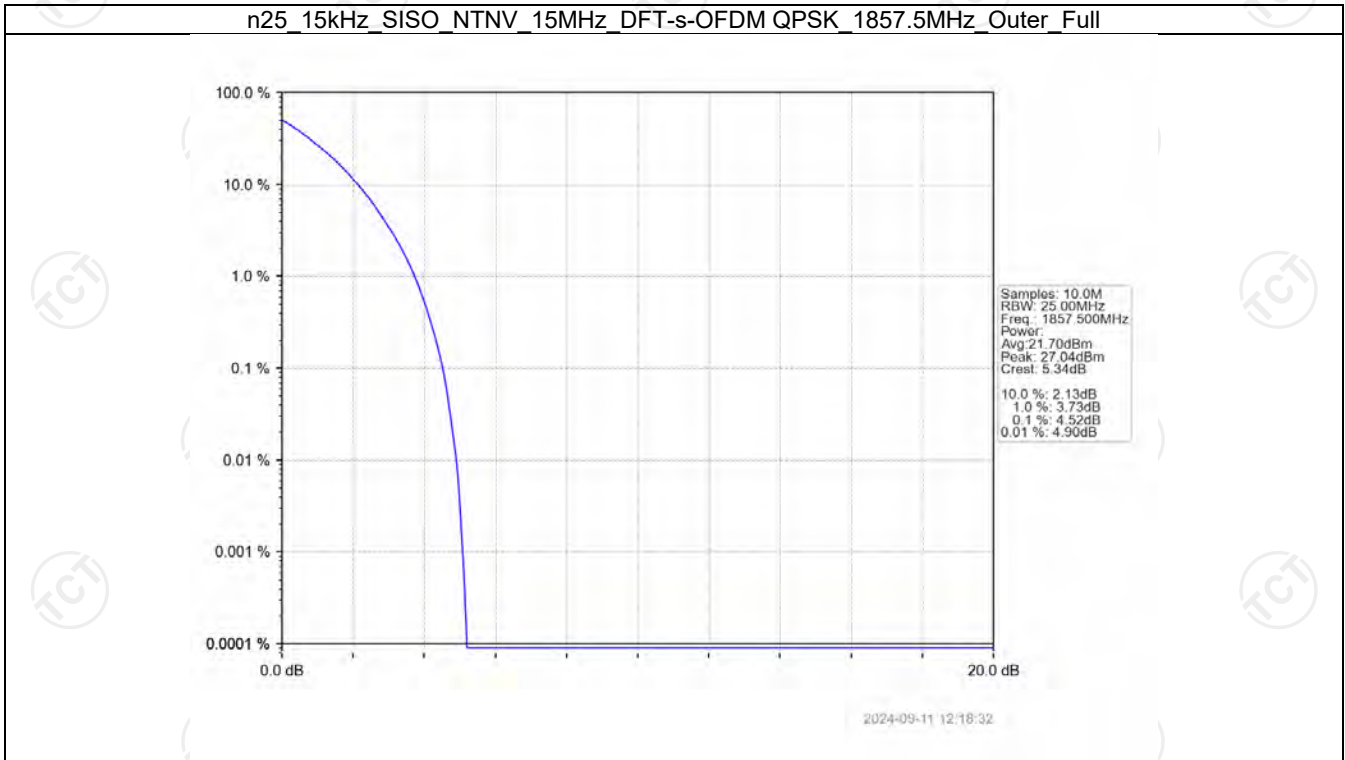
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n25 15kHz SISO NTN 10MHz CP-OFDM 256 QAM 1910MHz Outer Full

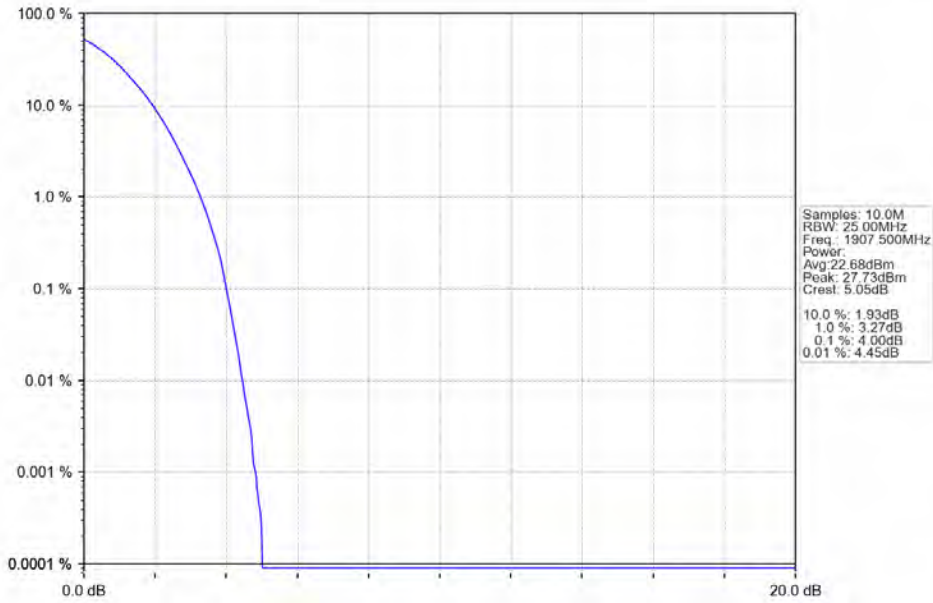


2024-09-11 12:15:30

5.2.3 15k_SISO_15MHz_NTNV

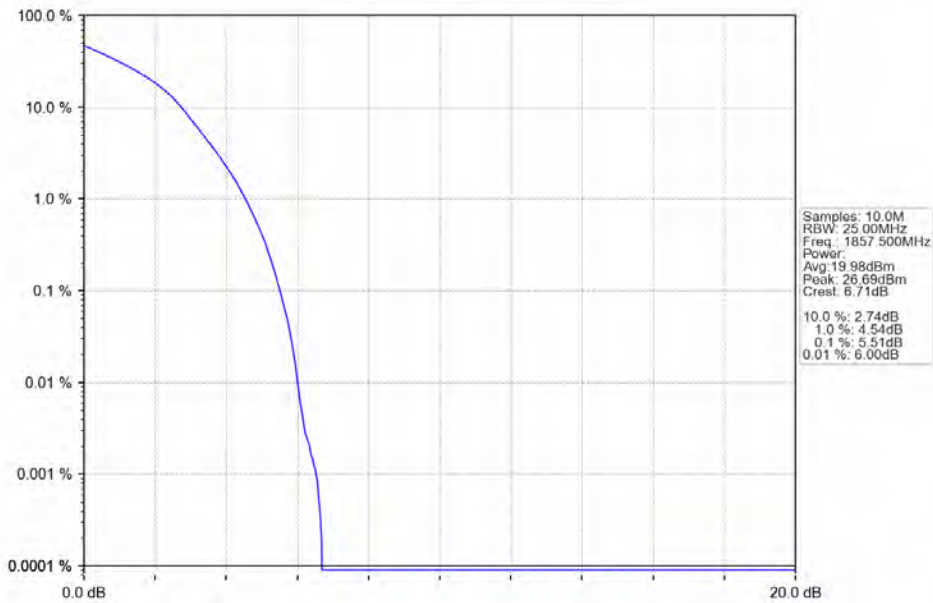


n25 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 1907.5MHz Outer Full



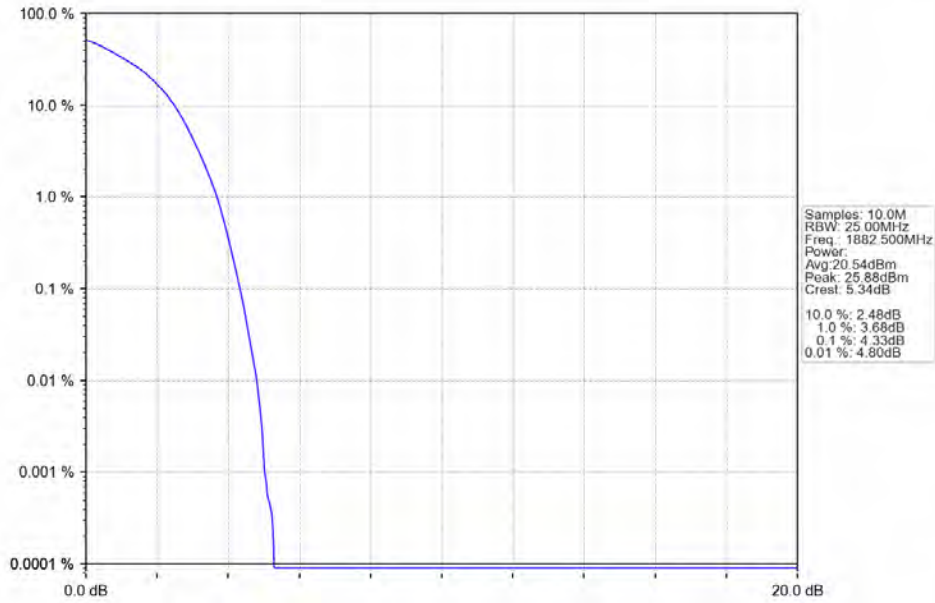
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n25 15kHz SISO NTN 15MHz DFT-s-OFDM 16 QAM 1857.5MHz Outer Full



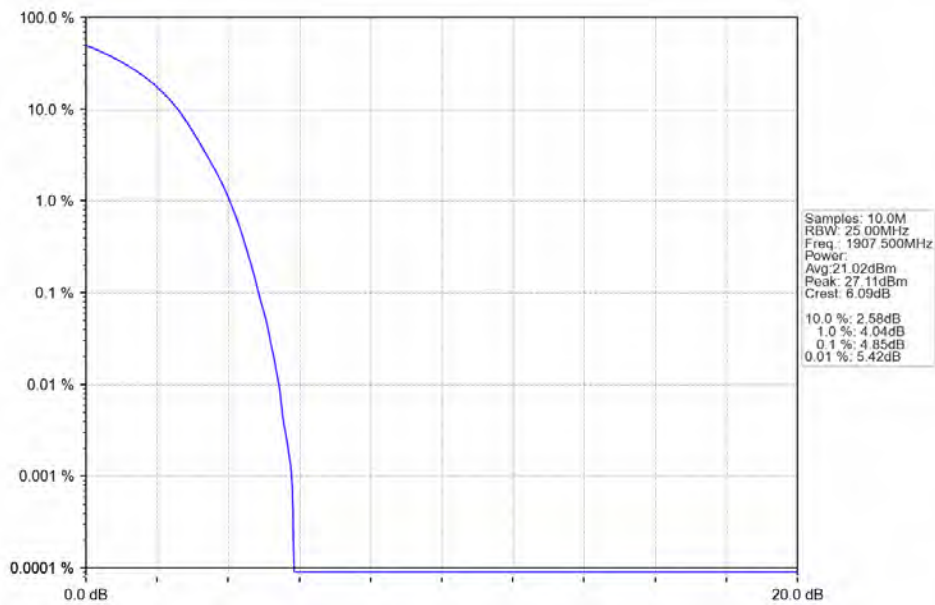
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n25 15kHz SISO NTN 15MHz DFT-s-OFDM 16 QAM 1882.5MHz Outer Full



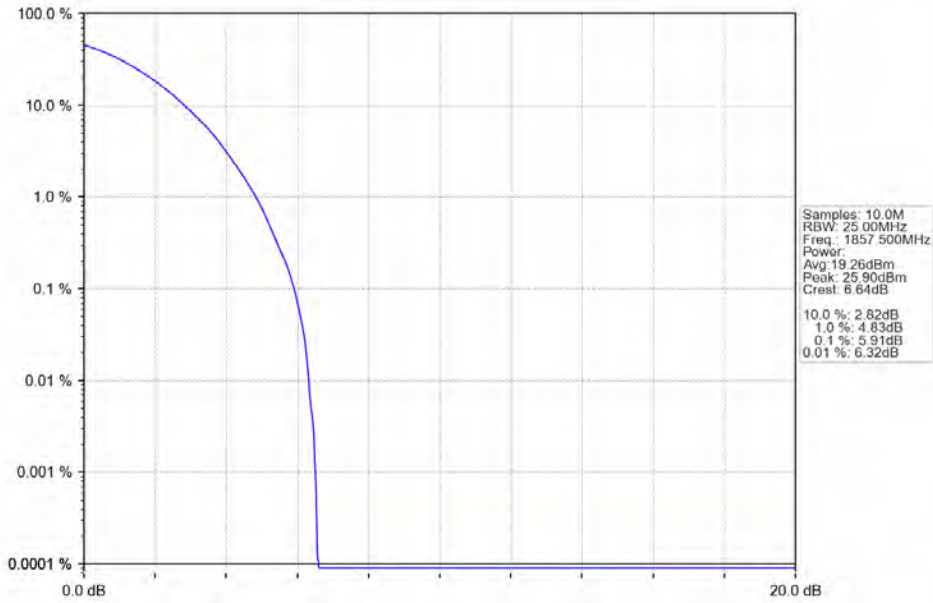
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n25 15kHz SISO NTN 15MHz DFT-s-OFDM 16 QAM 1907.5MHz Outer Full



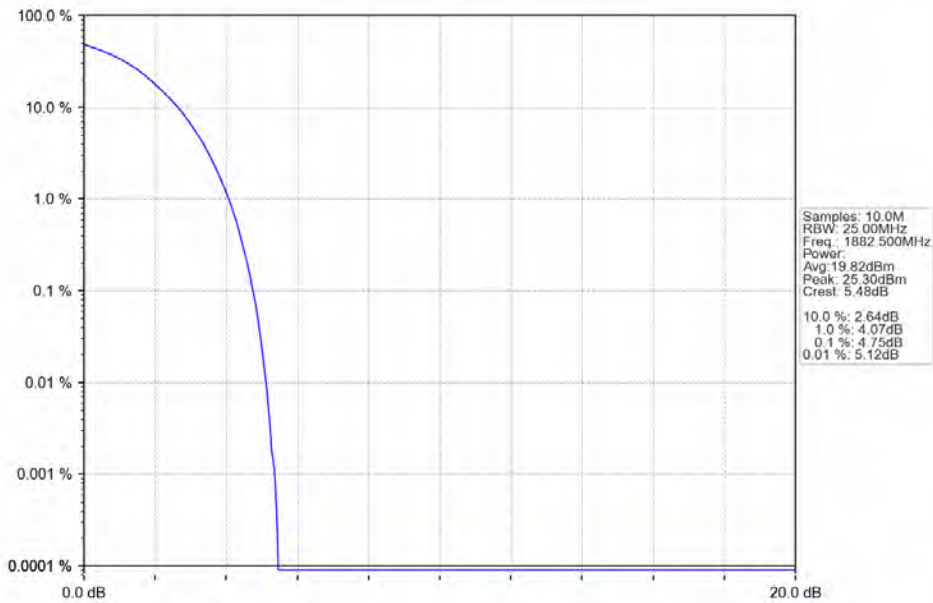
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n25 15kHz SISO NTN 15MHz DFT-s-OFDM 64 QAM 1857.5MHz Outer Full



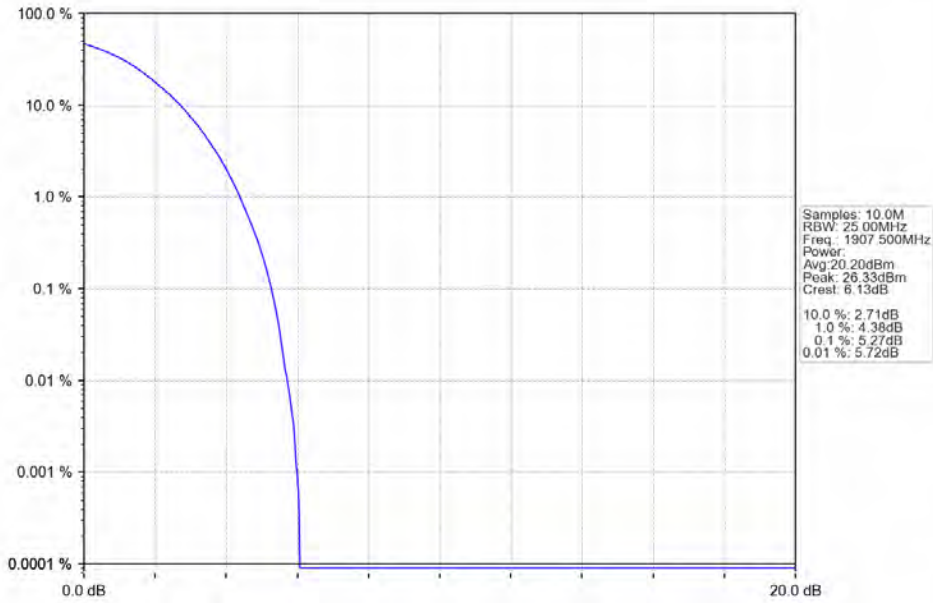
2024-09-11 12:23:03

n25 15kHz SISO NTN 15MHz DFT-s-OFDM 64 QAM 1882.5MHz Outer Full



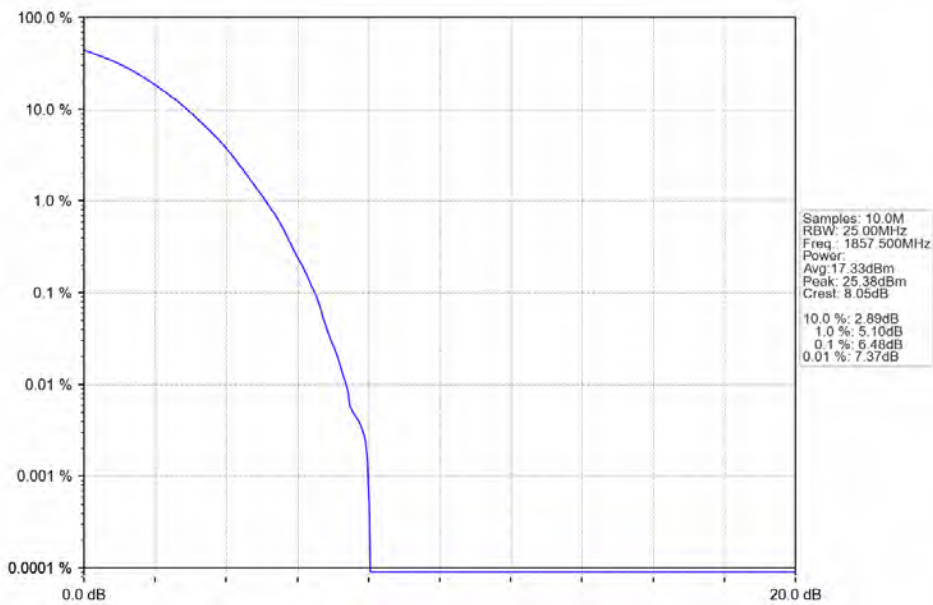
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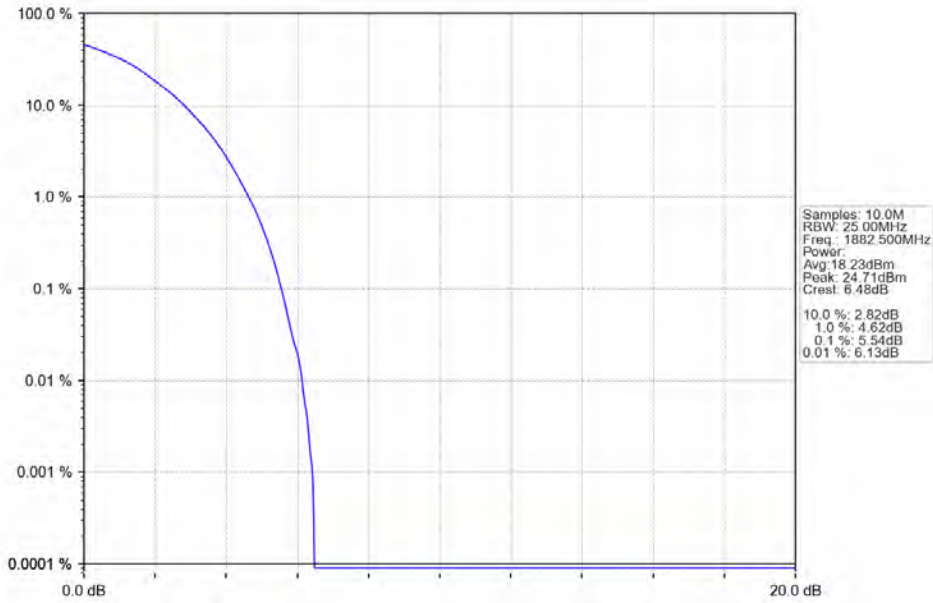
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n25 15kHz SISO NTN 15MHz DFT-s-OFDM 256 QAM 1857.5MHz Outer Full



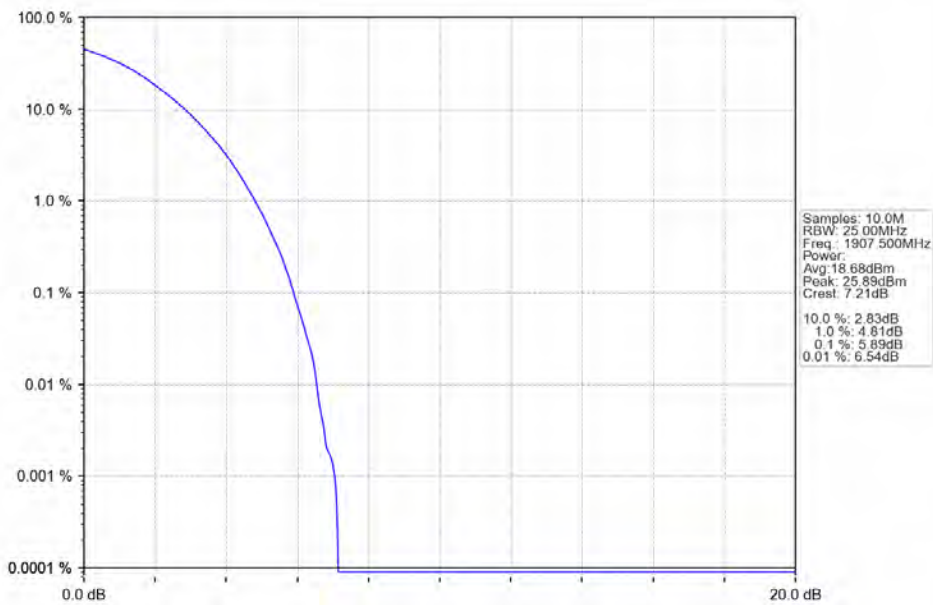
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n25 15kHz SISO NTN 15MHz DFT-s-OFDM 256 QAM 1882.5MHz Outer Full



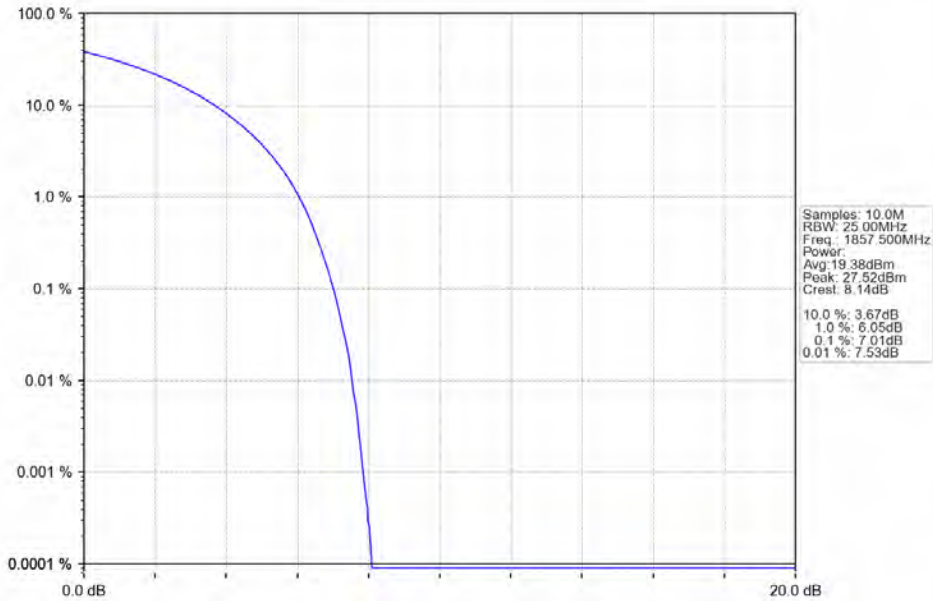
2024-09-11 12:40:41

n25 15kHz SISO NTN 15MHz DFT-s-OFDM 256 QAM 1907.5MHz Outer Full



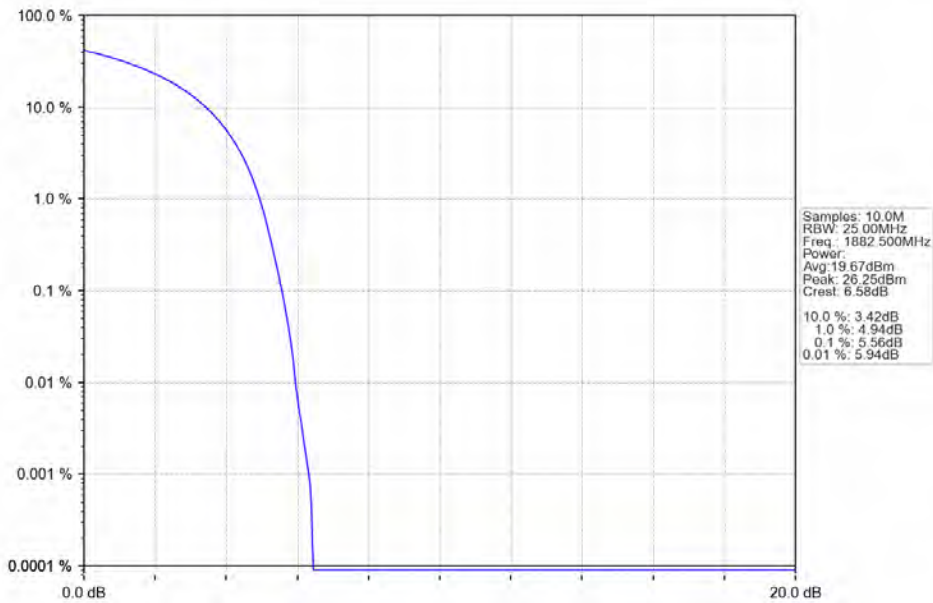
2024-09-11 13:00:45

n25 15kHz SISO NTN 15MHz CP-OFDM QPSK 1857.5MHz Outer Full



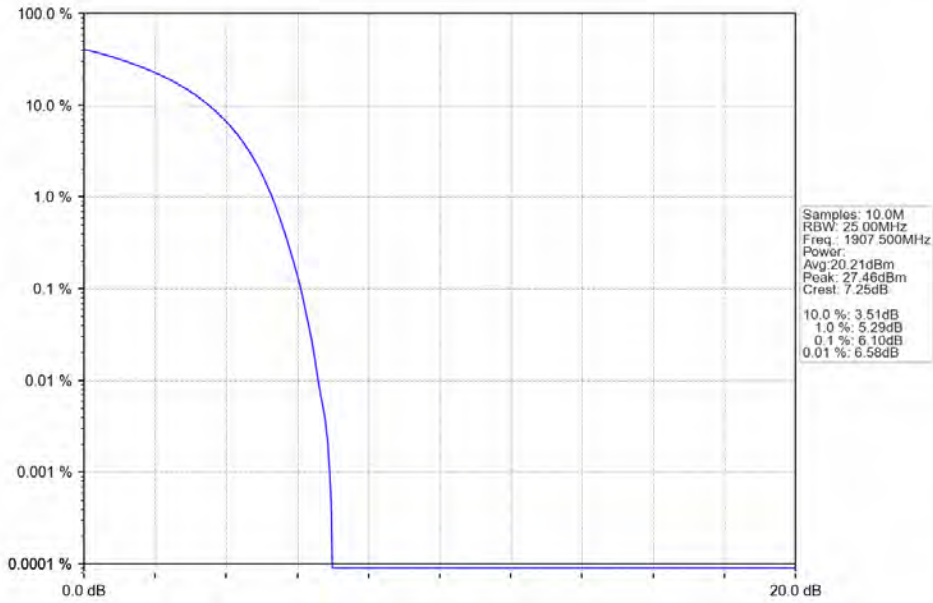
2024-09-11 12:25:14

n25 15kHz SISO NTN 15MHz CP-OFDM QPSK 1882.5MHz Outer Full



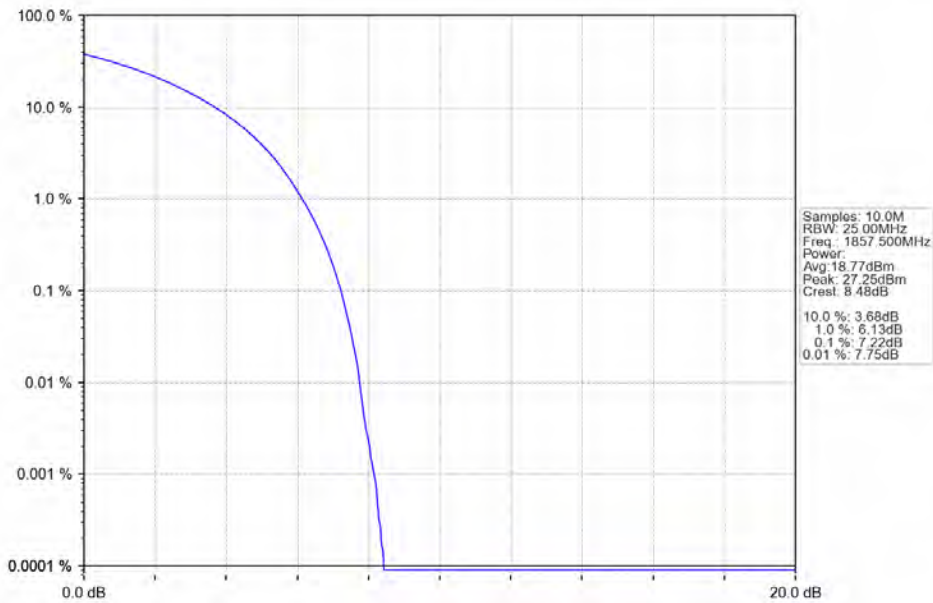
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n25 15kHz SISO NTN 15MHz CP-OFDM QPSK 1907.5MHz Outer Full



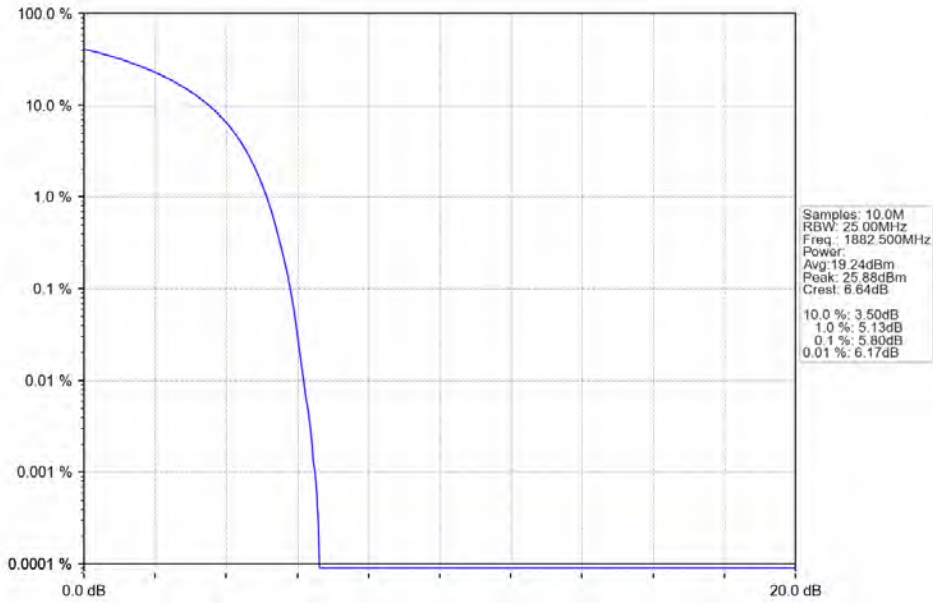
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n25 15kHz SISO NTN 15MHz CP-OFDM 16 QAM 1857.5MHz Outer Full



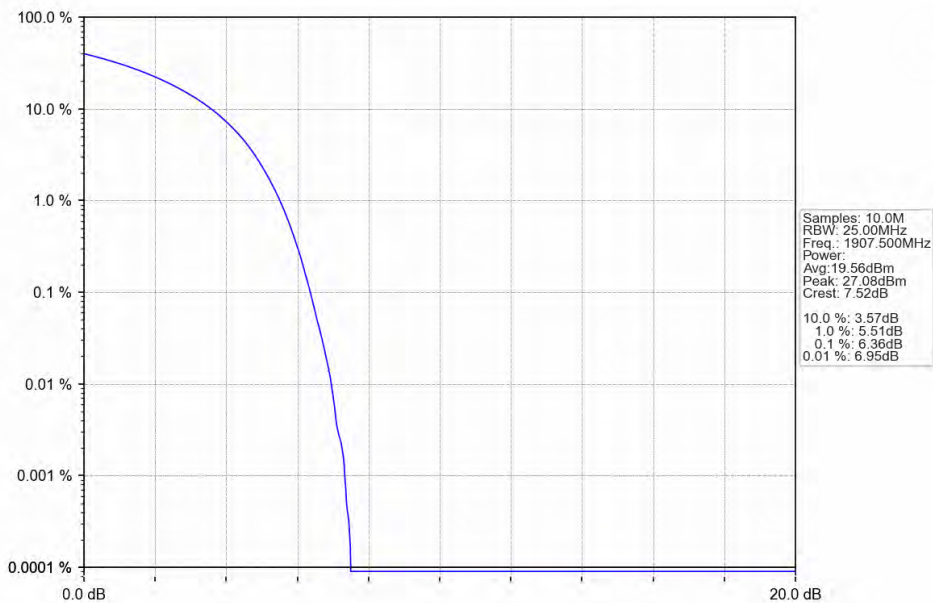
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n25 15kHz SISO NTV 15MHz CP-OFDM 16 QAM 1882.5MHz Outer Full



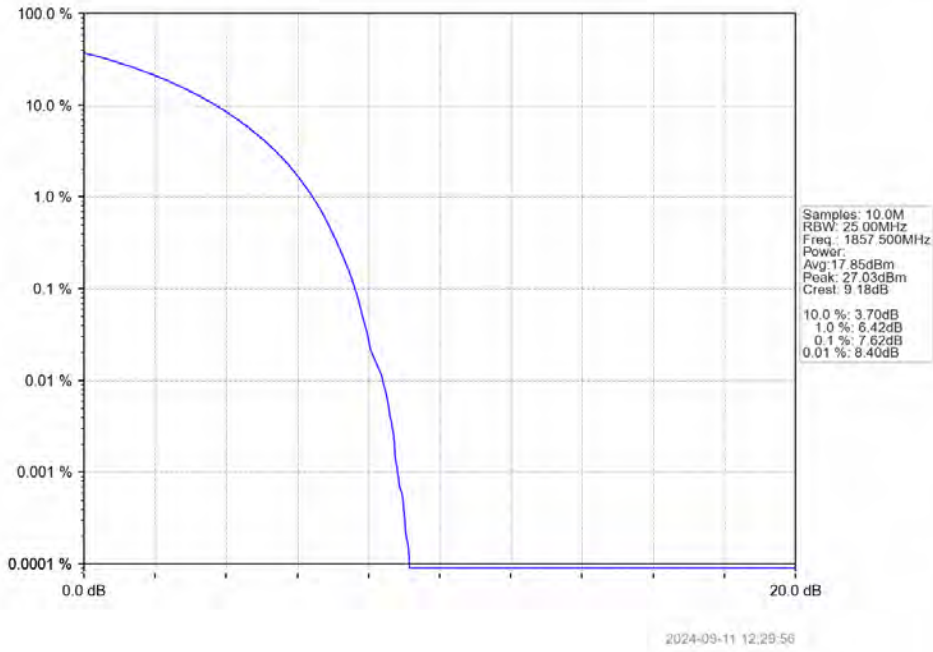
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n25 15kHz SISO NTV 15MHz CP-OFDM 16 QAM 1907.5MHz Outer Full

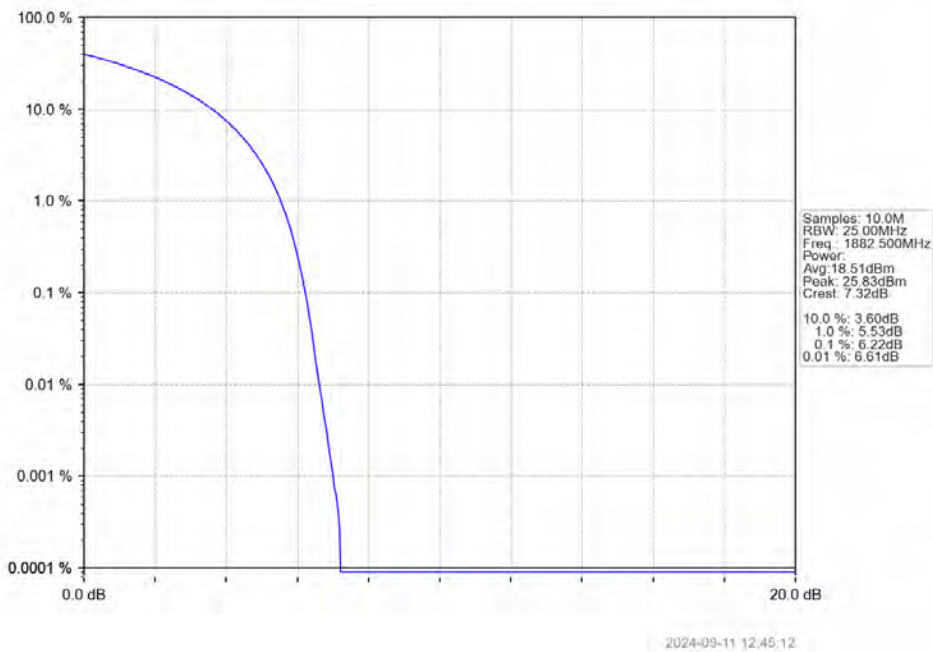


2024-09-11 13:05:22

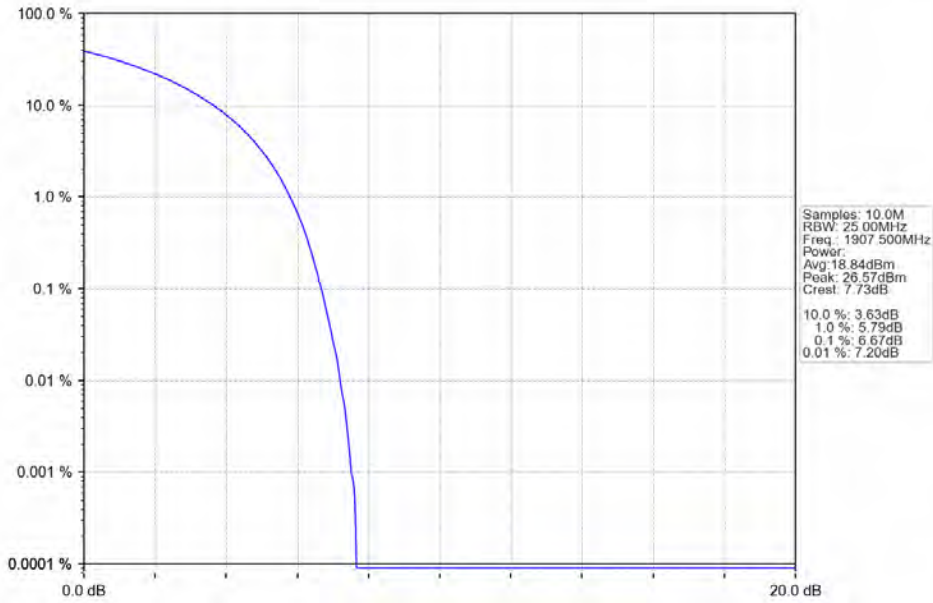
n25 15kHz SISO NTV 15MHz CP-OFDM 64 QAM 1857.5MHz Outer Full



n25 15kHz SISO NTV 15MHz CP-OFDM 64 QAM 1882.5MHz Outer Full

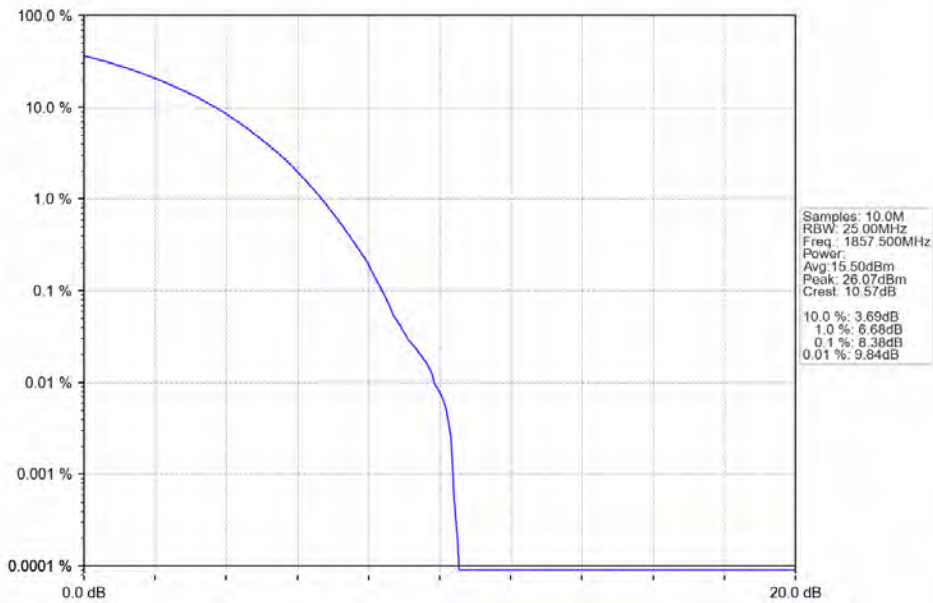


n25 15kHz SISO NTN 15MHz CP-OFDM 64 QAM 1907.5MHz Outer Full



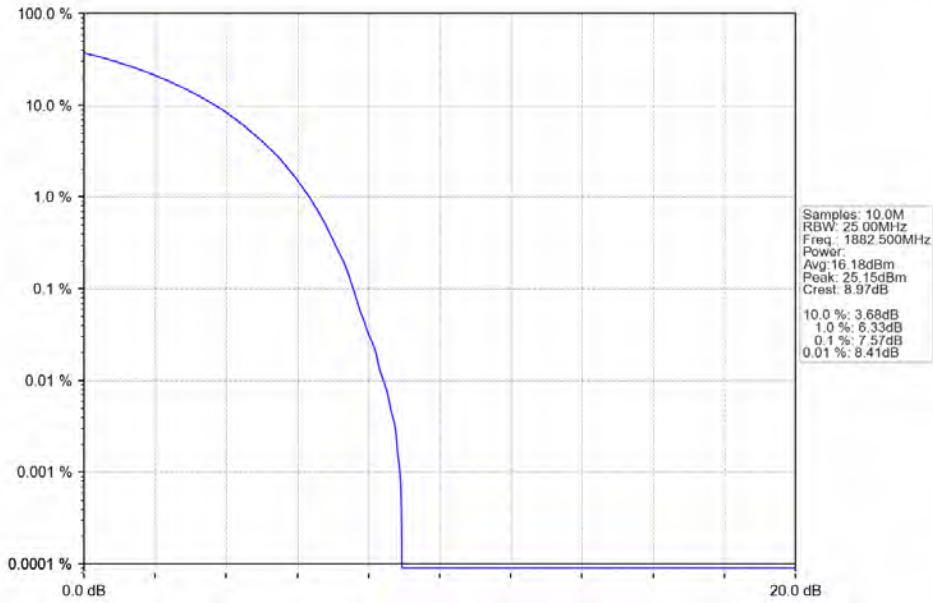
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n25 15kHz SISO NTN 15MHz CP-OFDM 256 QAM 1857.5MHz Outer Full



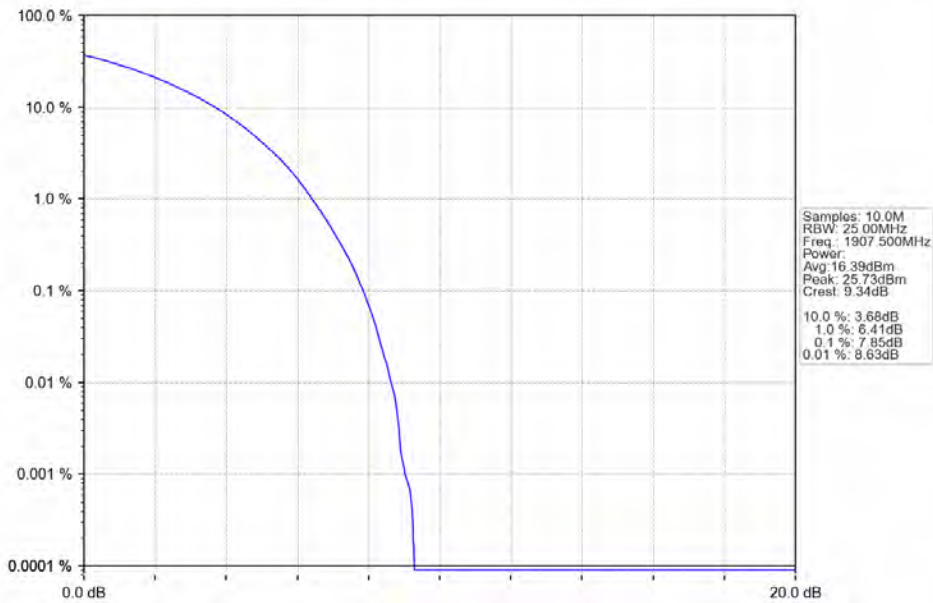
2024-09-11 12:31:33

n25 15kHz SISO NTN 15MHz CP-OFDM 256 QAM 1882.5MHz Outer Full



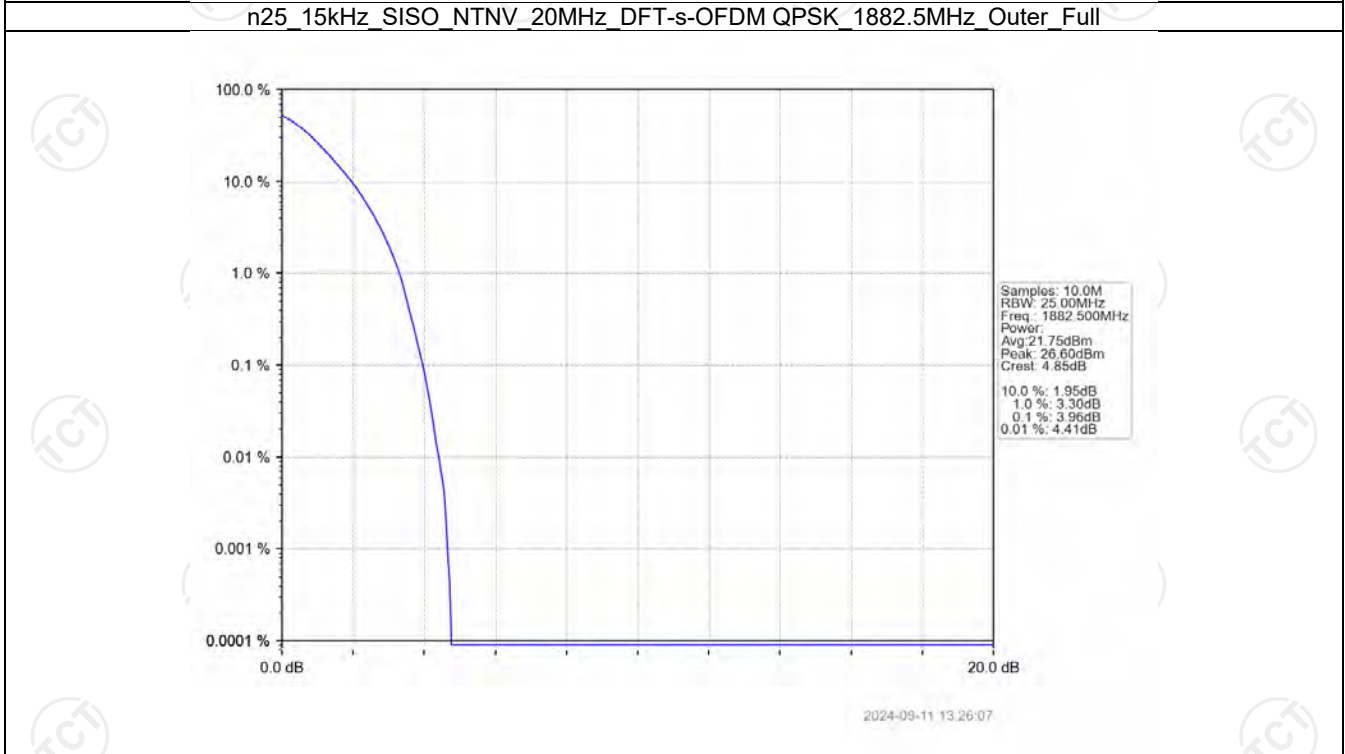
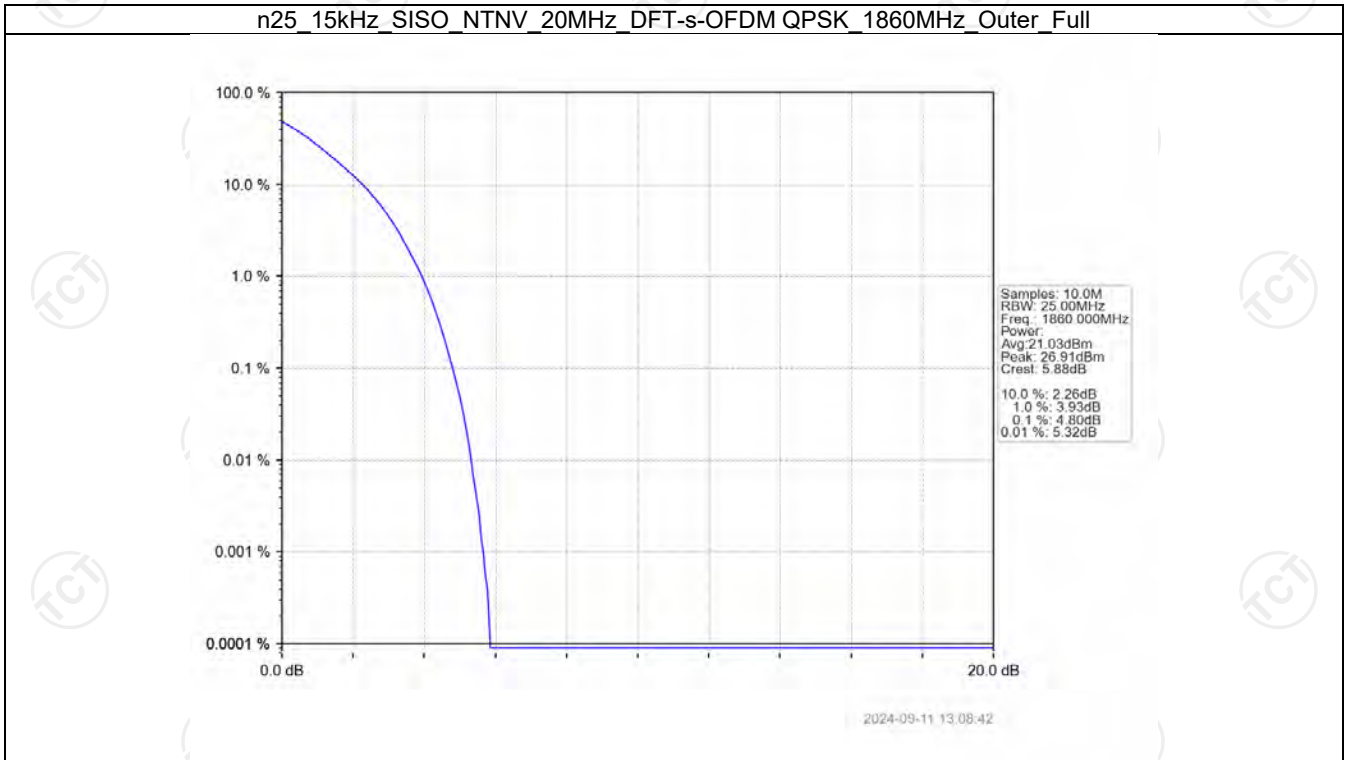
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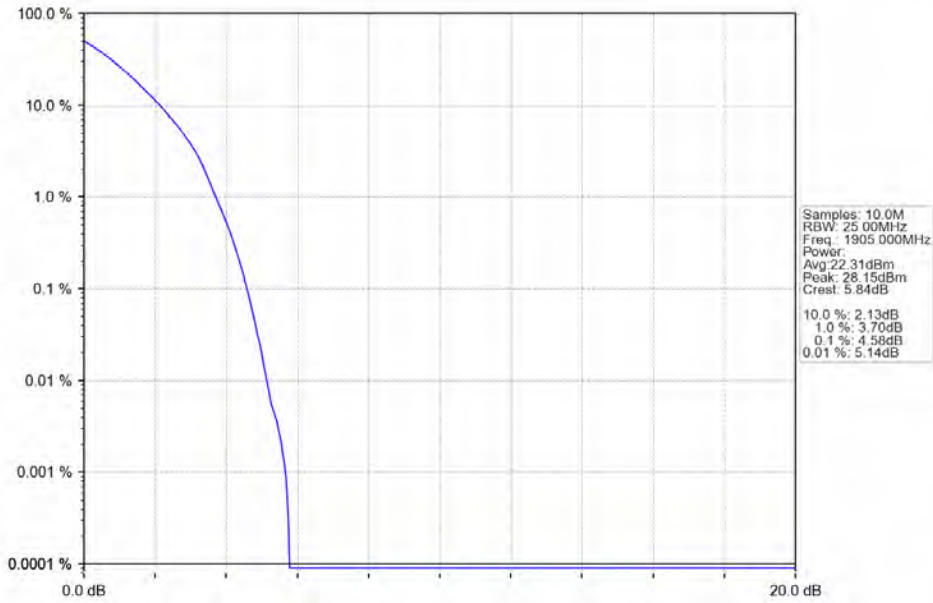


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5.2.4 15k_SISO_20MHz_NTNV

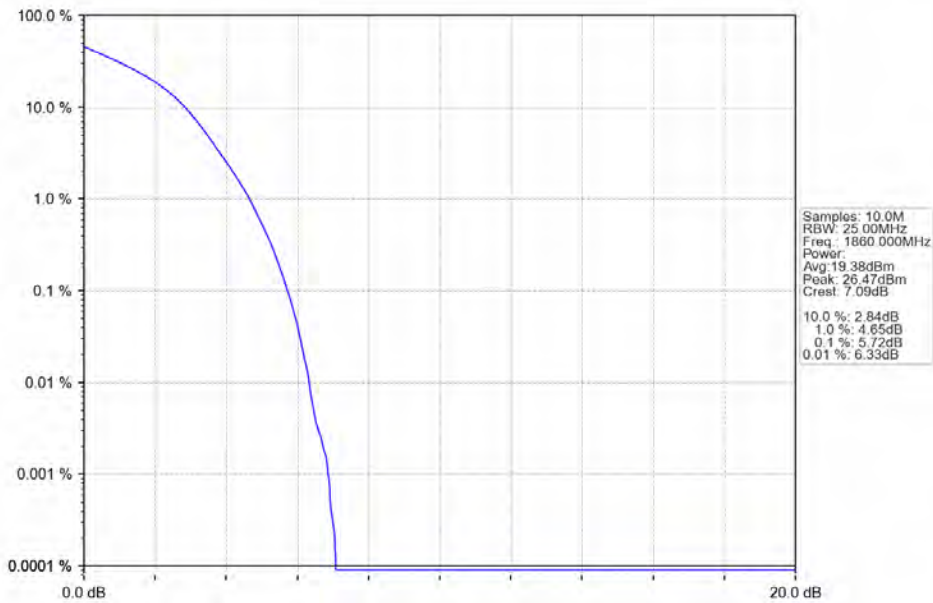


n25 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 1905MHz Outer Full



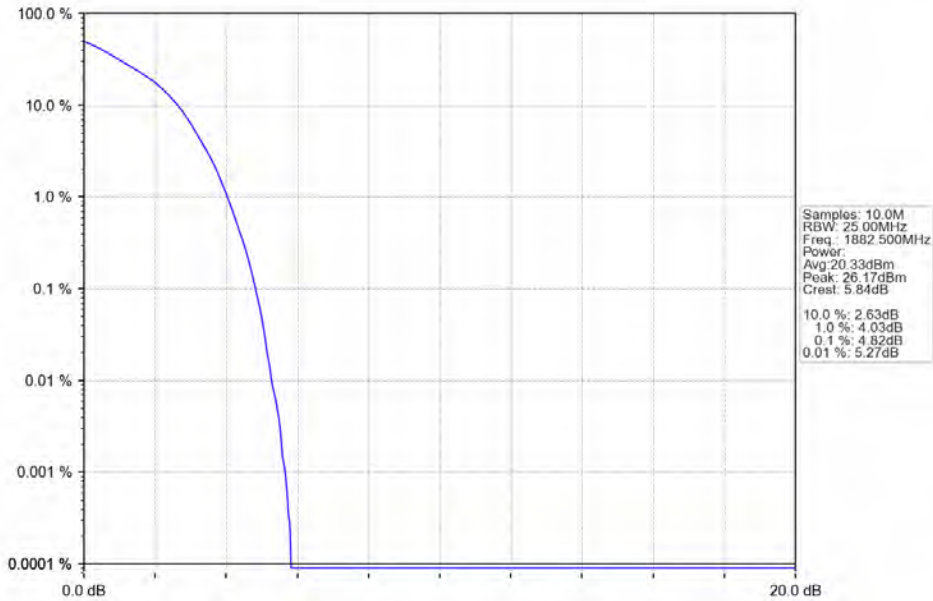
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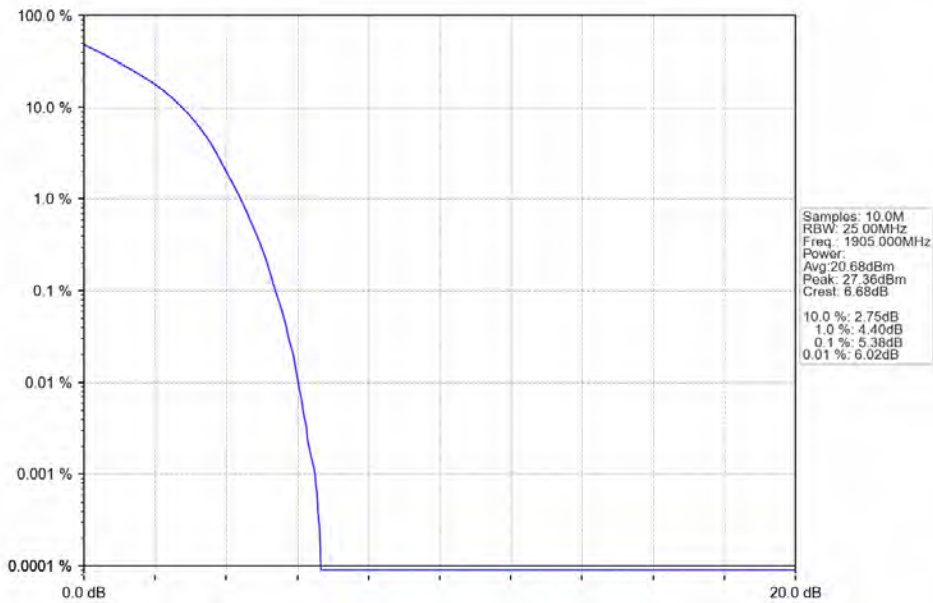
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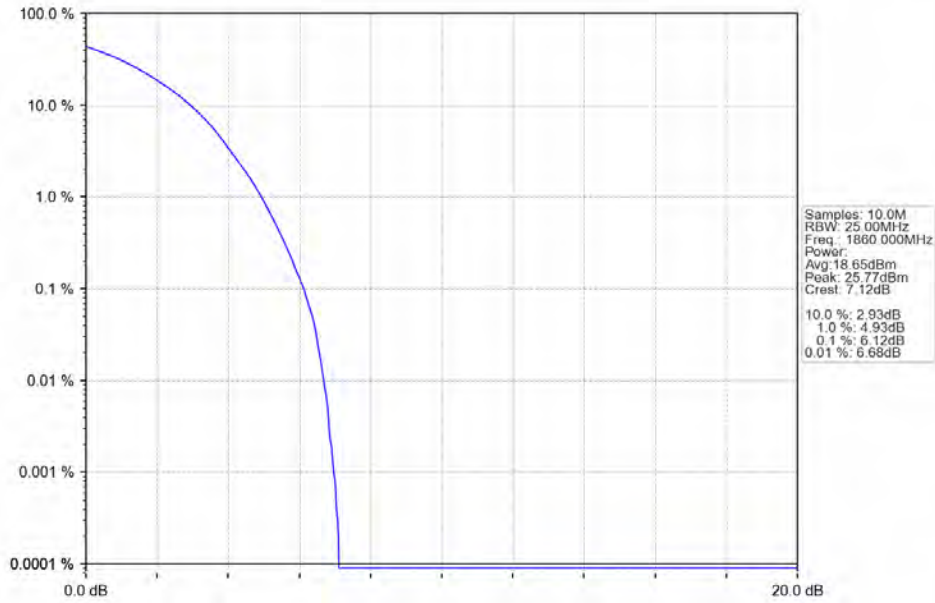
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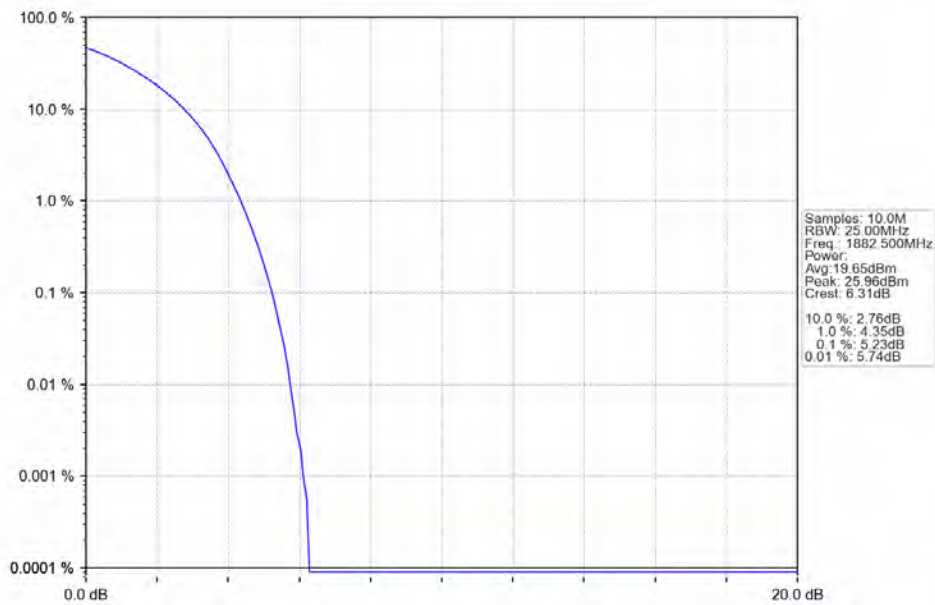
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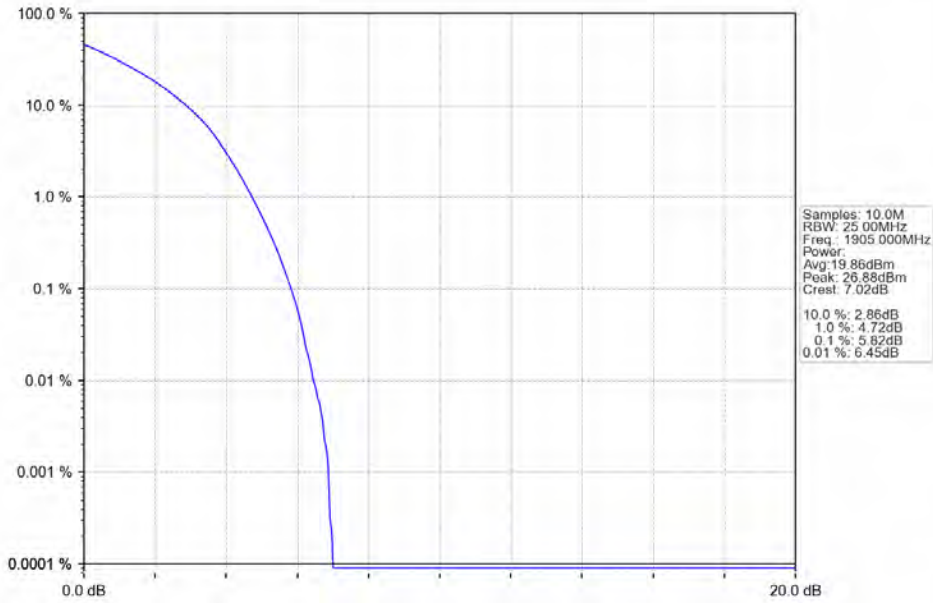
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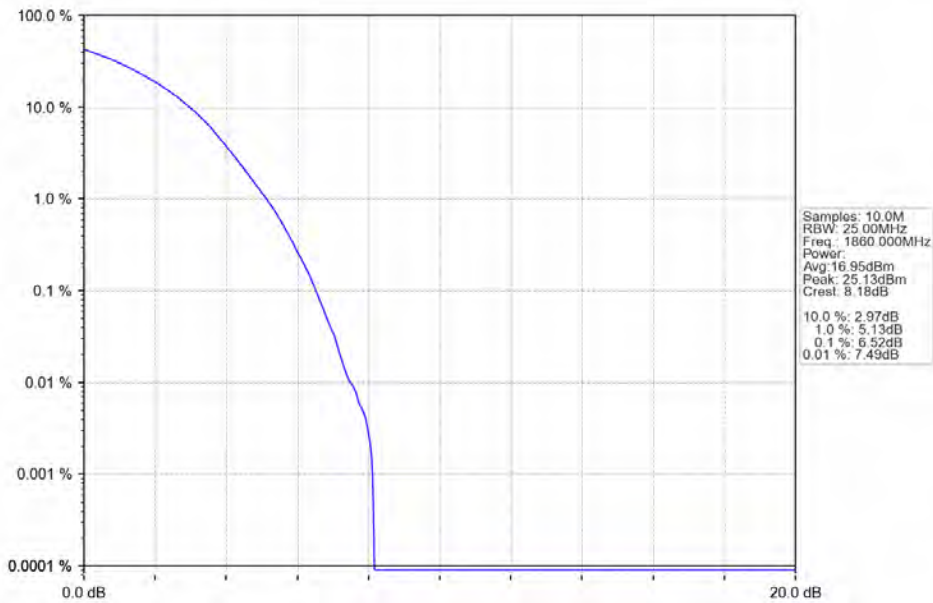
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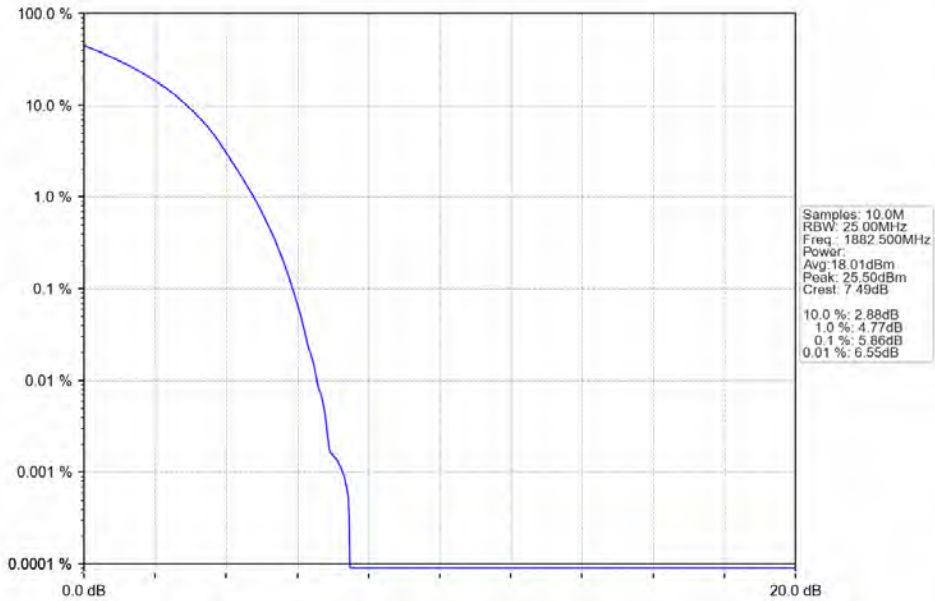
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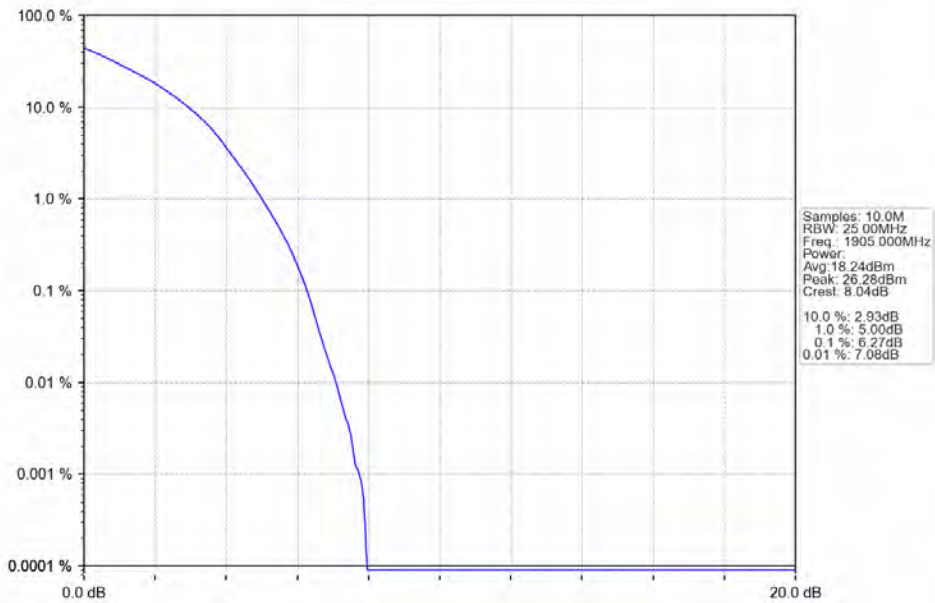
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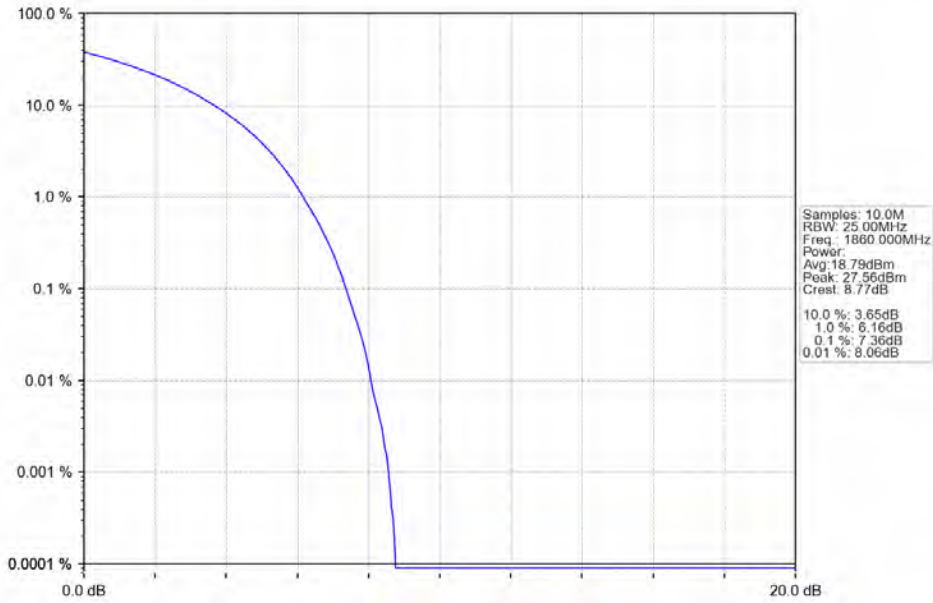
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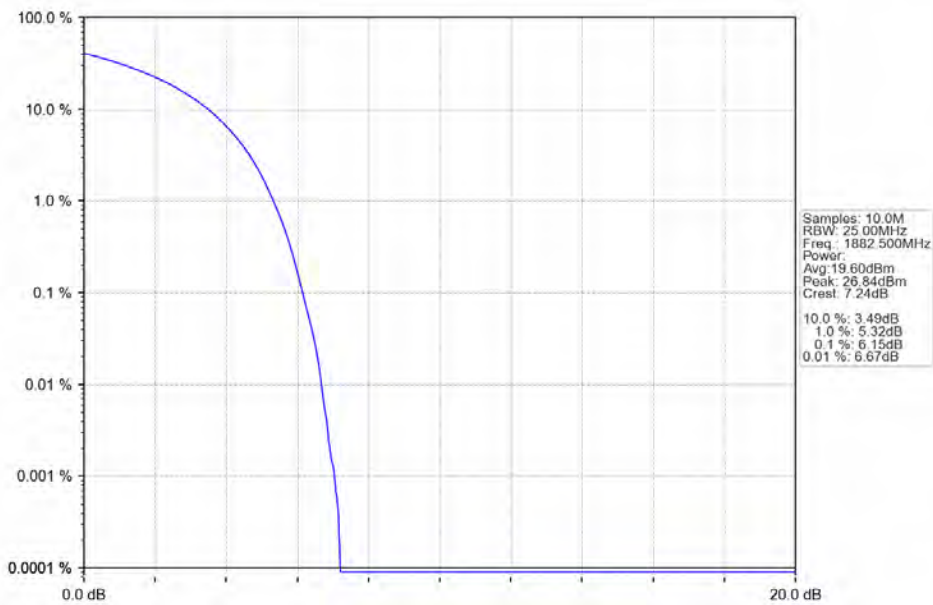
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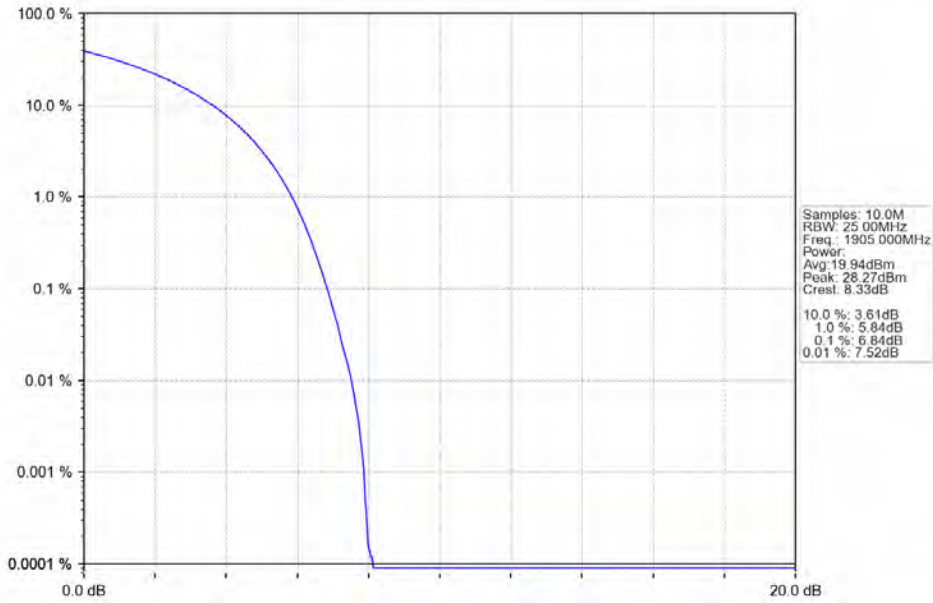
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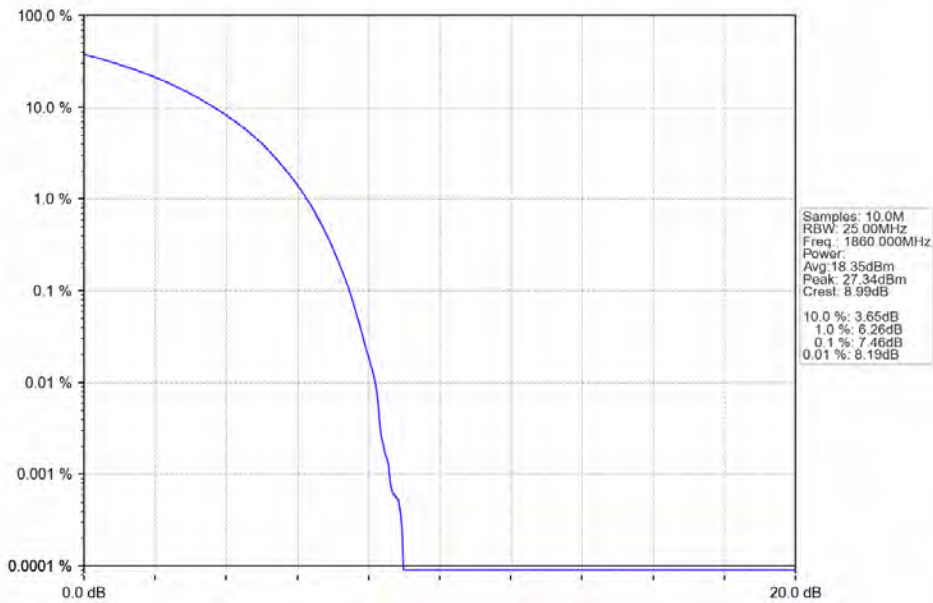
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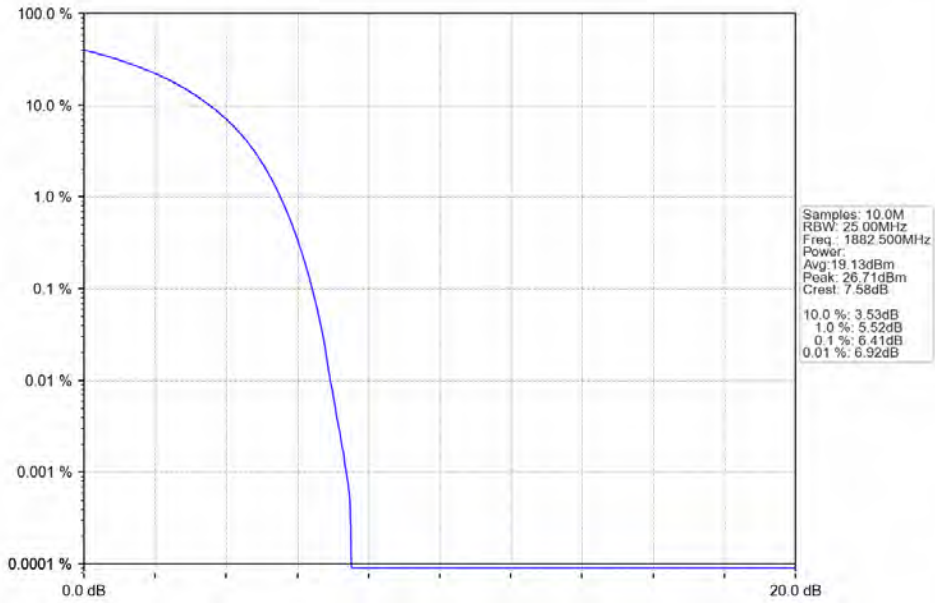
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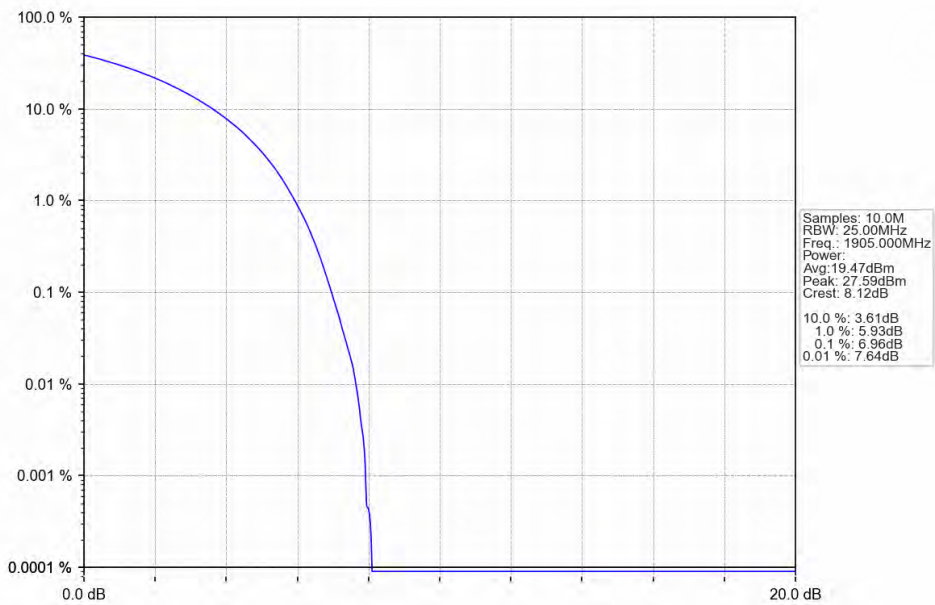
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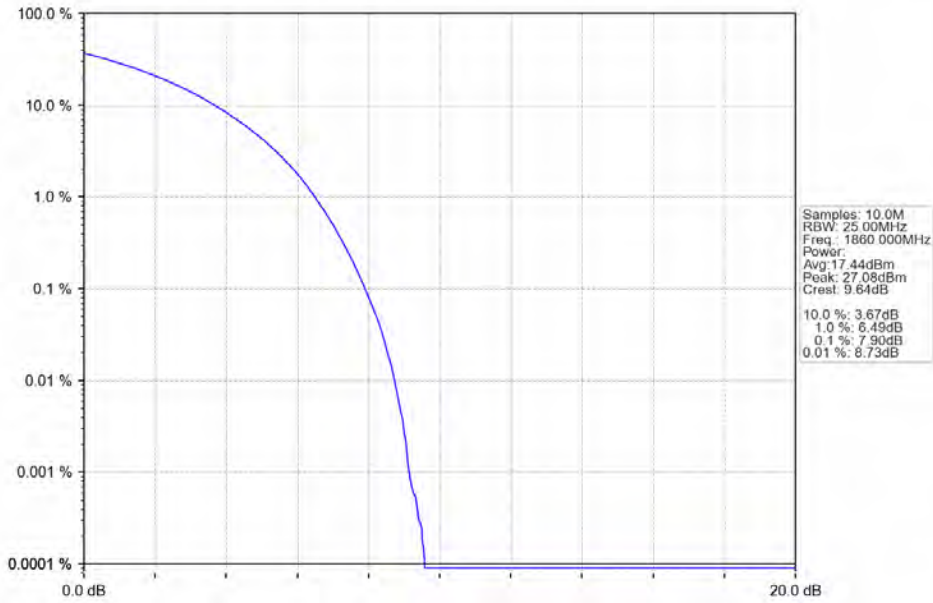
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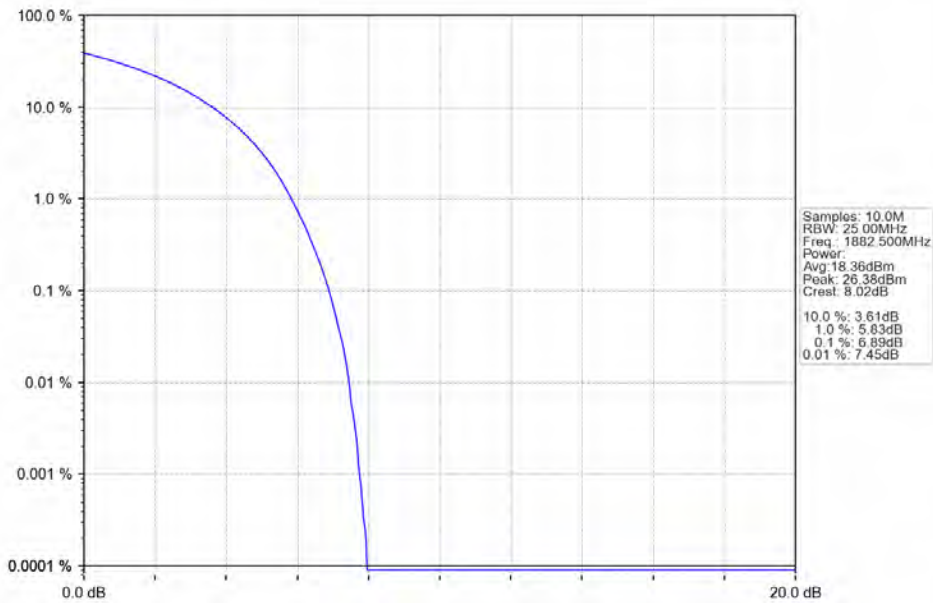
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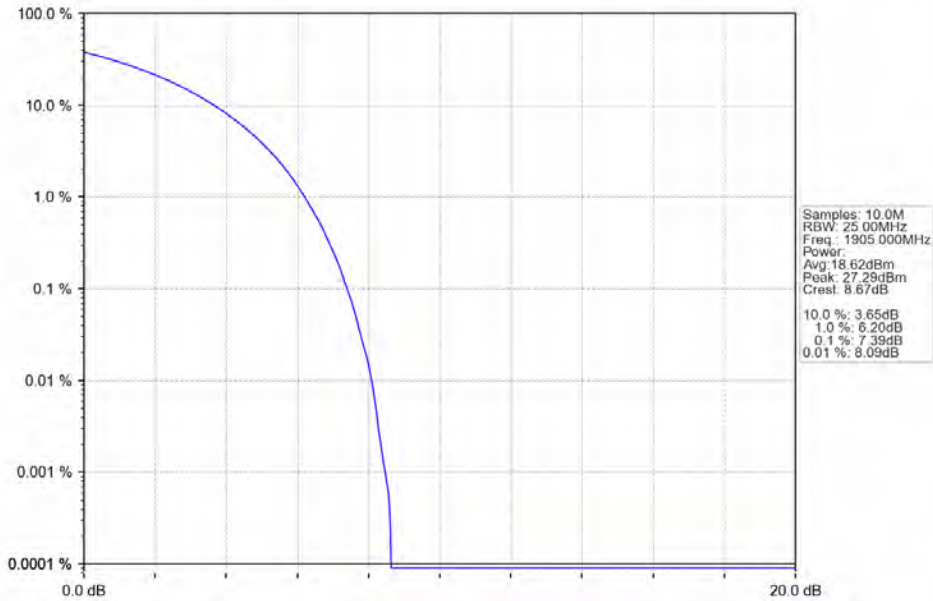
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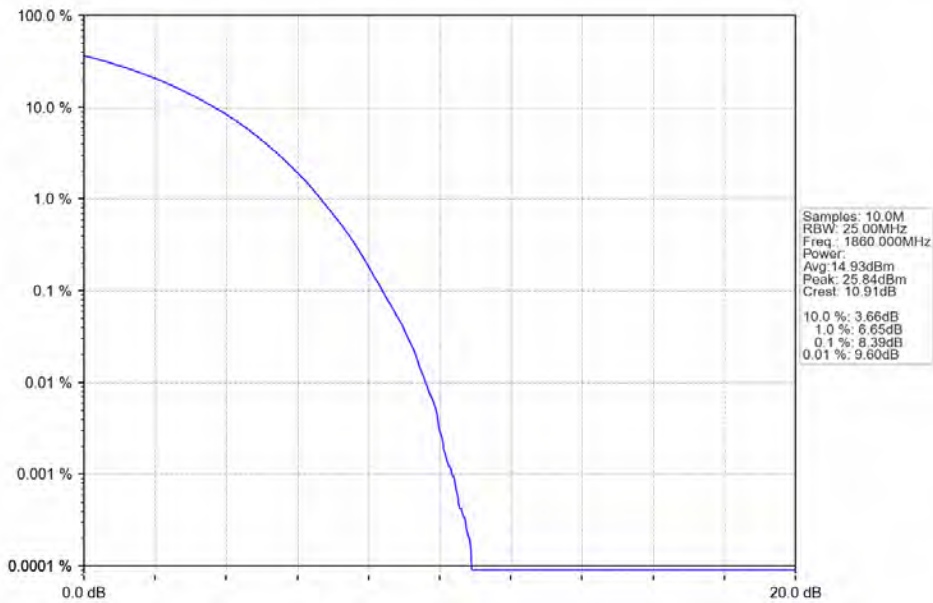
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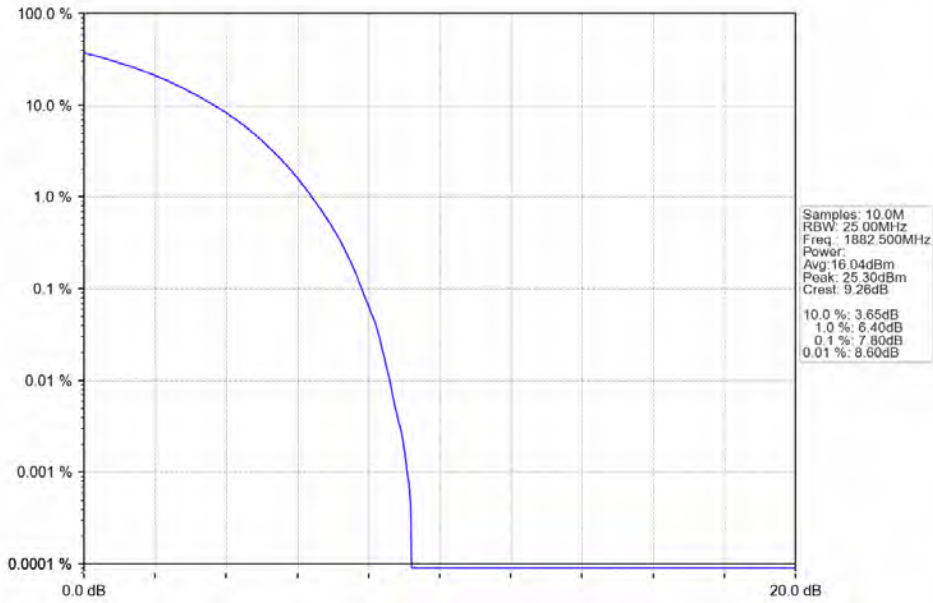
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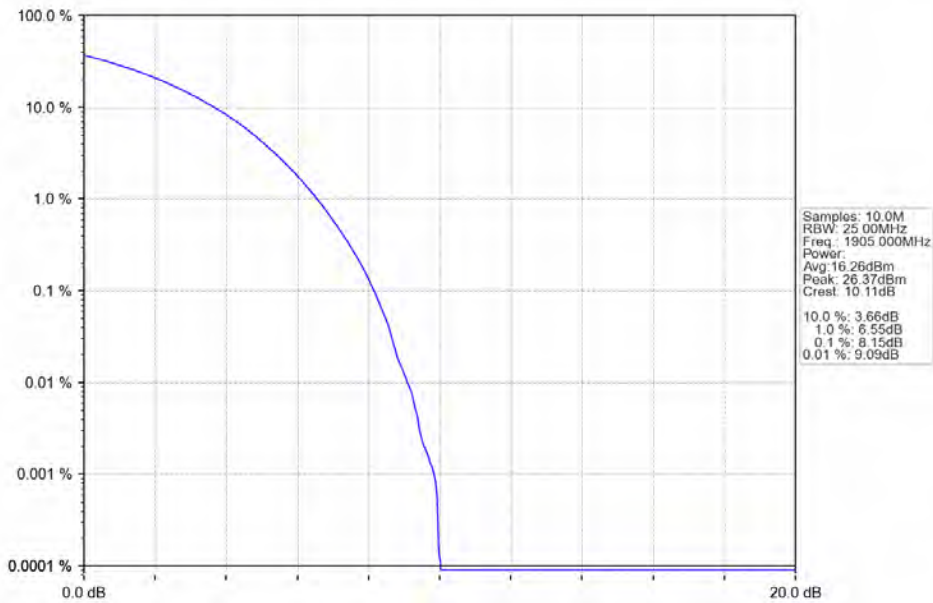
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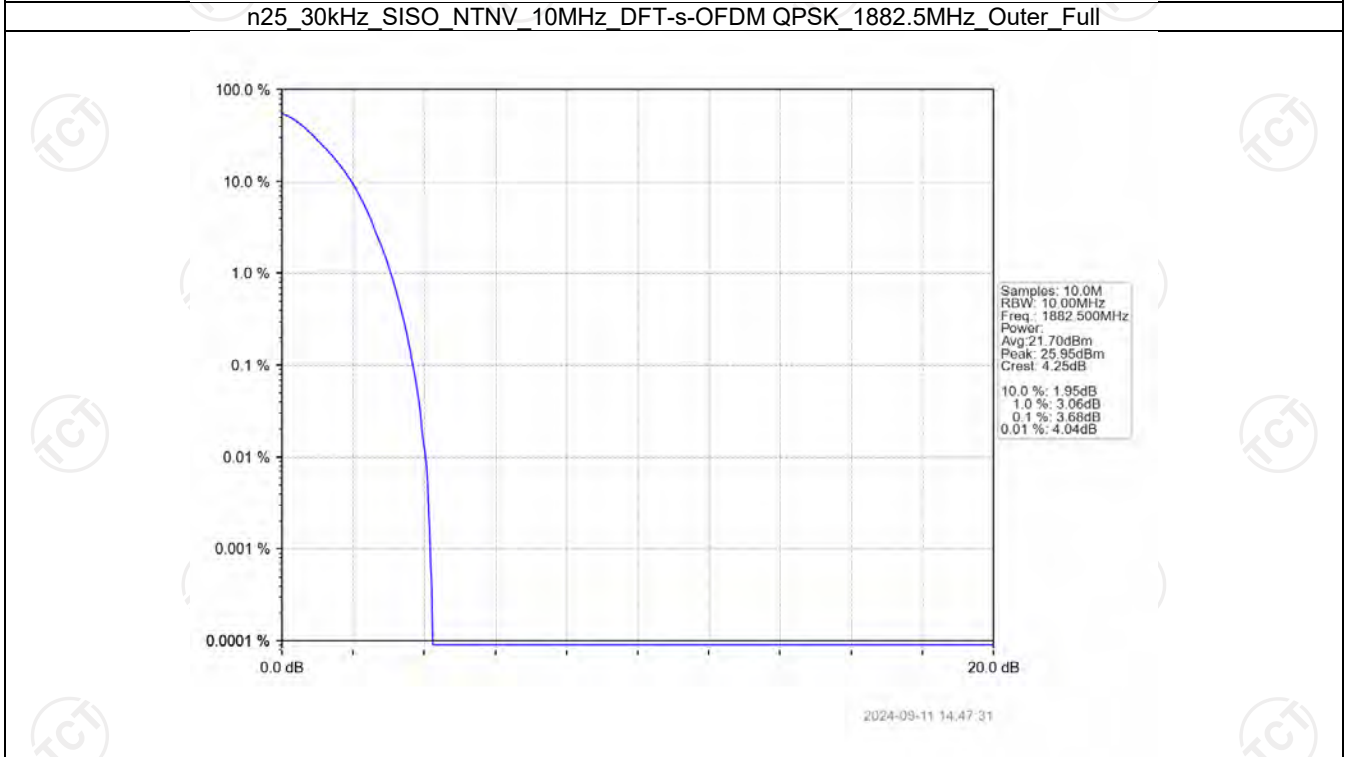
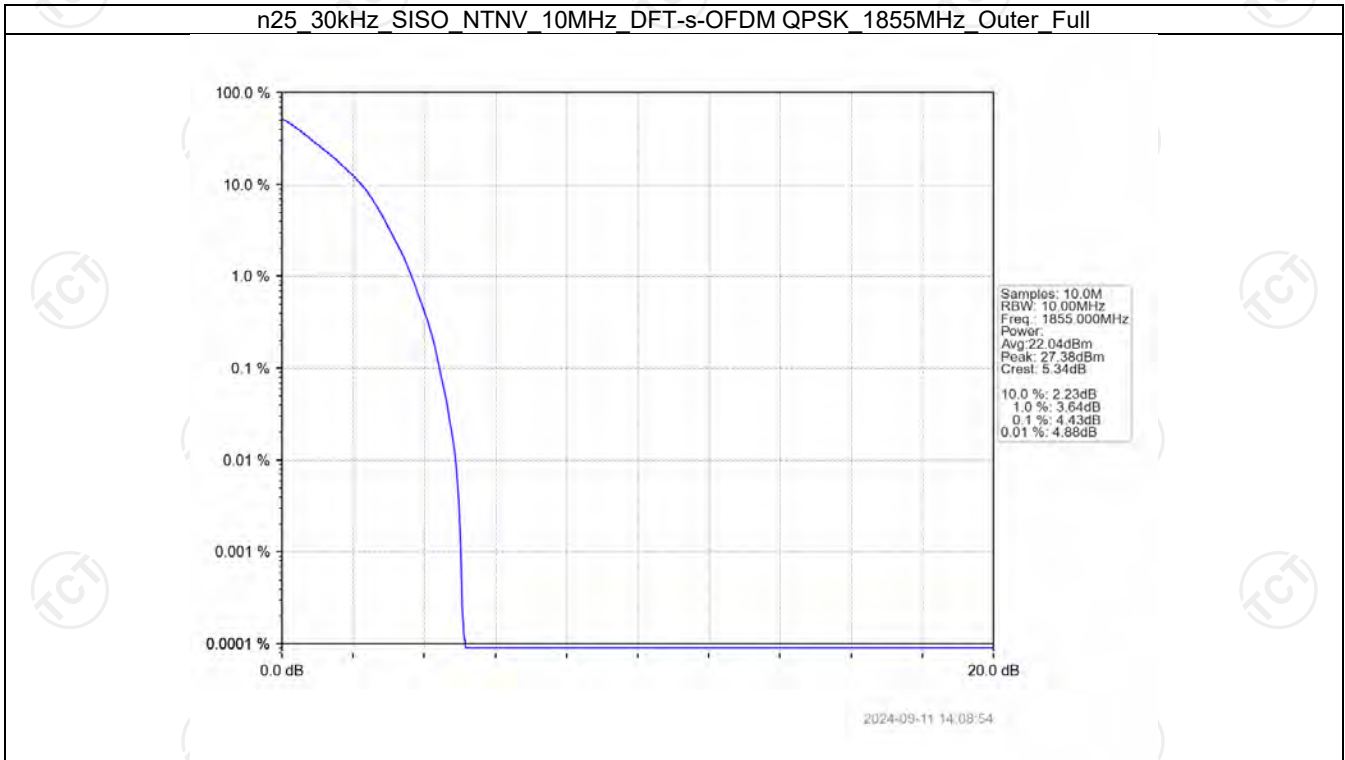
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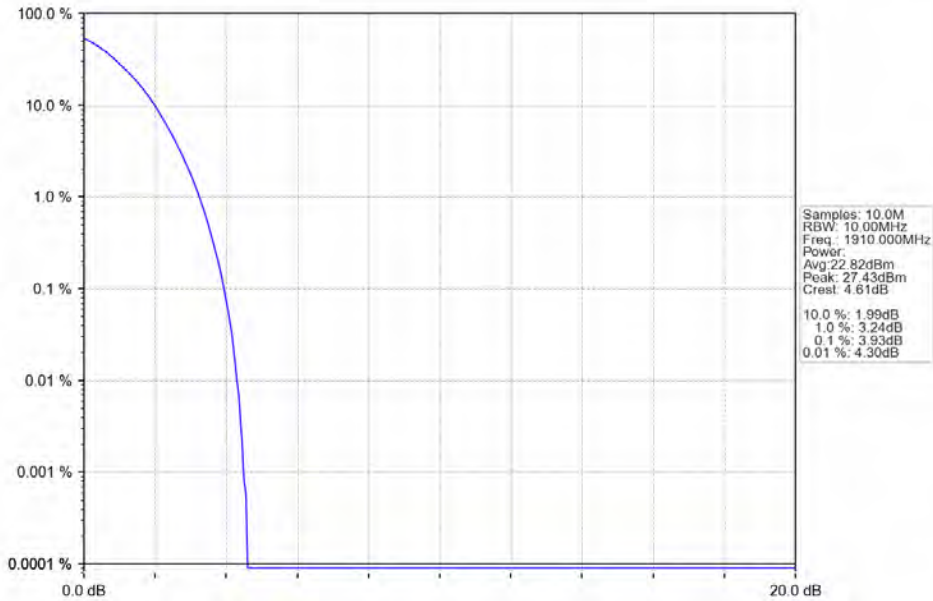


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5.2.5 30k_SISO_10MHz_NTNV

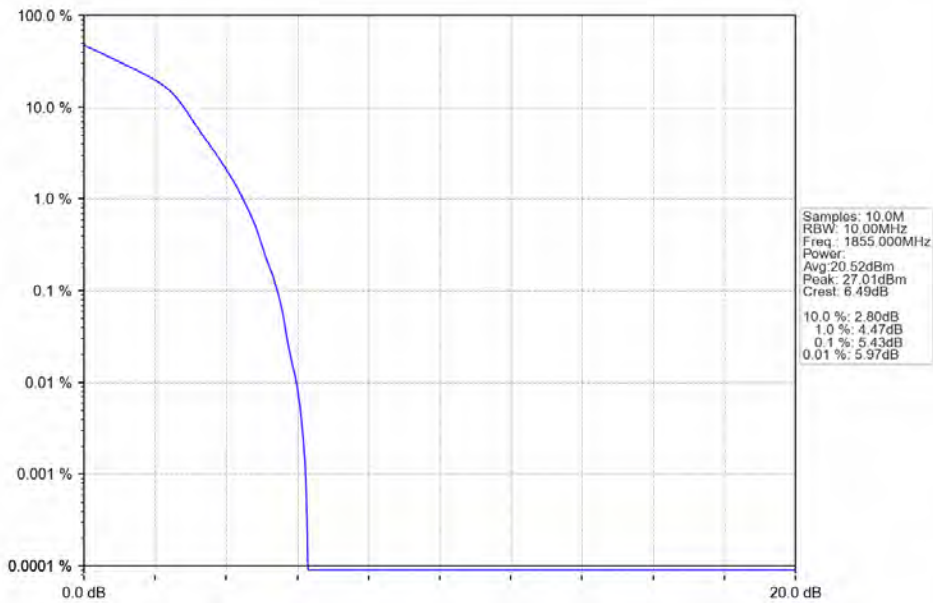


n25 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 1910MHz Outer Full



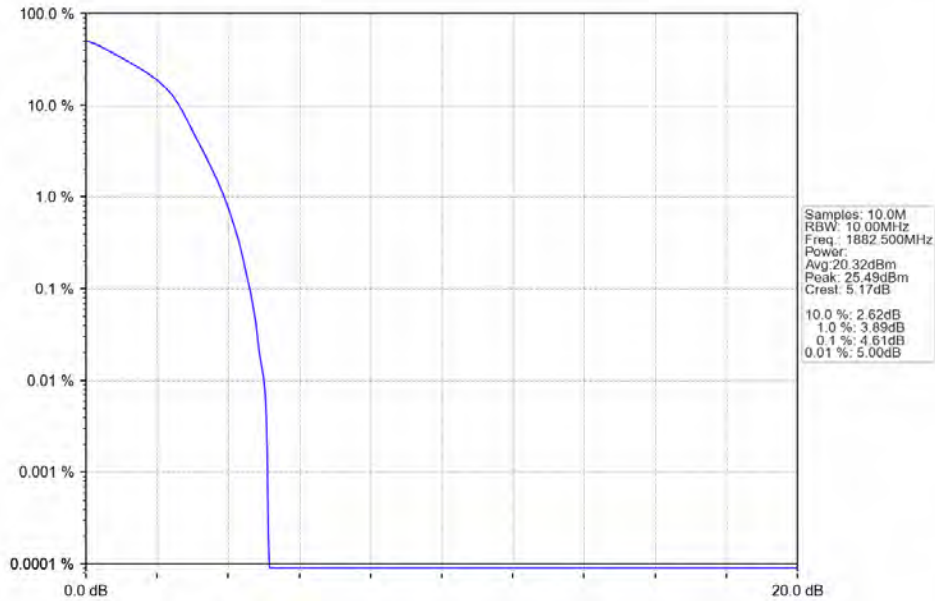
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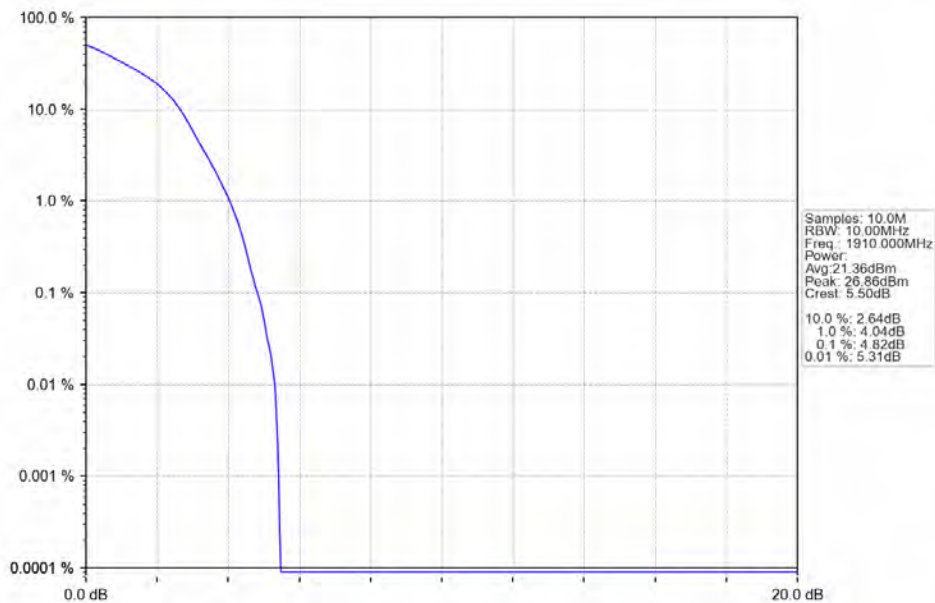
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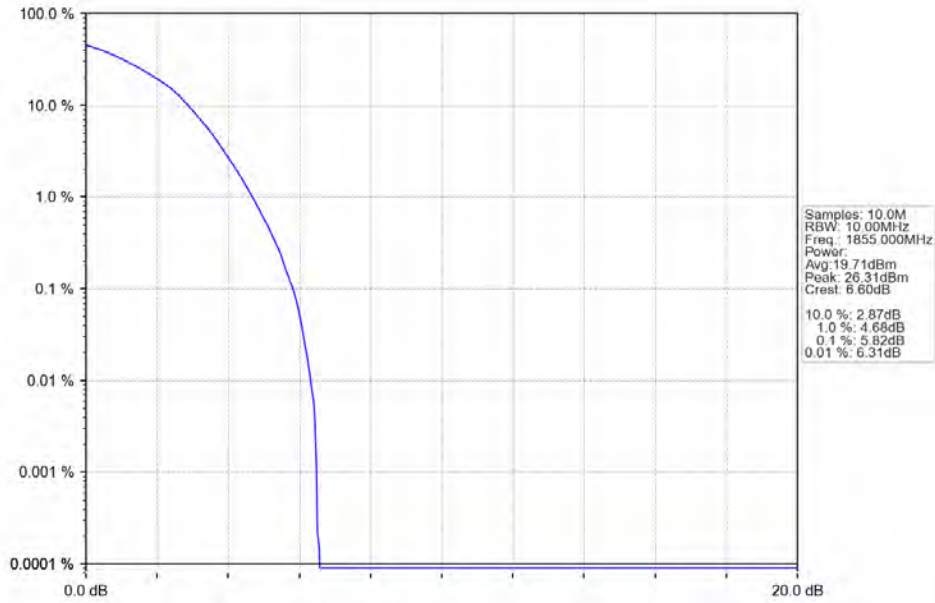
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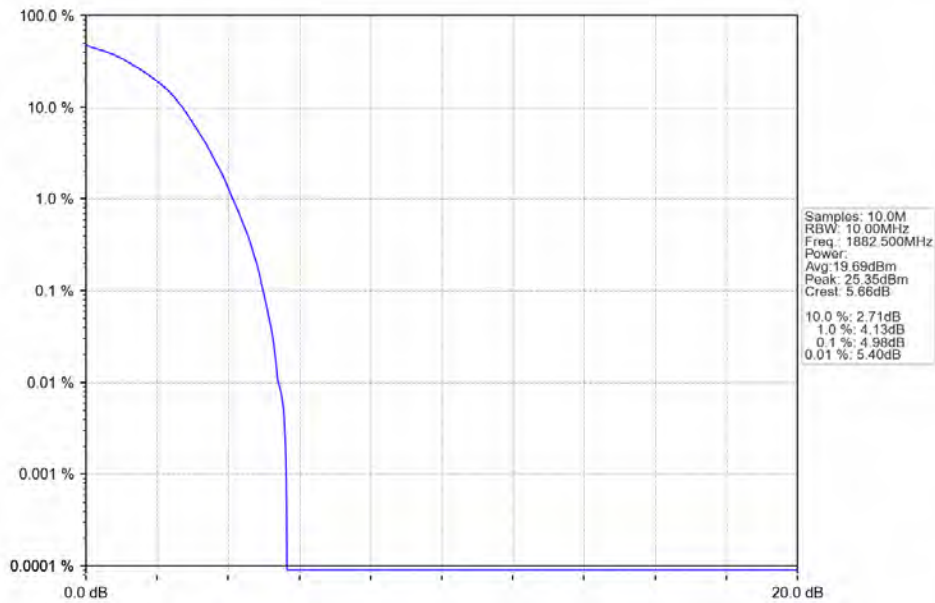
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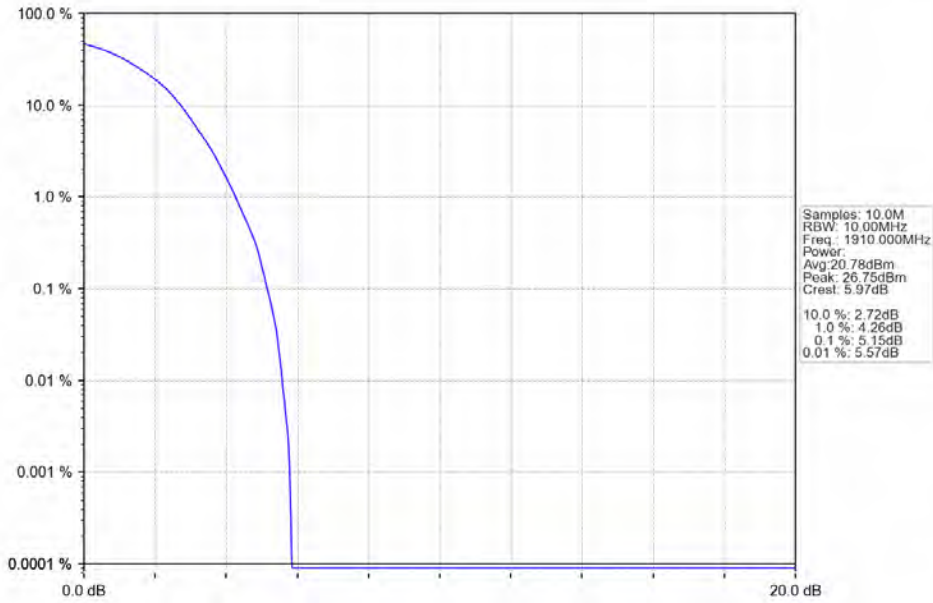
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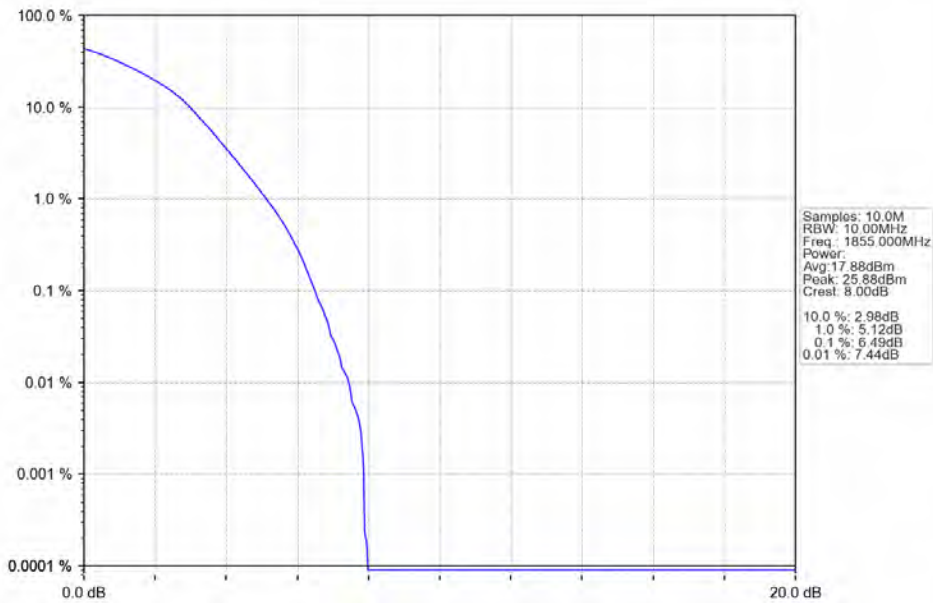
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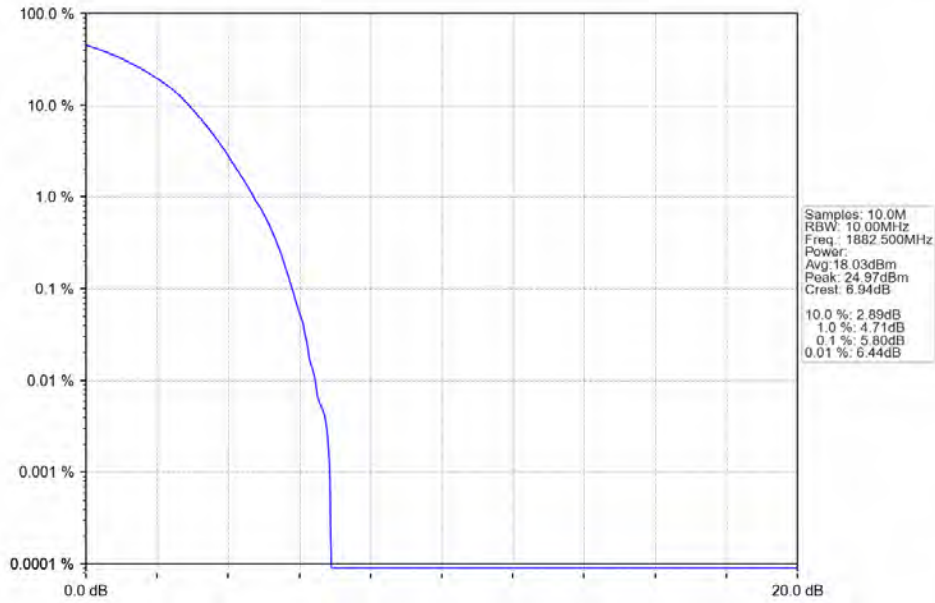
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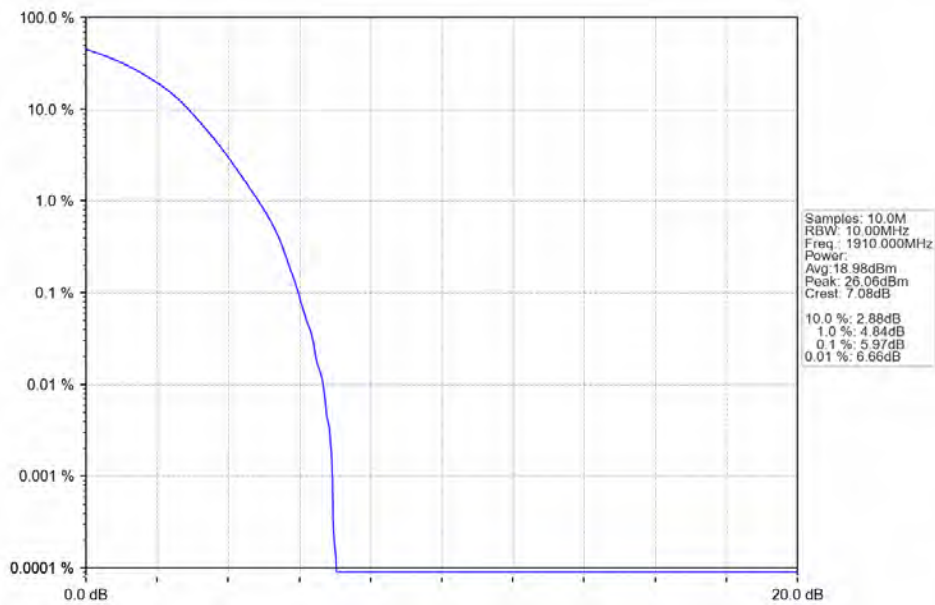
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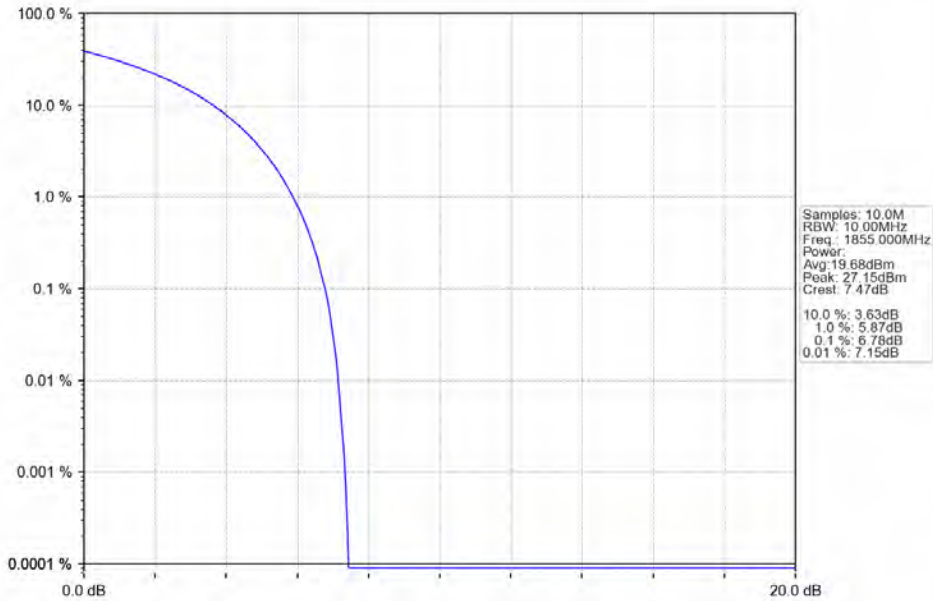
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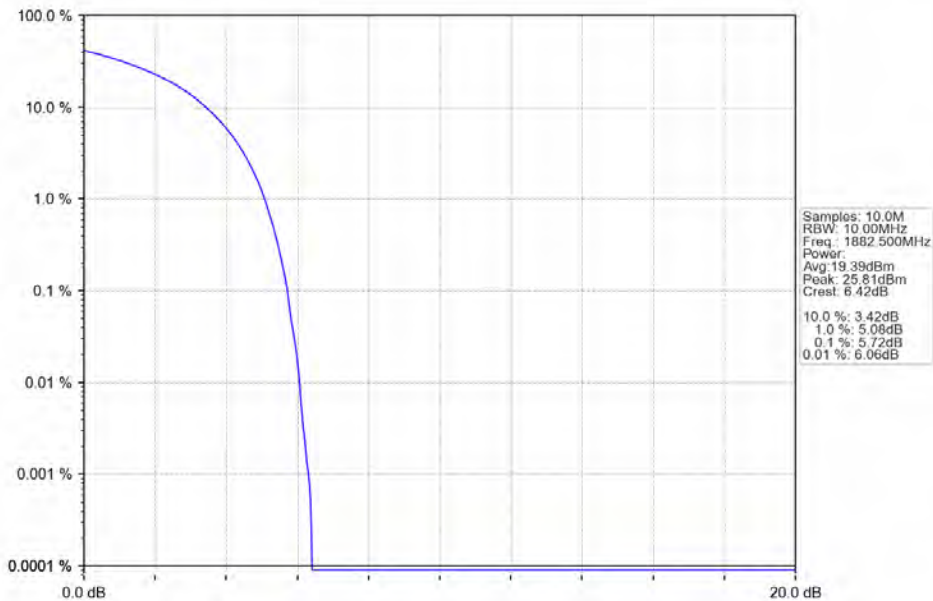
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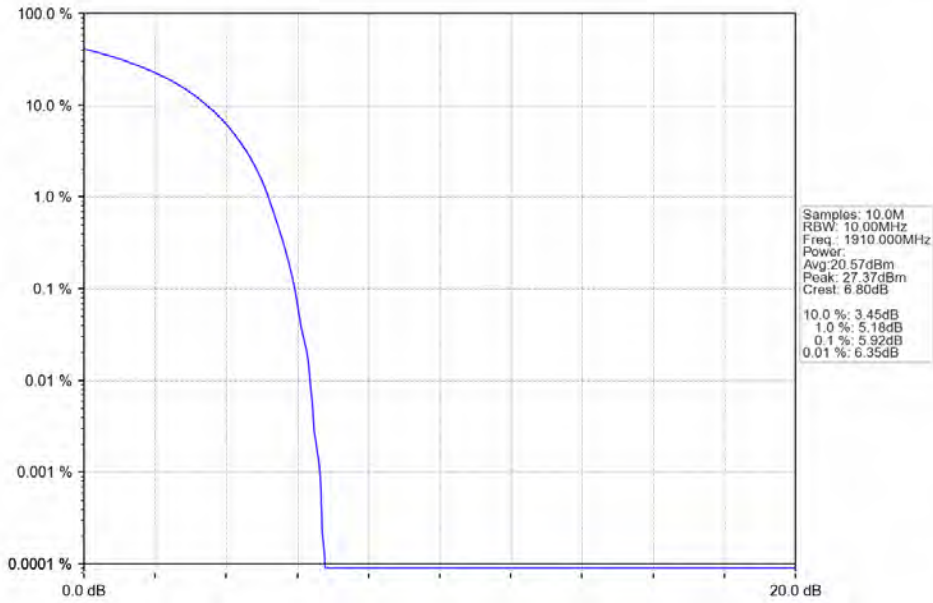
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n25 30kHz SISO NTN 10MHz CP-OFDM QPSK 1882.5MHz Outer Full



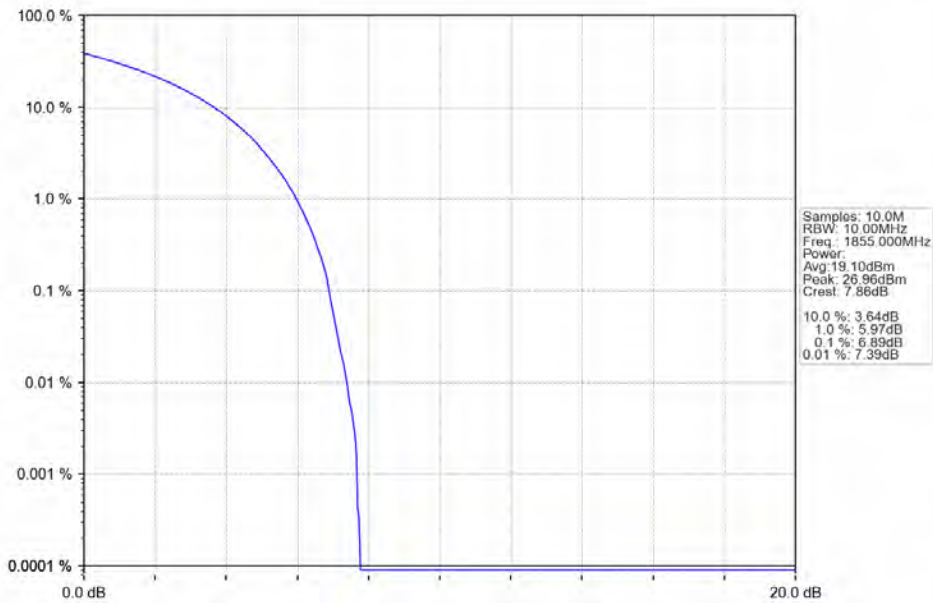
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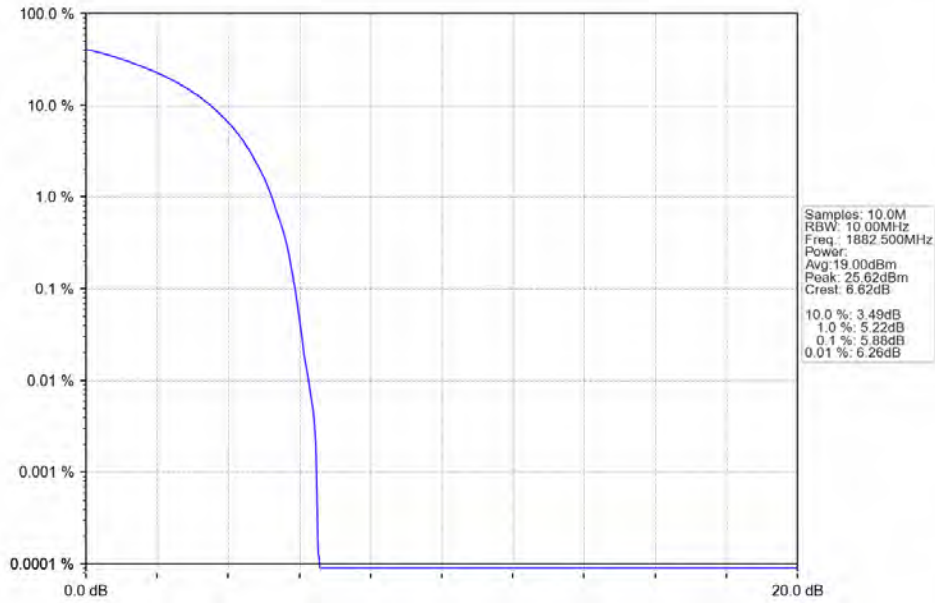
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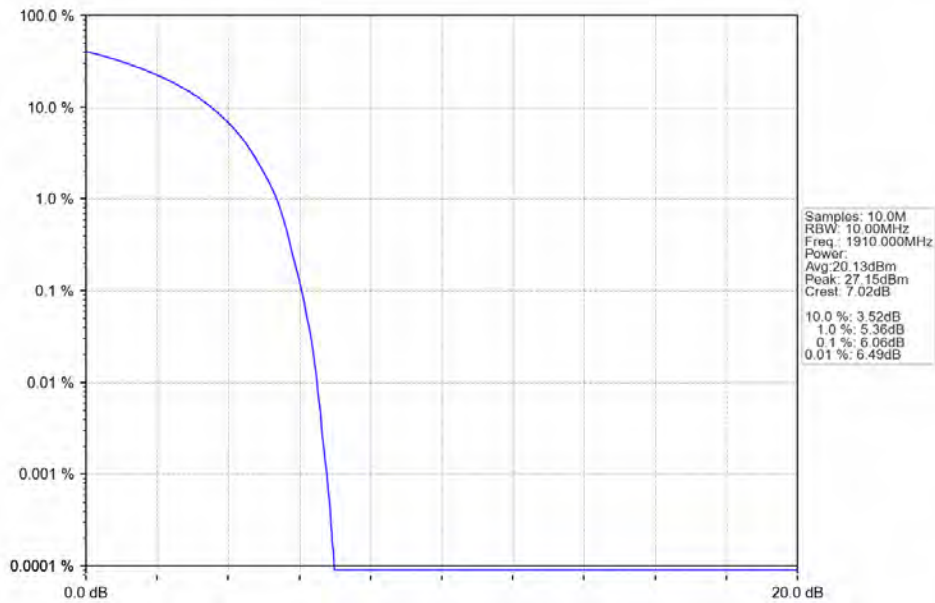
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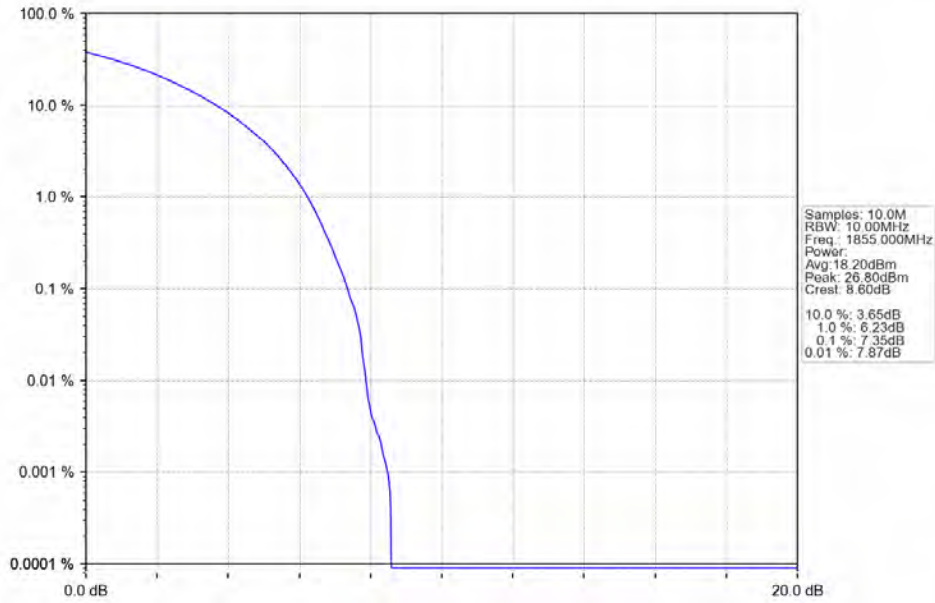
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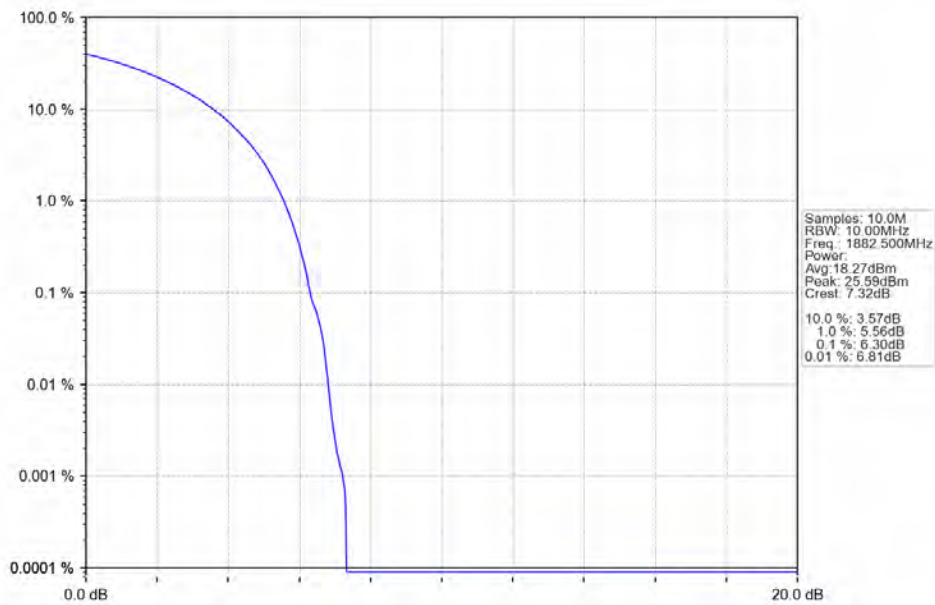
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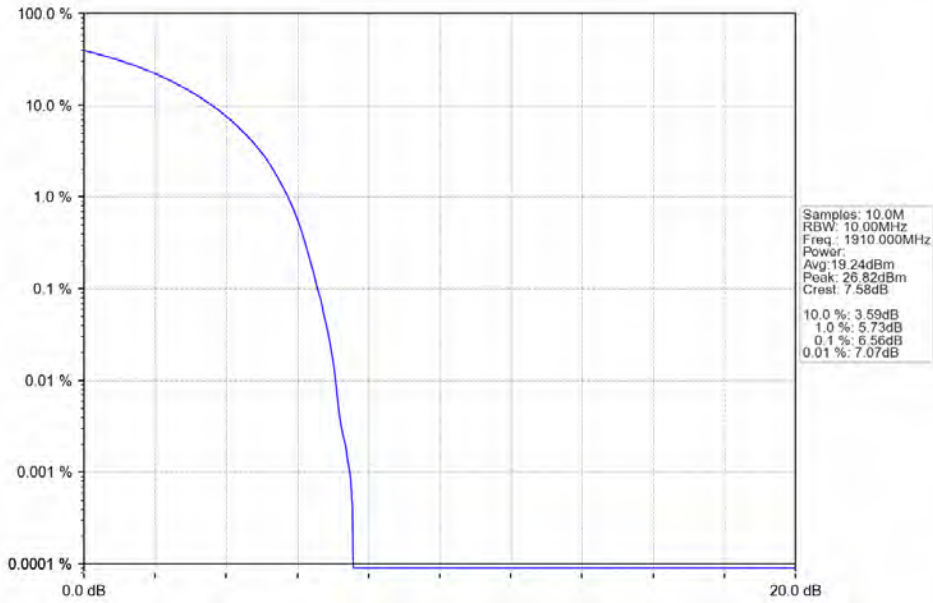
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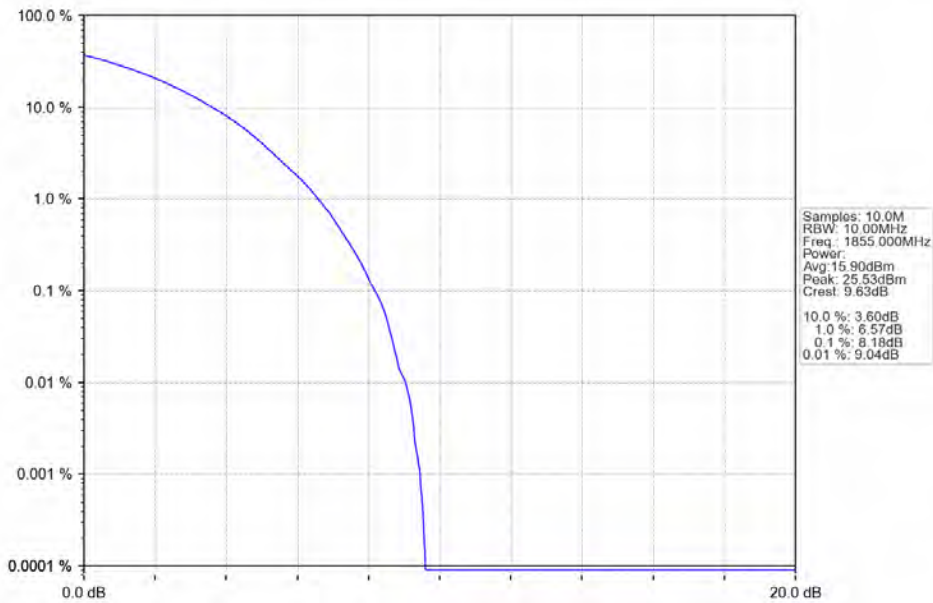
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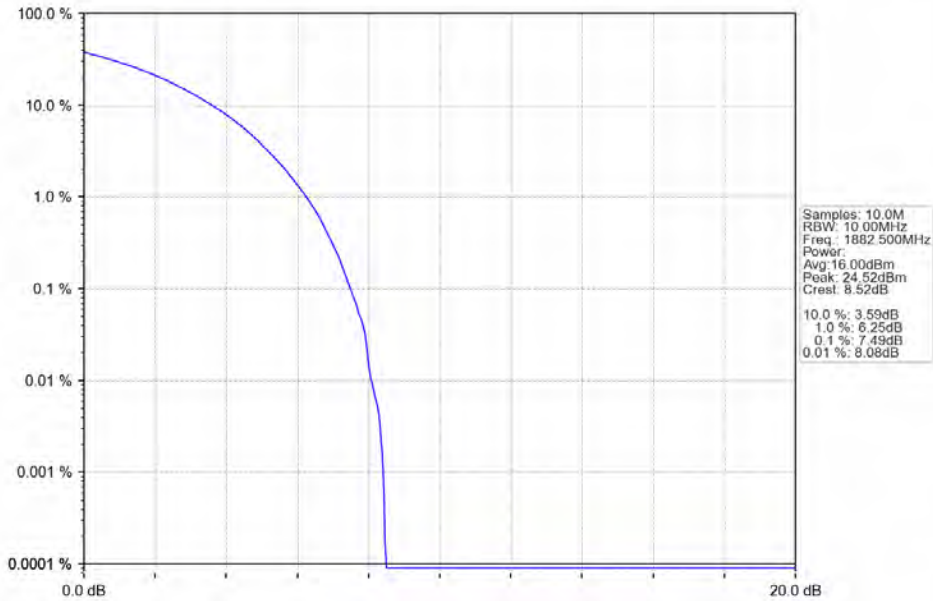
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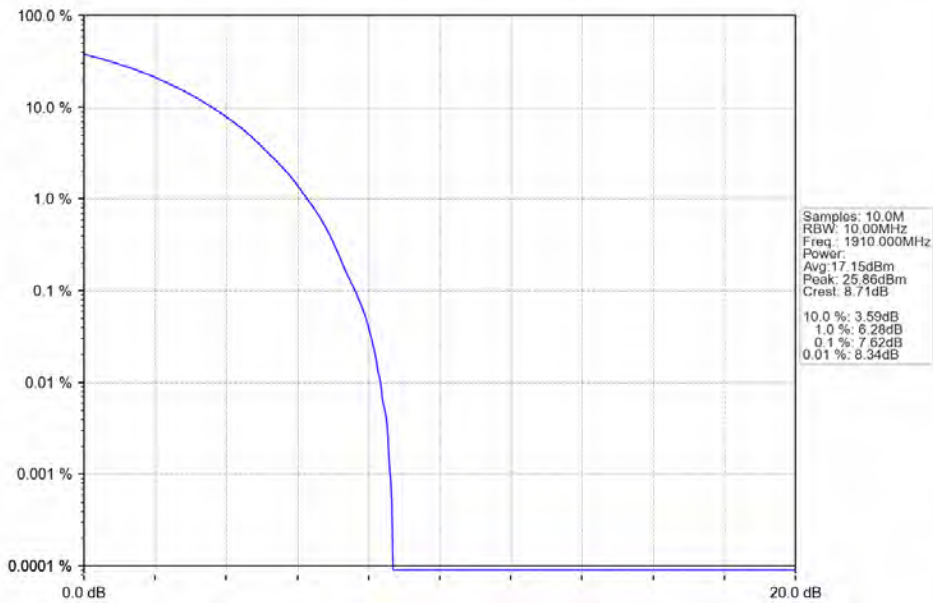
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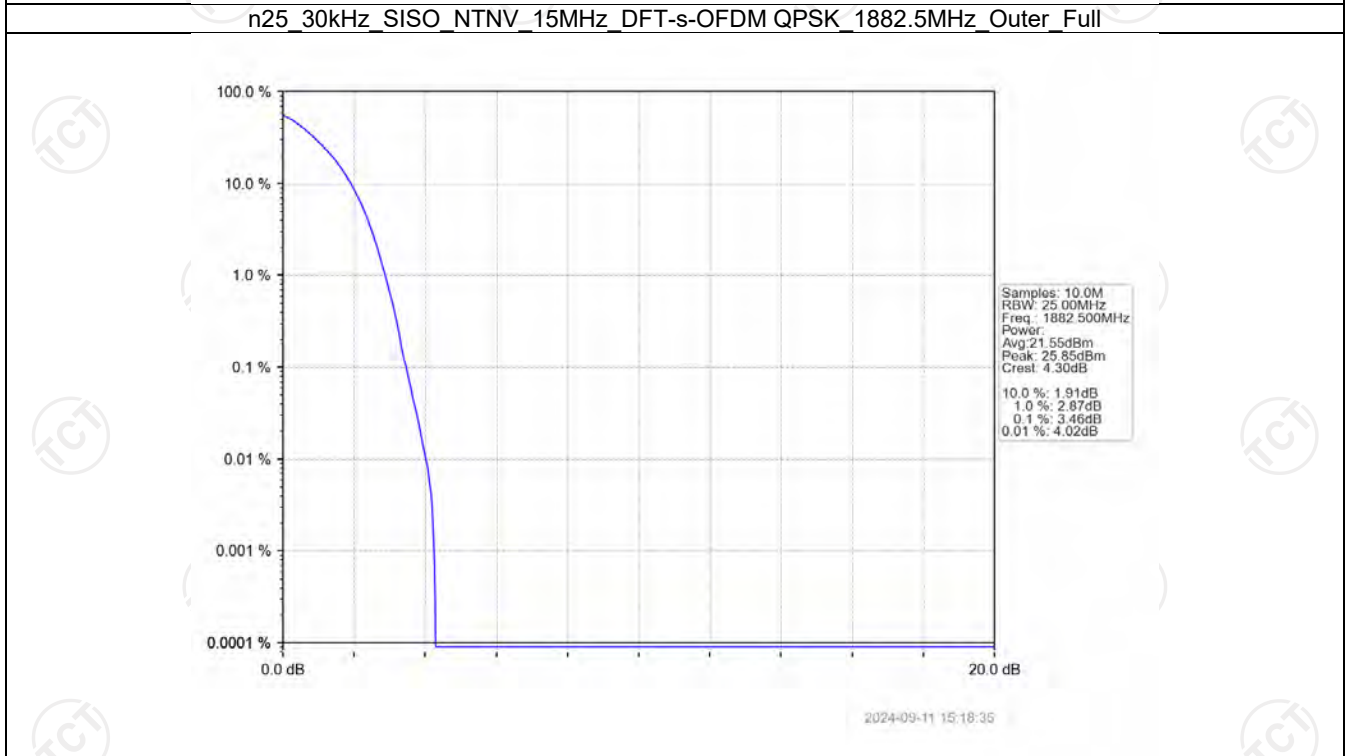
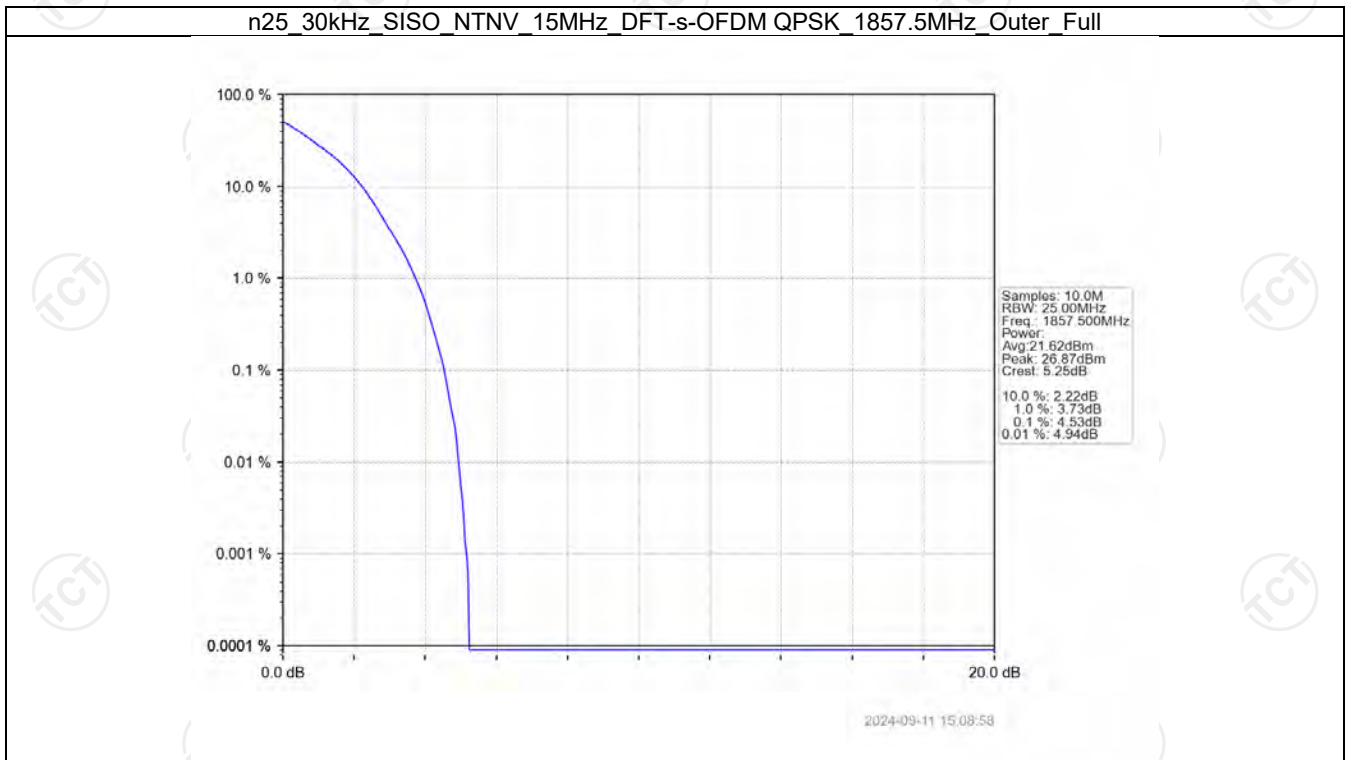
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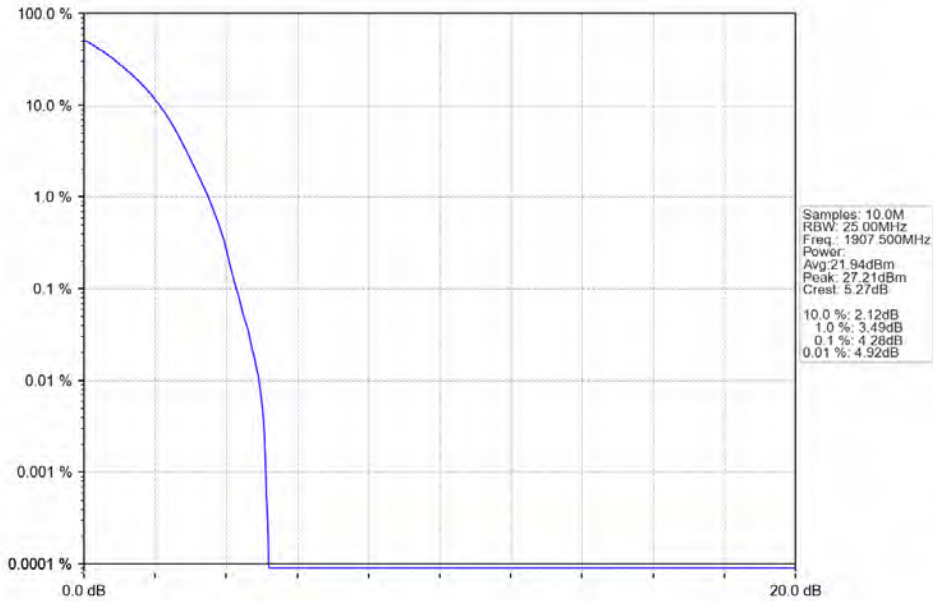


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5.2.6 30k_SISO_15MHz_NTNV

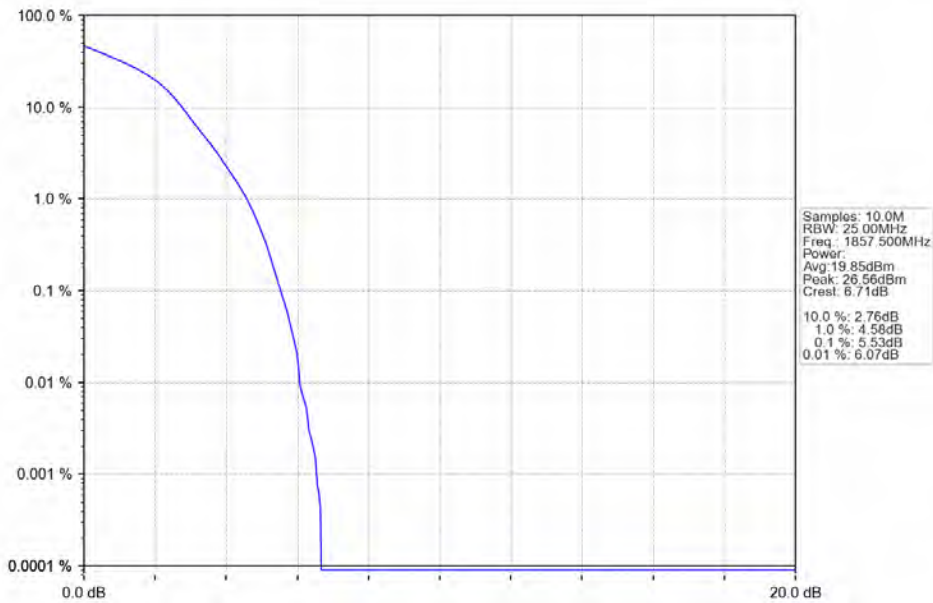


n25 30kHz SISO NTN 15MHz DFT-s-OFDM QPSK 1907.5MHz Outer Full



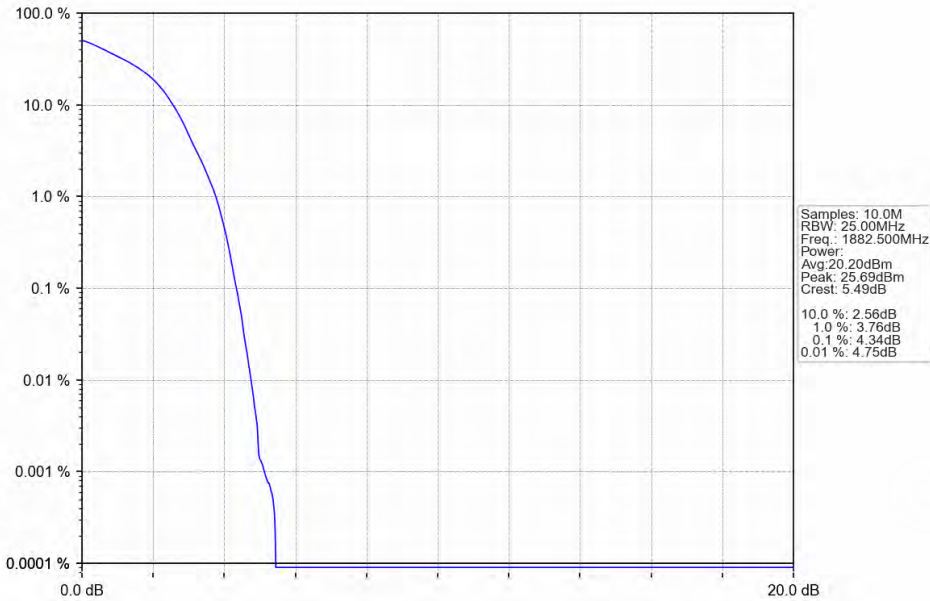
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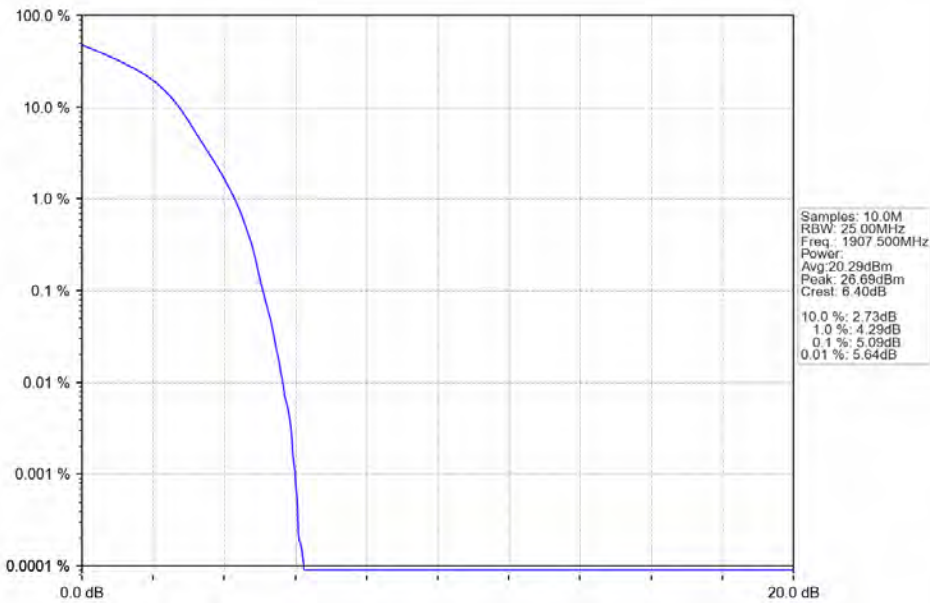
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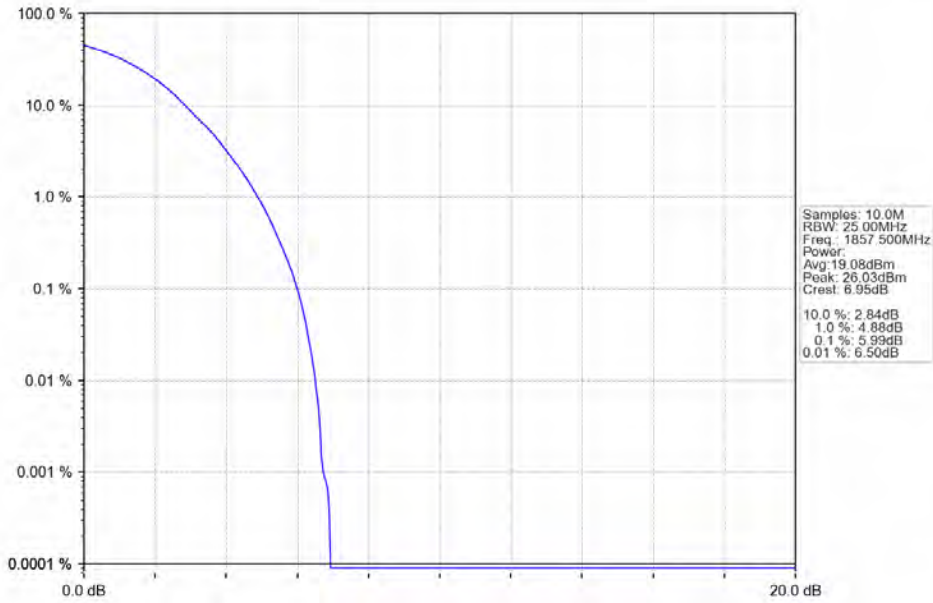
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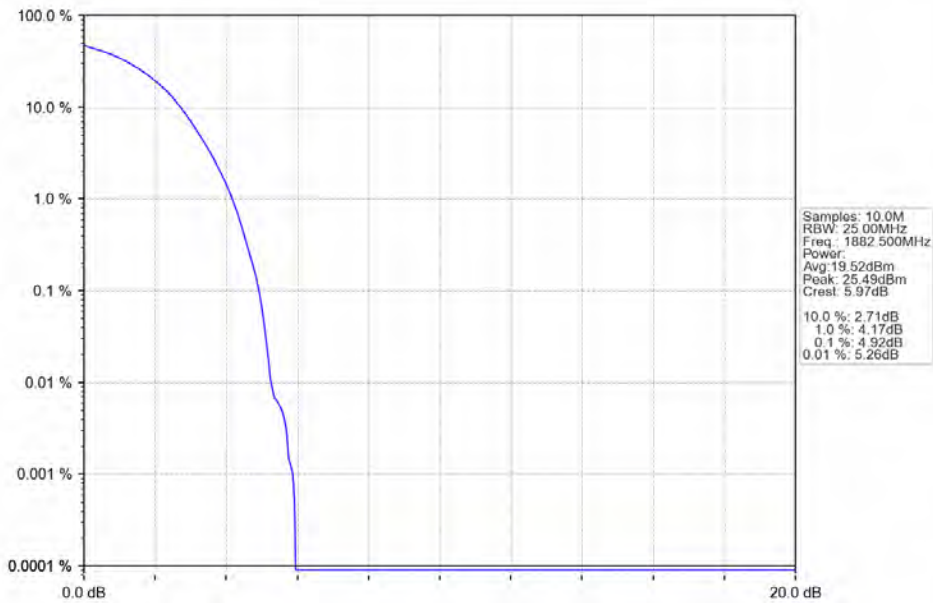
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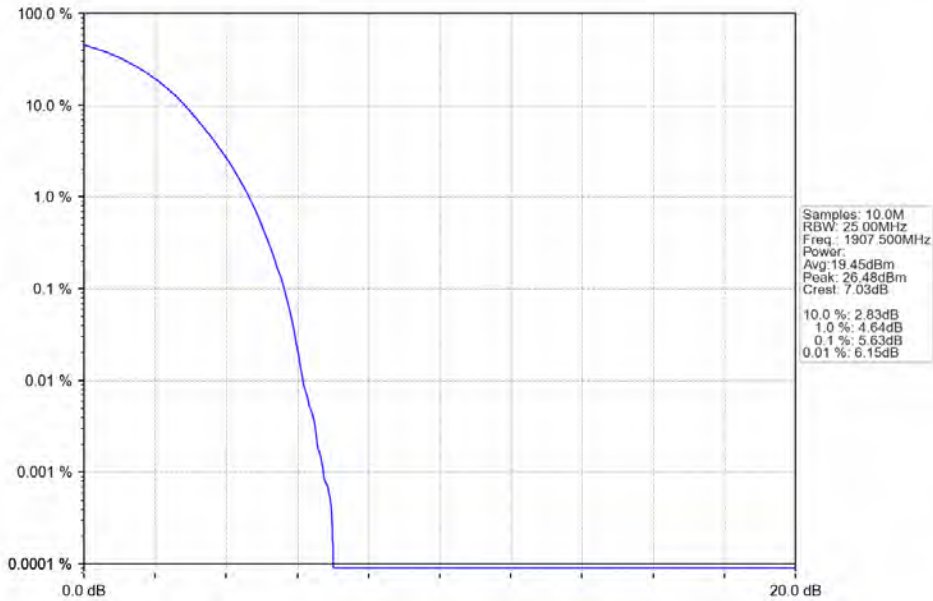
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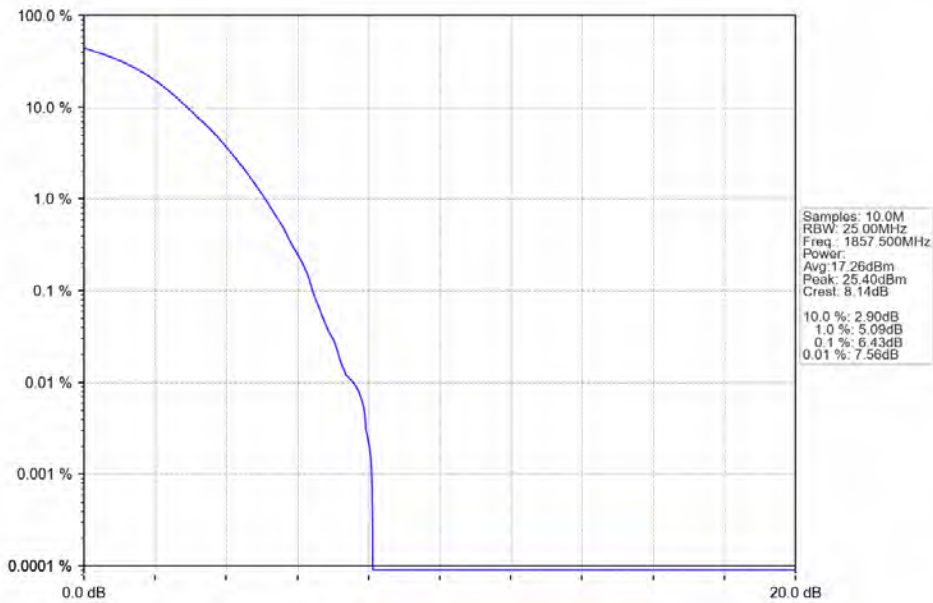
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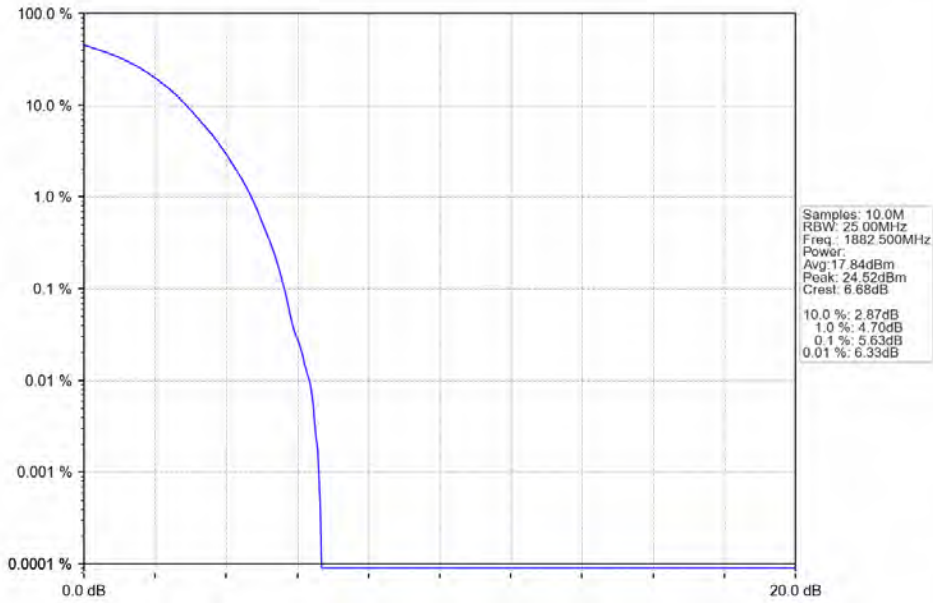
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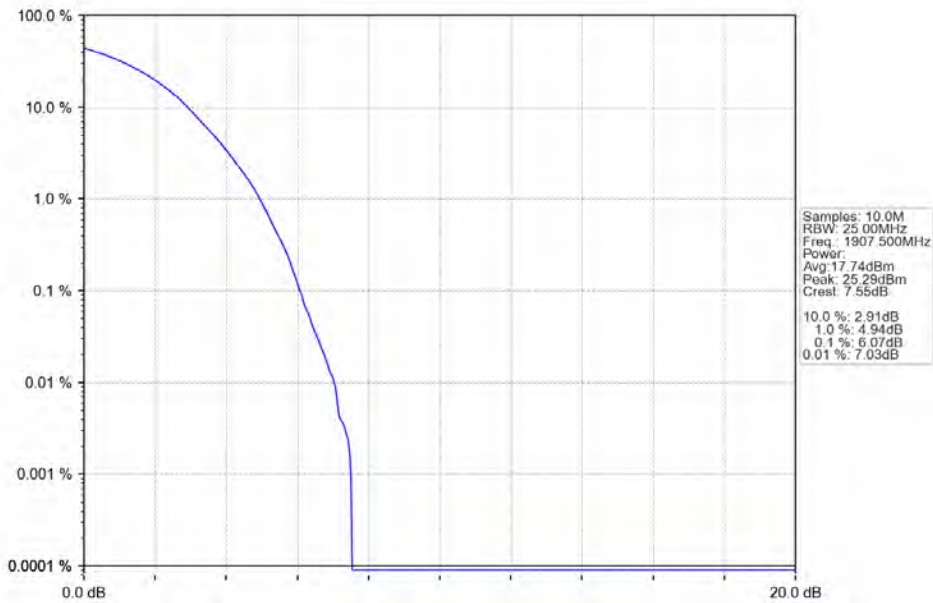
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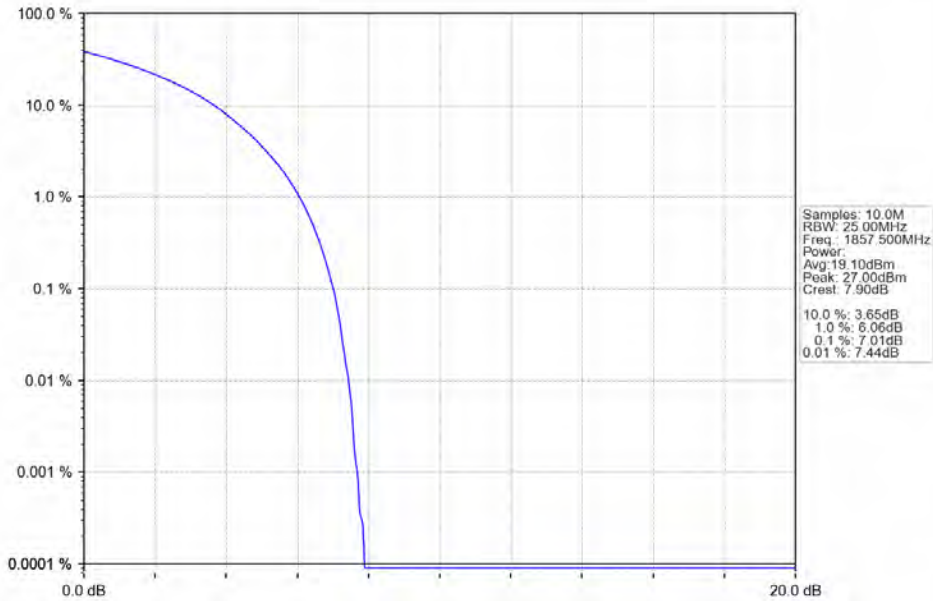
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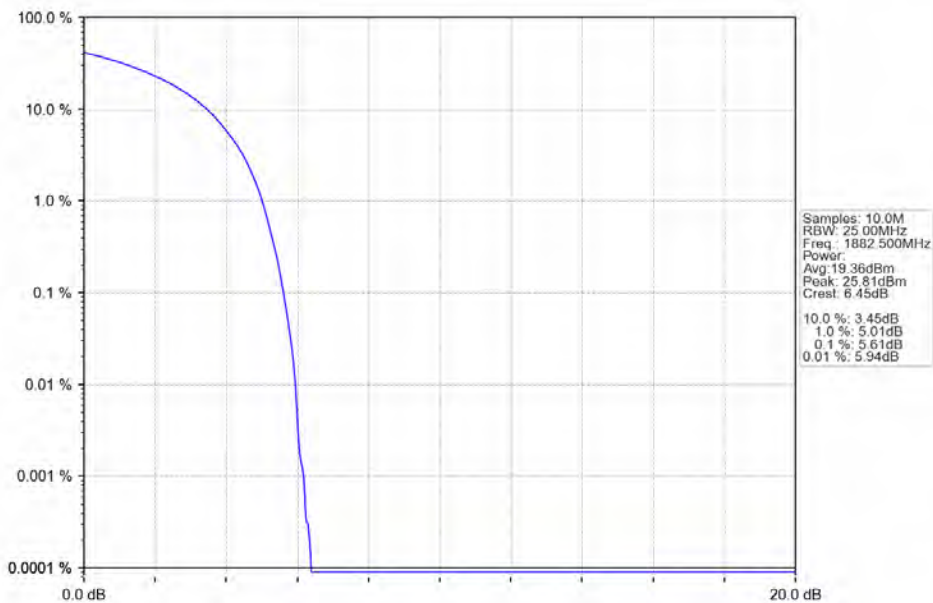
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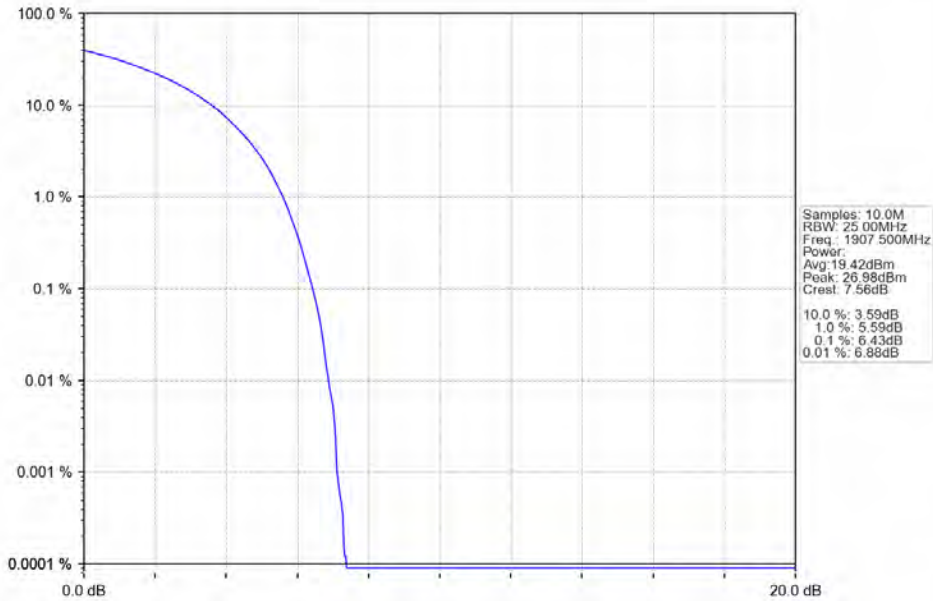
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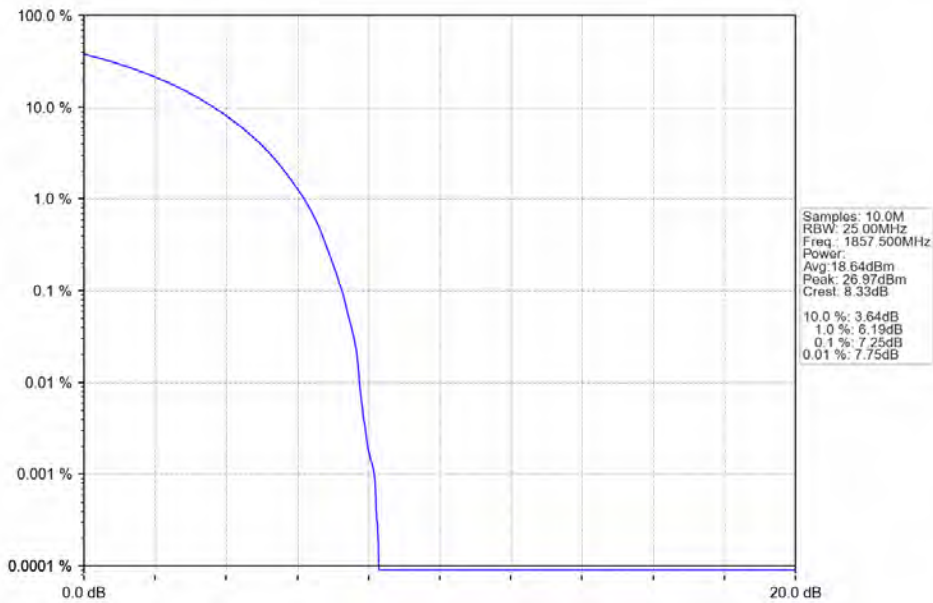
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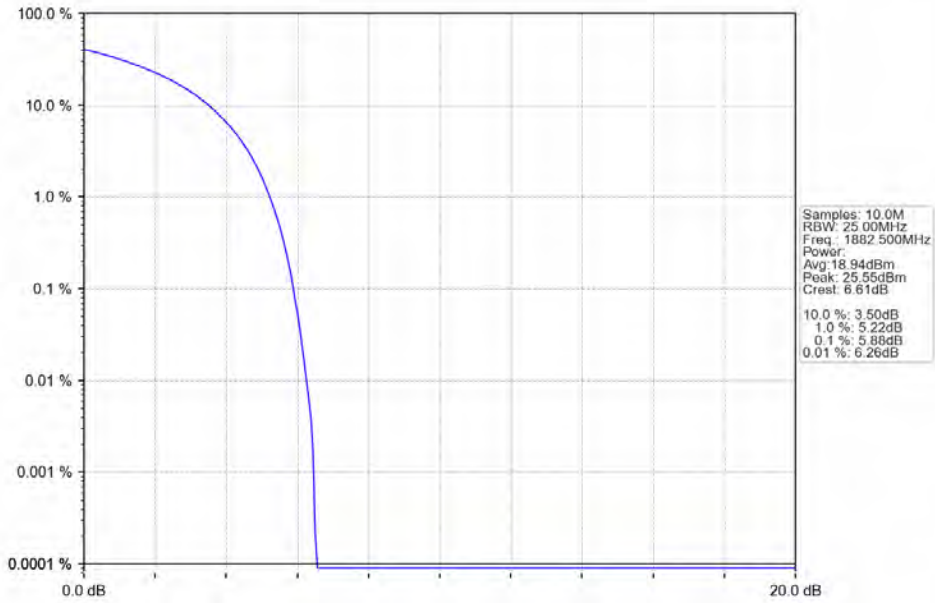
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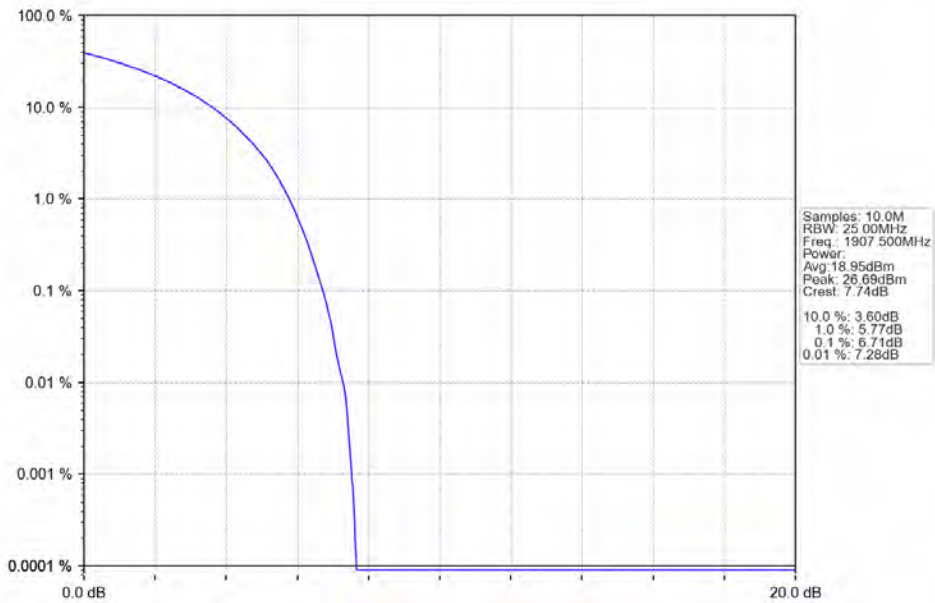
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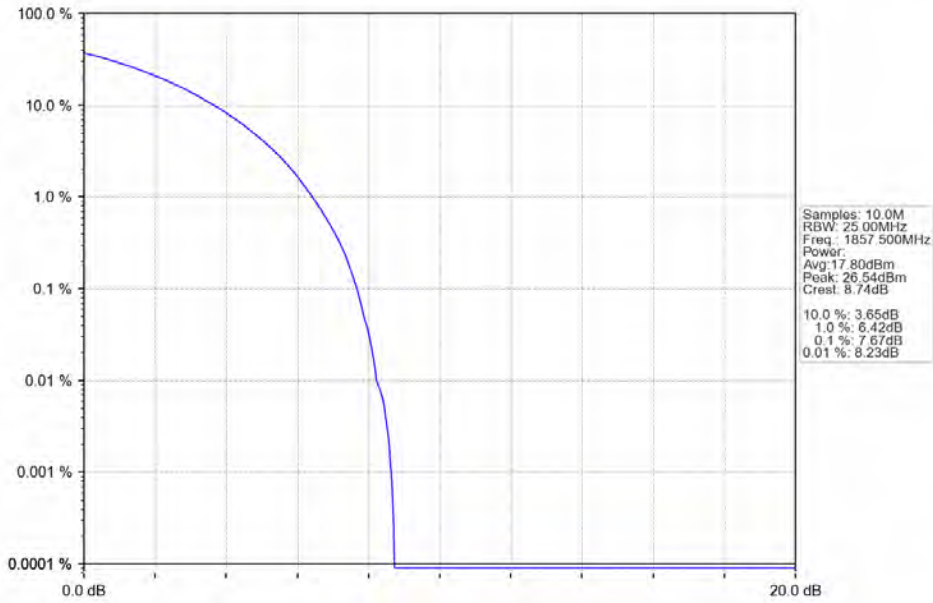
2024-09-11 15:25:30

n25 30kHz SISO NTV 15MHz CP-OFDM 16 QAM 1907.5MHz Outer Full



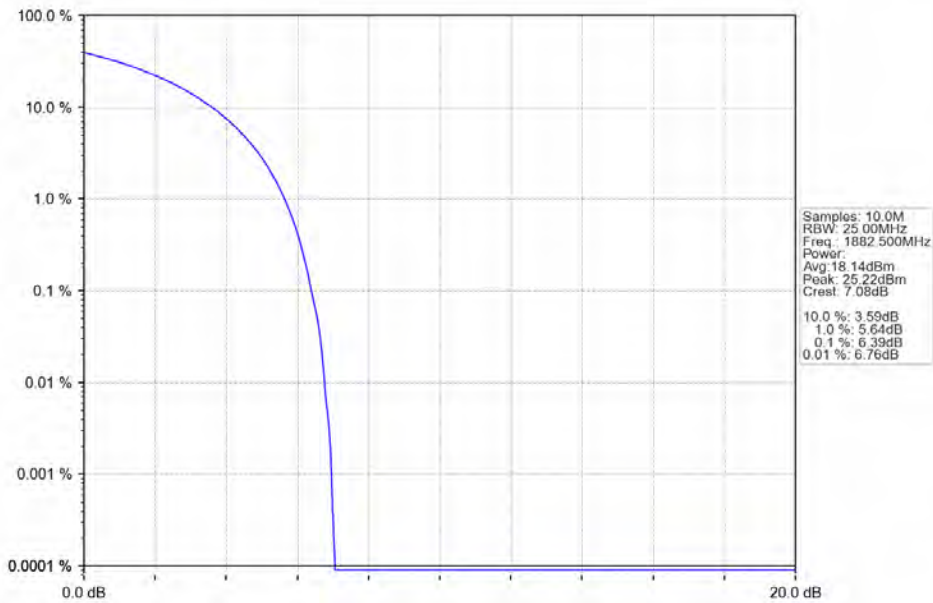
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n25 30kHz SISO NTV 15MHz CP-OFDM 64 QAM 1857.5MHz Outer Full



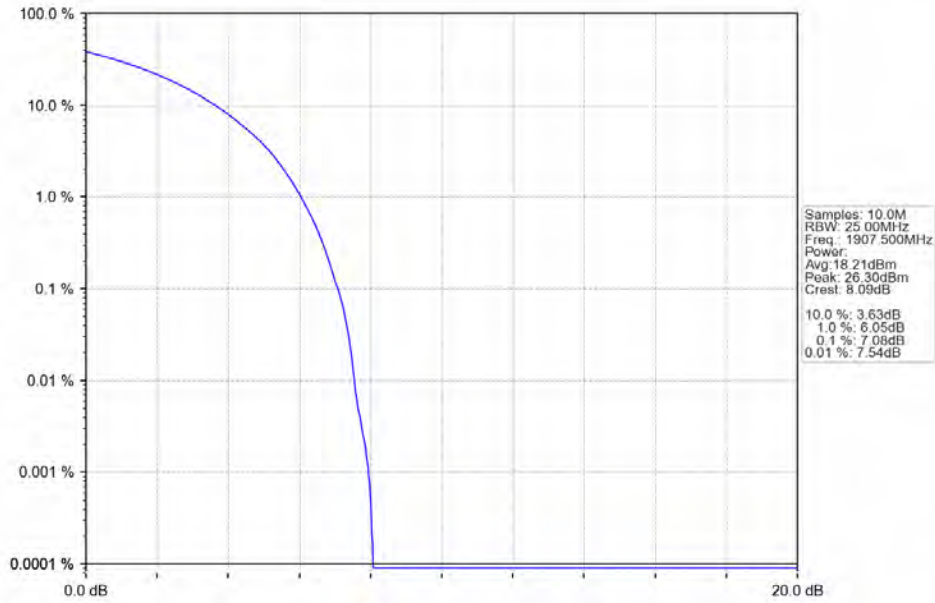
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n25 30kHz SISO NTV 15MHz CP-OFDM 64 QAM 1882.5MHz Outer Full



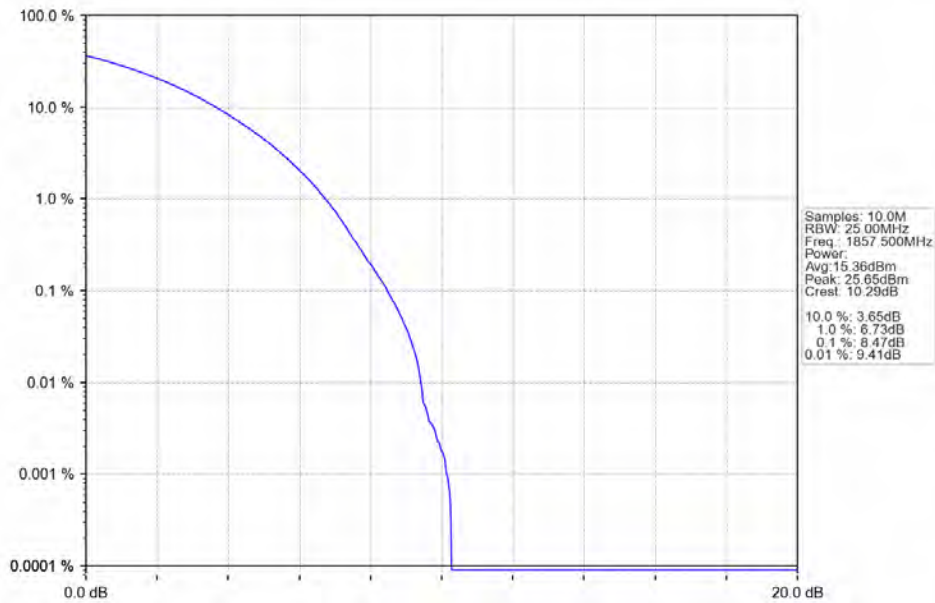
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n25 30kHz SISO NTN 15MHz CP-OFDM 64 QAM 1907.5MHz Outer Full



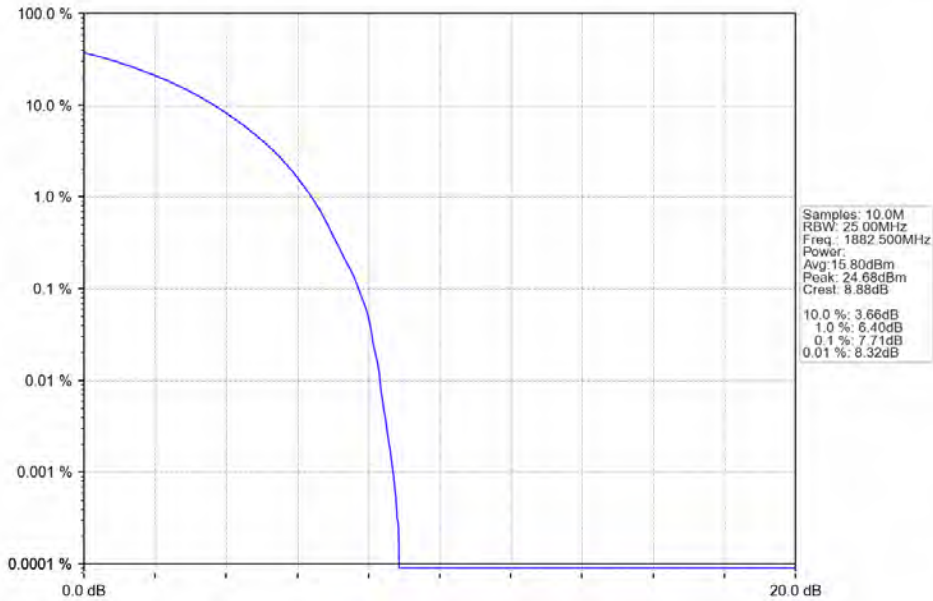
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n25 30kHz SISO NTN 15MHz CP-OFDM 256 QAM 1857.5MHz Outer Full



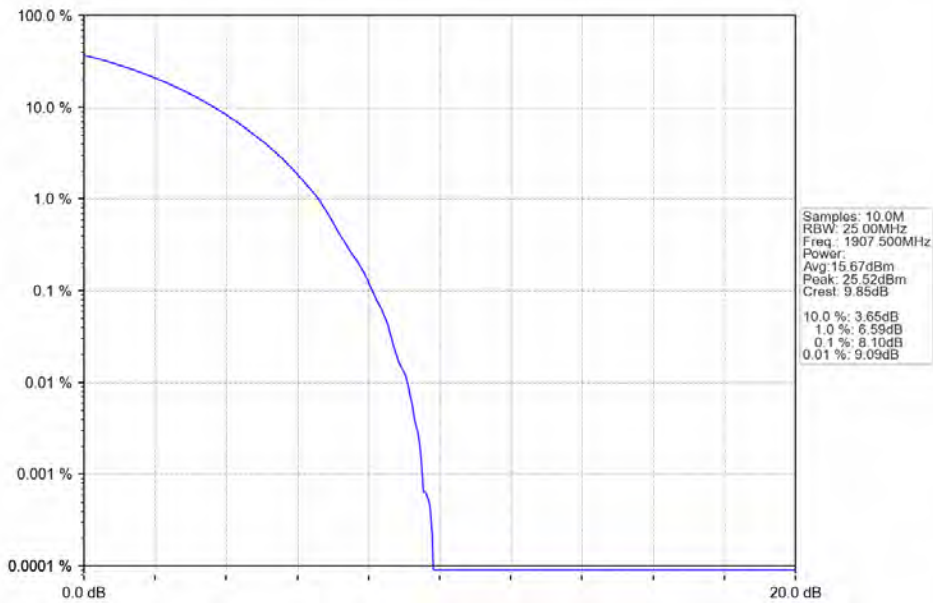
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n25 30kHz SISO NTN 15MHz CP-OFDM 256 QAM 1882.5MHz Outer Full



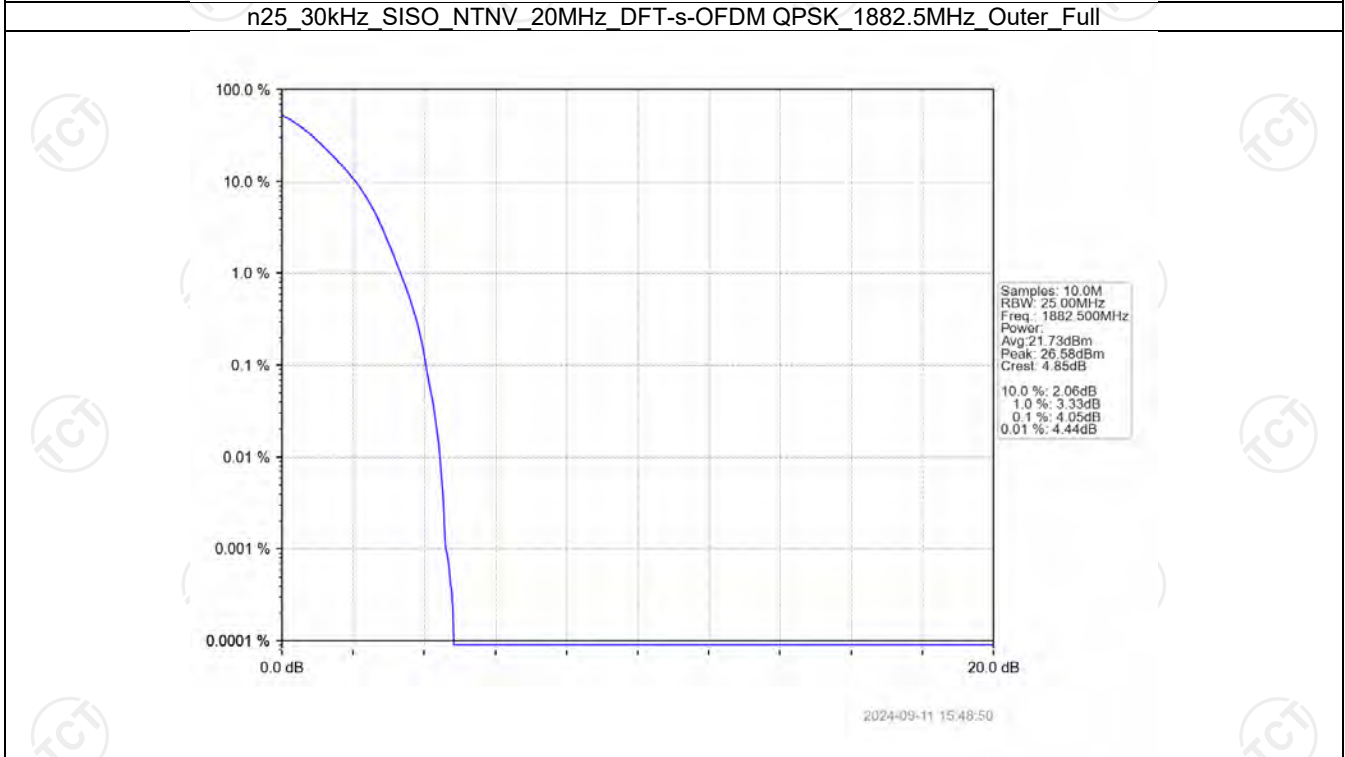
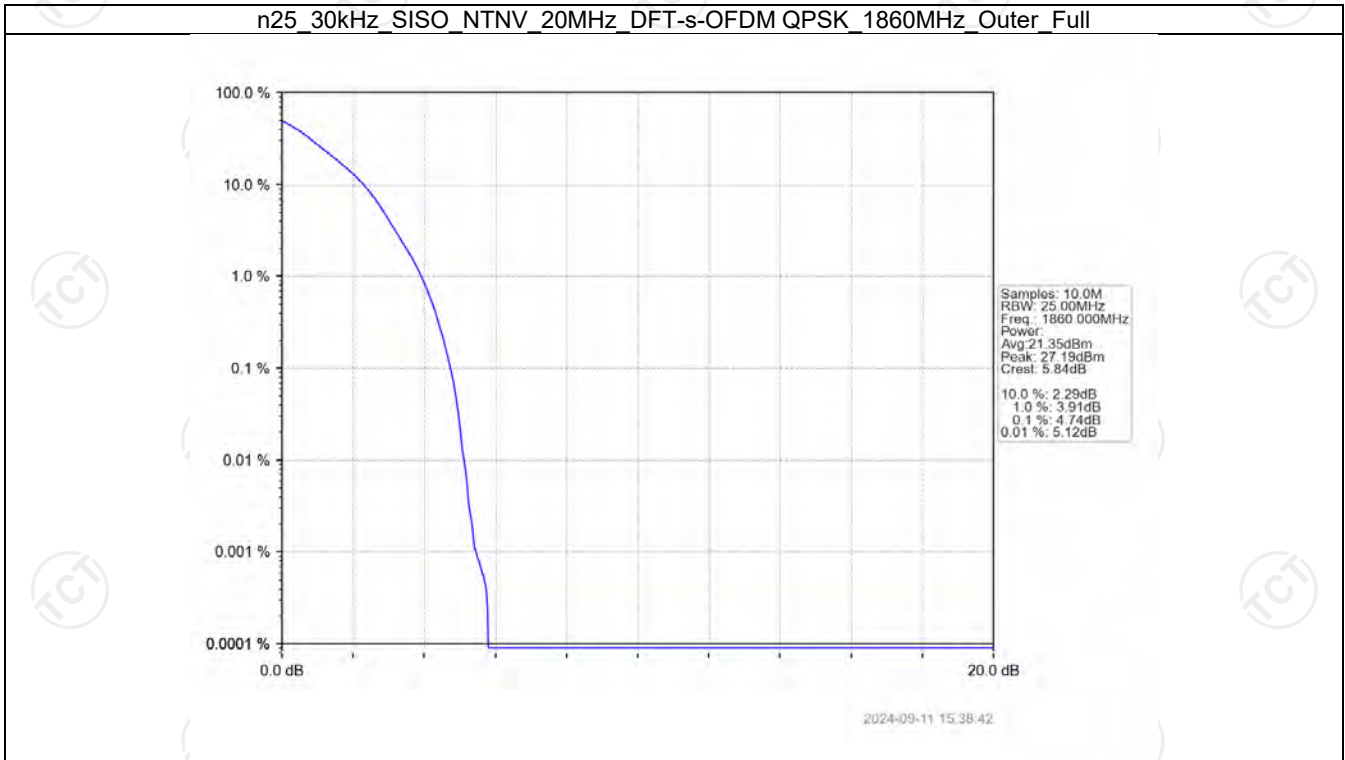
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n25 30kHz SISO NTN 15MHz CP-OFDM 256 QAM 1907.5MHz Outer Full

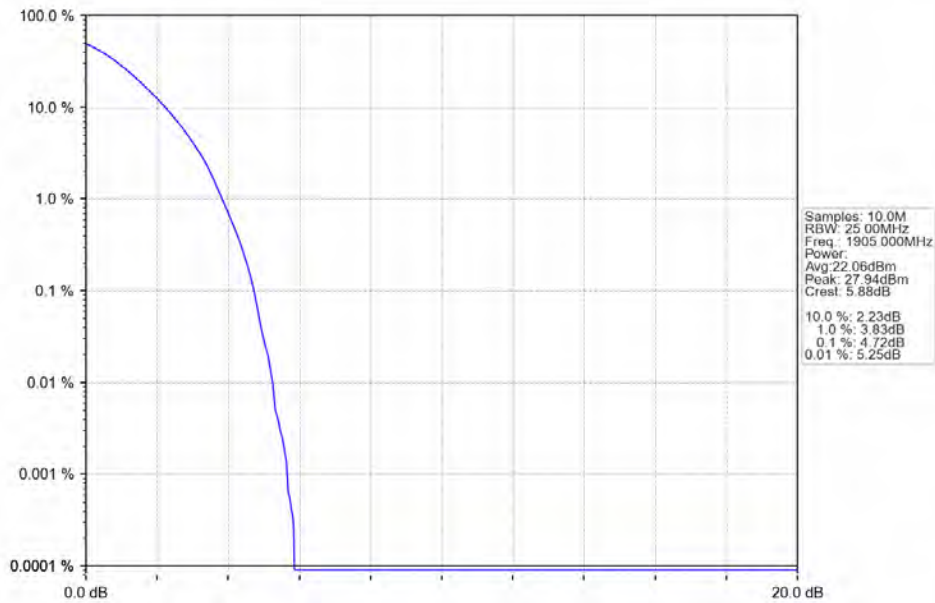


2024-09-11 15:36:51

5.2.7 30k_SISO_20MHz_NTNV

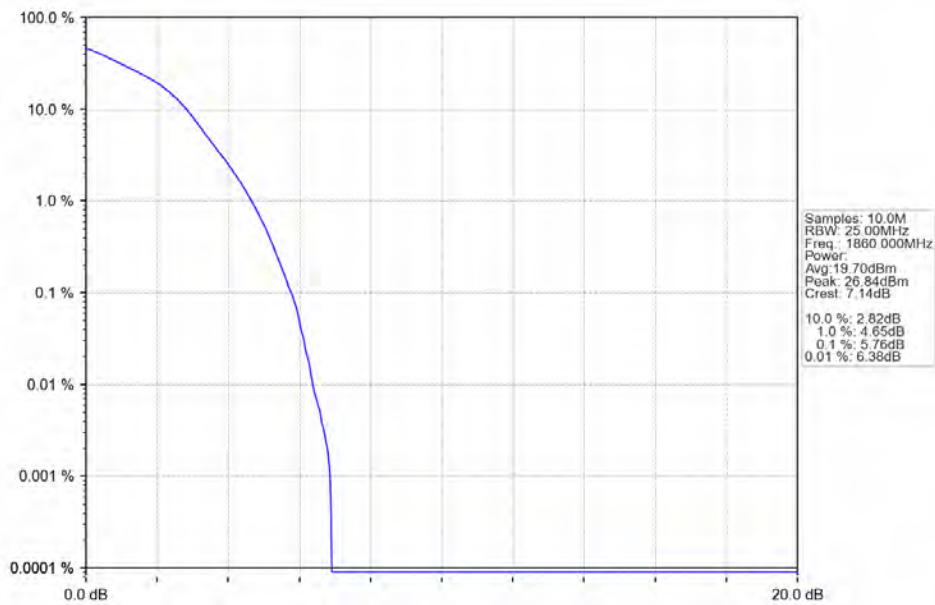


n25 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 1905MHz Outer Full



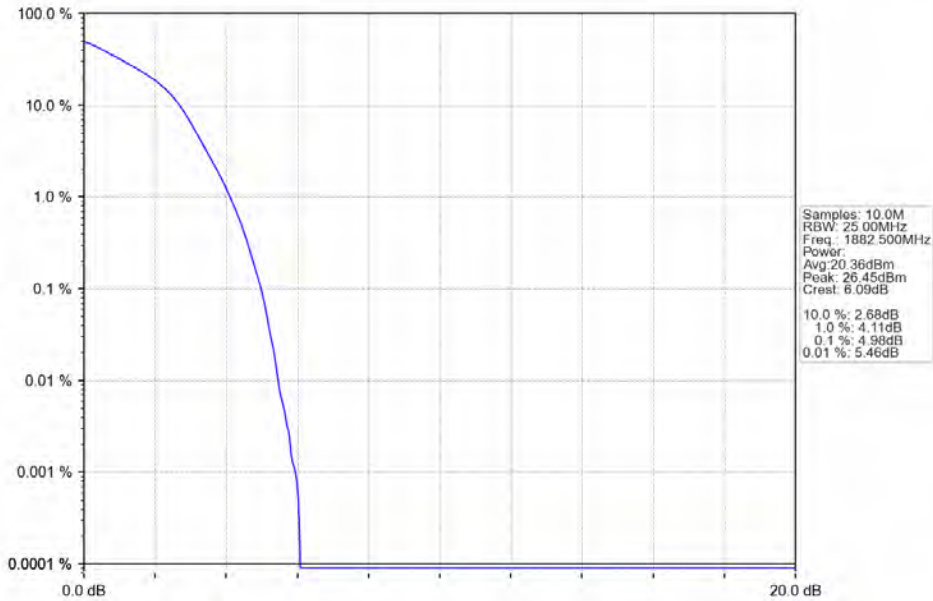
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n25 30kHz SISO NTN 20MHz DFT-s-OFDM 16 QAM 1860MHz Outer Full



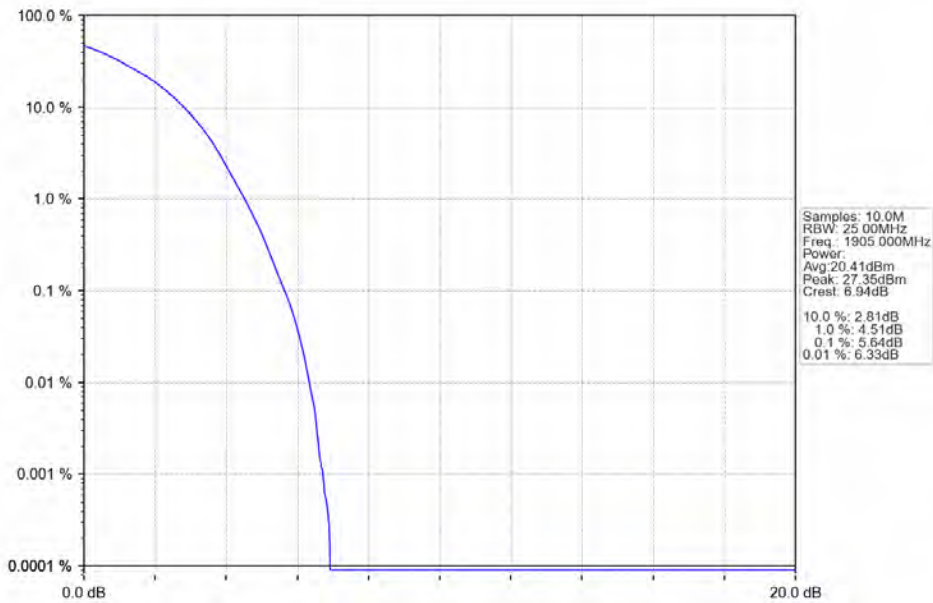
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n25 30kHz SISO NTN 20MHz DFT-s-OFDM 16 QAM 1882.5MHz Outer Full



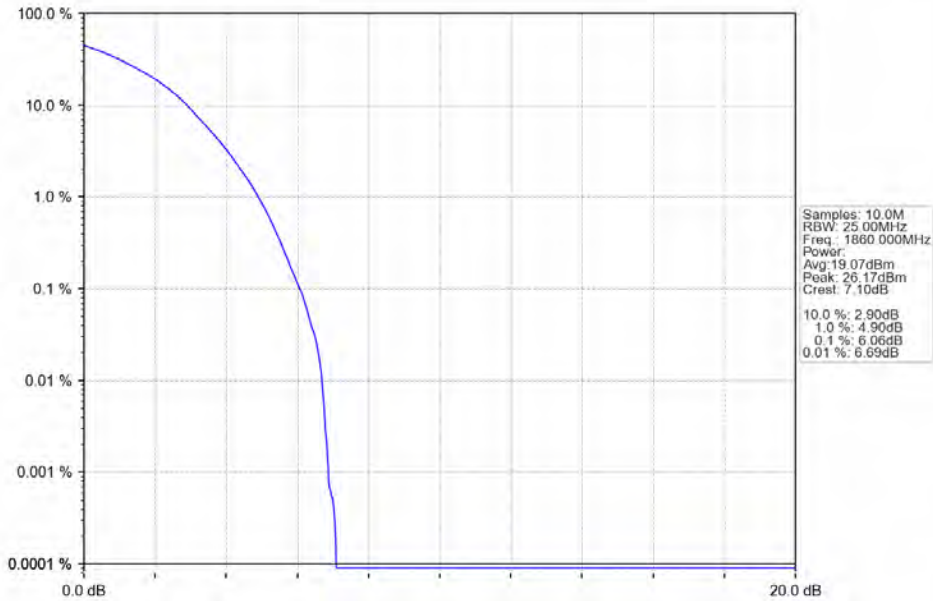
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n25 30kHz SISO NTN 20MHz DFT-s-OFDM 16 QAM 1905MHz Outer Full



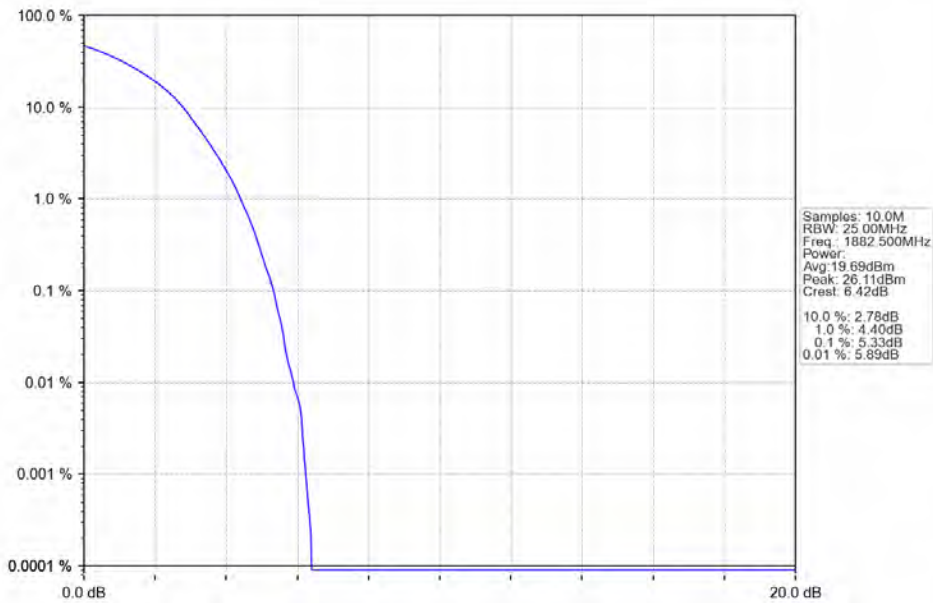
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n25 30kHz SISO NTN 20MHz DFT-s-OFDM 64 QAM 1860MHz Outer Full



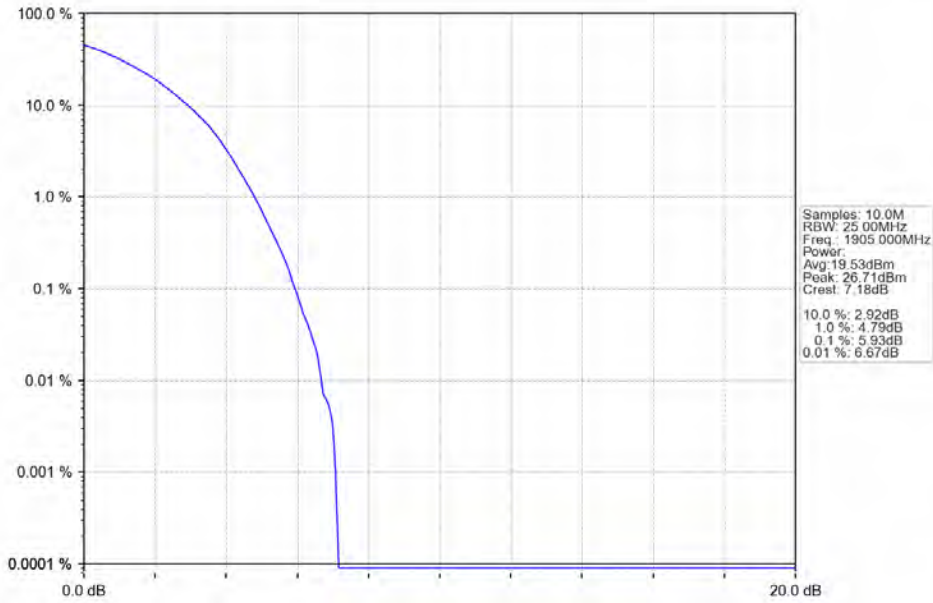
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n25 30kHz SISO NTN 20MHz DFT-s-OFDM 64 QAM 1882.5MHz Outer Full



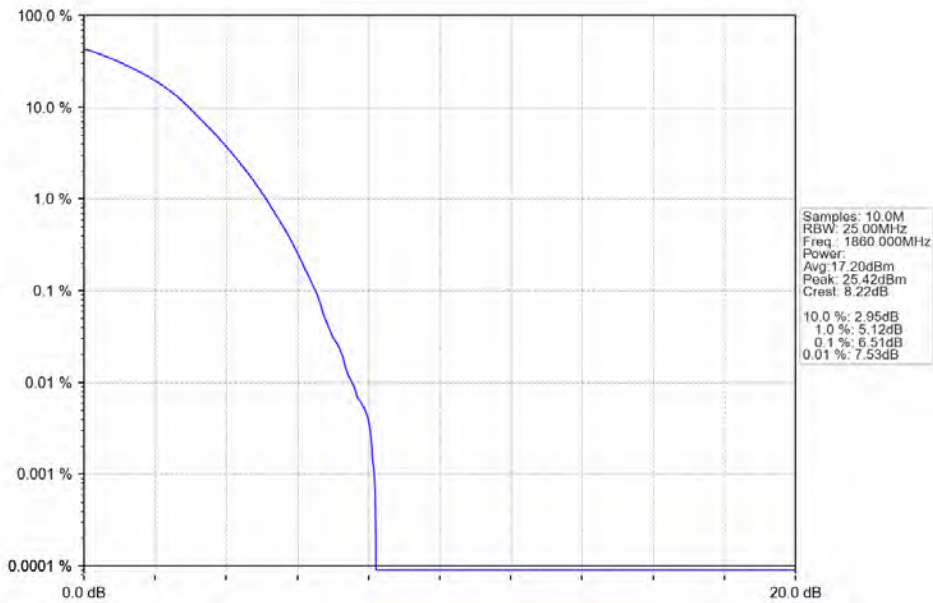
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n25 30kHz SISO NTN 20MHz DFT-s-OFDM 64 QAM 1905MHz Outer Full



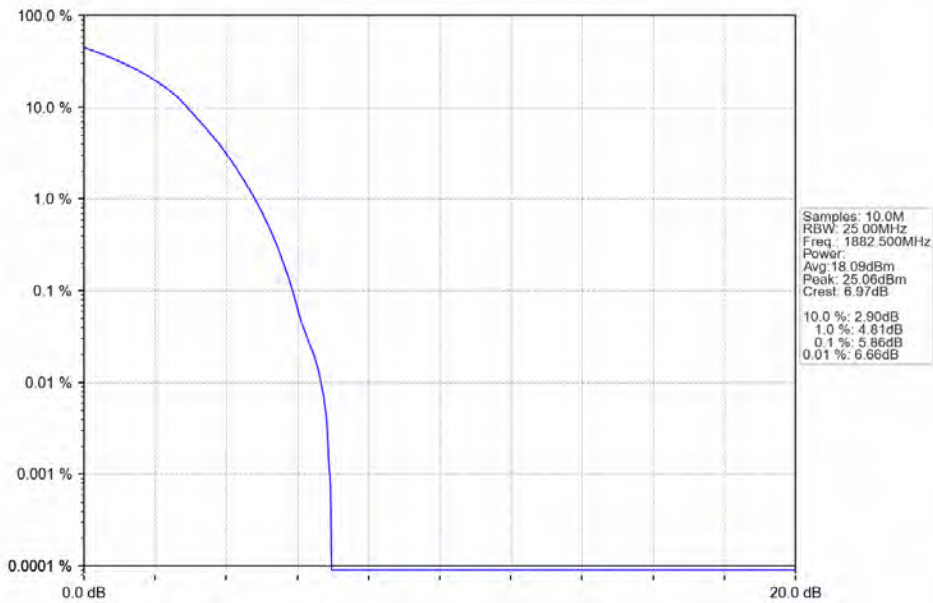
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n25 30kHz SISO NTN 20MHz DFT-s-OFDM 256 QAM 1860MHz Outer Full



2024-09-11 15:42:09

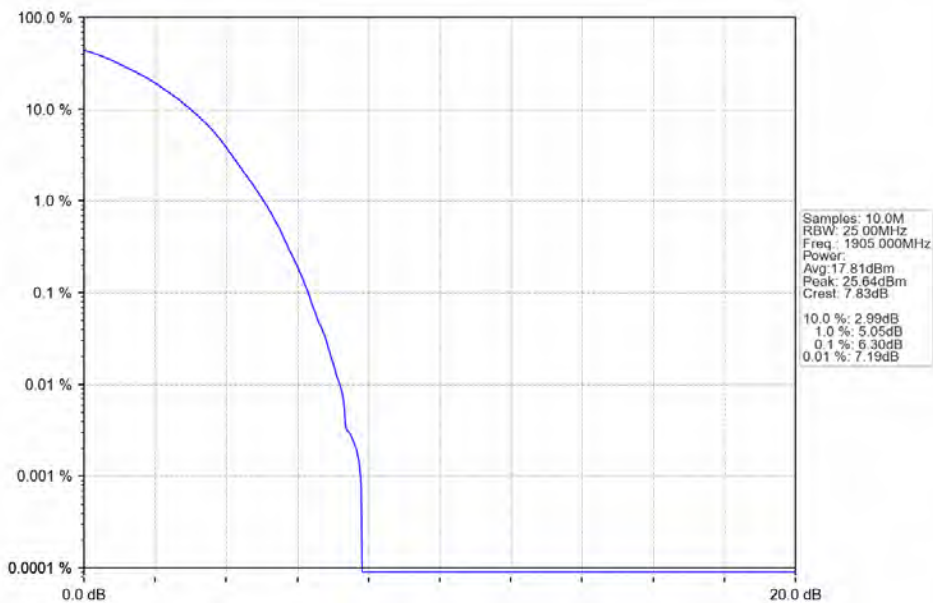
n25 30kHz SISO NTN 20MHz DFT-s-OFDM 256 QAM 1882.5MHz Outer Full



Samples: 10.0M
 RBW: 25.00MHz
 Freq.: 1882.500MHz
 Power:
 Avg: 18.09dBm
 Peak: 25.06dBm
 Crest: 6.97dB
 10.0 %: 2.90dB
 1.0 %: 4.81dB
 0.1 %: 5.86dB
 0.01 %: 6.66dB

2024-09-11 15:53:16

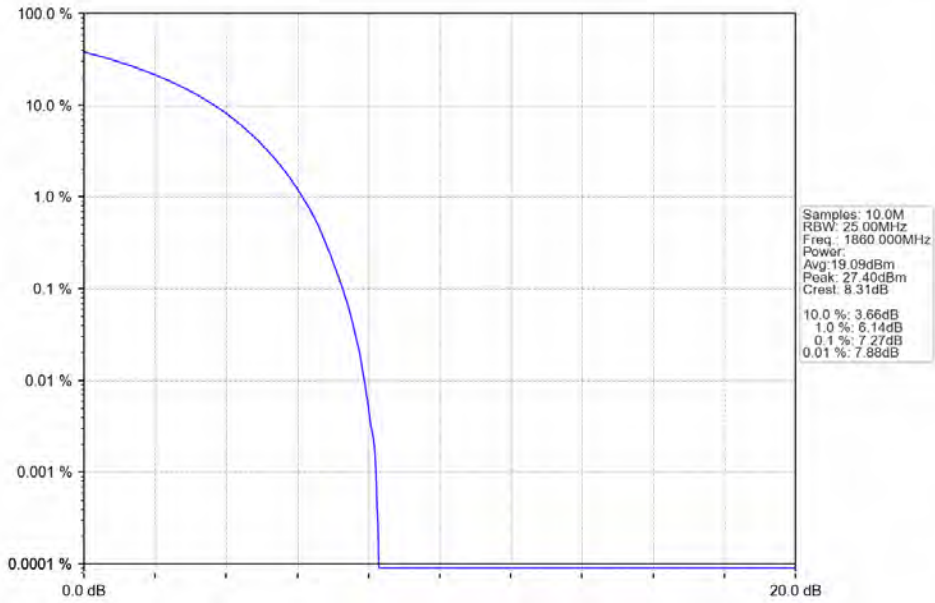
n25 30kHz SISO NTN 20MHz DFT-s-OFDM 256 QAM 1905MHz Outer Full



Samples: 10.0M
 RBW: 25.00MHz
 Freq.: 1905.000MHz
 Power:
 Avg: 17.81dBm
 Peak: 25.64dBm
 Crest: 7.83dB
 10.0 %: 2.99dB
 1.0 %: 5.05dB
 0.1 %: 6.30dB
 0.01 %: 7.19dB

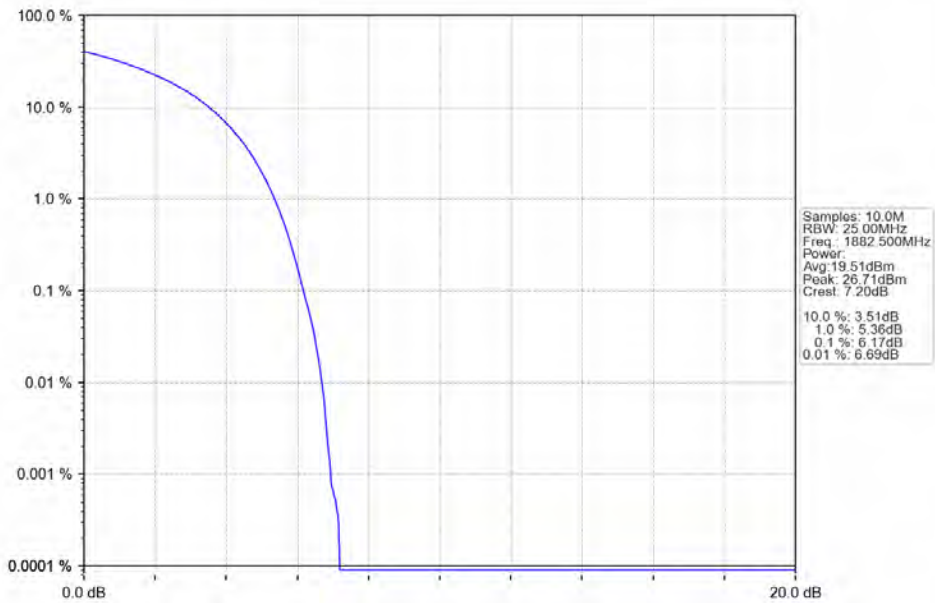
2024-09-11 16:04:03

n25 30kHz SISO NTN 20MHz CP-OFDM QPSK 1860MHz Outer Full



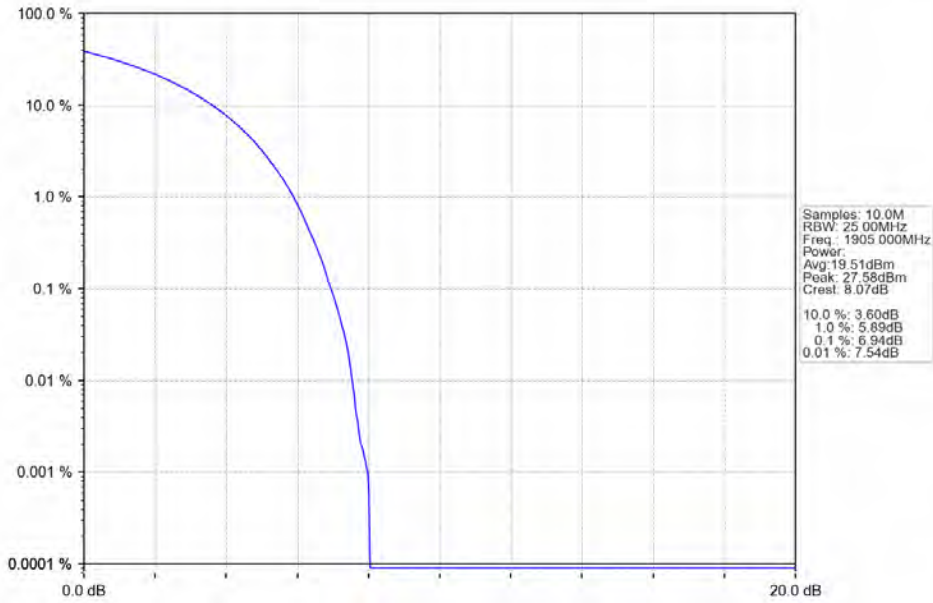
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n25 30kHz SISO NTN 20MHz CP-OFDM QPSK 1882.5MHz Outer Full



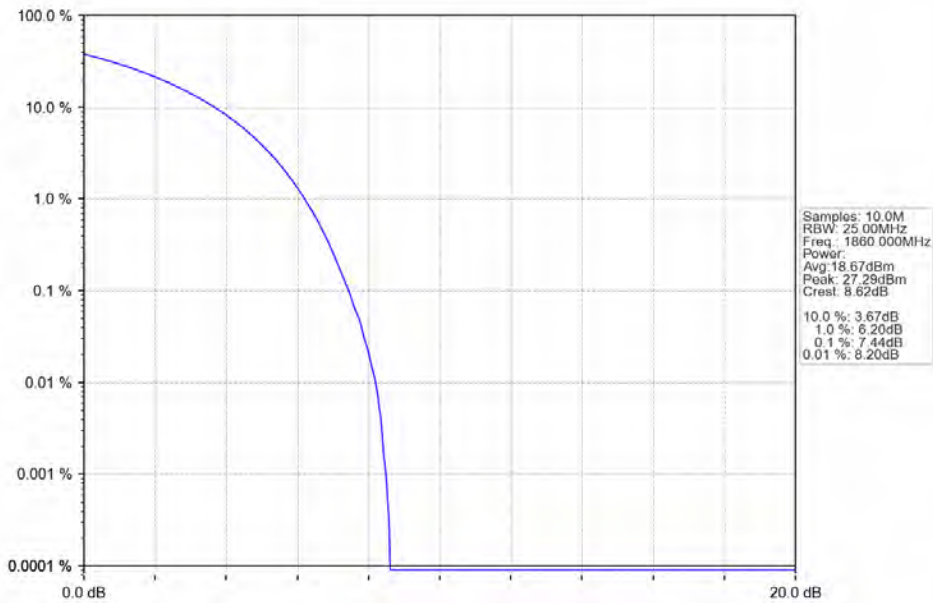
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n25 30kHz SISO NTV 20MHz CP-OFDM QPSK 1905MHz Outer Full



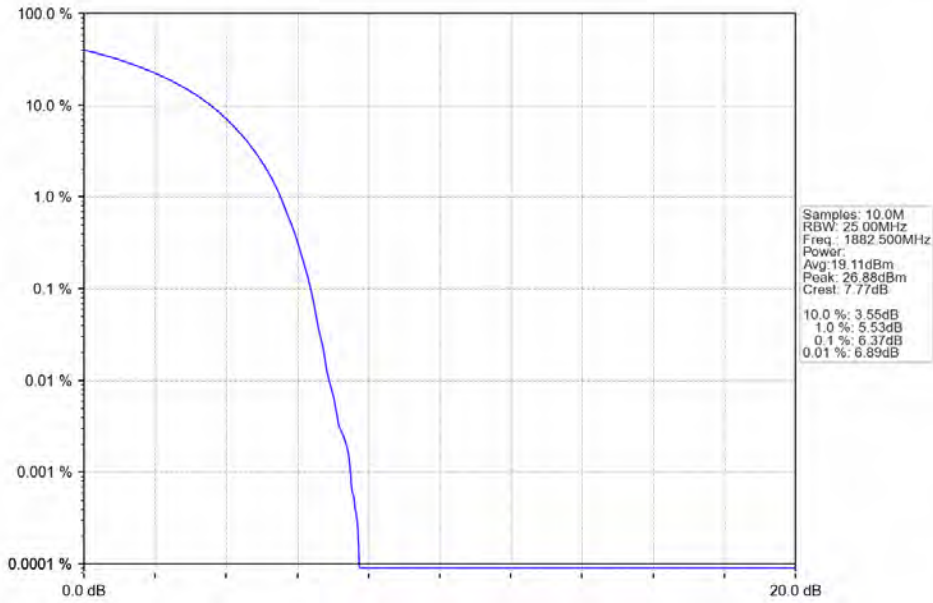
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n25 30kHz SISO NTV 20MHz CP-OFDM 16 QAM 1860MHz Outer Full



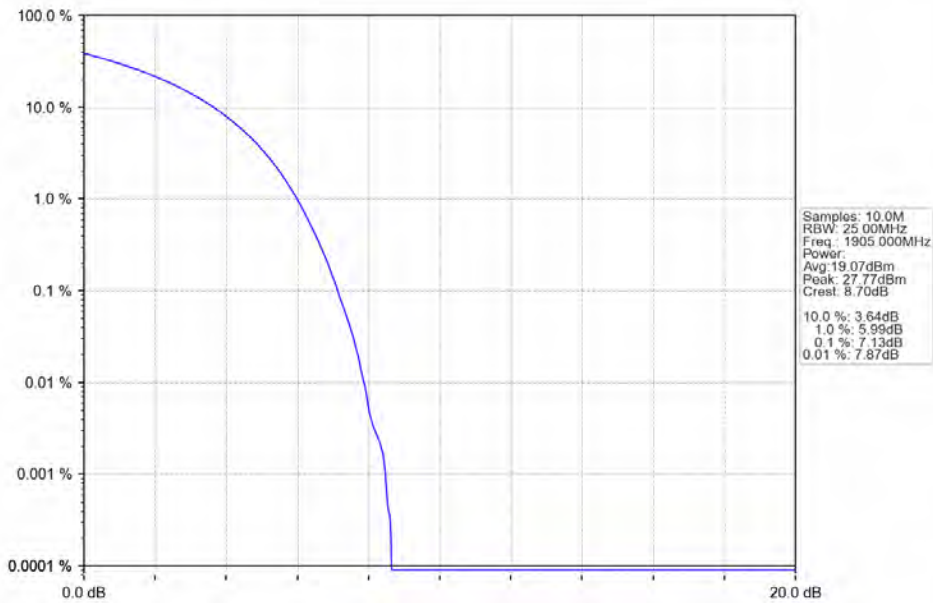
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n25 30kHz SISO NTV 20MHz CP-OFDM 16 QAM 1882.5MHz Outer Full



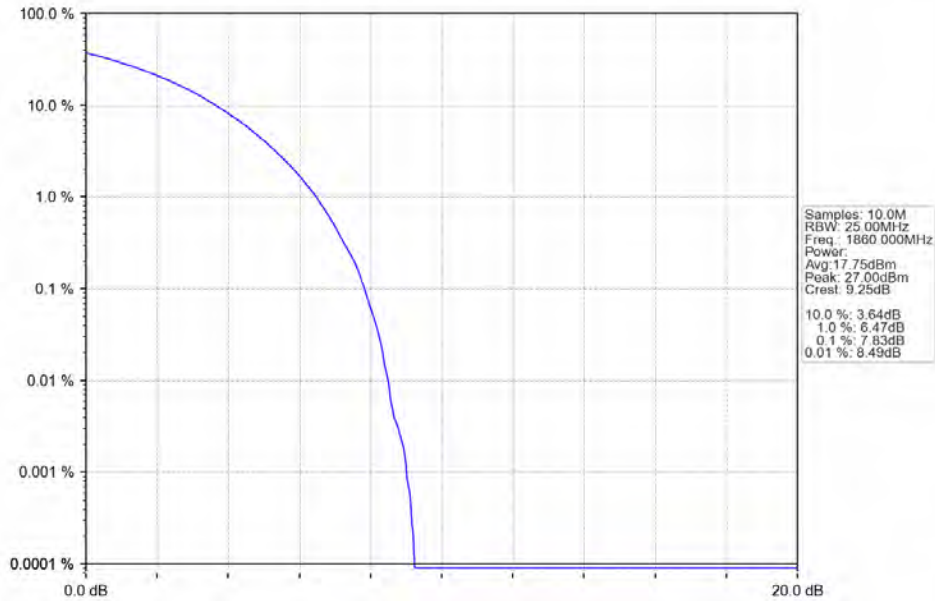
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n25 30kHz SISO NTV 20MHz CP-OFDM 16 QAM 1905MHz Outer Full



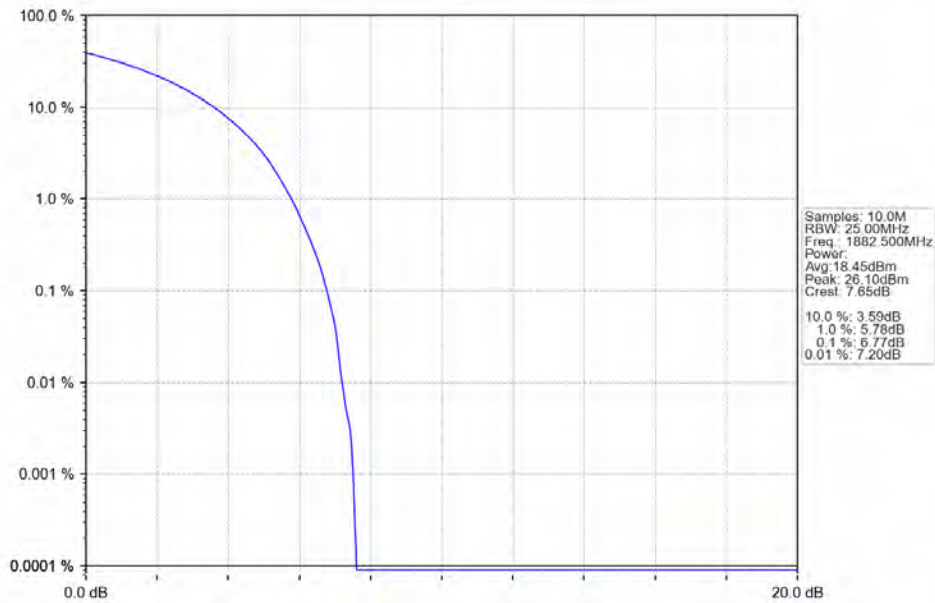
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n25 30kHz SISO NTN 20MHz CP-OFDM 64 QAM 1860MHz Outer Full



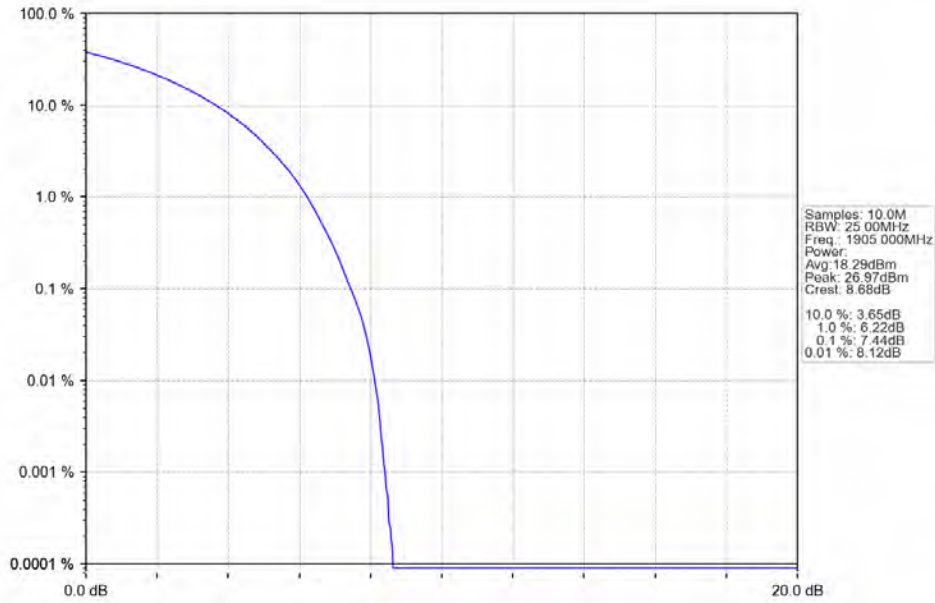
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n25 30kHz SISO NTN 20MHz CP-OFDM 64 QAM 1882.5MHz Outer Full



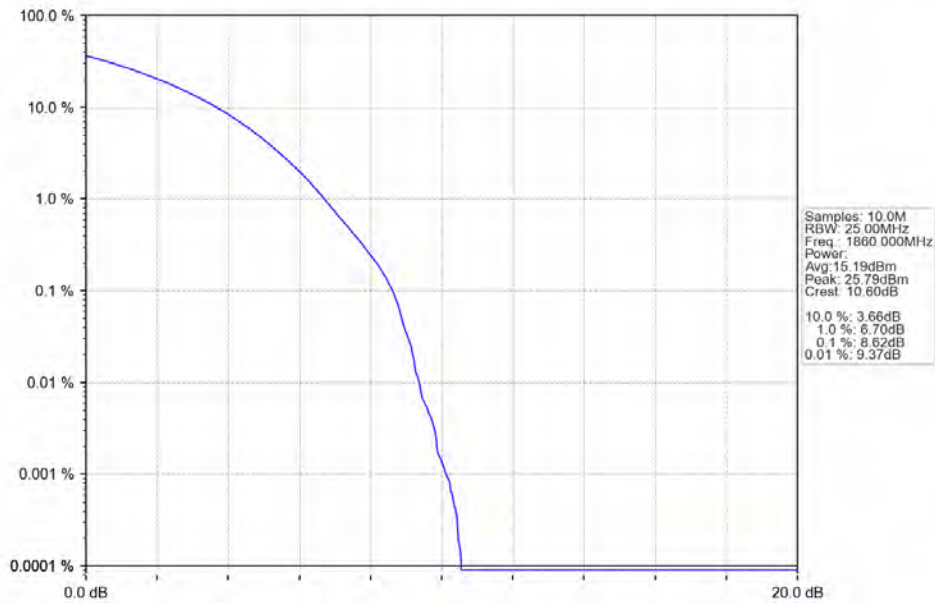
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n25 30kHz SISO NTV 20MHz CP-OFDM 64 QAM 1905MHz Outer Full



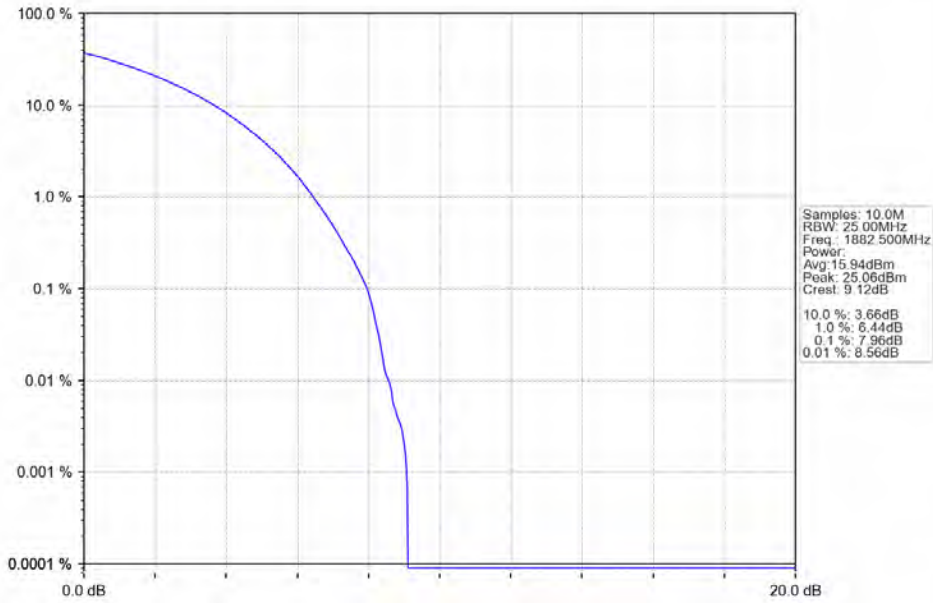
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n25 30kHz SISO NTV 20MHz CP-OFDM 256 QAM 1860MHz Outer Full



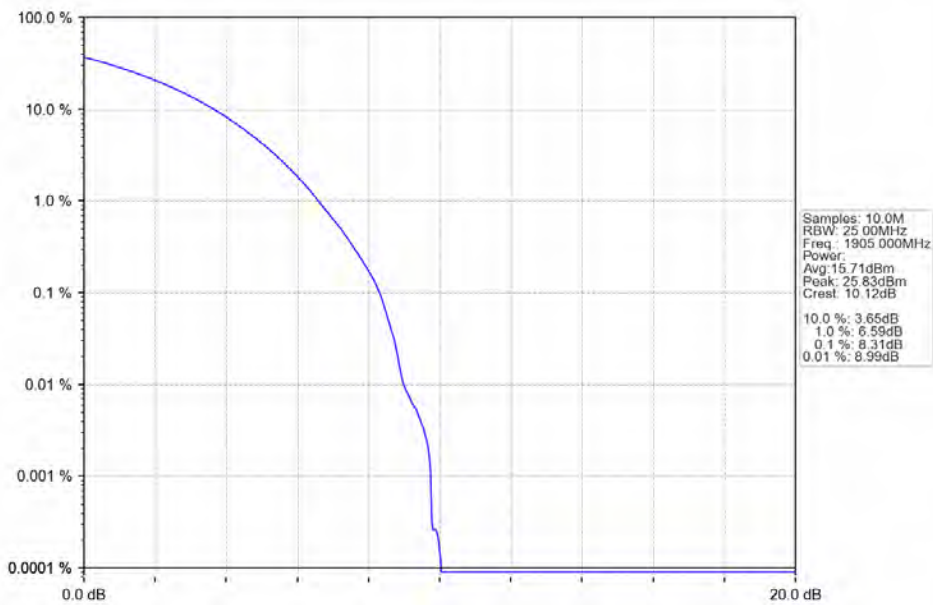
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n25 30kHz SISO NTN 20MHz CP-OFDM 256 QAM 1882.5MHz Outer Full



2024-09-11 15:58:45

n25 30kHz SISO NTN 20MHz CP-OFDM 256 QAM 1905MHz Outer Full



2024-09-11 16:08:06

6. Spurious Emission

6.1 Test Result

6.1.1 15k_SISO_5MHz_NTNV

5G NR n25 SCS=15kHz SISO 5MHz NTV						
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission			Verdict
			Ant1	Ant2	Sum	
DFT-s-OFDM QPSK	1852.5	Edge_1RB_Left	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Left	Refer To Test Graph			Pass
	1882.5	Edge_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Right	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
CP-OFDM QPSK	1852.5	Edge_1RB_Left	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Left	Refer To Test Graph			Pass
	1882.5	Edge_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Right	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
1912.5	Edge_1RB_Left	Refer To Test Graph			Pass	
	Outer_Full	Refer To Test Graph			Pass	
	Inner_1RB_Right	Refer To Test Graph			Pass	

6.1.2 15k_SISO_10MHz_NTNV

5G NR n25 SCS=15kHz SISO 10MHz NTV						
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission			Verdict
			Ant1	Ant2	Sum	
DFT-s-OFDM QPSK	1855	Edge_1RB_Left	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Left	Refer To Test Graph			Pass
	1882.5	Edge_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Right	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
CP-OFDM QPSK	1855	Edge_1RB_Left	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Left	Refer To Test Graph			Pass
	1882.5	Edge_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Right	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
1910	Edge_1RB_Left	Refer To Test Graph			Pass	
	Outer_Full	Refer To Test Graph			Pass	
	Inner_1RB_Right	Refer To Test Graph			Pass	

6.1.3 15k_SISO_15MHz_NTNV

5G NR n25 SCS=15kHz SISO 15MHz NTV						
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission			Verdict
			Ant1	Ant2	Sum	
DFT-s-OFDM QPSK	1857.5	Edge_1RB_Left	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Left	Refer To Test Graph			Pass

	1882.5	Edge 1RB Left	Refer To Test Graph	Pass
	1907.5	Edge 1RB Right	Refer To Test Graph	Pass
		Outer Full	Refer To Test Graph	Pass
CP-OFDM QPSK	1857.5	Inner 1RB Right	Refer To Test Graph	Pass
		Edge 1RB Left	Refer To Test Graph	Pass
		Outer Full	Refer To Test Graph	Pass
	1882.5	Inner 1RB Left	Refer To Test Graph	Pass
		Edge 1RB Left	Refer To Test Graph	Pass
		Edge 1RB Right	Refer To Test Graph	Pass
1907.5	Outer Full	Refer To Test Graph	Pass	
	Inner 1RB Right	Refer To Test Graph	Pass	

6.1.4 15k_SISO_20MHz_NTNV

5G NR n25 SCS=15kHz SISO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	1860	Edge 1RB Left	Refer To Test Graph			Pass	
		Outer Full	Refer To Test Graph			Pass	
		Inner 1RB Left	Refer To Test Graph			Pass	
	1882.5	Edge 1RB Left	Refer To Test Graph			Pass	
		Edge 1RB Right	Refer To Test Graph			Pass	
		Outer Full	Refer To Test Graph			Pass	
CP-OFDM QPSK	1905	Inner 1RB Right	Refer To Test Graph			Pass	
		Edge 1RB Left	Refer To Test Graph			Pass	
		Outer Full	Refer To Test Graph			Pass	
	1860	Inner 1RB Left	Refer To Test Graph			Pass	
		Edge 1RB Left	Refer To Test Graph			Pass	
		Edge 1RB Right	Refer To Test Graph			Pass	
1882.5	Outer Full	Refer To Test Graph			Pass		
	Edge 1RB Left	Refer To Test Graph			Pass		
	Edge 1RB Right	Refer To Test Graph			Pass		
1905	Outer Full	Refer To Test Graph			Pass		
	Inner 1RB Right	Refer To Test Graph			Pass		
	Inner 1RB Right	Refer To Test Graph			Pass		

6.1.5 30k_SISO_10MHz_NTNV

5G NR n25 SCS=30kHz SISO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	1855	Edge 1RB Left	Refer To Test Graph			Pass	
		Outer Full	Refer To Test Graph			Pass	
		Inner 1RB Left	Refer To Test Graph			Pass	
	1882.5	Edge 1RB Left	Refer To Test Graph			Pass	
		Edge 1RB Right	Refer To Test Graph			Pass	
		Outer Full	Refer To Test Graph			Pass	
1910	Inner 1RB Right	Refer To Test Graph			Pass		
	Edge 1RB Left	Refer To Test Graph			Pass		
	Outer Full	Refer To Test Graph			Pass		
CP-OFDM QPSK	1855	Inner 1RB Left	Refer To Test Graph			Pass	
		Edge 1RB Left	Refer To Test Graph			Pass	
		Outer Full	Refer To Test Graph			Pass	
	1882.5	Inner 1RB Left	Refer To Test Graph			Pass	
		Edge 1RB Left	Refer To Test Graph			Pass	
		Edge 1RB Right	Refer To Test Graph			Pass	
1910	Outer Full	Refer To Test Graph			Pass		
	Inner 1RB Right	Refer To Test Graph			Pass		

6.1.6 30k_SISO_15MHz_NTNV

5G NR n25 SCS=30kHz SISO 15MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM QPSK	1857.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	1882.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		1907.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	1857.5	Inner_1RB_Right	Refer To Test Graph				Pass	
		Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	1882.5	Inner_1RB_Left	Refer To Test Graph				Pass	
		Edge_1RB_Left	Refer To Test Graph				Pass	
		Edge_1RB_Right	Refer To Test Graph				Pass	
	1907.5	Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Right	Refer To Test Graph				Pass	
		Inner_1RB_Right	Refer To Test Graph				Pass	

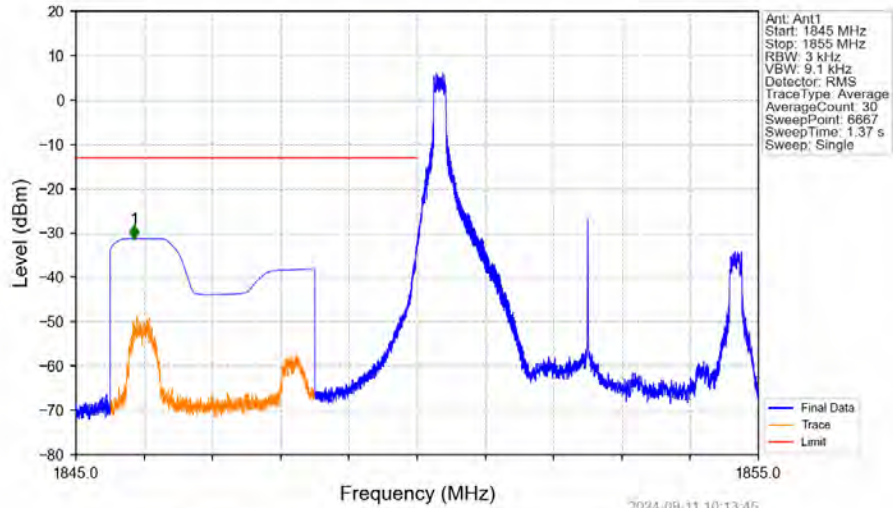
6.1.7 30k_SISO_20MHz_NTNV

5G NR n25 SCS=30kHz SISO 20MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM QPSK	1860	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	1882.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		1905	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	1860	Inner_1RB_Right	Refer To Test Graph				Pass	
		Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	1882.5	Inner_1RB_Left	Refer To Test Graph				Pass	
		Edge_1RB_Left	Refer To Test Graph				Pass	
		Edge_1RB_Right	Refer To Test Graph				Pass	
	1905	Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Right	Refer To Test Graph				Pass	
		Inner_1RB_Right	Refer To Test Graph				Pass	

6.2 Test Graph

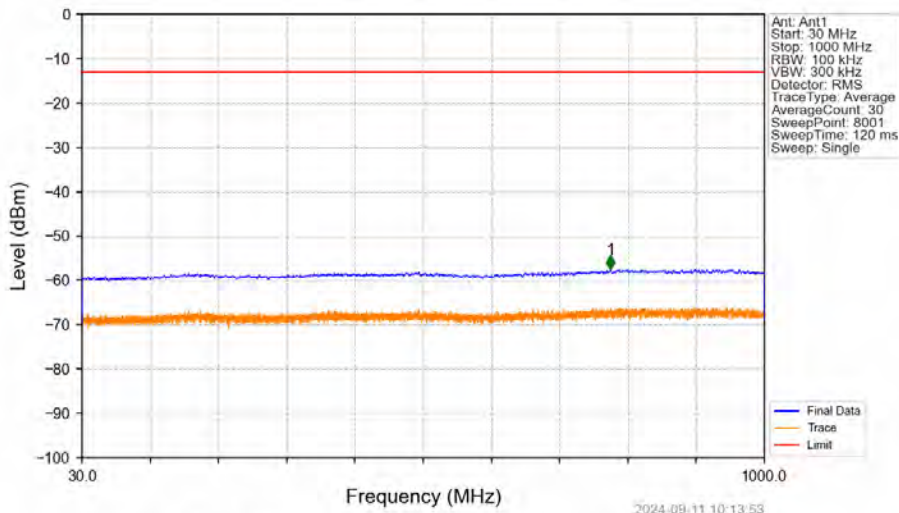
6.2.1 15k_SISO_5MHz_NTNV

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK 1852.5MHz_Edge_1RB_Left



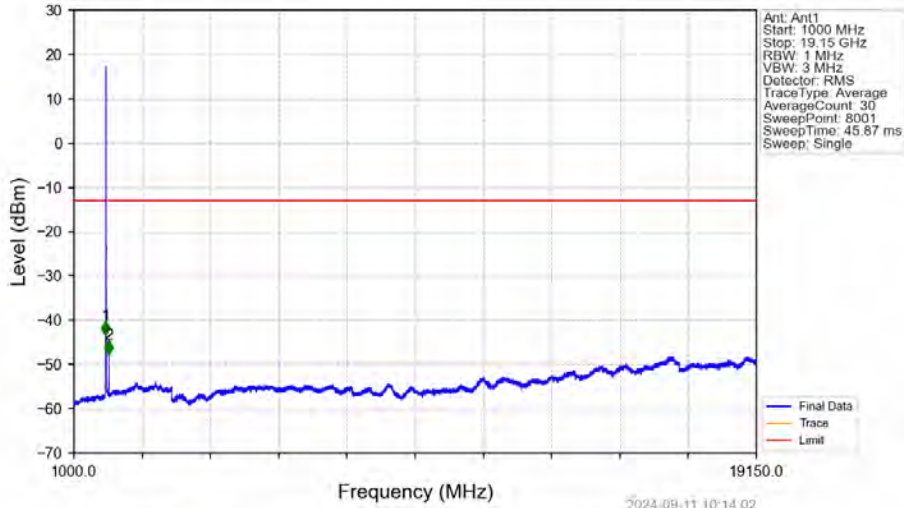
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1855	0.003	/	1	1845.857	-31.27	-13	Pass
1855	1855	0.003	/	/	/	/	/	/

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK 1852.5MHz_Edge_1RB_Left



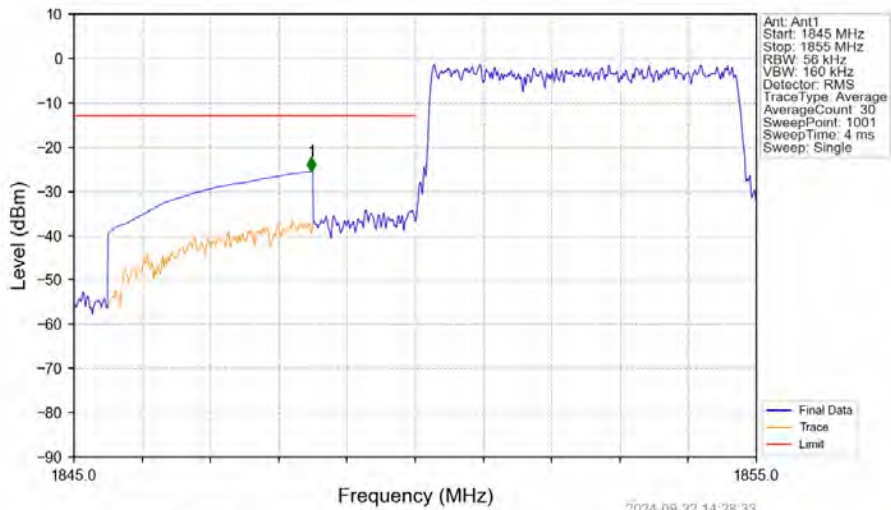
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	781.144	-57.55	-13	Pass

n25 15kHz SISO NTV 5MHz DFT-s-OFDM QPSK 1852.5MHz Edge 1RB Left



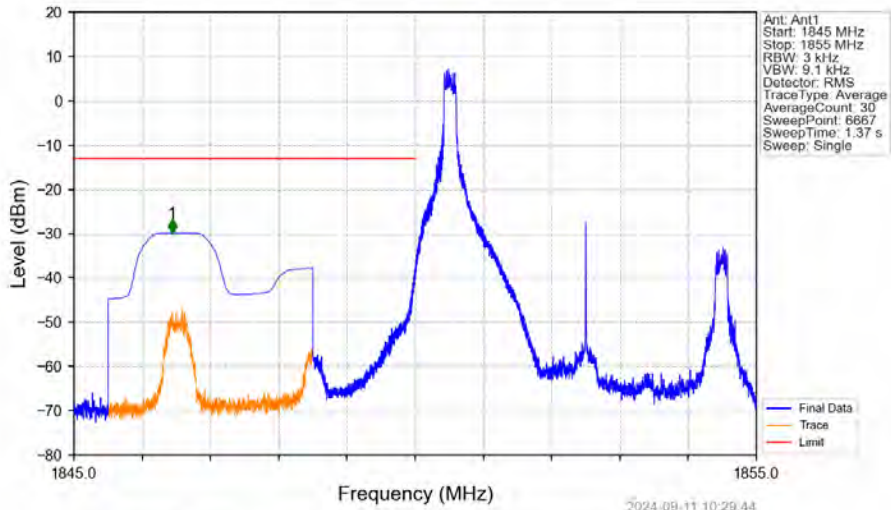
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	19150	1	/	1	1843.975	-43.32	-13	Pass
19150	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	1932.456	-47.80	-13	Pass

n25 15kHz SISO NTV 5MHz DFT-s-OFDM QPSK 1852.5MHz Outer Full



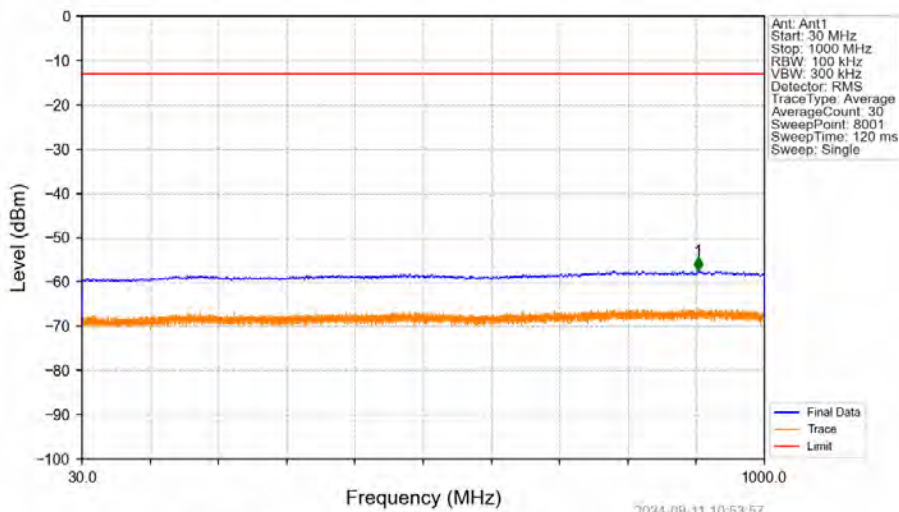
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1855	0.056	/	1	1848.480	-25.50	-13	Pass
1855	1855	0.056	/	/	/	/	/	/

n25 15kHz SISO NTV 5MHz DFT-s-OFDM QPSK 1852.5MHz Inner 1RB Left



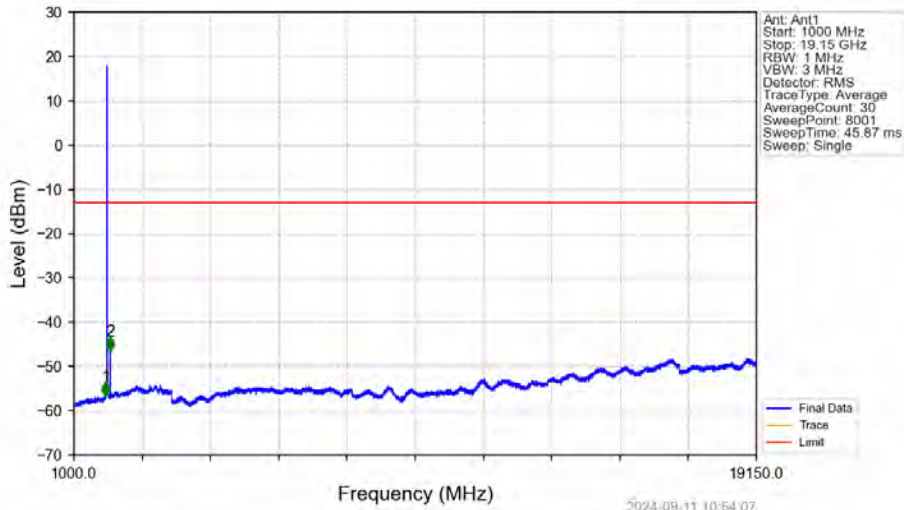
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1855	0.003	/	1	1846.437	-29.91	-13	Pass
1855	1855	0.003	/	/	/	/	/	/

n25 15kHz SISO NTV 5MHz DFT-s-OFDM QPSK 1882.5MHz Edge 1RB Left

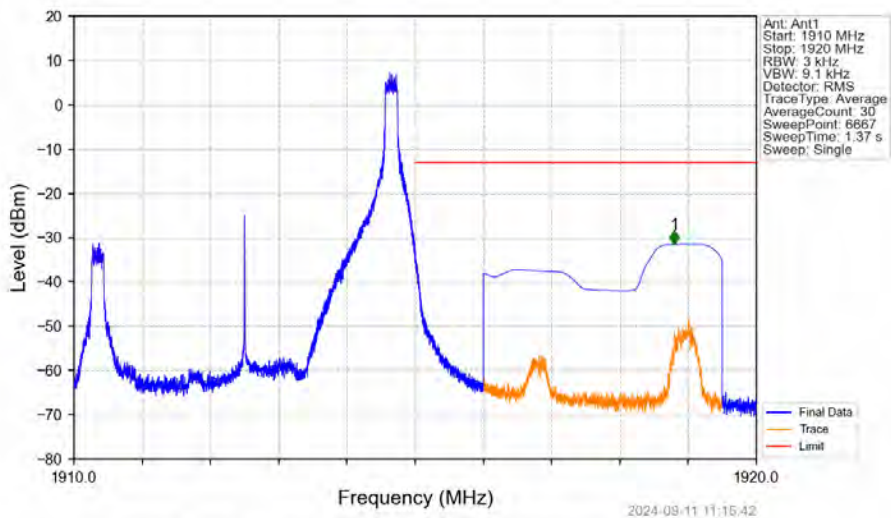


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	905.546	-57.46	-13	Pass

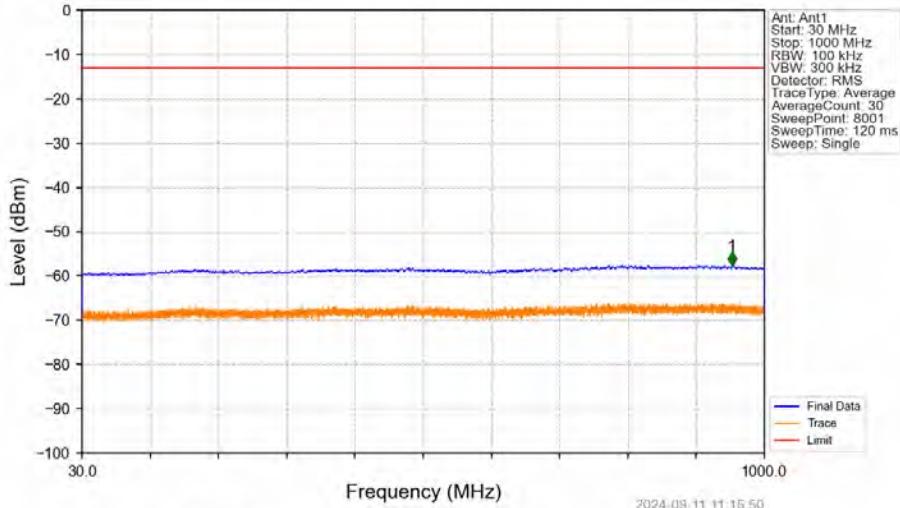
n25 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 1882.5MHz Edge 1RB Left



n25 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 1912.5MHz Edge 1RB Right

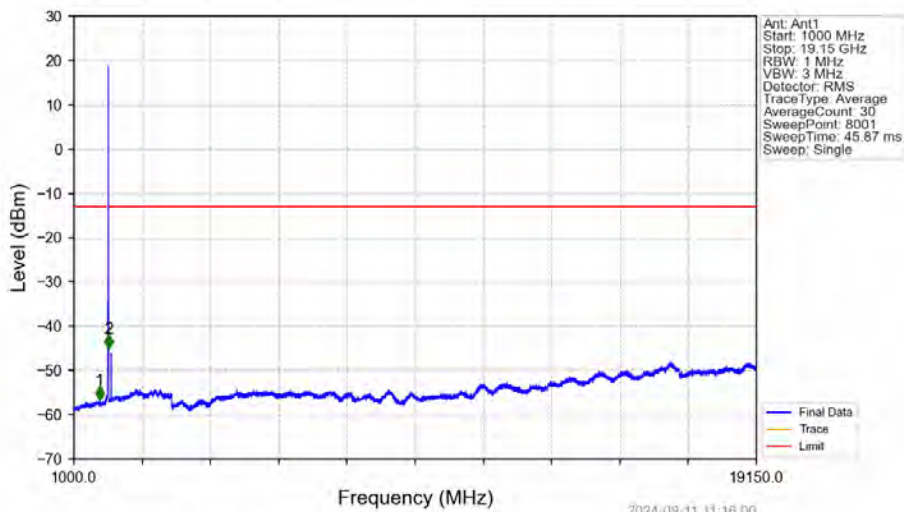


n25 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 1912.5MHz Edge 1RB Right



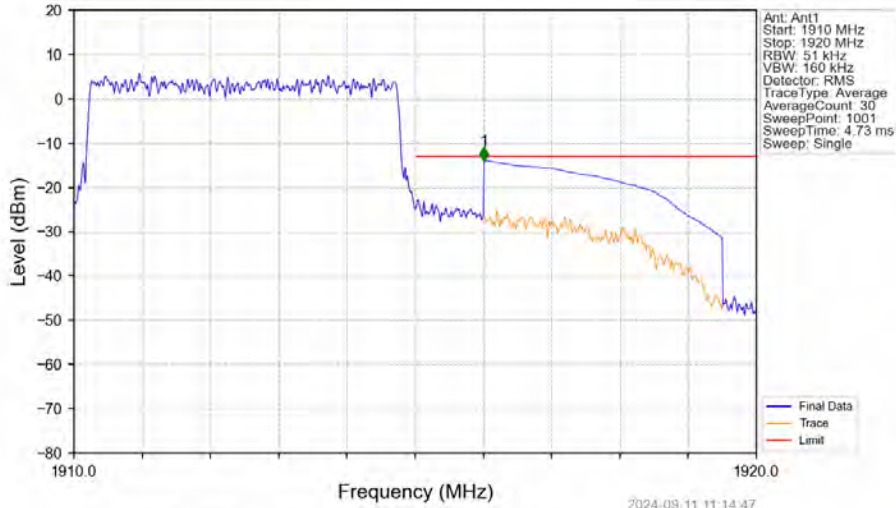
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	954.168	-57.68	-13	Pass

n25 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 1912.5MHz Edge 1RB Right



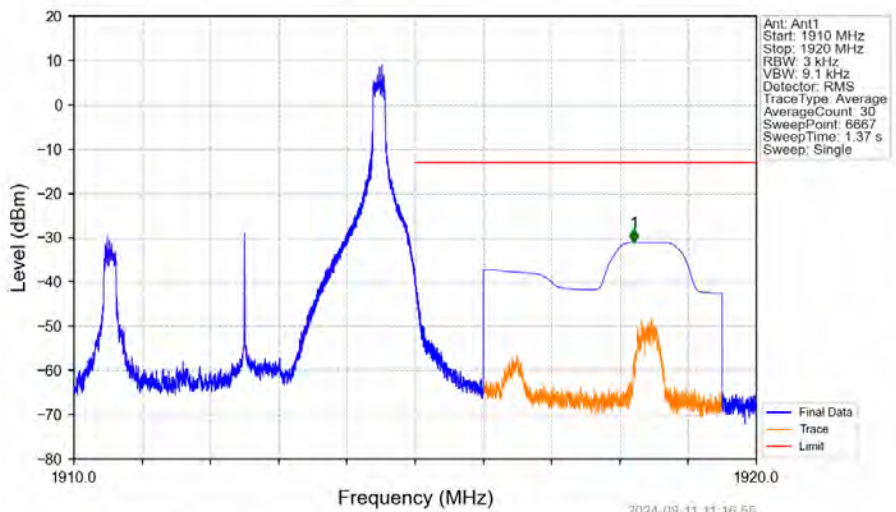
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	19150	1	/	1	1676.088	-56.60	-13	Pass
19150	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	1921.112	-45.04	-13	Pass

n25 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 1912.5MHz Outer Full



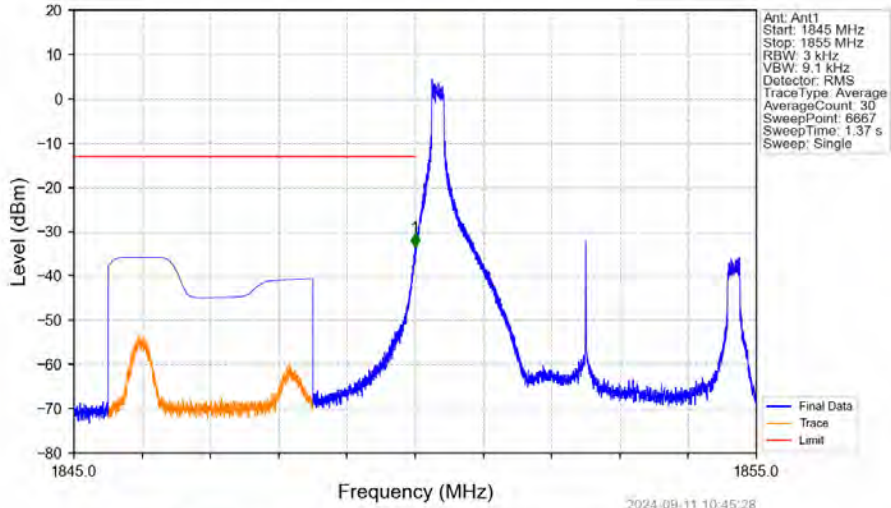
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.051	/	/	/	/	/	/
1915	1920	1	CHP	1	1916.010	-14.00	-13	Pass

n25 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 1912.5MHz Inner 1RB Right



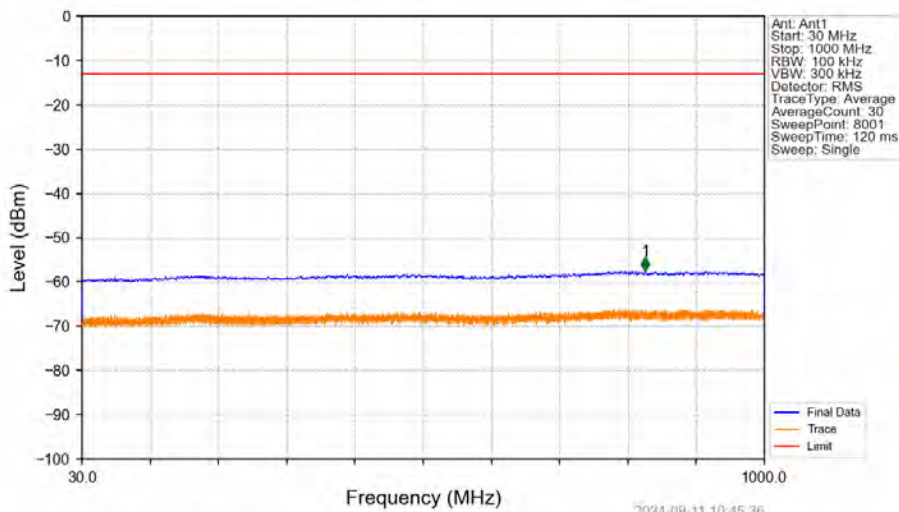
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.003	/	/	/	/	/	/
1915	1920	1	CHP	1	1918.204	-31.12	-13	Pass

n25 15kHz SISO NTN 5MHz CP-OFDM QPSK 1852.5MHz Edge 1RB Left



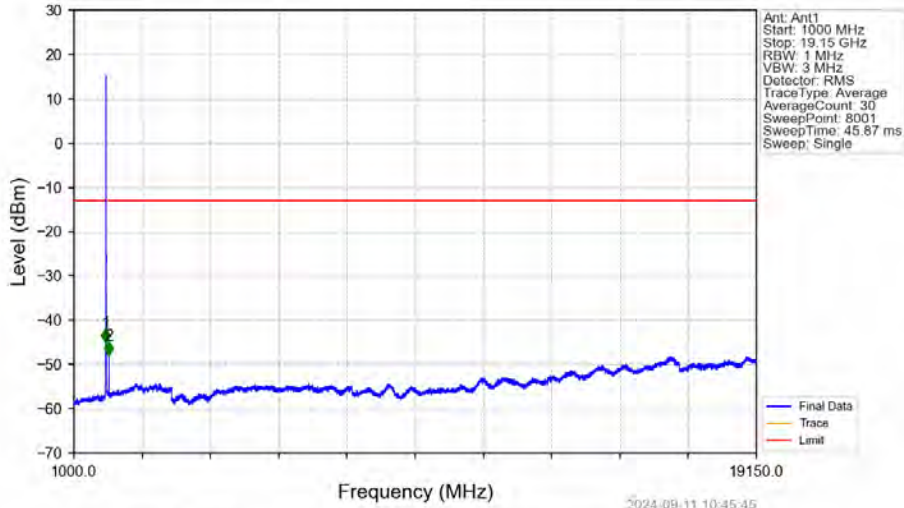
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1855	0.003	/	1	1849.995	-33.50	-13	Pass
1855	1855	0.003	/	/	/	/	/	/

n25 15kHz SISO NTN 5MHz CP-OFDM QPSK 1852.5MHz Edge 1RB Left



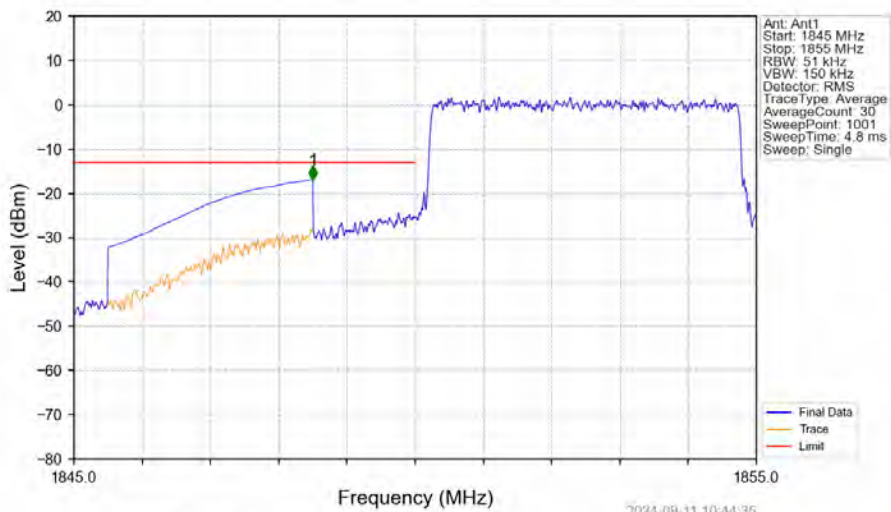
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	830.856	-57.49	-13	Pass

n25 15kHz SISO NTN 5MHz CP-OFDM QPSK 1852.5MHz Edge 1RB Left



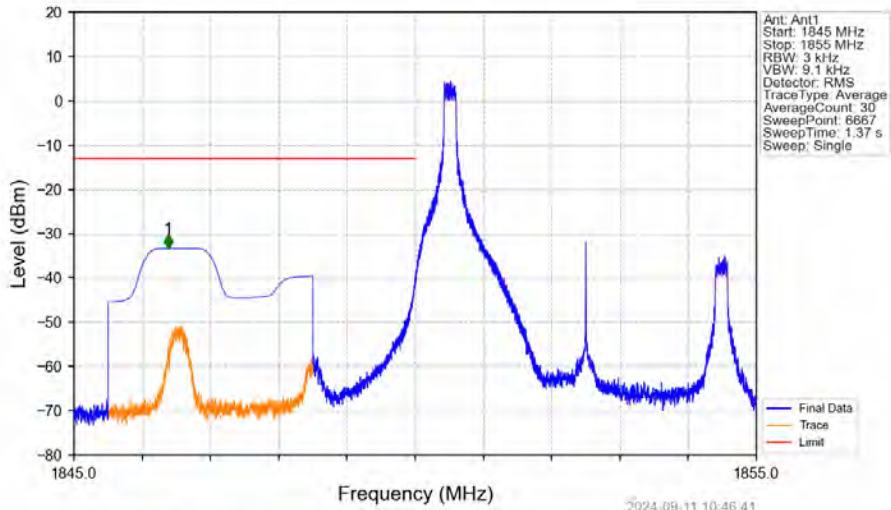
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	19150	1	/	1	1843.975	-44.98	-13	Pass
19150	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	1932.456	-47.95	-13	Pass

n25 15kHz SISO NTN 5MHz CP-OFDM QPSK 1852.5MHz Outer Full



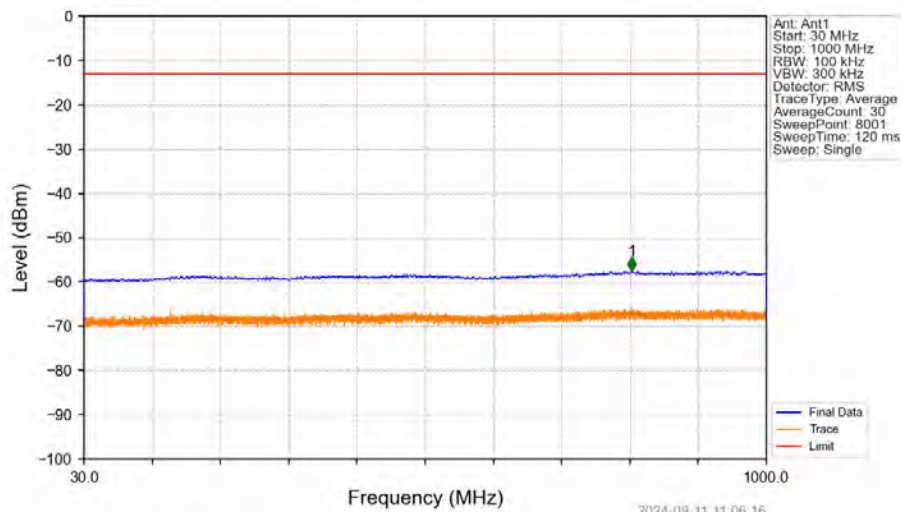
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1855	0.051	/	1	1848.500	-16.86	-13	Pass
1855	1855	0.051	/	/	/	/	/	/

n25 15kHz SISO NTN 5MHz CP-OFDM QPSK 1852.5MHz Inner 1RB Left



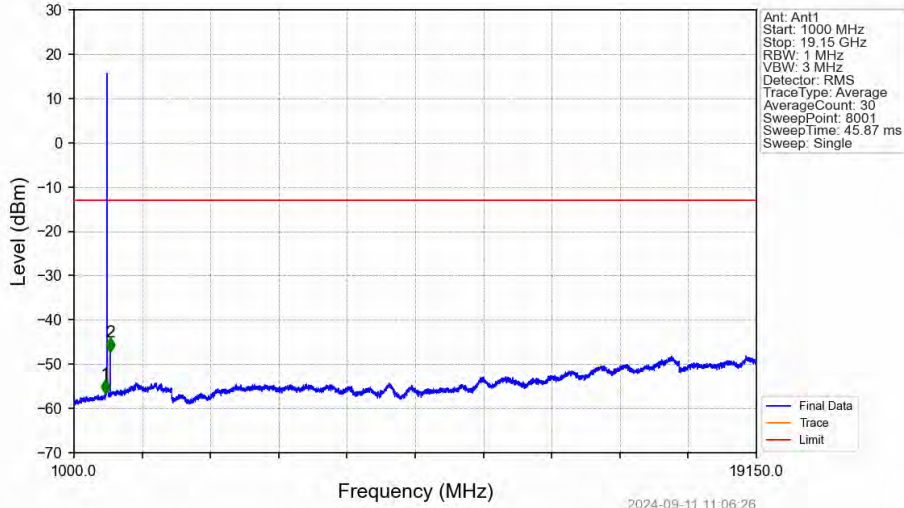
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1855	0.003	/	1	1846.382	-33.33	-13	Pass
1855	1855	0.003	/	/	/	/	/	/

n25 15kHz SISO NTN 5MHz CP-OFDM QPSK 1882.5MHz Edge 1RB Left



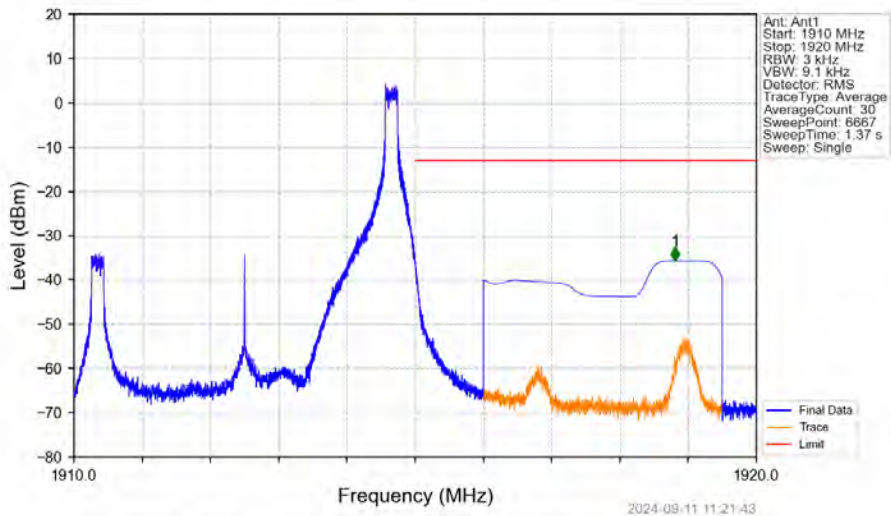
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	808.668	-57.54	-13	Pass

n25 15kHz SISO NTVN 5MHz CP-OFDM QPSK 1882.5MHz Edge 1RB Left



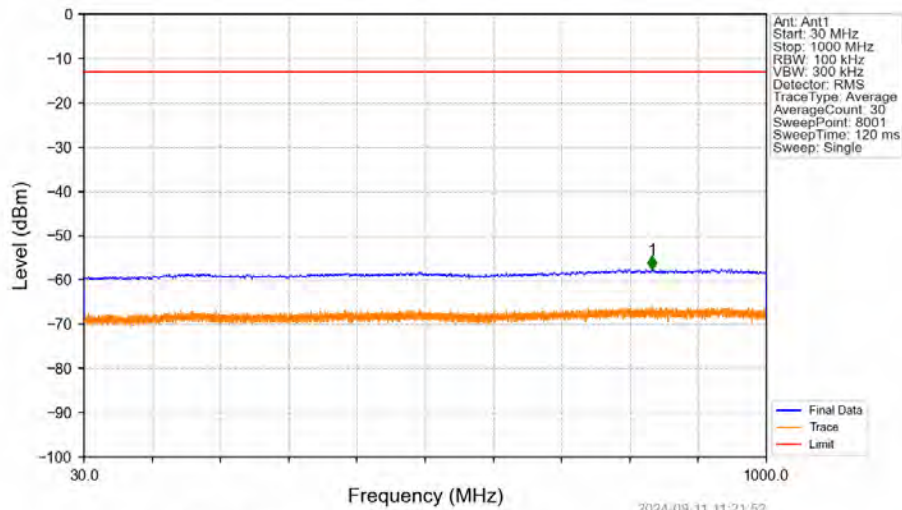
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	19150	1	/	1	1837.169	-56.68	-13	Pass
19150	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	1961.950	-47.09	-13	Pass

n25 15kHz SISO NTVN 5MHz CP-OFDM QPSK 1912.5MHz Edge 1RB Right



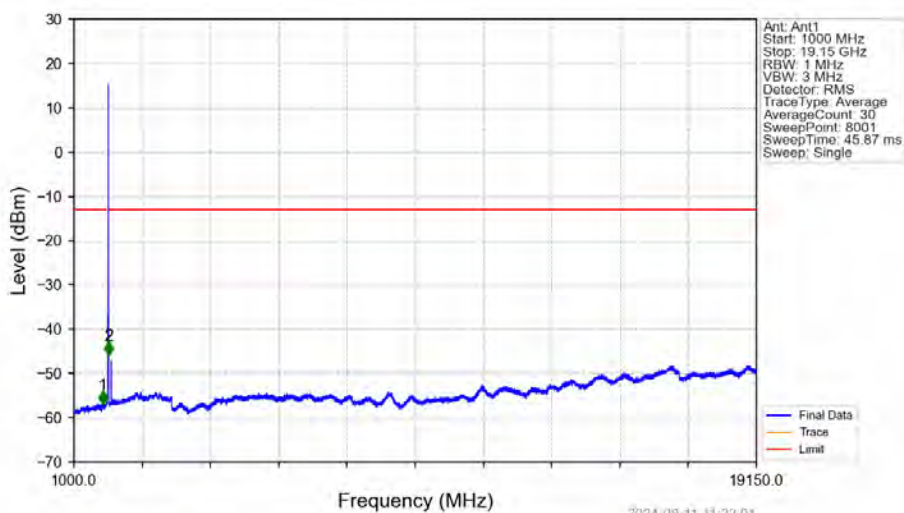
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.003	/	/	/	/	/	/
1915	1920	1	CHP	1	1918.809	-35.65	-13	Pass

n25 15kHz SISO NTVN 5MHz CP-OFDM QPSK 1912.5MHz Edge 1RB Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	837.404	-57.66	-13	Pass

n25 15kHz SISO NTVN 5MHz CP-OFDM QPSK 1912.5MHz Edge 1RB Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	19150	1	/	1	1764.569	-56.93	-13	Pass
19150	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	1921.112	-45.94	-13	Pass