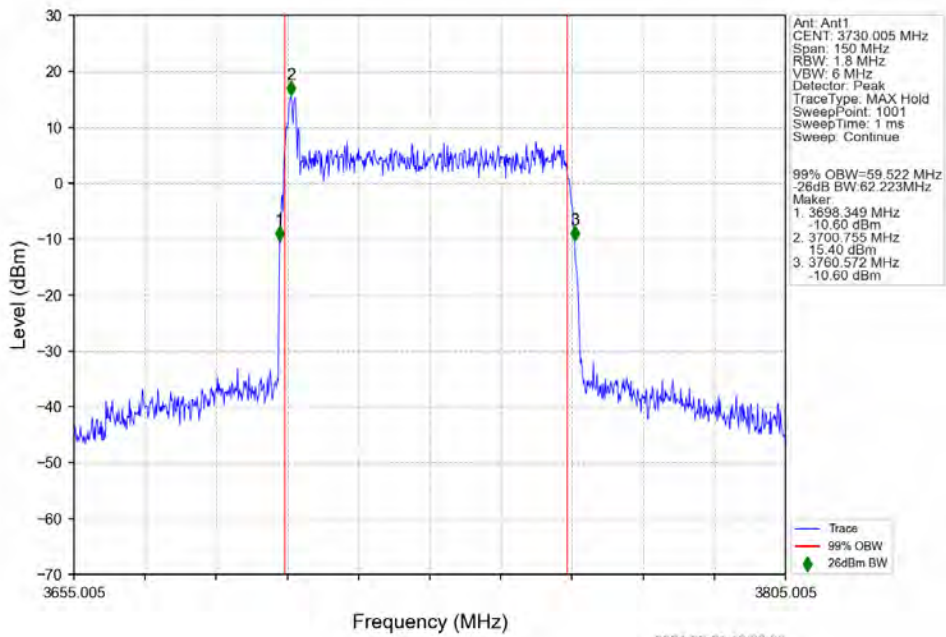
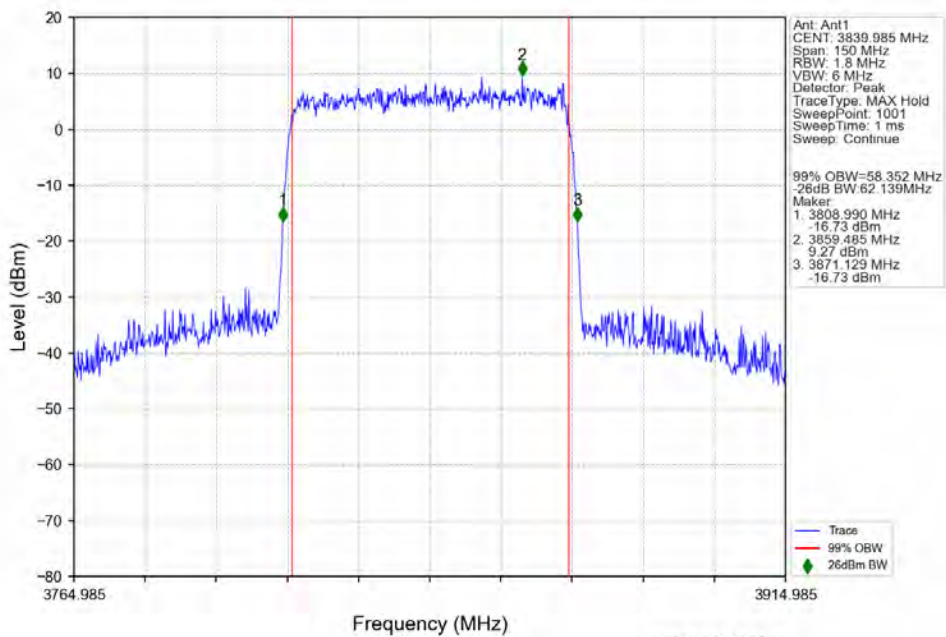


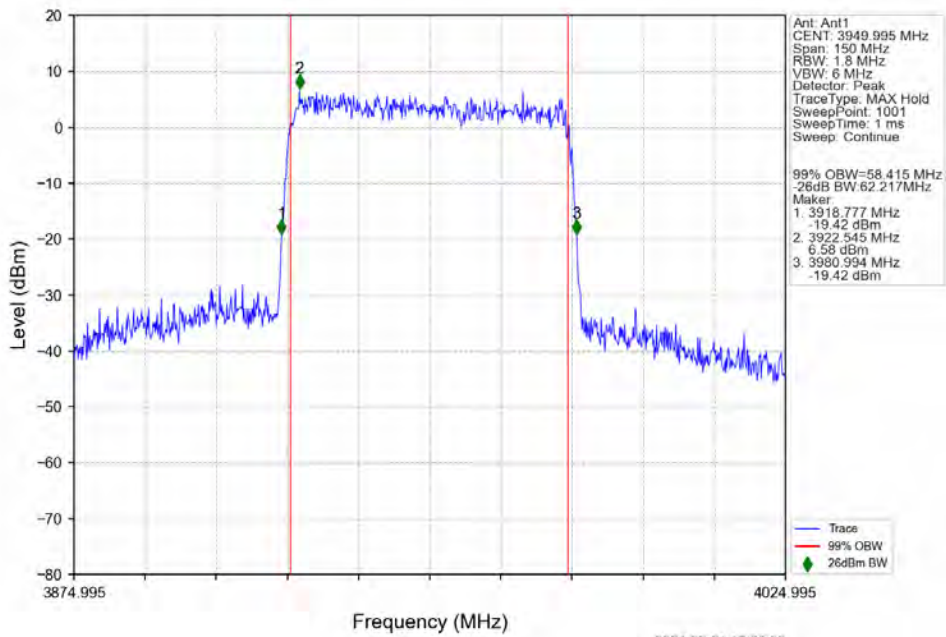
n77a 30kHz SISO NTN 60MHz DFT-s-OFDM 256 QAM 3730.005MHz Outer Full



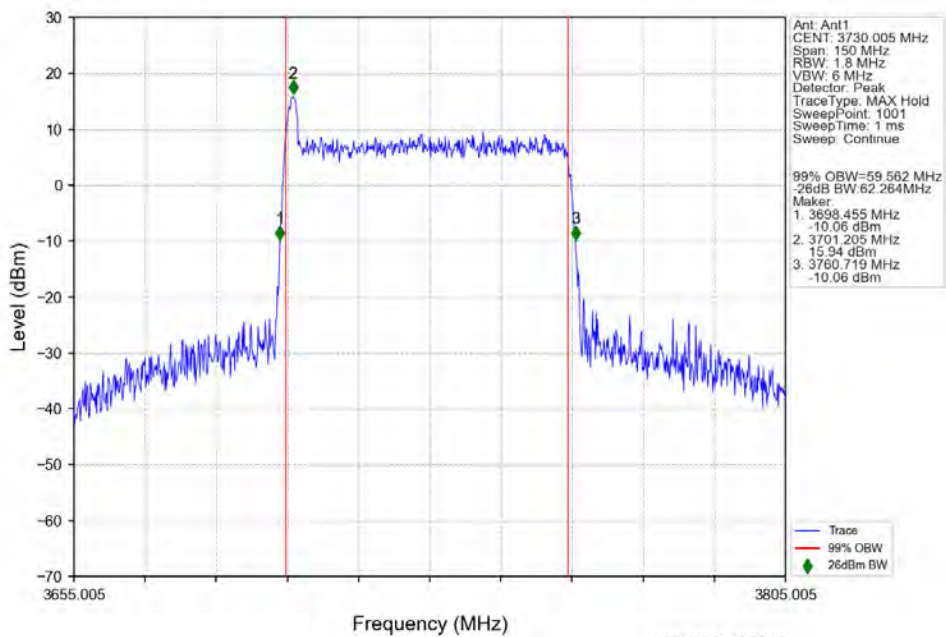
n77a 30kHz SISO NTN 60MHz DFT-s-OFDM 256 QAM 3839.985MHz Outer Full



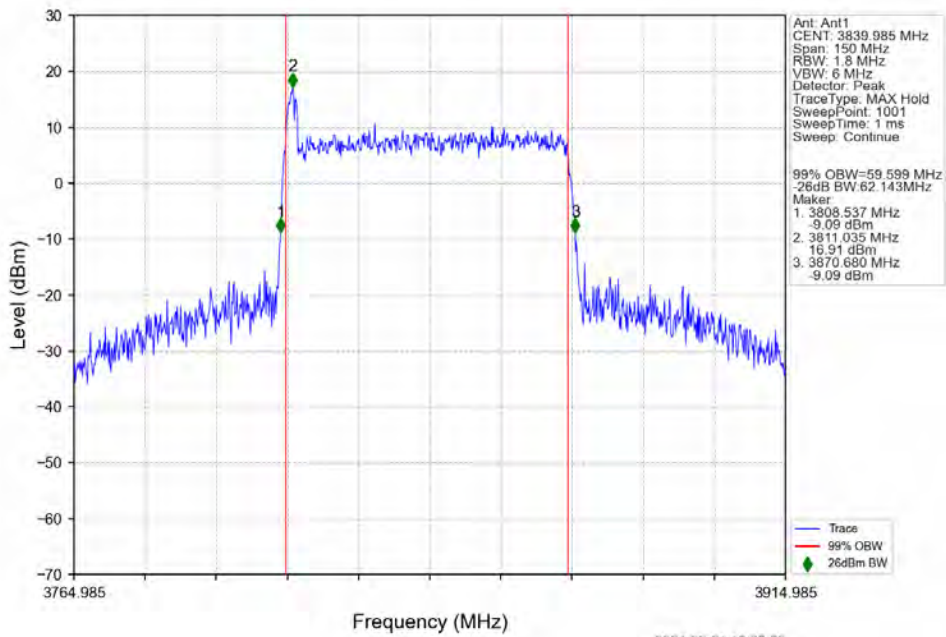
n77a 30kHz SISO NTV 60MHz DFT-s-OFDM 256 QAM 3949.995MHz Outer Full



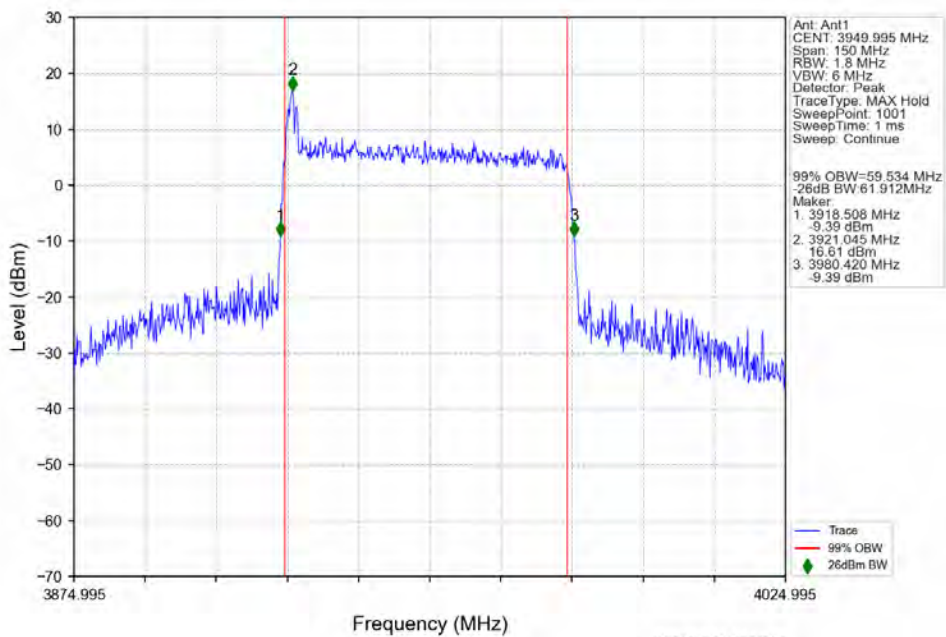
n77a 30kHz SISO NTV 60MHz CP-OFDM QPSK 3730.005MHz Outer Full



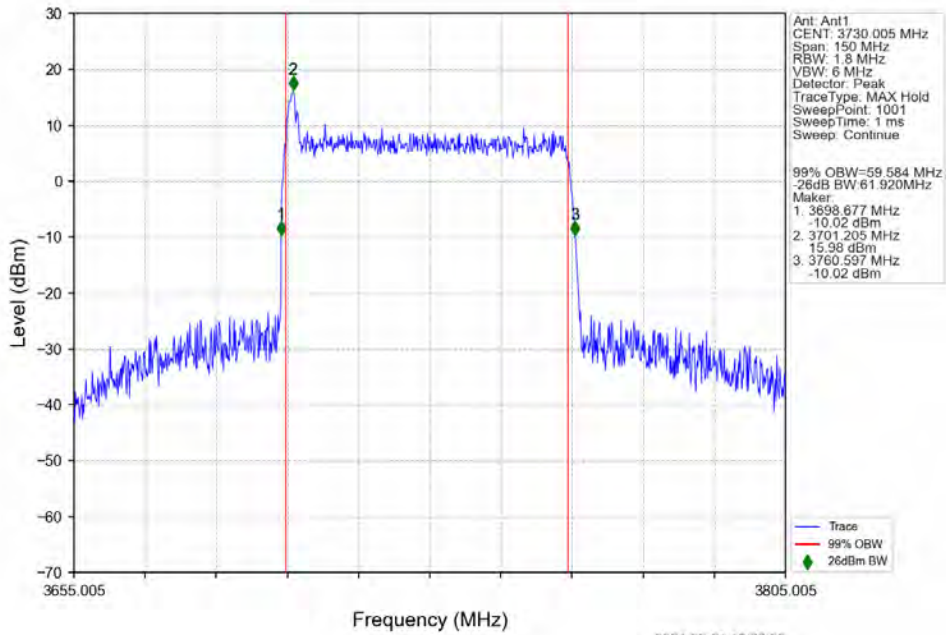
n77a 30kHz SISO NTV 60MHz CP-OFDM QPSK 3839.985MHz Outer Full



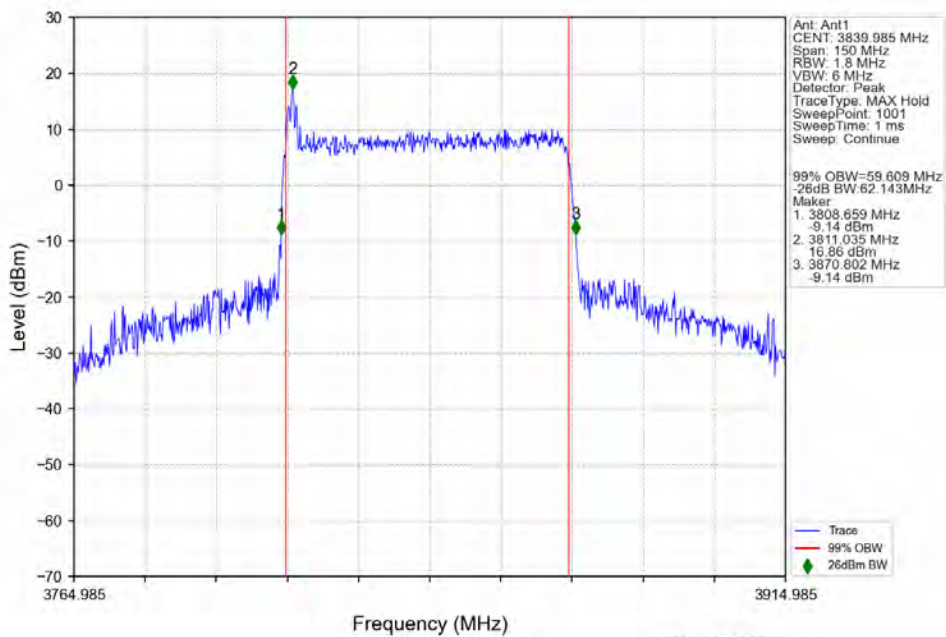
n77a 30kHz SISO NTV 60MHz CP-OFDM QPSK 3949.995MHz Outer Full



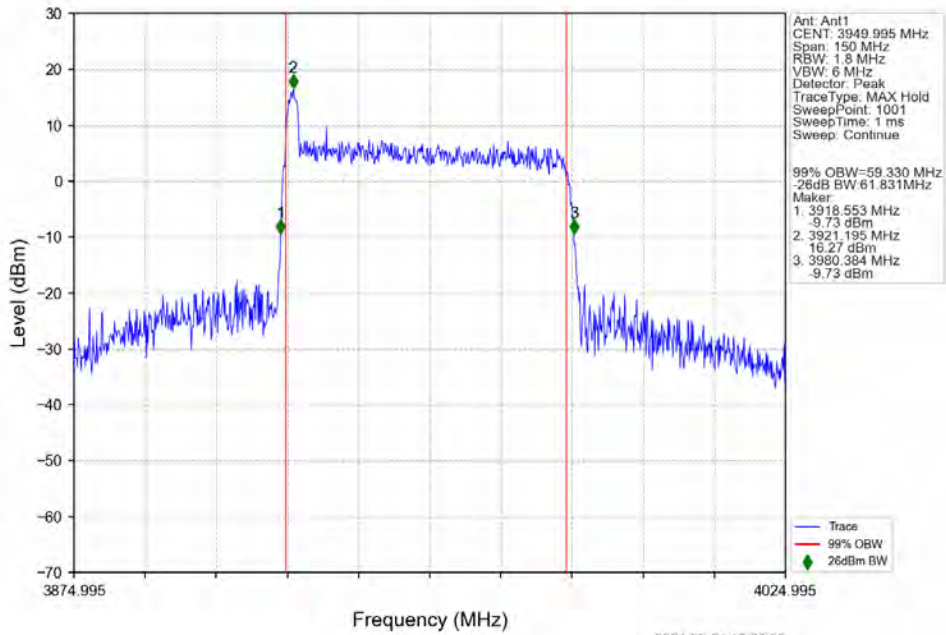
n77a 30kHz SISO NTN 60MHz CP-OFDM 16 QAM 3730.005MHz Outer Full



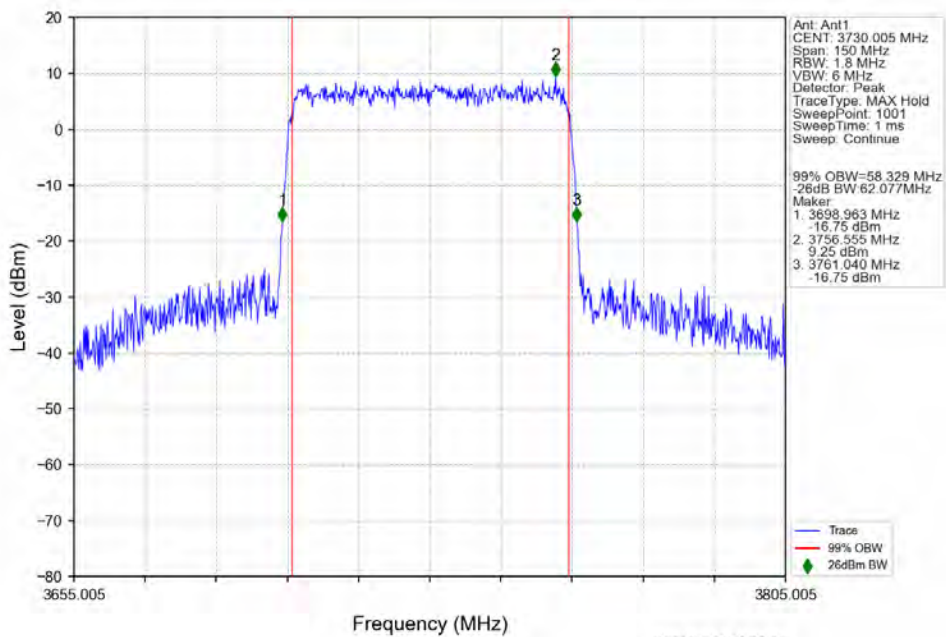
n77a 30kHz SISO NTN 60MHz CP-OFDM 16 QAM 3839.985MHz Outer Full



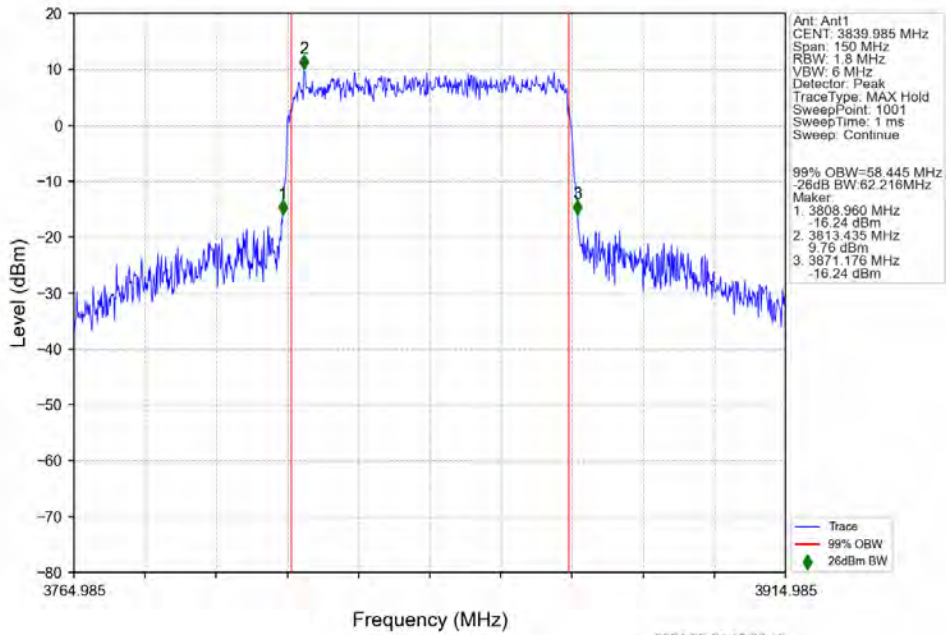
n77a 30kHz SISO NTN 60MHz CP-OFDM 16 QAM 3949.995MHz Outer Full



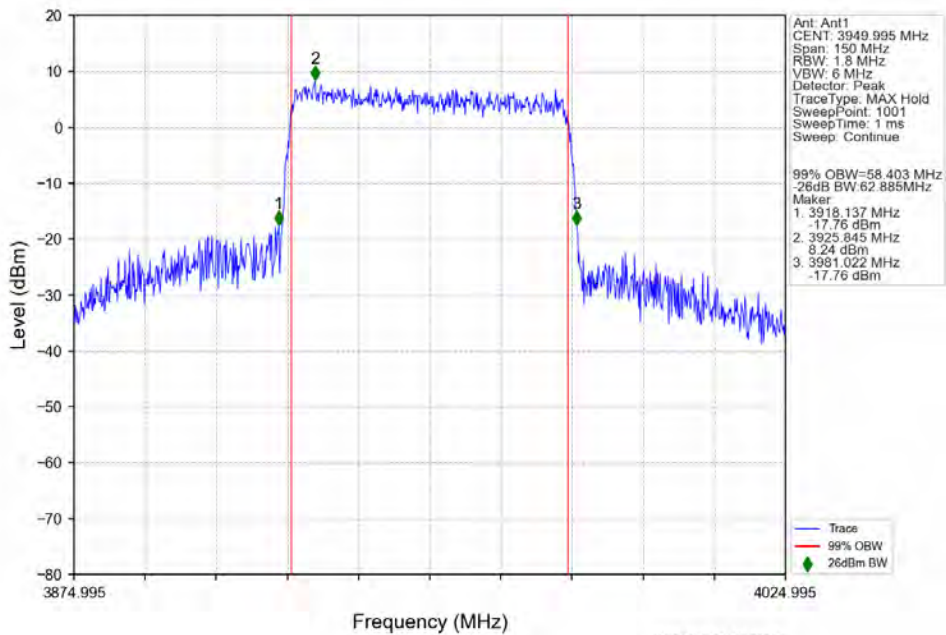
n77a 30kHz SISO NTN 60MHz CP-OFDM 64 QAM 3730.005MHz Outer Full



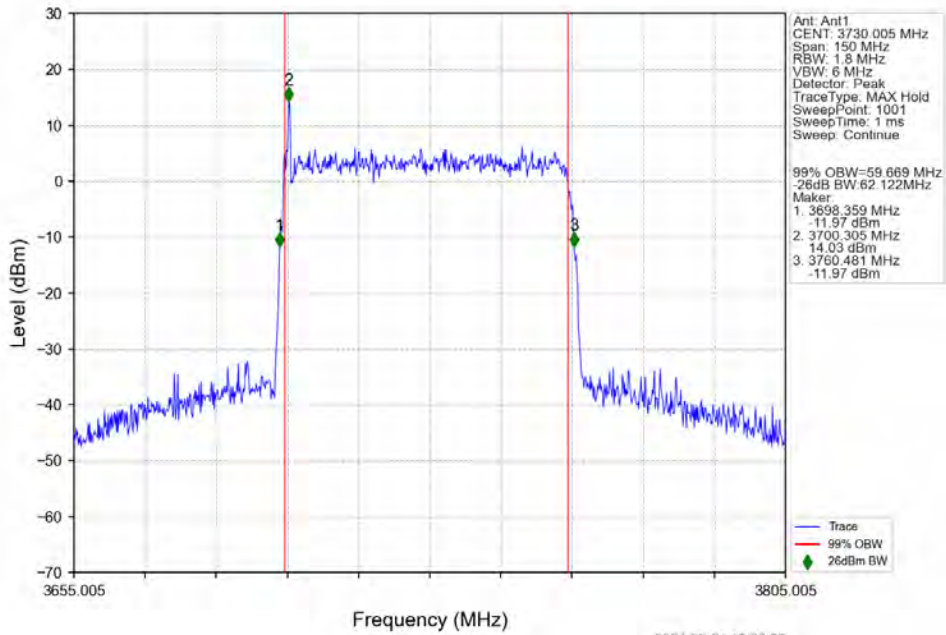
n77a 30kHz SISO NTN 60MHz CP-OFDM 64 QAM 3839.985MHz Outer Full



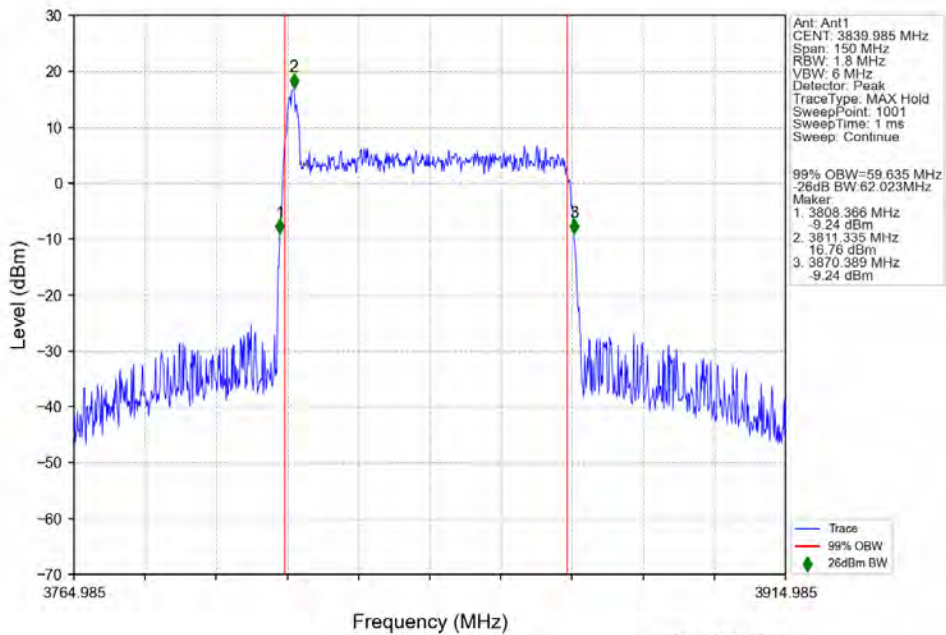
n77a 30kHz SISO NTN 60MHz CP-OFDM 64 QAM 3949.995MHz Outer Full



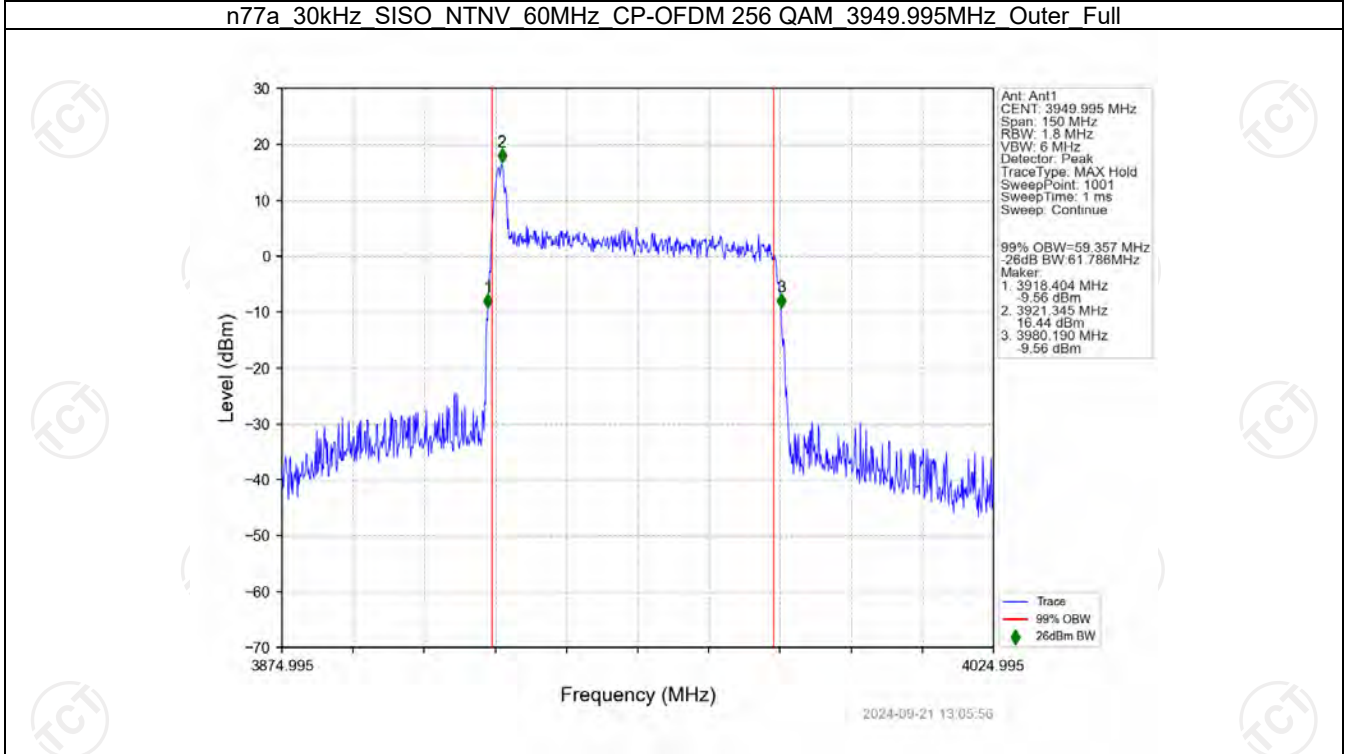
n77a 30kHz SISO NTN 60MHz CP-OFDM 256 QAM 3730.005MHz Outer Full



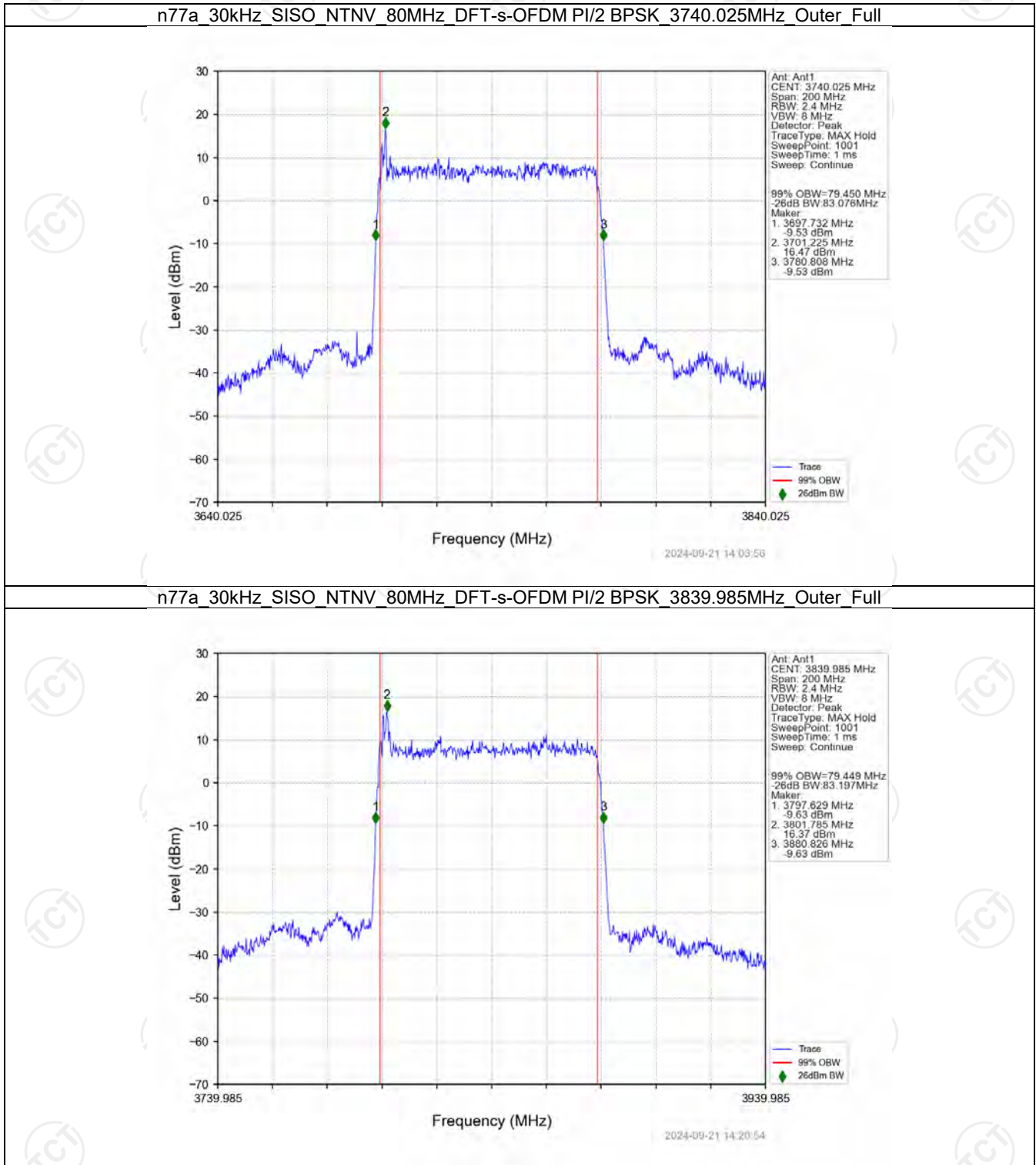
n77a 30kHz SISO NTN 60MHz CP-OFDM 256 QAM 3839.985MHz Outer Full



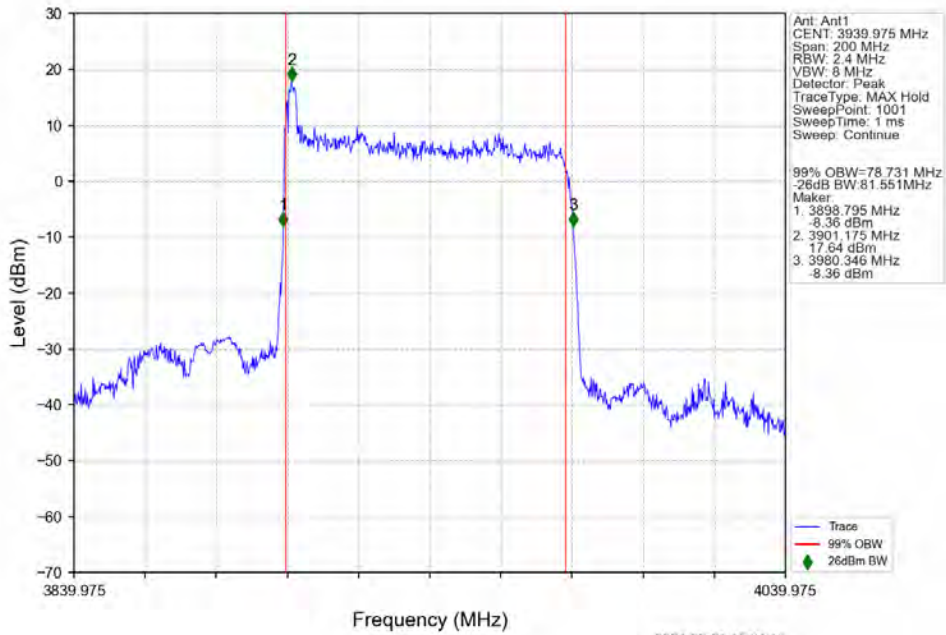
n77a 30kHz SISO NTN 60MHz CP-OFDM 256 QAM 3949.995MHz Outer Full



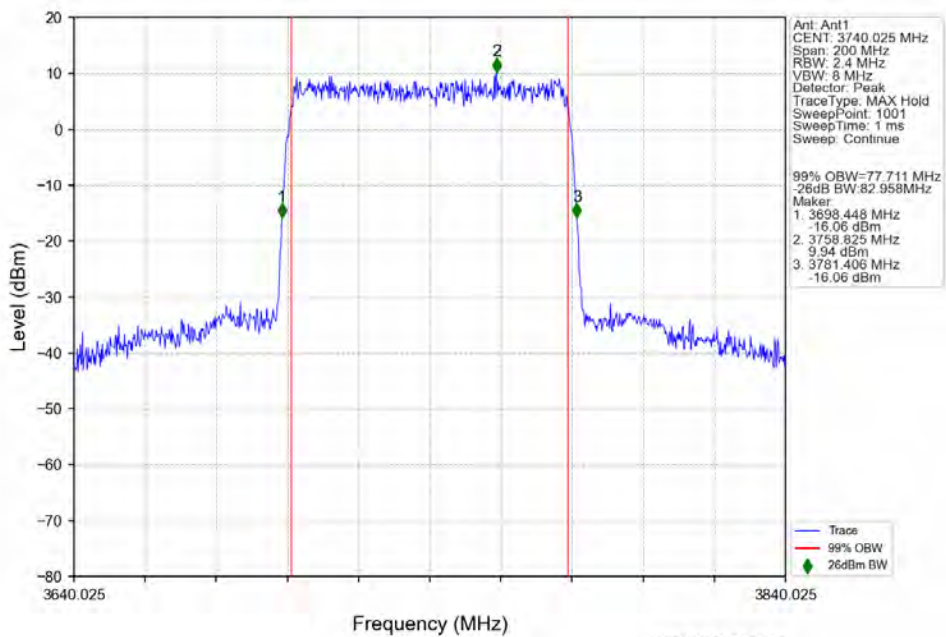
4.2.12 30k_SISO_80MHz_NTNV



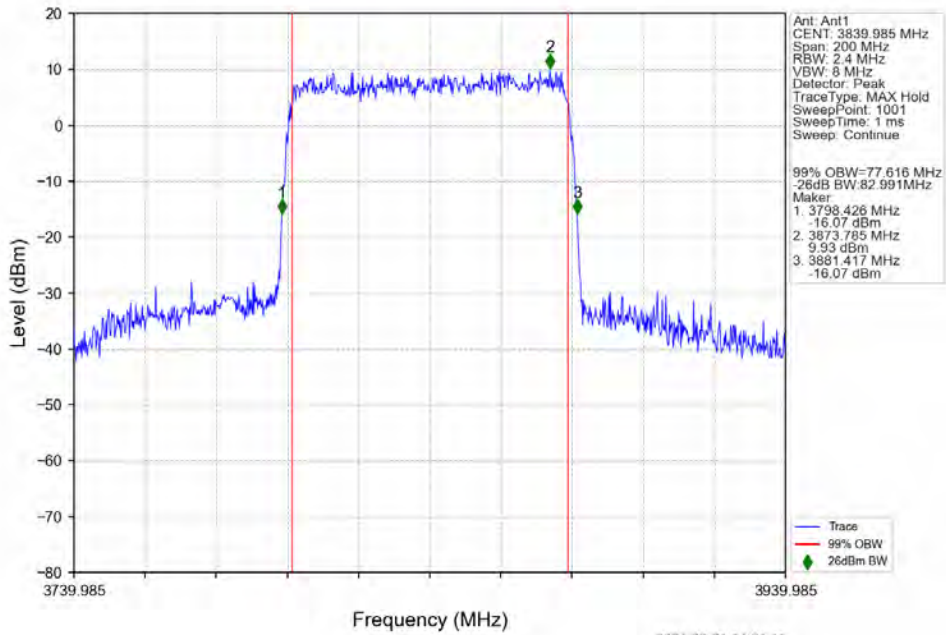
n77a 30kHz SISO NTN 80MHz DFT-s-OFDM PI/2 BPSK 3939.975MHz Outer Full



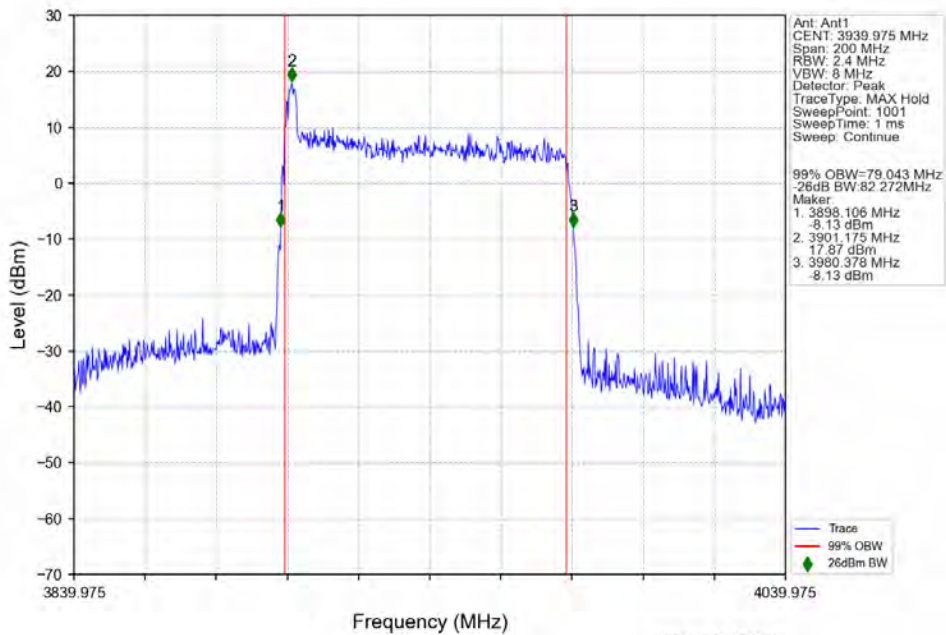
n77a 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3740.025MHz Outer Full



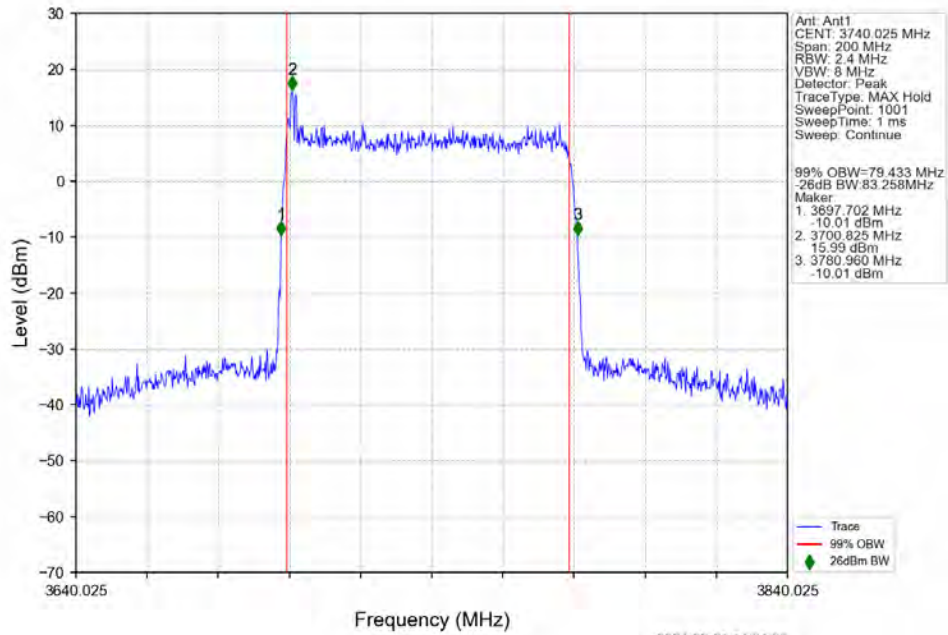
n77a 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3839.985MHz Outer Full



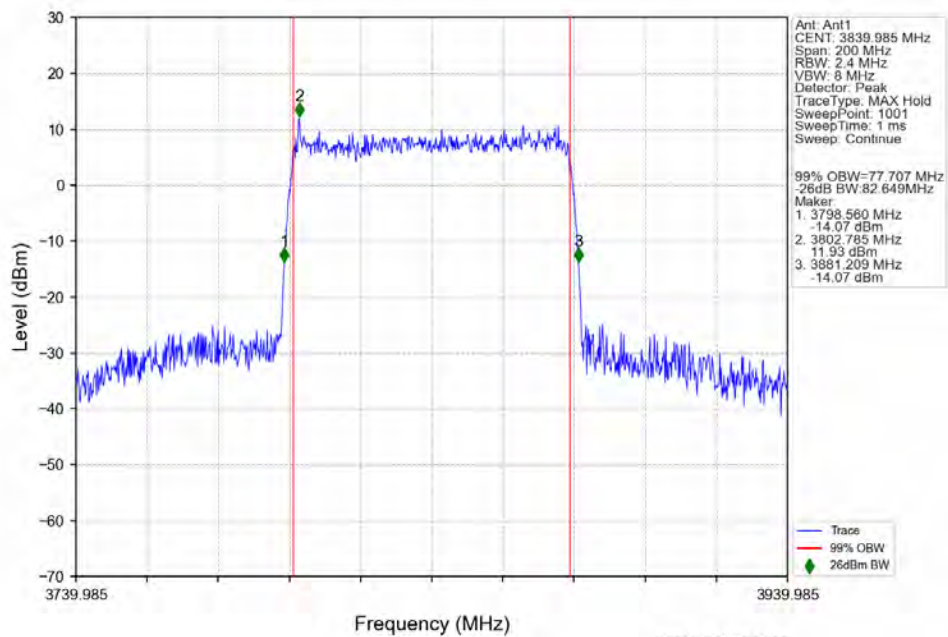
n77a 30kHz SISO NTN 80MHz DFT-s-OFDM QPSK 3939.975MHz Outer Full



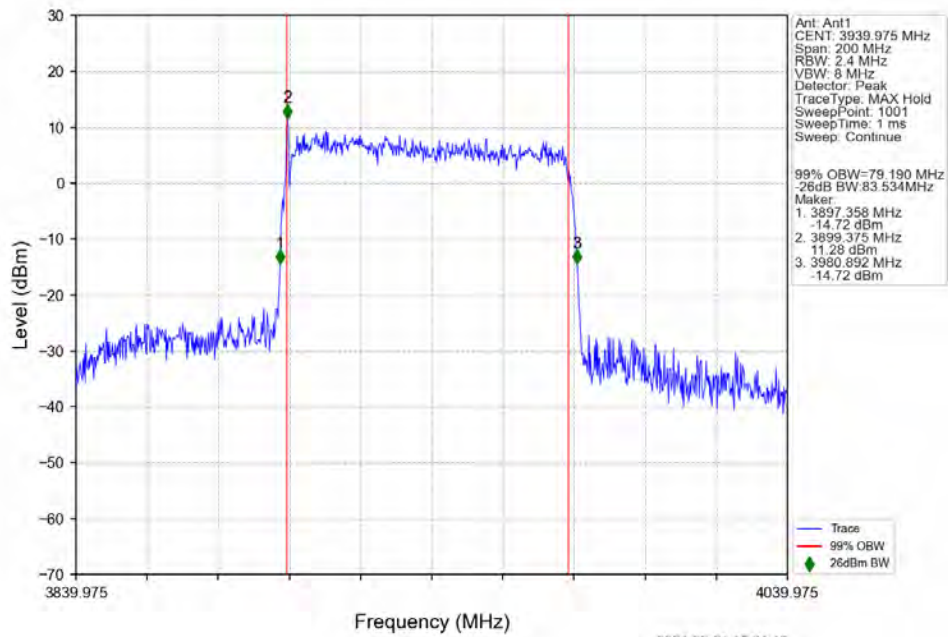
n77a 30kHz SISO NTN 80MHz DFT-s-OFDM 16 QAM 3740.025MHz Outer Full



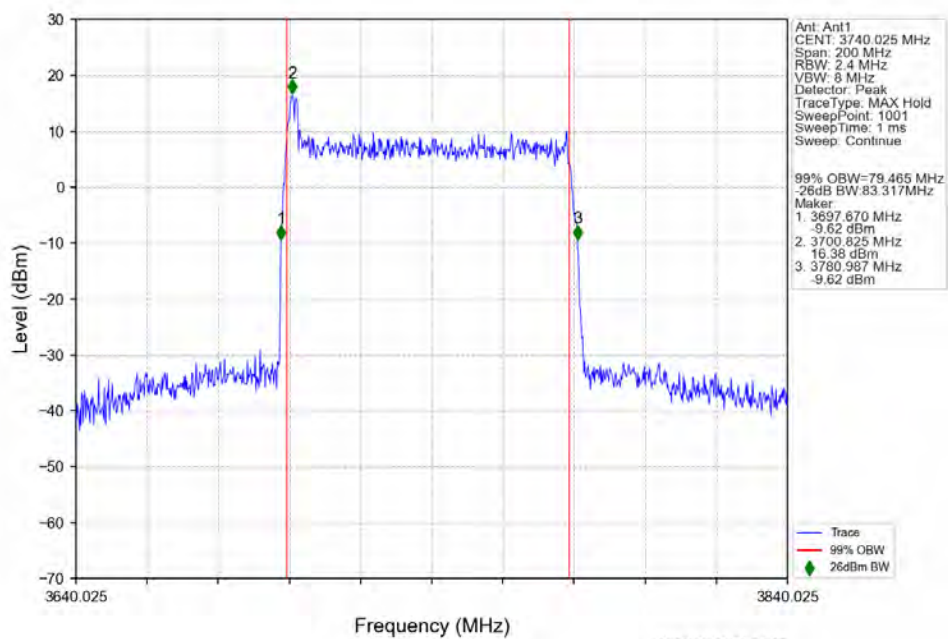
n77a 30kHz SISO NTN 80MHz DFT-s-OFDM 16 QAM 3839.985MHz Outer Full



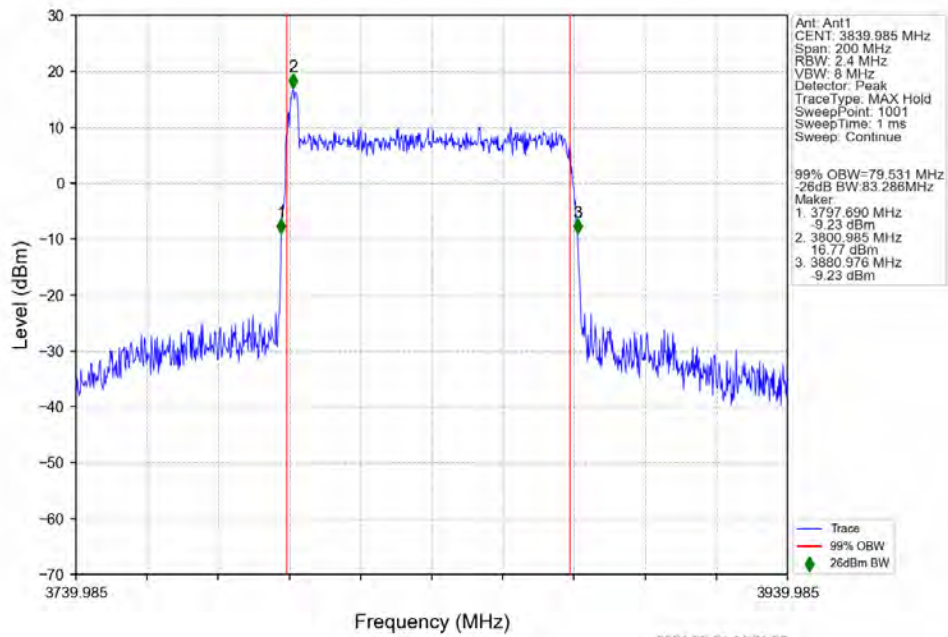
n77a 30kHz SISO NTV 80MHz DFT-s-OFDM 16 QAM 3939.975MHz Outer Full



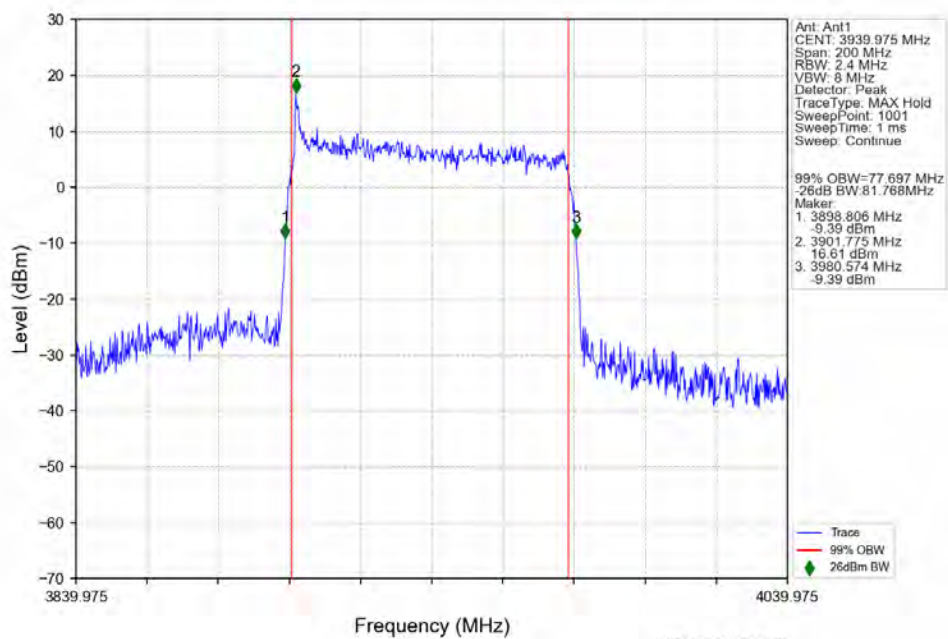
n77a 30kHz SISO NTV 80MHz DFT-s-OFDM 64 QAM 3740.025MHz Outer Full



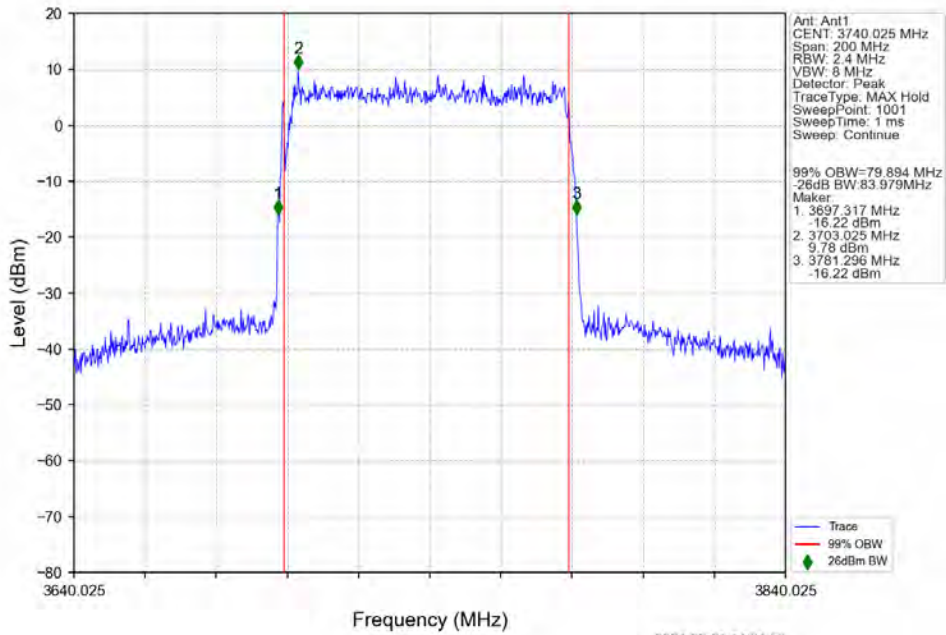
n77a 30kHz SISO NTV 80MHz DFT-s-OFDM 64 QAM 3839.985MHz Outer Full



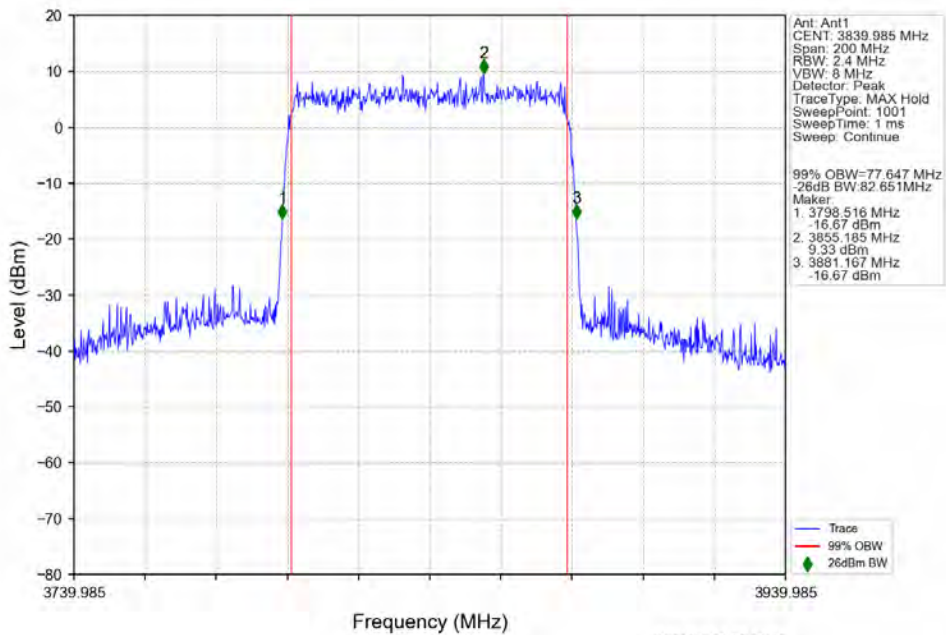
n77a 30kHz SISO NTV 80MHz DFT-s-OFDM 64 QAM 3939.975MHz Outer Full



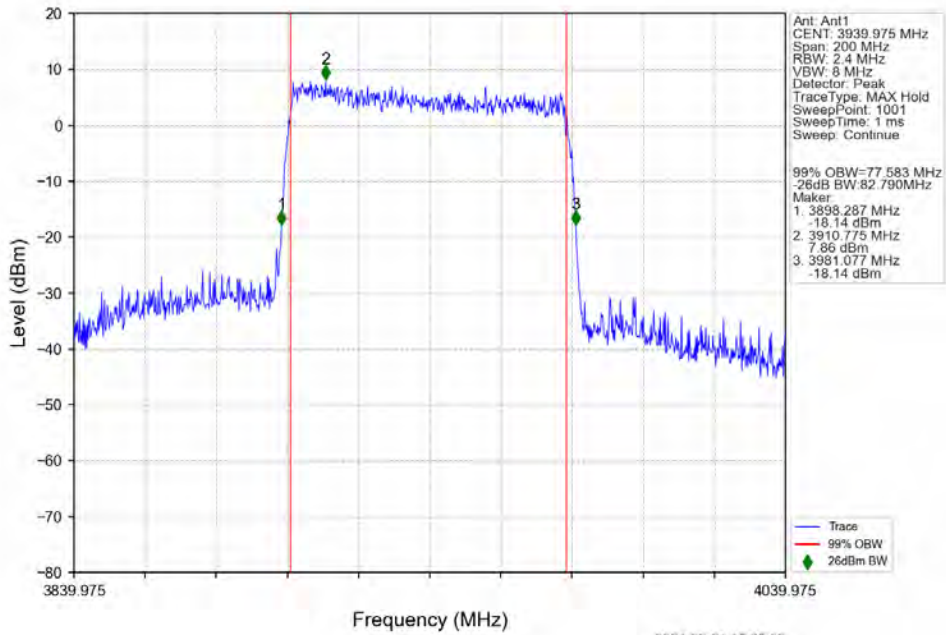
n77a 30kHz SISO NTV 80MHz DFT-s-OFDM 256 QAM 3740.025MHz Outer Full



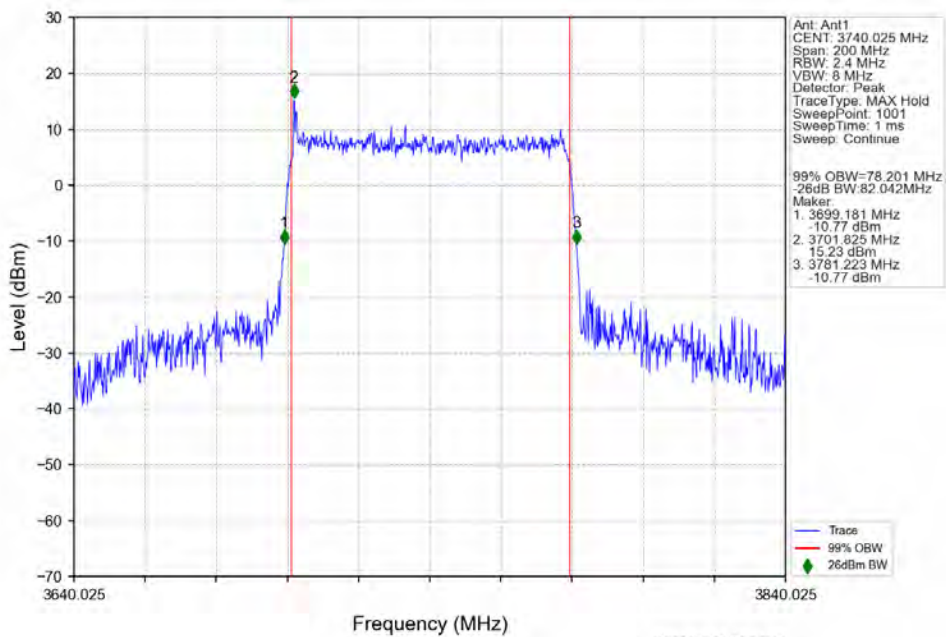
n77a 30kHz SISO NTV 80MHz DFT-s-OFDM 256 QAM 3839.985MHz Outer Full



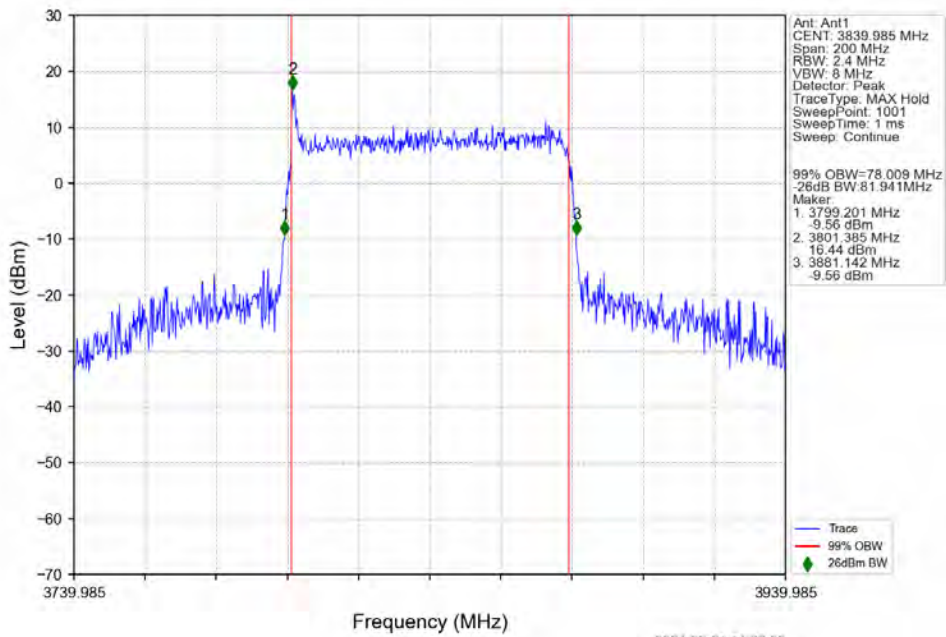
n77a 30kHz SISO NTV 80MHz DFT-s-OFDM 256 QAM 3939.975MHz Outer Full



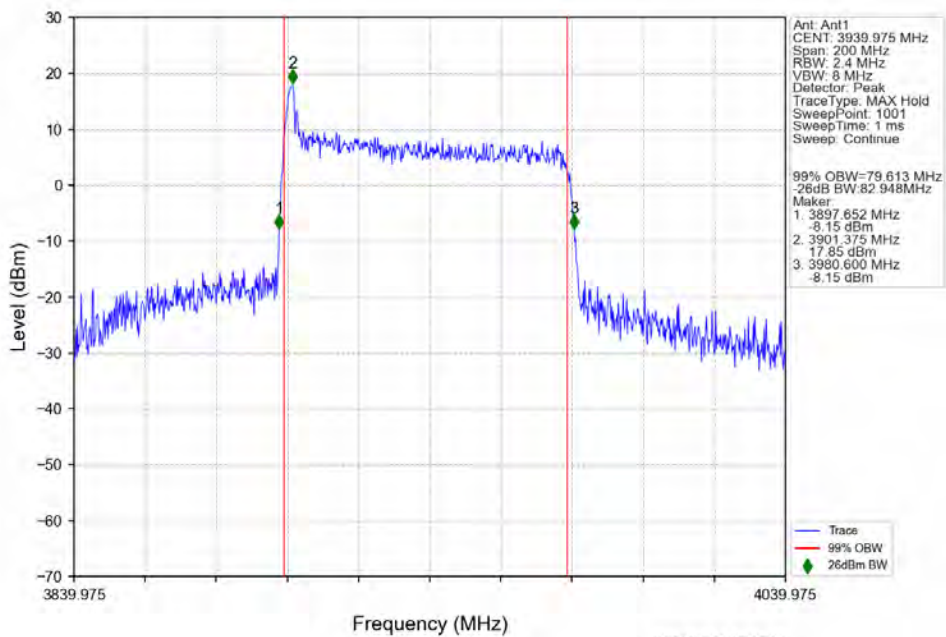
n77a 30kHz SISO NTV 80MHz CP-OFDM QPSK 3740.025MHz Outer Full



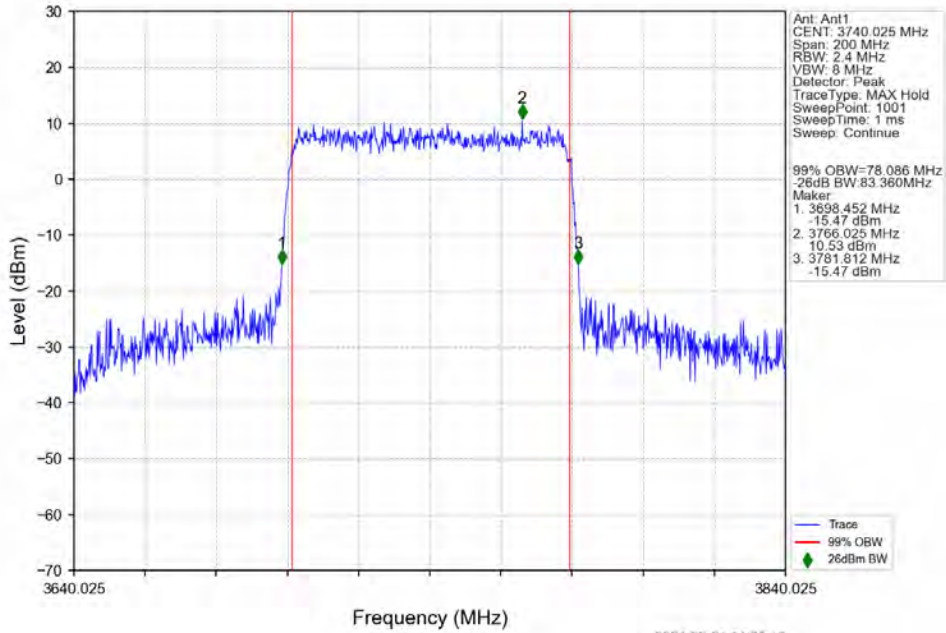
n77a 30kHz SISO NTV 80MHz CP-OFDM QPSK 3839.985MHz Outer Full



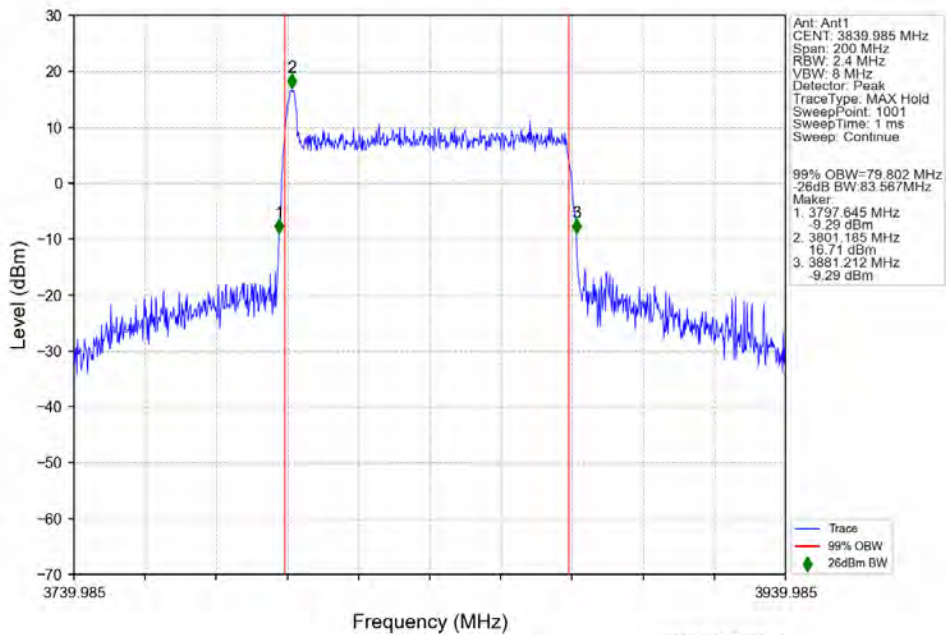
n77a 30kHz SISO NTV 80MHz CP-OFDM QPSK 3939.975MHz Outer Full



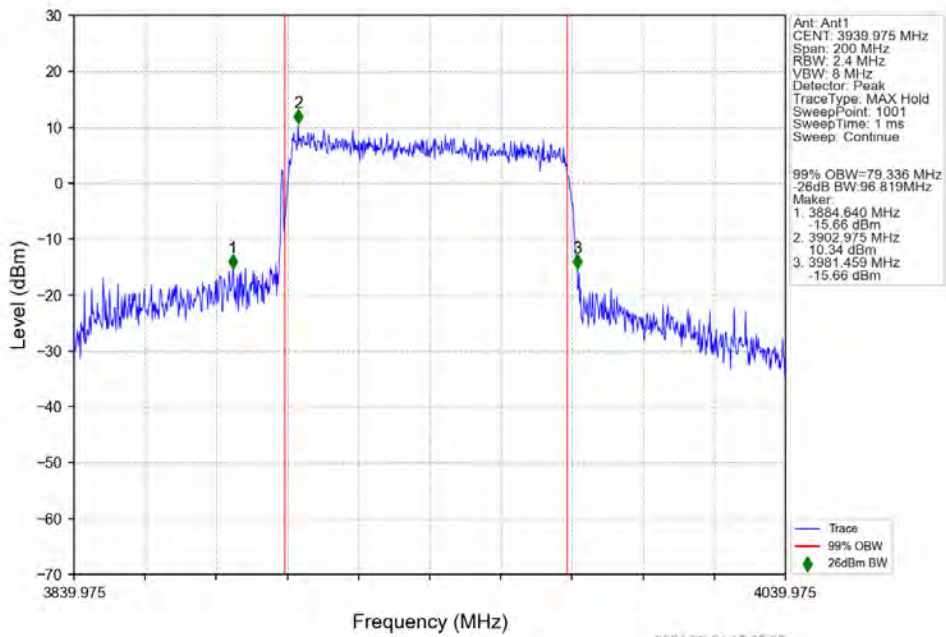
n77a 30kHz SISO NTN 80MHz CP-OFDM 16 QAM 3740.025MHz Outer Full



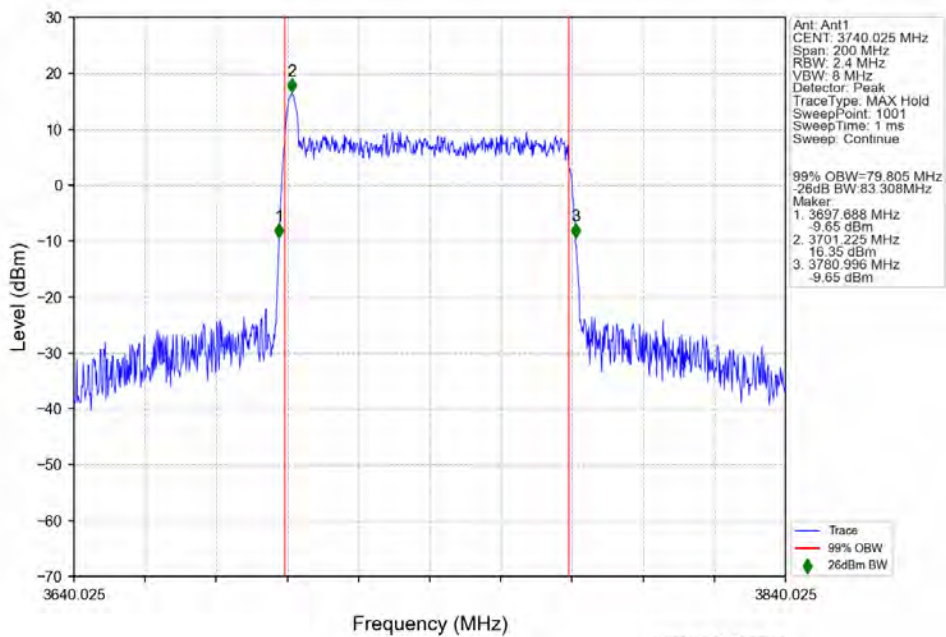
n77a 30kHz SISO NTN 80MHz CP-OFDM 16 QAM 3839.985MHz Outer Full



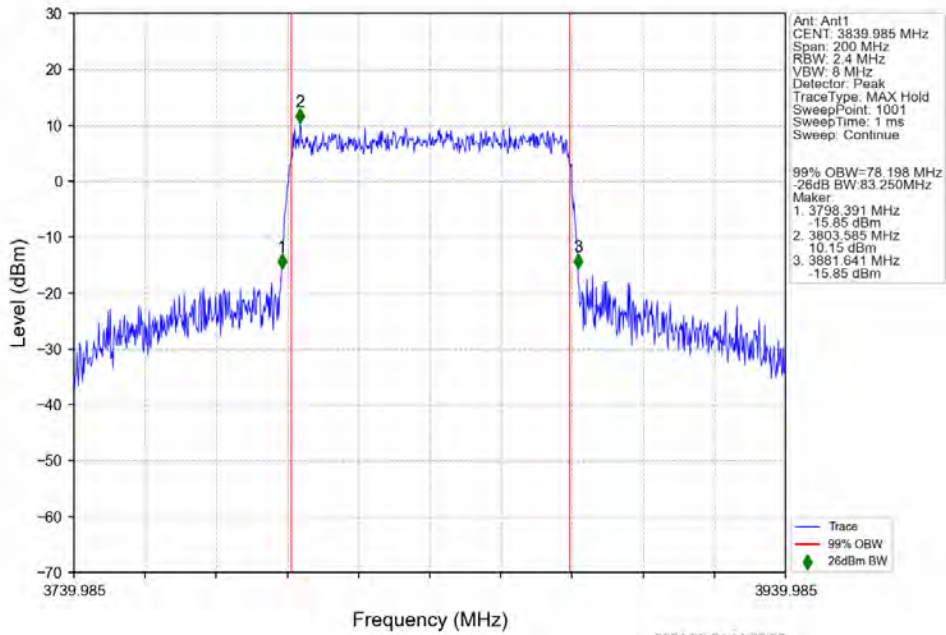
n77a 30kHz SISO NTNv 80MHz CP-OFDM 16 QAM 3939.975MHz Outer Full



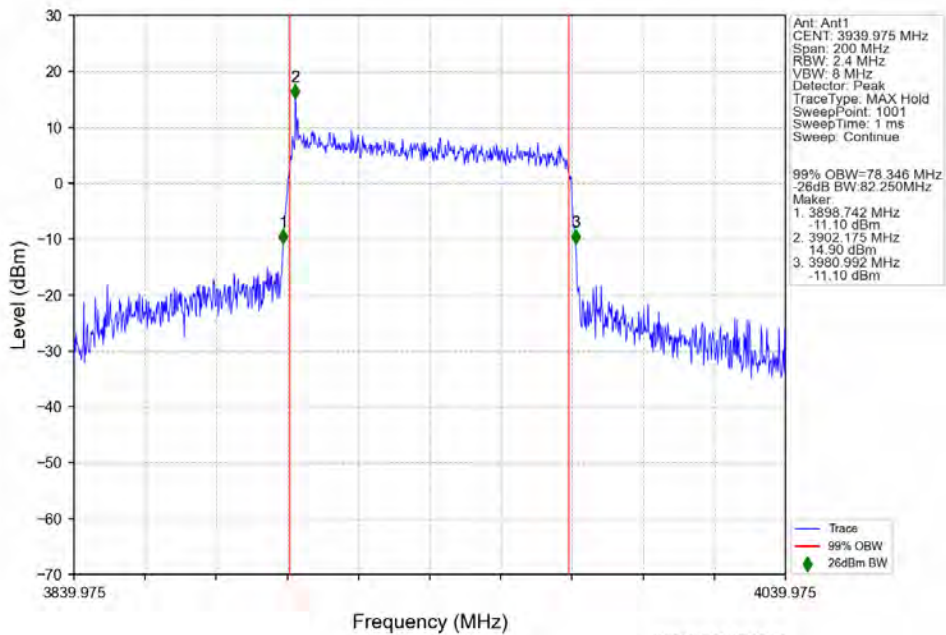
n77a 30kHz SISO NTNv 80MHz CP-OFDM 64 QAM 3740.025MHz Outer Full



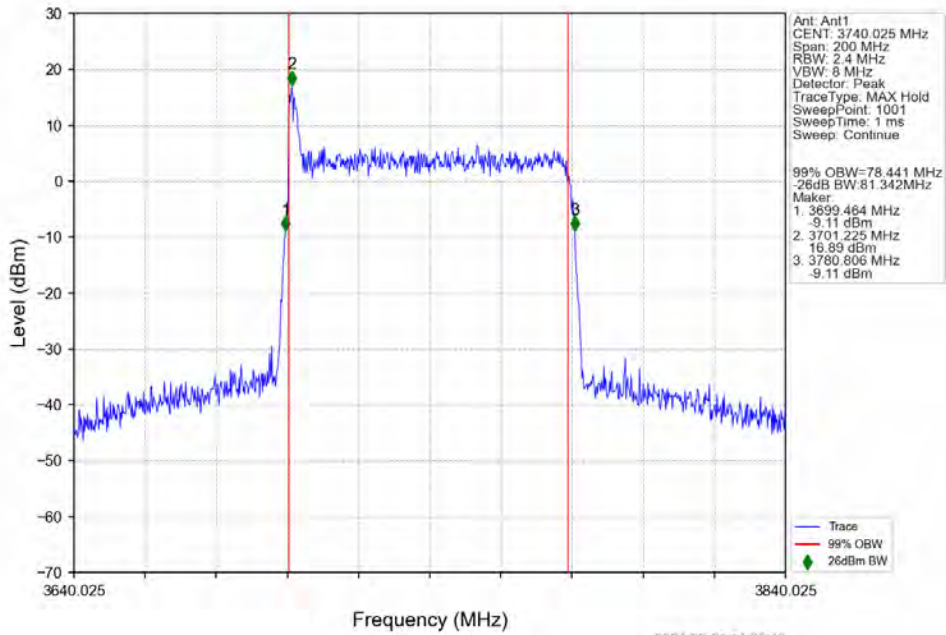
n77a 30kHz SISO NTN 80MHz CP-OFDM 64 QAM 3839.985MHz Outer Full



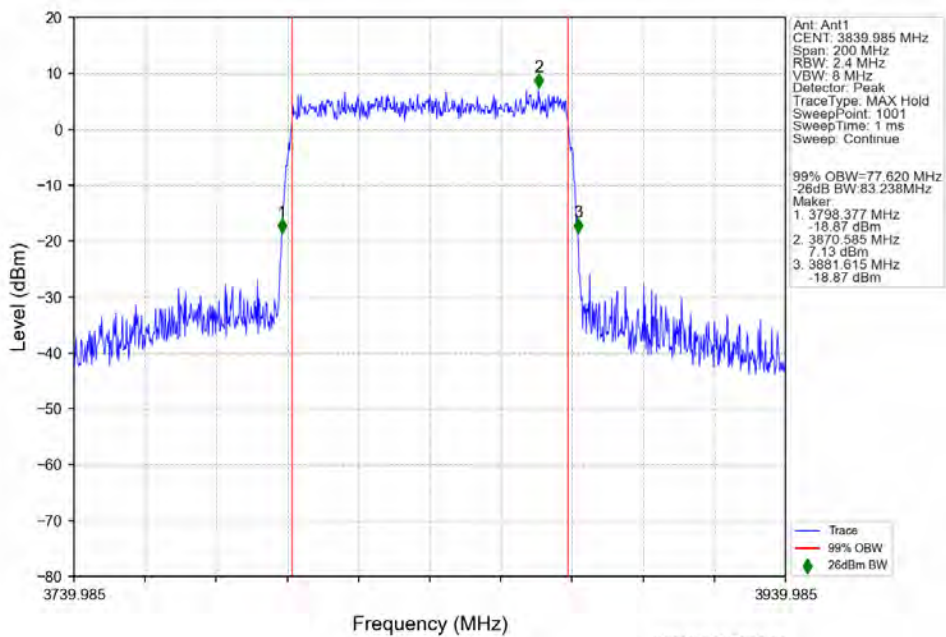
n77a 30kHz SISO NTN 80MHz CP-OFDM 64 QAM 3939.975MHz Outer Full



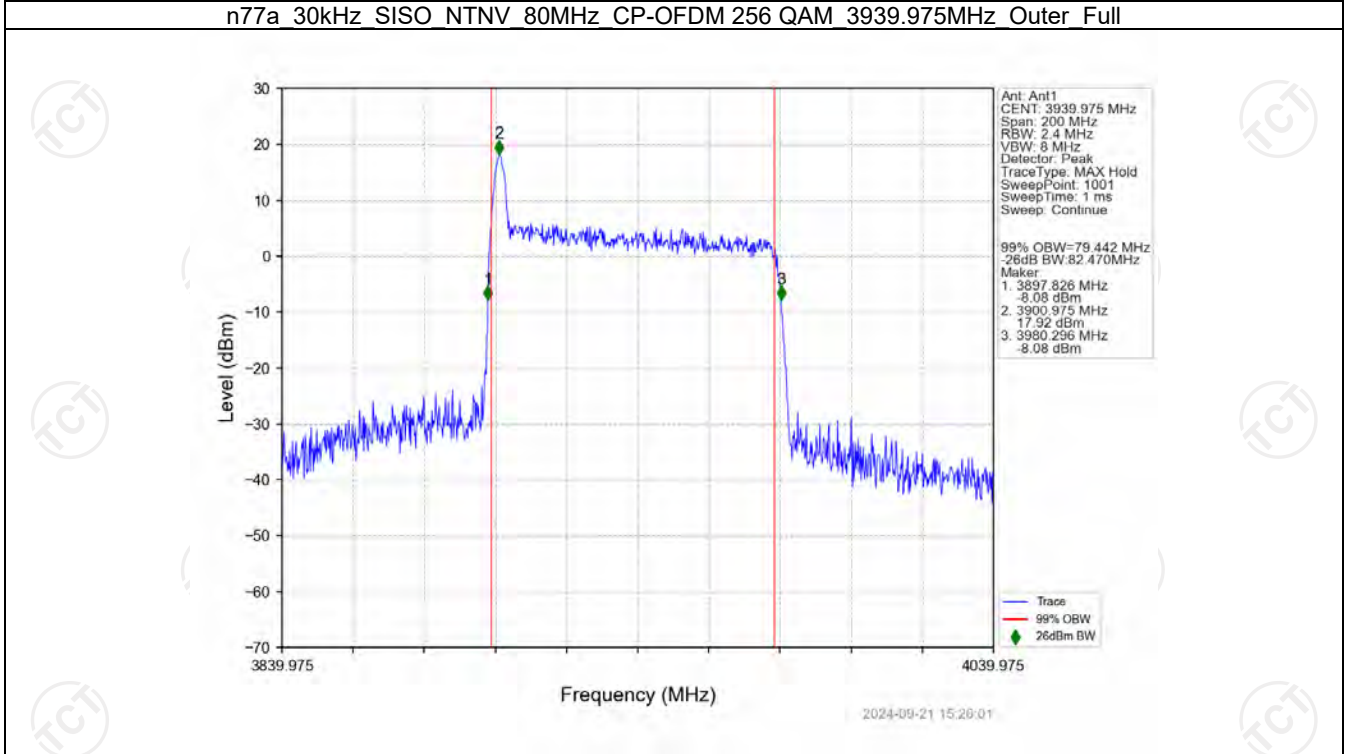
n77a 30kHz SISO NTN 80MHz CP-OFDM 256 QAM 3740.025MHz Outer Full



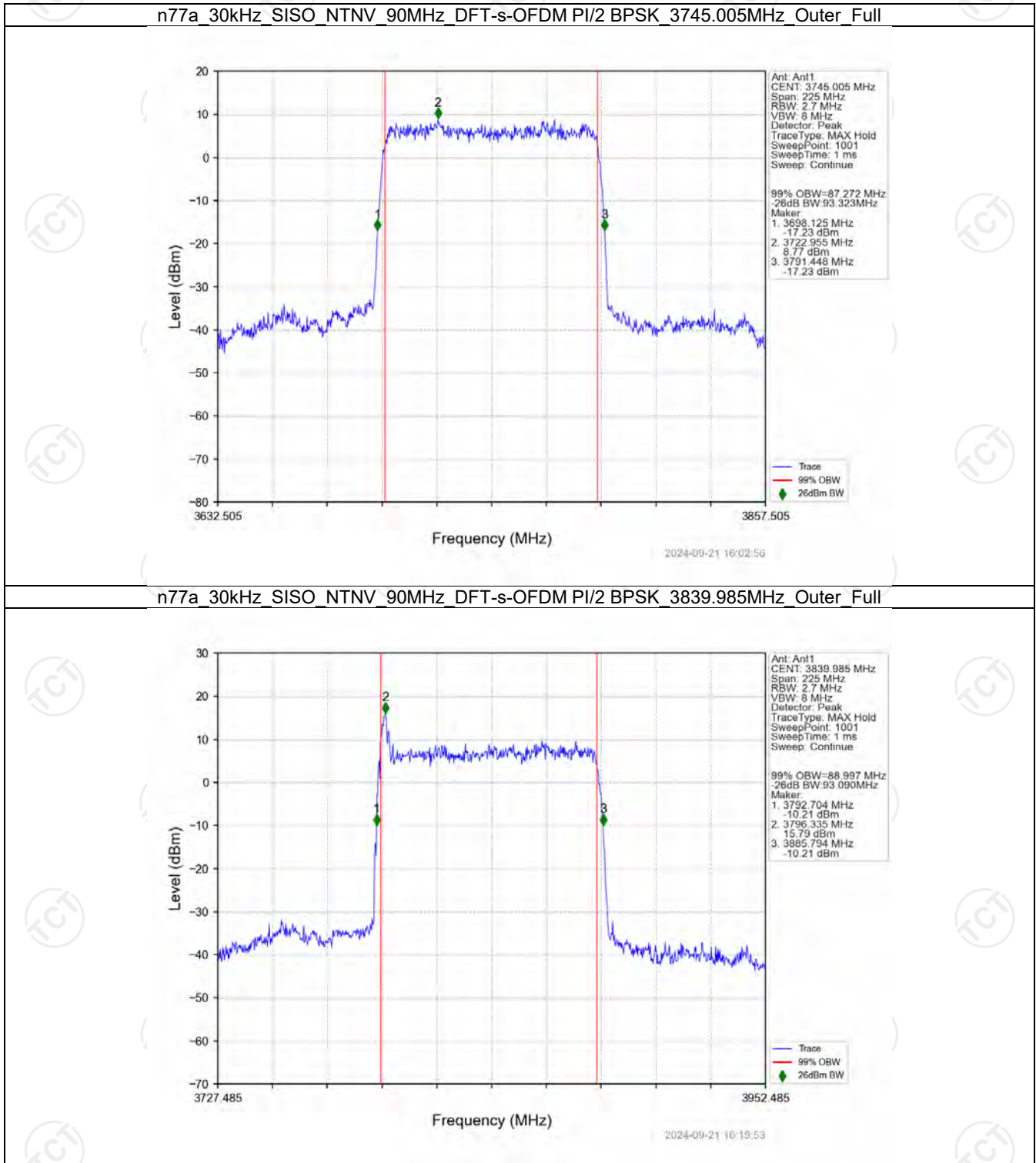
n77a 30kHz SISO NTN 80MHz CP-OFDM 256 QAM 3839.985MHz Outer Full



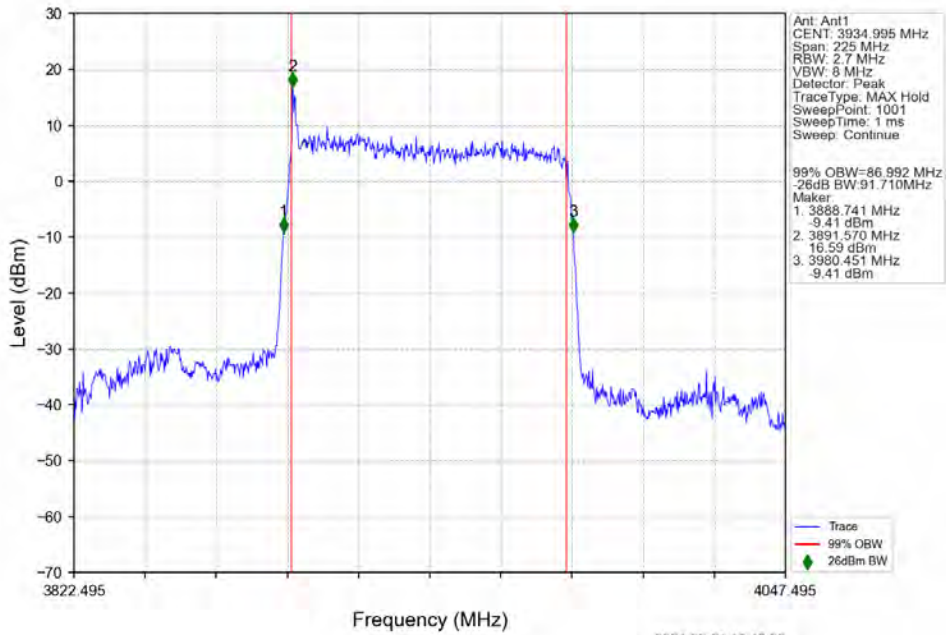
n77a 30kHz SISO NTN 80MHz CP-OFDM 256 QAM 3939.975MHz Outer Full



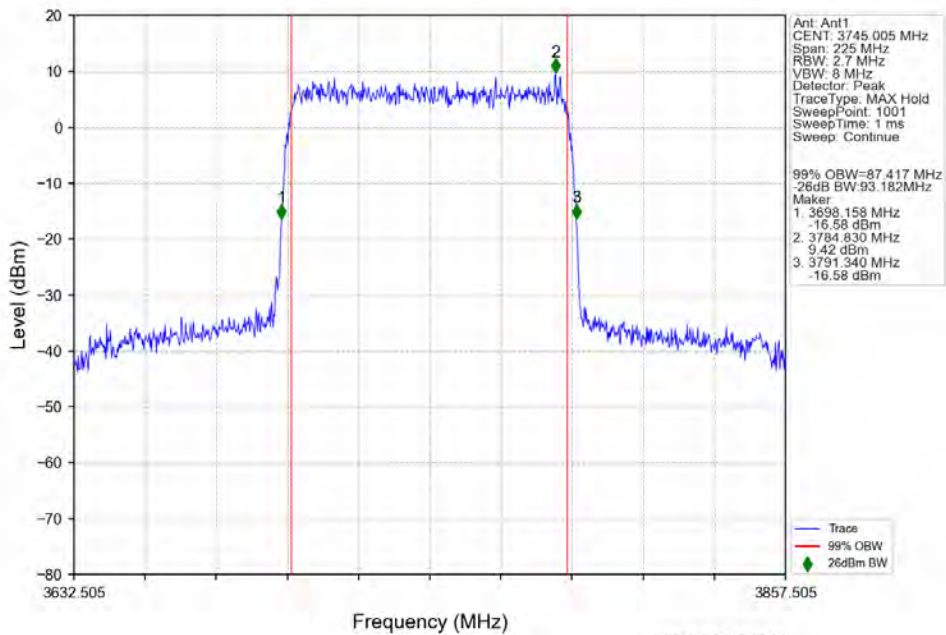
4.2.13 30k_SISO_90MHz_NTNV



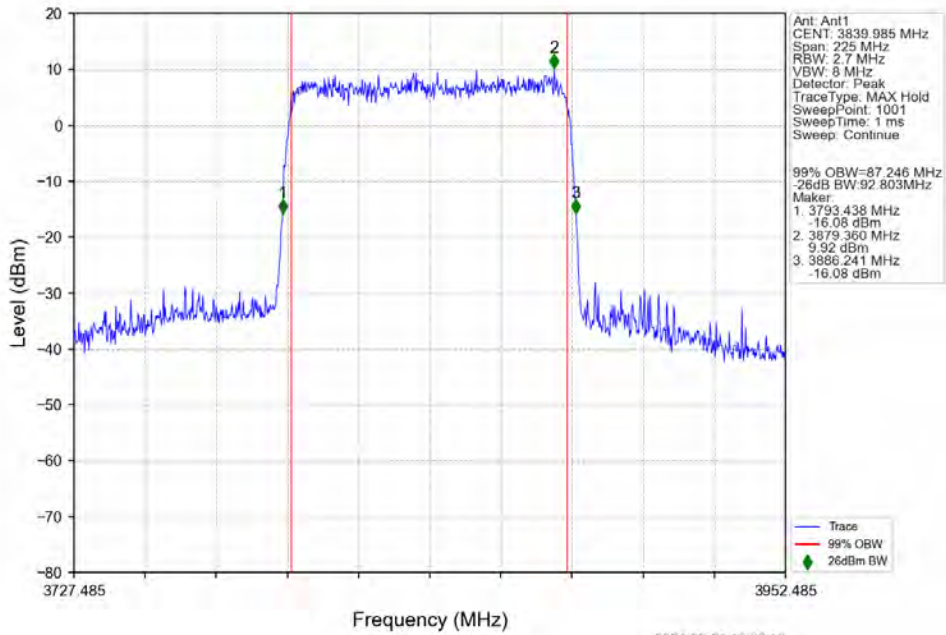
n77a 30kHz SISO NTN 90MHz DFT-s-OFDM PI/2 BPSK 3934.995MHz Outer Full



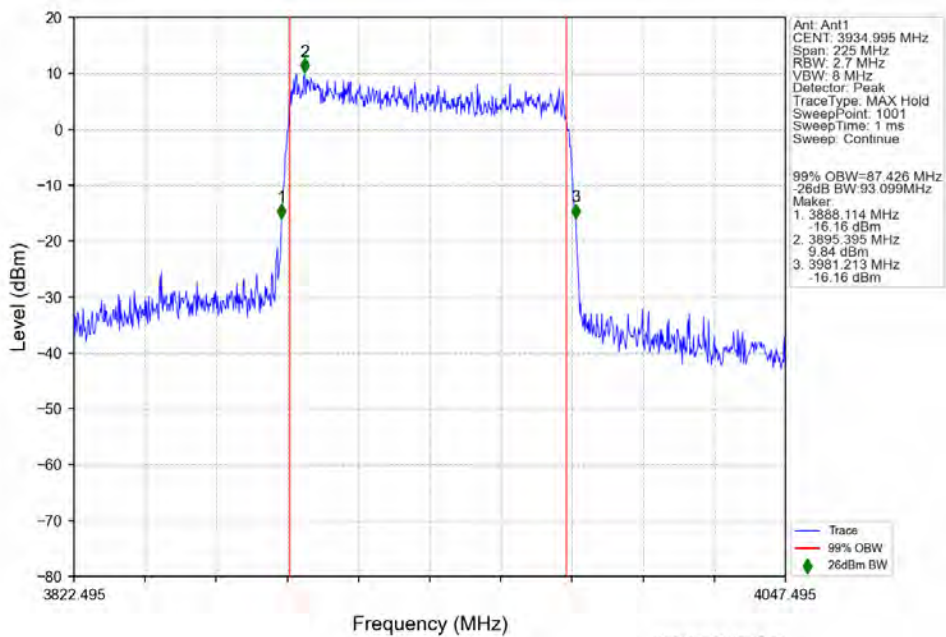
n77a 30kHz SISO NTN 90MHz DFT-s-OFDM QPSK 3745.005MHz Outer Full



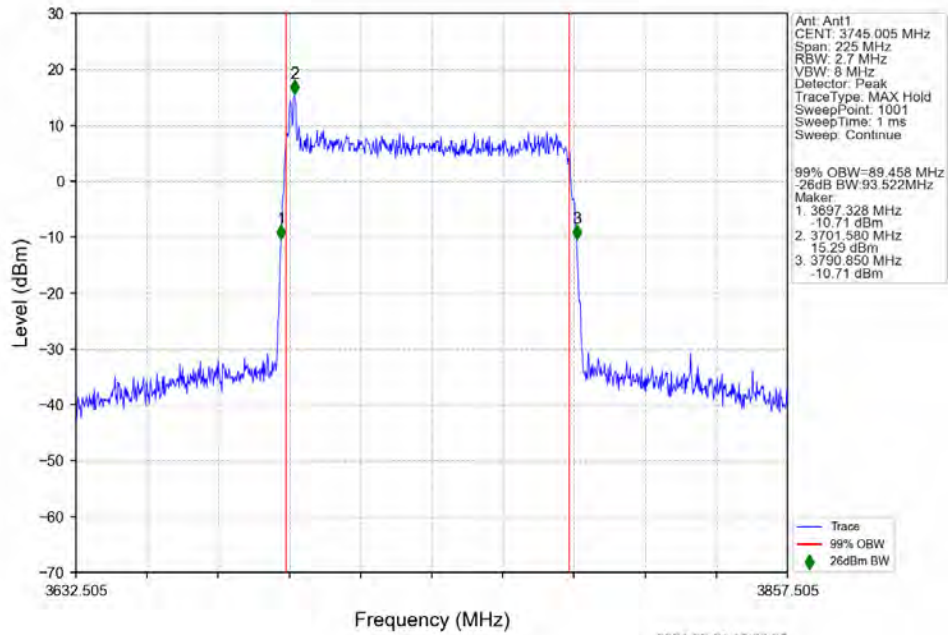
n77a 30kHz SISO NTN 90MHz DFT-s-OFDM QPSK 3839.985MHz Outer Full



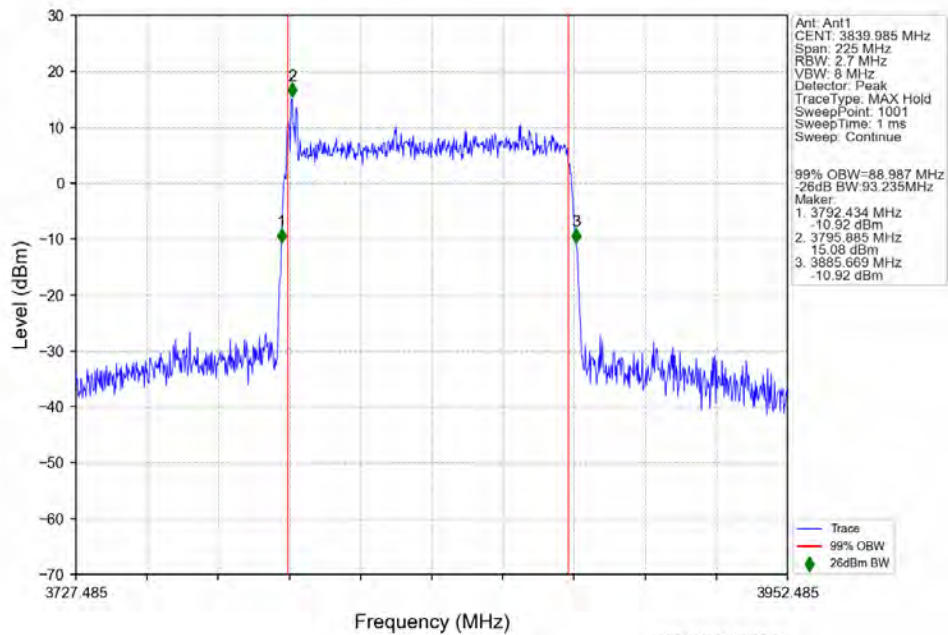
n77a 30kHz SISO NTN 90MHz DFT-s-OFDM QPSK 3934.995MHz Outer Full



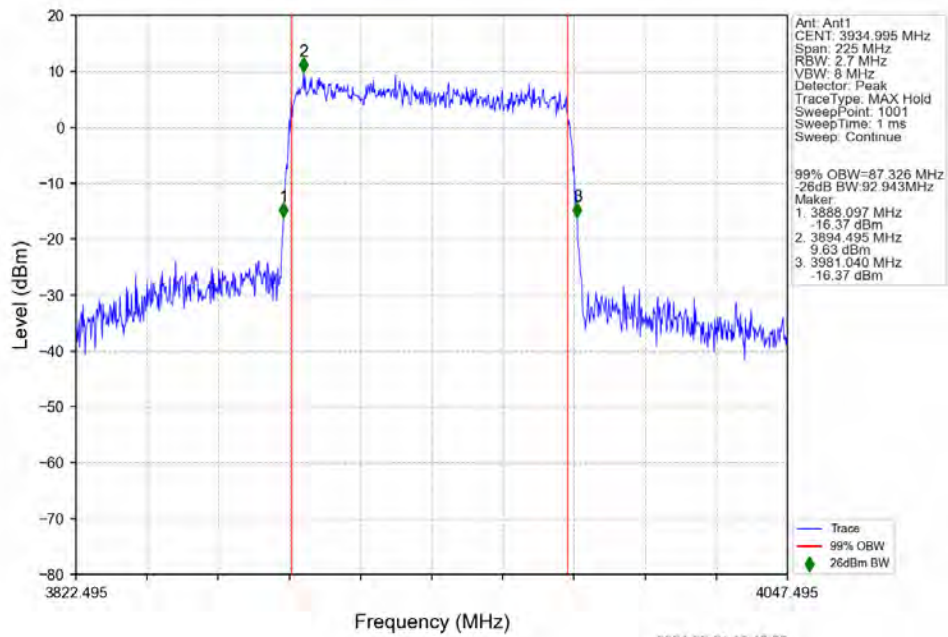
n77a 30kHz SISO NTV 90MHz DFT-s-OFDM 16 QAM 3745.005MHz Outer Full



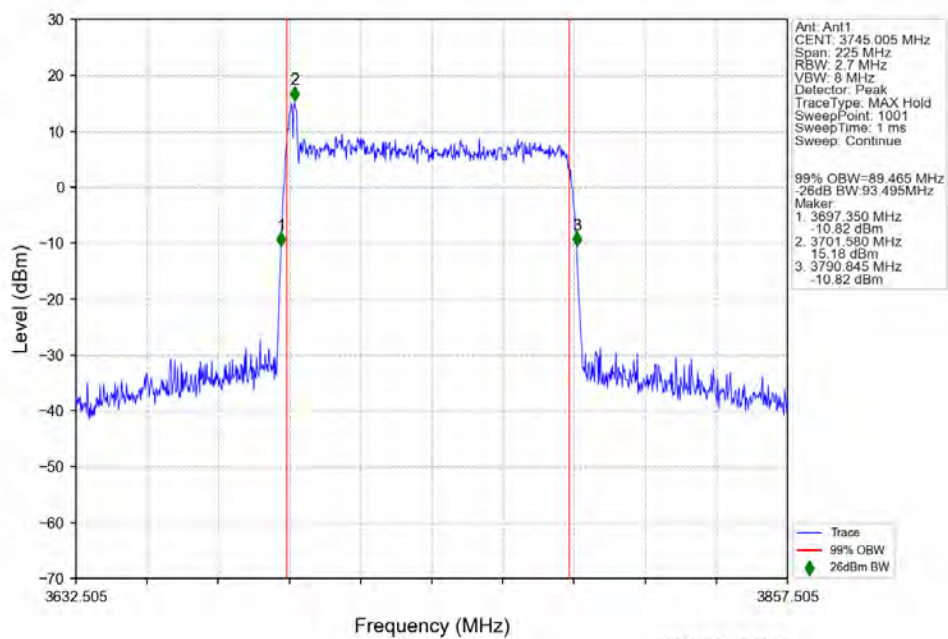
n77a 30kHz SISO NTV 90MHz DFT-s-OFDM 16 QAM 3839.985MHz Outer Full



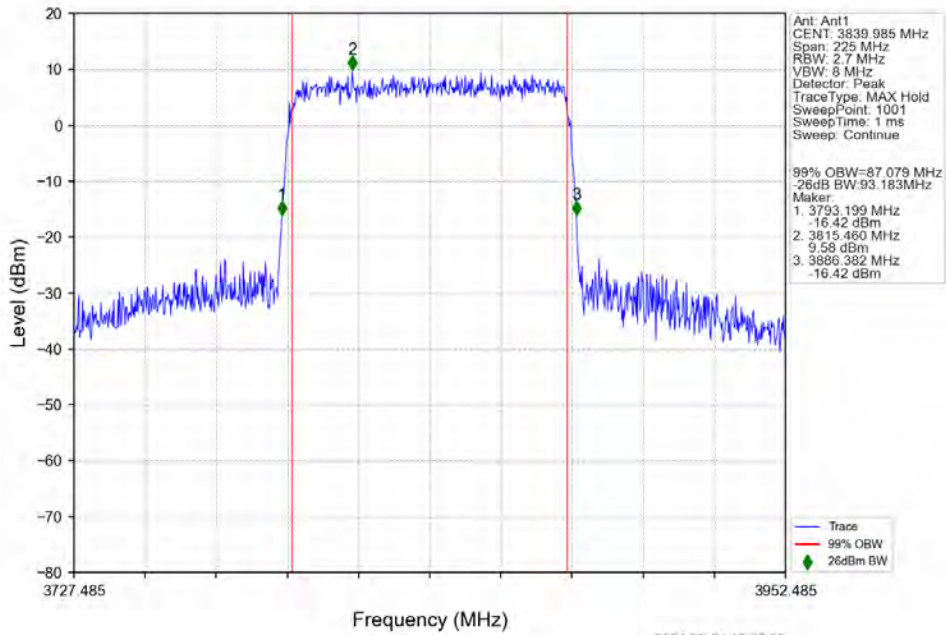
n77a 30kHz SISO NTV 90MHz DFT-s-OFDM 16 QAM 3934.995MHz Outer Full



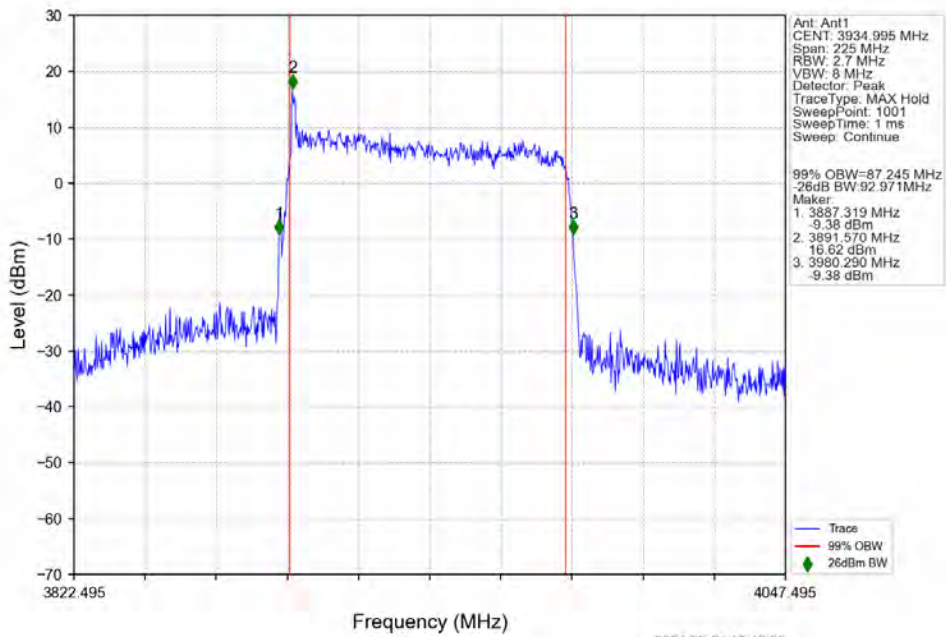
n77a 30kHz SISO NTV 90MHz DFT-s-OFDM 64 QAM 3745.005MHz Outer Full



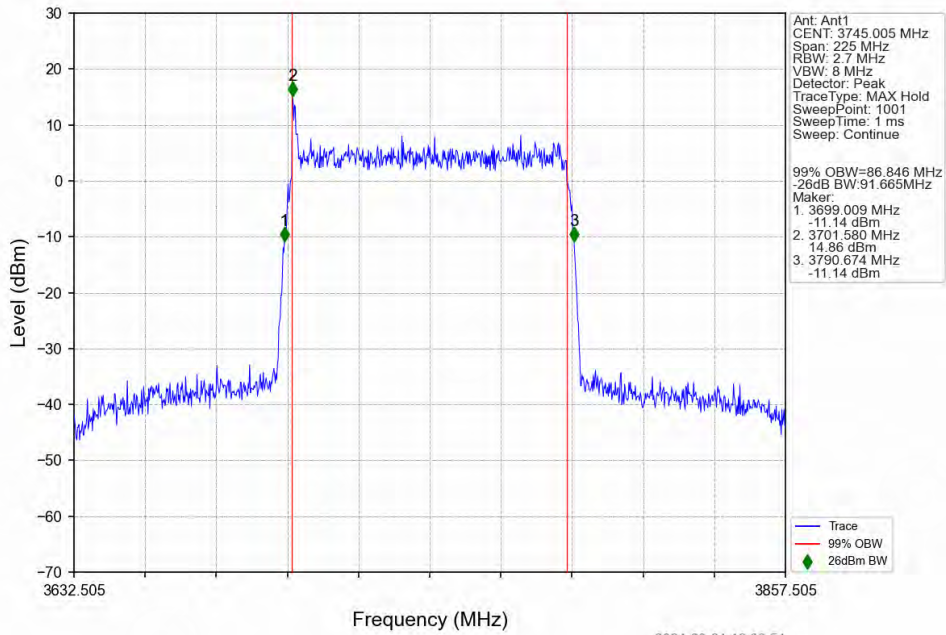
n77a 30kHz SISO NTN 90MHz DFT-s-OFDM 64 QAM 3839.985MHz Outer Full



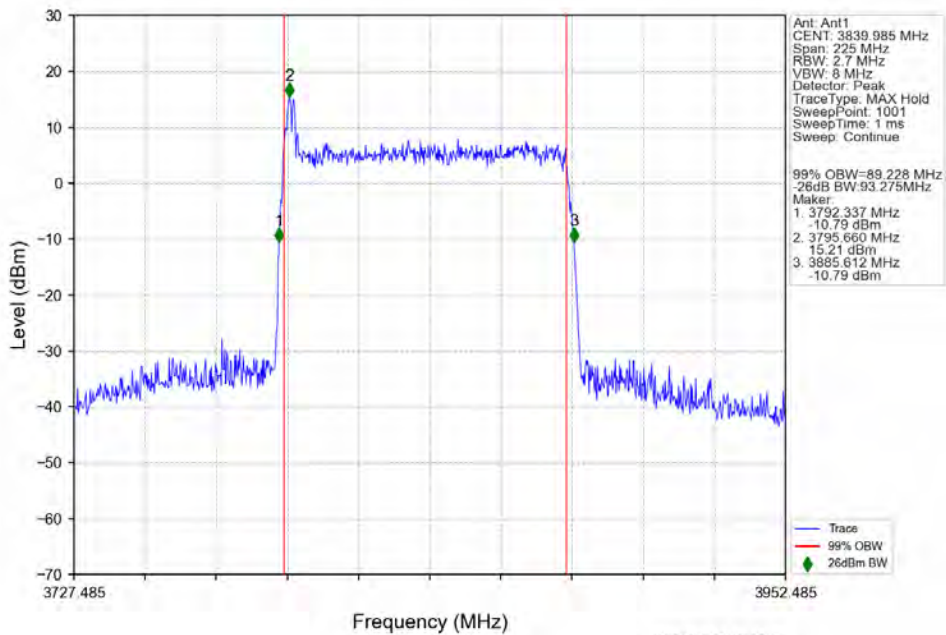
n77a 30kHz SISO NTN 90MHz DFT-s-OFDM 64 QAM 3934.995MHz Outer Full



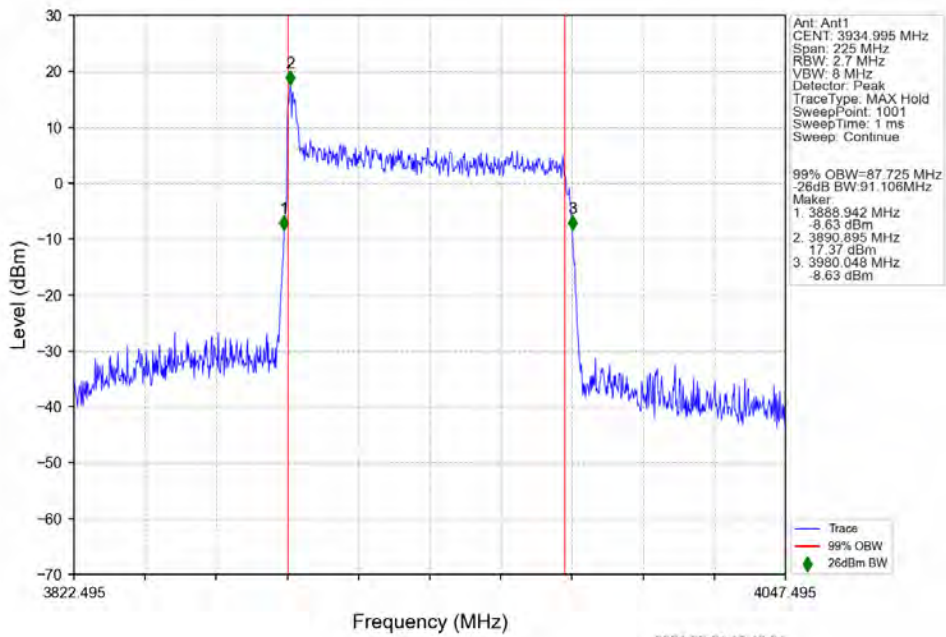
n77a 30kHz SISO NTV 90MHz DFT-s-OFDM 256 QAM 3745.005MHz Outer Full



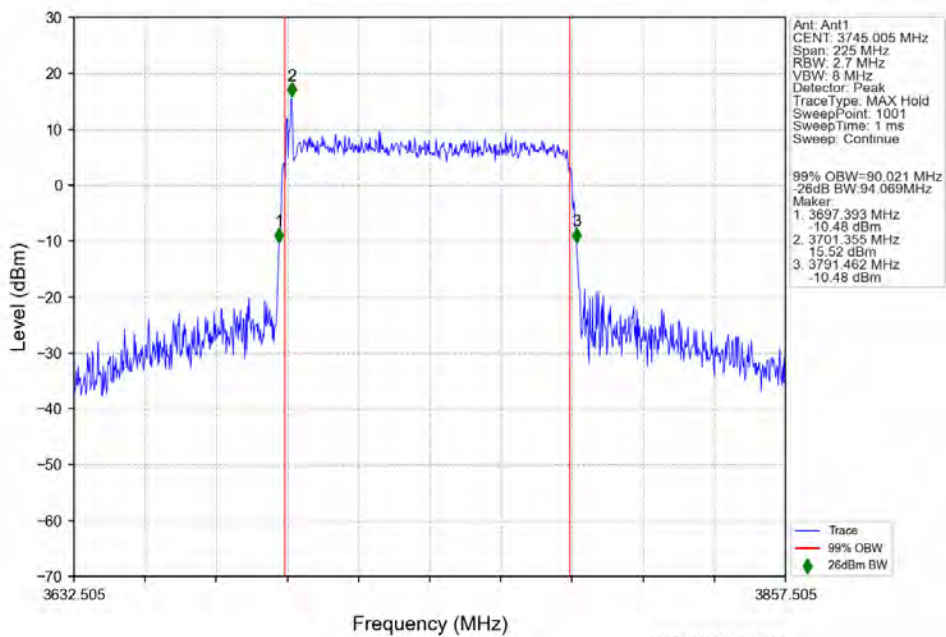
n77a 30kHz SISO NTV 90MHz DFT-s-OFDM 256 QAM 3839.985MHz Outer Full



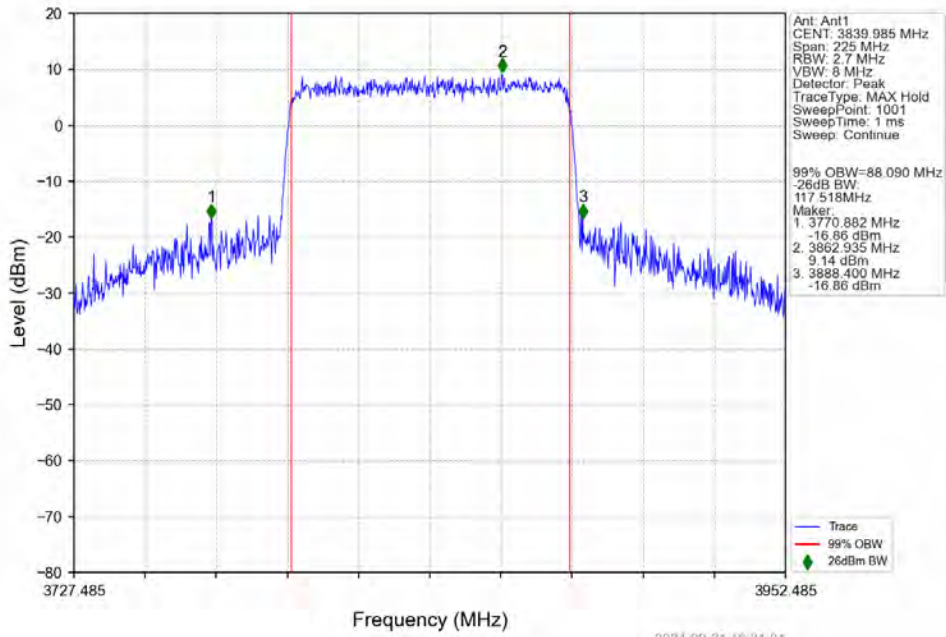
n77a 30kHz SISO NTV 90MHz DFT-s-OFDM 256 QAM 3934.995MHz Outer Full



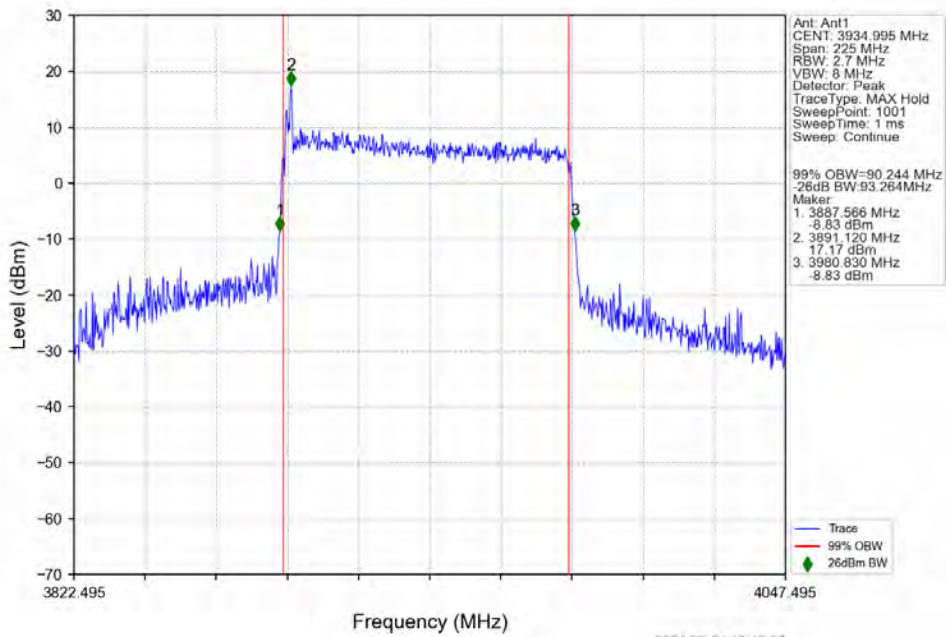
n77a 30kHz SISO NTV 90MHz CP-OFDM QPSK 3745.005MHz Outer Full



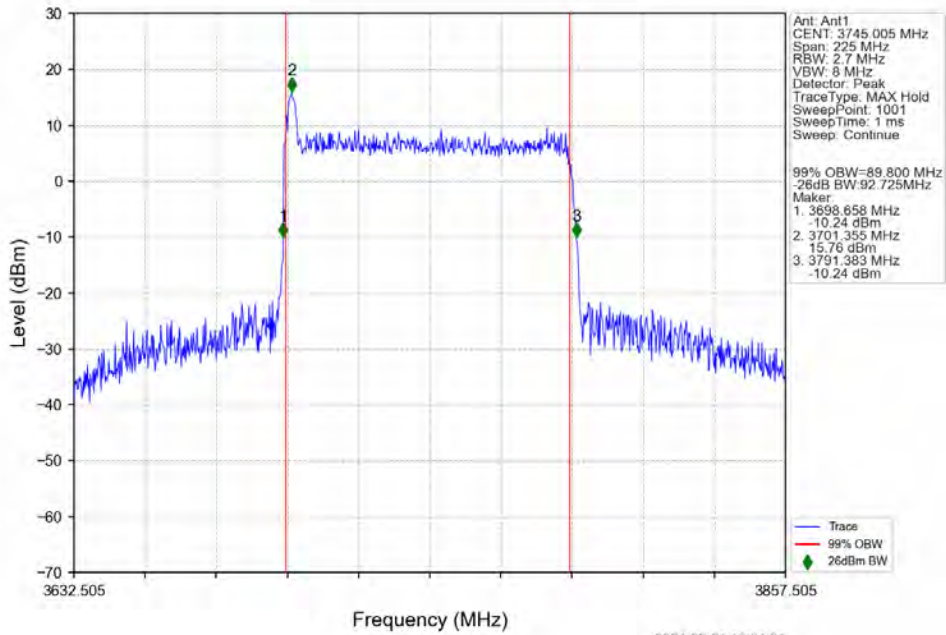
n77a 30kHz SISO NTV 90MHz CP-OFDM QPSK 3839.985MHz Outer Full



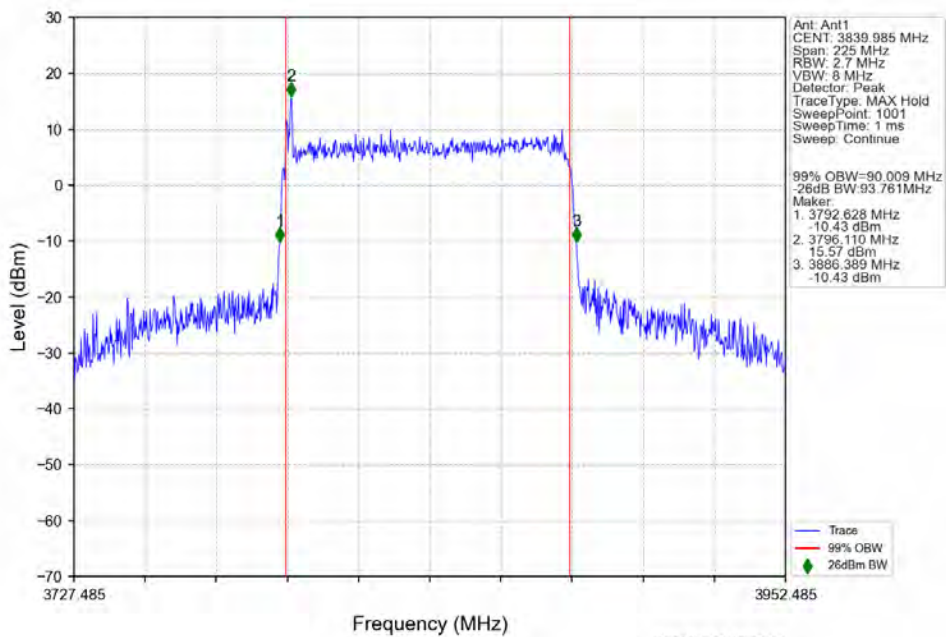
n77a 30kHz SISO NTV 90MHz CP-OFDM QPSK 3934.995MHz Outer Full



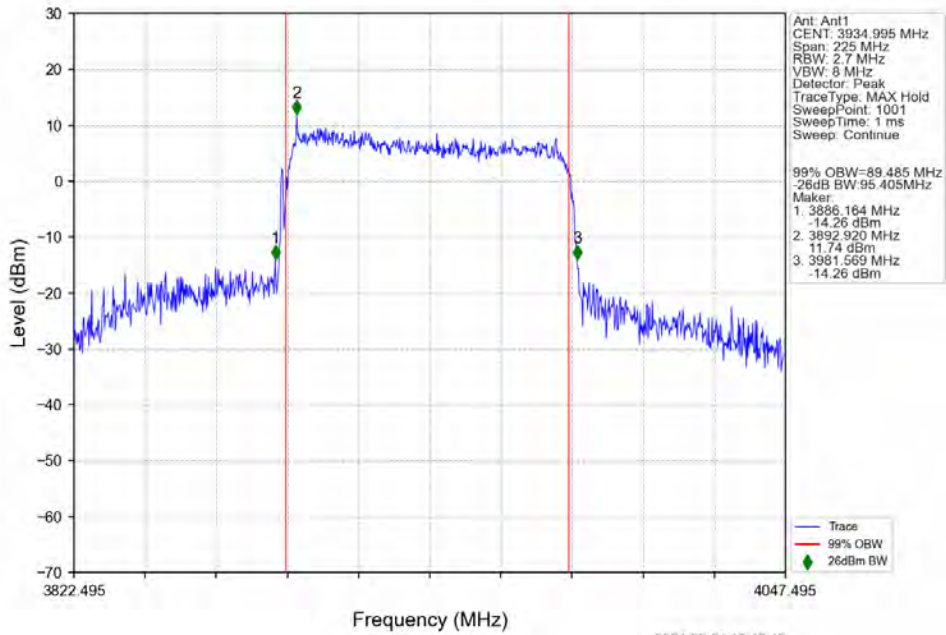
n77a 30kHz SISO NTN 90MHz CP-OFDM 16 QAM 3745.005MHz Outer Full



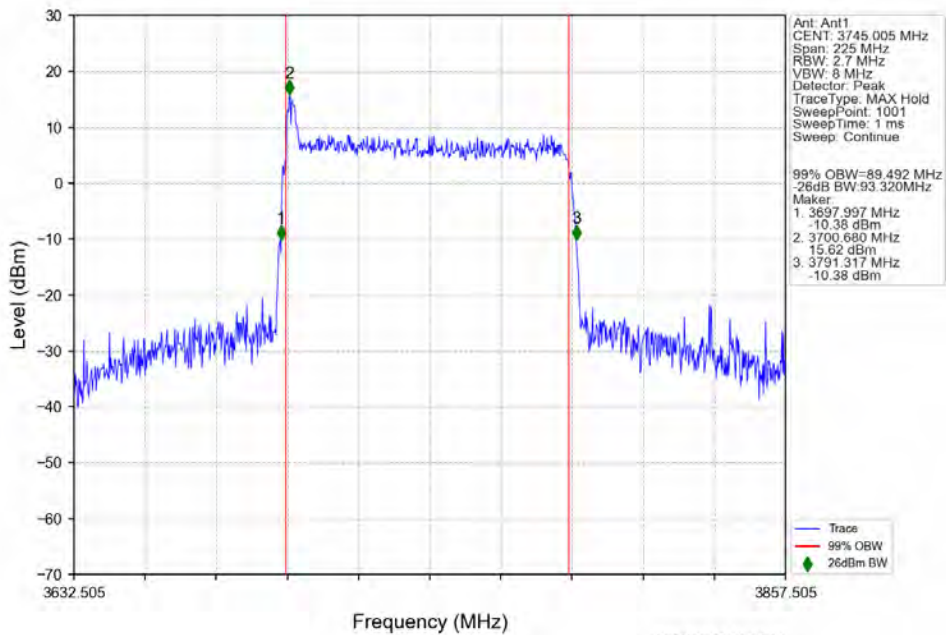
n77a 30kHz SISO NTN 90MHz CP-OFDM 16 QAM 3839.985MHz Outer Full



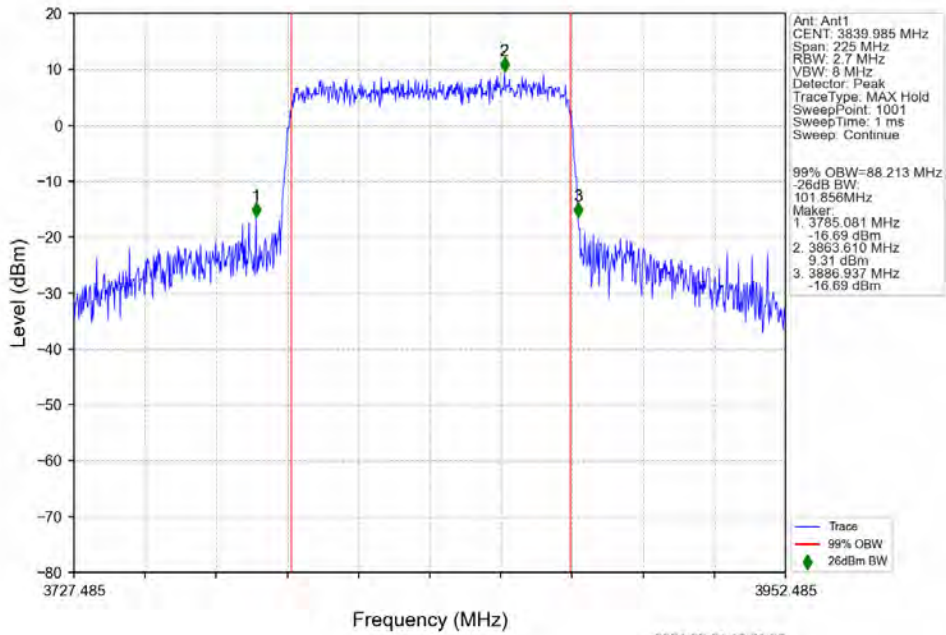
n77a 30kHz SISO NTN 90MHz CP-OFDM 16 QAM 3934.995MHz Outer Full



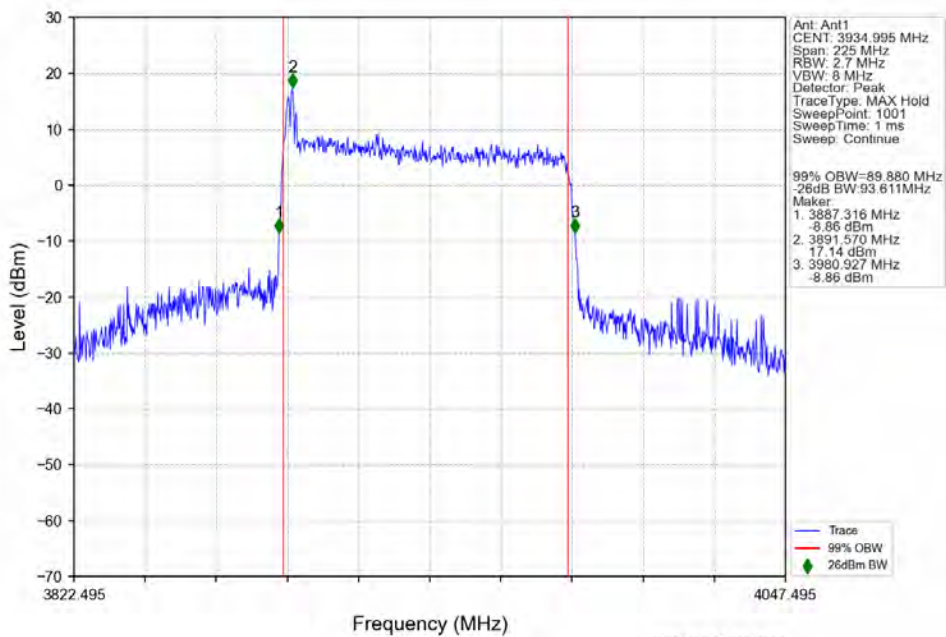
n77a 30kHz SISO NTN 90MHz CP-OFDM 64 QAM 3745.005MHz Outer Full



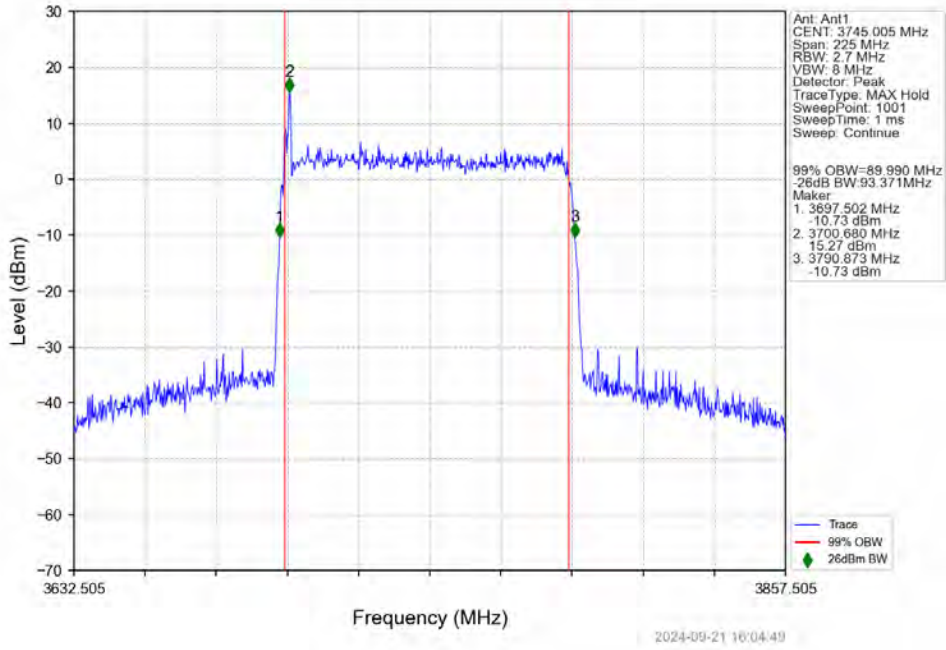
n77a 30kHz SISO NTN 90MHz CP-OFDM 64 QAM 3839.985MHz Outer Full



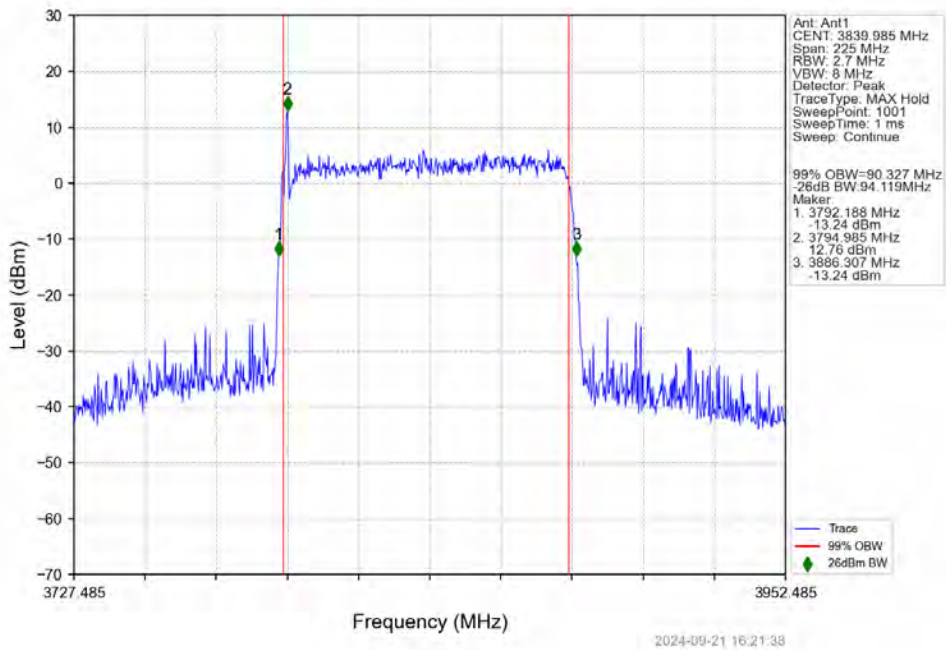
n77a 30kHz SISO NTN 90MHz CP-OFDM 64 QAM 3934.995MHz Outer Full



n77a 30kHz SISO NTN 90MHz CP-OFDM 256 QAM 3745.005MHz Outer Full



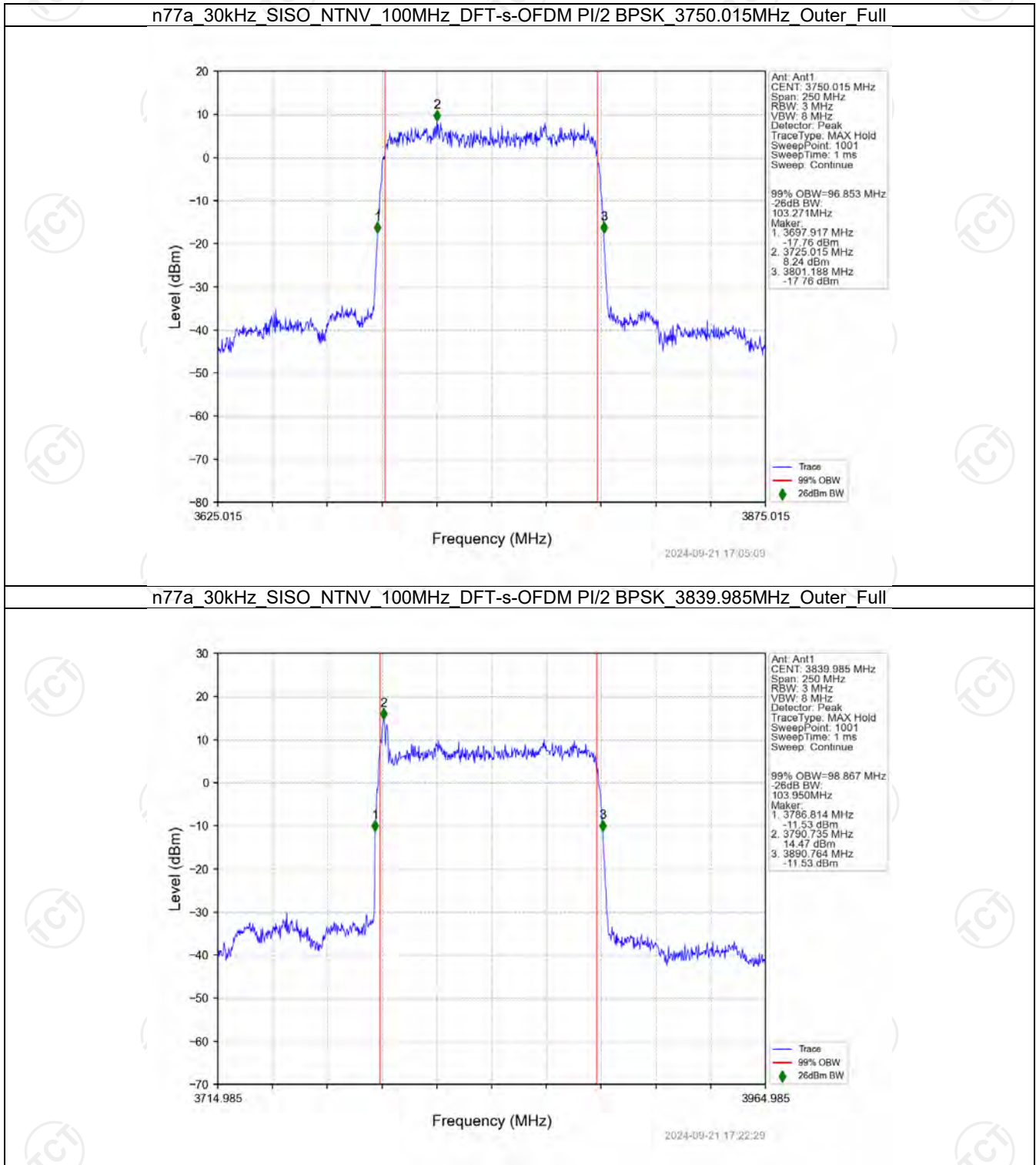
n77a 30kHz SISO NTN 90MHz CP-OFDM 256 QAM 3839.985MHz Outer Full



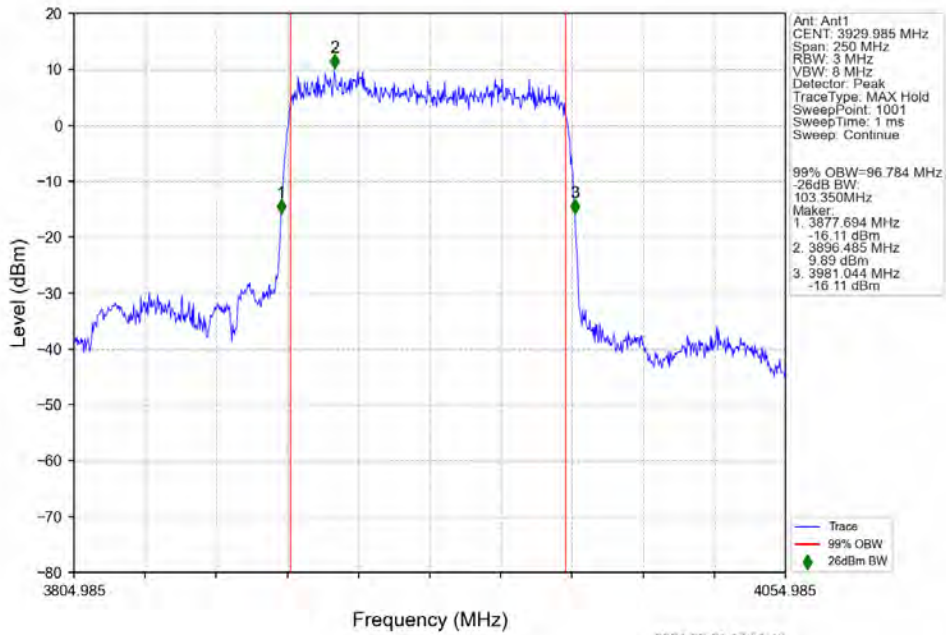
n77a 30kHz SISO NTN 90MHz CP-OFDM 256 QAM 3934.995MHz Outer Full



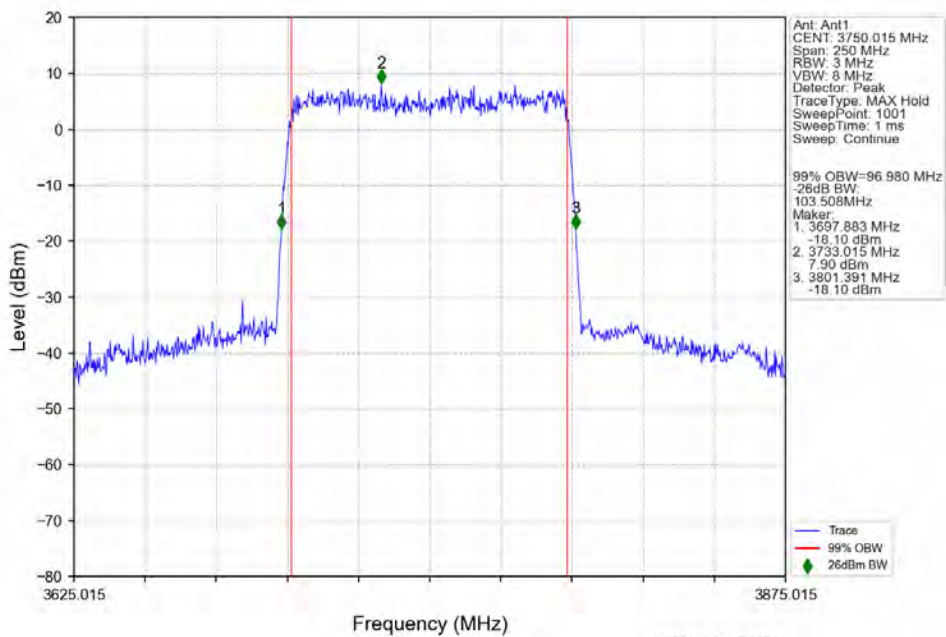
4.2.14 30k_SISO_100MHz_NTNV



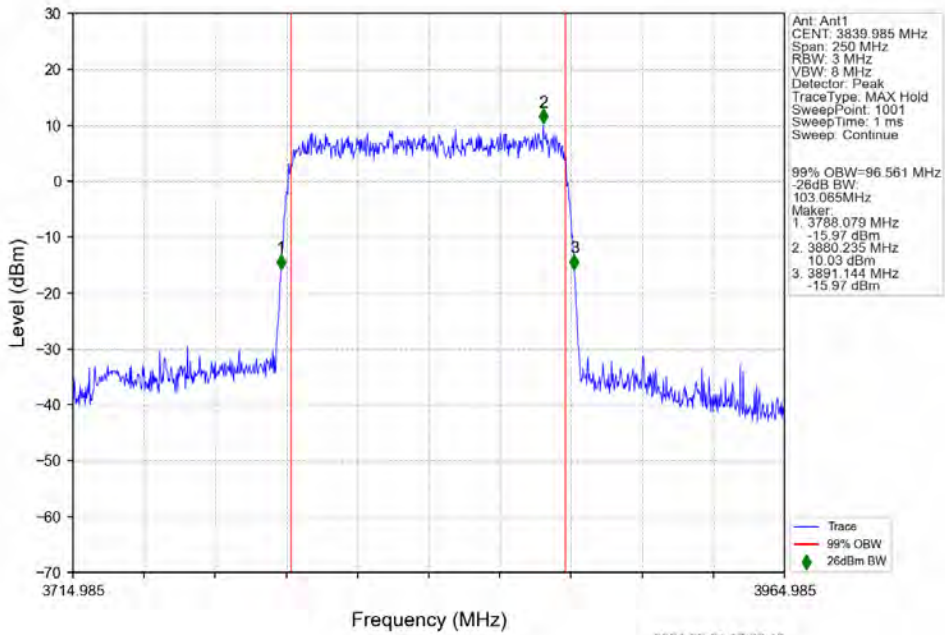
n77a 30kHz SISO NTN 100MHz DFT-s-OFDM PI/2 BPSK 3929.985MHz Outer Full



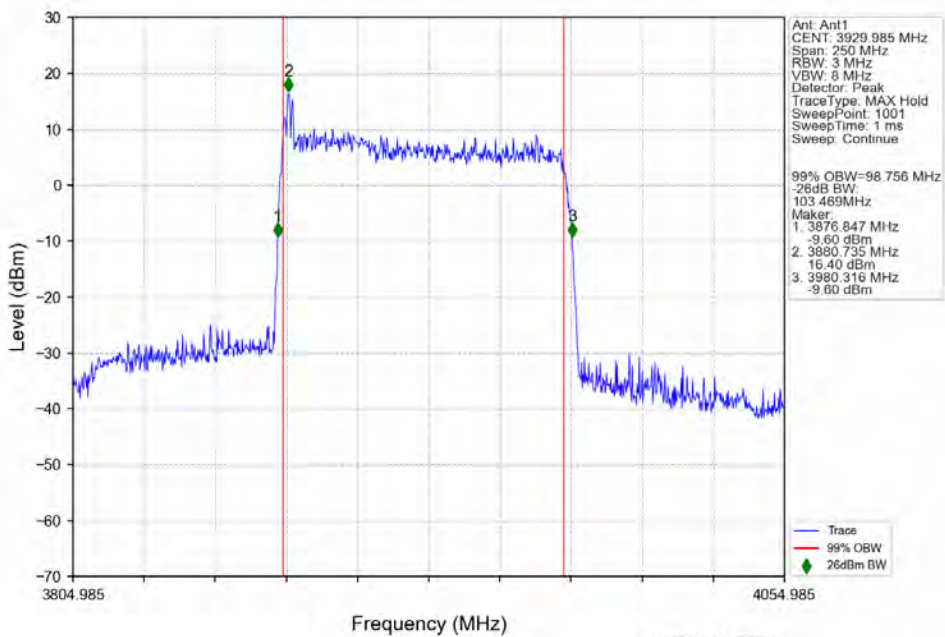
n77a 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 3750.015MHz Outer Full



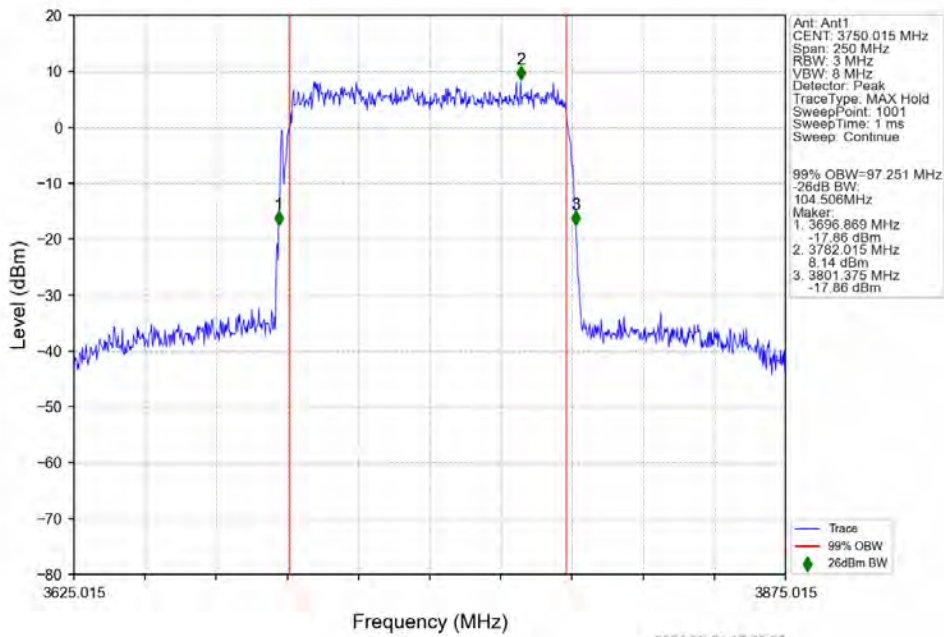
n77a 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 3839.985MHz Outer Full



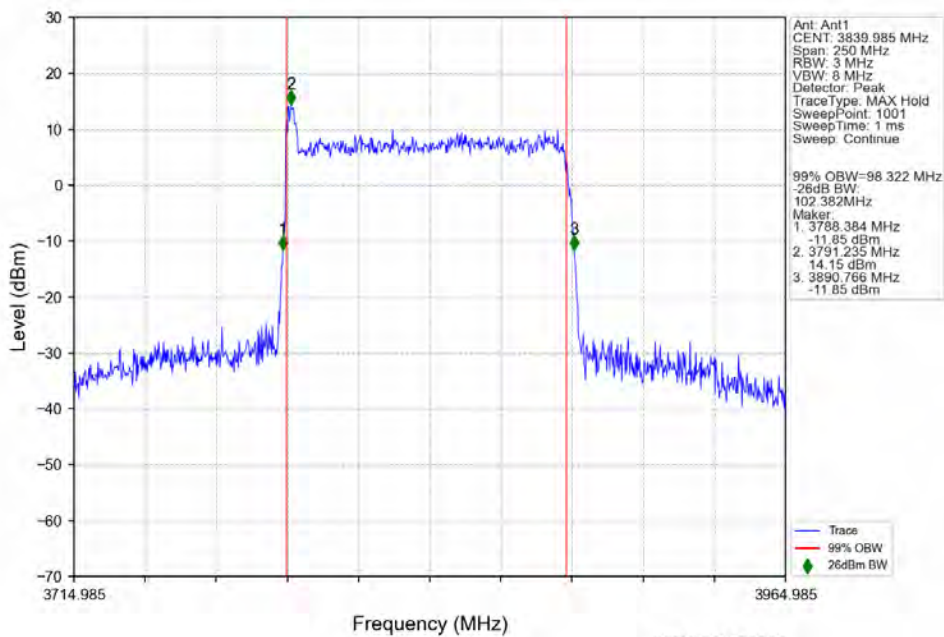
n77a 30kHz SISO NTN 100MHz DFT-s-OFDM QPSK 3929.985MHz Outer Full



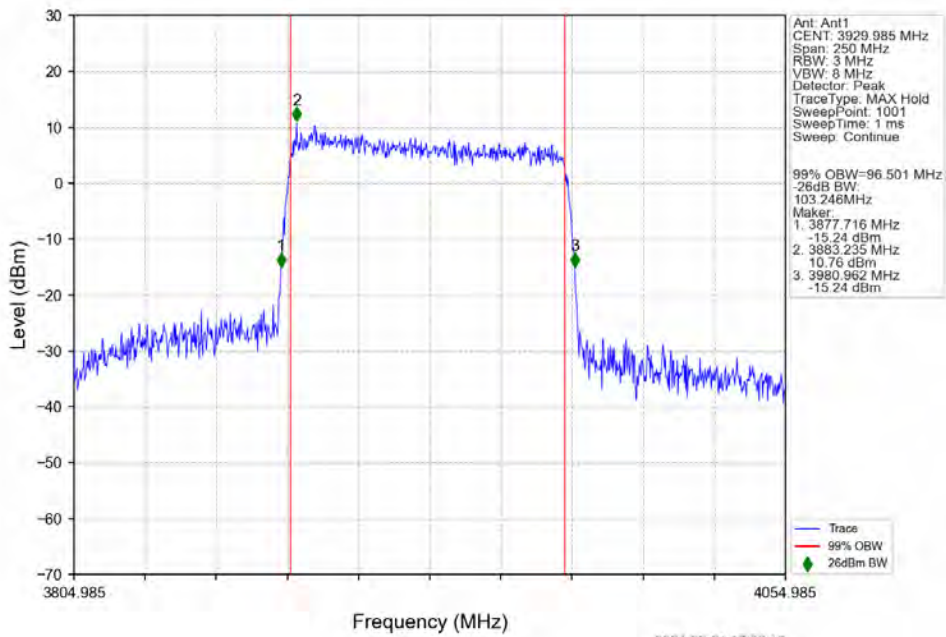
n77a 30kHz SISO NTN 100MHz DFT-s-OFDM 16 QAM 3750.015MHz Outer Full



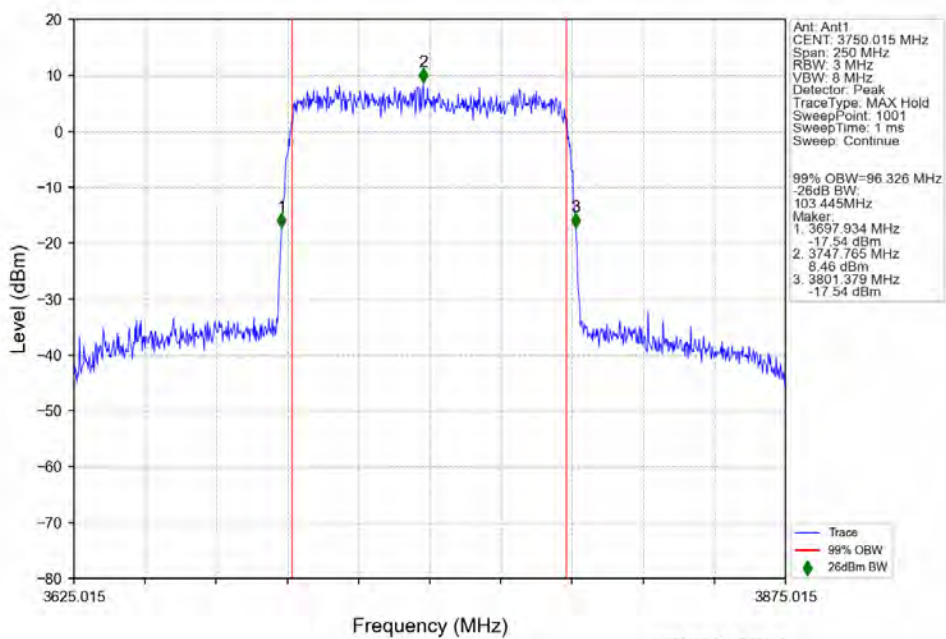
n77a 30kHz SISO NTN 100MHz DFT-s-OFDM 16 QAM 3839.985MHz Outer Full



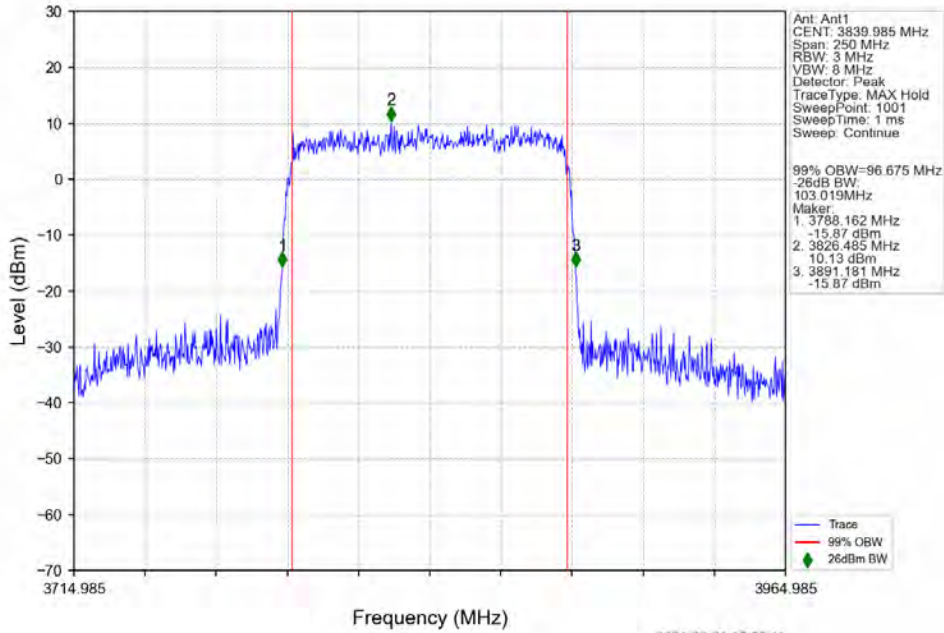
n77a 30kHz SISO NTN 100MHz DFT-s-OFDM 16 QAM 3929.985MHz Outer Full



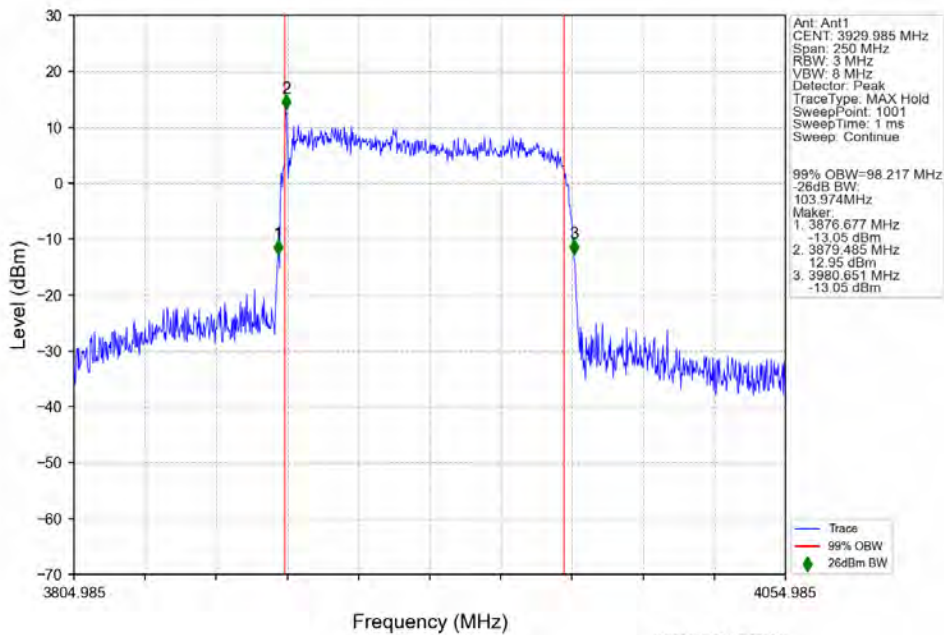
n77a 30kHz SISO NTN 100MHz DFT-s-OFDM 64 QAM 3750.015MHz Outer Full



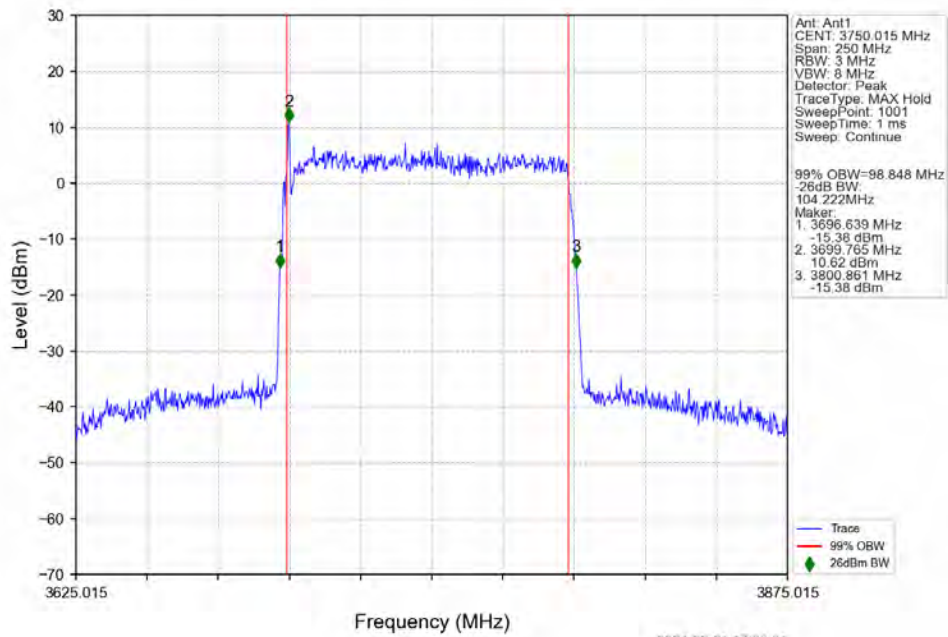
n77a 30kHz SISO NTN 100MHz DFT-s-OFDM 64 QAM 3839.985MHz Outer Full



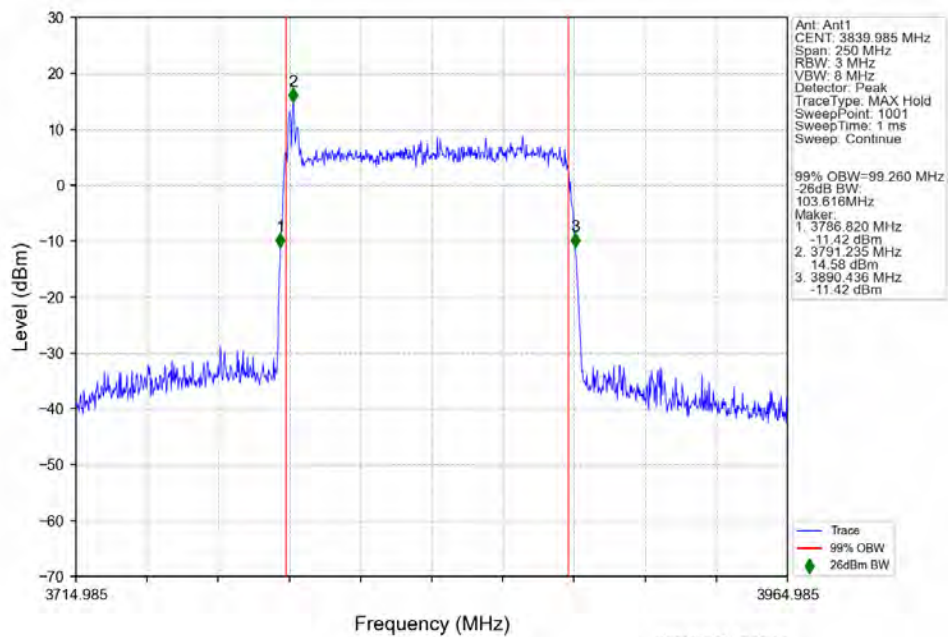
n77a 30kHz SISO NTN 100MHz DFT-s-OFDM 64 QAM 3929.985MHz Outer Full



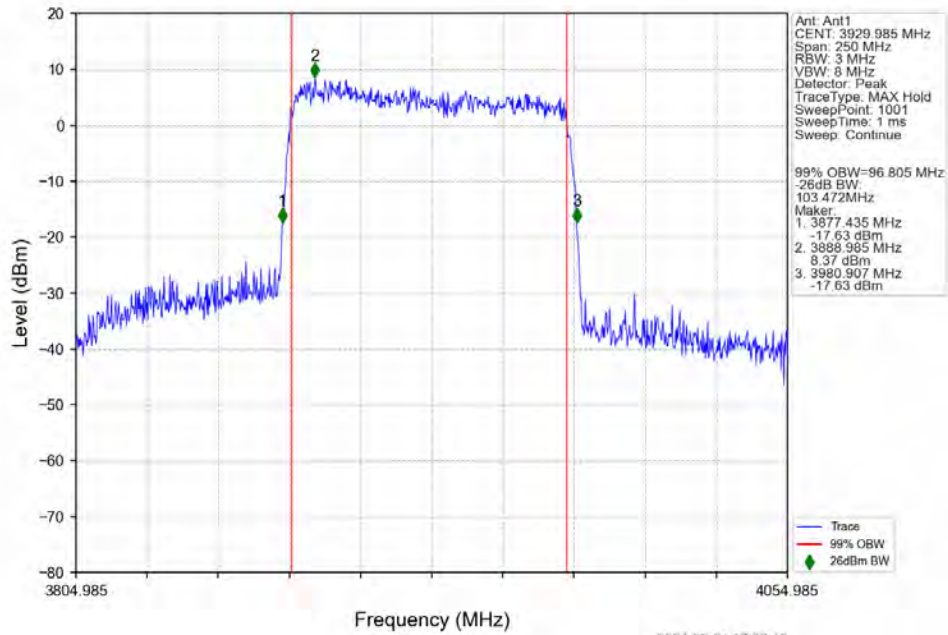
n77a 30kHz SISO NTNv 100MHz DFT-s-OFDM 256 QAM 3750.015MHz Outer Full



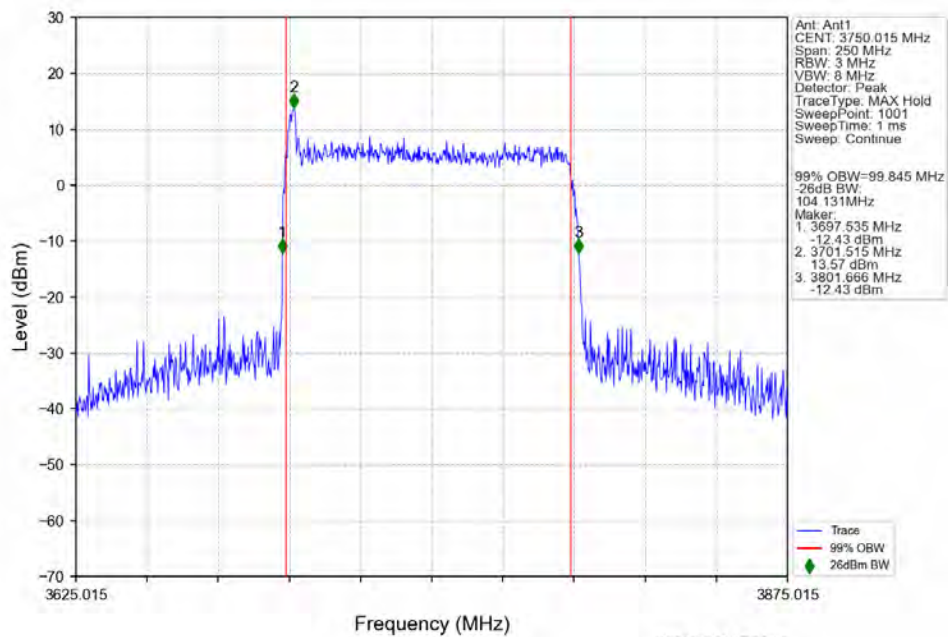
n77a 30kHz SISO NTNv 100MHz DFT-s-OFDM 256 QAM 3839.985MHz Outer Full



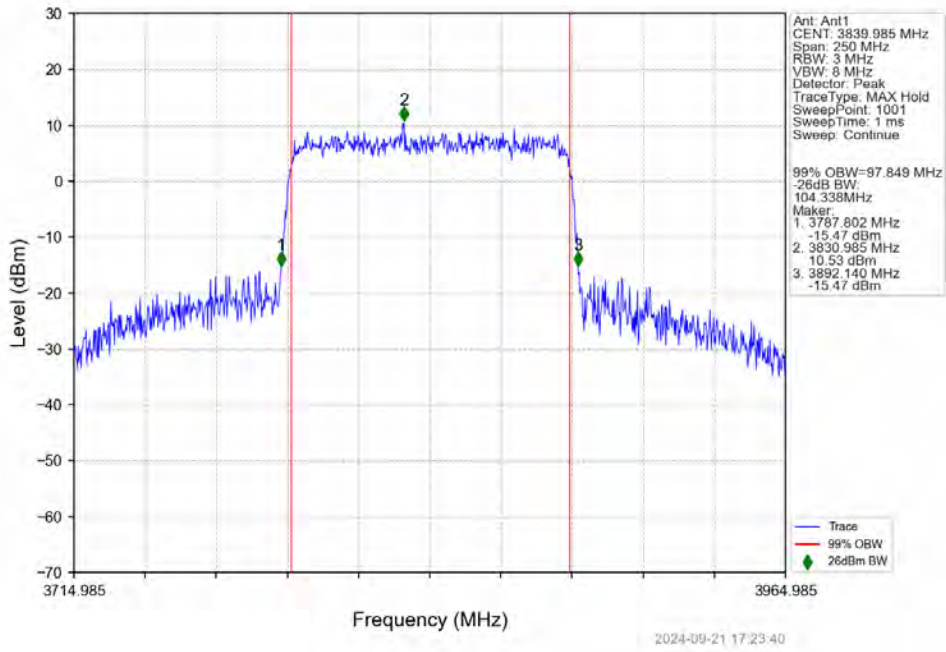
n77a 30kHz SISO NTN 100MHz DFT-s-OFDM 256 QAM 3929.985MHz Outer Full



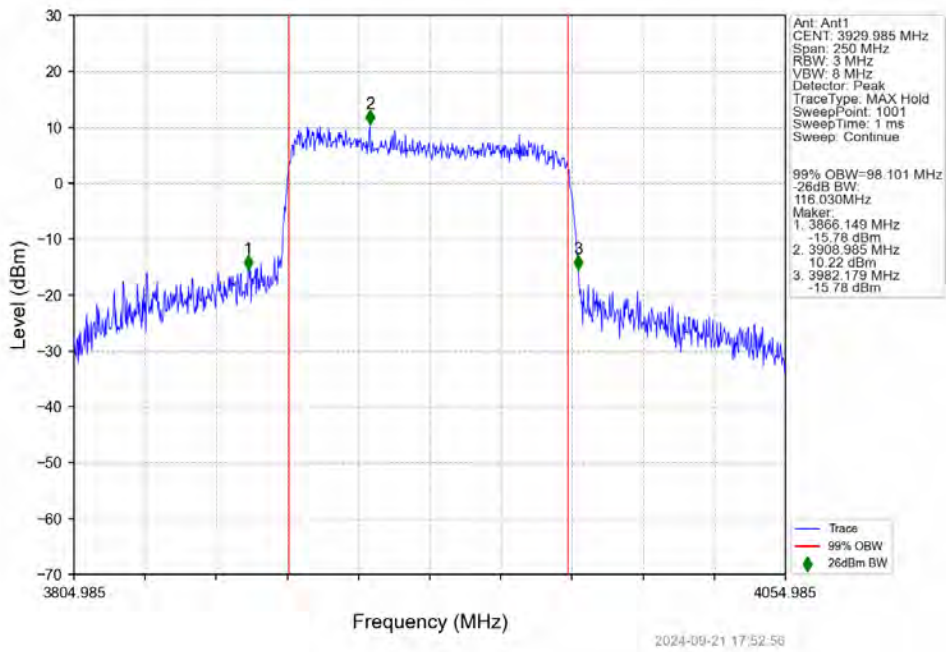
n77a 30kHz SISO NTN 100MHz CP-OFDM QPSK 3750.015MHz Outer Full



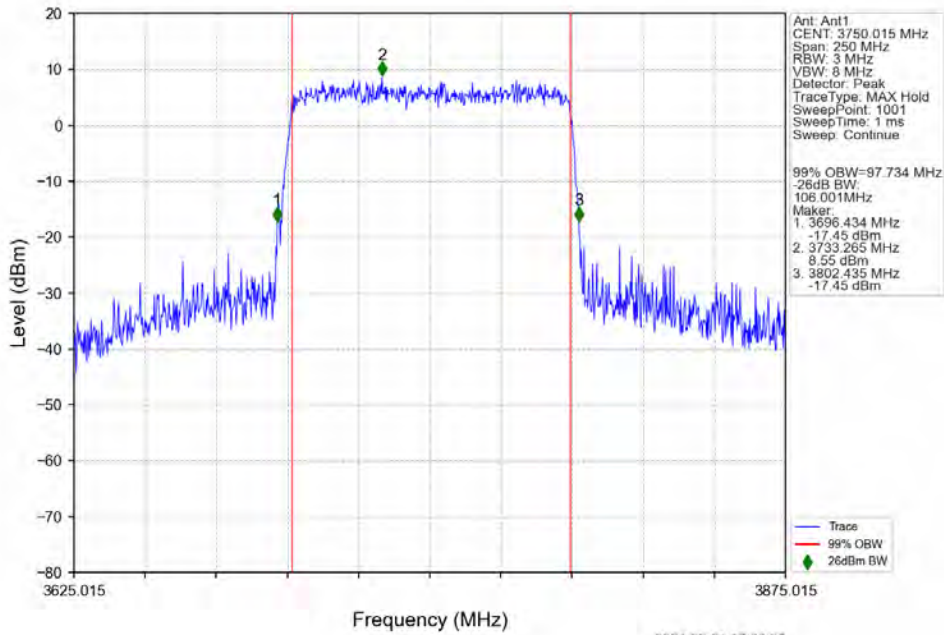
n77a 30kHz SISO NTN 100MHz CP-OFDM QPSK 3839.985MHz Outer Full



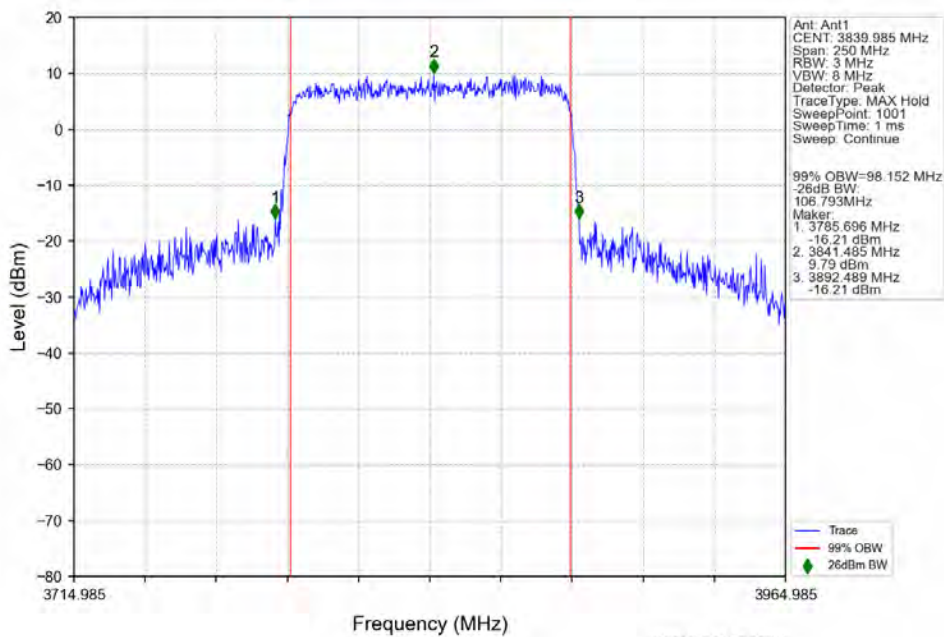
n77a 30kHz SISO NTN 100MHz CP-OFDM QPSK 3929.985MHz Outer Full



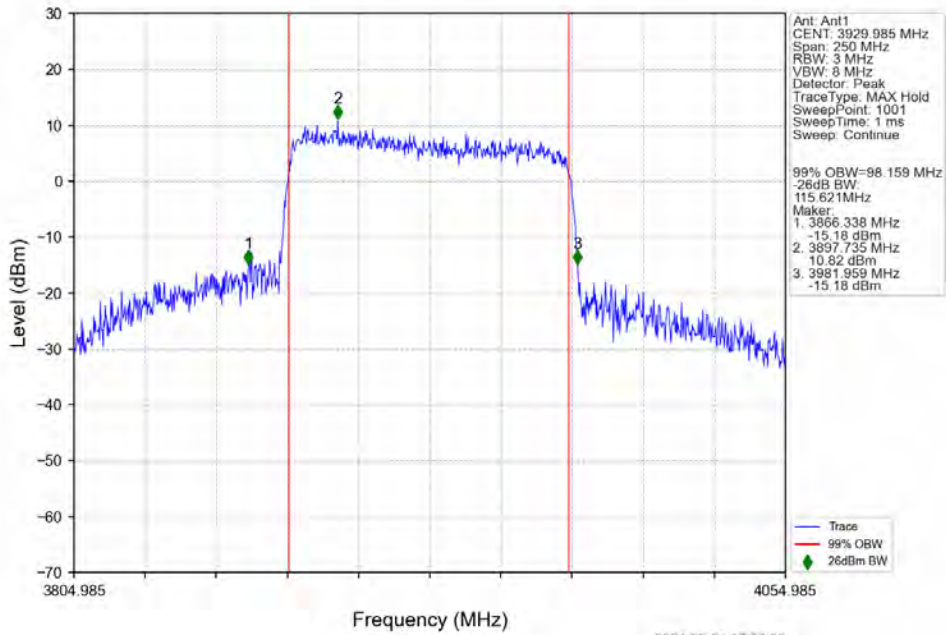
n77a 30kHz SISO NTV 100MHz CP-OFDM 16 QAM 3750.015MHz Outer Full



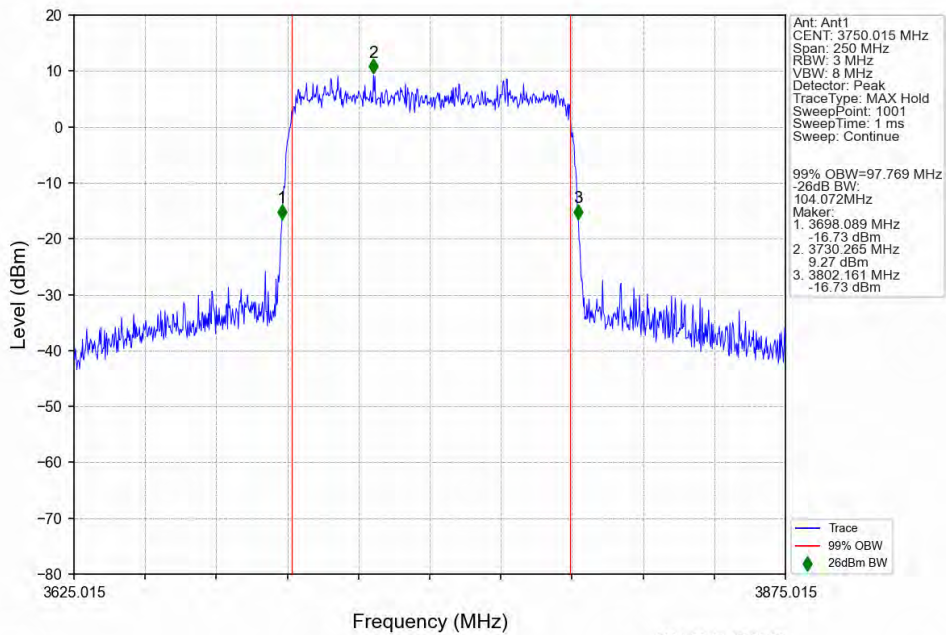
n77a 30kHz SISO NTV 100MHz CP-OFDM 16 QAM 3839.985MHz Outer Full



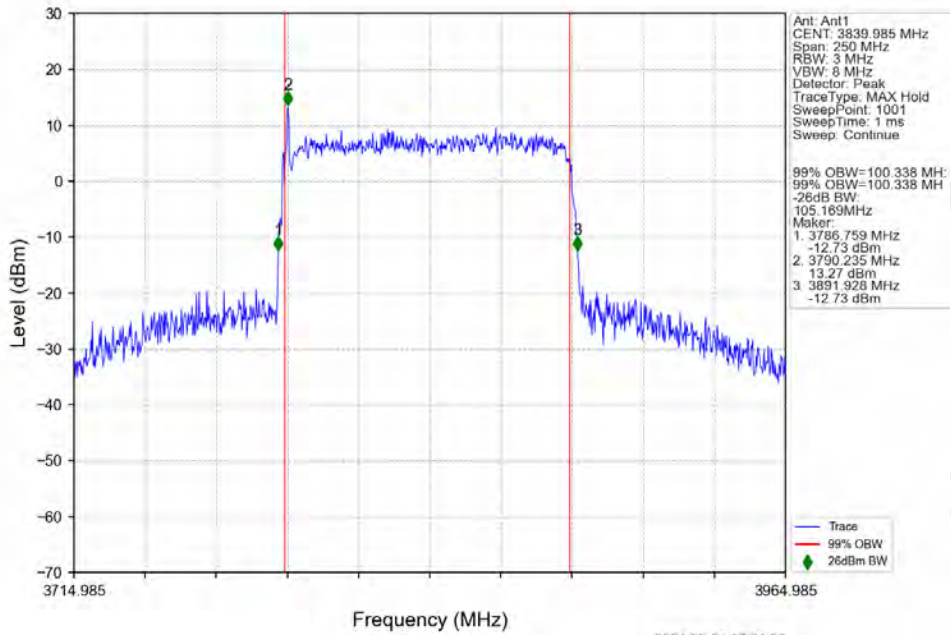
n77a 30kHz SISO NTN 100MHz CP-OFDM 16 QAM 3929.985MHz Outer Full



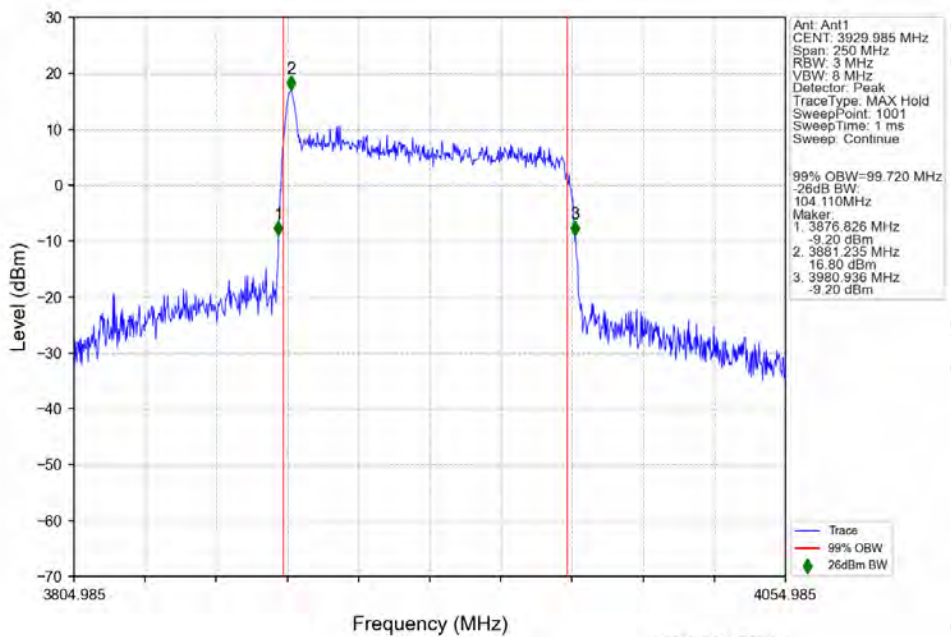
n77a 30kHz SISO NTN 100MHz CP-OFDM 64 QAM 3750.015MHz Outer Full



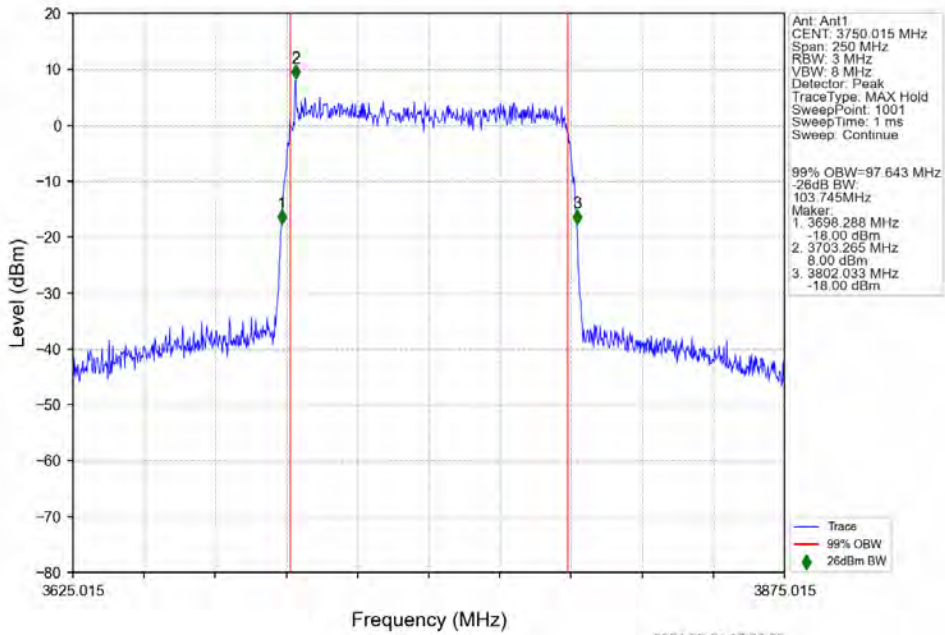
n77a 30kHz SISO NTV 100MHz CP-OFDM 64 QAM 3839.985MHz Outer Full



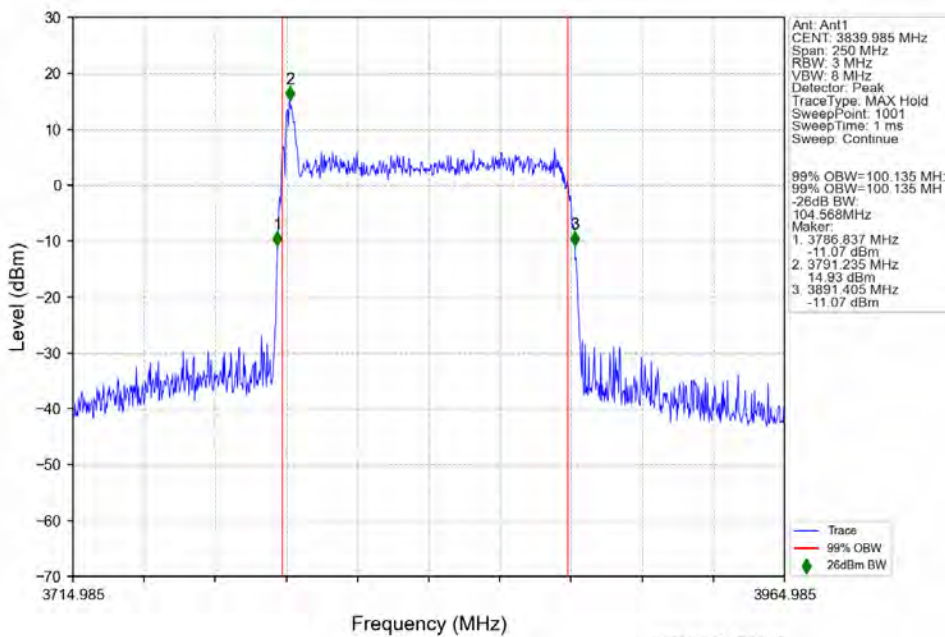
n77a 30kHz SISO NTV 100MHz CP-OFDM 64 QAM 3929.985MHz Outer Full



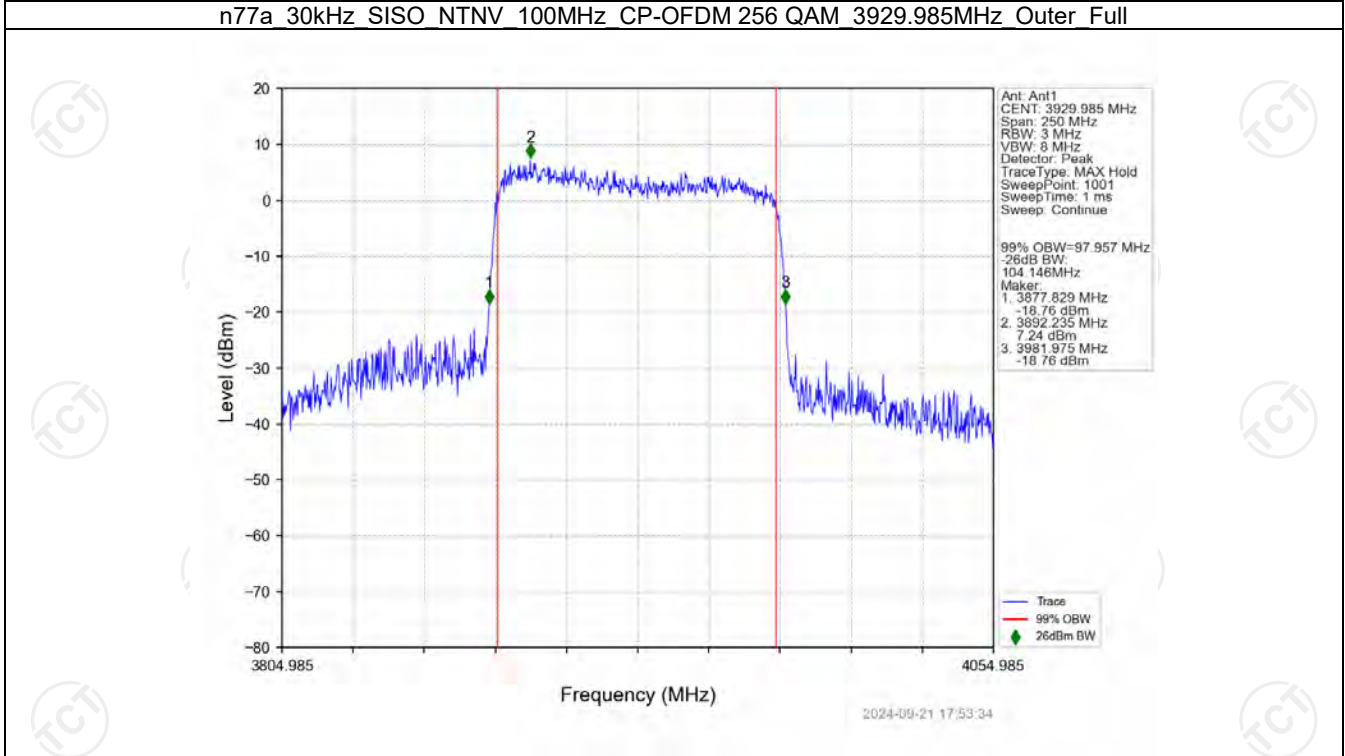
n77a 30kHz SISO NTN 100MHz CP-OFDM 256 QAM 3750.015MHz Outer Full



n77a 30kHz SISO NTN 100MHz CP-OFDM 256 QAM 3839.985MHz Outer Full



n77a 30kHz SISO NTN 100MHz CP-OFDM 256 QAM 3929.985MHz Outer Full



5. Peak-Average Ratio

5.1 Test Result

5.1.1 15k_SISO_10MHz_NTNV

5G NR n77a 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	3705	Outer Full	10.87	/	/	<=13	Pass
	3840	Outer Full	10.73	/	/	<=13	Pass
	3975	Outer Full	11.02	/	/	<=13	Pass
DFT-s-OFDM QPSK	3705	Outer Full	11.74	/	/	<=13	Pass
	3840	Outer Full	11.83	/	/	<=13	Pass
	3975	Outer Full	11.94	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3705	Outer Full	12.12	/	/	<=13	Pass
	3840	Outer Full	12.48	/	/	<=13	Pass
	3975	Outer Full	12.56	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3705	Outer Full	12.28	/	/	<=13	Pass
	3840	Outer Full	12.52	/	/	<=13	Pass
	3975	Outer Full	12.91	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3705	Outer Full	12.50	/	/	<=13	Pass
	3840	Outer Full	12.77	/	/	<=13	Pass
	3975	Outer Full	12.77	/	/	<=13	Pass
CP-OFDM QPSK	3705	Outer Full	8.04	/	/	<=13	Pass
	3840	Outer Full	6.88	/	/	<=13	Pass
	3975	Outer Full	7.09	/	/	<=13	Pass
CP-OFDM 16 QAM	3705	Outer Full	8.13	/	/	<=13	Pass
	3840	Outer Full	12.98	/	/	<=13	Pass
	3975	Outer Full	7.20	/	/	<=13	Pass
CP-OFDM 64 QAM	3705	Outer Full	8.26	/	/	<=13	Pass
	3840	Outer Full	7.10	/	/	<=13	Pass
	3975	Outer Full	7.46	/	/	<=13	Pass
CP-OFDM 256 QAM	3705	Outer Full	8.38	/	/	<=13	Pass
	3840	Outer Full	7.79	/	/	<=13	Pass
	3975	Outer Full	8.17	/	/	<=13	Pass

5.1.2 15k_SISO_15MHz_NTNV

5G NR n77a 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	3707.505	Outer Full	11.08	/	/	<=13	Pass
	3840	Outer Full	10.97	/	/	<=13	Pass
	3972.495	Outer Full	11.09	/	/	<=13	Pass
DFT-s-OFDM QPSK	3707.505	Outer Full	11.72	/	/	<=13	Pass
	3840	Outer Full	11.94	/	/	<=13	Pass
	3972.495	Outer Full	11.50	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3707.505	Outer Full	12.39	/	/	<=13	Pass
	3840	Outer Full	12.40	/	/	<=13	Pass
	3972.495	Outer Full	12.79	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3707.505	Outer Full	12.53	/	/	<=13	Pass
	3840	Outer Full	12.67	/	/	<=13	Pass
	3972.495	Outer Full	12.47	/	/	<=13	Pass

DFT-s-OFDM 256 QAM	3707.505	Outer Full	12.30	/	/	<=13	Pass
	3840	Outer Full	12.52	/	/	<=13	Pass
	3972.495	Outer Full	12.52	/	/	<=13	Pass
CP-OFDM QPSK	3707.505	Outer Full	12.98	/	/	<=13	Pass
	3840	Outer Full	12.70	/	/	<=13	Pass
	3972.495	Outer Full	12.81	/	/	<=13	Pass
CP-OFDM 16 QAM	3707.505	Outer Full	7.91	/	/	<=13	Pass
	3840	Outer Full	12.59	/	/	<=13	Pass
	3972.495	Outer Full	6.59	/	/	<=13	Pass
CP-OFDM 64 QAM	3707.505	Outer Full	8.01	/	/	<=13	Pass
	3840	Outer Full	6.69	/	/	<=13	Pass
	3972.495	Outer Full	6.80	/	/	<=13	Pass
CP-OFDM 256 QAM	3707.505	Outer Full	8.38	/	/	<=13	Pass
	3840	Outer Full	7.91	/	/	<=13	Pass
	3972.495	Outer Full	7.74	/	/	<=13	Pass

5.1.3 15k_SISO_20MHz_NTNV

5G NR n77a 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	3710.01	Outer Full	10.87	/	/	<=13	Pass
	3840	Outer Full	10.88	/	/	<=13	Pass
	3969.99	Outer Full	10.98	/	/	<=13	Pass
DFT-s-OFDM QPSK	3710.01	Outer Full	12.02	/	/	<=13	Pass
	3840	Outer Full	11.87	/	/	<=13	Pass
	3969.99	Outer Full	12.23	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3710.01	Outer Full	12.39	/	/	<=13	Pass
	3840	Outer Full	11.84	/	/	<=13	Pass
	3969.99	Outer Full	12.83	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3710.01	Outer Full	12.19	/	/	<=13	Pass
	3840	Outer Full	12.48	/	/	<=13	Pass
	3969.99	Outer Full	12.44	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3710.01	Outer Full	12.35	/	/	<=13	Pass
	3840	Outer Full	12.48	/	/	<=13	Pass
	3969.99	Outer Full	12.84	/	/	<=13	Pass
CP-OFDM QPSK	3710.01	Outer Full	7.99	/	/	<=13	Pass
	3840	Outer Full	11.88	/	/	<=13	Pass
	3969.99	Outer Full	6.91	/	/	<=13	Pass
CP-OFDM 16 QAM	3710.01	Outer Full	12.74	/	/	<=13	Pass
	3840	Outer Full	6.70	/	/	<=13	Pass
	3969.99	Outer Full	12.89	/	/	<=13	Pass
CP-OFDM 64 QAM	3710.01	Outer Full	8.20	/	/	<=13	Pass
	3840	Outer Full	12.66	/	/	<=13	Pass
	3969.99	Outer Full	12.96	/	/	<=13	Pass
CP-OFDM 256 QAM	3710.01	Outer Full	8.20	/	/	<=13	Pass
	3840	Outer Full	7.92	/	/	<=13	Pass
	3969.99	Outer Full	7.90	/	/	<=13	Pass

5.1.4 15k_SISO_40MHz_NTNV

5G NR n77a SCS=15kHz SISO 40MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3720	Outer Full	12.12	/	/	<=13	Pass
	3840	Outer Full	12.50	/	/	<=13	Pass

DFT-s-OFDM QPSK	3960	Outer Full	12.09	/	/	<=13	Pass
	3720	Outer Full	12.77	/	/	<=13	Pass
	3840	Outer Full	12.36	/	/	<=13	Pass
	3960	Outer Full	12.93	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3720	Outer Full	12.97	/	/	<=13	Pass
	3840	Outer Full	12.74	/	/	<=13	Pass
	3960	Outer Full	7.90	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3720	Outer Full	12.92	/	/	<=13	Pass
	3840	Outer Full	12.89	/	/	<=13	Pass
	3960	Outer Full	12.63	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3720	Outer Full	12.93	/	/	<=13	Pass
	3840	Outer Full	7.92	/	/	<=13	Pass
	3960	Outer Full	12.79	/	/	<=13	Pass
CP-OFDM QPSK	3720	Outer Full	8.99	/	/	<=13	Pass
	3840	Outer Full	8.66	/	/	<=13	Pass
	3960	Outer Full	8.67	/	/	<=13	Pass
CP-OFDM 16 QAM	3720	Outer Full	8.94	/	/	<=13	Pass
	3840	Outer Full	8.77	/	/	<=13	Pass
	3960	Outer Full	8.81	/	/	<=13	Pass
CP-OFDM 64 QAM	3720	Outer Full	9.05	/	/	<=13	Pass
	3840	Outer Full	8.77	/	/	<=13	Pass
	3960	Outer Full	8.82	/	/	<=13	Pass
CP-OFDM 256 QAM	3720	Outer Full	9.34	/	/	<=13	Pass
	3840	Outer Full	9.12	/	/	<=13	Pass
	3960	Outer Full	9.21	/	/	<=13	Pass

5.1.5 15k_SISO_50MHz_NTNV

5G NR n77a SCS=15kHz SISO 50MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3725.01	Outer Full	12.23	/	/	<=13	Pass
	3840	Outer Full	12.59	/	/	<=13	Pass
	3954.99	Outer Full	12.69	/	/	<=13	Pass
DFT-s-OFDM QPSK	3725.01	Outer Full	12.47	/	/	<=13	Pass
	3840	Outer Full	12.90	/	/	<=13	Pass
	3954.99	Outer Full	12.46	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3725.01	Outer Full	13.00	/	/	<=13	Pass
	3840	Outer Full	12.92	/	/	<=13	Pass
	3954.99	Outer Full	12.76	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3725.01	Outer Full	8.15	/	/	<=13	Pass
	3840	Outer Full	12.84	/	/	<=13	Pass
	3954.99	Outer Full	12.69	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3725.01	Outer Full	8.19	/	/	<=13	Pass
	3840	Outer Full	8.18	/	/	<=13	Pass
	3954.99	Outer Full	8.18	/	/	<=13	Pass
CP-OFDM QPSK	3725.01	Outer Full	9.11	/	/	<=13	Pass
	3840	Outer Full	8.77	/	/	<=13	Pass
	3954.99	Outer Full	8.79	/	/	<=13	Pass
CP-OFDM 16 QAM	3725.01	Outer Full	9.07	/	/	<=13	Pass
	3840	Outer Full	8.83	/	/	<=13	Pass
	3954.99	Outer Full	8.85	/	/	<=13	Pass
CP-OFDM 64 QAM	3725.01	Outer Full	9.00	/	/	<=13	Pass
	3840	Outer Full	8.85	/	/	<=13	Pass
	3954.99	Outer Full	8.90	/	/	<=13	Pass
CP-OFDM 256 QAM	3725.01	Outer Full	9.32	/	/	<=13	Pass
	3840	Outer Full	9.18	/	/	<=13	Pass

	3954.99	Outer Full	9.26	/	/	<=13	Pass
--	---------	------------	------	---	---	------	------

5.1.6 30k_SISO_10MHz_NTNV

5G NR n77a SCS=30kHz SISO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3705.015	Outer Full	8.00	/	/	<=13	Pass
	3839.985	Outer Full	7.81	/	/	<=13	Pass
	3974.985	Outer Full	7.94	/	/	<=13	Pass
DFT-s-OFDM QPSK	3705.015	Outer Full	8.96	/	/	<=13	Pass
	3839.985	Outer Full	8.54	/	/	<=13	Pass
	3974.985	Outer Full	8.91	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3705.015	Outer Full	9.30	/	/	<=13	Pass
	3839.985	Outer Full	9.10	/	/	<=13	Pass
	3974.985	Outer Full	9.26	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3705.015	Outer Full	9.64	/	/	<=13	Pass
	3839.985	Outer Full	9.04	/	/	<=13	Pass
	3974.985	Outer Full	9.52	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3705.015	Outer Full	9.60	/	/	<=13	Pass
	3839.985	Outer Full	9.21	/	/	<=13	Pass
	3974.985	Outer Full	9.60	/	/	<=13	Pass
CP-OFDM QPSK	3705.015	Outer Full	10.82	/	/	<=13	Pass
	3839.985	Outer Full	9.64	/	/	<=13	Pass
	3974.985	Outer Full	10.42	/	/	<=13	Pass
CP-OFDM 16 QAM	3705.015	Outer Full	10.85	/	/	<=13	Pass
	3839.985	Outer Full	9.82	/	/	<=13	Pass
	3974.985	Outer Full	10.79	/	/	<=13	Pass
CP-OFDM 64 QAM	3705.015	Outer Full	11.20	/	/	<=13	Pass
	3839.985	Outer Full	10.53	/	/	<=13	Pass
	3974.985	Outer Full	10.90	/	/	<=13	Pass
CP-OFDM 256 QAM	3705.015	Outer Full	11.00	/	/	<=13	Pass
	3839.985	Outer Full	10.57	/	/	<=13	Pass
	3974.985	Outer Full	11.04	/	/	<=13	Pass

5.1.7 30k_SISO_15MHz_NTNV

5G NR n77a SCS=30kHz SISO 15MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3707.505	Outer Full	8.51	/	/	<=13	Pass
	3839.985	Outer Full	8.63	/	/	<=13	Pass
	3972.495	Outer Full	8.91	/	/	<=13	Pass
DFT-s-OFDM QPSK	3707.505	Outer Full	9.35	/	/	<=13	Pass
	3839.985	Outer Full	8.93	/	/	<=13	Pass
	3972.495	Outer Full	9.60	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3707.505	Outer Full	10.33	/	/	<=13	Pass
	3839.985	Outer Full	9.88	/	/	<=13	Pass
	3972.495	Outer Full	9.94	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3707.505	Outer Full	9.81	/	/	<=13	Pass
	3839.985	Outer Full	9.60	/	/	<=13	Pass
	3972.495	Outer Full	10.12	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3707.505	Outer Full	9.85	/	/	<=13	Pass
	3839.985	Outer Full	9.75	/	/	<=13	Pass
	3972.495	Outer Full	10.31	/	/	<=13	Pass
CP-OFDM QPSK	3707.505	Outer Full	10.57	/	/	<=13	Pass

CP-OFDM 16 QAM	3839.985	Outer Full	10.55	/	/	<=13	Pass
	3972.495	Outer Full	8.41	/	/	<=13	Pass
	3707.505	Outer Full	10.62	/	/	<=13	Pass
	3839.985	Outer Full	10.64	/	/	<=13	Pass
	3972.495	Outer Full	10.97	/	/	<=13	Pass
CP-OFDM 64 QAM	3707.505	Outer Full	10.77	/	/	<=13	Pass
	3839.985	Outer Full	10.68	/	/	<=13	Pass
	3972.495	Outer Full	11.52	/	/	<=13	Pass
CP-OFDM 256 QAM	3707.505	Outer Full	11.07	/	/	<=13	Pass
	3839.985	Outer Full	10.95	/	/	<=13	Pass
	3972.495	Outer Full	11.49	/	/	<=13	Pass

5.1.8 30k_SISO_20MHz_NTNV

5G NR n77a SCS=30kHz SISO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3710.025	Outer Full	12.94	/	/	<=13	Pass
	3839.985	Outer Full	9.28	/	/	<=13	Pass
	3969.975	Outer Full	4.94	/	/	<=13	Pass
DFT-s-OFDM QPSK	3710.025	Outer Full	9.67	/	/	<=13	Pass
	3839.985	Outer Full	8.97	/	/	<=13	Pass
	3969.975	Outer Full	5.55	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3710.025	Outer Full	9.52	/	/	<=13	Pass
	3839.985	Outer Full	9.98	/	/	<=13	Pass
	3969.975	Outer Full	6.08	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3710.025	Outer Full	9.83	/	/	<=13	Pass
	3839.985	Outer Full	9.48	/	/	<=13	Pass
	3969.975	Outer Full	6.05	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3710.025	Outer Full	9.77	/	/	<=13	Pass
	3839.985	Outer Full	6.12	/	/	<=13	Pass
	3969.975	Outer Full	6.37	/	/	<=13	Pass
CP-OFDM QPSK	3710.025	Outer Full	10.76	/	/	<=13	Pass
	3839.985	Outer Full	6.63	/	/	<=13	Pass
	3969.975	Outer Full	6.98	/	/	<=13	Pass
CP-OFDM 16 QAM	3710.025	Outer Full	10.66	/	/	<=13	Pass
	3839.985	Outer Full	6.61	/	/	<=13	Pass
	3969.975	Outer Full	6.99	/	/	<=13	Pass
CP-OFDM 64 QAM	3710.025	Outer Full	11.25	/	/	<=13	Pass
	3839.985	Outer Full	6.86	/	/	<=13	Pass
	3969.975	Outer Full	7.21	/	/	<=13	Pass
CP-OFDM 256 QAM	3710.025	Outer Full	11.05	/	/	<=13	Pass
	3839.985	Outer Full	8.22	/	/	<=13	Pass
	3969.975	Outer Full	8.14	/	/	<=13	Pass

5.1.9 30k_SISO_40MHz_NTNV

5G NR n77a SCS=30kHz SISO 40MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3720.015	Outer Full	5.39	/	/	<=13	Pass
	3839.985	Outer Full	5.37	/	/	<=13	Pass
	3959.985	Outer Full	5.27	/	/	<=13	Pass
DFT-s-OFDM QPSK	3720.015	Outer Full	6.26	/	/	<=13	Pass
	3839.985	Outer Full	6.24	/	/	<=13	Pass
	3959.985	Outer Full	6.21	/	/	<=13	Pass

DFT-s-OFDM 16 QAM	3720.015	Outer Full	7.07	/	/	<=13	Pass
	3839.985	Outer Full	7.10	/	/	<=13	Pass
	3959.985	Outer Full	7.09	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3720.015	Outer Full	7.28	/	/	<=13	Pass
	3839.985	Outer Full	7.30	/	/	<=13	Pass
	3959.985	Outer Full	7.18	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3720.015	Outer Full	7.16	/	/	<=13	Pass
	3839.985	Outer Full	7.15	/	/	<=13	Pass
	3959.985	Outer Full	7.18	/	/	<=13	Pass
CP-OFDM QPSK	3720.015	Outer Full	8.07	/	/	<=13	Pass
	3839.985	Outer Full	8.05	/	/	<=13	Pass
	3959.985	Outer Full	8.36	/	/	<=13	Pass
CP-OFDM 16 QAM	3720.015	Outer Full	8.16	/	/	<=13	Pass
	3839.985	Outer Full	8.23	/	/	<=13	Pass
	3959.985	Outer Full	8.42	/	/	<=13	Pass
CP-OFDM 64 QAM	3720.015	Outer Full	8.16	/	/	<=13	Pass
	3839.985	Outer Full	8.16	/	/	<=13	Pass
	3959.985	Outer Full	8.25	/	/	<=13	Pass
CP-OFDM 256 QAM	3720.015	Outer Full	8.49	/	/	<=13	Pass
	3839.985	Outer Full	8.50	/	/	<=13	Pass
	3959.985	Outer Full	8.62	/	/	<=13	Pass

5.1.10 30k_SISO_50MHz_NTNV

5G NR n77a SCS=30kHz SISO 50MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3725.025	Outer Full	5.85	/	/	<=13	Pass
	3839.985	Outer Full	5.90	/	/	<=13	Pass
	3954.975	Outer Full	5.97	/	/	<=13	Pass
DFT-s-OFDM QPSK	3725.025	Outer Full	6.90	/	/	<=13	Pass
	3839.985	Outer Full	6.87	/	/	<=13	Pass
	3954.975	Outer Full	6.79	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3725.025	Outer Full	7.52	/	/	<=13	Pass
	3839.985	Outer Full	7.50	/	/	<=13	Pass
	3954.975	Outer Full	7.49	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3725.025	Outer Full	7.29	/	/	<=13	Pass
	3839.985	Outer Full	7.31	/	/	<=13	Pass
	3954.975	Outer Full	7.35	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3725.025	Outer Full	7.35	/	/	<=13	Pass
	3839.985	Outer Full	7.39	/	/	<=13	Pass
	3954.975	Outer Full	7.37	/	/	<=13	Pass
CP-OFDM QPSK	3725.025	Outer Full	8.15	/	/	<=13	Pass
	3839.985	Outer Full	8.20	/	/	<=13	Pass
	3954.975	Outer Full	8.35	/	/	<=13	Pass
CP-OFDM 16 QAM	3725.025	Outer Full	8.20	/	/	<=13	Pass
	3839.985	Outer Full	8.23	/	/	<=13	Pass
	3954.975	Outer Full	8.40	/	/	<=13	Pass
CP-OFDM 64 QAM	3725.025	Outer Full	8.20	/	/	<=13	Pass
	3839.985	Outer Full	8.21	/	/	<=13	Pass
	3954.975	Outer Full	8.38	/	/	<=13	Pass
CP-OFDM 256 QAM	3725.025	Outer Full	8.38	/	/	<=13	Pass
	3839.985	Outer Full	8.41	/	/	<=13	Pass
	3954.975	Outer Full	8.46	/	/	<=13	Pass

5.1.11 30k_SISO_60MHz_NTNV

5G NR n77a SCS=30kHz SISO 60MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3730.005	Outer Full	6.77	/	/	<=13	Pass
	3839.985	Outer Full	6.74	/	/	<=13	Pass
	3949.995	Outer Full	6.70	/	/	<=13	Pass
DFT-s-OFDM QPSK	3730.005	Outer Full	6.84	/	/	<=13	Pass
	3839.985	Outer Full	6.82	/	/	<=13	Pass
	3949.995	Outer Full	6.80	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3730.005	Outer Full	7.29	/	/	<=13	Pass
	3839.985	Outer Full	7.27	/	/	<=13	Pass
	3949.995	Outer Full	7.29	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3730.005	Outer Full	7.24	/	/	<=13	Pass
	3839.985	Outer Full	7.23	/	/	<=13	Pass
	3949.995	Outer Full	7.28	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3730.005	Outer Full	7.43	/	/	<=13	Pass
	3839.985	Outer Full	7.39	/	/	<=13	Pass
	3949.995	Outer Full	7.38	/	/	<=13	Pass
CP-OFDM QPSK	3730.005	Outer Full	8.13	/	/	<=13	Pass
	3839.985	Outer Full	8.13	/	/	<=13	Pass
	3949.995	Outer Full	8.23	/	/	<=13	Pass
CP-OFDM 16 QAM	3730.005	Outer Full	8.08	/	/	<=13	Pass
	3839.985	Outer Full	8.07	/	/	<=13	Pass
	3949.995	Outer Full	8.23	/	/	<=13	Pass
CP-OFDM 64 QAM	3730.005	Outer Full	8.21	/	/	<=13	Pass
	3839.985	Outer Full	8.20	/	/	<=13	Pass
	3949.995	Outer Full	8.36	/	/	<=13	Pass
CP-OFDM 256 QAM	3730.005	Outer Full	8.43	/	/	<=13	Pass
	3839.985	Outer Full	8.47	/	/	<=13	Pass
	3949.995	Outer Full	8.50	/	/	<=13	Pass

5.1.12 30k_SISO_80MHz_NTN

5G NR n77a SCS=30kHz SISO 80MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	3740.025	Outer Full	6.58	/	/	<=13	Pass
	3839.985	Outer Full	6.55	/	/	<=13	Pass
	3939.975	Outer Full	6.53	/	/	<=13	Pass
DFT-s-OFDM QPSK	3740.025	Outer Full	7.04	/	/	<=13	Pass
	3839.985	Outer Full	7.03	/	/	<=13	Pass
	3939.975	Outer Full	7.06	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3740.025	Outer Full	7.59	/	/	<=13	Pass
	3839.985	Outer Full	7.57	/	/	<=13	Pass
	3939.975	Outer Full	7.57	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3740.025	Outer Full	7.66	/	/	<=13	Pass
	3839.985	Outer Full	7.61	/	/	<=13	Pass
	3939.975	Outer Full	7.62	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3740.025	Outer Full	7.47	/	/	<=13	Pass
	3839.985	Outer Full	7.43	/	/	<=13	Pass
	3939.975	Outer Full	7.43	/	/	<=13	Pass
CP-OFDM QPSK	3740.025	Outer Full	8.19	/	/	<=13	Pass
	3839.985	Outer Full	8.20	/	/	<=13	Pass
	3939.975	Outer Full	8.22	/	/	<=13	Pass
CP-OFDM 16 QAM	3740.025	Outer Full	8.09	/	/	<=13	Pass
	3839.985	Outer Full	8.09	/	/	<=13	Pass
	3939.975	Outer Full	8.08	/	/	<=13	Pass

CP-OFDM 64 QAM	3740.025	Outer Full	8.11	/	/	<=13	Pass
	3839.985	Outer Full	8.11	/	/	<=13	Pass
	3939.975	Outer Full	8.16	/	/	<=13	Pass
CP-OFDM 256 QAM	3740.025	Outer Full	8.21	/	/	<=13	Pass
	3839.985	Outer Full	8.23	/	/	<=13	Pass
	3939.975	Outer Full	8.27	/	/	<=13	Pass

5.1.13 30k_SISO_90MHz_NTNV

5G NR n77a SCS=30kHz SISO 90MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)			Limit	Verdict
			Ant1	Ant2	Sum		
DFT-s-OFDM PI/2 BPSK	3745.005	Outer Full	6.25	/	/	<=13	Pass
	3839.985	Outer Full	6.22	/	/	<=13	Pass
	3934.995	Outer Full	6.26	/	/	<=13	Pass
DFT-s-OFDM QPSK	3745.005	Outer Full	7.22	/	/	<=13	Pass
	3839.985	Outer Full	7.17	/	/	<=13	Pass
	3934.995	Outer Full	7.15	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3745.005	Outer Full	7.46	/	/	<=13	Pass
	3839.985	Outer Full	7.45	/	/	<=13	Pass
	3934.995	Outer Full	7.54	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3745.005	Outer Full	7.65	/	/	<=13	Pass
	3839.985	Outer Full	7.68	/	/	<=13	Pass
	3934.995	Outer Full	7.65	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	3745.005	Outer Full	7.62	/	/	<=13	Pass
	3839.985	Outer Full	7.64	/	/	<=13	Pass
	3934.995	Outer Full	7.64	/	/	<=13	Pass
CP-OFDM QPSK	3745.005	Outer Full	8.10	/	/	<=13	Pass
	3839.985	Outer Full	8.11	/	/	<=13	Pass
	3934.995	Outer Full	8.10	/	/	<=13	Pass
CP-OFDM 16 QAM	3745.005	Outer Full	8.15	/	/	<=13	Pass
	3839.985	Outer Full	8.17	/	/	<=13	Pass
	3934.995	Outer Full	8.19	/	/	<=13	Pass
CP-OFDM 64 QAM	3745.005	Outer Full	8.13	/	/	<=13	Pass
	3839.985	Outer Full	8.18	/	/	<=13	Pass
	3934.995	Outer Full	8.19	/	/	<=13	Pass
CP-OFDM 256 QAM	3745.005	Outer Full	8.22	/	/	<=13	Pass
	3839.985	Outer Full	8.27	/	/	<=13	Pass
	3934.995	Outer Full	8.29	/	/	<=13	Pass

5.1.14 30k_SISO_100MHz_NTNV

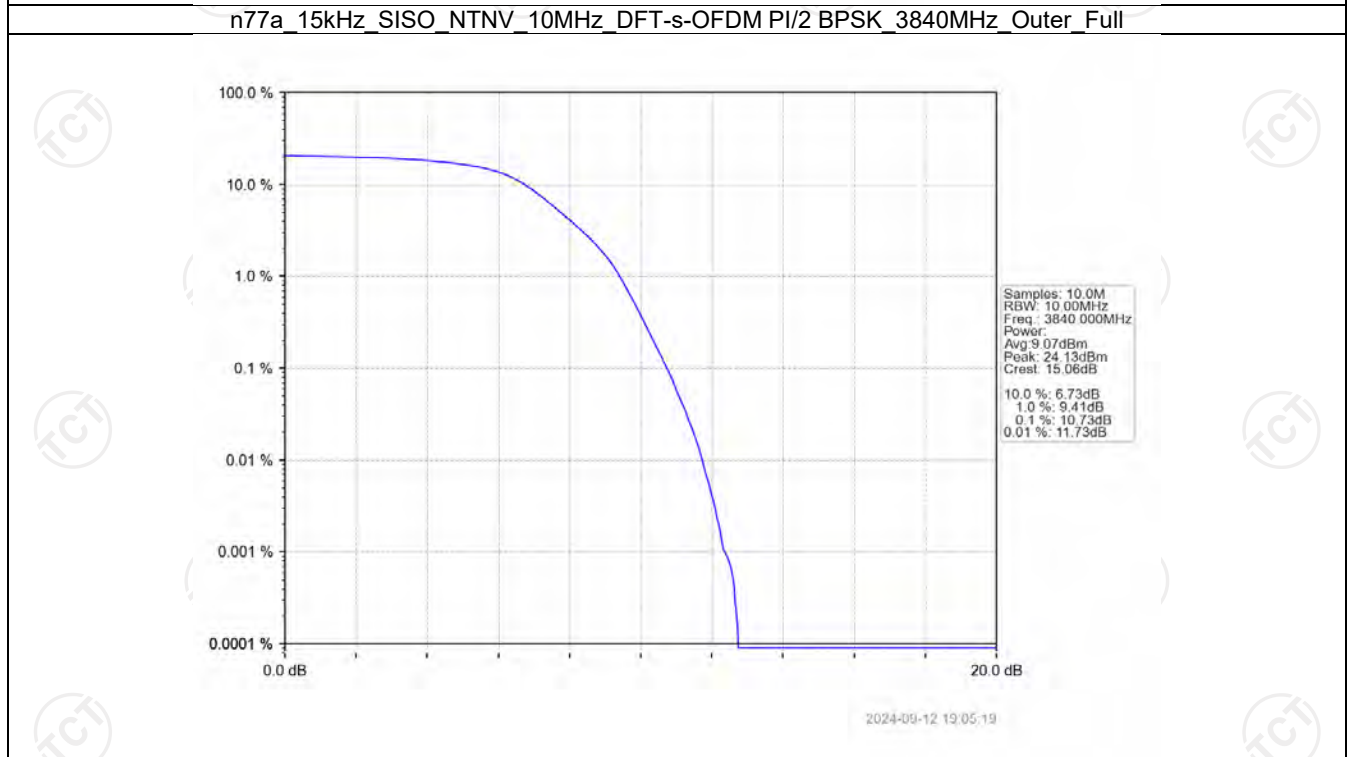
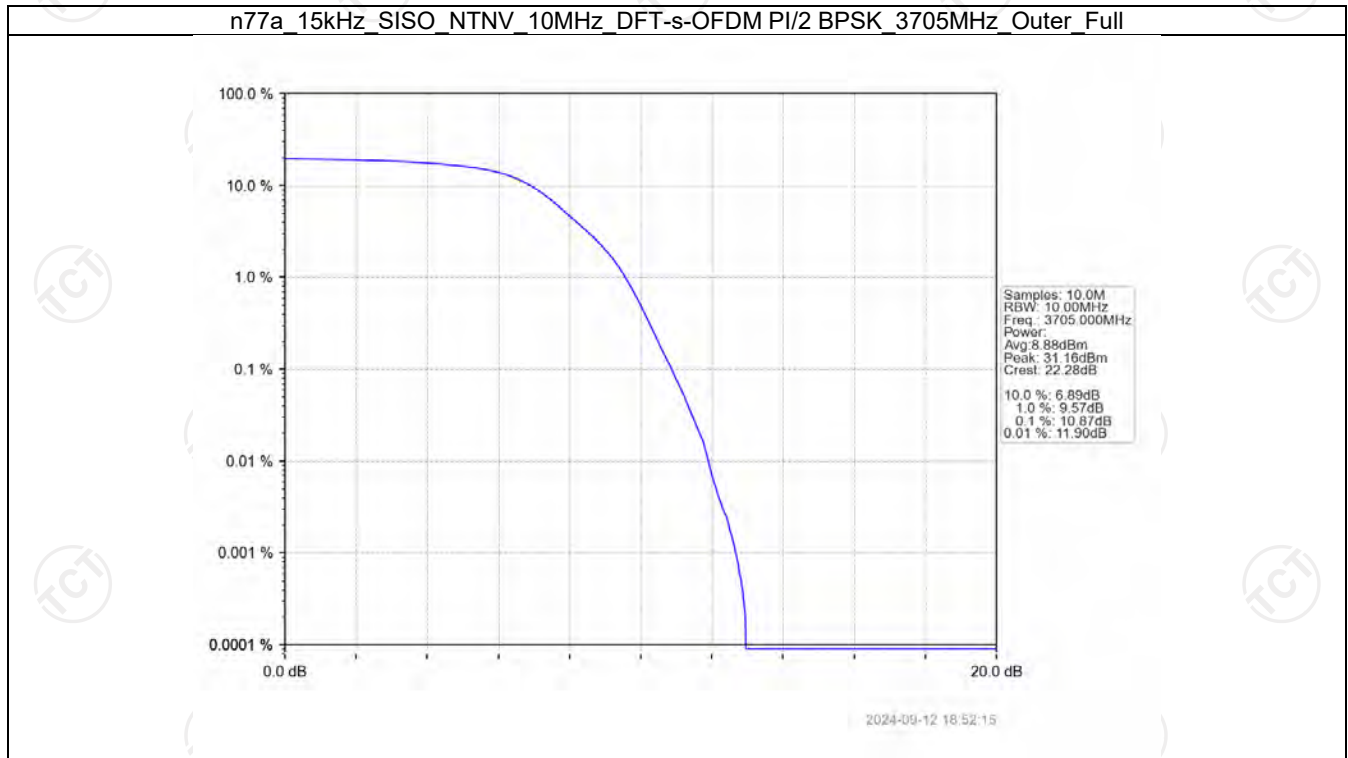
5G NR n77a SCS=30kHz SISO 100MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)			Limit	Verdict
			Ant1	Ant2	Sum		
DFT-s-OFDM PI/2 BPSK	3750.015	Outer Full	6.40	/	/	<=13	Pass
	3839.985	Outer Full	6.40	/	/	<=13	Pass
	3929.985	Outer Full	6.33	/	/	<=13	Pass
DFT-s-OFDM QPSK	3750.015	Outer Full	7.37	/	/	<=13	Pass
	3839.985	Outer Full	7.38	/	/	<=13	Pass
	3929.985	Outer Full	7.34	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	3750.015	Outer Full	7.56	/	/	<=13	Pass
	3839.985	Outer Full	7.57	/	/	<=13	Pass
	3929.985	Outer Full	7.58	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	3750.015	Outer Full	7.62	/	/	<=13	Pass
	3839.985	Outer Full	7.65	/	/	<=13	Pass

DFT-s-OFDM 256 QAM	3929.985	Outer Full	7.66	/	/	<=13	Pass
	3750.015	Outer Full	7.82	/	/	<=13	Pass
	3839.985	Outer Full	7.86	/	/	<=13	Pass
	3929.985	Outer Full	7.88	/	/	<=13	Pass
CP-OFDM QPSK	3750.015	Outer Full	8.27	/	/	<=13	Pass
	3839.985	Outer Full	8.23	/	/	<=13	Pass
	3929.985	Outer Full	8.24	/	/	<=13	Pass
CP-OFDM 16 QAM	3750.015	Outer Full	8.45	/	/	<=13	Pass
	3839.985	Outer Full	8.44	/	/	<=13	Pass
	3929.985	Outer Full	8.47	/	/	<=13	Pass
CP-OFDM 64 QAM	3750.015	Outer Full	8.14	/	/	<=13	Pass
	3839.985	Outer Full	8.13	/	/	<=13	Pass
	3929.985	Outer Full	8.17	/	/	<=13	Pass
CP-OFDM 256 QAM	3750.015	Outer Full	8.22	/	/	<=13	Pass
	3839.985	Outer Full	8.16	/	/	<=13	Pass
	3929.985	Outer Full	8.18	/	/	<=13	Pass

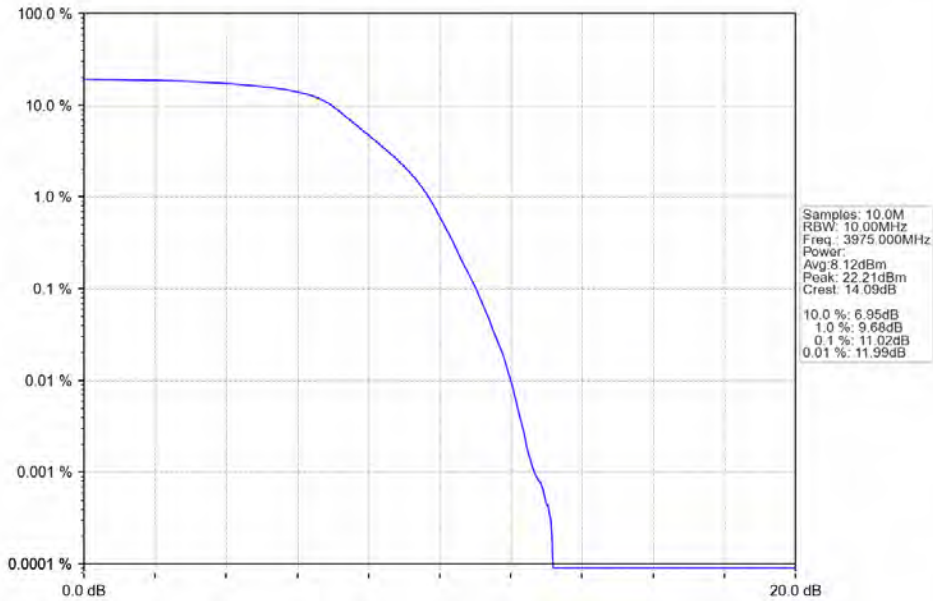


5.2 Test Graph

5.2.1 15k_SISO_10MHz_NTNV

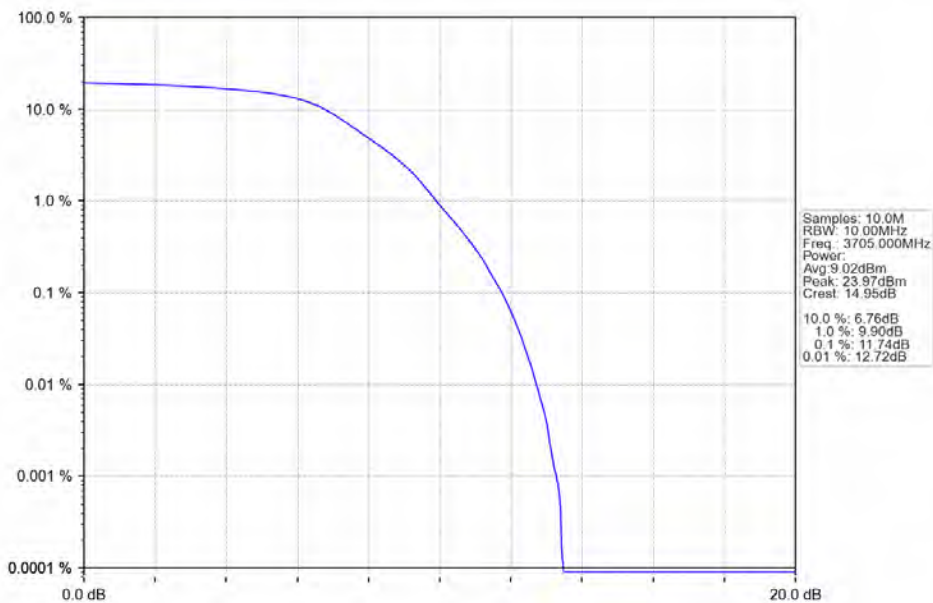


n77a 15kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 3975MHz Outer Full



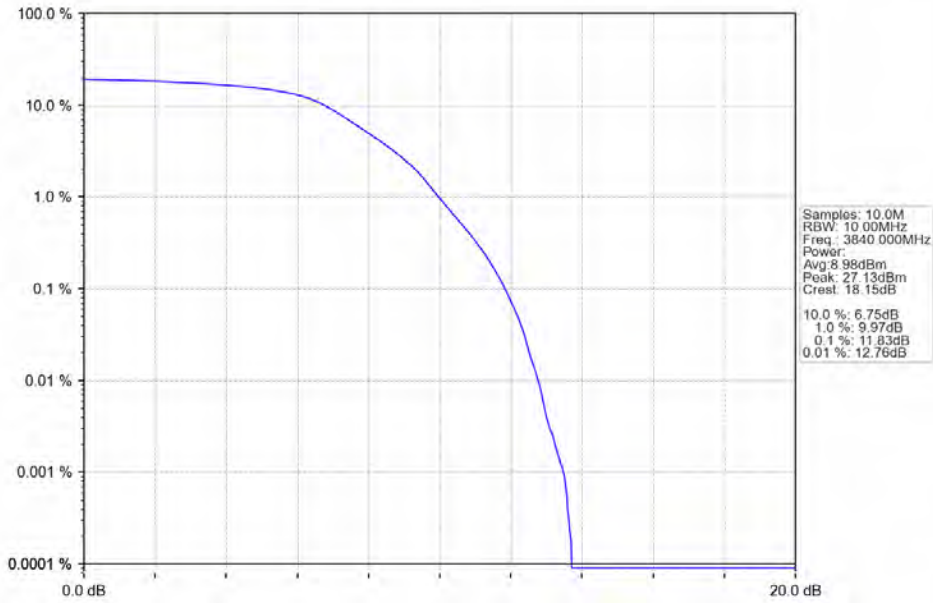
2024-09-12 19:23:25

n77a 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3705MHz Outer Full



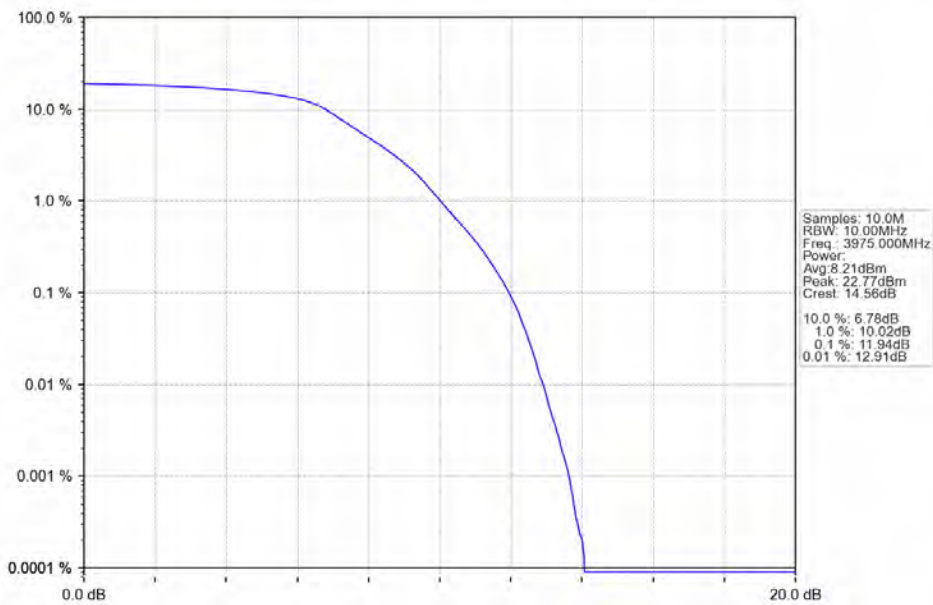
2024-09-12 18:53:54

n77a 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3840MHz Outer Full



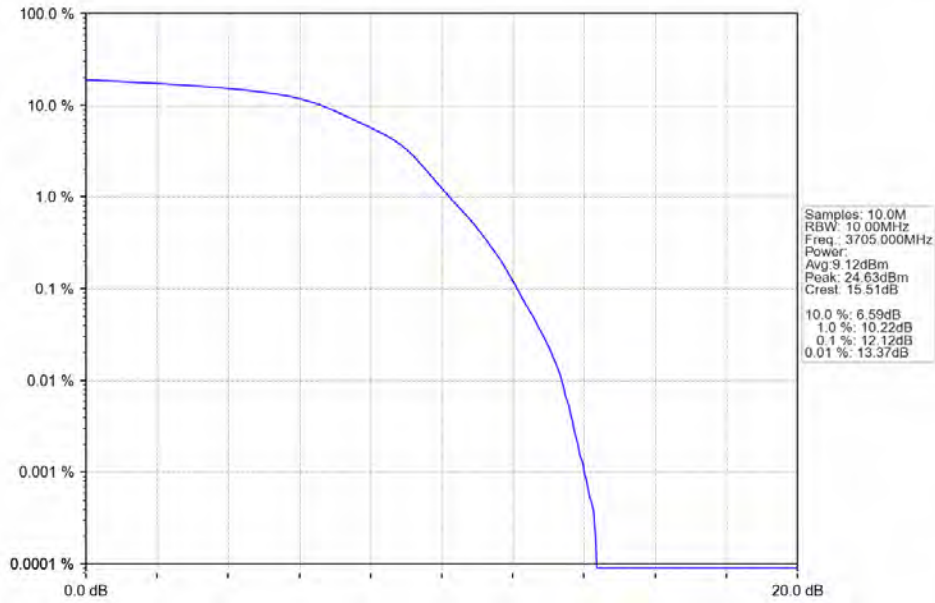
2024-09-12 19:07:35

n77a 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3975MHz Outer Full



2024-09-12 19:25:04

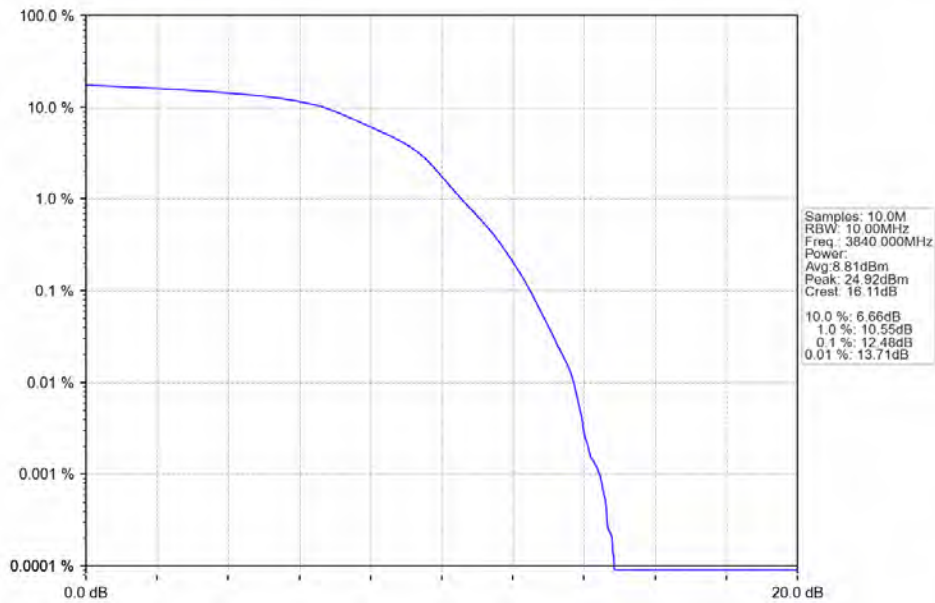
n77a 15kHz SISO NTV 10MHz DFT-s-OFDM 16 QAM 3705MHz Outer Full



Samples: 10.0M
 RBW: 10.00MHz
 Freq.: 3705.000MHz
 Power:
 Avg 9.12dBm
 Peak: 24.63dBm
 Crest: 15.51dB
 10.0 %: 6.59dB
 1.0 %: 10.22dB
 0.1 %: 12.12dB
 0.01 %: 13.37dB

2024-09-12 18:55:28

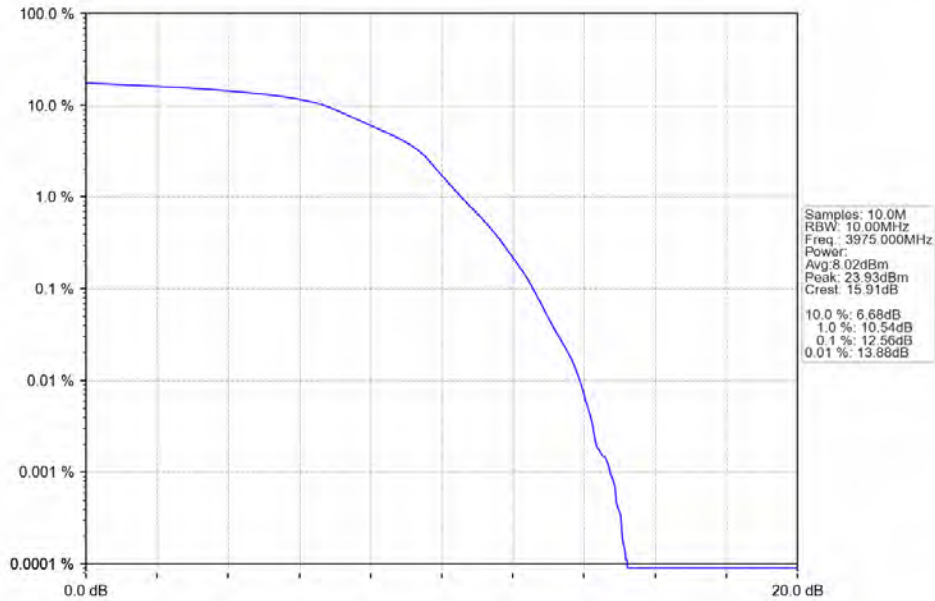
n77a 15kHz SISO NTV 10MHz DFT-s-OFDM 16 QAM 3840MHz Outer Full



Samples: 10.0M
 RBW: 10.00MHz
 Freq.: 3840.000MHz
 Power:
 Avg 8.81dBm
 Peak: 24.92dBm
 Crest: 16.11dB
 10.0 %: 6.66dB
 1.0 %: 10.55dB
 0.1 %: 12.46dB
 0.01 %: 13.71dB

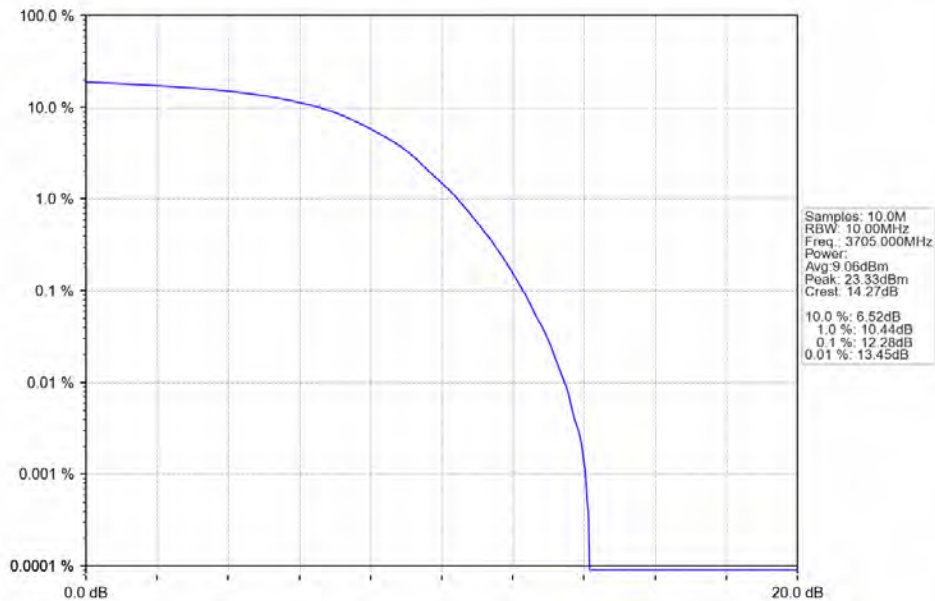
2024-09-12 19:09:45

n77a 15kHz SISO NTV 10MHz DFT-s-OFDM 16 QAM 3975MHz Outer Full



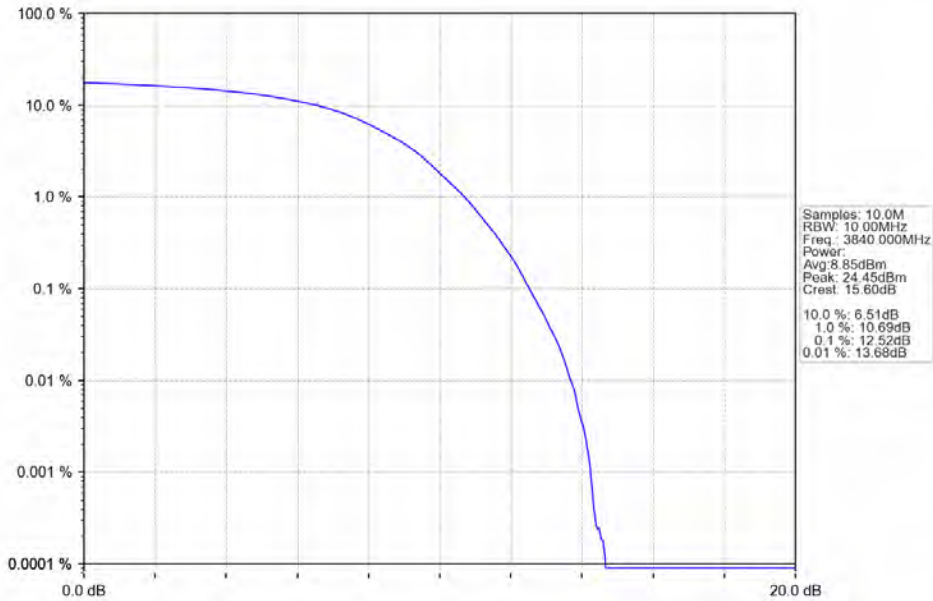
2024-09-12 19:28:39

n77a 15kHz SISO NTV 10MHz DFT-s-OFDM 64 QAM 3705MHz Outer Full



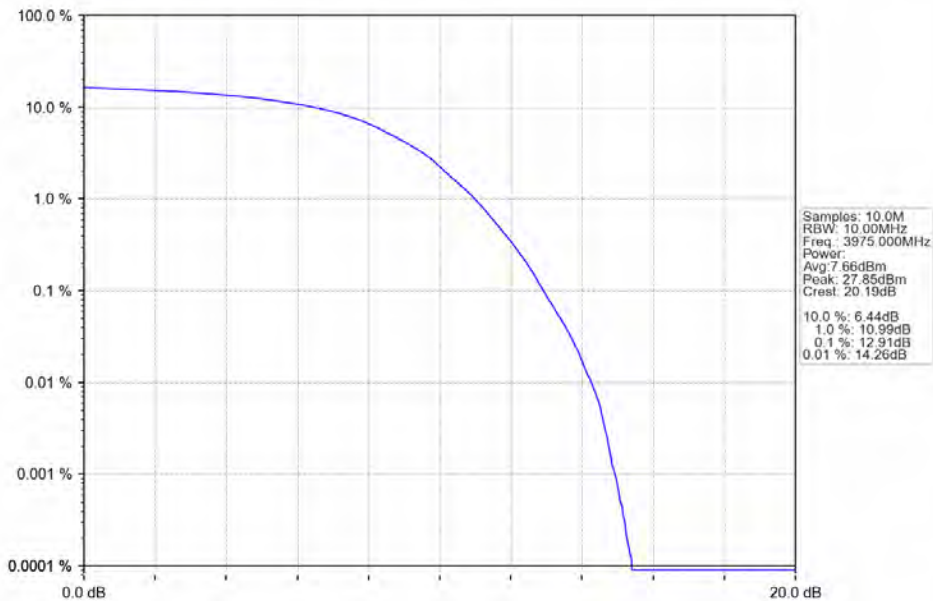
2024-09-12 18:56:11

n77a 15kHz SISO NTV 10MHz DFT-s-OFDM 64 QAM 3840MHz Outer Full



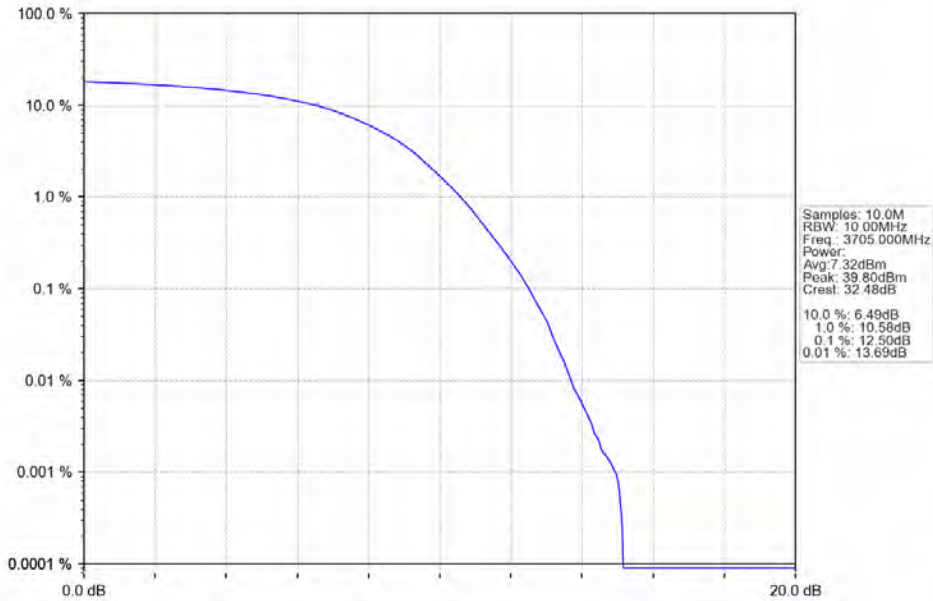
2024-09-12 19:11:24

n77a 15kHz SISO NTV 10MHz DFT-s-OFDM 64 QAM 3975MHz Outer Full



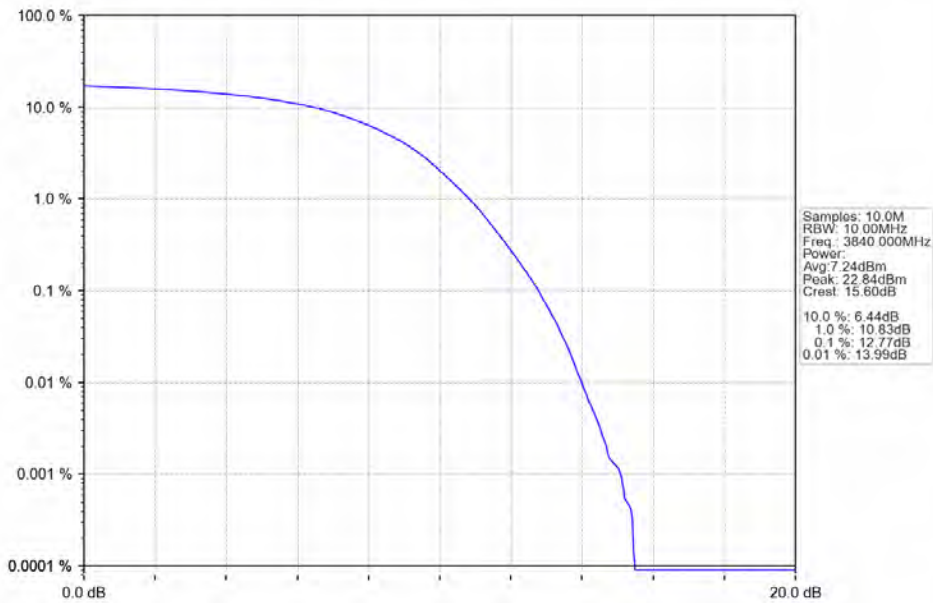
2024-09-12 19:27:27

n77a 15kHz SISO NTN 10MHz DFT-s-OFDM 256 QAM 3705MHz Outer Full



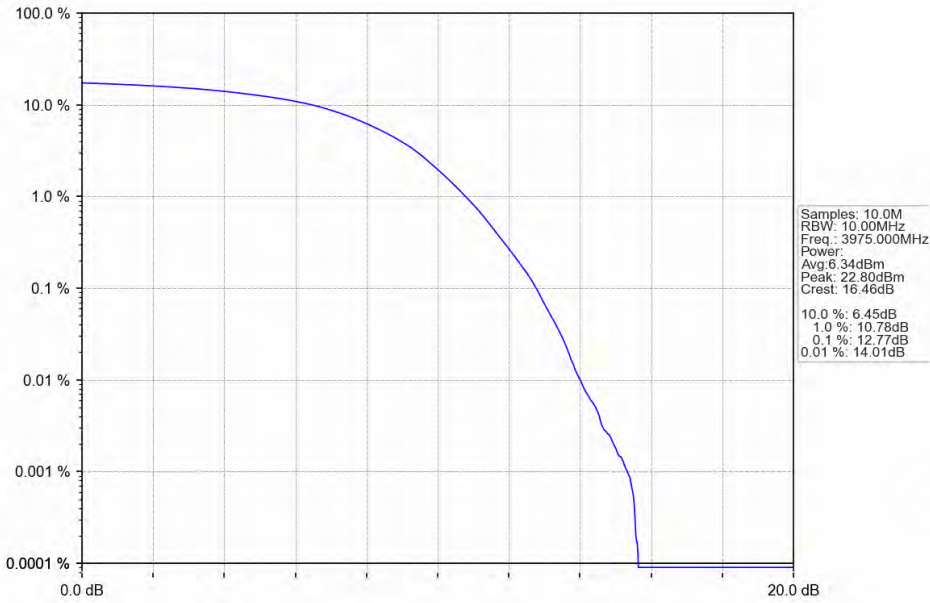
2024-09-12 18:58:59

n77a 15kHz SISO NTN 10MHz DFT-s-OFDM 256 QAM 3840MHz Outer Full



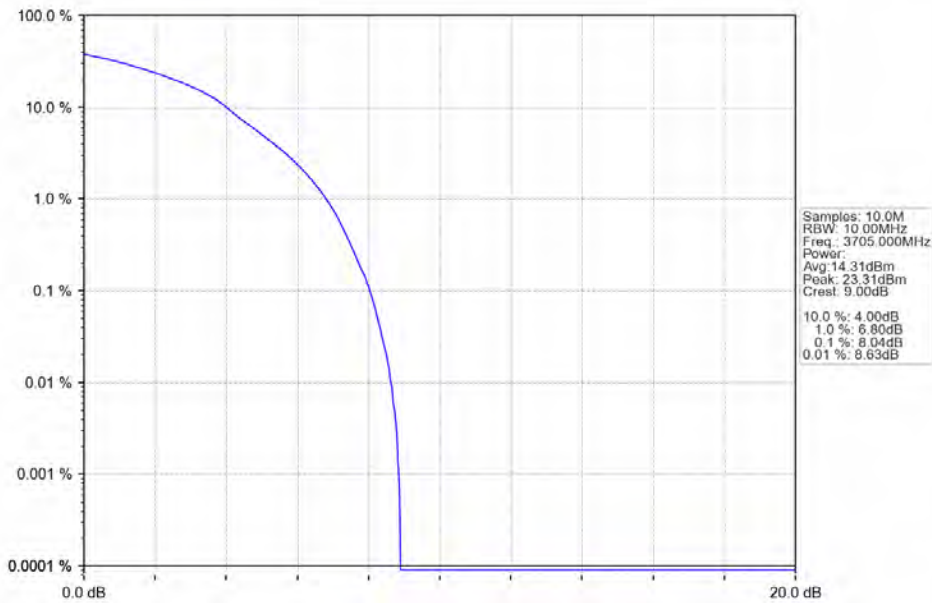
2024-09-12 19:13:06

n77a 15kHz SISO NTN 10MHz DFT-s-OFDM 256 QAM 3975MHz Outer Full



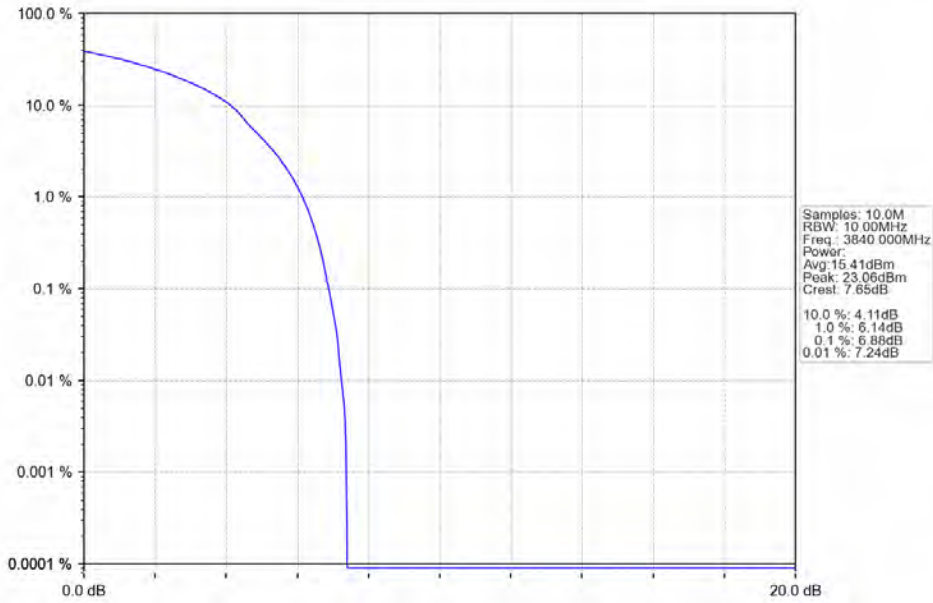
2024-09-12 19:28:16

n77a 15kHz SISO NTN 10MHz CP-OFDM QPSK 3705MHz Outer Full



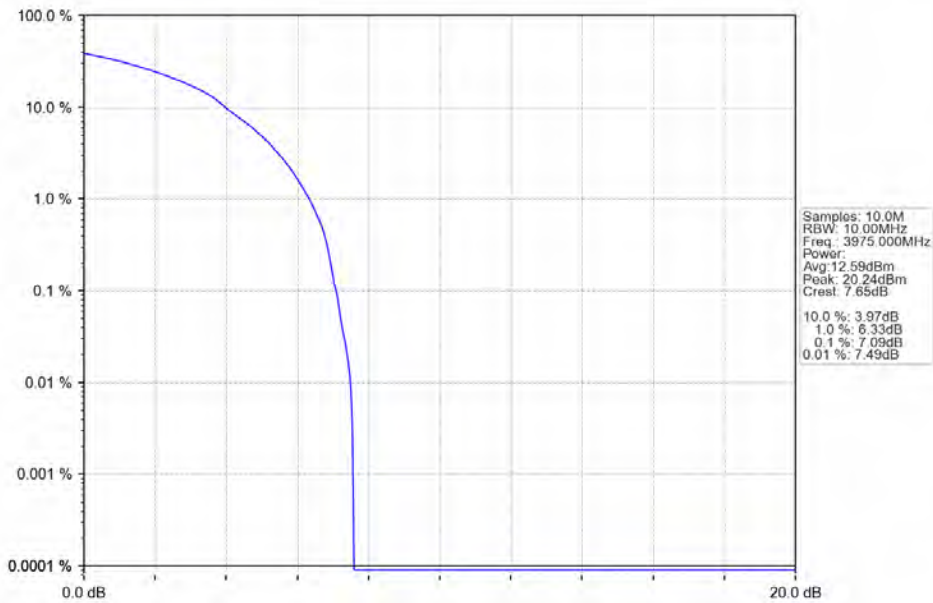
2024-09-26 15:34:47

n77a 15kHz SISO NTN 10MHz CP-OFDM QPSK 3840MHz Outer Full



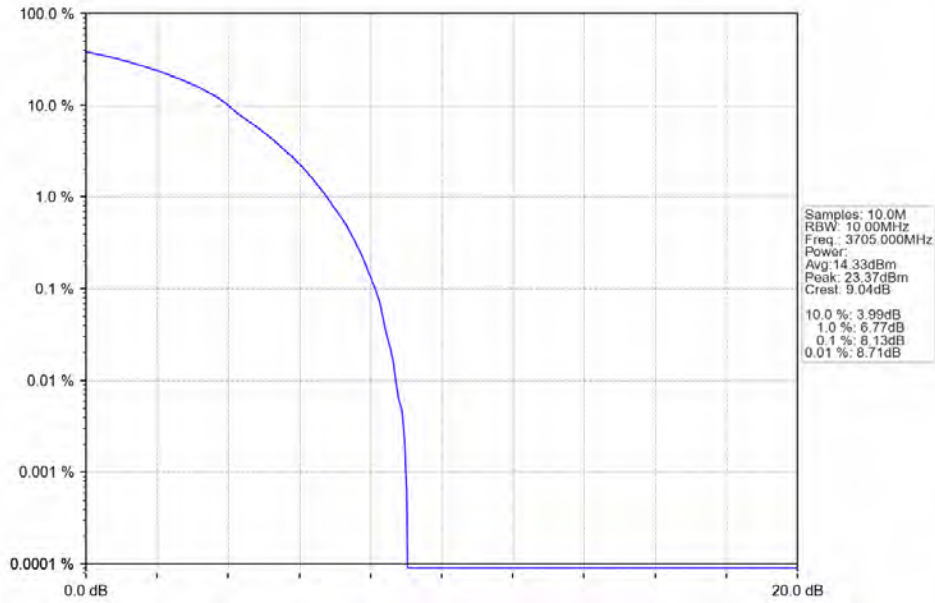
2024-09-26 15:37:22

n77a 15kHz SISO NTN 10MHz CP-OFDM QPSK 3975MHz Outer Full



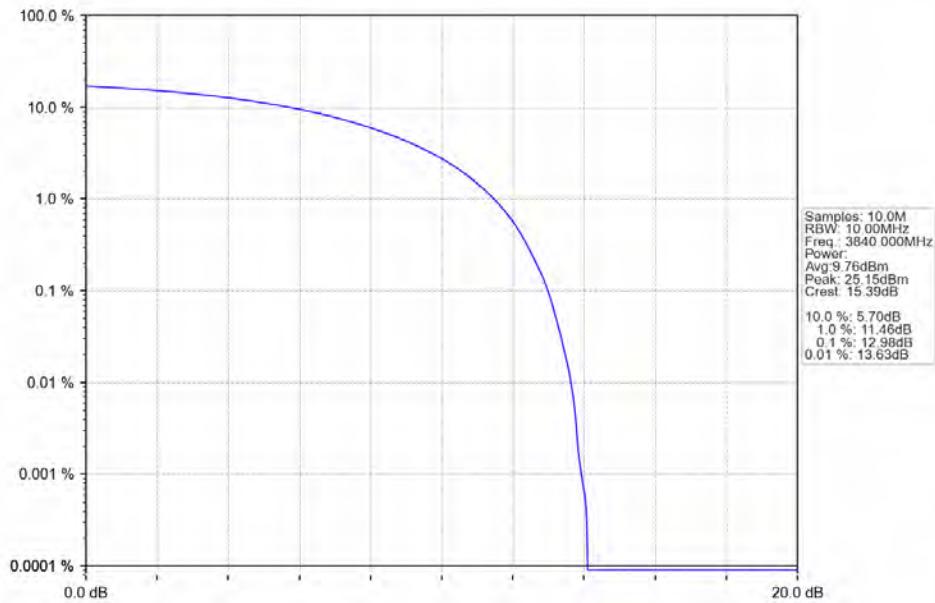
2024-09-26 15:39:25

n77a 15kHz SISO NTN 10MHz CP-OFDM 16 QAM 3705MHz Outer Full



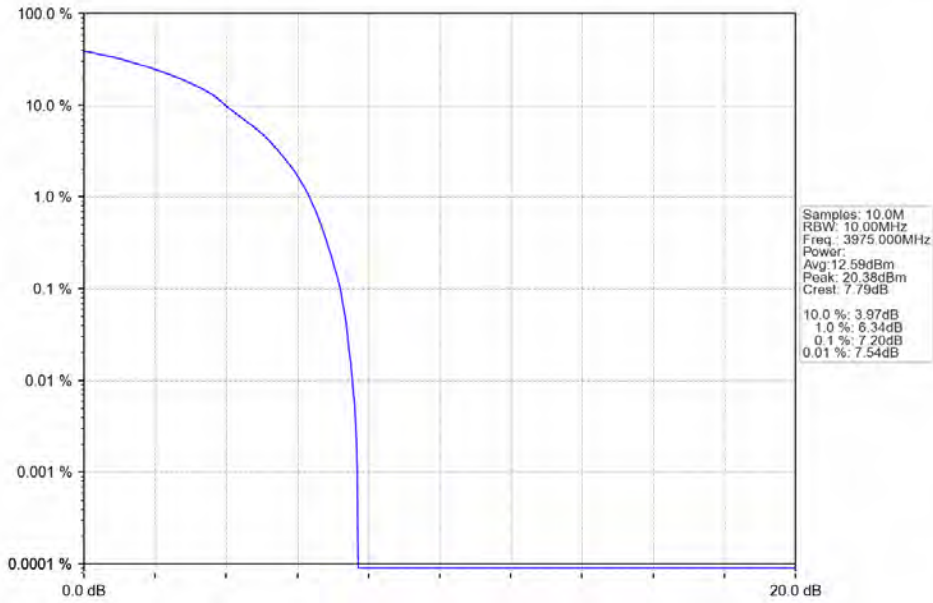
2024-09-26 15:35:06

n77a 15kHz SISO NTN 10MHz CP-OFDM 16 QAM 3840MHz Outer Full



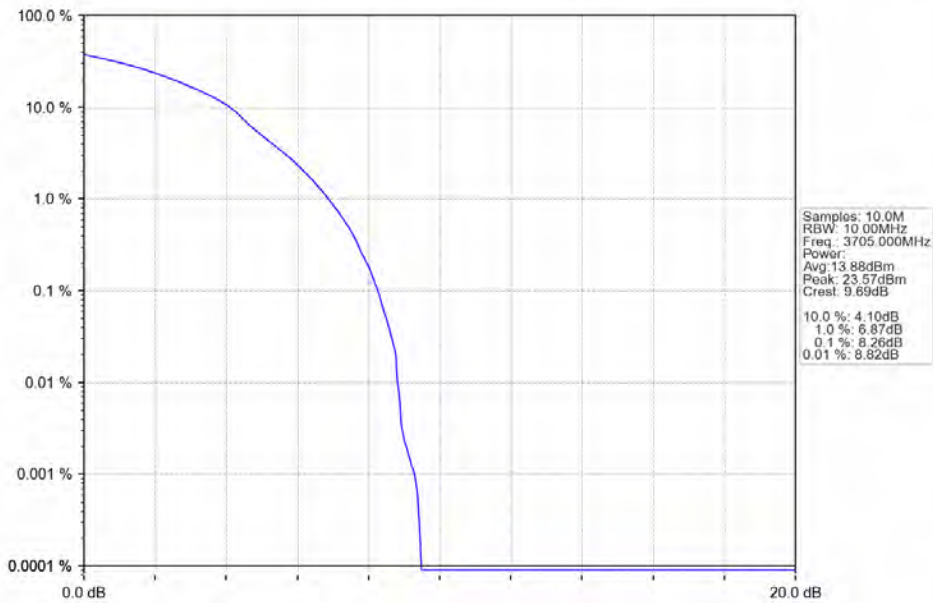
2024-09-22 16:48:27

n77a 15kHz SISO NTN 10MHz CP-OFDM 16 QAM 3975MHz Outer Full



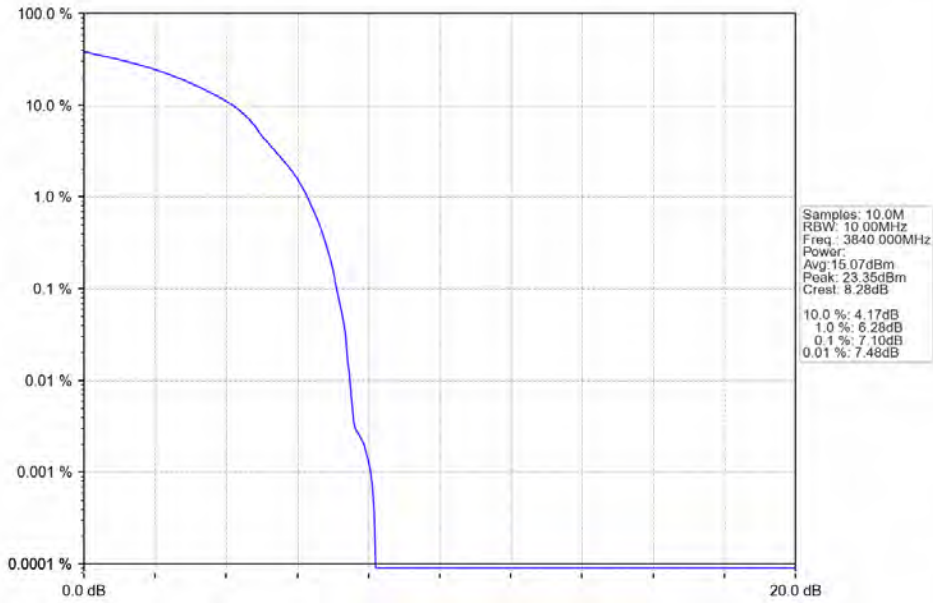
2024-09-26 15:39:44

n77a 15kHz SISO NTN 10MHz CP-OFDM 64 QAM 3705MHz Outer Full



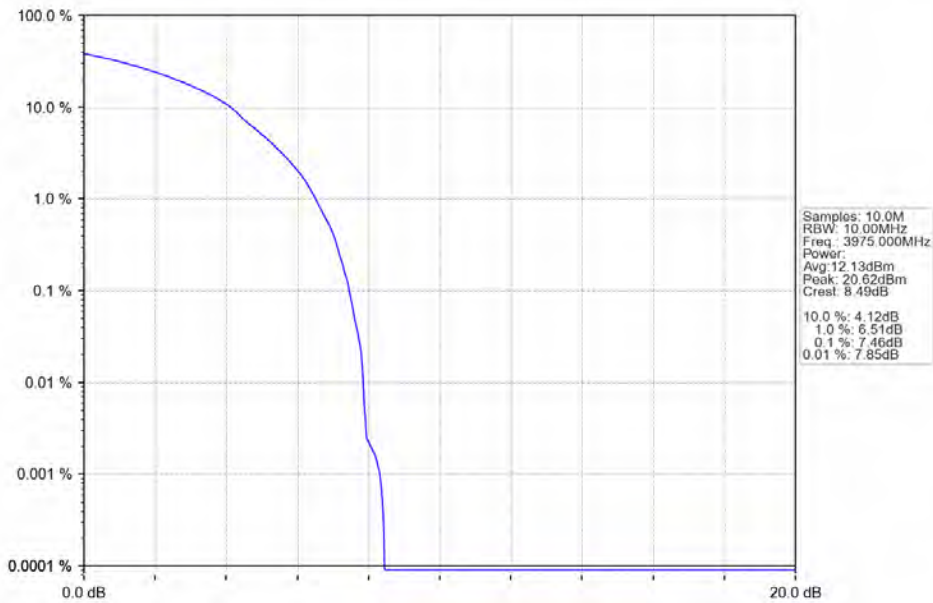
2024-09-26 15:35:25

n77a 15kHz SISO NTNv 10MHz CP-OFDM 64 QAM 3840MHz Outer Full



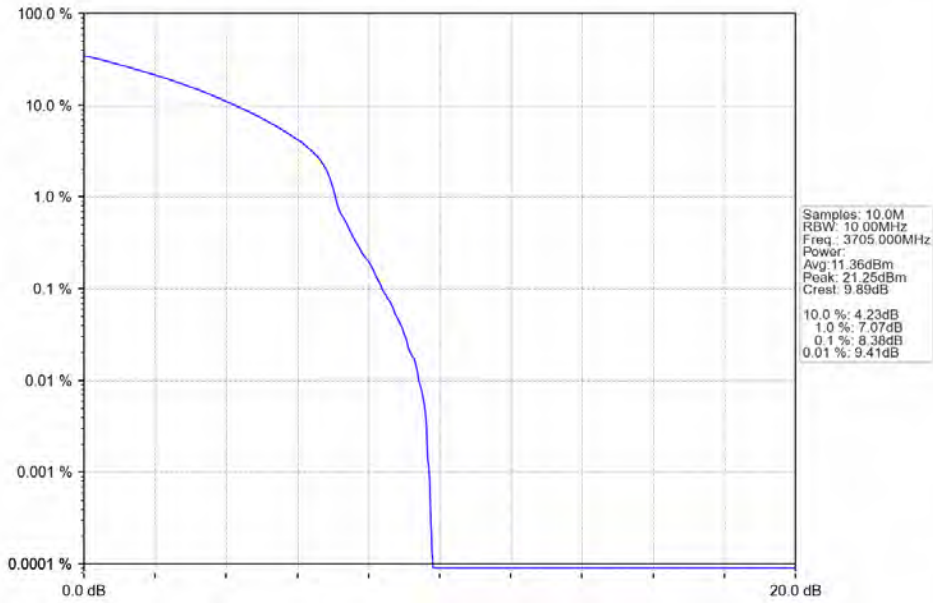
2024-09-26 15:37:43

n77a 15kHz SISO NTNv 10MHz CP-OFDM 64 QAM 3975MHz Outer Full



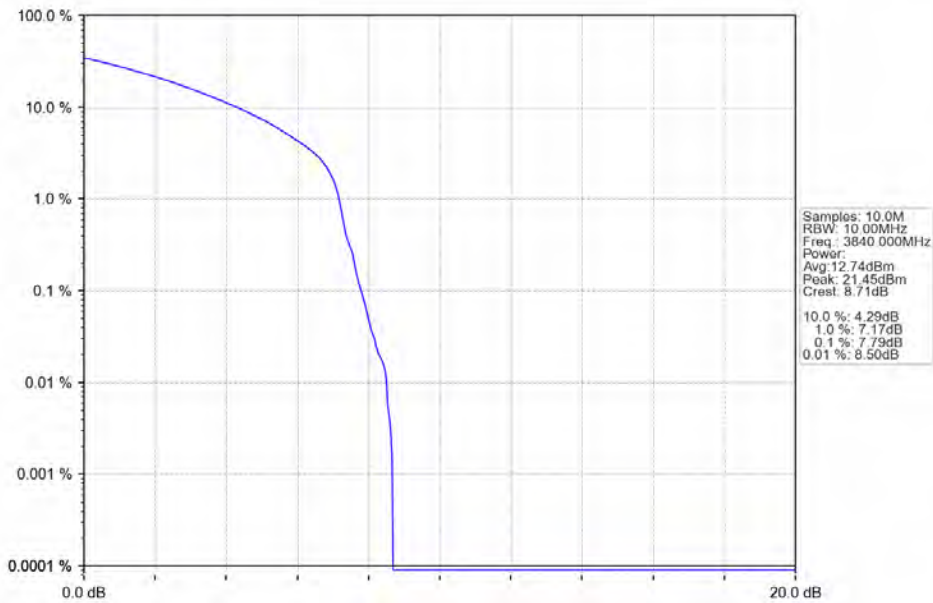
2024-09-26 15:40:03

n77a 15kHz SISO NTV 10MHz CP-OFDM 256 QAM 3705MHz Outer Full



2024-09-26 15:35:46

n77a 15kHz SISO NTV 10MHz CP-OFDM 256 QAM 3840MHz Outer Full

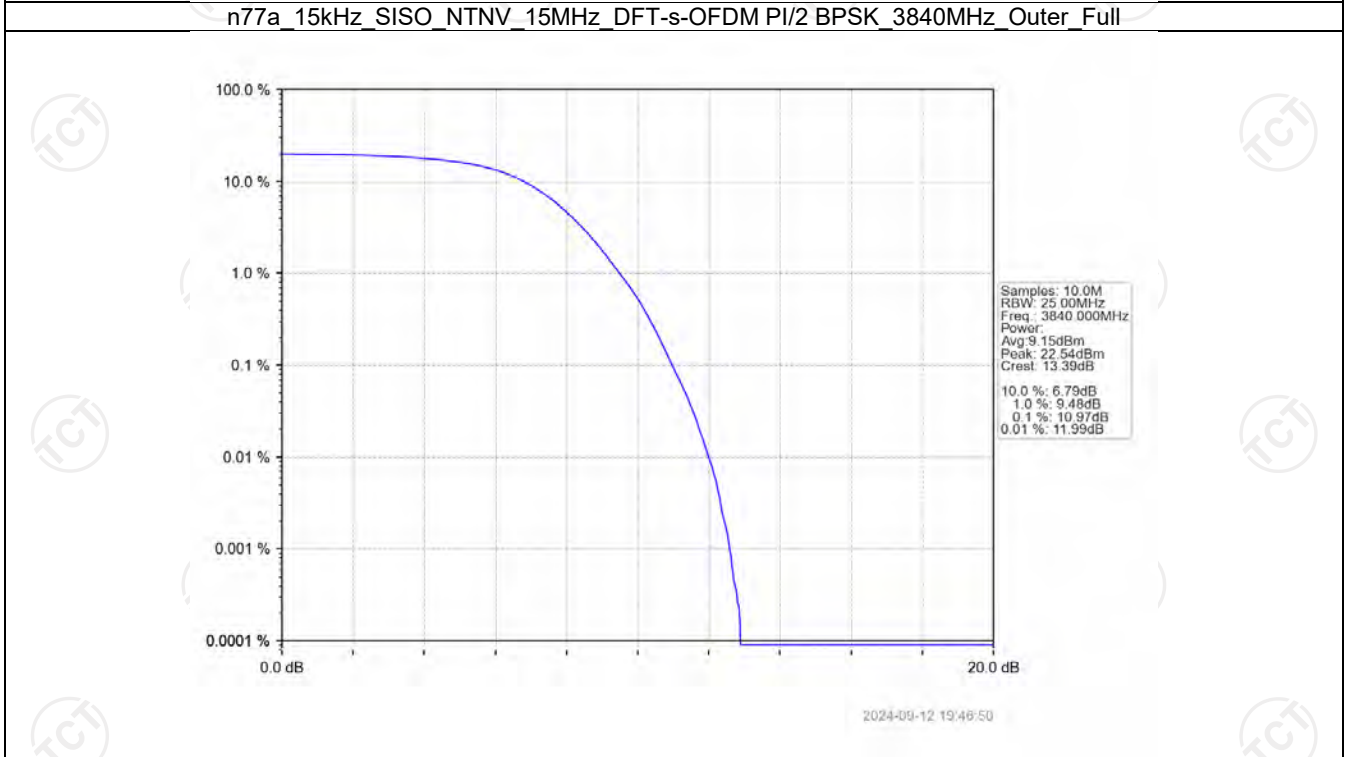
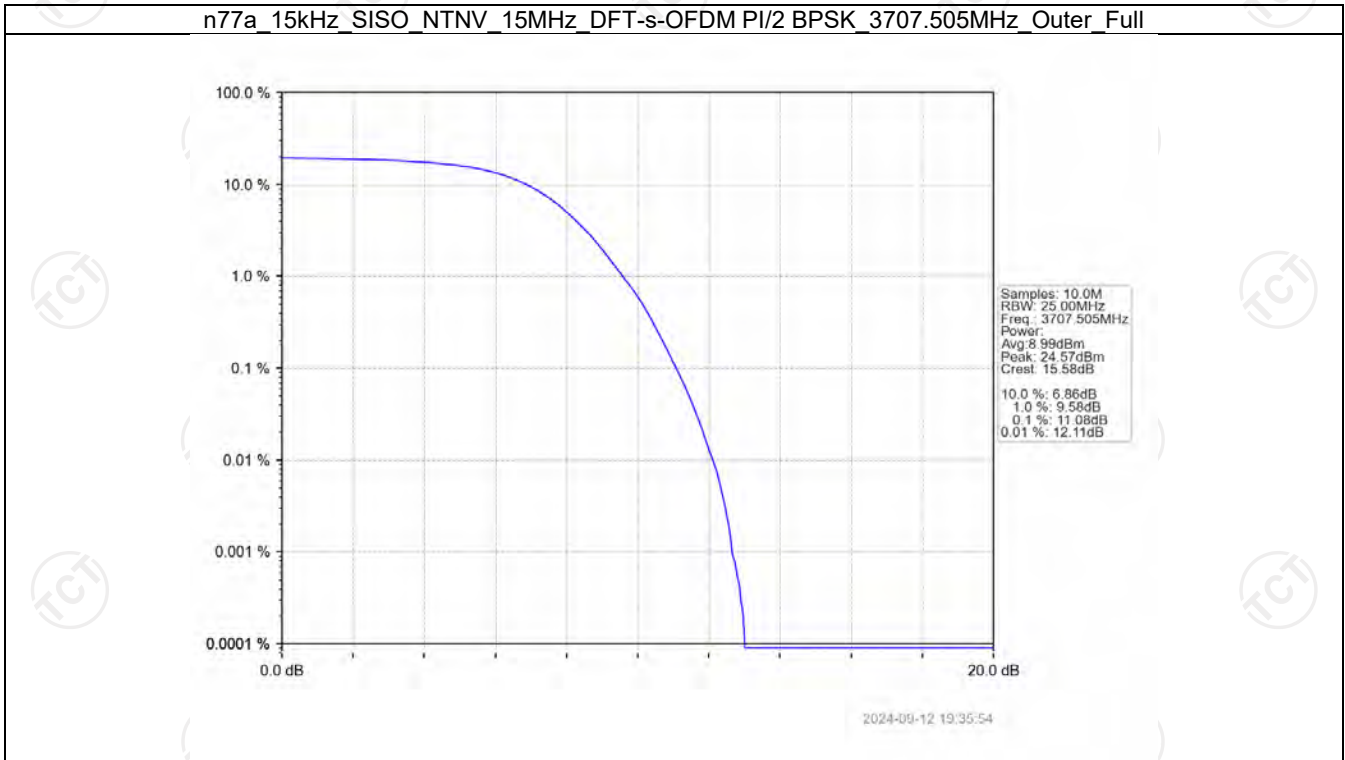


2024-09-26 15:38:03

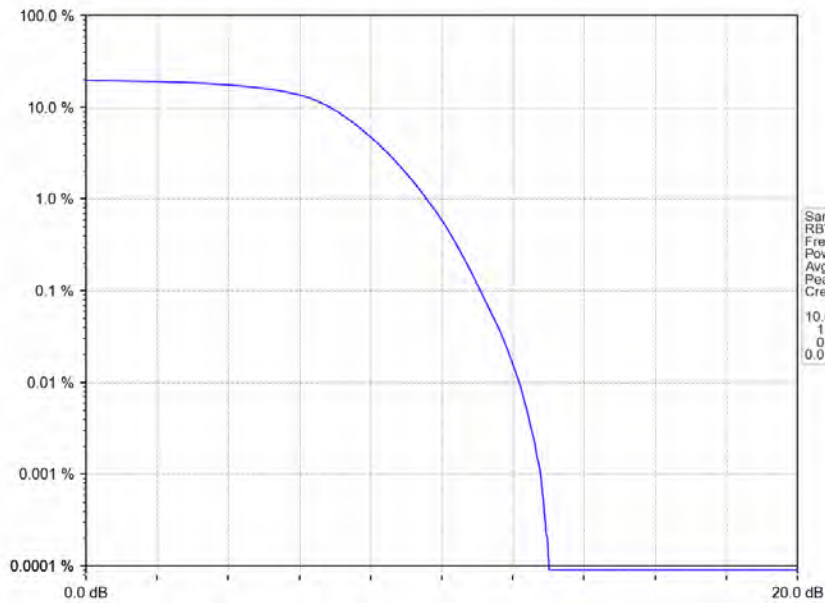
n77a 15kHz SISO NTV 10MHz CP-OFDM 256 QAM 3975MHz Outer Full



5.2.2 15k_SISO_15MHz_NTNV



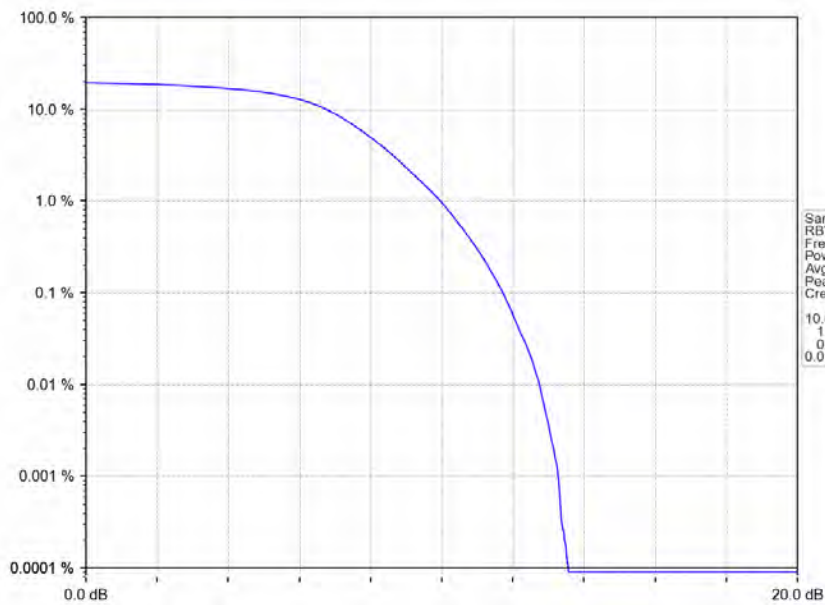
n77a 15kHz SISO NTN 15MHz DFT-s-OFDM PI/2 BPSK 3972.495MHz Outer Full



Samples: 10.0M
RBW: 25.00MHz
Freq.: 3972.495MHz
Power:
Avg 8.79dBm
Peak: 23.95dBm
Crest: 15.15dB
10.0 %: 6.85dB
1.0 %: 9.57dB
0.1 %: 11.09dB
0.01 %: 12.17dB

2024-09-12 20:04:51

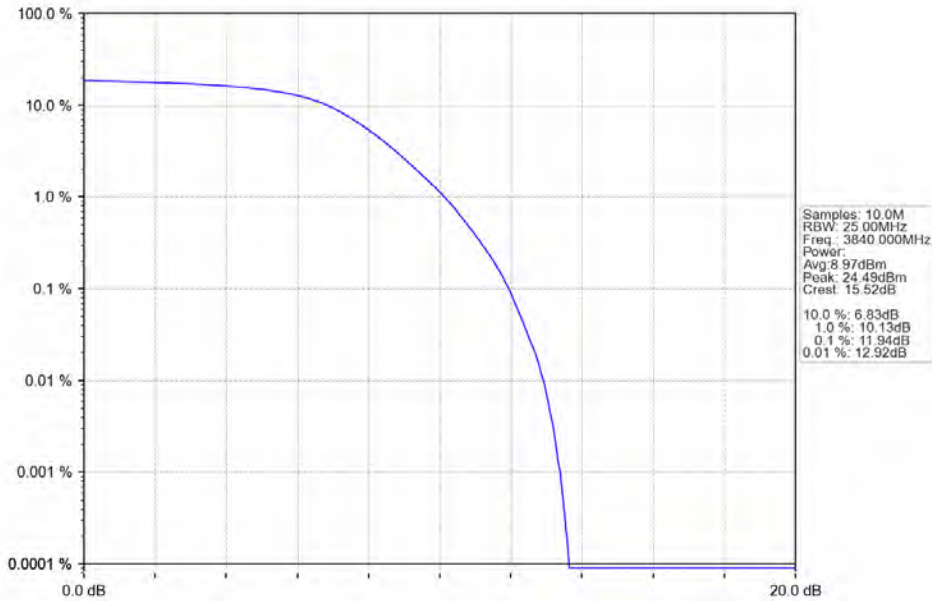
n77a 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3707.505MHz Outer Full



Samples: 10.0M
RBW: 25.00MHz
Freq.: 3707.505MHz
Power:
Avg 9.15dBm
Peak: 25.61dBm
Crest: 16.46dB
10.0 %: 6.74dB
1.0 %: 9.96dB
0.1 %: 11.72dB
0.01 %: 12.75dB

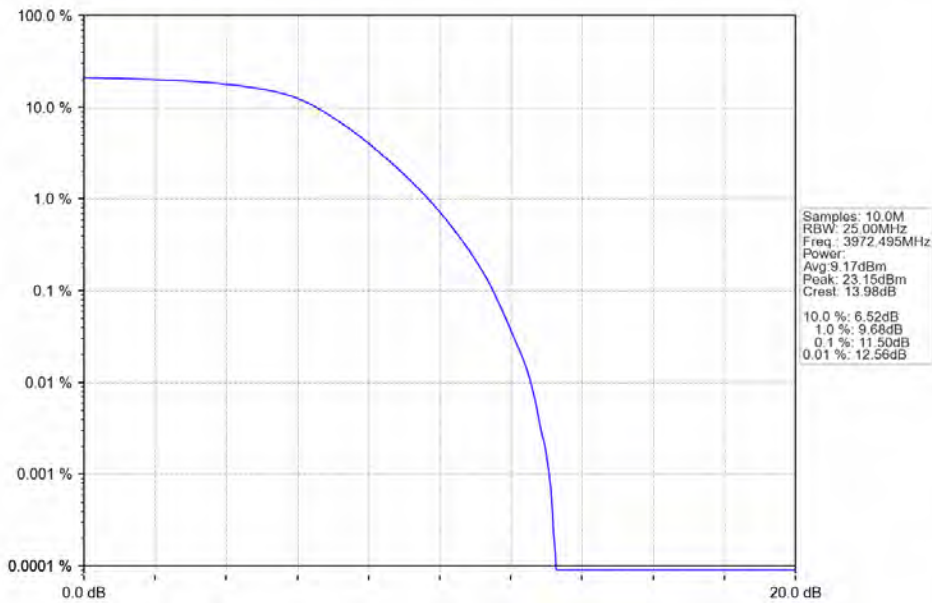
2024-09-12 19:37:22

n77a 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3840MHz Outer Full



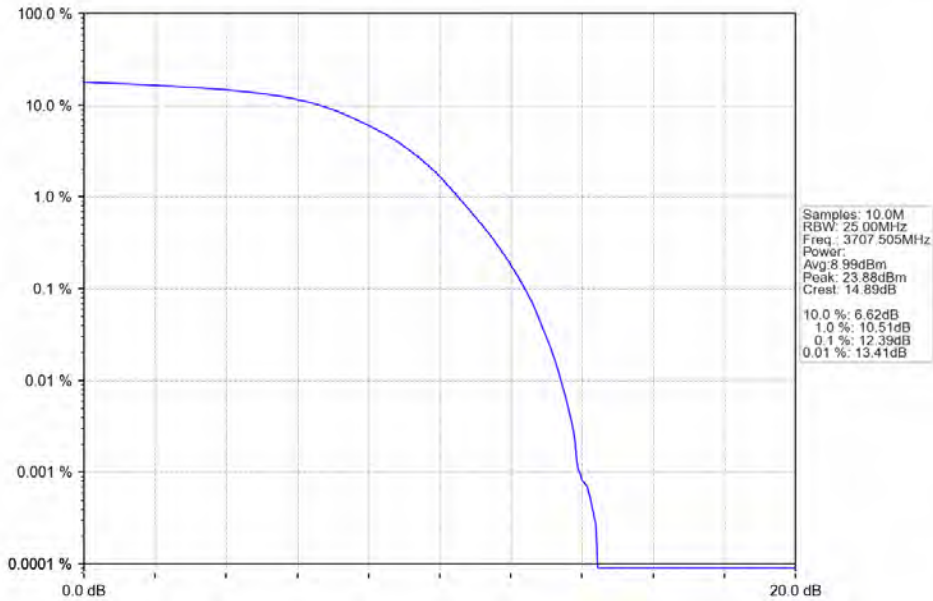
2024-09-12 19:48:53

n77a 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3972.495MHz Outer Full



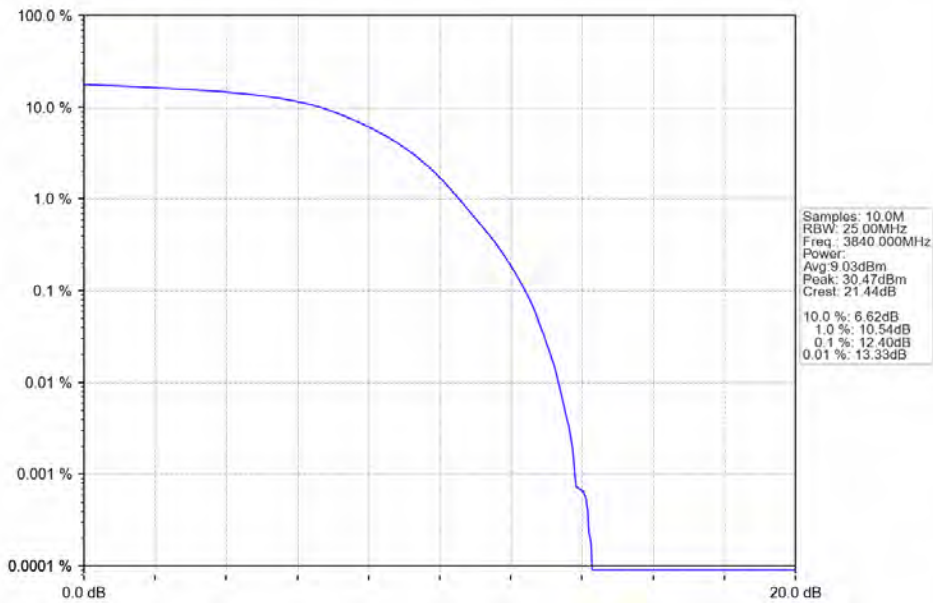
2024-09-12 20:06:20

n77a 15kHz SISO NTN 15MHz DFT-s-OFDM 16 QAM 3707.505MHz Outer Full



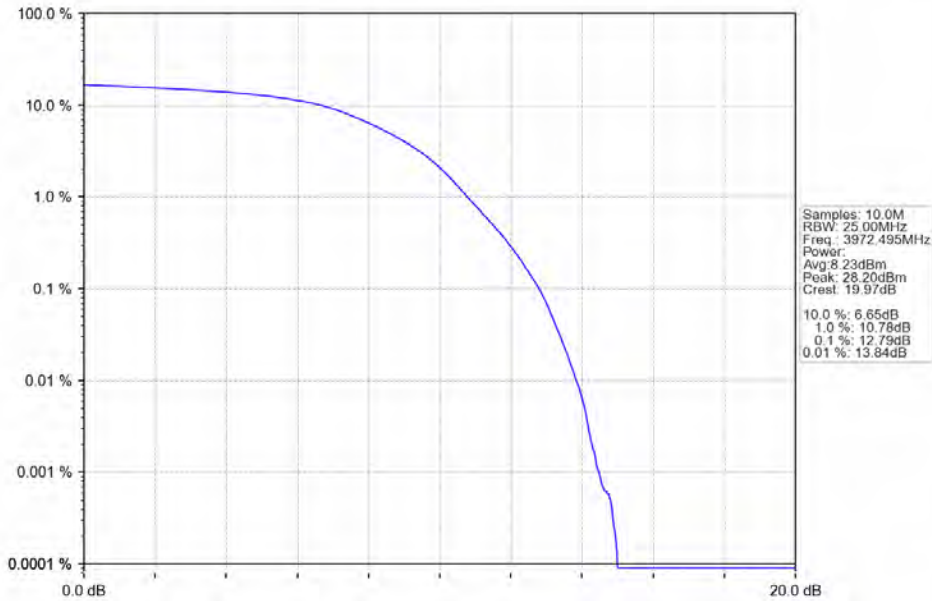
2024-09-12 19:38:44

n77a 15kHz SISO NTN 15MHz DFT-s-OFDM 16 QAM 3840MHz Outer Full



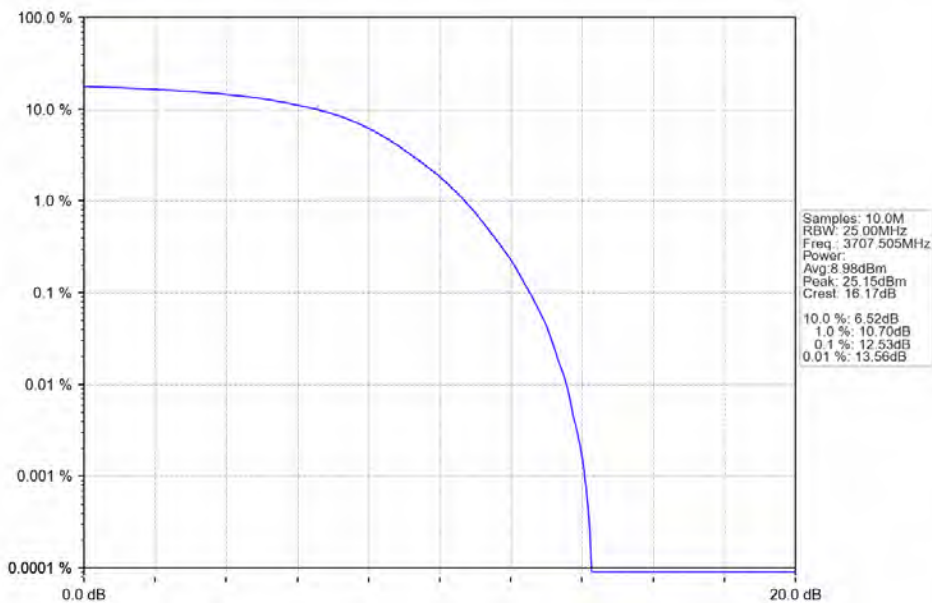
2024-09-12 19:50:53

n77a 15kHz SISO NTN 15MHz DFT-s-OFDM 16 QAM 3972.495MHz Outer Full



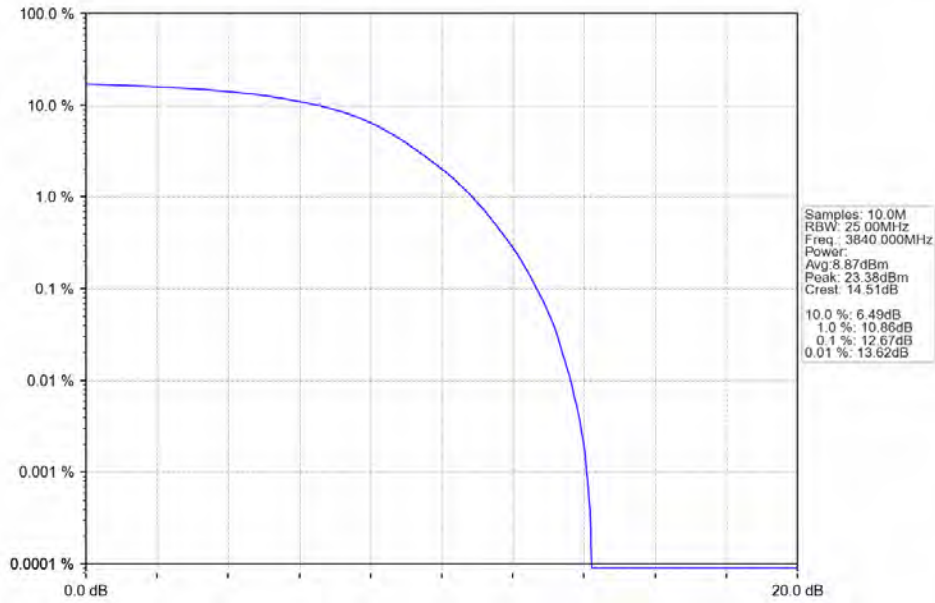
2024-09-12 20:07:43

n77a 15kHz SISO NTN 15MHz DFT-s-OFDM 64 QAM 3707.505MHz Outer Full



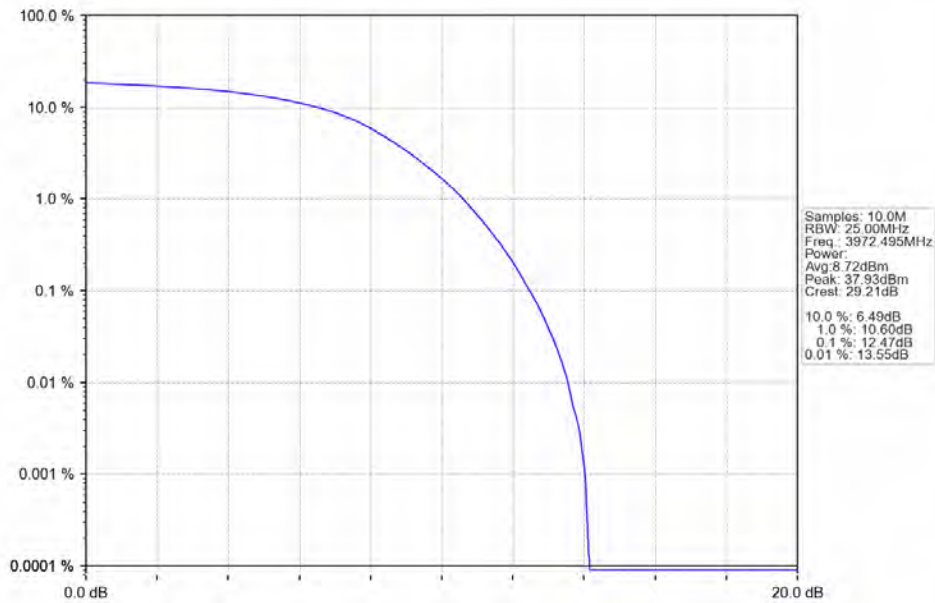
2024-09-12 19:39:17

n77a 15kHz SISO NTV 15MHz DFT-s-OFDM 64 QAM 3840MHz Outer Full



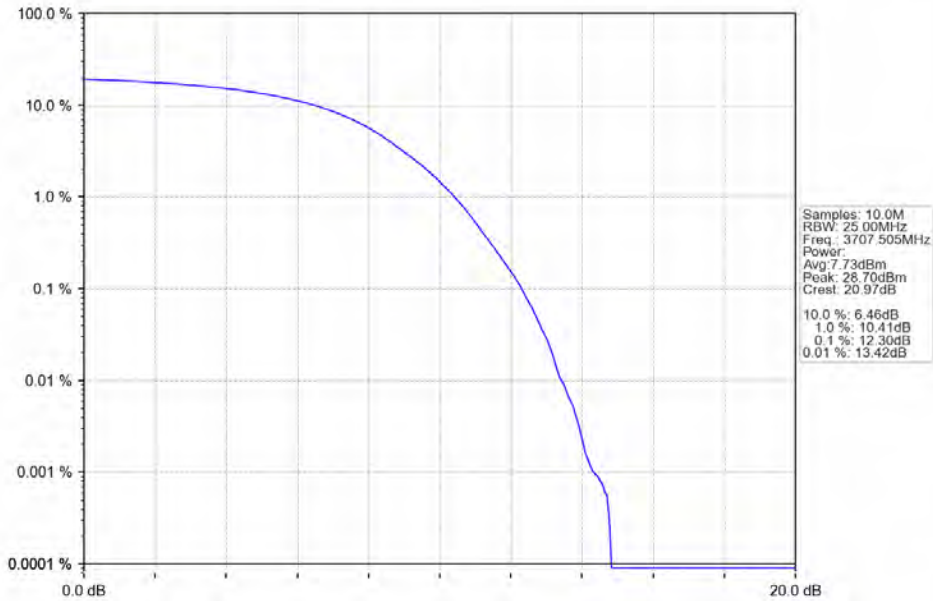
2024-09-12 19:52:26

n77a 15kHz SISO NTV 15MHz DFT-s-OFDM 64 QAM 3972.495MHz Outer Full



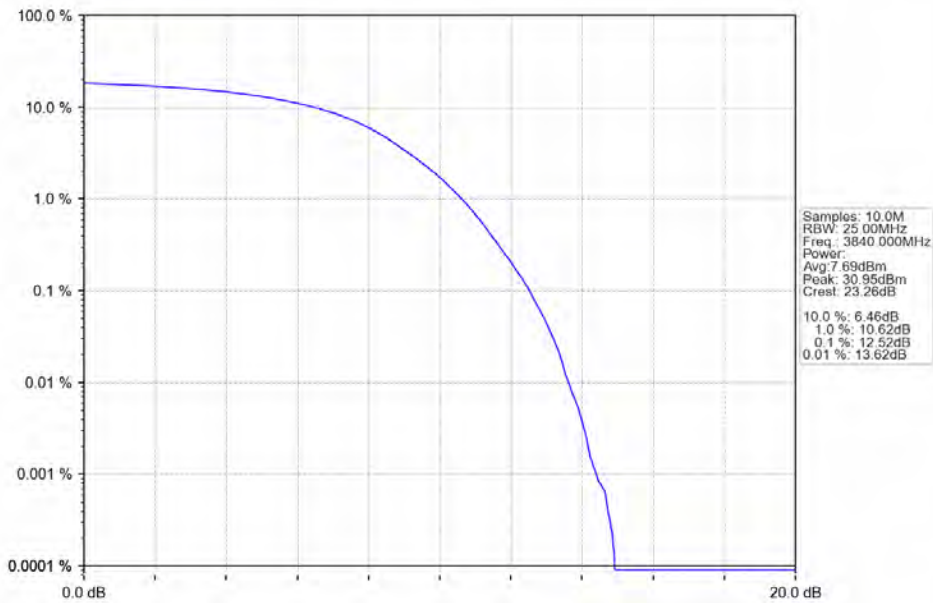
2024-09-12 20:08:16

n77a 15kHz SISO NTN 15MHz DFT-s-OFDM 256 QAM 3707.505MHz Outer Full



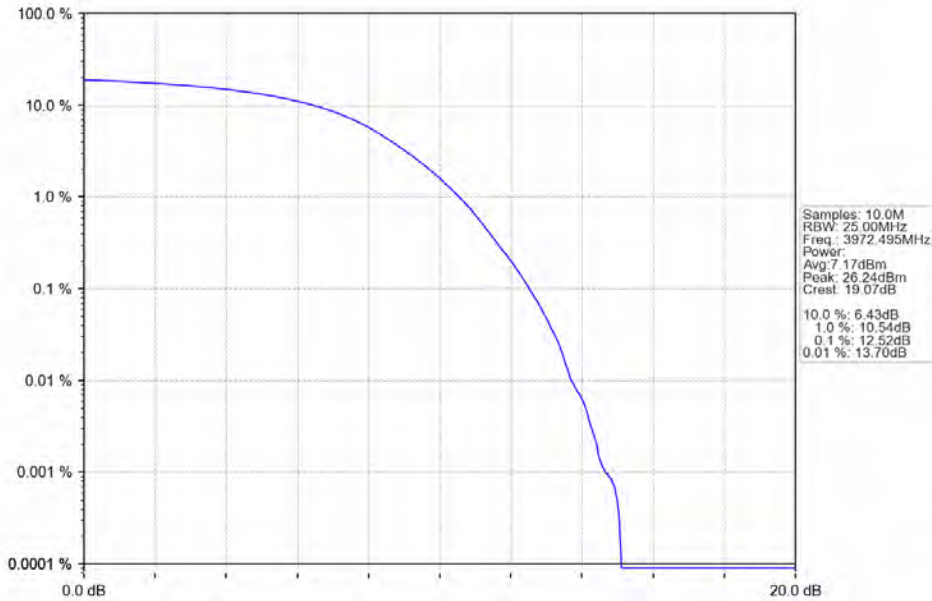
2024-09-12 19:39:51

n77a 15kHz SISO NTN 15MHz DFT-s-OFDM 256 QAM 3840MHz Outer Full



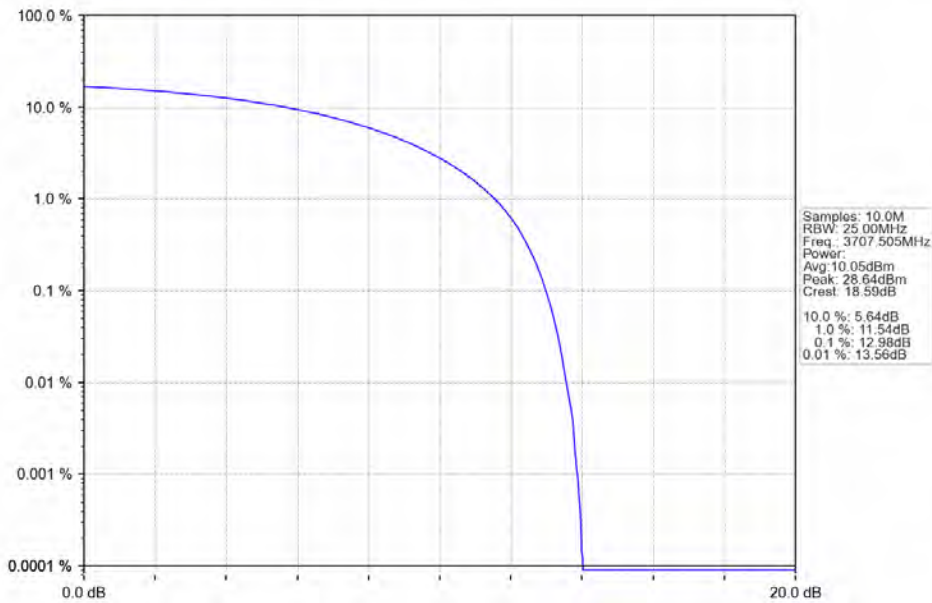
2024-09-12 19:54:02

n77a 15kHz SISO NTV 15MHz DFT-s-OFDM 256 QAM 3972.495MHz Outer Full



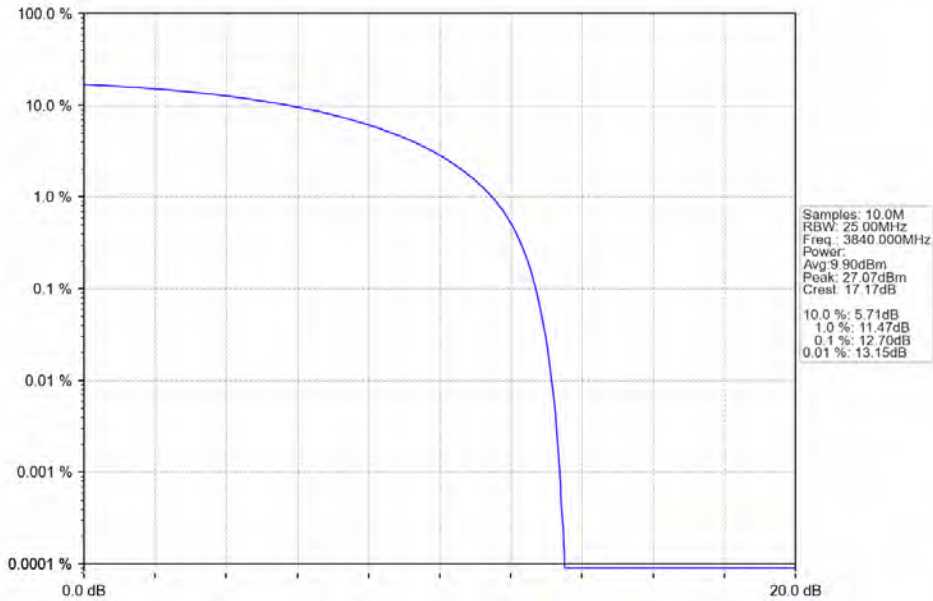
2024-09-12 20:08:51

n77a 15kHz SISO NTV 15MHz CP-OFDM QPSK 3707.505MHz Outer Full



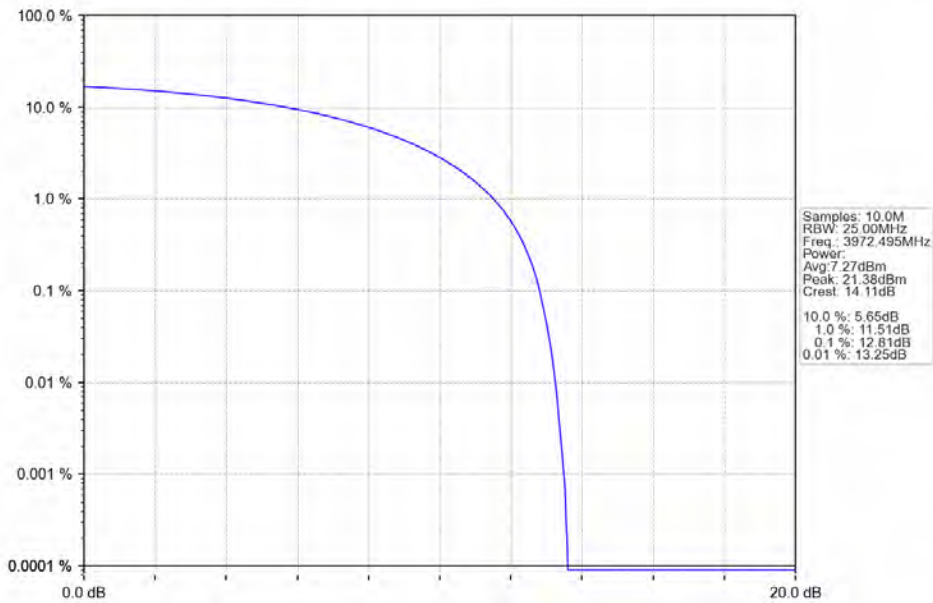
2024-09-25 11:15:33

n77a 15kHz SISO NTN 15MHz CP-OFDM QPSK 3840MHz Outer Full



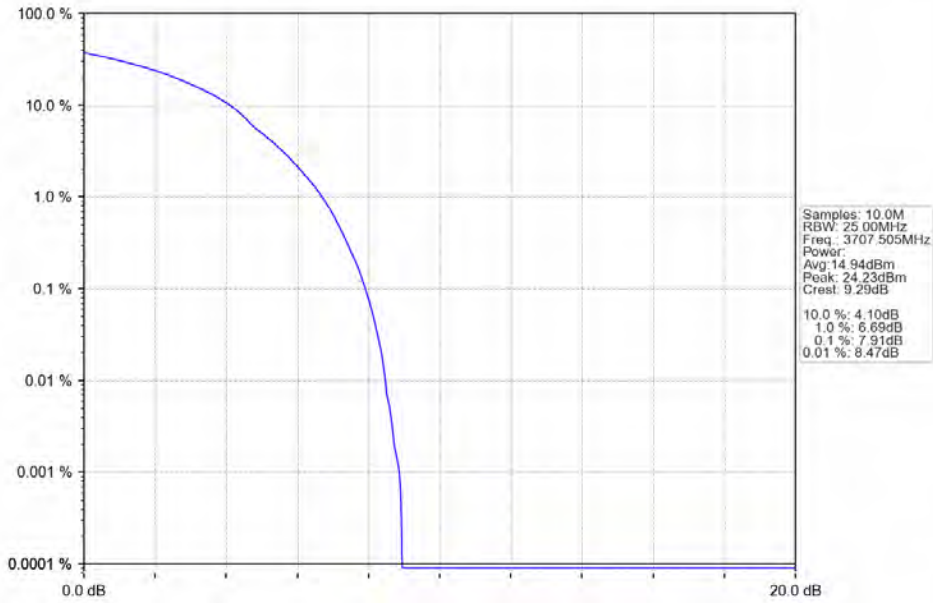
2024-09-22 19:01:41

n77a 15kHz SISO NTN 15MHz CP-OFDM QPSK 3972.495MHz Outer Full



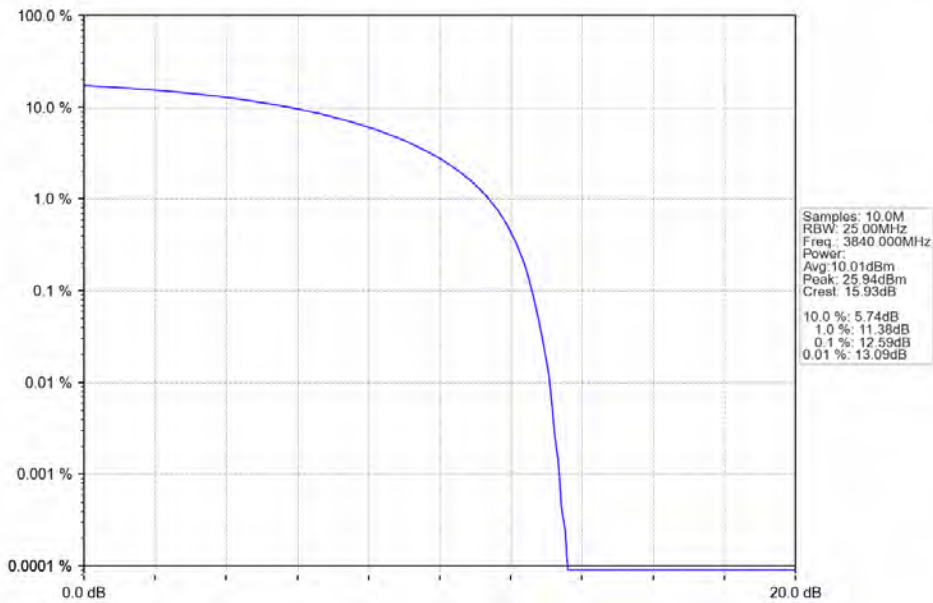
2024-09-22 19:04:11

n77a 15kHz SISO NTN 15MHz CP-OFDM 16 QAM 3707.505MHz Outer Full



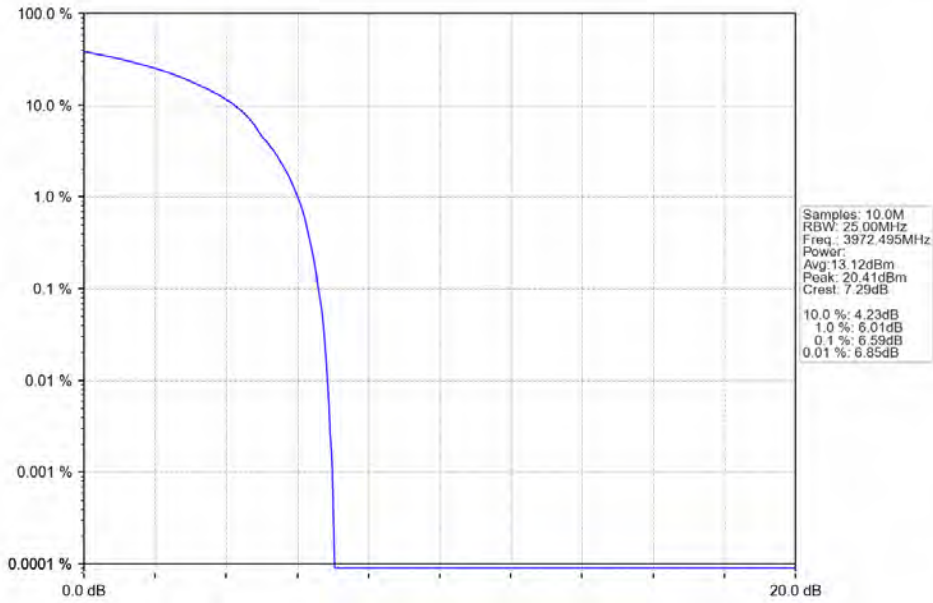
2024-09-26 15:47:49

n77a 15kHz SISO NTN 15MHz CP-OFDM 16 QAM 3840MHz Outer Full



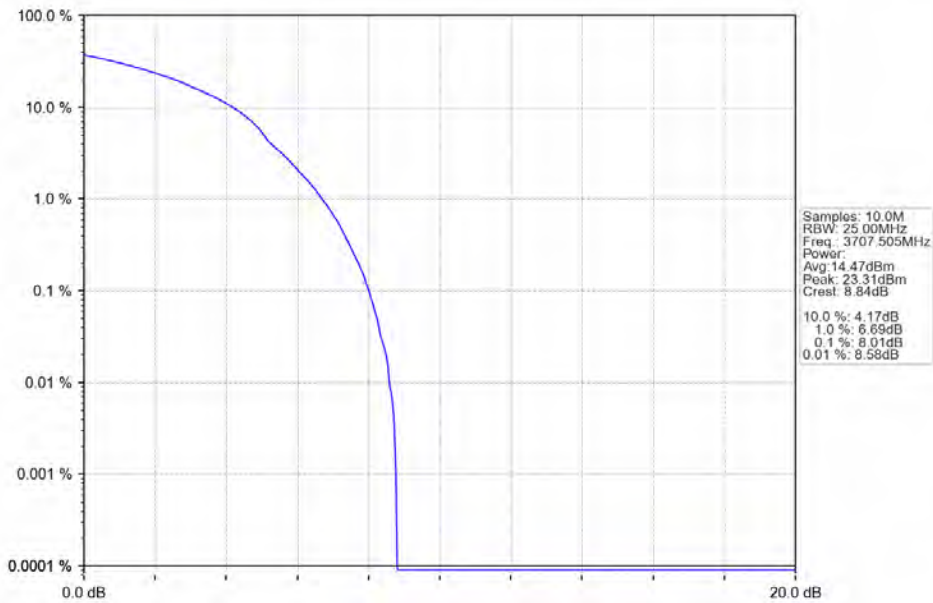
2024-09-22 19:01:54

n77a 15kHz SISO NTN 15MHz CP-OFDM 16 QAM 3972.495MHz Outer Full



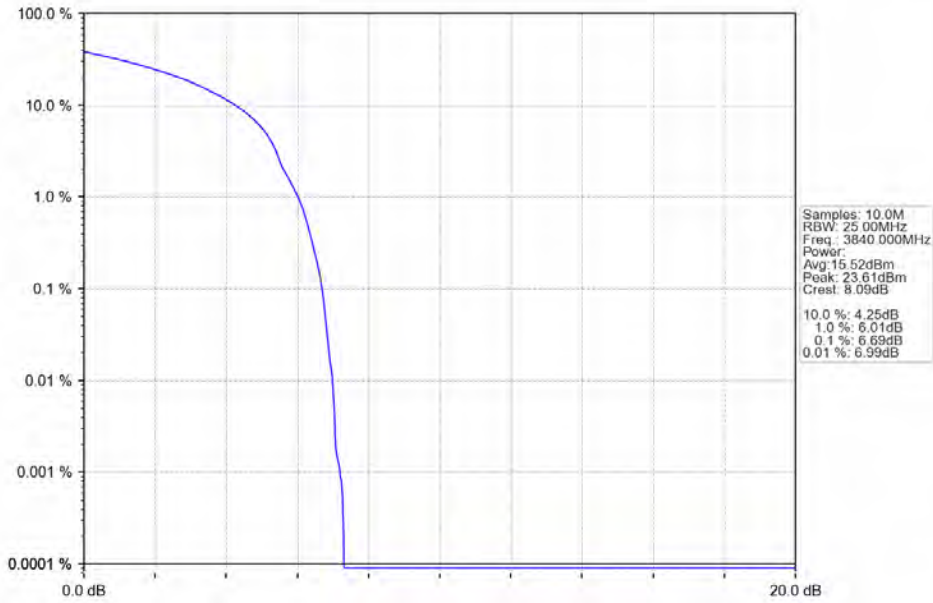
2024-09-26 15:51:50

n77a 15kHz SISO NTN 15MHz CP-OFDM 64 QAM 3707.505MHz Outer Full



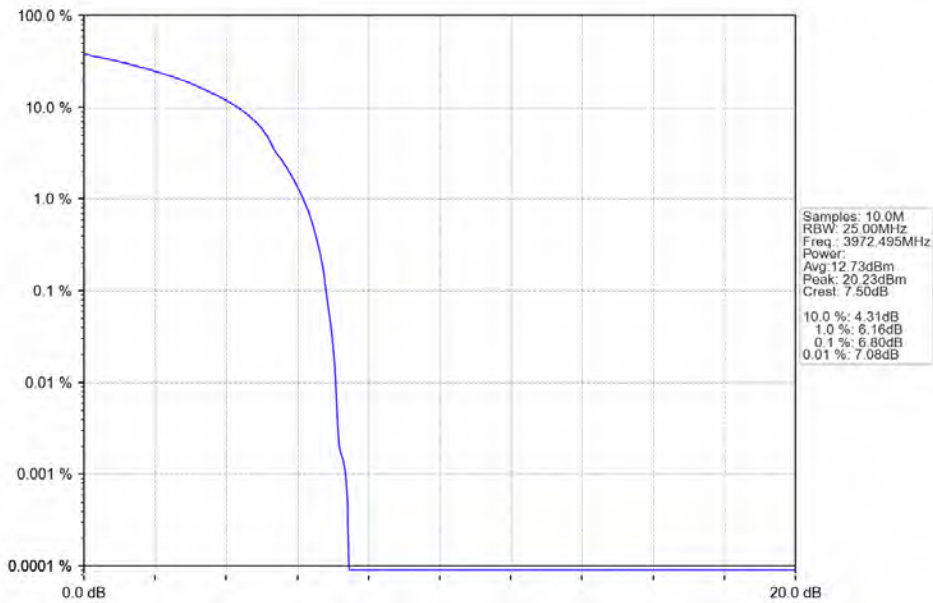
2024-09-26 15:48:04

n77a 15kHz SISO NTN 15MHz CP-OFDM 64 QAM 3840MHz Outer Full



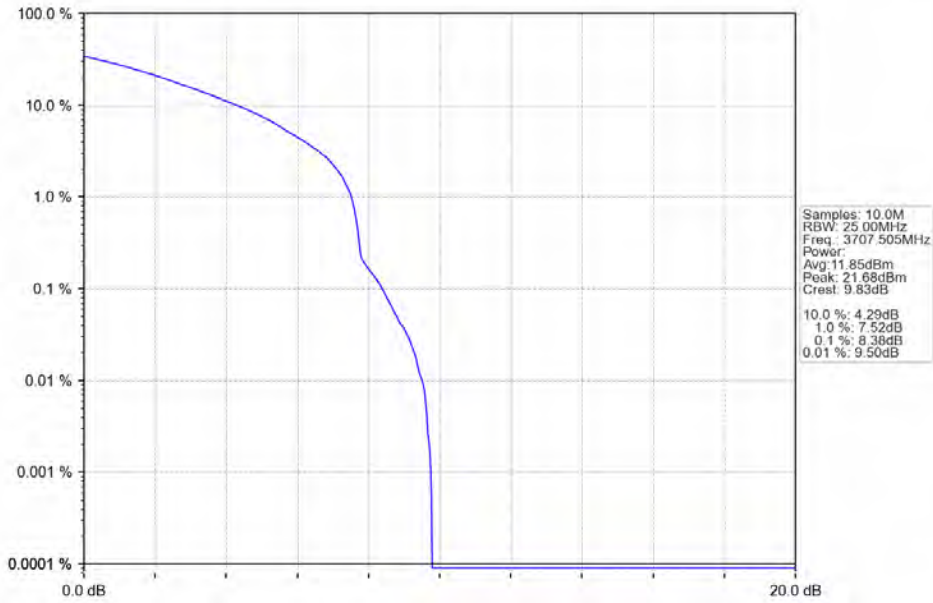
2024-09-26 15:49:49

n77a 15kHz SISO NTN 15MHz CP-OFDM 64 QAM 3972.495MHz Outer Full



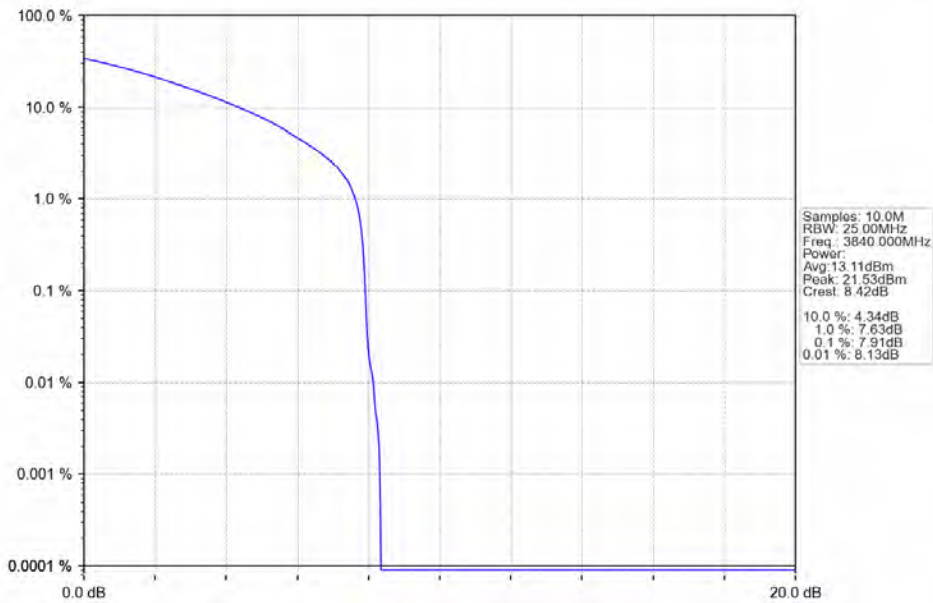
2024-09-26 15:52:04

n77a 15kHz SISO NTV 15MHz CP-OFDM 256 QAM 3707.505MHz Outer Full



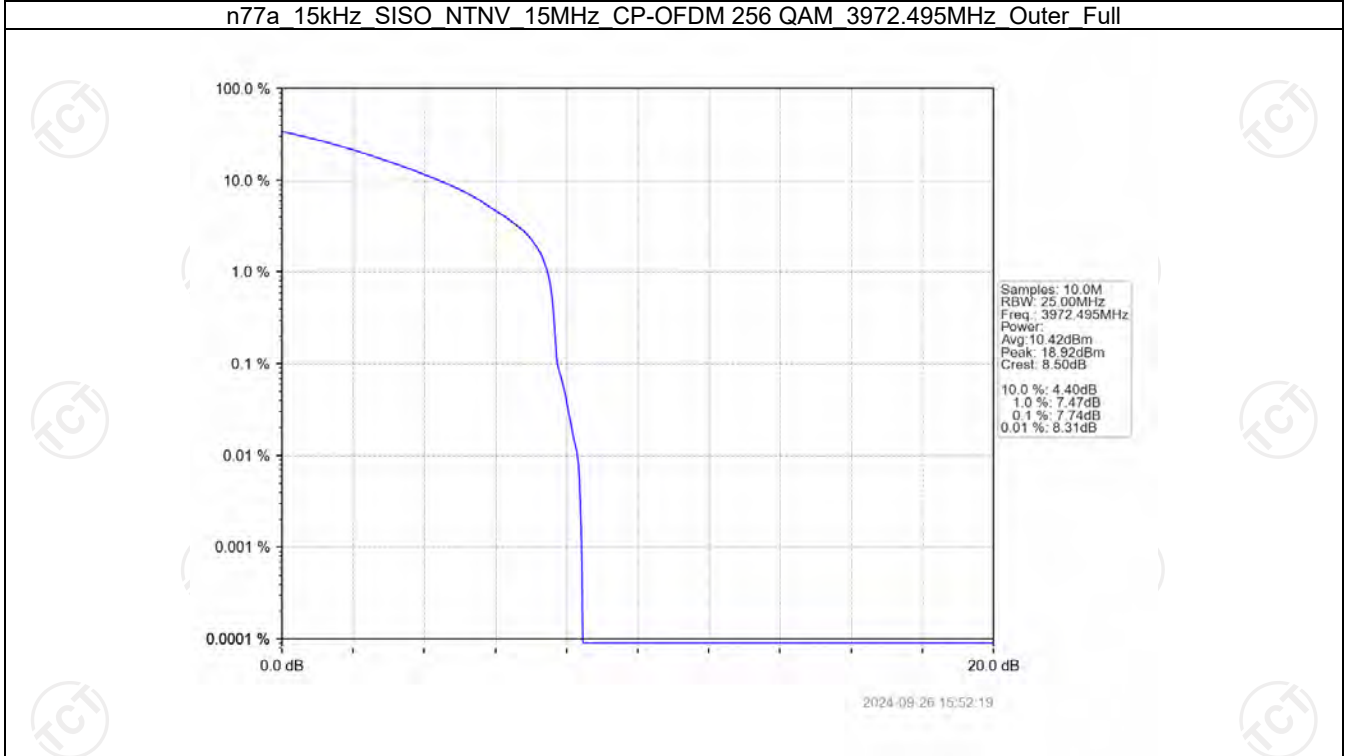
2024-09-26 15:48:19

n77a 15kHz SISO NTV 15MHz CP-OFDM 256 QAM 3840MHz Outer Full

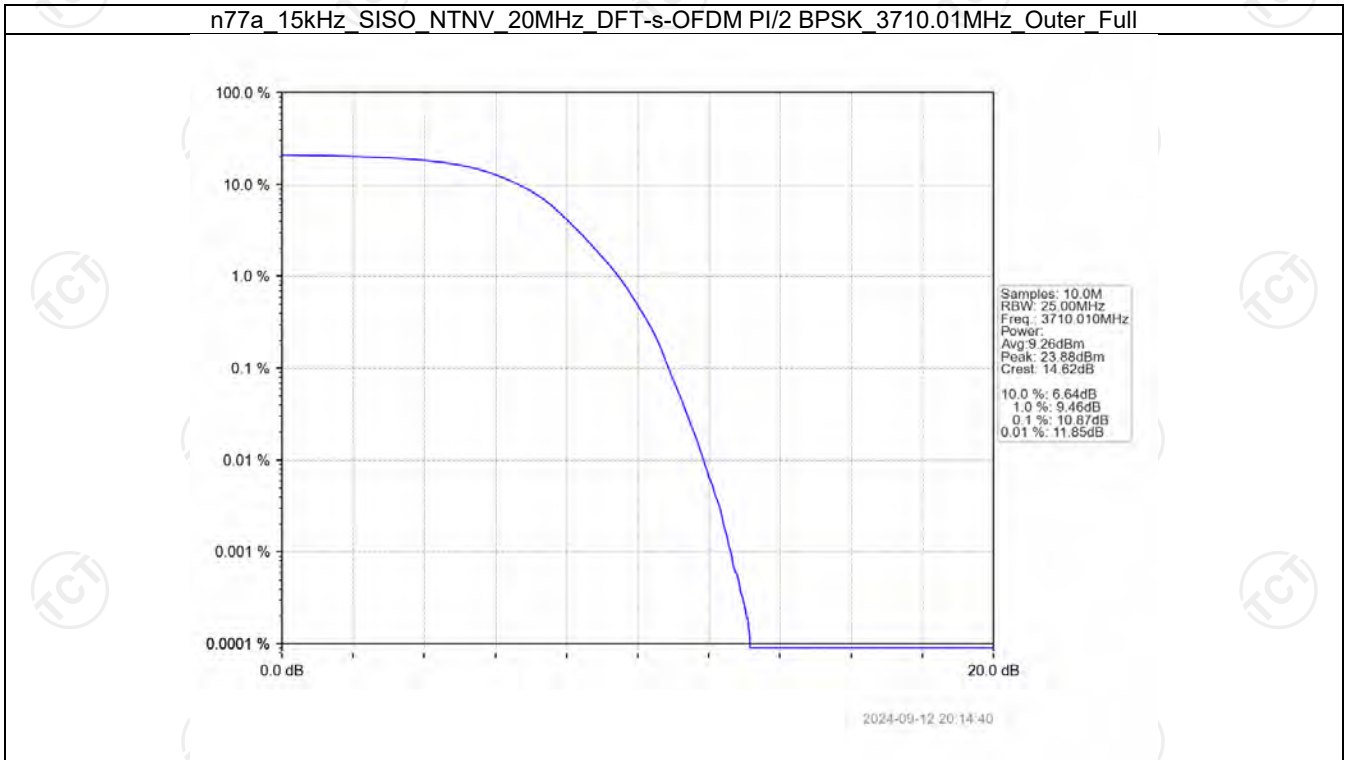


2024-09-26 15:50:05

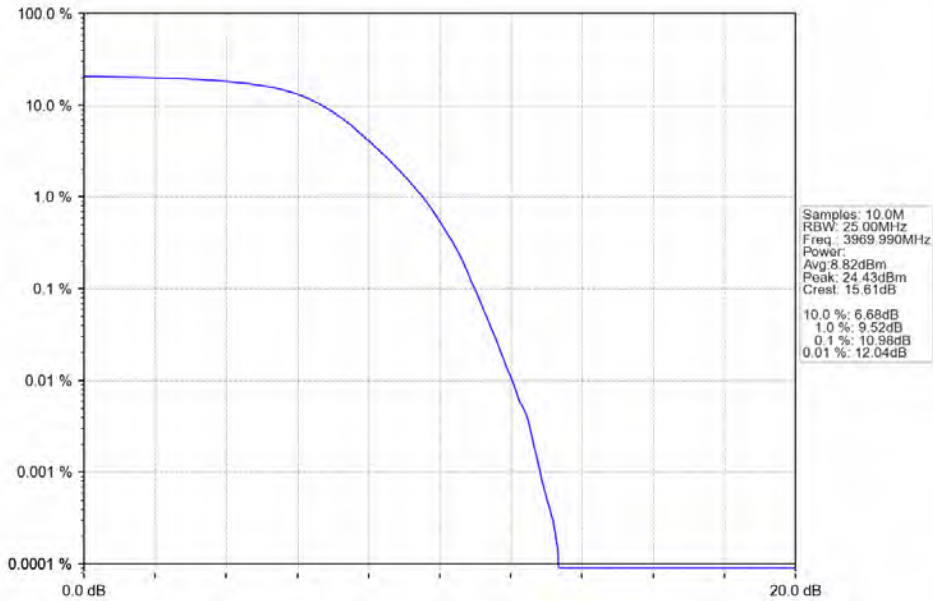
n77a 15kHz SISO NTN 15MHz CP-OFDM 256 QAM 3972.495MHz Outer Full



5.2.3 15k_SISO_20MHz_NTNV

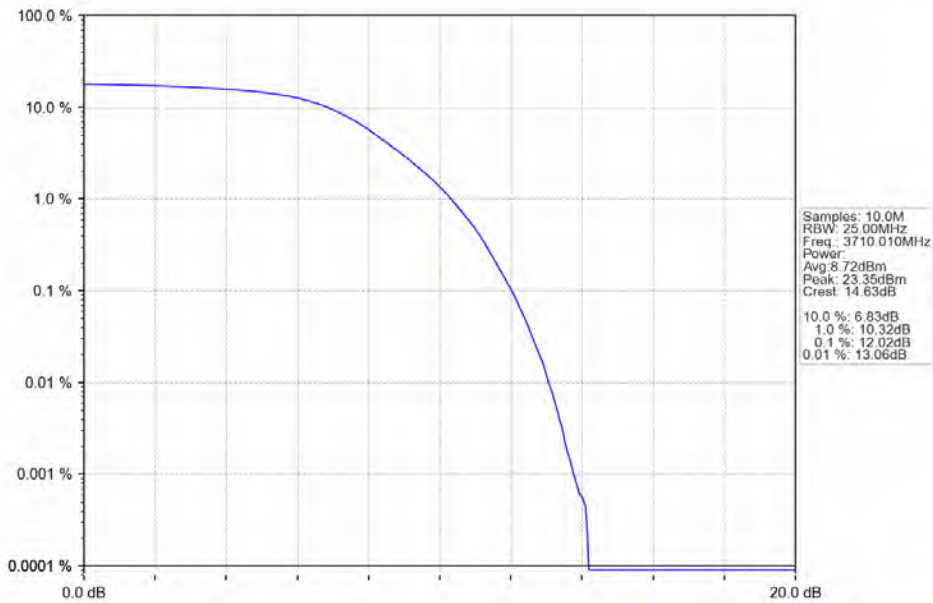


n77a 15kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 3969.99MHz Outer Full



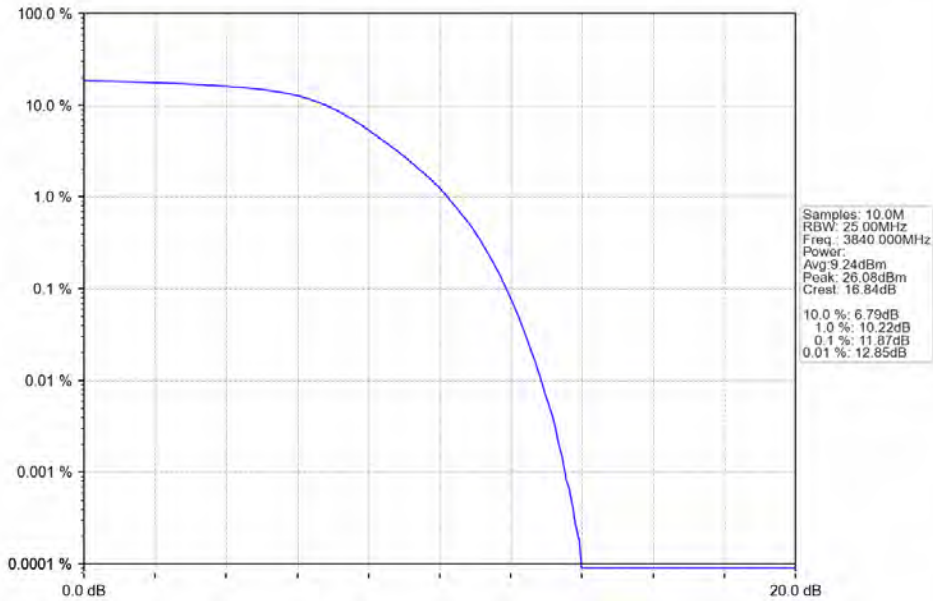
2024-09-12 20:42:04

n77a 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3710.01MHz Outer Full



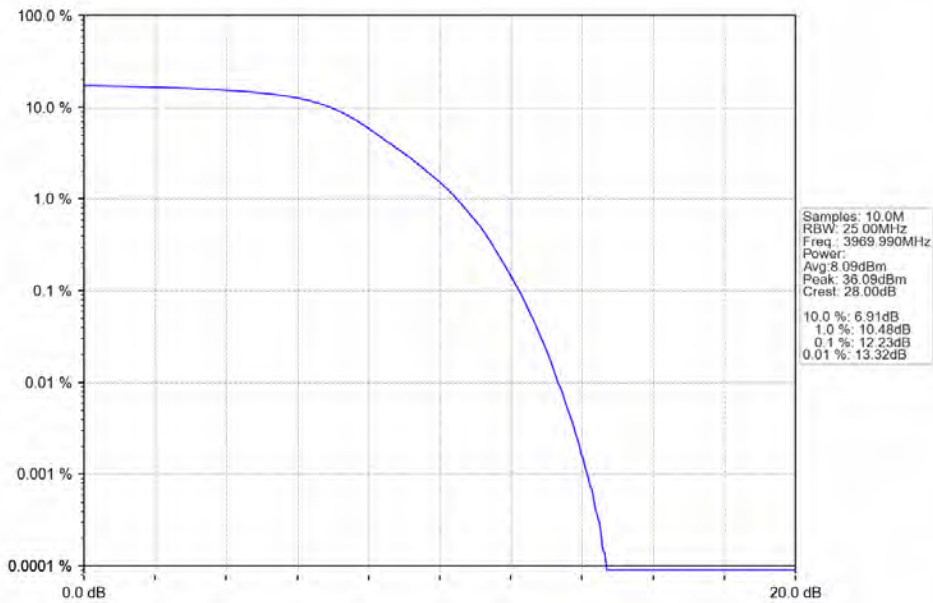
2024-09-12 20:16:09

n77a 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3840MHz Outer Full



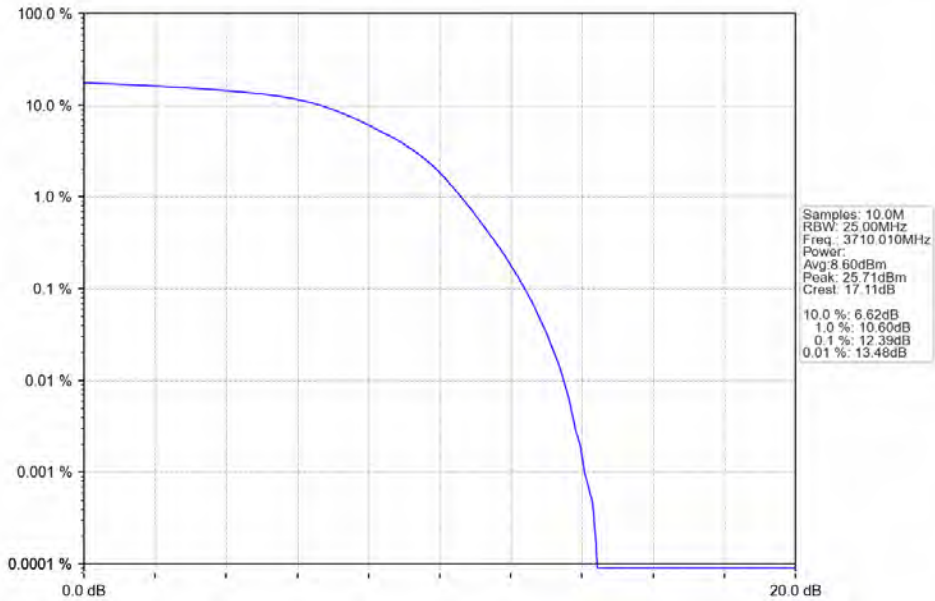
2024-09-12 20:28:10

n77a 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3969.99MHz Outer Full



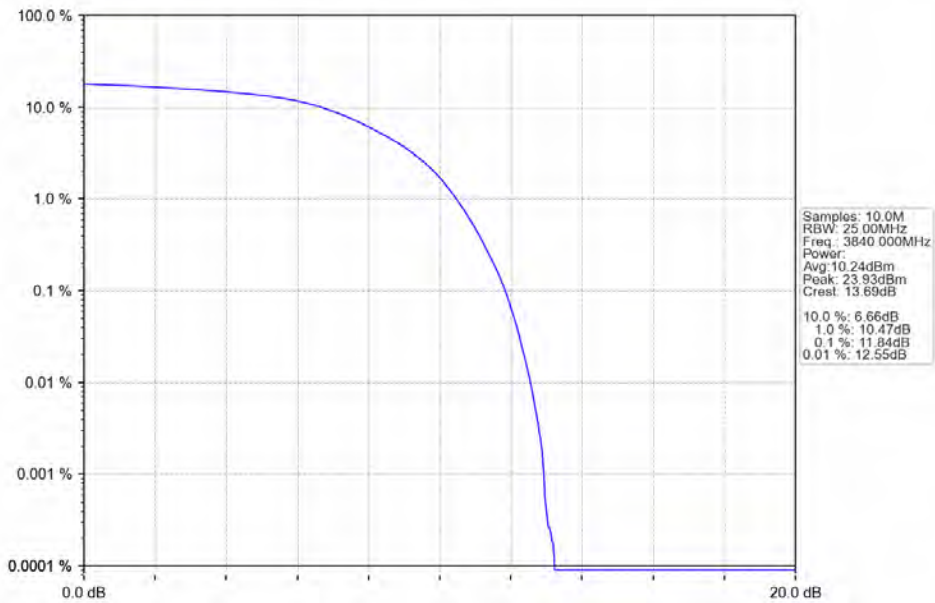
2024-09-12 20:43:34

n77a 15kHz SISO NTN 20MHz DFT-s-OFDM 16 QAM 3710.01MHz Outer Full



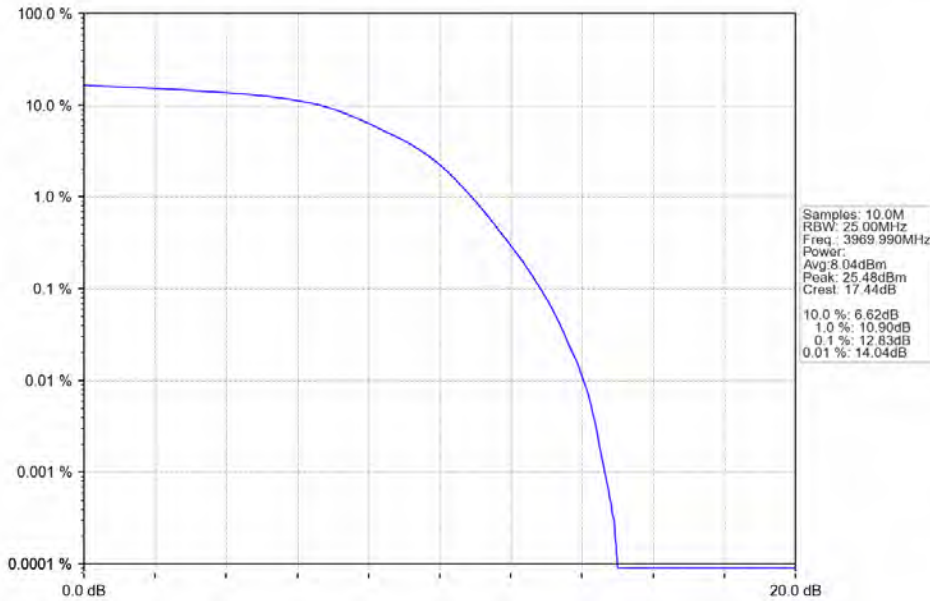
2024-09-22 19:05:11

n77a 15kHz SISO NTN 20MHz DFT-s-OFDM 16 QAM 3840MHz Outer Full



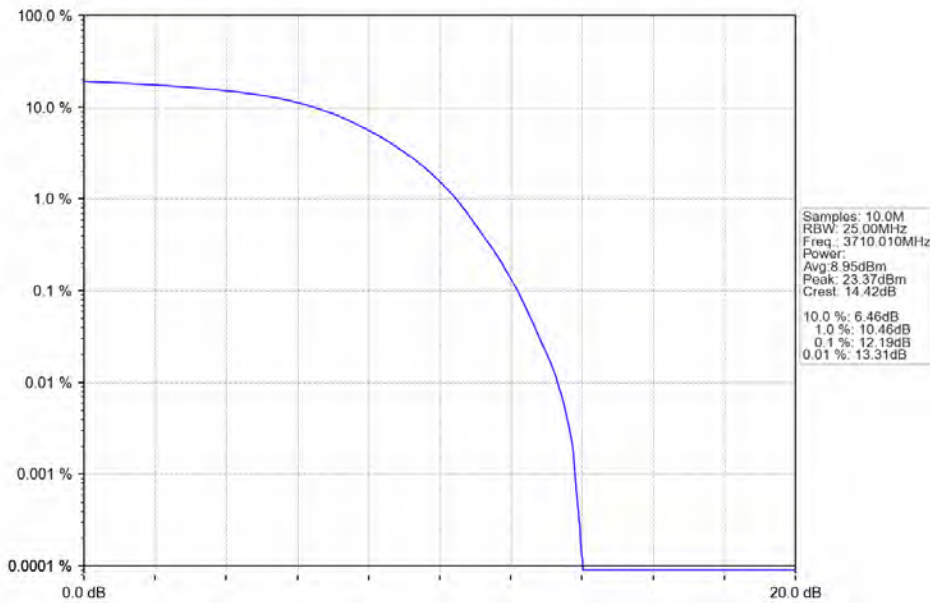
2024-09-22 19:06:42

n77a 15kHz SISO NTN 20MHz DFT-s-OFDM 16 QAM 3969.99MHz Outer Full



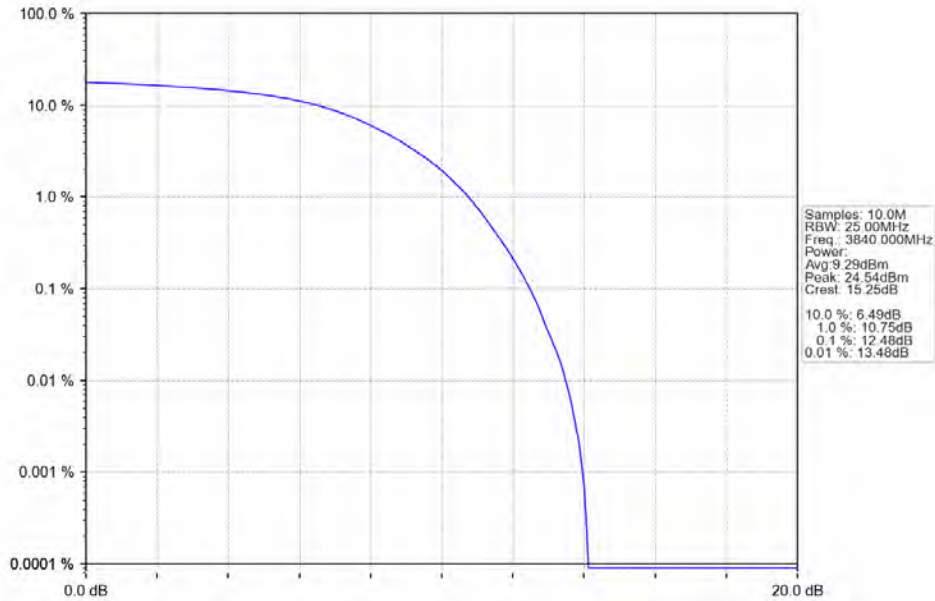
2024-09-12 20:44:57

n77a 15kHz SISO NTN 20MHz DFT-s-OFDM 64 QAM 3710.01MHz Outer Full



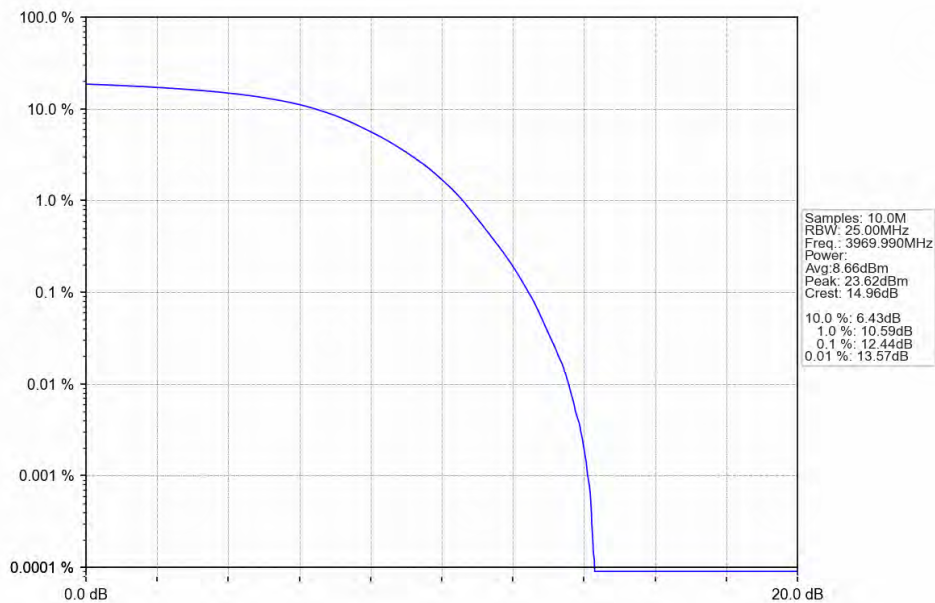
2024-09-22 19:05:23

n77a 15kHz SISO NTN 20MHz DFT-s-OFDM 64 QAM 3840MHz Outer Full



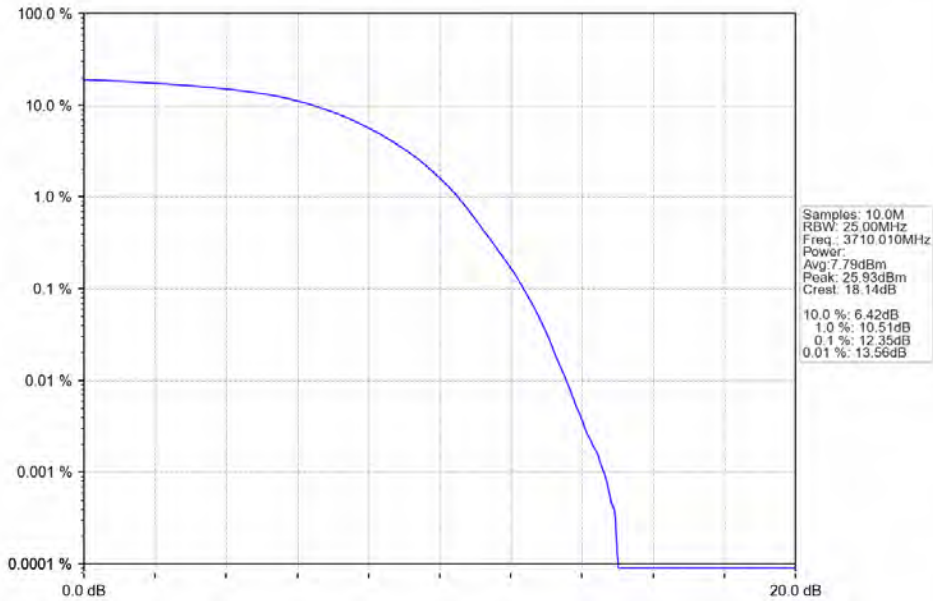
2024-09-12 20:31:32

n77a 15kHz SISO NTN 20MHz DFT-s-OFDM 64 QAM 3969.99MHz Outer Full



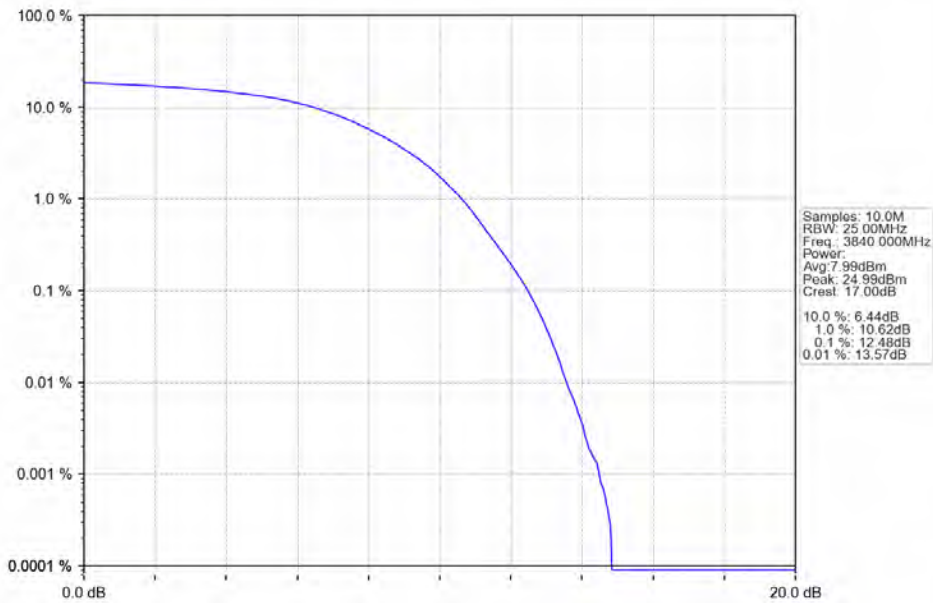
2024-09-12 20:45:29

n77a 15kHz SISO NTN 20MHz DFT-s-OFDM 256 QAM 3710.01MHz Outer Full



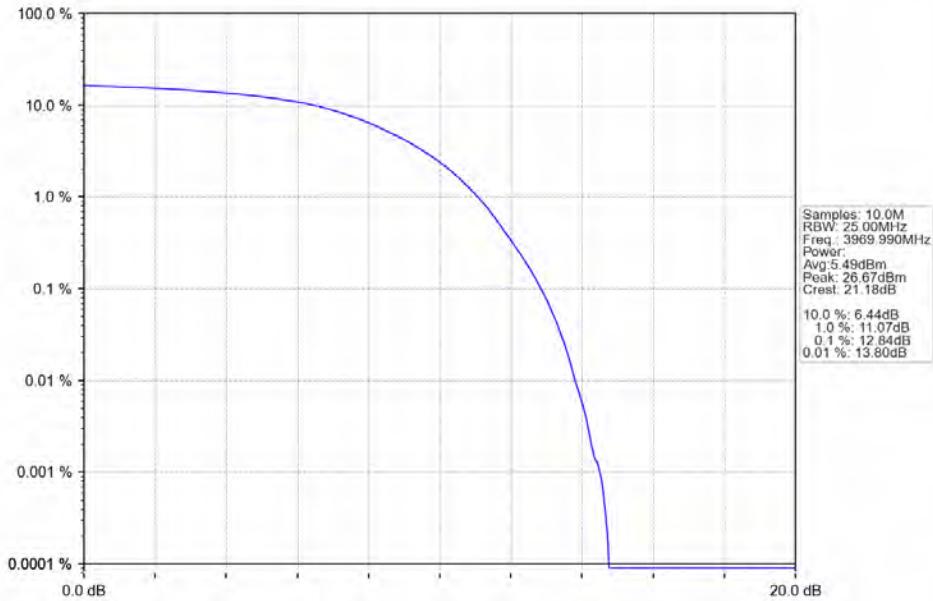
2024-09-12 20:18:40

n77a 15kHz SISO NTN 20MHz DFT-s-OFDM 256 QAM 3840MHz Outer Full



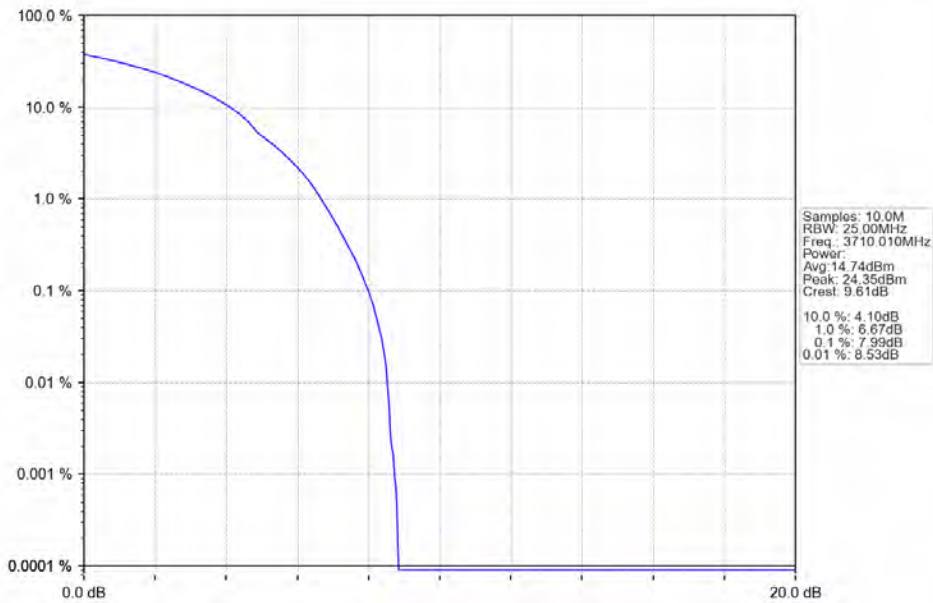
2024-09-12 20:33:01

n77a 15kHz SISO NTN 20MHz DFT-s-OFDM 256 QAM 3969.99MHz Outer Full



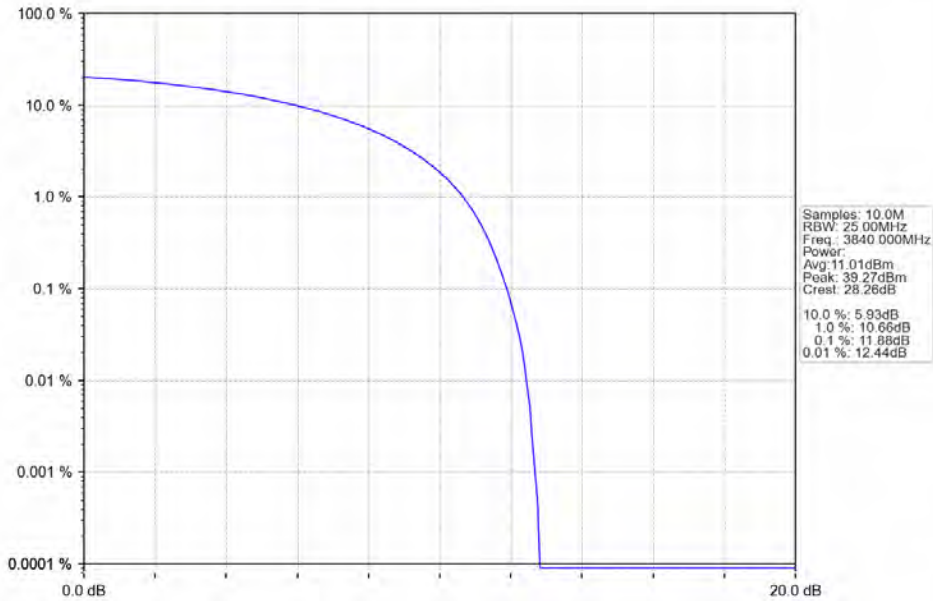
2024-09-22 19:09:30

n77a 15kHz SISO NTN 20MHz CP-OFDM QPSK 3710.01MHz Outer Full



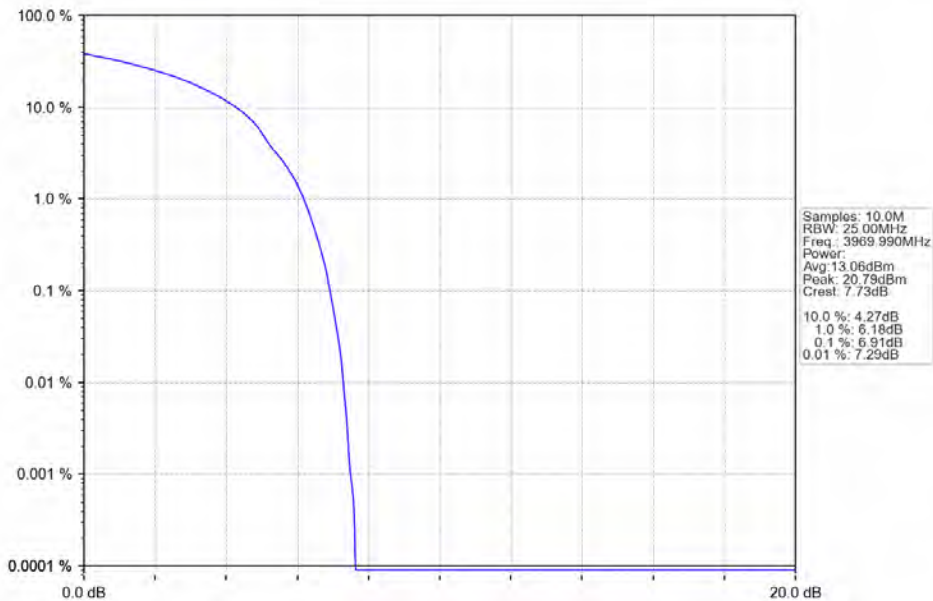
2024-09-26 15:53:49

n77a 15kHz SISO NTN 20MHz CP-OFDM QPSK 3840MHz Outer Full



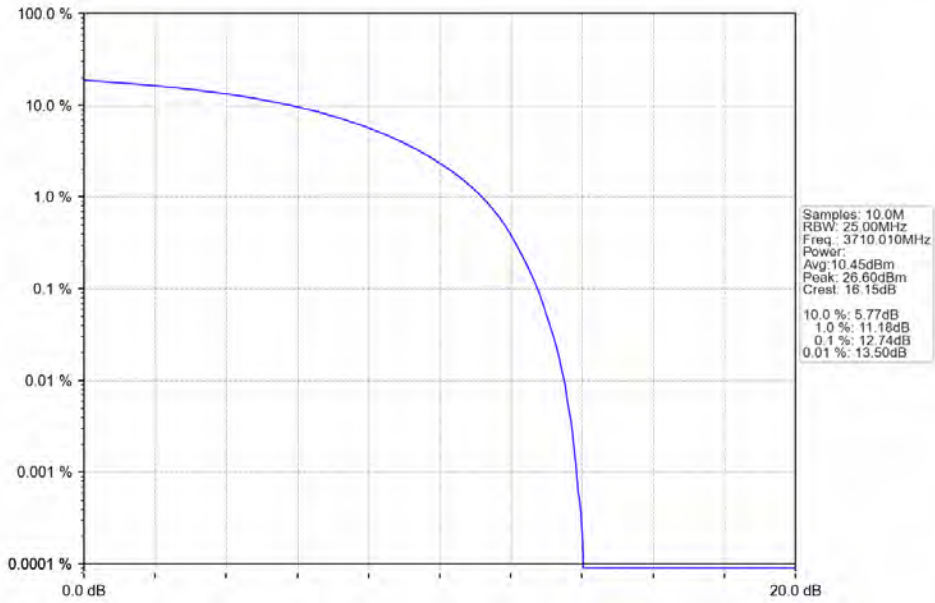
2024-09-22 19:08:56

n77a 15kHz SISO NTN 20MHz CP-OFDM QPSK 3969.99MHz Outer Full



2024-09-26 15:57:51

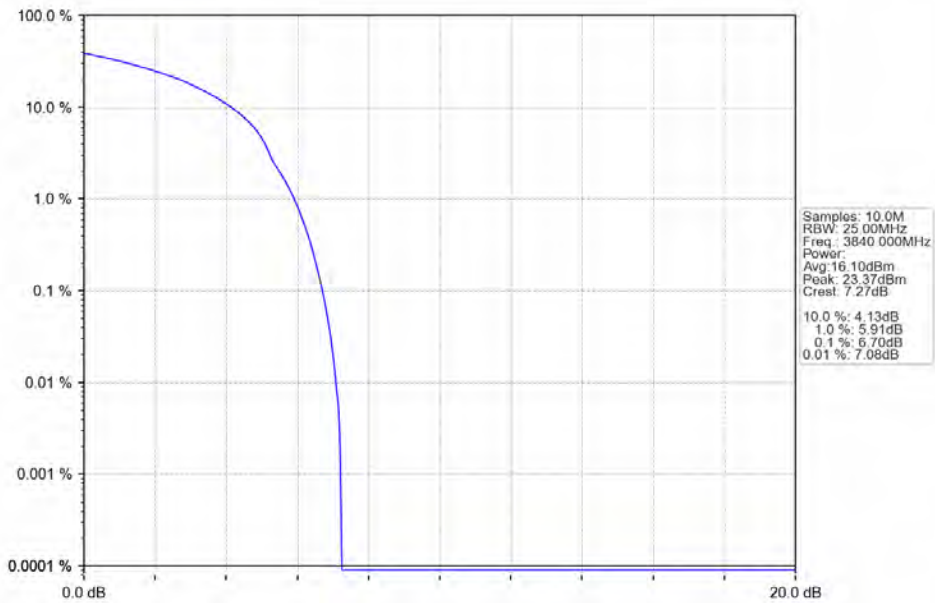
n77a 15kHz SISO NTV 20MHz CP-OFDM 16 QAM 3710.01MHz Outer Full



Samples: 10.0M
RBW: 25.00MHz
Freq.: 3710.010MHz
Power:
Avg: 10.45dBm
Peak: 26.60dBm
Crest: 16.15dB
10.0 %: 5.77dB
1.0 %: 11.18dB
0.1 %: 12.74dB
0.01 %: 13.50dB

2024-09-25 11:21:32

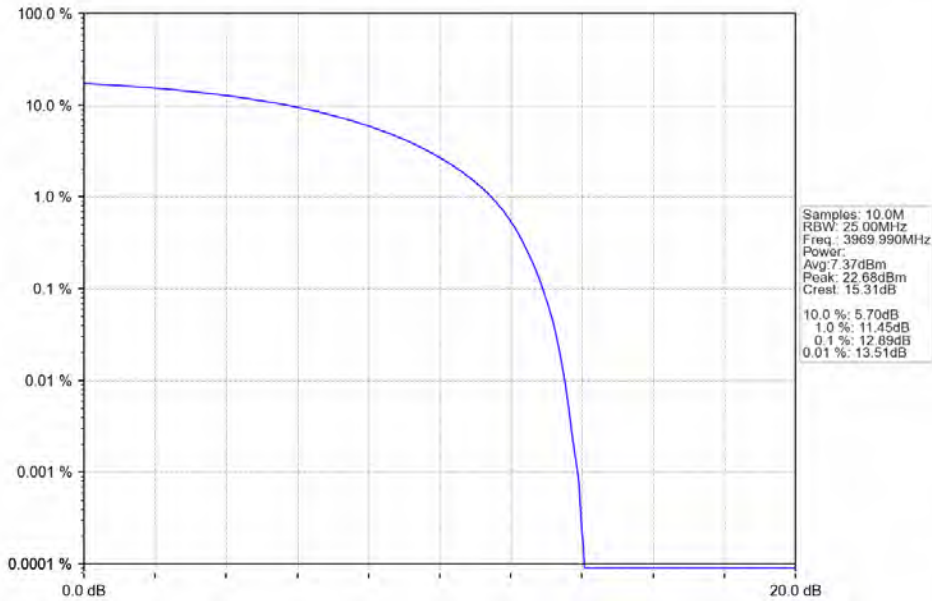
n77a 15kHz SISO NTV 20MHz CP-OFDM 16 QAM 3840MHz Outer Full



Samples: 10.0M
RBW: 25.00MHz
Freq.: 3840.000MHz
Power:
Avg: 16.10dBm
Peak: 23.37dBm
Crest: 7.27dB
10.0 %: 4.13dB
1.0 %: 5.91dB
0.1 %: 6.70dB
0.01 %: 7.06dB

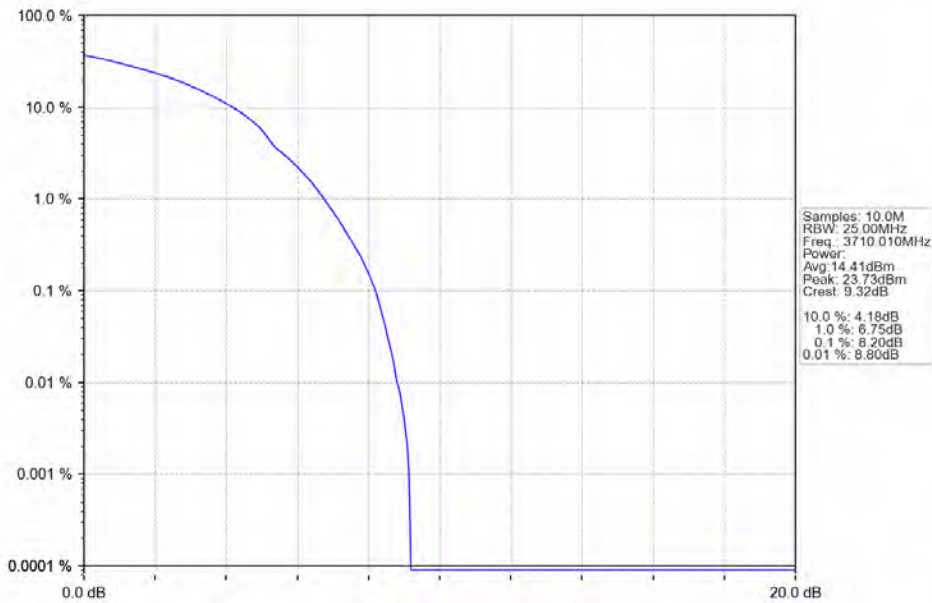
2024-09-26 15:55:49

n77a 15kHz SISO NTV 20MHz CP-OFDM 16 QAM 3969.99MHz Outer Full



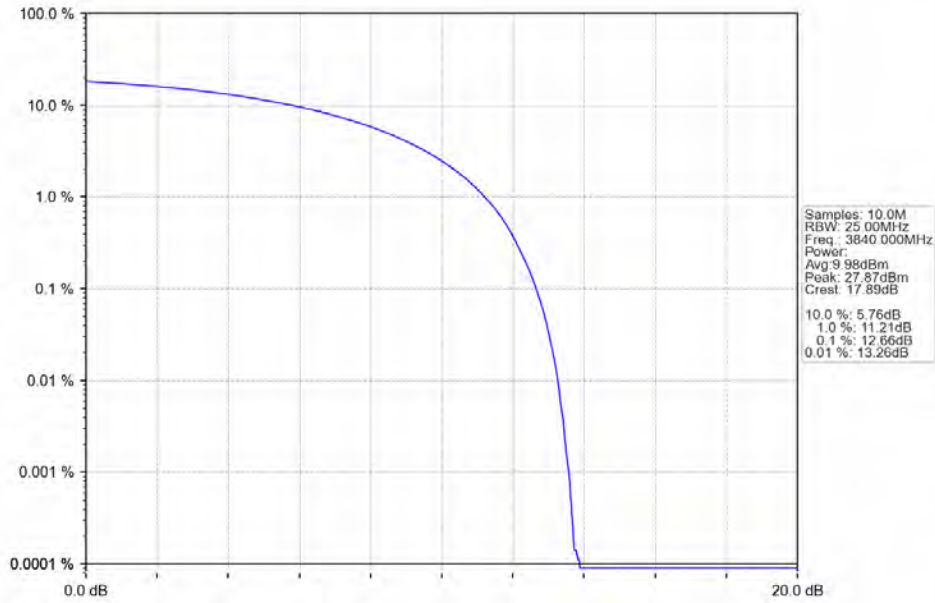
2024-09-22 19:10:11

n77a 15kHz SISO NTV 20MHz CP-OFDM 64 QAM 3710.01MHz Outer Full



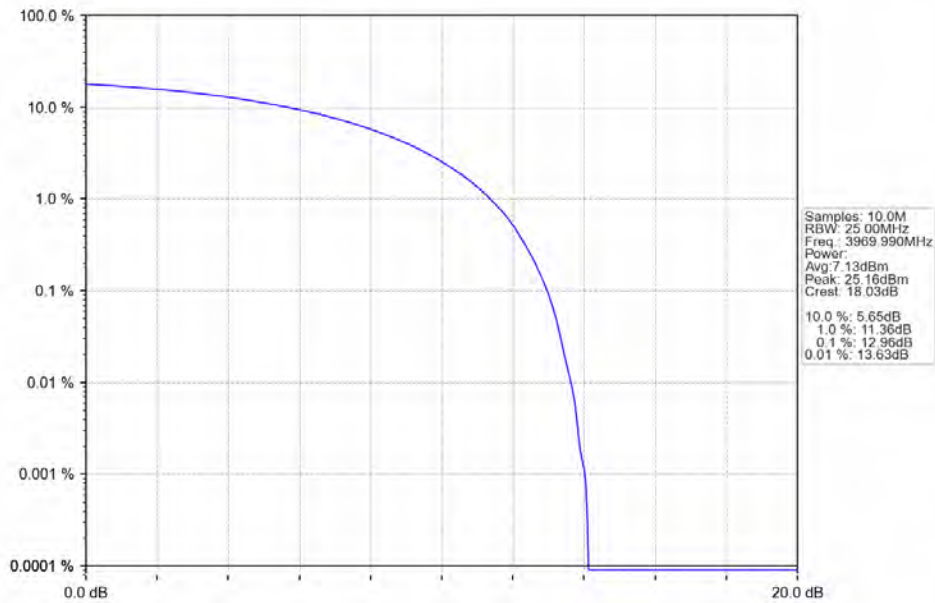
2024-09-26 15:54:02

n77a 15kHz SISO NTN 20MHz CP-OFDM 64 QAM 3840MHz Outer Full



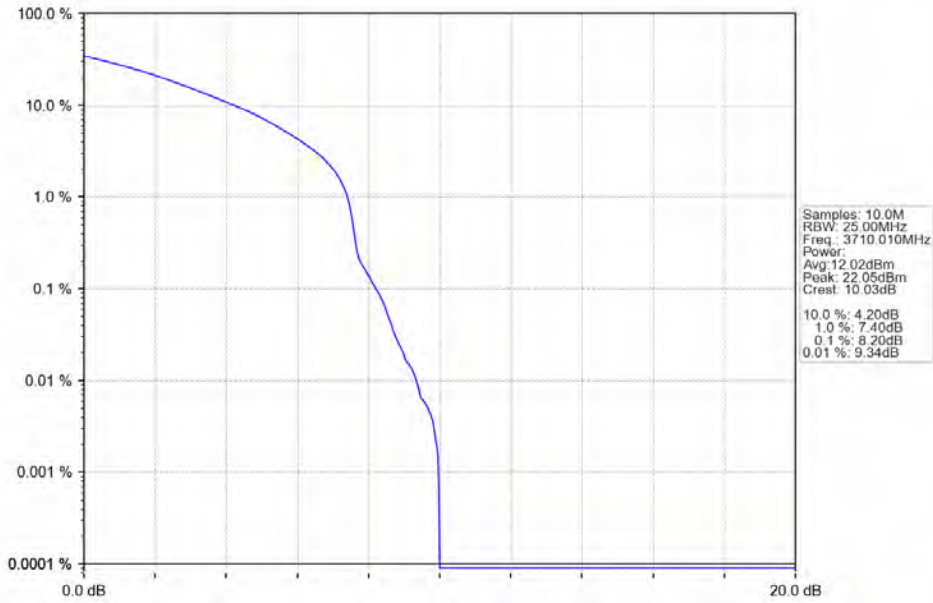
2024-09-22 19:07:23

n77a 15kHz SISO NTN 20MHz CP-OFDM 64 QAM 3969.99MHz Outer Full



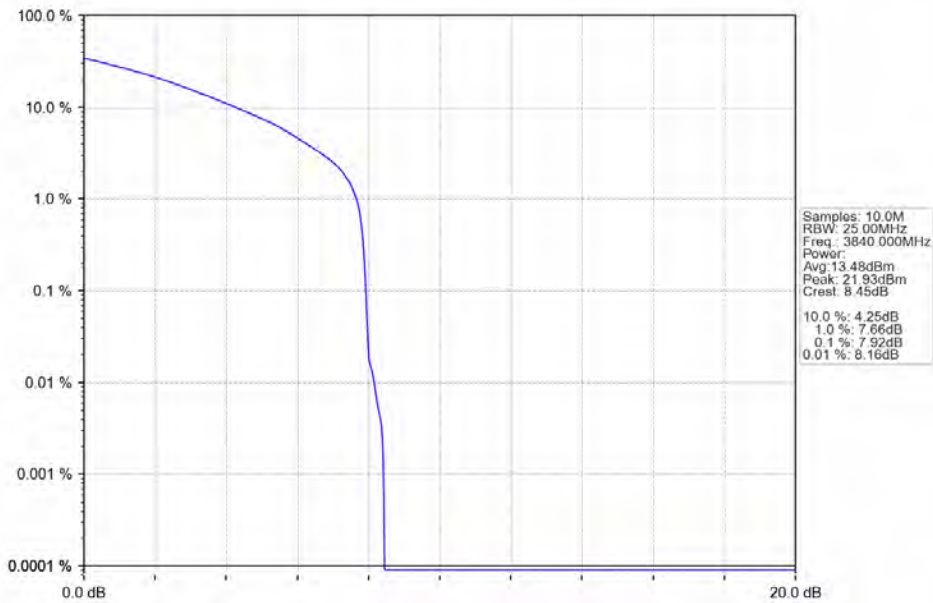
2024-09-22 19:10:25

n77a 15kHz SISO NTN 20MHz CP-OFDM 256 QAM 3710.01MHz Outer Full



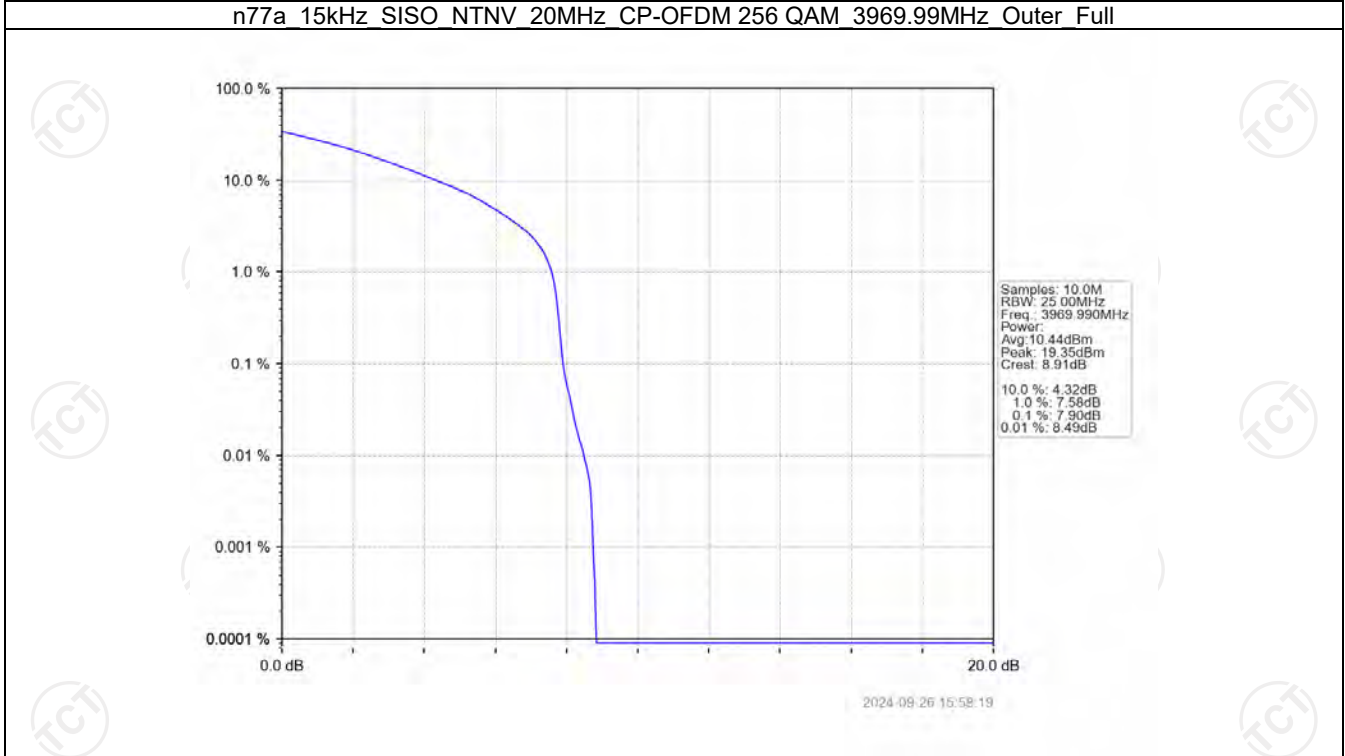
2024-09-26 15:54:18

n77a 15kHz SISO NTN 20MHz CP-OFDM 256 QAM 3840MHz Outer Full

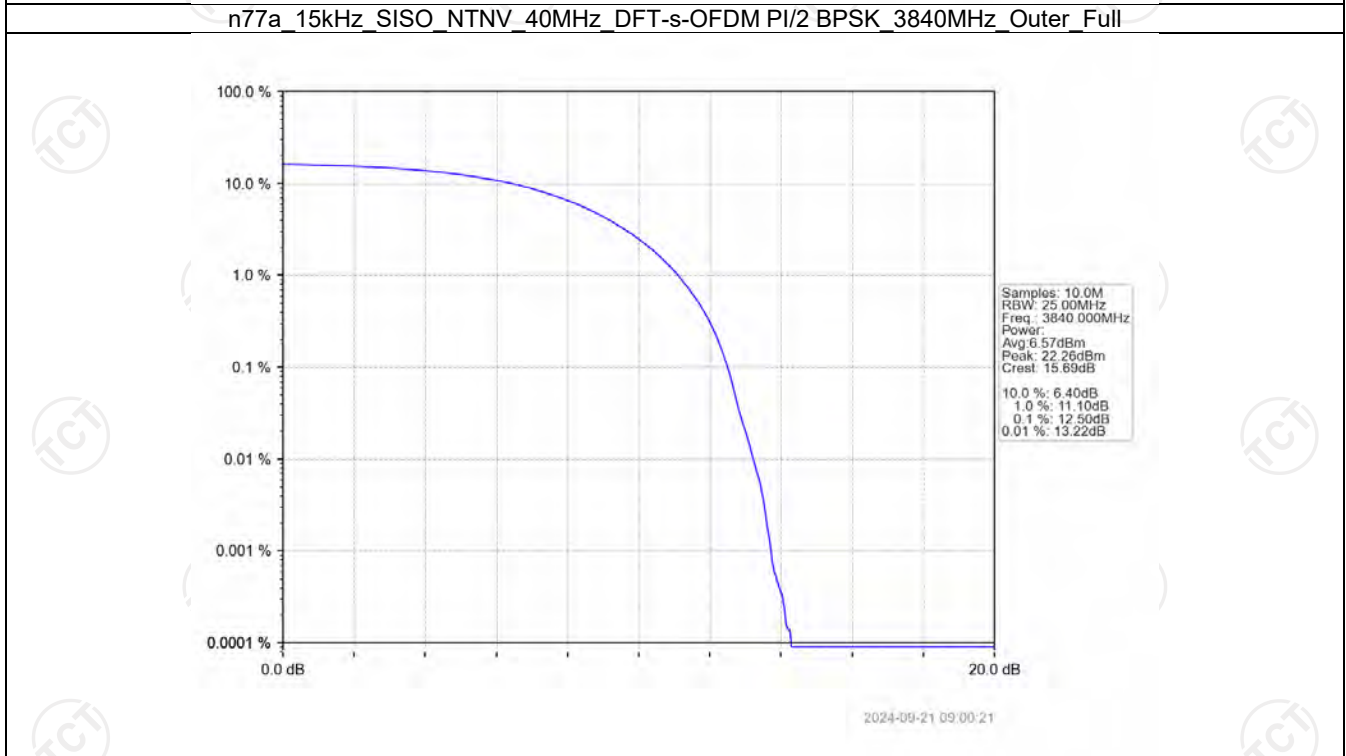
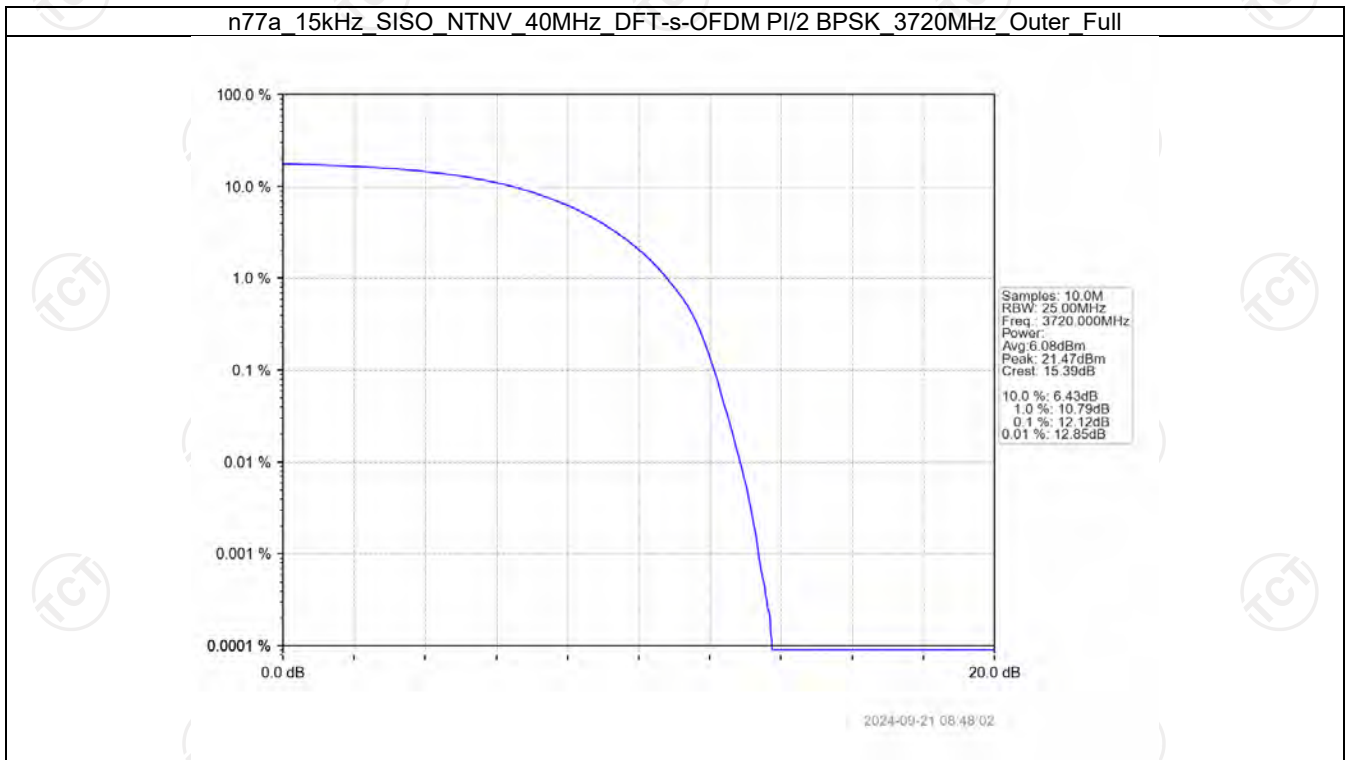


2024-09-26 15:56:04

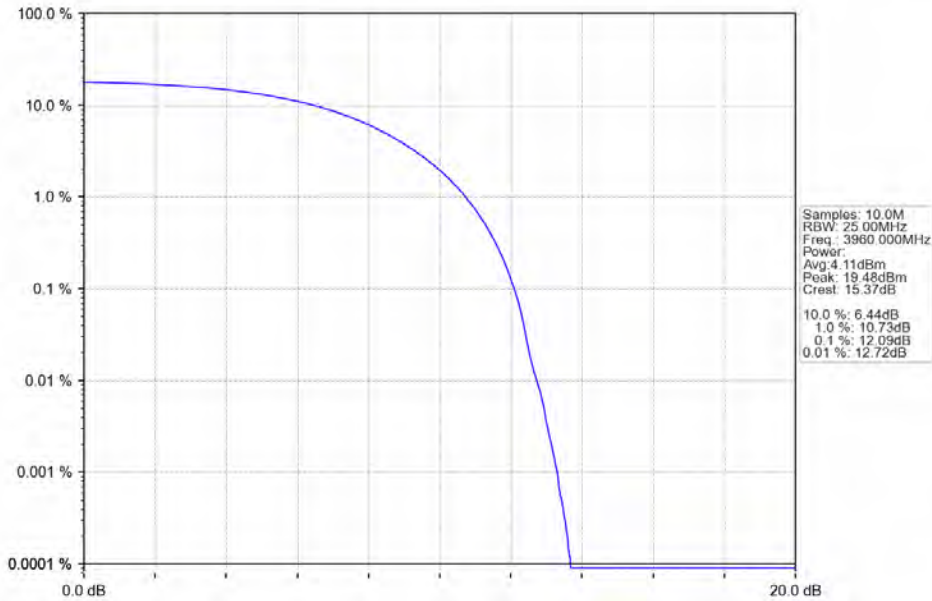
n77a 15kHz SISO NTN 20MHz CP-OFDM 256 QAM 3969.99MHz Outer Full



5.2.4 15k_SISO_40MHz_NTNV

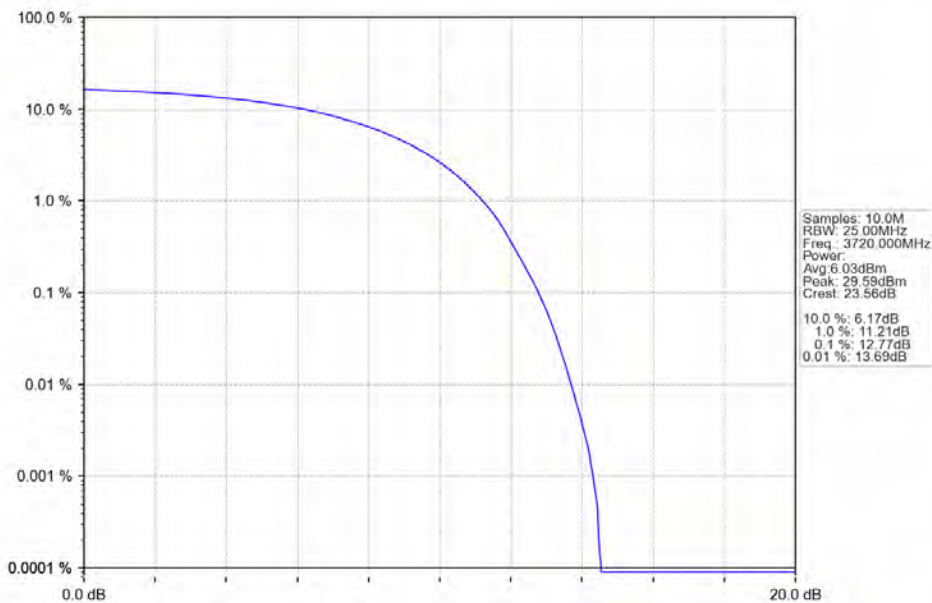


n77a 15kHz SISO NTN 40MHz DFT-s-OFDM PI/2 BPSK 3960MHz Outer Full



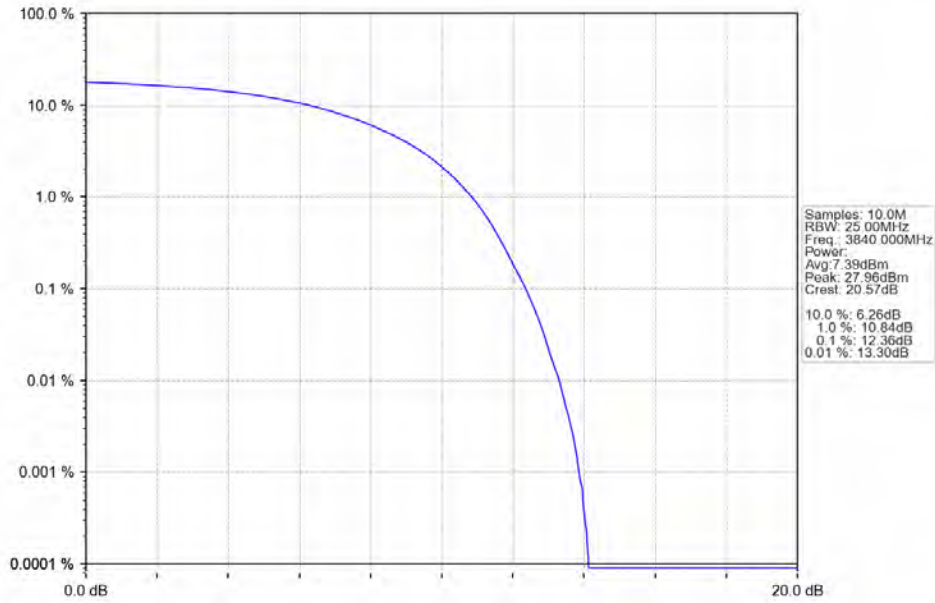
2024-09-21 09:18:57

n77a 15kHz SISO NTN 40MHz DFT-s-OFDM QPSK 3720MHz Outer Full



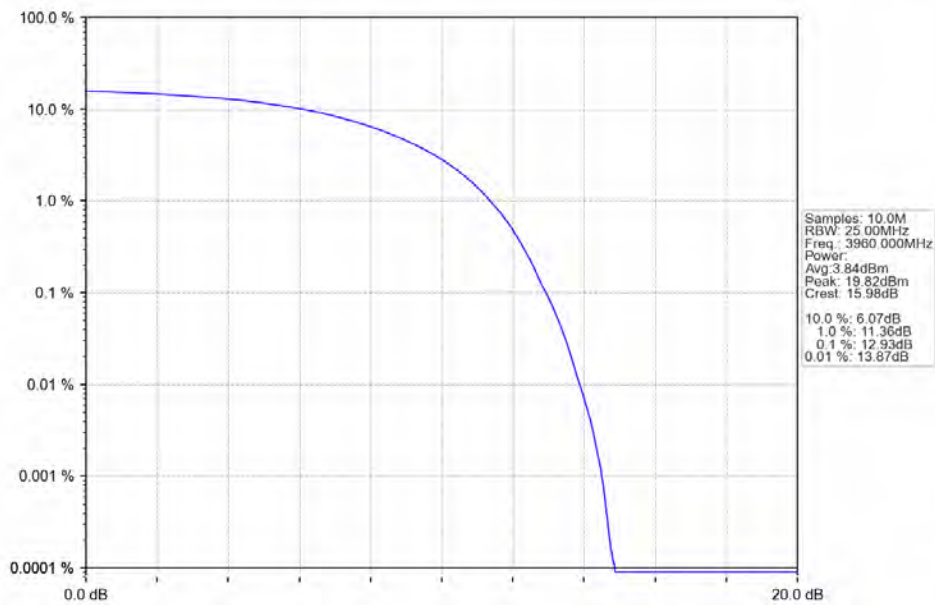
2024-09-21 08:49:32

n77a 15kHz SISO NTN 40MHz DFT-s-OFDM QPSK 3840MHz Outer Full



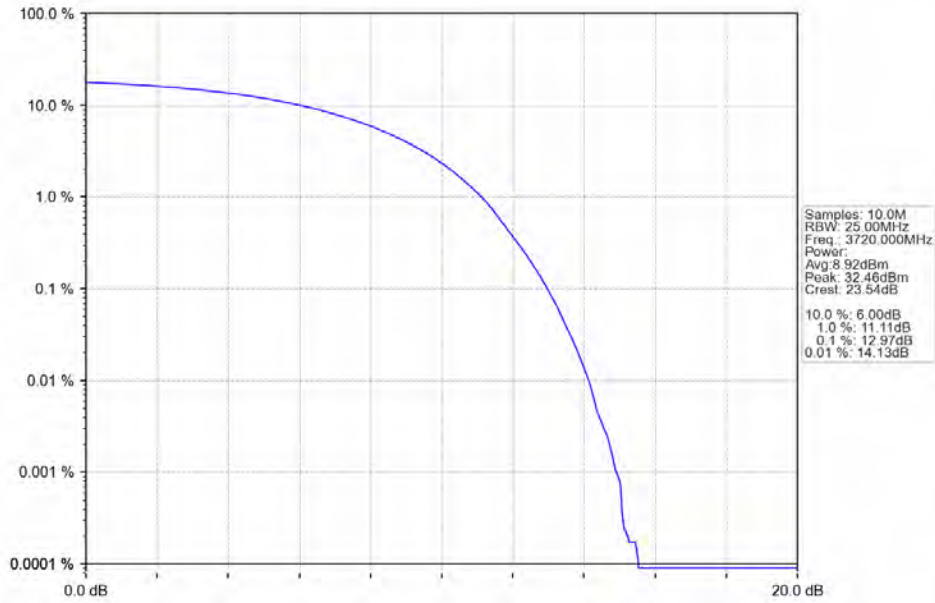
2024-09-21 09:02:27

n77a 15kHz SISO NTN 40MHz DFT-s-OFDM QPSK 3960MHz Outer Full



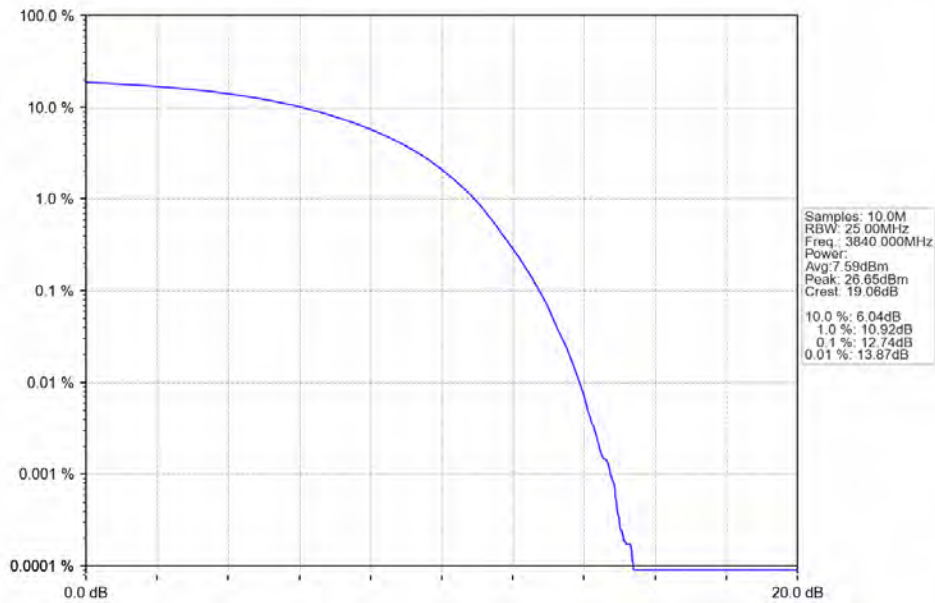
2024-09-21 09:18:25

n77a 15kHz SISO NTN 40MHz DFT-s-OFDM 16 QAM 3720MHz Outer Full



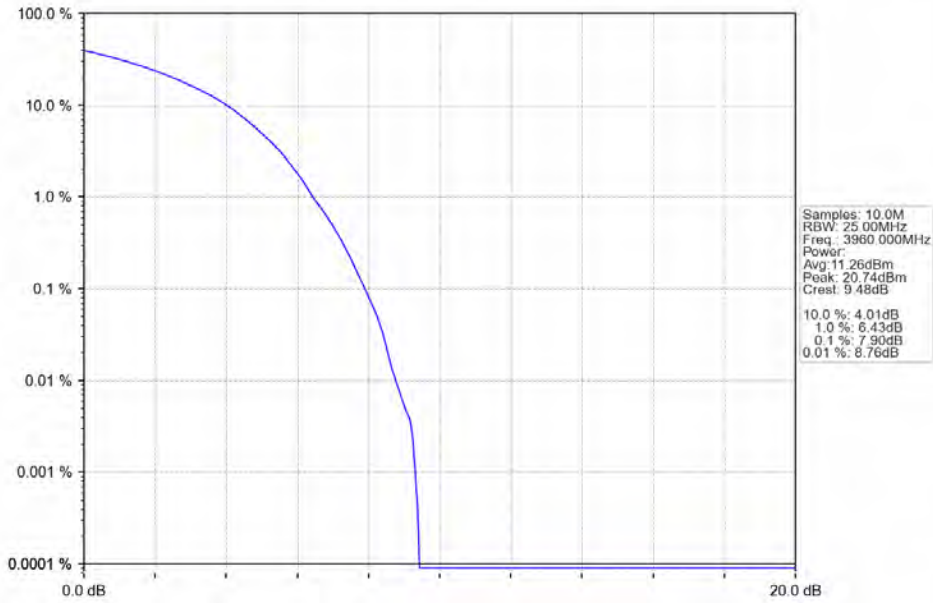
2024-09-26 11:25:35

n77a 15kHz SISO NTN 40MHz DFT-s-OFDM 16 QAM 3840MHz Outer Full



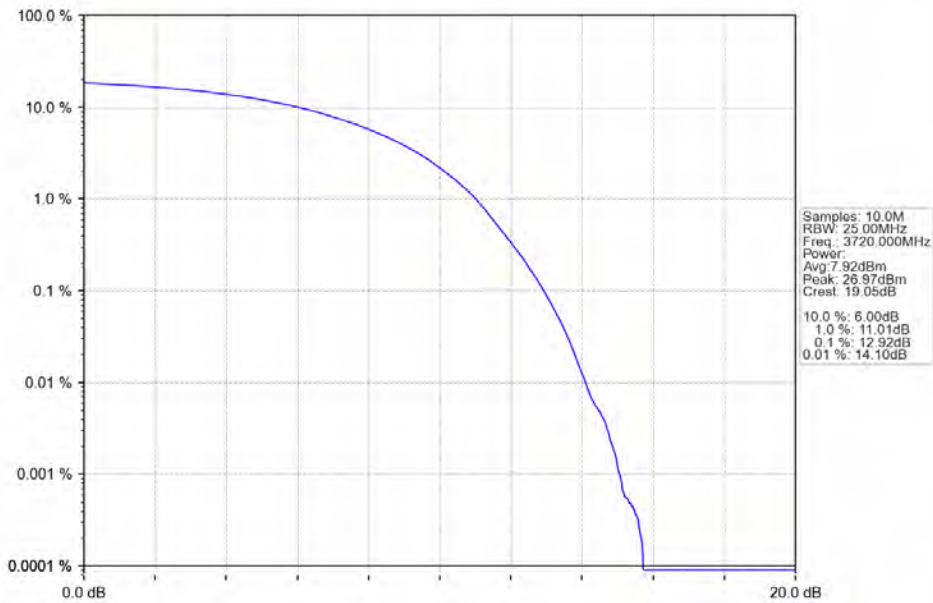
2024-09-21 09:04:31

n77a 15kHz SISO NTN 40MHz DFT-s-OFDM 16 QAM 3960MHz Outer Full



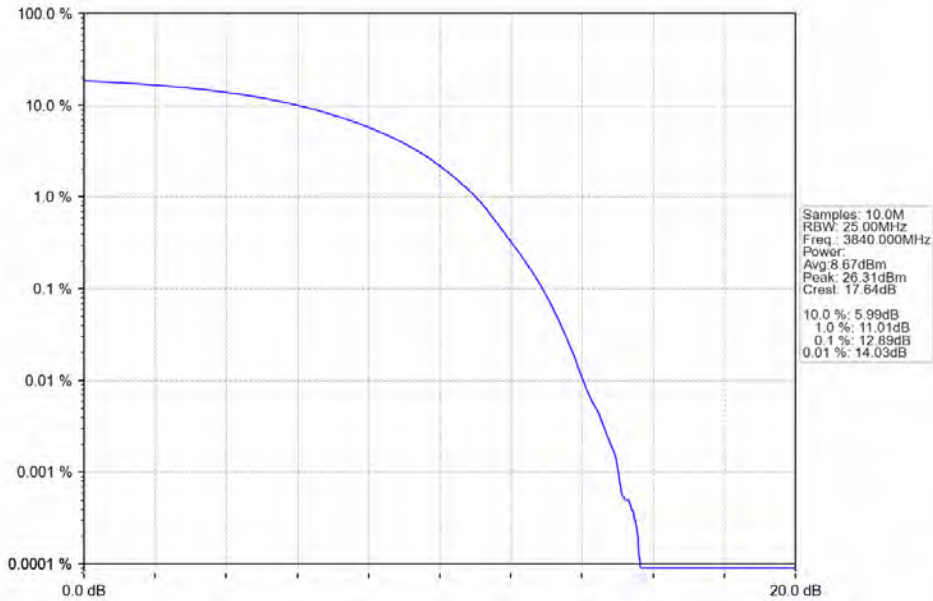
2024-09-26 16:03:51

n77a 15kHz SISO NTN 40MHz DFT-s-OFDM 64 QAM 3720MHz Outer Full



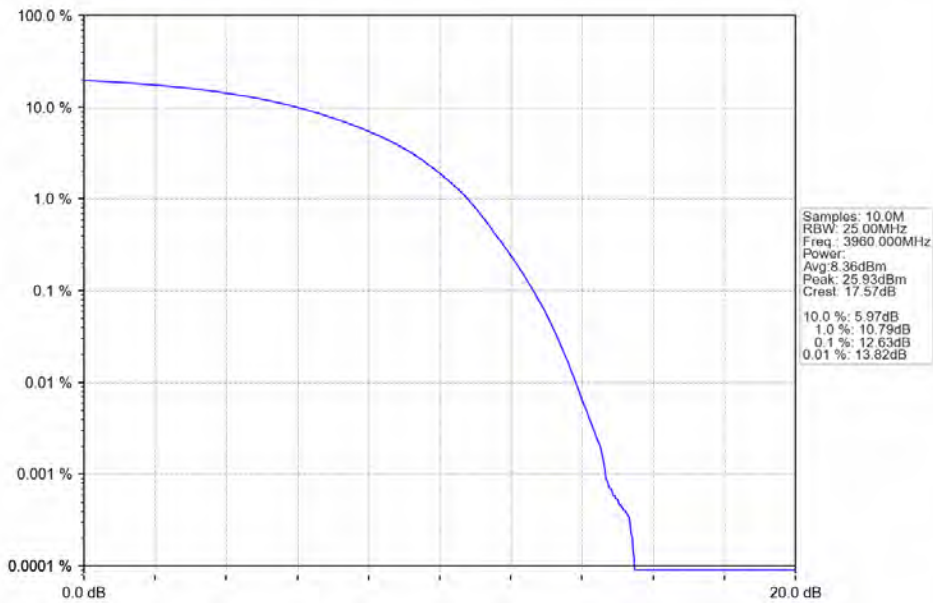
2024-09-22 19:11:15

n77a 15kHz SISO NTV 40MHz DFT-s-OFDM 64 QAM 3840MHz Outer Full



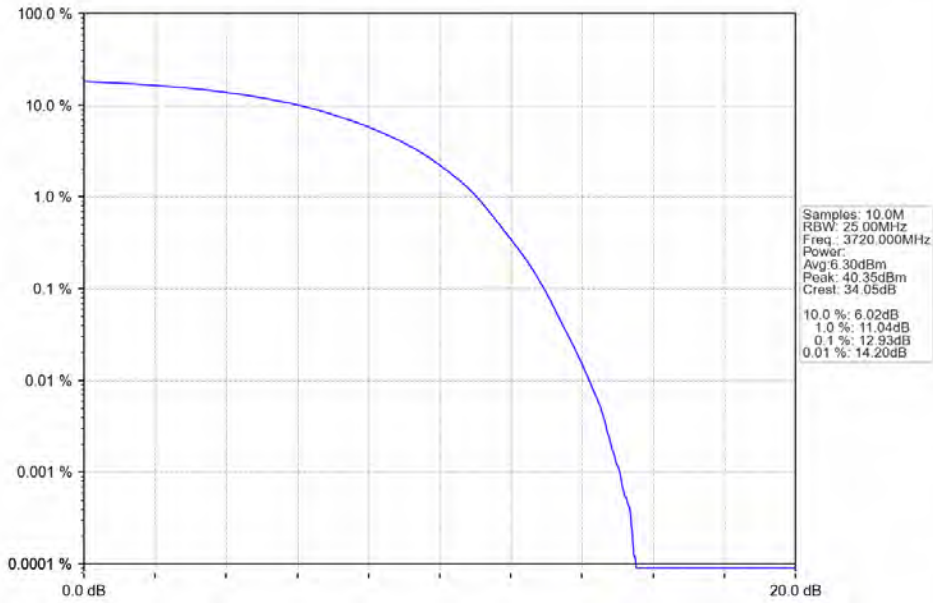
2024-09-22 19:12:57

n77a 15kHz SISO NTV 40MHz DFT-s-OFDM 64 QAM 3960MHz Outer Full



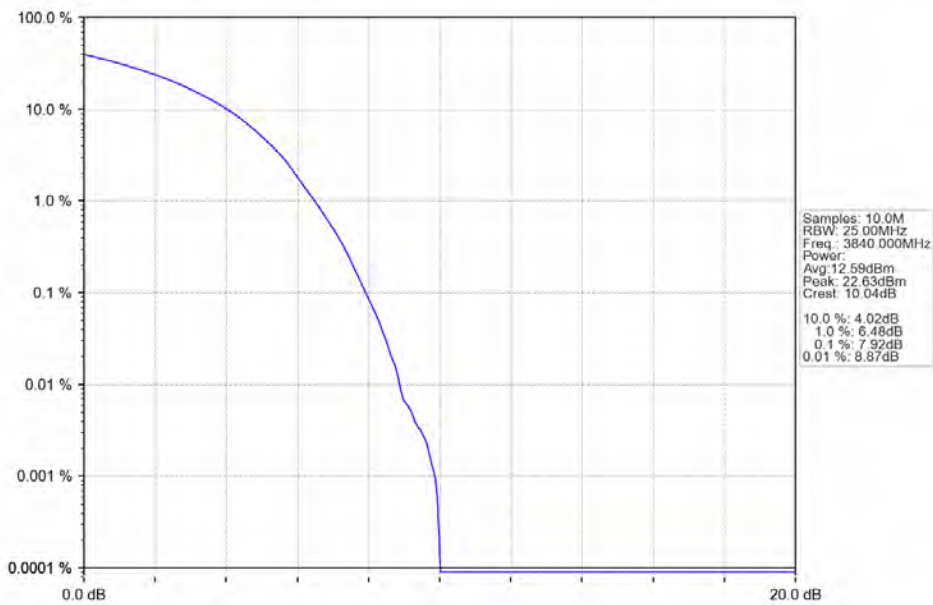
2024-09-25 11:34:51

n77a 15kHz SISO NTN 40MHz DFT-s-OFDM 256 QAM 3720MHz Outer Full



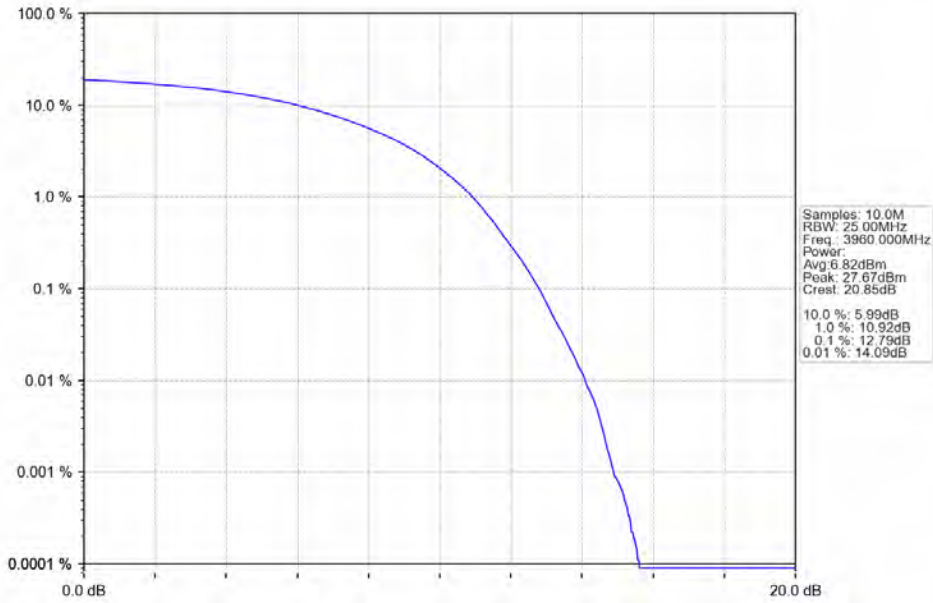
2024-09-22 19:11:30

n77a 15kHz SISO NTN 40MHz DFT-s-OFDM 256 QAM 3840MHz Outer Full



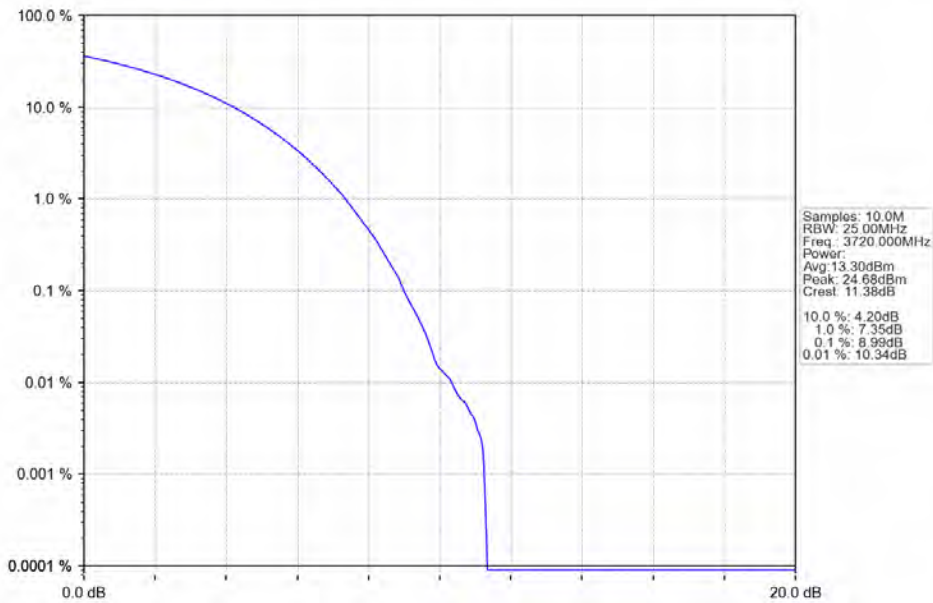
2024-09-26 16:01:49

n77a 15kHz SISO NTN 40MHz DFT-s-OFDM 256 QAM 3960MHz Outer Full



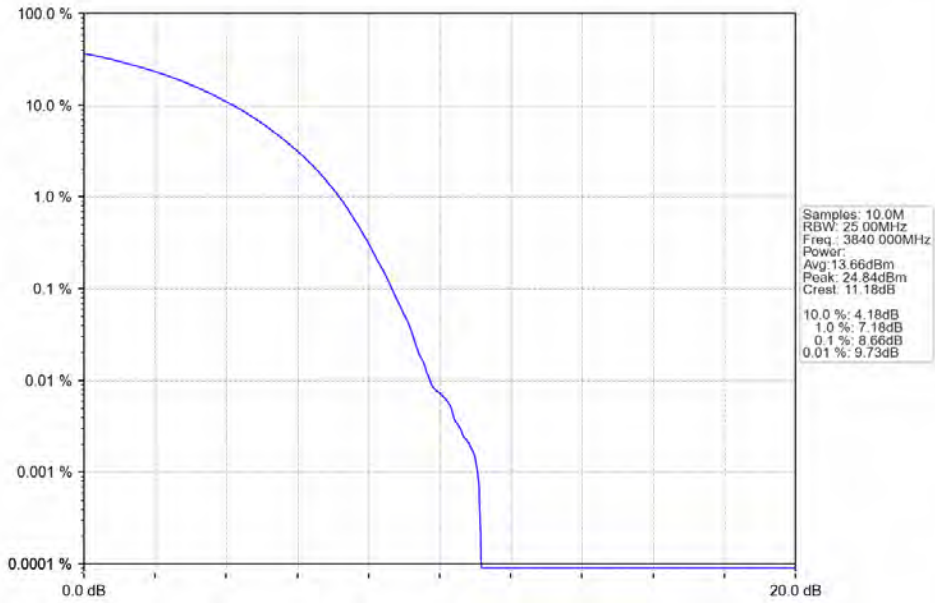
2024-09-26 11:35:07

n77a 15kHz SISO NTN 40MHz CP-OFDM QPSK 3720MHz Outer Full



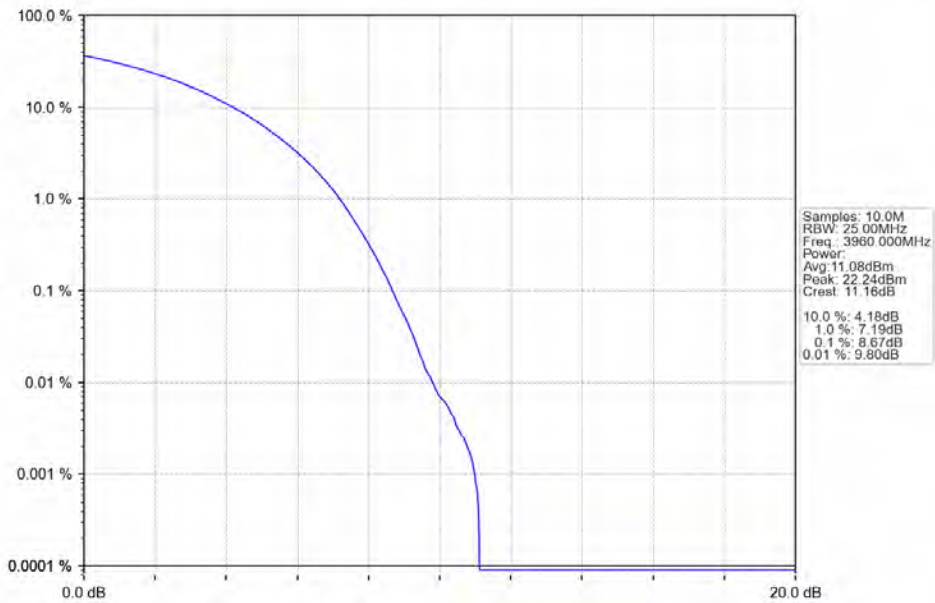
2024-09-26 15:59:48

n77a 15kHz SISO NTN 40MHz CP-OFDM QPSK 3840MHz Outer Full



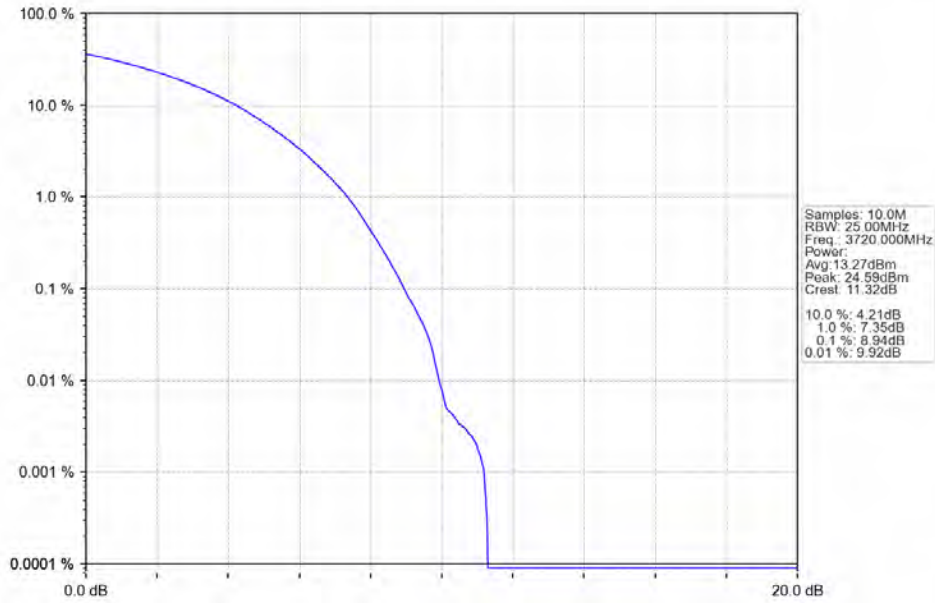
2024-09-26 16:02:07

n77a 15kHz SISO NTN 40MHz CP-OFDM QPSK 3960MHz Outer Full



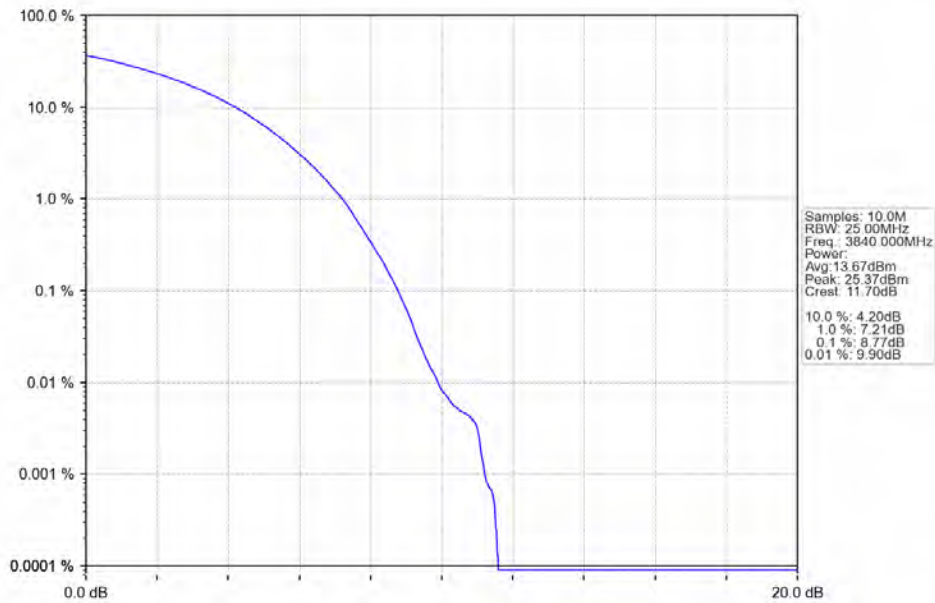
2024-09-26 16:04:06

n77a 15kHz SISO NTN 40MHz CP-OFDM 16 QAM 3720MHz Outer Full



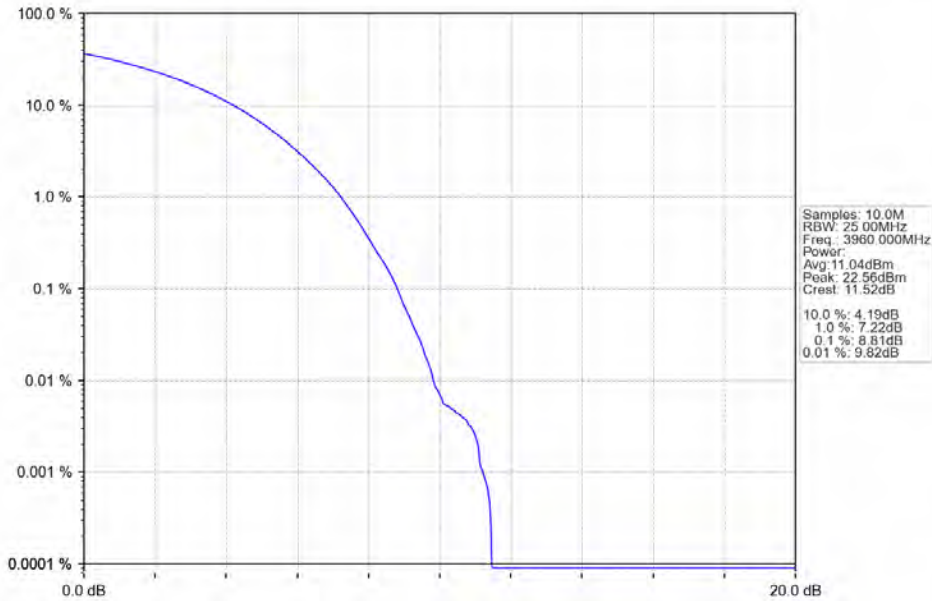
2024-09-26 16:00:04

n77a 15kHz SISO NTN 40MHz CP-OFDM 16 QAM 3840MHz Outer Full



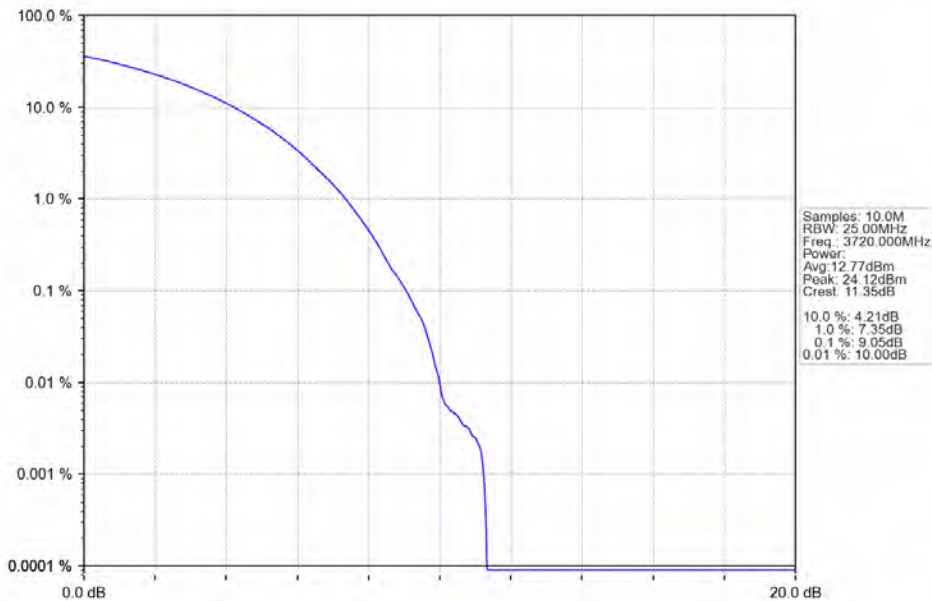
2024-09-26 16:02:23

n77a 15kHz SISO NTN 40MHz CP-OFDM 16 QAM 3960MHz Outer Full



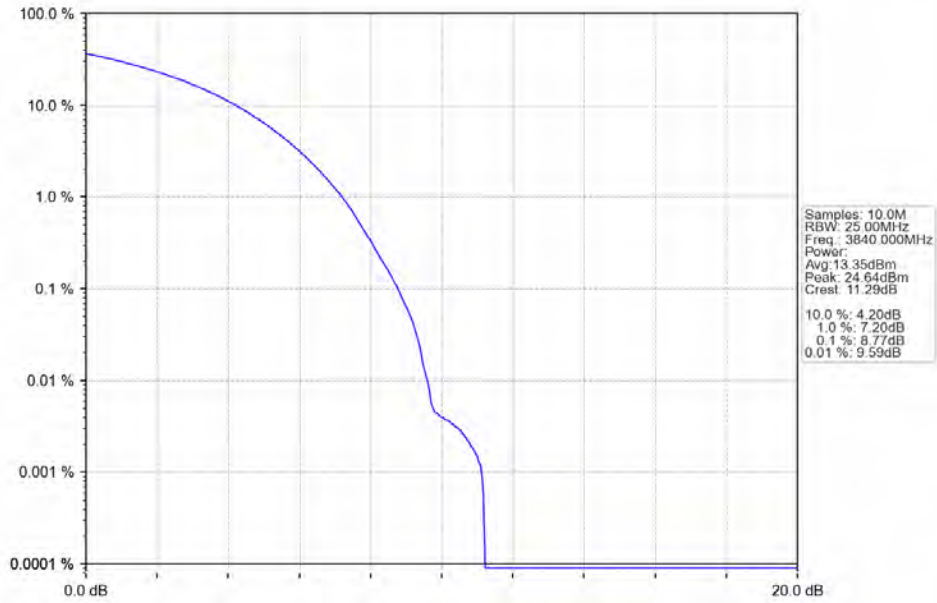
2024-09-26 16:04:21

n77a 15kHz SISO NTN 40MHz CP-OFDM 64 QAM 3720MHz Outer Full



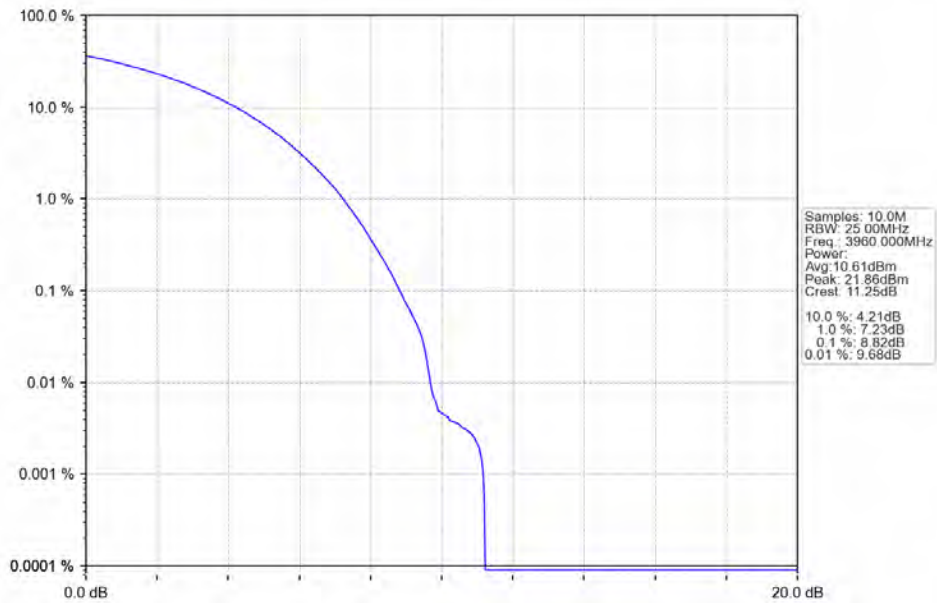
2024-09-26 16:00:18

n77a 15kHz SISO NTN 40MHz CP-OFDM 64 QAM 3840MHz Outer Full



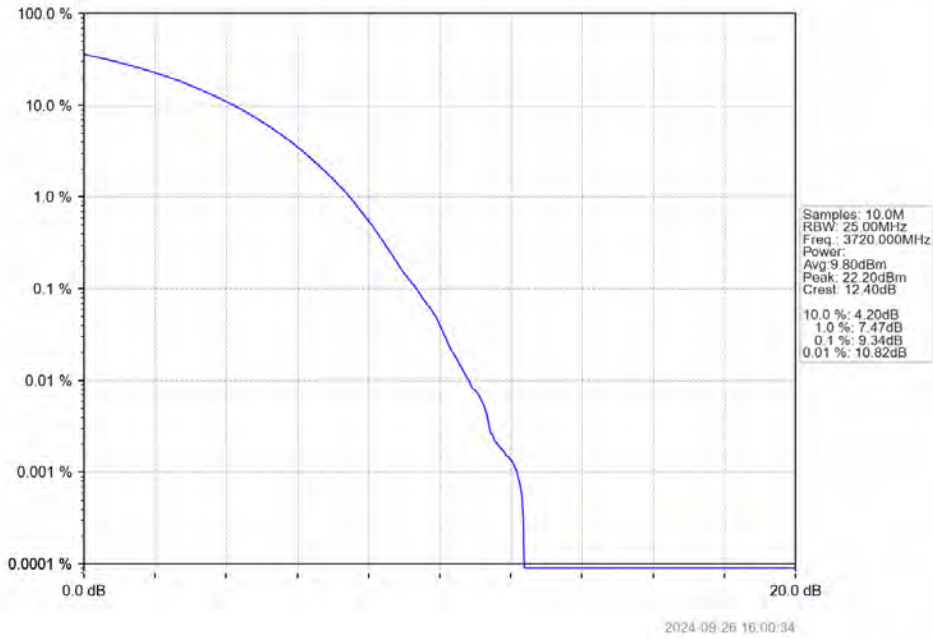
2024-09-26 16:02:37

n77a 15kHz SISO NTN 40MHz CP-OFDM 64 QAM 3960MHz Outer Full

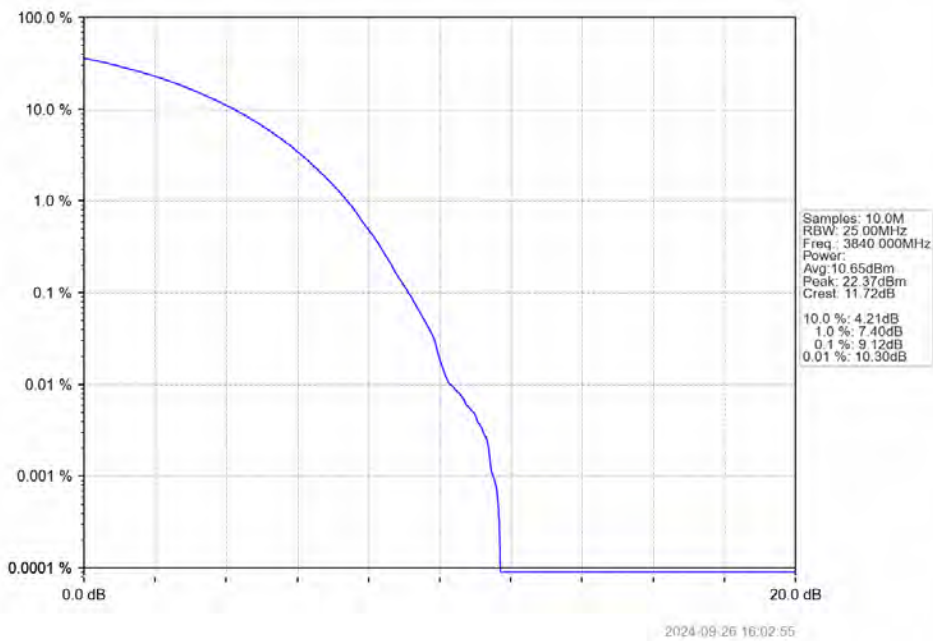


2024-09-26 16:04:36

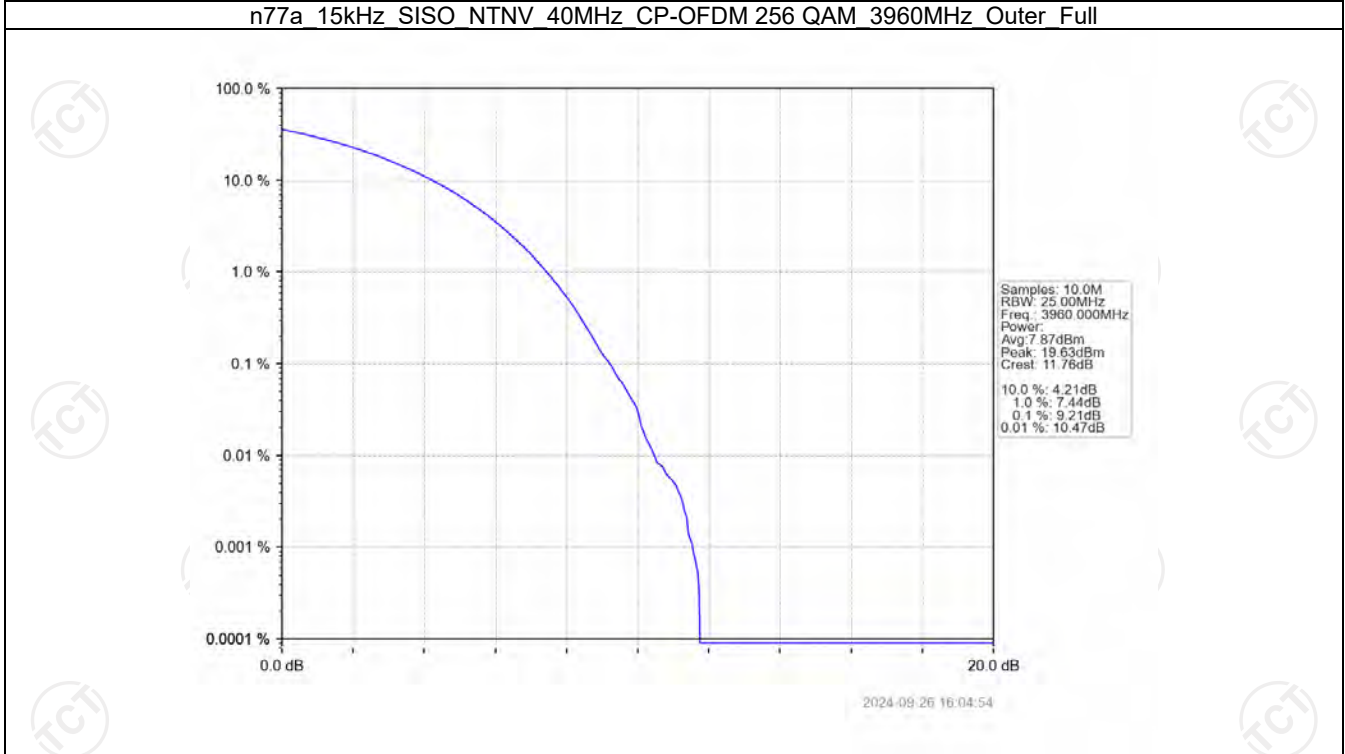
n77a 15kHz SISO NTN 40MHz CP-OFDM 256 QAM 3720MHz Outer Full



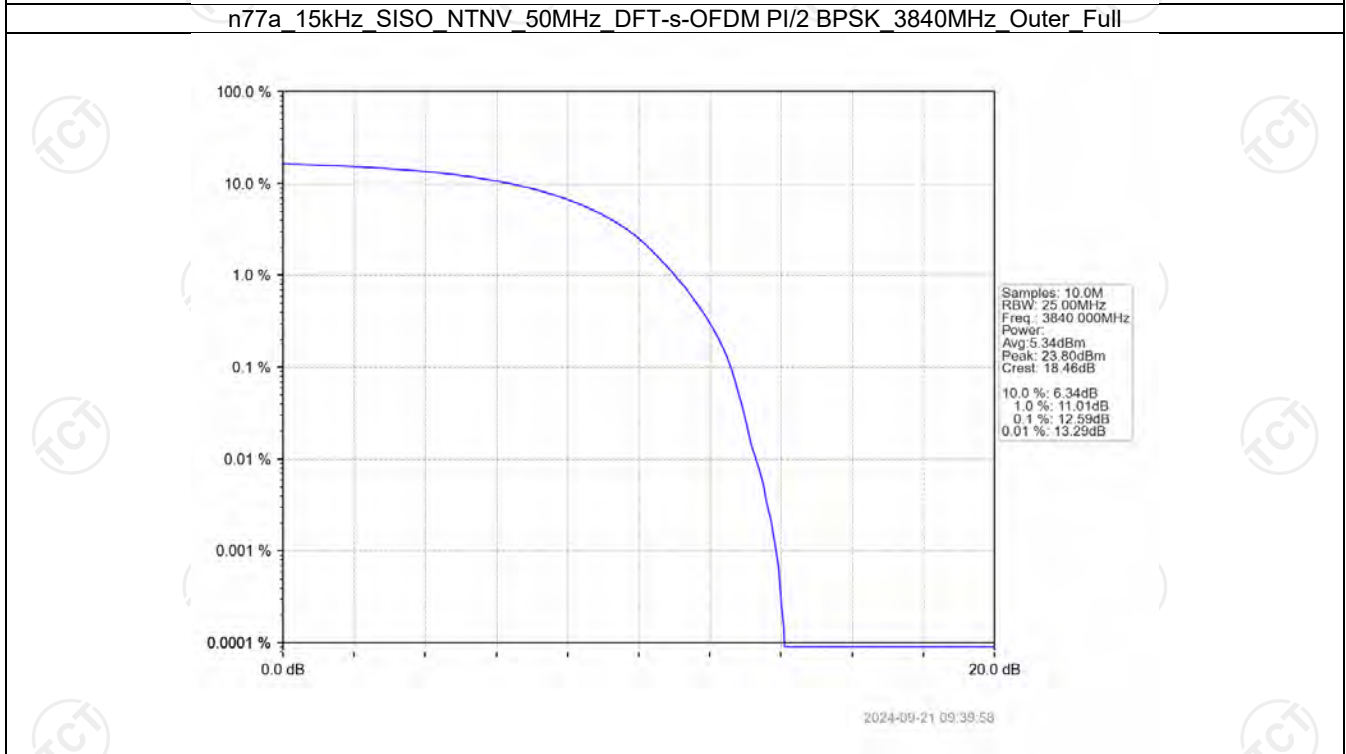
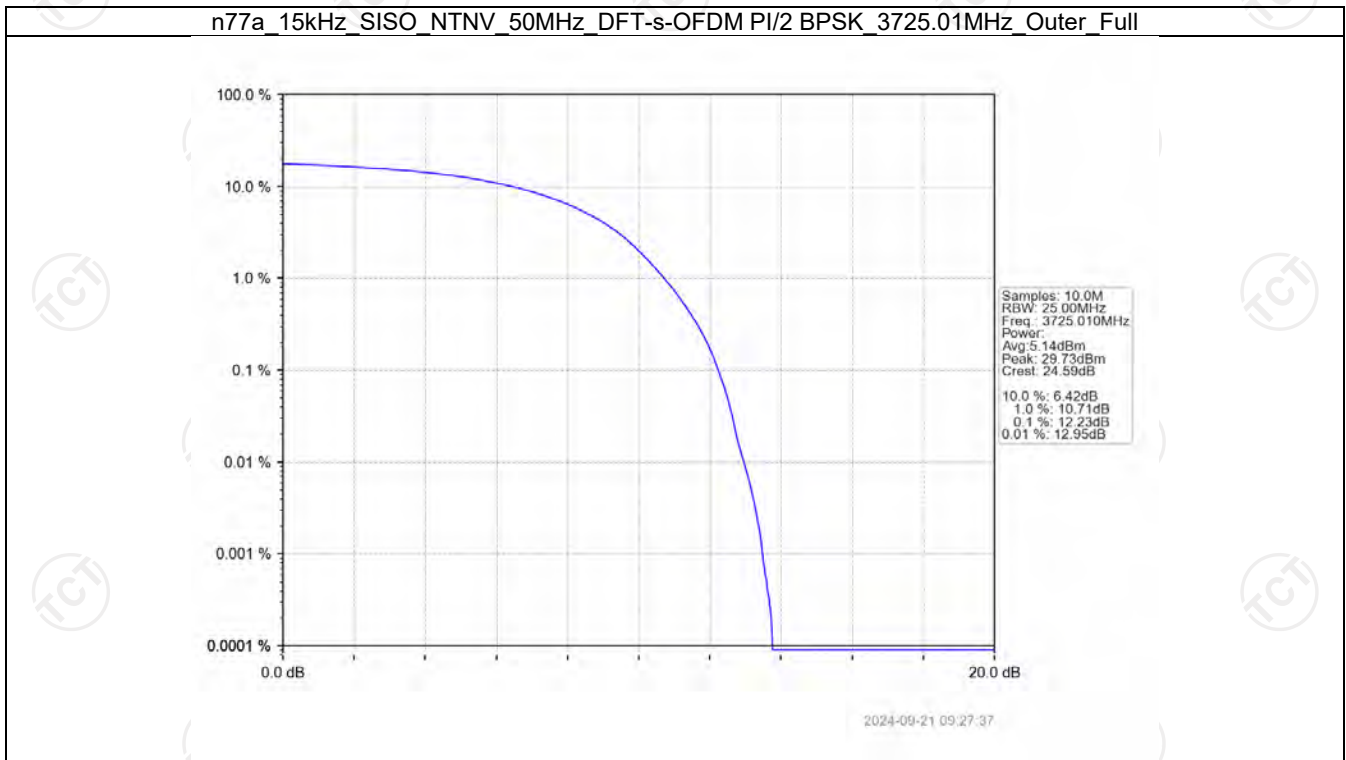
n77a 15kHz SISO NTN 40MHz CP-OFDM 256 QAM 3840MHz Outer Full



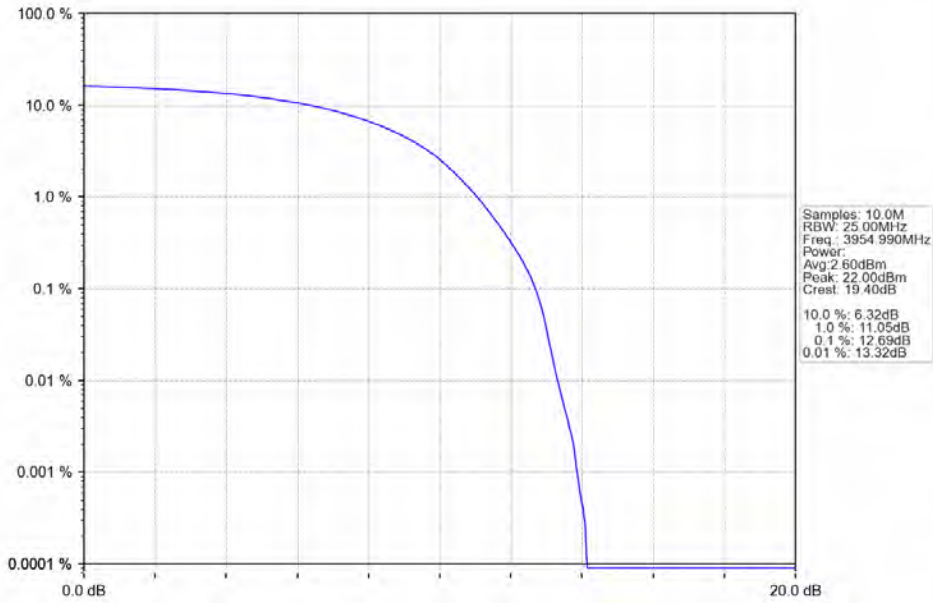
n77a 15kHz SISO NTN 40MHz CP-OFDM 256 QAM 3960MHz Outer Full



5.2.5 15k_SISO_50MHz_NTNV

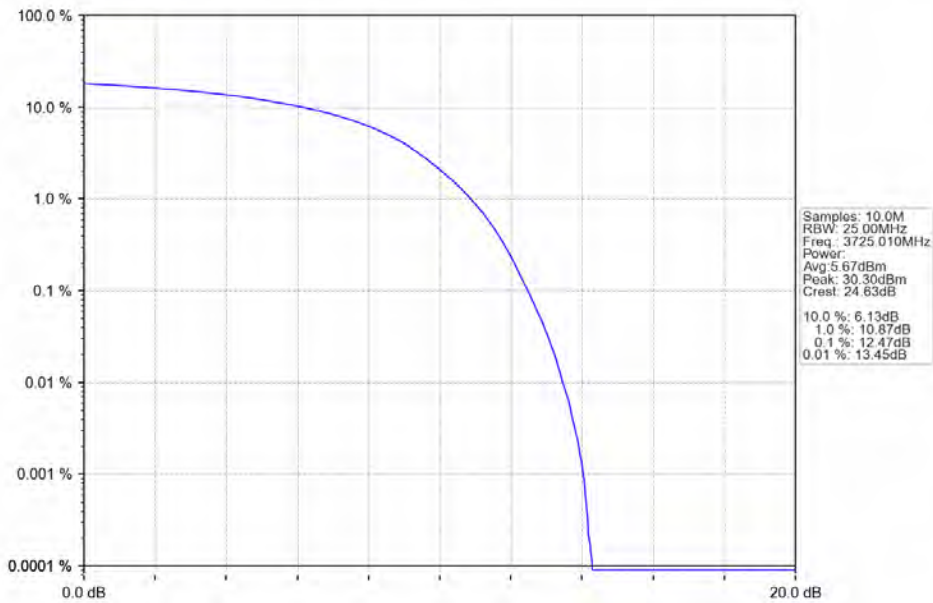


n77a 15kHz SISO NTN 50MHz DFT-s-OFDM PI/2 BPSK 3954.99MHz Outer Full



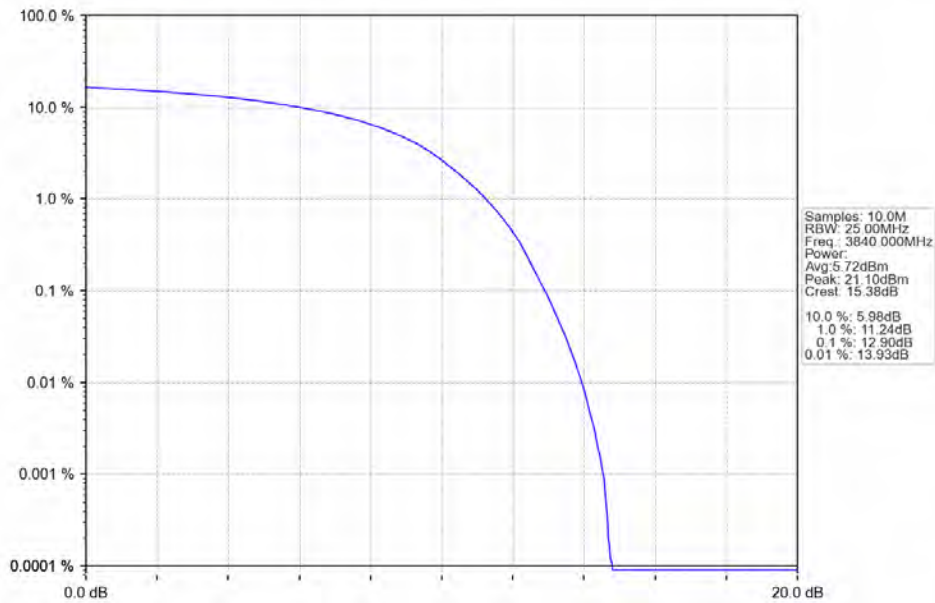
2024-09-21 09:58:23

n77a 15kHz SISO NTN 50MHz DFT-s-OFDM QPSK 3725.01MHz Outer Full



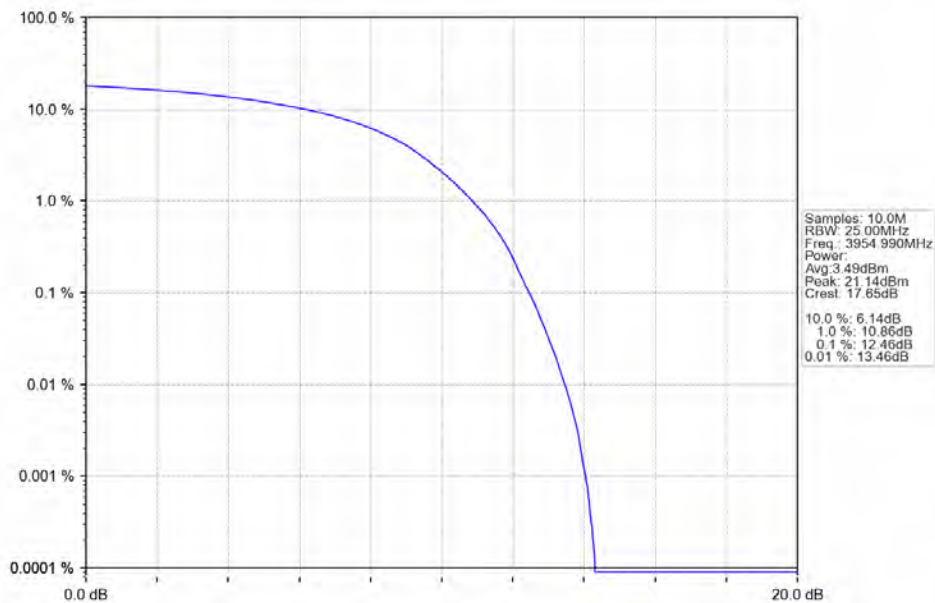
2024-09-21 09:29:07

n77a 15kHz SISO NTN 50MHz DFT-s-OFDM QPSK 3840MHz Outer Full



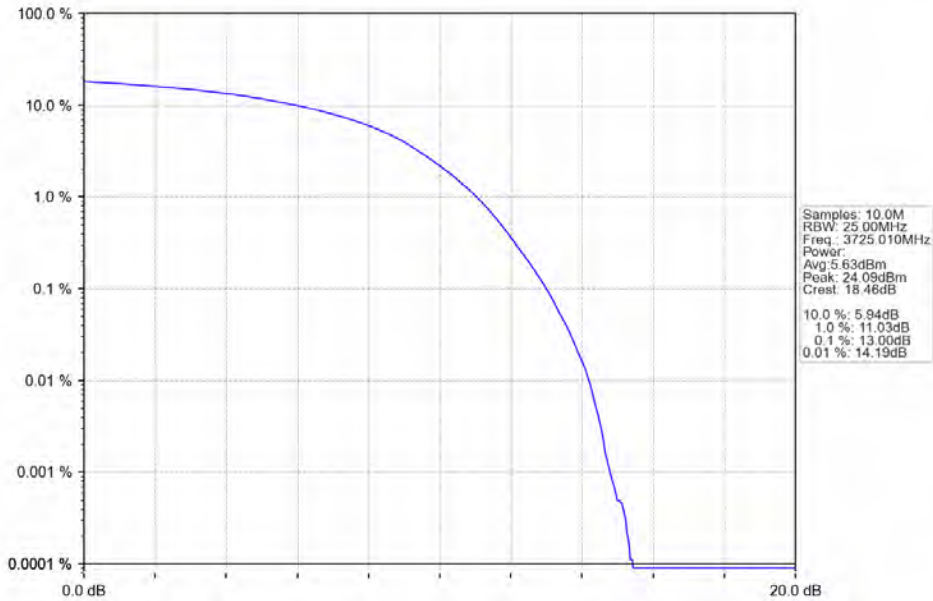
2024-09-21 09:42:13

n77a 15kHz SISO NTN 50MHz DFT-s-OFDM QPSK 3954.99MHz Outer Full



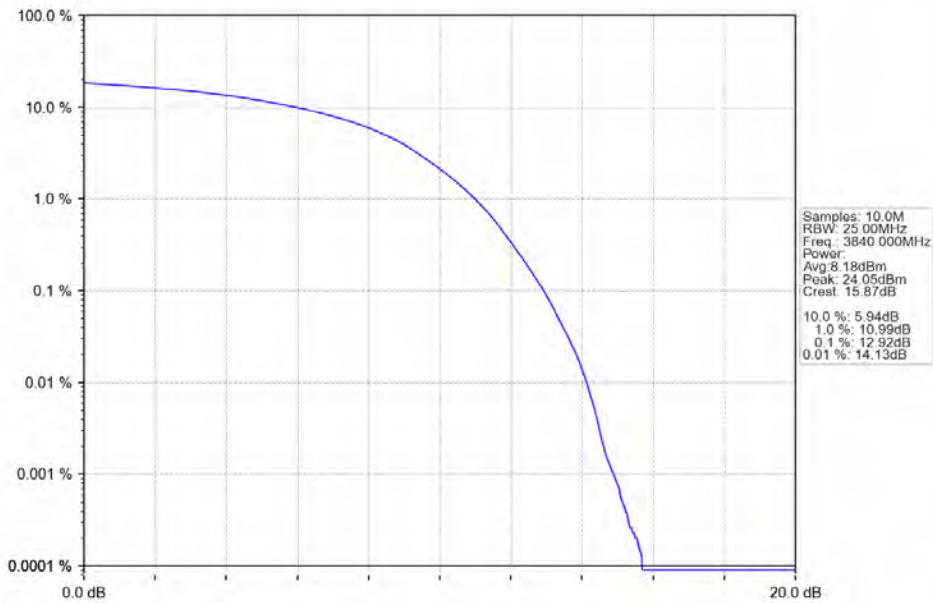
2024-09-21 09:58:52

n77a 15kHz SISO NTV 50MHz DFT-s-OFDM 16 QAM 3725.01MHz Outer Full



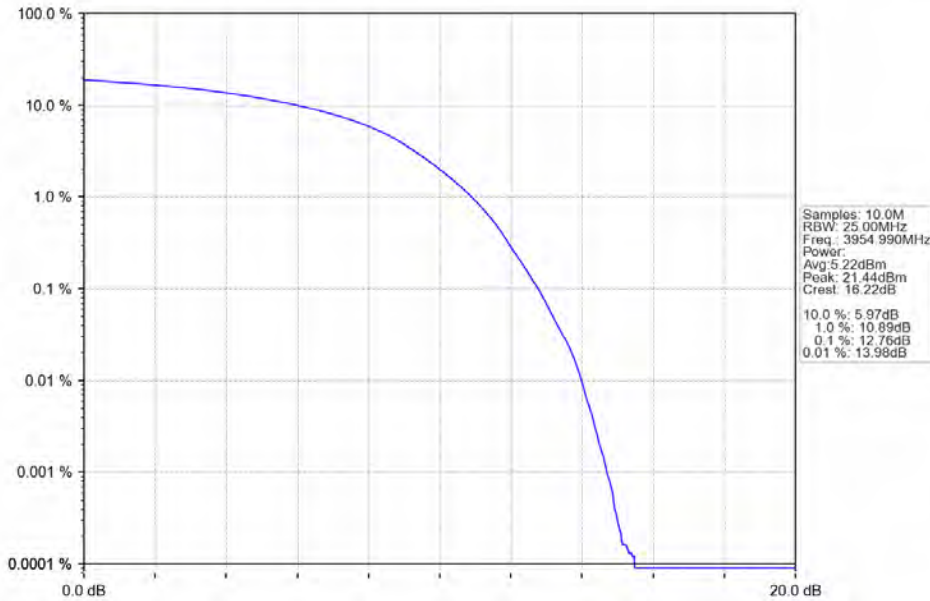
2024-09-21 09:30:29

n77a 15kHz SISO NTV 50MHz DFT-s-OFDM 16 QAM 3840MHz Outer Full



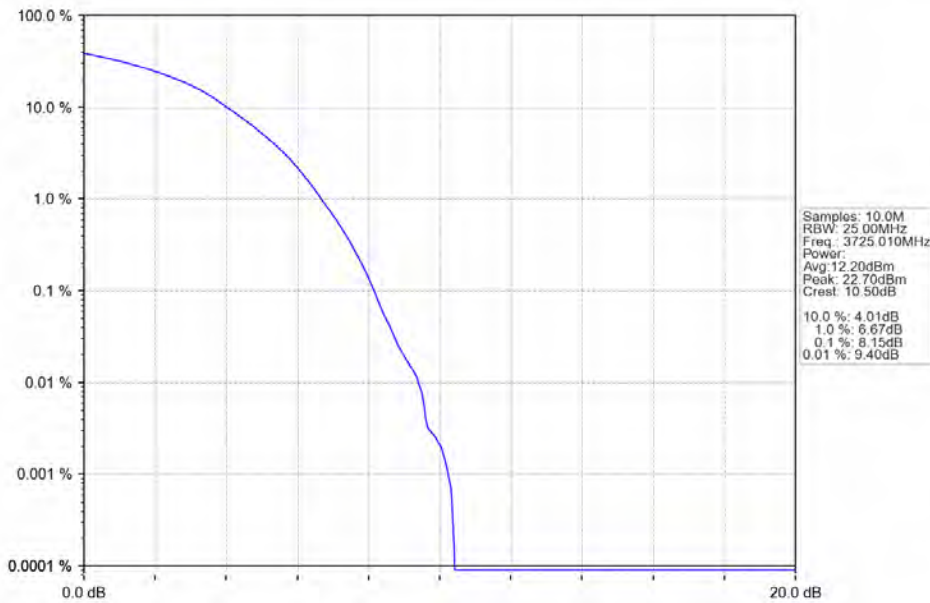
2024-09-25 11:38:13

n77a 15kHz SISO NTV 50MHz DFT-s-OFDM 16 QAM 3954.99MHz Outer Full



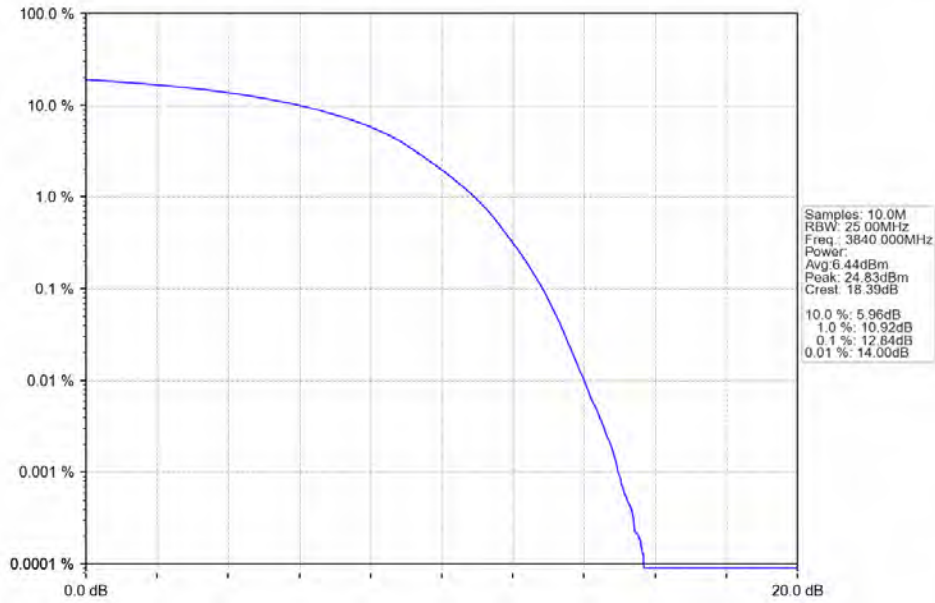
2024-09-22 19:20:53

n77a 15kHz SISO NTV 50MHz DFT-s-OFDM 64 QAM 3725.01MHz Outer Full



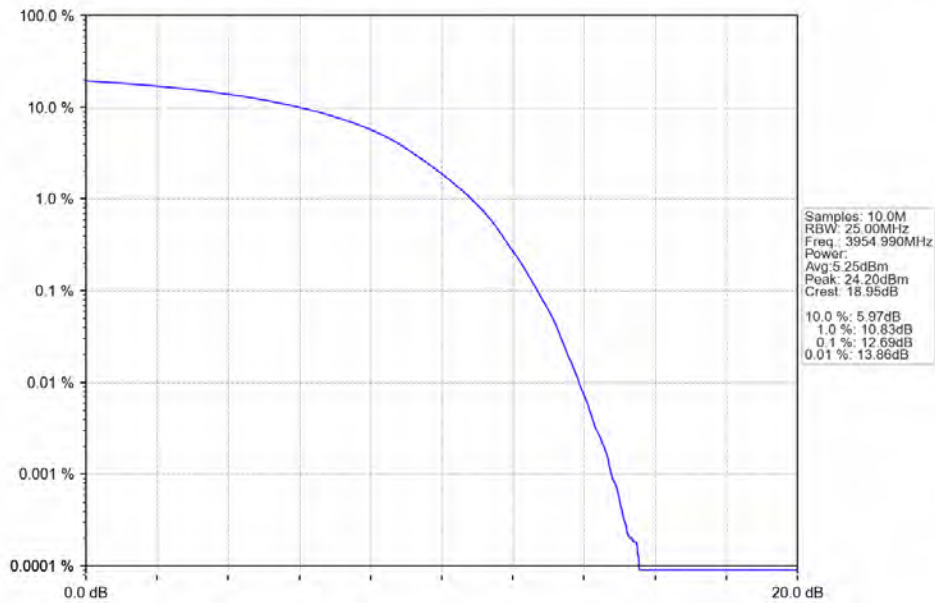
2024-09-26 16:05:49

n77a 15kHz SISO NTN 50MHz DFT-s-OFDM 64 QAM 3840MHz Outer Full



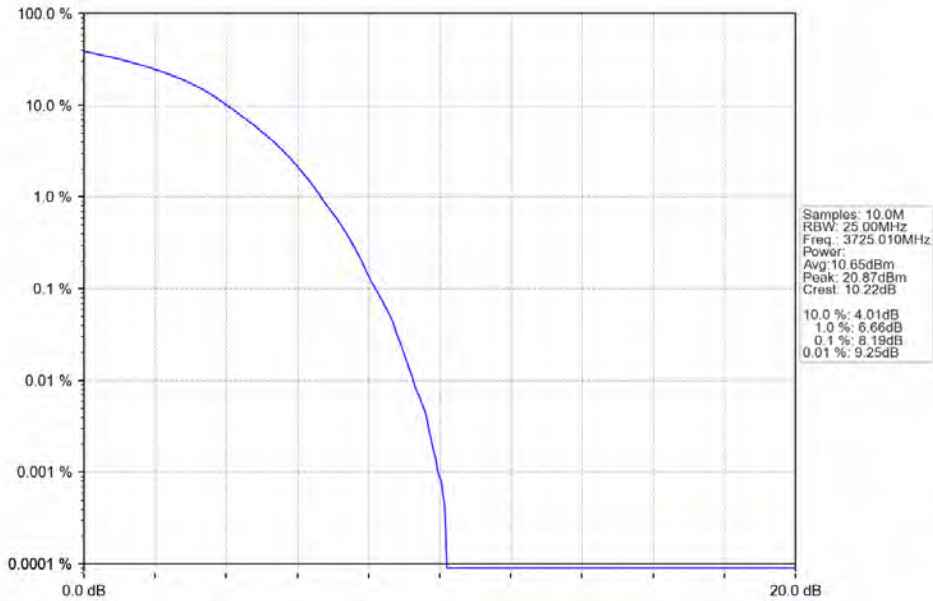
2024-09-21 09:46:23

n77a 15kHz SISO NTN 50MHz DFT-s-OFDM 64 QAM 3954.99MHz Outer Full



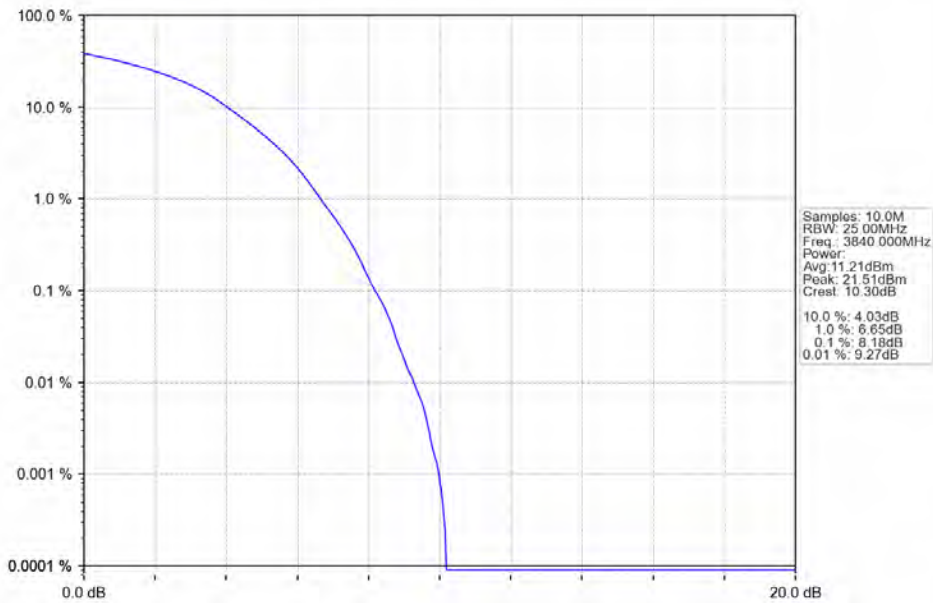
2024-09-22 19:21:07

n77a 15kHz SISO NTN 50MHz DFT-s-OFDM 256 QAM 3725.01MHz Outer Full



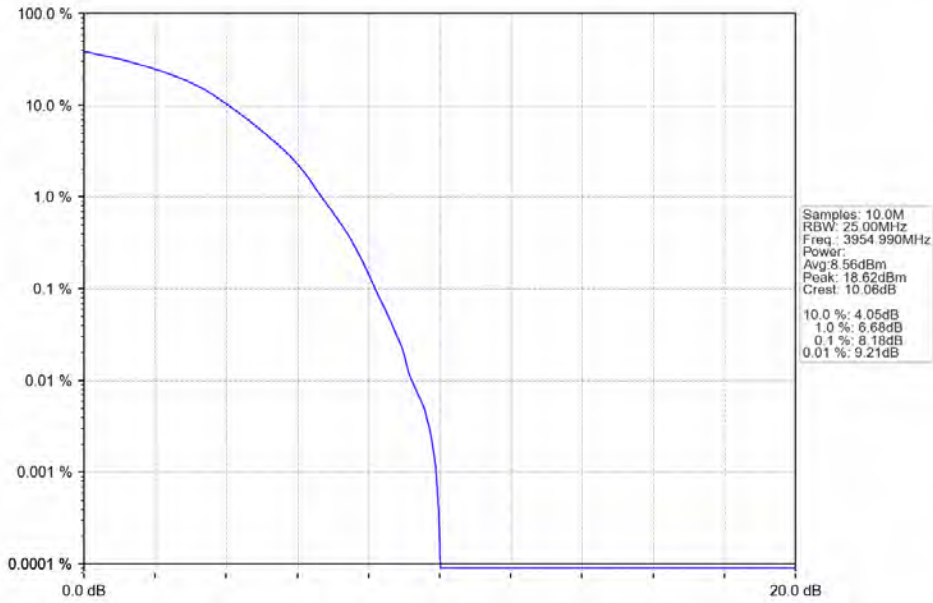
2024-09-26 16:06:04

n77a 15kHz SISO NTN 50MHz DFT-s-OFDM 256 QAM 3840MHz Outer Full



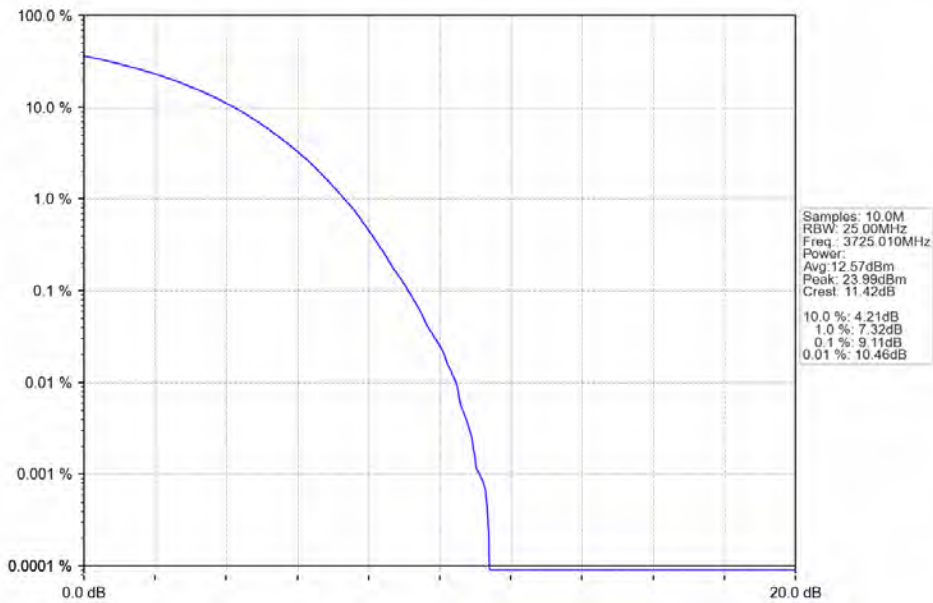
2024-09-26 16:08:55

n77a 15kHz SISO NTN 50MHz DFT-s-OFDM 256 QAM 3954.99MHz Outer Full



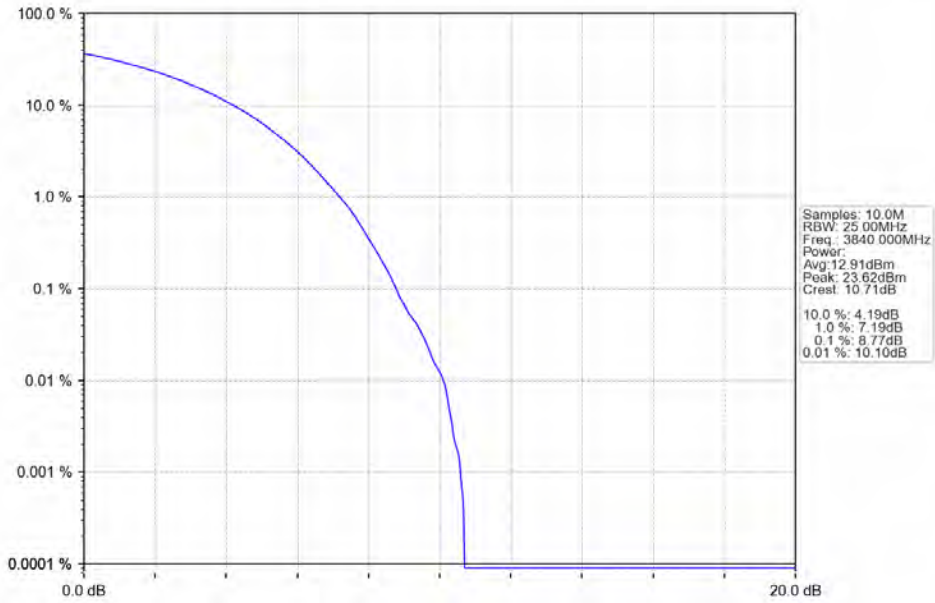
2024-09-26 16:11:10

n77a 15kHz SISO NTN 50MHz CP-OFDM QPSK 3725.01MHz Outer Full



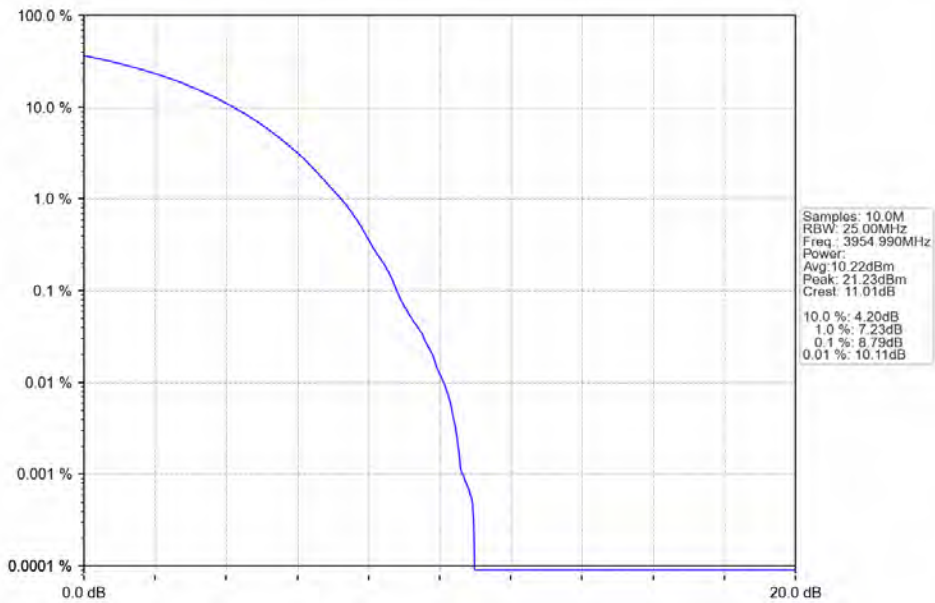
2024-09-26 16:06:24

n77a 15kHz SISO NTN 50MHz CP-OFDM QPSK 3840MHz Outer Full



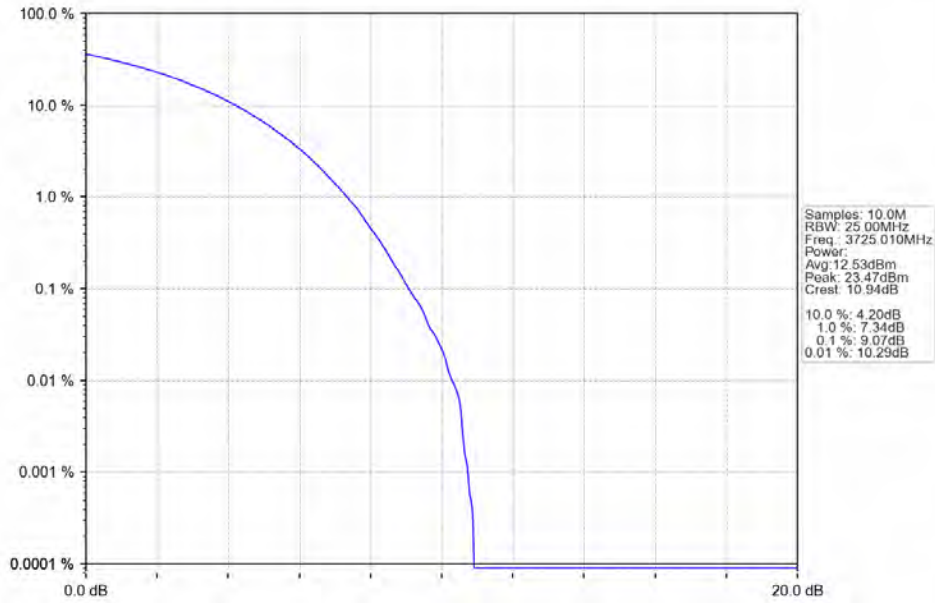
2024-09-26 16:09:18

n77a 15kHz SISO NTN 50MHz CP-OFDM QPSK 3954.99MHz Outer Full



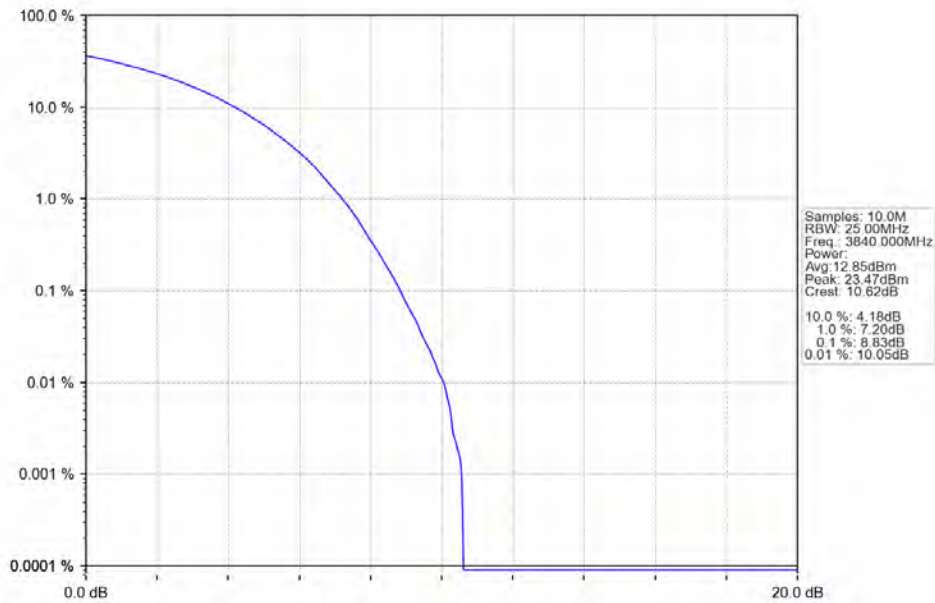
2024-09-26 16:11:28

n77a 15kHz SISO NTN 50MHz CP-OFDM 16 QAM 3725.01MHz Outer Full



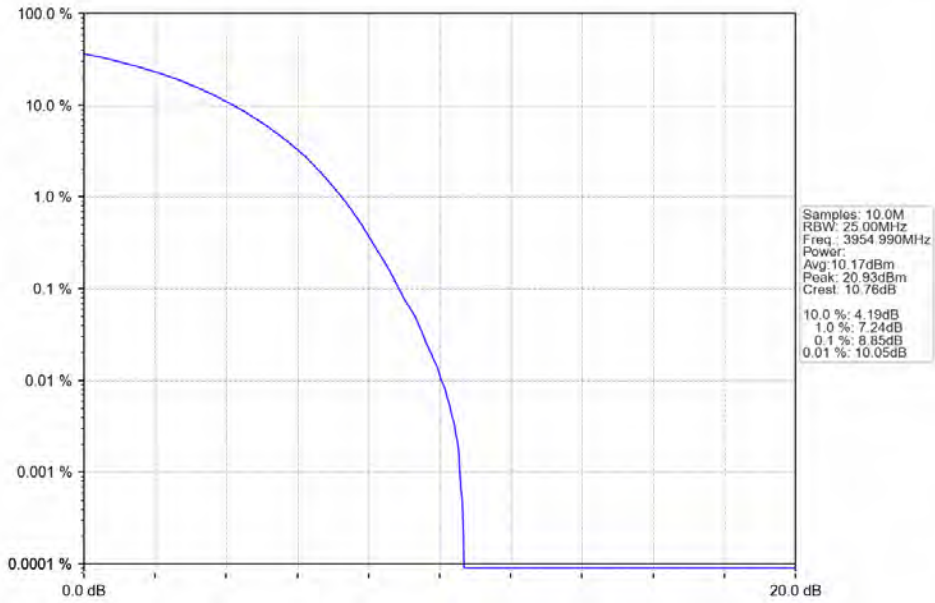
2024-09-26 16:06:38

n77a 15kHz SISO NTN 50MHz CP-OFDM 16 QAM 3840MHz Outer Full



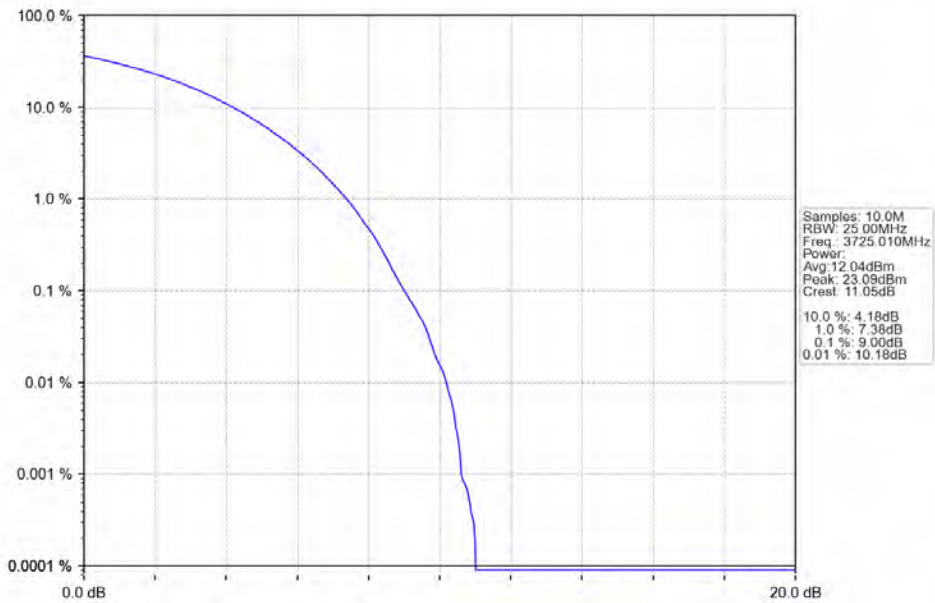
2024-09-26 16:09:31

n77a 15kHz SISO NTV 50MHz CP-OFDM 16 QAM 3954.99MHz Outer Full



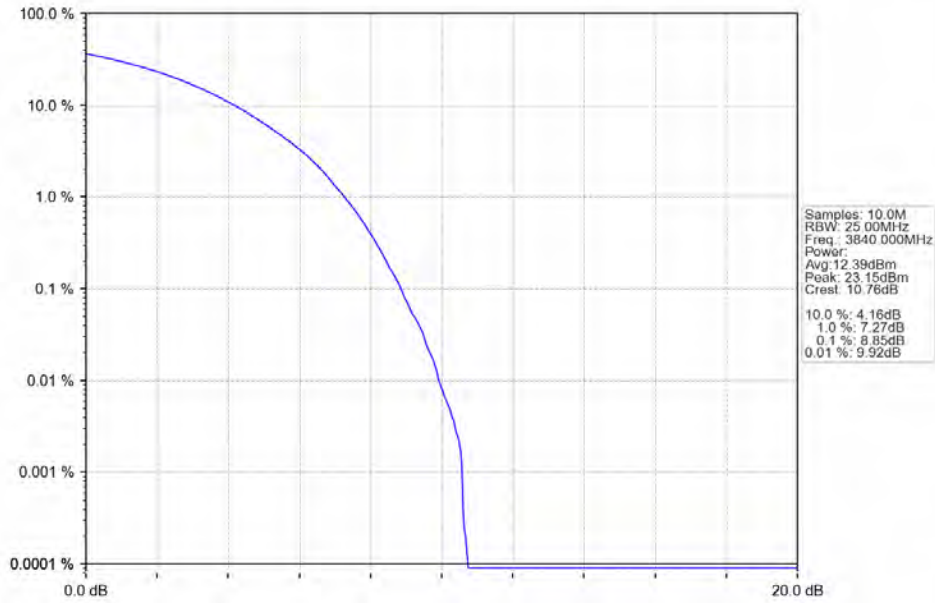
2024-09-26 16:11:43

n77a 15kHz SISO NTV 50MHz CP-OFDM 64 QAM 3725.01MHz Outer Full



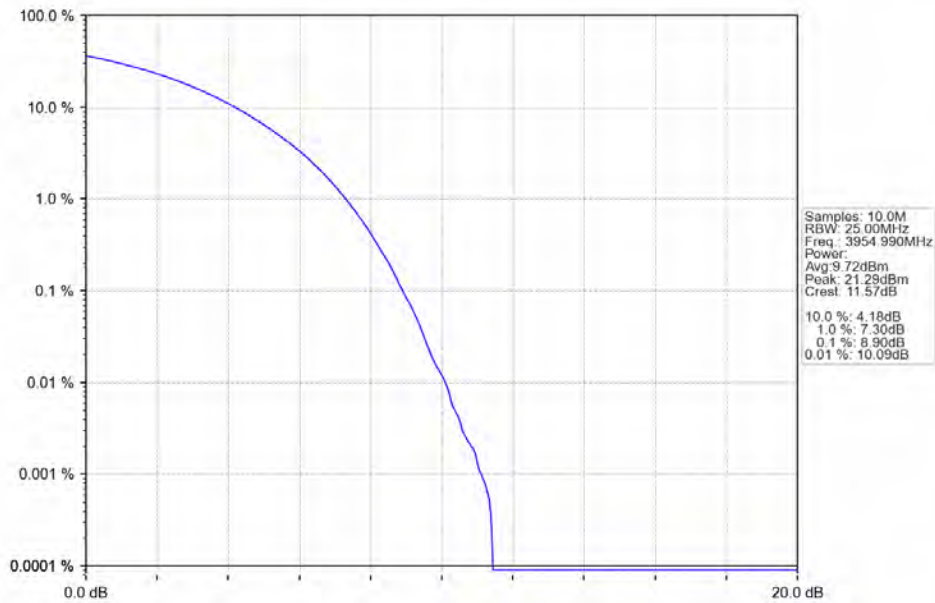
2024-09-26 16:06:51

n77a 15kHz SISO NTN 50MHz CP-OFDM 64 QAM 3840MHz Outer Full



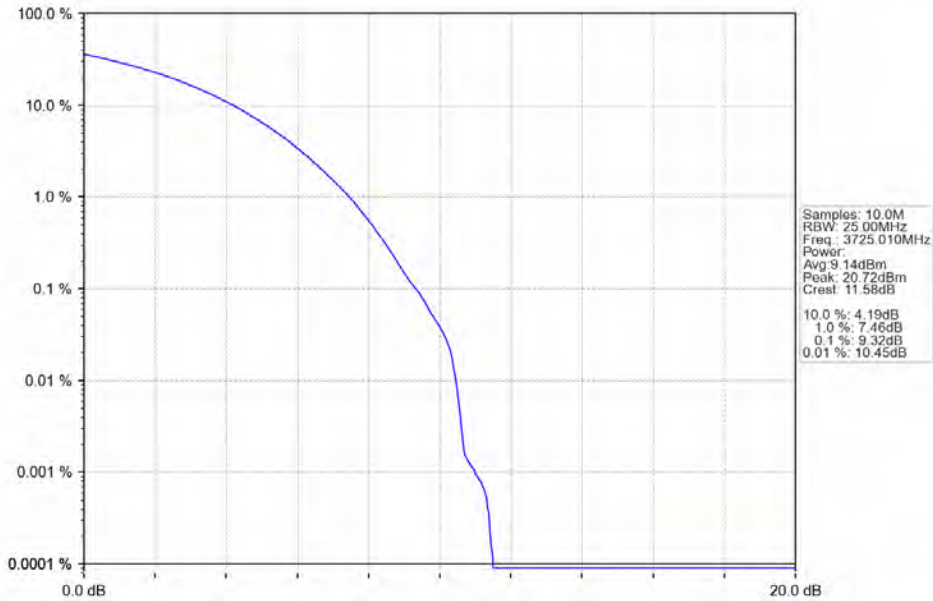
2024-09-26 16:09:45

n77a 15kHz SISO NTN 50MHz CP-OFDM 64 QAM 3954.99MHz Outer Full



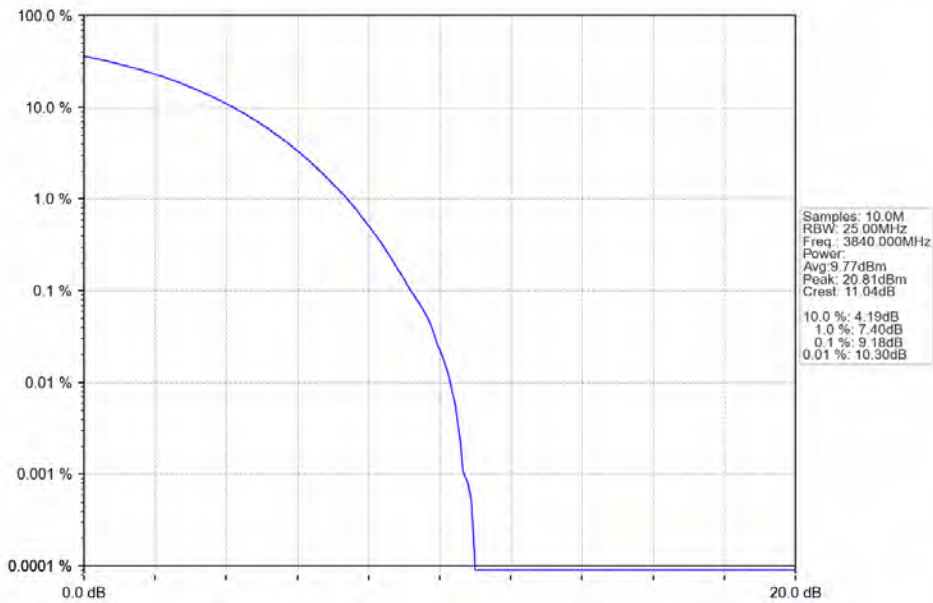
2024-09-26 16:11:57

n77a 15kHz SISO NTN 50MHz CP-OFDM 256 QAM 3725.01MHz Outer Full



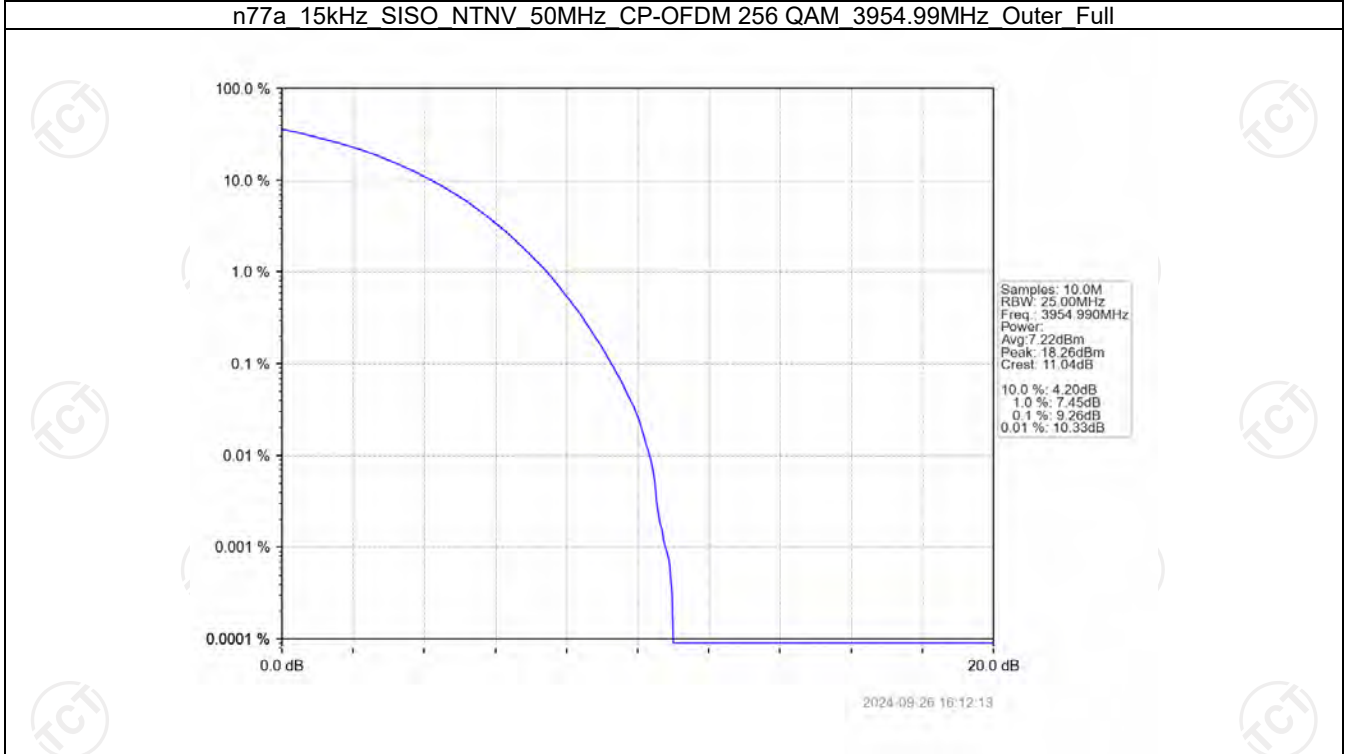
2024-09-26 16:07:48

n77a 15kHz SISO NTN 50MHz CP-OFDM 256 QAM 3840MHz Outer Full

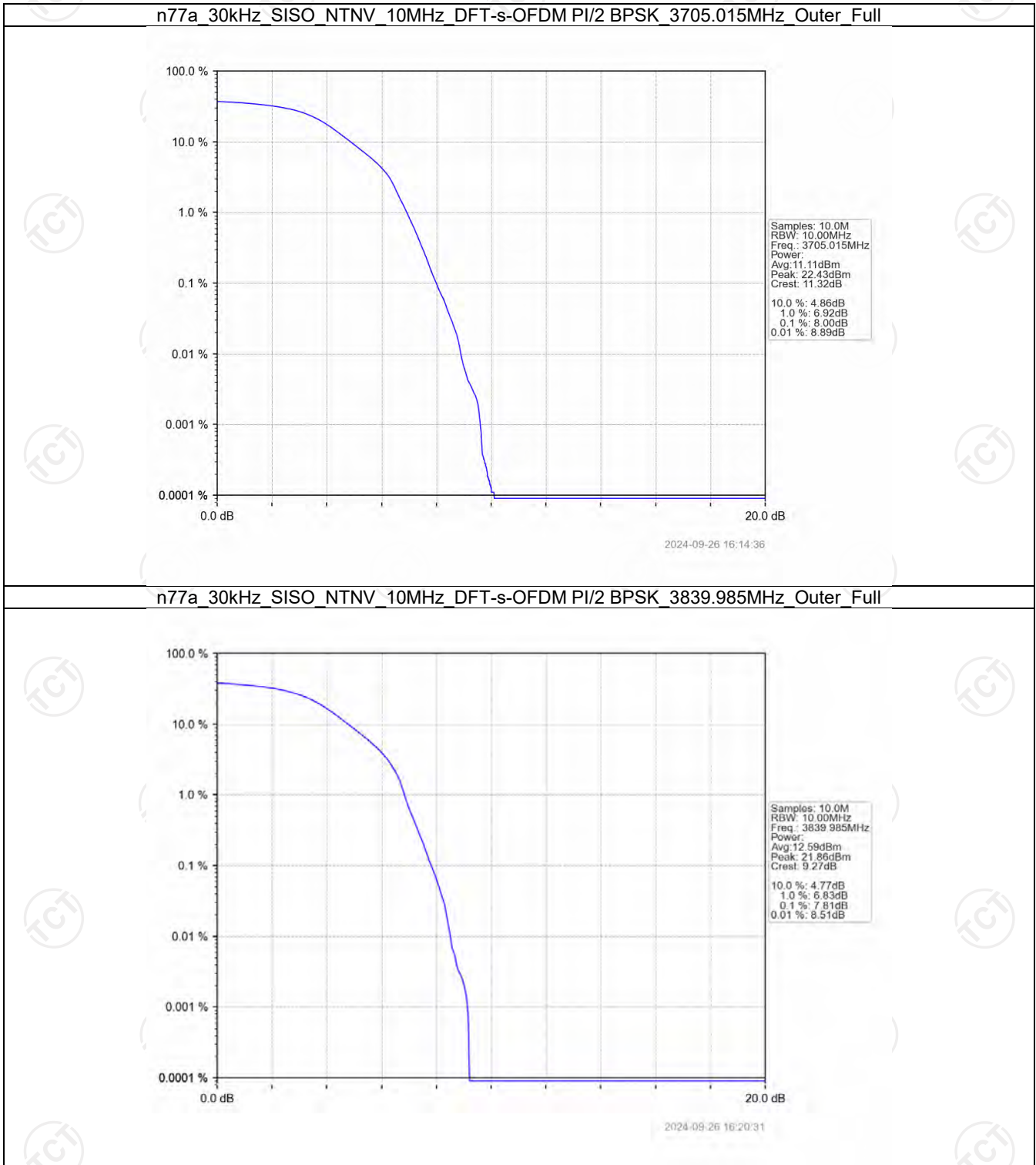


2024-09-26 16:10:01

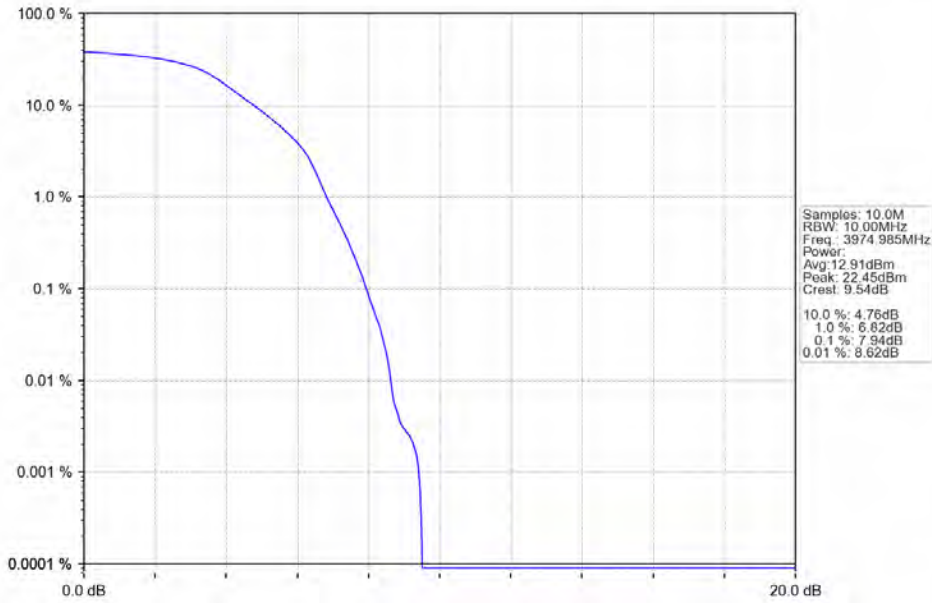
n77a 15kHz SISO NTN 50MHz CP-OFDM 256 QAM 3954.99MHz Outer Full



5.2.6 30k_SISO_10MHz_NTNV

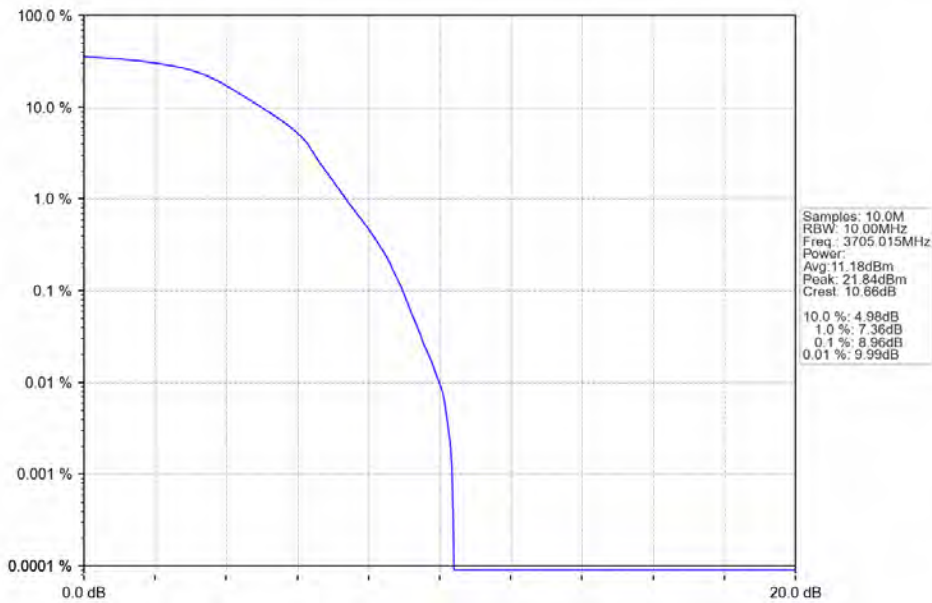


n77a 30kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 3974.985MHz Outer Full



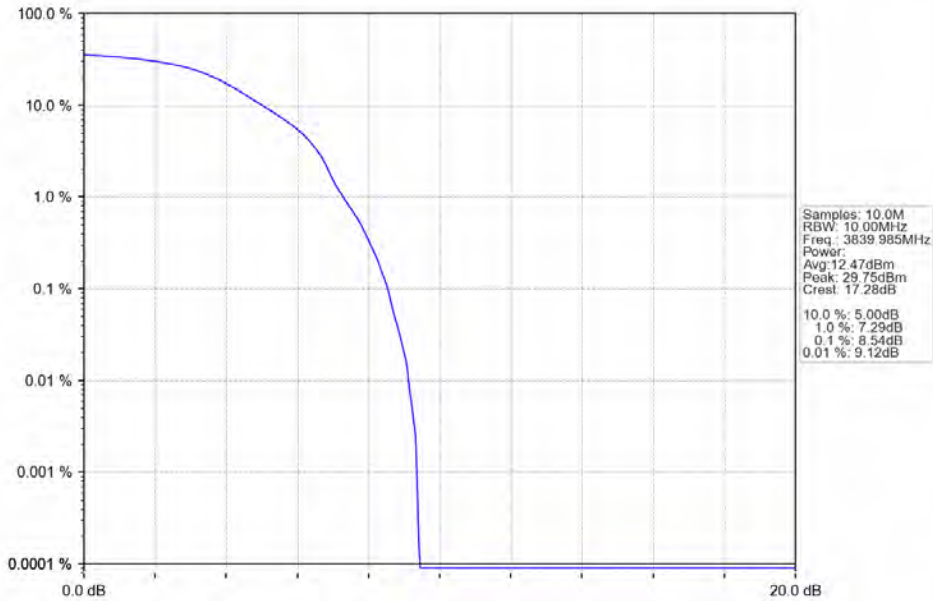
2024-09-26 16:30:31

n77a 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3705.015MHz Outer Full



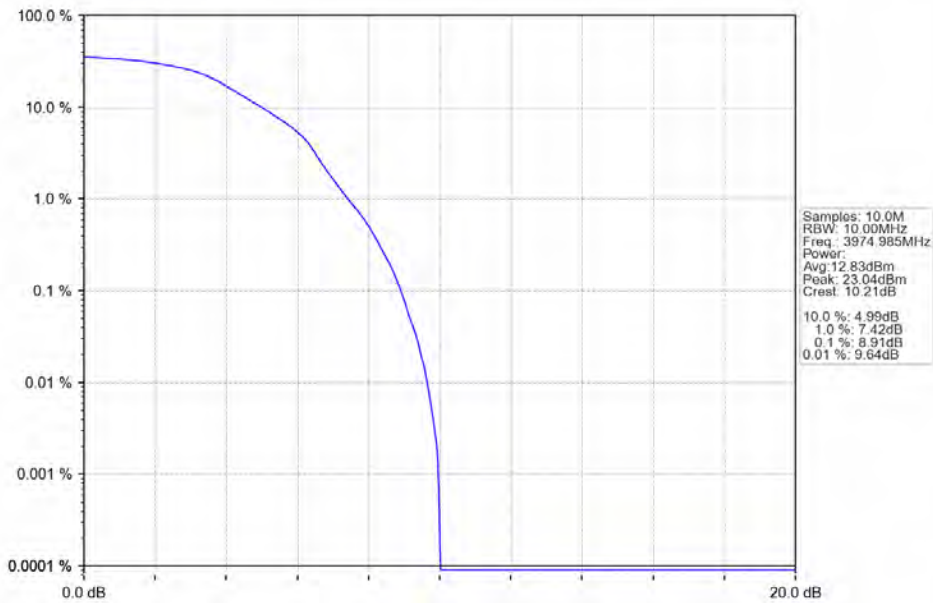
2024-09-26 16:15:06

n77a 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3839.985MHz Outer Full



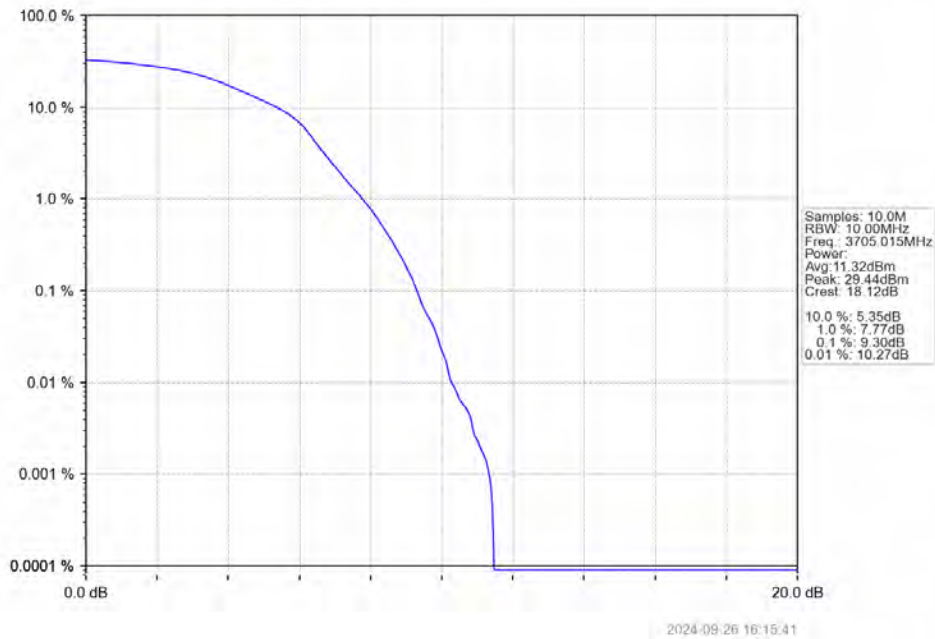
2024-09-26 16:21:00

n77a 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3974.985MHz Outer Full

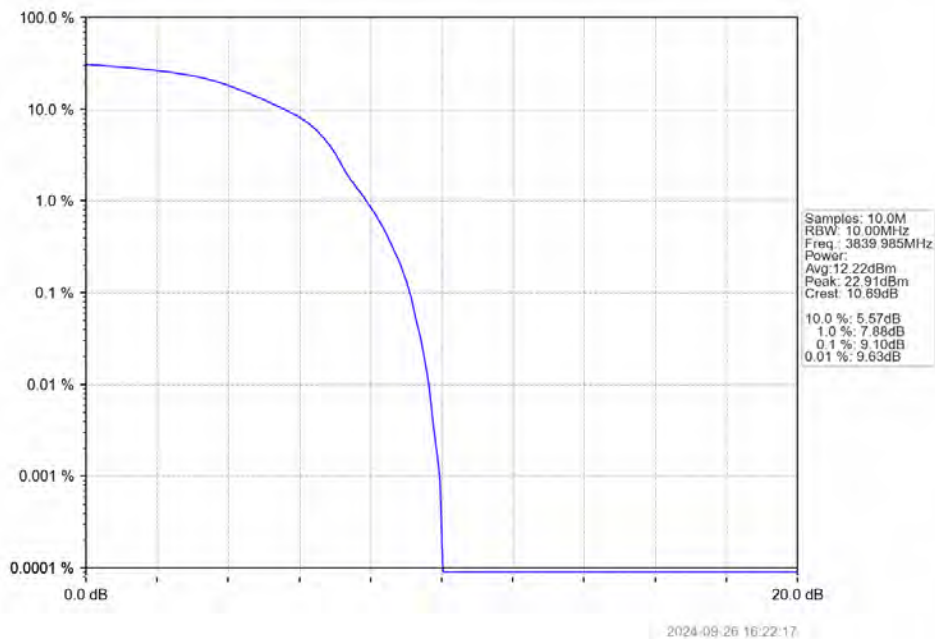


2024-09-26 16:31:00

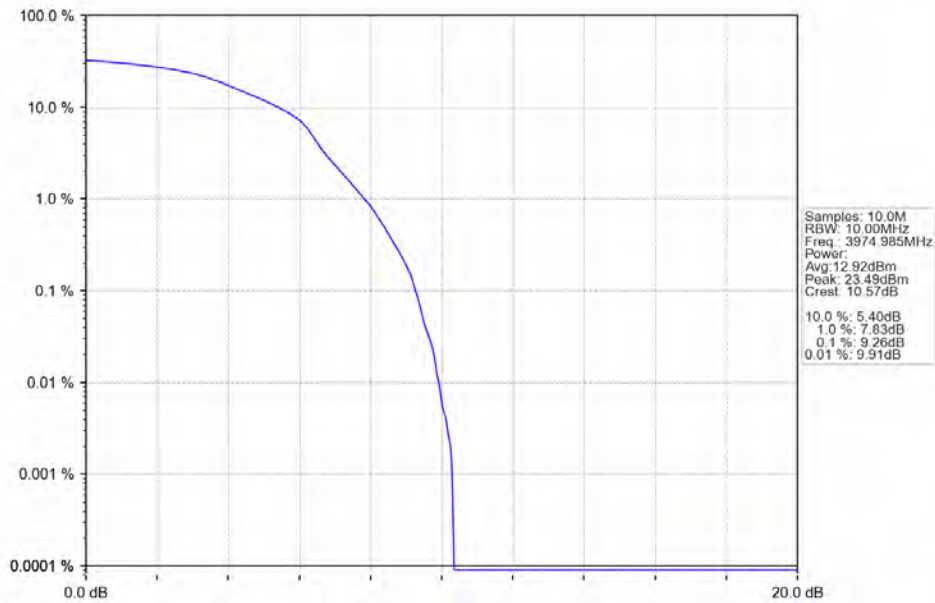
n77a 30kHz SISO NTN 10MHz DFT-s-OFDM 16 QAM 3705.015MHz Outer Full



n77a 30kHz SISO NTN 10MHz DFT-s-OFDM 16 QAM 3839.985MHz Outer Full

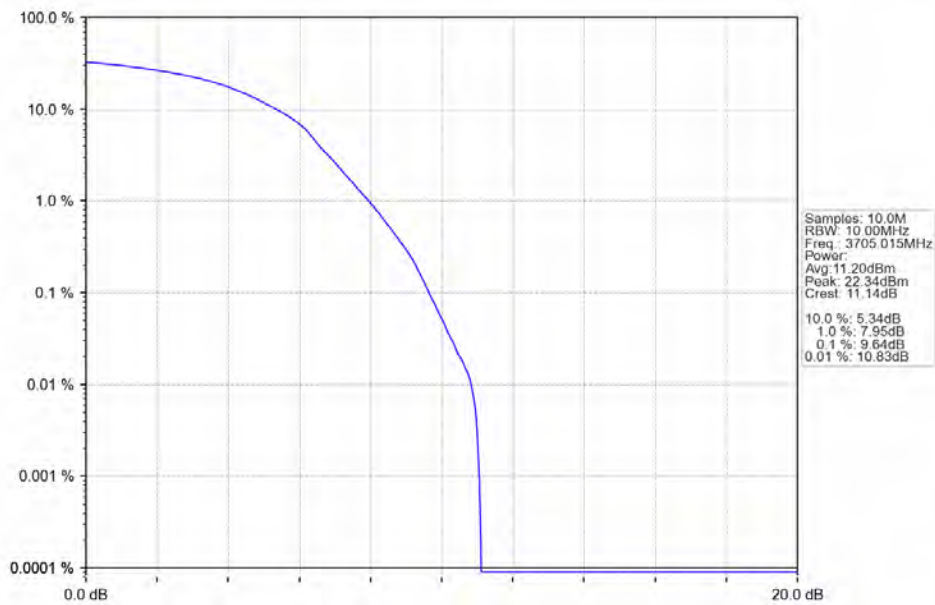


n77a 30kHz SISO NTN 10MHz DFT-s-OFDM 16 QAM 3974.985MHz Outer Full



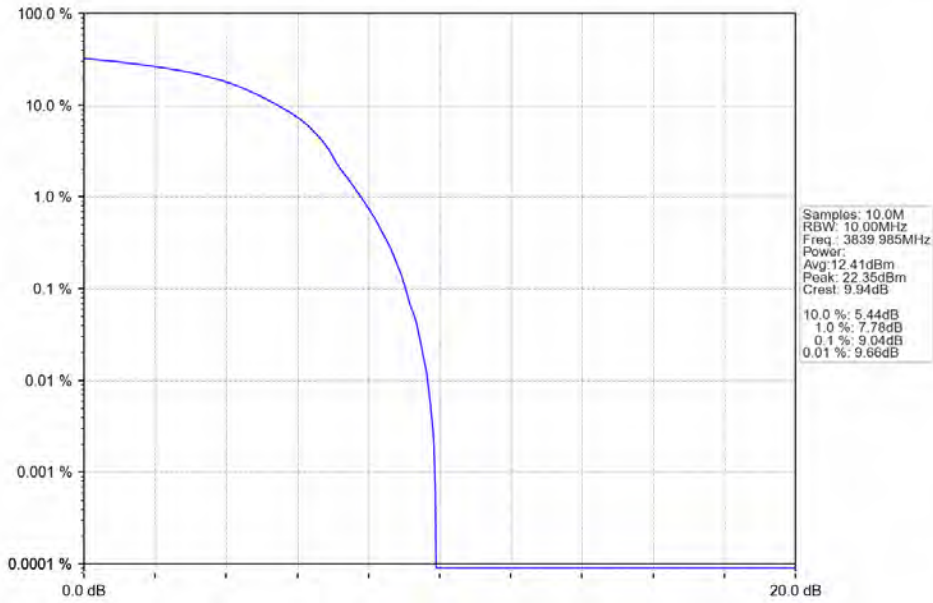
2024-09-26 16:31:32

n77a 30kHz SISO NTN 10MHz DFT-s-OFDM 64 QAM 3705.015MHz Outer Full



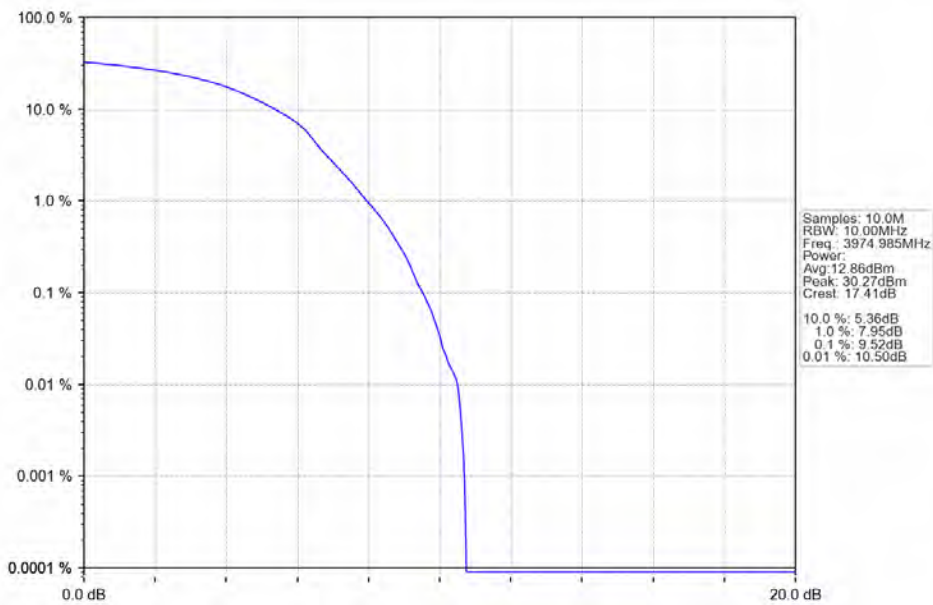
2024-09-26 16:16:43

n77a 30kHz SISO NTN 10MHz DFT-s-OFDM 64 QAM 3839.985MHz Outer Full



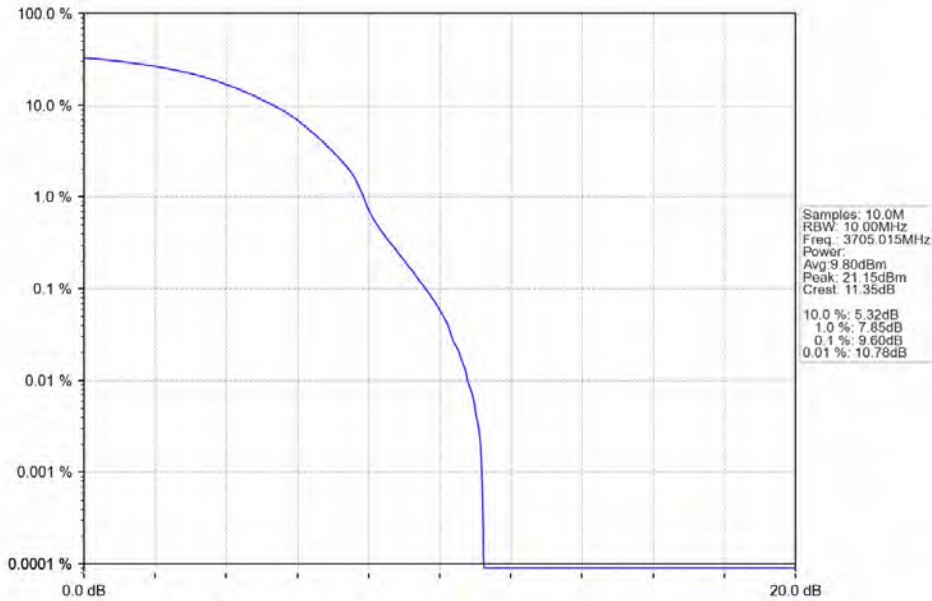
2024-09-26 16:22:50

n77a 30kHz SISO NTN 10MHz DFT-s-OFDM 64 QAM 3974.985MHz Outer Full



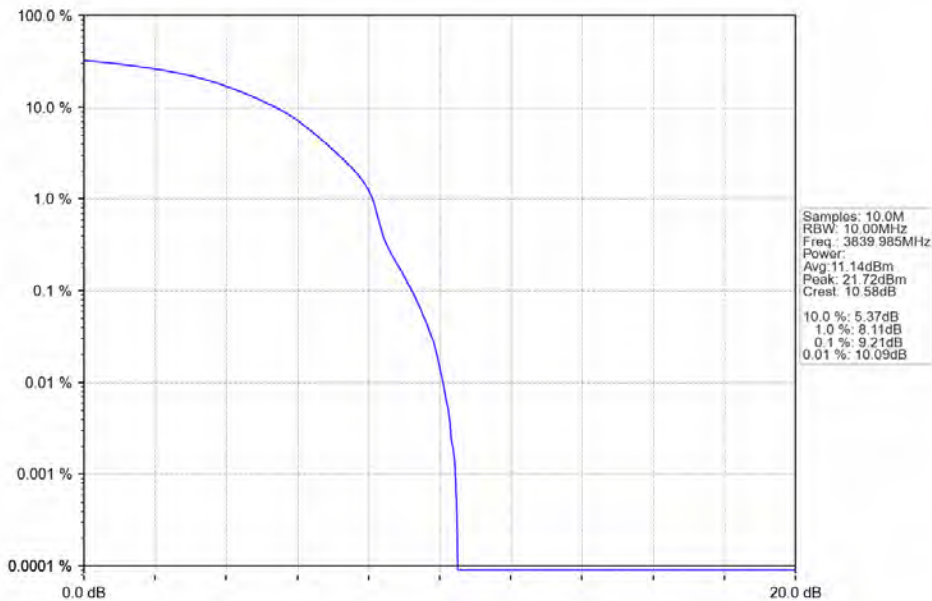
2024-09-26 16:32:06

n77a 30kHz SISO NTN 10MHz DFT-s-OFDM 256 QAM 3705.015MHz Outer Full



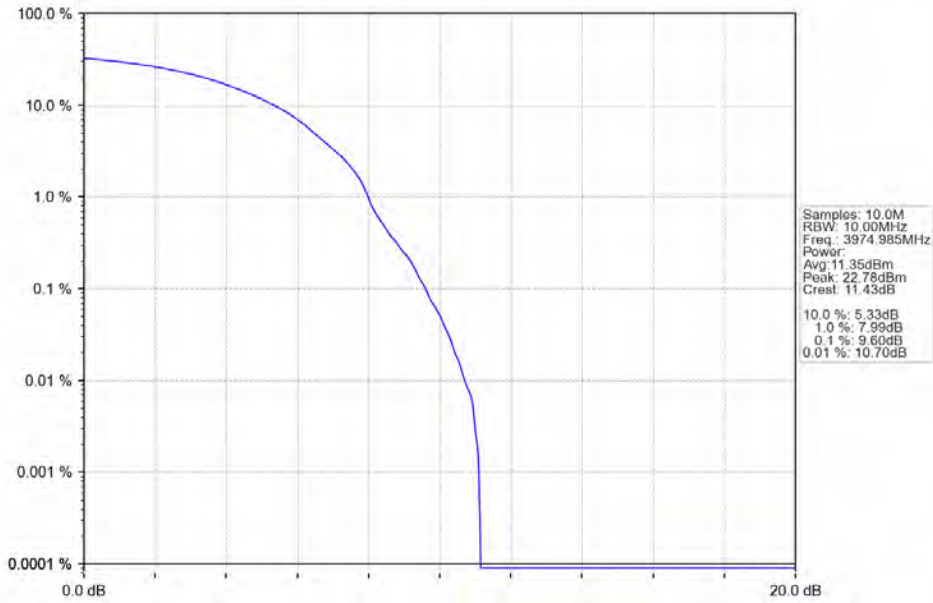
2024-09-26 16:17:18

n77a 30kHz SISO NTN 10MHz DFT-s-OFDM 256 QAM 3839.985MHz Outer Full



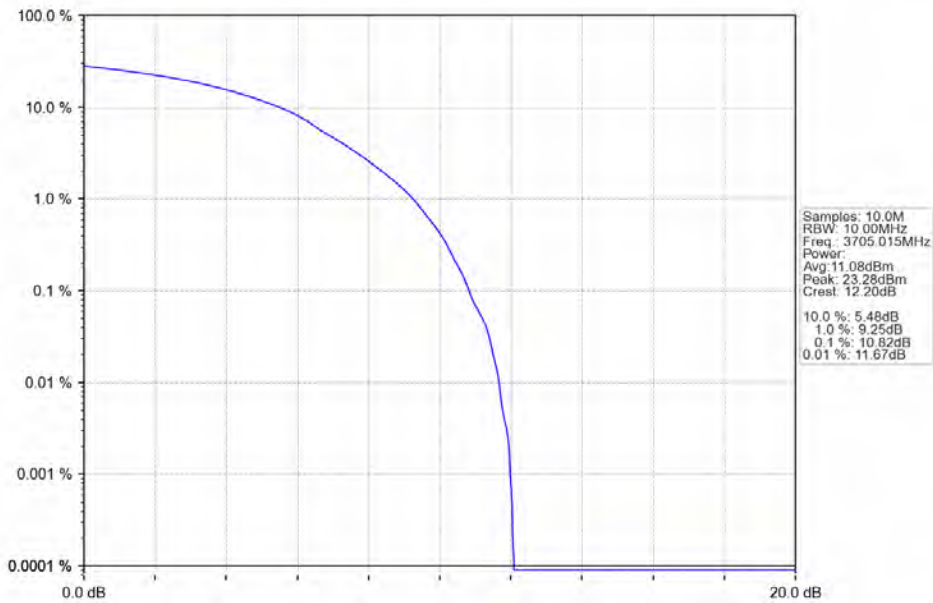
2024-09-26 16:23:27

n77a 30kHz SISO NTN 10MHz DFT-s-OFDM 256 QAM 3974.985MHz Outer Full



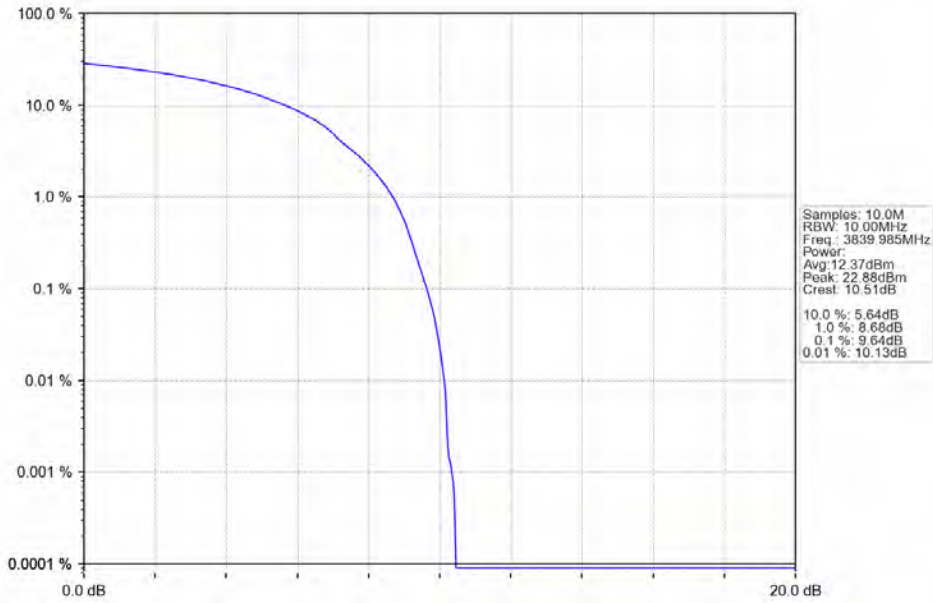
2024-09-26 16:32:35

n77a 30kHz SISO NTN 10MHz CP-OFDM QPSK 3705.015MHz Outer Full



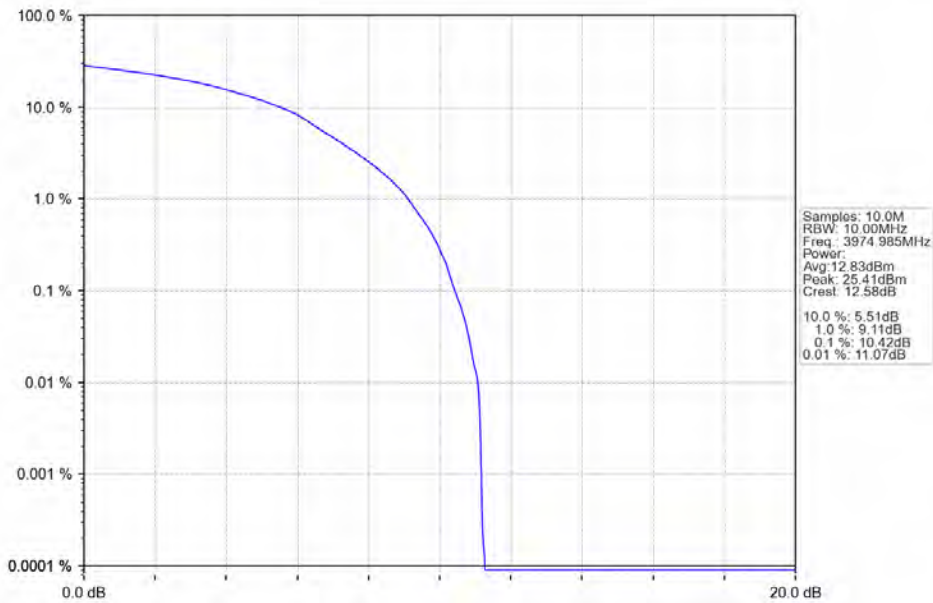
2024-09-26 16:17:51

n77a 30kHz SISO NTN 10MHz CP-OFDM QPSK 3839.985MHz Outer Full



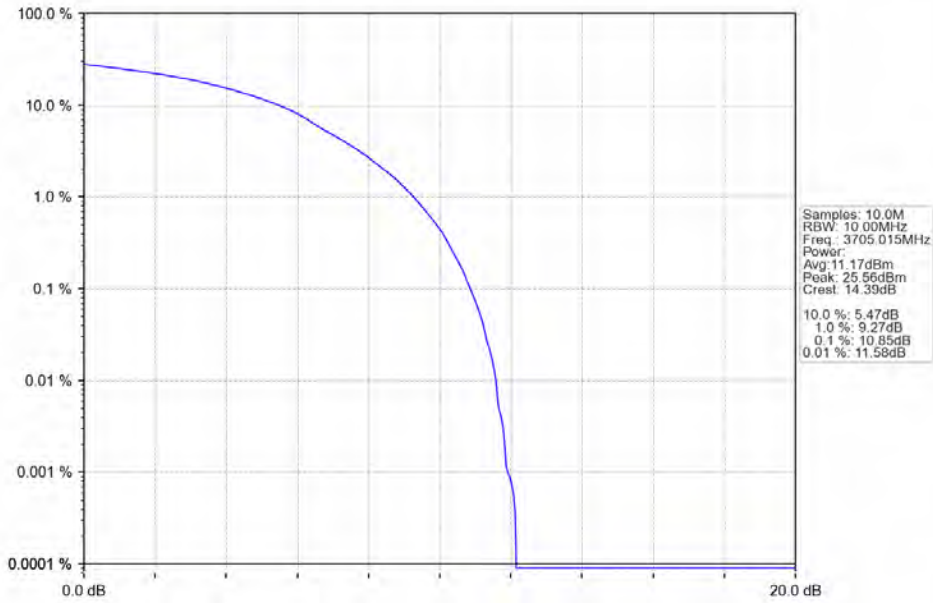
2024-09-26 16:24:07

n77a 30kHz SISO NTN 10MHz CP-OFDM QPSK 3974.985MHz Outer Full



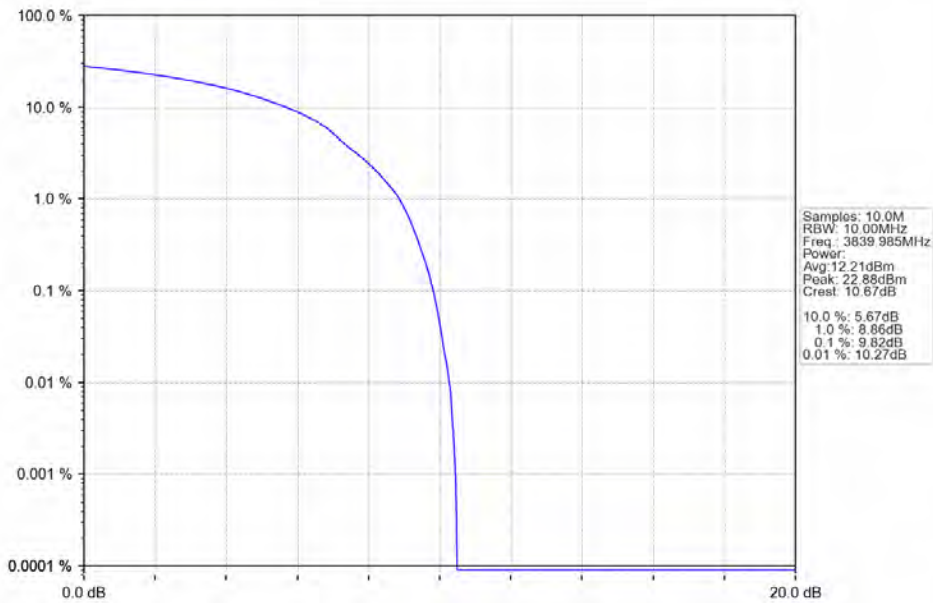
2024-09-26 16:33:39

n77a 30kHz SISO NTN 10MHz CP-OFDM 16 QAM 3705.015MHz Outer Full



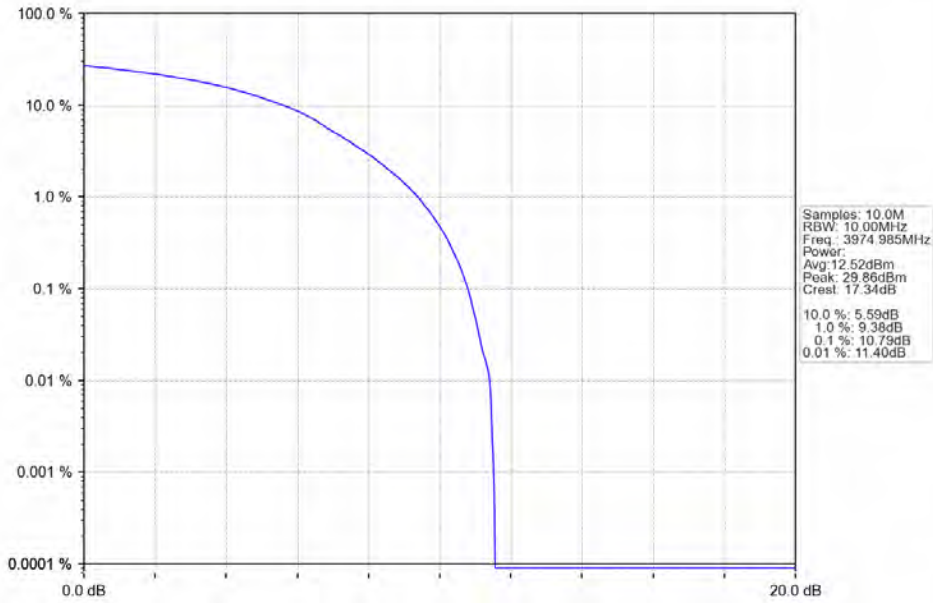
2024-09-26 16:18:27

n77a 30kHz SISO NTN 10MHz CP-OFDM 16 QAM 3839.985MHz Outer Full



2024-09-26 16:24:43

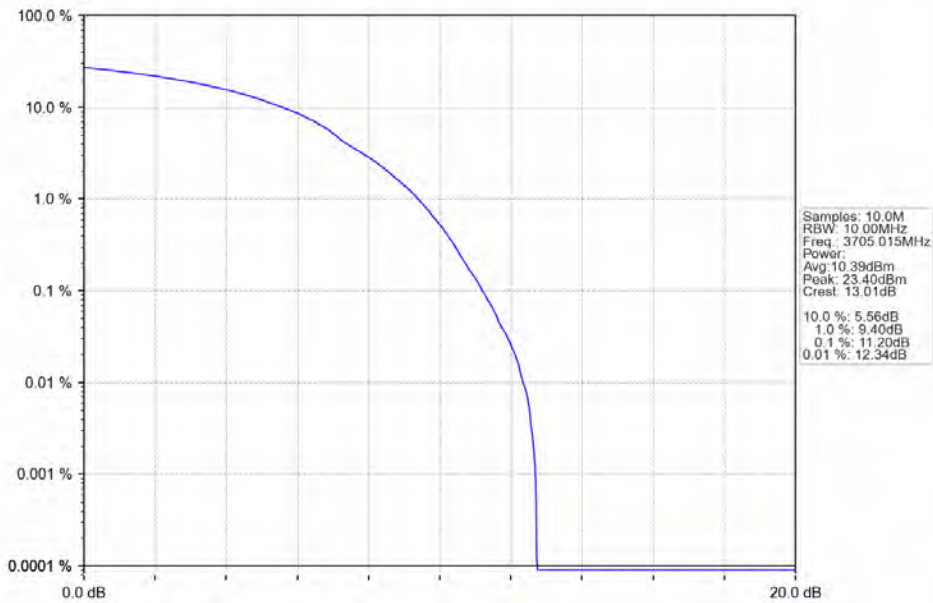
n77a 30kHz SISO NTN 10MHz CP-OFDM 16 QAM 3974.985MHz Outer Full



Samples: 10.0M
 RBW: 10.00MHz
 Freq.: 3974.985MHz
 Power:
 Avg: 12.52dBm
 Peak: 29.85dBm
 Crest: 17.34dB
 10.0 %: 5.59dB
 1.0 %: 9.38dB
 0.1 %: 10.75dB
 0.01 %: 11.40dB

2024-09-26 16:34:13

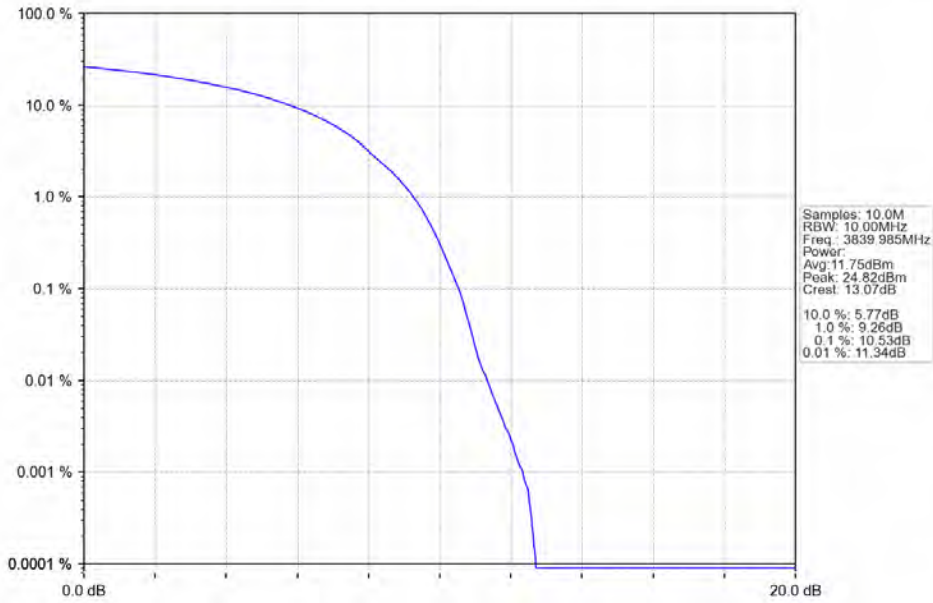
n77a 30kHz SISO NTN 10MHz CP-OFDM 64 QAM 3705.015MHz Outer Full



Samples: 10.0M
 RBW: 10.00MHz
 Freq.: 3705.015MHz
 Power:
 Avg: 10.39dBm
 Peak: 23.40dBm
 Crest: 13.01dB
 10.0 %: 5.56dB
 1.0 %: 9.40dB
 0.1 %: 11.20dB
 0.01 %: 12.34dB

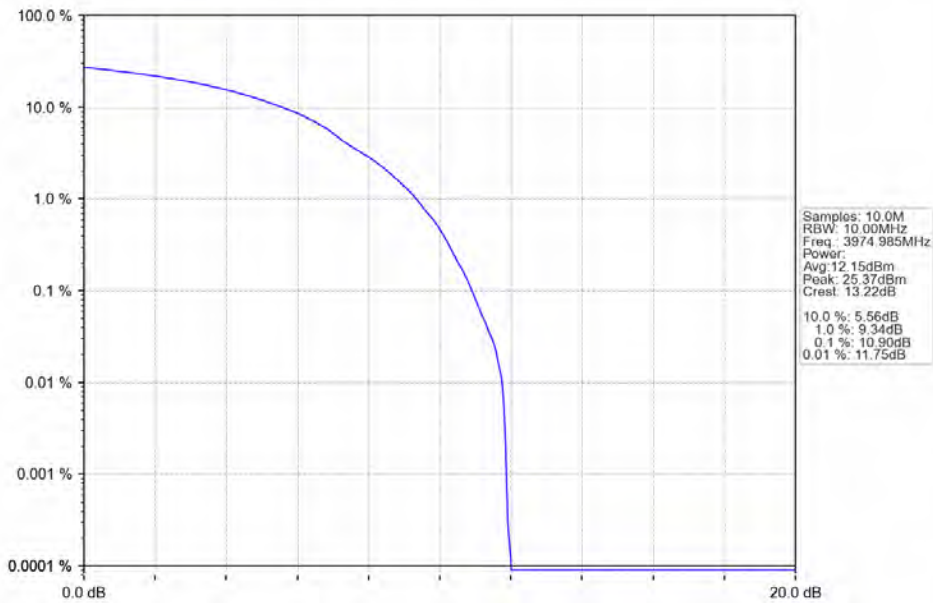
2024-09-26 16:19:09

n77a 30kHz SISO NTN 10MHz CP-OFDM 64 QAM 3839.985MHz Outer Full



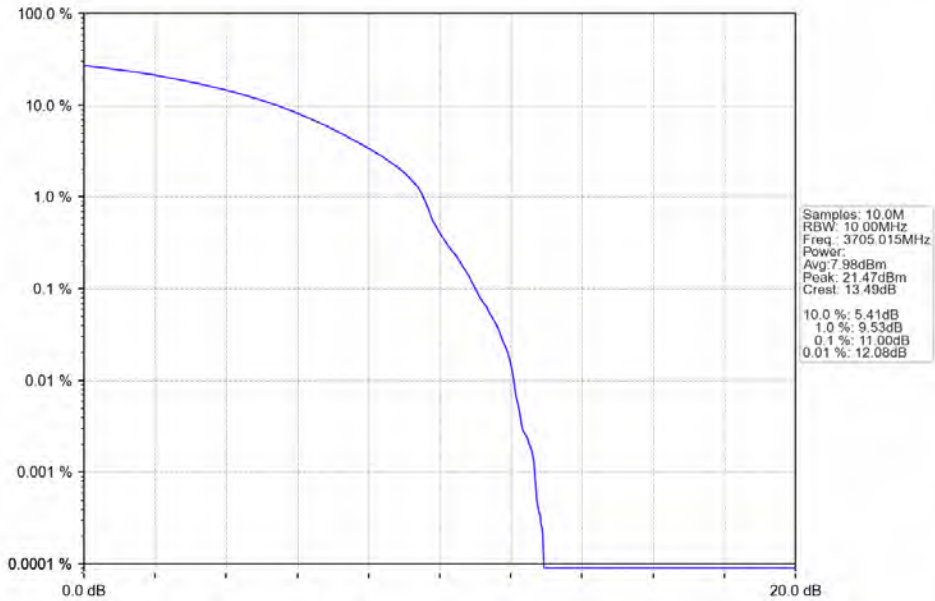
2024-09-26 16:29:35

n77a 30kHz SISO NTN 10MHz CP-OFDM 64 QAM 3974.985MHz Outer Full



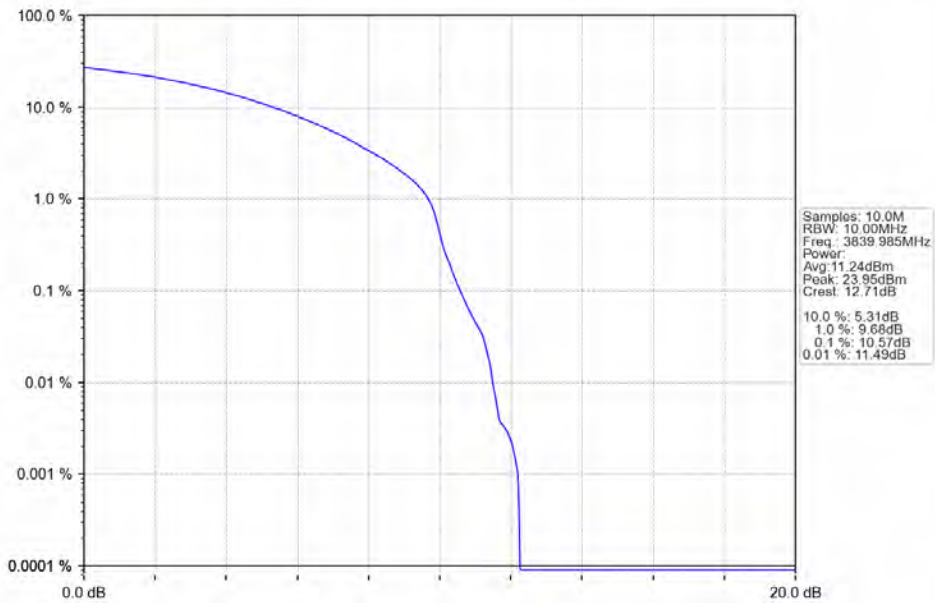
2024-09-26 16:34:47

n77a 30kHz SISO NTN 10MHz CP-OFDM 256 QAM 3705.015MHz Outer Full



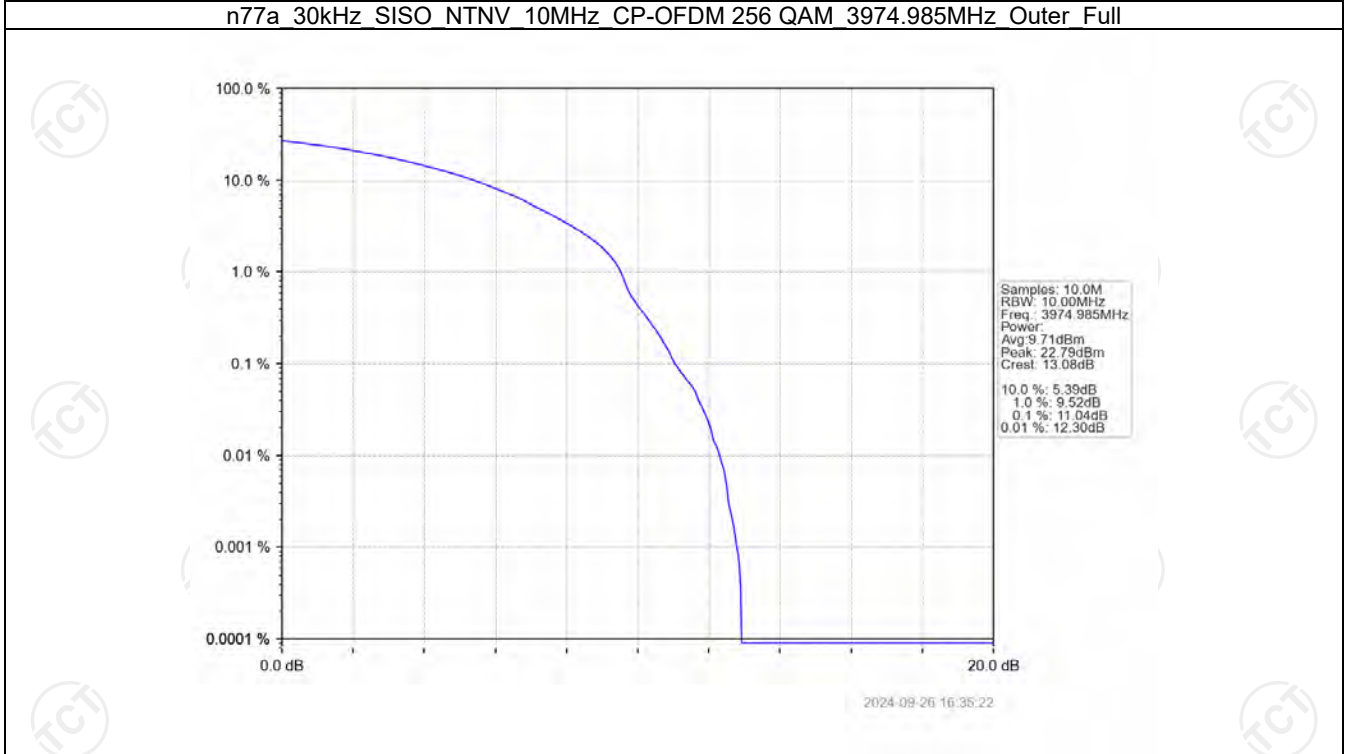
2024-09-26 16:19:41

n77a 30kHz SISO NTN 10MHz CP-OFDM 256 QAM 3839.985MHz Outer Full



2024-09-26 16:30:06

n77a 30kHz SISO NTN 10MHz CP-OFDM 256 QAM 3974.985MHz Outer Full



5.2.7 30k_SISO_15MHz_NTNV

