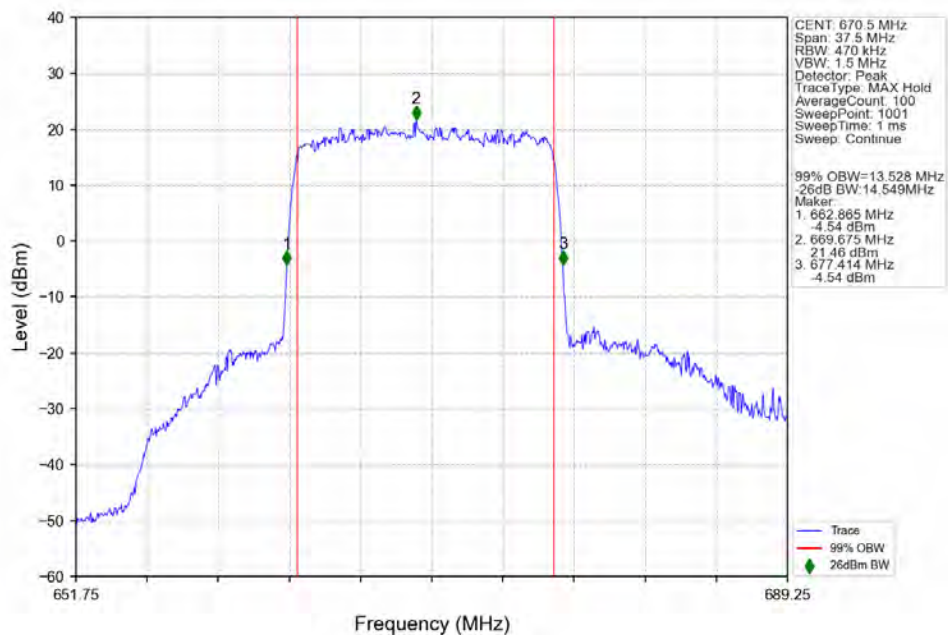
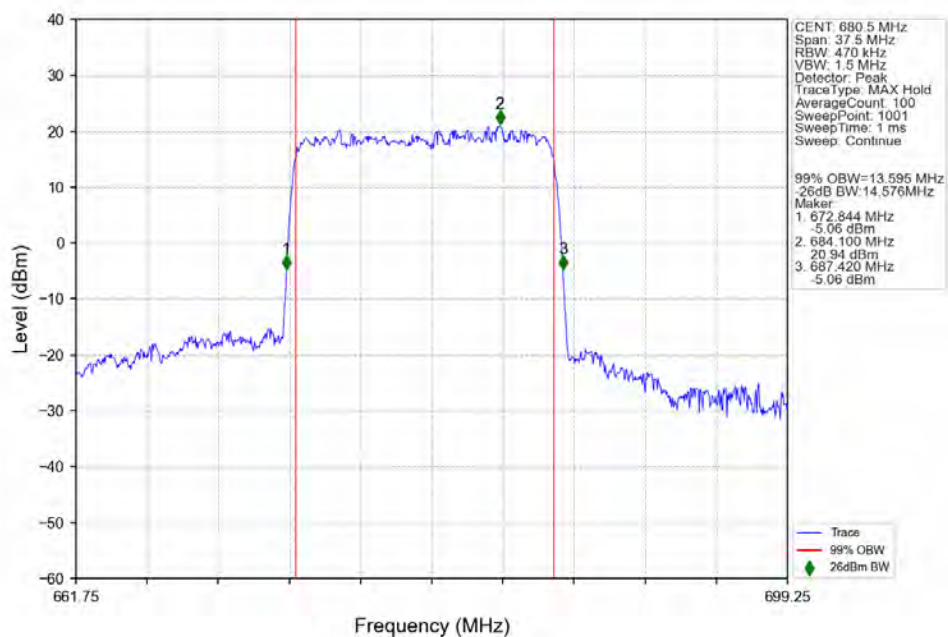


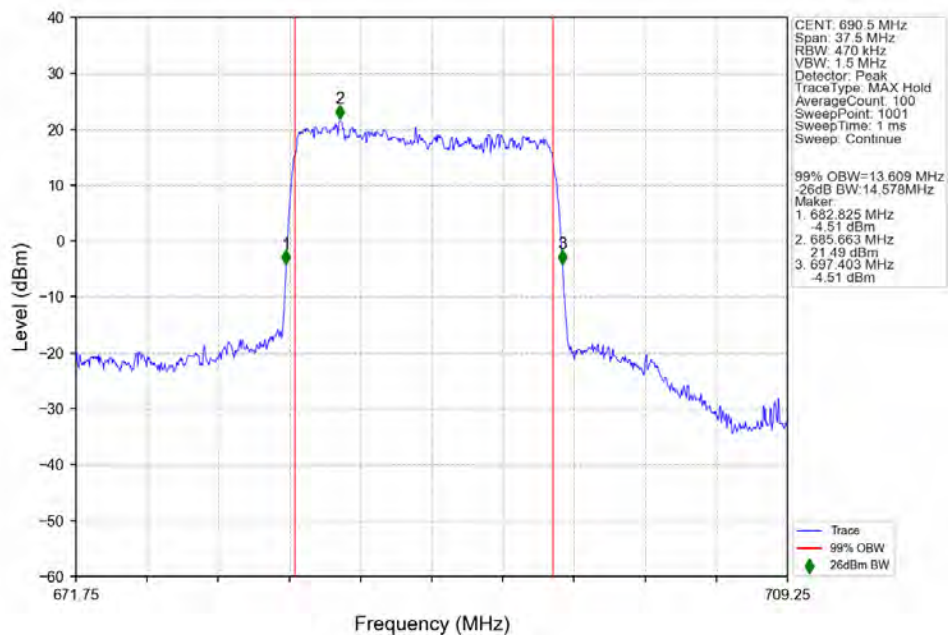
n71 15kHz SISO NTN 15MHz DFT-s-OFDM 16 QAM 670.5MHz Outer Full Ant1



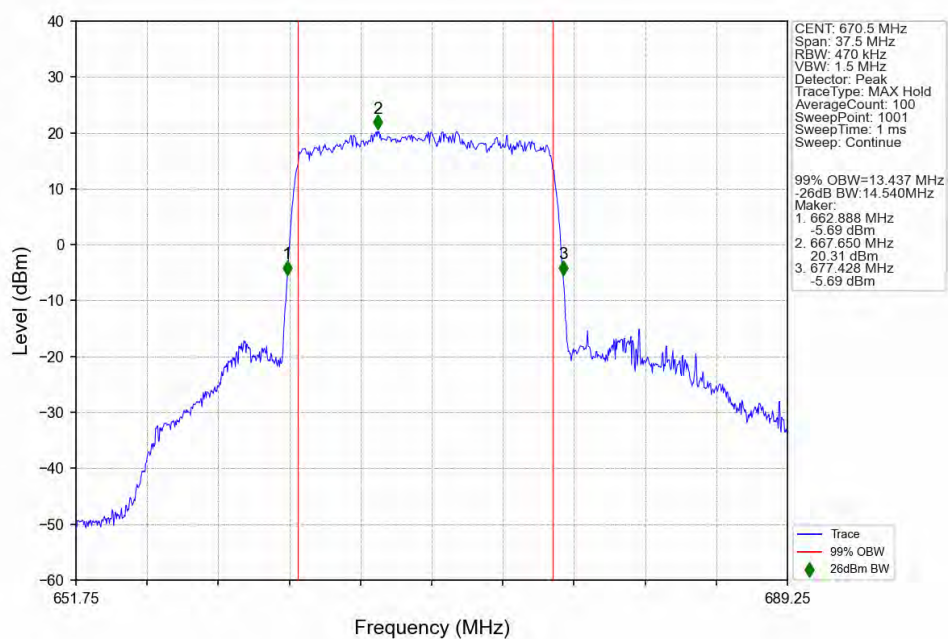
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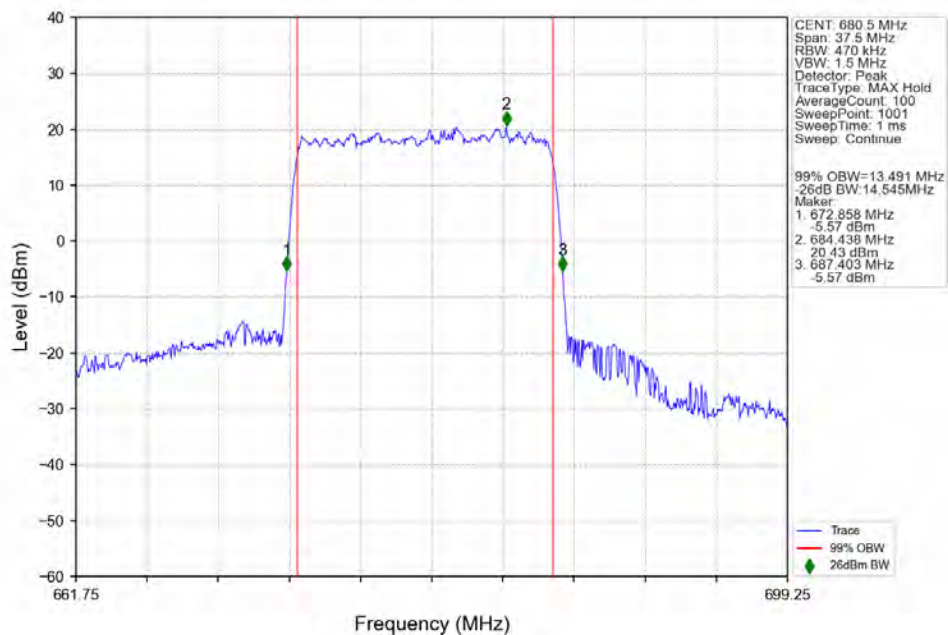
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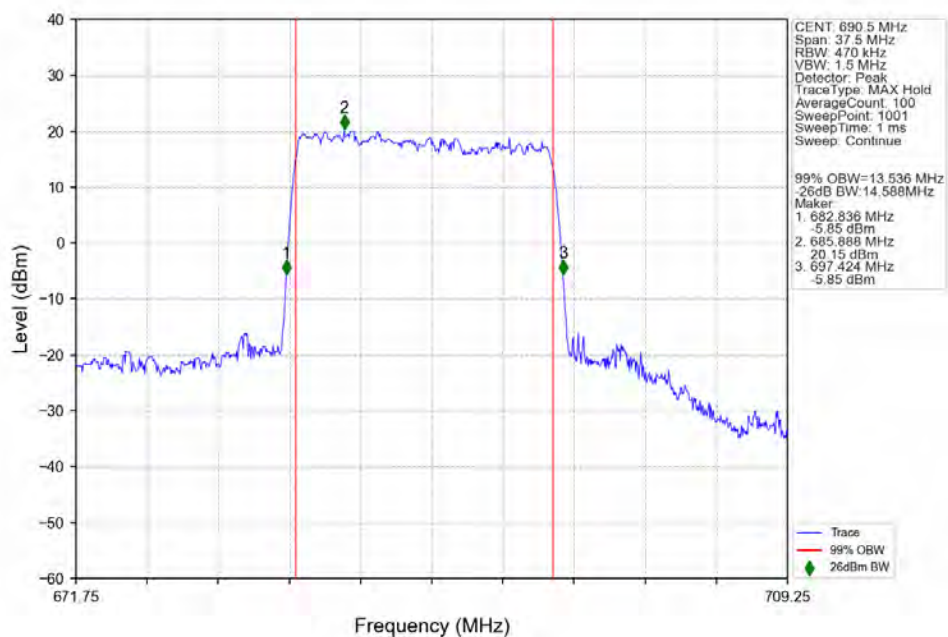
n71 15kHz SISO NTN 15MHz DFT-s-OFDM 64 QAM 670.5MHz Outer Full Ant1



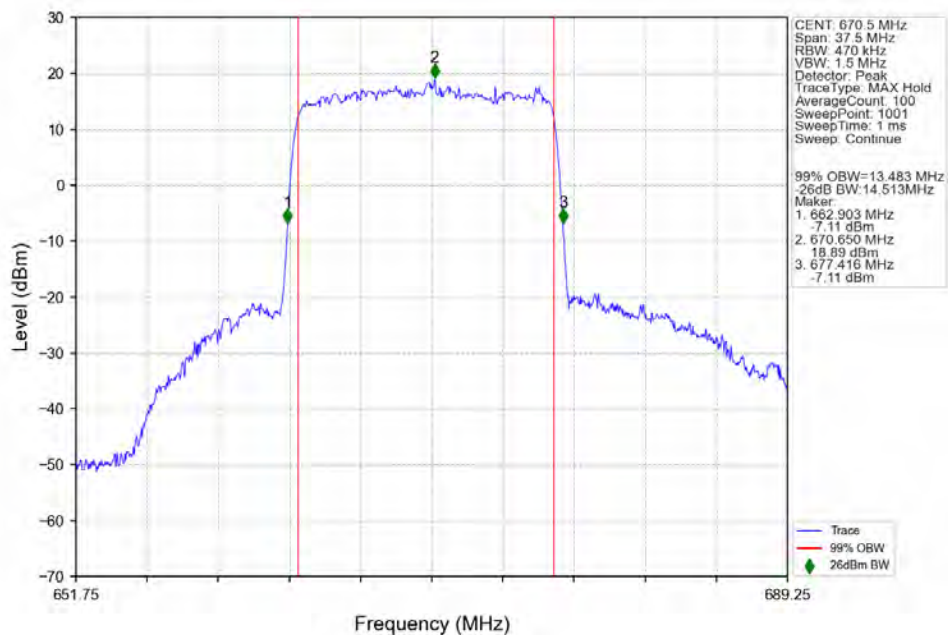
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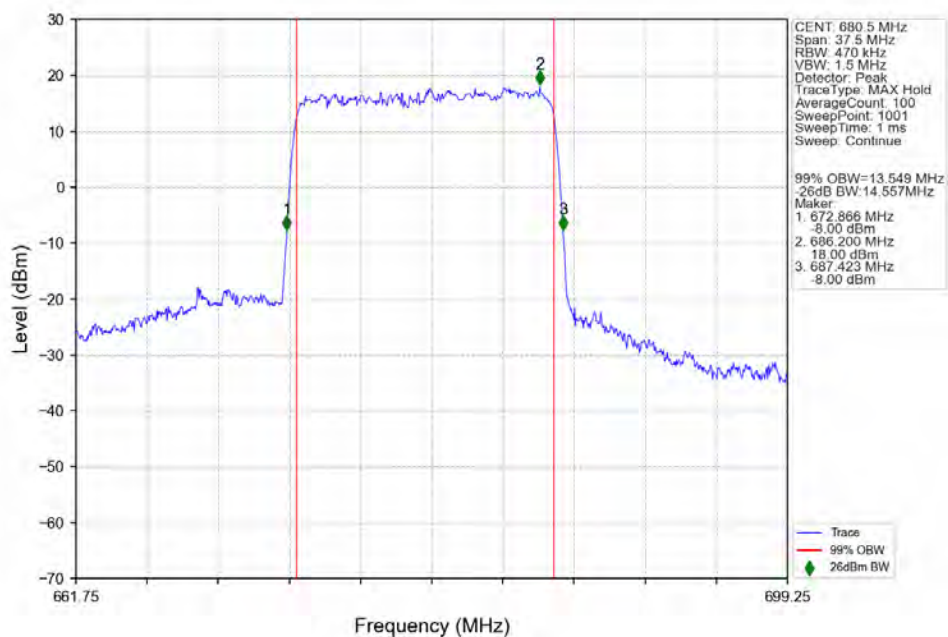
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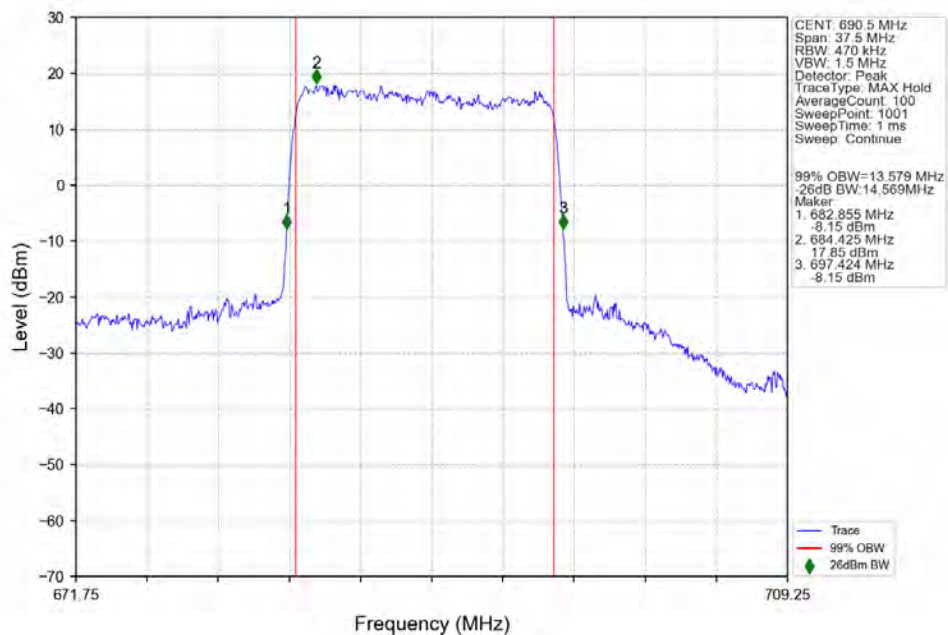
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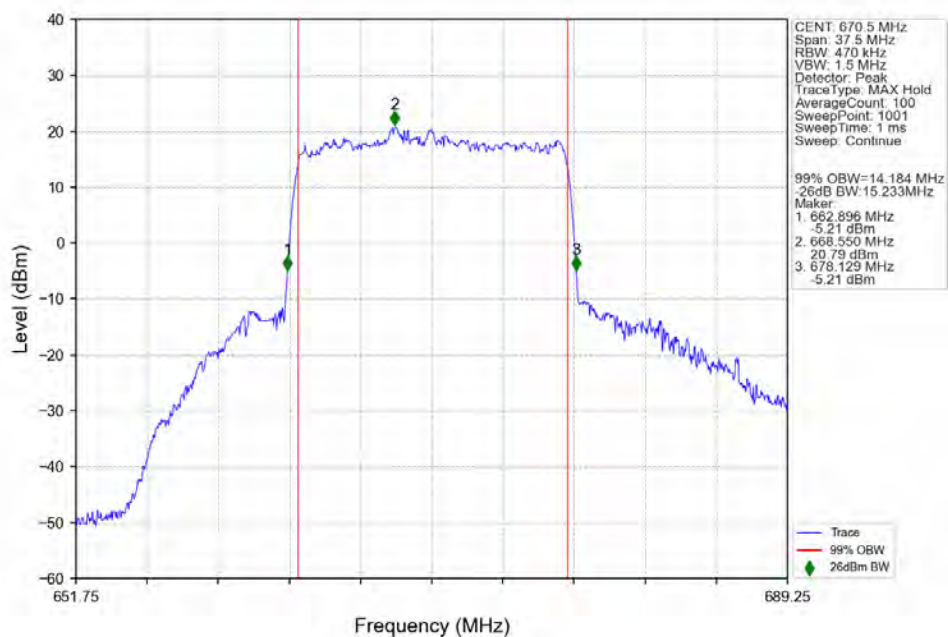
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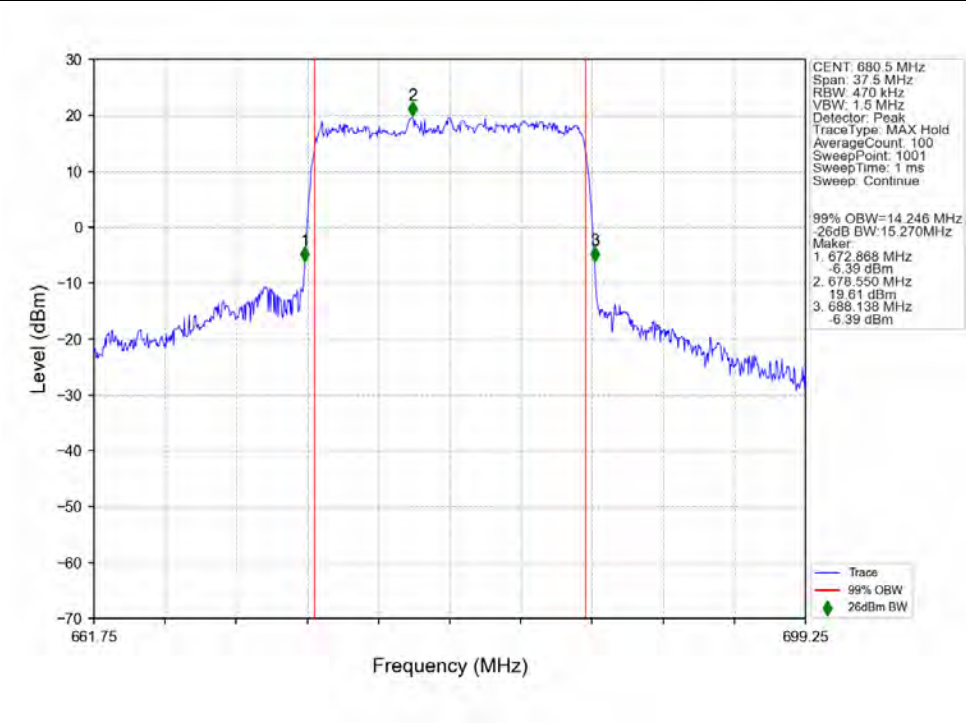
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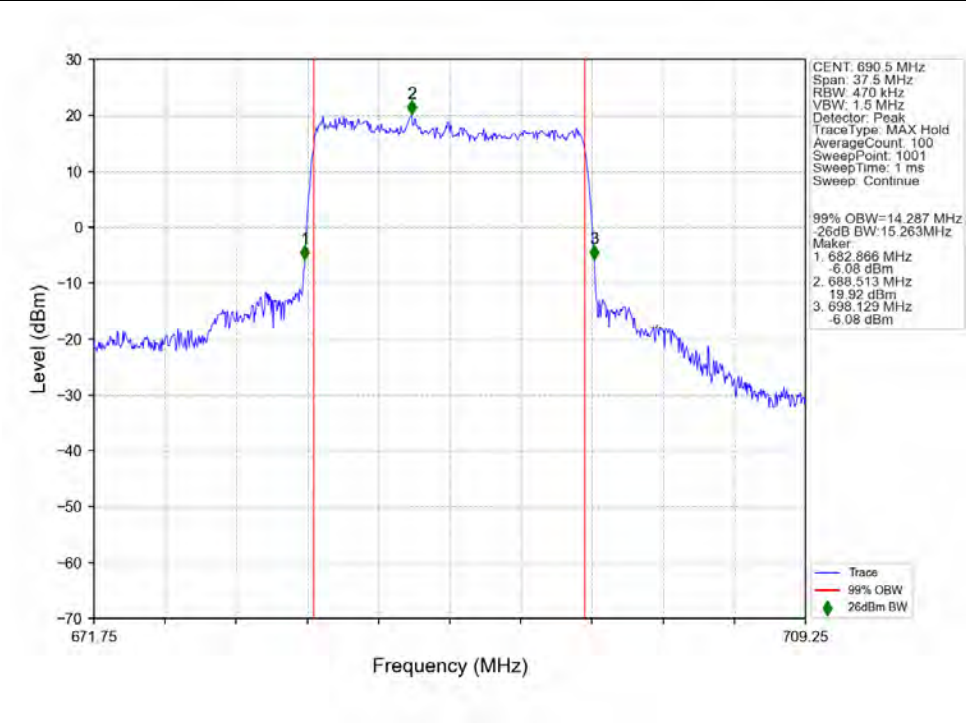
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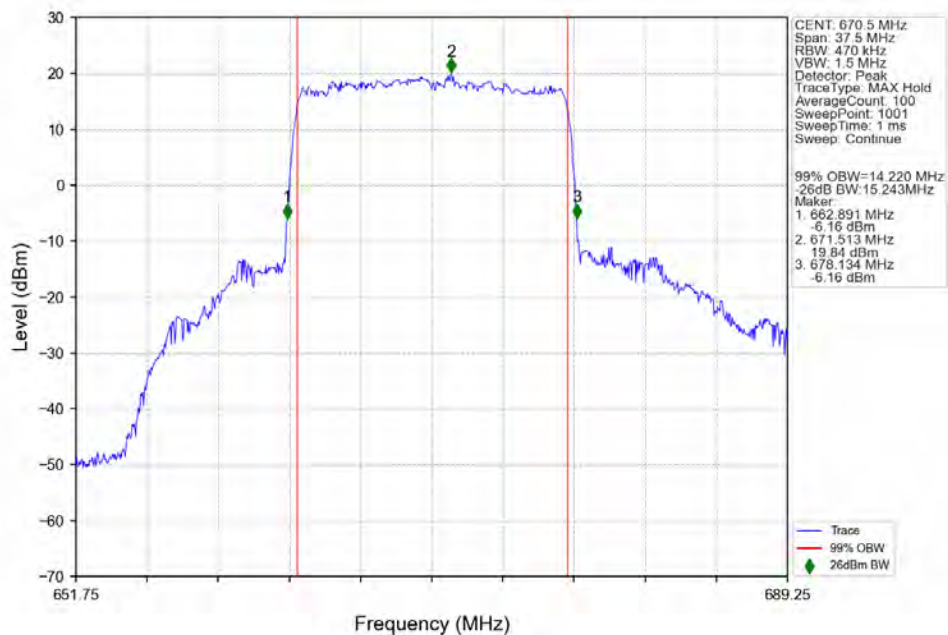
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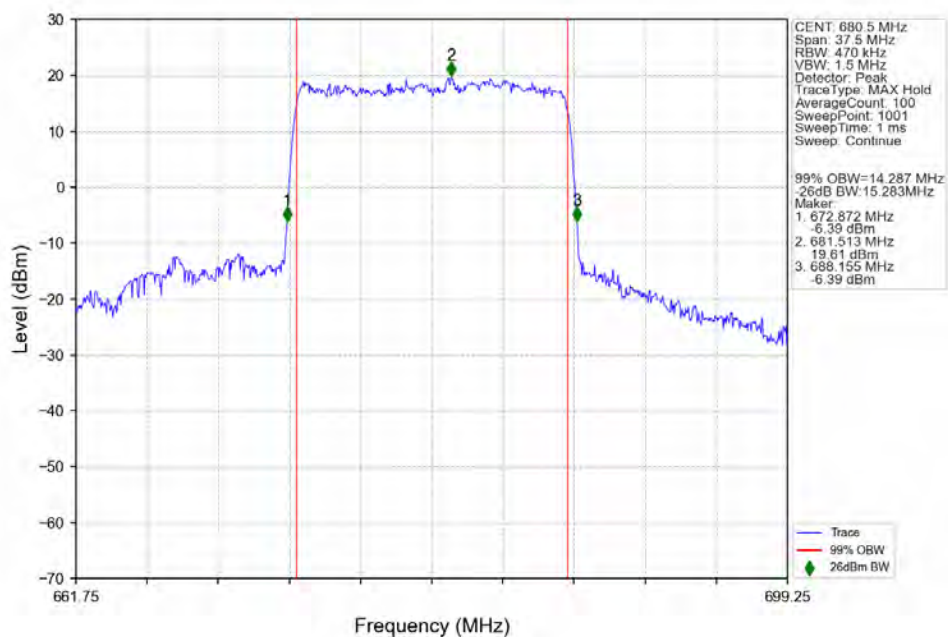
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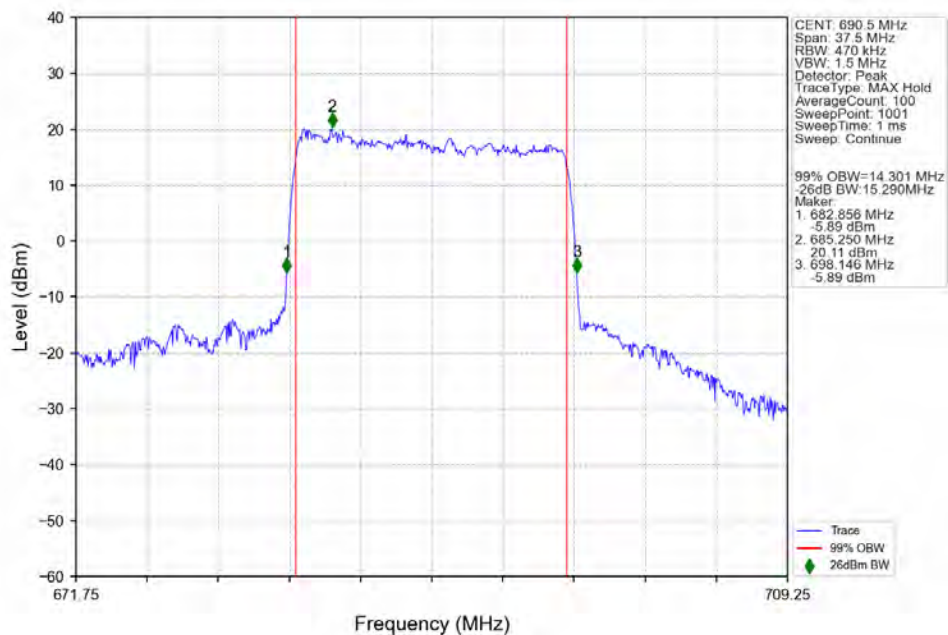
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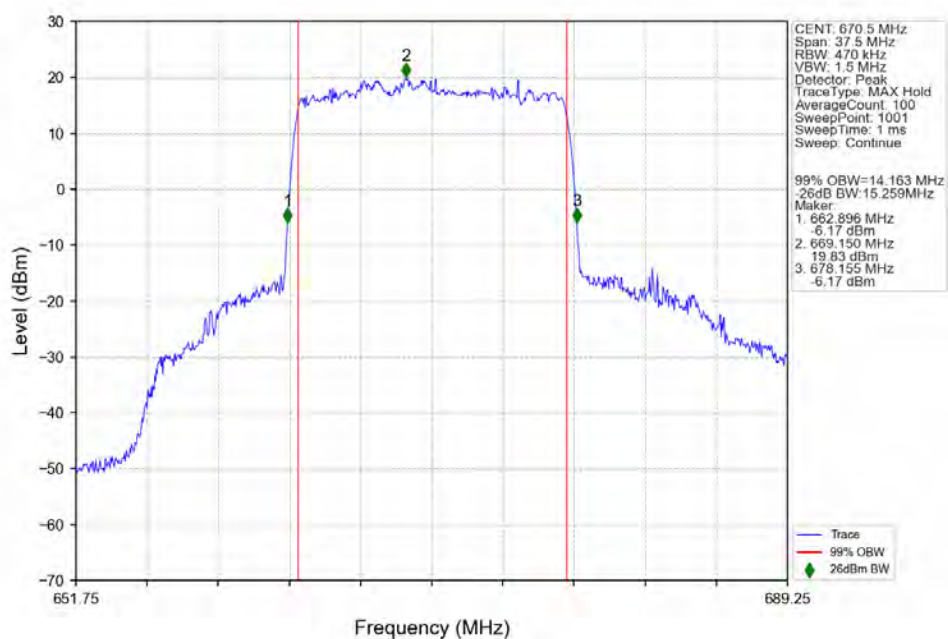
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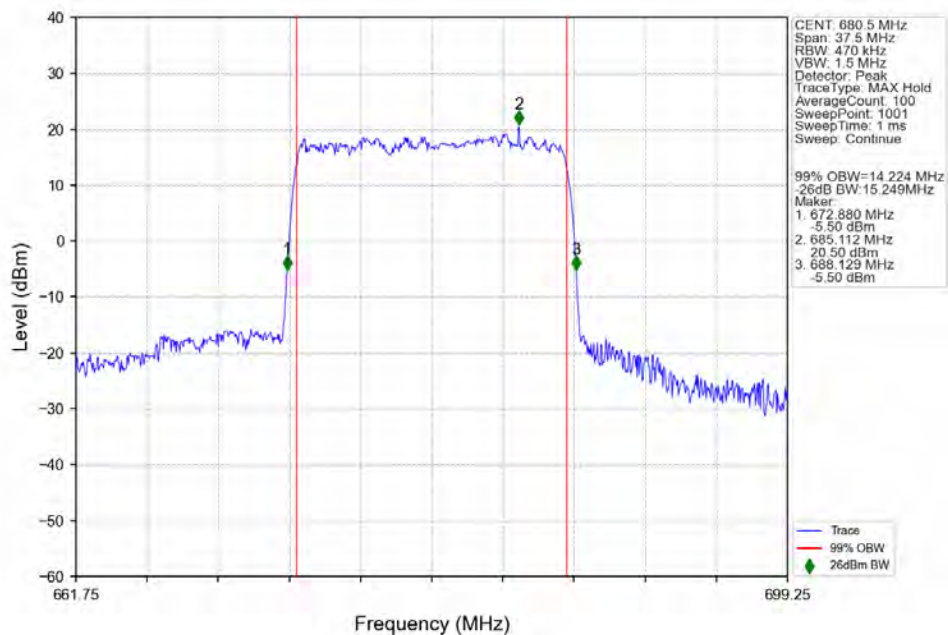
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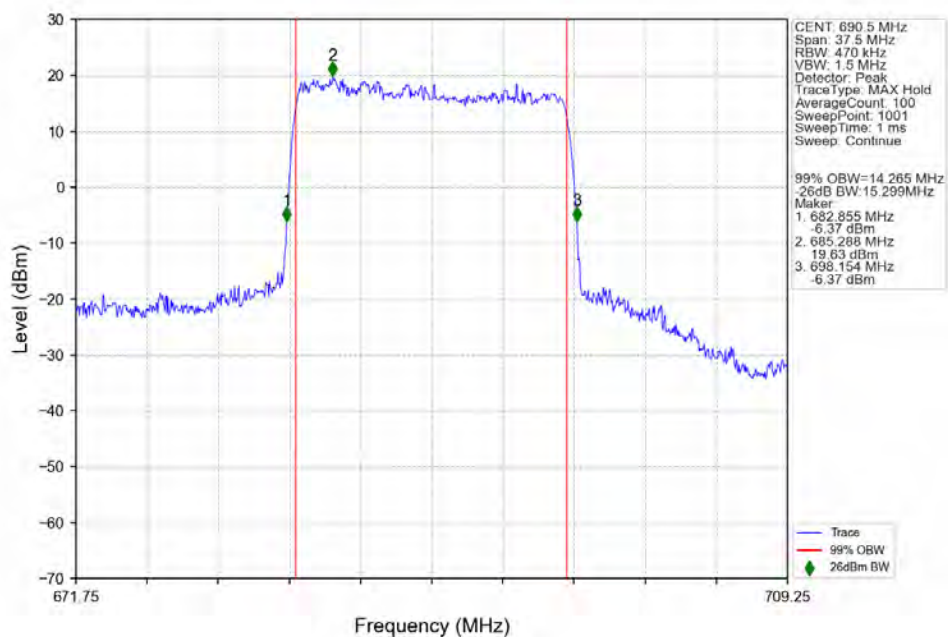
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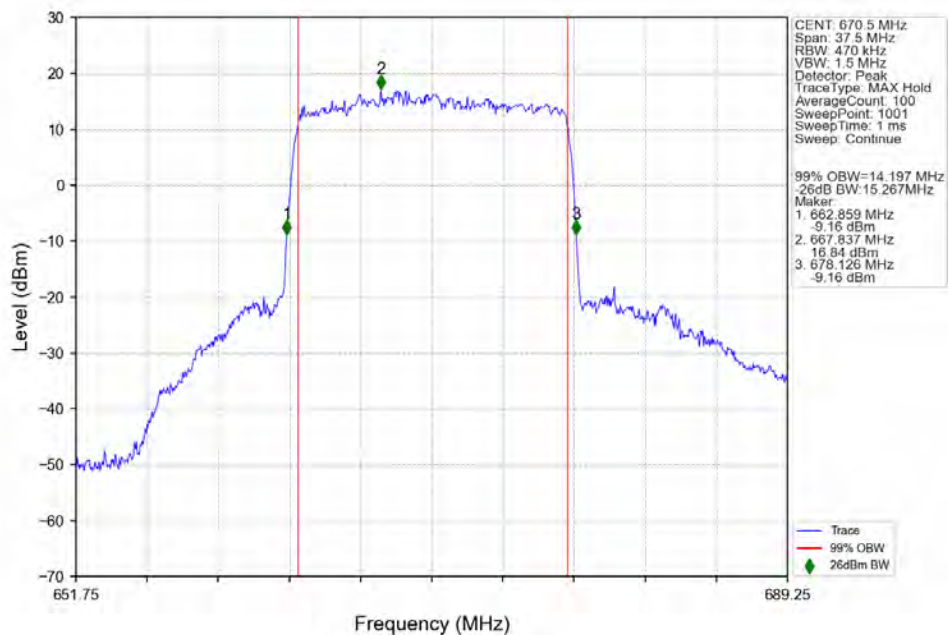
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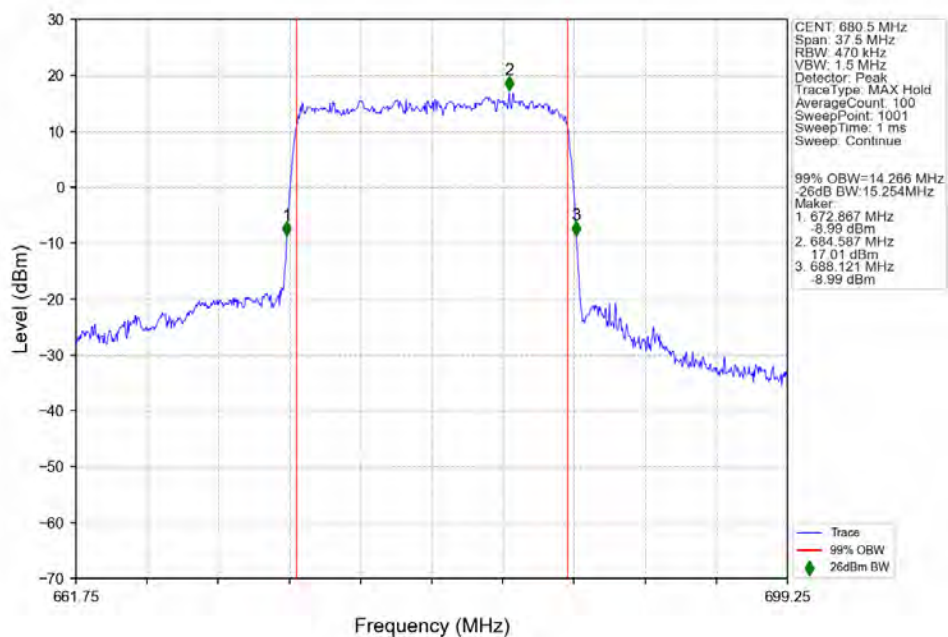
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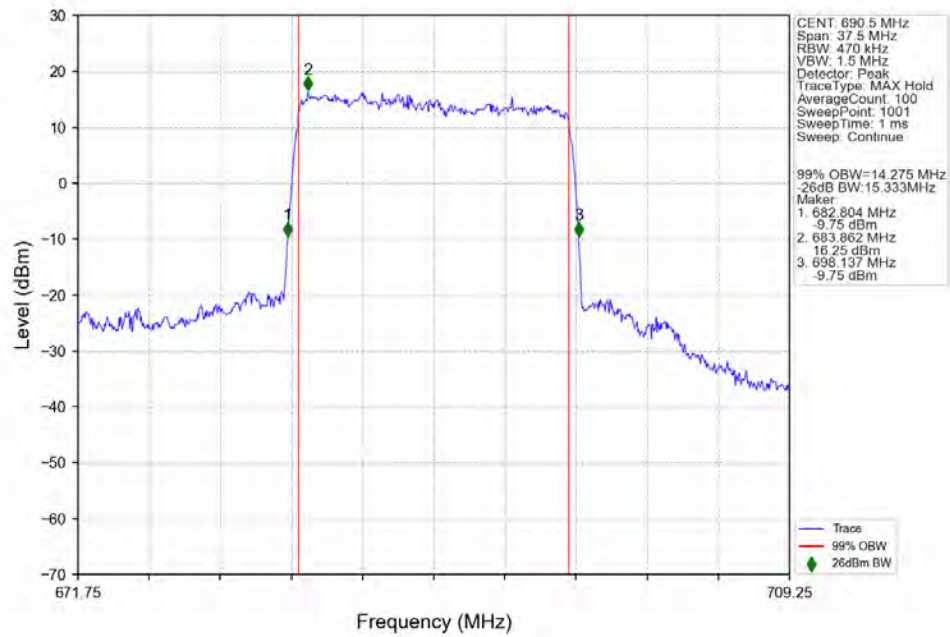
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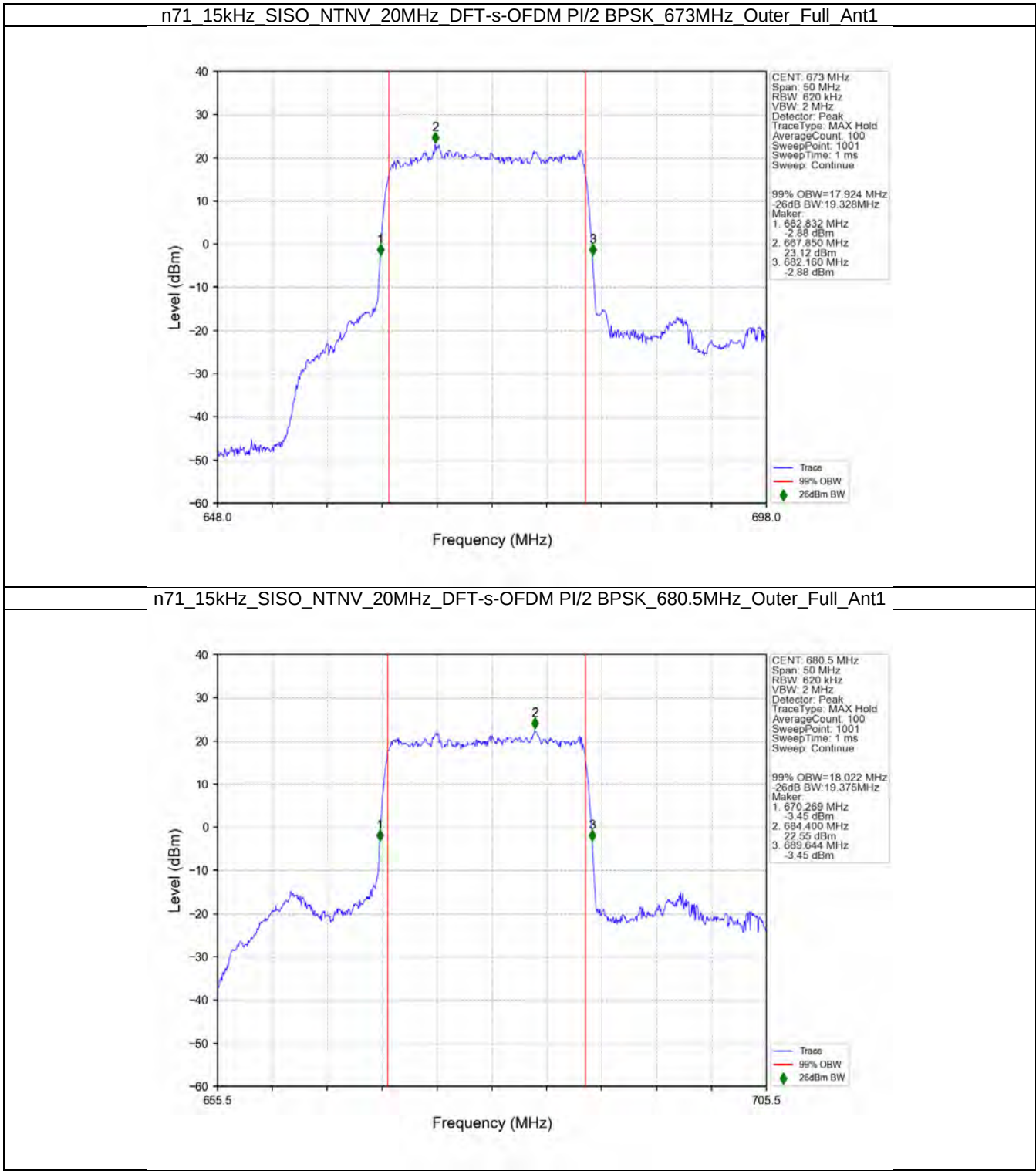
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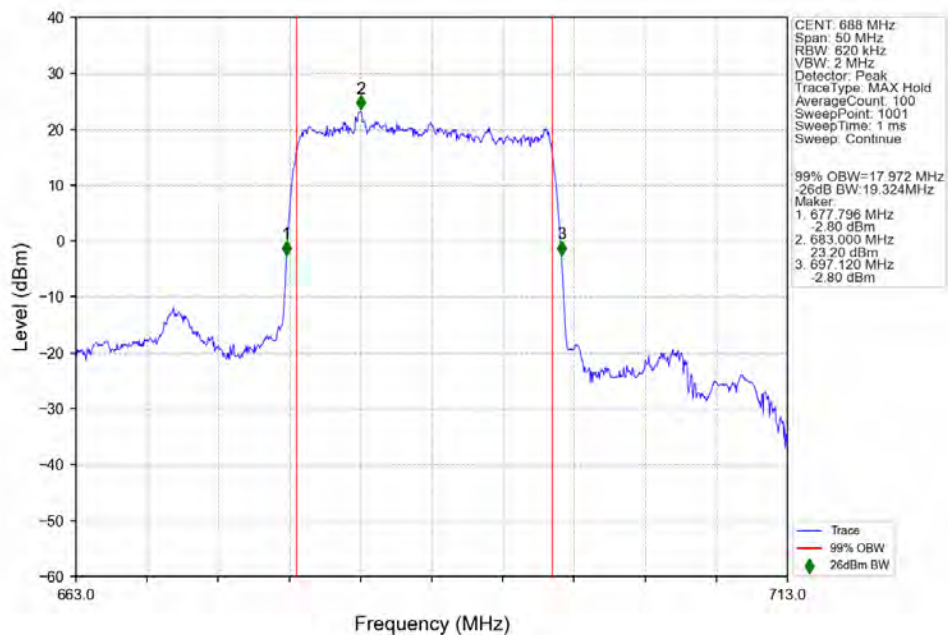
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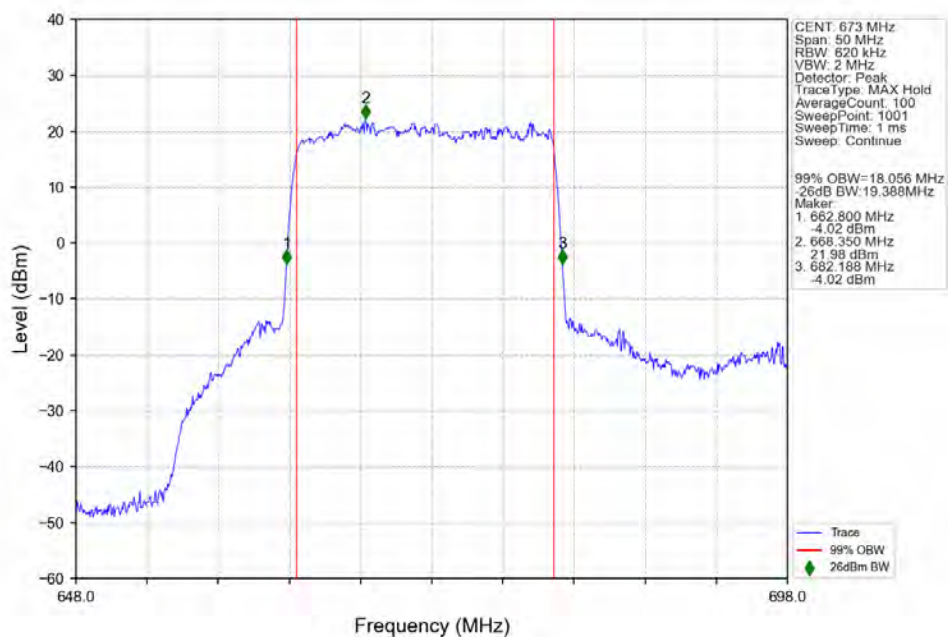
3.2.4 15k_SISO_20MHz_NTNV



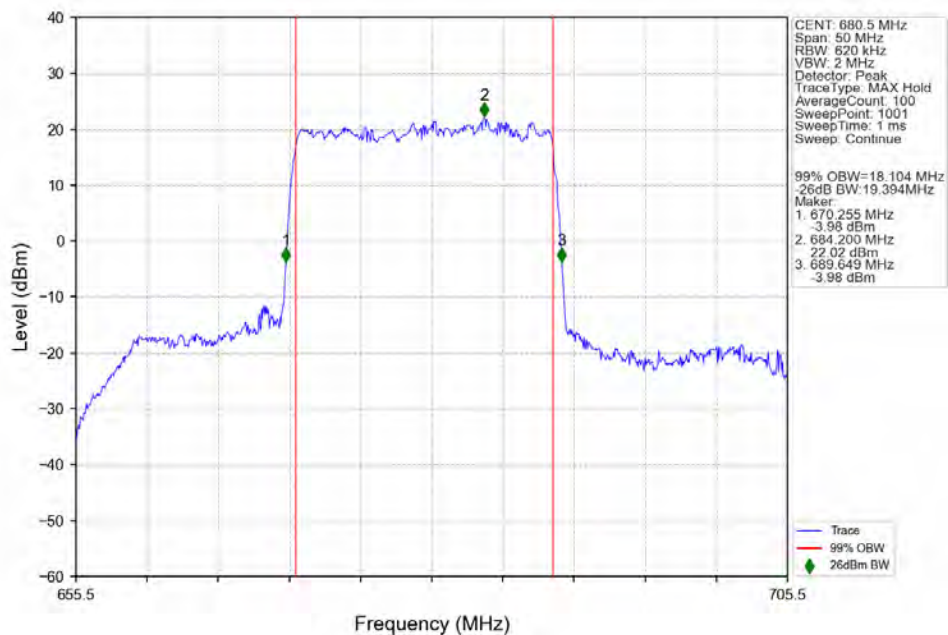
n71 15kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 688MHz Outer Full Ant1



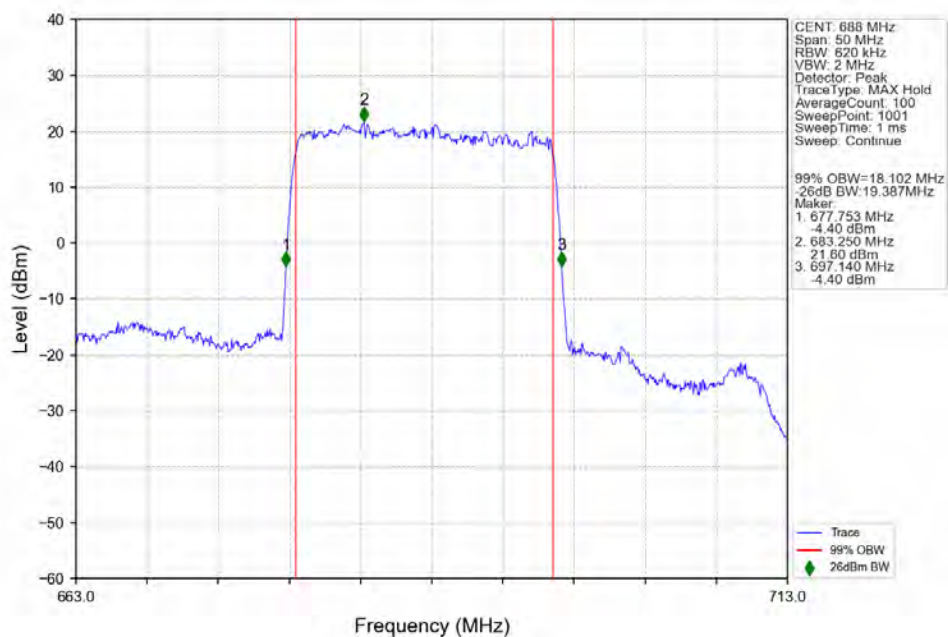
n71 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 673MHz Outer Full Ant1



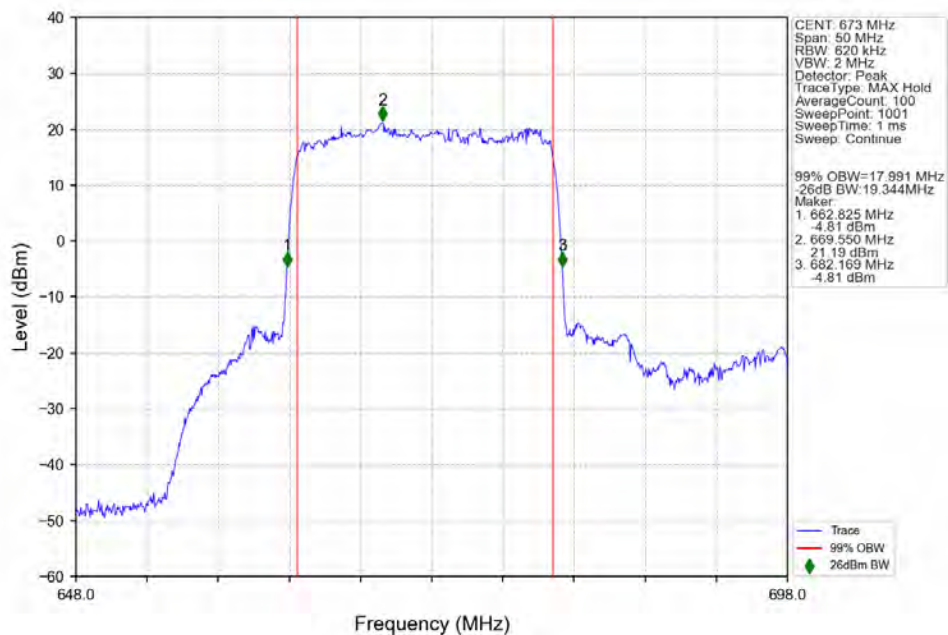
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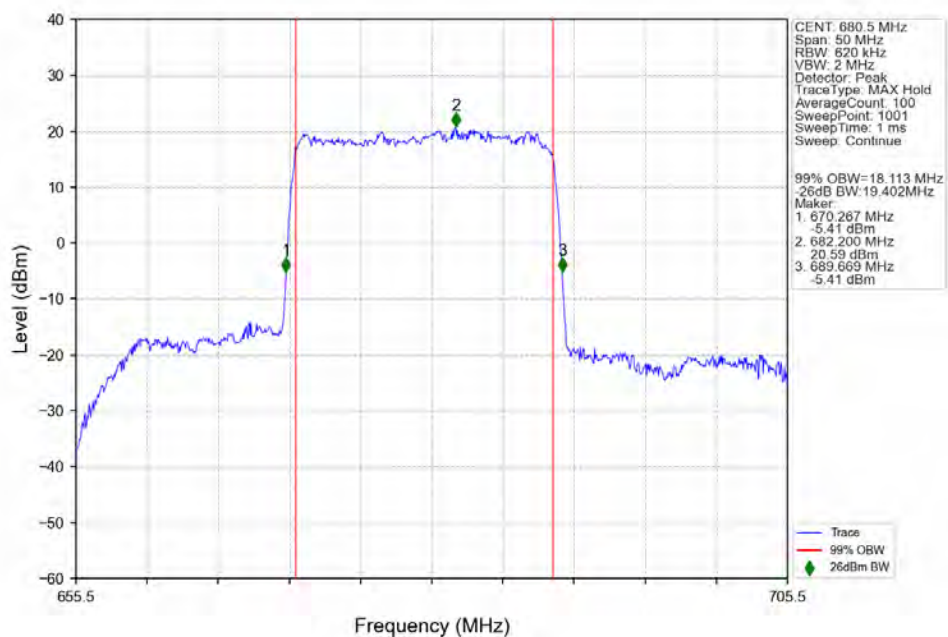
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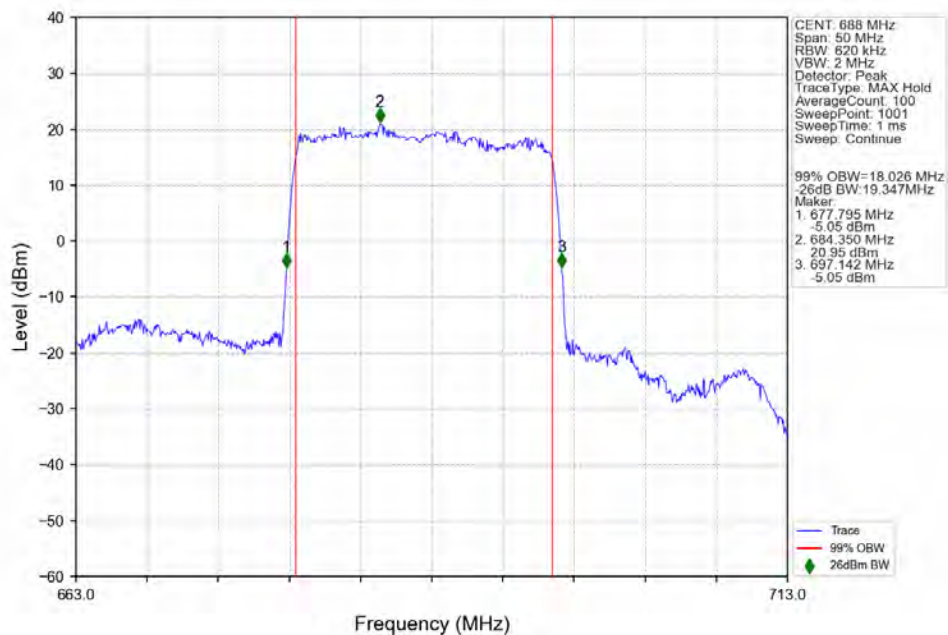
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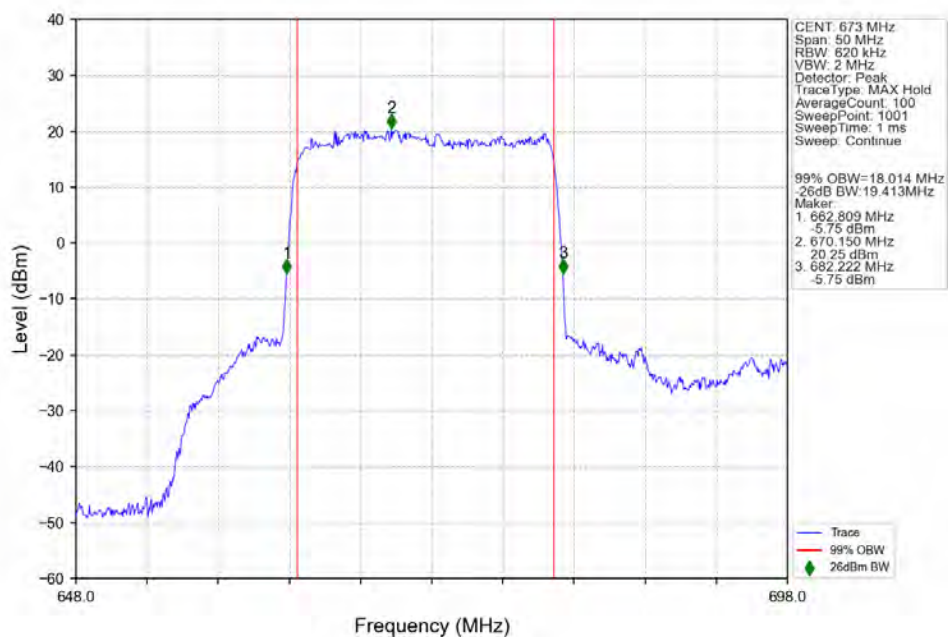
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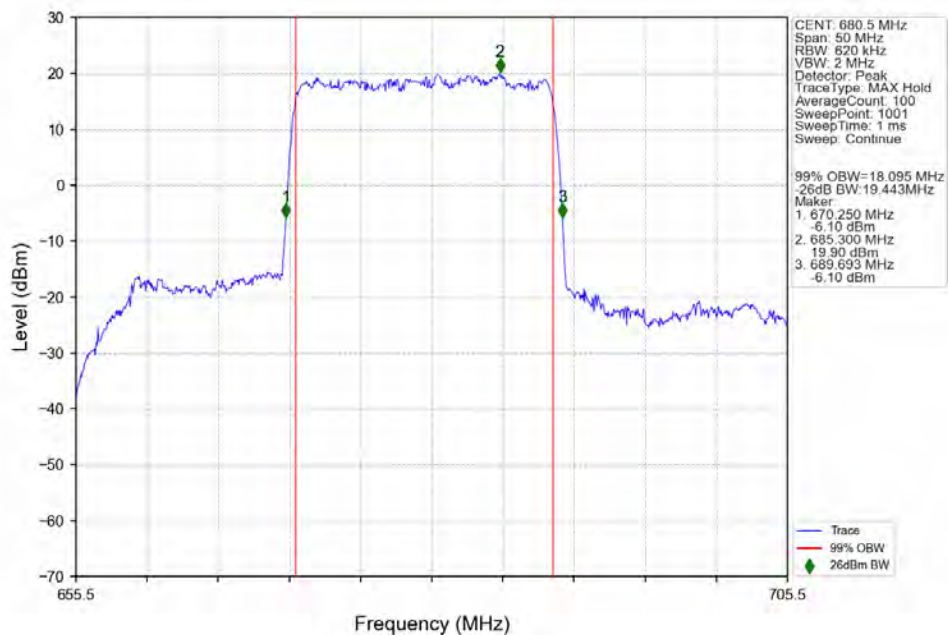
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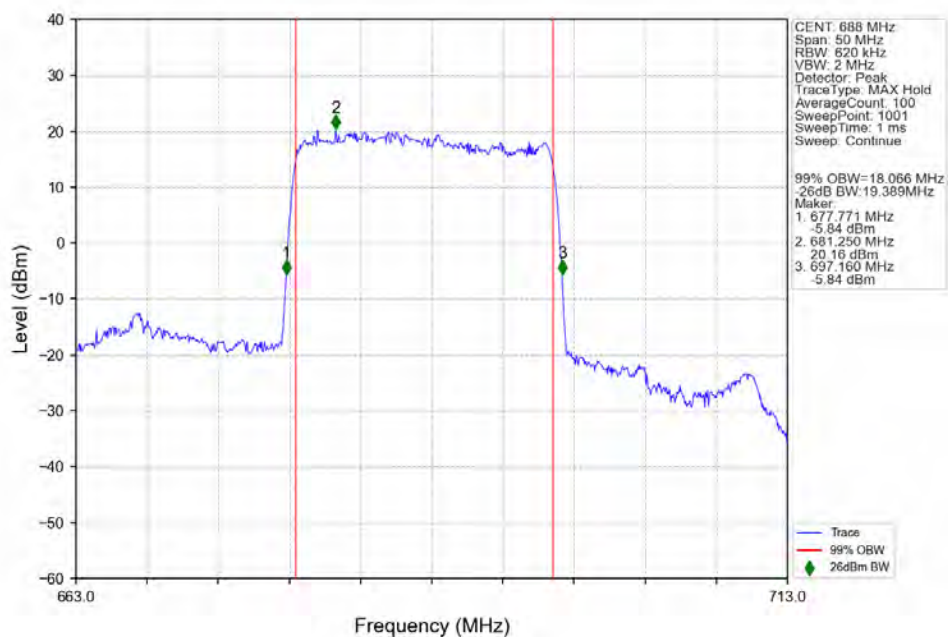
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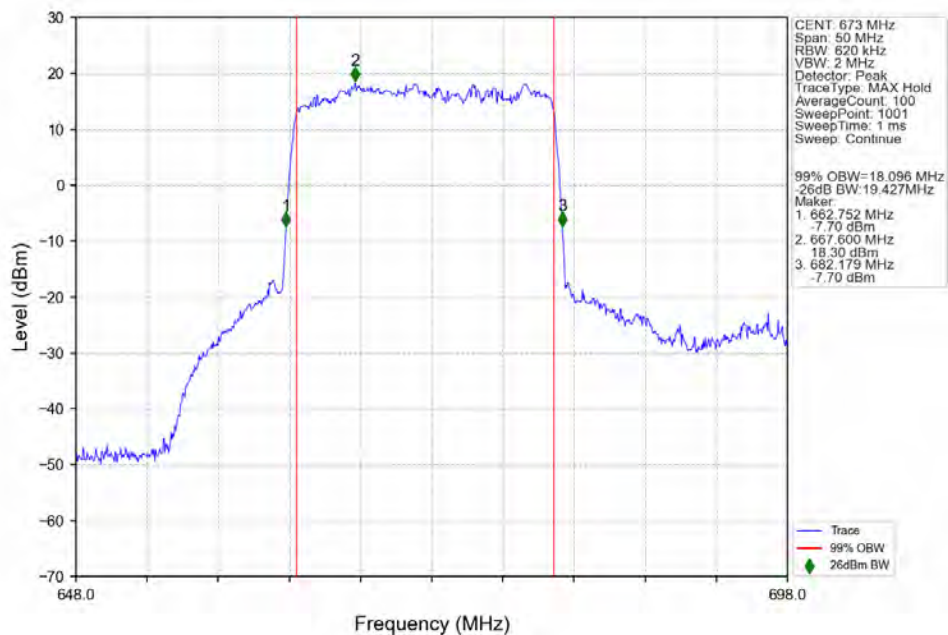
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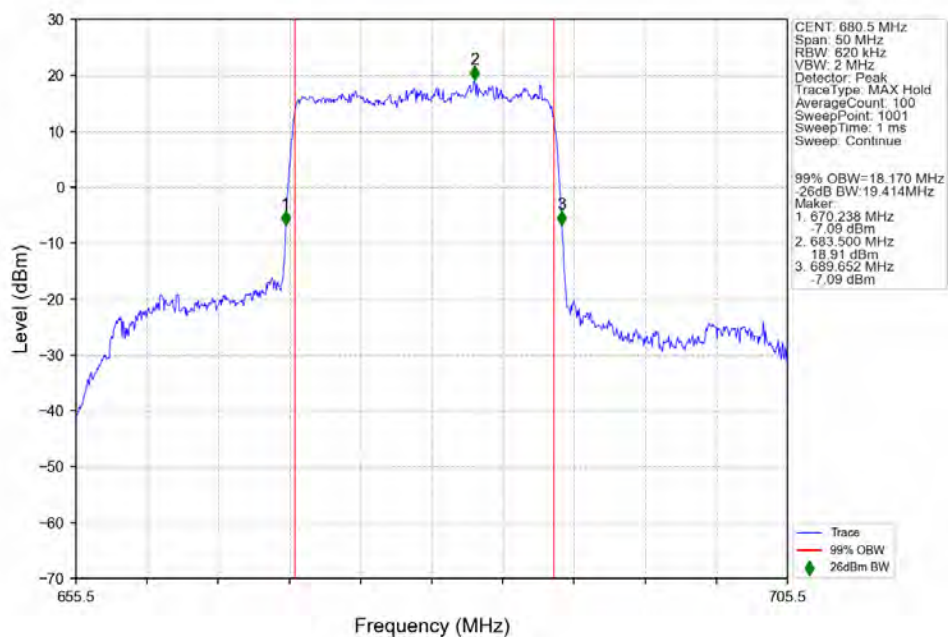
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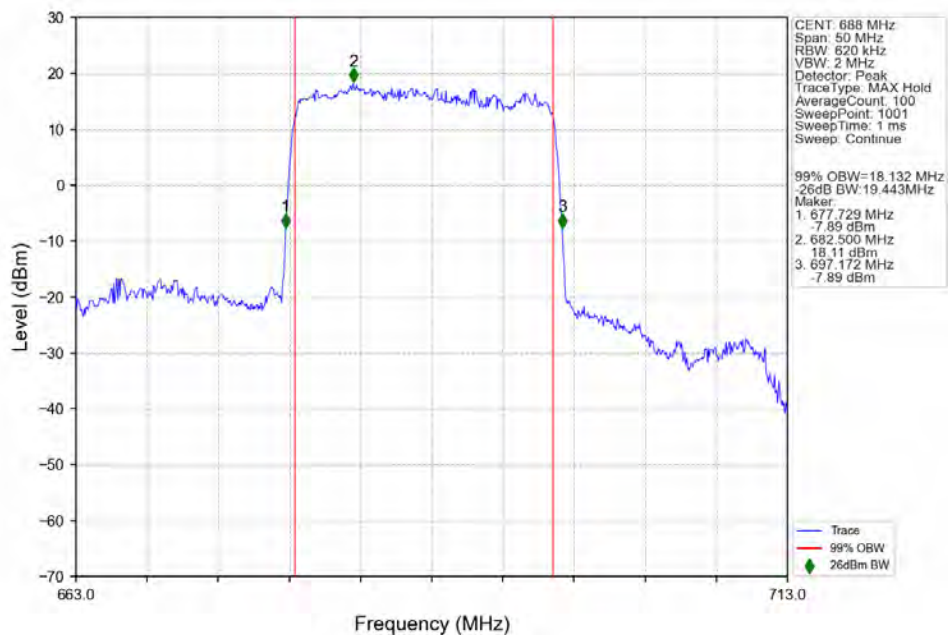
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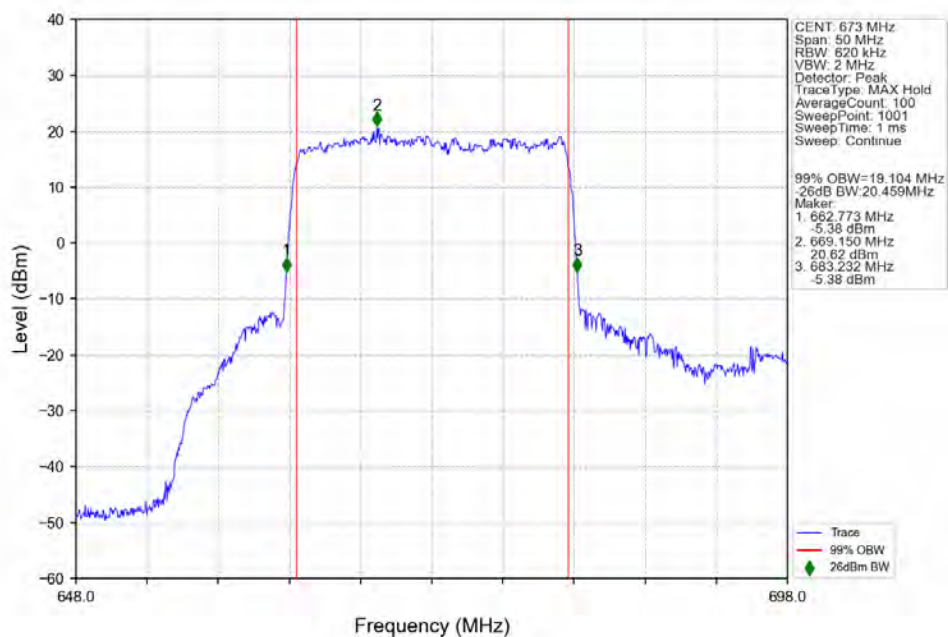
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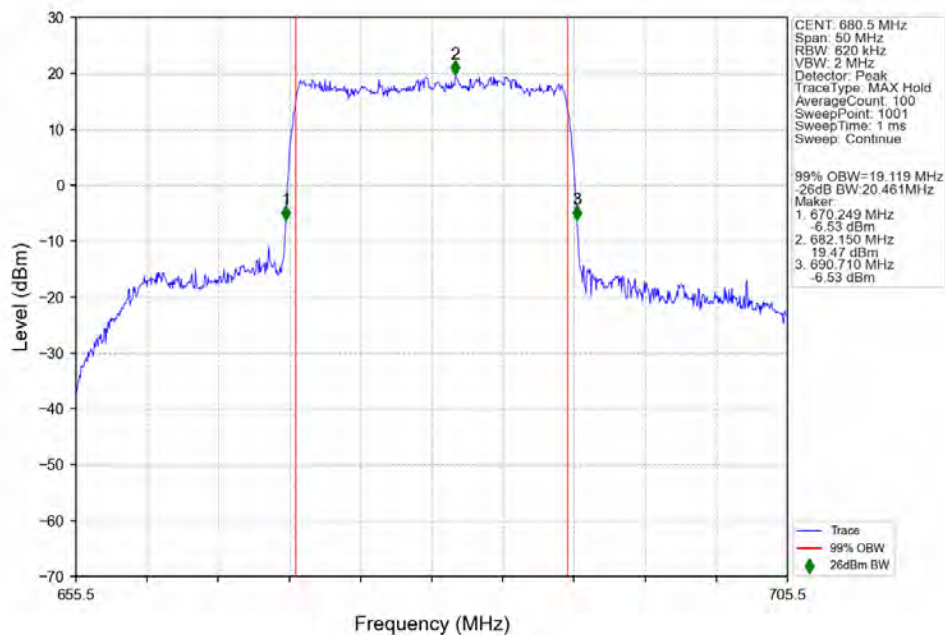
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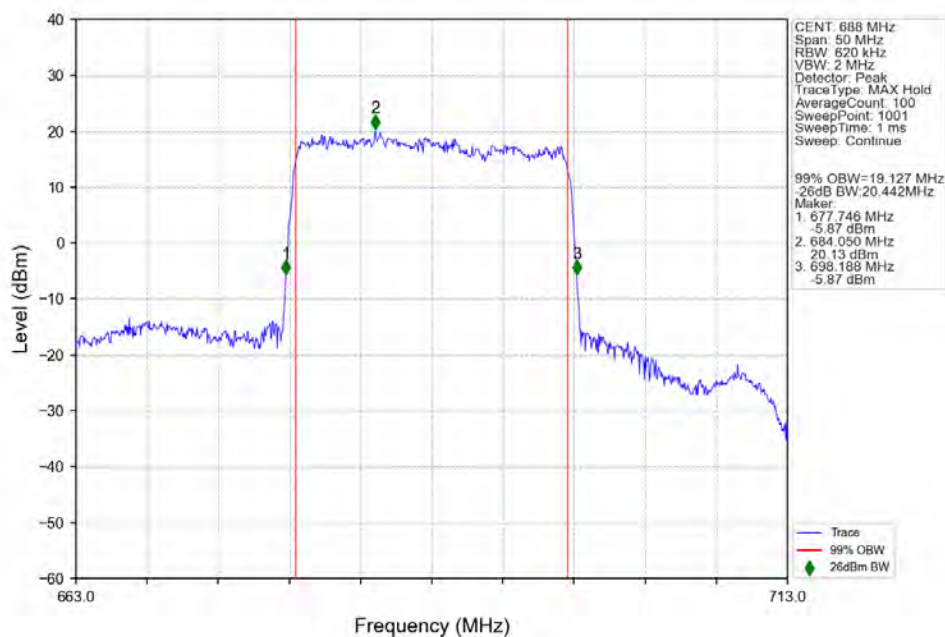
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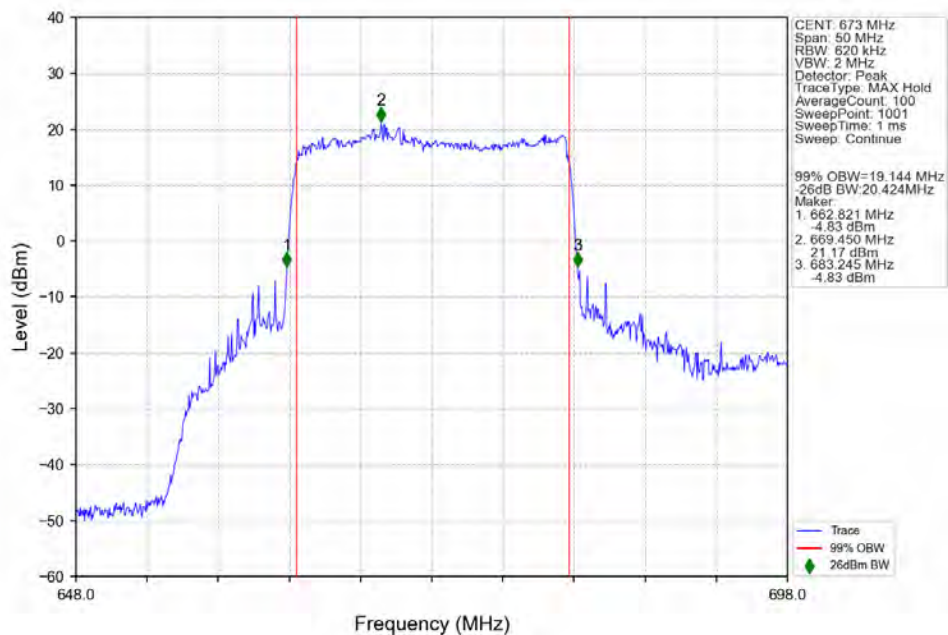
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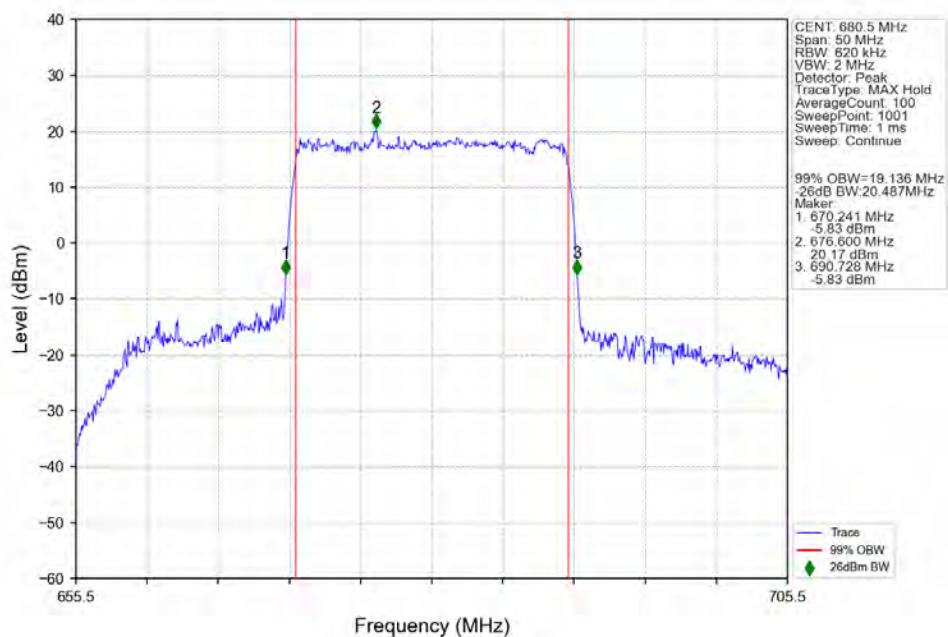
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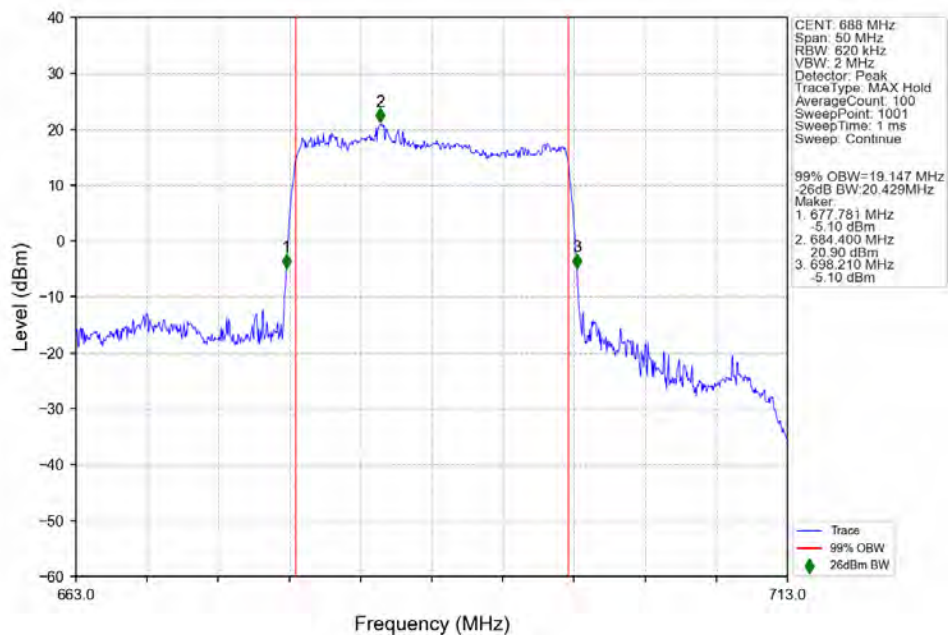
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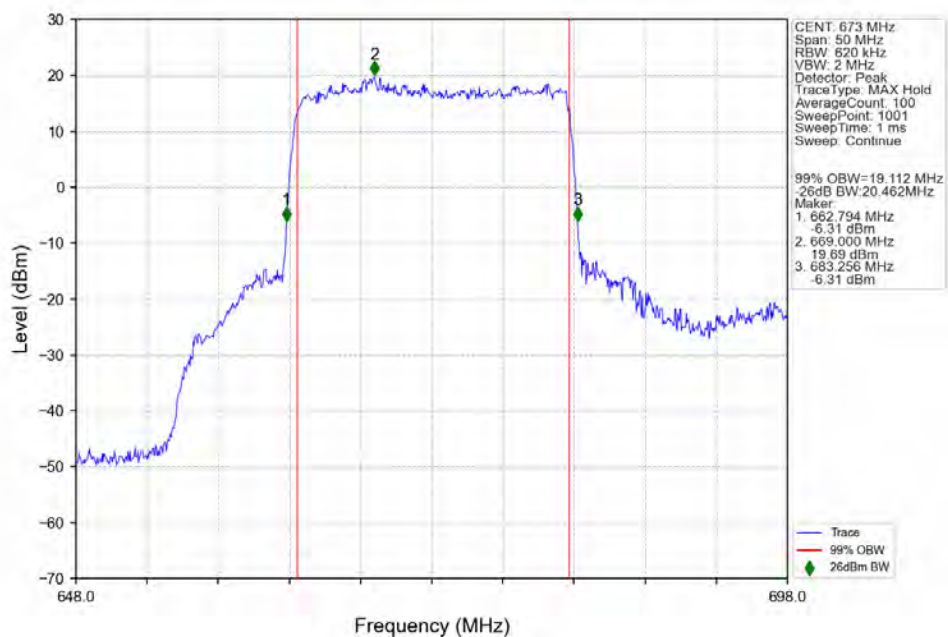
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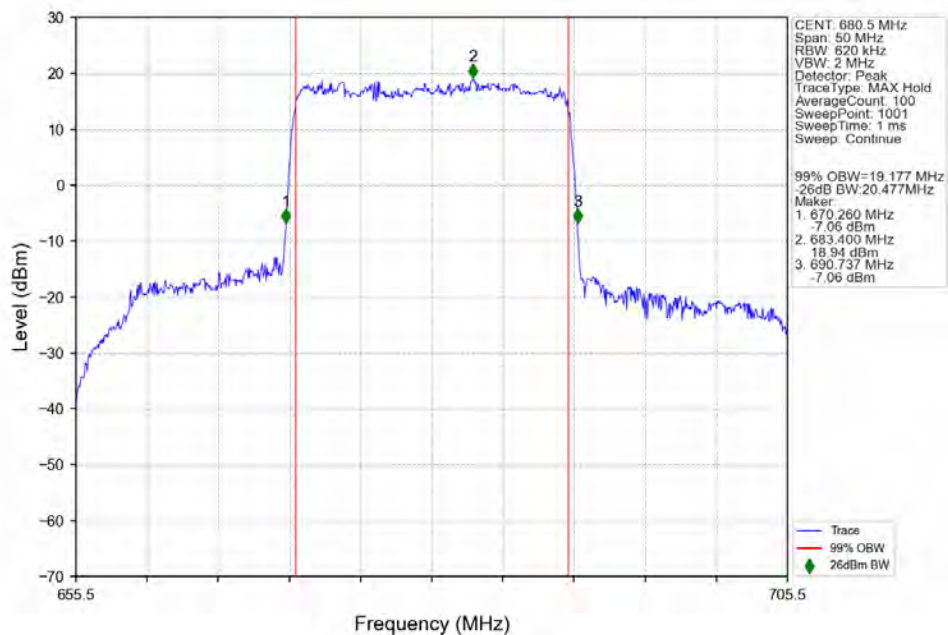
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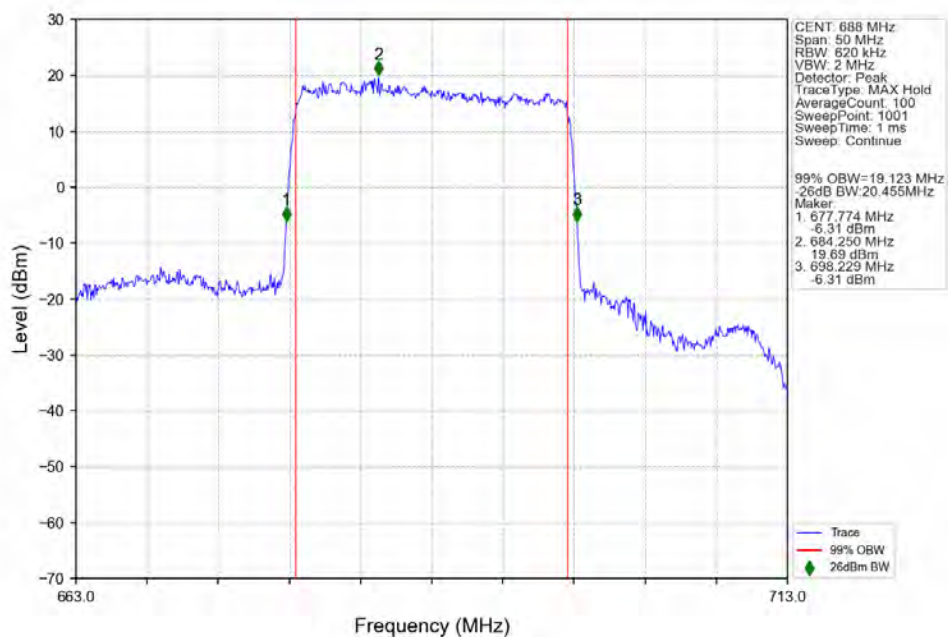
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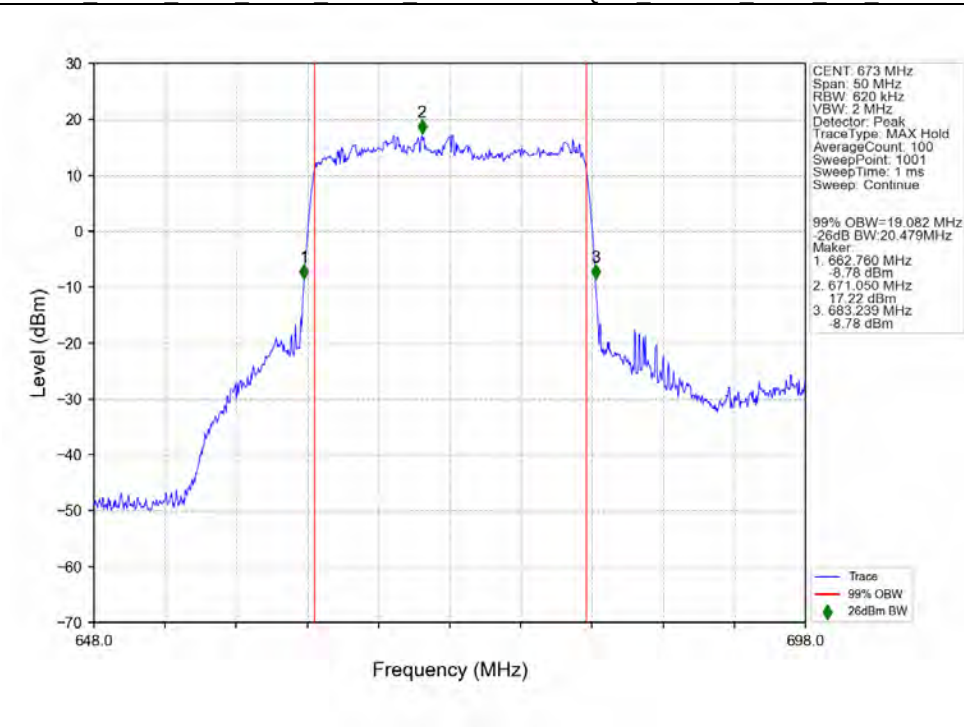
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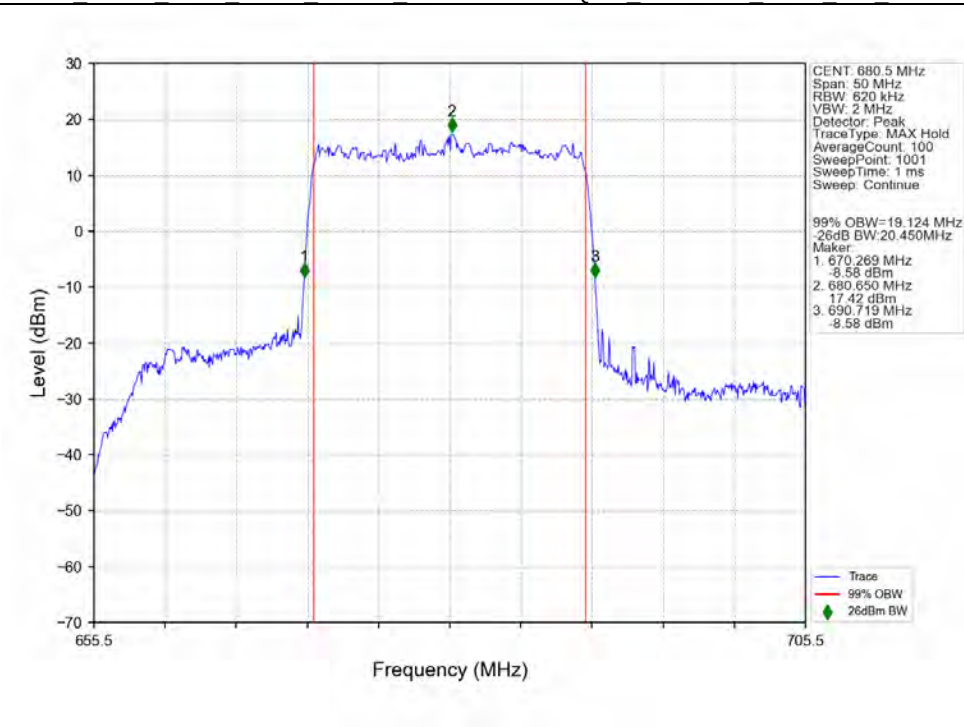
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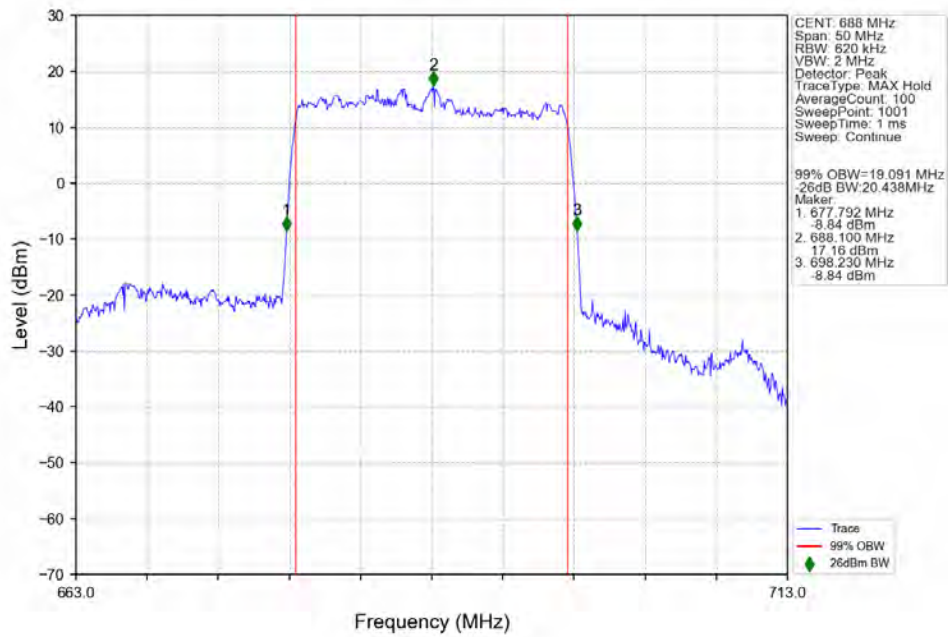
n71 15kHz SISO NTN 20MHz CP-OFDM 256 QAM 673MHz Outer Full Ant1



n71 15kHz SISO NTN 20MHz CP-OFDM 256 QAM 680.5MHz Outer Full Ant1



n71 15kHz SISO NTN 20MHz CP-OFDM 256 QAM 688MHz Outer Full Ant1



4. Peak-Average Ratio

4.1 Test Result

4.1.1 15k_SISO_5MHz_NTNV

5G NR n71 SCS=15kHz SISO 5MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	665.5	Outer_Full	4.38	/	/	<=13	Pass
	680.5	Outer_Full	4.35	/	/	<=13	Pass
	695.5	Outer_Full	4.31	/	/	<=13	Pass
DFT-s-OFDM QPSK	665.5	Outer_Full	5.44	/	/	<=13	Pass
	680.5	Outer_Full	5.65	/	/	<=13	Pass
	695.5	Outer_Full	5.63	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	665.5	Outer_Full	6.03	/	/	<=13	Pass
	680.5	Outer_Full	6.15	/	/	<=13	Pass
	695.5	Outer_Full	6.13	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	665.5	Outer_Full	6.40	/	/	<=13	Pass
	680.5	Outer_Full	6.54	/	/	<=13	Pass
	695.5	Outer_Full	6.50	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	665.5	Outer_Full	6.59	/	/	<=13	Pass
	680.5	Outer_Full	6.52	/	/	<=13	Pass
	695.5	Outer_Full	6.68	/	/	<=13	Pass
CP-OFDM QPSK	665.5	Outer_Full	8.04	/	/	<=13	Pass
	680.5	Outer_Full	8.21	/	/	<=13	Pass
	695.5	Outer_Full	8.34	/	/	<=13	Pass
CP-OFDM 16 QAM	665.5	Outer_Full	8.27	/	/	<=13	Pass
	680.5	Outer_Full	8.45	/	/	<=13	Pass
	695.5	Outer_Full	8.64	/	/	<=13	Pass
CP-OFDM 64 QAM	665.5	Outer_Full	8.13	/	/	<=13	Pass
	680.5	Outer_Full	8.32	/	/	<=13	Pass
	695.5	Outer_Full	8.30	/	/	<=13	Pass
CP-OFDM 256 QAM	665.5	Outer_Full	8.39	/	/	<=13	Pass
	680.5	Outer_Full	8.33	/	/	<=13	Pass
	695.5	Outer_Full	8.45	/	/	<=13	Pass

4.1.2 15k_SISO_10MHz_NTNV

5G NR n71 SCS=15kHz SISO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	668	Outer_Full	3.89	/	/	<=13	Pass
	680.5	Outer_Full	4.29	/	/	<=13	Pass
	693	Outer_Full	4.46	/	/	<=13	Pass
DFT-s-OFDM QPSK	668	Outer_Full	5.19	/	/	<=13	Pass
	680.5	Outer_Full	5.54	/	/	<=13	Pass
	693	Outer_Full	5.62	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	668	Outer_Full	6.01	/	/	<=13	Pass
	680.5	Outer_Full	6.28	/	/	<=13	Pass
	693	Outer_Full	6.26	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	668	Outer_Full	6.16	/	/	<=13	Pass
	680.5	Outer_Full	6.39	/	/	<=13	Pass
	693	Outer_Full	6.39	/	/	<=13	Pass

DFT-s-OFDM 256 QAM	668	Outer Full	6.14	/	/	<=13	Pass
	680.5	Outer Full	6.31	/	/	<=13	Pass
	693	Outer Full	6.29	/	/	<=13	Pass
CP-OFDM QPSK	668	Outer Full	7.87	/	/	<=13	Pass
	680.5	Outer Full	8.18	/	/	<=13	Pass
	693	Outer Full	8.25	/	/	<=13	Pass
CP-OFDM 16 QAM	668	Outer Full	7.99	/	/	<=13	Pass
	680.5	Outer Full	8.36	/	/	<=13	Pass
	693	Outer Full	8.42	/	/	<=13	Pass
CP-OFDM 64 QAM	668	Outer Full	7.81	/	/	<=13	Pass
	680.5	Outer Full	8.06	/	/	<=13	Pass
	693	Outer Full	8.00	/	/	<=13	Pass
CP-OFDM 256 QAM	668	Outer Full	7.99	/	/	<=13	Pass
	680.5	Outer Full	8.11	/	/	<=13	Pass
	693	Outer Full	7.96	/	/	<=13	Pass

4.1.3 15k_SISO_15MHz_NTNV

5G NR n71 SCS=15kHz SISO 15MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	670.5	Outer Full	3.89	/	/	<=13	Pass
	680.5	Outer Full	4.20	/	/	<=13	Pass
	690.5	Outer Full	4.65	/	/	<=13	Pass
DFT-s-OFDM QPSK	670.5	Outer Full	5.20	/	/	<=13	Pass
	680.5	Outer Full	5.42	/	/	<=13	Pass
	690.5	Outer Full	5.58	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	670.5	Outer Full	6.01	/	/	<=13	Pass
	680.5	Outer Full	6.12	/	/	<=13	Pass
	690.5	Outer Full	6.14	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	670.5	Outer Full	6.15	/	/	<=13	Pass
	680.5	Outer Full	6.27	/	/	<=13	Pass
	690.5	Outer Full	6.34	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	670.5	Outer Full	6.18	/	/	<=13	Pass
	680.5	Outer Full	6.27	/	/	<=13	Pass
	690.5	Outer Full	6.30	/	/	<=13	Pass
CP-OFDM QPSK	670.5	Outer Full	7.82	/	/	<=13	Pass
	680.5	Outer Full	8.02	/	/	<=13	Pass
	690.5	Outer Full	7.96	/	/	<=13	Pass
CP-OFDM 16 QAM	670.5	Outer Full	7.95	/	/	<=13	Pass
	680.5	Outer Full	8.13	/	/	<=13	Pass
	690.5	Outer Full	8.01	/	/	<=13	Pass
CP-OFDM 64 QAM	670.5	Outer Full	7.92	/	/	<=13	Pass
	680.5	Outer Full	8.08	/	/	<=13	Pass
	690.5	Outer Full	8.04	/	/	<=13	Pass
CP-OFDM 256 QAM	670.5	Outer Full	8.14	/	/	<=13	Pass
	680.5	Outer Full	8.29	/	/	<=13	Pass
	690.5	Outer Full	8.25	/	/	<=13	Pass

4.1.4 15k_SISO_20MHz_NTNV

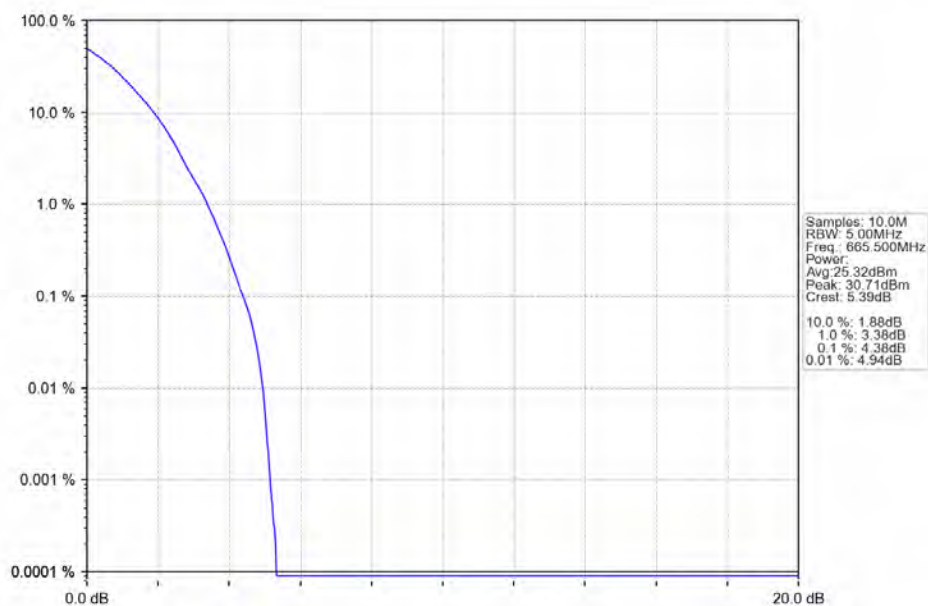
5G NR n71 SCS=15kHz SISO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	673	Outer Full	4.20	/	/	<=13	Pass
	680.5	Outer Full	4.20	/	/	<=13	Pass

	688	Outer Full	4.41	/	/	<=13	Pass
DFT-s-OFDM QPSK	673	Outer Full	5.43	/	/	<=13	Pass
	680.5	Outer Full	5.36	/	/	<=13	Pass
	688	Outer Full	5.41	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	673	Outer Full	6.11	/	/	<=13	Pass
	680.5	Outer Full	6.15	/	/	<=13	Pass
	688	Outer Full	6.20	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	673	Outer Full	6.29	/	/	<=13	Pass
	680.5	Outer Full	6.33	/	/	<=13	Pass
	688	Outer Full	6.35	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	673	Outer Full	6.38	/	/	<=13	Pass
	680.5	Outer Full	6.31	/	/	<=13	Pass
	688	Outer Full	6.37	/	/	<=13	Pass
CP-OFDM QPSK	673	Outer Full	7.95	/	/	<=13	Pass
	680.5	Outer Full	8.00	/	/	<=13	Pass
	688	Outer Full	8.04	/	/	<=13	Pass
CP-OFDM 16 QAM	673	Outer Full	7.89	/	/	<=13	Pass
	680.5	Outer Full	7.96	/	/	<=13	Pass
	688	Outer Full	8.05	/	/	<=13	Pass
CP-OFDM 64 QAM	673	Outer Full	8.06	/	/	<=13	Pass
	680.5	Outer Full	8.09	/	/	<=13	Pass
	688	Outer Full	8.21	/	/	<=13	Pass
CP-OFDM 256 QAM	673	Outer Full	8.10	/	/	<=13	Pass
	680.5	Outer Full	8.17	/	/	<=13	Pass
	688	Outer Full	8.16	/	/	<=13	Pass

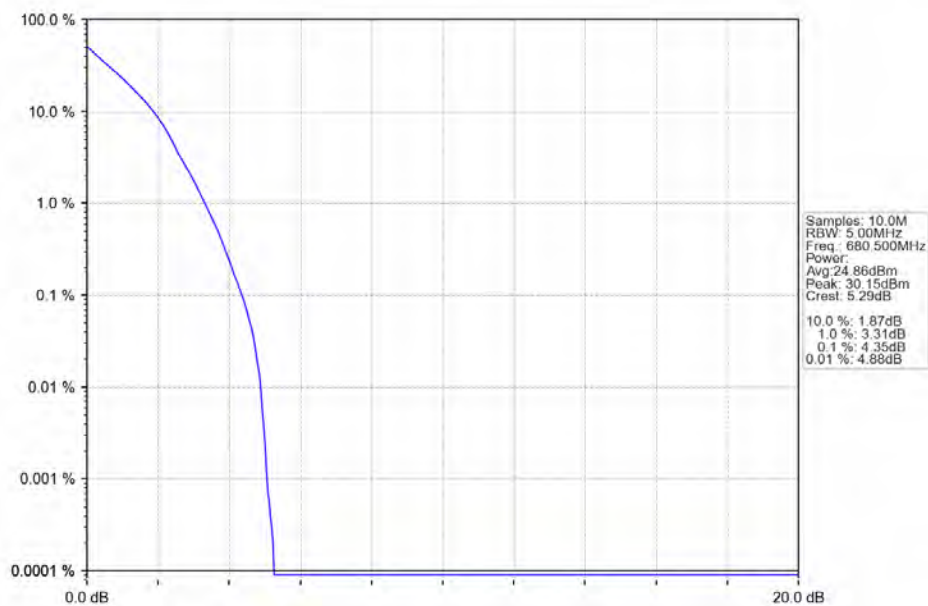
4.2 Test Graph

4.2.1 15k_SISO_5MHz_NTNV

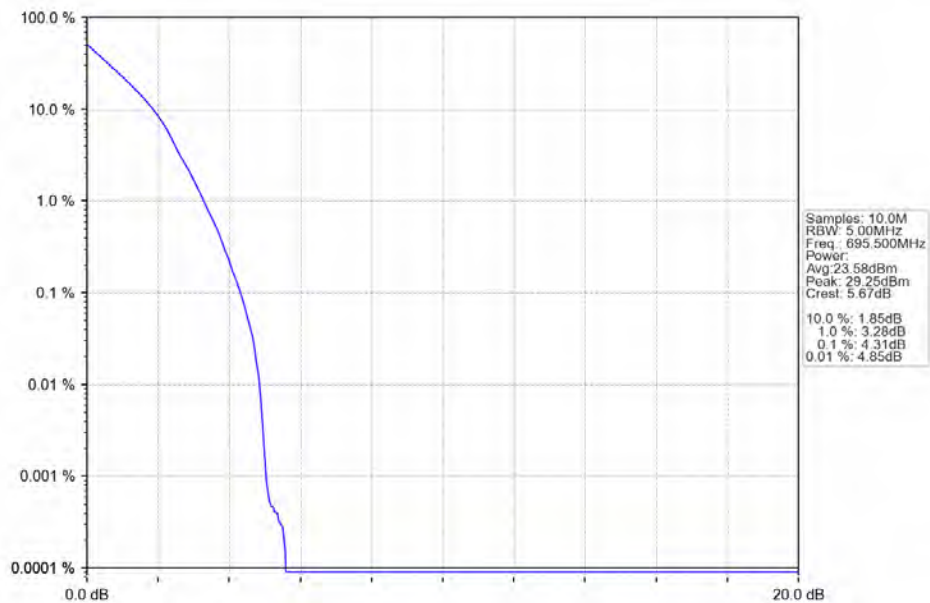
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_665.5MHz_Outer_Full_Ant1



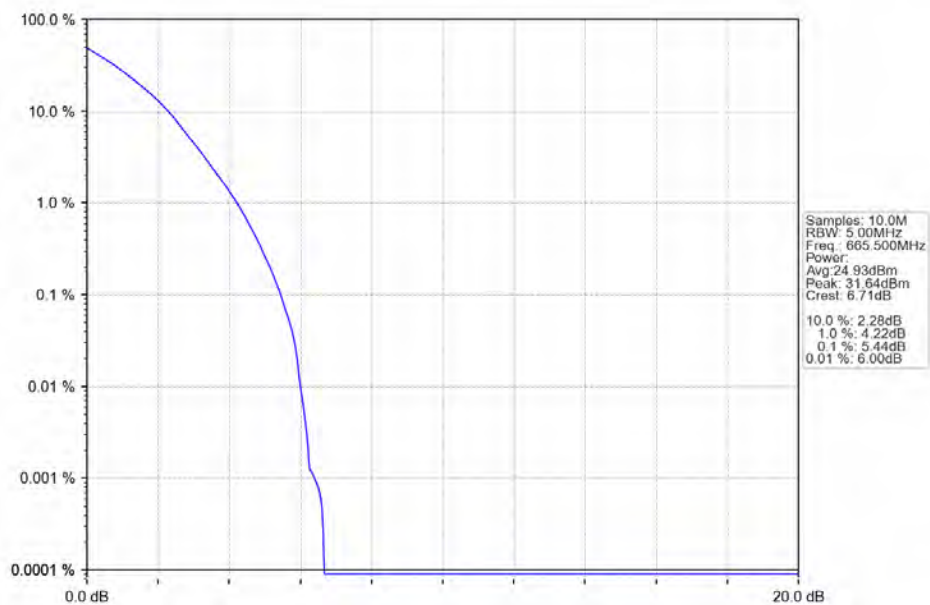
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_680.5MHz_Outer_Full_Ant1



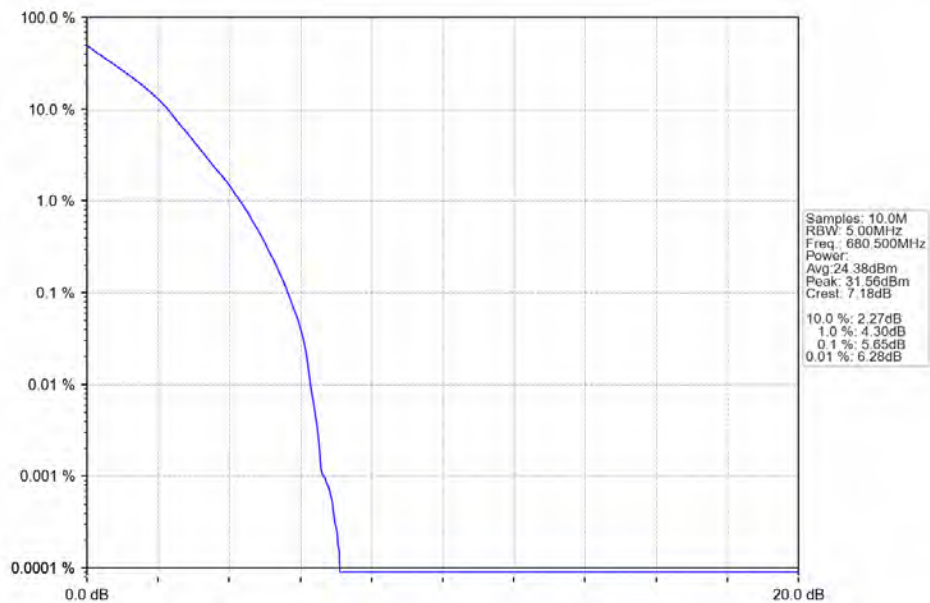
n71 15kHz SISO NTN 5MHz DFT-s-OFDM PI/2 BPSK 695.5MHz Outer Full Ant1



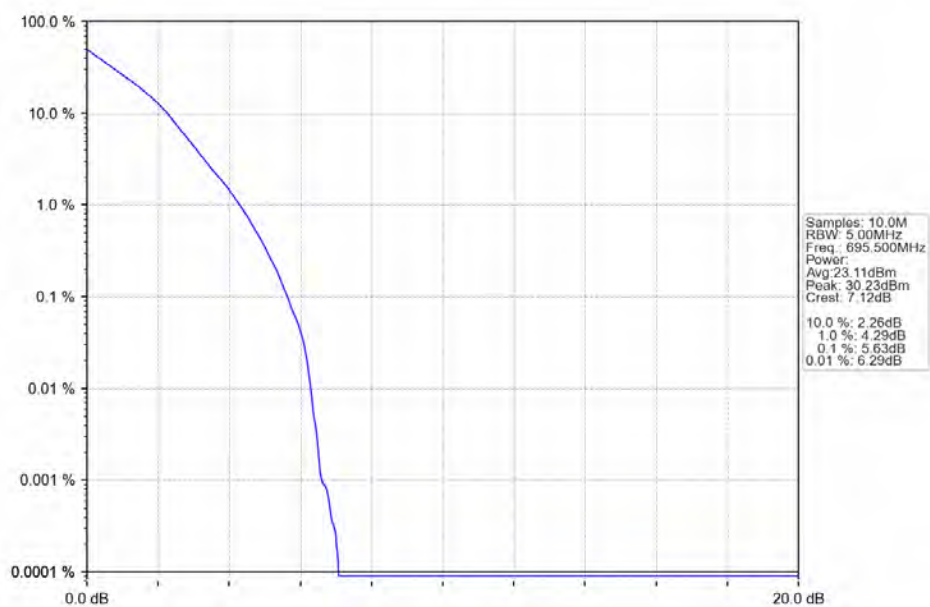
n71 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 665.5MHz Outer Full Ant1



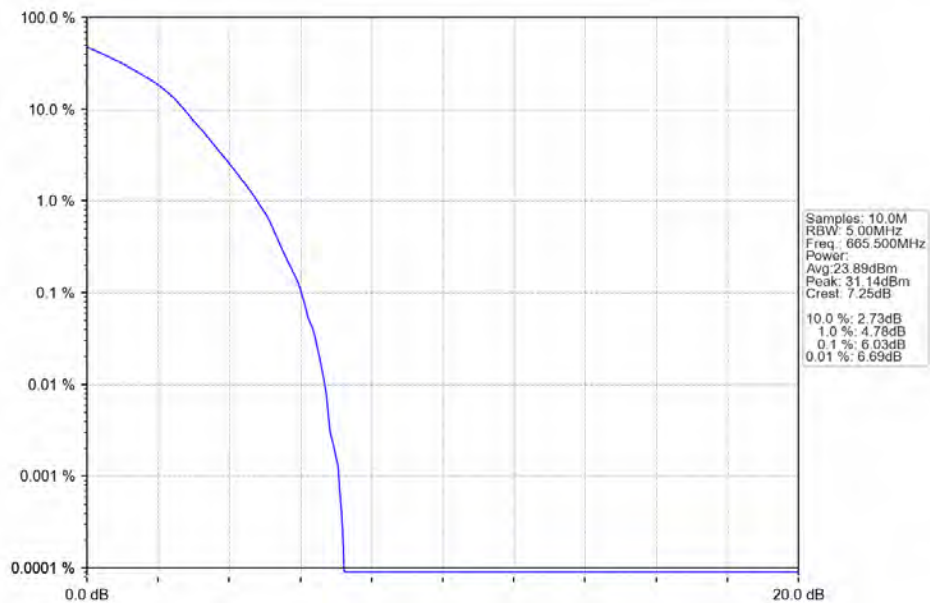
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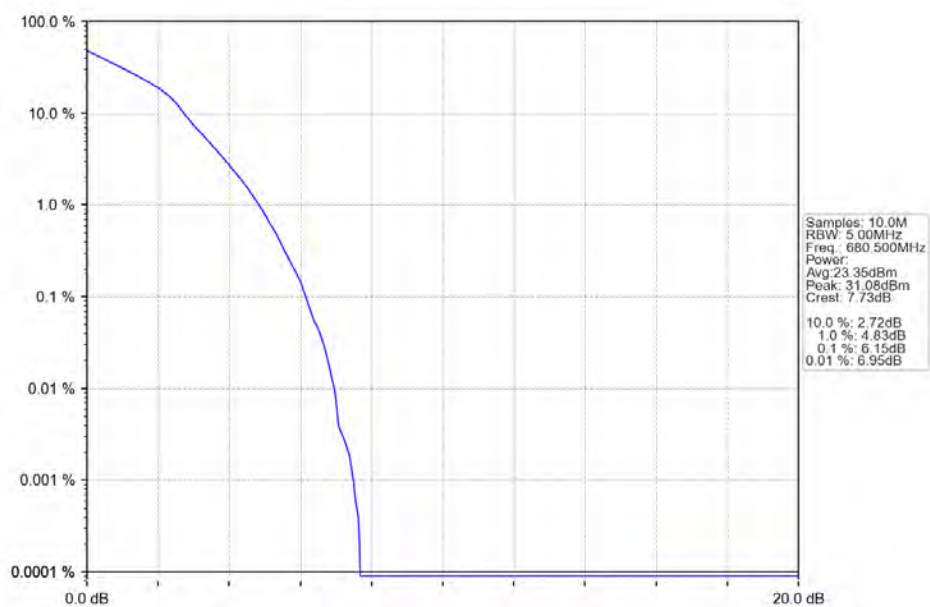
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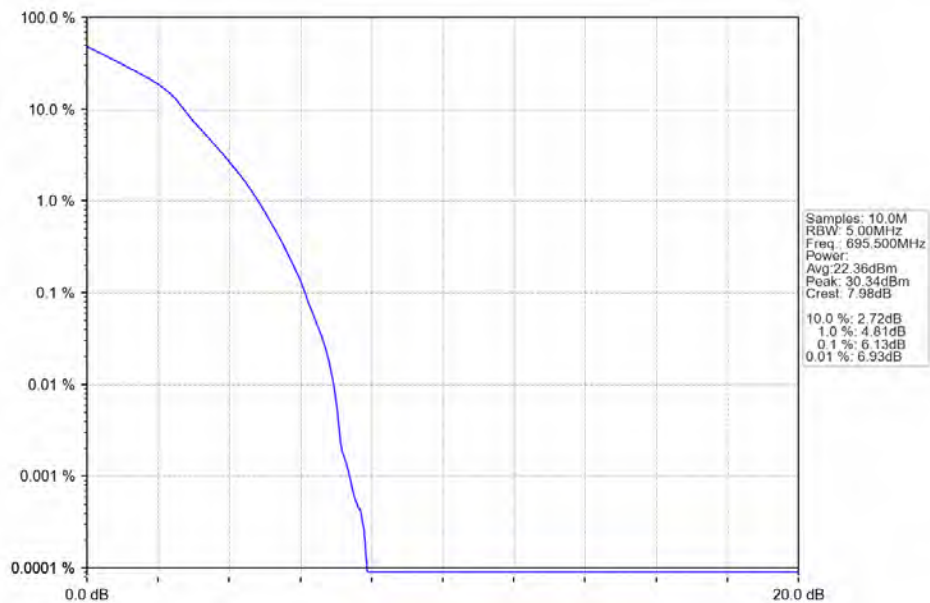
n71 15kHz SISO NTN 5MHz DFT-s-OFDM 16 QAM 665.5MHz Outer Full Ant1



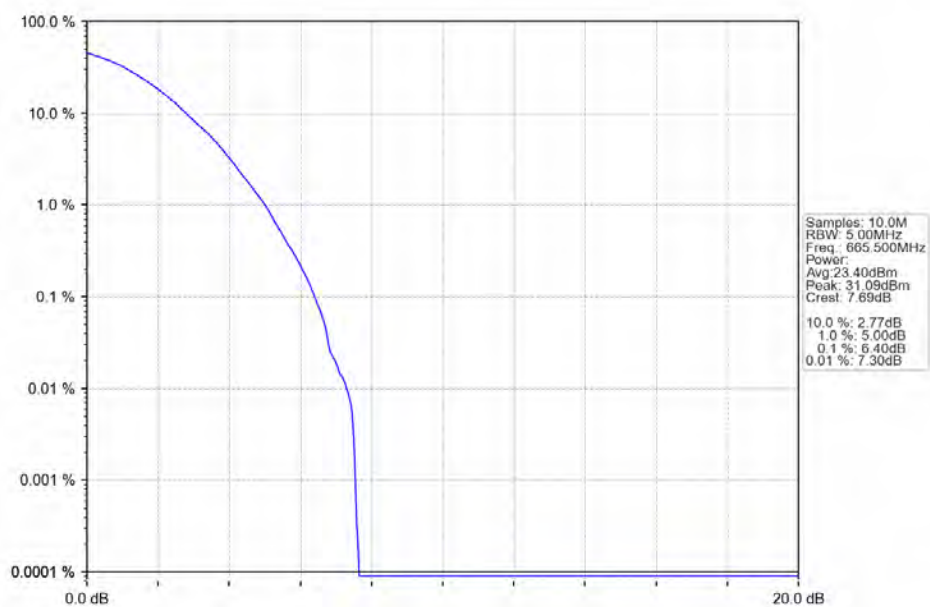
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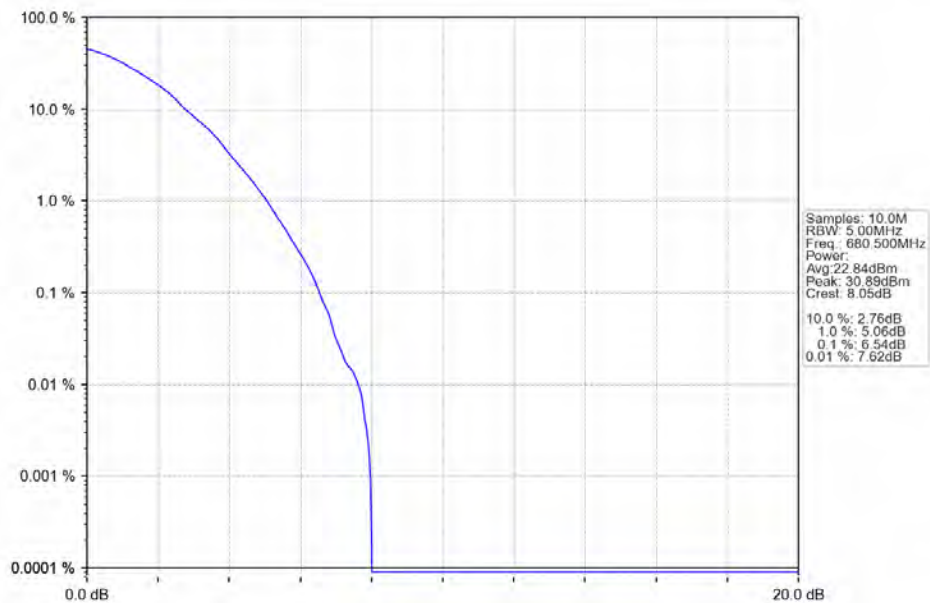
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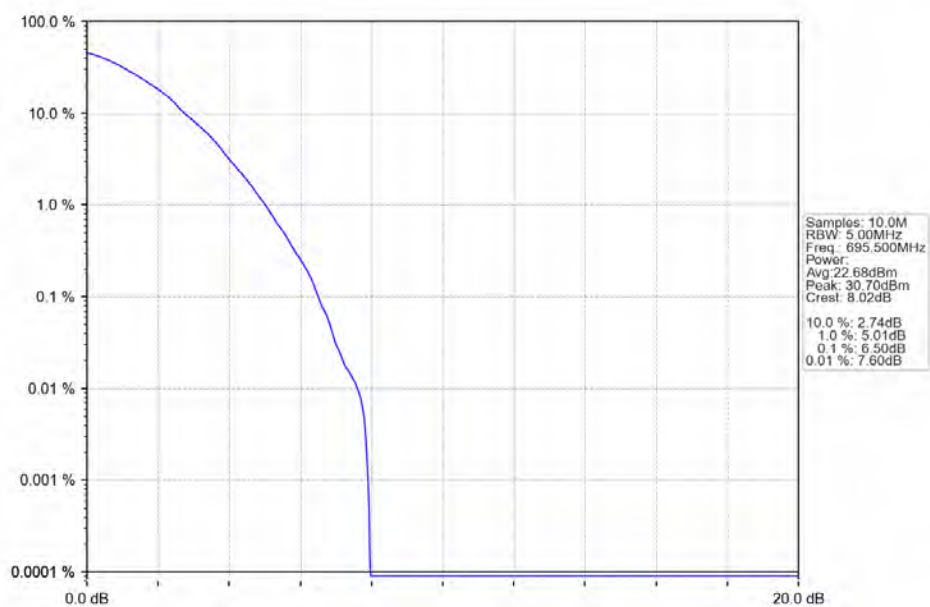
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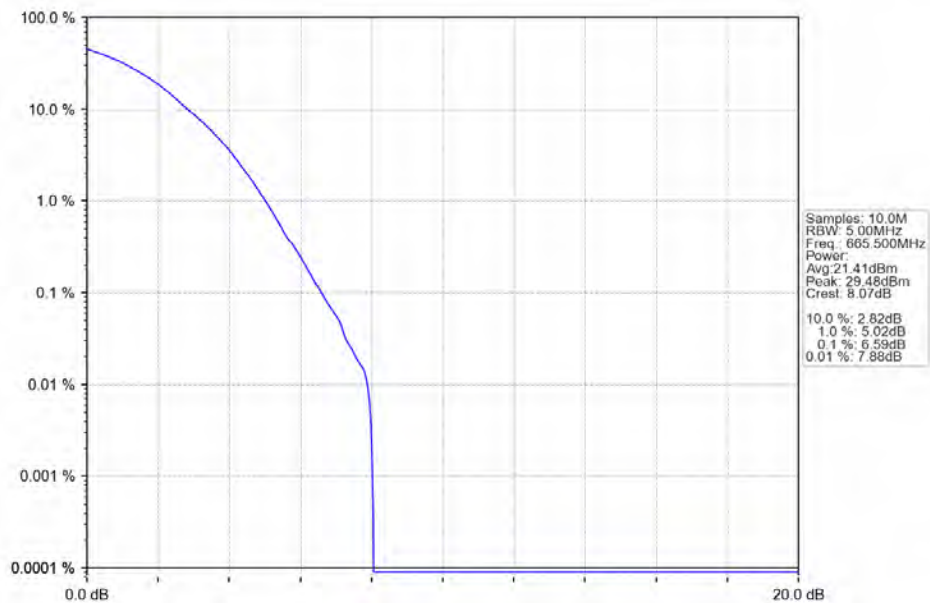
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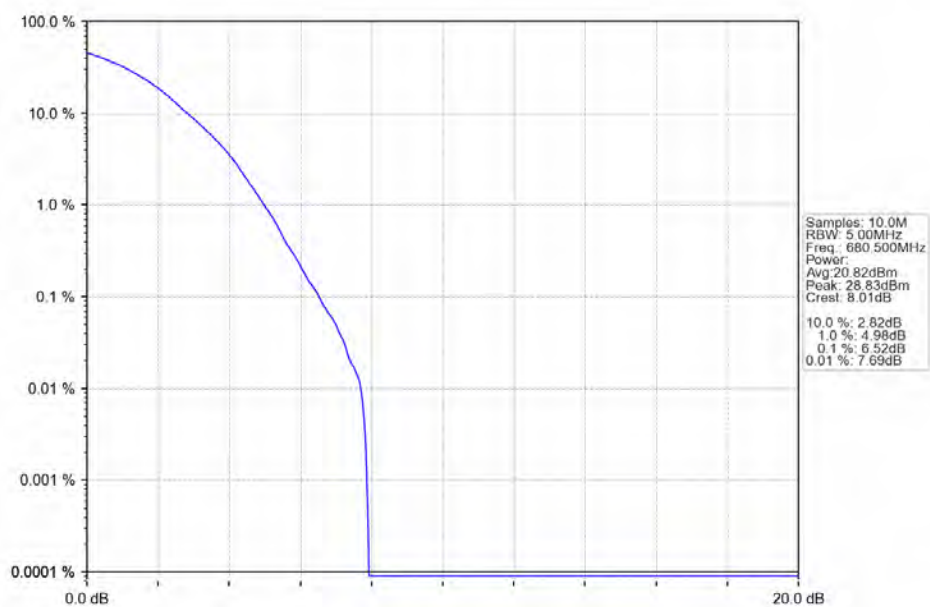
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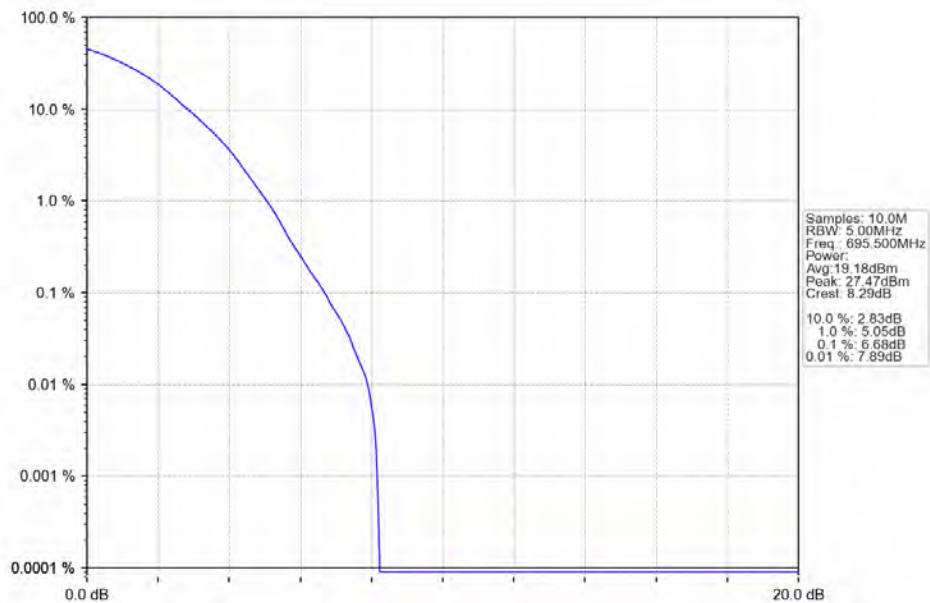
n71 15kHz SISO NTN 5MHz DFT-s-OFDM 256 QAM 665.5MHz Outer Full Ant1



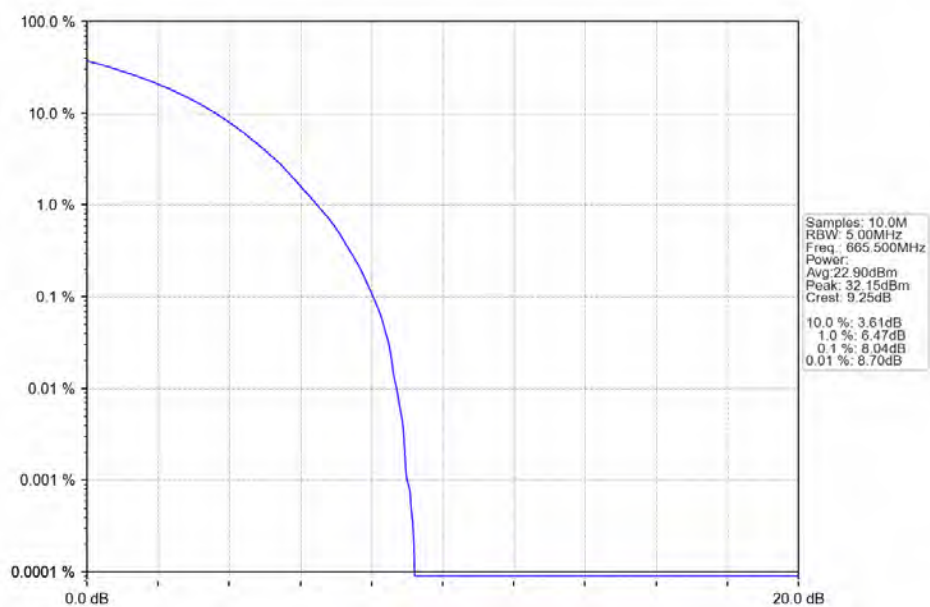
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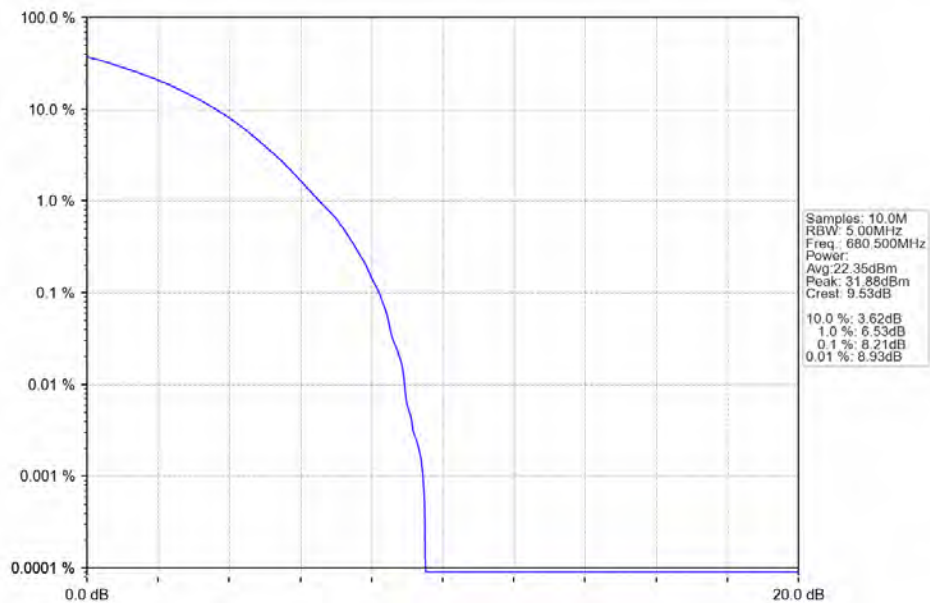
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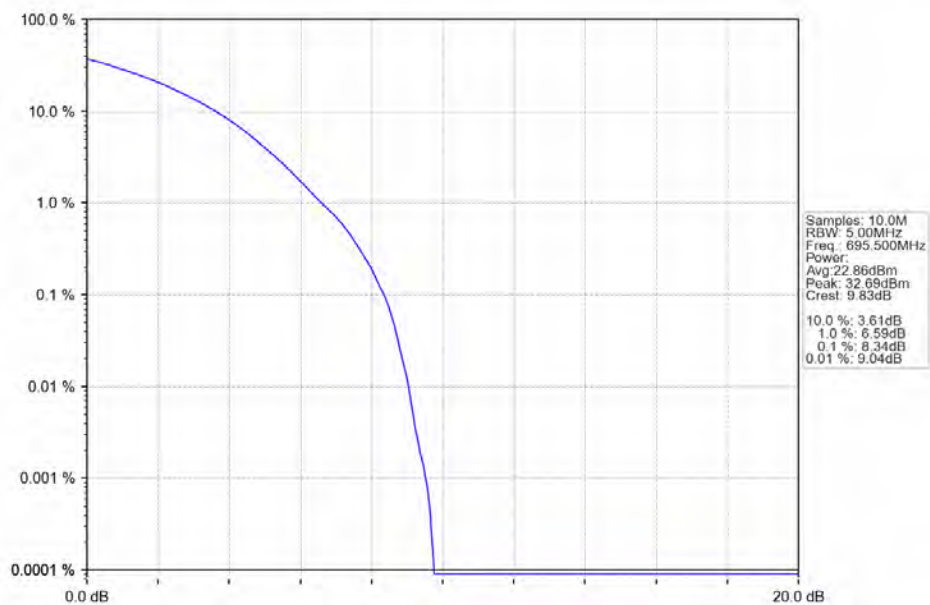
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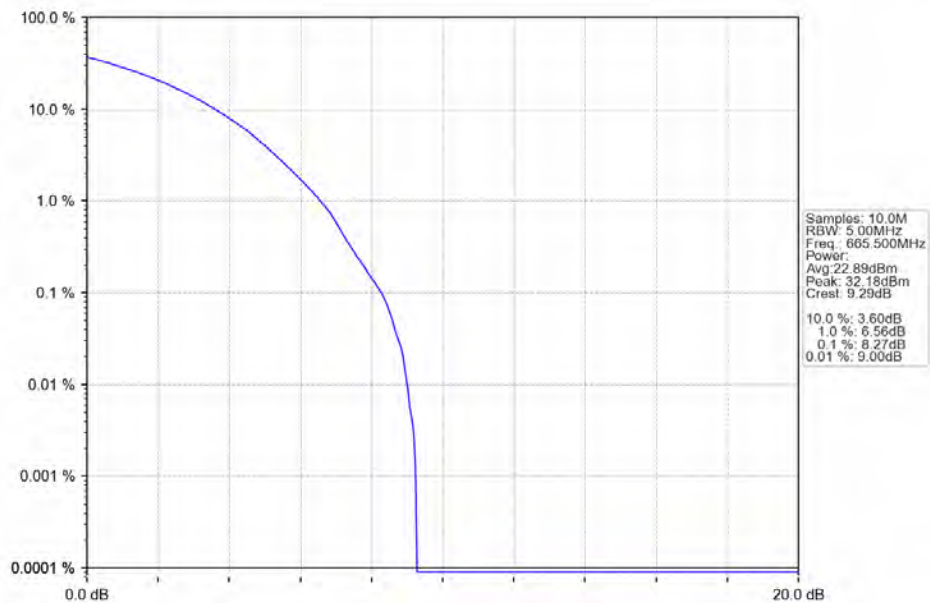
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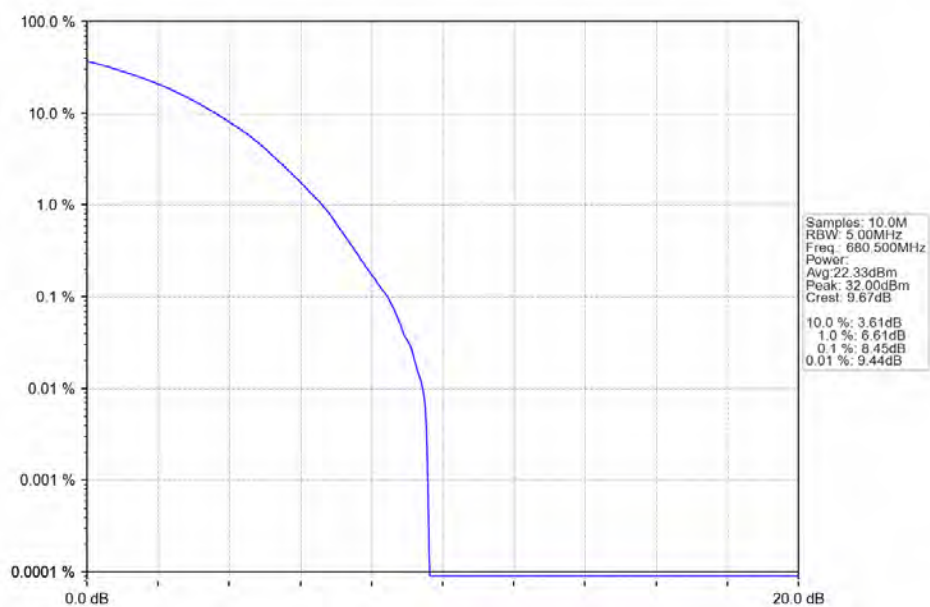
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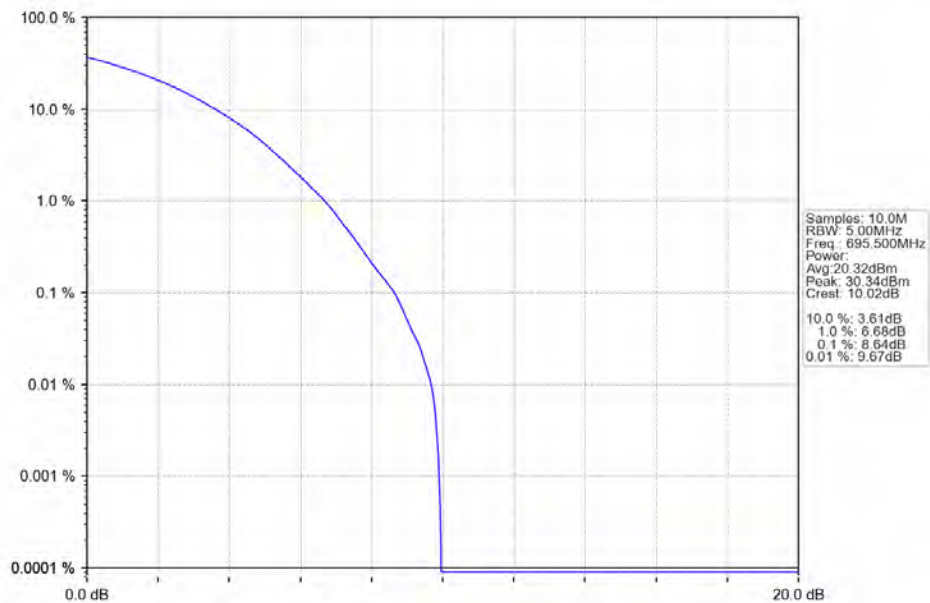
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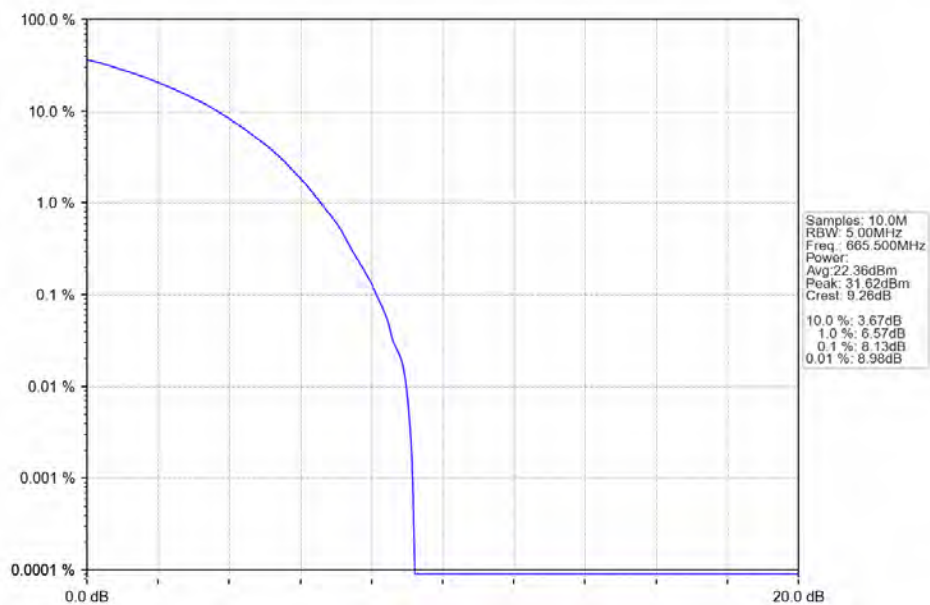
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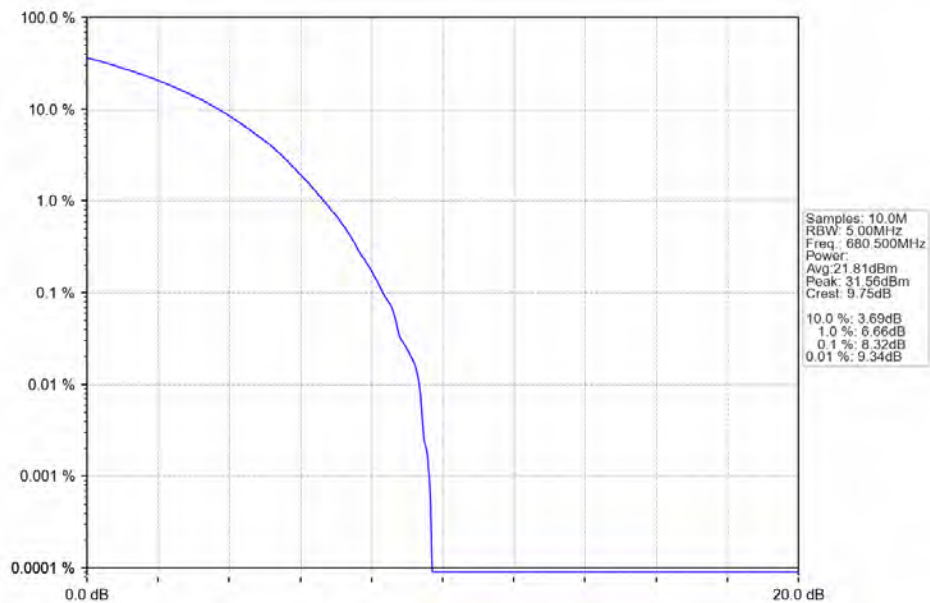
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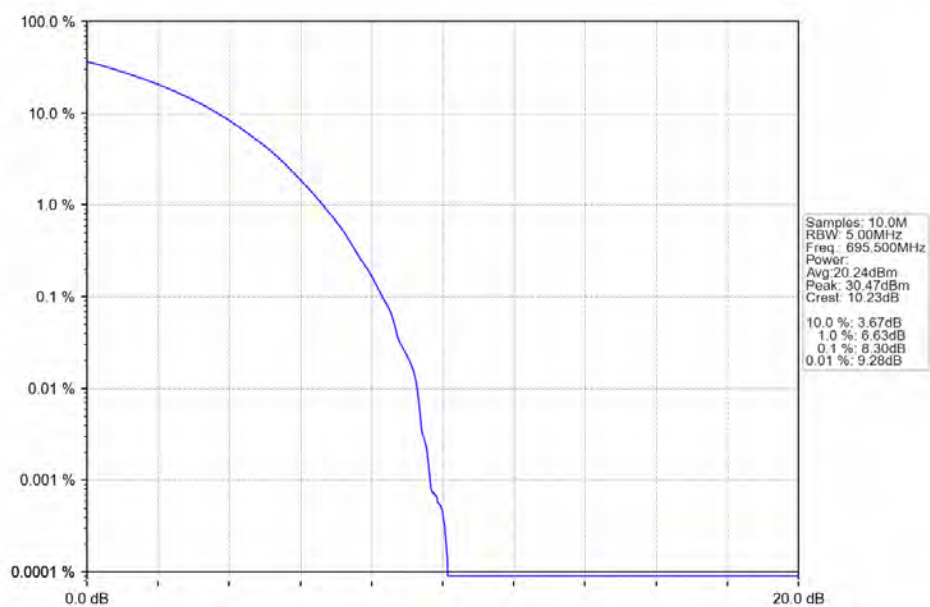
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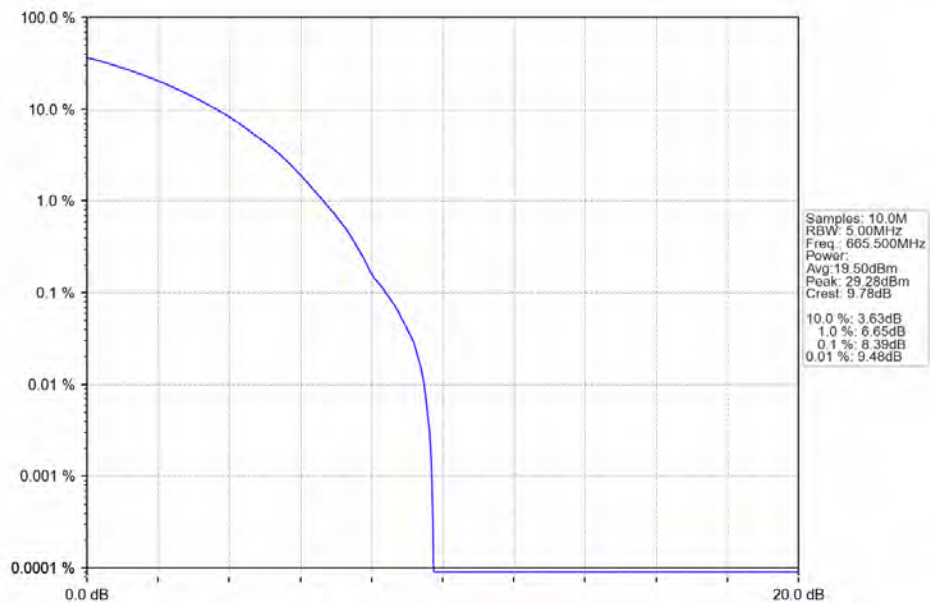
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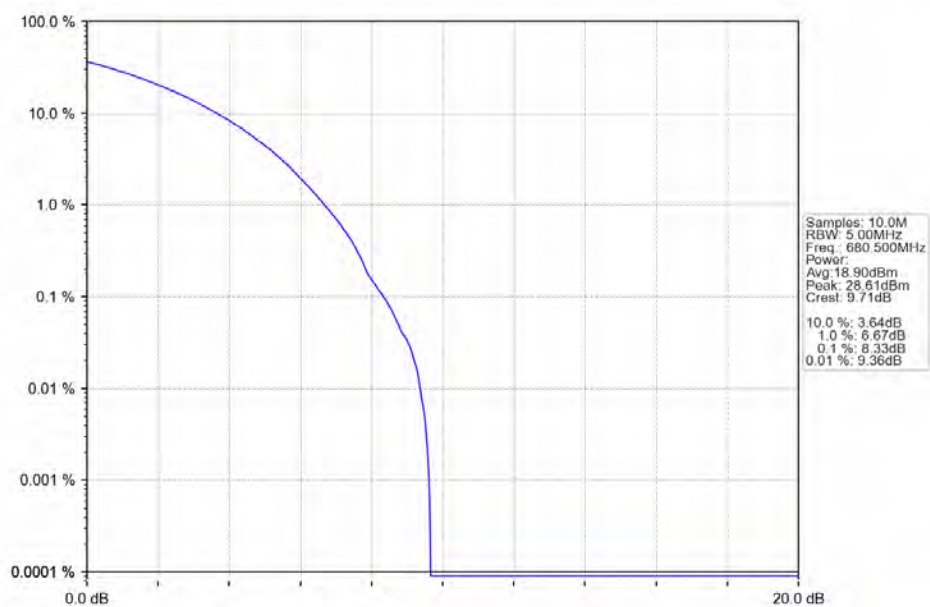
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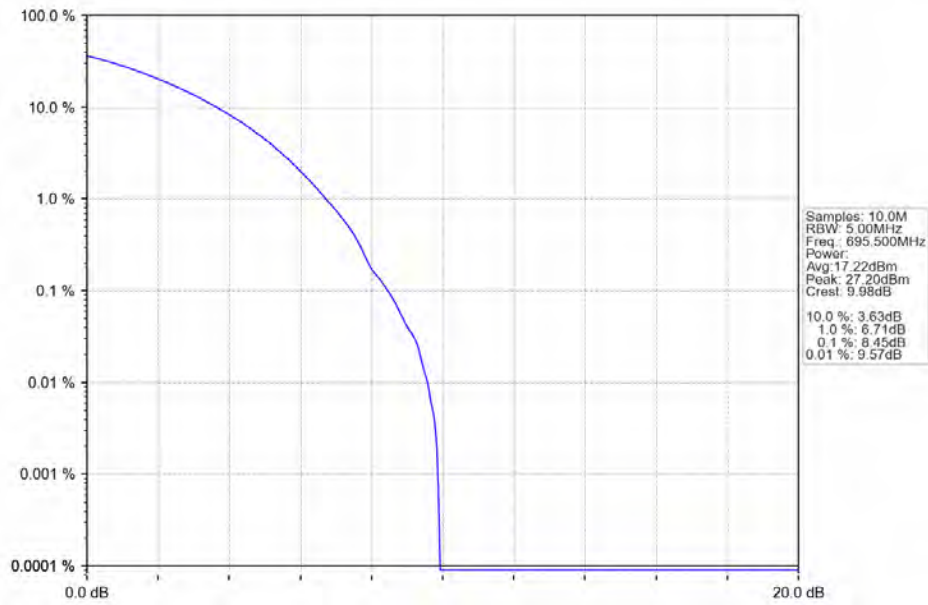
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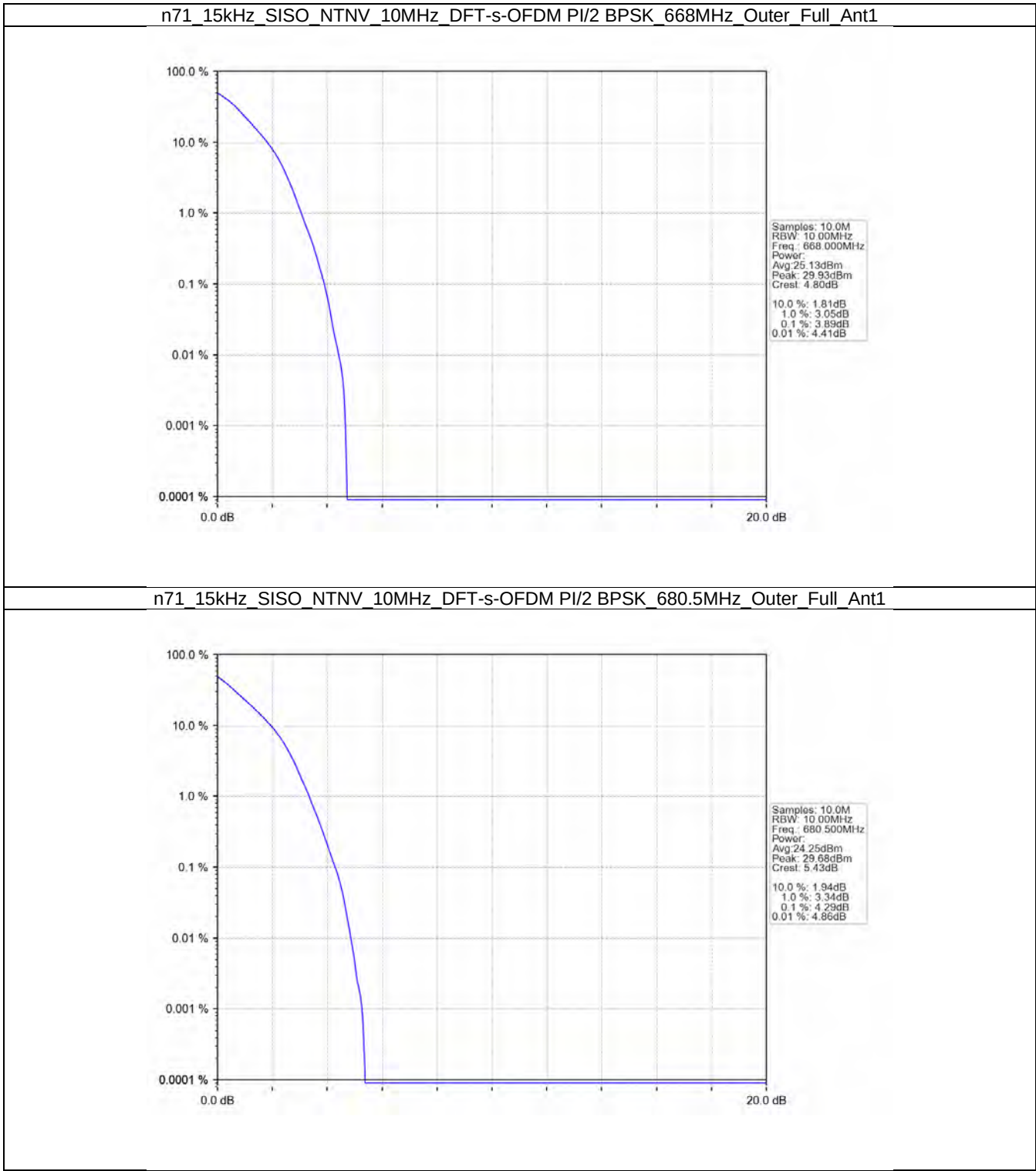
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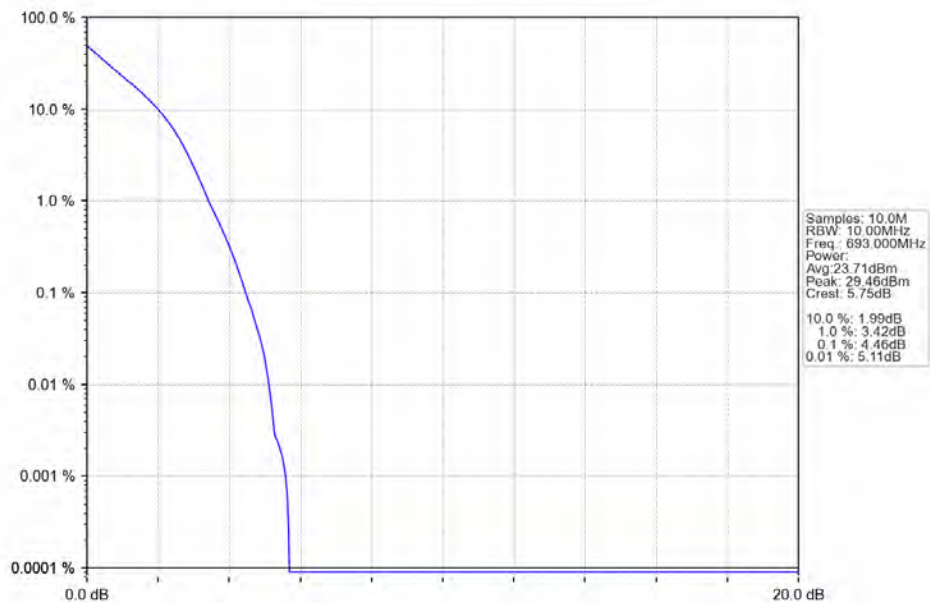
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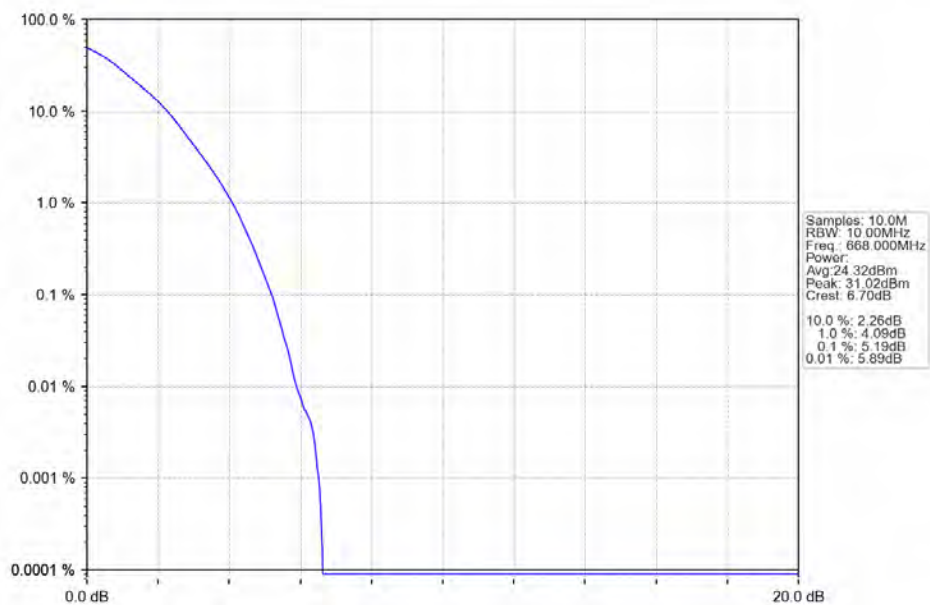
4.2.2 15k_SISO_10MHz_NTNV



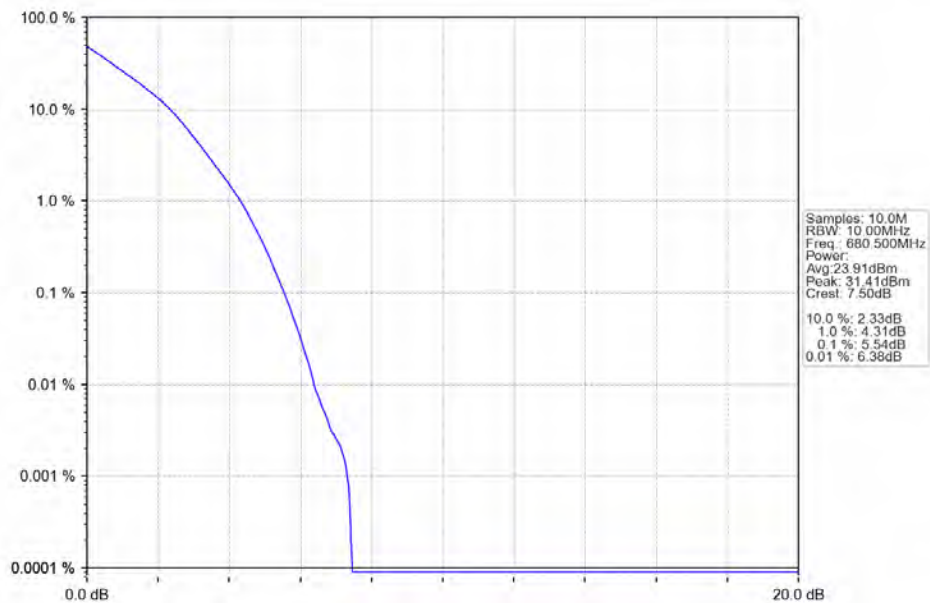
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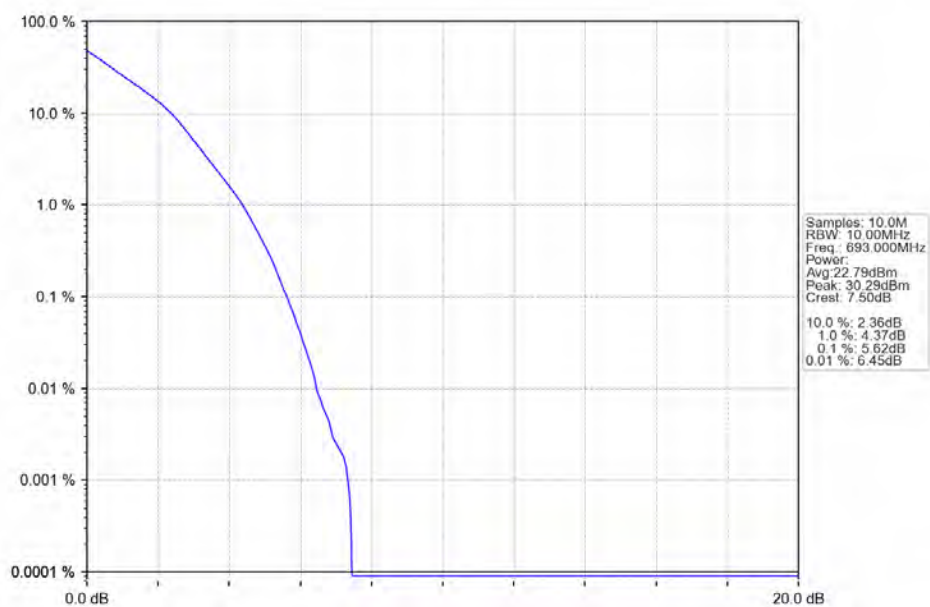
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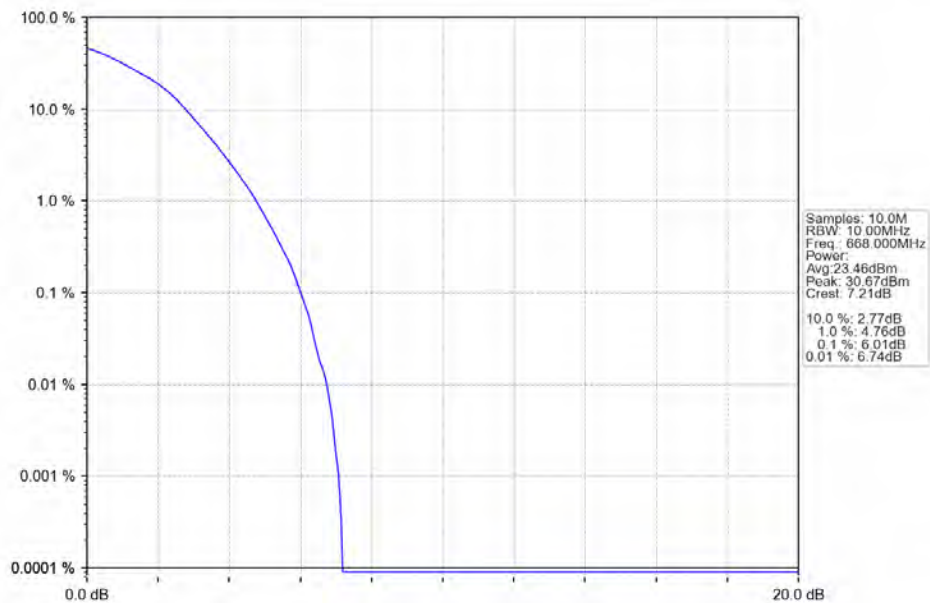
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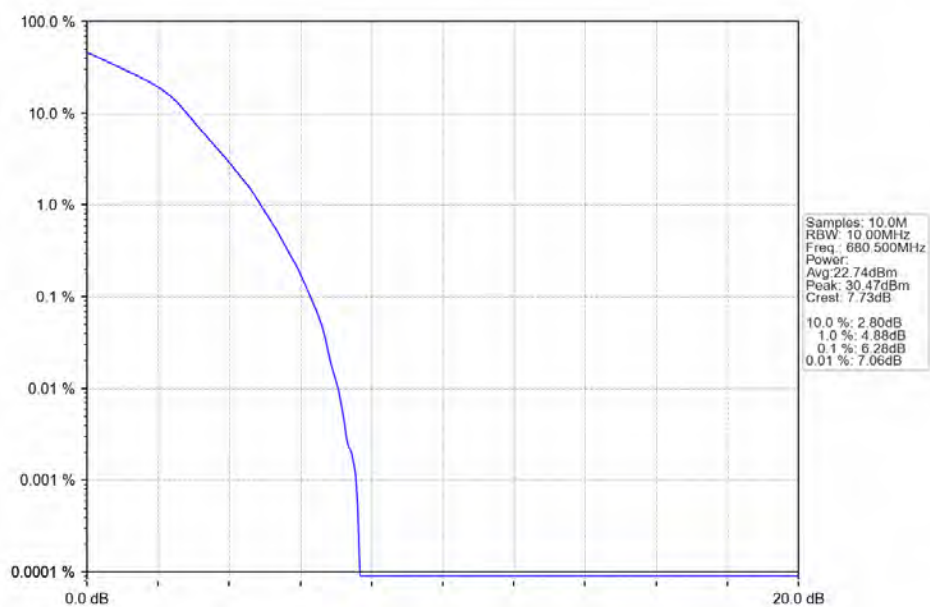
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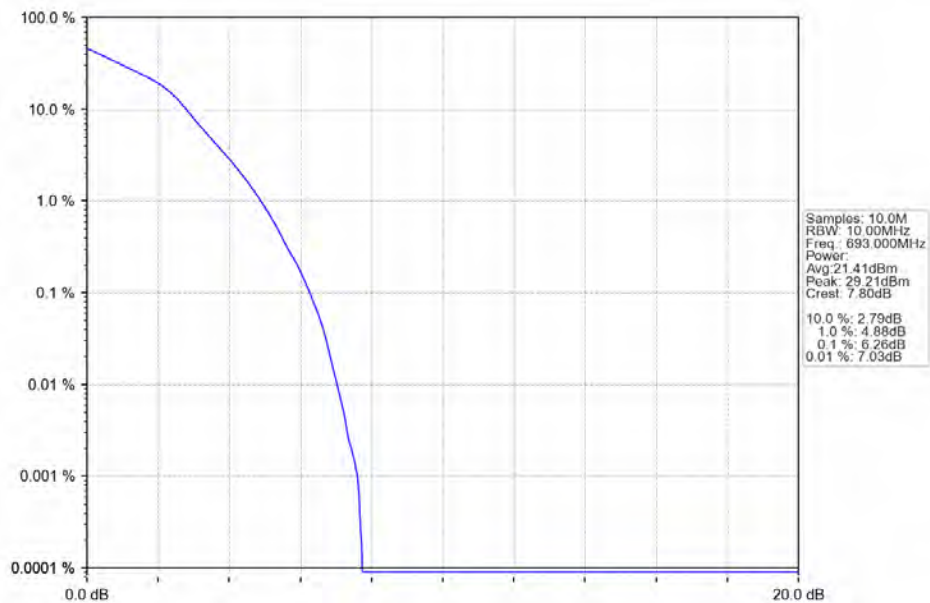
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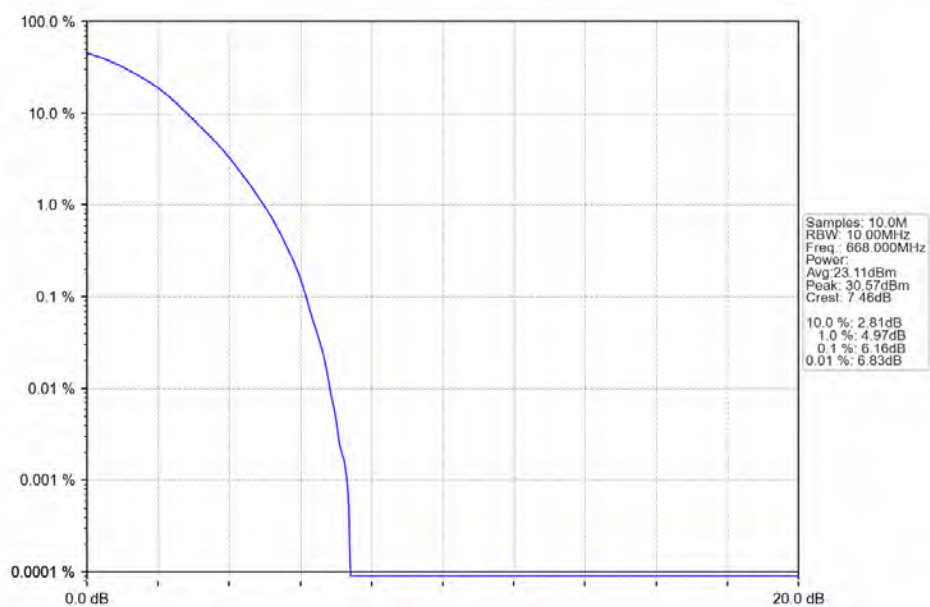
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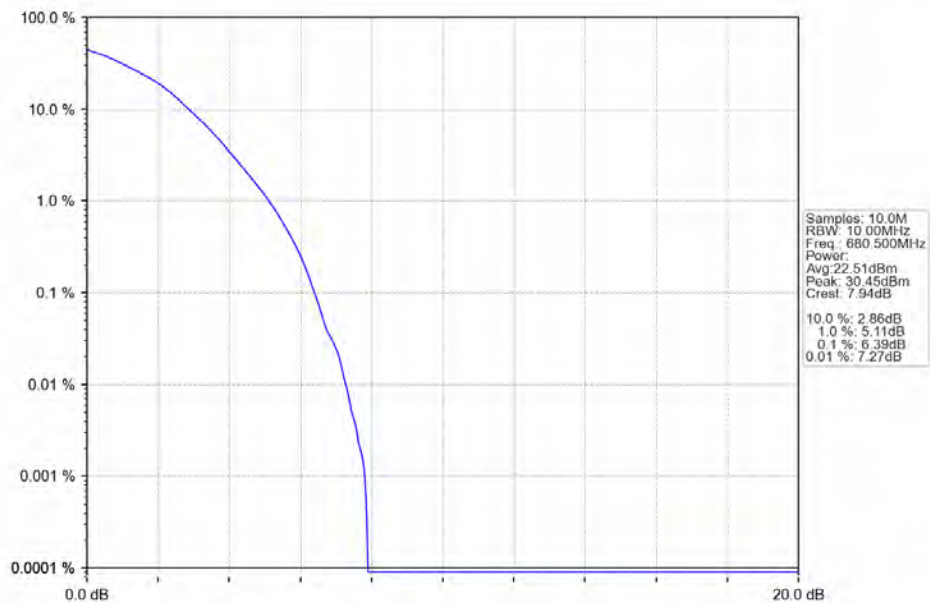
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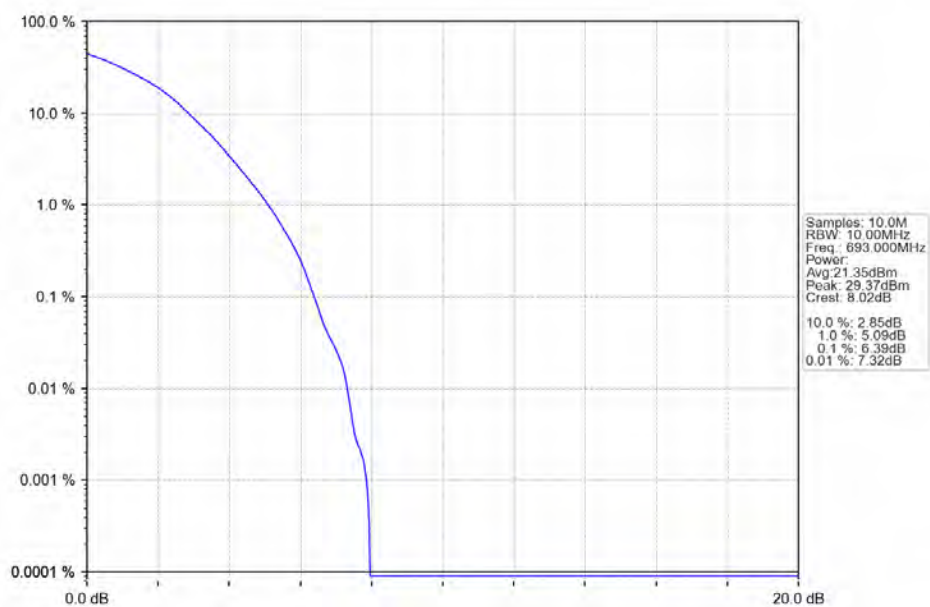
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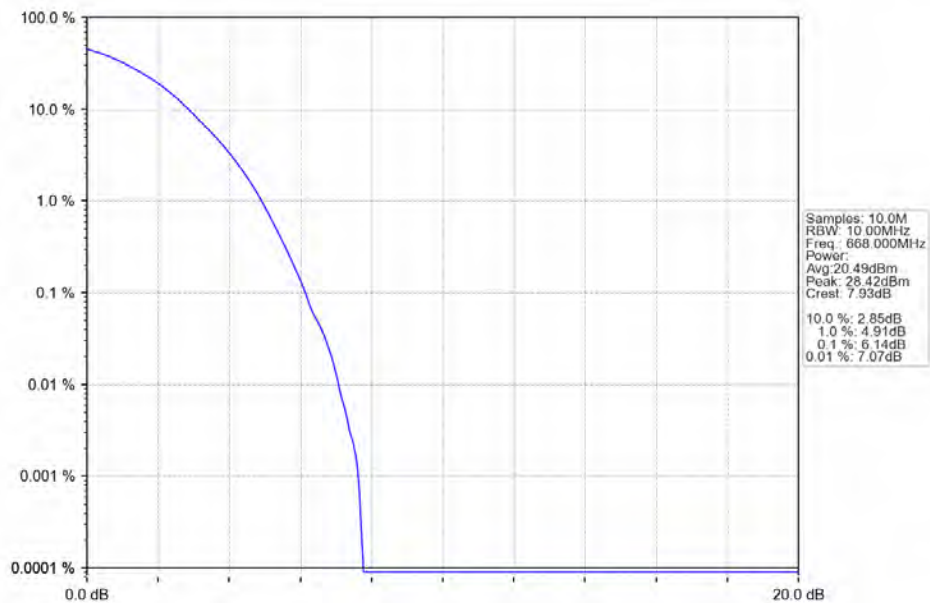
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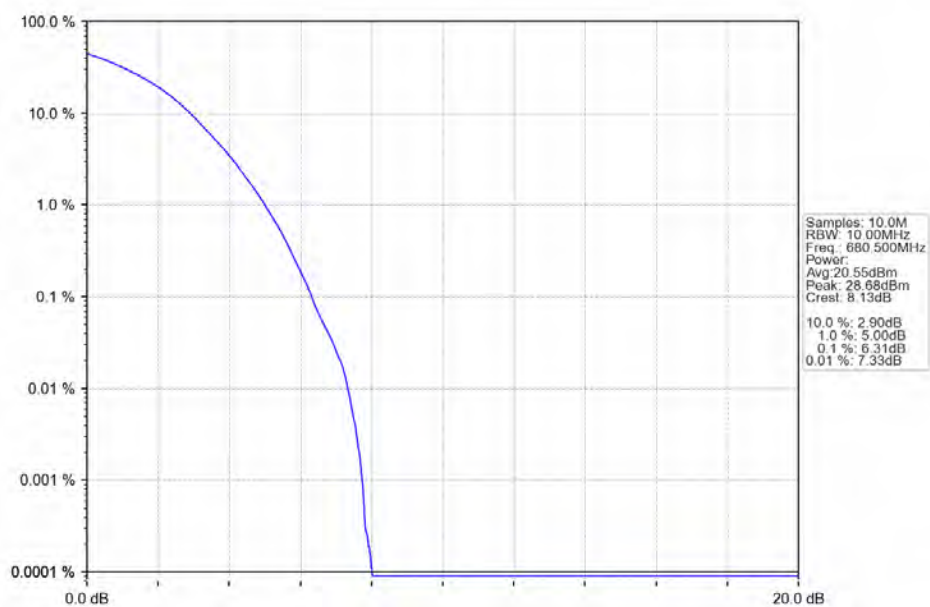
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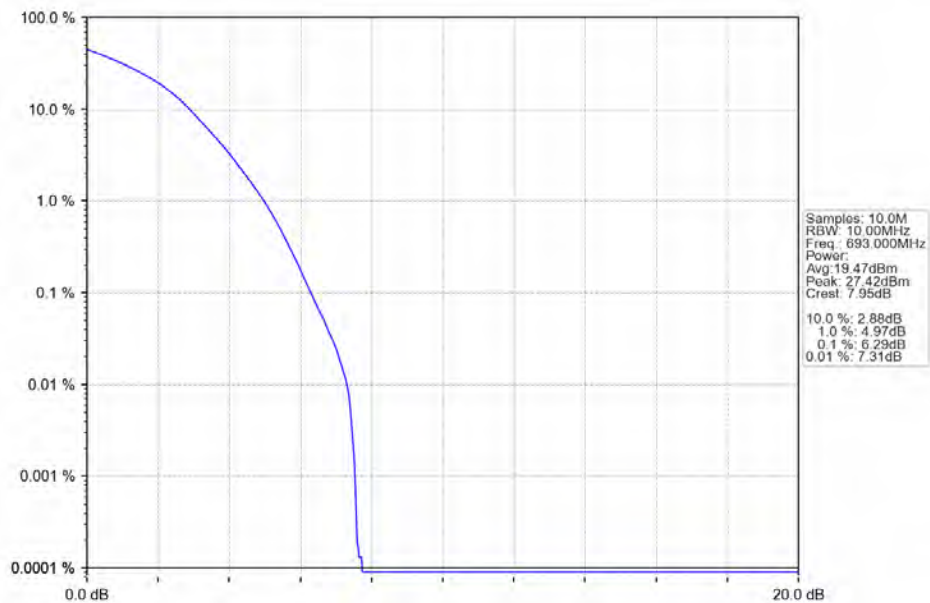
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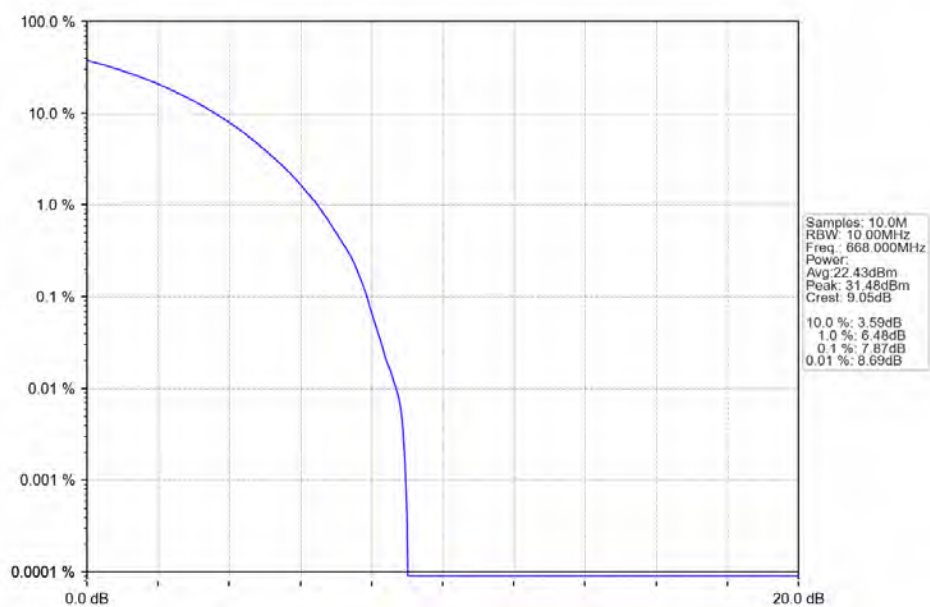
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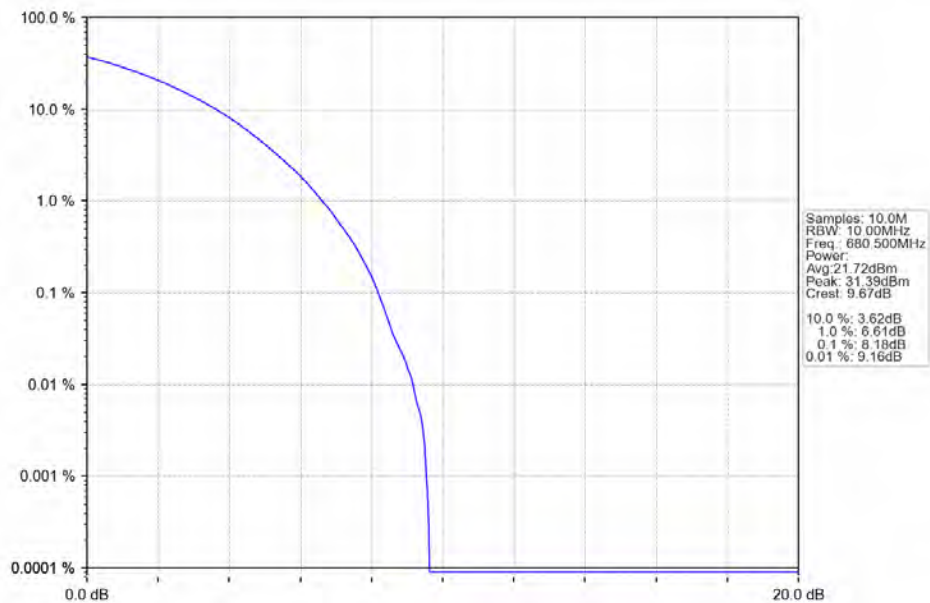
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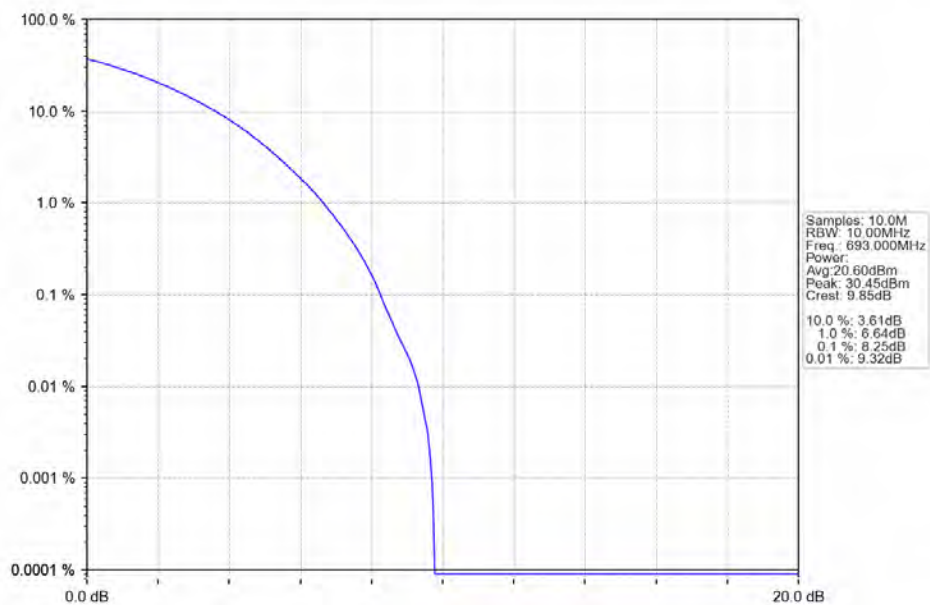
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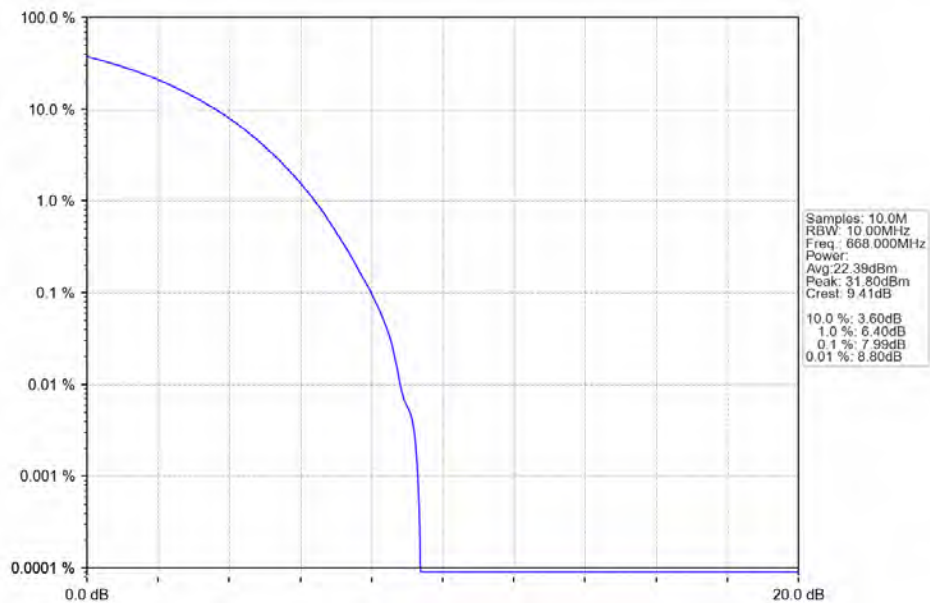
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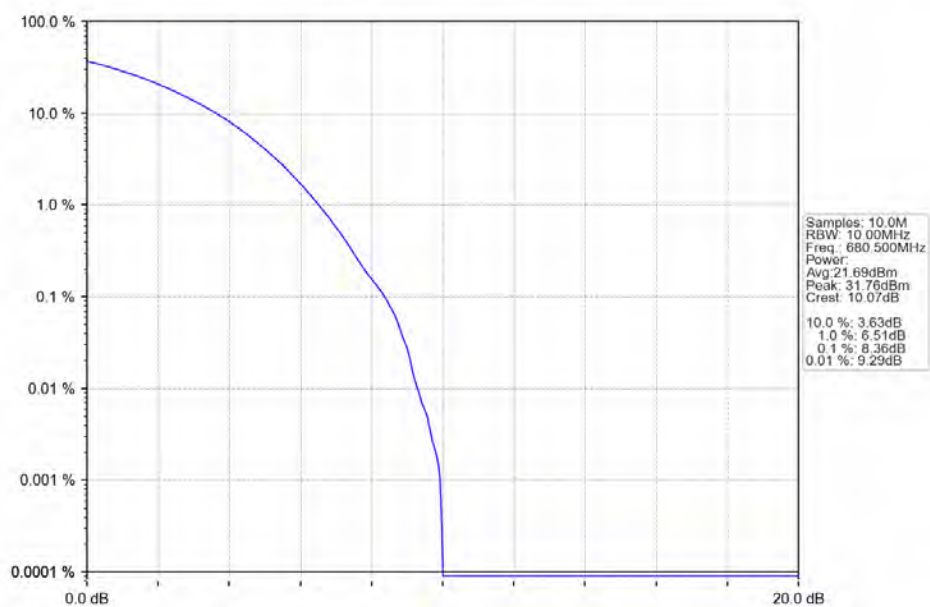
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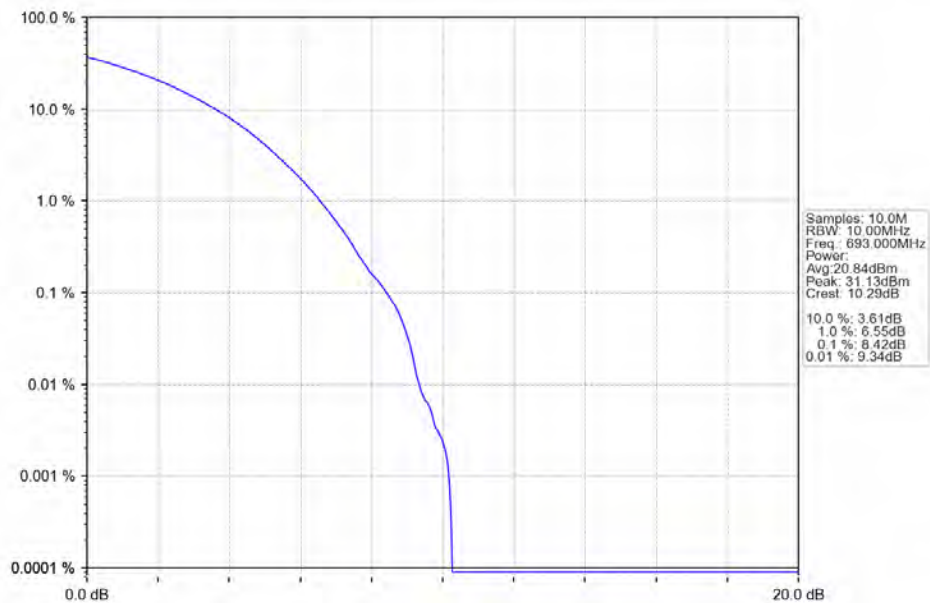
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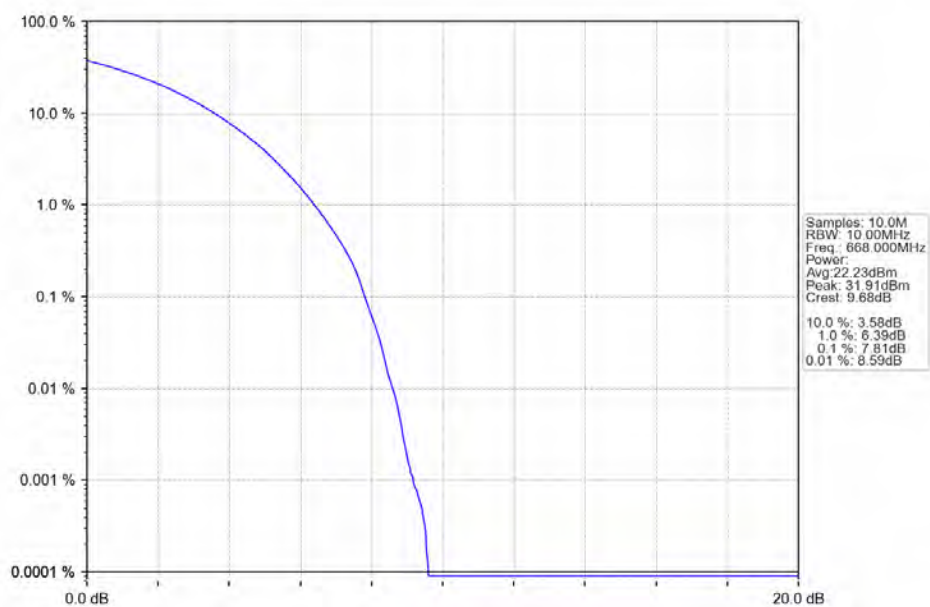
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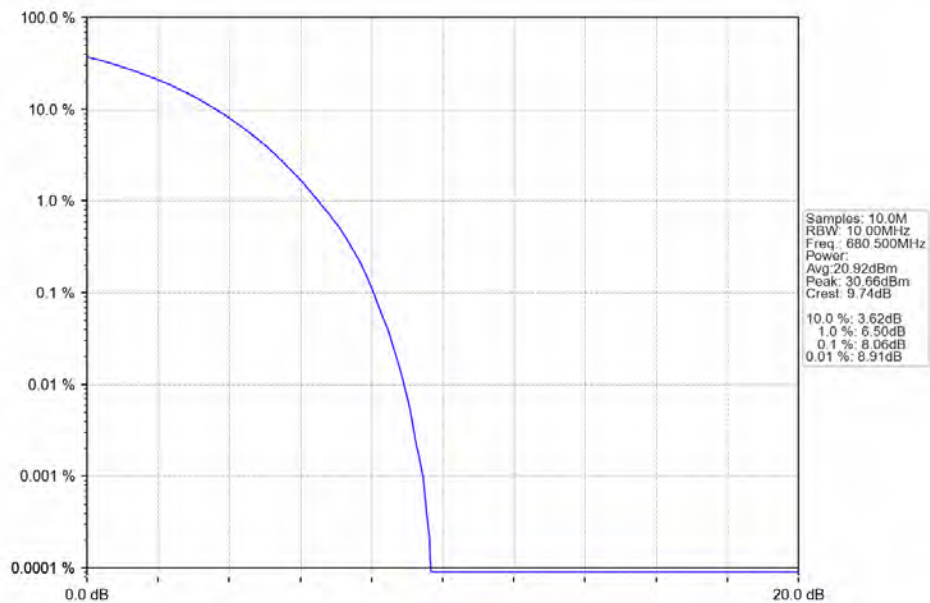
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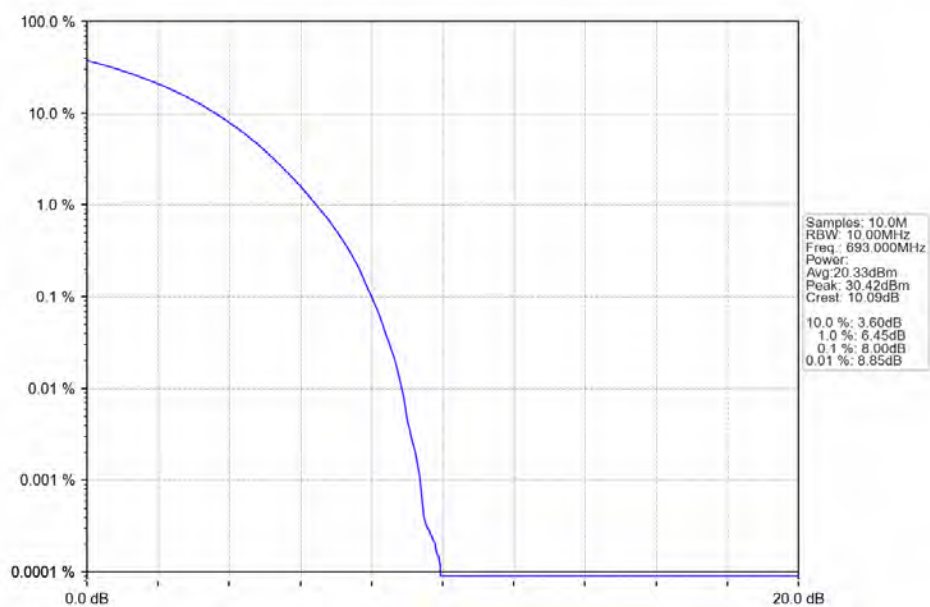
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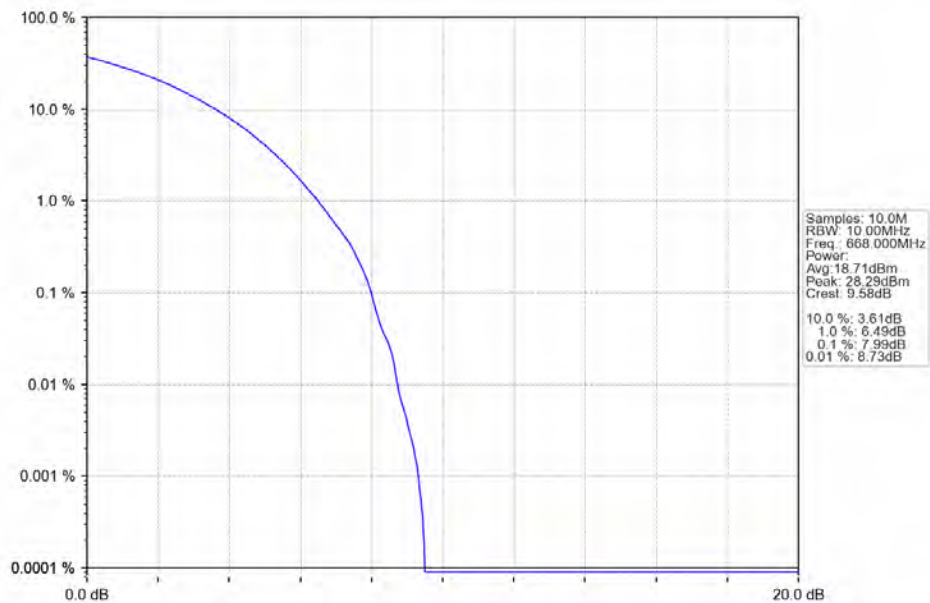
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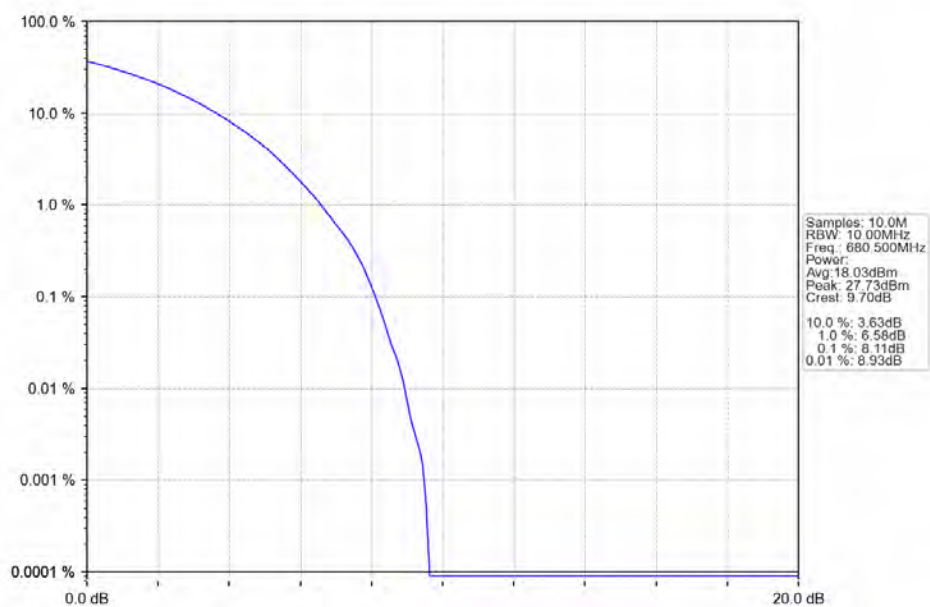
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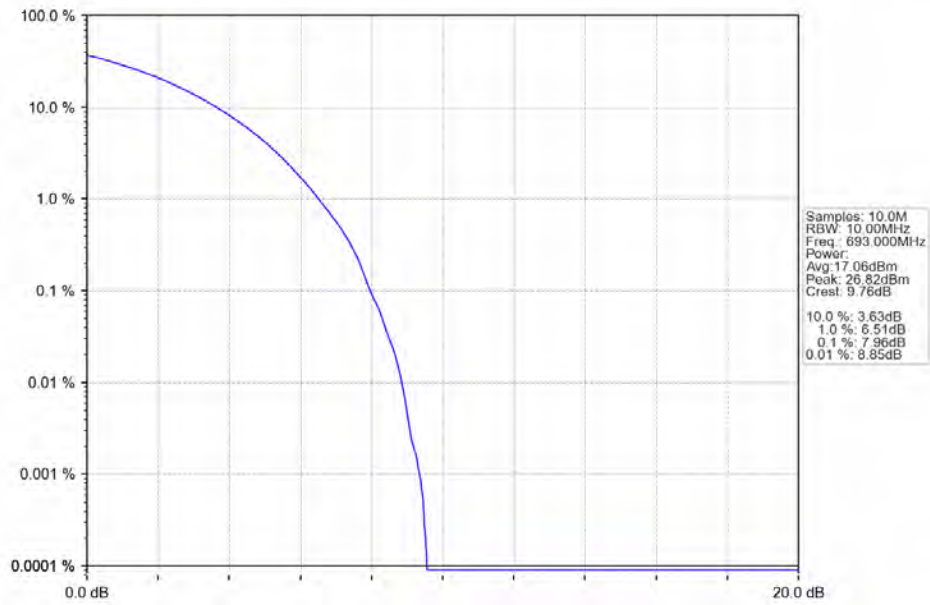
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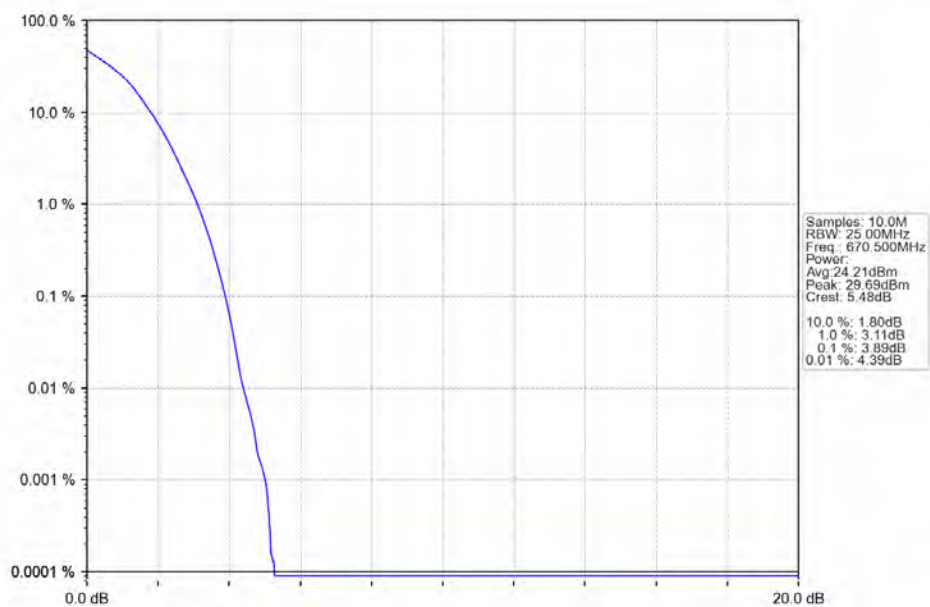


n71 15kHz SISO NTN 10MHz CP-OFDM 256 QAM 693MHz Outer Full Ant1

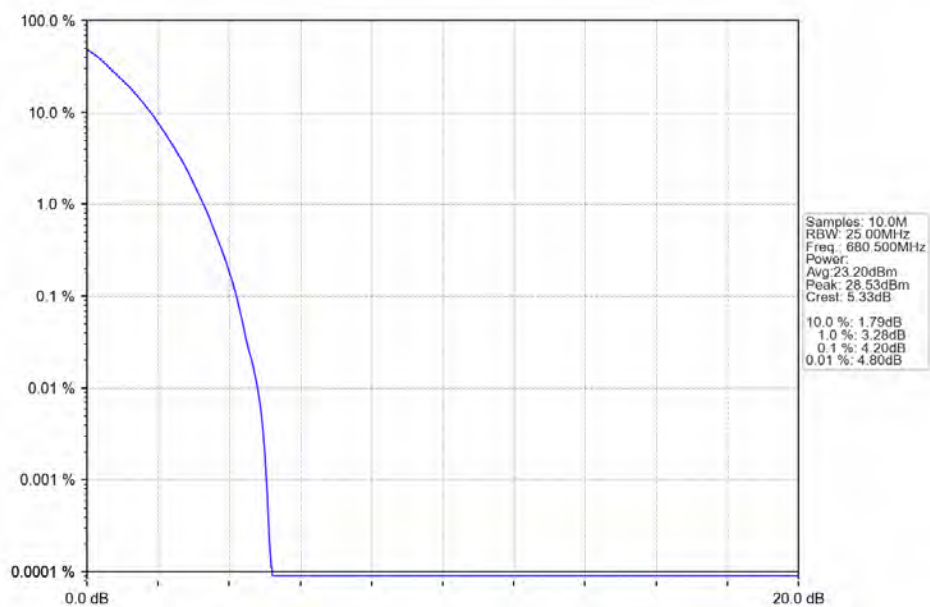


4.2.3 15k_SISO_15MHz_NTNV

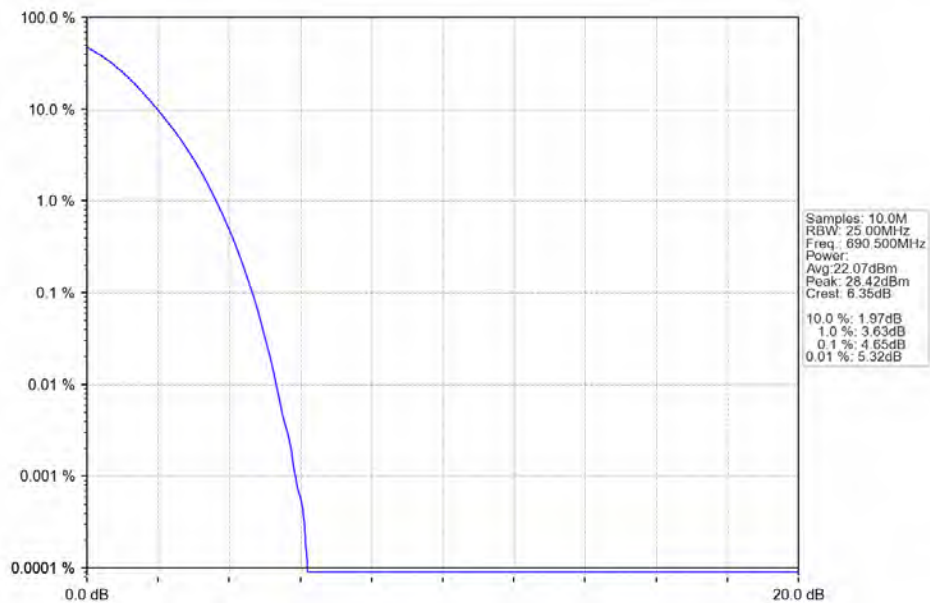
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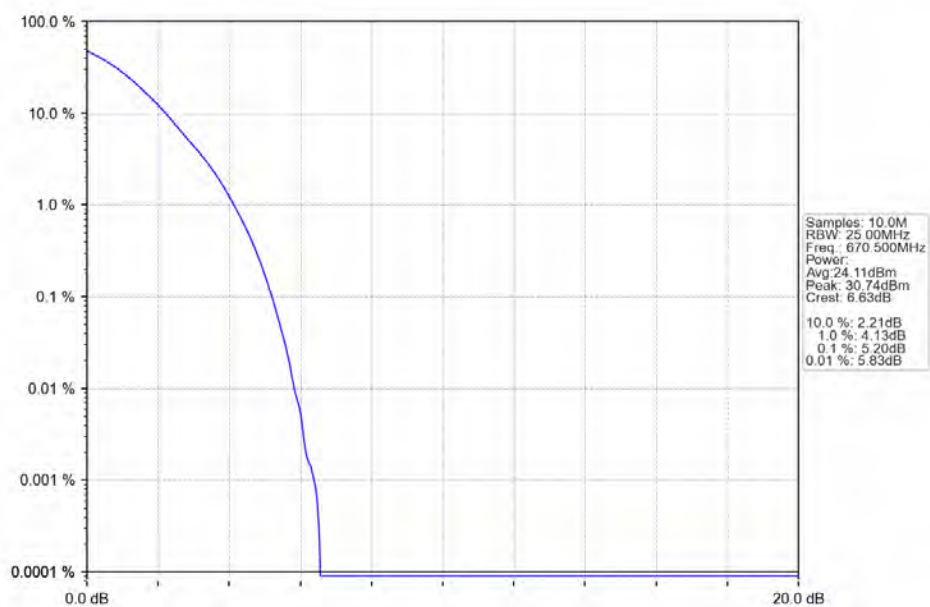
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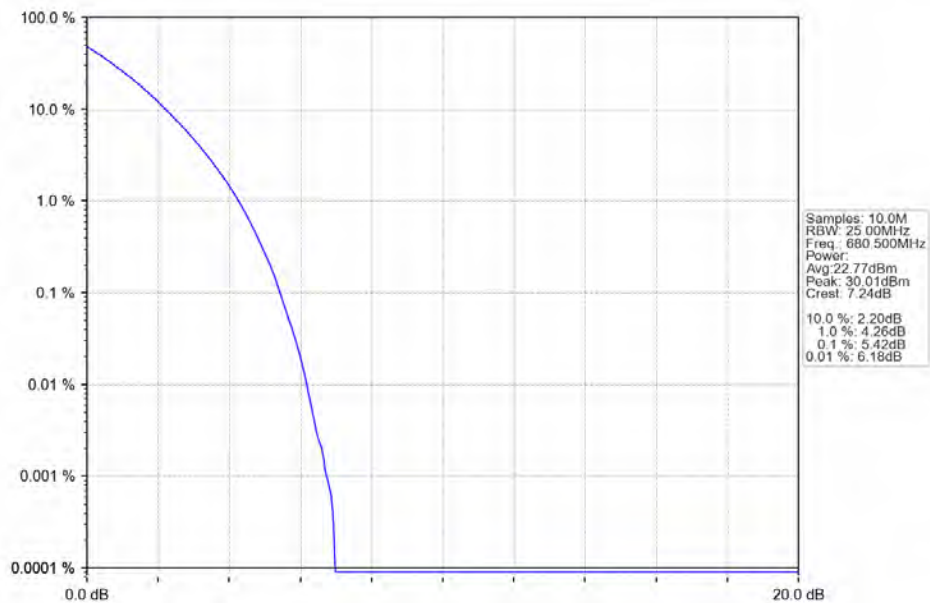
n71 15kHz SISO NTN 15MHz DFT-s-OFDM PI/2 BPSK 690.5MHz Outer Full Ant1



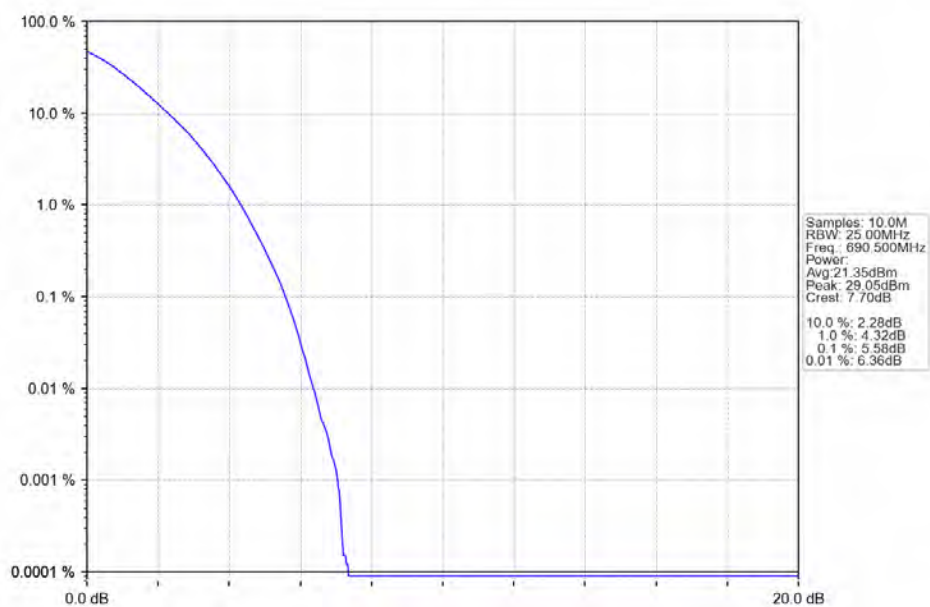
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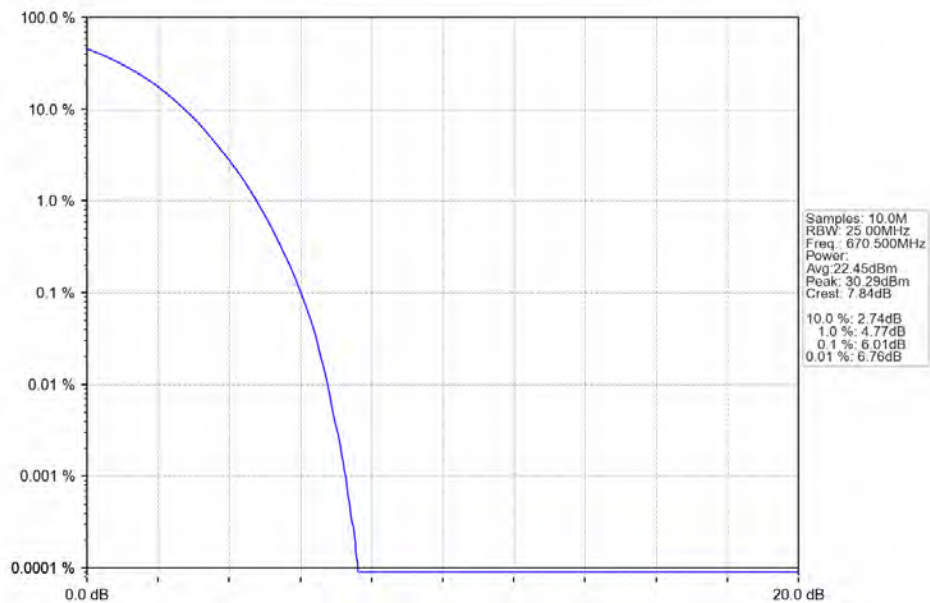
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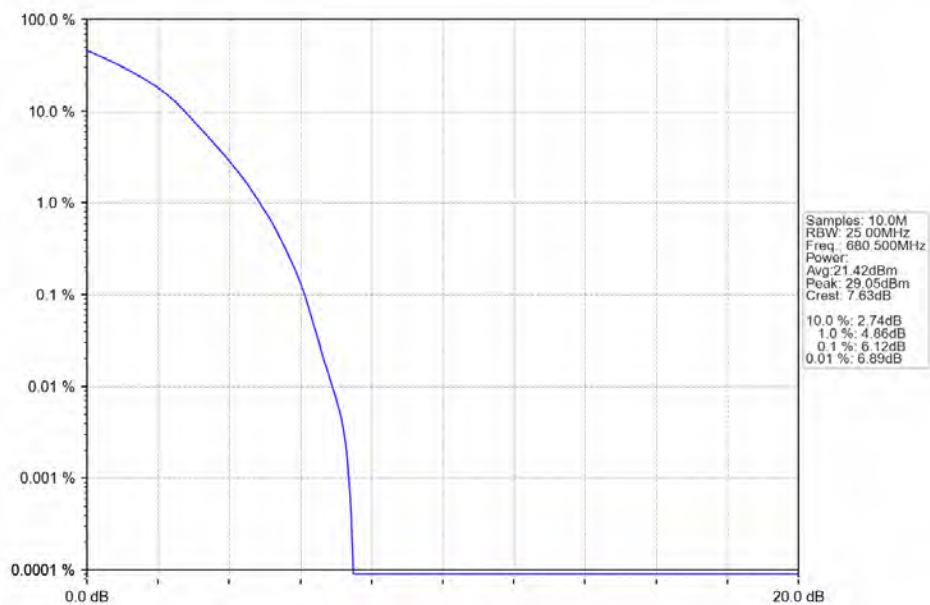
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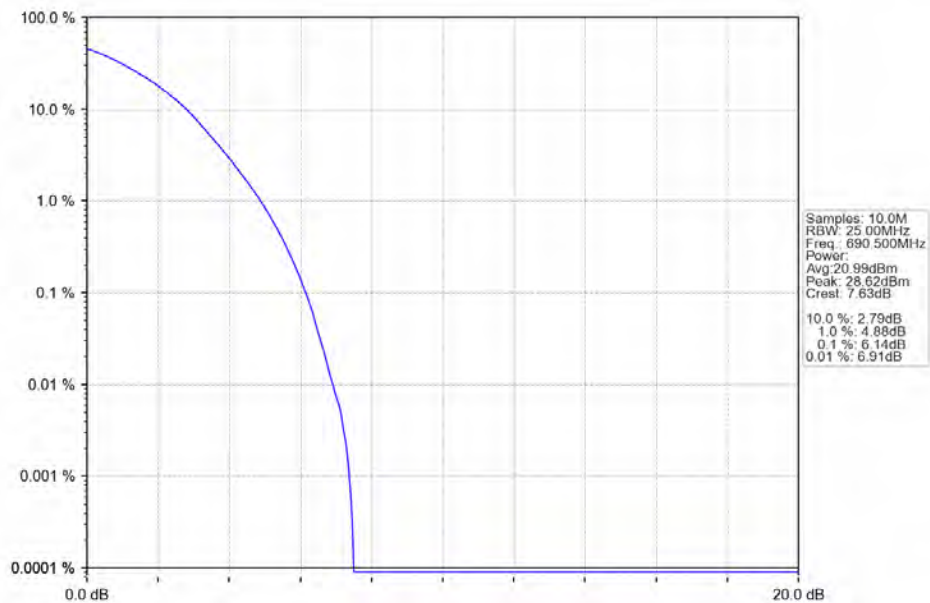
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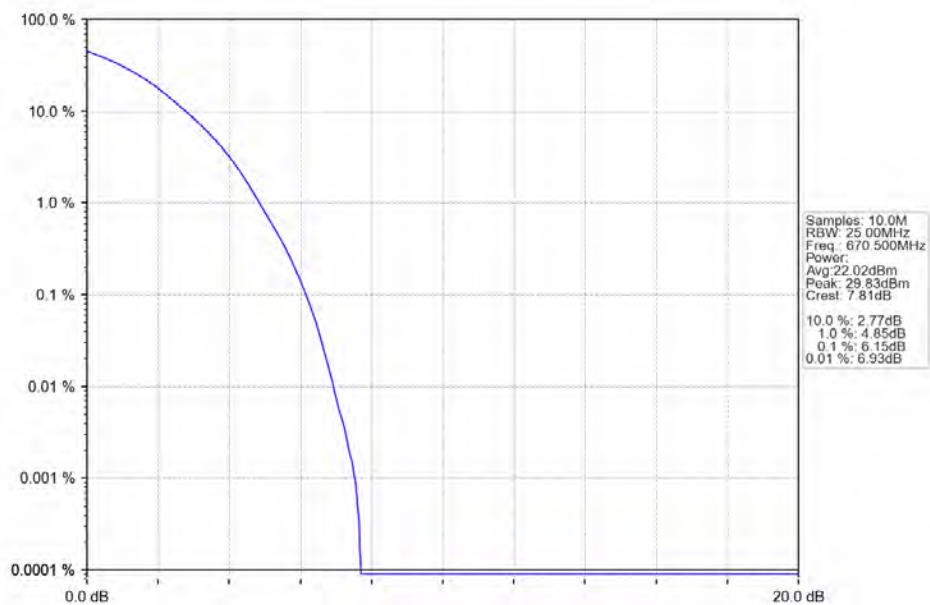
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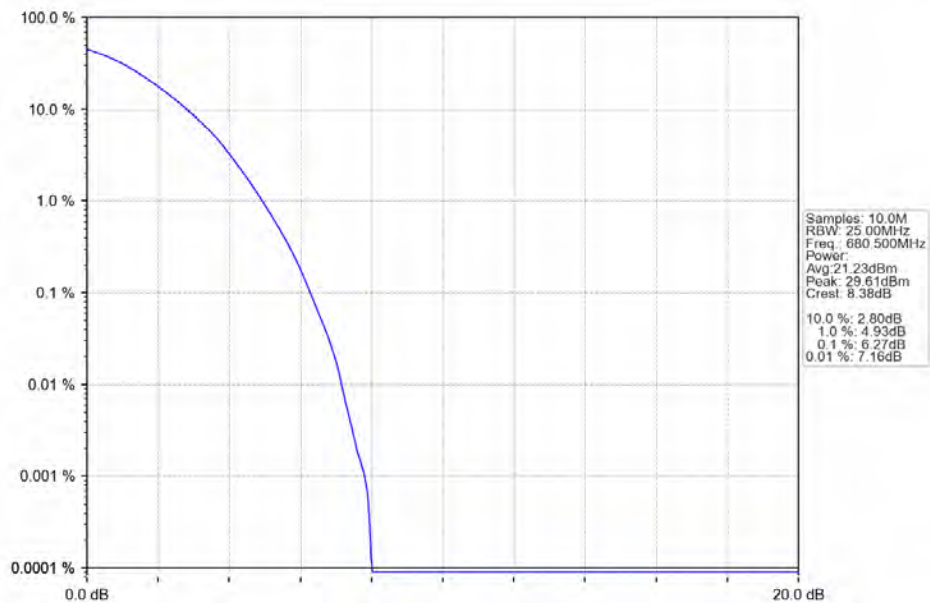
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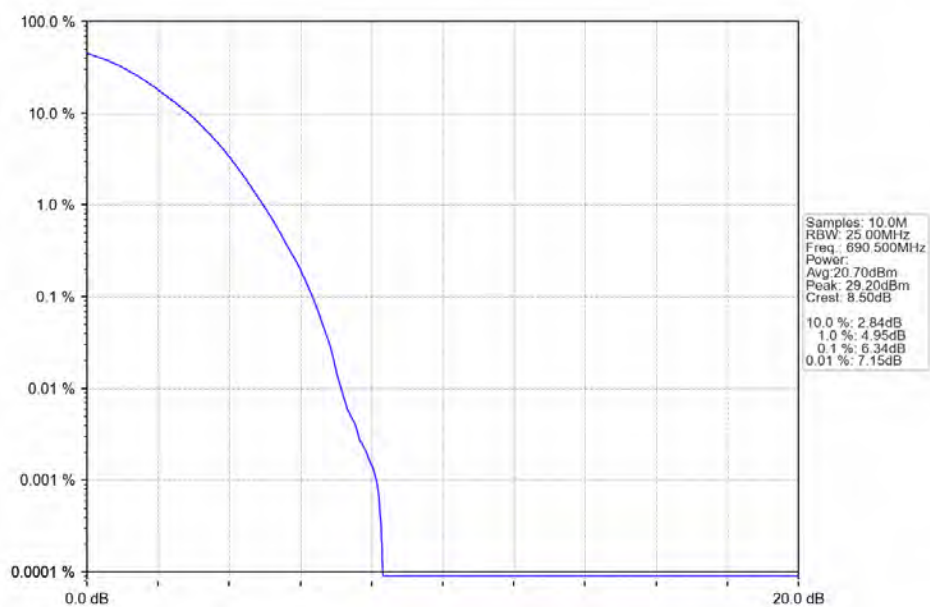
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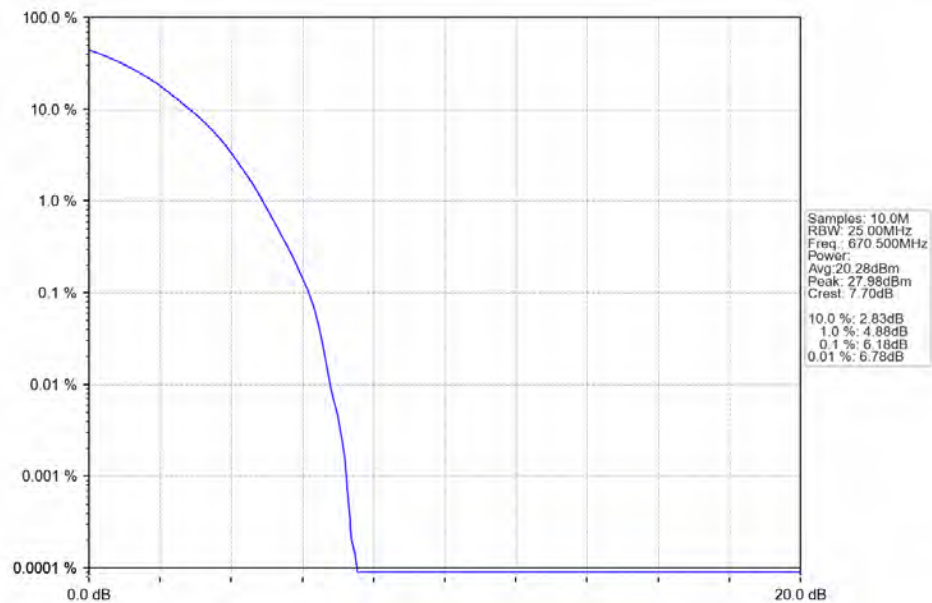
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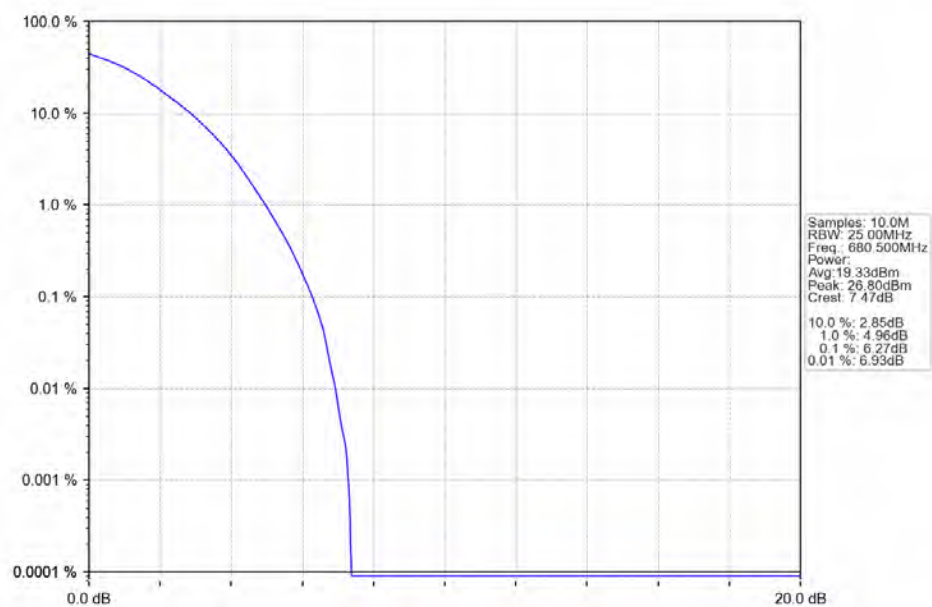
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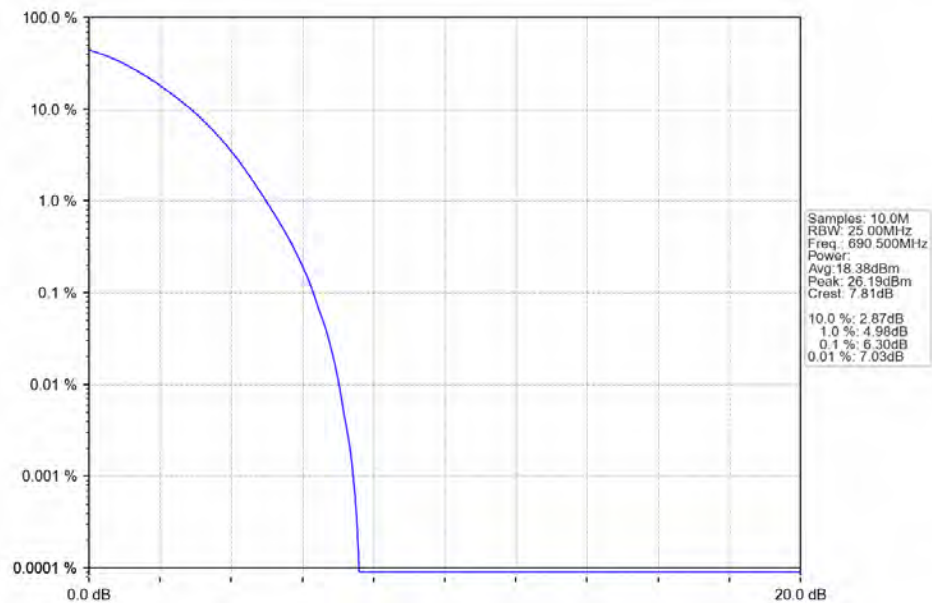
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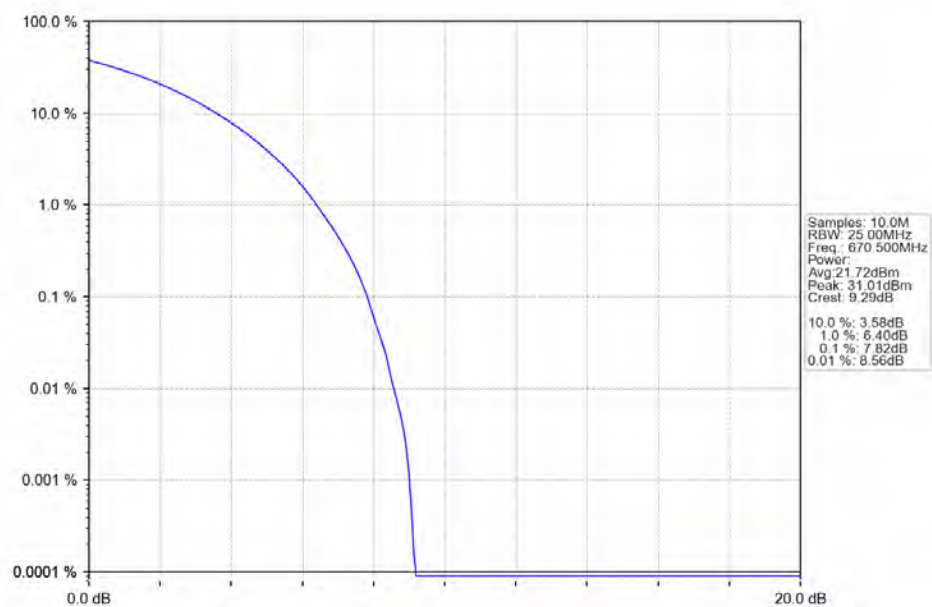
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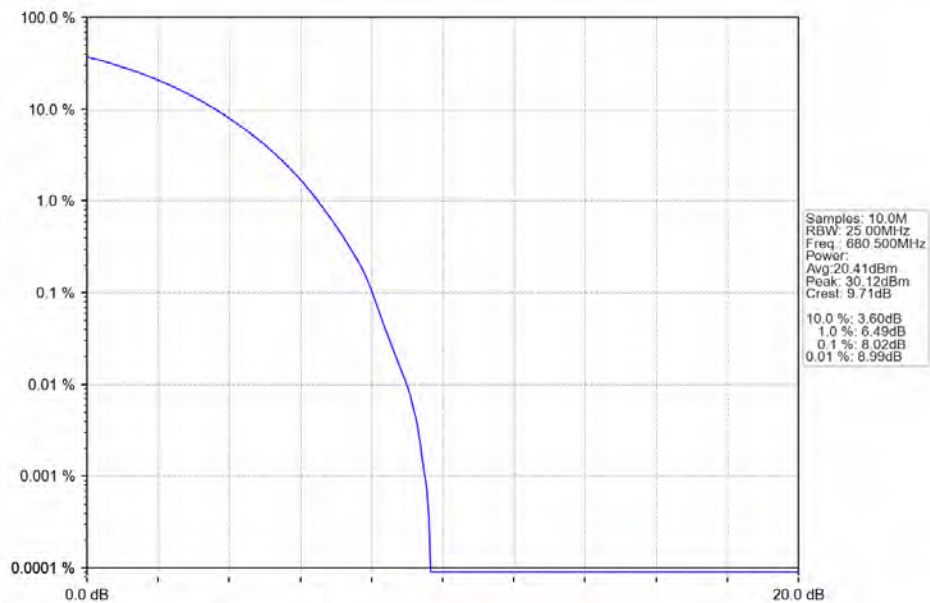
n71 15kHz SISO NTN 15MHz DFT-s-OFDM 256 QAM 690.5MHz Outer Full Ant1



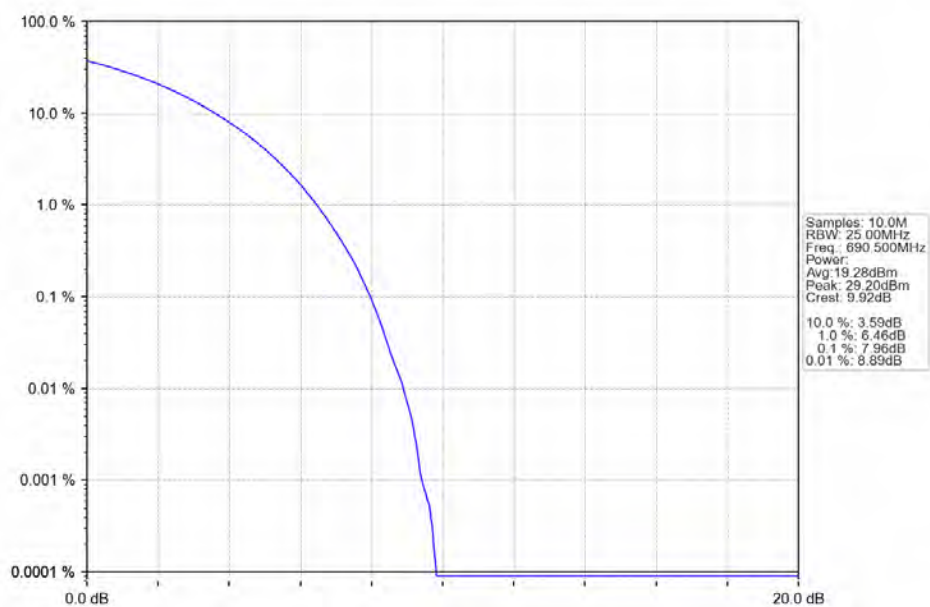
n71 15kHz SISO NTN 15MHz CP-OFDM QPSK 670.5MHz Outer Full Ant1



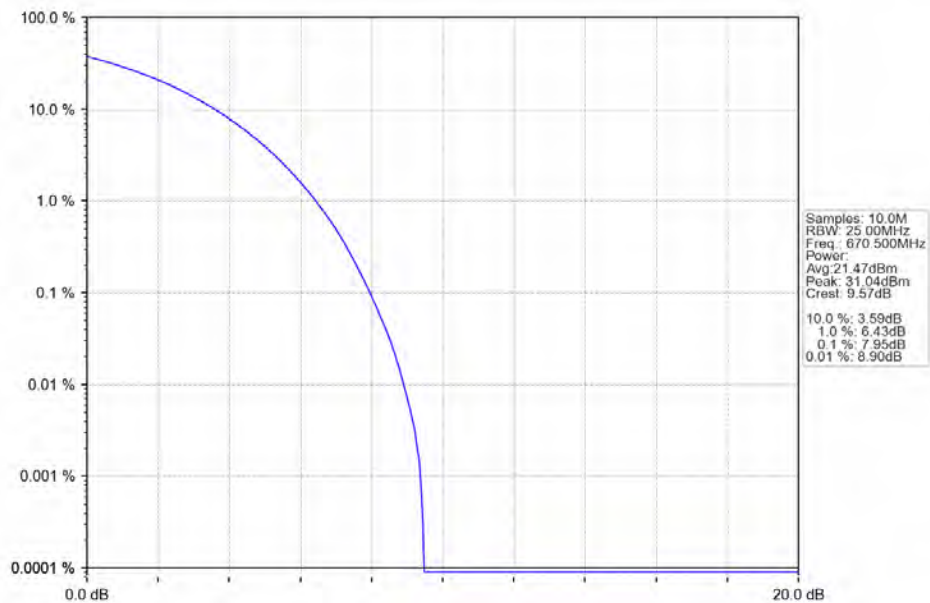
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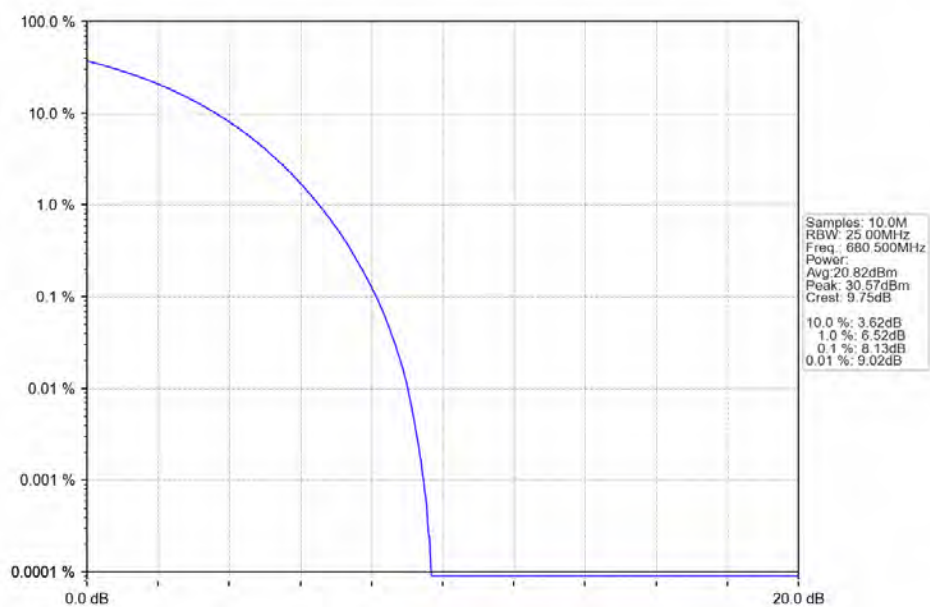
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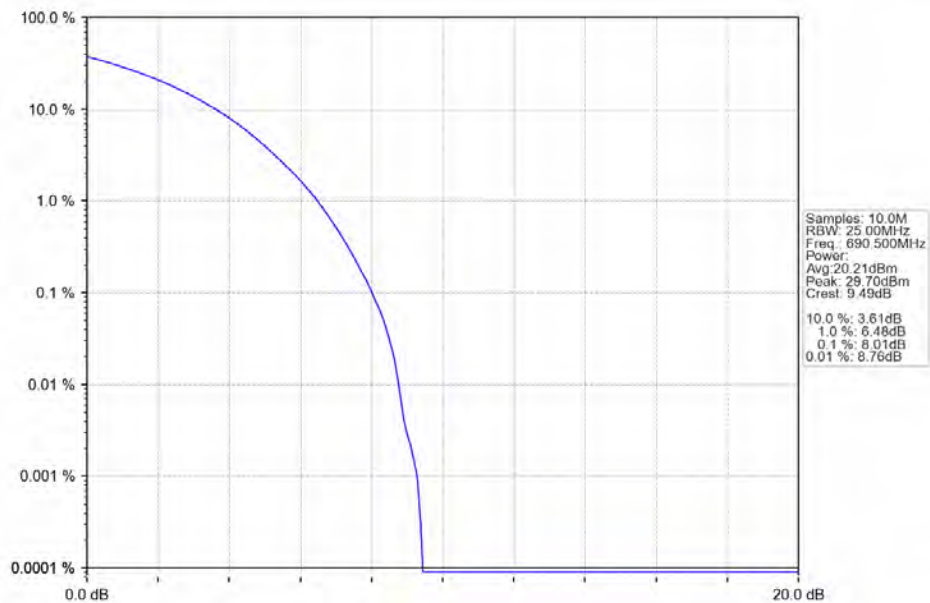
n71 15kHz SISO NTN 15MHz CP-OFDM 16 QAM 670.5MHz Outer Full Ant1



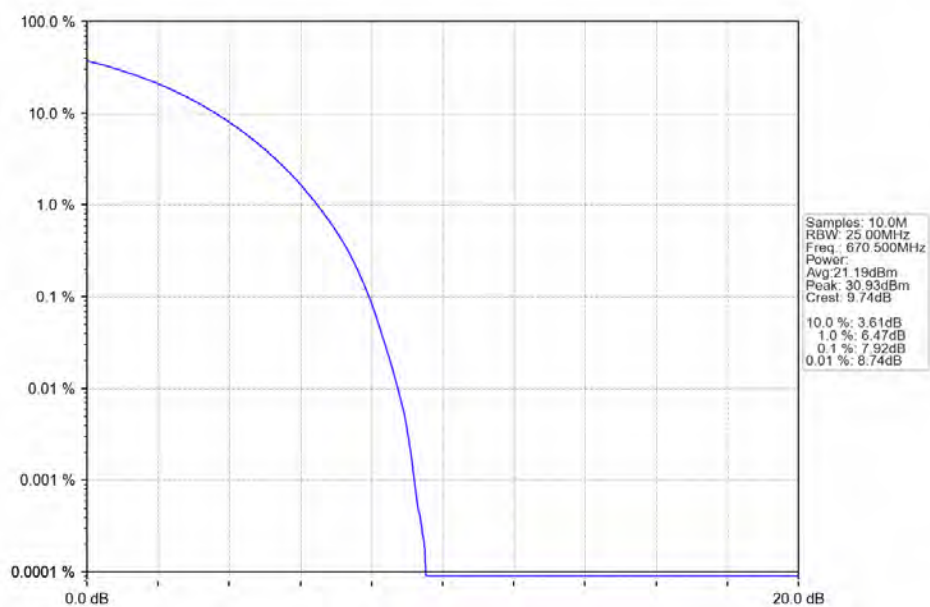
n71 15kHz SISO NTN 15MHz CP-OFDM 16 QAM 680.5MHz Outer Full Ant1



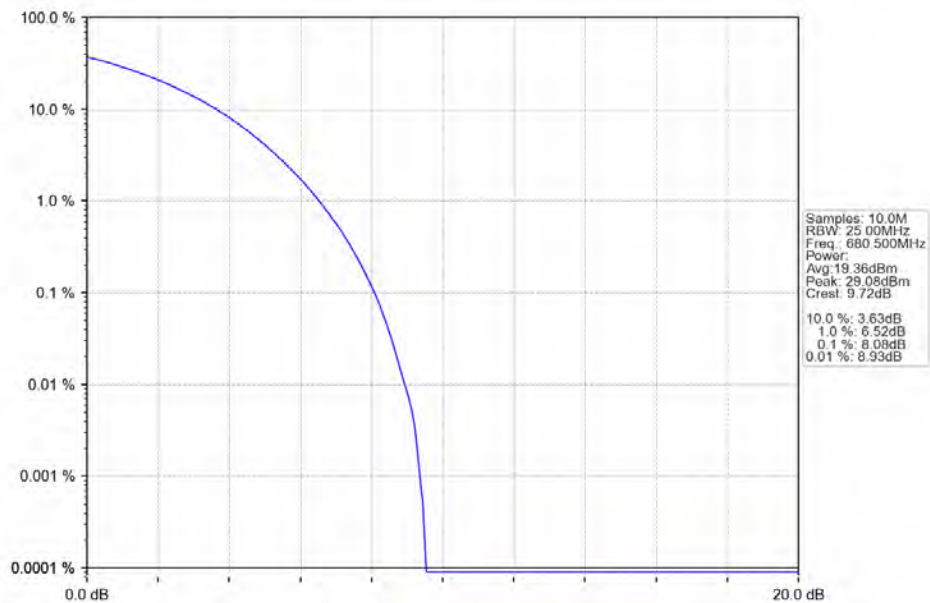
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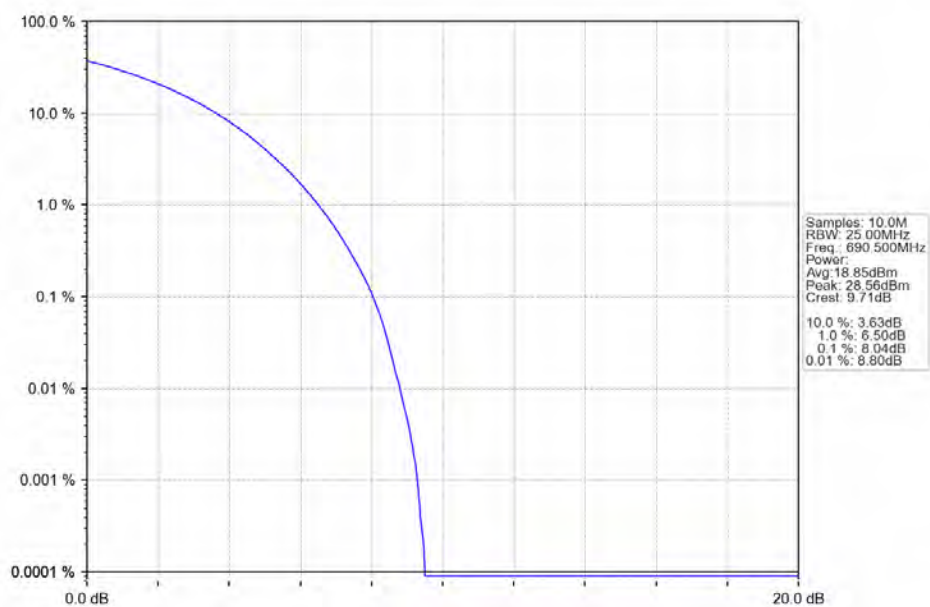
n71 15kHz SISO NTN 15MHz CP-OFDM 64 QAM 670.5MHz Outer Full Ant1



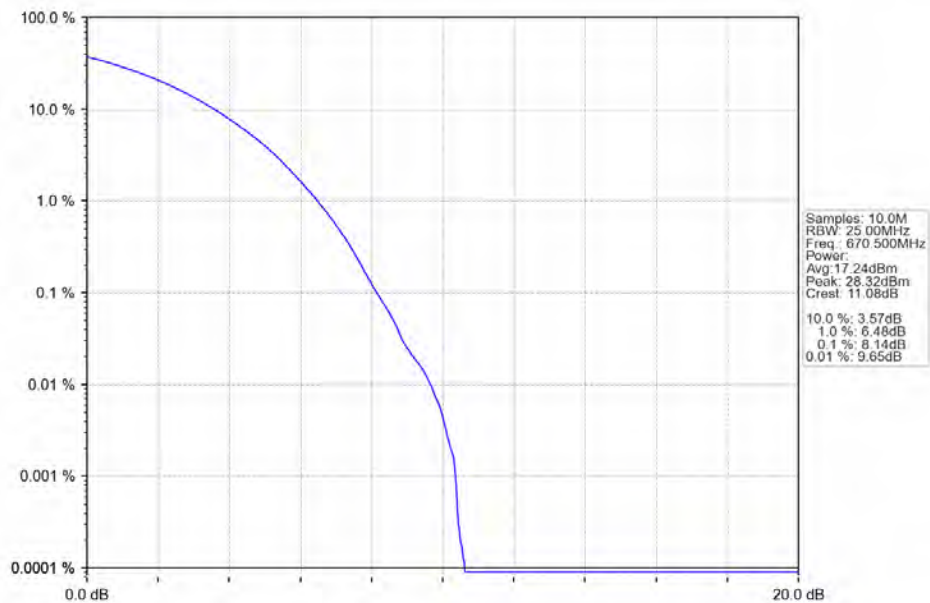
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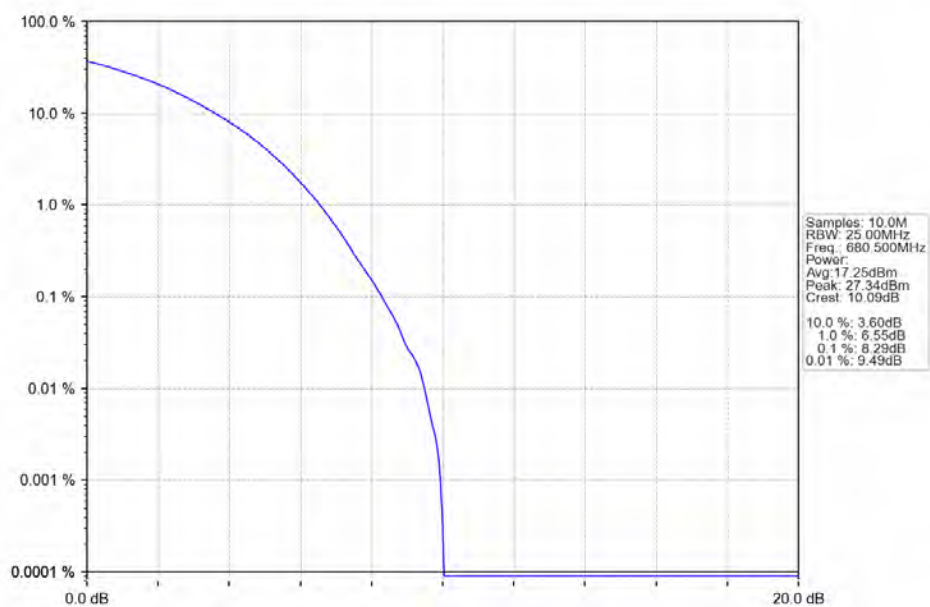
n71 15kHz SISO NTN 15MHz CP-OFDM 64 QAM 690.5MHz Outer Full Ant1



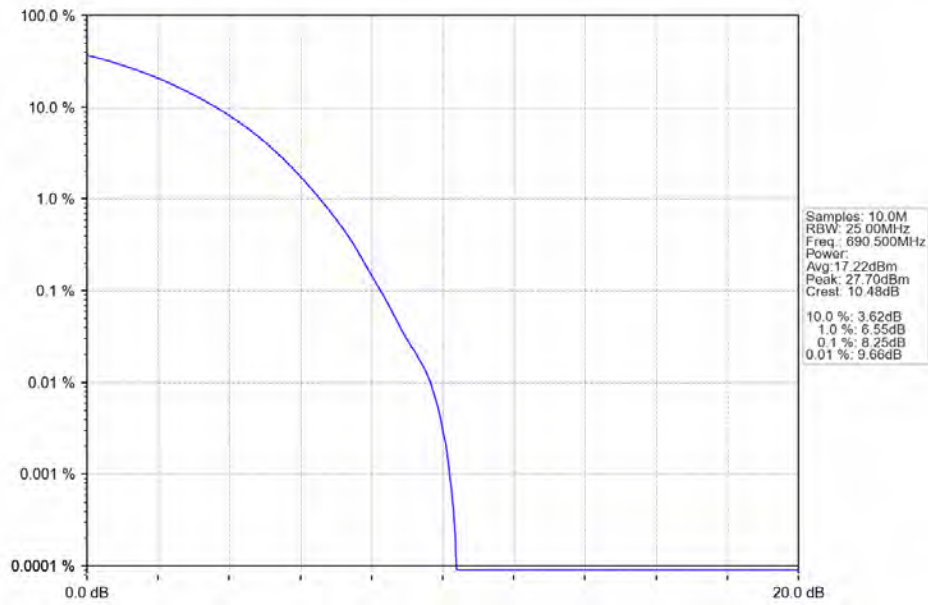
n71 15kHz SISO NTN 15MHz CP-OFDM 256 QAM 670.5MHz Outer Full Ant1



n71 15kHz SISO NTN 15MHz CP-OFDM 256 QAM 680.5MHz Outer Full Ant1

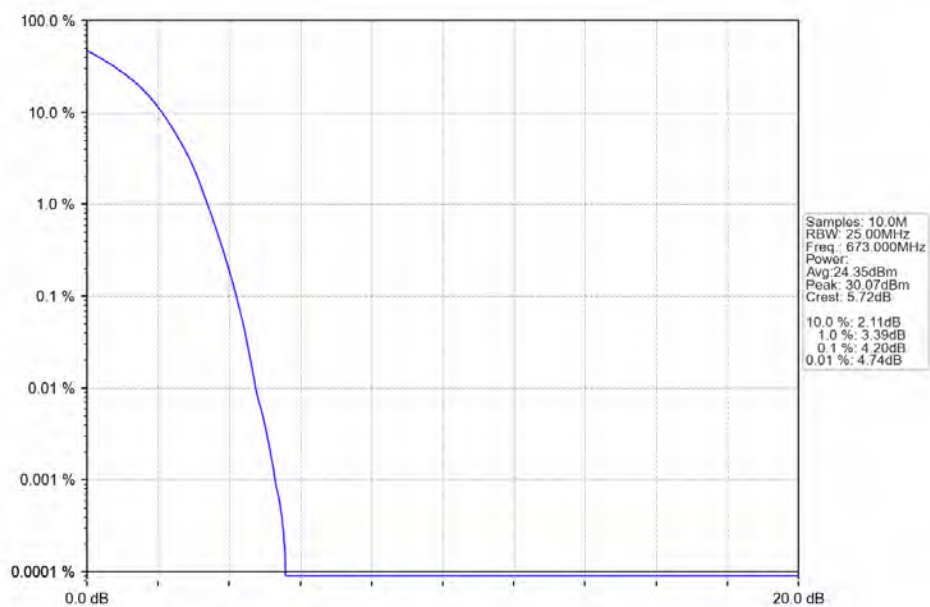


n71 15kHz SISO NTN 15MHz CP-OFDM 256 QAM 690.5MHz Outer Full Ant1

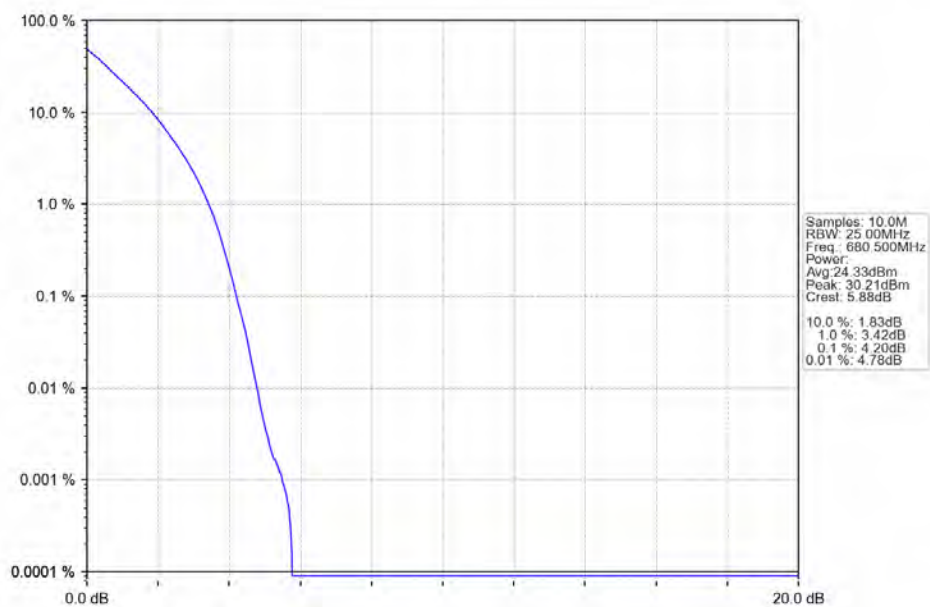


4.2.4 15k_SISO_20MHz_NTNV

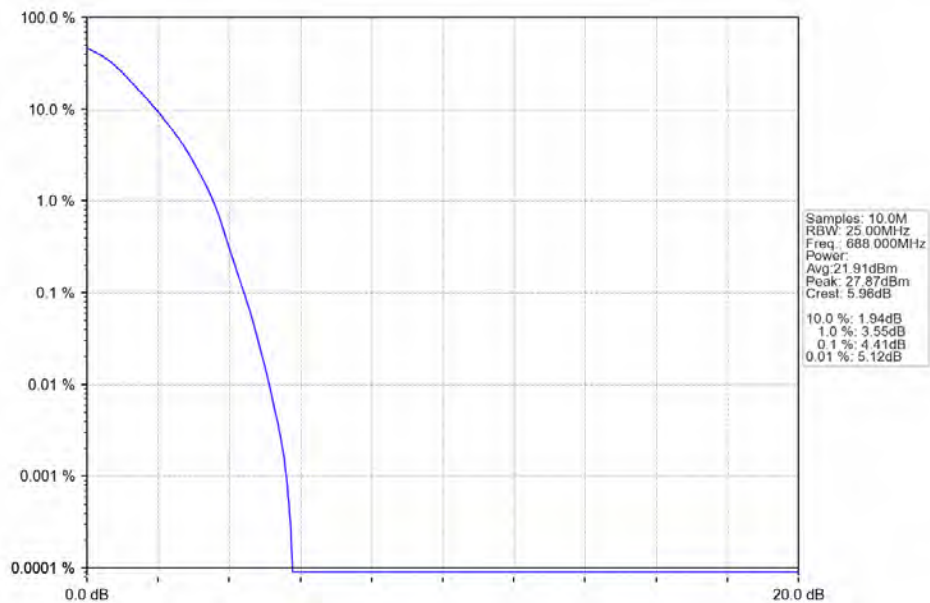
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_673MHz_Outer_Full_Ant1



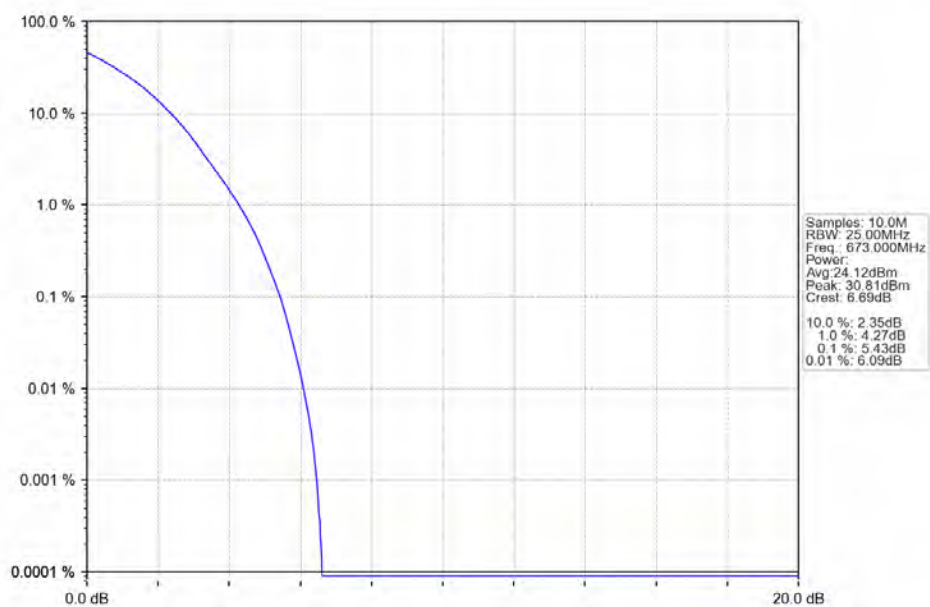
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_680.5MHz_Outer_Full_Ant1



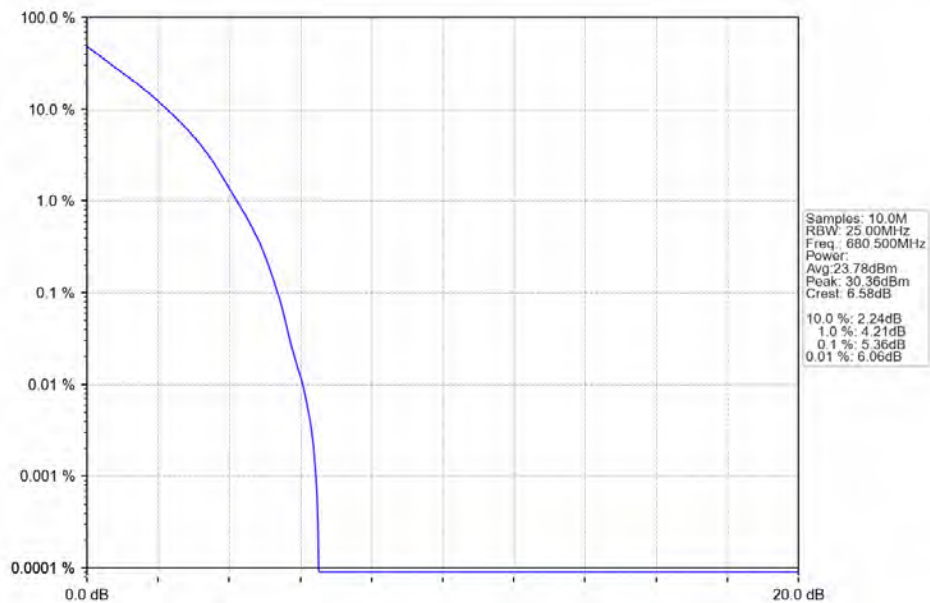
n71 15kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 688MHz Outer Full Ant1



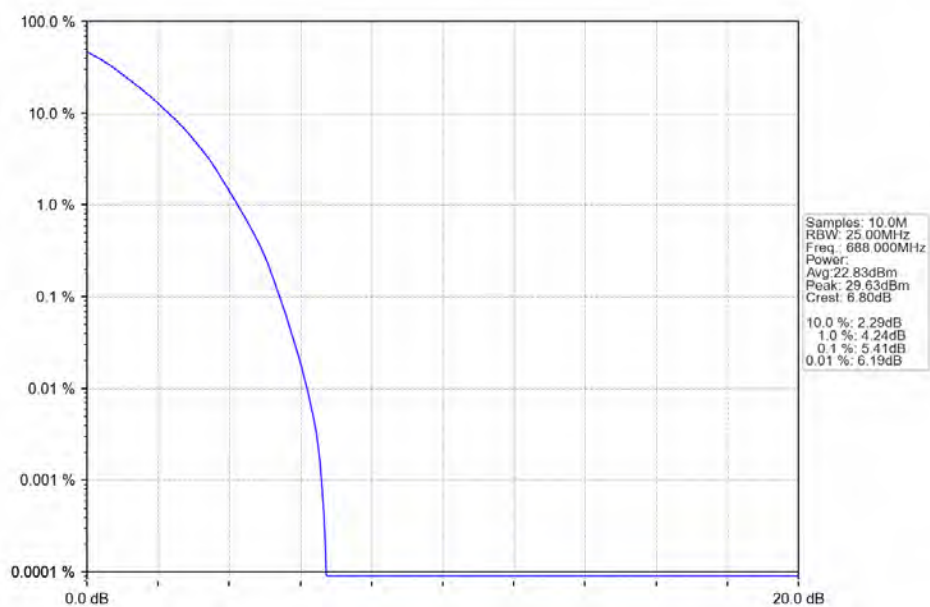
n71 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 673MHz Outer Full Ant1



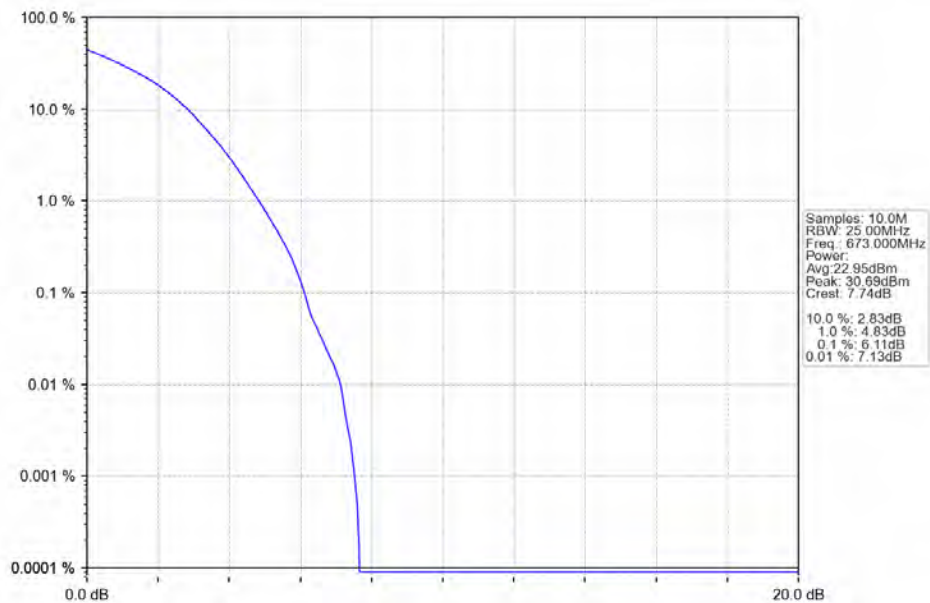
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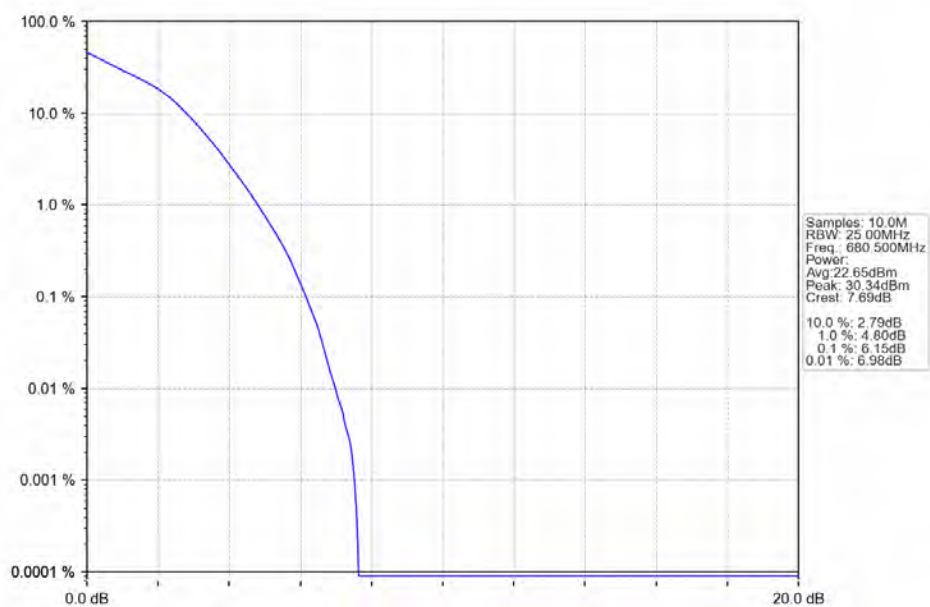
n71 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 688MHz Outer Full Ant1



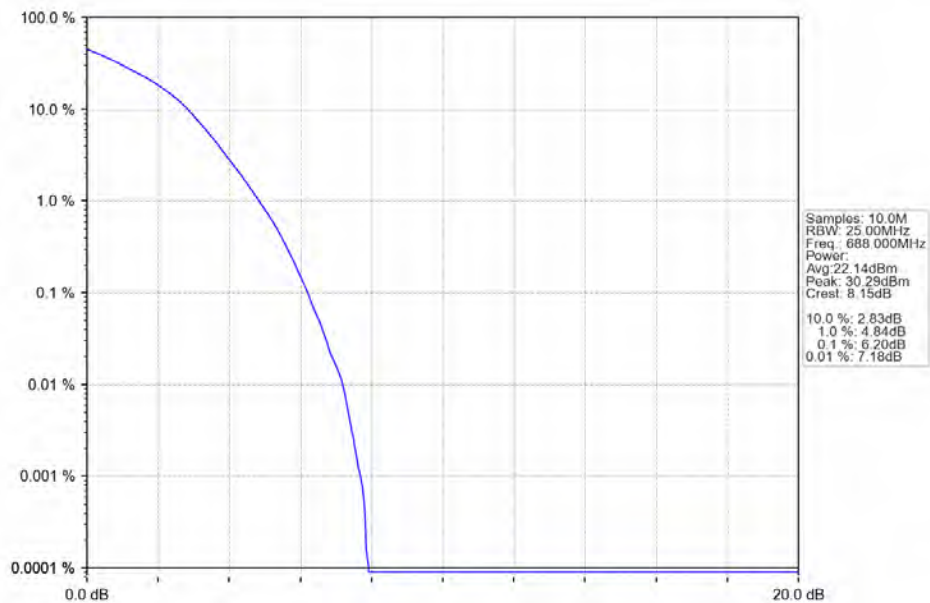
n71 15kHz SISO NTN 20MHz DFT-s-OFDM 16 QAM 673MHz Outer Full Ant1



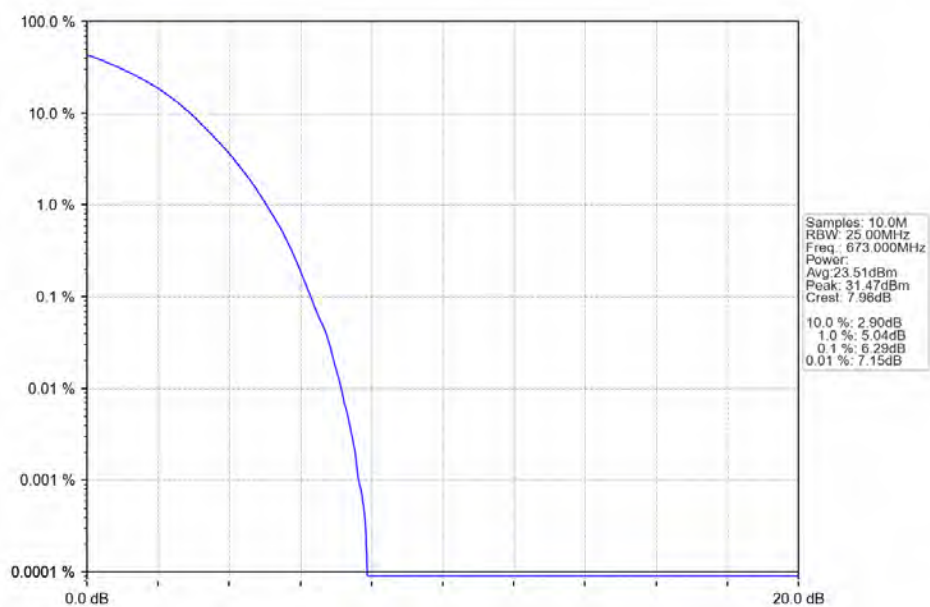
n71 15kHz SISO NTN 20MHz DFT-s-OFDM 16 QAM 680.5MHz Outer Full Ant1



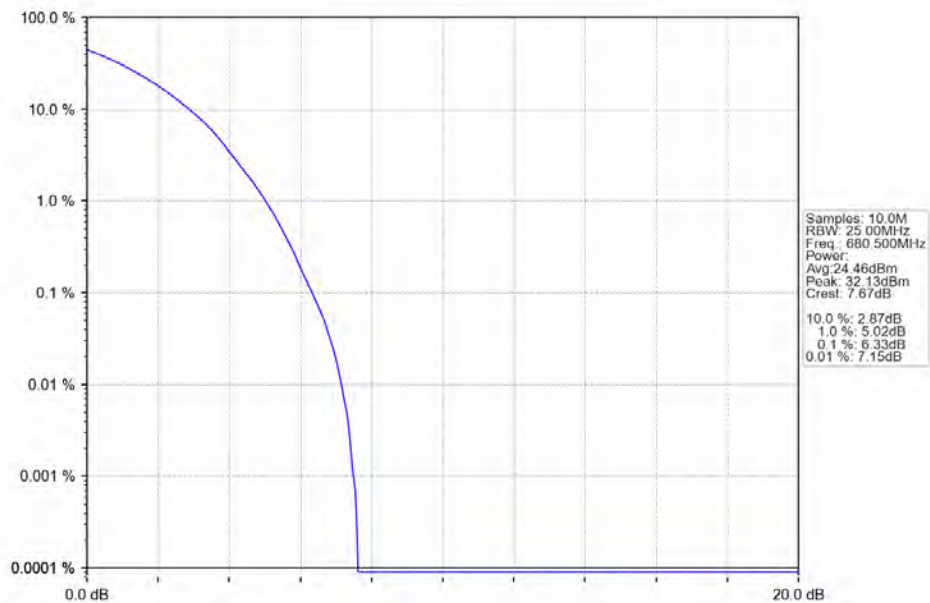
n71 15kHz SISO NTN 20MHz DFT-s-OFDM 16 QAM 688MHz Outer Full Ant1



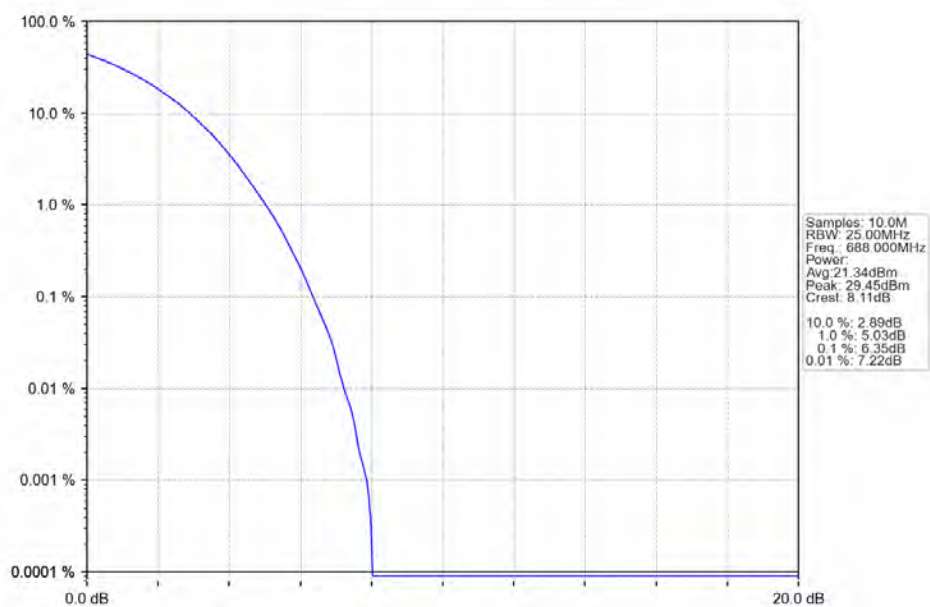
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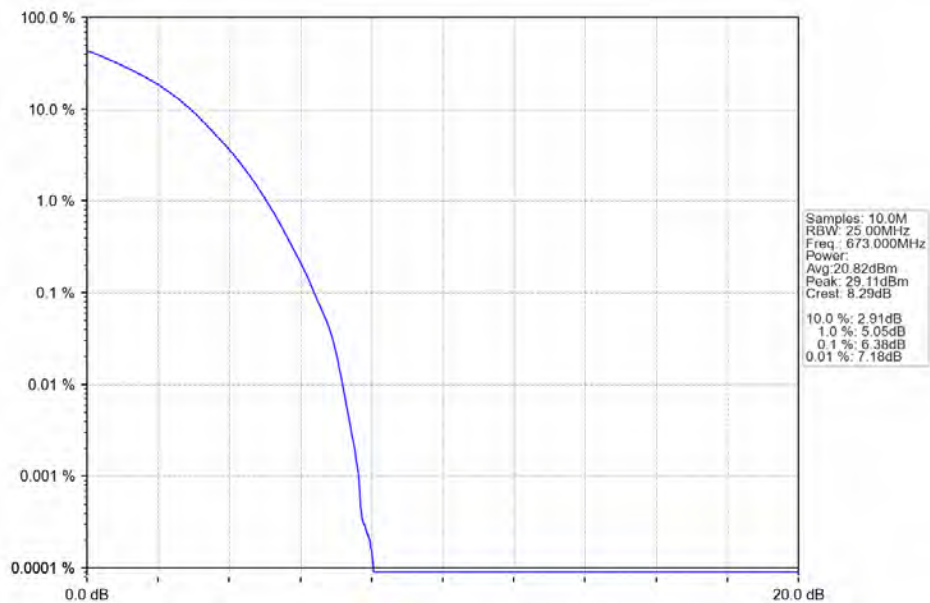
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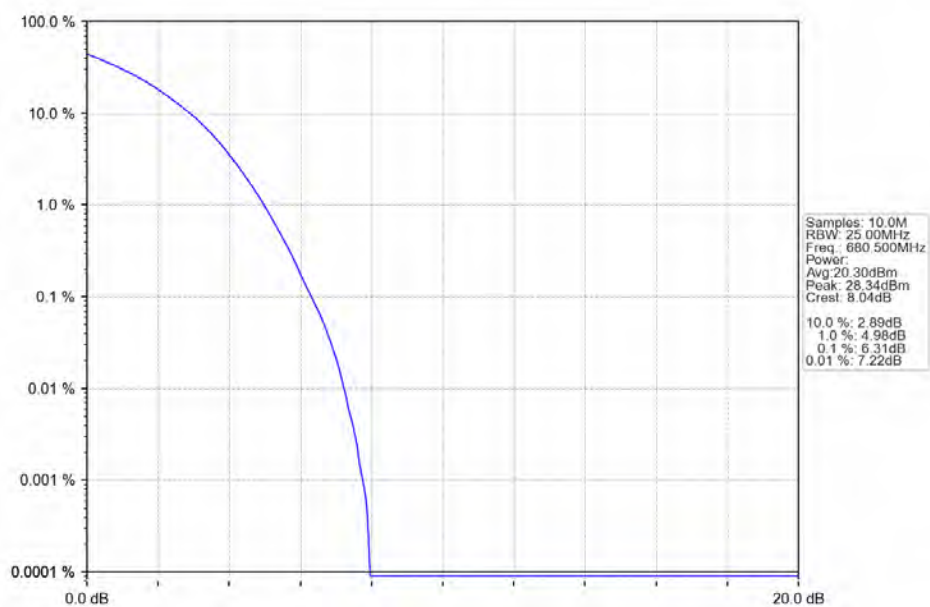
n71 15kHz SISO NTN 20MHz DFT-s-OFDM 64 QAM 688MHz Outer Full Ant1



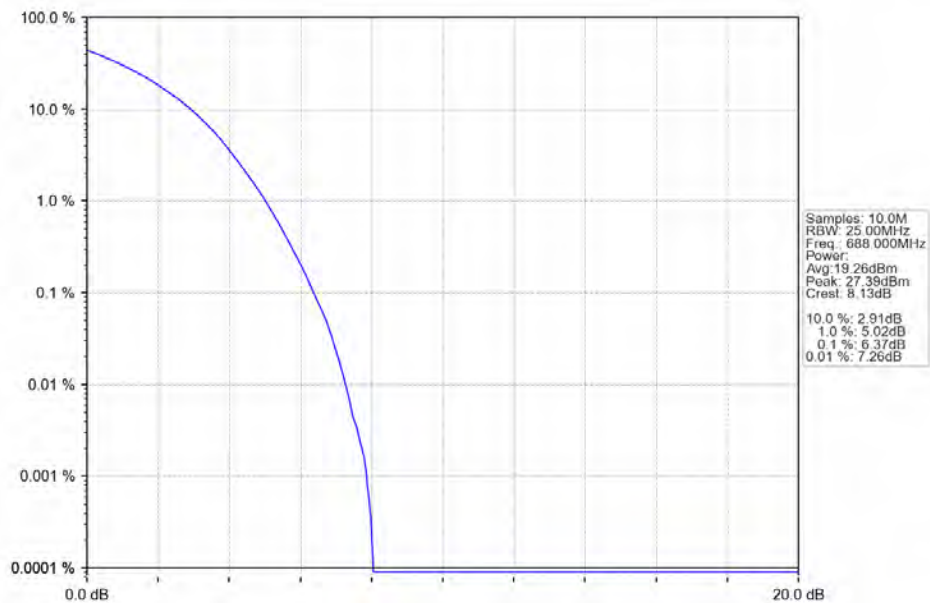
n71 15kHz SISO NTN 20MHz DFT-s-OFDM 256 QAM 673MHz Outer Full Ant1



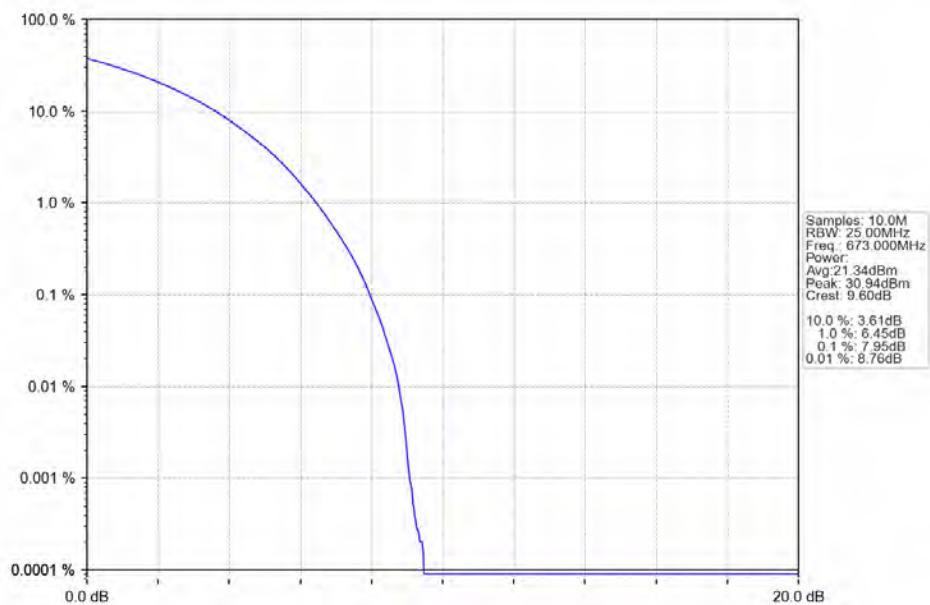
n71 15kHz SISO NTN 20MHz DFT-s-OFDM 256 QAM 680.5MHz Outer Full Ant1



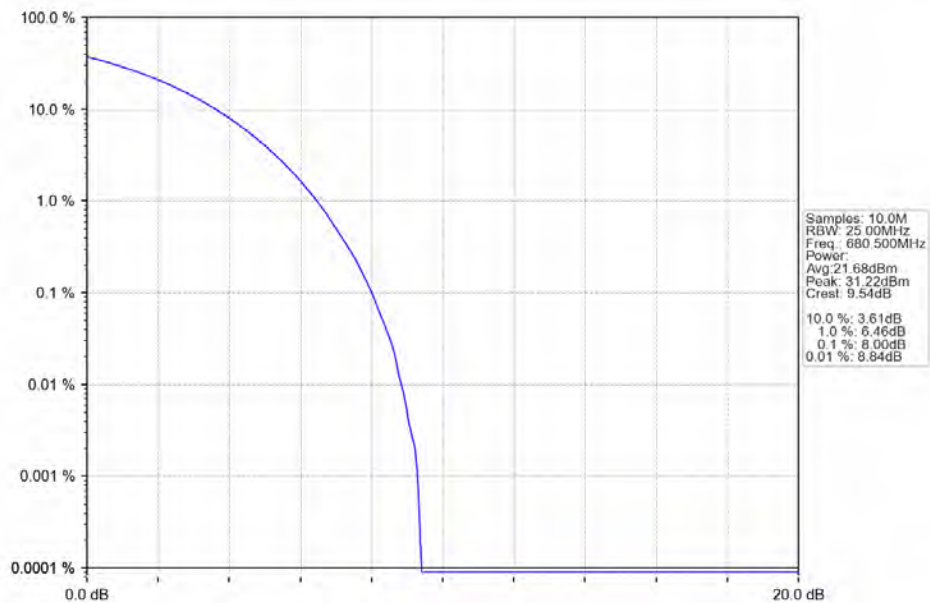
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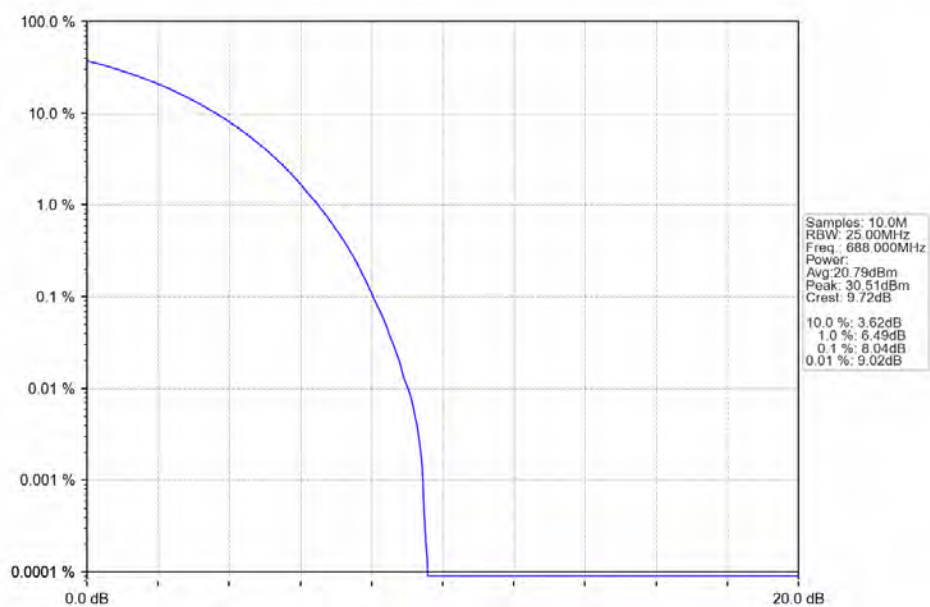
n71 15kHz SISO NTN 20MHz CP-OFDM QPSK 673MHz Outer Full Ant1



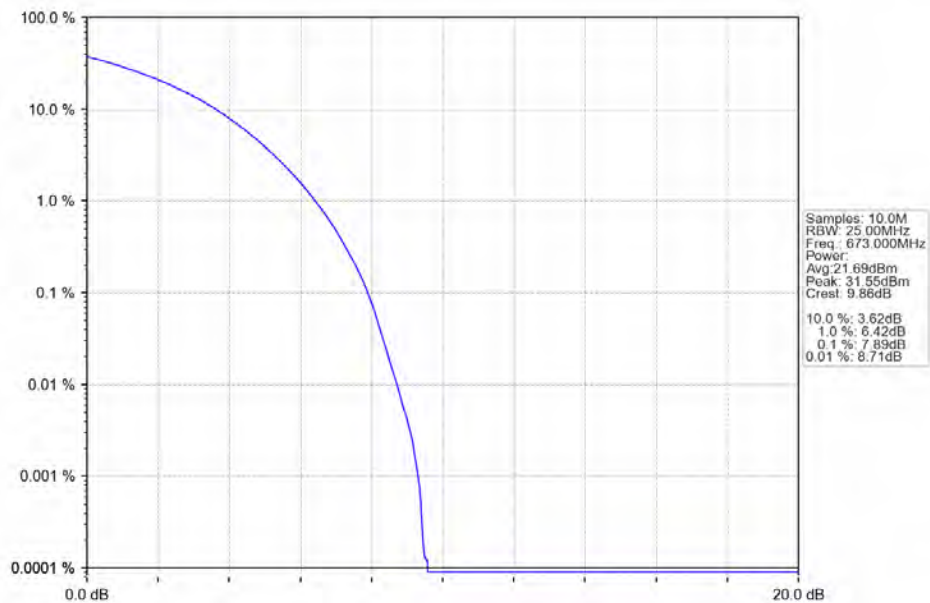
n71 15kHz SISO NTN 20MHz CP-OFDM QPSK 680.5MHz Outer Full Ant1



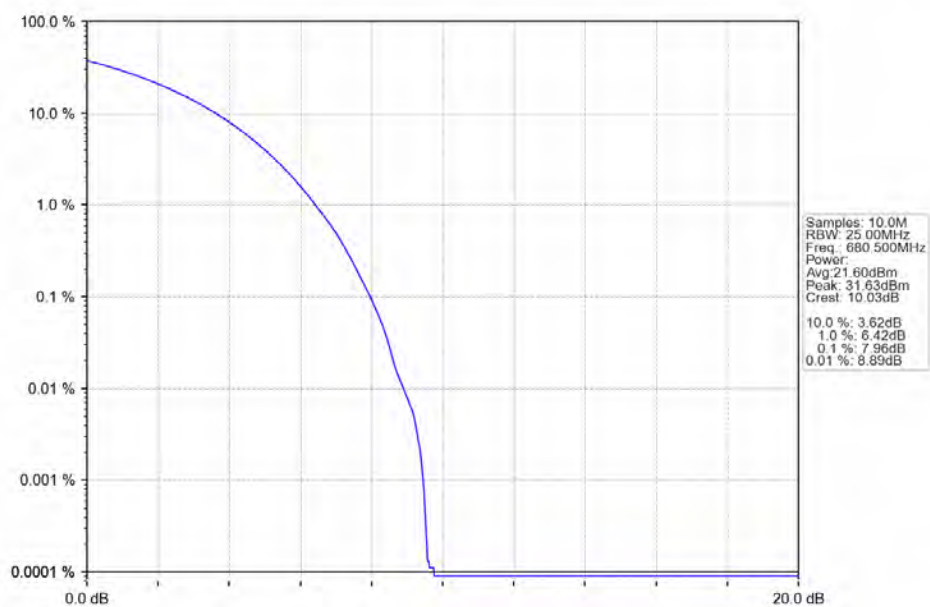
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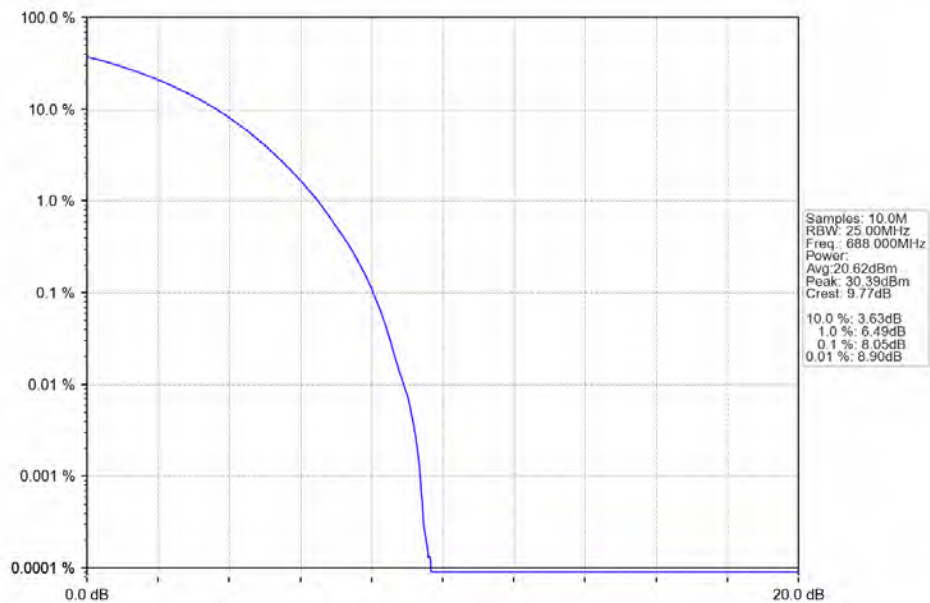
n71 15kHz SISO NTN 20MHz CP-OFDM 16 QAM 673MHz Outer Full Ant1



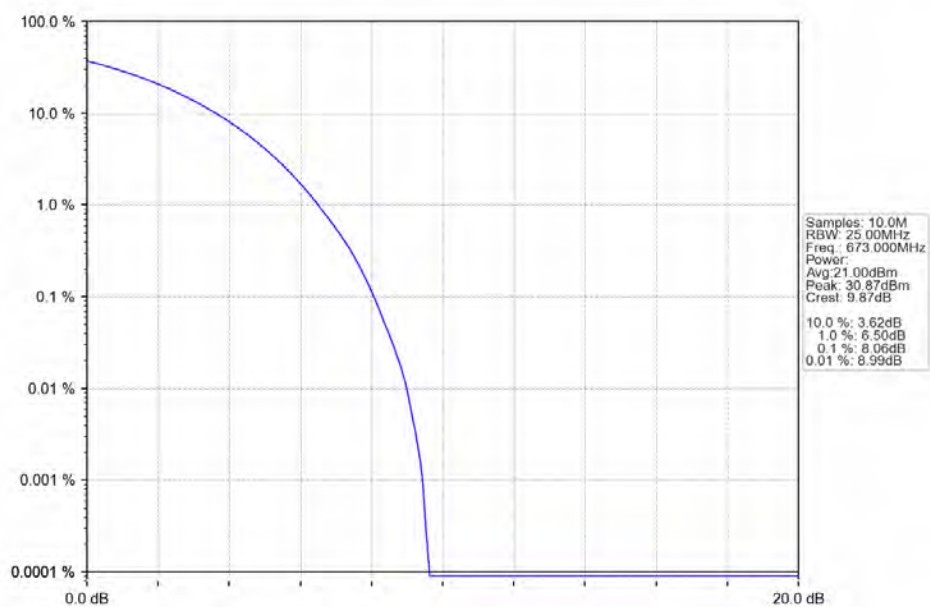
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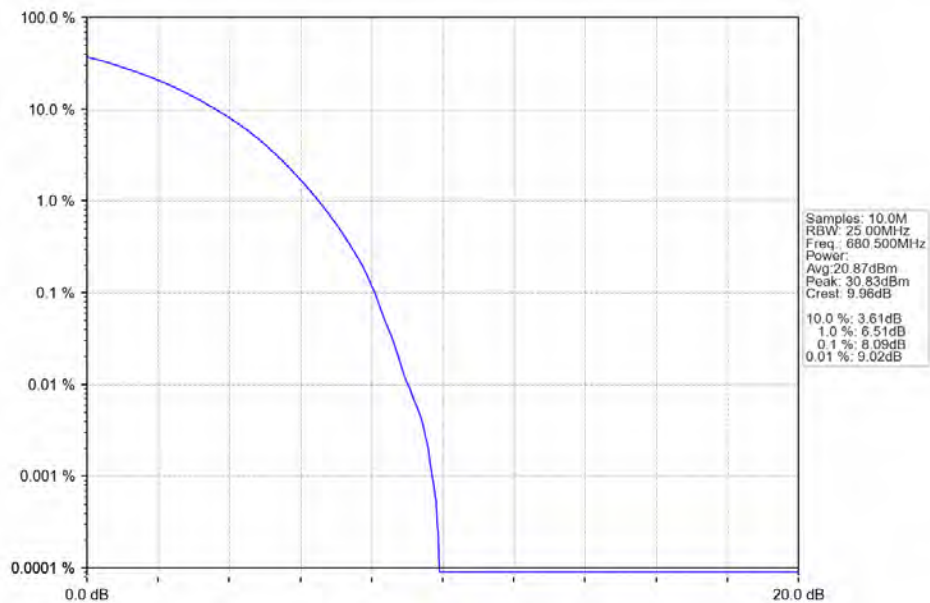
n71 15kHz SISO NTN 20MHz CP-OFDM 16 QAM 688MHz Outer Full Ant1



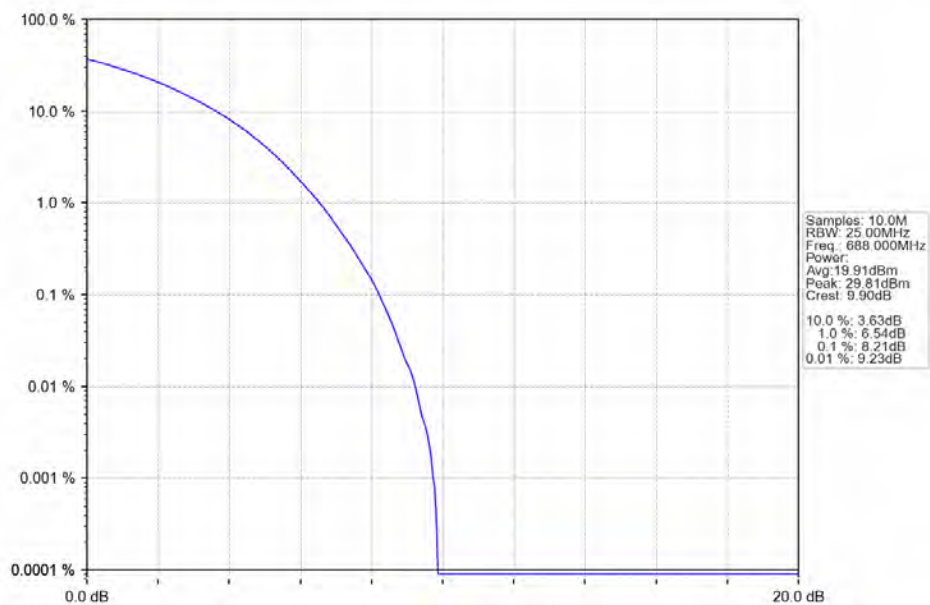
n71 15kHz SISO NTN 20MHz CP-OFDM 64 QAM 673MHz Outer Full Ant1



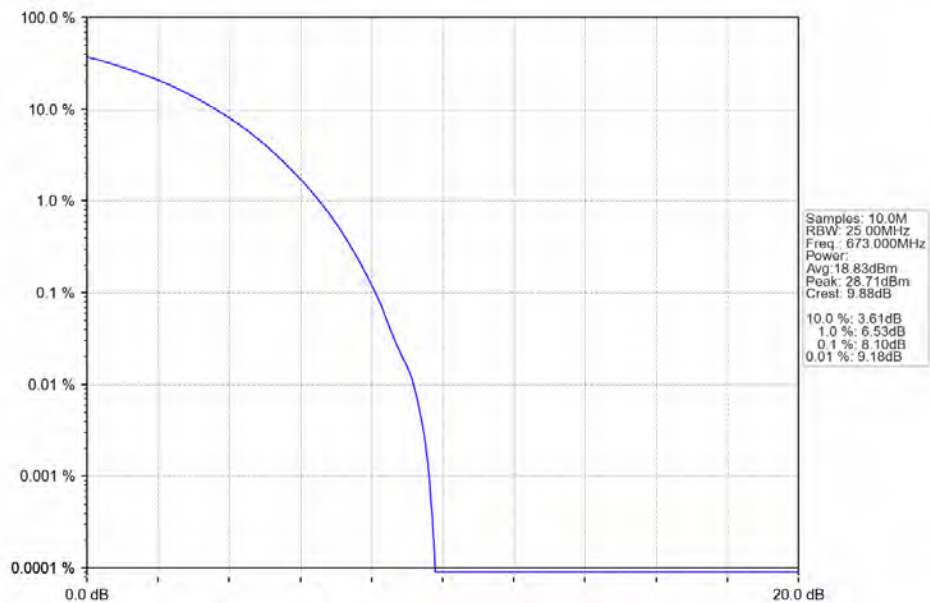
n71 15kHz SISO NTN 20MHz CP-OFDM 64 QAM 680.5MHz Outer Full Ant1



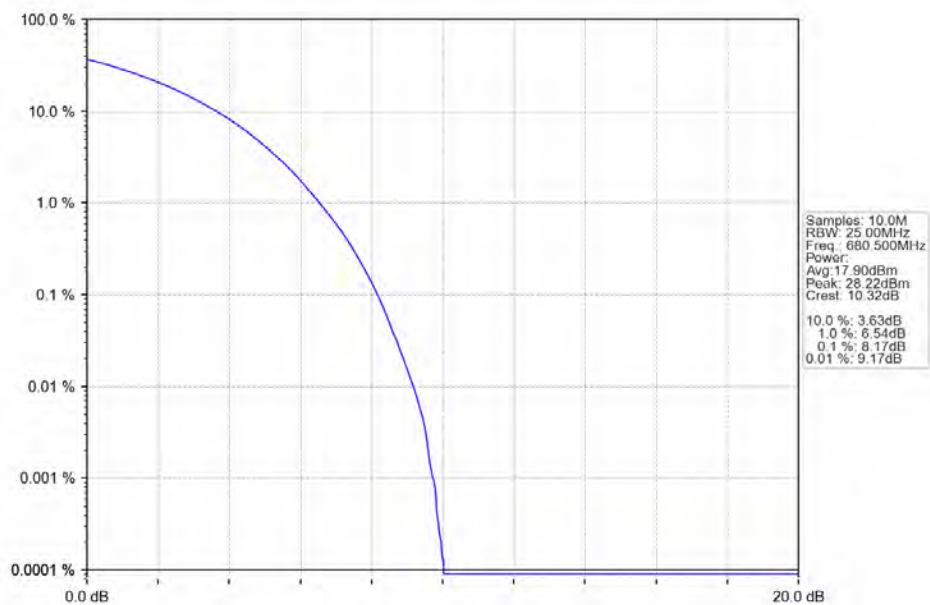
n71 15kHz SISO NTN 20MHz CP-OFDM 64 QAM 688MHz Outer Full Ant1



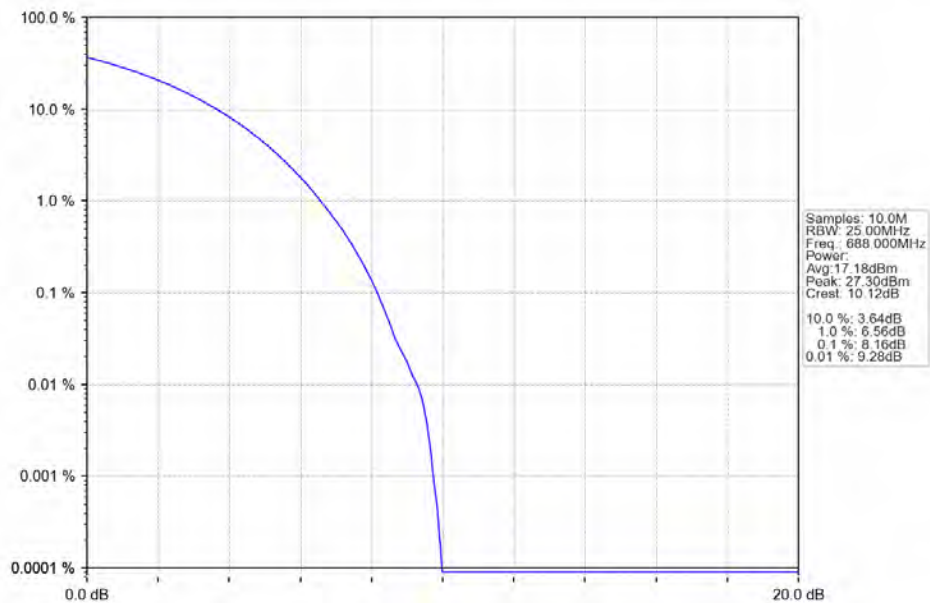
n71 15kHz SISO NTN 20MHz CP-OFDM 256 QAM 673MHz Outer Full Ant1



n71 15kHz SISO NTN 20MHz CP-OFDM 256 QAM 680.5MHz Outer Full Ant1



n71 15kHz SISO NTN 20MHz CP-OFDM 256 QAM 688MHz Outer Full Ant1



5. Spurious Emission

5.1 Test Result

5.1.1 15k_SISO_5MHz_NTNV

5G NR n71 SCS=15kHz SISO 5MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission			Verdict
			Ant1	Ant2	Sum	Limit
DFT-s-OFDM PI/2 BPSK	665.5	Edge 1RB Left	Refer To Test Graph			Pass
		Outer Full	Refer To Test Graph			Pass
		Inner 1RB Left	Refer To Test Graph			Pass
	680.5	Edge 1RB Left	Refer To Test Graph			Pass
		Edge 1RB Right	Refer To Test Graph			Pass
		Outer Full	Refer To Test Graph			Pass
DFT-s-OFDM QPSK	665.5	Inner 1RB Right	Refer To Test Graph			Pass
		Edge 1RB Left	Refer To Test Graph			Pass
		Outer Full	Refer To Test Graph			Pass
	680.5	Inner 1RB Left	Refer To Test Graph			Pass
		Edge 1RB Left	Refer To Test Graph			Pass
		Edge 1RB Right	Refer To Test Graph			Pass
CP-OFDM QPSK	695.5	Outer Full	Refer To Test Graph			Pass
		Inner 1RB Right	Refer To Test Graph			Pass
		Inner 1RB Left	Refer To Test Graph			Pass
	680.5	Edge 1RB Left	Refer To Test Graph			Pass
		Edge 1RB Right	Refer To Test Graph			Pass
		Outer Full	Refer To Test Graph			Pass

5.1.2 15k_SISO_10MHz_NTNV

5G NR n71 SCS=15kHz SISO 10MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission			Verdict
			Ant1	Ant2	Sum	Limit
DFT-s-OFDM PI/2 BPSK	668	Edge 1RB Left	Refer To Test Graph			Pass
		Outer Full	Refer To Test Graph			Pass
		Inner 1RB Left	Refer To Test Graph			Pass
	680.5	Edge 1RB Left	Refer To Test Graph			Pass
		Edge 1RB Right	Refer To Test Graph			Pass
		Outer Full	Refer To Test Graph			Pass
DFT-s-OFDM QPSK	693	Inner 1RB Right	Refer To Test Graph			Pass
		Edge 1RB Left	Refer To Test Graph			Pass
		Outer Full	Refer To Test Graph			Pass
	680.5	Inner 1RB Left	Refer To Test Graph			Pass
		Edge 1RB Left	Refer To Test Graph			Pass
		Edge 1RB Right	Refer To Test Graph			Pass
CP-OFDM QPSK	693	Outer Full	Refer To Test Graph			Pass
		Inner 1RB Right	Refer To Test Graph			Pass
		Inner 1RB Left	Refer To Test Graph			Pass
	680.5	Edge 1RB Left	Refer To Test Graph			Pass

	693	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 15k_SISO_15MHz_NTNV

5G NR n71 SCS=15kHz SISO 15MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM PI/2 BPSK	670.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	680.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		690.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	670.5		Inner_1RB_Right	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	680.5	Inner_1RB_Left	Refer To Test Graph				Pass	
		690.5	Edge_1RB_Left	Refer To Test Graph				Pass
			Edge_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	670.5		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass	
		Edge_1RB_Left	Refer To Test Graph				Pass	
	680.5	Outer_Full	Refer To Test Graph				Pass	
		690.5	Inner_1RB_Left	Refer To Test Graph				Pass
			Edge_1RB_Left	Refer To Test Graph				Pass

5.1.4 15k_SISO_20MHz_NTNV

5G NR n71 SCS=15kHz SISO 20MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM PI/2 BPSK	673	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	680.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		688	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	673		Inner_1RB_Right	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	680.5	Inner_1RB_Left	Refer To Test Graph				Pass	
		Edge_1RB_Left	Refer To Test Graph				Pass	
		688	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	673	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	680.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		688	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass

		Inner_1RB_Right	Refer To Test Graph	Pass
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5.1.5 15k_MIMO_5MHz_NTNV

5G NR n71 SCS=15kHz MIMO 5MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	665.5	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	695.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
DFT-s-OFDM QPSK	665.5	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	695.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
CP-OFDM QPSK	665.5	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	695.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass

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

5.1.6 15k_MIMO_10MHz_NTNV

5G NR n71 SCS=15kHz MIMO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	668	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	693	Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
DFT-s-OFDM QPSK	668	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	693	Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
CP-OFDM QPSK	668	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	693	Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass

		Outer_Full	Refer To Test Graph	Pass
			Refer To Test Graph	Pass
			Refer To Test Graph	Pass
			Refer To Test Graph	Pass
		Inner_1RB_Right	Refer To Test Graph	Pass
			Refer To Test Graph	Pass

5.1.7 15k_MIMO_15MHz_NTNV

5G NR n71 SCS=15kHz MIMO 15MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	670.5	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	Refer To Test Graph				Pass		
	690.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
Refer To Test Graph				Pass			
DFT-s-OFDM QPSK	670.5	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	690.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
CP-OFDM QPSK	670.5	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass

	690.5	Edge_1RB_Right	Refer To Test Graph	Pass
			Refer To Test Graph	Pass
			Refer To Test Graph	Pass
			Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
			Refer To Test Graph	Pass
			Refer To Test Graph	Pass
		Inner_1RB_Right	Refer To Test Graph	Pass
			Refer To Test Graph	Pass
			Refer To Test Graph	Pass

5.1.8 15k_MIMO_20MHz_NTNV

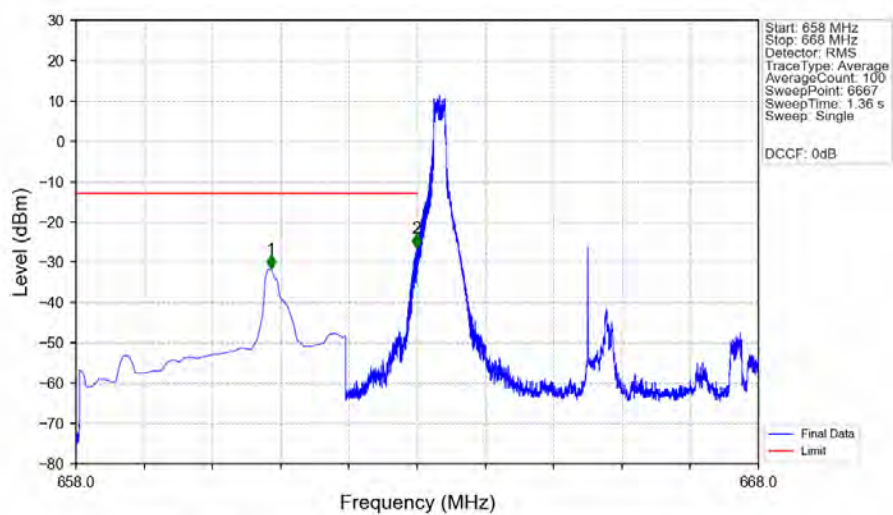
5G NR n71 SCS=15kHz MIMO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	673	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	688	Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
DFT-s-OFDM QPSK	673	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	688	Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
CP-OFDM QPSK	673	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass

		Inner_1RB_Left	Refer To Test Graph	Pass
			Refer To Test Graph	Pass
			Refer To Test Graph	Pass
			Refer To Test Graph	Pass
	688	Edge_1RB_Right	Refer To Test Graph	Pass
			Refer To Test Graph	Pass
			Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
			Refer To Test Graph	Pass
			Refer To Test Graph	Pass
		Inner_1RB_Right	Refer To Test Graph	Pass
			Refer To Test Graph	Pass
			Refer To Test Graph	Pass
			Refer To Test Graph	Pass

5.2 Test Graph

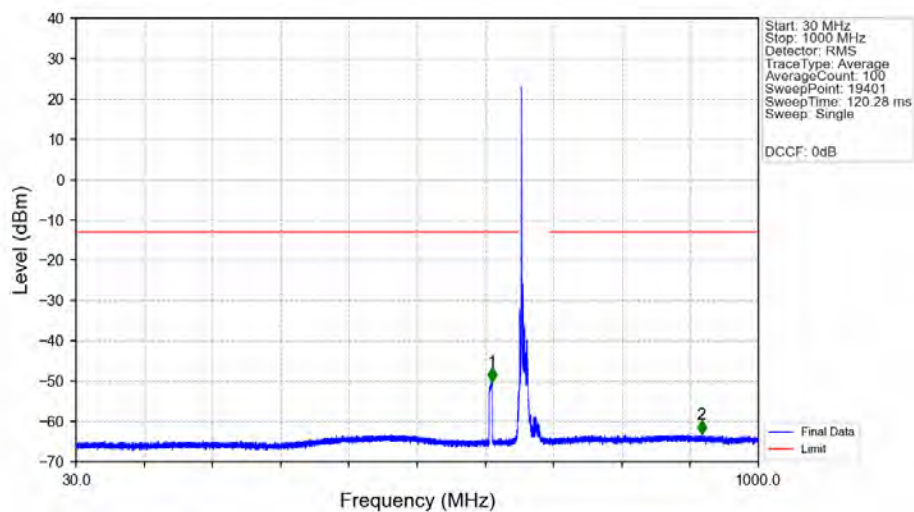
5.2.1 15k_SISO_5MHz_NTNV

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK 665.5MHz_Edge_1RB_Left_Ant1



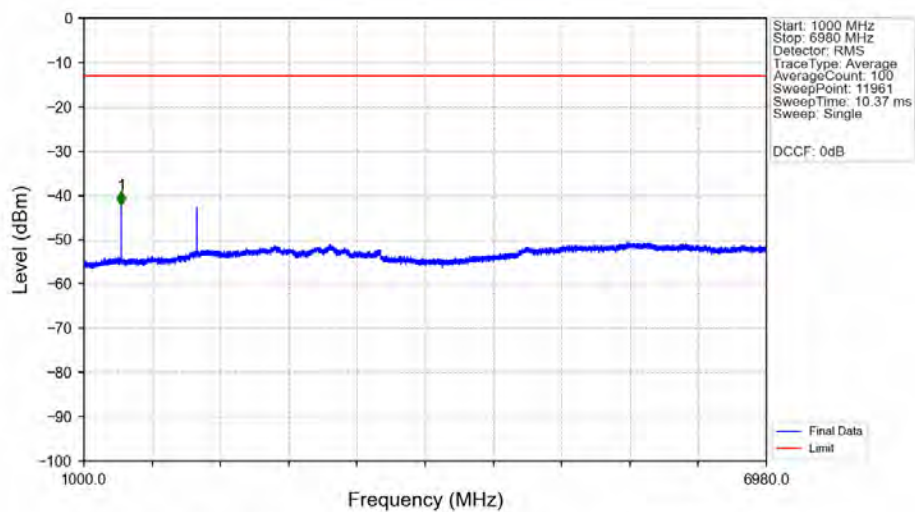
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	660.858	-31.58	-13	Pass
662	663	0.003	/	2	662.994	-26.53	-13	Pass
663	668	0.003	/	/	/	/	/	/

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK 665.5MHz_Edge_1RB_Left_Ant1



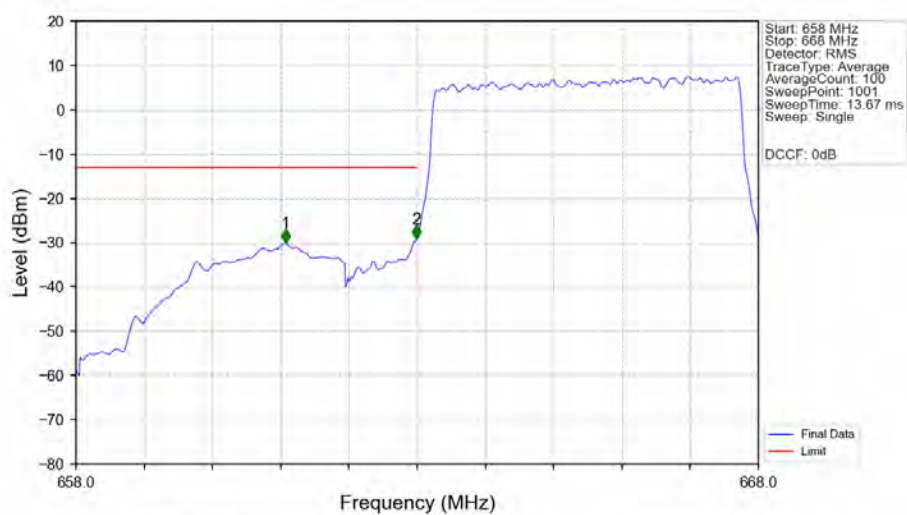
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	621.550	-50.10	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	919.350	-63.19	-13	Pass

n71 15kHz SISO NTN 5MHz DFT-s-OFDM PI/2 BPSK 665.5MHz Edge 1RB Left Ant1



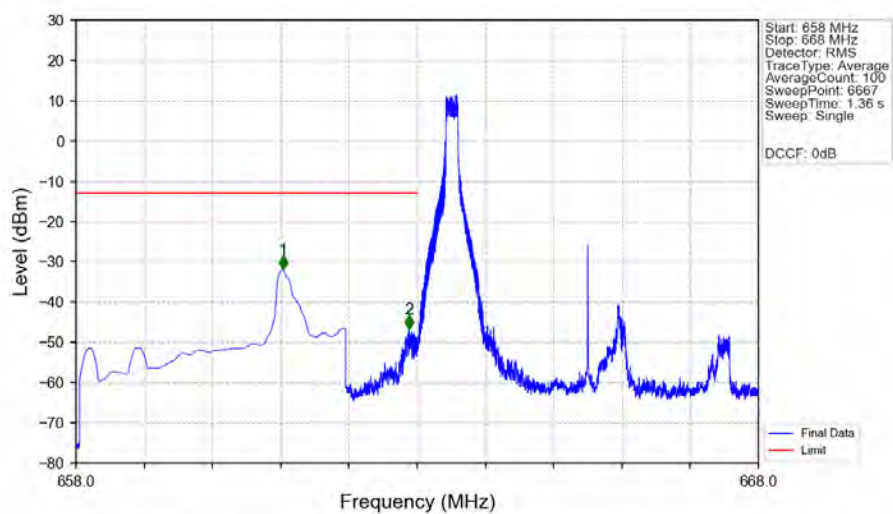
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1327.000	-42.24	-13	Pass

n71 15kHz SISO NTN 5MHz DFT-s-OFDM PI/2 BPSK 665.5MHz Outer Full Ant1



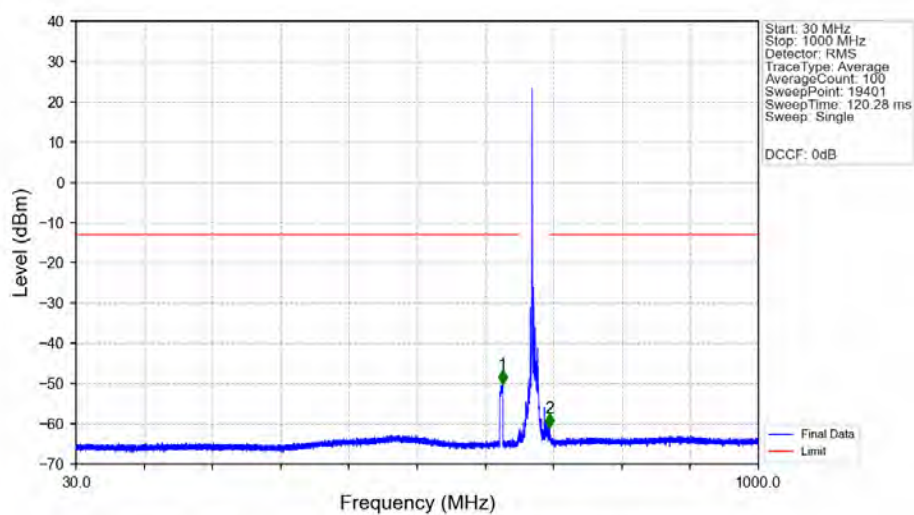
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.070	-30.10	-13	Pass
662	663	0.04998	CHP	2	662.990	-29.20	-13	Pass
663	668	0.04998	CHP	/	/	/	/	/

n71 15kHz SISO NTNv 5MHz DFT-s-OFDM PI/2 BPSK 665.5MHz Inner 1RB Left Ant1



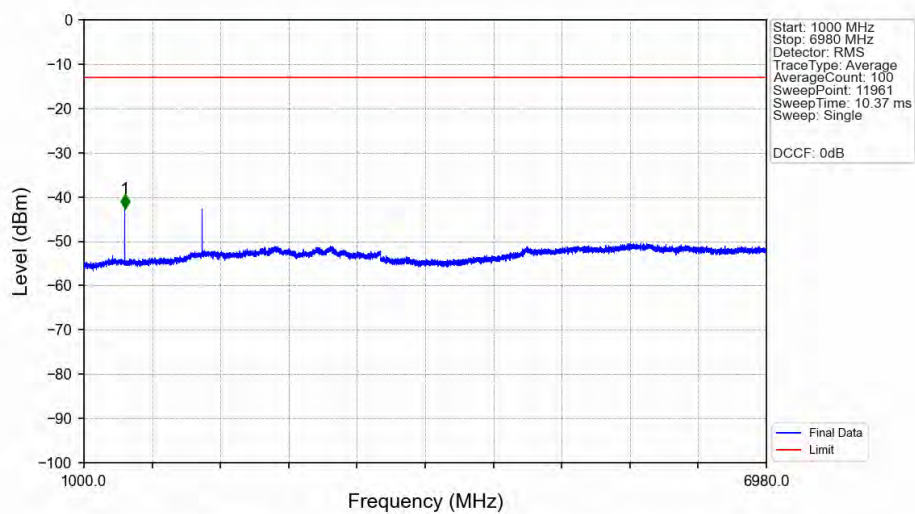
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.033	-31.92	-13	Pass
662	663	0.003	/	2	662.881	-46.77	-13	Pass
663	668	0.003	/	/	/	/	/	/

n71 15kHz SISO NTNv 5MHz DFT-s-OFDM PI/2 BPSK 680.5MHz Edge 1RB Left Ant1



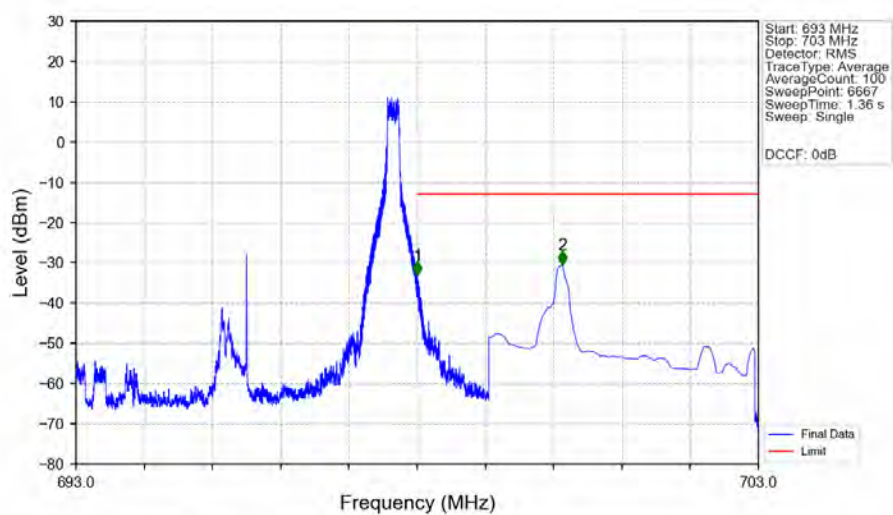
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	636.500	-50.10	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	703.050	-60.90	-13	Pass

n71 15kHz SISO NTN 5MHz DFT-s-OFDM PI/2 BPSK 680.5MHz Edge 1RB Left Ant1

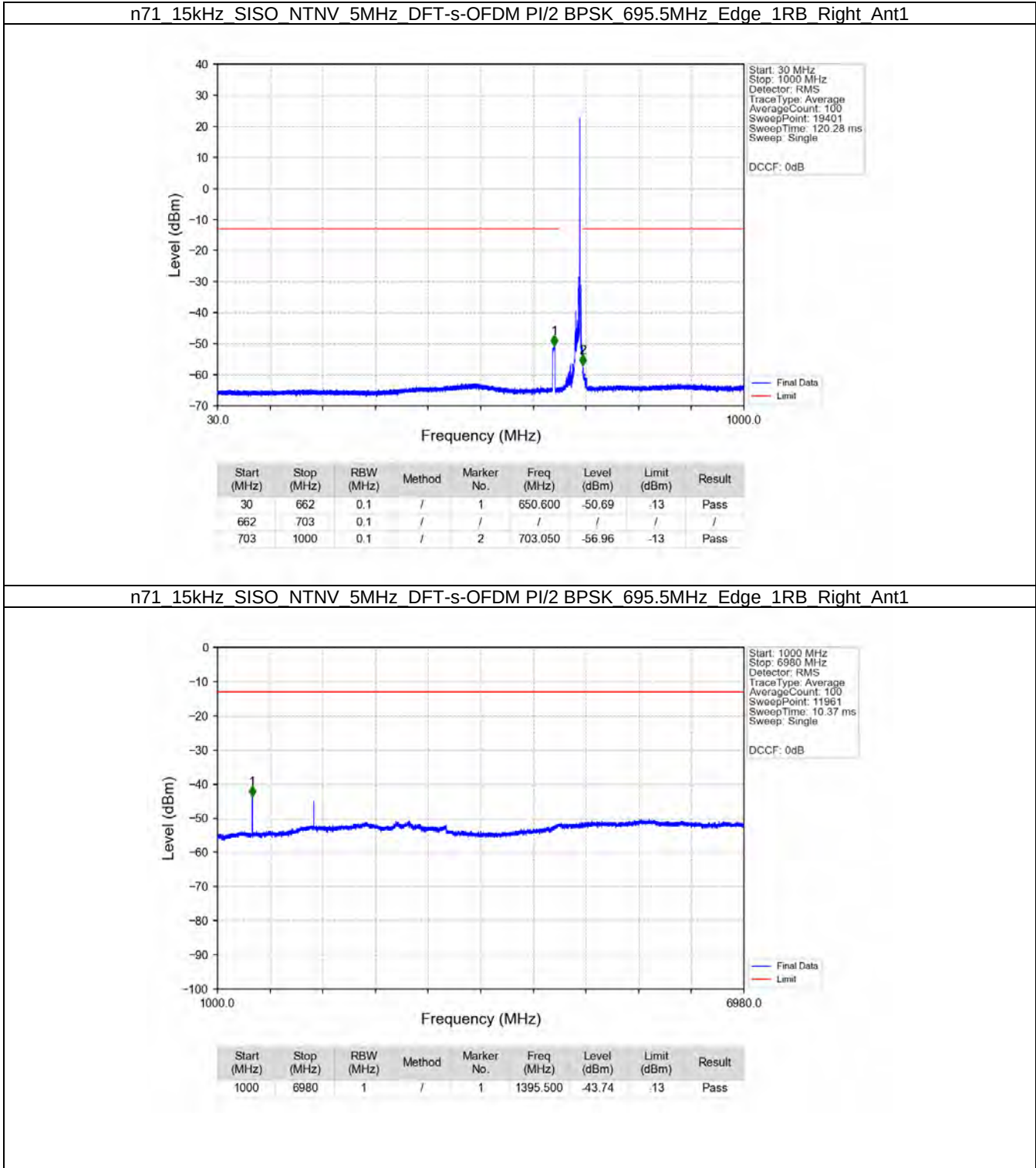


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1357.000	-42.52	-13	Pass

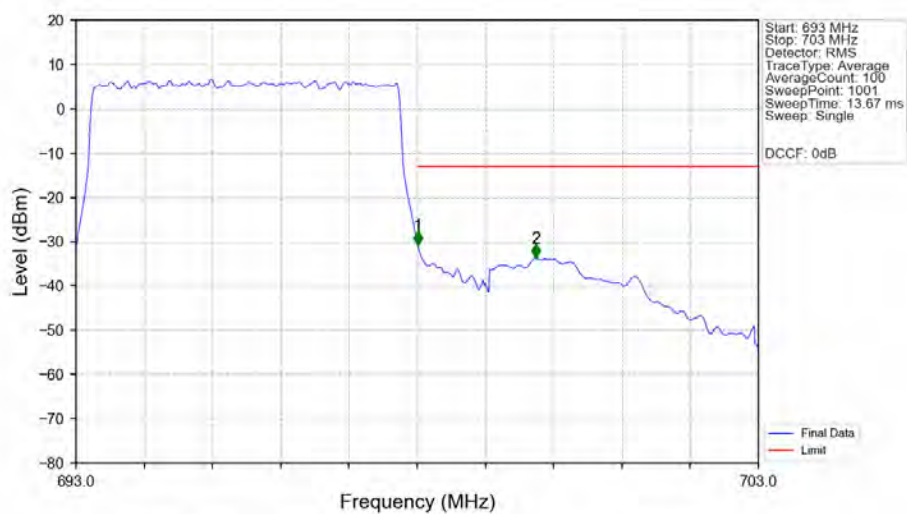
n71 15kHz SISO NTN 5MHz DFT-s-OFDM PI/2 BPSK 695.5MHz Edge 1RB Right Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.005	-32.99	-13	Pass
699	703	0.1	CHP	2	700.126	-30.50	-13	Pass

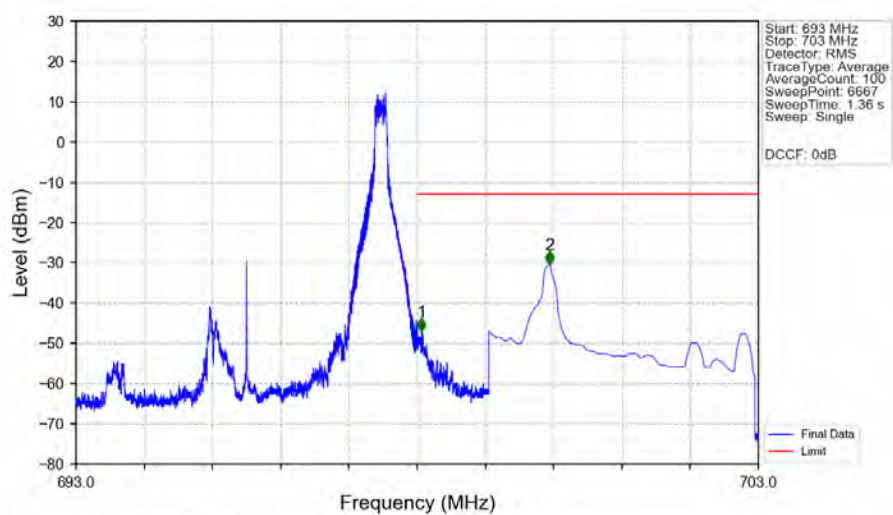


n71 15kHz SISO NTN 5MHz DFT-s-OFDM PI/2 BPSK 695.5MHz Outer Full Ant1



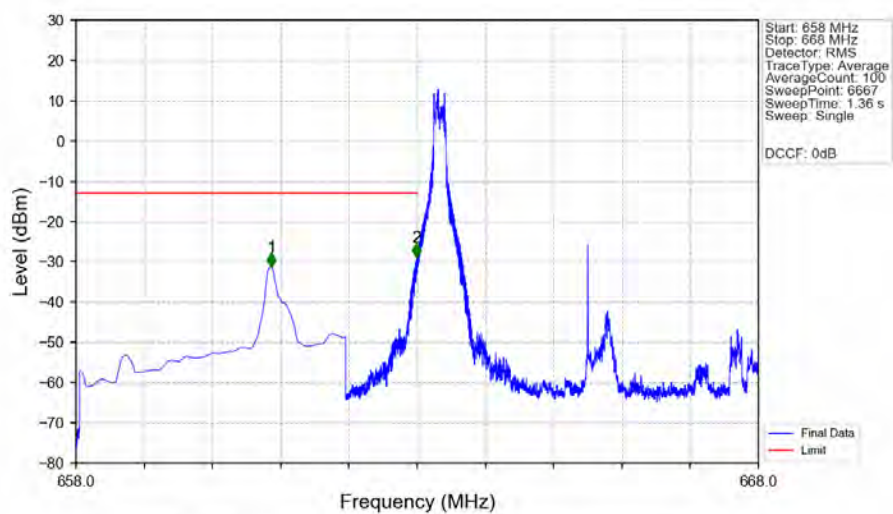
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.04979	CHP	/	/	/	/	/
698	699	0.04979	CHP	1	698.010	-30.80	-13	Pass
699	703	0.1	CHP	2	699.740	-33.76	-13	Pass

n71 15kHz SISO NTN 5MHz DFT-s-OFDM PI/2 BPSK 695.5MHz Inner 1RB Right Ant1



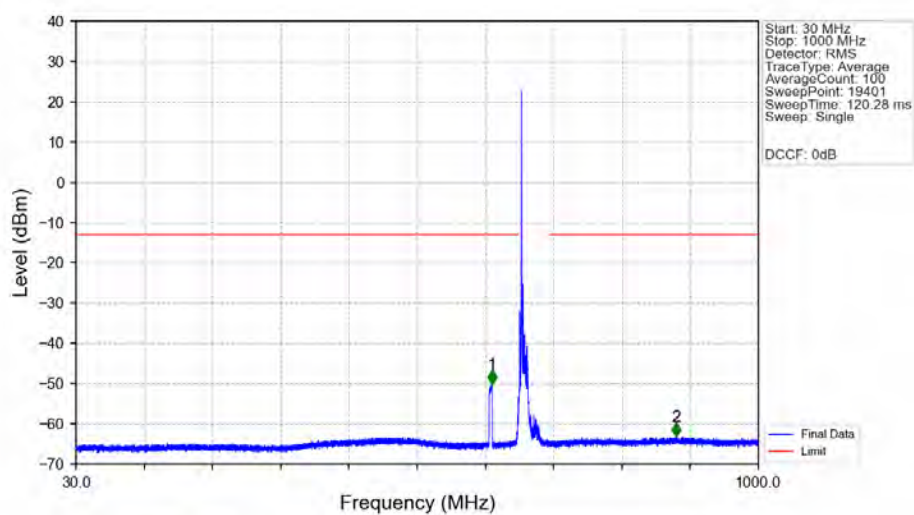
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.065	-47.02	-13	Pass
699	703	0.1	CHP	2	699.940	-30.46	-13	Pass

n71 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 665.5MHz Edge 1RB Left Ant1



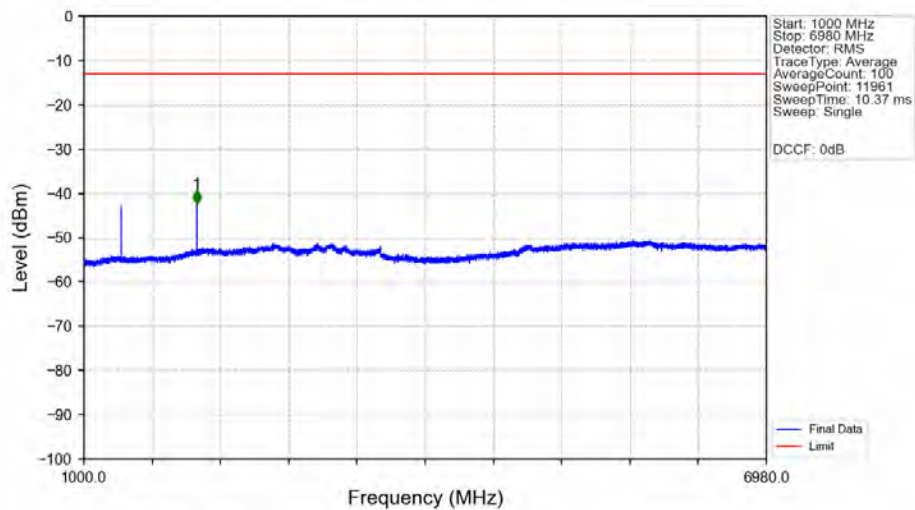
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	660.864	-31.17	-13	Pass
662	663	0.003	/	2	662.992	-28.93	-13	Pass
663	668	0.003	/	/	/	/	/	/

n71 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 665.5MHz Edge 1RB Left Ant1



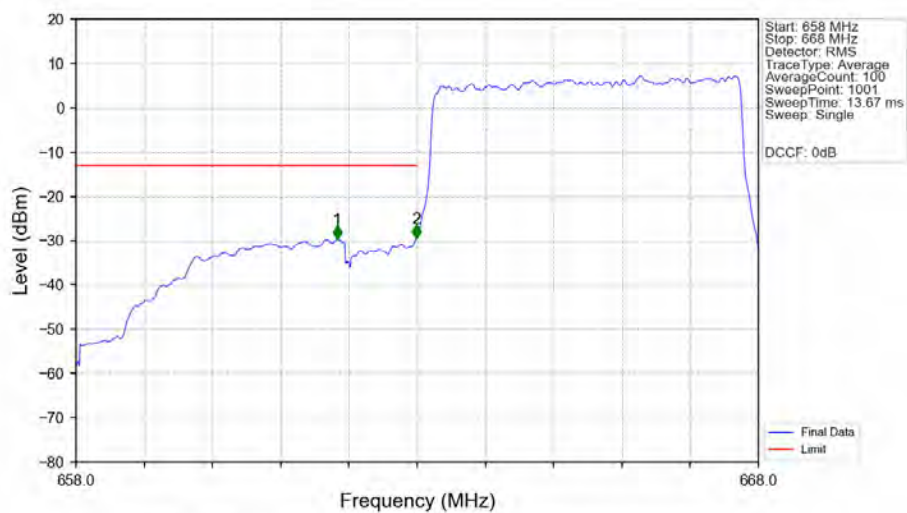
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	621.300	-50.15	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	883.350	-63.14	-13	Pass

n71 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 665.5MHz Edge 1RB Left Ant1



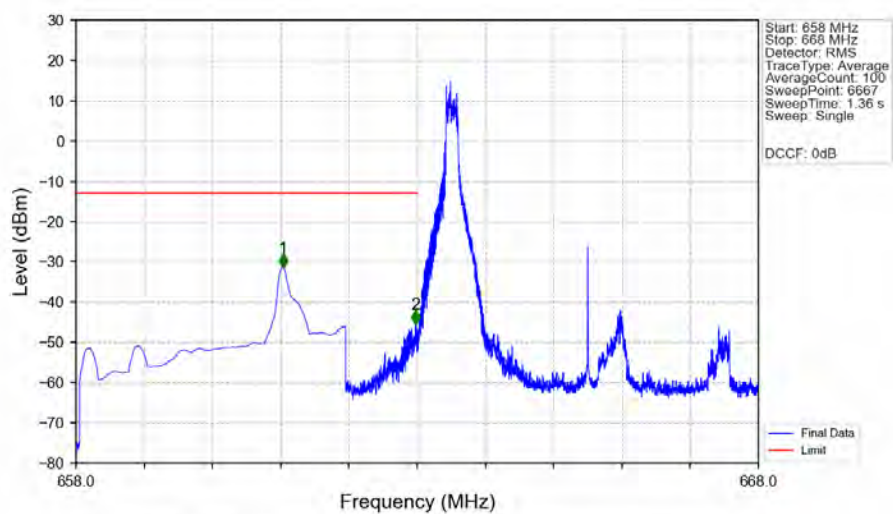
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1990.000	-42.45	-13	Pass

n71 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 665.5MHz Outer Full Ant1



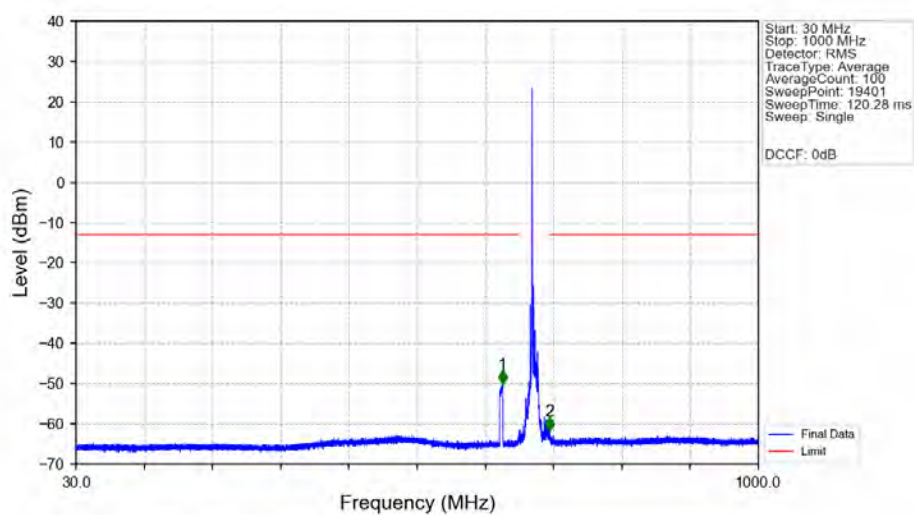
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.830	-29.68	-13	Pass
662	663	0.04964	CHP	2	662.990	-29.42	-13	Pass
663	668	0.04964	CHP	/	/	/	/	/

n71 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 665.5MHz Inner 1RB Left Ant1



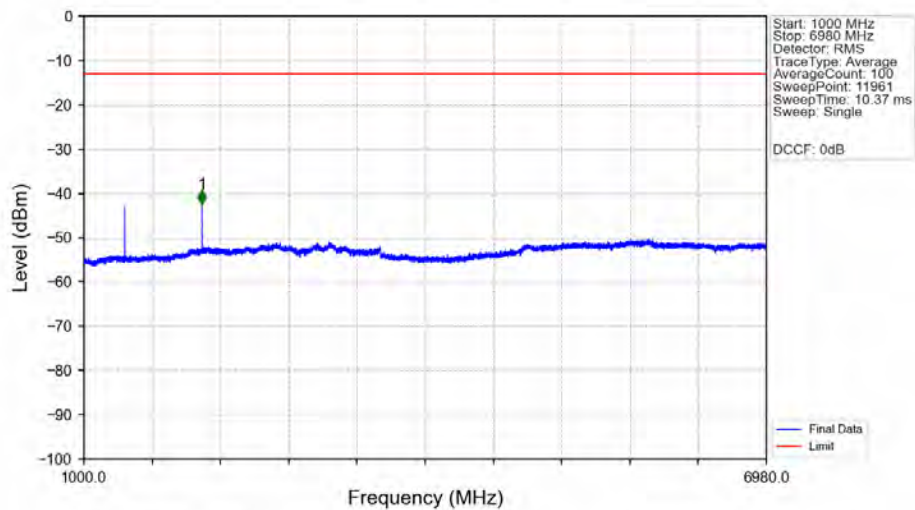
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.036	-31.42	-13	Pass
662	663	0.003	/	2	662.974	-45.48	-13	Pass
663	668	0.003	/	/	/	/	/	/

n71 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 680.5MHz Edge 1RB Left Ant1



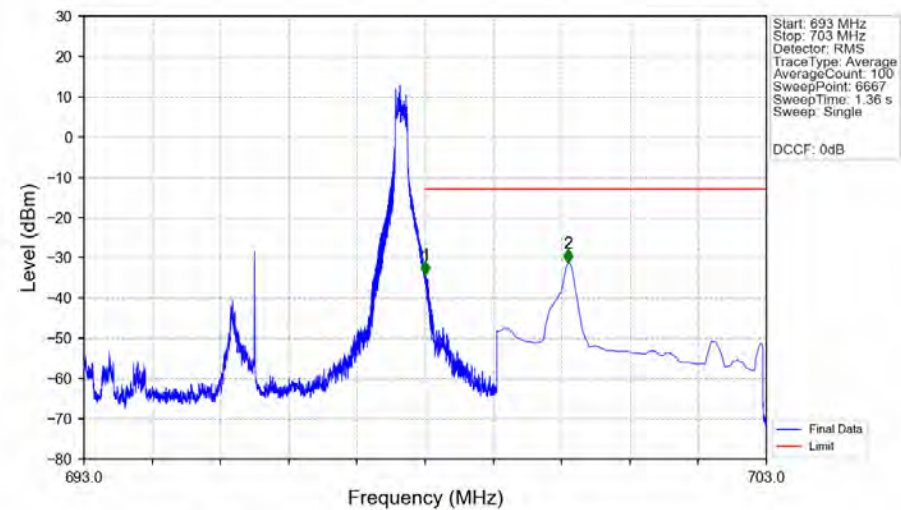
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	636.300	-50.17	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	703.050	-61.77	-13	Pass

n71 15kHz SISO NTNv 5MHz DFT-s-OFDM QPSK 680.5MHz Edge 1RB Left Ant1



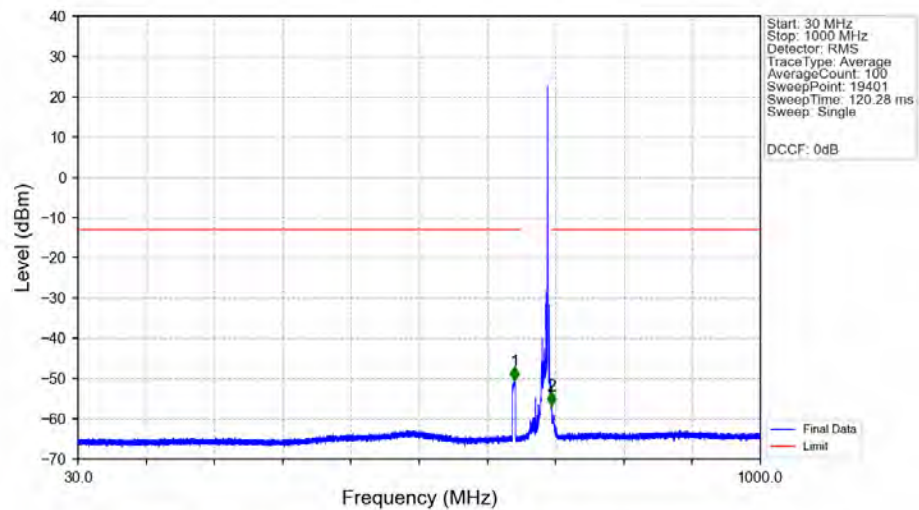
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	2035.000	-42.45	-13	Pass

n71 15kHz SISO NTNv 5MHz DFT-s-OFDM QPSK 695.5MHz Edge 1RB Right Ant1



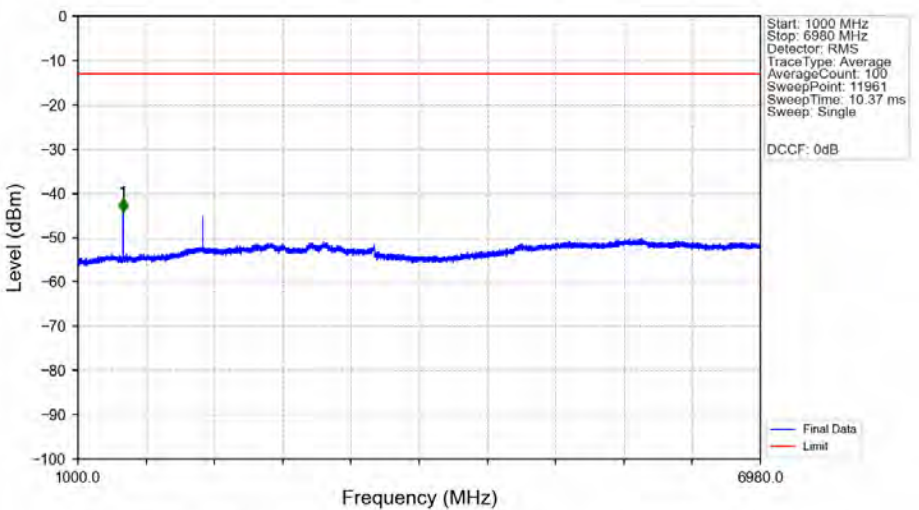
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.003	-34.34	-13	Pass
699	703	0.1	CHP	2	700.094	-31.31	-13	Pass

n71 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 695.5MHz Edge 1RB Right Ant1



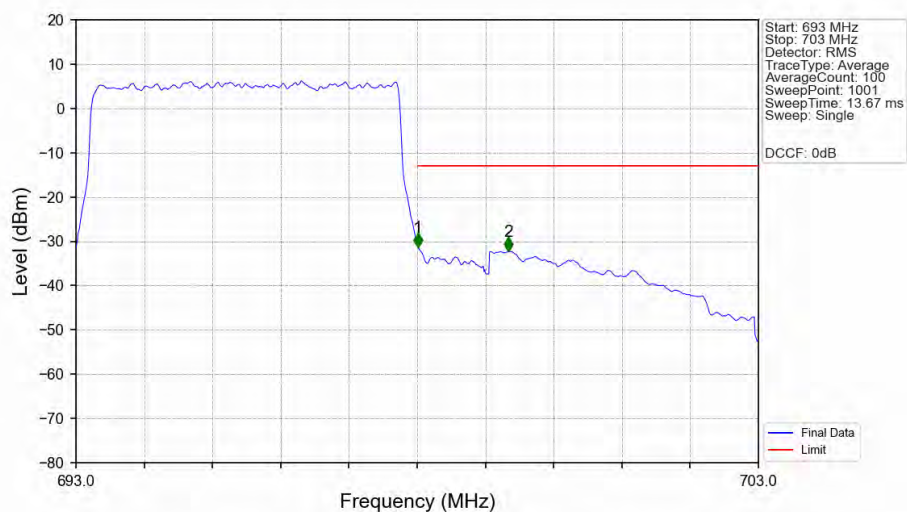
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	650.700	-50.52	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	703.050	-56.80	-13	Pass

n71 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 695.5MHz Edge 1RB Right Ant1



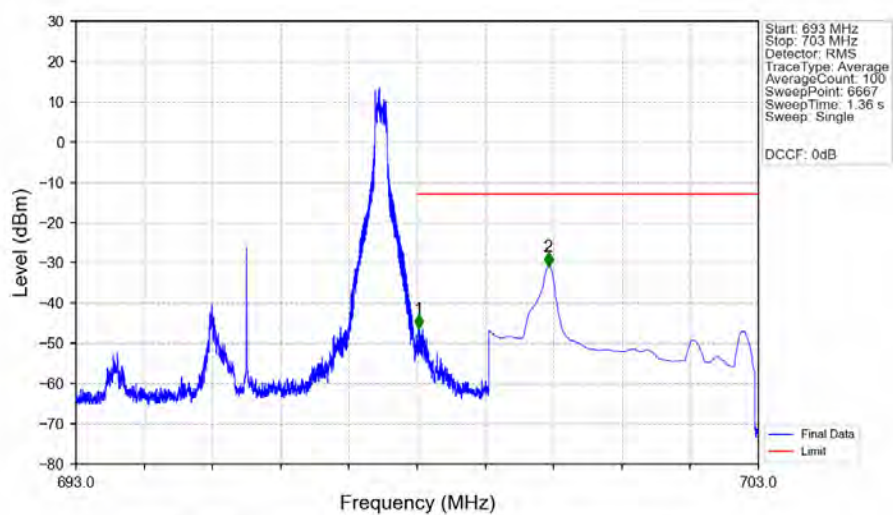
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1395.500	-44.14	-13	Pass

n71 15kHz SISO NTV 5MHz DFT-s-OFDM QPSK 695.5MHz Outer Full Ant1



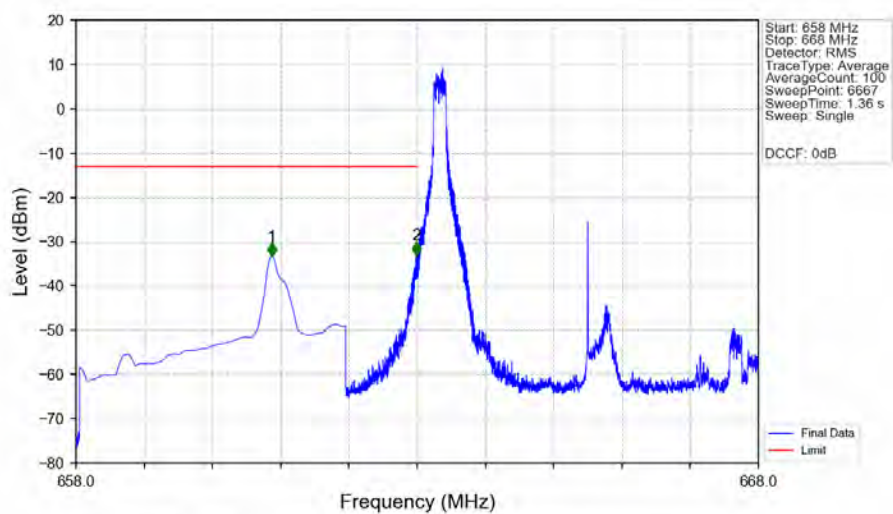
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.04965	CHP	/	/	/	/	/
698	699	0.04965	CHP	1	698.010	-31.23	-13	Pass
699	703	0.1	CHP	2	699.340	-32.27	-13	Pass

n71 15kHz SISO NTV 5MHz DFT-s-OFDM QPSK 695.5MHz Inner 1RB Right Ant1



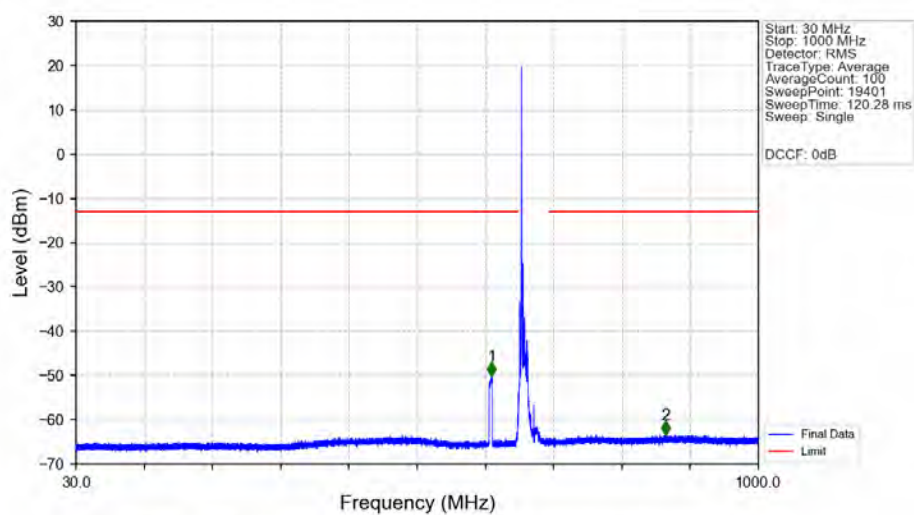
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.021	-46.29	-13	Pass
699	703	0.1	CHP	2	699.922	-30.81	-13	Pass

n71 15kHz SISO NTN 5MHz CP-OFDM QPSK 665.5MHz Edge 1RB Left Ant1



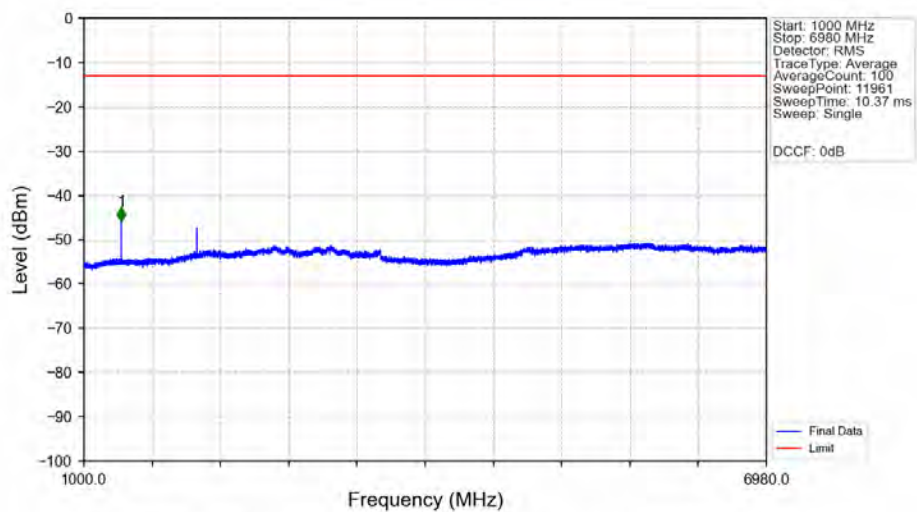
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	660.873	-33.29	-13	Pass
662	663	0.003	/	2	662.989	-33.04	-13	Pass
663	668	0.003	/	/	/	/	/	/

n71 15kHz SISO NTN 5MHz CP-OFDM QPSK 665.5MHz Edge 1RB Left Ant1



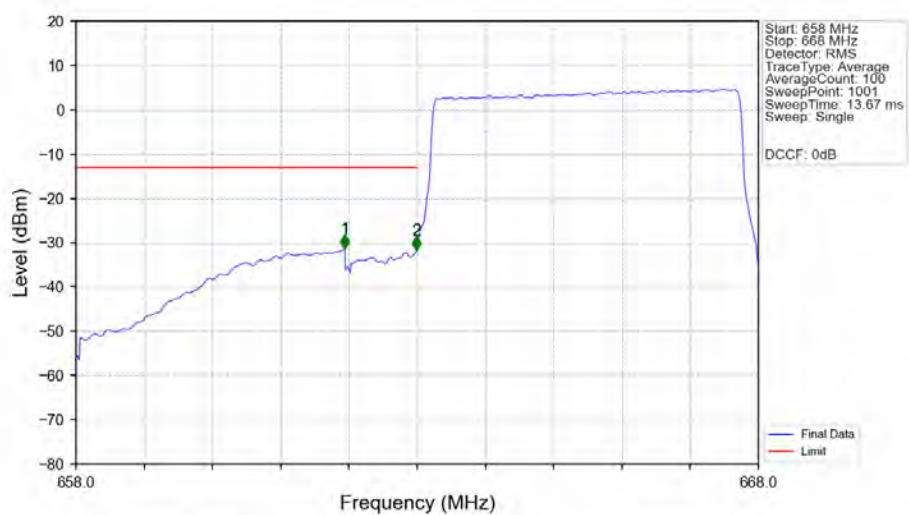
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	621.000	-50.14	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	868.150	-63.34	-13	Pass

n71 15kHz SISO NTN 5MHz CP-OFDM QPSK 665.5MHz Edge 1RB Left Ant1



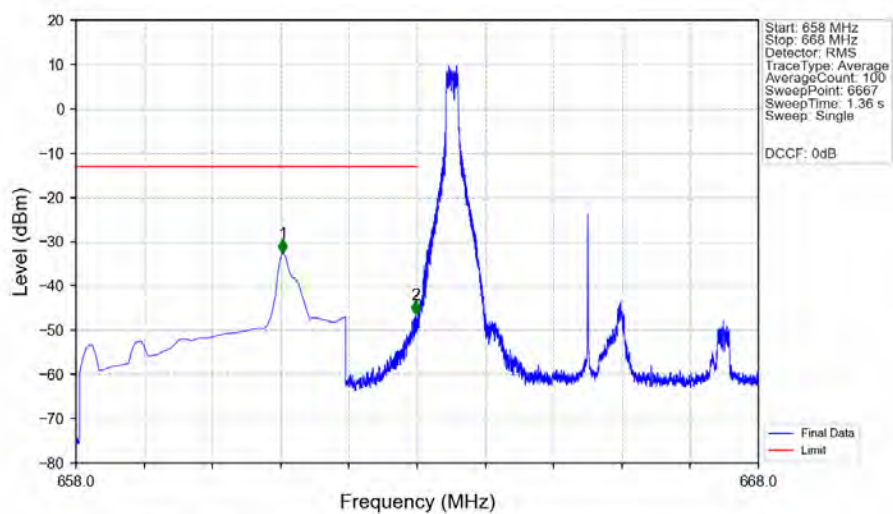
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1327.000	-45.92	-13	Pass

n71 15kHz SISO NTN 5MHz CP-OFDM QPSK 665.5MHz Outer Full Ant1



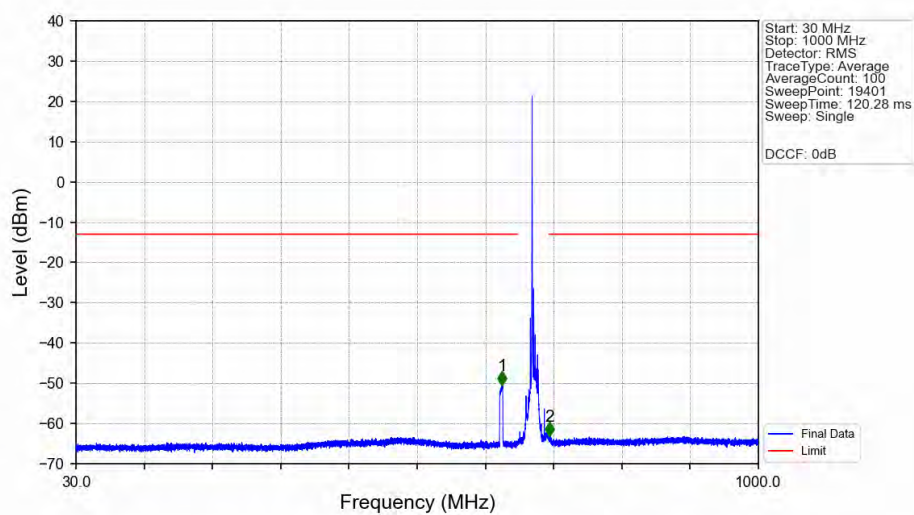
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.940	-31.32	-13	Pass
662	663	0.05004	CHP	2	662.990	-31.70	-13	Pass
663	668	0.05004	CHP	/	/	/	/	/

n71 15kHz SISO NTN 5MHz CP-OFDM QPSK 665.5MHz Inner 1RB Left Ant1



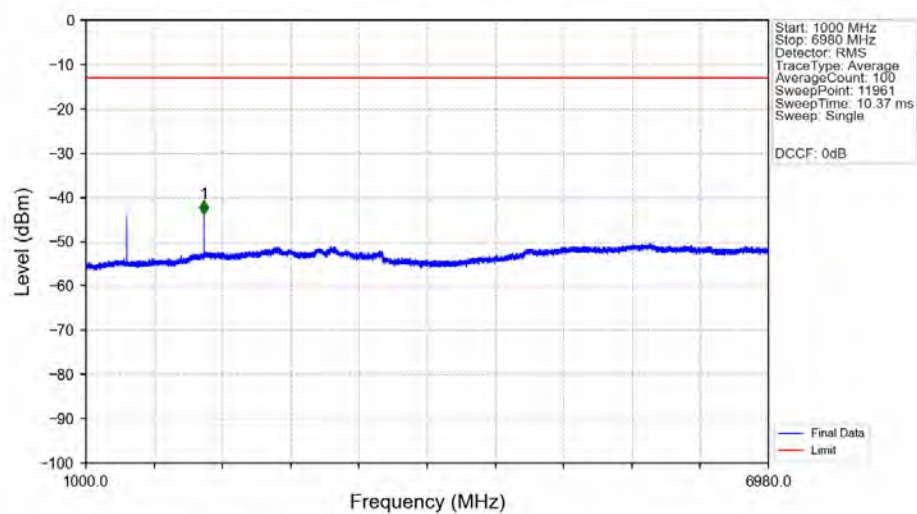
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.032	-32.67	-13	Pass
662	663	0.003	/	2	662.982	-46.35	-13	Pass
663	668	0.003	/	/	/	/	/	/

n71 15kHz SISO NTN 5MHz CP-OFDM QPSK 680.5MHz Edge 1RB Left Ant1



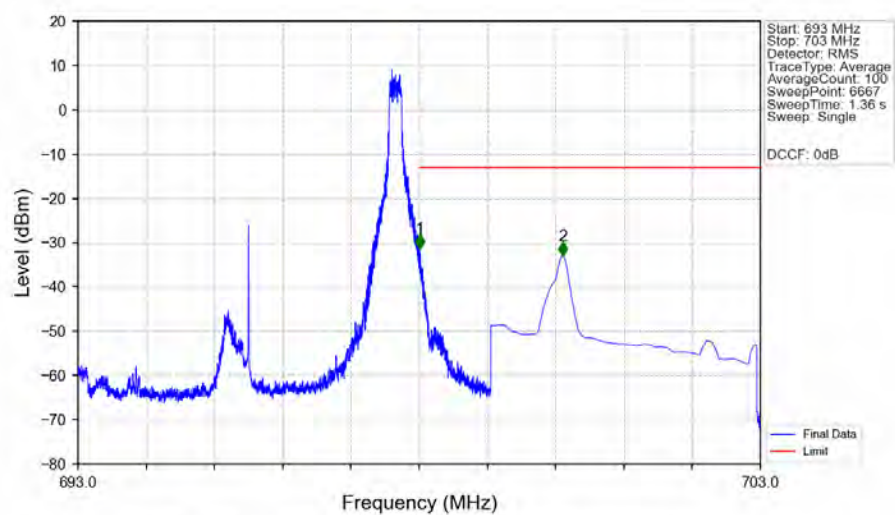
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	635.900	-50.54	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	703.050	-63.04	-13	Pass

n71 15kHz SISO NTN 5MHz CP-OFDM QPSK 680.5MHz Edge 1RB Left Ant1



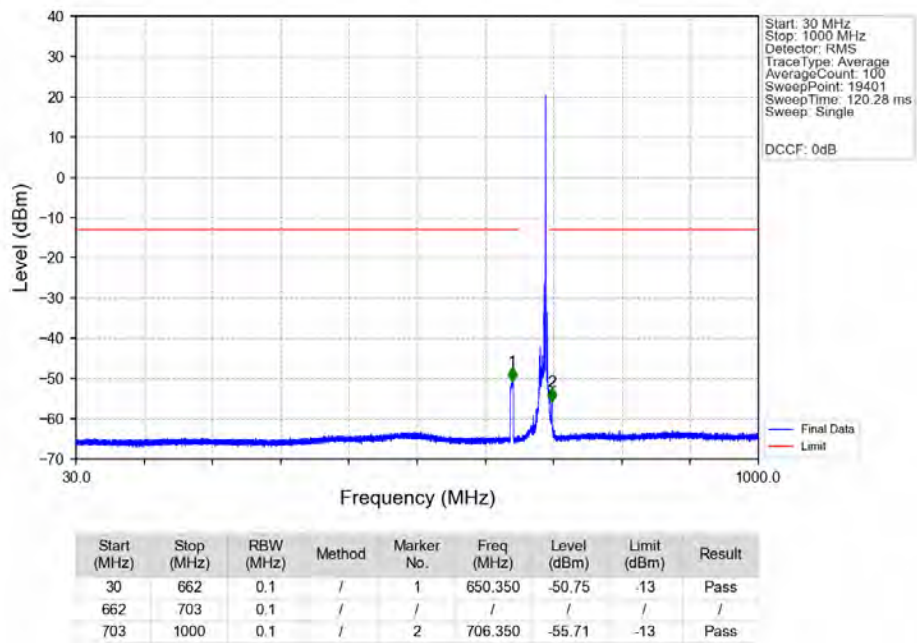
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	2035.000	-43.75	-13	Pass

n71 15kHz SISO NTN 5MHz CP-OFDM QPSK 695.5MHz Edge 1RB Right Ant1

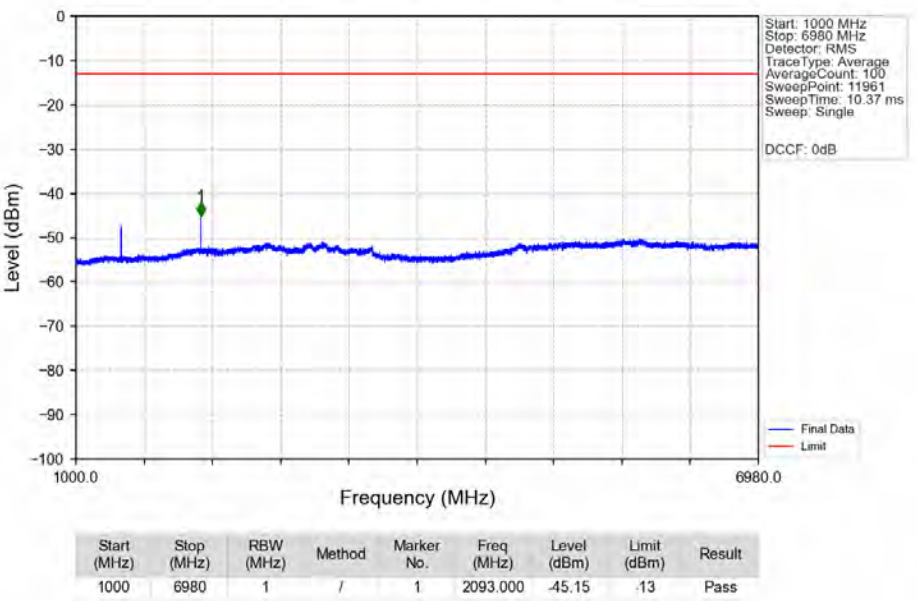


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.006	-31.34	-13	Pass
699	703	0.1	CHP	2	700.102	-32.88	-13	Pass

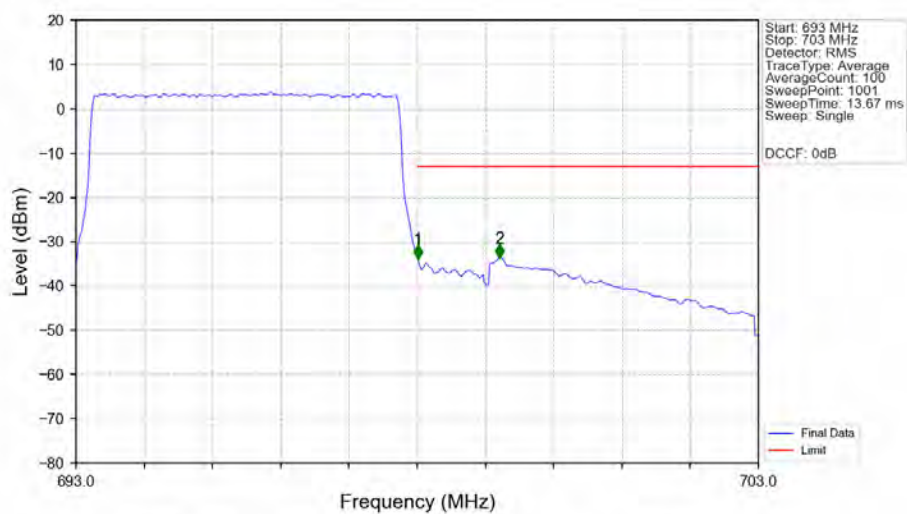
n71 15kHz SISO NTN 5MHz CP-OFDM QPSK 695.5MHz Edge 1RB Right Ant1



n71 15kHz SISO NTN 5MHz CP-OFDM QPSK 695.5MHz Edge 1RB Right Ant1

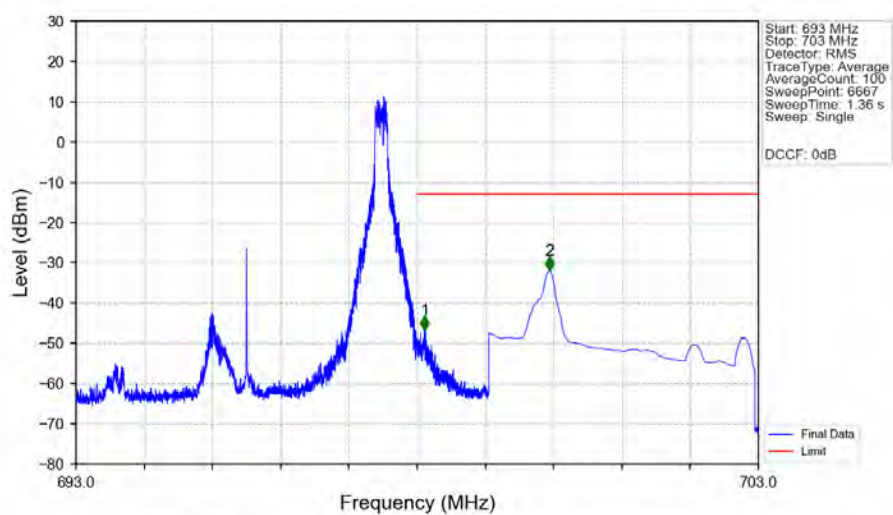


n71 15kHz SISO NTN 5MHz CP-OFDM QPSK 695.5MHz Outer Full Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.04987	CHP	/	/	/	/	/
698	699	0.04987	CHP	1	698.010	-33.85	-13	Pass
699	703	0.1	CHP	2	699.210	-33.62	-13	Pass

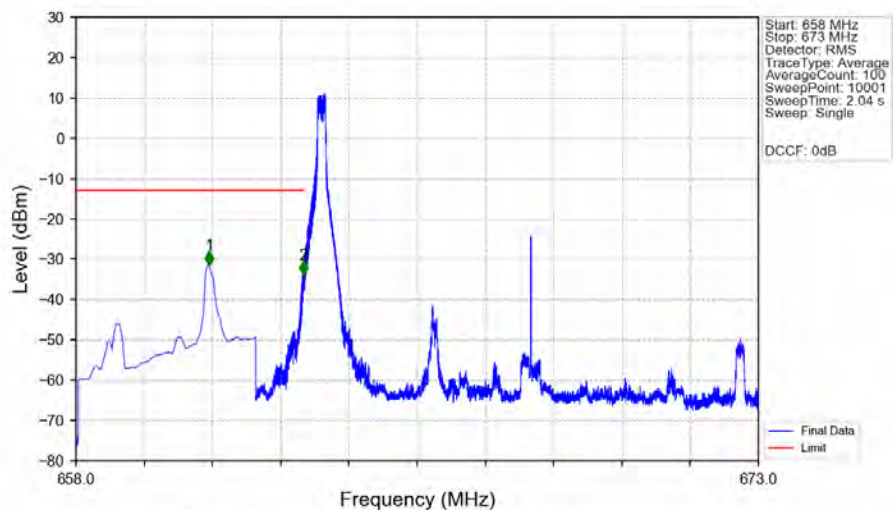
n71 15kHz SISO NTN 5MHz CP-OFDM QPSK 695.5MHz Inner 1RB Right Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.108	-46.64	-13	Pass
699	703	0.1	CHP	2	699.941	-31.90	-13	Pass

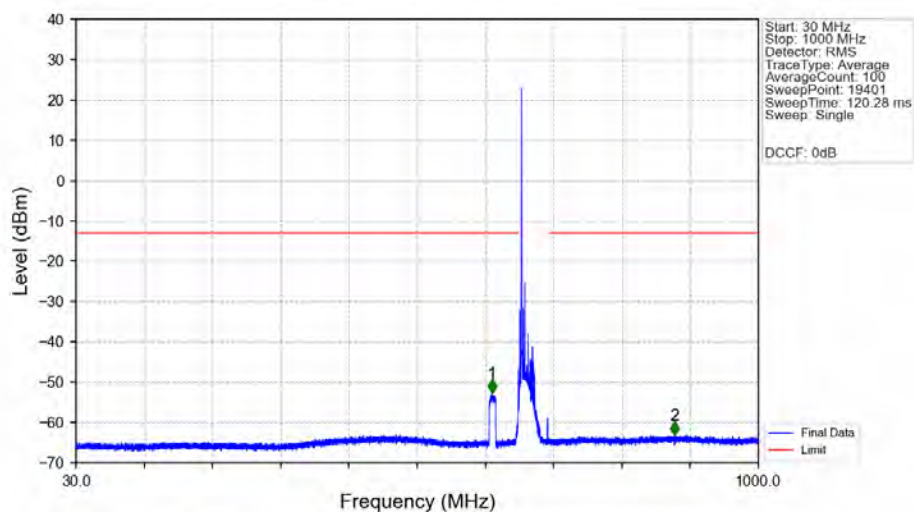
5.2.2 15k_SISO_10MHz_NTNV

n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_668MHz_Edge_1RB_Left_Ant1



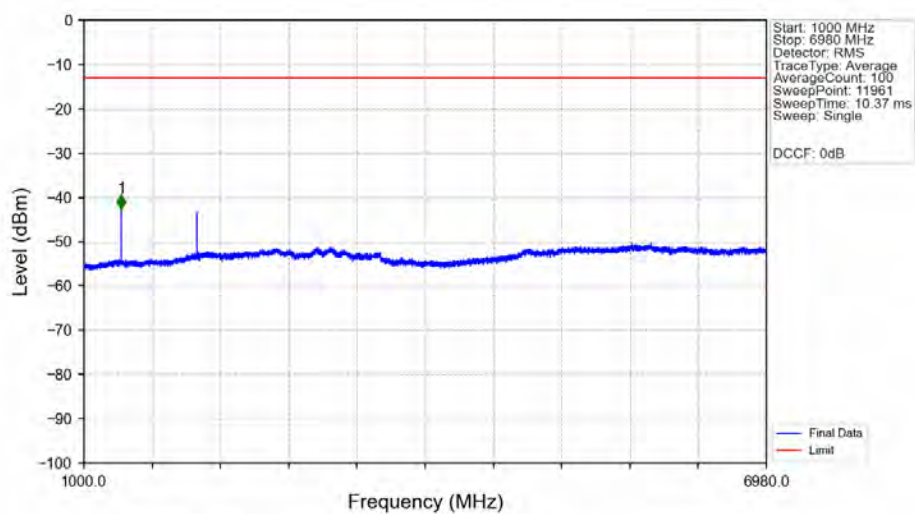
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	660.928	-31.53	-13	Pass
662	663	0.003	/	2	662.995	-33.81	-13	Pass
663	673	0.003	/	/	/	/	/	/

n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_668MHz_Edge_1RB_Left_Ant1



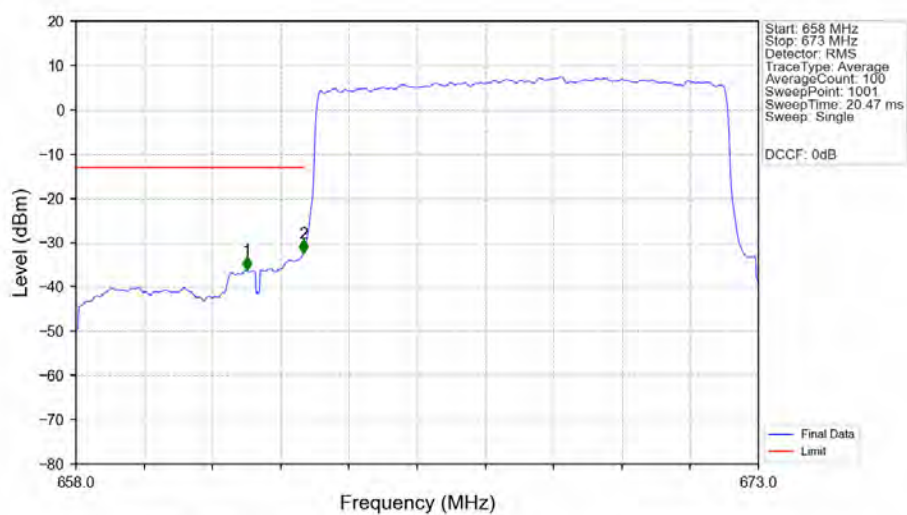
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	621.100	-52.74	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	880.450	-63.17	-13	Pass

n71 15kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 668MHz Edge 1RB Left Ant1



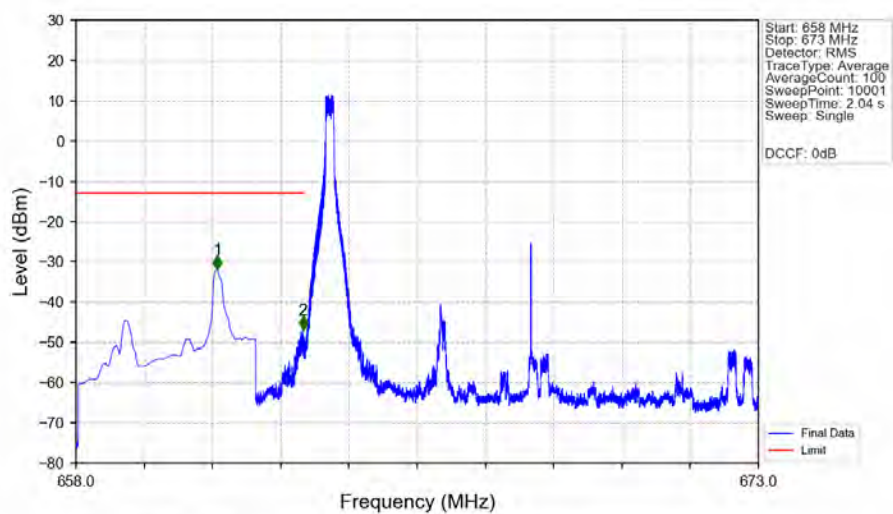
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1327.000	-42.48	-13	Pass

n71 15kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 668MHz Outer Full Ant1

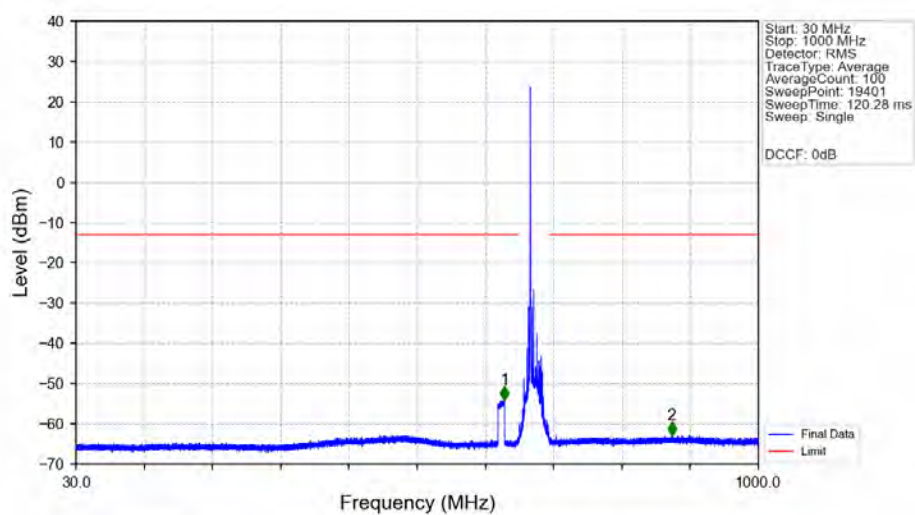


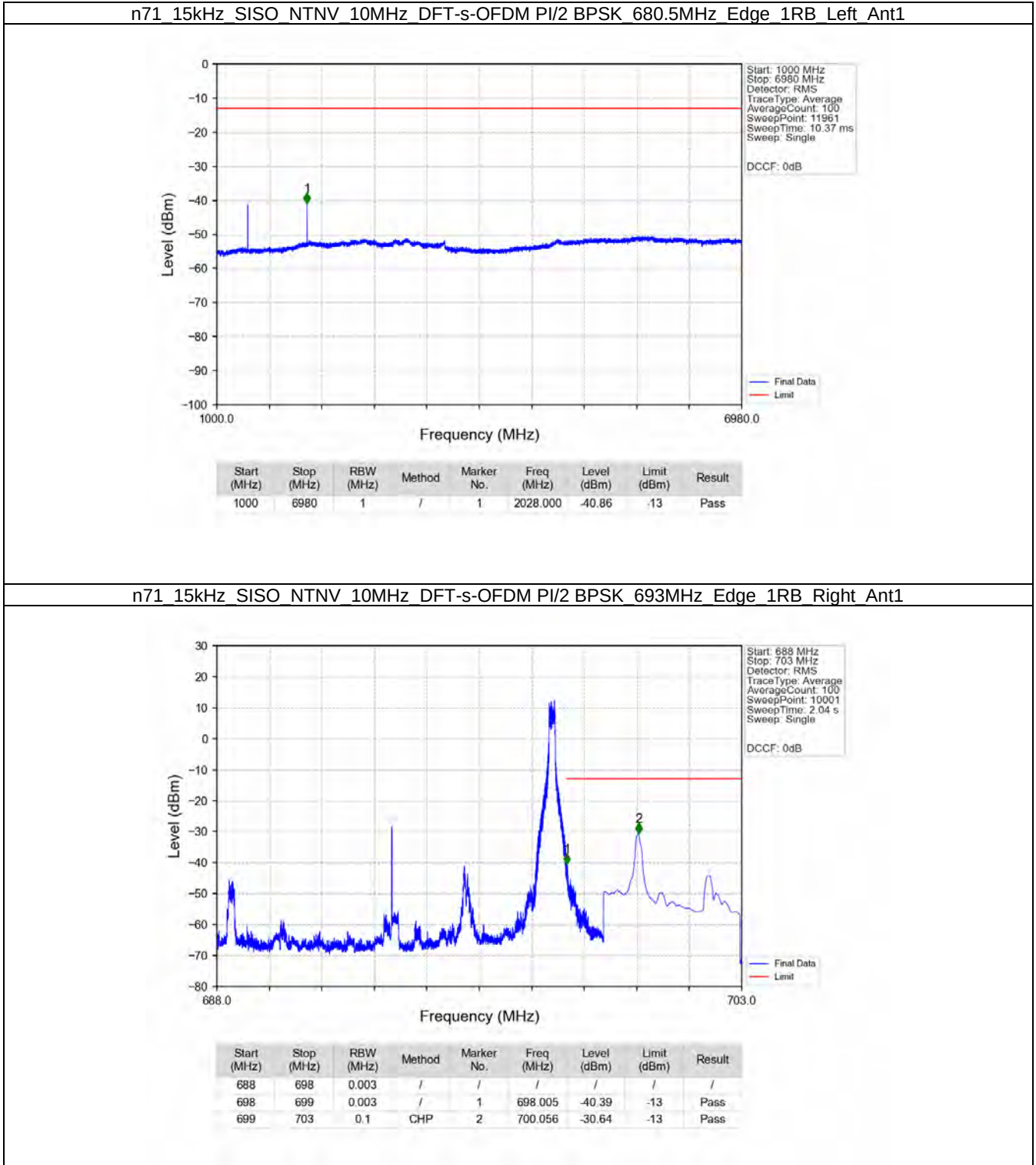
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.750	-36.25	-13	Pass
662	663	0.09688	CHP	2	662.995	-32.43	-13	Pass
663	673	0.09688	CHP	/	/	/	/	/

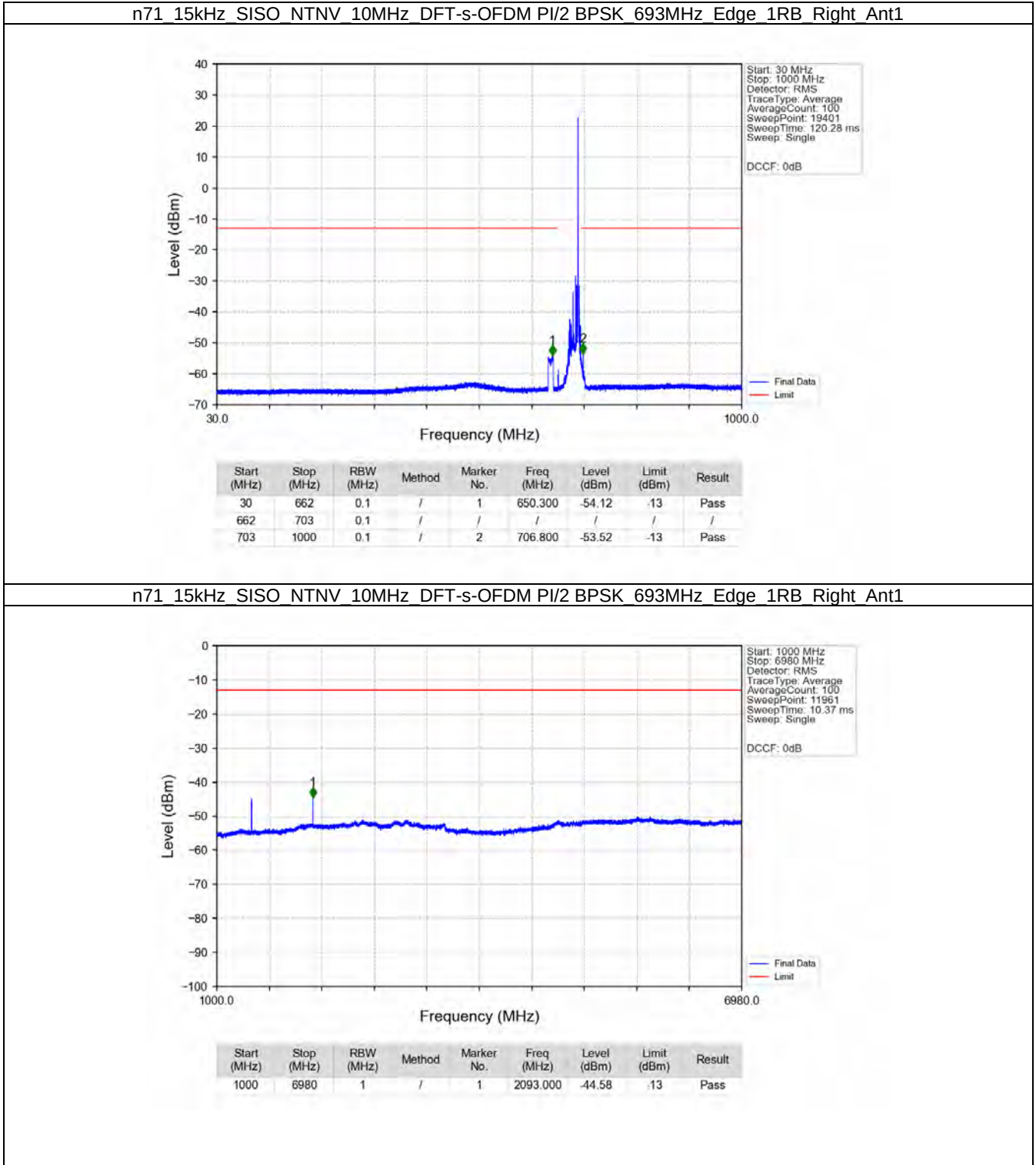
n71 15kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 668MHz Inner 1RB Left Ant1



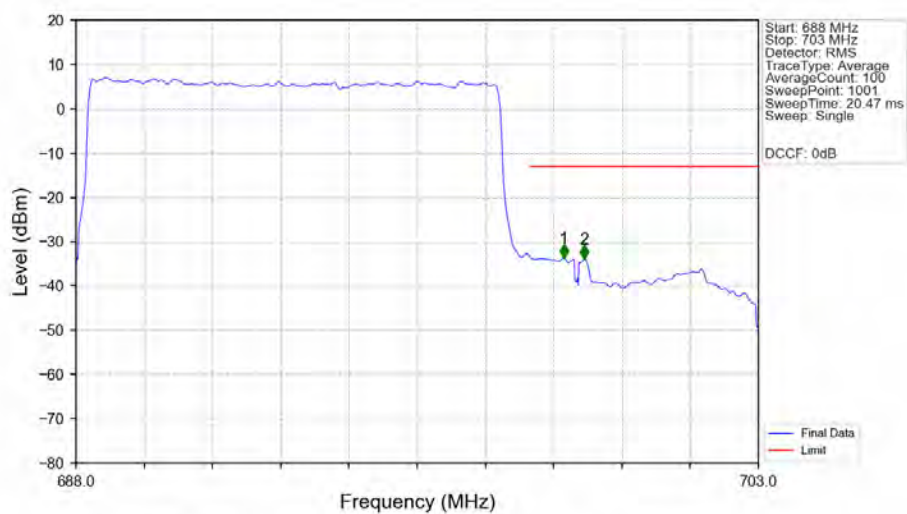
n71 15kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 680.5MHz Edge 1RB Left Ant1



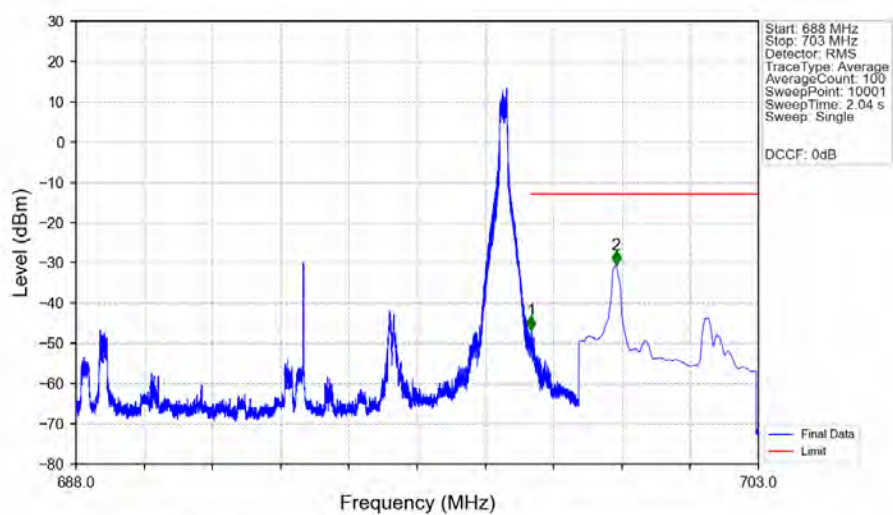




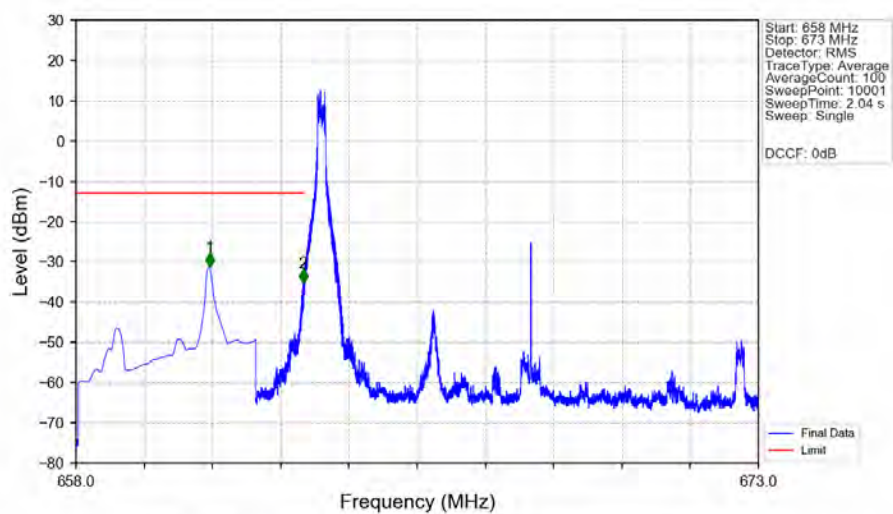
n71 15kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 693MHz Outer Full Ant1



n71 15kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 693MHz Inner 1RB Right Ant1

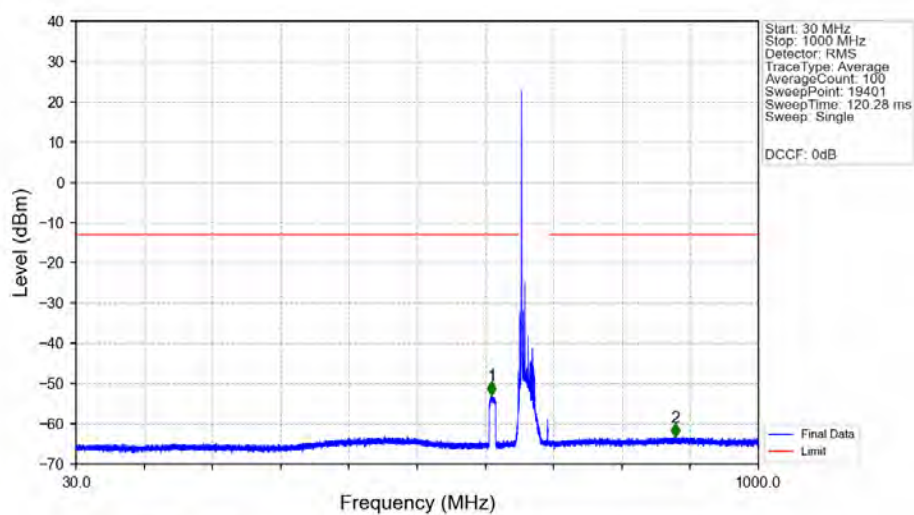


n71 15kHz SISO NTV 10MHz DFT-s-OFDM QPSK 668MHz Edge 1RB Left Ant1



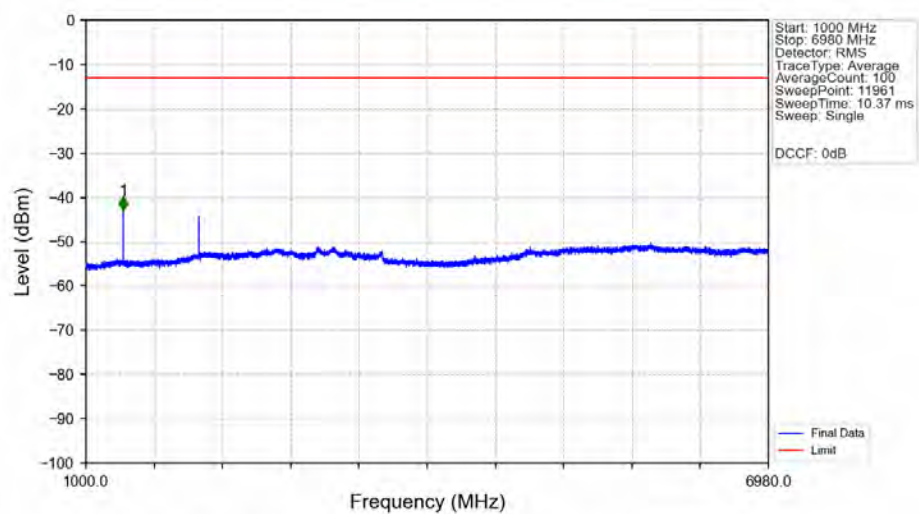
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	660.936	-31.20	-13	Pass
662	663	0.003	/	2	662.992	-35.23	-13	Pass
663	673	0.003	/	/	/	/	/	/

n71 15kHz SISO NTV 10MHz DFT-s-OFDM QPSK 668MHz Edge 1RB Left Ant1



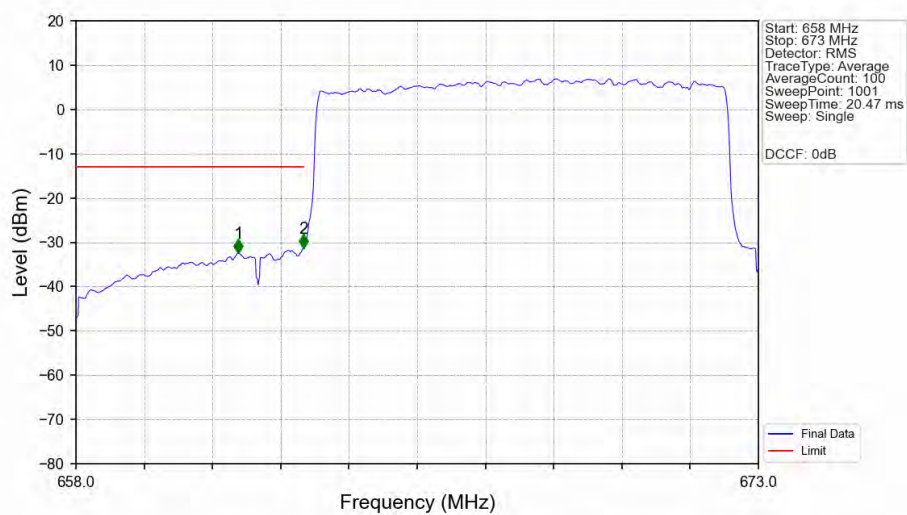
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	621.000	-52.89	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	881.600	-63.30	-13	Pass

n71 15kHz SISO NTV 10MHz DFT-s-OFDM QPSK 668MHz Edge 1RB Left Ant1



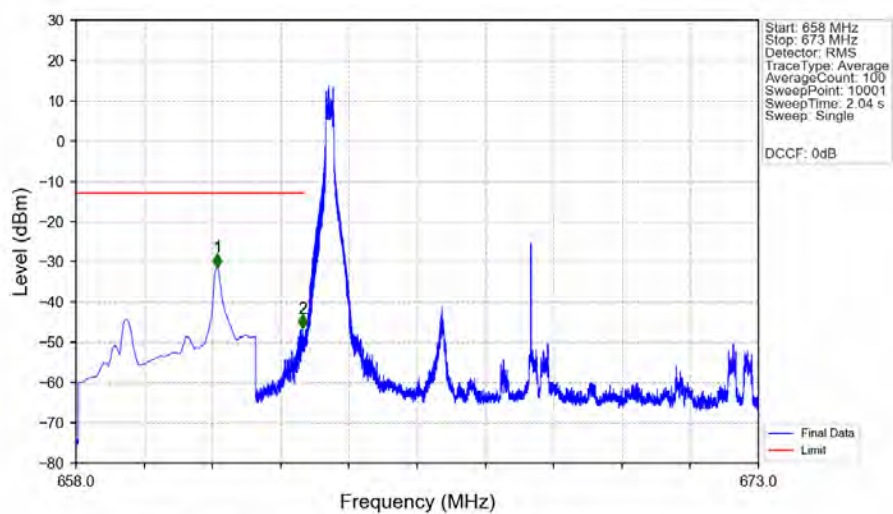
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1327.000	-42.90	-13	Pass

n71 15kHz SISO NTV 10MHz DFT-s-OFDM QPSK 668MHz Outer Full Ant1



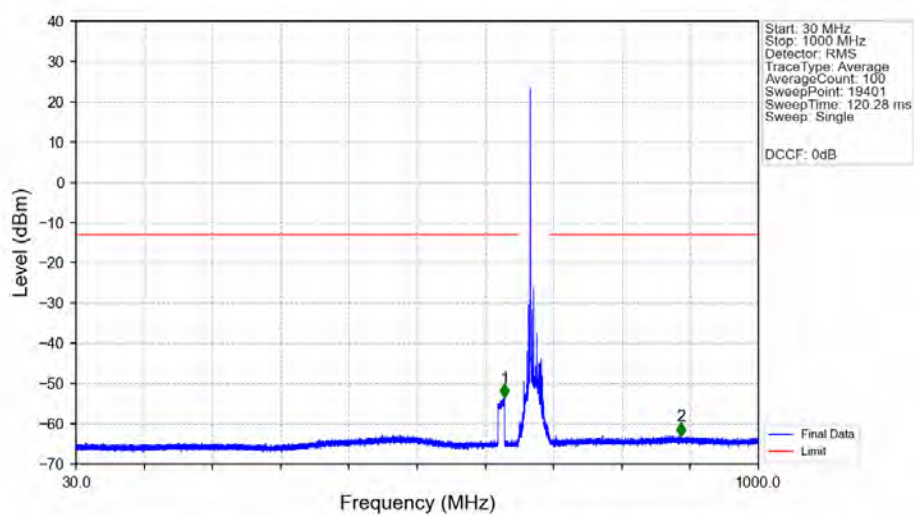
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.570	-32.36	-13	Pass
662	663	0.0967	CHP	2	662.995	-31.29	-13	Pass
663	673	0.0967	CHP	/	/	/	/	/

n71 15kHz SISO NTV 10MHz DFT-s-OFDM QPSK 668MHz Inner 1RB Left Ant1



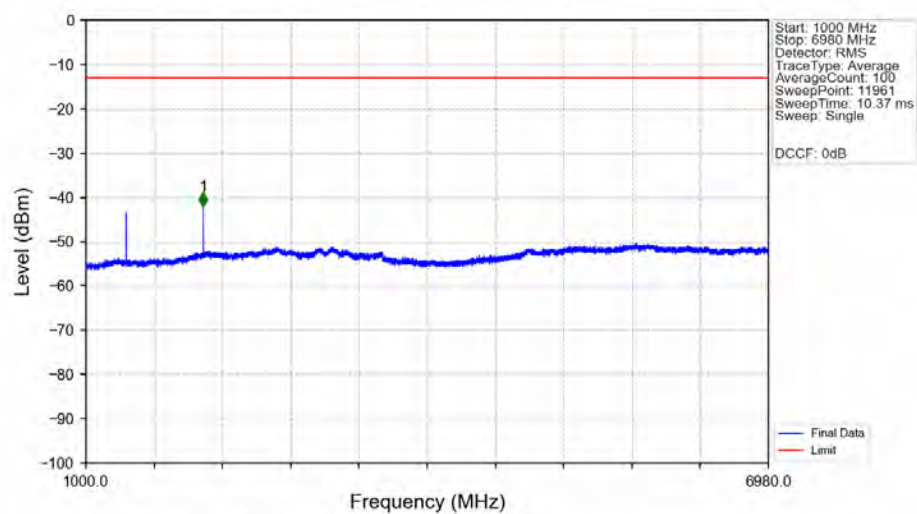
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.110	-31.35	-13	Pass
662	663	0.003	/	2	662.989	-46.44	-13	Pass
663	673	0.003	/	/	/	/	/	/

n71 15kHz SISO NTV 10MHz DFT-s-OFDM QPSK 680.5MHz Edge 1RB Left Ant1



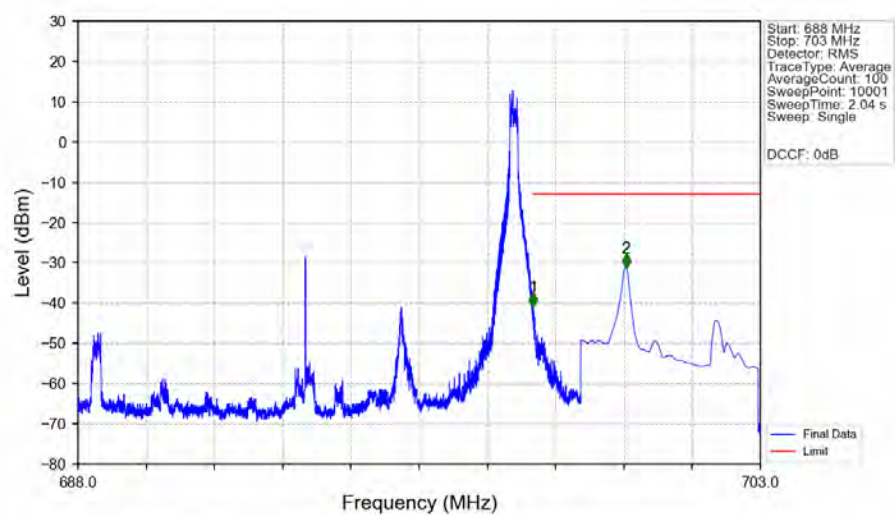
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	639.050	-53.57	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	890.200	-63.03	-13	Pass

n71 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 680.5MHz Edge 1RB Left Ant1



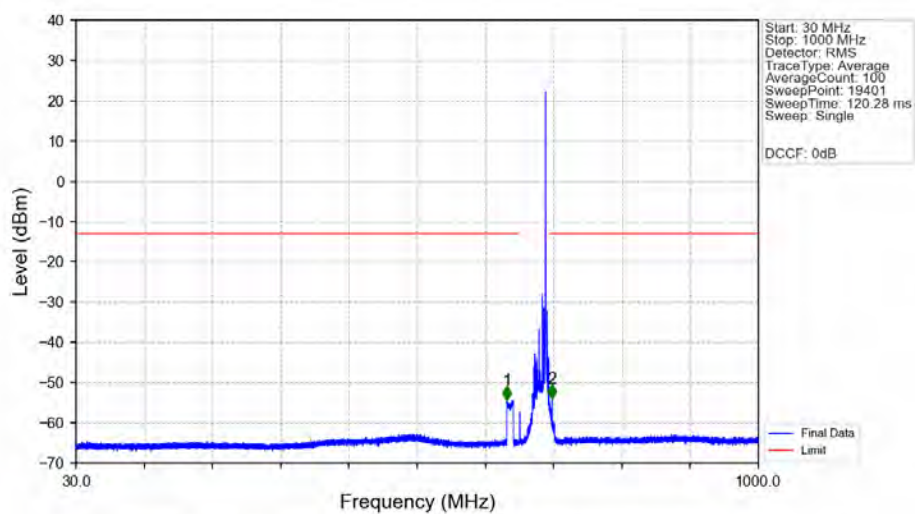
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	2028.000	-41.98	-13	Pass

n71 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 693MHz Edge 1RB Right Ant1



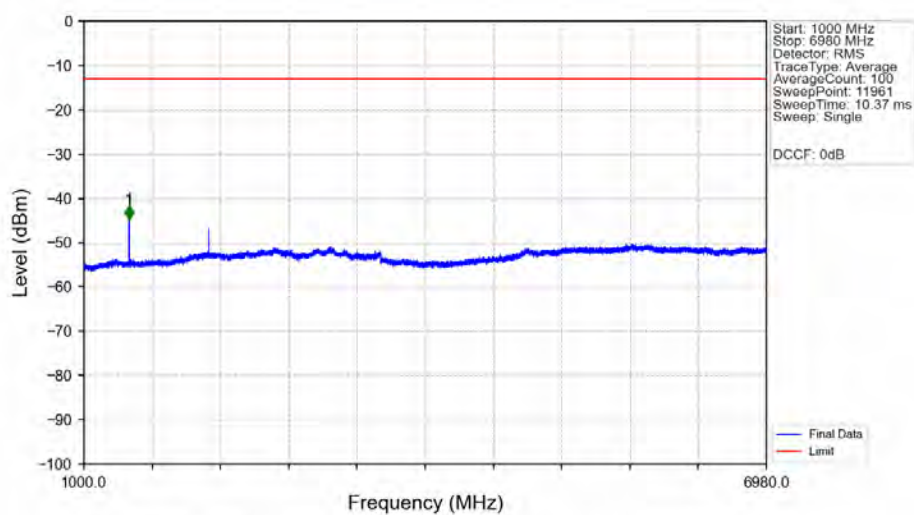
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
688	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.008	-40.91	-13	Pass
699	703	0.1	CHP	2	700.048	-31.16	-13	Pass

n71 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 693MHz Edge 1RB Right Ant1



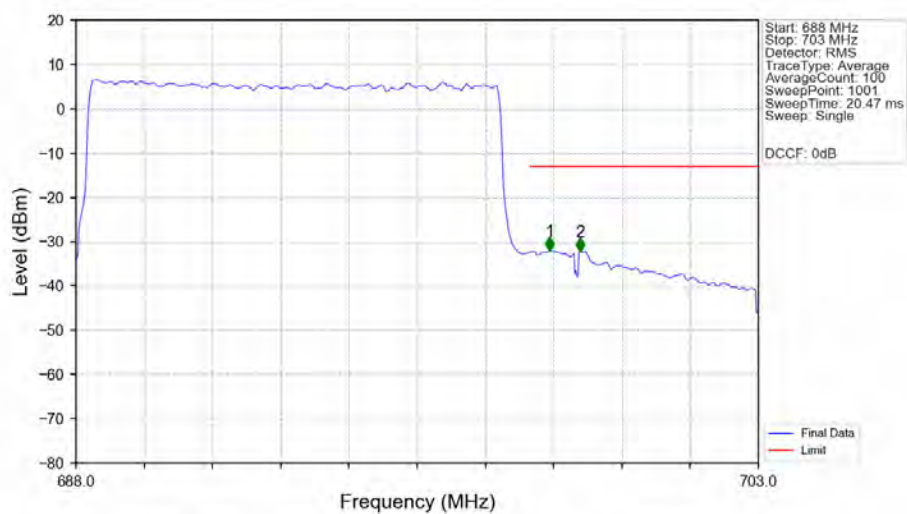
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	642.750	-54.25	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	706.750	-53.87	-13	Pass

n71 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 693MHz Edge 1RB Right Ant1



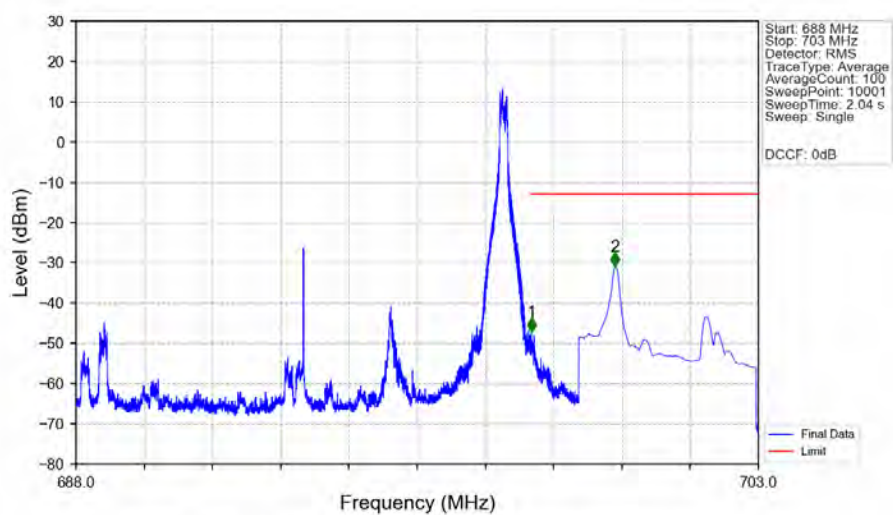
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1395.500	-44.78	-13	Pass

n71 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 693MHz Outer Full Ant1



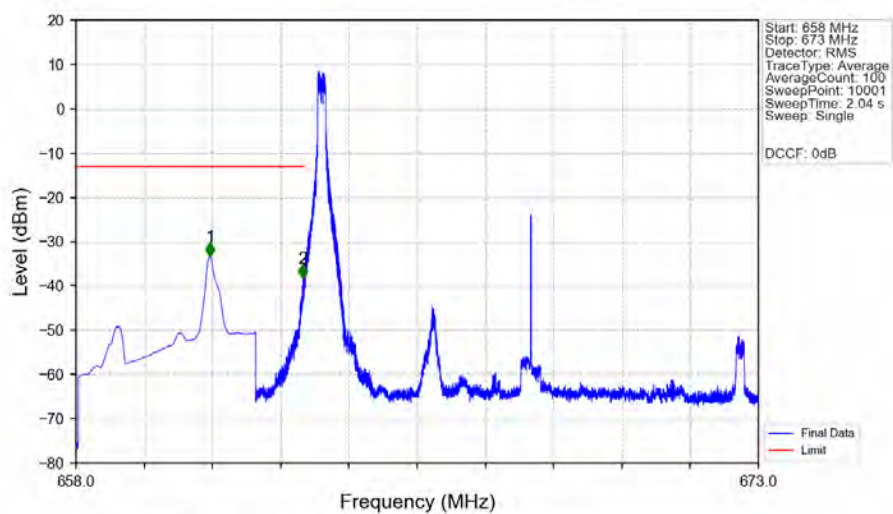
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
688	698	0.09732	CHP	/	/	/	/	/
698	699	0.09732	CHP	1	698.410	-32.03	-13	Pass
699	703	0.1	CHP	2	699.085	-32.15	-13	Pass

n71 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 693MHz Inner 1RB Right Ant1

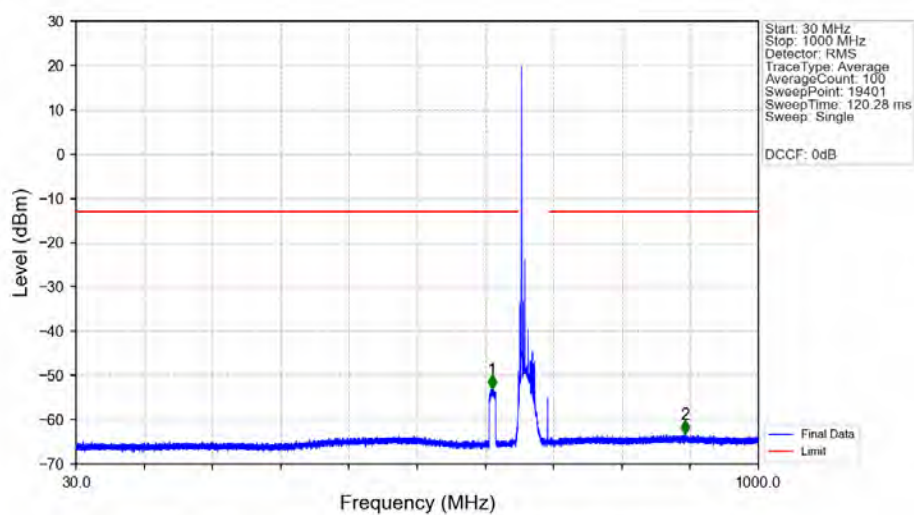


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
688	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.010	-47.08	-13	Pass
699	703	0.1	CHP	2	699.851	-30.87	-13	Pass

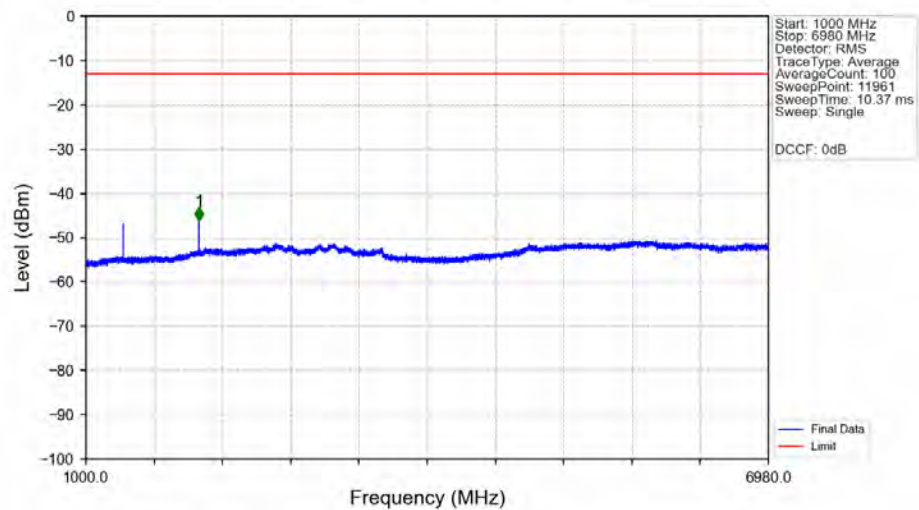
n71 15kHz SISO NTN 10MHz CP-OFDM QPSK 668MHz Edge 1RB Left Ant1



n71 15kHz SISO NTN 10MHz CP-OFDM QPSK 668MHz Edge 1RB Left Ant1

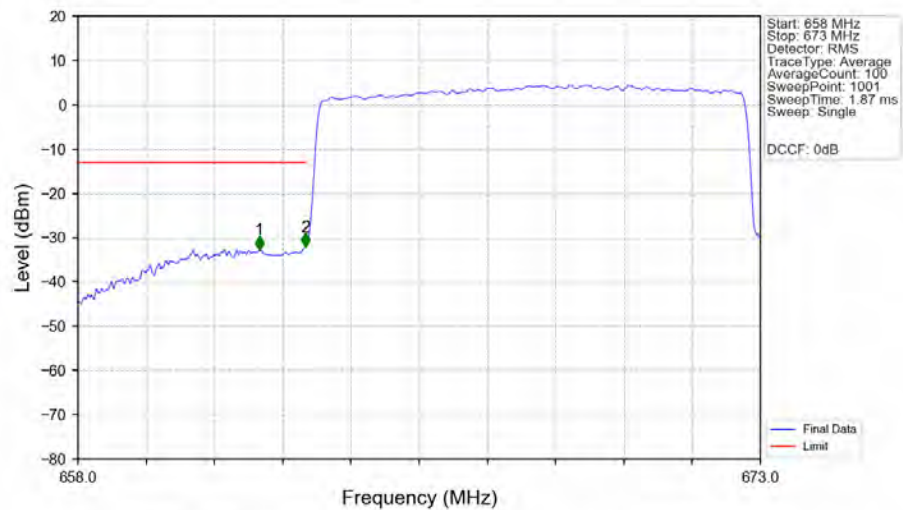


n71 15kHz SISO NTN 10MHz CP-OFDM QPSK 668MHz Edge 1RB Left Ant1



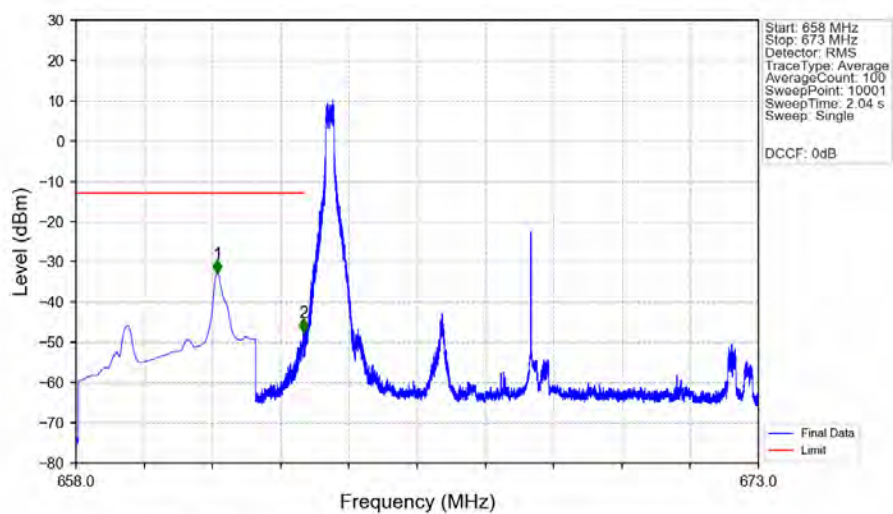
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1990.500	-46.13	-13	Pass

n71 15kHz SISO NTN 10MHz CP-OFDM QPSK 668MHz Outer Full Ant1



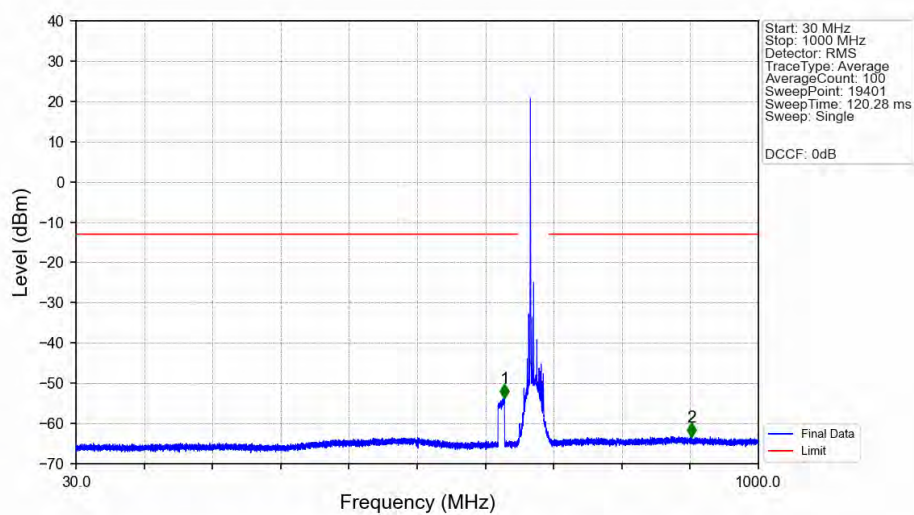
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	/	1	661.990	-32.68	-13	Pass
662	663	0.10052	CHP	2	662.995	-32.12	-13	Pass
663	673	0.10052	CHP	/	/	/	/	/

n71 15kHz SISO NTNV 10MHz CP-OFDM QPSK 668MHz Inner 1RB Left Ant1



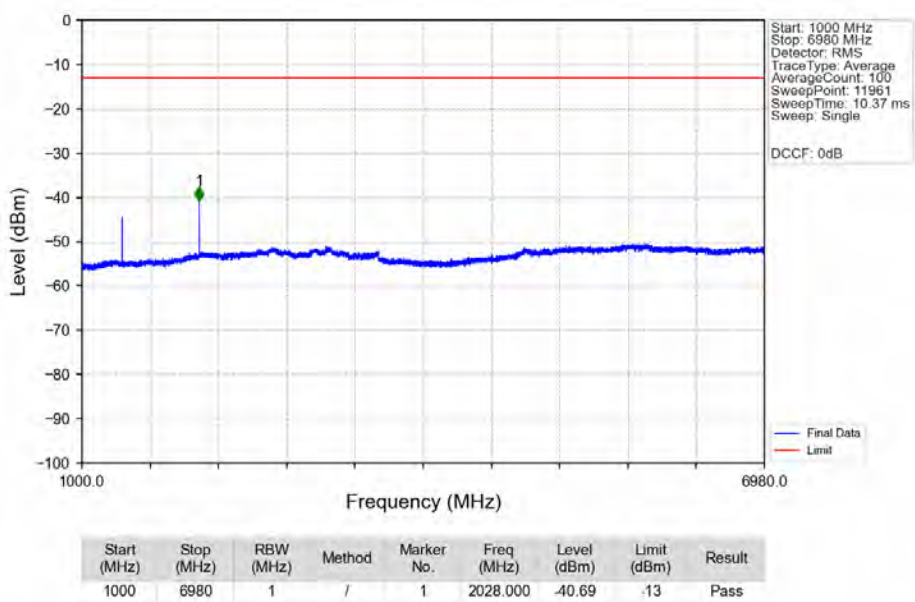
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.106	-32.79	-13	Pass
662	663	0.003	/	2	662.996	-47.57	-13	Pass
663	673	0.003	/	/	/	/	/	/

n71 15kHz SISO NTNV 10MHz CP-OFDM QPSK 680.5MHz Edge 1RB Left Ant1

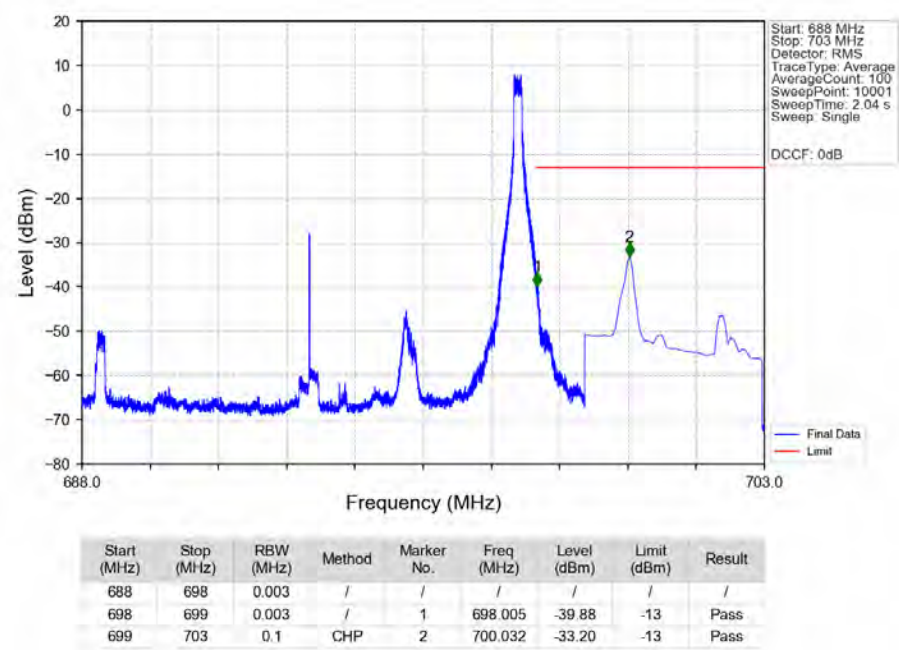


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	639.050	-53.66	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	905.150	-63.26	-13	Pass

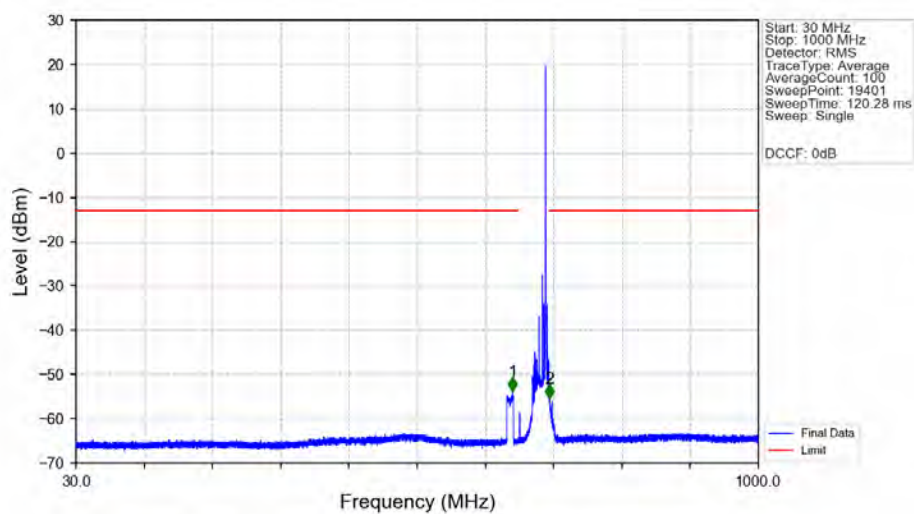
n71 15kHz SISO NTN 10MHz CP-OFDM QPSK 680.5MHz Edge 1RB Left Ant1



n71 15kHz SISO NTN 10MHz CP-OFDM QPSK 693MHz Edge 1RB Right Ant1

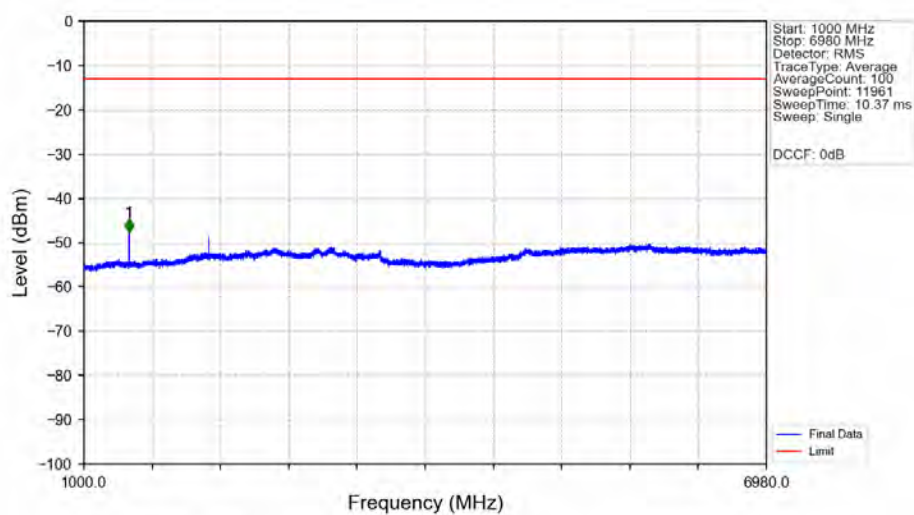


n71 15kHz SISO NTN 10MHz CP-OFDM QPSK 693MHz Edge 1RB Right Ant1



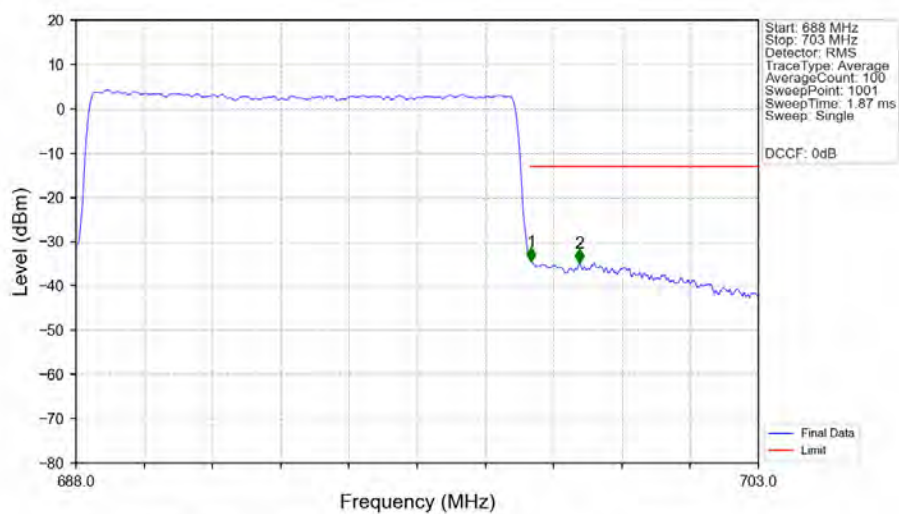
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	650.750	-53.72	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	703.450	-55.43	-13	Pass

n71 15kHz SISO NTN 10MHz CP-OFDM QPSK 693MHz Edge 1RB Right Ant1



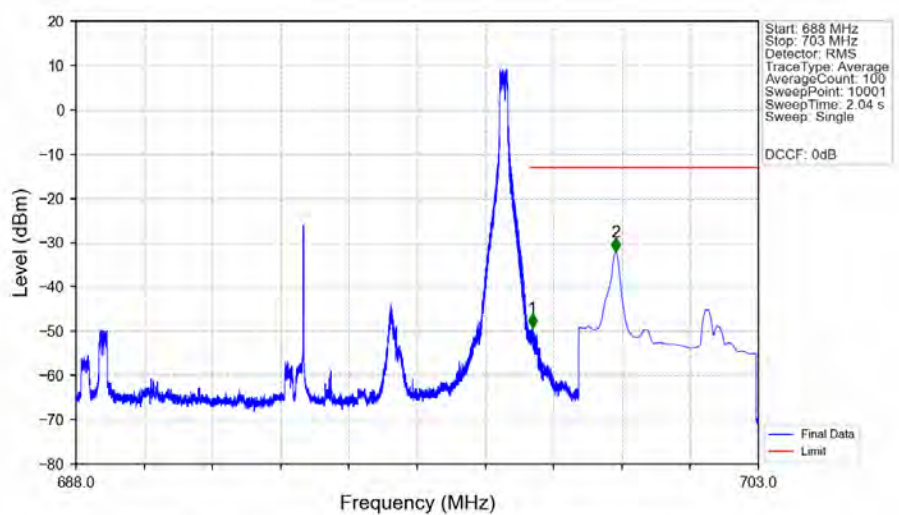
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1395.500	-47.61	-13	Pass

n71 15kHz SISO NTN 10MHz CP-OFDM QPSK 693MHz Outer Full Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
688	698	0.10066	CHP	/	/	/	/	/
698	699	0.10066	CHP	1	698.005	-34.37	-13	Pass
699	703	0.1	/	2	699.070	-34.80	-13	Pass

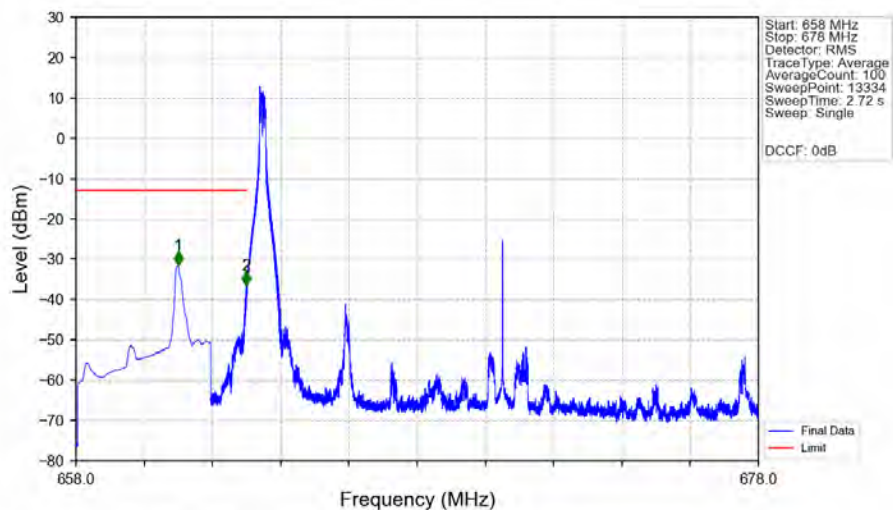
n71 15kHz SISO NTN 10MHz CP-OFDM QPSK 693MHz Inner 1RB Right Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
688	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.034	-49.22	-13	Pass
699	703	0.1	CHP	2	699.868	-32.04	-13	Pass

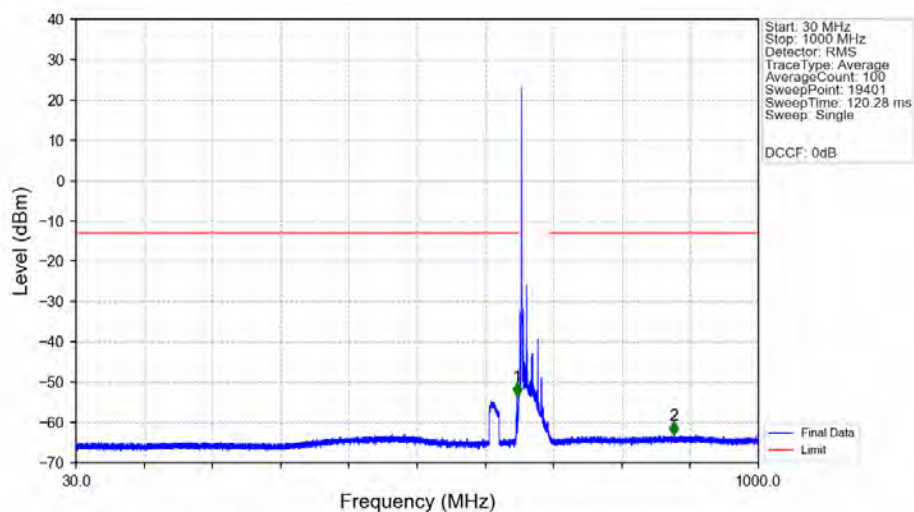
5.2.3 15k_SISO_15MHz_NTNV

n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_670.5MHz_Edge_1RB_Left_Ant1



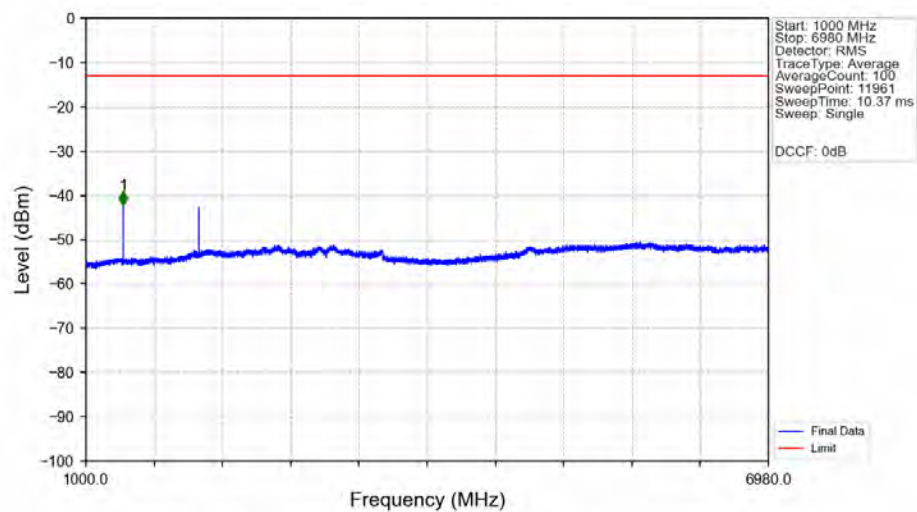
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	660.994	-31.53	-13	Pass
662	663	0.003	/	2	662.994	-36.53	-13	Pass
663	678	0.003	/	/	/	/	/	/

n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_670.5MHz_Edge_1RB_Left_Ant1



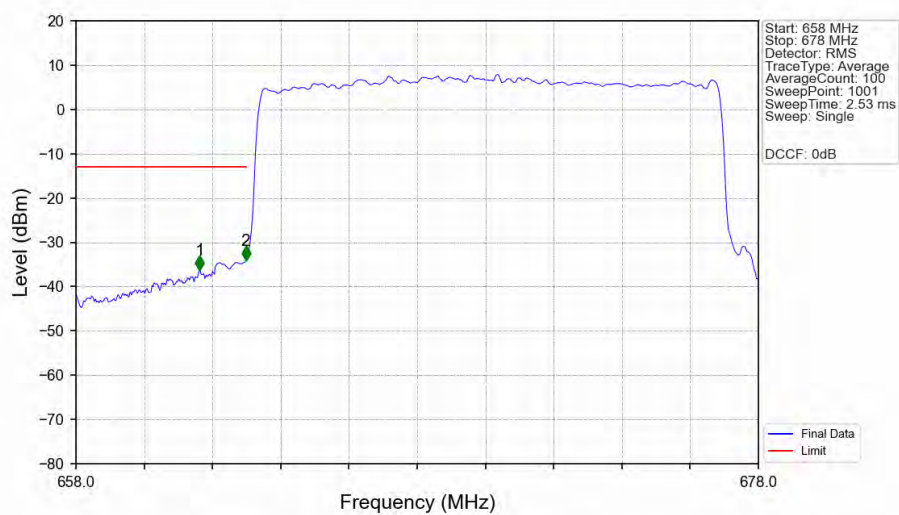
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	656.750	-53.56	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	879.850	-63.12	-13	Pass

n71 15kHz SISO NTN 15MHz DFT-s-OFDM PI/2 BPSK 670.5MHz Edge 1RB Left Ant1

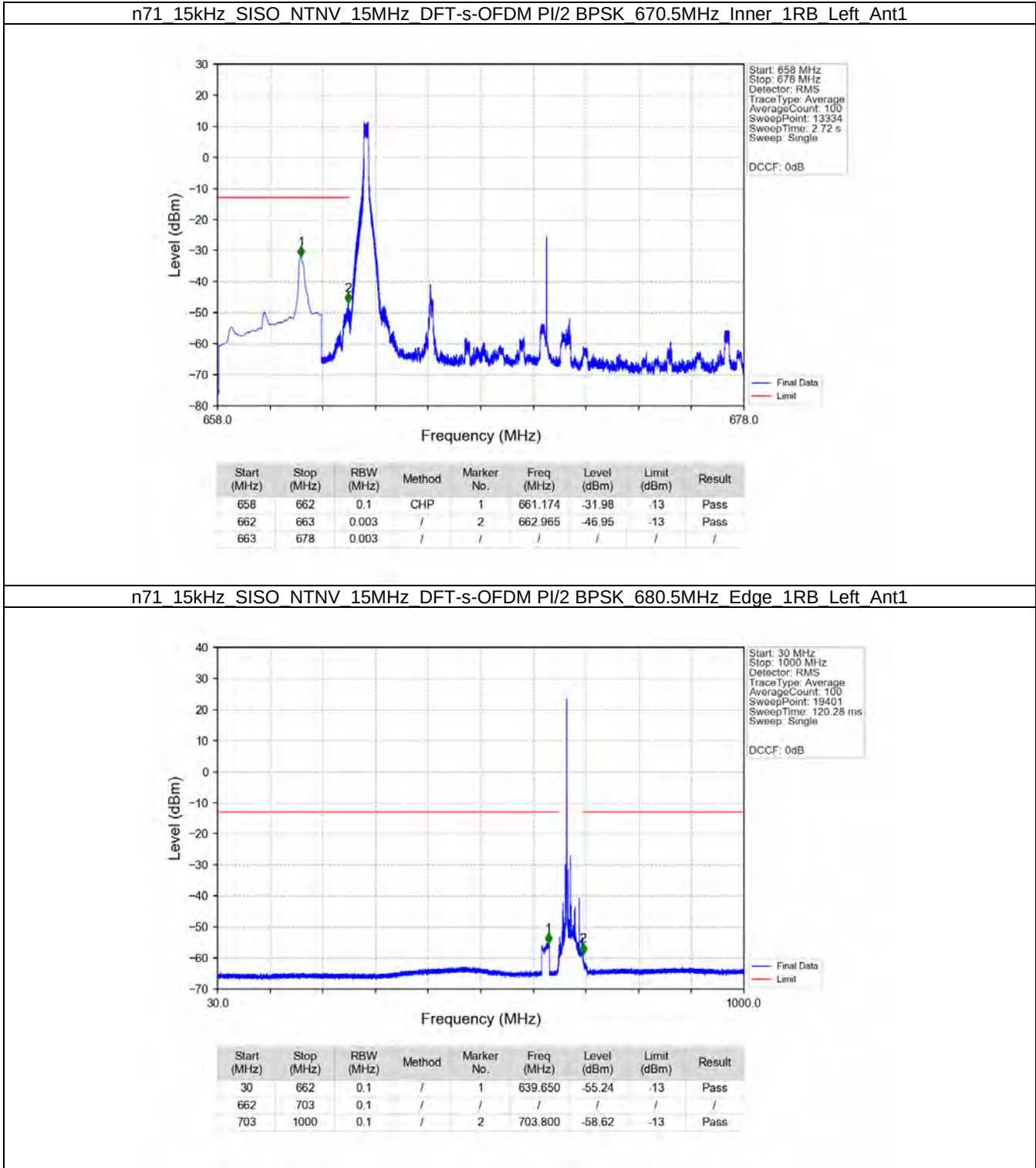


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1327.000	-42.18	-13	Pass

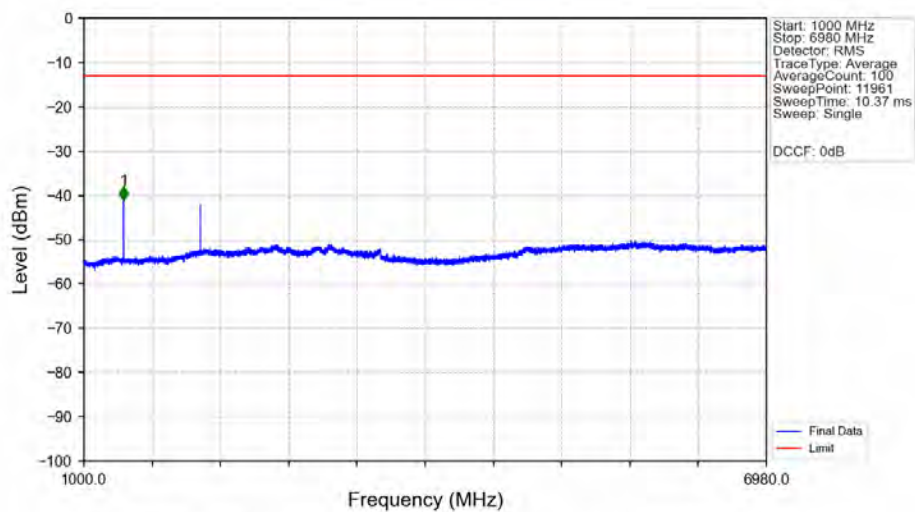
n71 15kHz SISO NTN 15MHz DFT-s-OFDM PI/2 BPSK 670.5MHz Outer Full Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	/	1	661.620	-36.18	-13	Pass
662	663	0.1456	CHP	2	662.980	-34.00	-13	Pass
663	678	0.1456	CHP	/	/	/	/	/

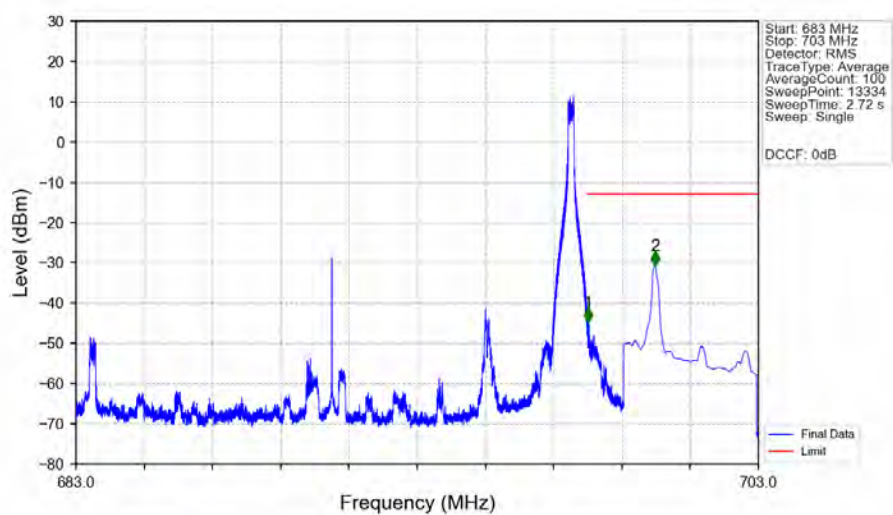


n71 15kHz SISO NTNV 15MHz DFT-s-OFDM PI/2 BPSK 680.5MHz Edge 1RB Left Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1347.000	-41.06	-13	Pass

n71 15kHz SISO NTNV 15MHz DFT-s-OFDM PI/2 BPSK 690.5MHz Edge 1RB Right Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
683	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.005	-44.58	-13	Pass
699	703	0.1	CHP	2	699.983	-30.64	-13	Pass